

91.2 GeV ee

 $\gamma^*/Z$  (Hadronic)

## Charged particle multiplicity, (uds) events

 $N_{\text{charged}}$ 

35

30

25

20

15

10

2

1

0.5



SLD



Pythia 6.428 370



Pythia 6.428 atlas-csc



Pythia 6.428 d6t



Pythia 6.428 default



Pythia 6.428 dw



Pythia 6.428 p0

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(SLD\_2004\_I630327)

2

1

0.5

91

91.5

Ratio to SLD