

91 GeV ee

γ^*/Z (Hadronic)

Average N_{ch} ($c\tau > 100\text{mm}$)

- OPAL
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

Rivet 3.1.10, $\geq 3.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

OPAL_1992_I321190

Ratio to OPAL

40
35
30
25
20
15
10
5
0.5

3.1
3.0
2.9
2.8
2.7
2.6
2.5
2.4
2.3
2.2
2.1
2.0
1.9
1.8
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0.5

91 91.5

