

Mean π^+ multiplicity

Multiplicity

18.5

18

17.5

17

16.5

16

15.5

15

14.5

14

13.5

13

12.5

12

11.5

11

10.5

10

- Data
- +— tune
- +— pt max css_fs
- +— pt max
- +— ptmax master

MC/Data

1.4

1.3

1.2

1.1

1.0

0.9

0.8

0.7

0.6

0.5

90.5

90.6

90.7

90.8

90.9

91

91.1

91.2

91.3

91.4

91.5

0.5

0.6

0.7

0.8

0.9

1.0

1.1

1.2

1.3

1.4

1.5

1.6

1.7

1.8

1.9

2.0

2.1

2.2

2.3

2.4

2.5

2.6

2.7

2.8

2.9

3.0

3.1

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3.9

4.0

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4.9

5.0

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6.9

7.0

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16.0

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17.0

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19.0

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20.0

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21.0

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21.9

22.0

22.1

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22.9

23.0

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25.0

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26.0

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27.0

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28.0

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29.0

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30.0

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30.9

31.0

31.1

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31.6

31.7

31.8

31.9

32.0

32.1

32.2

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32.9