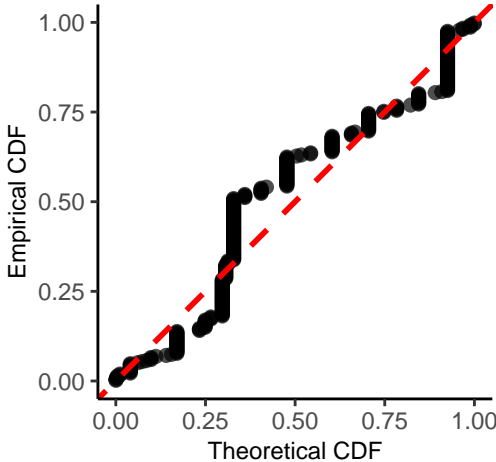
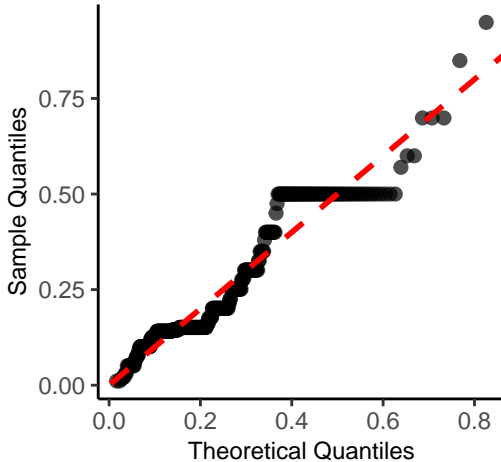


