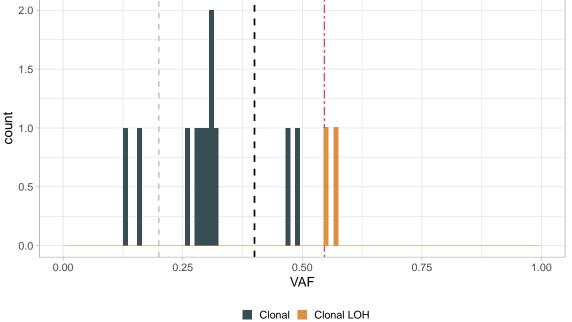
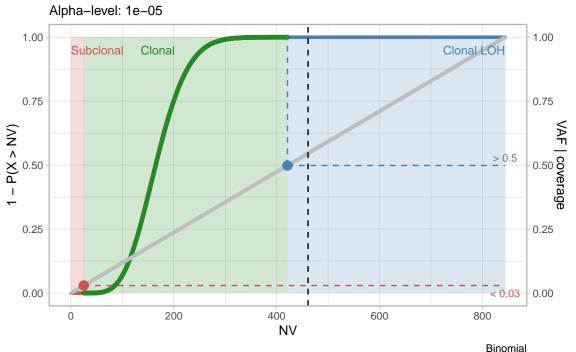
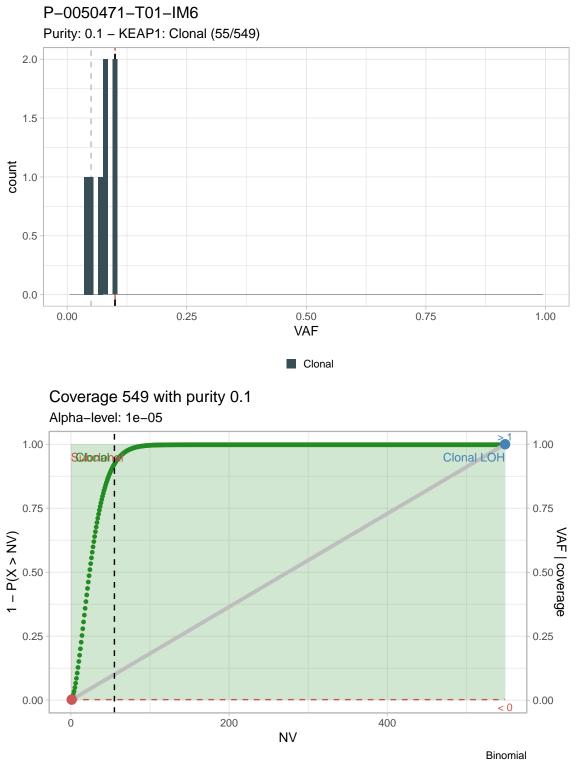
P-0050568-T01-IM6

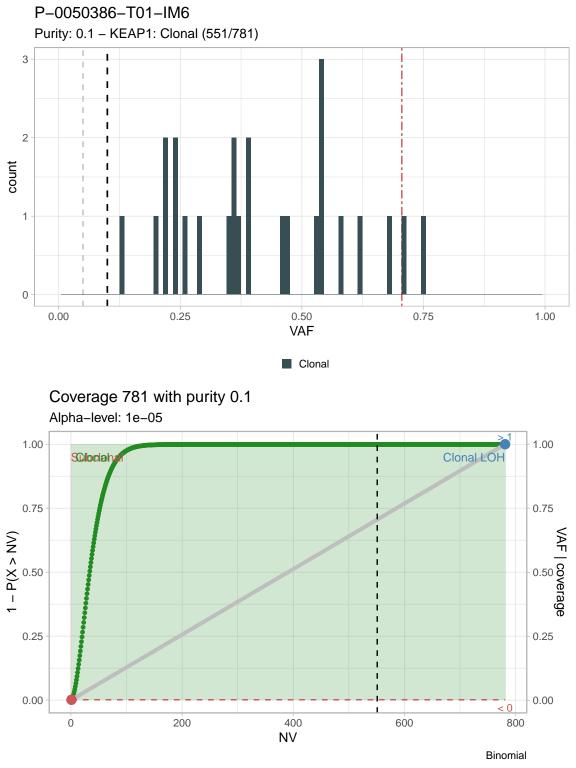
Purity: 0.4 – KEAP1: Clonal LOH (461/844)

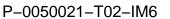


Coverage 844 with purity 0.4

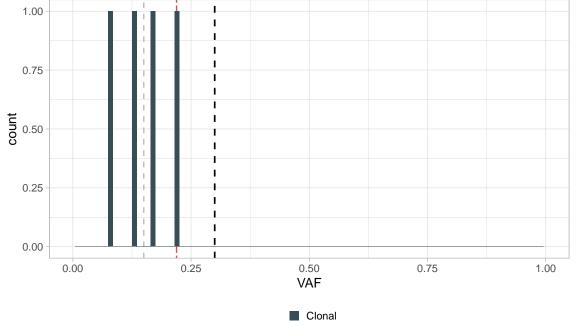


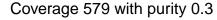


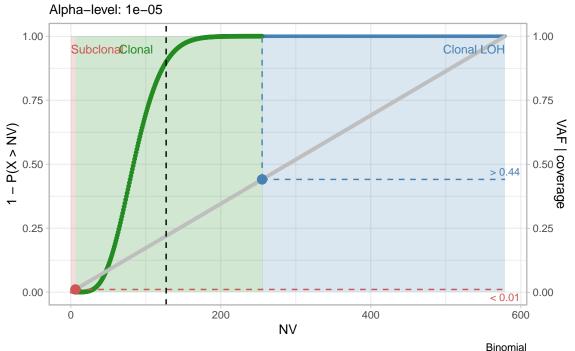


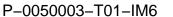


Purity: 0.3 – KEAP1: Clonal (127/579)

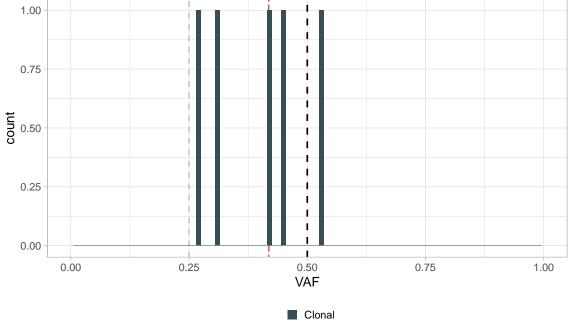




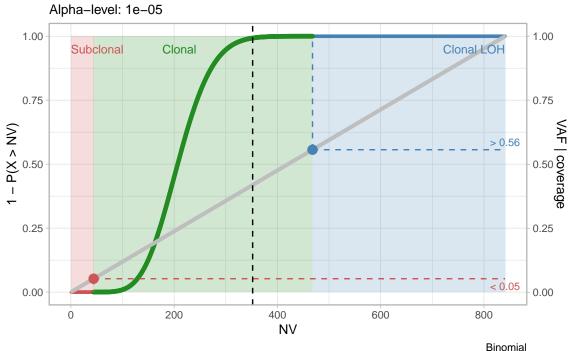


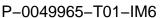


Purity: 0.5 – KEAP1: Clonal (352/841)

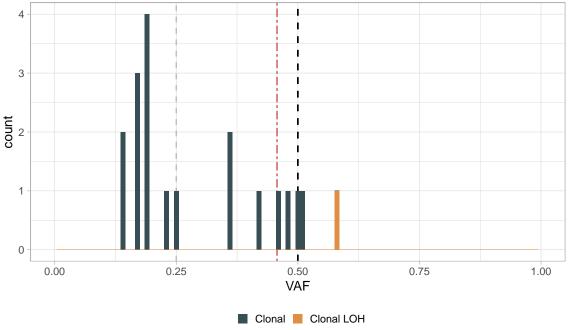




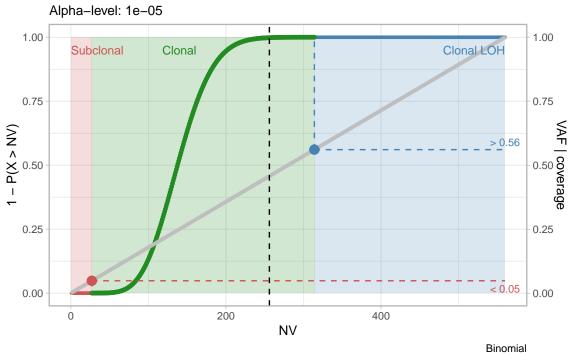


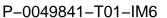


Purity: 0.5 - KEAP1: Clonal (256/560)

