ATLAS Simulation

JETPHOX CTEQ 10
p+p → γ+jet+X ($\sqrt{s}$= 7 TeV)
$|y^{jet}| < 1.2$, $\eta^{\gamma} y^{jet} \geq 0$

Scale variations
PDF variations
Isolation
Non perturbative correction

Uncertainty [%]

E_T^{γ} [GeV]