## Inter-event Distance Distribution Test Mw > 2.5ComCat 2500 **UCERF3-ETAS** 2000 1500 $\overset{\mathsf{P}}{\times}$ $\gamma = P(X \le x) = 0.997$ 1000 $\omega = 0.326$ 500 0.05 0.10 0.15 0.20 0.25 0.30 **D\*** Statistic