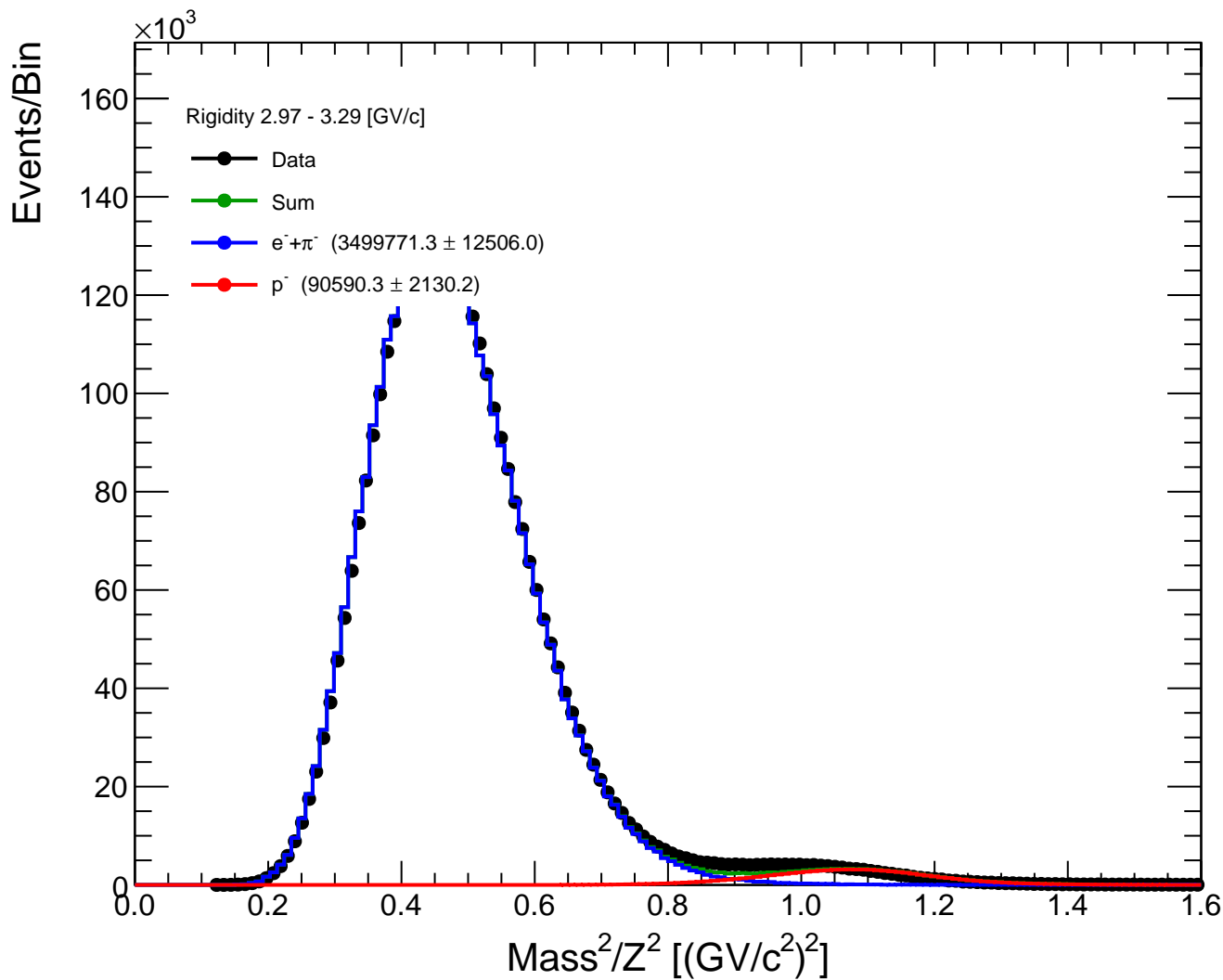
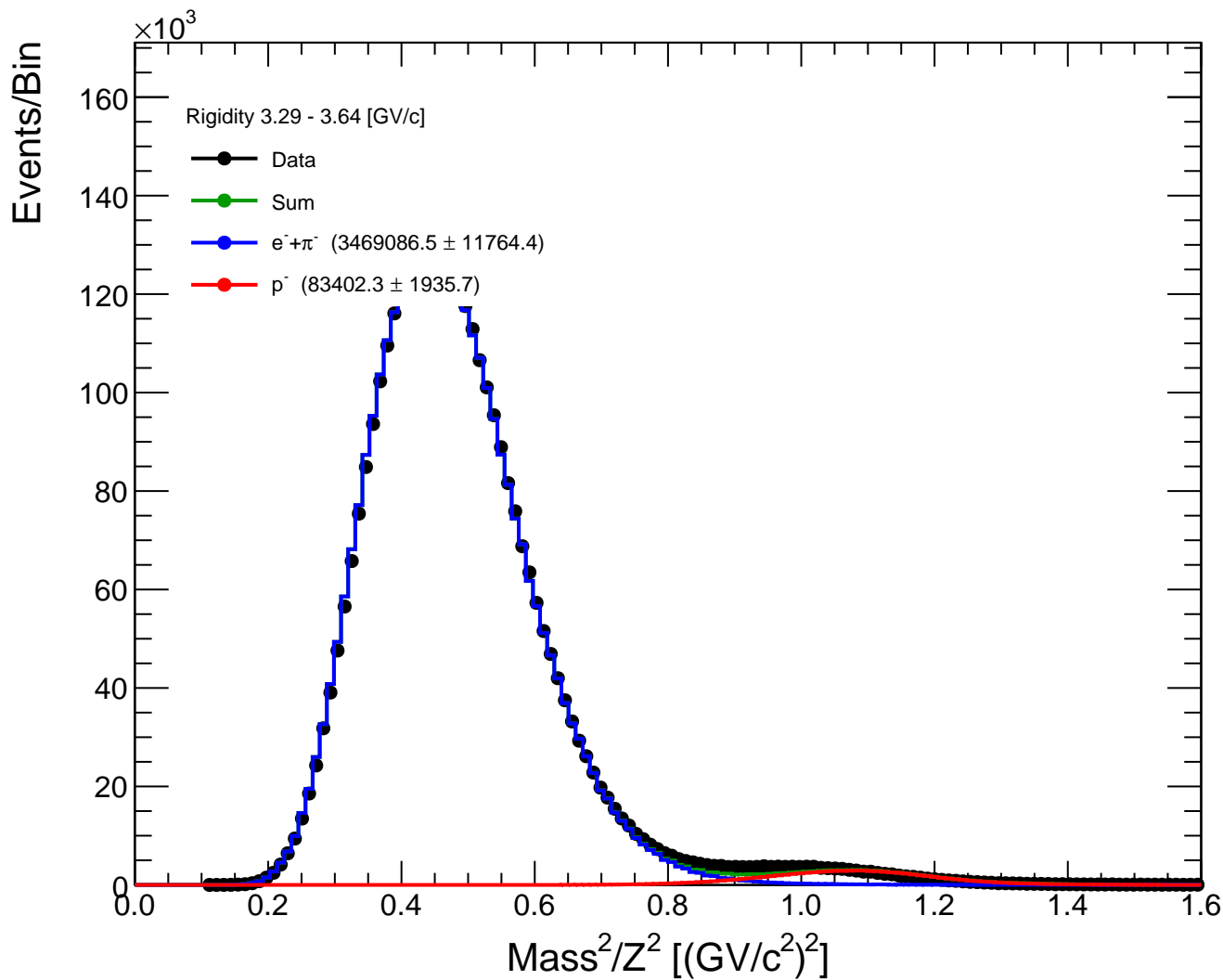
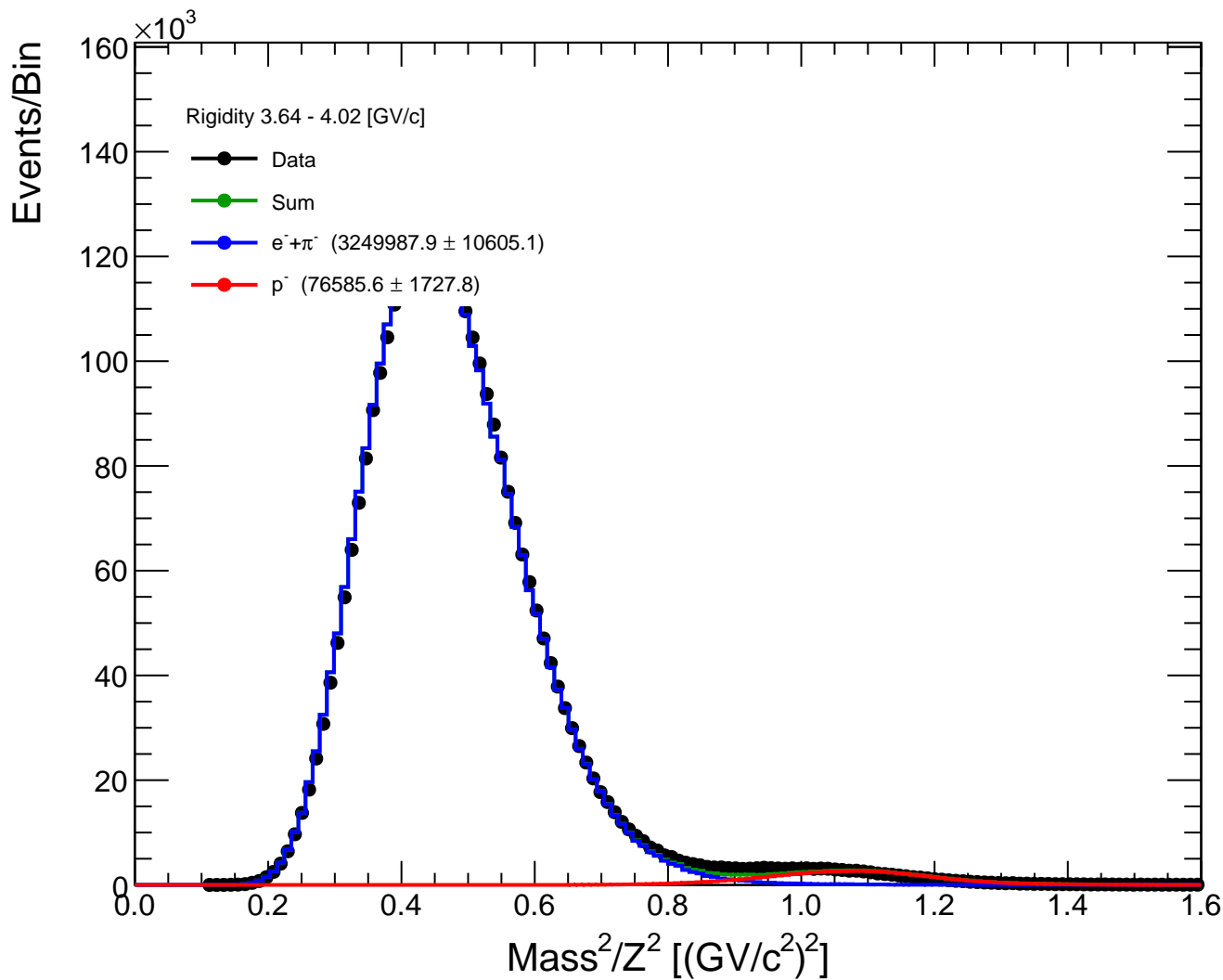
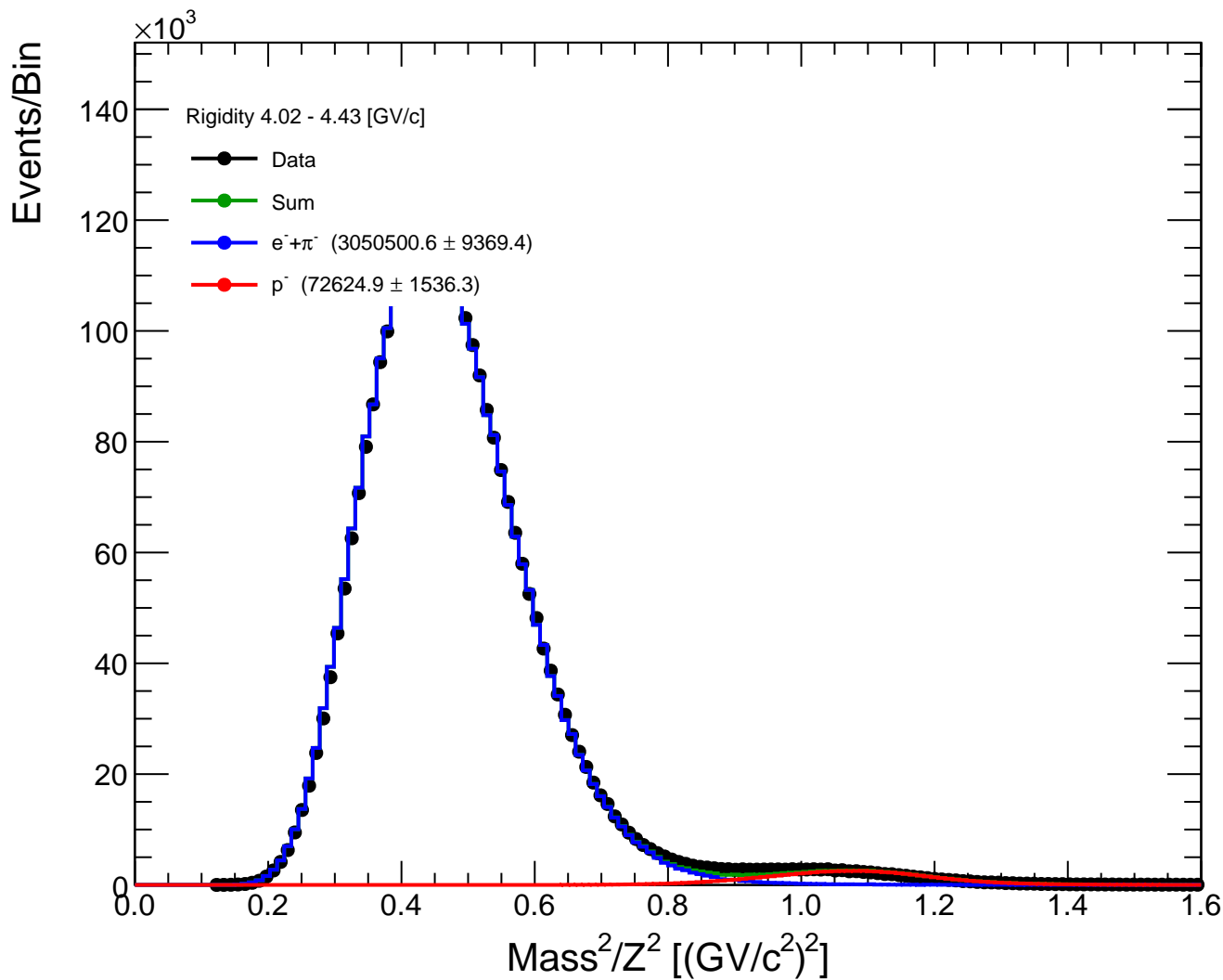


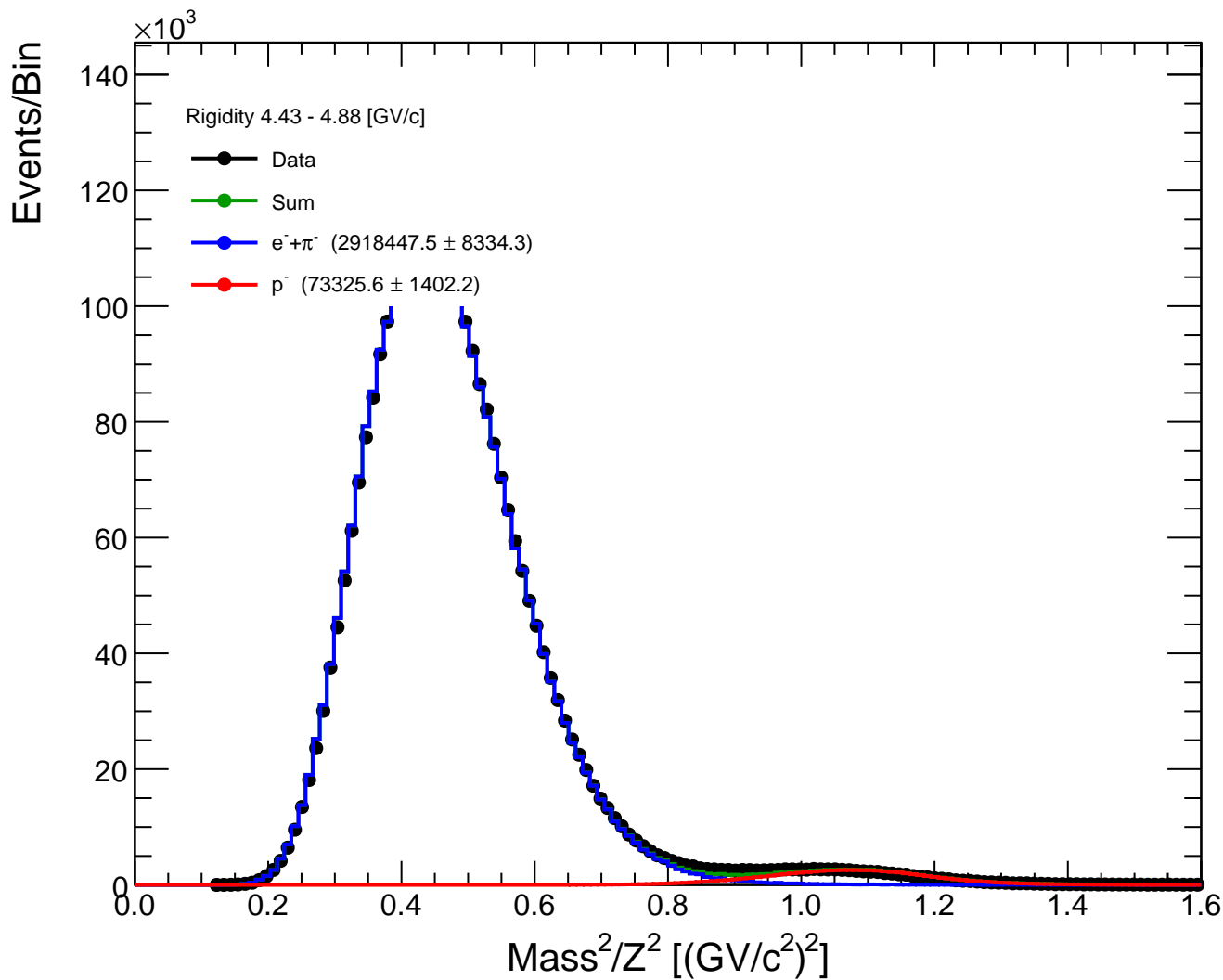
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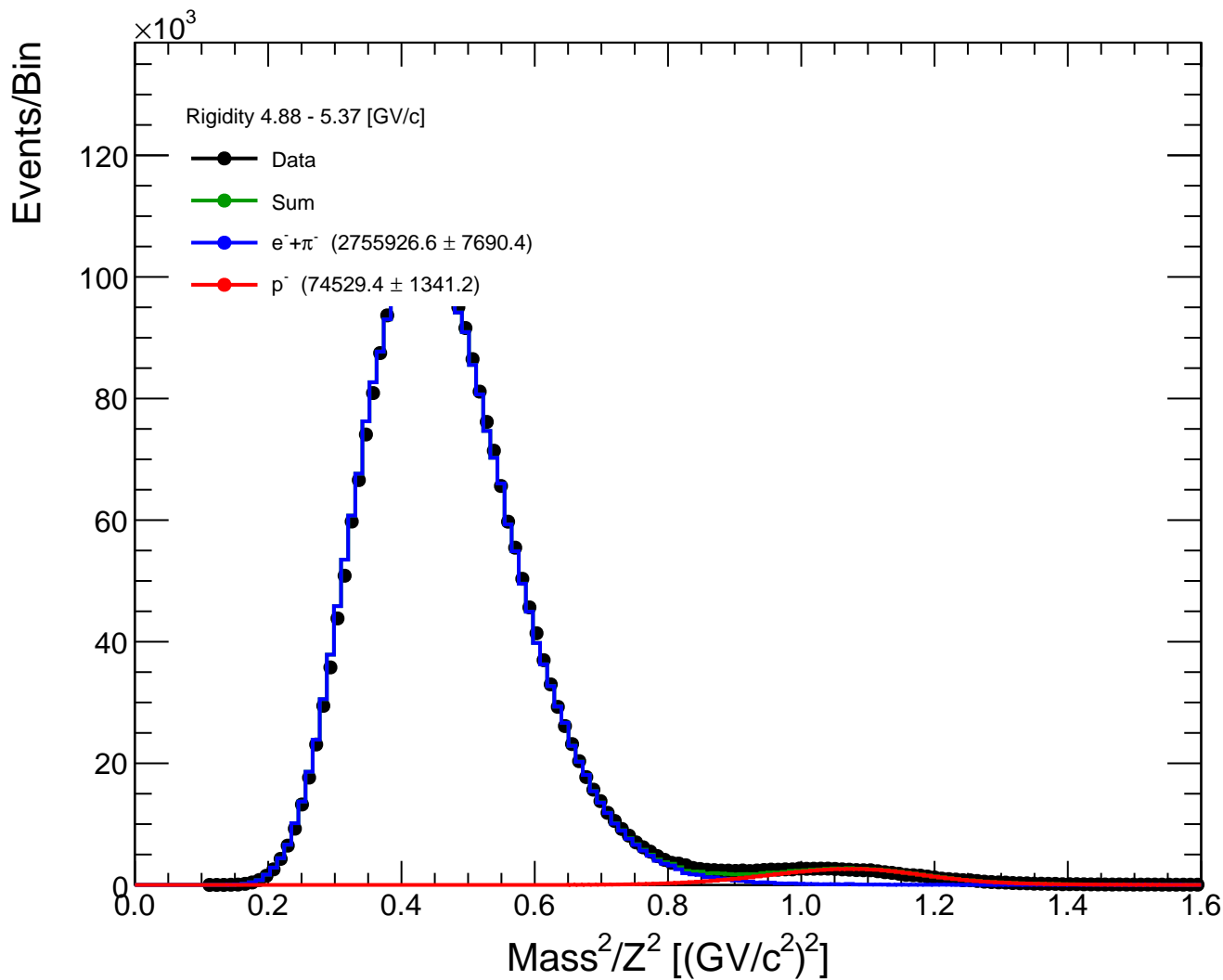


