$p_T(t)$ relative resolution

Legend:
- Event with no smearing
- Events which had solution before smearing
- Events which had no solution before smearing

Y-axis: $\sqrt{\dfrac{<(p_T(t)_{reco} - p_T(t)_{true})^2>}{p_T(t)_{true}}}$

X-axis: $p_T(t)_{true}$, GeV