Model output, Full DM trained network on EFT HDS $m_{Z'}$ =130 GeV ee model, validation data Background 10^{5} Signal 10^{3} 10^1 Events 10⁻¹ 10^{-3} **10**⁻⁵ 10^{-7} 0.2 0.0 0.4 0.6 8.0 1.0 TF output