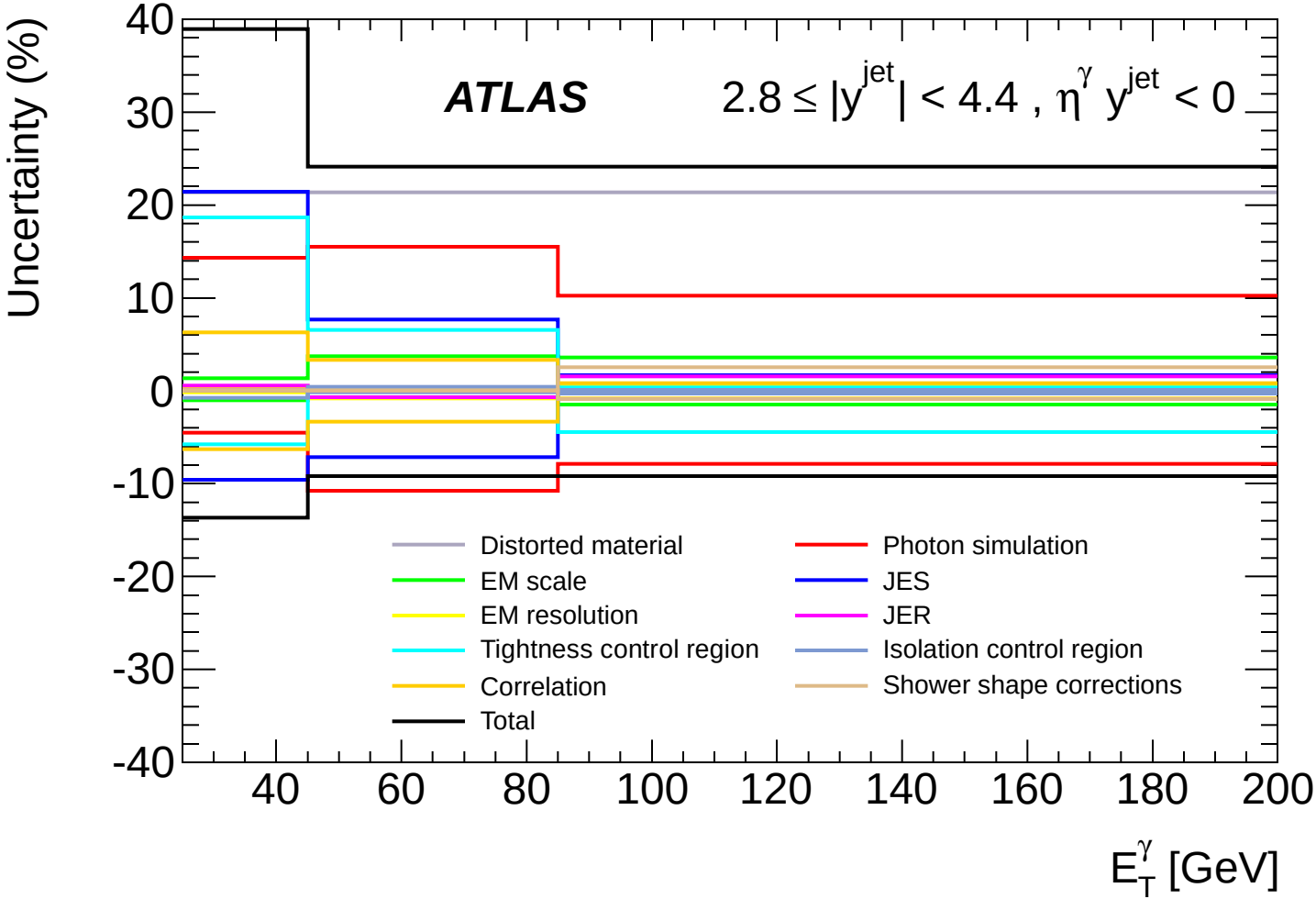
ATLAS
$2.8 \leq |y^{jet}| < 4.4$, $\eta^{\gamma}\, y^{jet} < 0$
Uncertainty (%)
40
30
20
10
0
-10
-20
-30
-40
40
60
80
100
120
140
160
180
200
E_T^{γ} [GeV]
Distorted material
EM scale
EM resolution
Tightness control region
Correlation
Total
Photon simulation
JES
JER
Isolation control region
Shower shape corrections