



purity( $\hat{\alpha}$ ) = 0.75, ploidy:  $\hat{\tau}$  = 3.07,  $\hat{\tau}_g$  = 3.09  
 $\hat{\sigma}_H$  = 0.008,  $\hat{\theta}_Z$  = 0, %Het = 0.13  
SCNAs = 470.68, Kar = -46.23, SSNVs = NA

