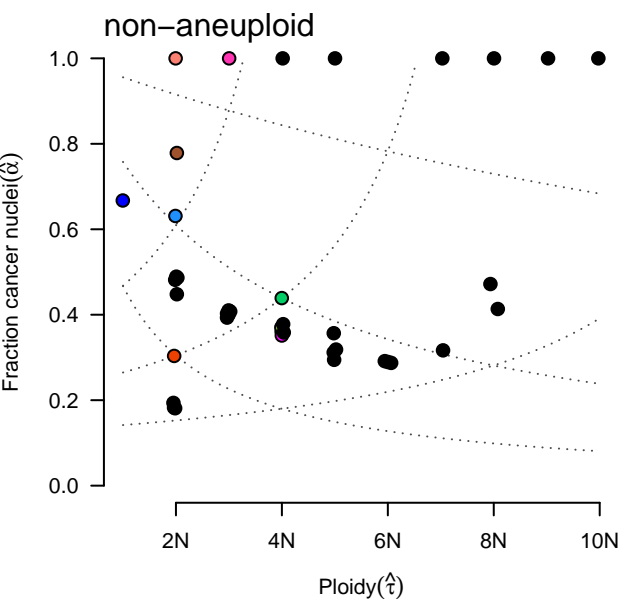
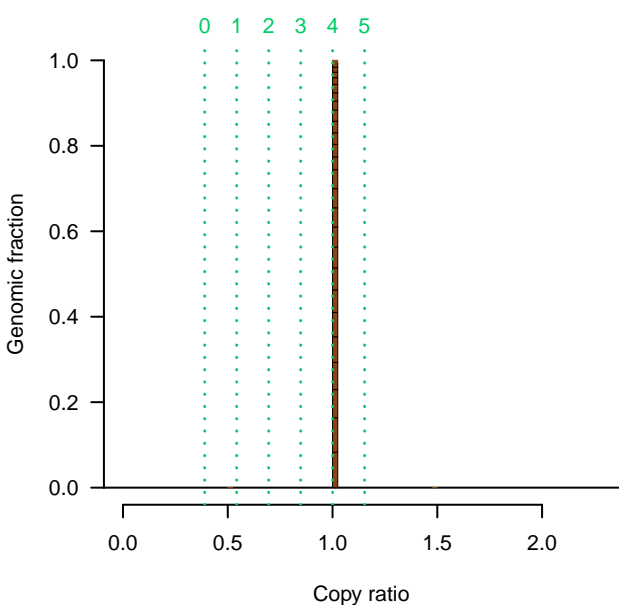


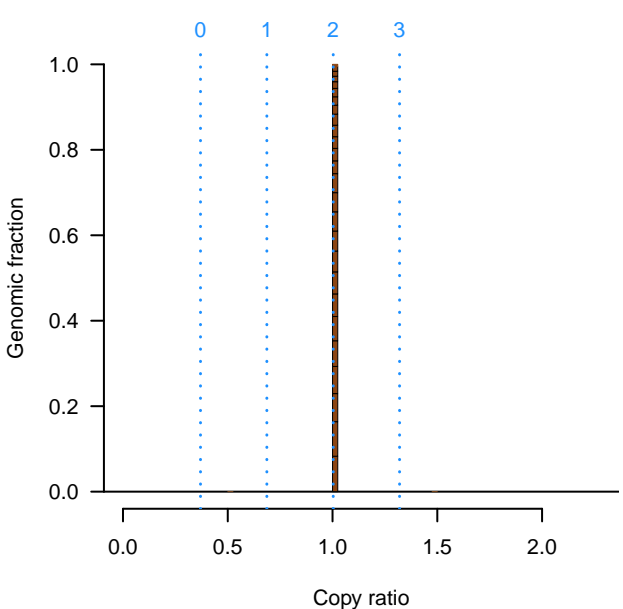
SIM_DATA_5.5



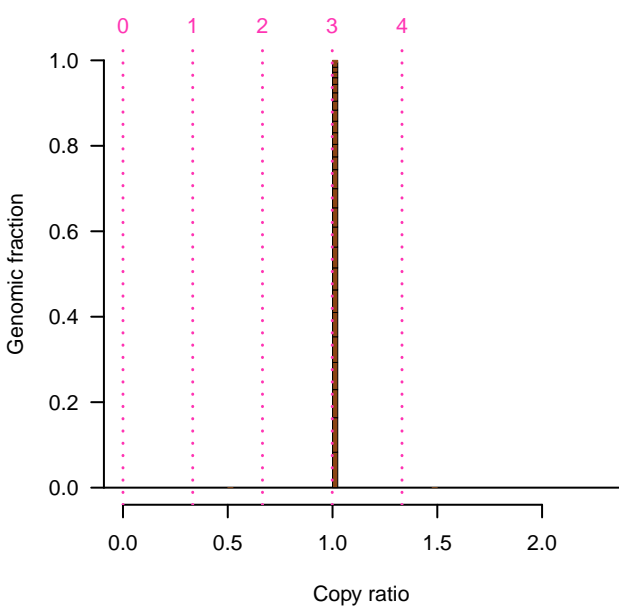
purity($\hat{\alpha}$) = 0.44, ploidy: $\hat{\tau} = 4$, $\hat{\tau}_g = 4$
 $\hat{\sigma}_H = 0.001$, $\hat{\theta}_Z = 0$, %Het = 0
 SCNAs = 136.55, Kar = -16.48, SSNVs = 77.54



purity($\hat{\alpha}$) = 0.63, ploidy: $\hat{\tau} = 1.99$, $\hat{\tau}_g = 2$
 $\hat{\sigma}_H = 0.003$, $\hat{\theta}_Z = 0$, %Het = 0
 SCNAs = 105.18, Kar = -4.62, SSNVs = 87.82



purity($\hat{\alpha}$) = 1, ploidy: $\hat{\tau} = 3$, $\hat{\tau}_g = 3$
 $\hat{\sigma}_H = 0.001$, $\hat{\theta}_Z = 0$, %Het = 0
 SCNAs = 124, Kar = -36.83, SSNVs = 82.18



Model-based evaluation