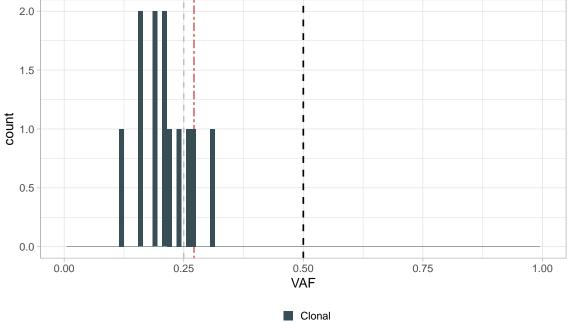


Coverage 560 with purity 0.5

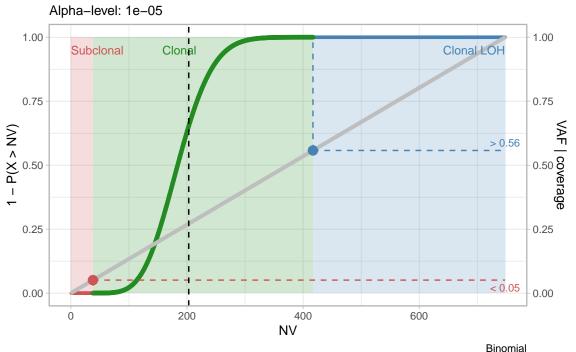


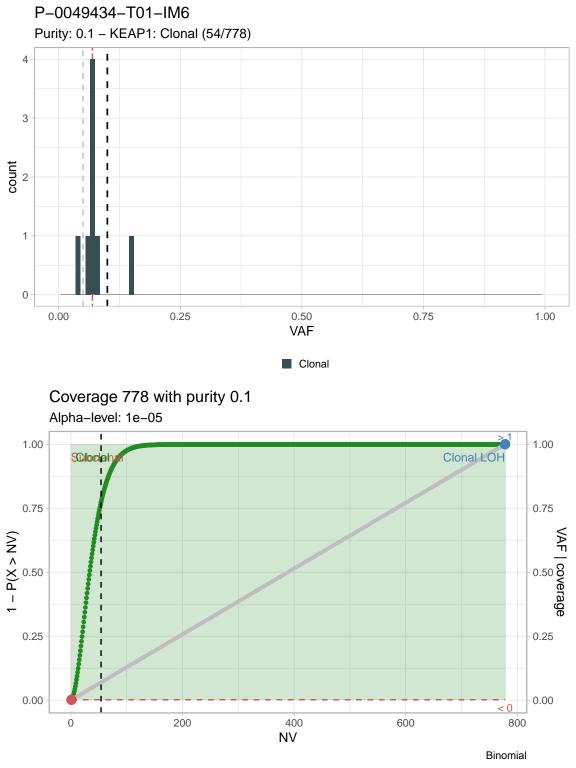


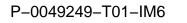
Purity: 0.5 – KEAP1: Clonal (203/748)



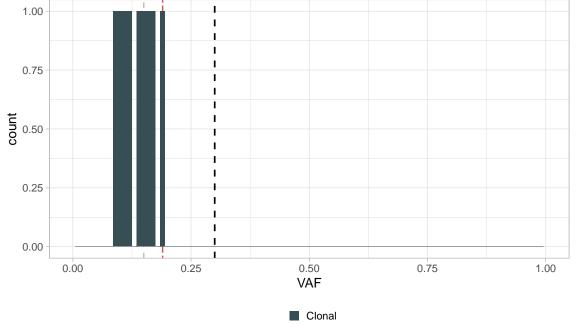
Coverage 748 with purity 0.5



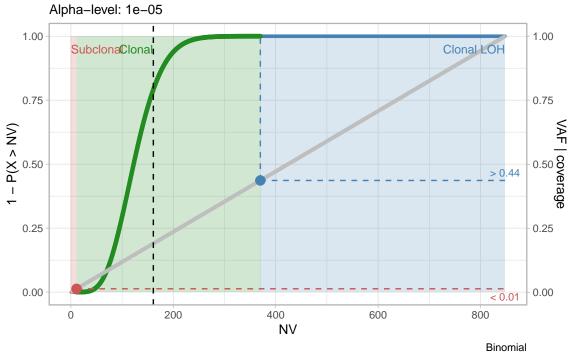




Purity: 0.3 - KEAP1: Clonal (161/848)

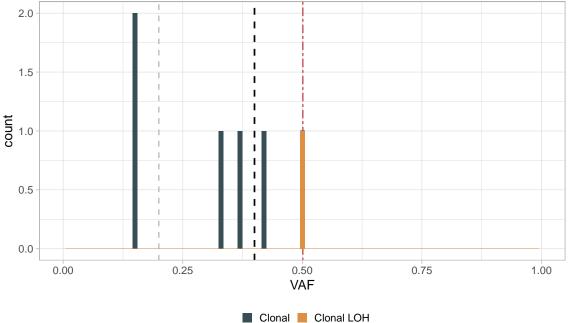




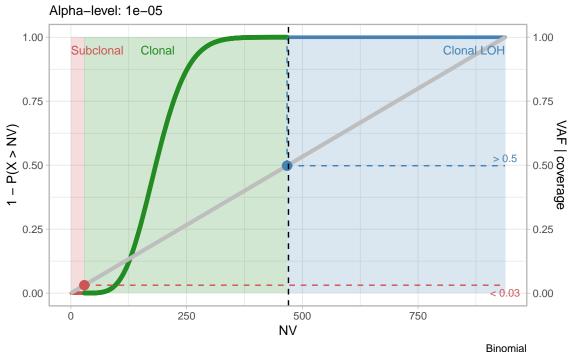


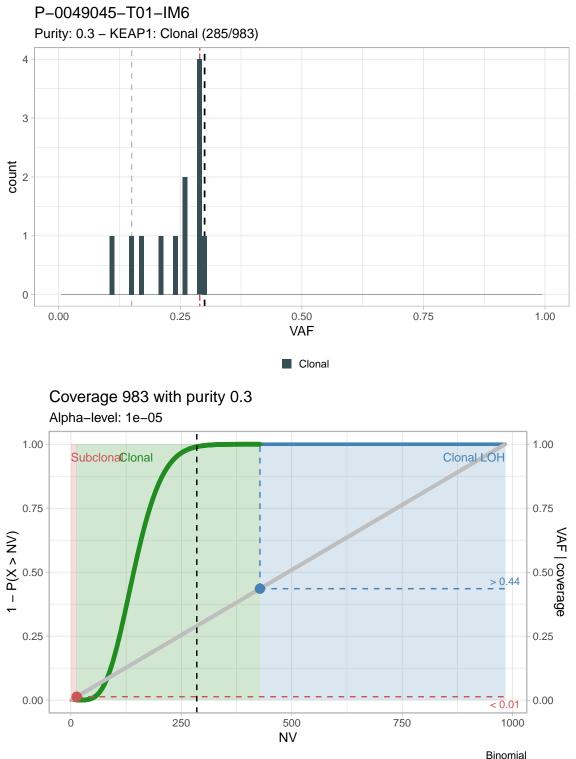
P-0049079-T01-IM6

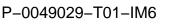
Purity: 0.4 – KEAP1: Clonal LOH (470/938)



