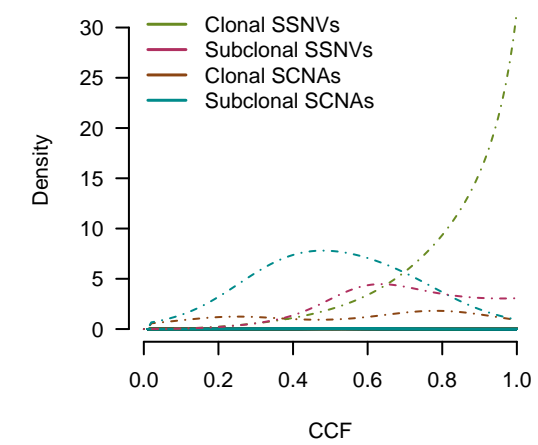
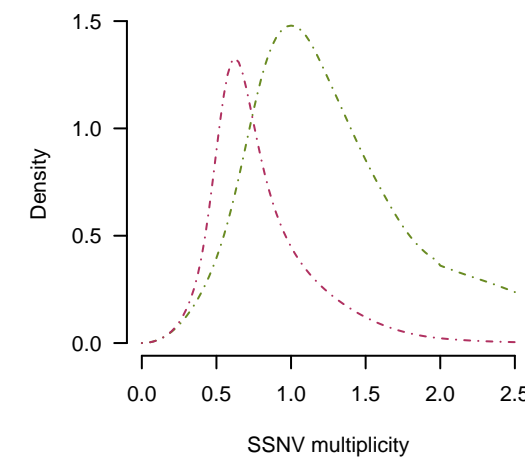
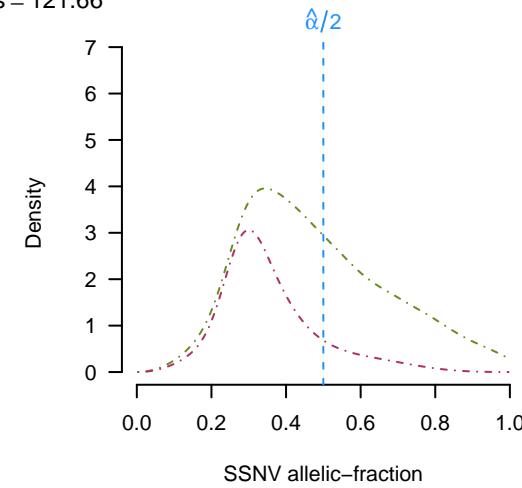
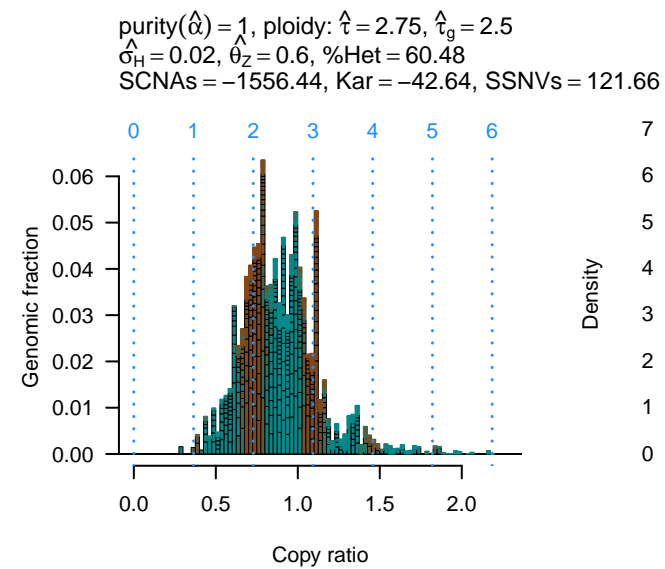
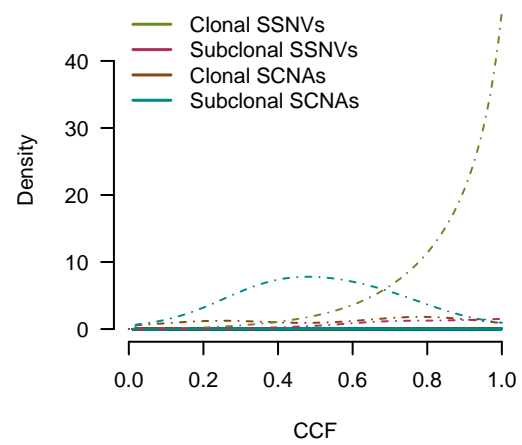
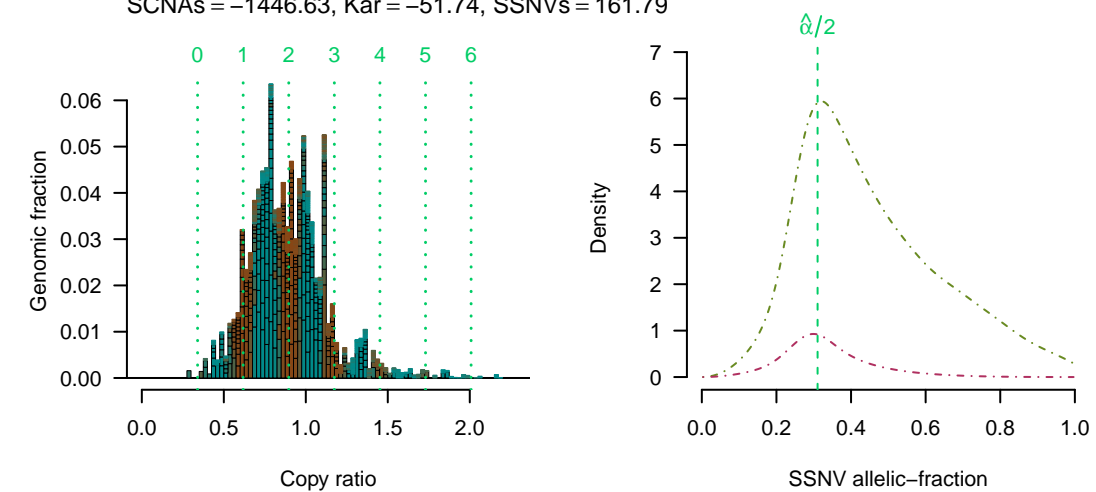
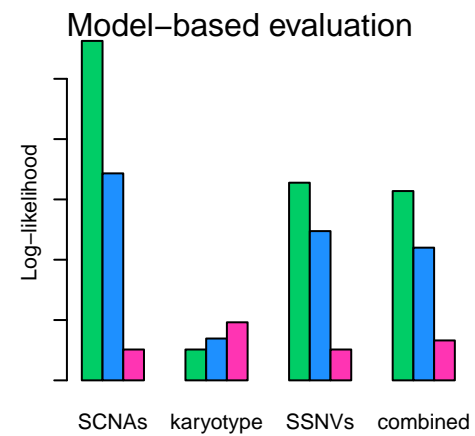


purity( $\alpha$ ) = 0.62, ploidy:  $\tau = 2.37$ ,  $\tau_g = 2.02$   
 $\hat{\sigma}_H = 0.02$ ,  $\hat{\theta}_Z = 0.59$ , %Het = 58.51  
 SCNAs = -1446.63, Kar = -51.74, SSNVs = 161.79



$\text{purity}(\hat{\alpha}) = 0.82$ , ploidy:  $\hat{\tau} = 1.38$ ,  $\hat{\tau}_g = 1.19$   
 $\hat{\sigma}_H = 0.02$ ,  $\hat{\theta}_Z = 0.73$ , %Het = 73.35  
 SCNAs = -1702.46, Kar = -29.19, SSNVs = 23.5

