

91 GeV ee

 γ^*/Z (Hadronic) N_{charged} Average N_{ch} (u,d,s-events)

- SLD
- △— Pythia 6.428 370
- - -■- - - Pythia 6.428 default
- ▲— Pythia 8.308 default

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

SLD_2004_S5693039

Ratio to SLD

2

1

0.5

35

Pythia 6.428 370

Pythia 6.428 default

Pythia 8.308 default

30

25

20

15

10

5

0

-5

-10

-15

-20

-25

-30

-35

-40

-45

-50

-55

-60

-65

-70

-75

-80

-85

-90

-95

-100

-105

-110

-115

-120

-125

91

91.5