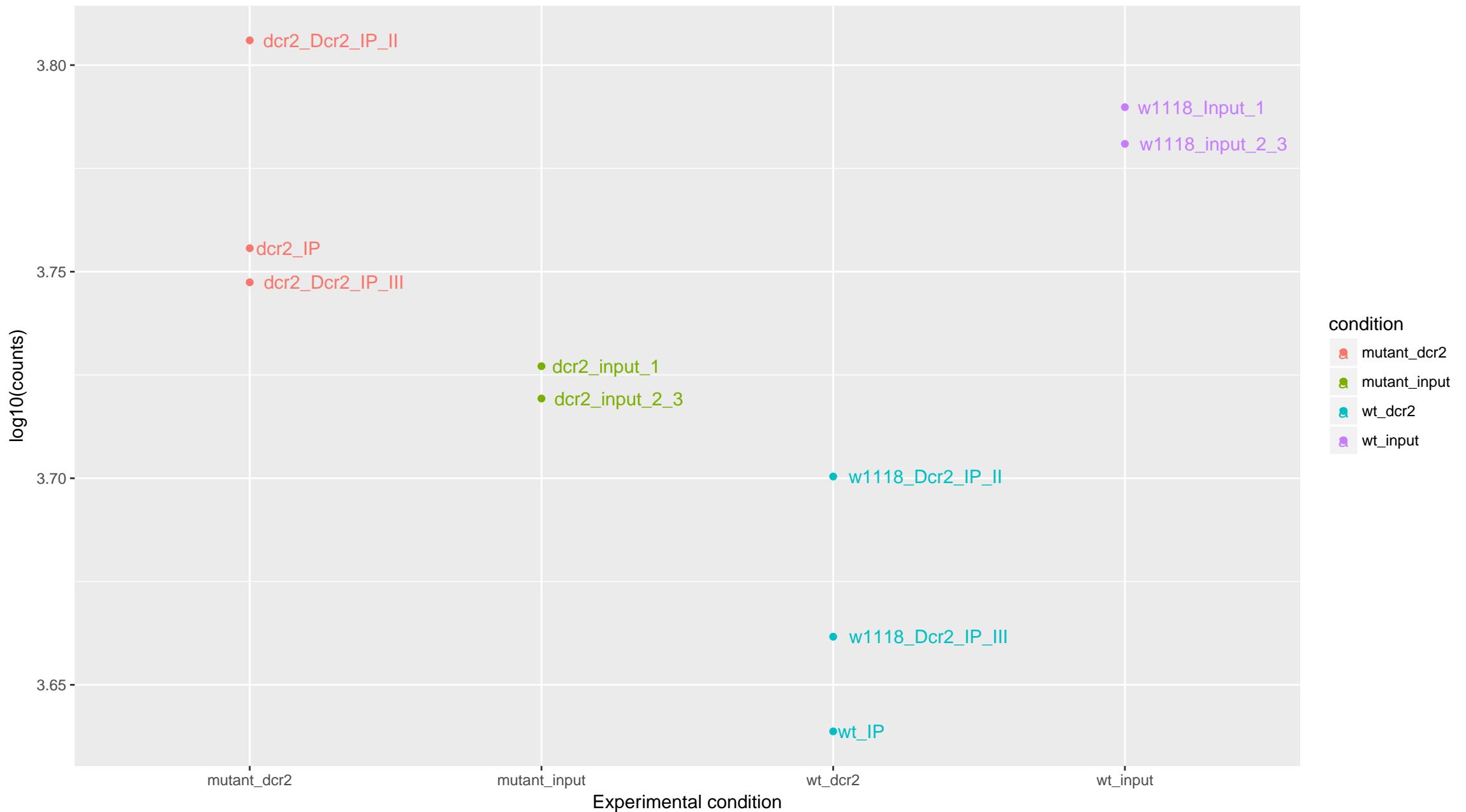
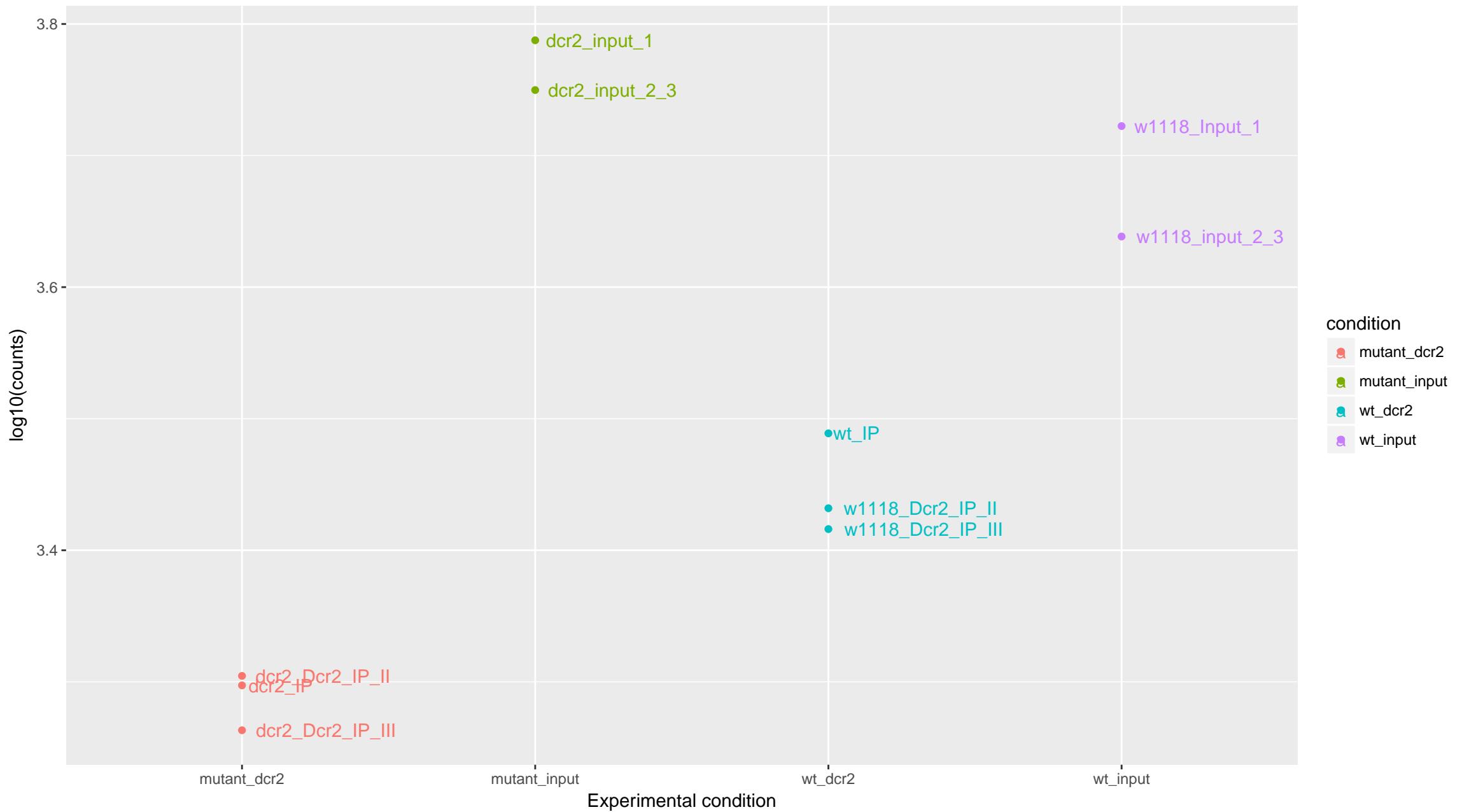


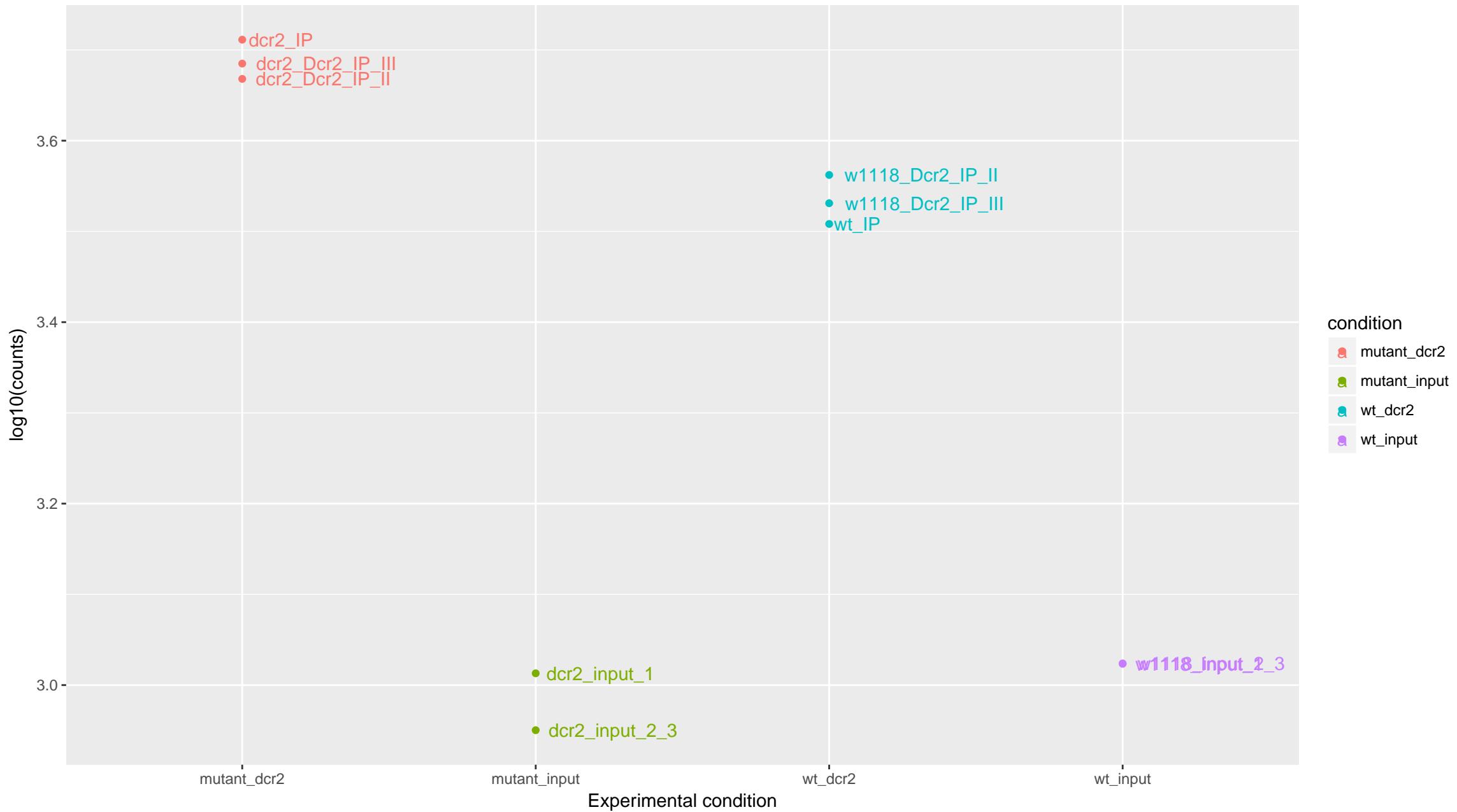
FBgn0000239 – bur , adj–pvalue ~ 3.04e–03 , log2FC ~ -0.55



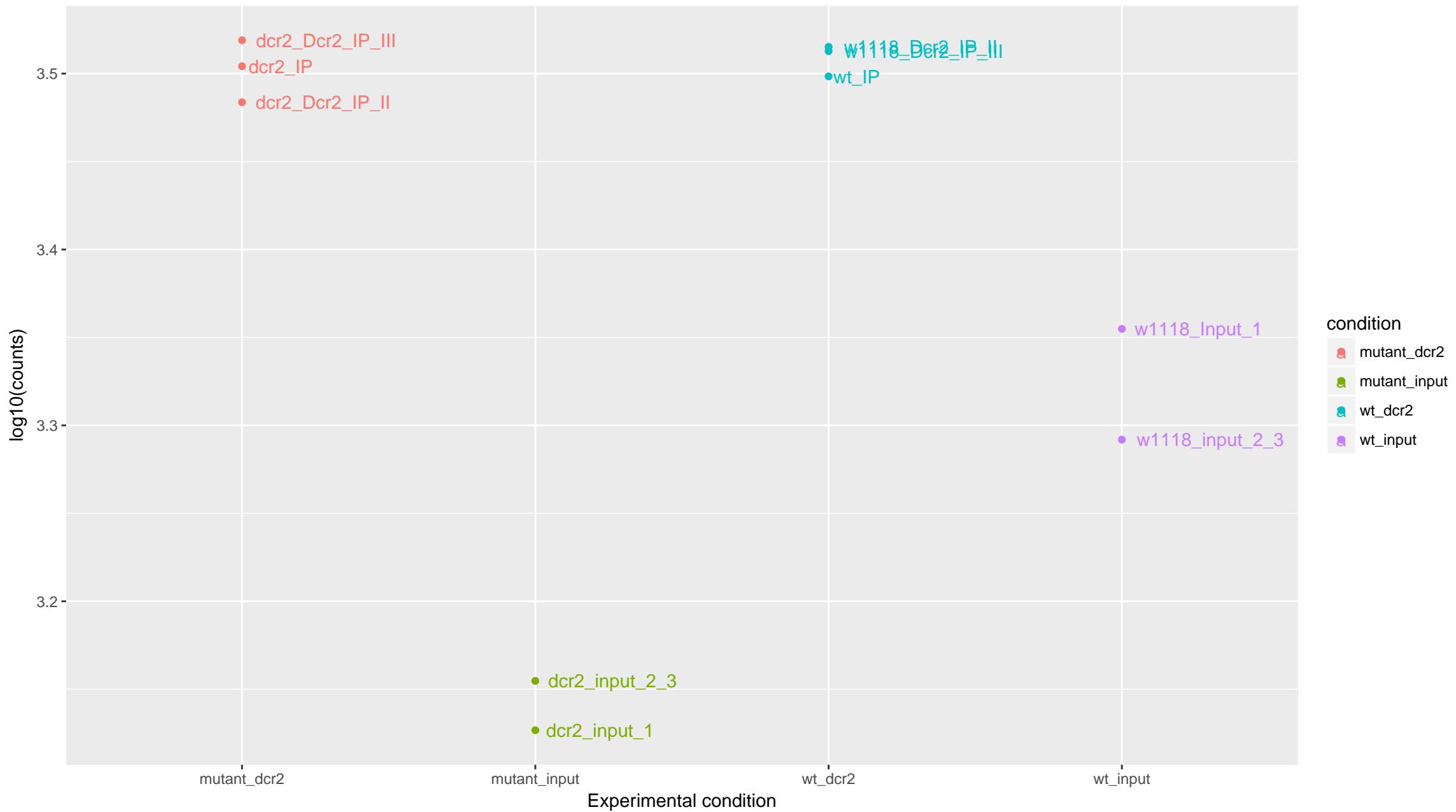
FBgn0000412 – D1 , adj-pvalue ~ 2.44e–04 , log2FC ~ 0.81



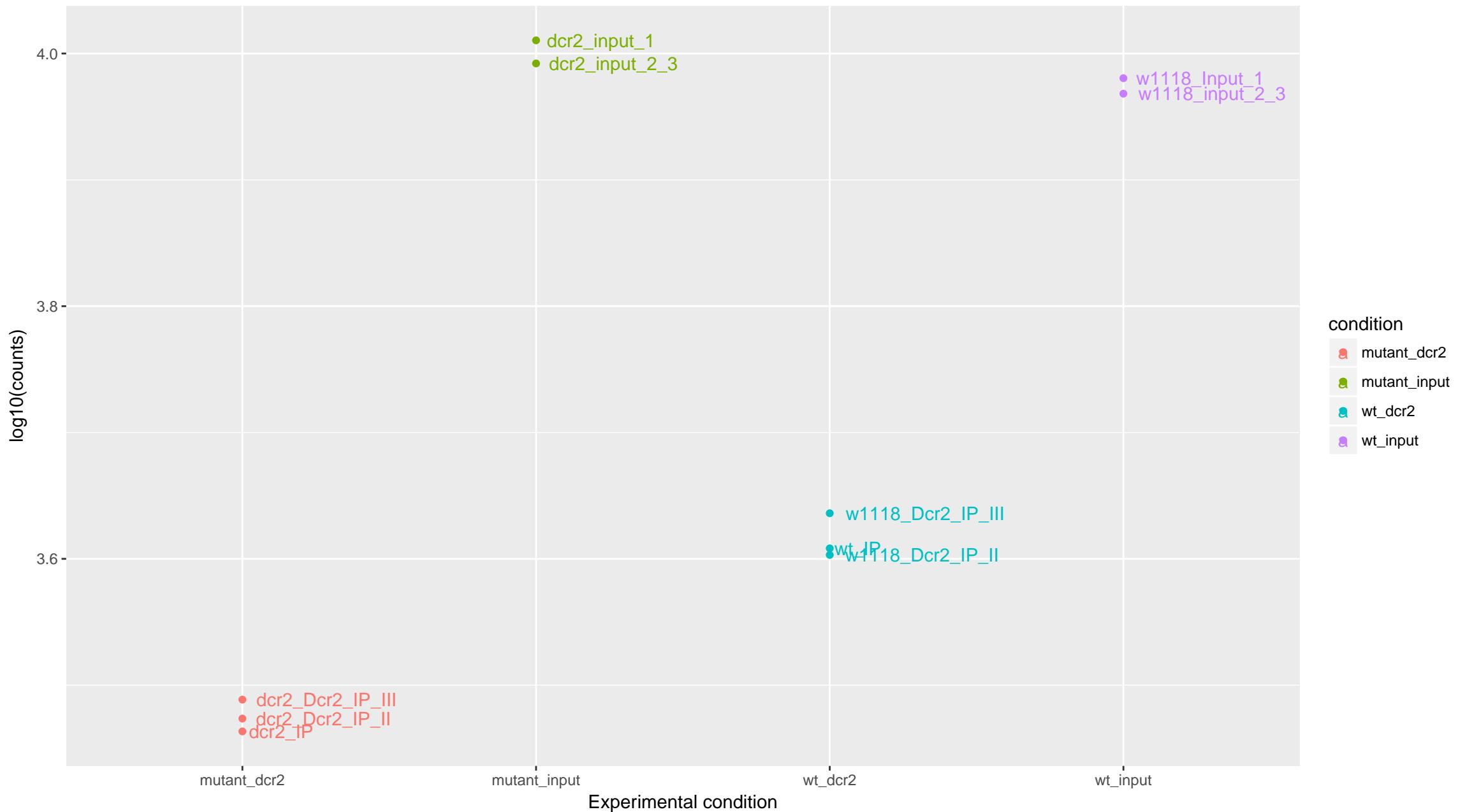
FBgn0000709 – flil , adj–pvalue ~ 6.08e–04 , log2FC ~ –0.65



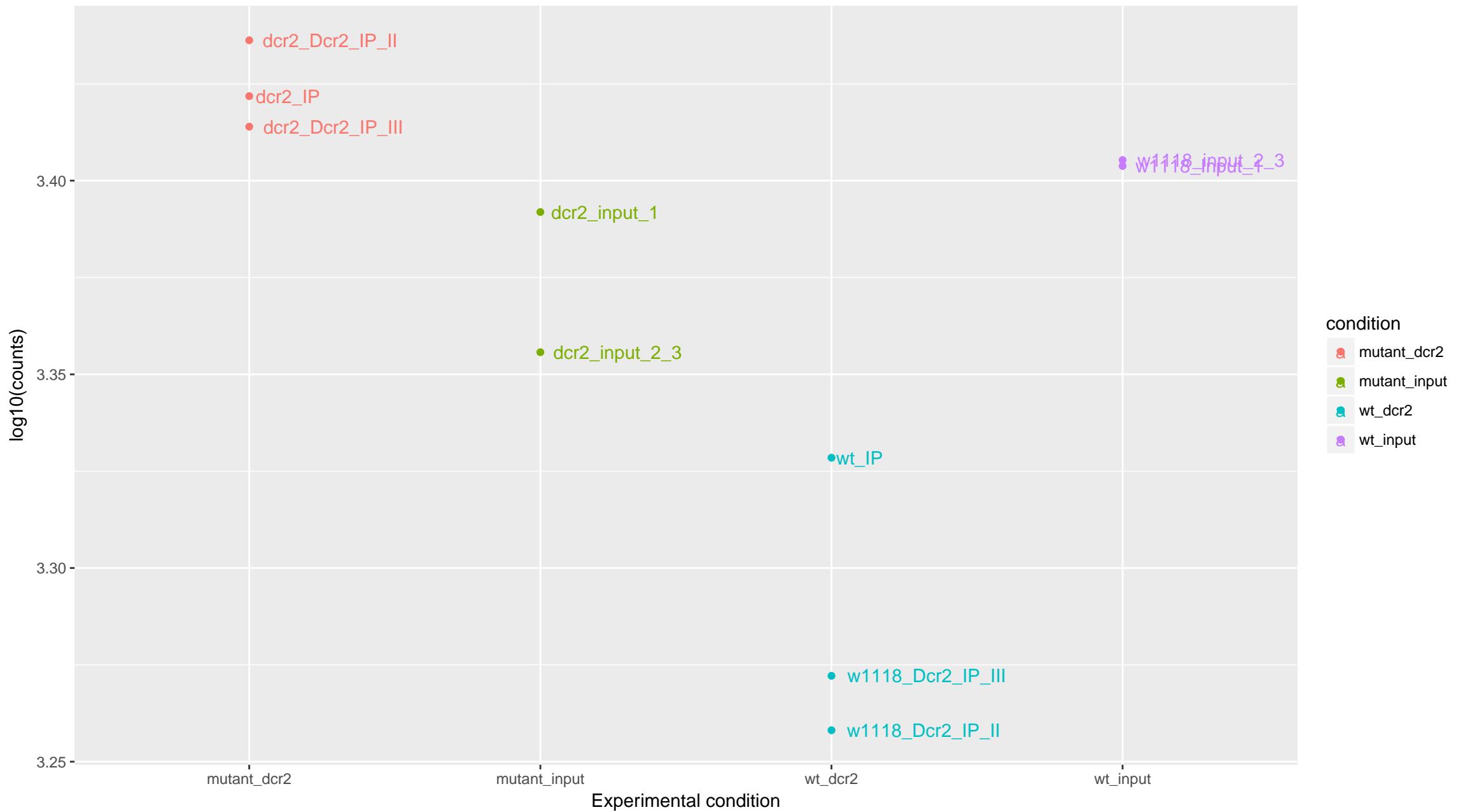
FBgn0001085 – fz , adj-pvalue ~ 7.88e-04 , log2FC ~ -0.59



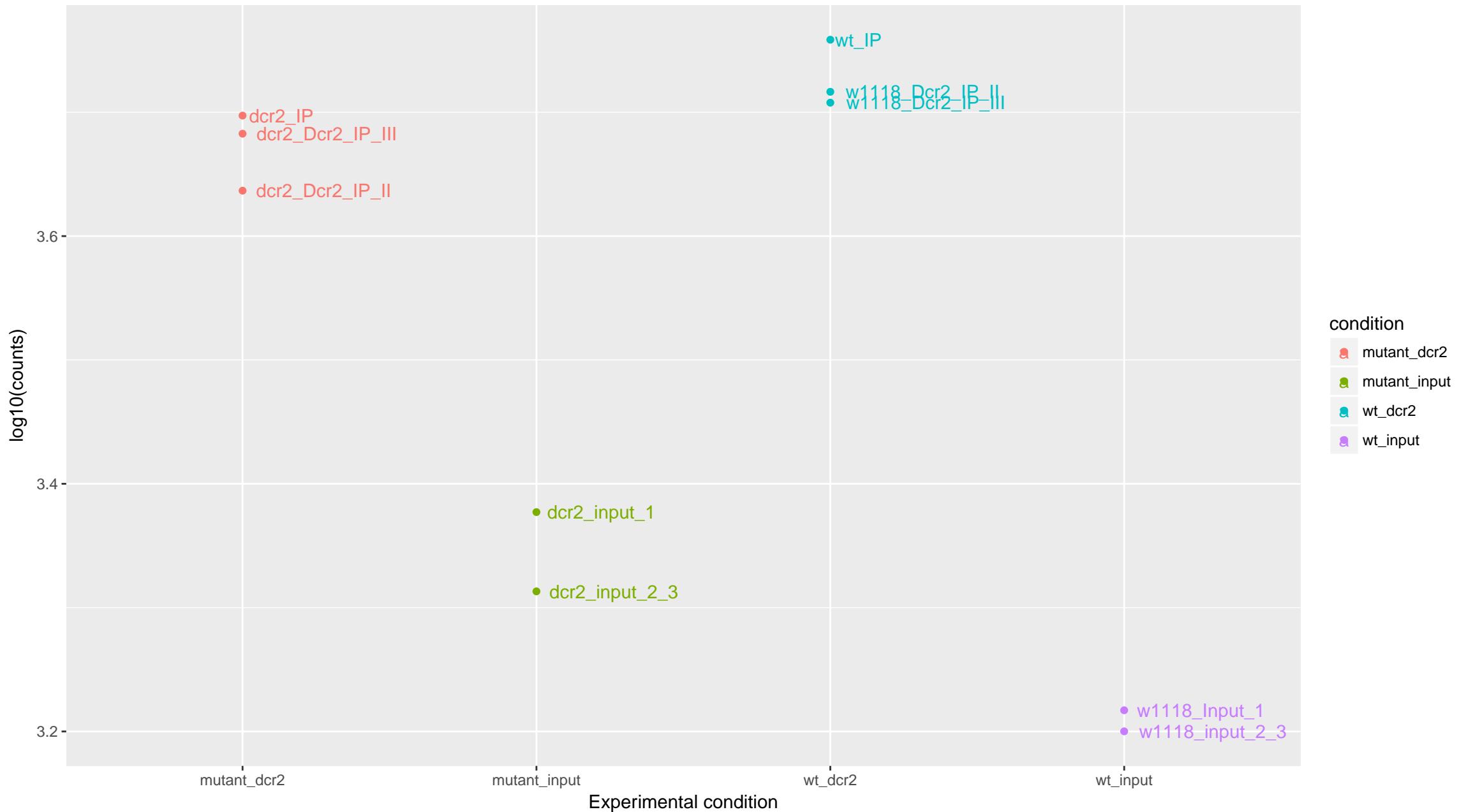
FBgn0001197 – His2Av , adj-pvalue ~ 1.02e–05 , log2FC ~ 0.56



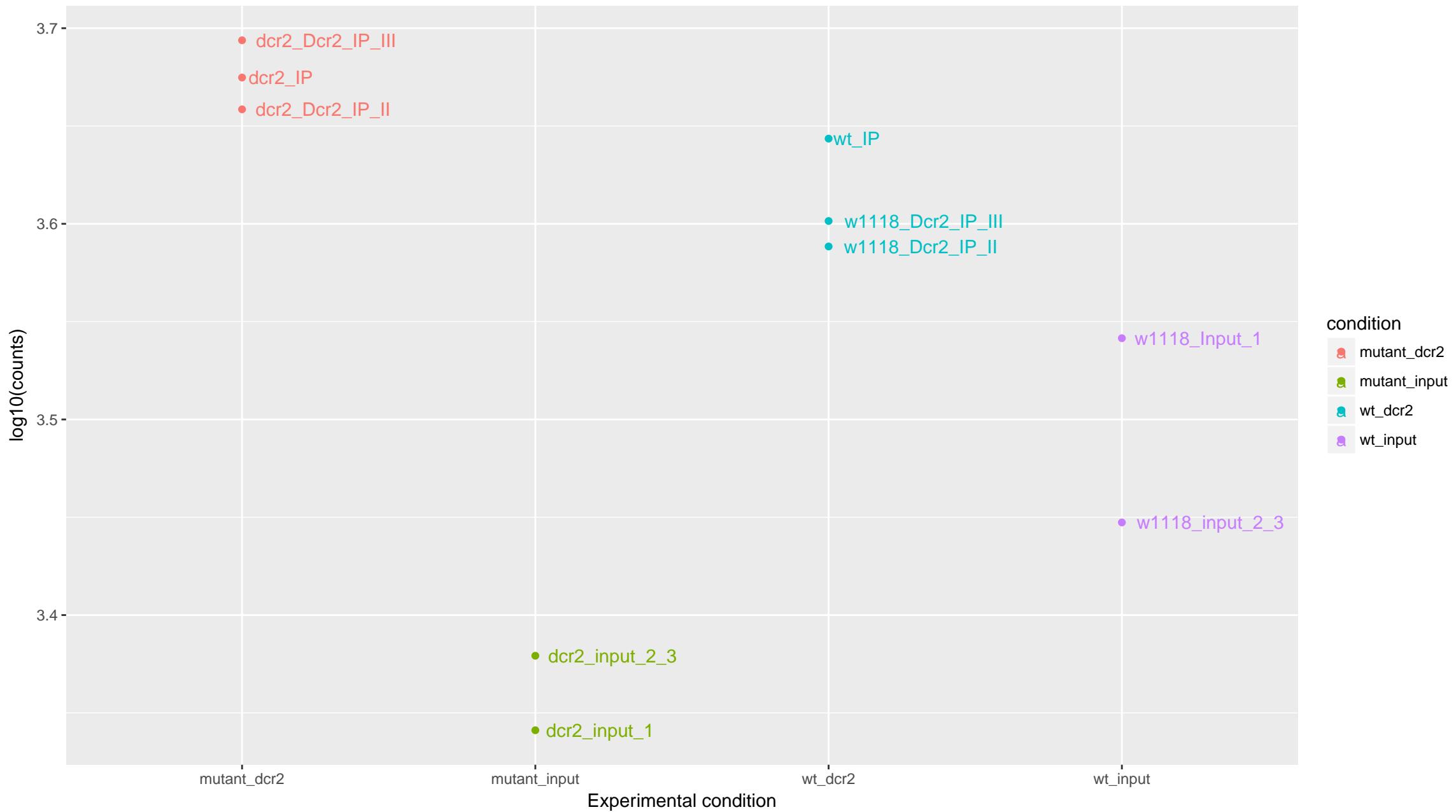
FBgn0001612 – Grip91 , adj–pvalue ~ 2.51e–03 , log2FC ~ -0.56



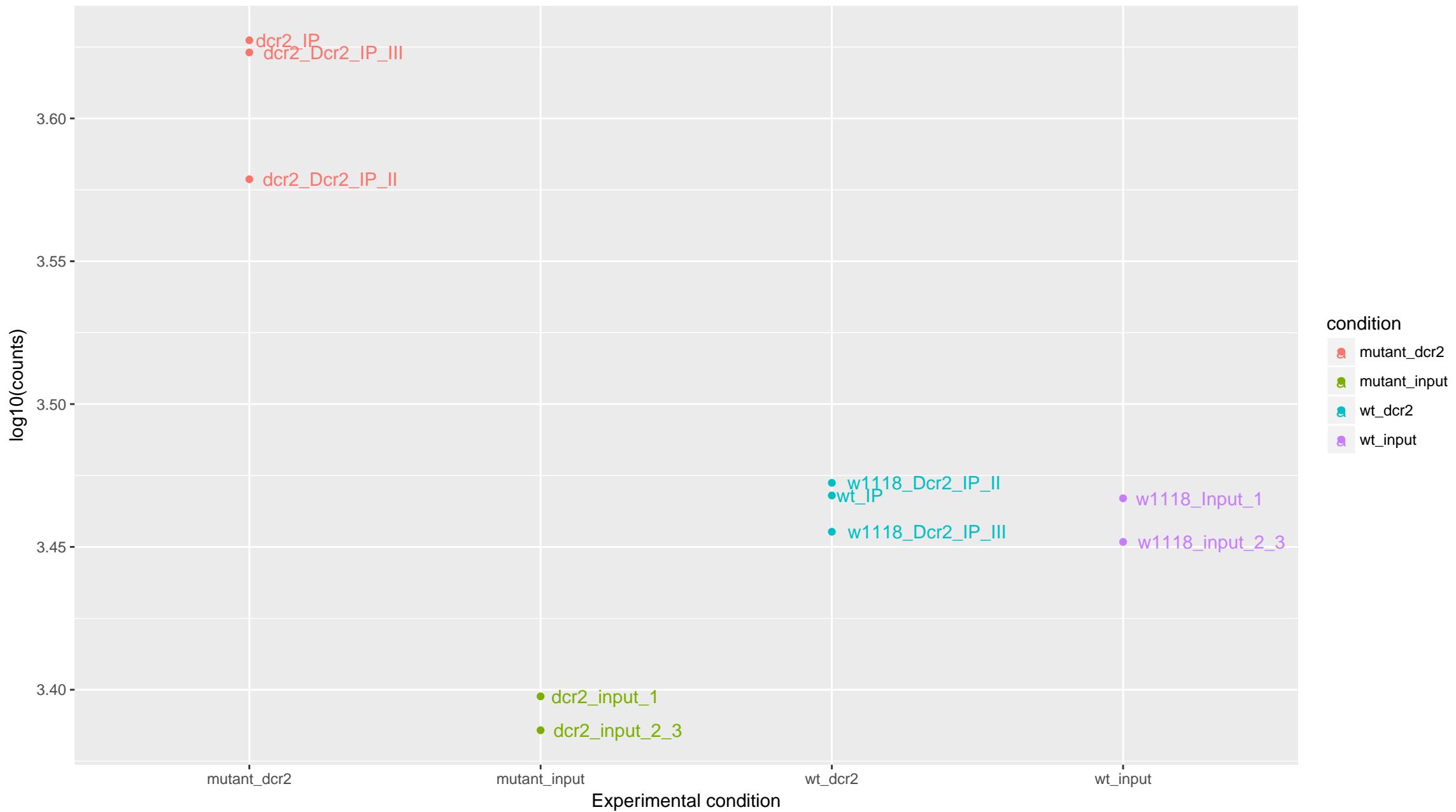
FBgn0001624 – dlg1 , adj-pvalue ~ 1.74e–03 , log2FC ~ 0.64



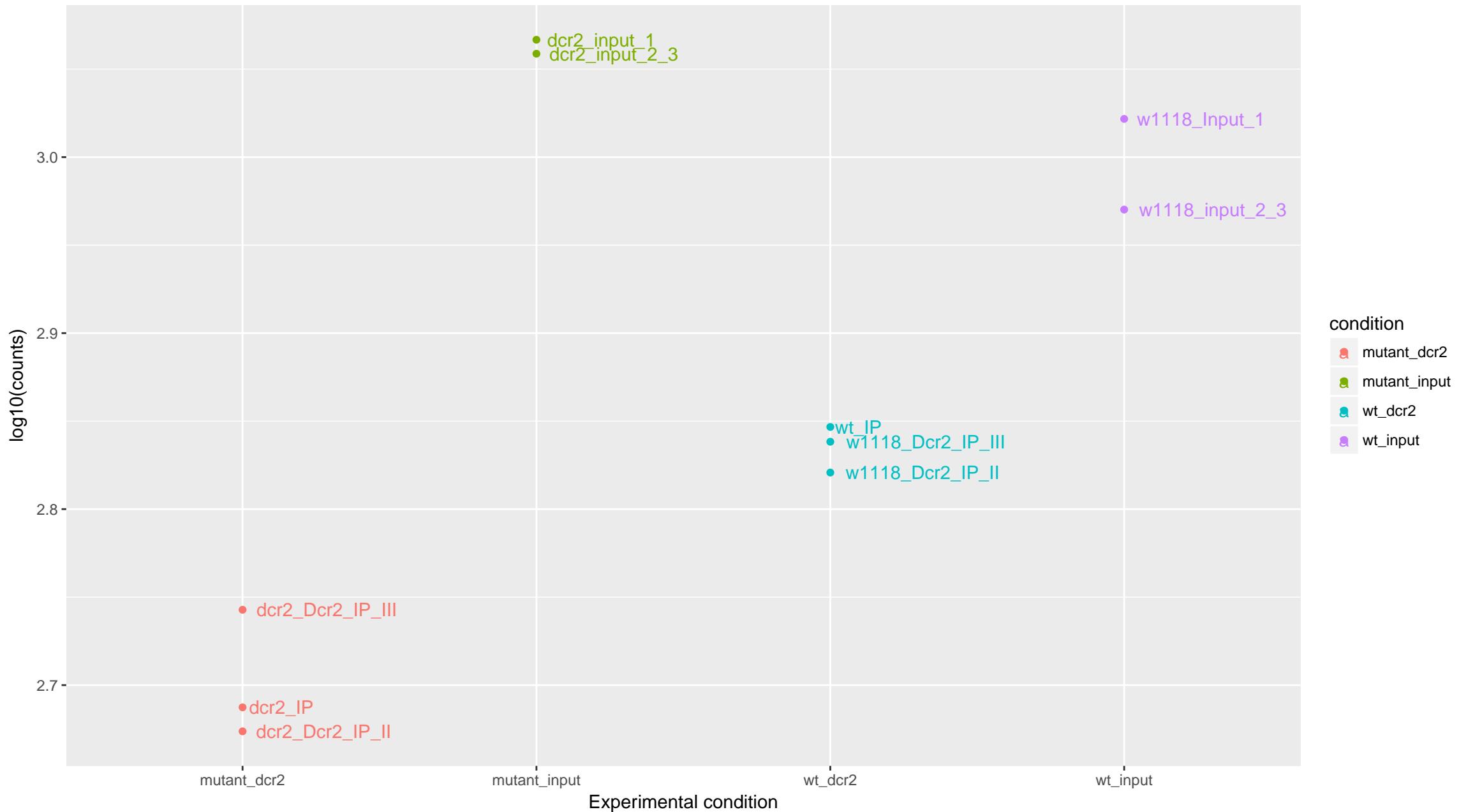
FBgn0003169 – put , adj-pvalue ~ 3.17e–03 , log2FC ~ –0.67



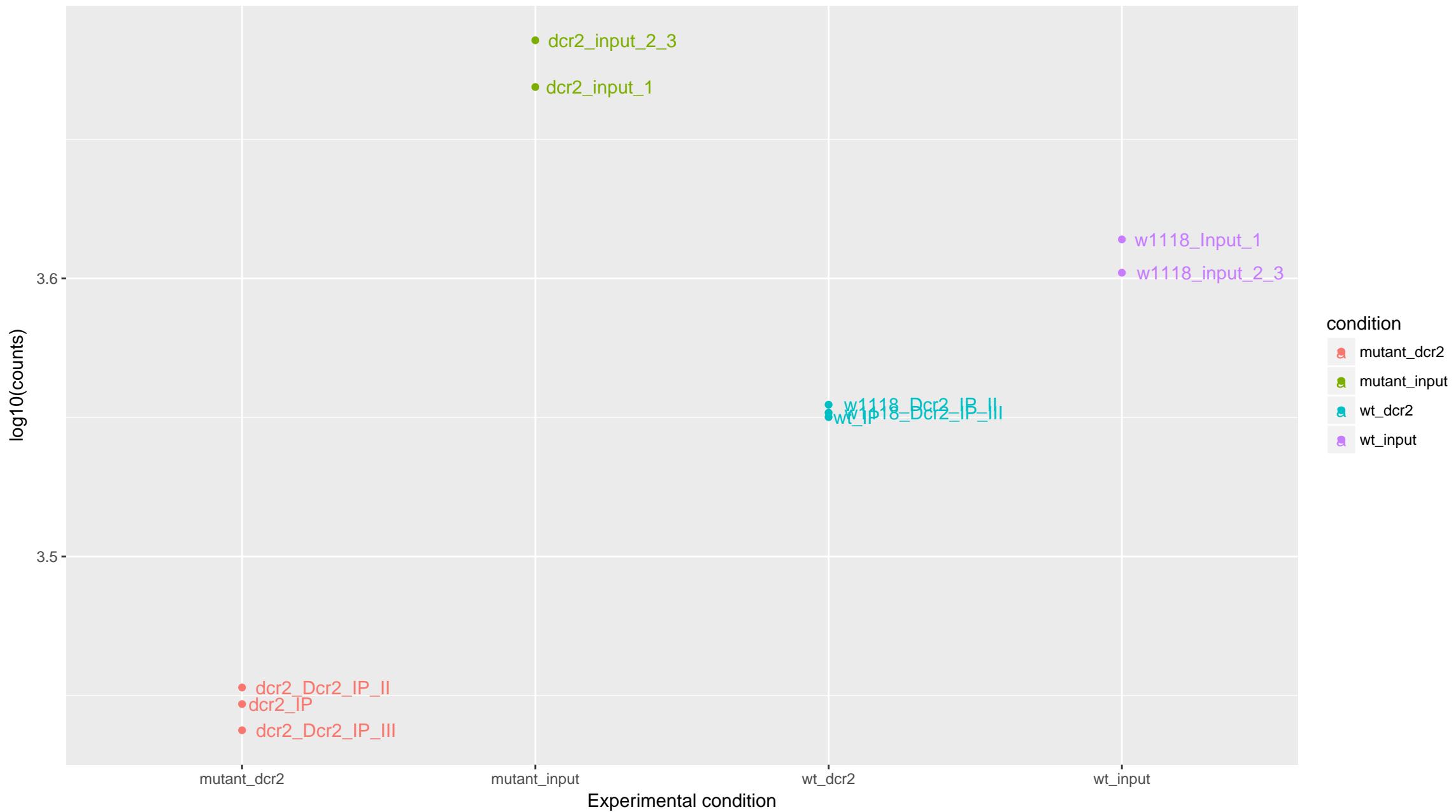
FBgn0003444 – smo , adj-pvalue ~ 2.80e-07 , log2FC ~ -0.71



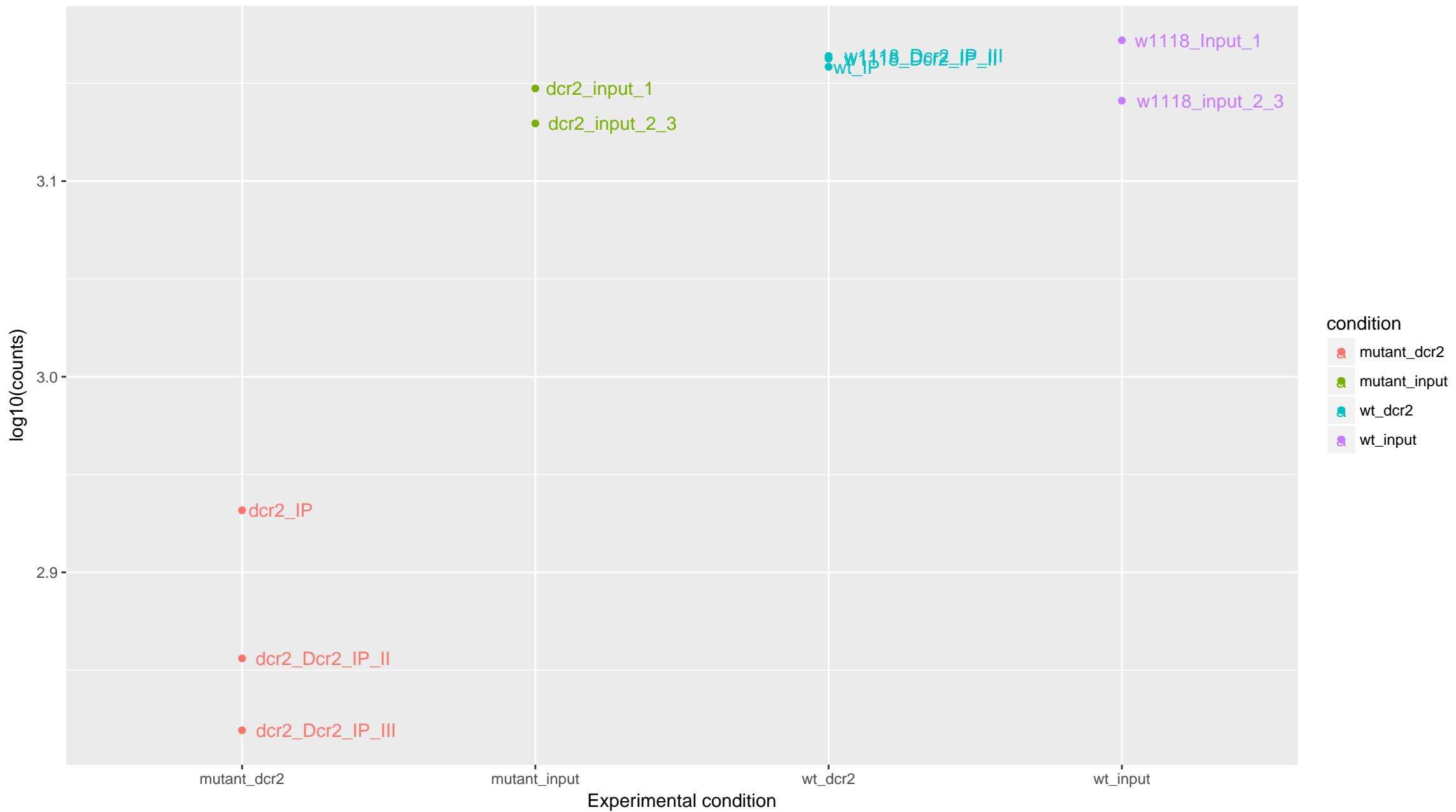
FBgn0003687 – Tbp , adj–pvalue ~ 2.19e–03 , log2FC ~ 0.66

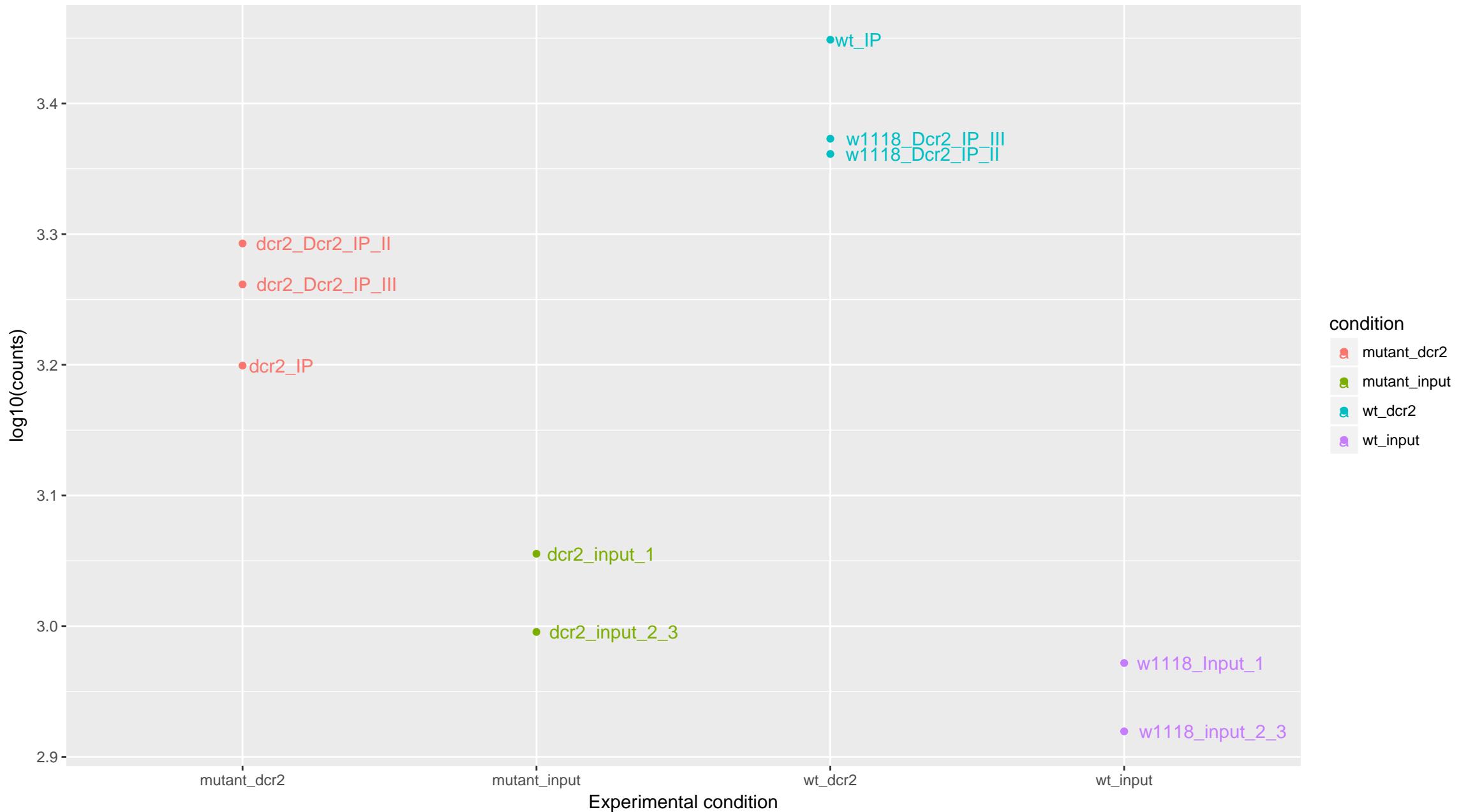


FBgn0004587 – B52 , adj–pvalue ~ 4.89e–08 , log2FC ~ 0.58

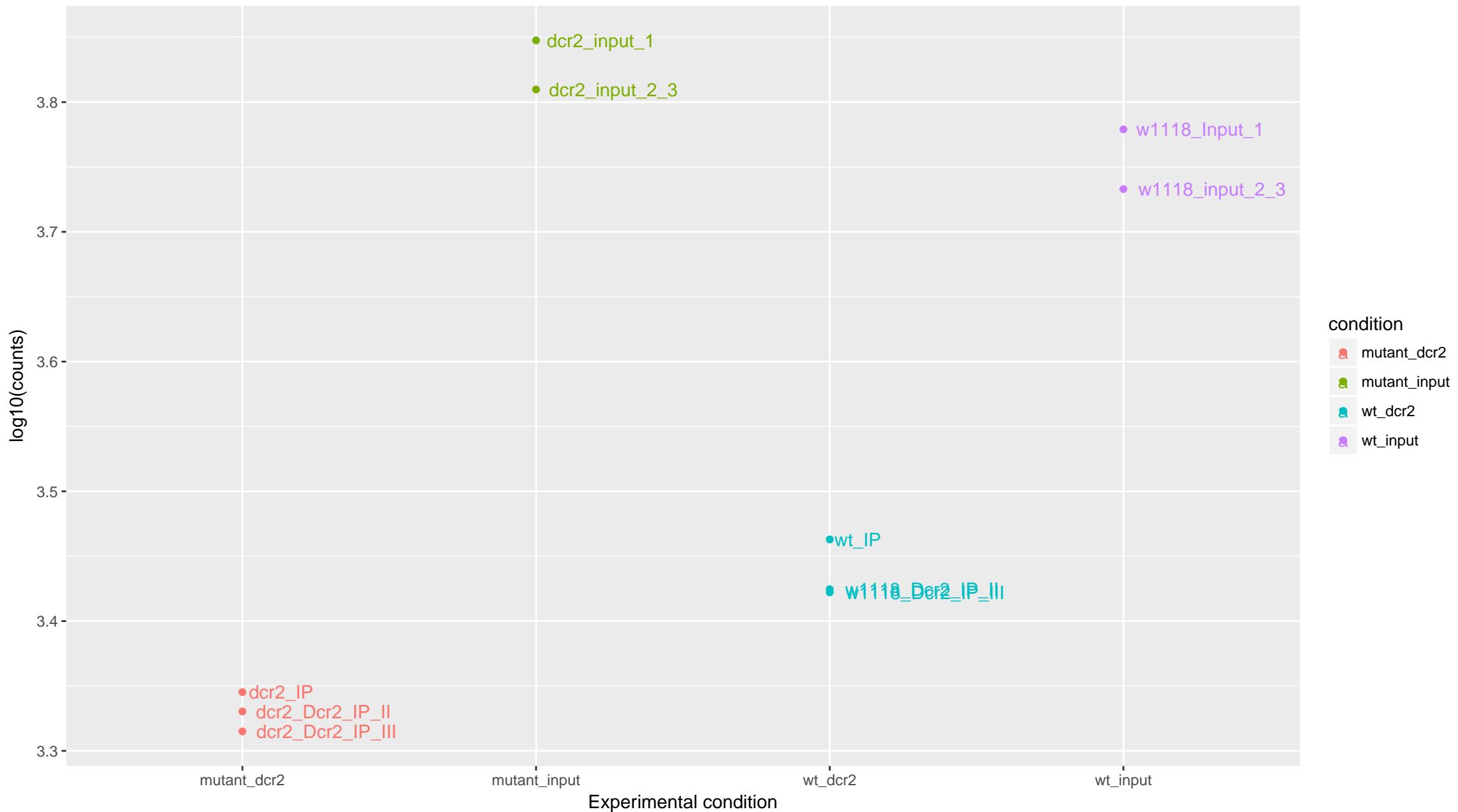


FBgn0004811 – fs(2)ltoPP43 , adj-pvalue ~ 9.54e-06 , log2FC ~ 0.91

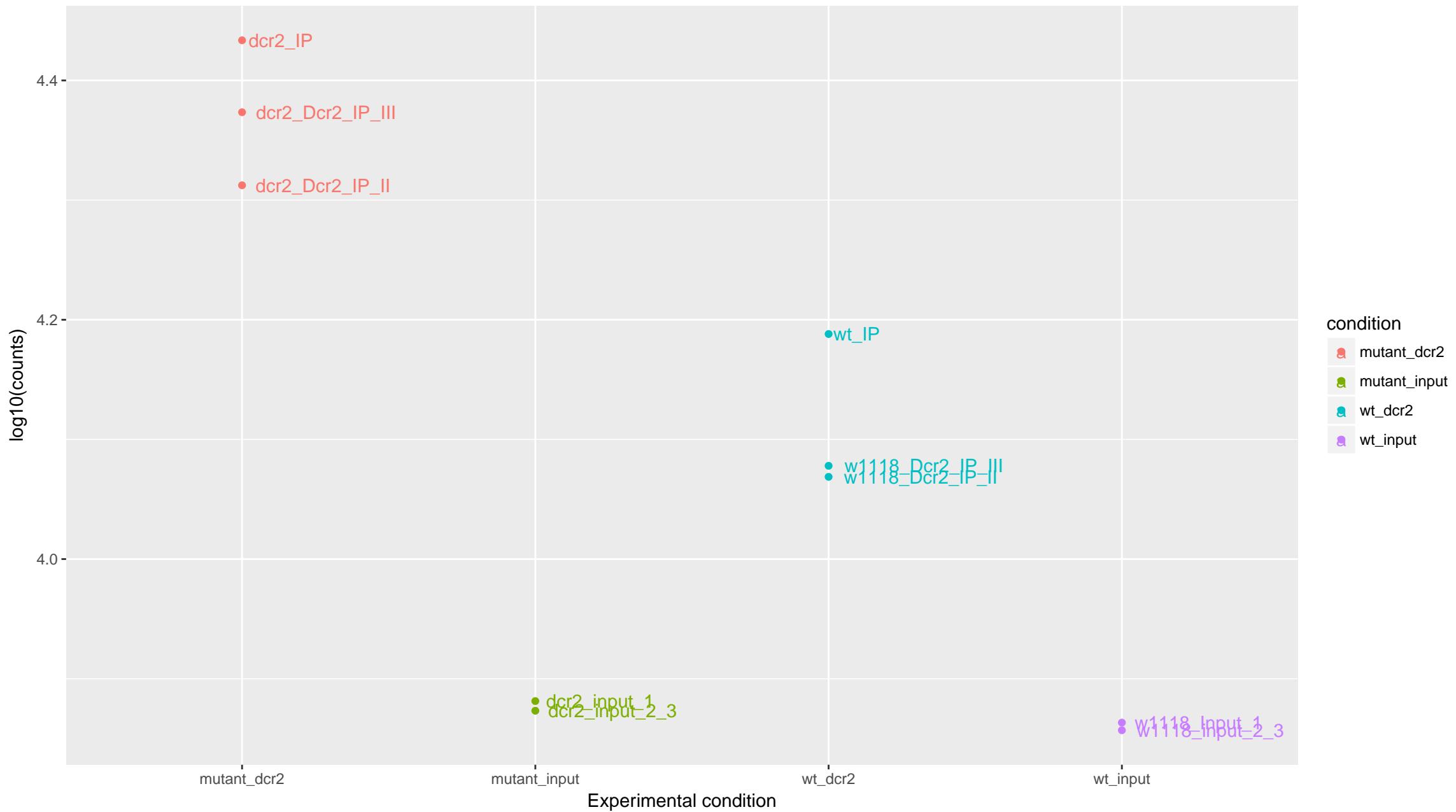




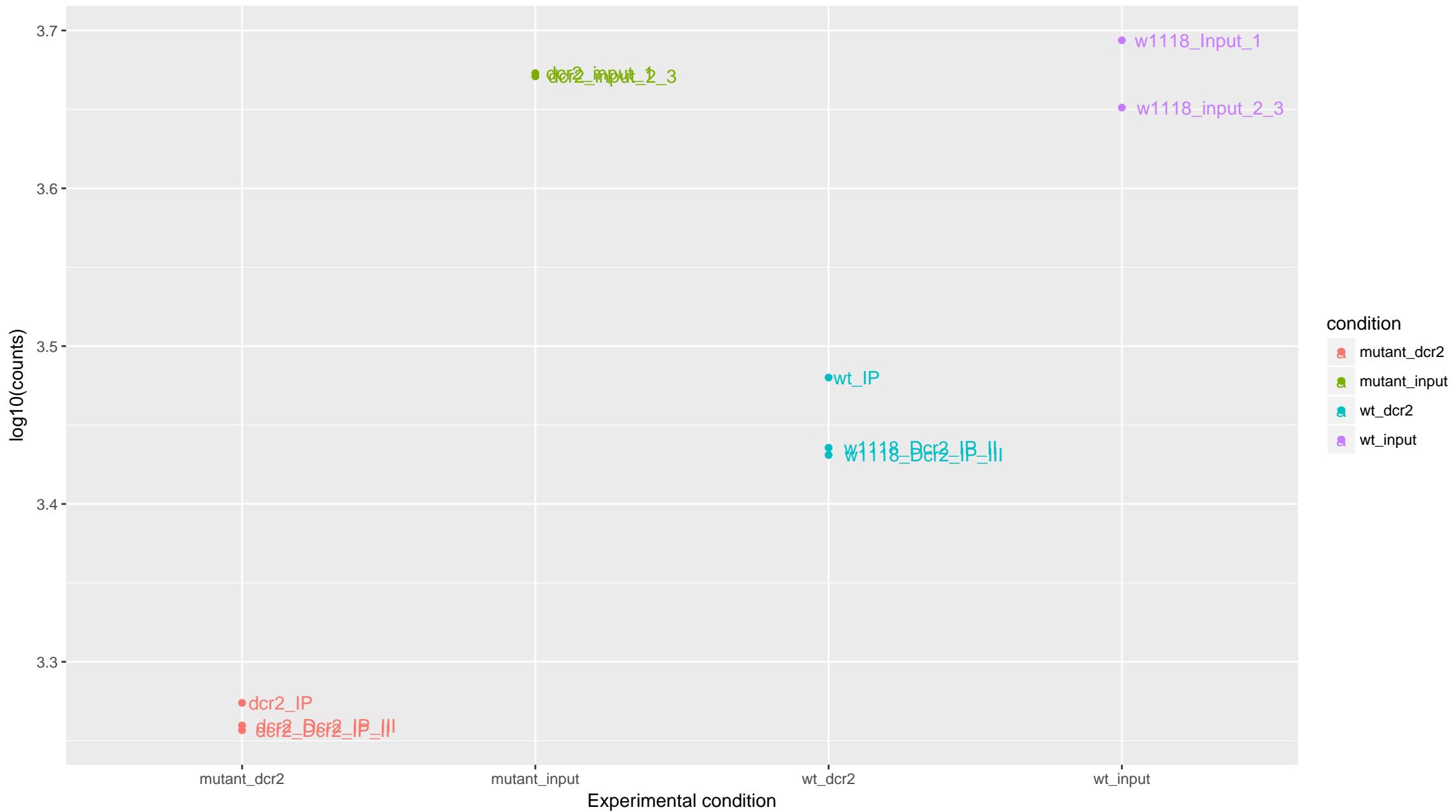
FBgn0004907 – 14–3–3zeta , adj-pvalue ~ 5.64e–04 , log2FC ~ 0.6



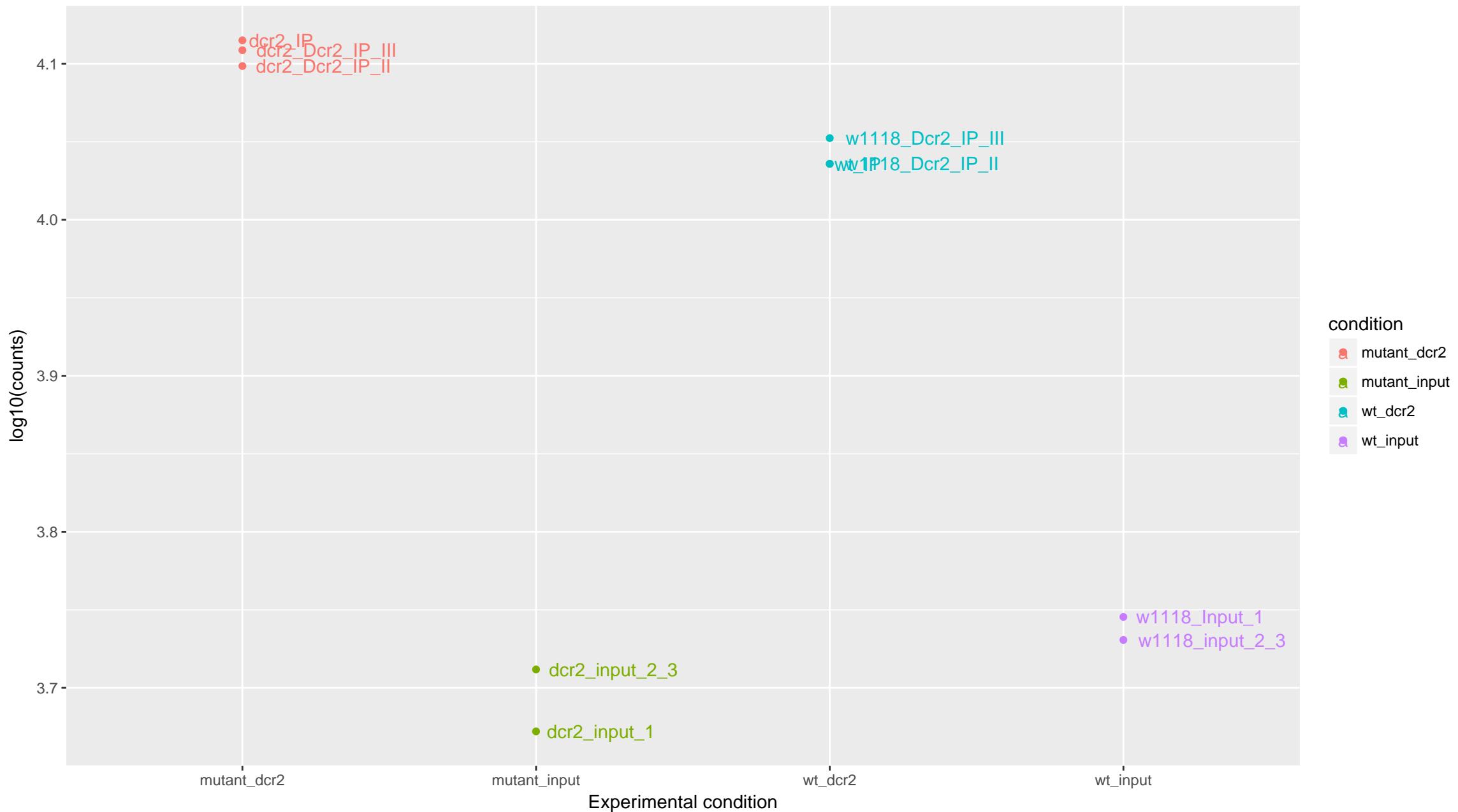
FBgn0005617 – msl-1 , adj-pvalue ~ 6.19e-03 , log2FC ~ -0.81



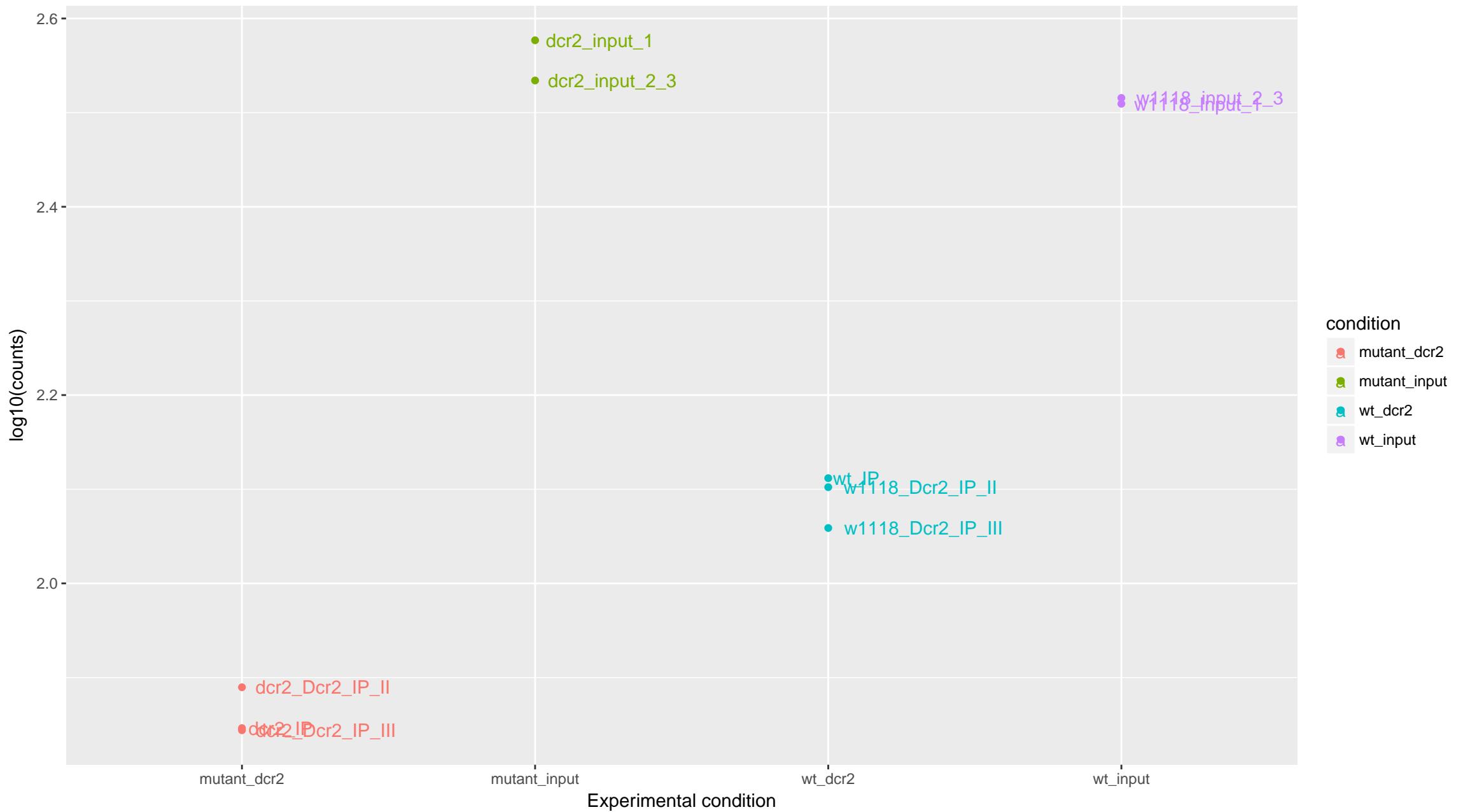
FBgn0010774 – Ref1 , adj-pvalue ~ 1.19e–04 , log2FC ~ 0.61



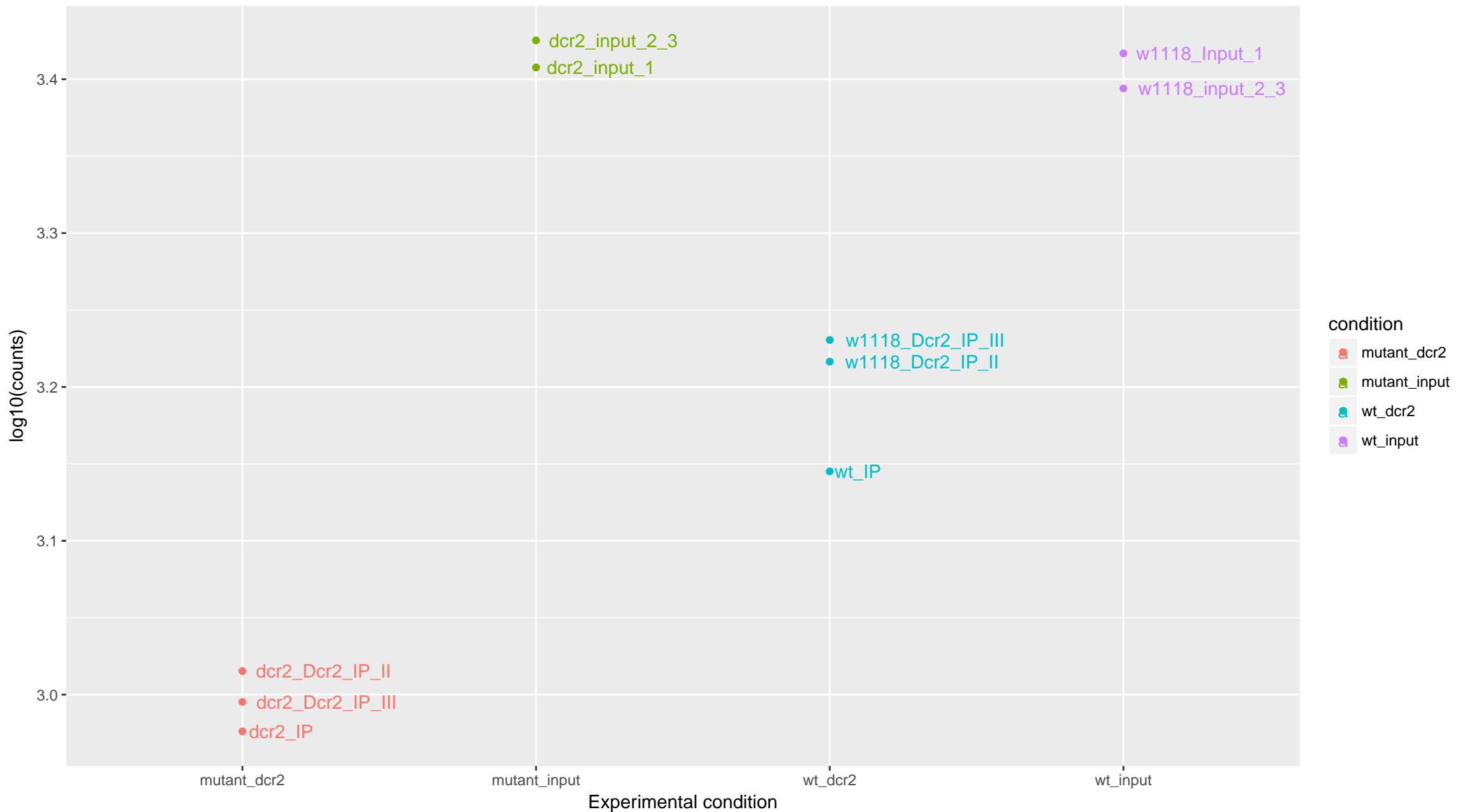
FBgn0011204 – cue , adj–pvalue ~ 7.61e–03 , log2FC ~ -0.37



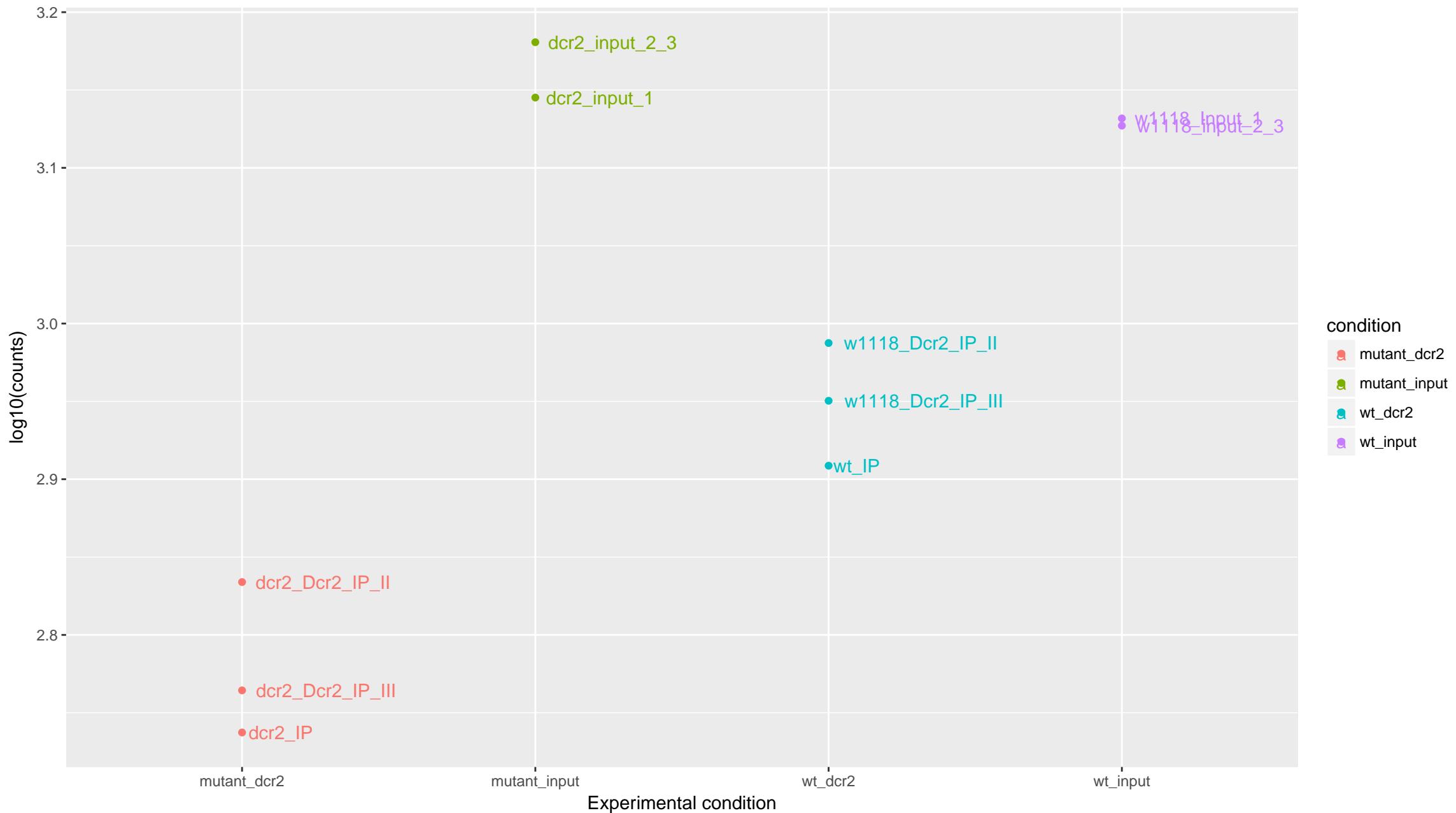
FBgn0011291 – Taf11 , adj–pvalue ~ 6.99e–03 , log2FC ~ 0.91



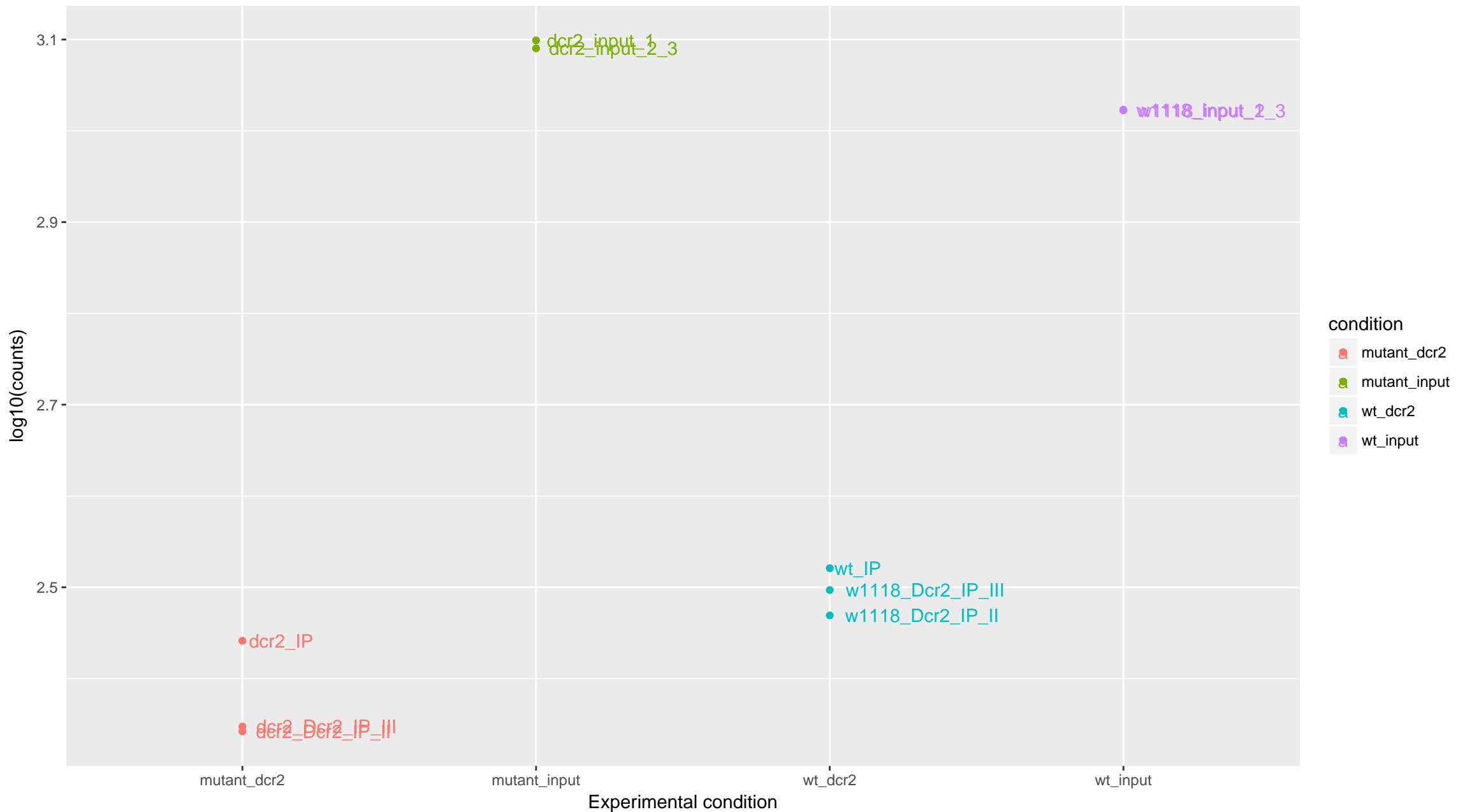
FBgn0011640 – lark , adj–pvalue ~ 3.47e–04 , log2FC ~ 0.71



