

900 GeV ppbar

Soft QCD

Charged Particle p_T Spectrum (UA1 $0.8 < |\eta| < 4$)

■ UA1
+ Phojet (Def)

$E \frac{d^3\sigma}{dp^3}$ [$\mu\text{b, rpsquareGeV}$]

Rivet 2.4.0, $\geq 70\text{M}$ events

mcplots.cern.ch

UA1_1990_S2044935

Phojet 1.12a

Ratio to UA1

$\times 2$

+50%

+20%

+10%

-10%

-50%

0

2

4

6

8

p_T [GeV]

