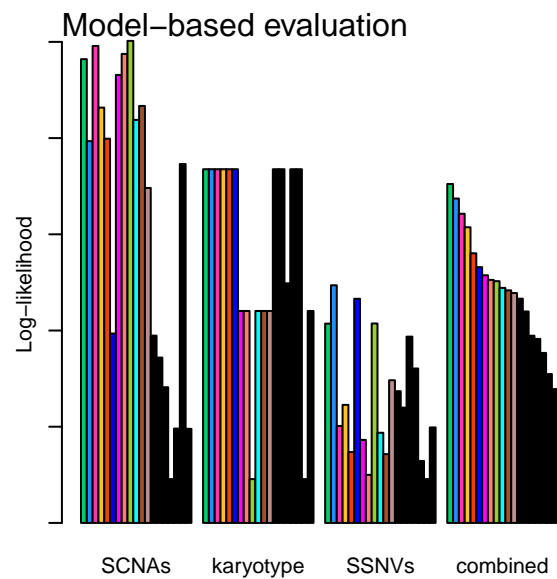
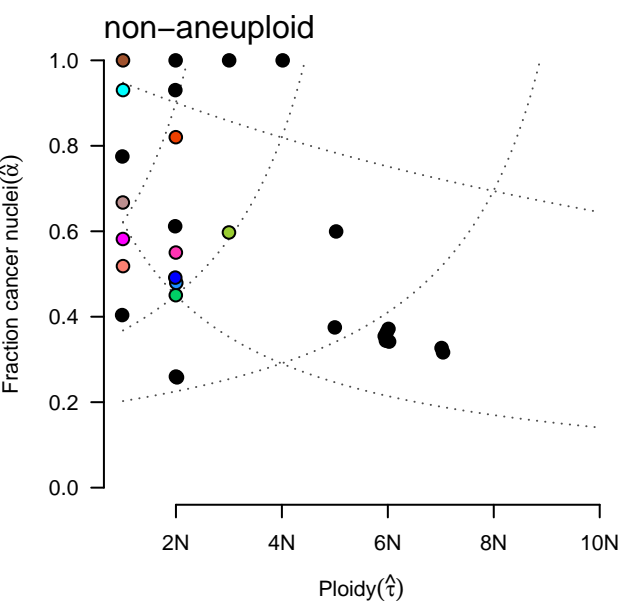
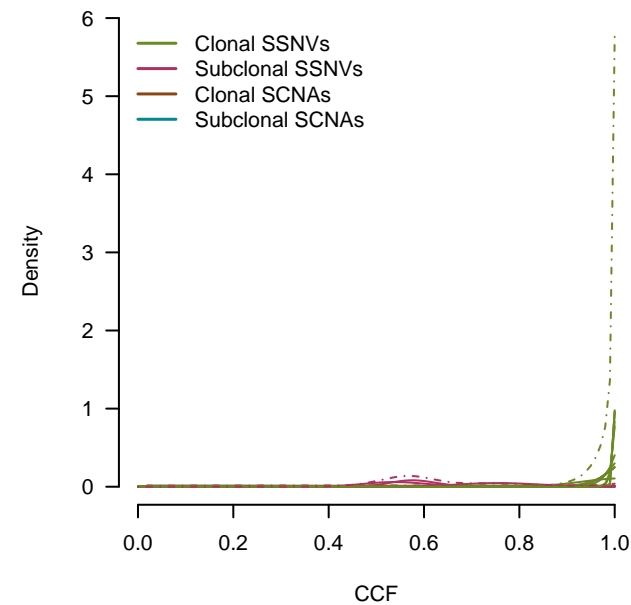
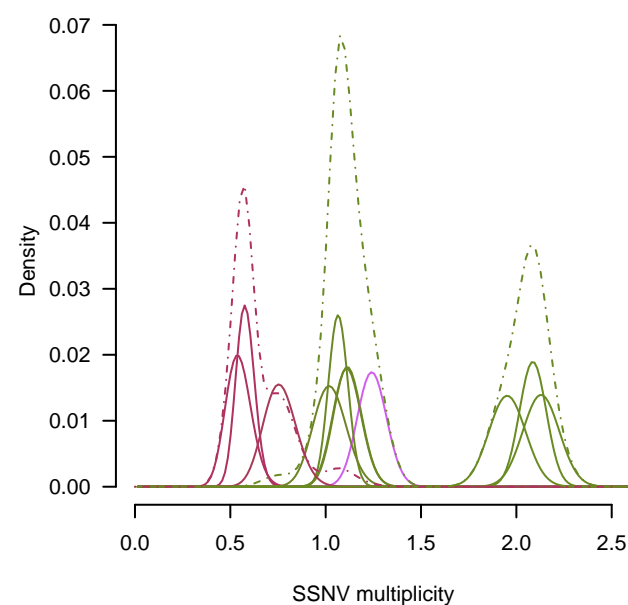
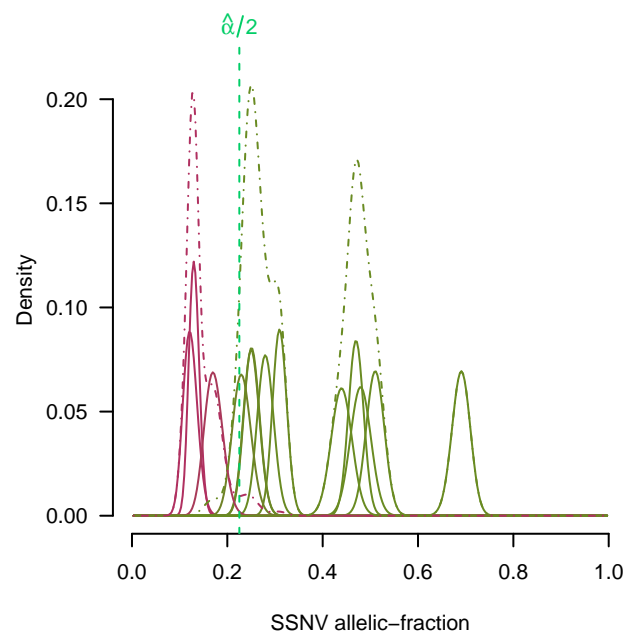
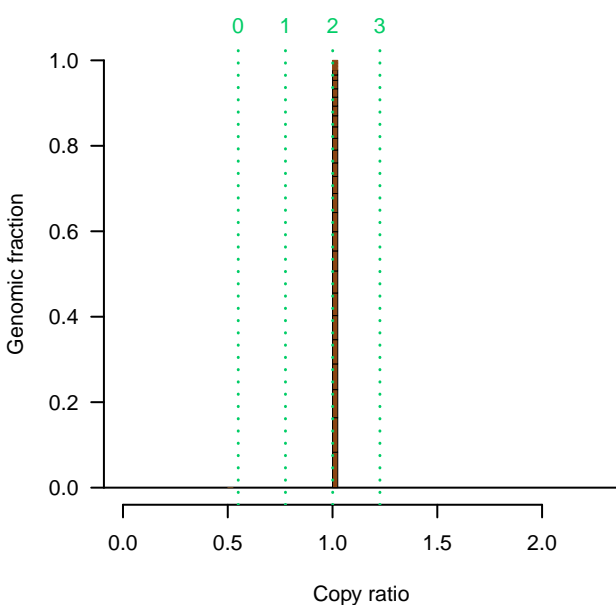


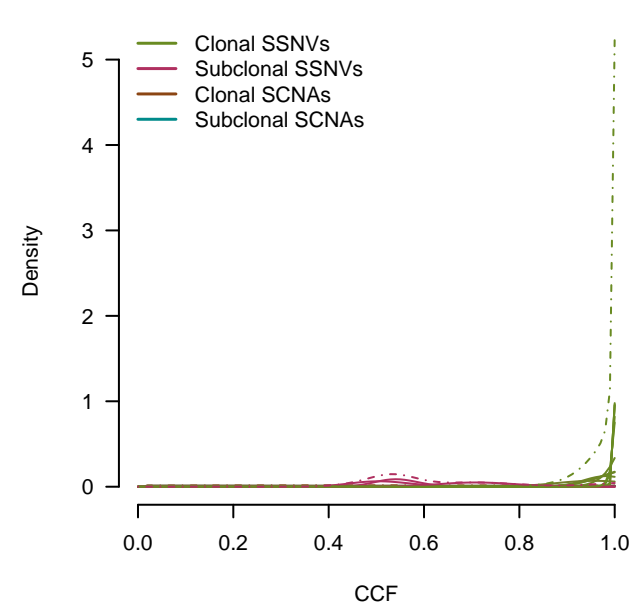