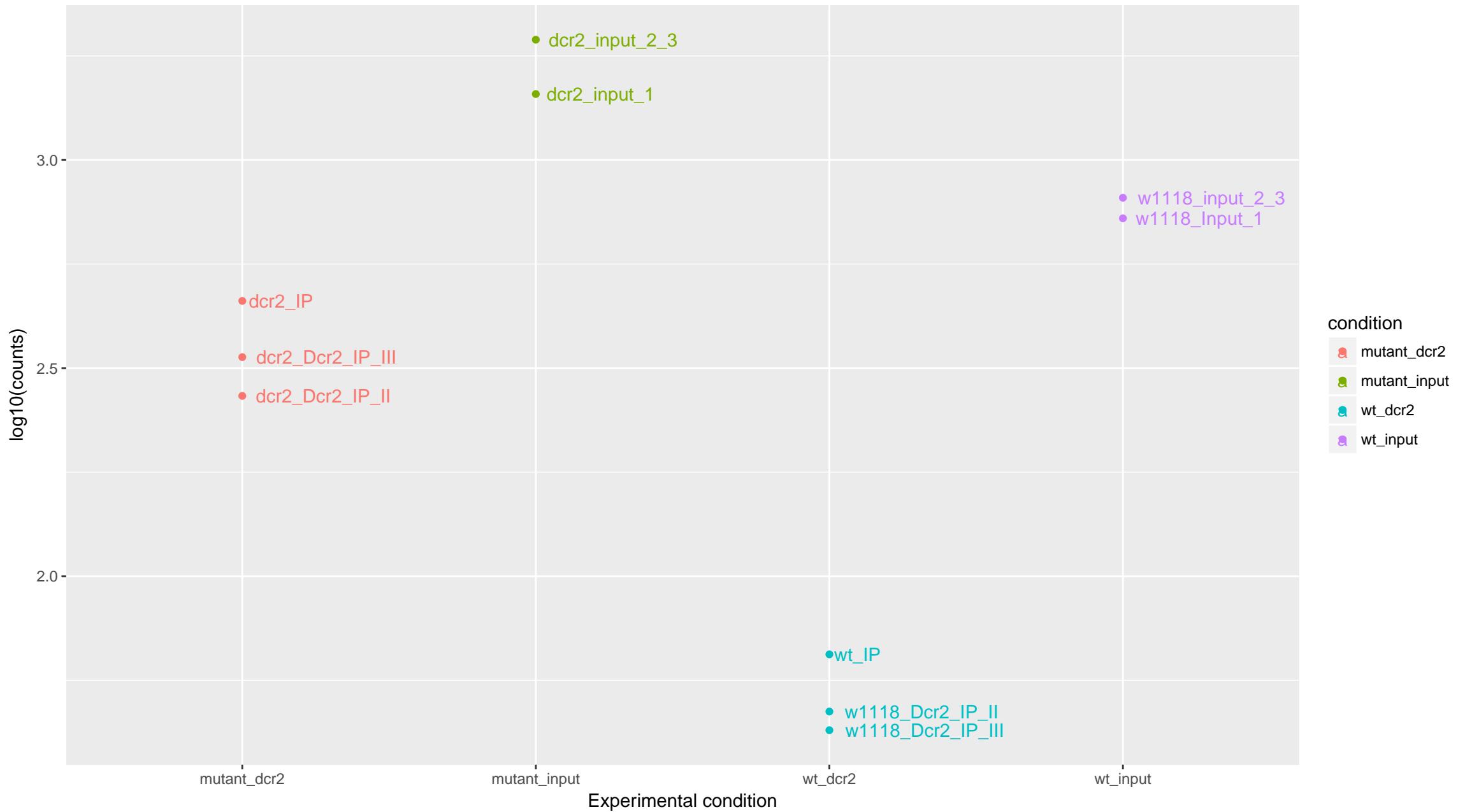
FBgn0011715 – Snr1 , adj-pvalue ~ 7.30e–03 , log2FC ~ 0.67



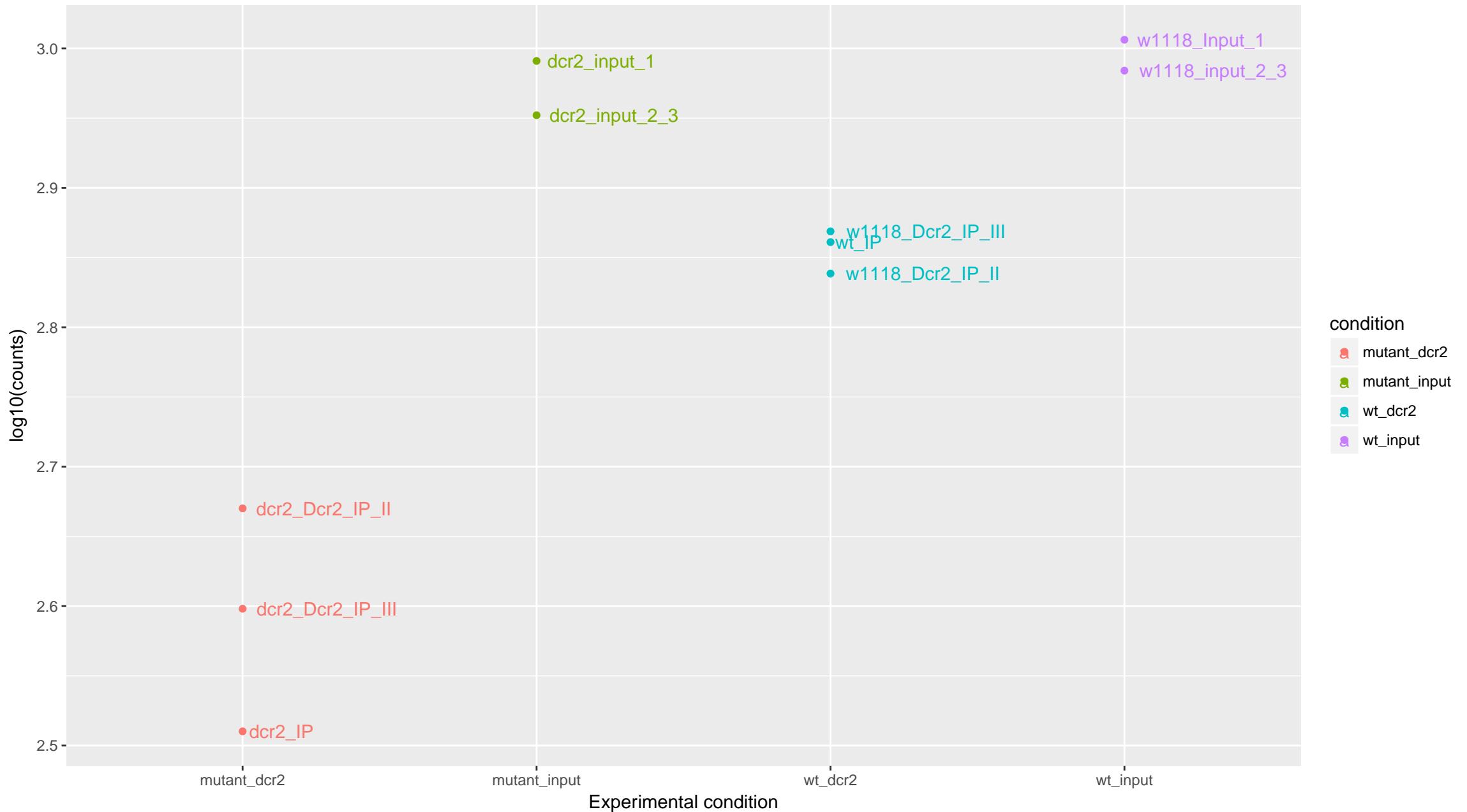
FBgn0013347 – TfIIA–S , adj–pvalue ~ 9.58e–03 , log2FC ~ 0.64



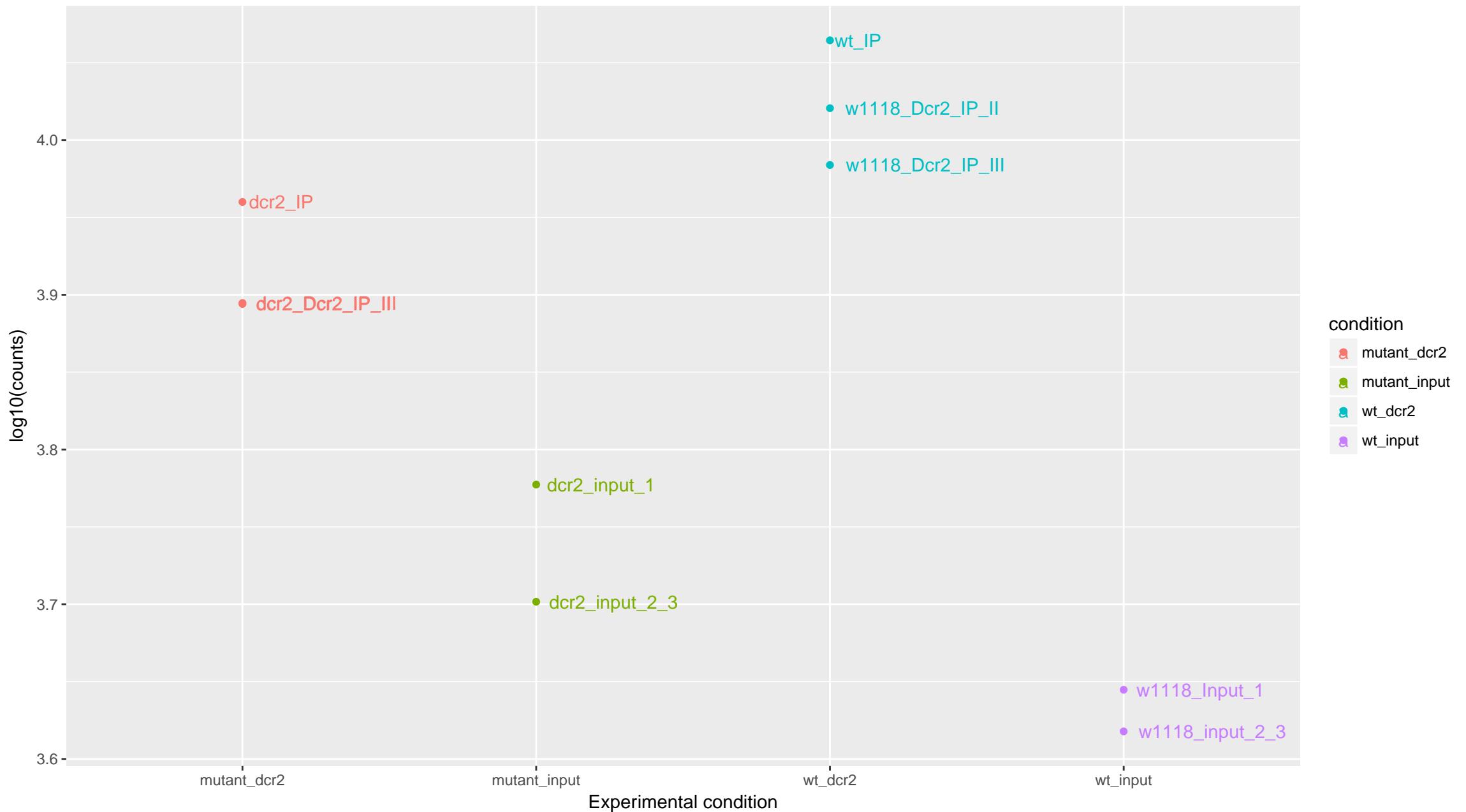
FBgn0013679 – mt:ND1 , adj-pvalue ~ 2.54e–04 , log2FC ~ –1.65



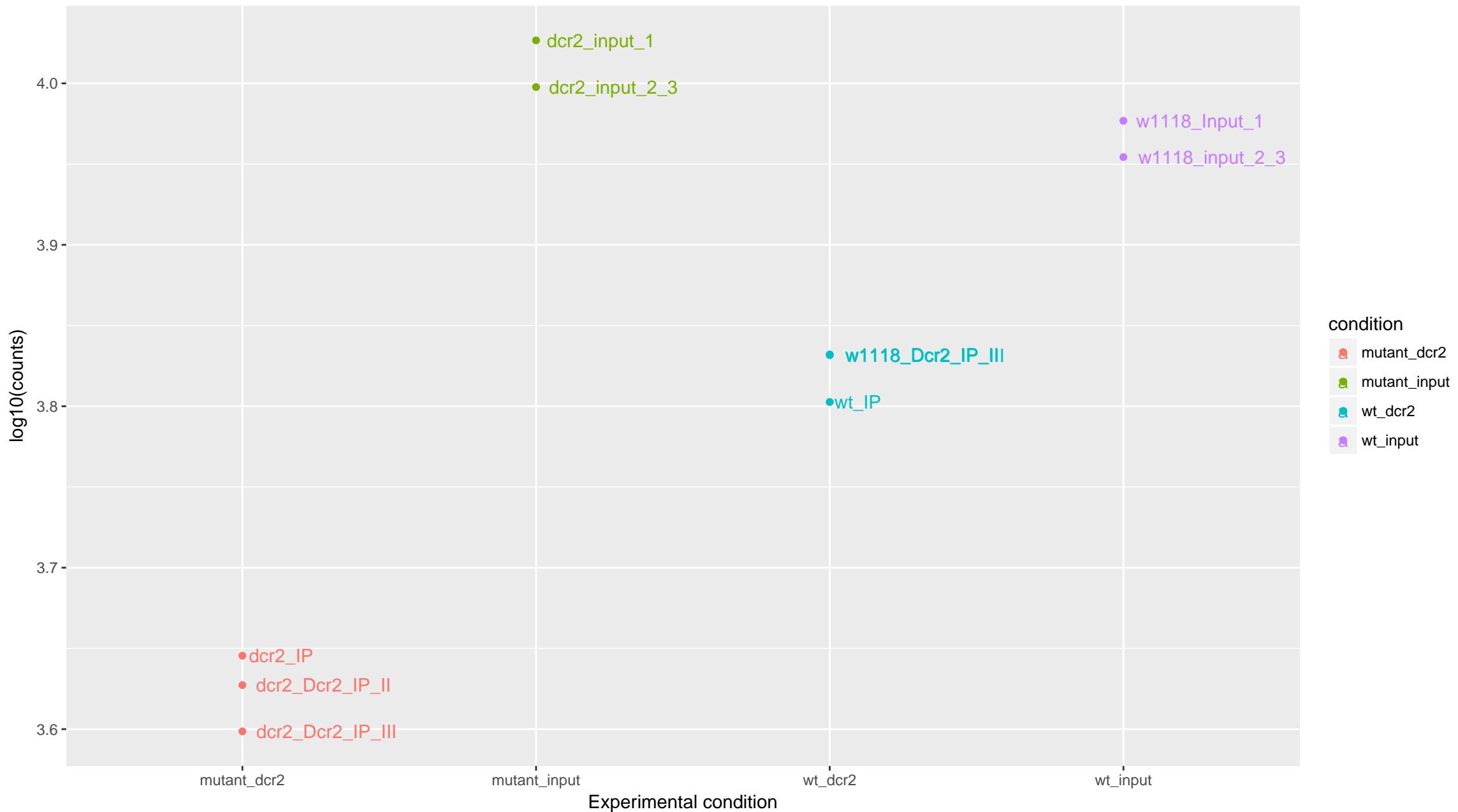
FBgn0013753 – Bgb , adj–pvalue ~ 6.99e–03 , log2FC ~ 0.77



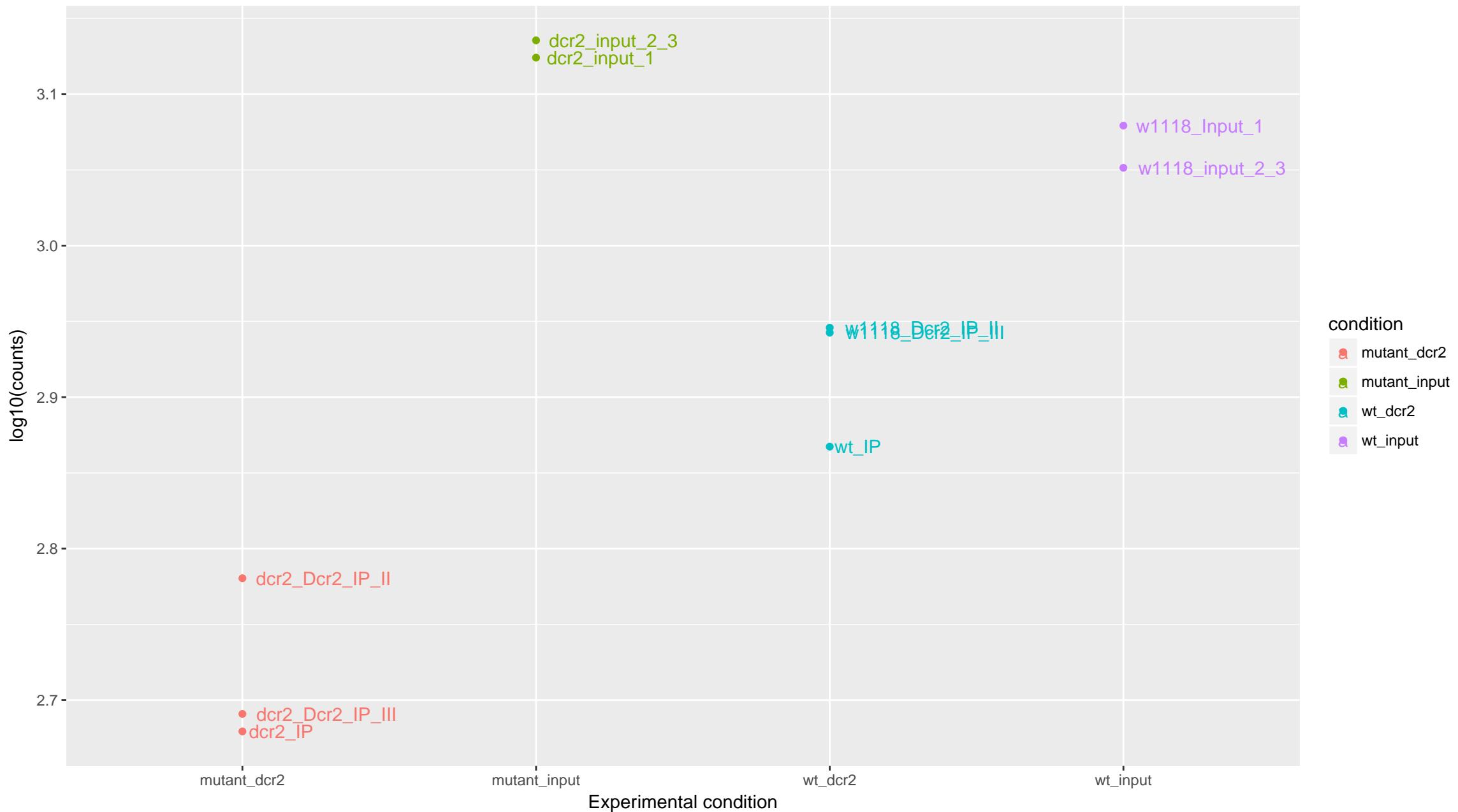
FBgn0014163 – fax , adj-pvalue ~ 2.51e–03 , log2FC ~ 0.72



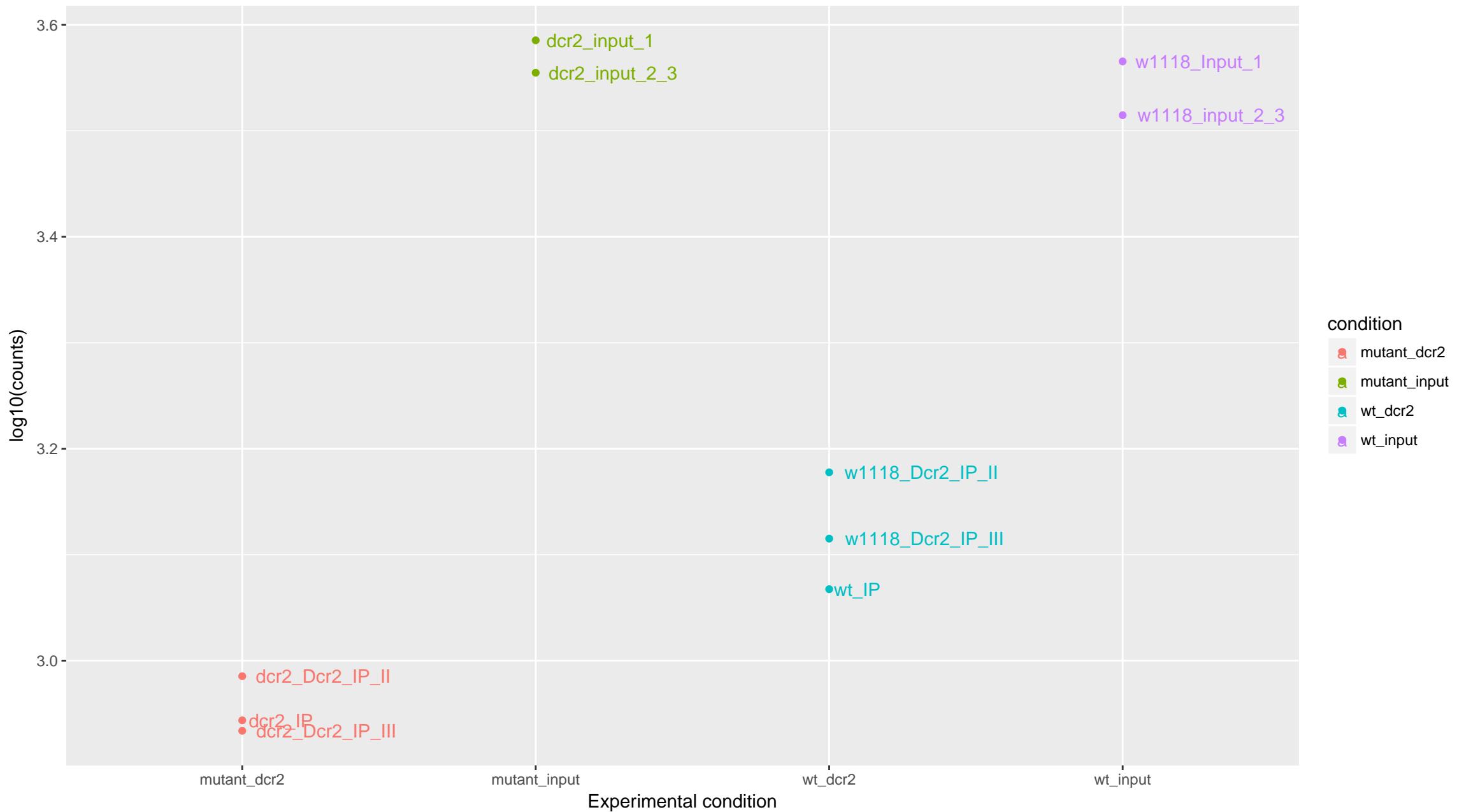
FBgn0014184 – Oda , adj–pvalue ~ 1.62e–09 , log2FC ~ 0.81



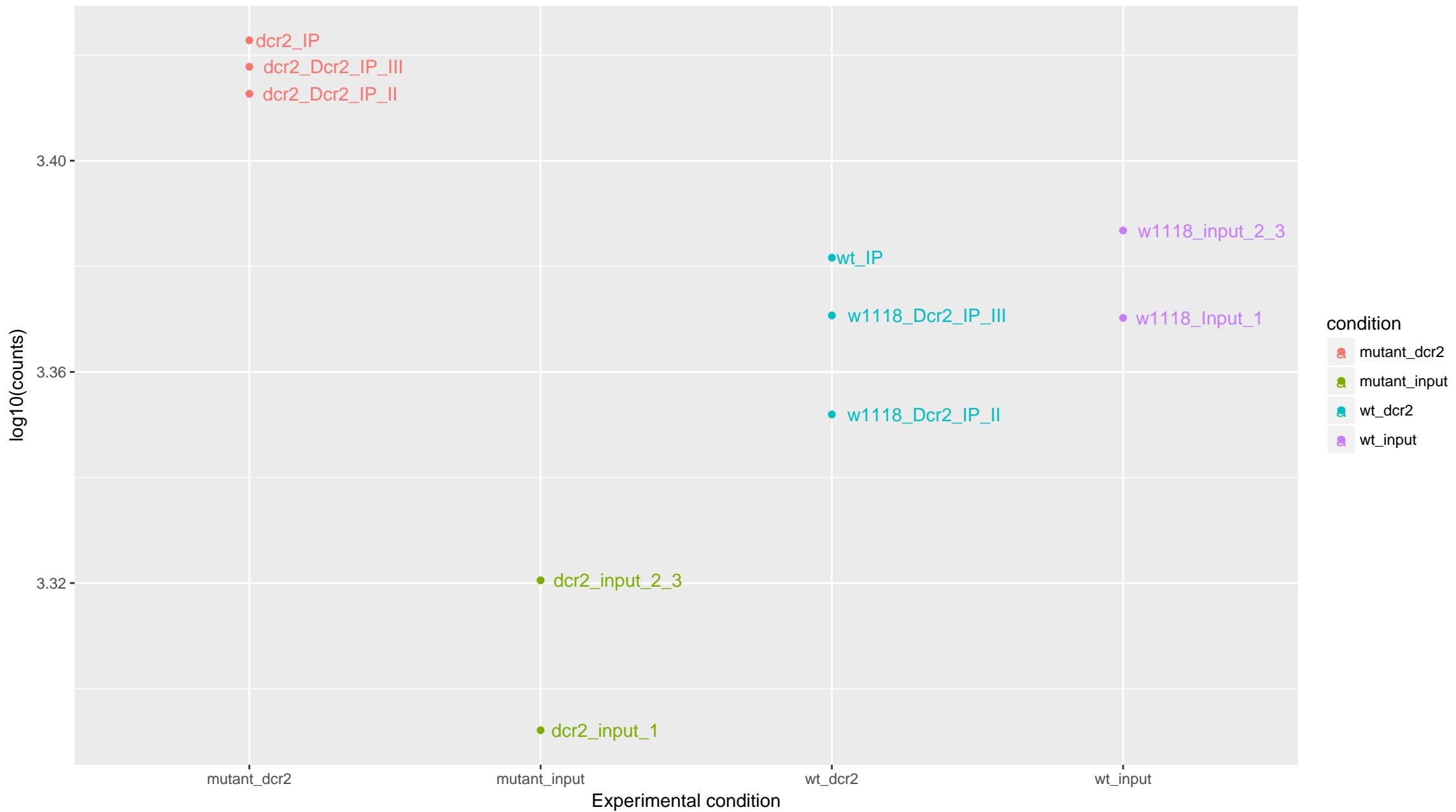
FBgn0014269 – prod , adj–pvalue ~ 4.45e–04 , log2FC ~ 0.88



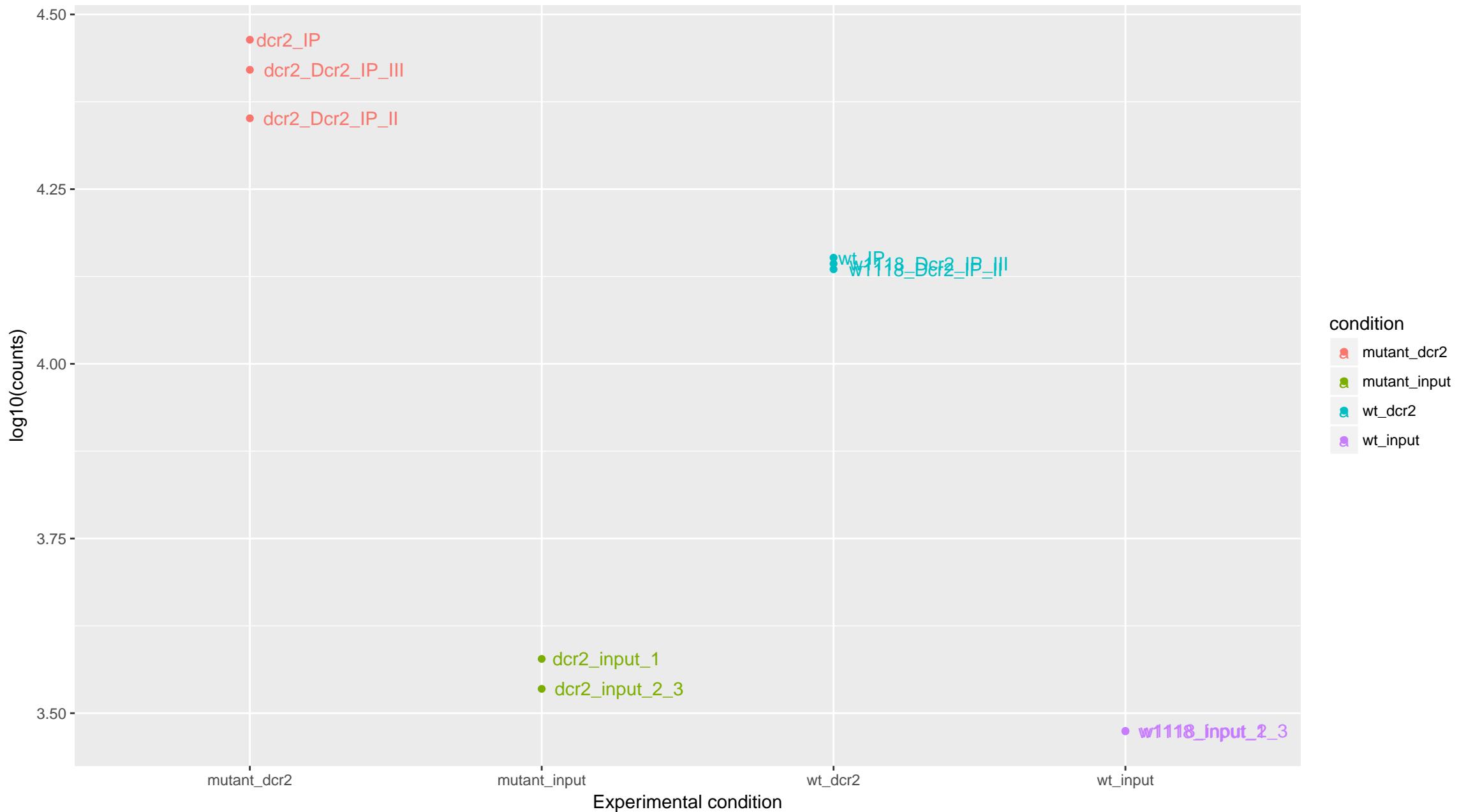
FBgn0014879 – Set , adj-pvalue ~ 9.32e-03 , log2FC ~ 0.66



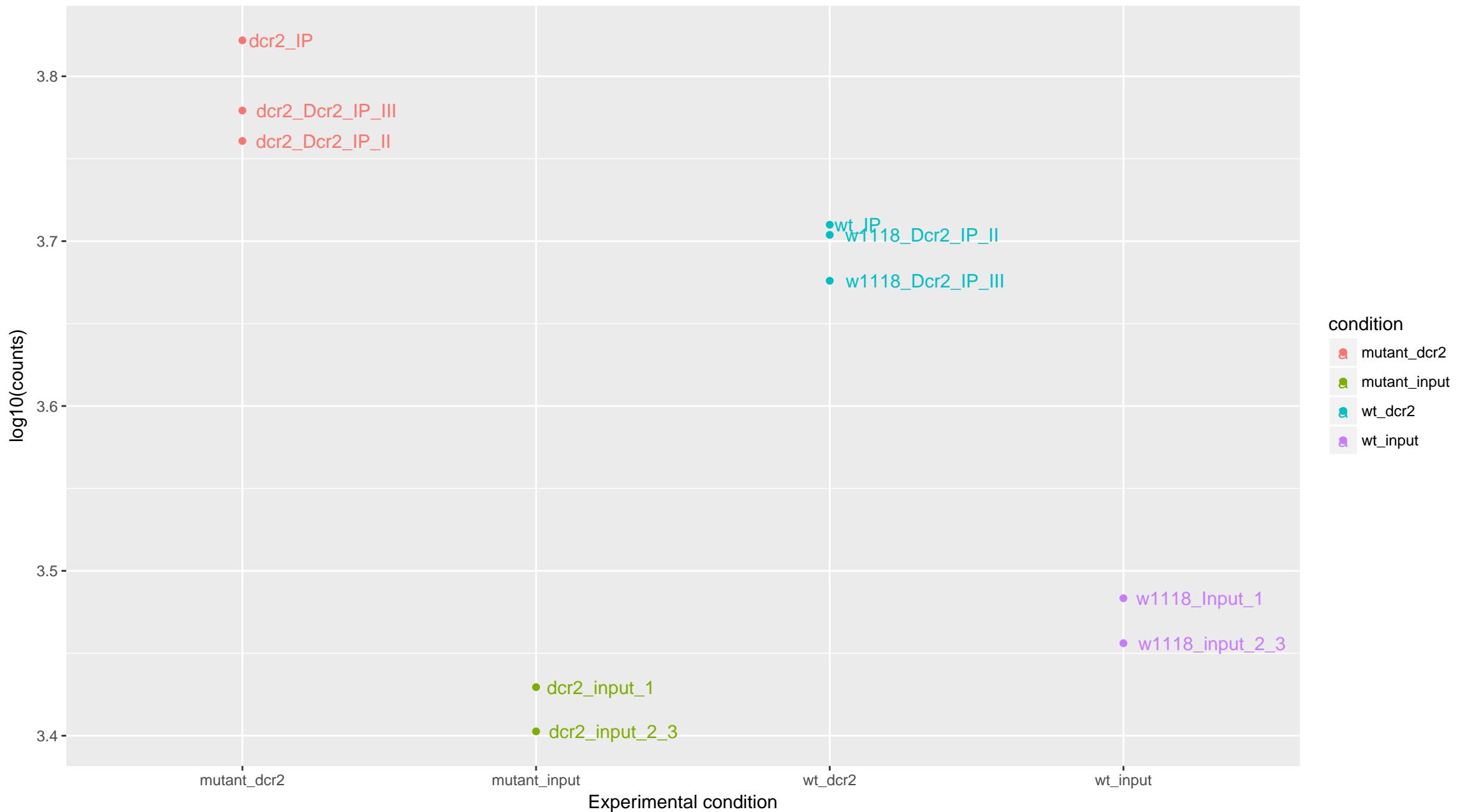
FBgn0015295 – shark , adj–pvalue ~ 6.71e–03 , log2FC ~ –0.4



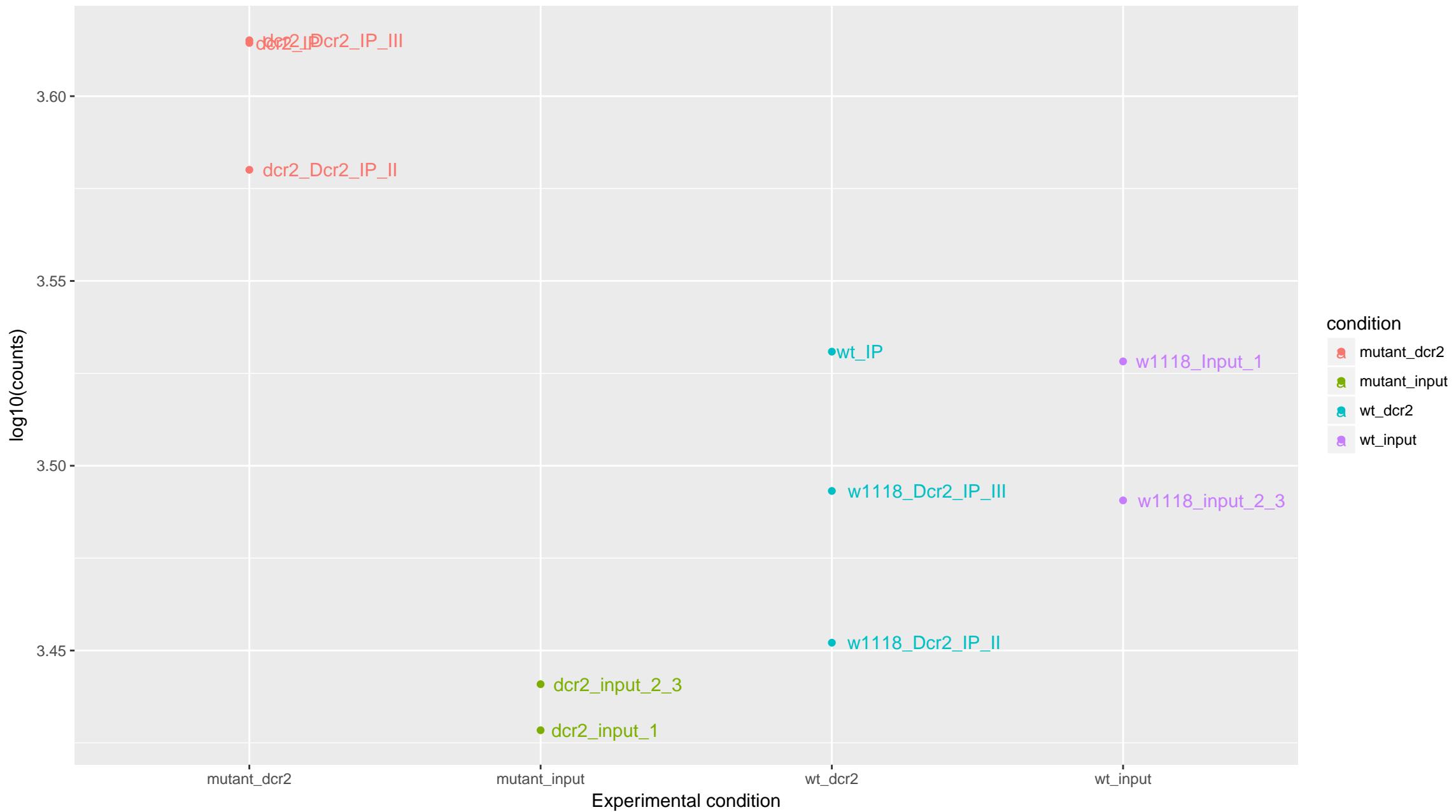
FBgn0015589 – Apc , adj–pvalue ~ 5.82e–03 , log2FC ~ –0.63



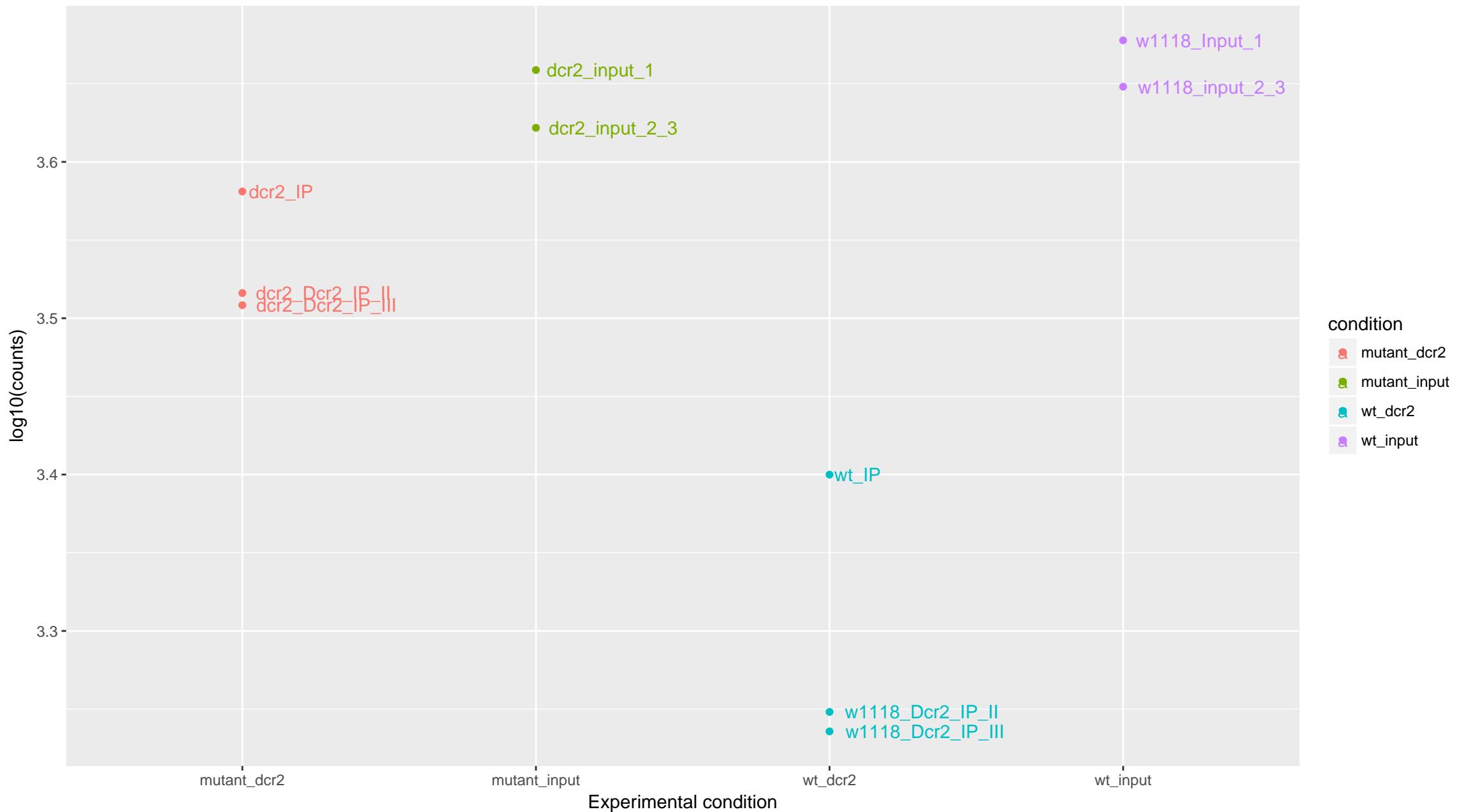
FBgn0015772 – Nak , adj–pvalue ~ 8.63e–03 , log2FC ~ –0.48



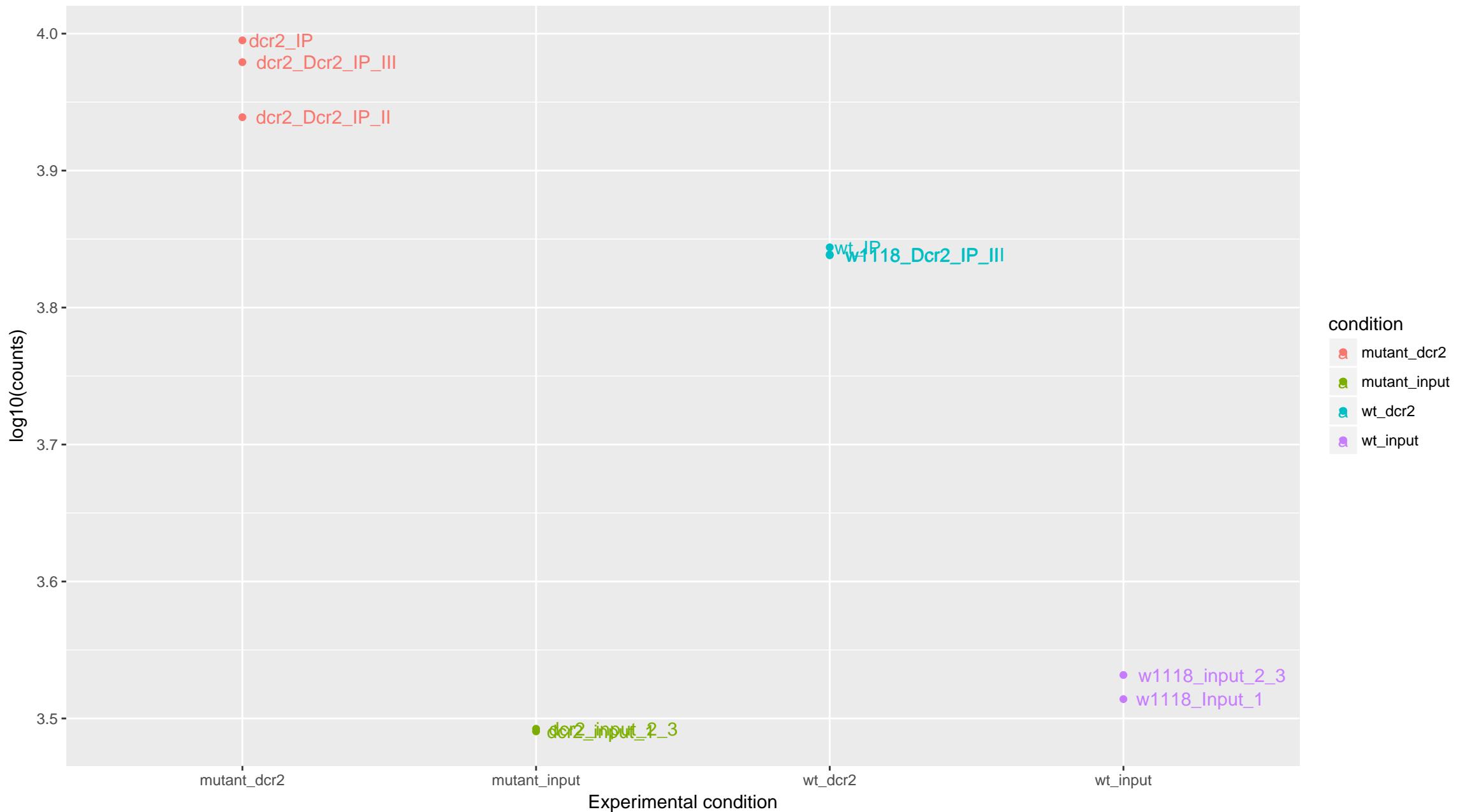
FBgn0017561 – Ork1 , adj–pvalue ~ 1.30e–03 , log2FC ~ –0.62



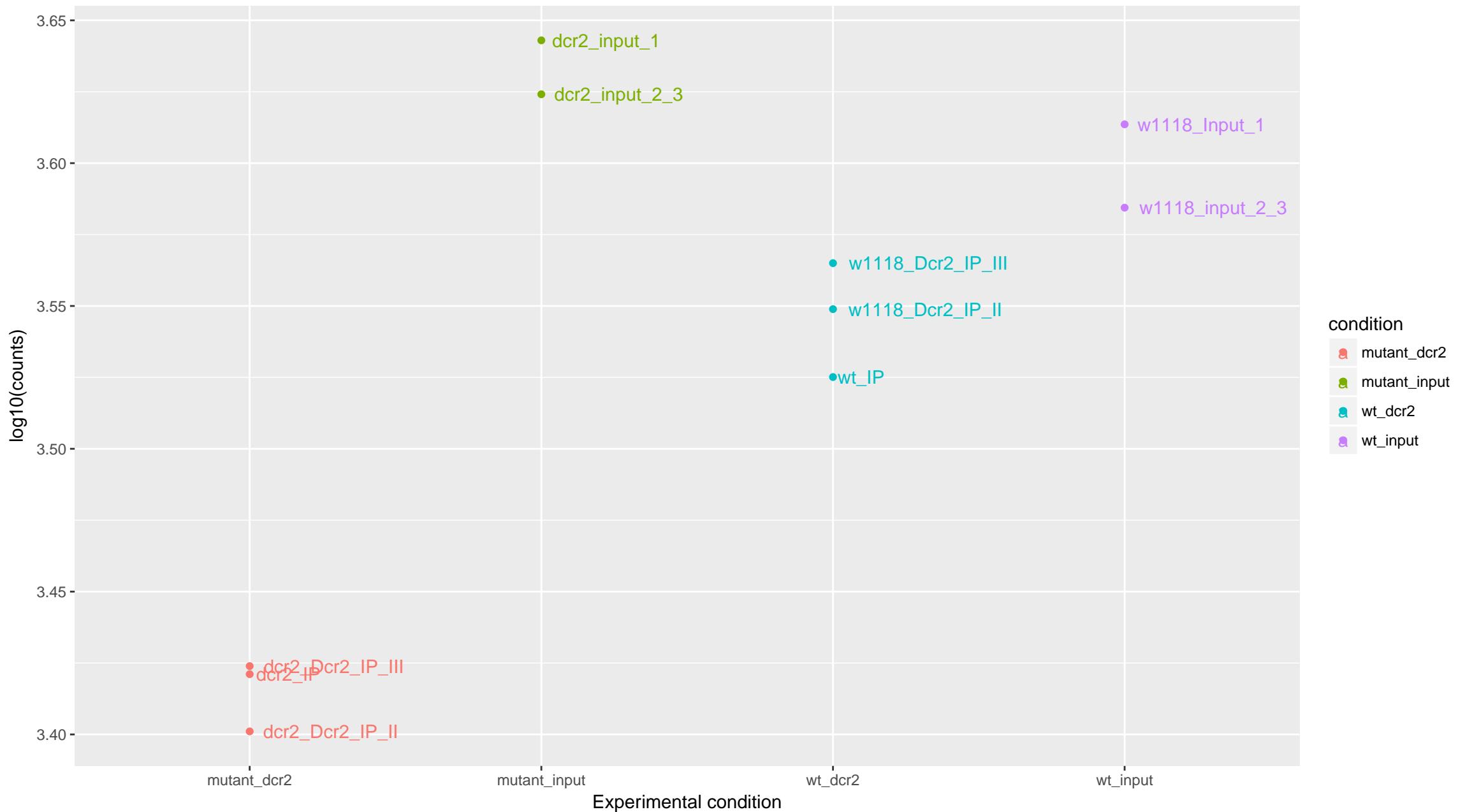
FBgn0020622 – Pi3K21B , adj-pvalue ~ 9.23e-03 , log2FC ~ -0.86



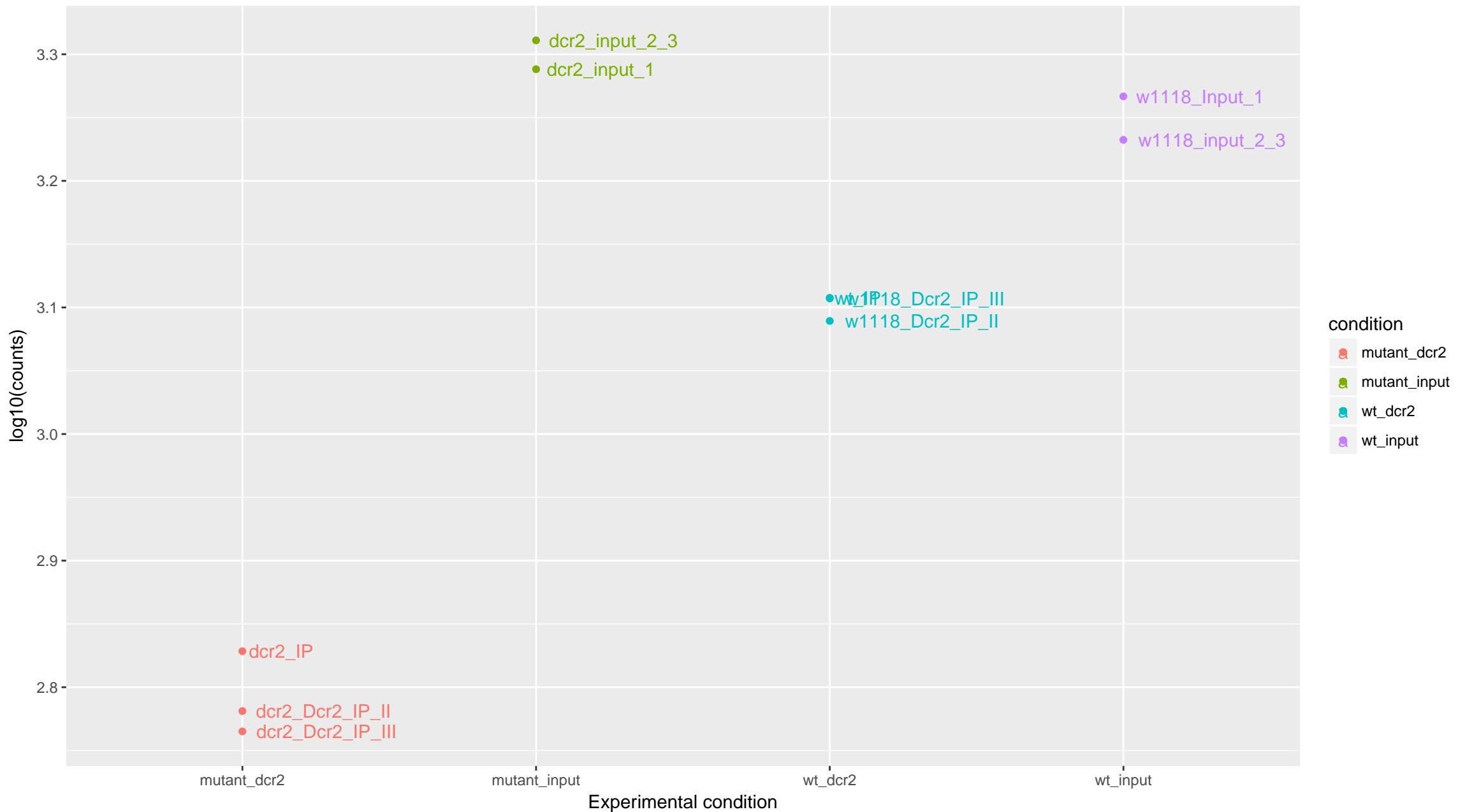
FBgn0021818 – cnk , adj–pvalue ~ 1.85e–04 , log2FC ~ -0.54



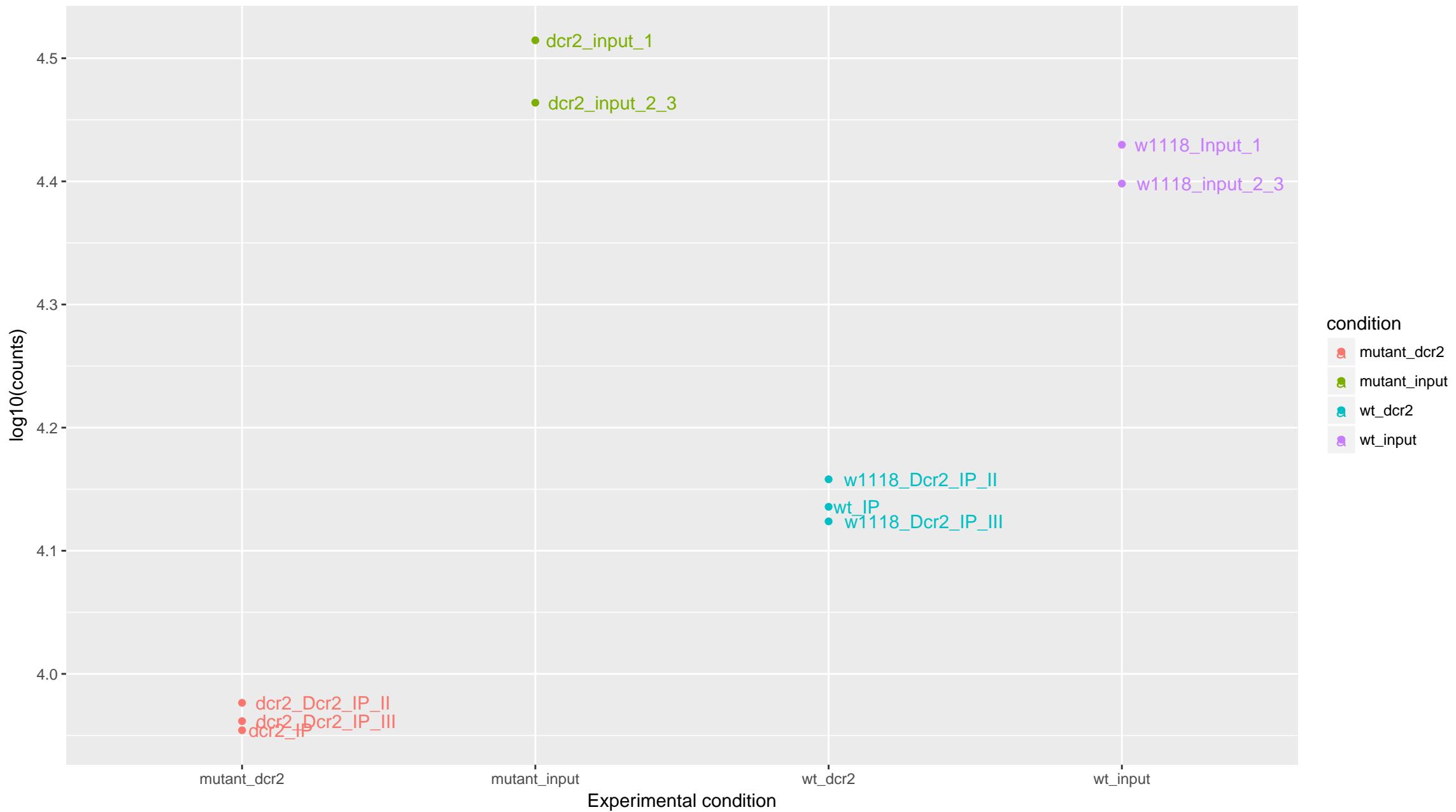
FBgn0022338 – dnk , adj–pvalue ~ 1.51e–04 , log2FC ~ 0.55



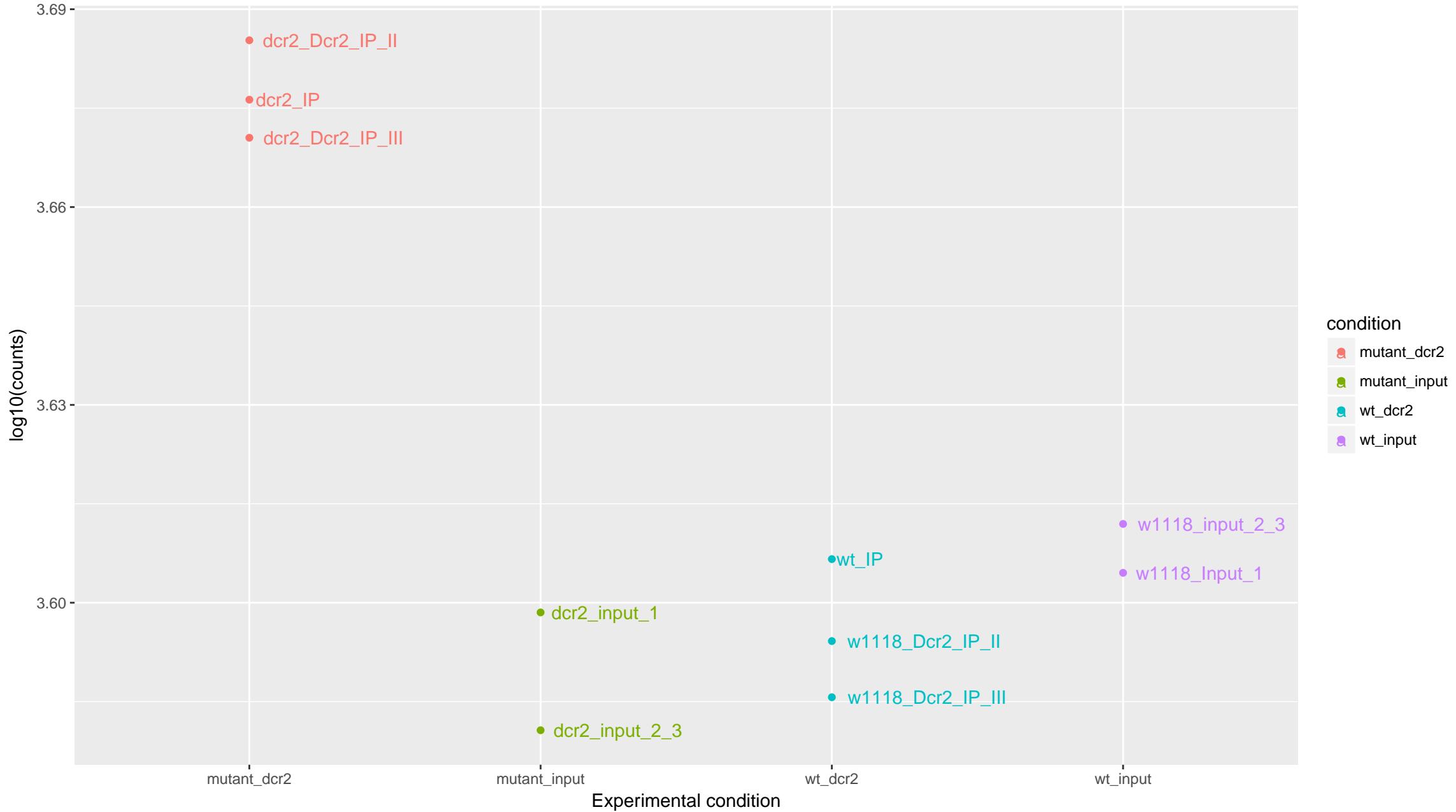
FBgn0022708 – Adk2 , adj-pvalue ~ 4.22e-15 , log2FC ~ 1.2



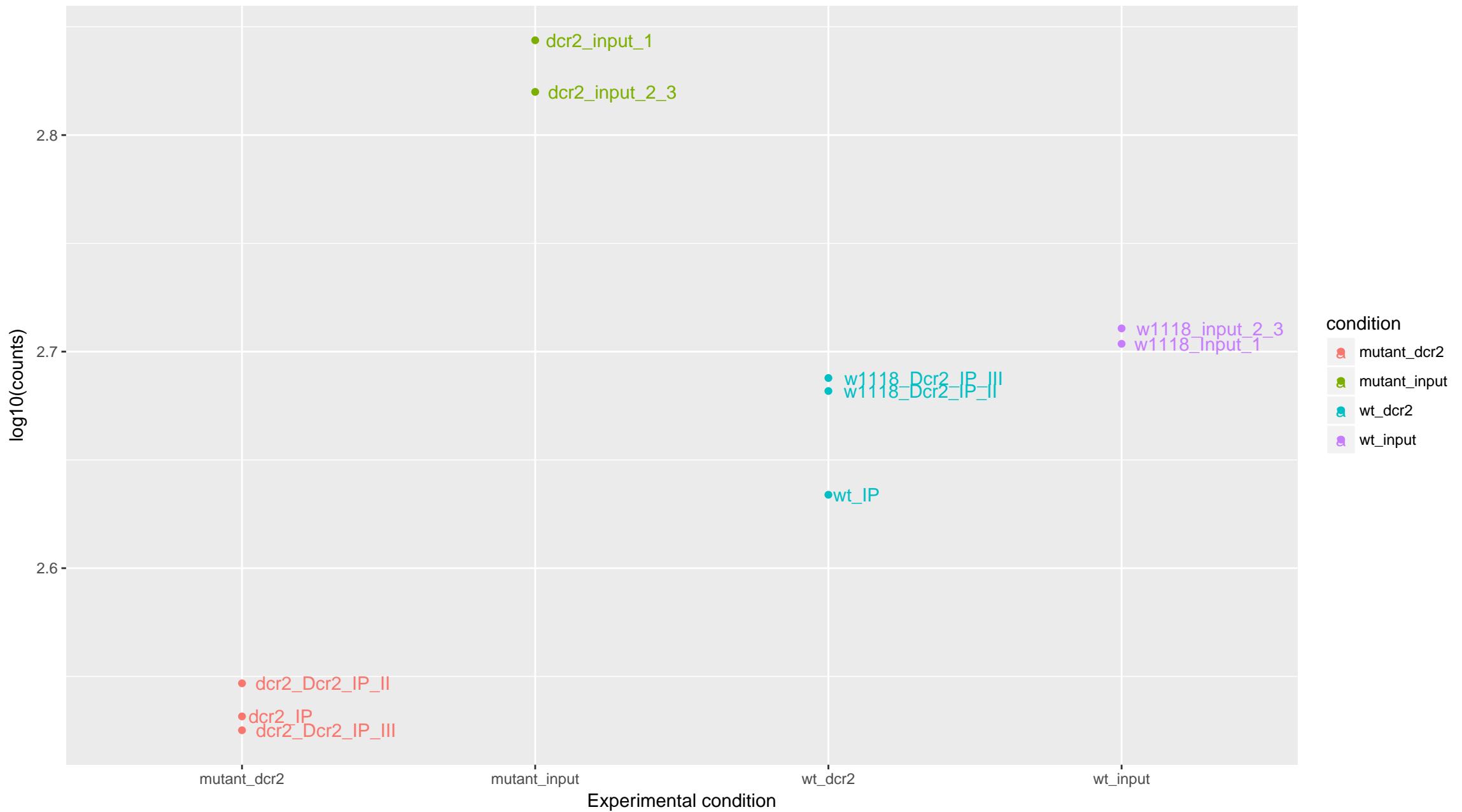
FBgn0022893 – Df31 , adj-pvalue ~ 1.62e–09 , log2FC ~ 0.83



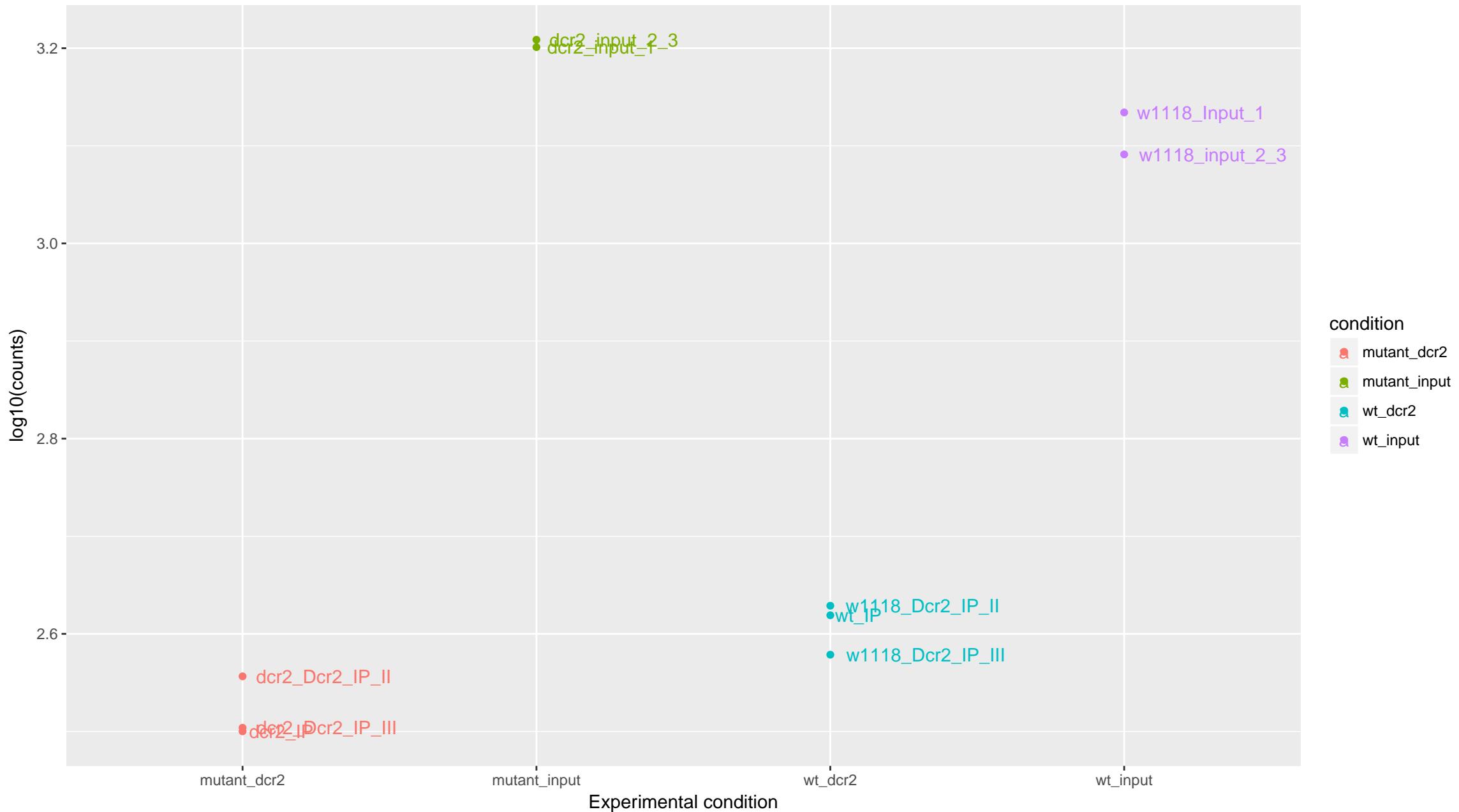
FBgn0022981 – rpk , adj–pvalue ~ 9.13e–03 , log2FC ~ -0.33



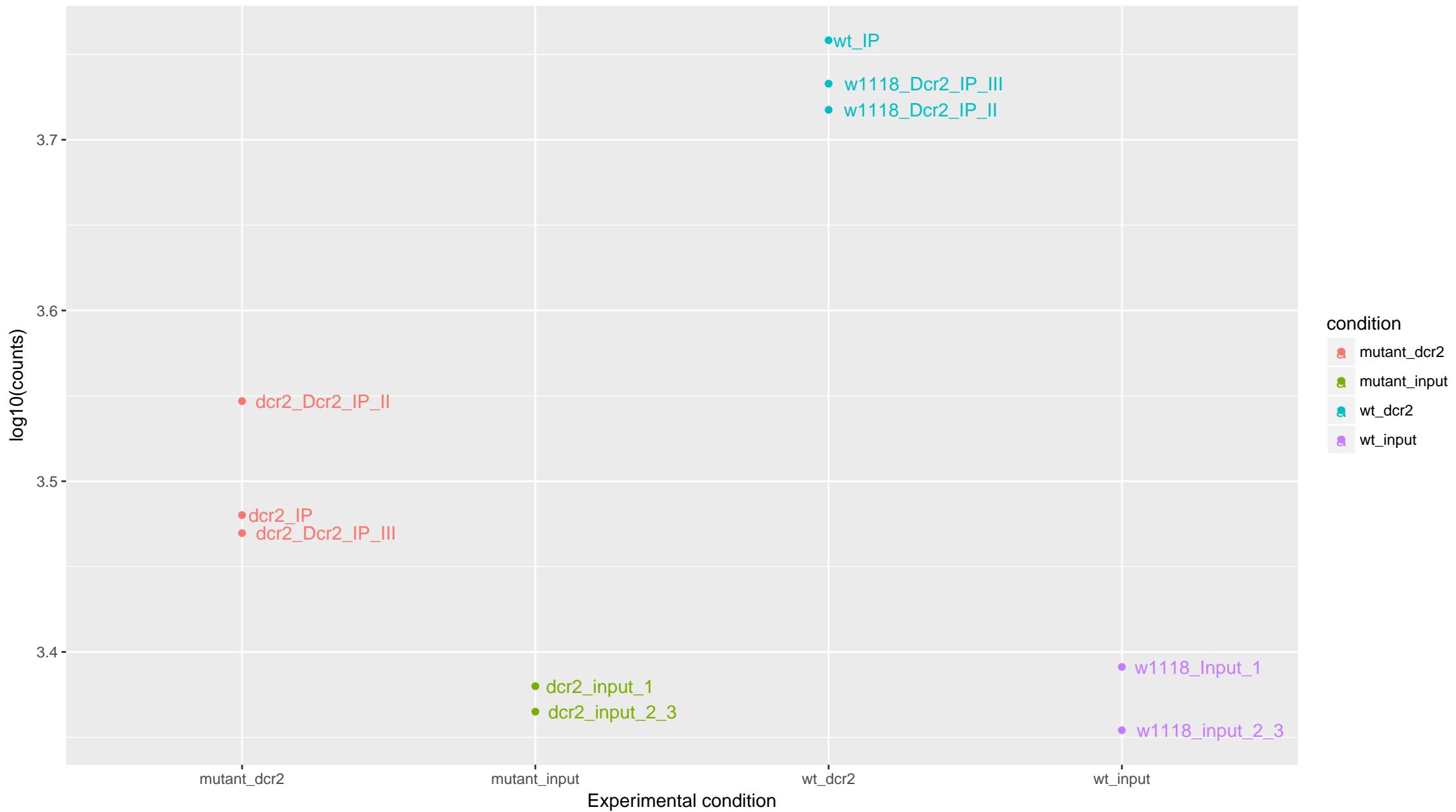
FBgn0022986 – qkr58E–1 , adj–pvalue ~ 1.92e–05 , log2FC ~ 0.86



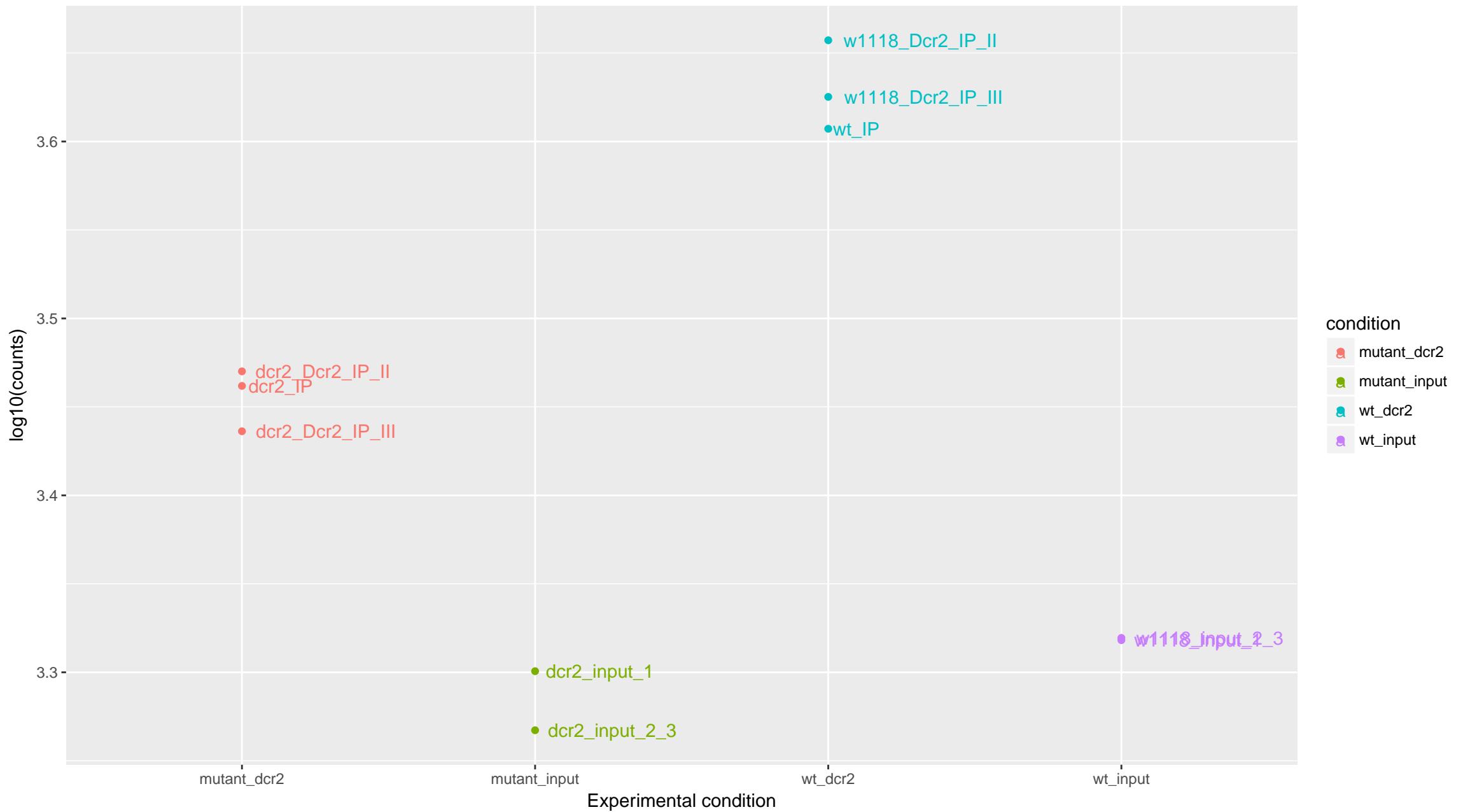
FBgn0024188 – san , adj–pvalue ~ 8.83e–03 , log2FC ~ 0.59



