

$0.100 < y < 0.200$ $0.200 < y < 0.400$ $0.400 < y < 0.700$ $0.700 < y < 0.900$ **H1 Preliminary**Ratio
to data $10000 < Q^2 / \text{GeV}^2$
 < 20000 $3550 < Q^2 / \text{GeV}^2$
 < 10000 $1780 < Q^2 / \text{GeV}^2$
 < 3550 $1120 < Q^2 / \text{GeV}^2$
 < 1780 $708 < Q^2 / \text{GeV}^2$
 < 1120 $447 < Q^2 / \text{GeV}^2$
 < 708 $282 < Q^2 / \text{GeV}^2$
 < 447 $200 < Q^2 / \text{GeV}^2$
 < 282 $150 < Q^2 / \text{GeV}^2$
 < 200 1.5
1
0.51.5
1
0.51.5
1
0.51.5
1
0.51.5
1
0.5

0

0.5

1

0

0.5

1

 τ_1^b

- ◆ H1 Data
- Syst. Error
- Pythia 8.3
- Pythia+Vincia
- Pythia+Dire
- Herwig 7.2