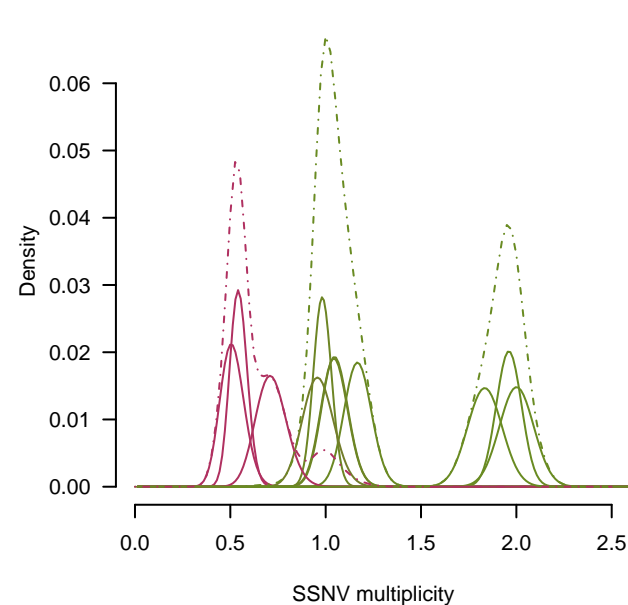
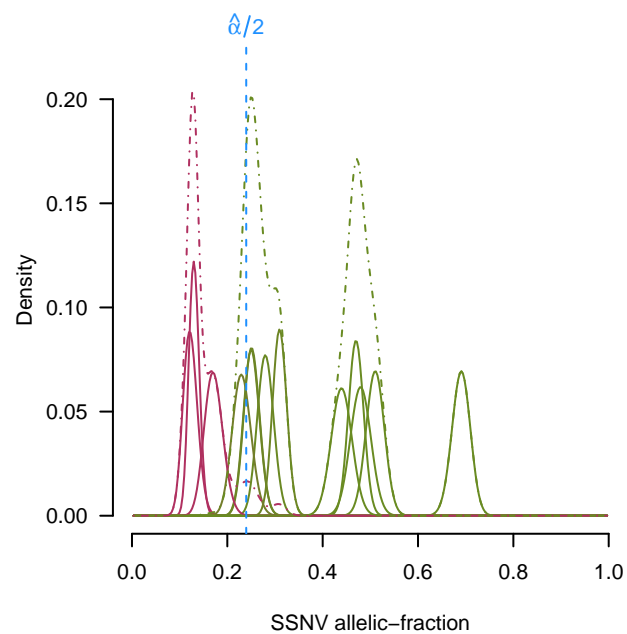
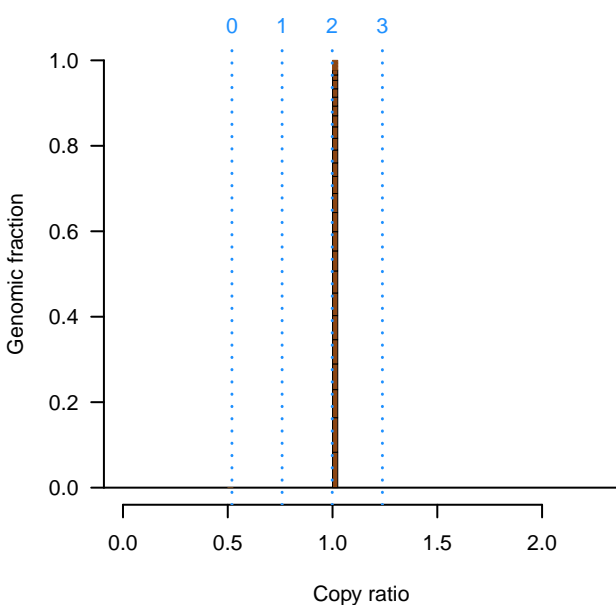
SIM_DATA_5.8



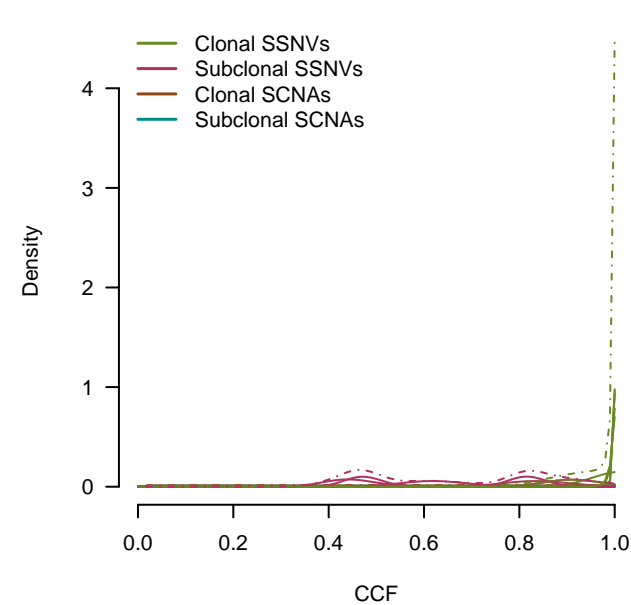
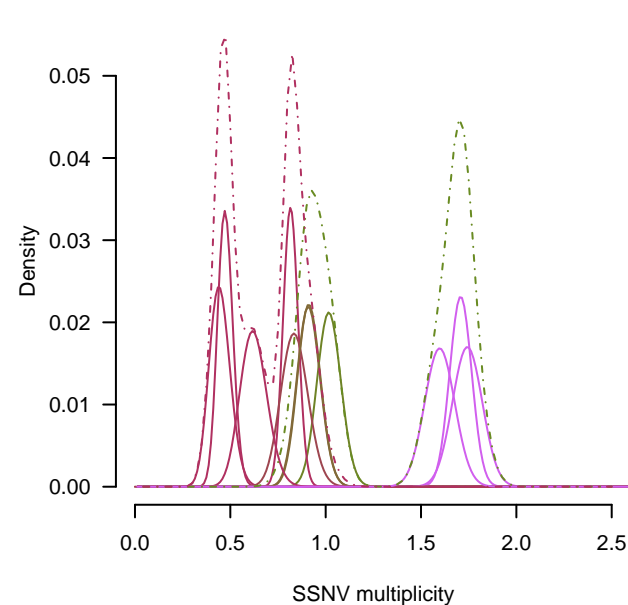
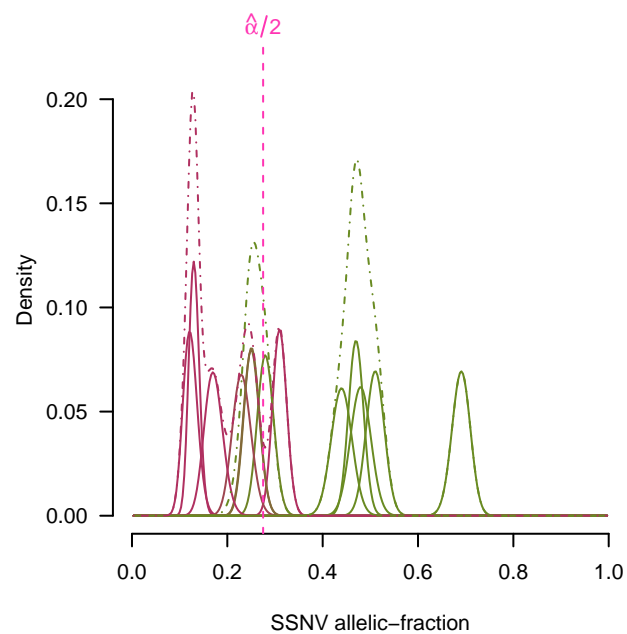
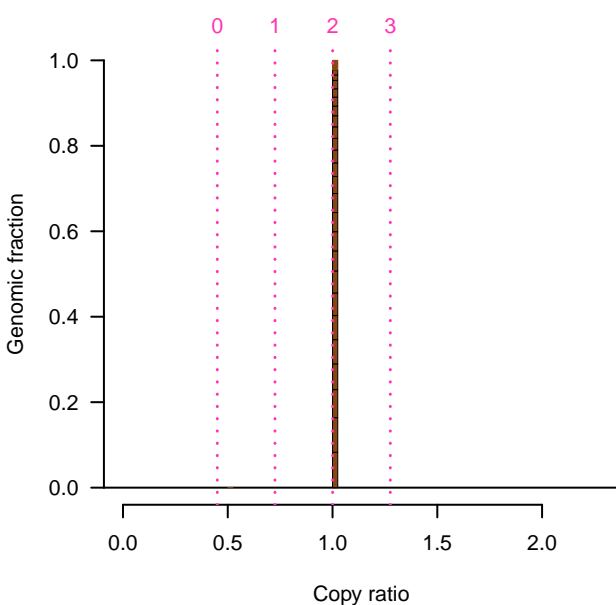
