Pseudo-Likelihood Test Mw > 4.0ComCat **UCERF3-ETAS** 5000 Number of Catalogs Converse of Catalogs Converse of Catalogs Converse of Catalogs $\gamma = P(X \le x) = 0.19$ $\omega = 1.83$ 1000 25 50 75 100 125 150 175 200 0

Pseudo Likelihood