XGBoost output, LV HDS $m_{Z'}$ 130 $\mu\mu$ dataset, validation data 10^{6} Background Signal 10^{4} 10^{2} 10^{0} 10^{-2} 10^{-4} 10^{-6} 0.2 0.0 0.4 0.6 8.0 1.0

XGBoost output