

Charged Particle  $p_T$  Spectrum (NSD,  $|\eta| = 1.4 - 1.6$ )

■ CMS  
+ Phojet (Def)

10

1

 $10^{-1}$ 

CMS\_2010\_S8547297

Phojet 1.12a

Rivet 2.4.0,  $\geq 70M$  events

mcplots.cern.ch

2

Ratio to CMS

0.5

0

0.5

1

1.5

2

 $\times 2$ 

+50%

+20%

+10%

-10%

-20%

-50%