XGBoost output, 2HDMa a150 H1500 tb20 uu dataset, uscaled validation data Background Signal 10^{6} 10⁵ 10^{4} Events 10³ 10² 10^{1} 10⁰ 0.2 0.4 0.8 0.0 0.6 1.0

XGBoost output