Goodness-of-Fit Diagnostics for EKW Distribution

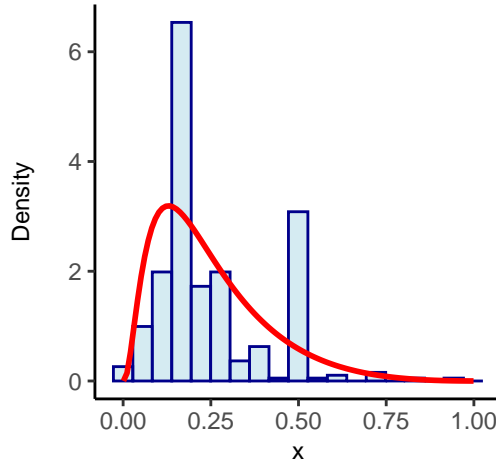
(A) P-P Plot



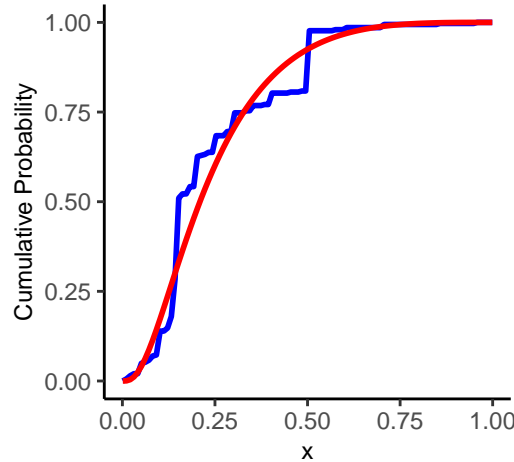
(B) Q-Q Plot



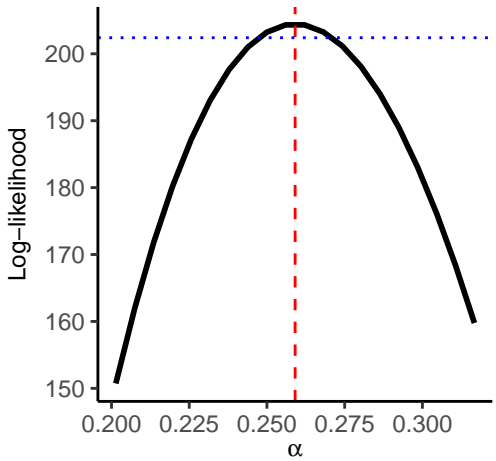
(C) PDF Empirical vs Theoretical



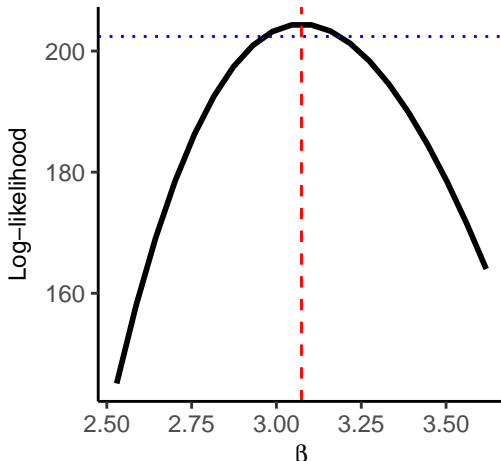
(D) CDF Empirical vs Theoretical



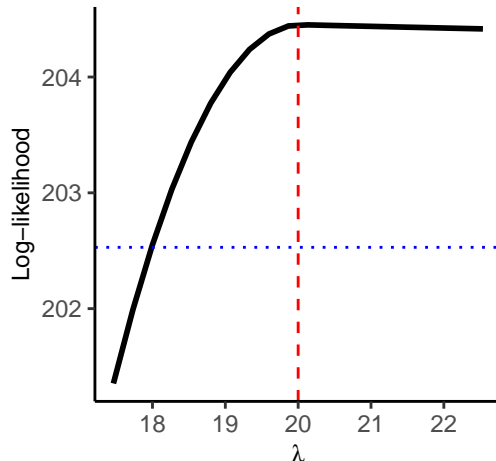
(E) Profile α

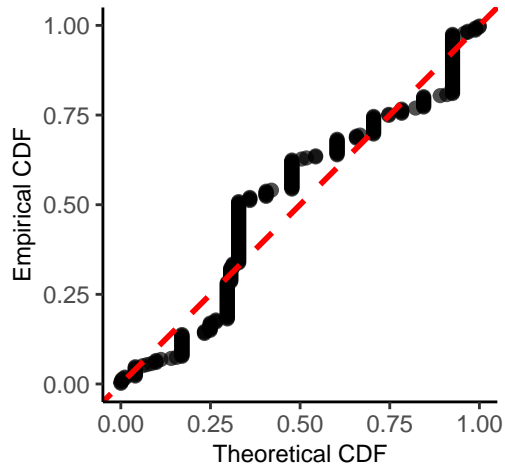
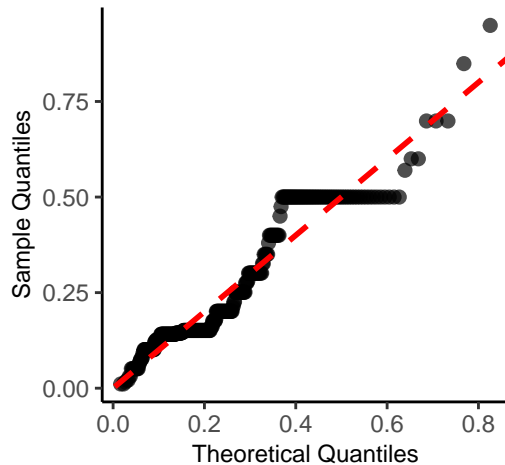
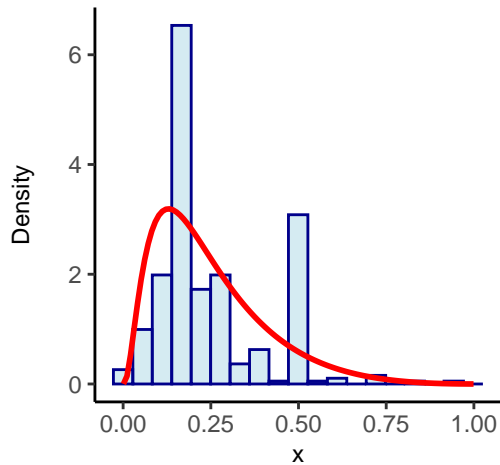
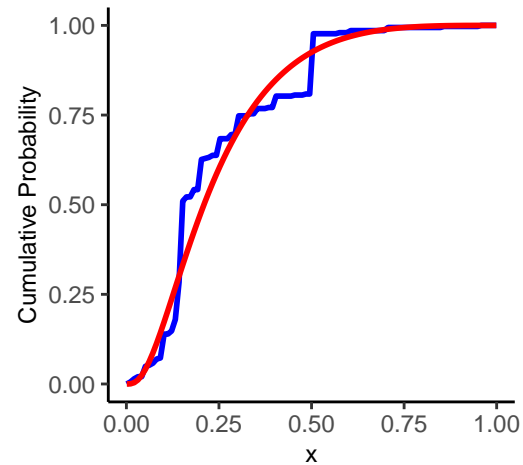
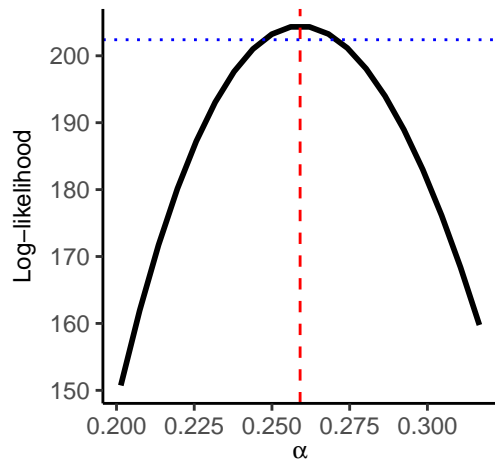
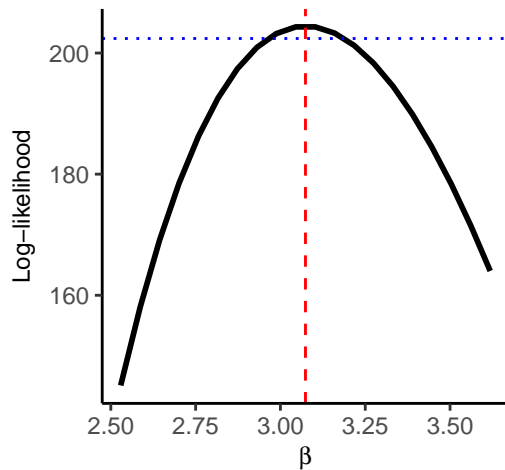


(F) Profile β



(G) Profile λ



(A) P-P Plot**(B) Q-Q Plot****(C) PDF Empirical vs Theoretical****(D) CDF Empirical vs Theoretical****(E) Profile α** **(F) Profile β** **(G) Profile λ** 