Inter-event Distance Distribution Test Mw>2.5 ComCat **UCERF3-ETAS** 200 150 $\widehat{\times}$ VI × 100 $\gamma = P(X \le x) = 0.742$ $\omega = 0.223$ 50 0 0.05 0.10 0.15 0.20 0.25 0.30 0.35 0.40 0.45 **D*** Statistic