XGBoost output, 2HDMa a250 H2000 tb5 uu dataset, uscaled validation data Background Signal 10^{6} 10⁵ 10^{4} Events 10³ 10² 10^{1} 10^{0} 0.2 0.0 0.4 0.6 8.0 1.0

XGBoost output