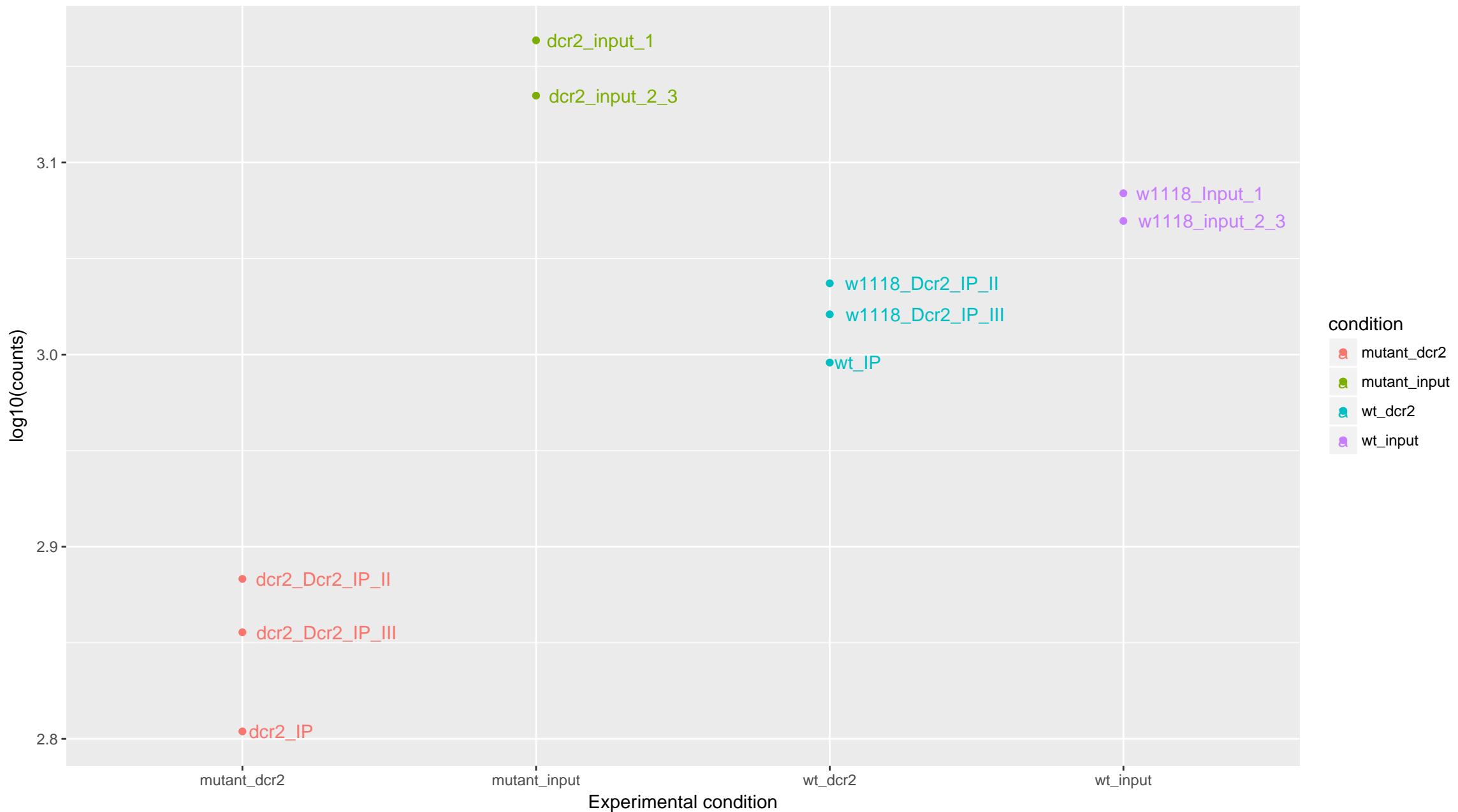
FBgn0024987 – ssx , adj-pvalue ~ 2.77e-05 , log2FC ~ 0.78



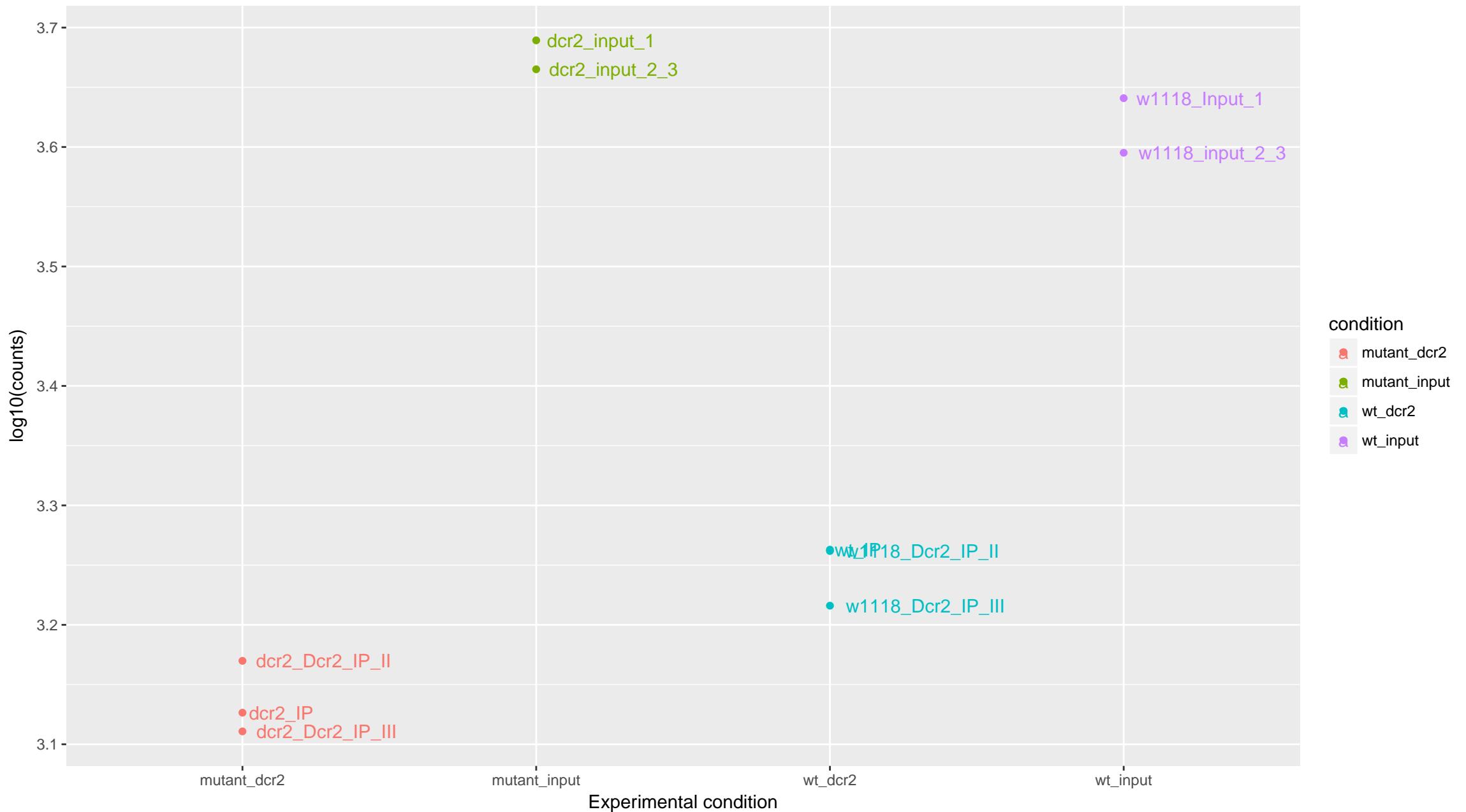
FBgn0025574 – Pli , adj-pvalue ~ 7.26e-03 , log2FC ~ 0.46



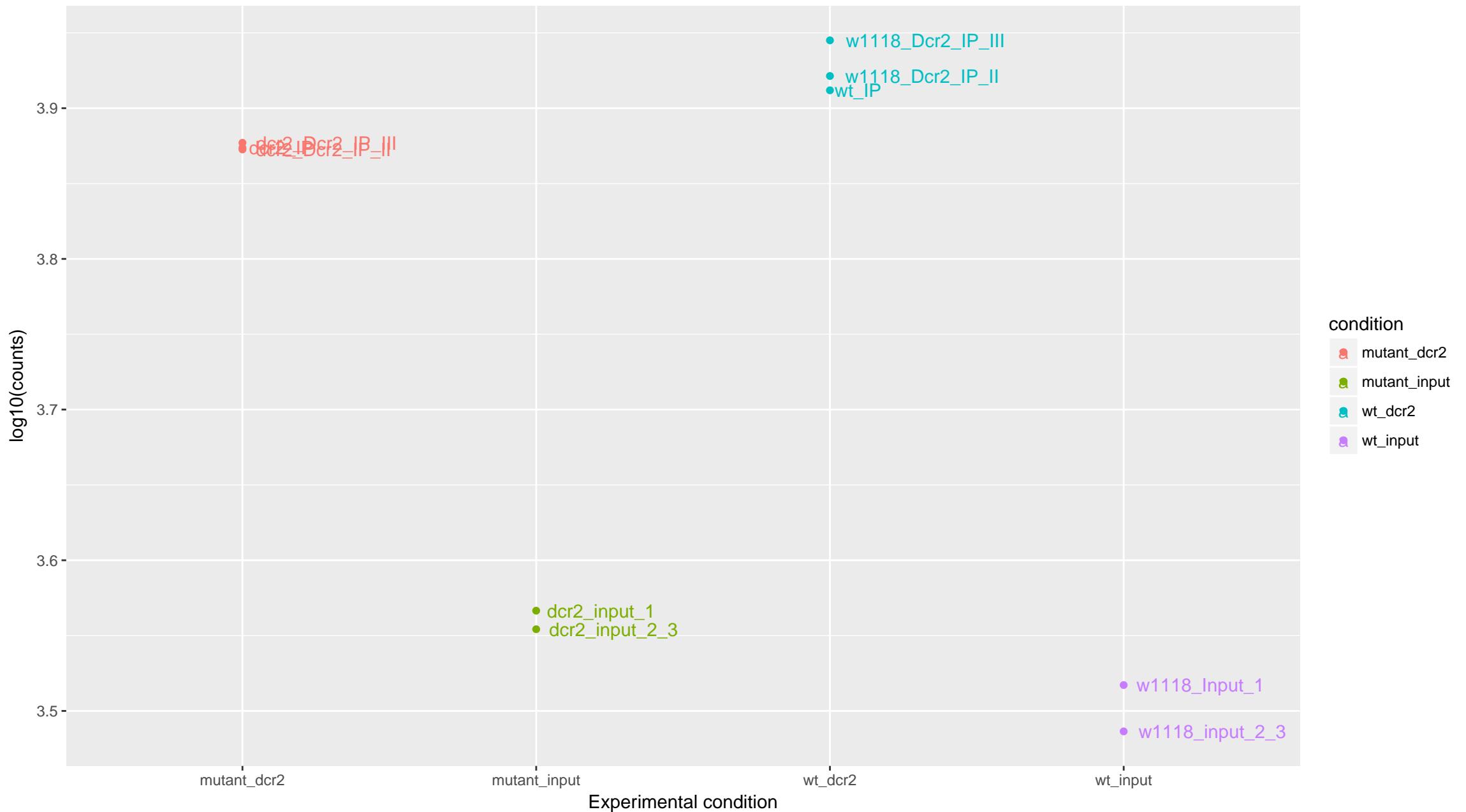
FBgn0025635 – CG17829 , adj–pvalue ~ 2.20e–05 , log2FC ~ 0.8



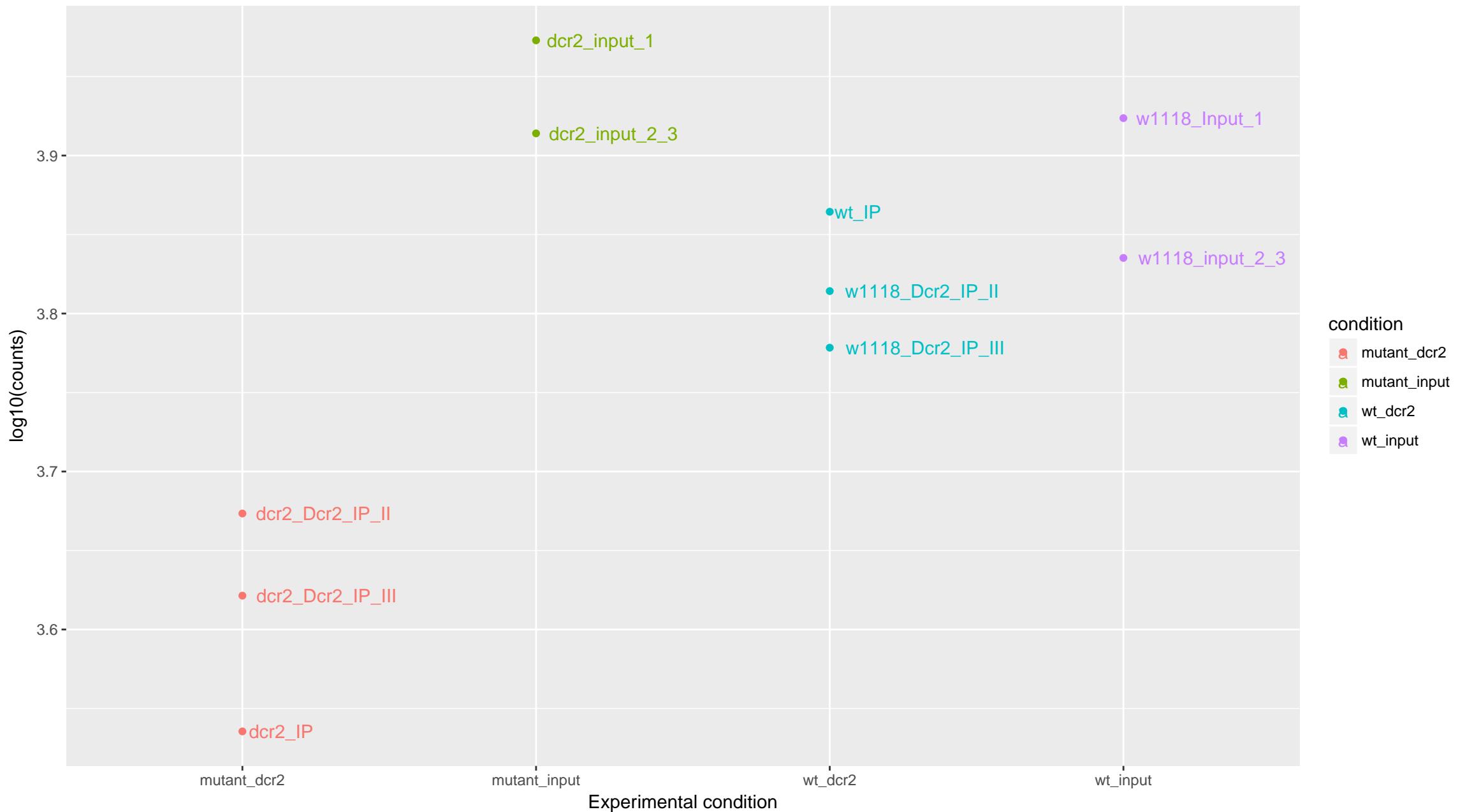
FBgn0025637 – SkpA , adj–pvalue ~ 5.05e–03 , log2FC ~ 0.56

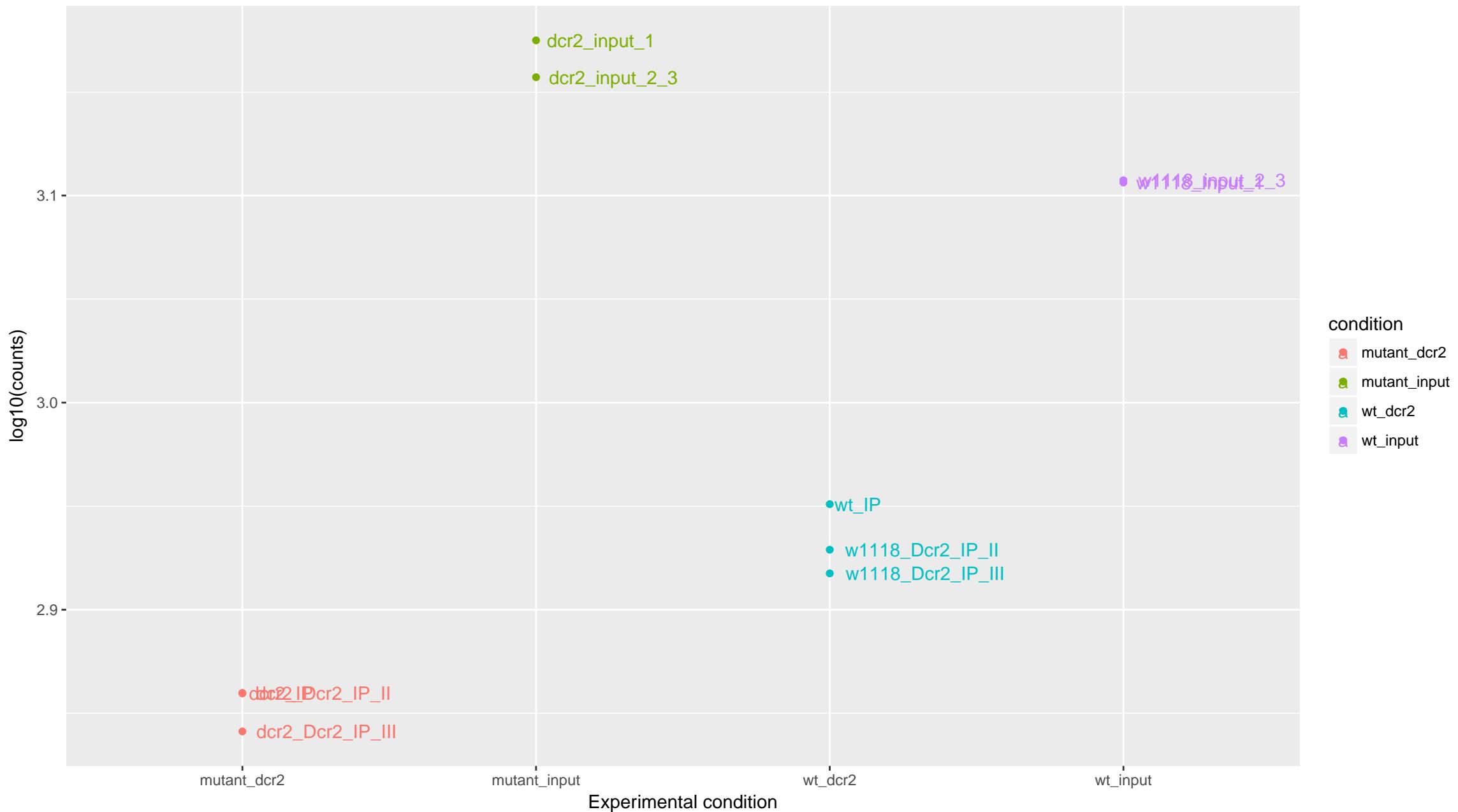


FBgn0025743 – mbt , adj–pvalue ~ 9.32e–03 , log2FC ~ 0.37

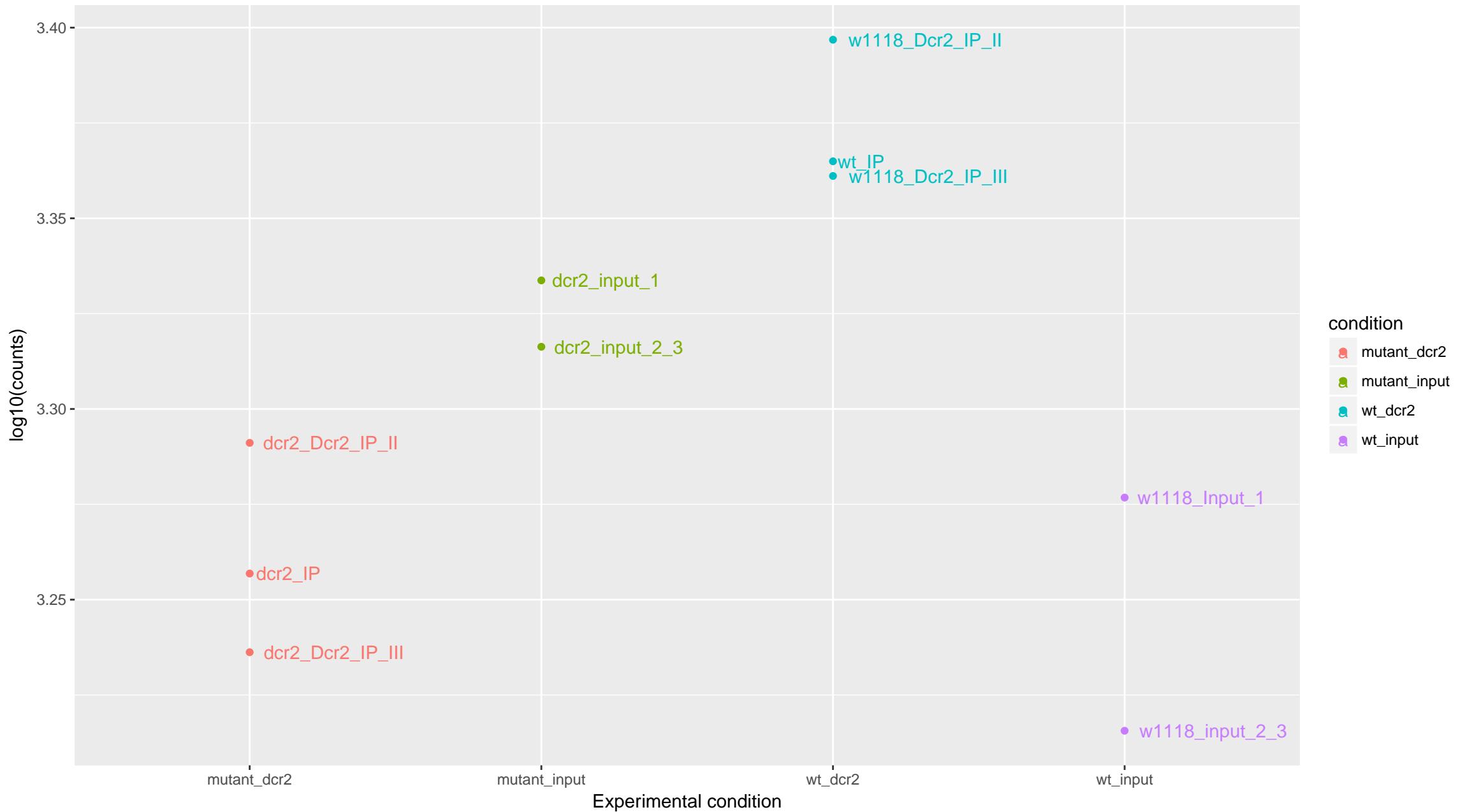


FBgn0026238 – gus , adj–pvalue ~ 3.33e–03 , log2FC ~ 0.89

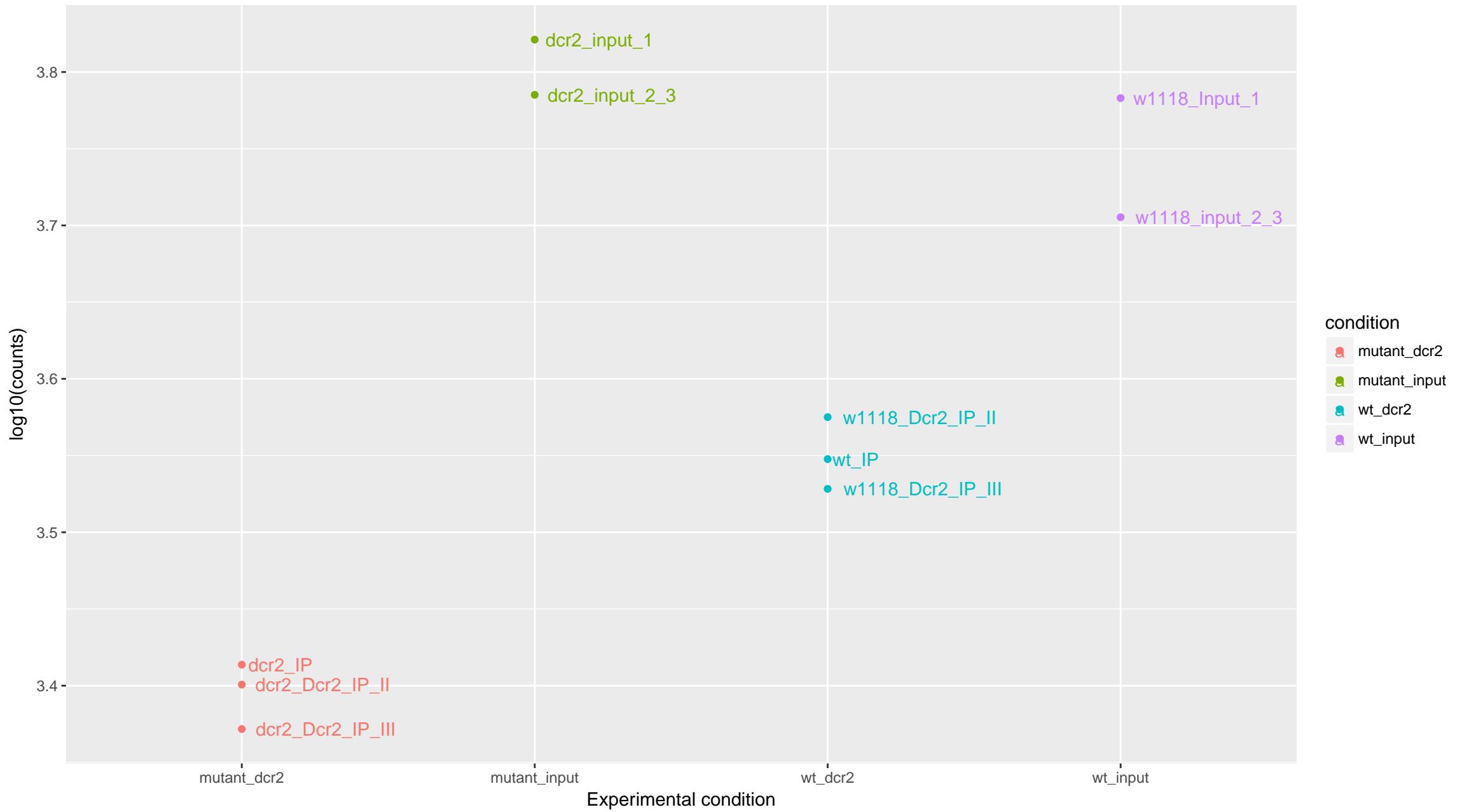




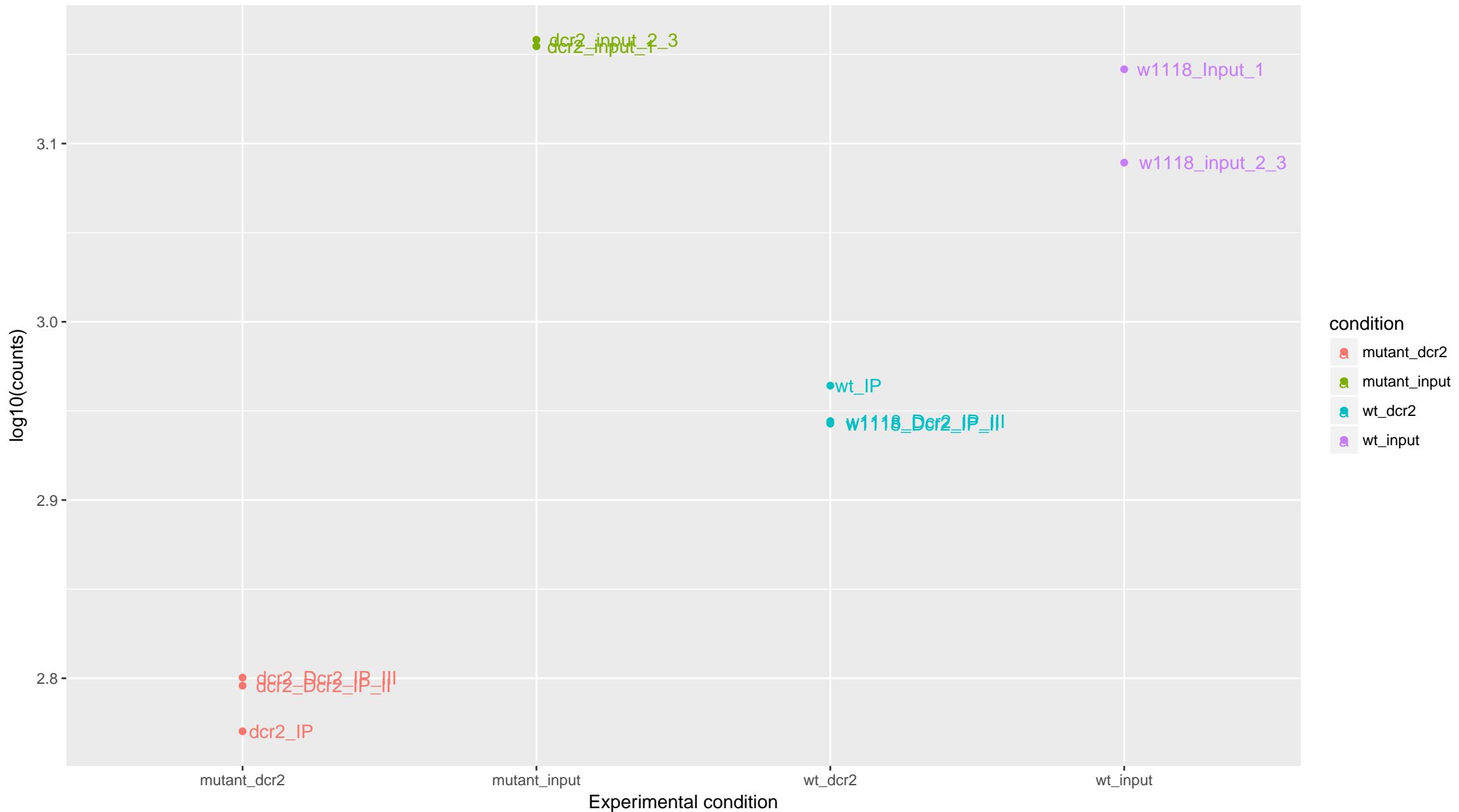
FBgn0026441 – ear , adj–pvalue ~ 1.01e–03 , log2FC ~ 0.63



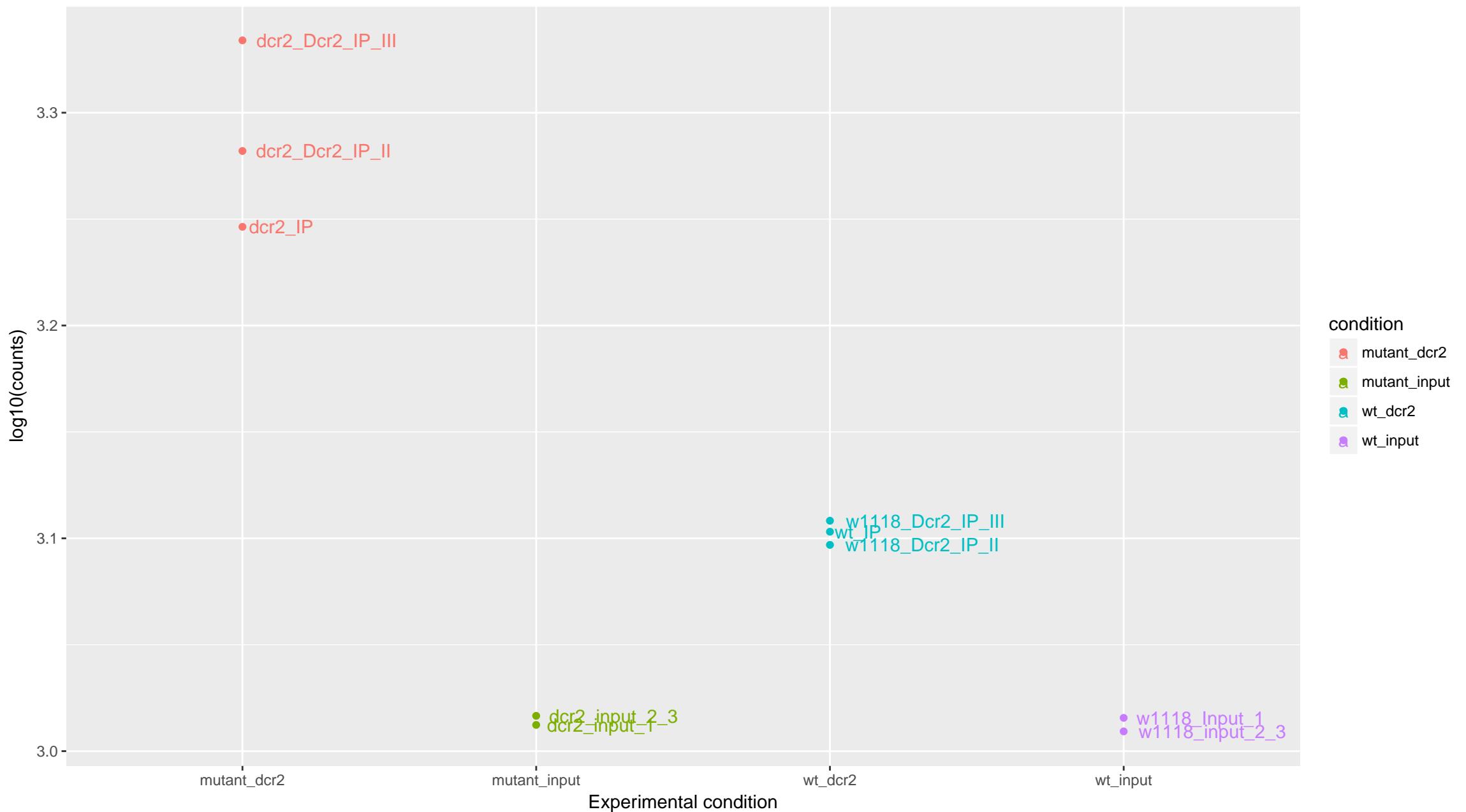
FBgn0026533 – Dek , adj–pvalue ~ 3.97e–04 , log2FC ~ 0.71



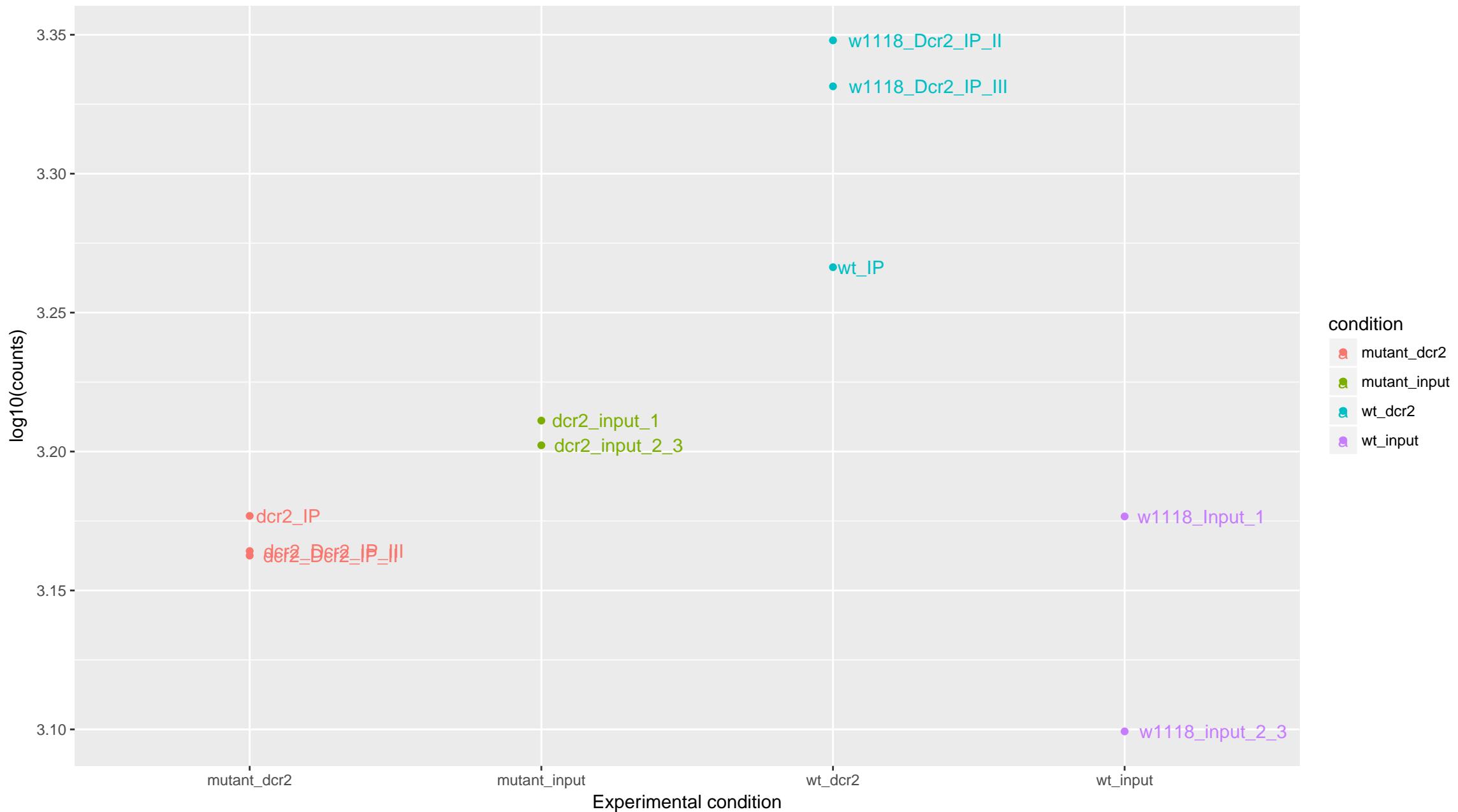
FBgn0027526 – Ublcp1 , adj-pvalue ~ 1.90e–04 , log2FC ~ 0.67

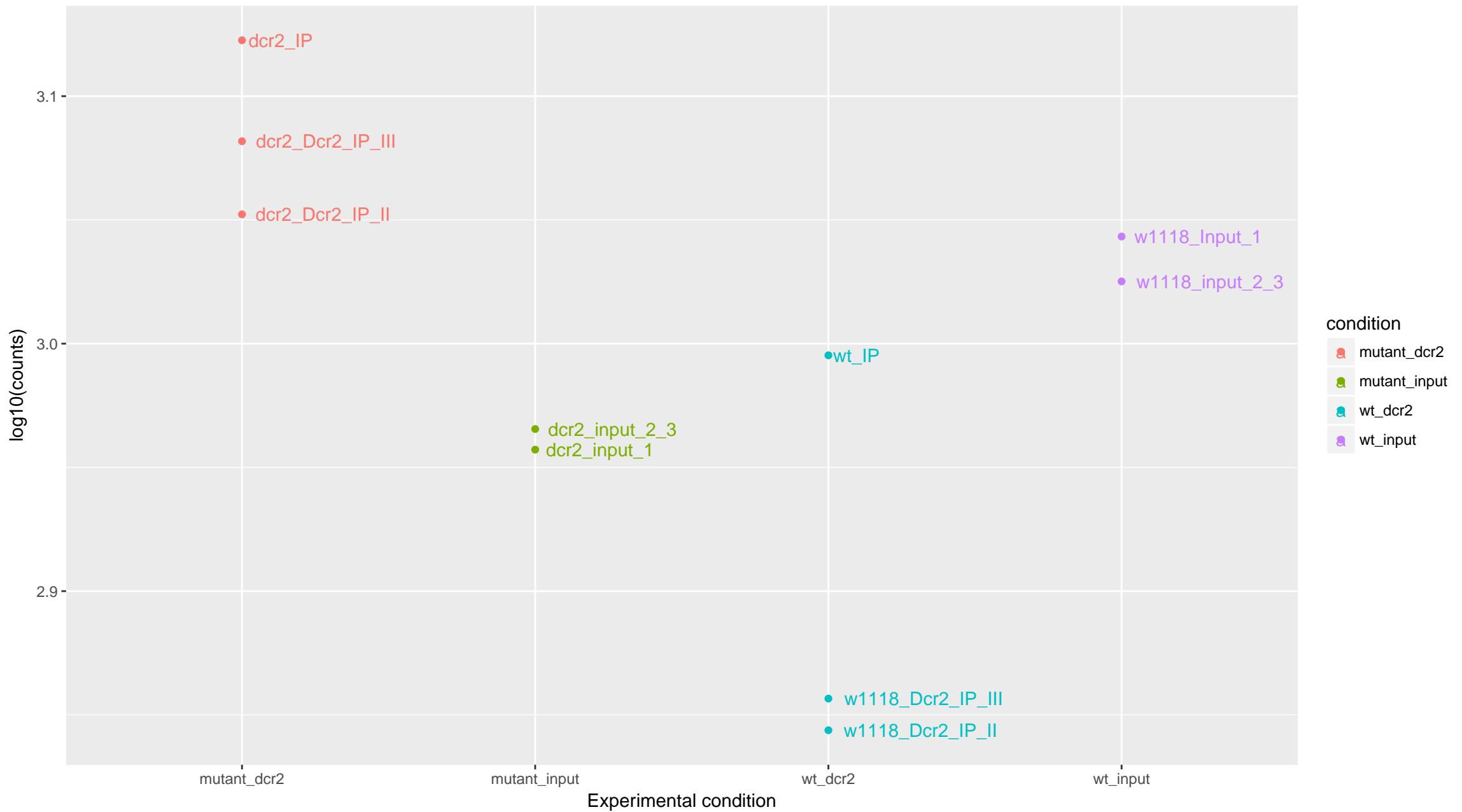


FBgn0027553 – NELF–B , adj–pvalue ~ 2.03e–03 , log2FC ~ –0.61

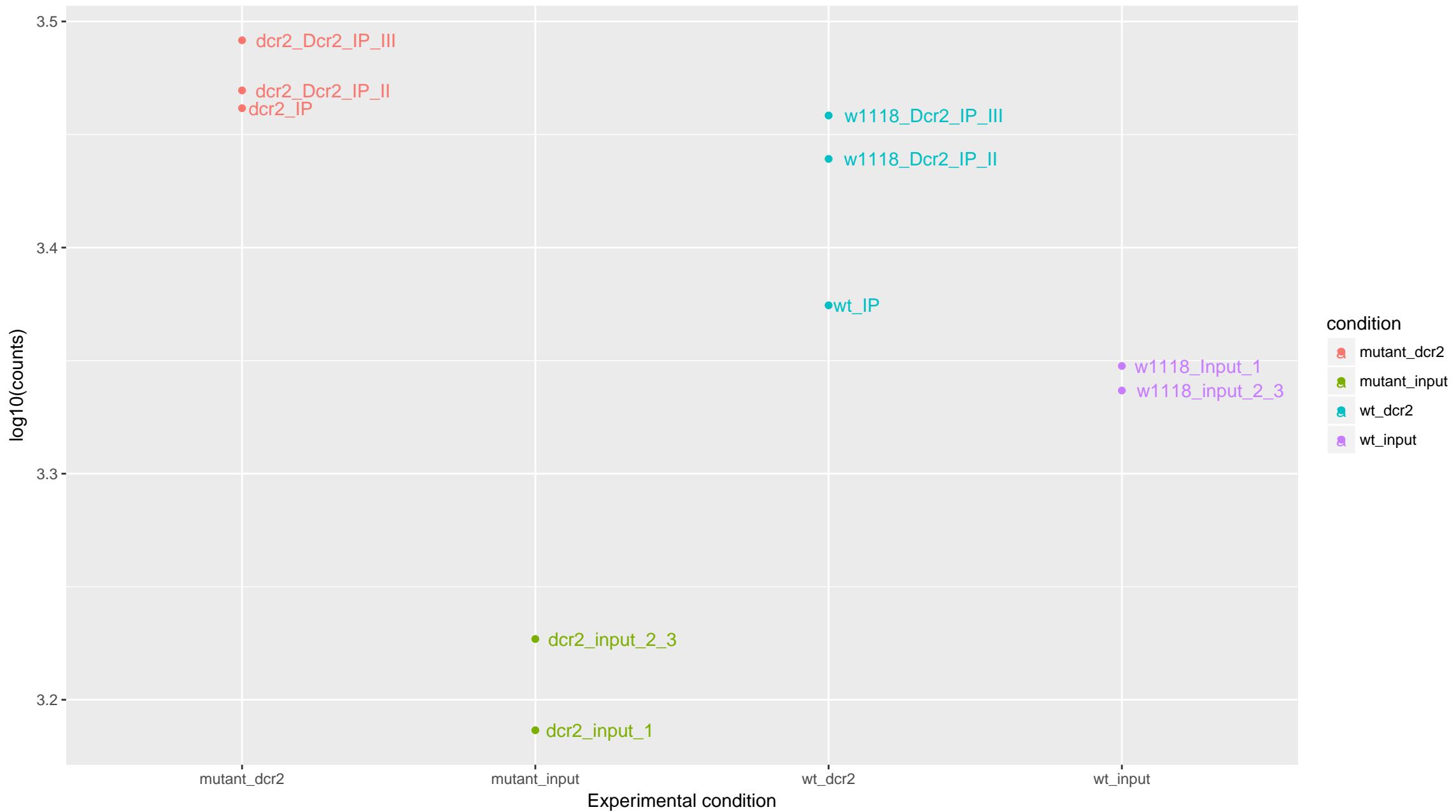


FBgn0027592 – MED15 , adj–pvalue ~ 1.18e–03 , log2FC ~ 0.72

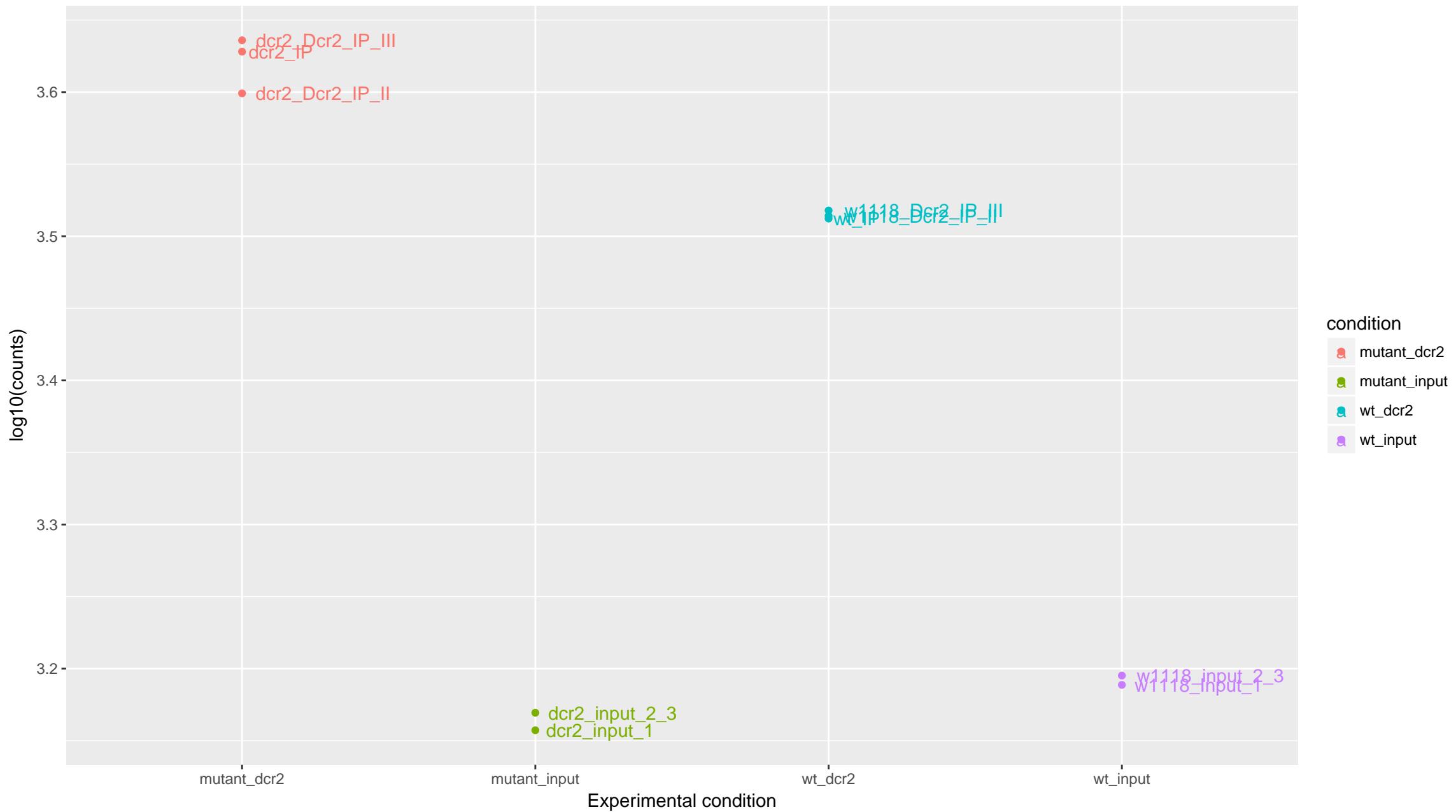




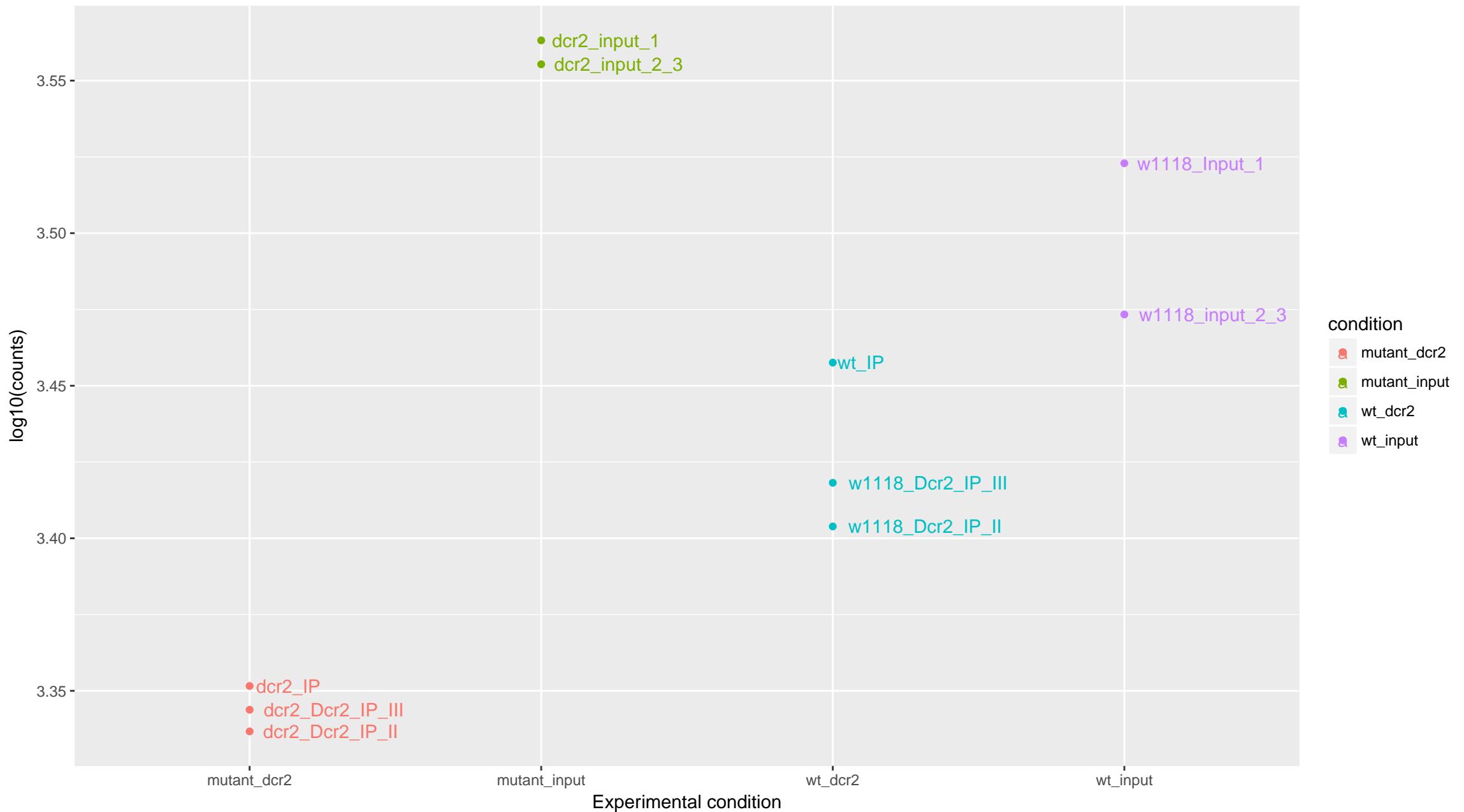
FBgn0028475 – Hrd3 , adj–pvalue ~ 2.51e–03 , log2FC ~ –0.61



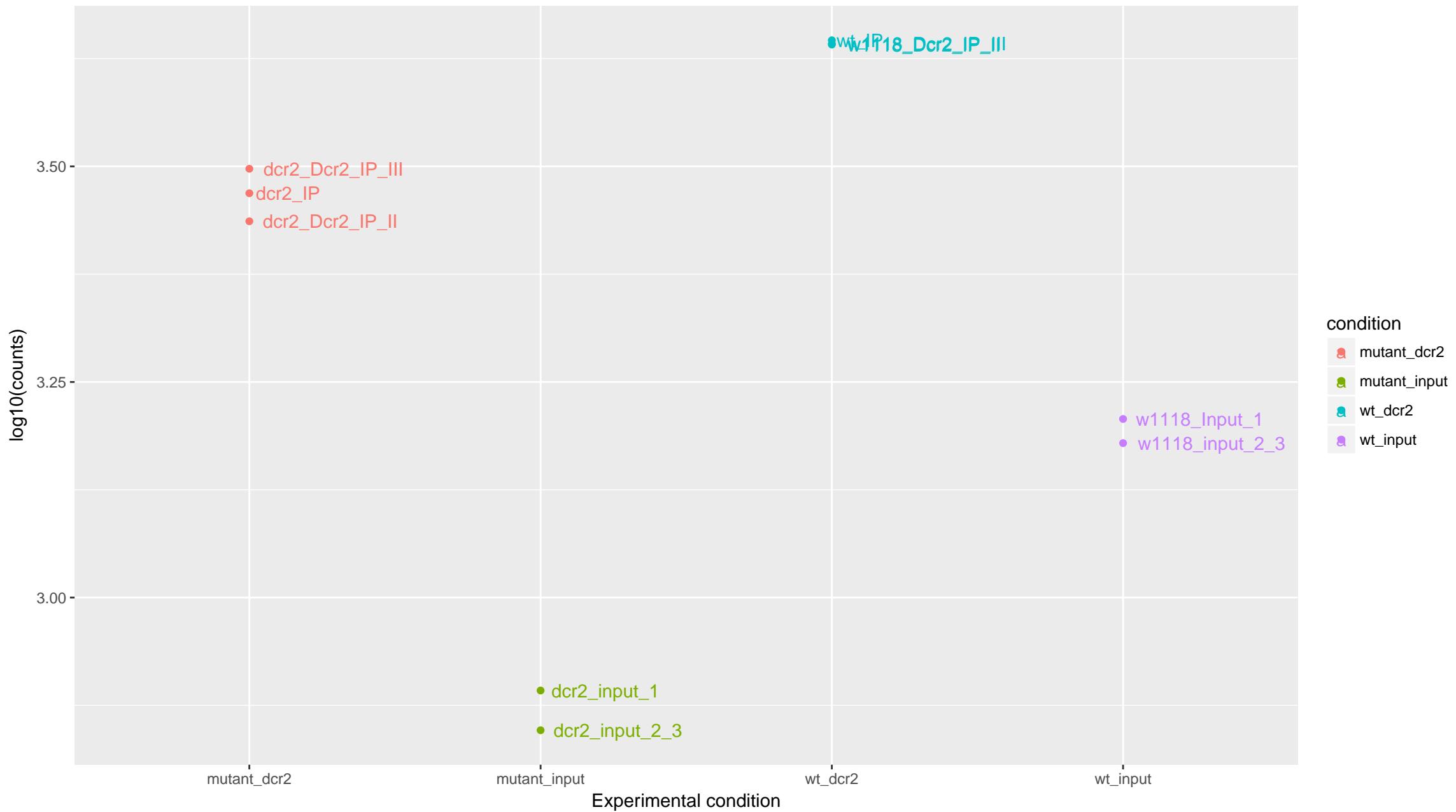
FBgn0028484 – Ack , adj–pvalue ~ 1.24e–03 , log2FC ~ -0.45



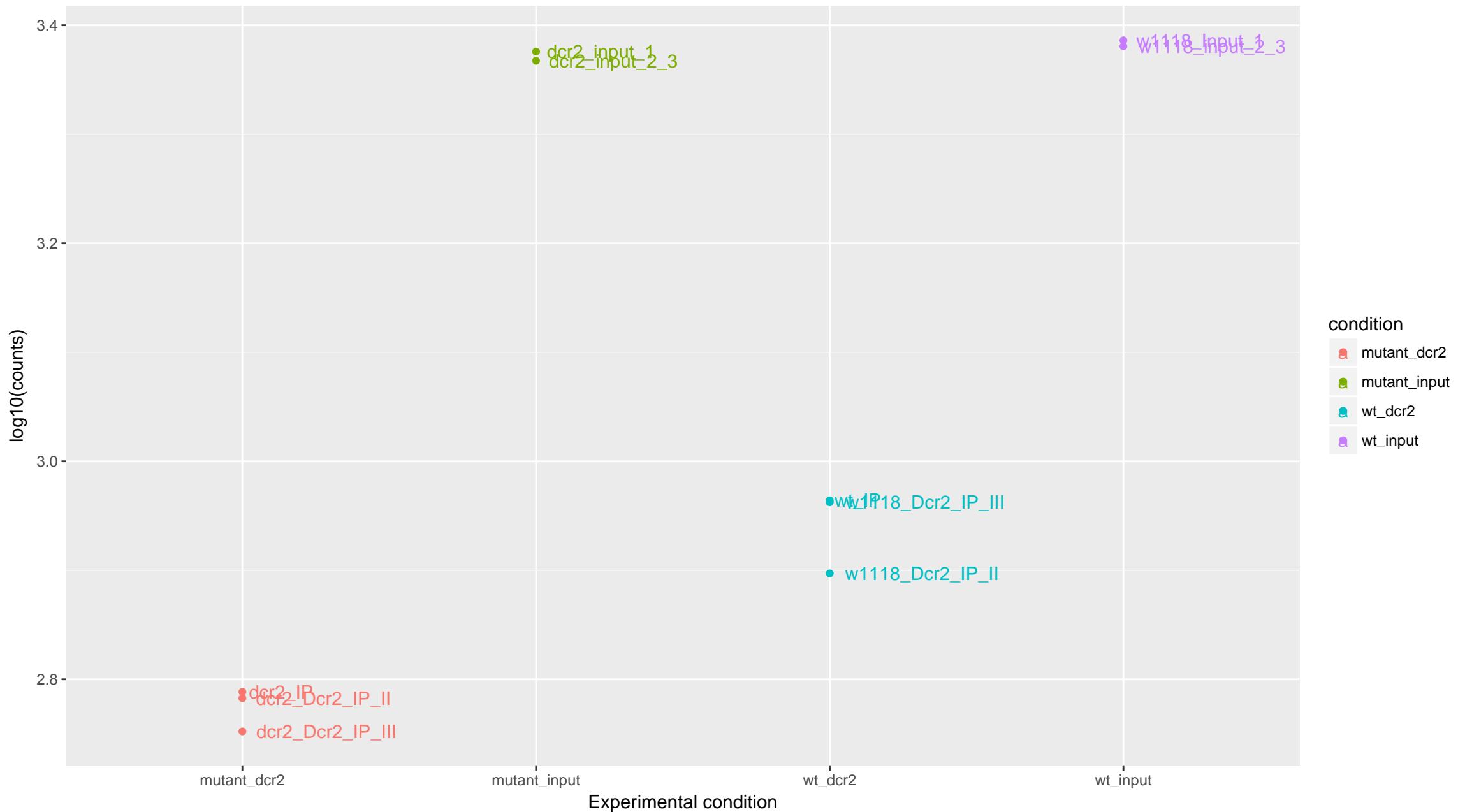
FBgn0028554 – x16 , adj–pvalue ~ 7.95e–03 , log2FC ~ 0.48



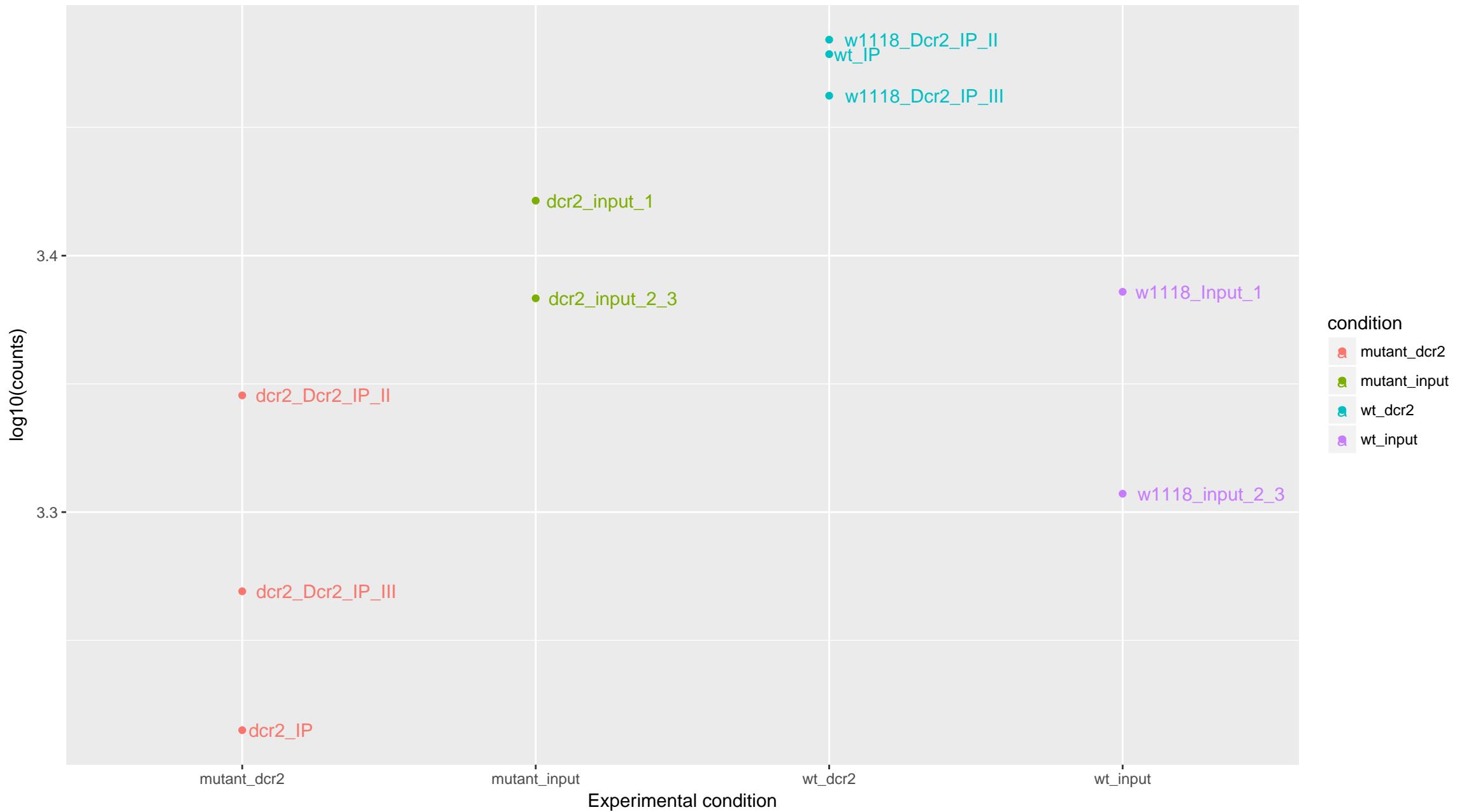
FBgn0029114 – Tollo , adj–pvalue ~ 8.70e–03 , log2FC ~ –0.49



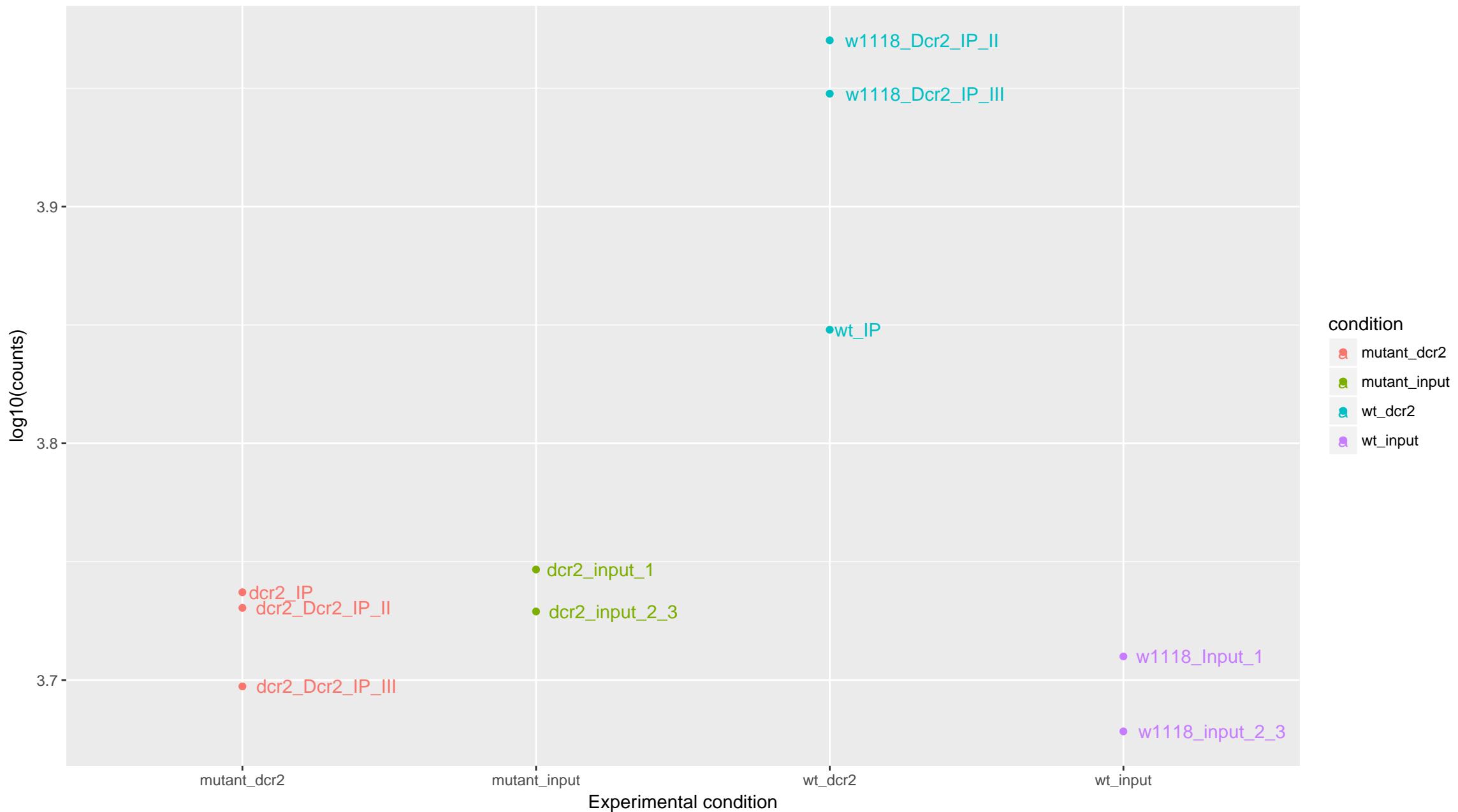
FBgn0029715 – CG11444 , adj–pvalue ~ 8.78e–03 , log2FC ~ 0.52



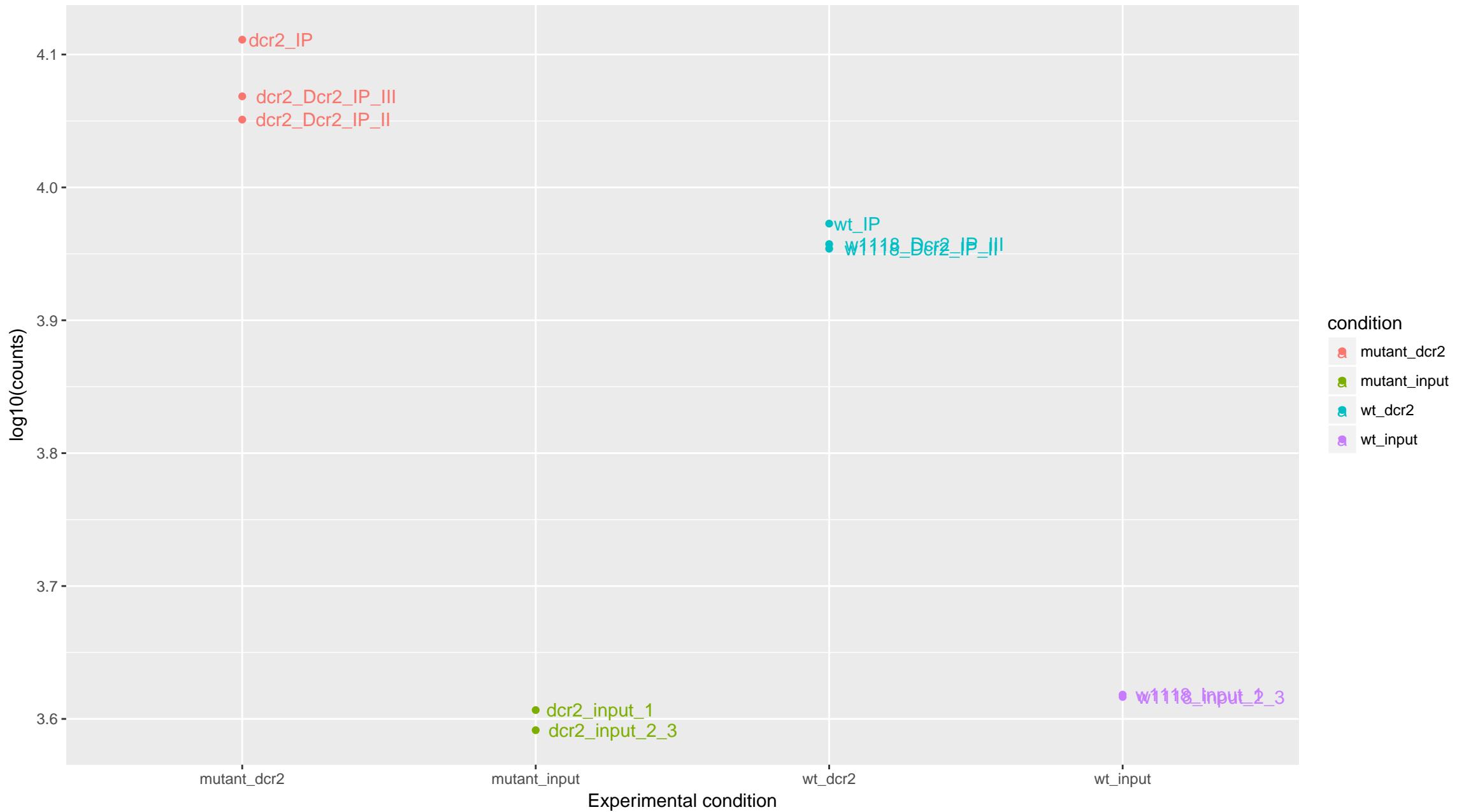
FBgn0029867 – CG3847 , adj–pvalue ~ 1.74e–03 , log2FC ~ 0.83



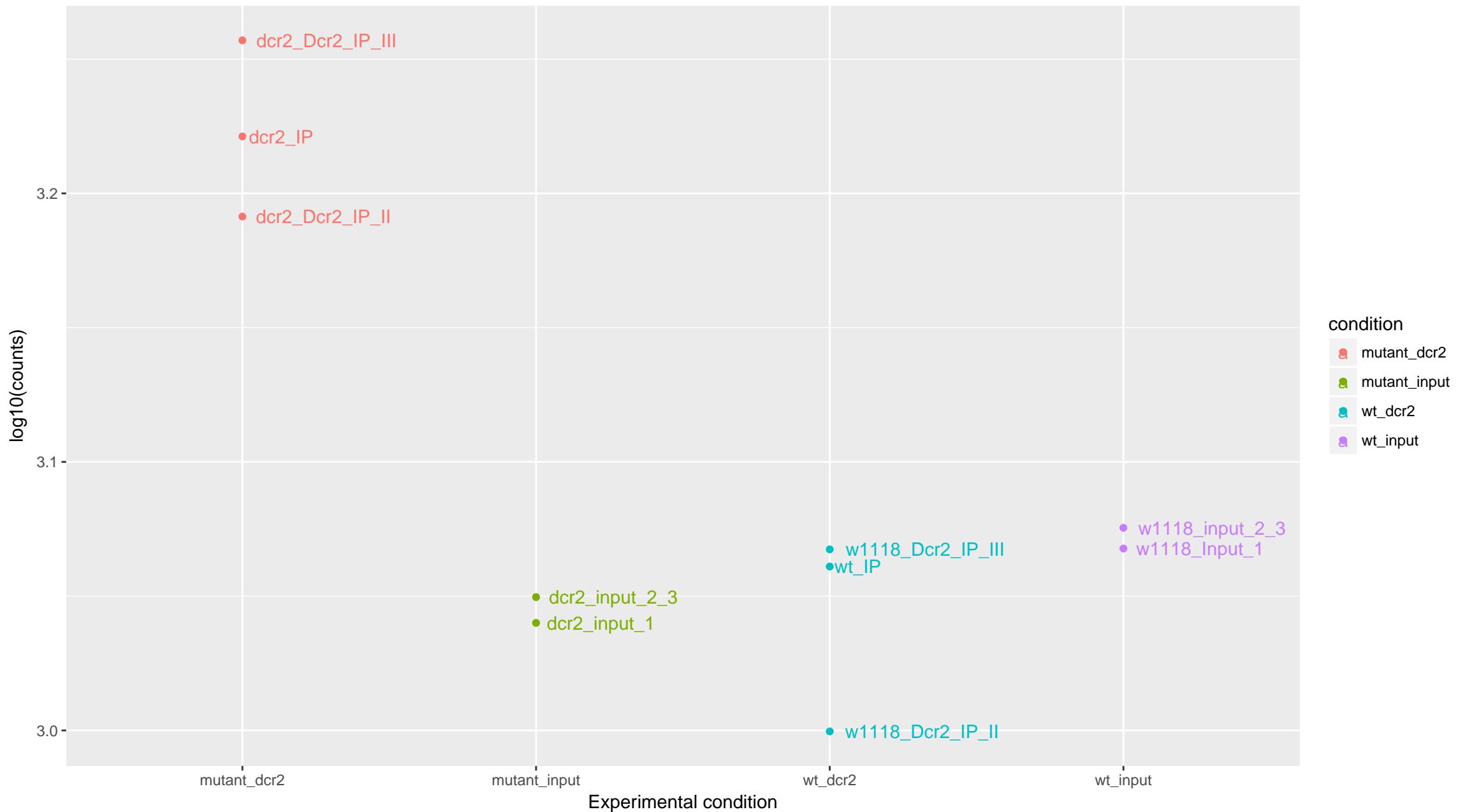
FBgn0029941 – CG1677 , adj–pvalue ~ 4.76e–04 , log2FC ~ 0.82



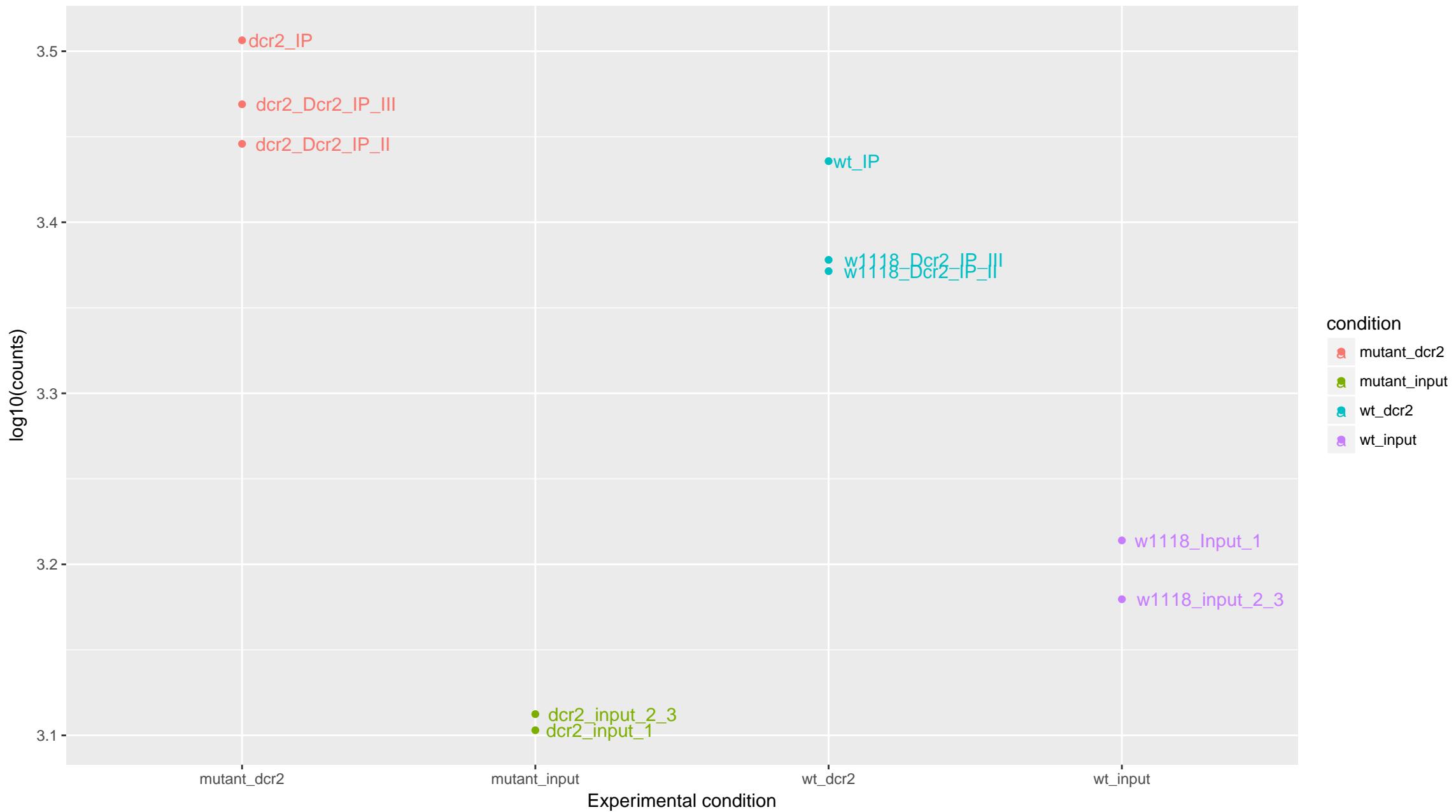
FBgn0030018 – slpr , adj-pvalue ~ 5.68e-03 , log2FC ~ -0.45



