Parameter Settings optimized Random Forest: multiplicative step size decay IceCube Preliminary Normalized Number of Events 10^{-1} 10^{-2} $\xi = 1.5$, WD = 0.00056 $\xi = 2$, WD = 0.01491 $\xi = 2.5$, WD = 1.60069 true target distribution 10^{-3} 1.0 8.0 10^{2} 10^{3} 10^{4}

E/GeV