B-Value Distribution Test Mw > 2.51000 ComCat **UCERF3-ETAS** 800 $y = P(X \le x) = 0.15$ Number of Catalogs $\omega = 0.93$ 600 400 200 0 0.2 1.0 0.0 0.4 0.6 8.0 1.2 **Event Count in Catalog**