Pseudo-Likelihood Test Mw > 2.5ComCat 2500 **UCERF3-ETAS** 2000 Catalogs 1500 Number of $\gamma = P(X \le x) = 0.60$ 1000 $\omega = 151.12$ 500 1200 200 400 600 800 1000 1400 1600 Pseudo Likelihood