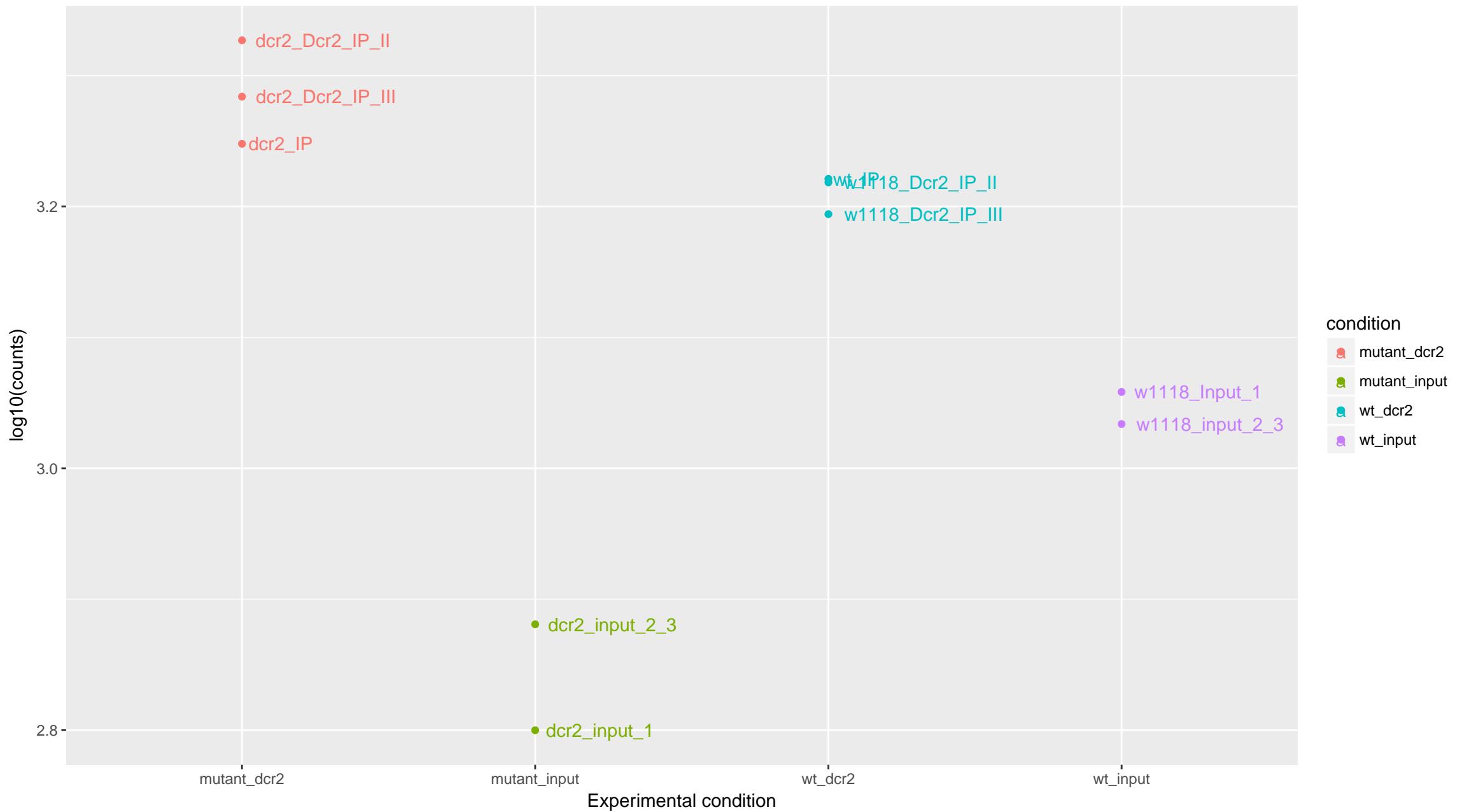
FBgn0030035 – CG11190 , adj–pvalue ~ 7.43e–04 , log2FC ~ –0.69



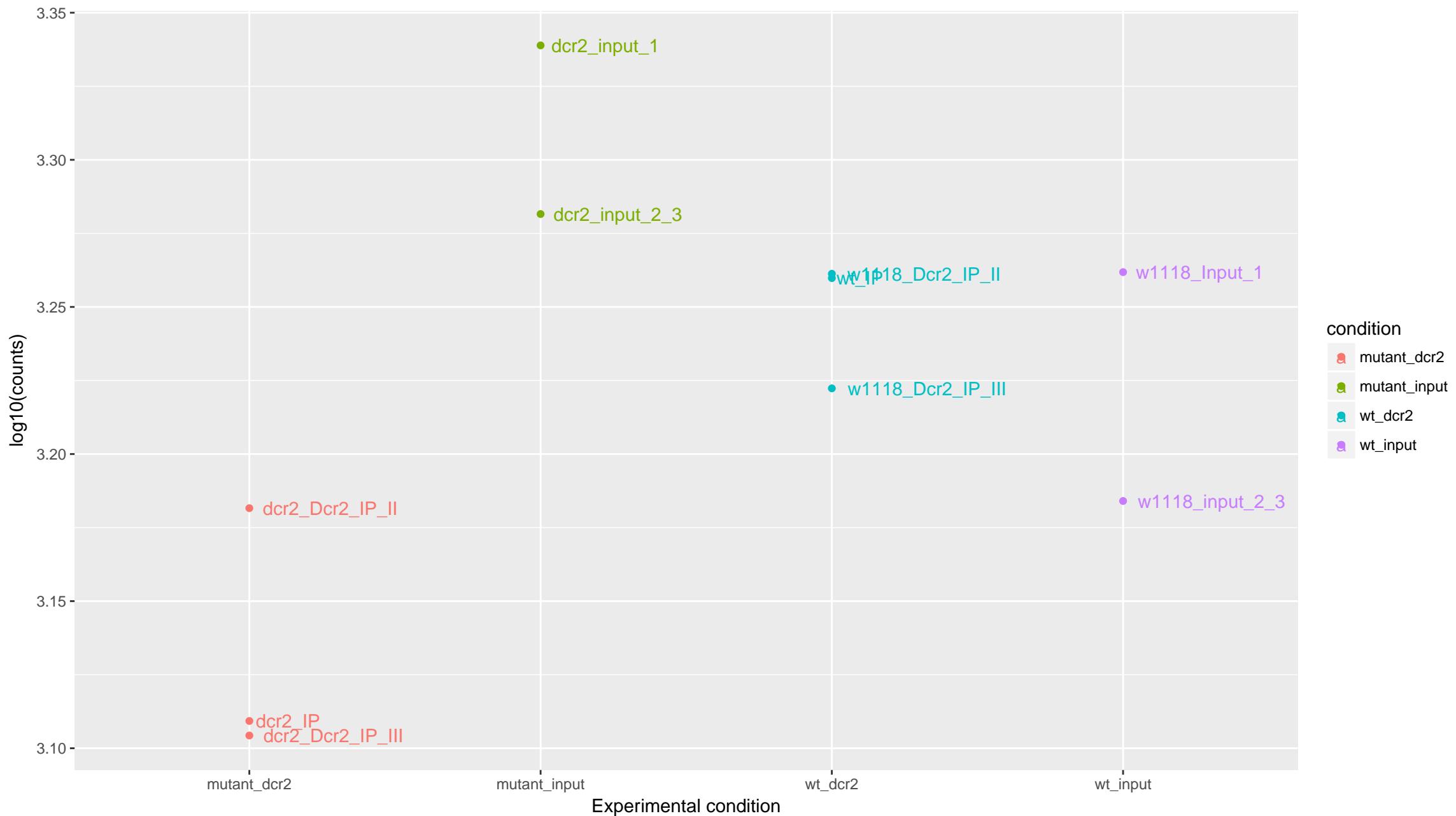
FBgn0030090 – fend , adj–pvalue ~ 8.14e–03 , log2FC ~ -0.56



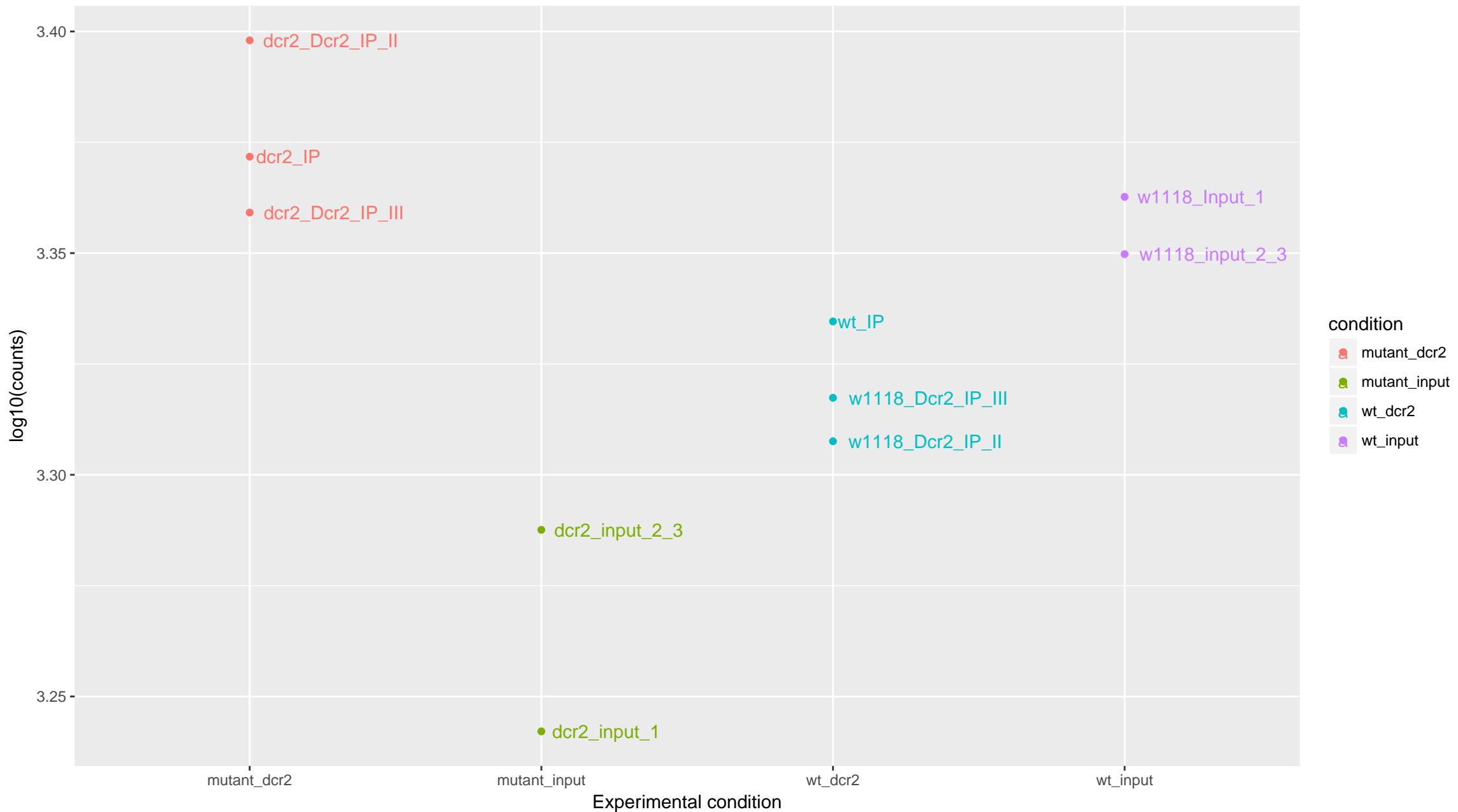
FBgn0030109 – CG12121 , adj–pvalue ~ 9.54e–06 , log2FC ~ –0.93



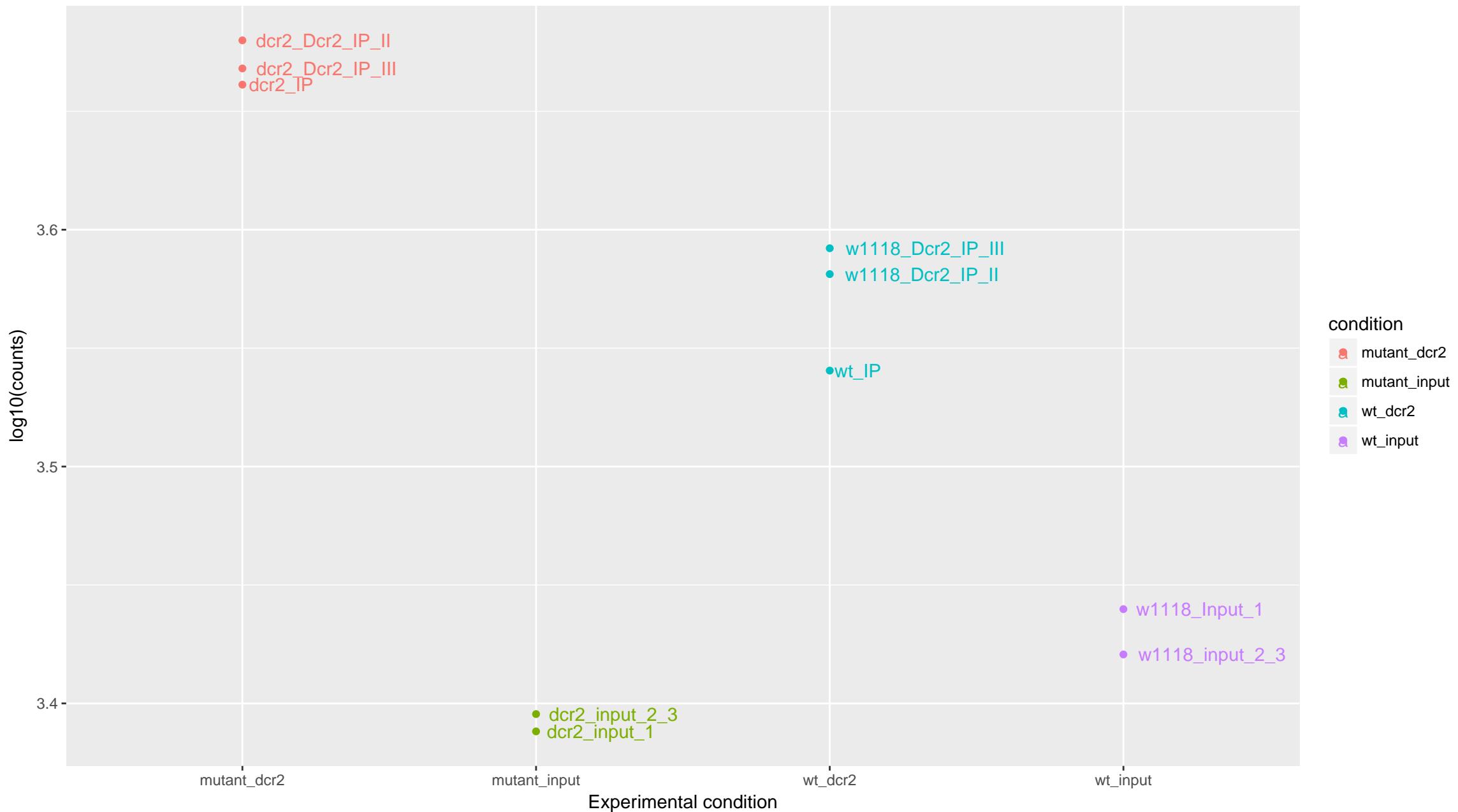
FBgn0030208 – PPP4R2r , adj–pvalue ~ 9.23e–03 , log2FC ~ 0.67



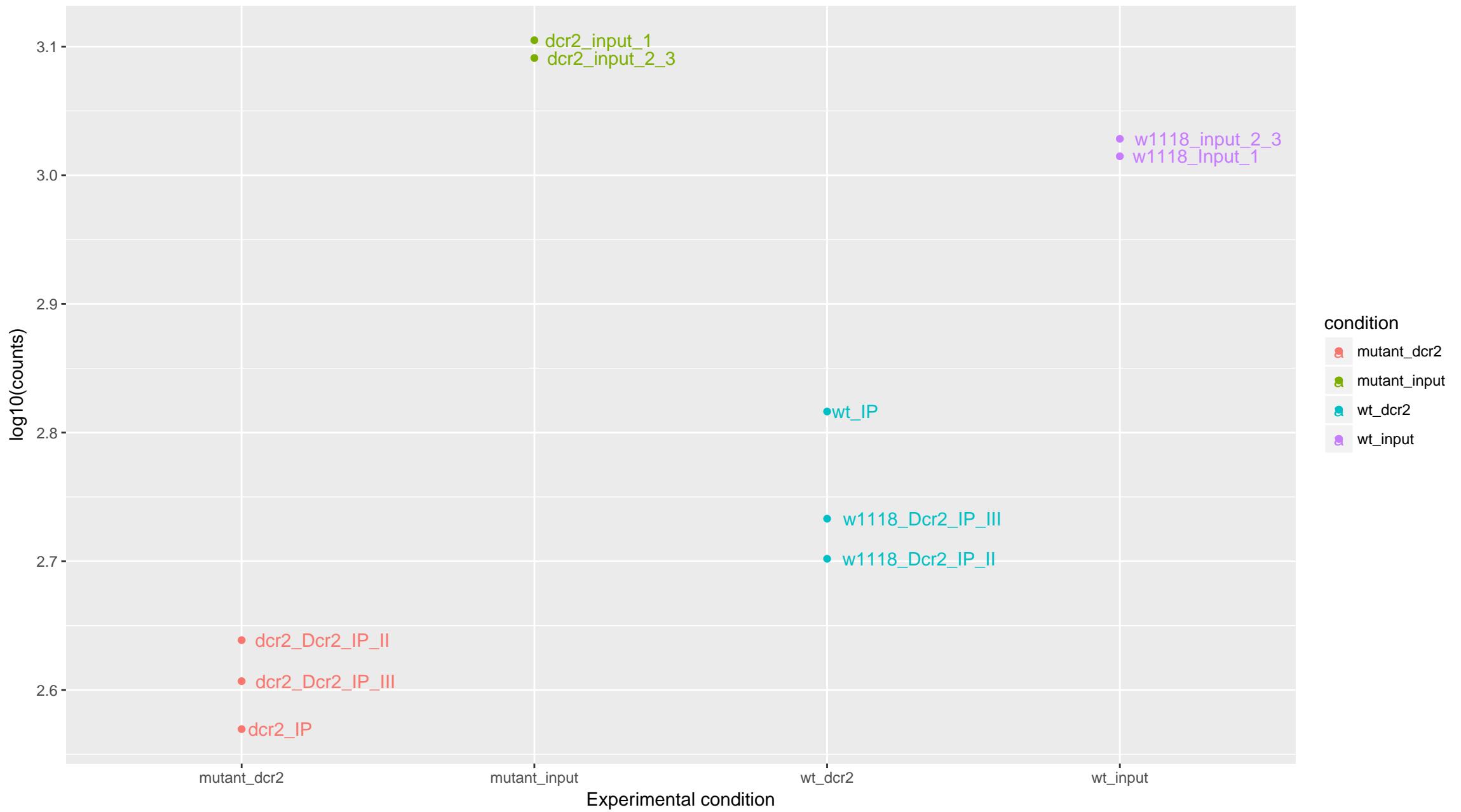
FBgn0030603 – CG5541 , adj–pvalue ~ 3.80e–03 , log2FC ~ -0.49



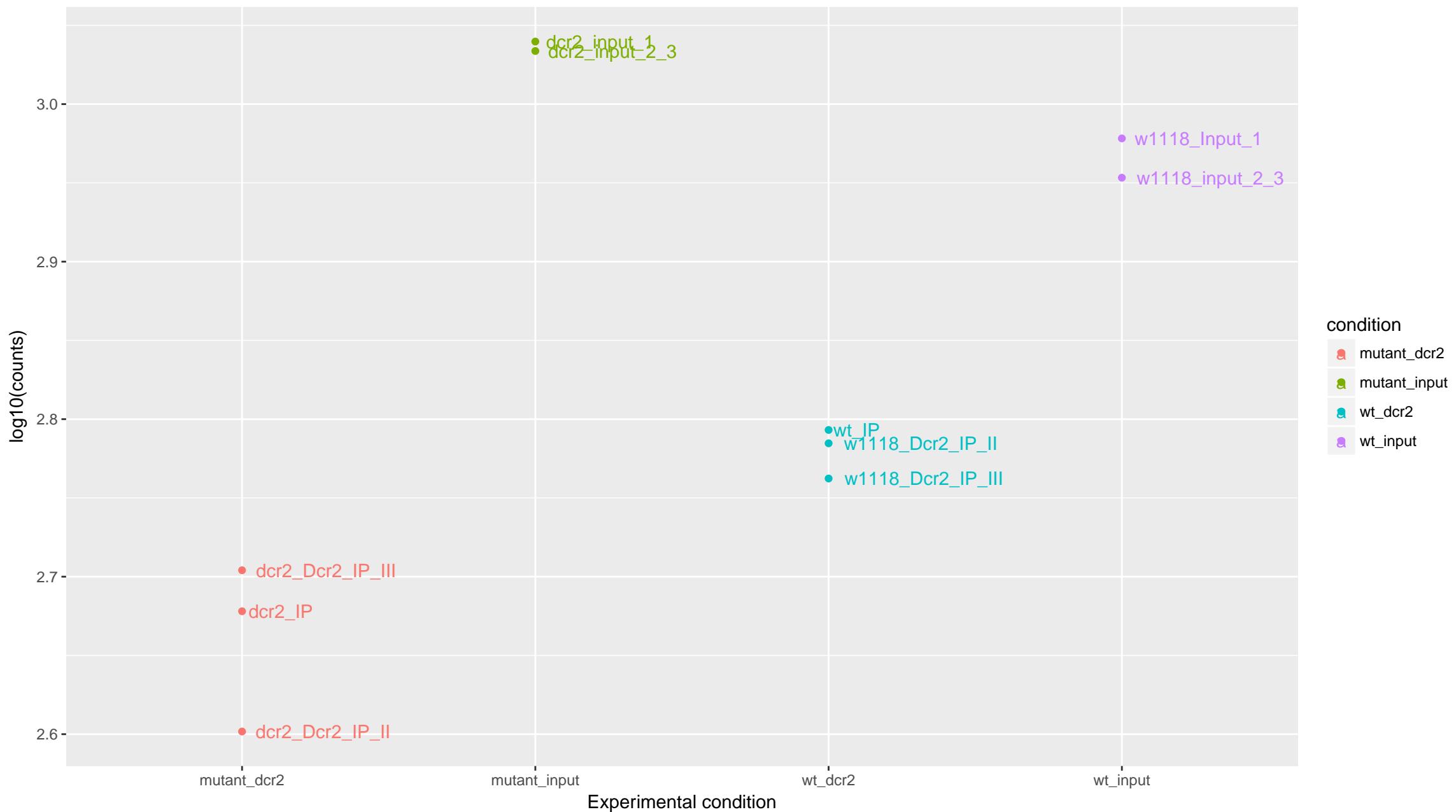
FBgn0030735 – CG3632 , adj–pvalue ~ 3.47e–03 , log2FC ~ -0.45



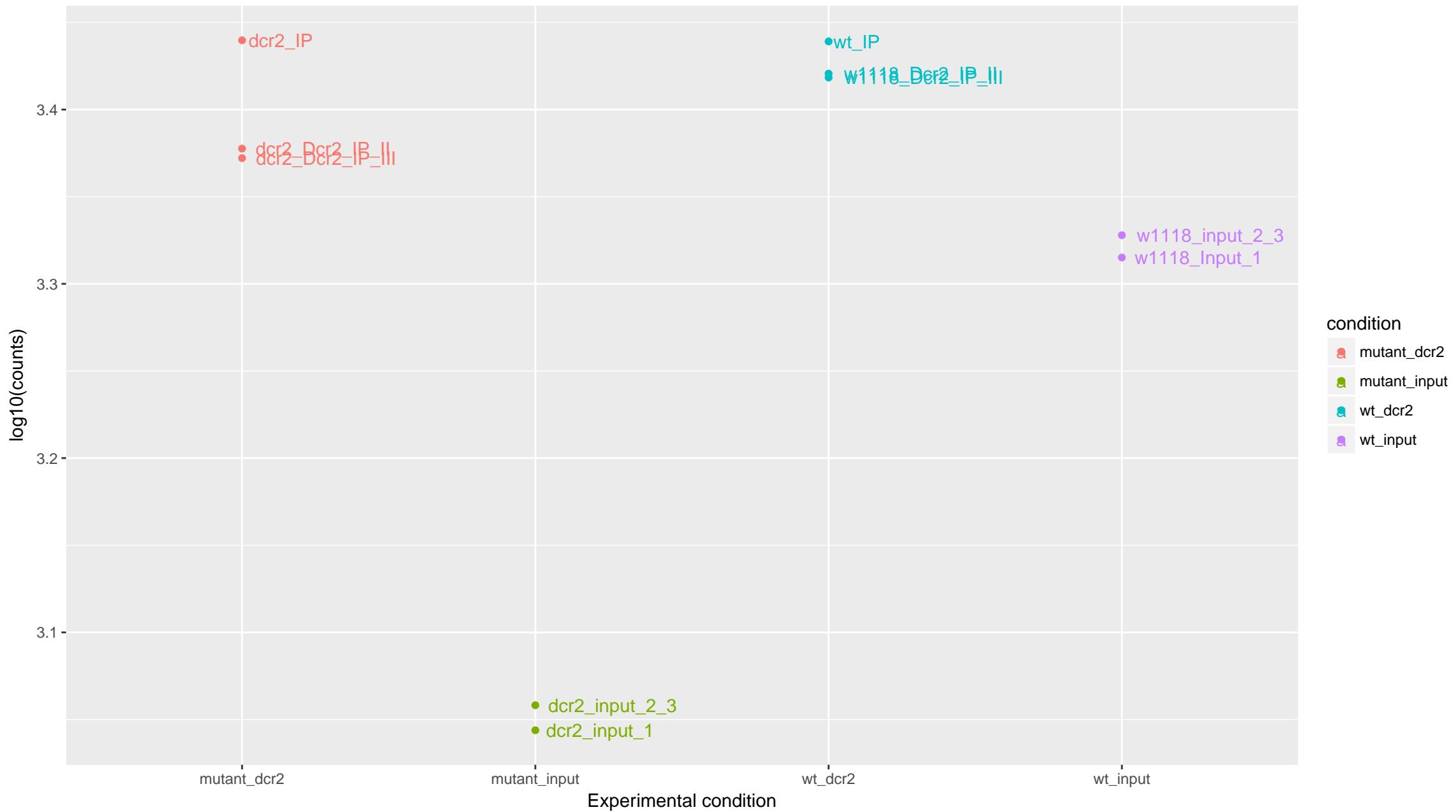
FBgn0031037 – CG14207 , adj–pvalue ~ 4.39e–03 , log2FC ~ 0.74



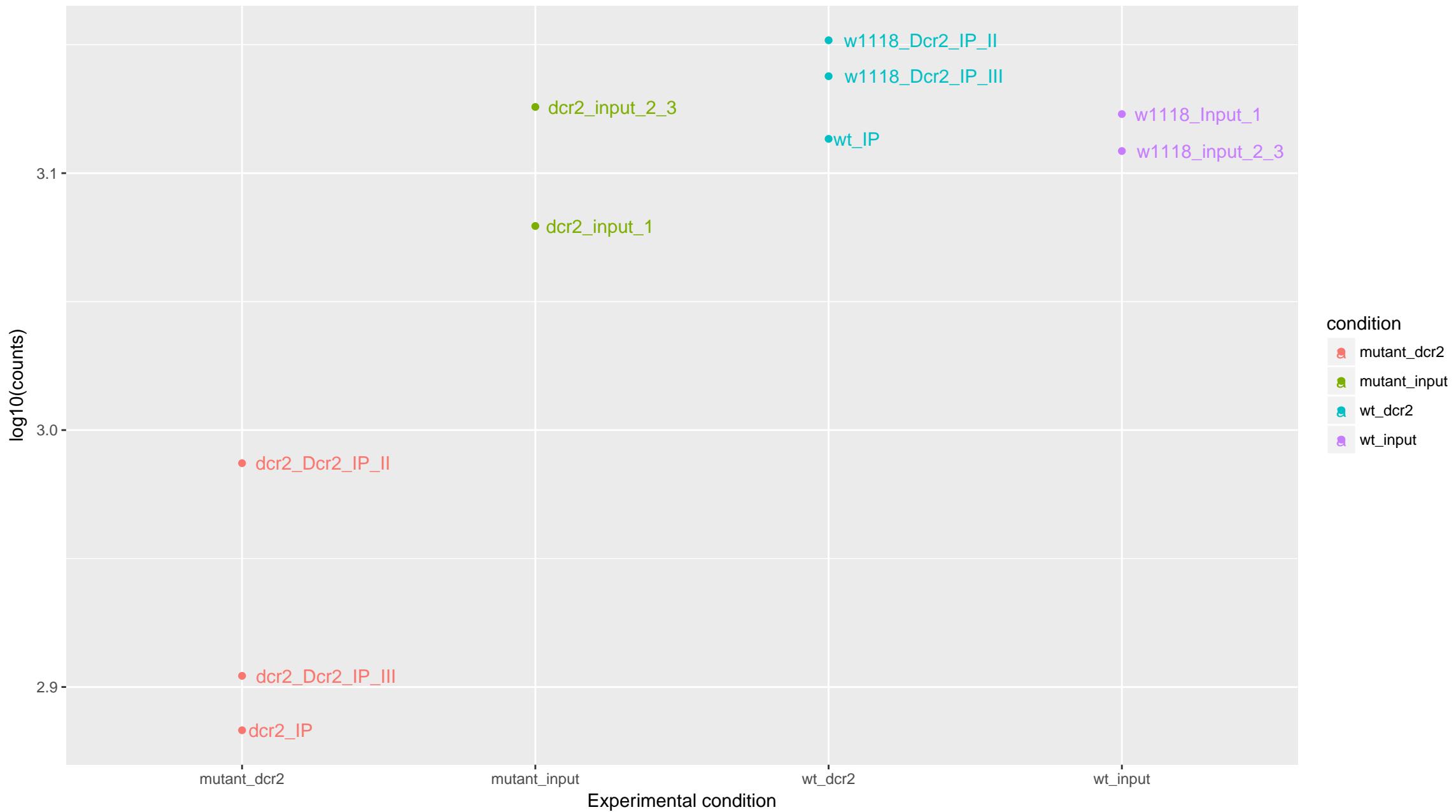
FBgn0031043 – NAA20 , adj–pvalue ~ 9.23e–03 , log2FC ~ 0.63



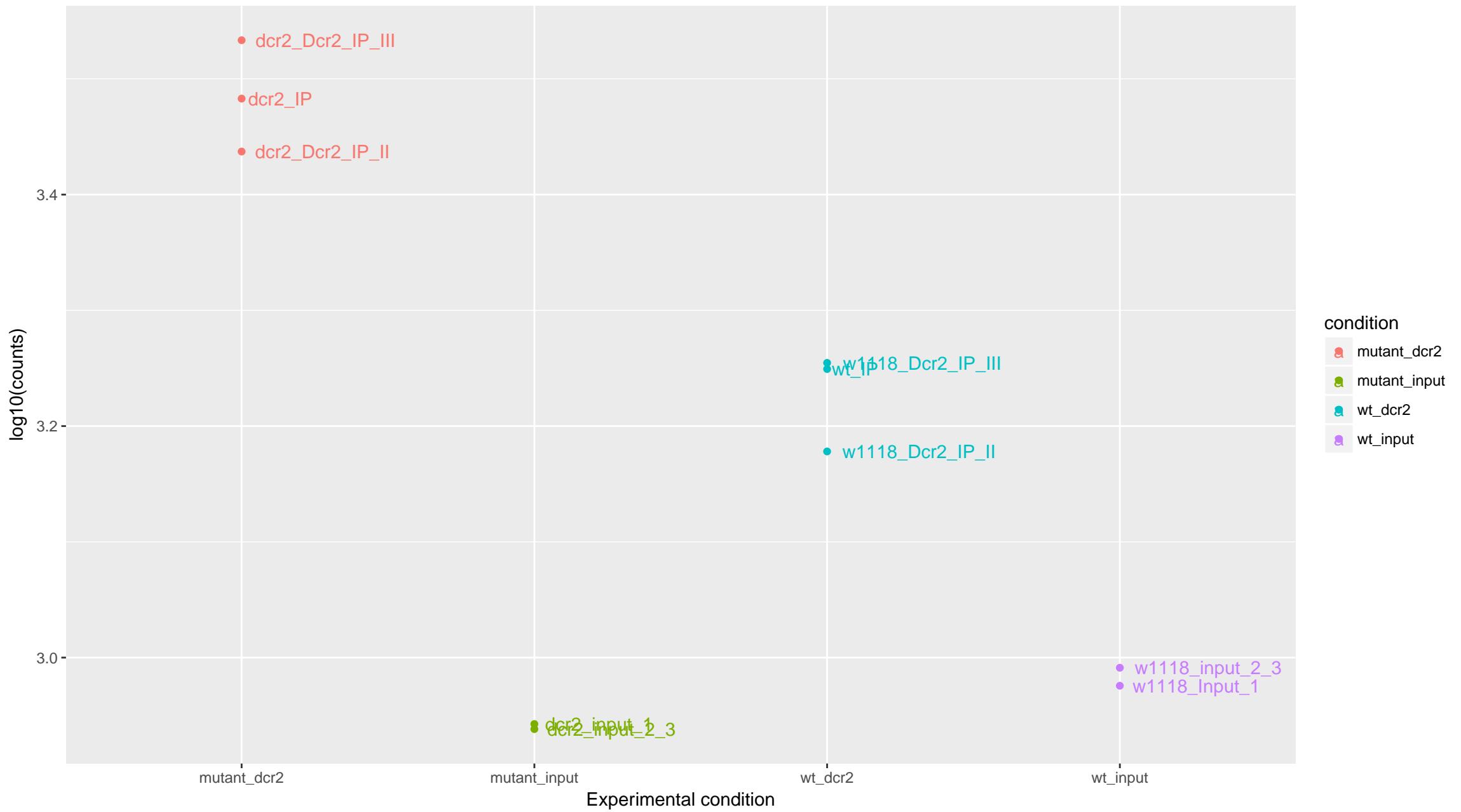
FBgn0031069 – Pmp70 , adj–pvalue ~ 8.54e–07 , log2FC ~ –0.8



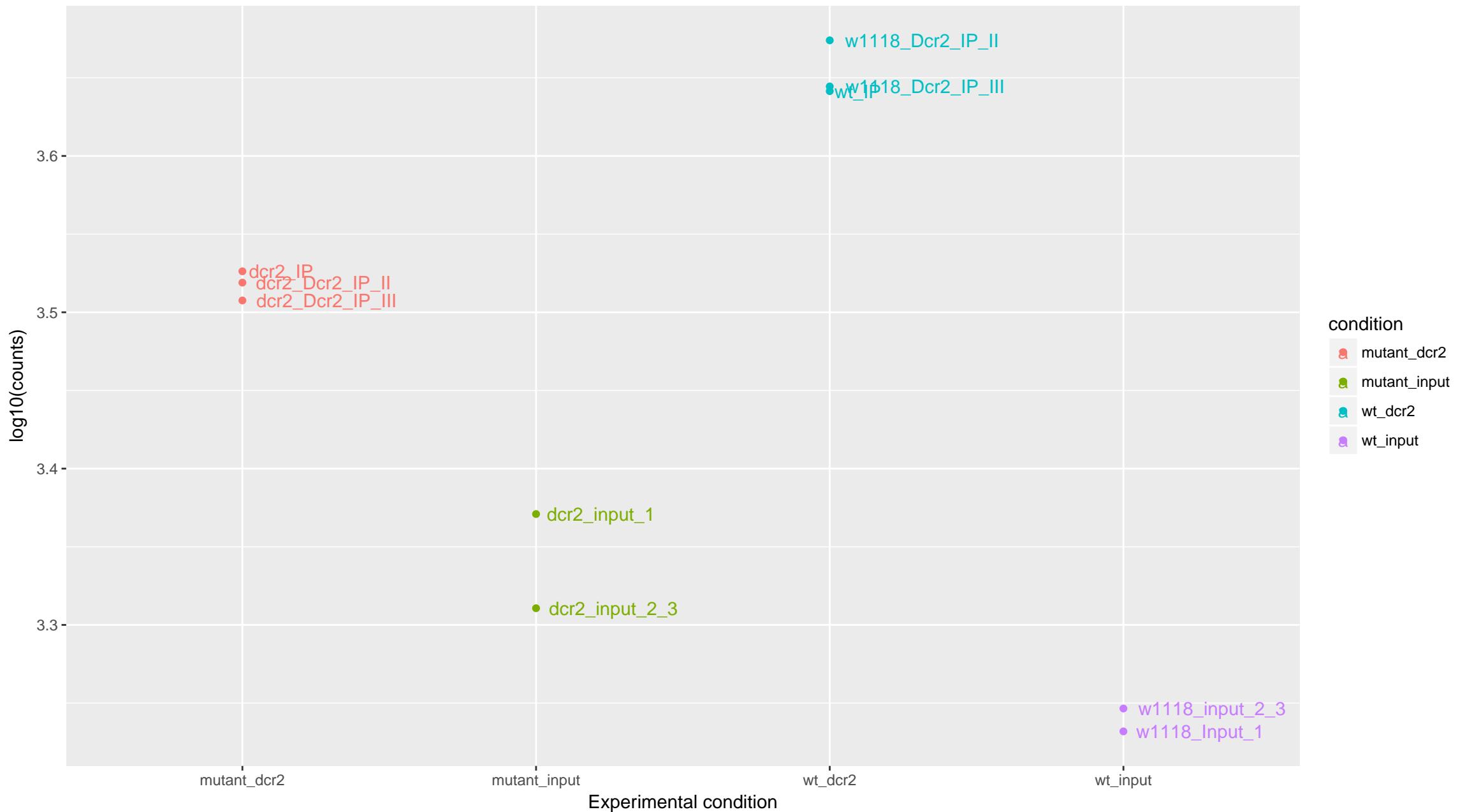
FBgn0031535 – CG12795 , adj–pvalue ~ 8.39e–03 , log2FC ~ 0.64



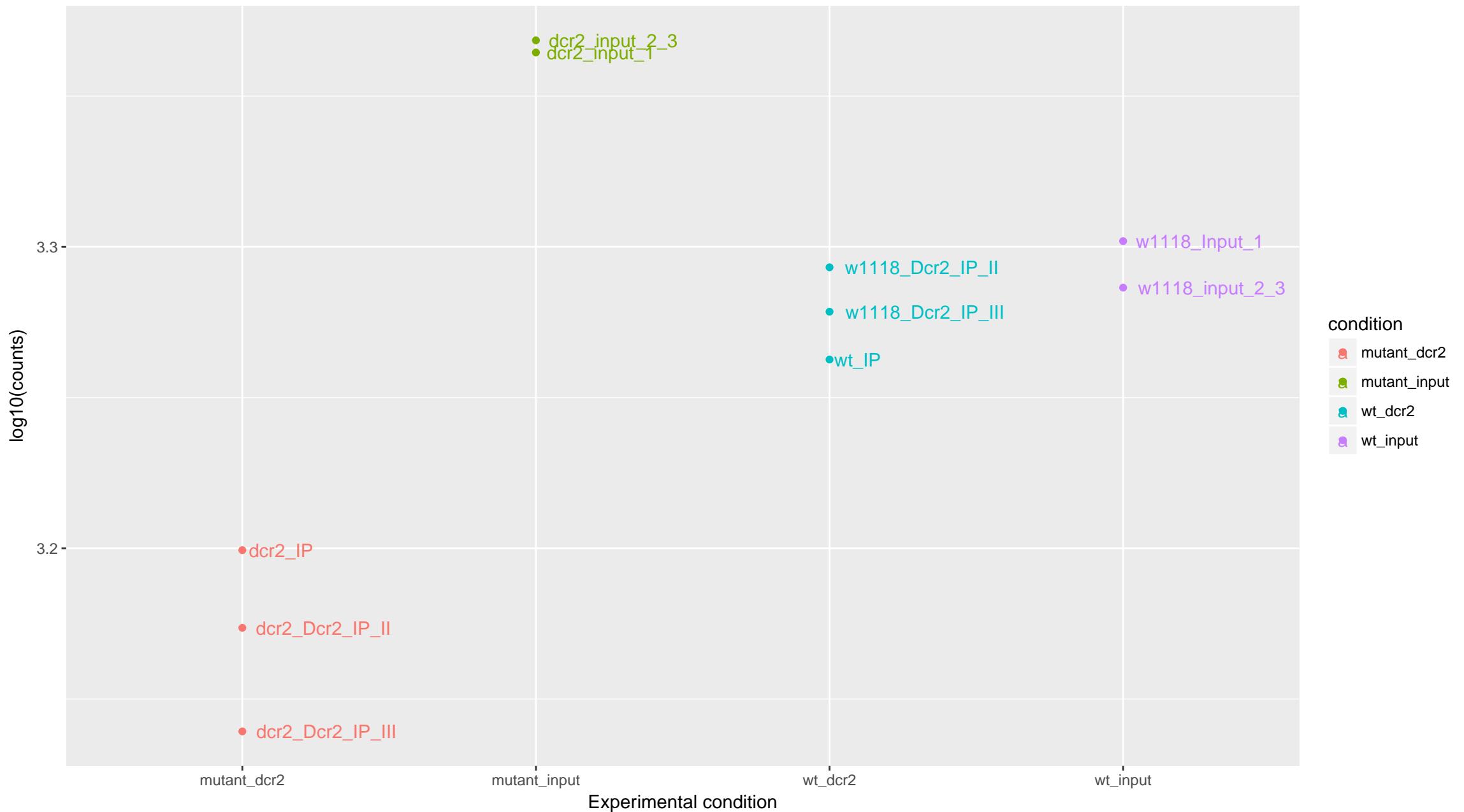
FBgn0031573 – CG3407 , adj–pvalue ~ 5.59e–06 , log2FC ~ –1



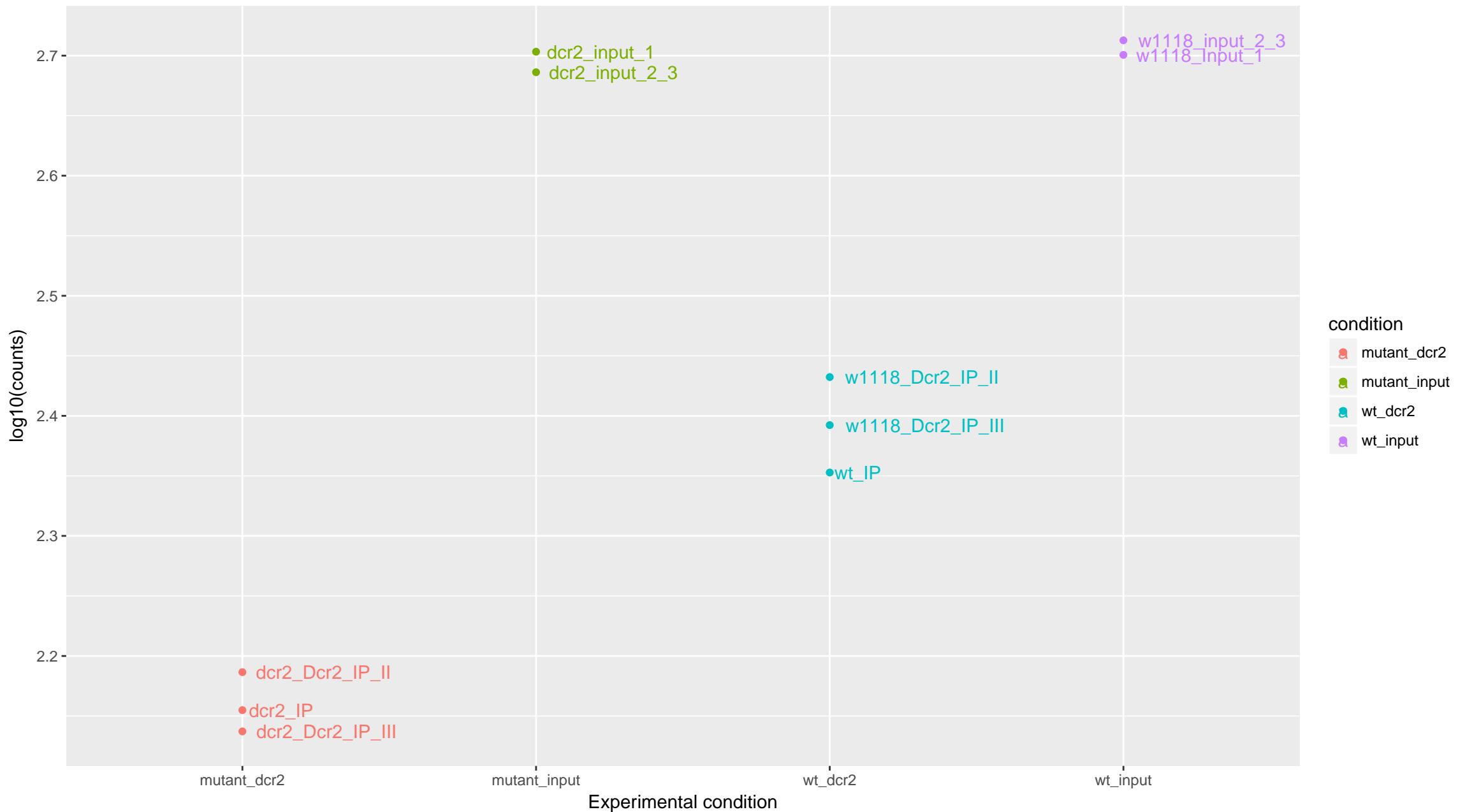
FBgn0031990 – CG8552 , adj–pvalue ~ 1.48e–07 , log2FC ~ 0.79



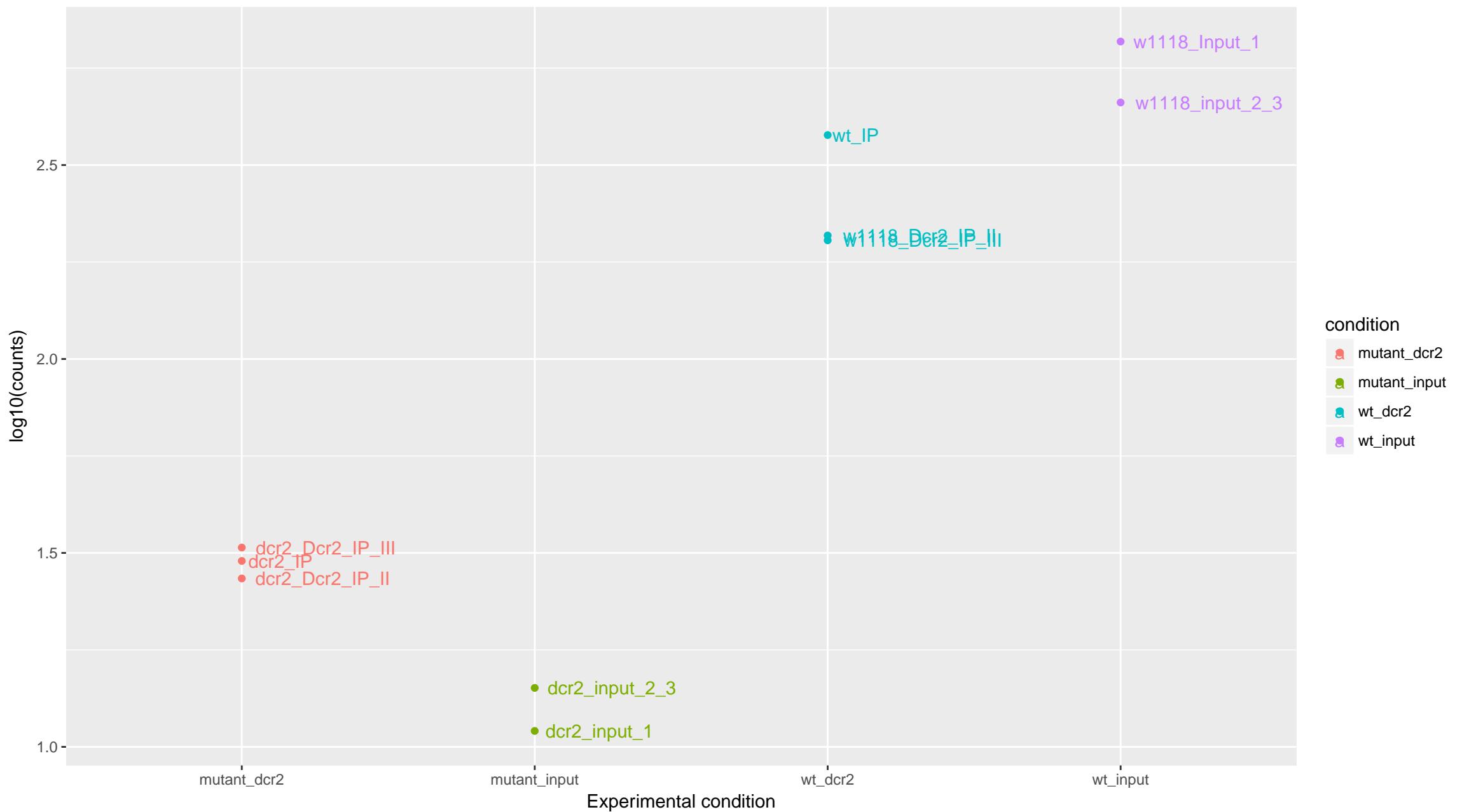
FBgn0032050 – CG13096 , adj–pvalue ~ 1.99e–04 , log2FC ~ 0.6



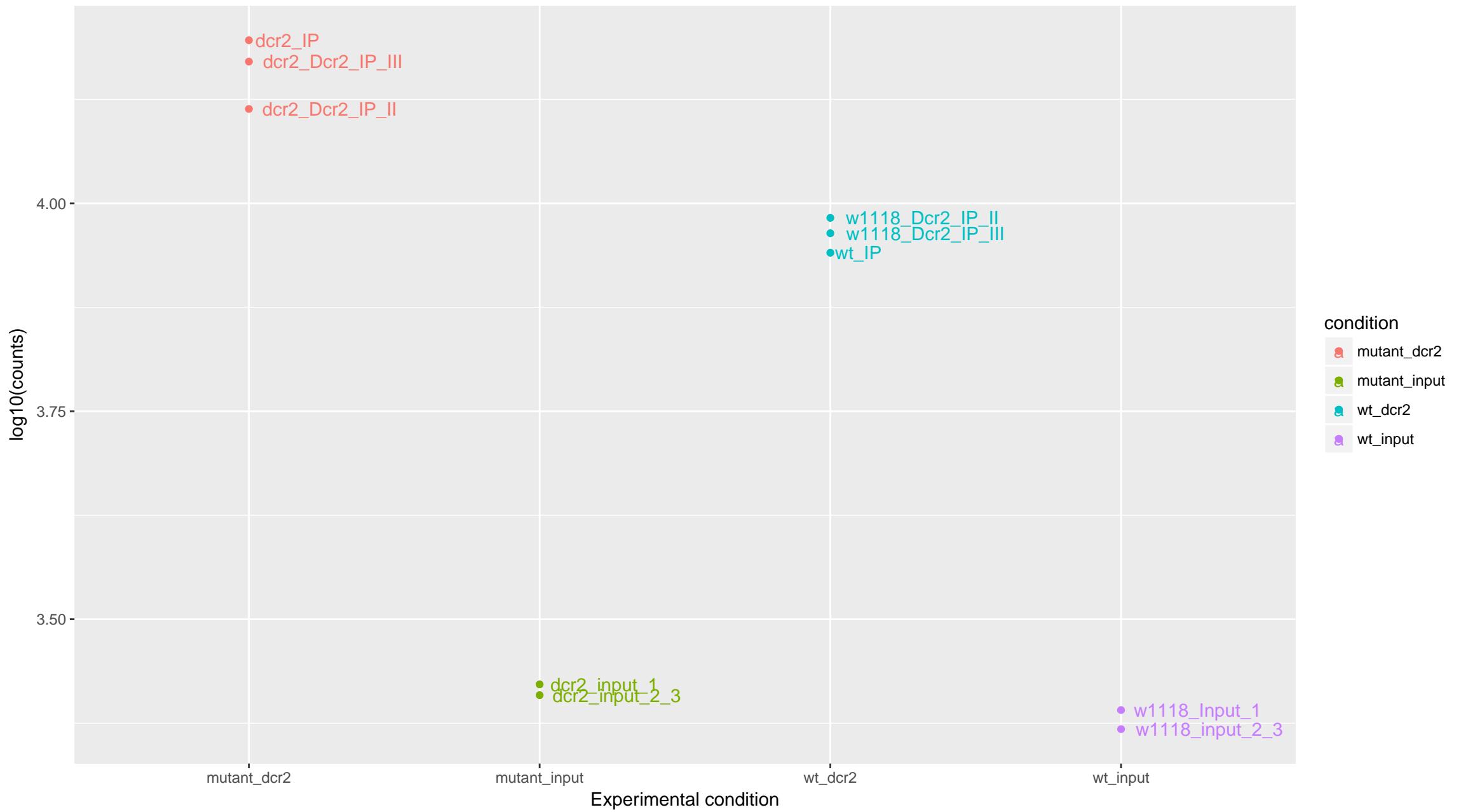
FBgn0032059 – PrBP , adj–pvalue ~ 7.53e–03 , log2FC ~ 0.74



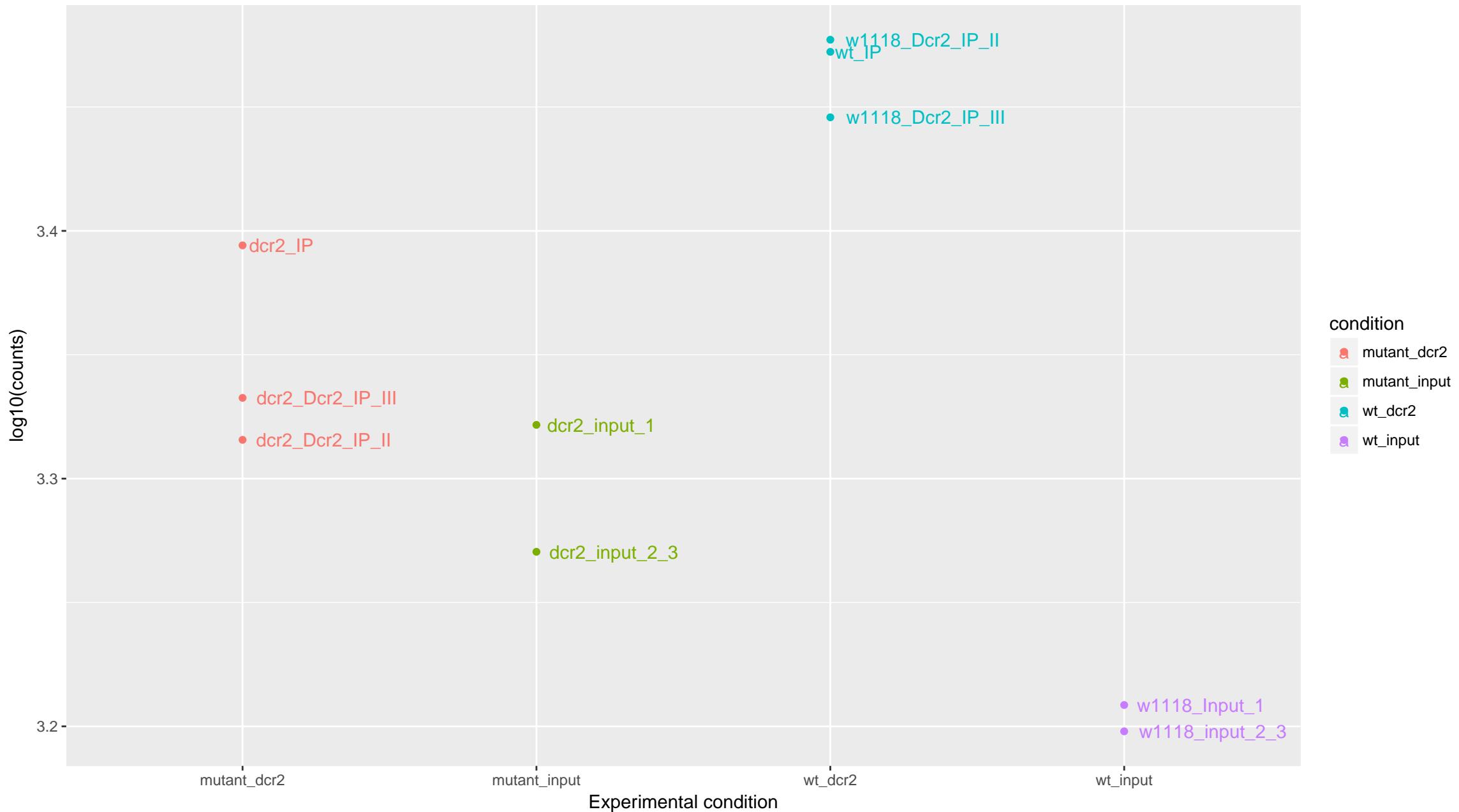
FBgn0032235 – CG5096 , adj–pvalue ~ 4.96e–04 , log2FC ~ -2.37



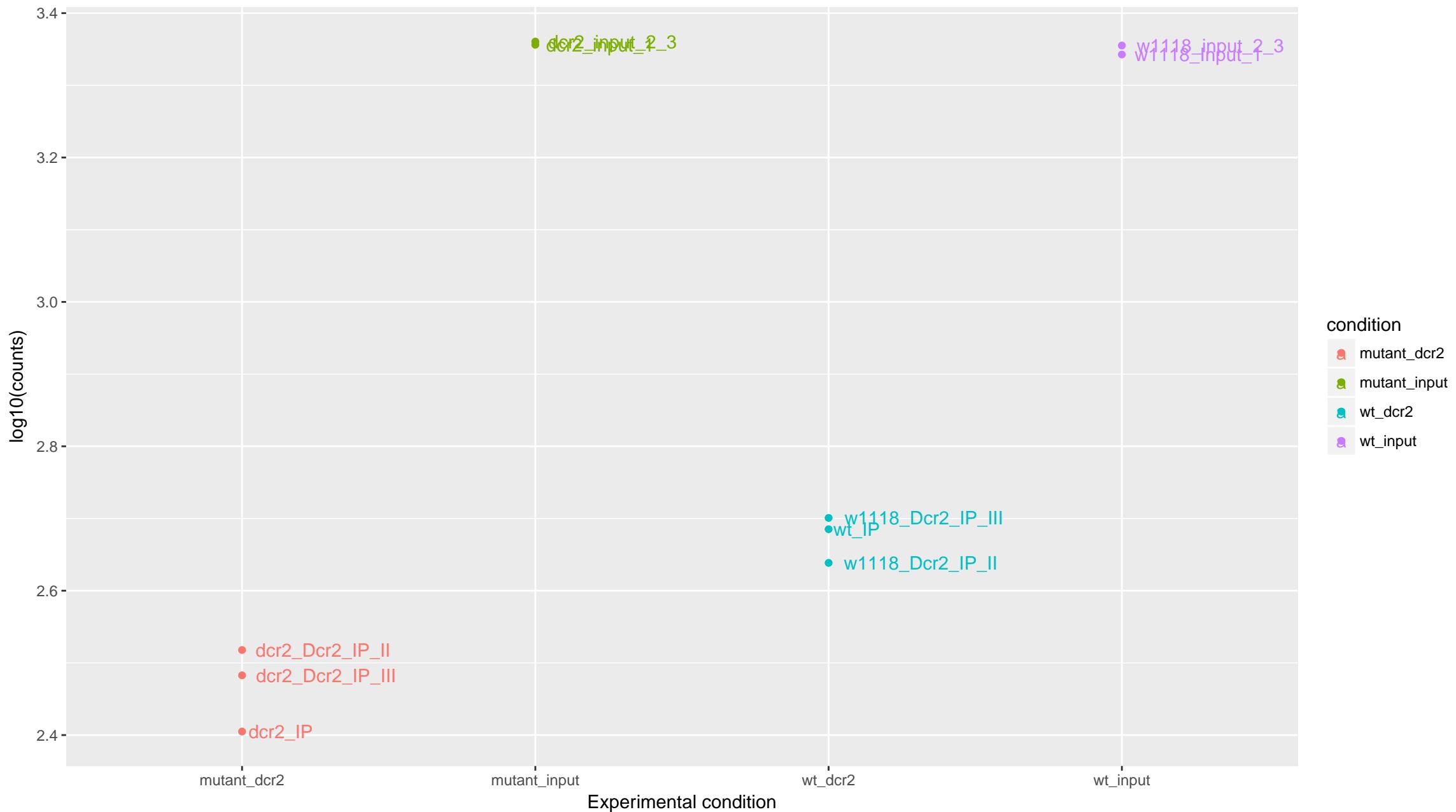
FBgn0032363 – CG6509 , adj–pvalue ~ 7.07e–03 , log2FC ~ -0.54



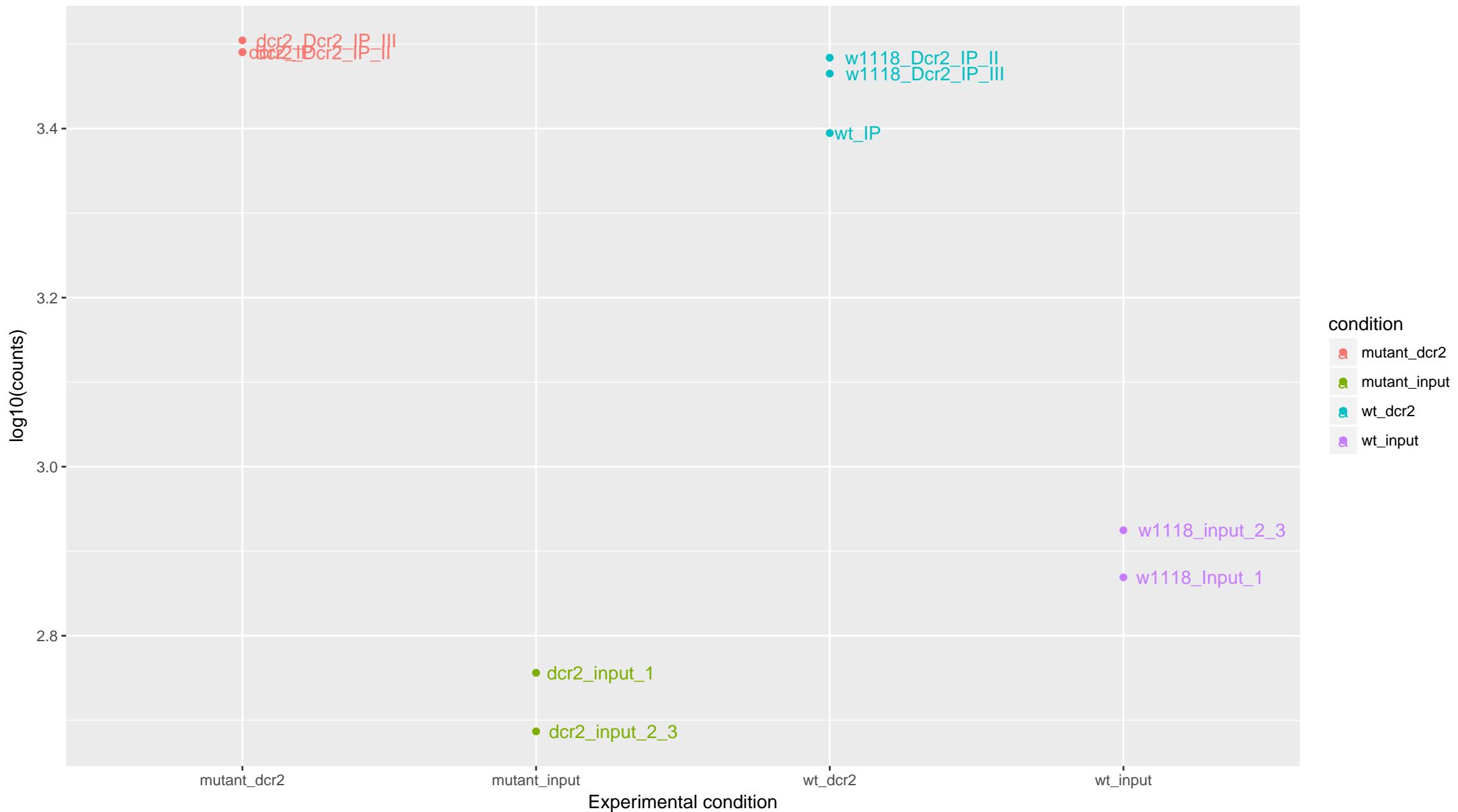
FBgn0032388 – CG6686 , adj–pvalue ~ 4.45e–04 , log2FC ~ 0.7



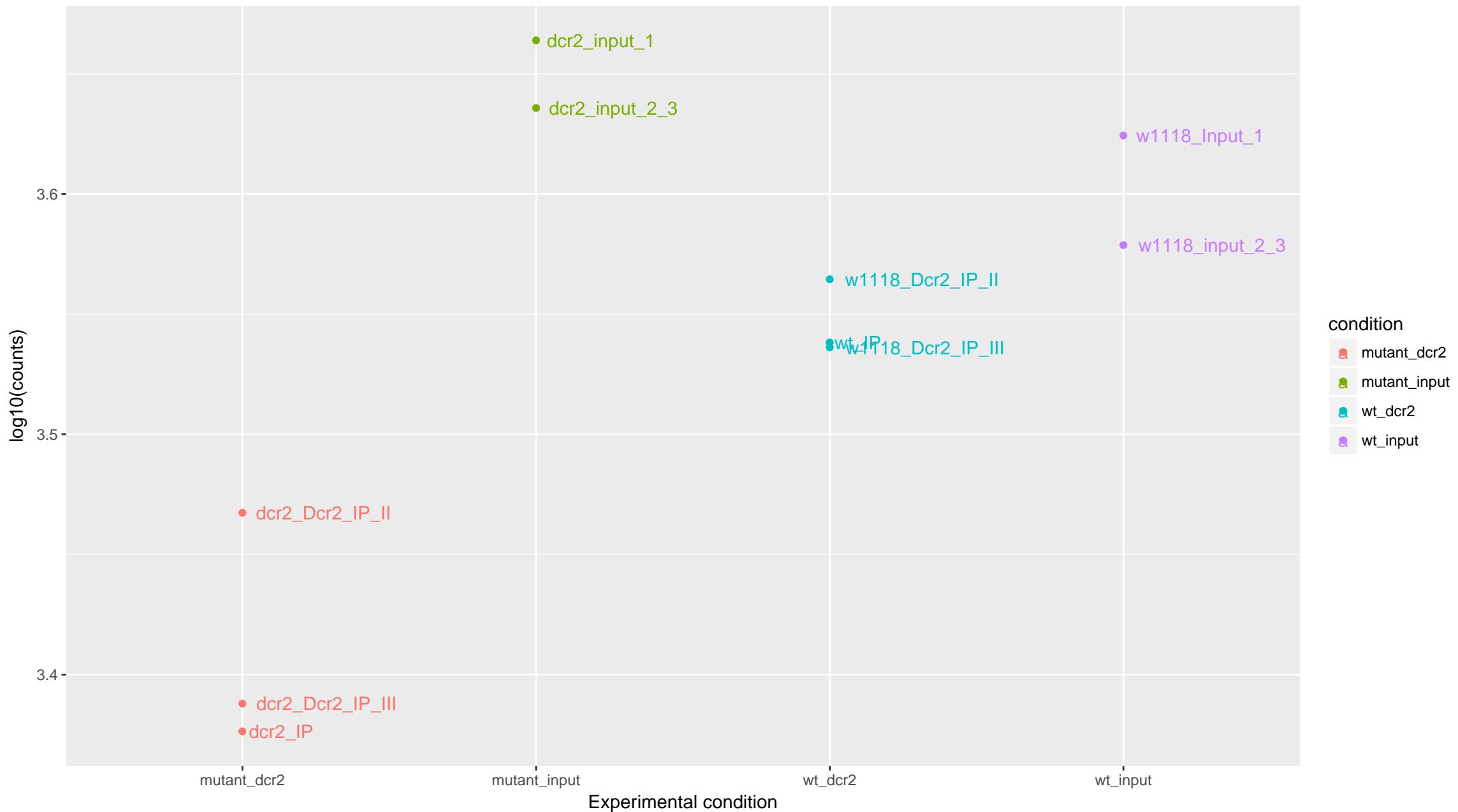
FBgn0032453 – CG6180 , adj–pvalue ~ 1.95e–03 , log2FC ~ 0.7



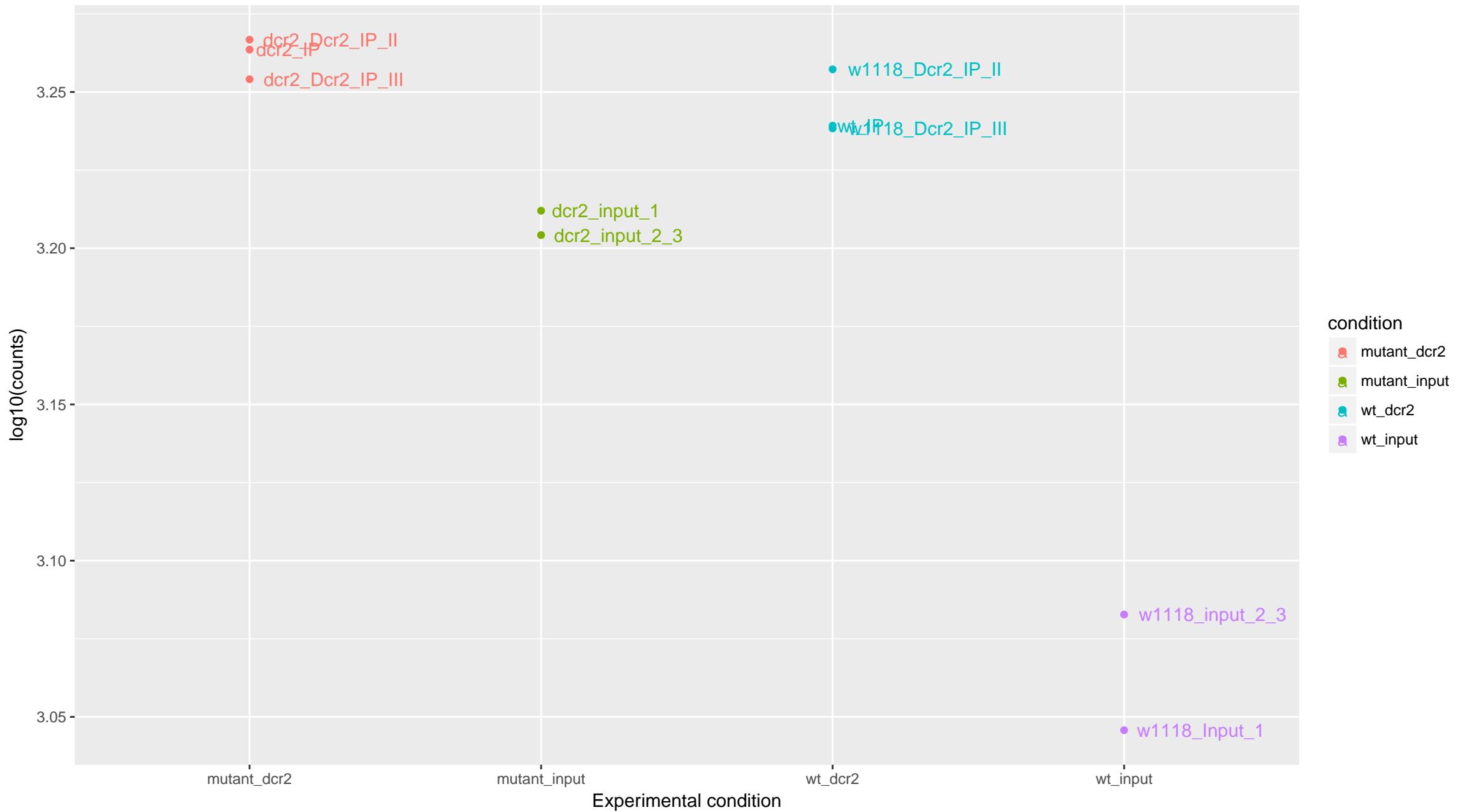
FBgn0032517 – CG7099 , adj–pvalue ~ 1.95e–03 , log2FC ~ –0.73



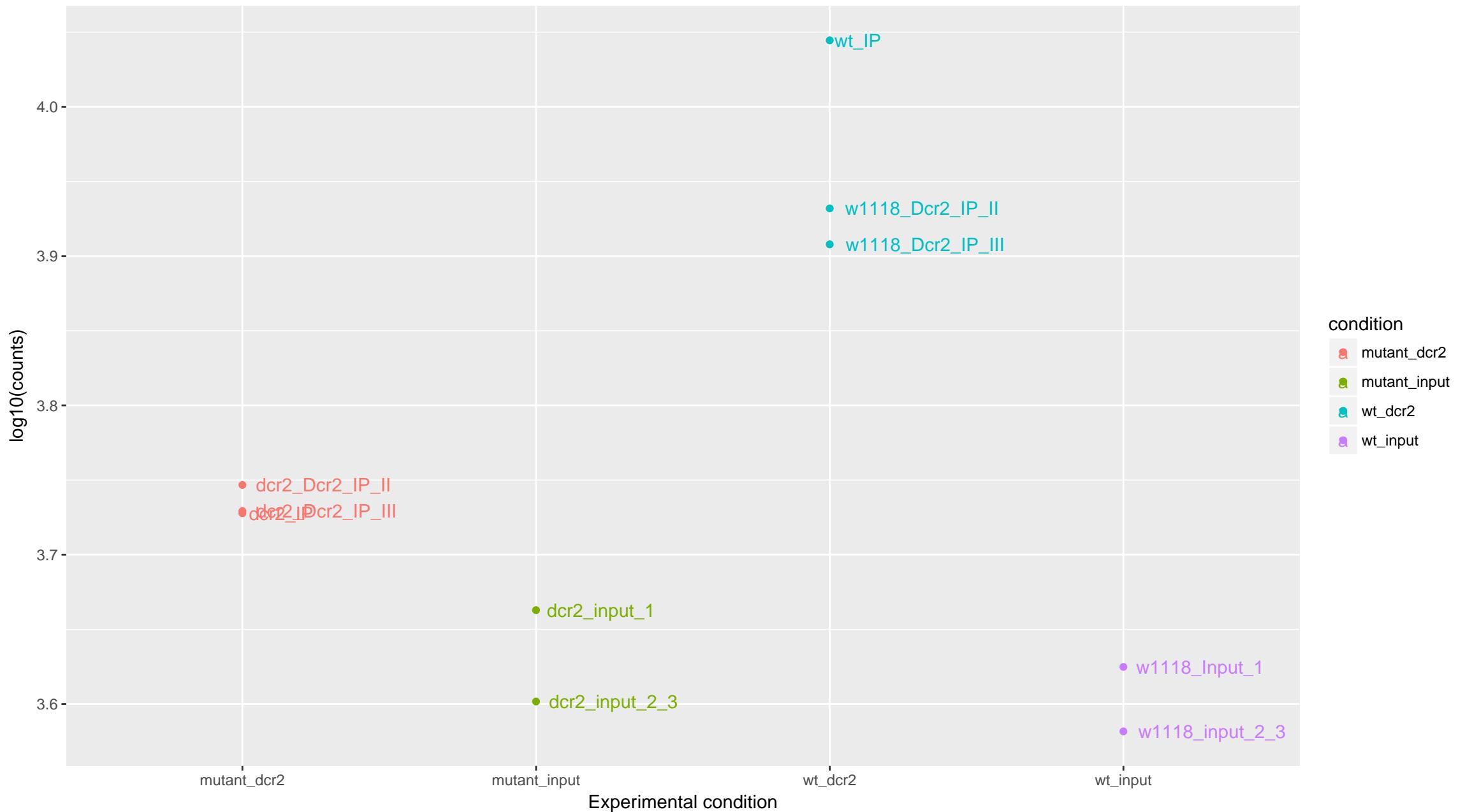
FBgn0032586 – Tpr2 , adj–pvalue ~ 7.26e–03 , log2FC ~ 0.6



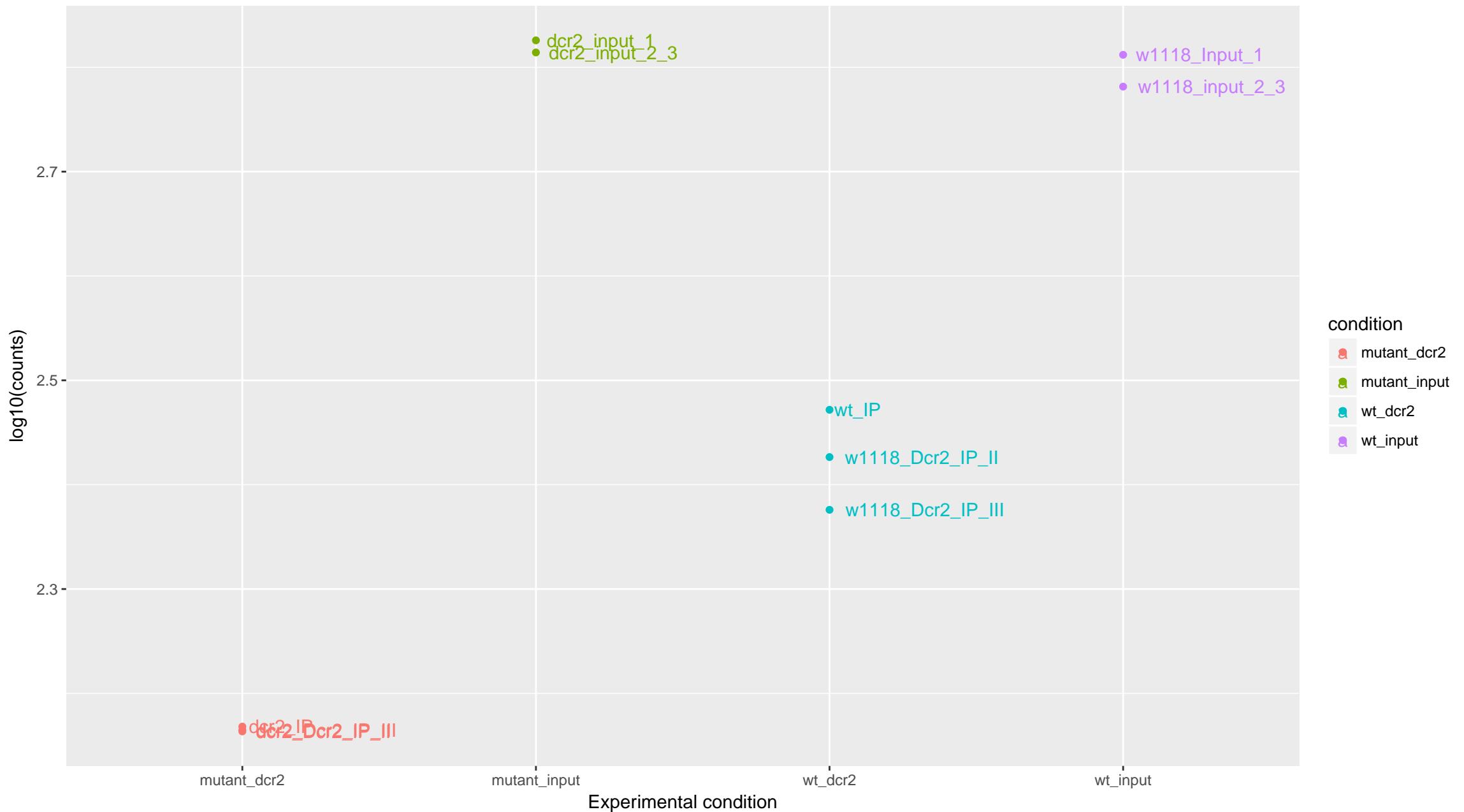
FBgn0032731 – Swip-1 , adj-pvalue ~ 7.57e-03 , log2FC ~ 0.42



