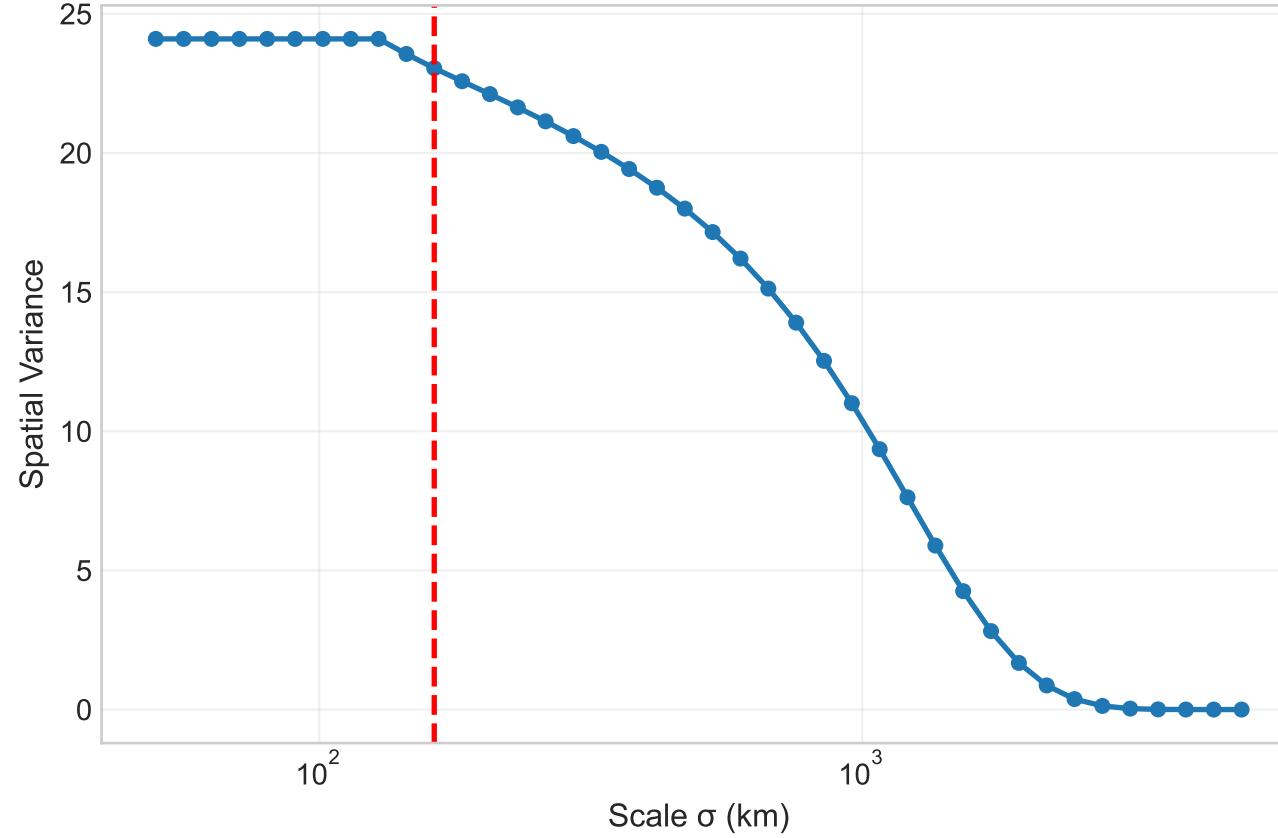
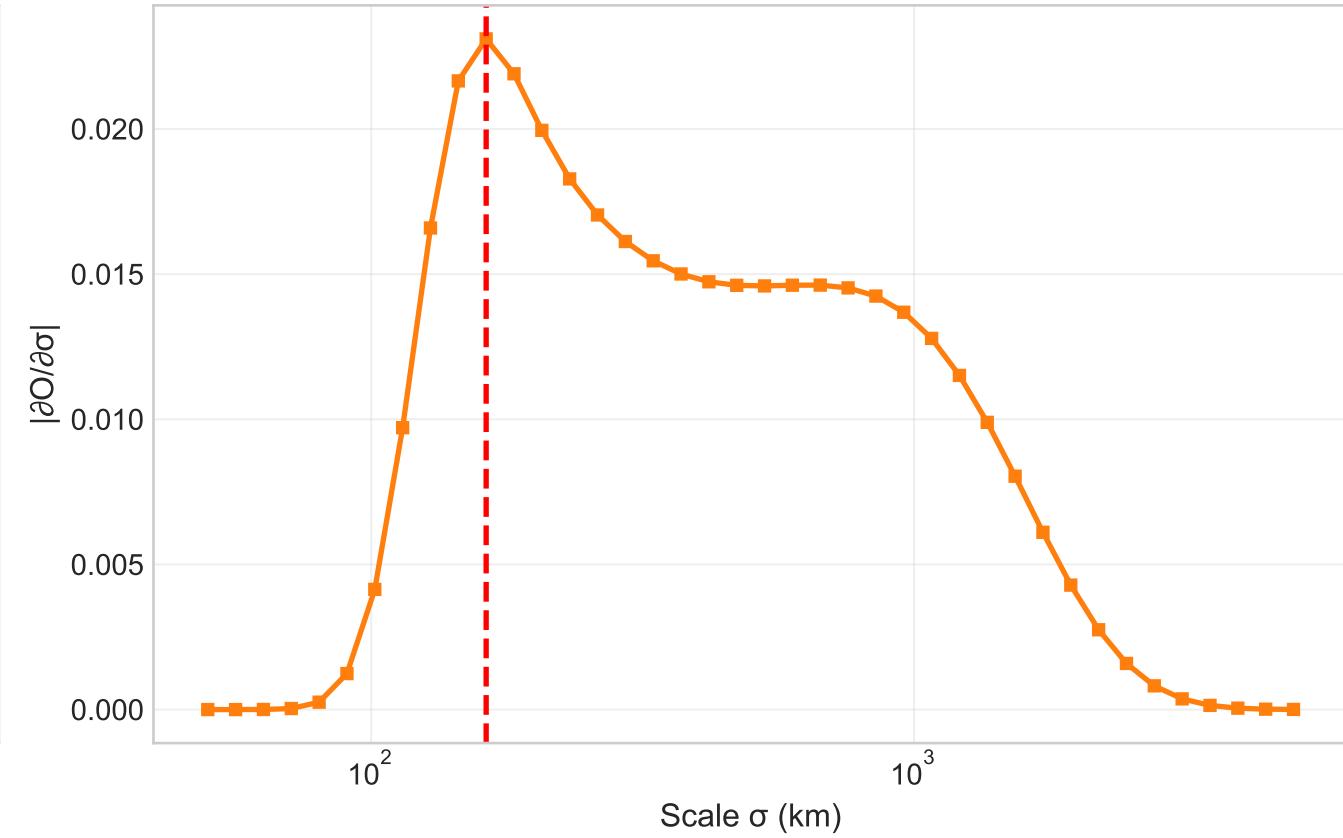