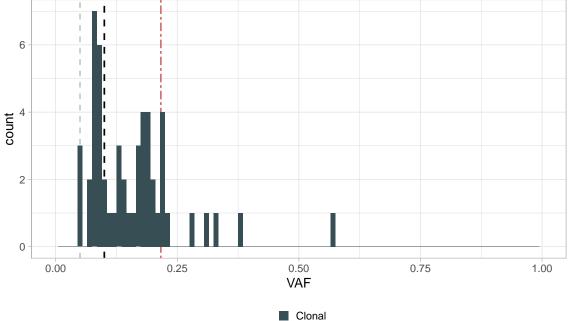
Coverage 938 with purity 0.4



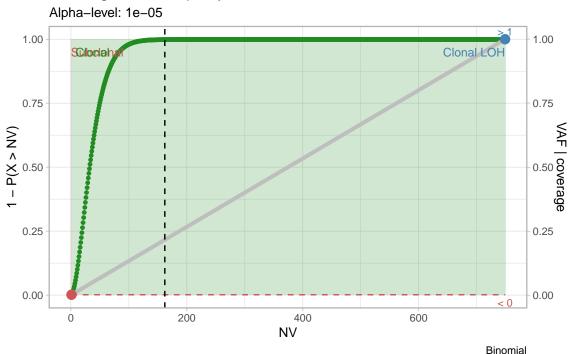


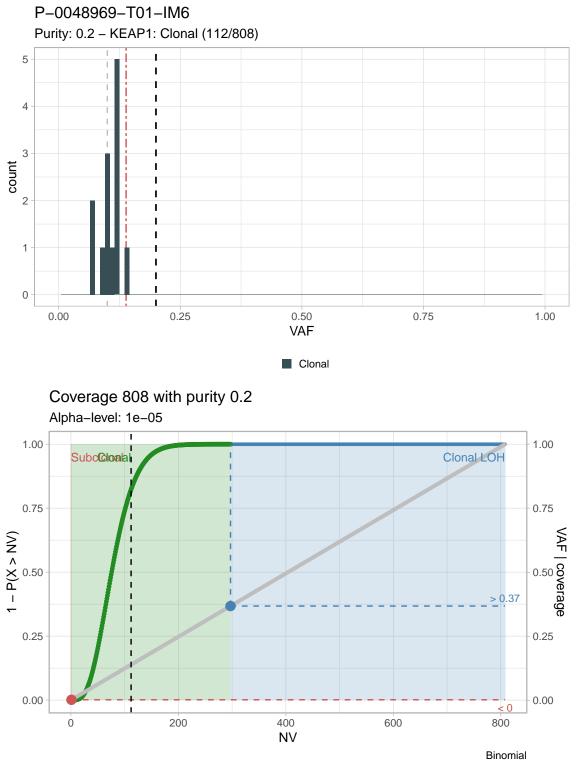


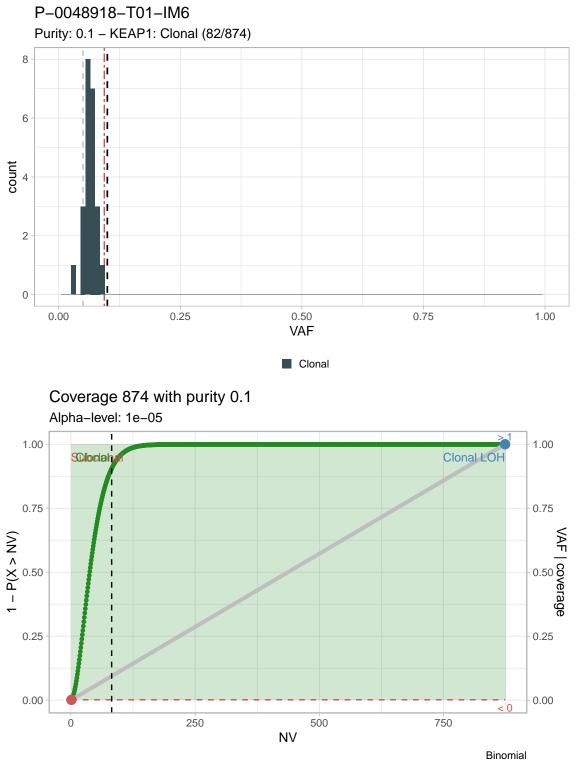
Purity: 0.1 – KEAP1: Clonal (162/749)





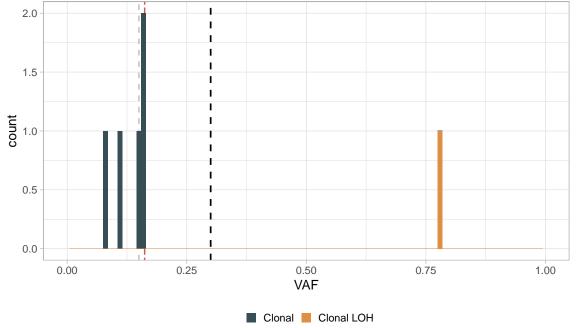


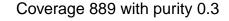


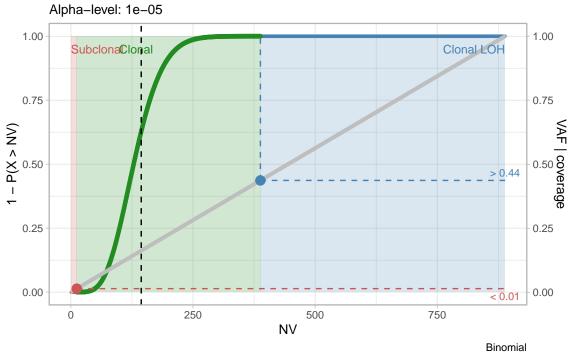


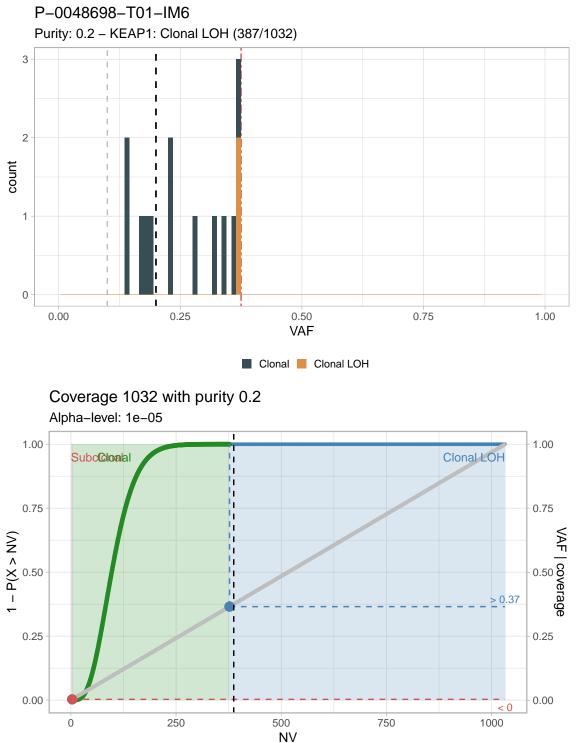
P-0048874-T02-IM6

Purity: 0.3 - KEAP1: Clonal (144/889)