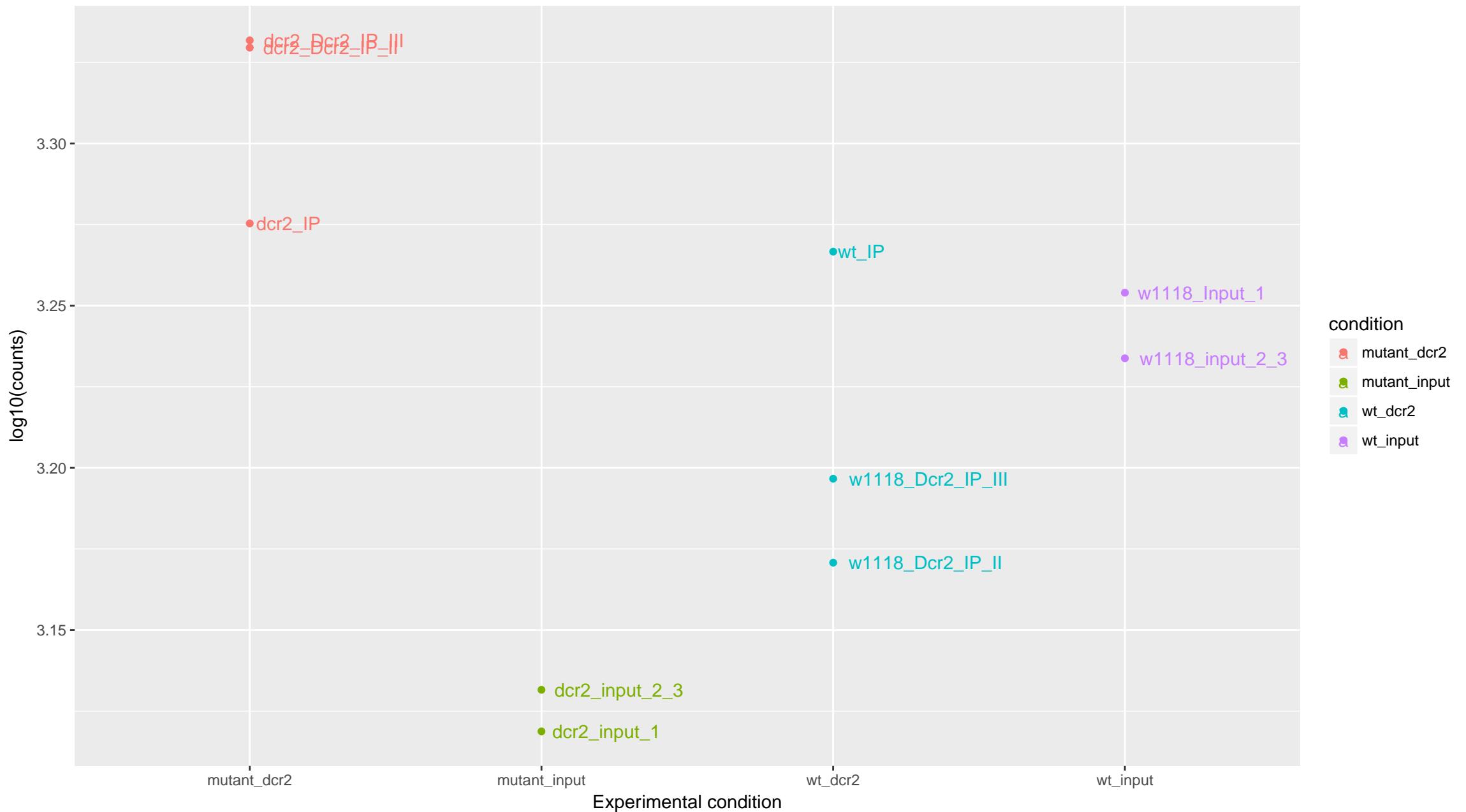
FBgn0032876 – Cen , adj–pvalue ~ 1.30e–03 , log2FC ~ 0.87



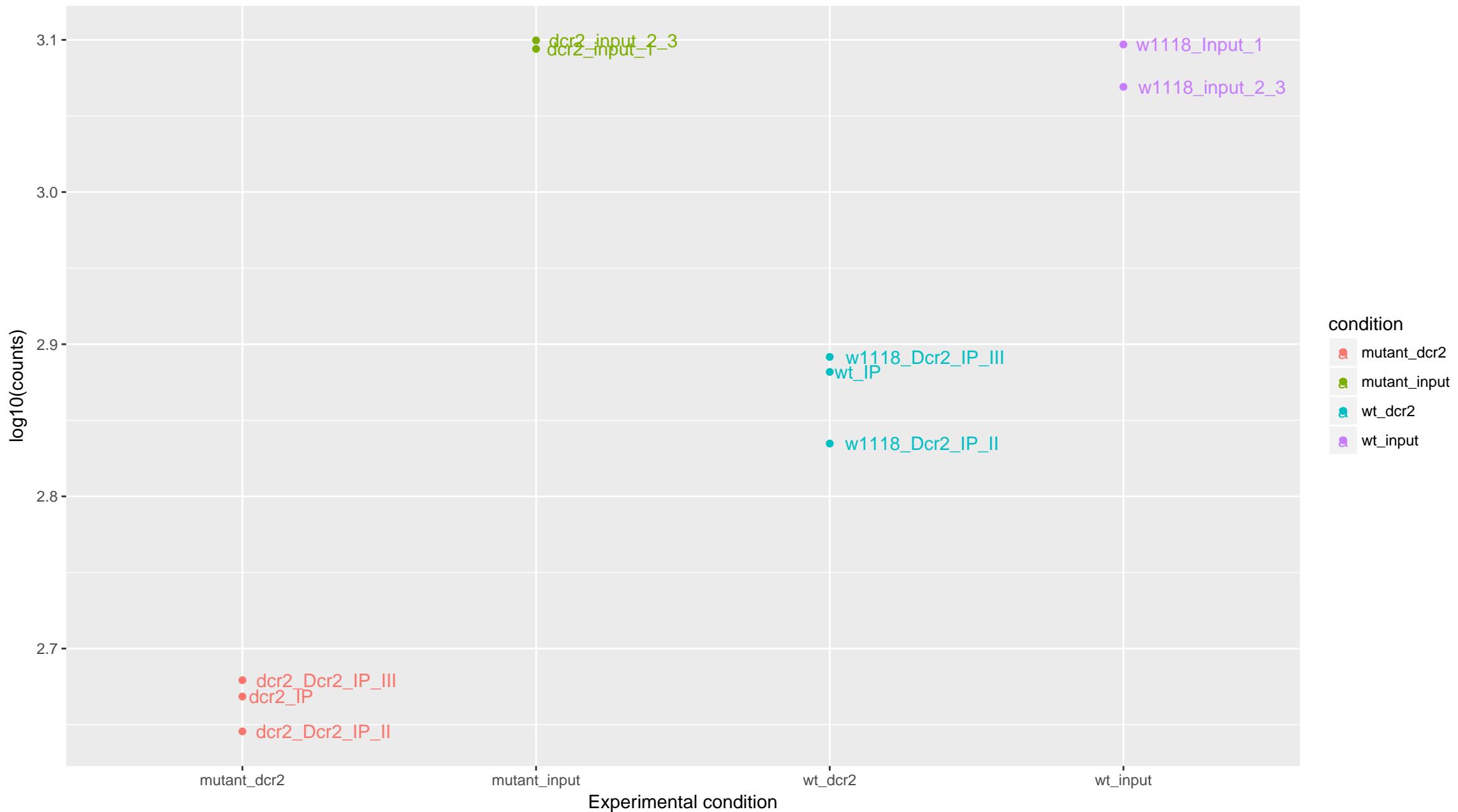
FBgn0033400 – CG2063 , adj–pvalue ~ 1.85e–04 , log2FC ~ 0.94



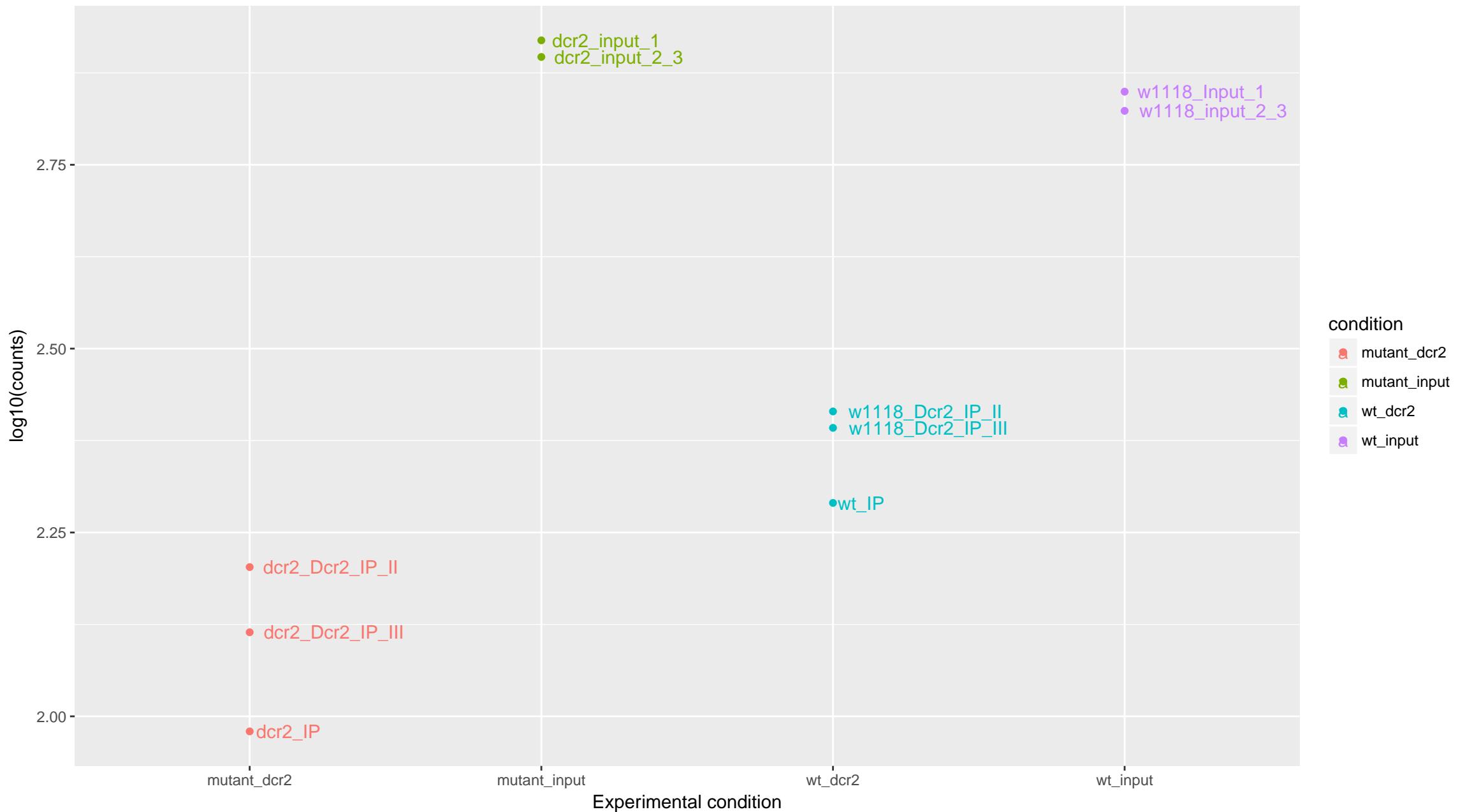
FBgn0033466 – Pal1 , adj–pvalue ~ 1.01e–03 , log2FC ~ –0.73



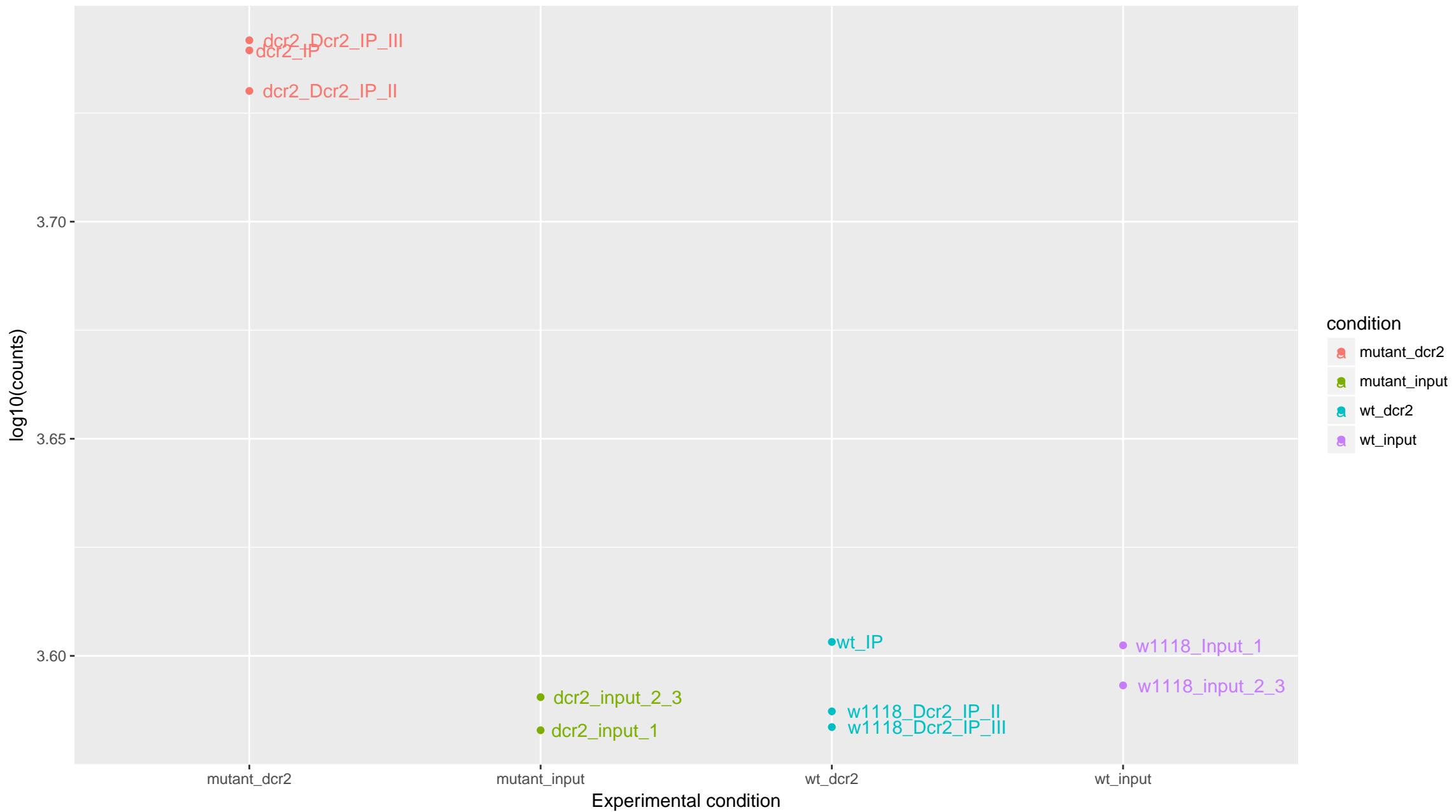
FBgn0033529 – CG17765 , adj–pvalue ~ 1.01e–04 , log2FC ~ 0.73



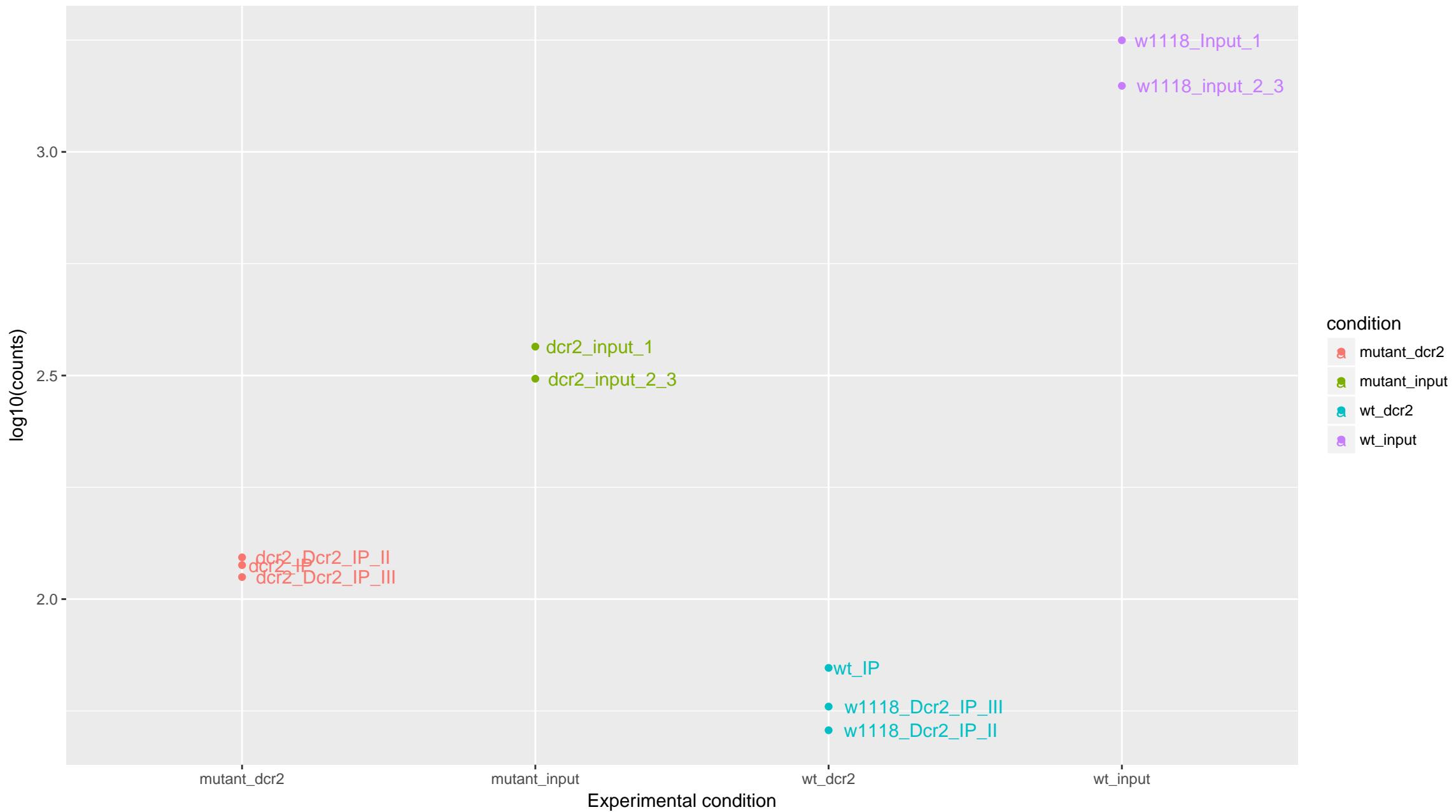
FBgn0033571 – Rpb5 , adj–pvalue ~ 3.04e–03 , log2FC ~ 1.09



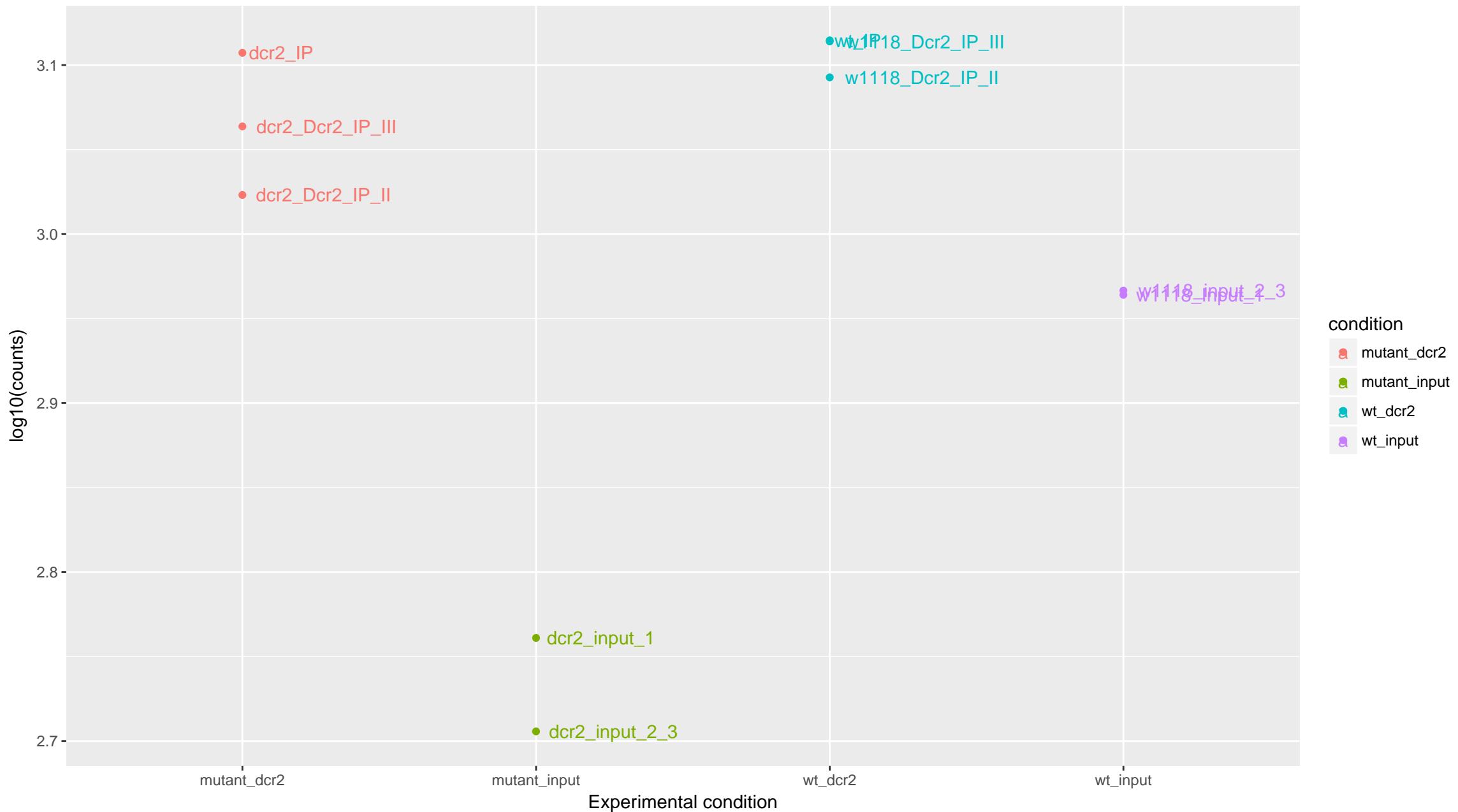
FBgn0033897 – Rcd1 , adj–pvalue ~ 9.12e–07 , log2FC ~ –0.52



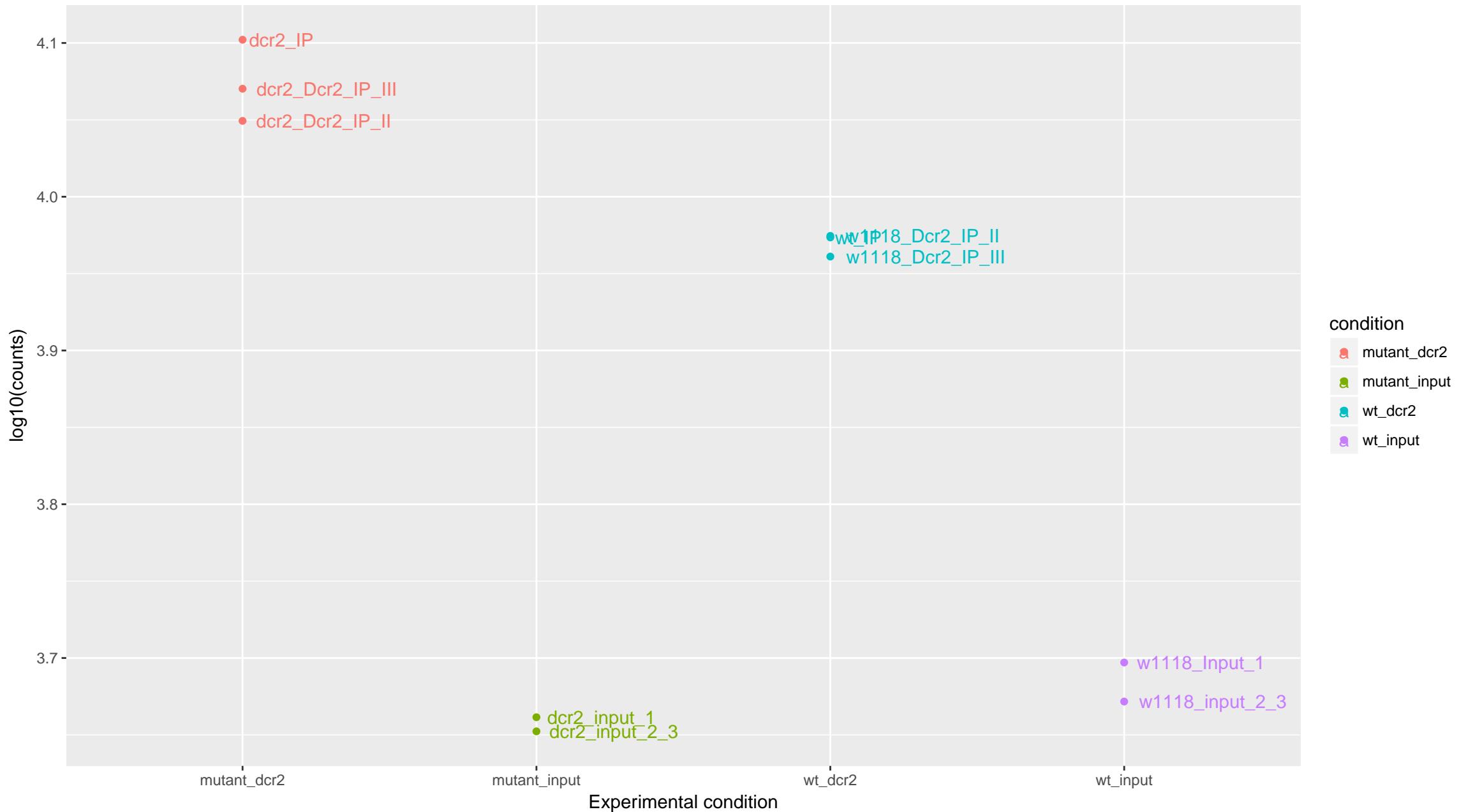
FBgn0033926 – Arc1 , adj-pvalue ~ 3.07e–29 , log2FC ~ -3.24



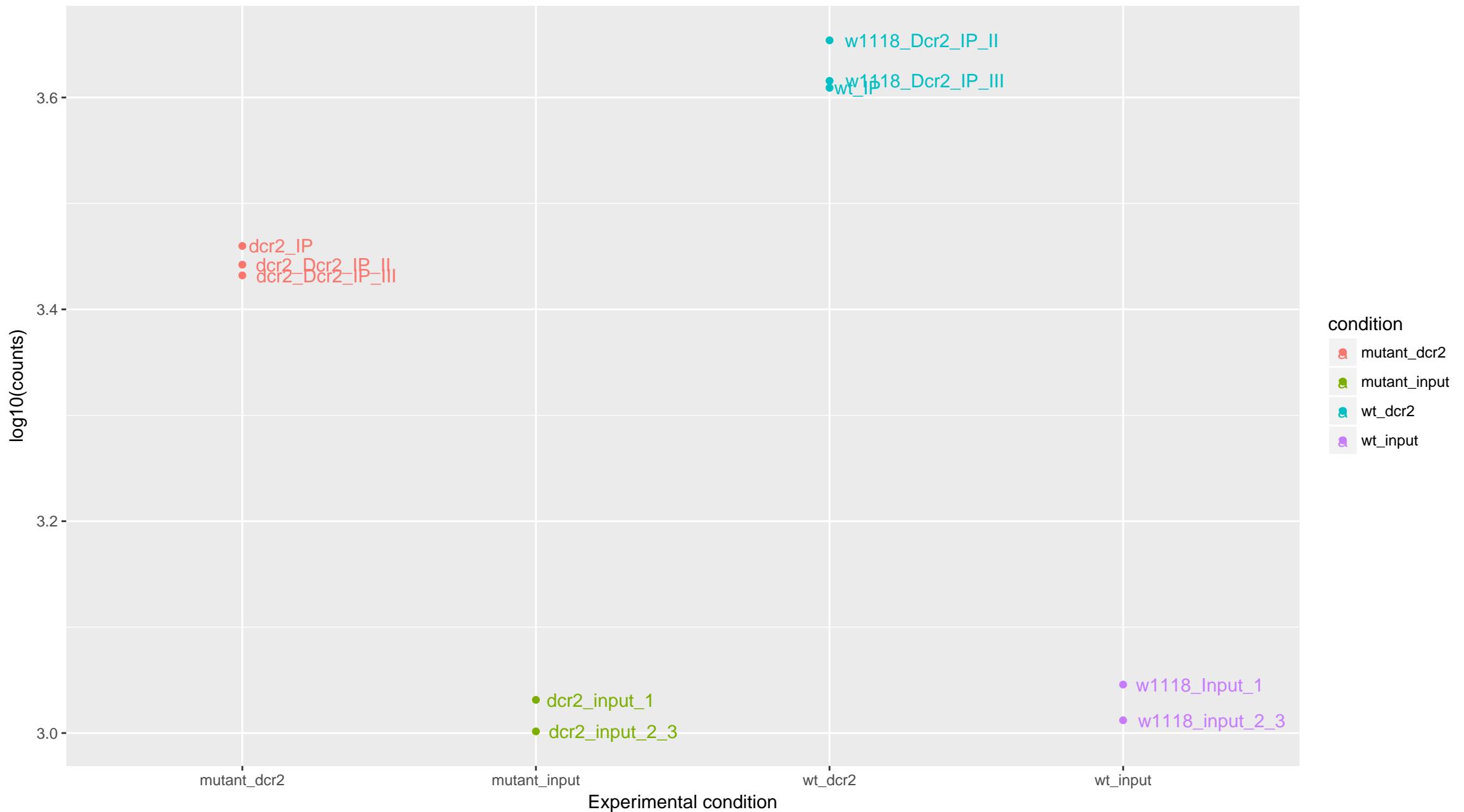
FBgn0034083 – lbk , adj-pvalue ~ 4.46e–03 , log2FC ~ -0.63



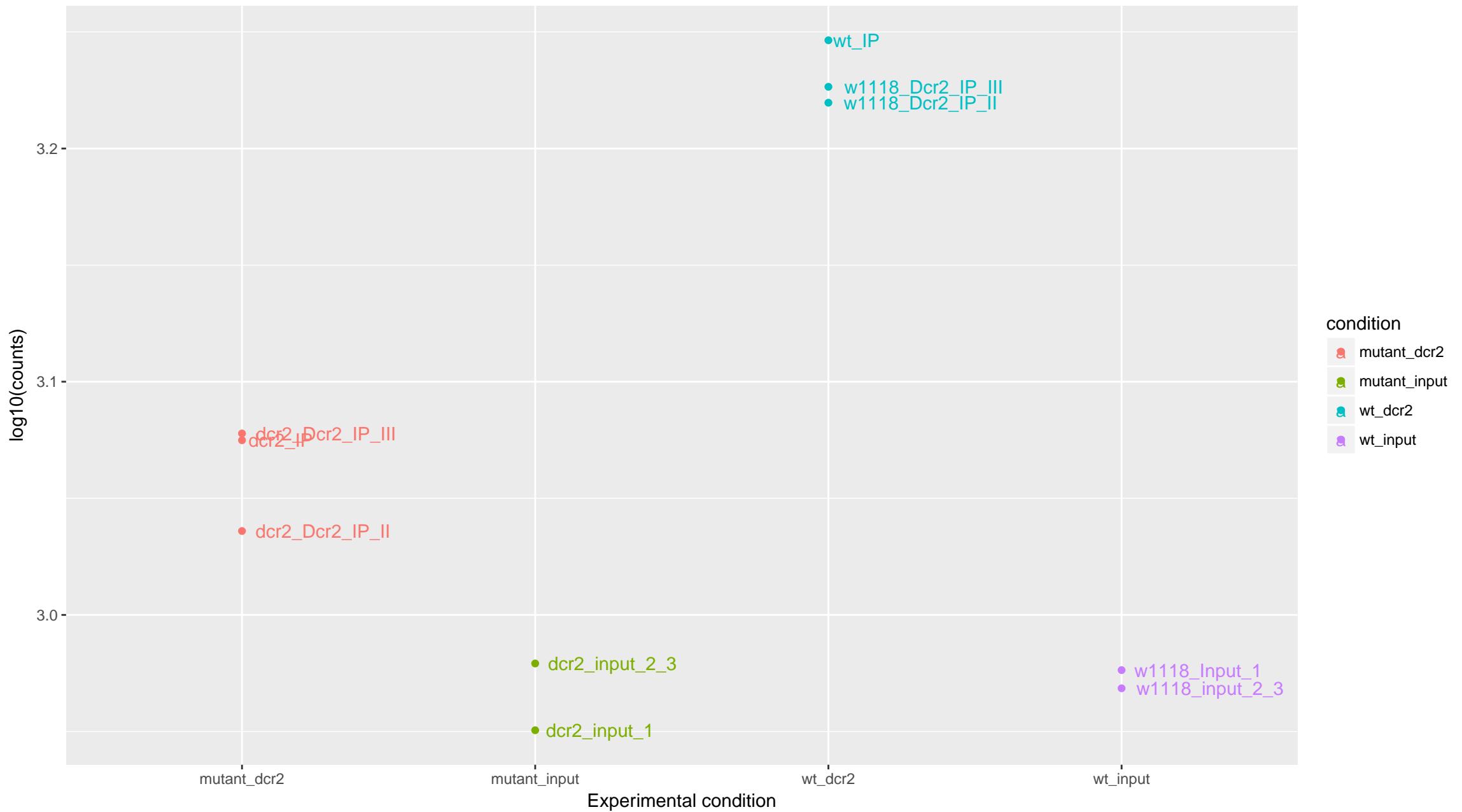
FBgn0034087 – clu , adj–pvalue ~ 3.80e–03 , log2FC ~ -0.44



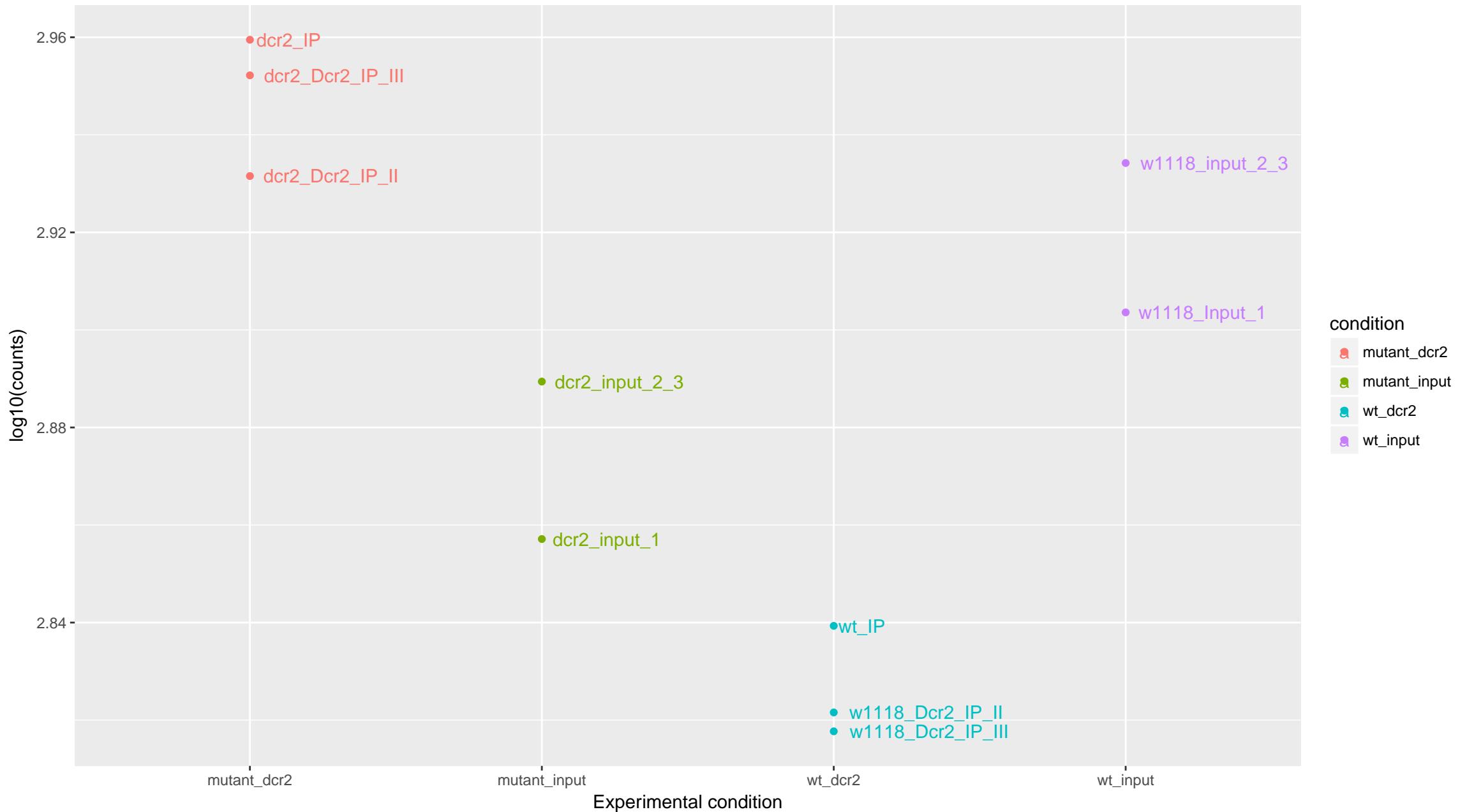
FBgn0034180 – Ehbp1 , adj–pvalue ~ 8.62e–04 , log2FC ~ 0.56

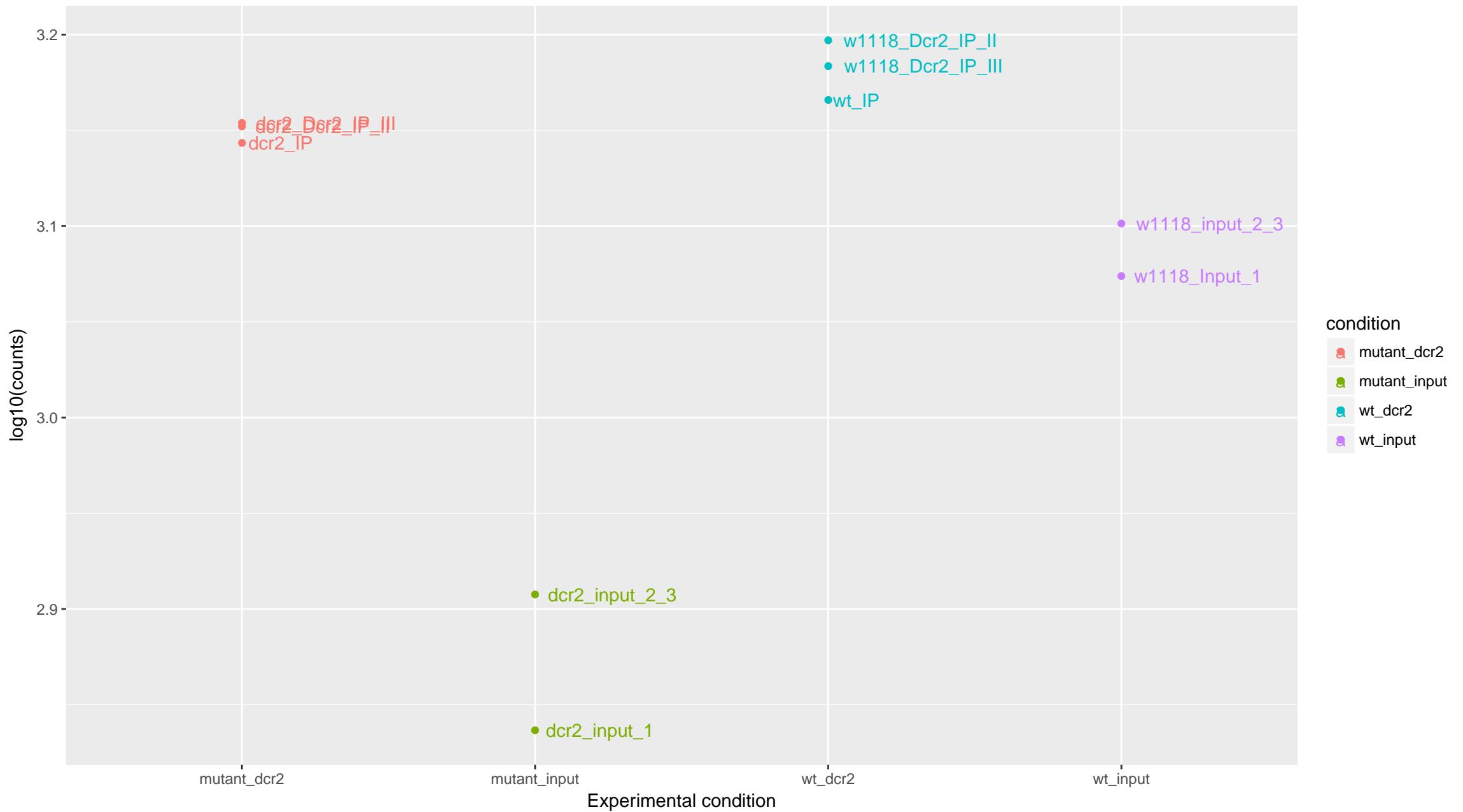


FBgn0034230 – CG4853 , adj–pvalue ~ 2.00e–03 , log2FC ~ 0.53

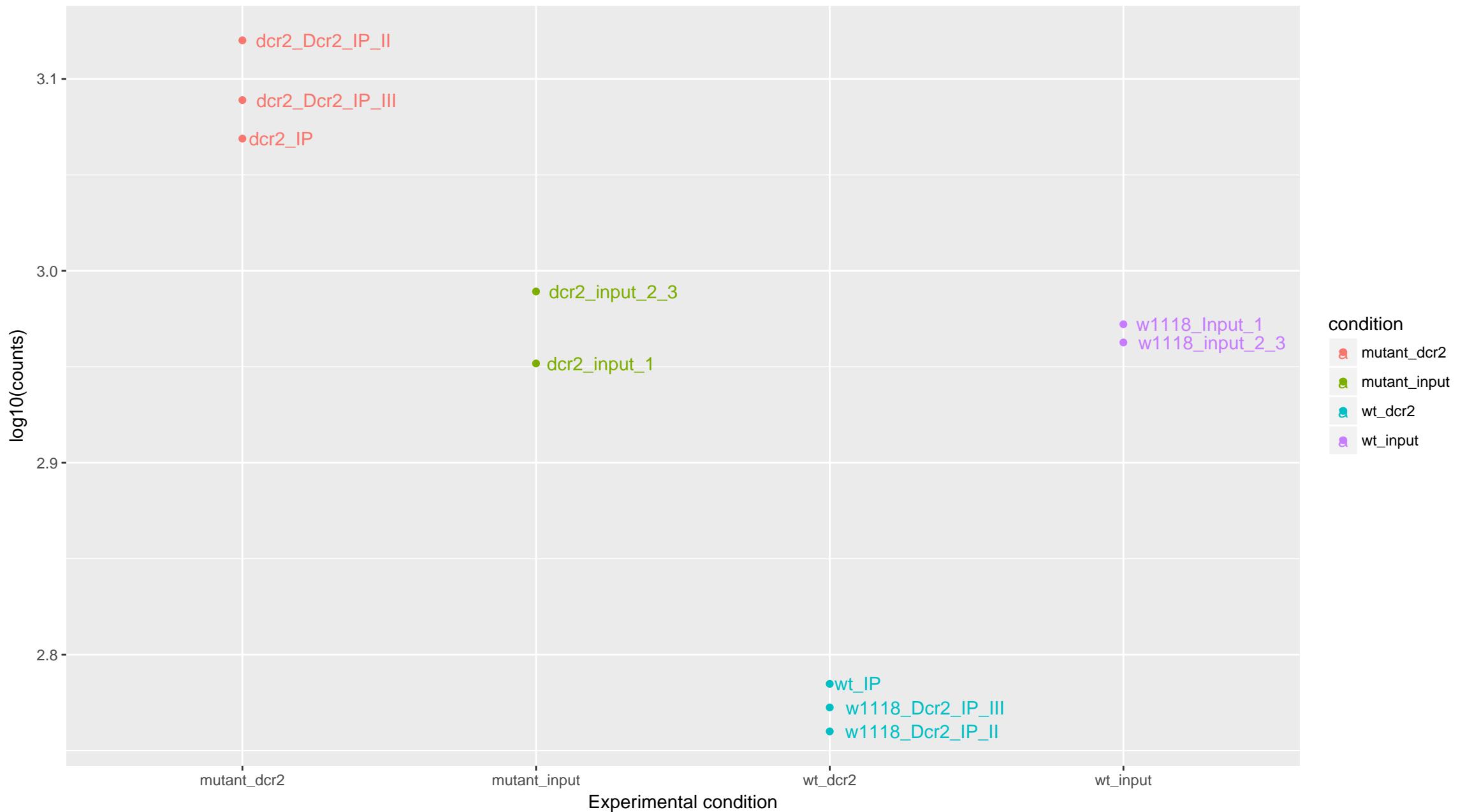


FBgn0034420 – CG10737 , adj–pvalue ~ 3.30e–03 , log2FC ~ –0.56

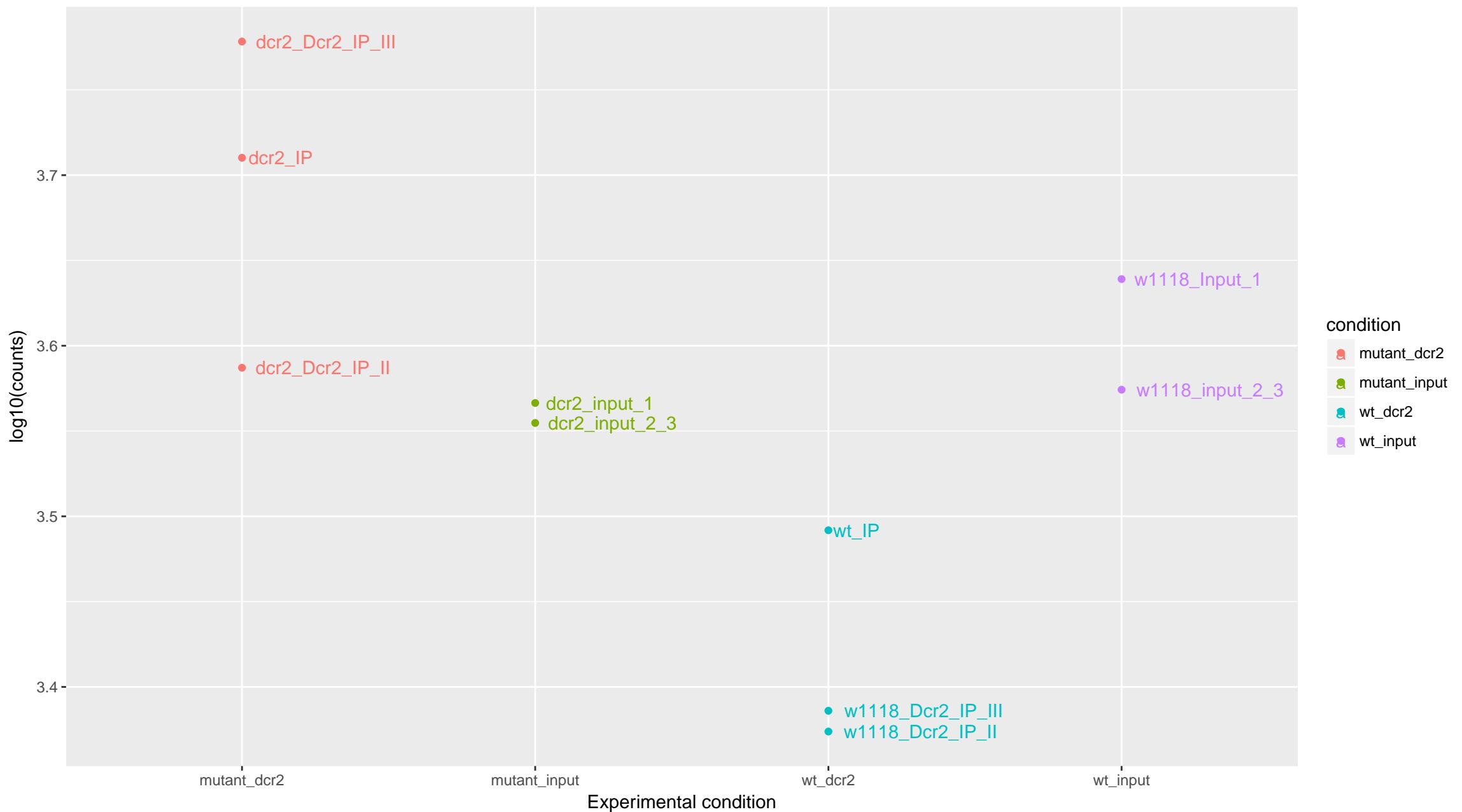




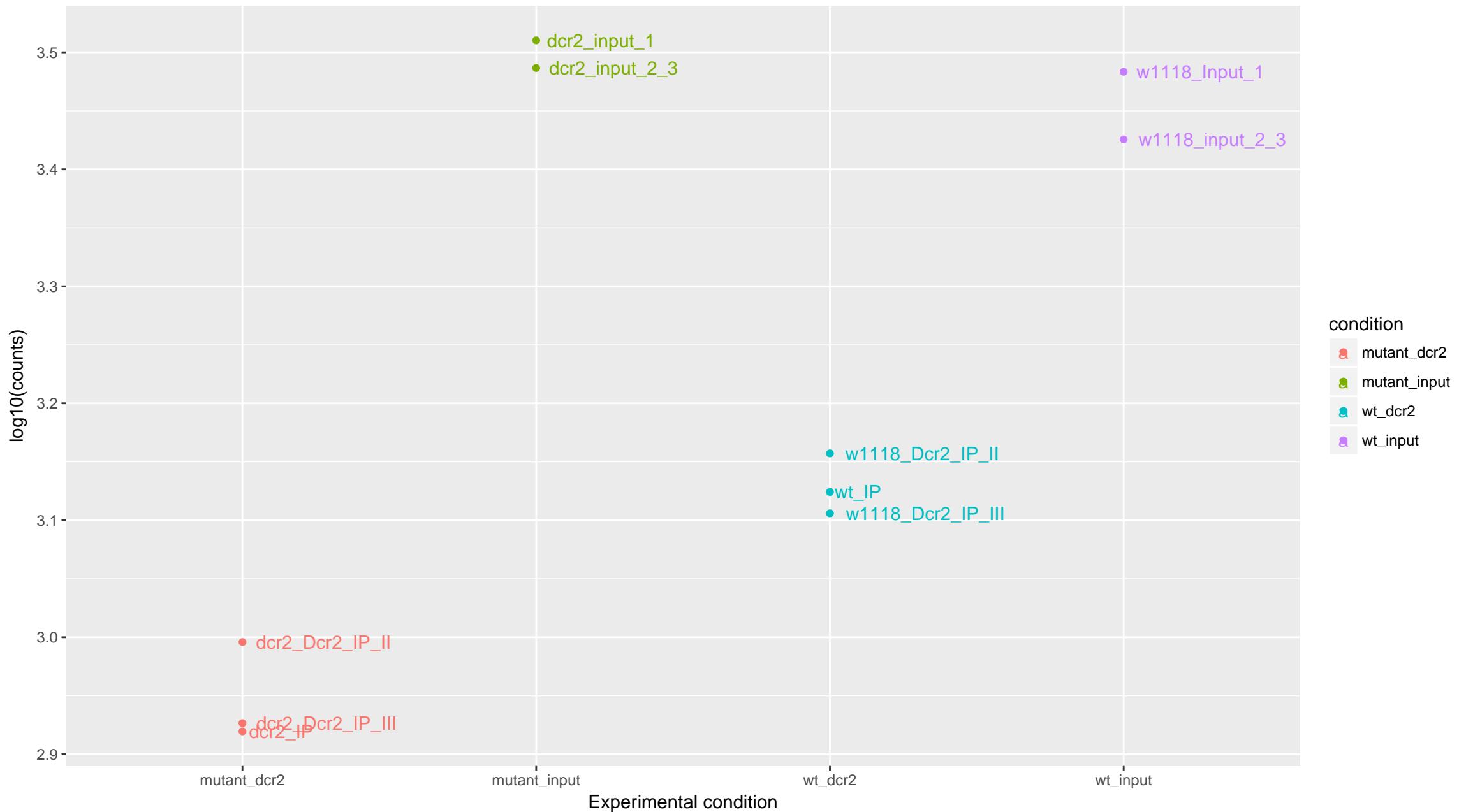
FBgn0034689 – CG2921 , adj–pvalue ~ 1.07e–10 , log2FC ~ –1.06



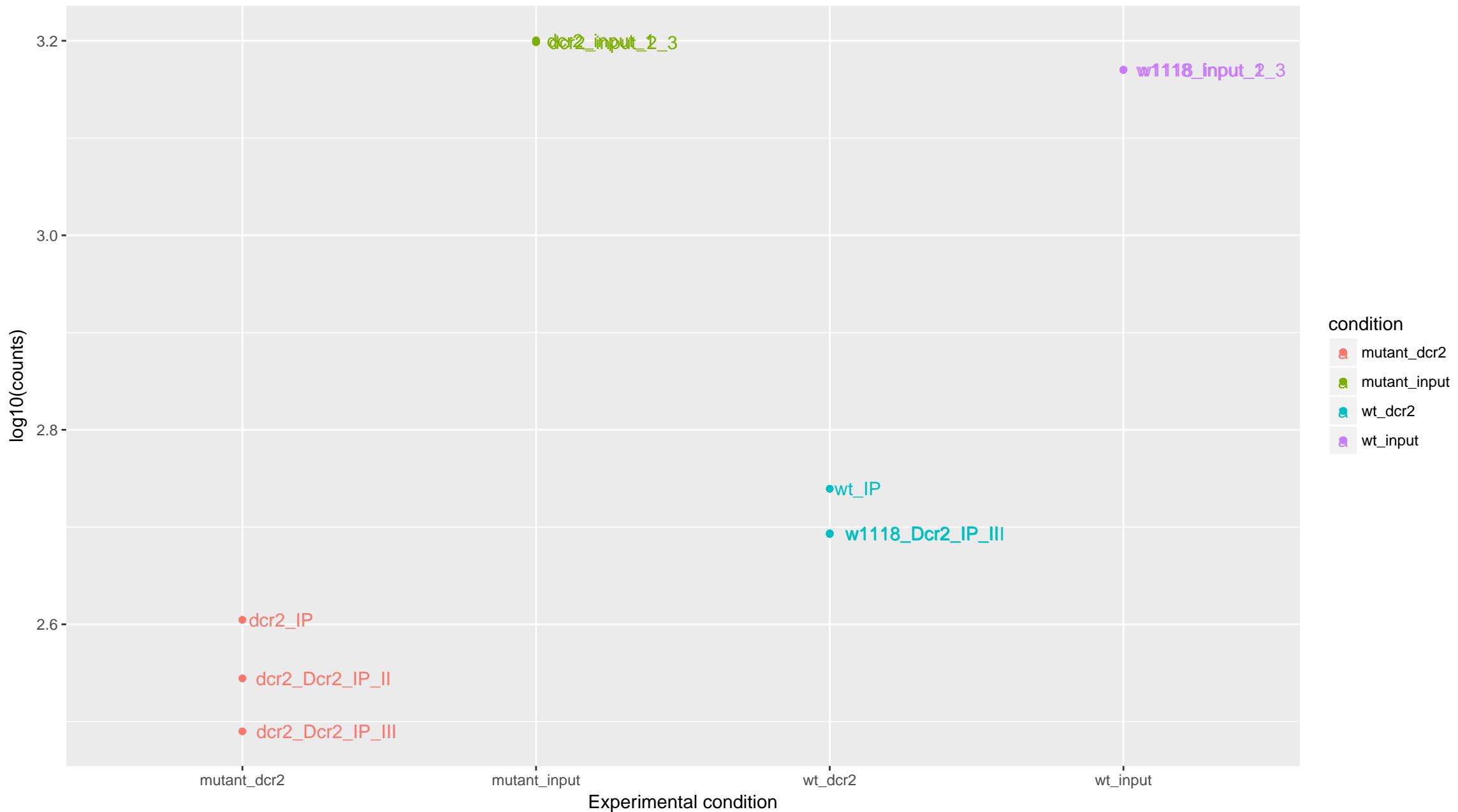
FBgn0035213 – CG2199 , adj–pvalue ~ 2.33e–03 , log2FC ~ –1.08



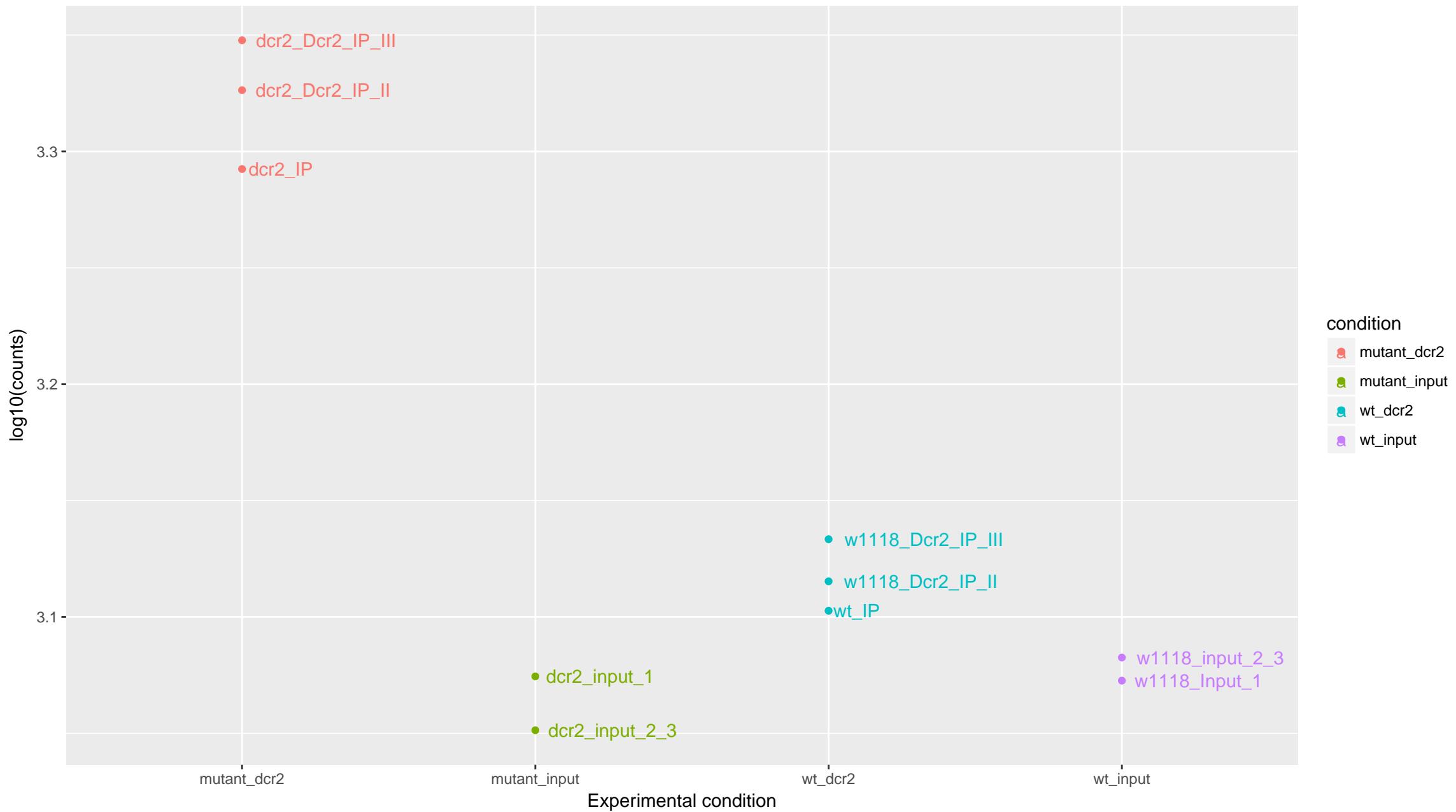
FBgn0035370 – Non2 , adj–pvalue ~ 6.12e–04 , log2FC ~ 0.74



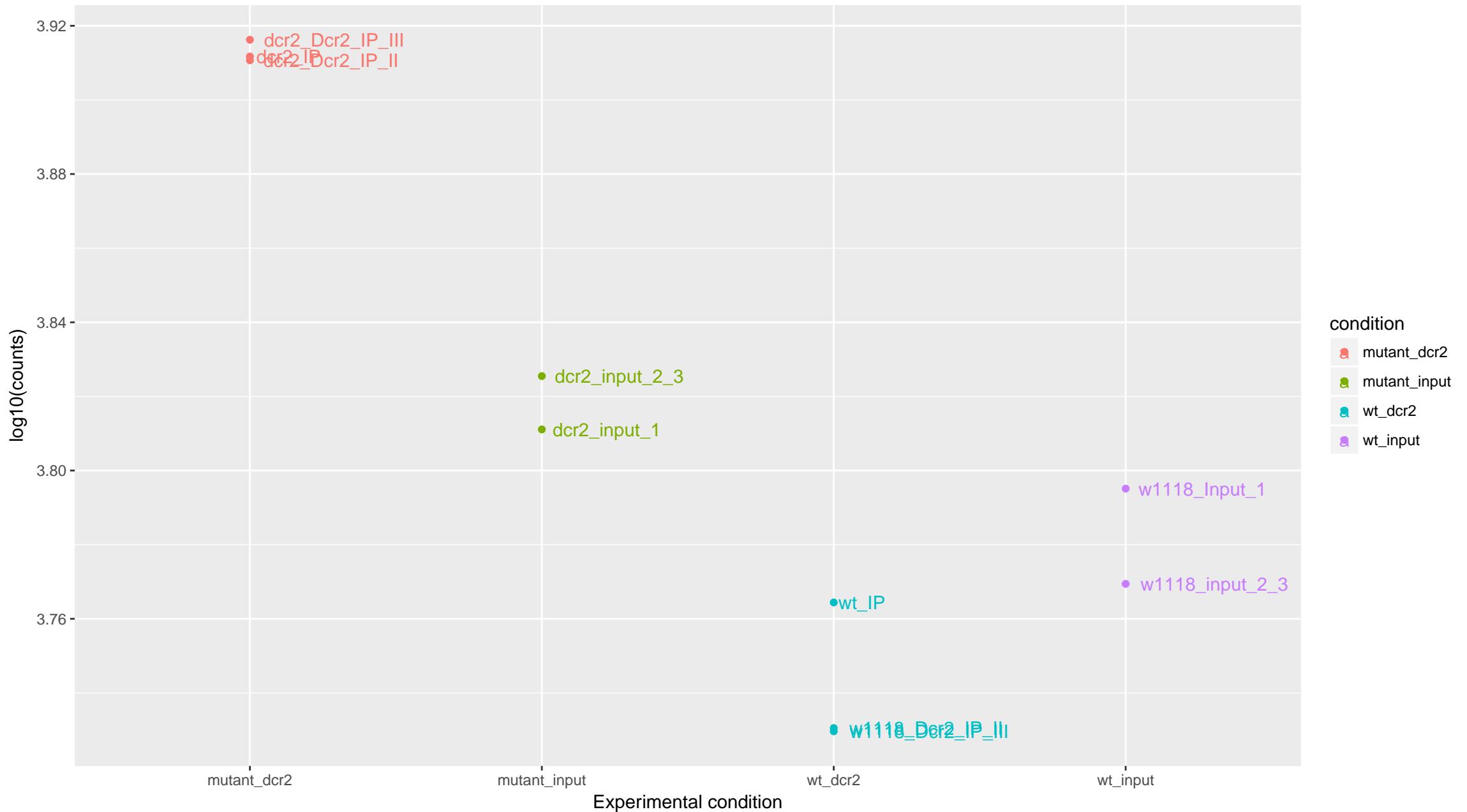
FBgn0035692 – CG13298 , adj–pvalue ~ 7.36e–03 , log2FC ~ 0.64



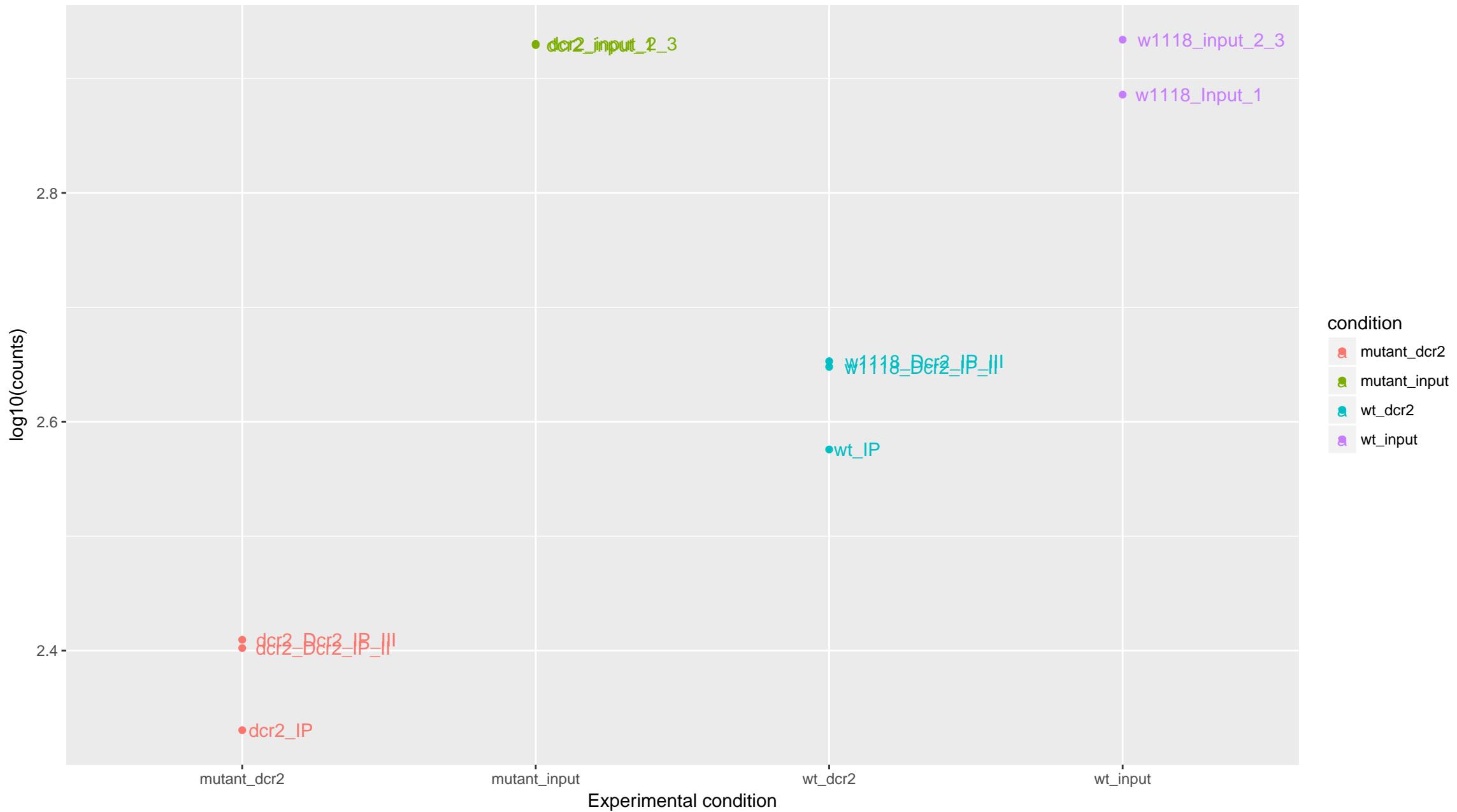
FBgn0035704 – CG10144 , adj–pvalue ~ 4.87e–06 , log2FC ~ –0.73



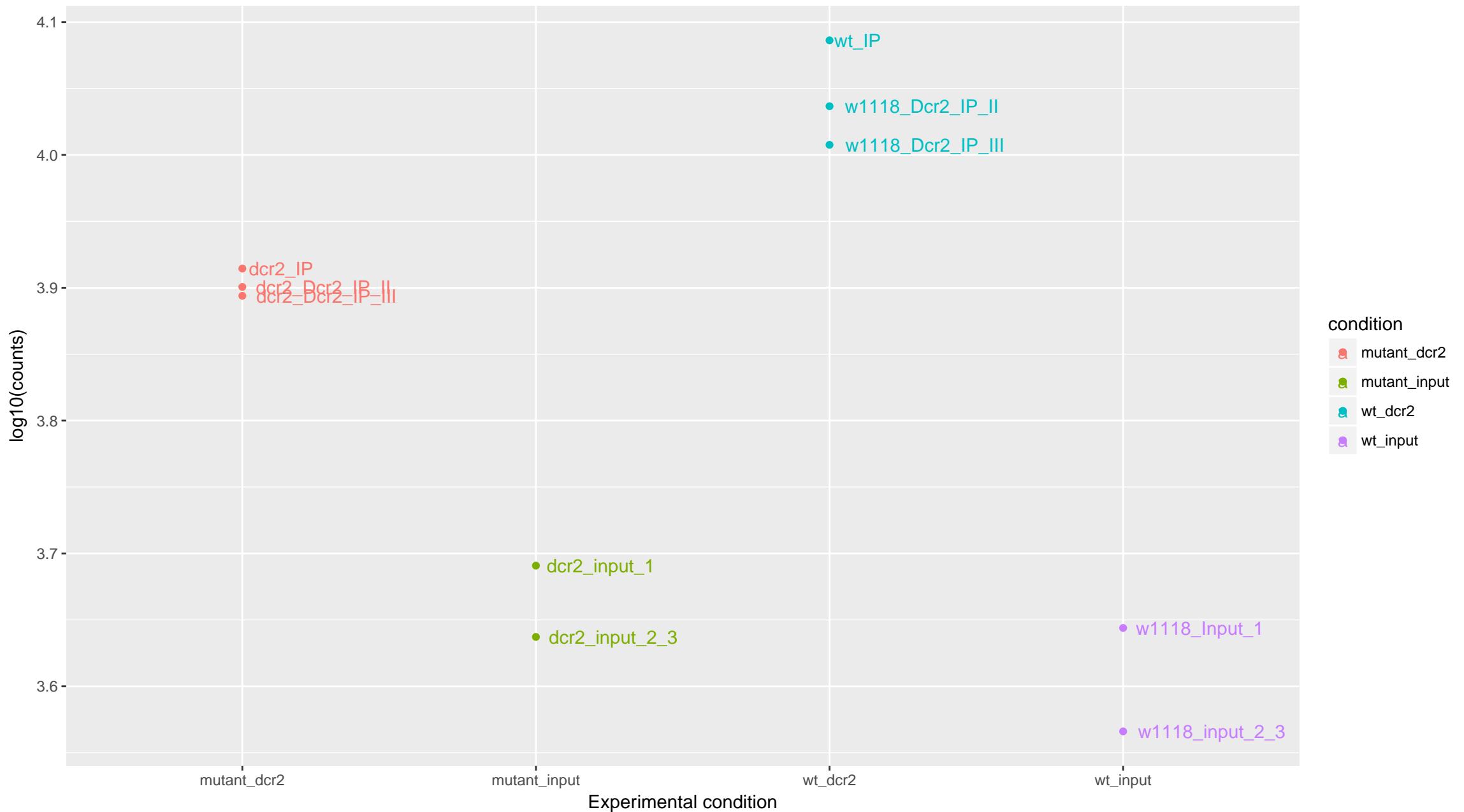
FBgn0035720 – CG10077 , adj–pvalue ~ 7.69e–04 , log2FC ~ –0.45



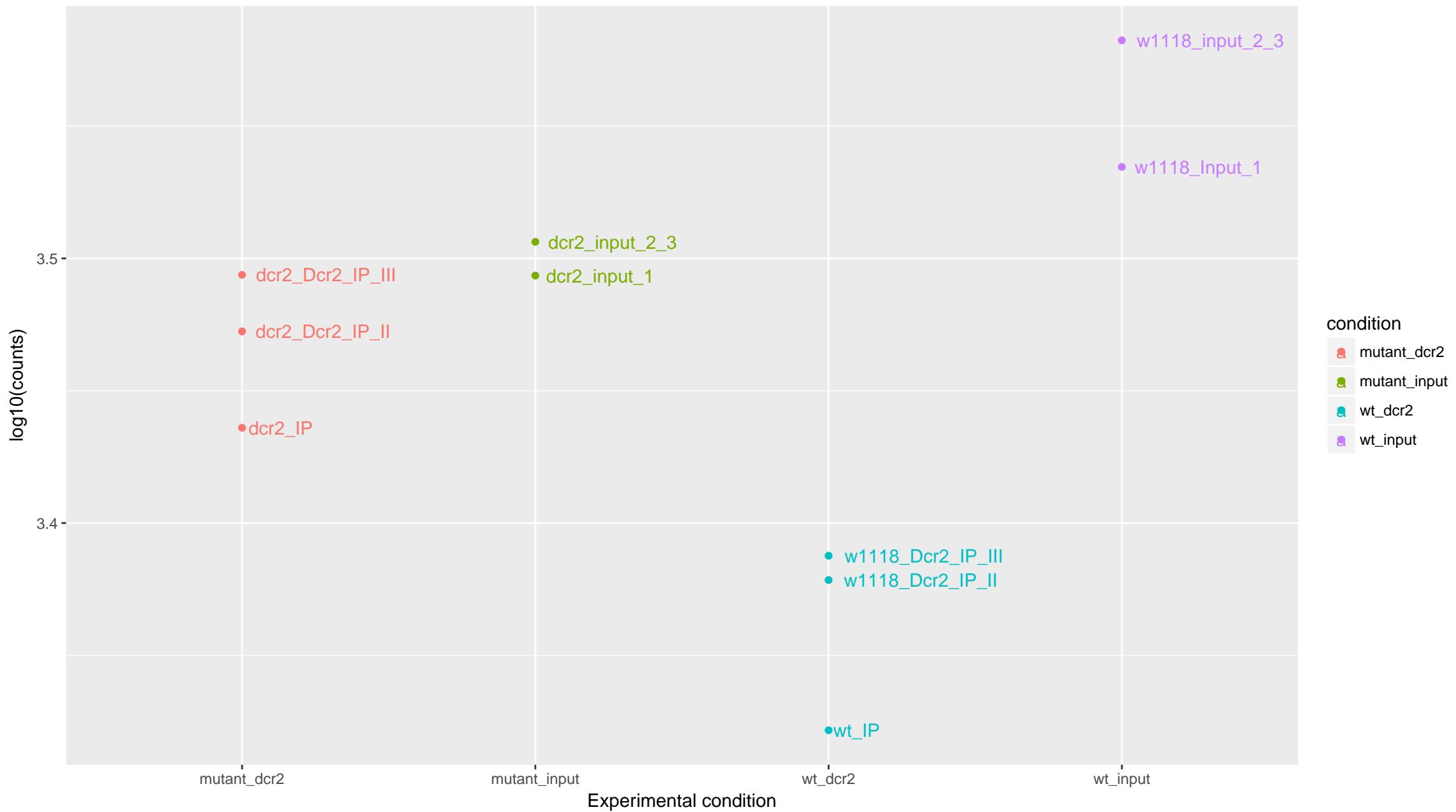
FBgn0035829 – HP4 , adj–pvalue ~ 4.76e–04 , log2FC ~ 0.87



