XGBoost output, 2HDMa a250 H1000 tb20 uu dataset, uscaled validation data Background Signal 10^{6} 10⁵ 10^{4} Events 10³ 10^{2} 10^{1} 10⁰ 0.4 0.2 0.0 0.6 8.0 1.0

XGBoost output