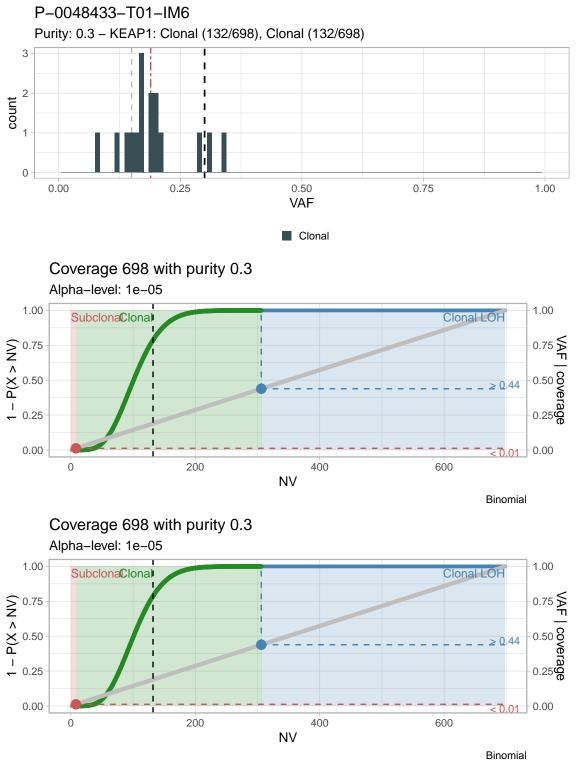


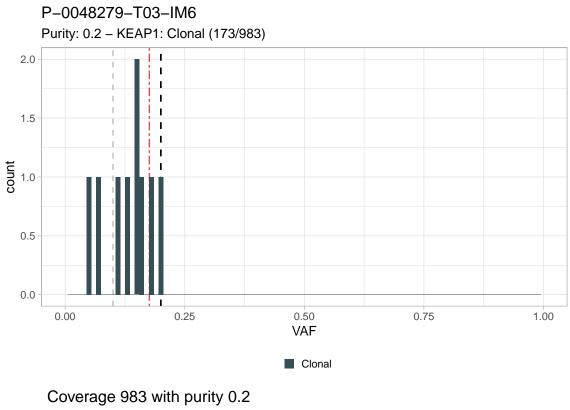


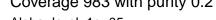


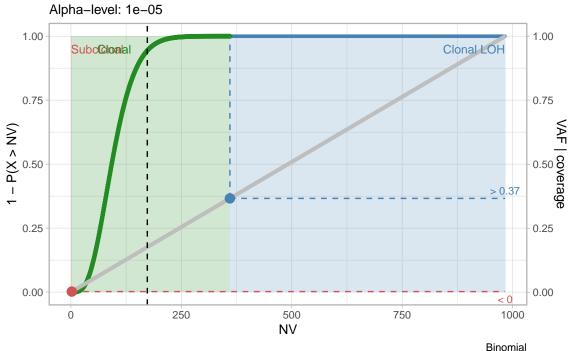


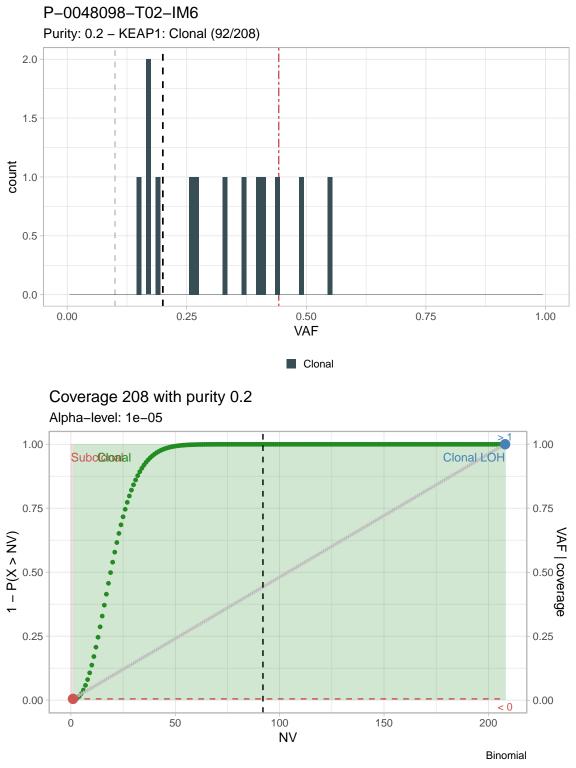
Binomial

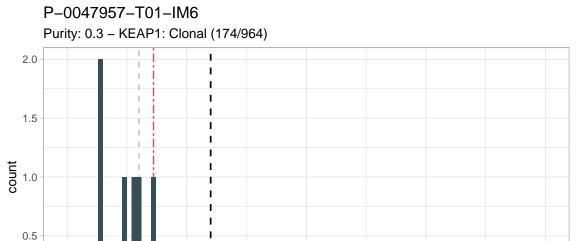














0.50

VAF

0.75

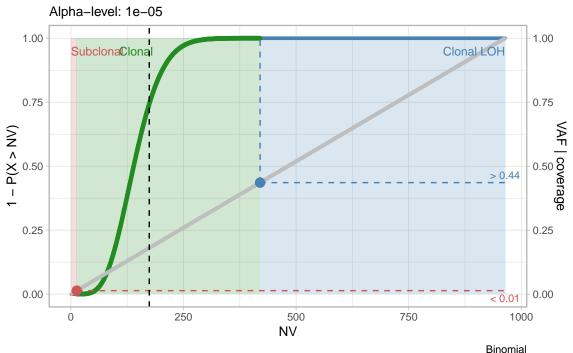
1.00

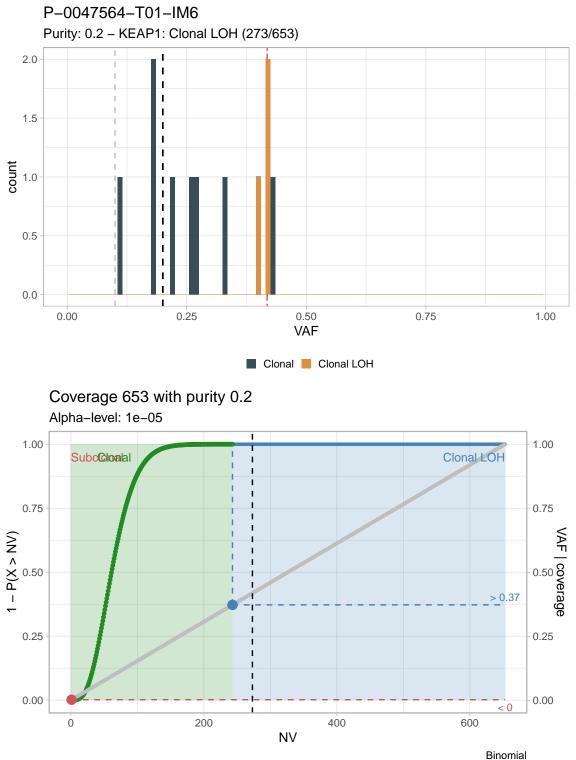


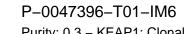
0.25

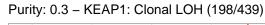
0.0

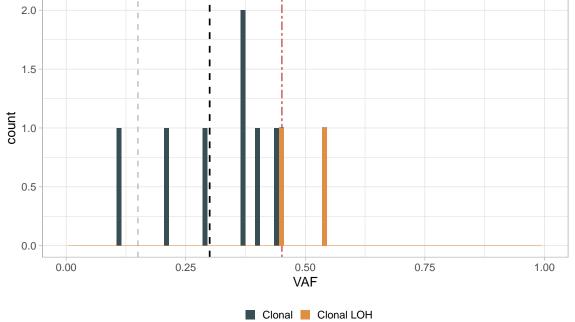
0.00



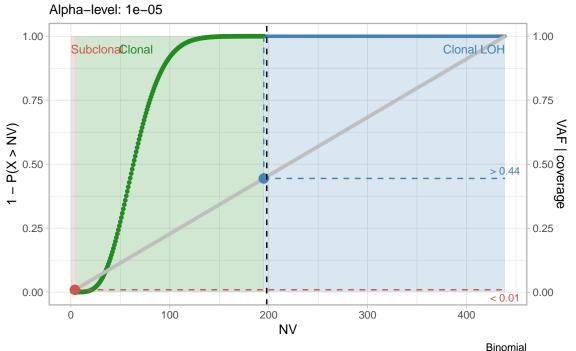


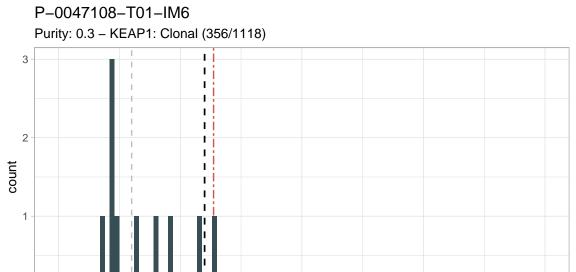






Coverage 439 with purity 0.3







0.50 **VAF** 0.75

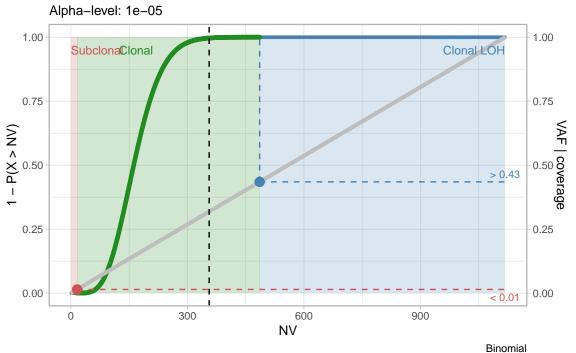
1.00

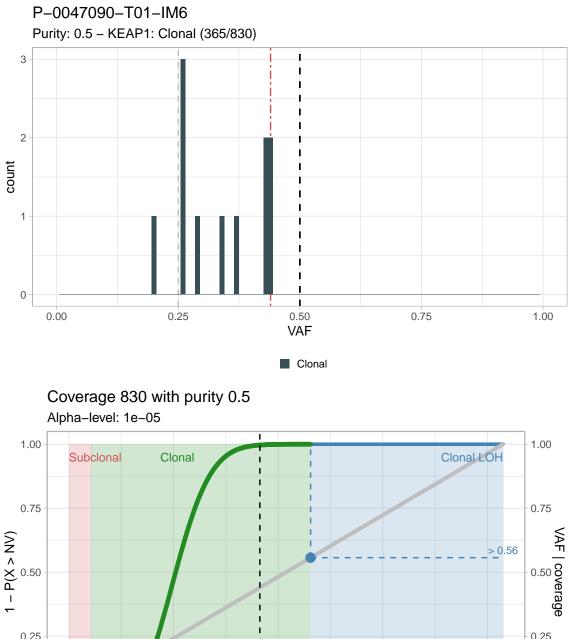


0.25

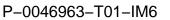
0

0.00

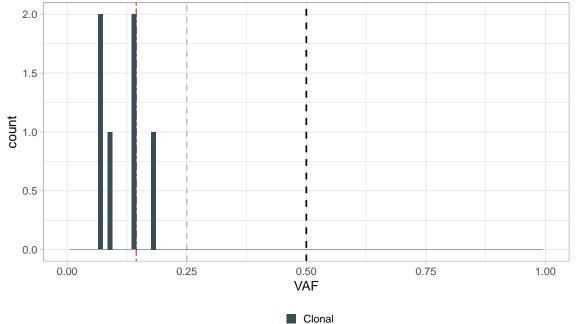




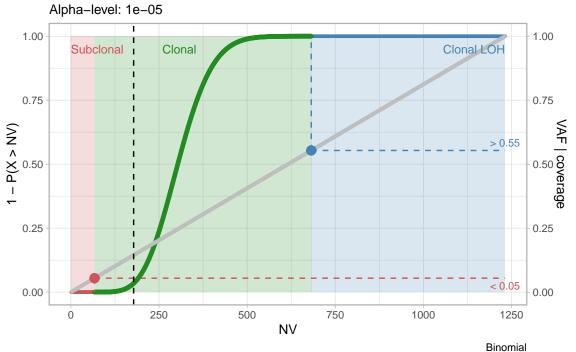
(XX ^ 0.50 0.25 0.25 < 0.05 0.00 0.00 400 600 200 0 800 NVBinomial

