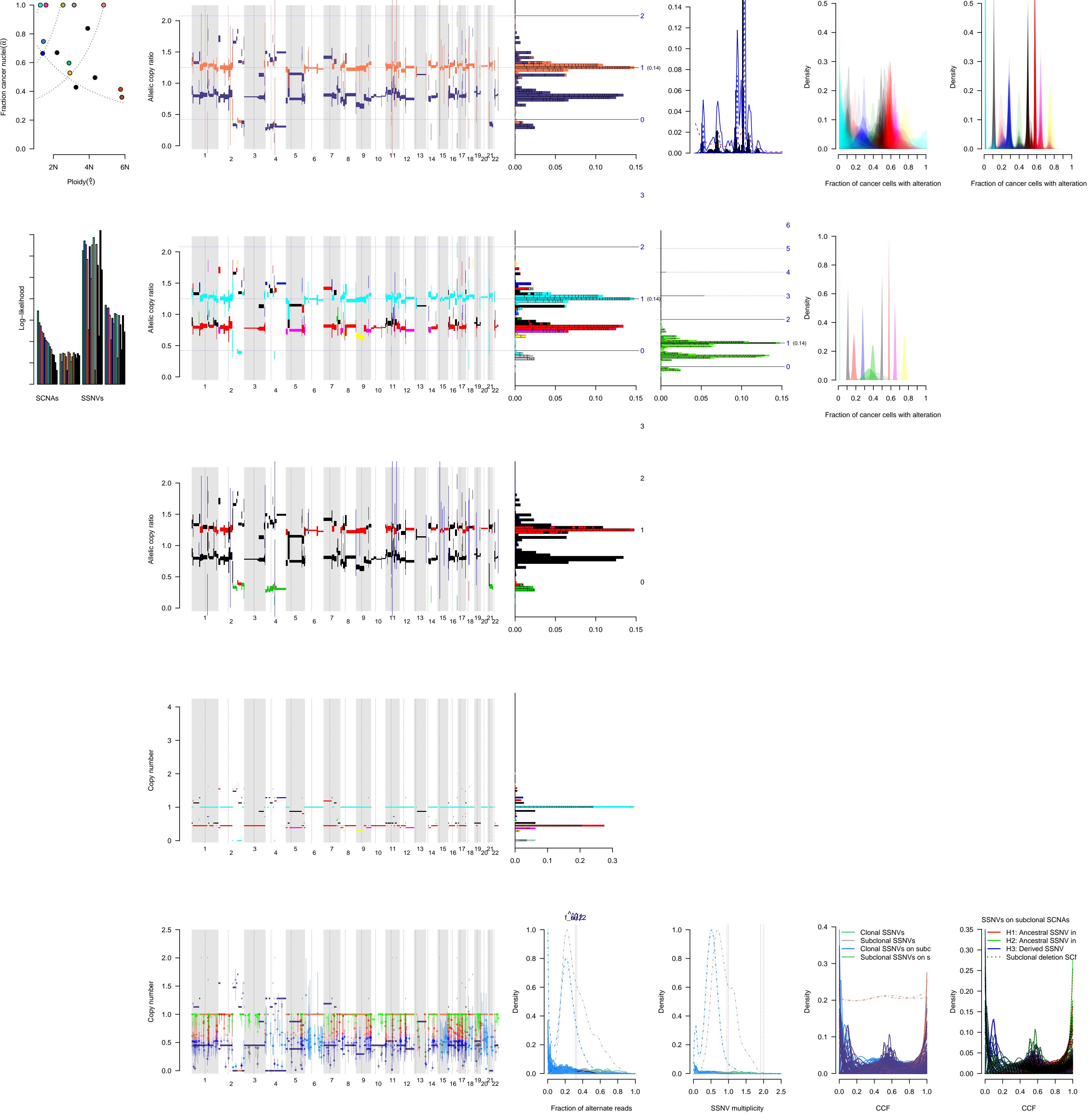
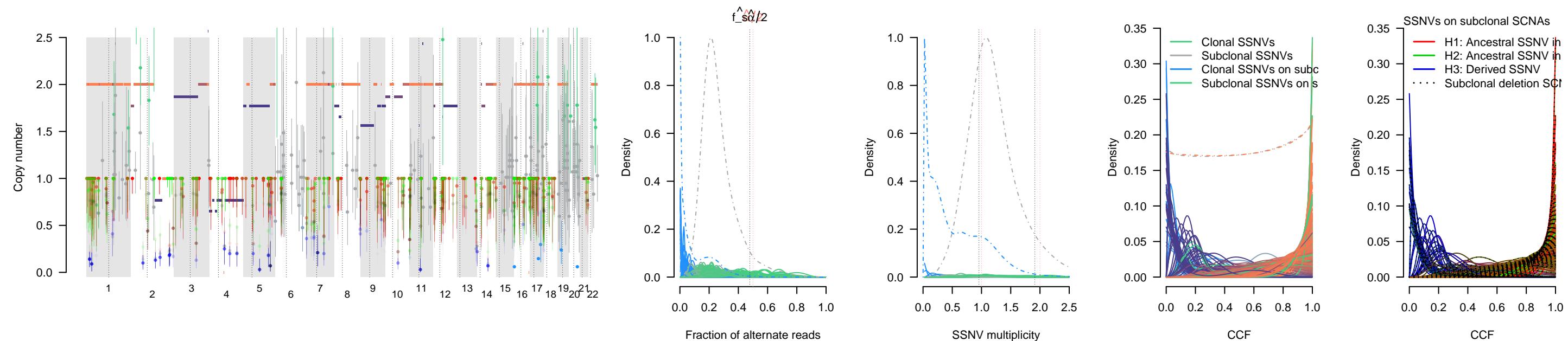
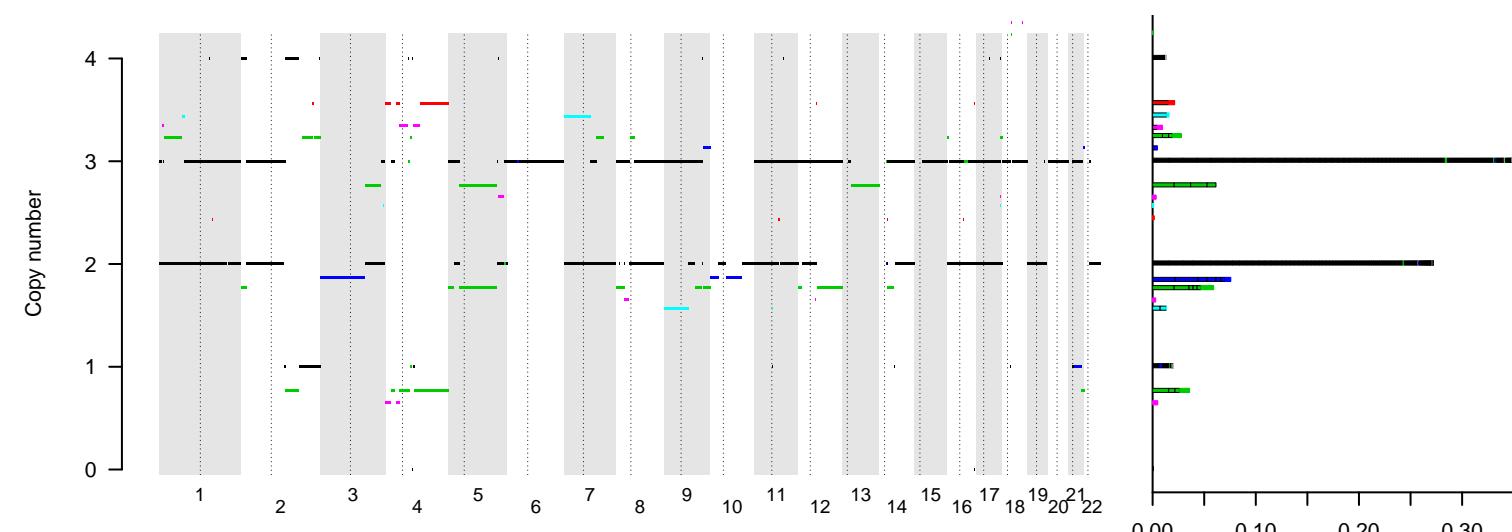
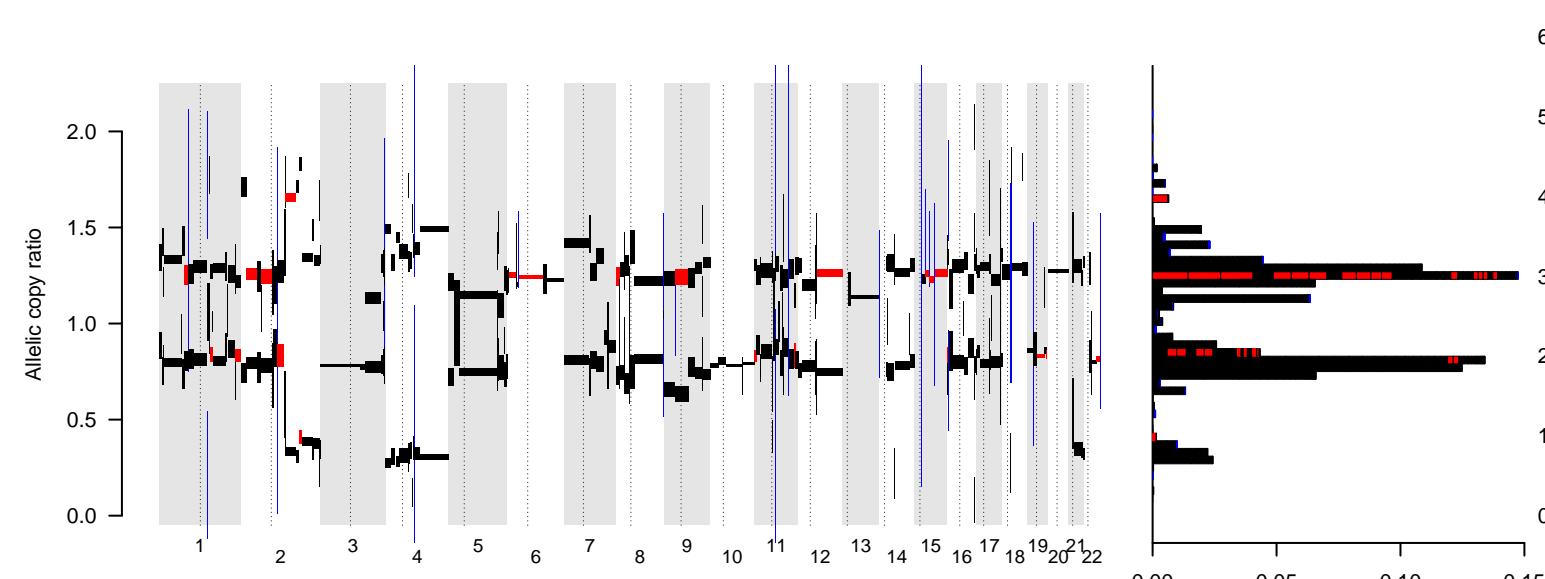