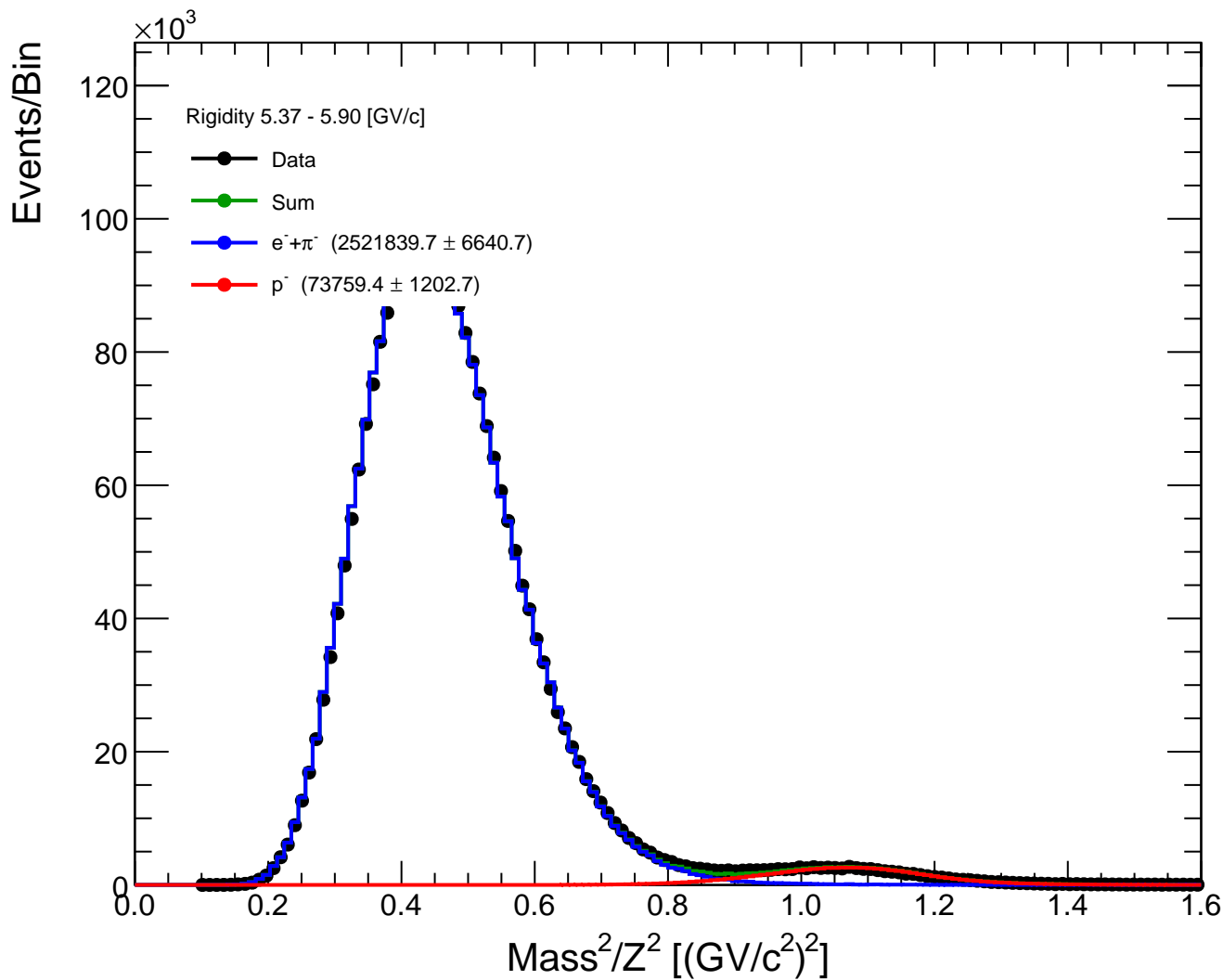




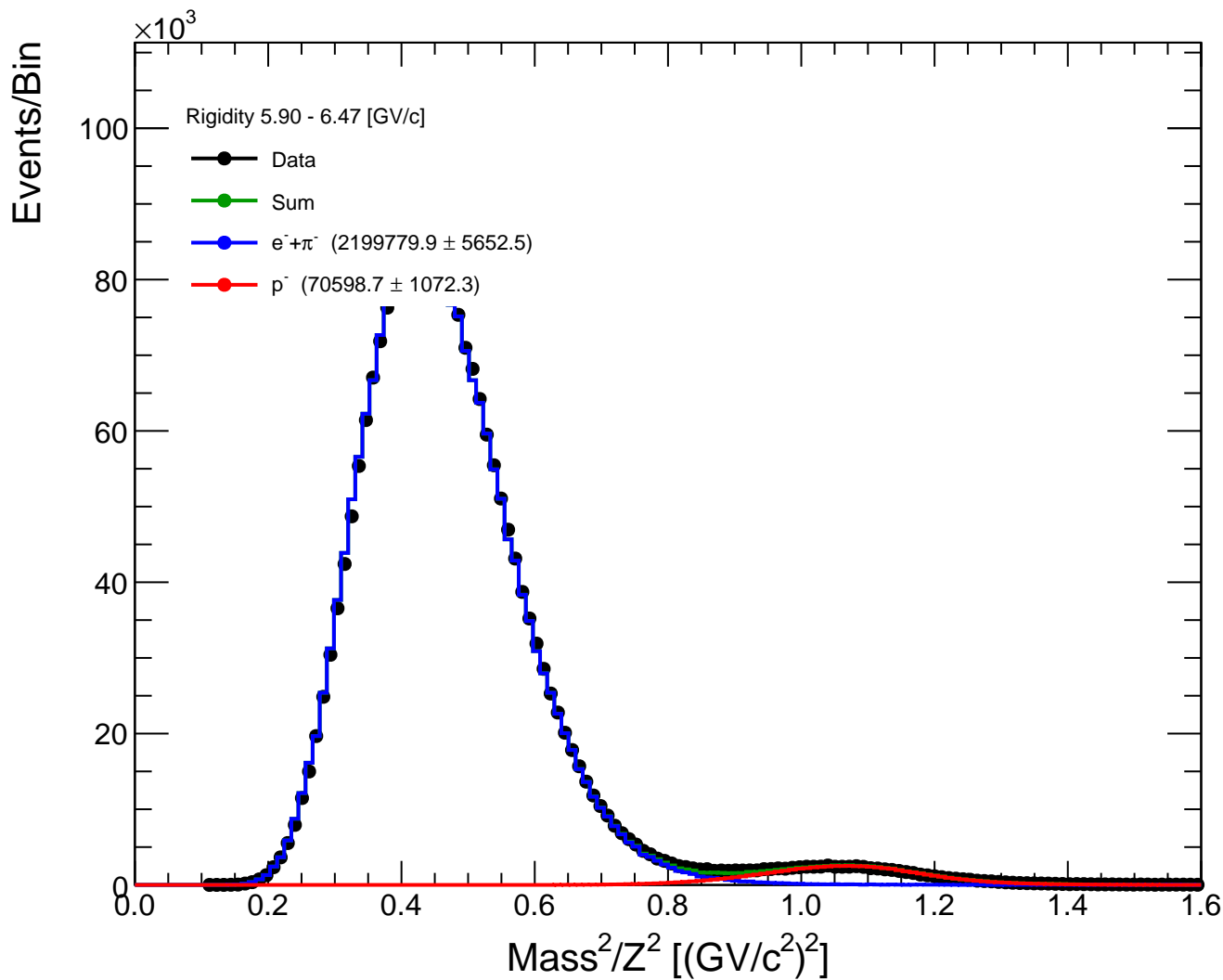


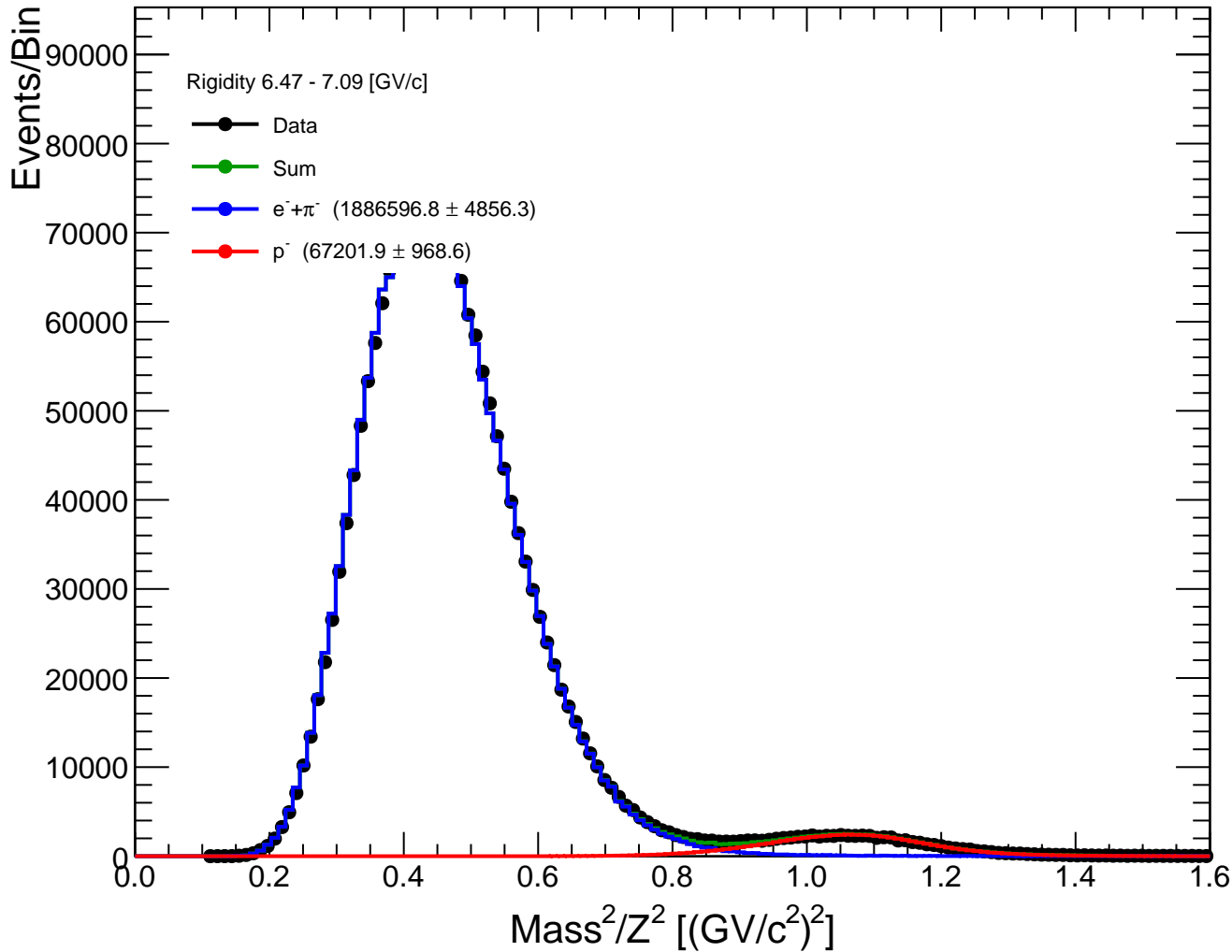


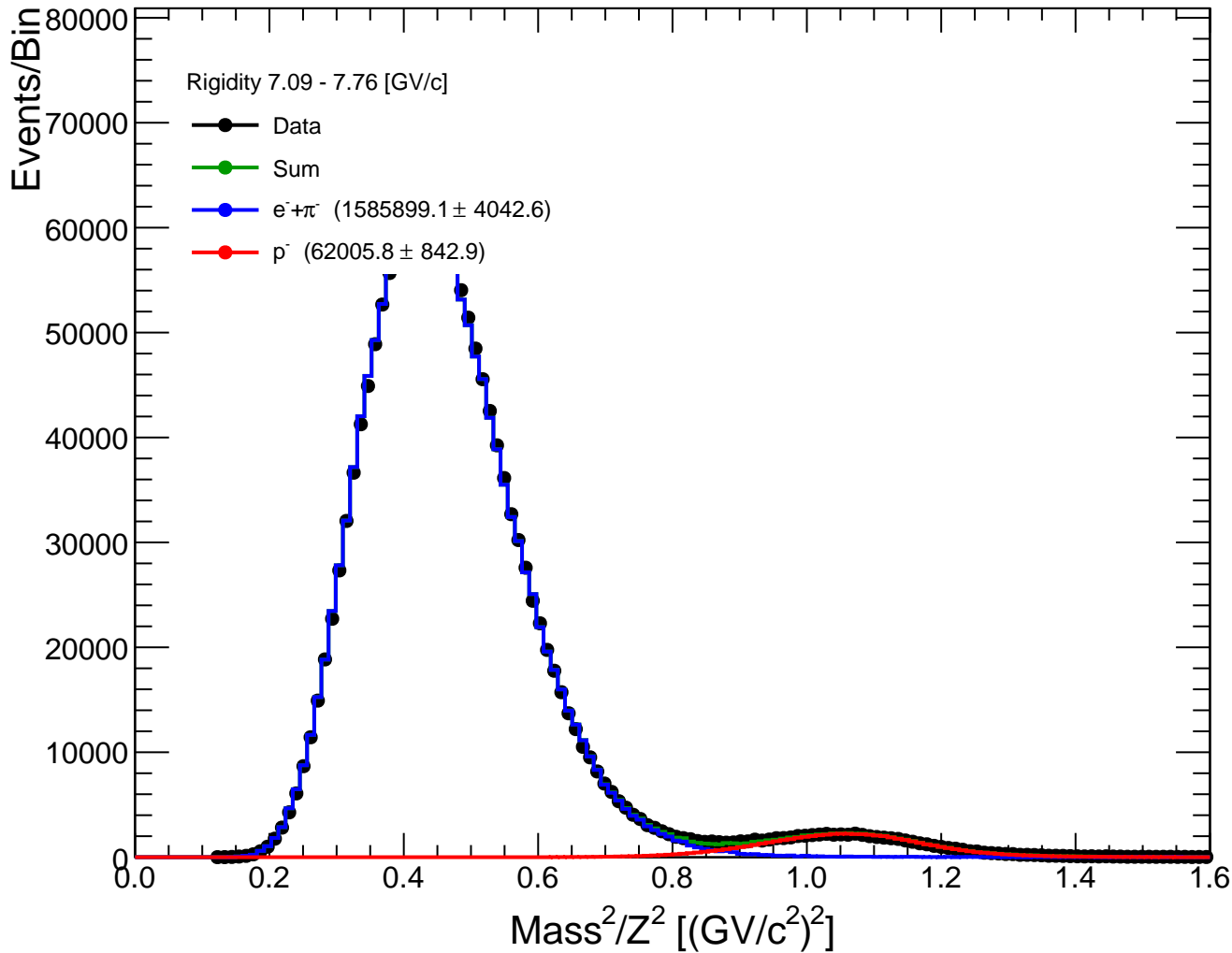


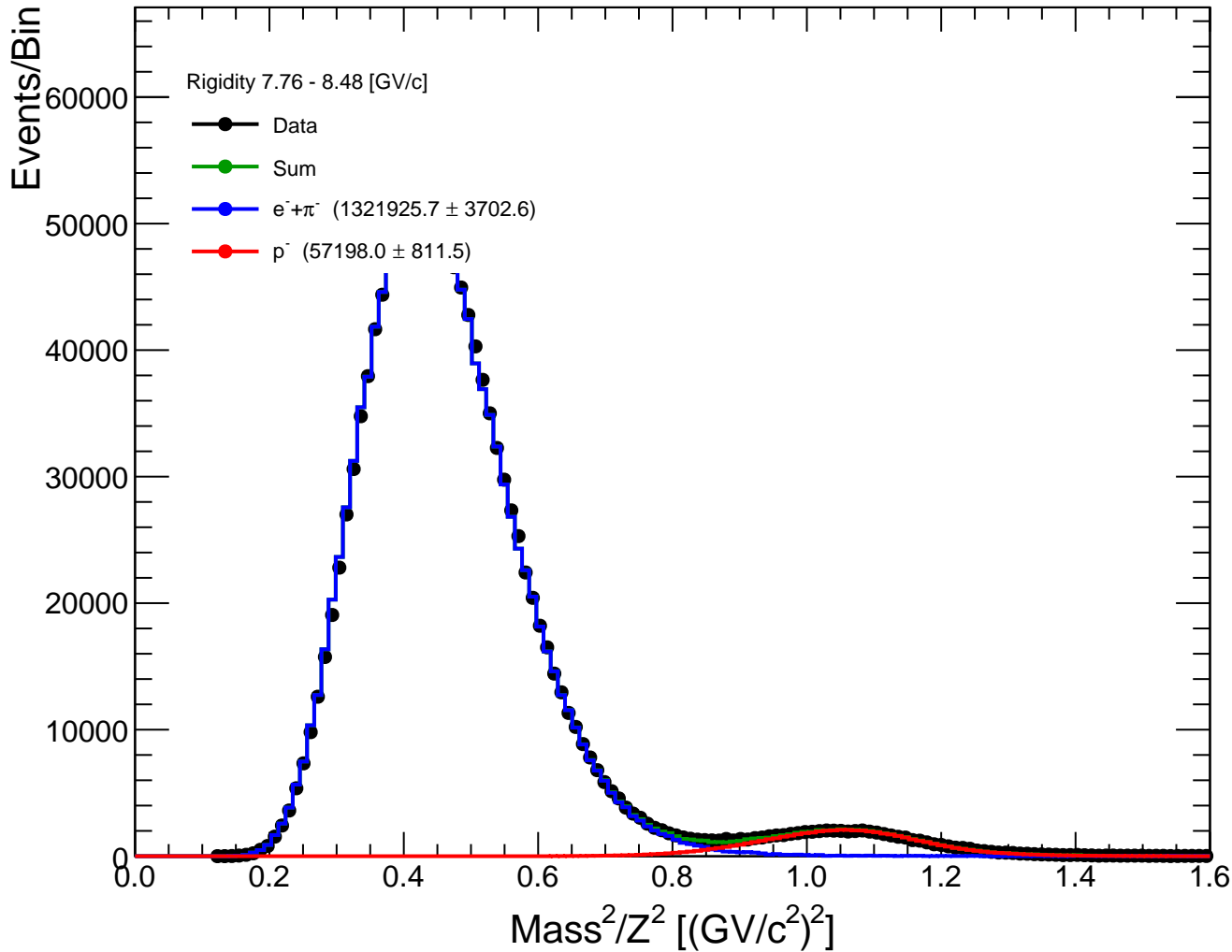


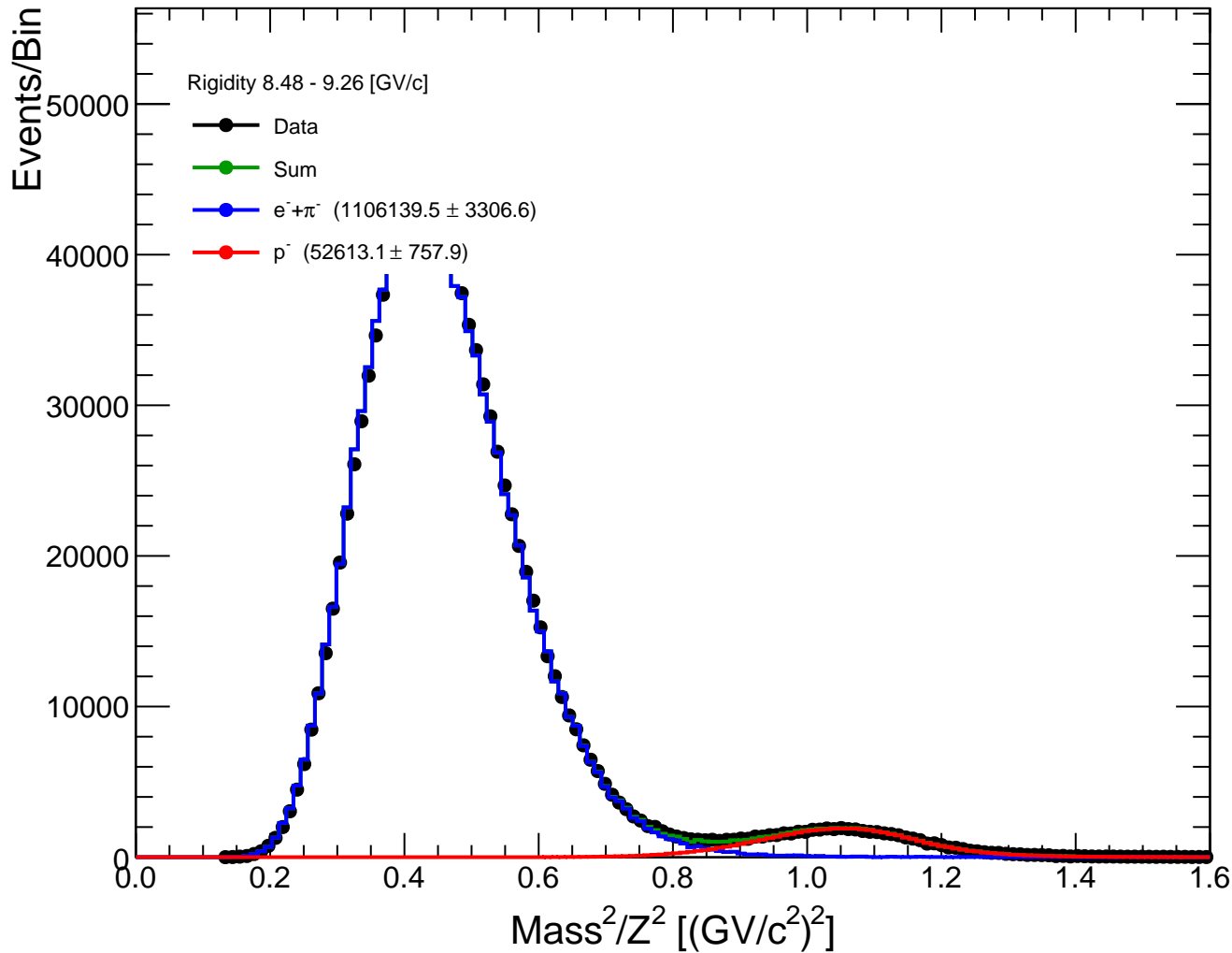


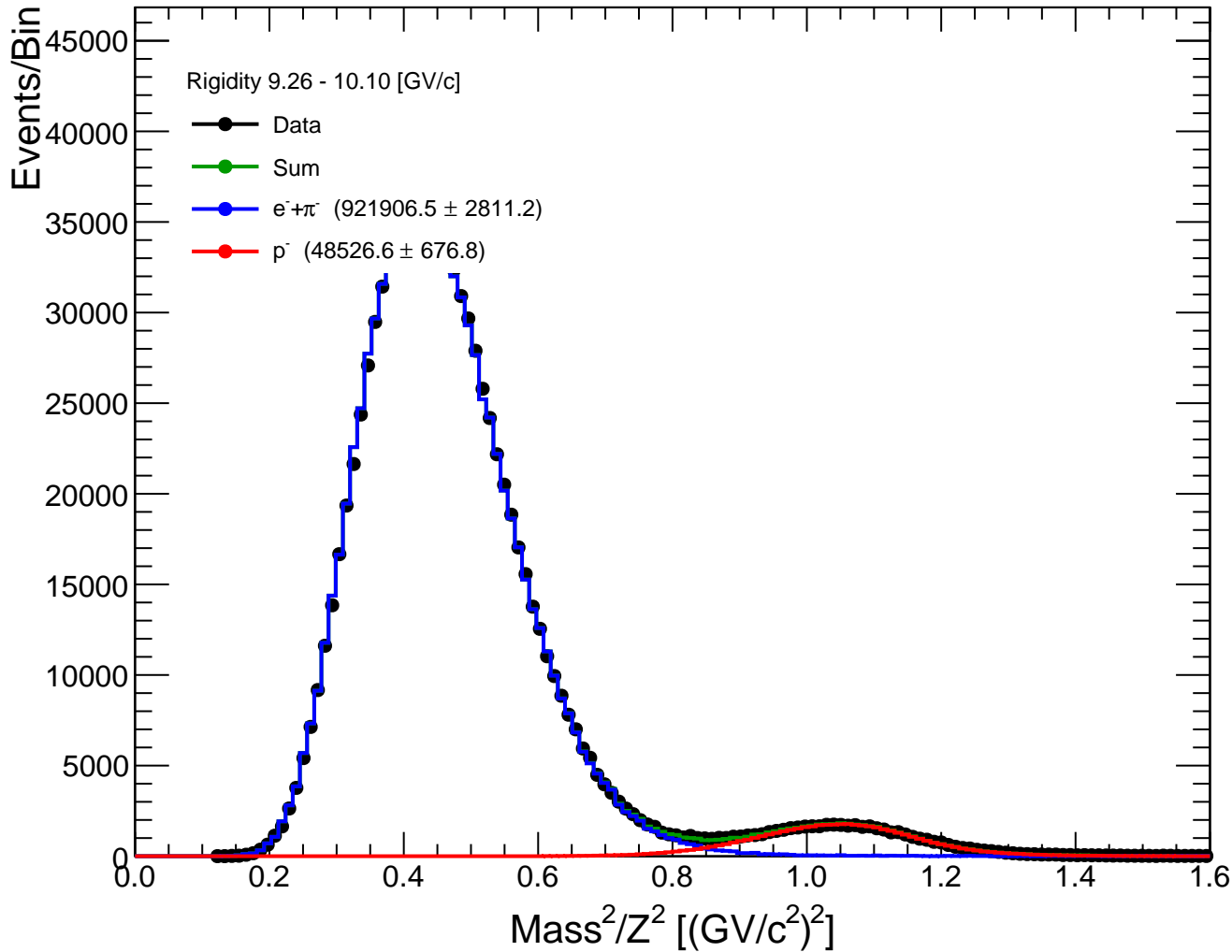


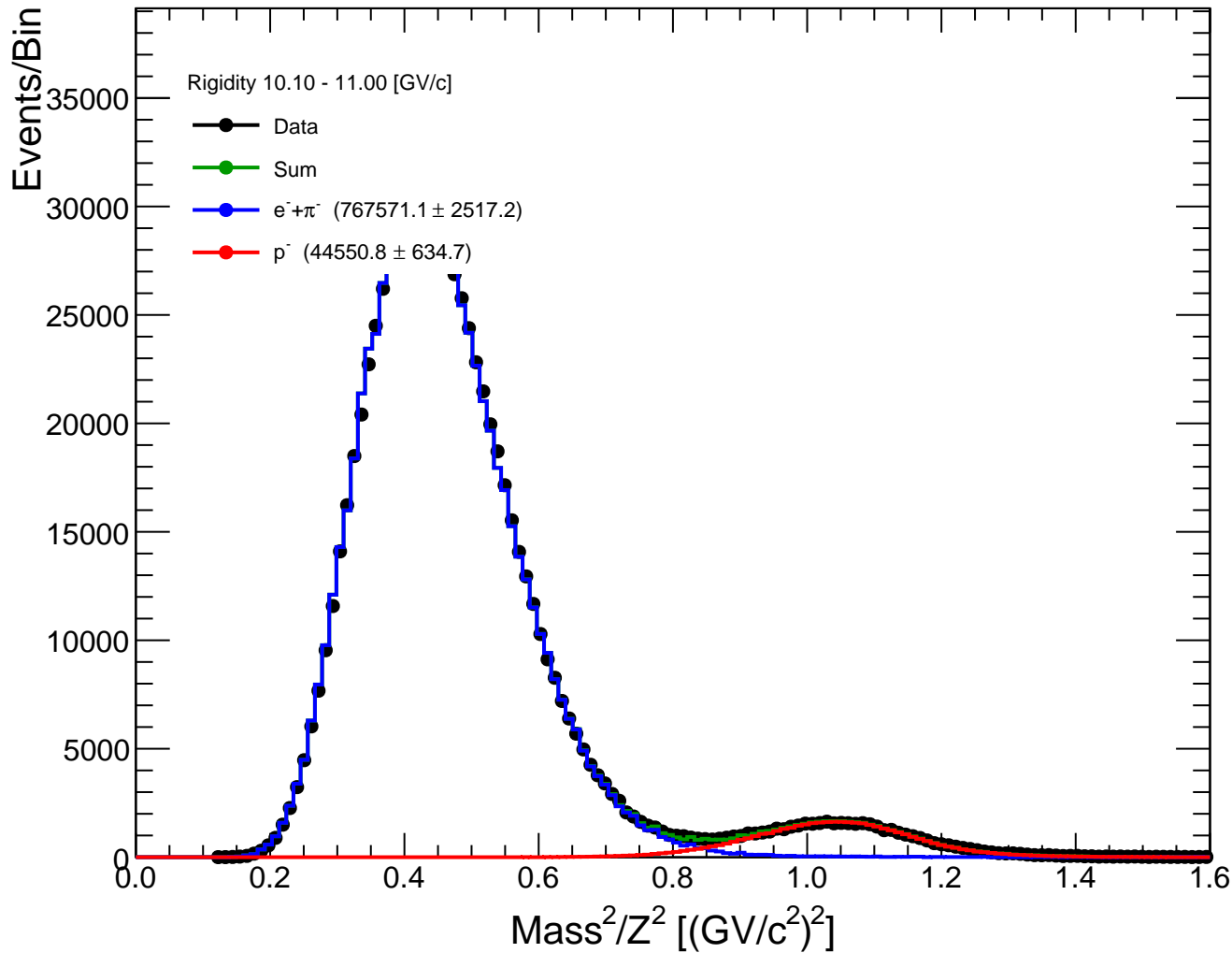


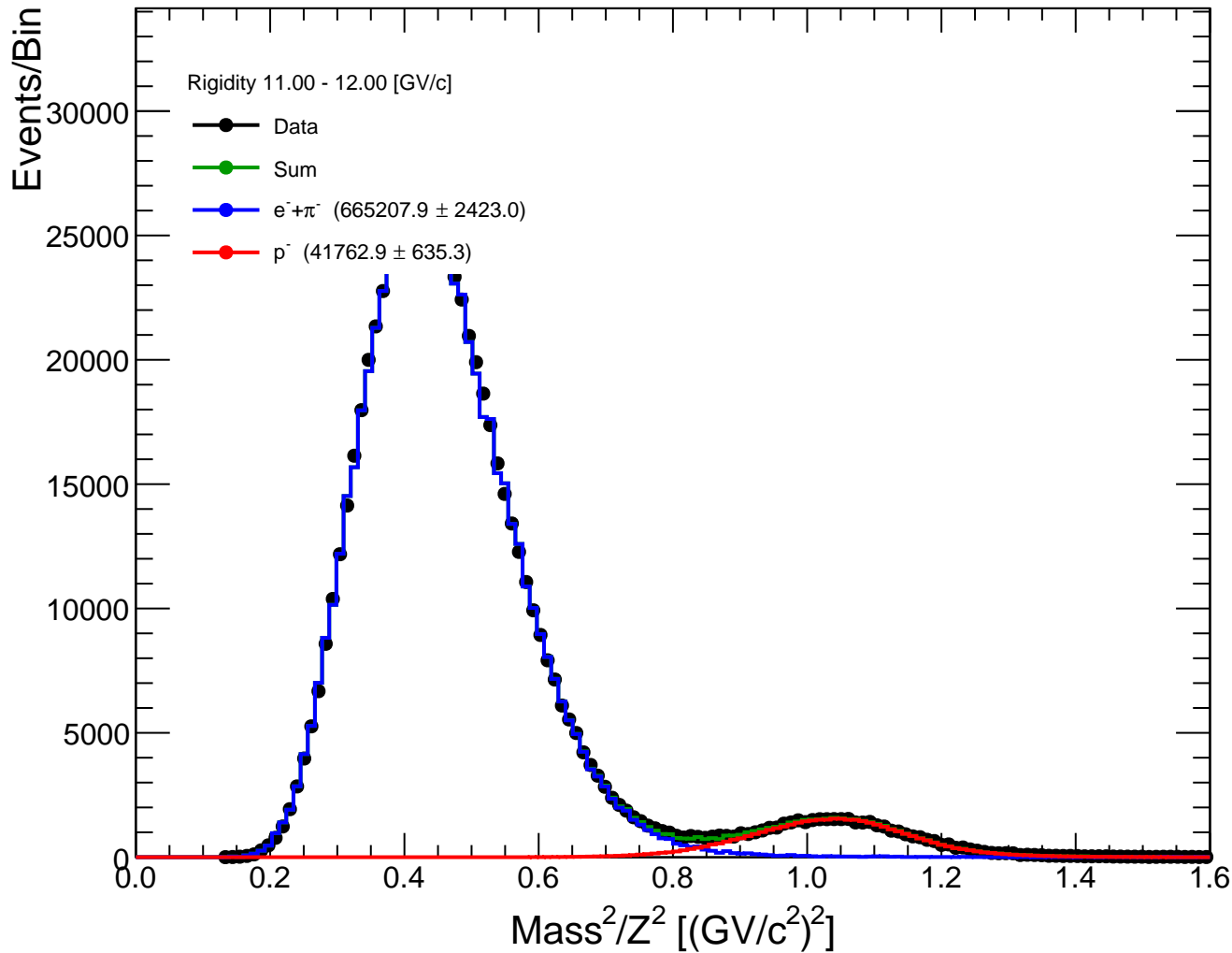




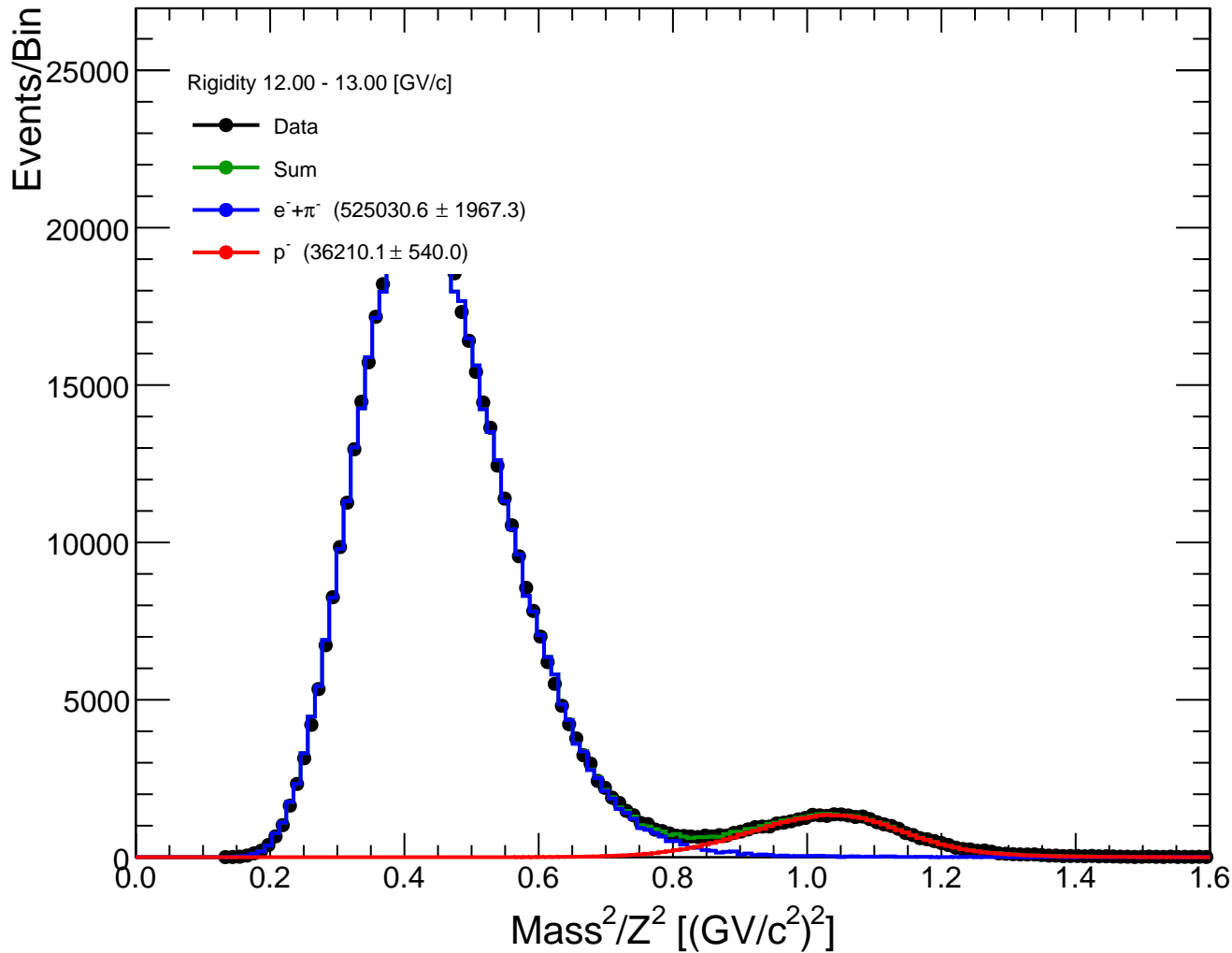


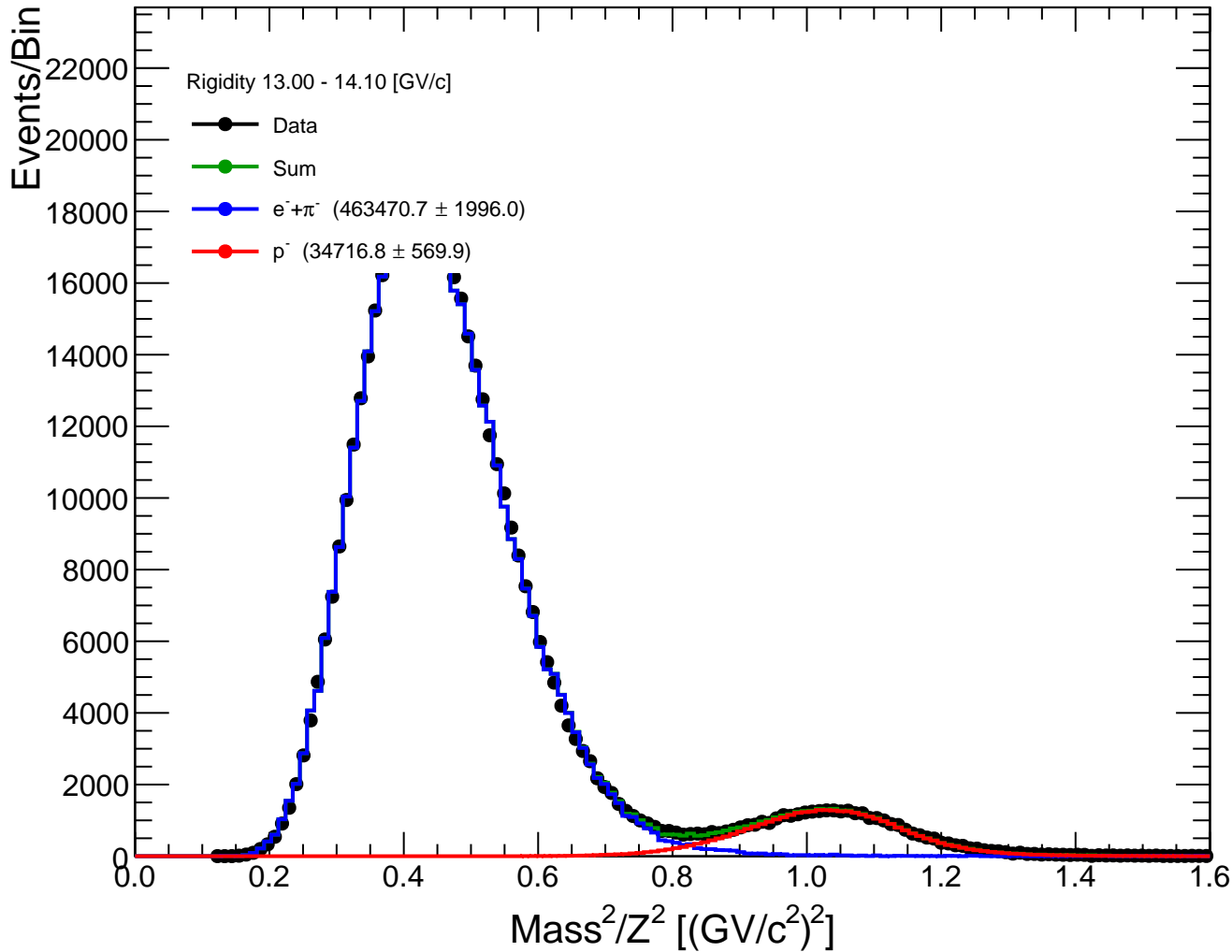


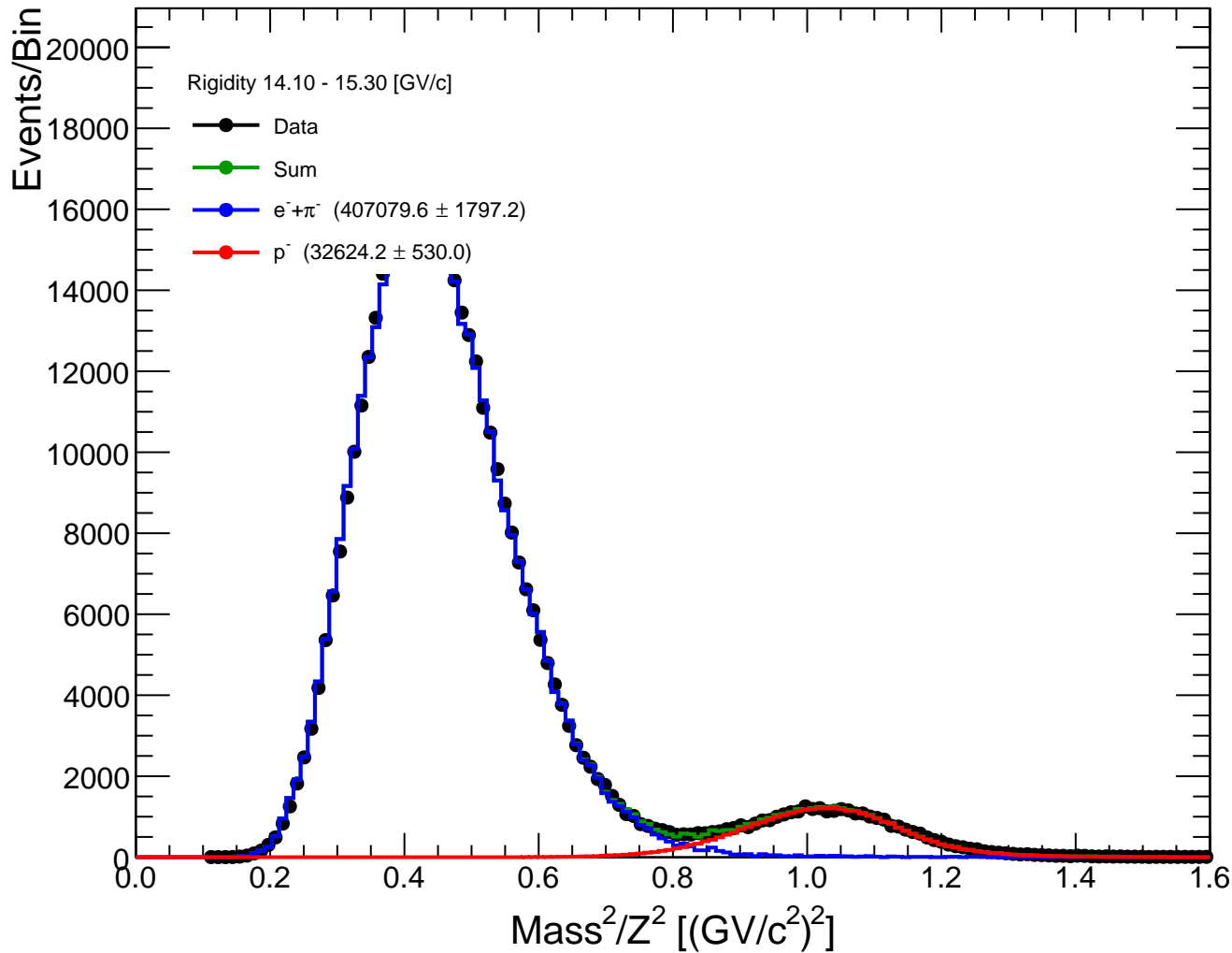


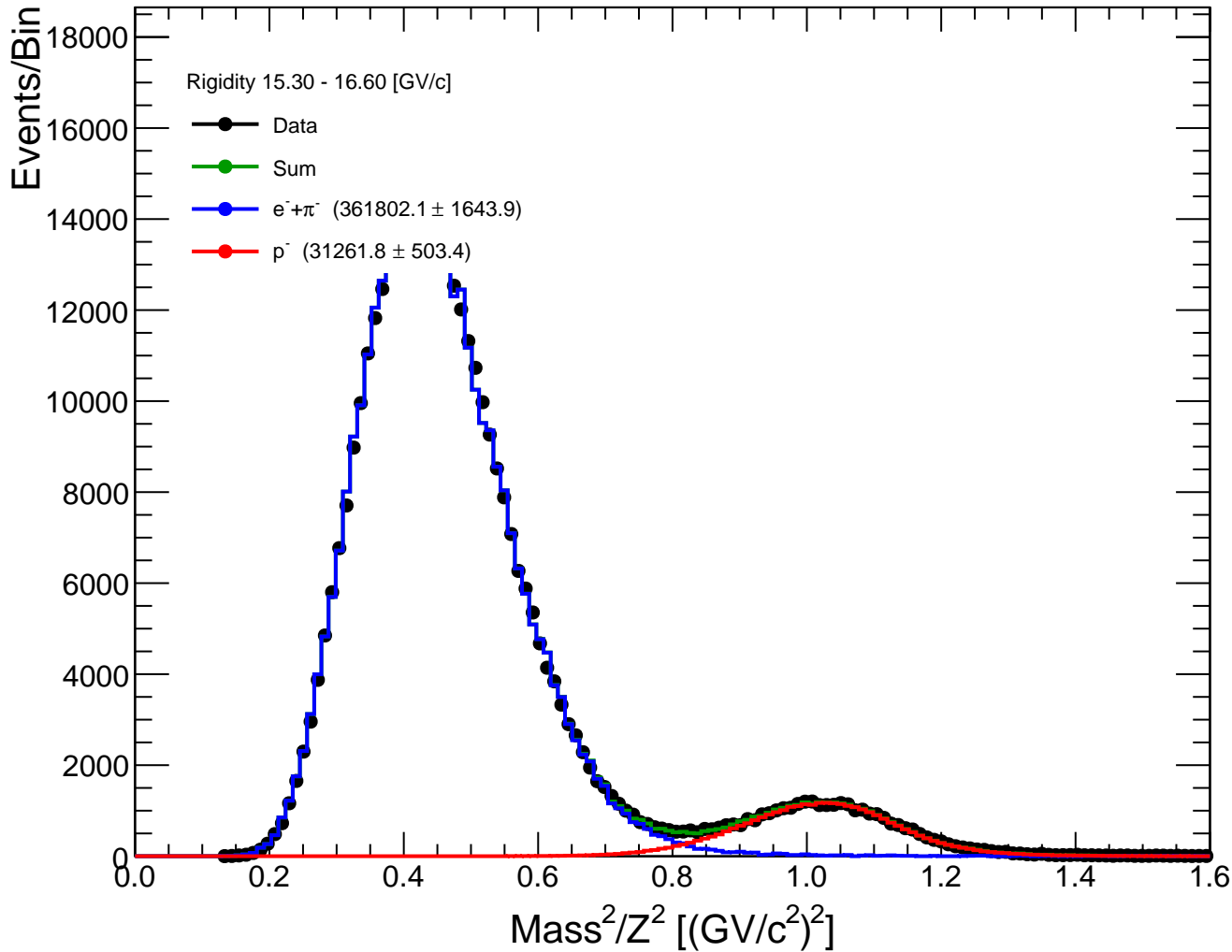


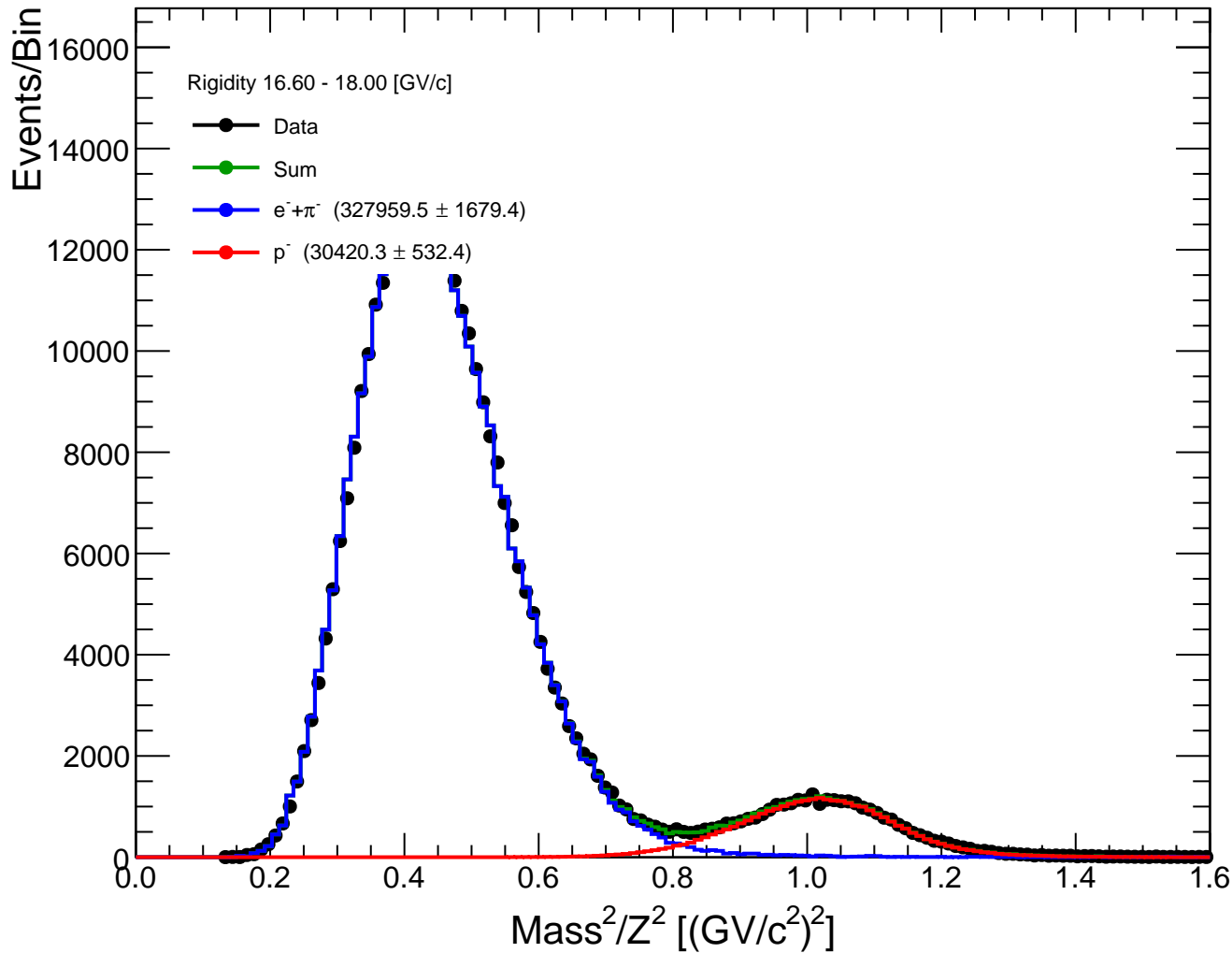


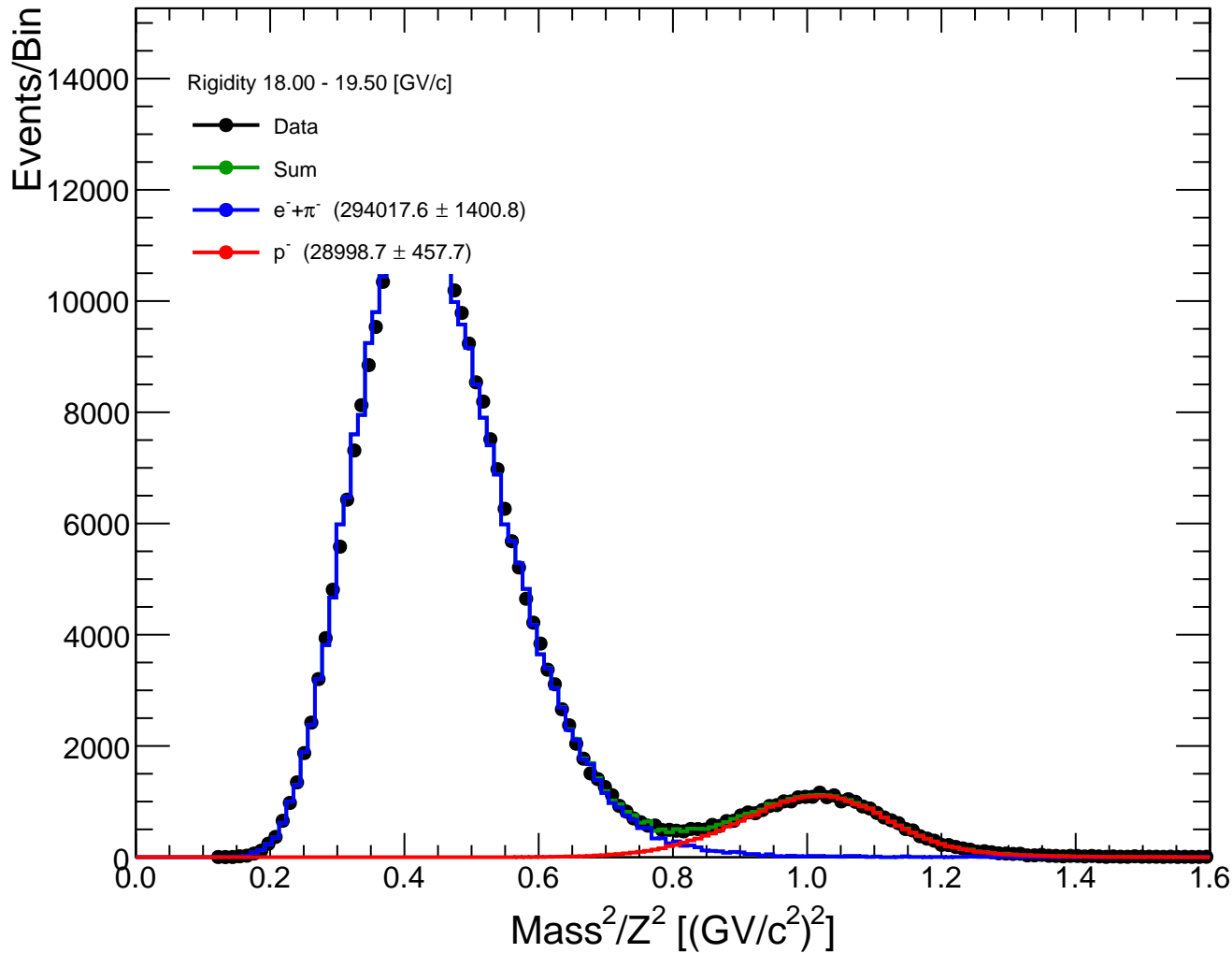


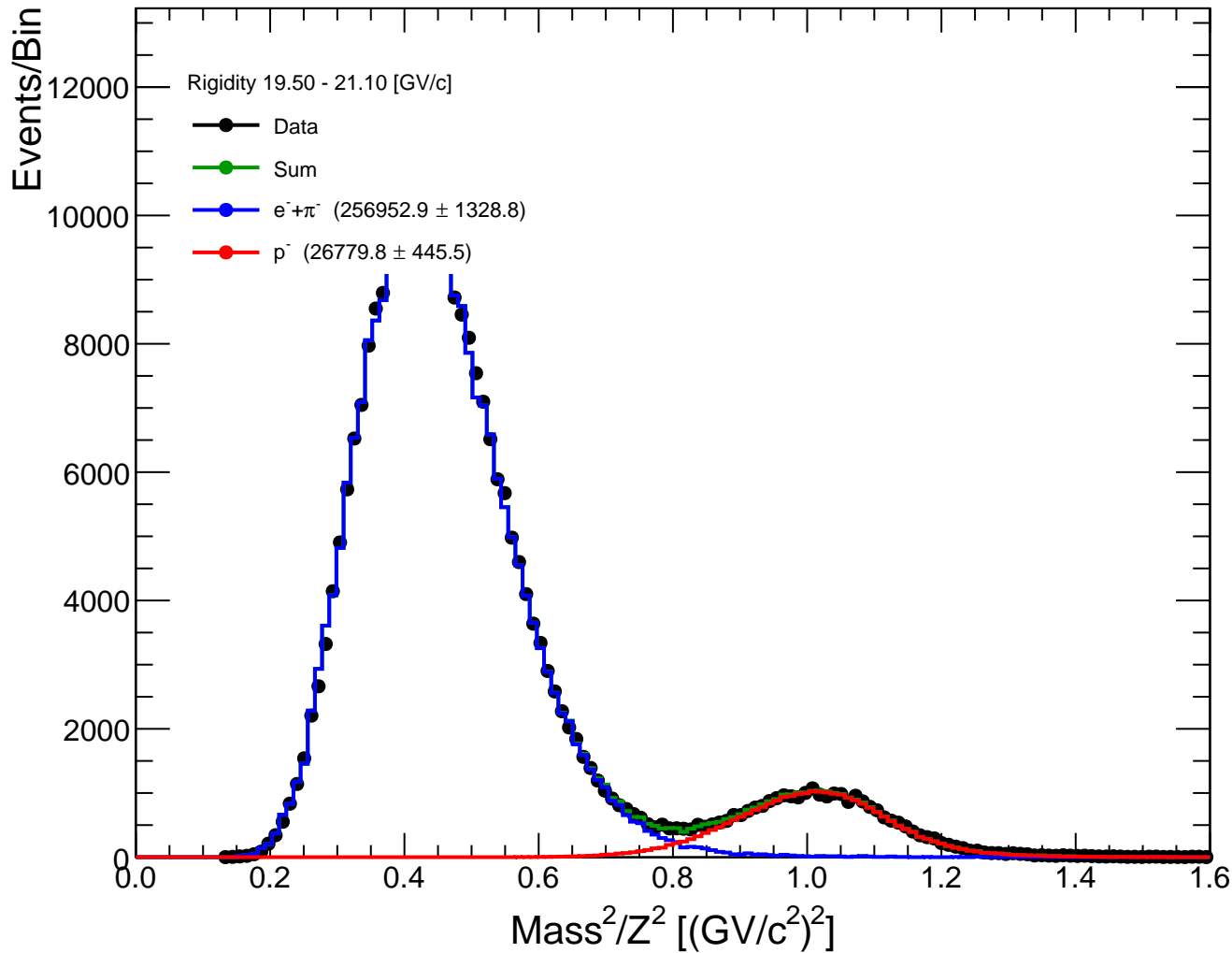


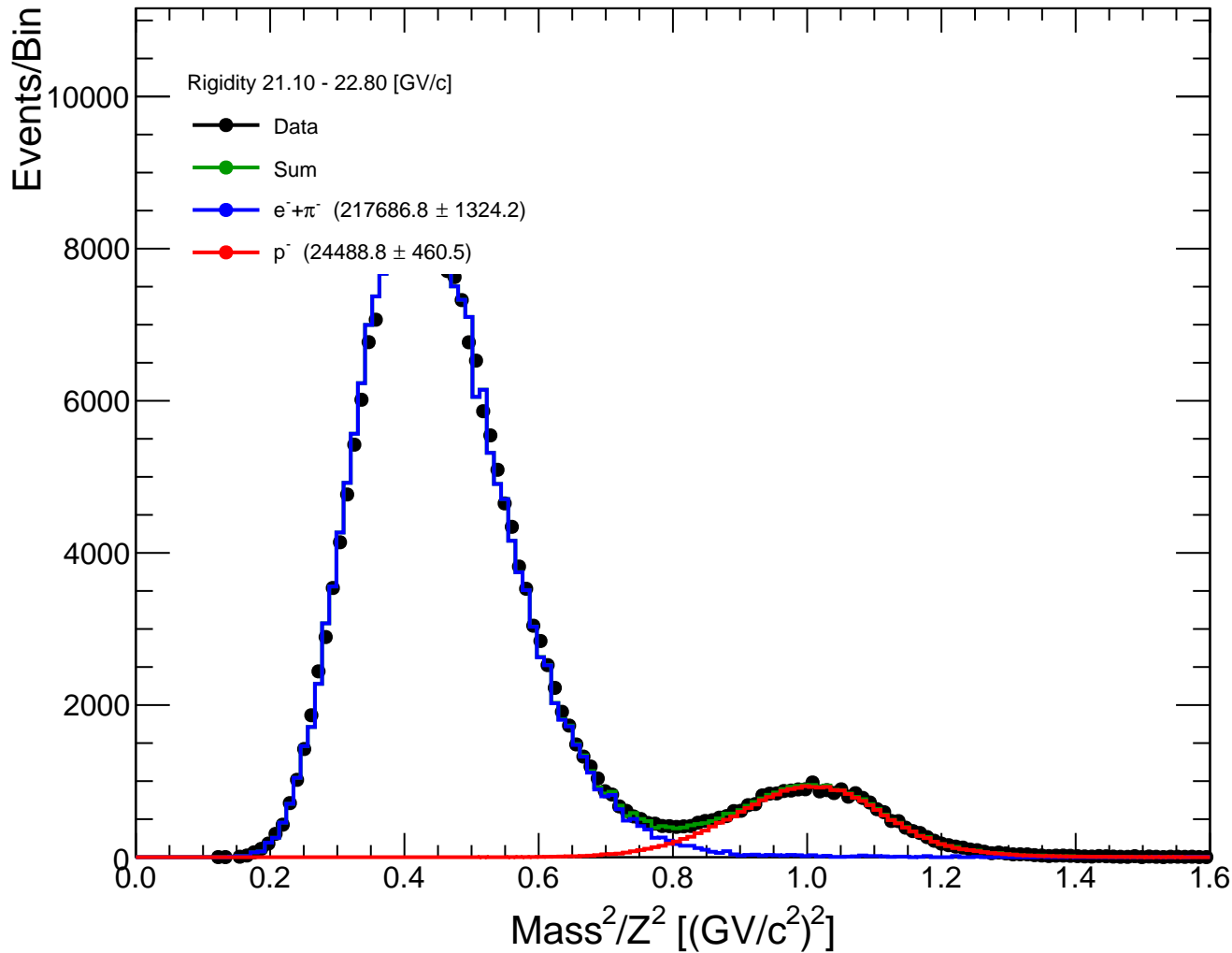




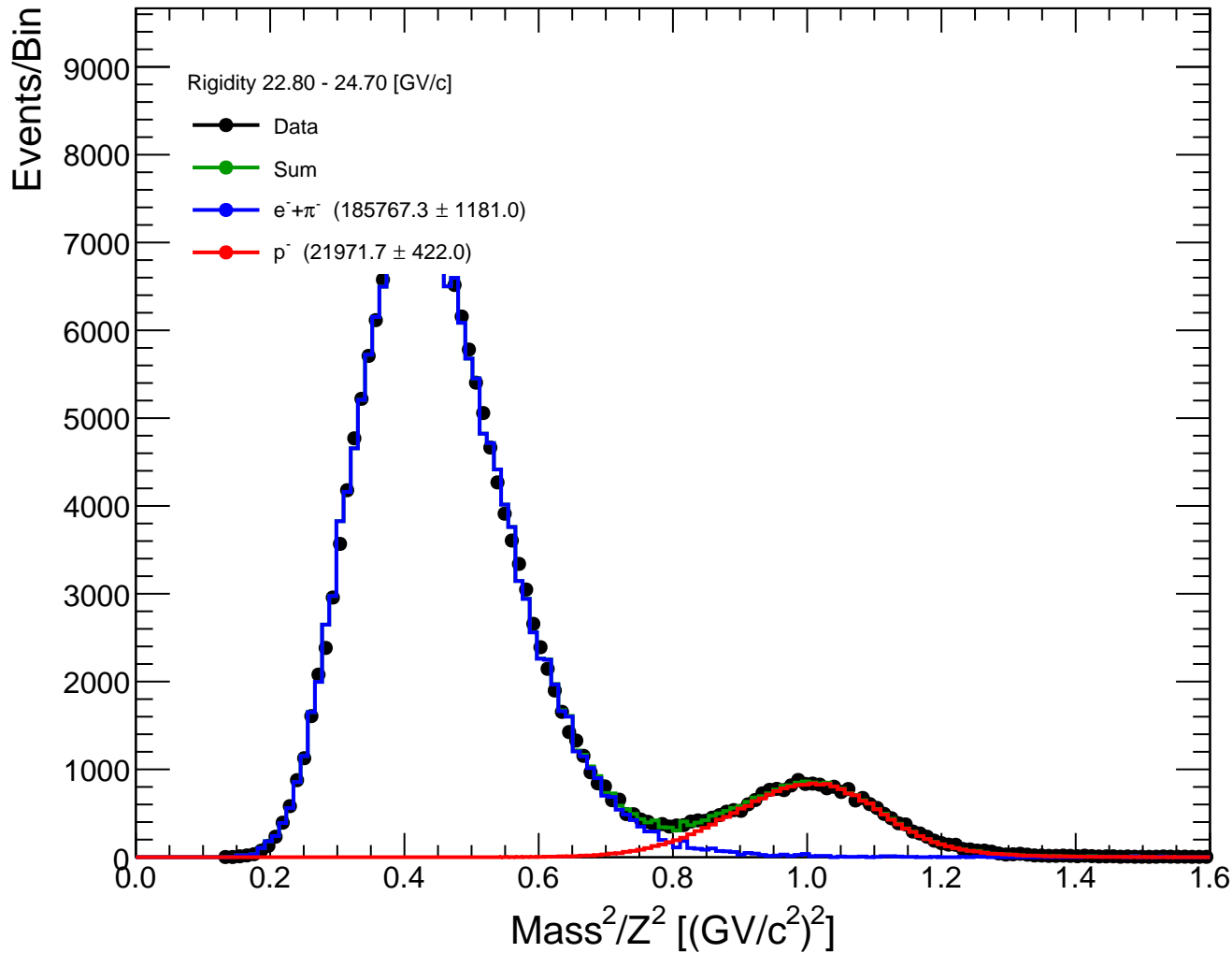


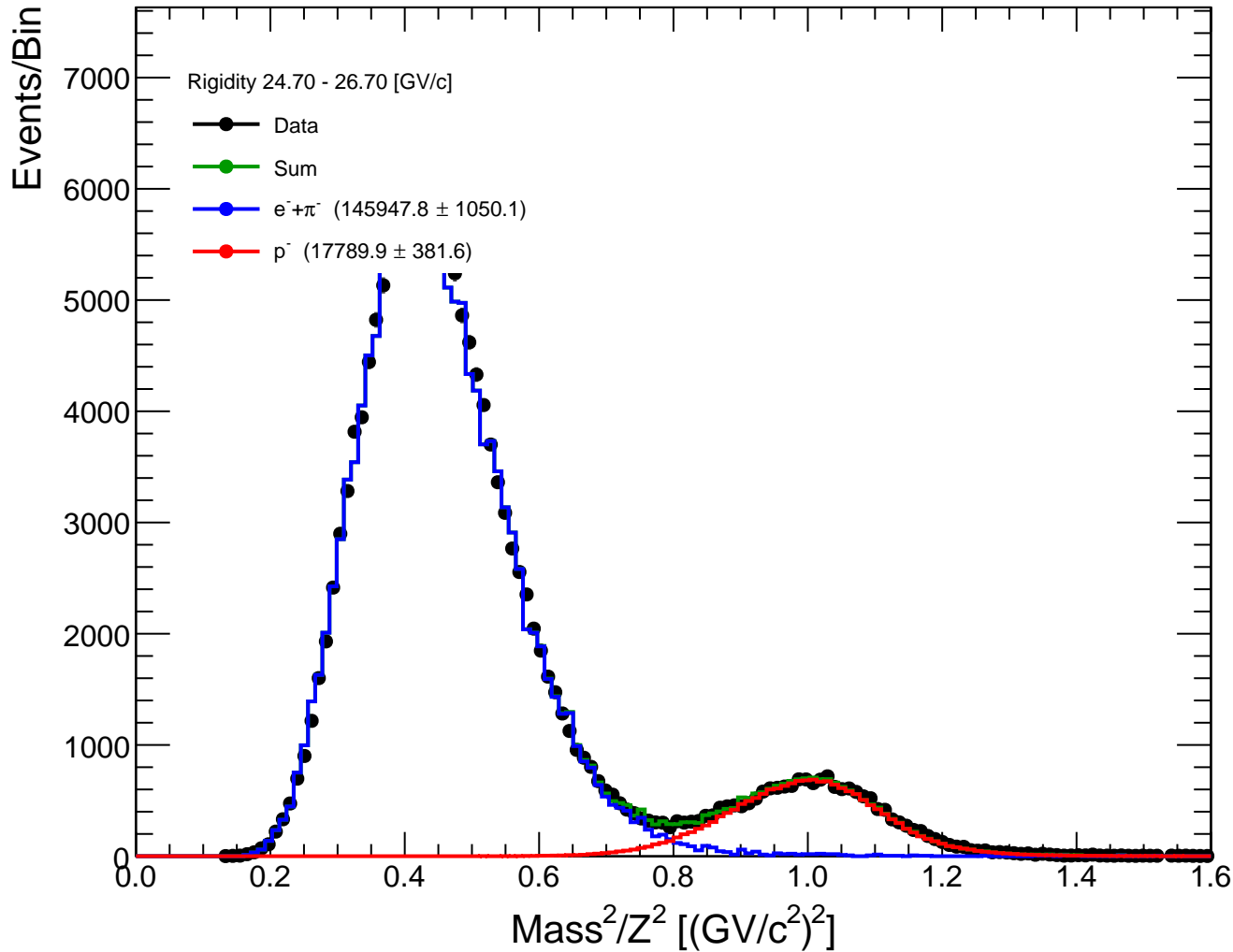


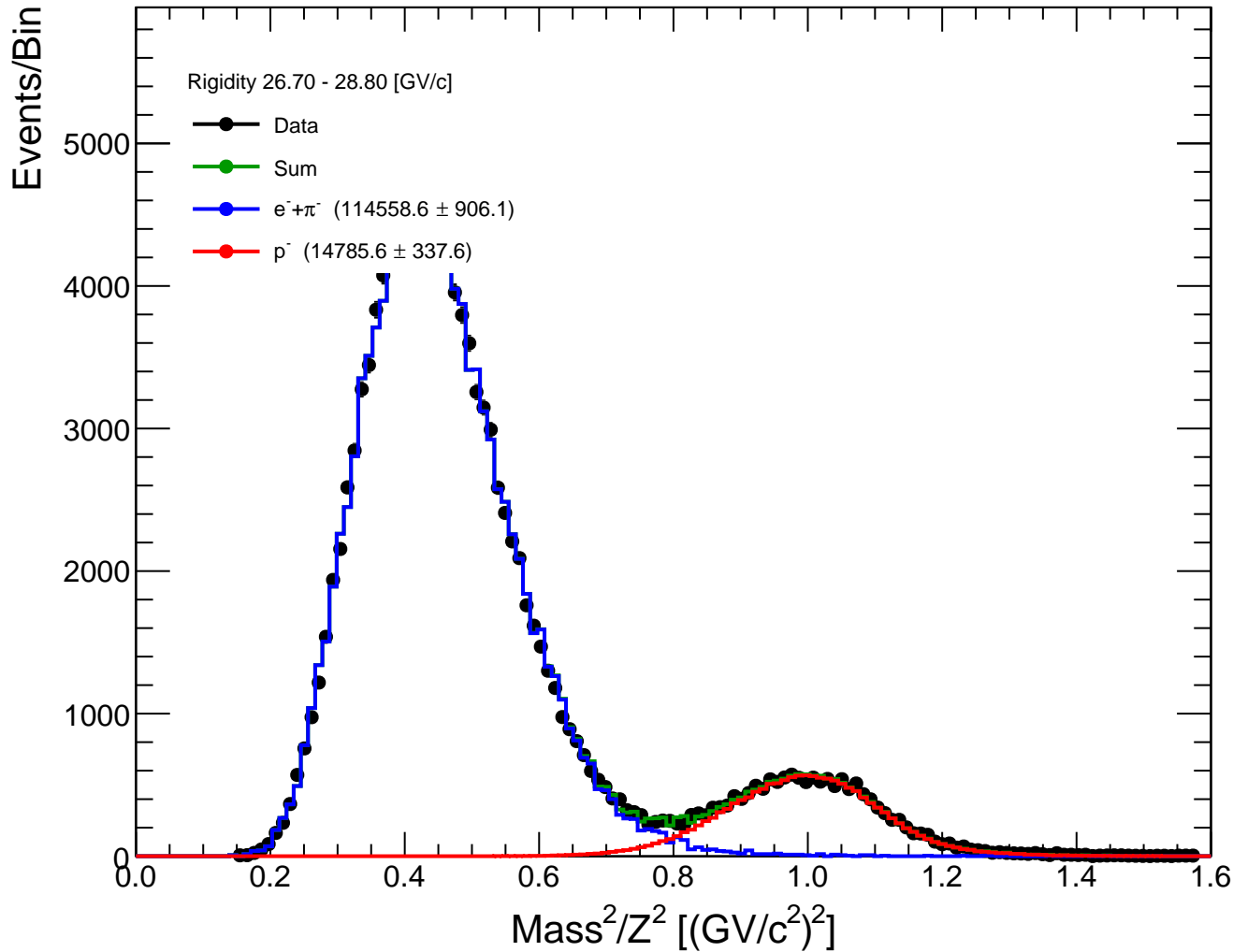


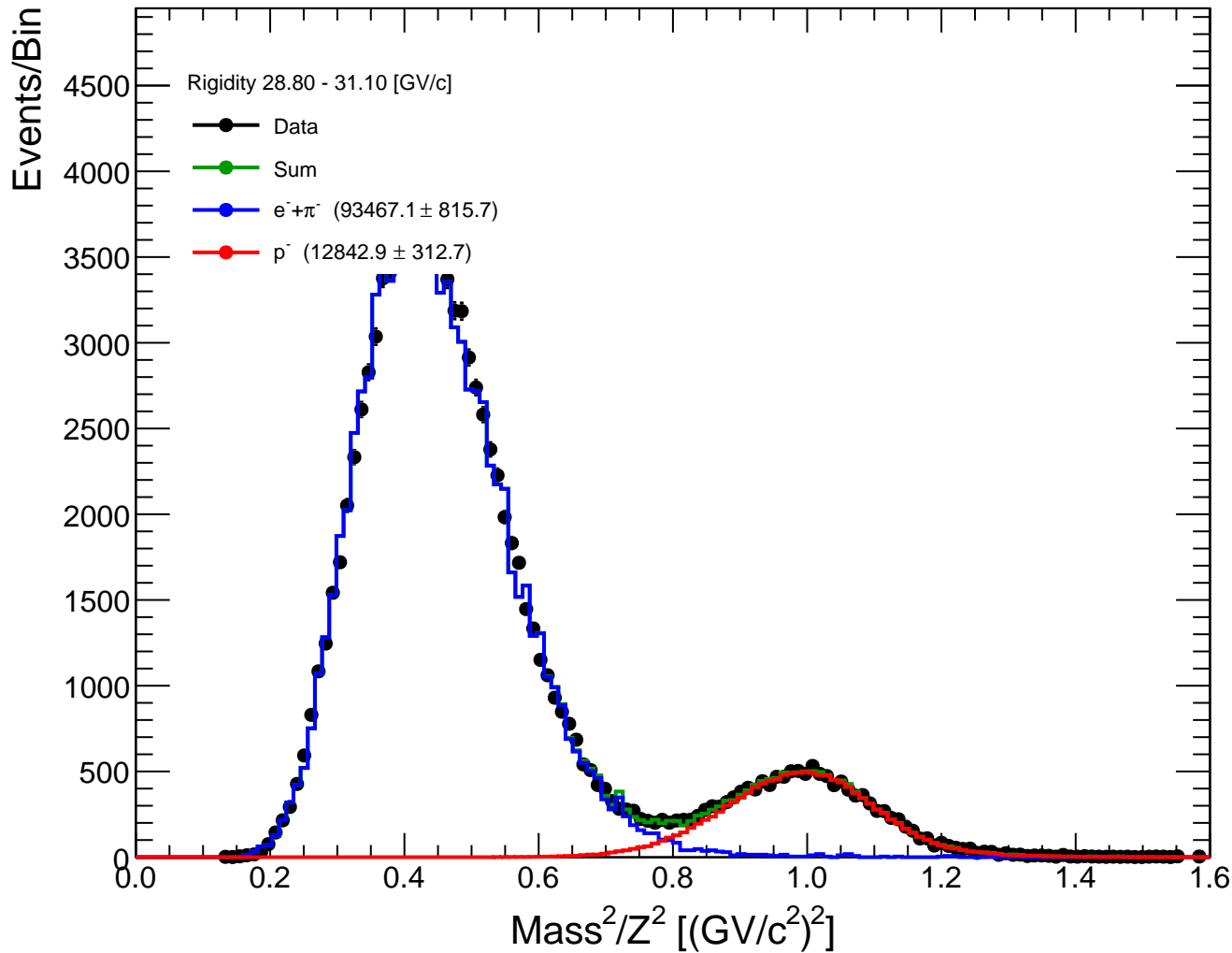


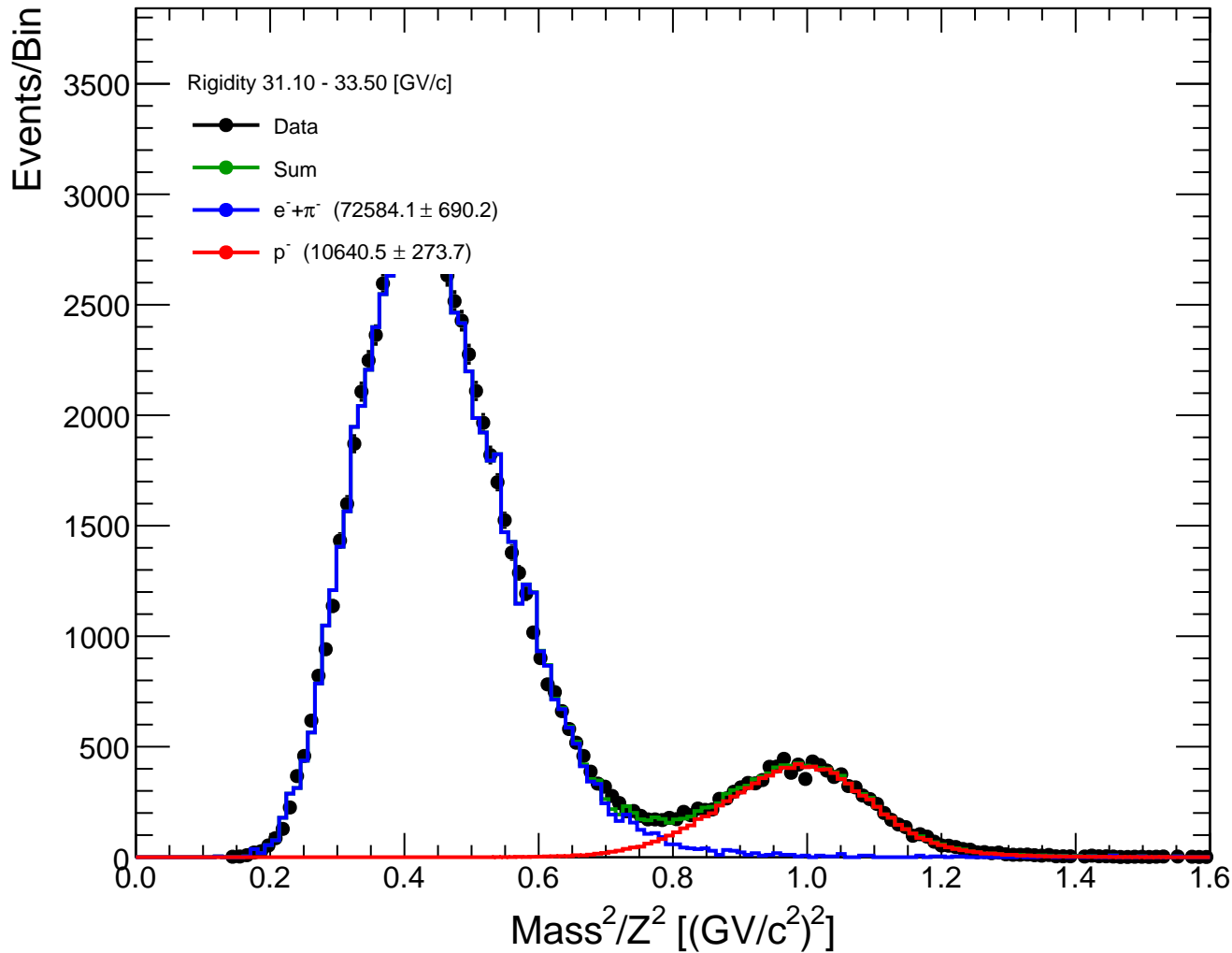


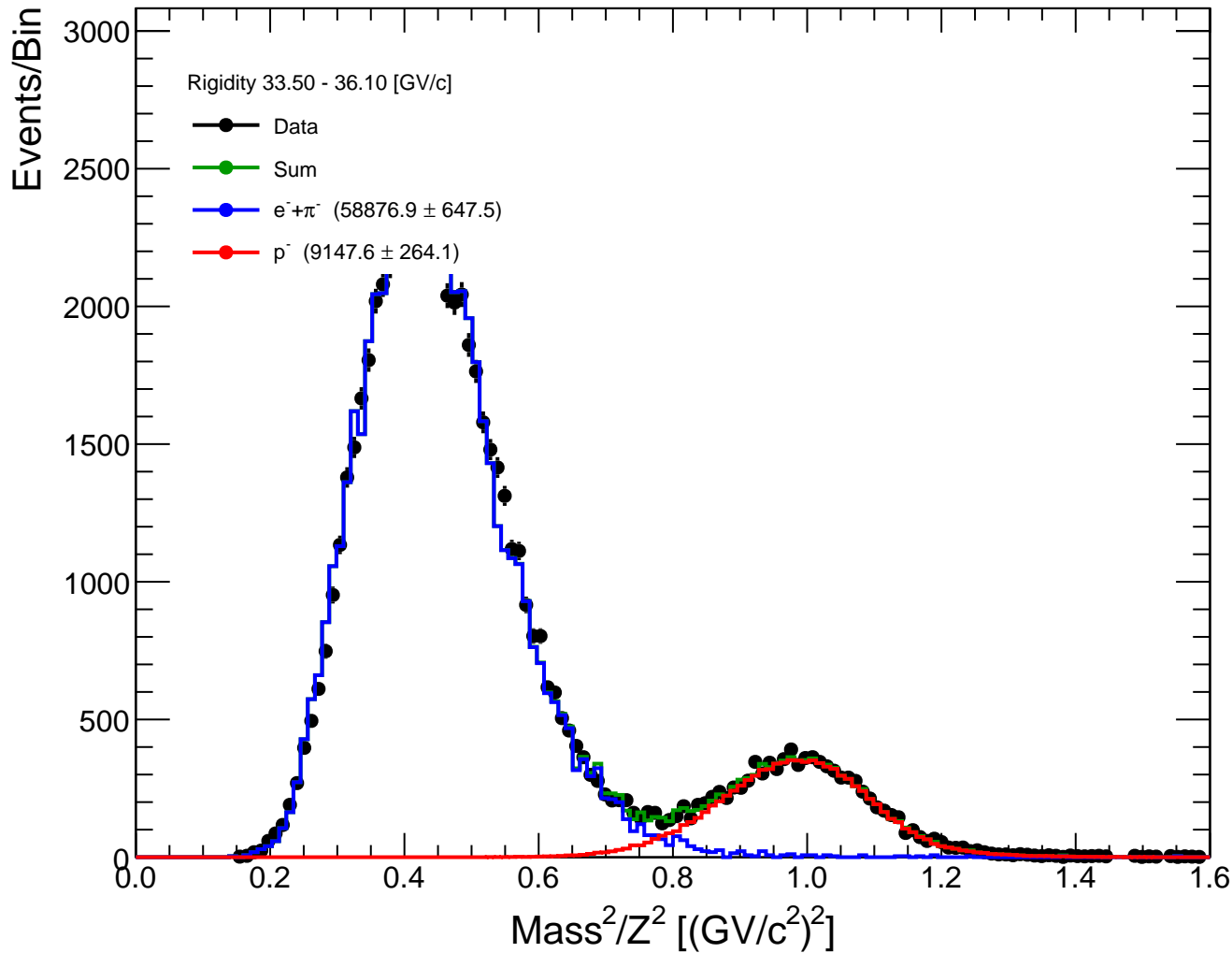


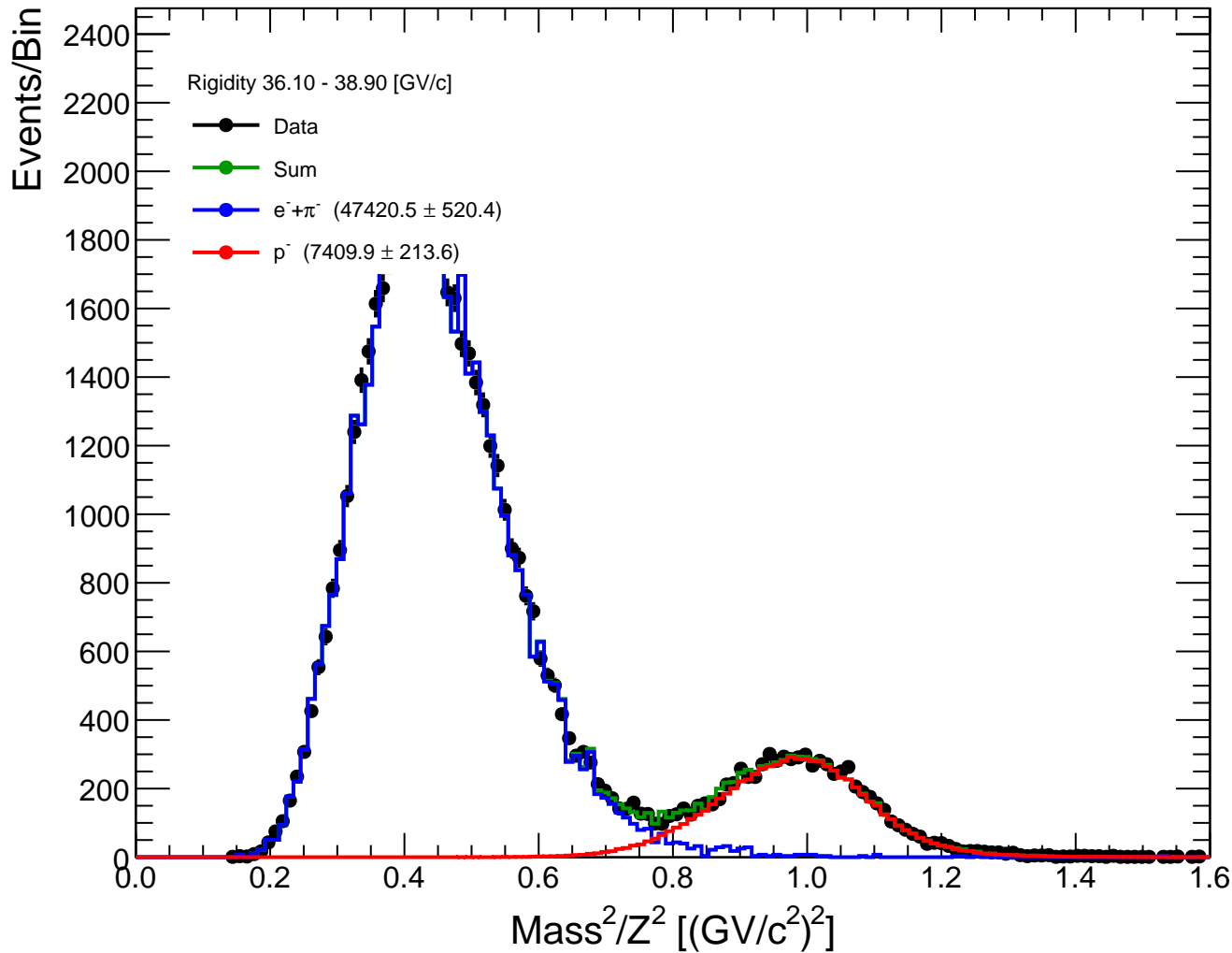


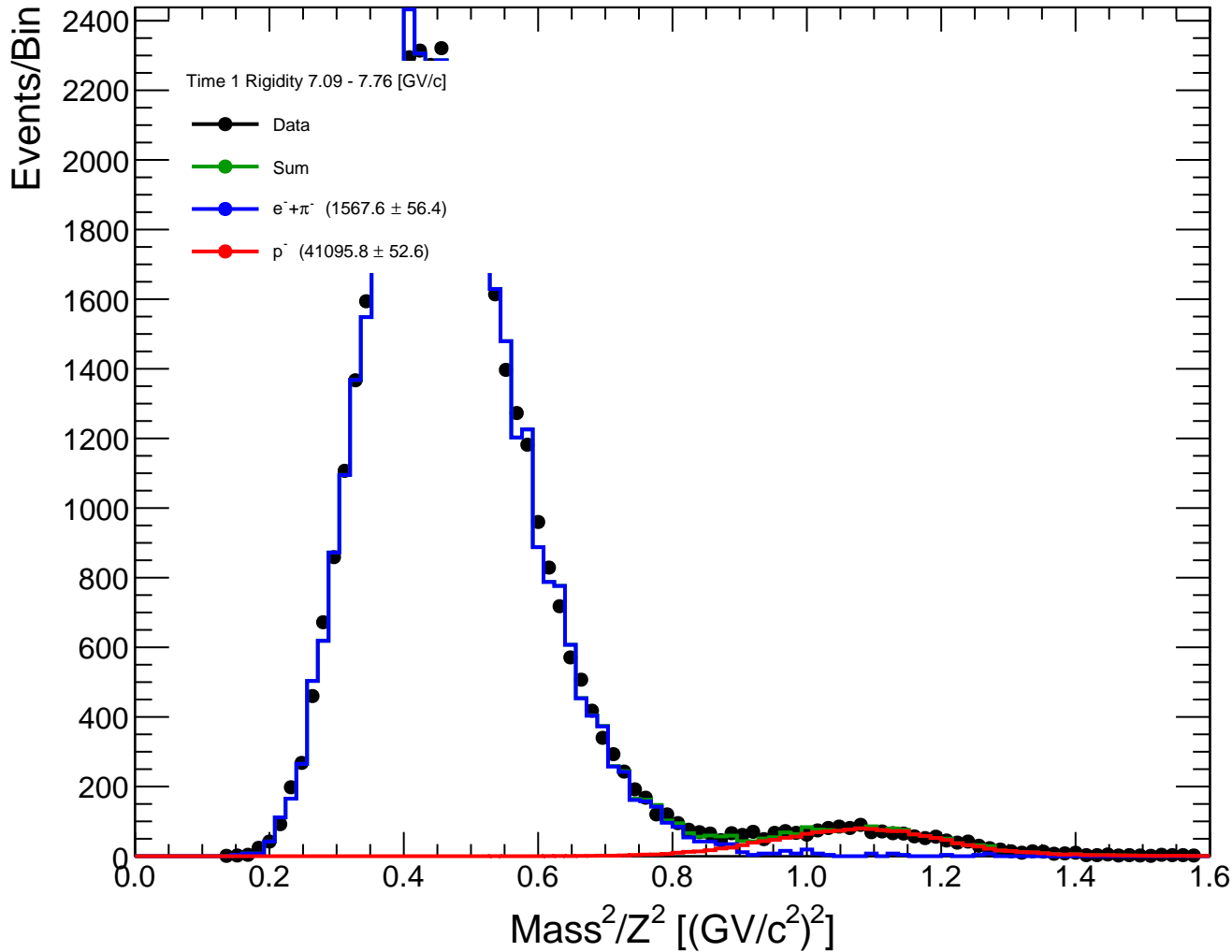




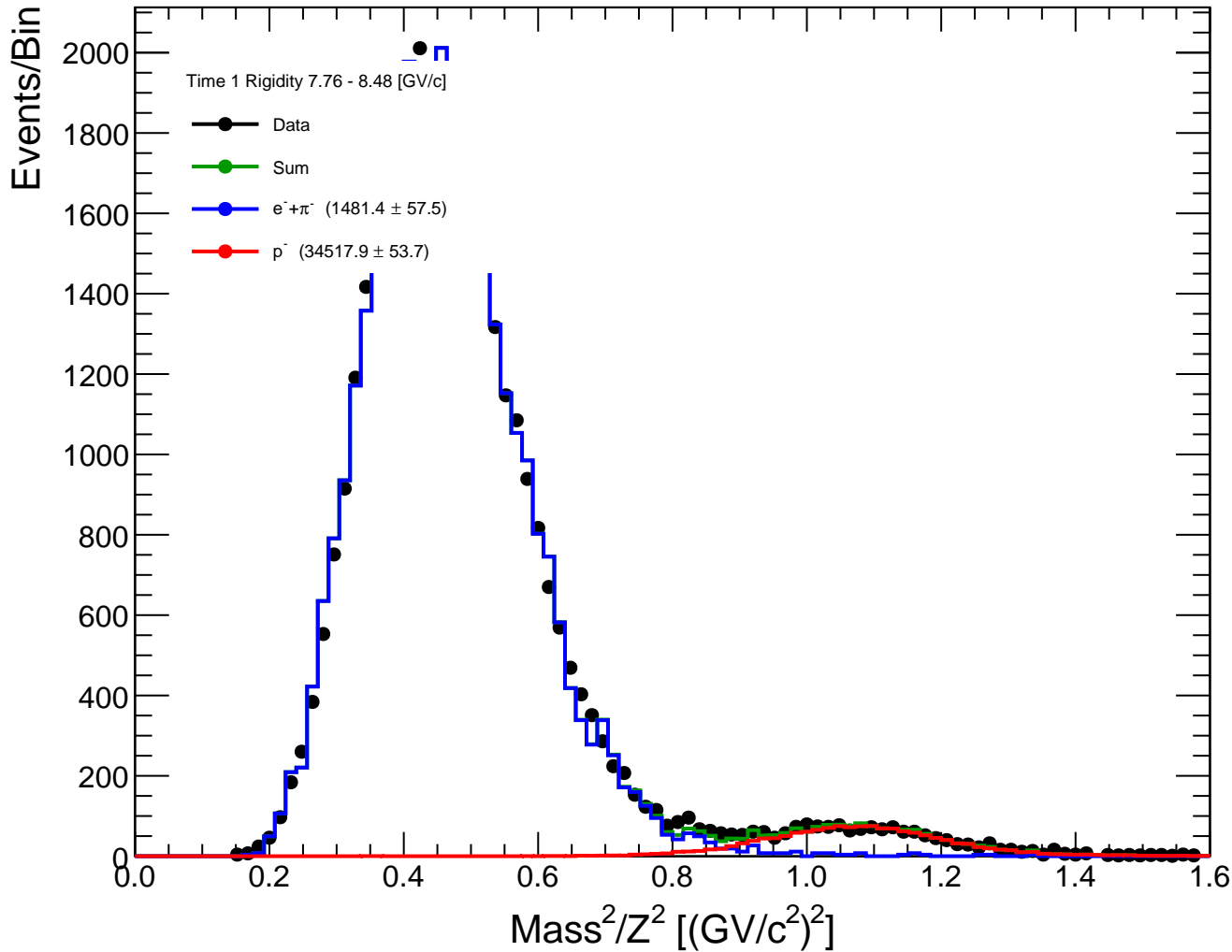


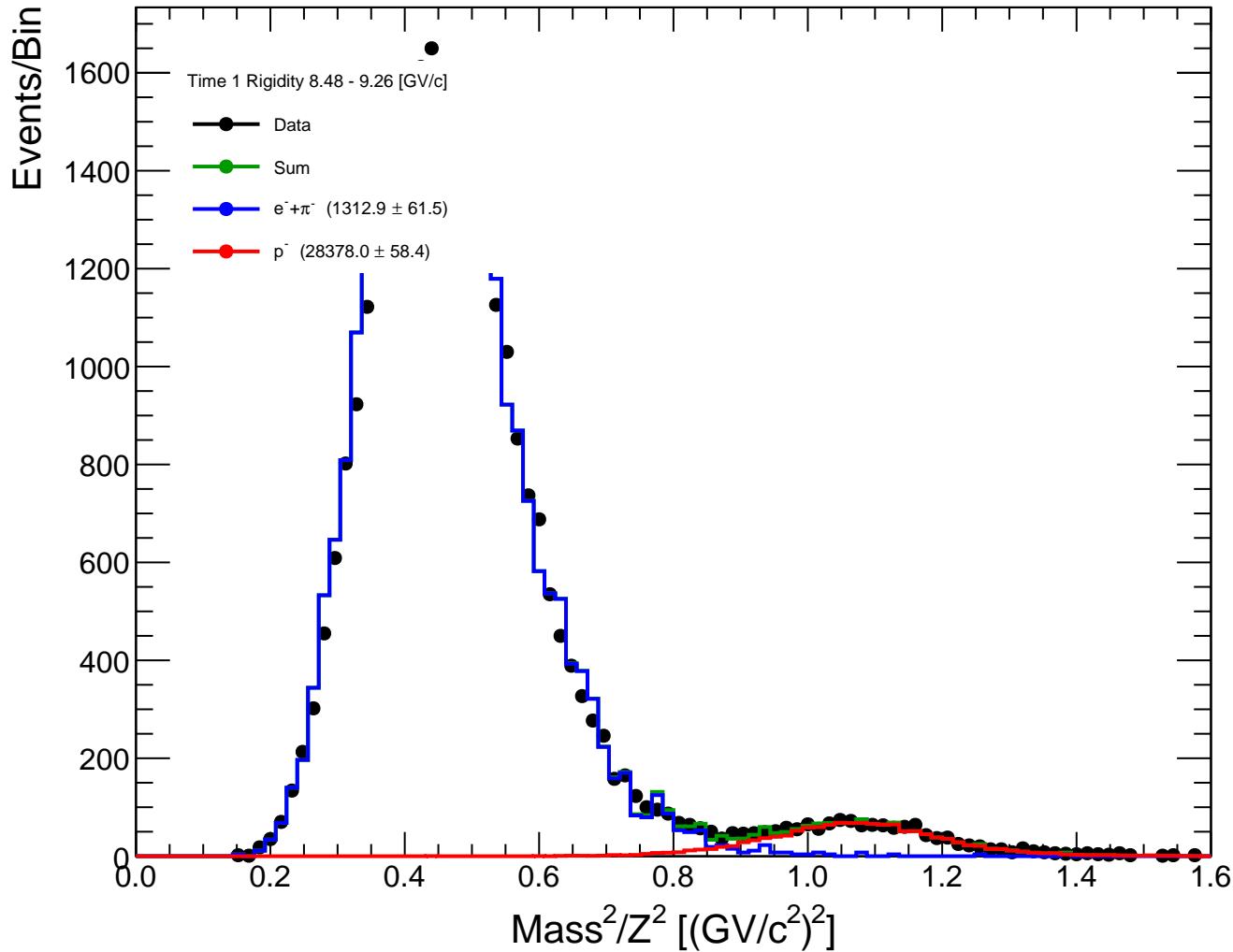


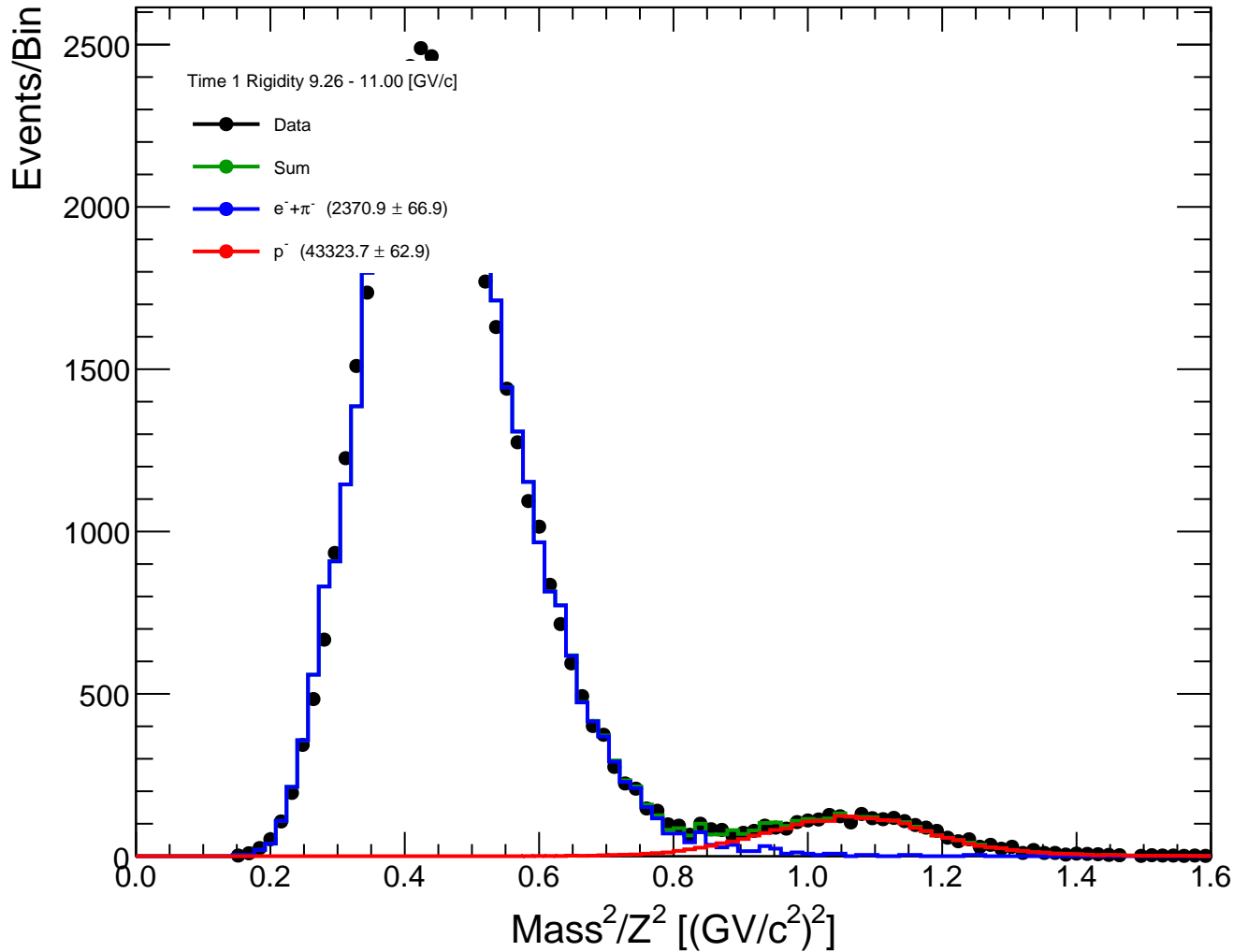


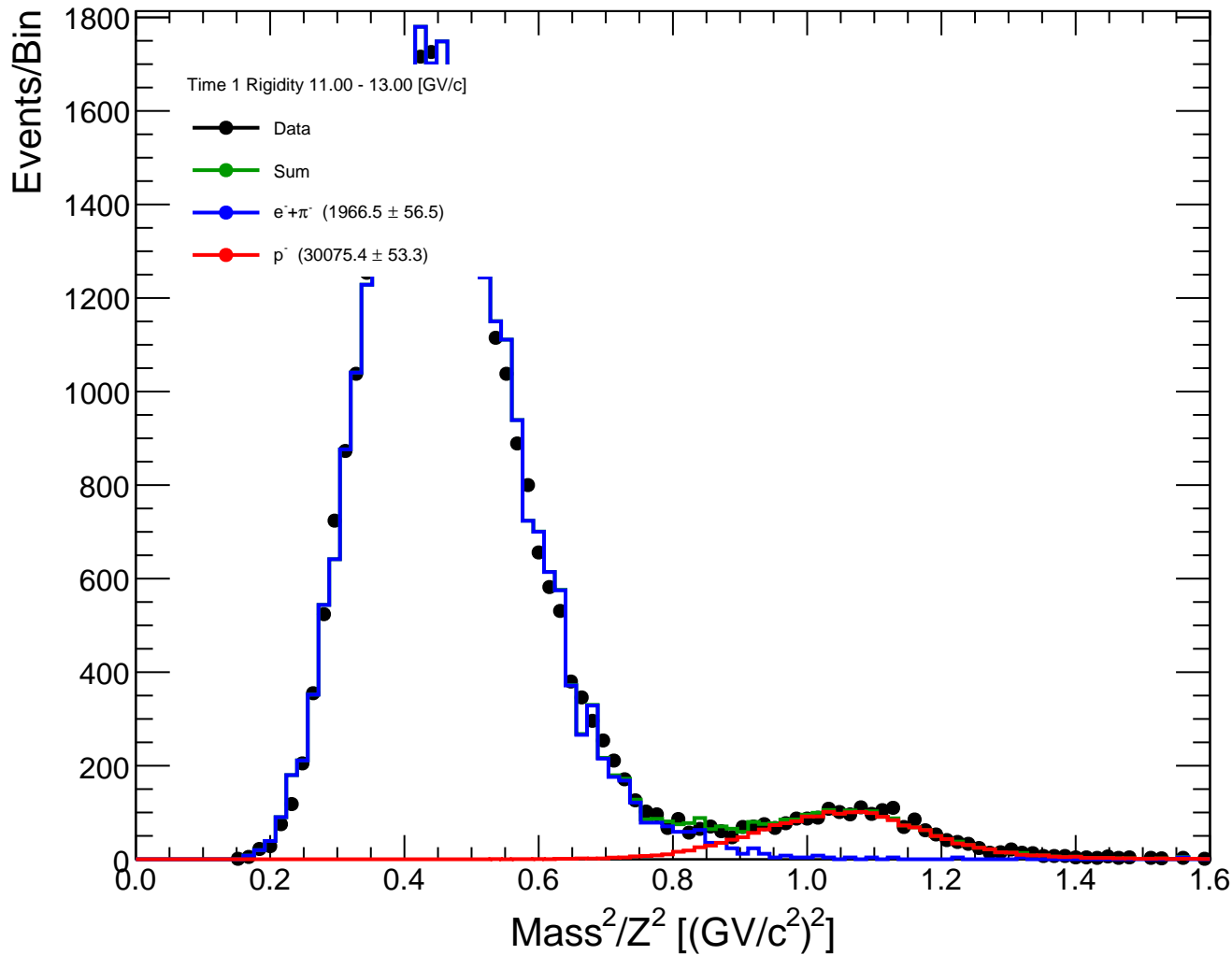


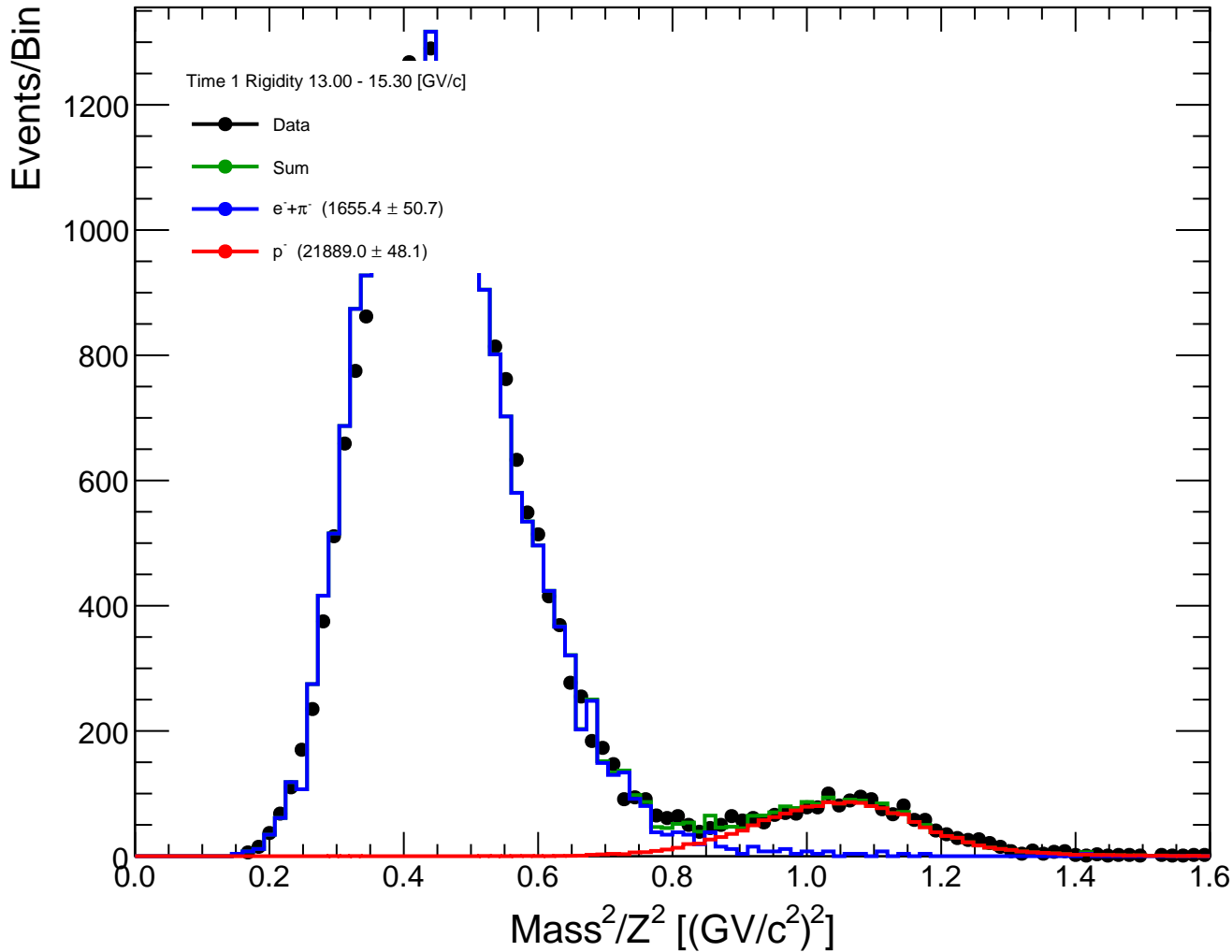


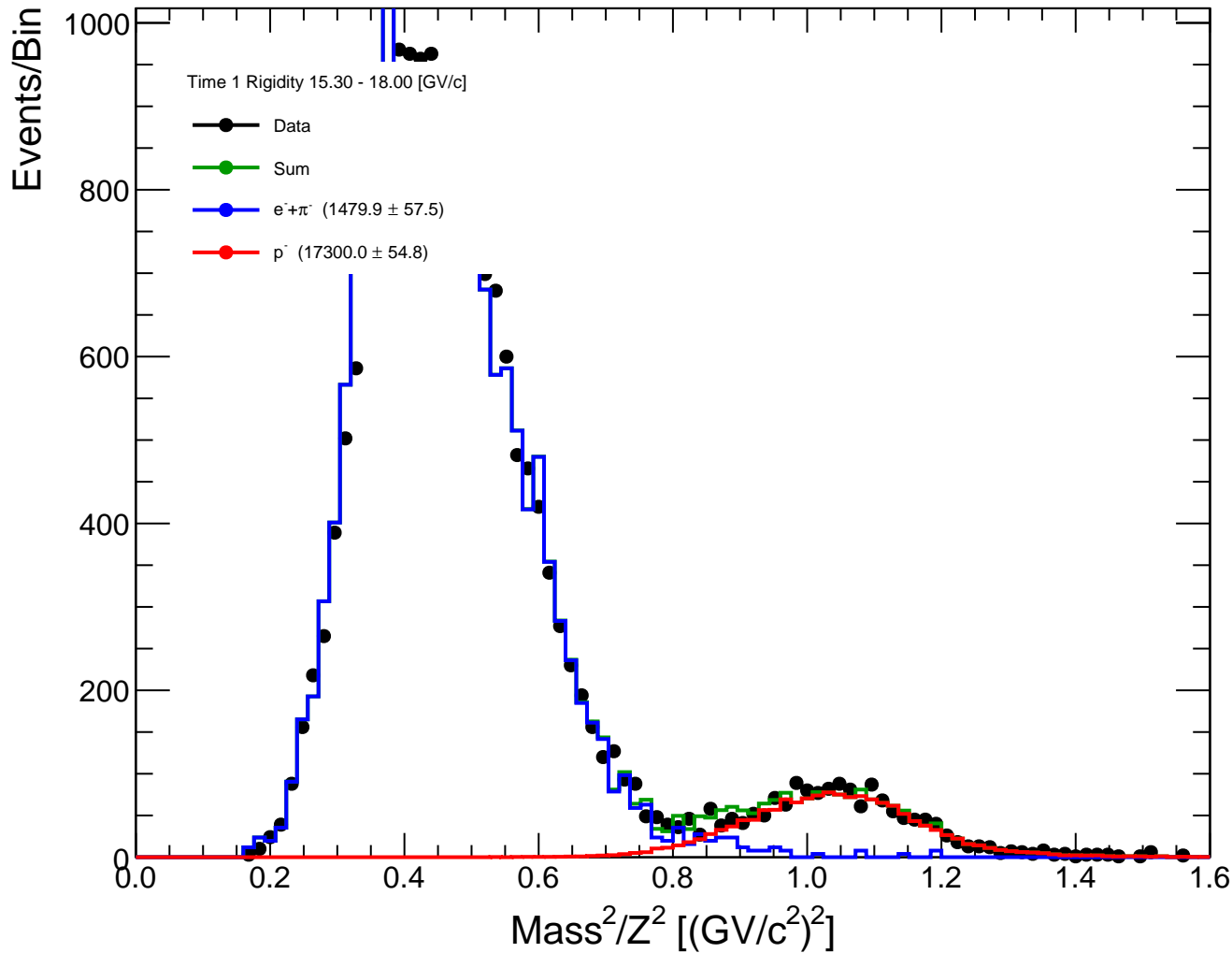


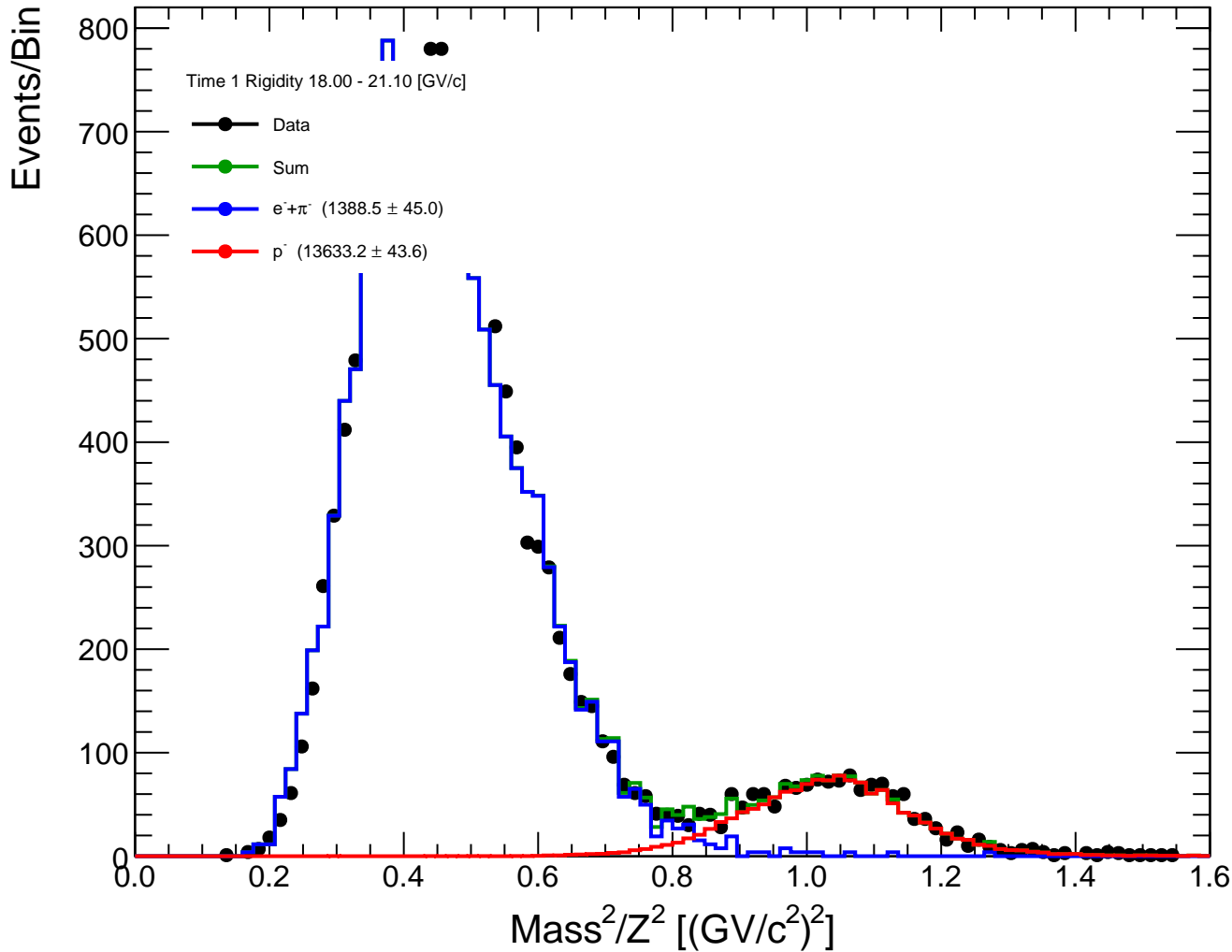


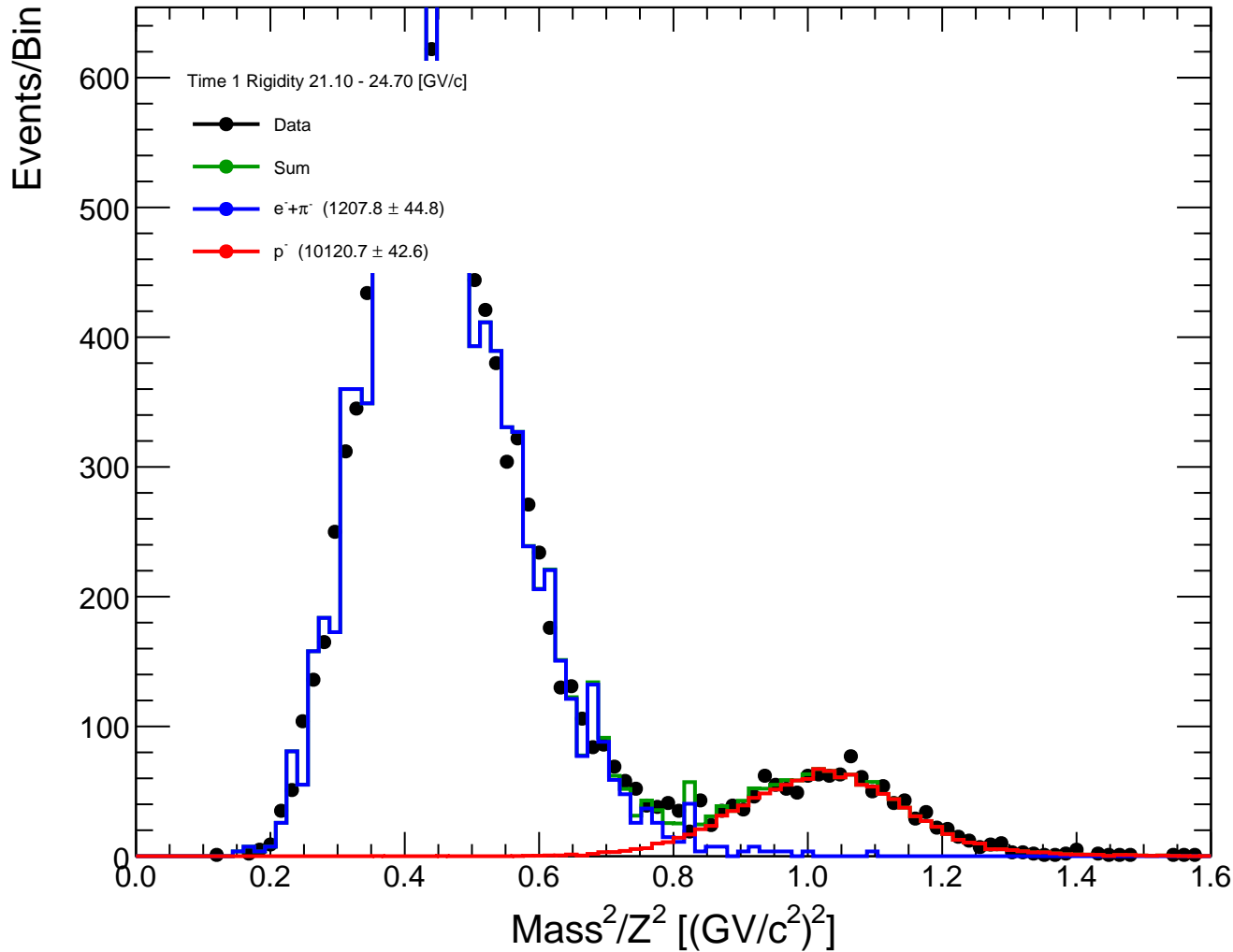




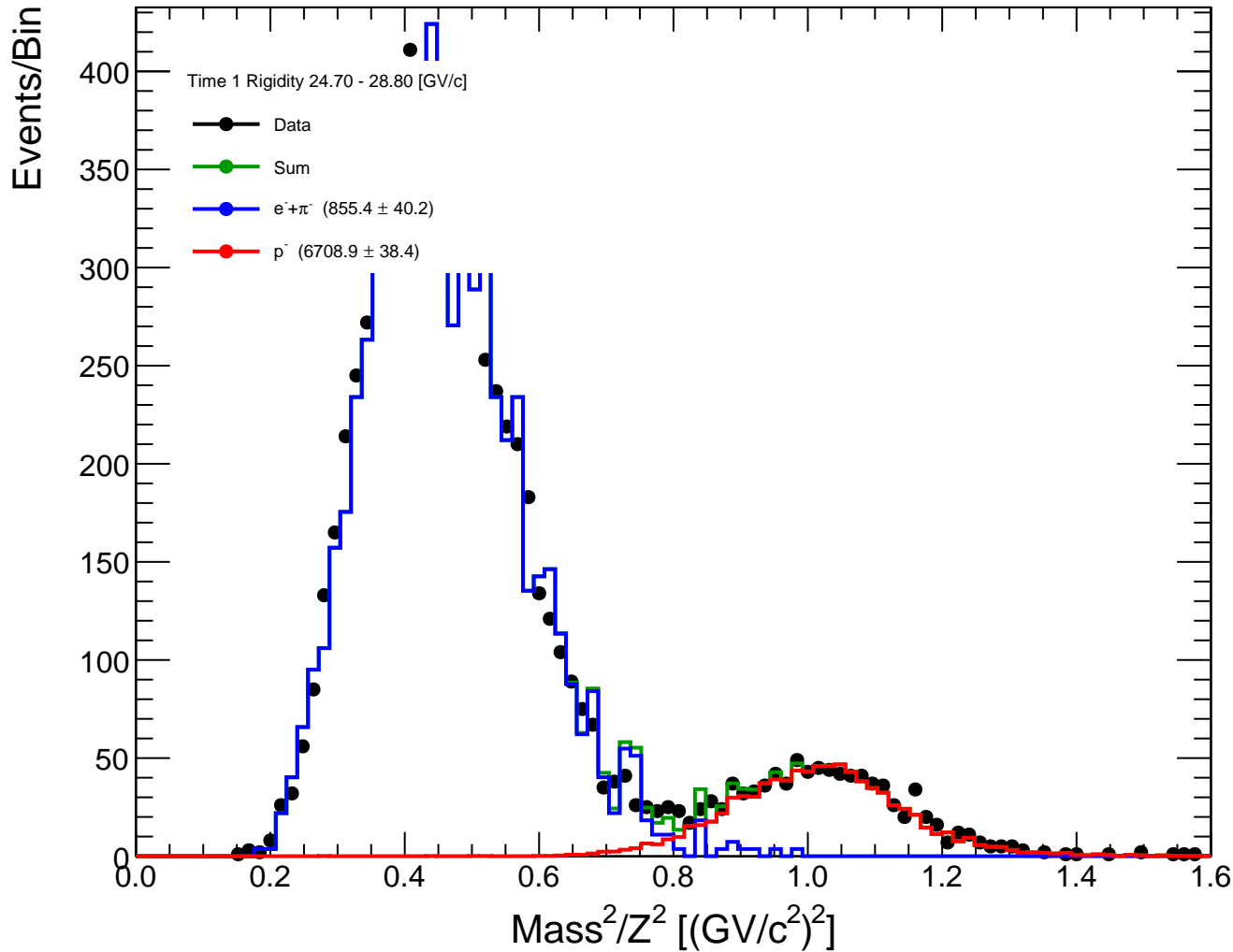


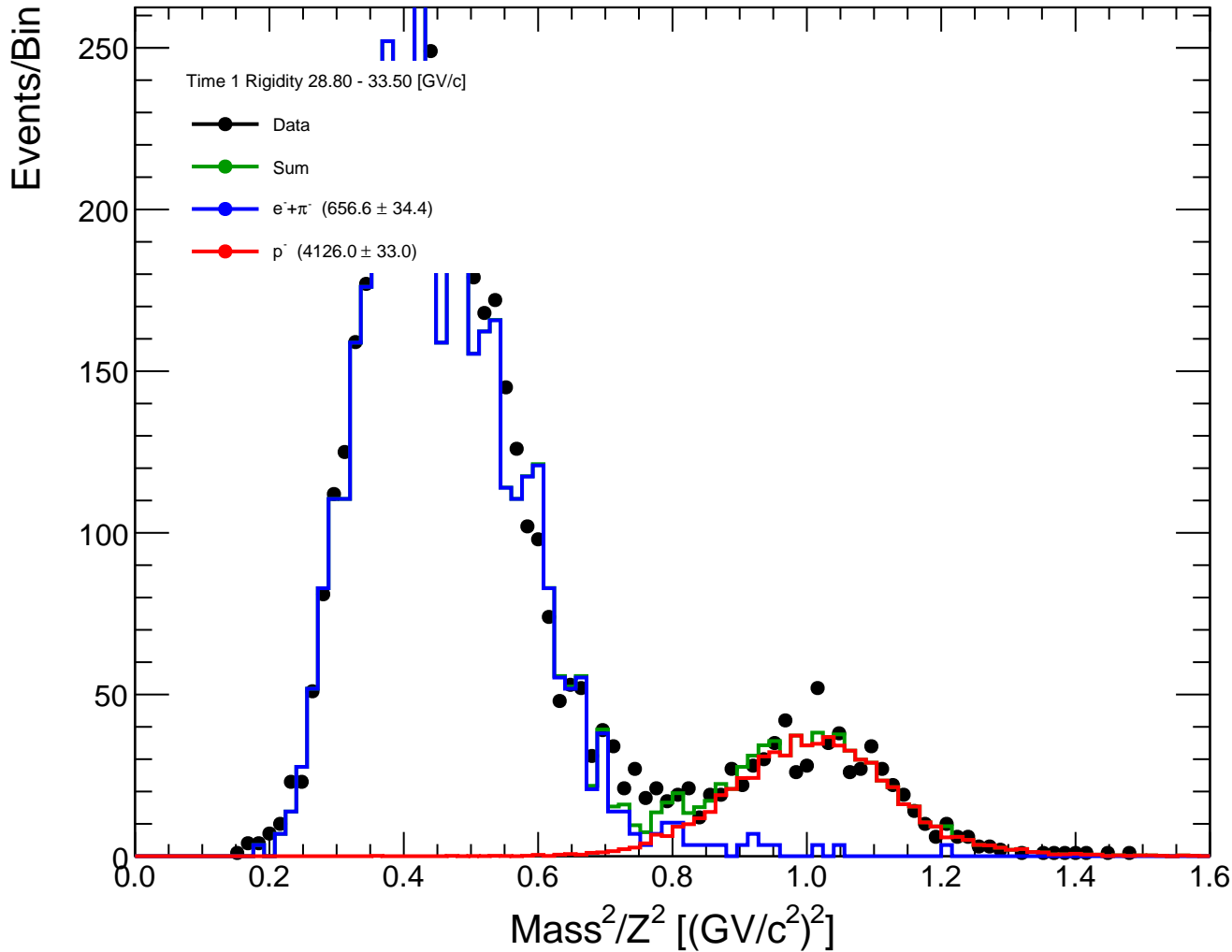


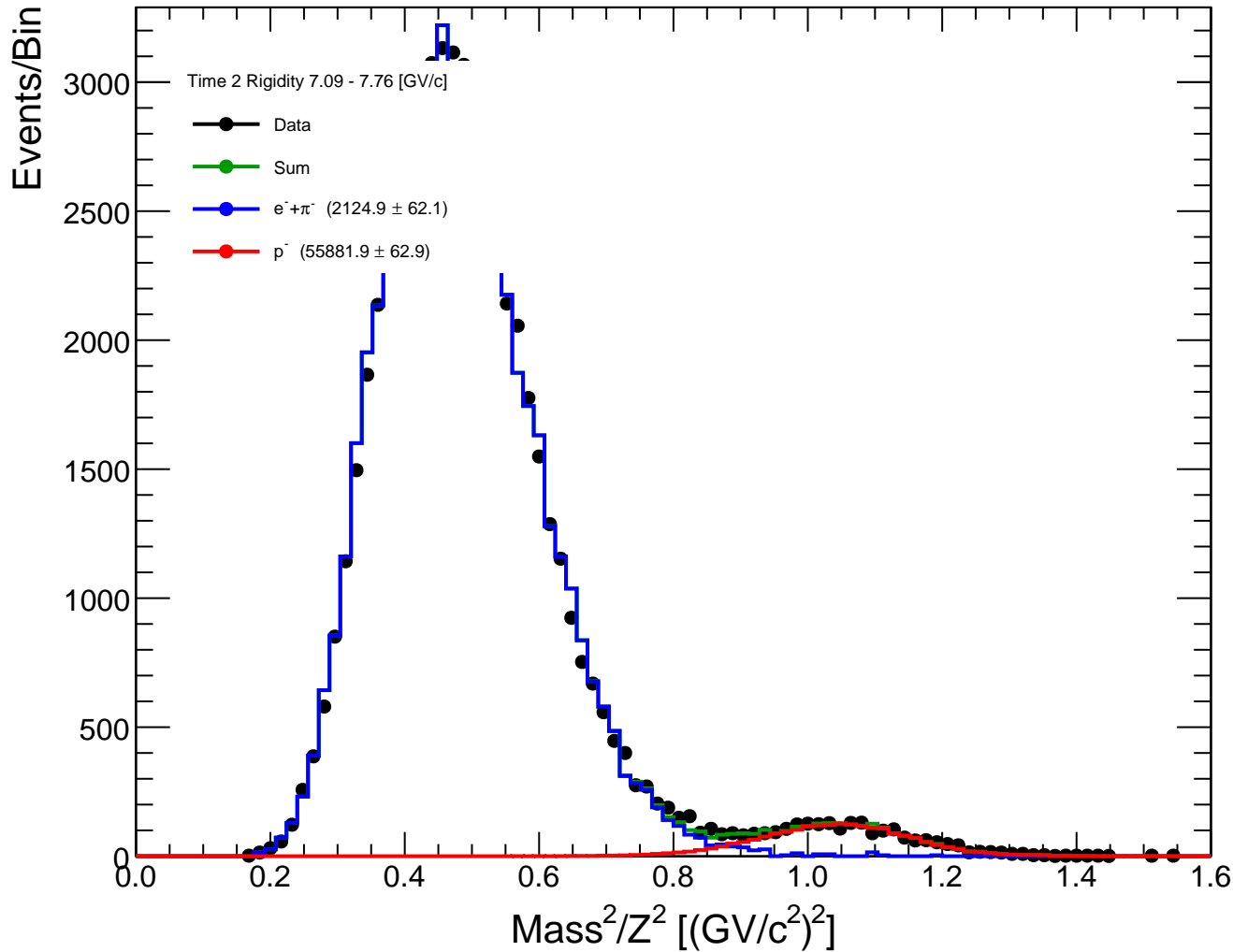


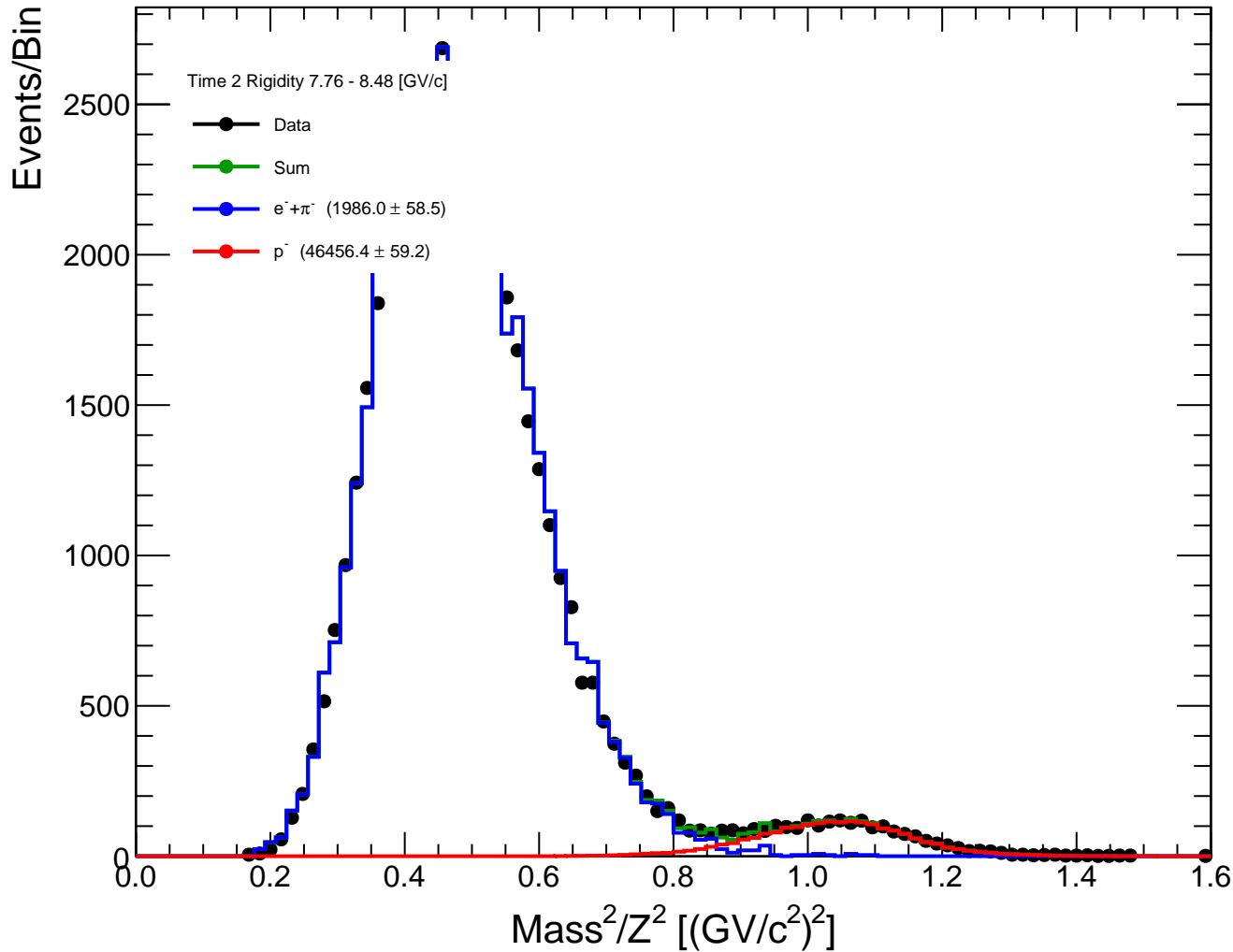


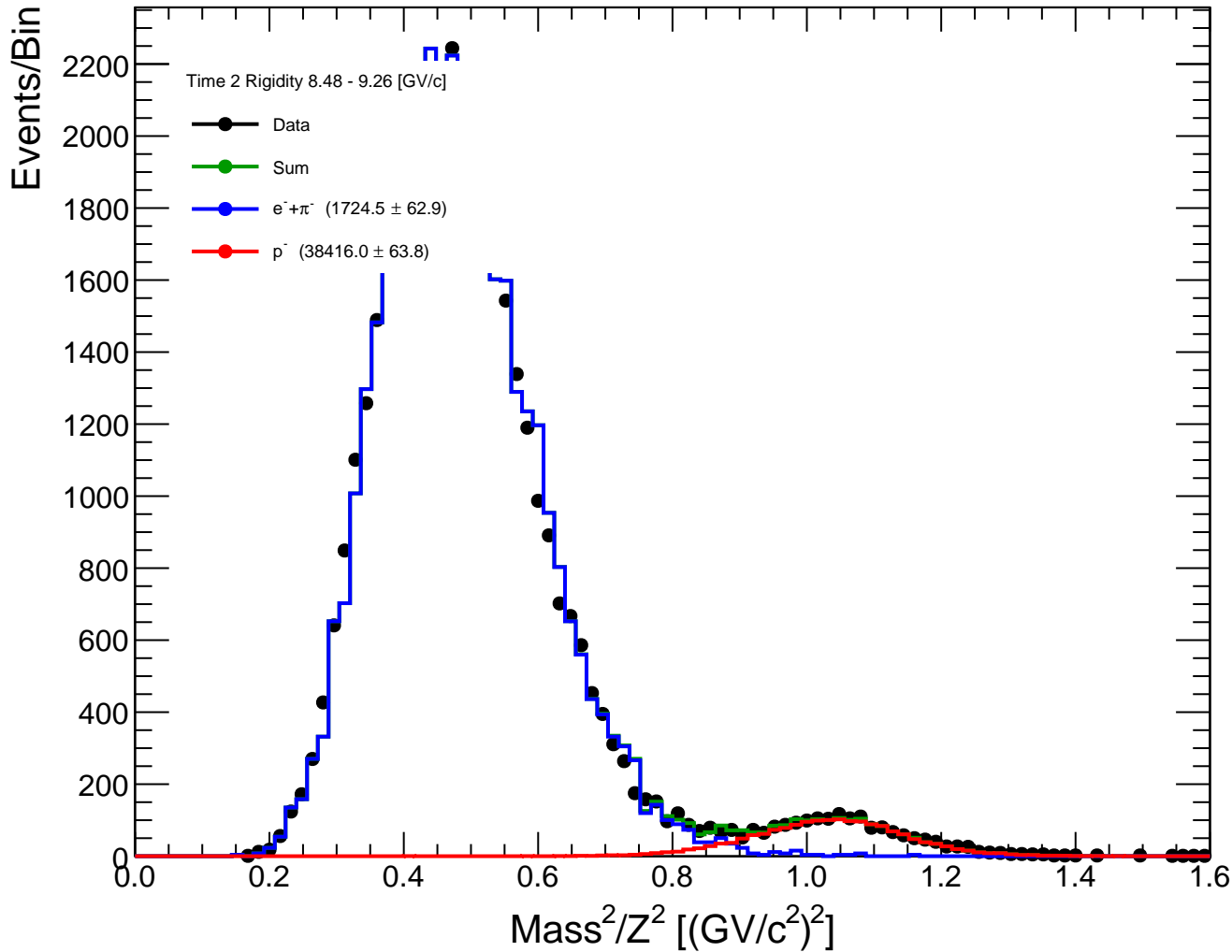


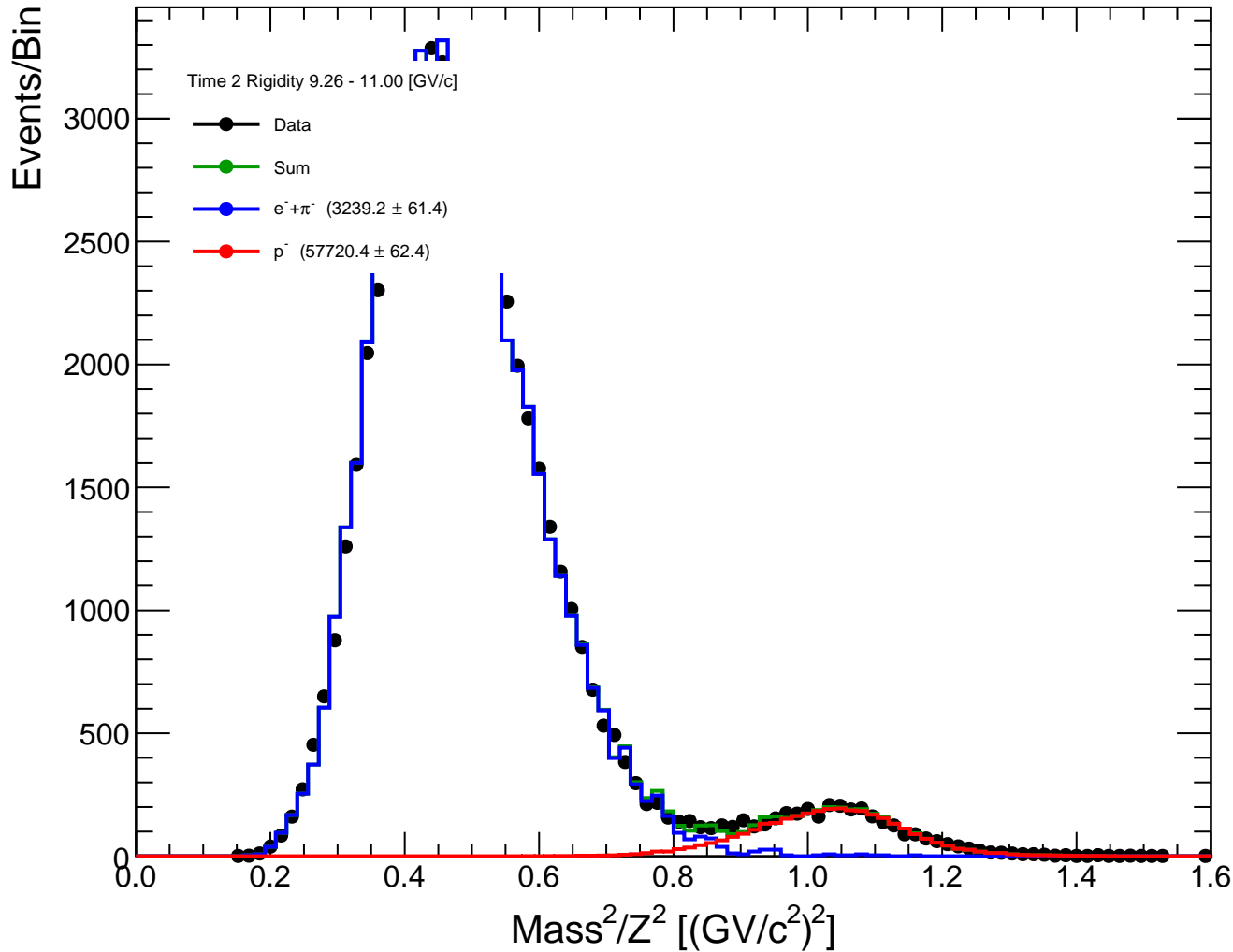


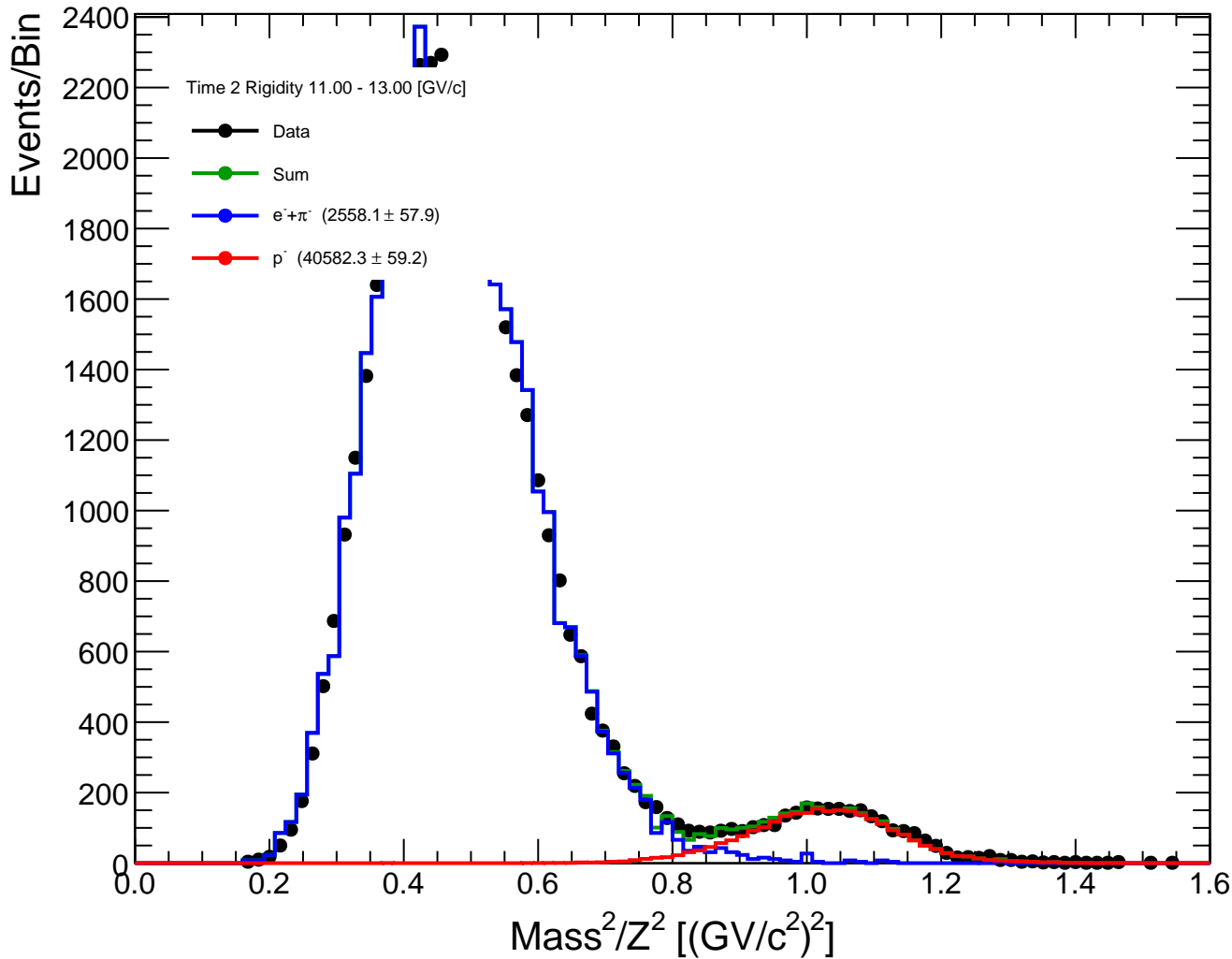


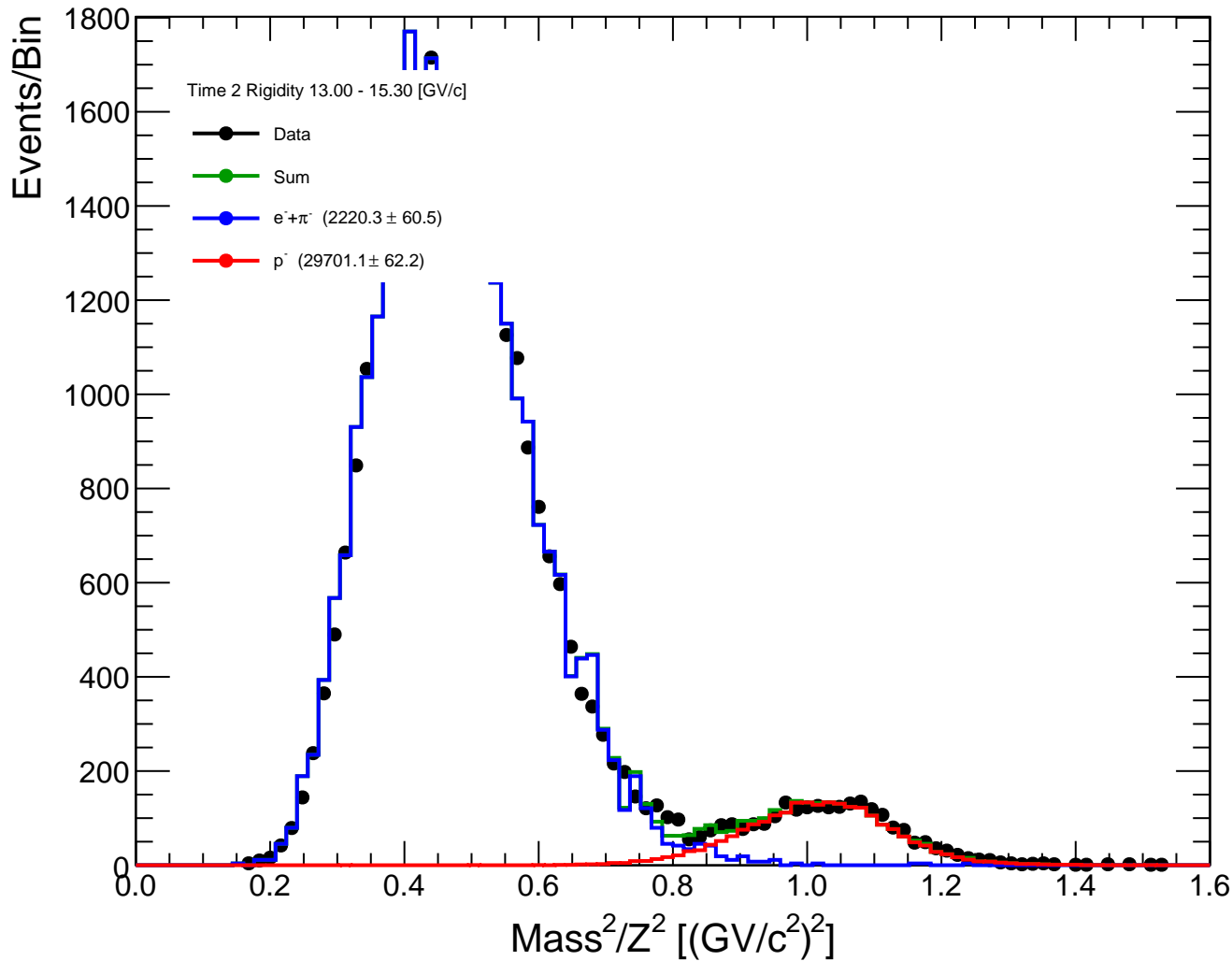




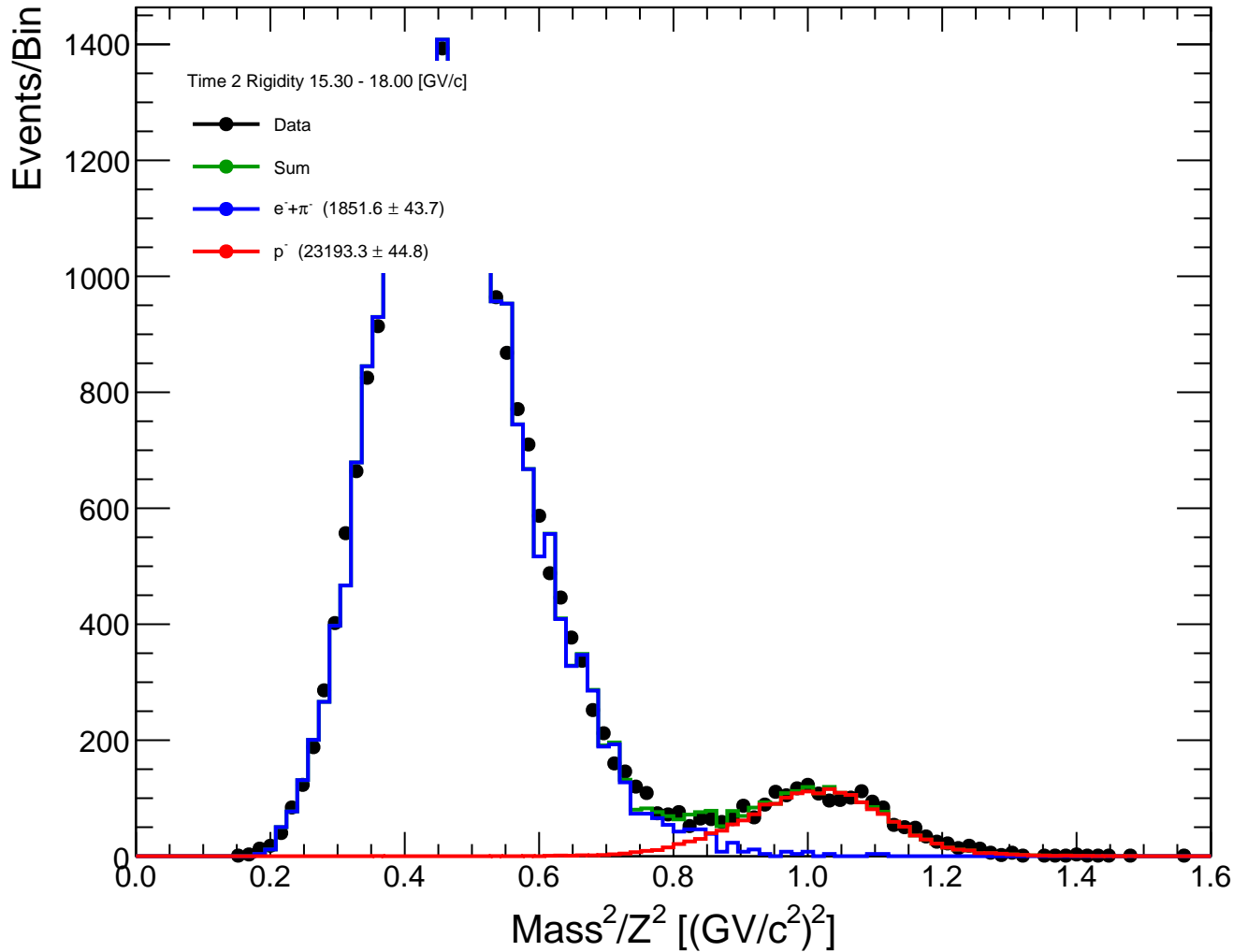


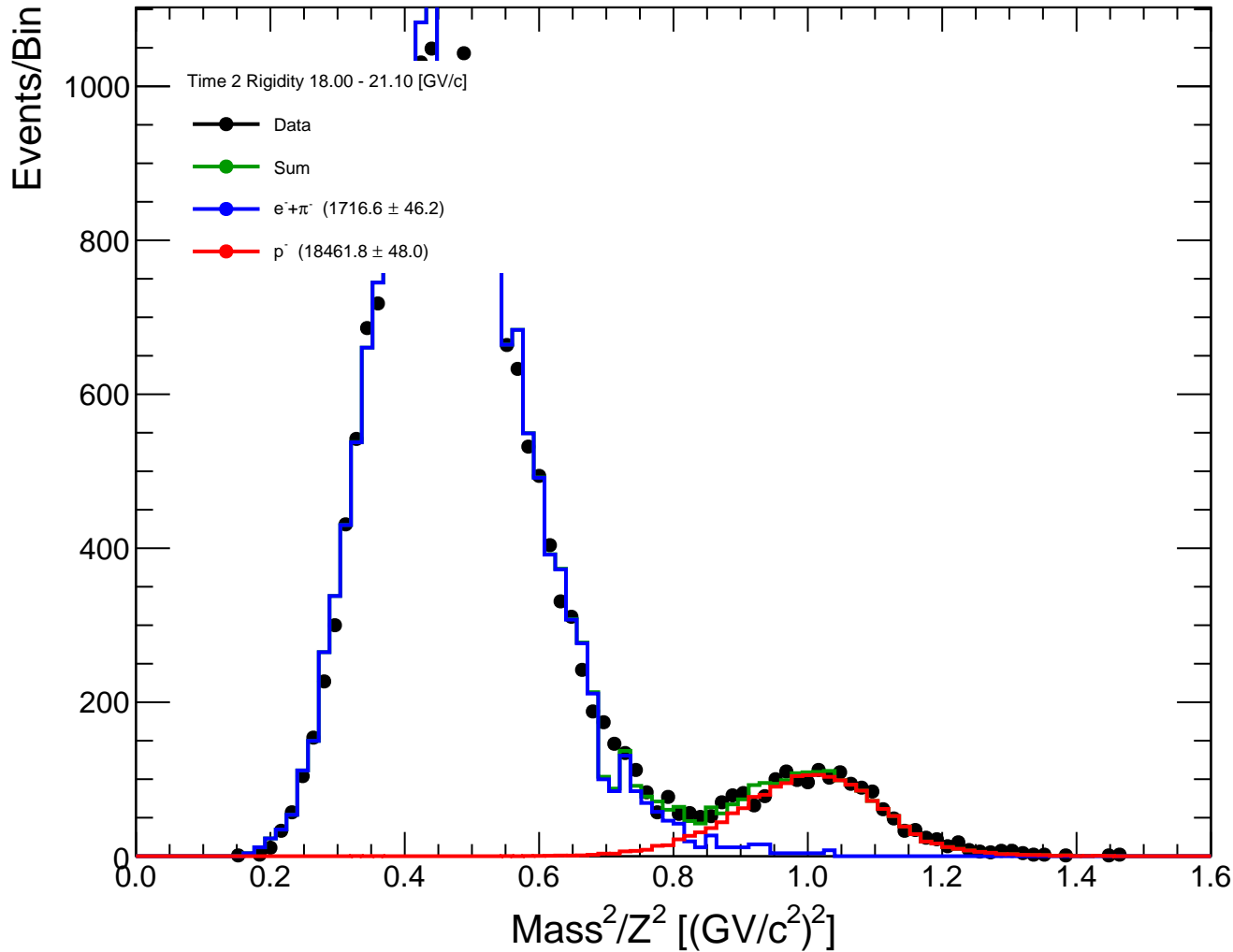


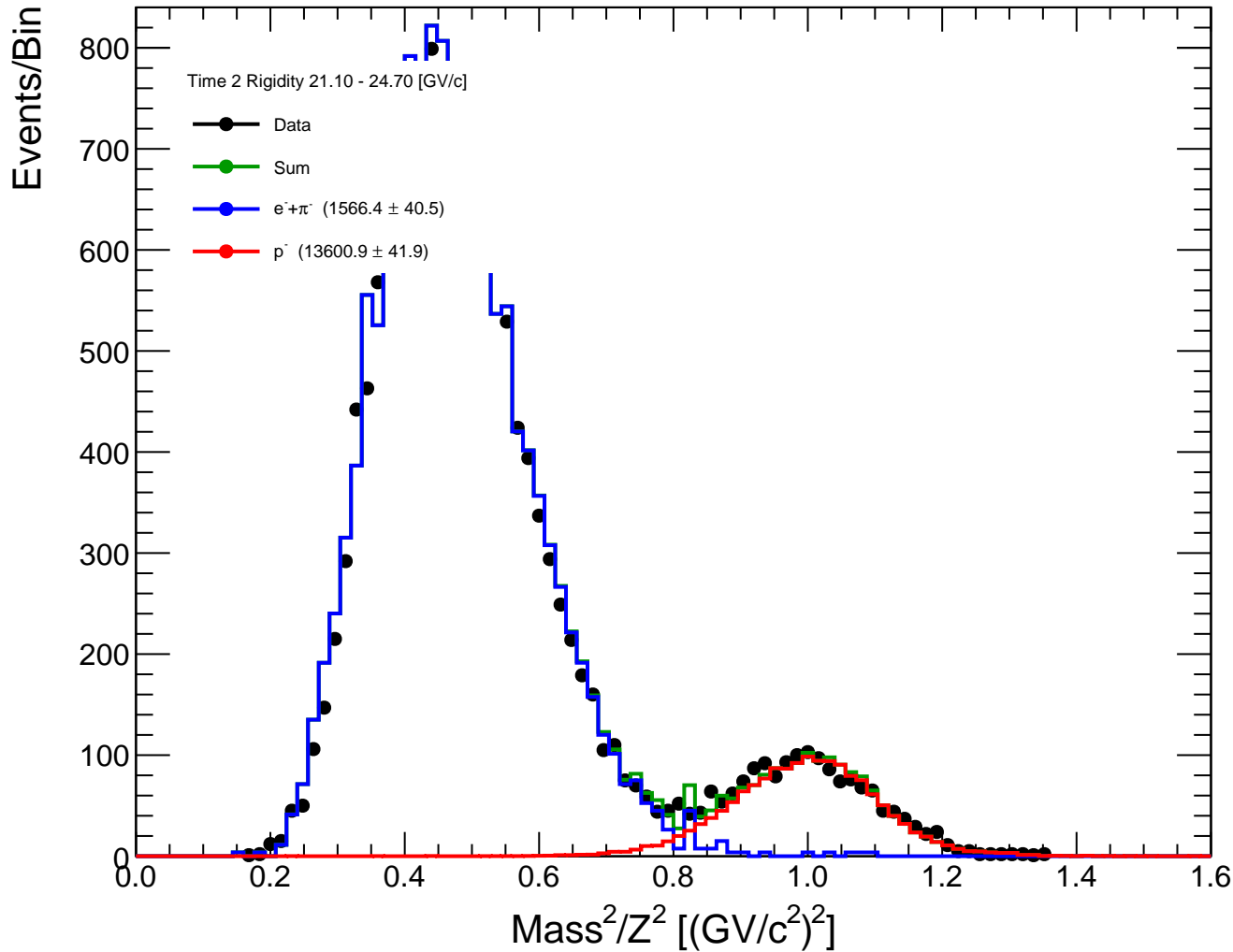


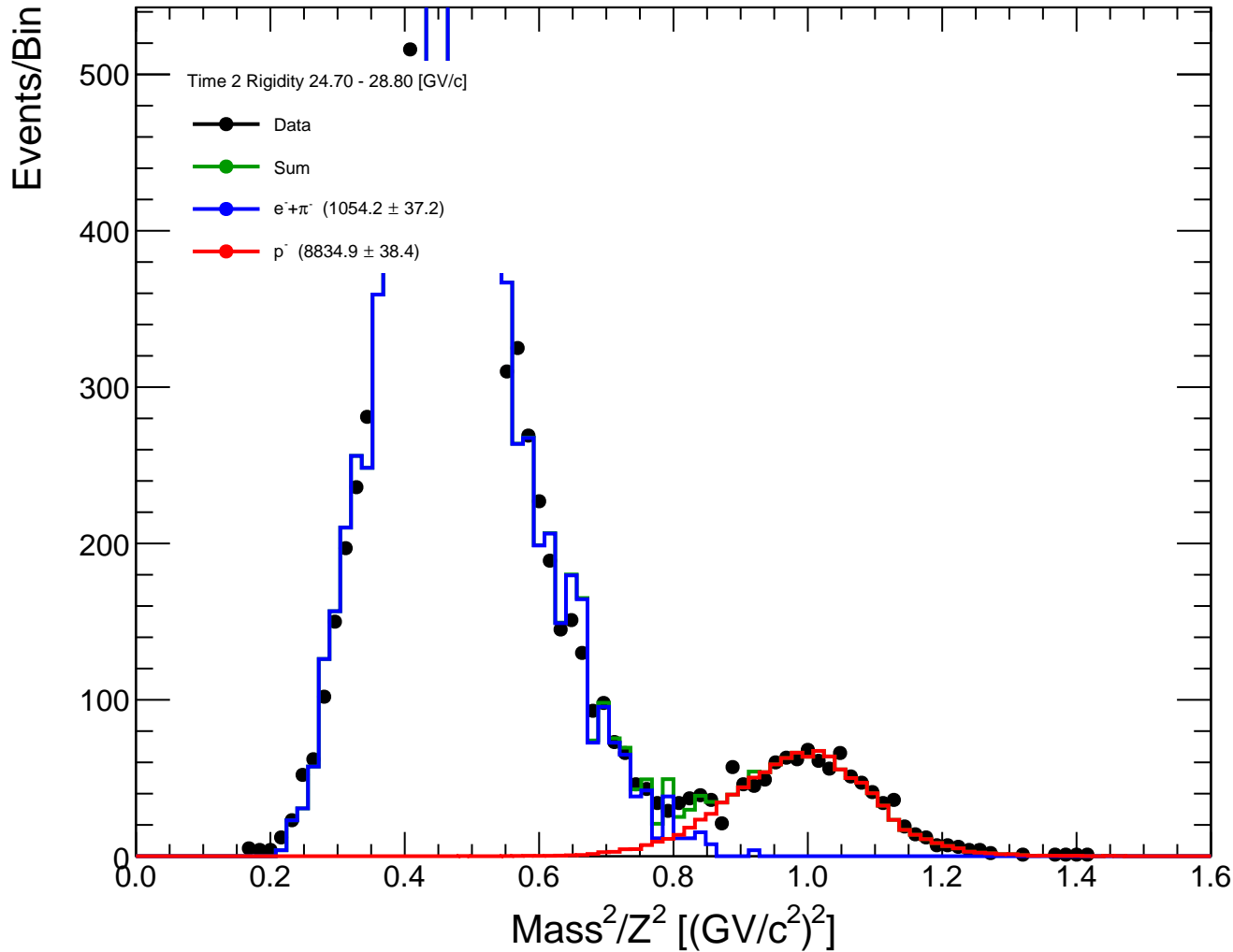


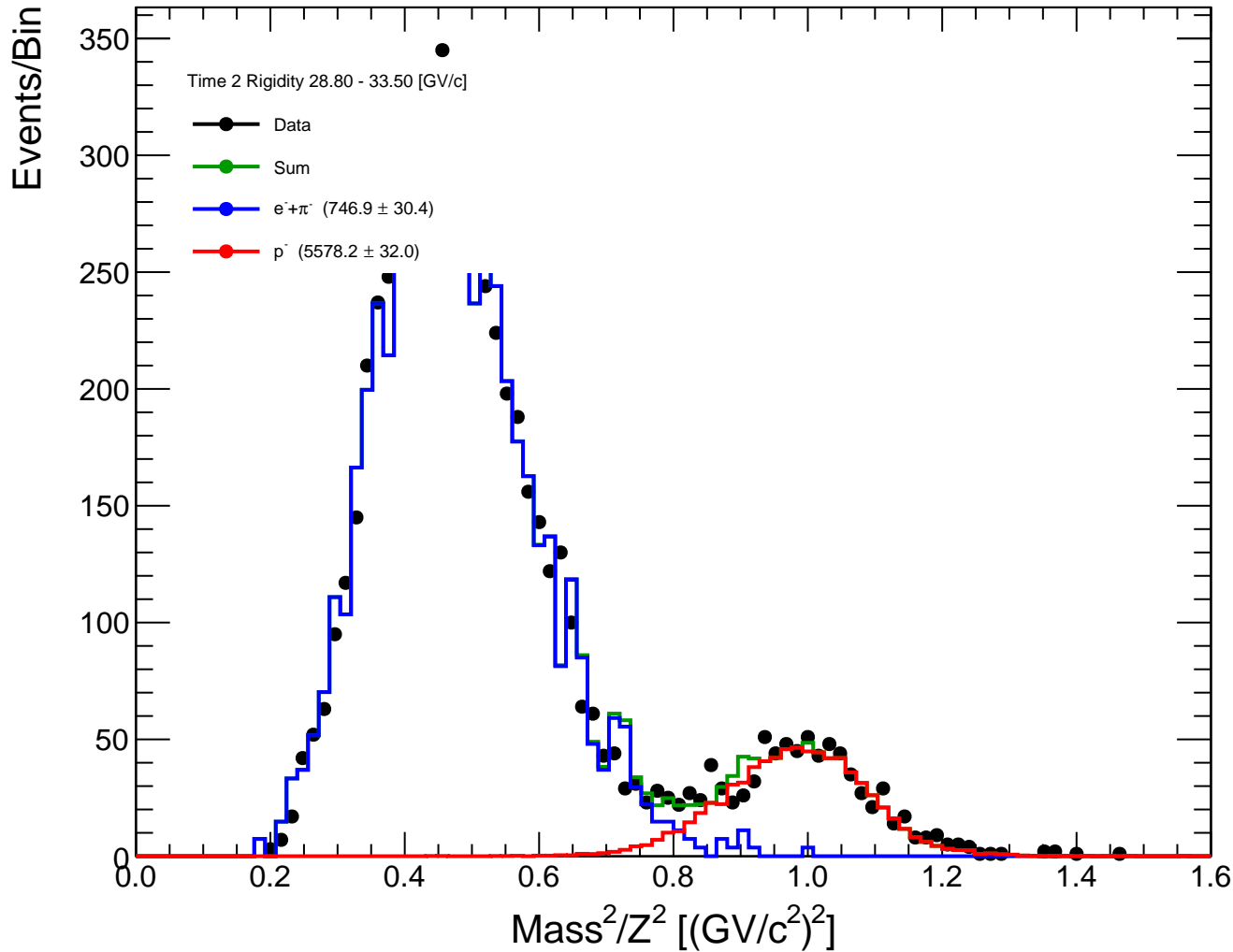


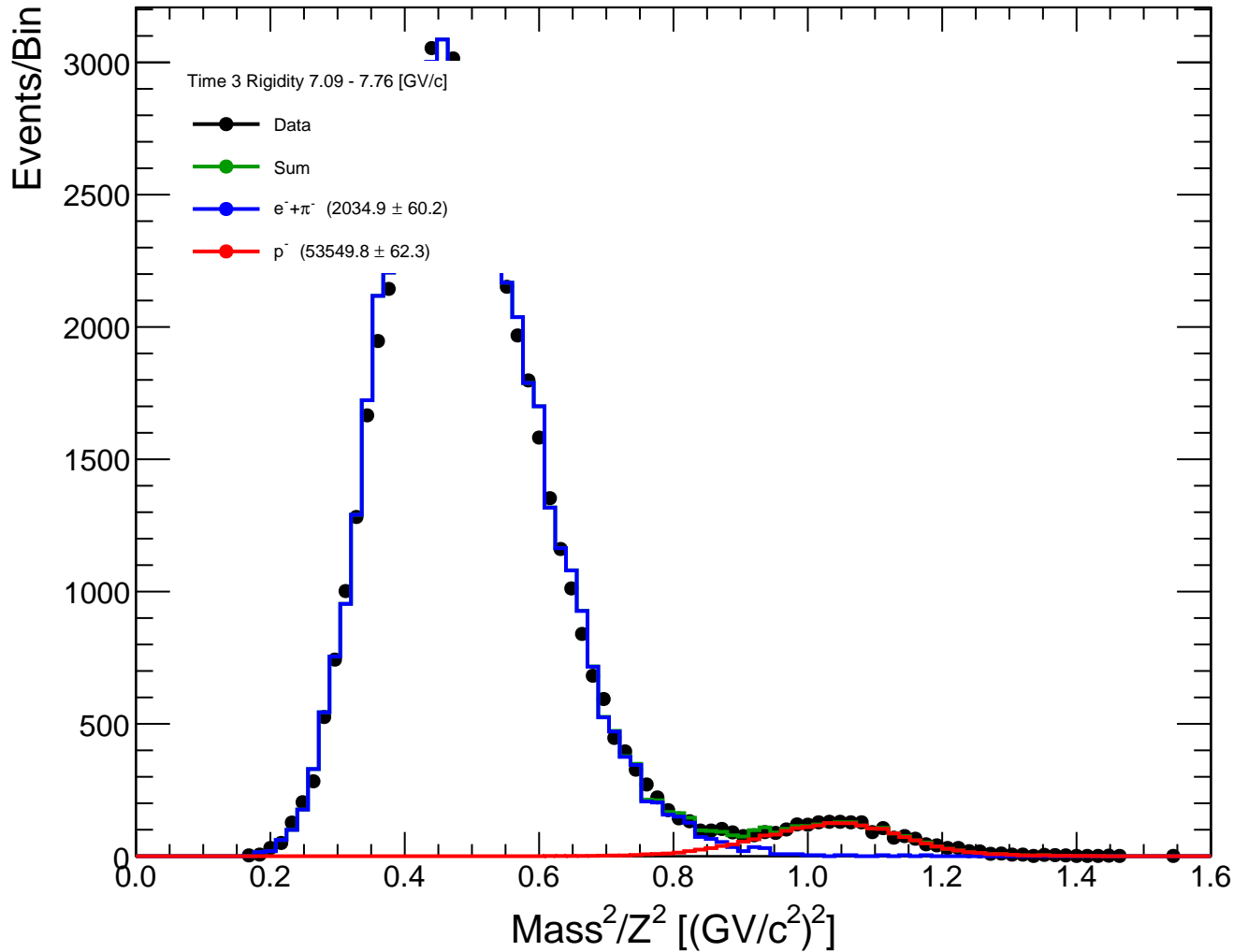


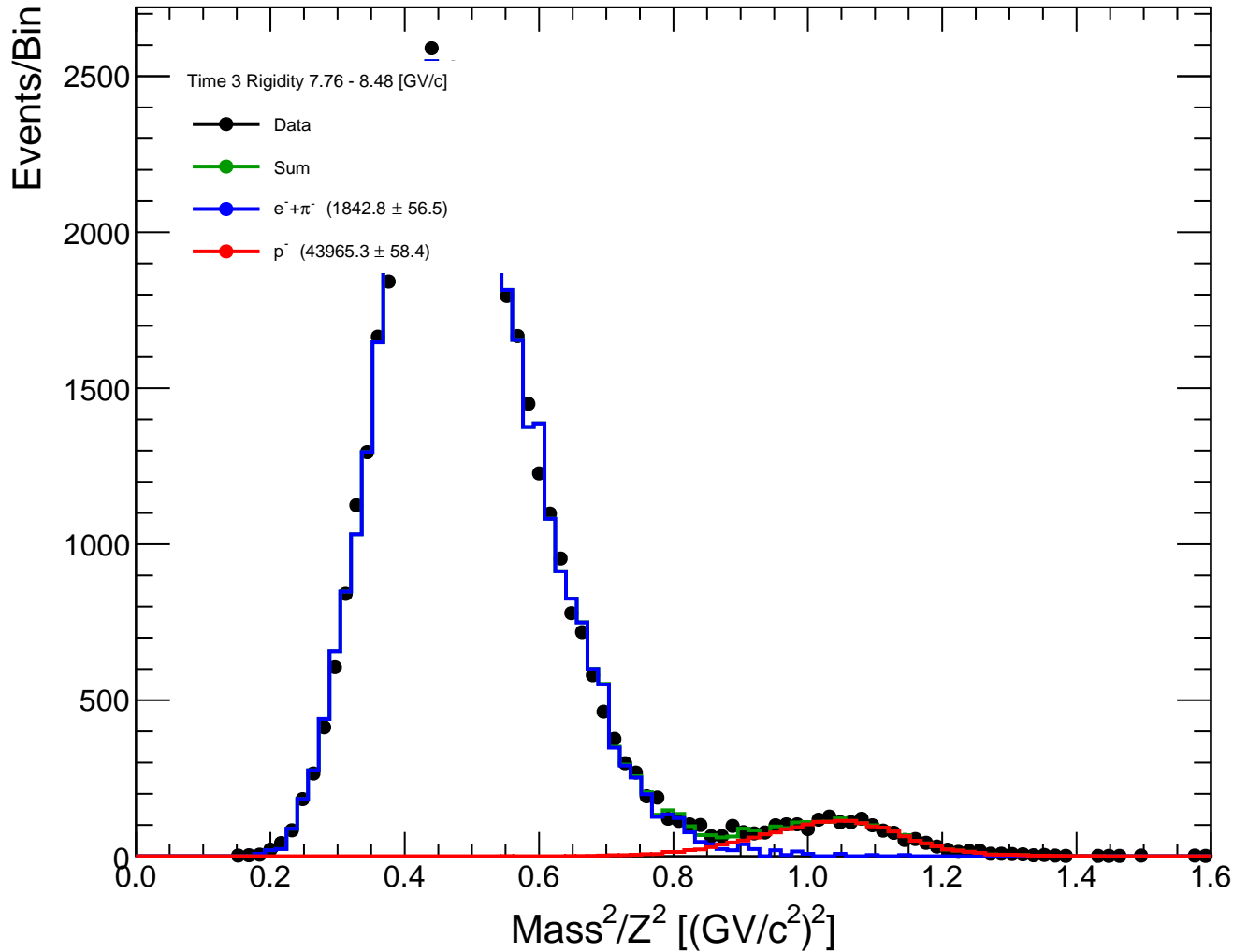


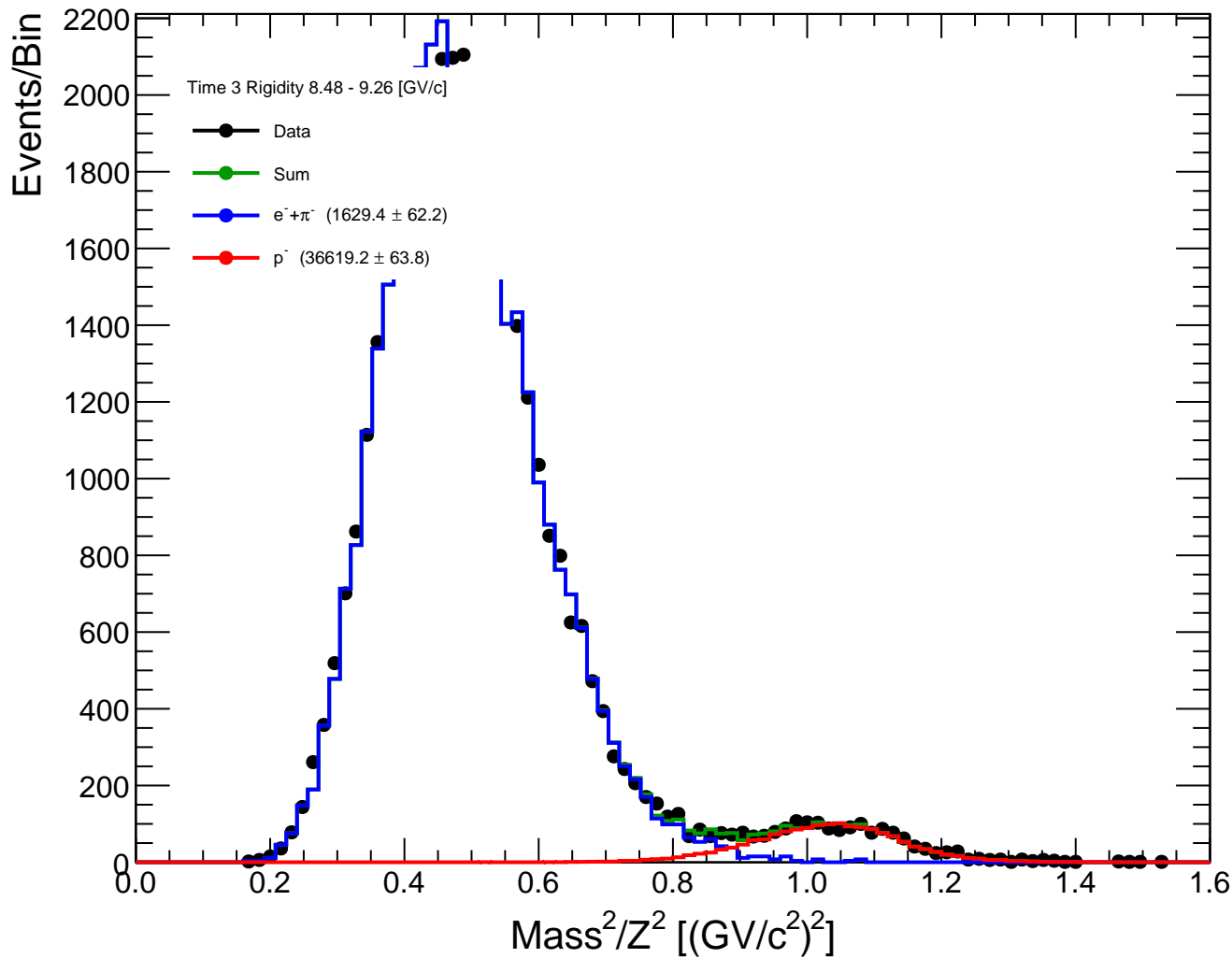




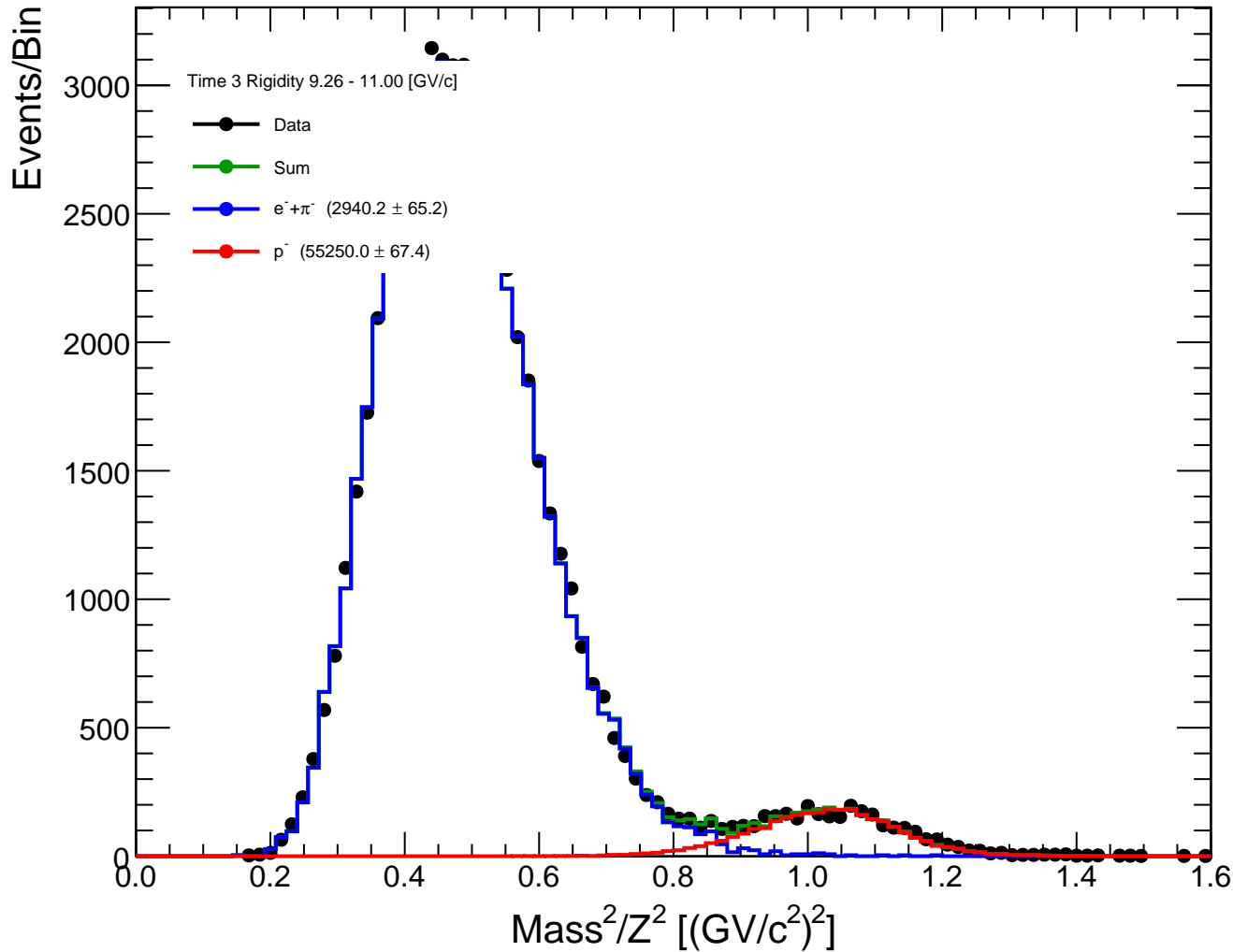


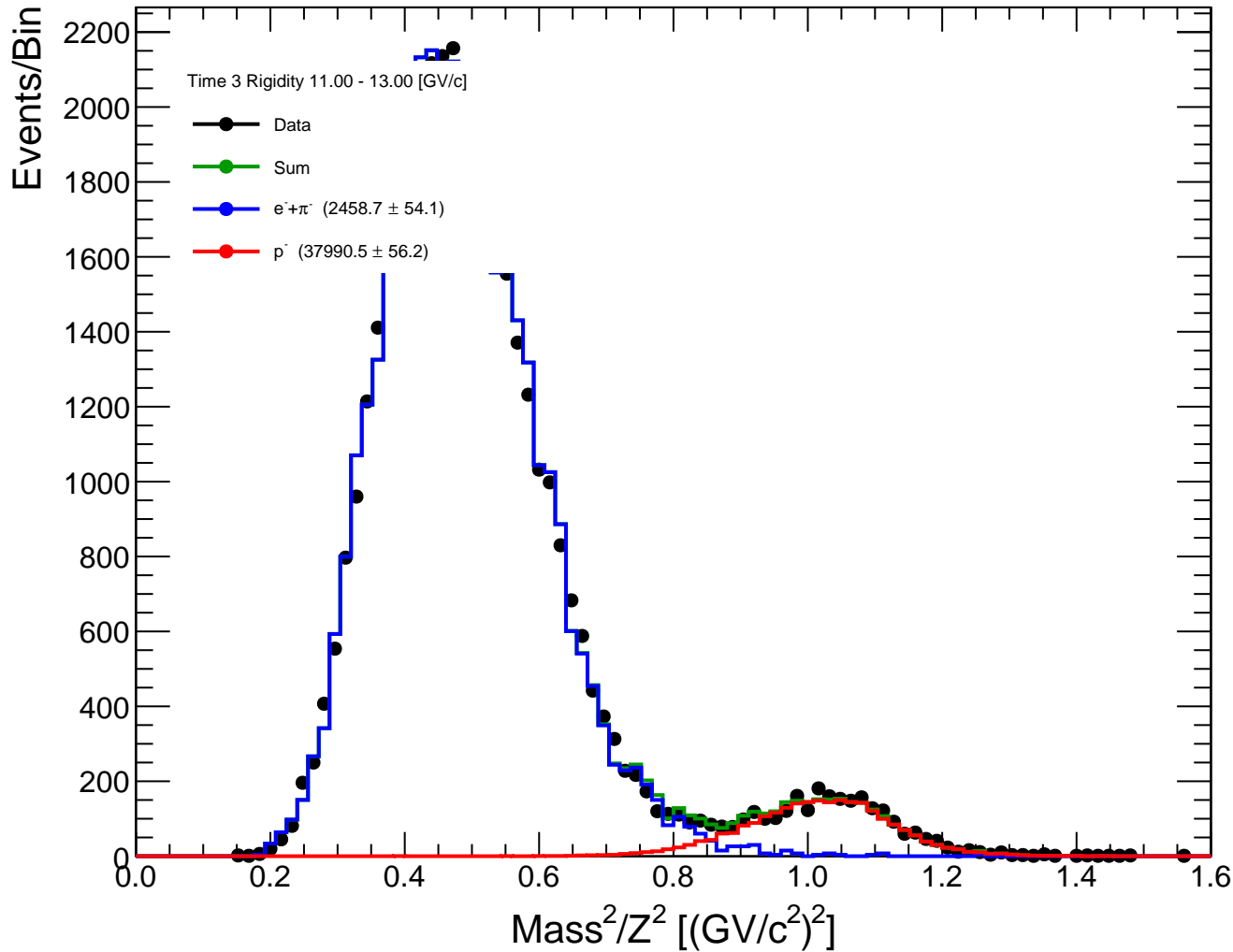


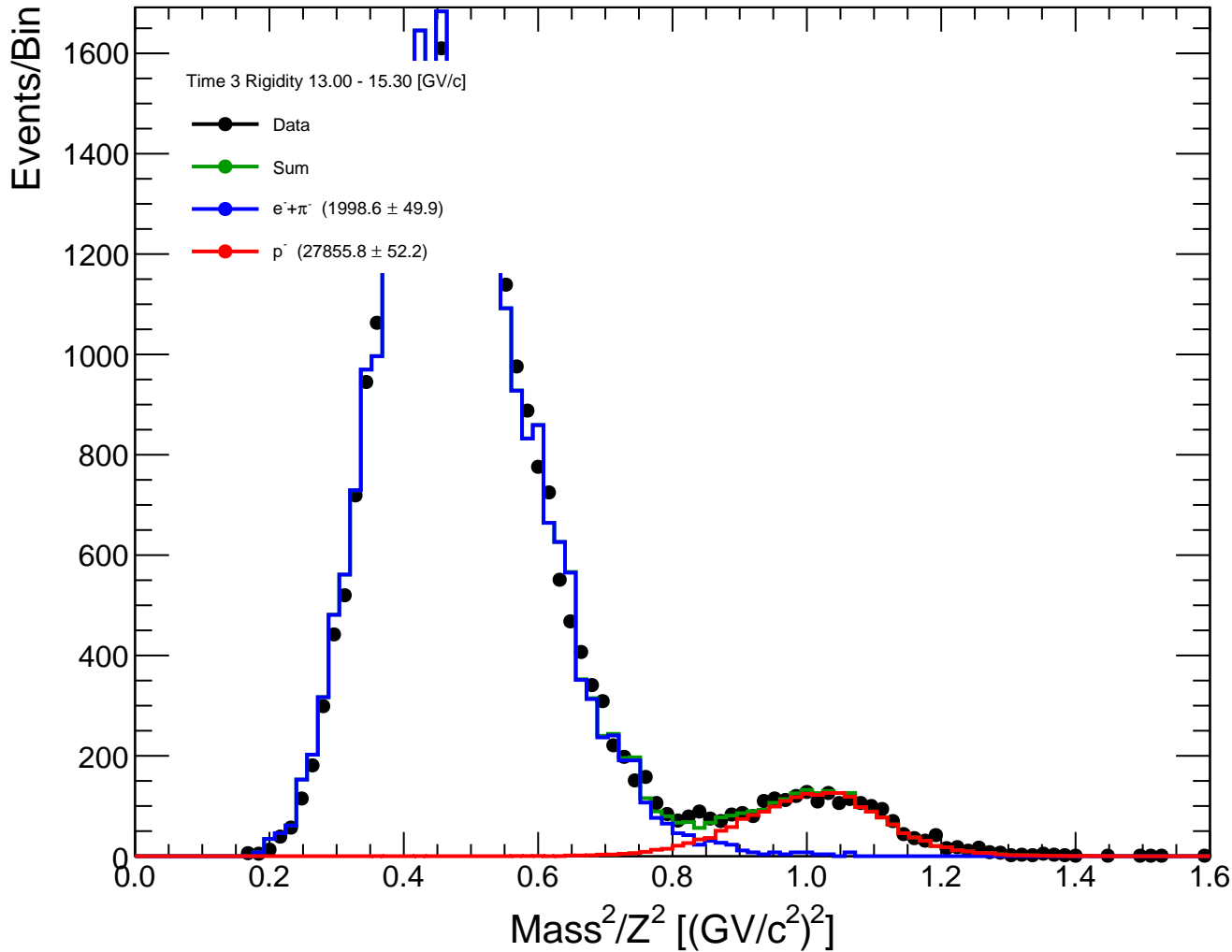


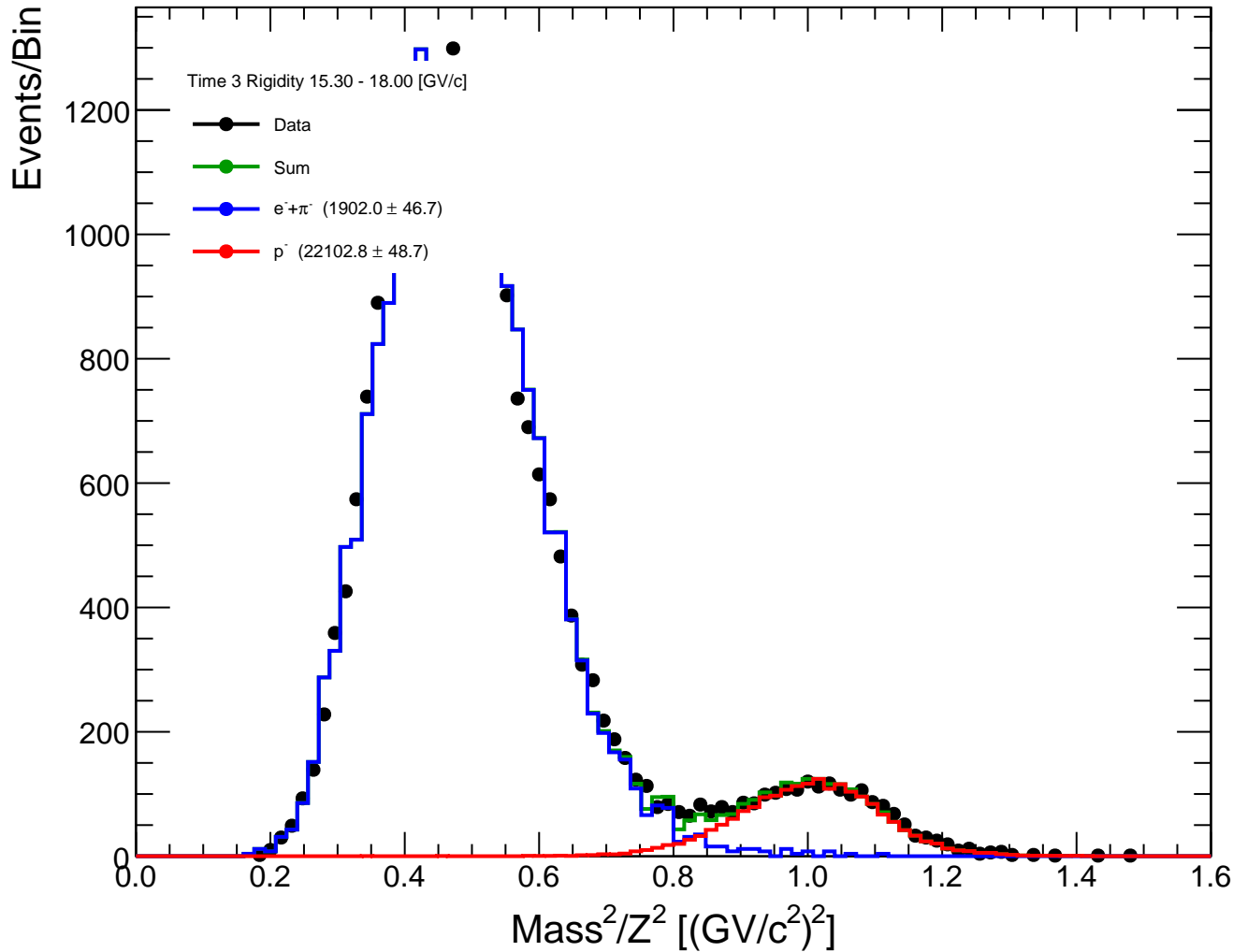


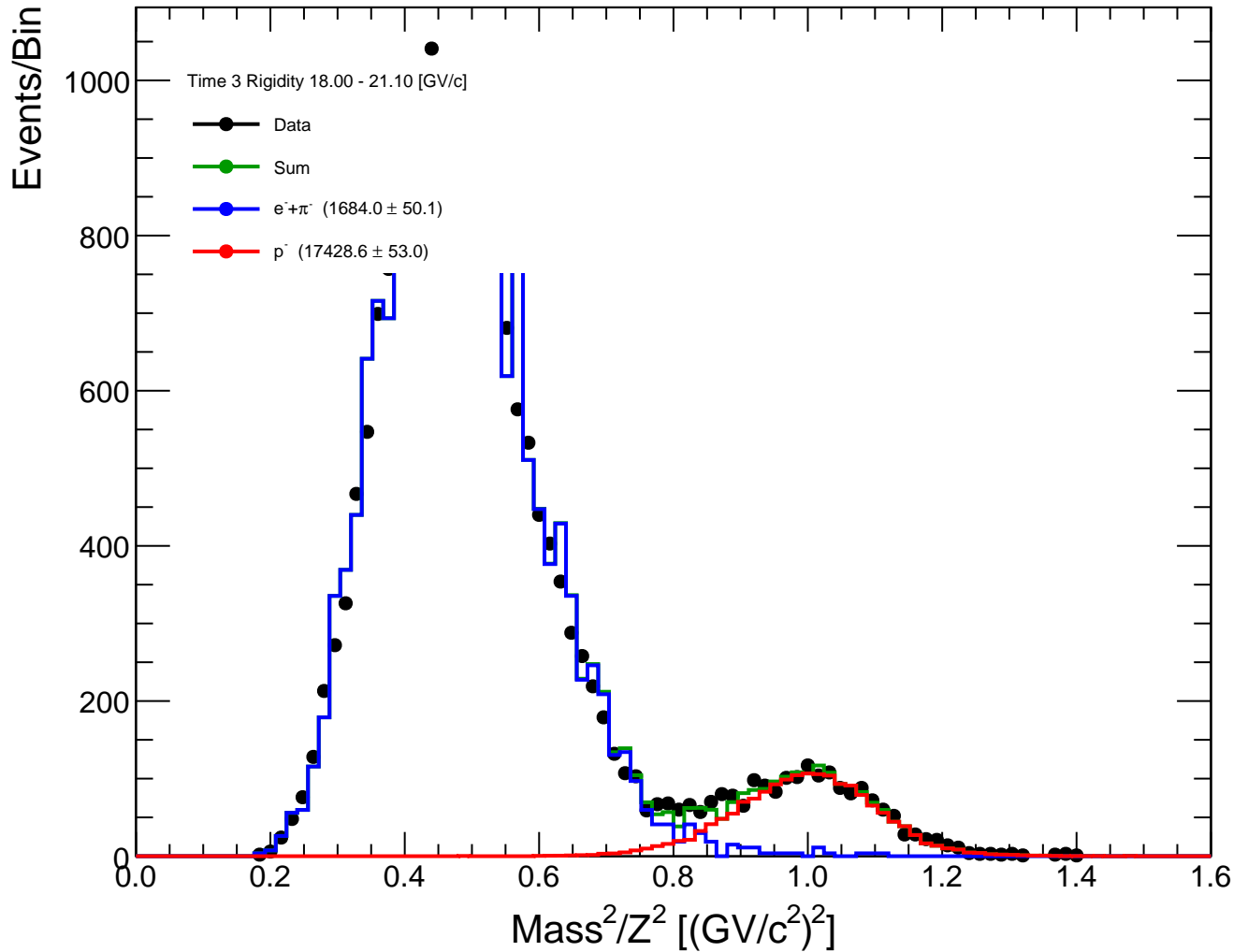


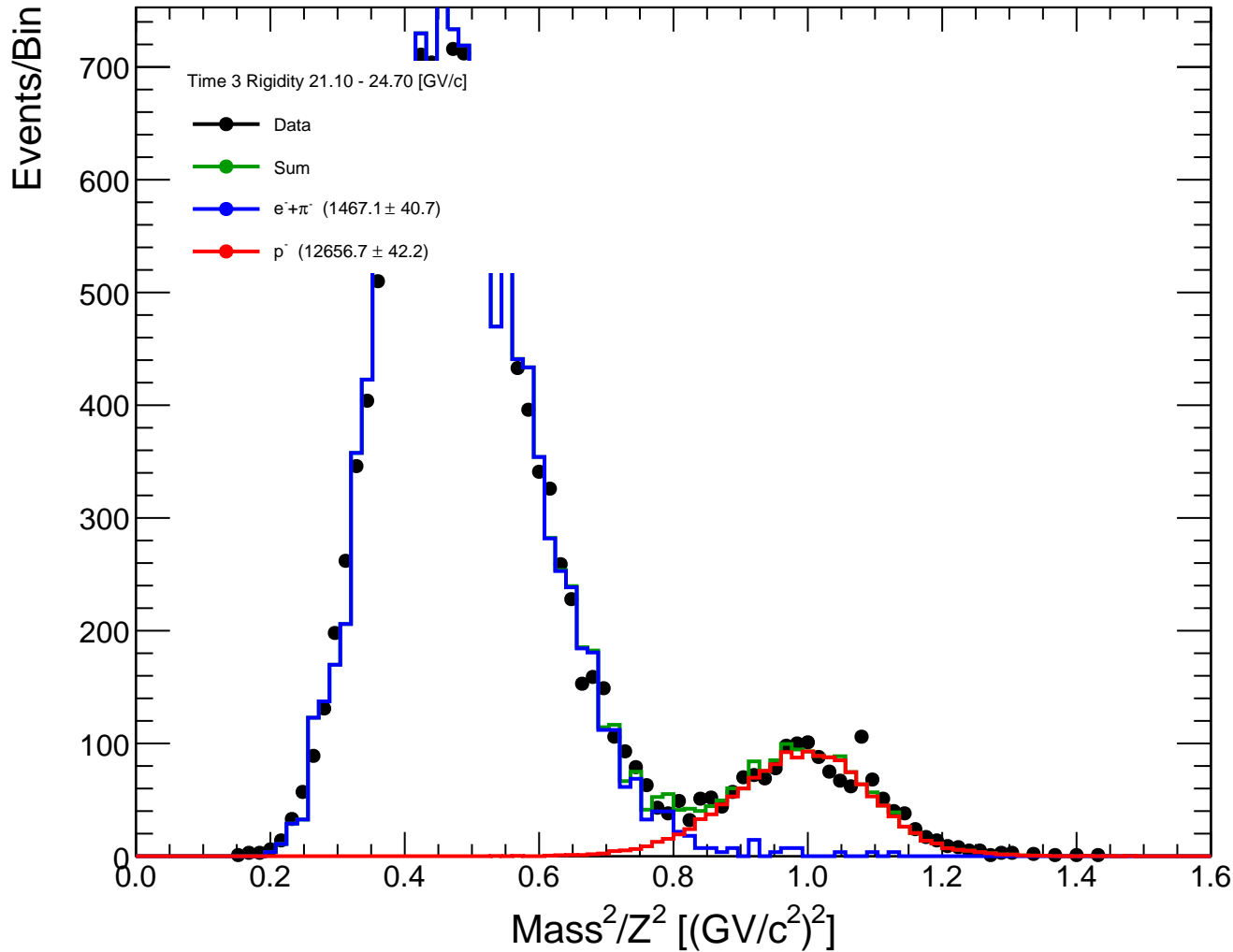


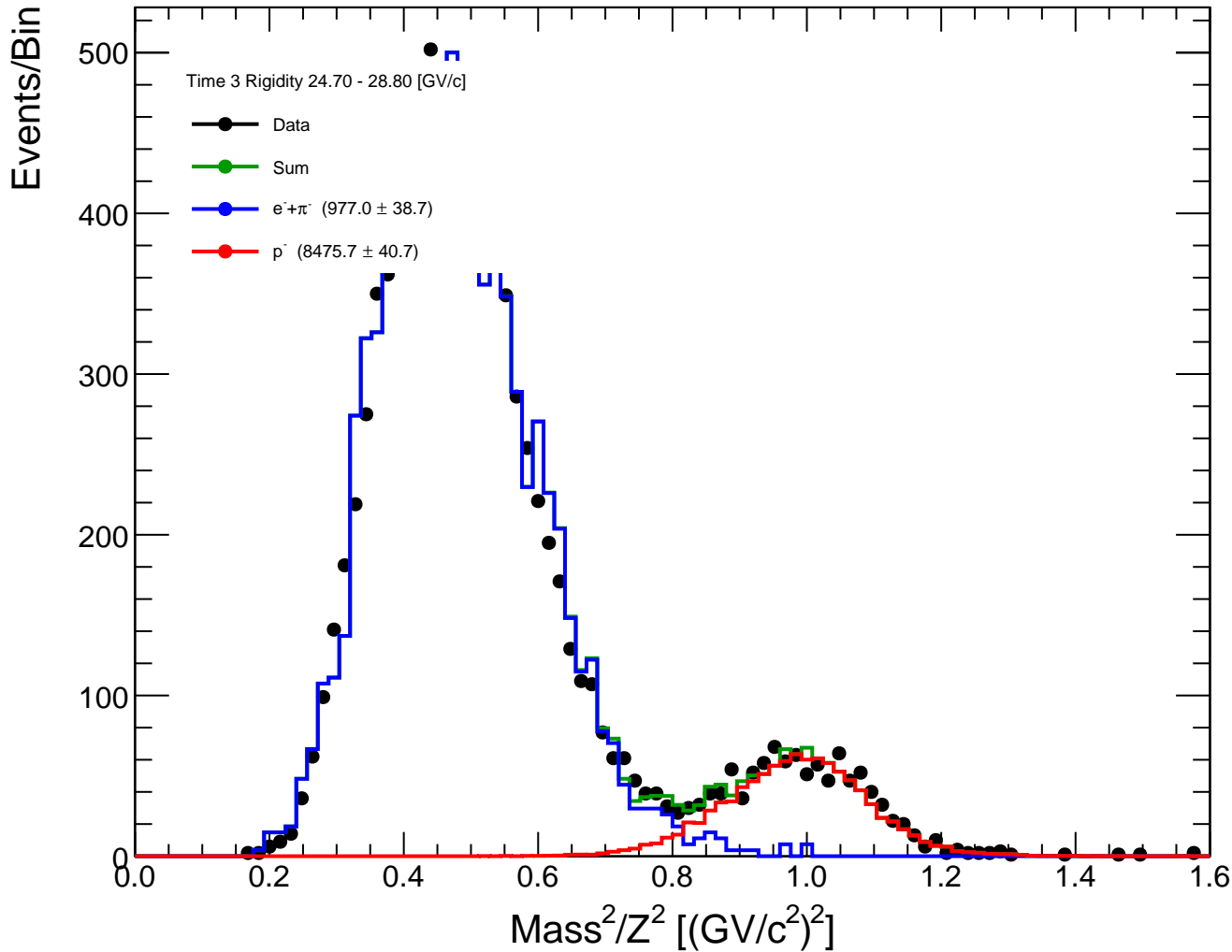


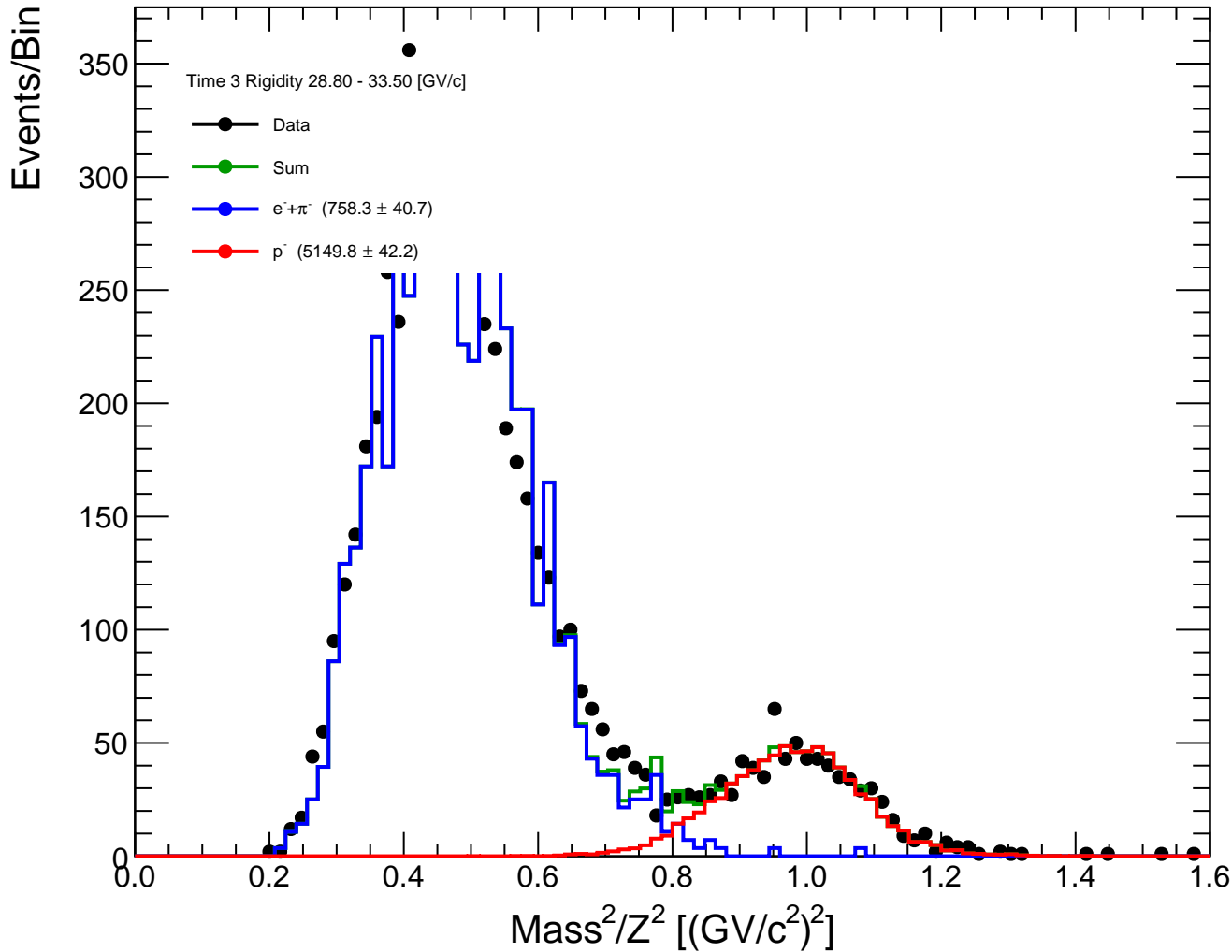




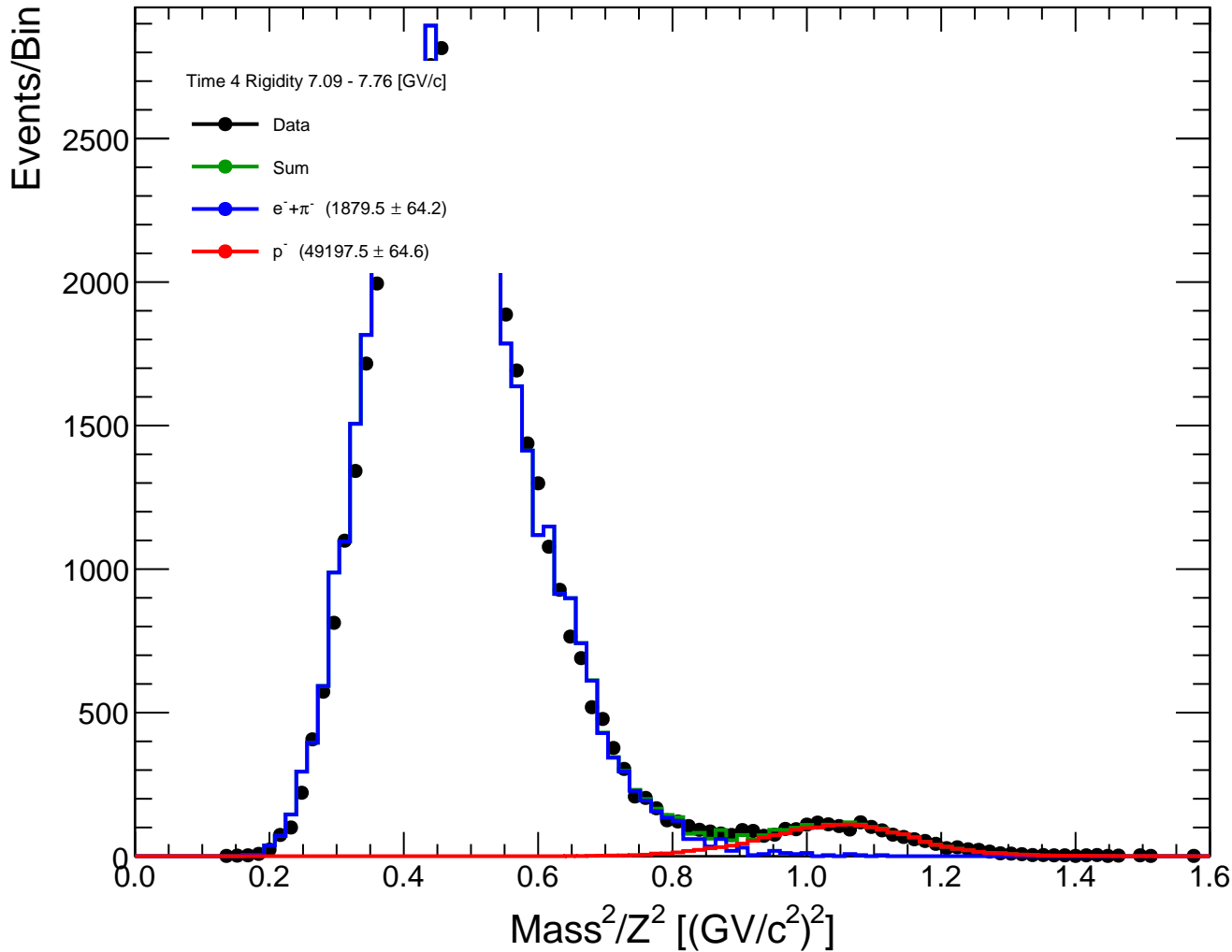


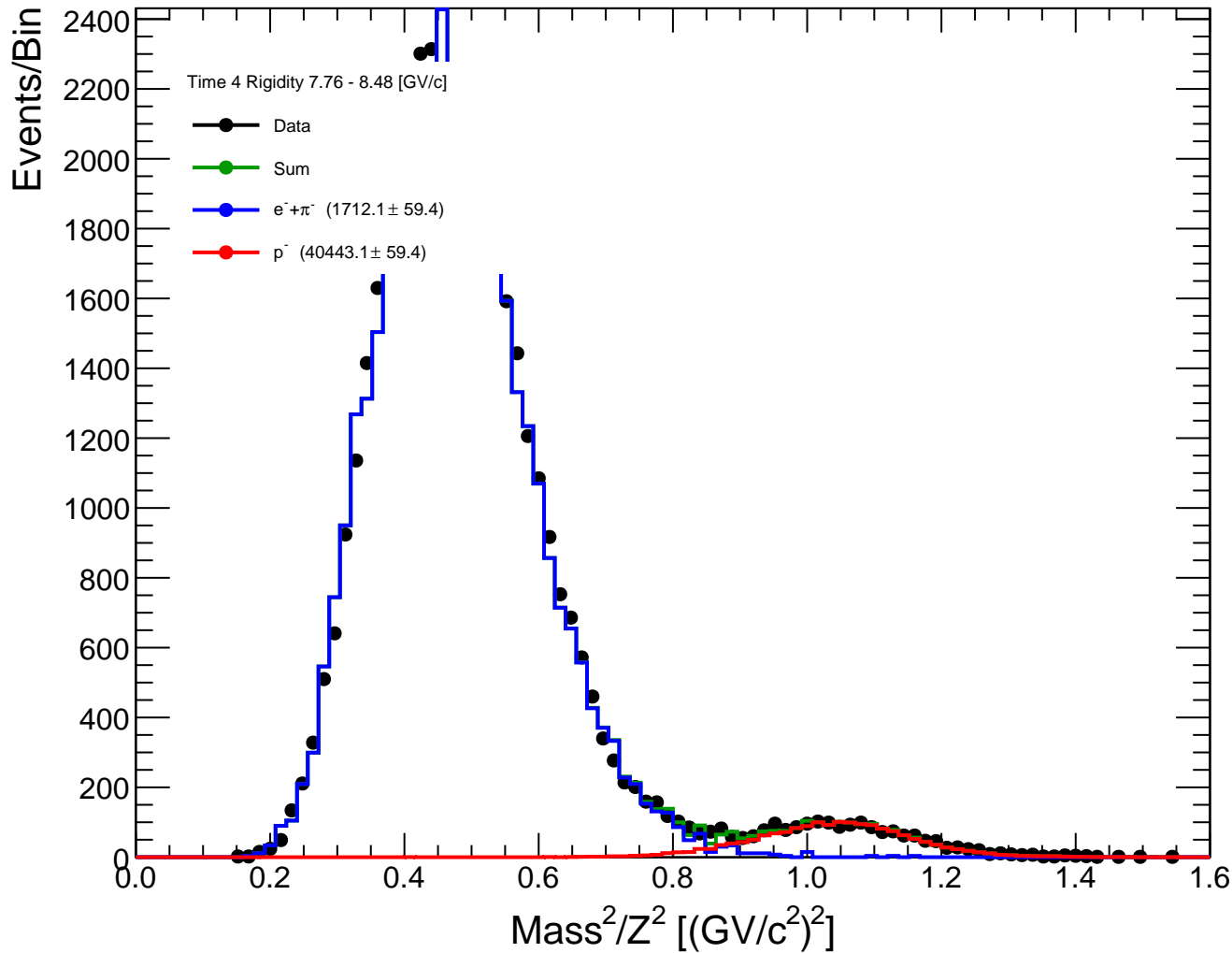


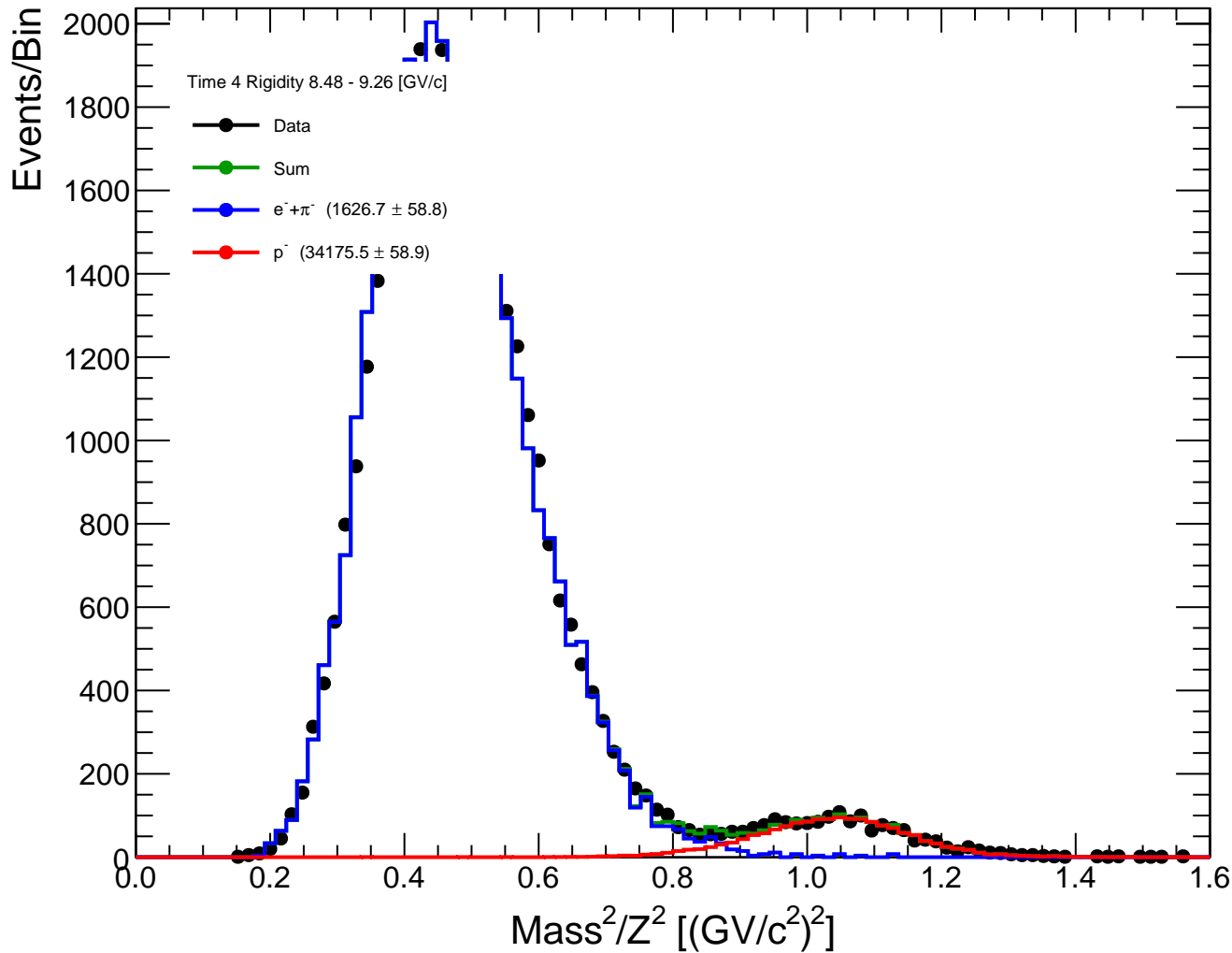


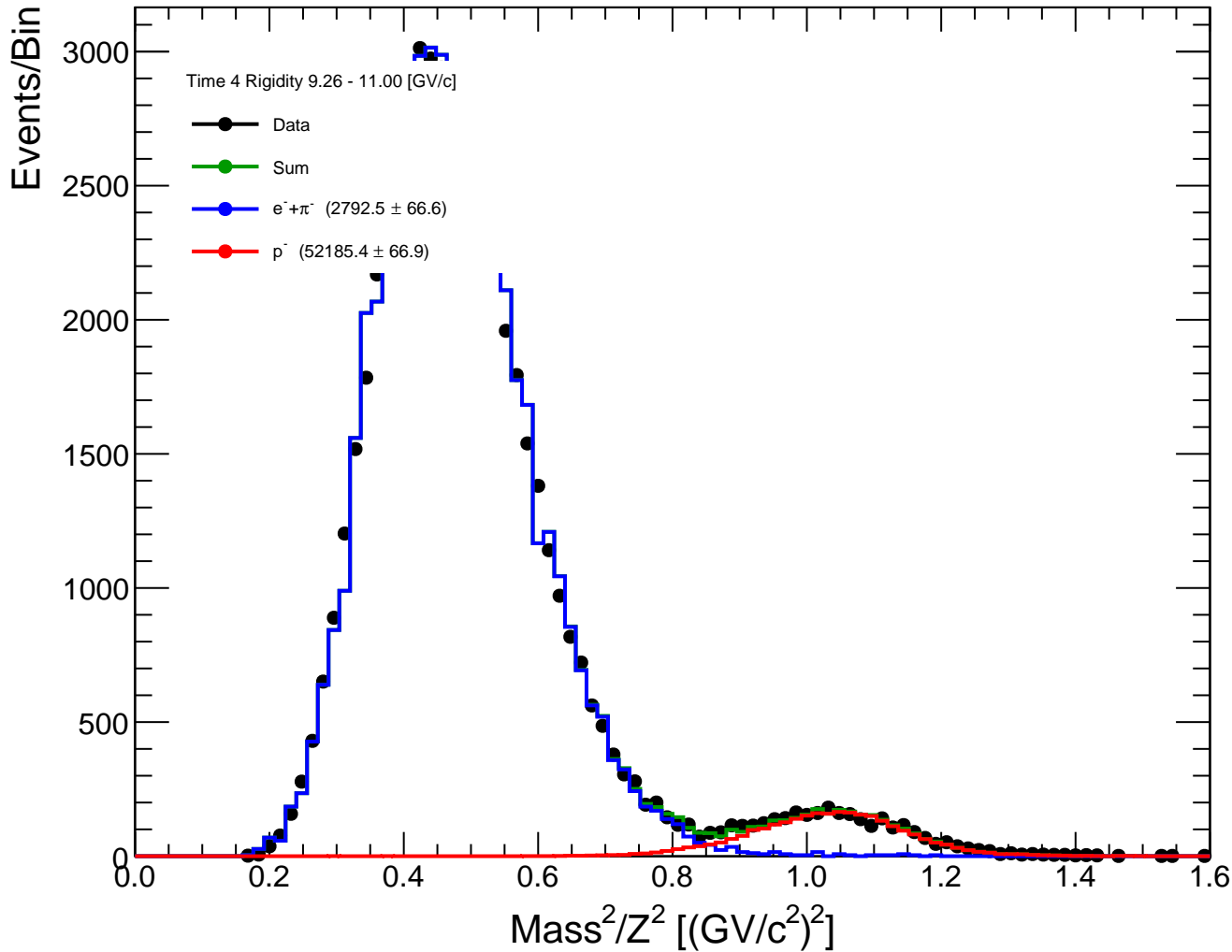


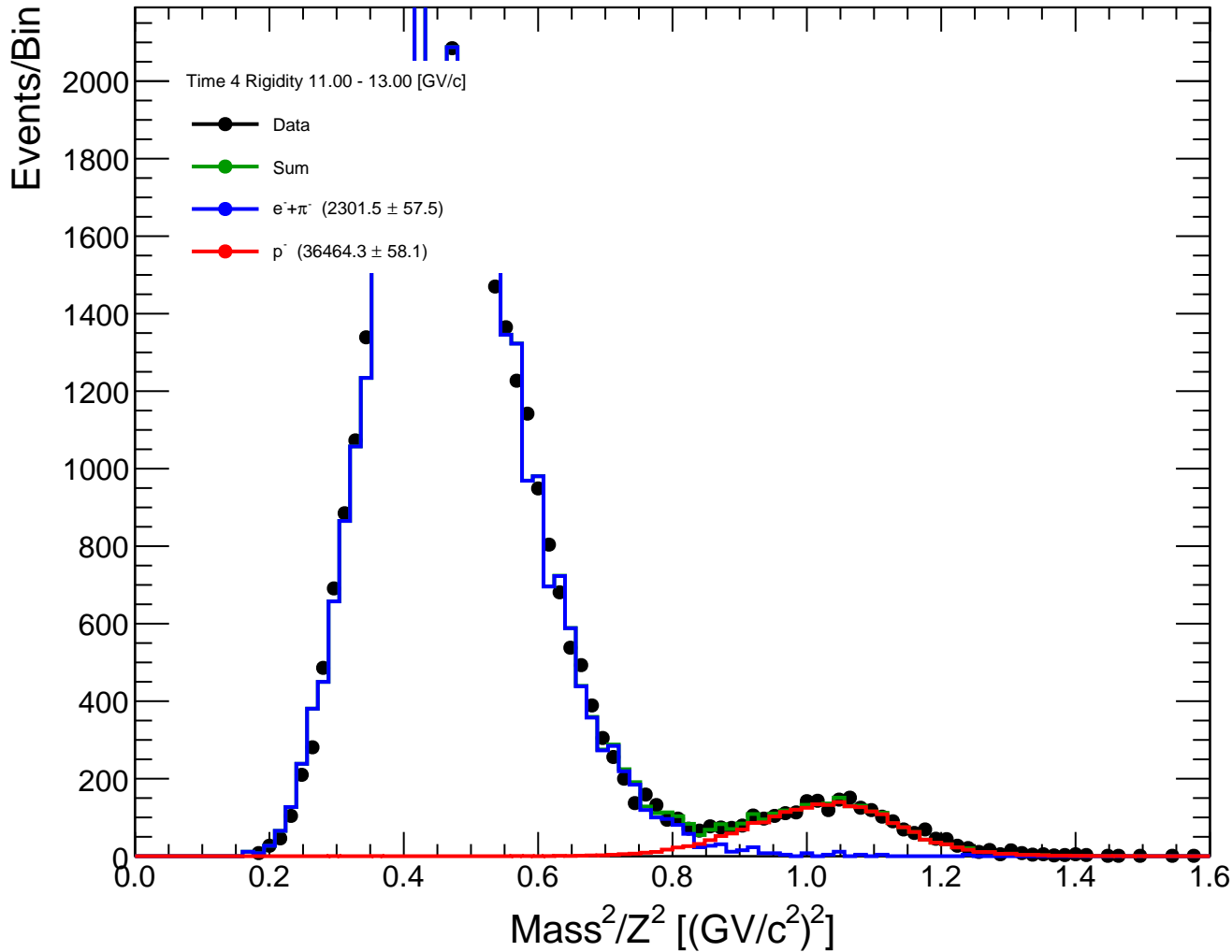


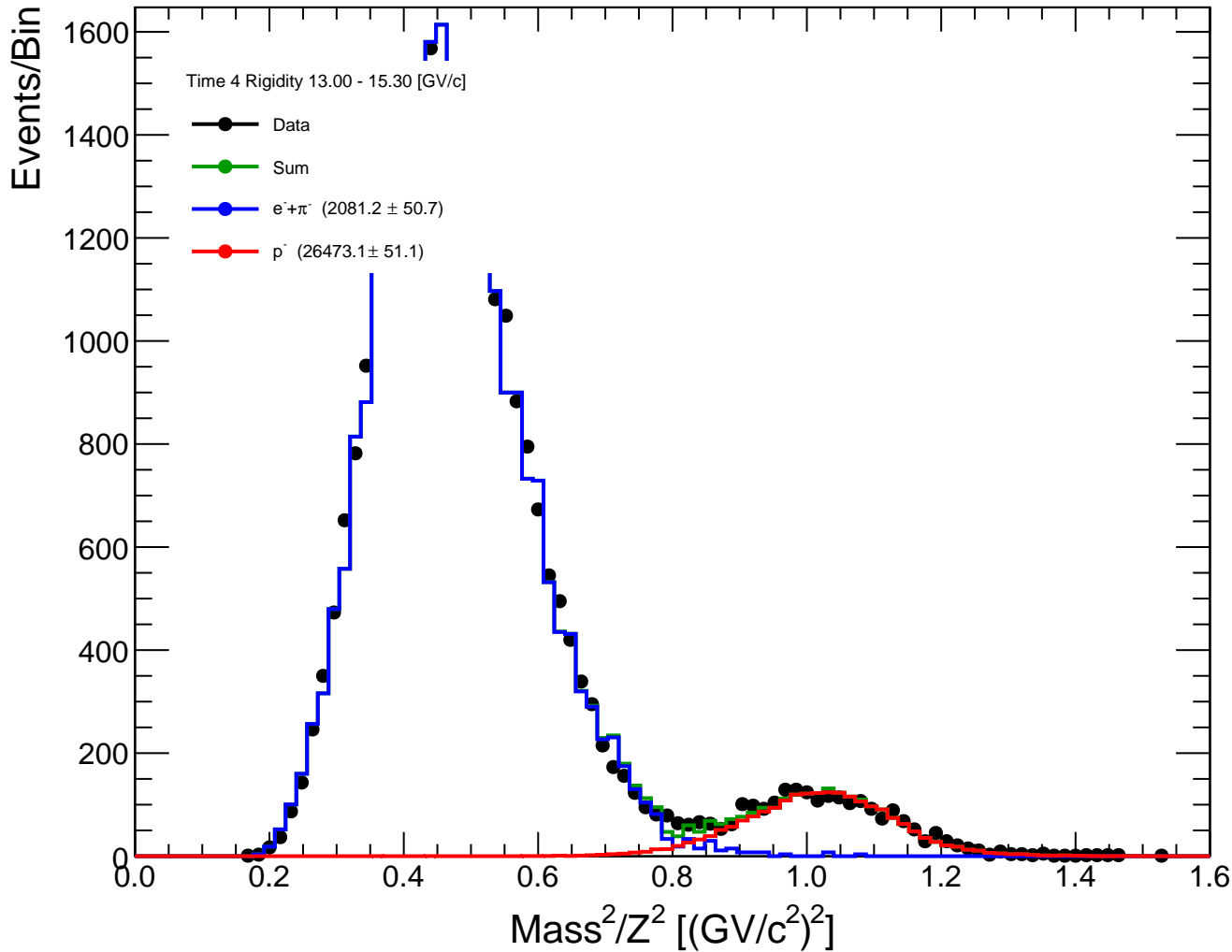


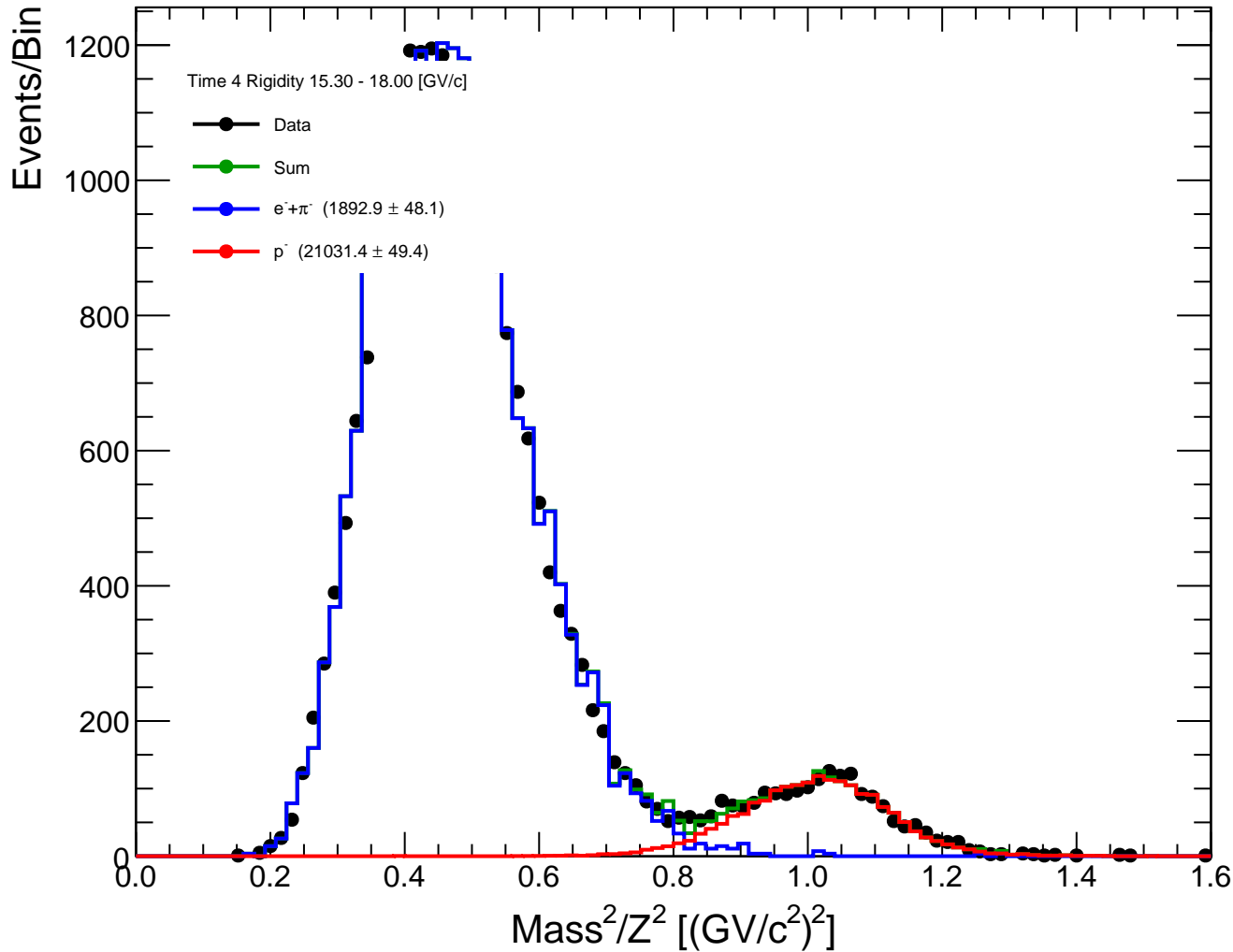


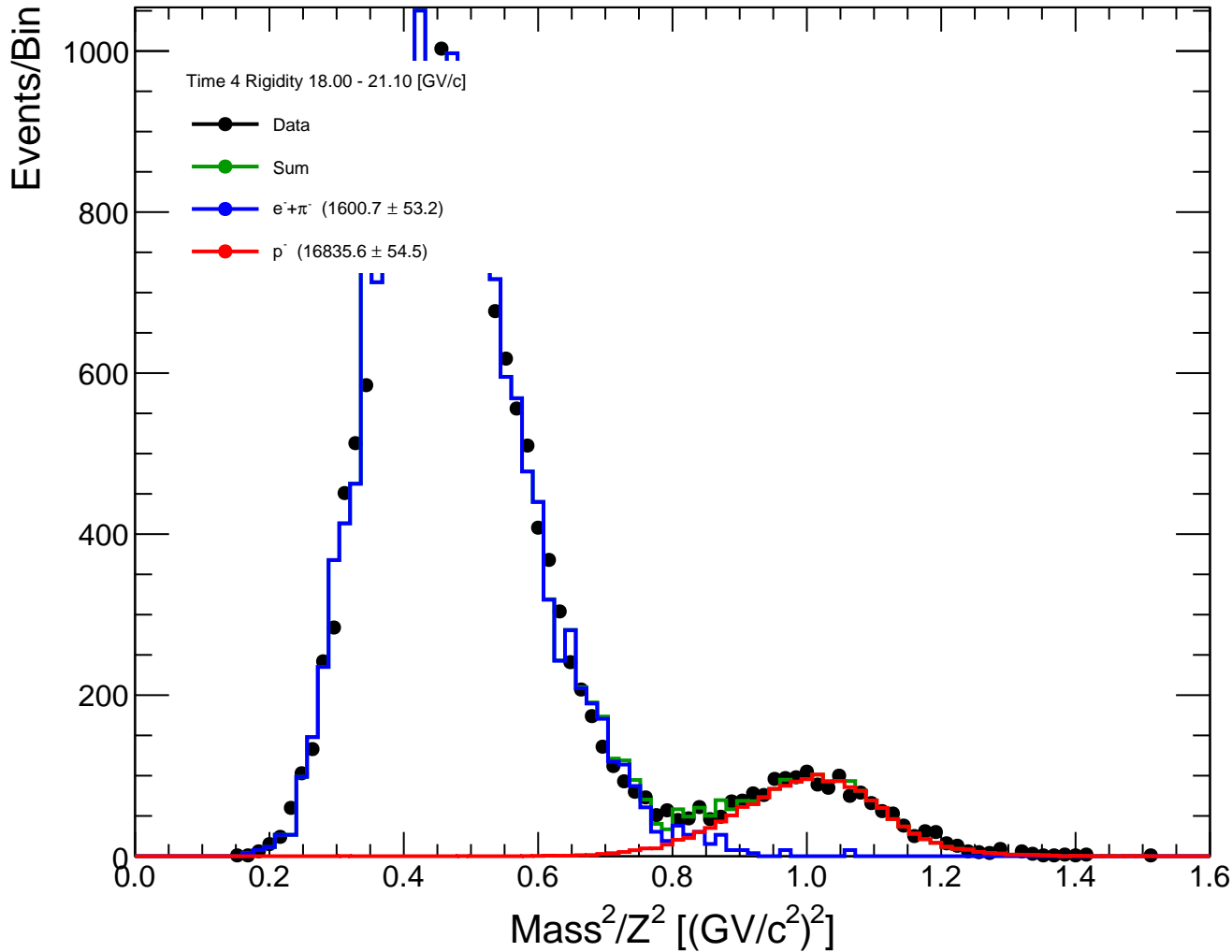