purity($\hat{\alpha}$) = 0.45, ploidy: $\hat{\tau} = 2$, $\hat{\tau}_g = 2$
 $\hat{\sigma}_H = 0.001$, $\hat{\theta}_Z = 0$, %Het = 0
 SCNAs = 137.45, Kar = -4.62, SSVNs = 61



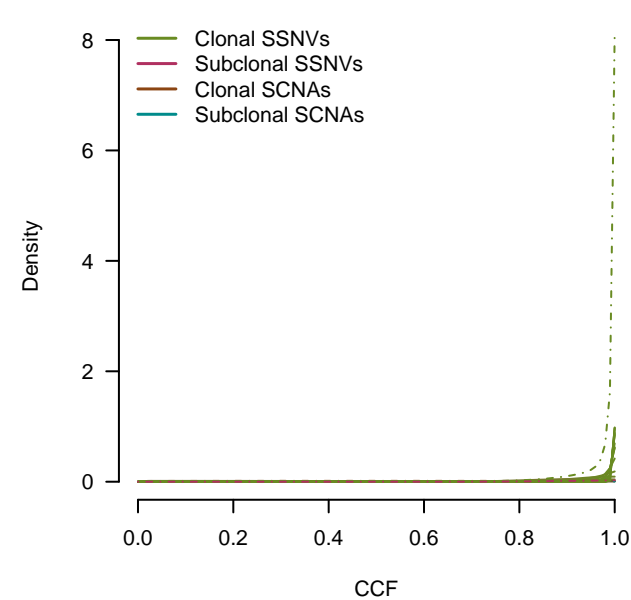
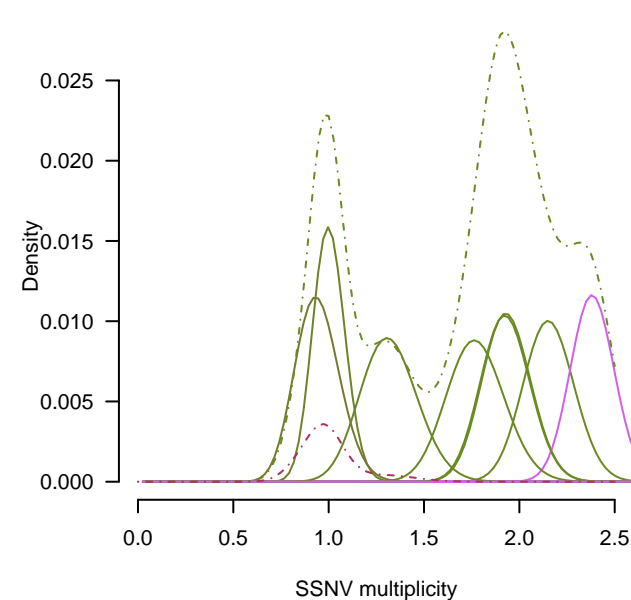
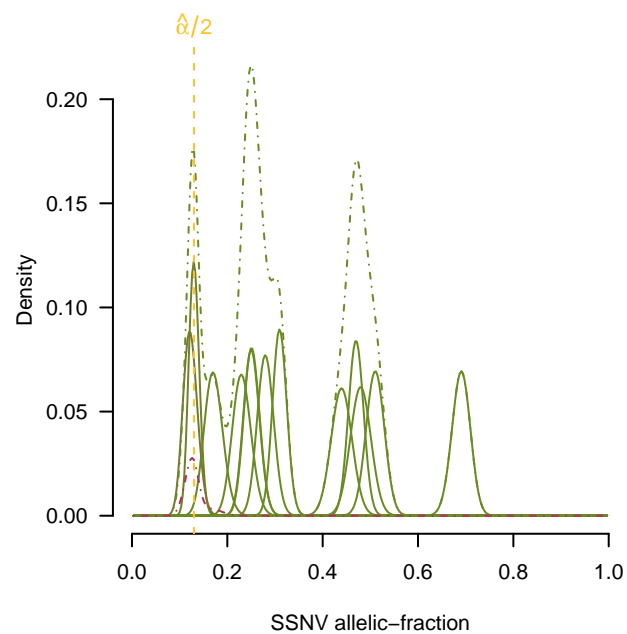