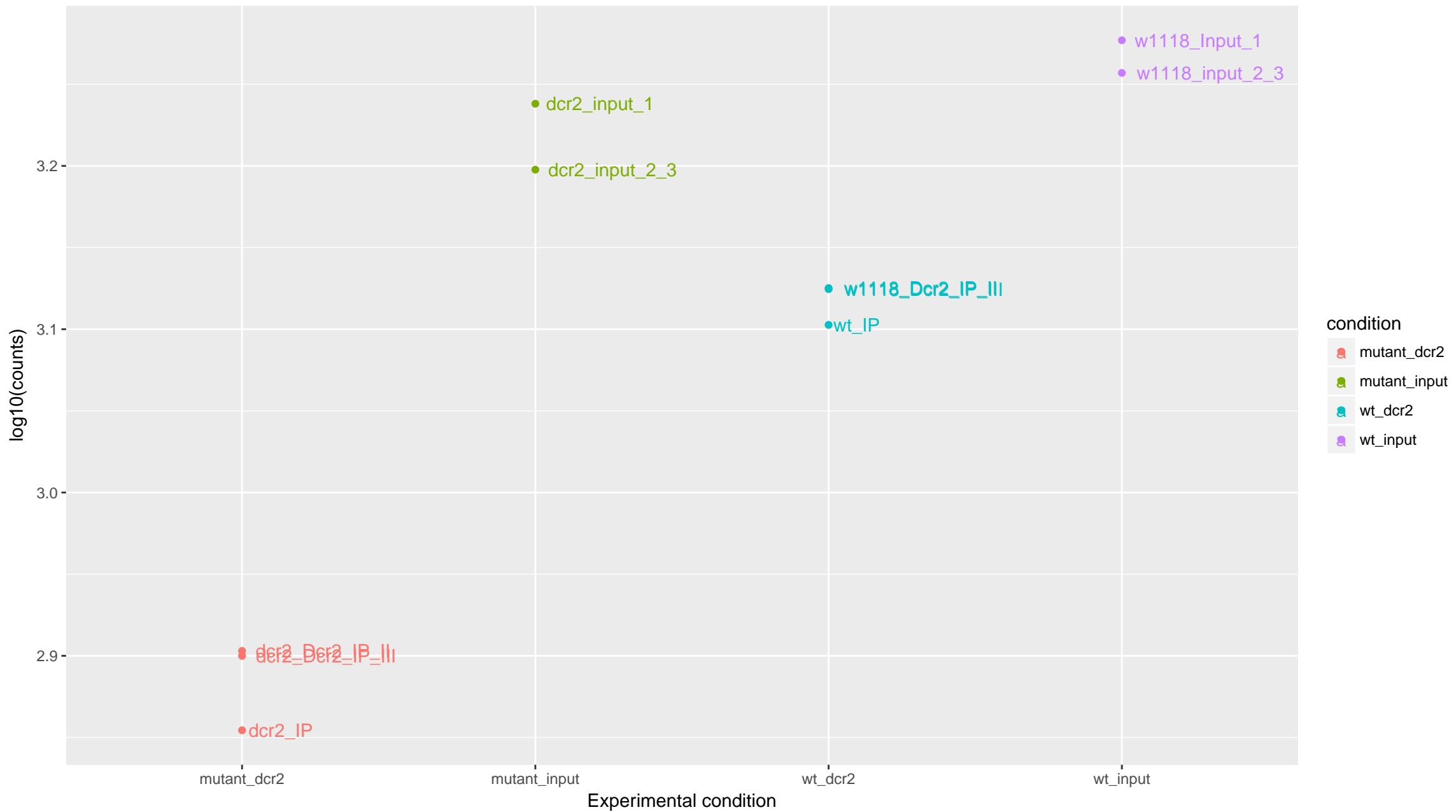
FBgn0035959 – CG4911 , adj–pvalue ~ 3.40e–03 , log2FC ~ 0.66



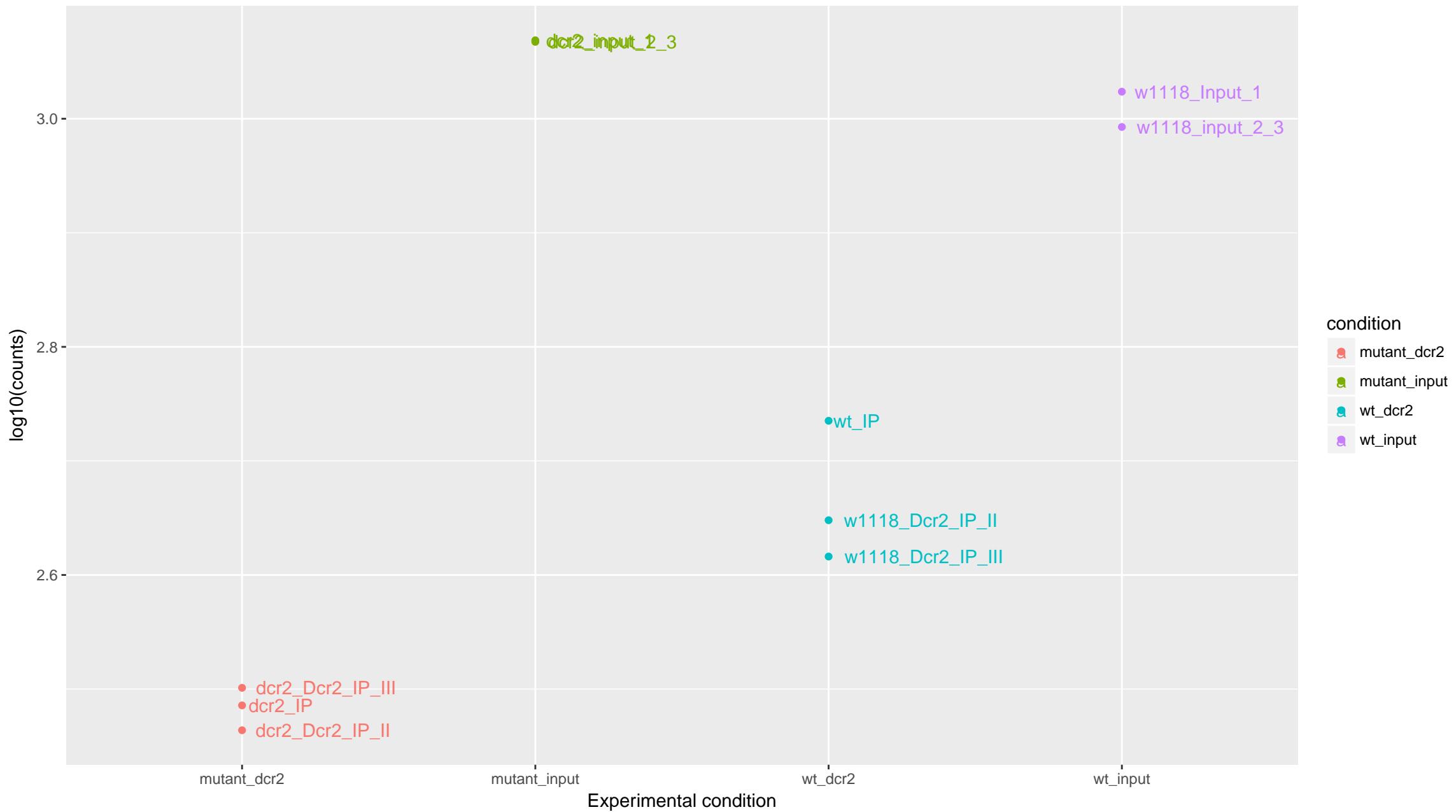
FBgn0035969 – CG4476 , adj–pvalue ~ 9.89e–03 , log2FC ~ –0.54



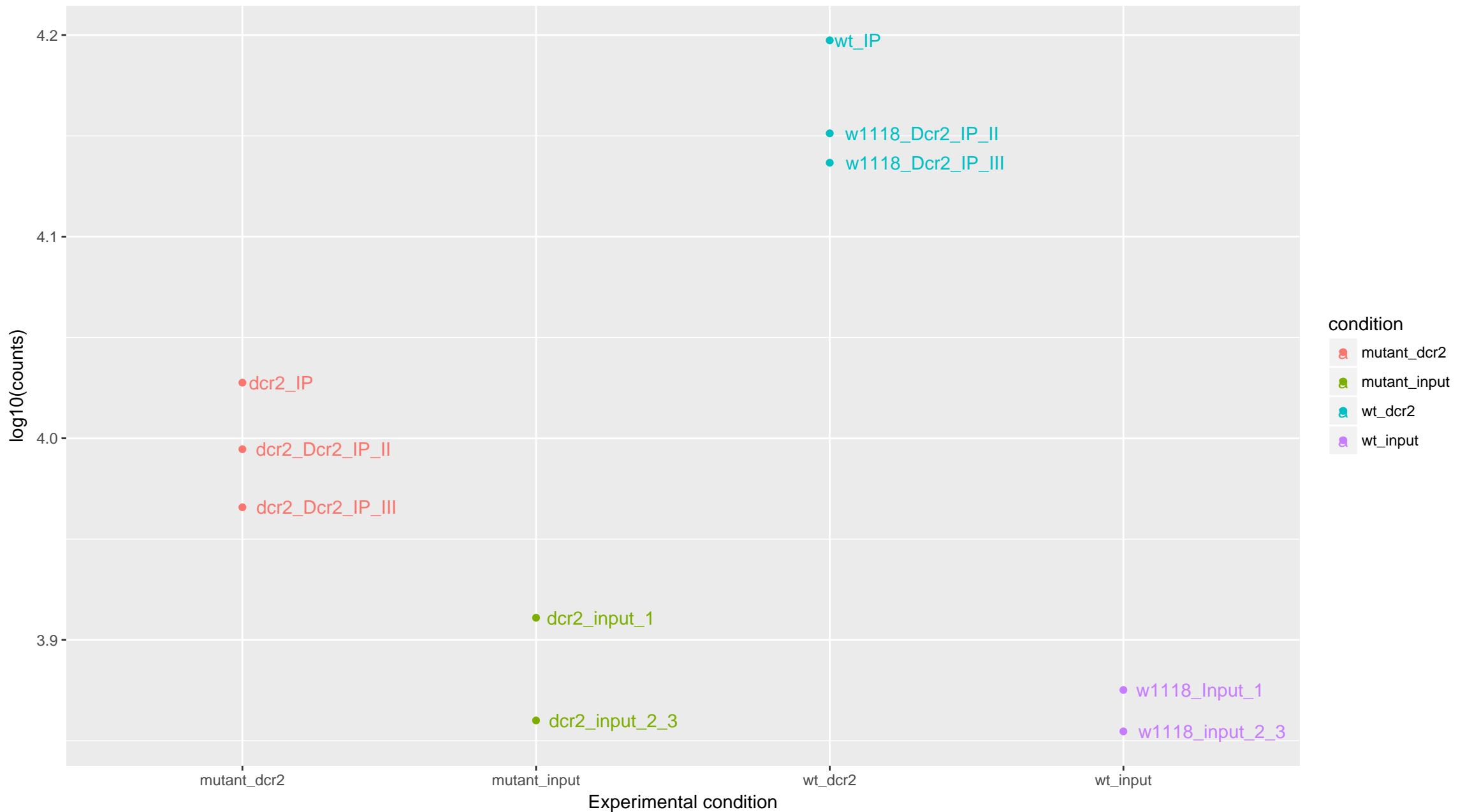
FBgn0035981 – CG4452 , adj–pvalue ~ 6.72e–04 , log2FC ~ 0.6



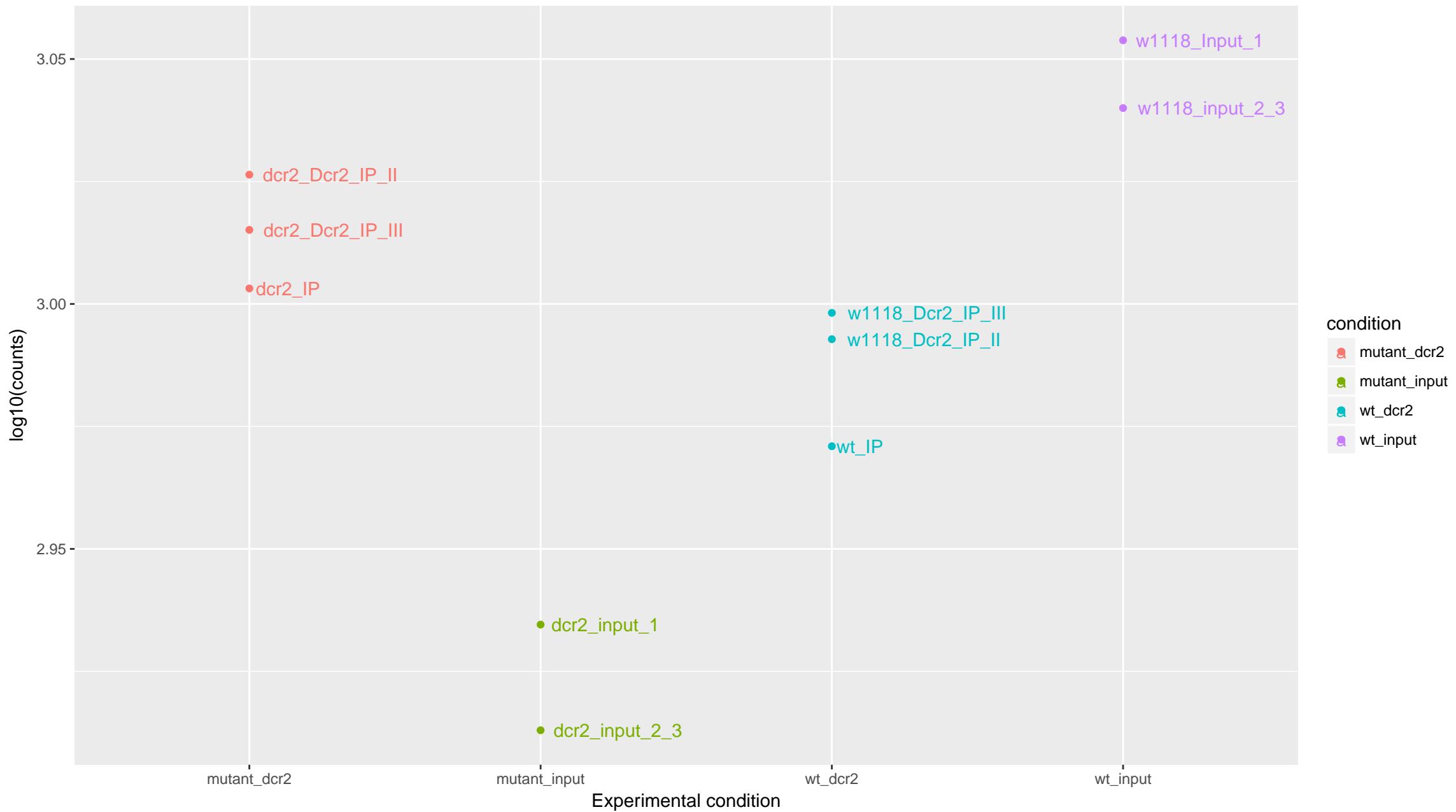
FBgn0036035 – CG18178 , adj–pvalue ~ 1.30e–03 , log2FC ~ 0.81



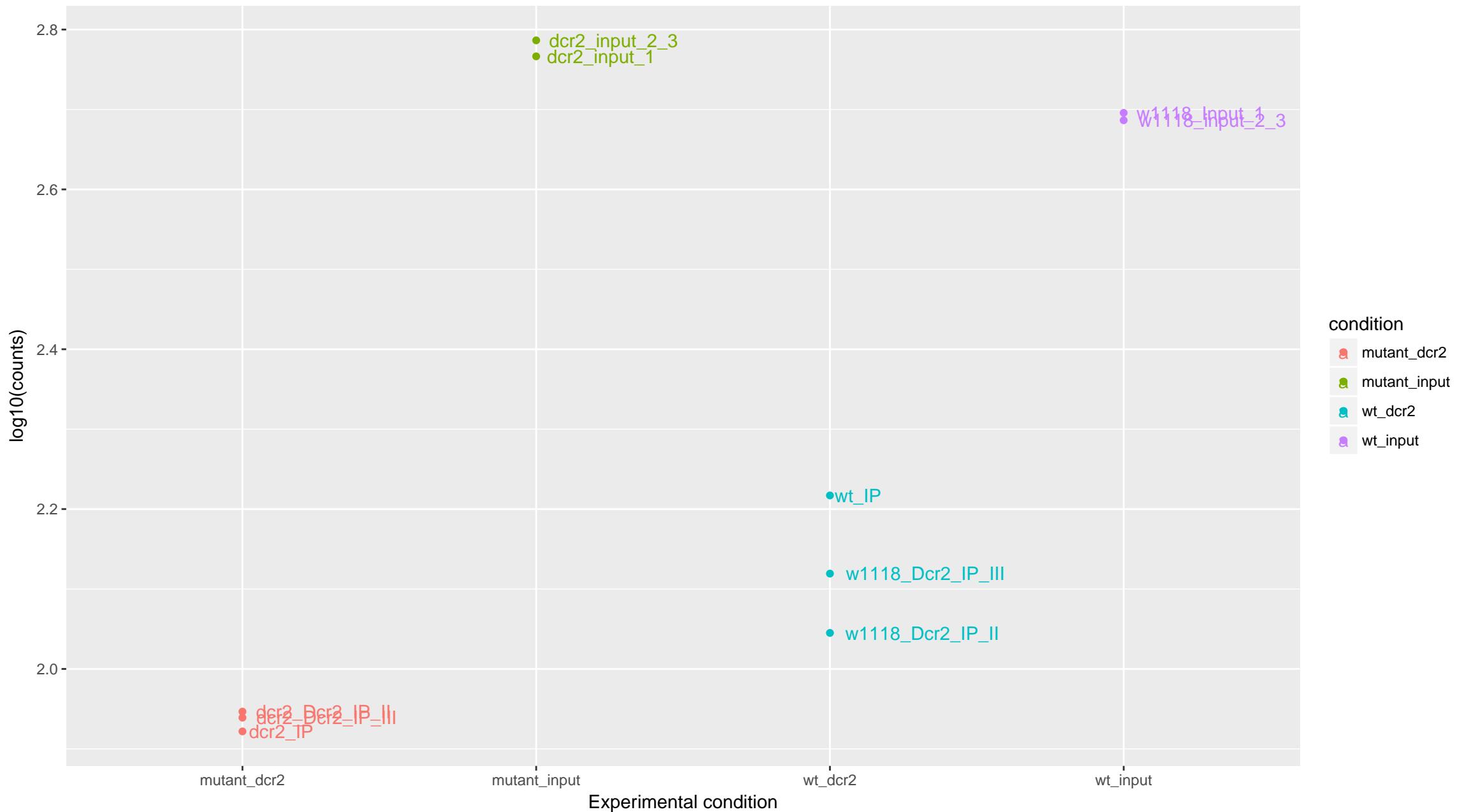
FBgn0036111 – Aps , adj–pvalue ~ 1.64e–03 , log2FC ~ 0.62



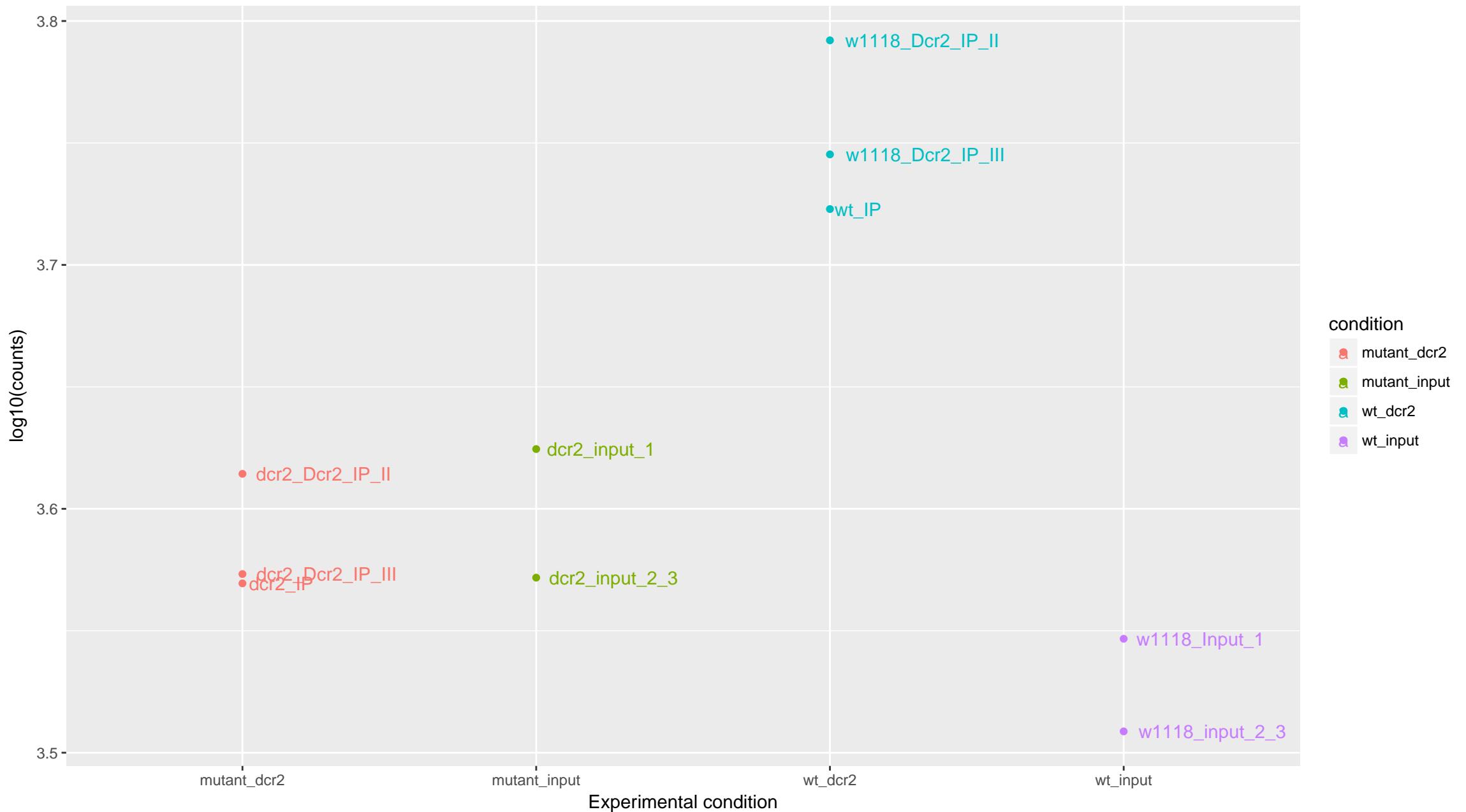
FBgn0036191 – Sug , adj-pvalue ~ 2.84e-03 , log2FC ~ -0.5



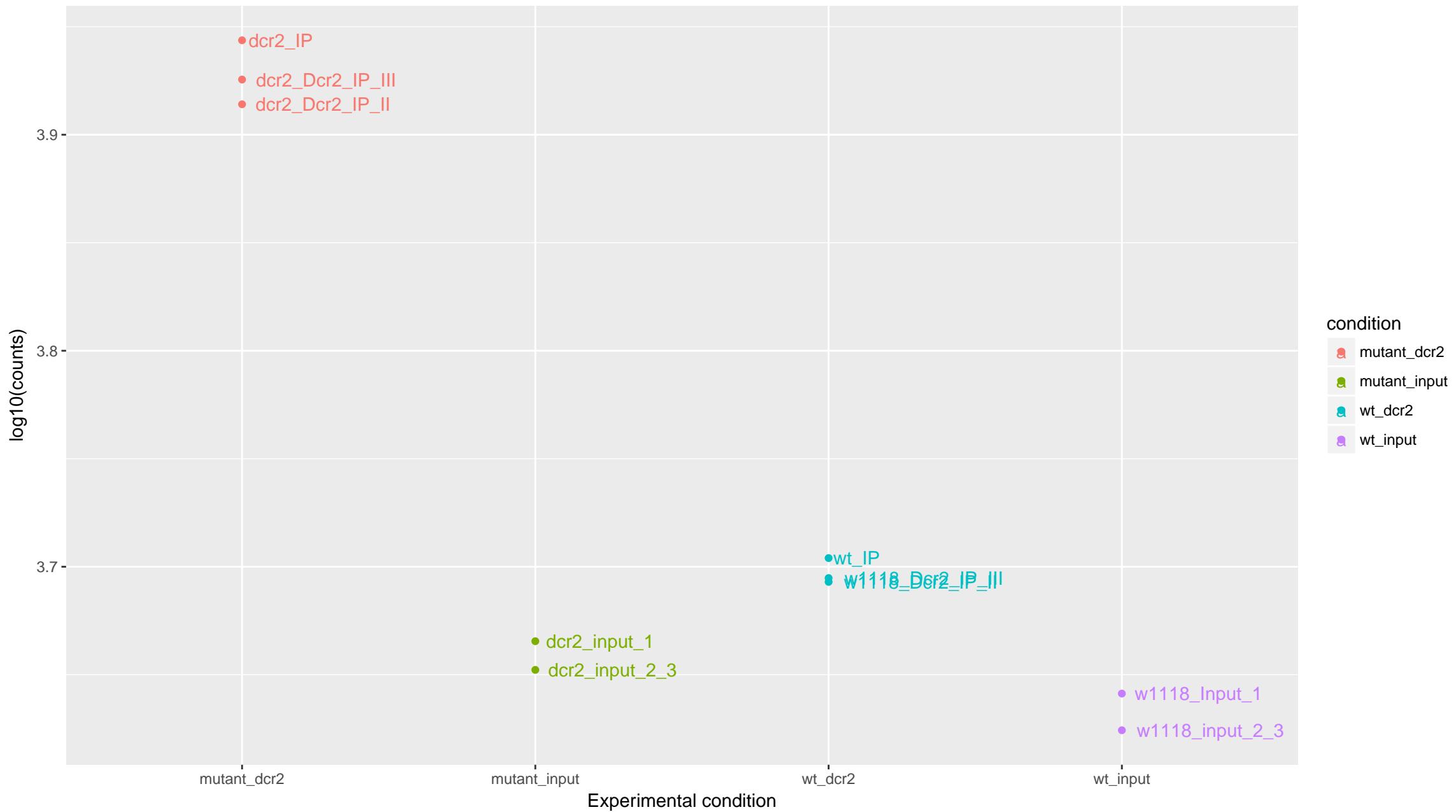
FBgn0036314 – CG10754 , adj–pvalue ~ 6.66e–03 , log2FC ~ 0.93



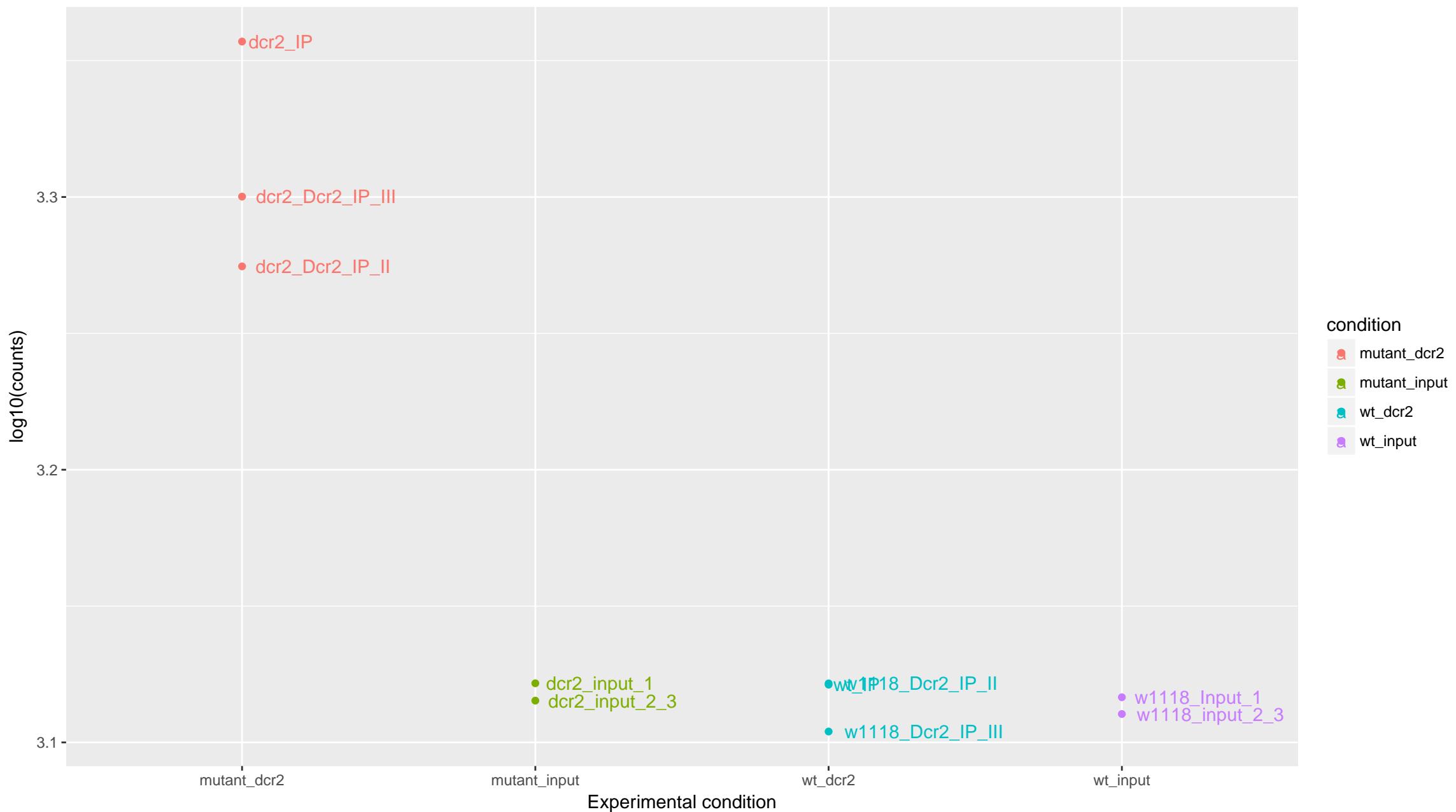
FBgn0036522 – CG7372 , adj–pvalue ~ 4.11e–05 , log2FC ~ 0.79

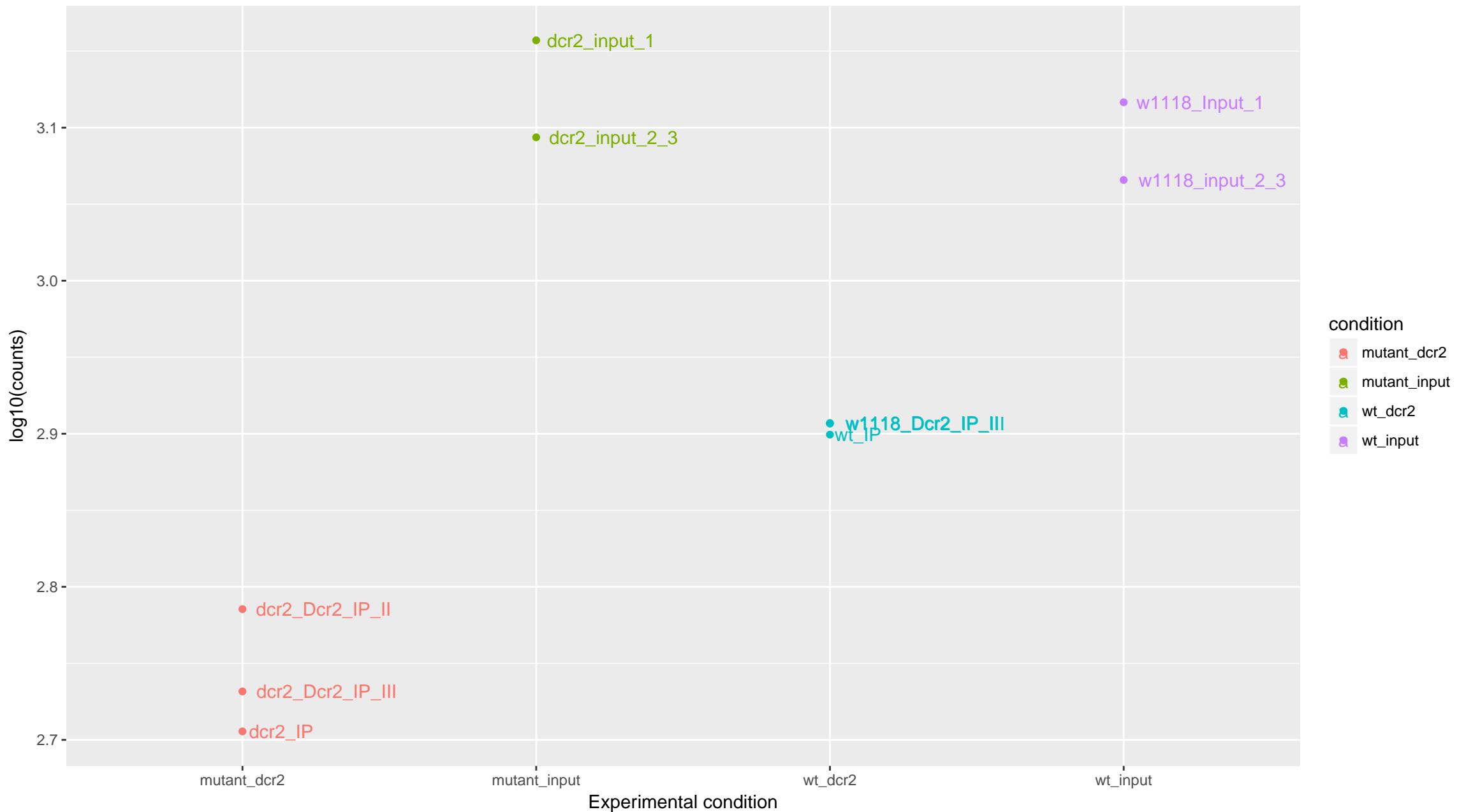


FBgn0036621 – roq , adj–pvalue ~ 3.52e–10 , log2FC ~ –0.68

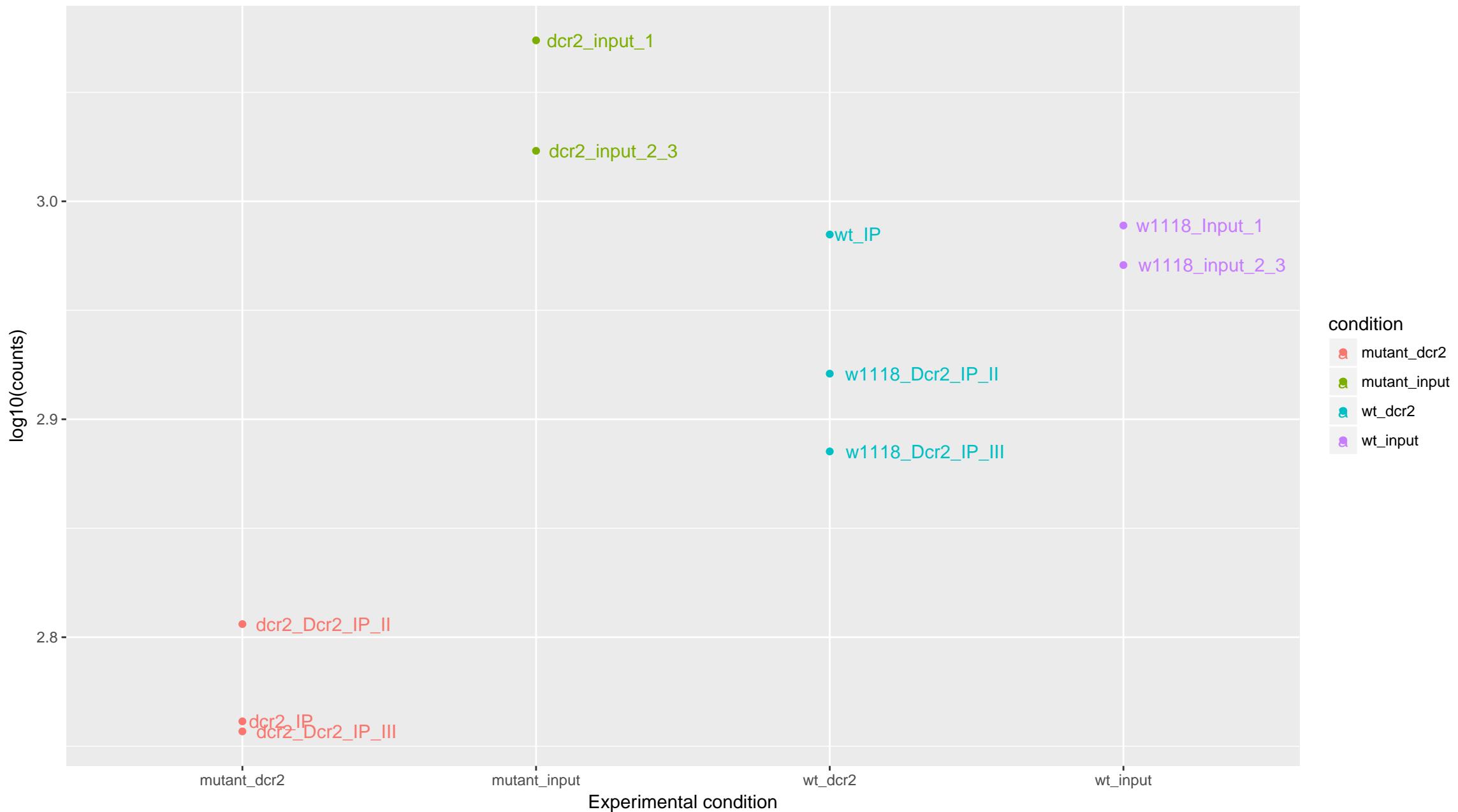


FBgn0036900 – CG8765 , adj–pvalue ~ 8.62e–04 , log2FC ~ -0.63

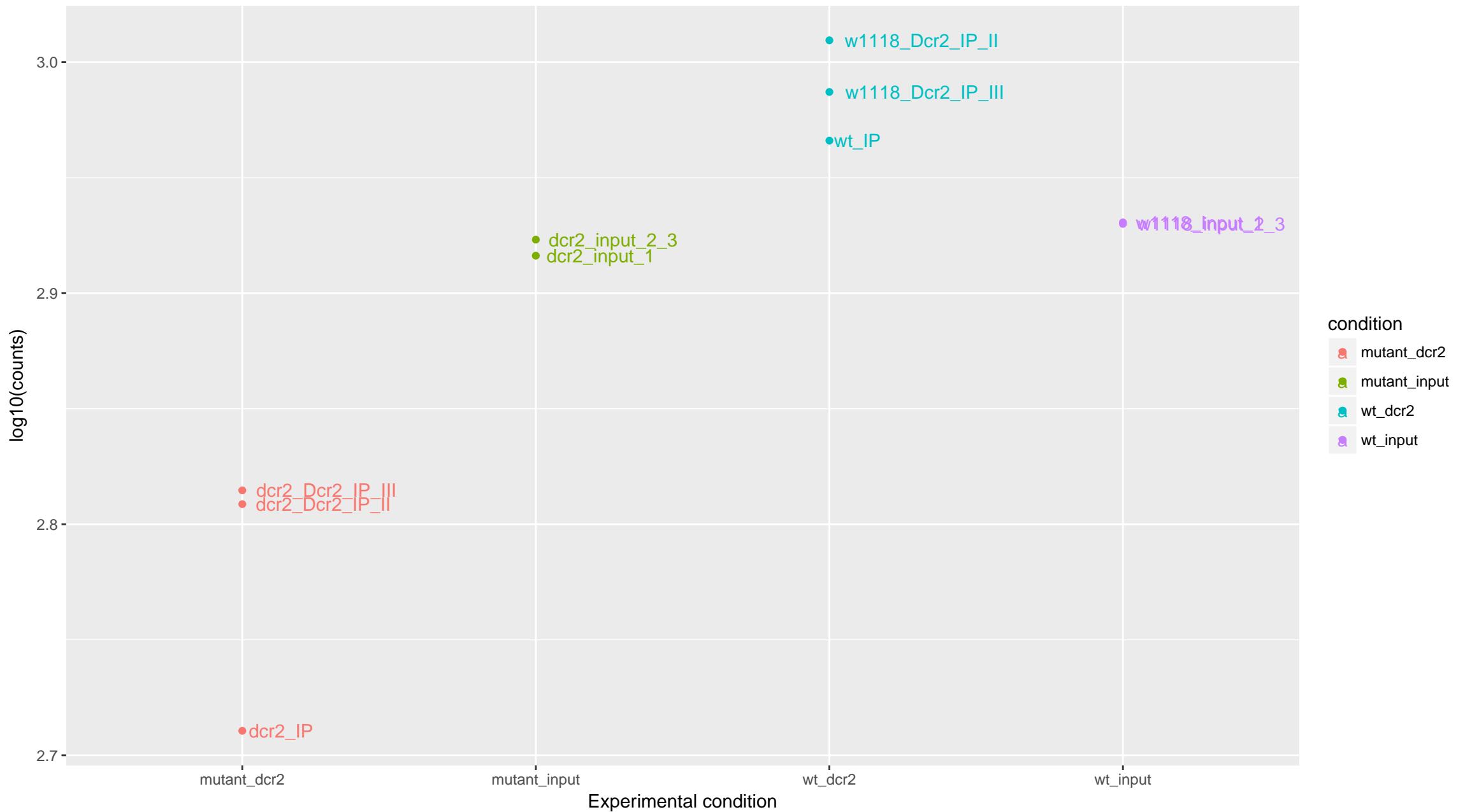




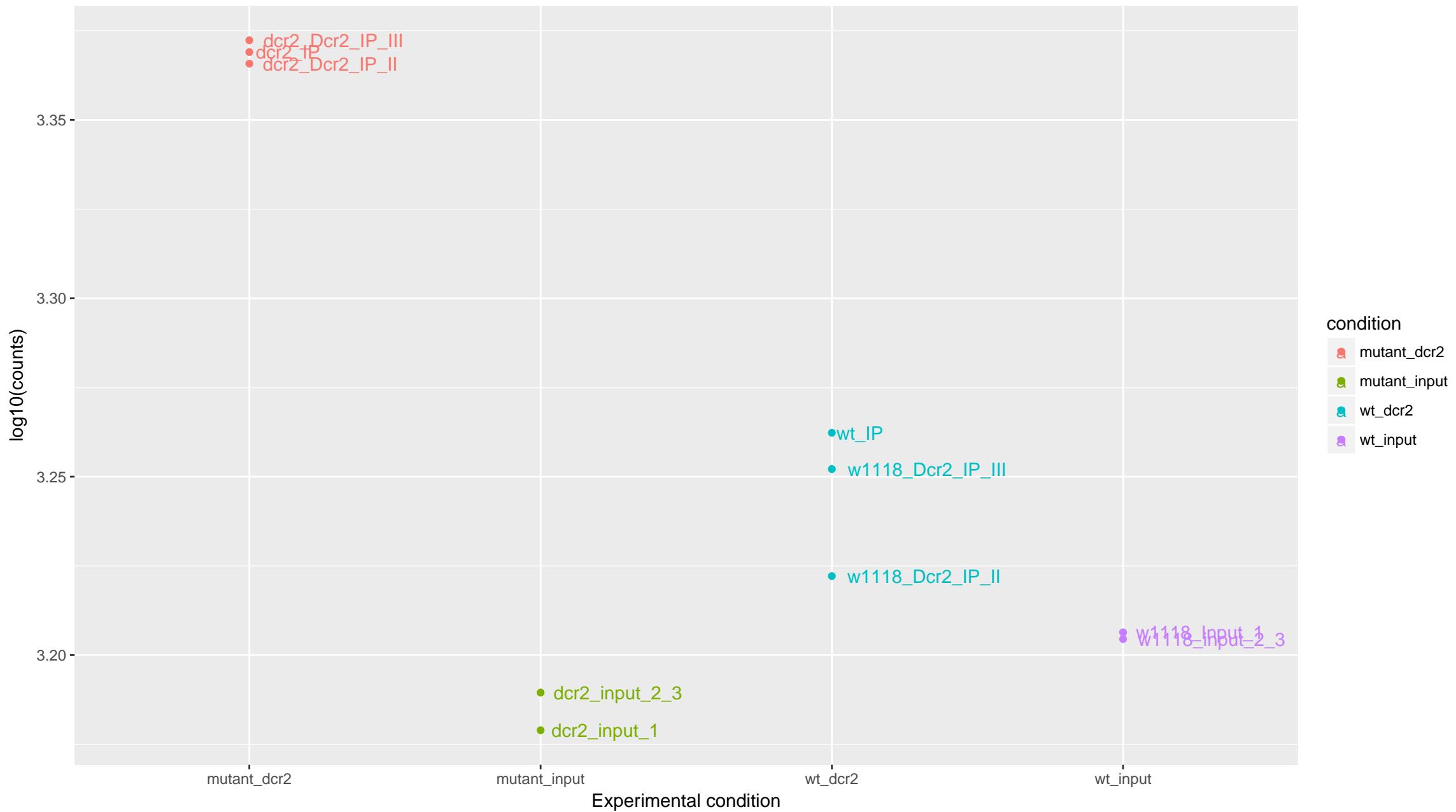
FBgn0037084 – Syx6 , adj–pvalue ~ 2.25e–03 , log2FC ~ 0.75



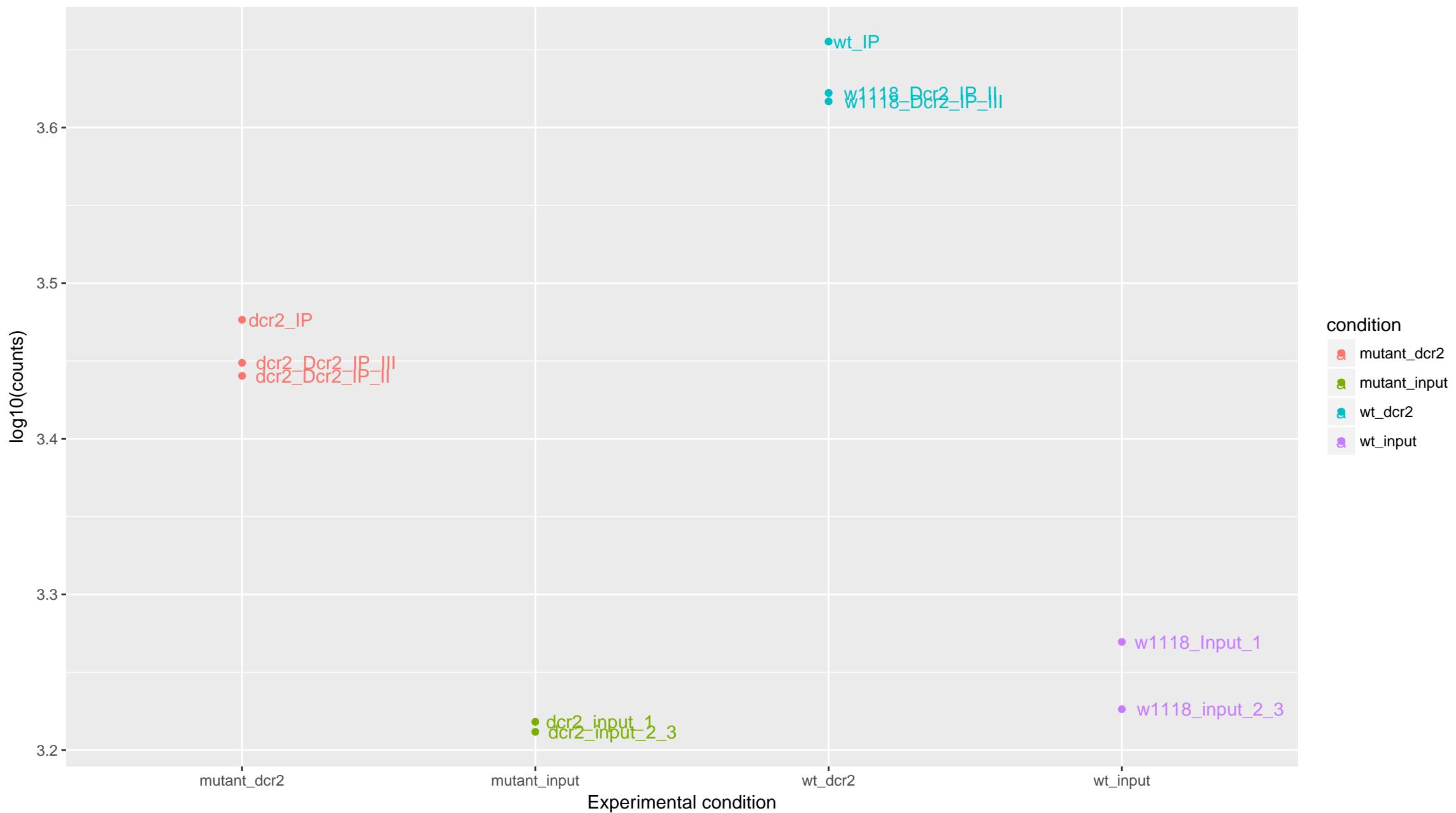
FBgn0037156 – CG11523 , adj–pvalue ~ 7.06e–03 , log2FC ~ 0.65



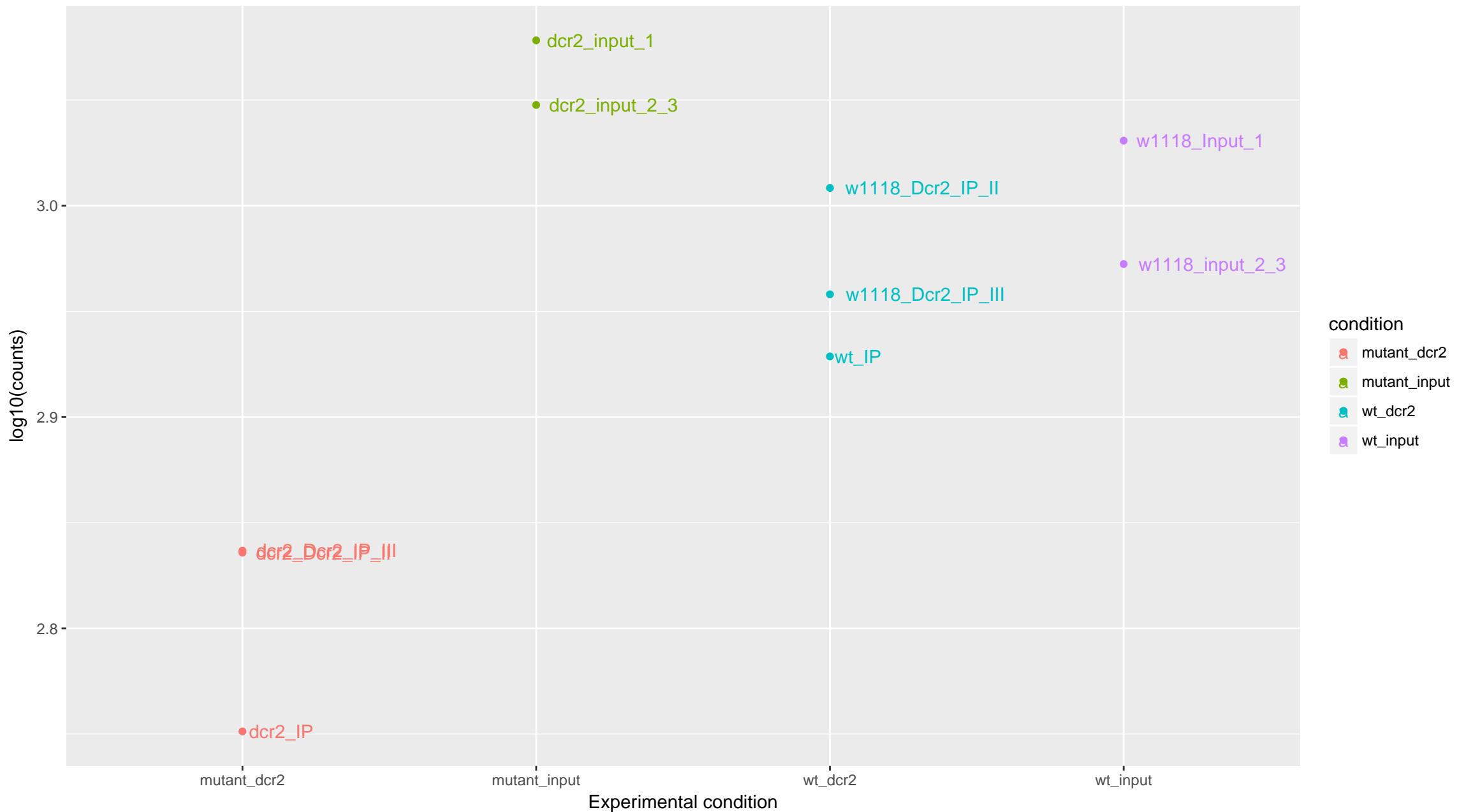
FBgn0037442 – godzilla , adj–pvalue ~ 7.88e–04 , log2FC ~ –0.48



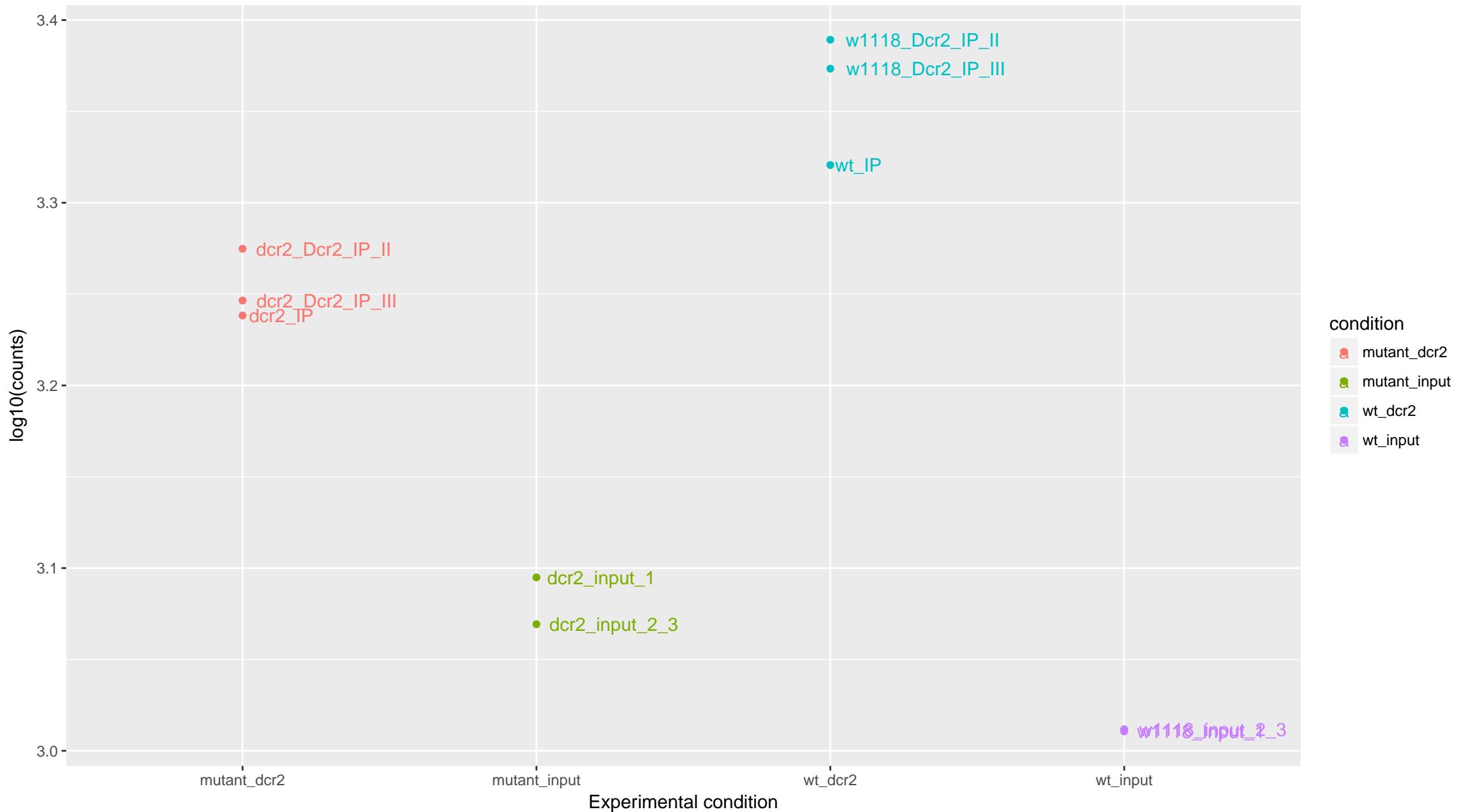
FBgn0037443 – Dmtn , adj–pvalue ~ 6.30e–03 , log2FC ~ 0.48



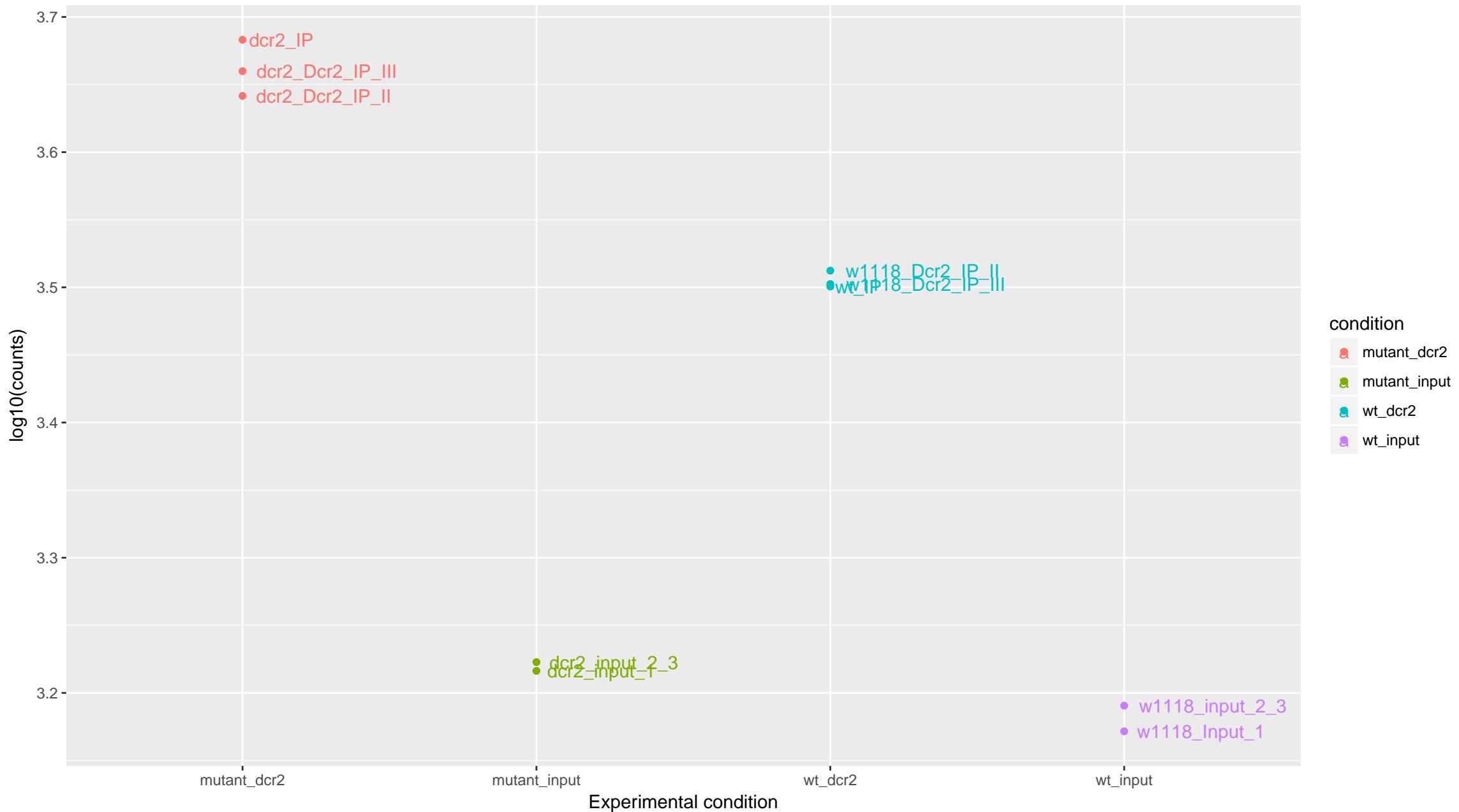
FBgn0037446 – Zif , adj–pvalue ~ 6.94e–03 , log2FC ~ 0.72



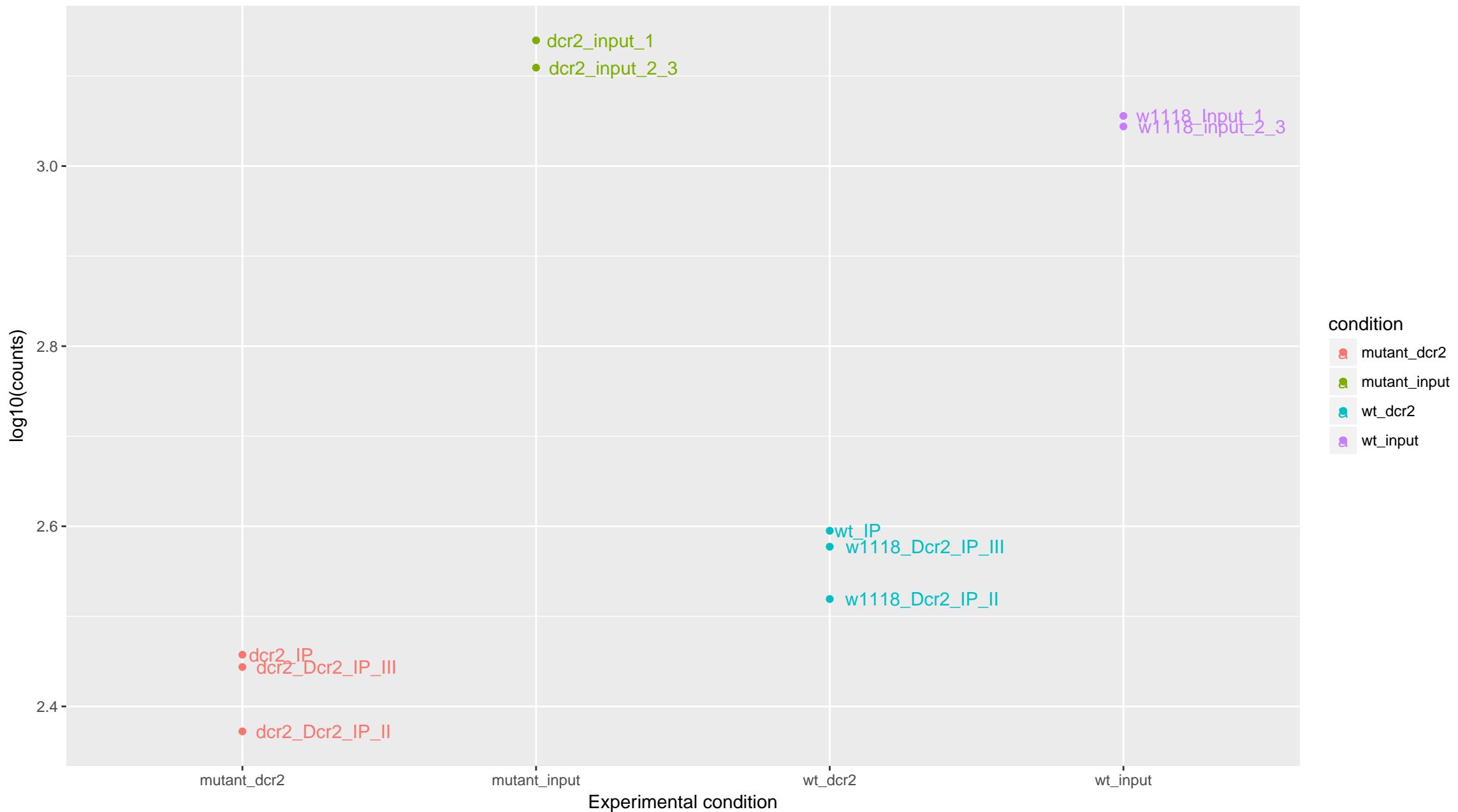
FBgn0037657 – hyx , adj-pvalue ~ 1.59e-03 , log2FC ~ 0.6



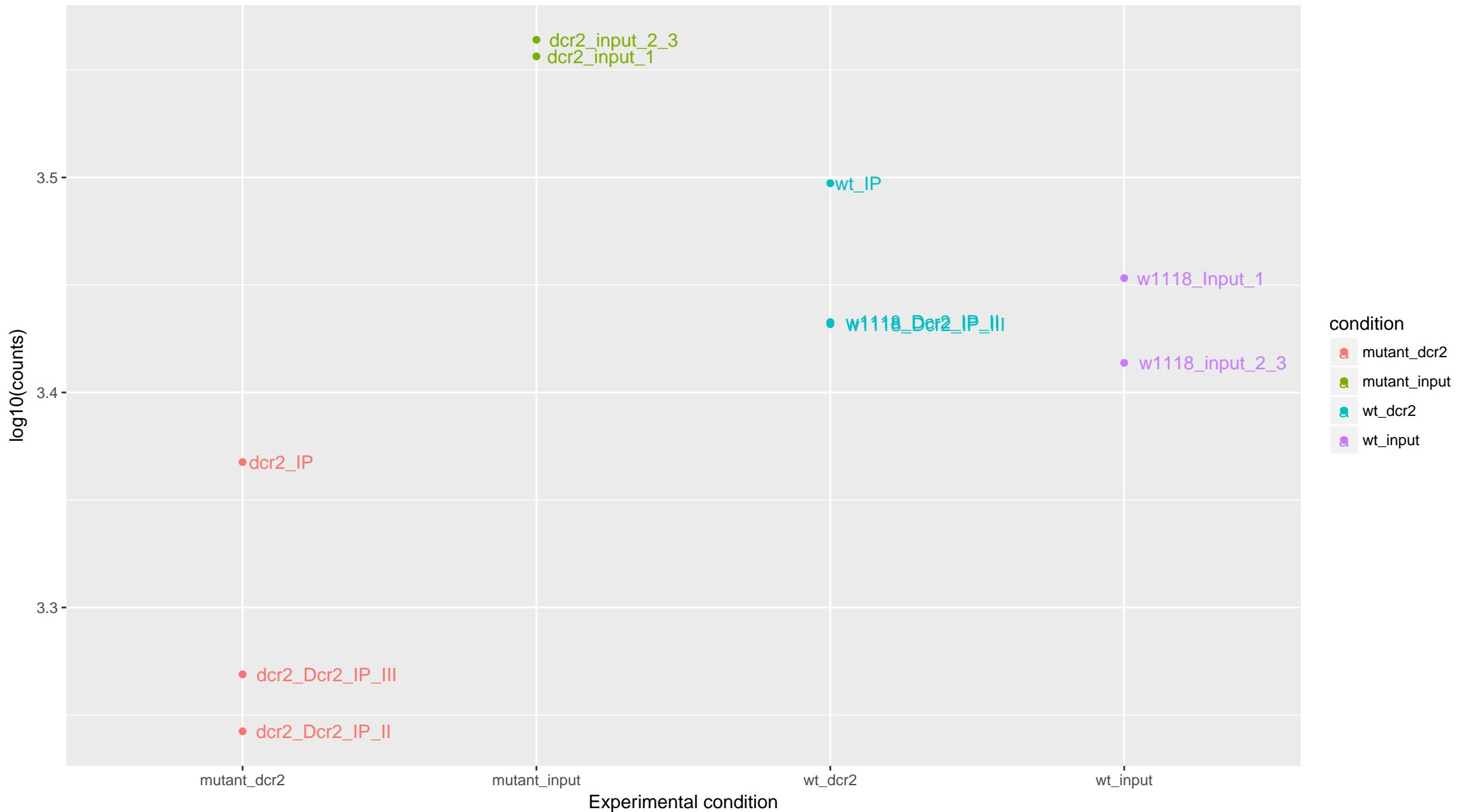
FBgn0037659 – Kdm2 , adj–pvalue ~ 9.23e–03 , log2FC ~ –0.39



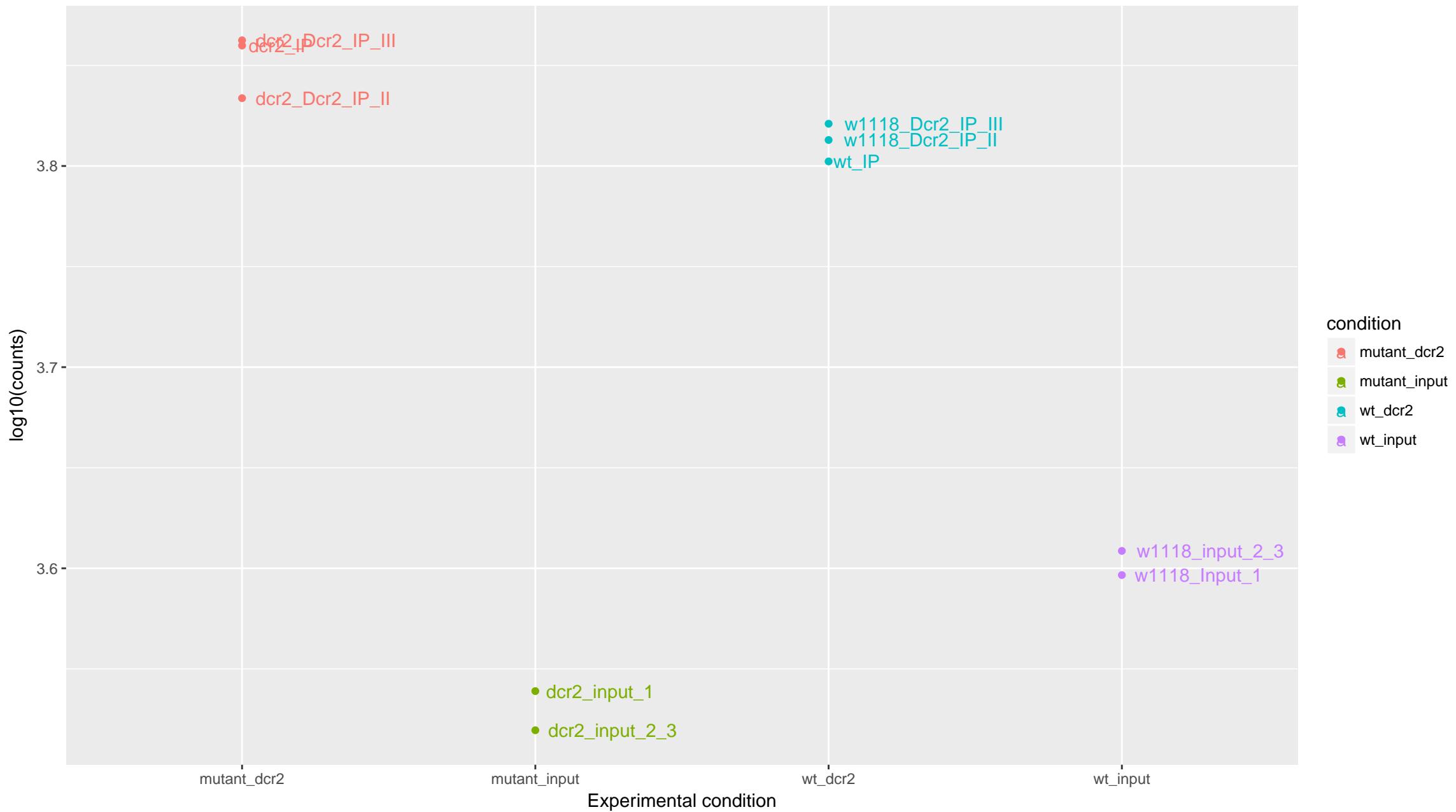
FBgn0037700 – CG8149 , adj–pvalue ~ 3.48e–03 , log2FC ~ 0.72



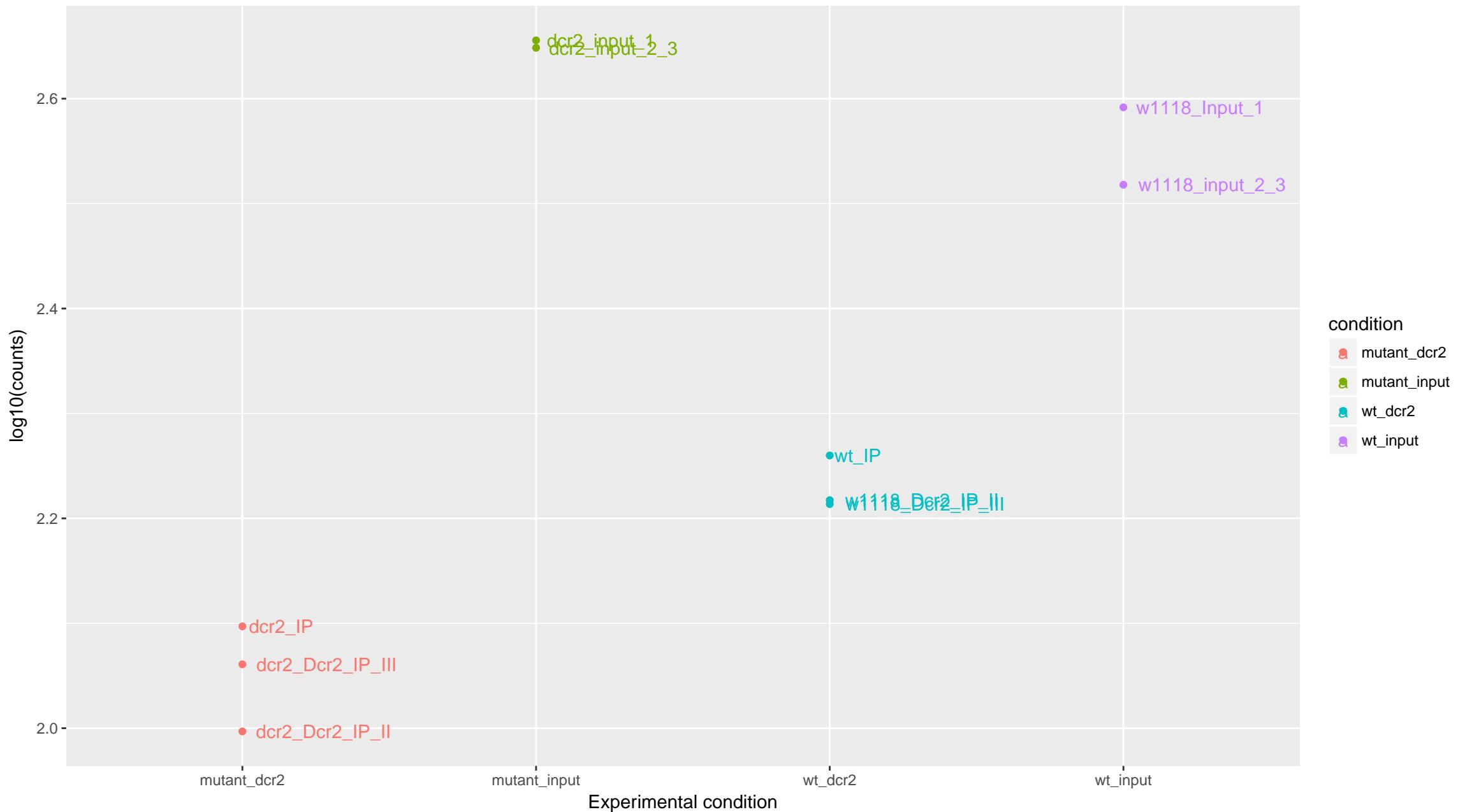
FBgn0037843 – CG4511 , adj–pvalue ~ 1.71e–04 , log2FC ~ 0.95



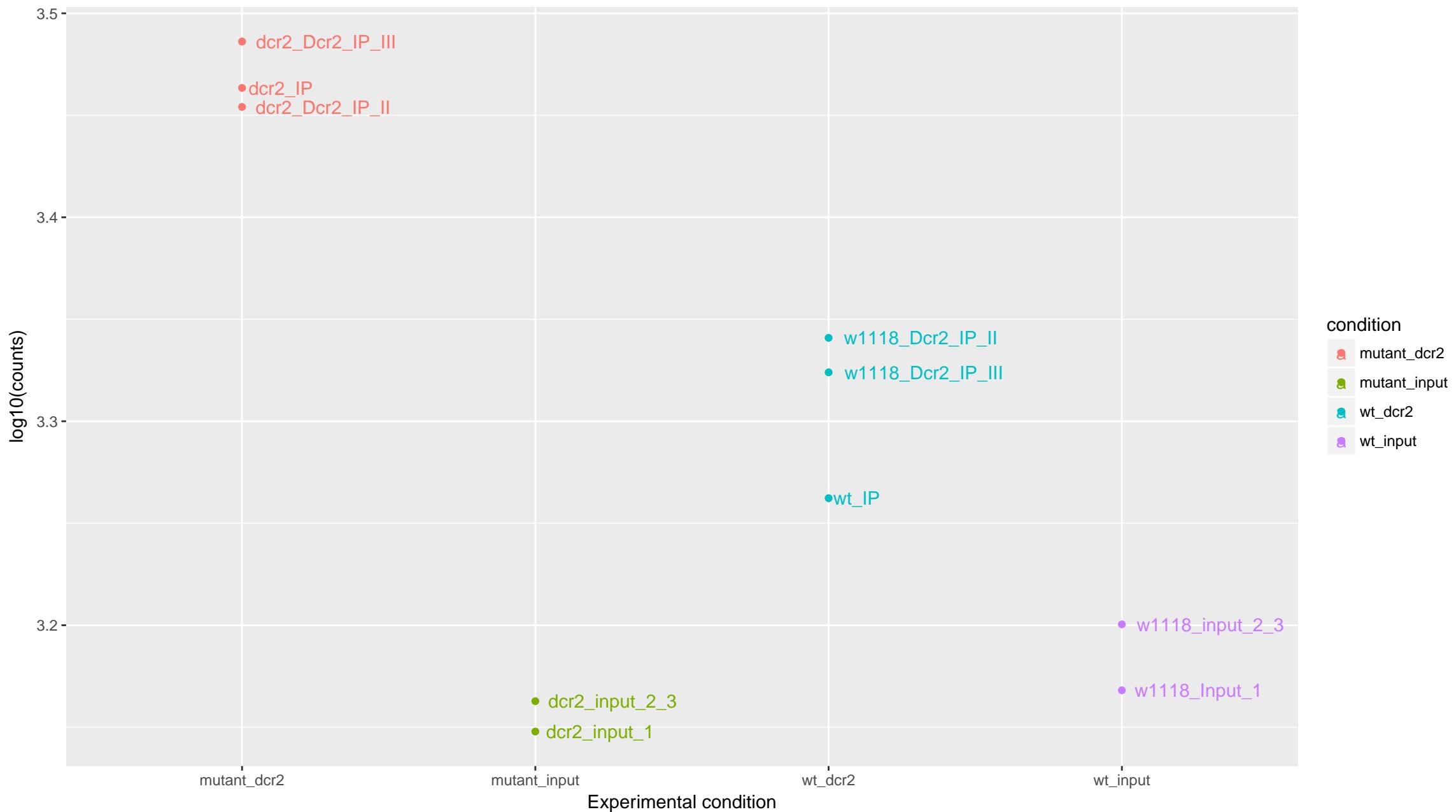
FBgn0038244 – CG7987 , adj–pvalue ~ 5.35e–03 , log2FC ~ –0.38



