

10 TeV $\mu\mu \rightarrow \mu\mu t\bar{t}$ (QED)

$\sigma(t\bar{t})$ [pb]

0.04

0.03

0.02

0.01

1

10

100

1000

ptcut [GeV]

--- EQ83 LHS SECONDA RIGA $\mu\gamma$ (NOCUT) PDF(scale=ptcut)

— EQ83 PRIMA RIGA: $\mu\mu$ ptl1,ptl2 > ptcut

— $\mu\mu$ no cuts at all

... EQ83 RHS SECONDA RIGA

... EQ83 RHS TERZA RIGA

— α^2 EQ85

— α^2 EQ85: ptcut=0 varia solo scale=ptcut