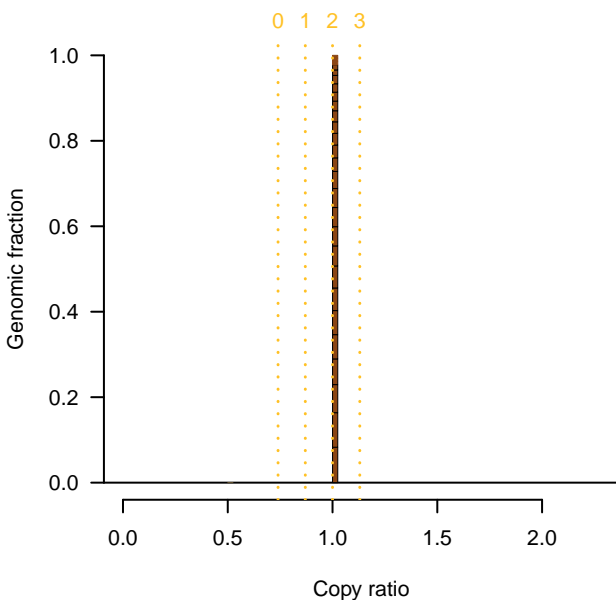
purity($\hat{\alpha}$) = 0.48, ploidy: $\hat{\tau} = 2.01$, $\hat{\tau}_g = 2$
 $\hat{\sigma}_H = 0.001$, $\hat{\theta}_Z = 0$, %Het = 0
 SCNAs = 128.93, Kar = -4.62, SSVNs = 64.99



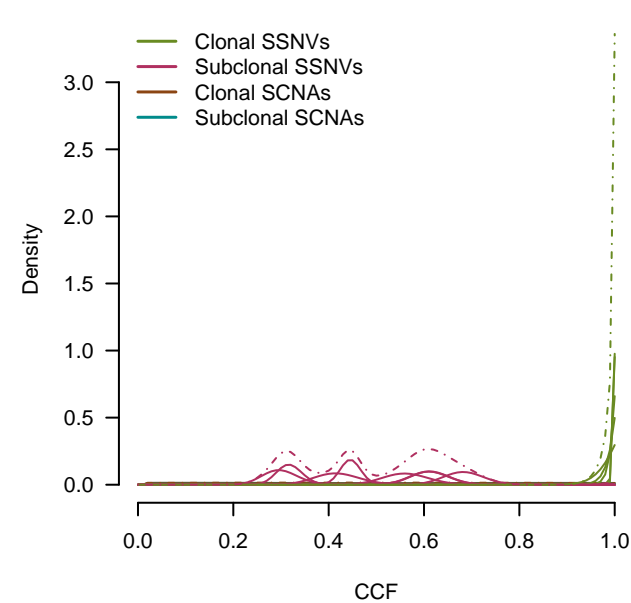
