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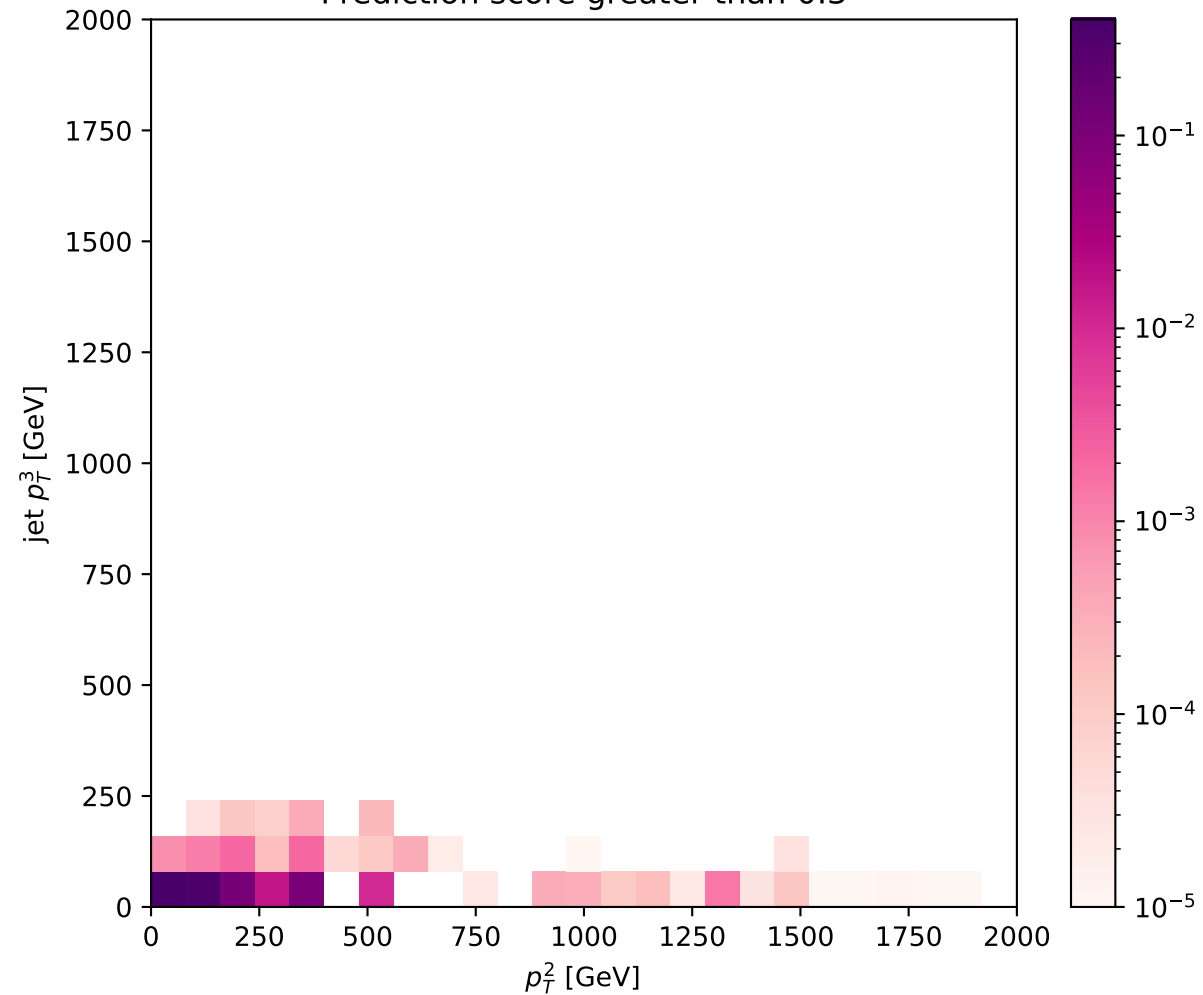 and jet of network prediction on SM backgrounds