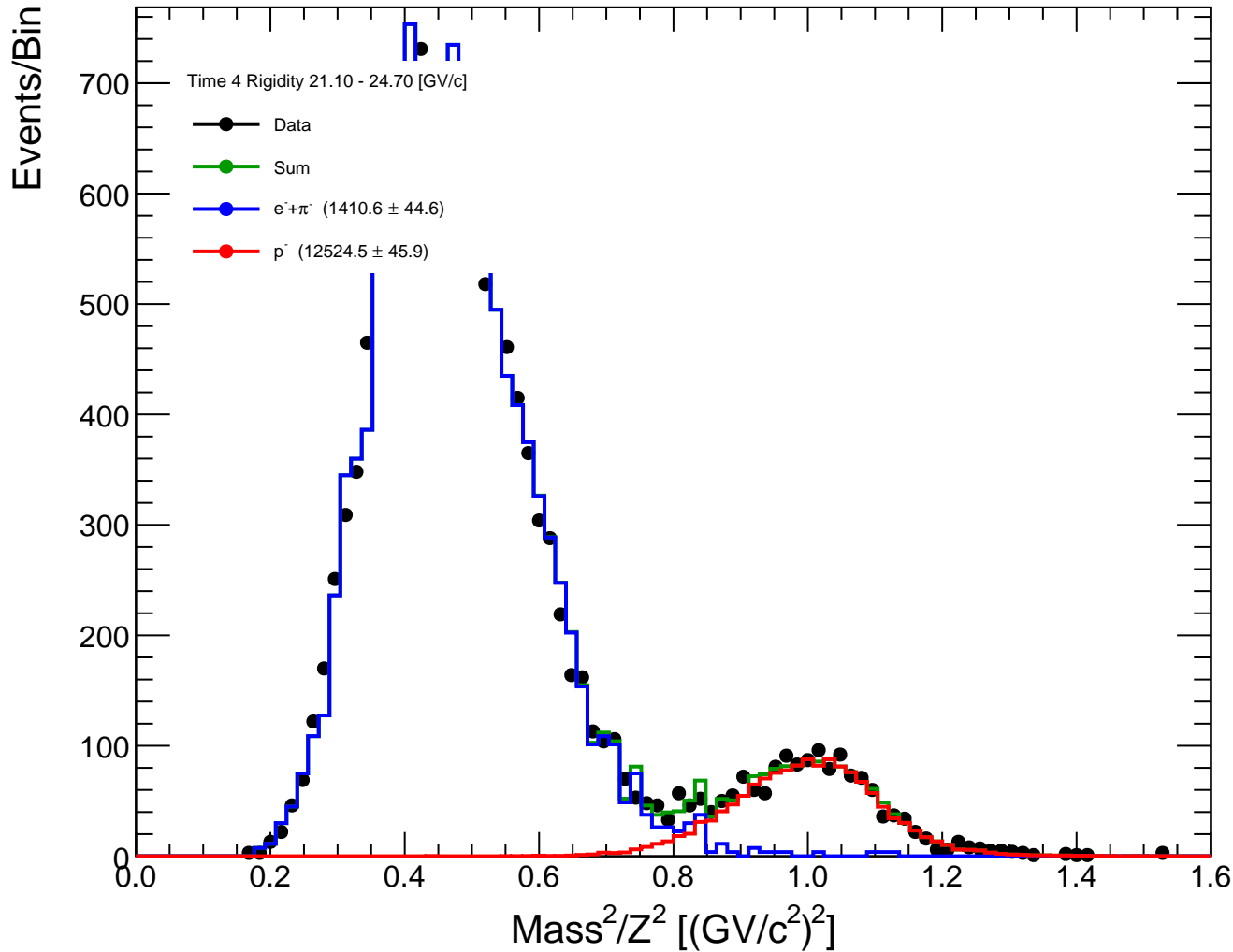


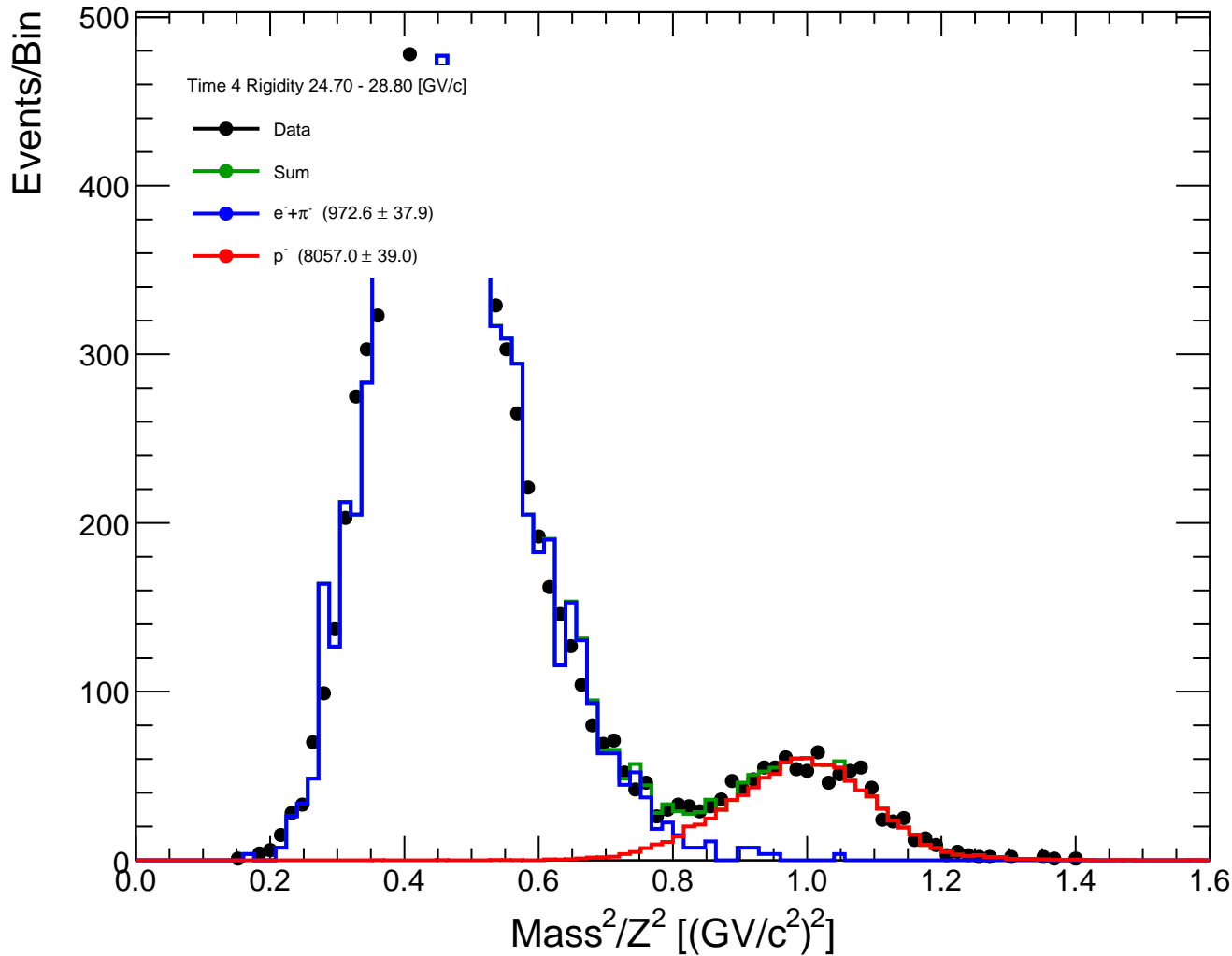


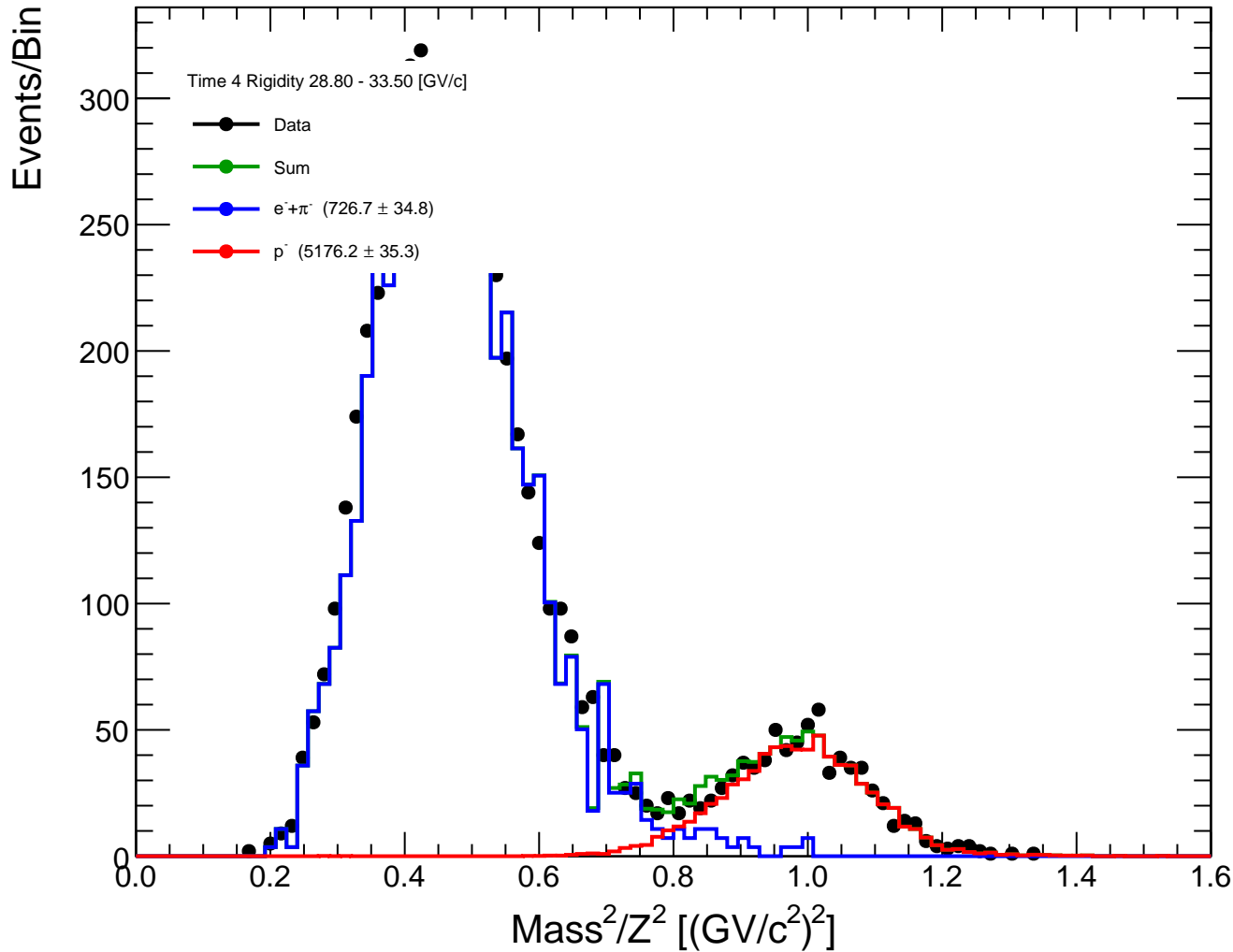


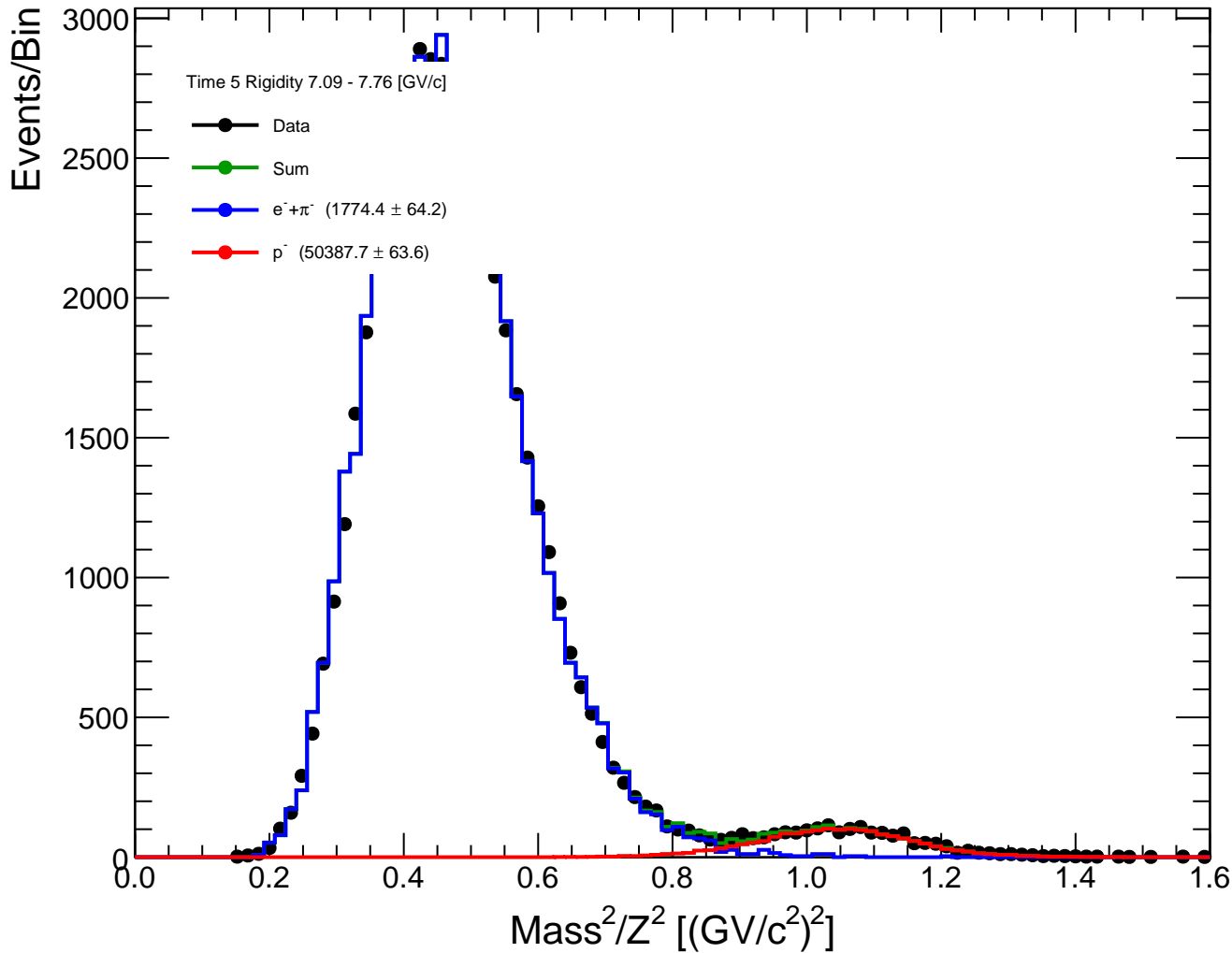


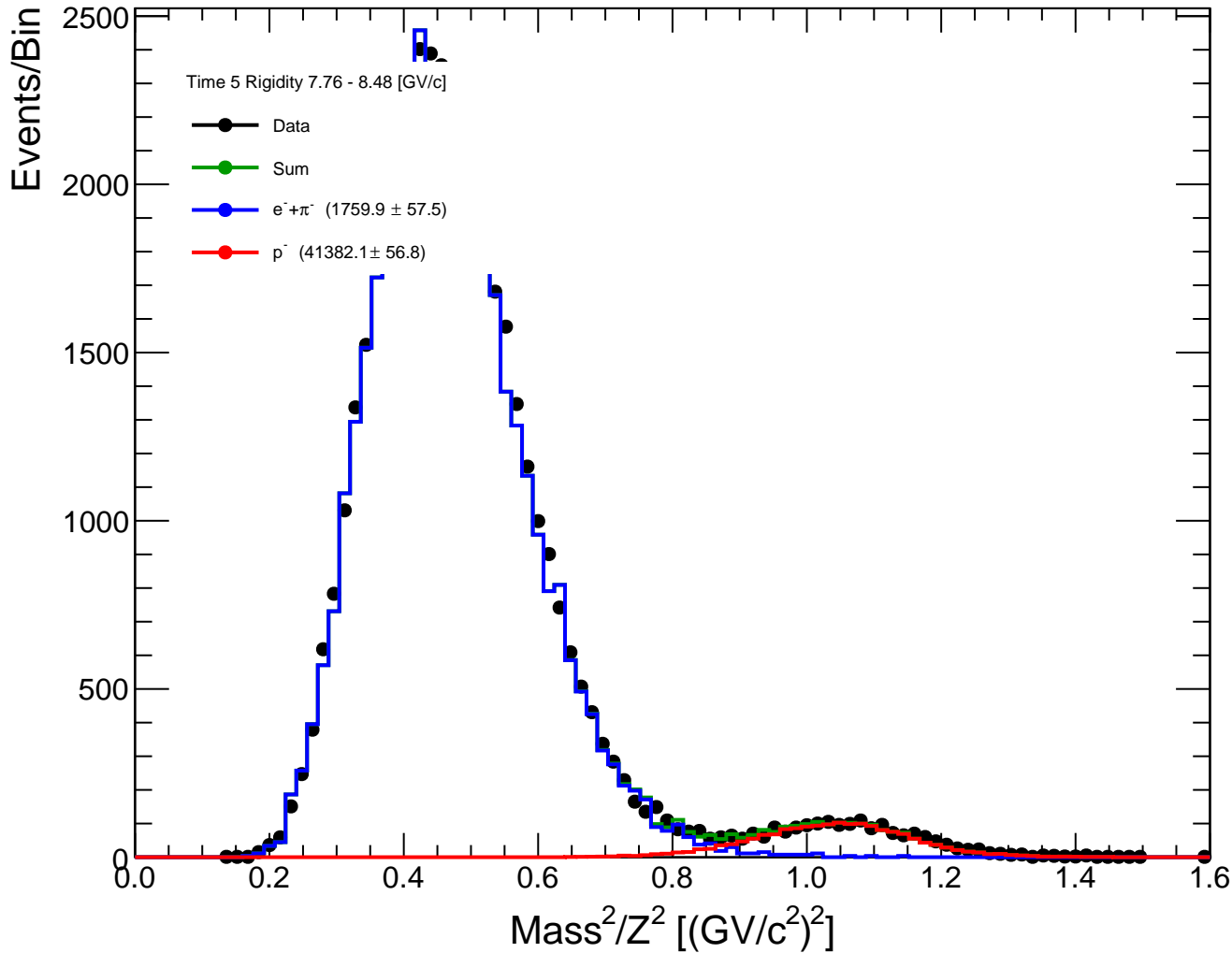


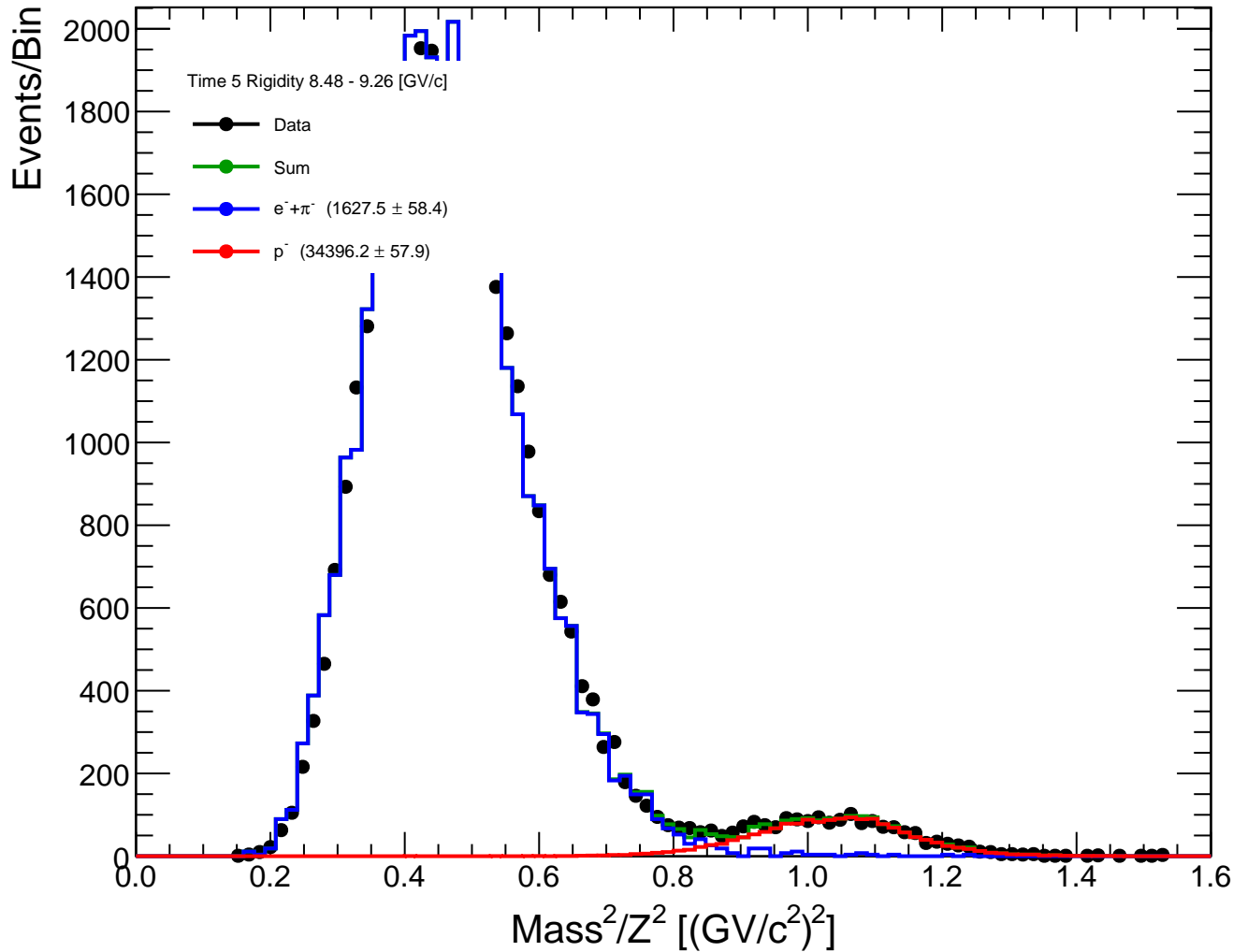


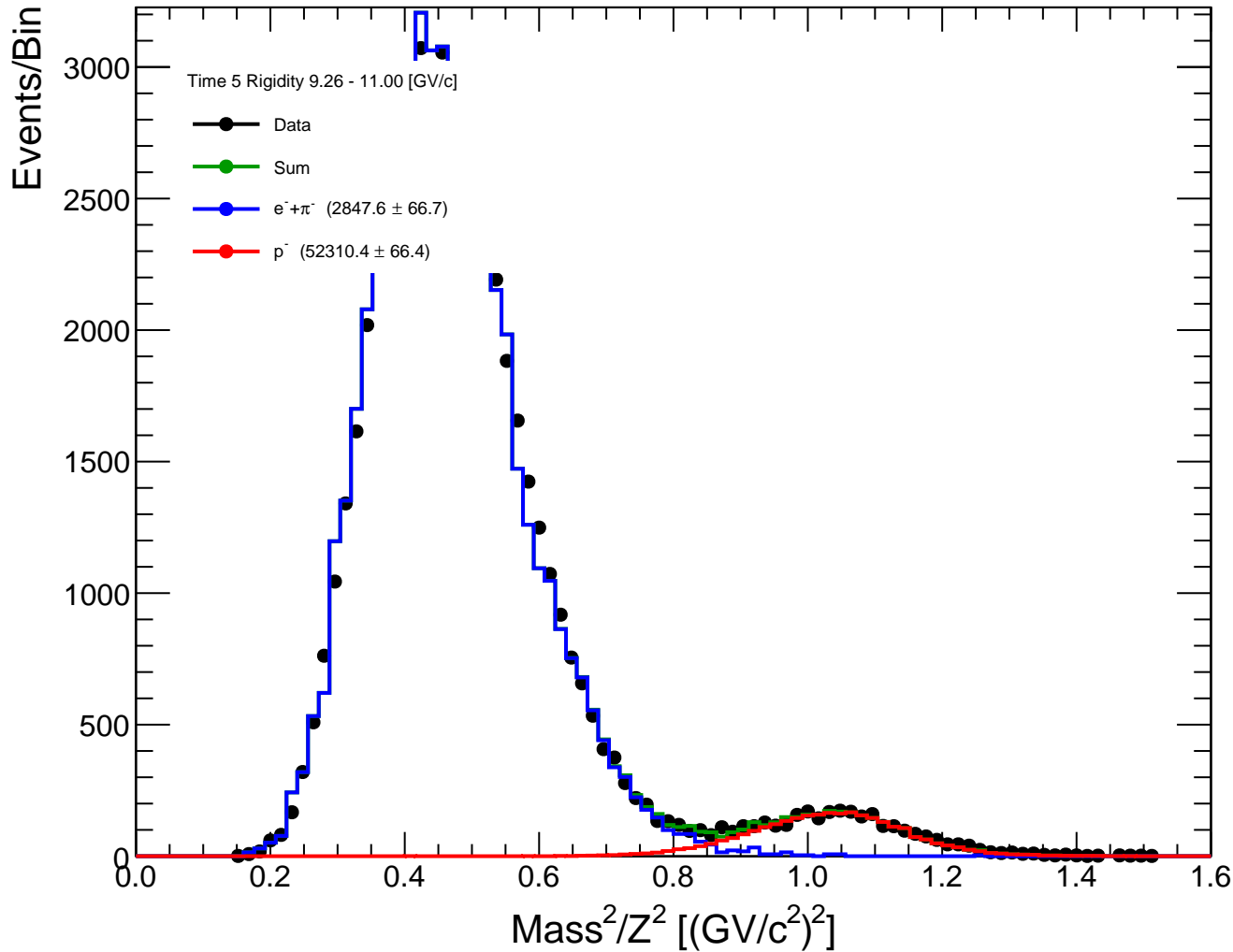


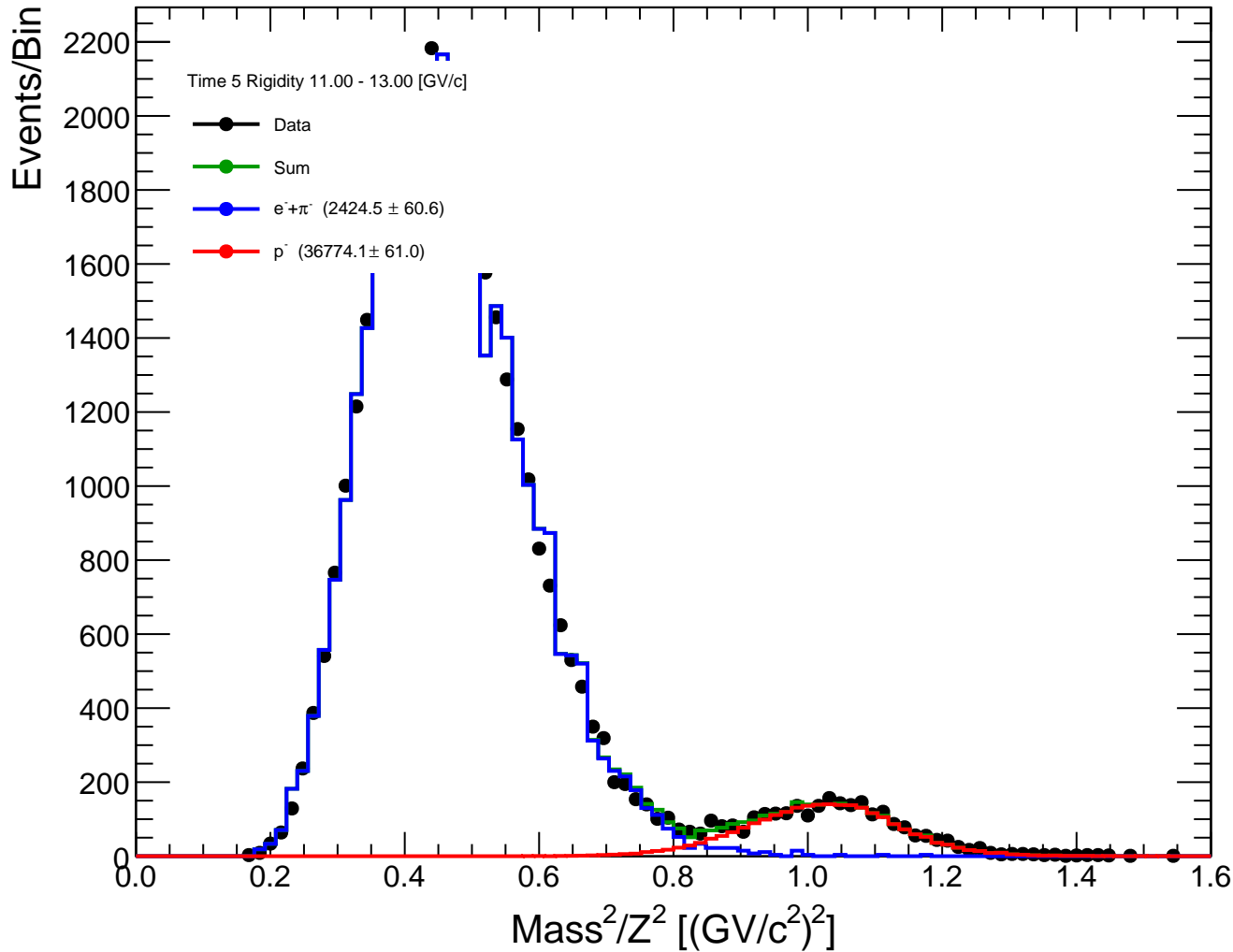




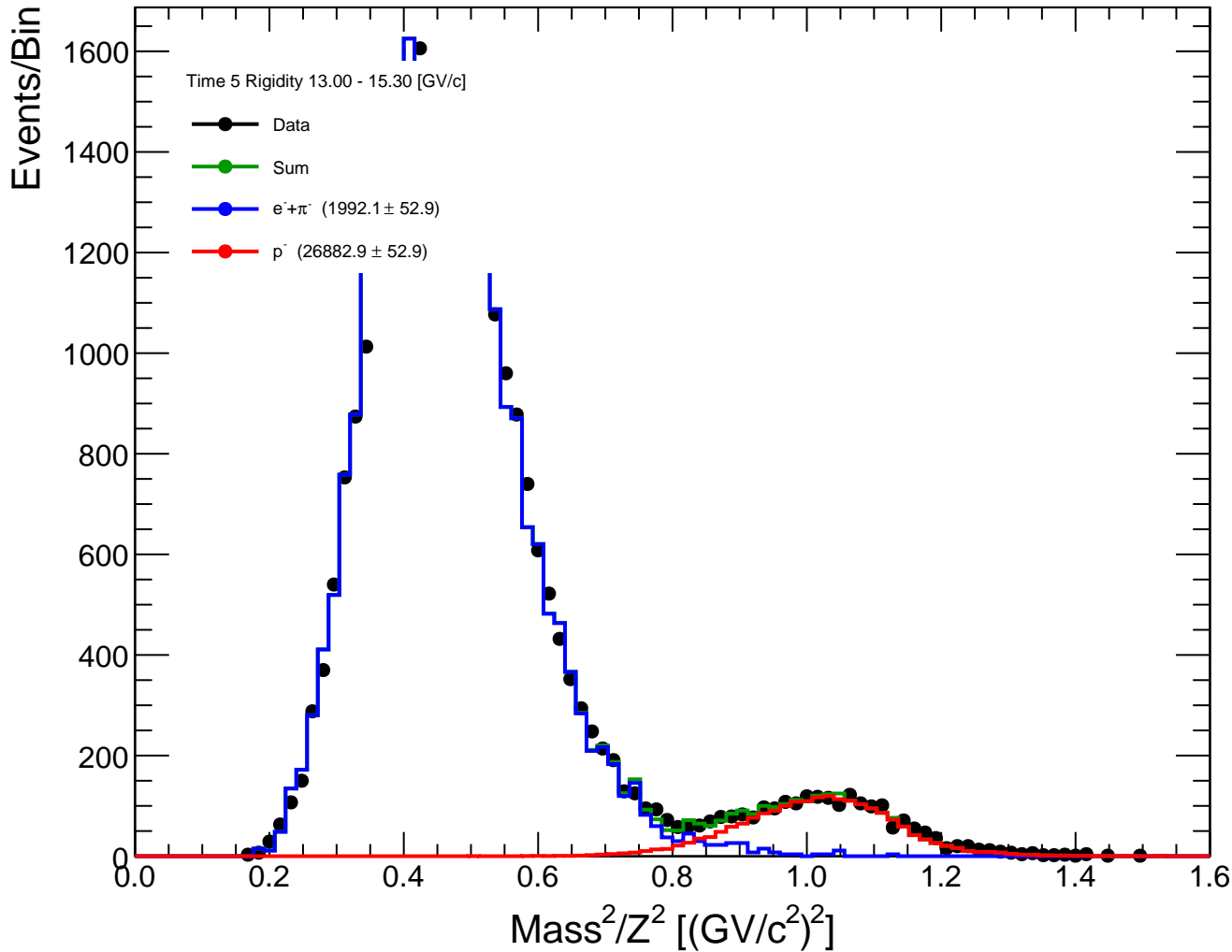


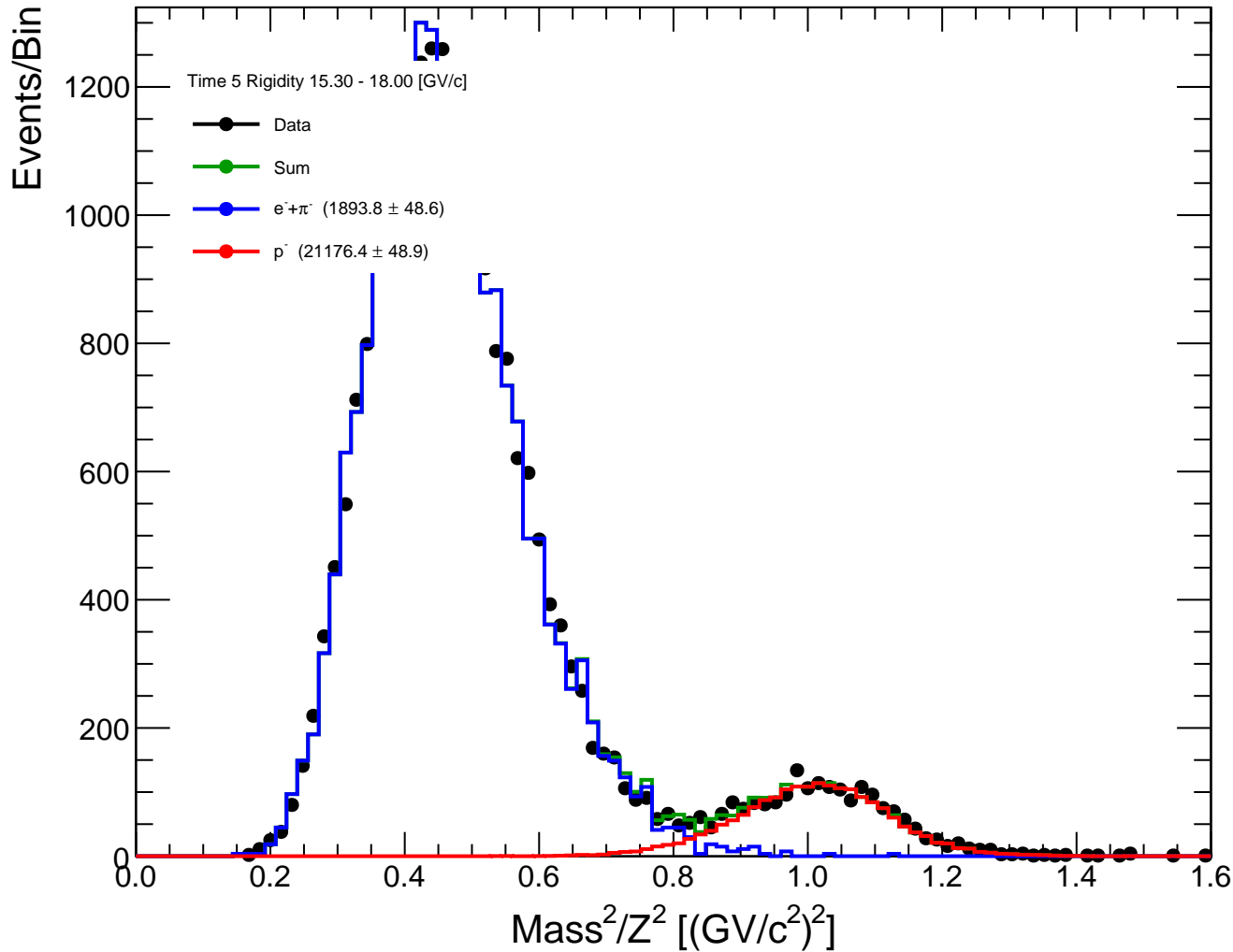


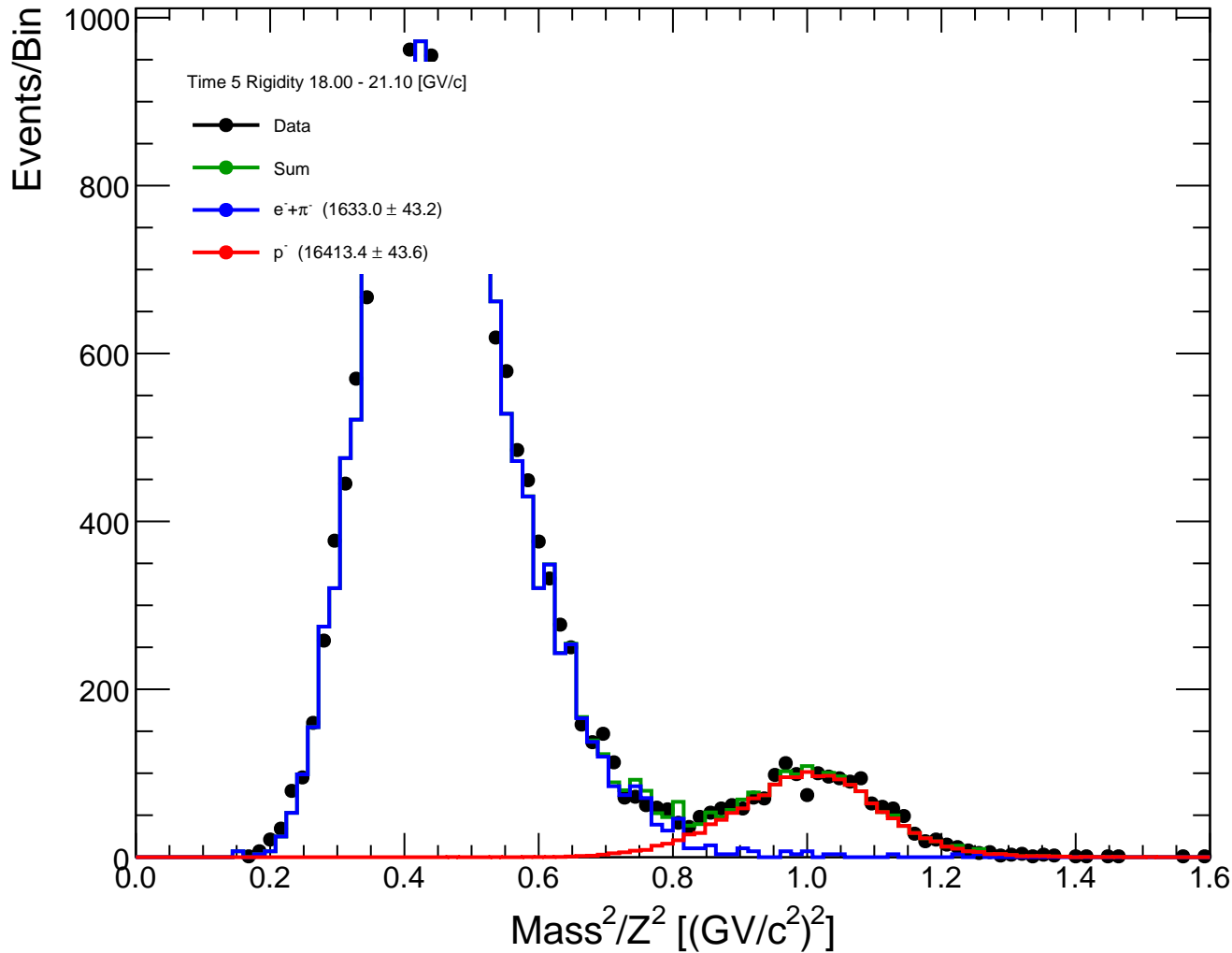


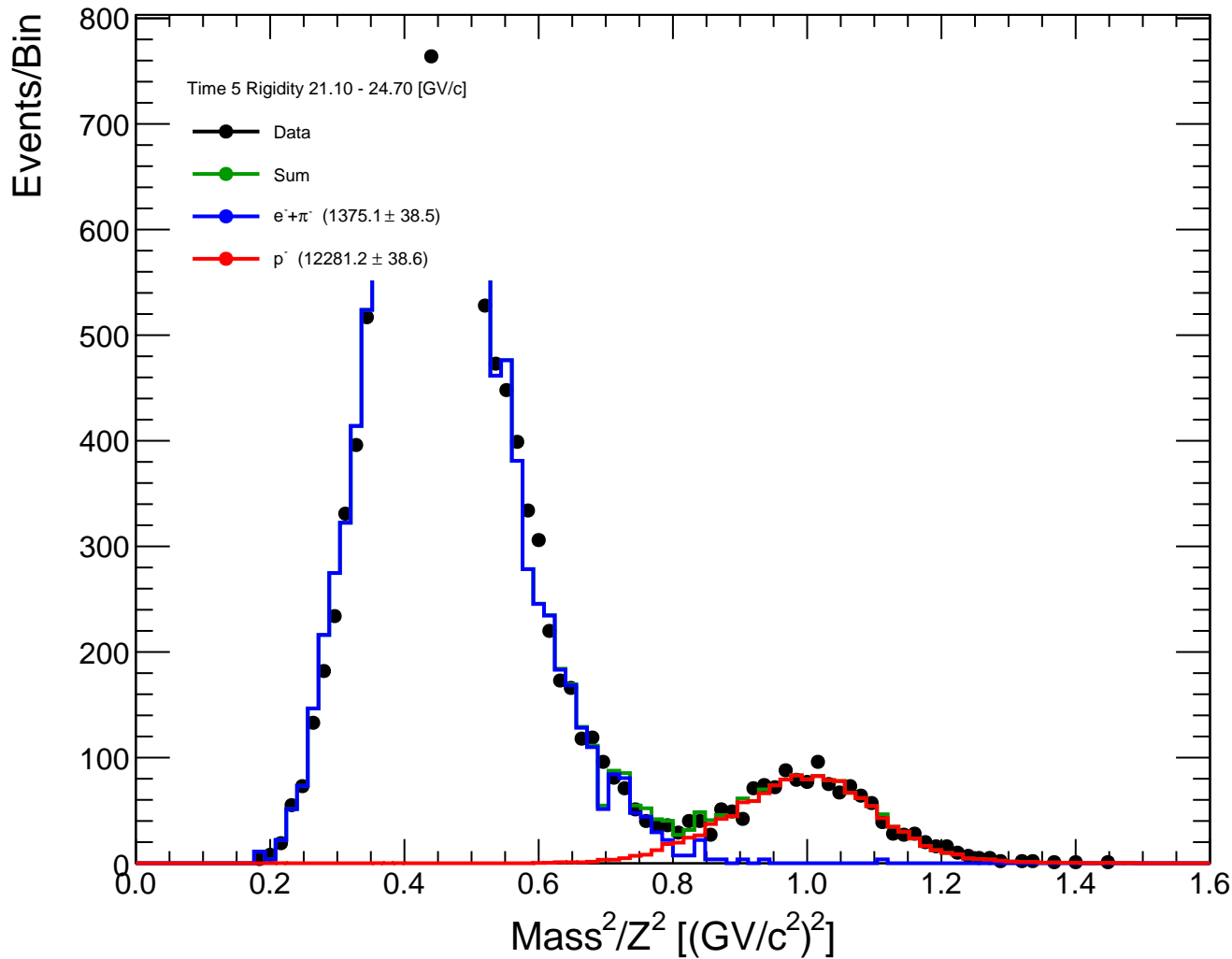


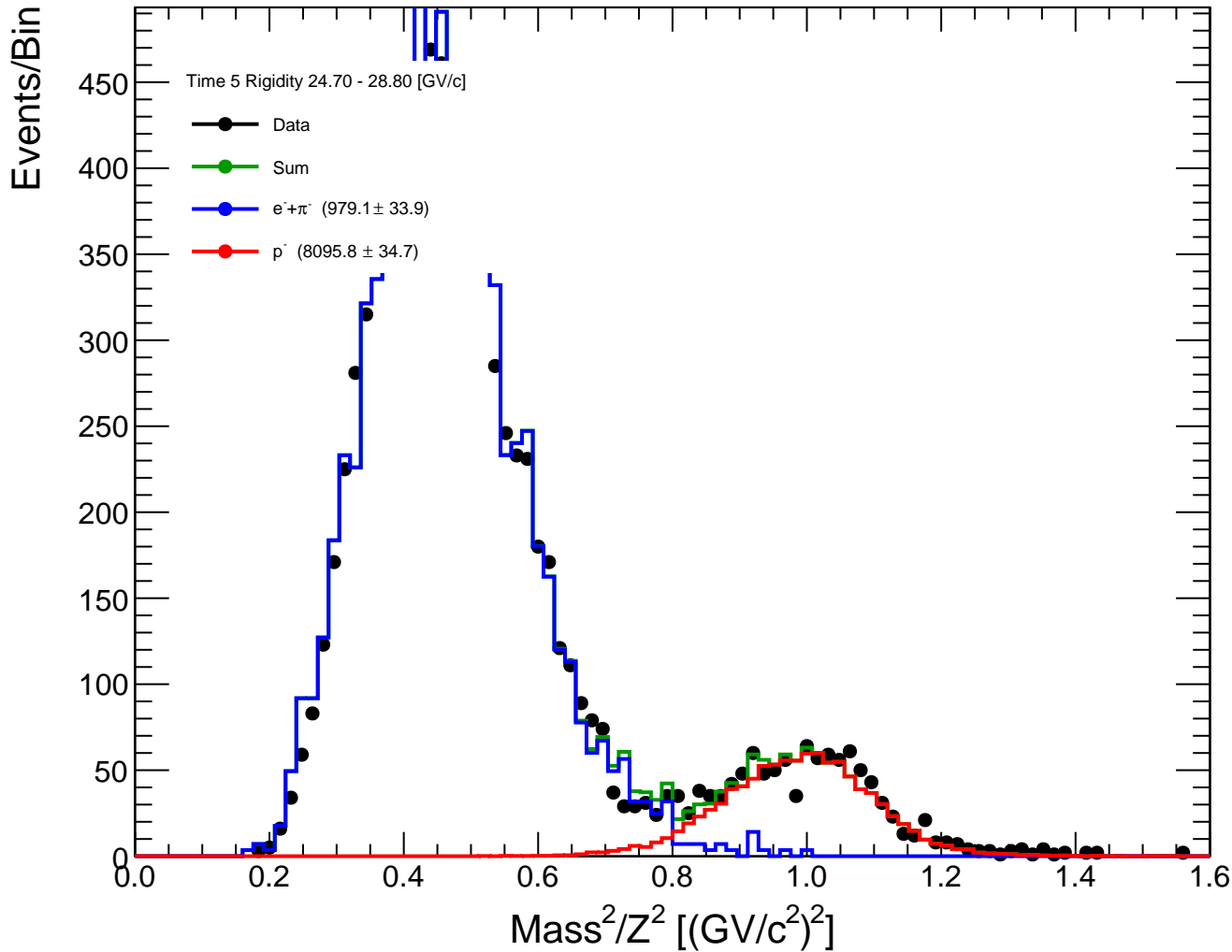


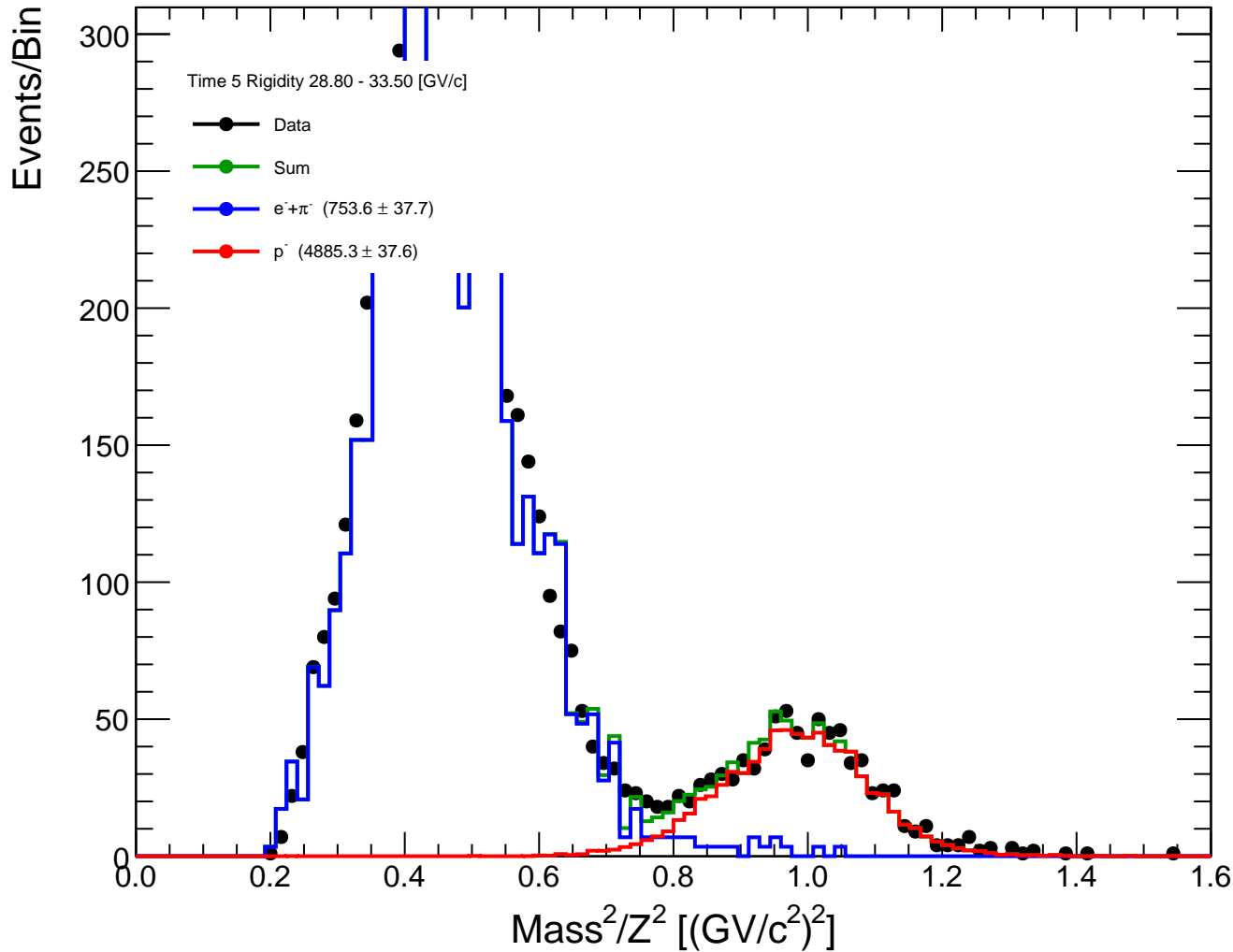


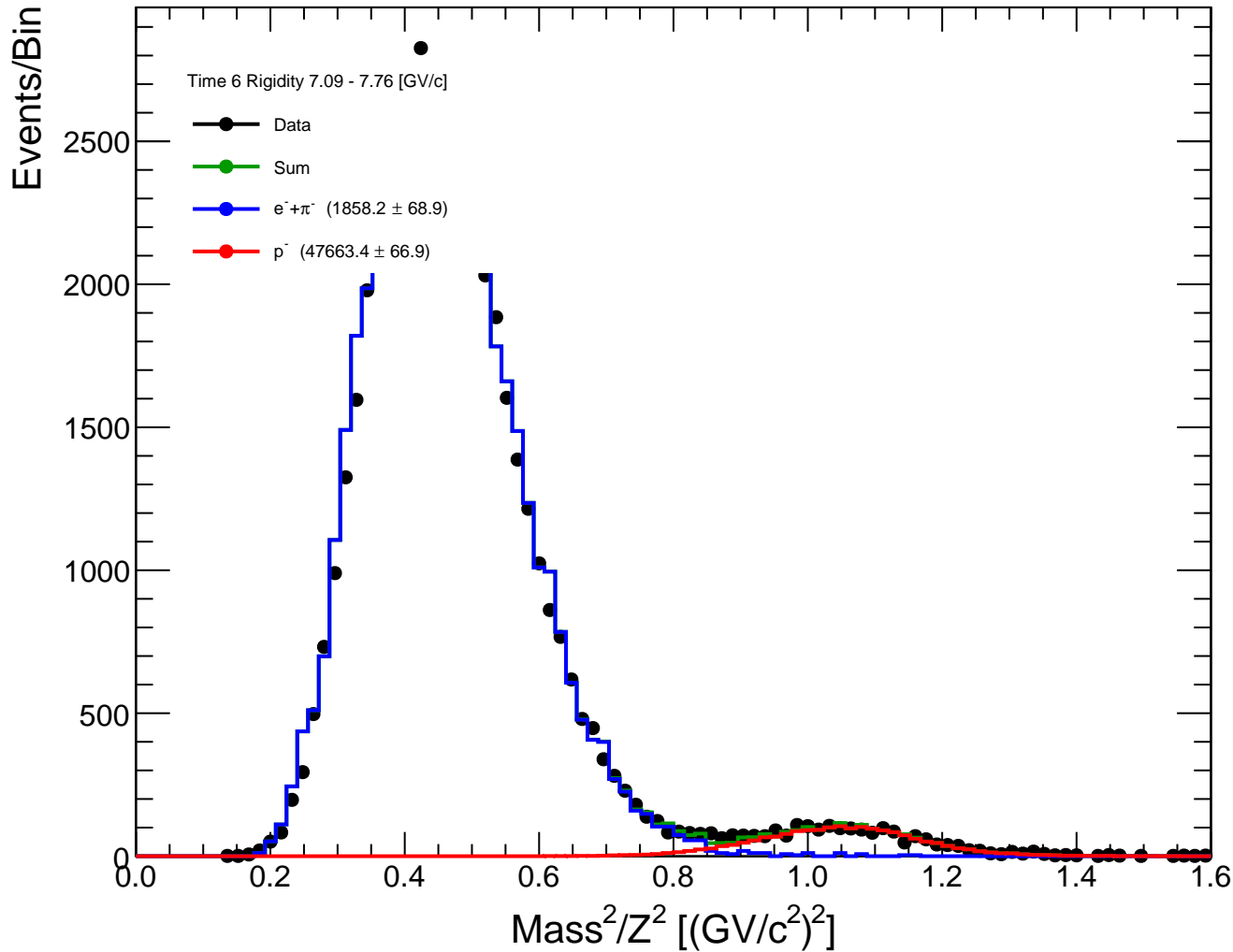


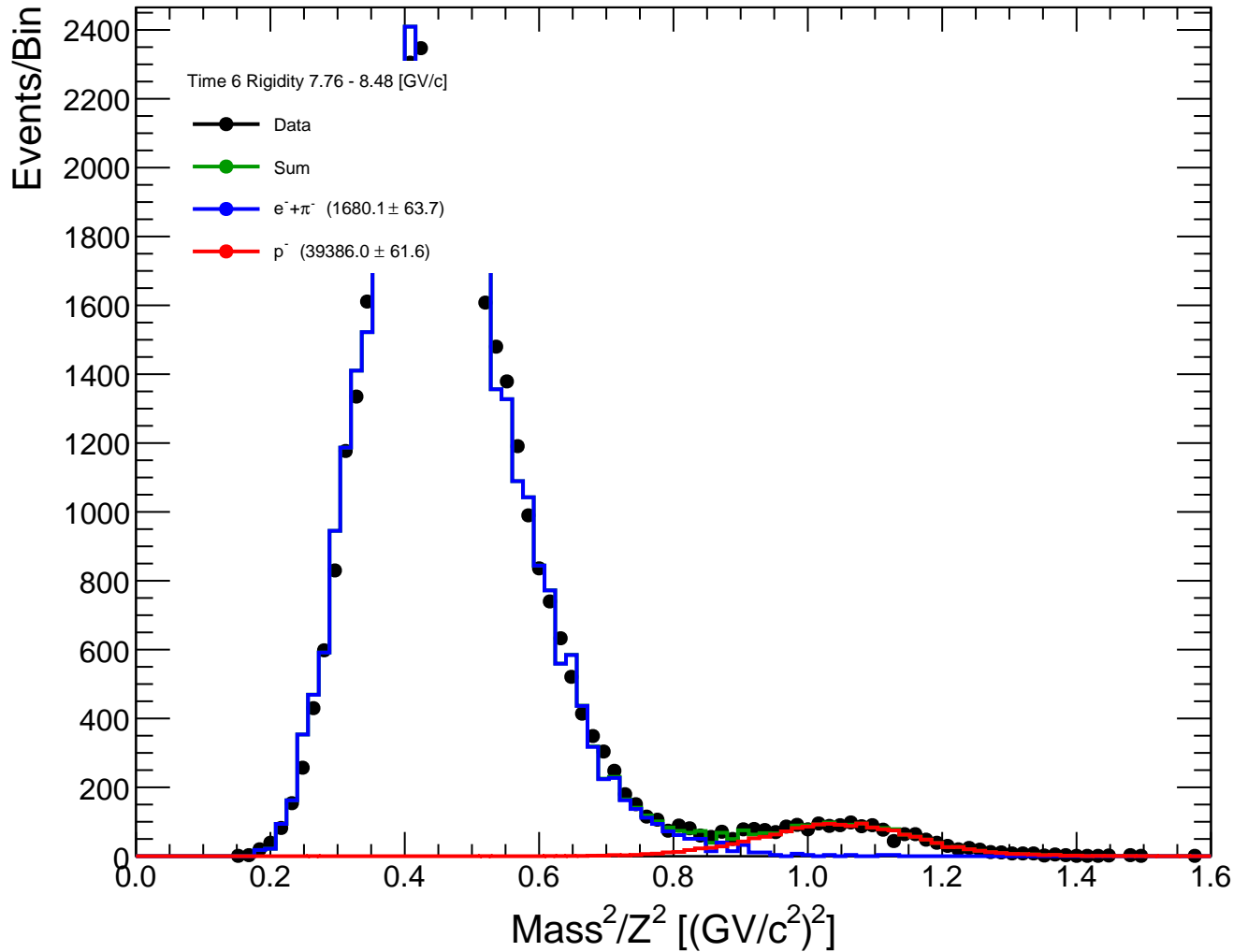




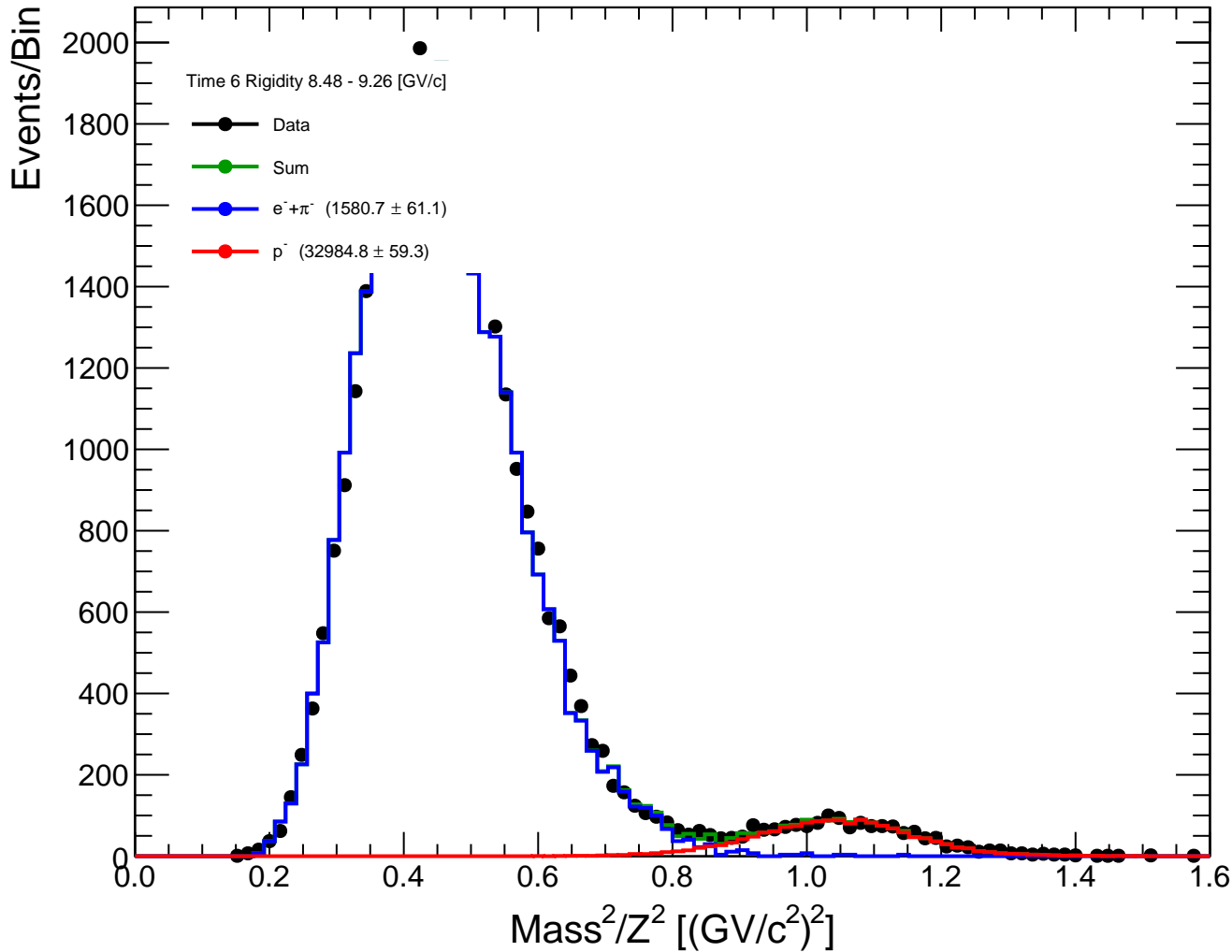


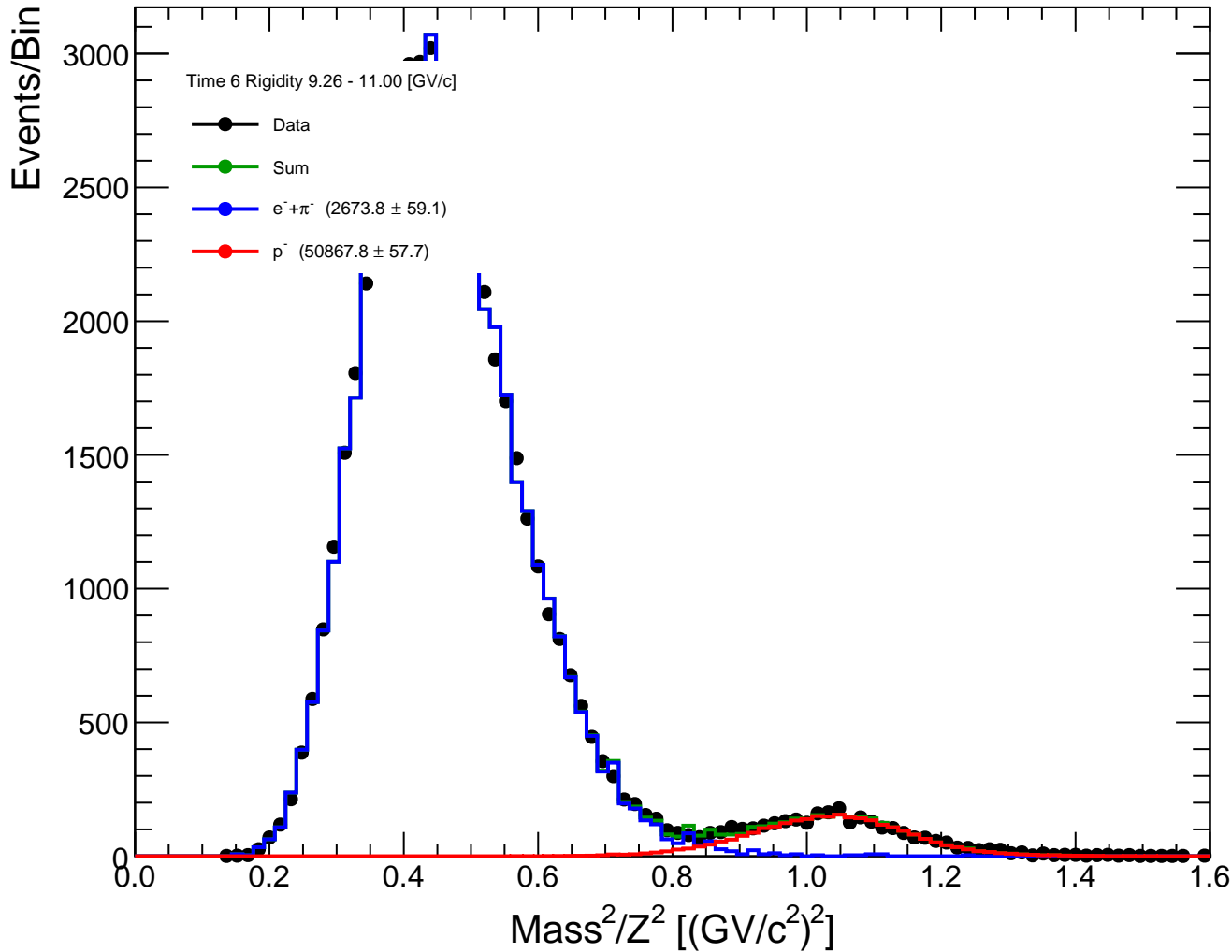


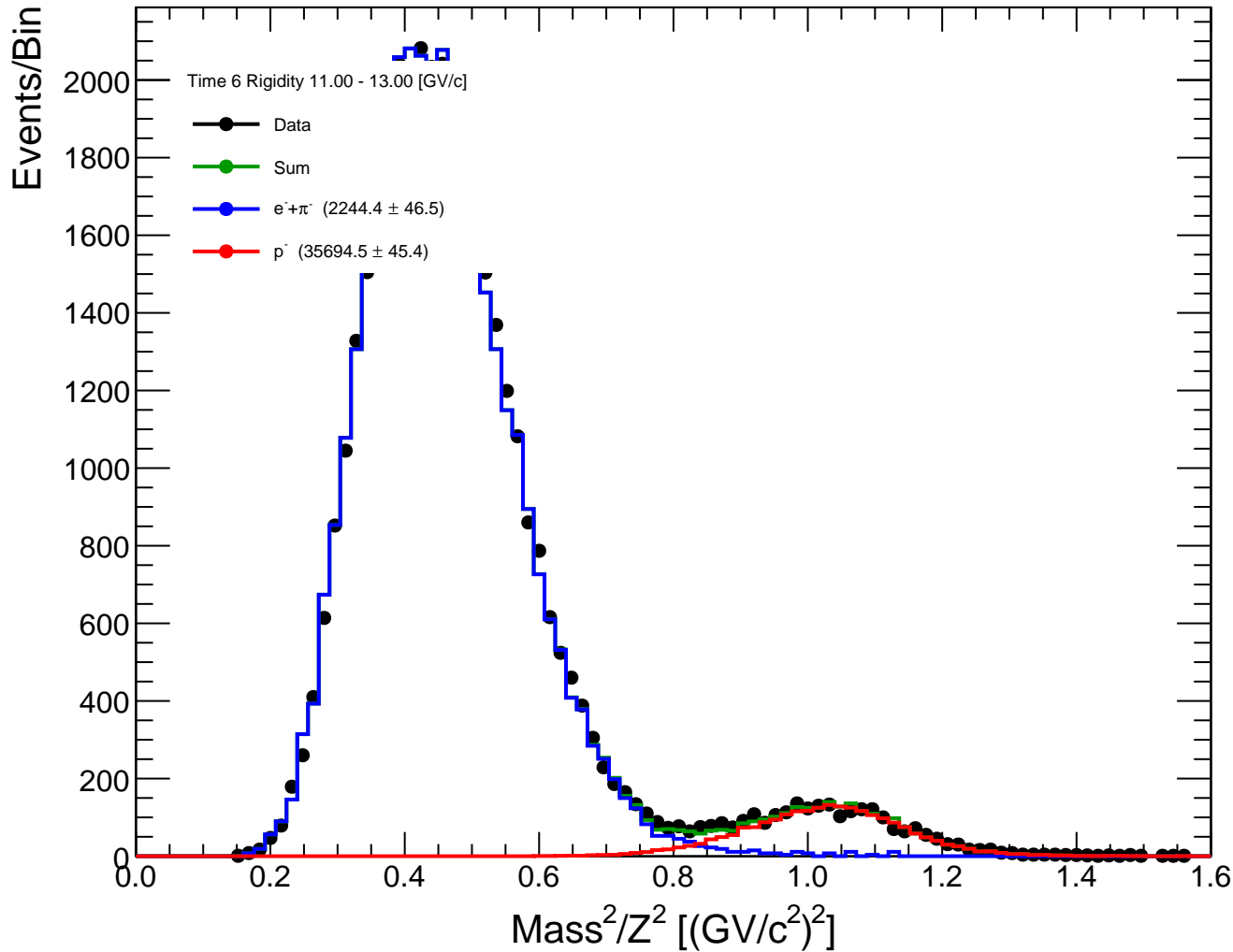


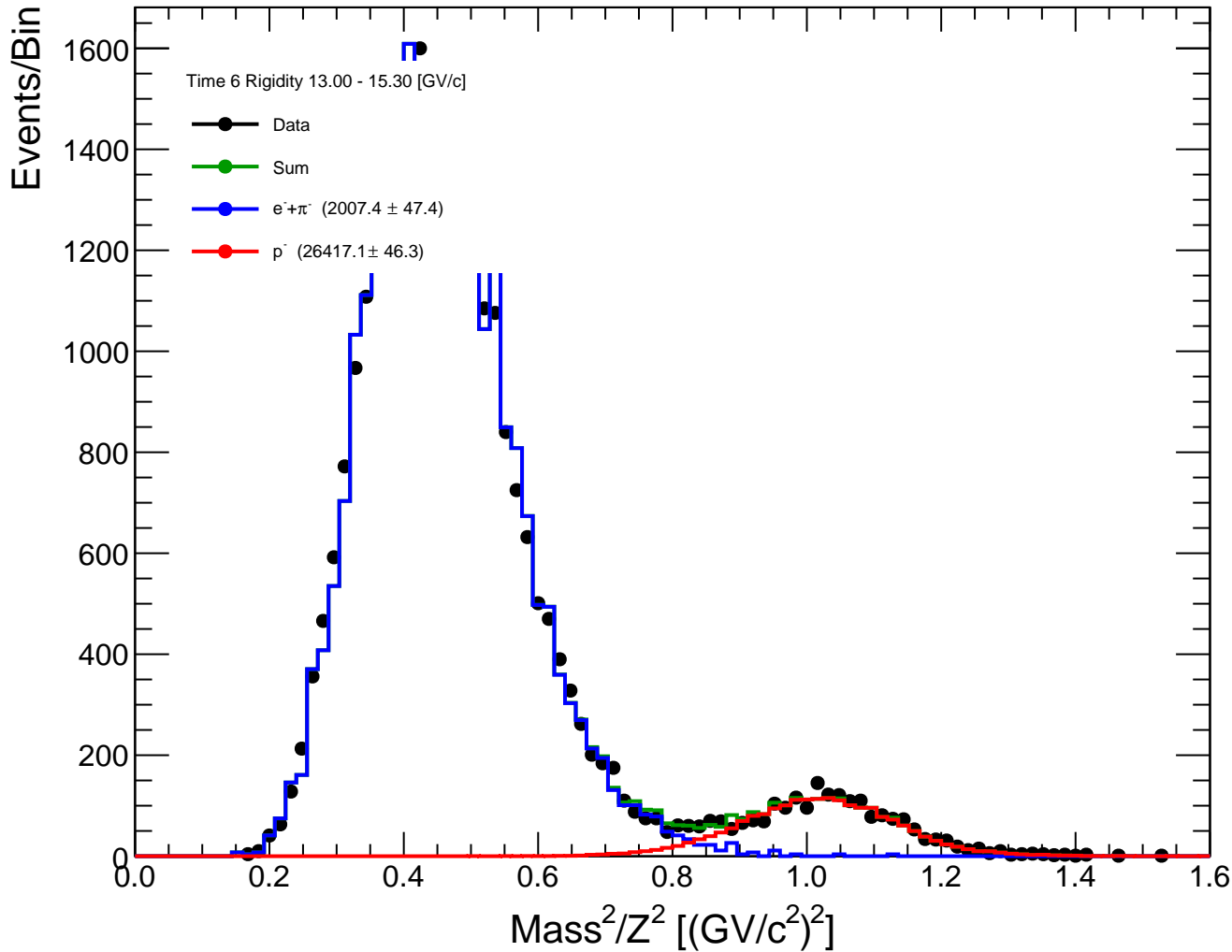


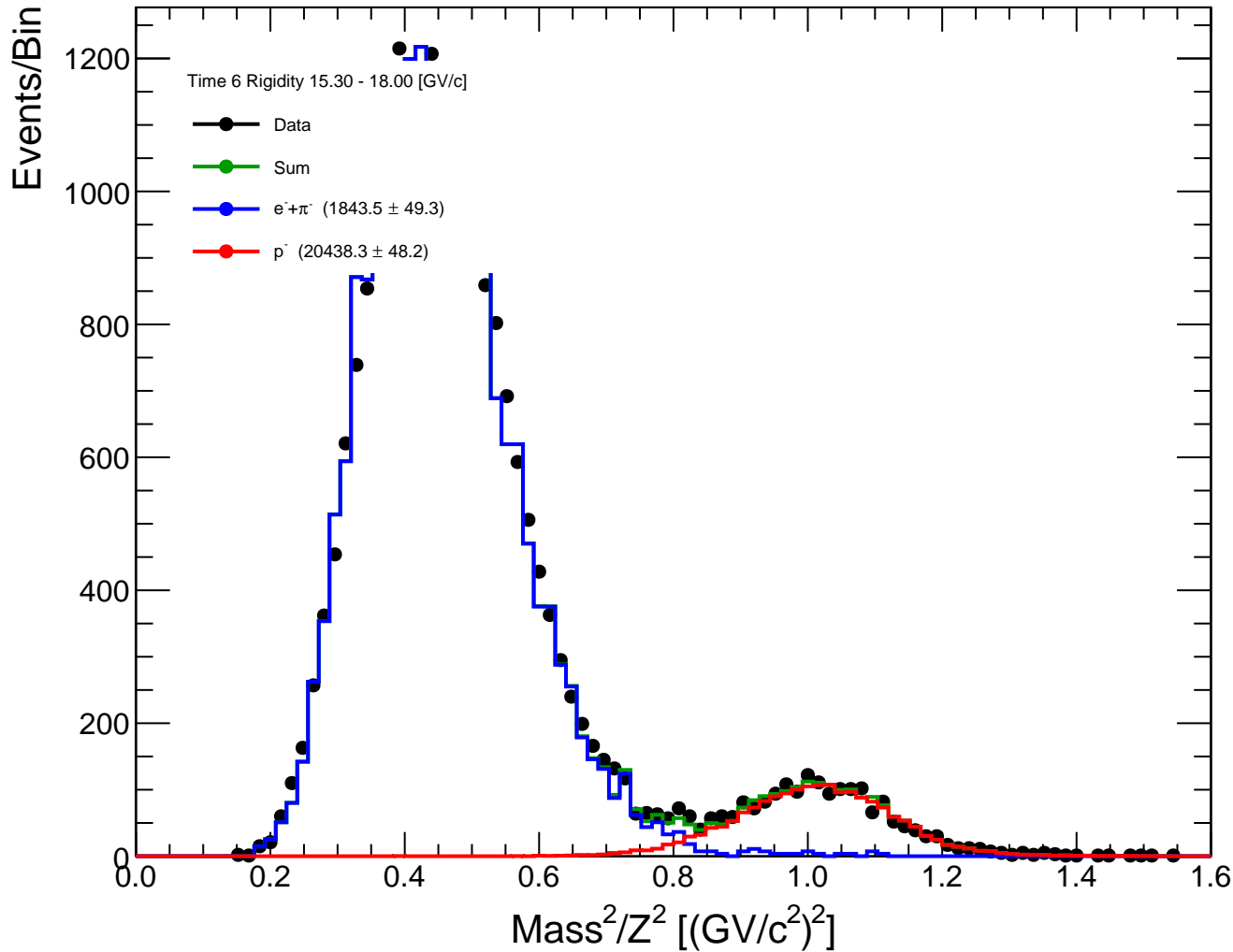


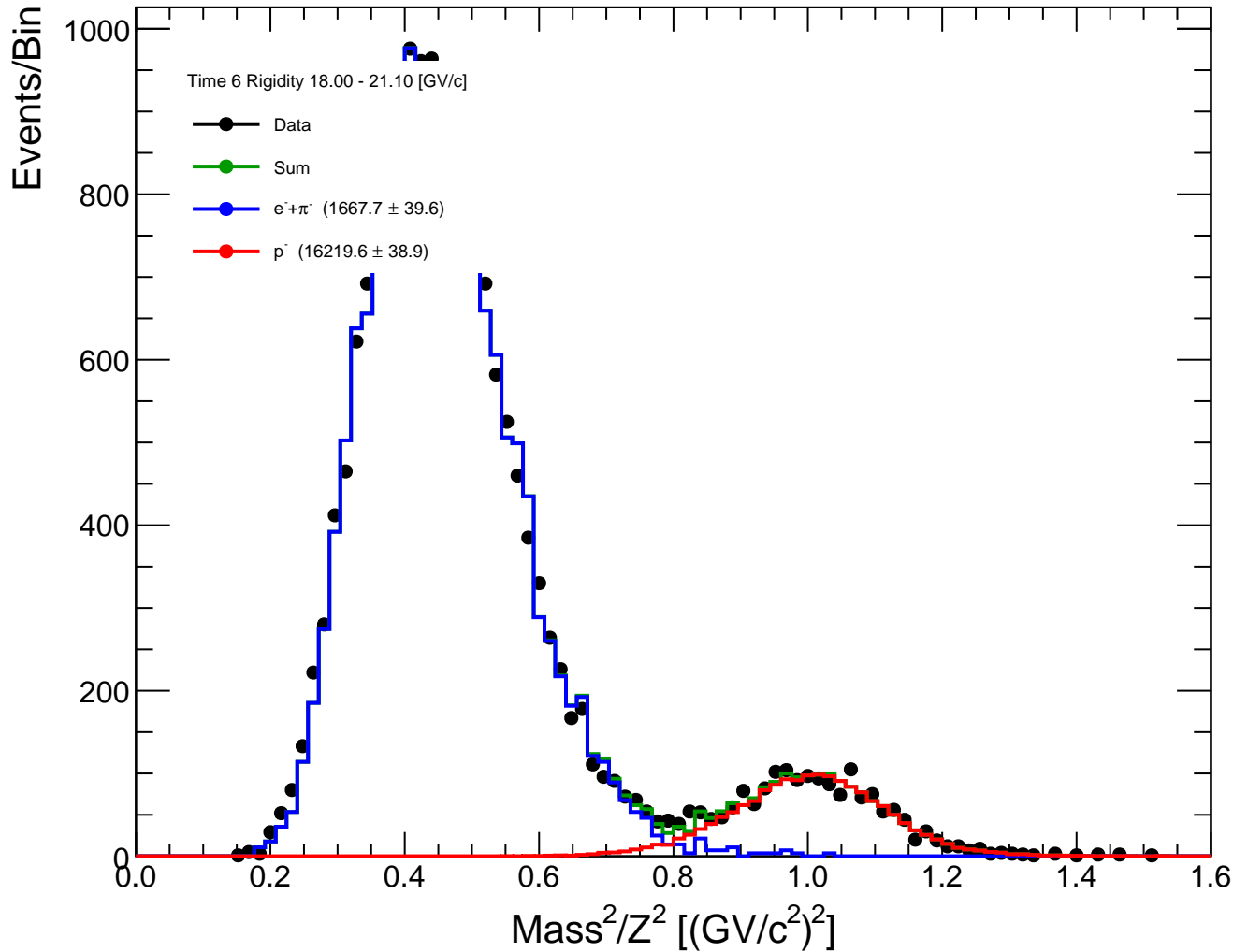


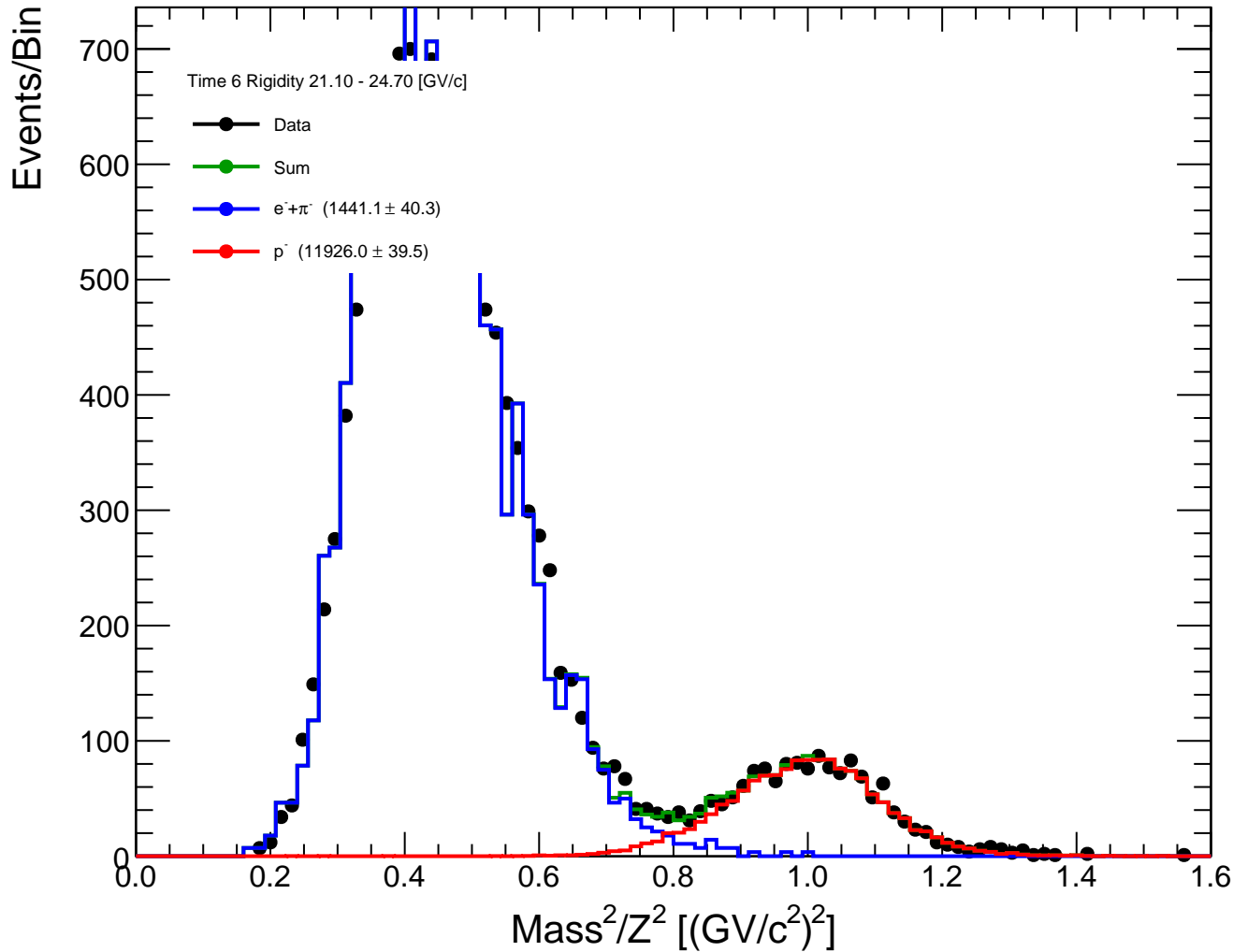


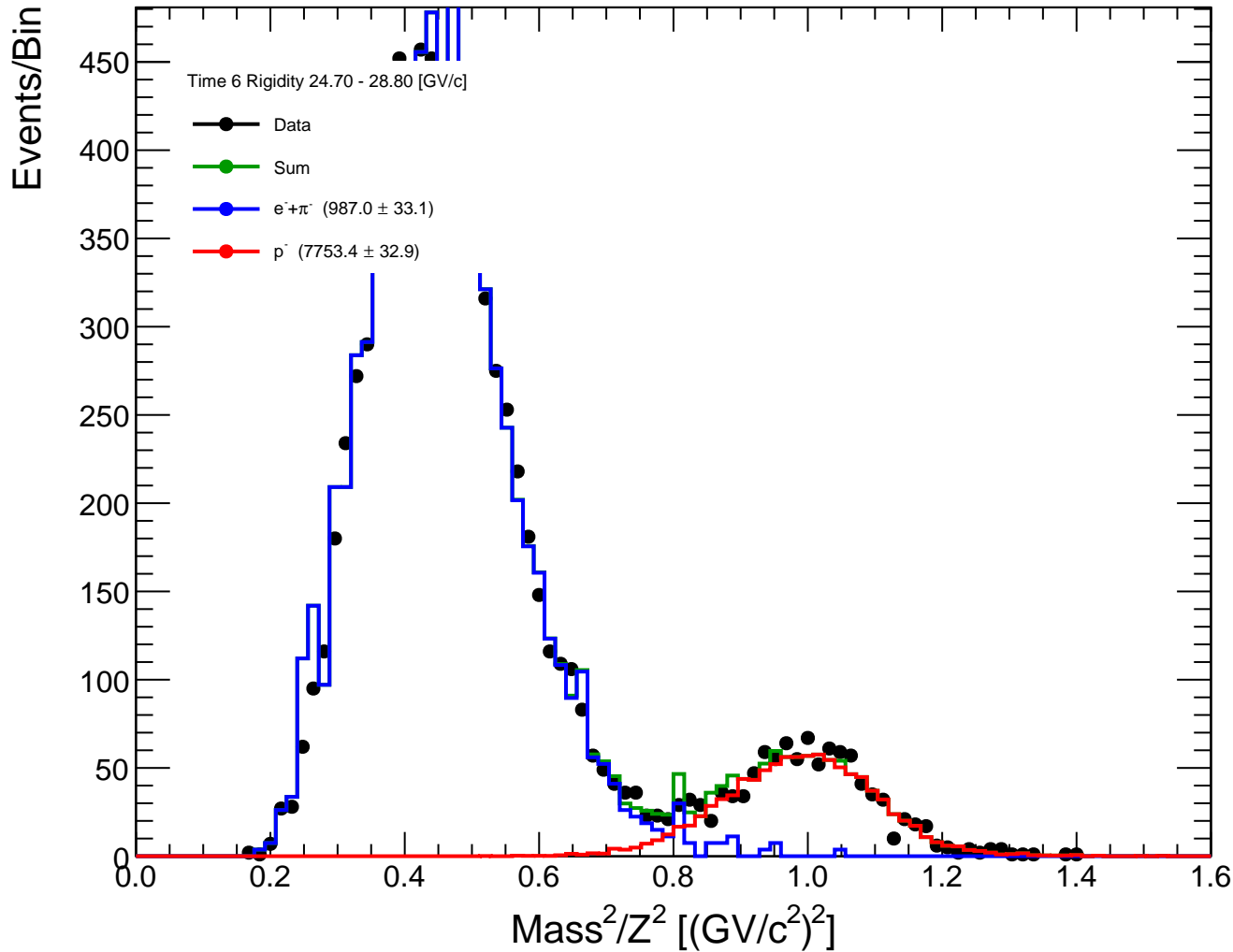




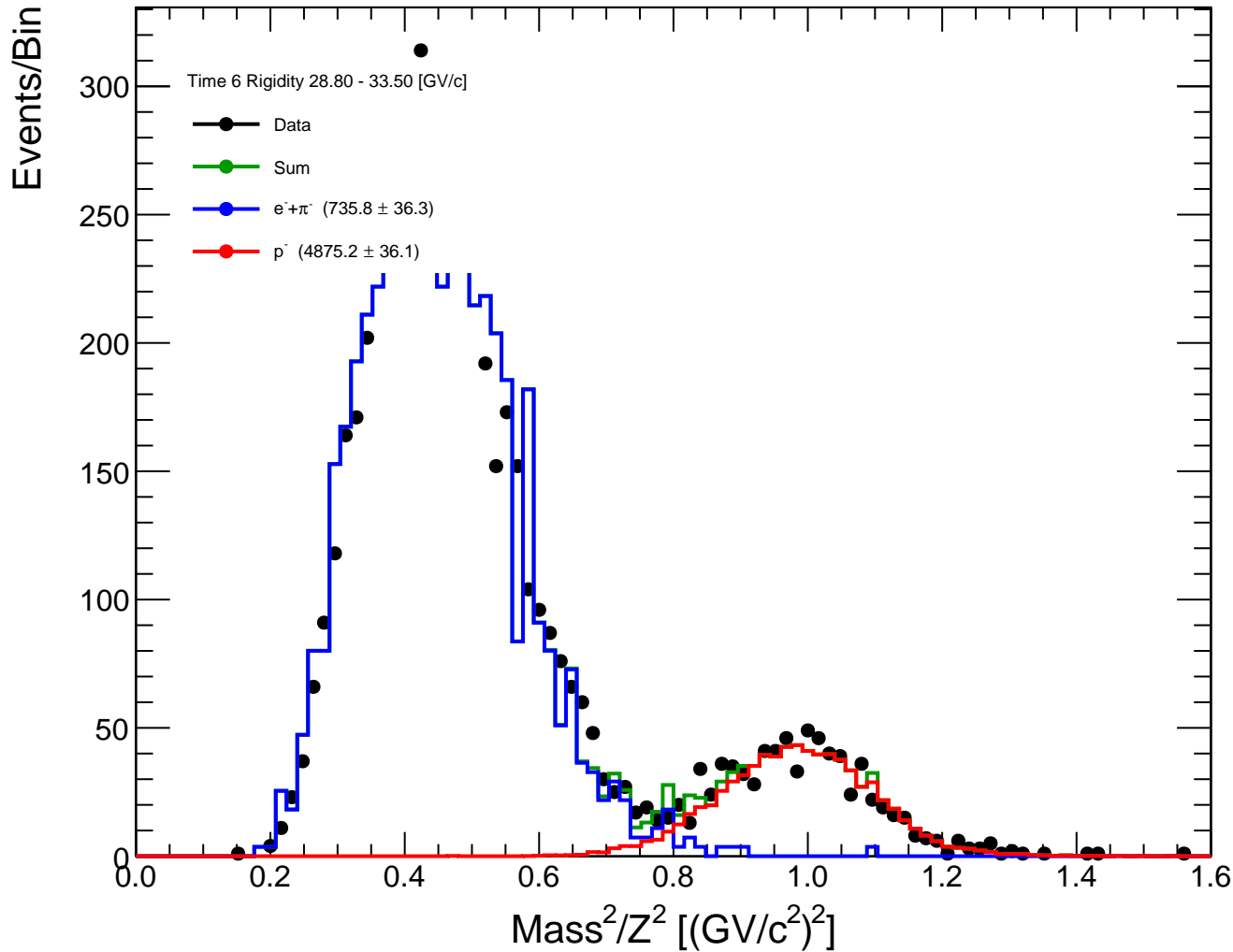


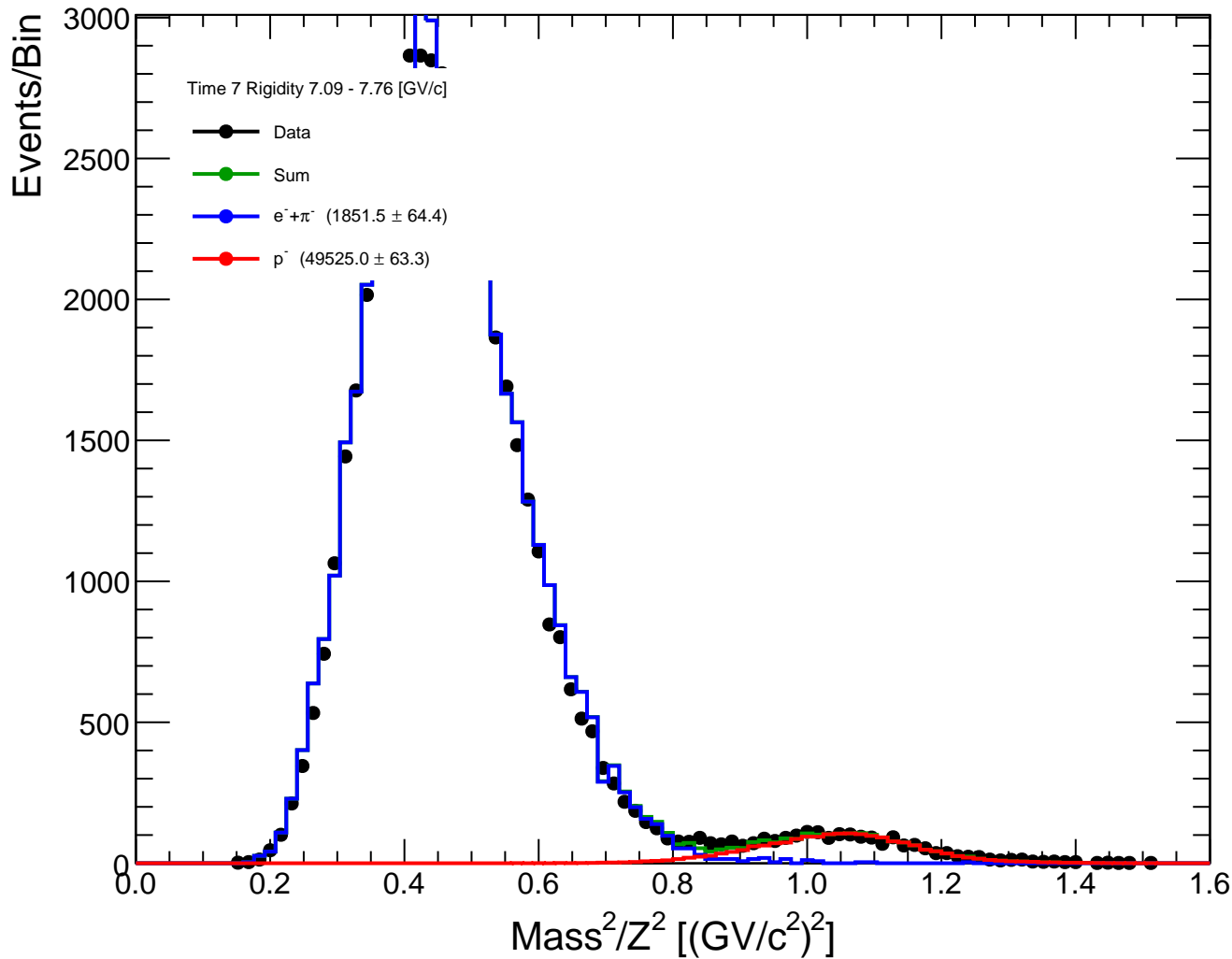


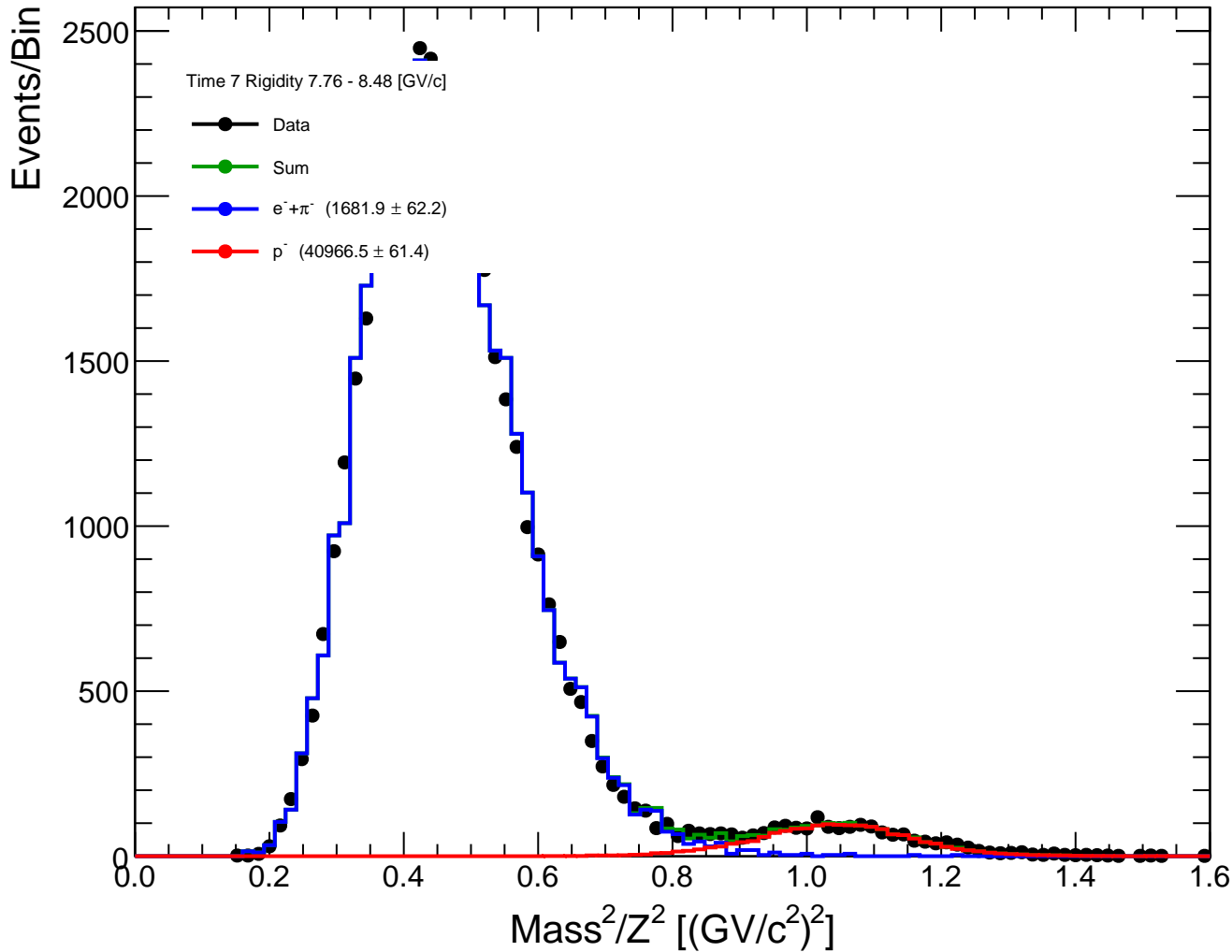


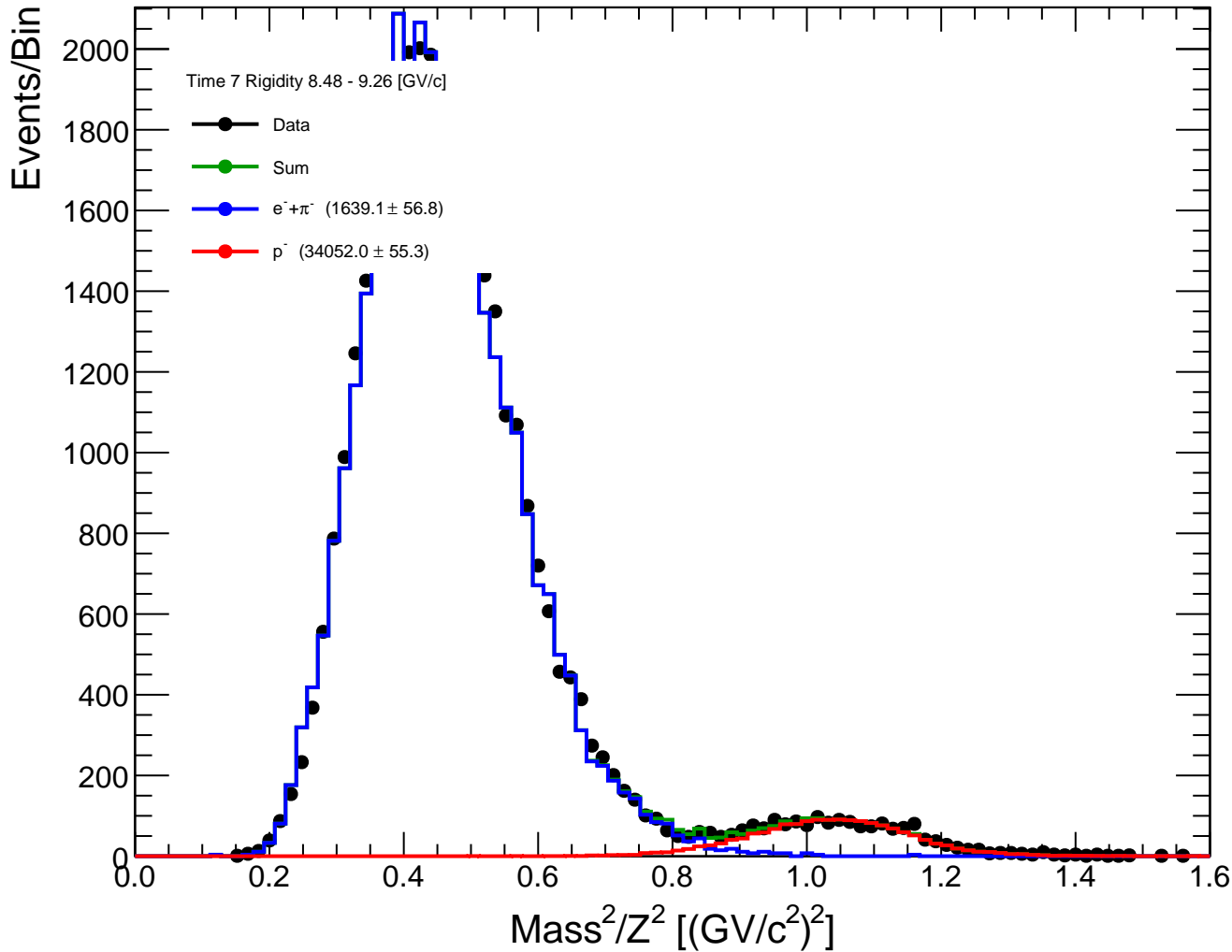


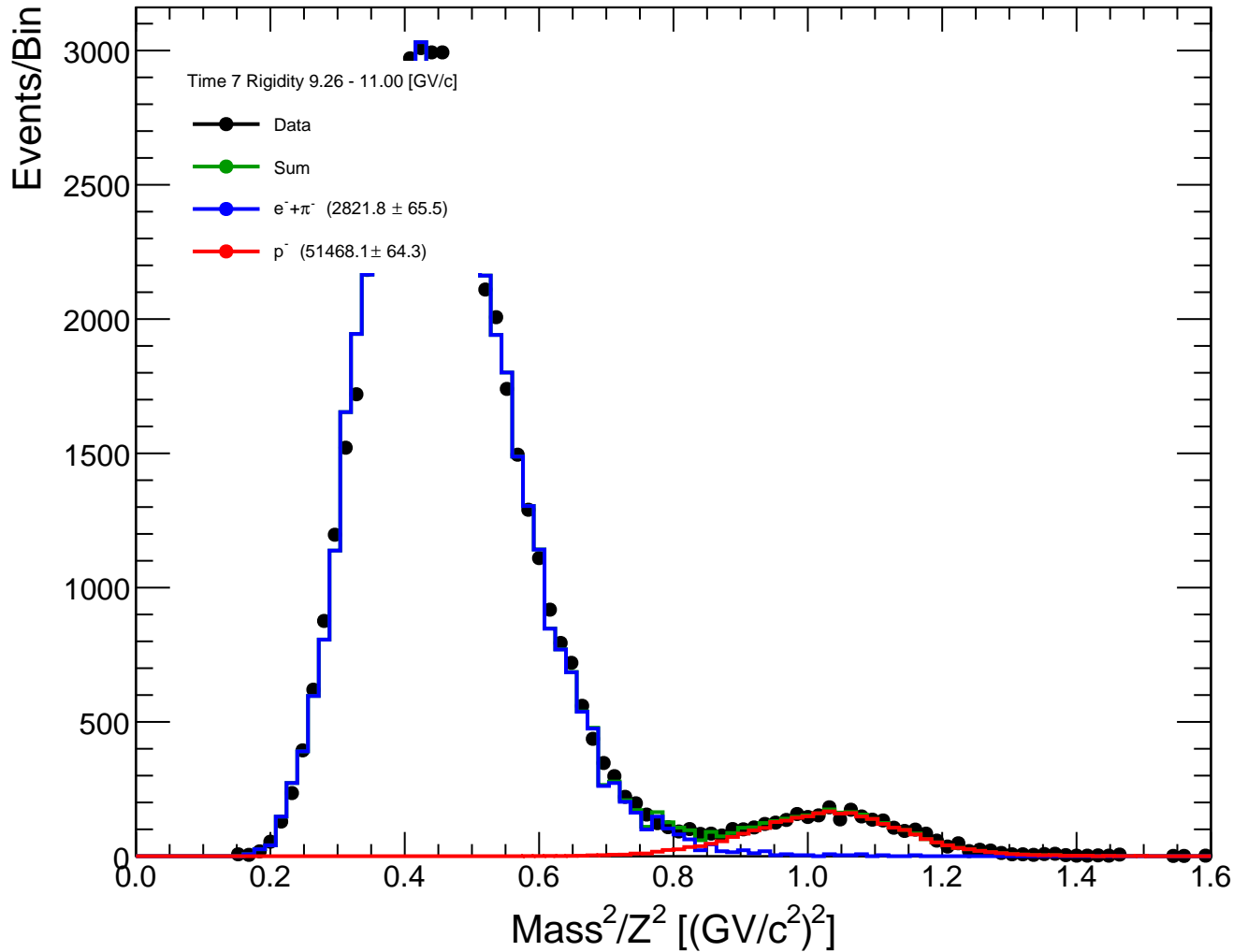


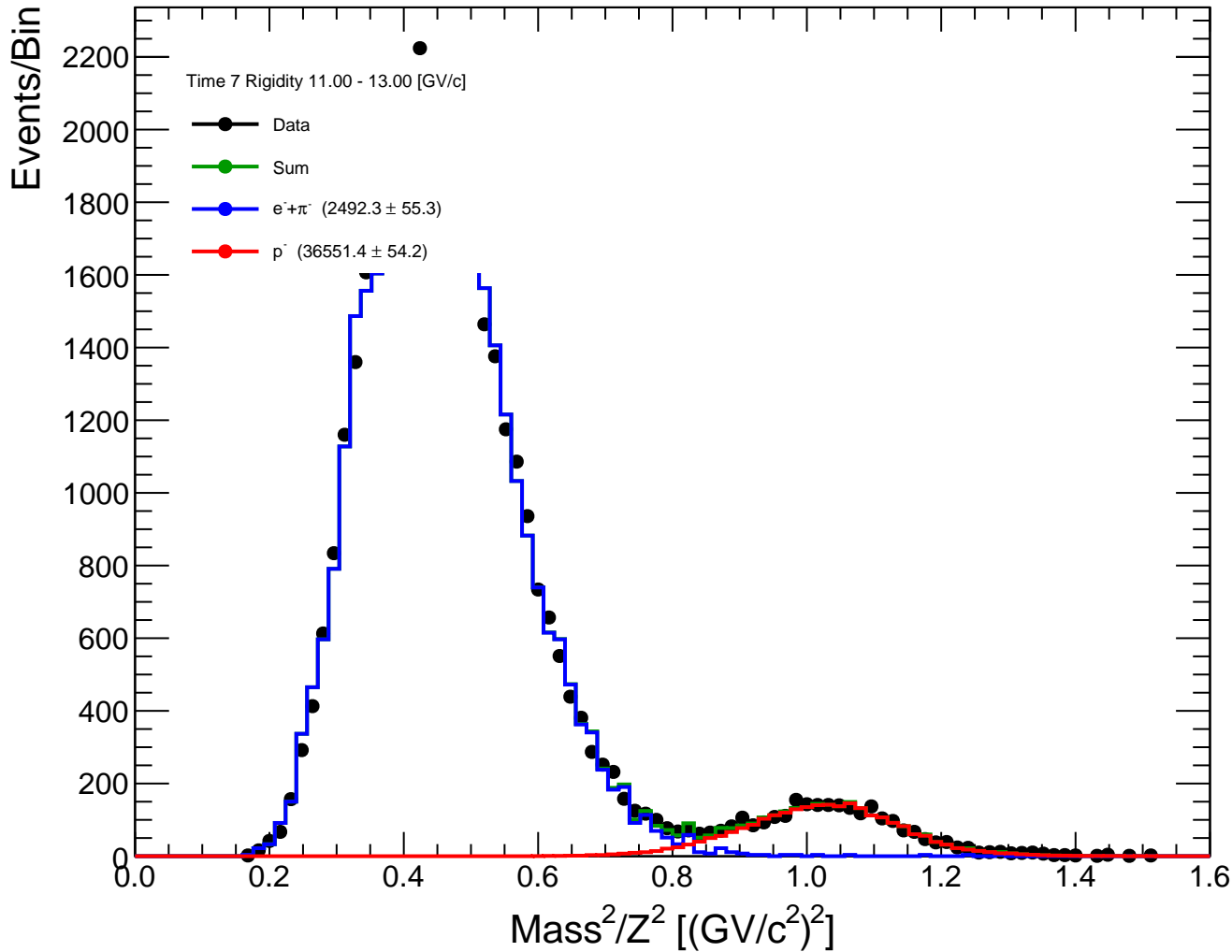


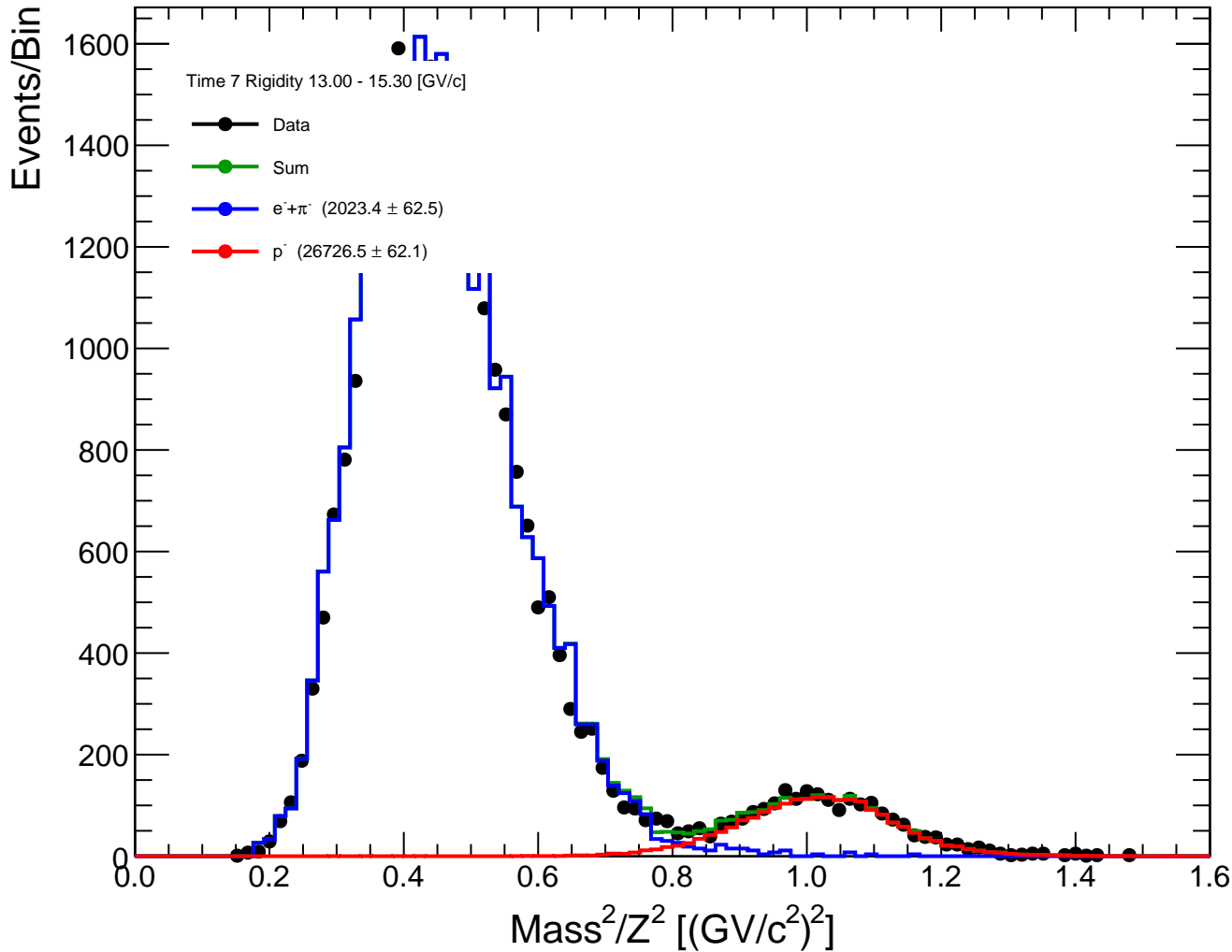


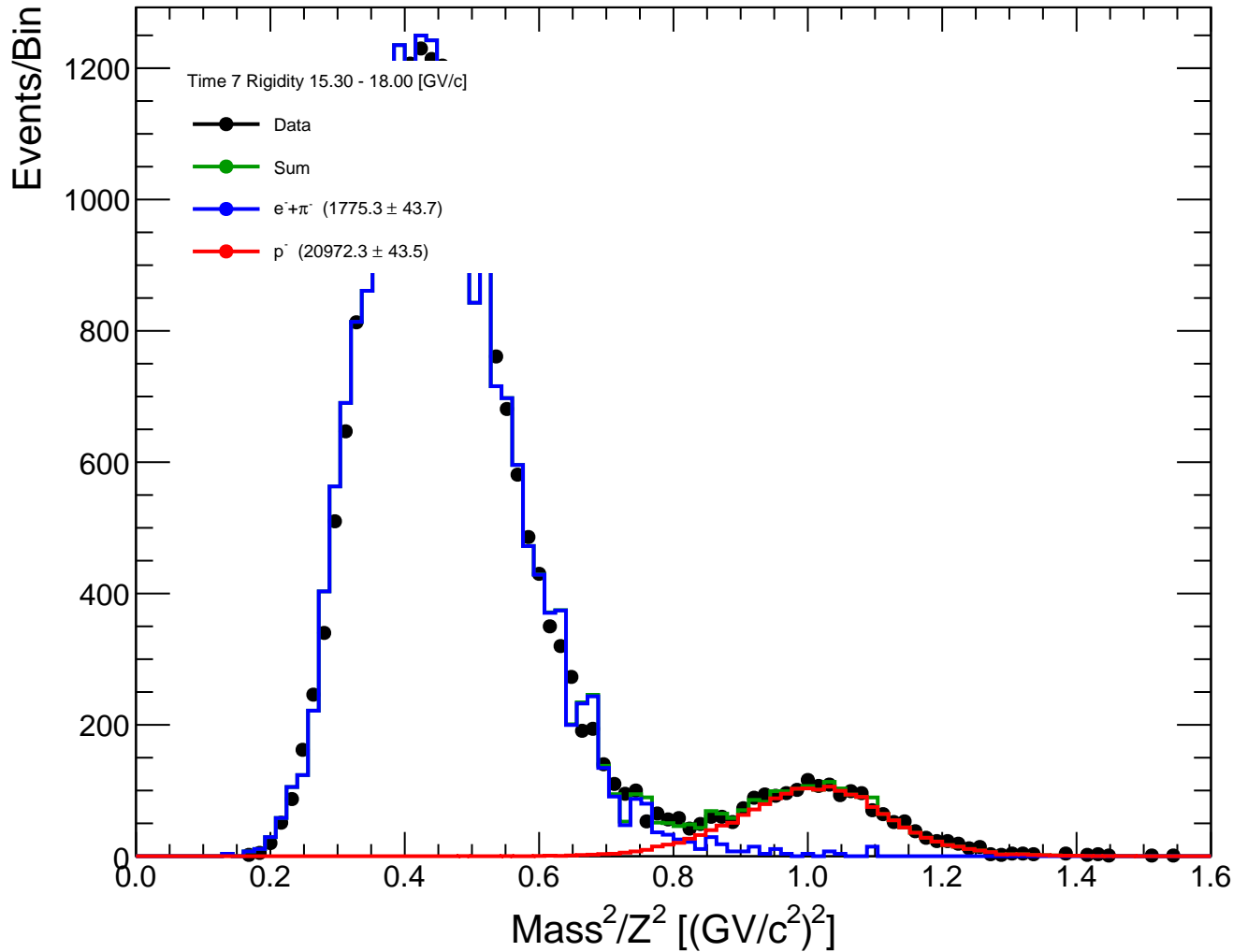




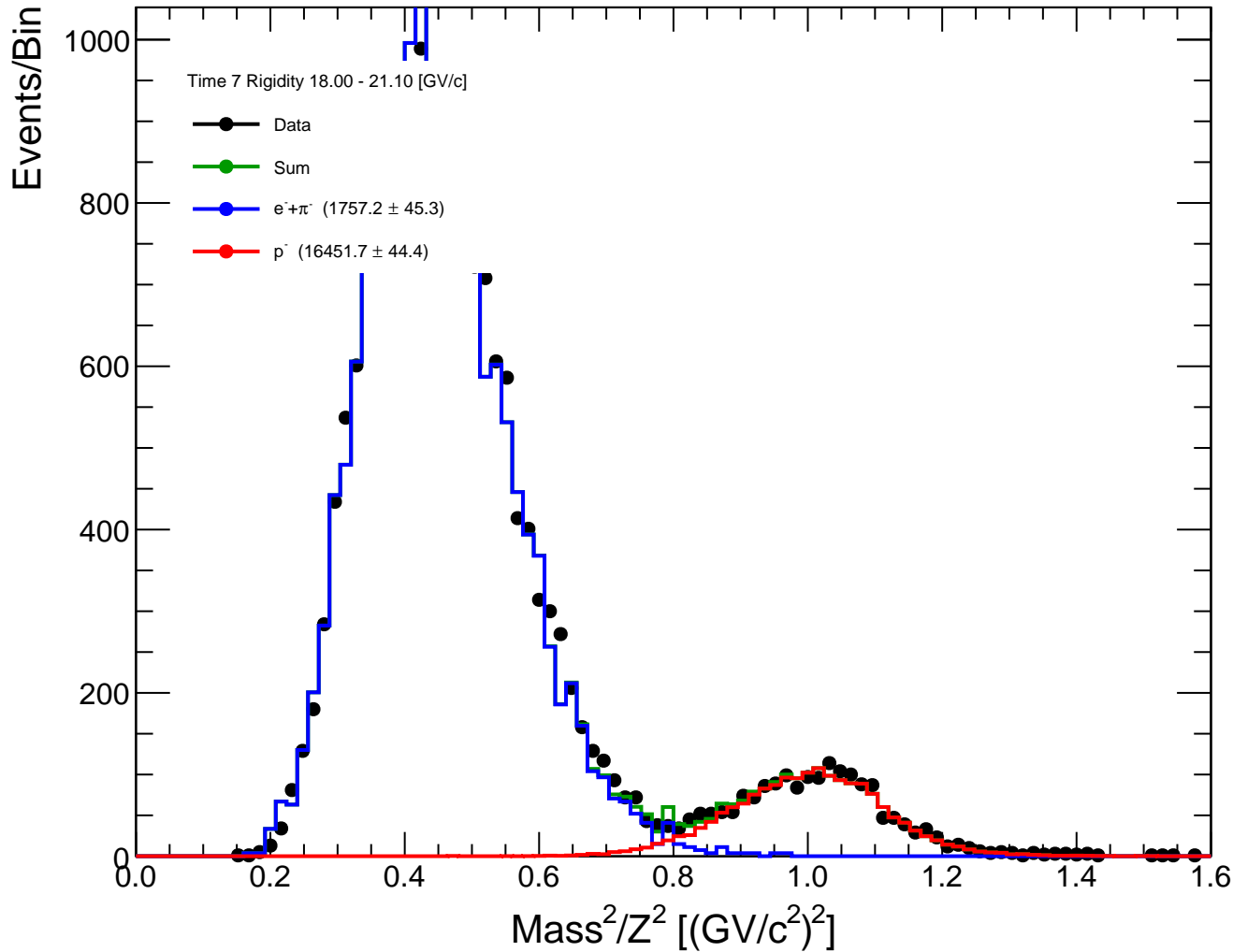


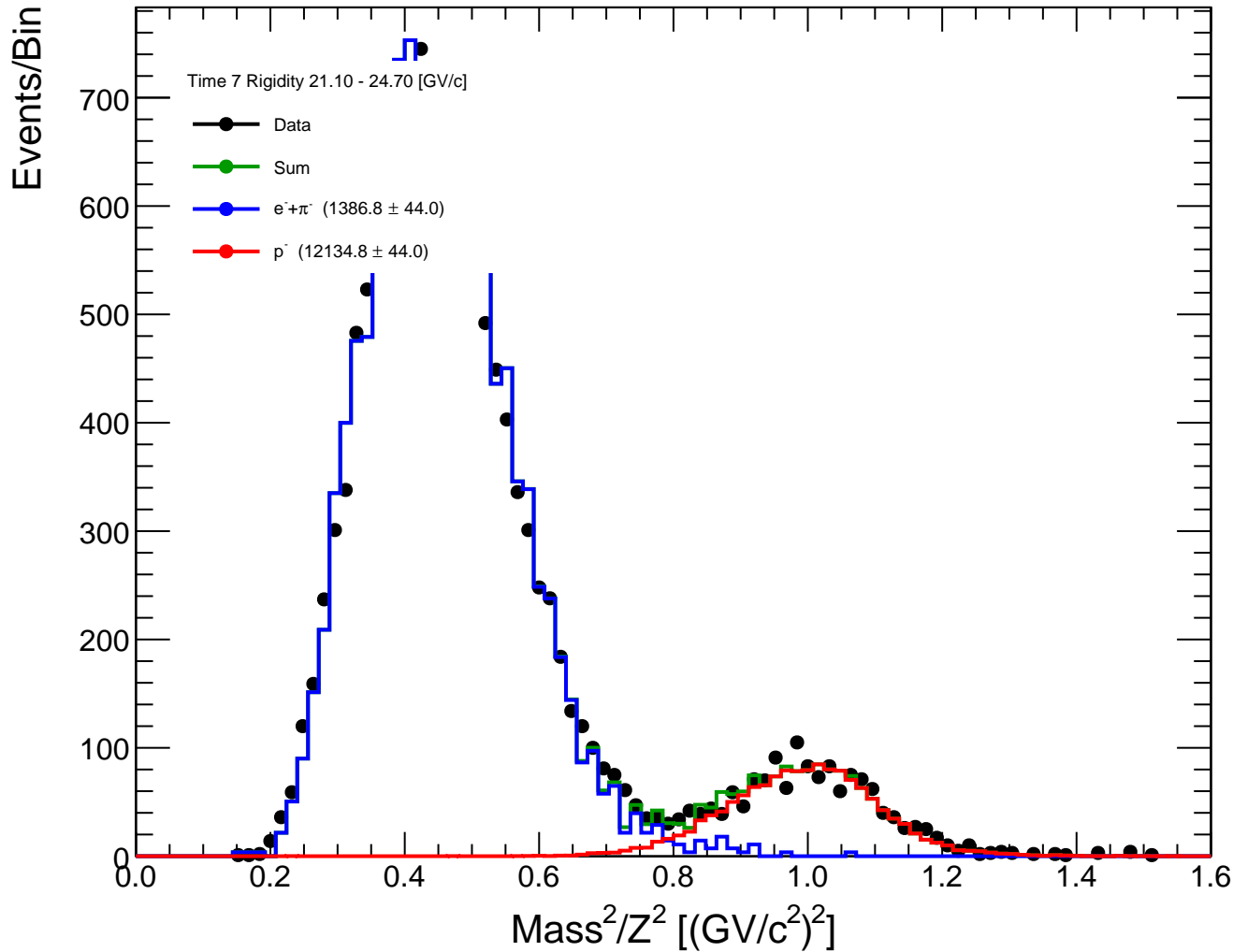


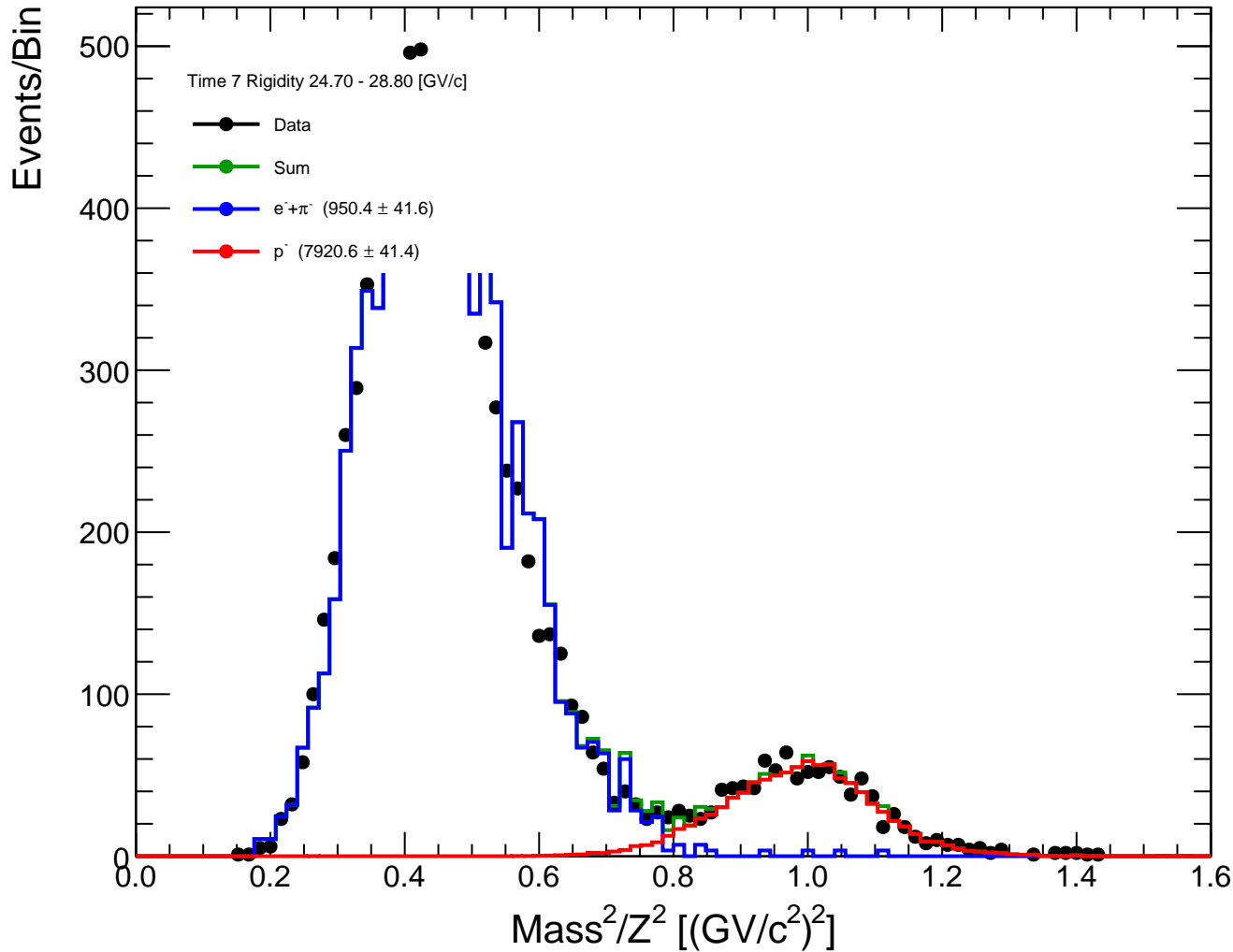


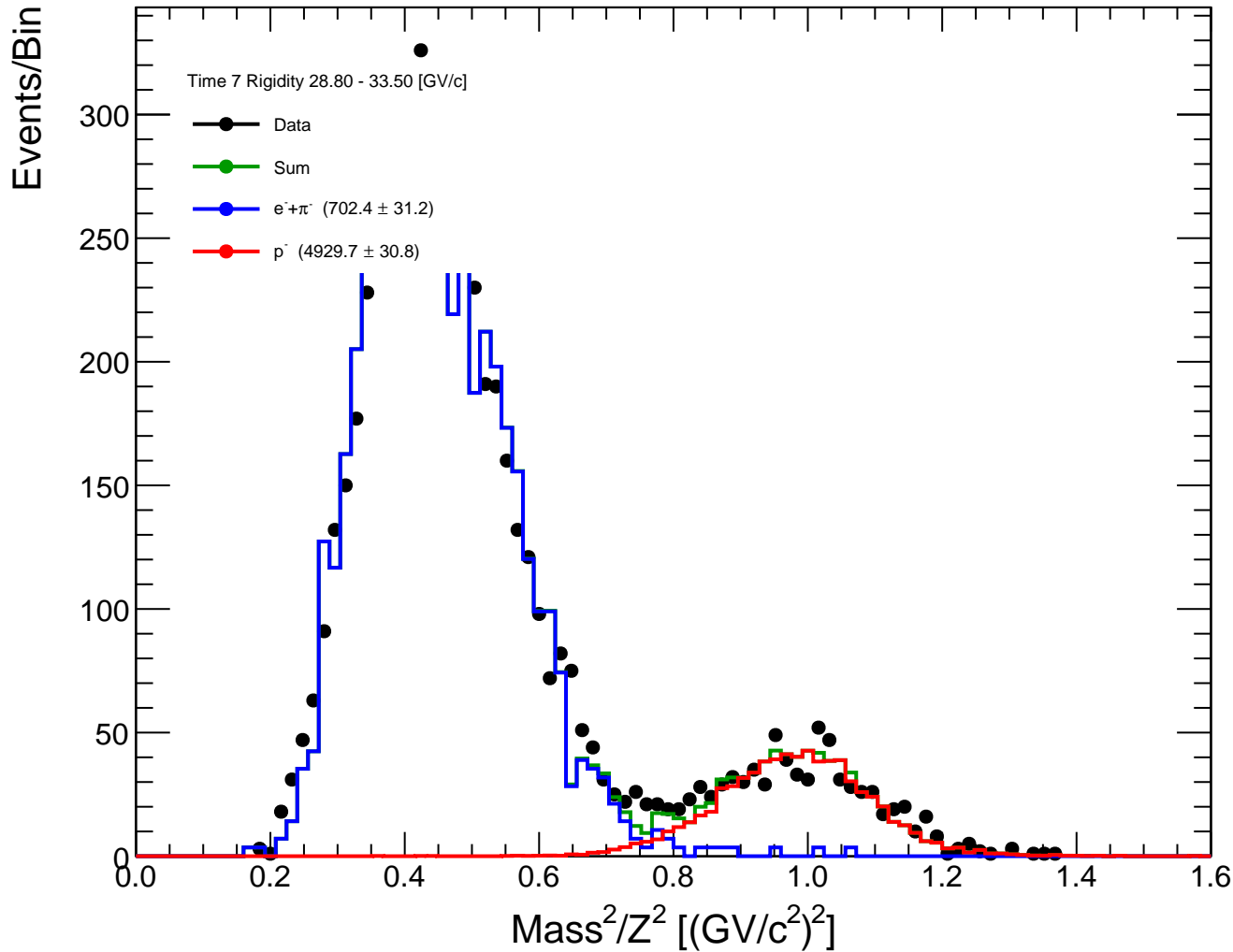


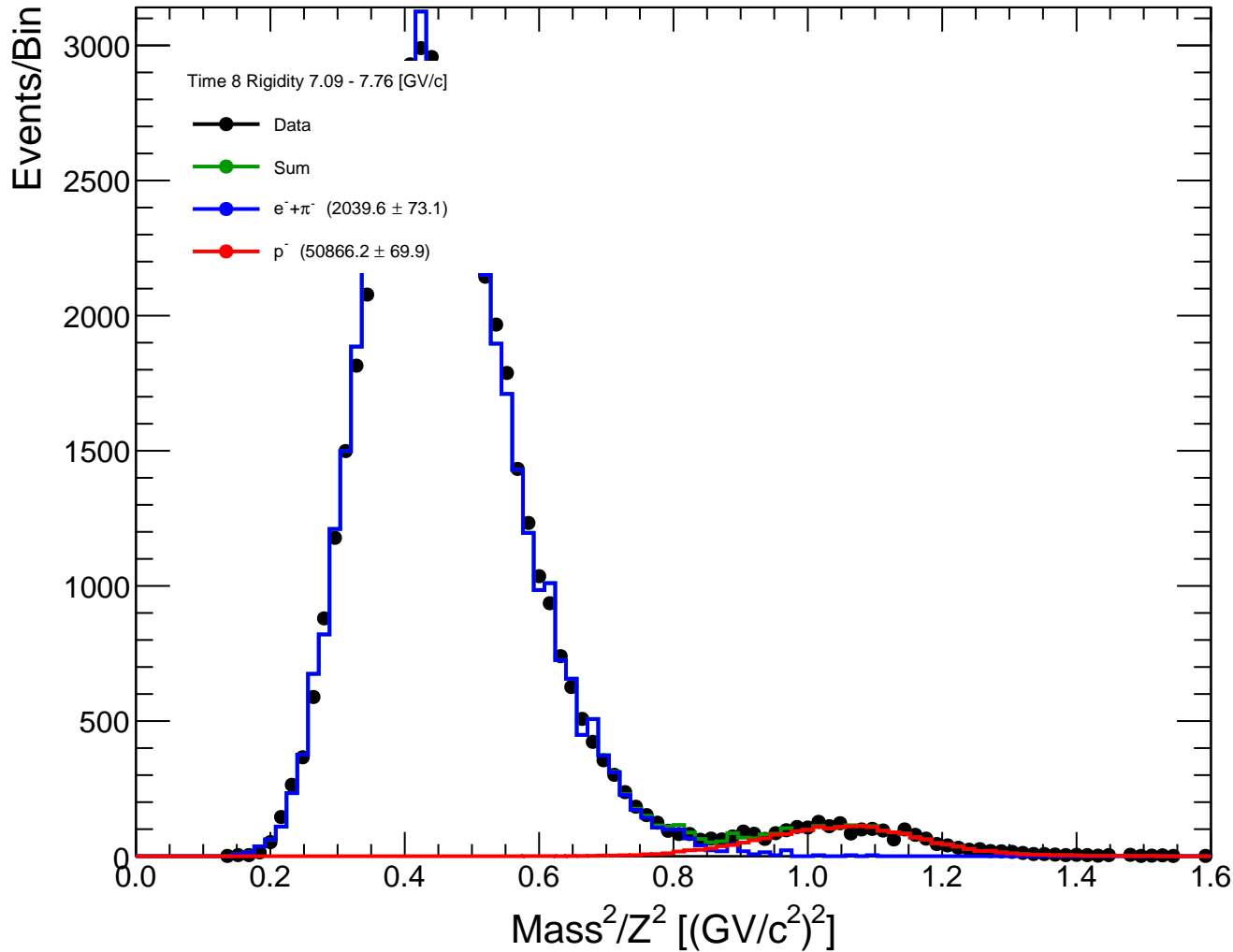


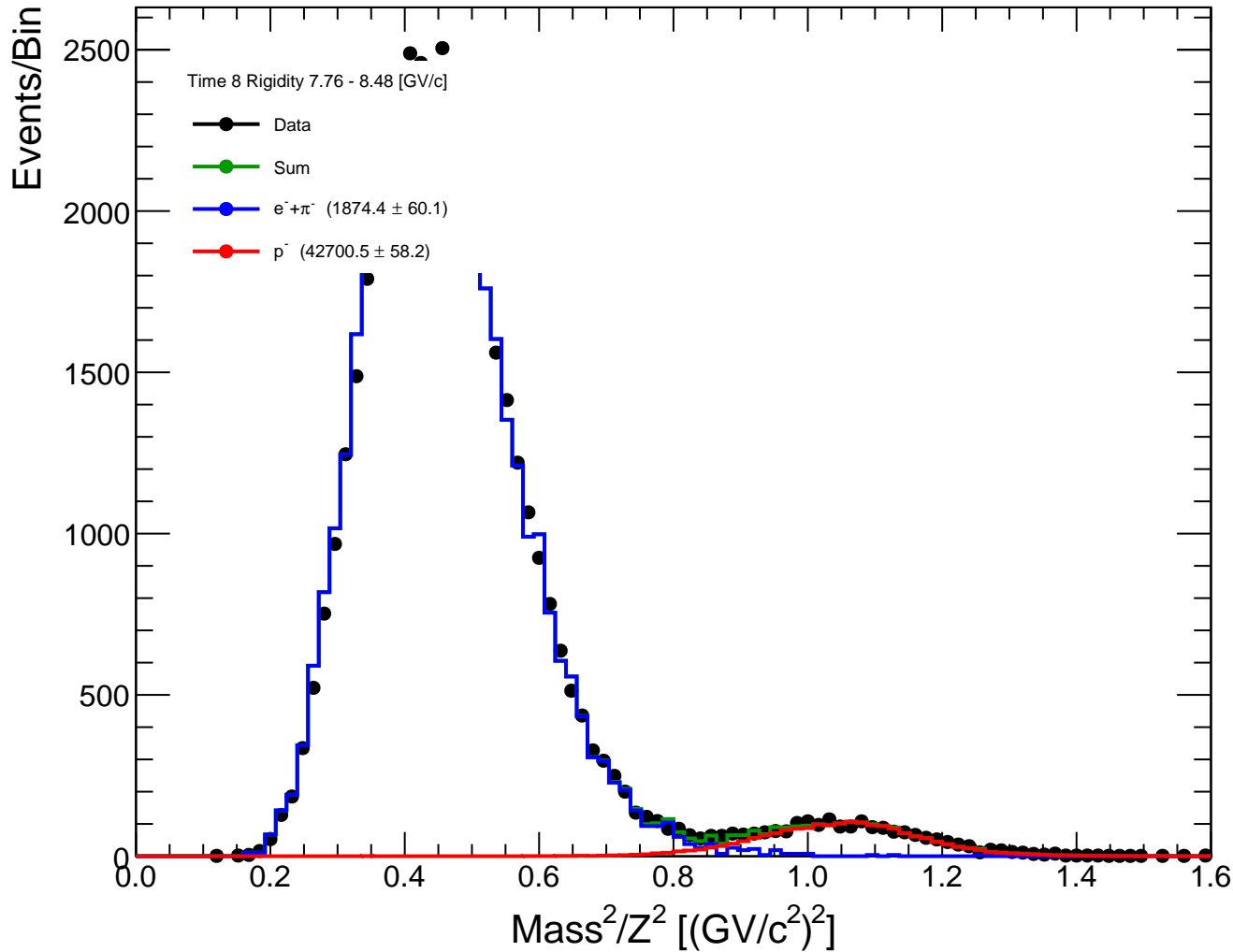


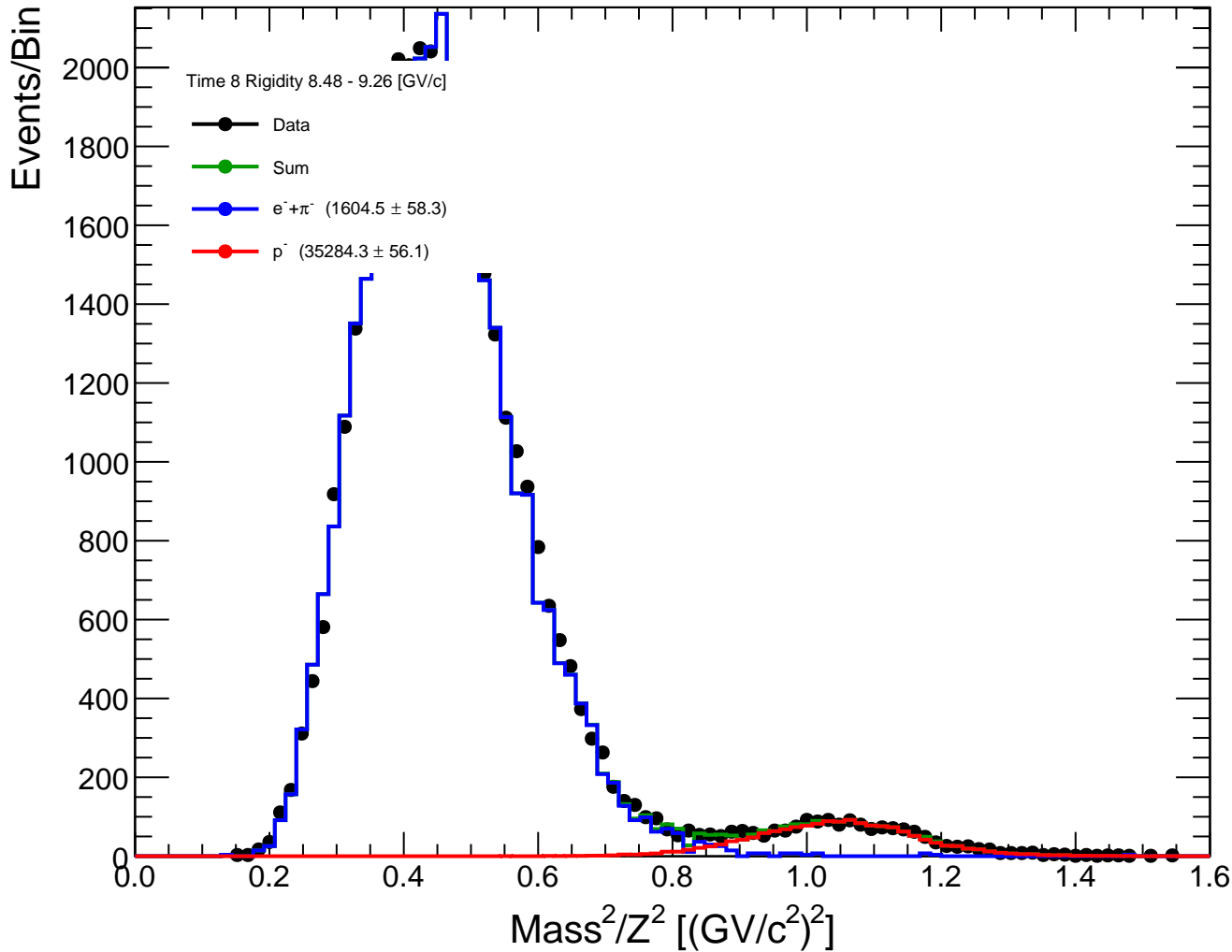


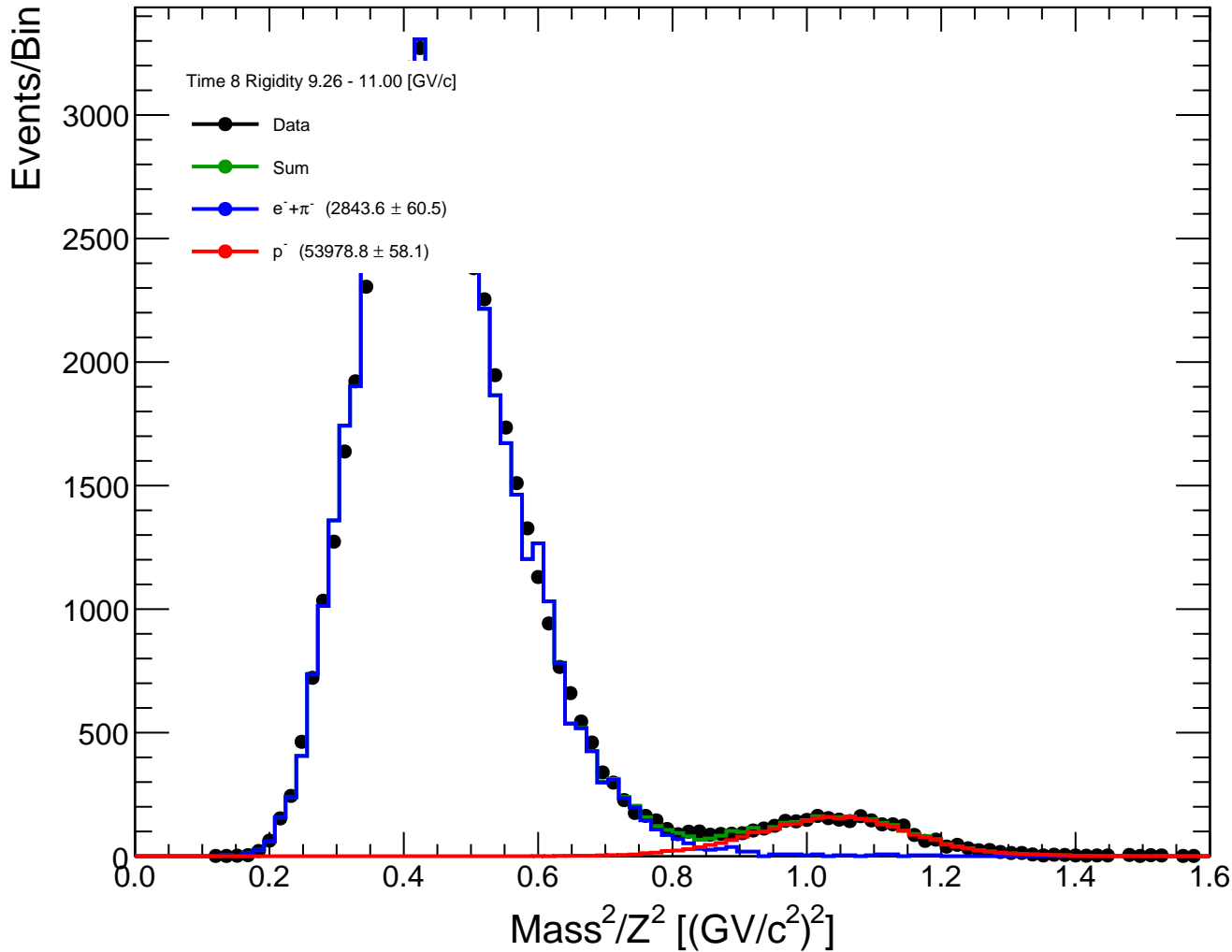




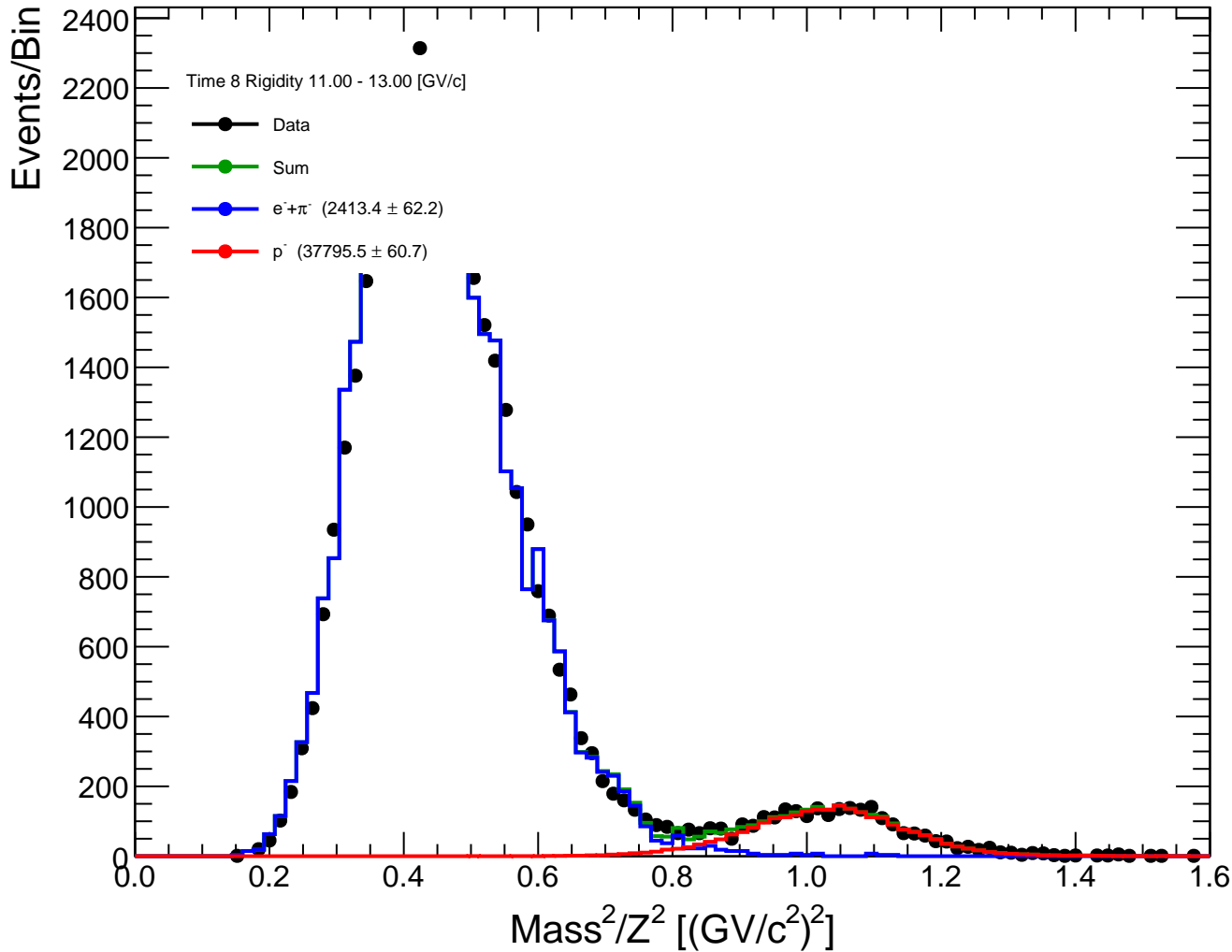


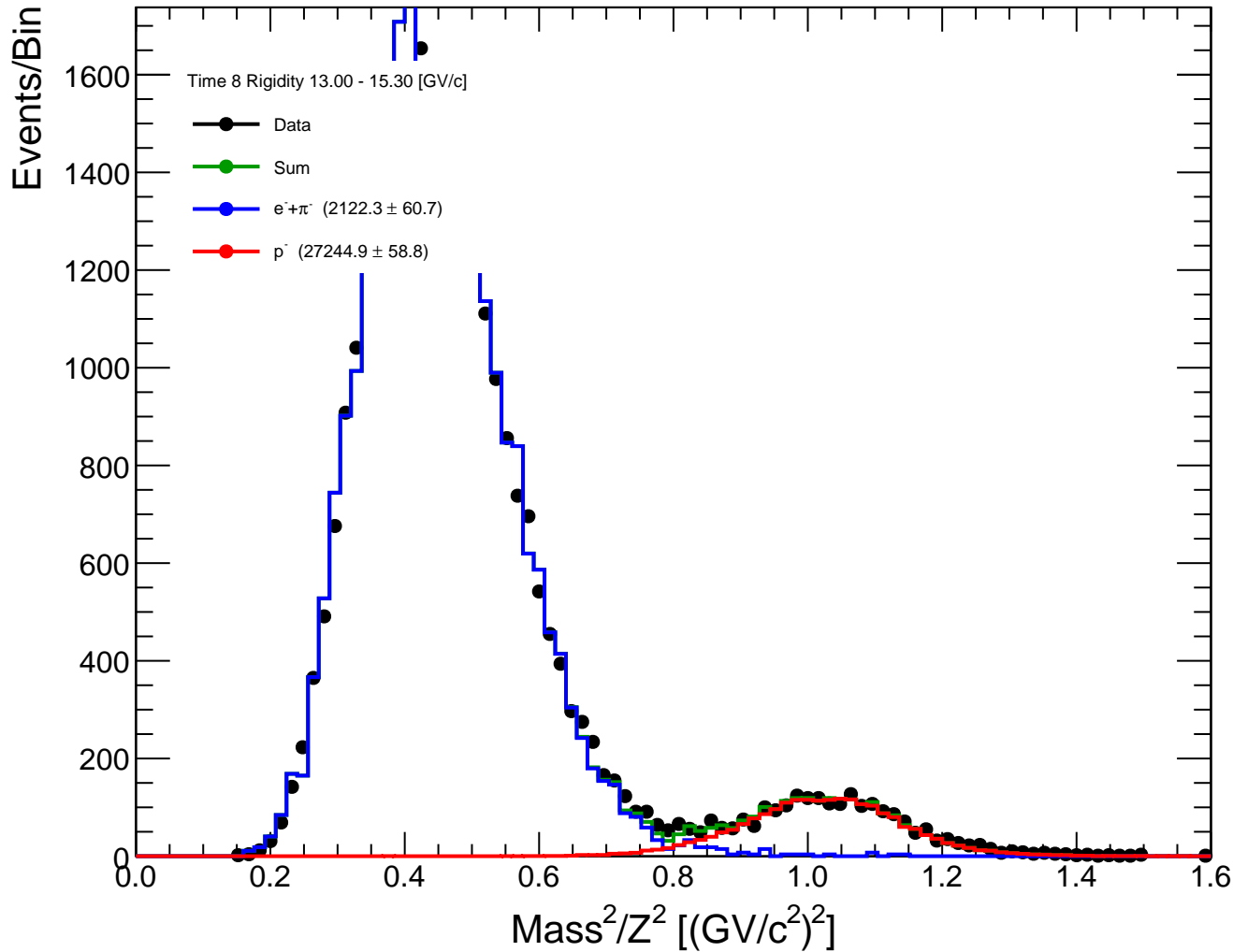


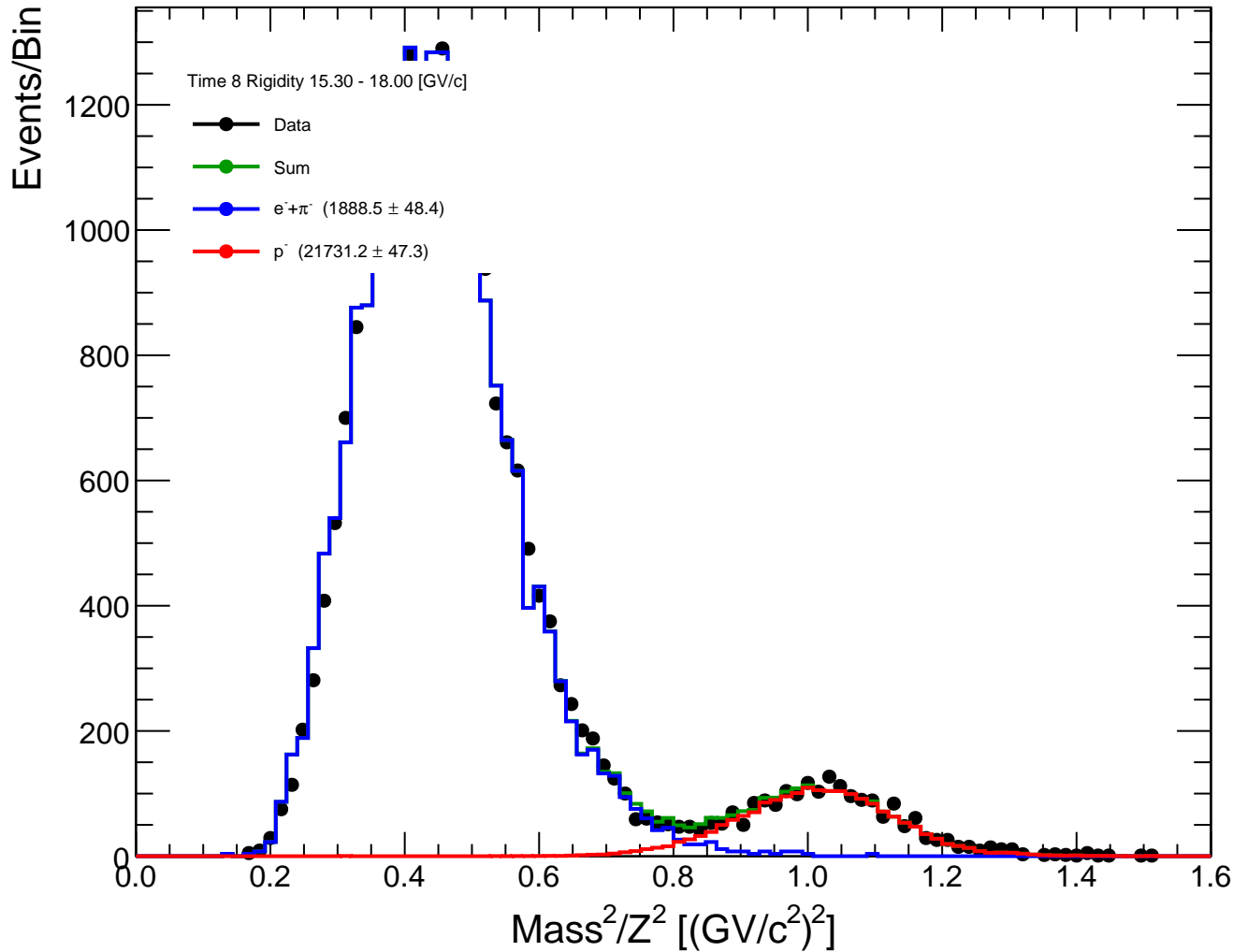


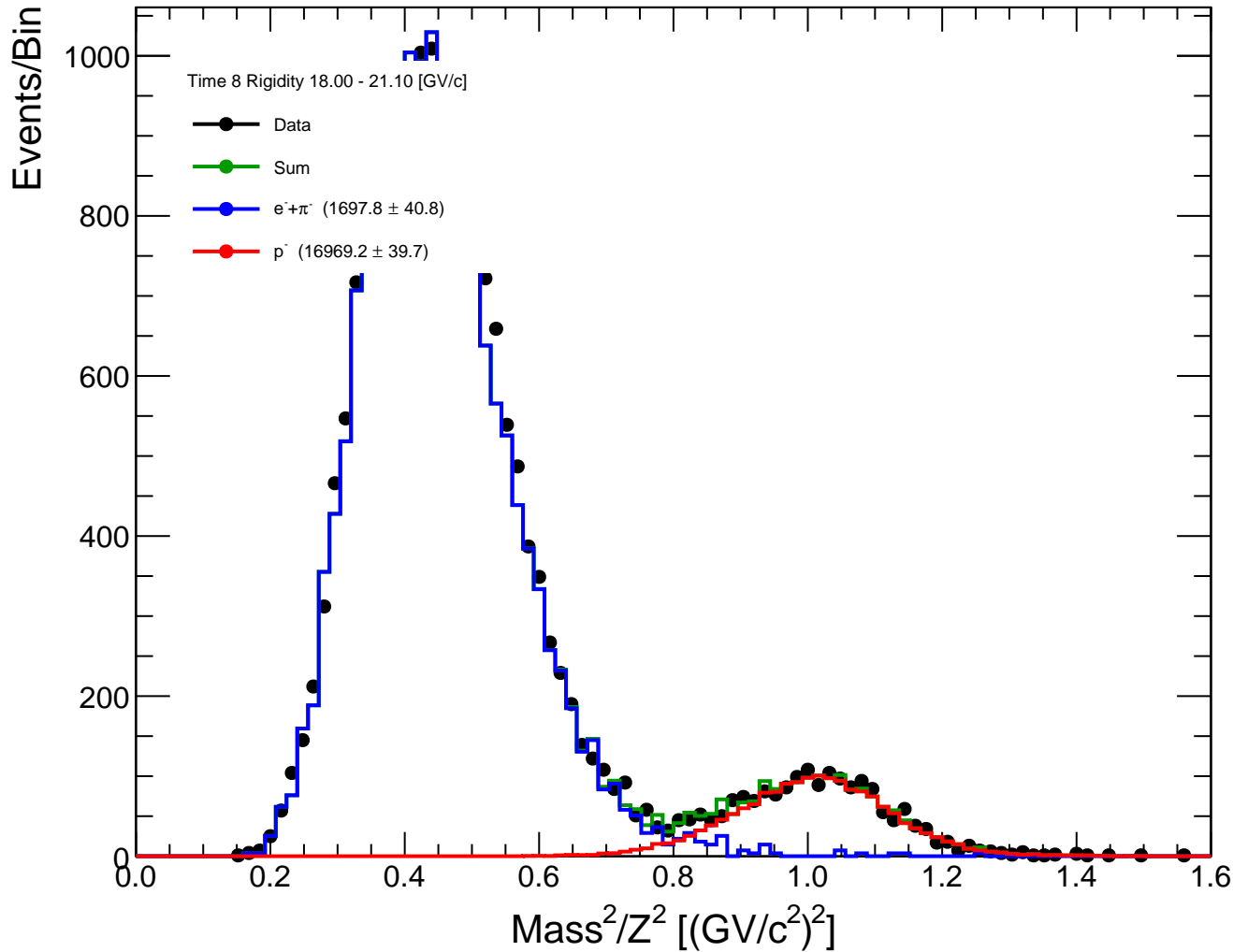


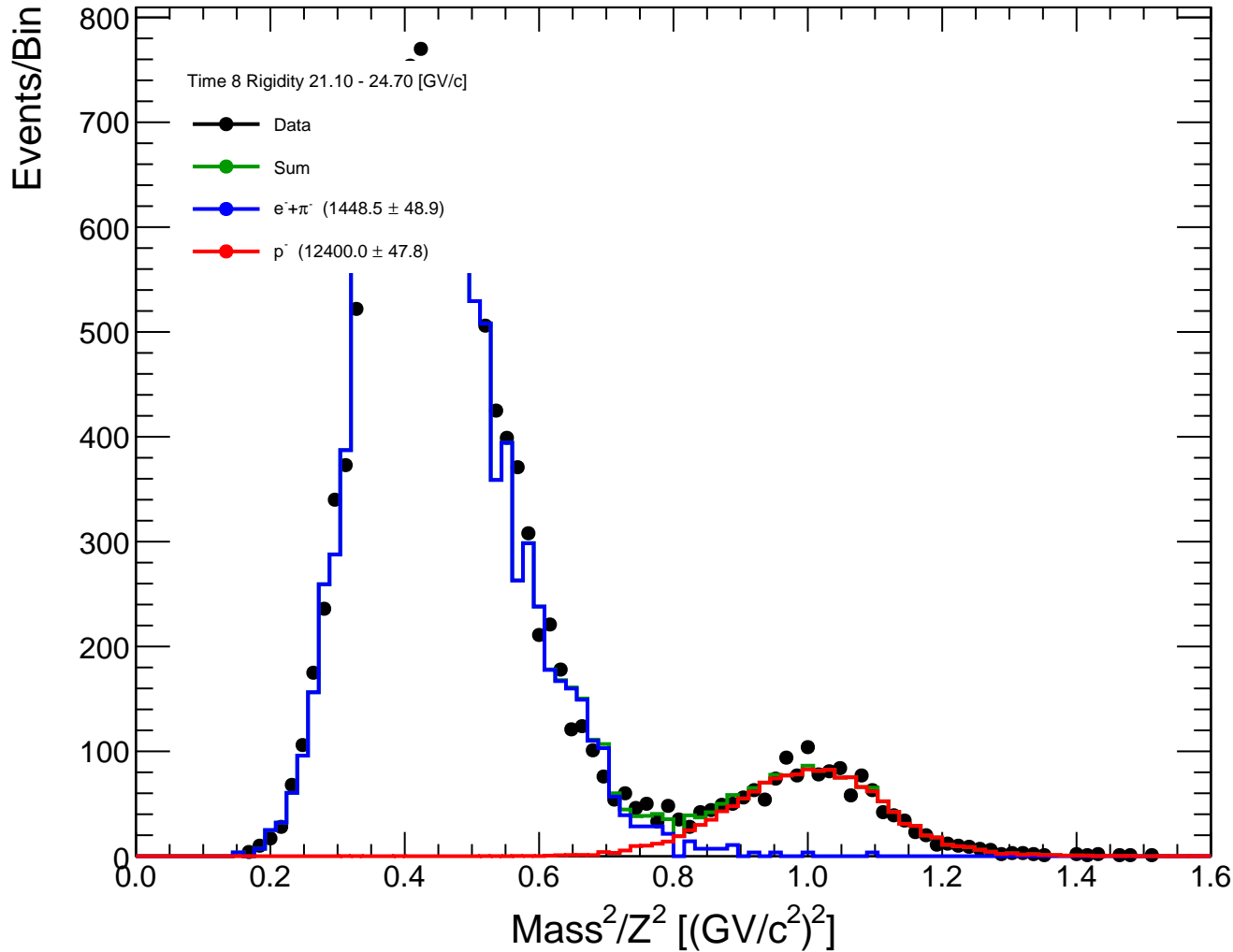


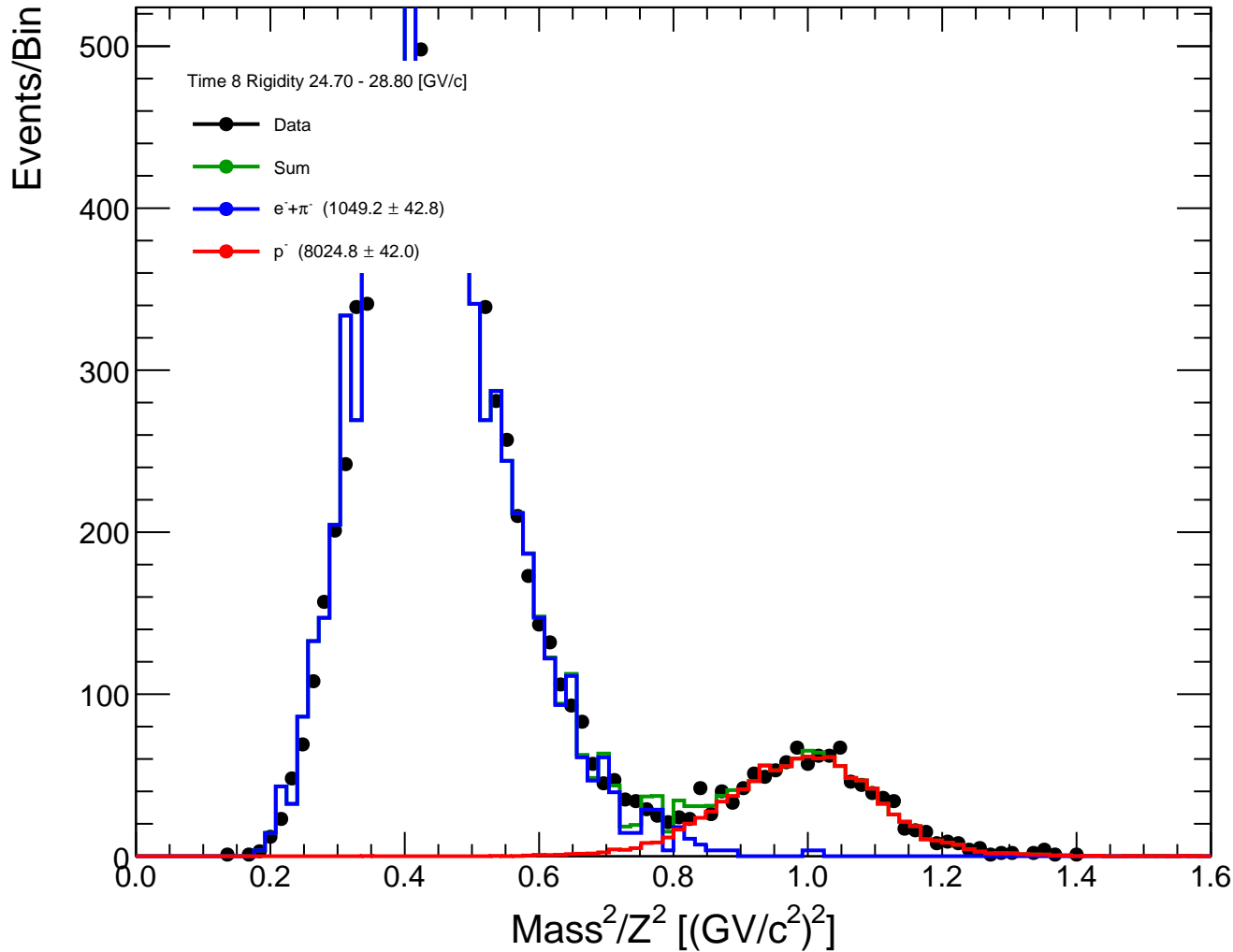


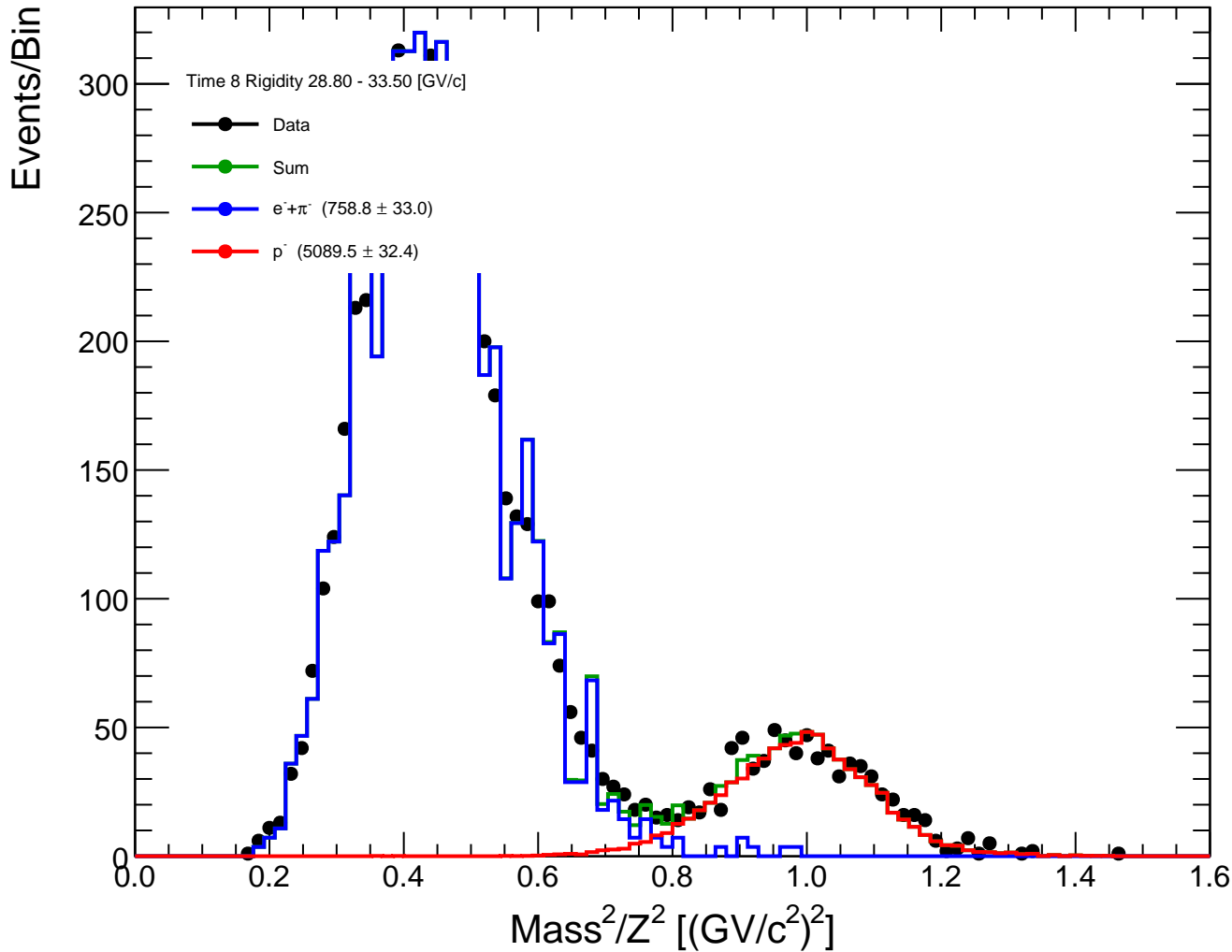


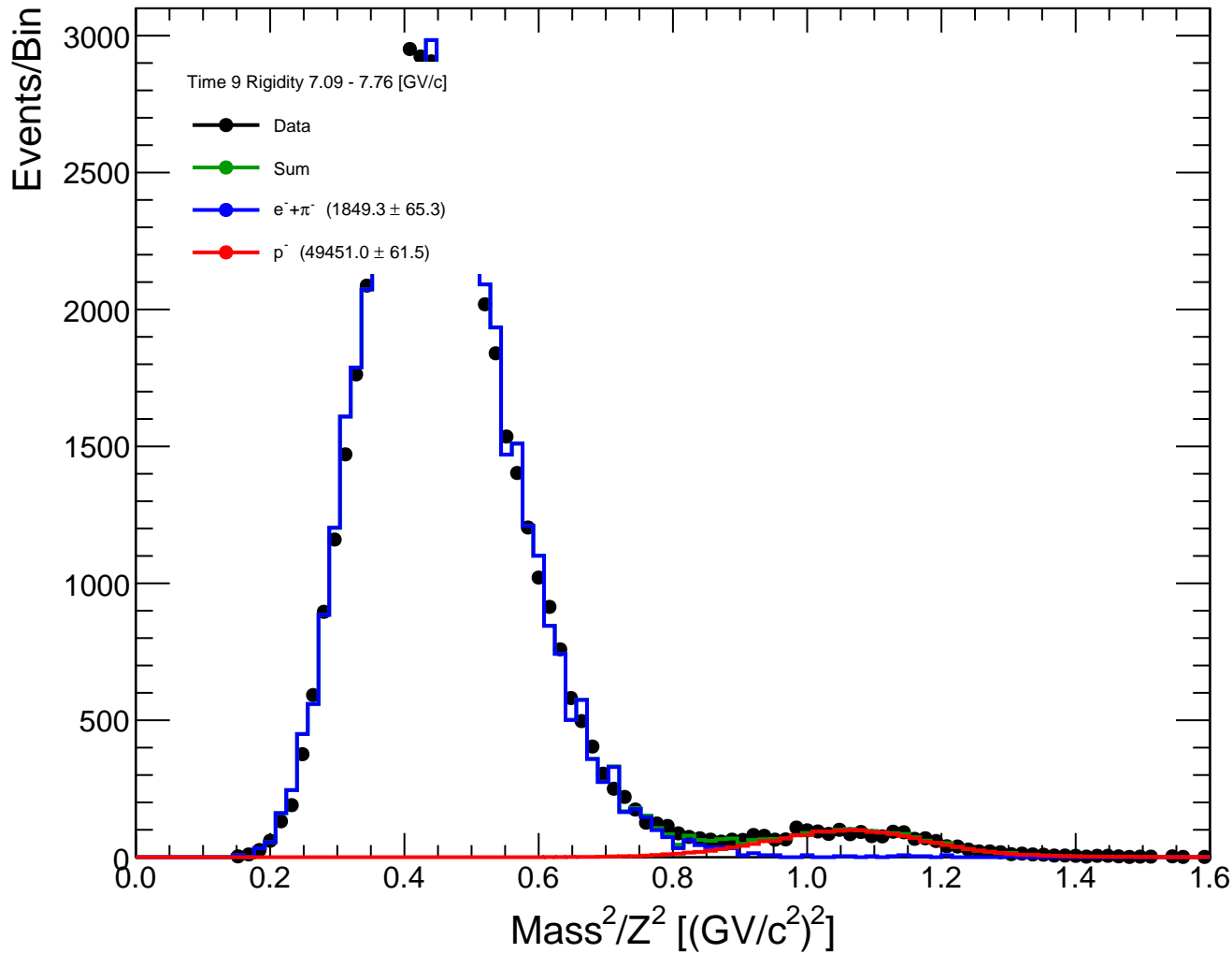




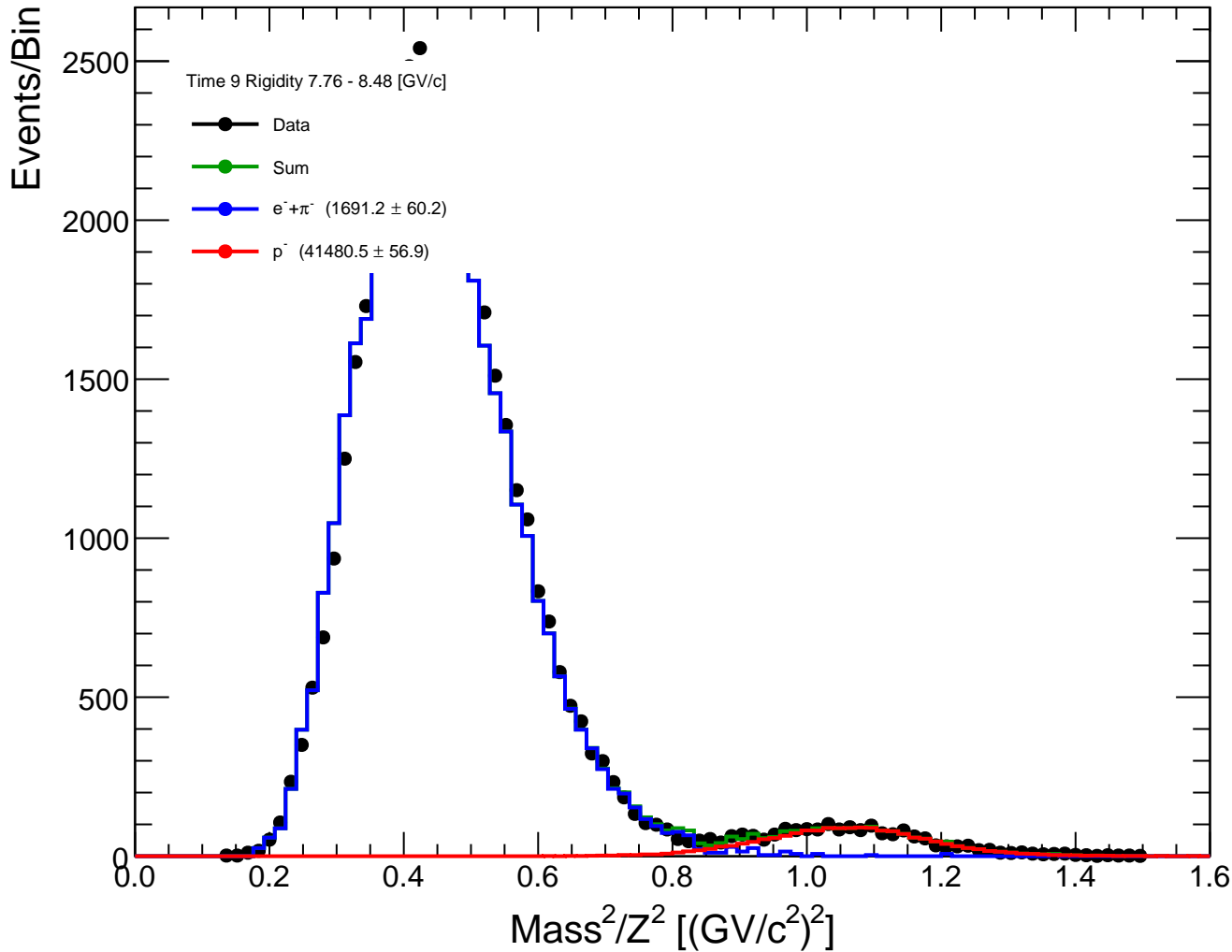


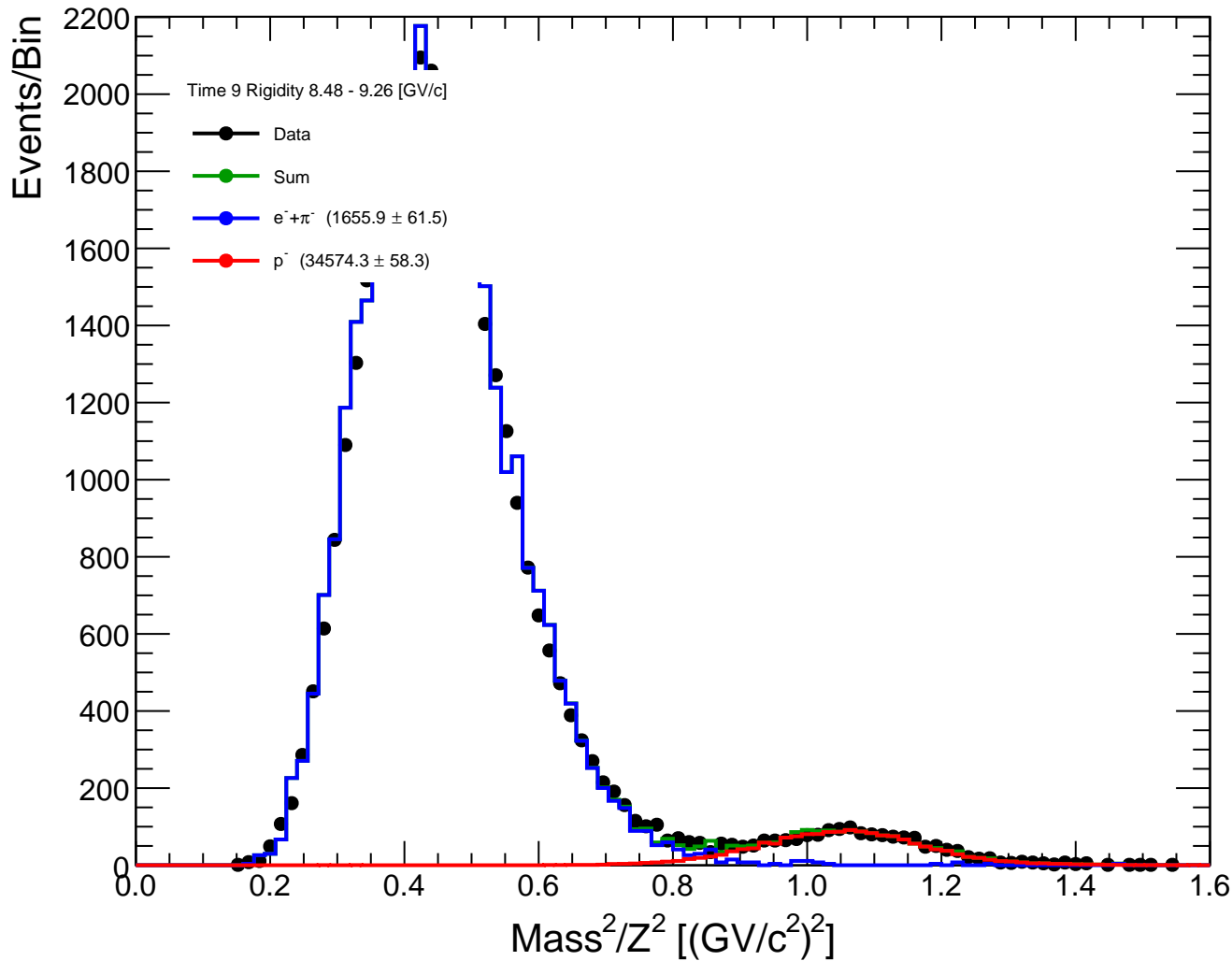


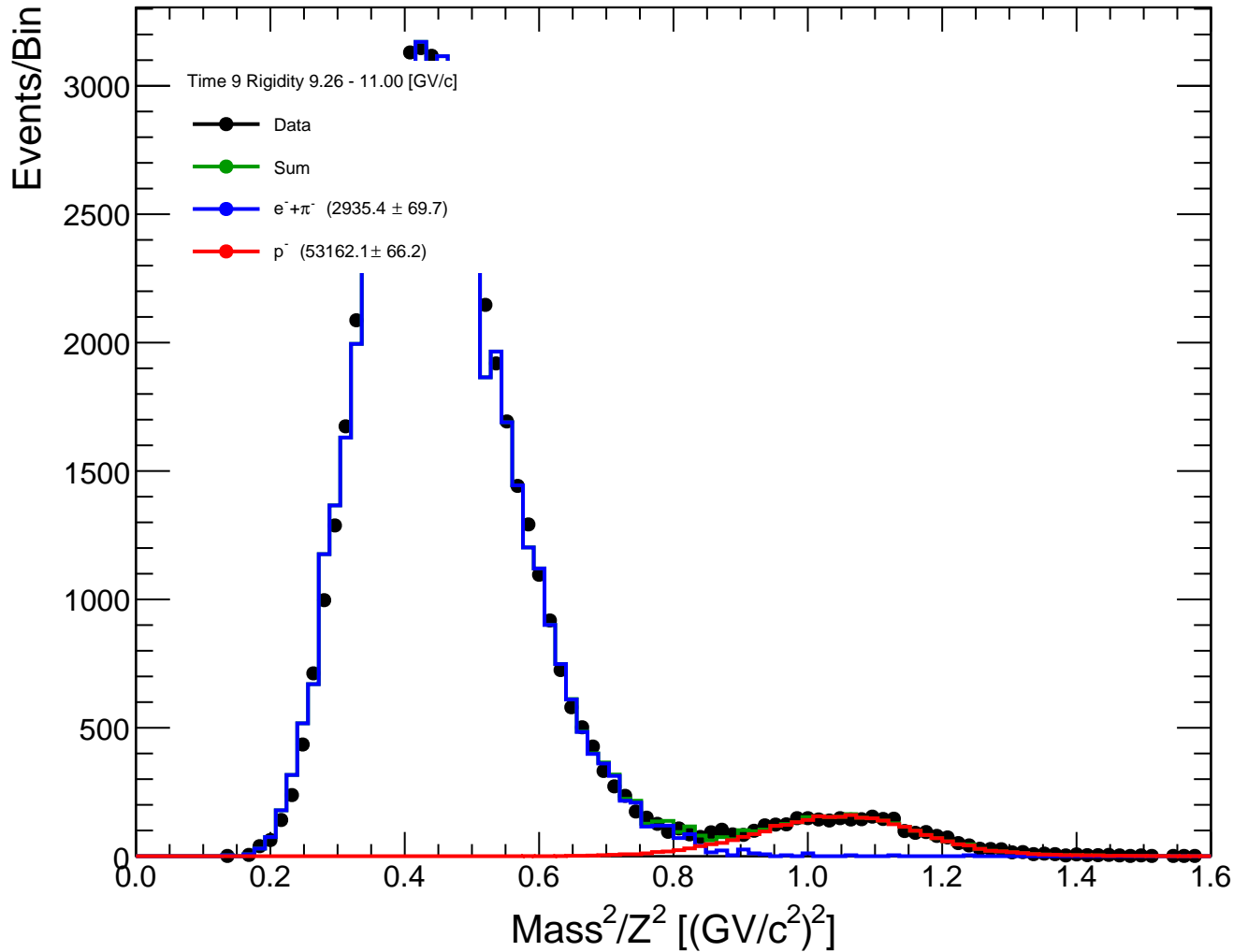


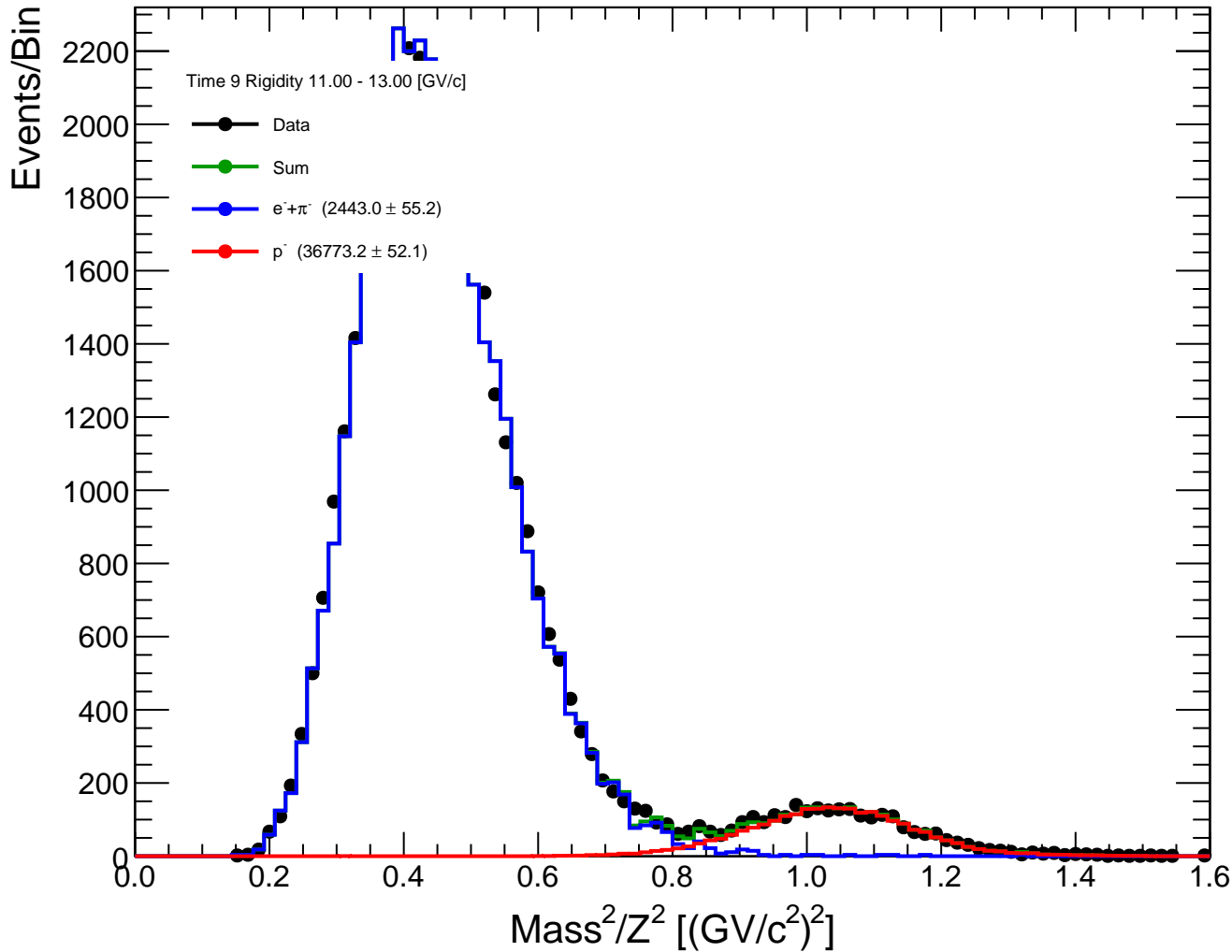


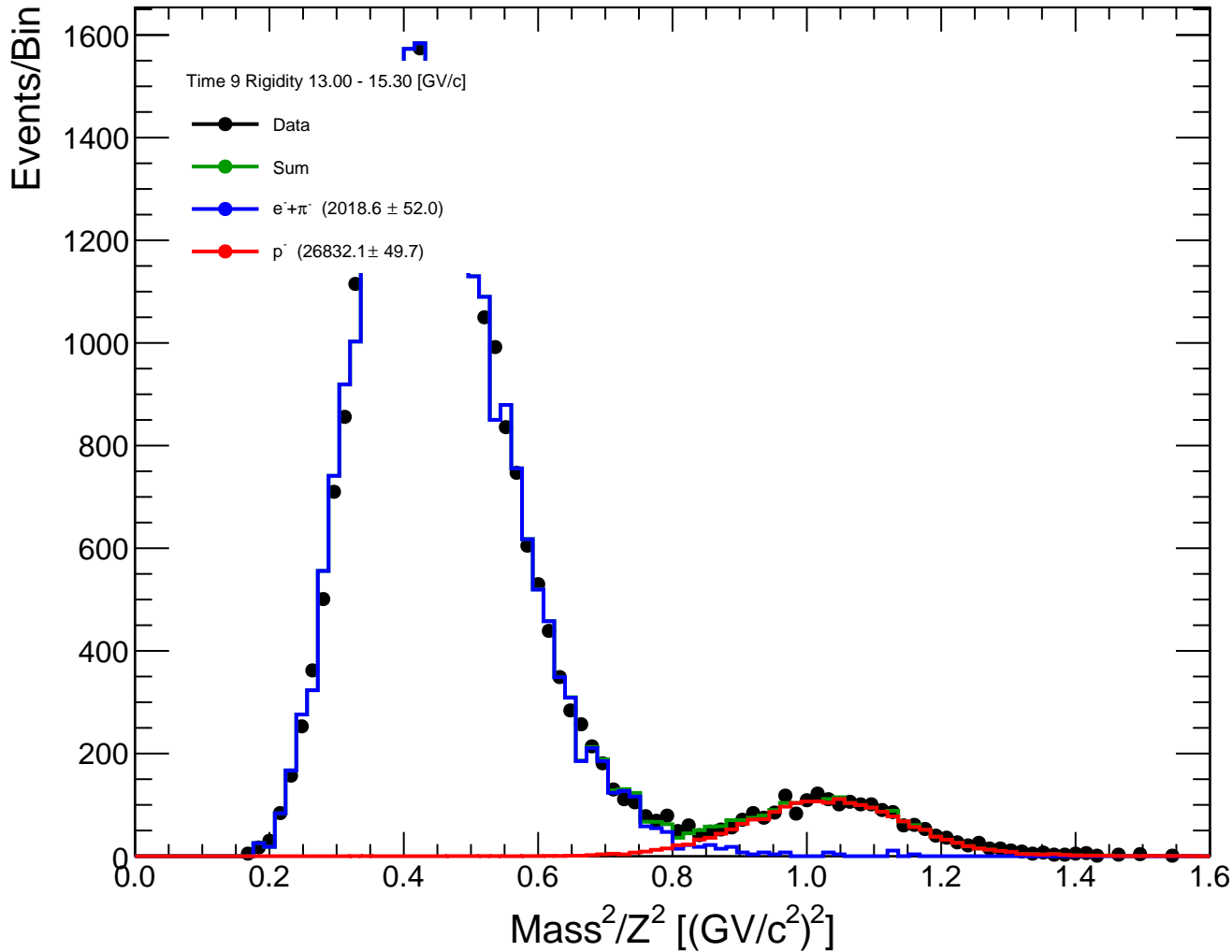


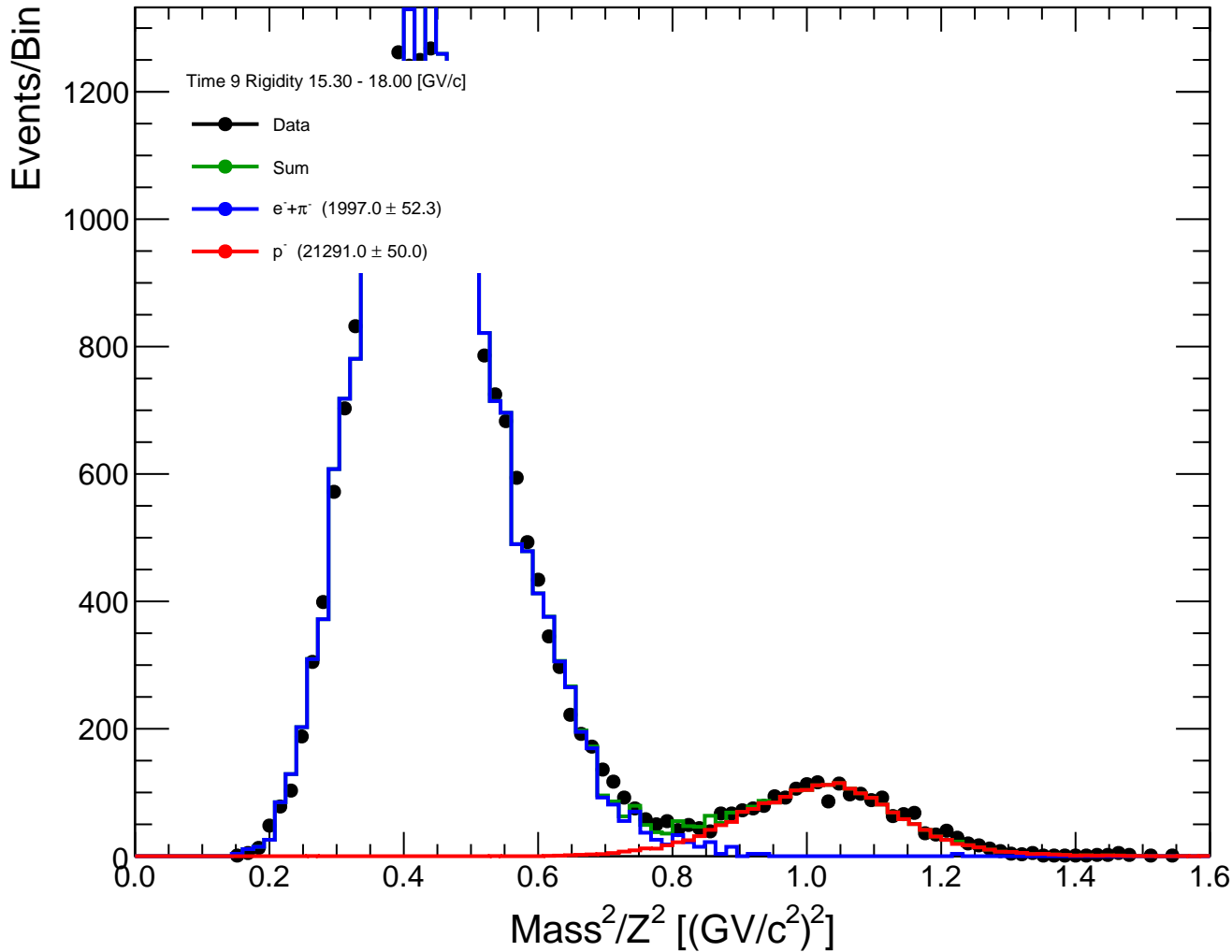


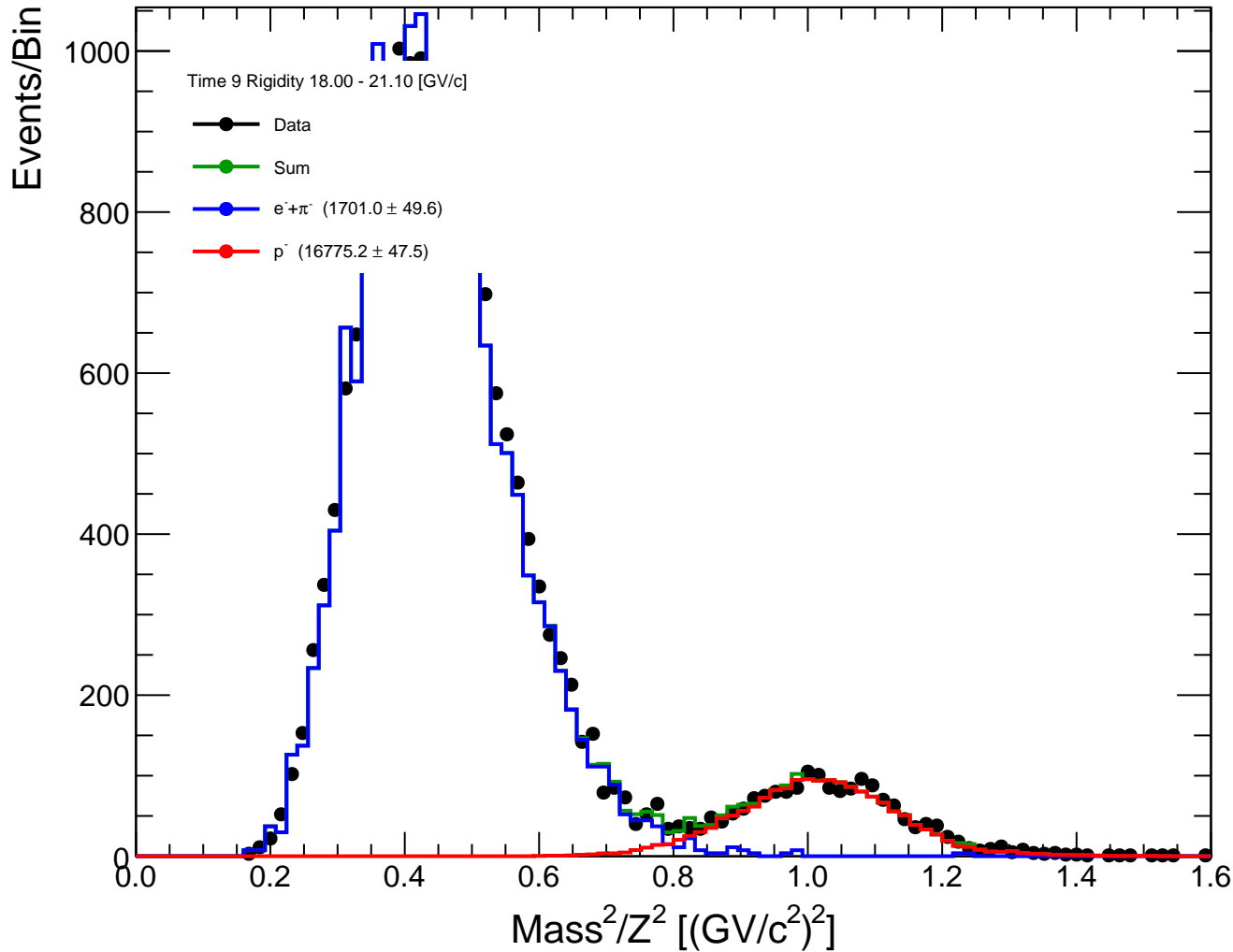


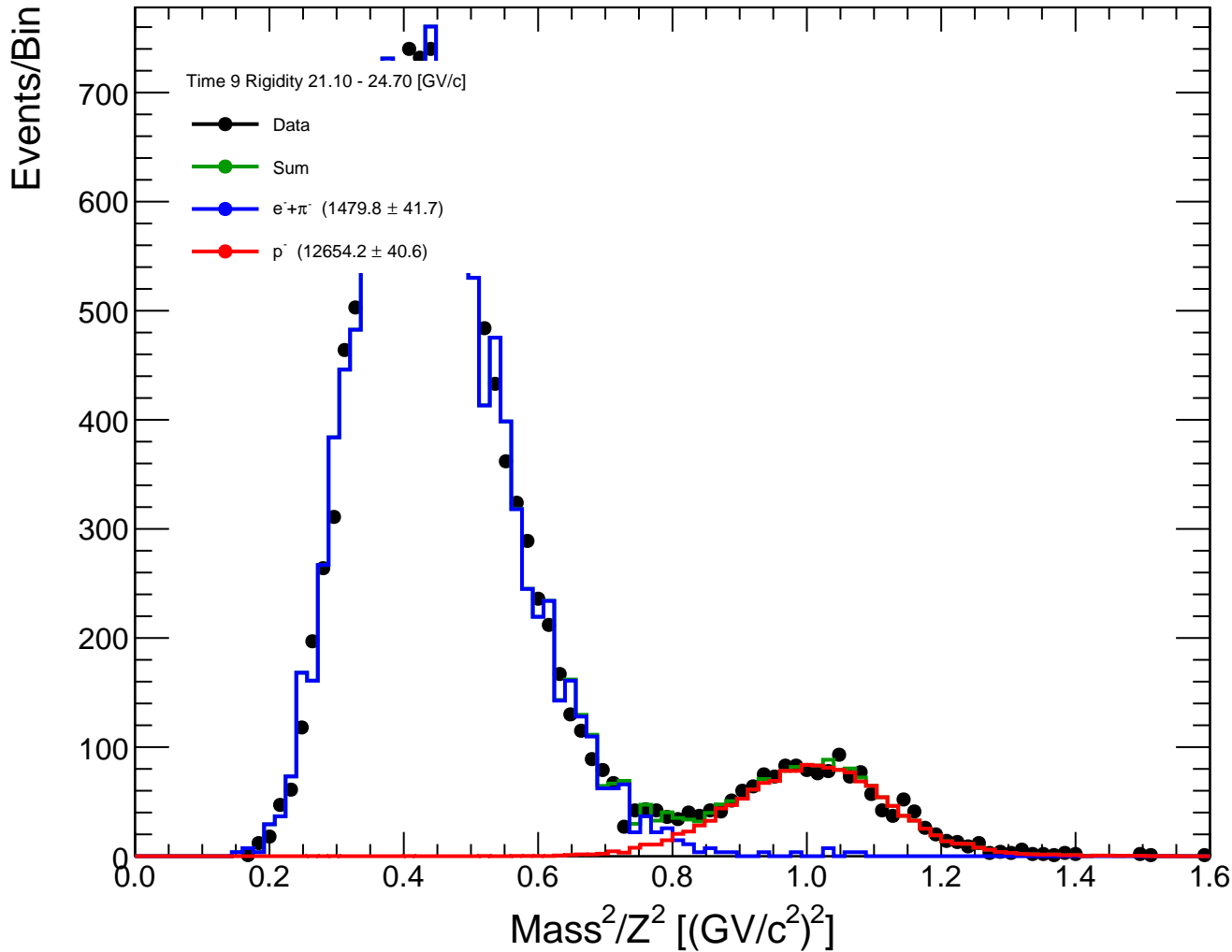




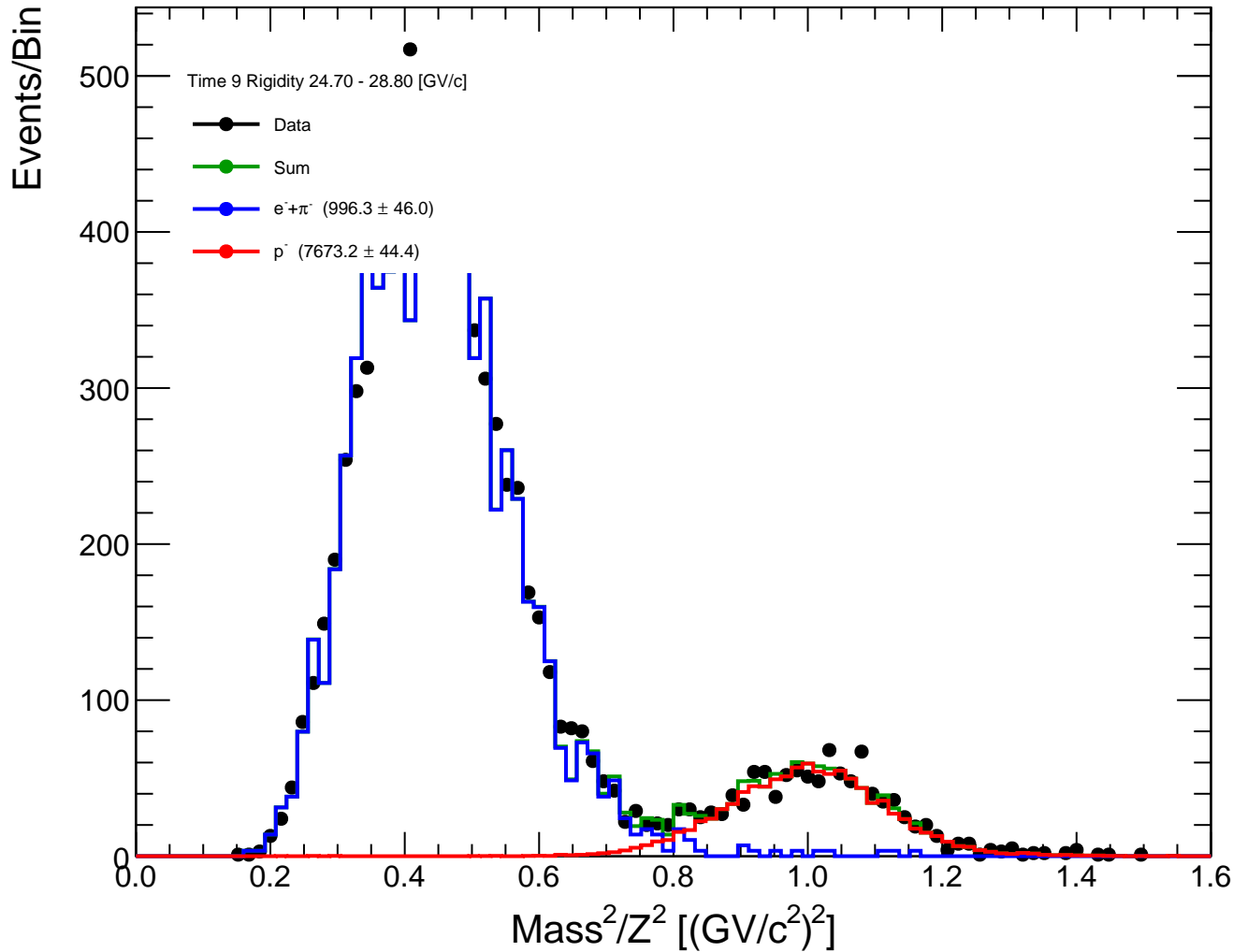












Events/Bin

Time 9 Rigidity 28.80 - 33.50 [GV/c]

- Data
- Sum
- $e^+\pi^-$  (701.8  $\pm$  34.8)
- $p^-$  (5003.6  $\pm$  33.0)

300

250

200

150

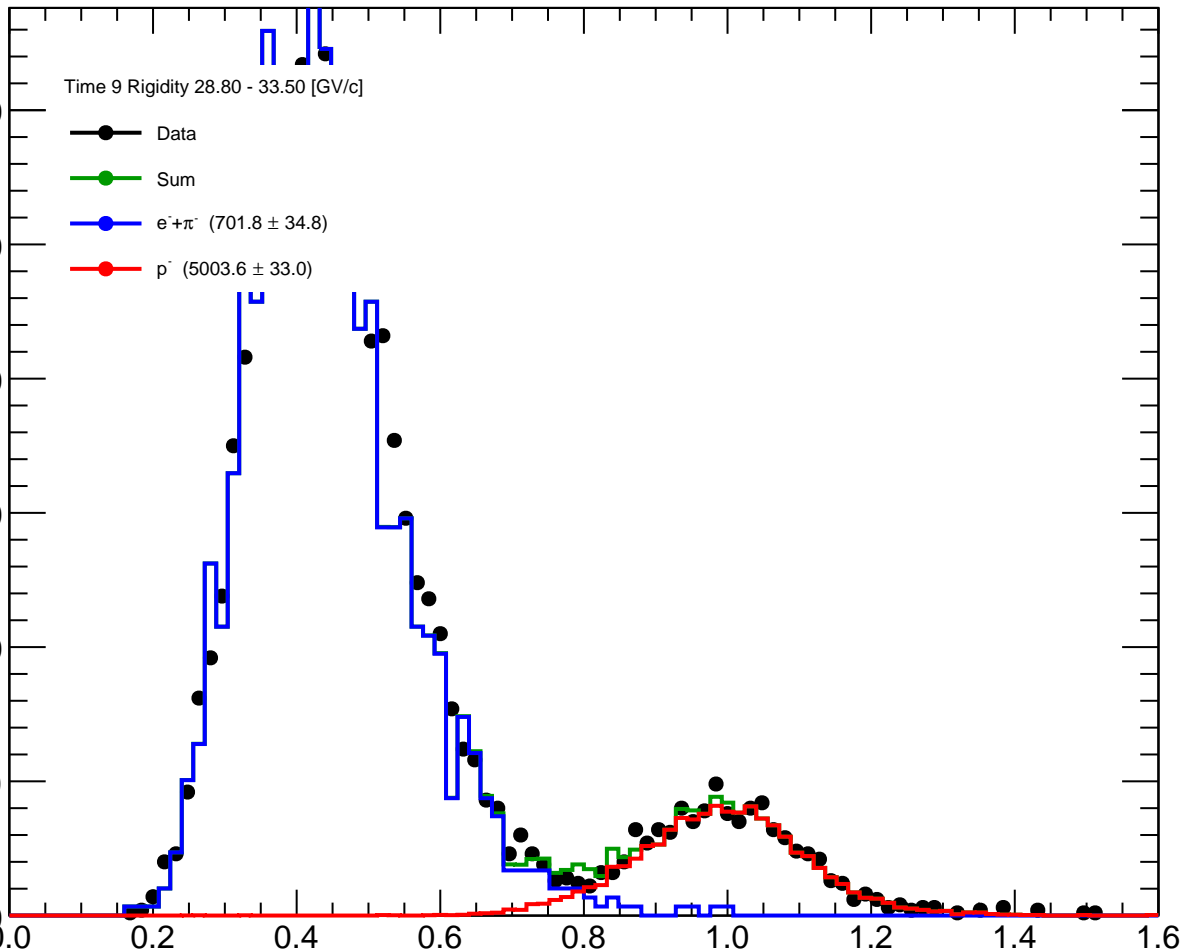
100

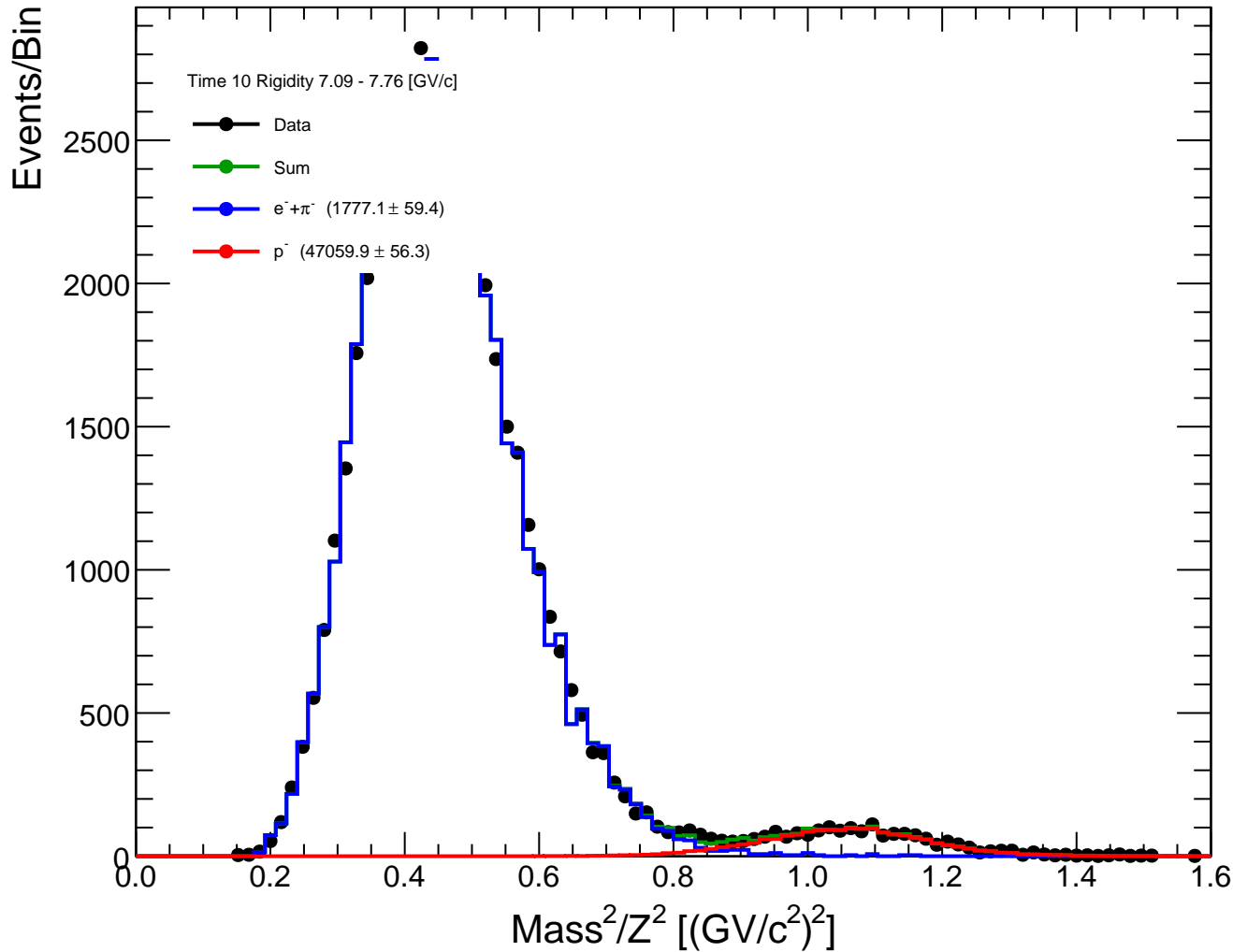
50

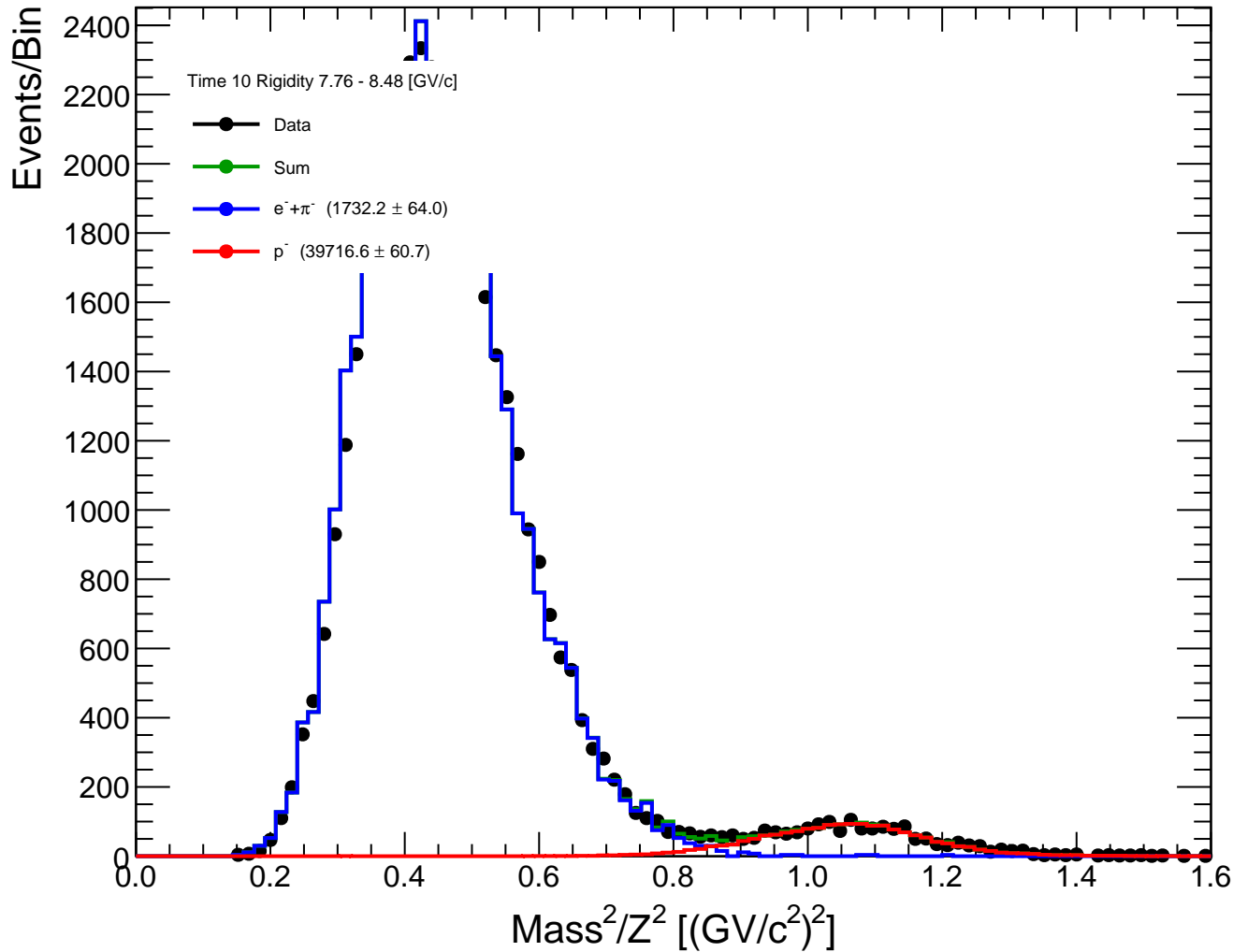
0

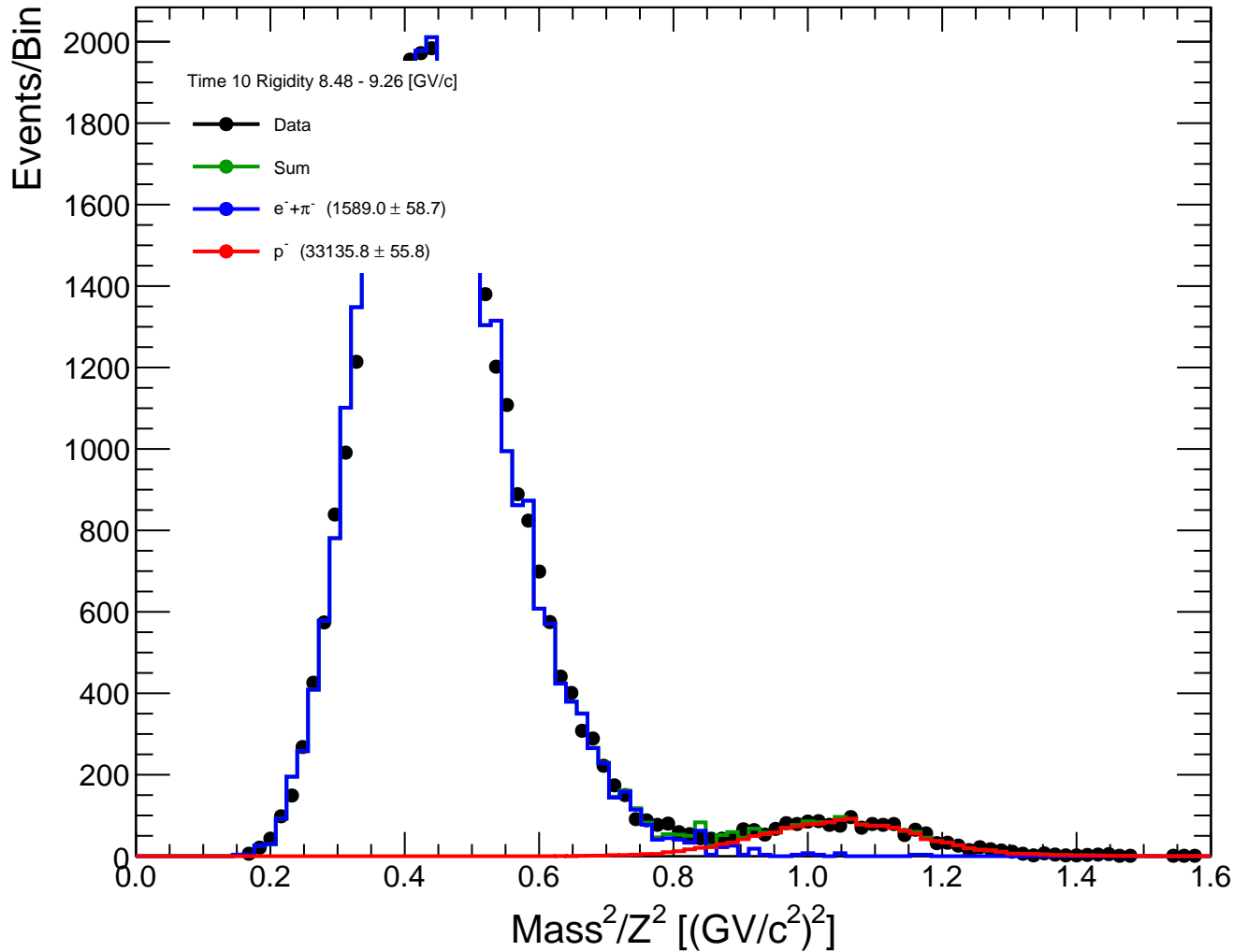
$\text{Mass}^2/Z^2$  [(GV/c<sup>2</sup>)<sup>2</sup>]