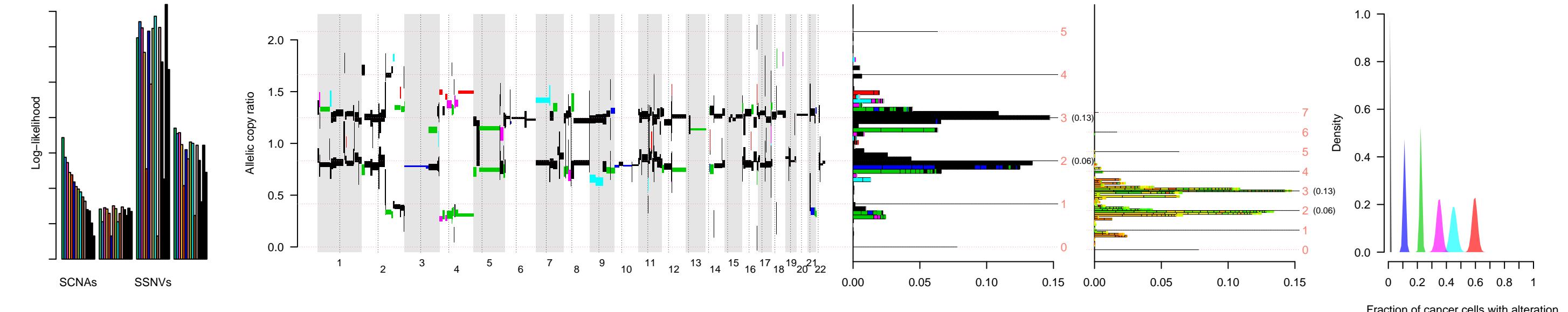
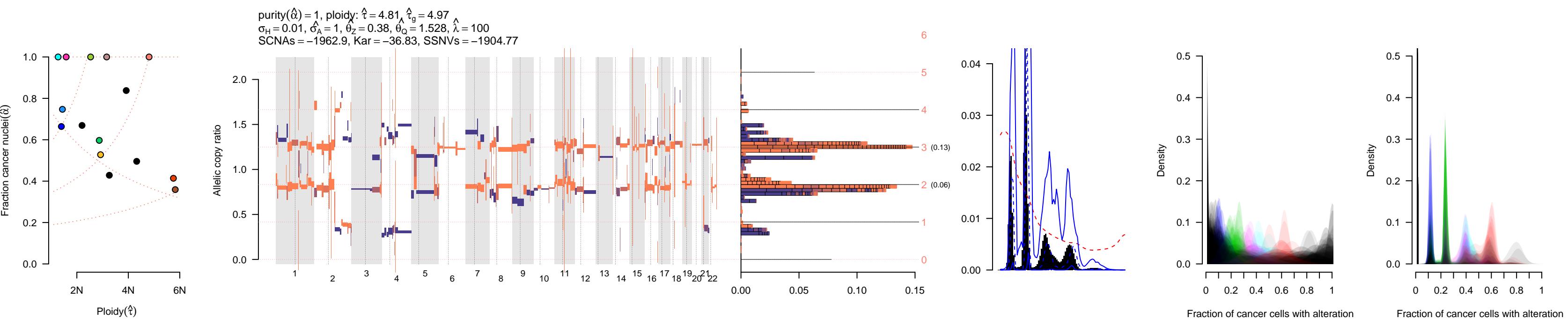
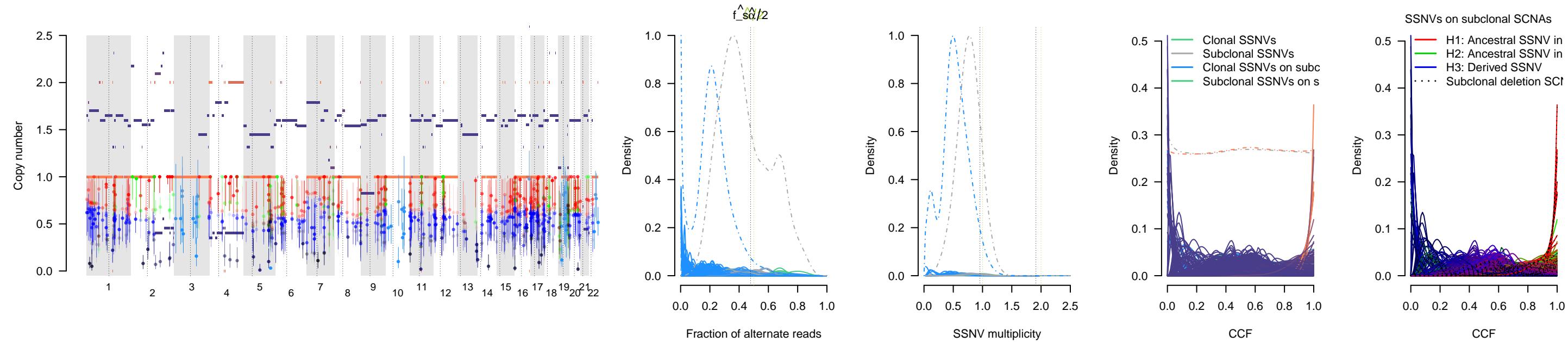
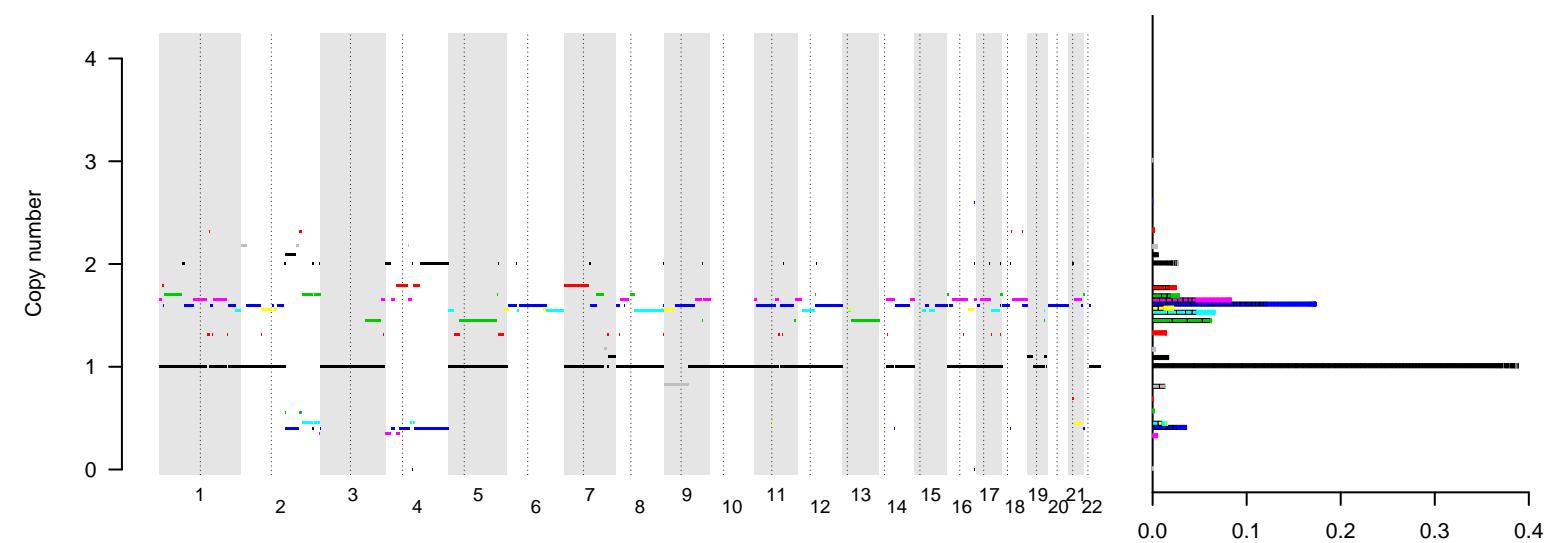
