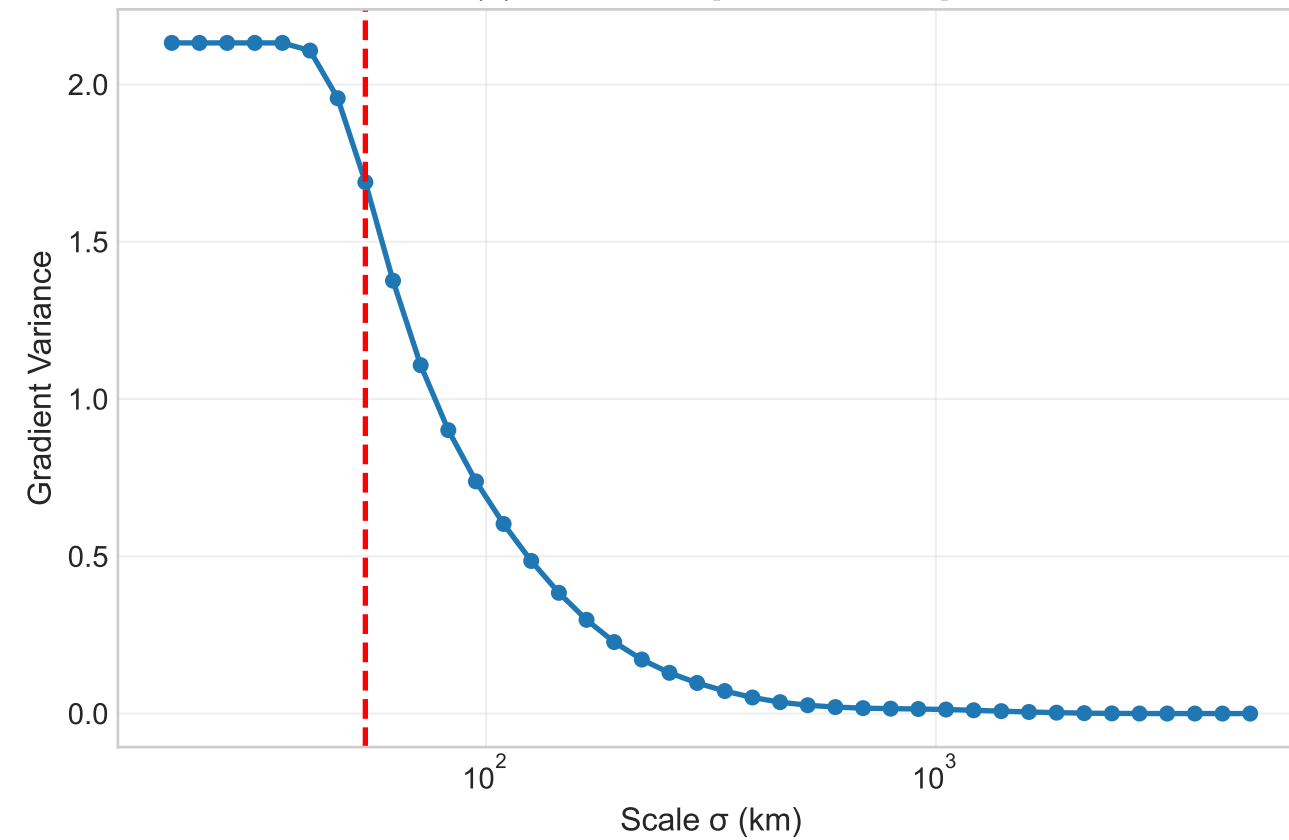
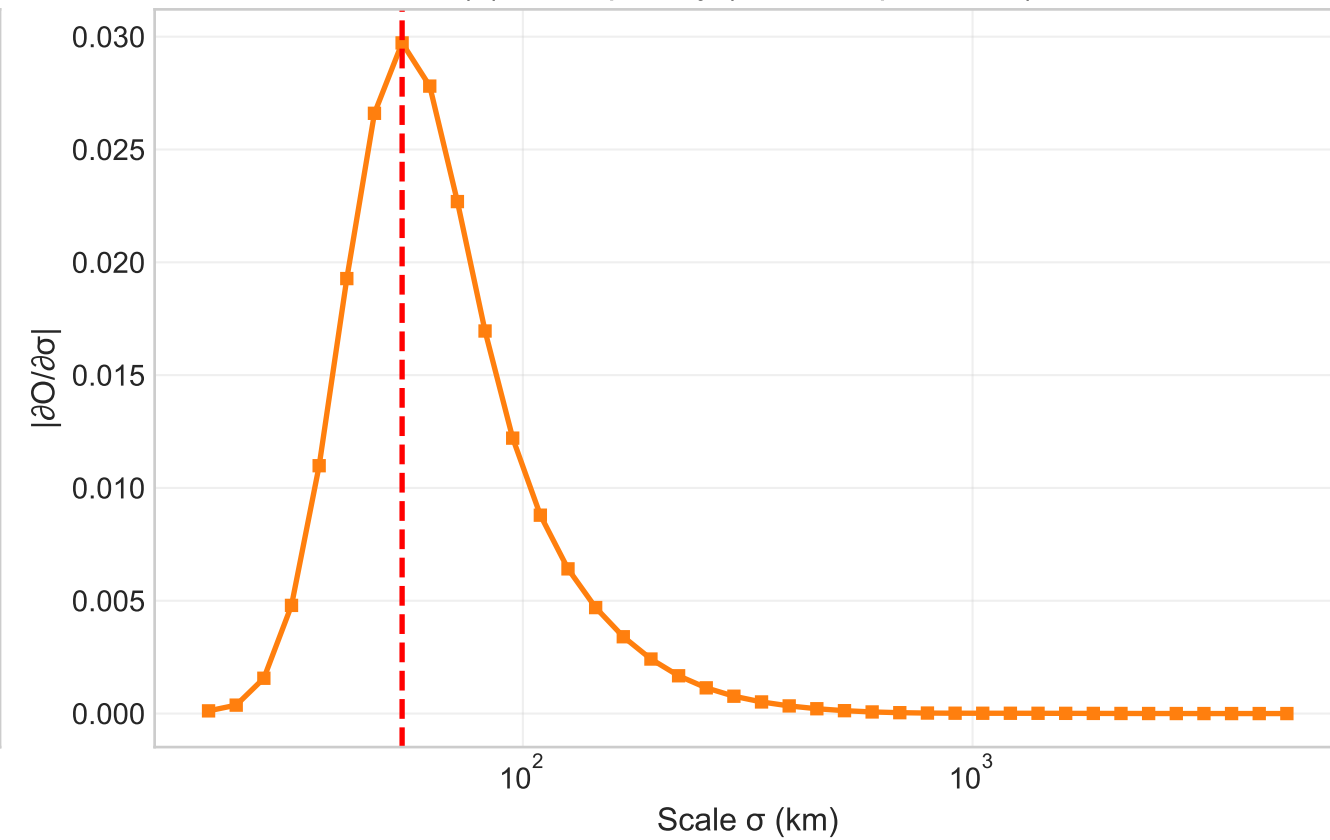


