Inter-event Distance Distribution Test Mw > 2.52500 ComCat **UCERF3-ETAS** 2000 **⊋** 1500 P(X 1000 $\gamma = P(X \le x) = 1.000$ $\omega = 0.915$ 500 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 **D* Statistic**