

Normalized distribution

0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00

0

100

200

300

400

500

600

$p_{T,\gamma\gamma}$ [GeV]

Information

\mathcal{O}_t

SM

Background

3.5

3.0

2.5

$(\det I_{ij})^{1/4}$

2.0

1.5

1.0

0.5

0.0