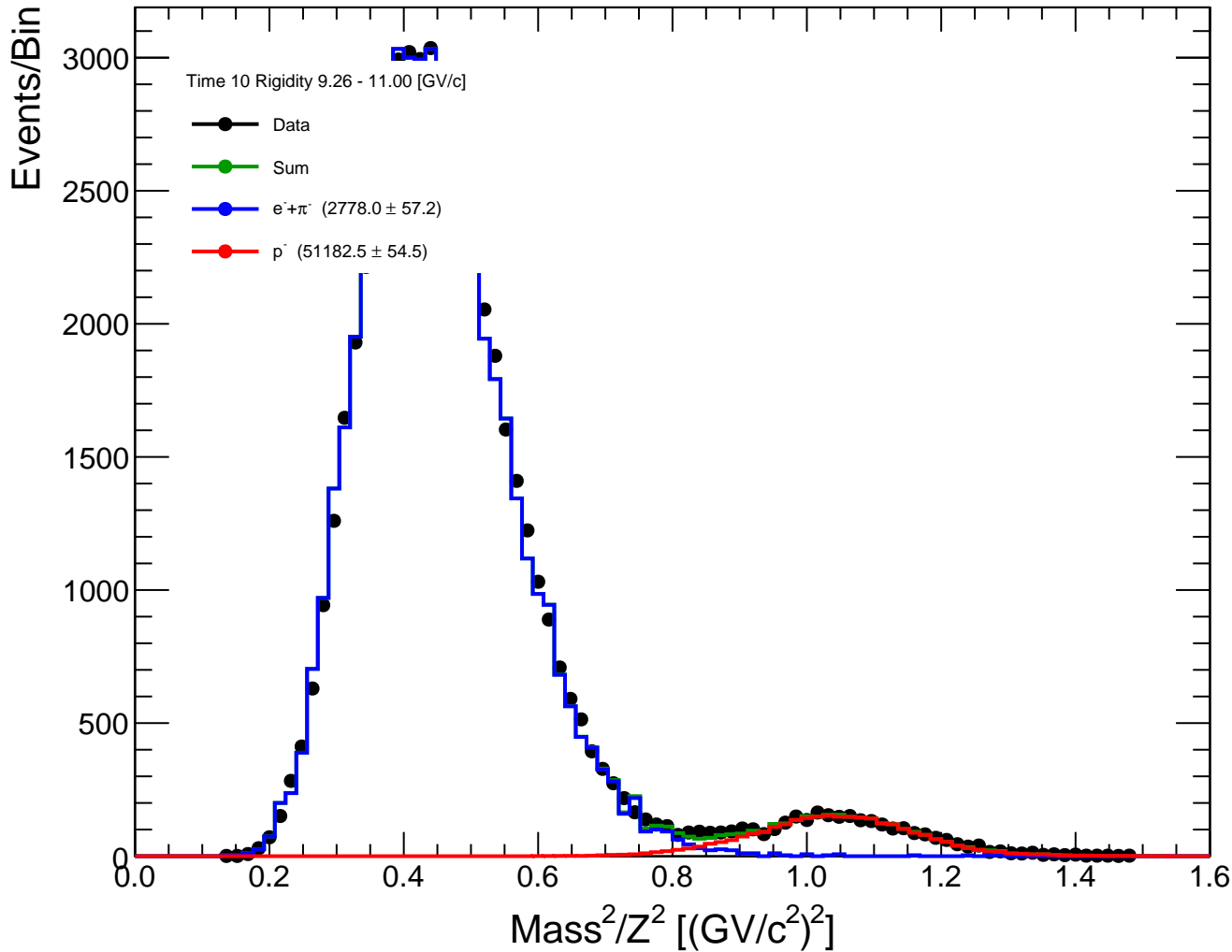
1.6

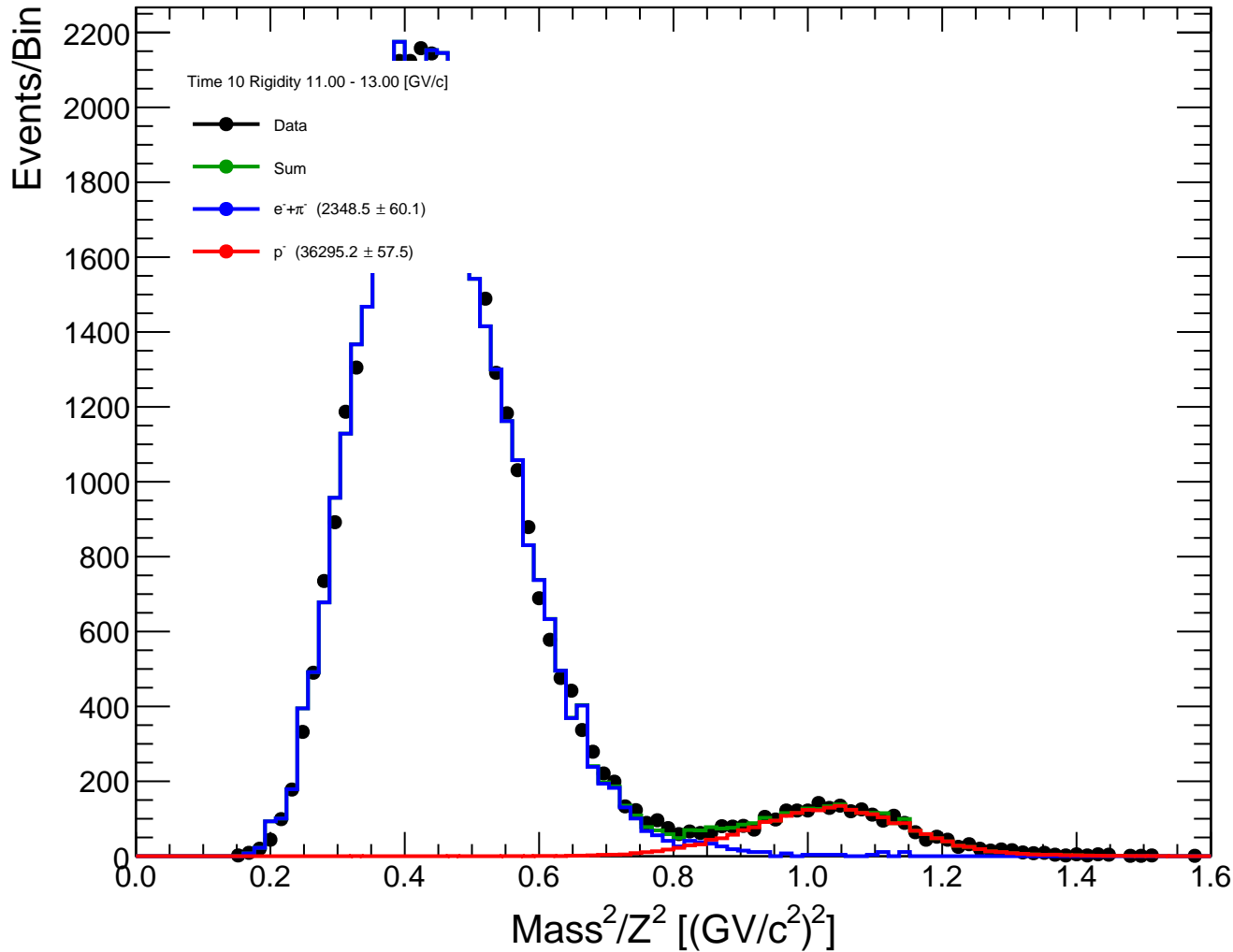


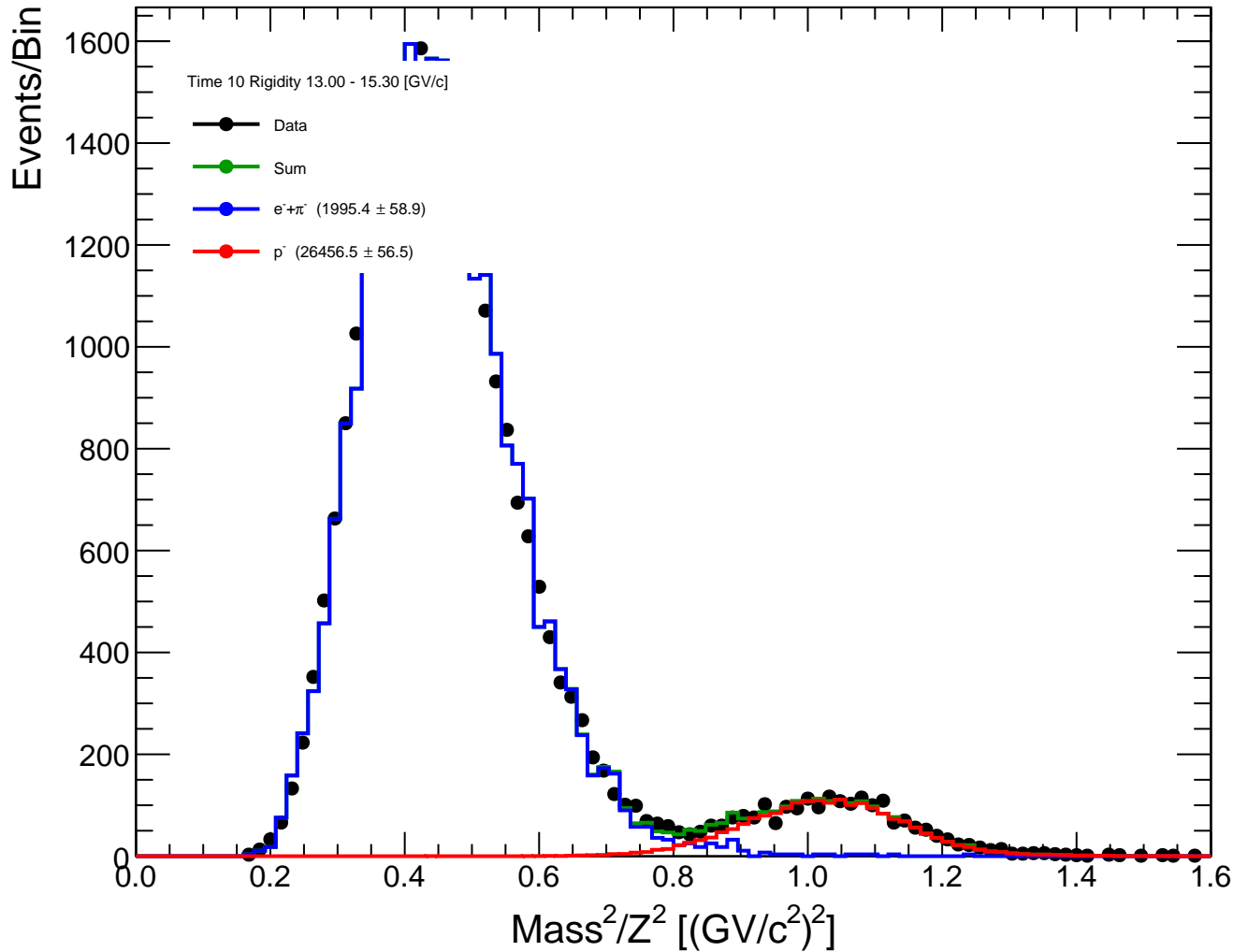




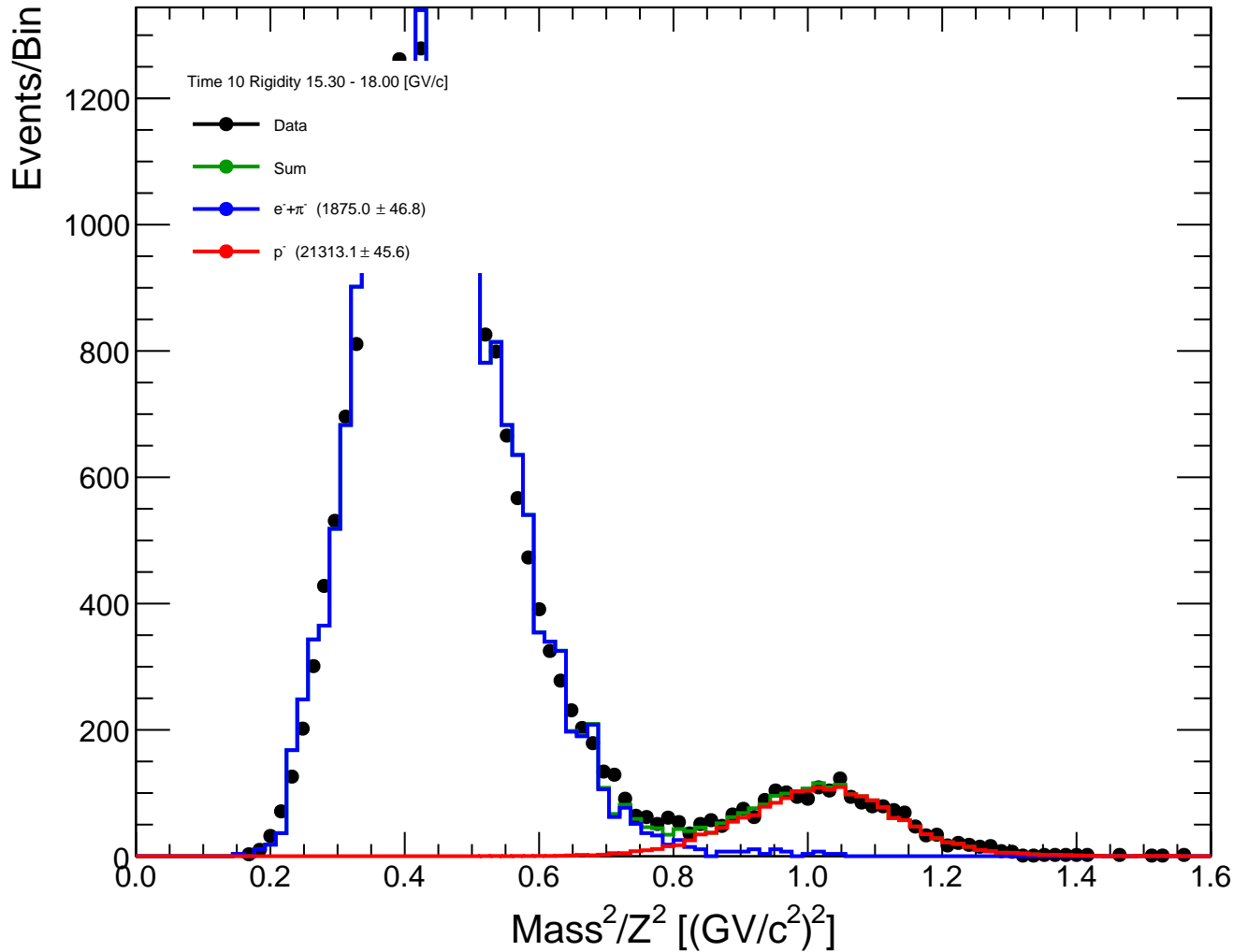


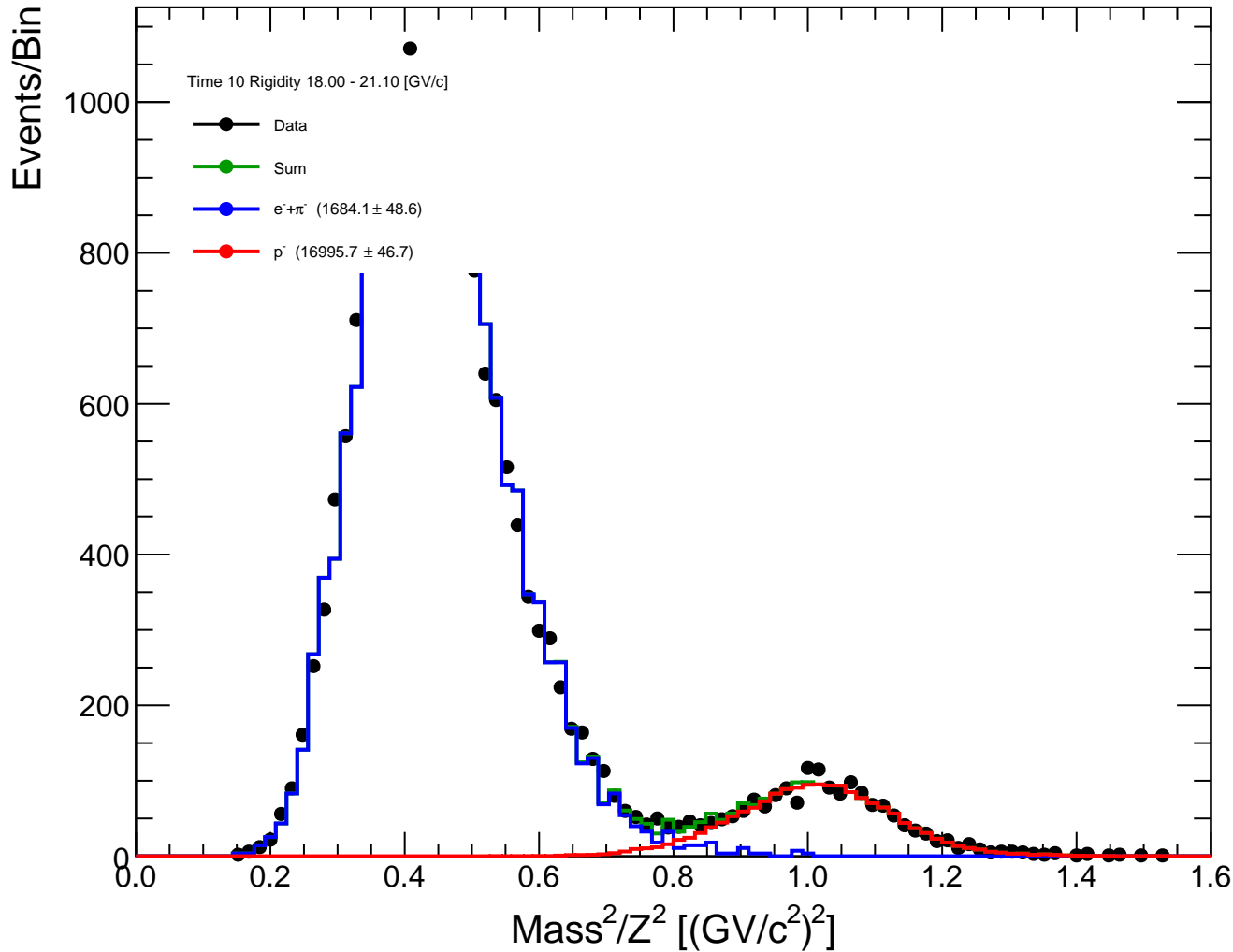


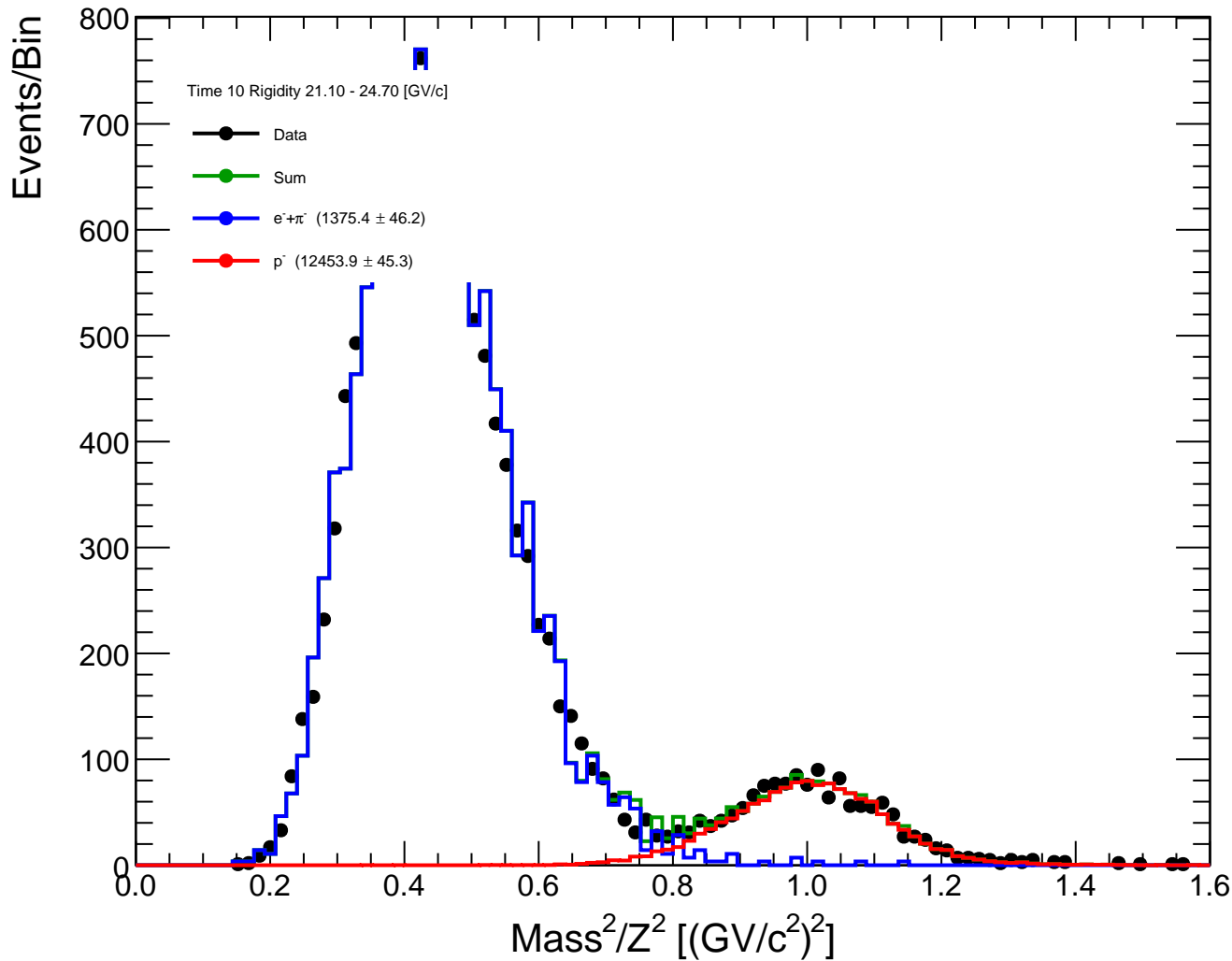


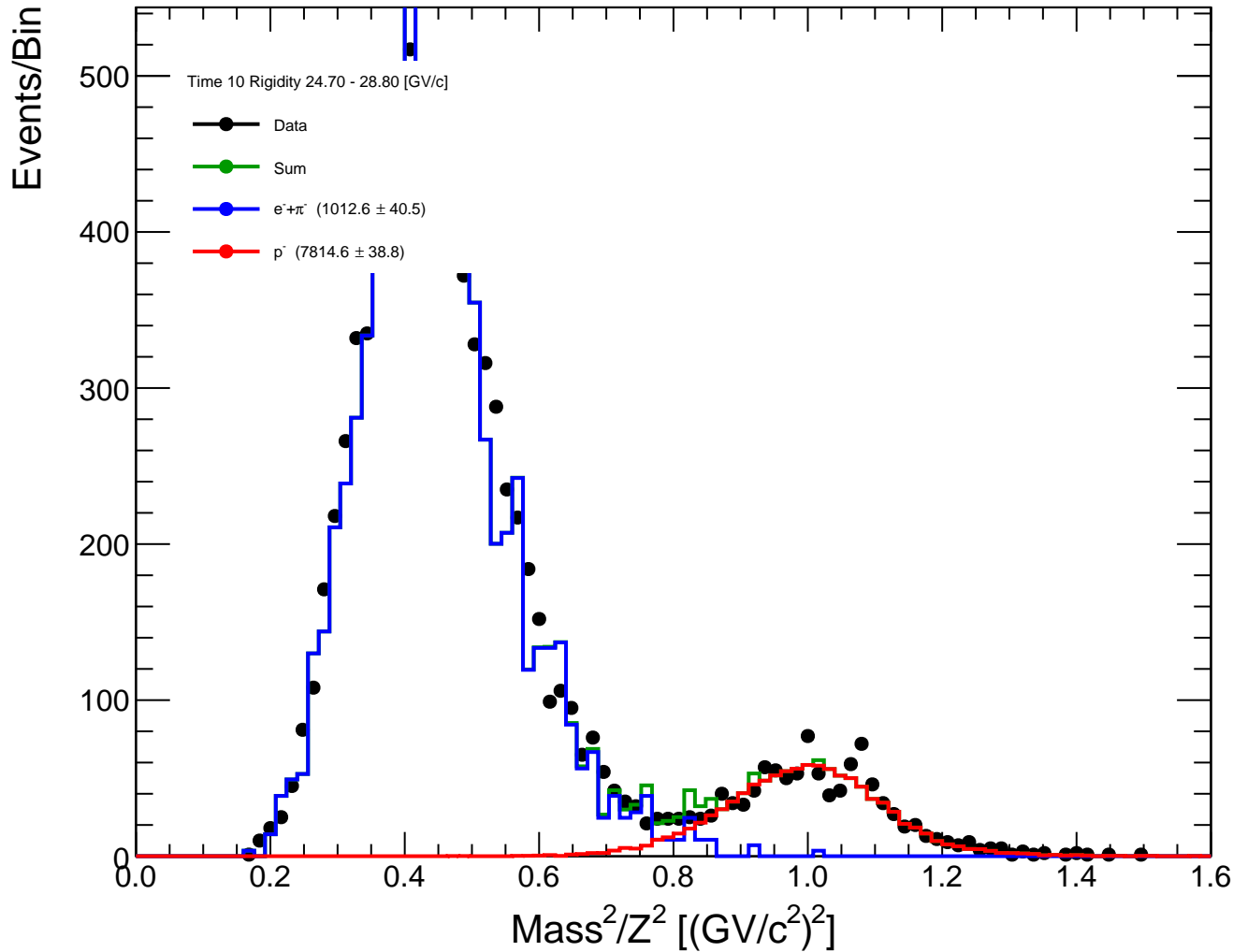


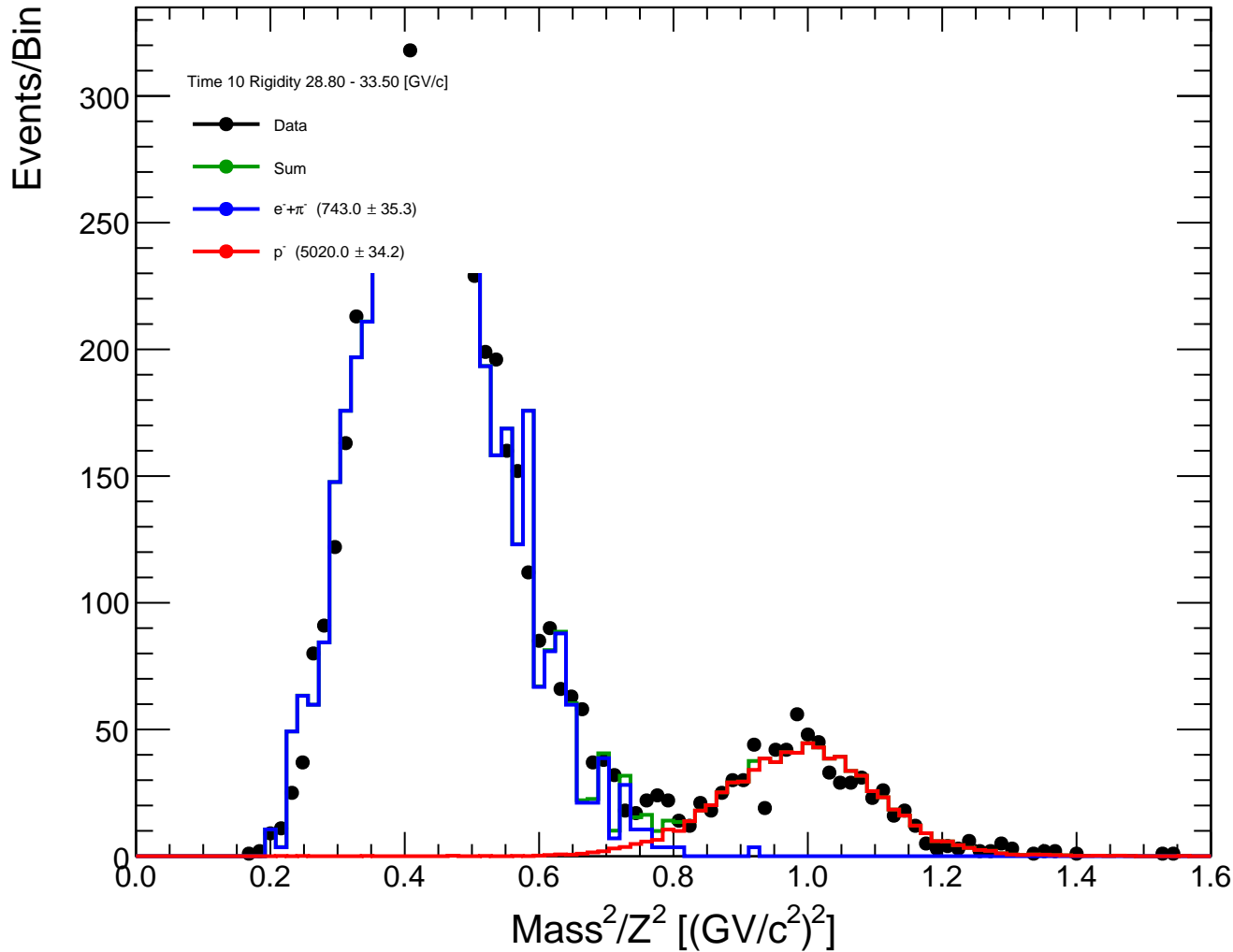


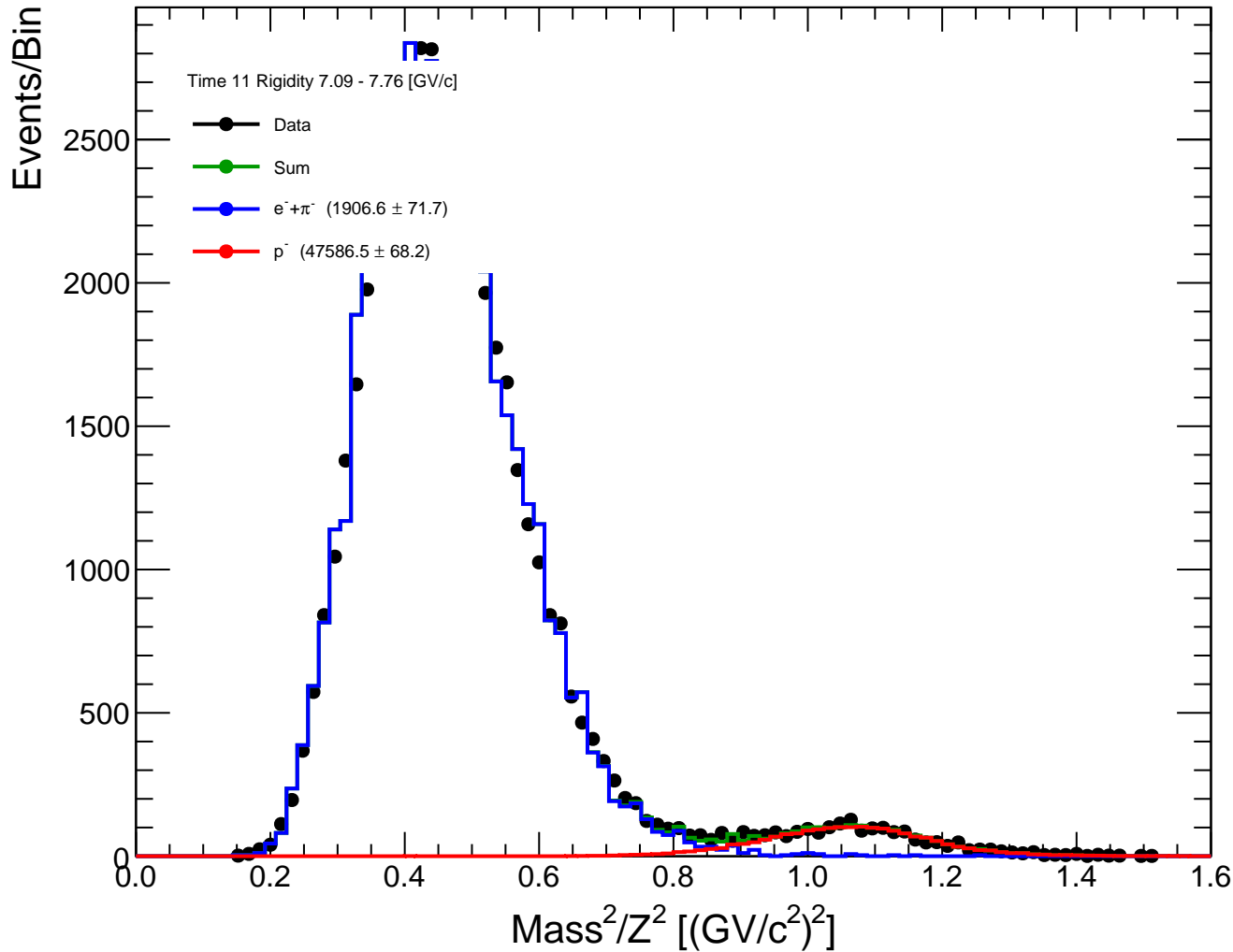


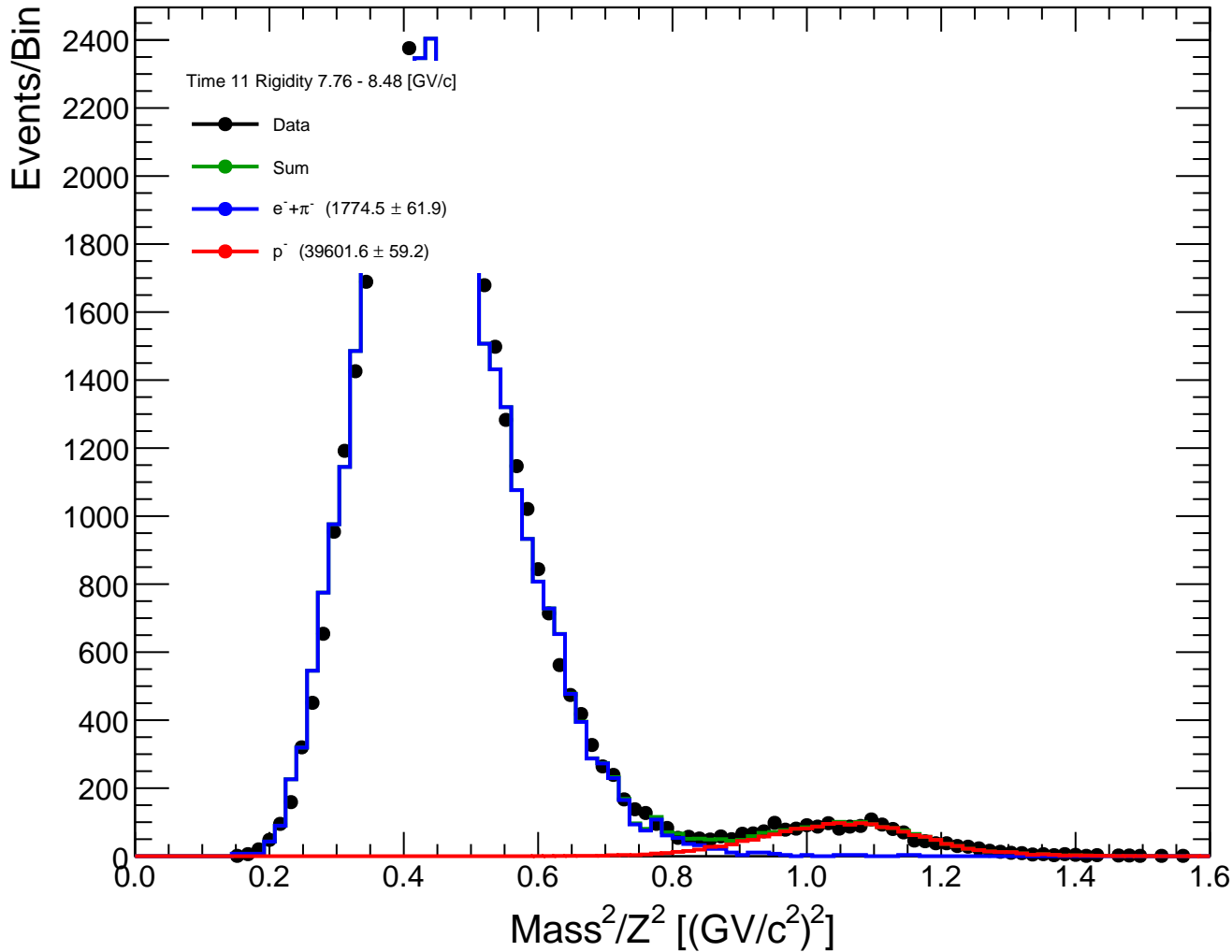


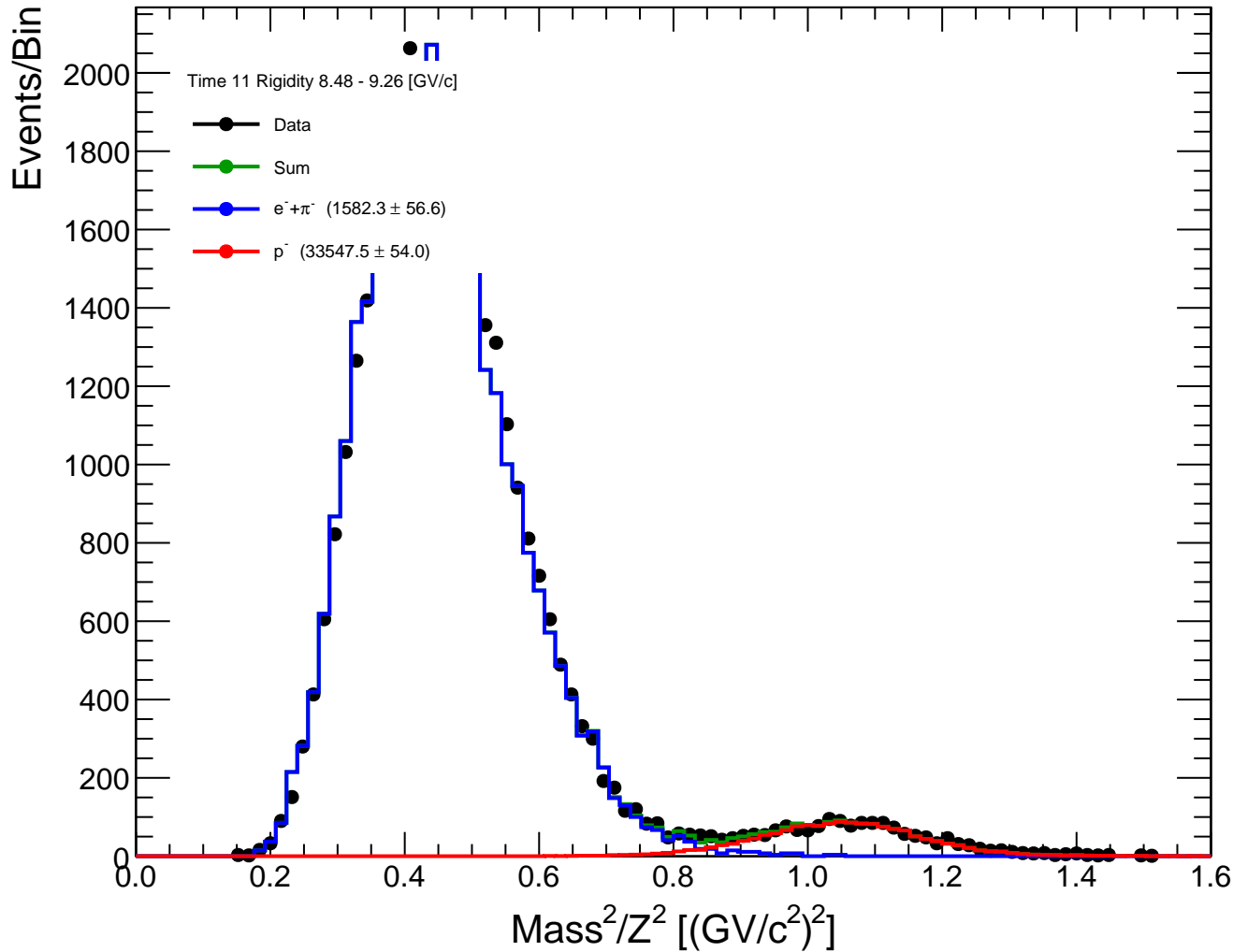




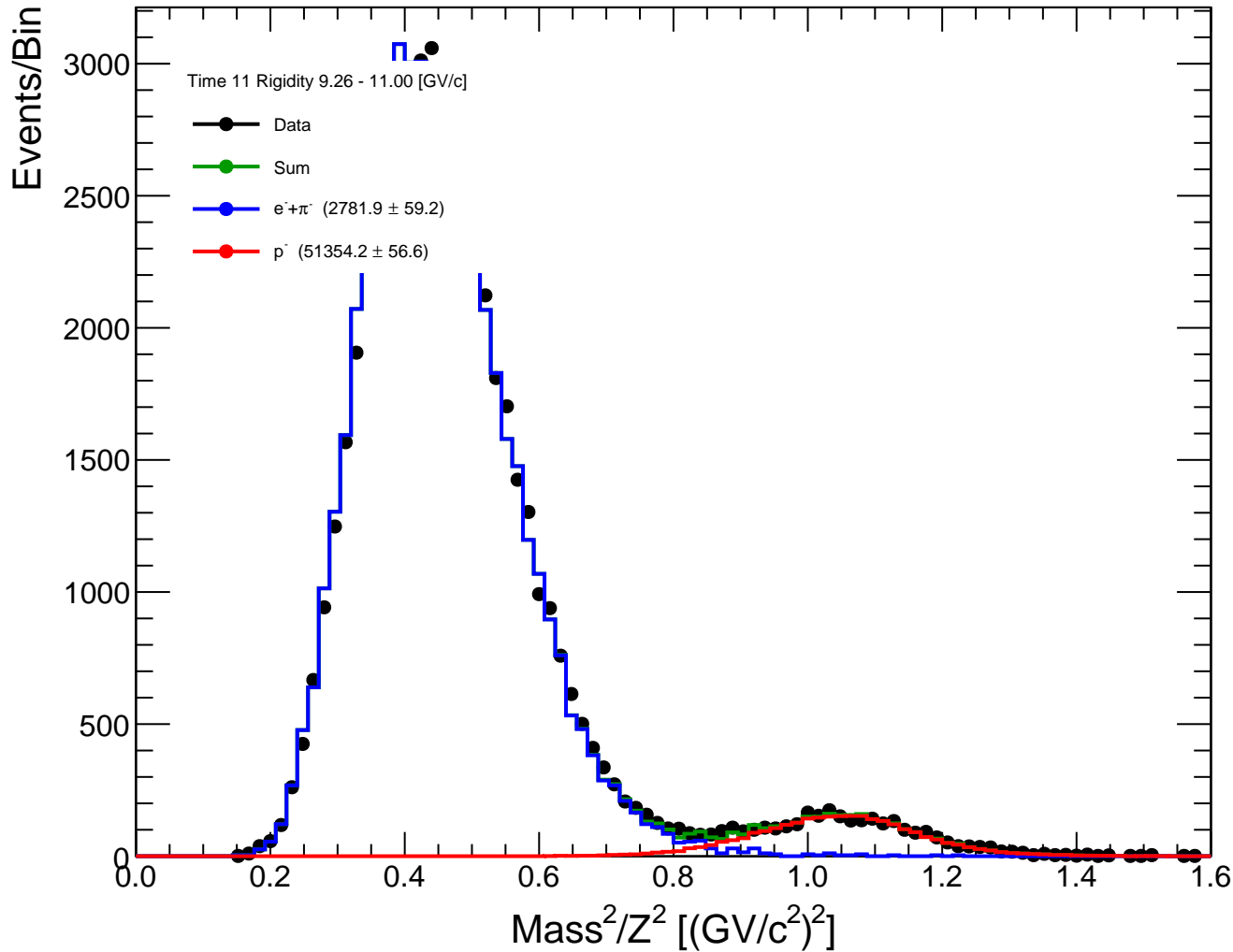


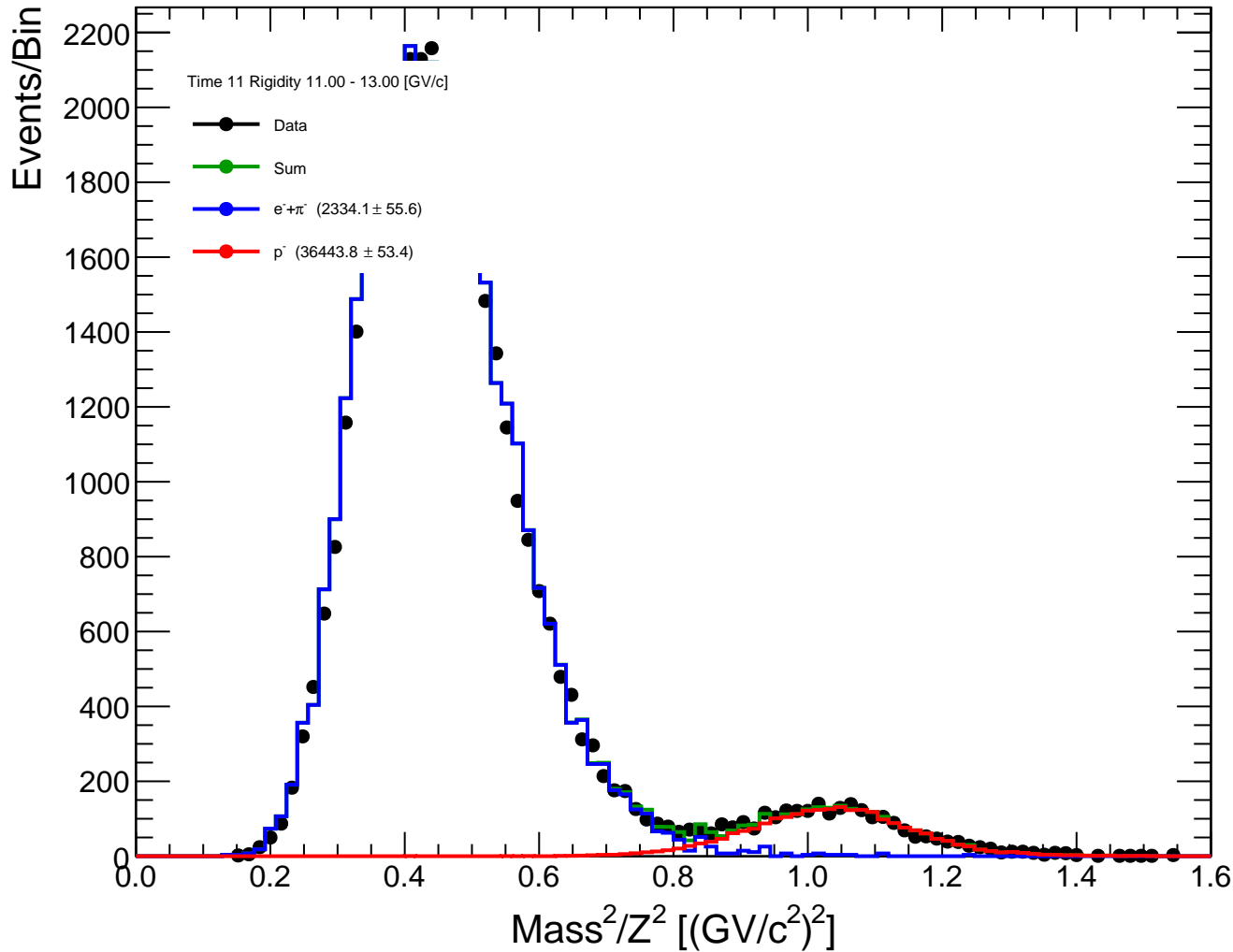


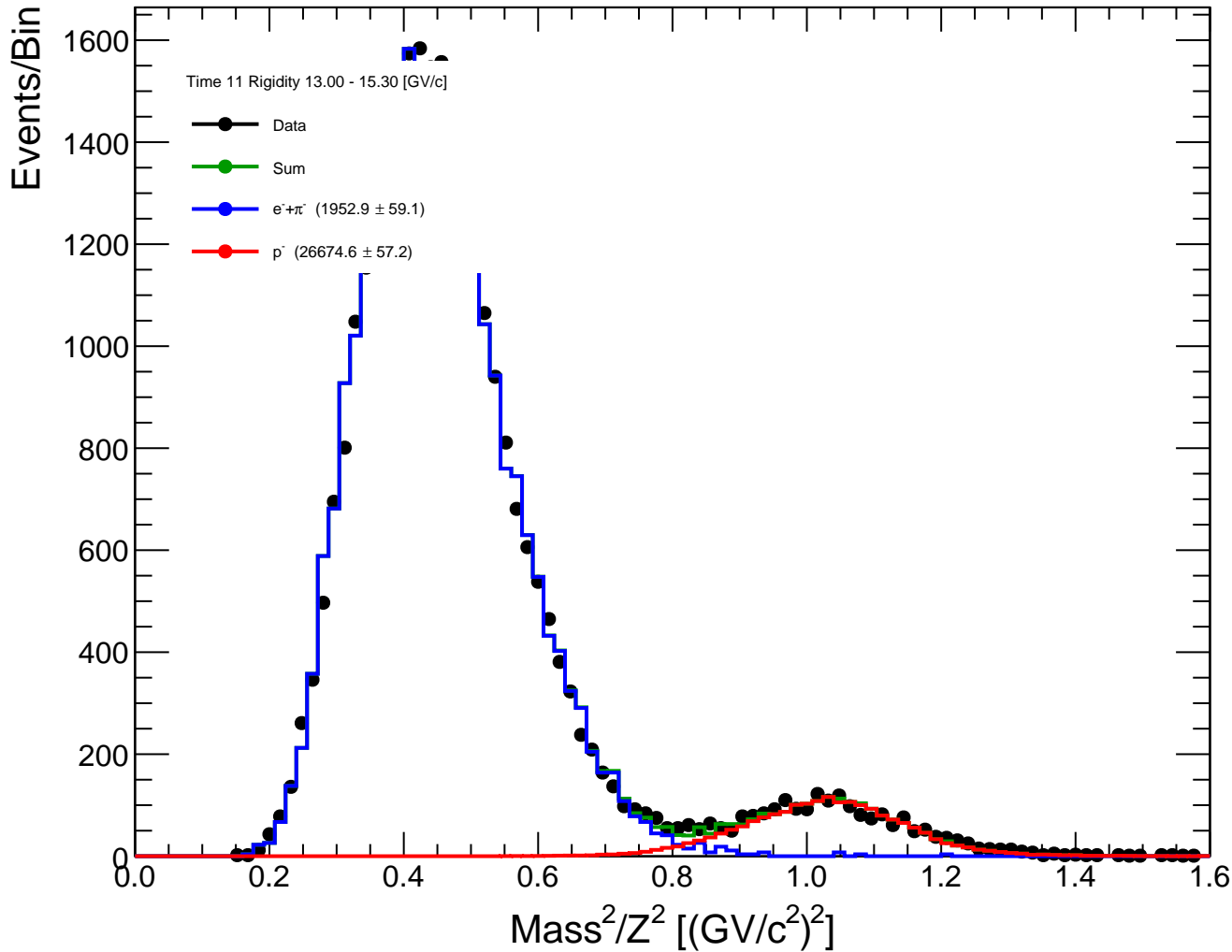


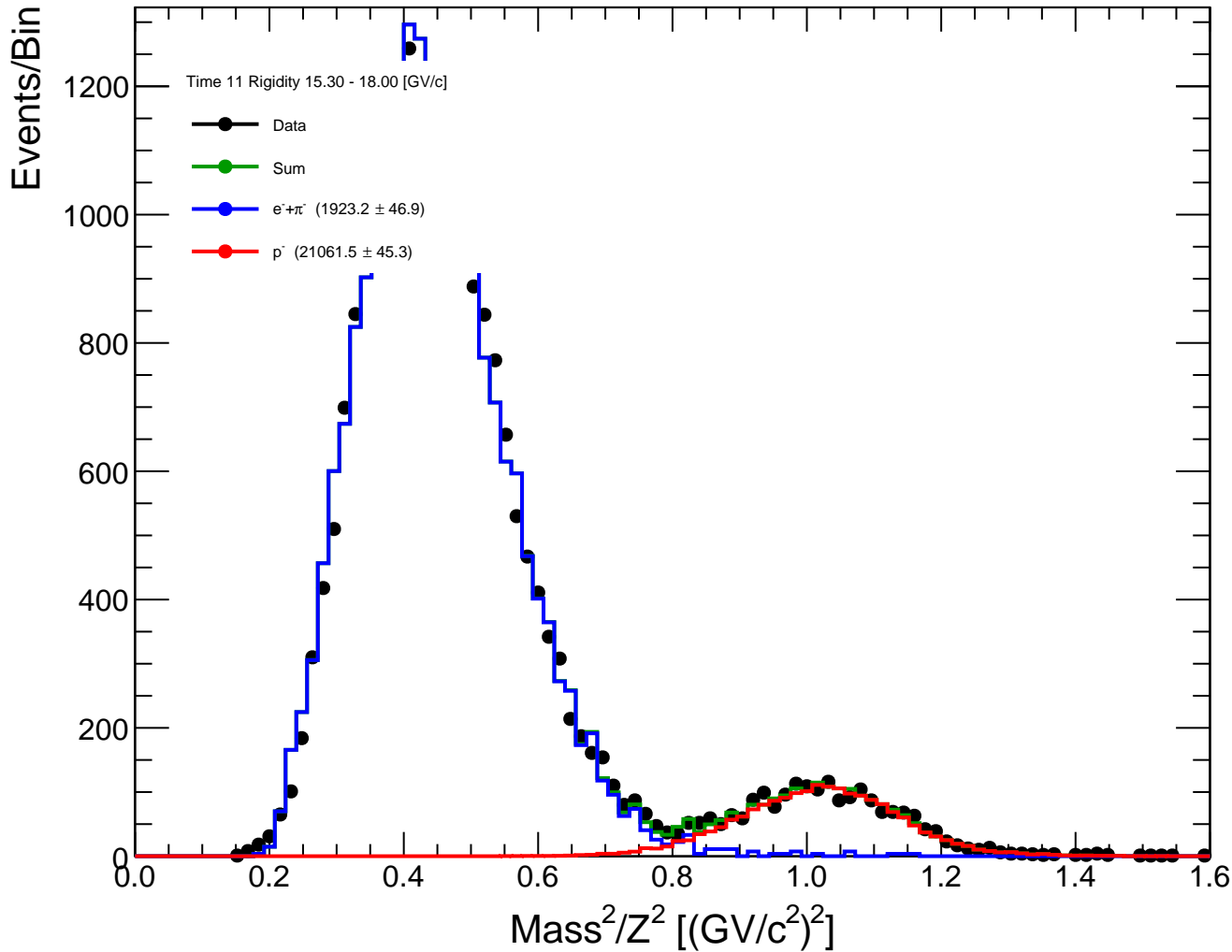


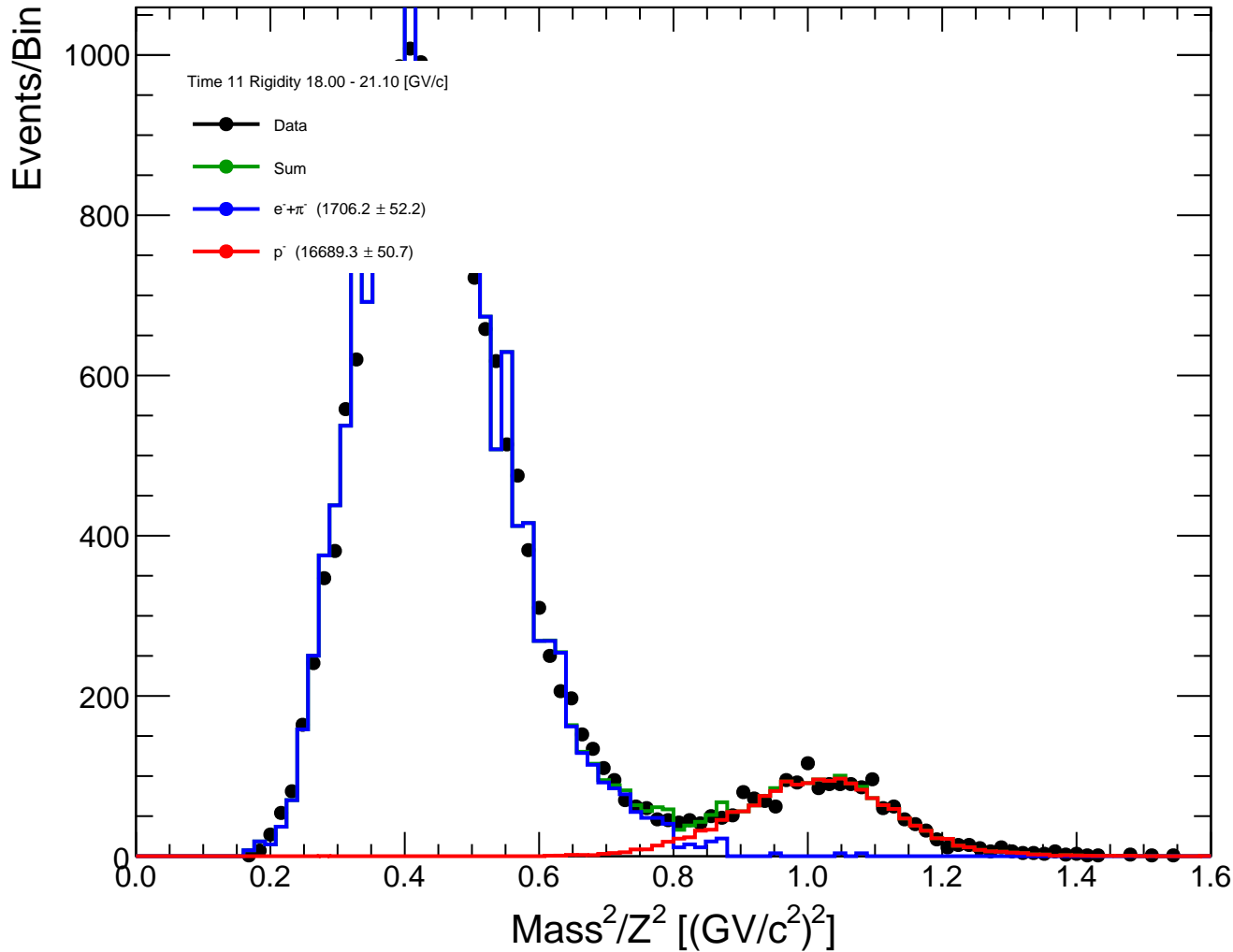


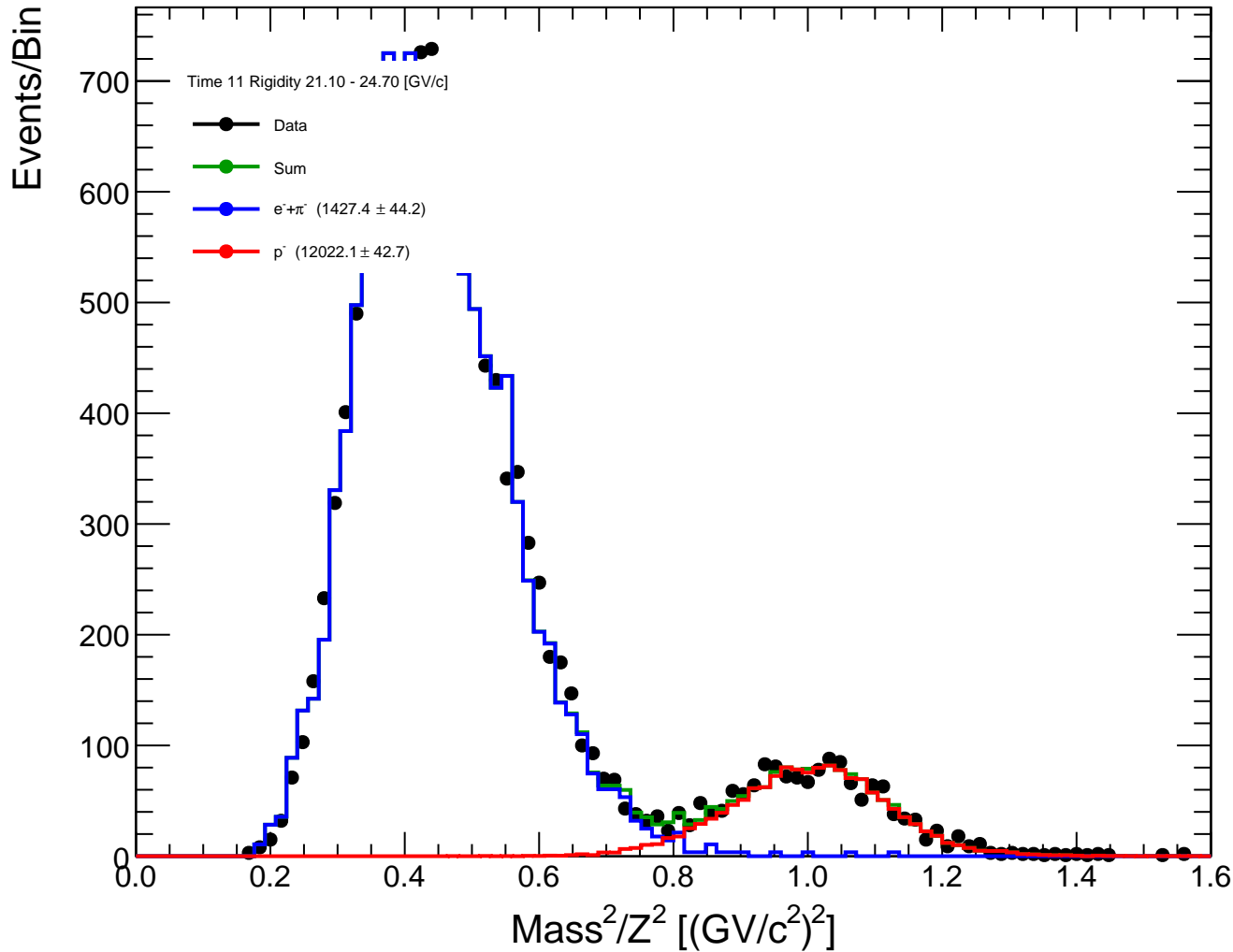


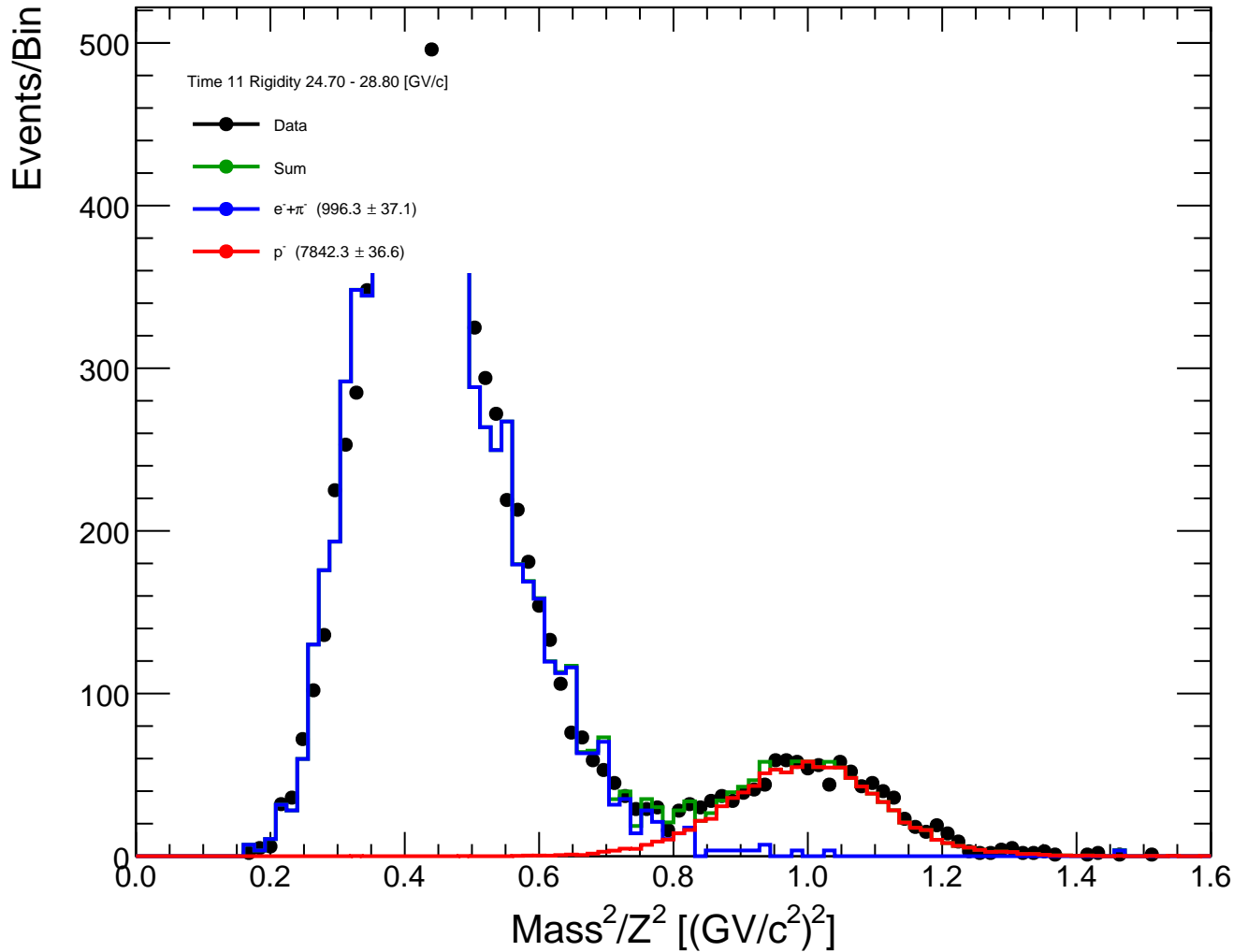


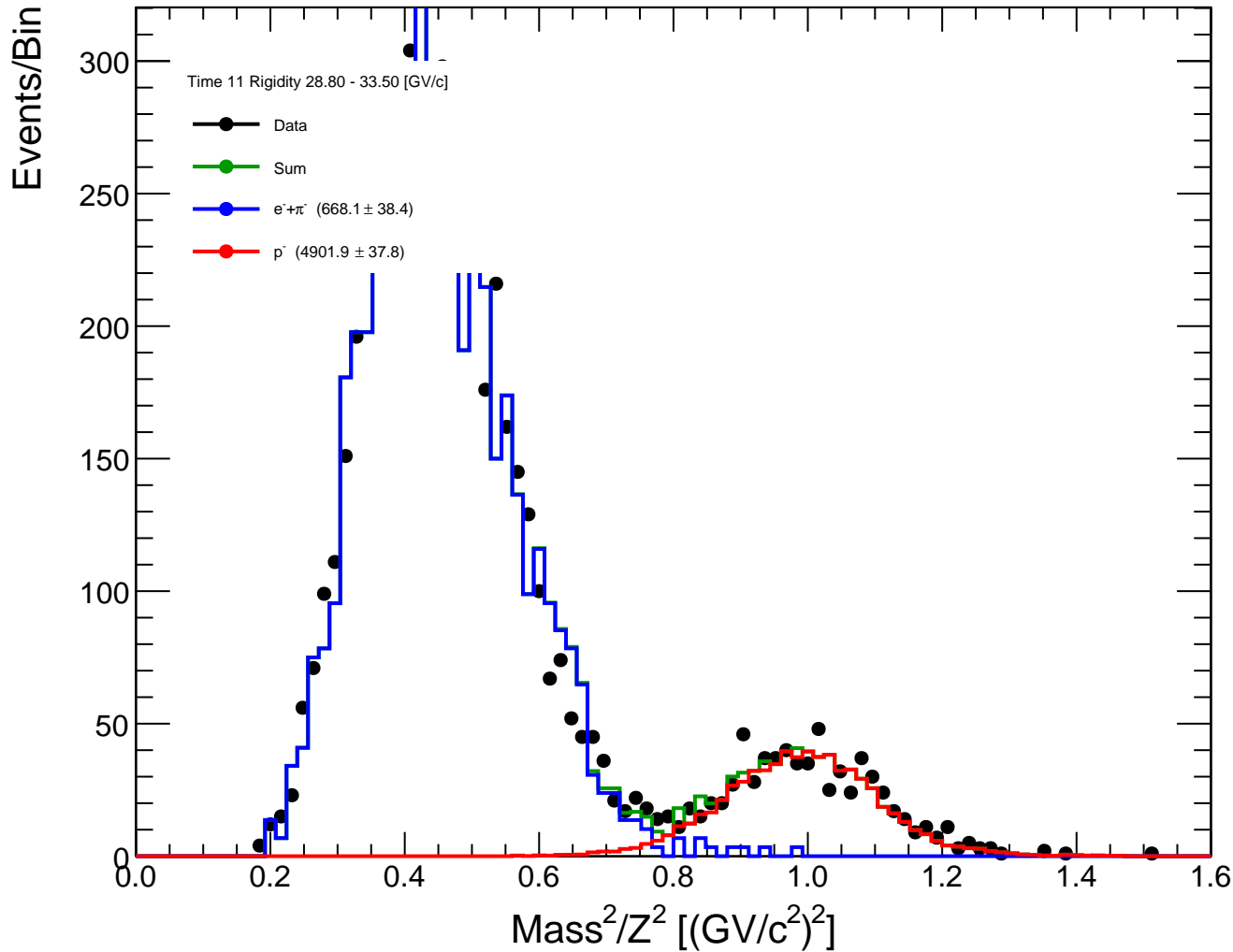




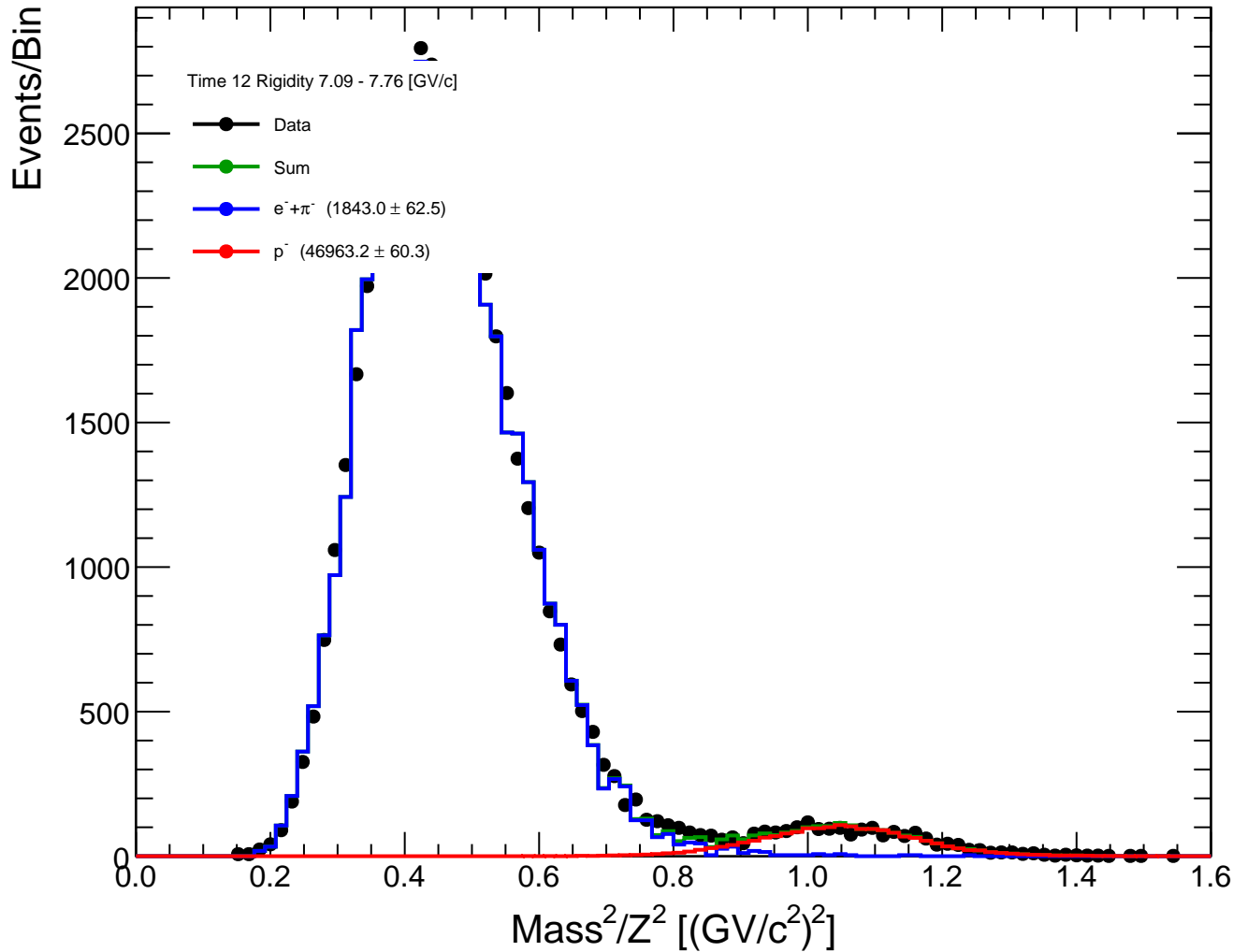


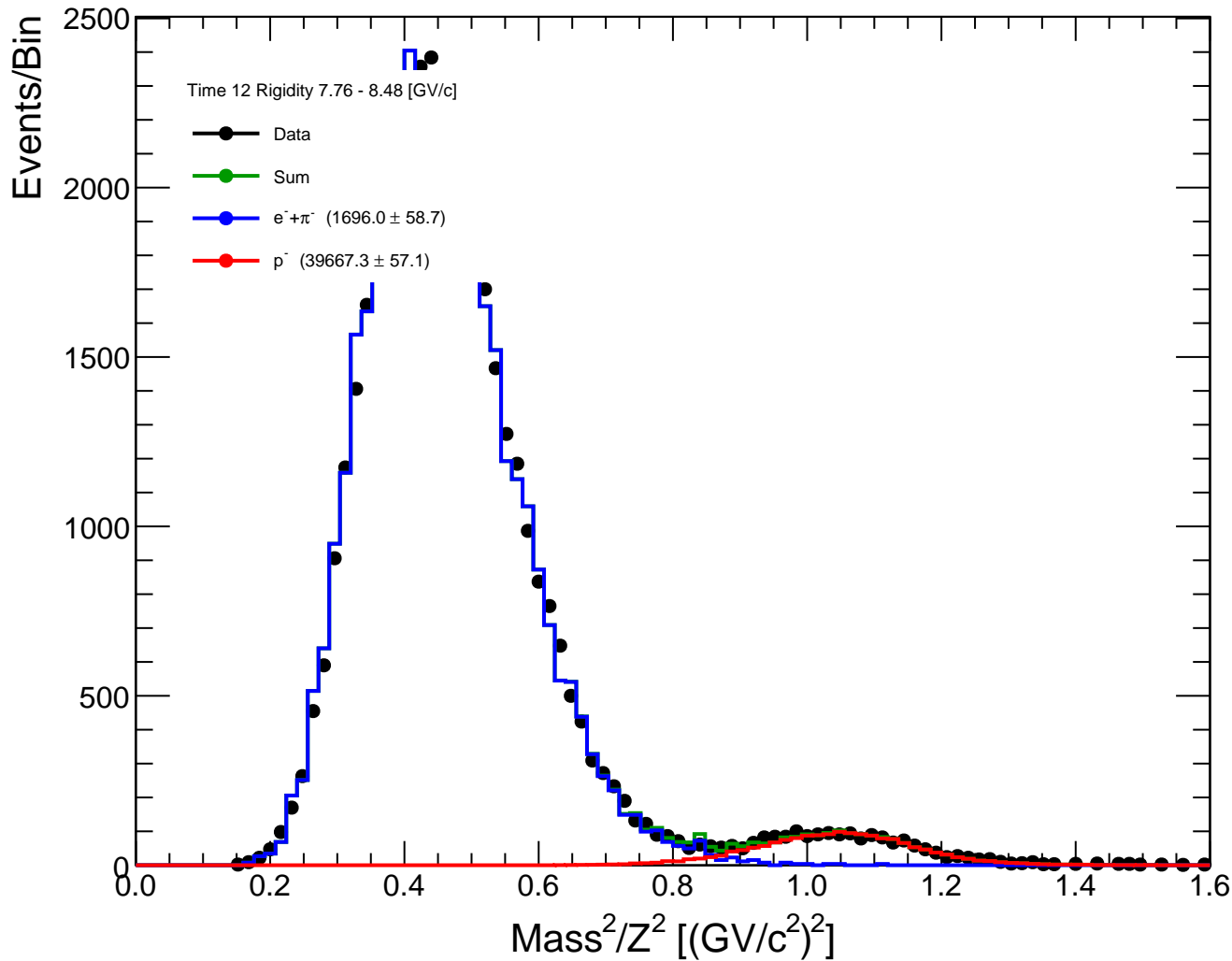


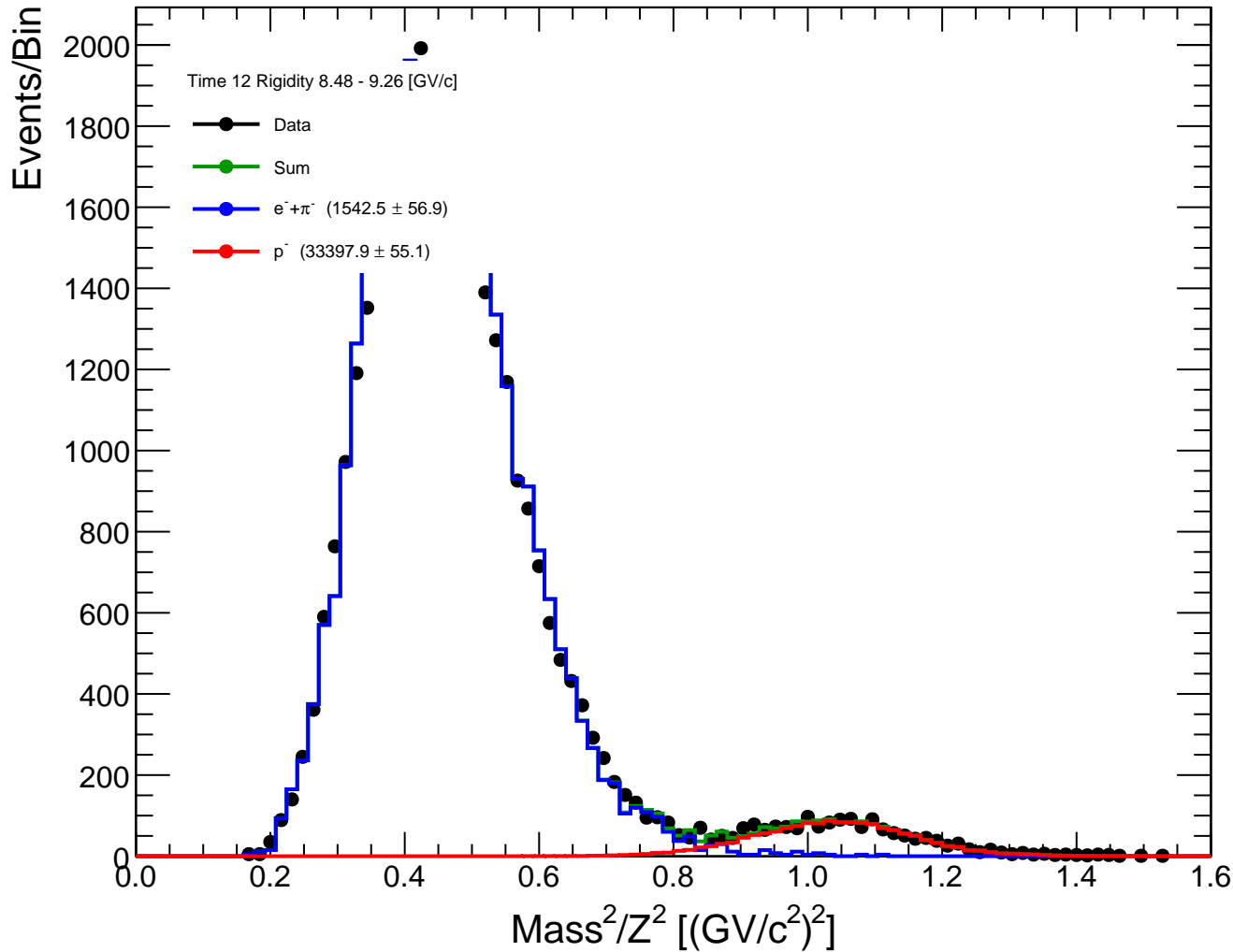


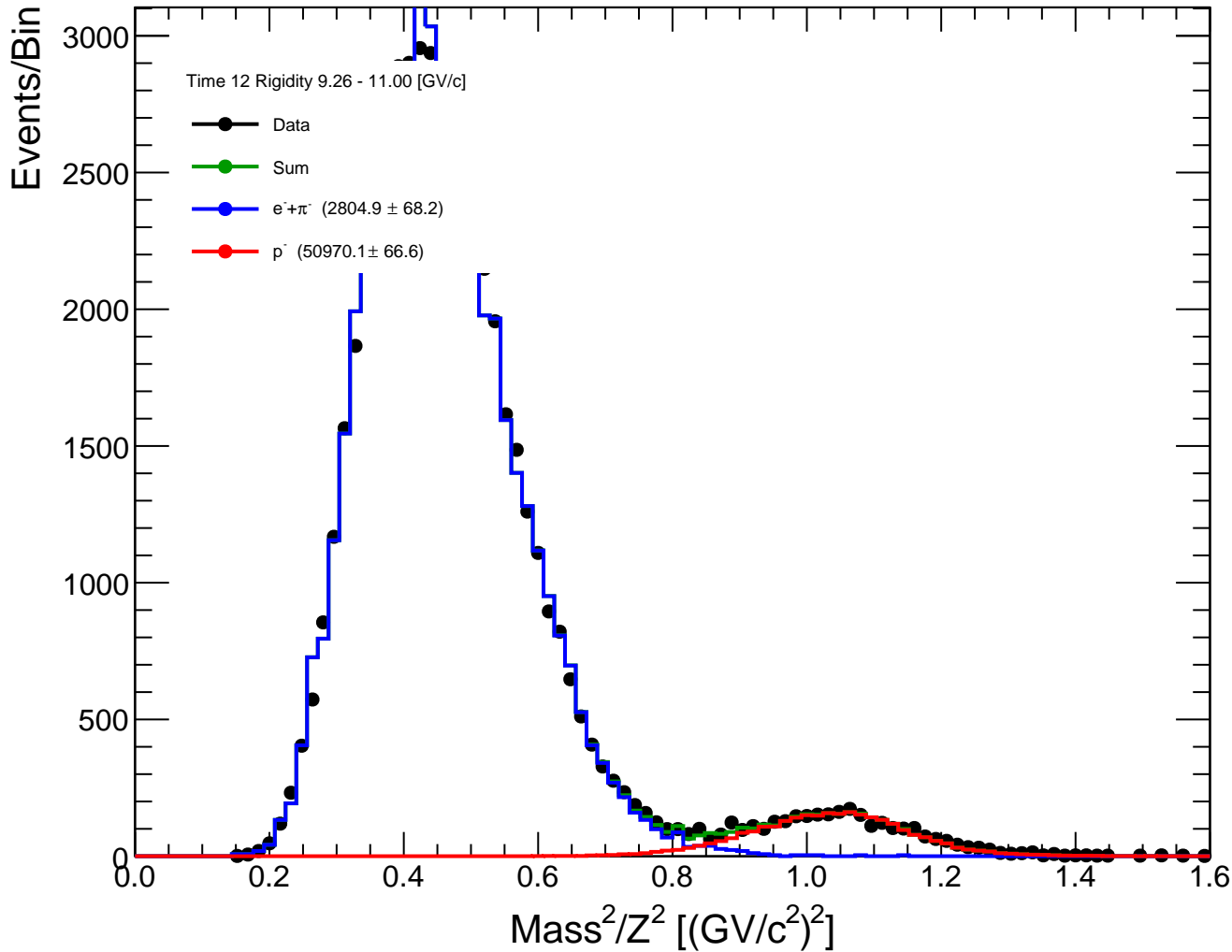


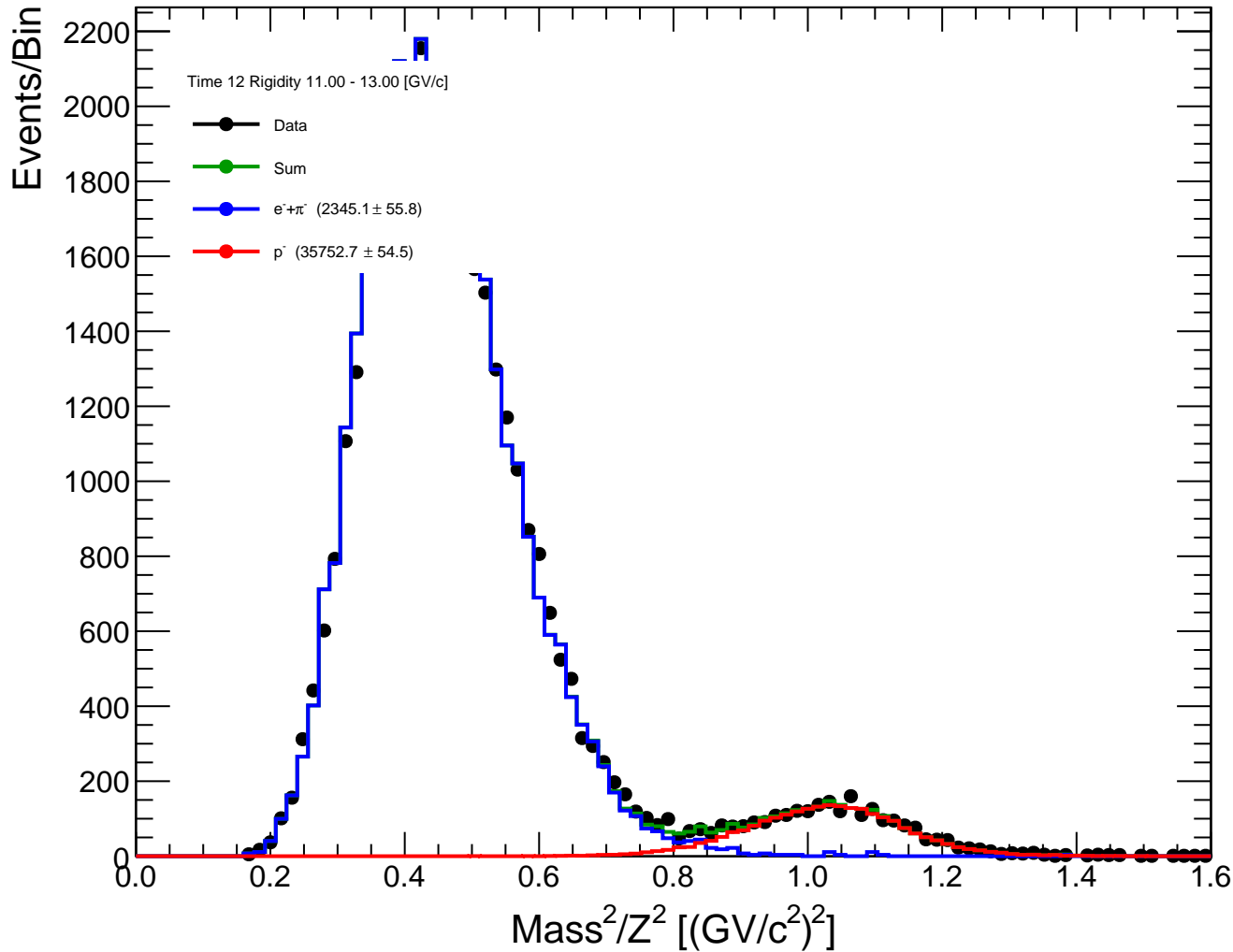


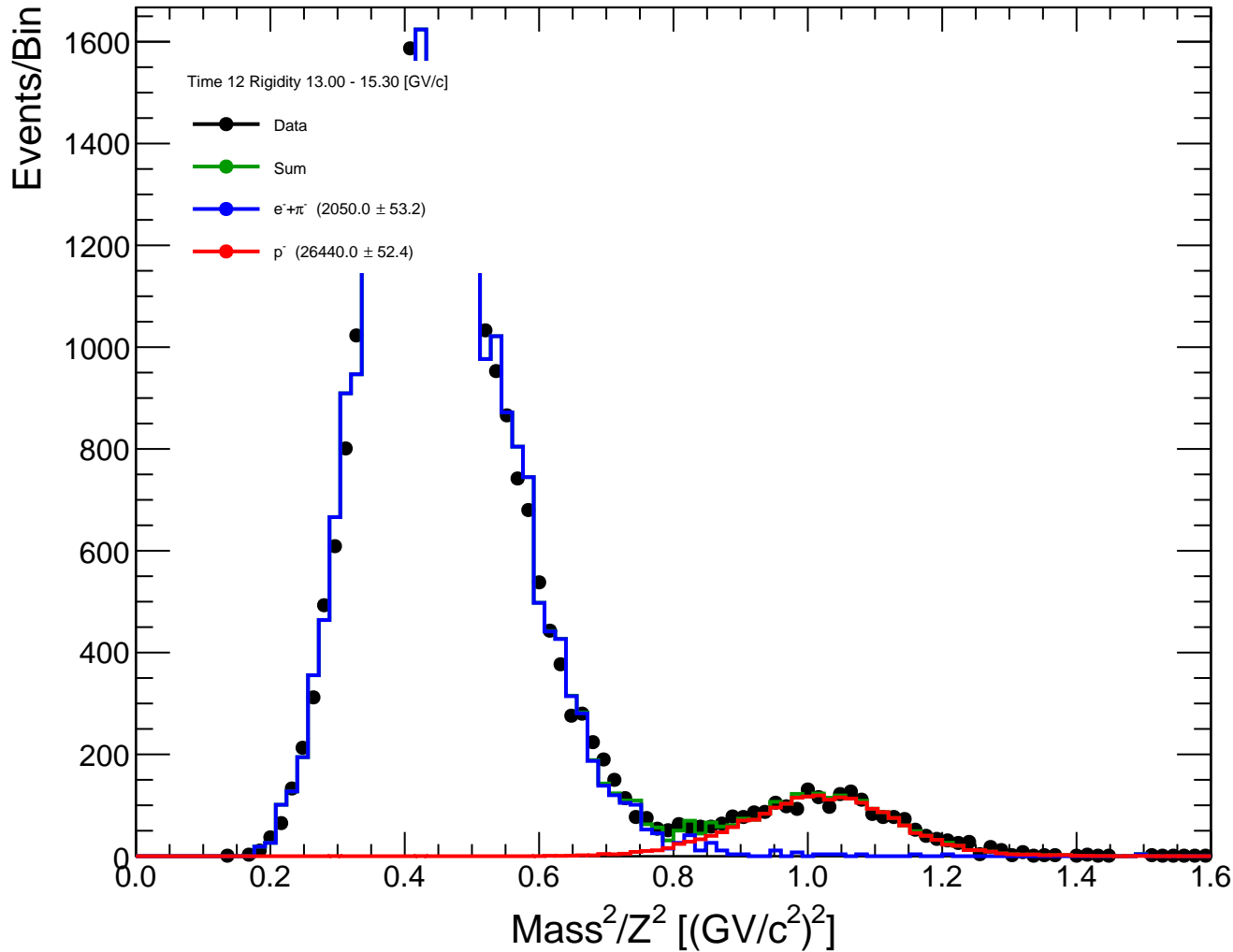


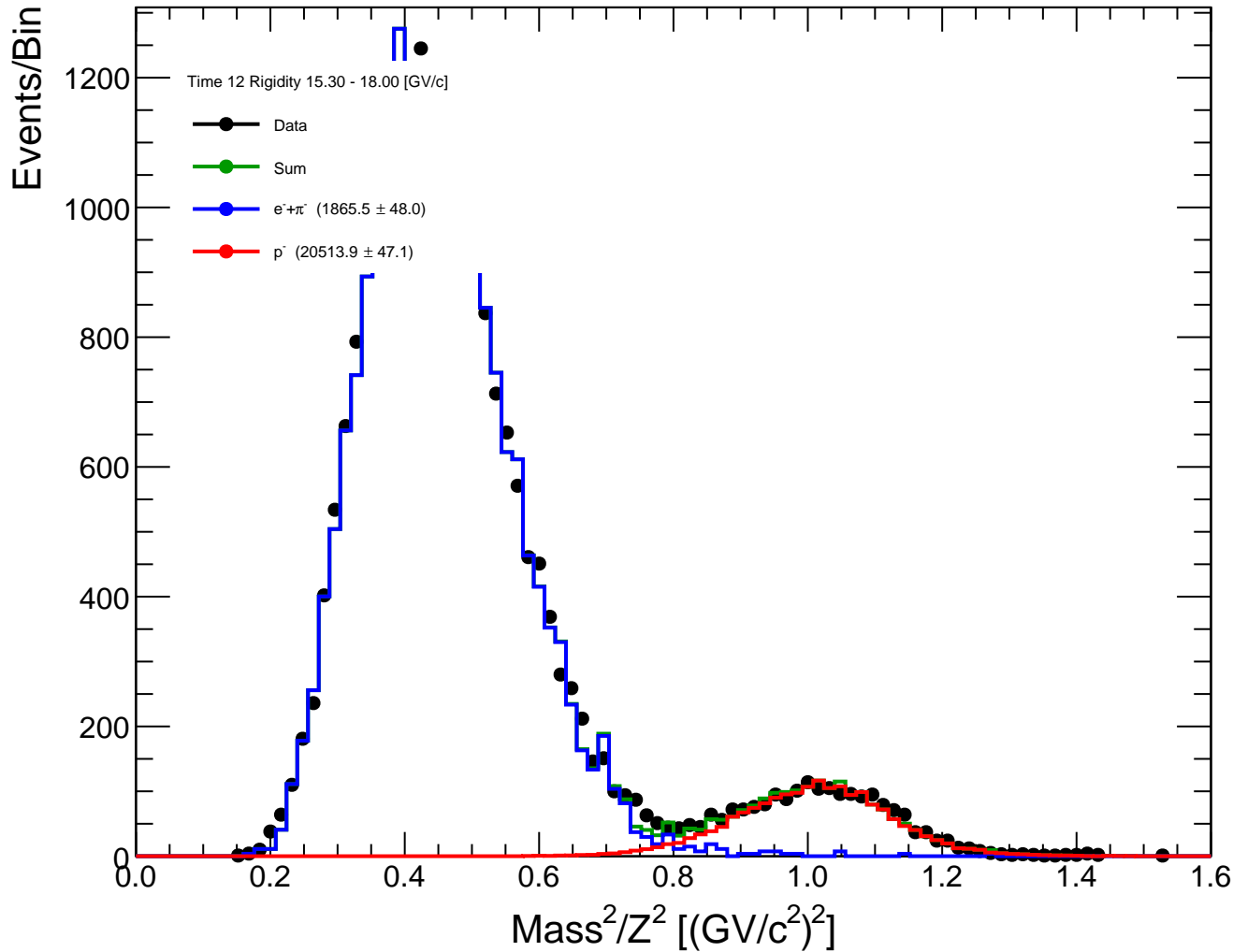


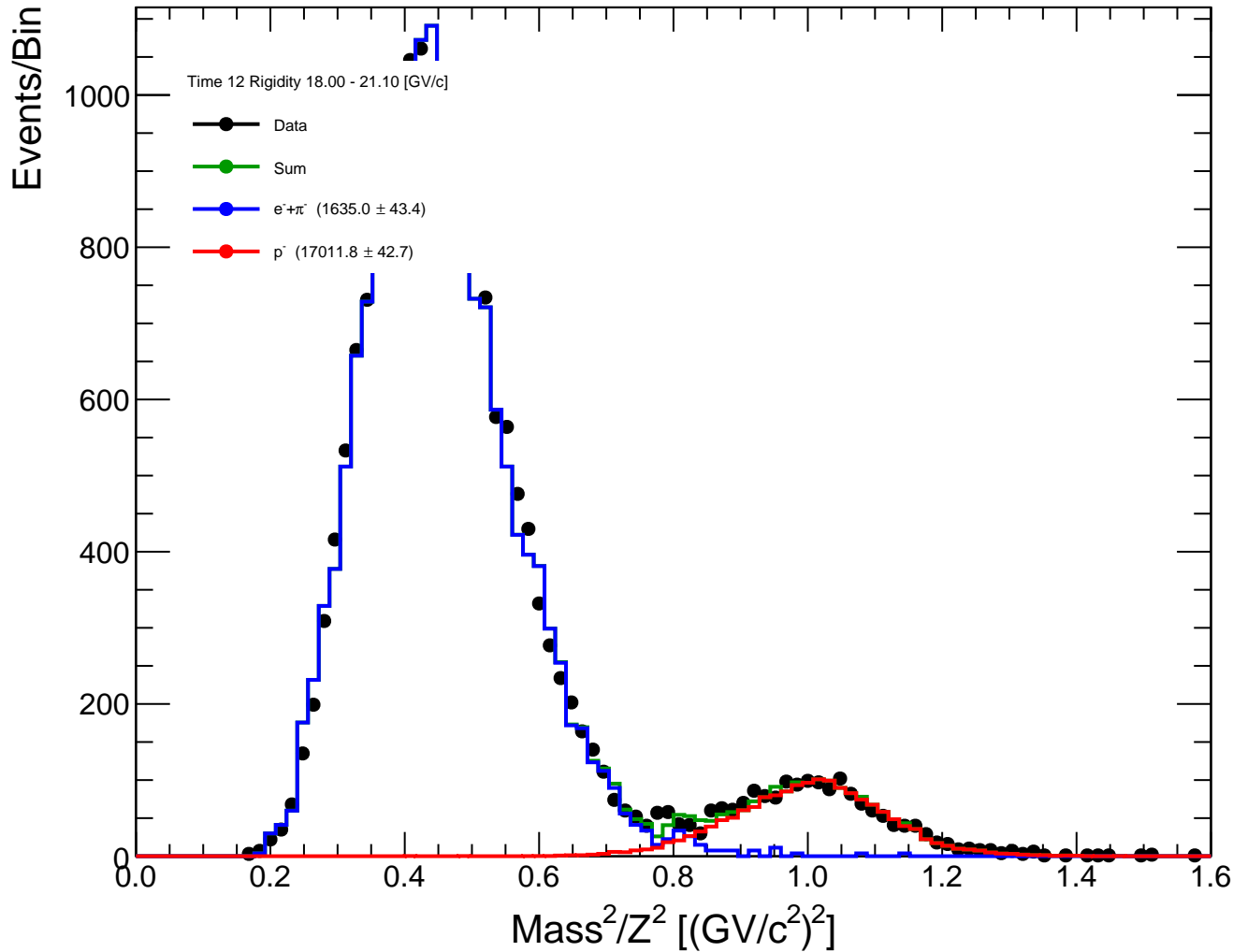




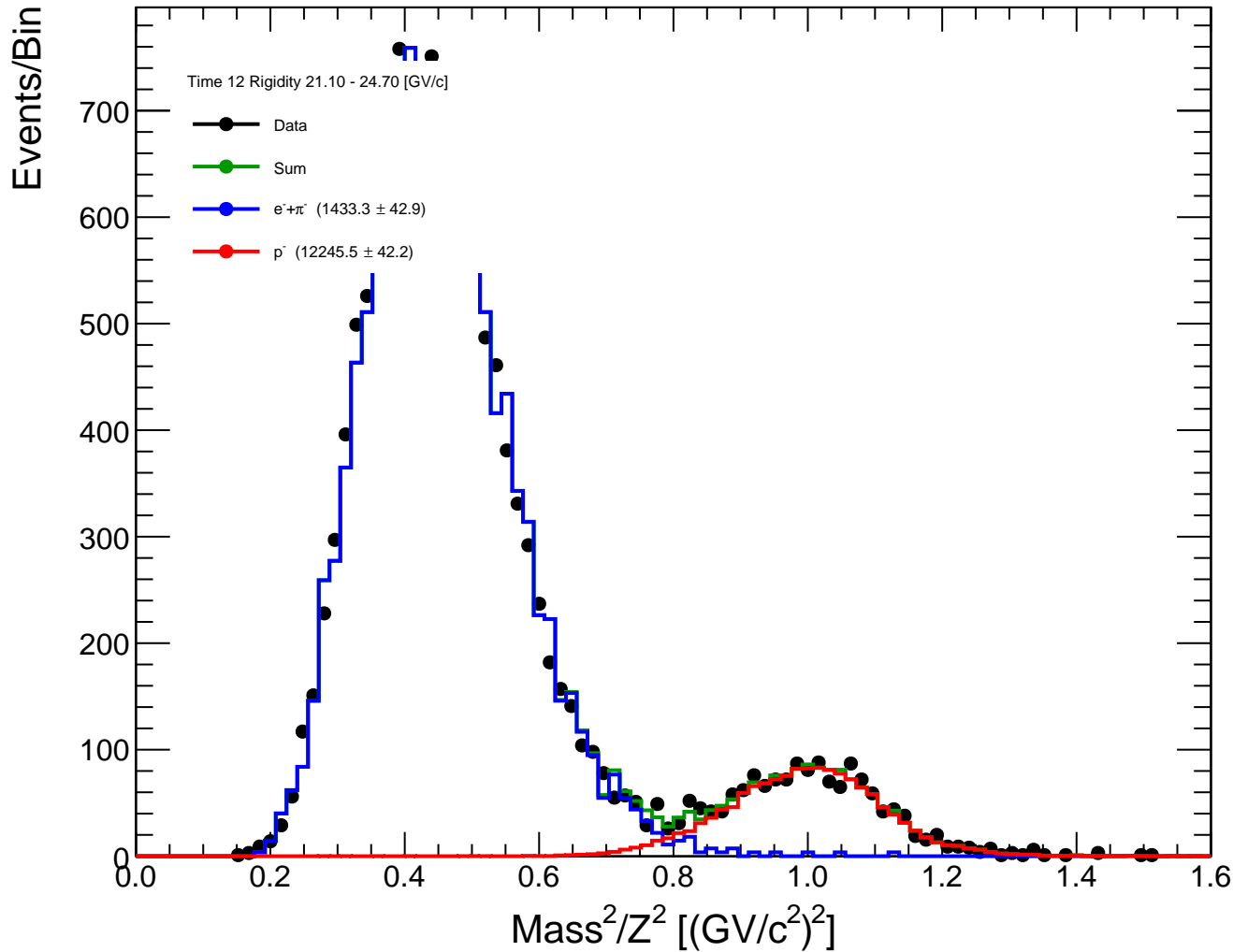


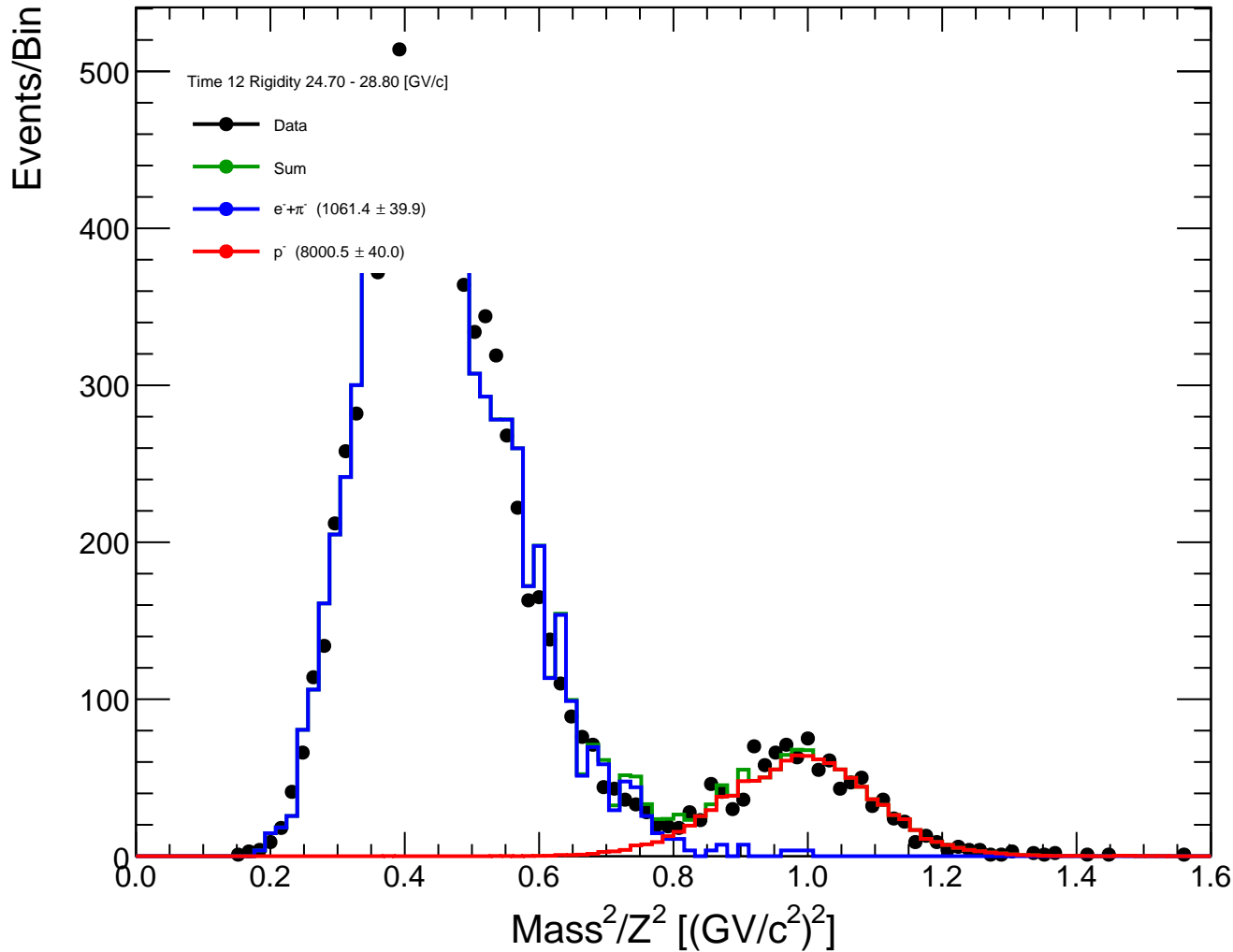


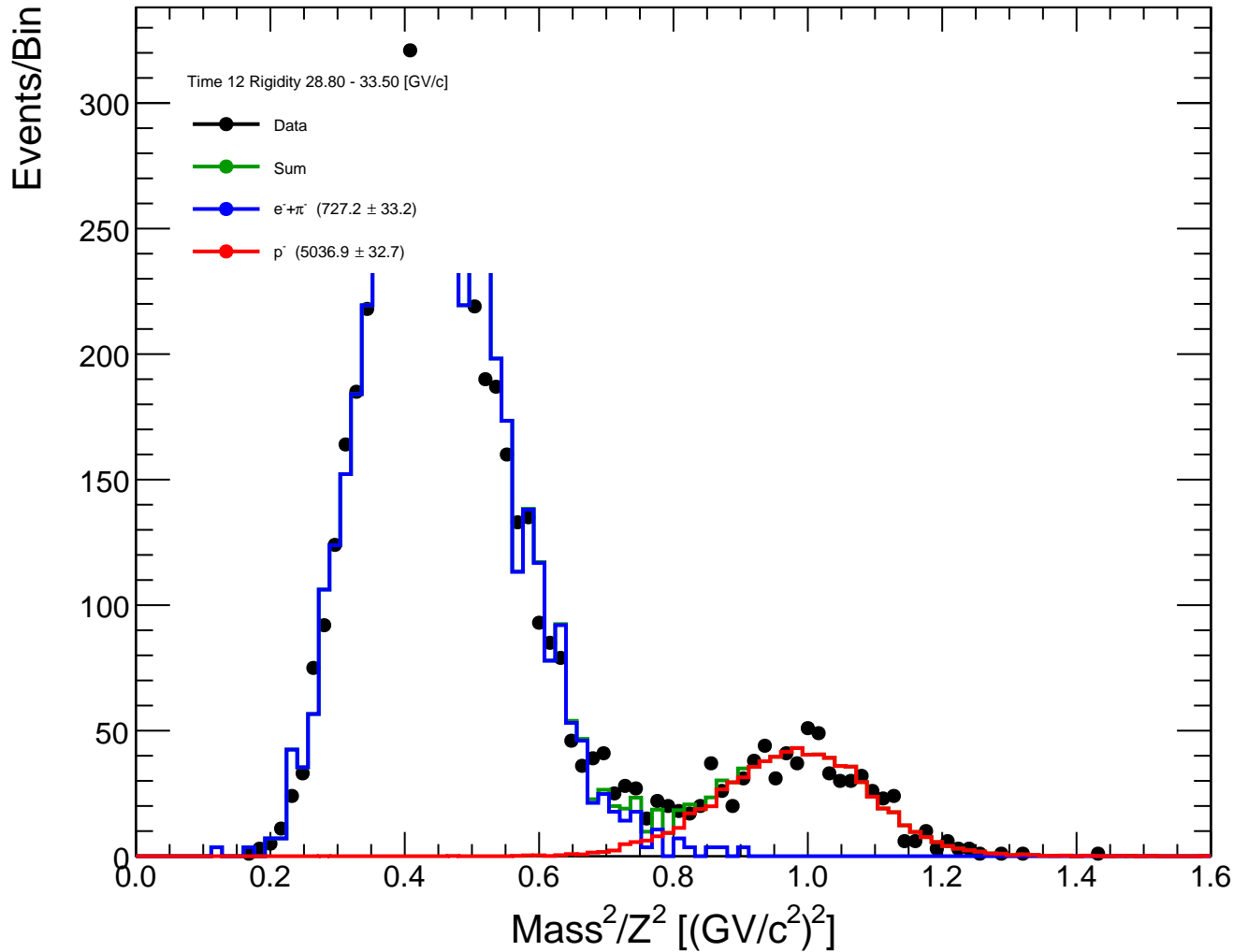


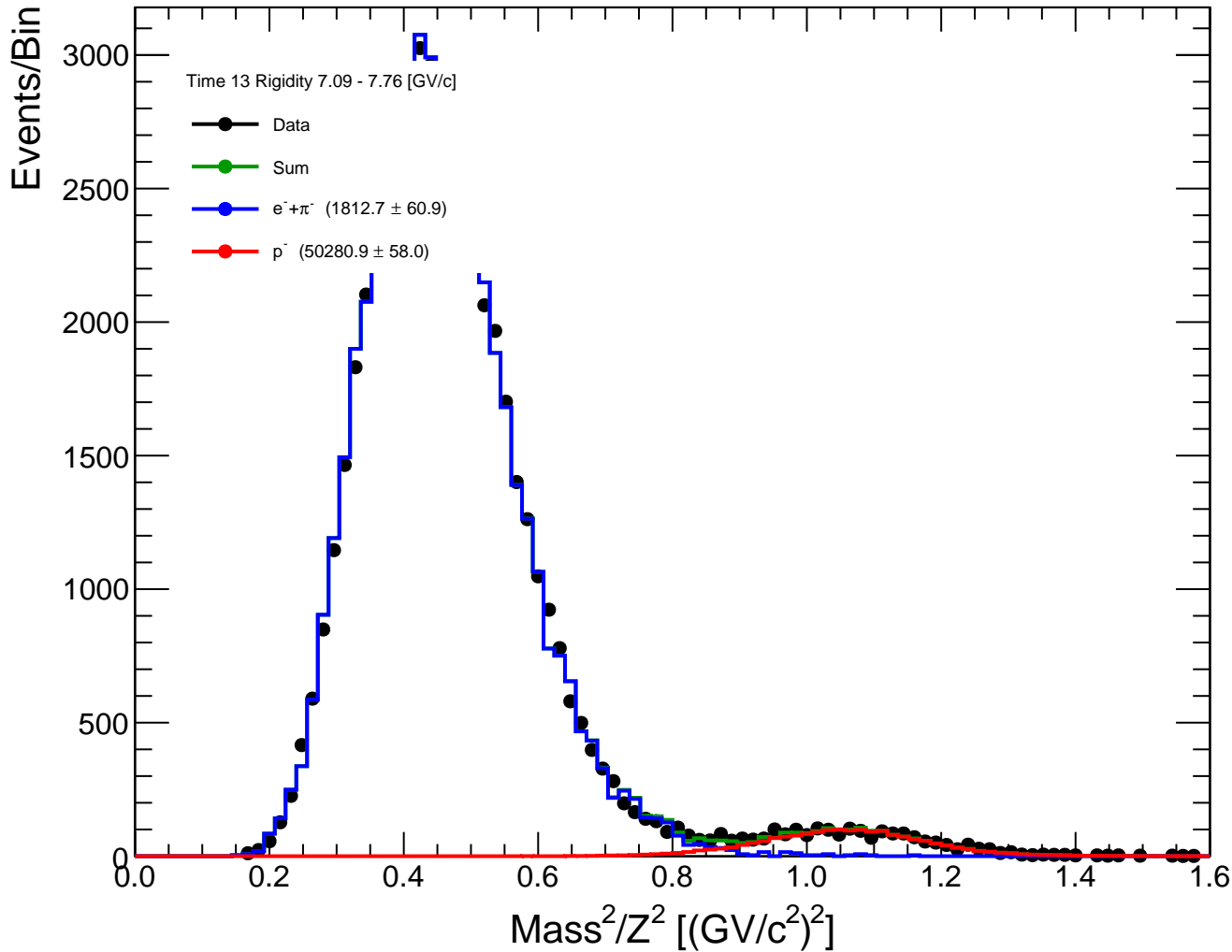


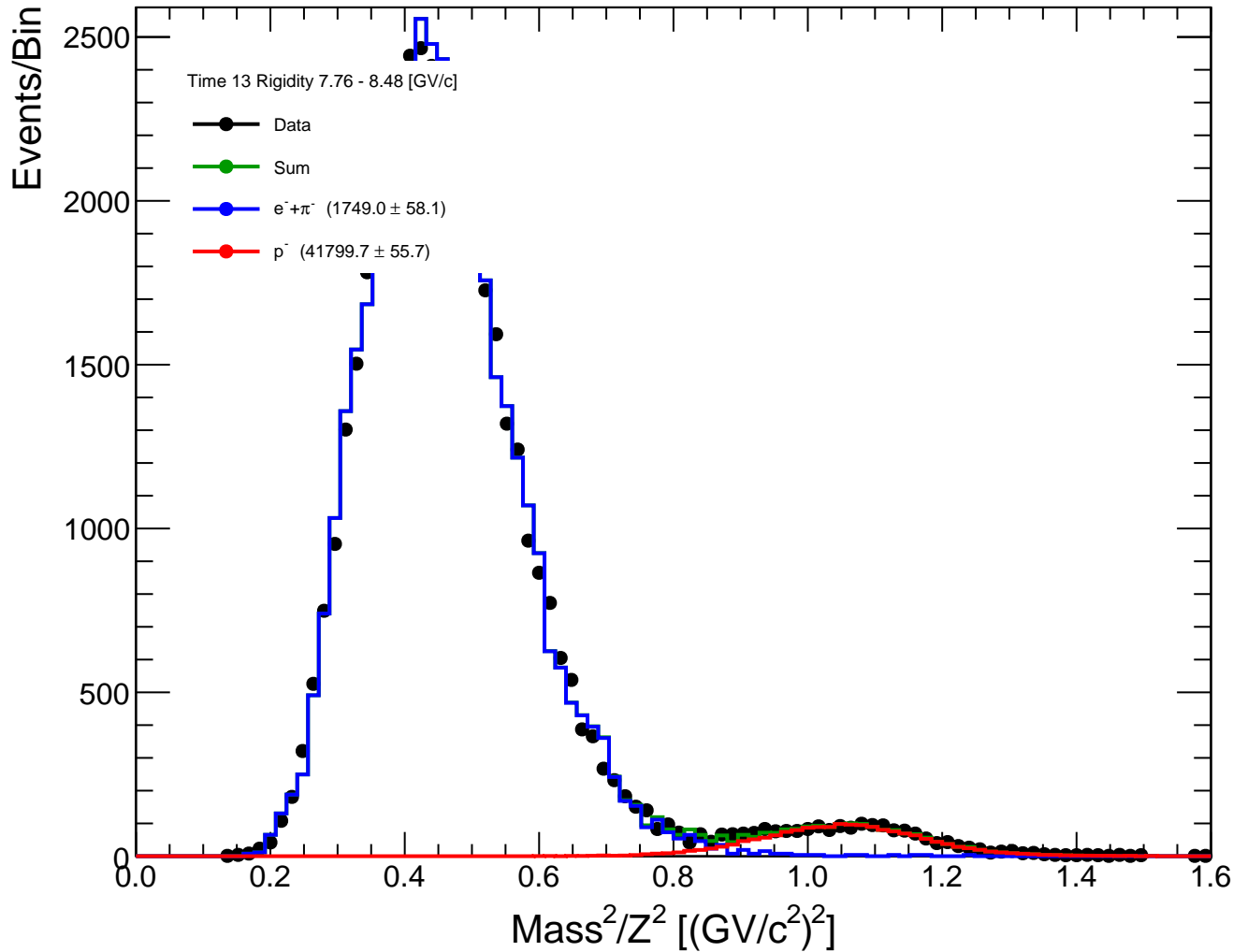


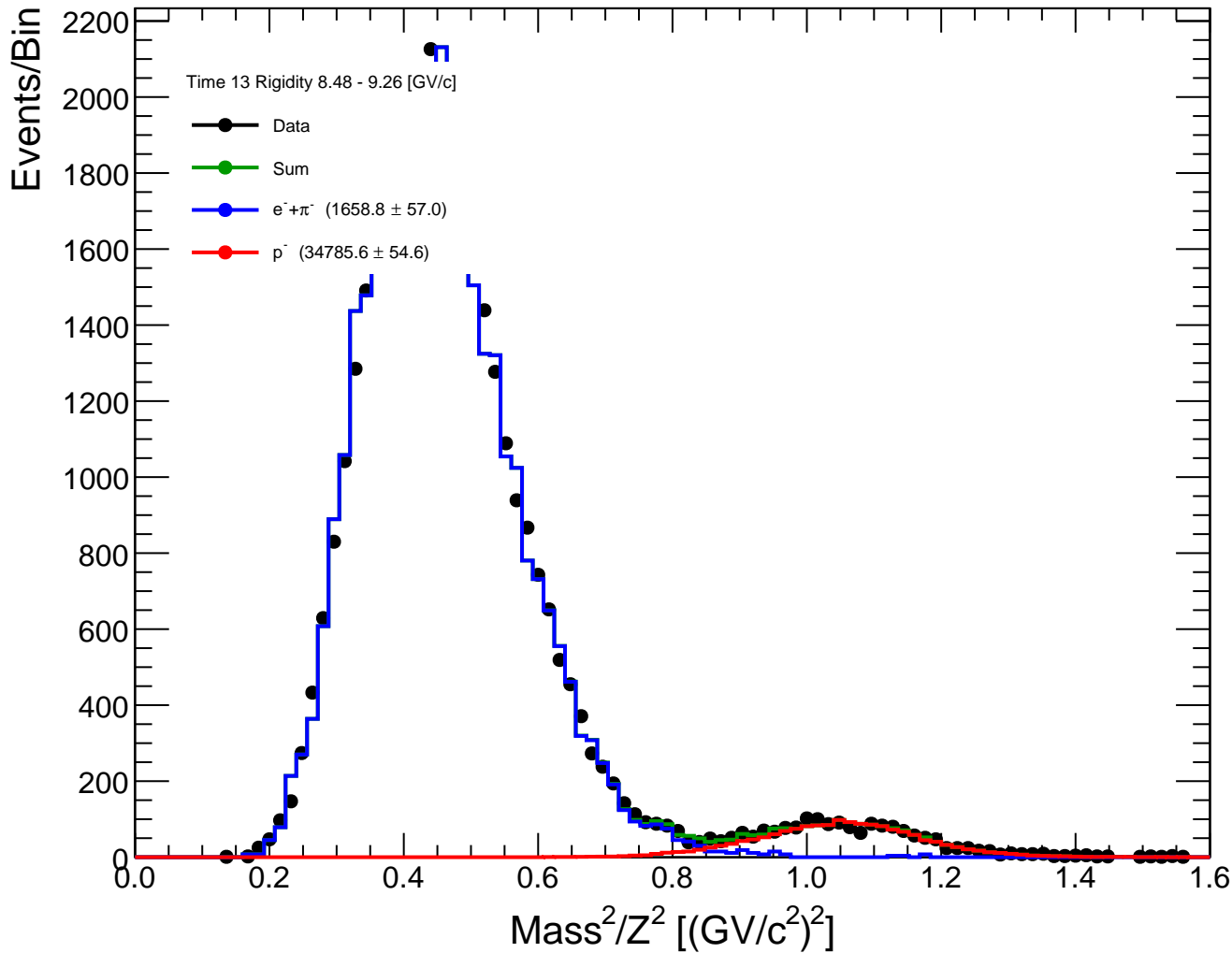


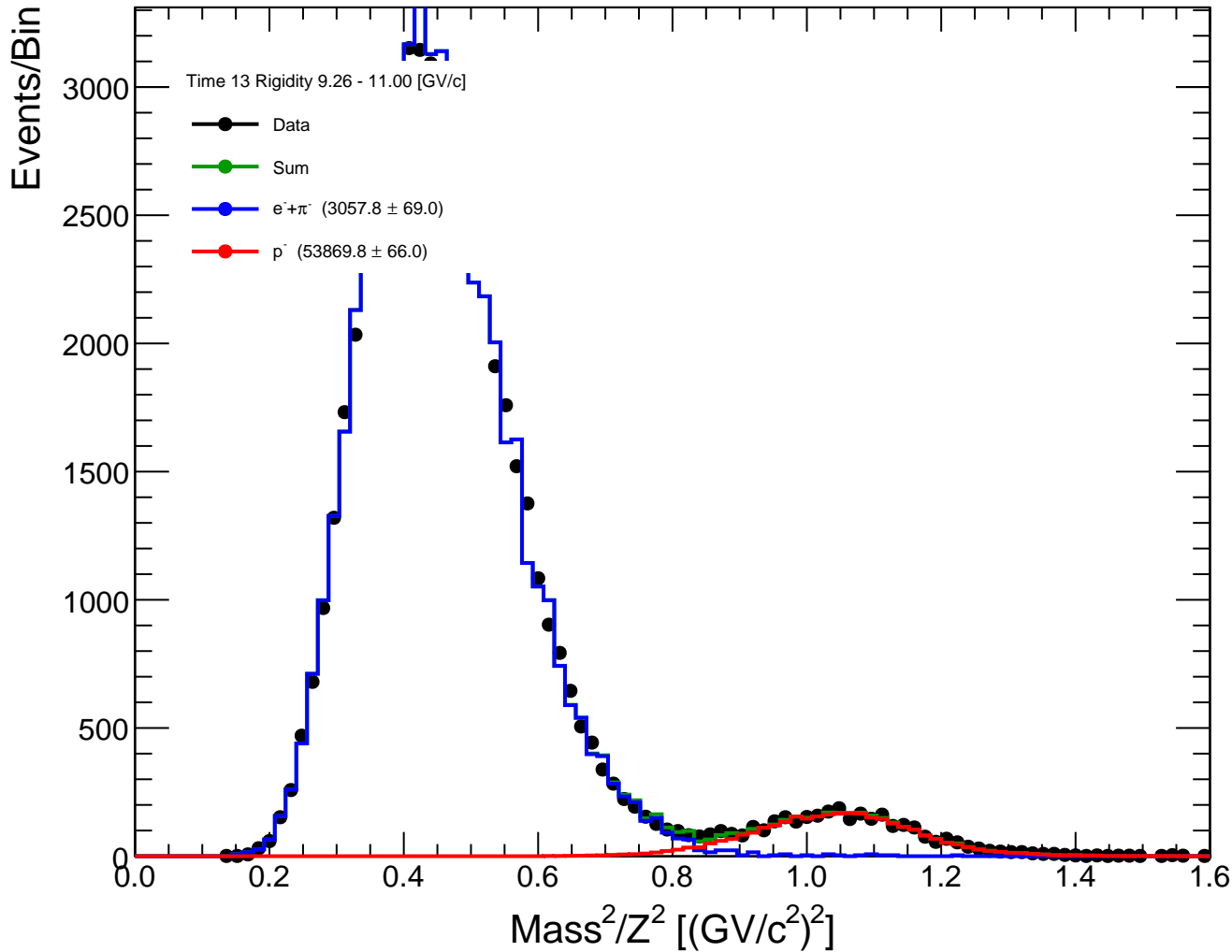


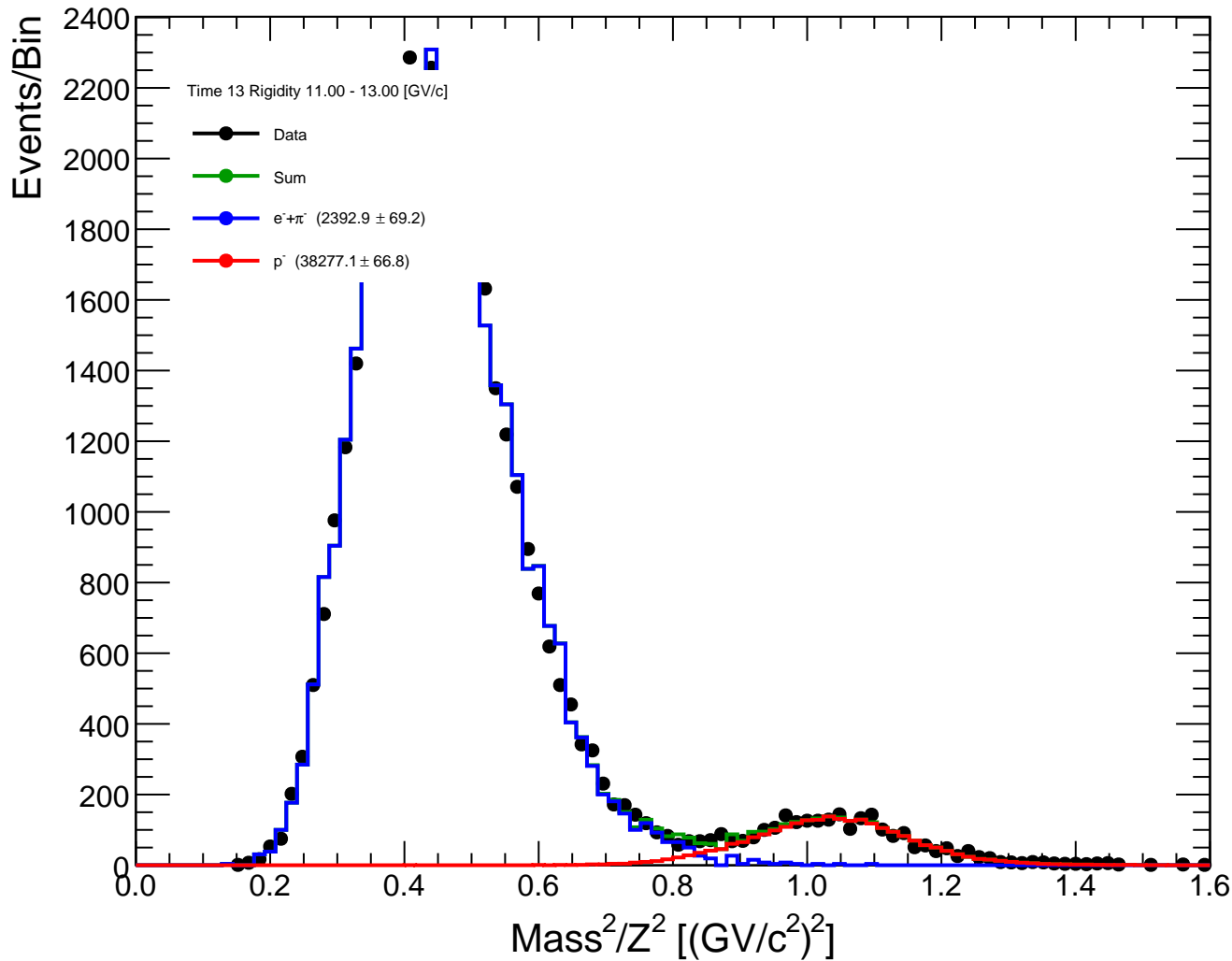




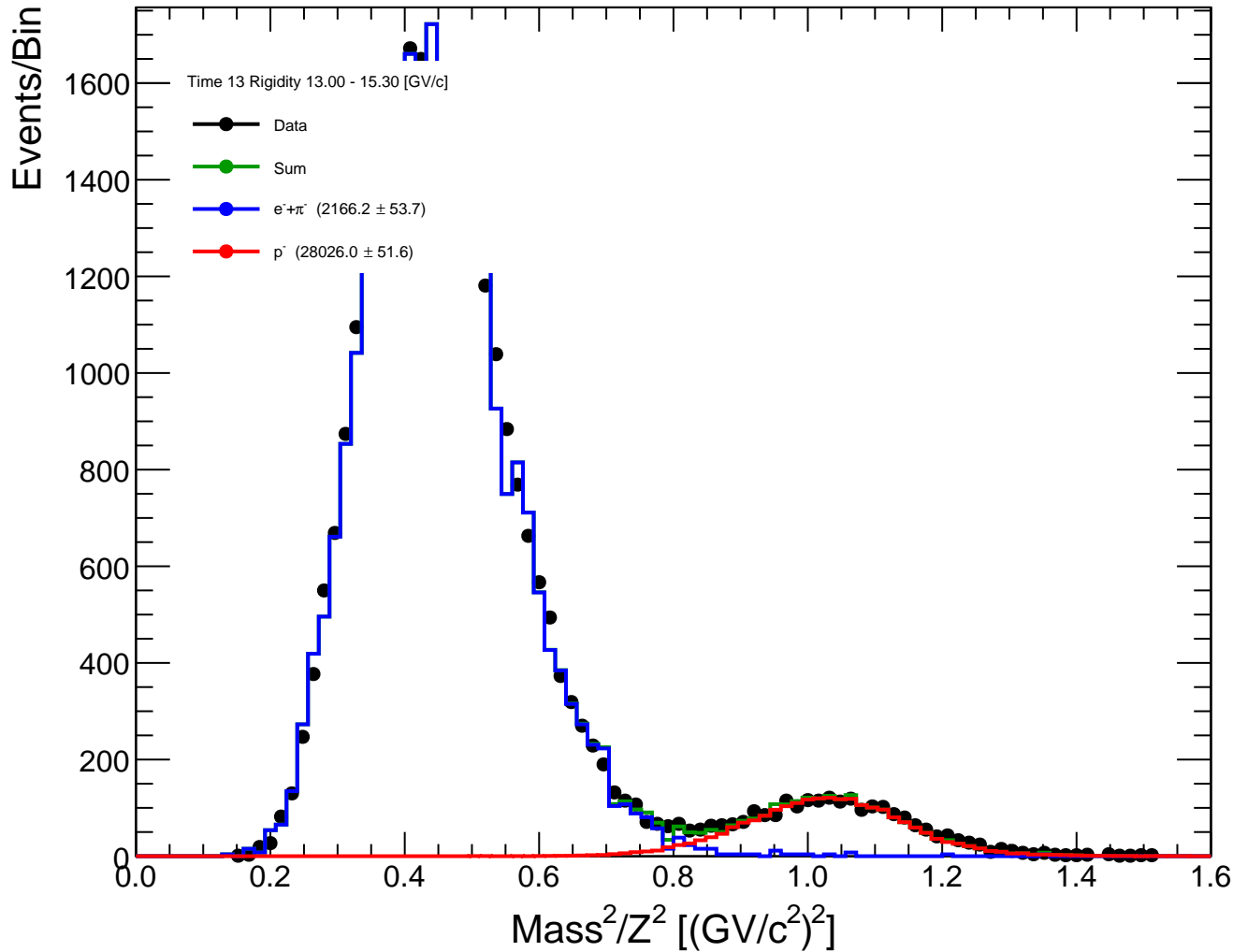


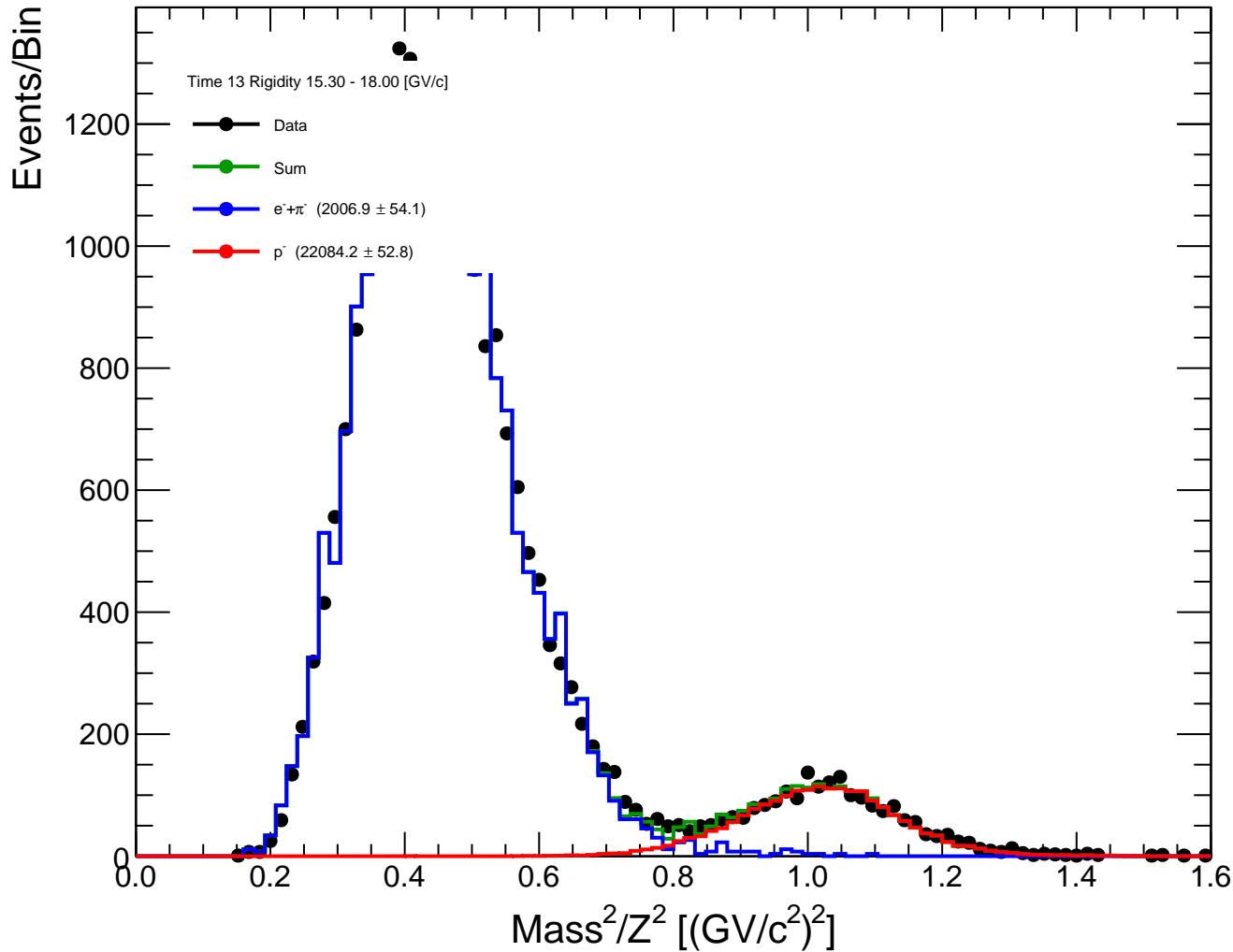


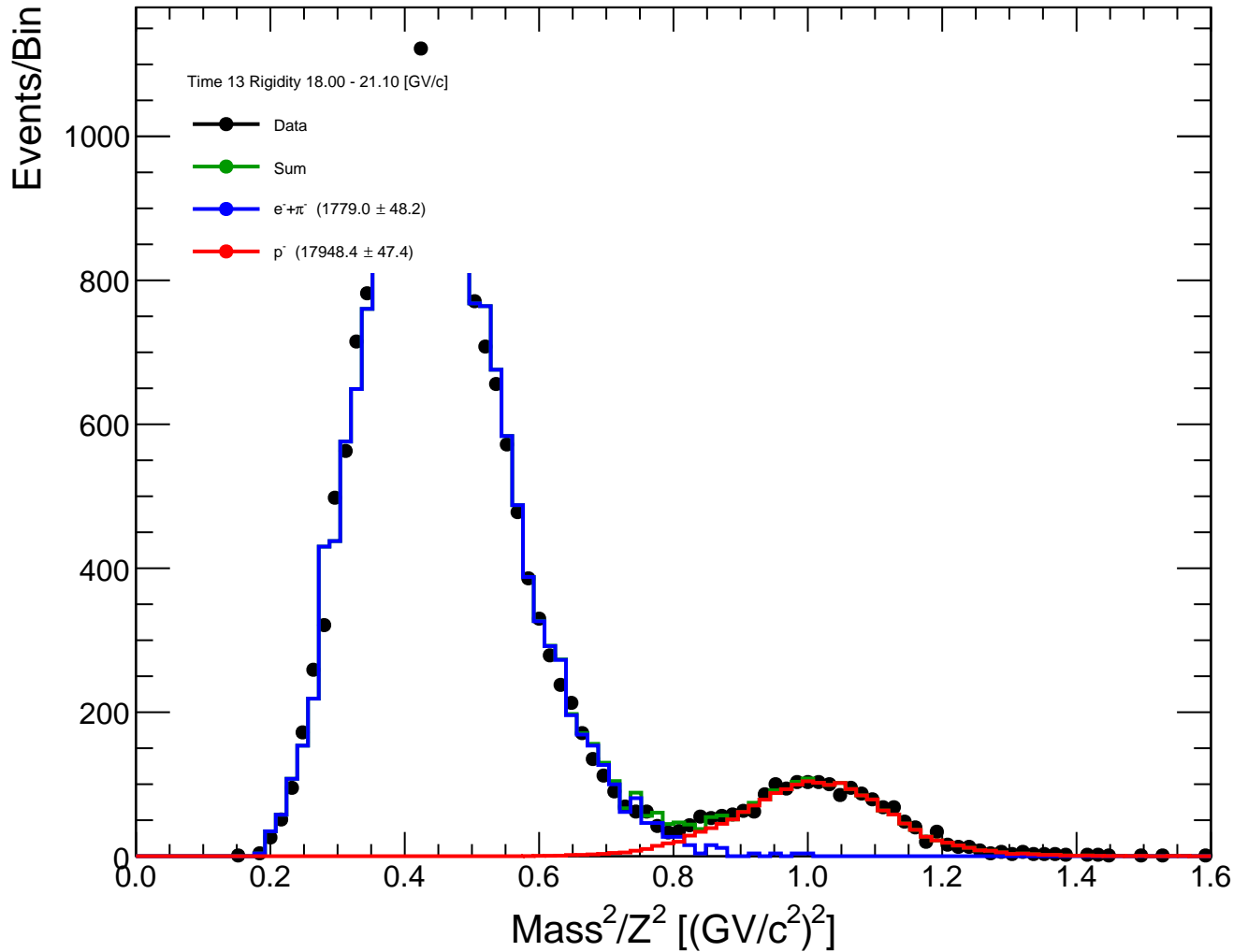


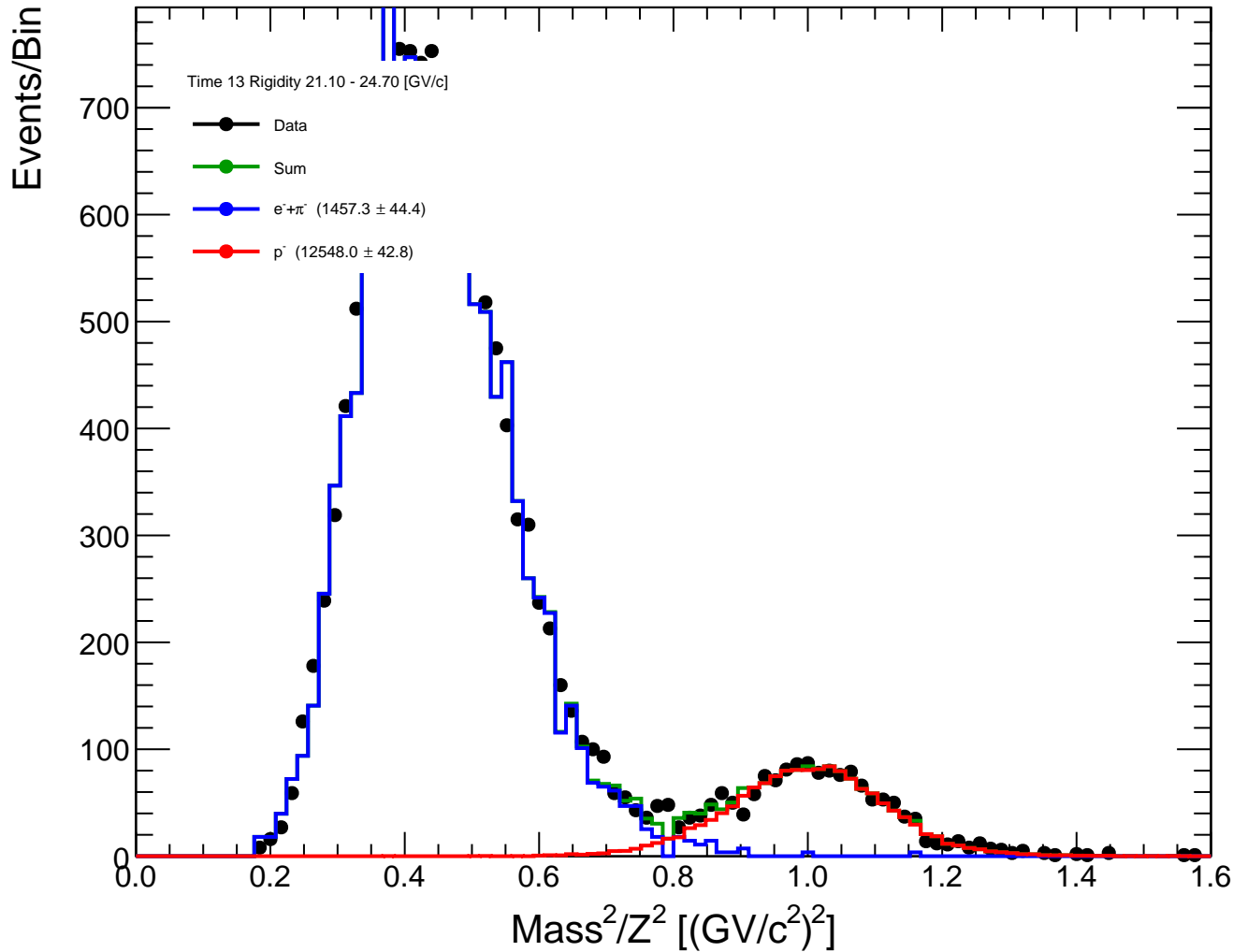


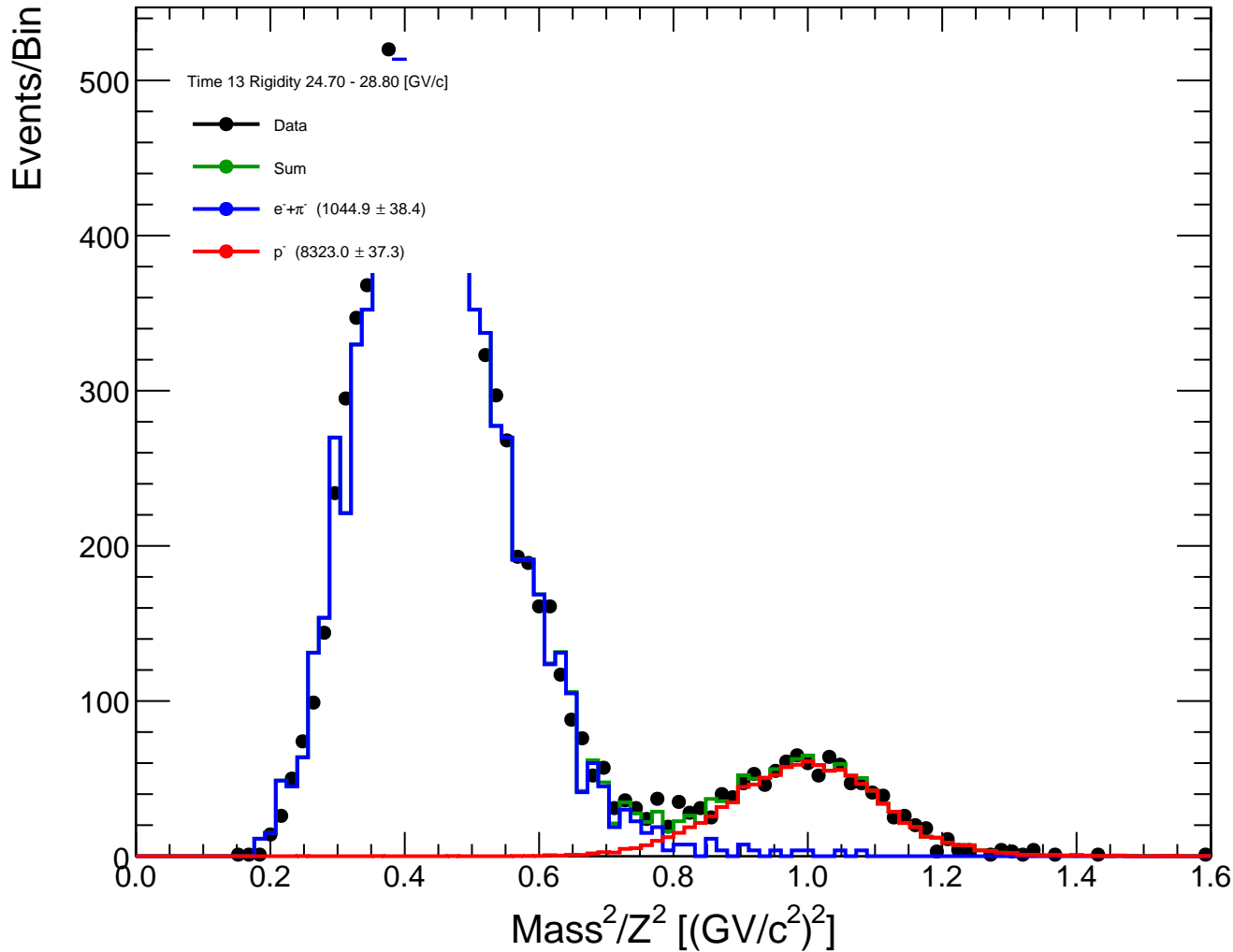


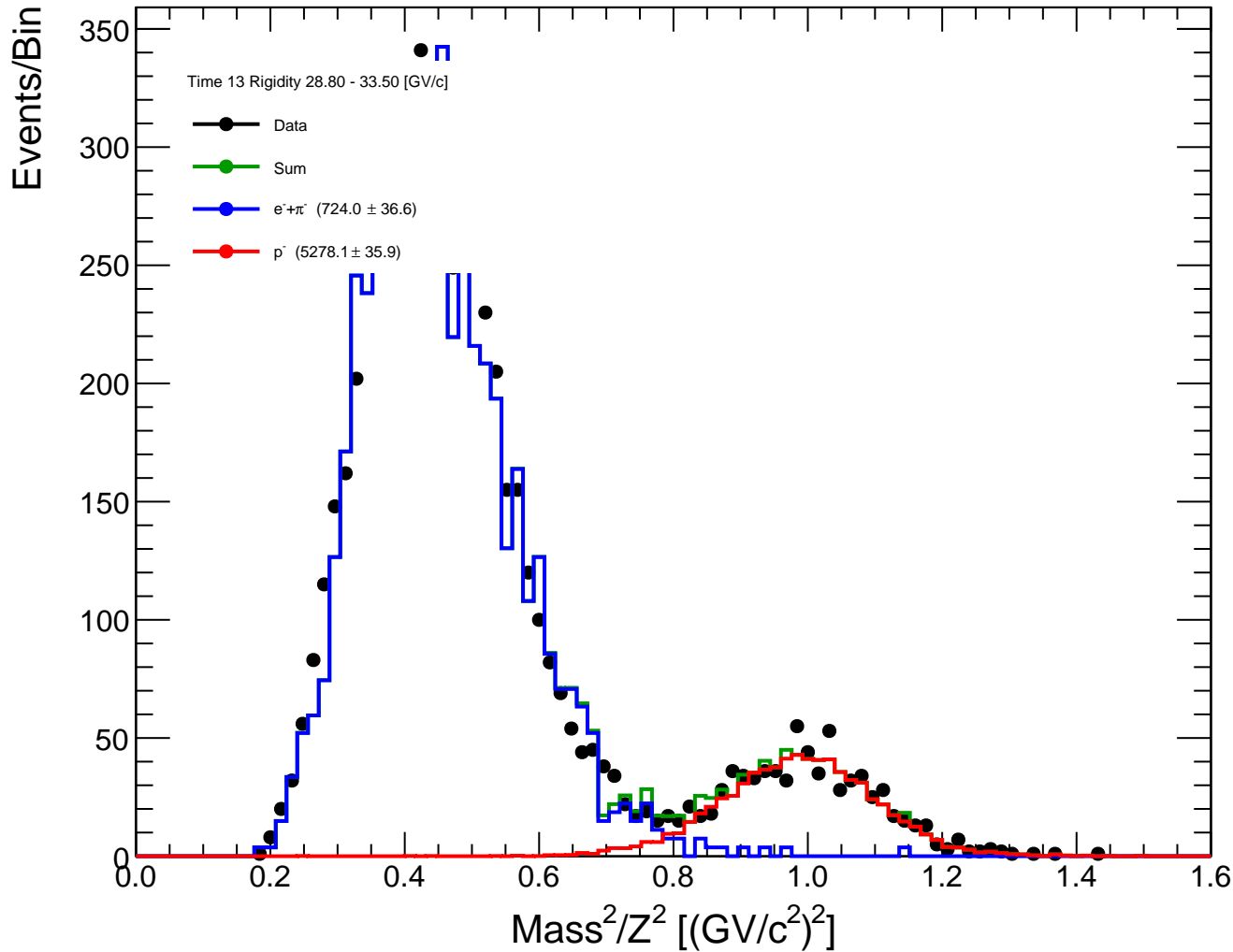


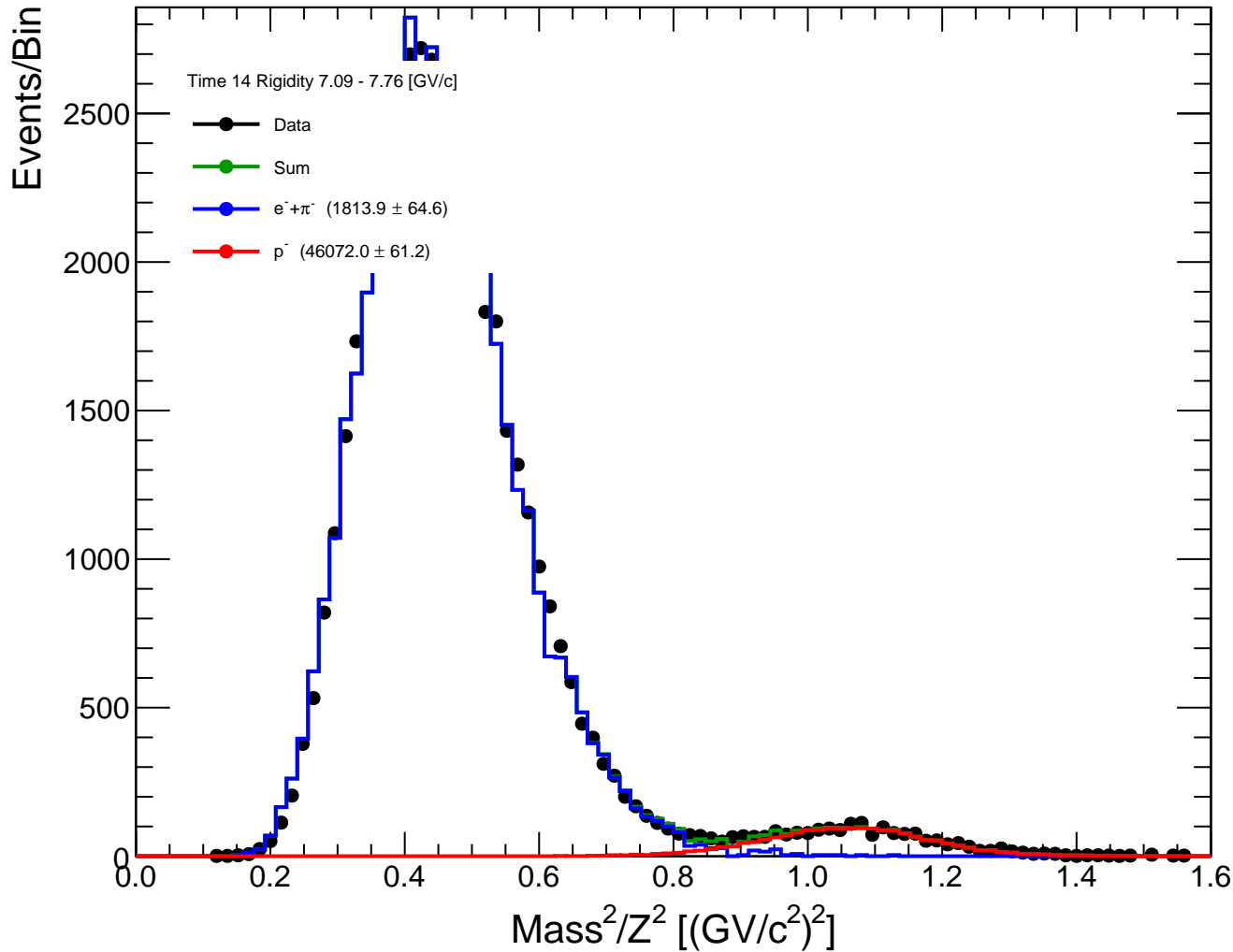


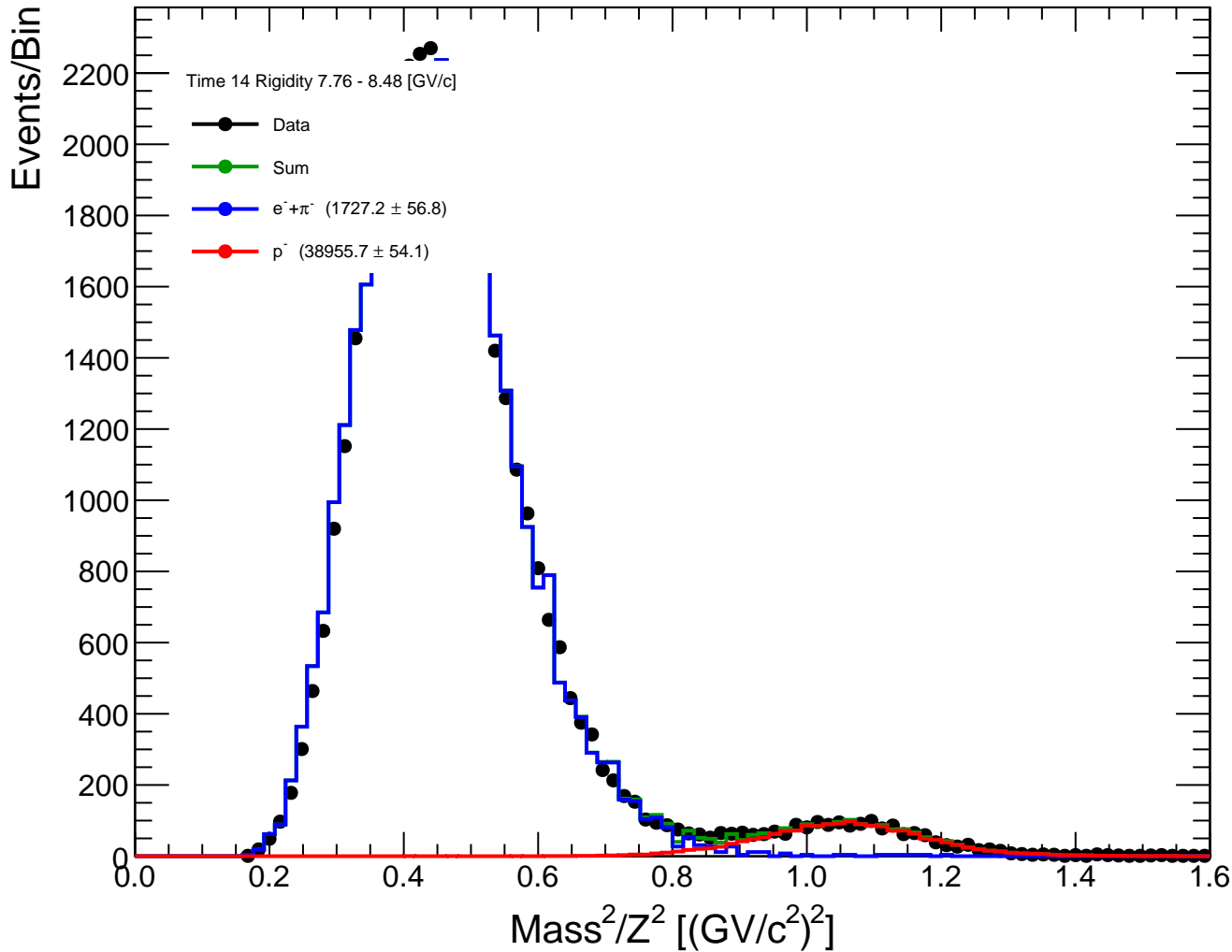




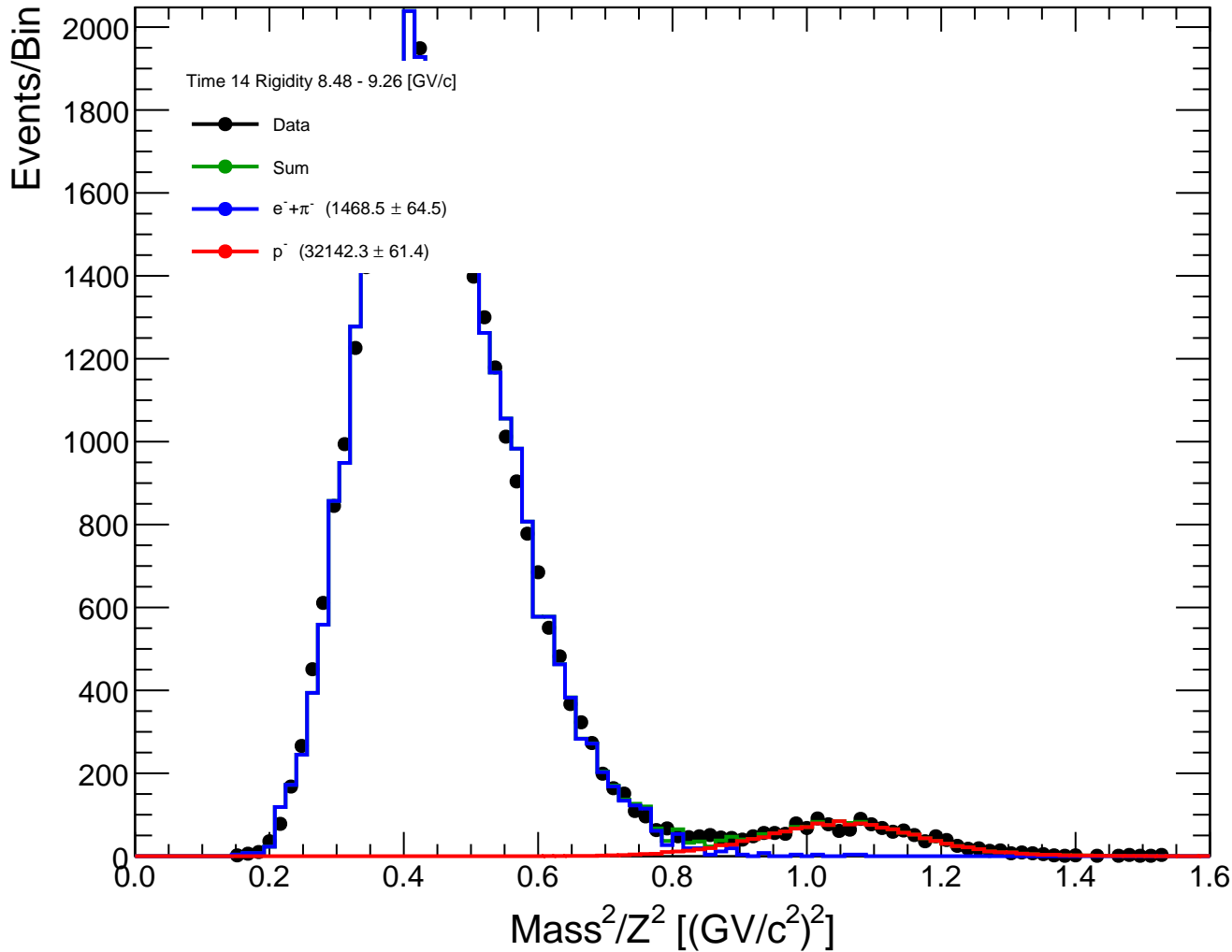


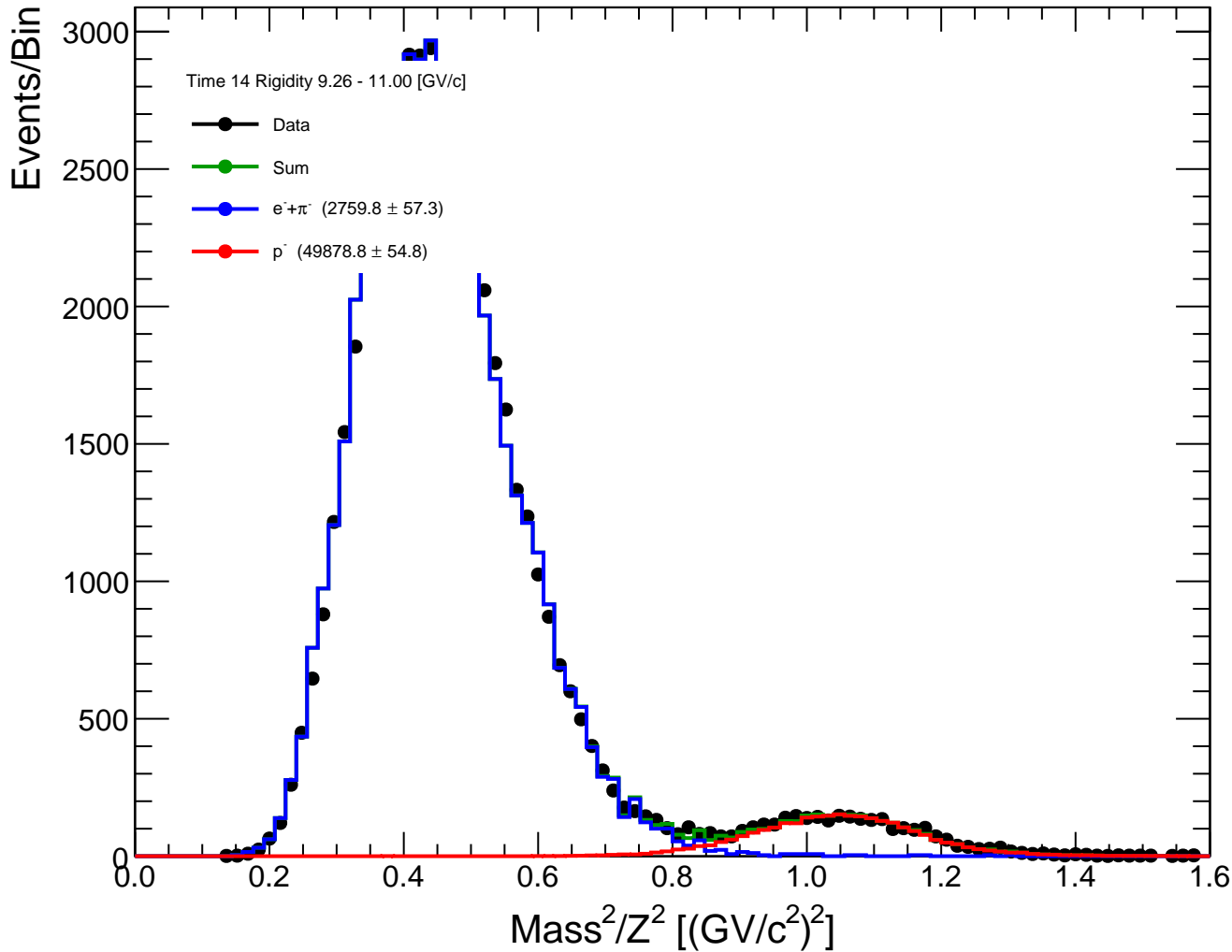


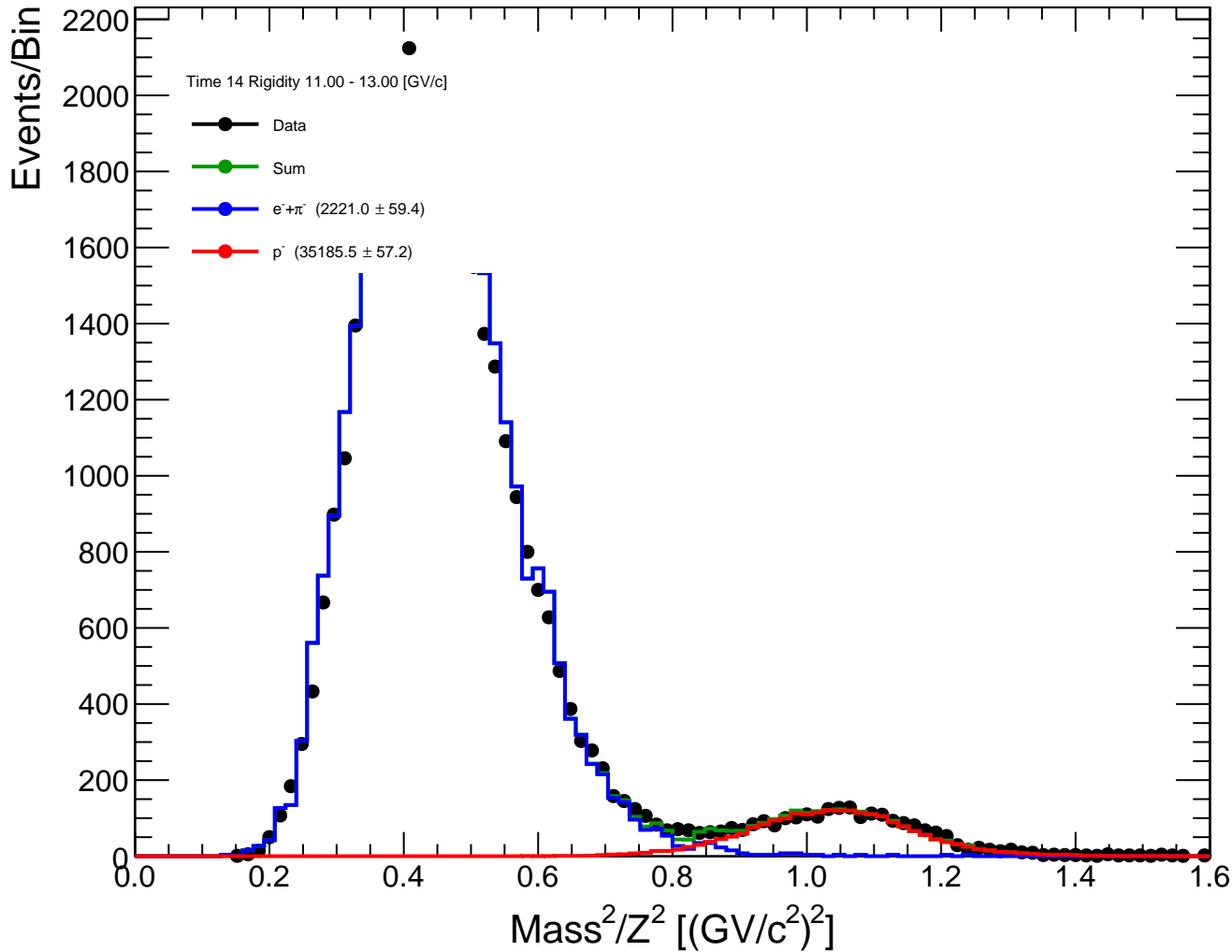


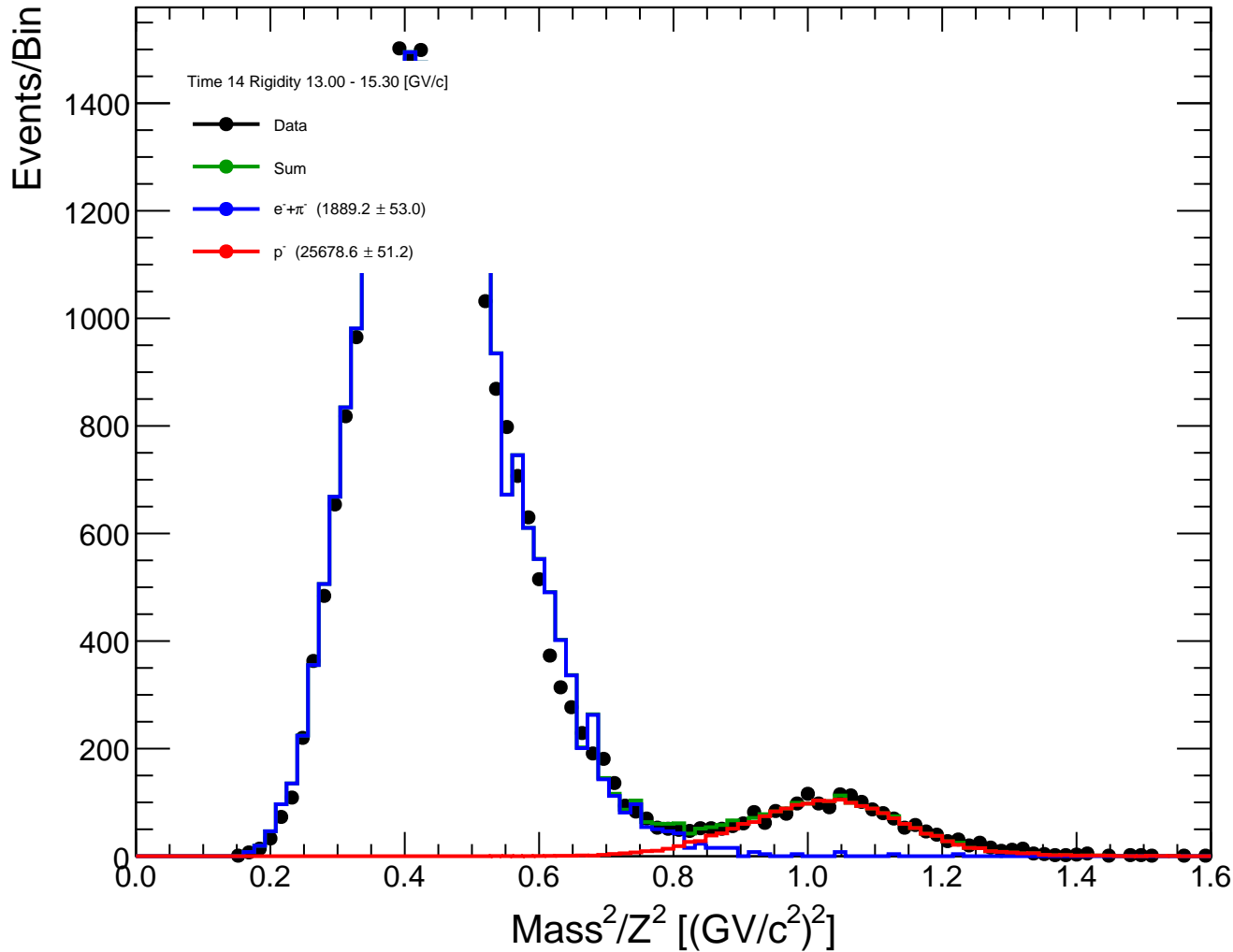


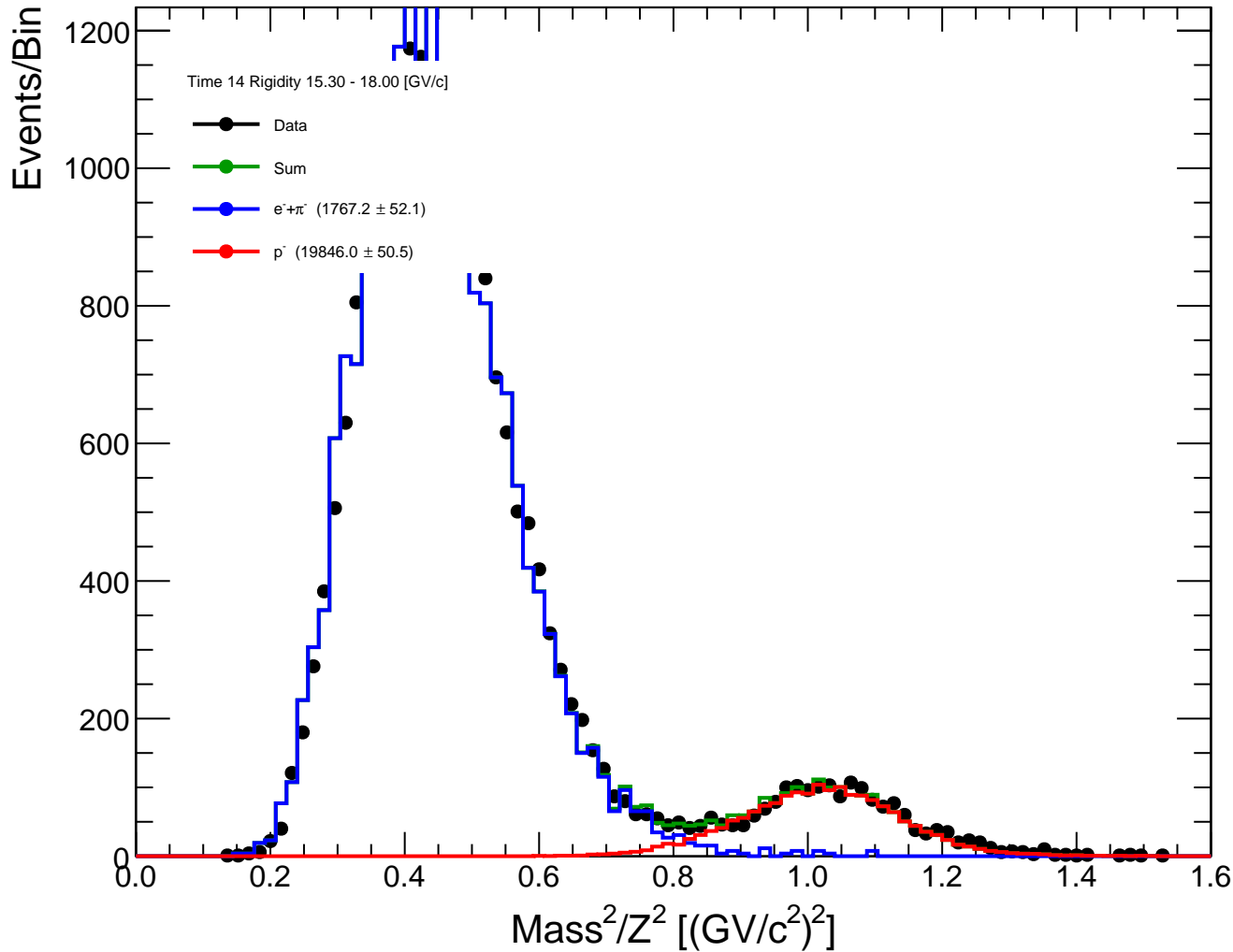


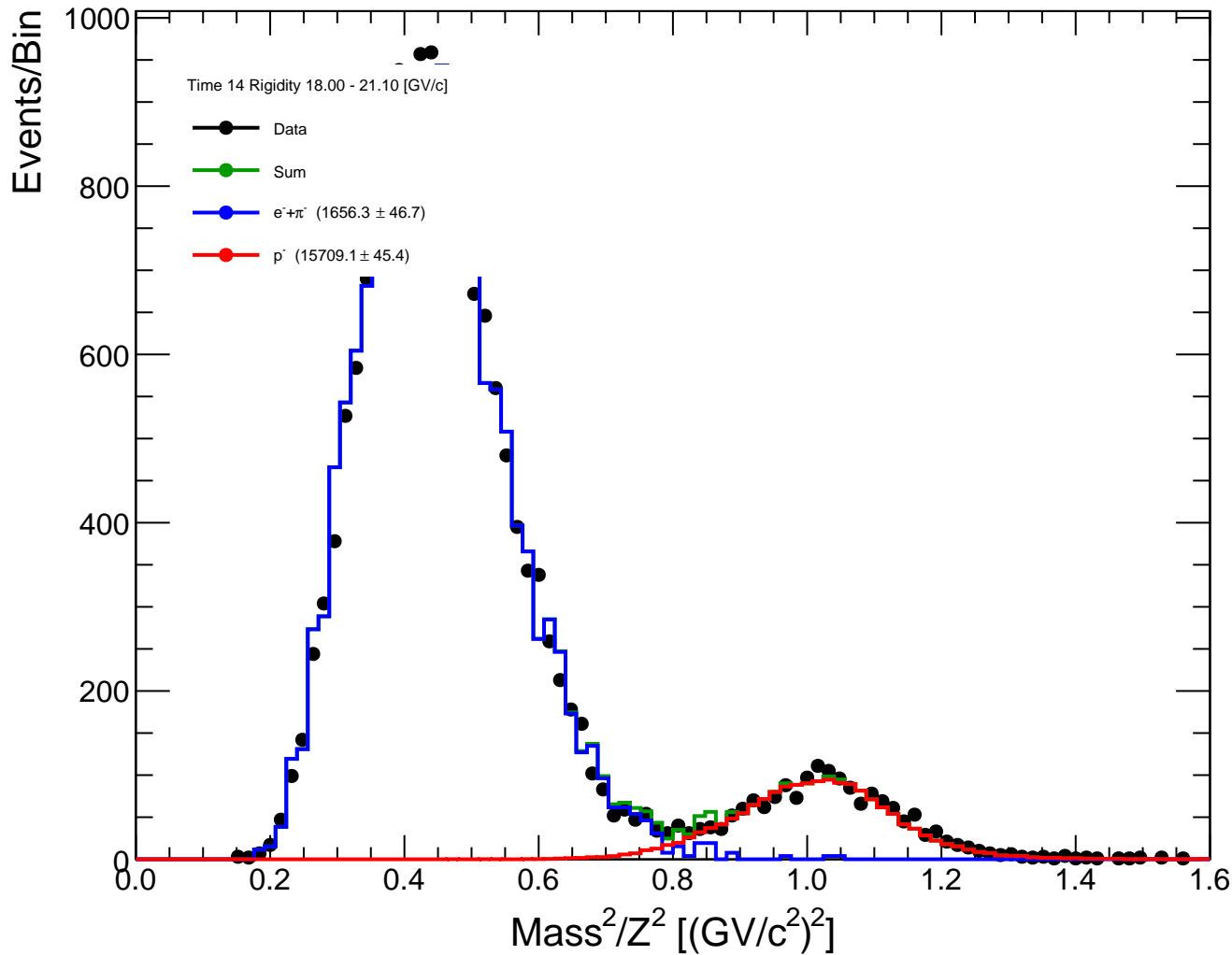


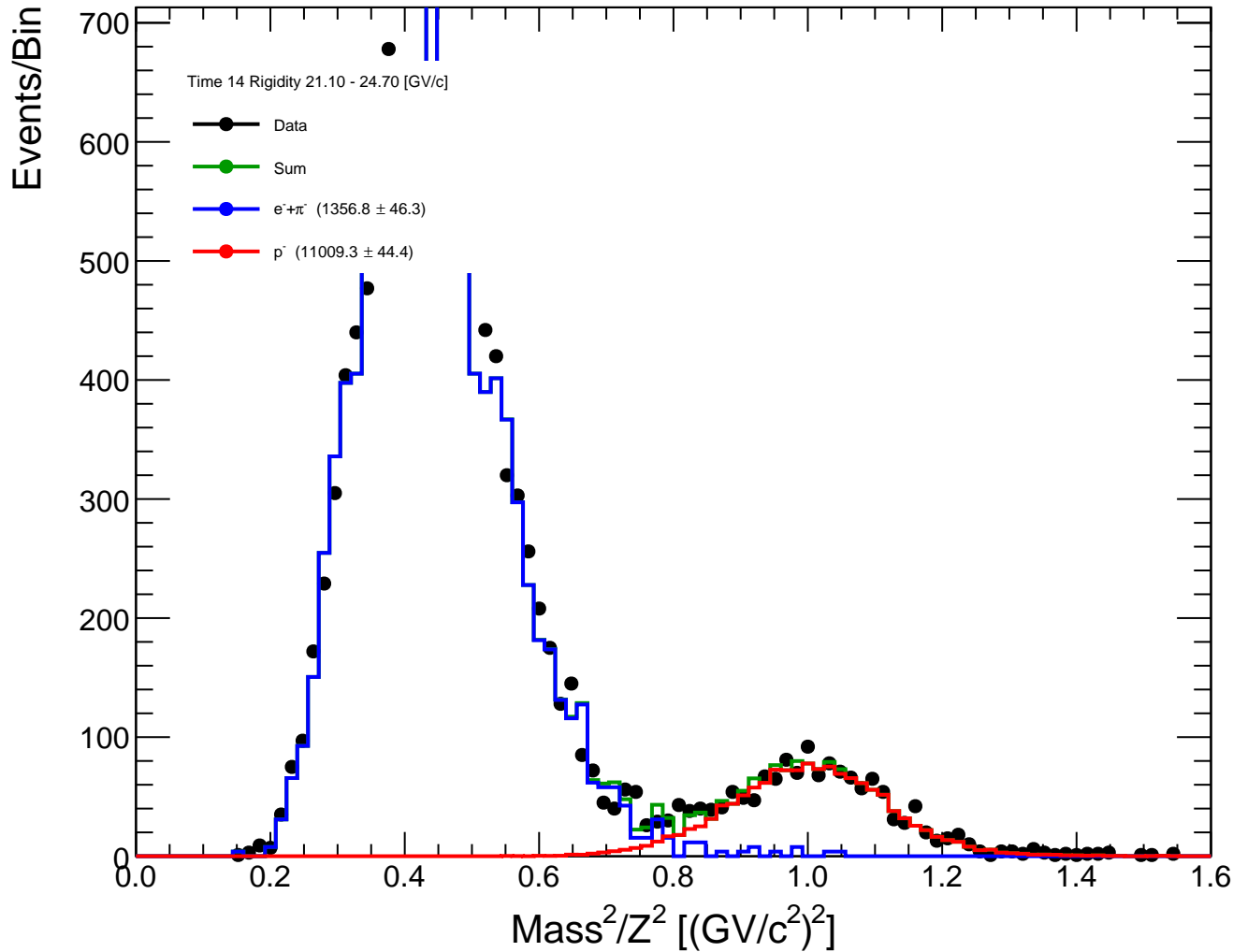


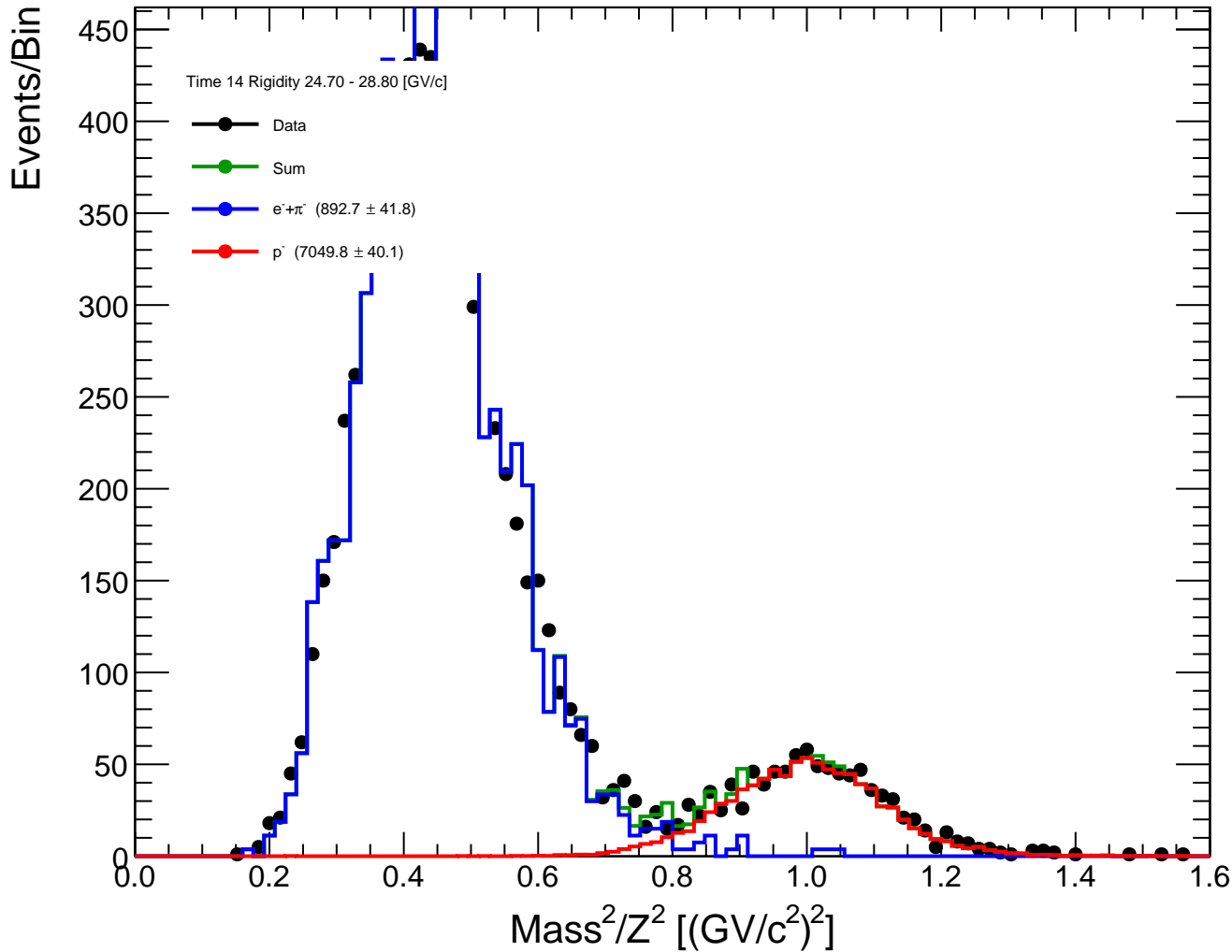




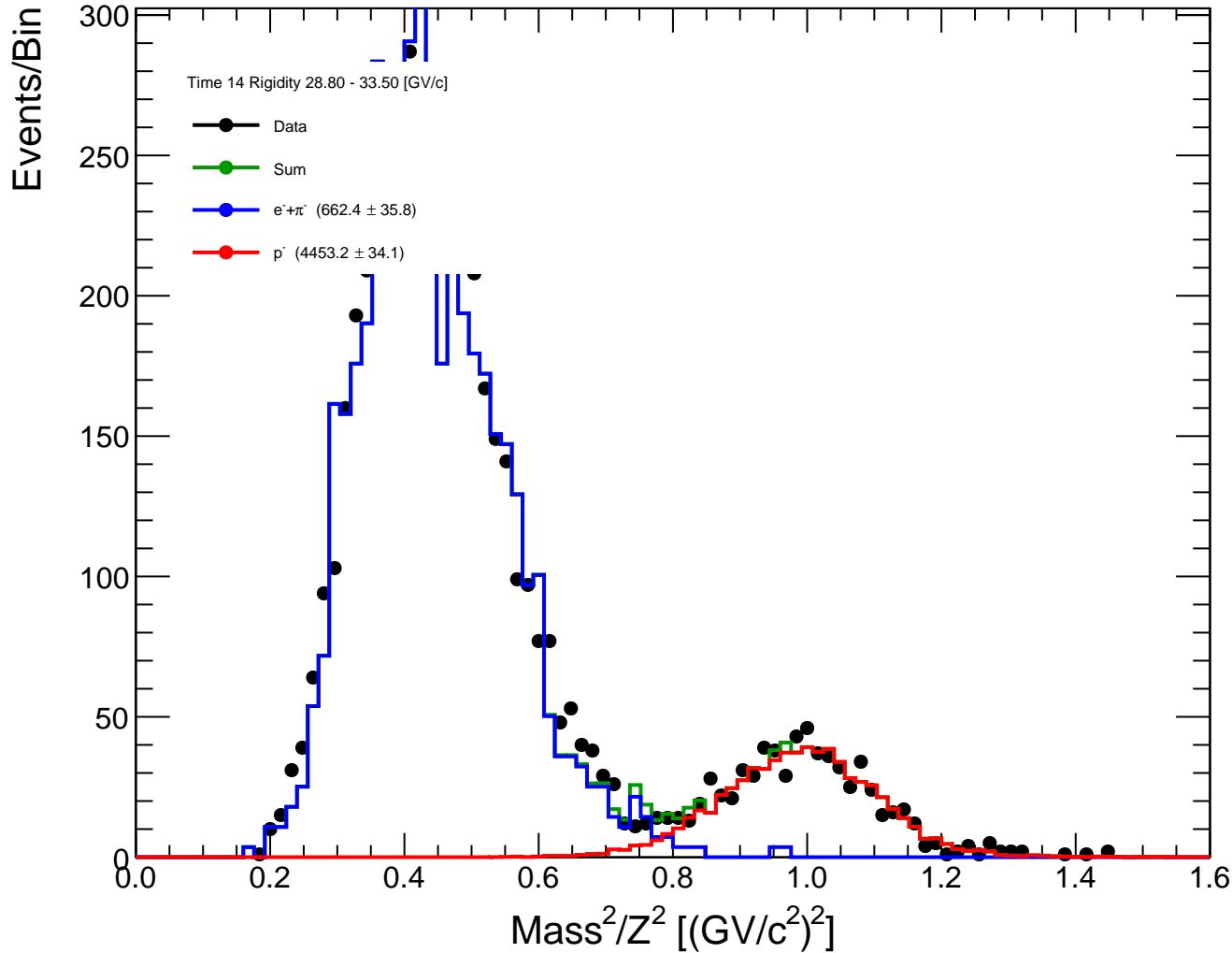


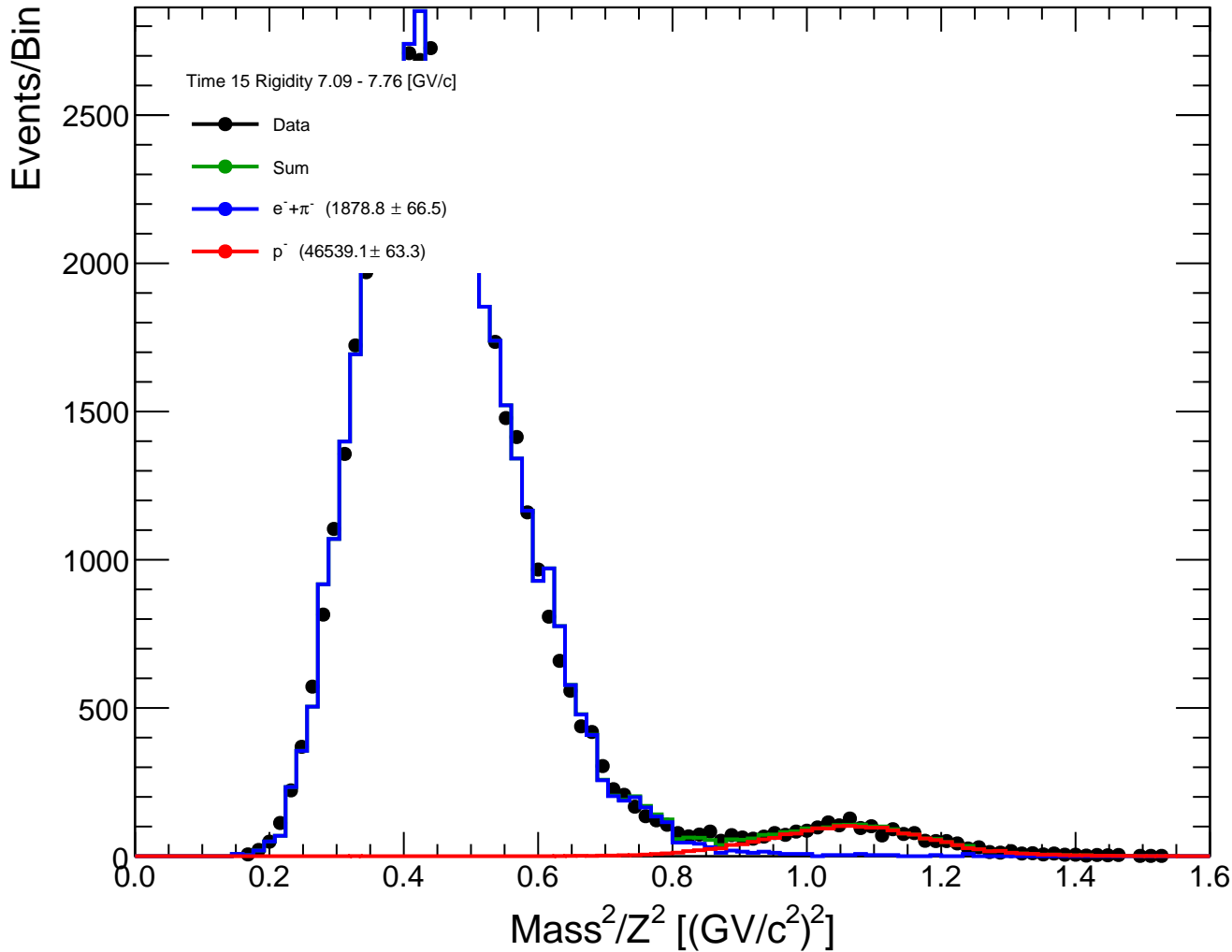


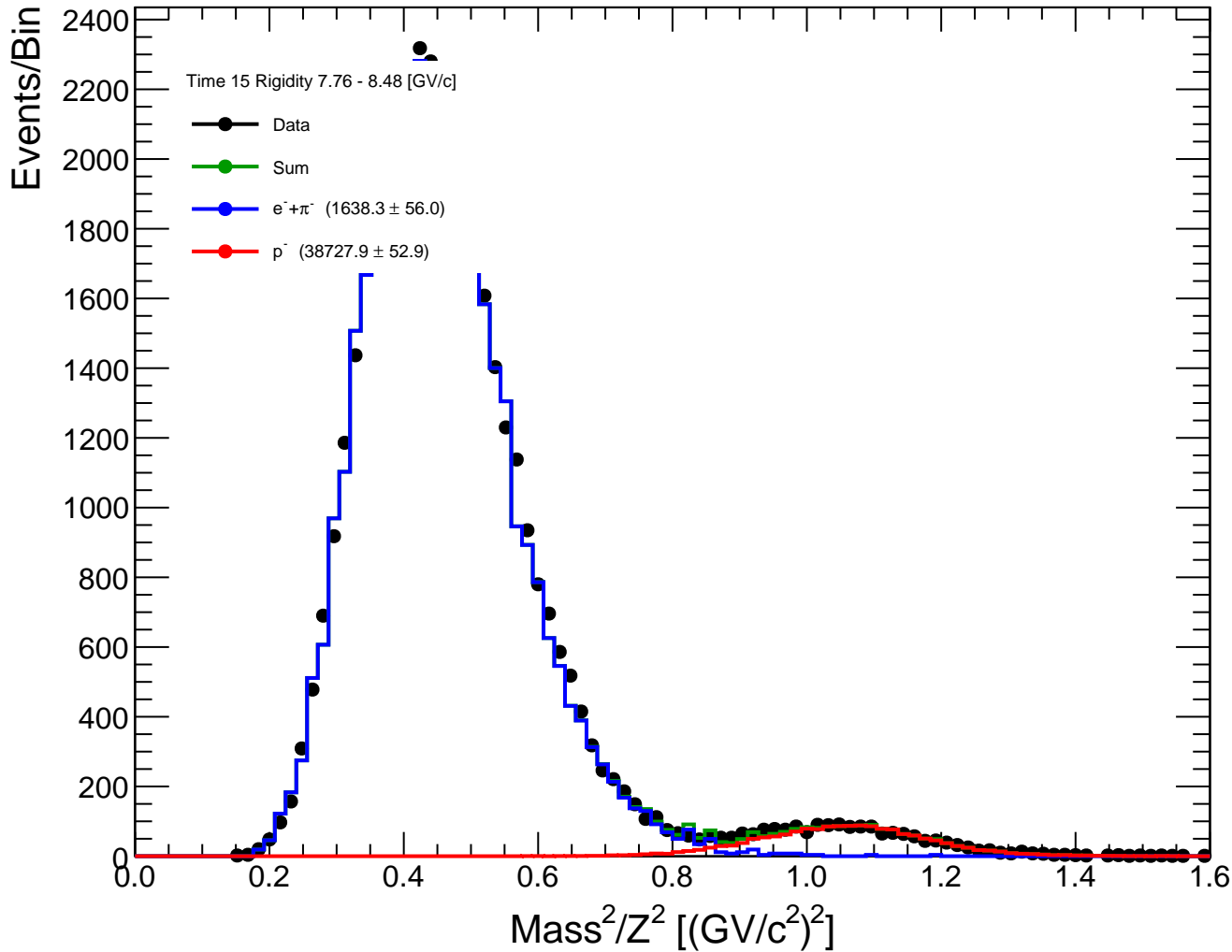


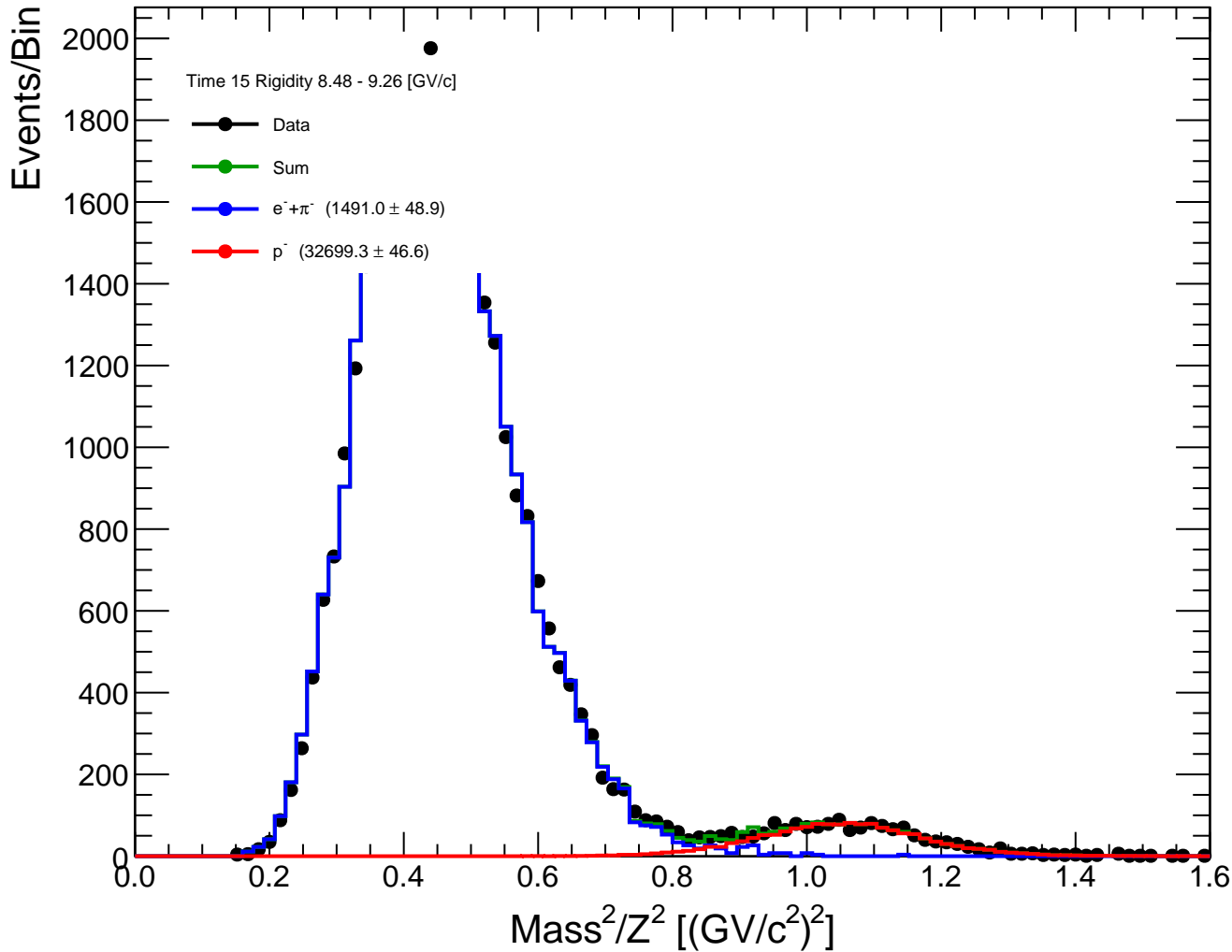


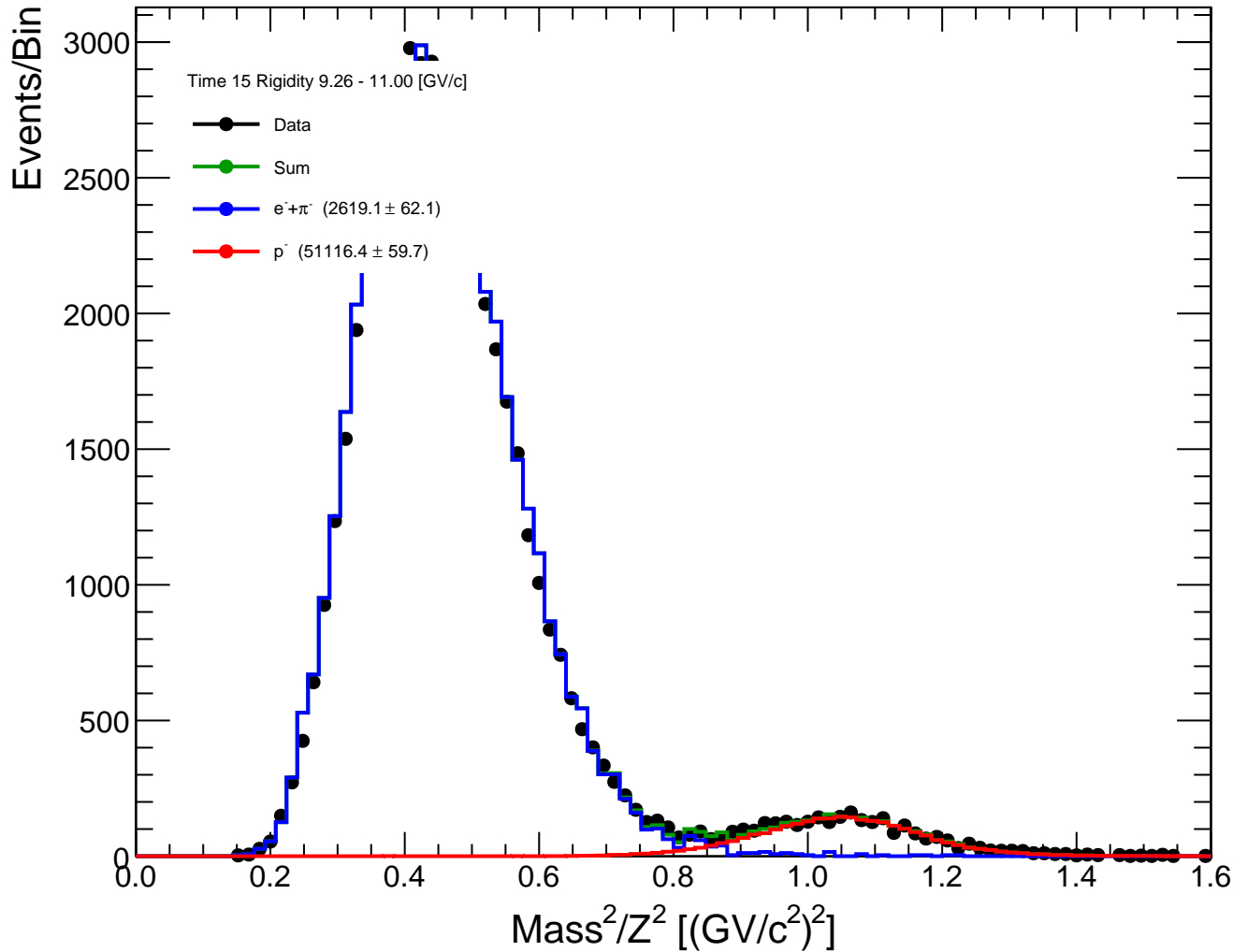


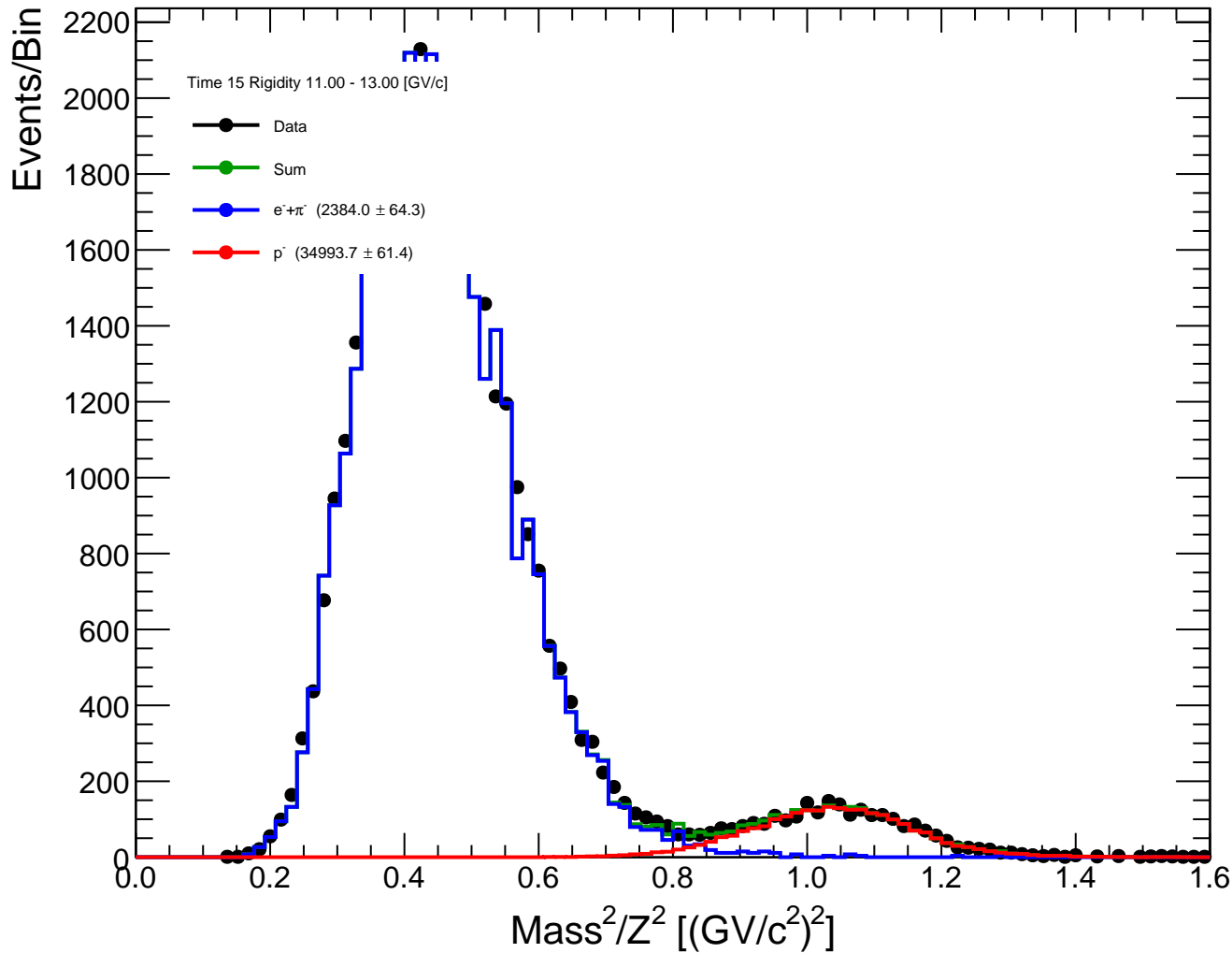


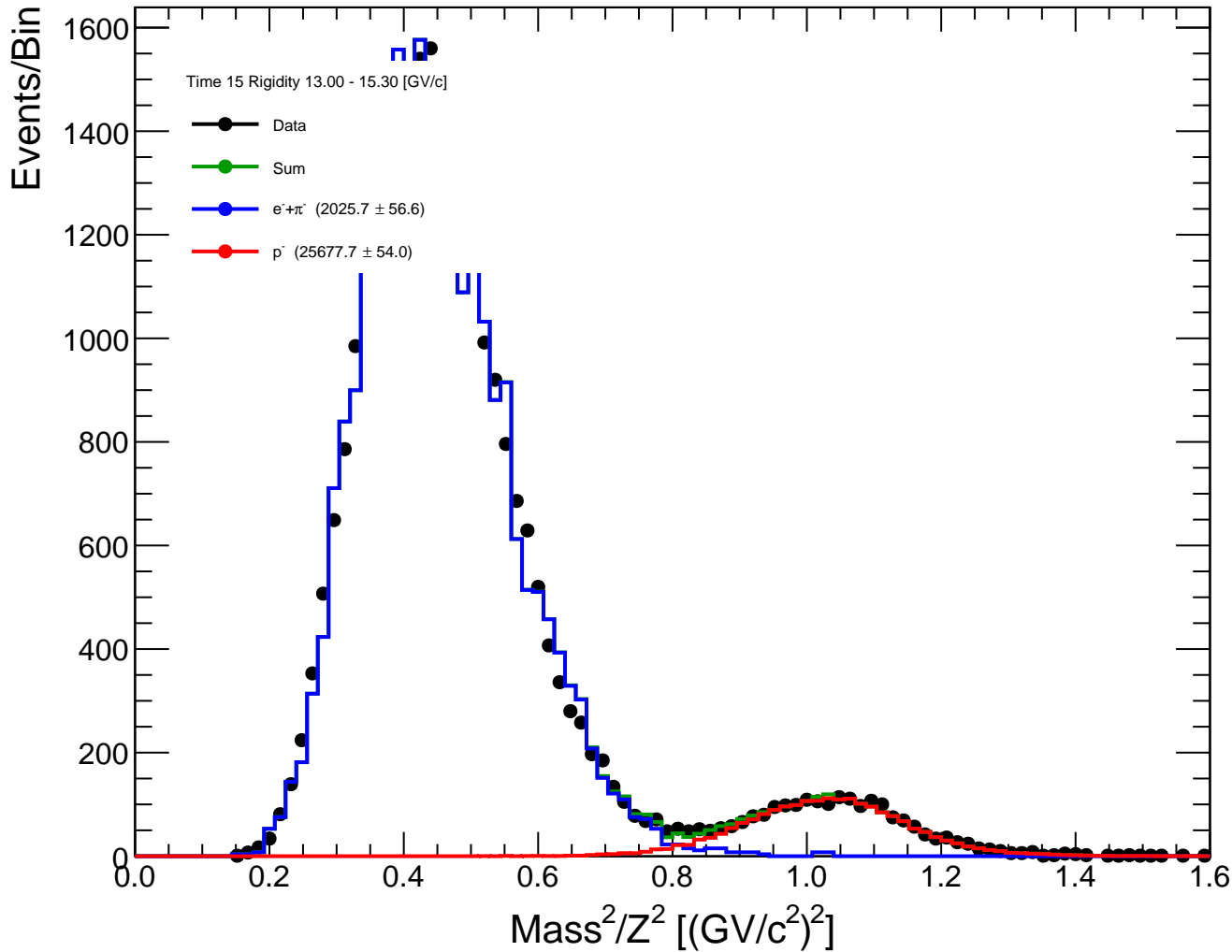


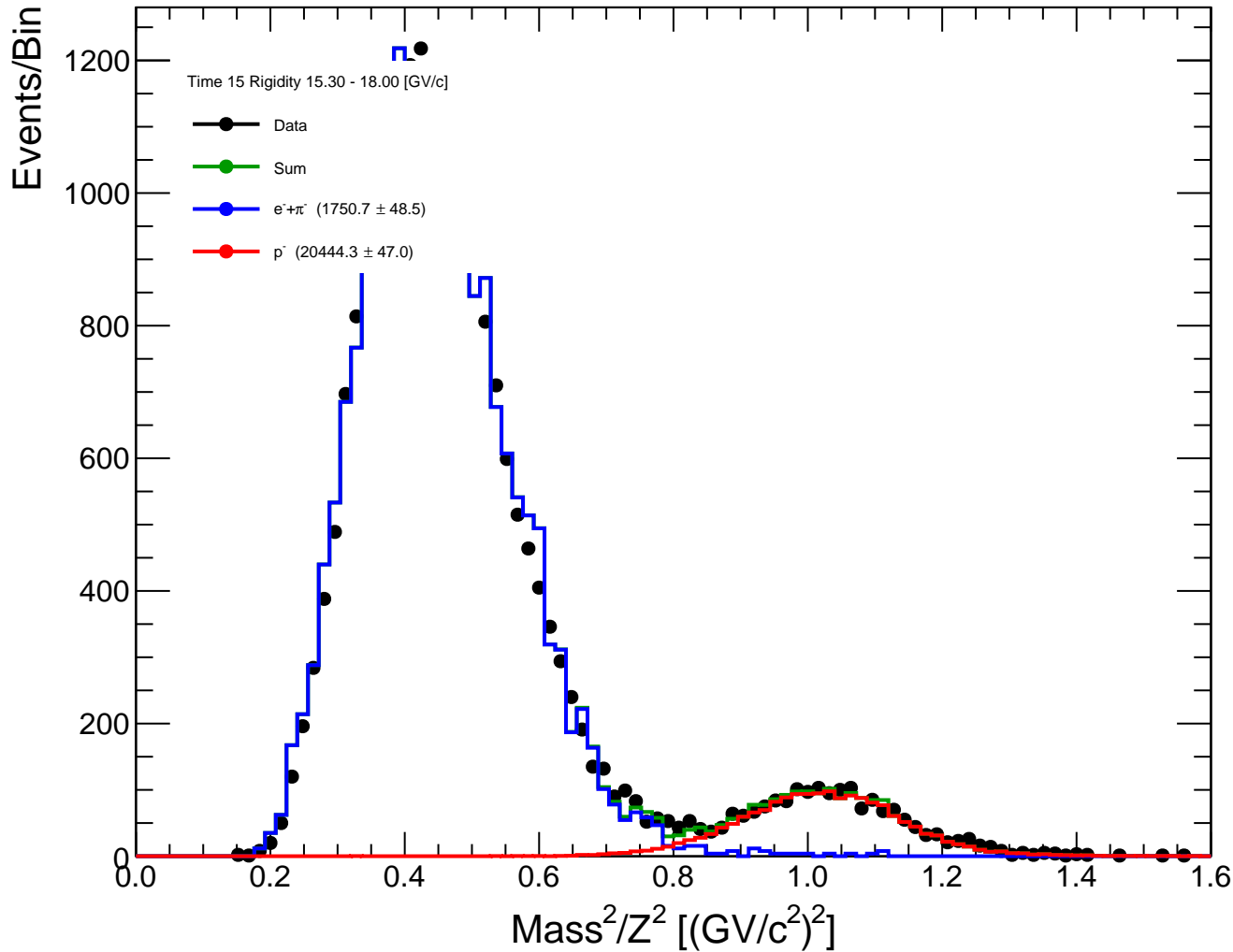




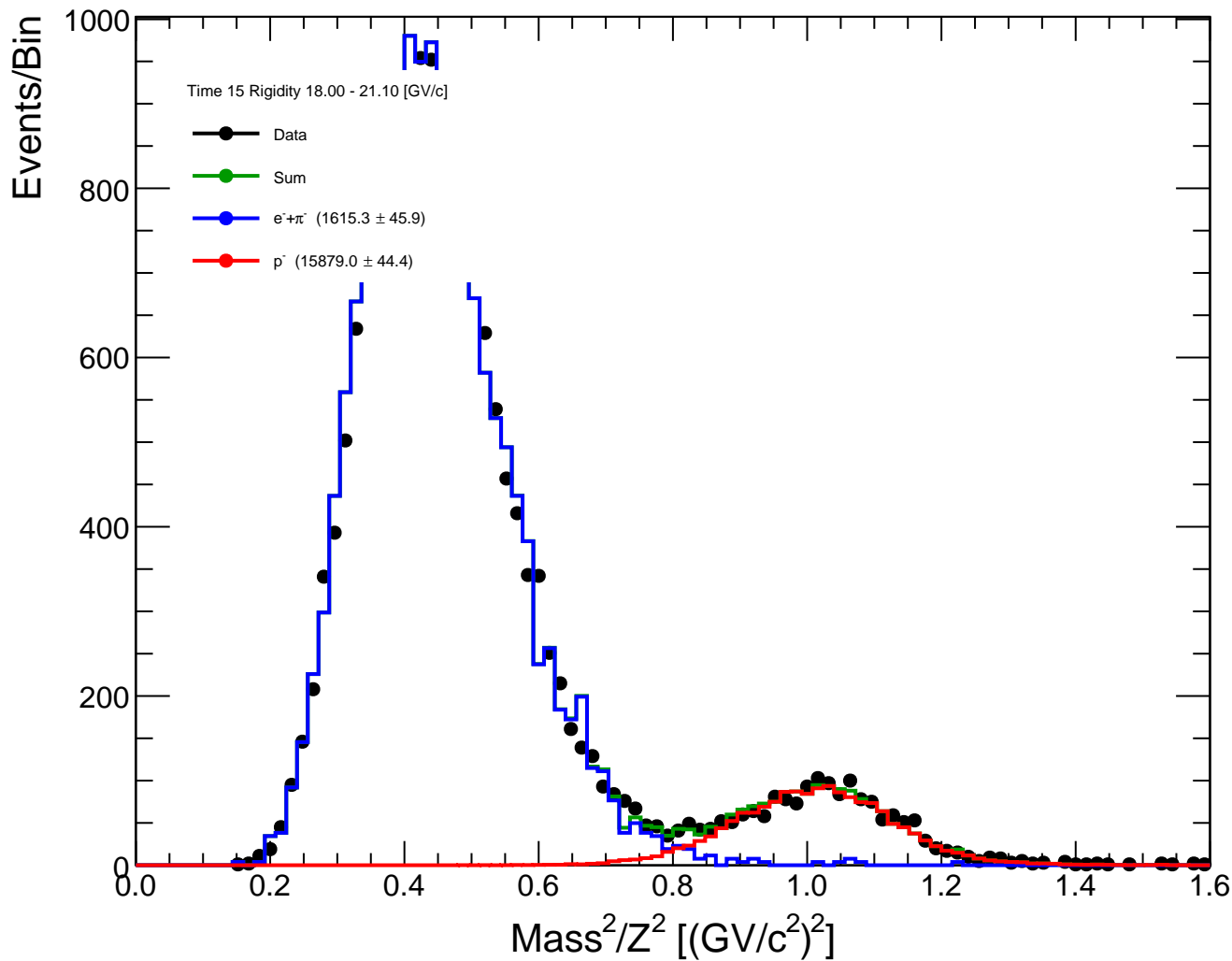


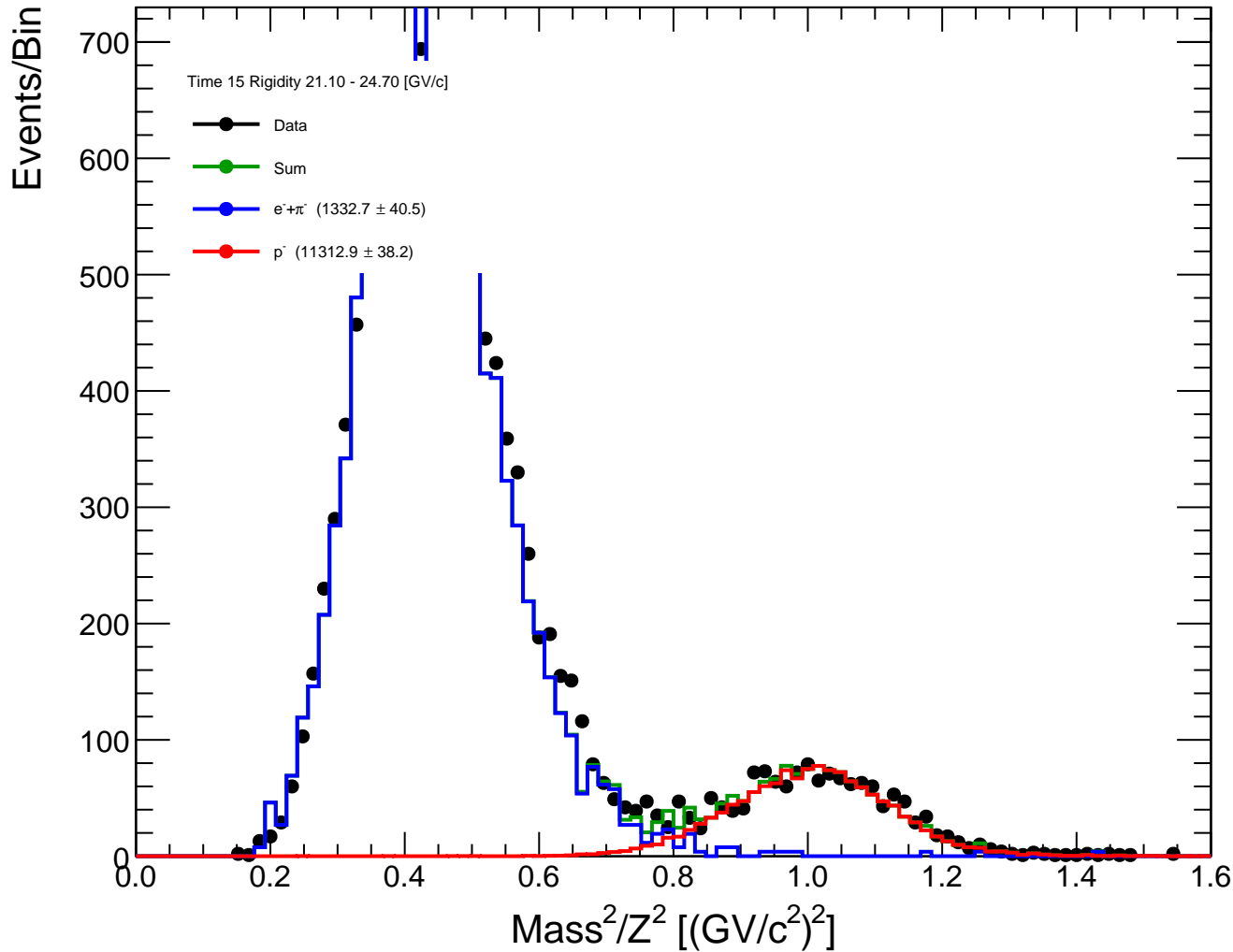


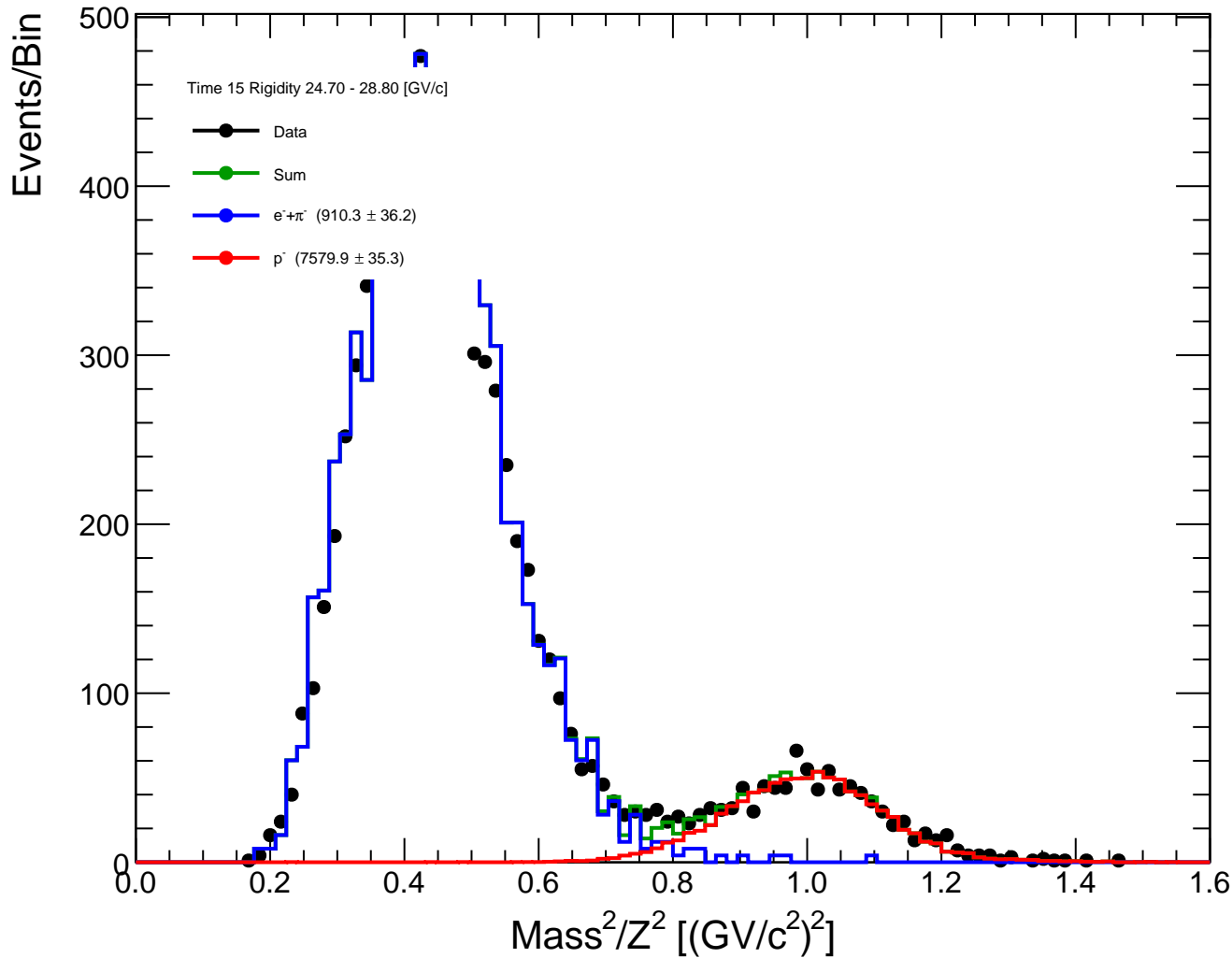


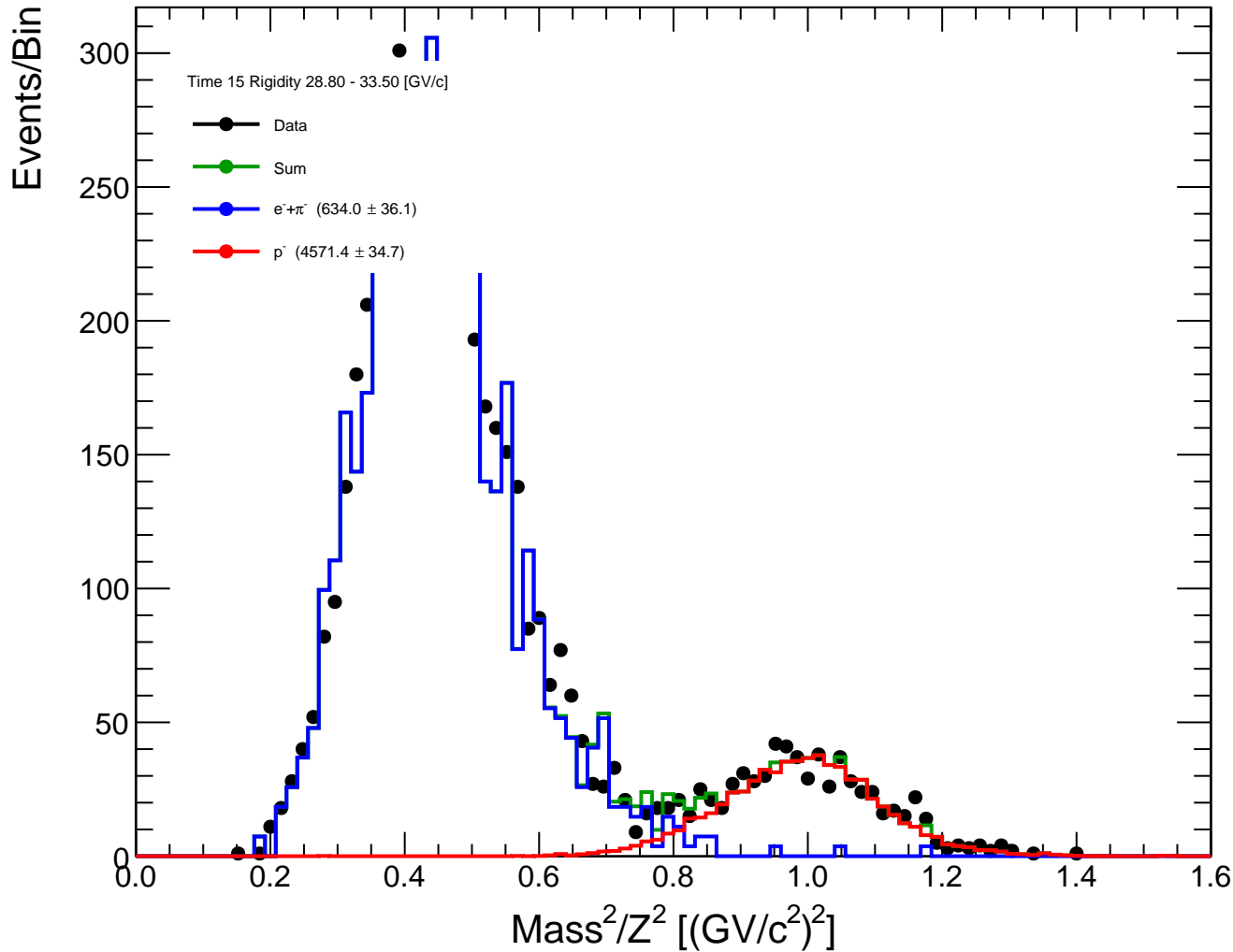


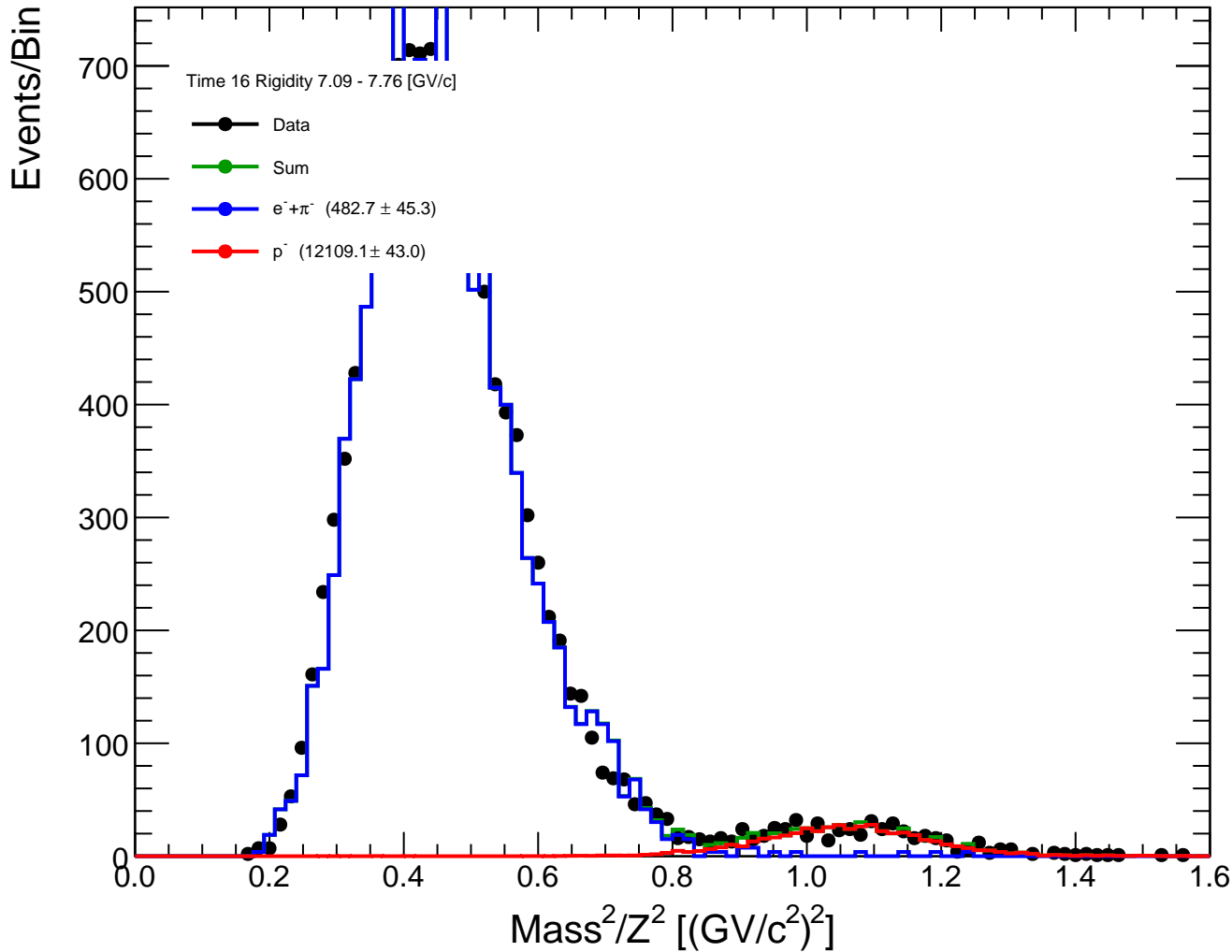


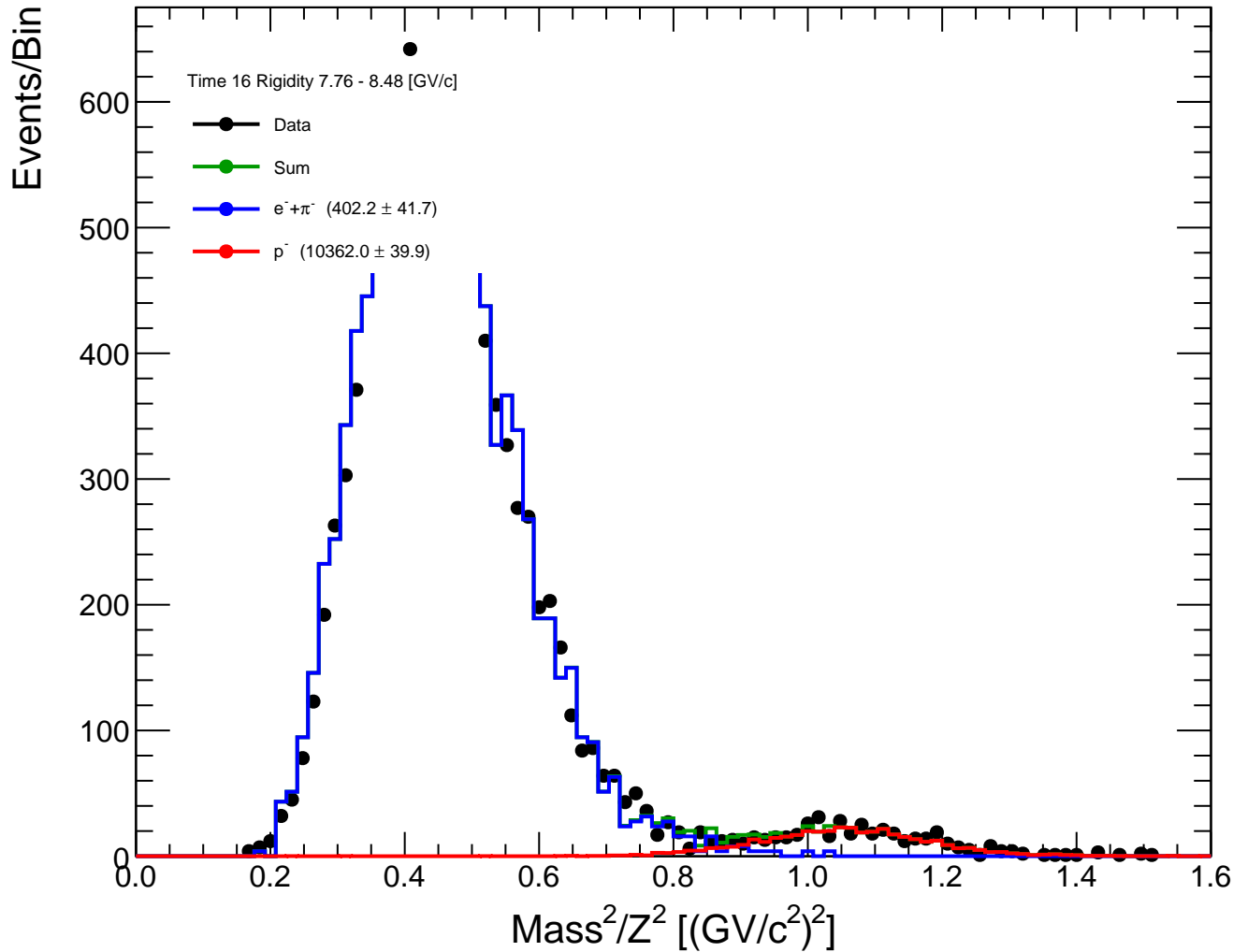


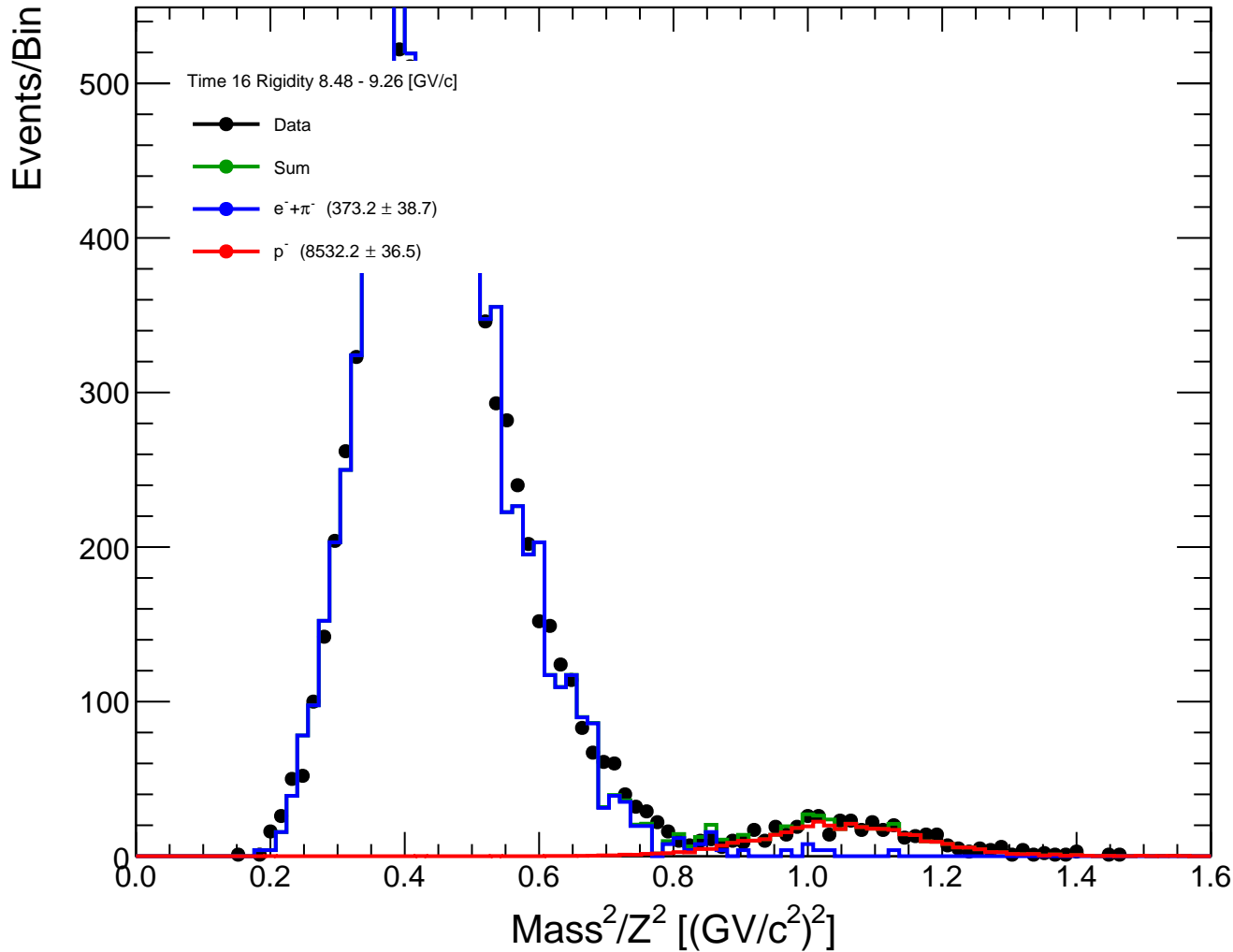


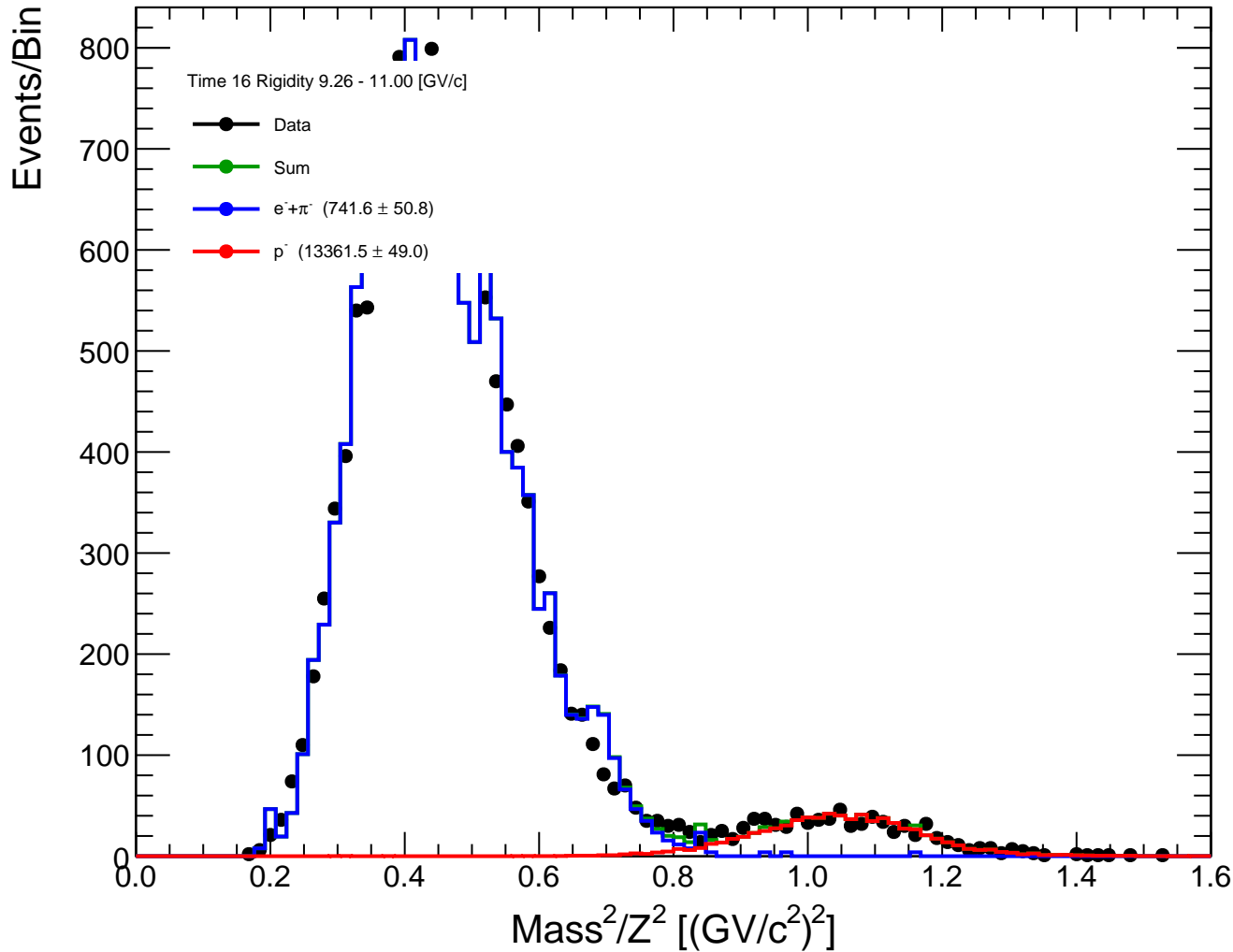




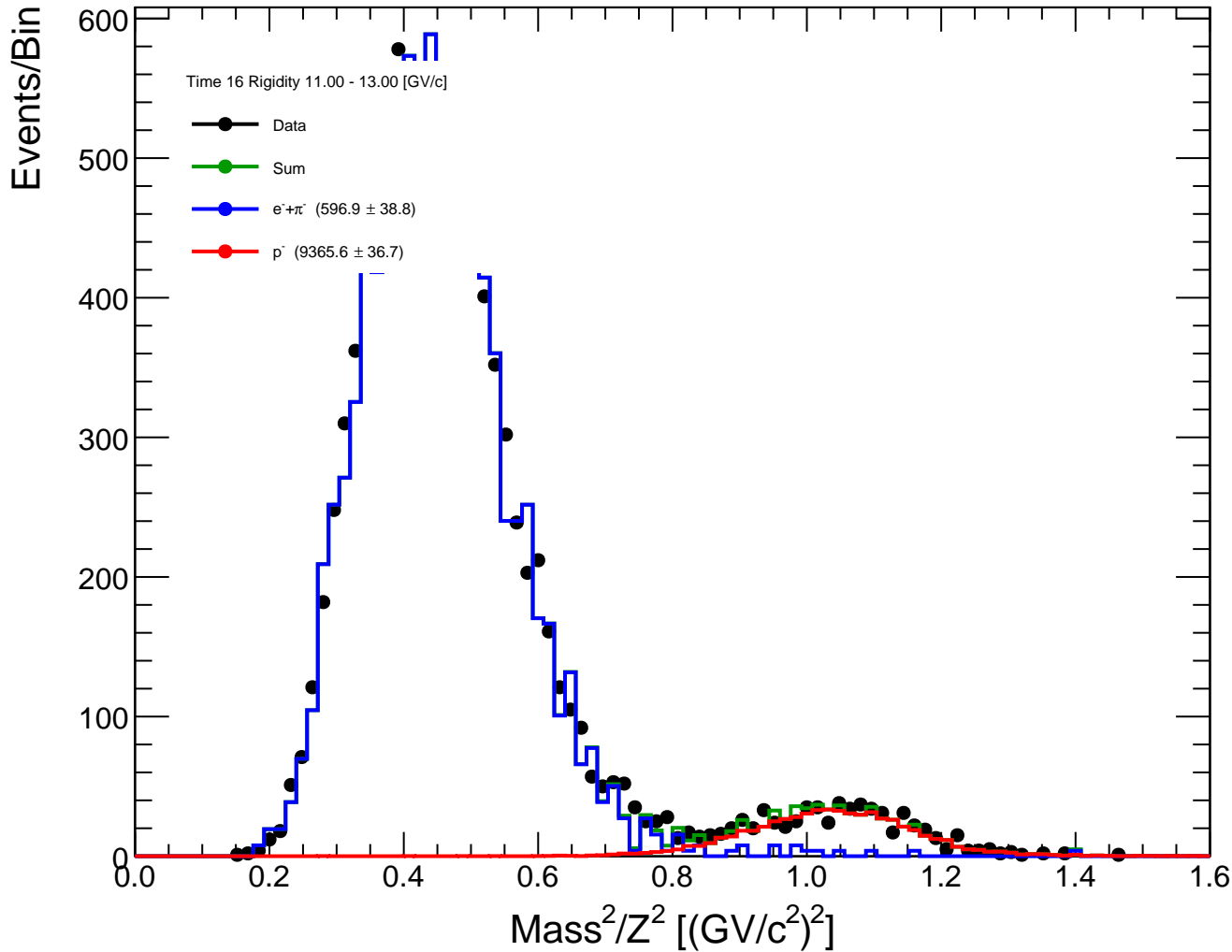


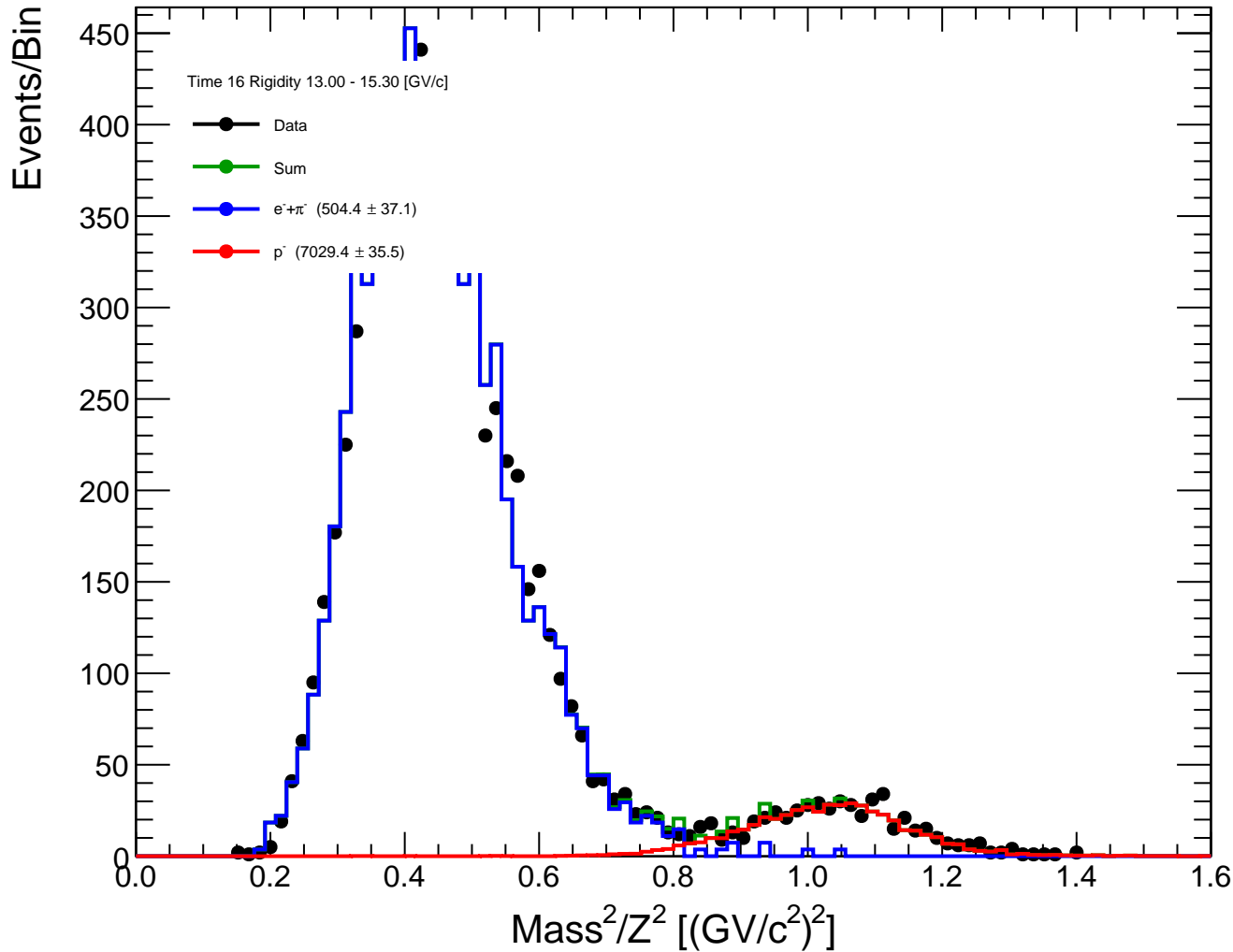


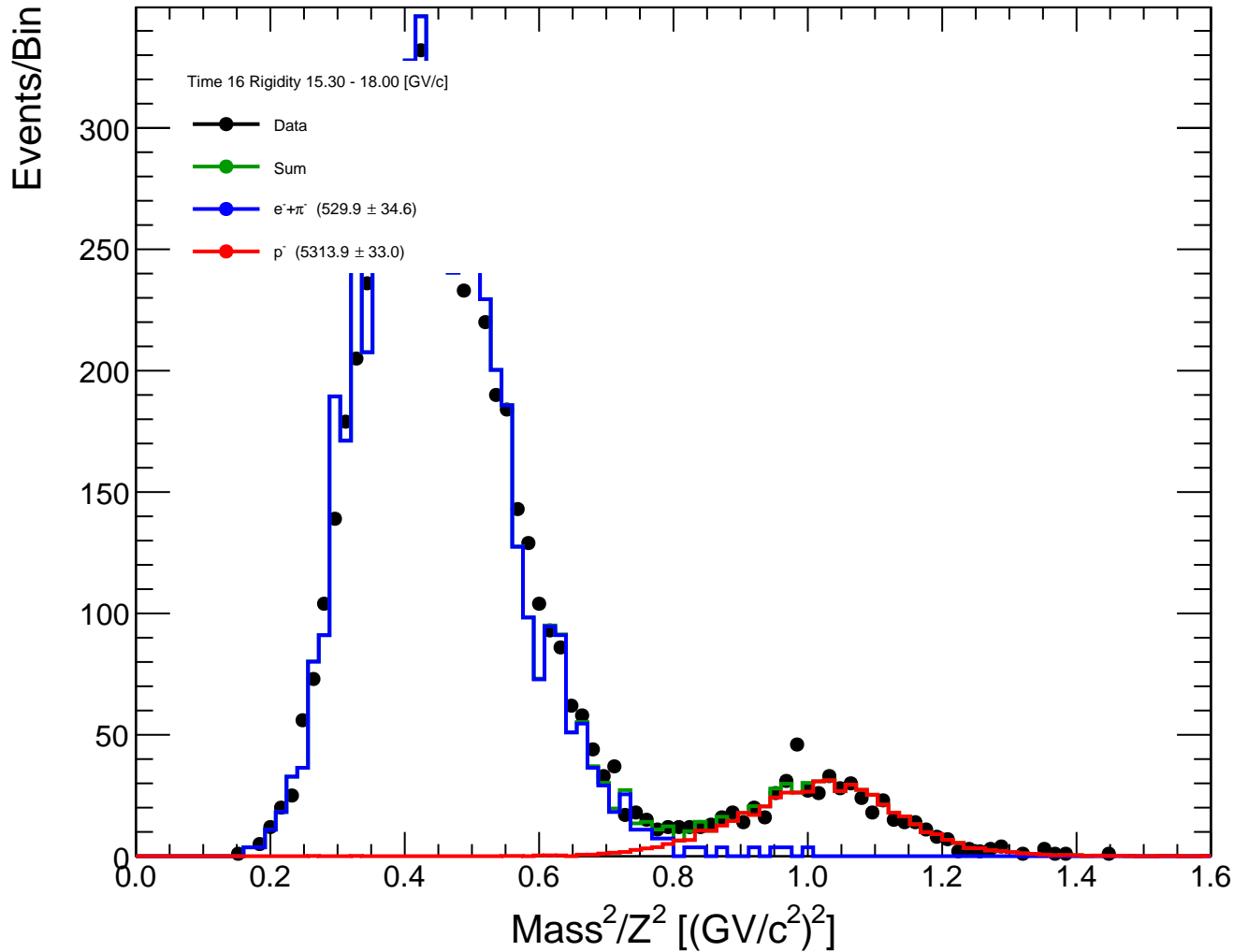


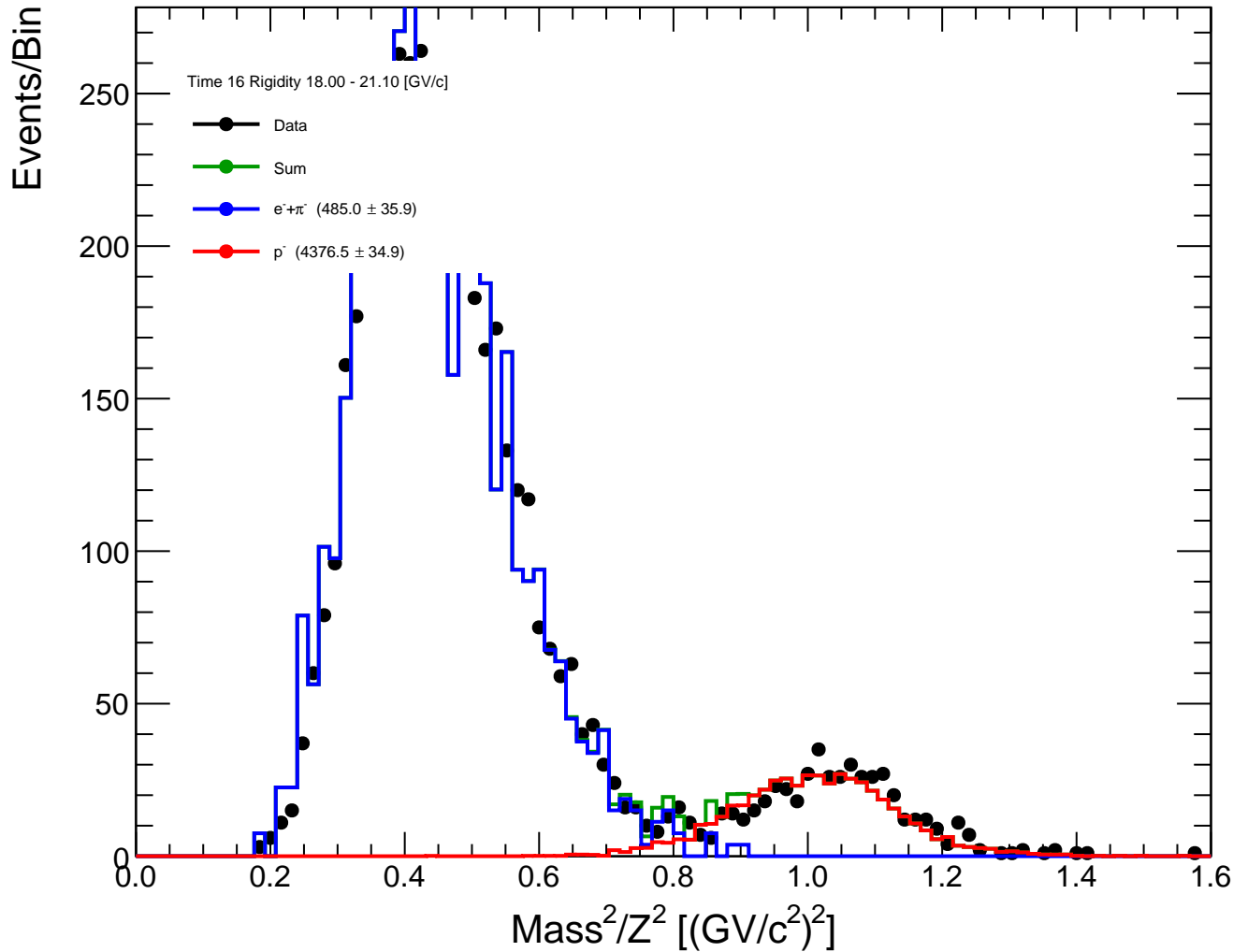




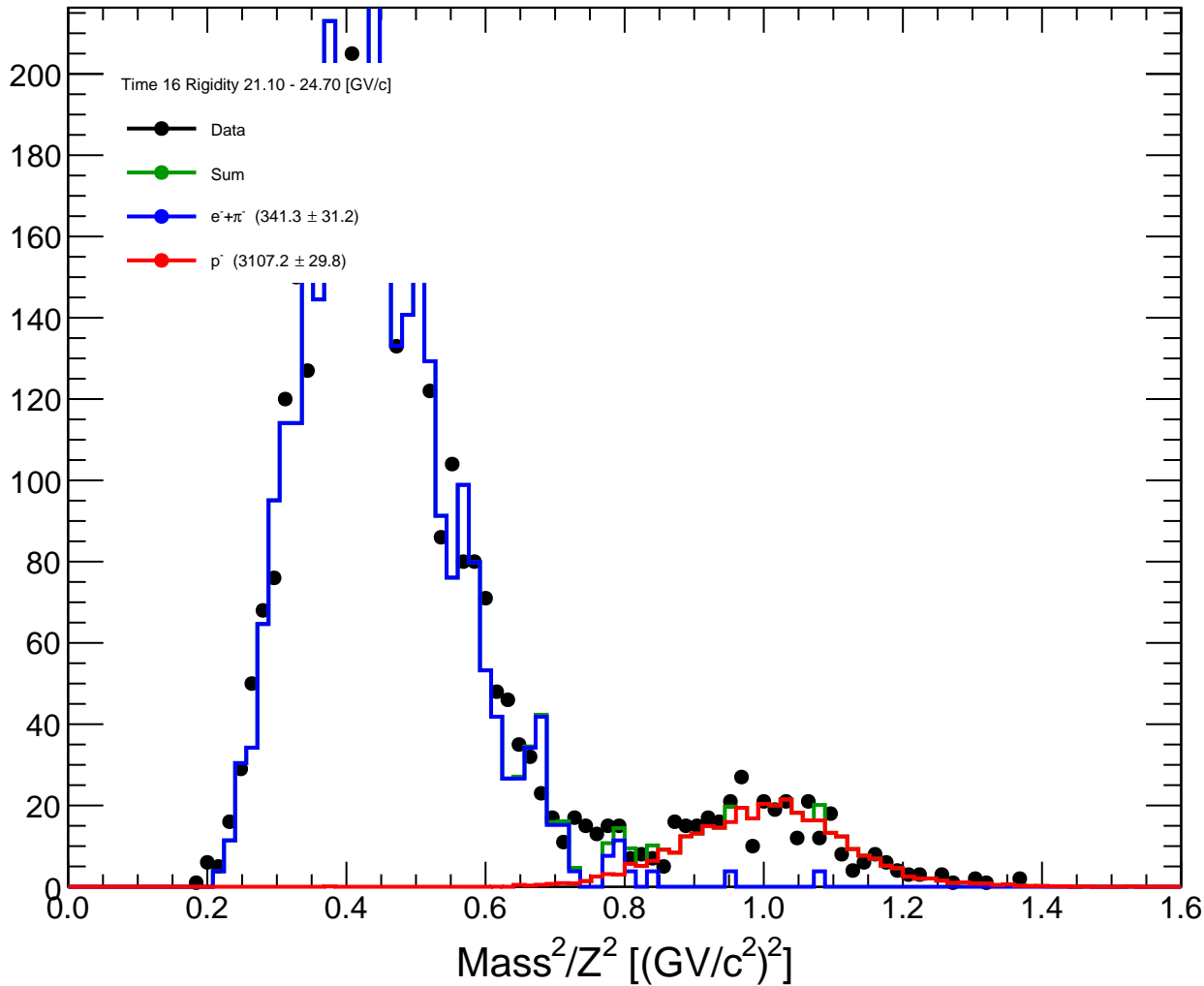




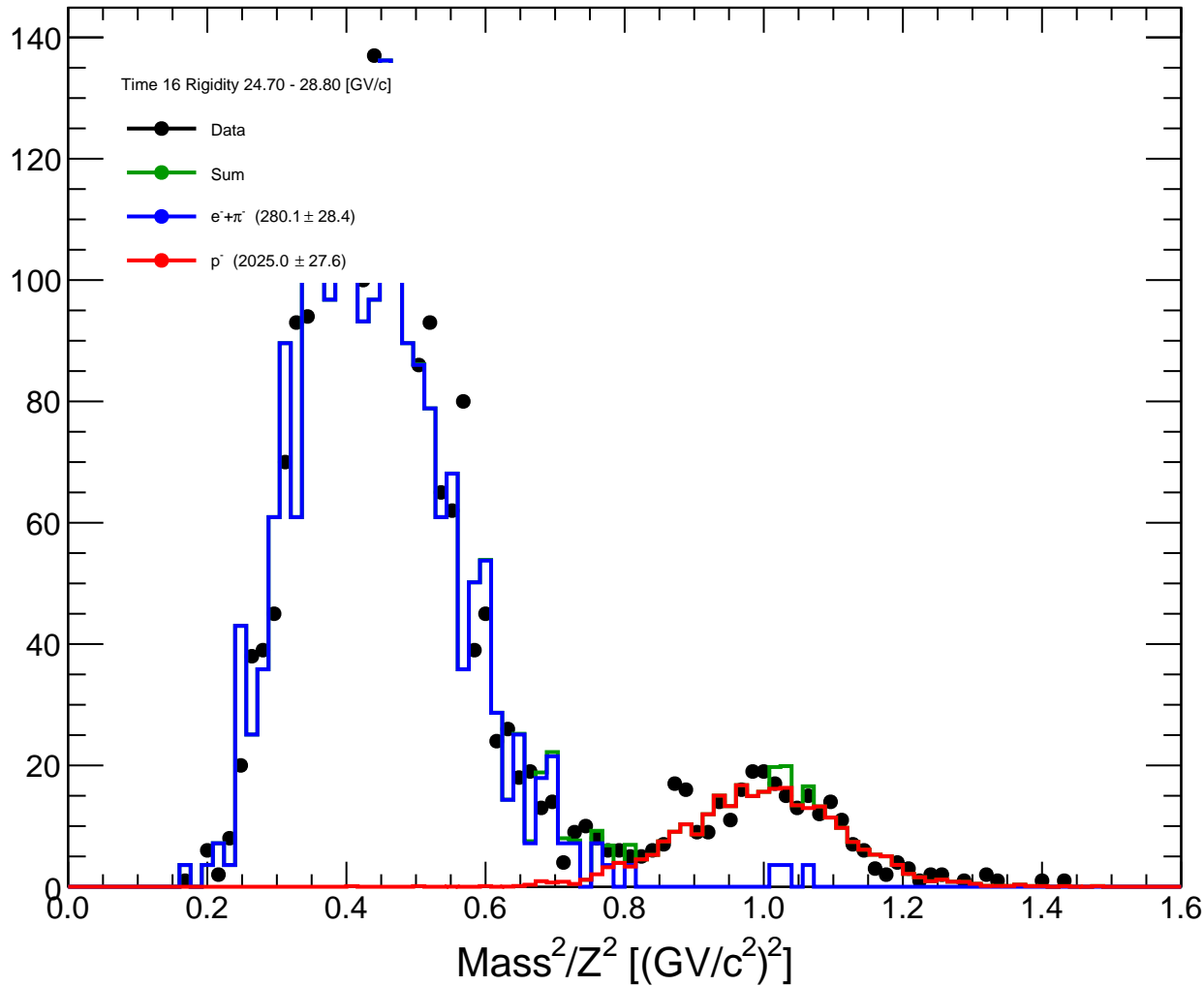




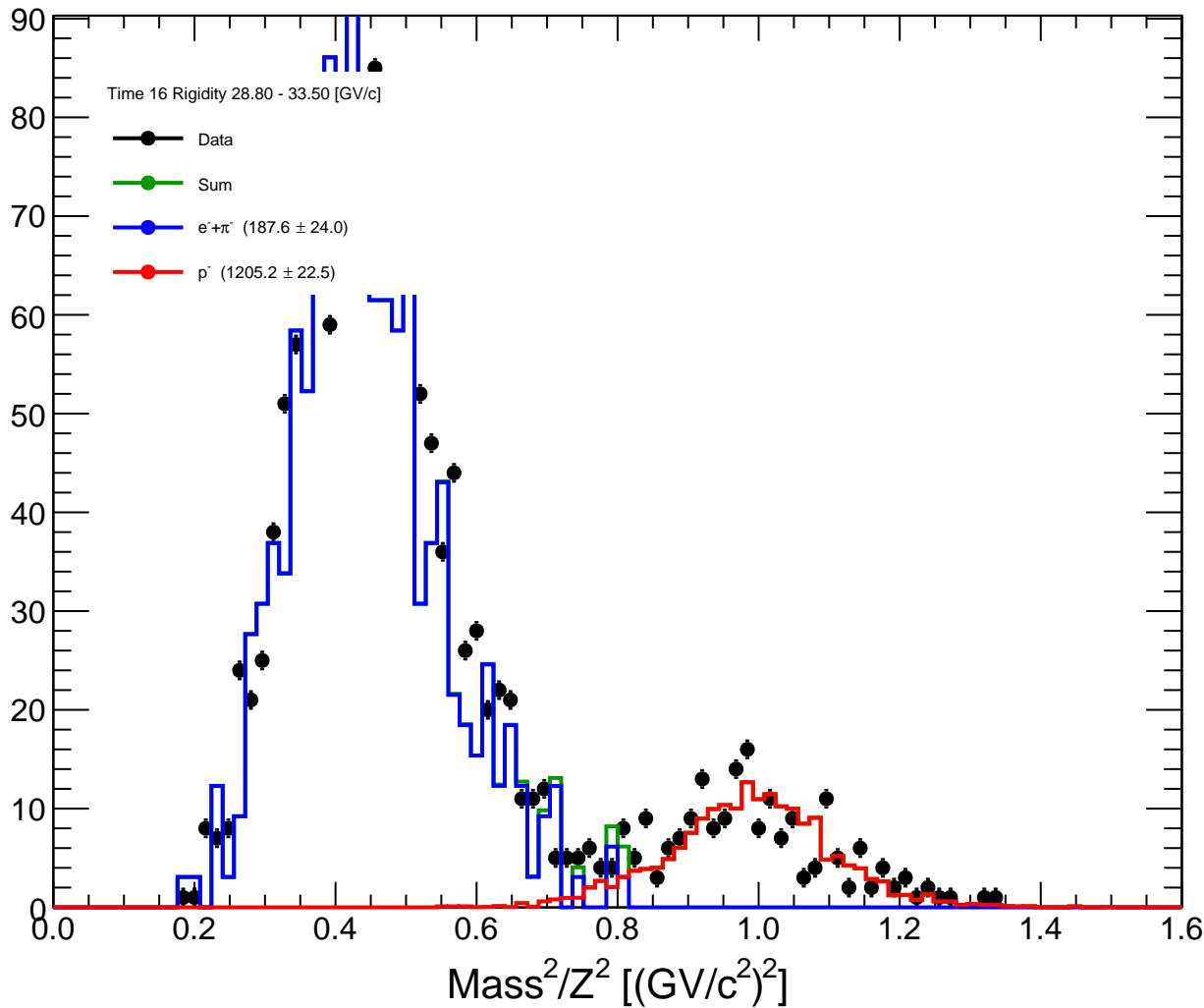
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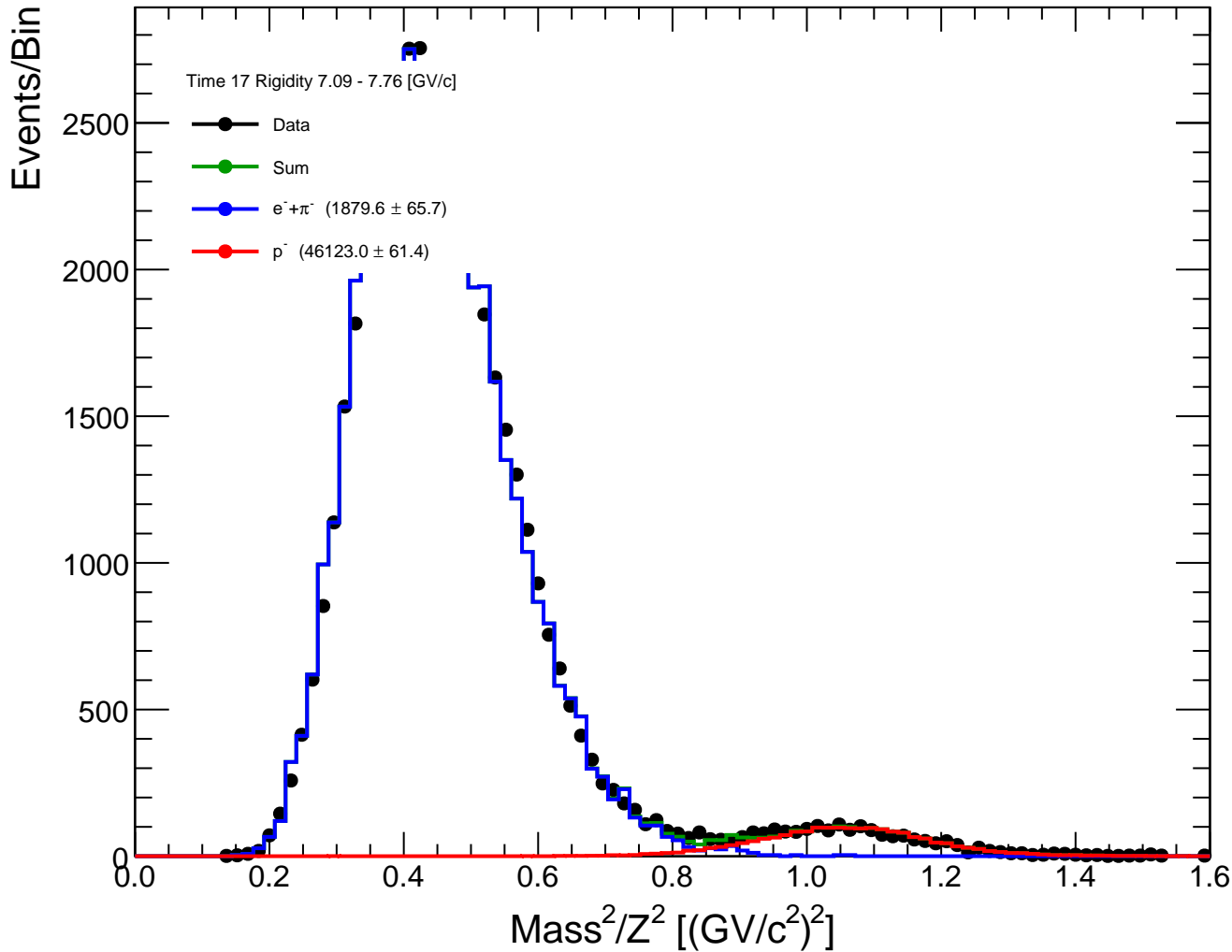