H1: Critical Scale Detection [CORRECTED] - Detailed Analysis

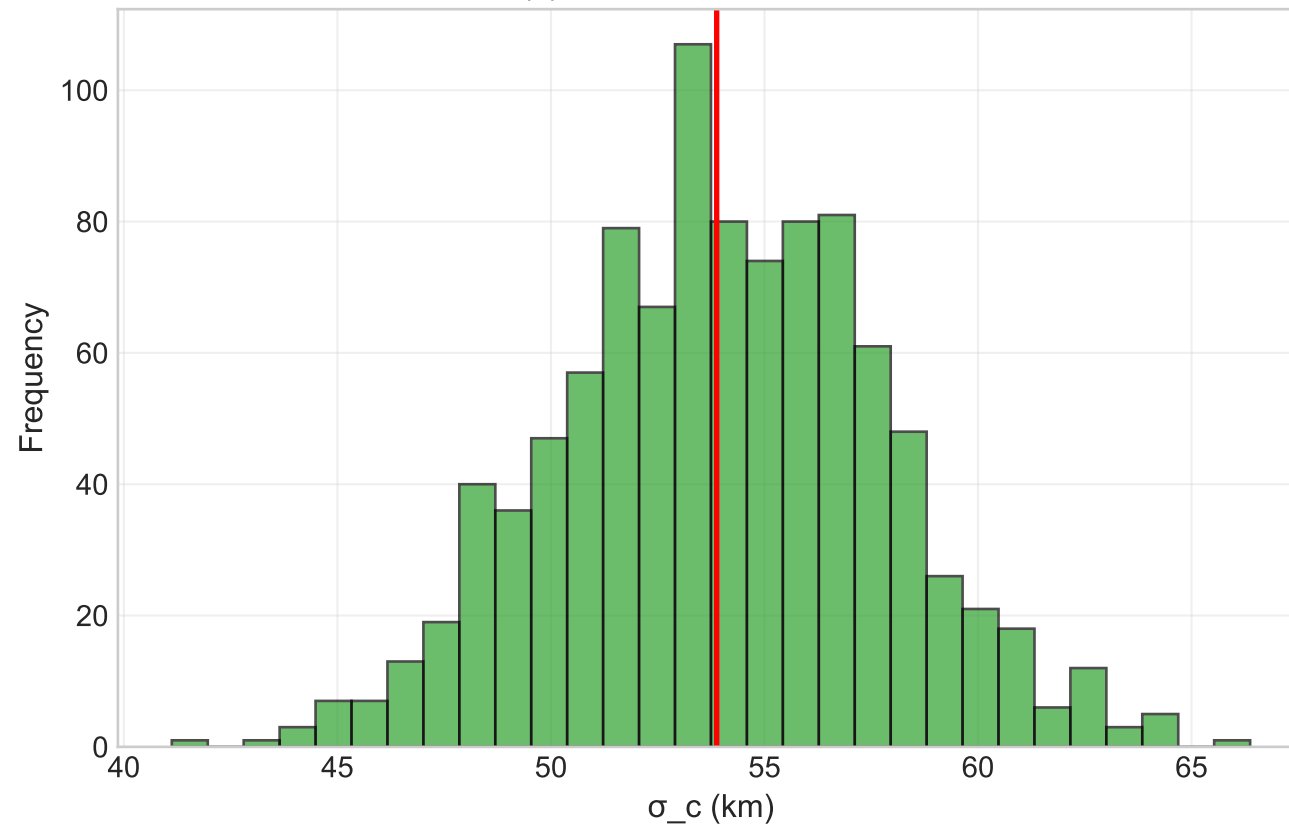
(a) Observable [CORRECTED]



(b) Susceptibility ($\kappa=83.50$, $p=0.0000$)



(c) Bootstrap Distribution



(d) Physical Scale
 $\sigma_c = 54$ km