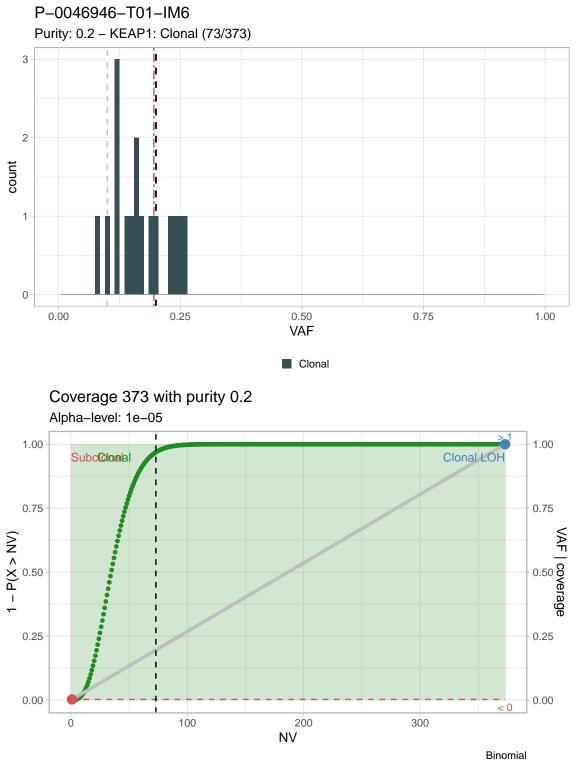


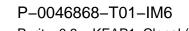
Purity: 0.5 - KEAP1: Clonal (178/1232)



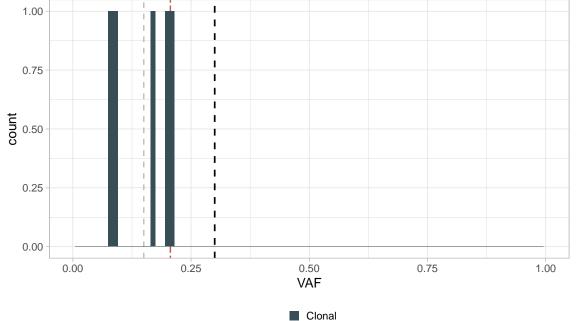




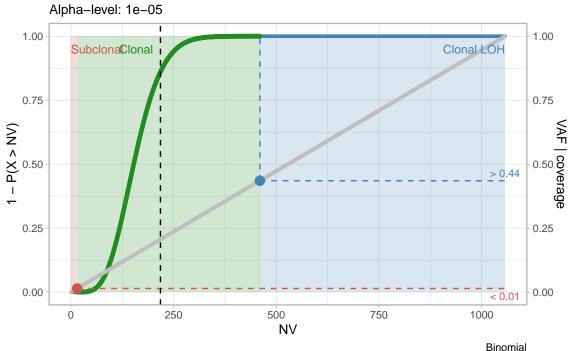




Purity: 0.3 – KEAP1: Clonal (218/1057)

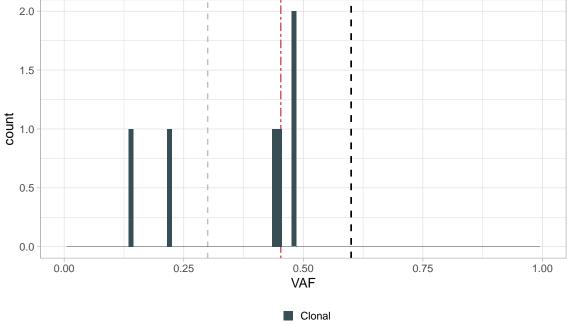


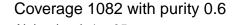


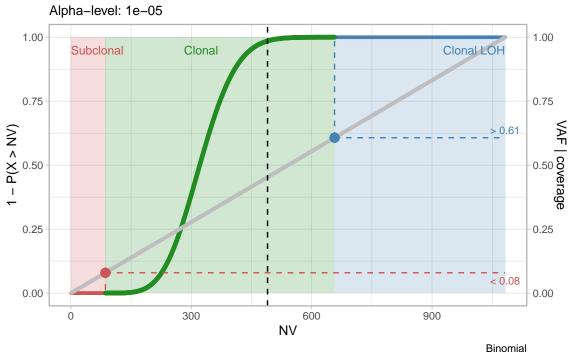


P-0046827-T02-IM6

Purity: 0.6 – KEAP1: Clonal (490/1082)

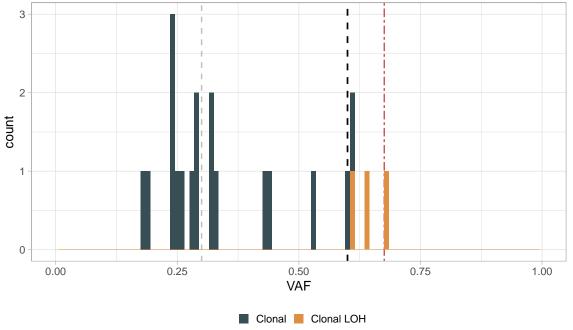


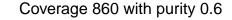


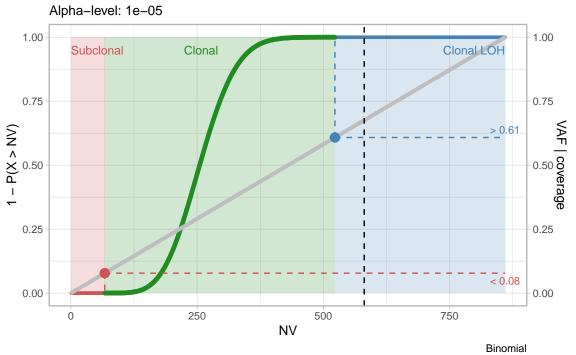


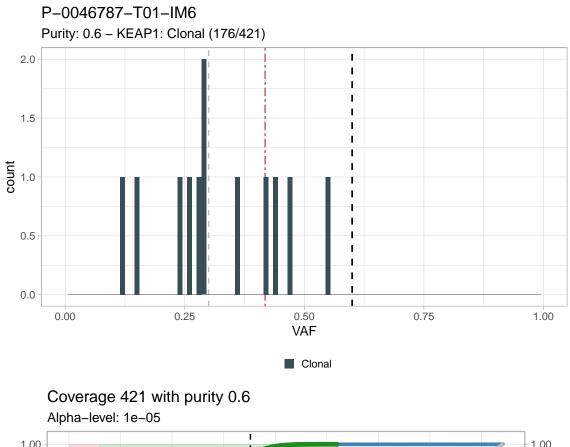
P-0046824-T03-IM6

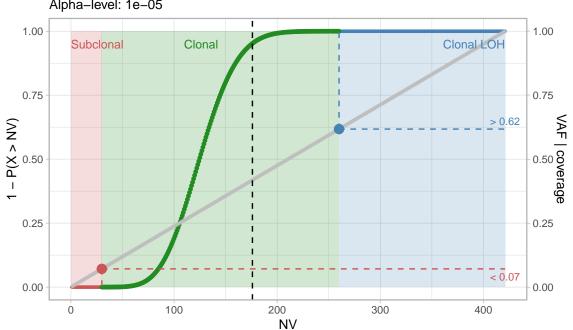
Purity: 0.6 - KEAP1: Clonal LOH (581/860)







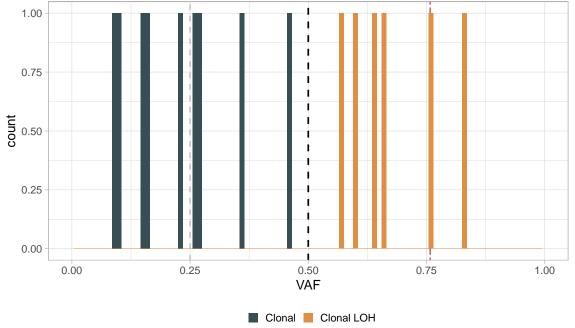




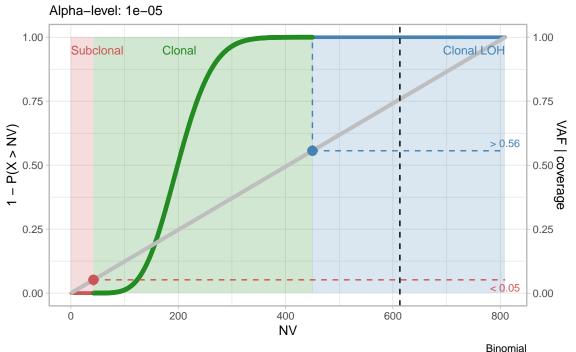
Binomial

P-0046755-T01-IM6

Purity: 0.5 - KEAP1: Clonal LOH (613/809)

