

Fig. 3: Number of single inclusive jet events within the CMS HF acceptance expected in 1 pb $^{-1}$ of data using particle-level jets (cone R=0.5) from PYTHIA 6.403 with no detector response, underlying event, or hadronization corrections applied.

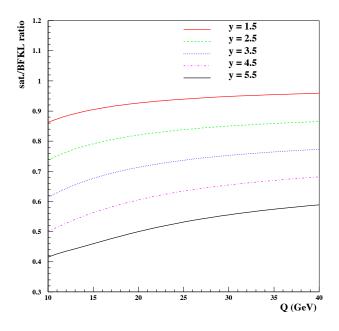


Fig. 4: Suppression of the MN forward dijet cross-section with low-x saturation compared to BFKL as a function of $Q \equiv Q_1 = Q_2$.