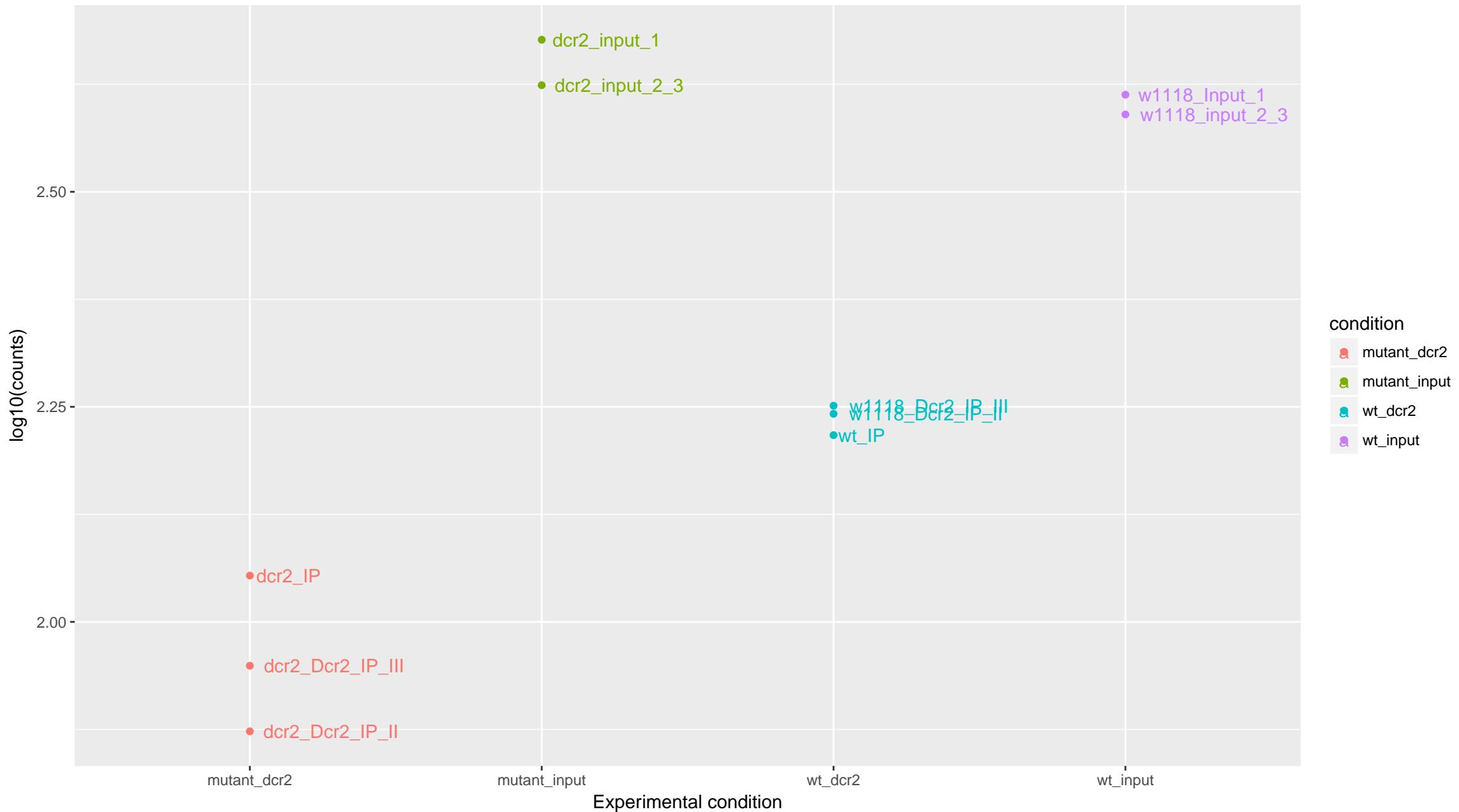
FBgn0038275 – CG3817 , adj–pvalue ~ 4.36e–03 , log2FC ~ 0.92



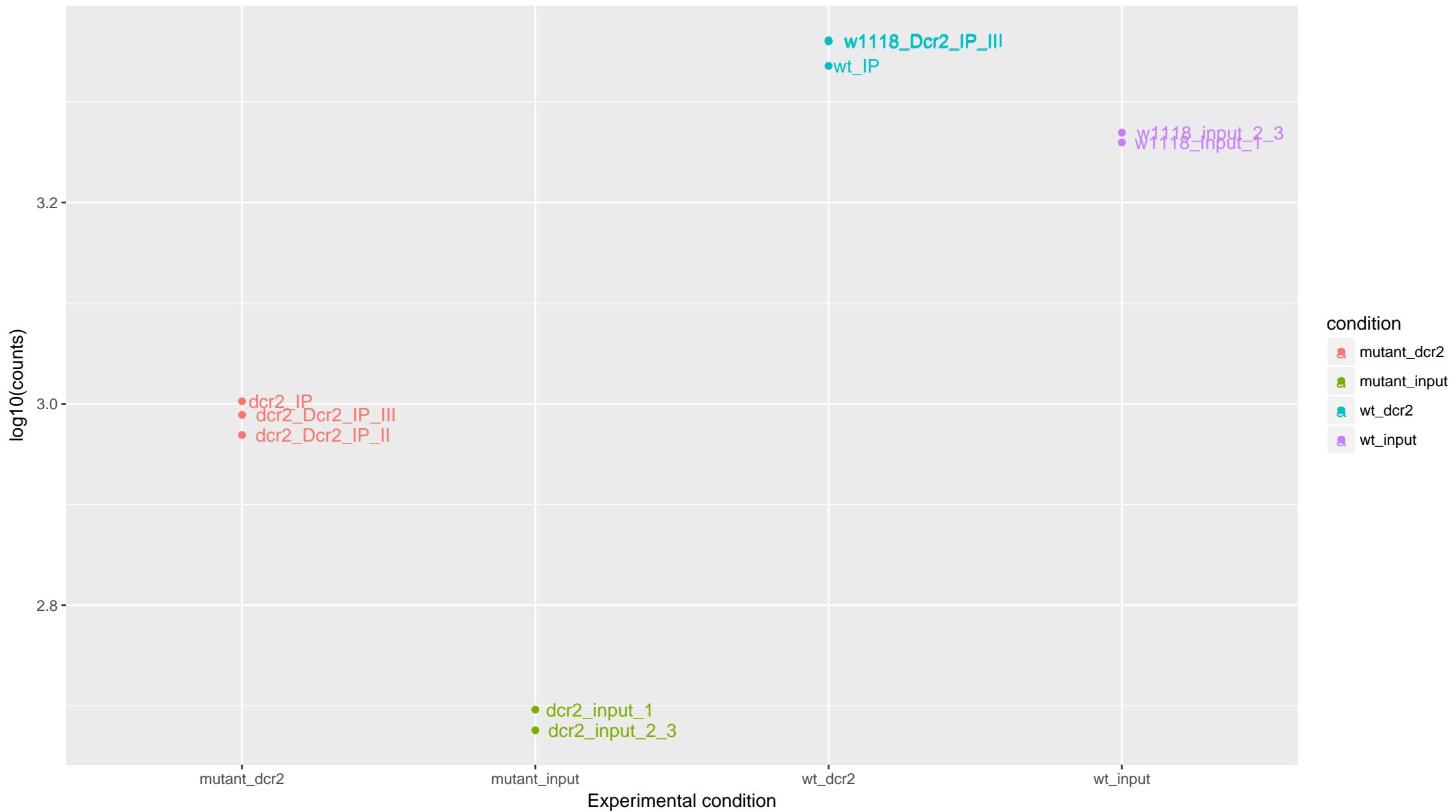
FBgn0038296 – CG6752 , adj–pvalue ~ 1.39e–03 , log2FC ~ –0.62



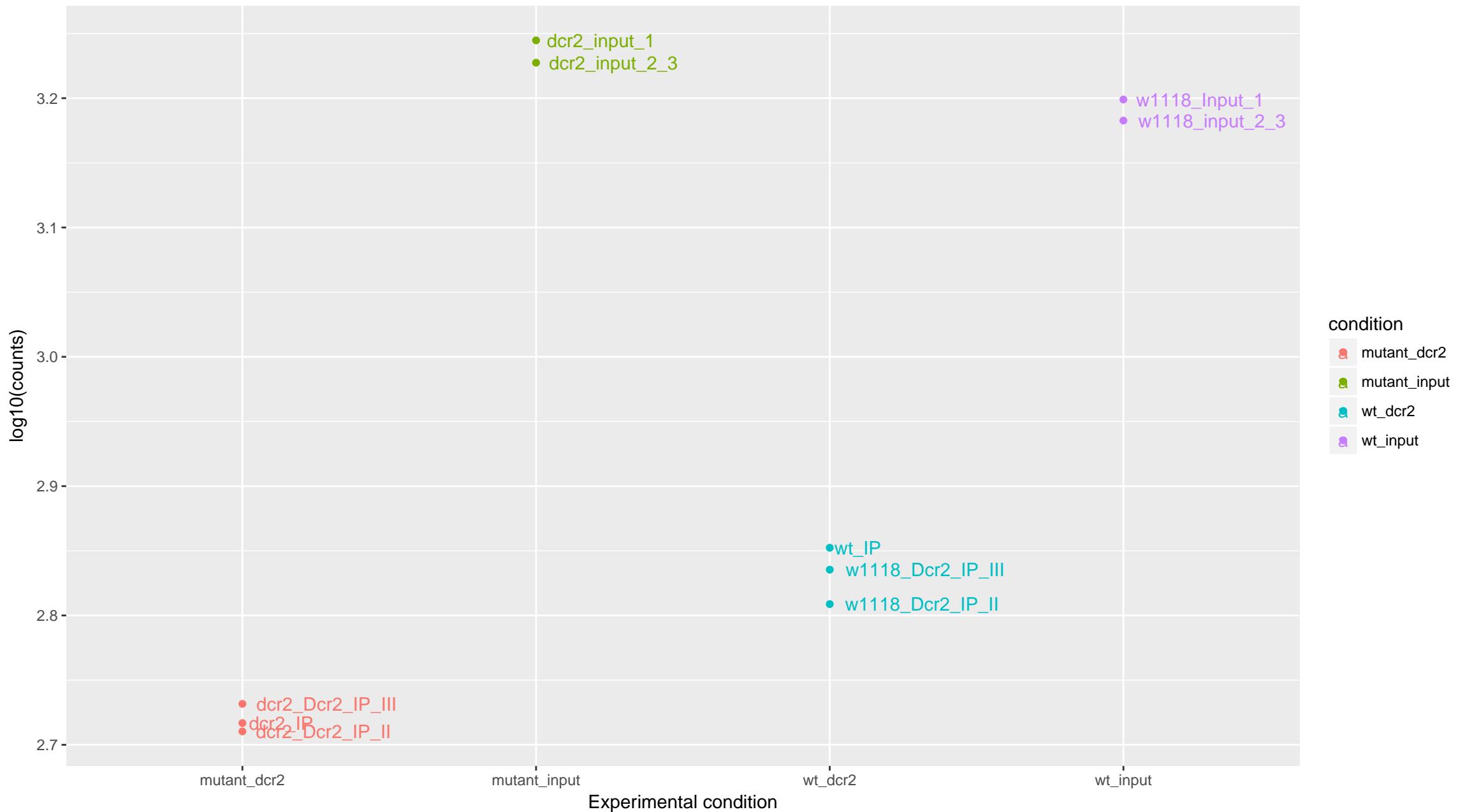
FBgn0038675 – CG6013 , adj–pvalue ~ 8.61e–04 , log2FC ~ 1.1



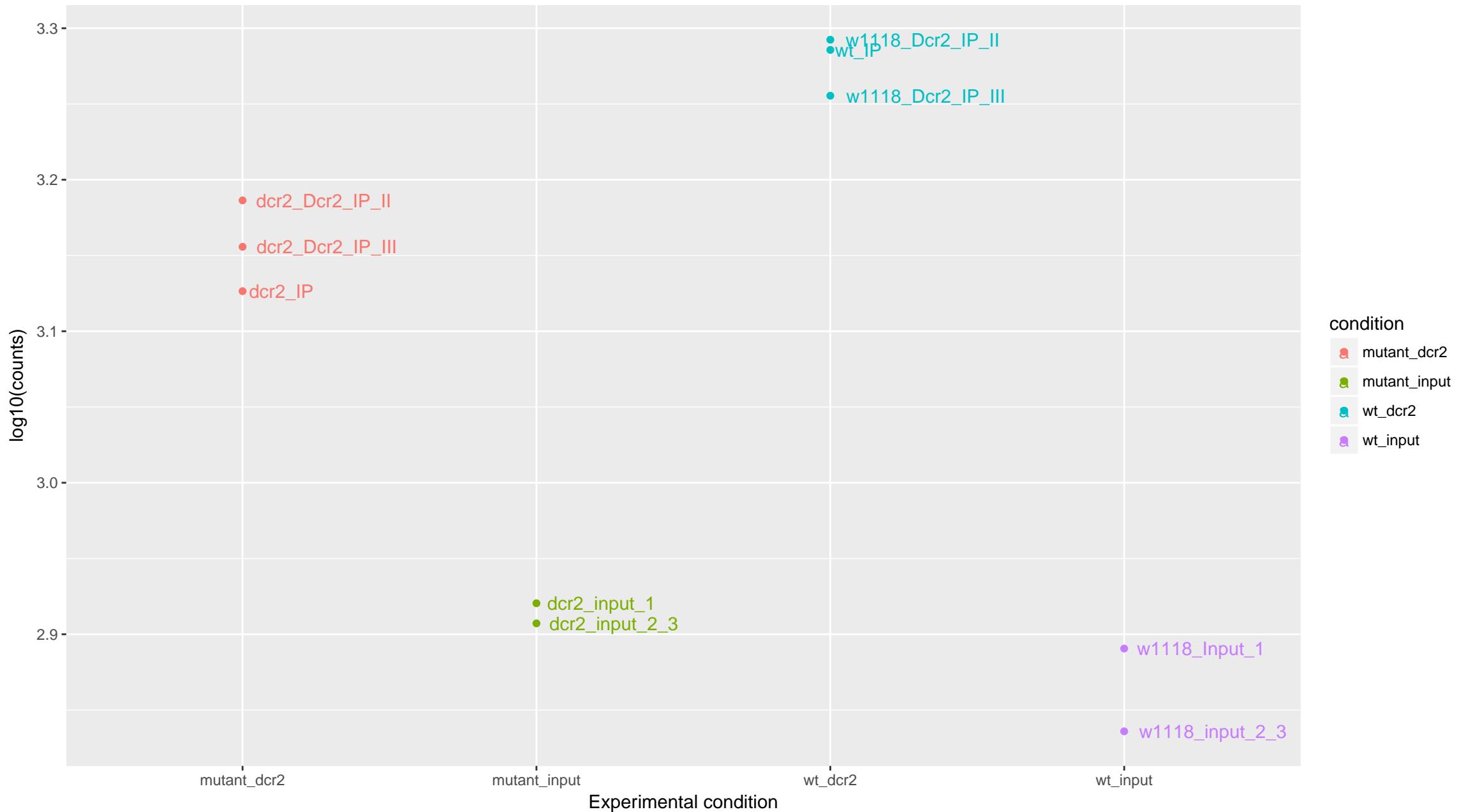
FBgn0038740 – CG4562 , adj–pvalue ~ 2.00e–06 , log2FC ~ –0.71



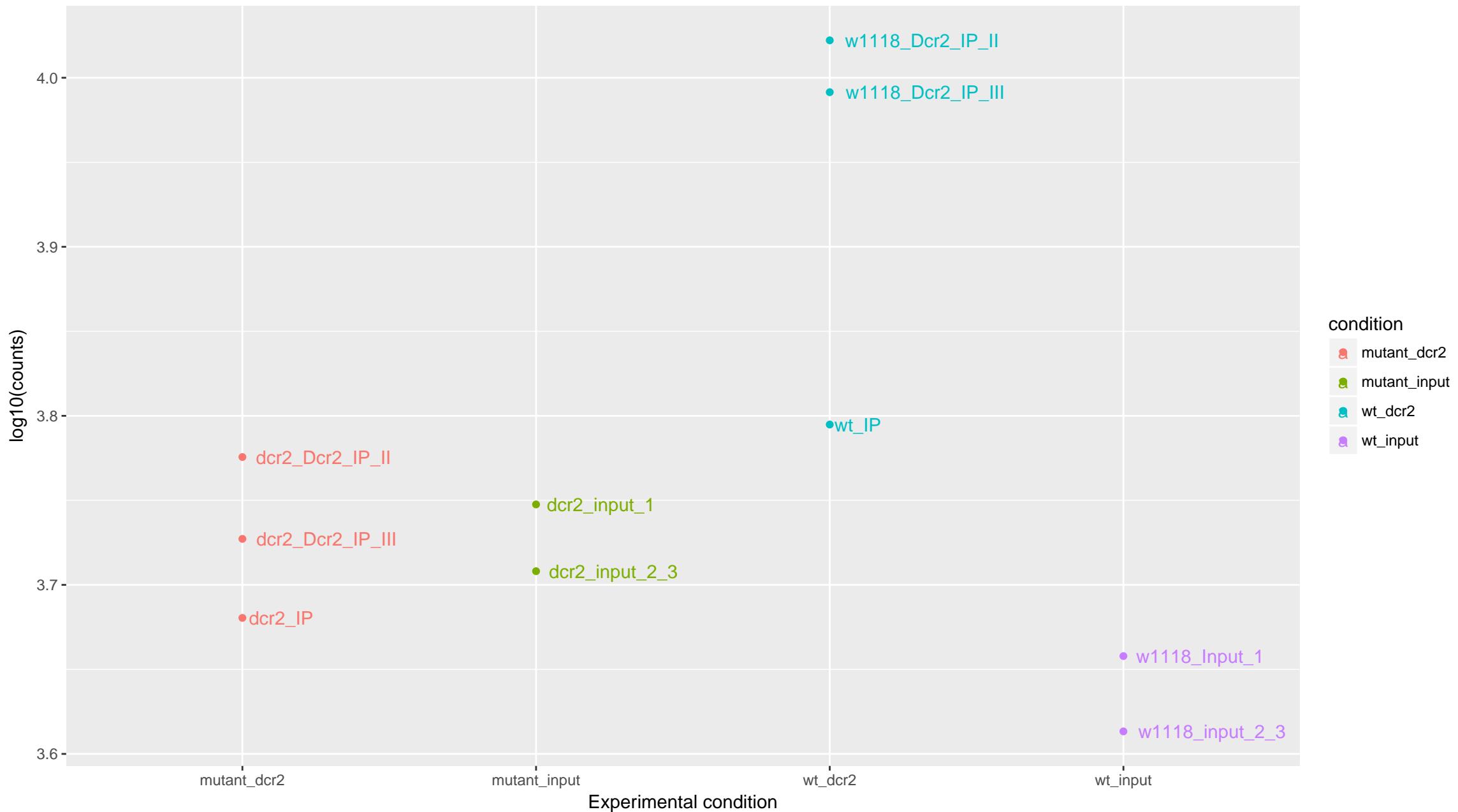
FBgn0038805 – TFAM , adj–pvalue ~ 3.40e–03 , log2FC ~ 0.52



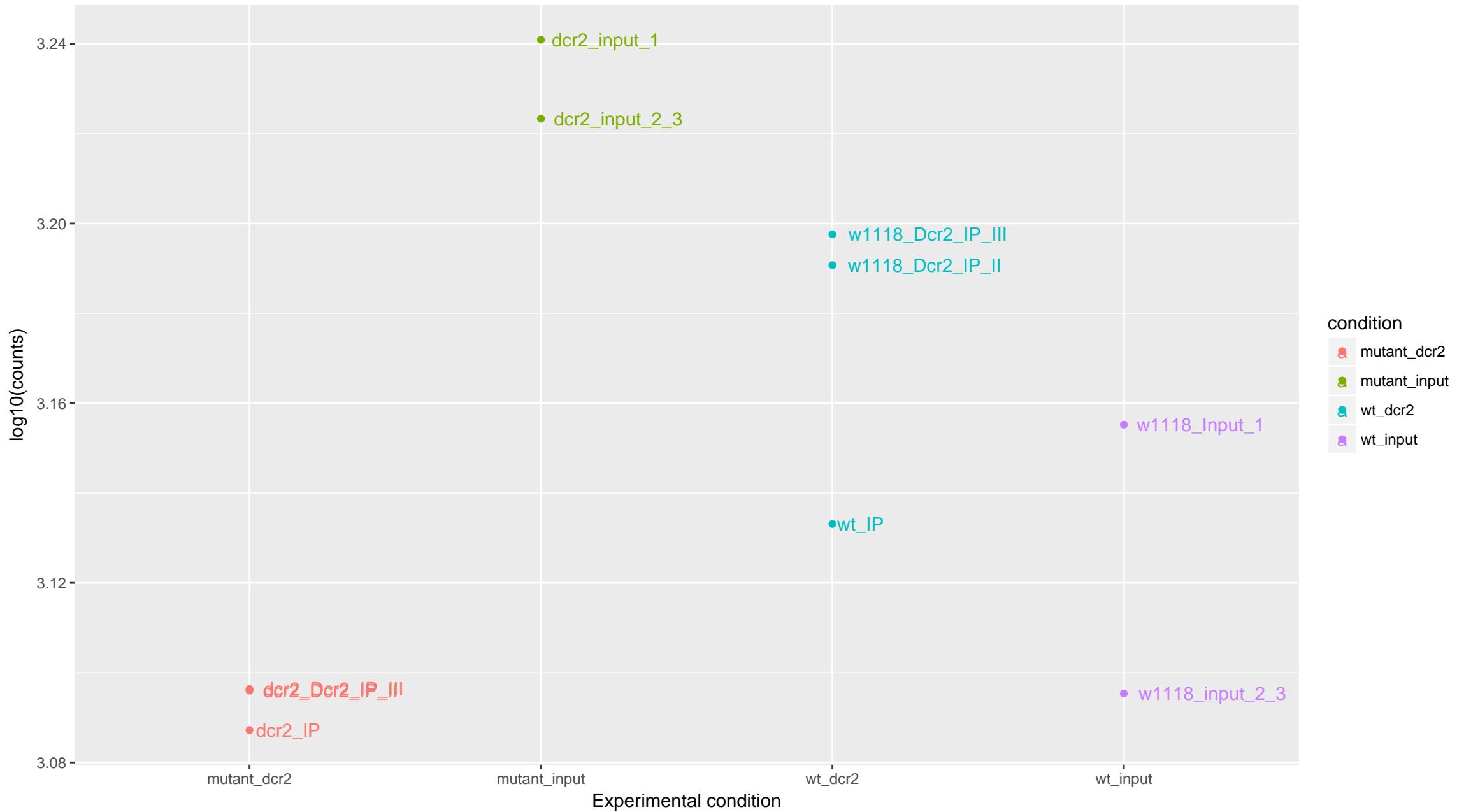
FBgn0038860 – lce2 , adj–pvalue ~ 6.30e–03 , log2FC ~ 0.57



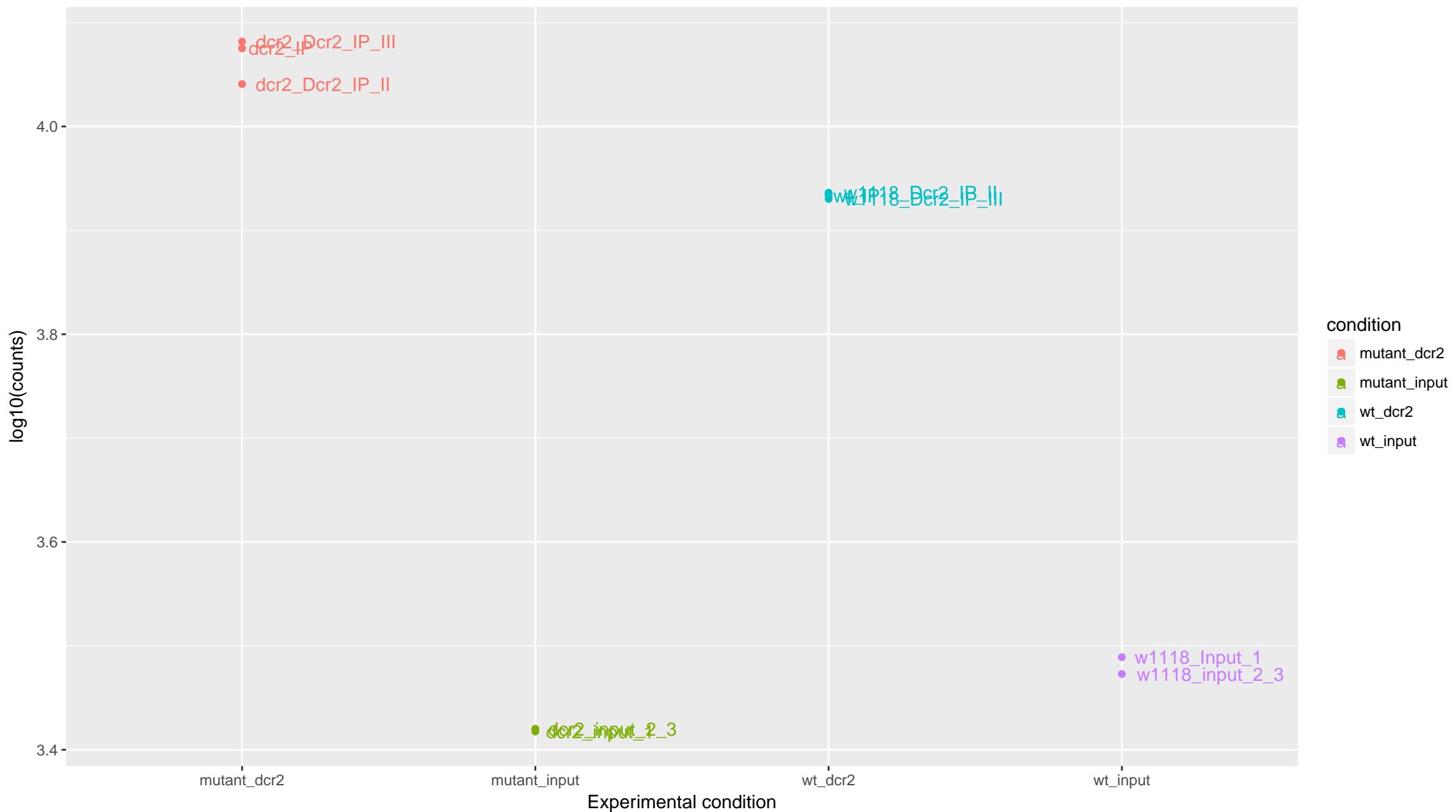
FBgn0039227 – polybromo , adj–pvalue ~ 8.78e–03 , log2FC ~ 1.03



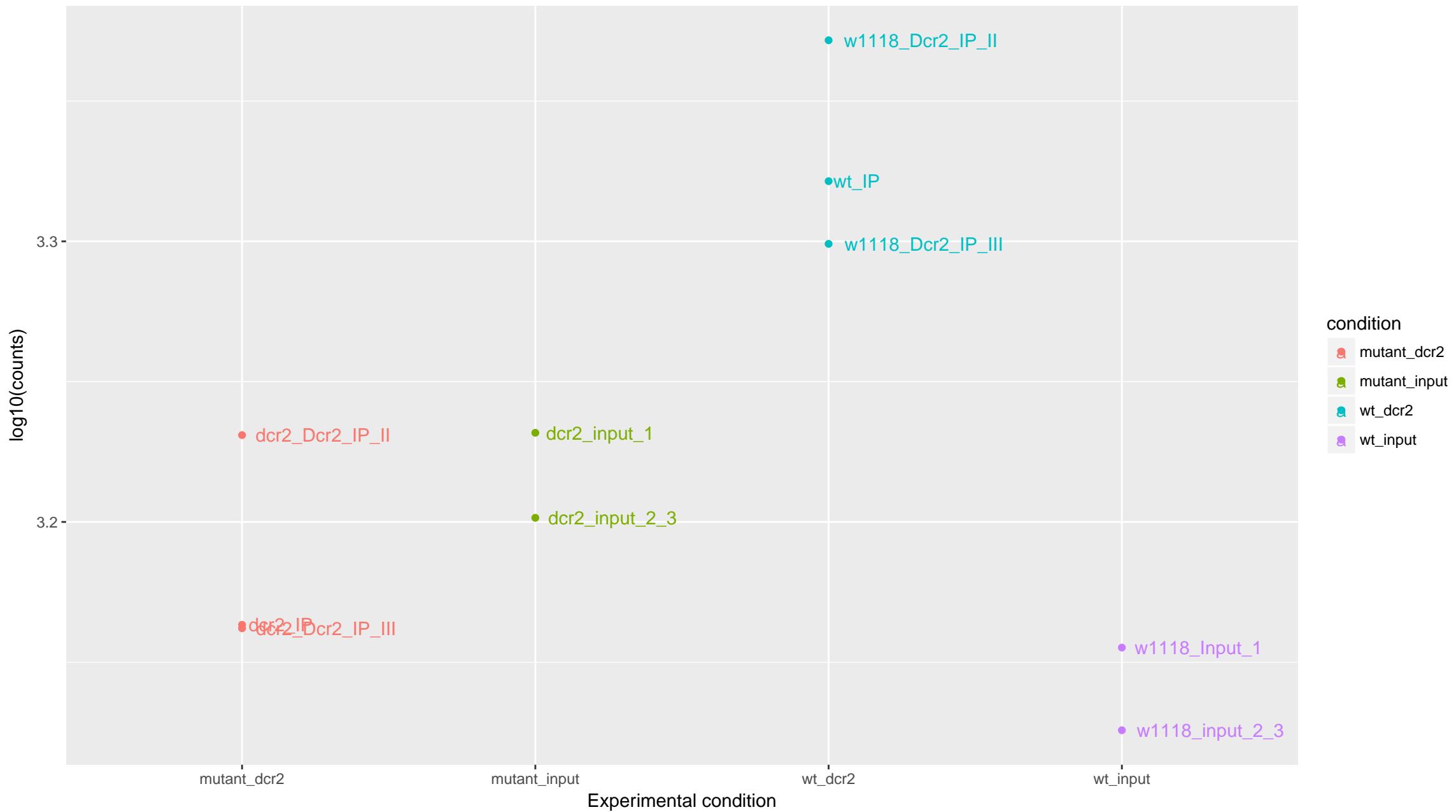
FBgn0039229 – Saf-B , adj-pvalue ~ 1.95e–03 , log2FC ~ 0.62



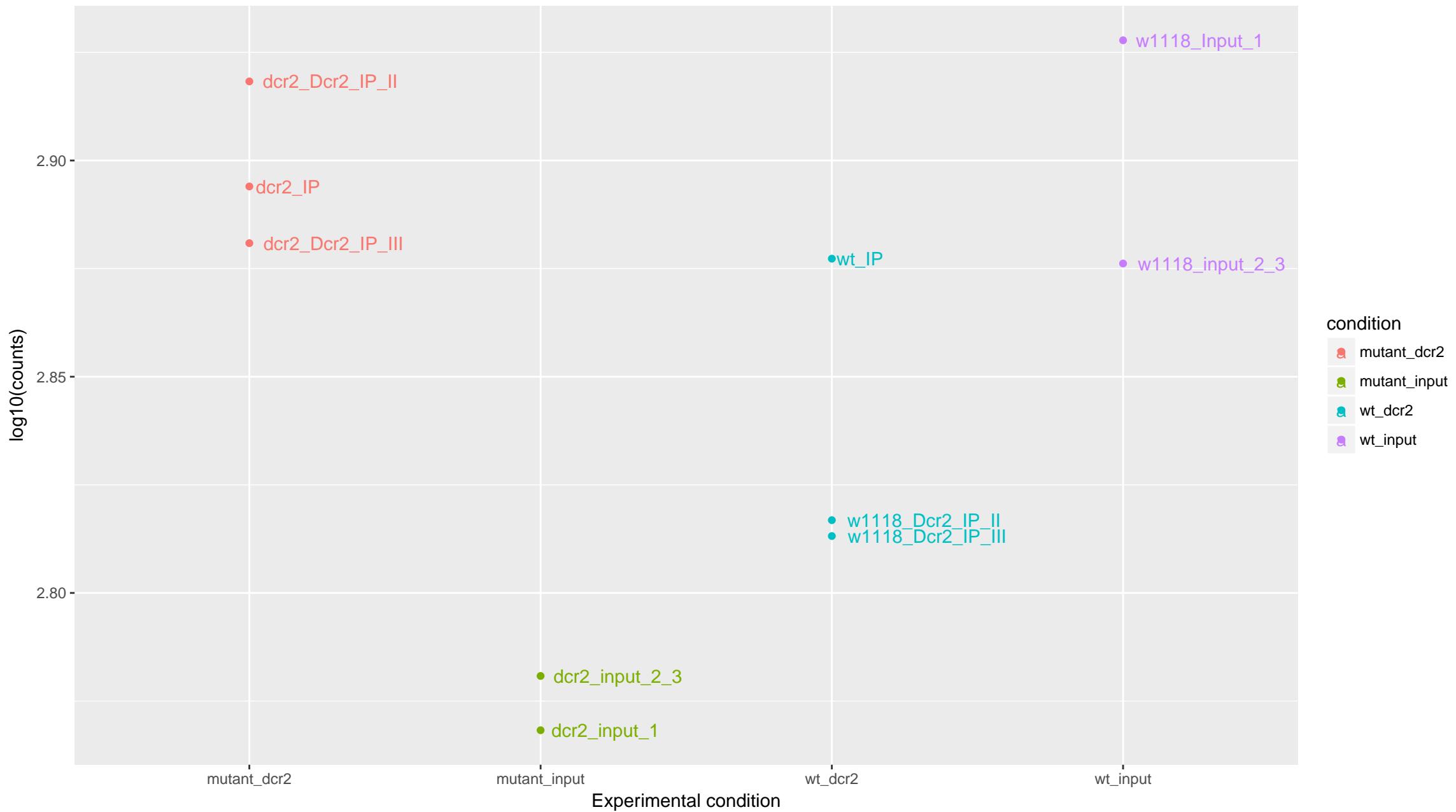
FBgn0039240 – CG3744 , adj–pvalue ~ 6.41e–08 , log2FC ~ –0.65



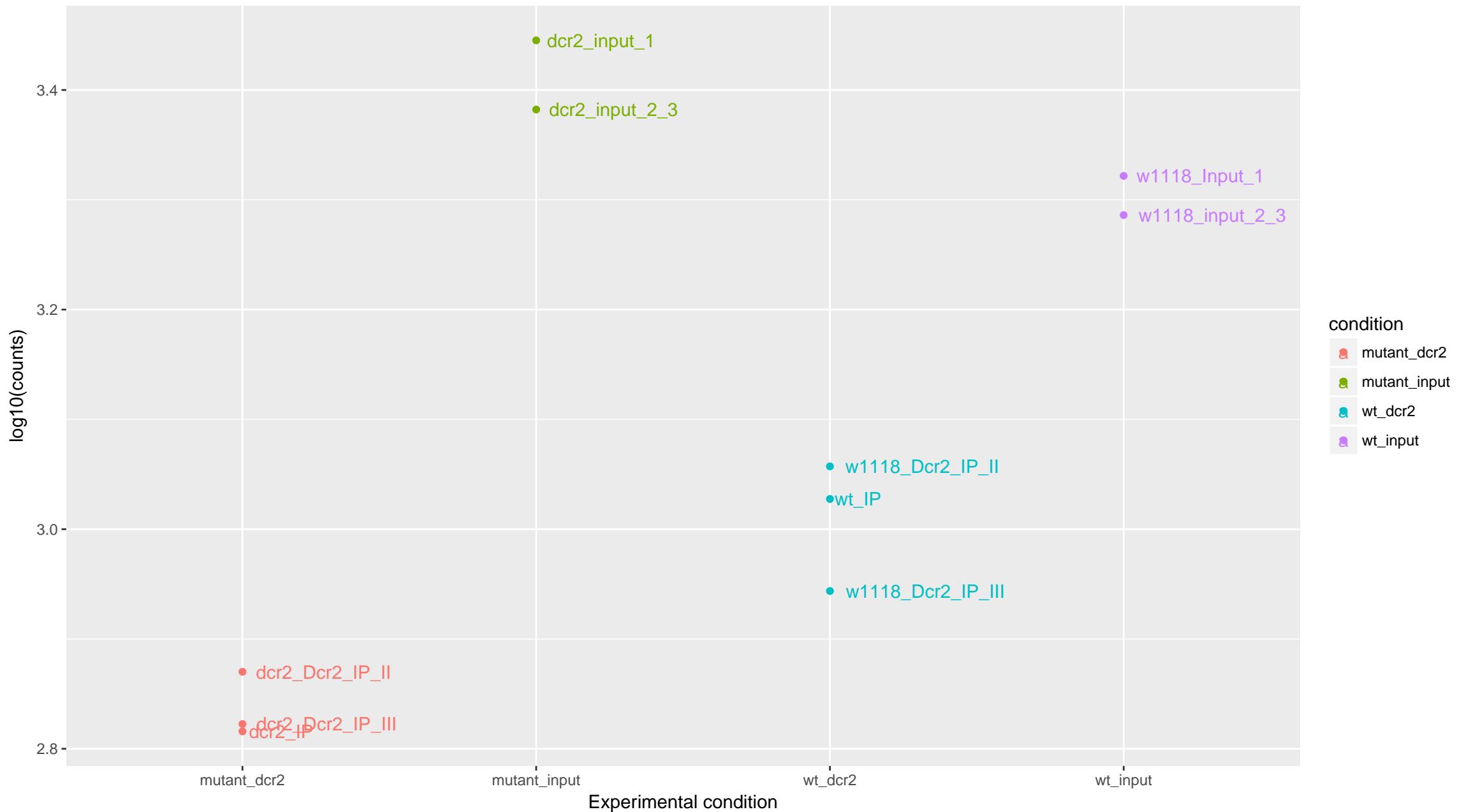
FBgn0039581 – Moca–cyp , adj–pvalue ~ 7.88e–04 , log2FC ~ 0.73



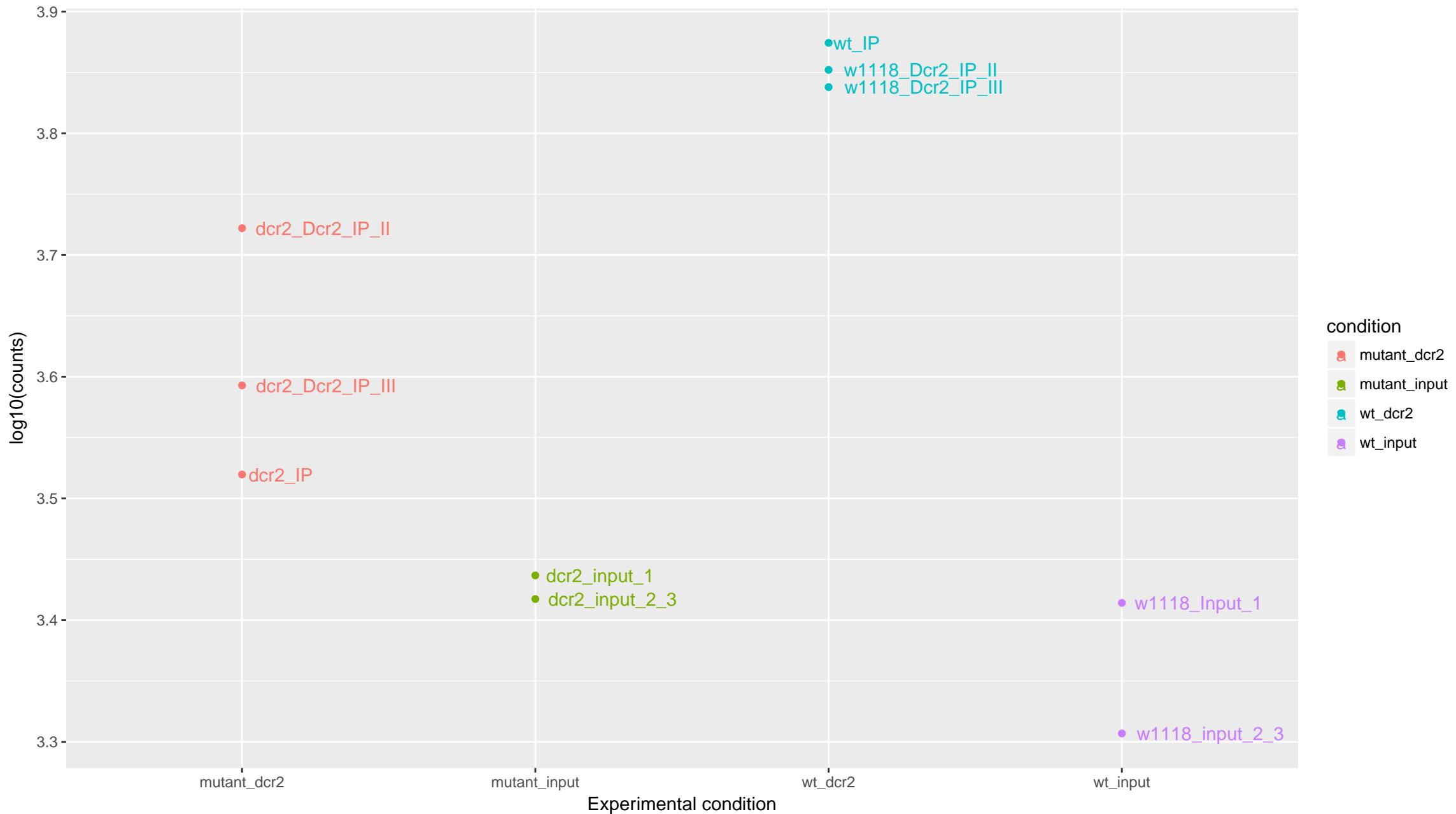
FBgn0039875 – sip3 , adj-pvalue ~ 5.75e-03 , log2FC ~ -0.63



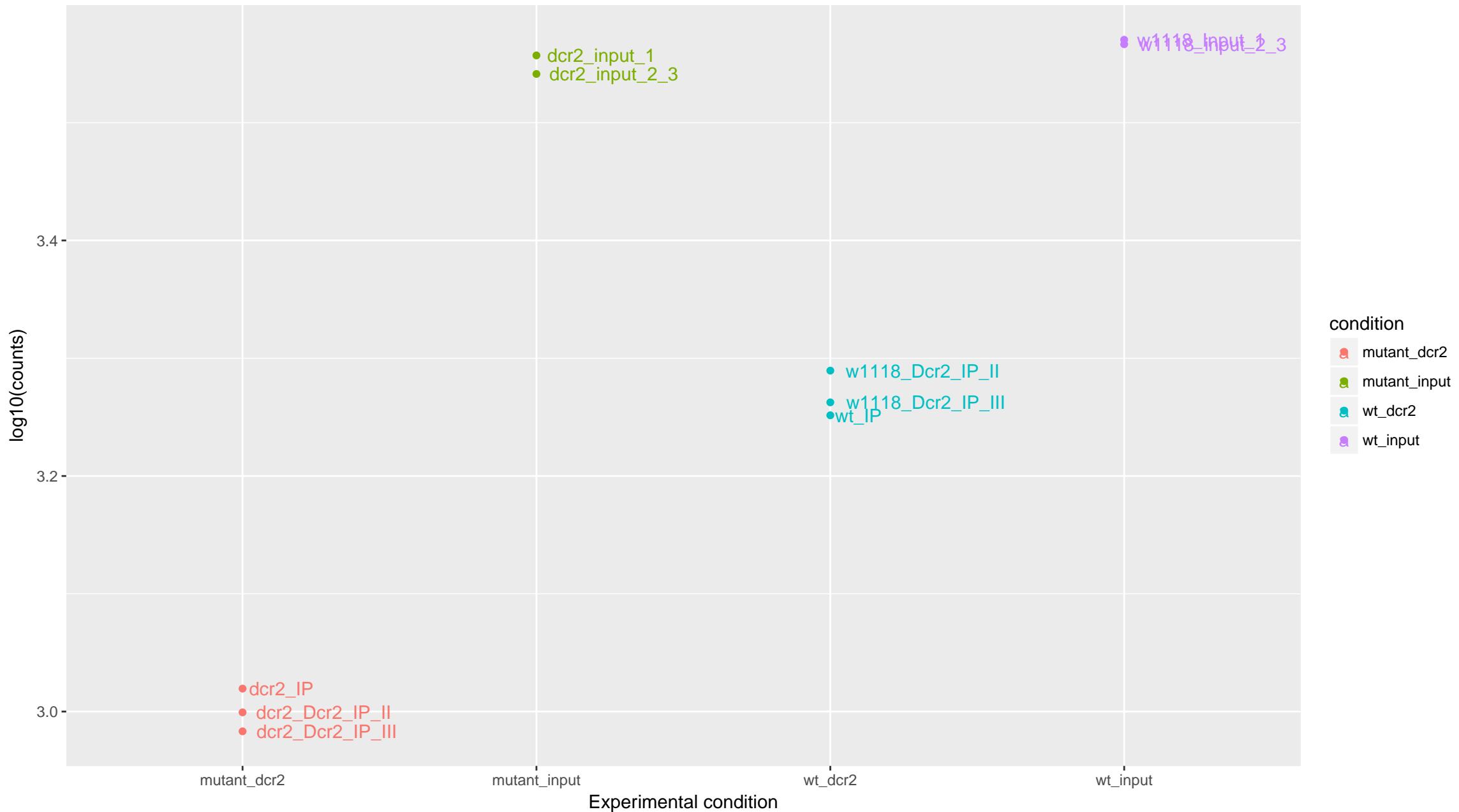
FBgn0040010 – CG17493 , adj–pvalue ~ 1.51e–04 , log2FC ~ 0.95



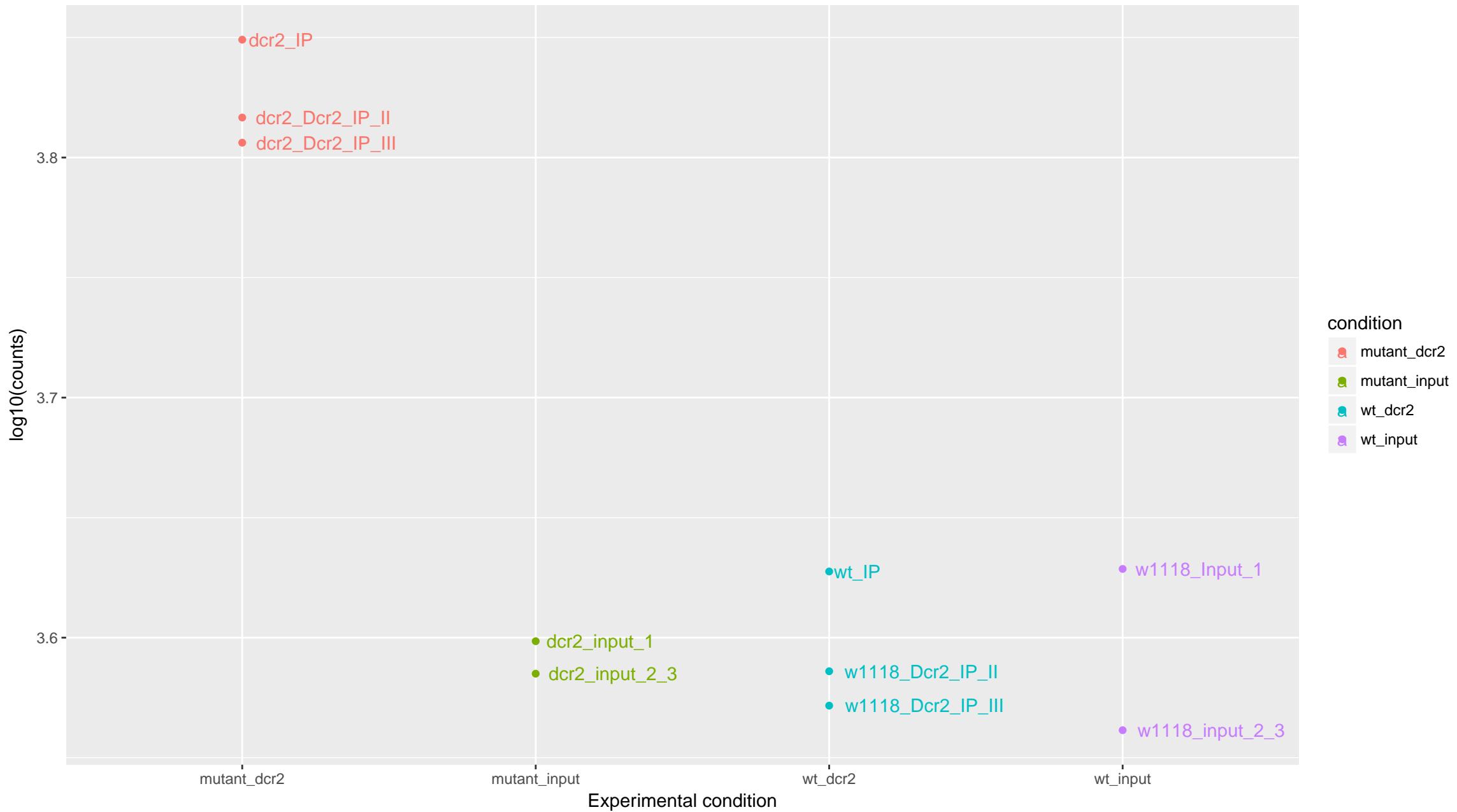
FBgn0040273 – Spt5 , adj–pvalue ~ 5.76e–03 , log2FC ~ 0.99



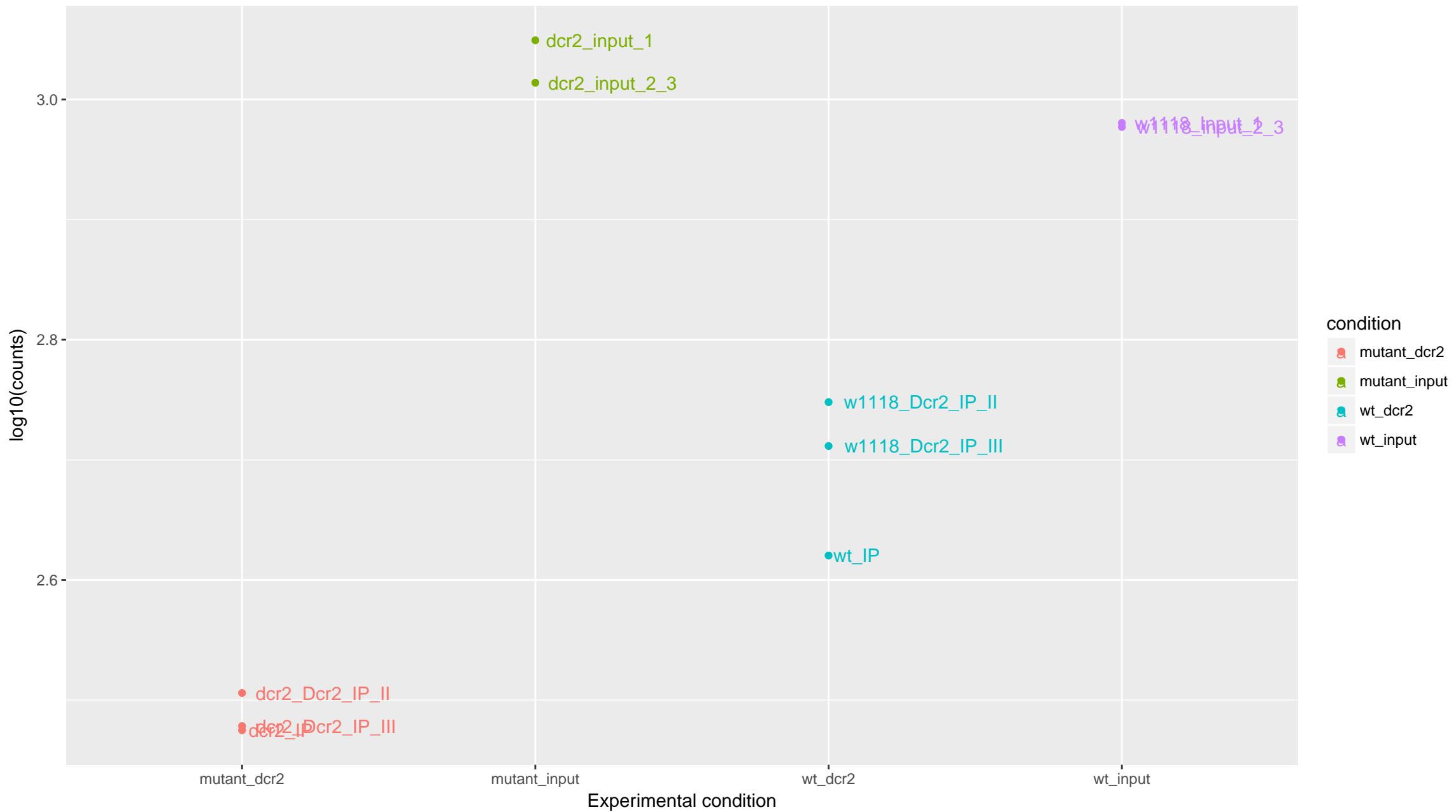
FBgn0040284 – SF2 , adj–pvalue ~ 3.52e–10 , log2FC ~ 0.83



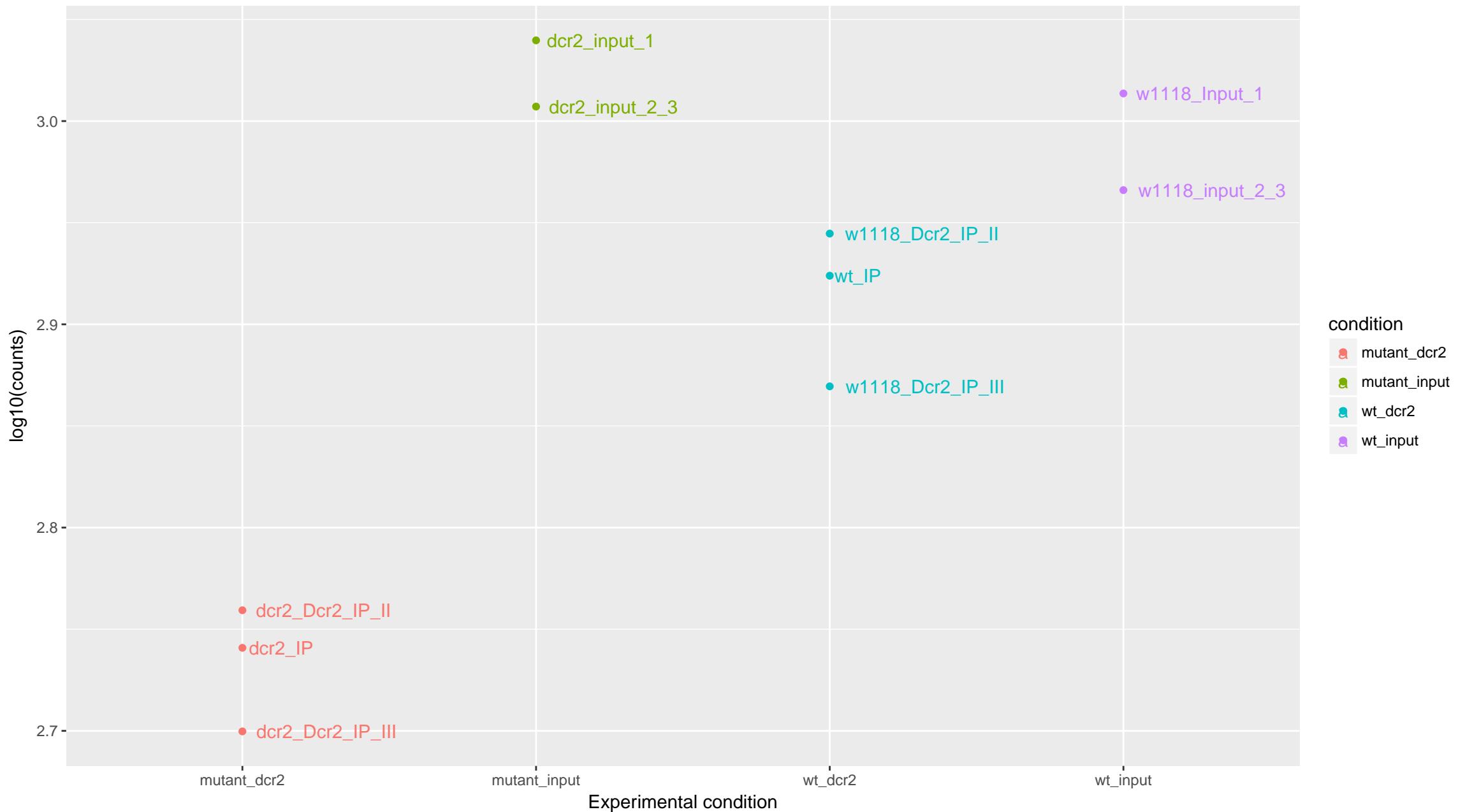
FBgn0041164 – armi , adj–pvalue ~ 2.26e–05 , log2FC ~ -0.77



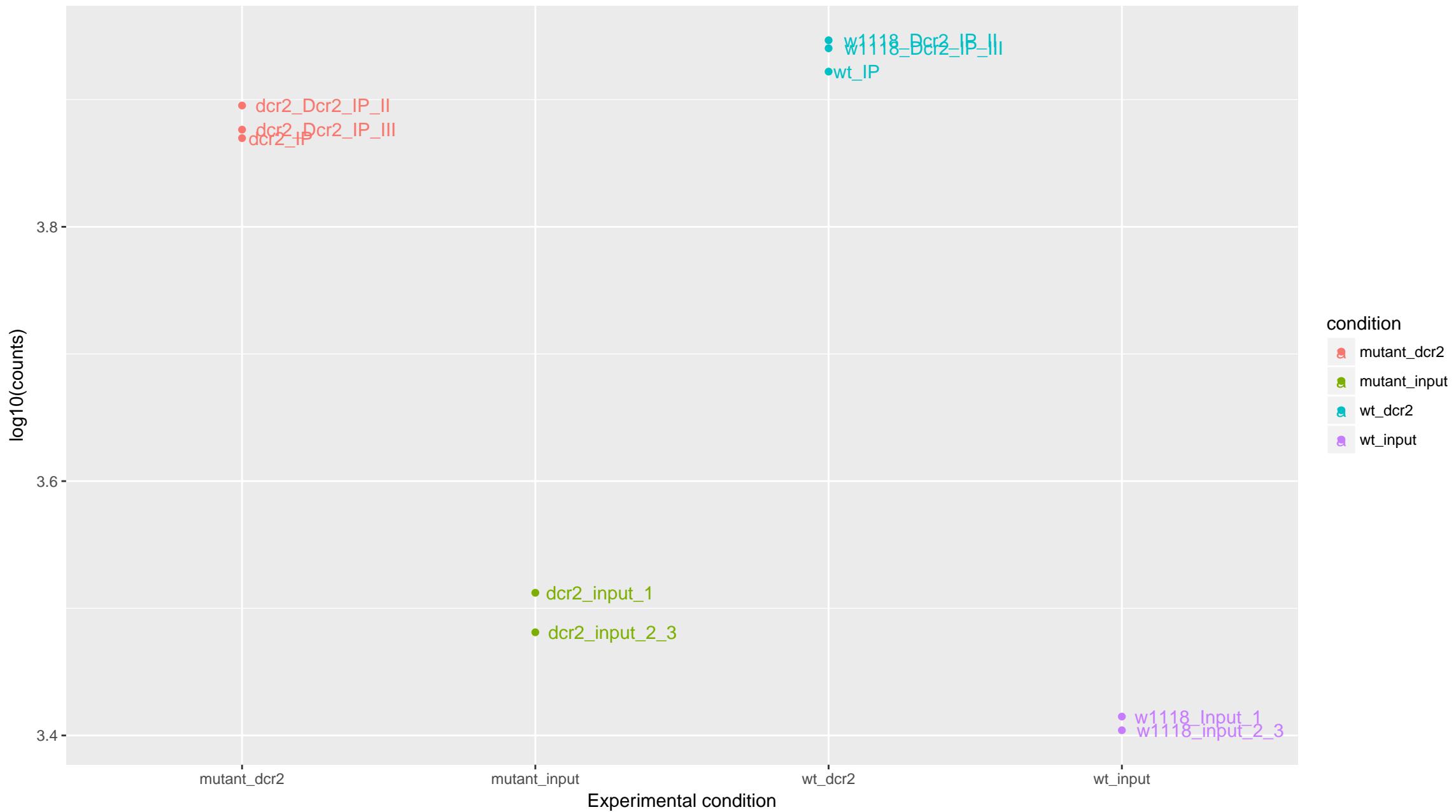
FBgn0043001 – Chrac-16 , adj-pvalue ~ 6.24e-04 , log2FC ~ 0.87



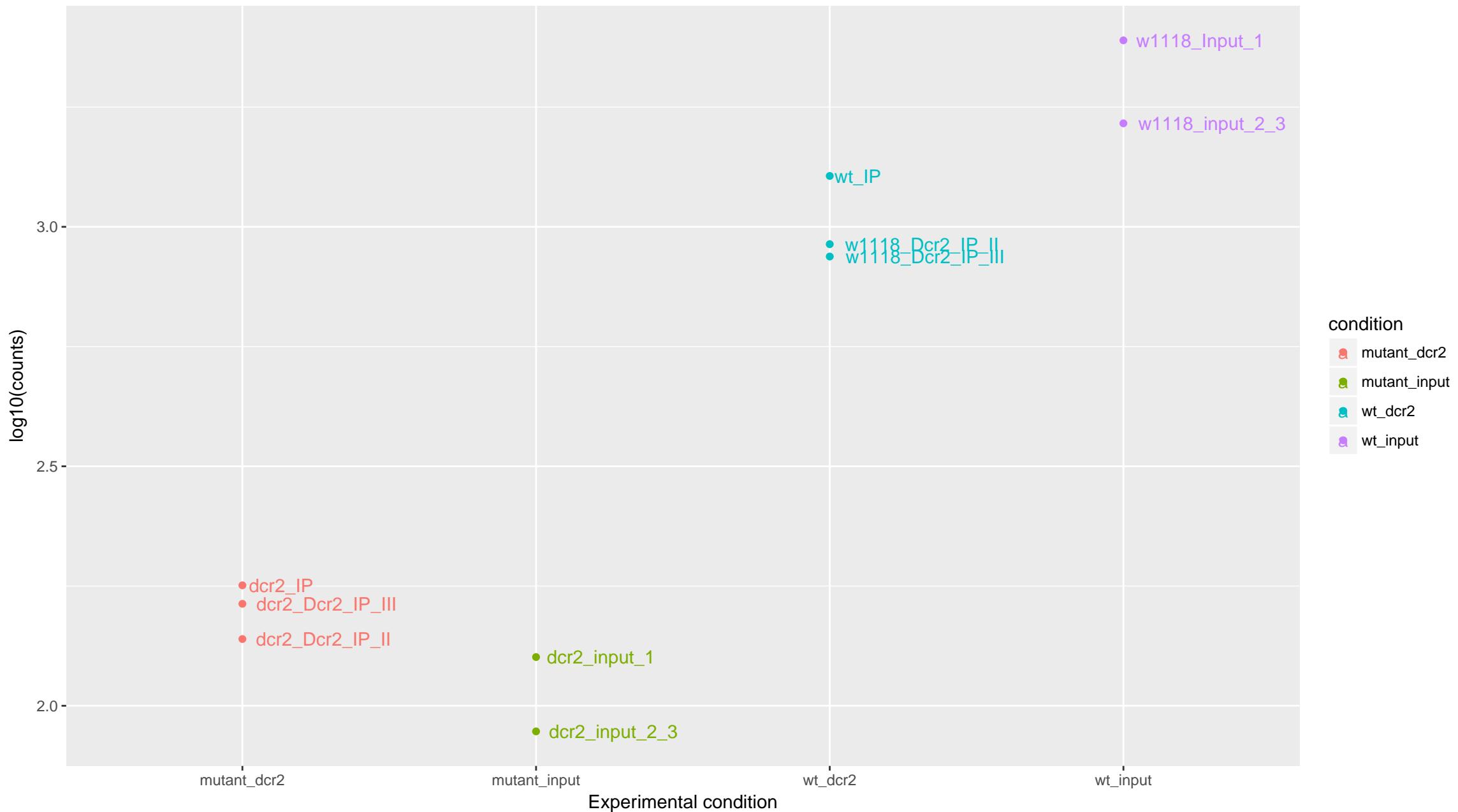
FBgn0043455 – CG5986 , adj–pvalue ~ 2.51e–03 , log2FC ~ 0.71



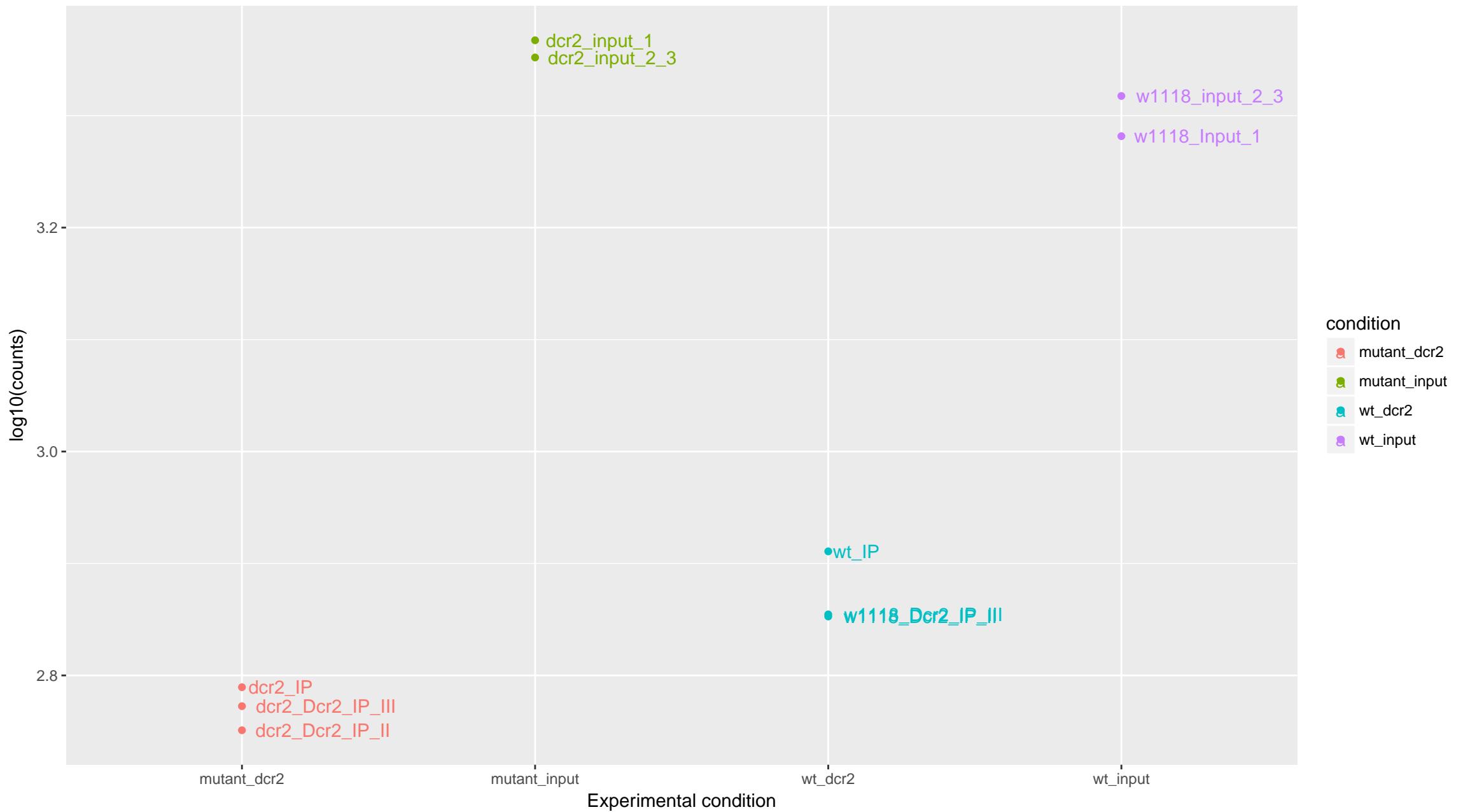
FBgn0043900 – pygo , adj–pvalue ~ 3.73e–04 , log2FC ~ 0.48



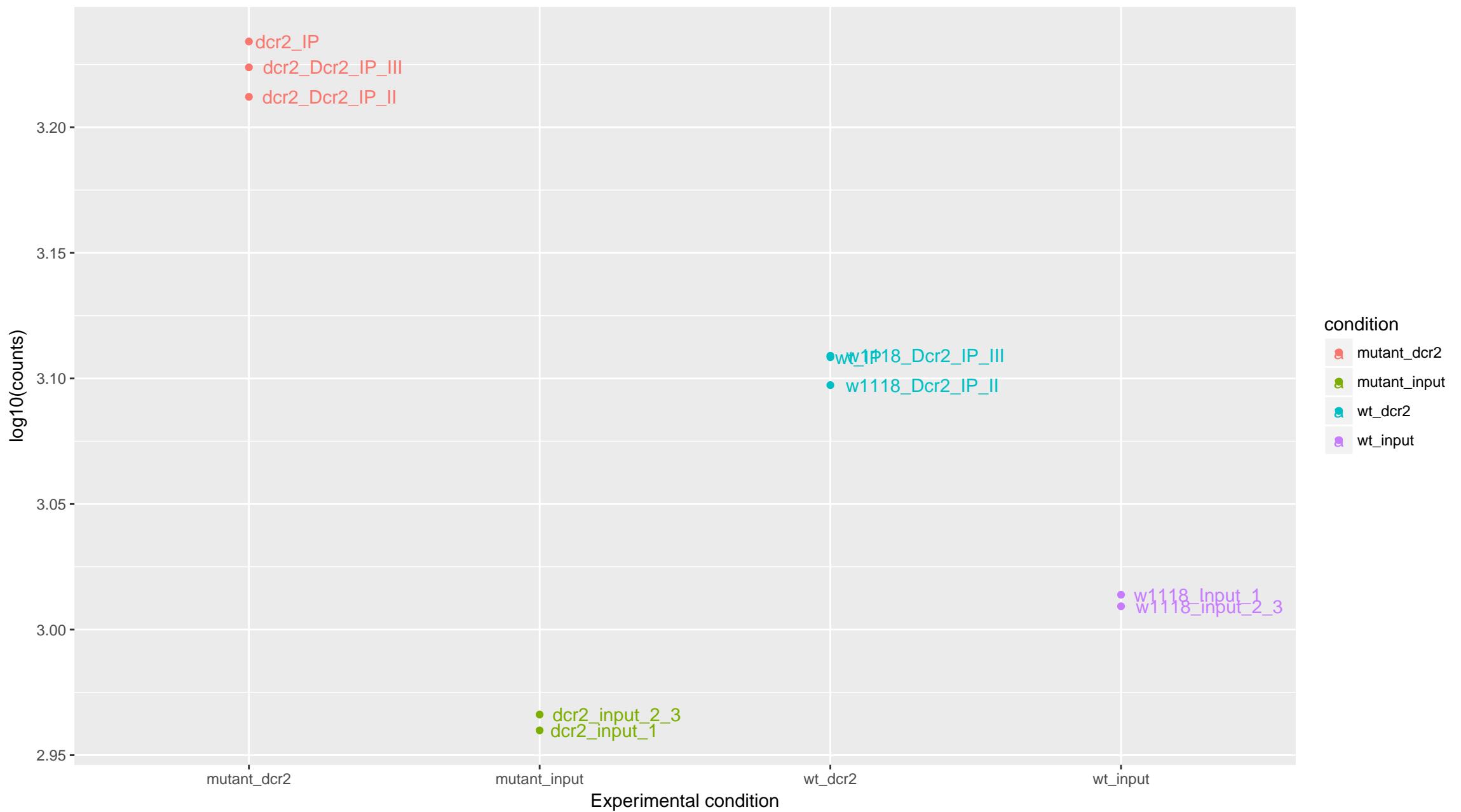
FBgn0045800 – Uhg1 , adj–pvalue ~ 4.76e–04 , log2FC ~ –1.58



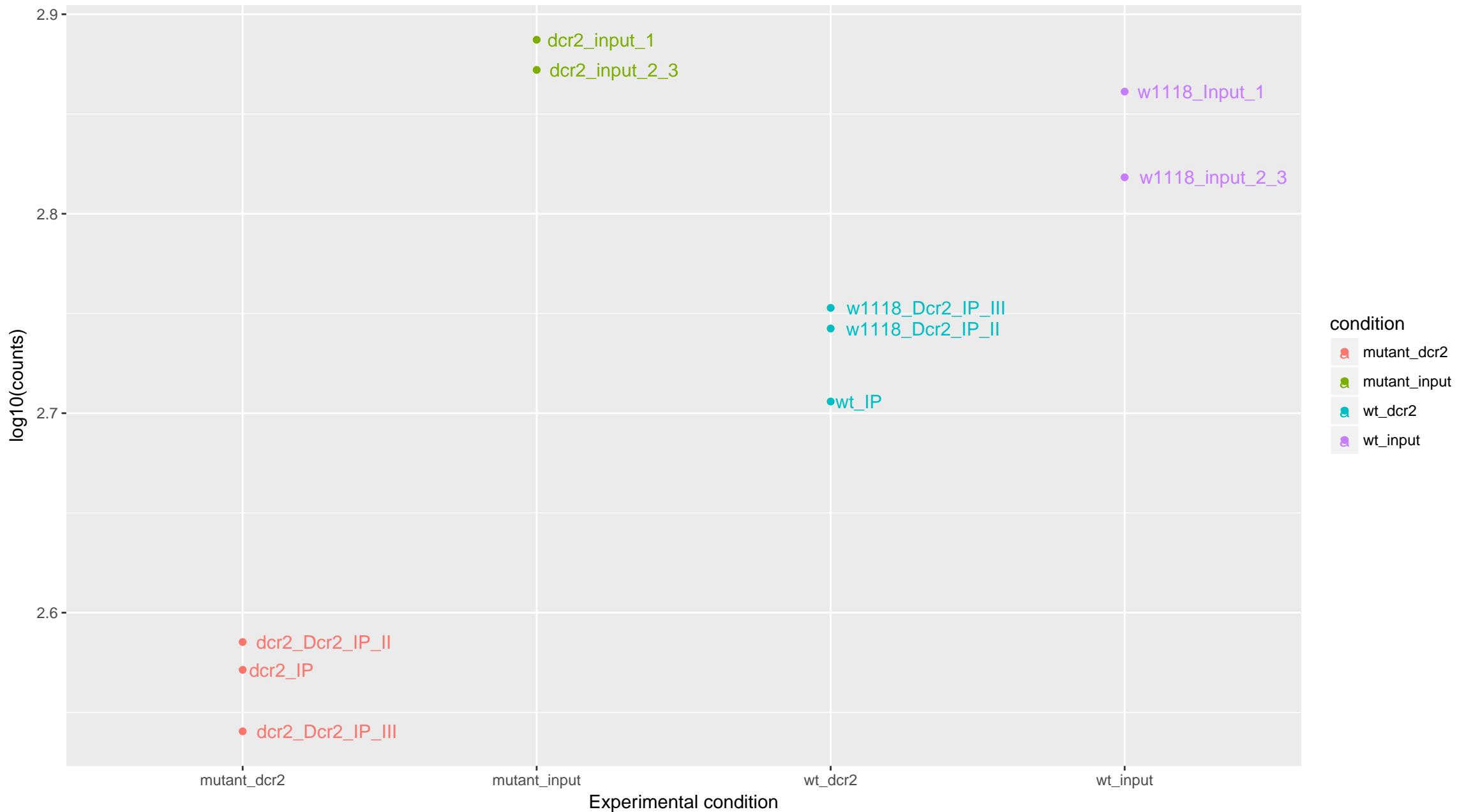
FBgn0047135 – CG32276 , adj–pvalue ~ 7.95e–03 , log2FC ~ 0.54