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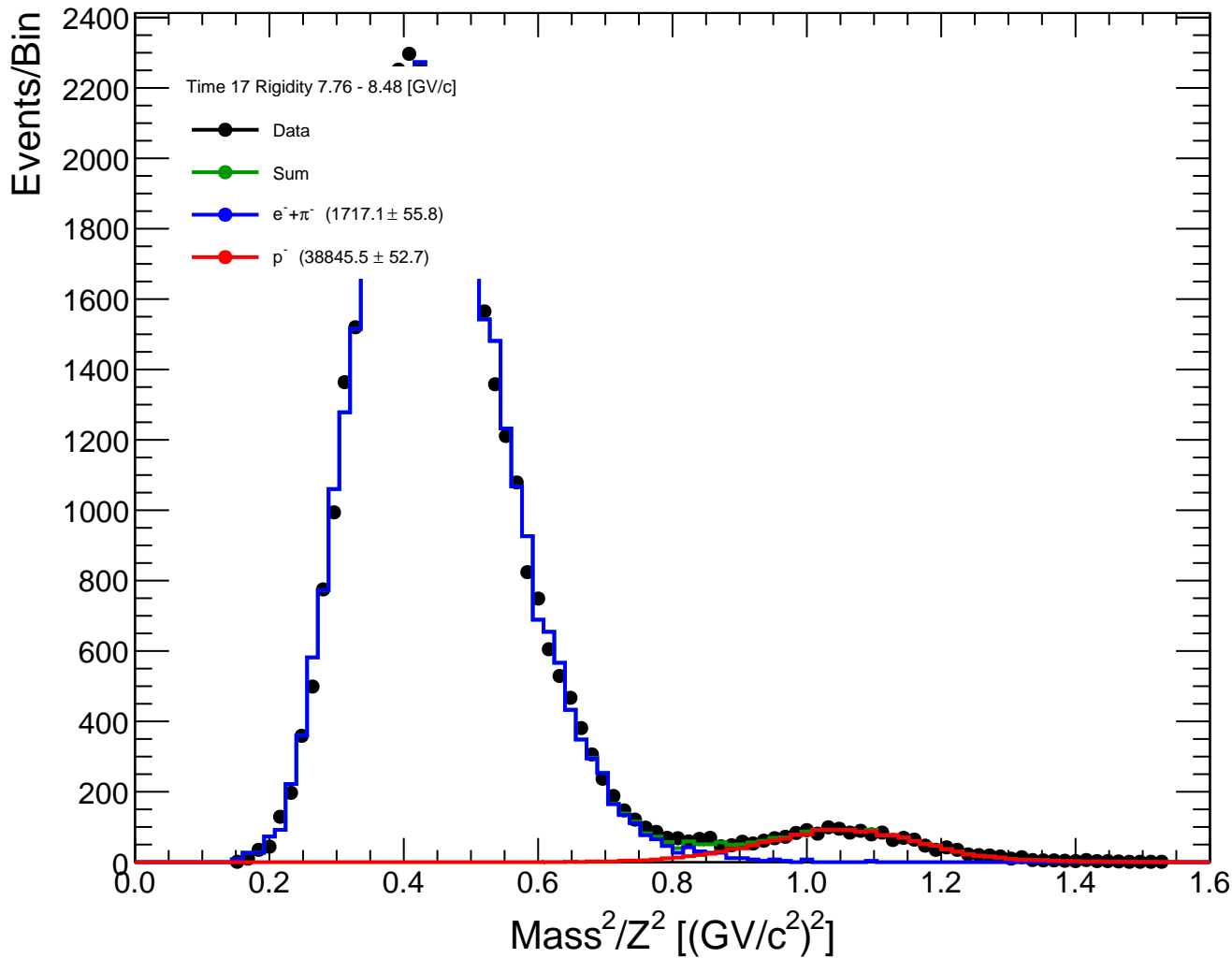


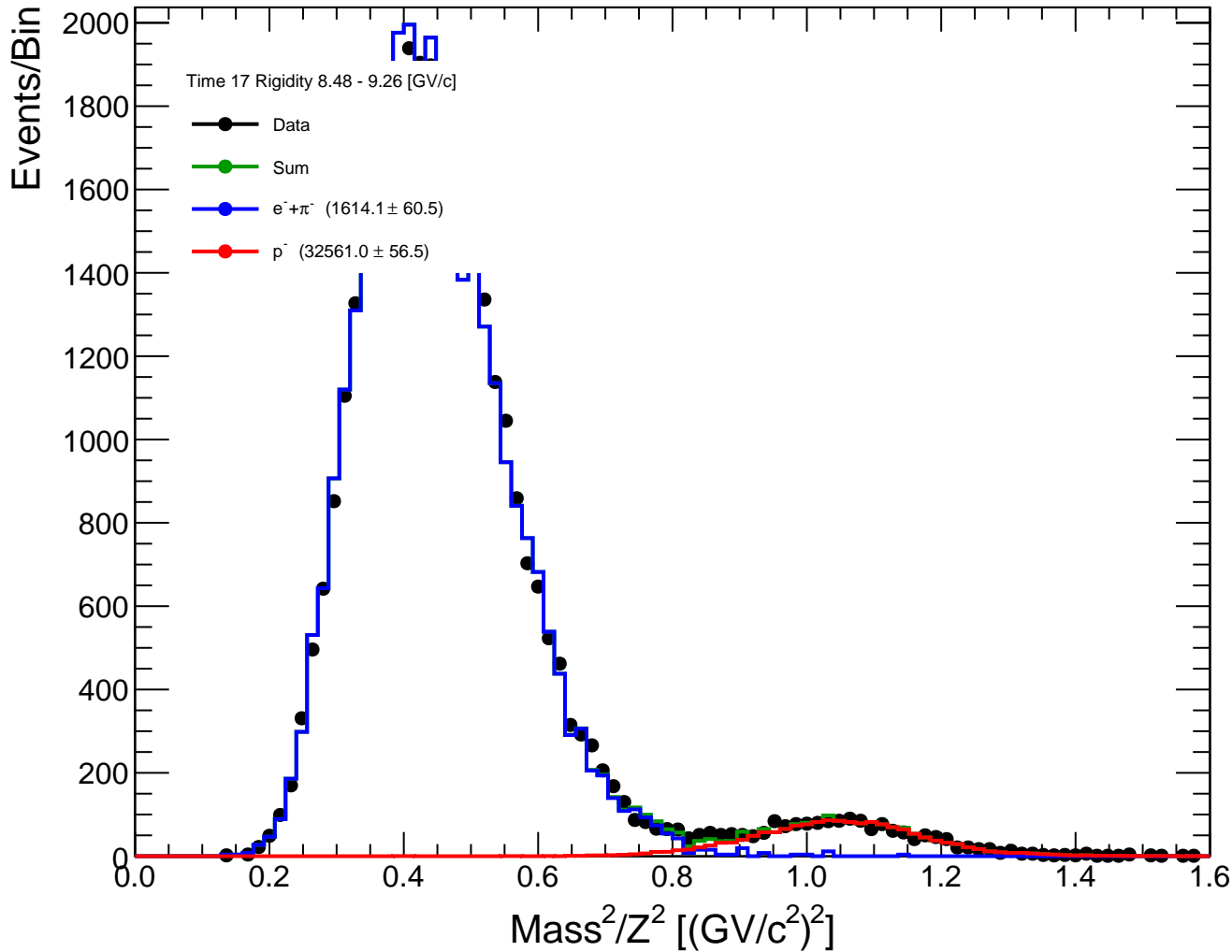
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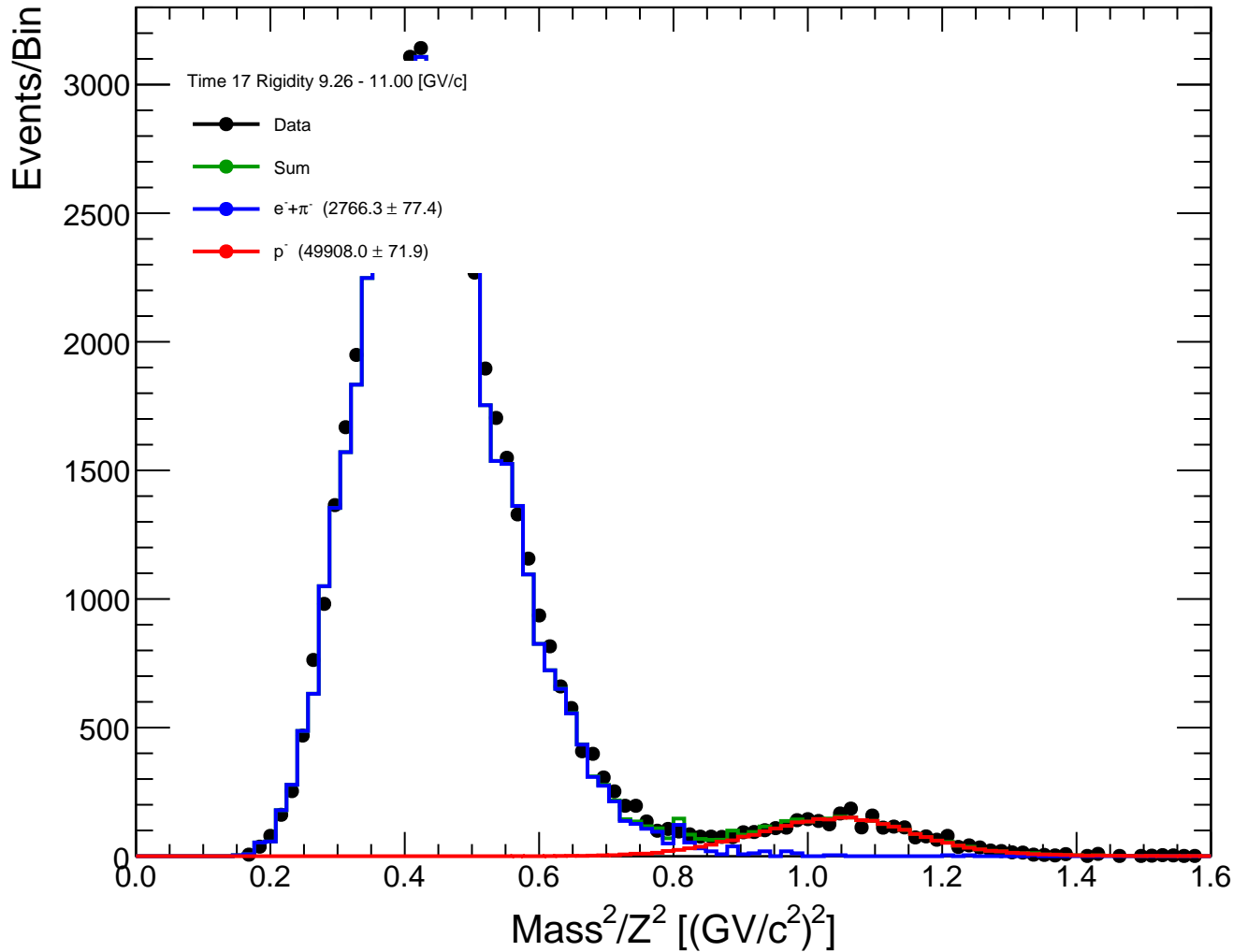