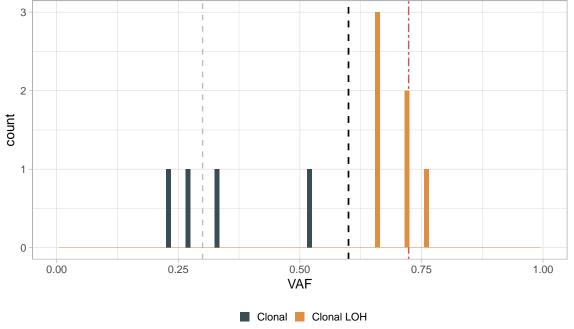


Coverage 809 with purity 0.5

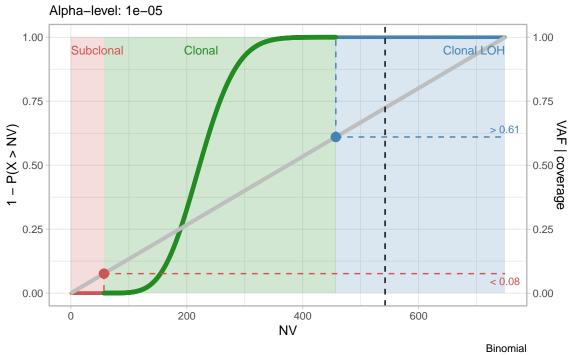


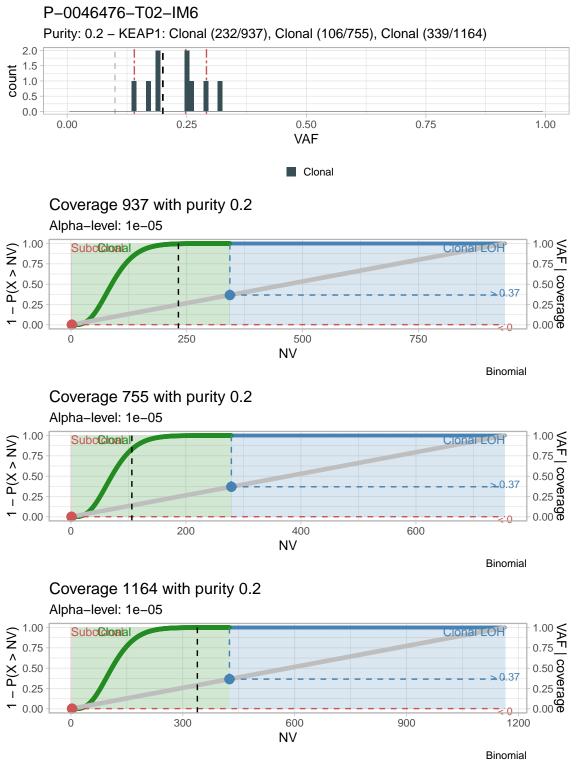
P-0046616-T01-IM6

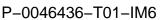
Purity: 0.6 - KEAP1: Clonal LOH (542/749)



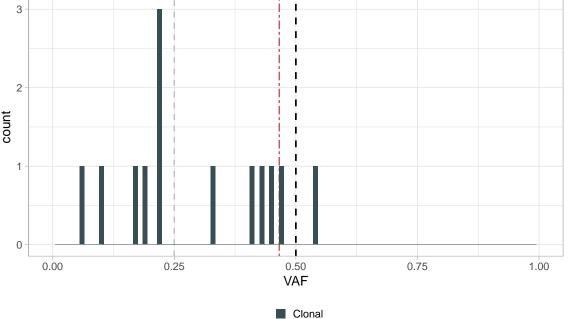




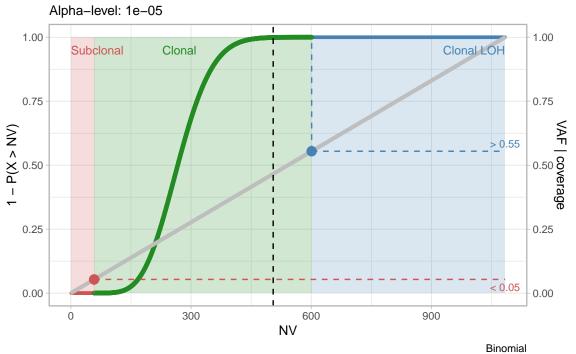




Purity: 0.5 – KEAP1: Clonal (505/1084)

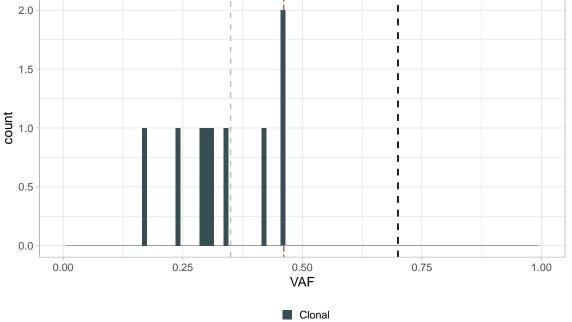


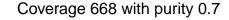


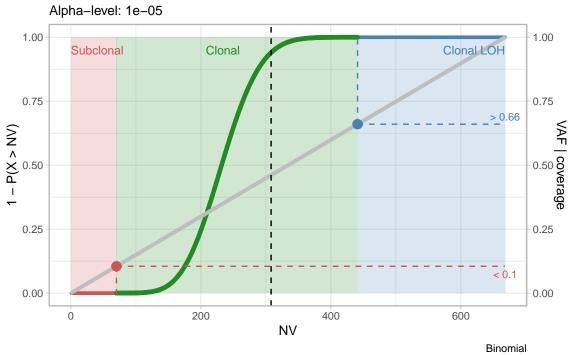


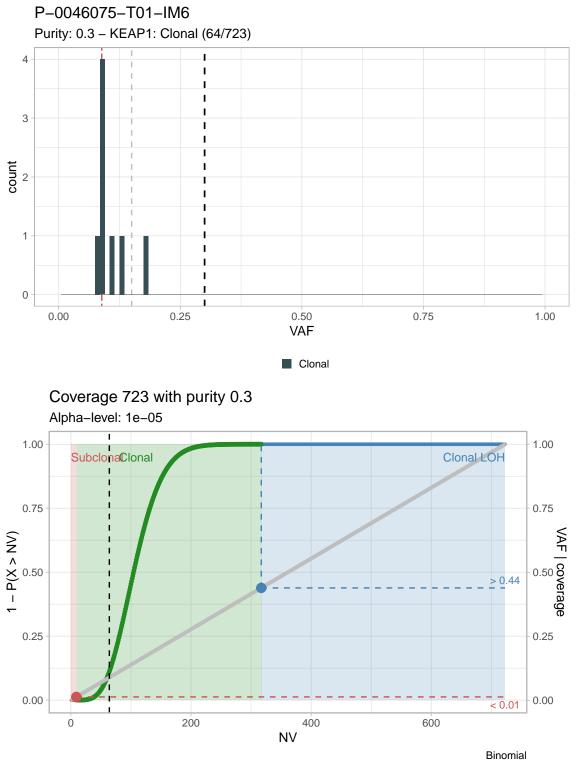
P-0046186-T02-IM6

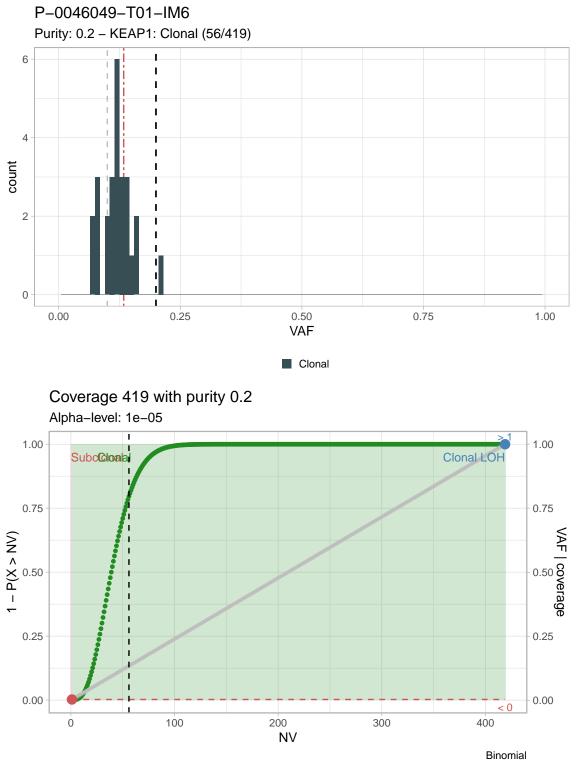
Purity: 0.7 – KEAP1: Clonal (308/668)