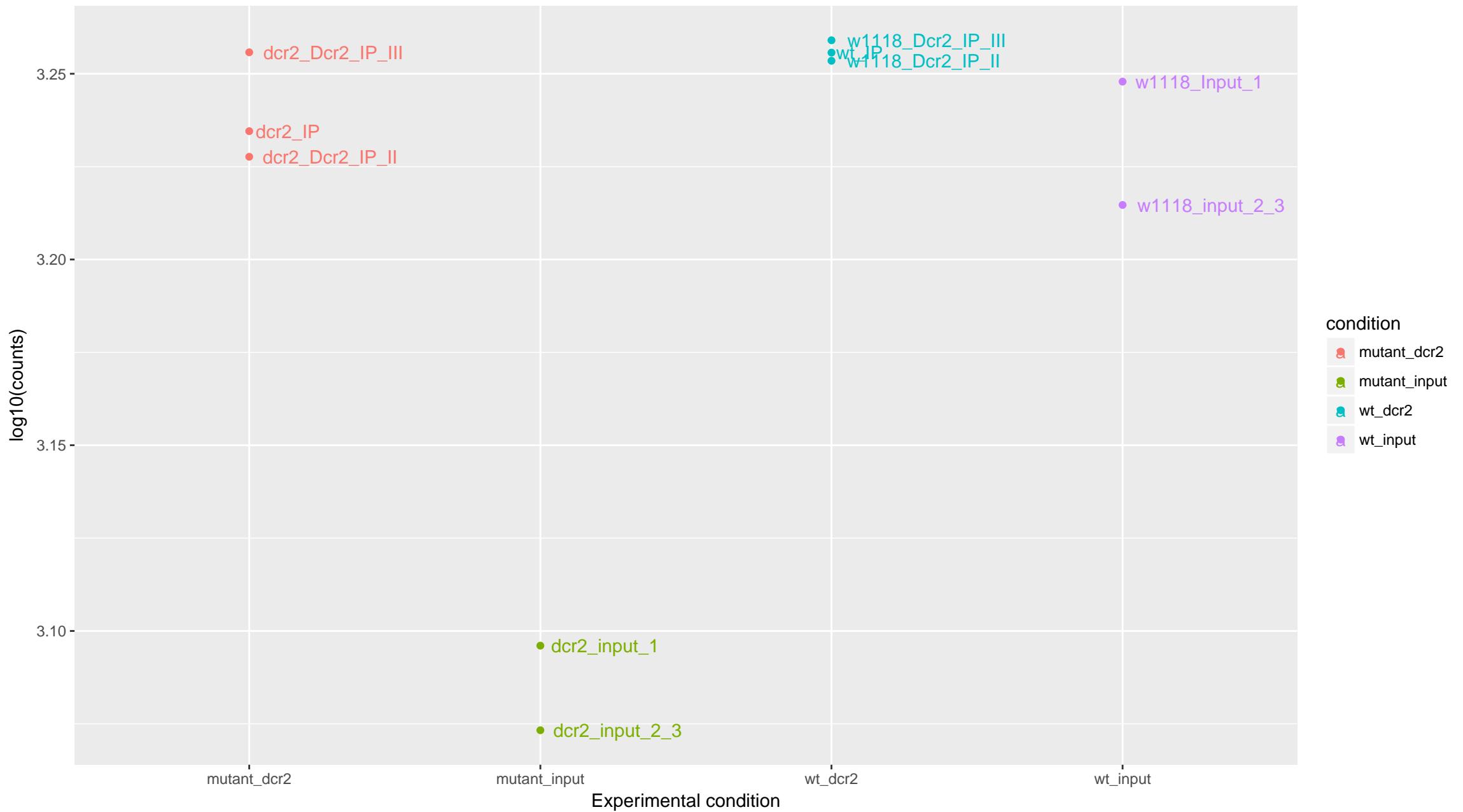
FBgn0051072 – Lerp , adj–pvalue ~ 9.50e–05 , log2FC ~ –0.55



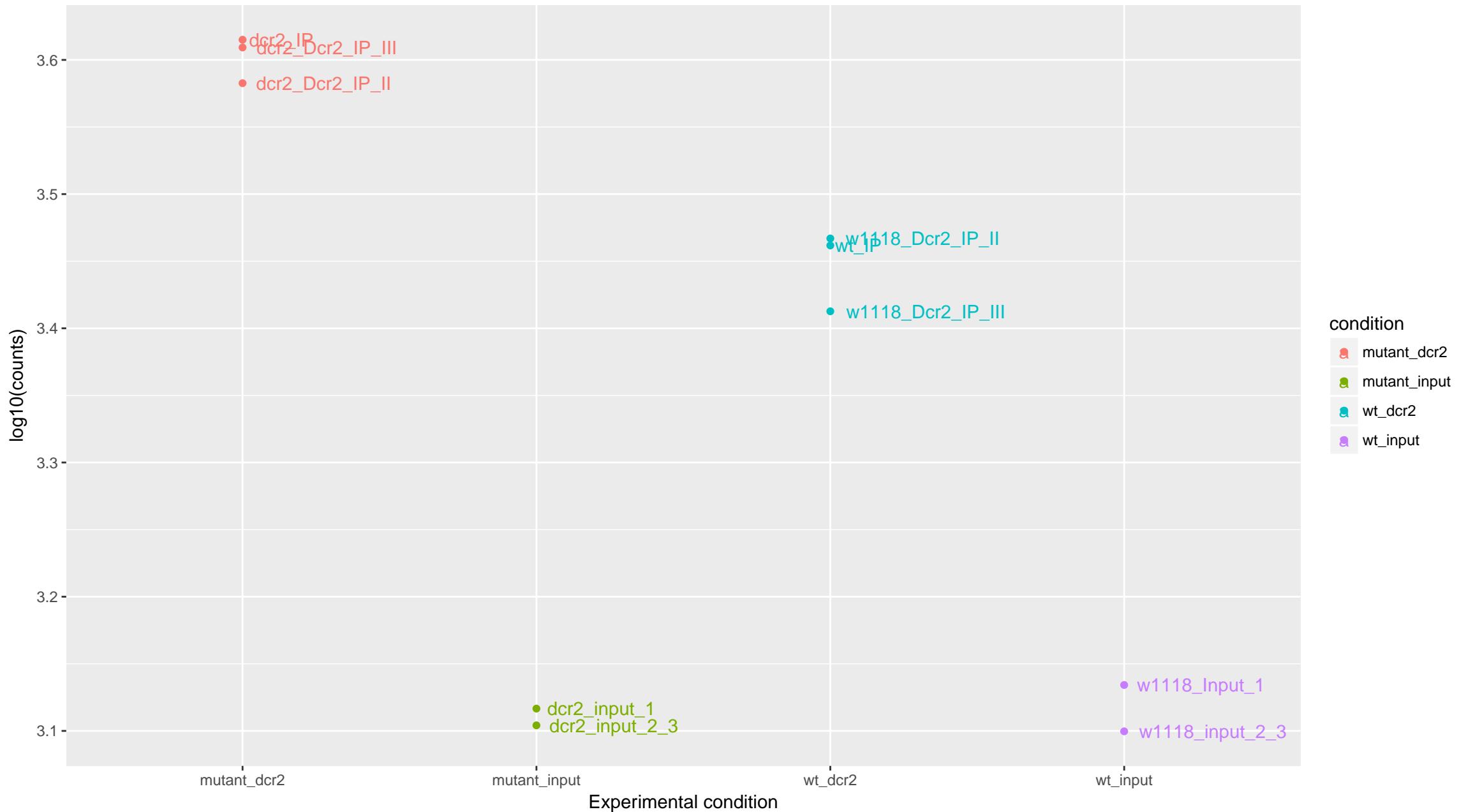
FBgn0052831 – CG33695 , adj–pvalue ~ 1.39e–03 , log2FC ~ 0.69



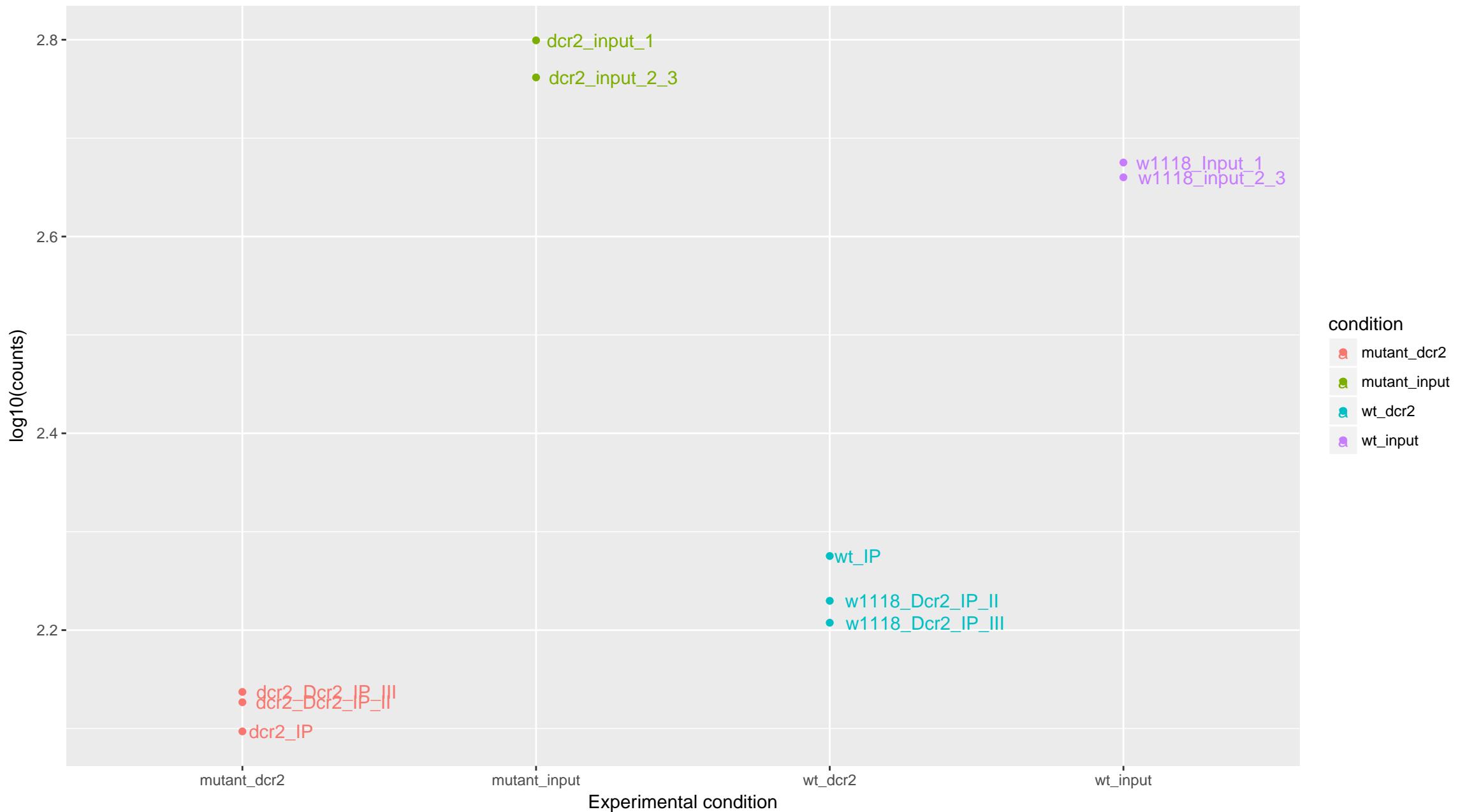
FBgn0053156 – CG33156 , adj–pvalue ~ 7.65e–03 , log2FC ~ –0.43



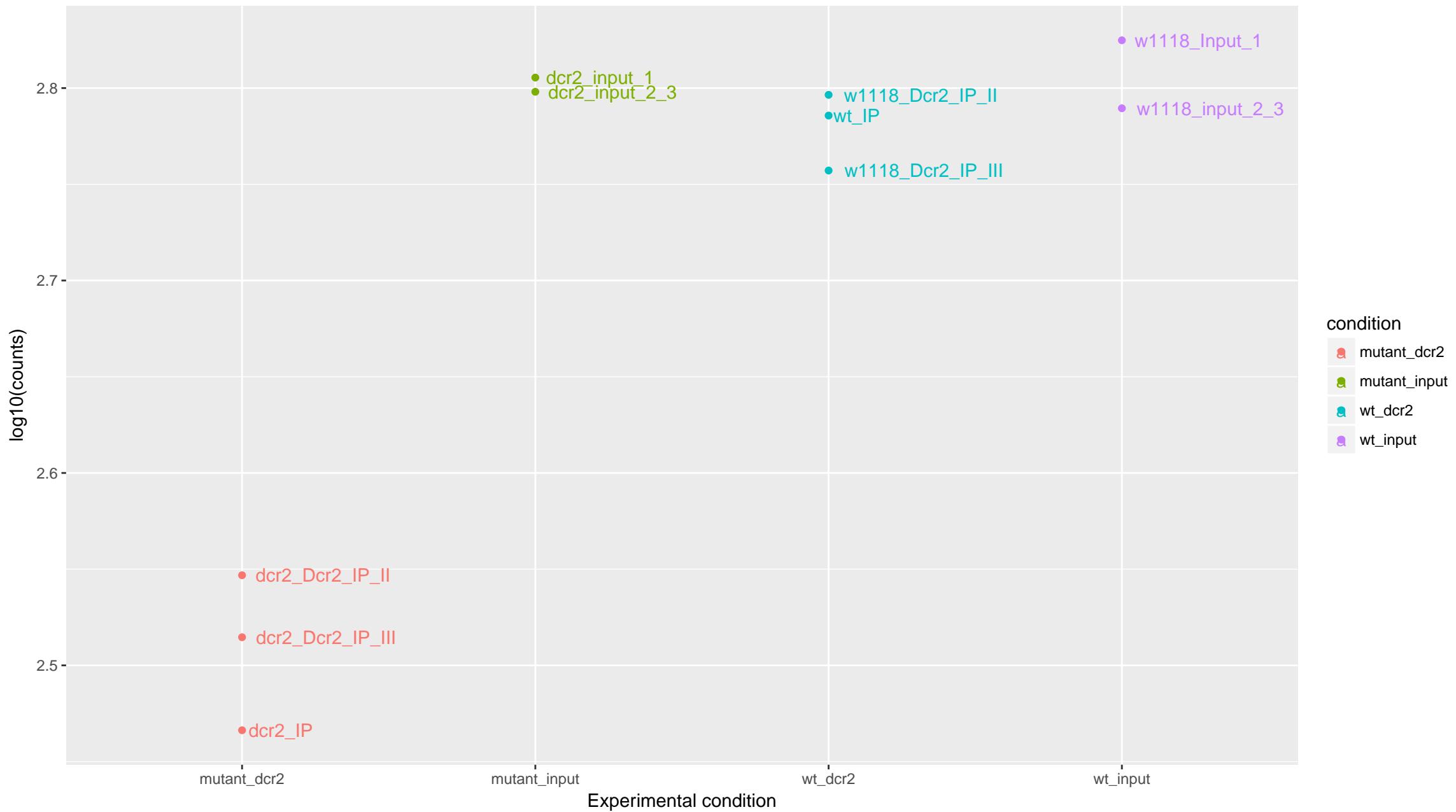
FBgn0061469 – Ube3a , adj-pvalue ~ 2.61e–03 , log2FC ~ –0.54



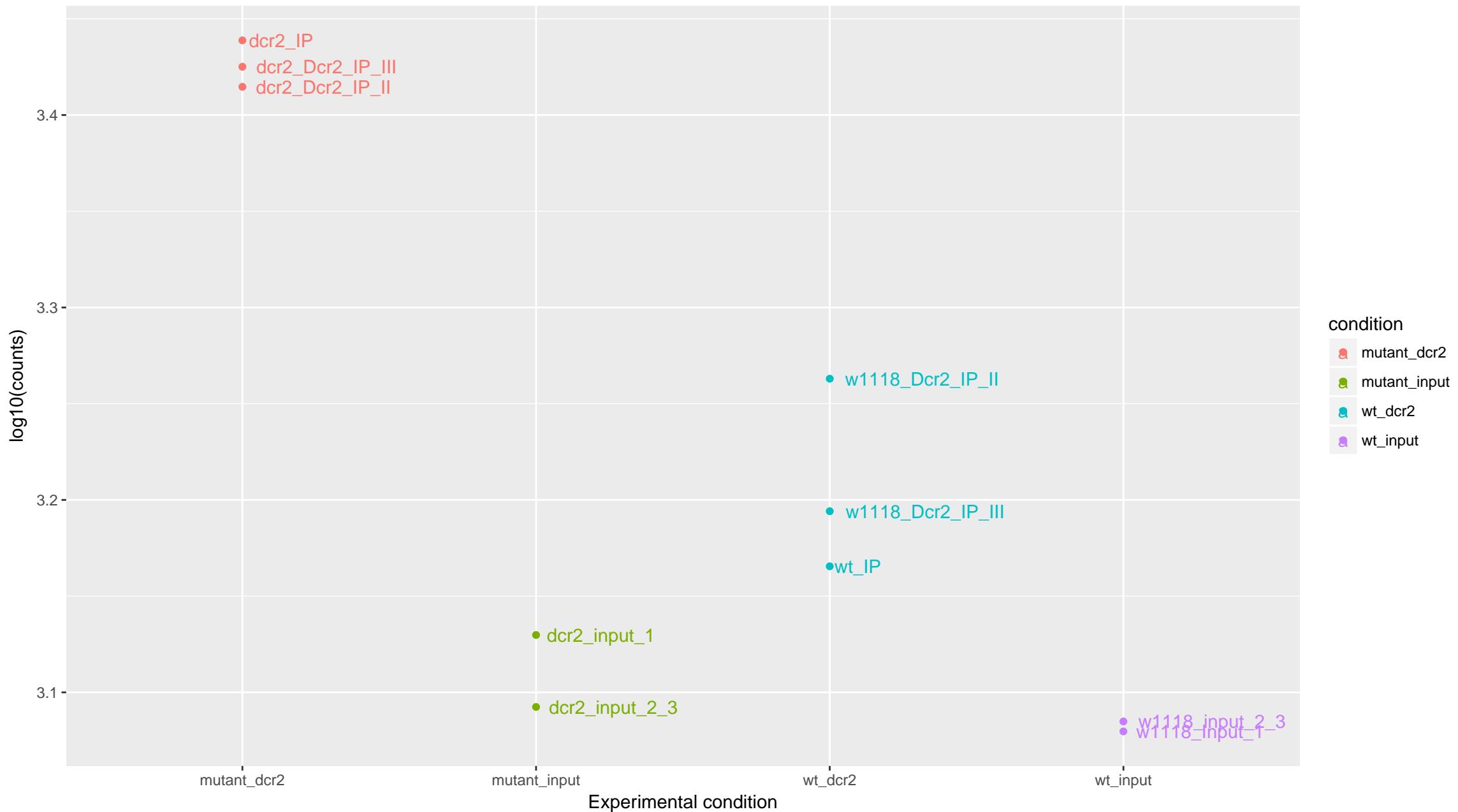
FBgn0062440 – CG17680 , adj–pvalue ~ 7.57e–03 , log2FC ~ 0.76



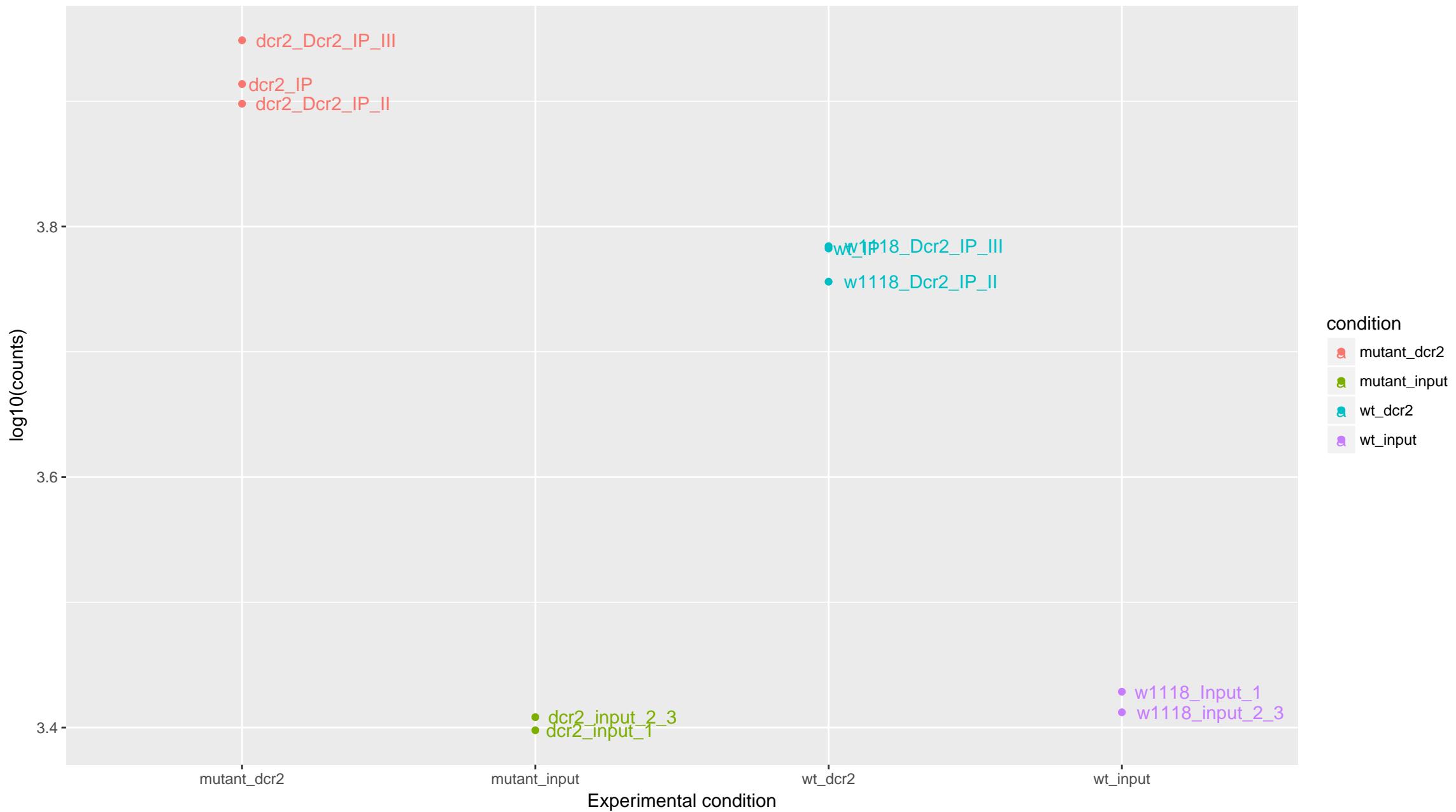
FBgn0067629 – CG33332 , adj–pvalue ~ 4.11e–05 , log2FC ~ 0.87



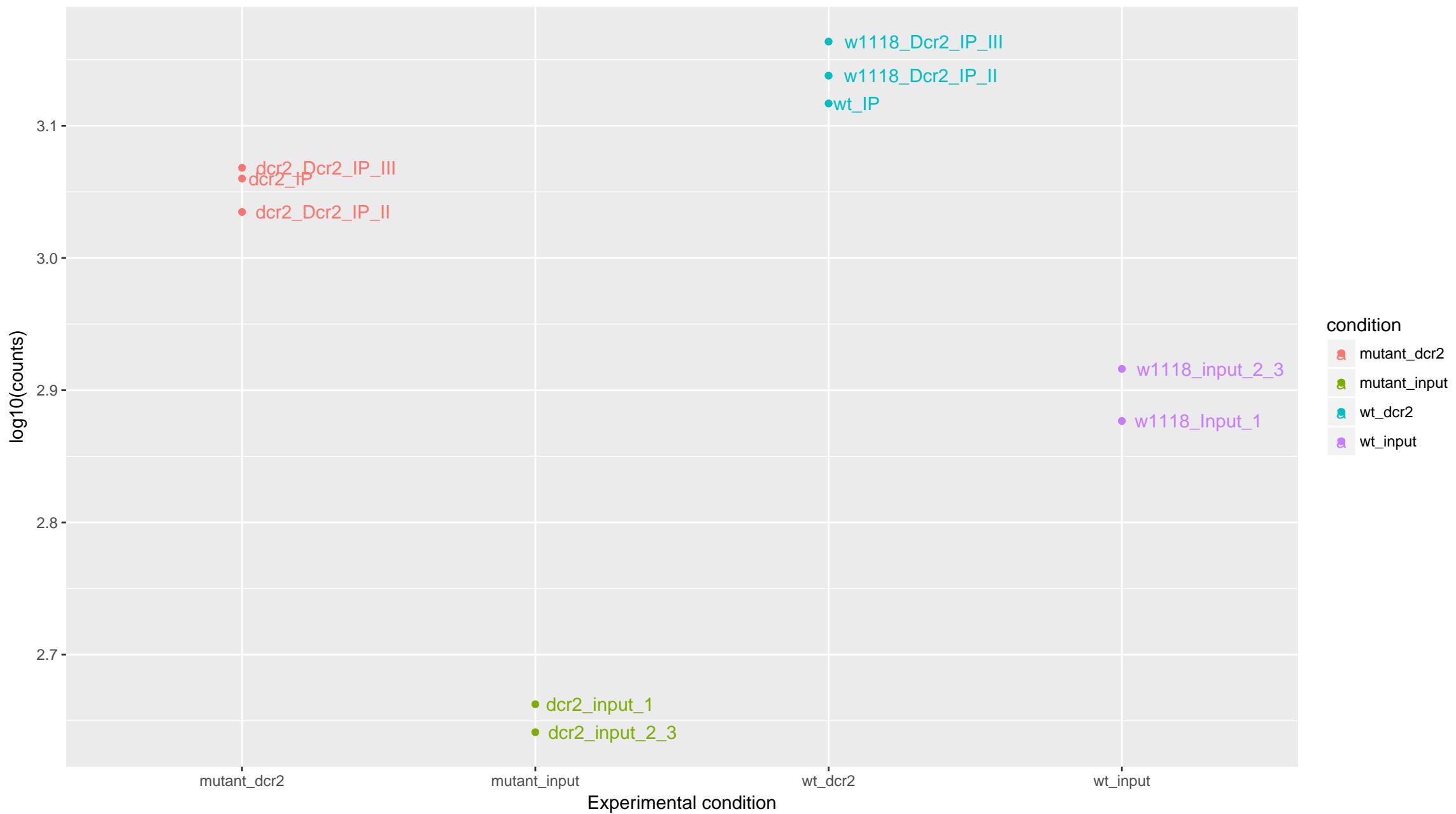
FBgn0086347 – Myo31DF , adj–pvalue ~ 4.23e–03 , log2FC ~ –0.62



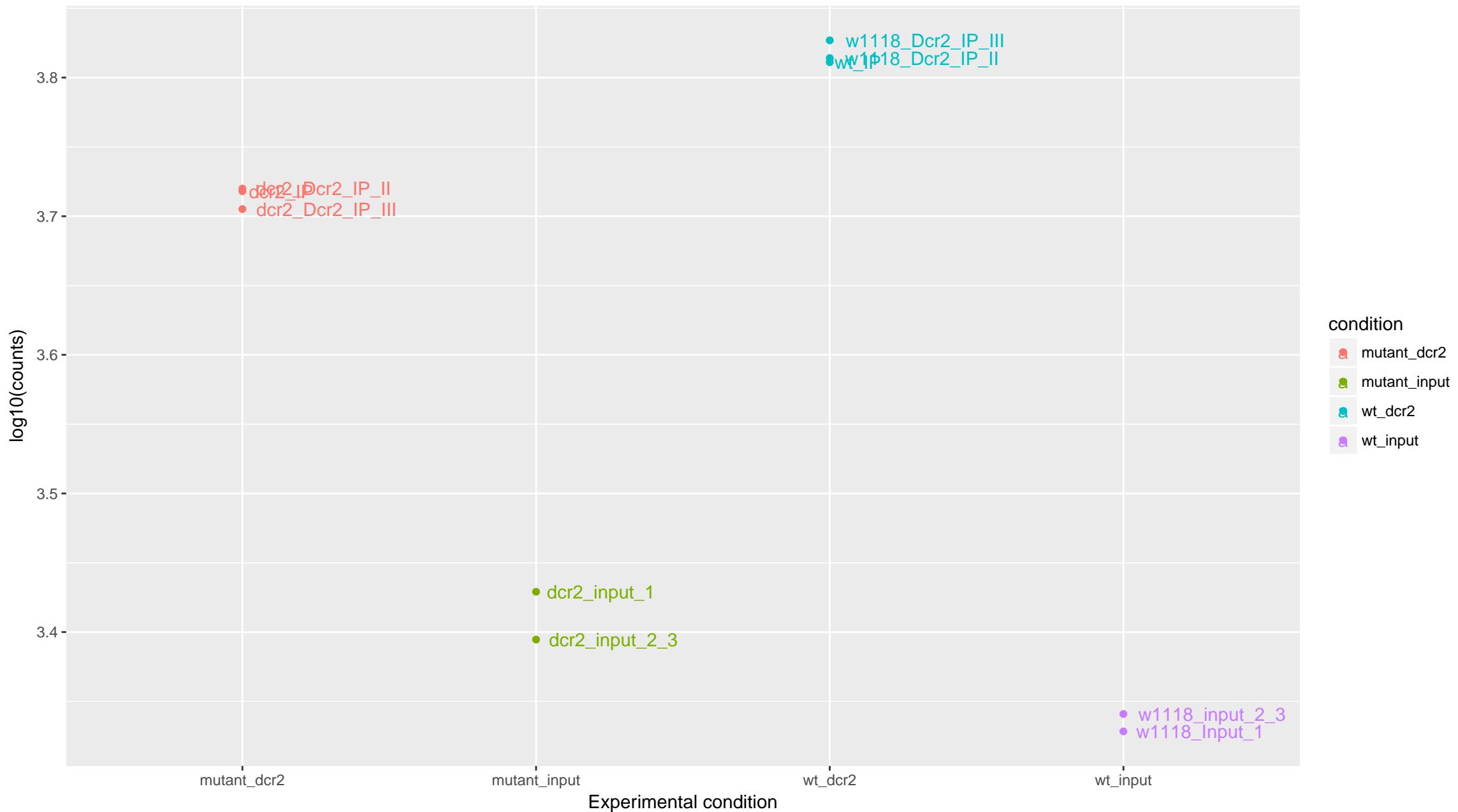
FBgn0086442 – mib2 , adj-pvalue ~ 3.11e–04 , log2FC ~ –0.54



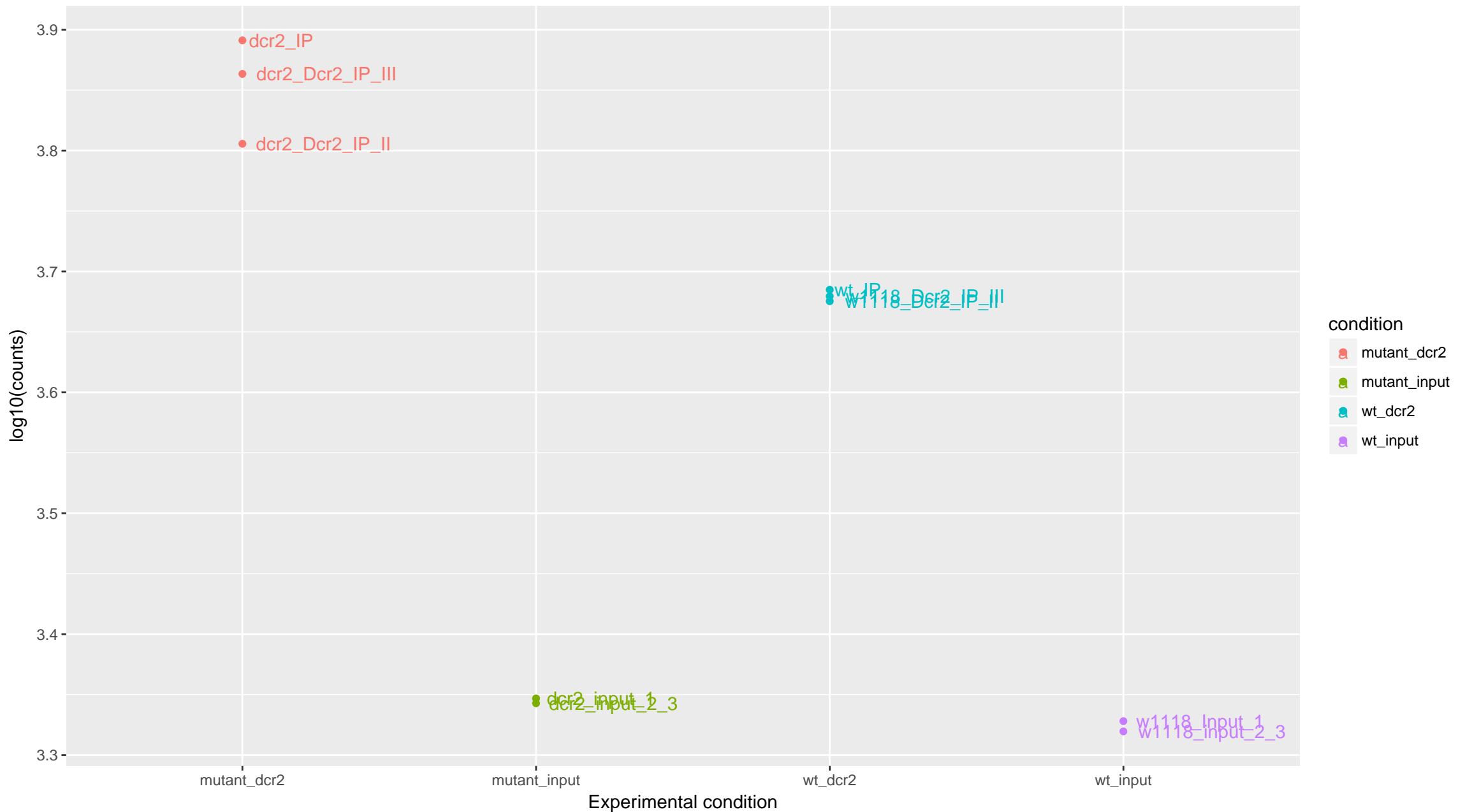
FBgn0086698 – frtz , adj-pvalue ~ 8.39e-03 , log2FC ~ -0.53



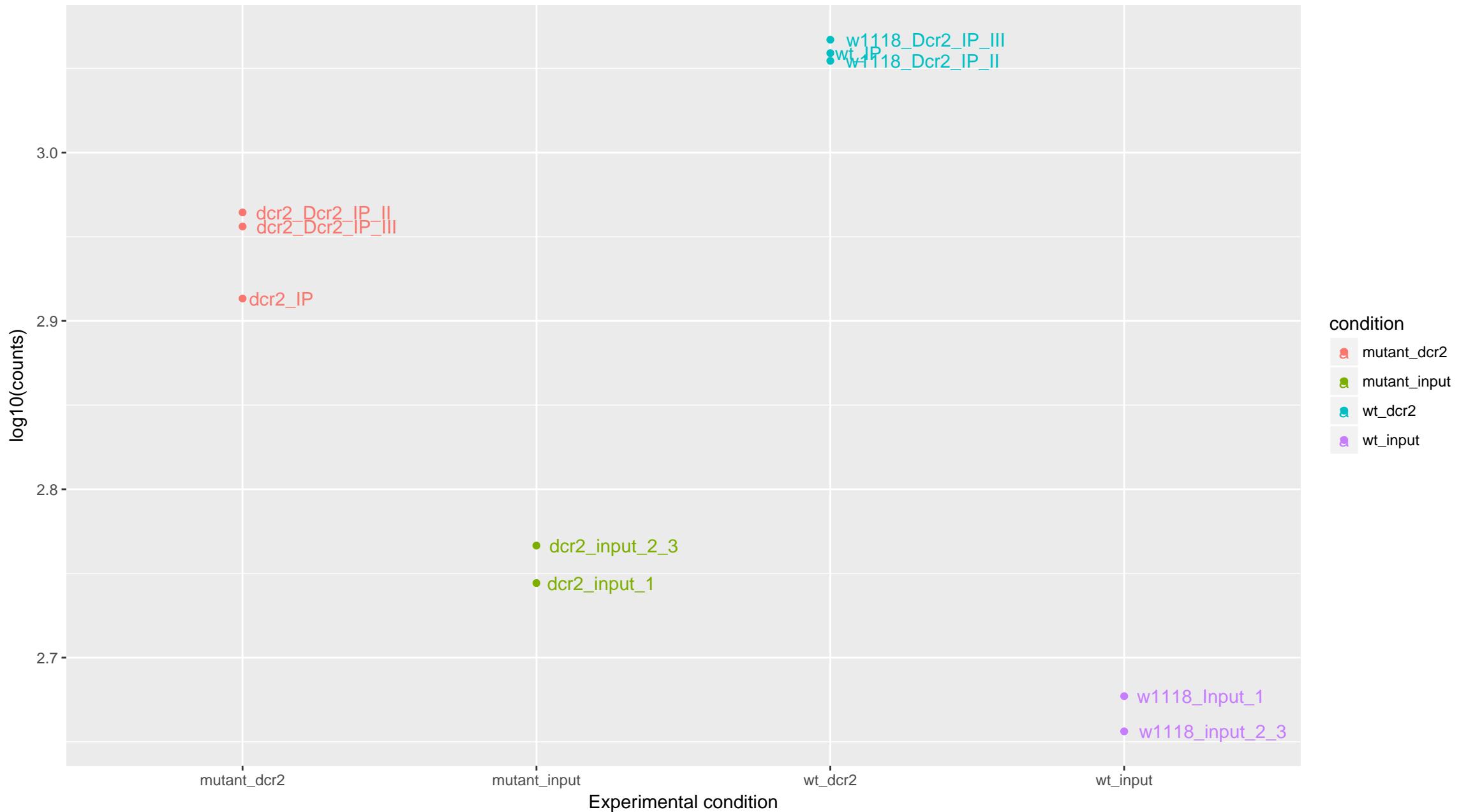
FBgn0087035 – AGO2 , adj–pvalue ~ 5.96e–07 , log2FC ~ 0.6



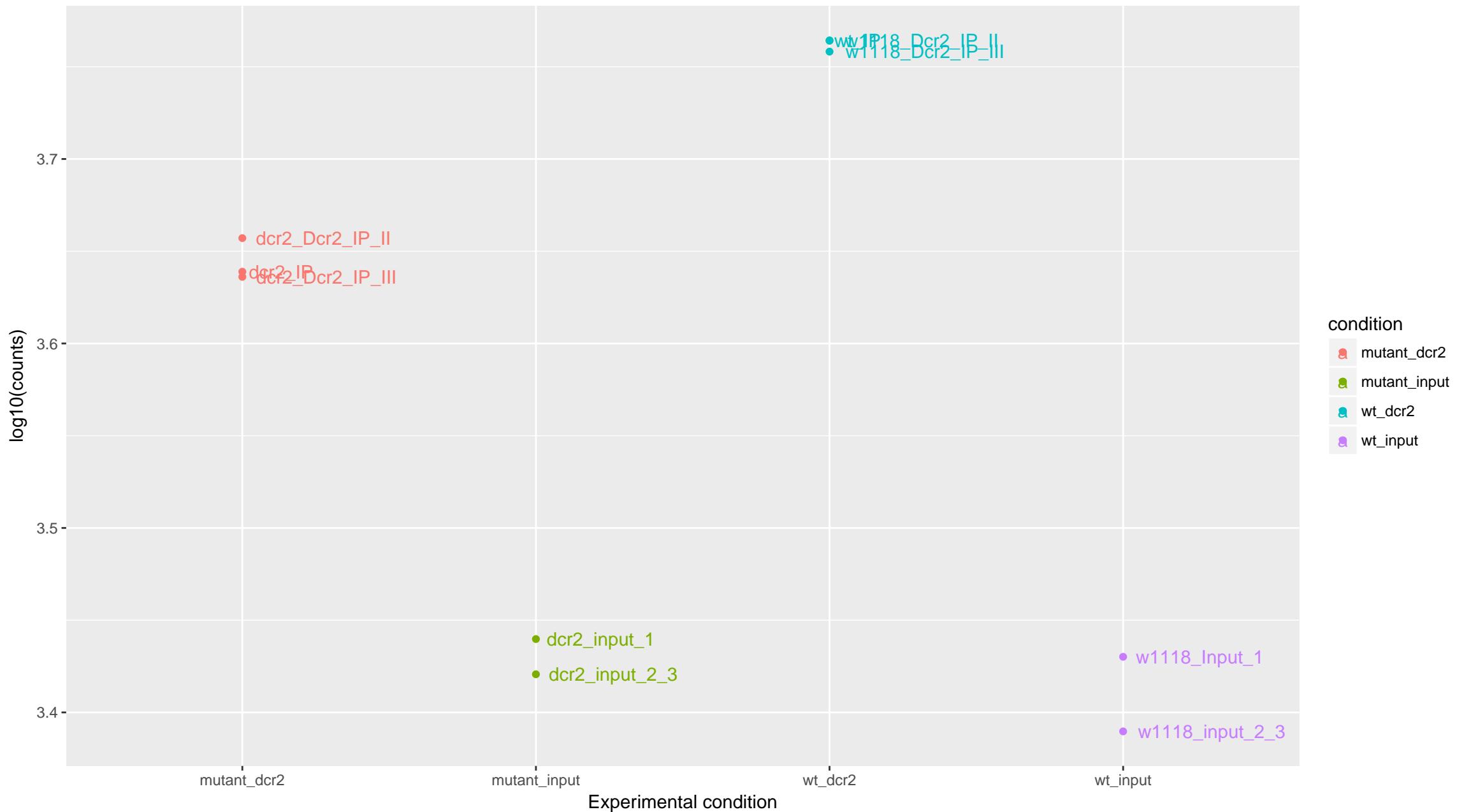
FBgn0259735 – CG42389 , adj–pvalue ~ 7.61e–03 , log2FC ~ –0.51



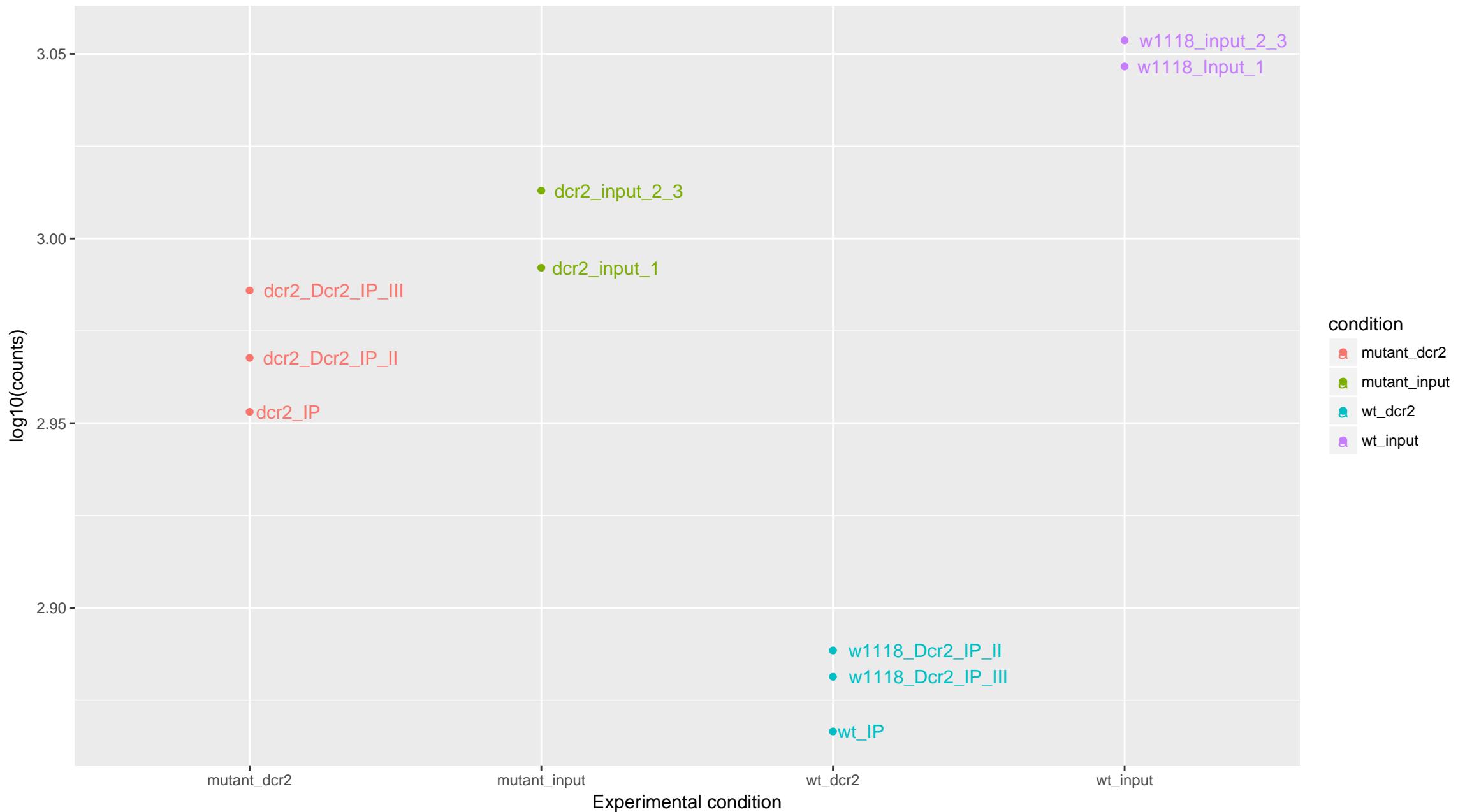
FBgn0259985 – Mppe , adj–pvalue ~ 1.91e–04 , log2FC ~ 0.68



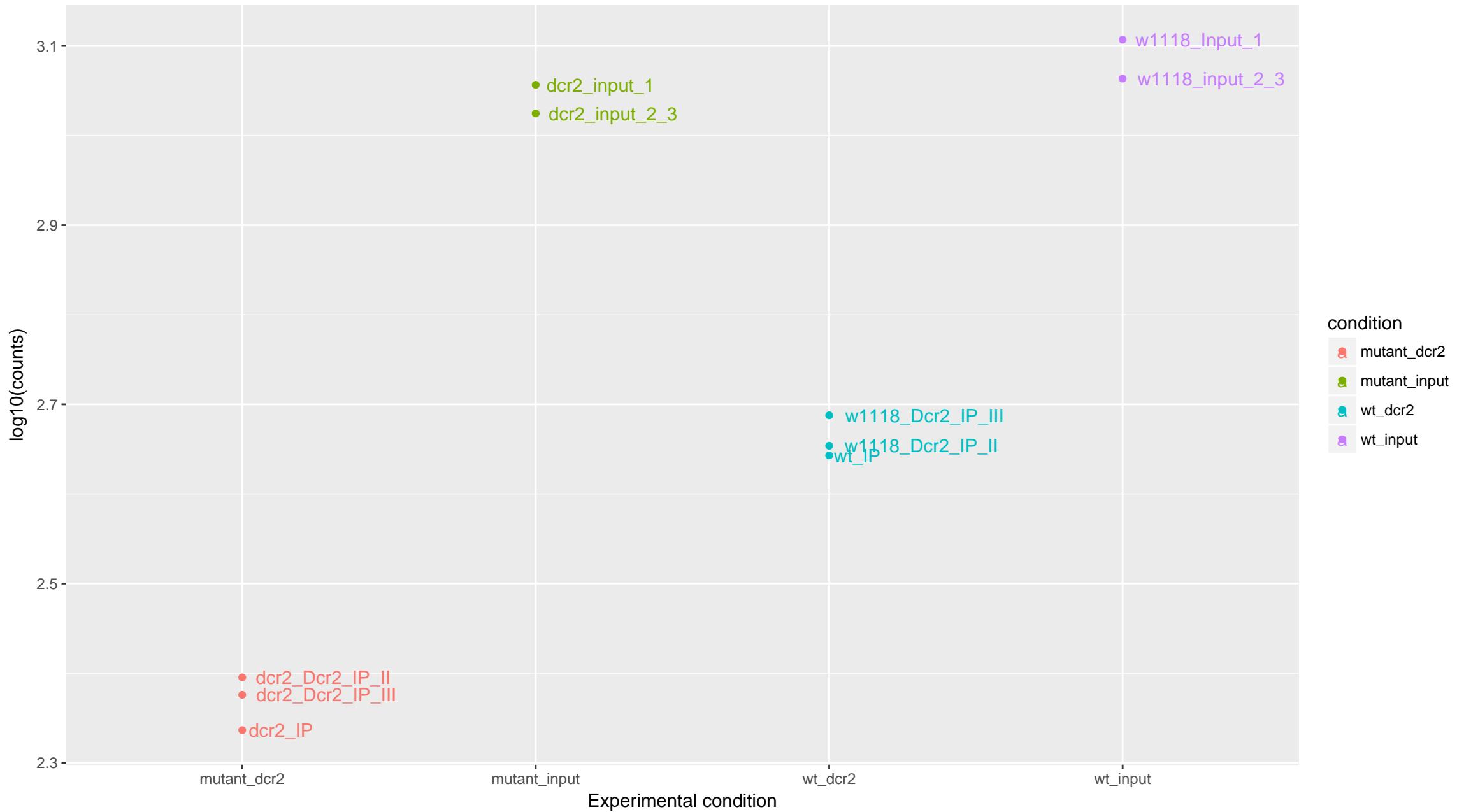
FBgn0260243 – E(var)3–9 , adj–pvalue ~ 1.01e–03 , log2FC ~ 0.46



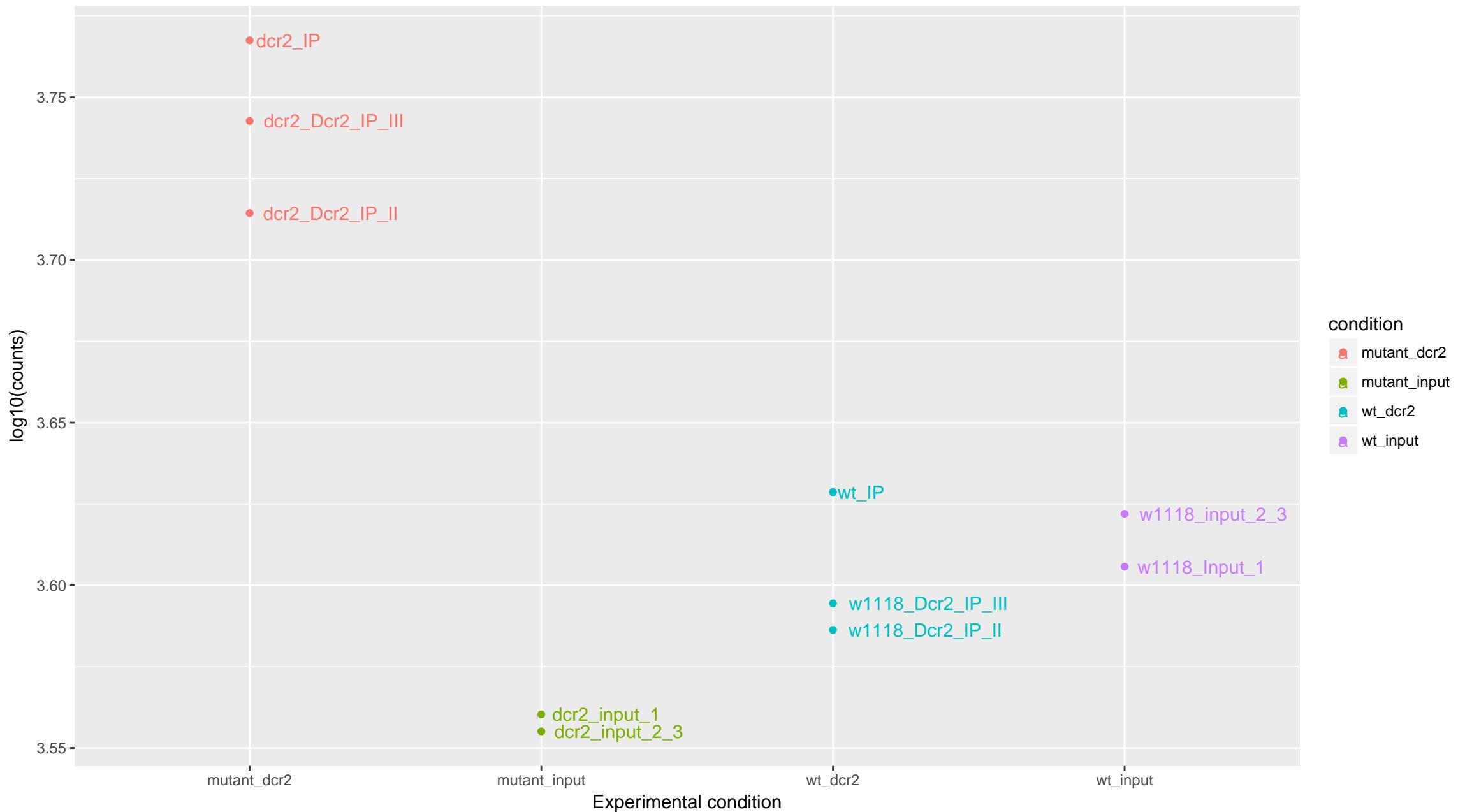
FBgn0260817 – gkt , adj-pvalue ~ 9.32e-03 , log2FC ~ -0.46



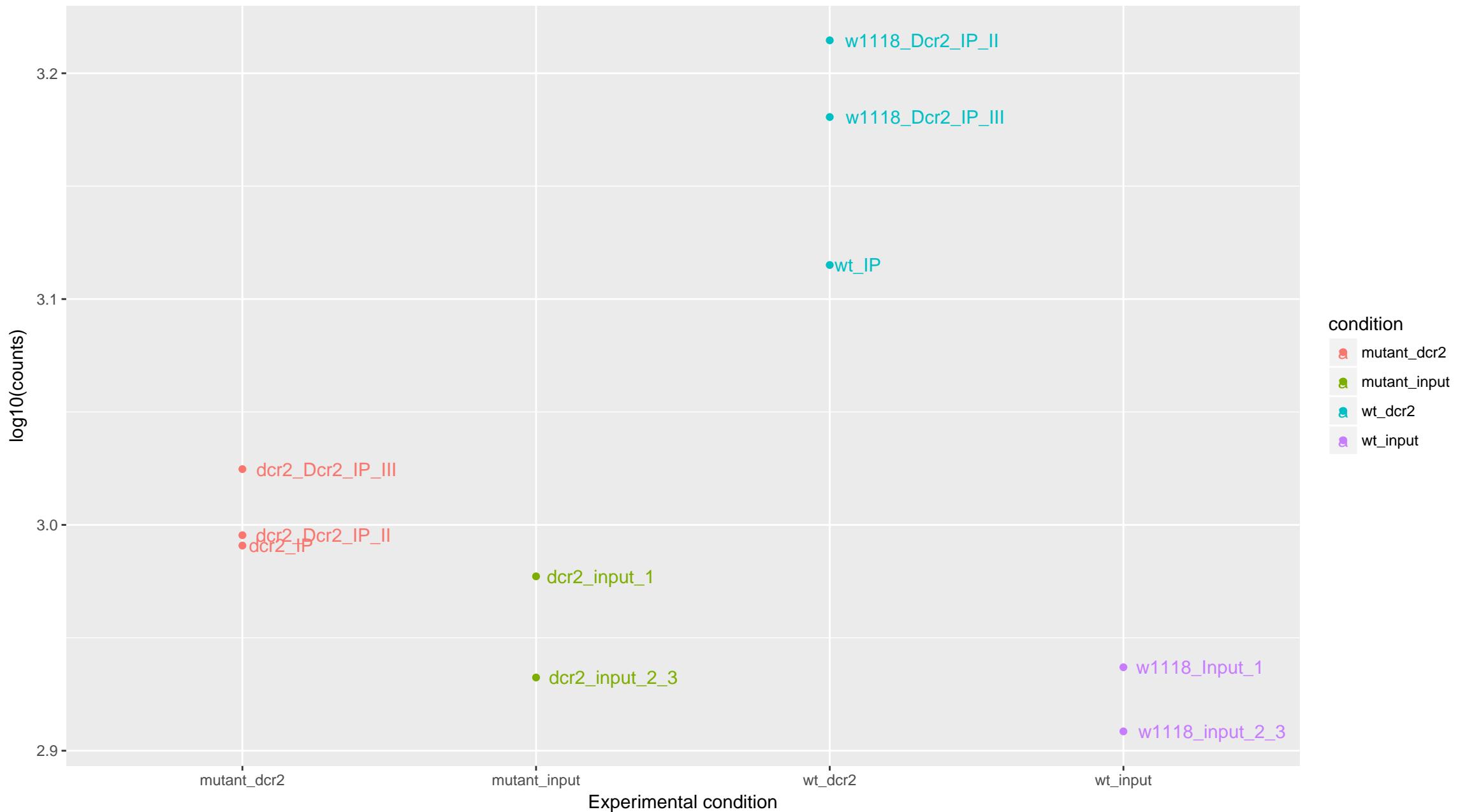
FBgn0260944 – Rbp1 , adj–pvalue ~ 1.83e–04 , log2FC ~ 0.82



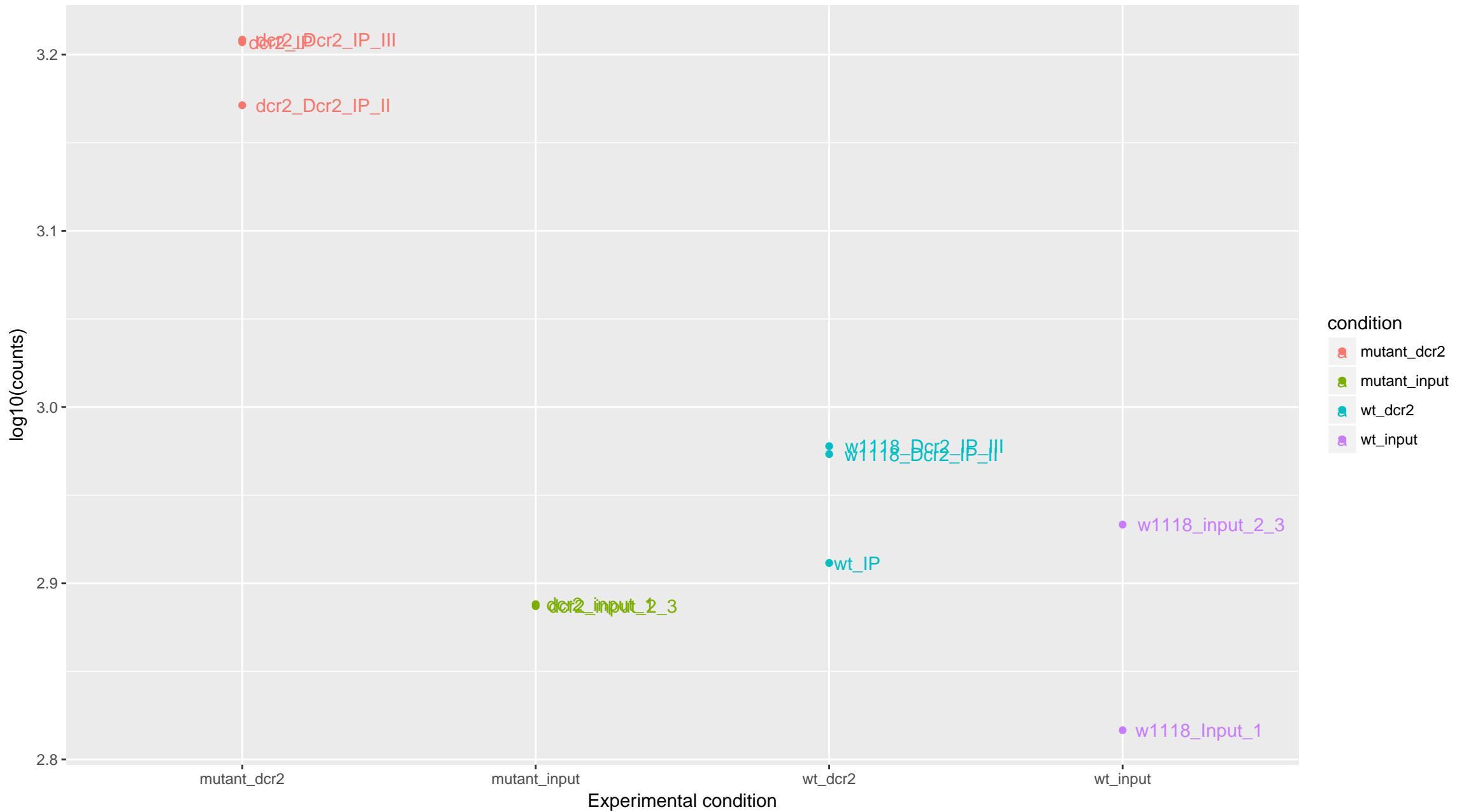
FBgn0261279 – lqfR , adj-pvalue ~ 2.14e–05 , log2FC ~ -0.65



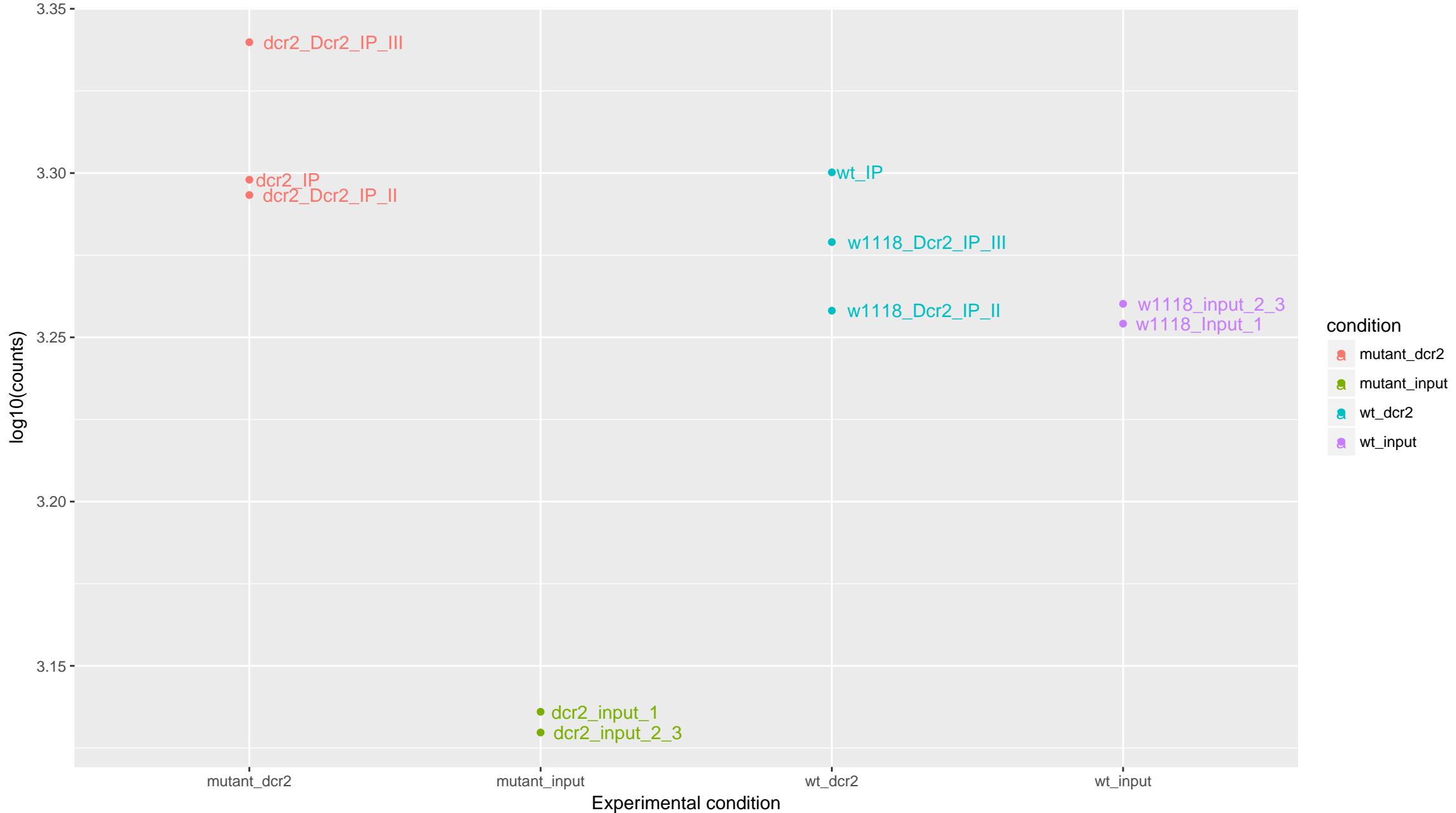
FBgn0261641 – CG42724 , adj–pvalue ~ 5.73e–03 , log2FC ~ 0.67

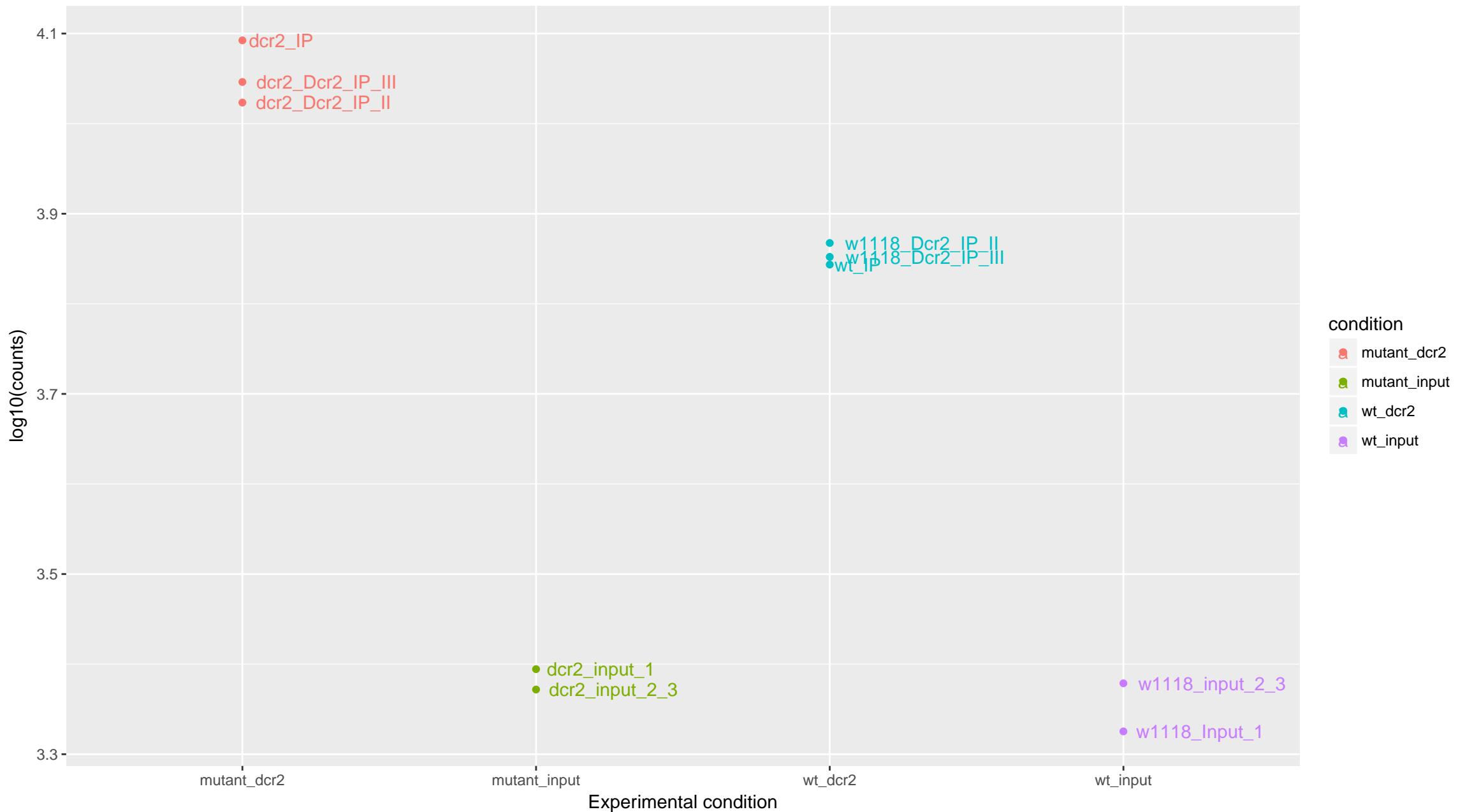


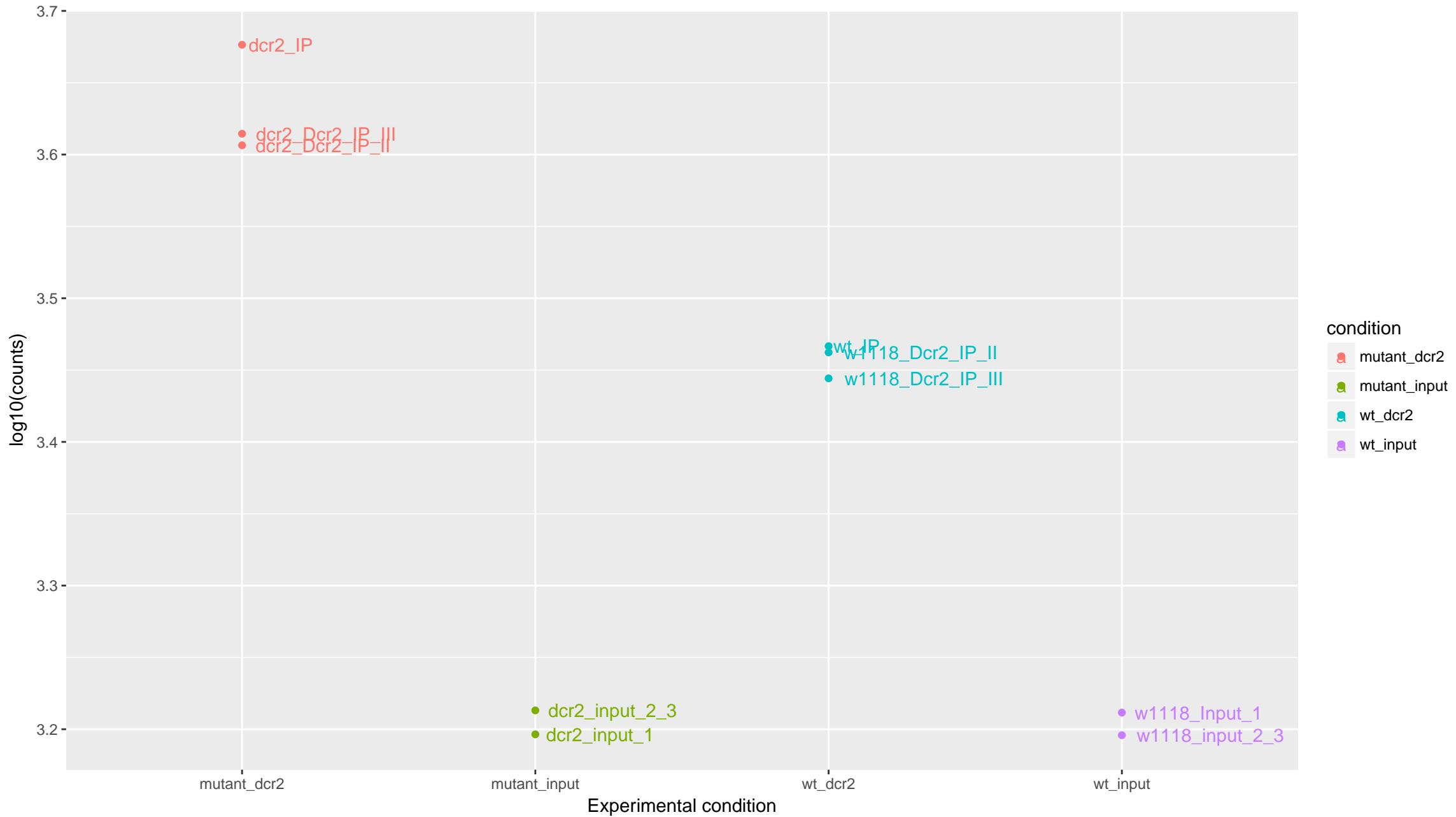
FBgn0263258 – chas , adj–pvalue ~ 3.47e–03 , log2FC ~ -0.77

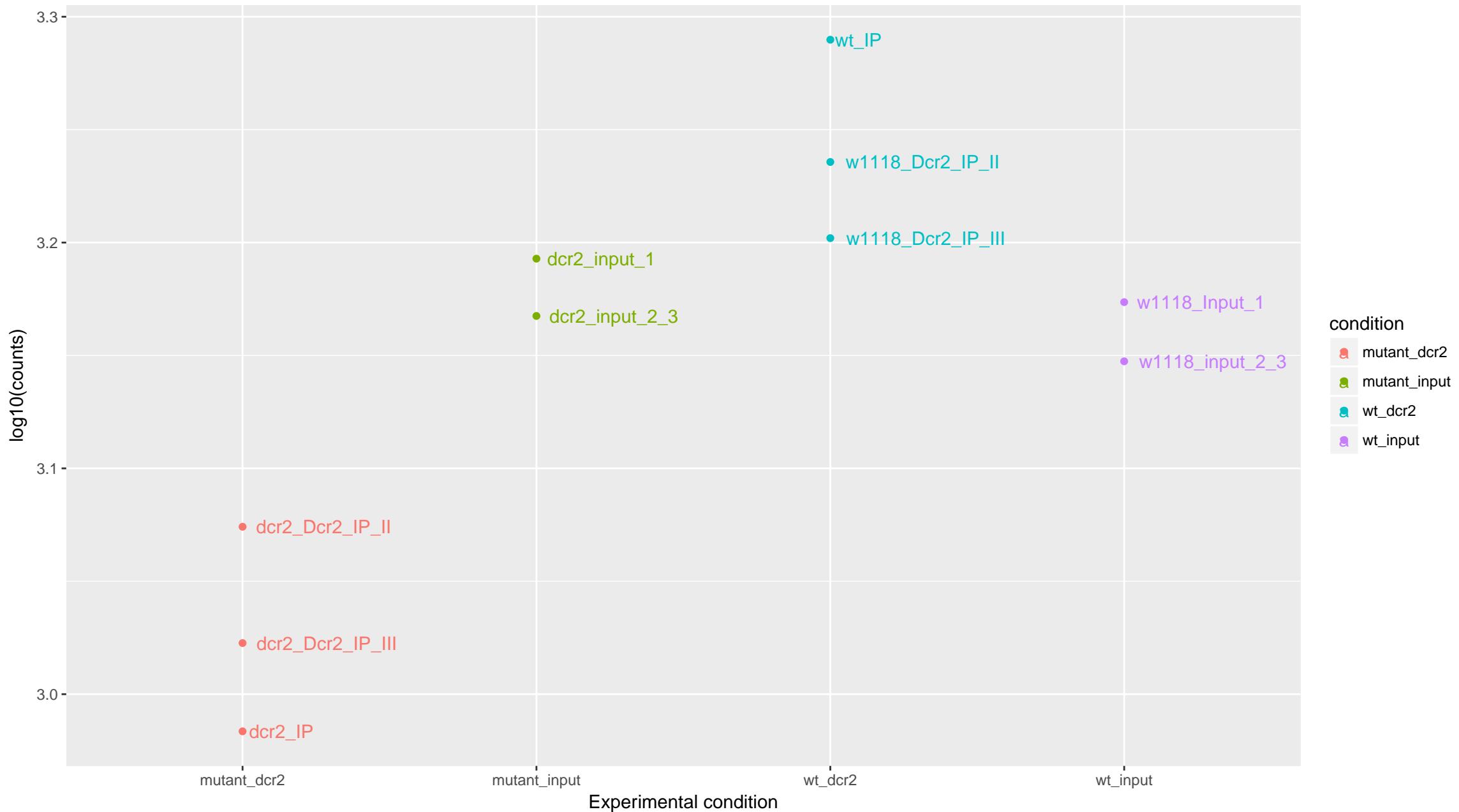


FBgn0263601 – mib1 , adj–pvalue ~ 2.13e–03 , log2FC ~ –0.52

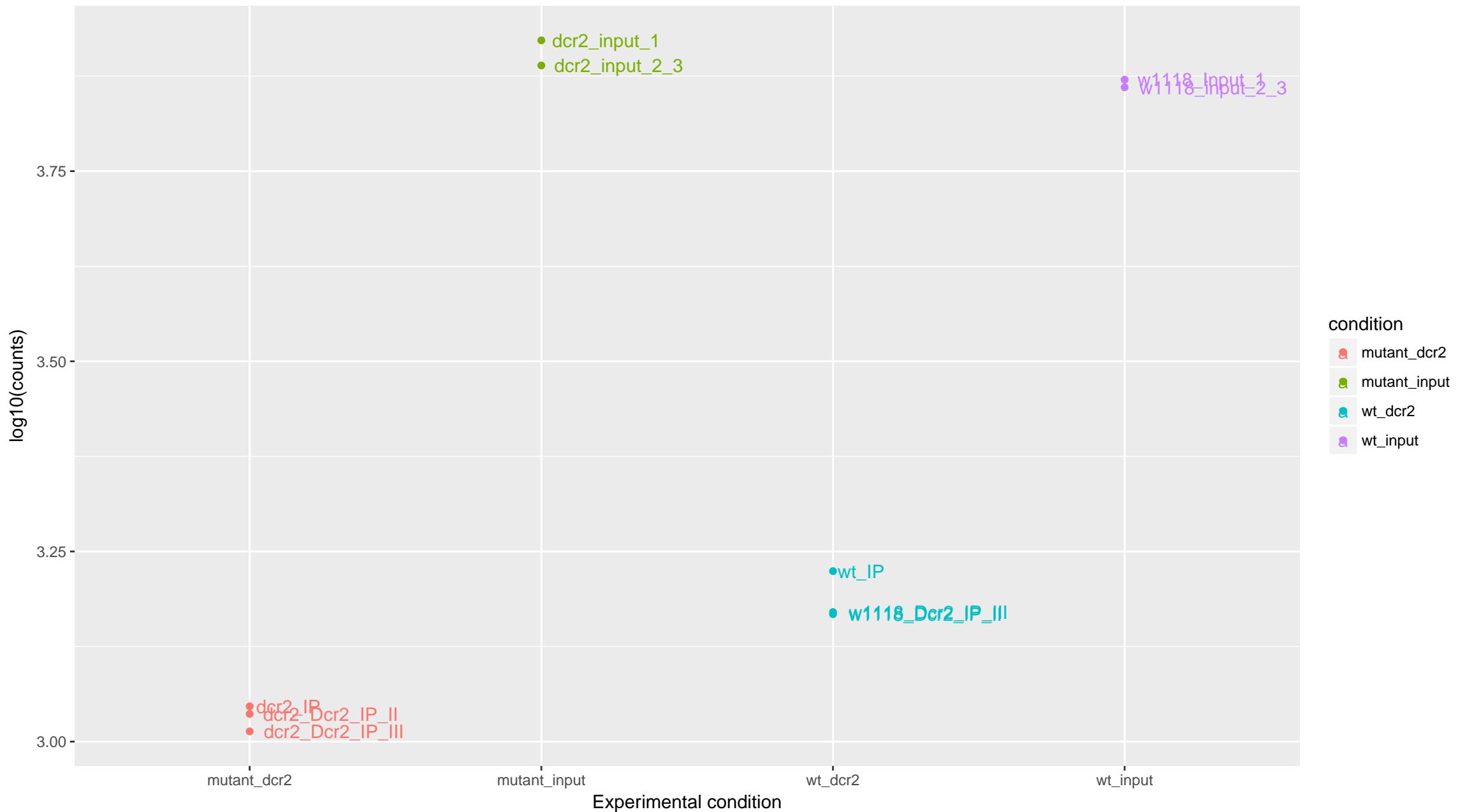








FBgn0264922 – smt3 , adj–pvalue ~ 9.53e–05 , log2FC ~ 0.65



FBgn0265998 – Doa , adj–pvalue ~ 1.85e–04 , log2FC ~ 0.64