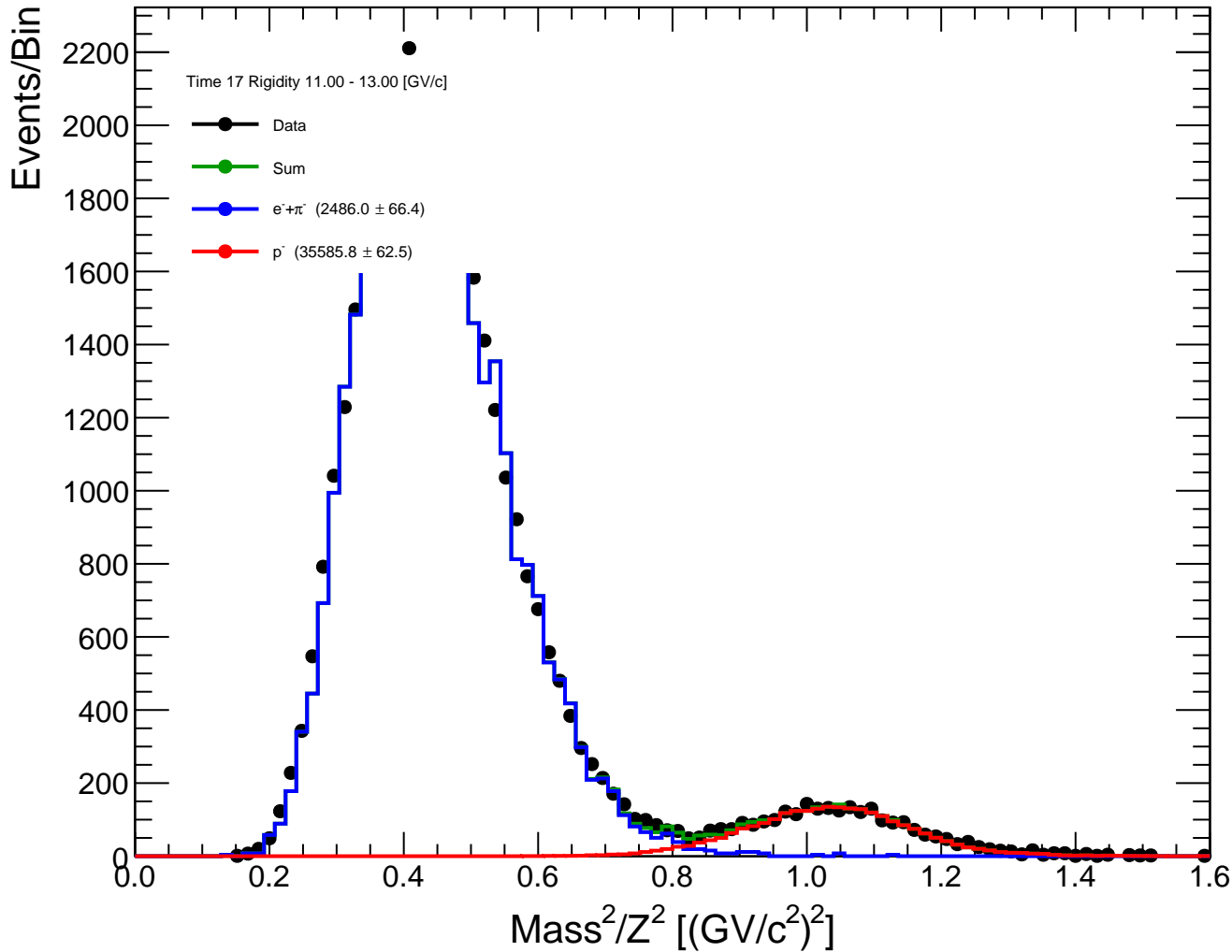


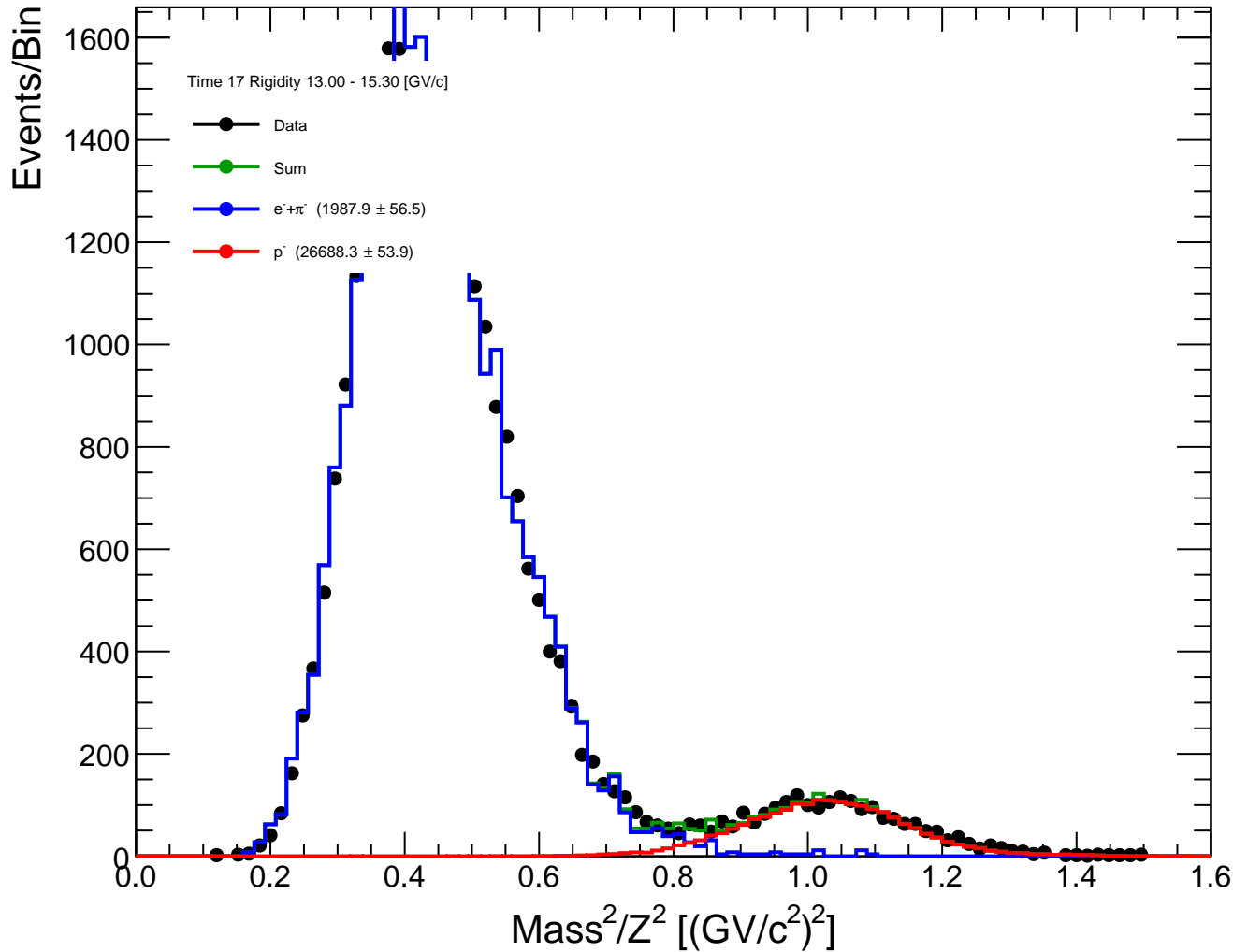


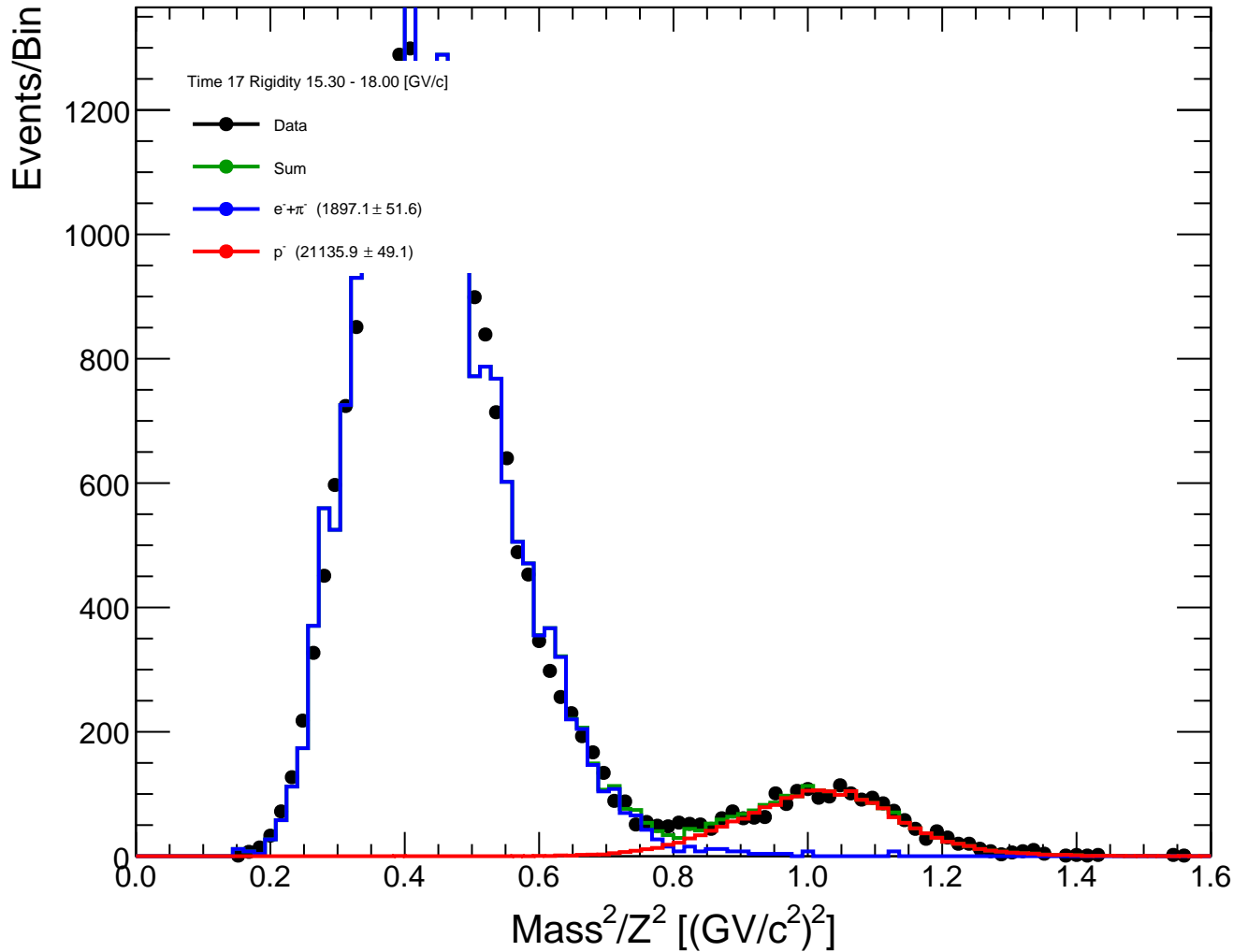


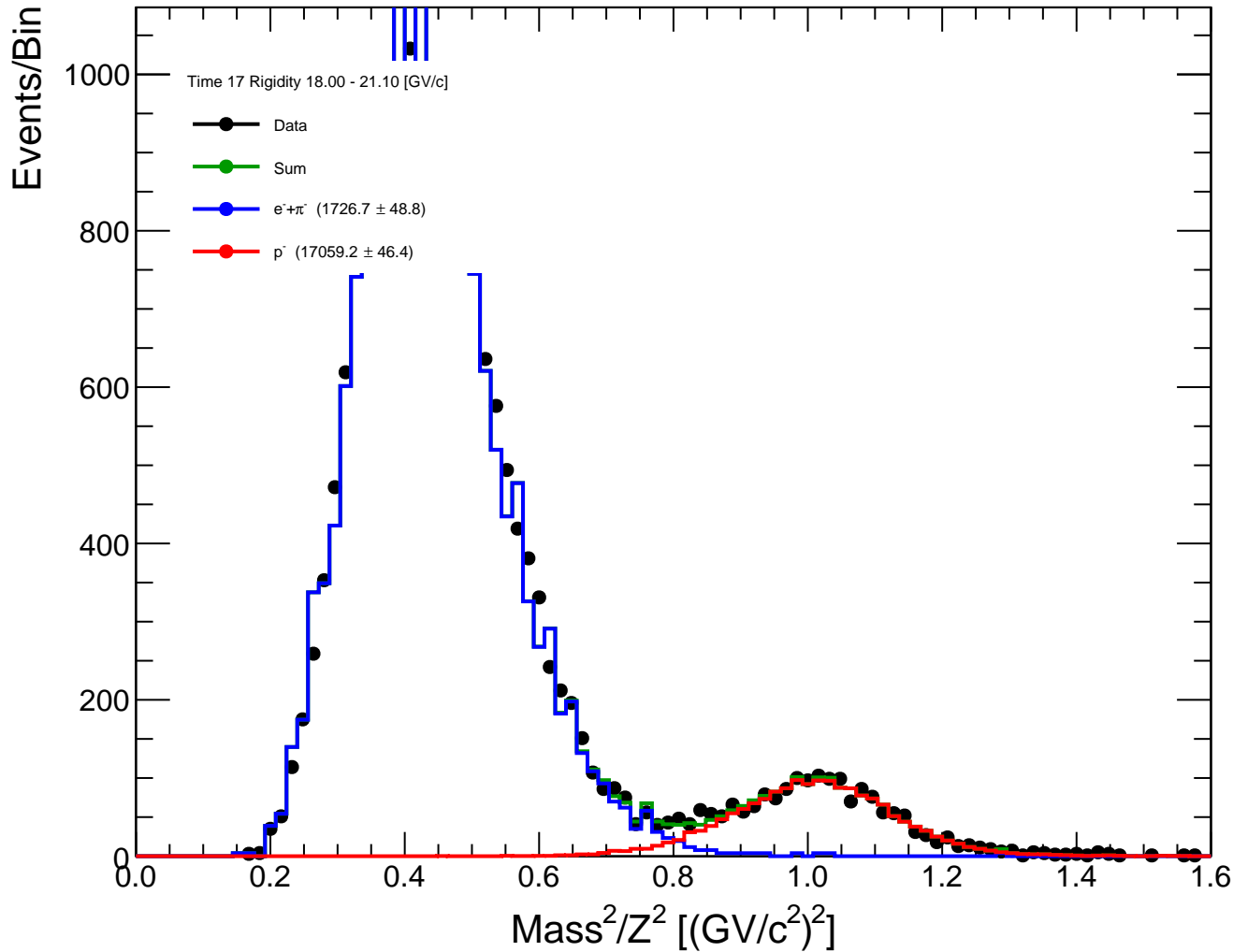


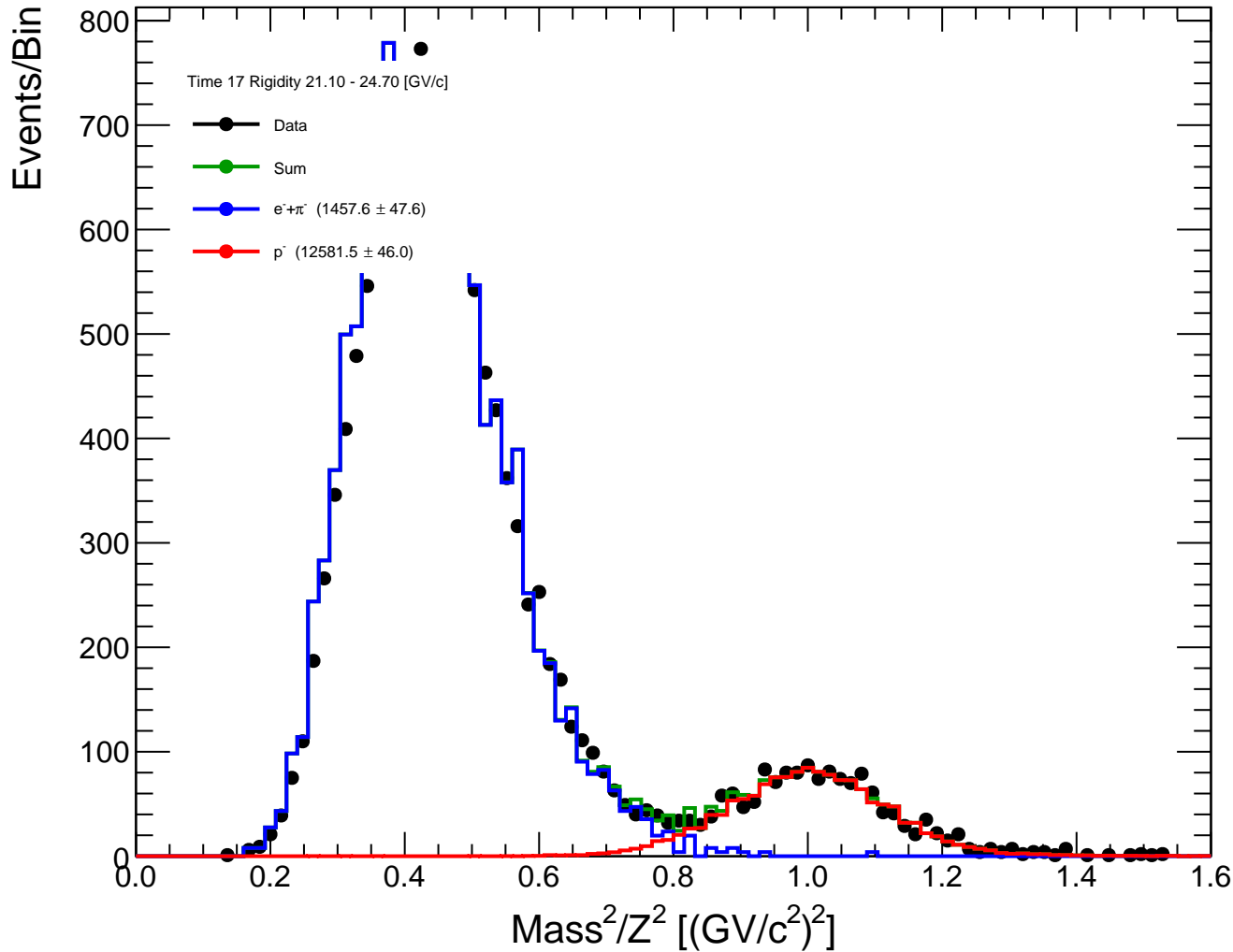




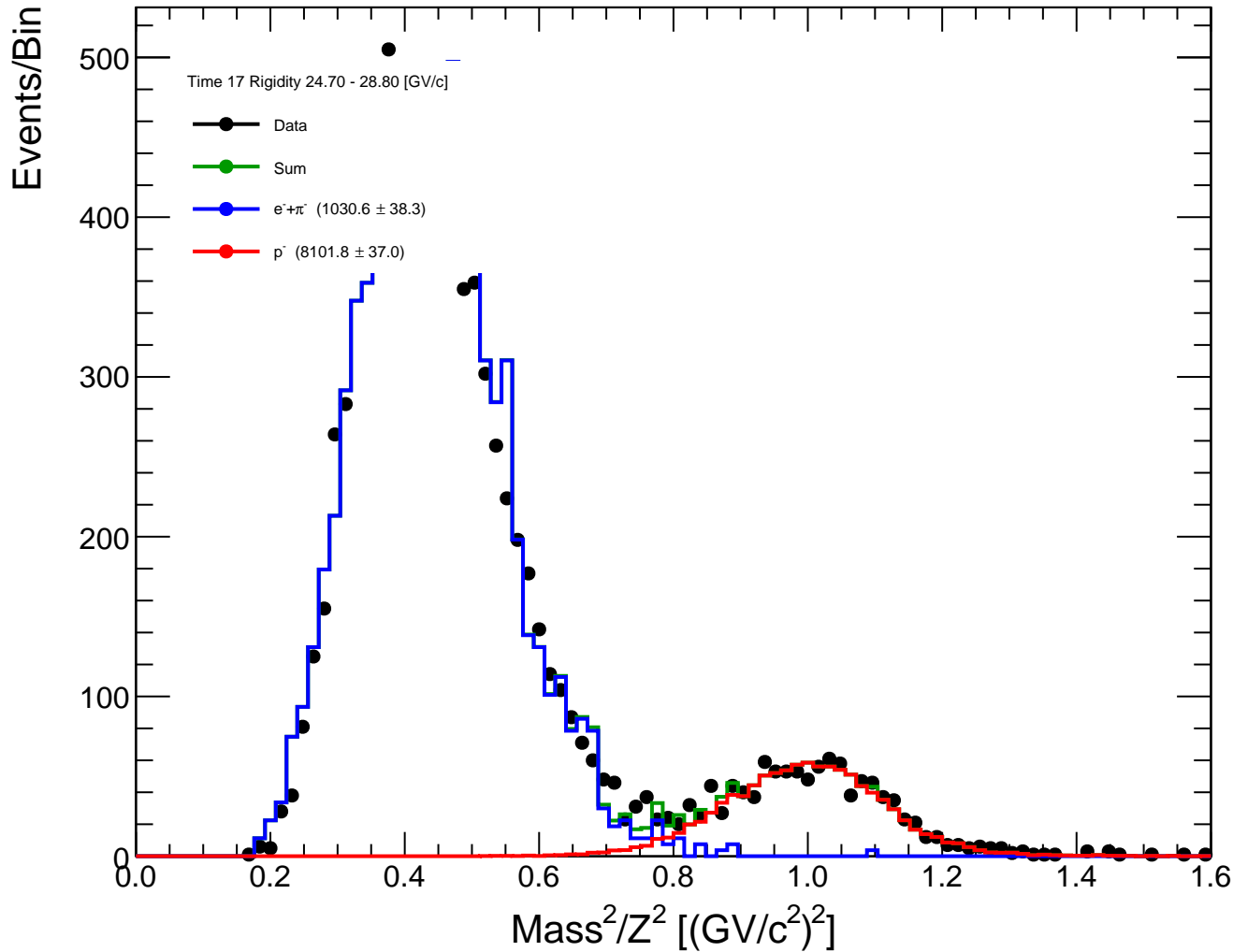


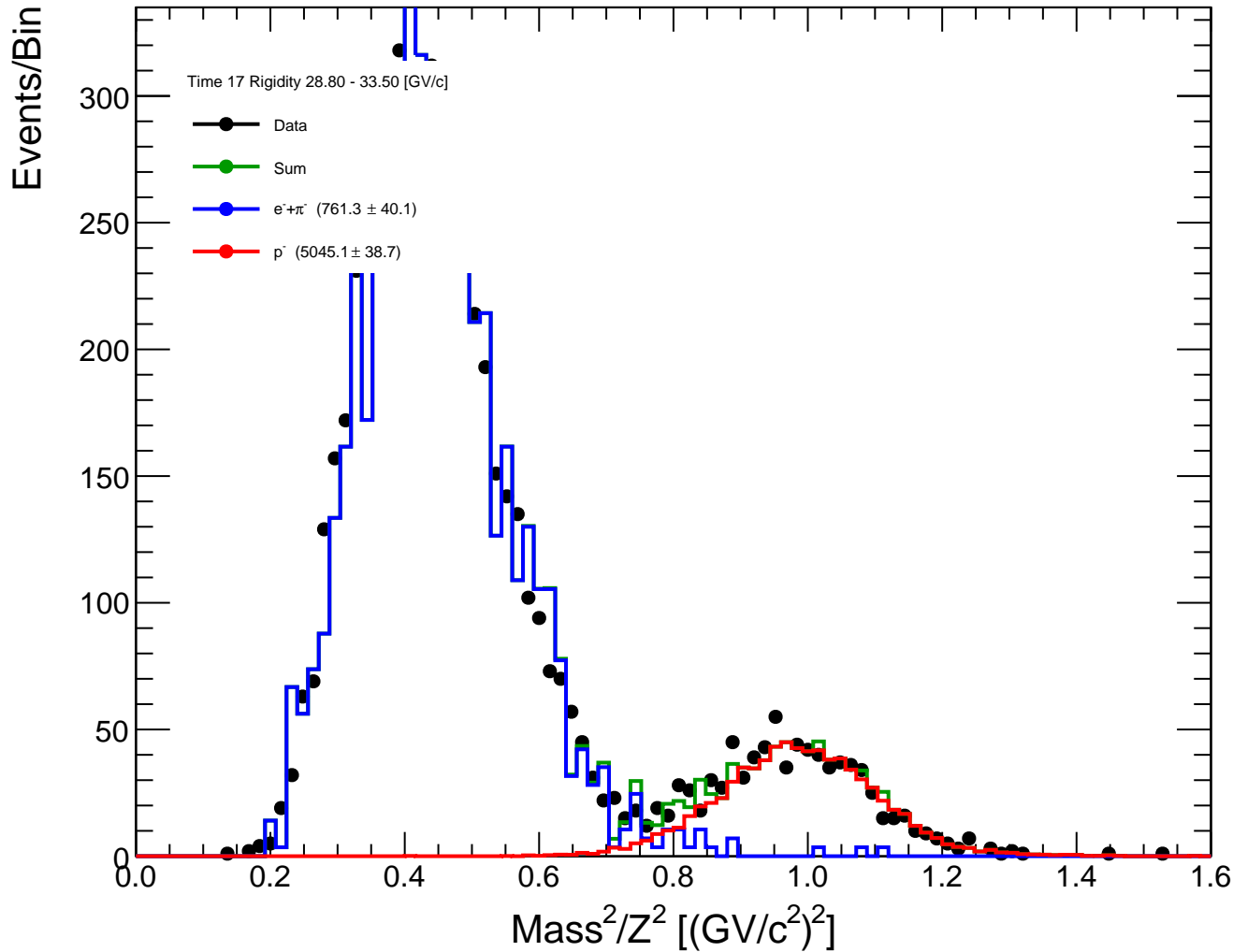


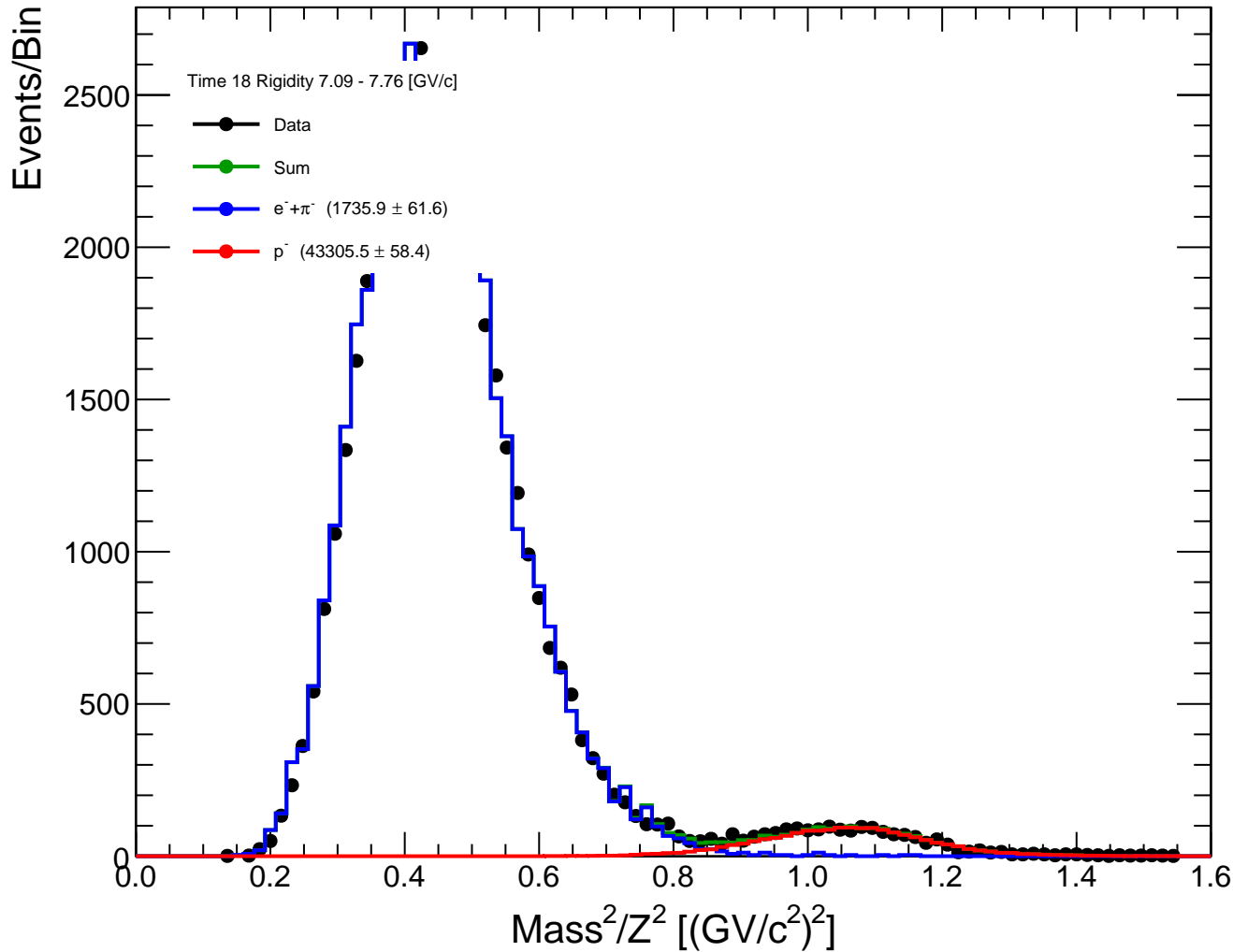


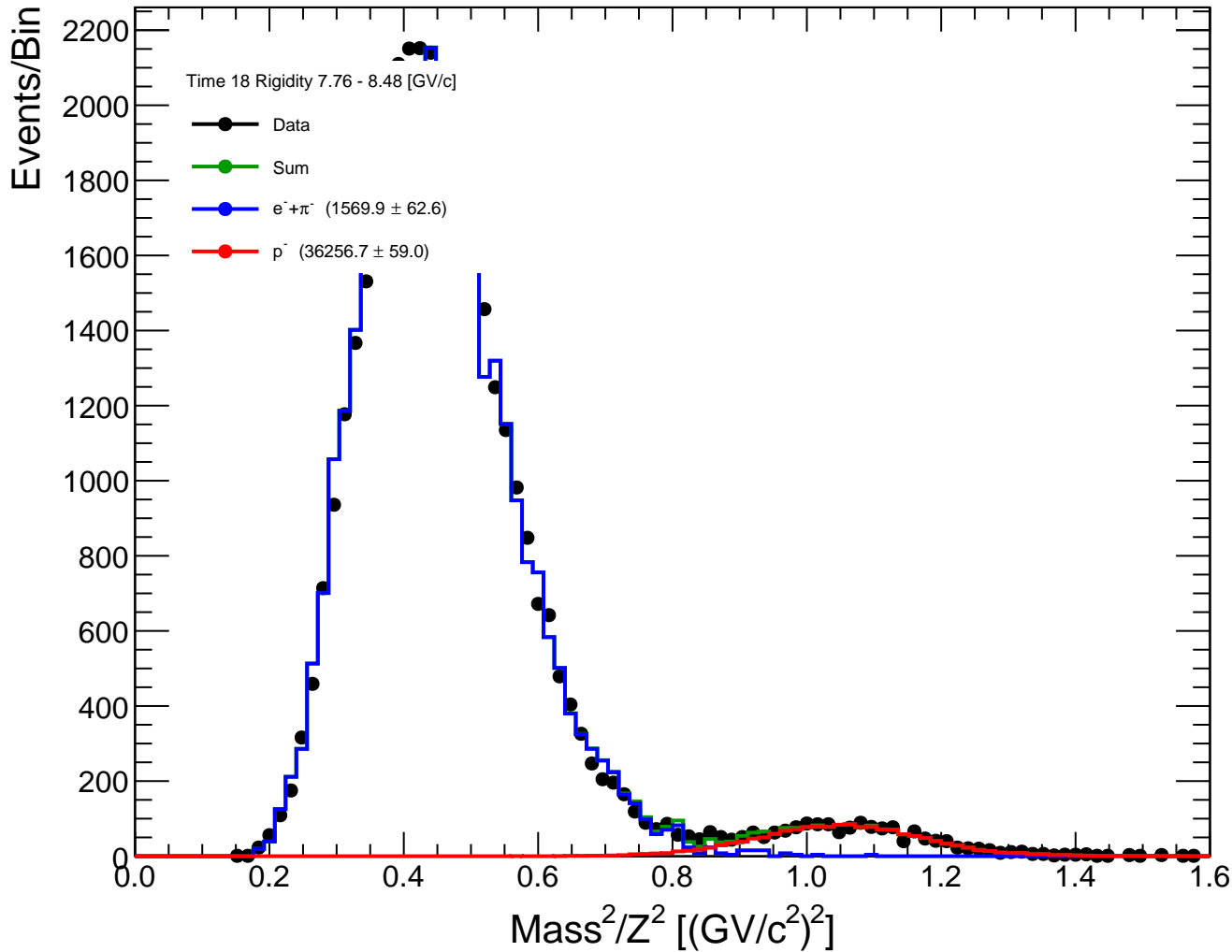


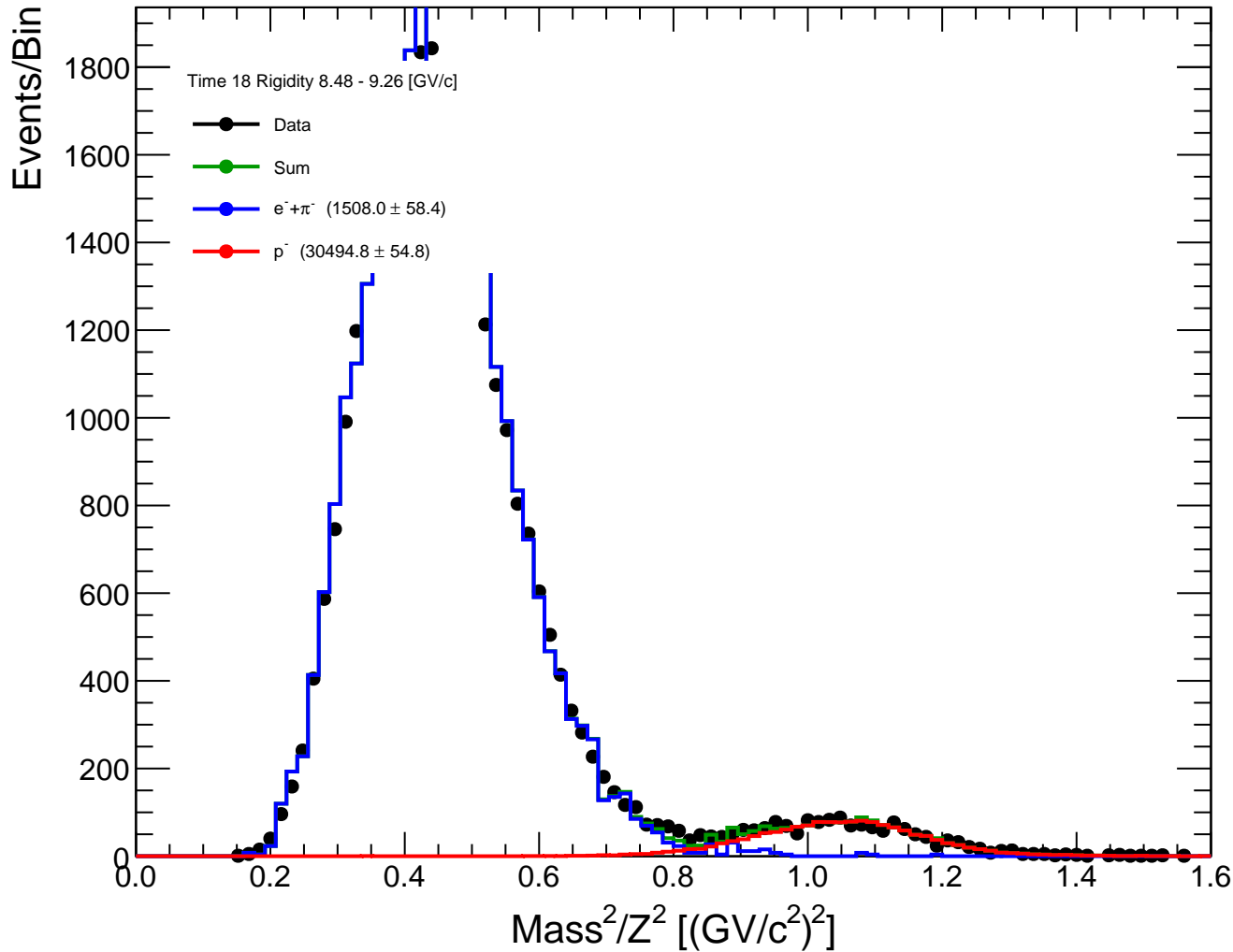


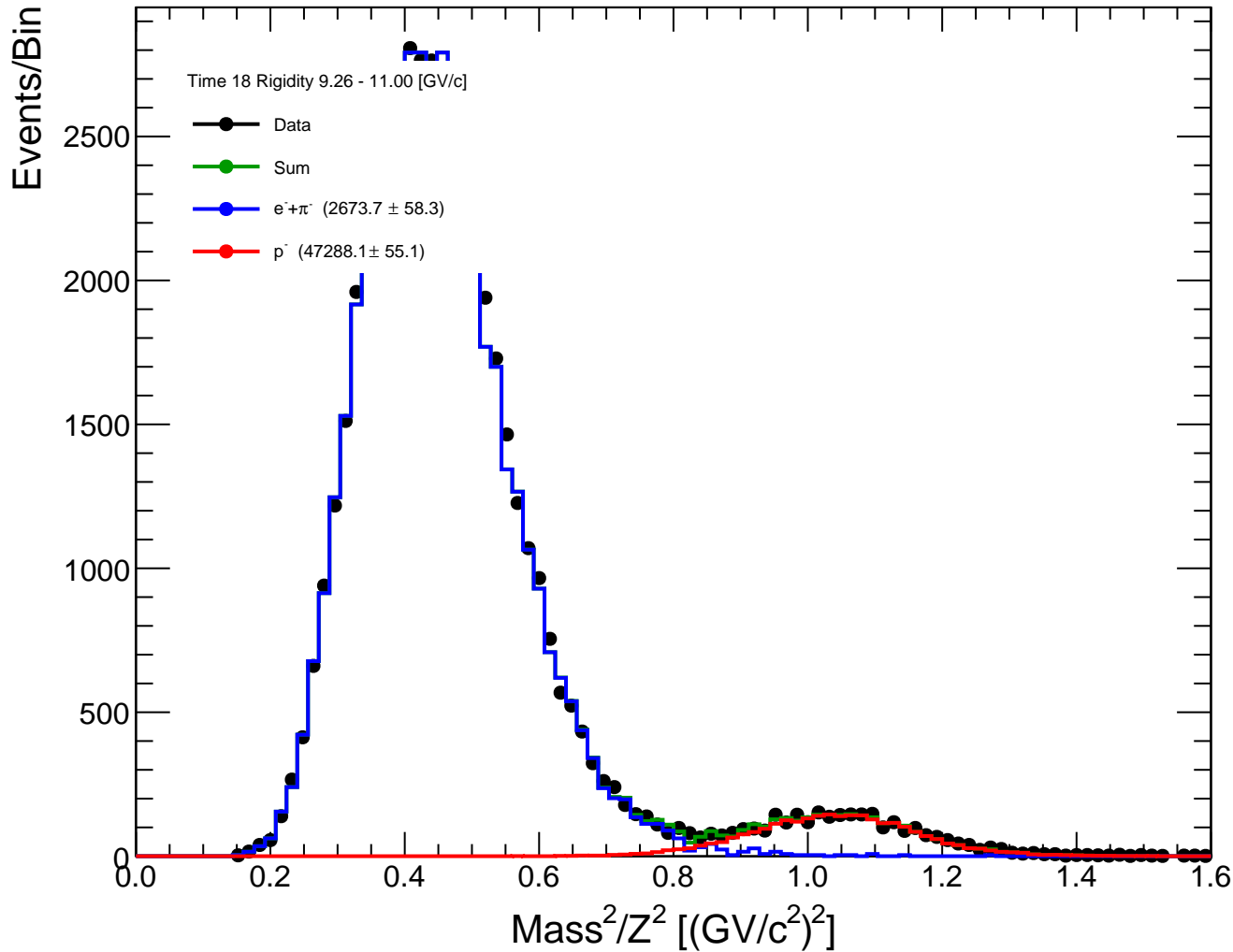


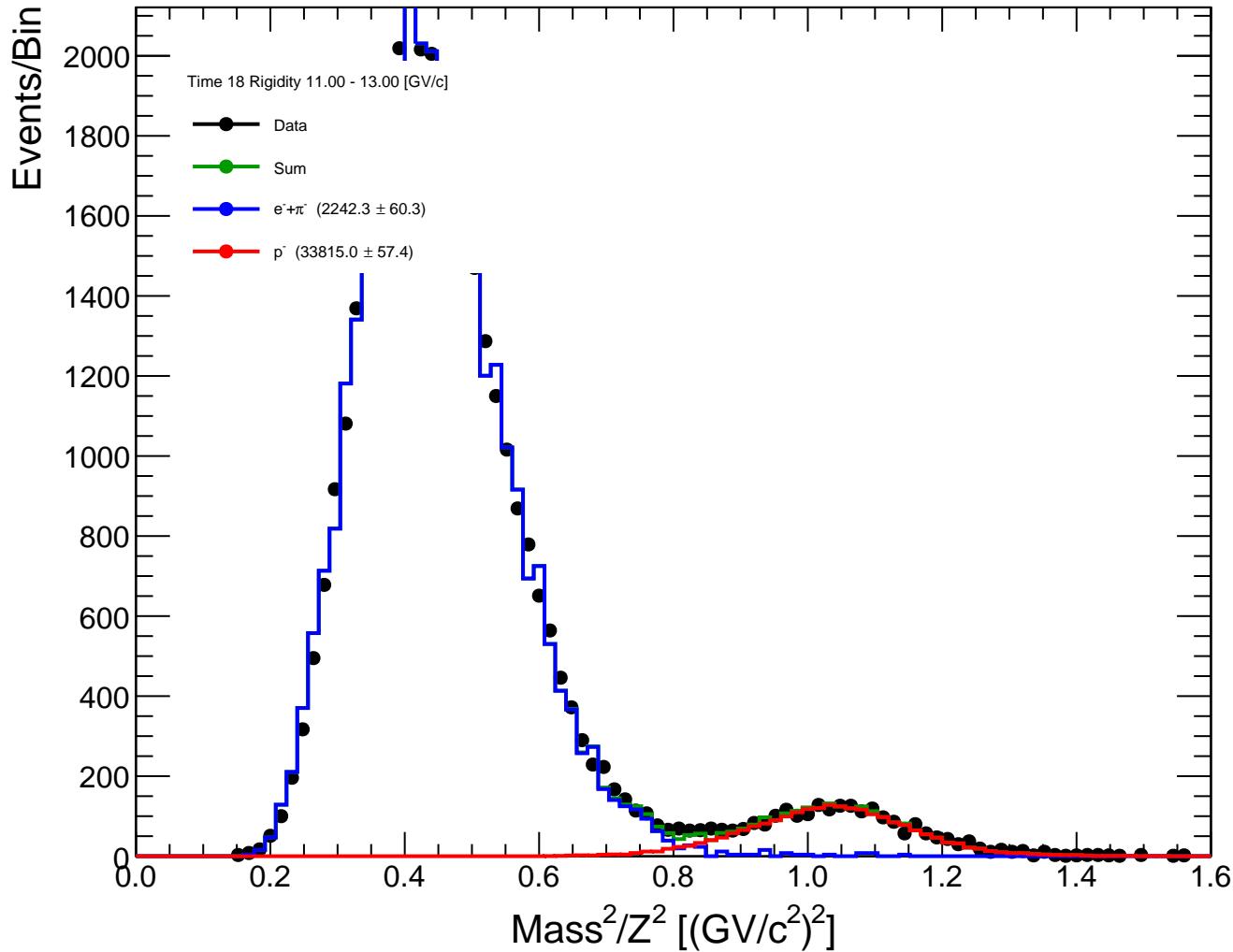


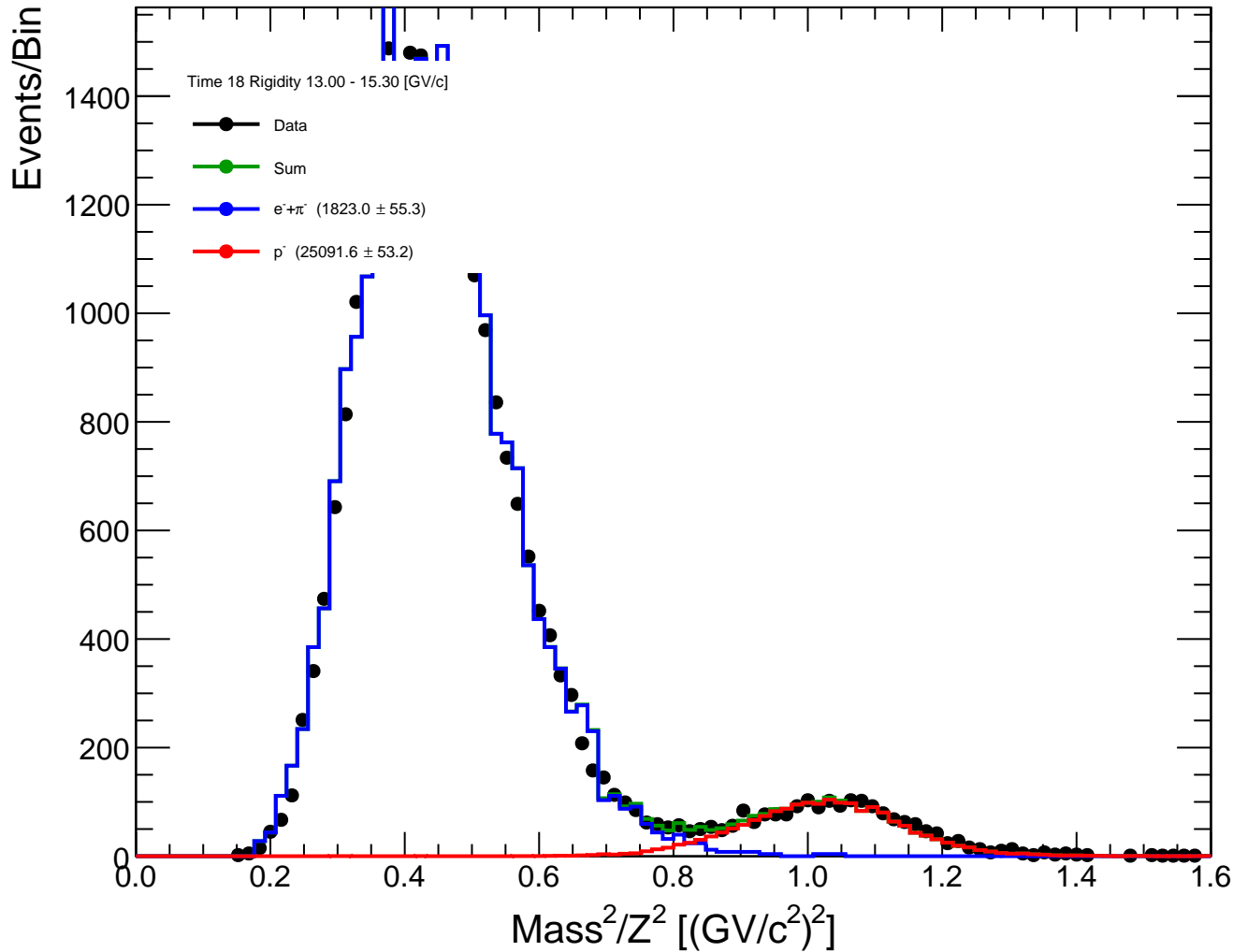




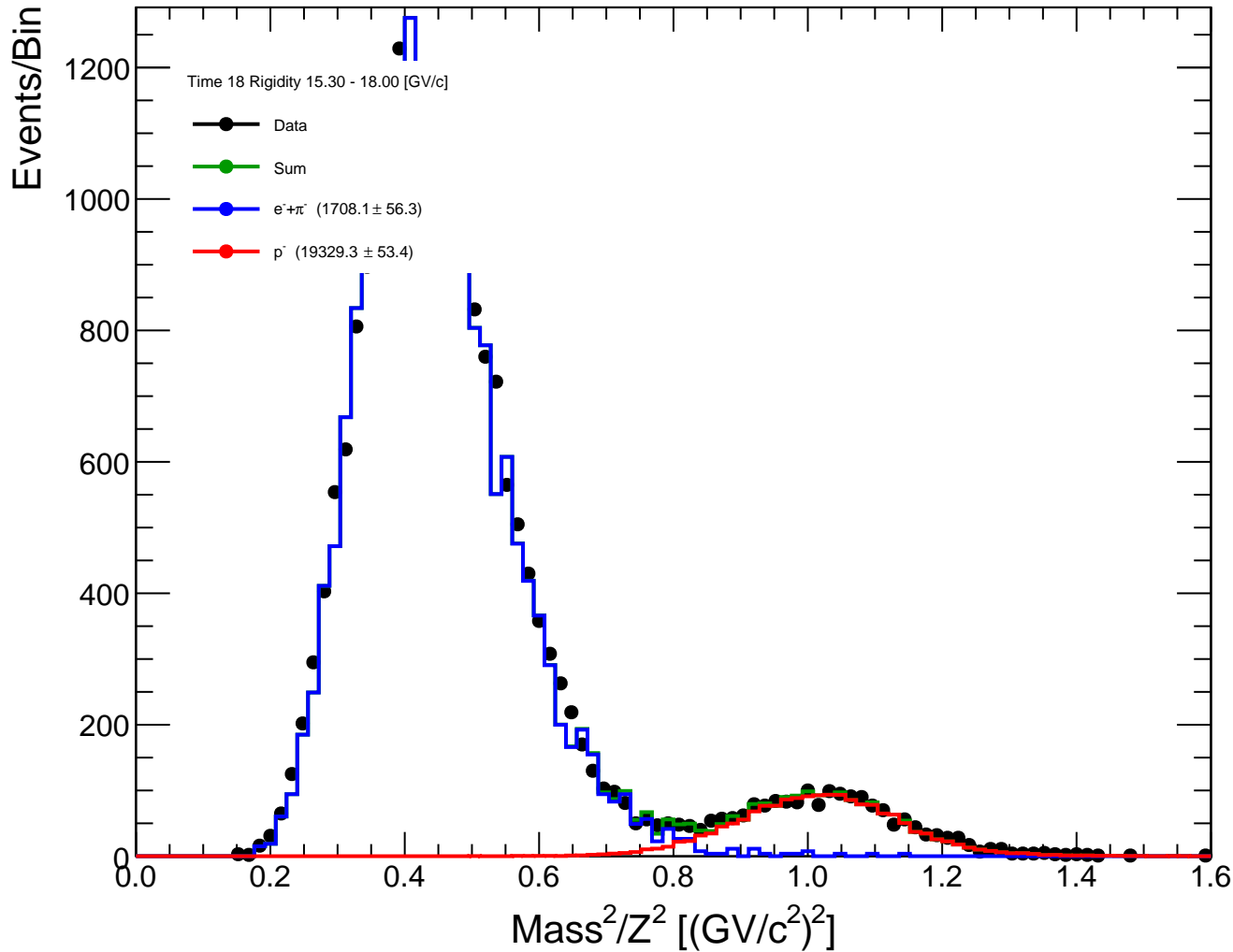


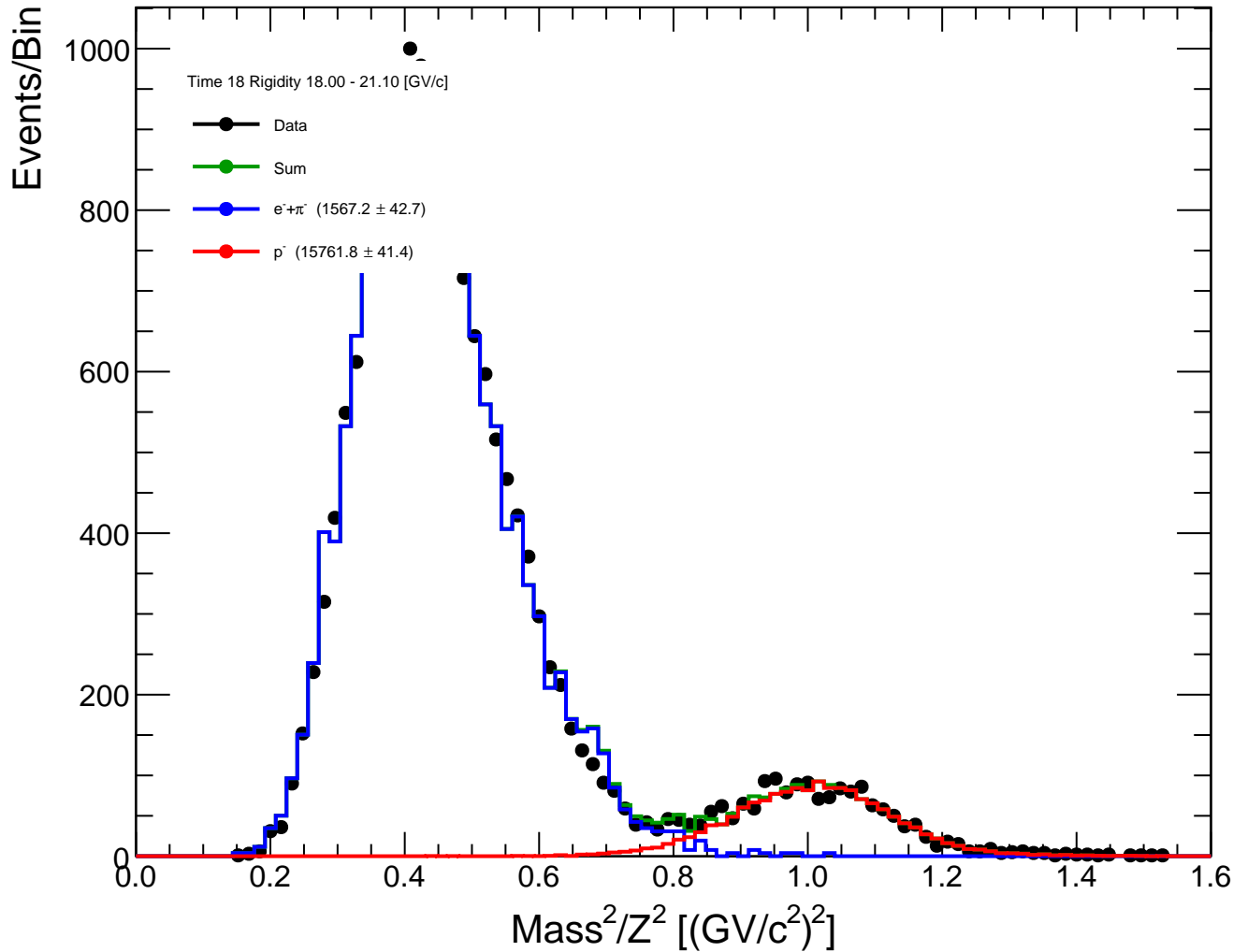


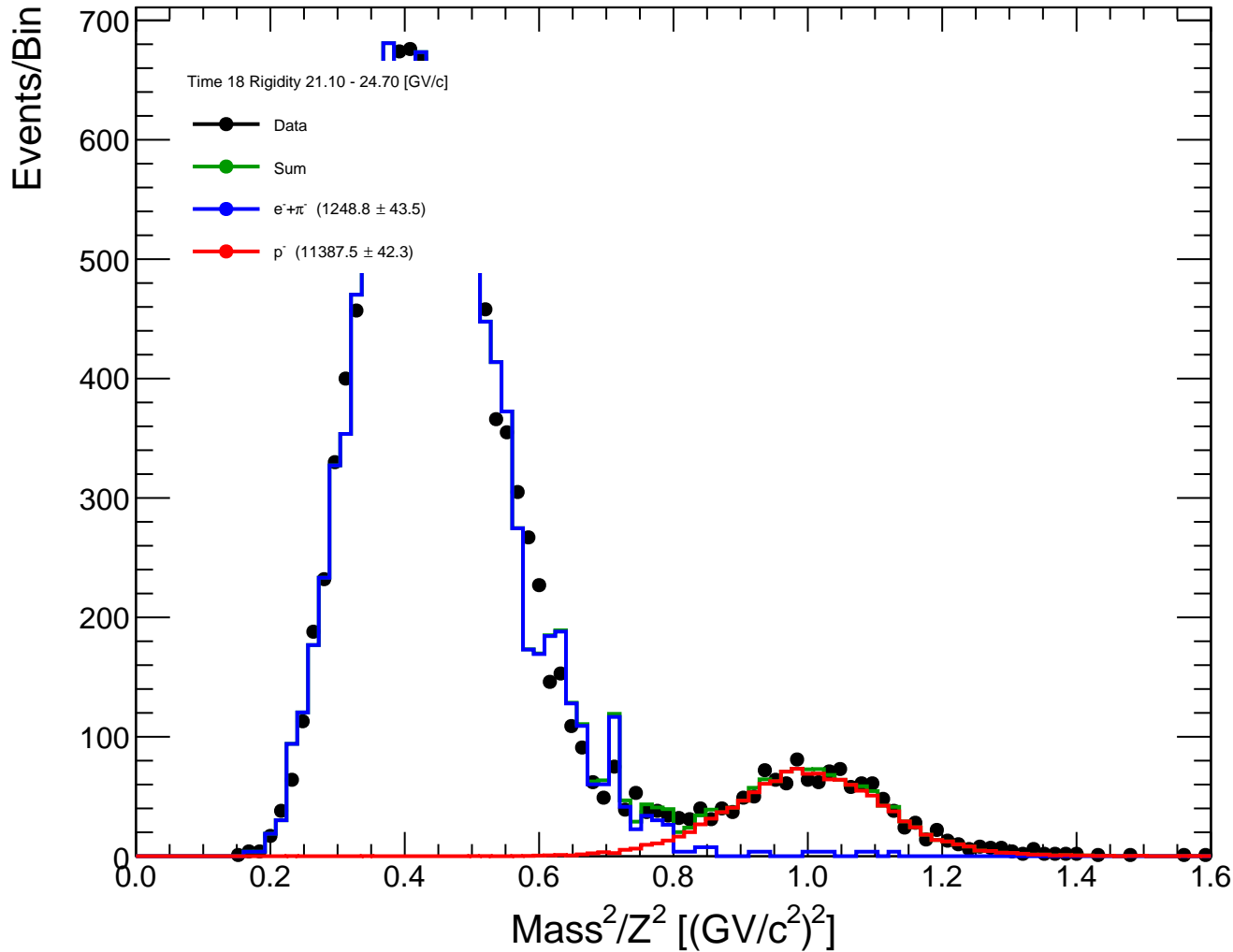


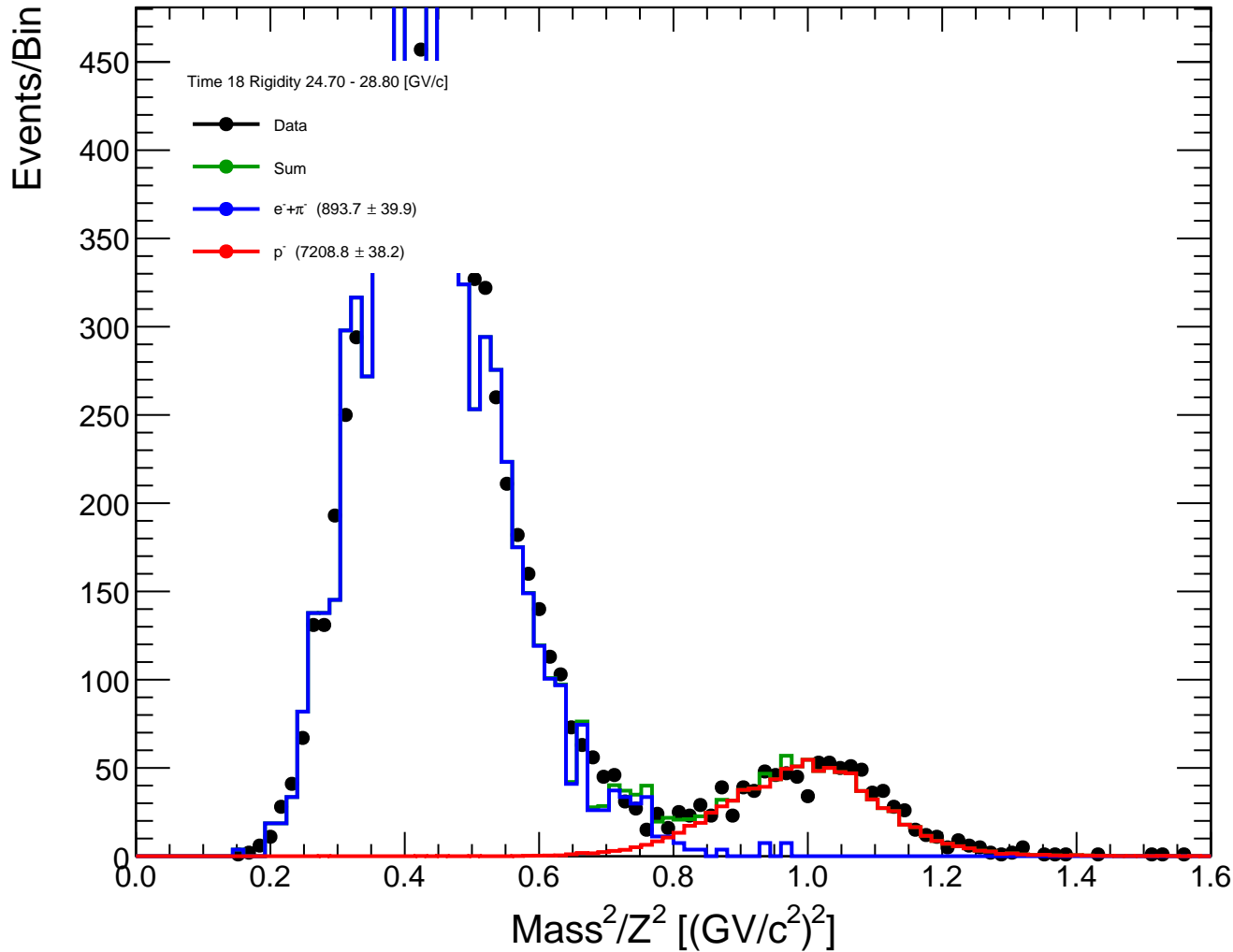


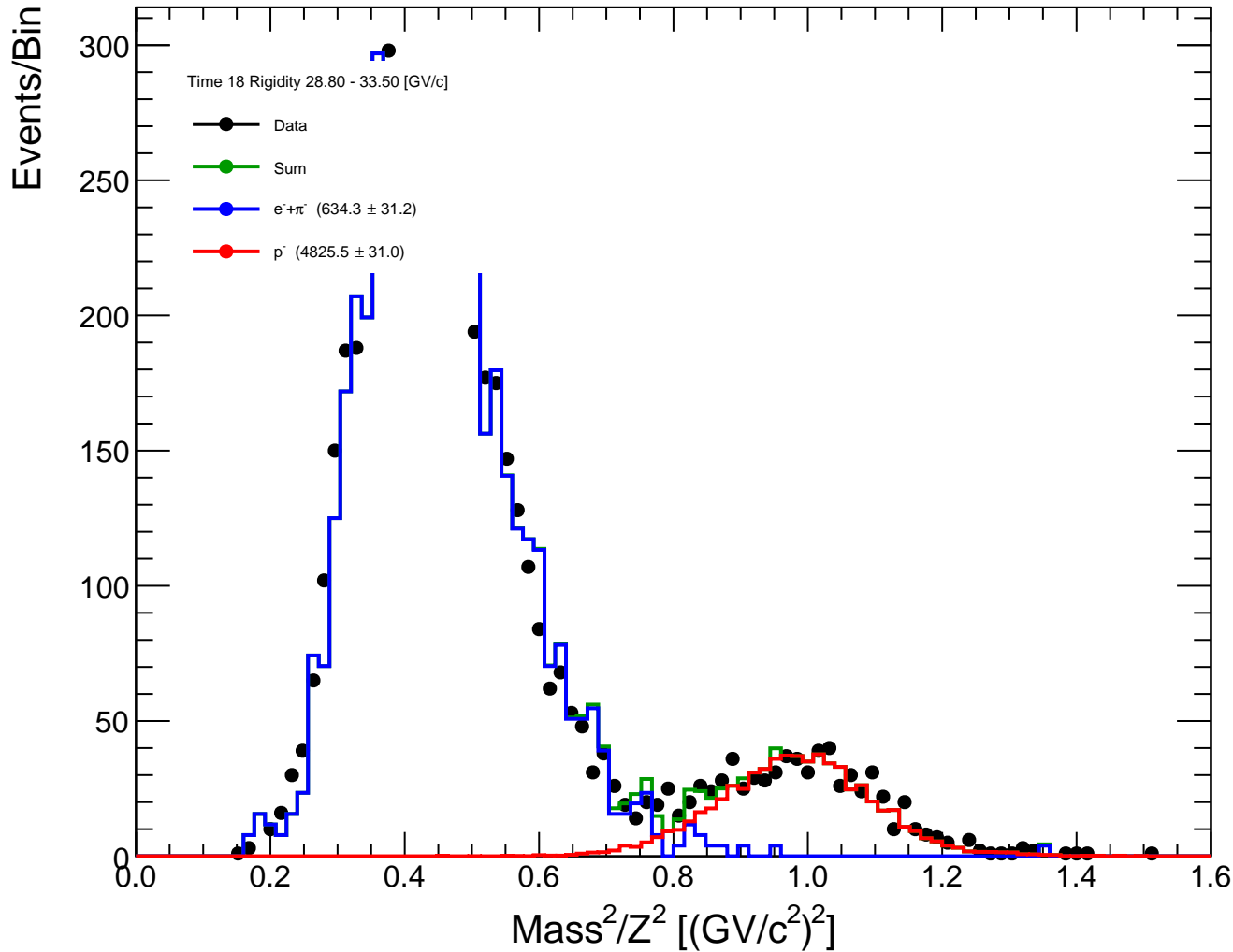


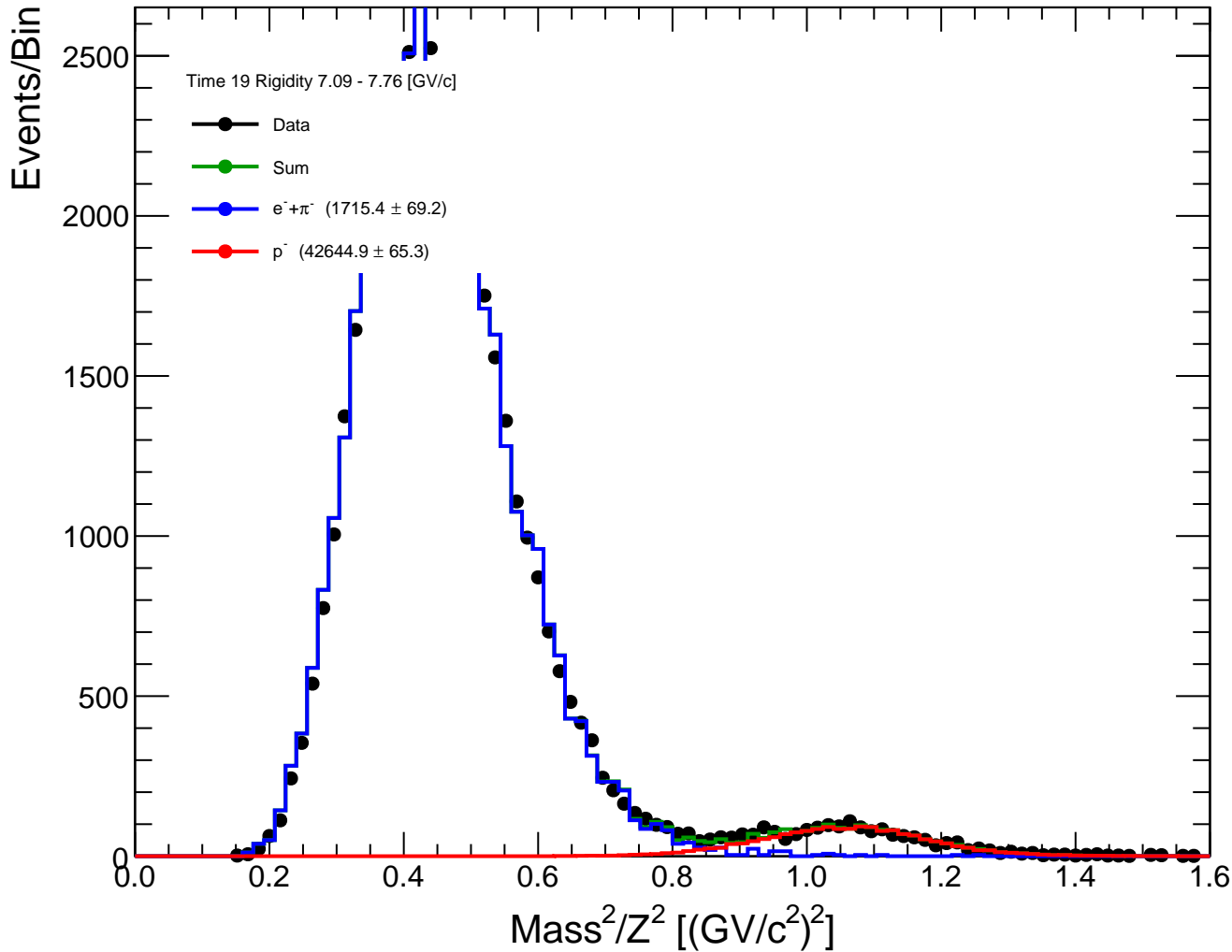


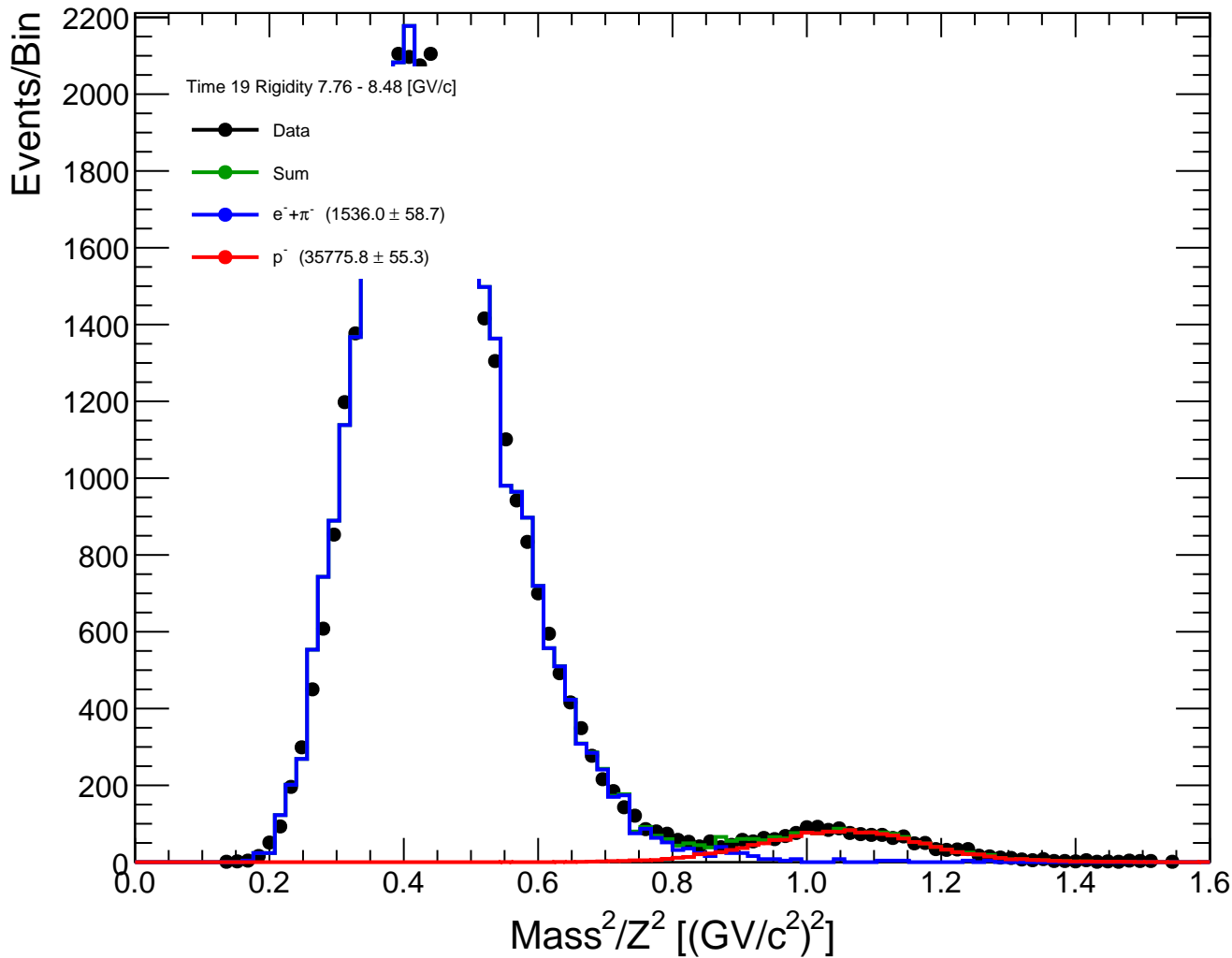


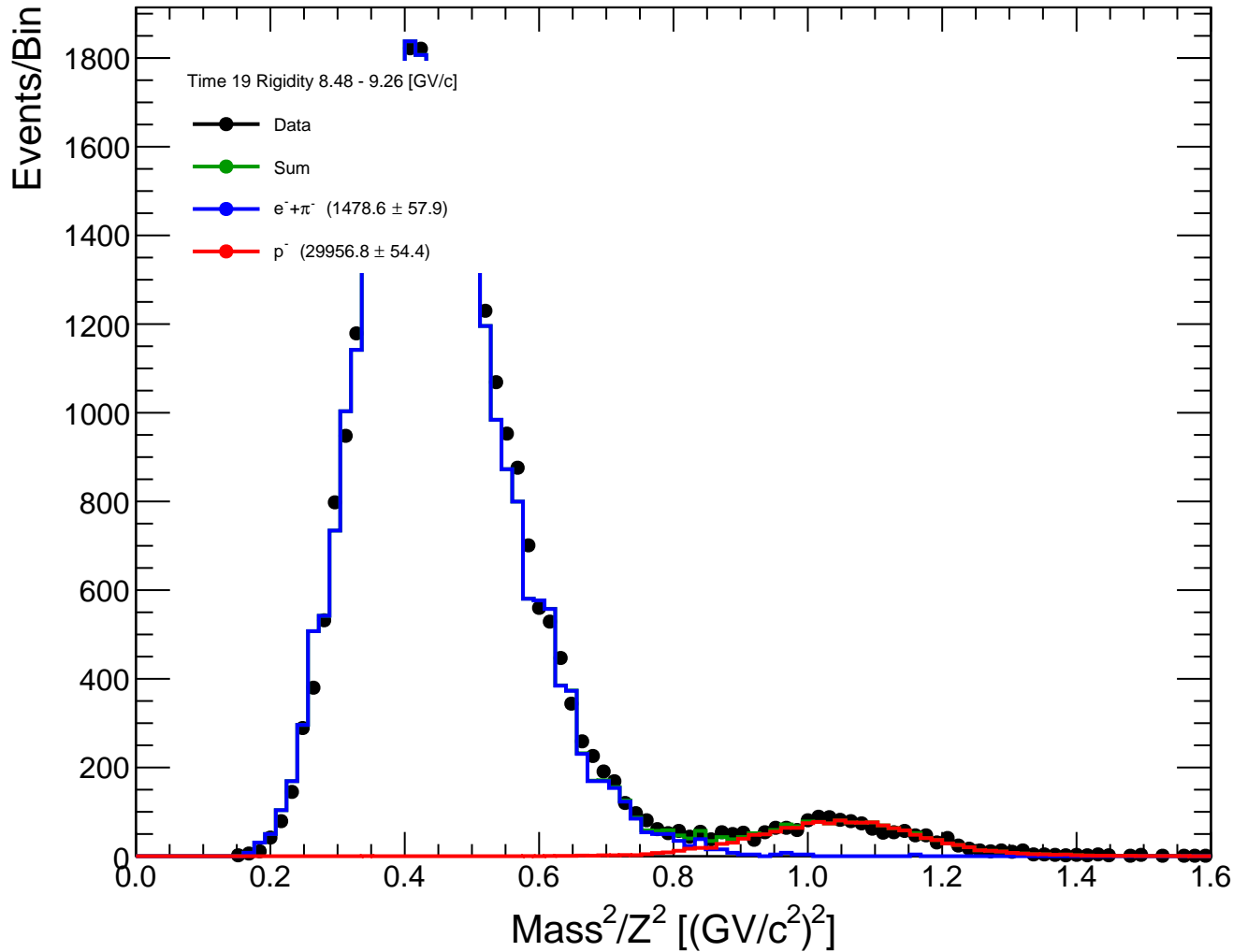




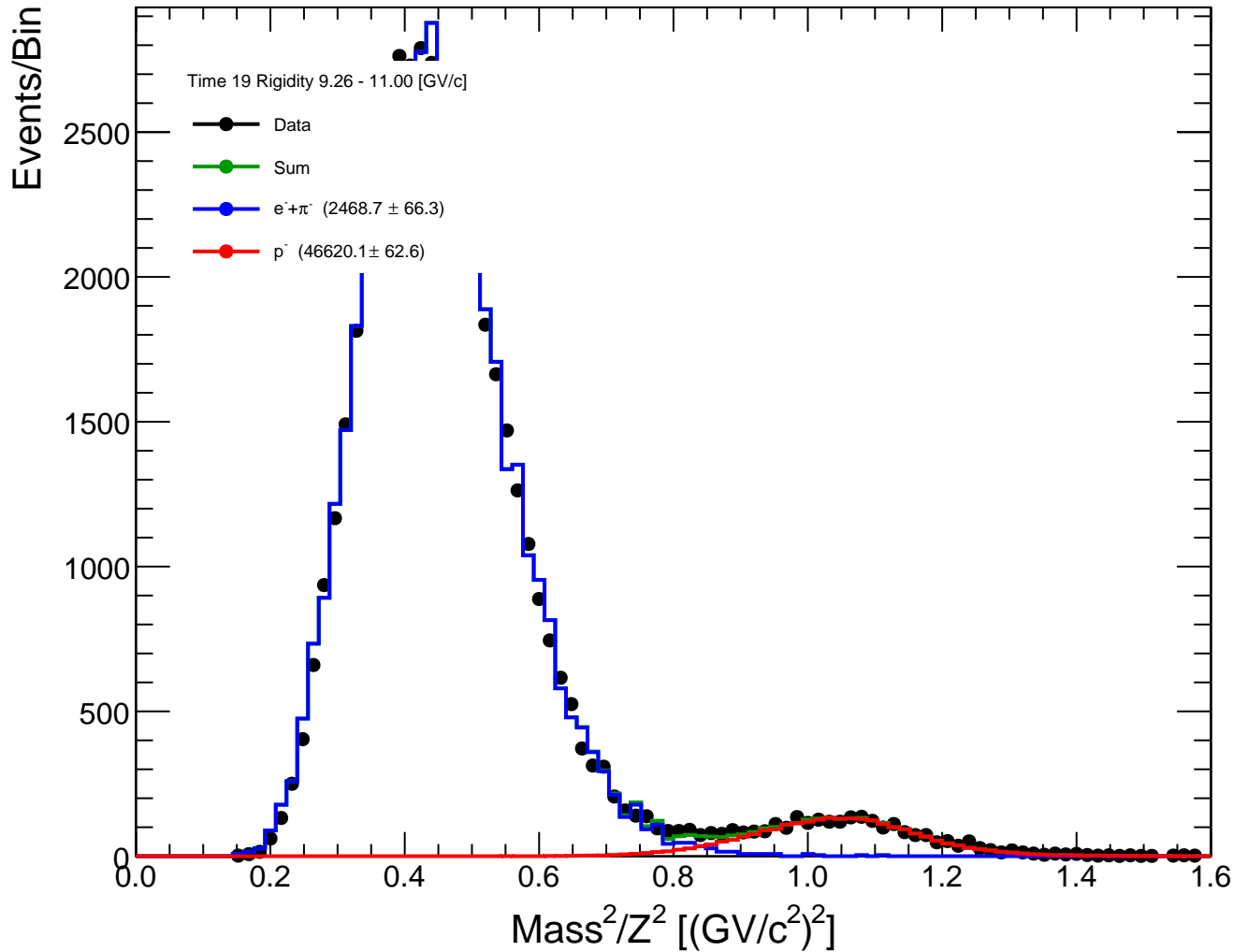


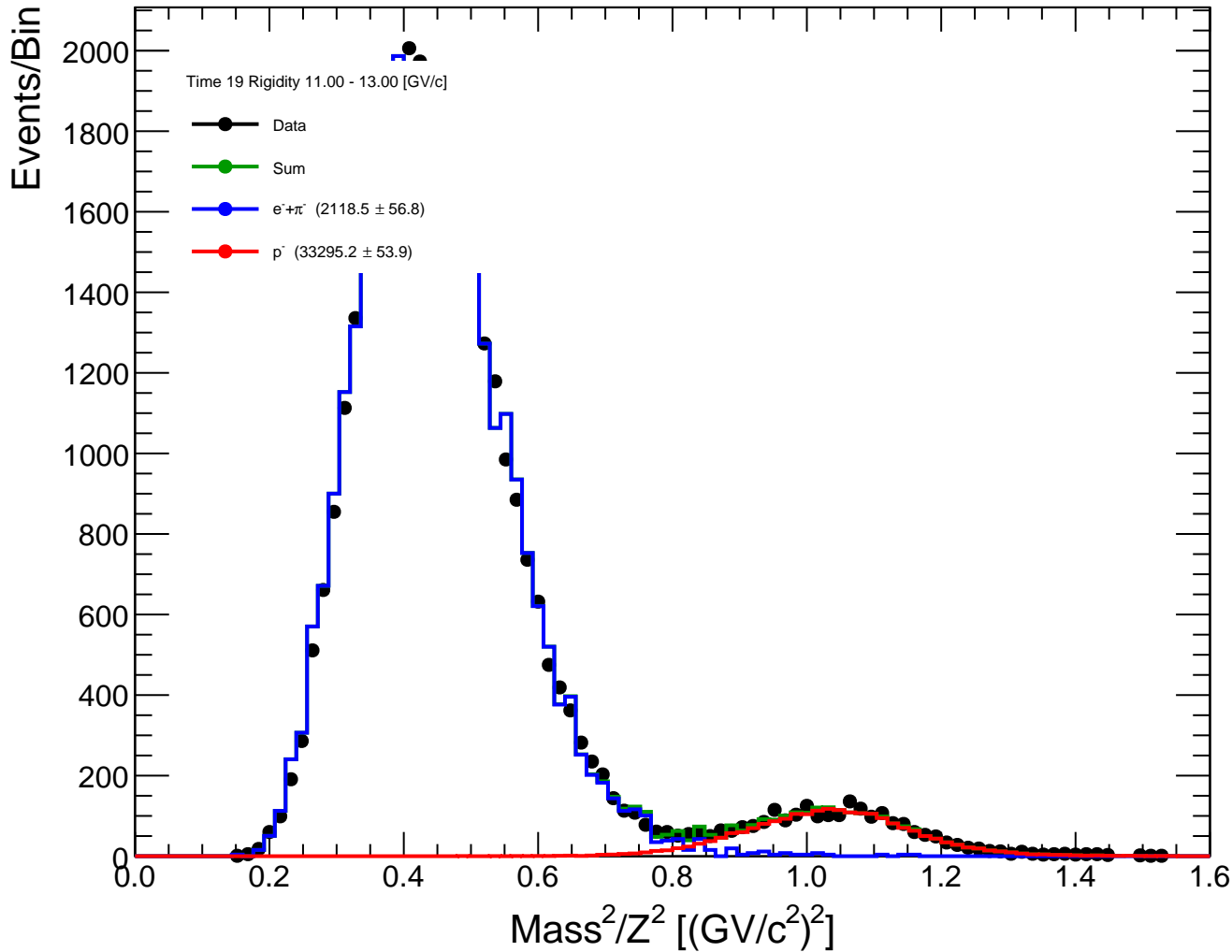


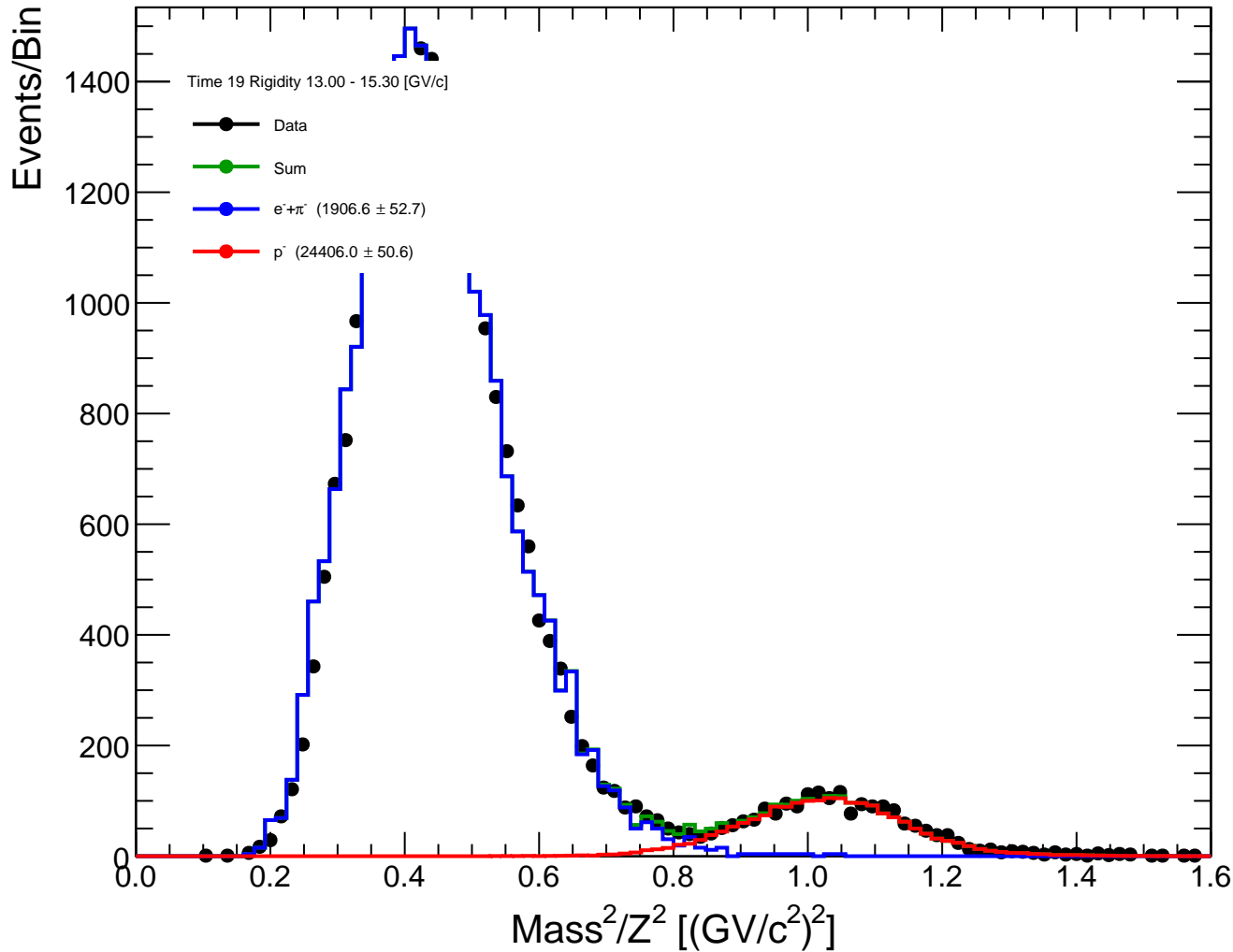


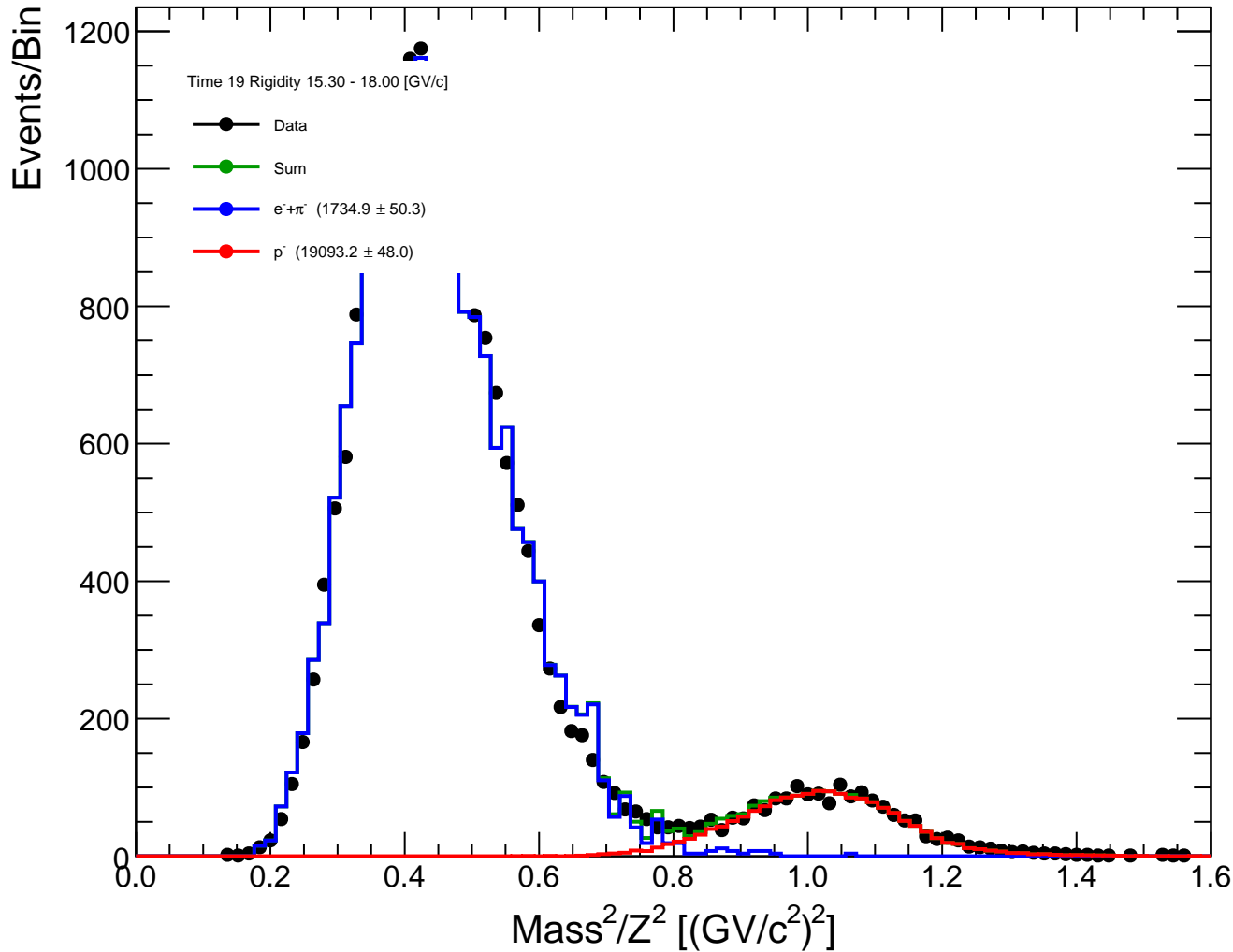


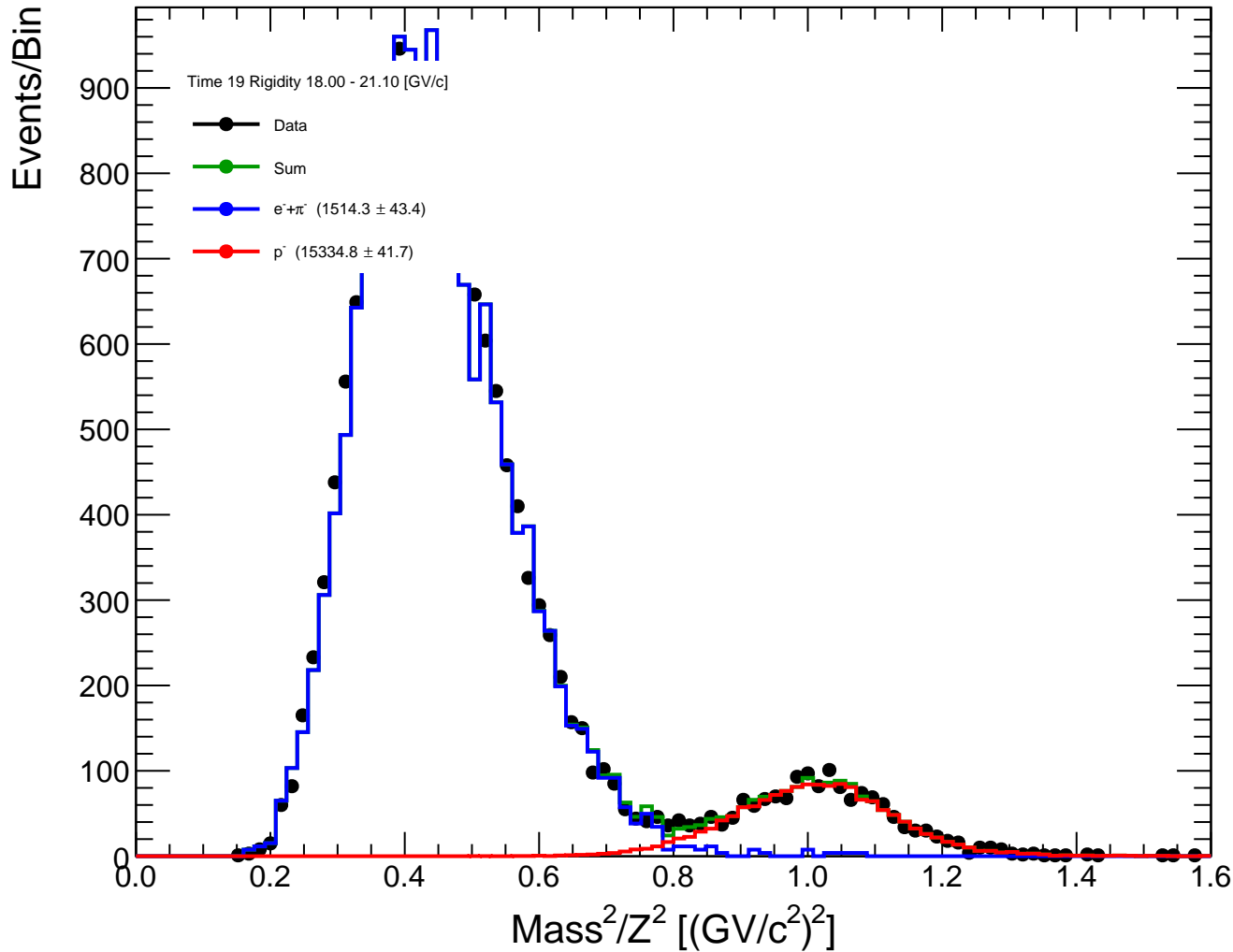


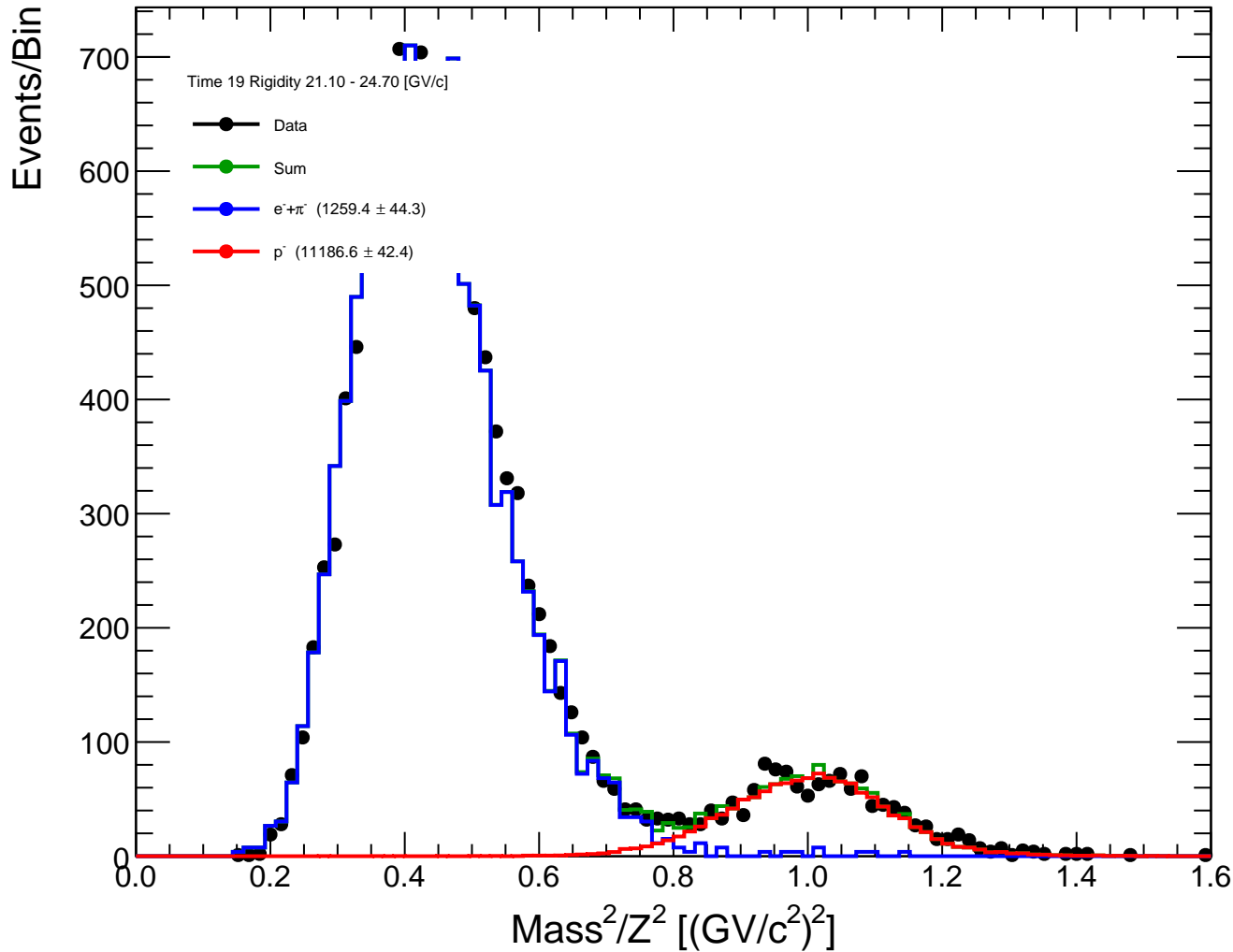


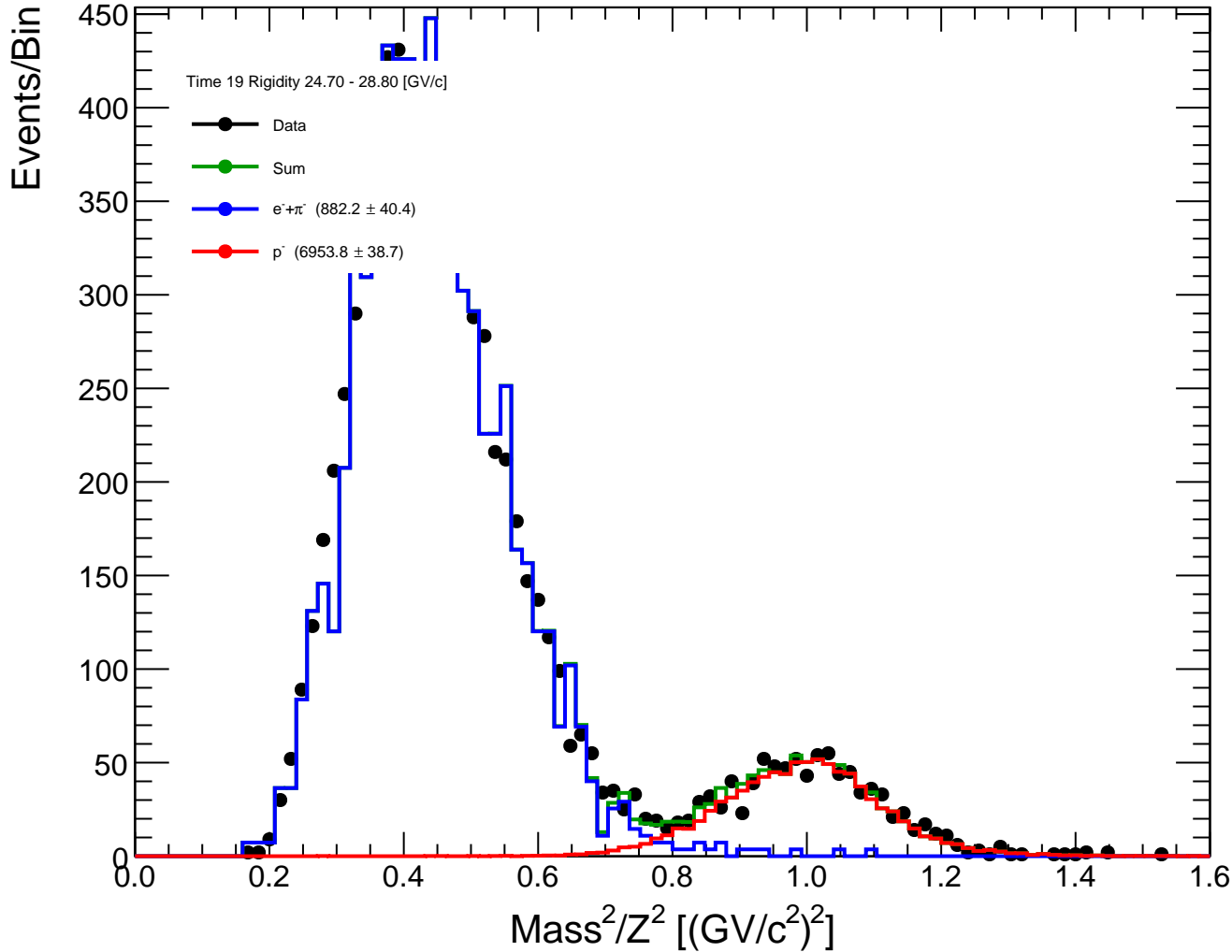


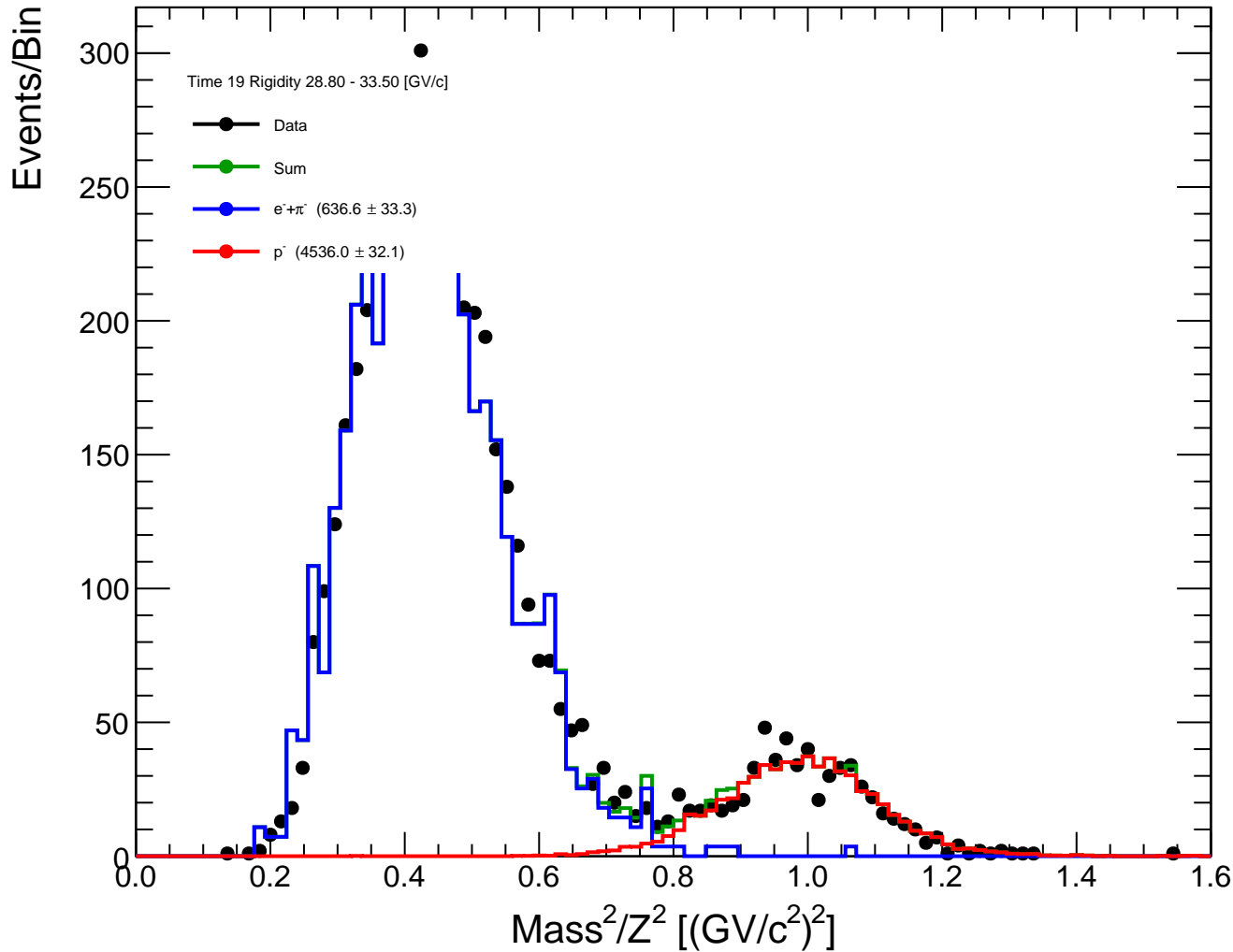




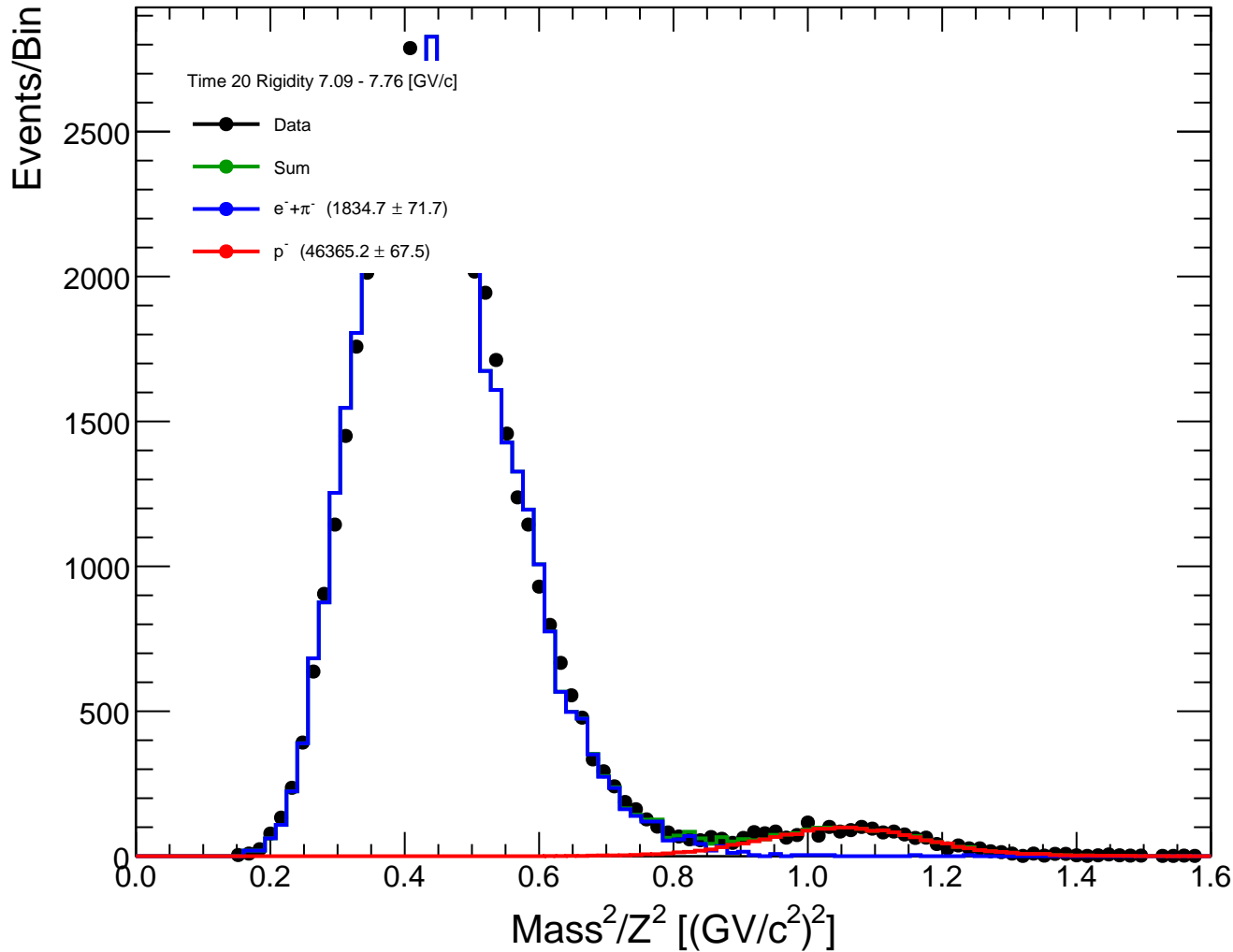


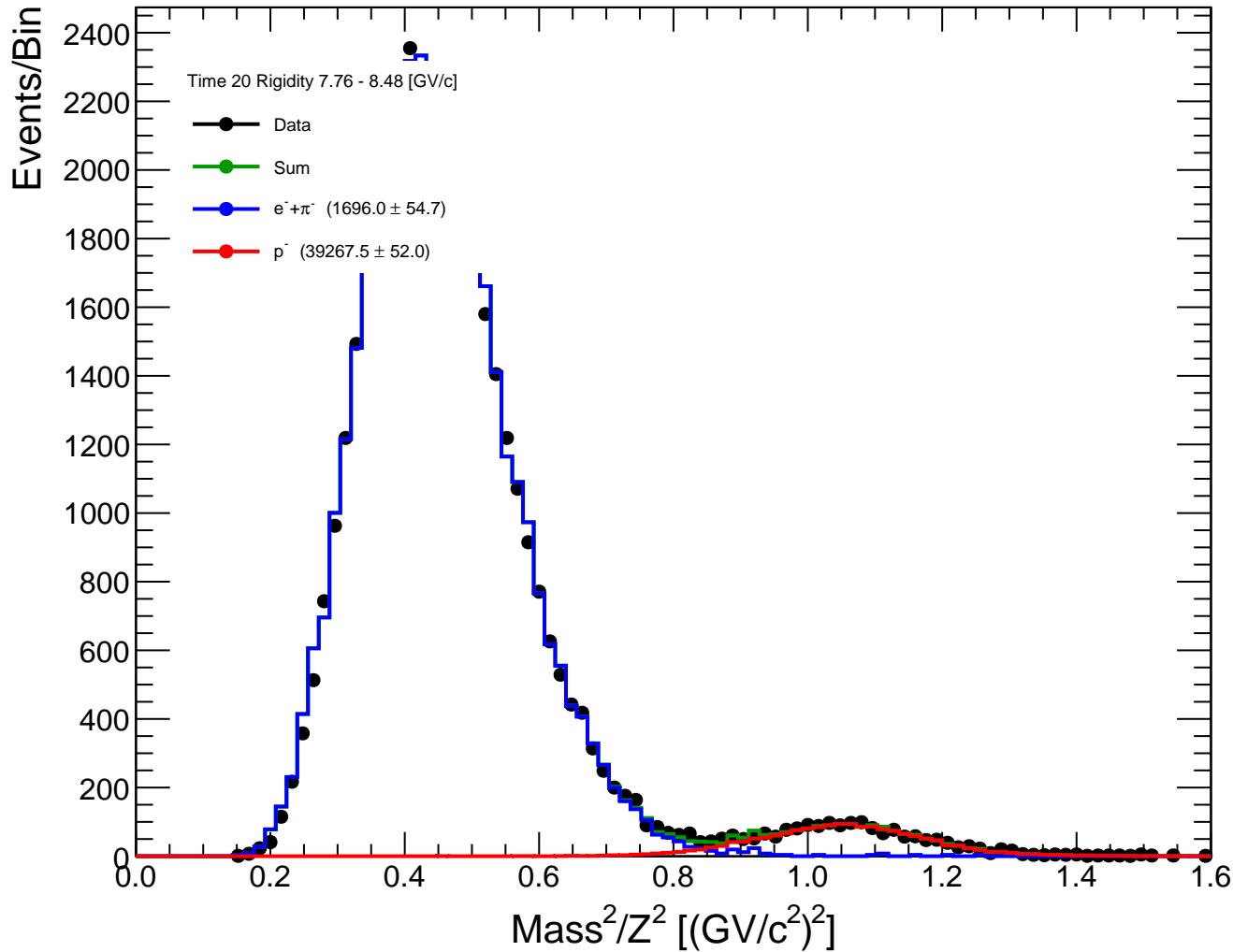


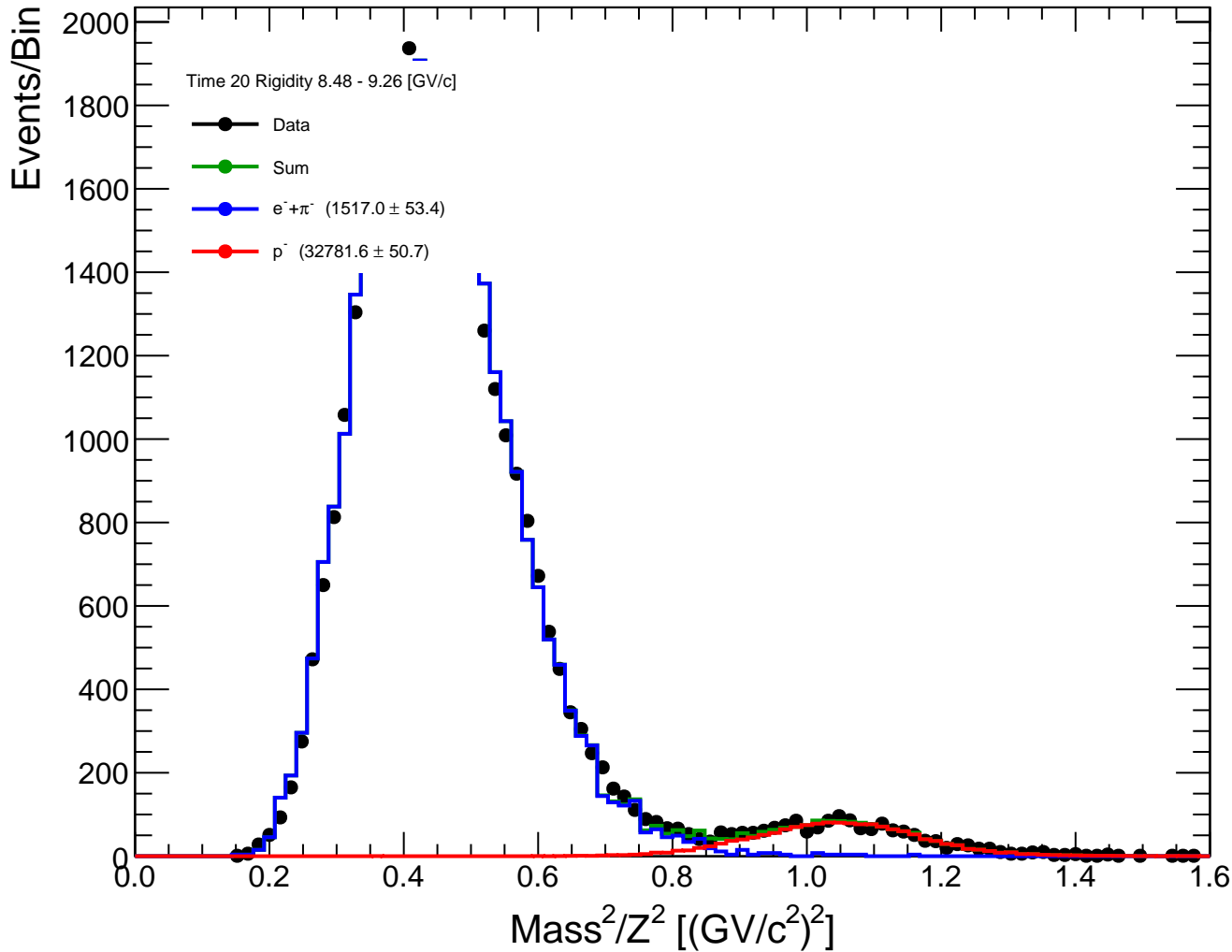


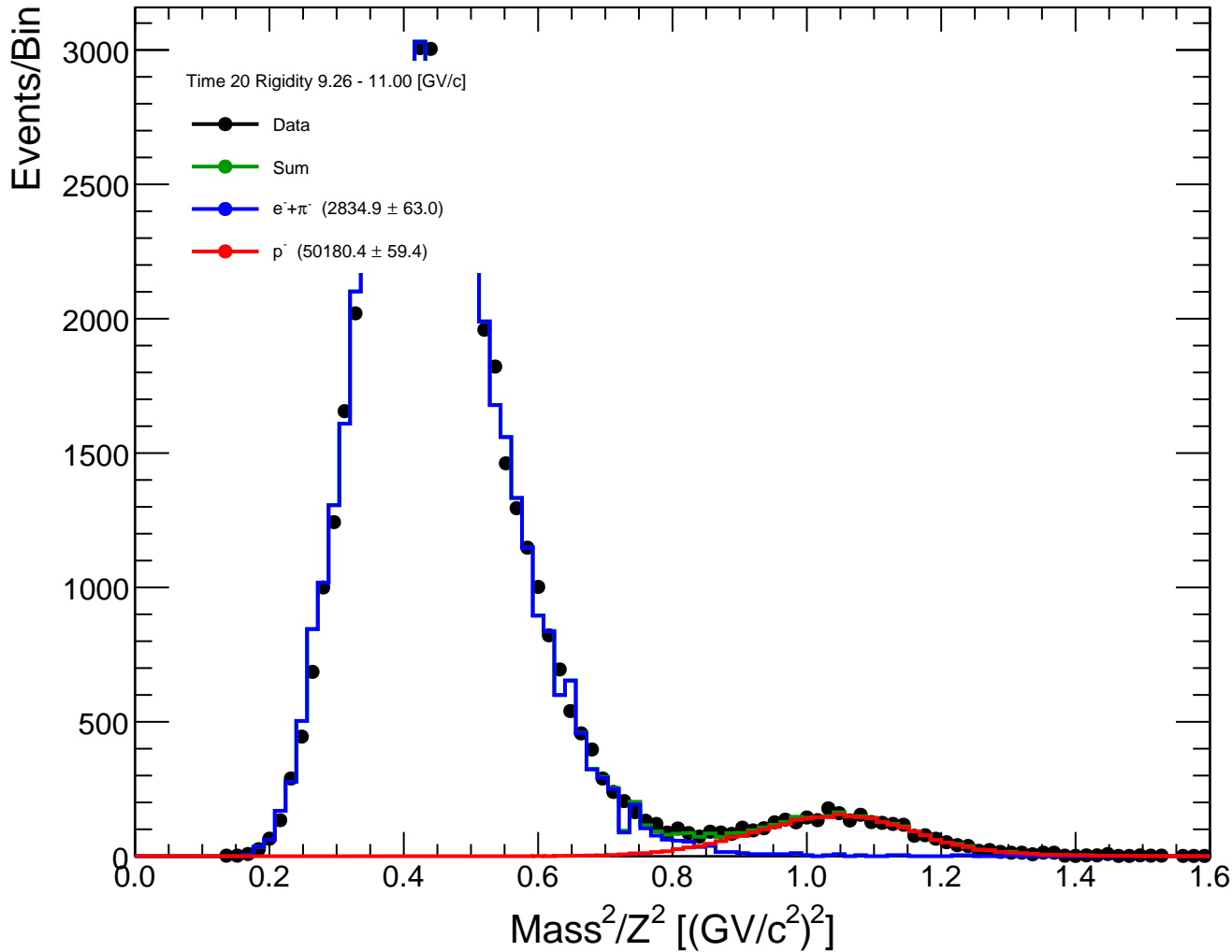


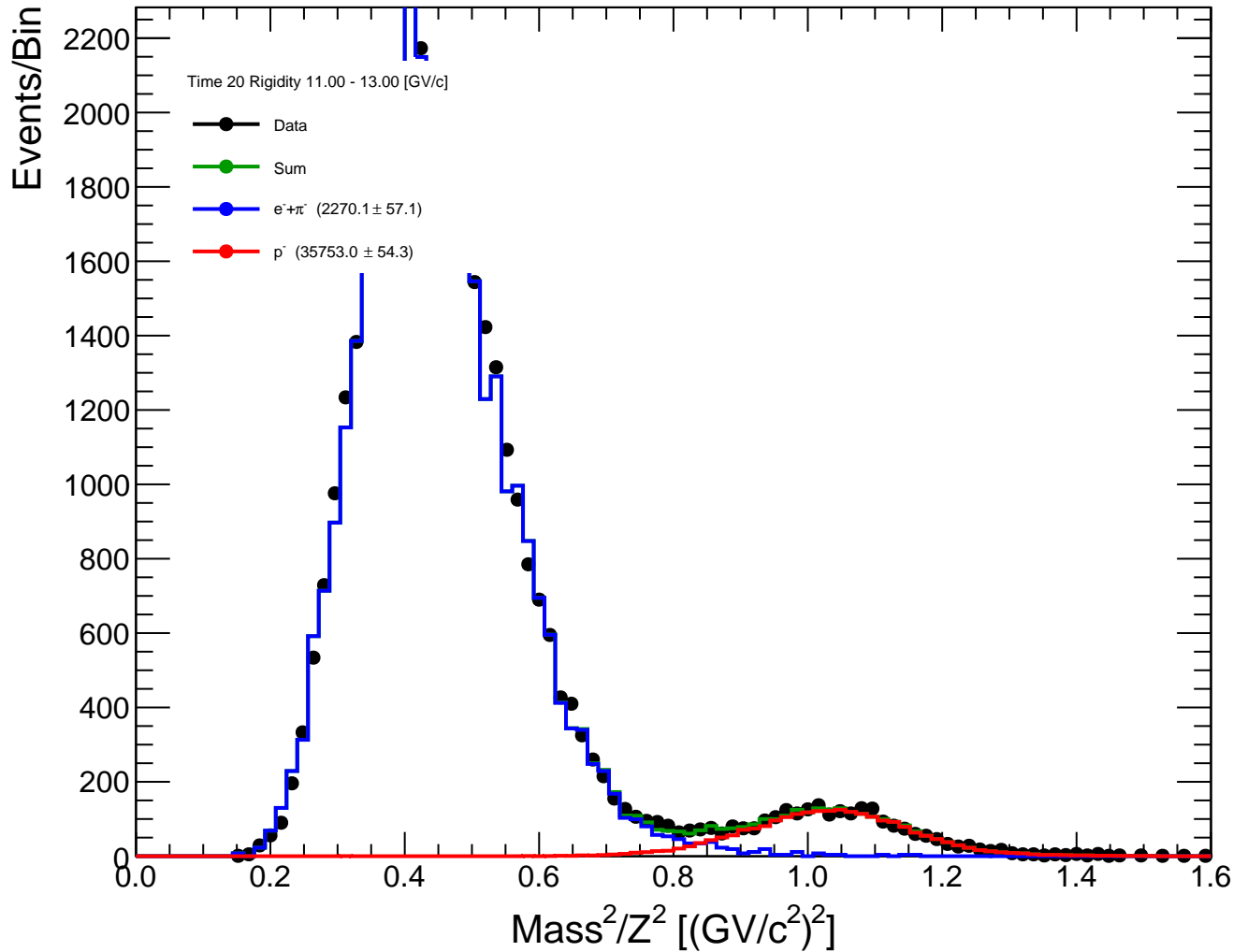


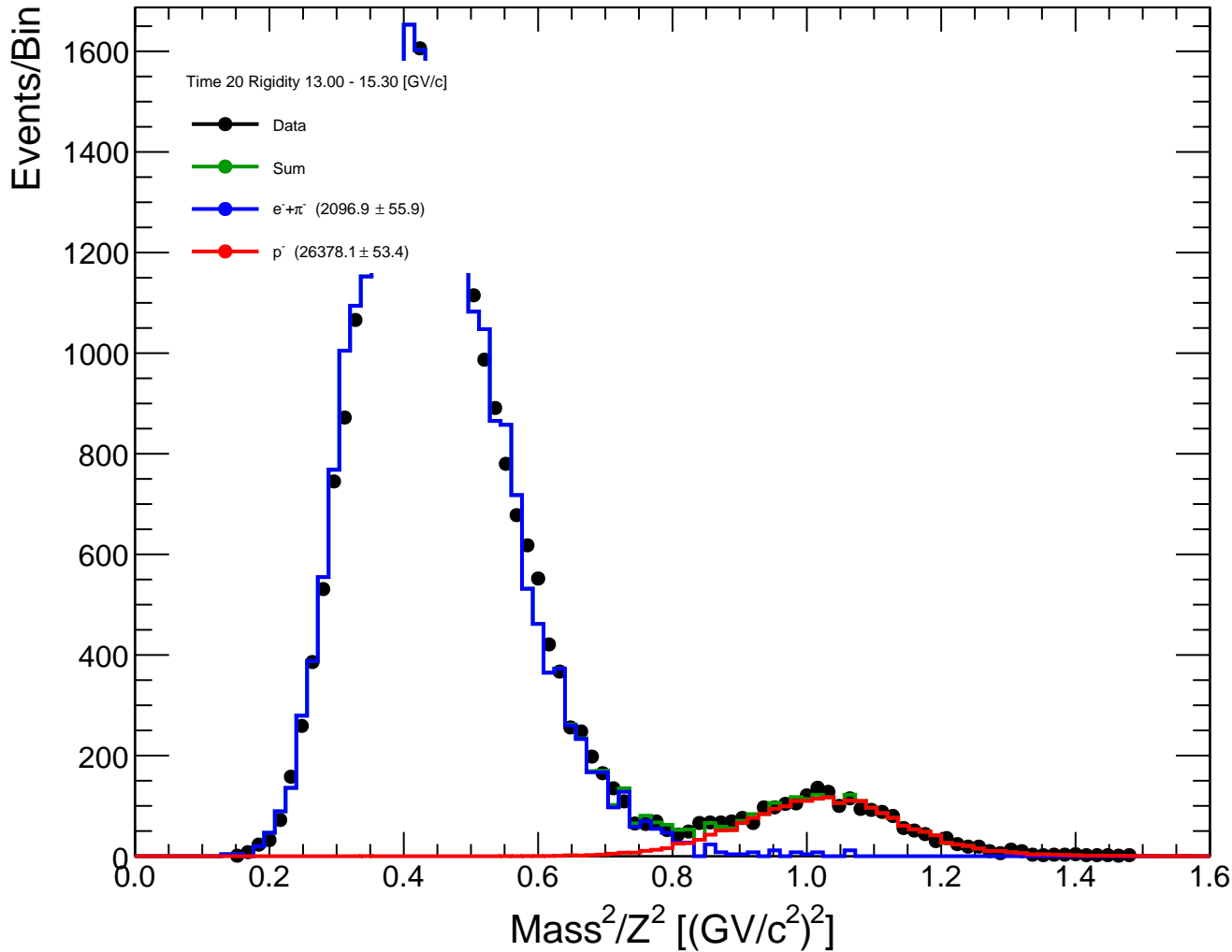


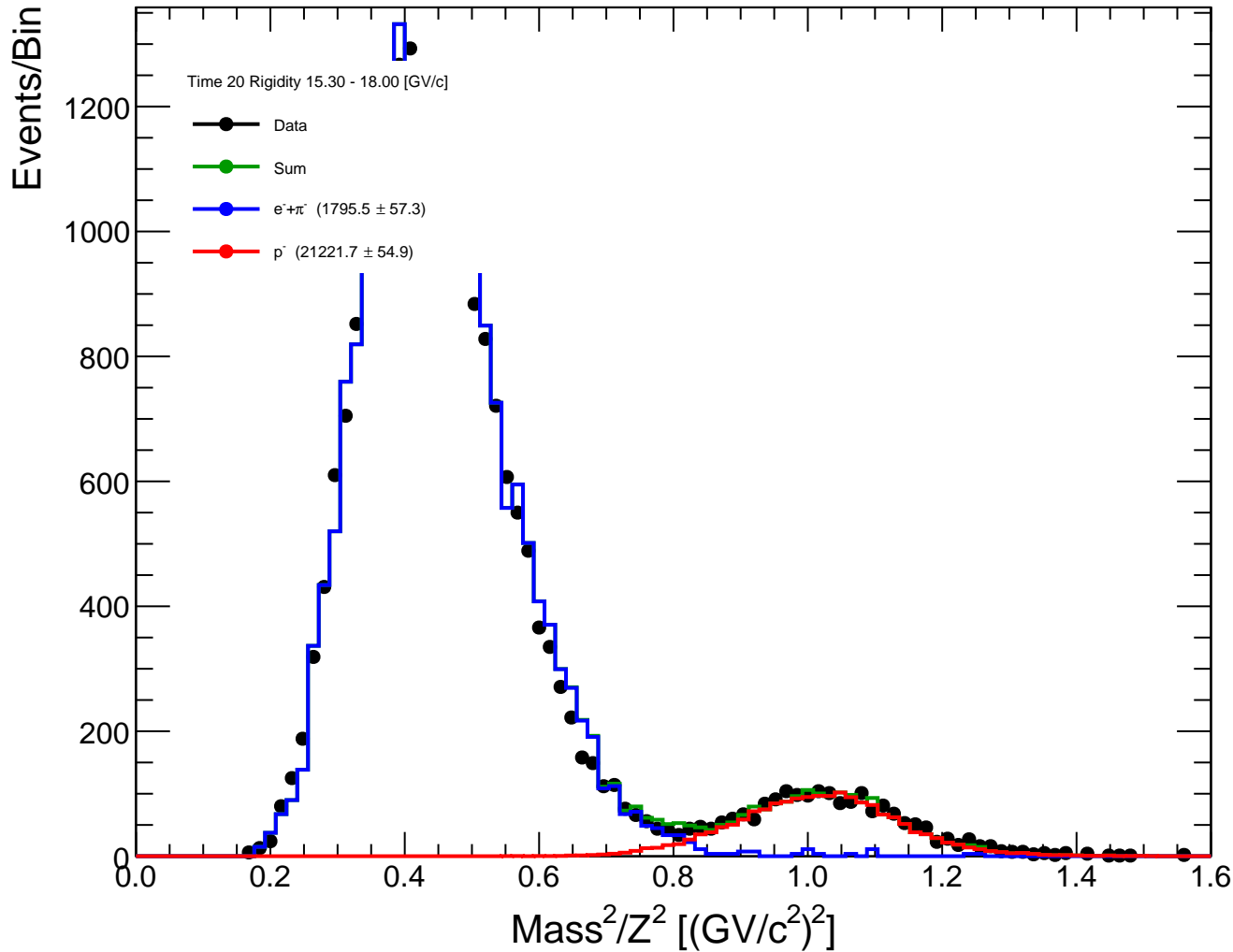


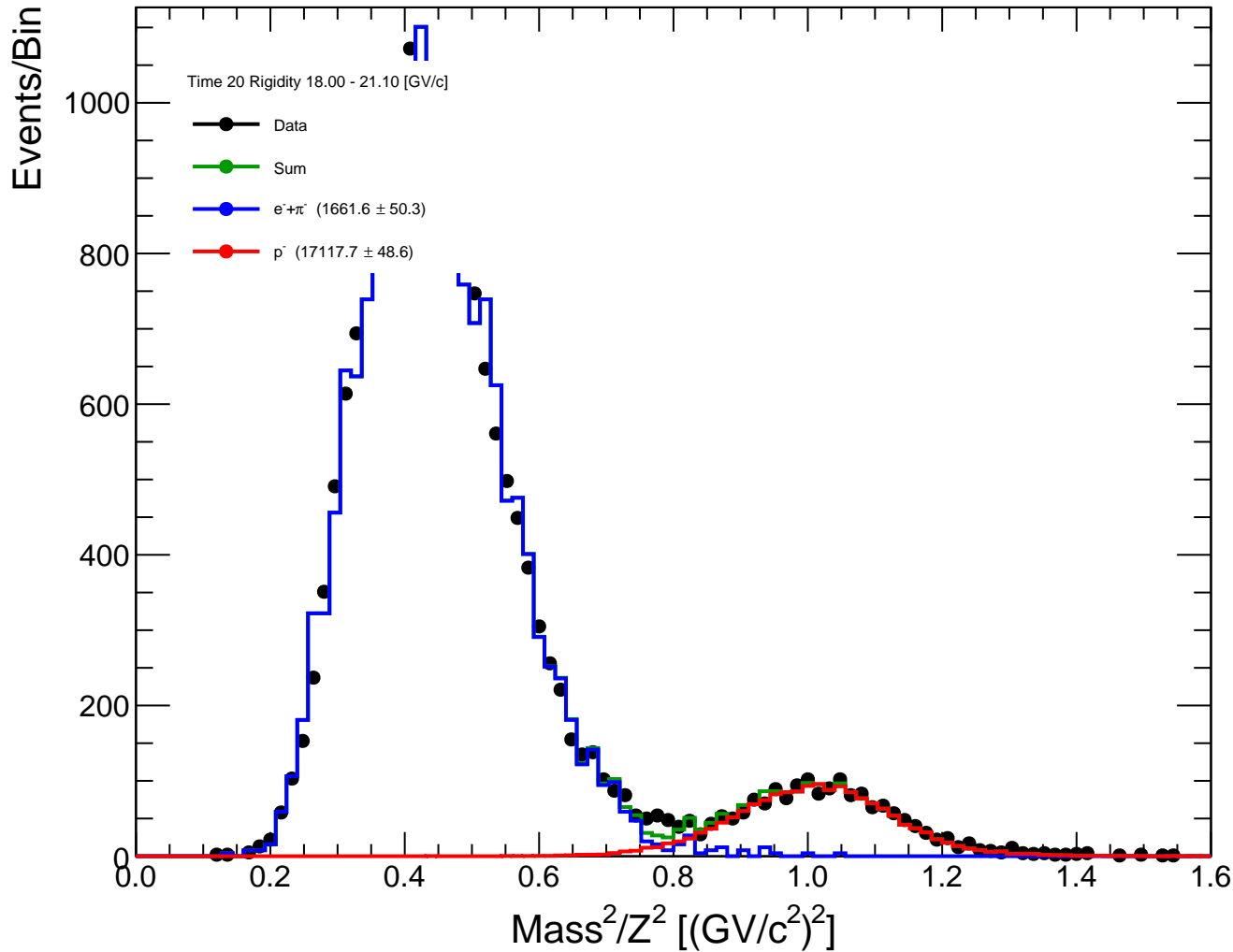




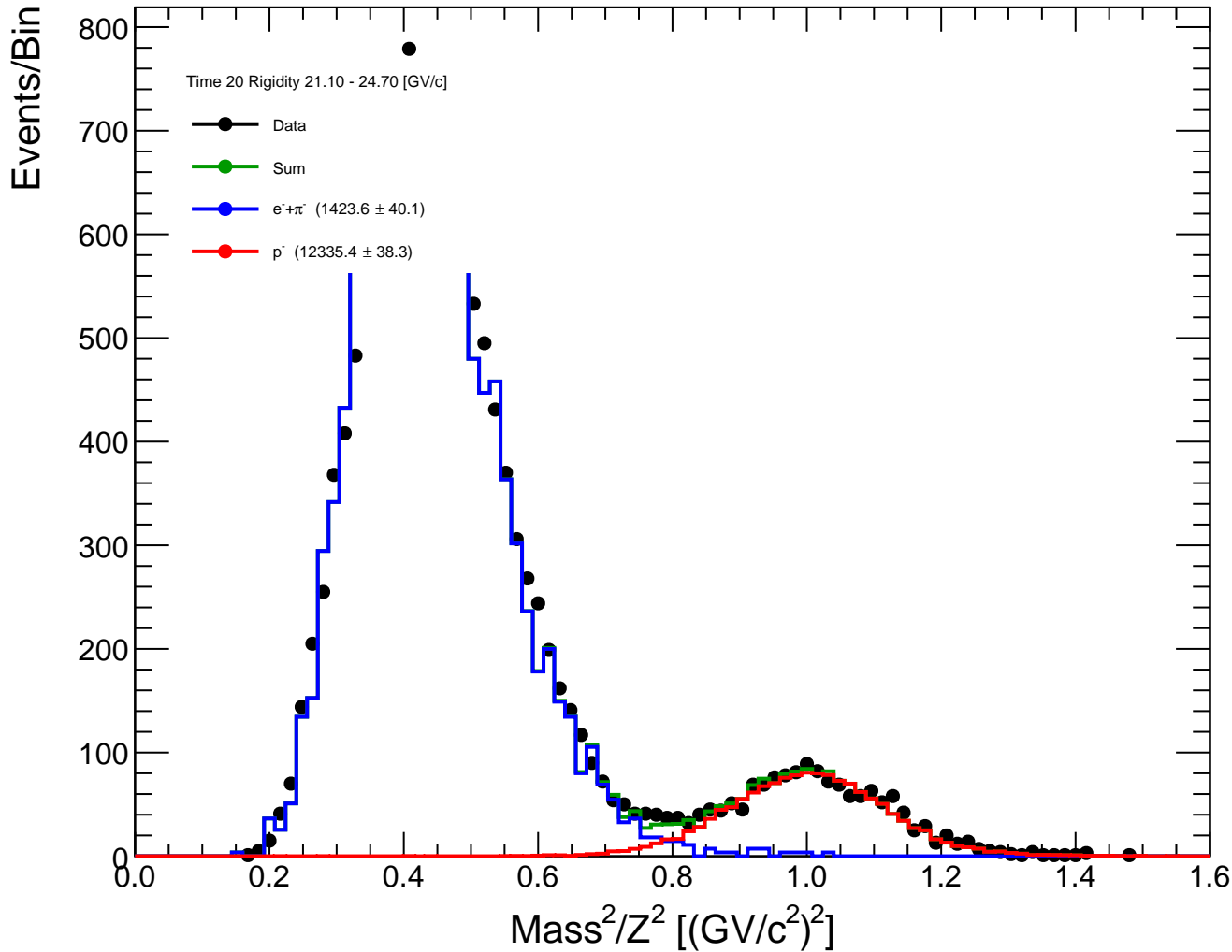


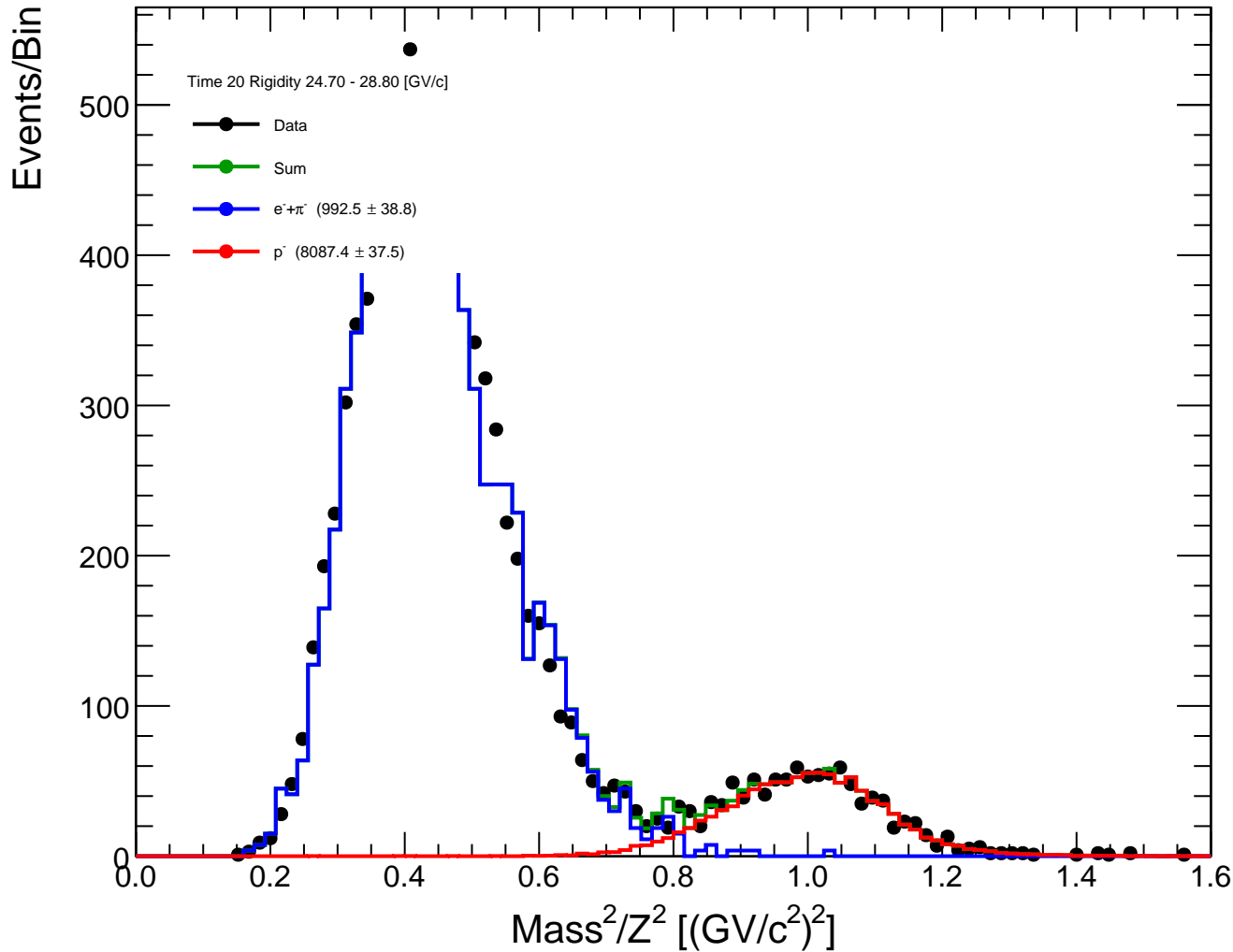


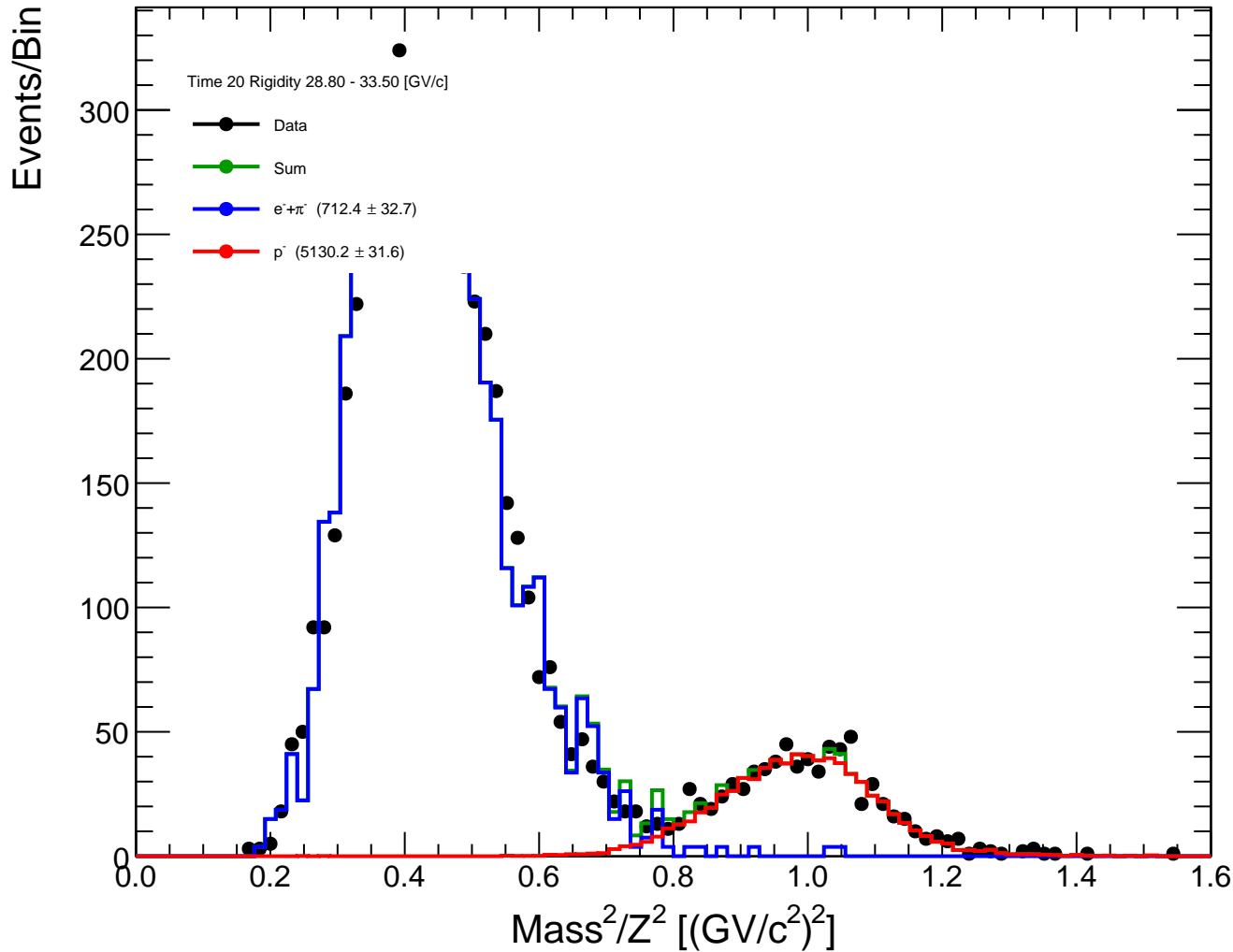


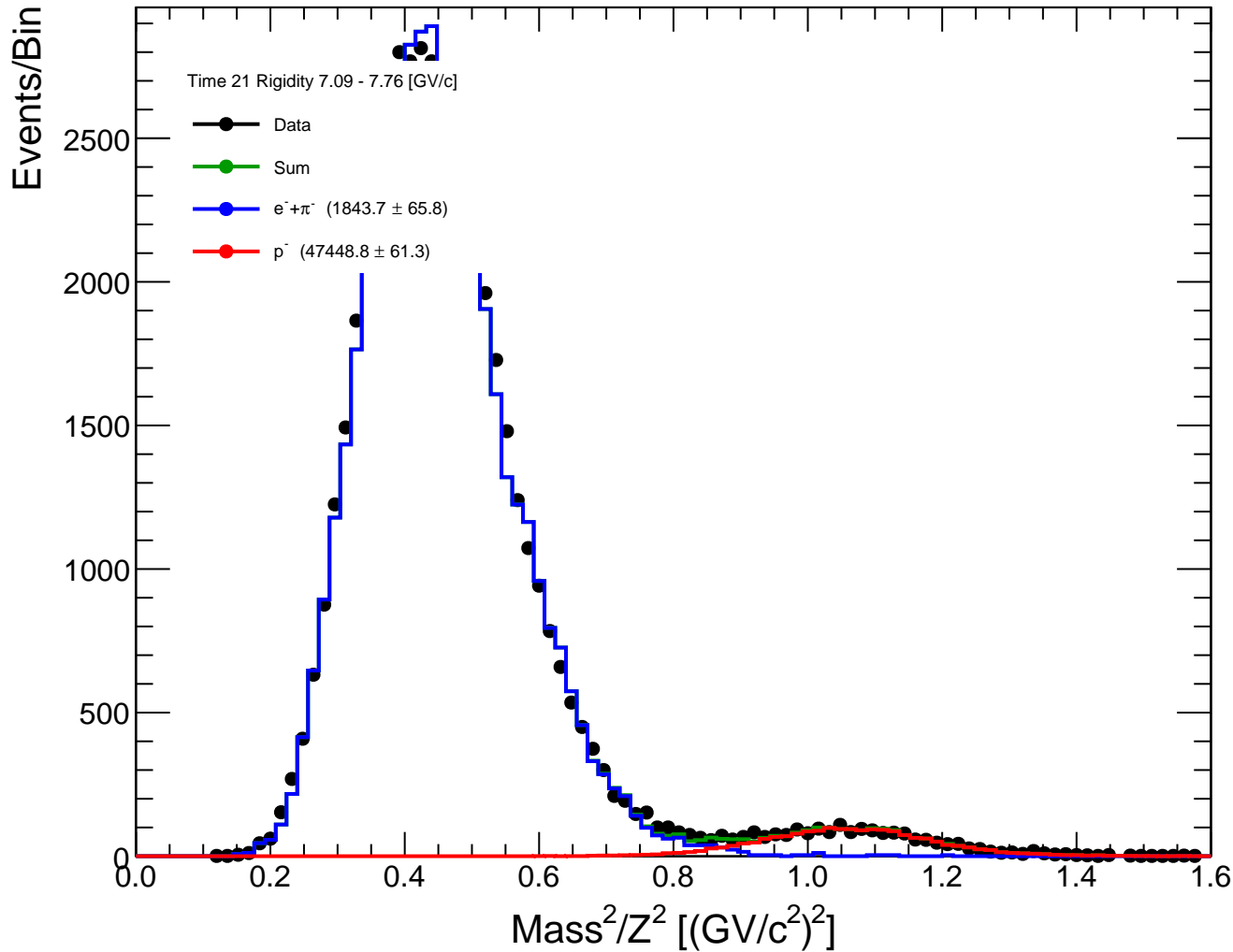


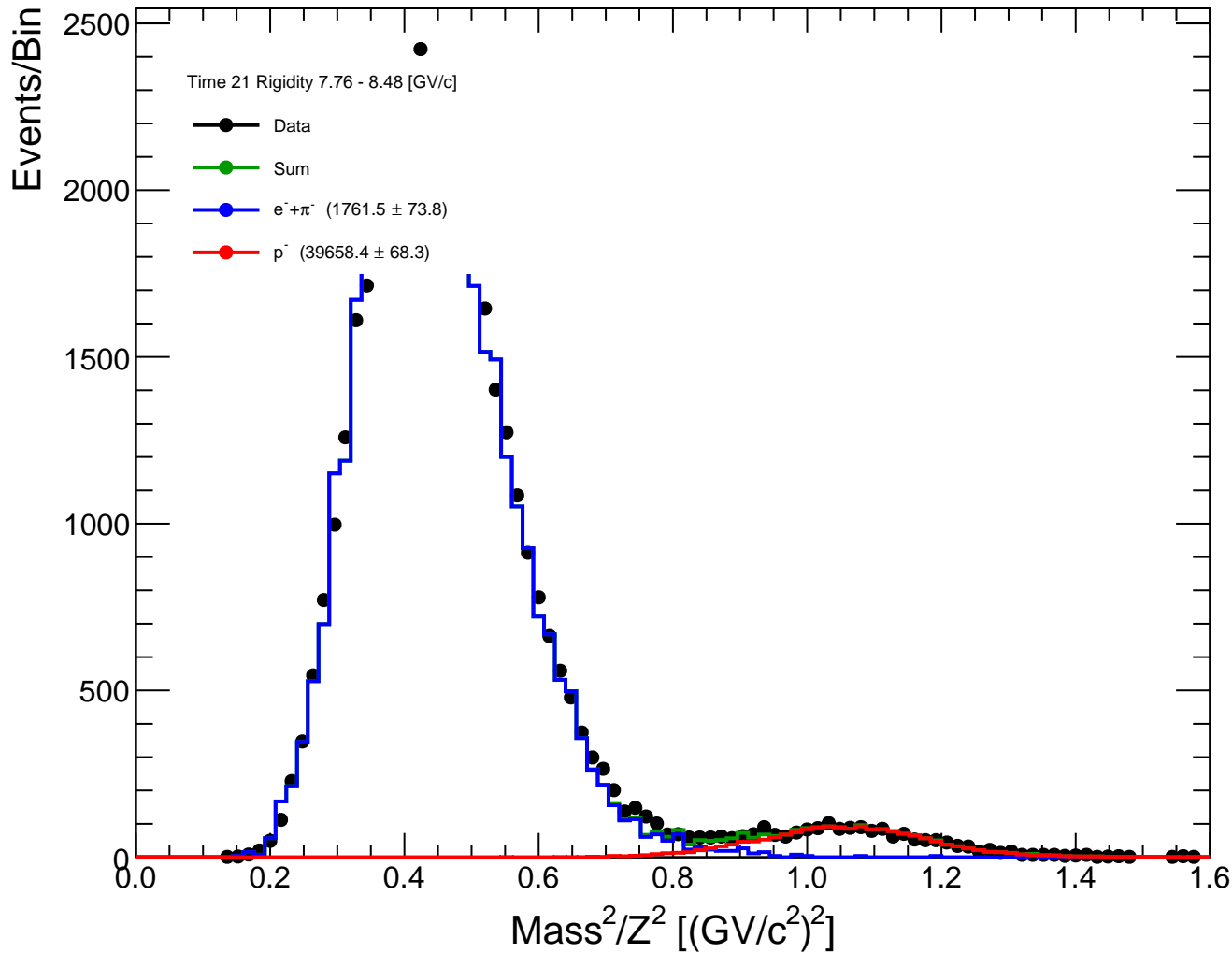


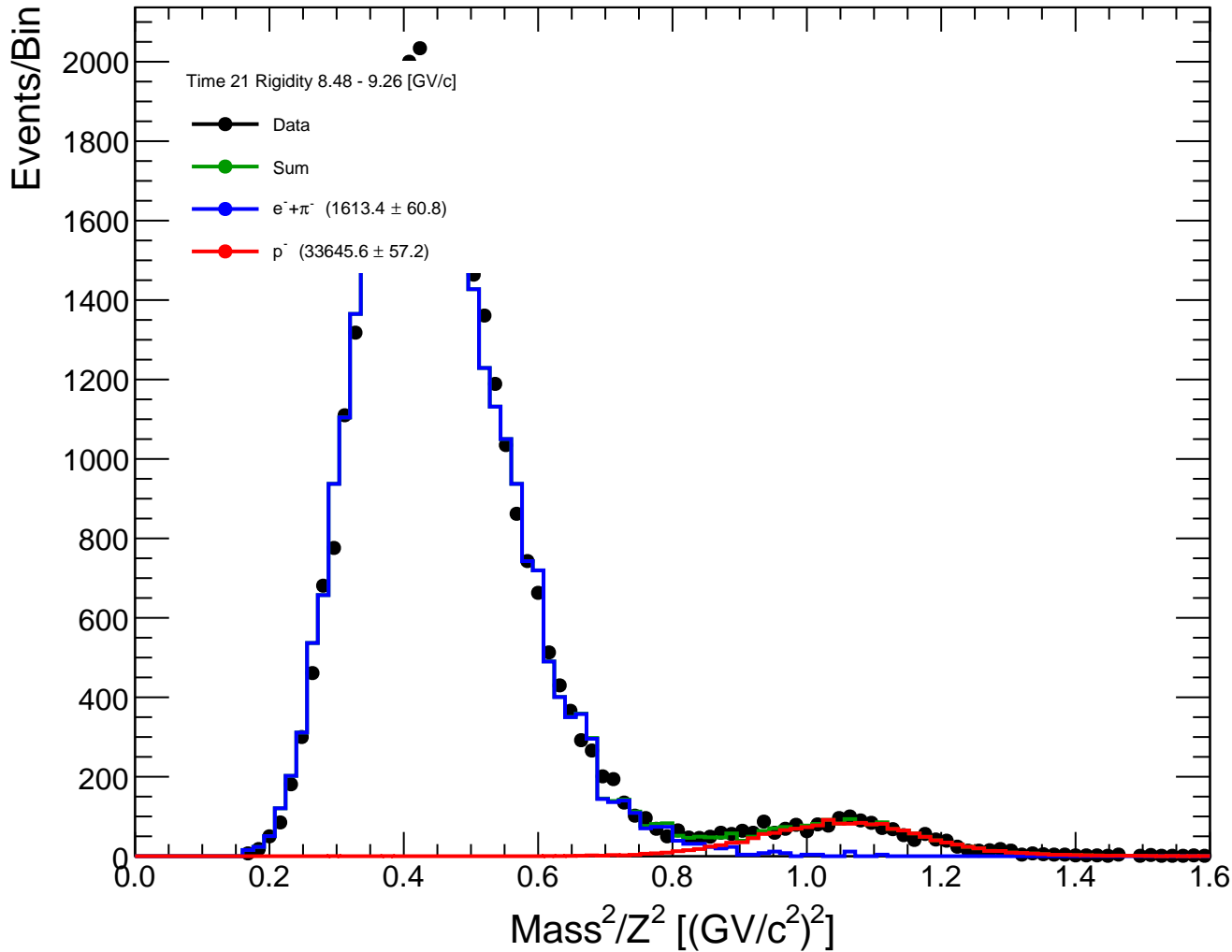


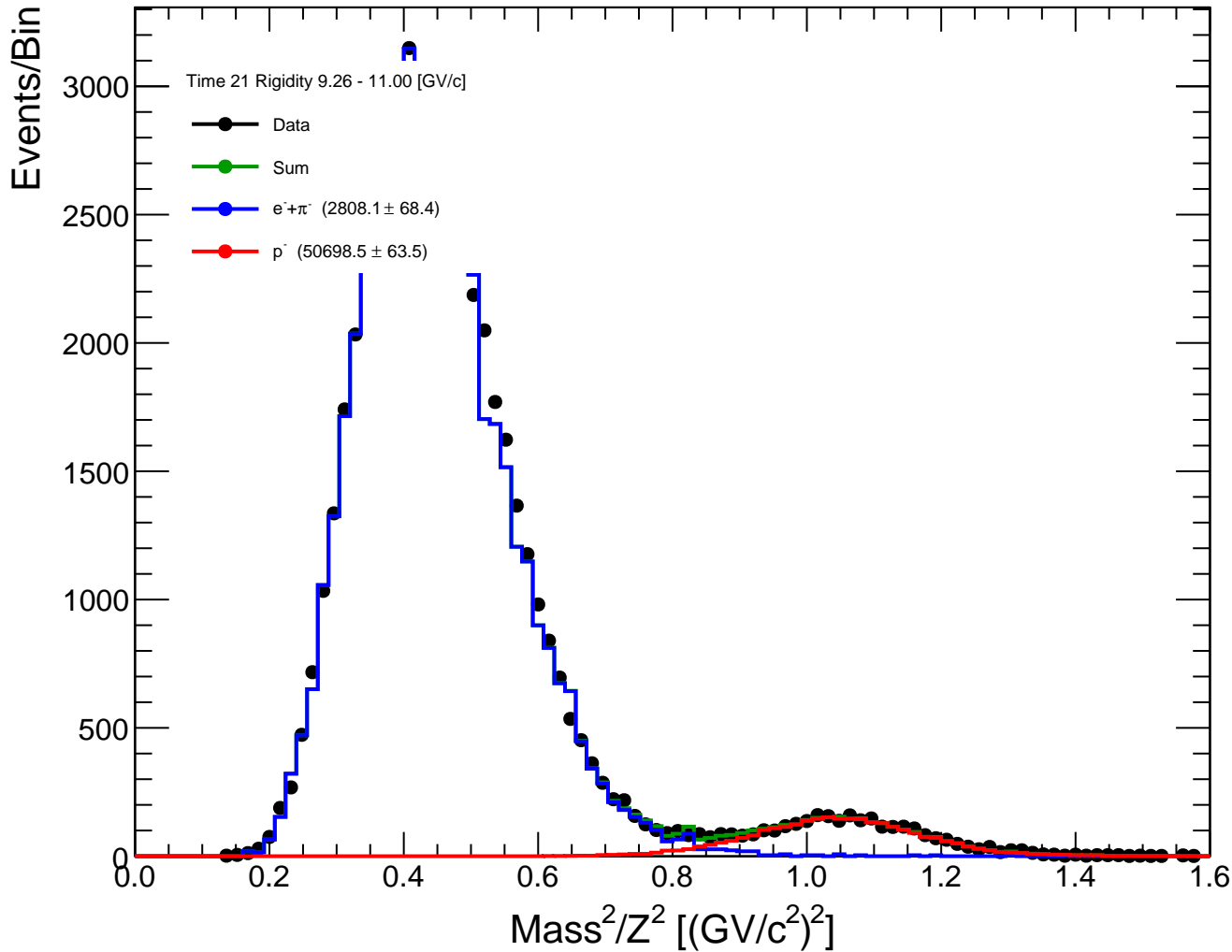


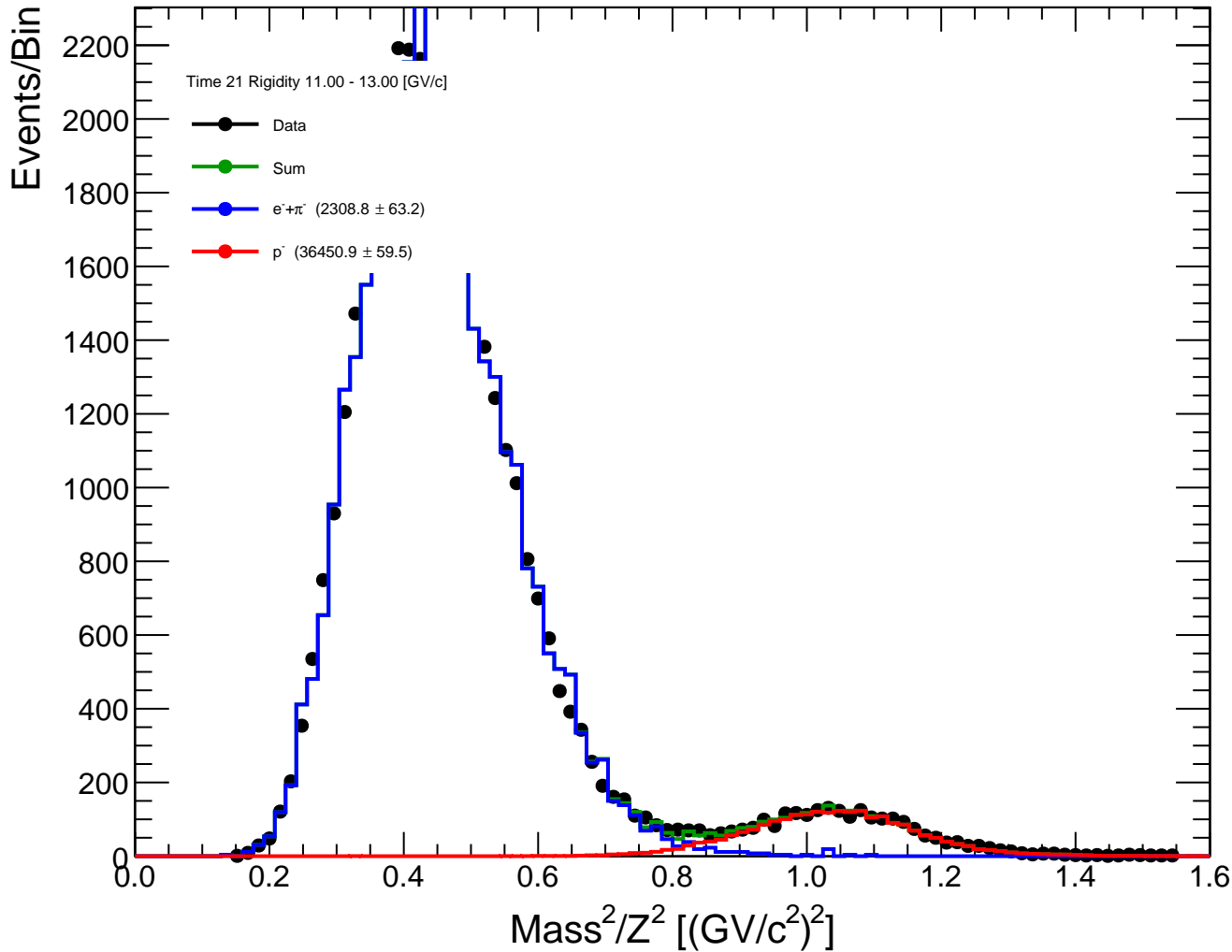




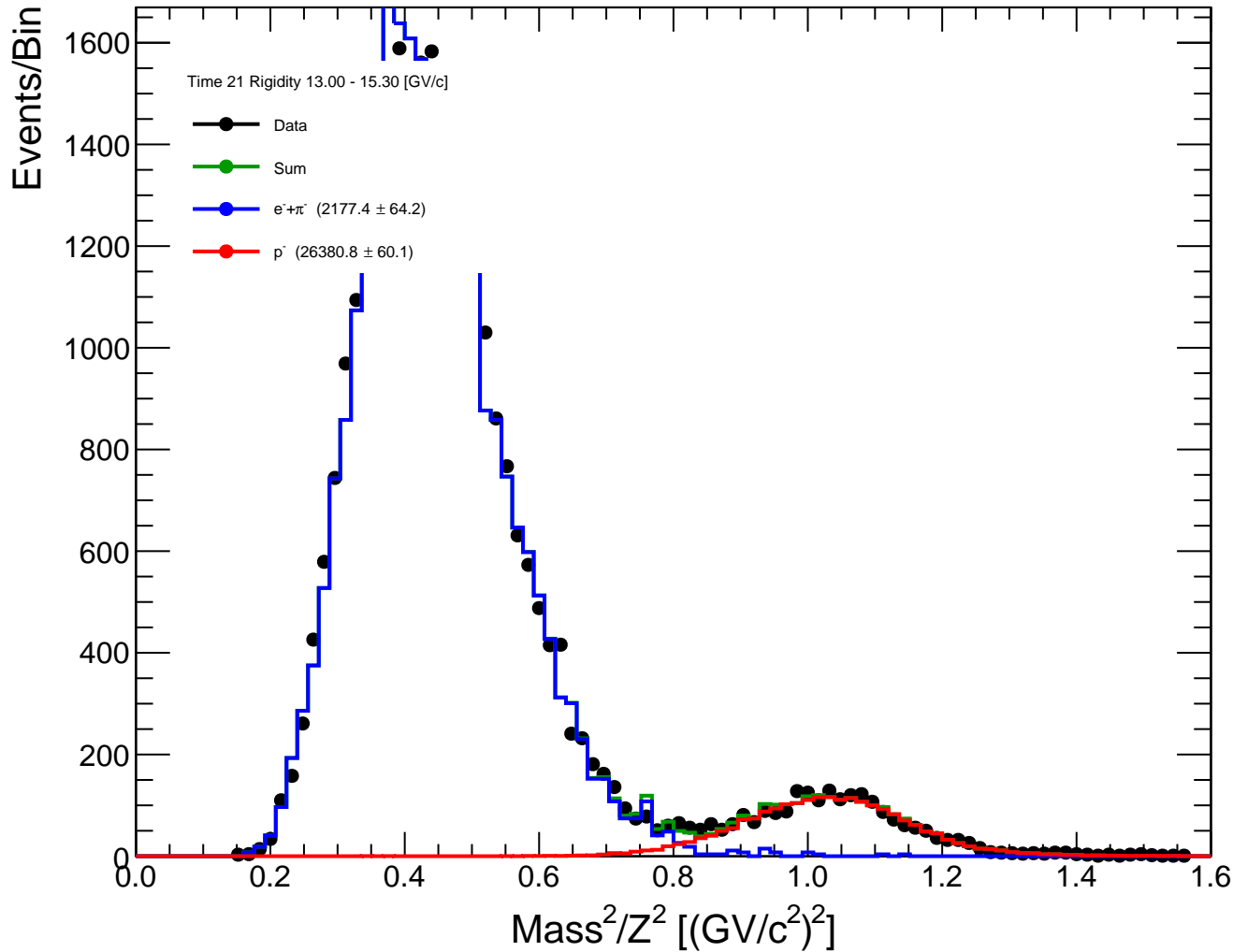


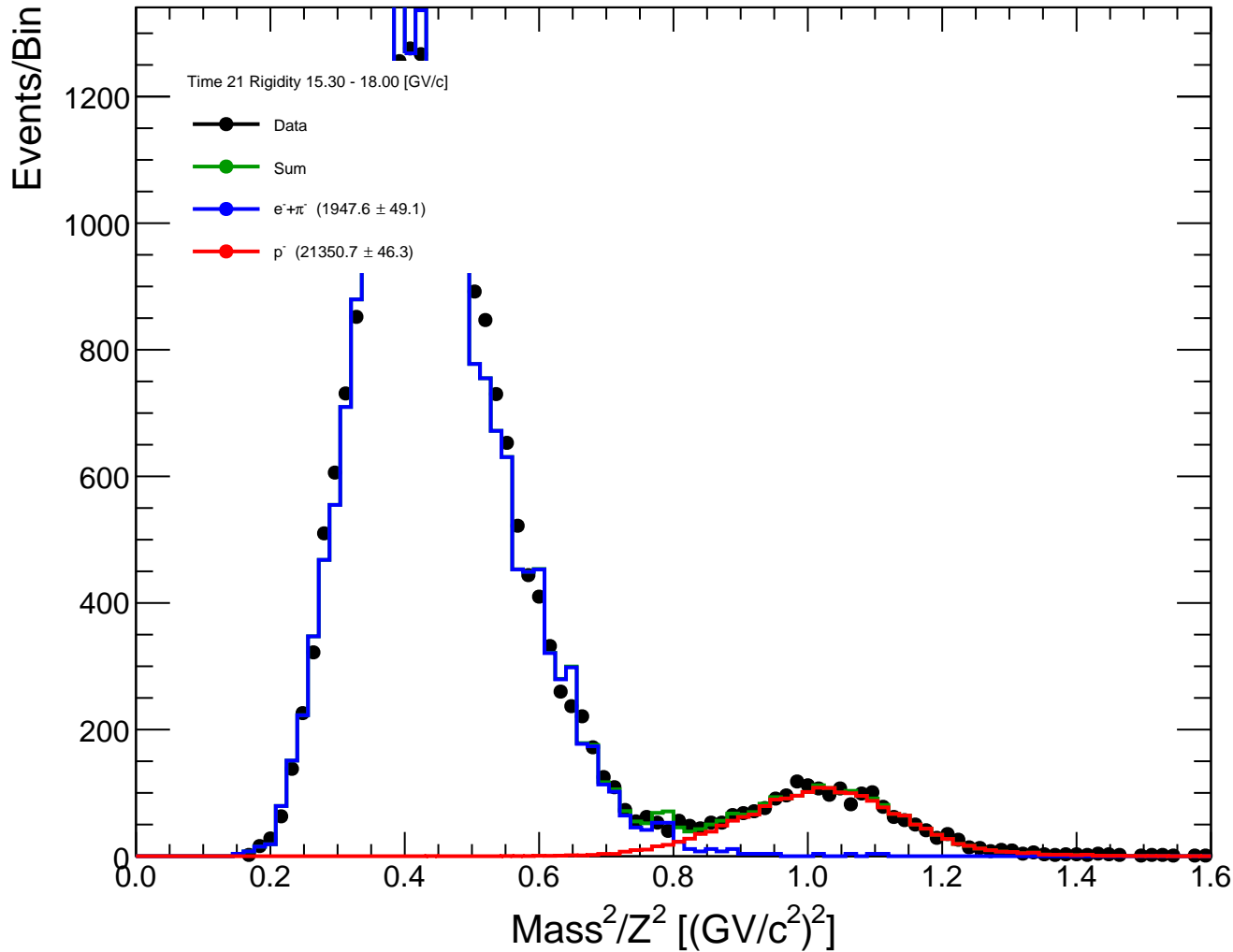


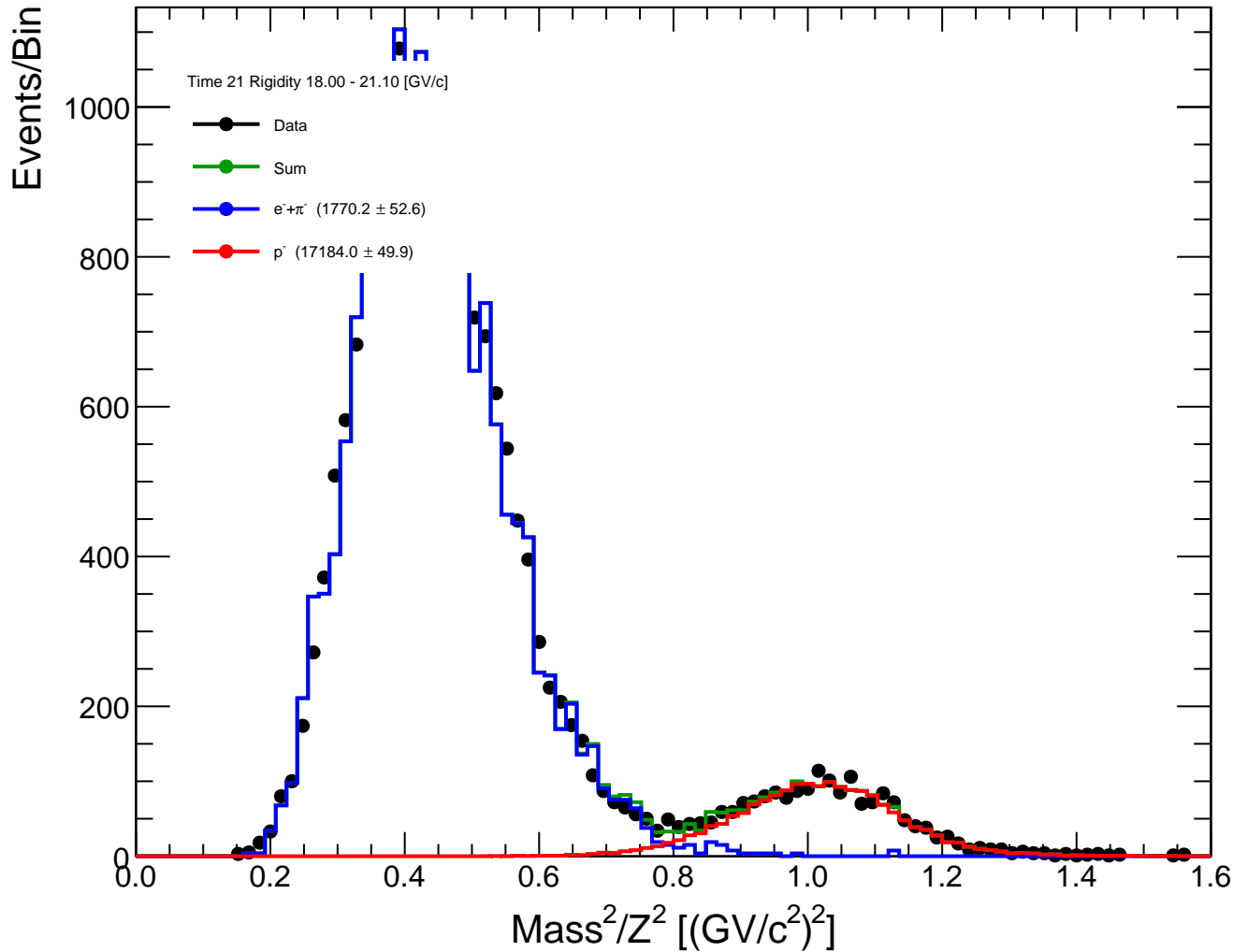


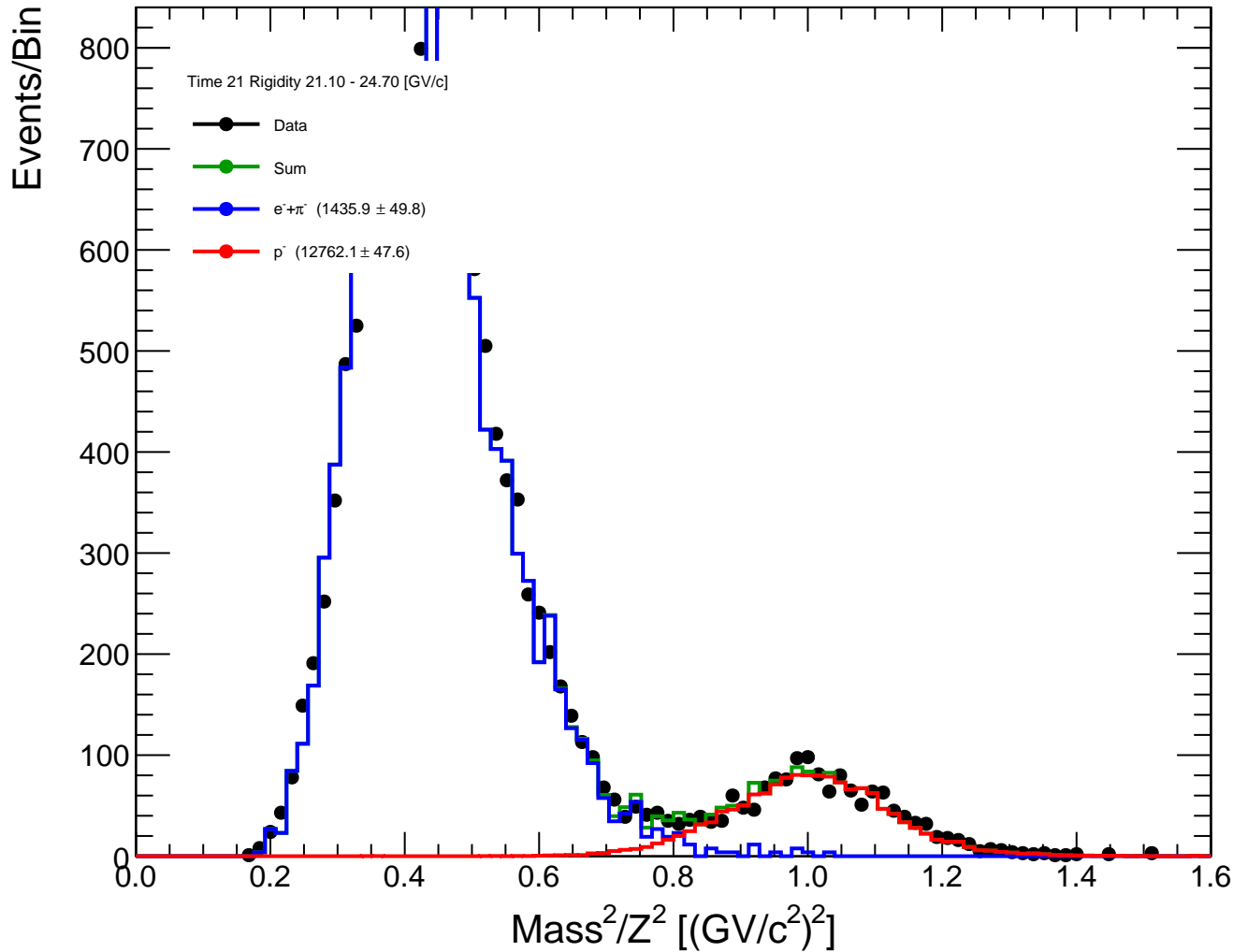


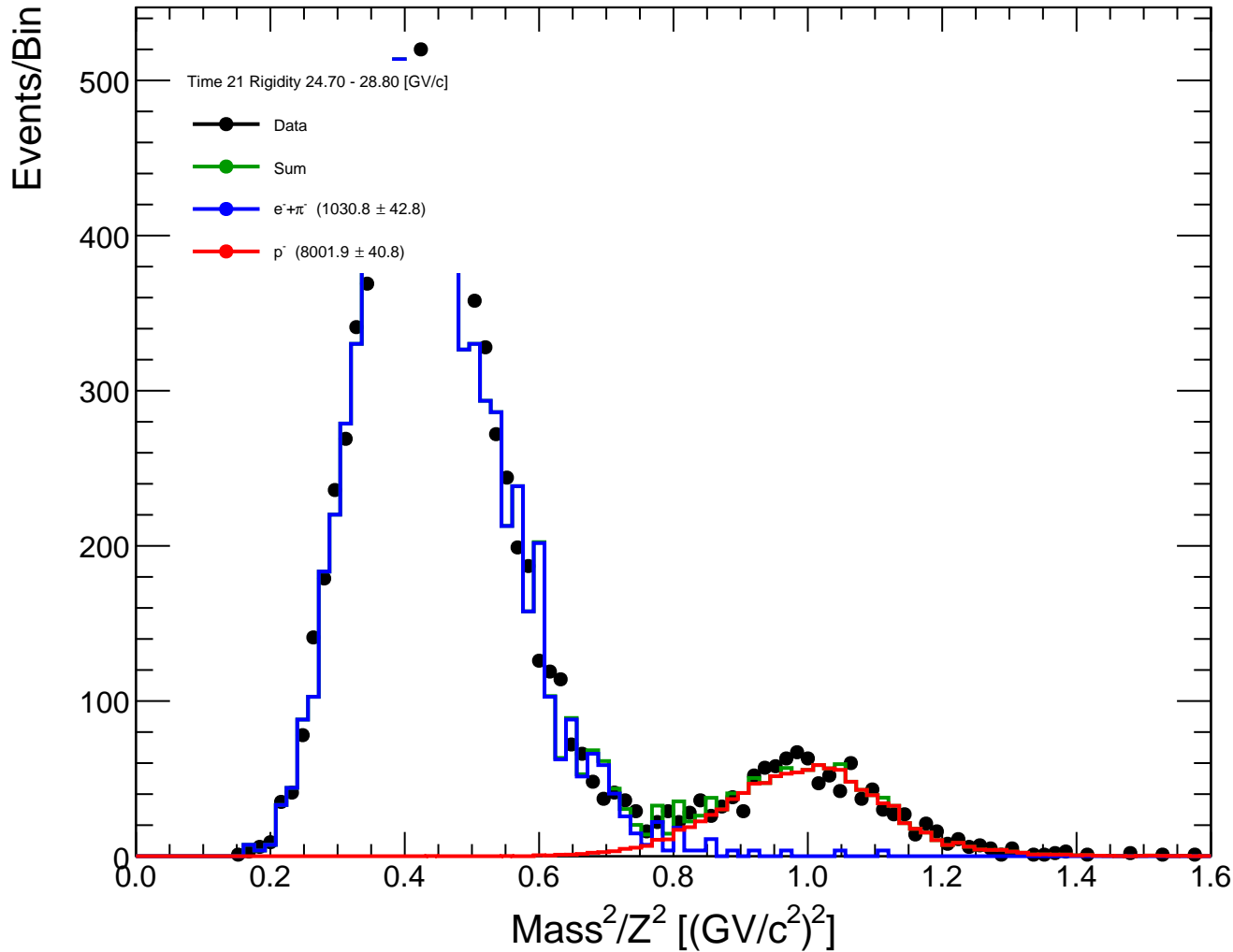


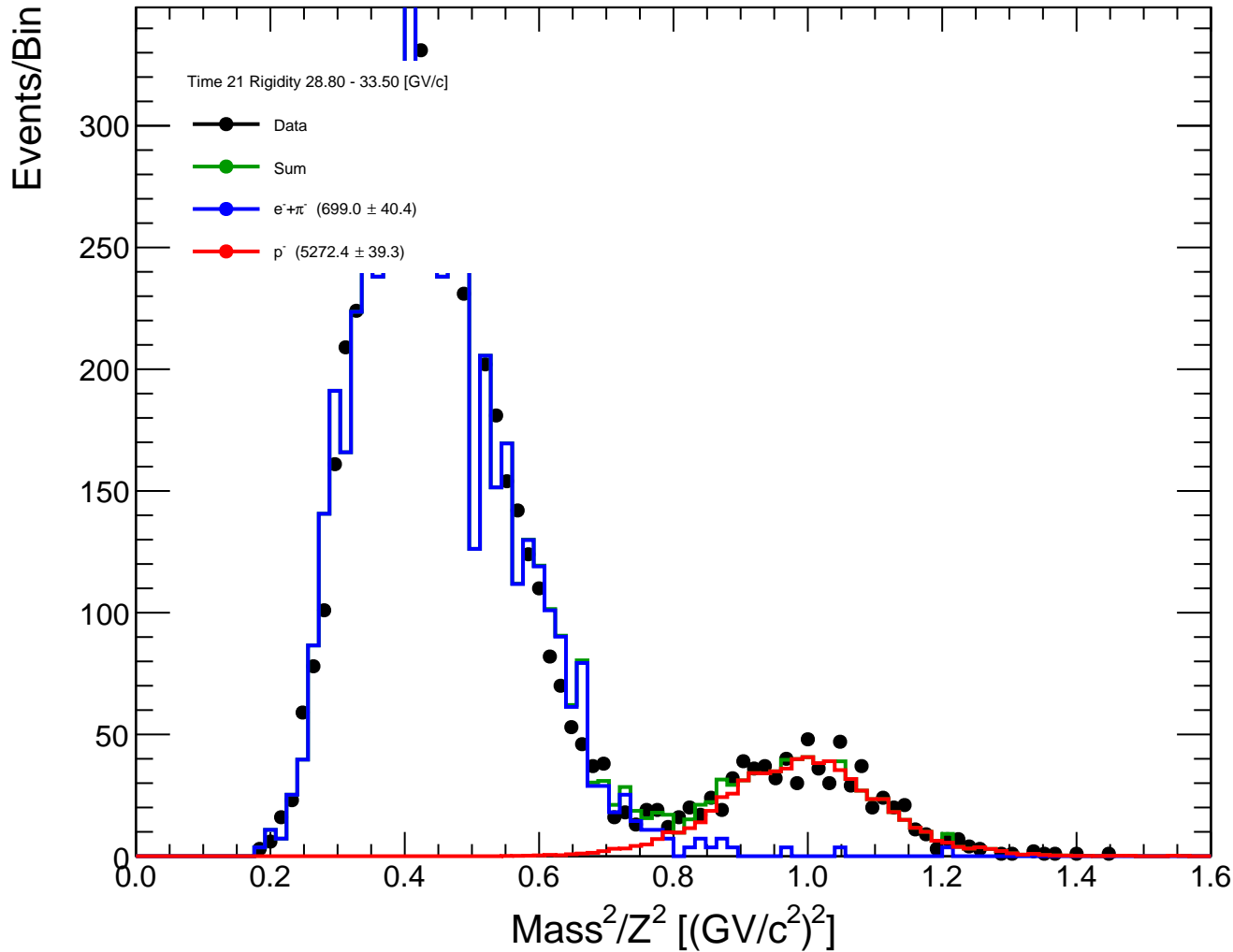


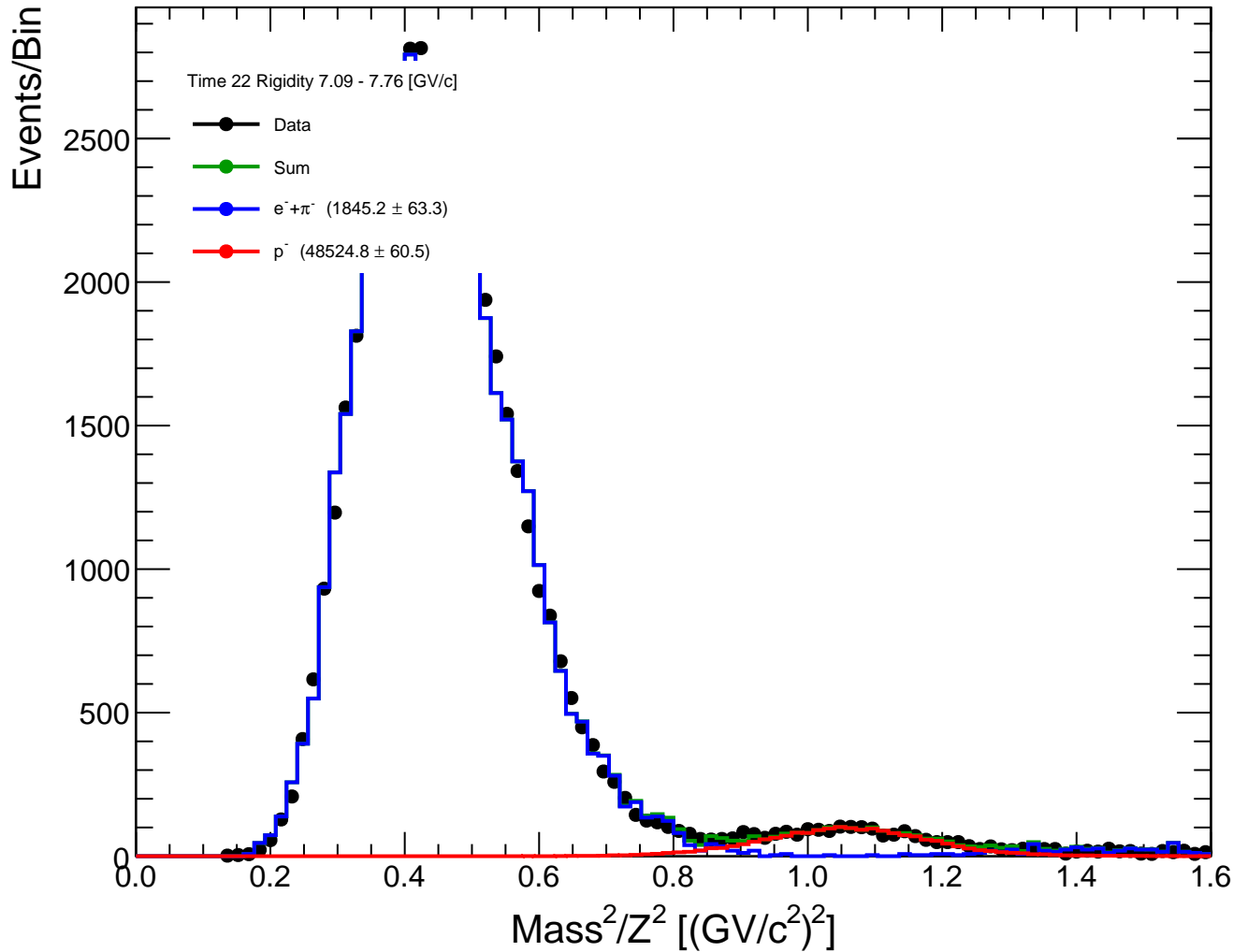


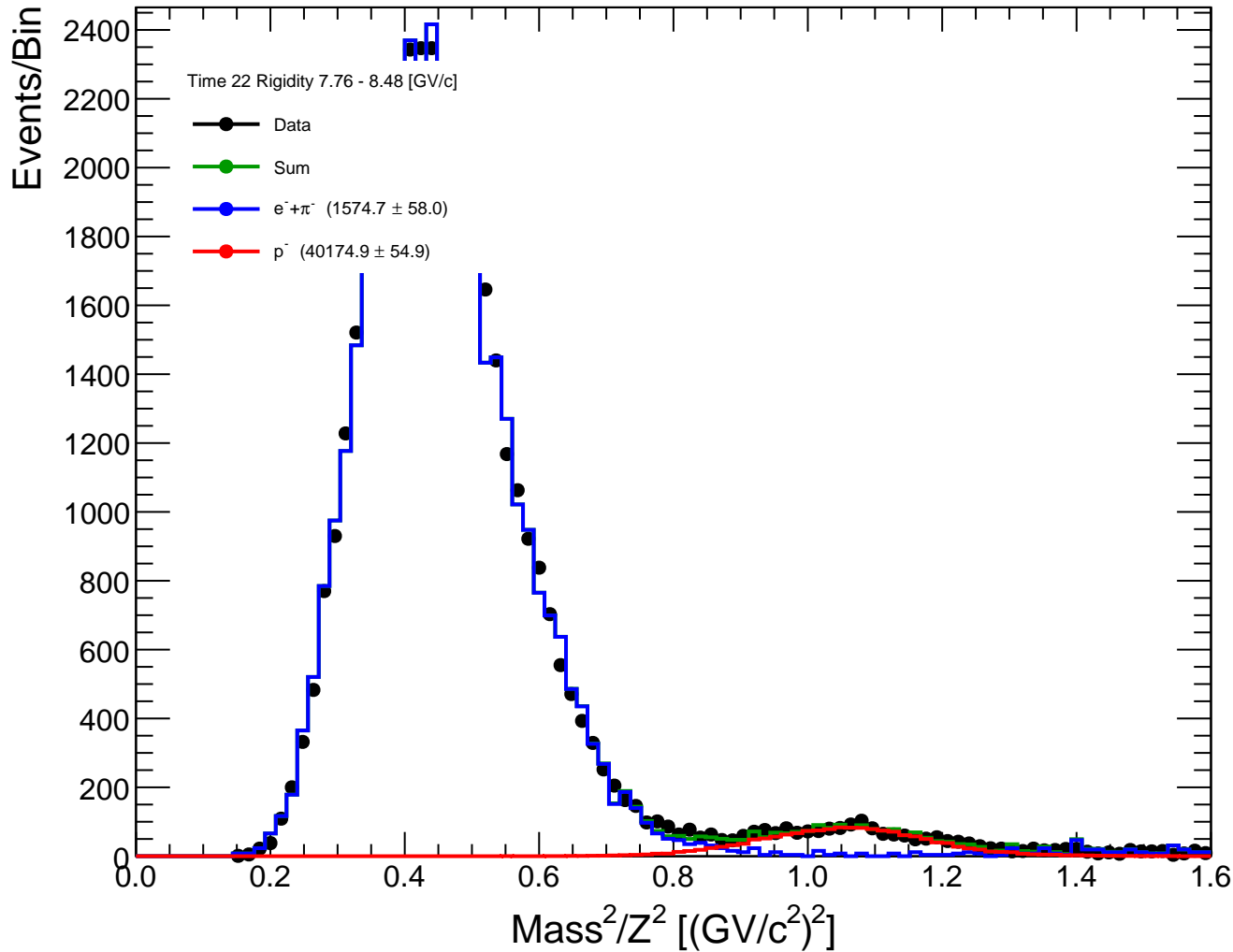




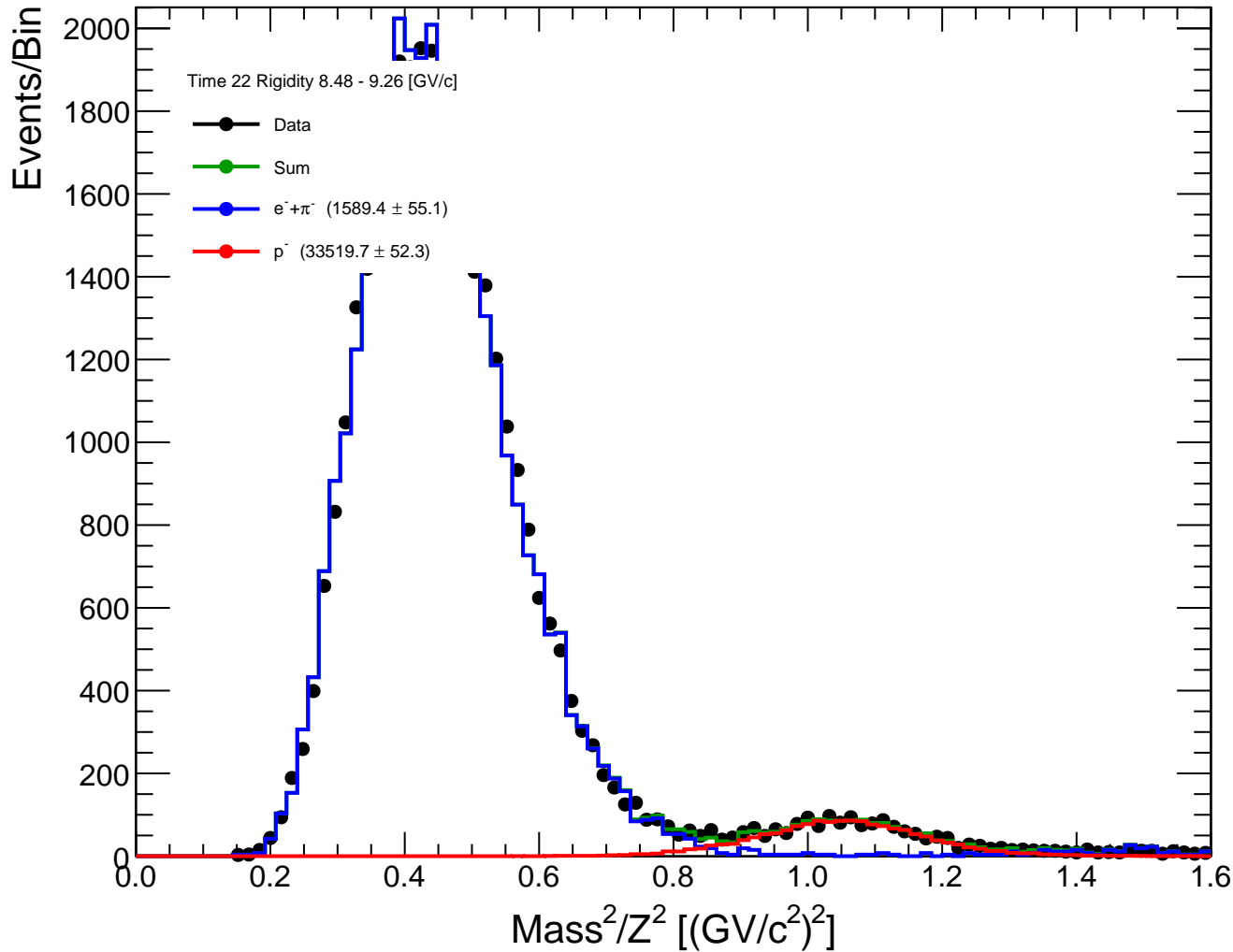


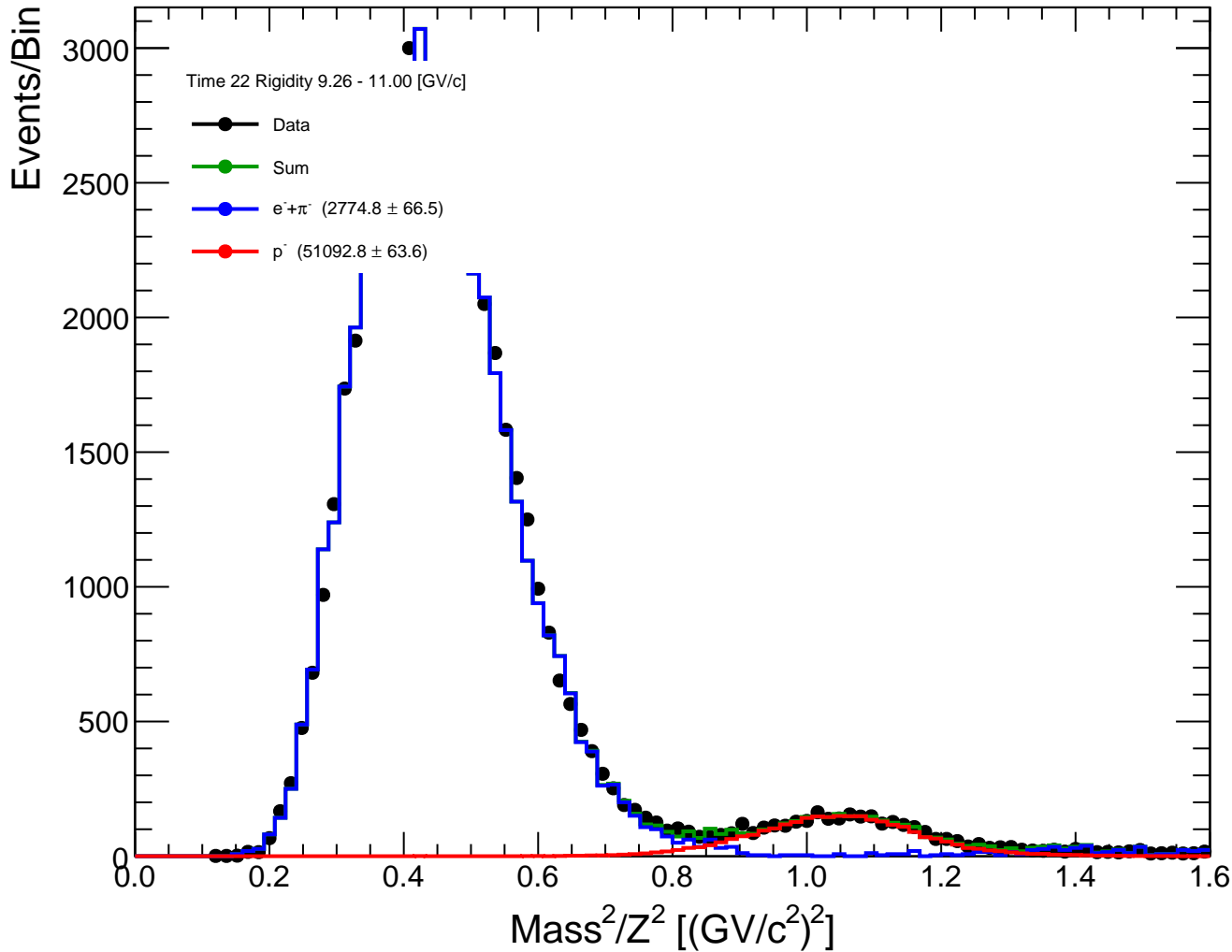


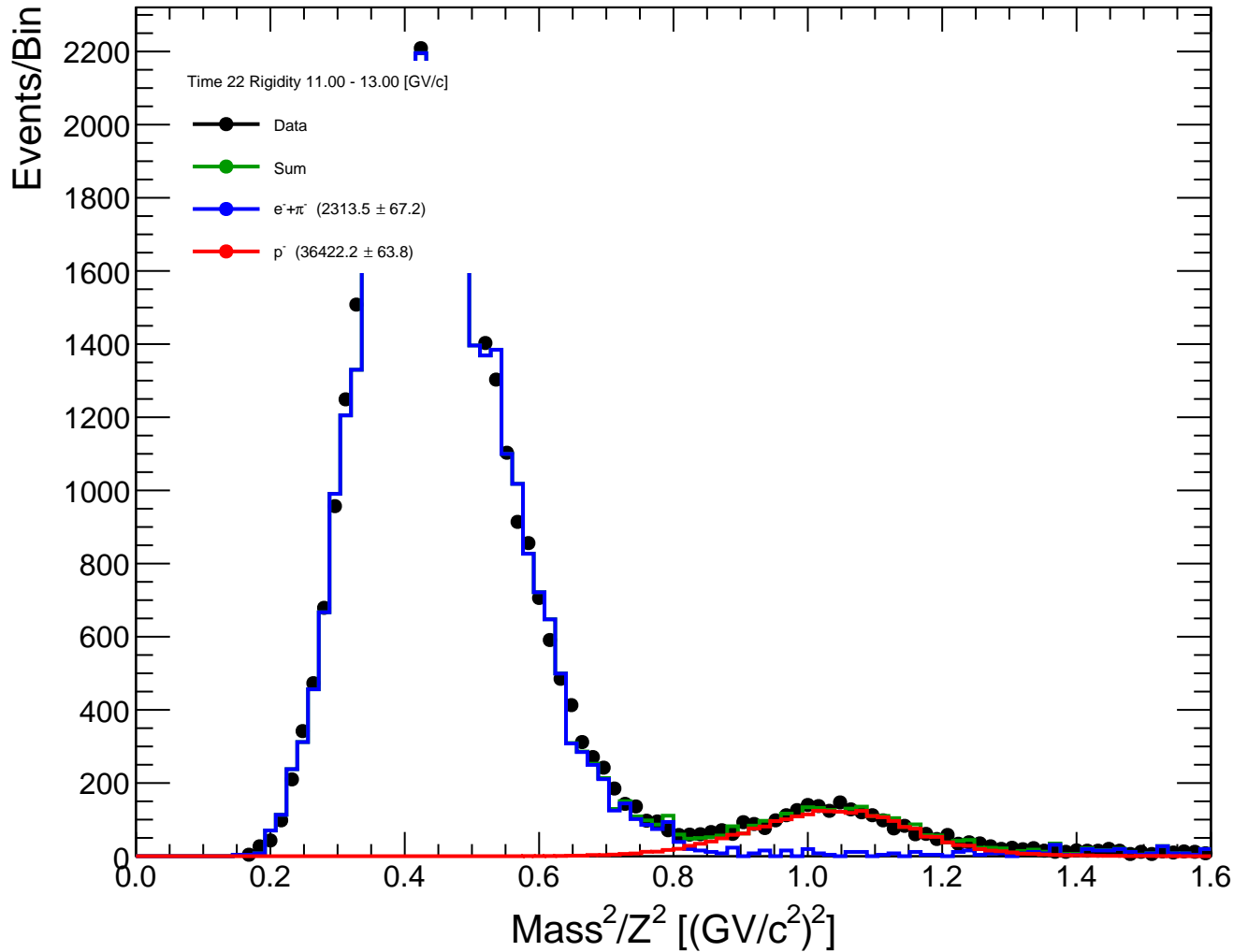


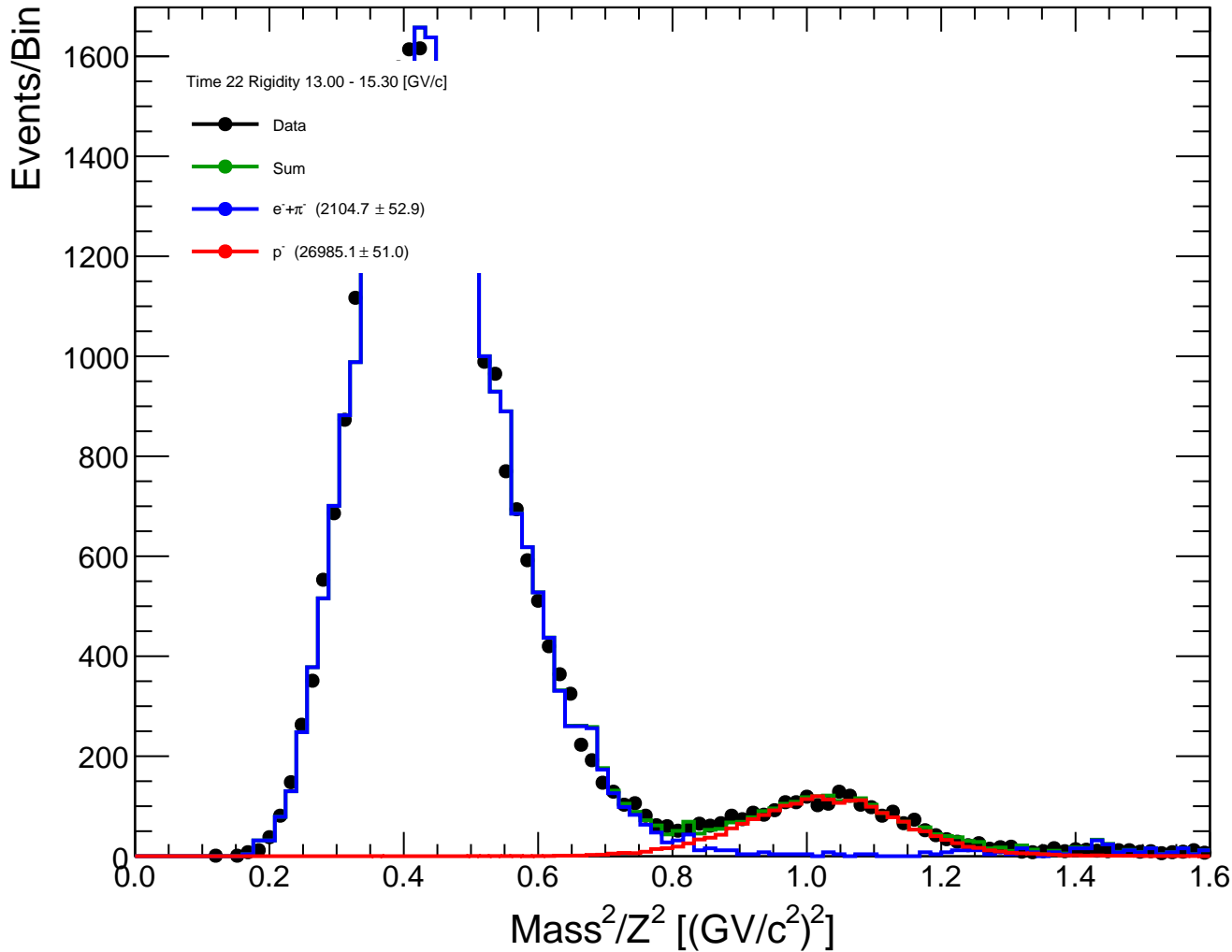


