2015 CAPS M9 Random Forest Joint Parameter Histograms 20 270 80 240 70 Parameter 210 60 180 Random Forest Scale 50 150 10 40 120 V 30 90 20 60 30 10 0.0 2.5 3.0 3.5 4.0 0.5 3.5 4.0 0.5 2.5 3.0 **Observed Shape Parameter** Random Forest Shape Parameter