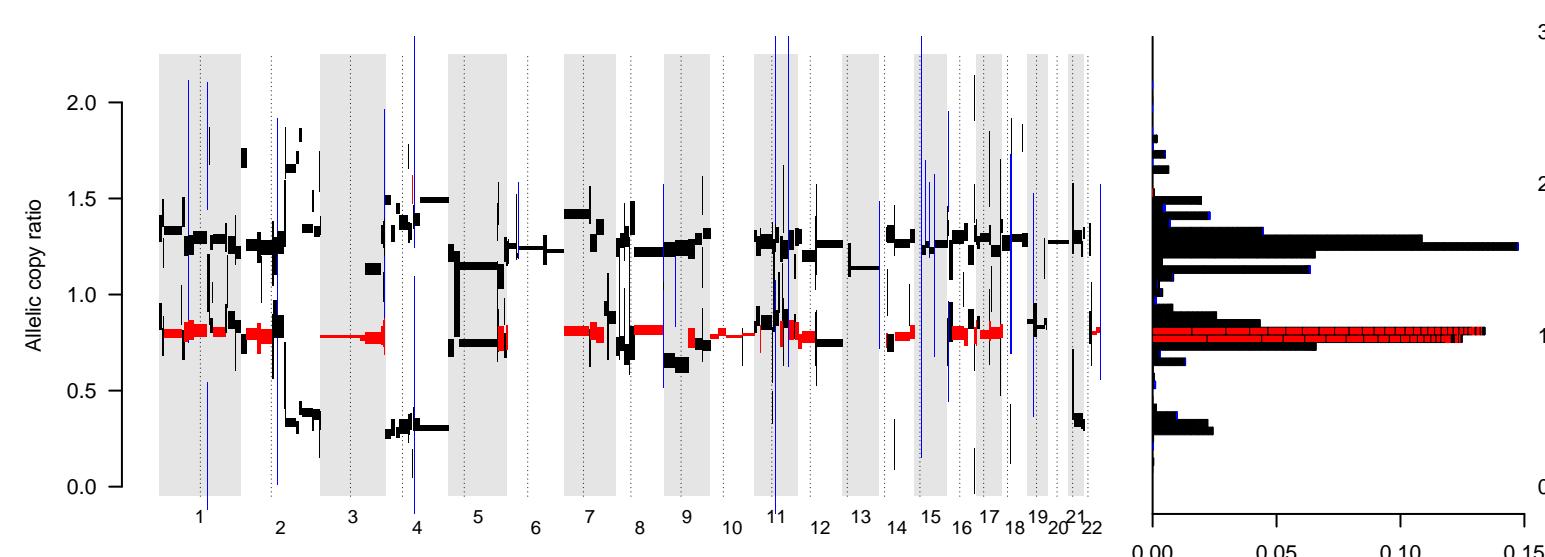
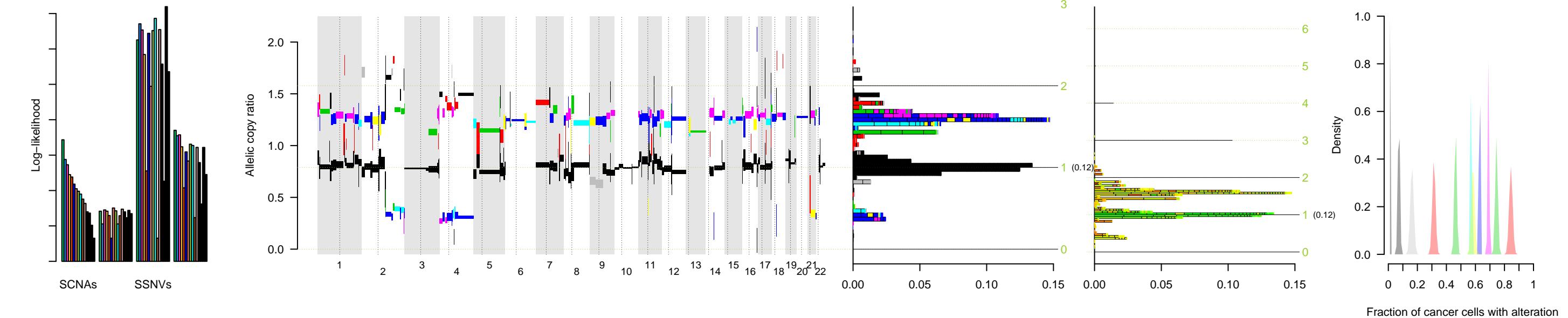
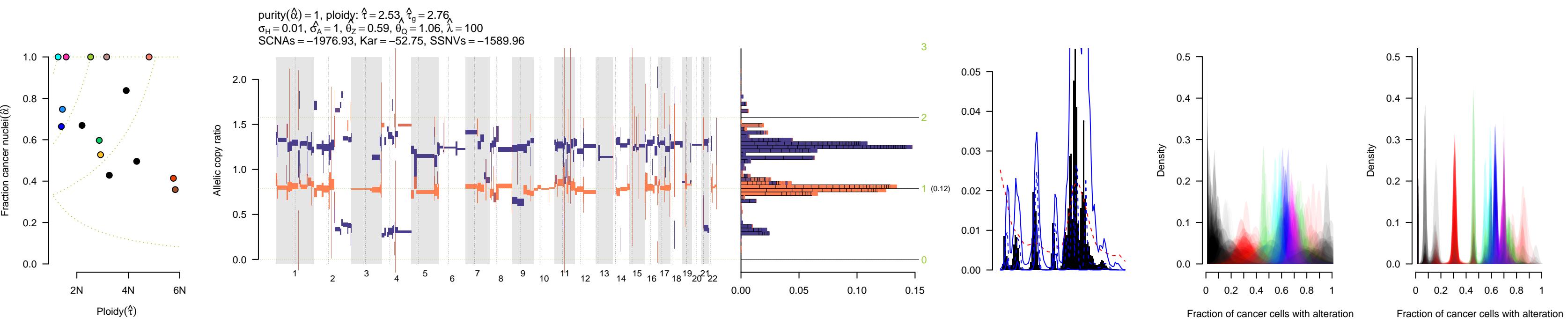


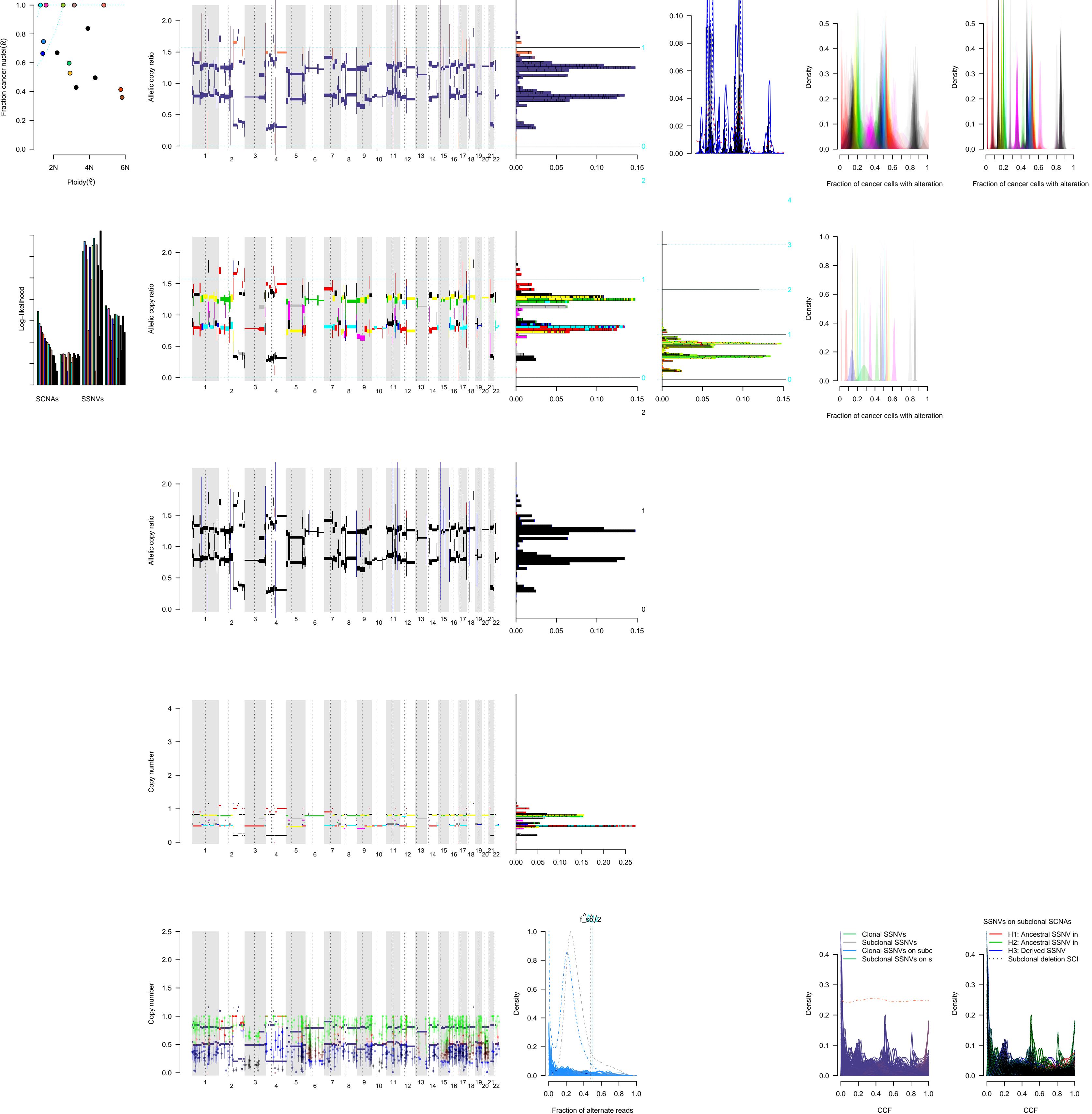
purity($\hat{\alpha}$) = 0.66, ploidy: $\hat{t} = 1.4$, $\hat{t}_g = 1.18$
 $\sigma_H = 0.01$, $\sigma_A = 1$, $\theta_Z = 0.63$, $\theta_Q = 1.145$, $\lambda = 100$
SCNAS = -1936.73, Kar = -207.36, SSNVs = -1605.34







purity($\hat{\alpha}$) = 1, ploidy: $\hat{t} = 1.27$, $\hat{t}_g = 1.46$
 $\sigma_H = 0.01$, $\sigma_A = 1$, $\theta_Z = 0.97$, $\theta_0 = 0.787$, $\lambda = 100$
SCNAs = -1993.34, Kar = -126.89, SSNVs = -1520.97



purity($\hat{\alpha}$) = 0.36, ploidy: $\hat{p} = 5.82$, $\hat{\lambda}_g = 5.98$
 $\sigma_H = 0.01$, $\sigma_A = 1$, $\theta_Z = 0.31$, $\theta_0 = 2.443$, $\lambda = 100$
SCNAs = -2021.39, Kar = -80.37, SSNVs = -2763.05