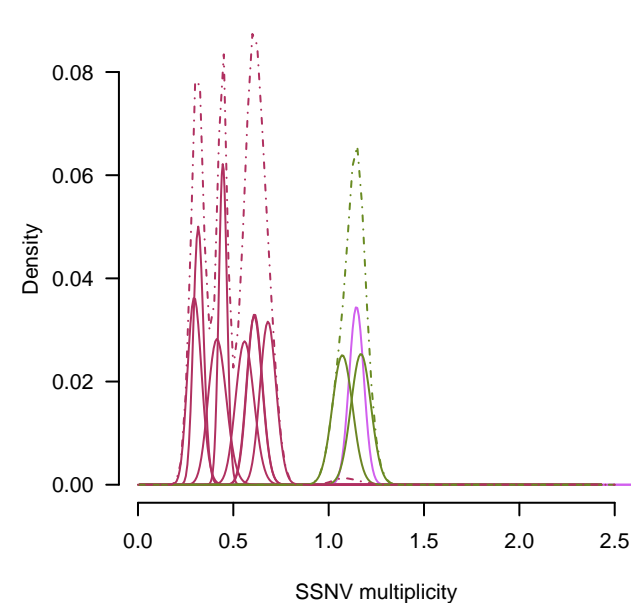
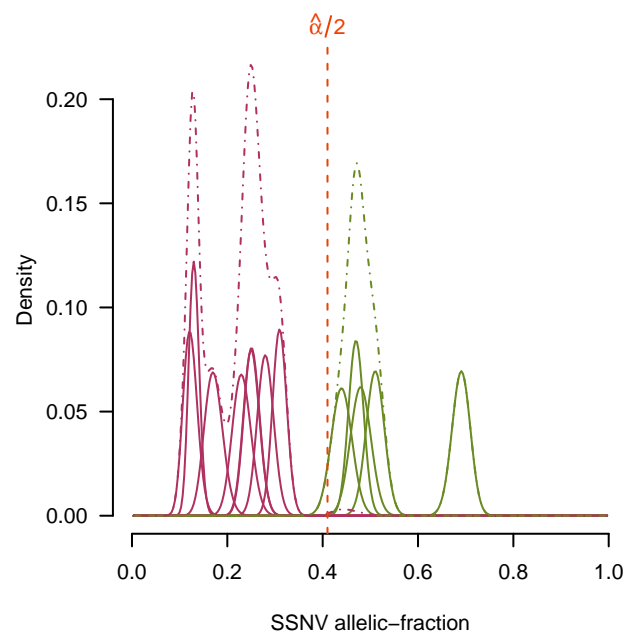
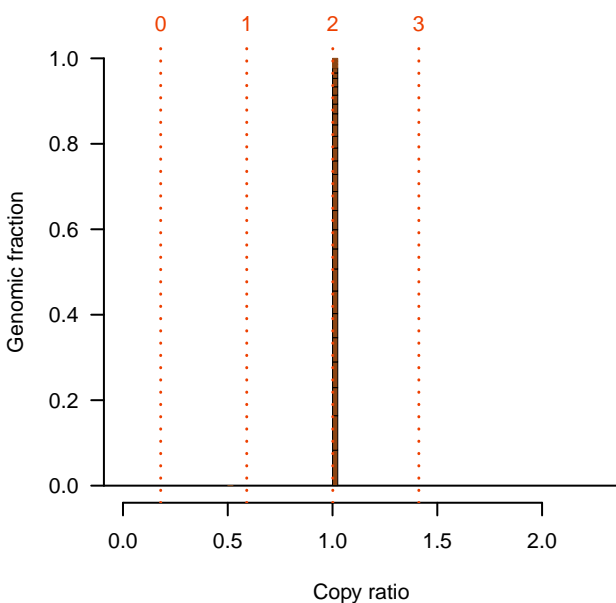
purity($\hat{\alpha}$) = 0.55, ploidy: $\hat{\tau} = 2$, $\hat{\tau}_g = 2$
 $\hat{\sigma}_H = 0.001$, $\hat{\theta}_Z = 0$, %Het = 0
 SCNAs = 138.82, Kar = -4.62, SSVNs = 50.36