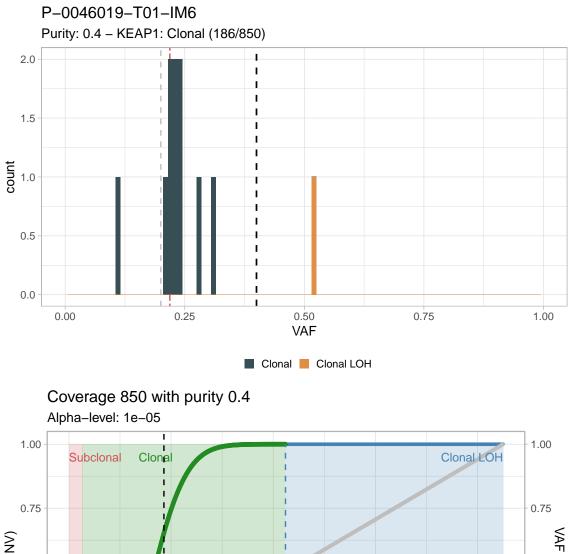


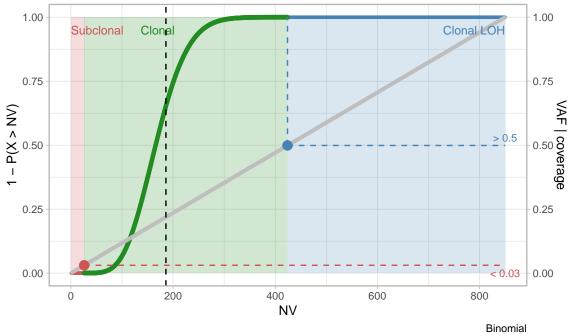






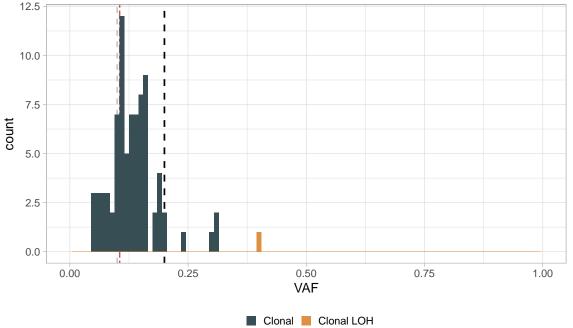




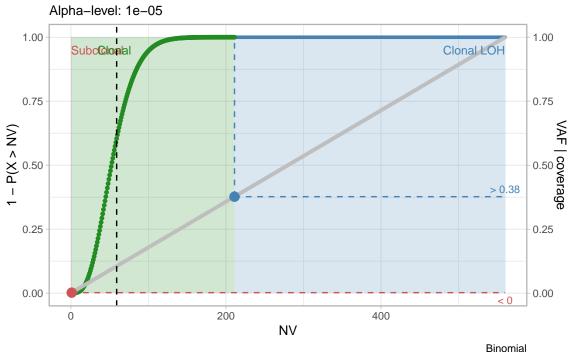


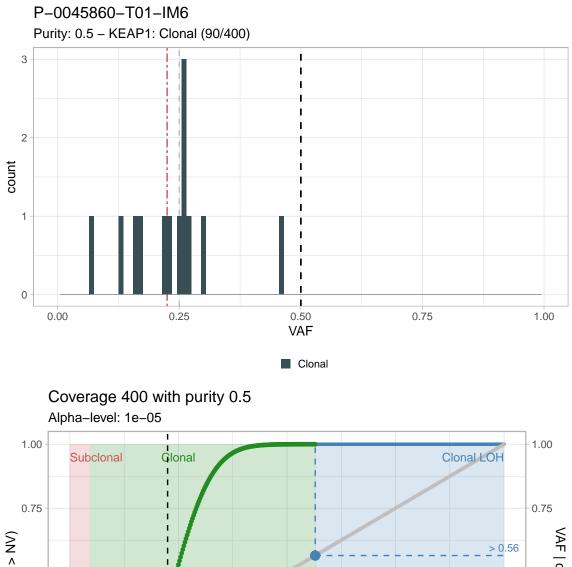
P-0045862-T01-IM6

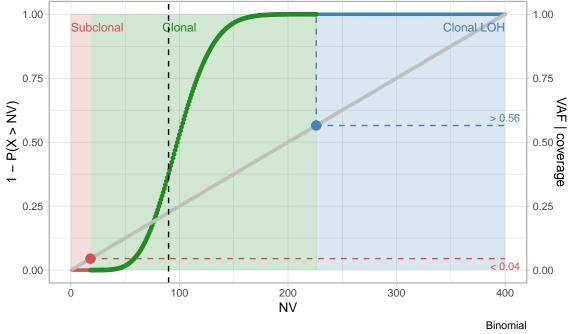


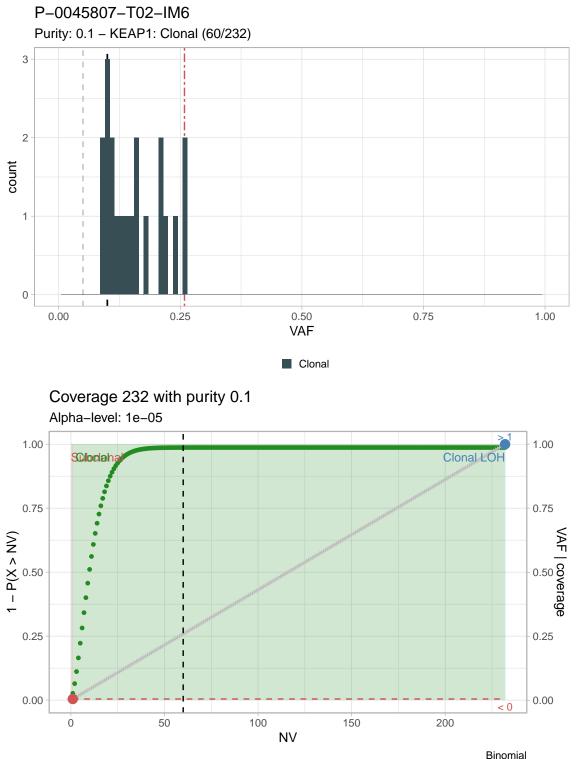


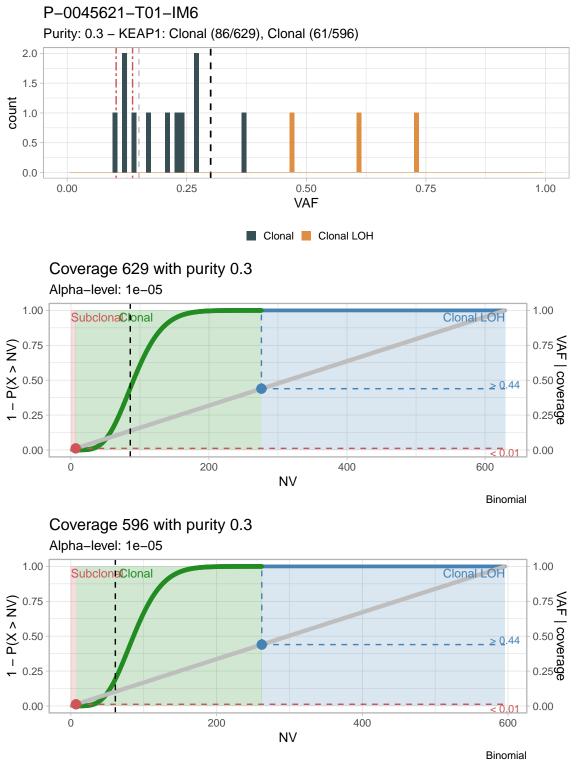
Coverage 560 with purity 0.2

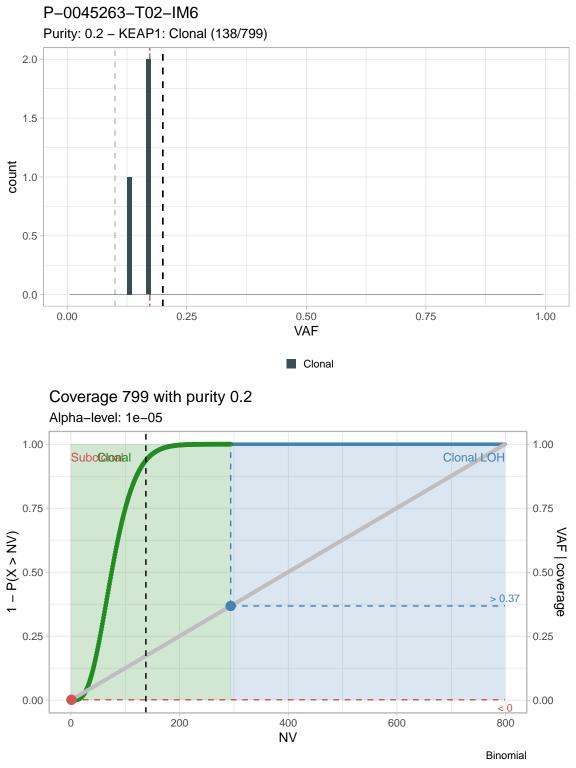






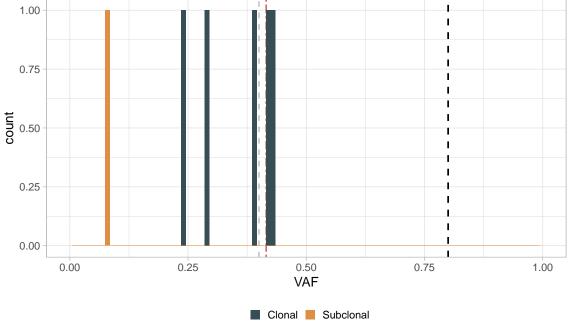




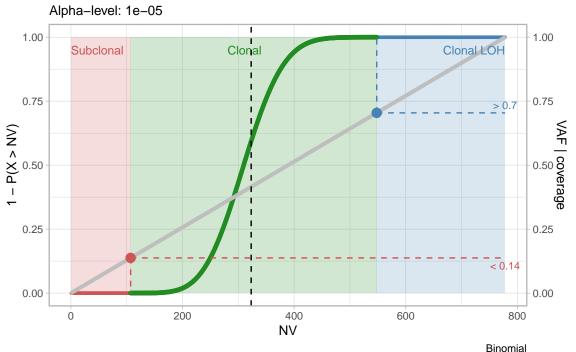


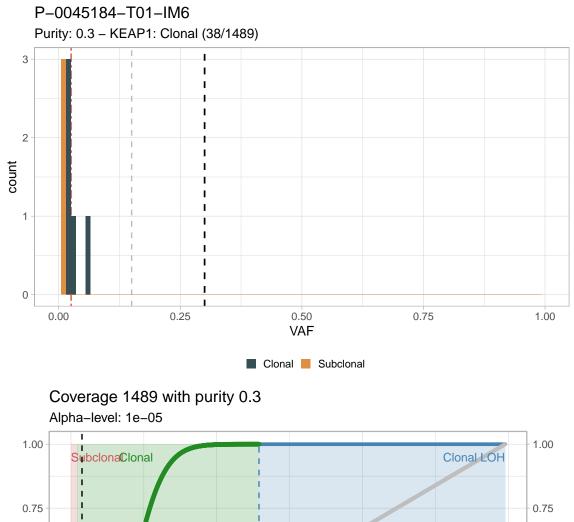
P-0045256-T02-IM6

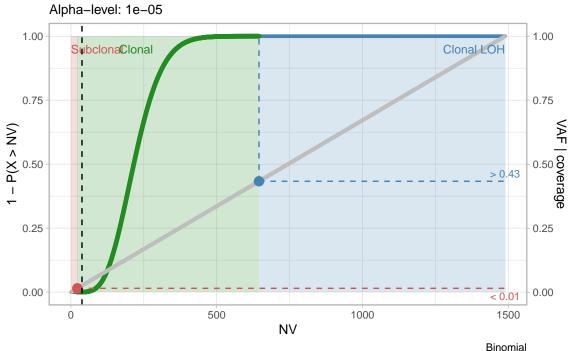