H1: Critical Scale Detection - Detailed Analysis

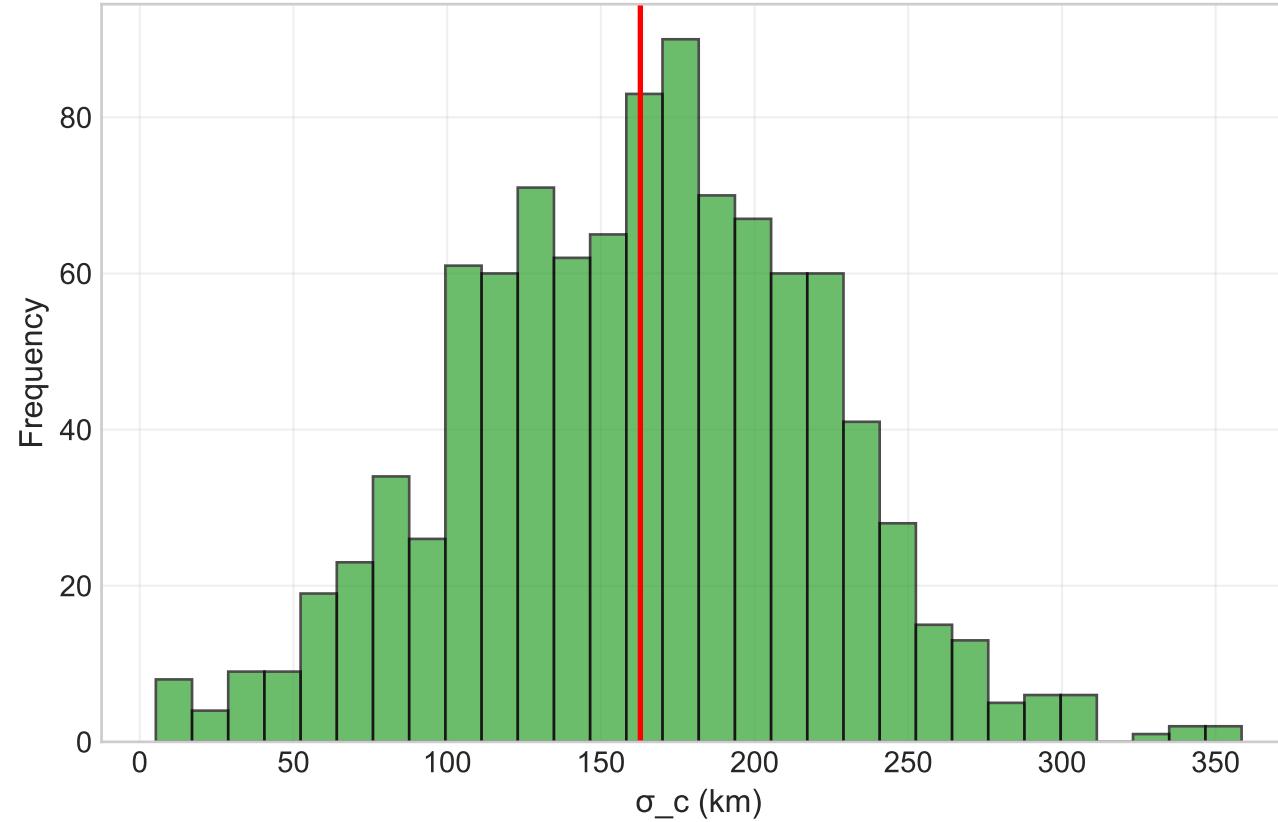
(a) Observable



(b) Susceptibility ($\kappa=2.16$)



(c) Bootstrap Distribution



(d) Physical Scale Classification
 $\sigma_c = 163$ km