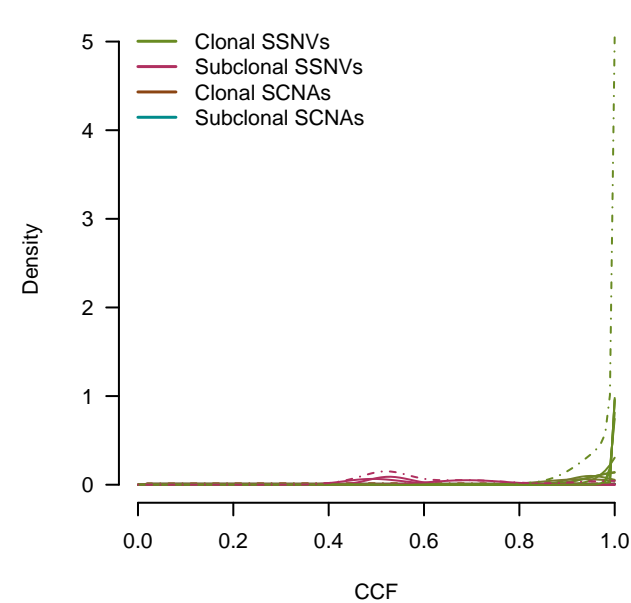
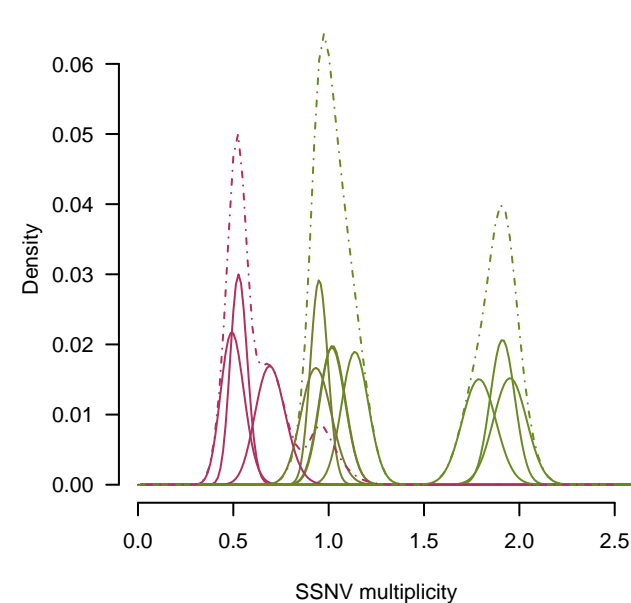
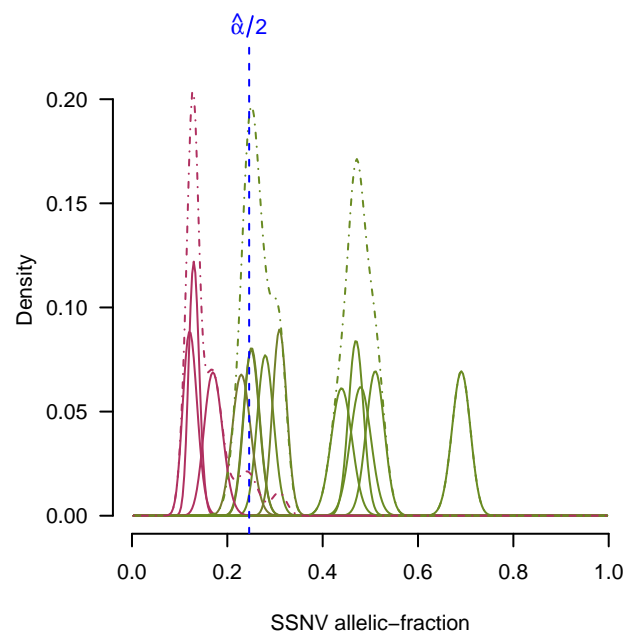
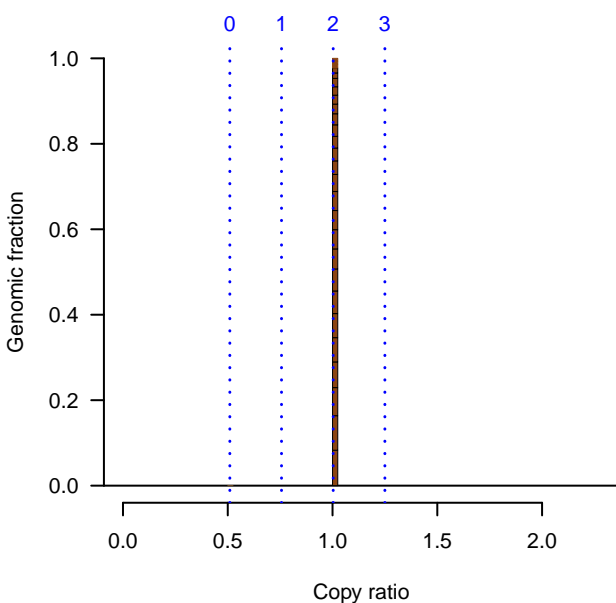
purity(α) = 0.26, ploidy: $\tau = 2$, $\tau_g = 2$
 $\hat{\sigma}_H = 0.001$, $\hat{\theta}_Z = 0$, %Het = 0
 SCNAs = 132.41, Kar = -4.62, SSNVs = 52.56



$\text{purity}(\hat{\alpha}) = 0.82$, ploidy: $\hat{\tau} = 2$, $\hat{\tau}_g = 2$
 $\hat{\sigma}_H = 0.001$, $\hat{\theta}_Z = 0$, %Het = 0
 SCNAs = 129.18, Kar = -4.62, SSNVs = 47.66



purity($\hat{\alpha}$) = 0.49, ploidy: $\hat{\tau} = 1.99$, $\hat{\tau}_g = 2$
 $\hat{\sigma}_H = 0.003$, $\hat{\theta}_Z = 0$, %Het = 0
 SCNAs = 108.93, Kar = -4.62, SSNVs = 63.58



$\text{purity}(\hat{\alpha}) = 0.58$, ploidy: $\hat{\tau} = 1$, $\hat{\tau}_g = 1$
 $\hat{\sigma}_H = 0.001$, $\hat{\theta}_Z = 0$, %Het = 0
 SCNAs = 135.81, Kar = -19.35, SSNVs = 48.92