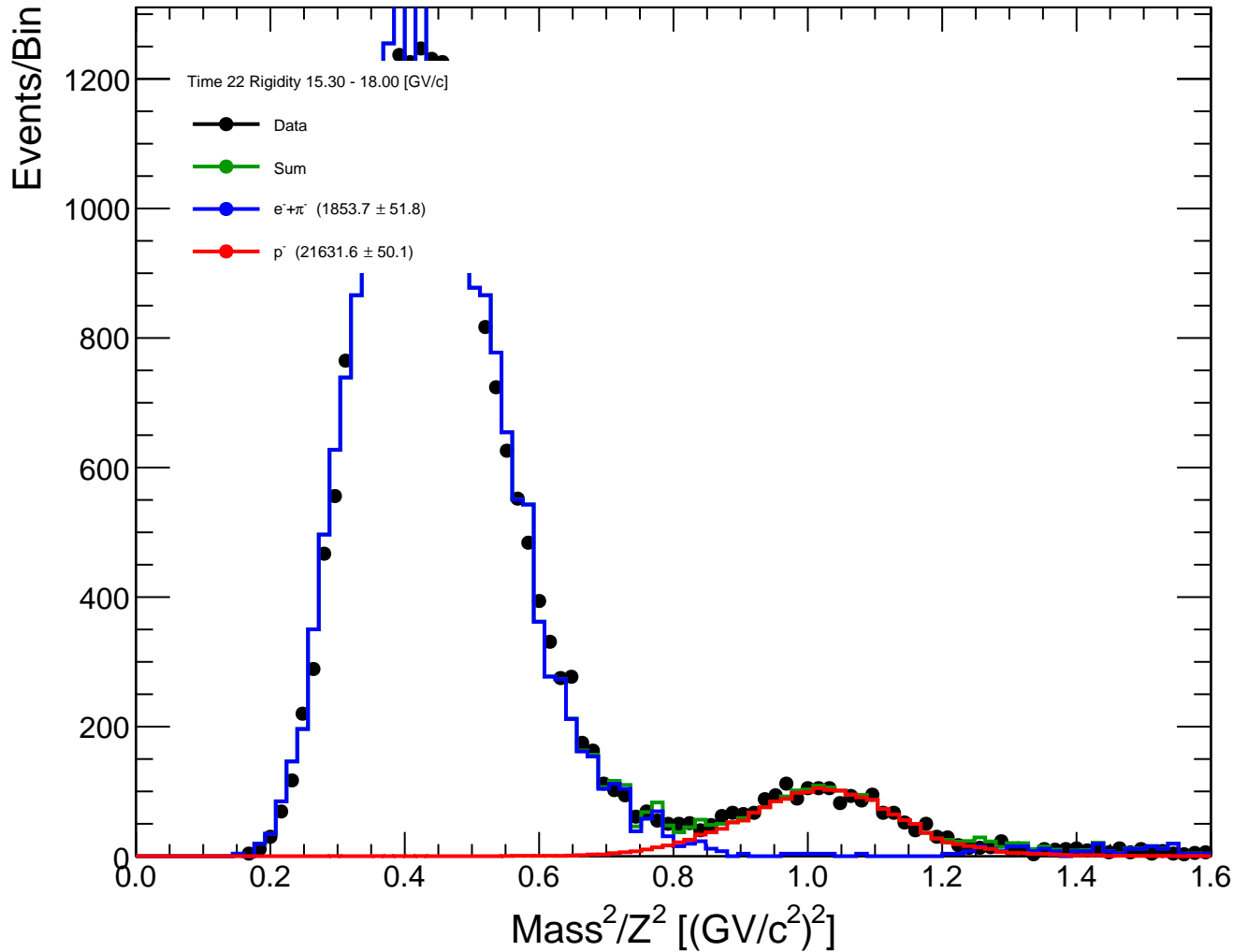


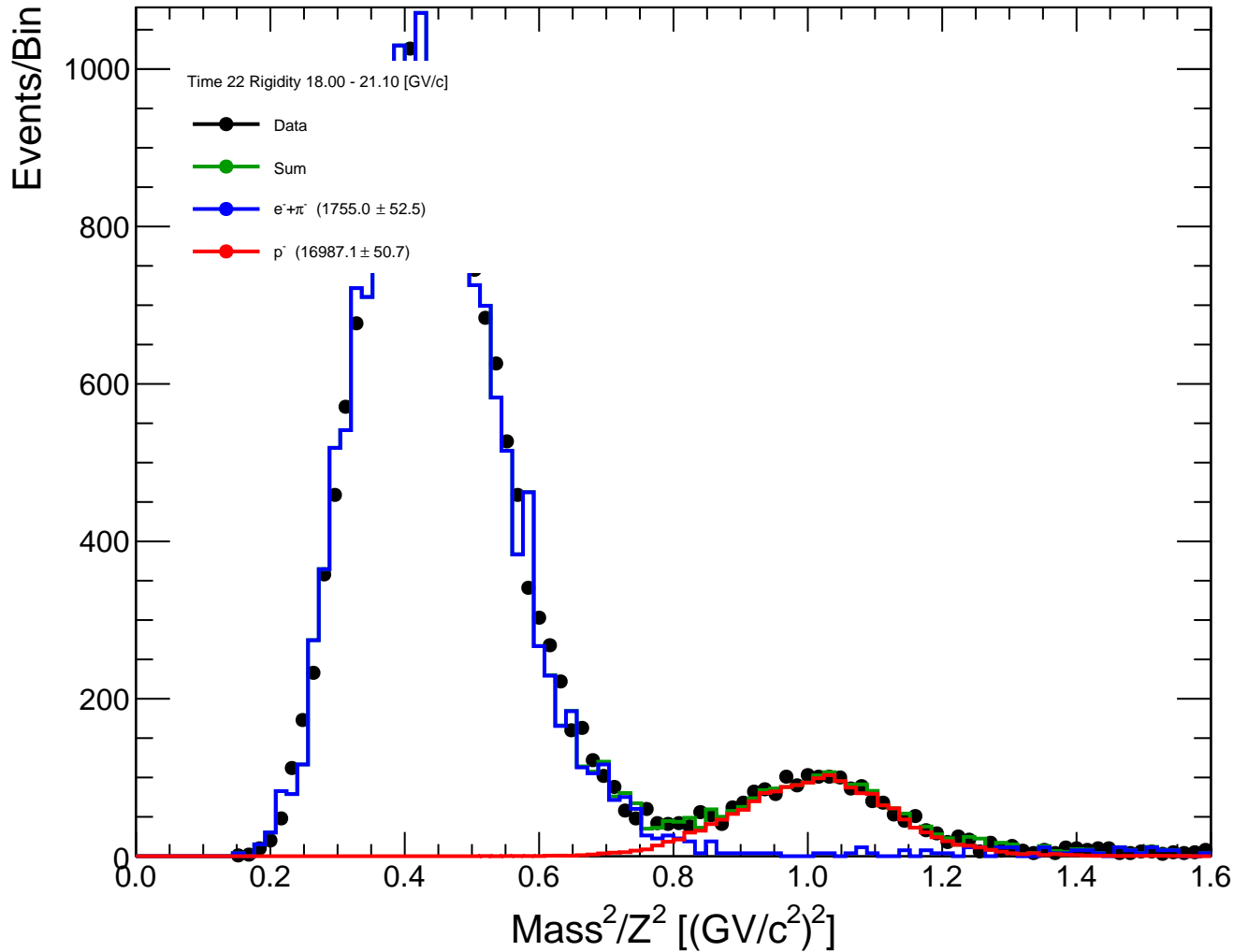


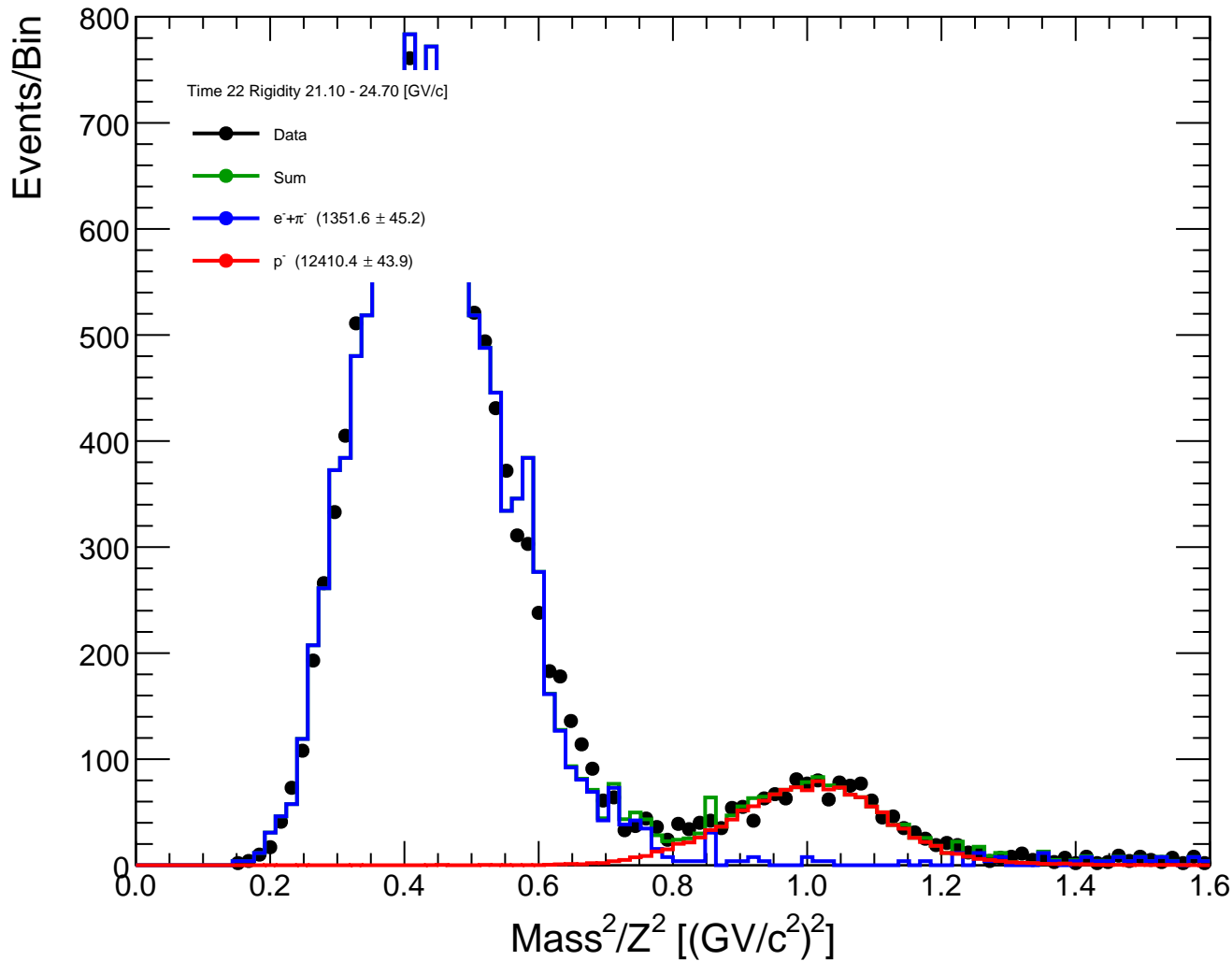


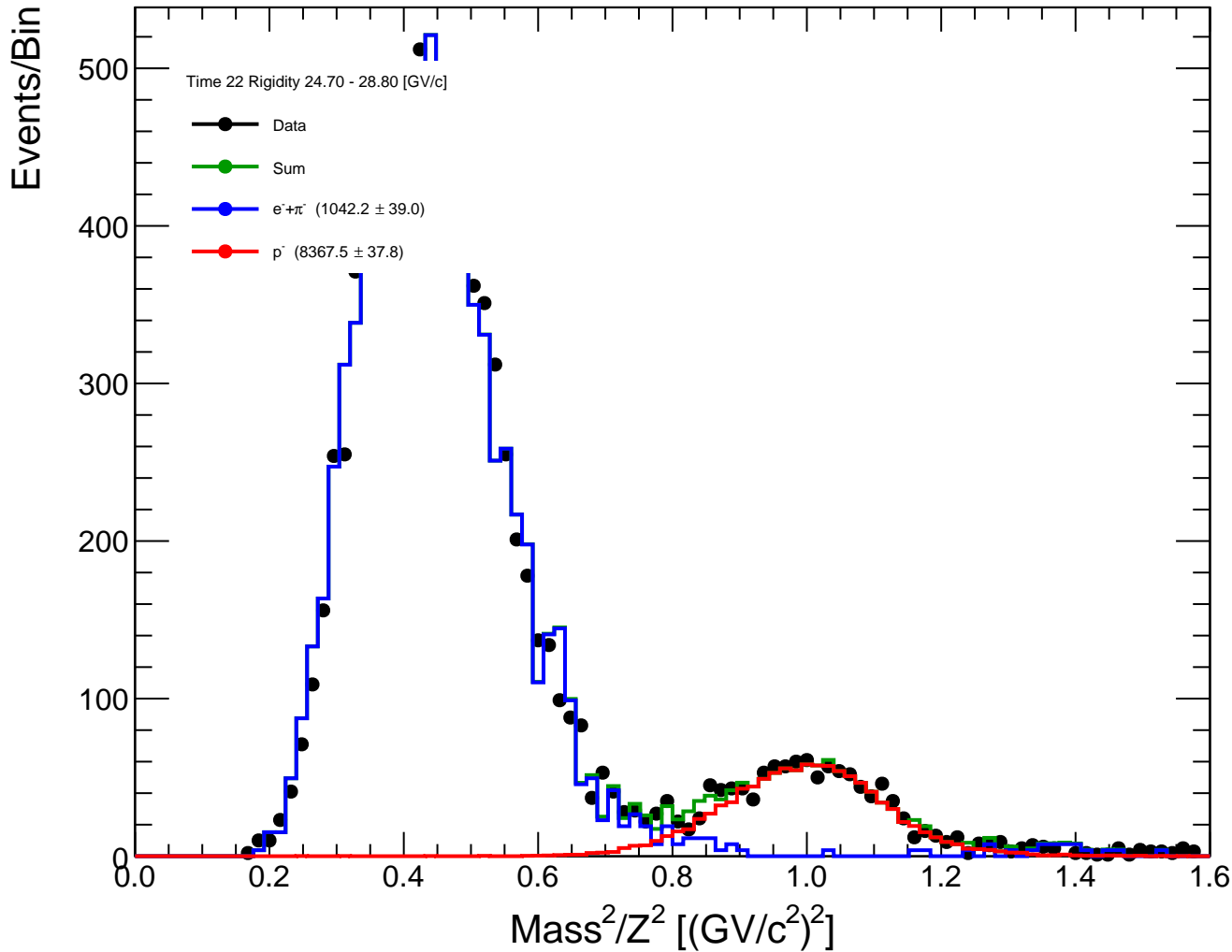




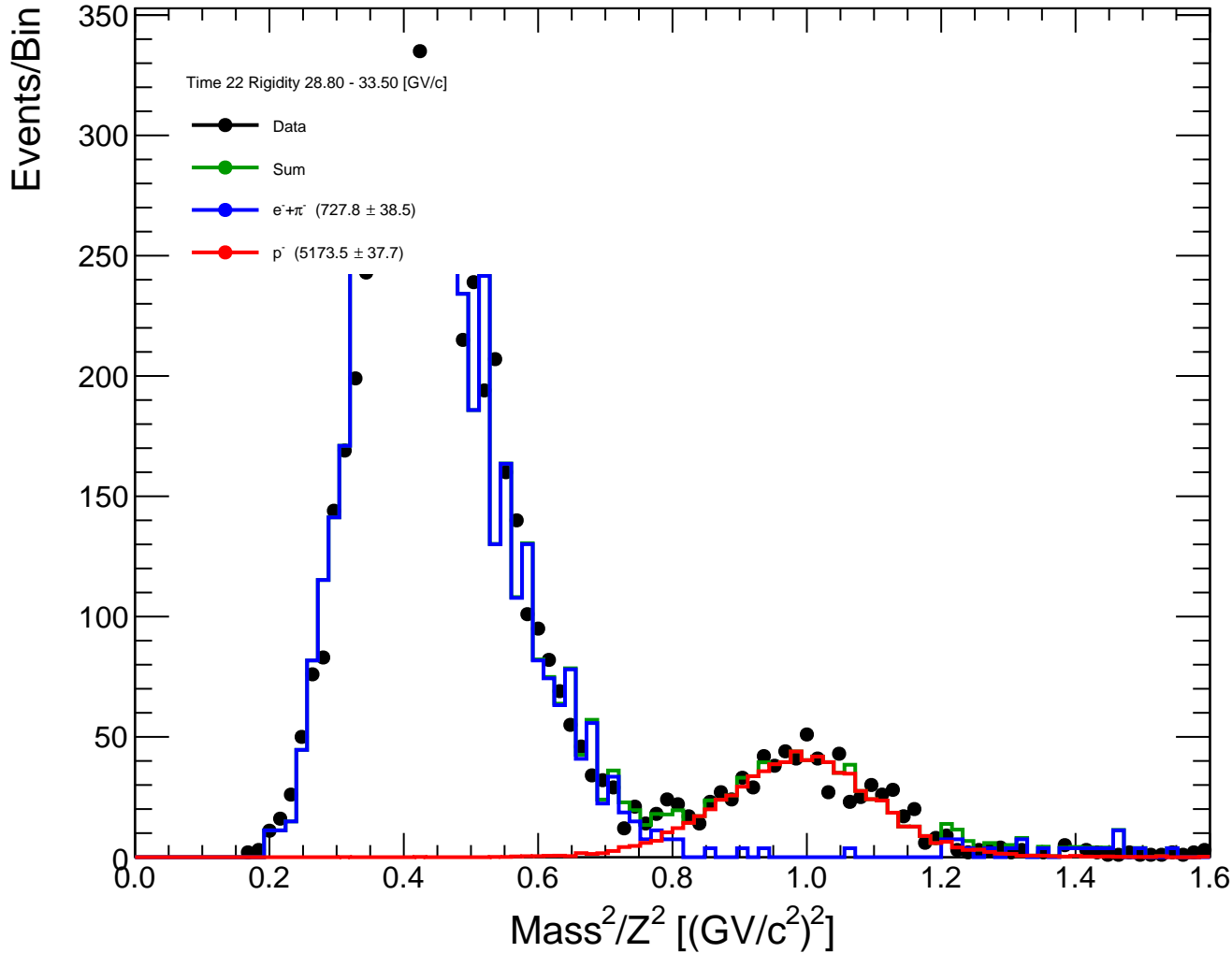


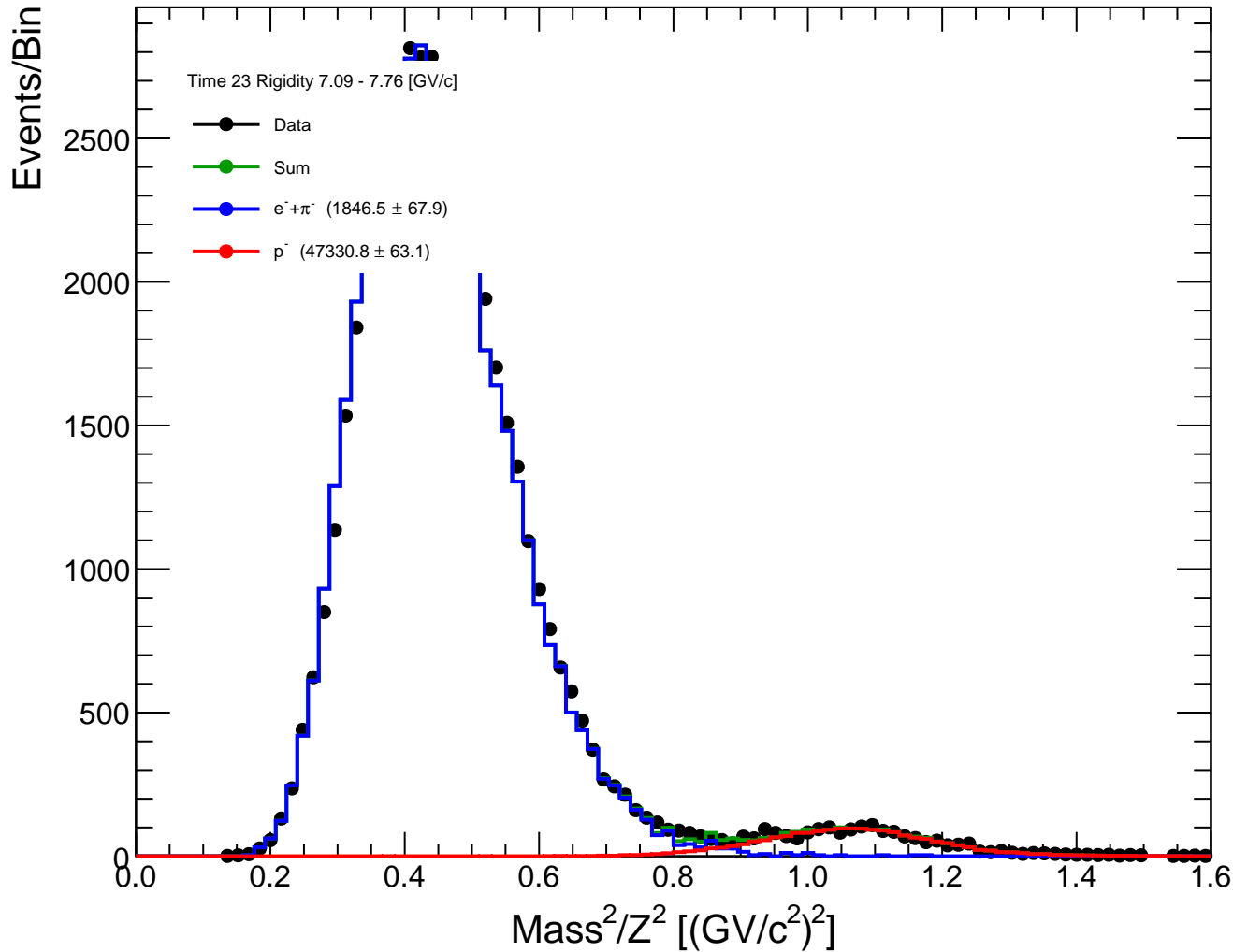


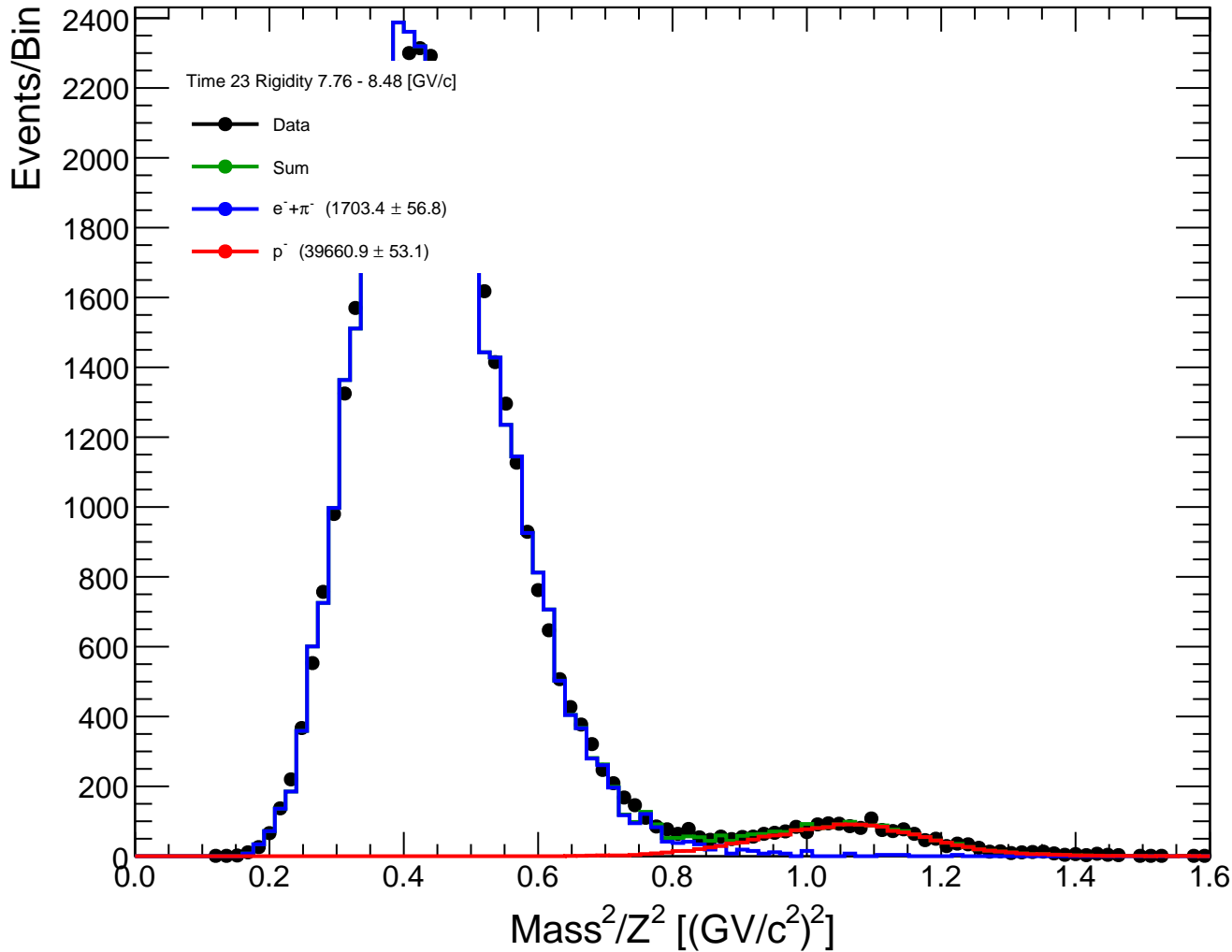


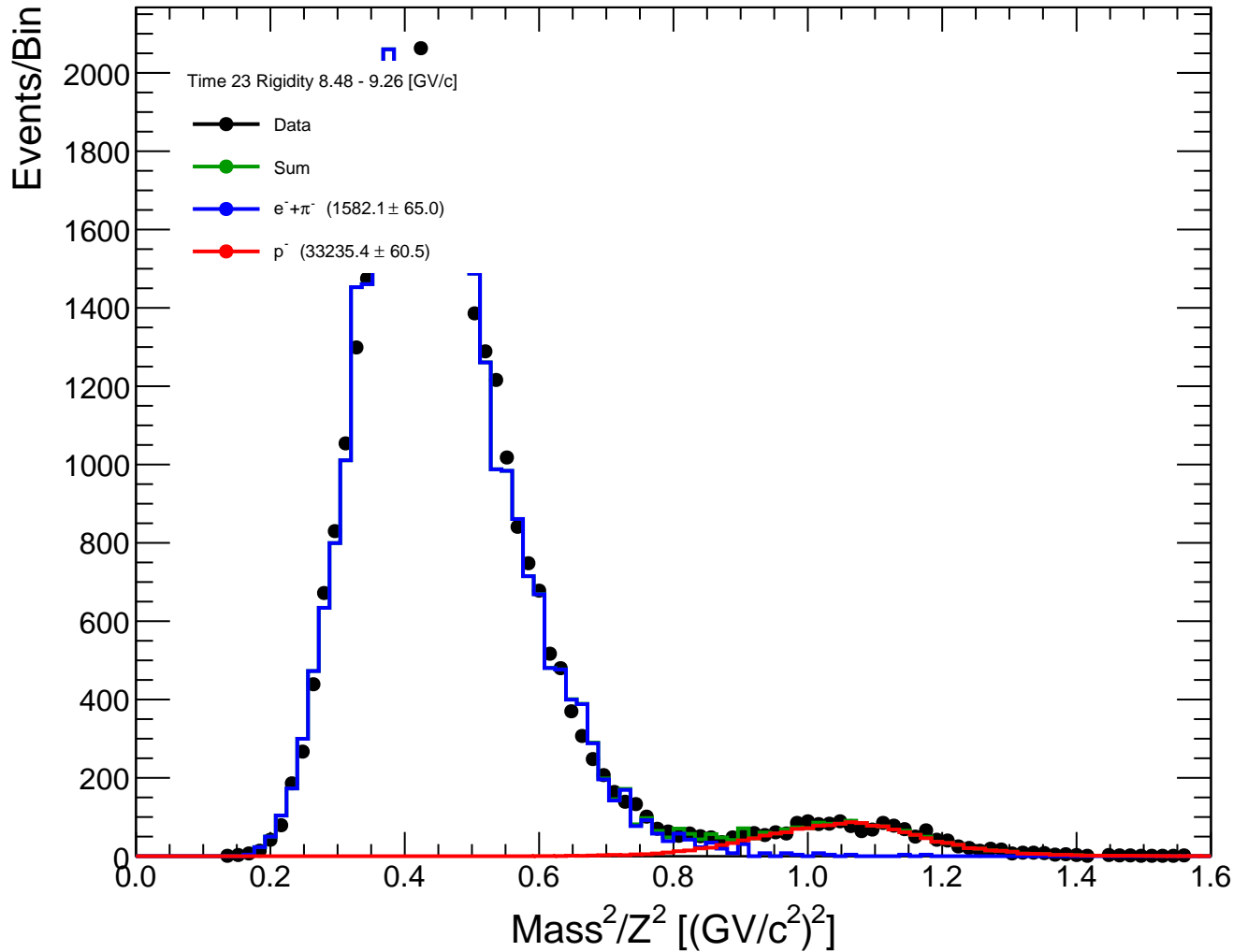


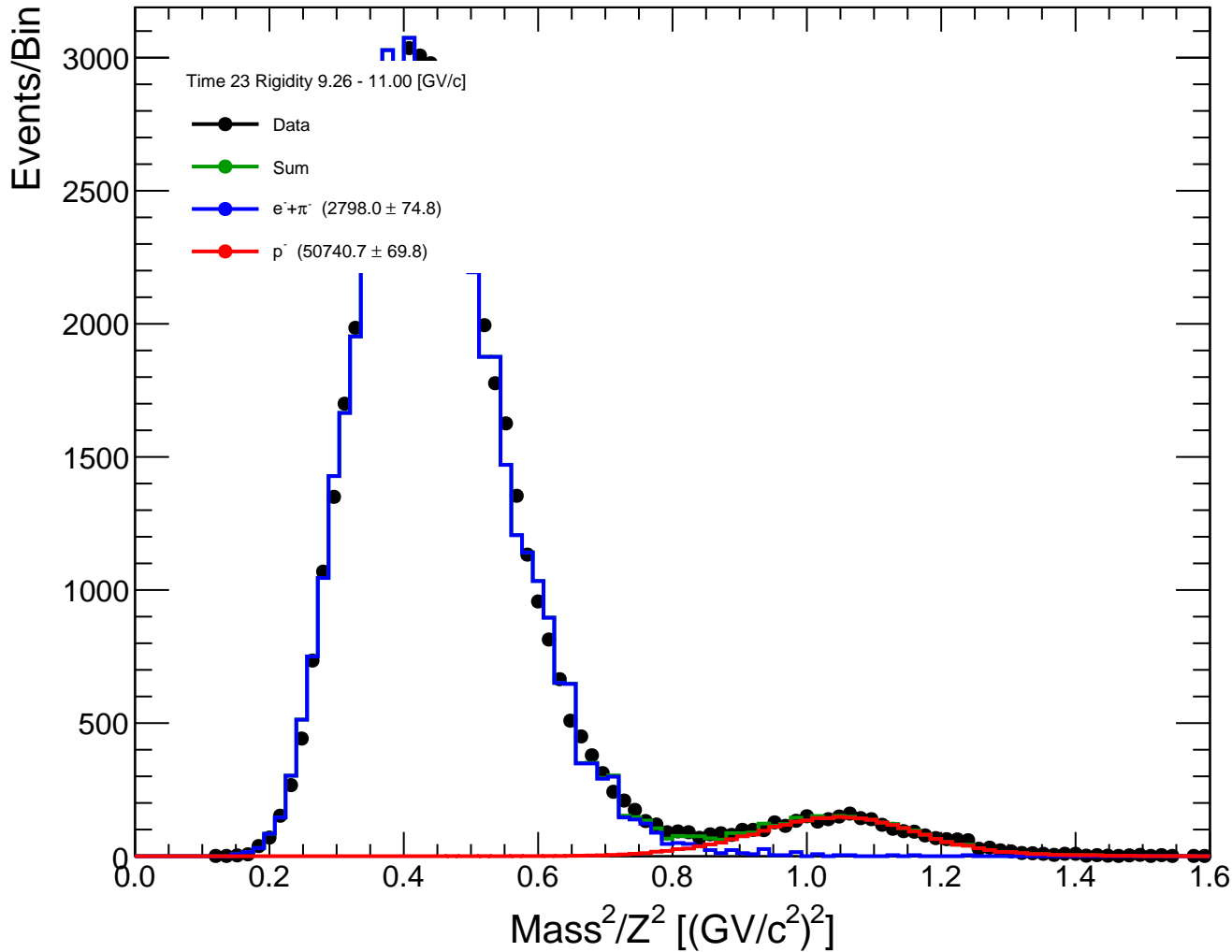


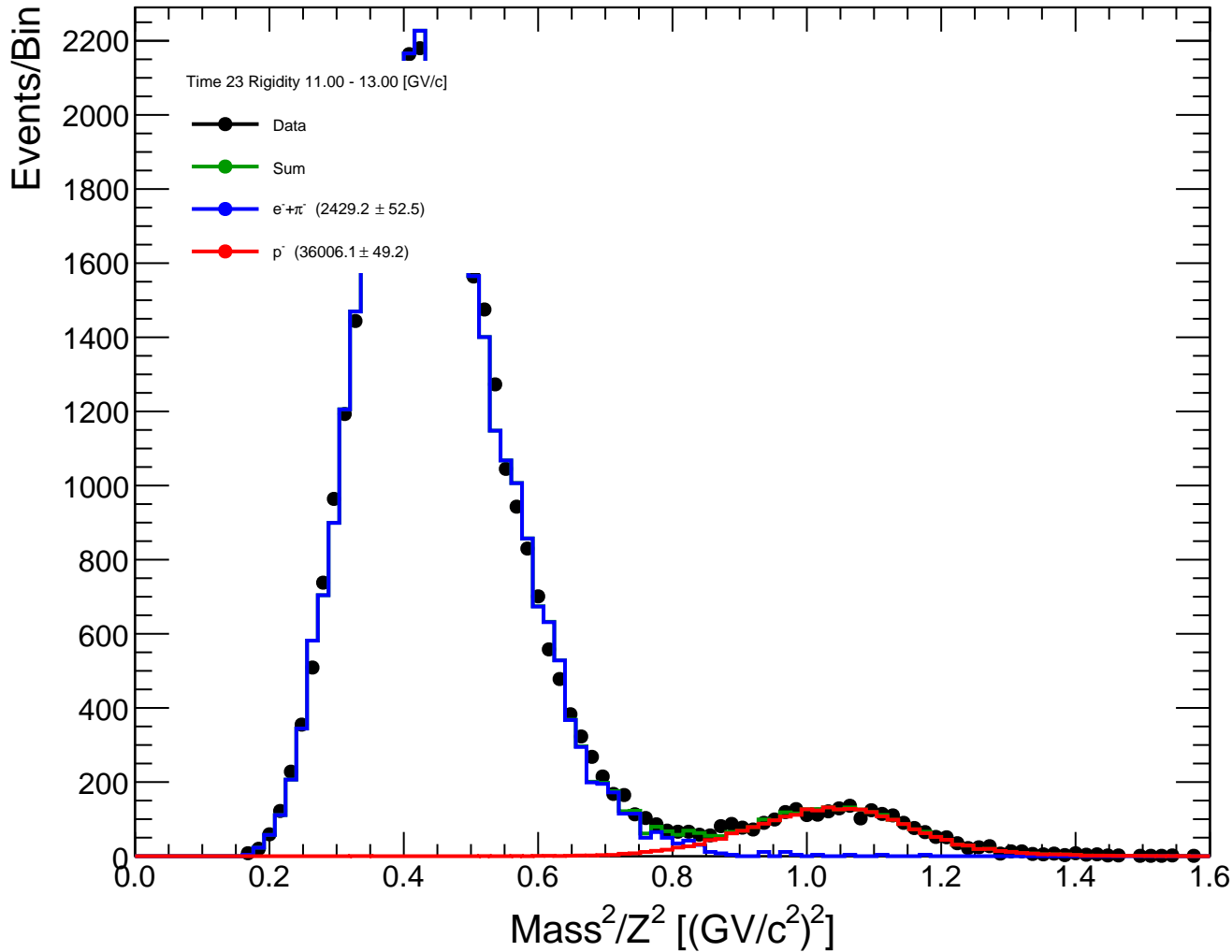


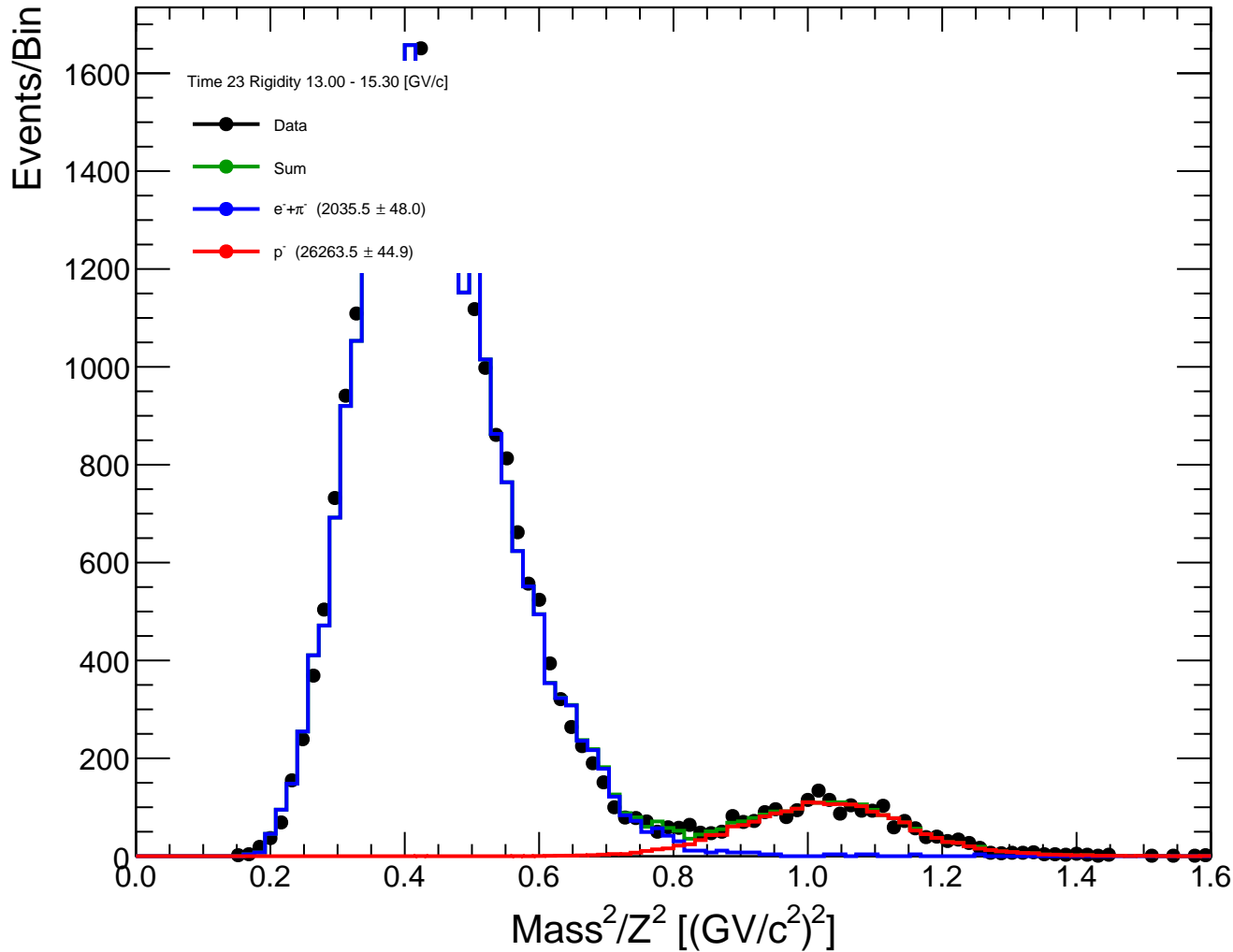


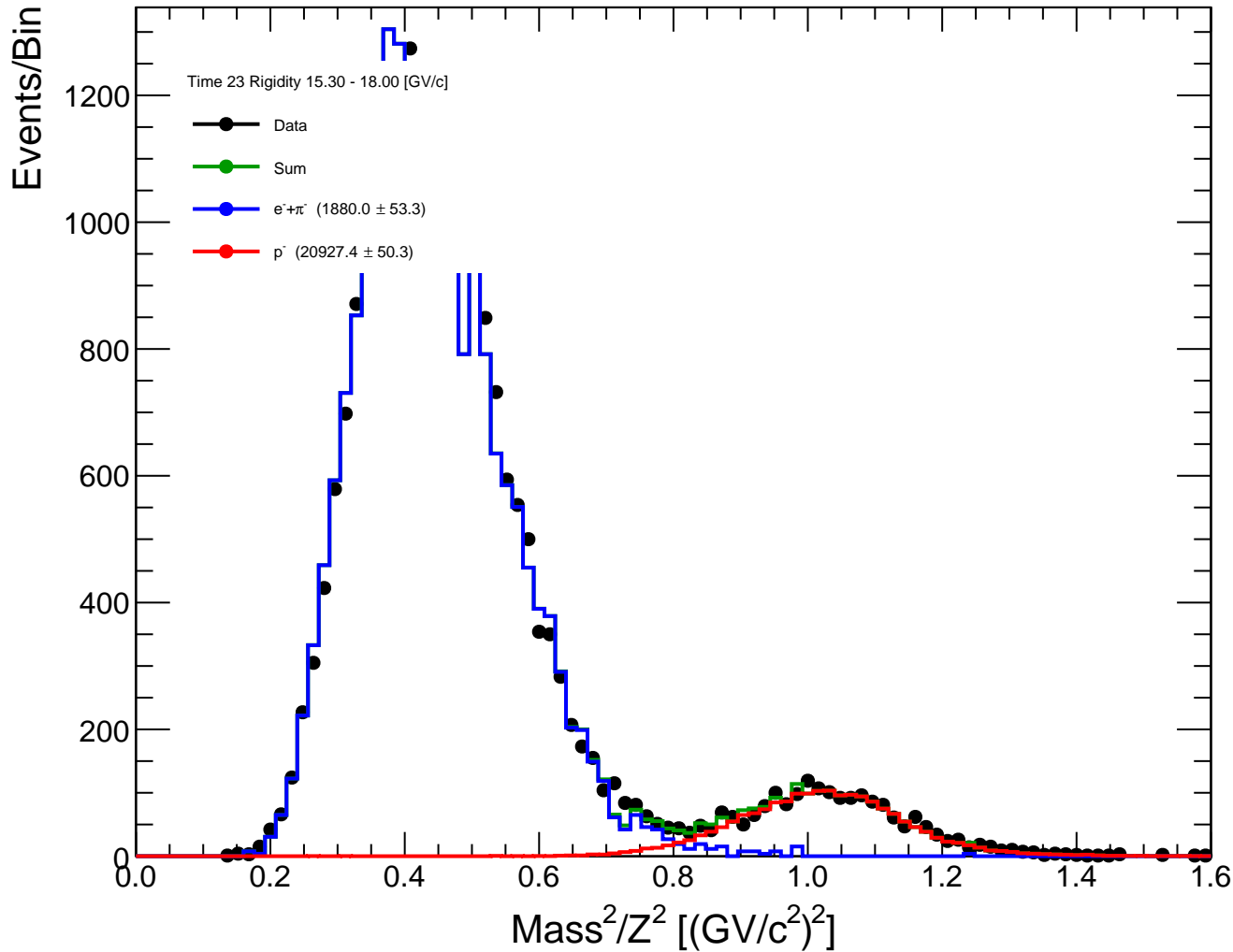




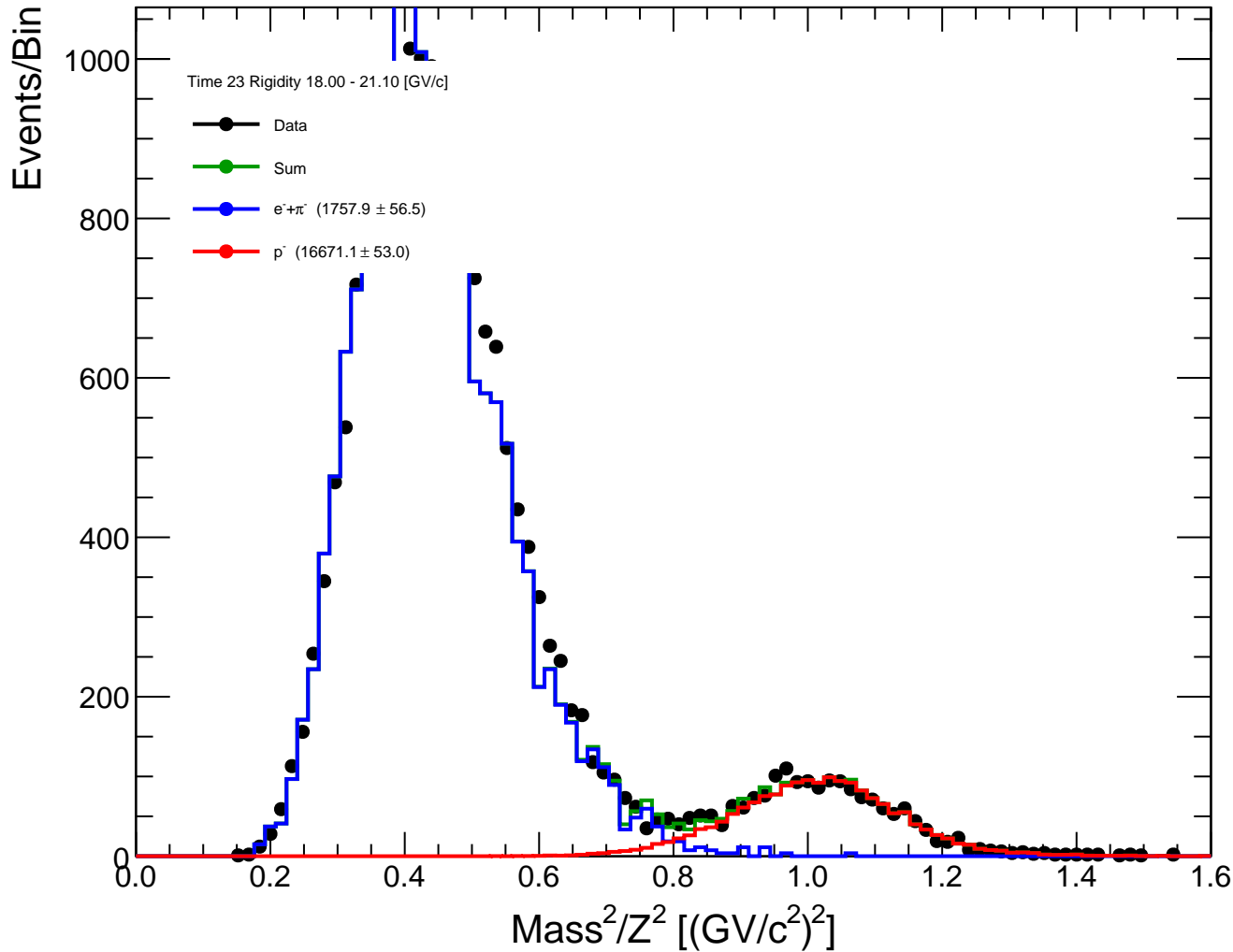


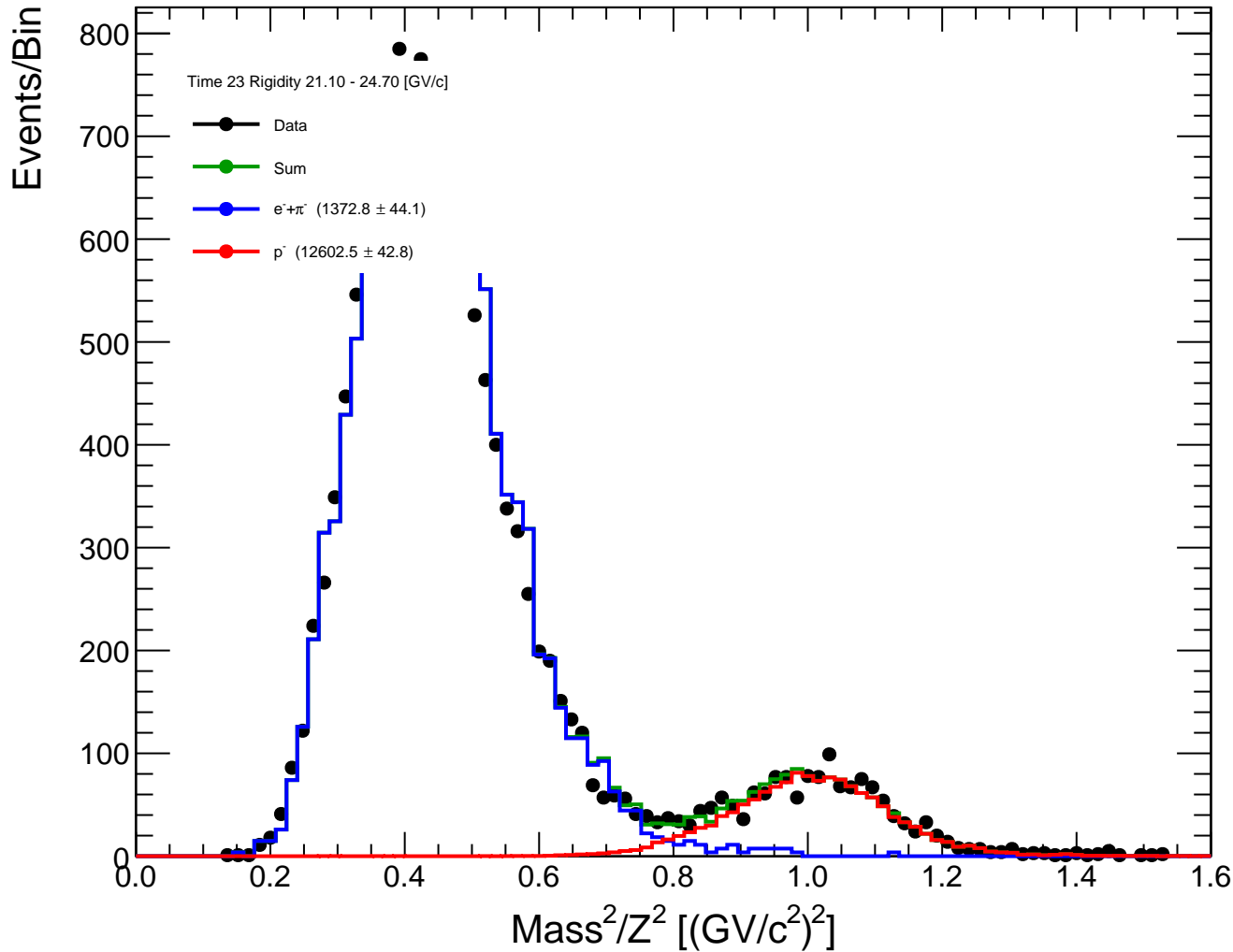


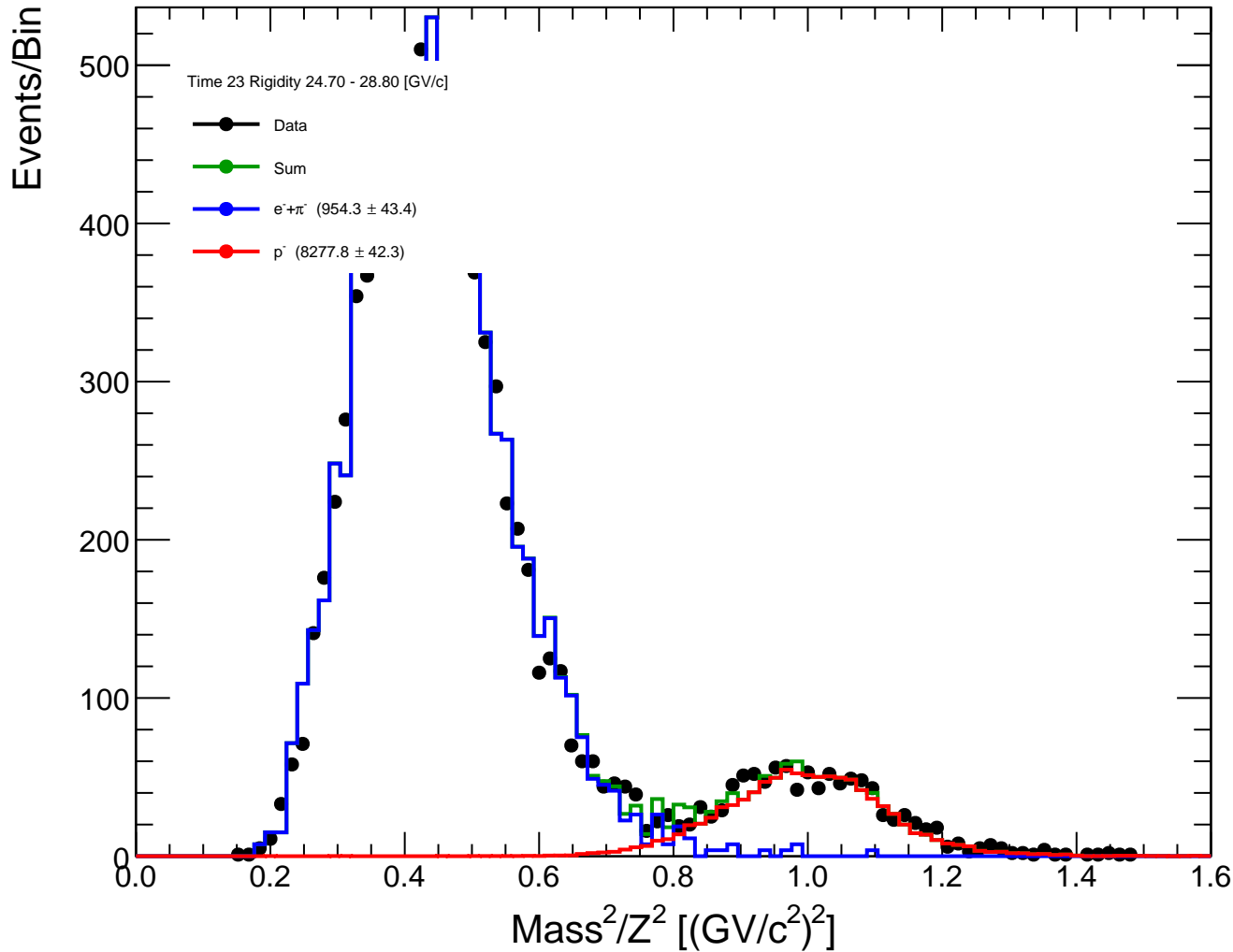


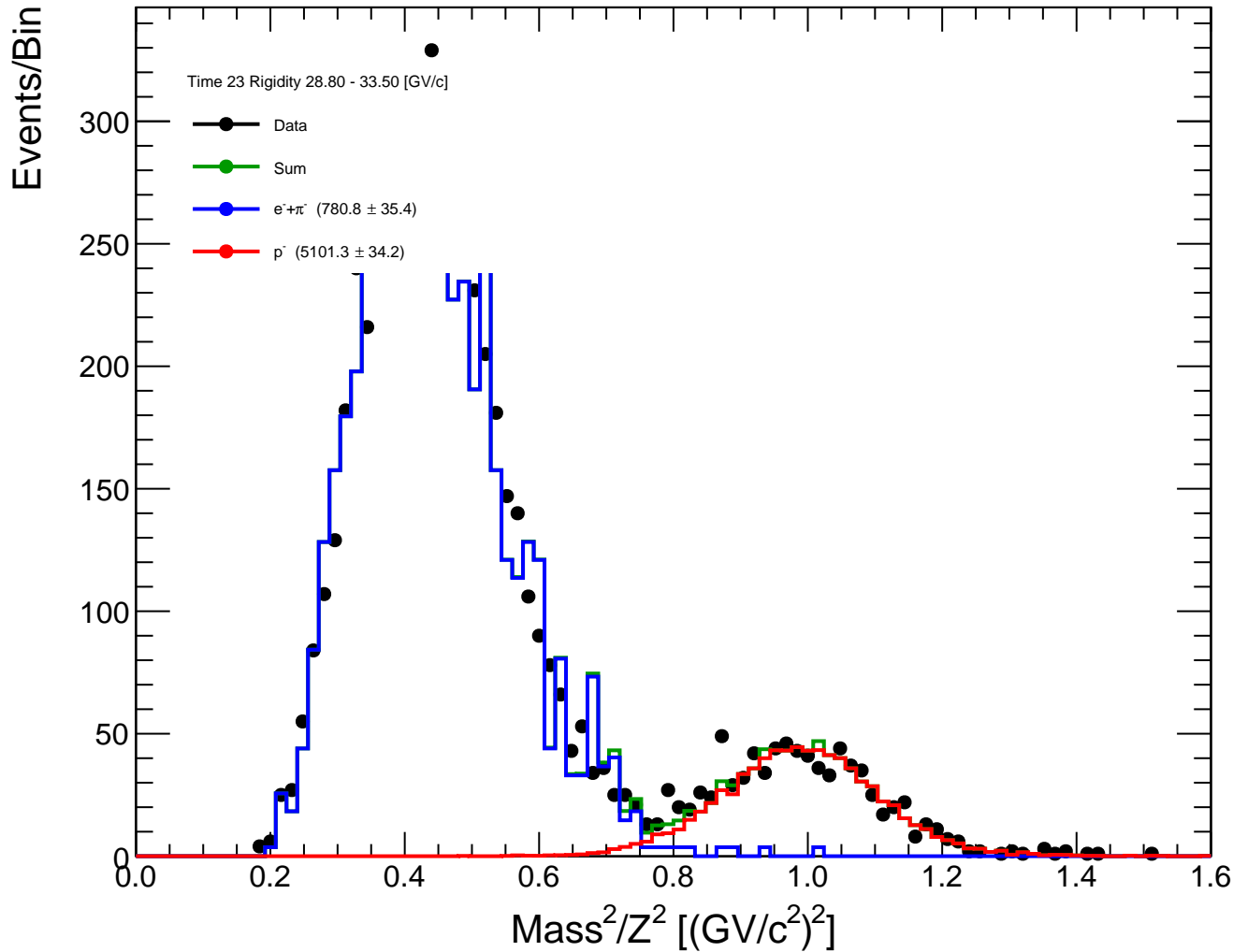


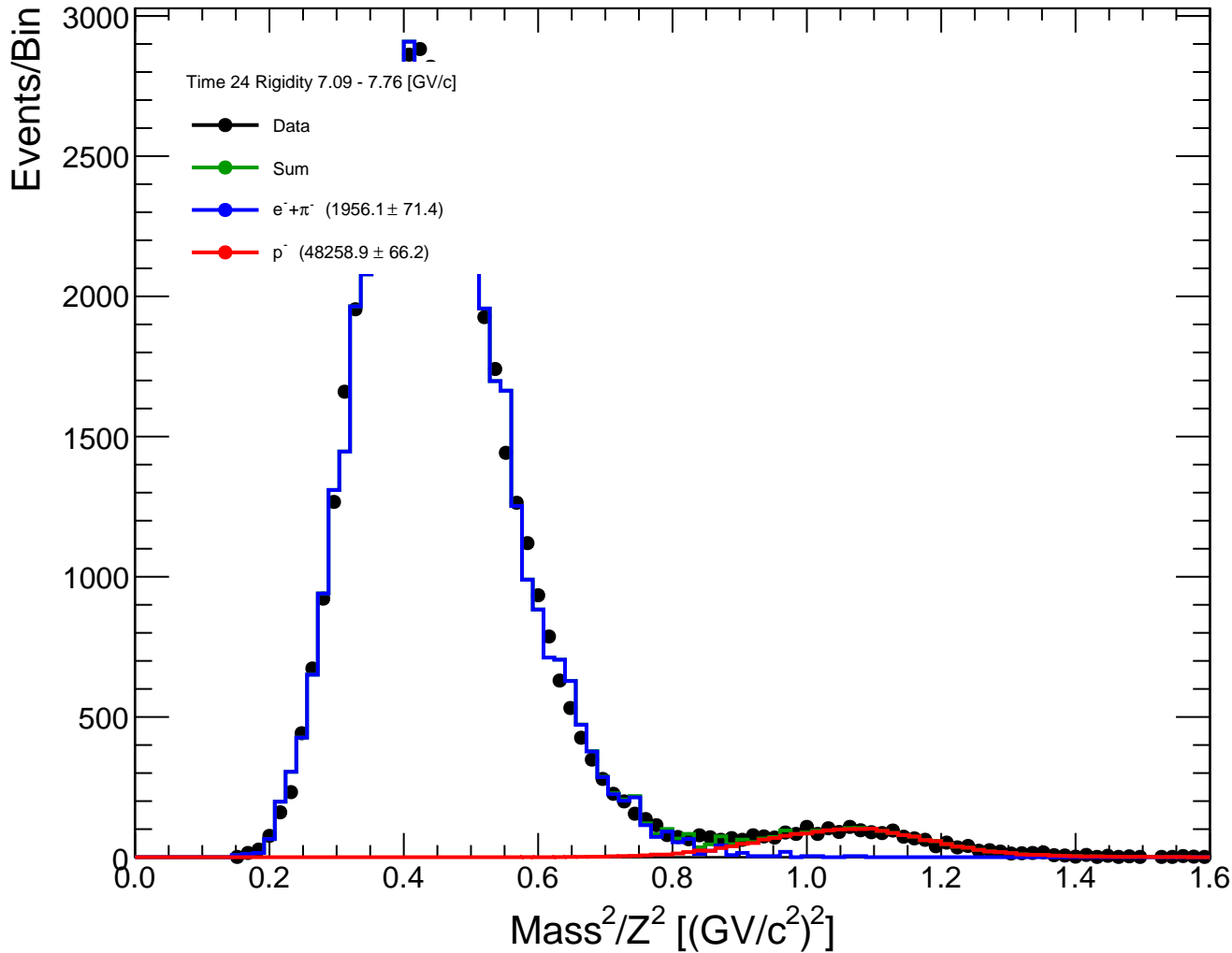


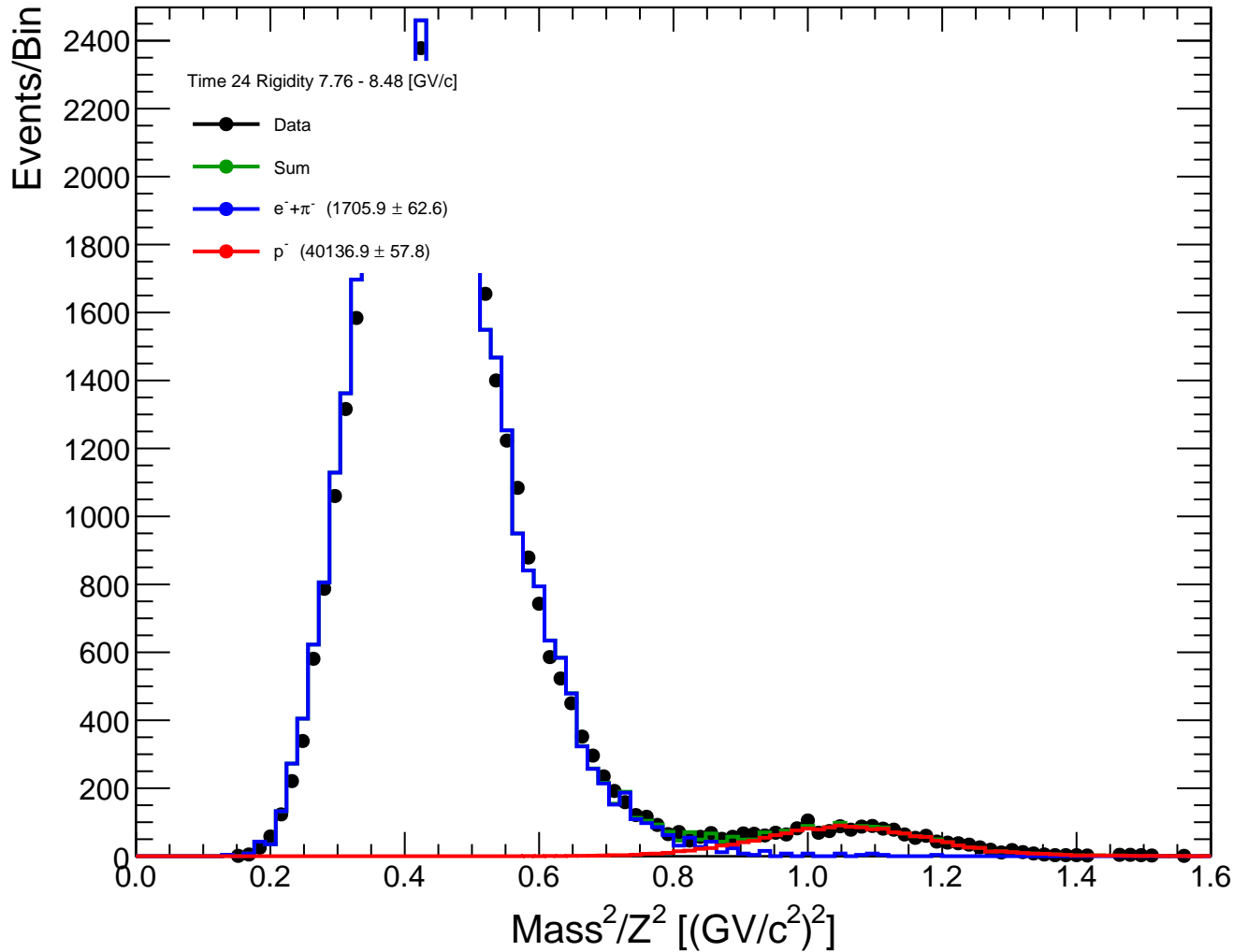


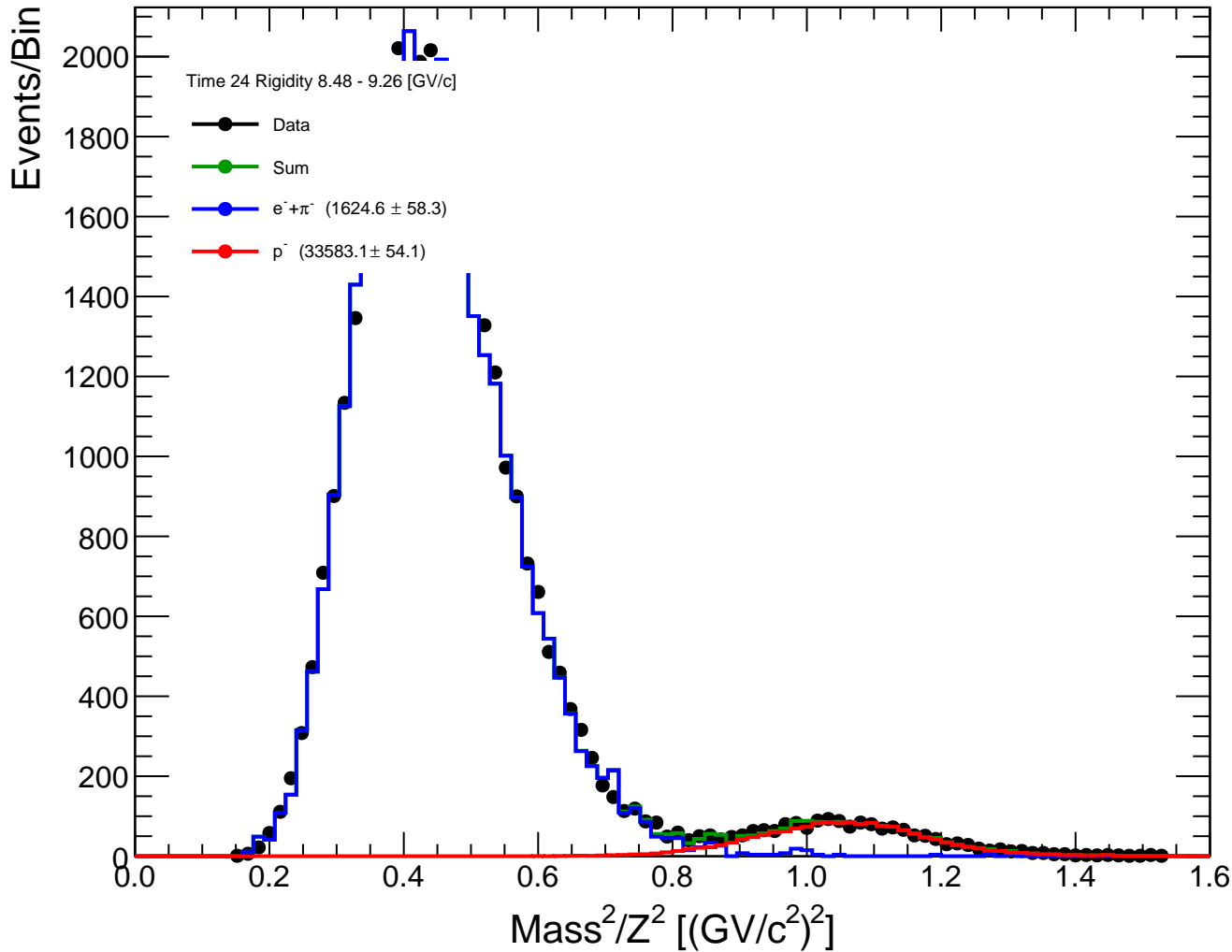


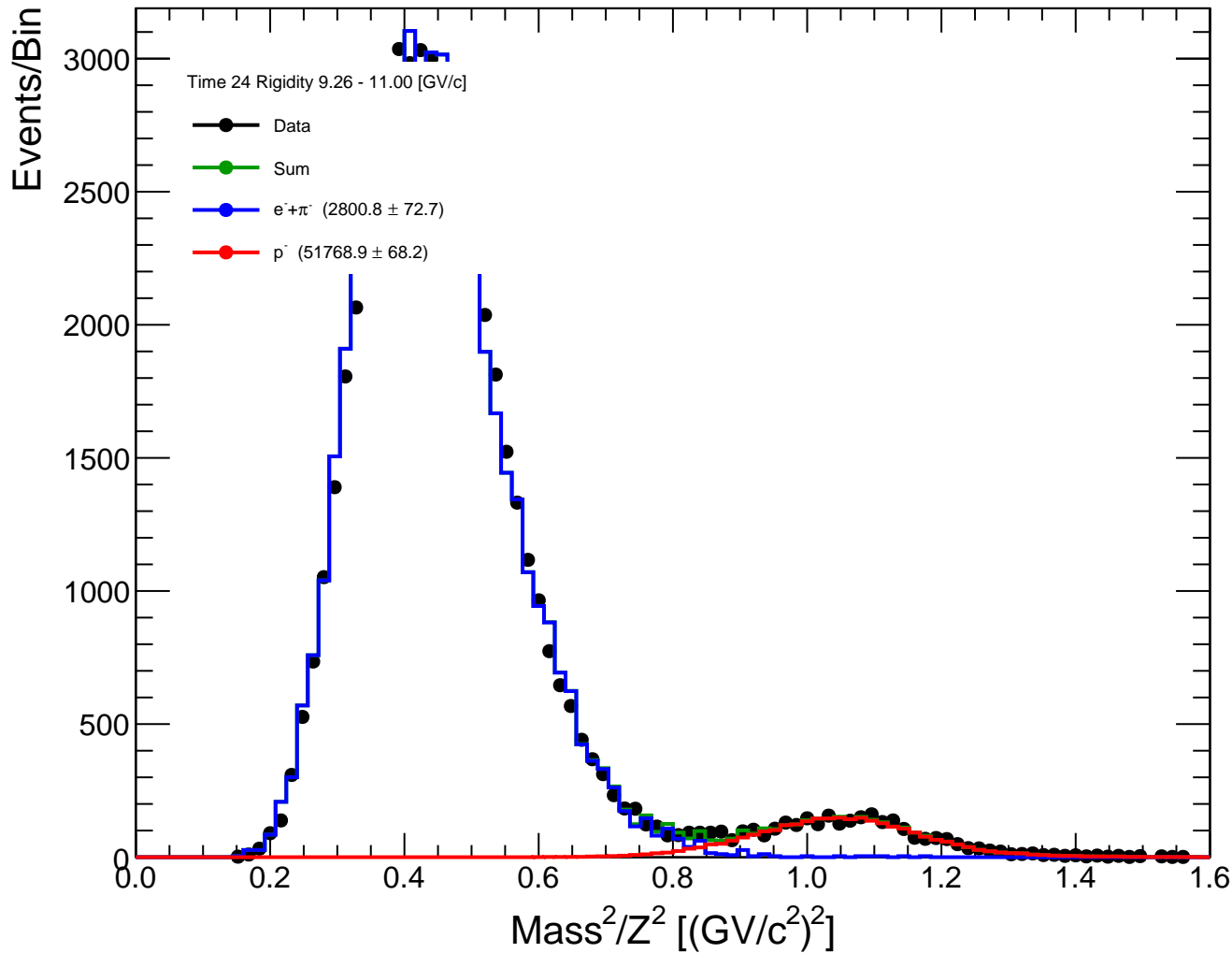




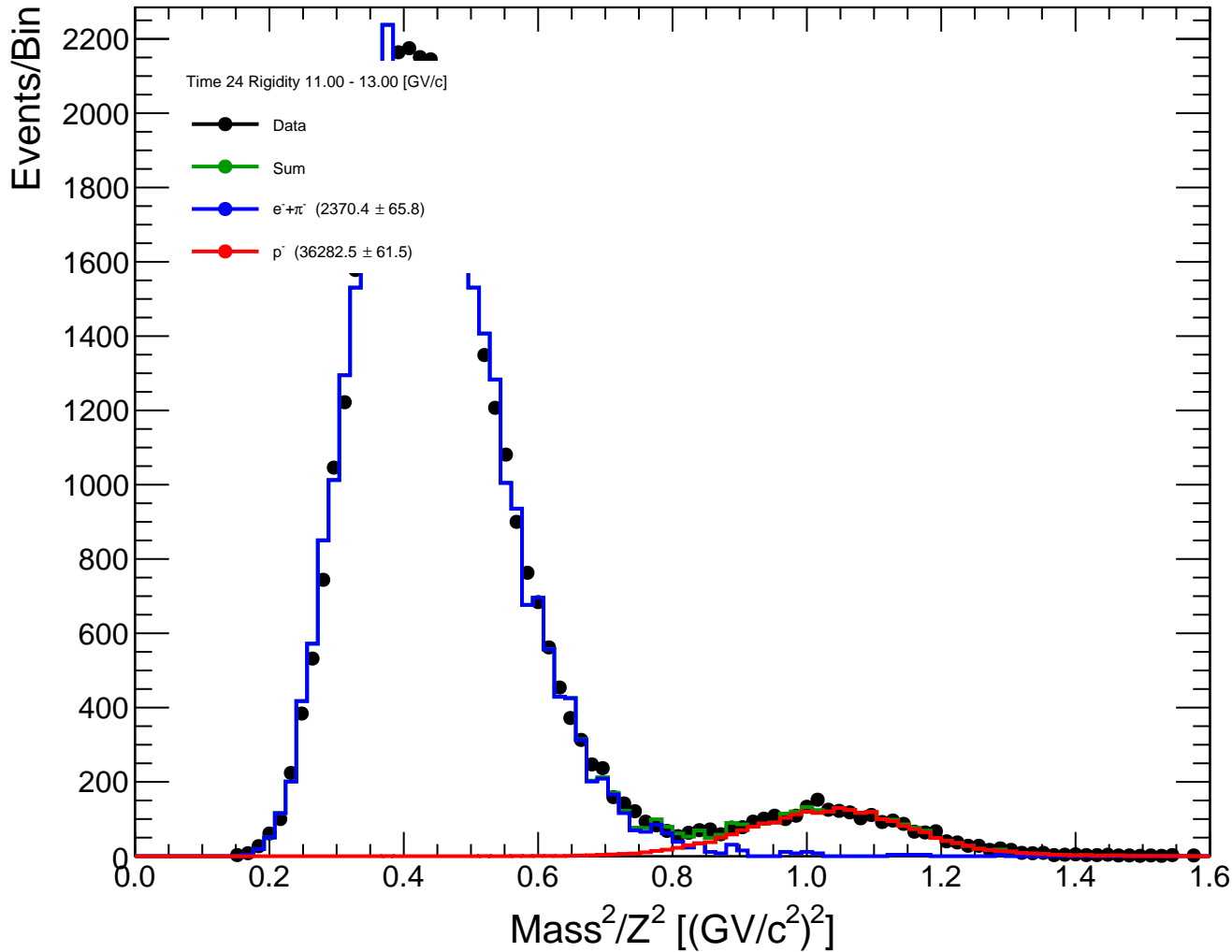


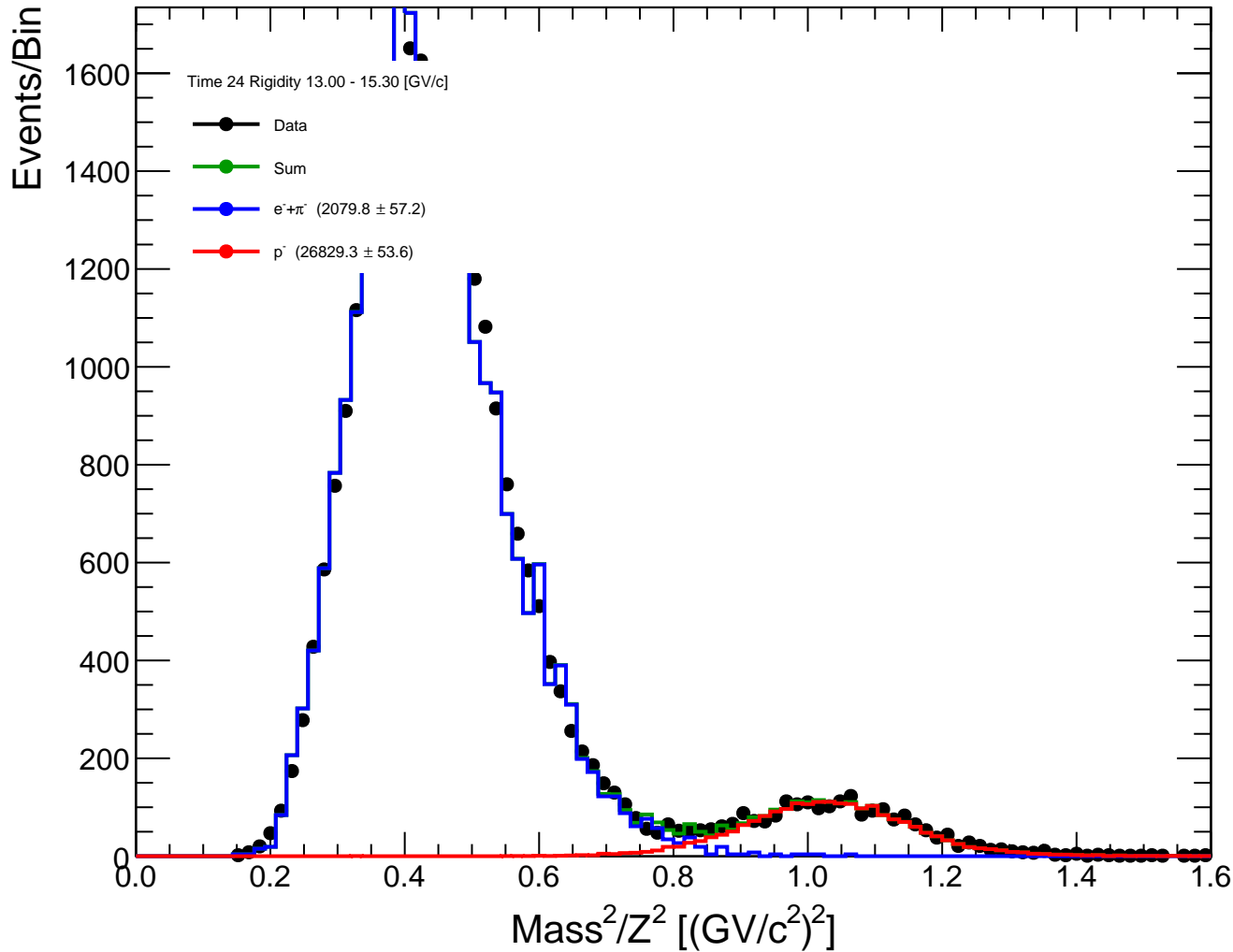


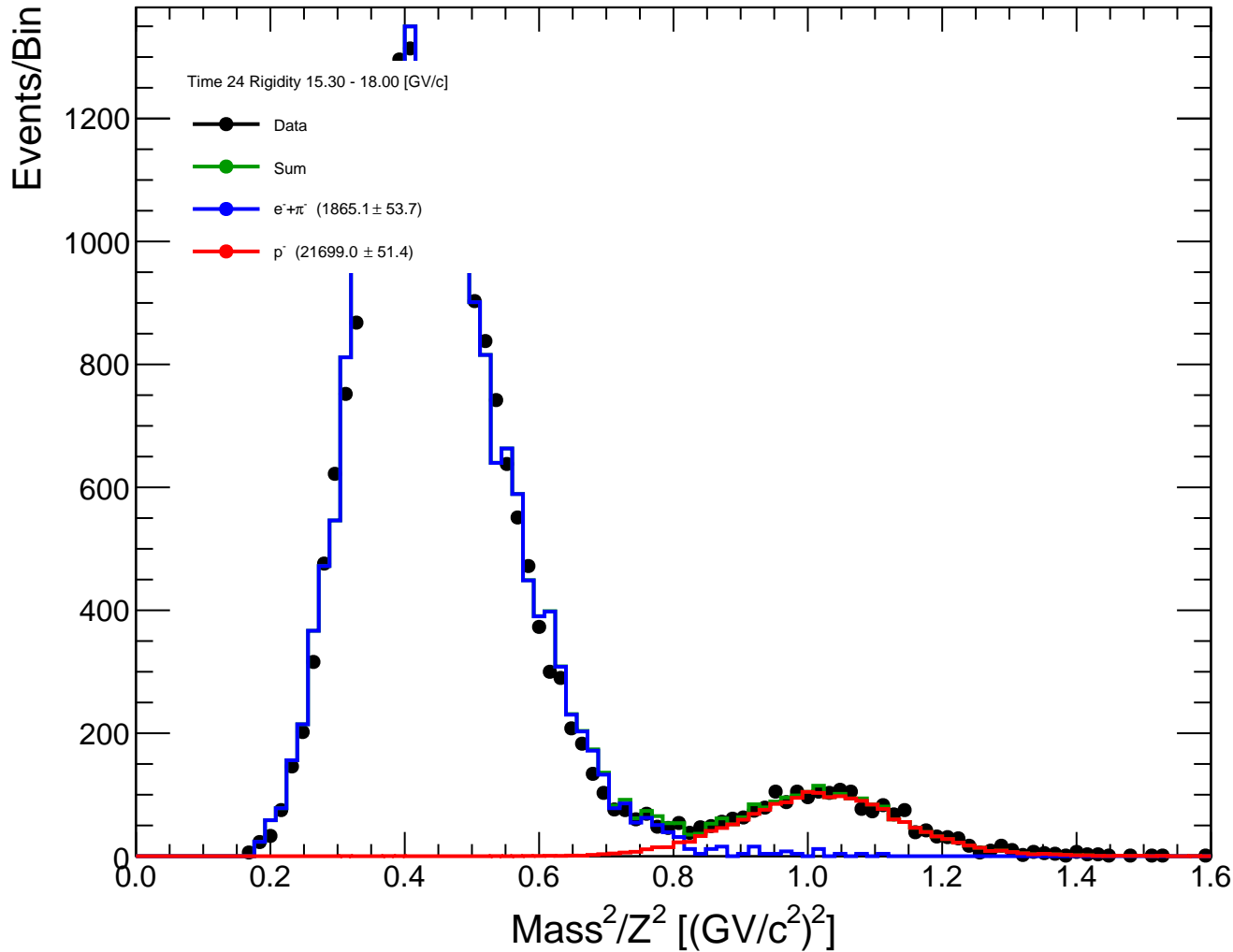


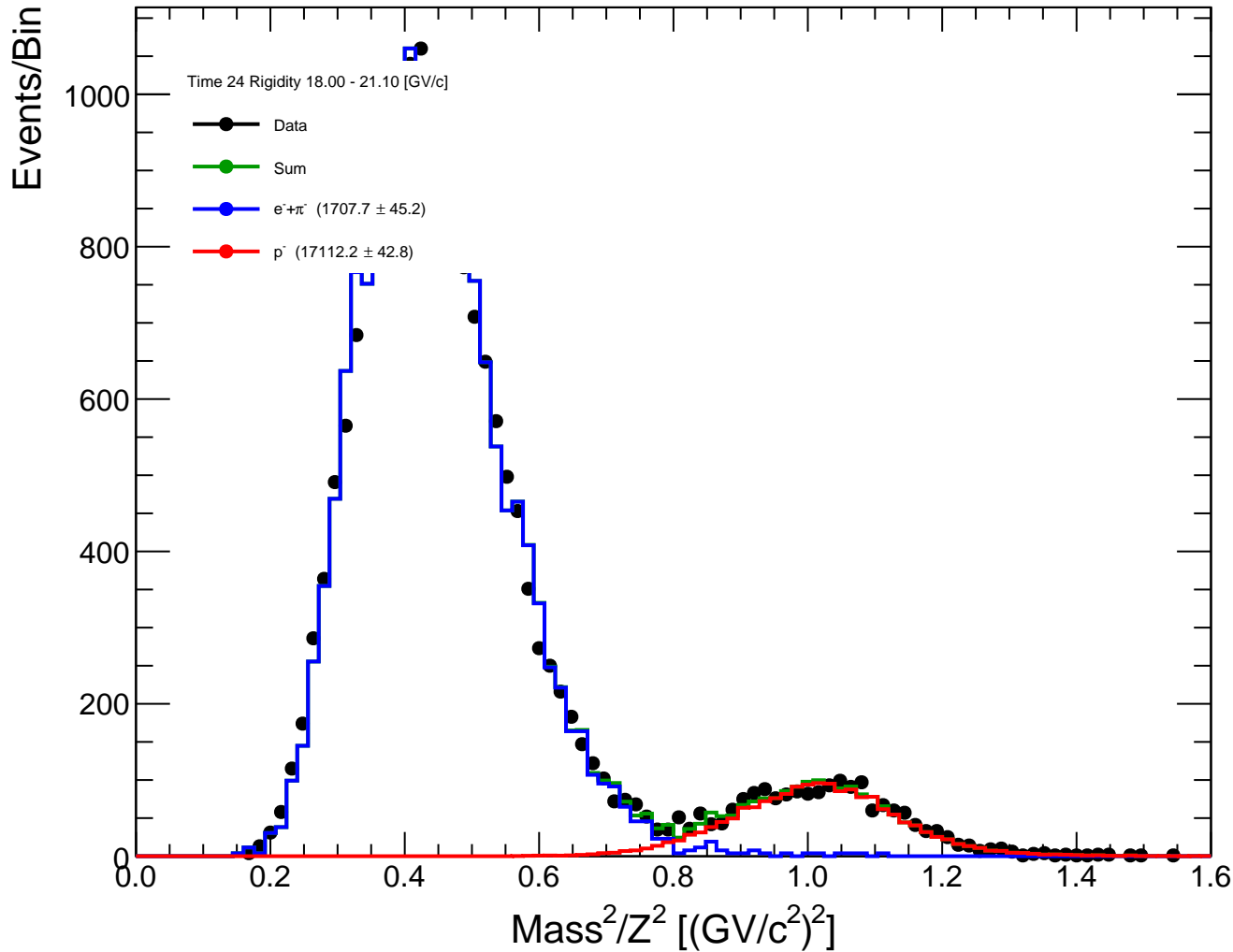


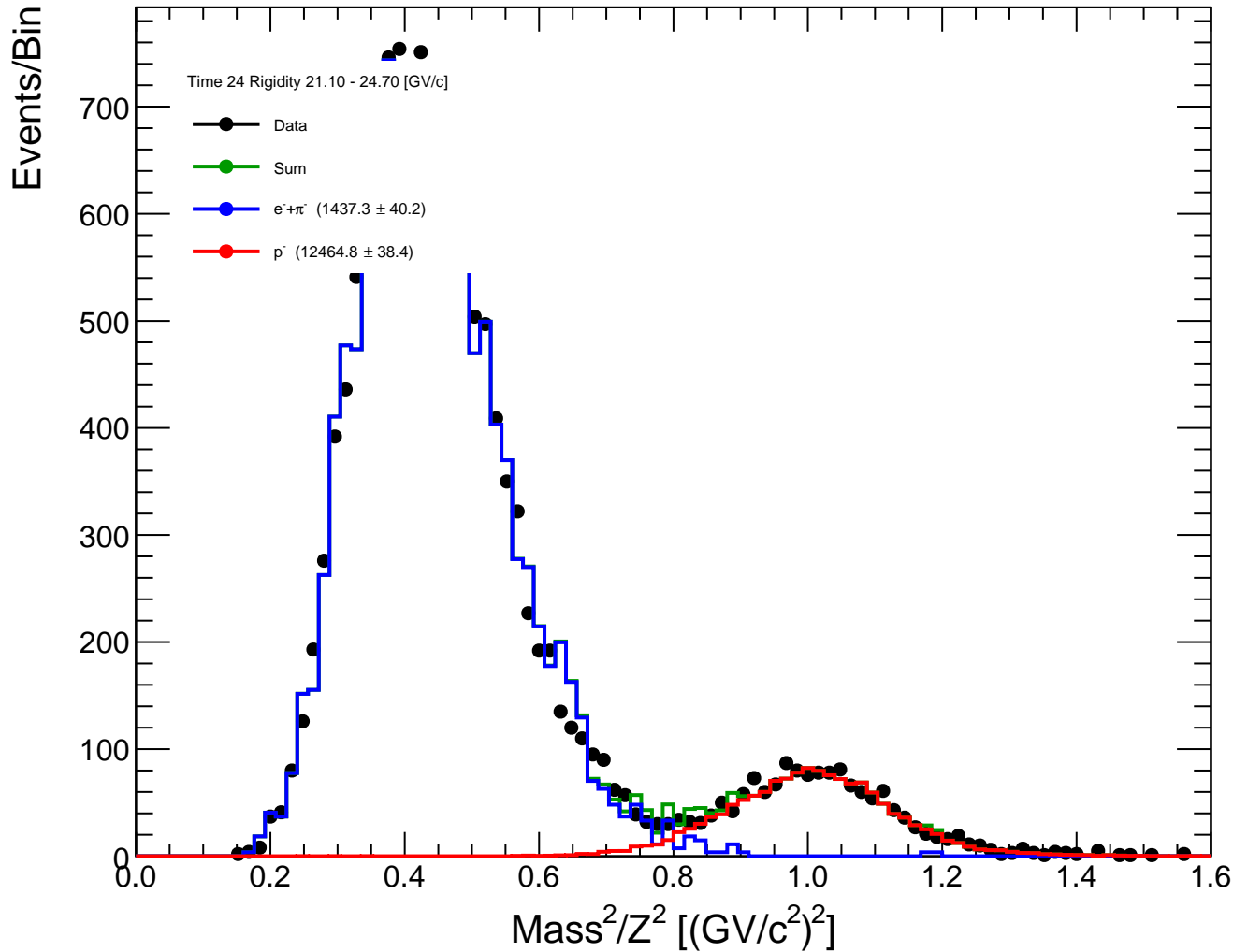


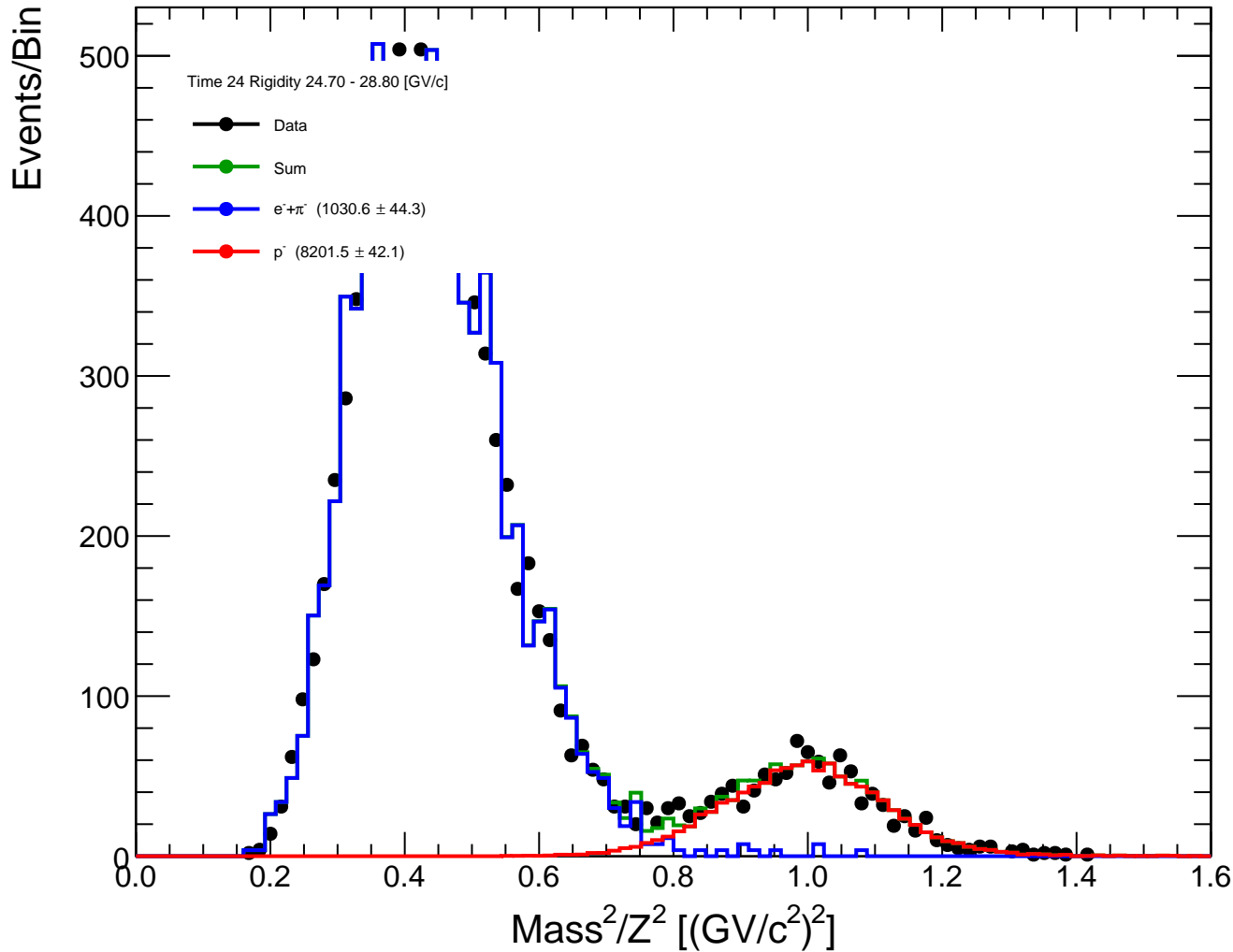


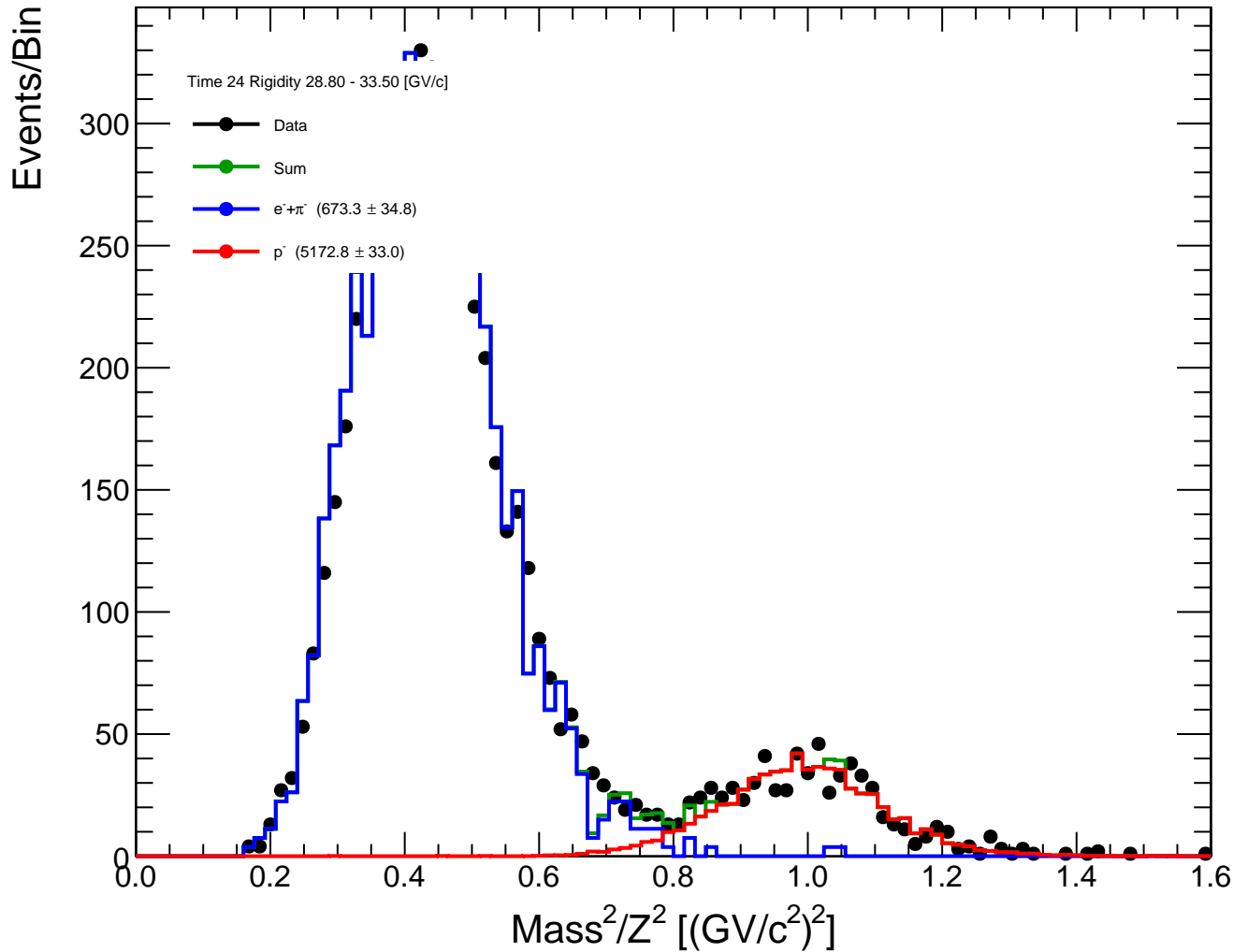


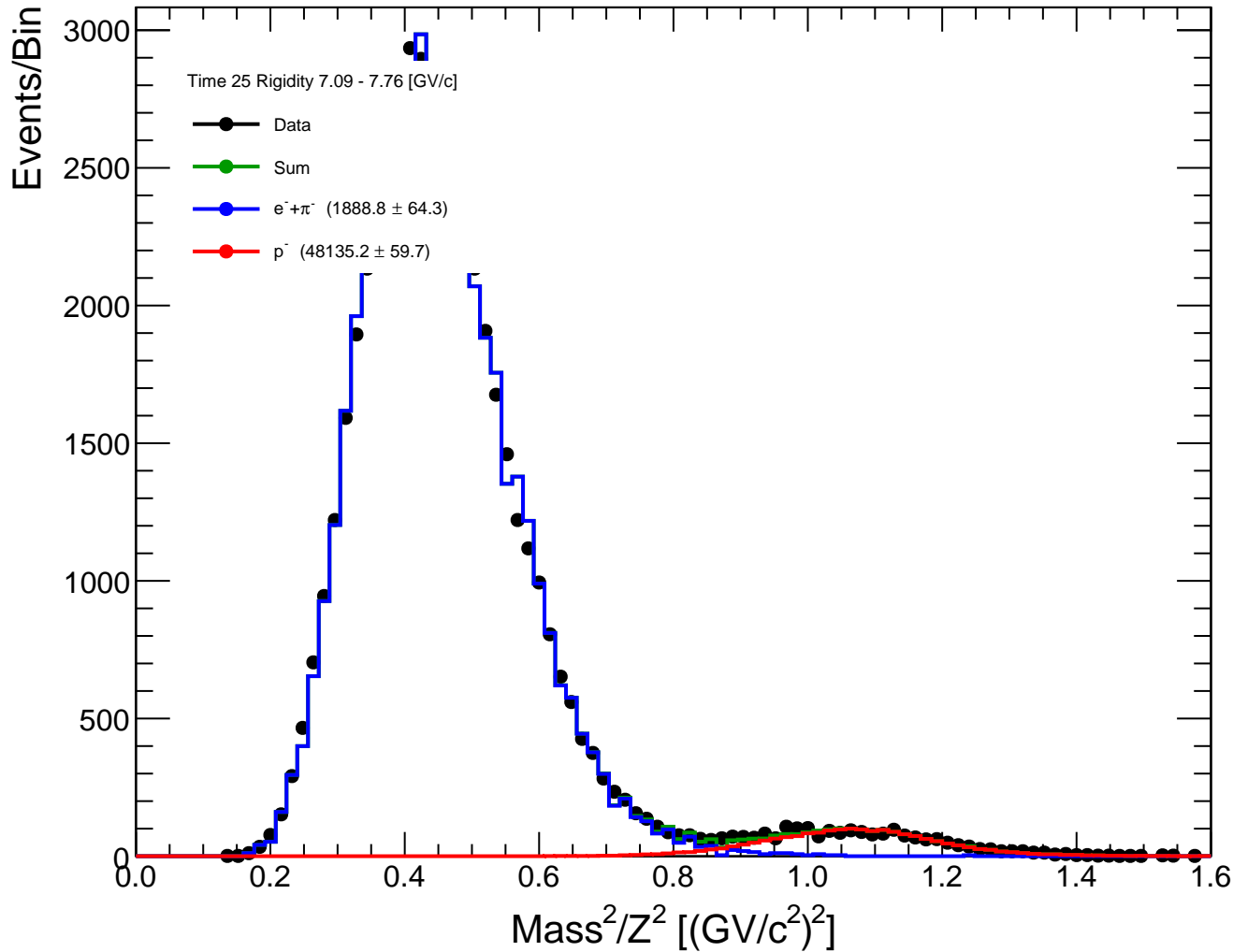




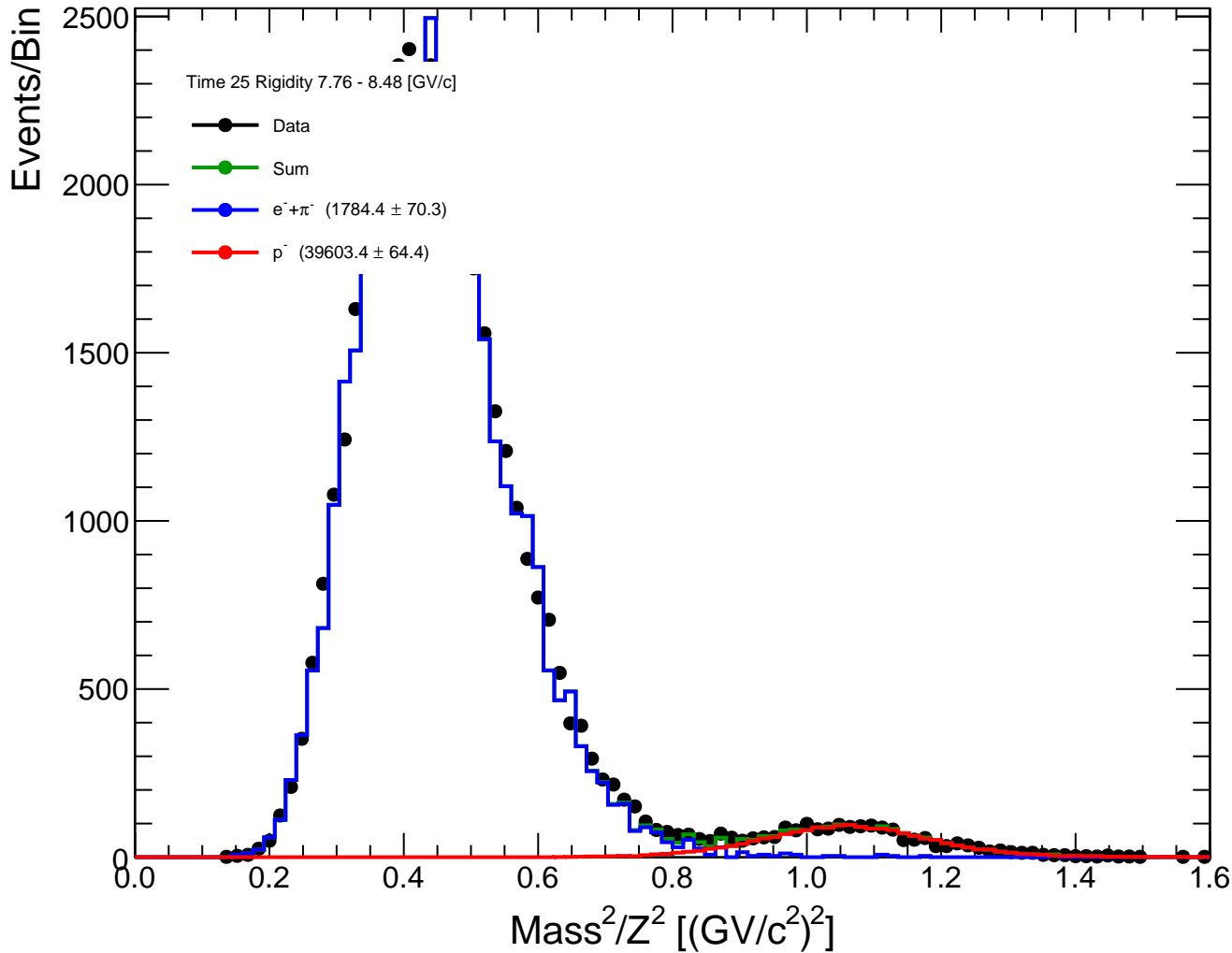


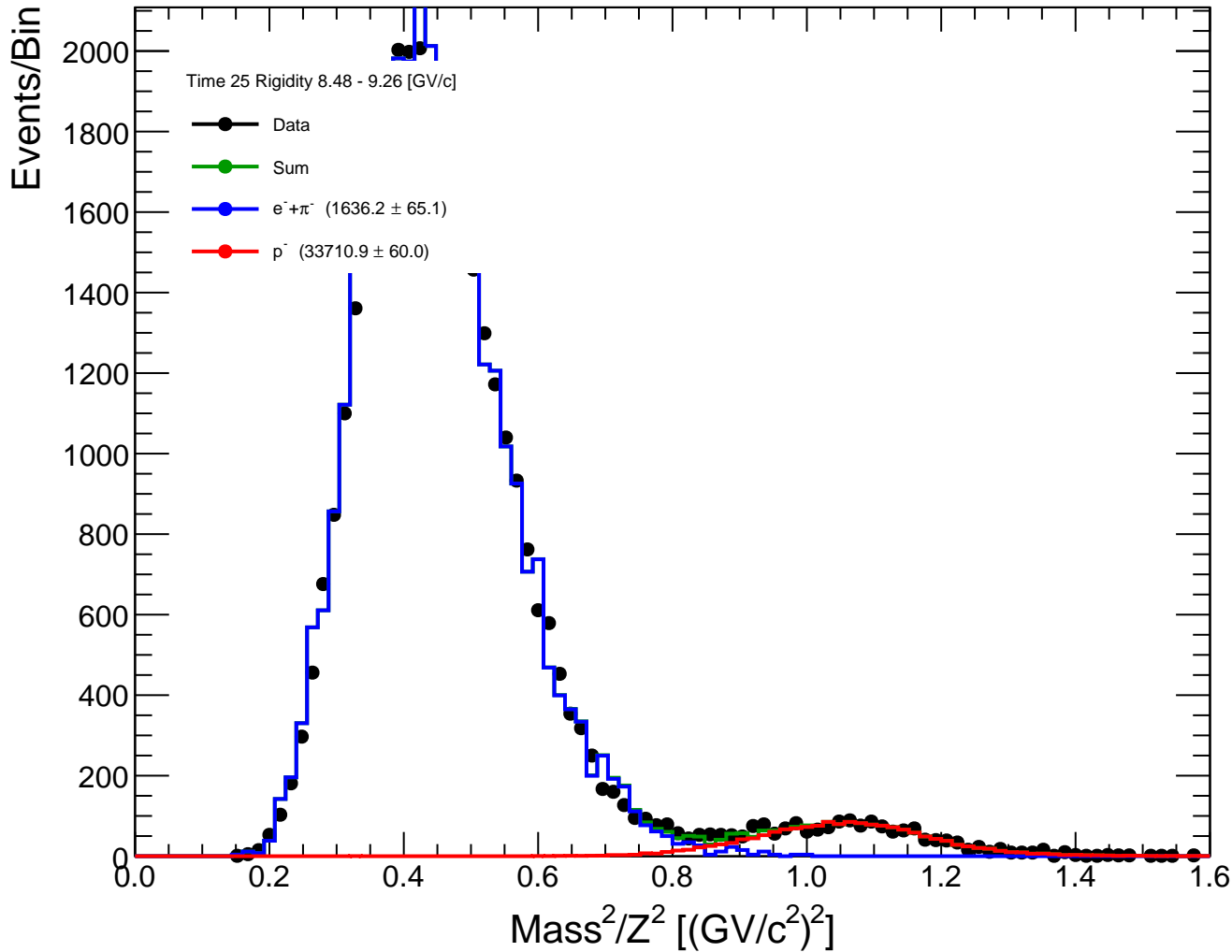


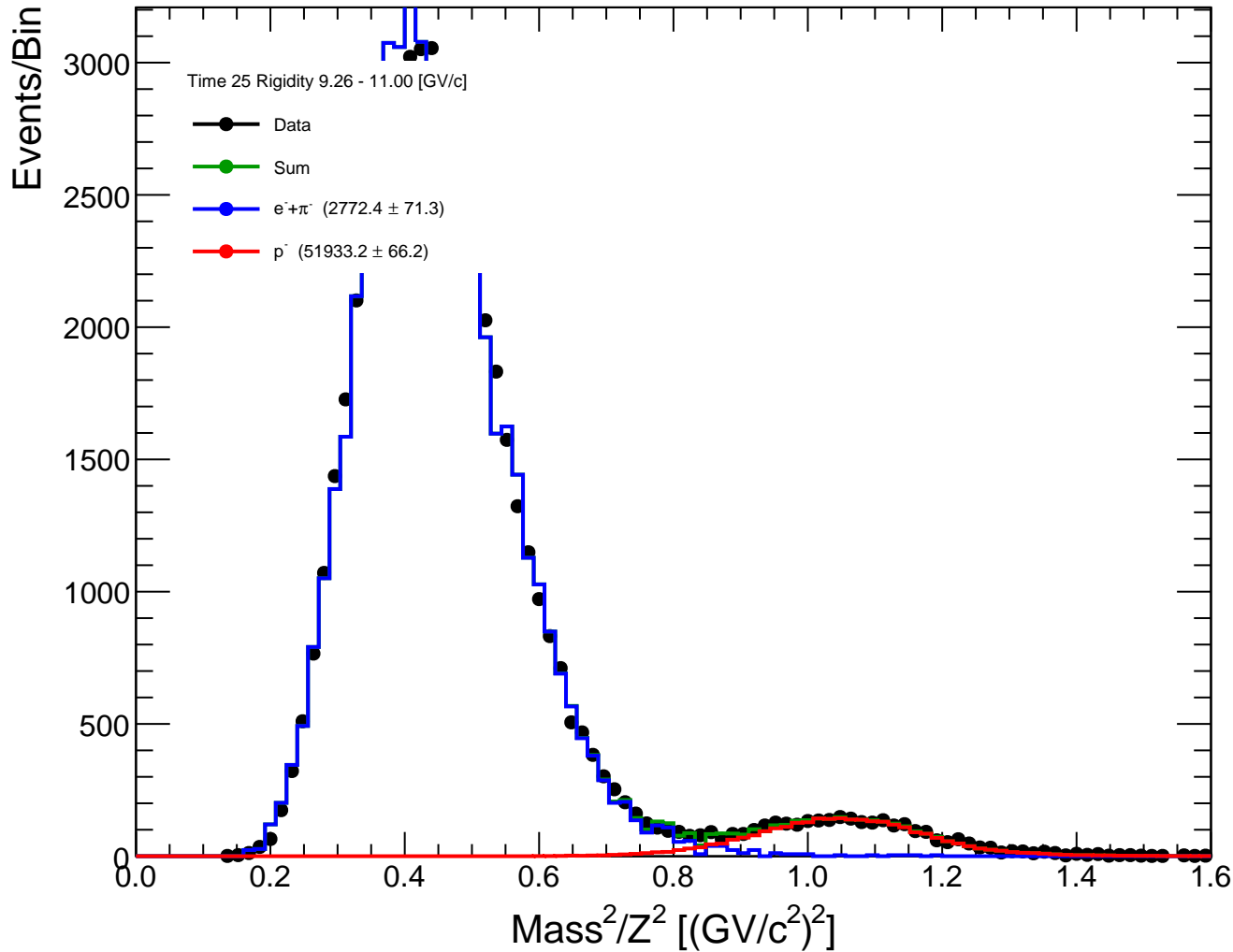


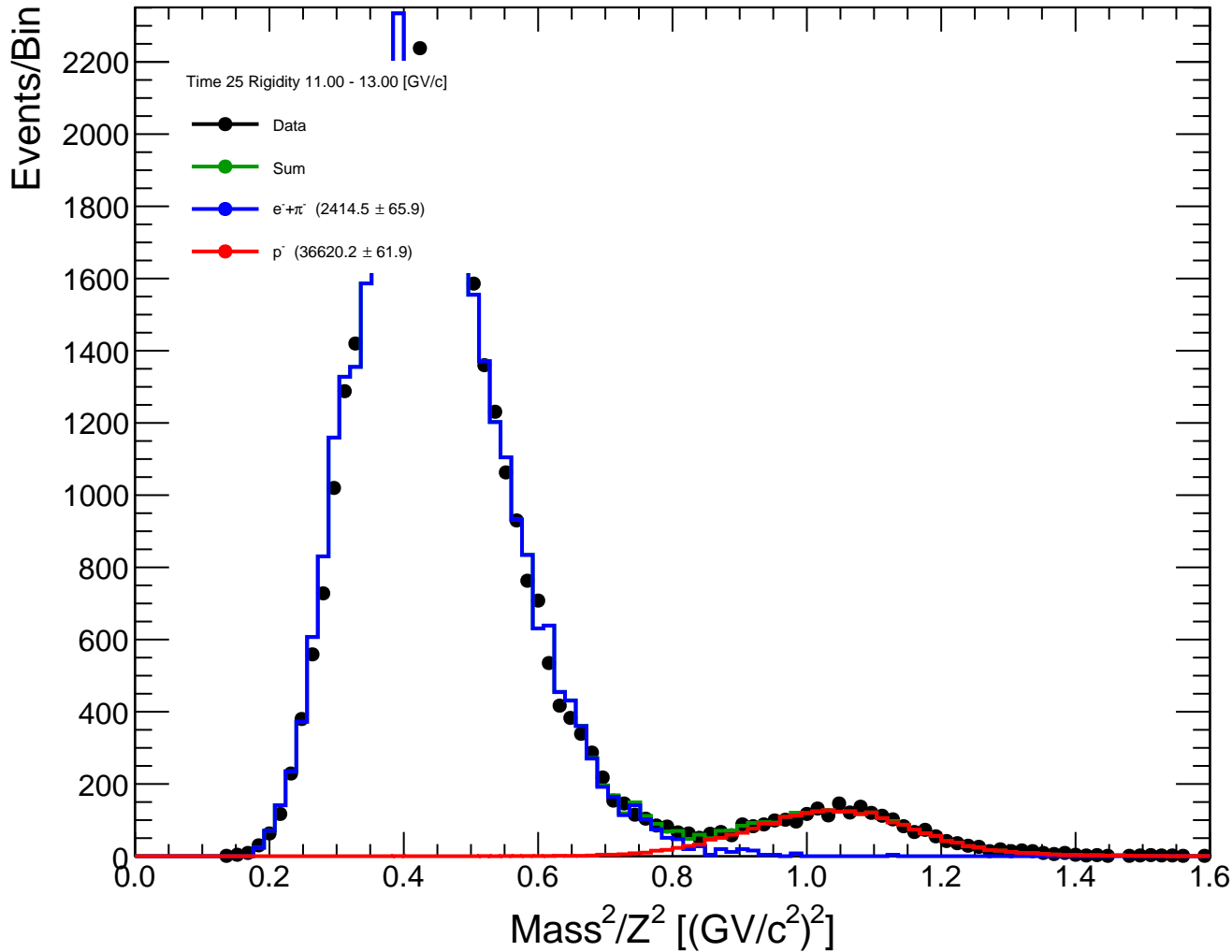


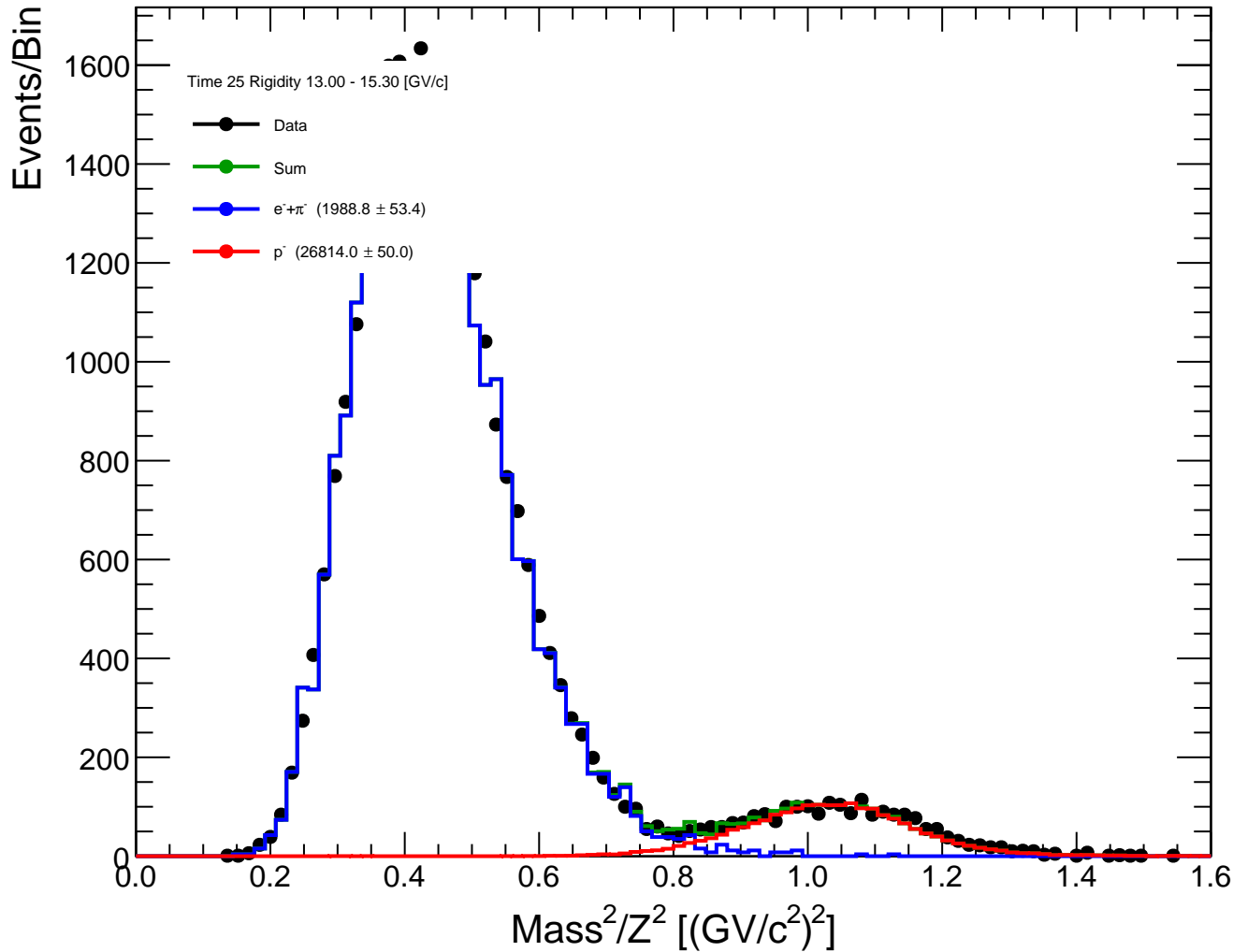


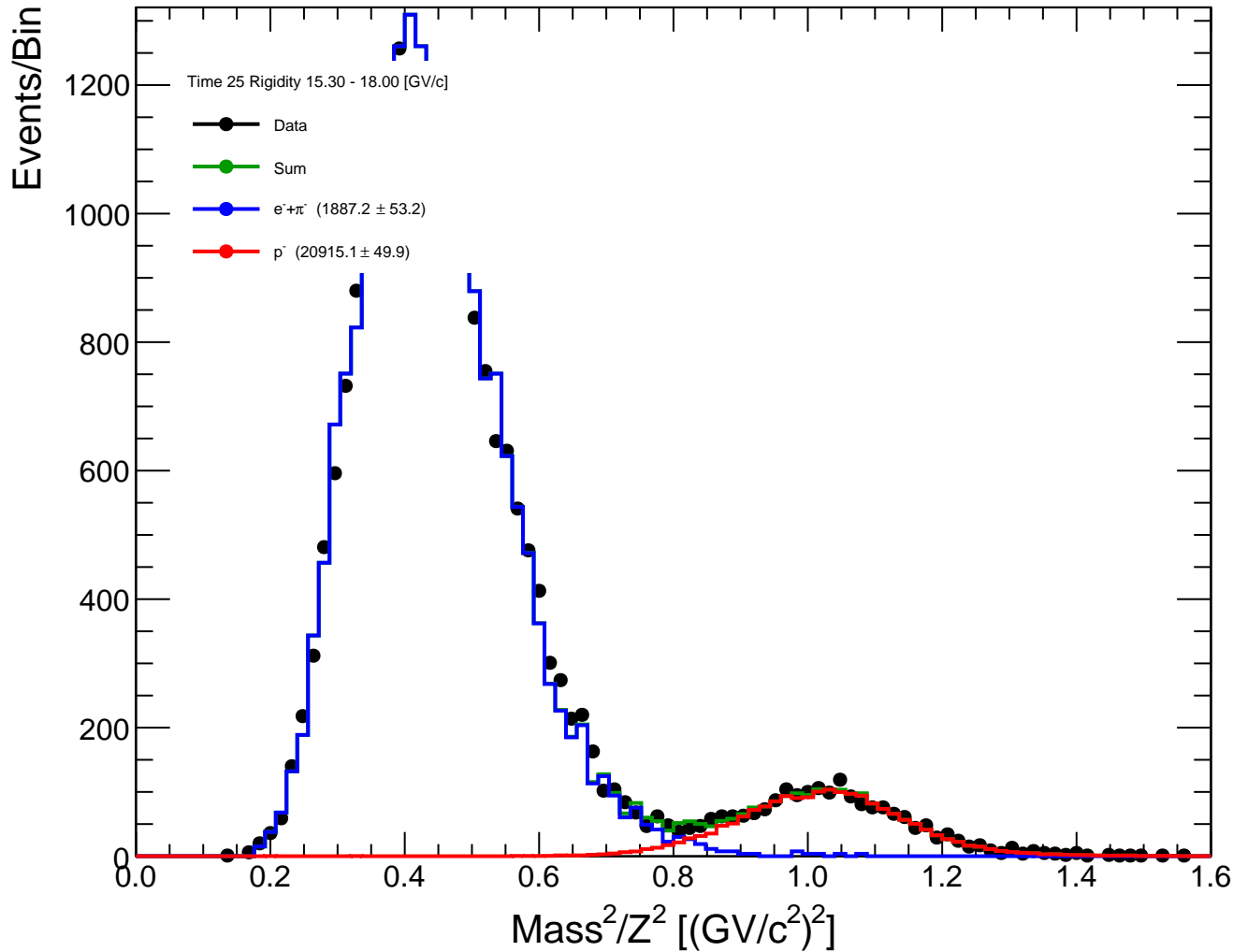


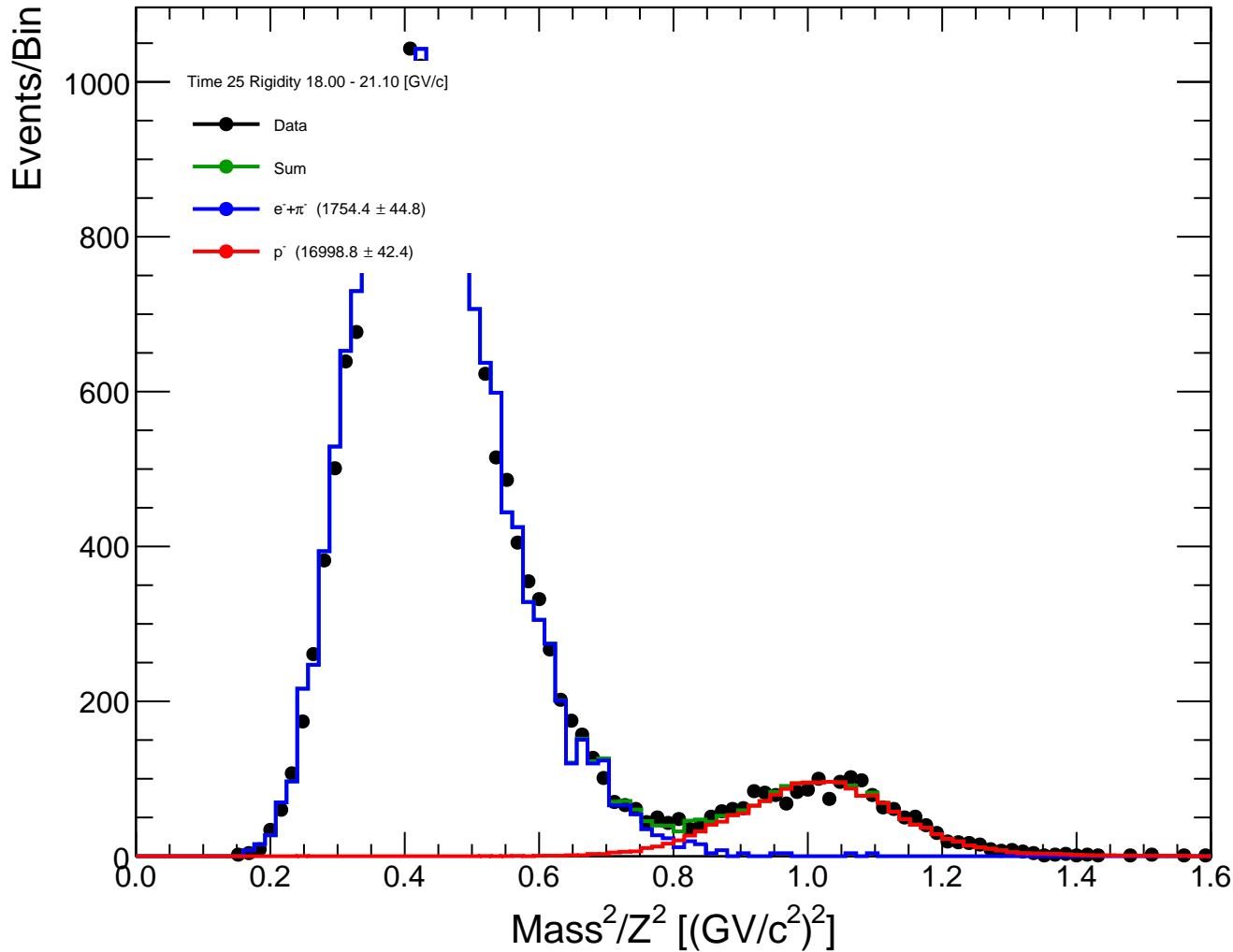


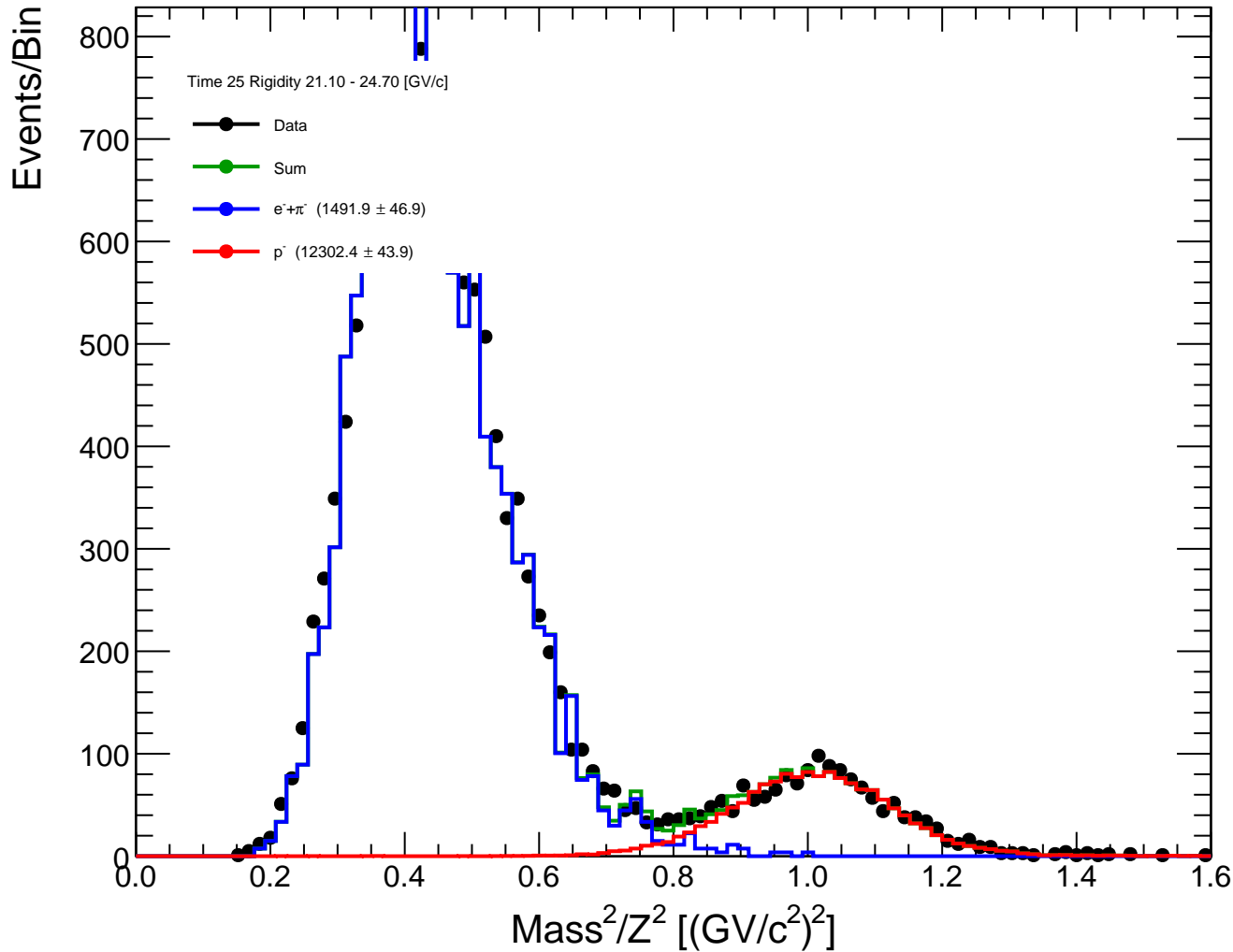




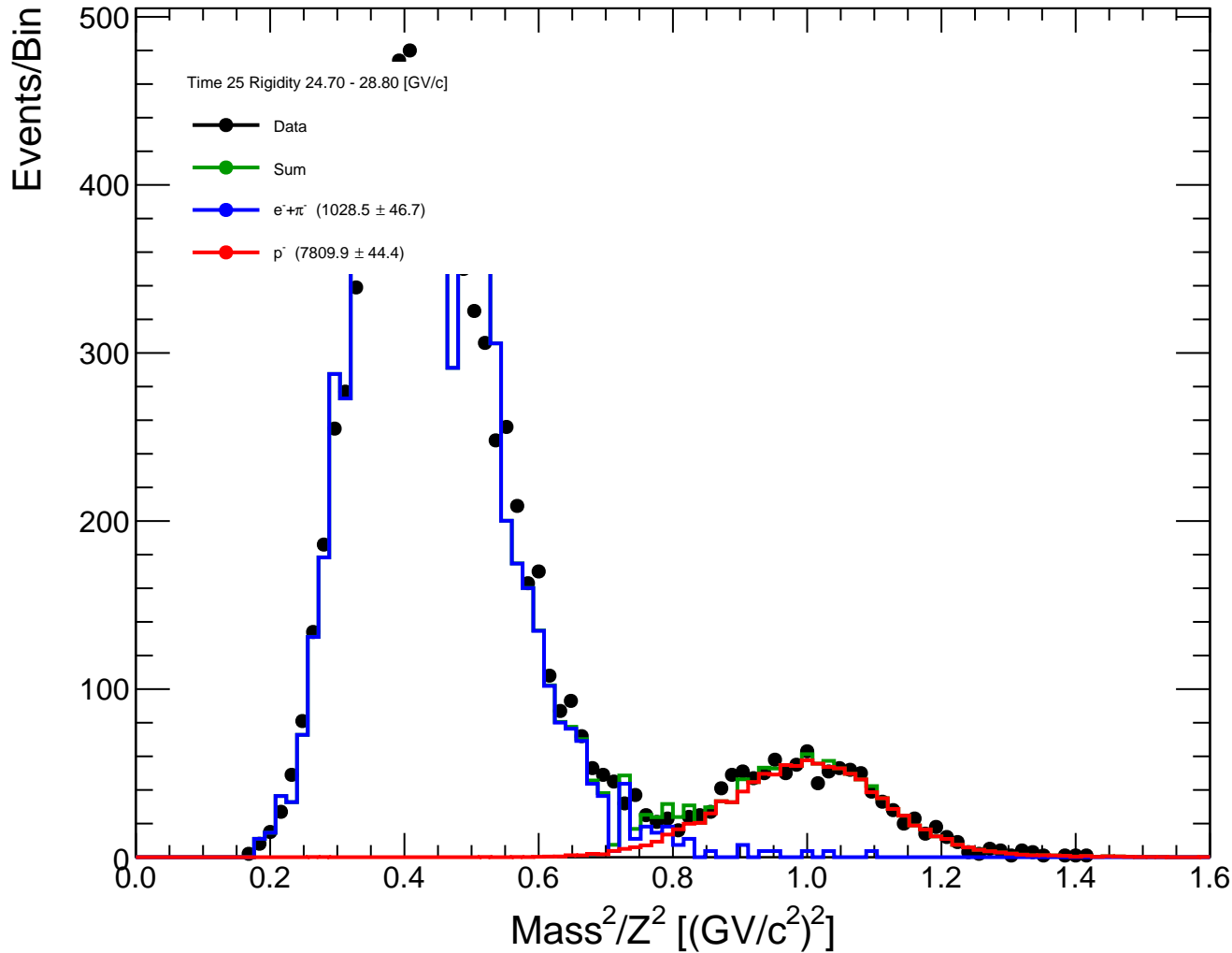


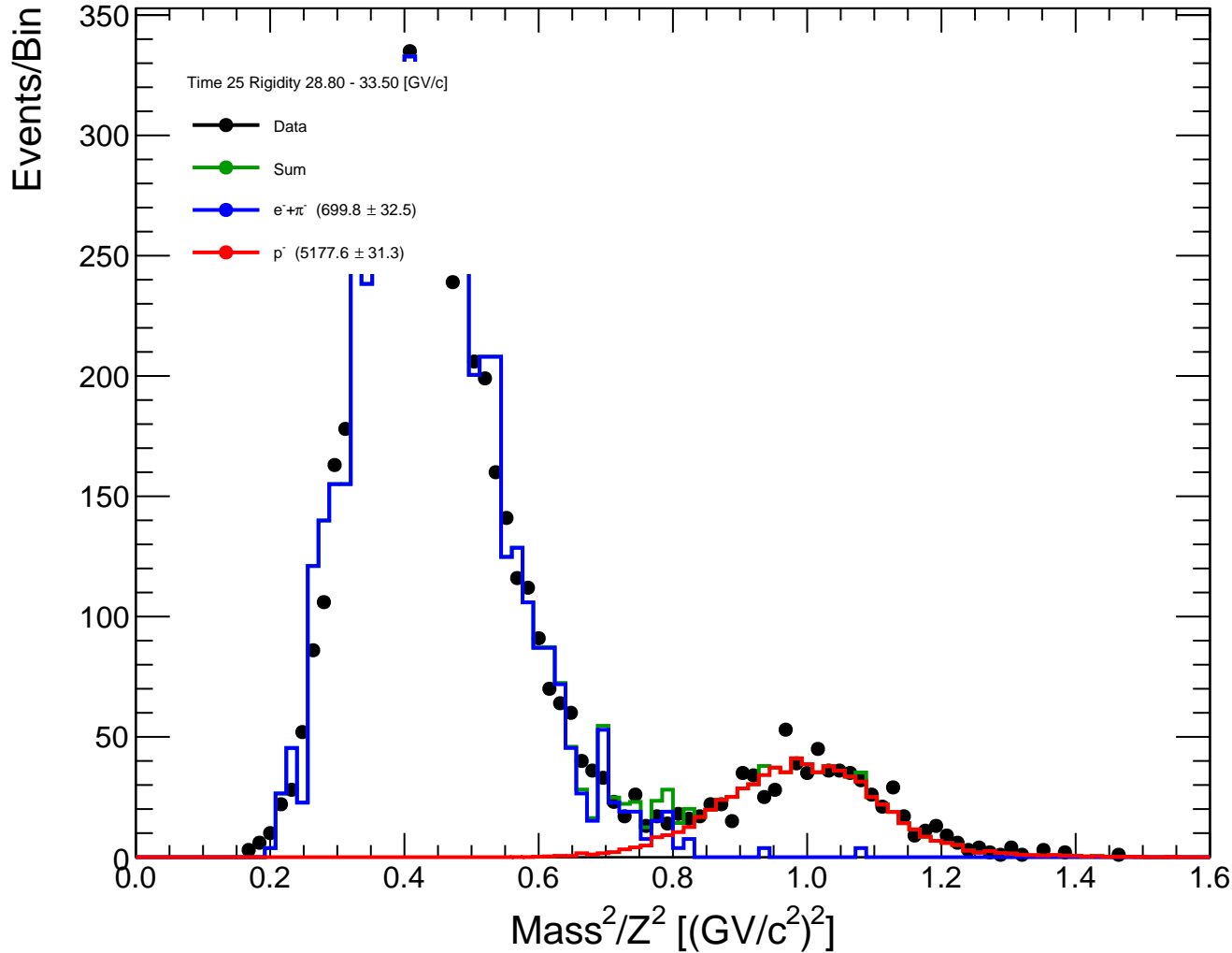


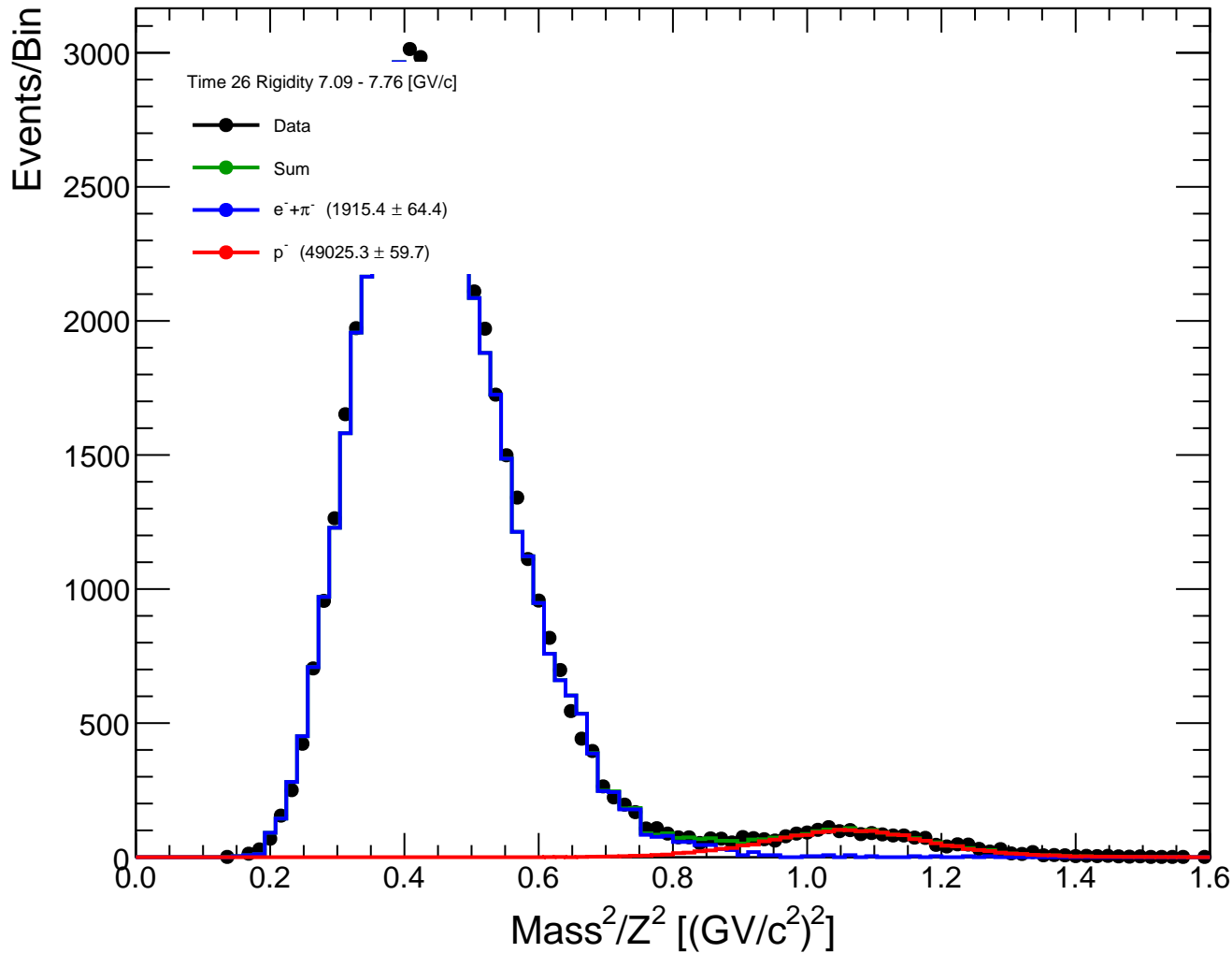


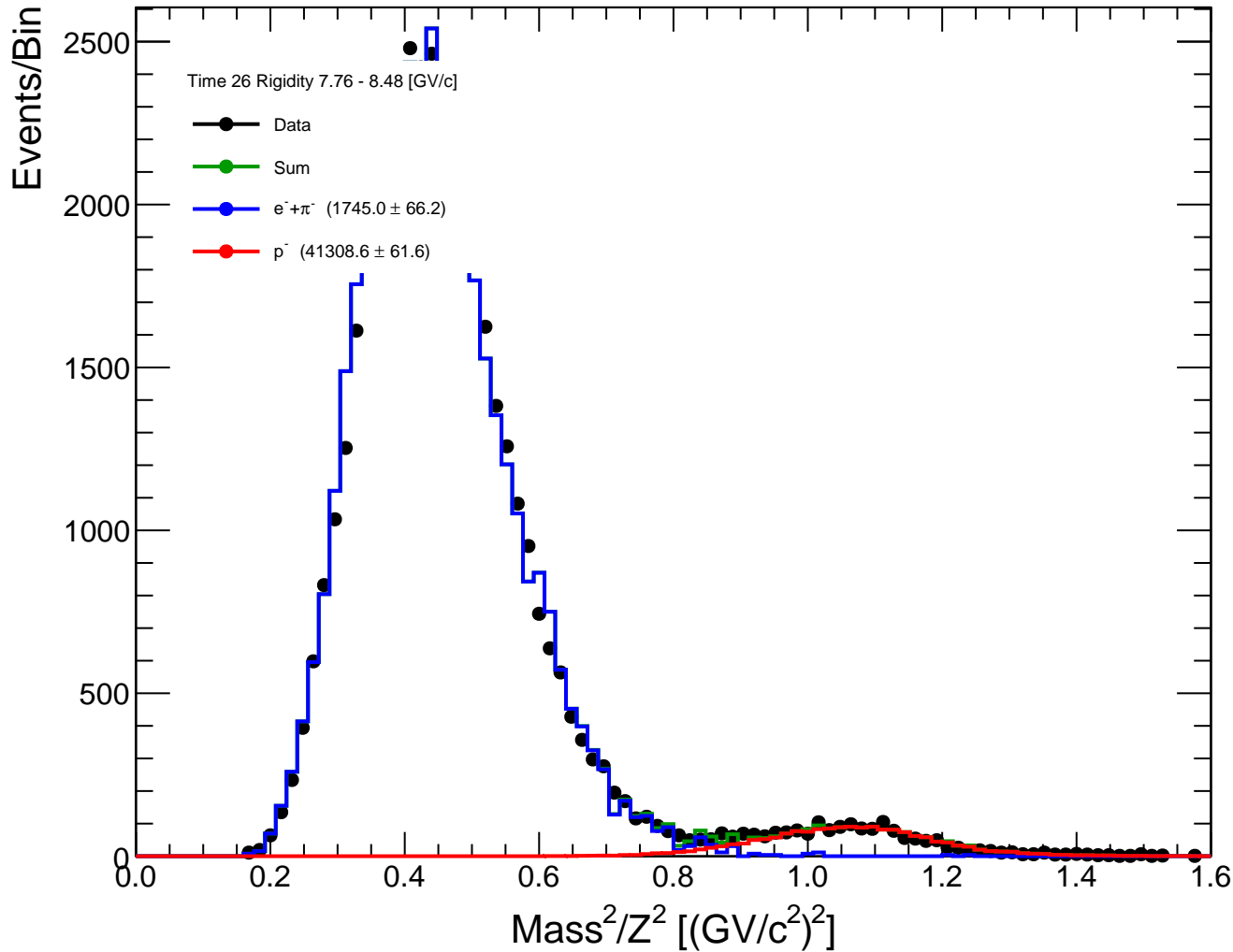


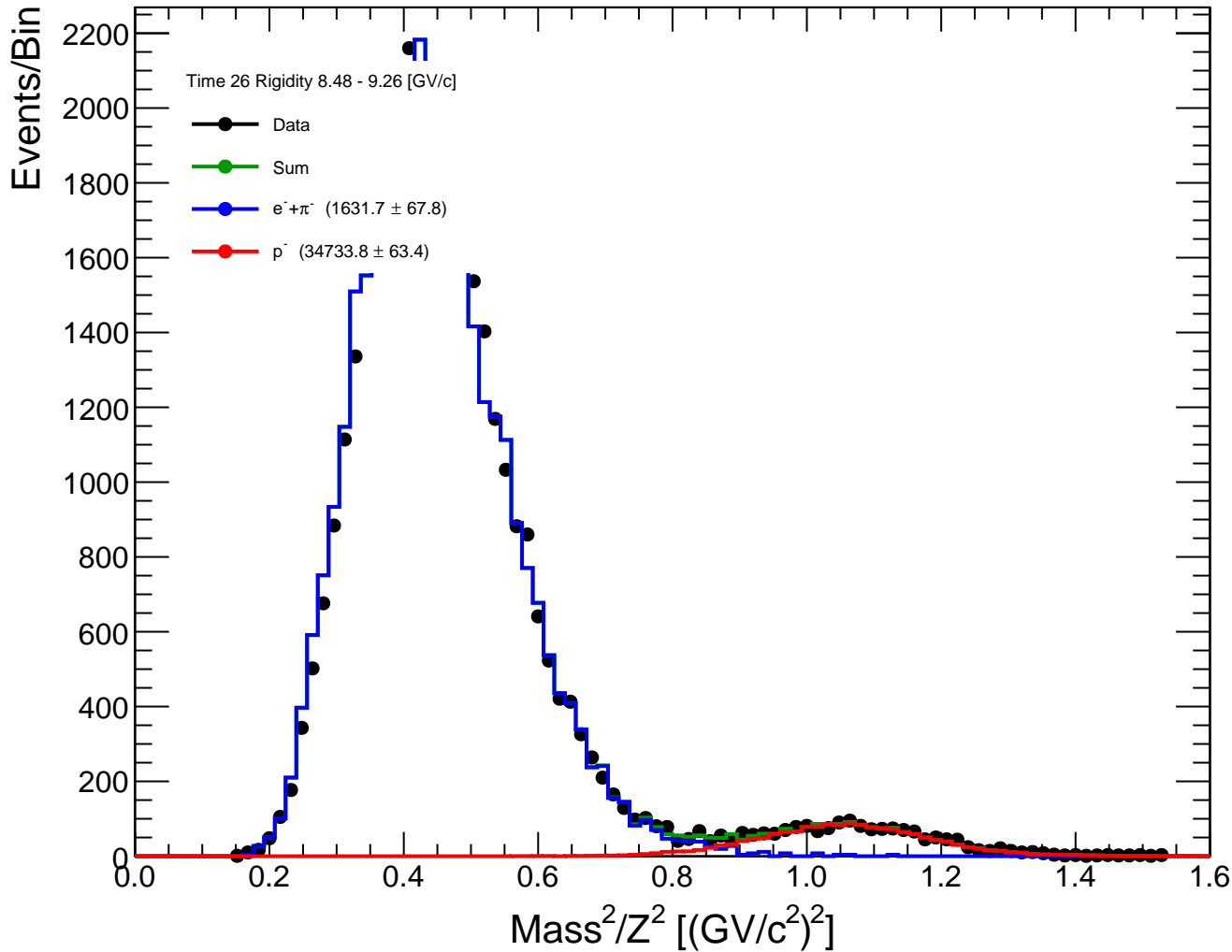


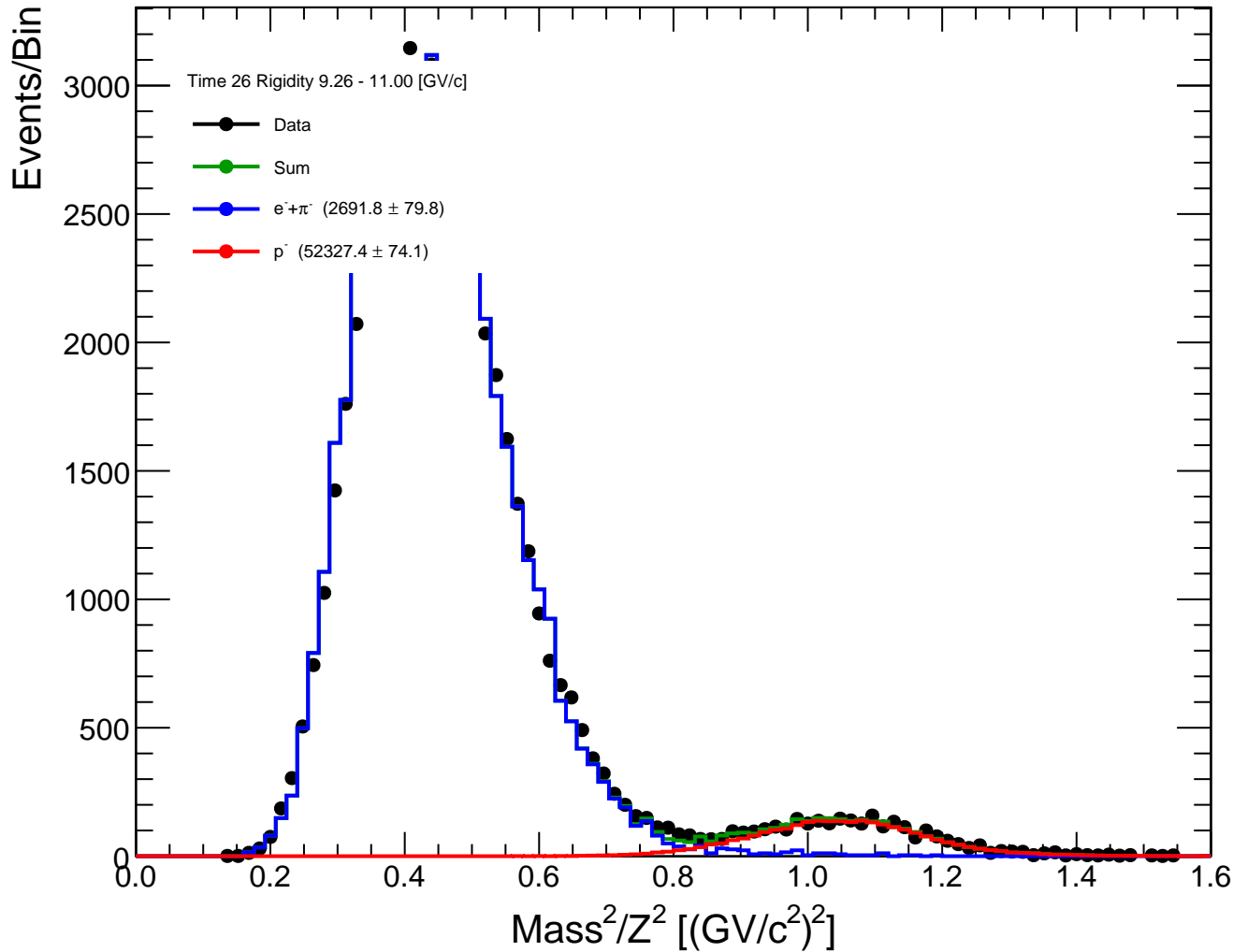


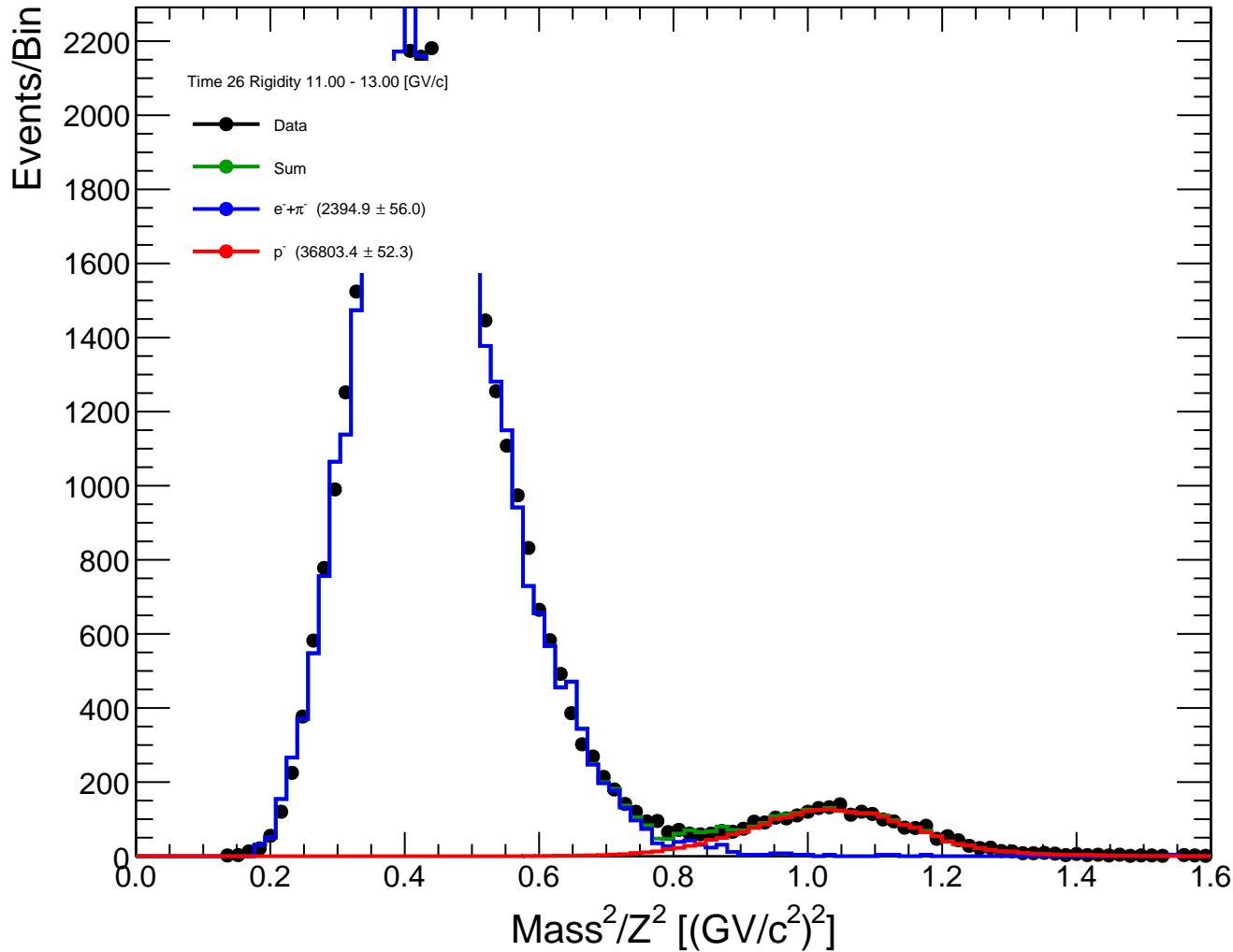


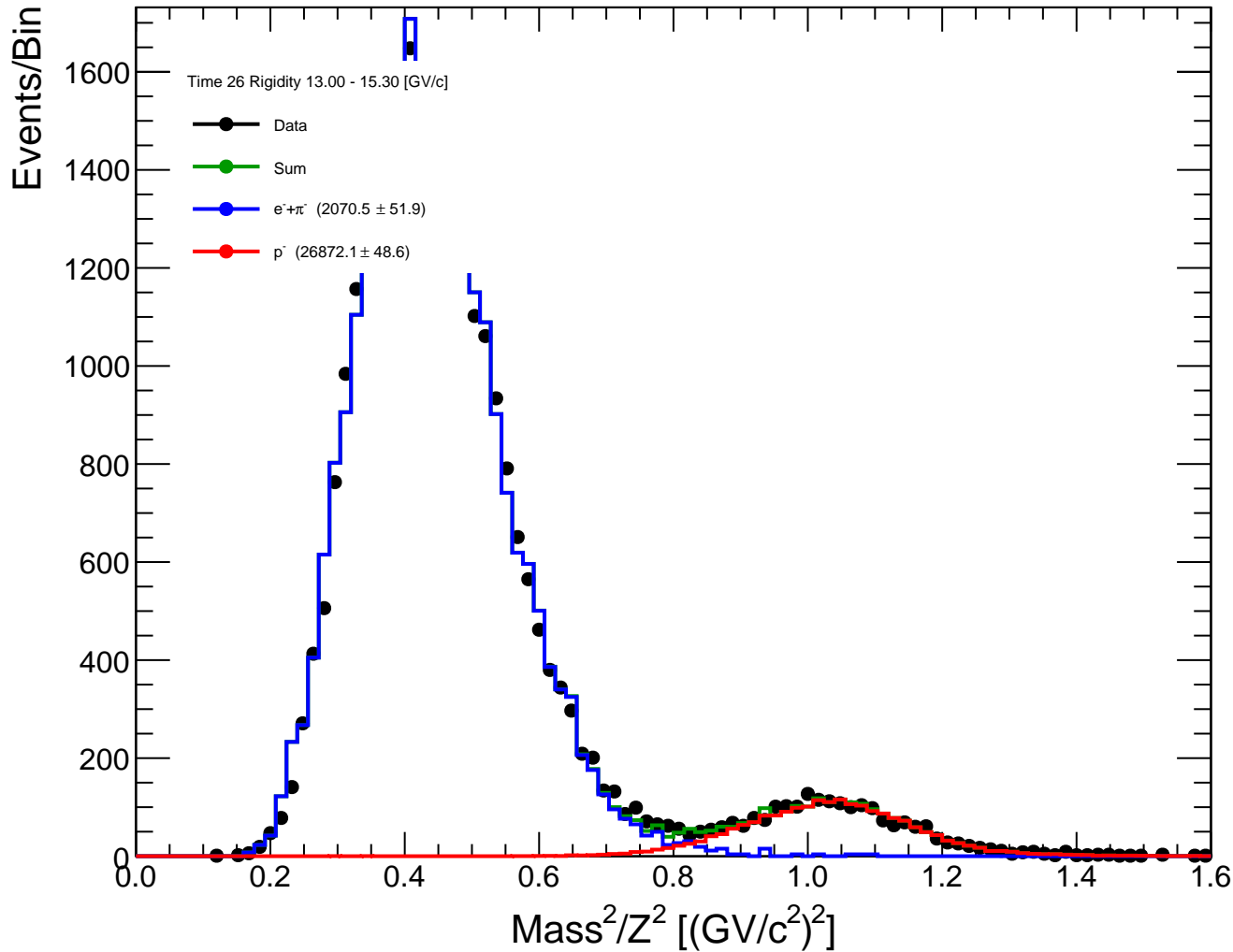




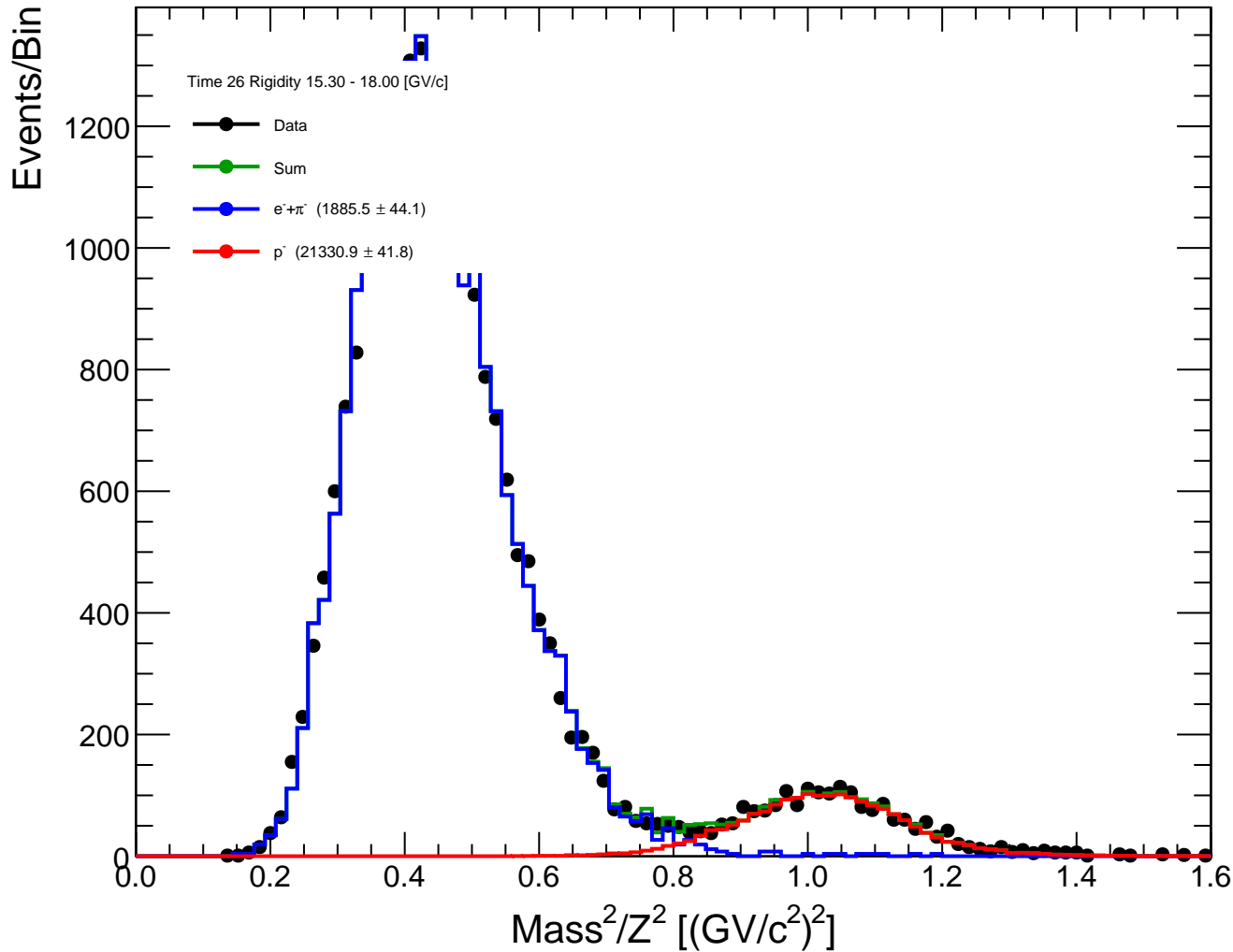


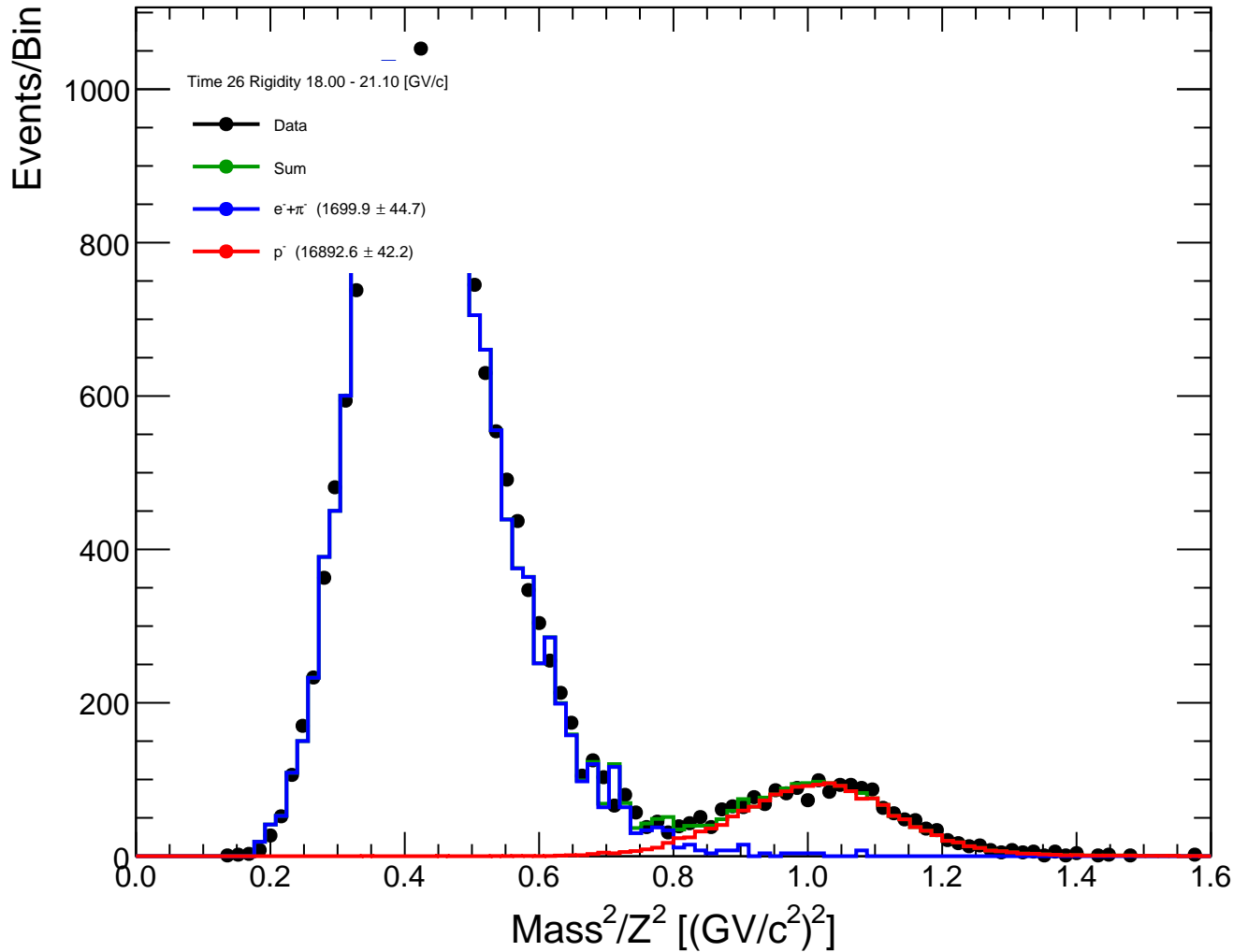


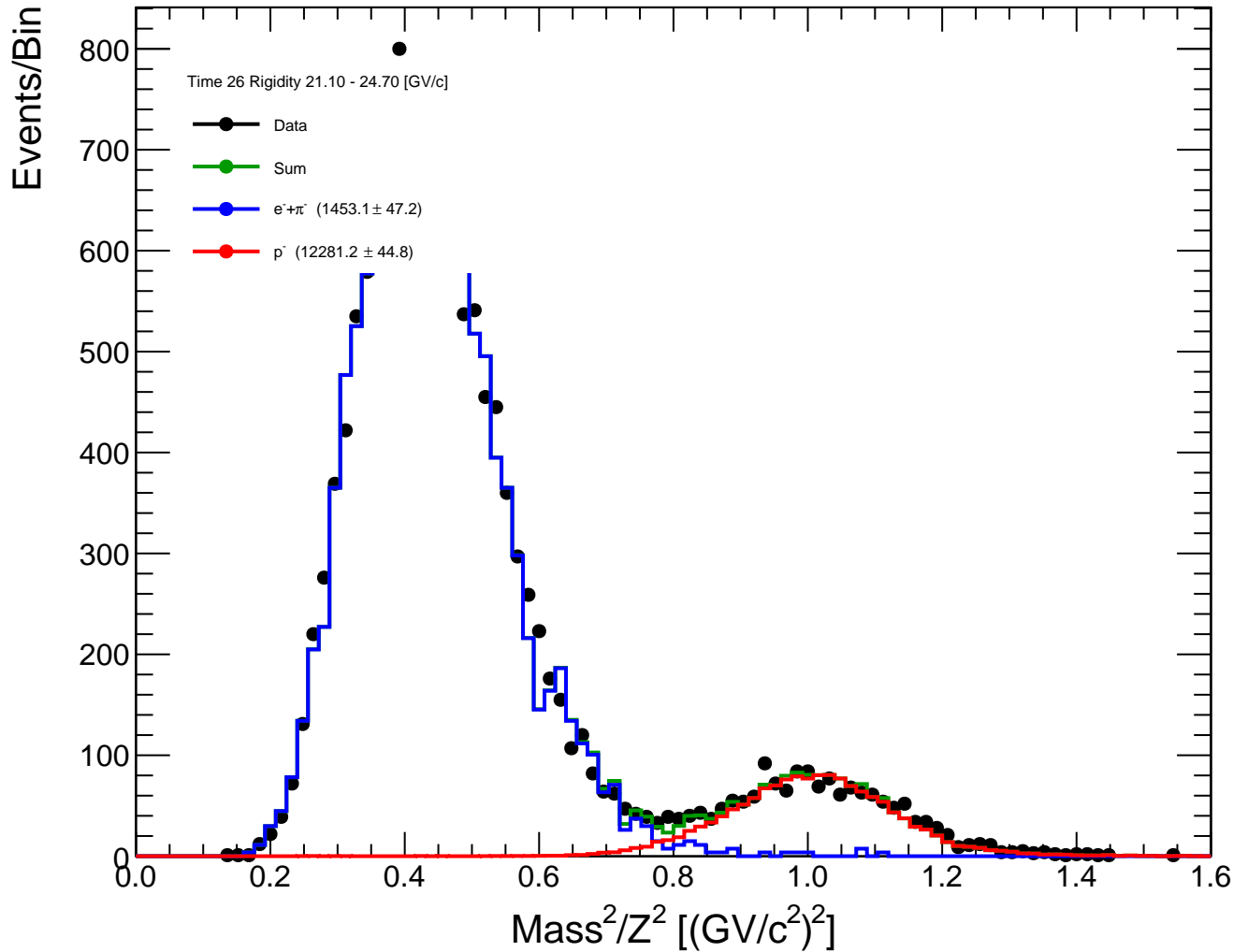


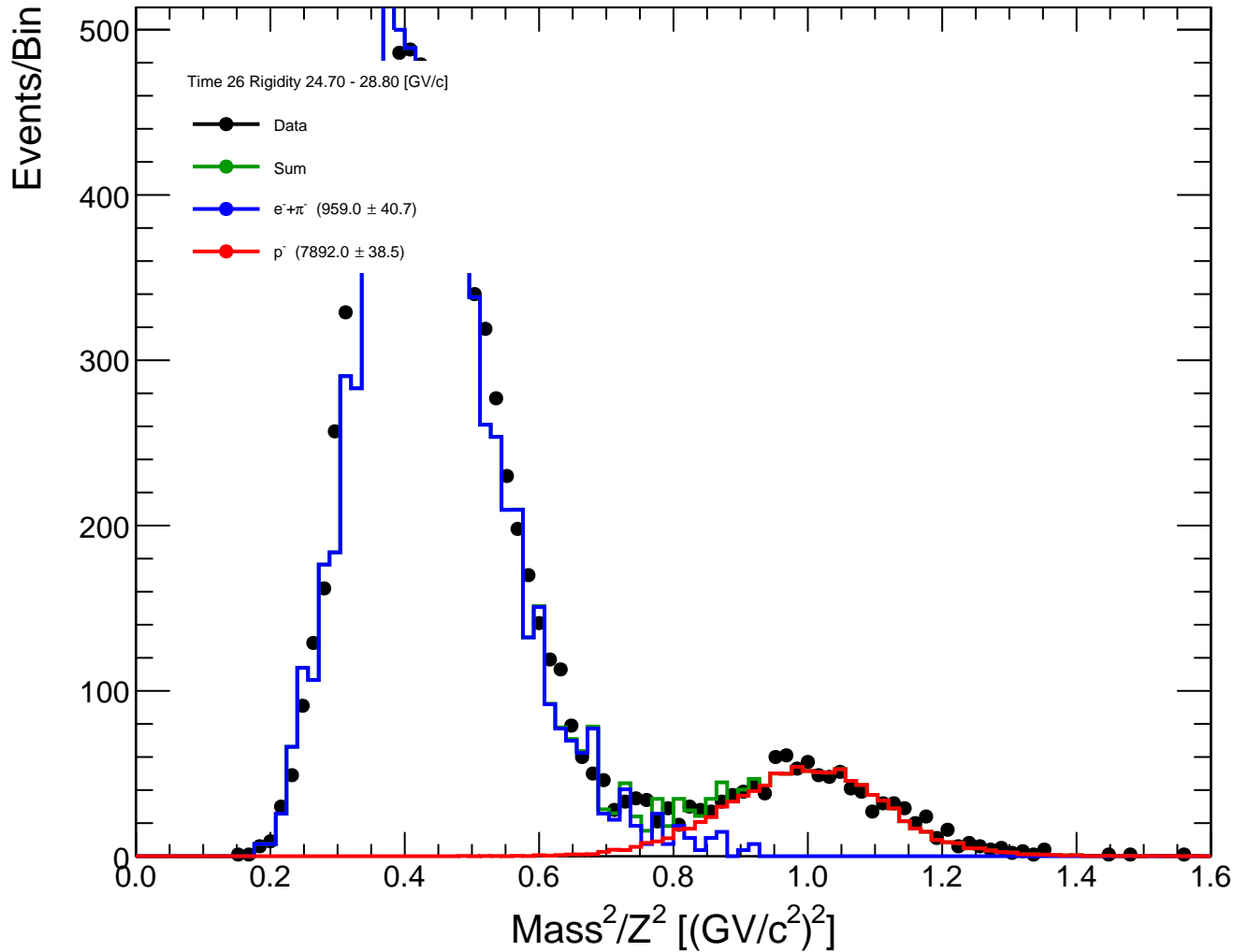












Events/Bin

Time 26 Rigidity 28.80 - 33.50 [GV/c]

- Data
- Sum
- $e^+\pi^-$  ( $738.5 \pm 34.8$ )
- $p^-$  ( $5318.3 \pm 33.5$ )

300

250

200

150

100

50

0

$\text{Mass}^2/Z^2$  [ $(\text{GV}/c^2)^2$ ]

1.6

0.2

0.4

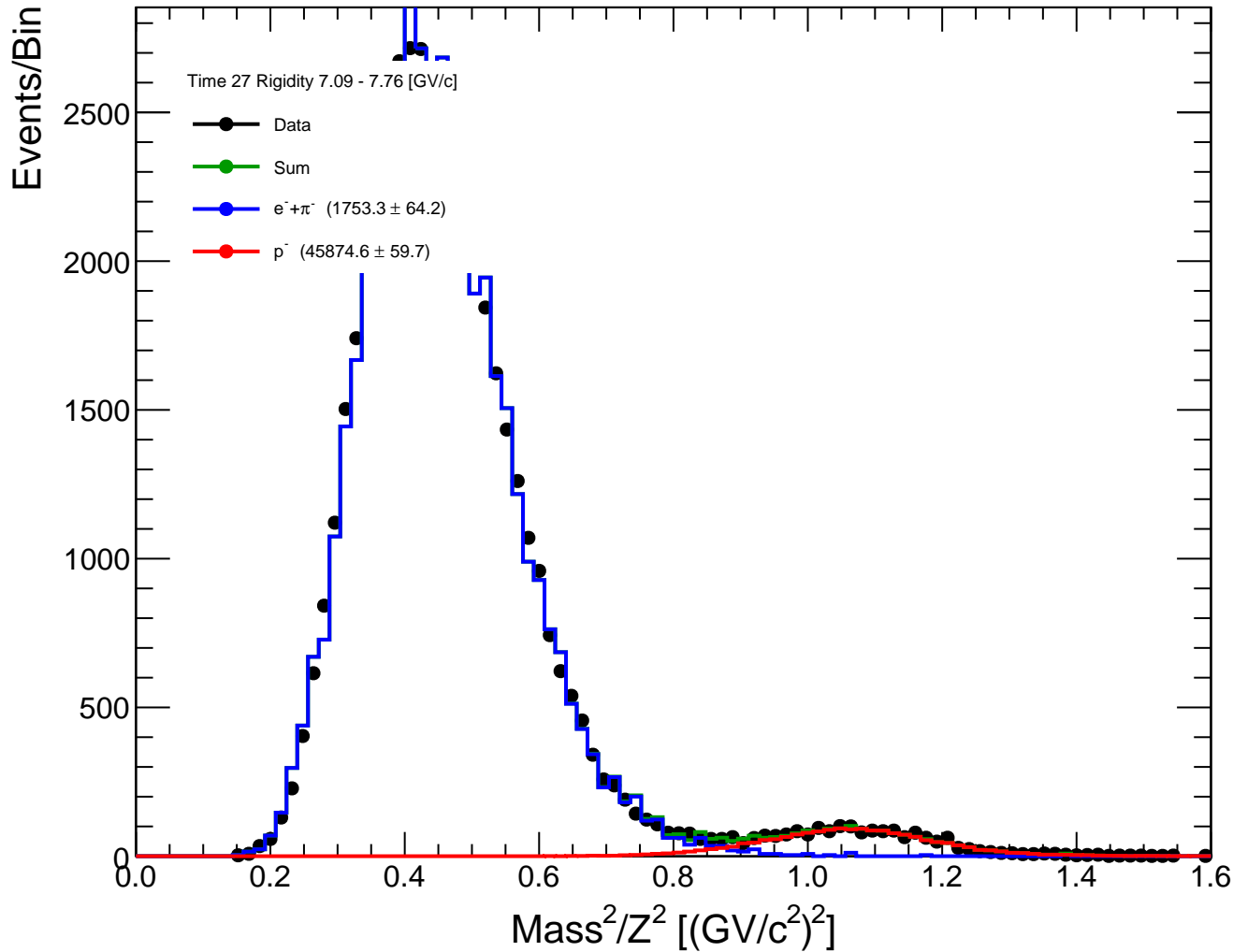
0.6

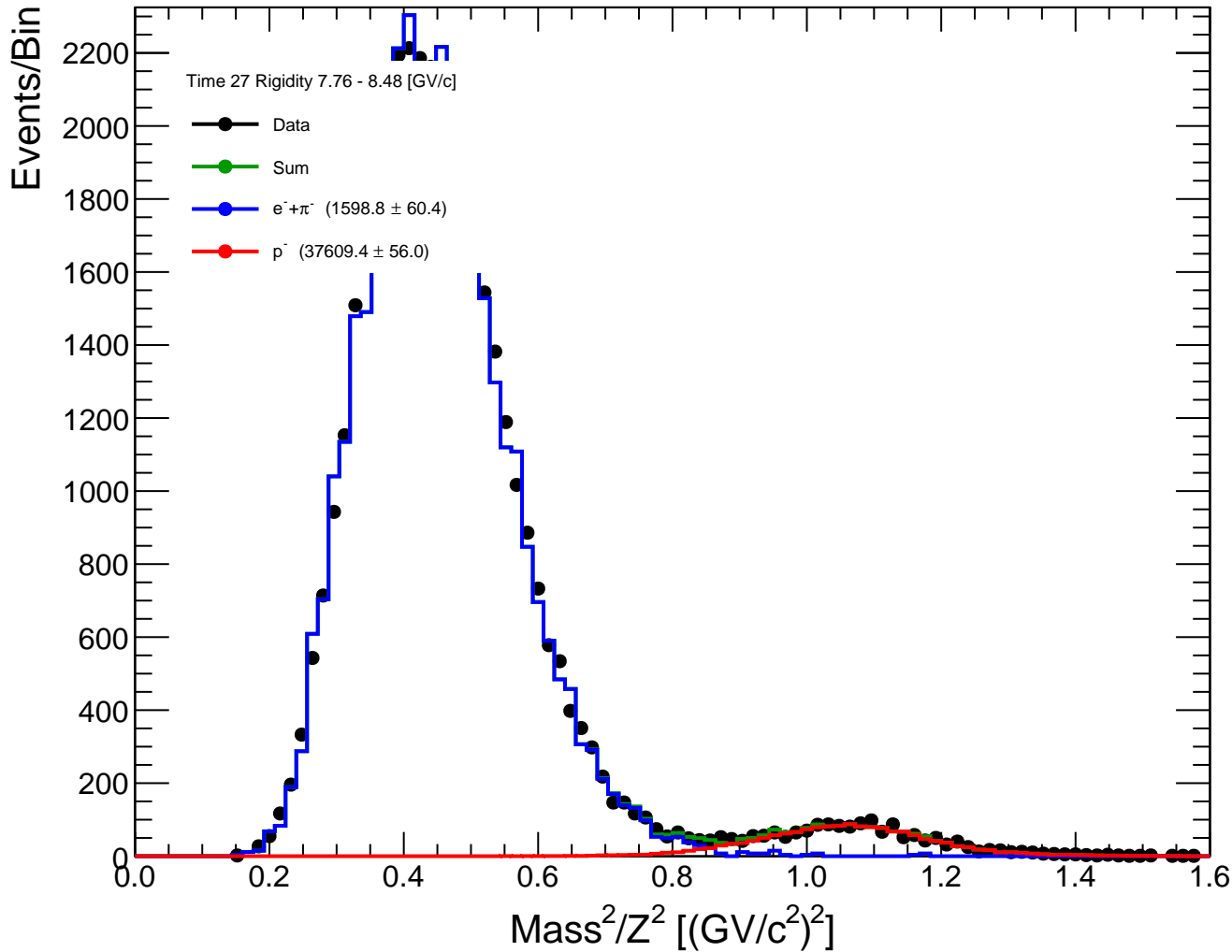
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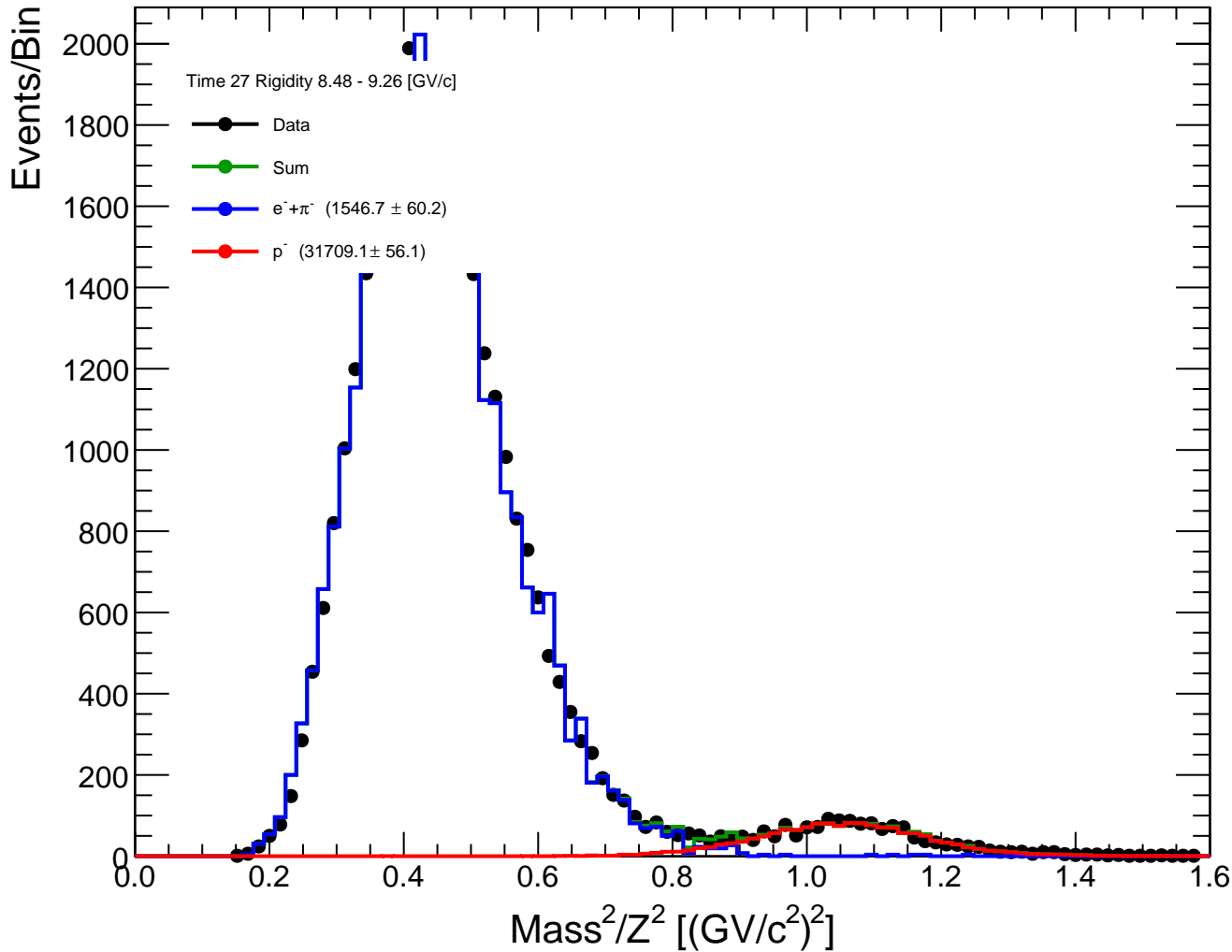
1.0

