Pseudo-Likelihood Test Mw > 2.5ComCat 2500 **UCERF3-ETAS** 2000 Number of Catalogs 1500 $\gamma = P(X \le x) = 0.00$ 1000 $\omega = -1.15$ 500 200 400 600 800 1000 1200 1400 1600 0 Pseudo Likelihood