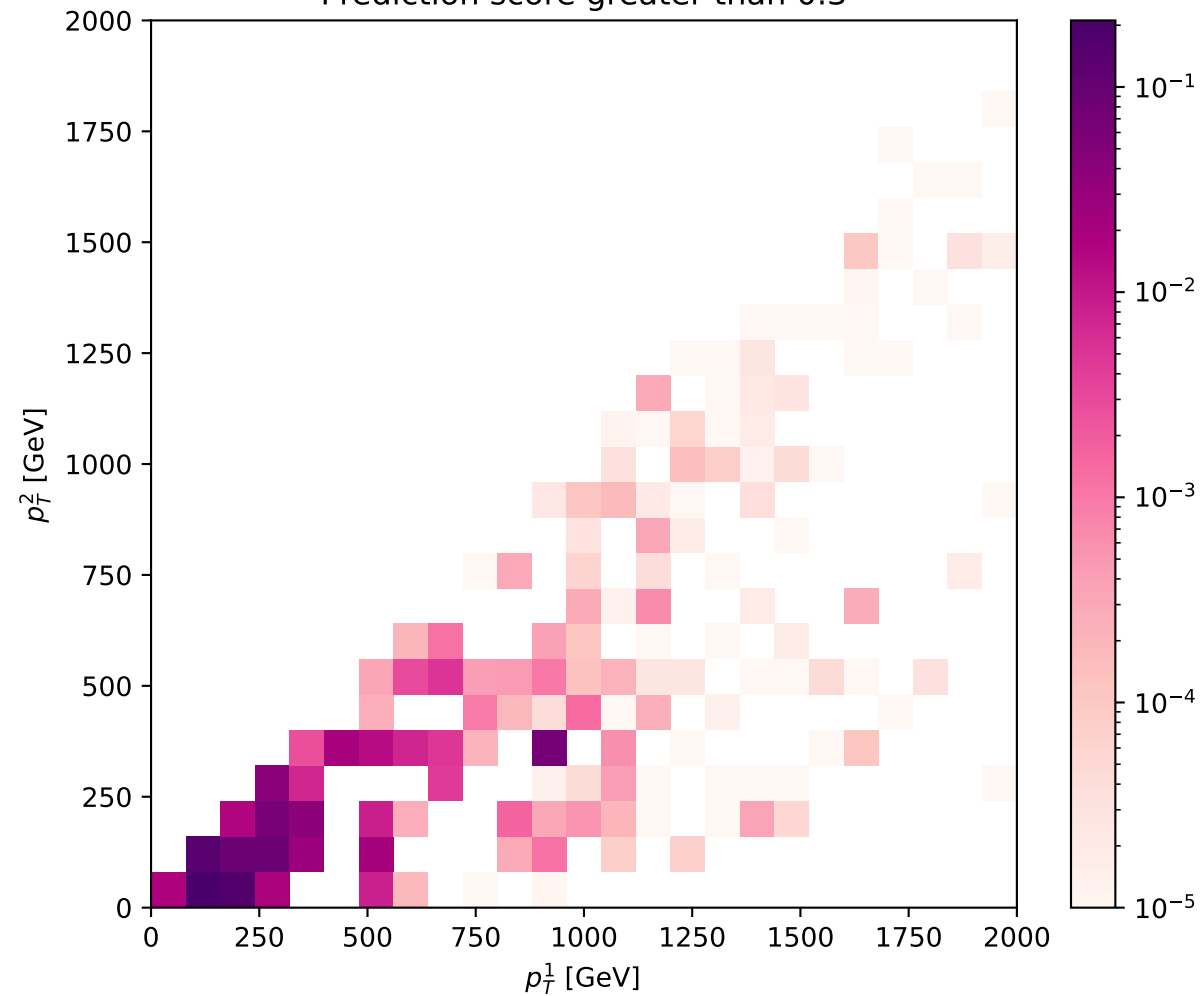Scatter plot for p_T^1 and p_T^2 of network prediction on SM backgrounds