The CMS Preliminary analysis shows a comparison of data (black dots) and theoretical predictions (yellow bands) for the differential cross section $\frac{d^2\sigma}{dp_T^2 dy}$ at 2.76 TeV. The predictions include CT10 NLO and NP effects for $2.5 \leq |y| < 3.0$. The data point at $p_T = 150$ GeV is notably lower than the theoretical predictions, indicating a potential discrepancy or new physics.