Purity: 0.8 – KEAP1: Clonal (323/778)

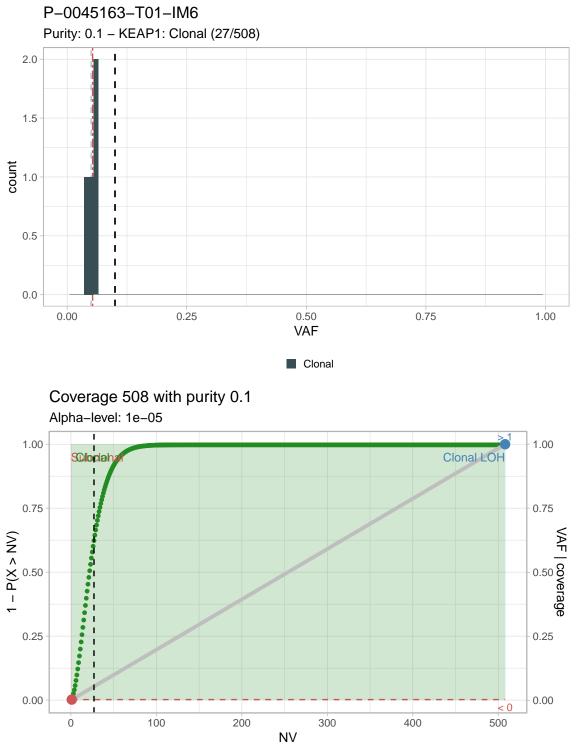


Coverage 778 with purity 0.8

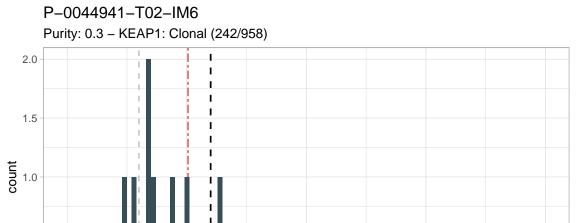








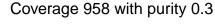
Binomial





0.50 **VAF** 0.75

1.00

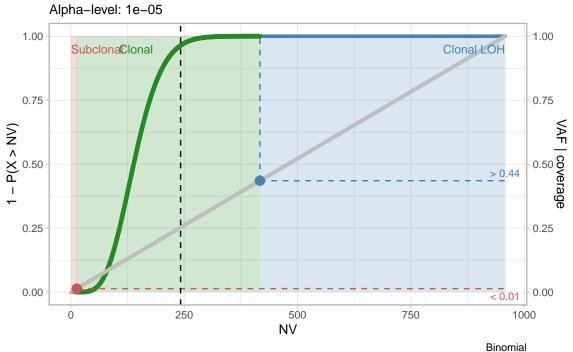


0.25

0.5

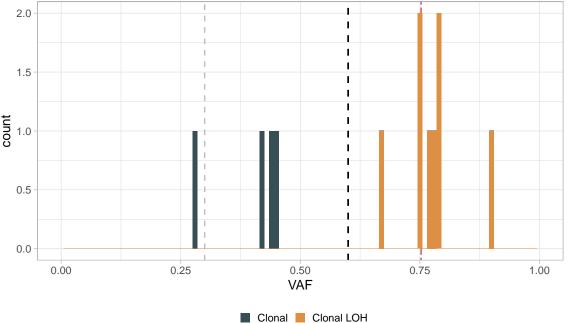
0.0

0.00

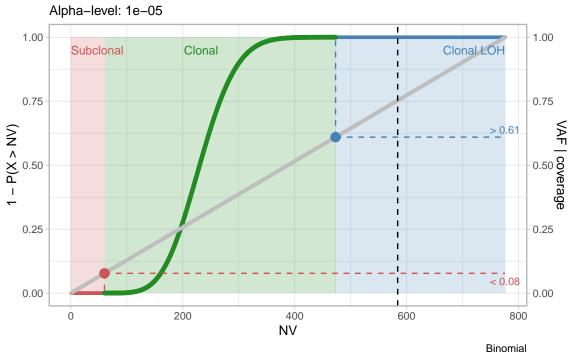


P-0044660-T01-IM6

Purity: 0.6 - KEAP1: Clonal LOH (584/776)

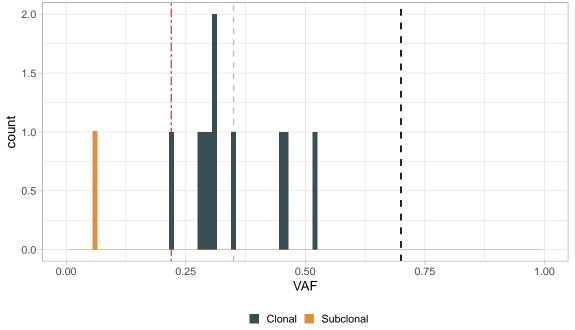


Coverage 776 with purity 0.6



P-0044573-T01-IM6

Purity: 0.7 - KEAP1: Clonal (100/455)



Coverage 455 with purity 0.7

