## Pseudo-Likelihood Test Mw > 4.5ComCat **UCERF3-ETAS** 40000 Number of Catalogs 0000 0000 0000 $y = P(X \le x) = 0.53$ $\omega = 1.47$ 10000 0 5 10 15 20 25 30 35 40 Pseudo Likelihood