

Differential Cross Section Ratio $\frac{d\sigma(|y^{\text{jet}}| < 0.8, y^\gamma \cdot y^{\text{jet}} > 0)}{d\sigma(1.5 < |y^{\text{jet}}| < 2.5, y^\gamma \cdot y^{\text{jet}} < 0)}$

Ratio

10^1

- DØ data
- Hw++-2.4
- ◆— Hw++-2.5-EE2
- Hw++-2.5-EE3
- Hw++-2.5-EE3-CTEQ

1

1.4

1.2

1

0.8

0.6

10^2

$p_\perp(\gamma)$ [GeV]

MC/data