1.2

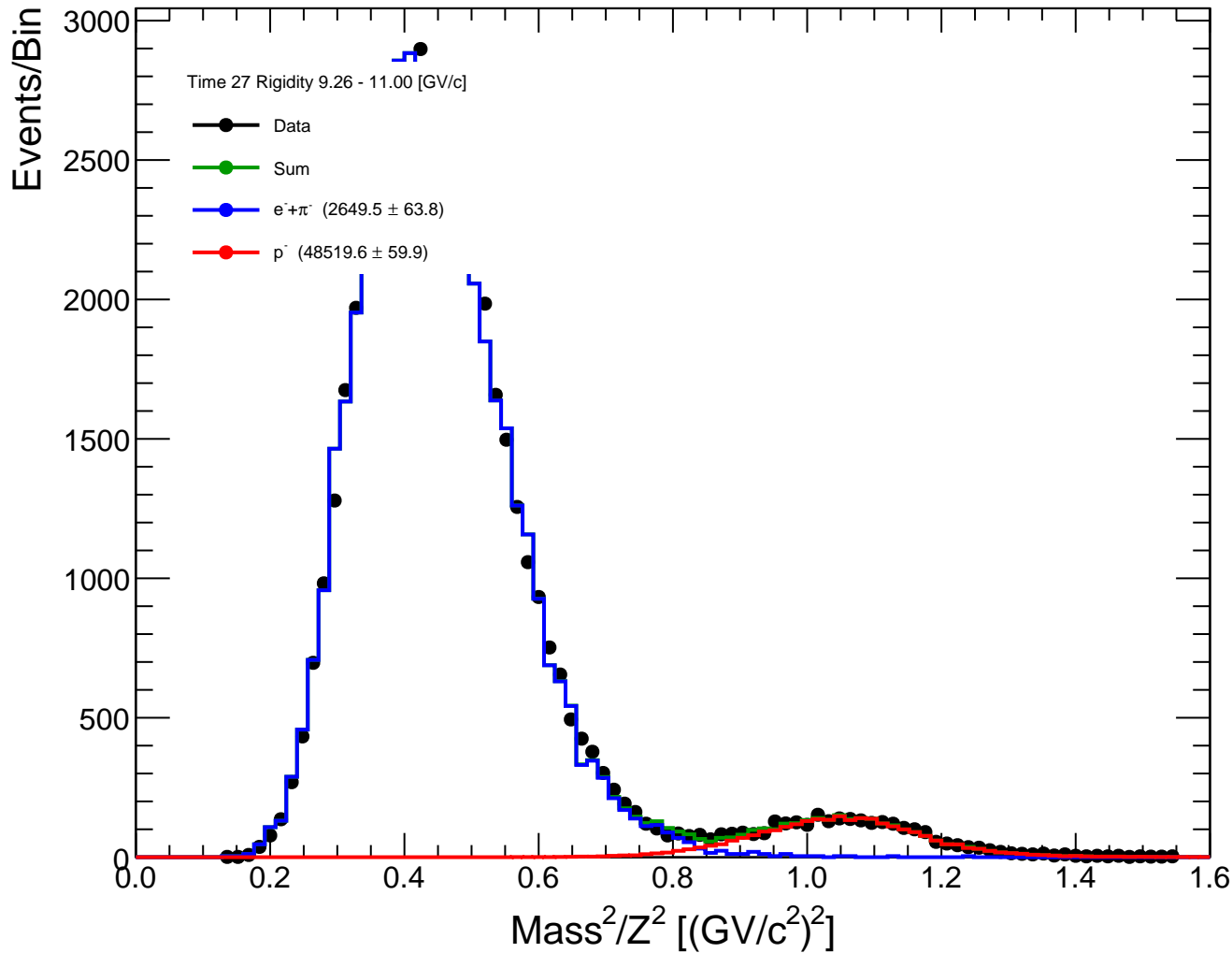
1.4

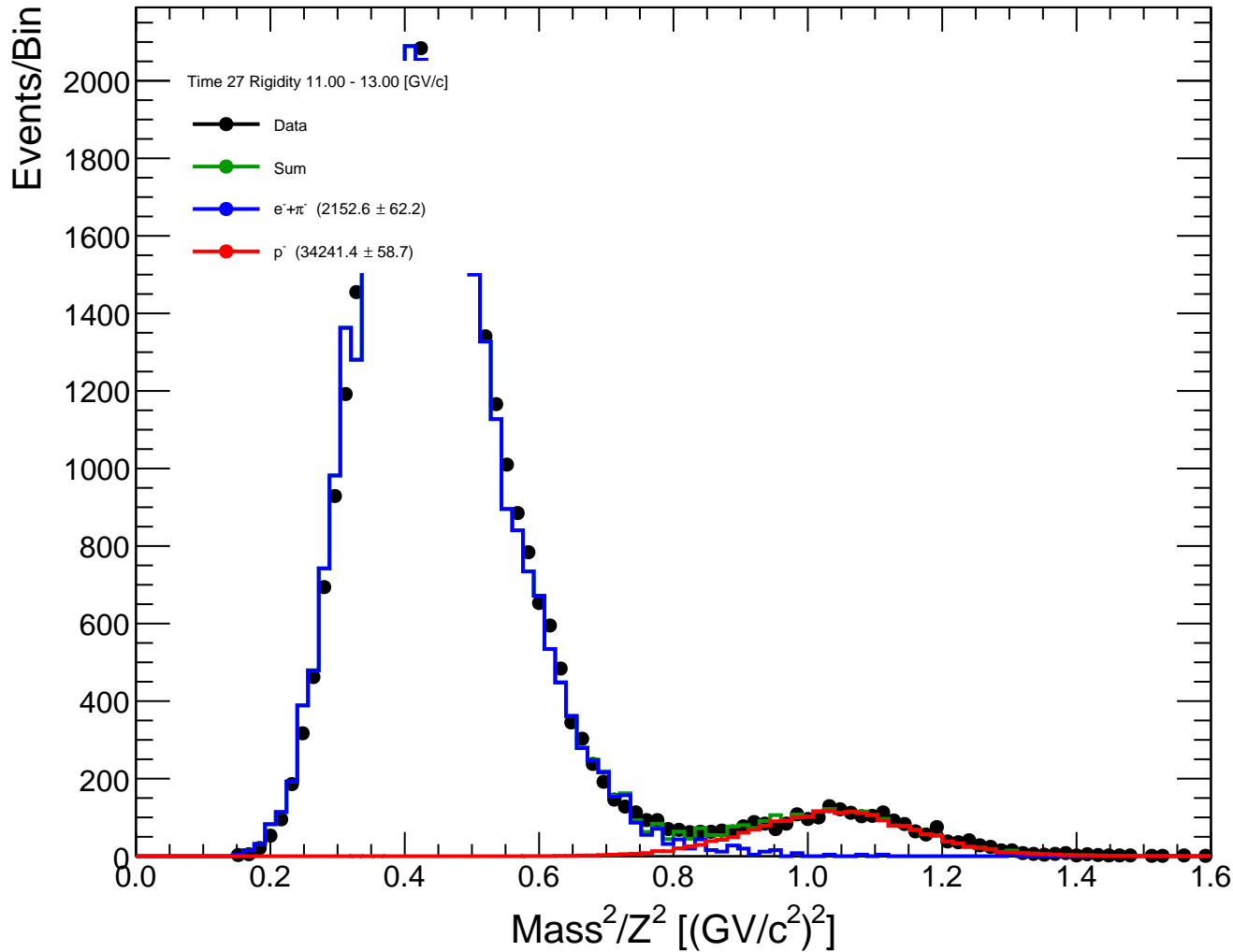


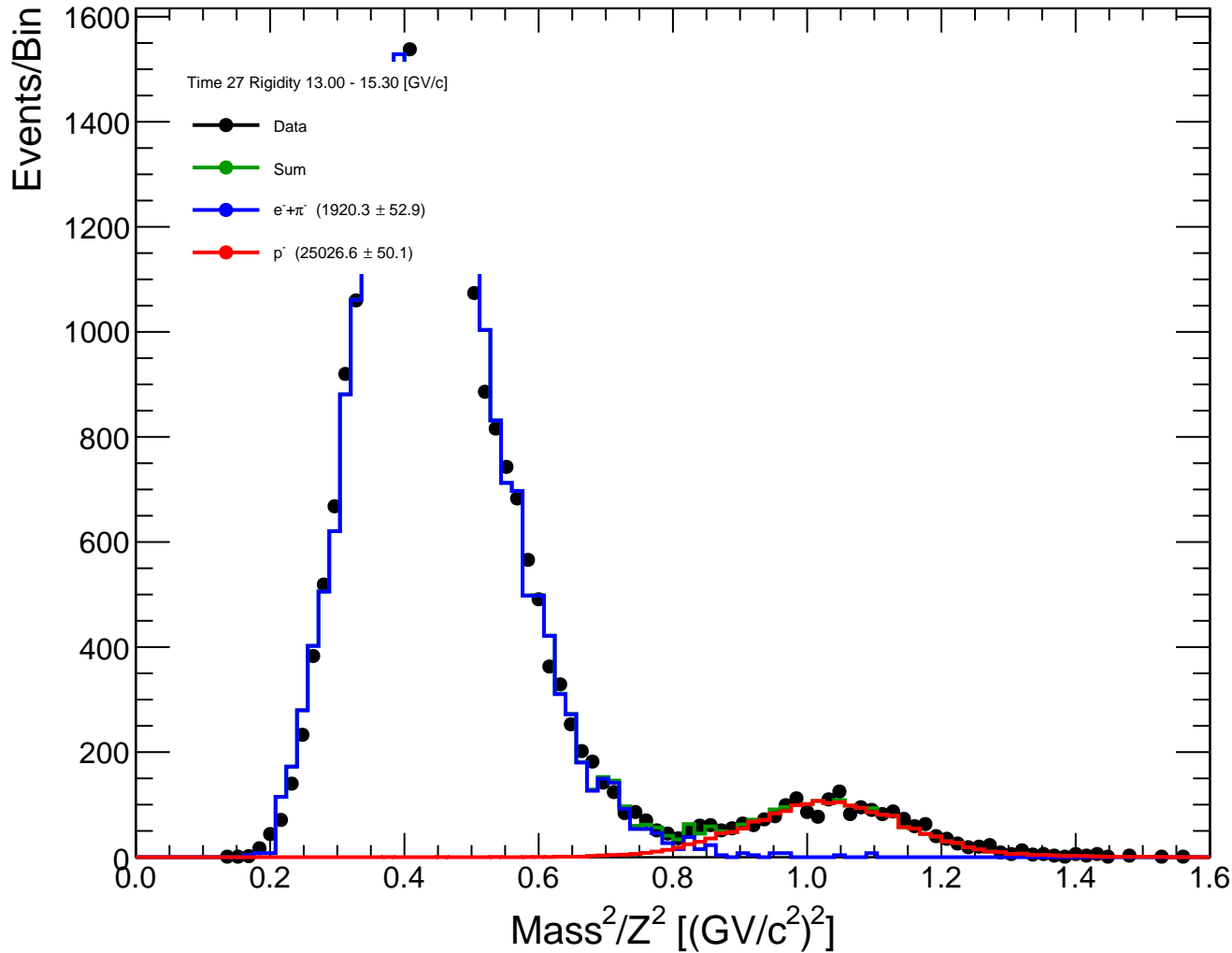


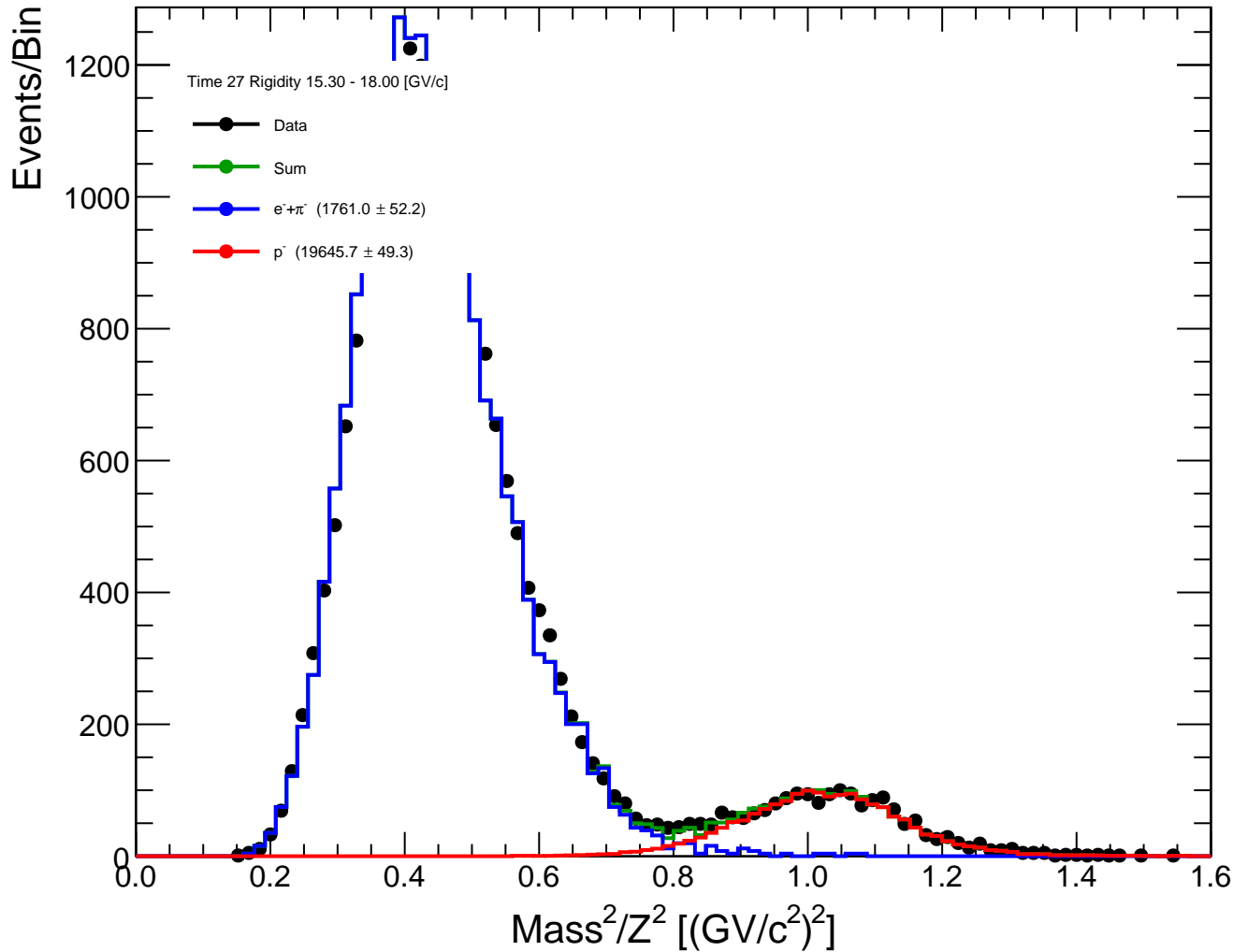


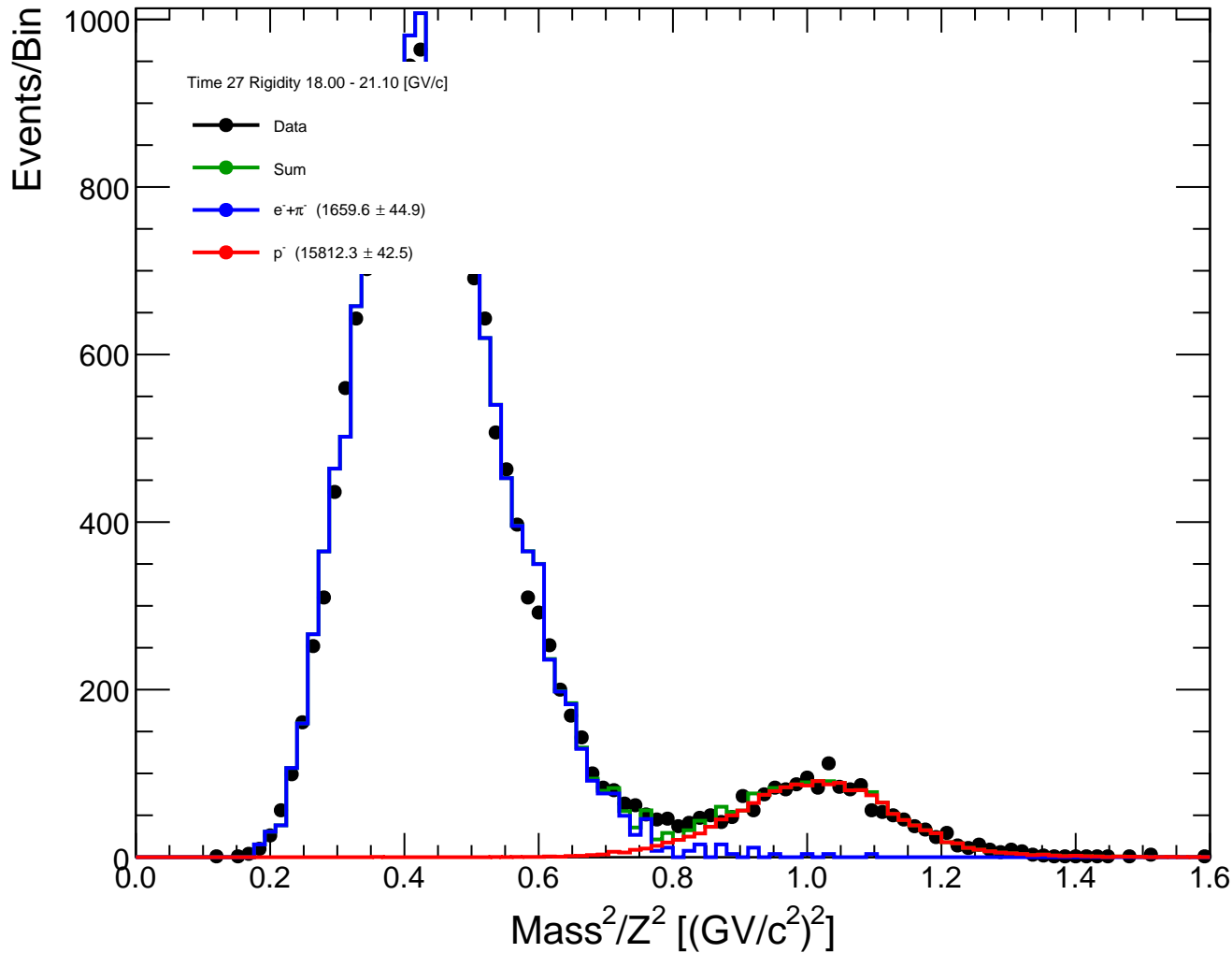


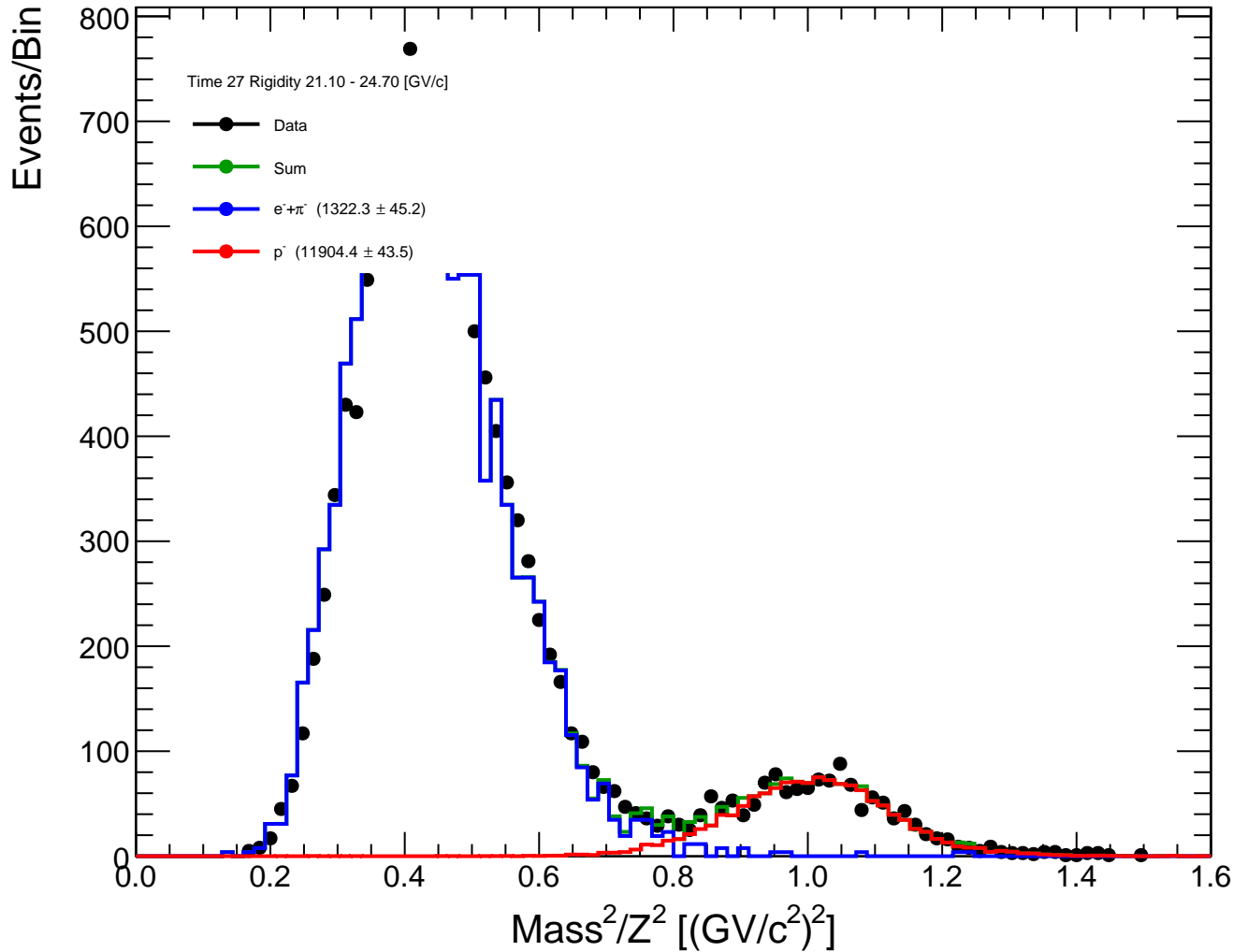


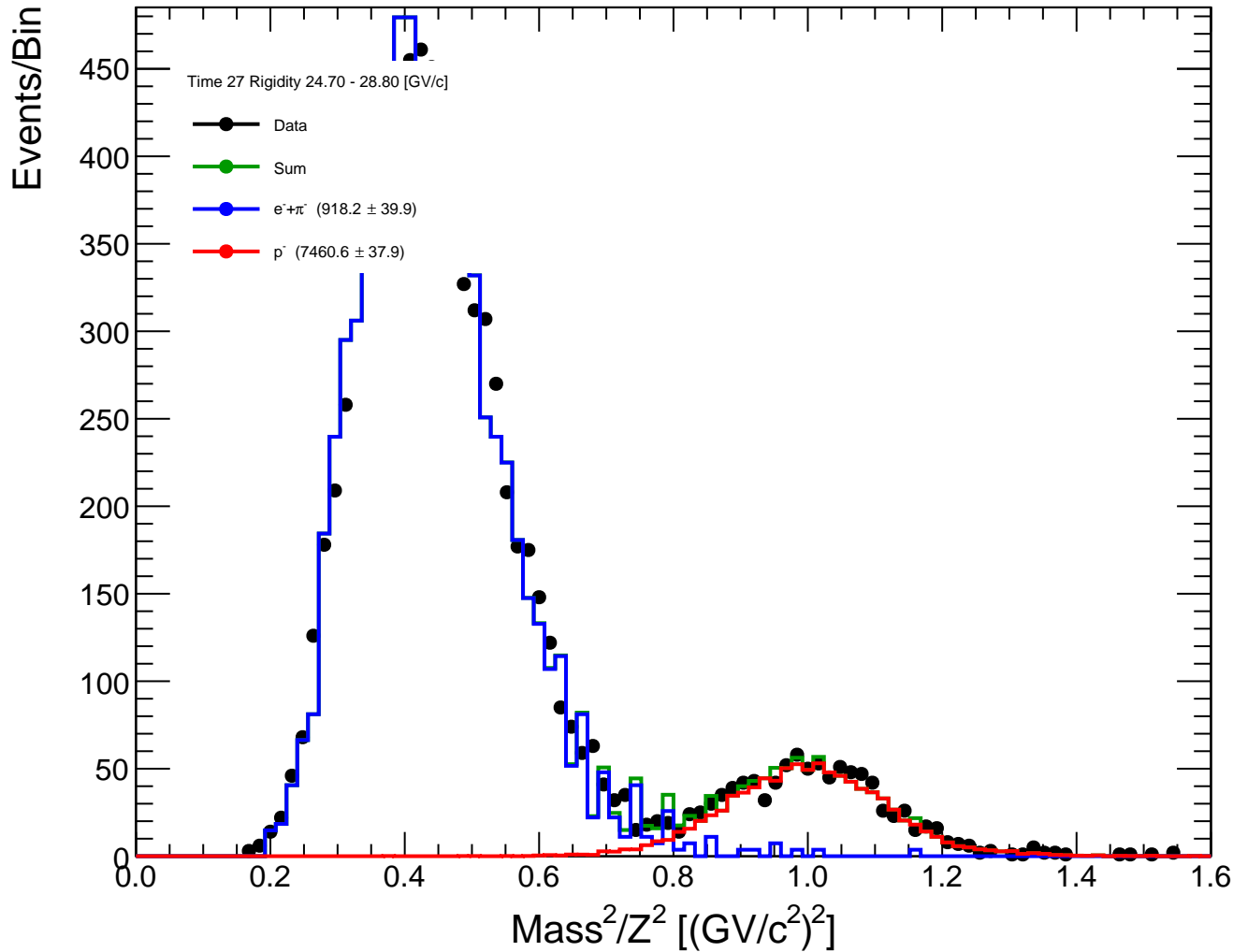


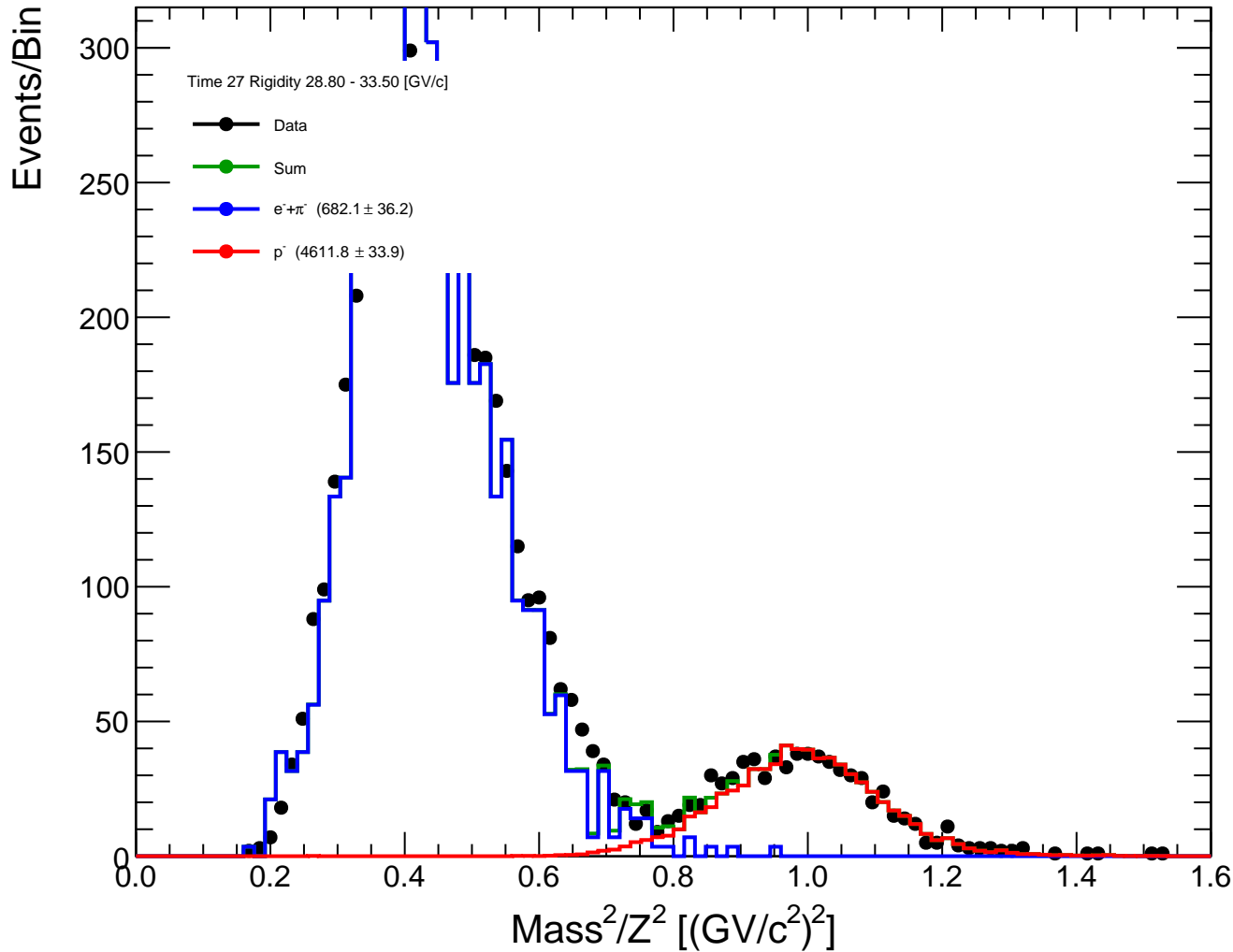




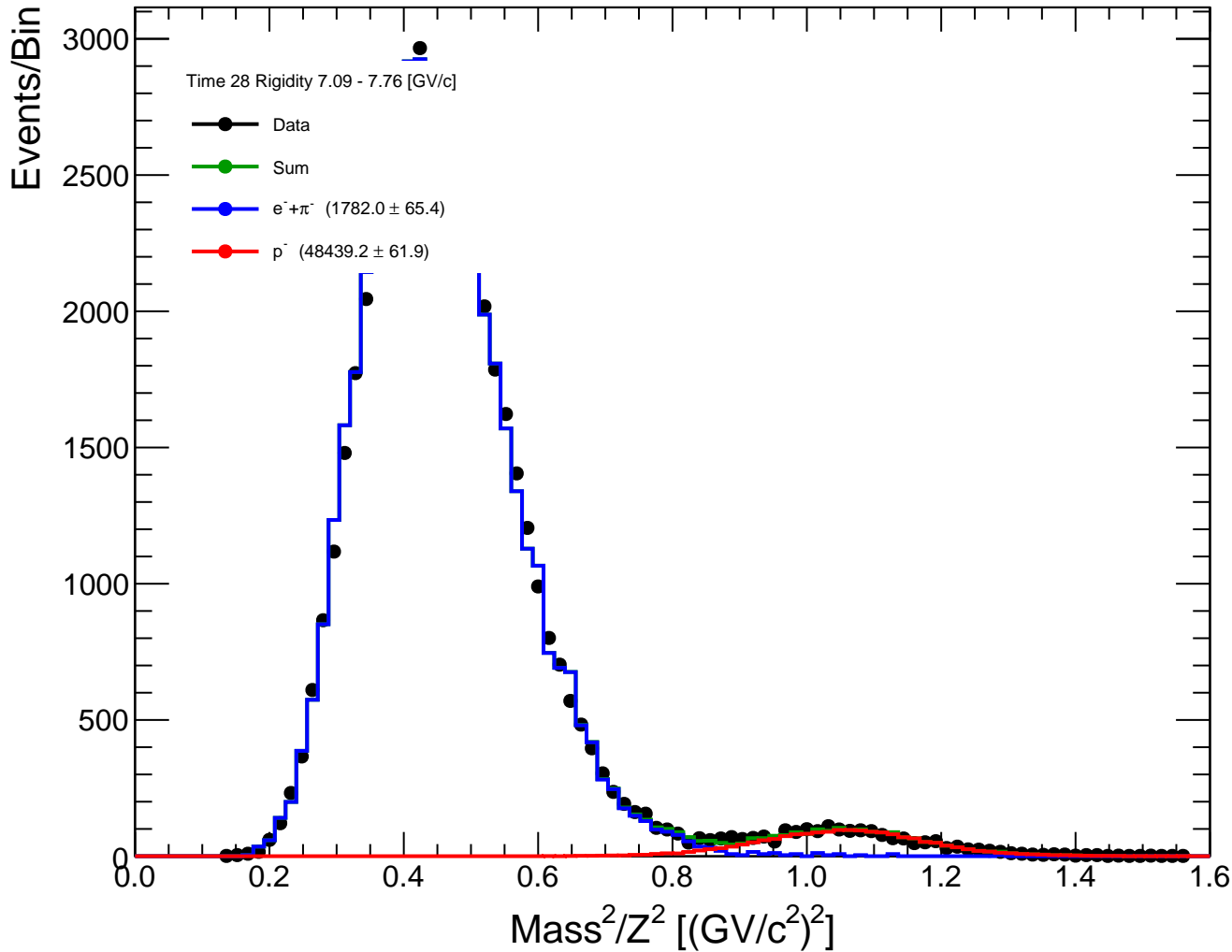


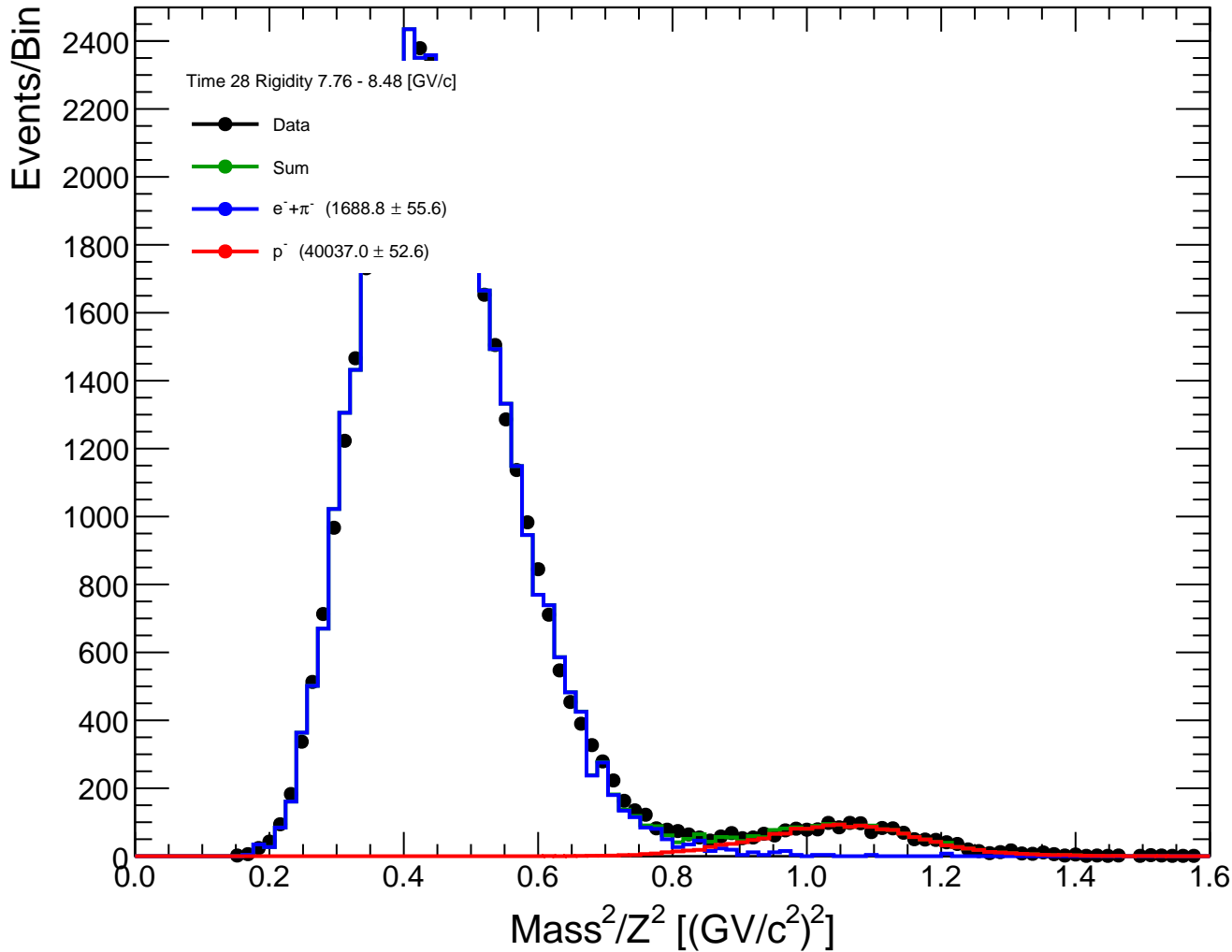


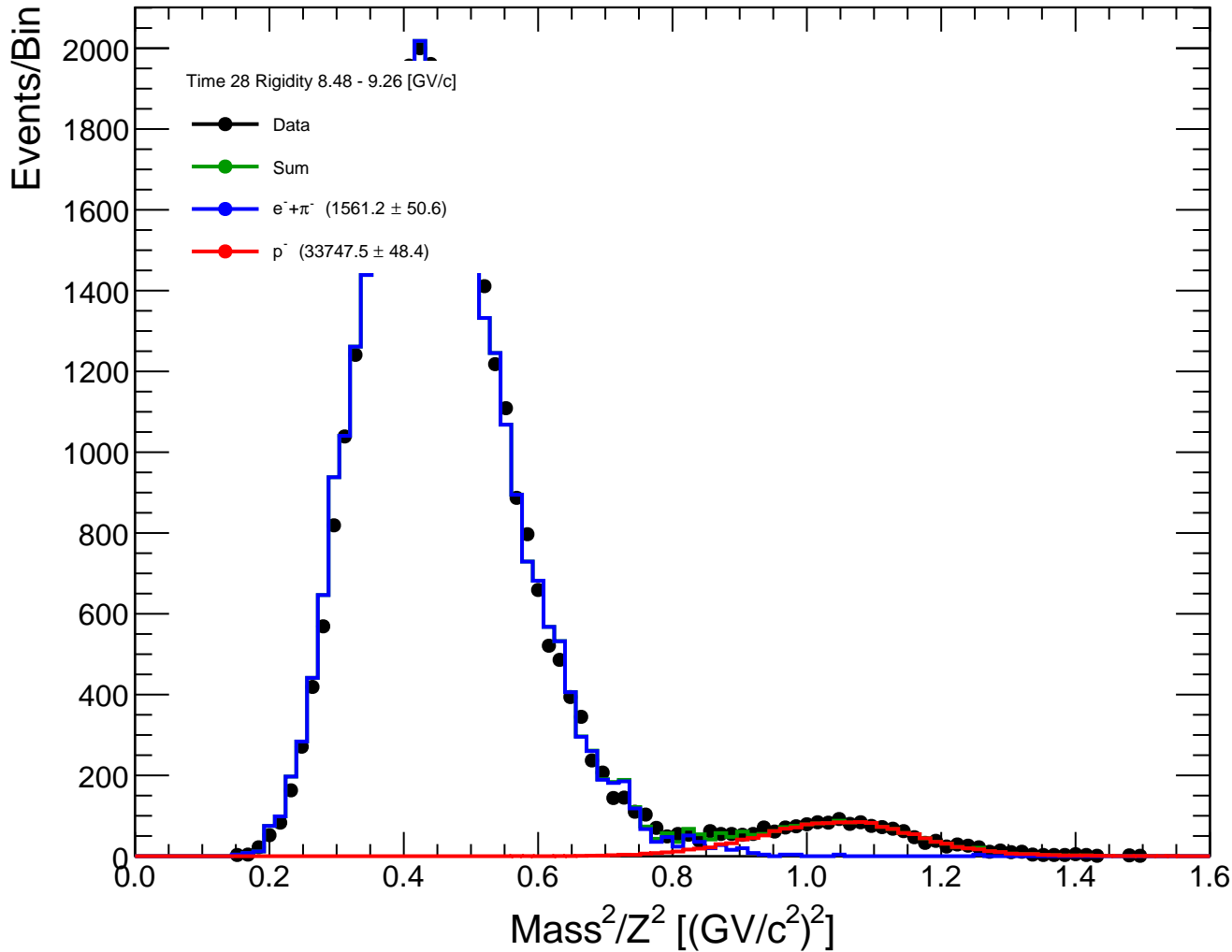


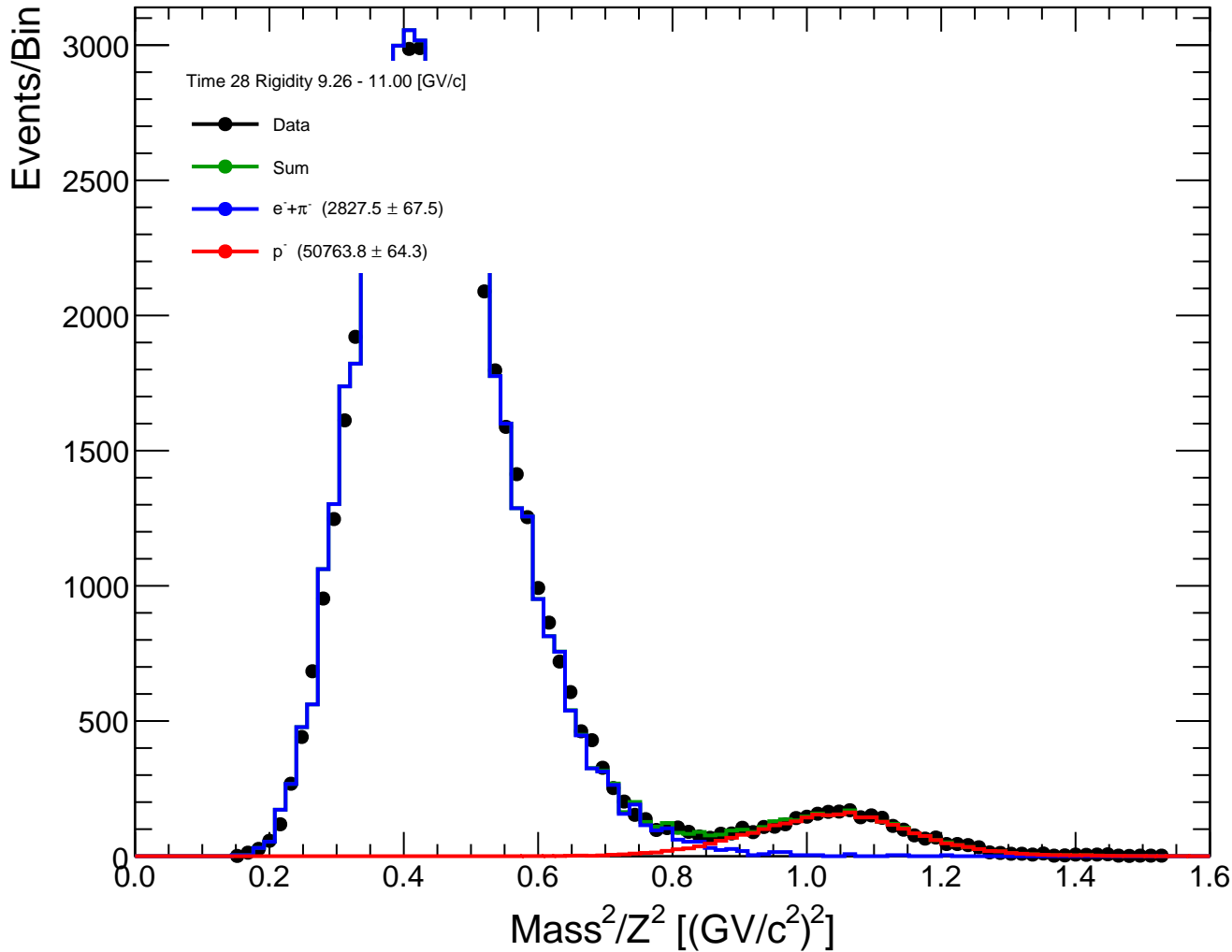


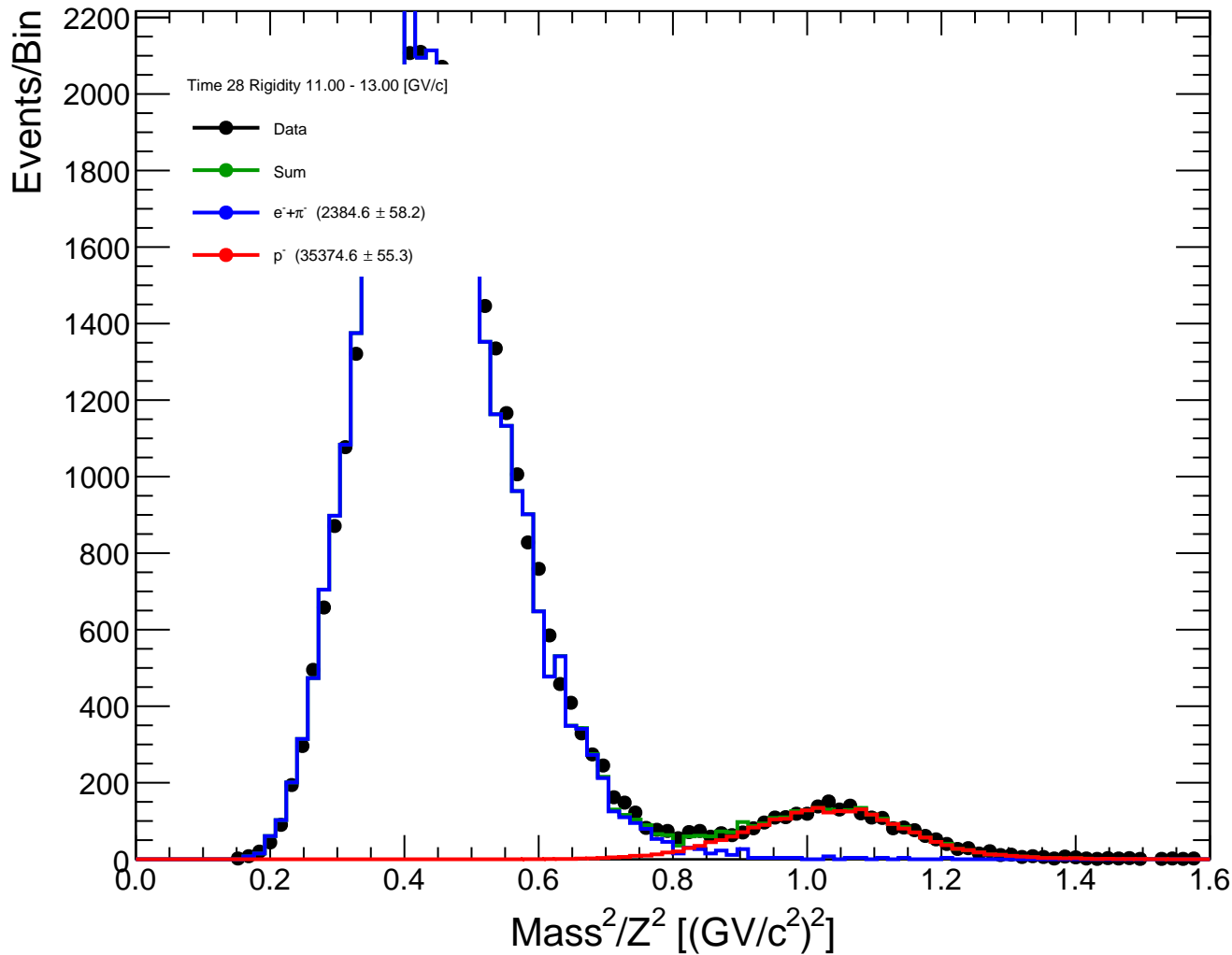


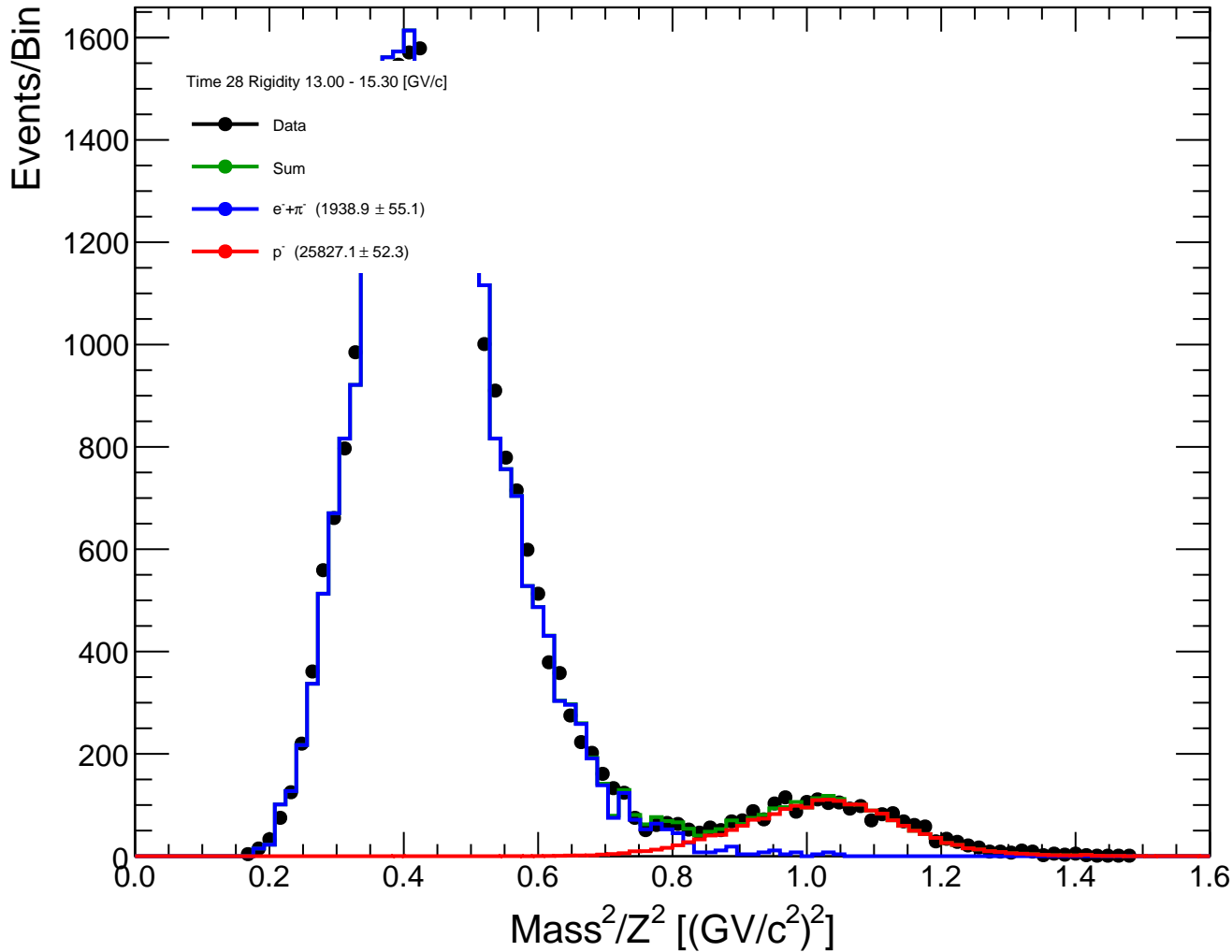


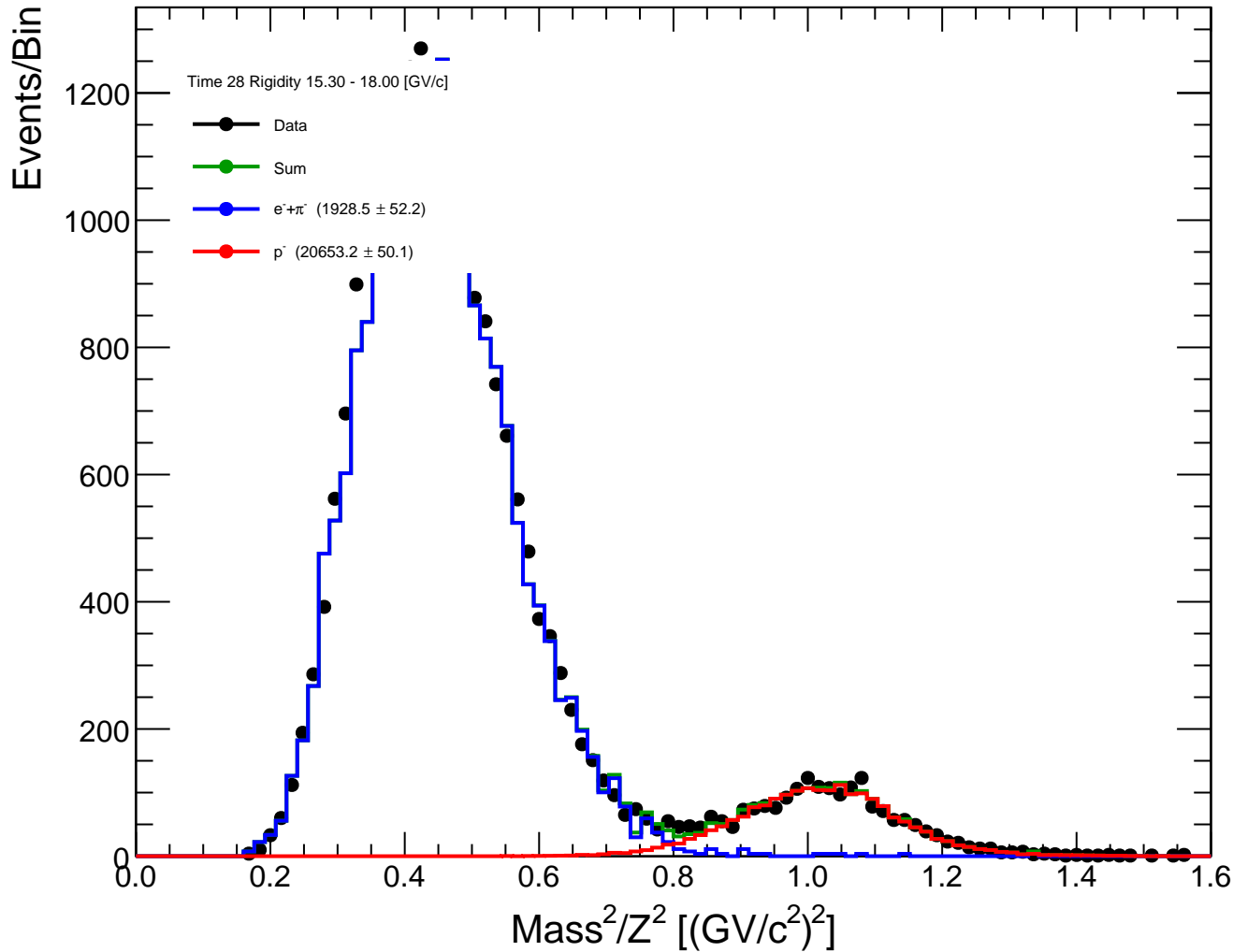


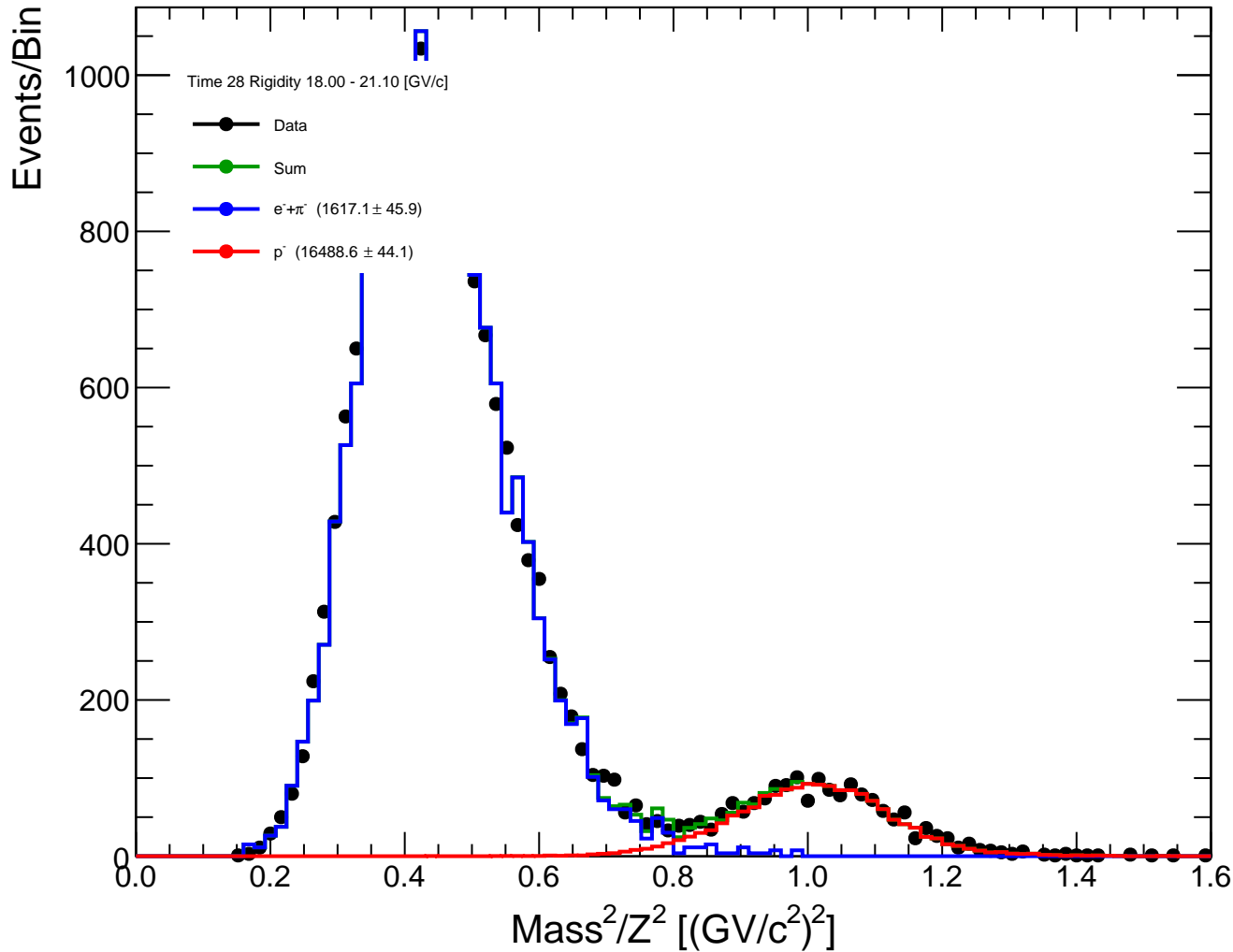






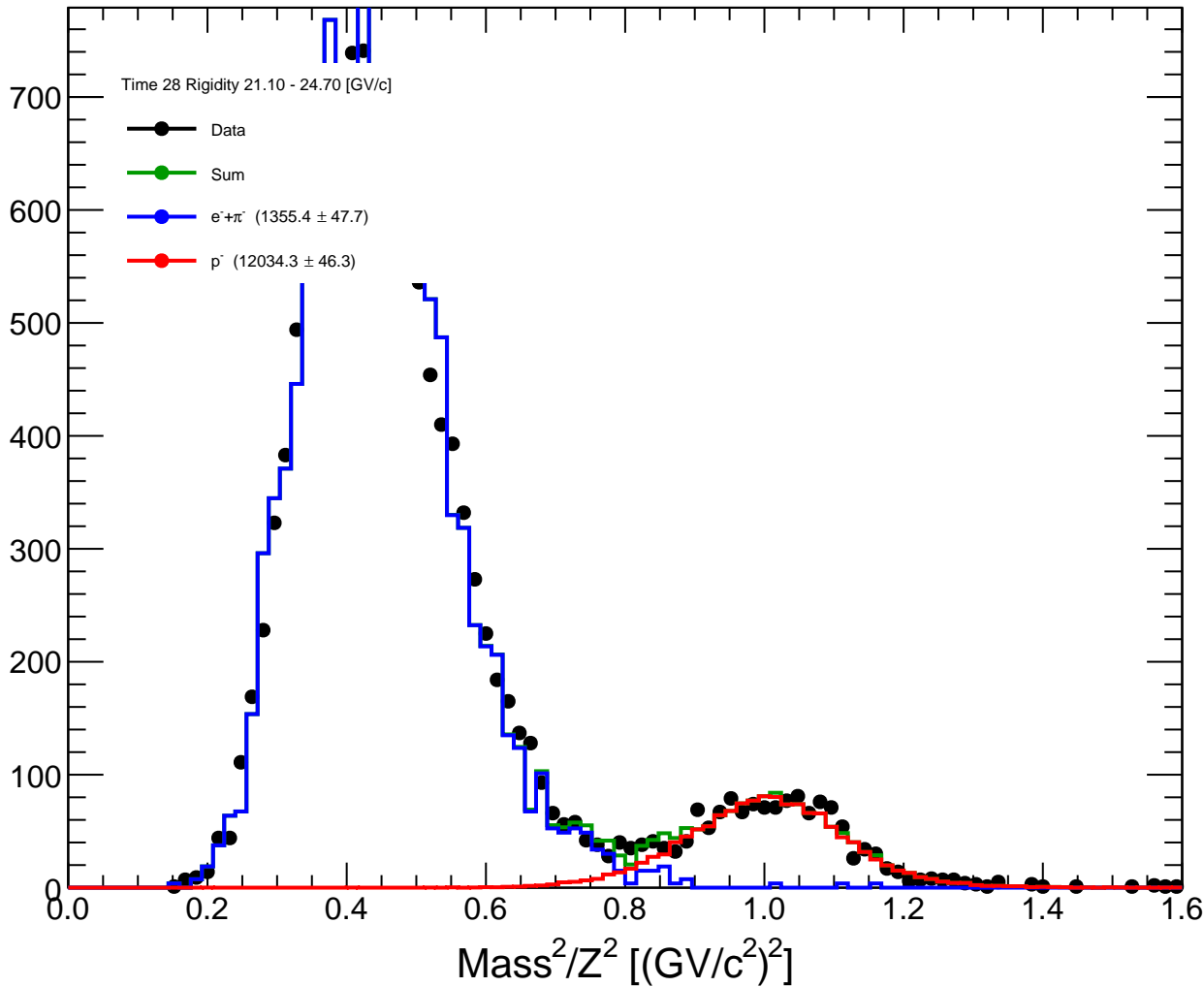


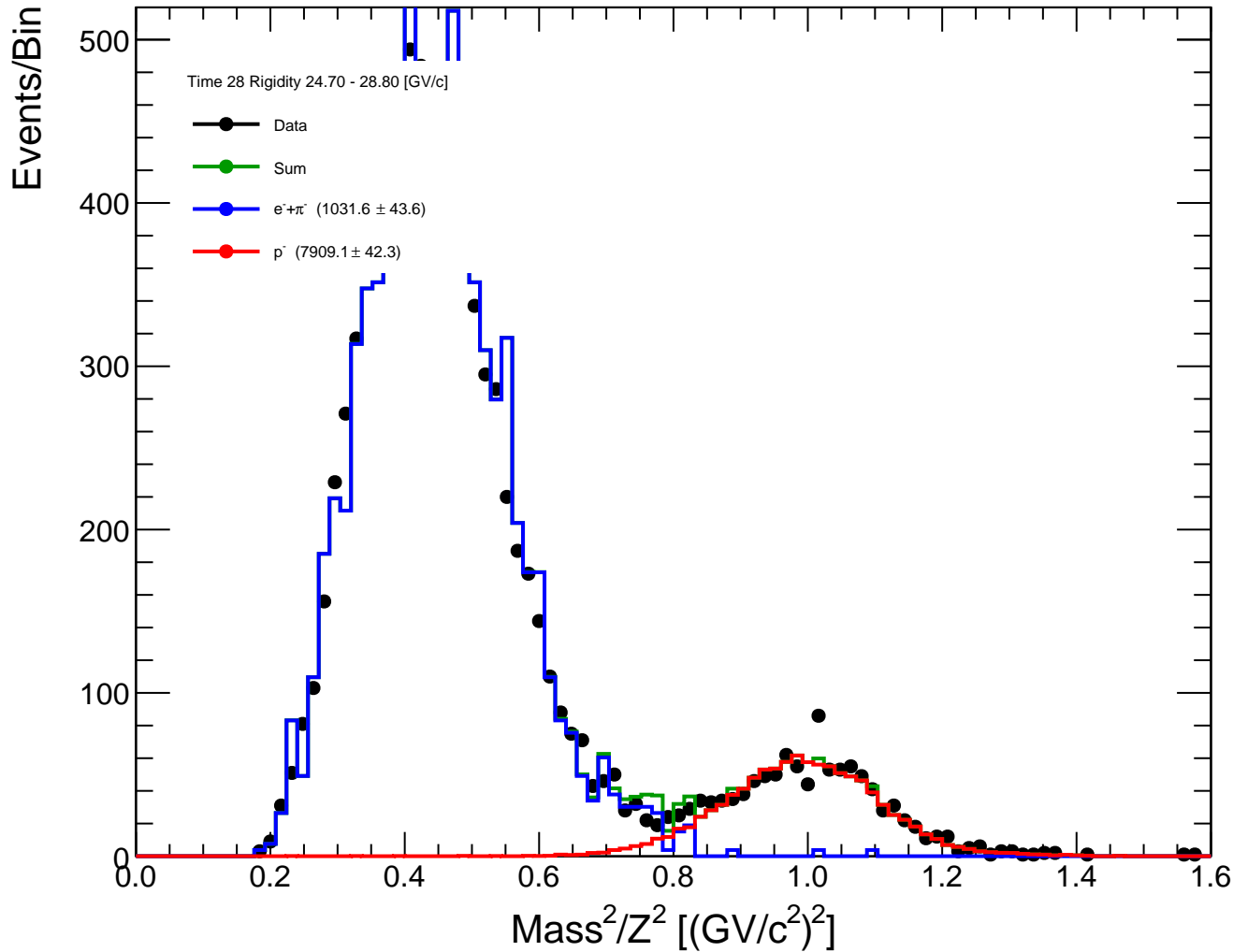


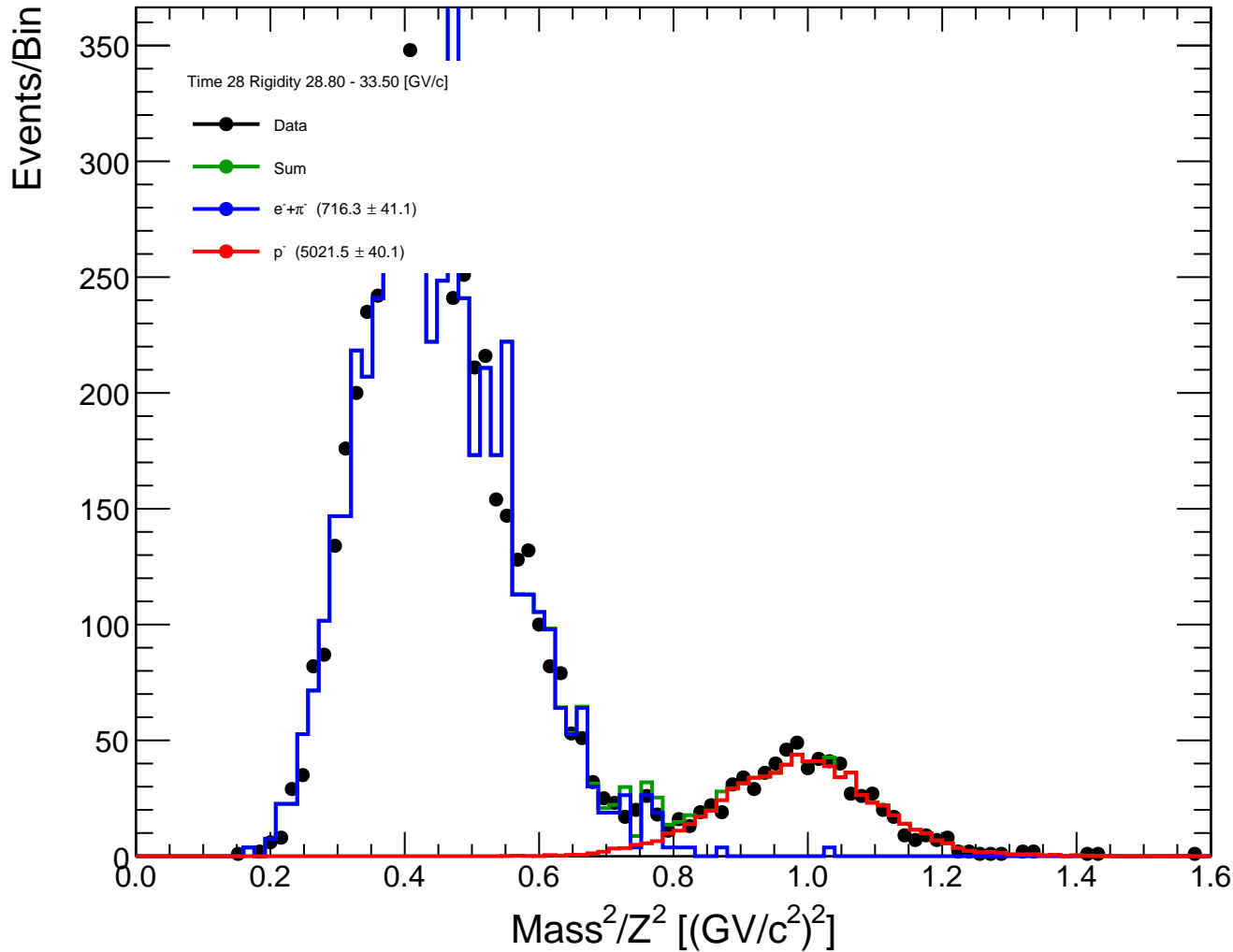


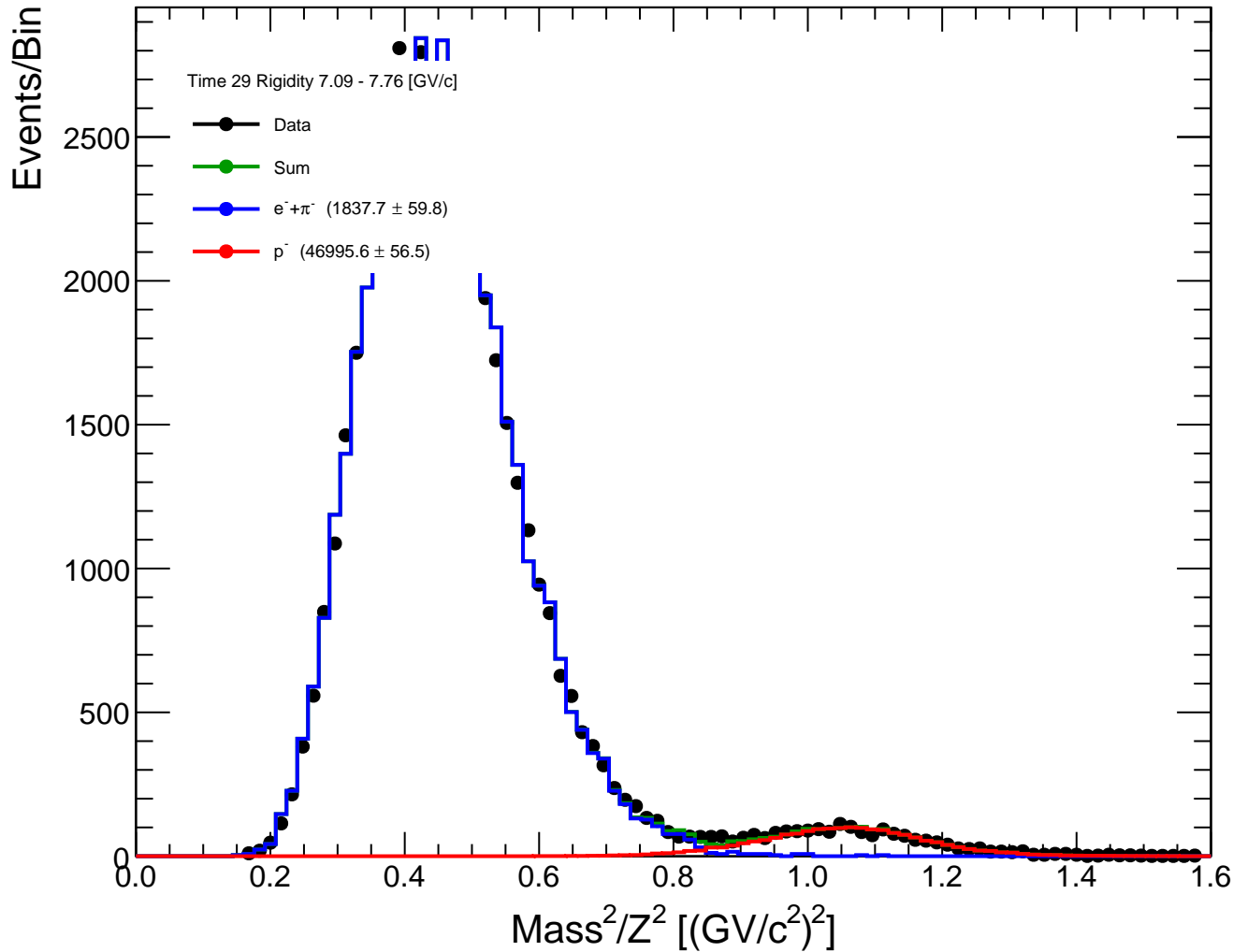


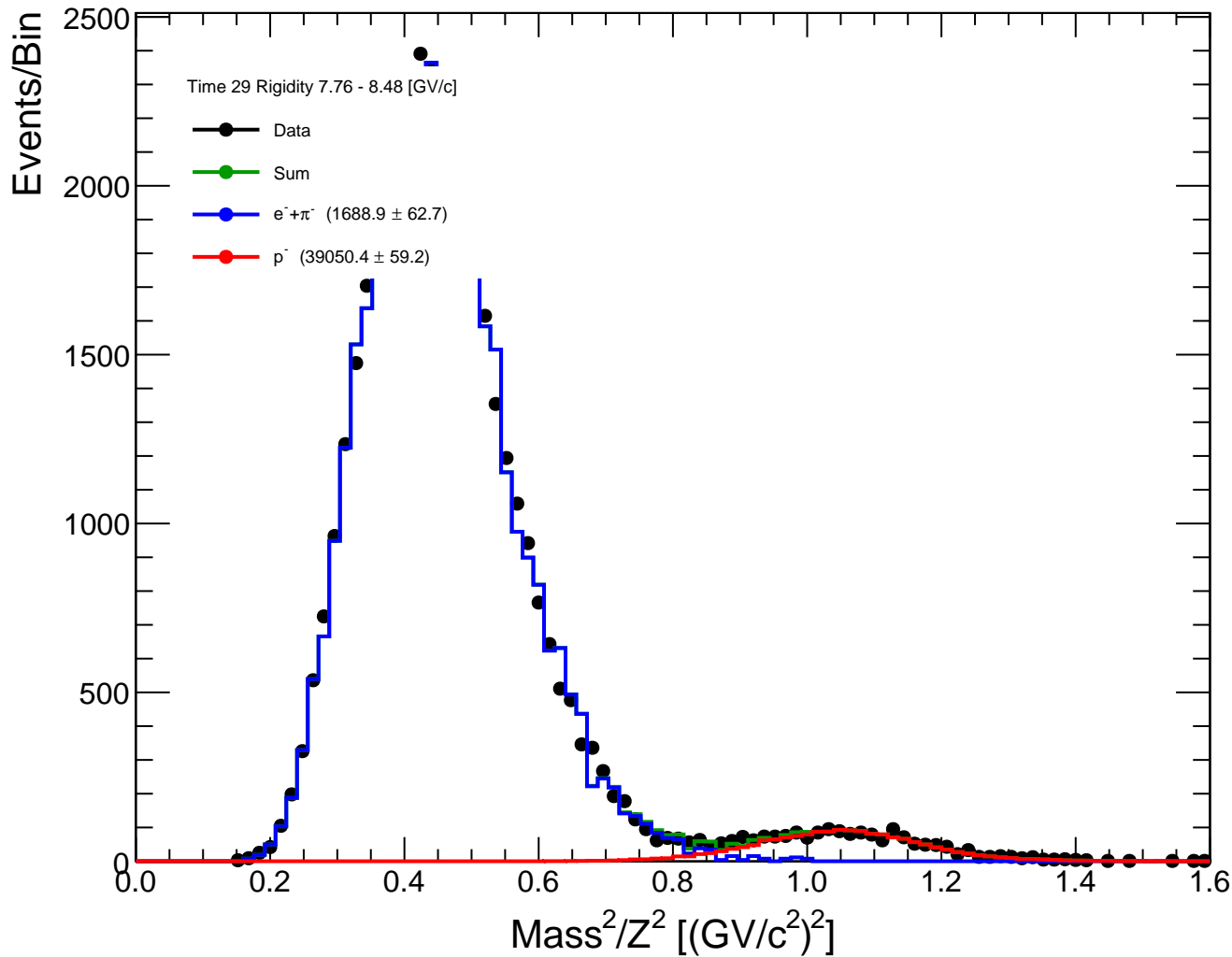
Events/Bin

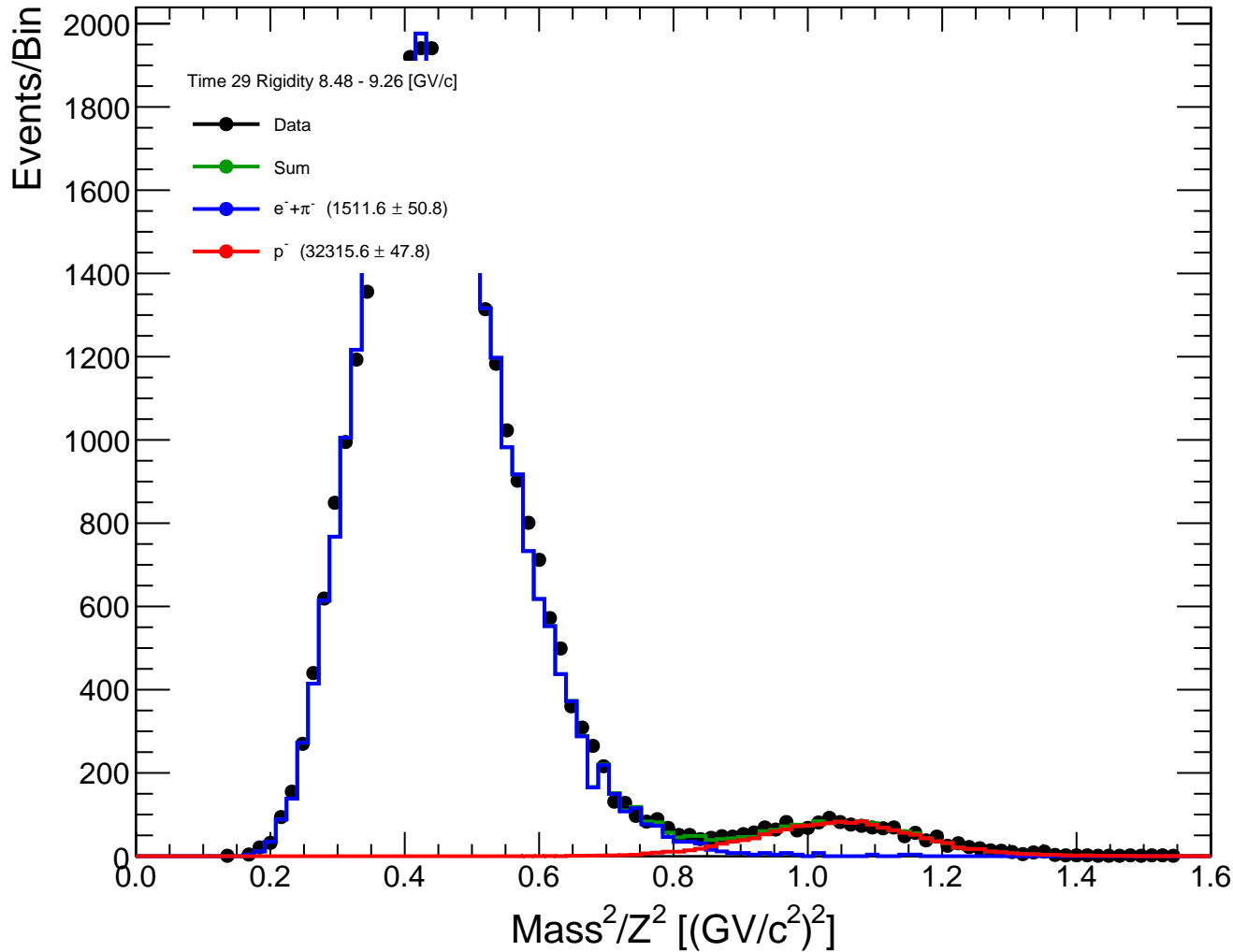


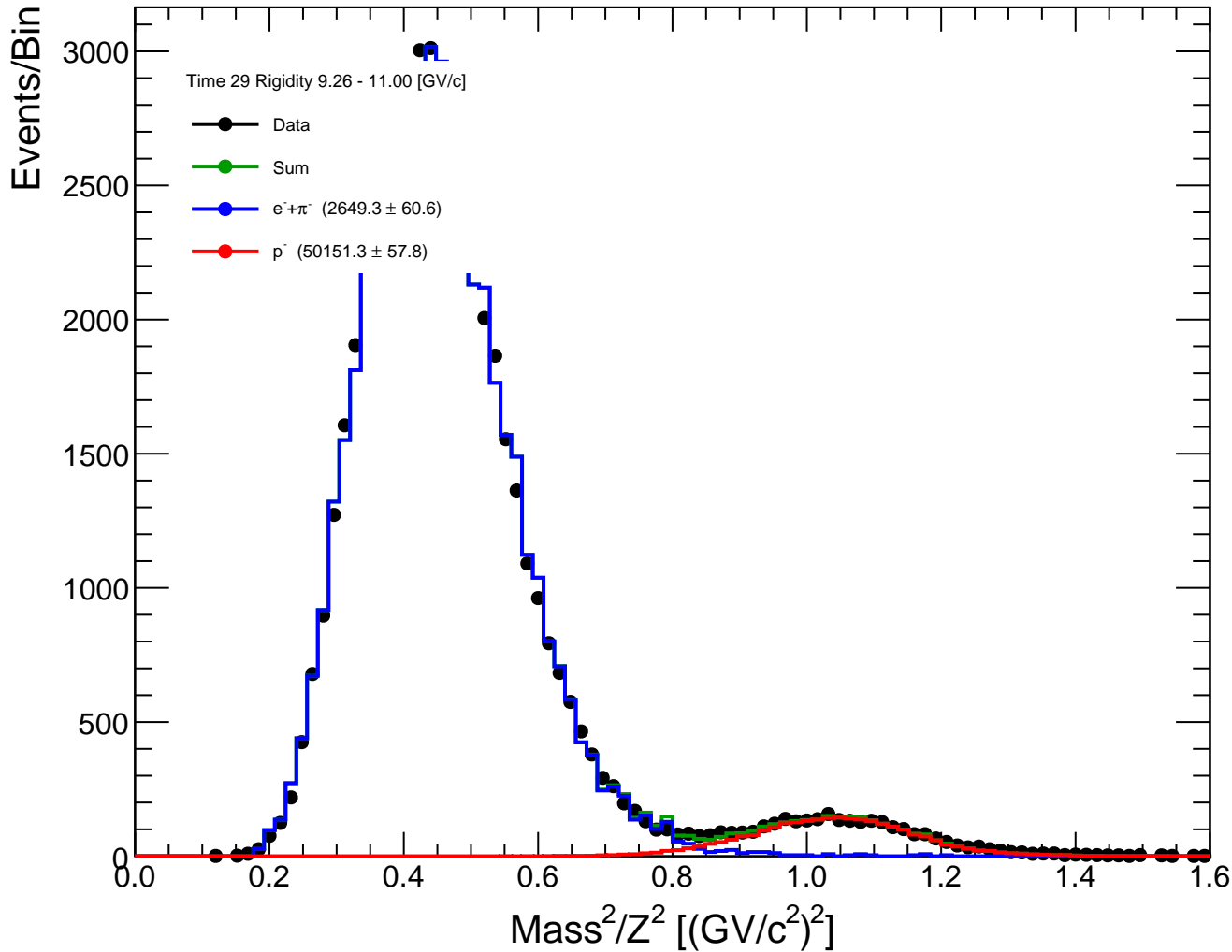


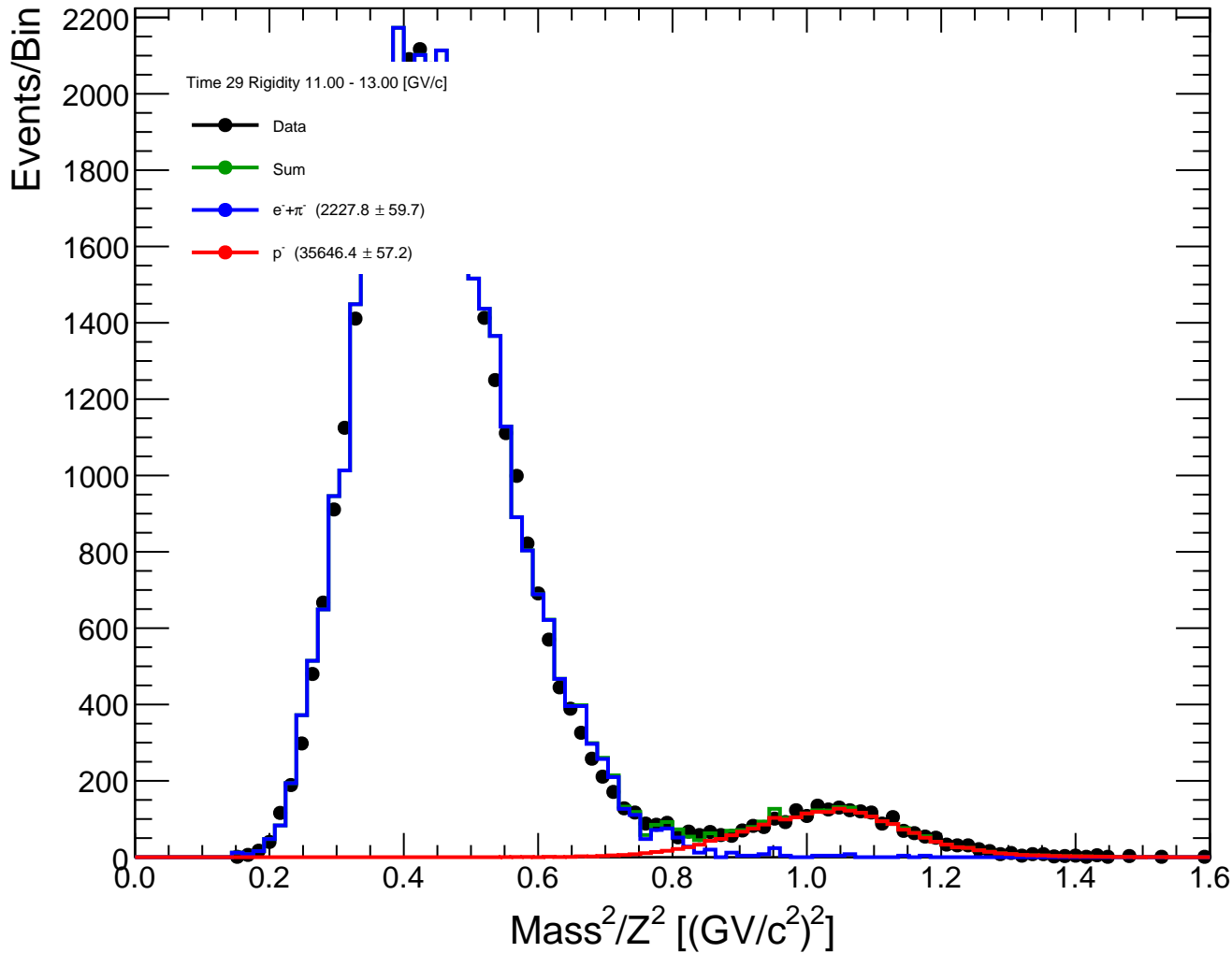




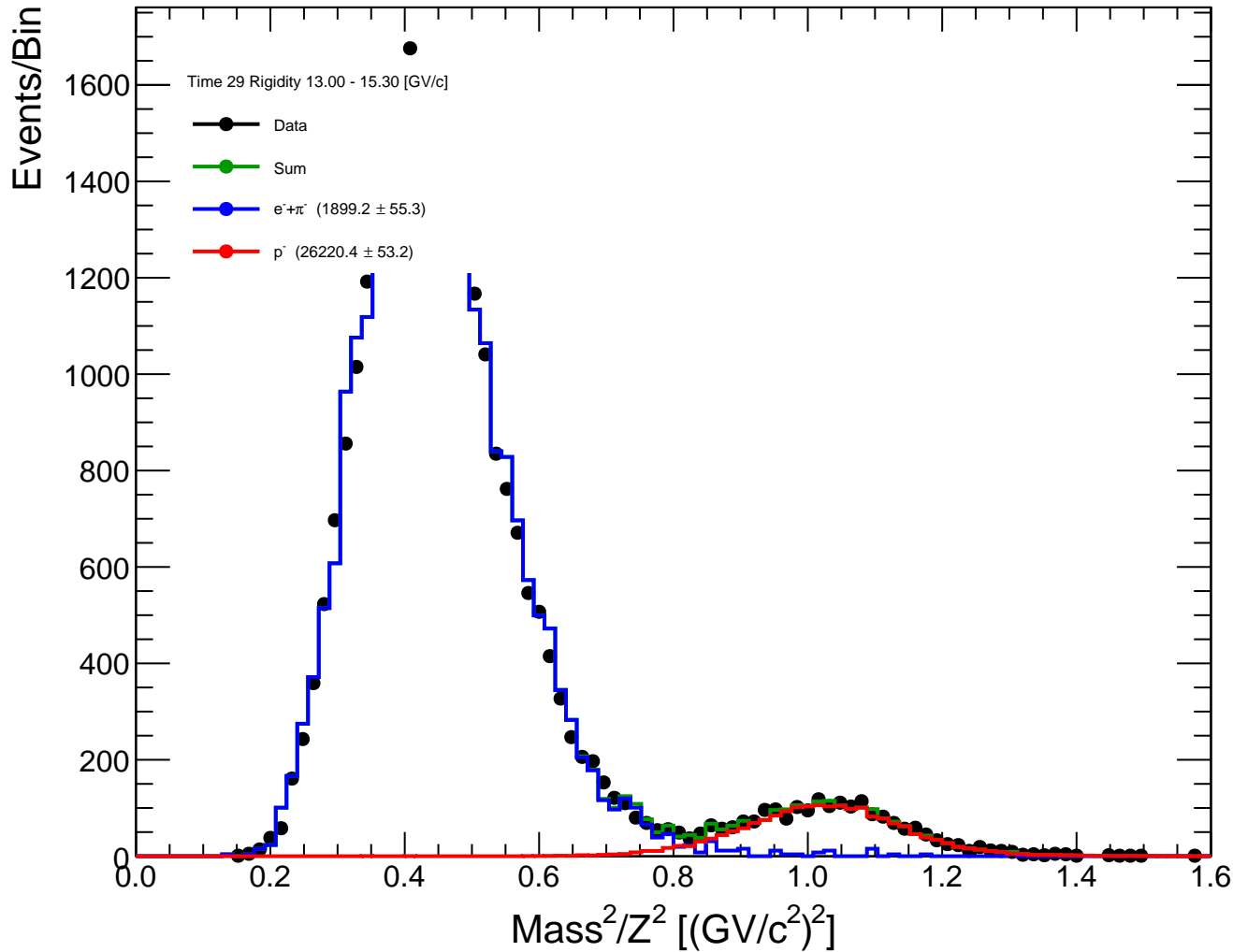


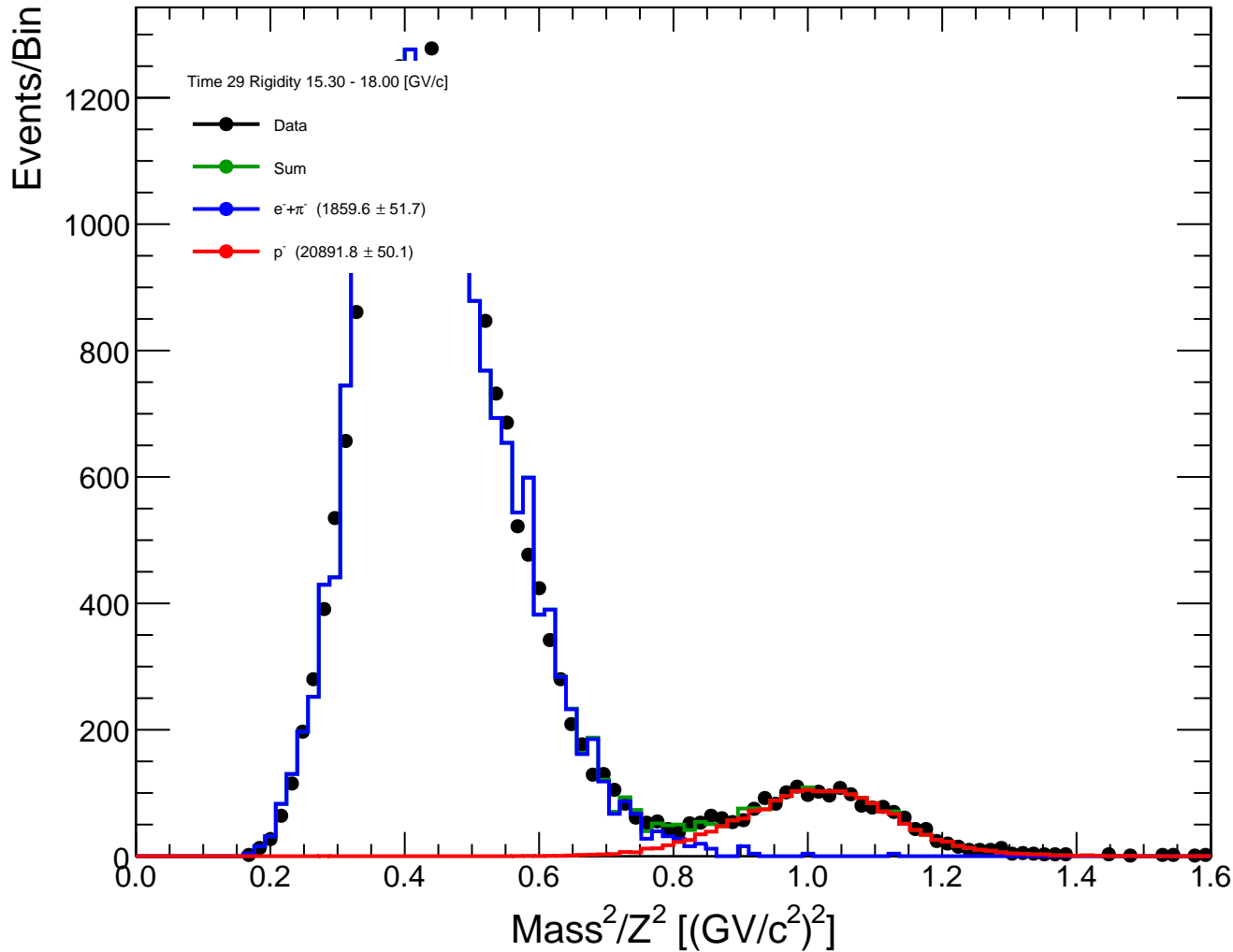


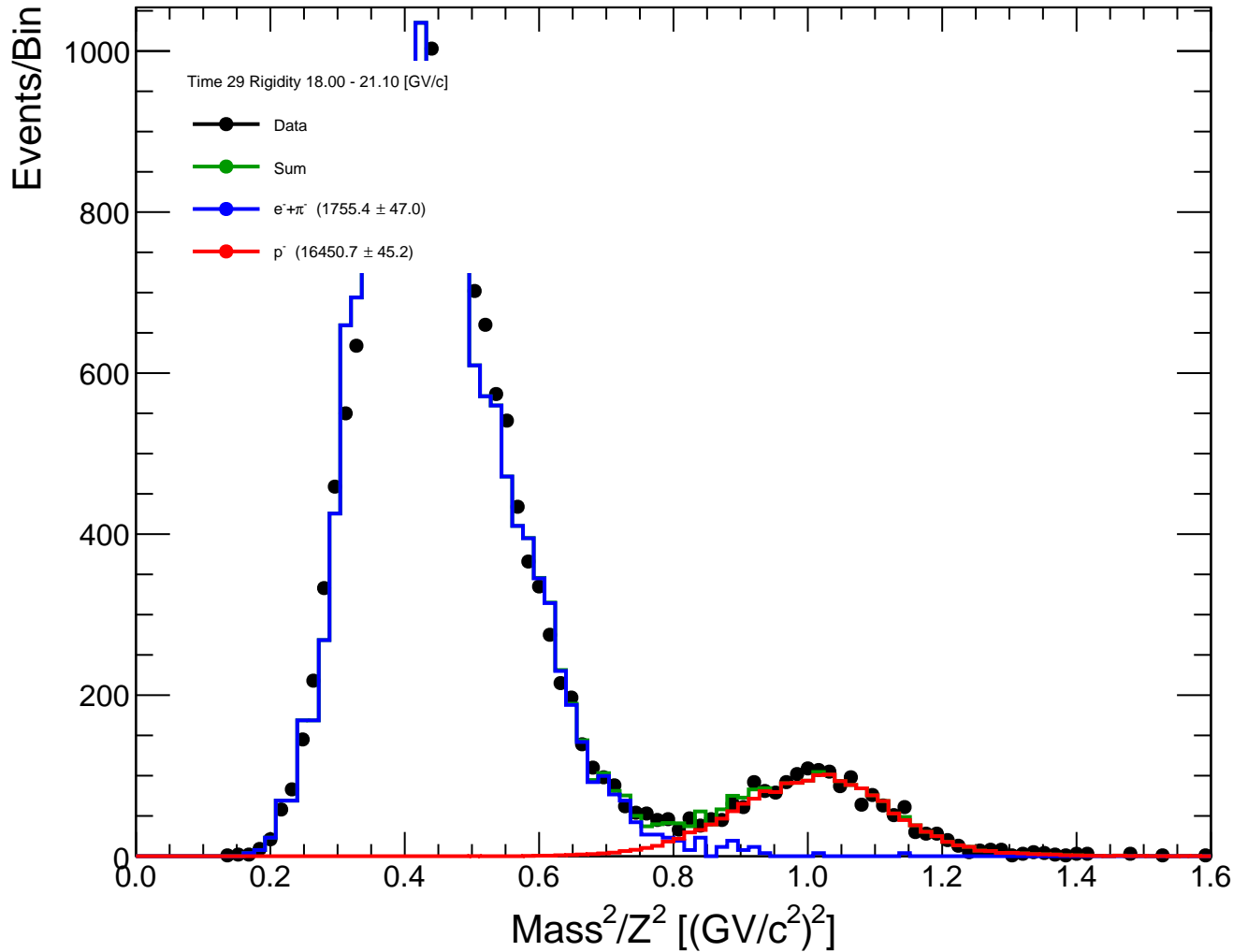


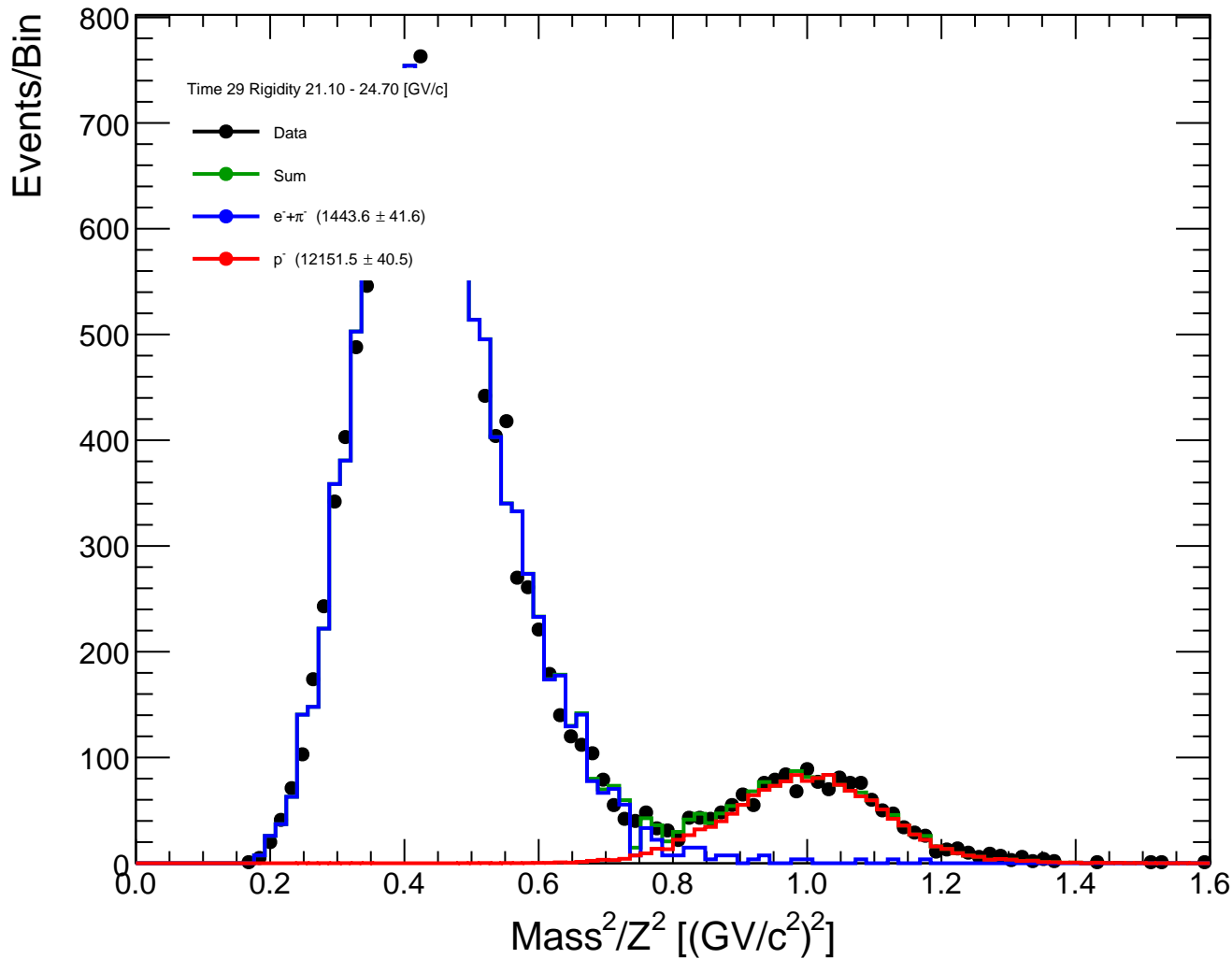


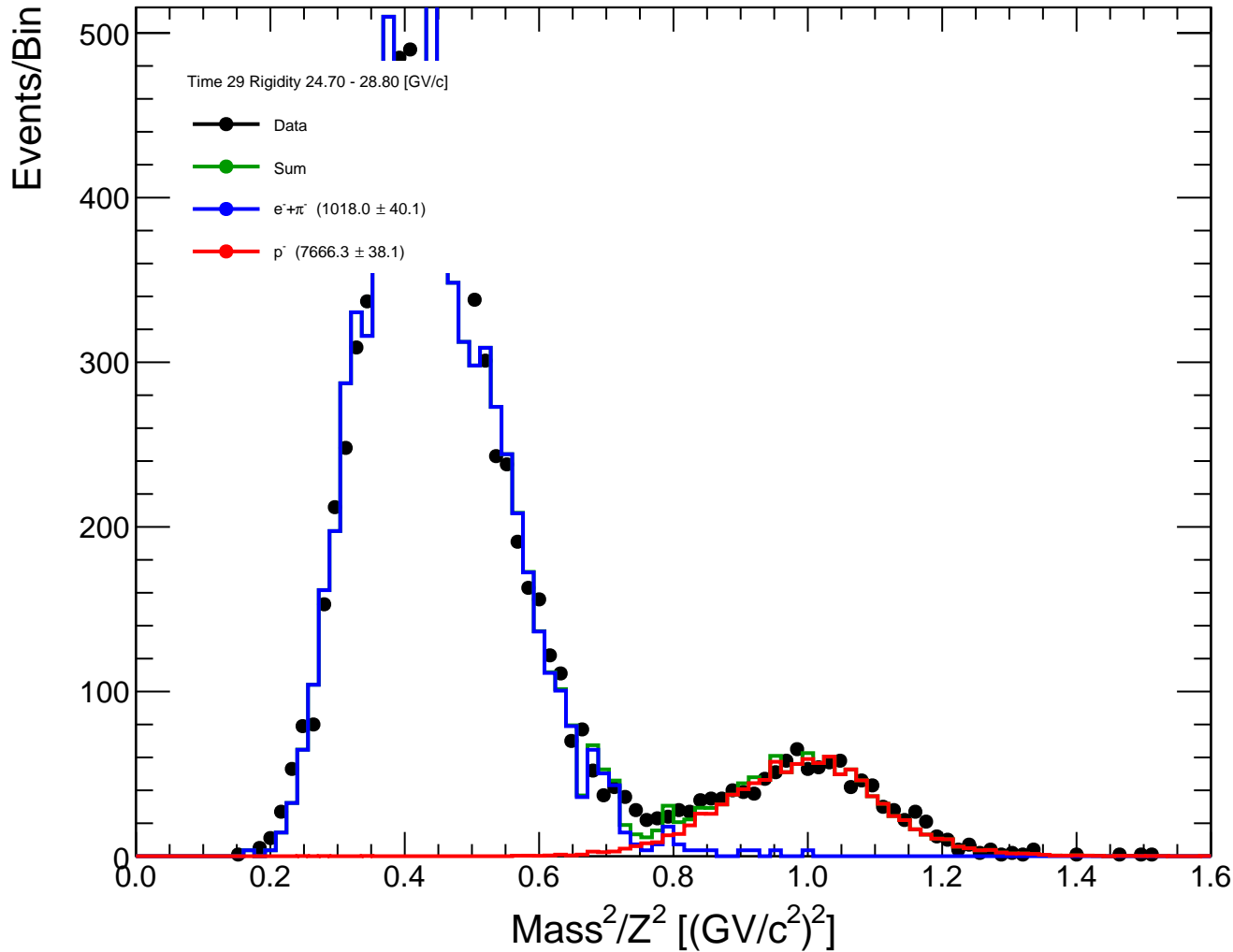




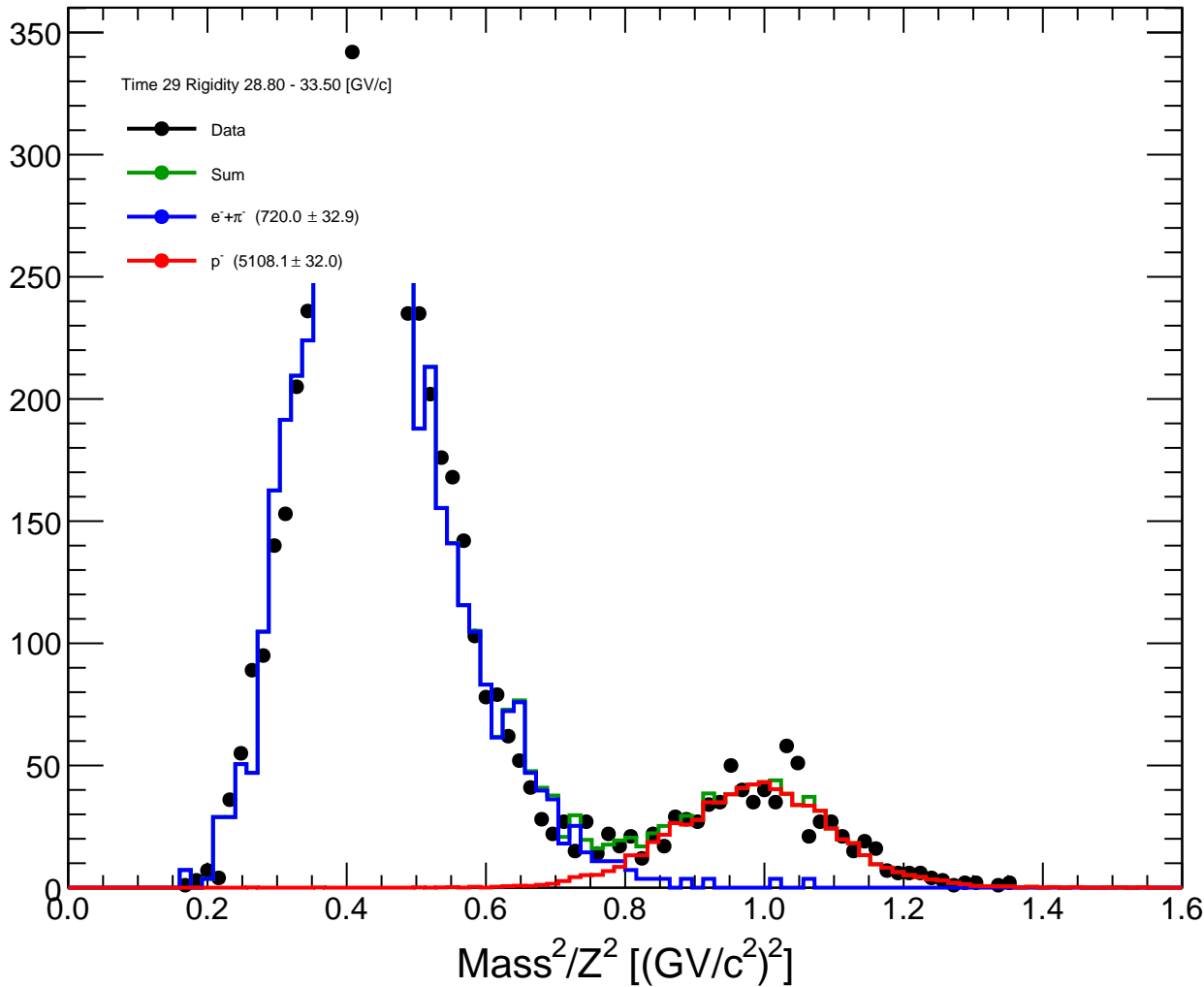


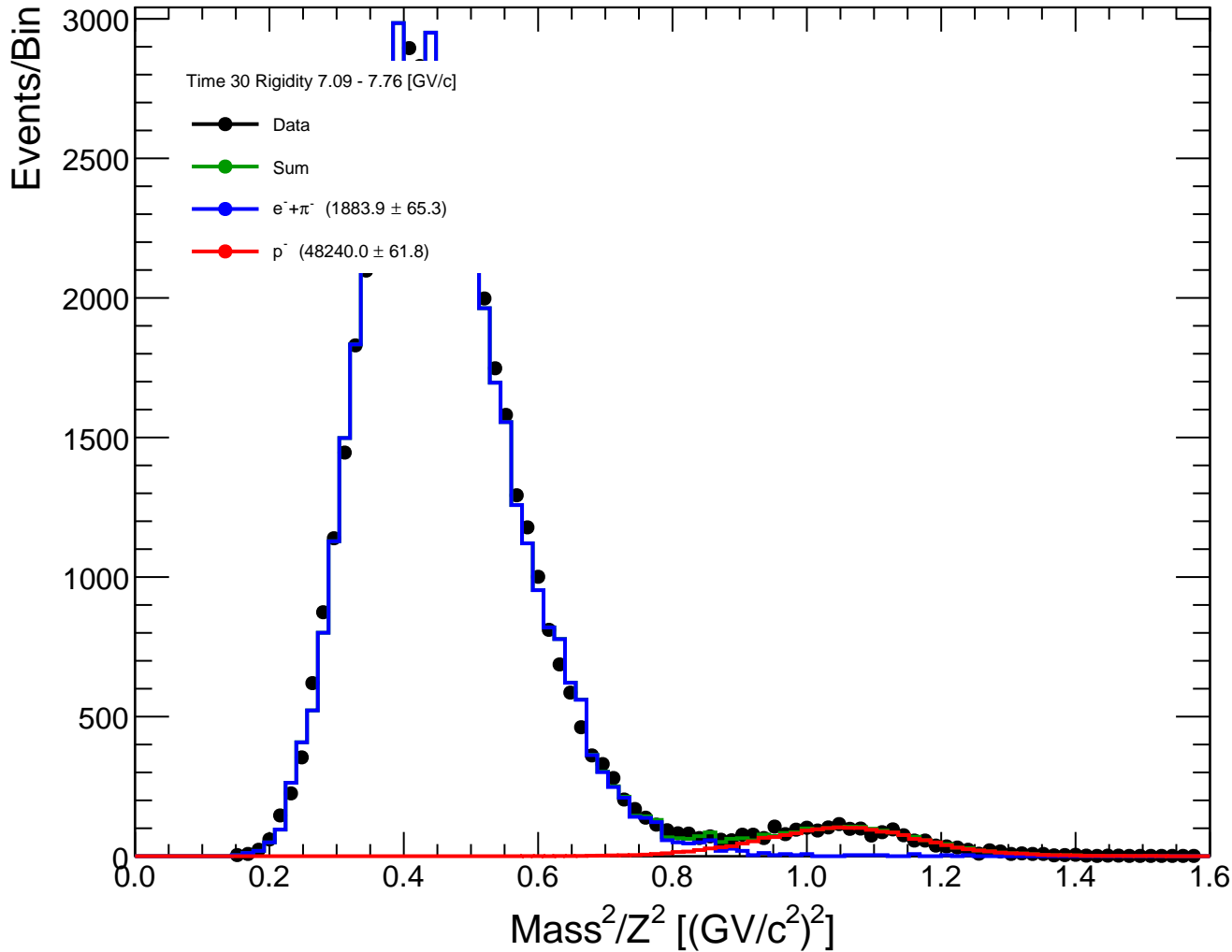


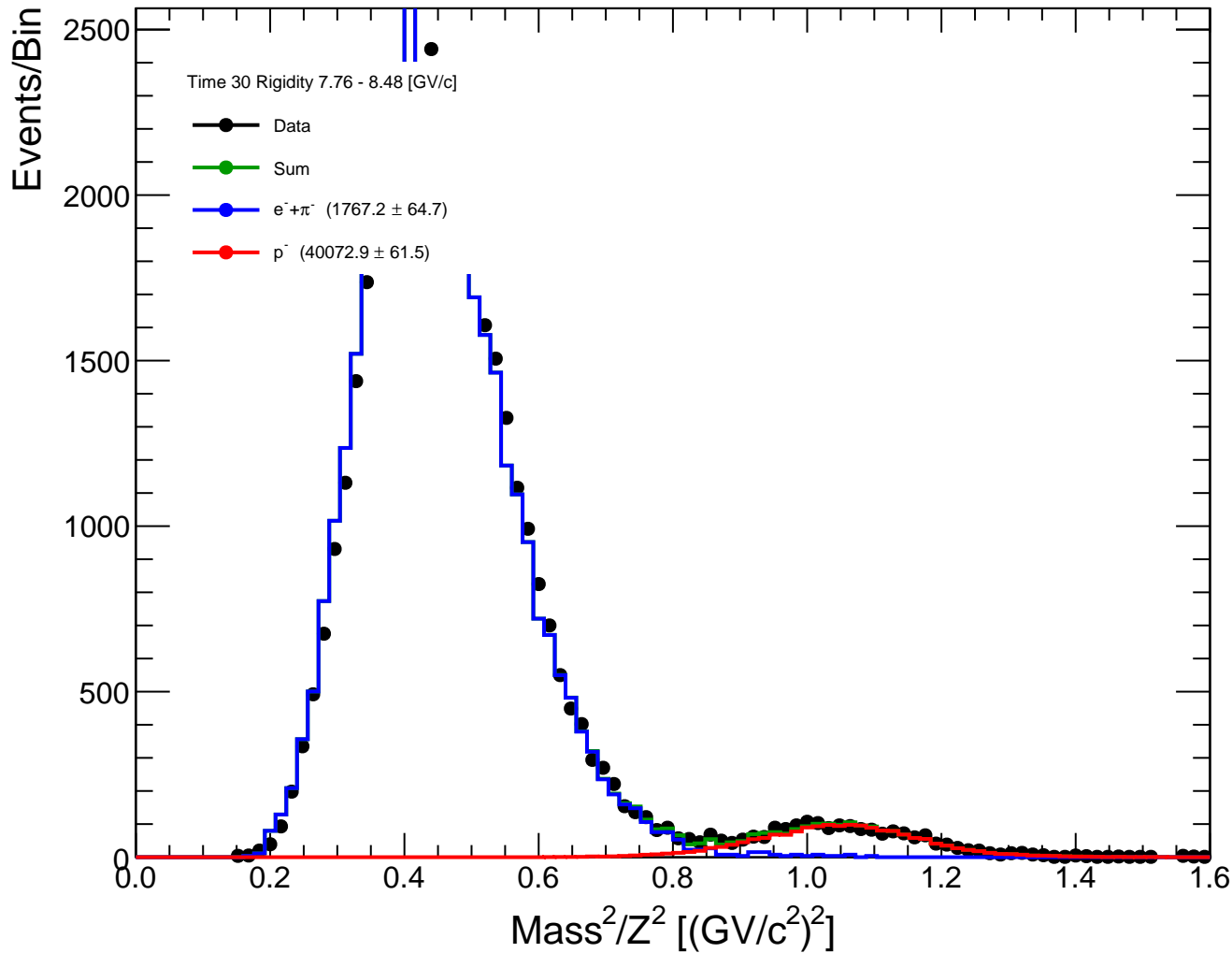




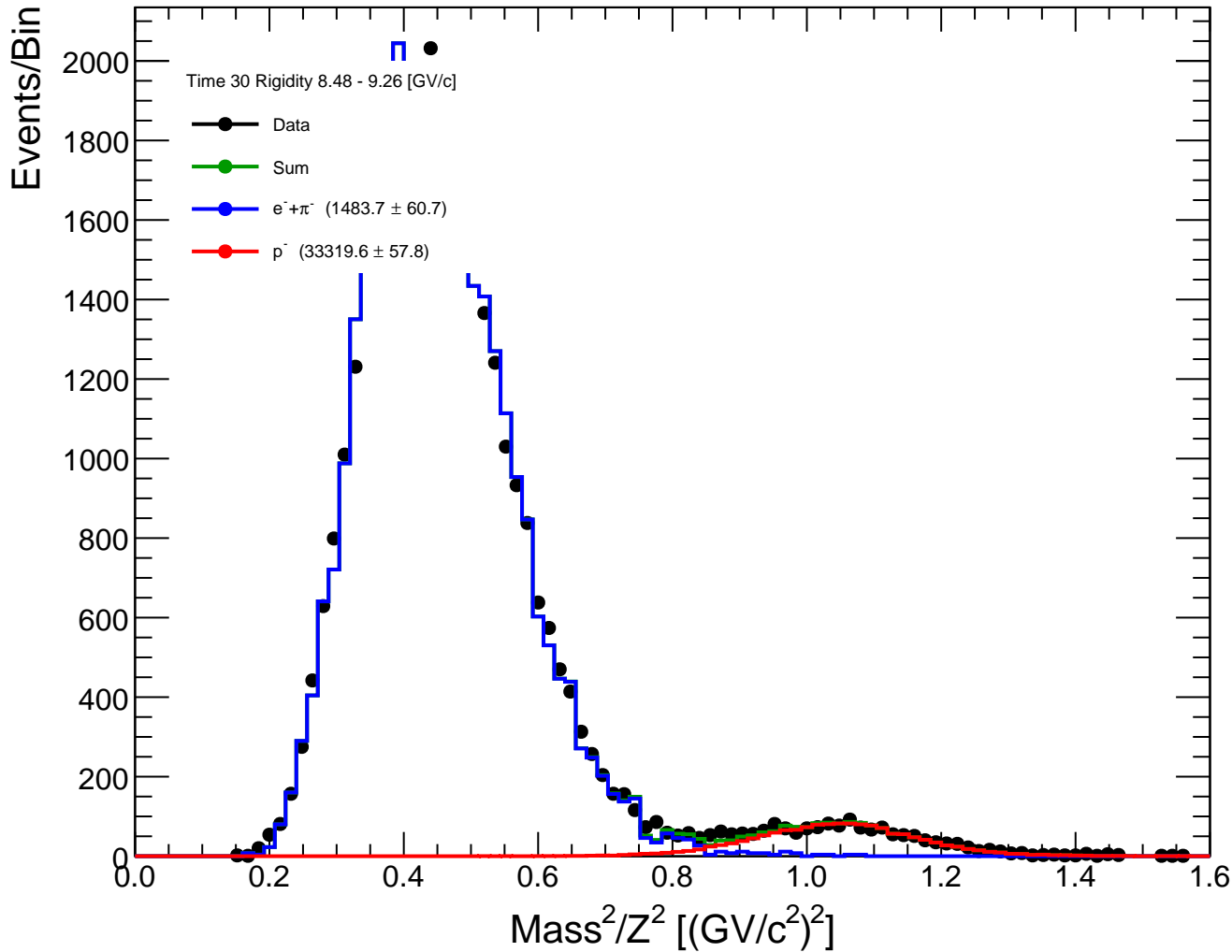
Events/Bin

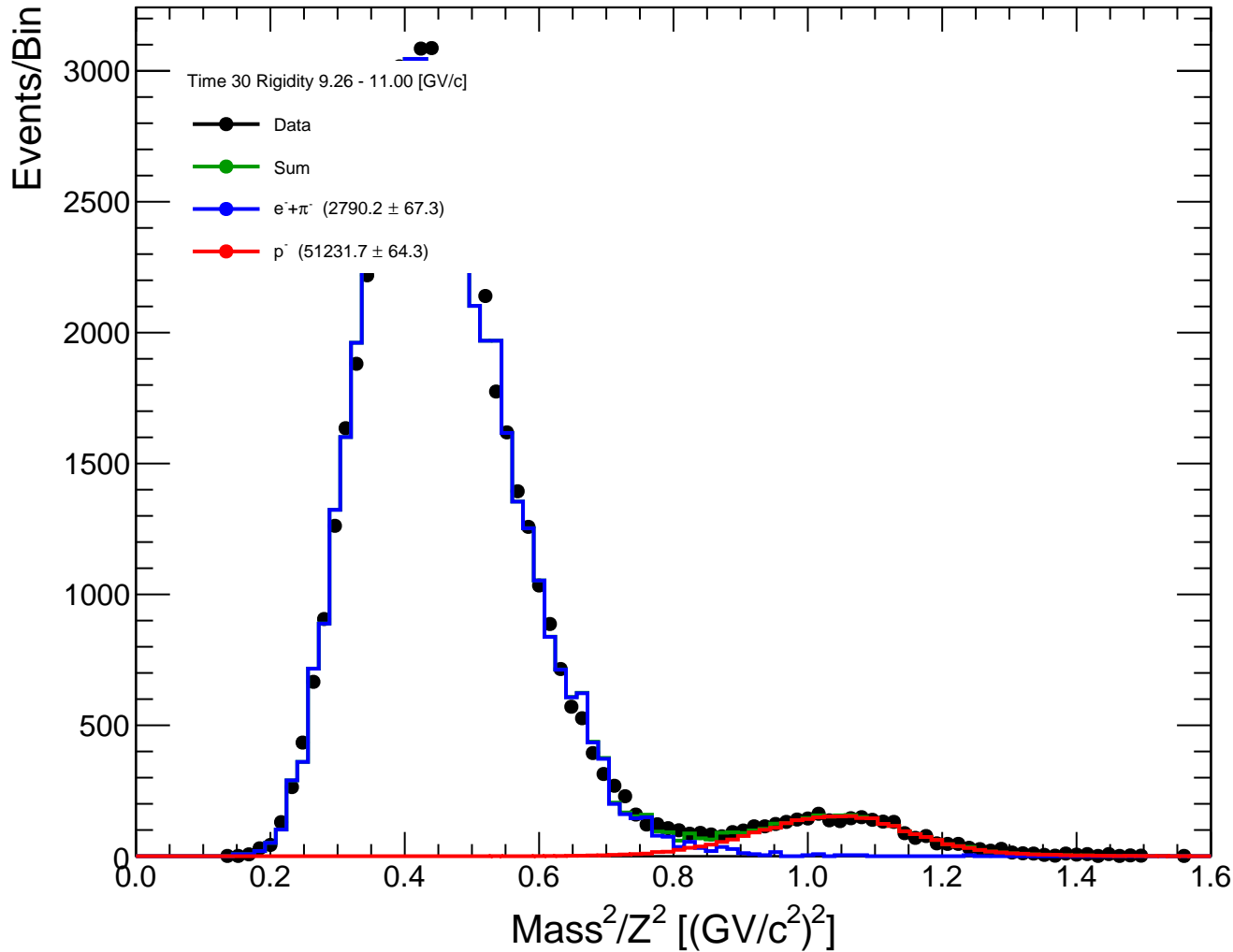


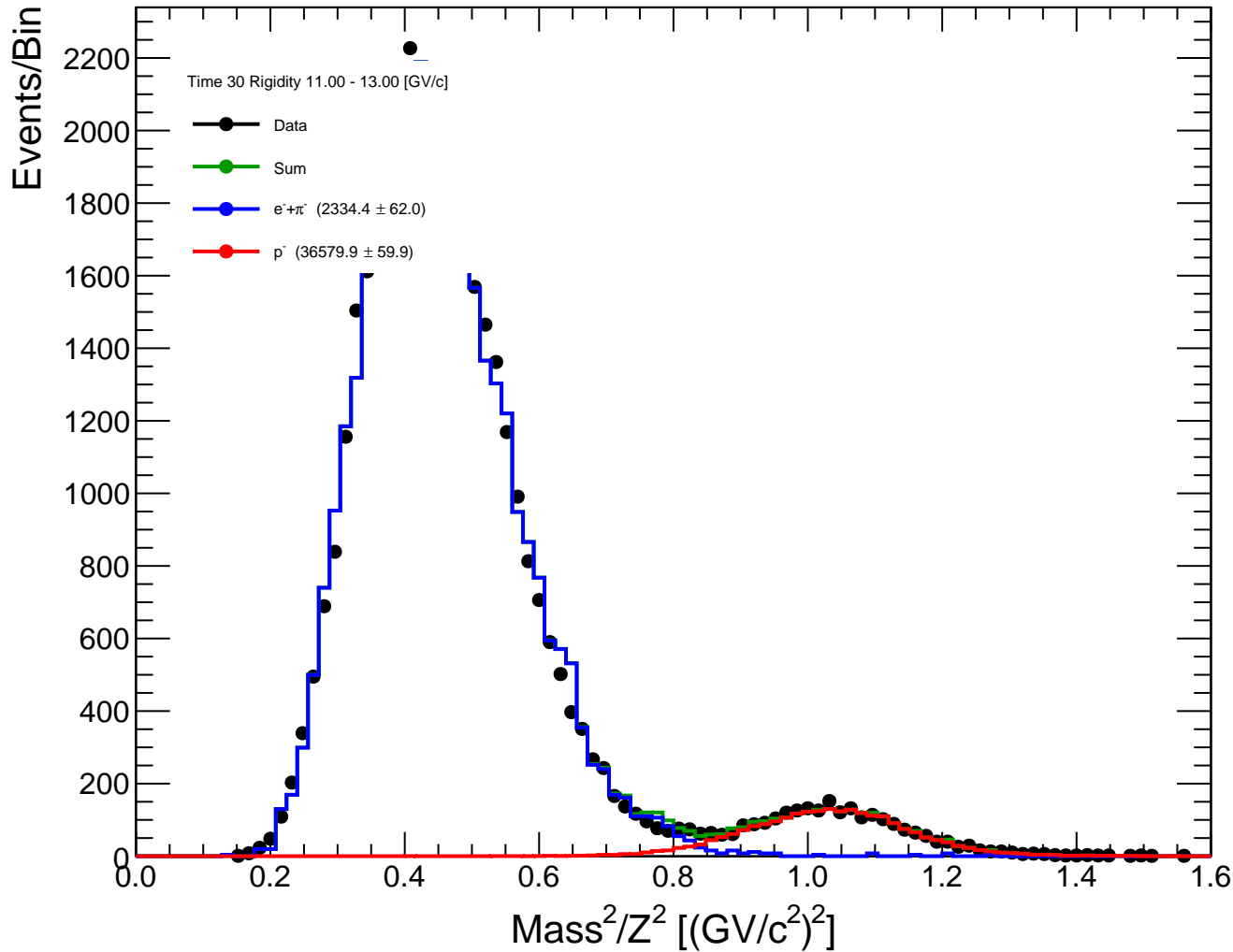


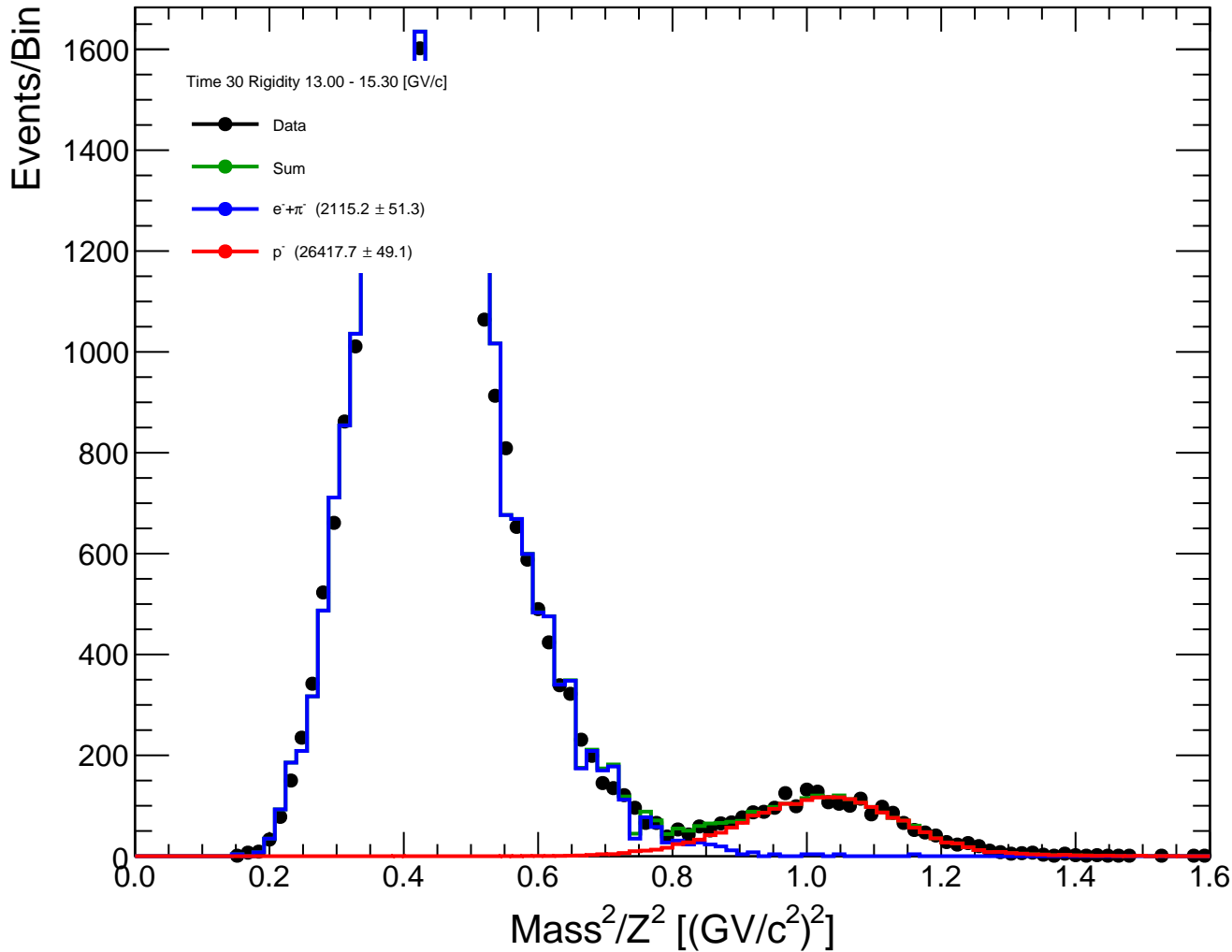


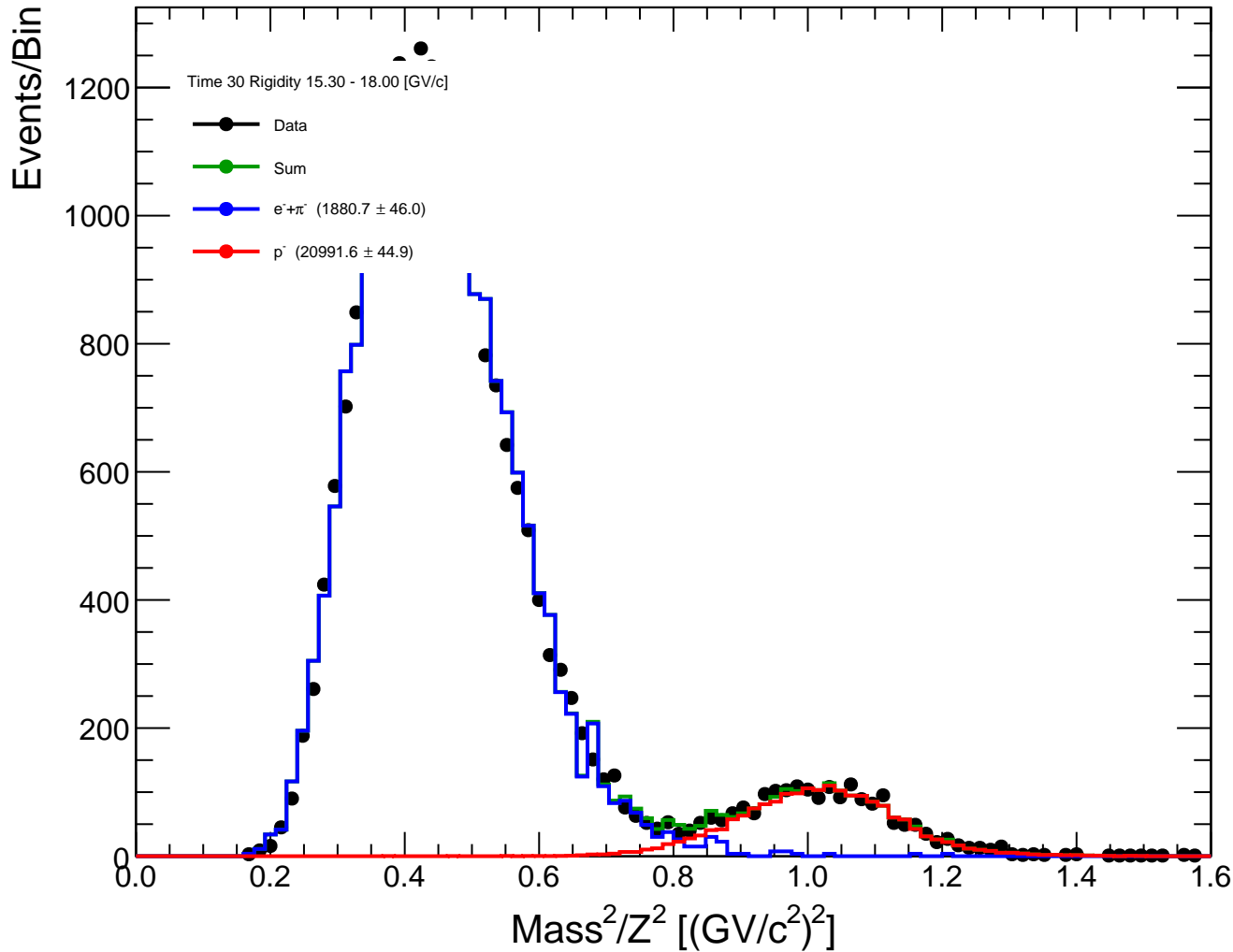


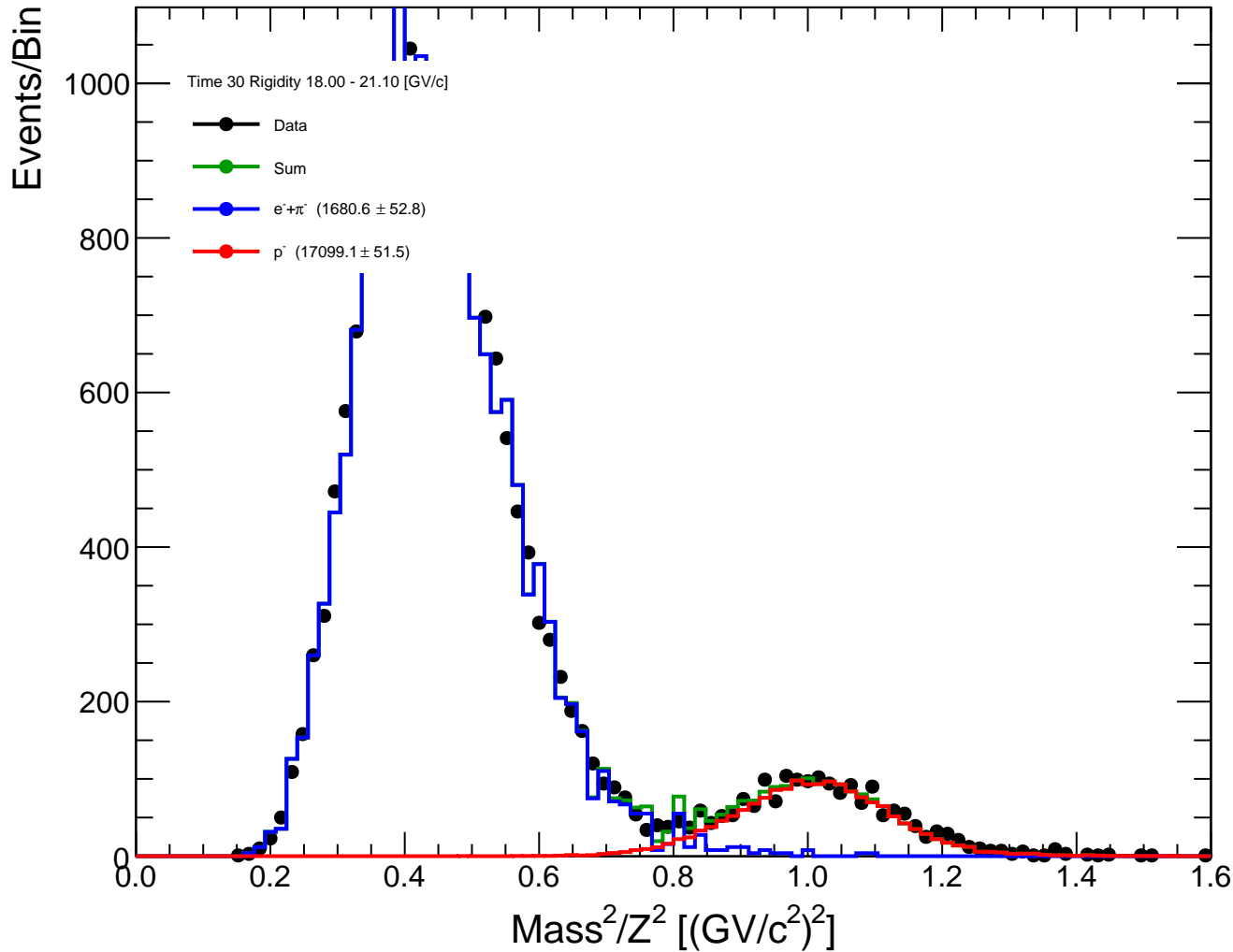


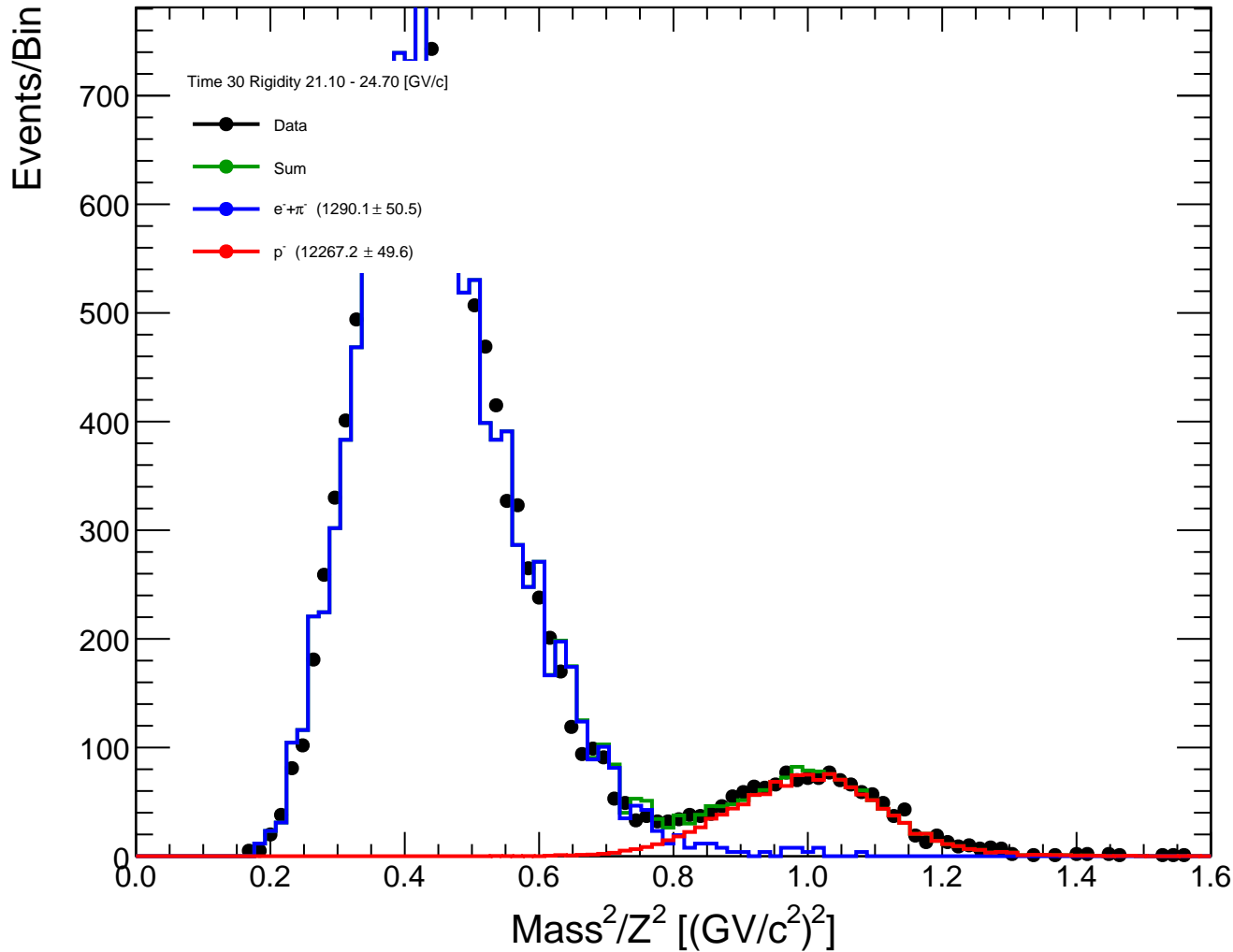


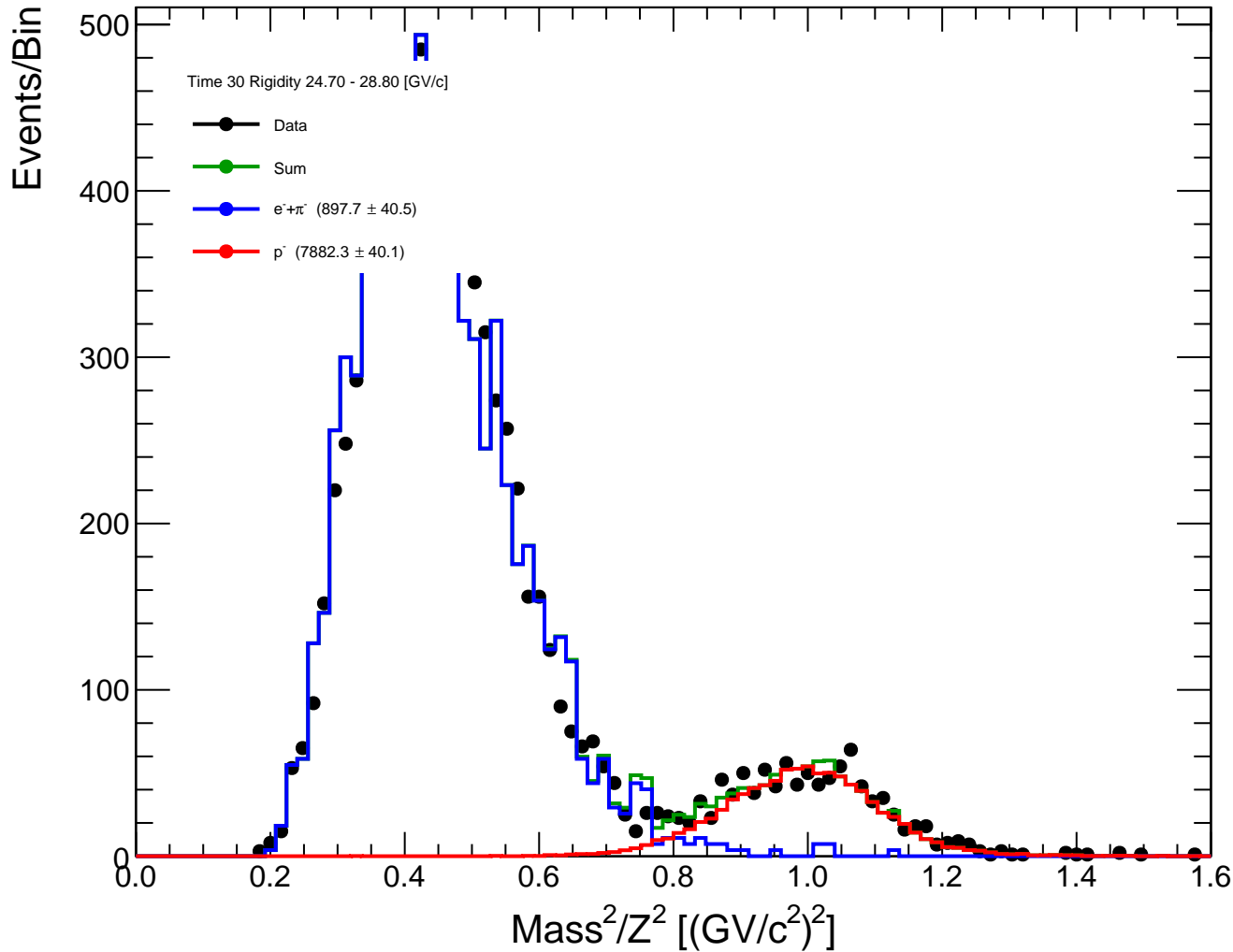




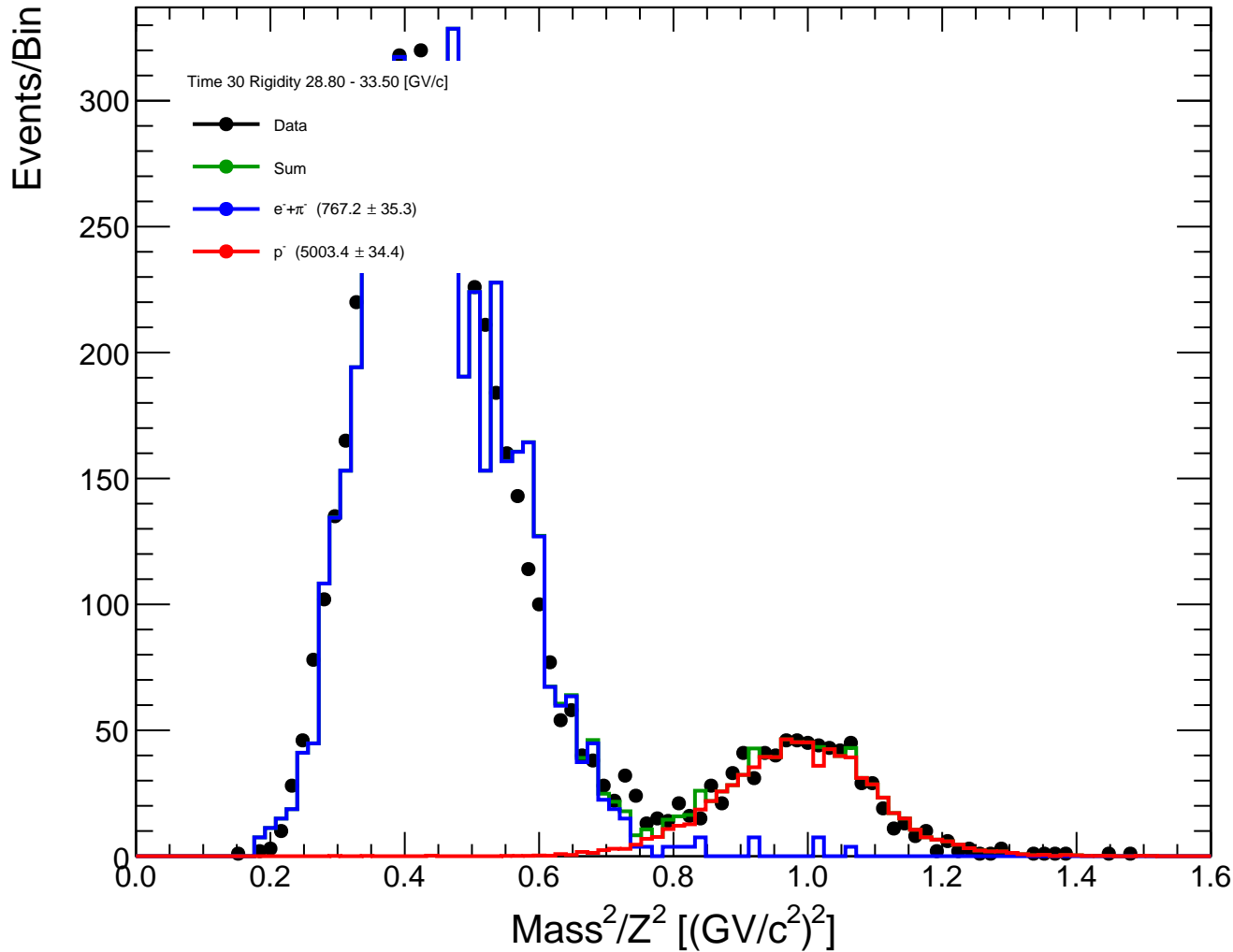


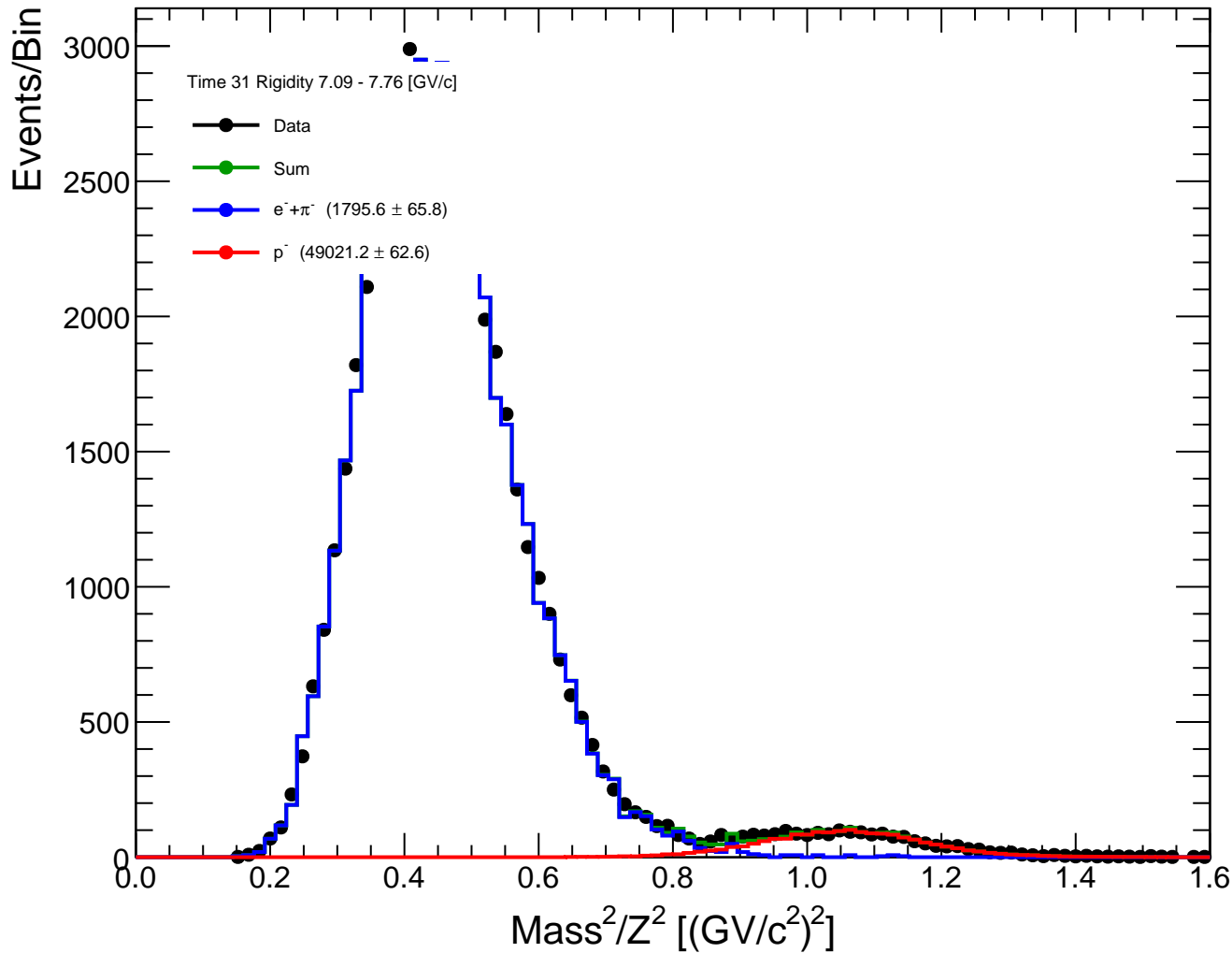


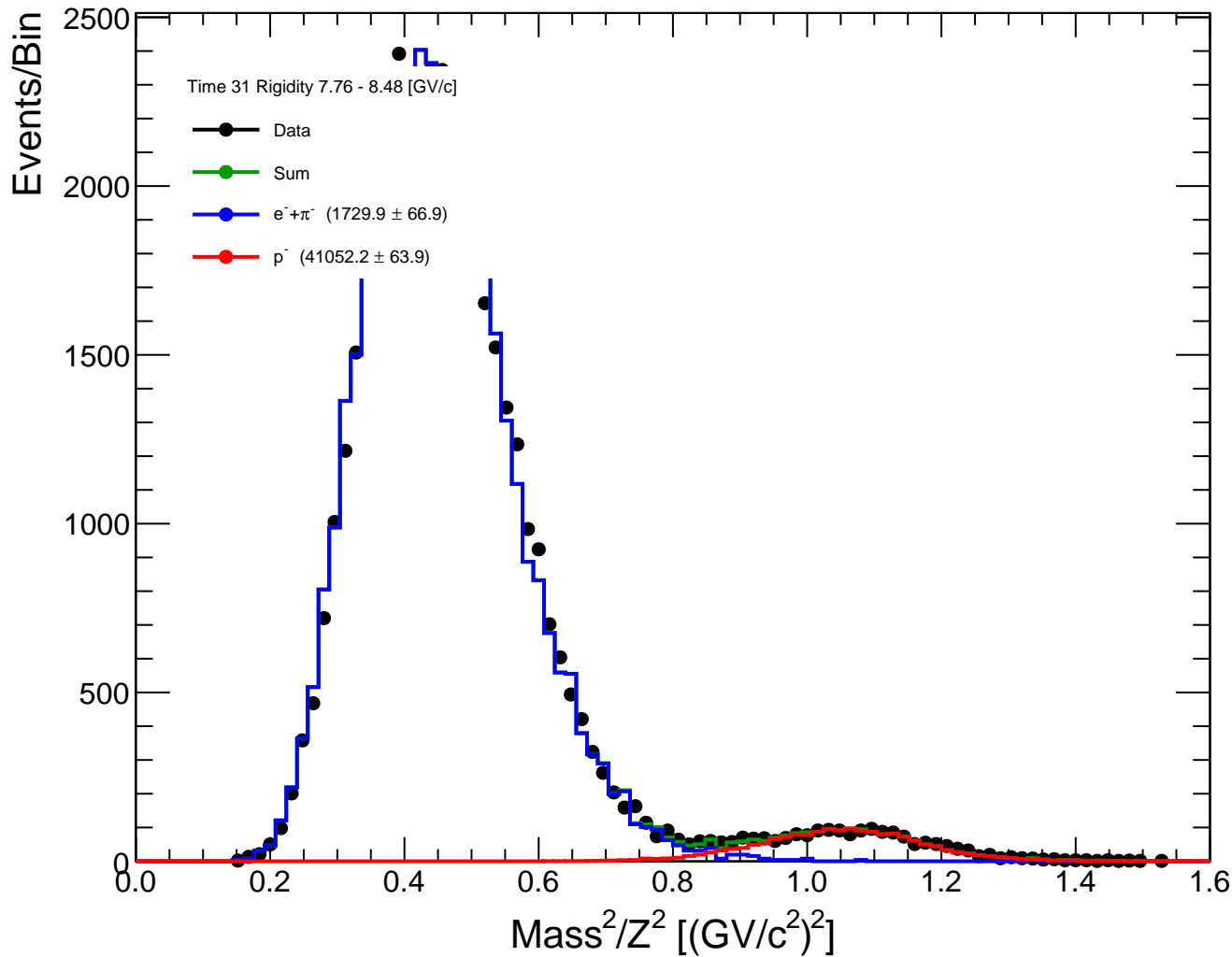


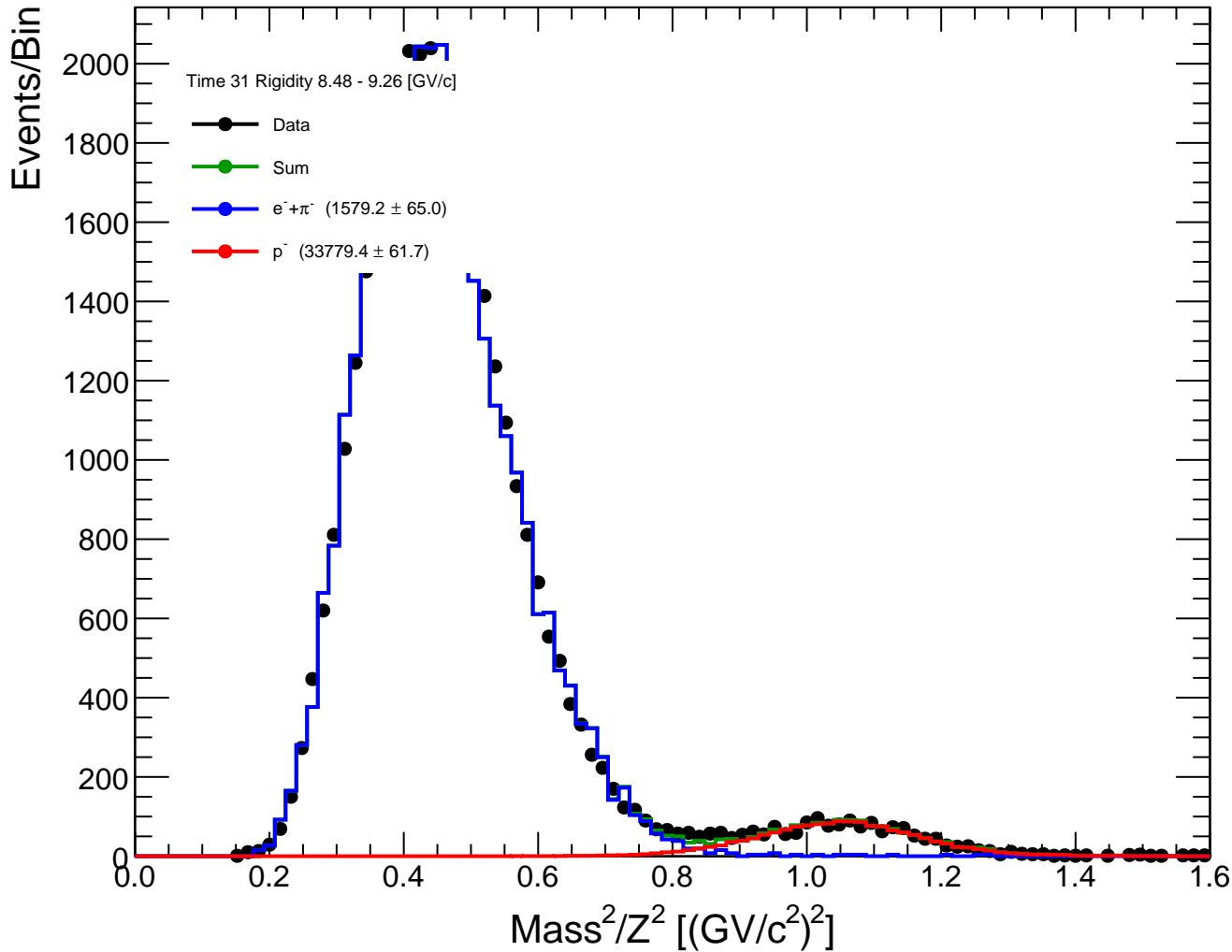


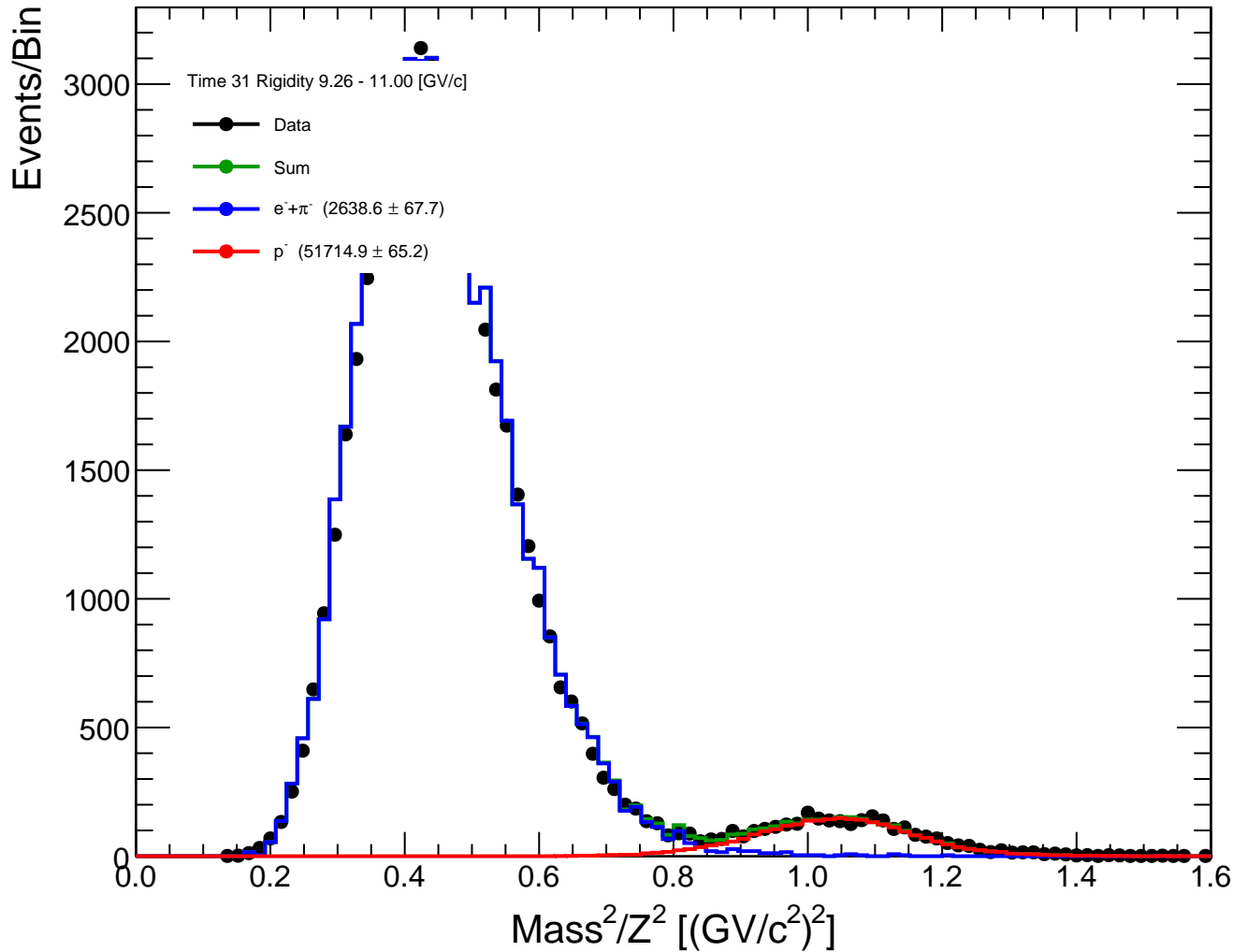


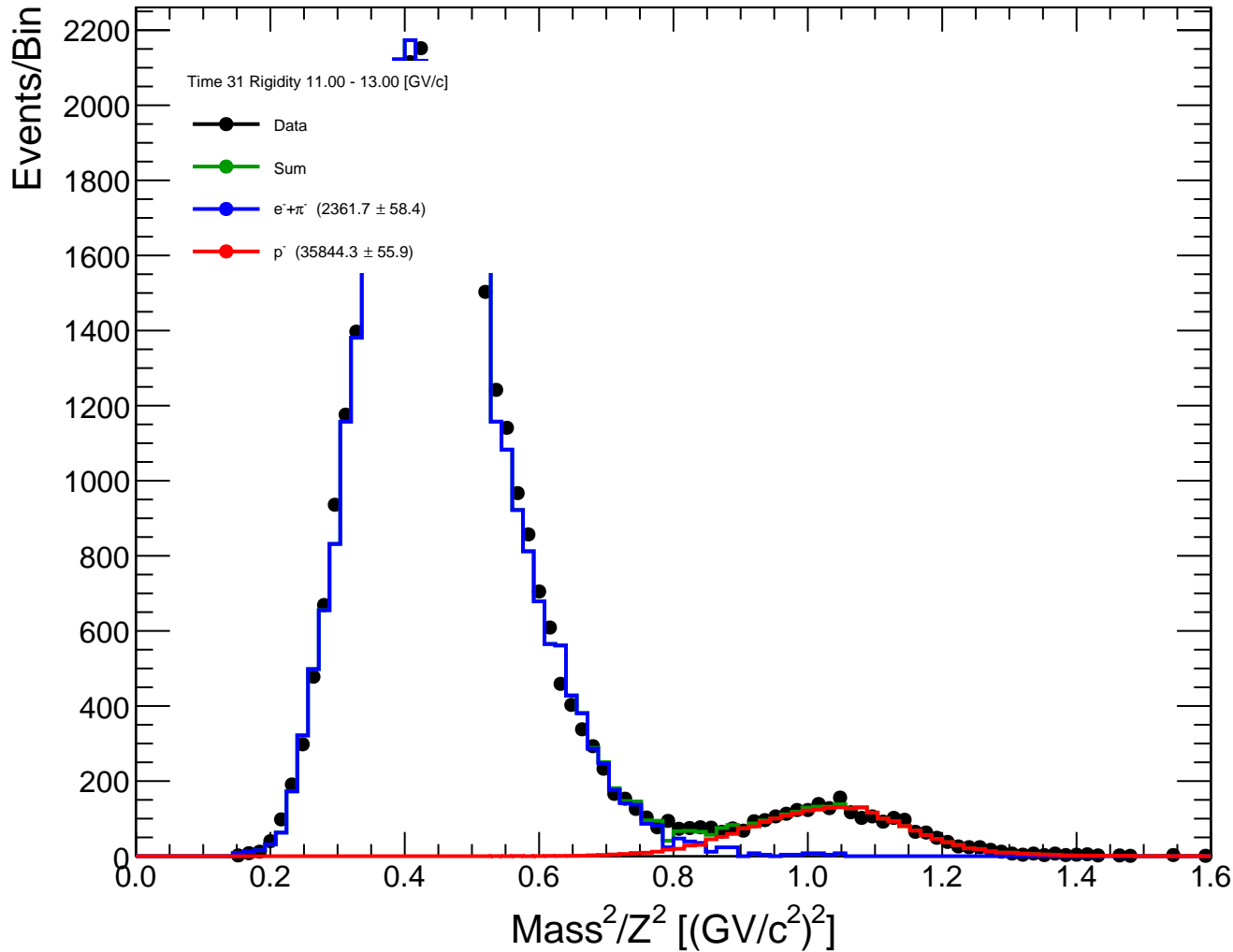


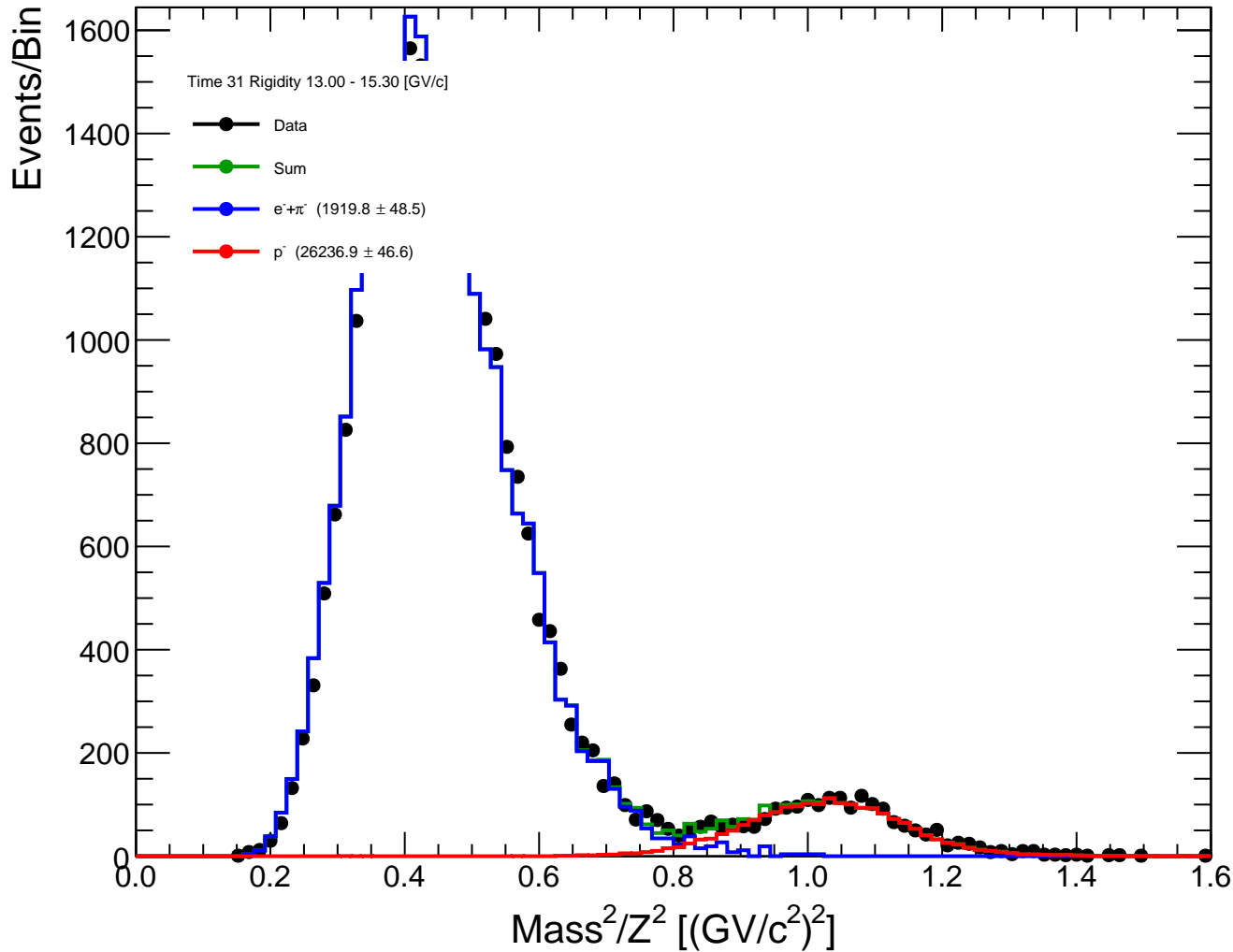


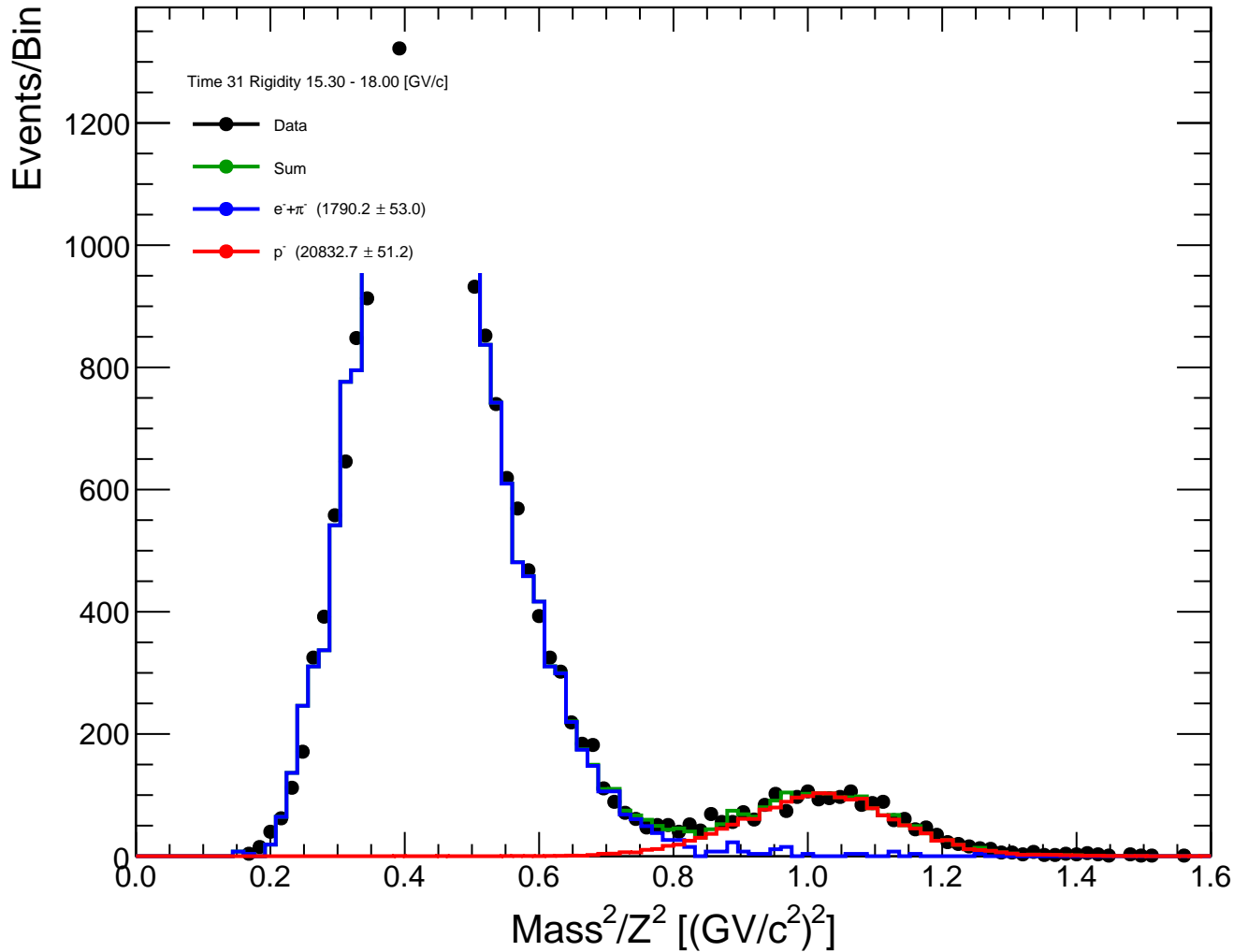




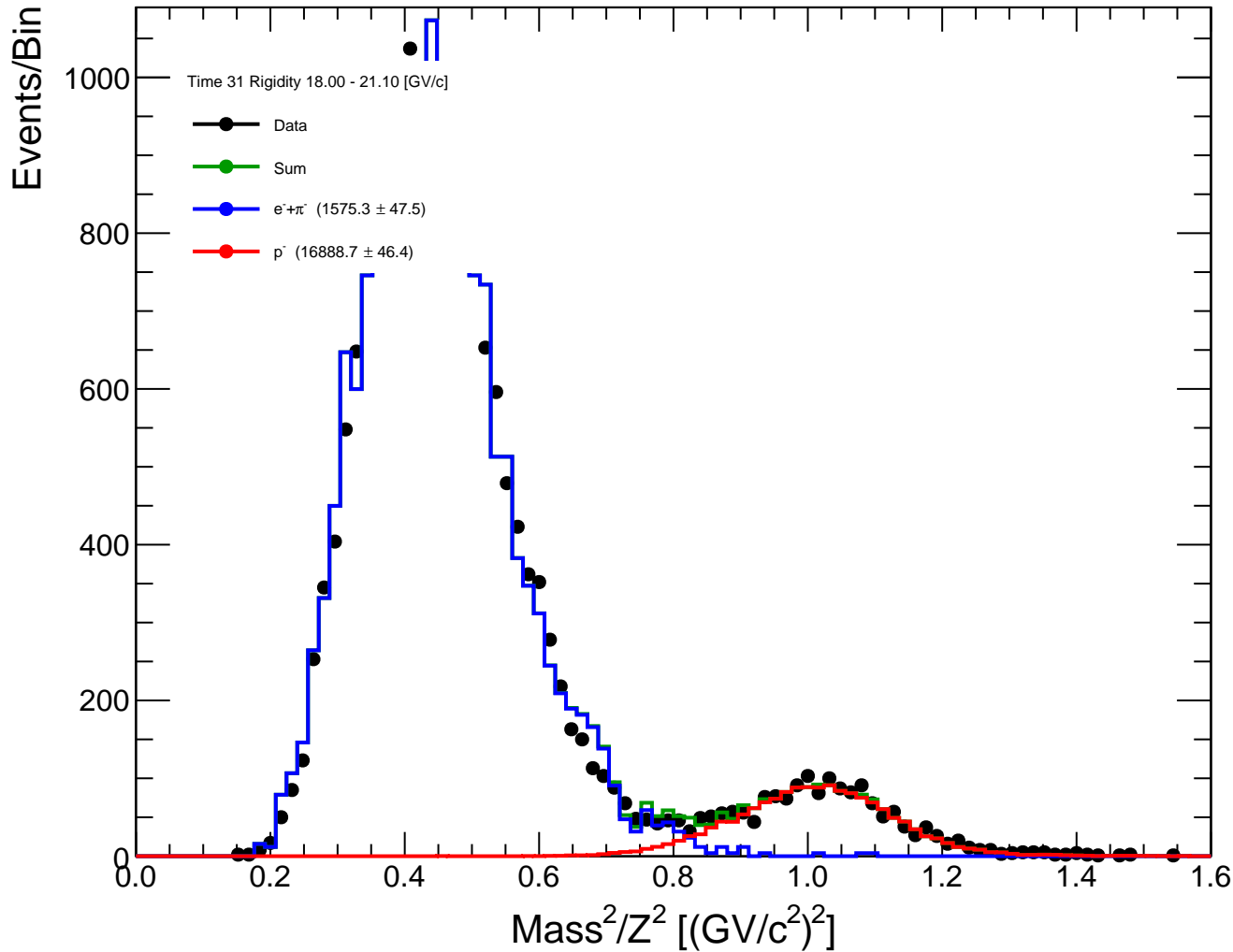


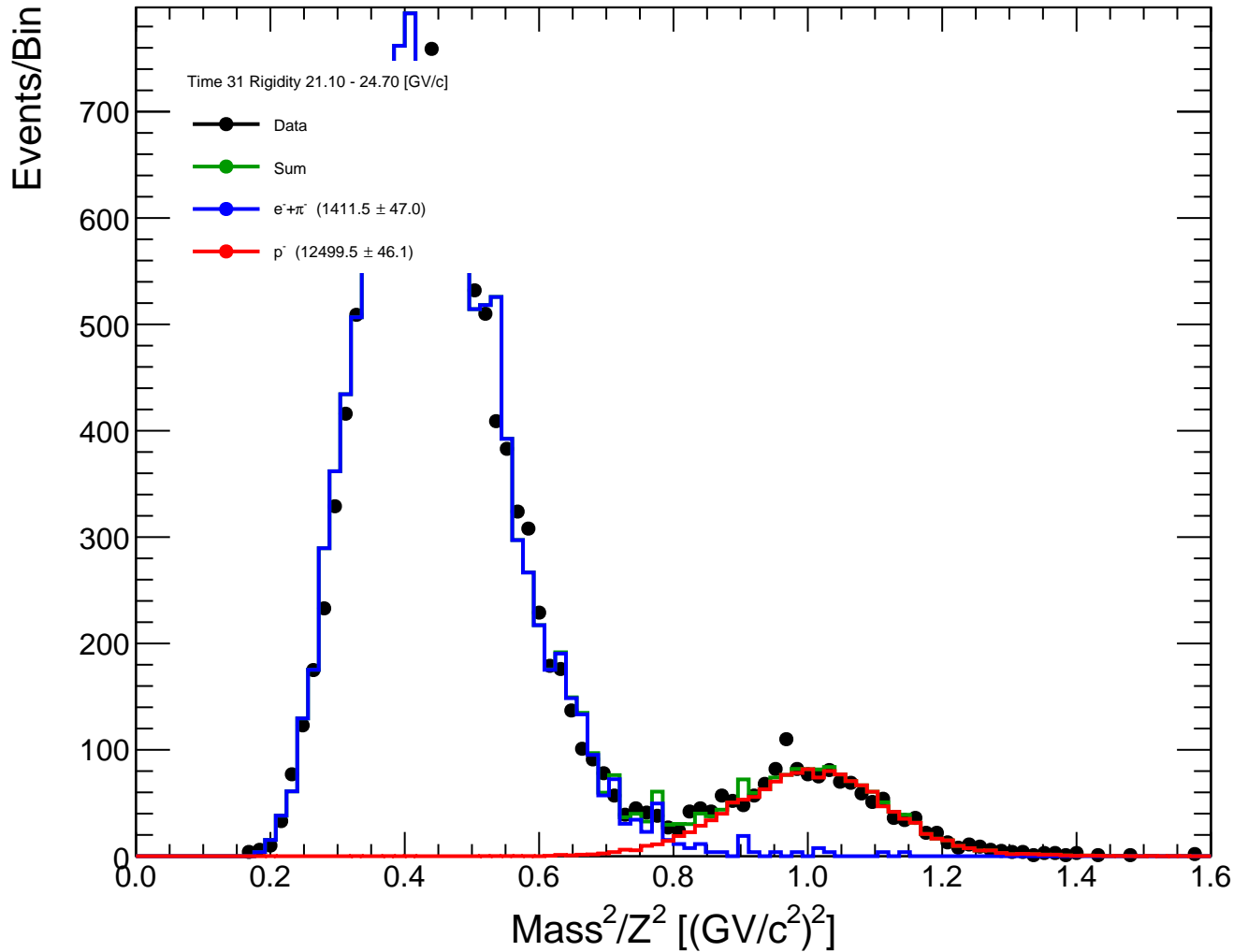


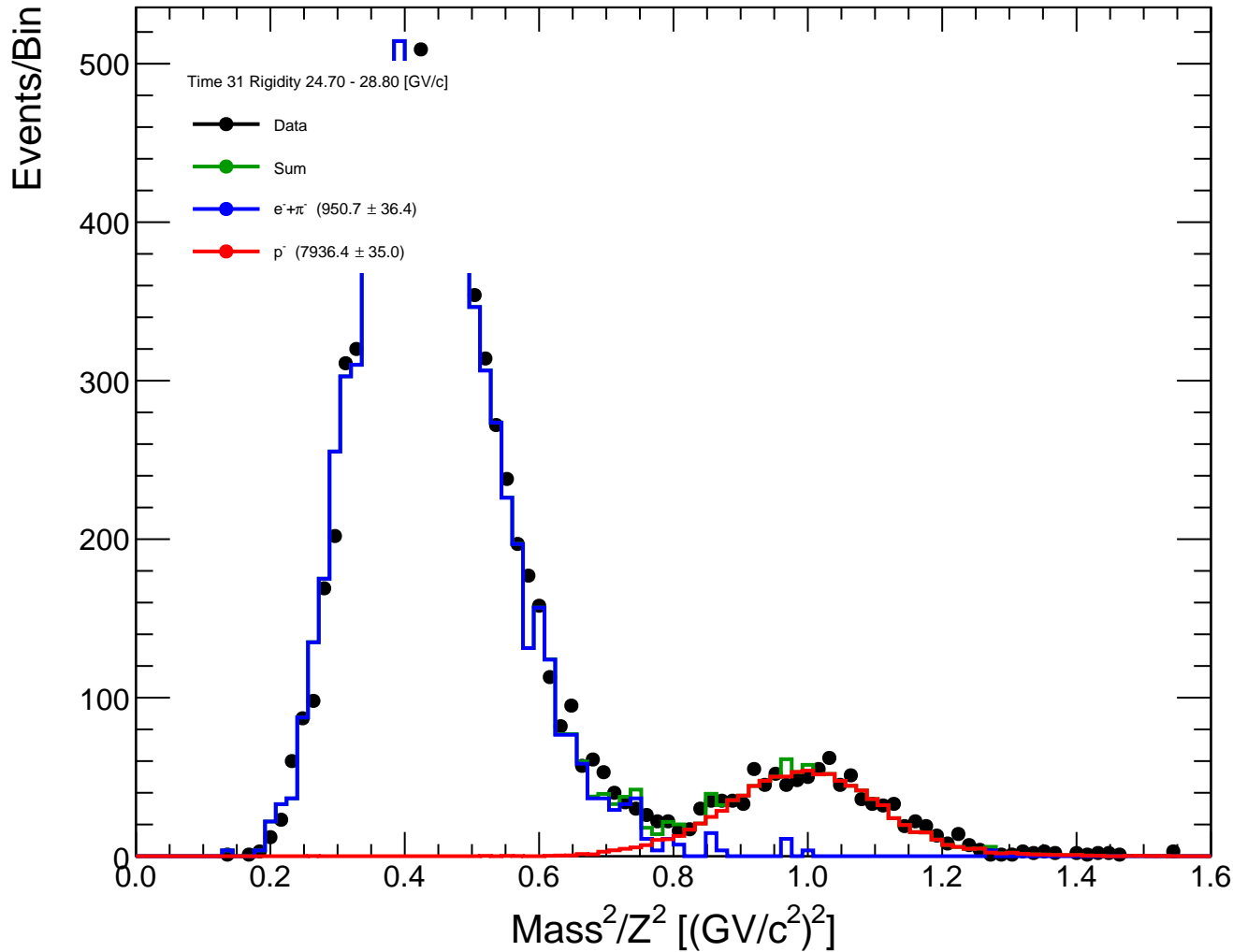


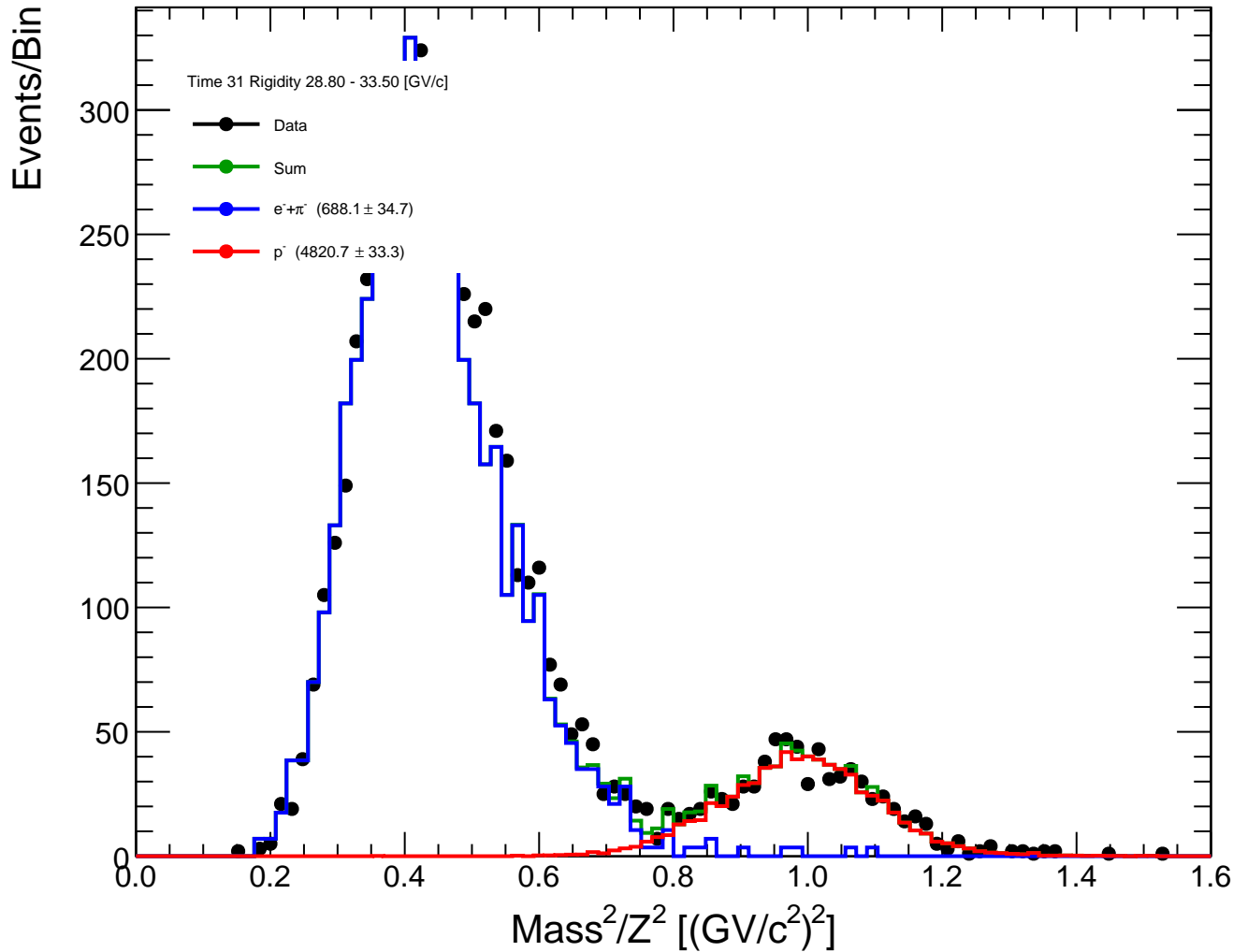


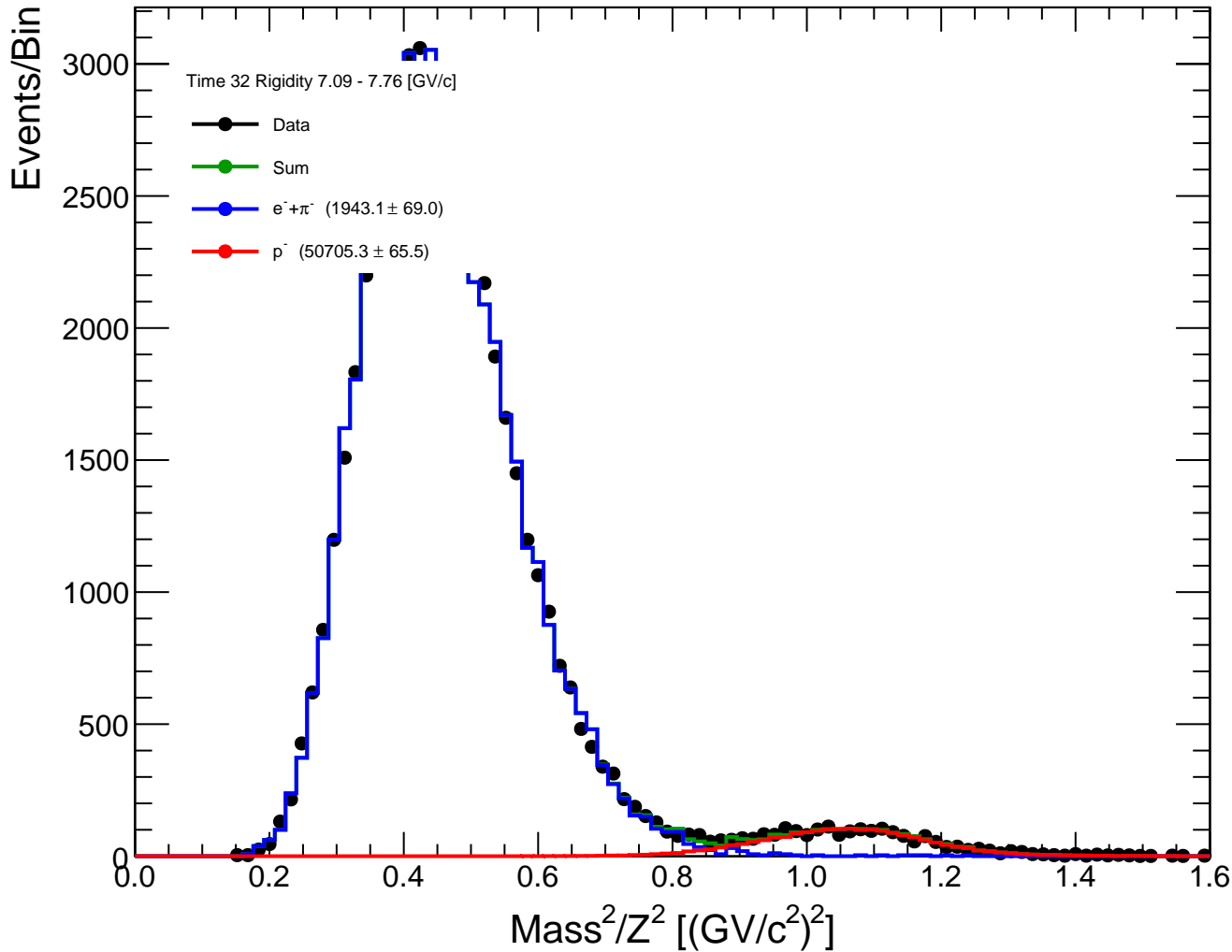


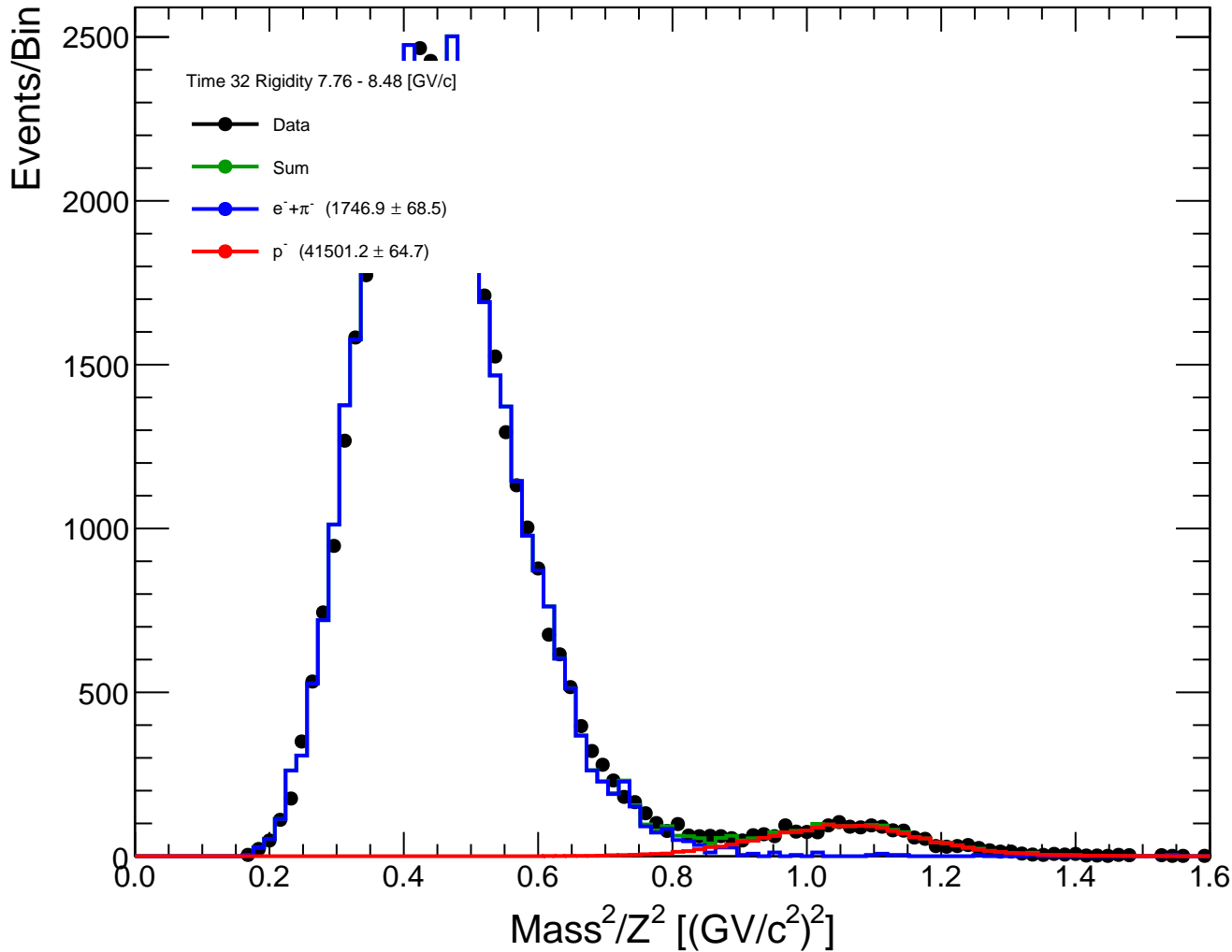


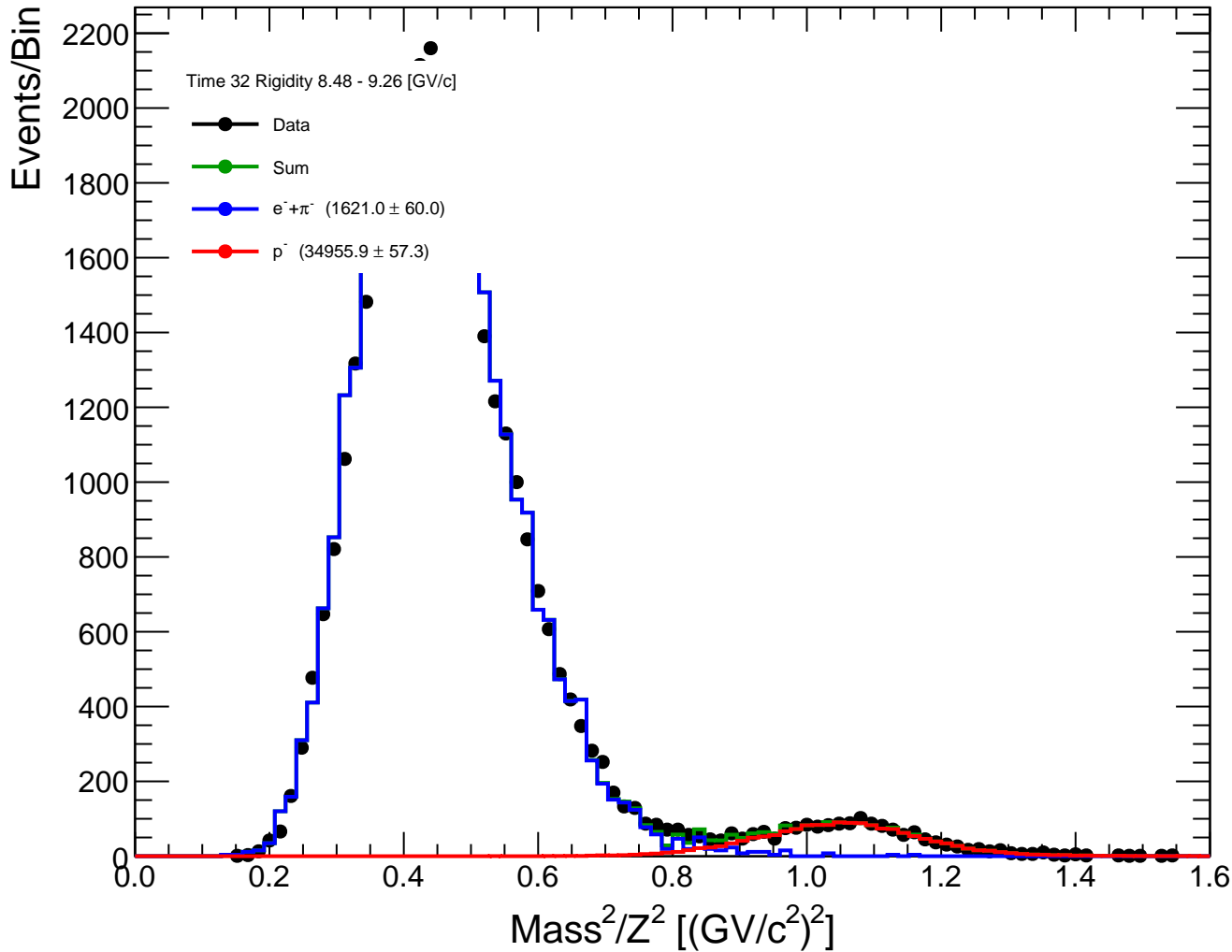


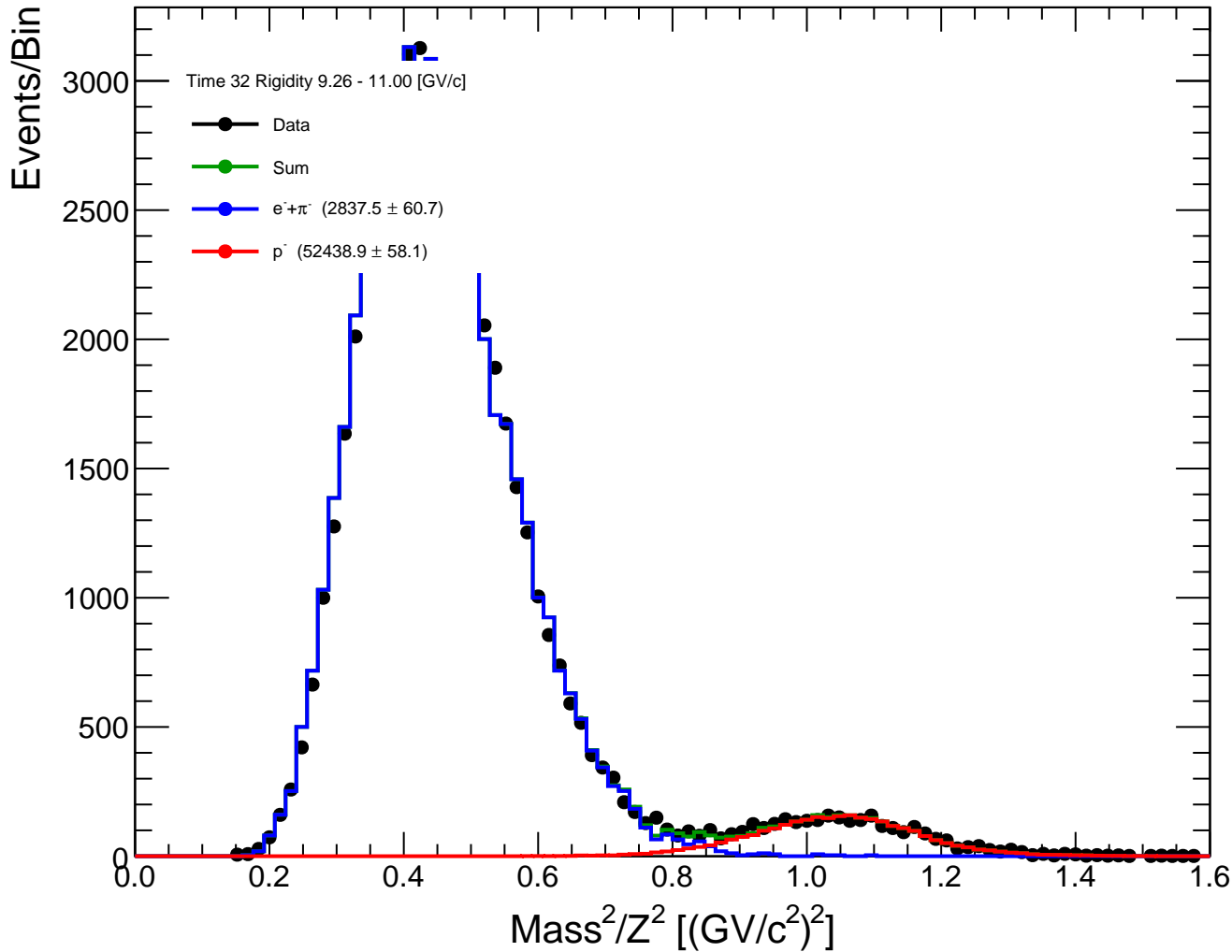




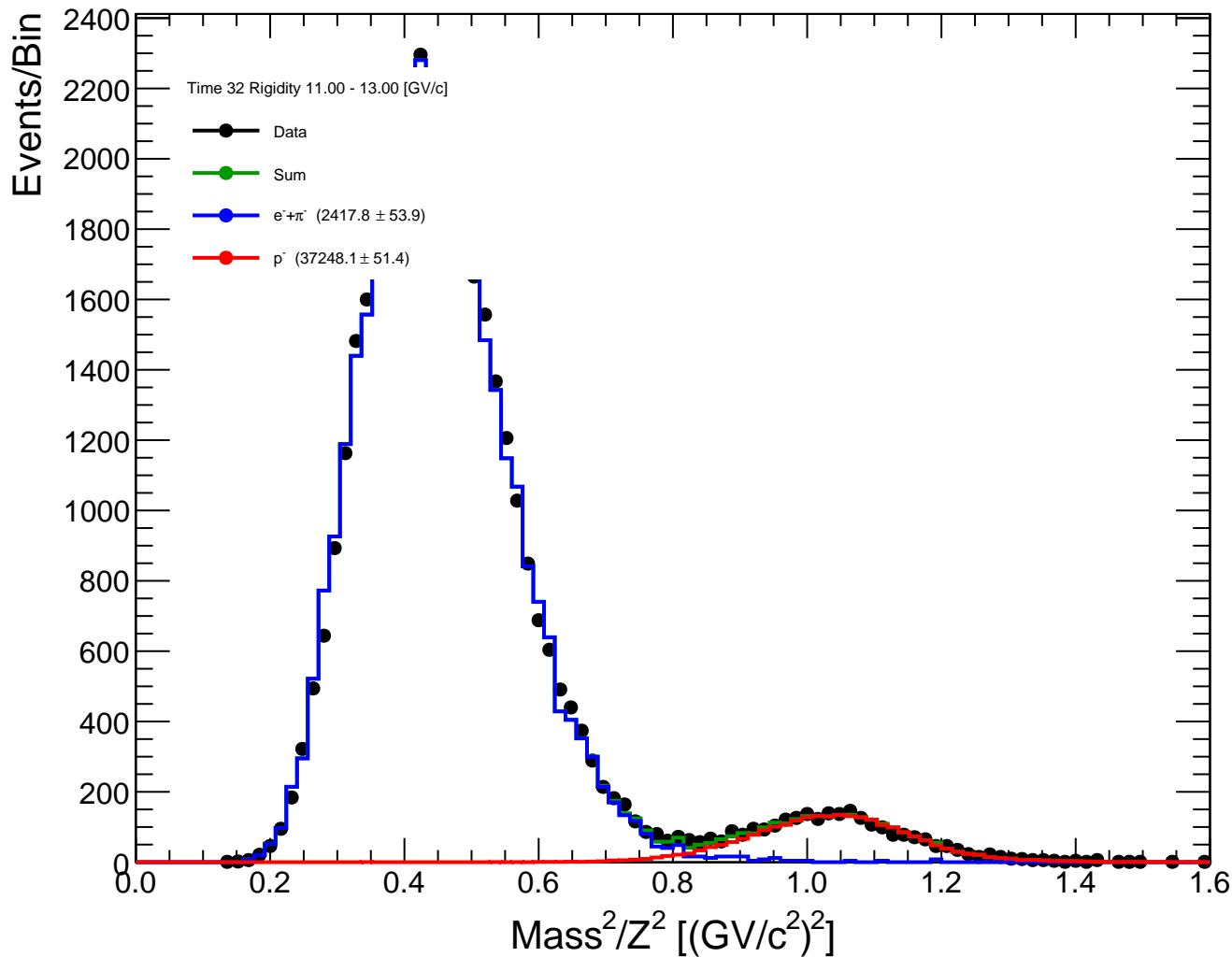


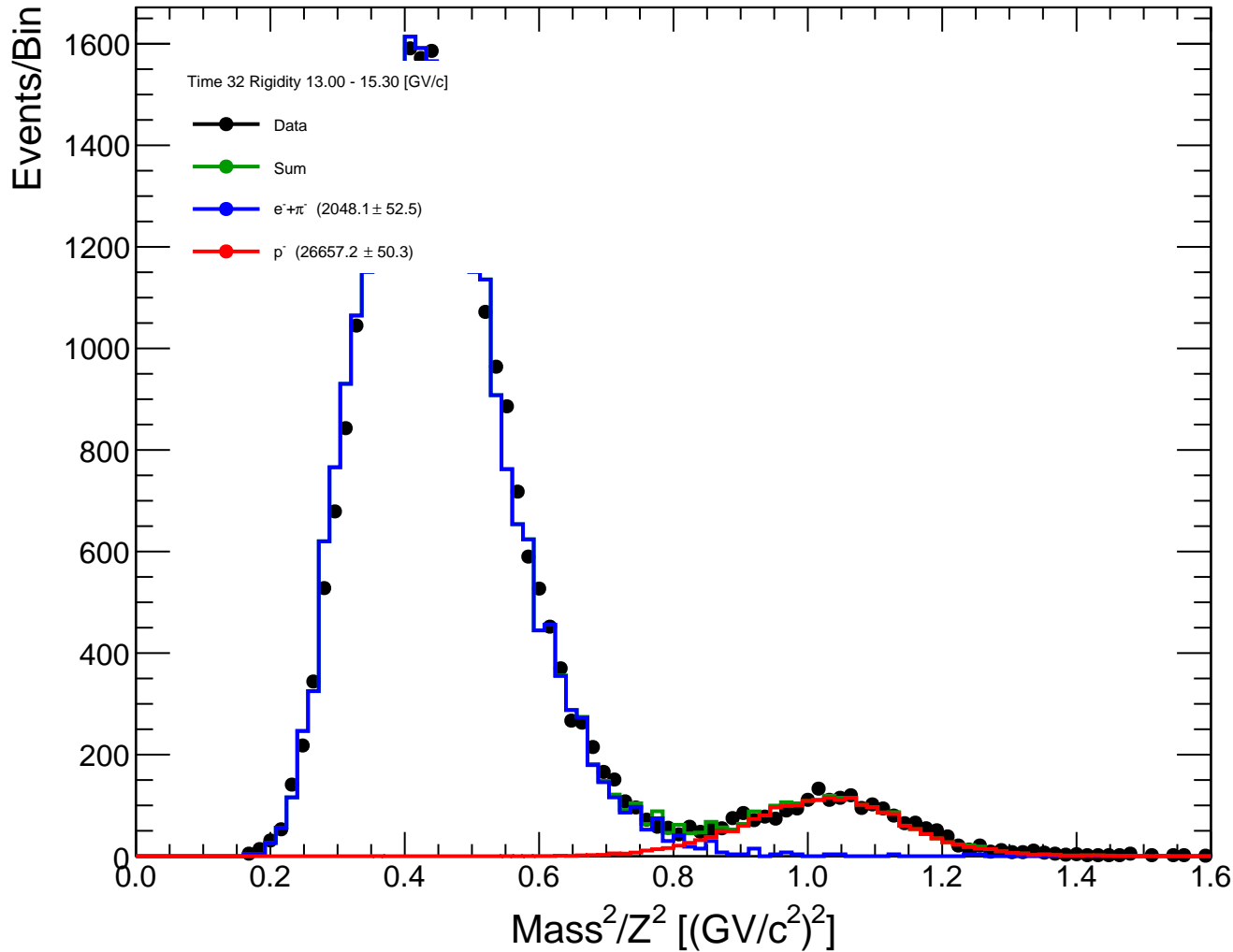


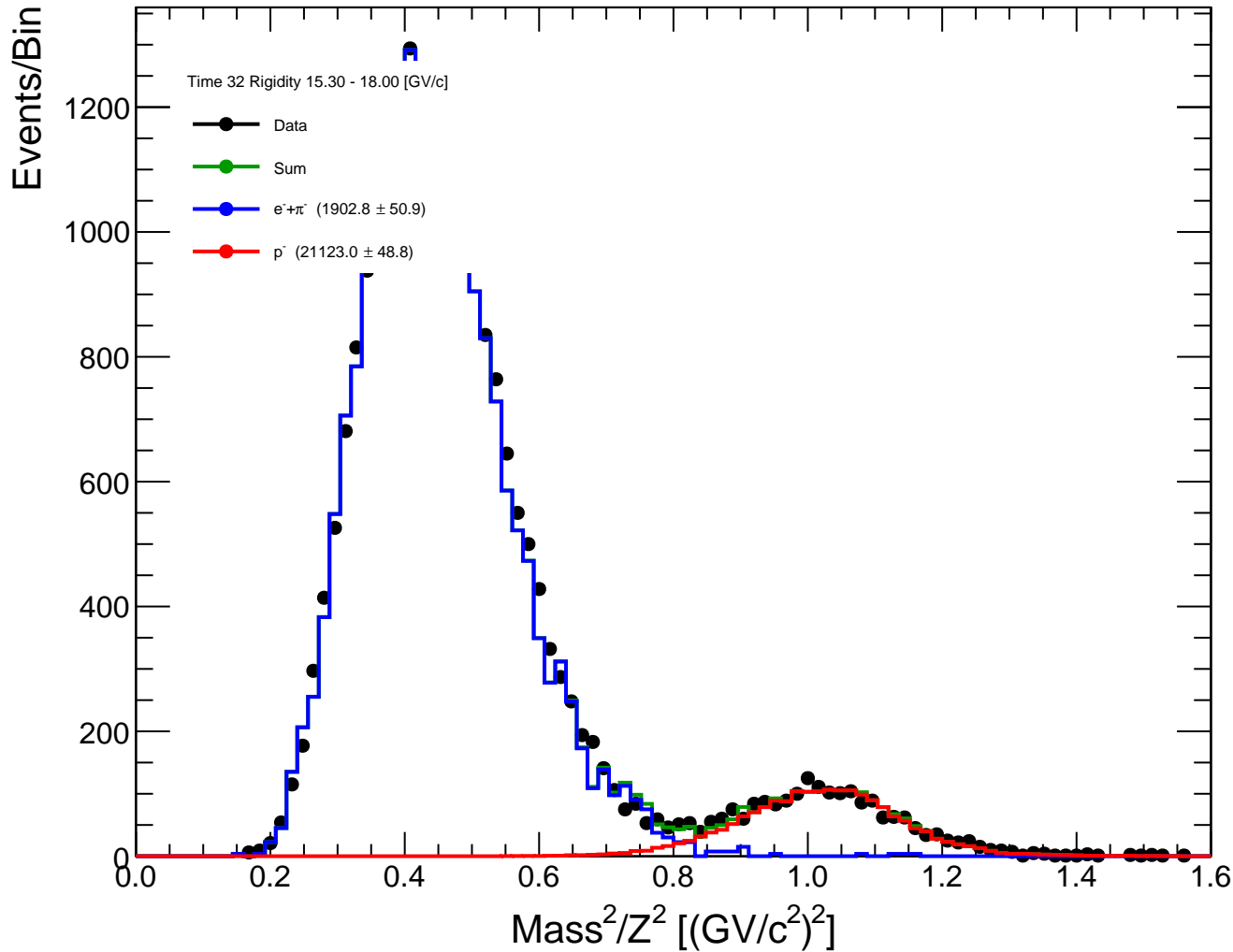


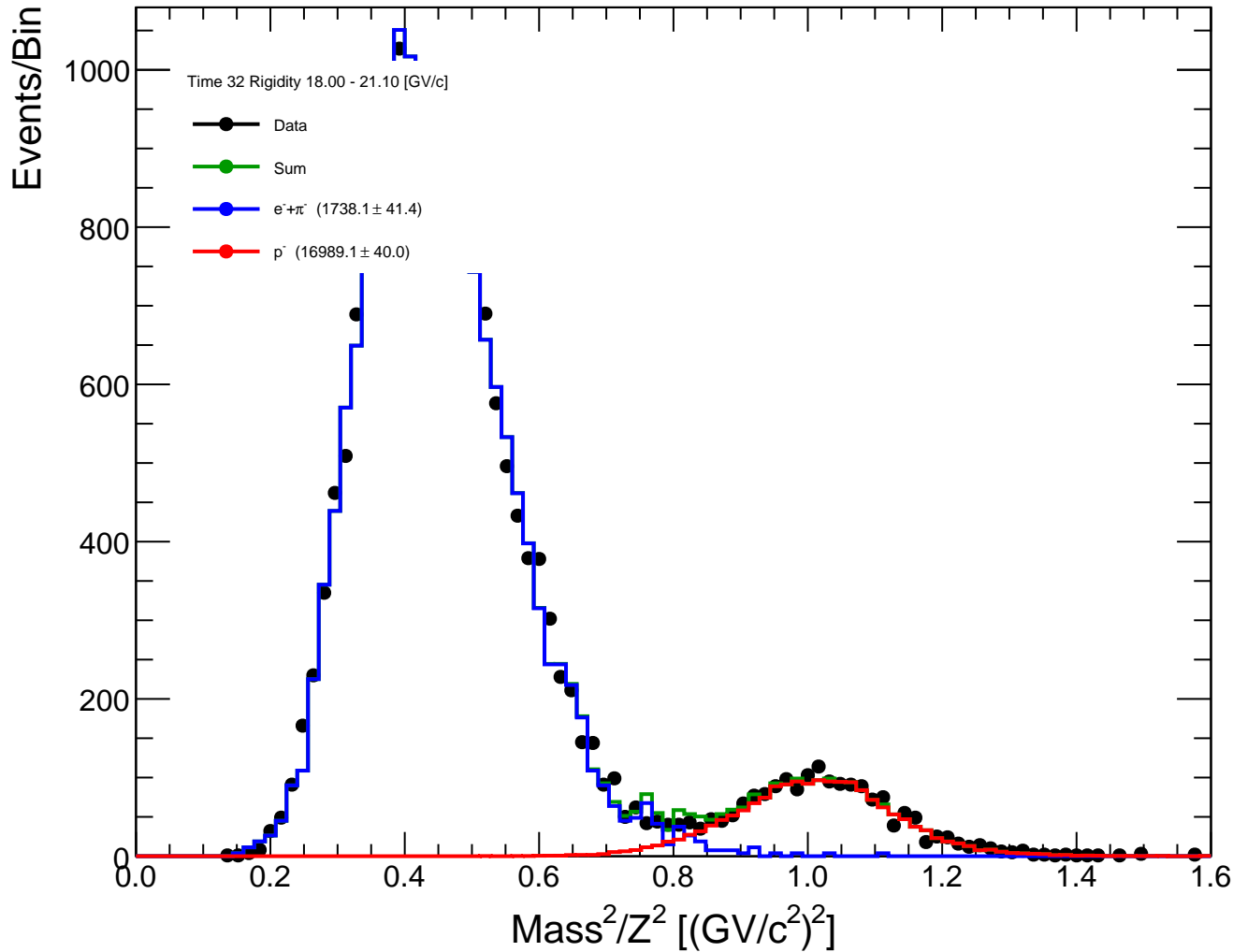


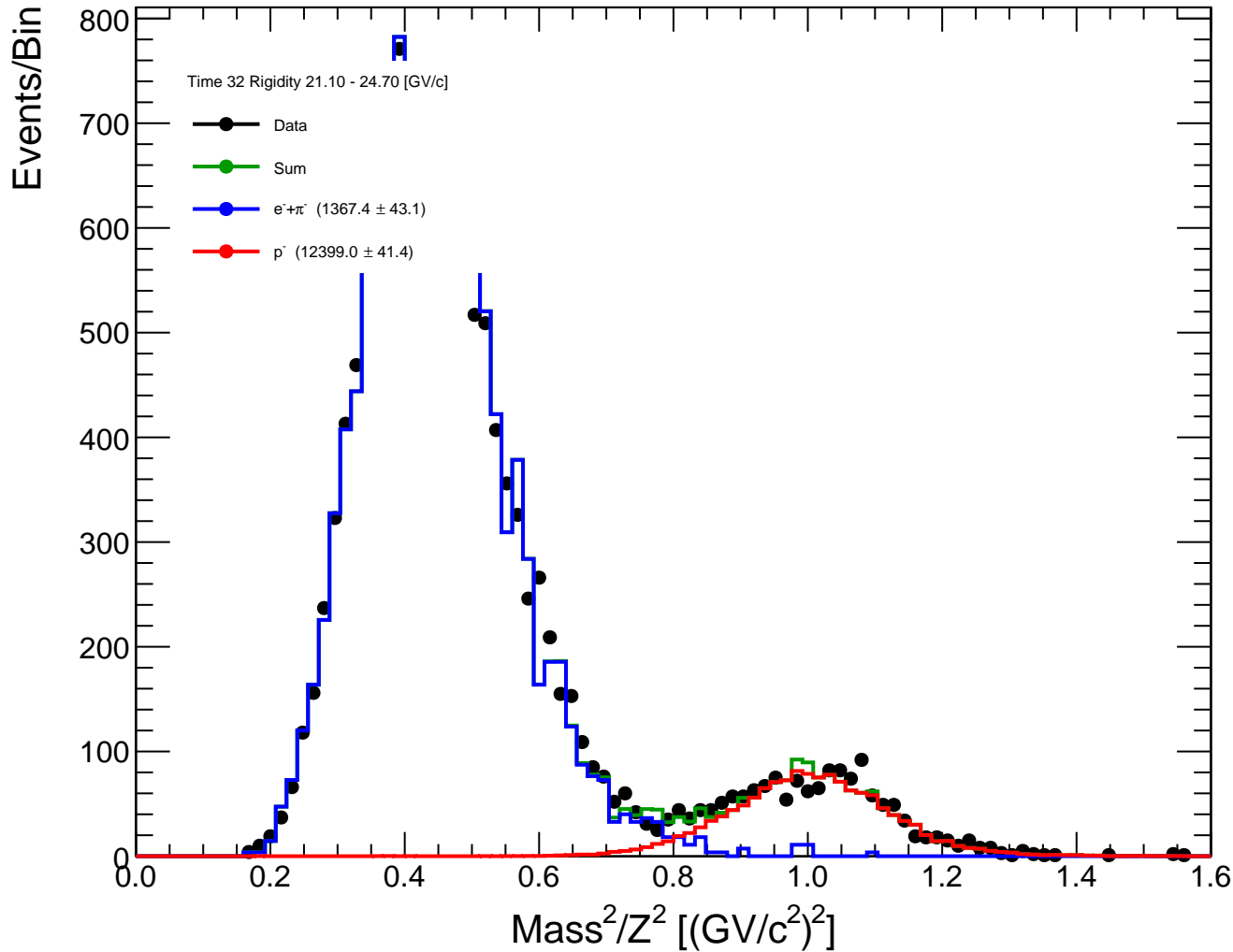


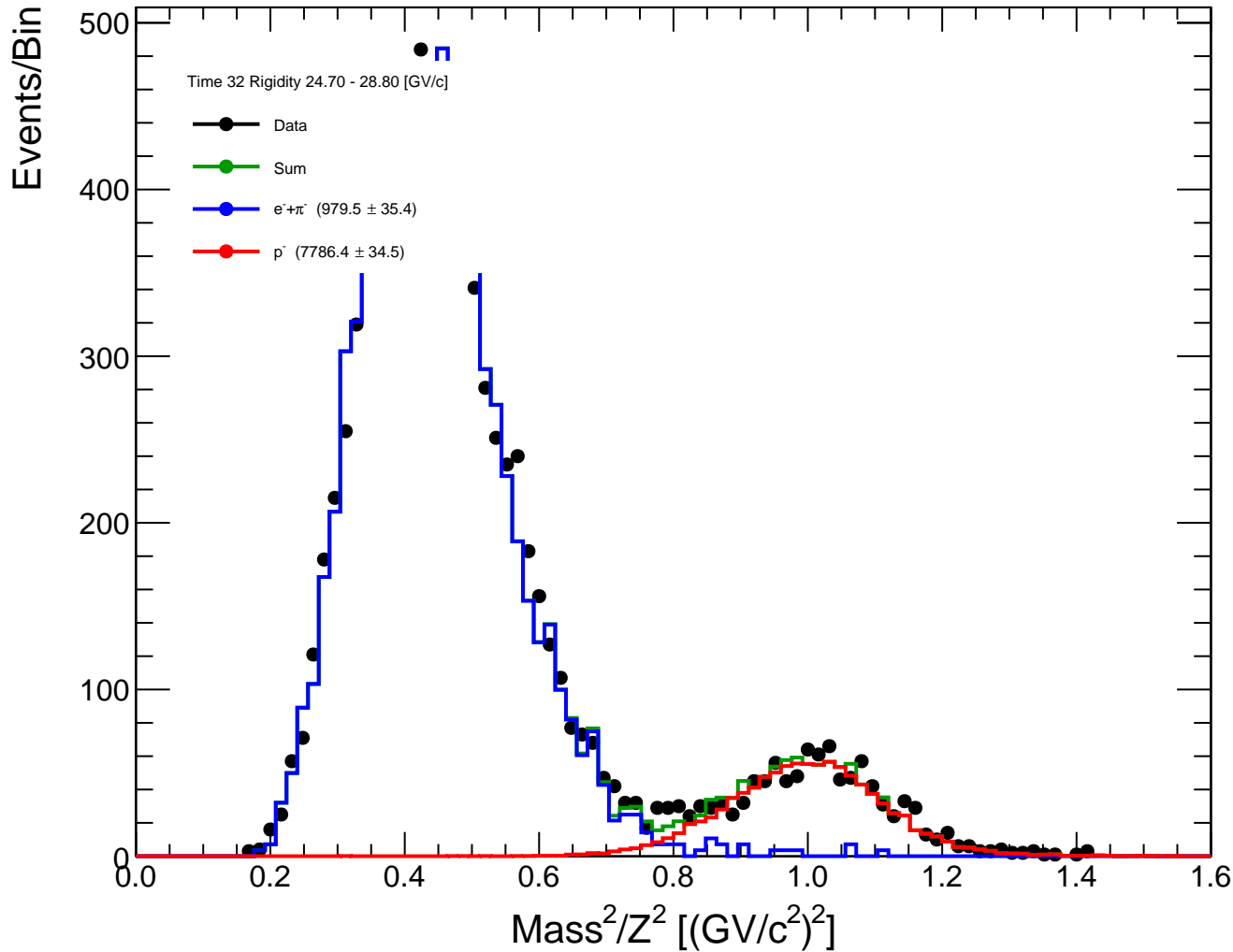


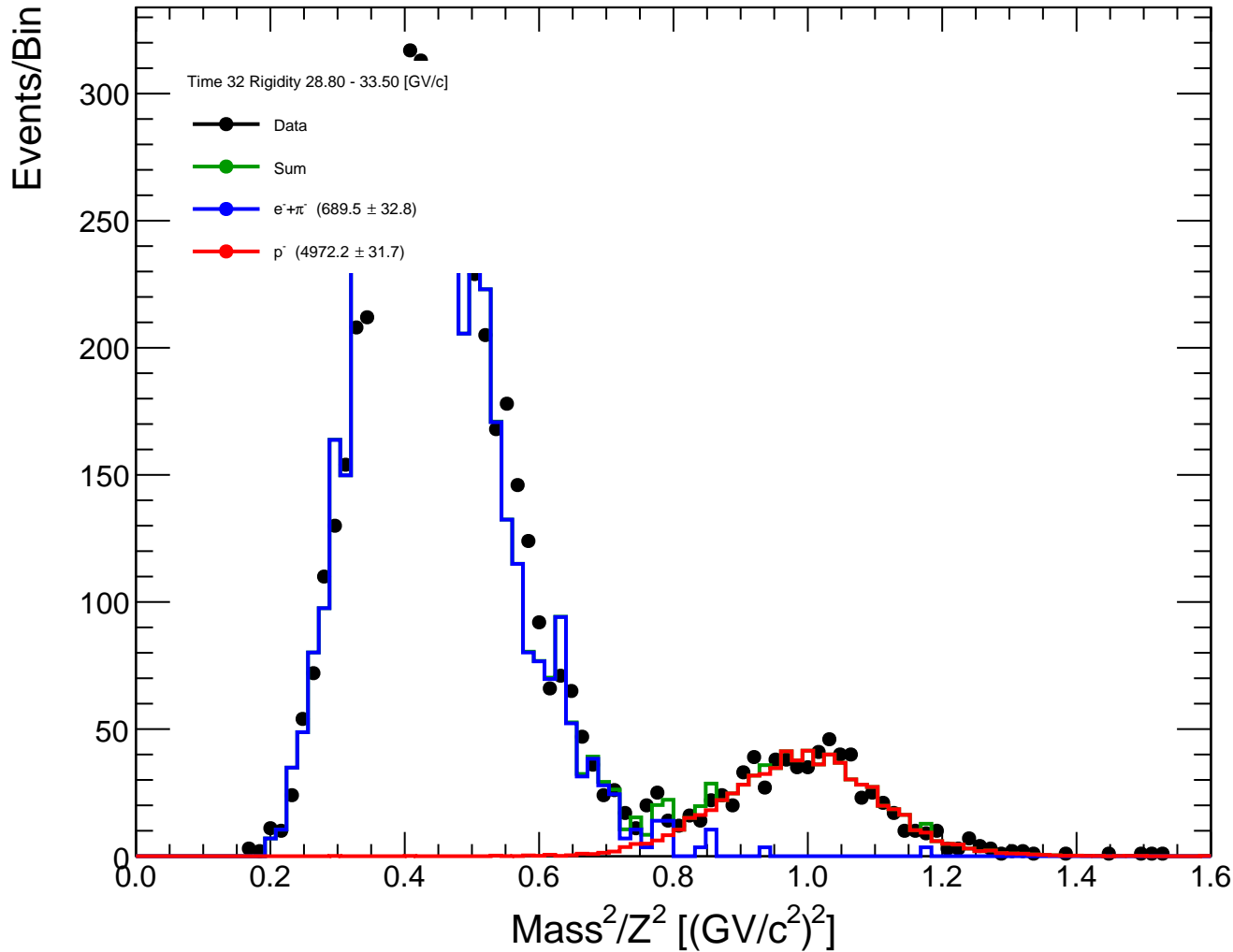


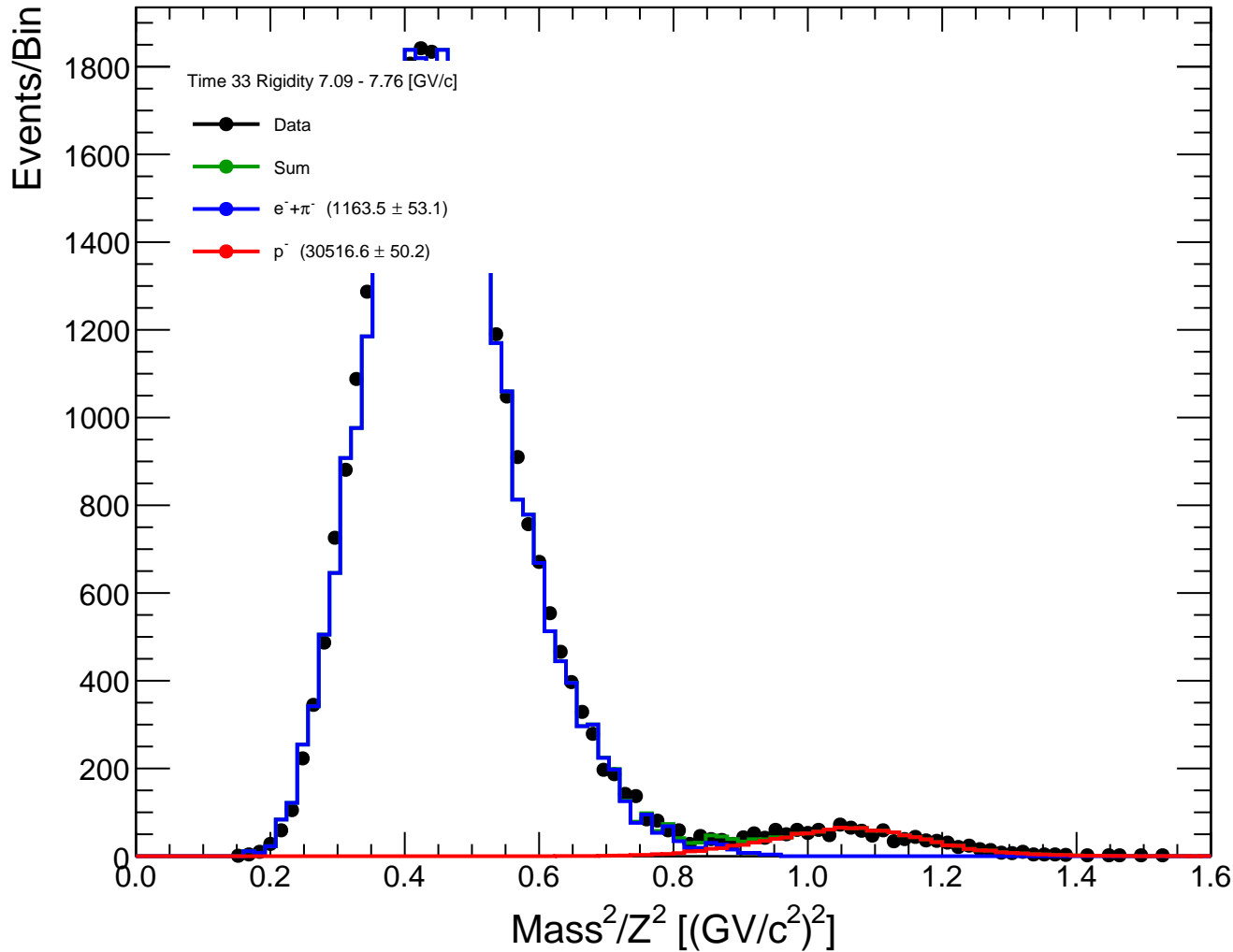




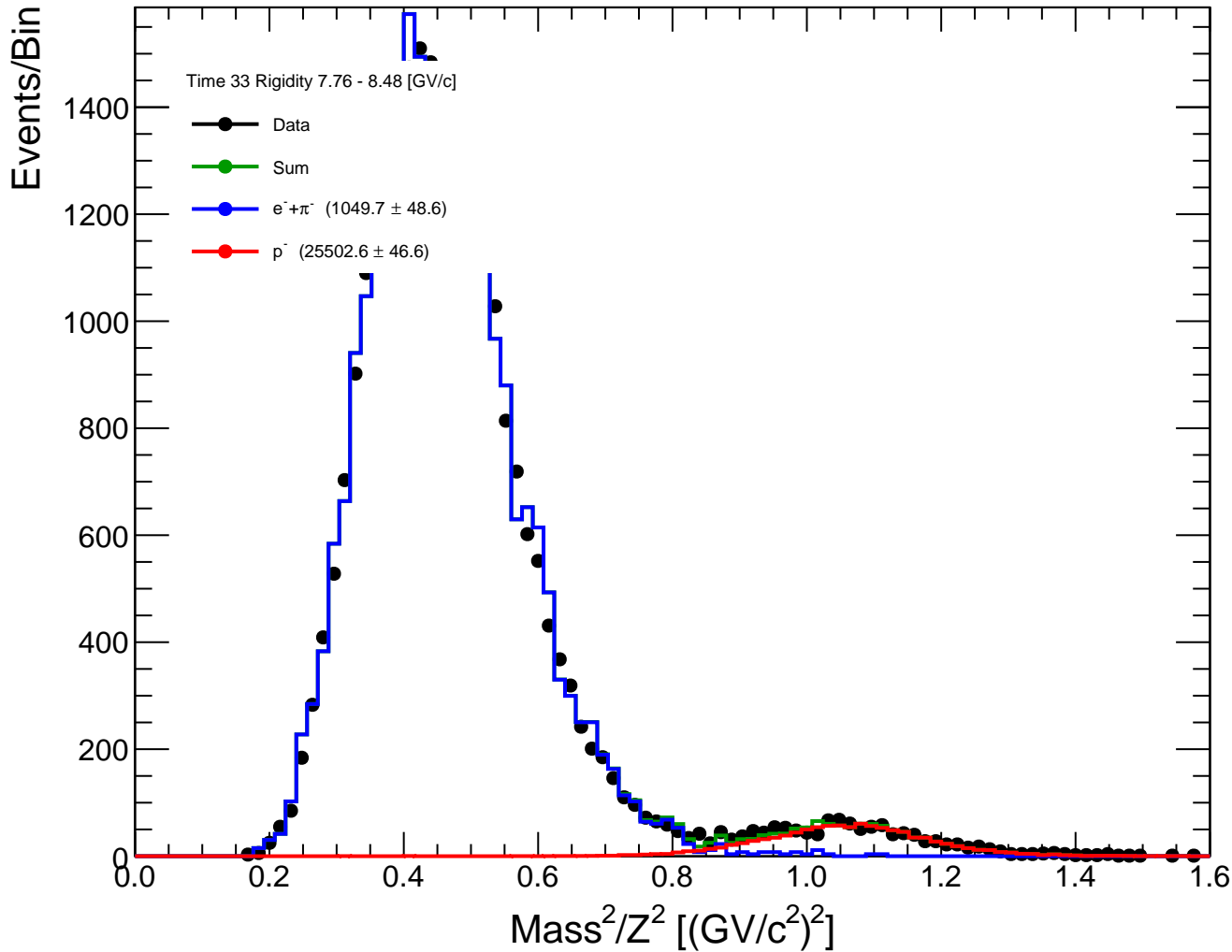


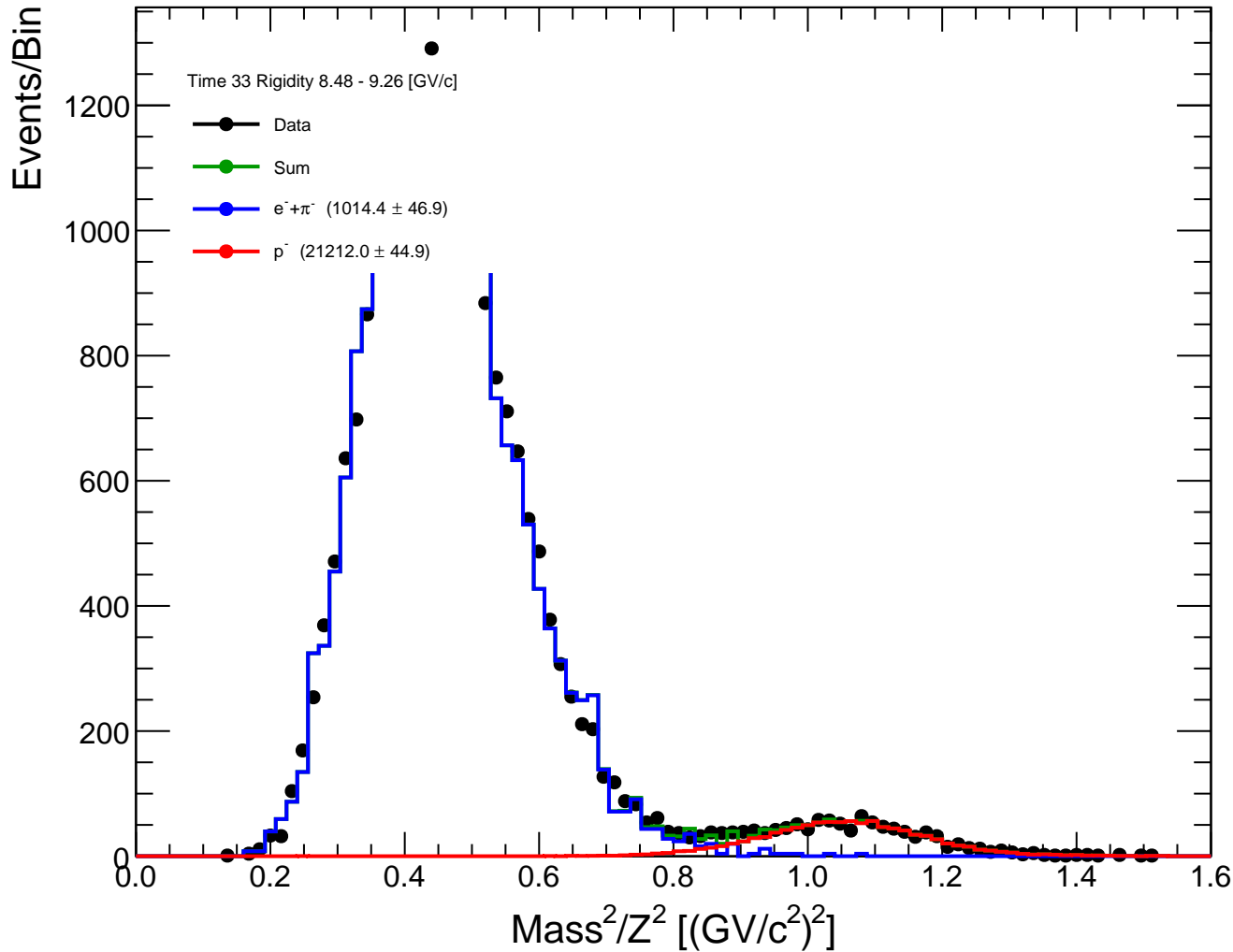


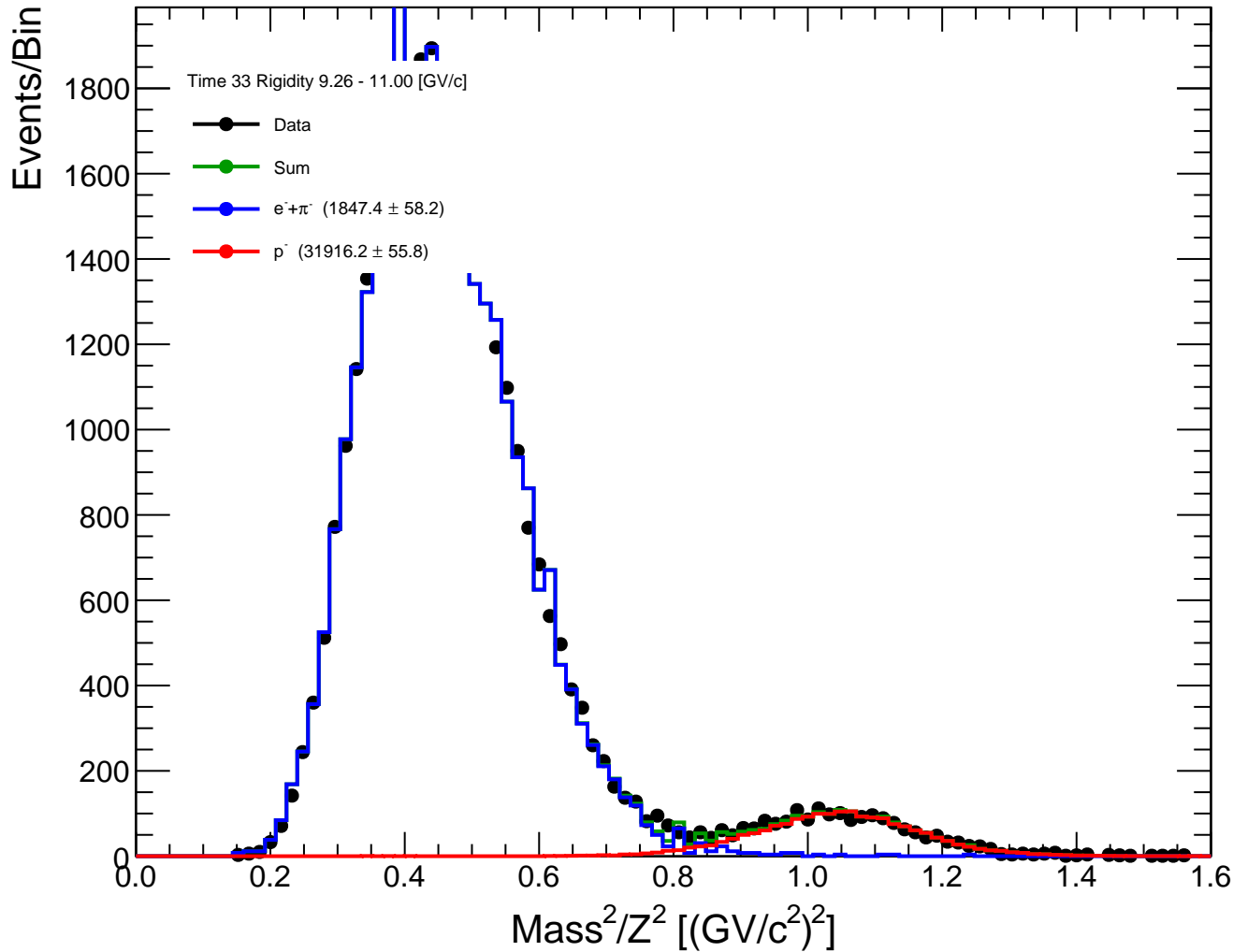


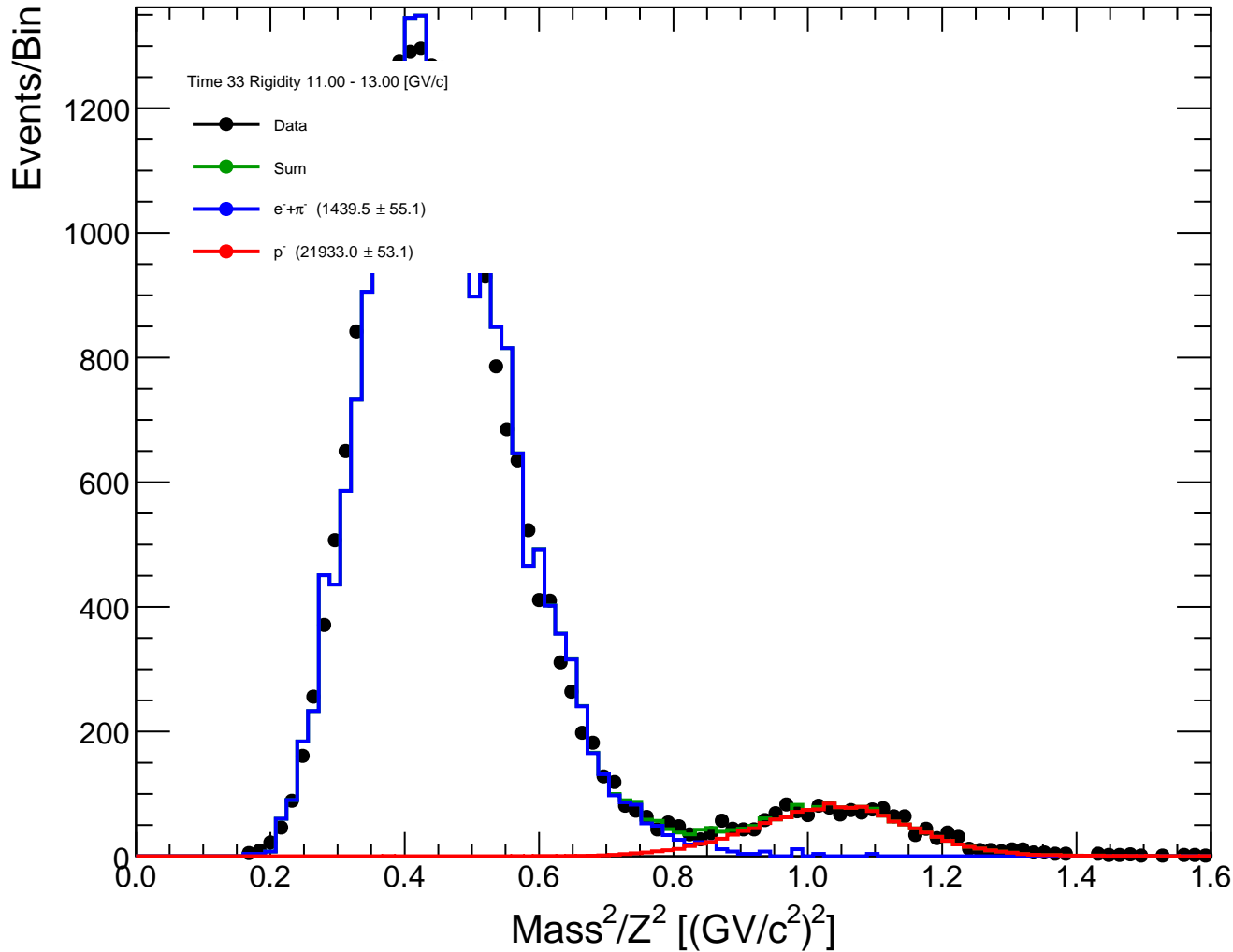


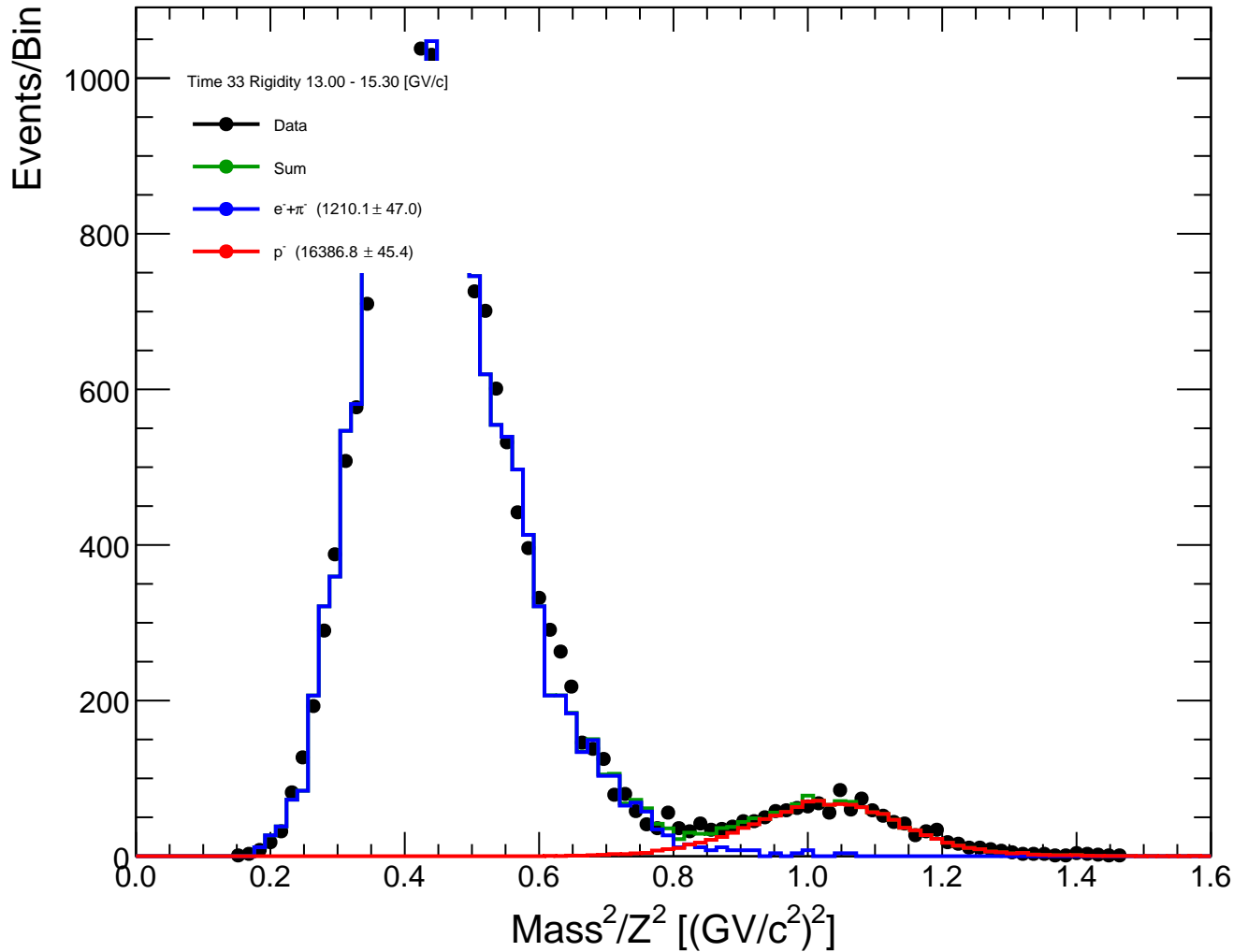


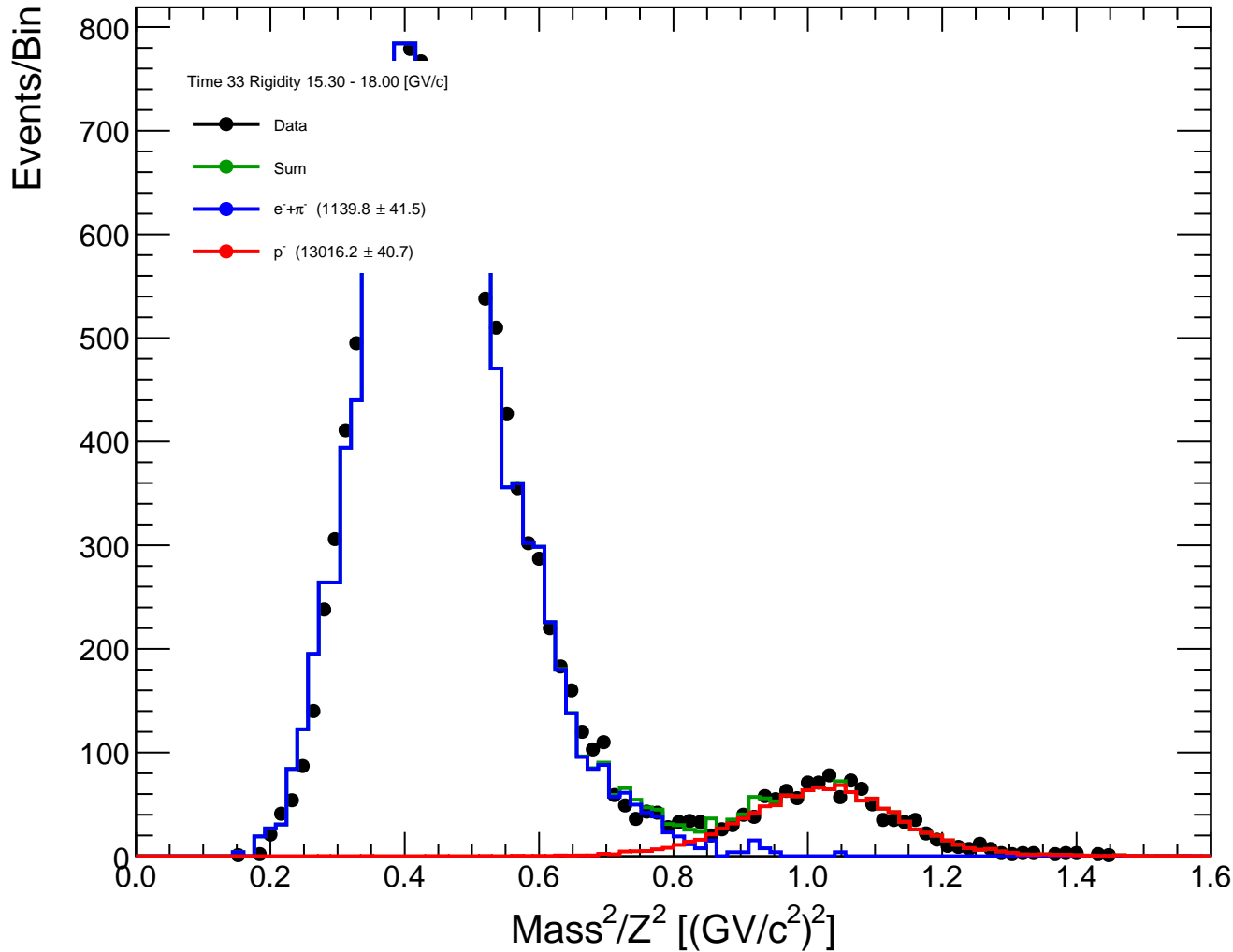


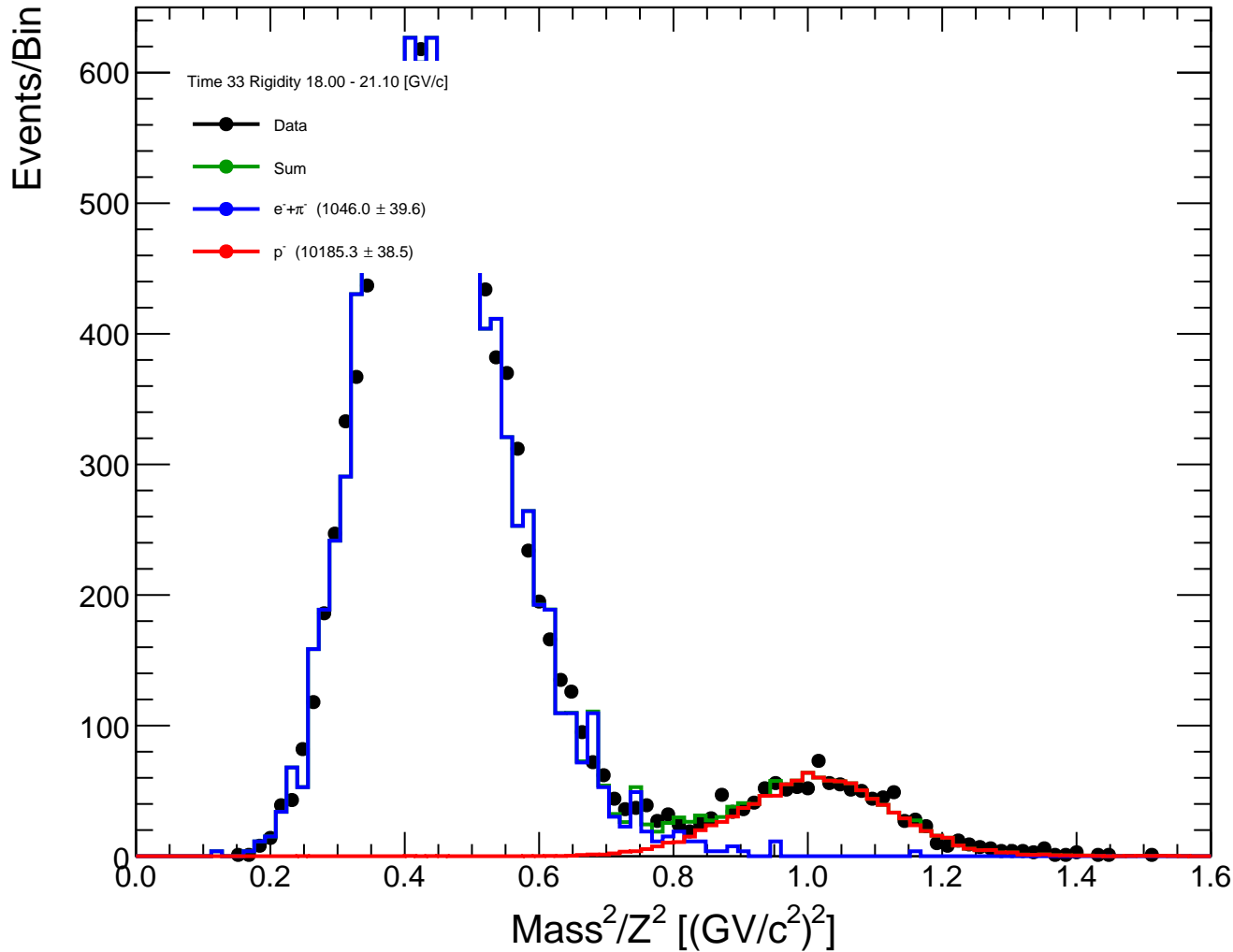


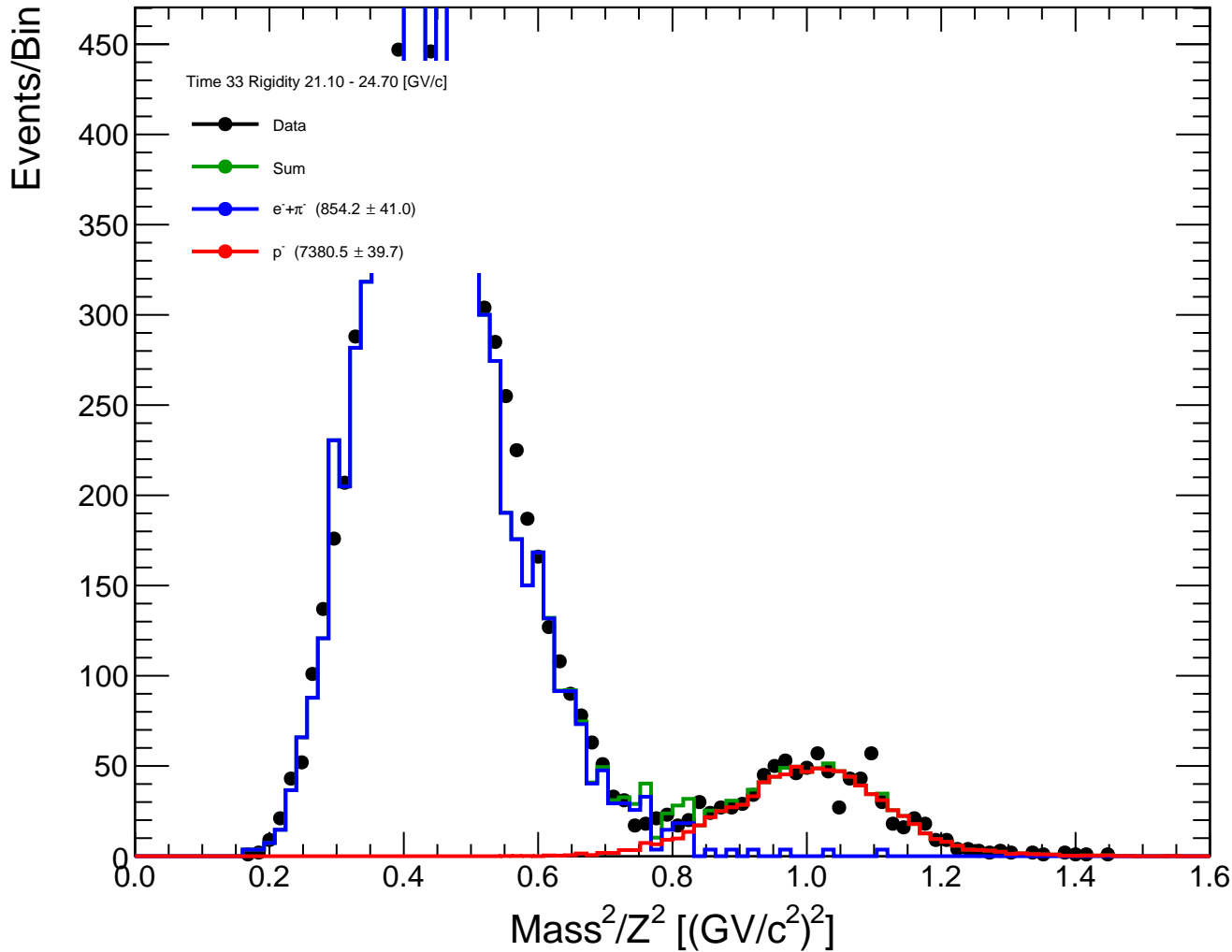




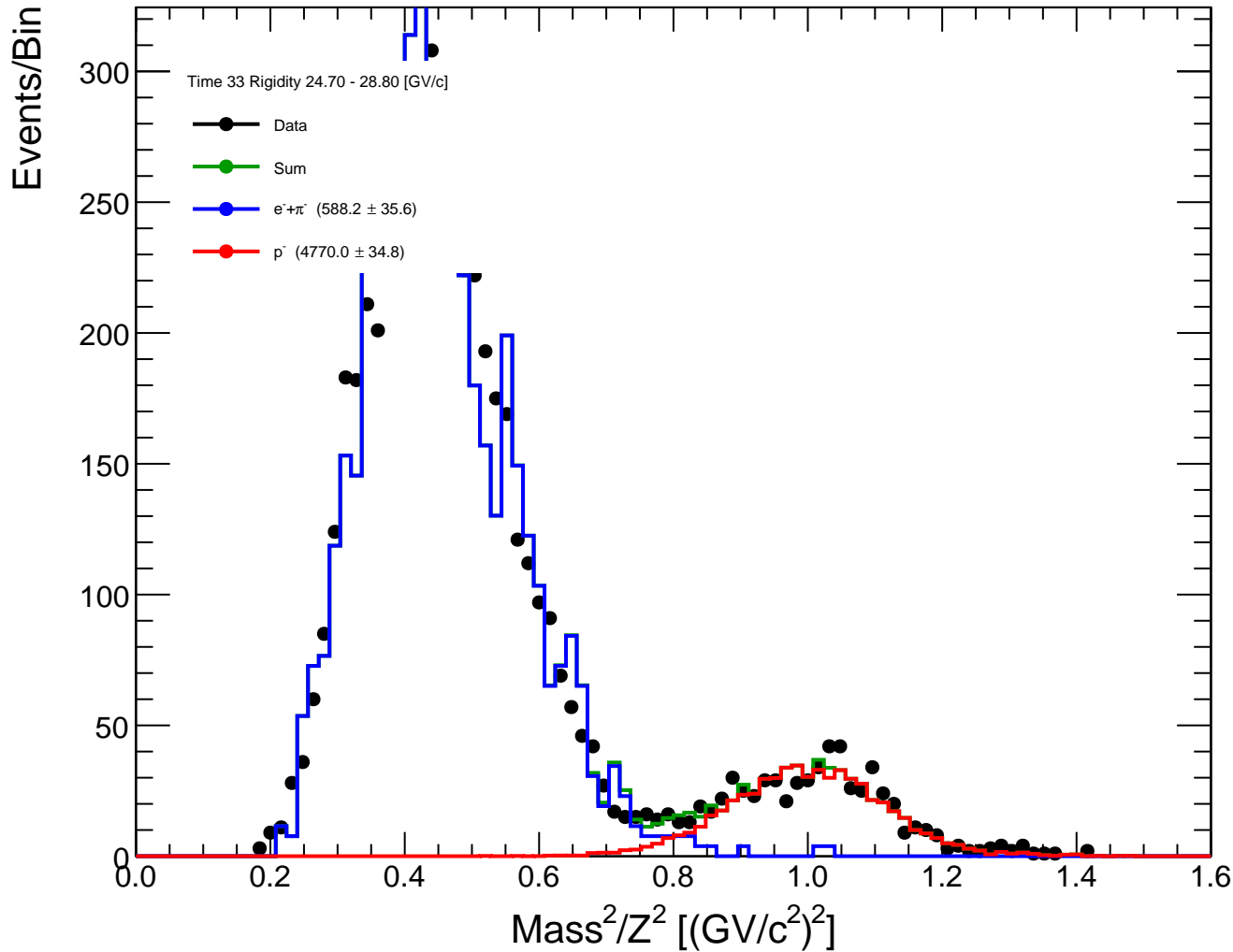


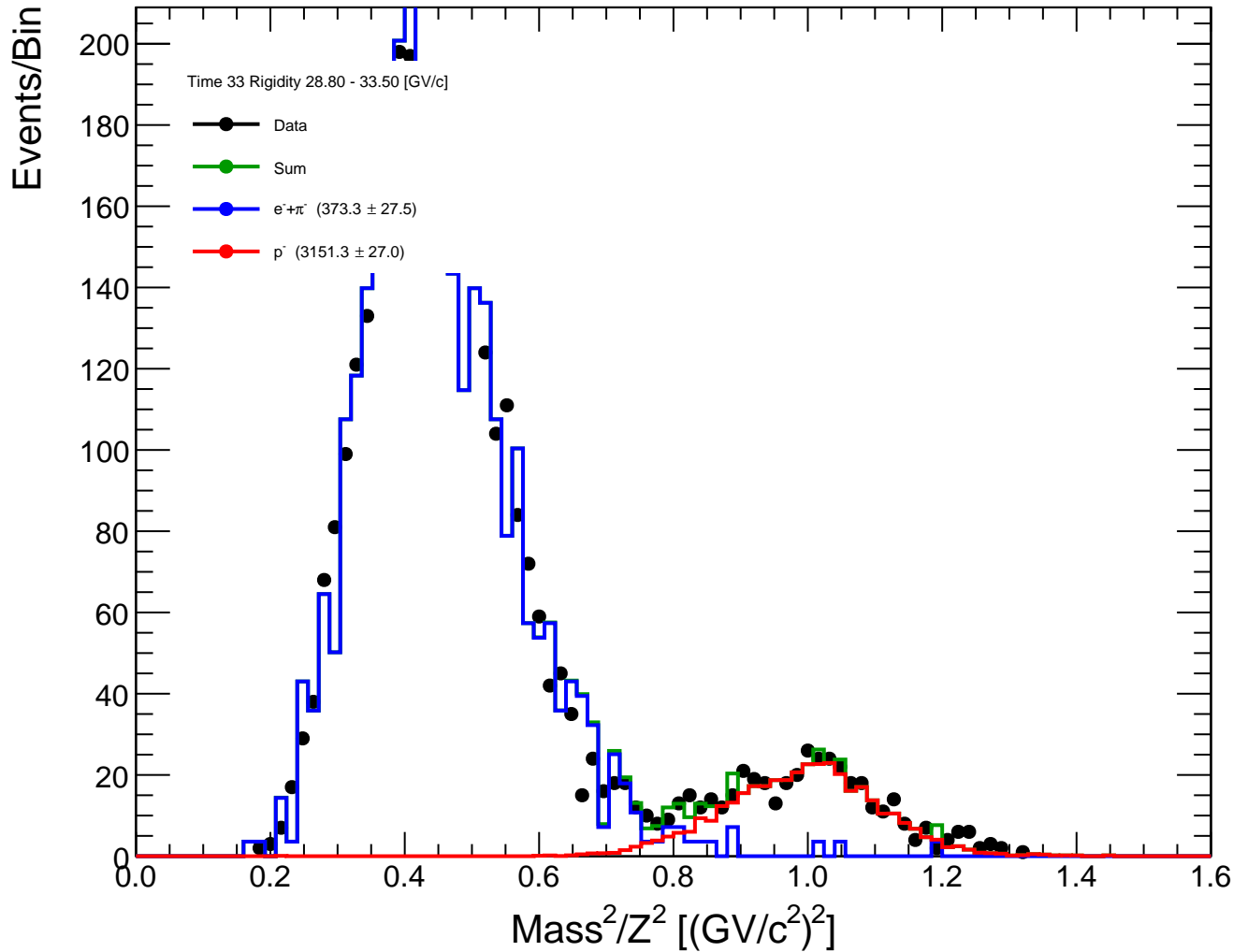


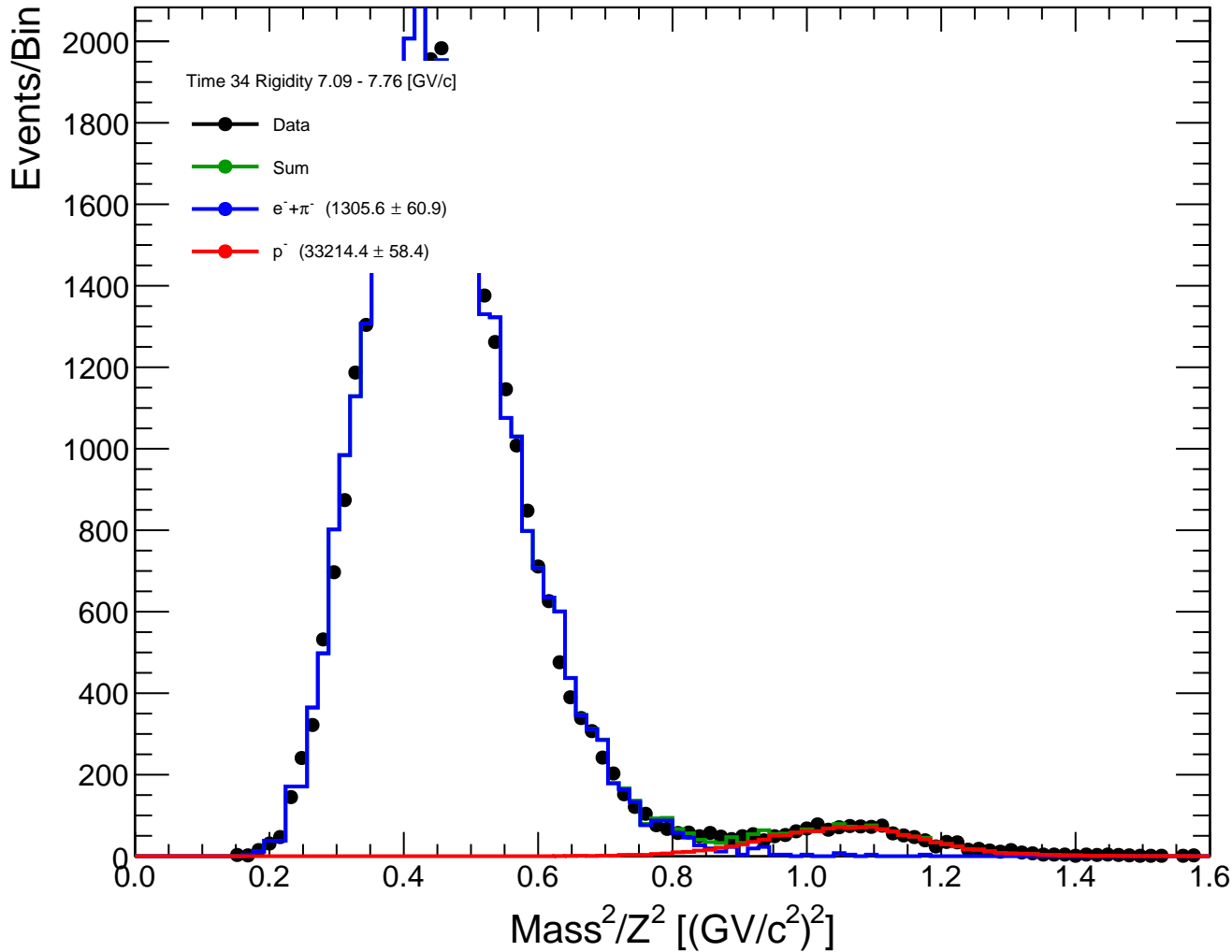


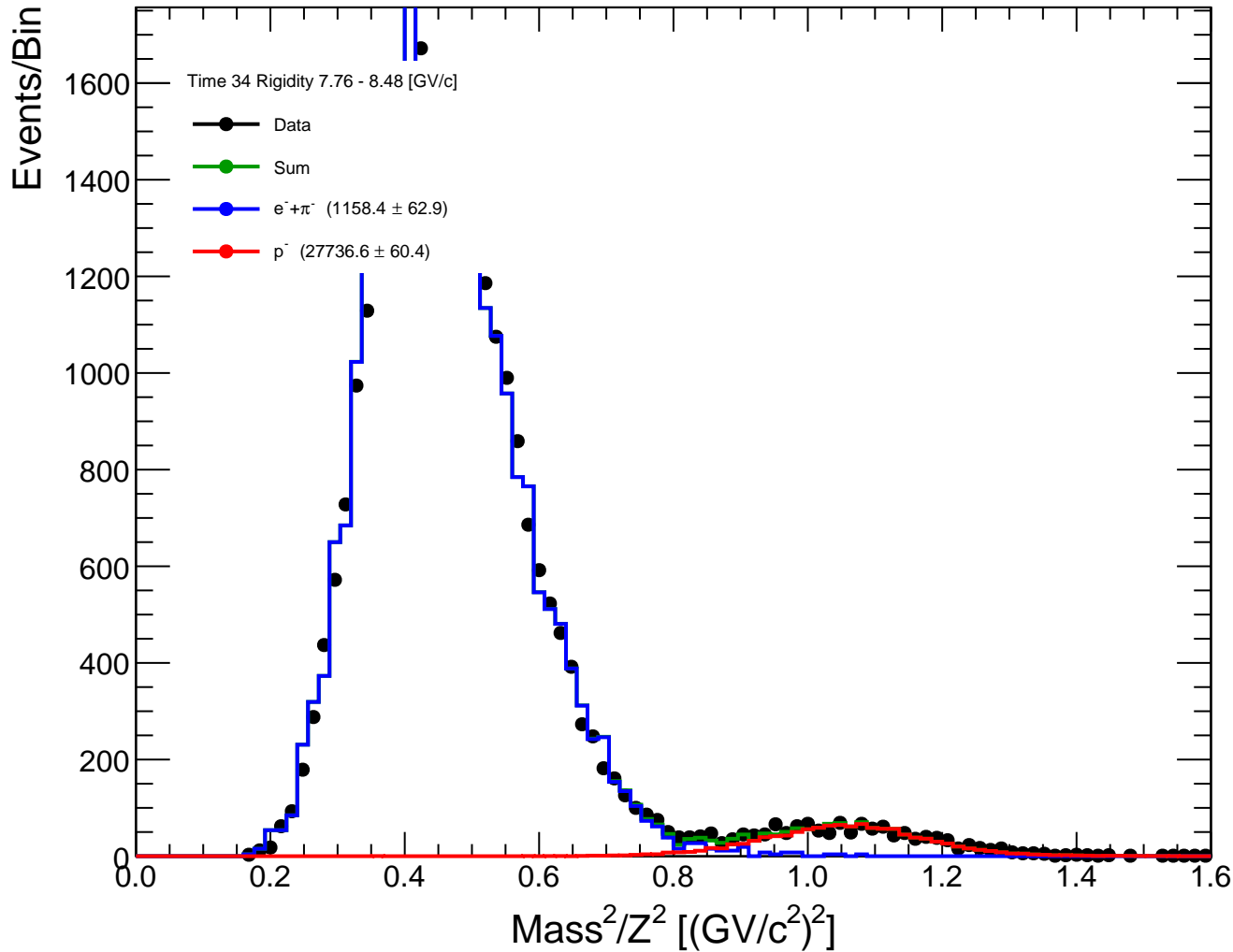


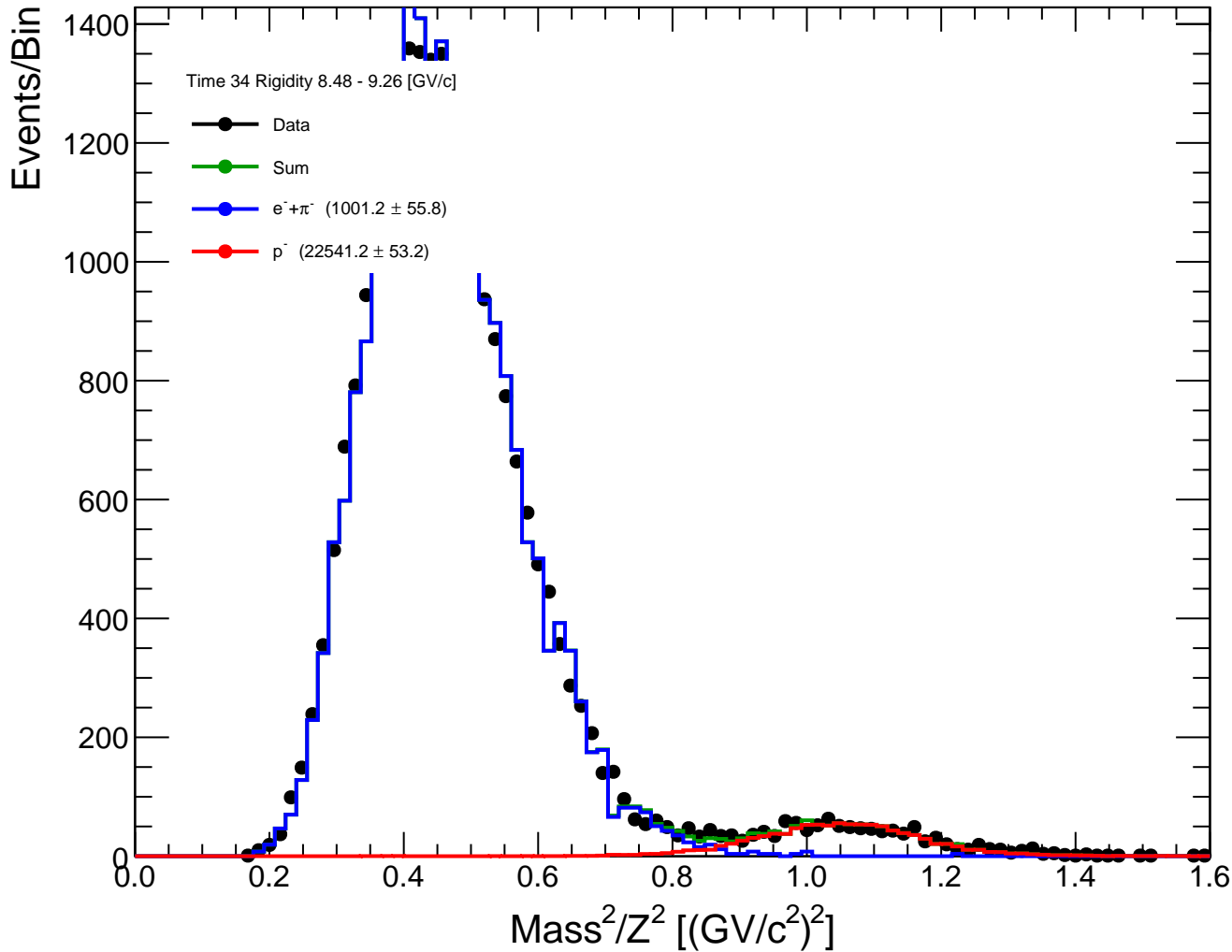


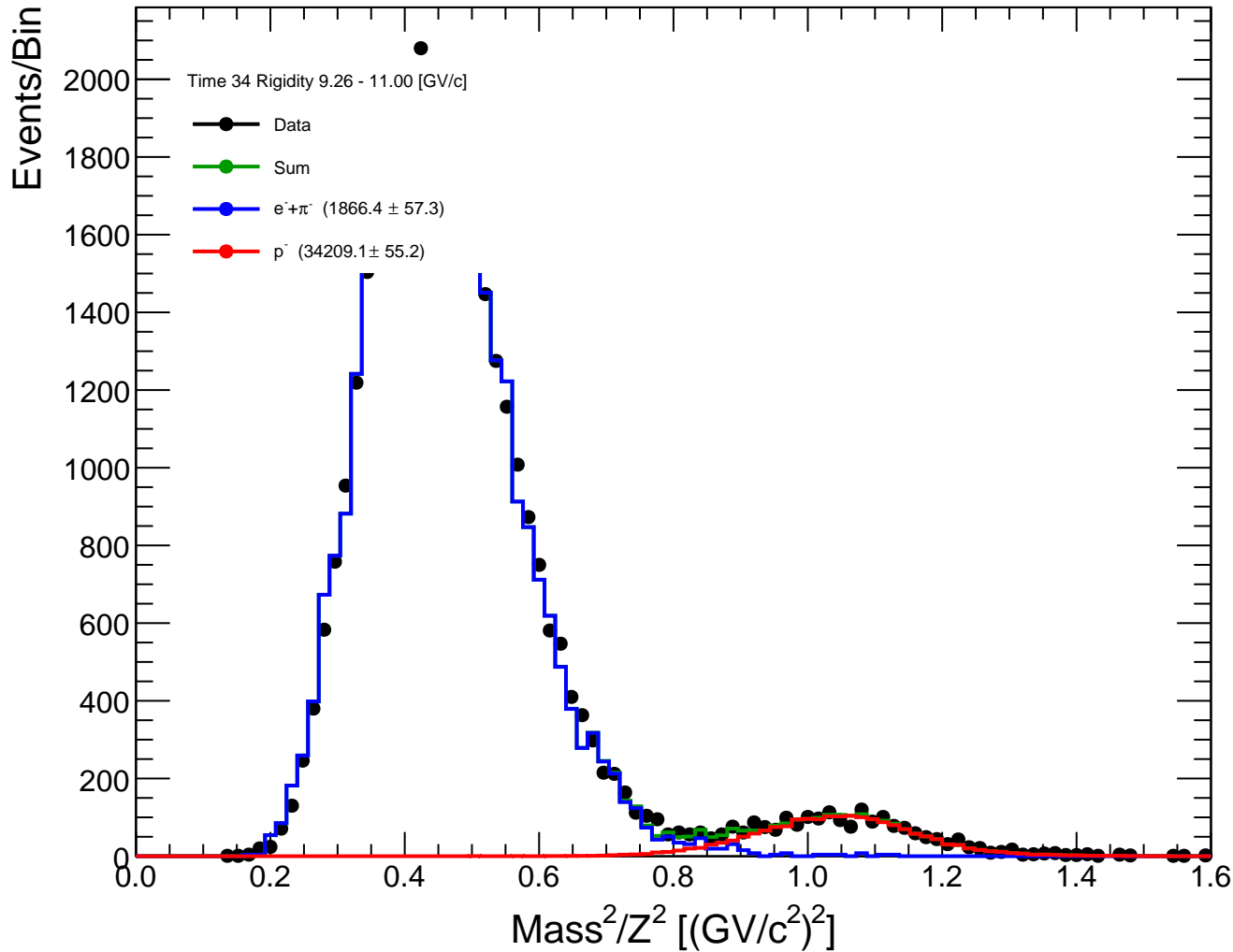


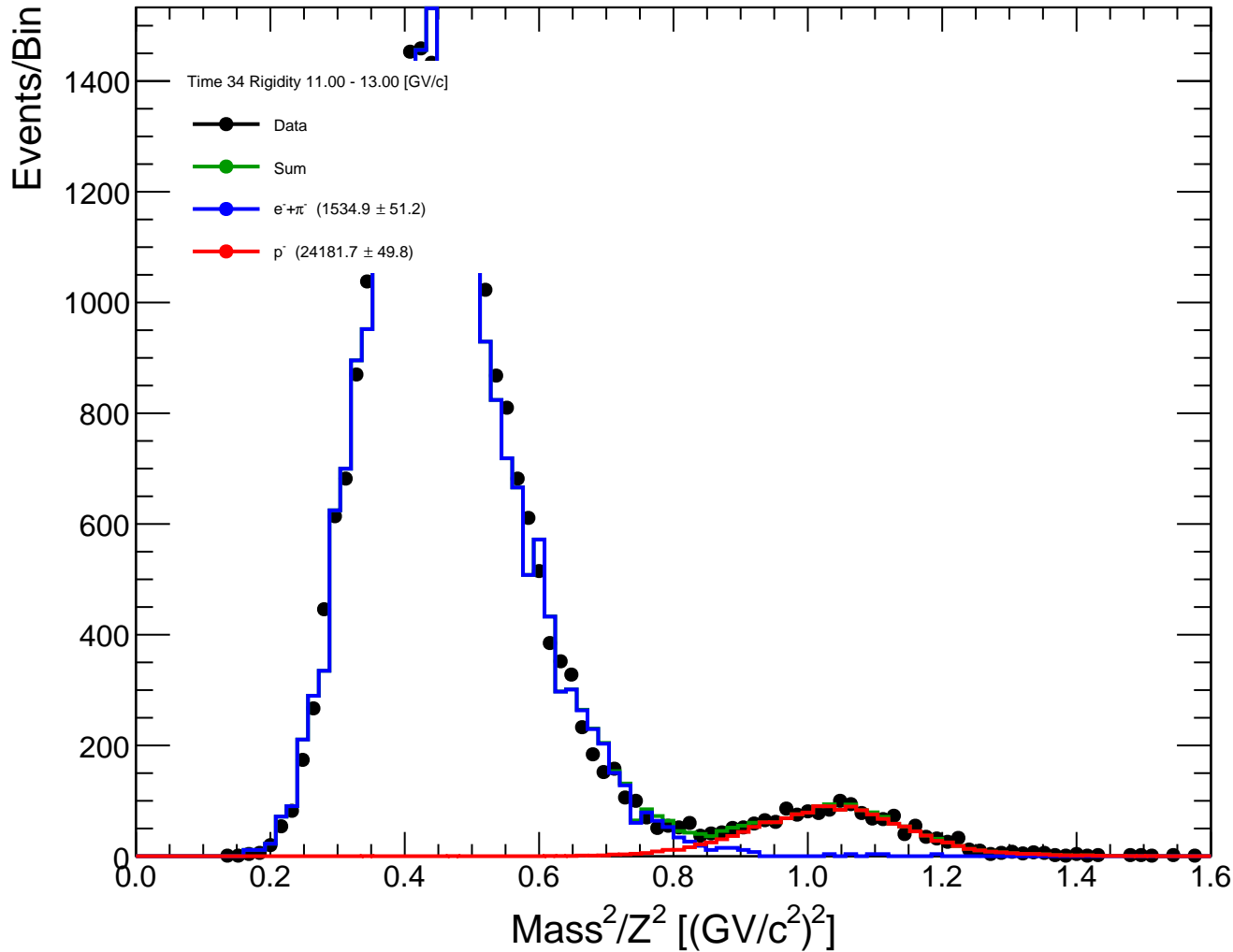


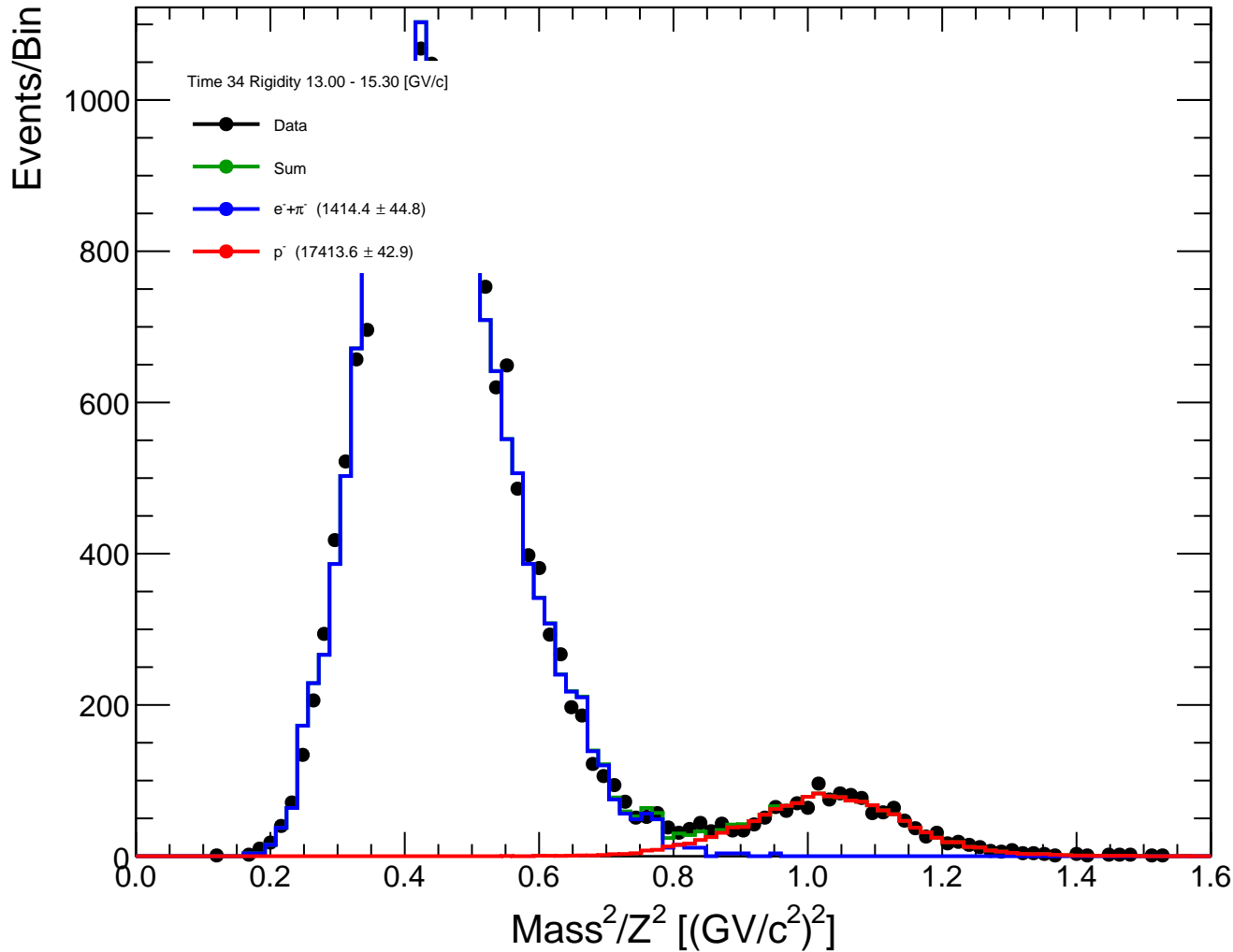




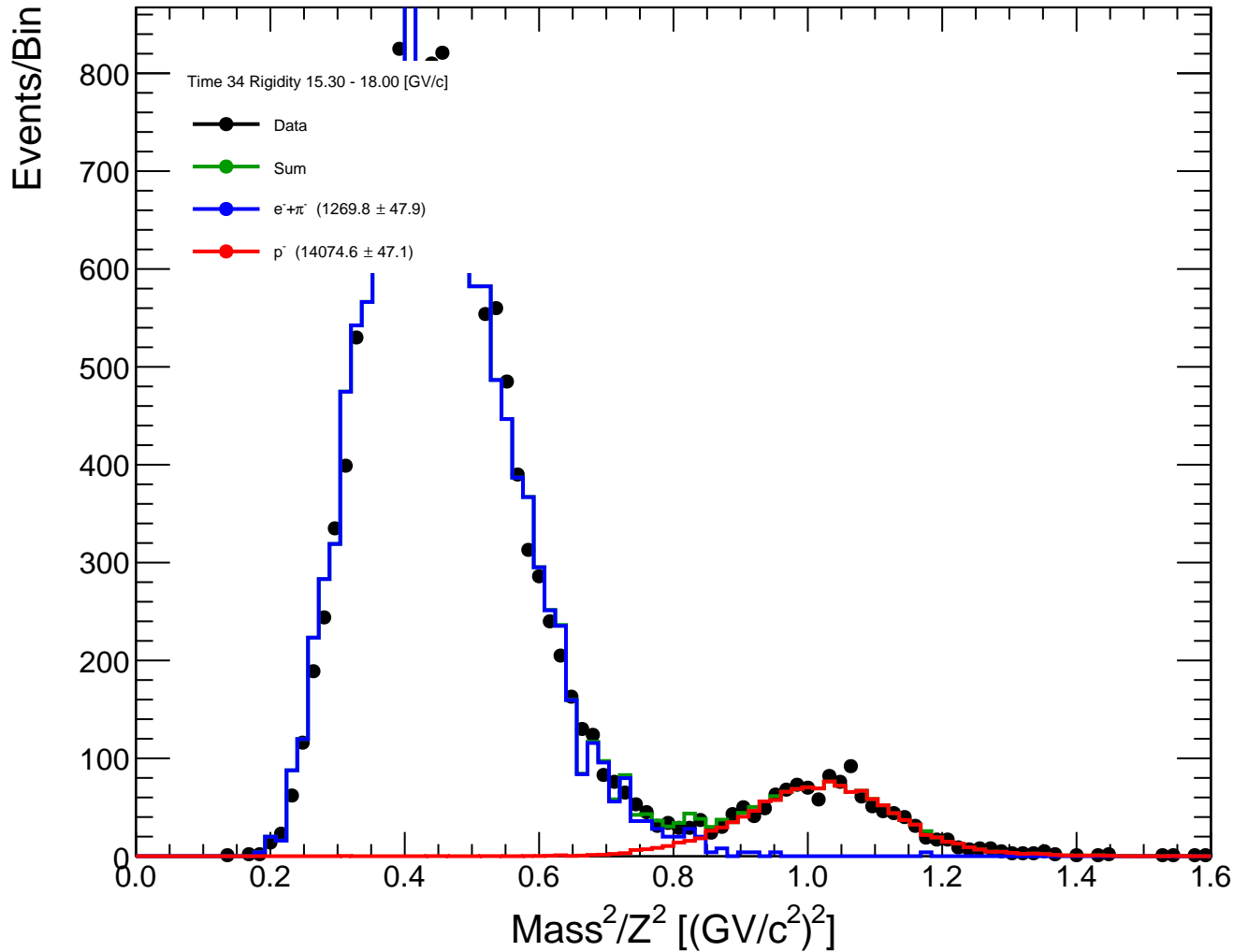


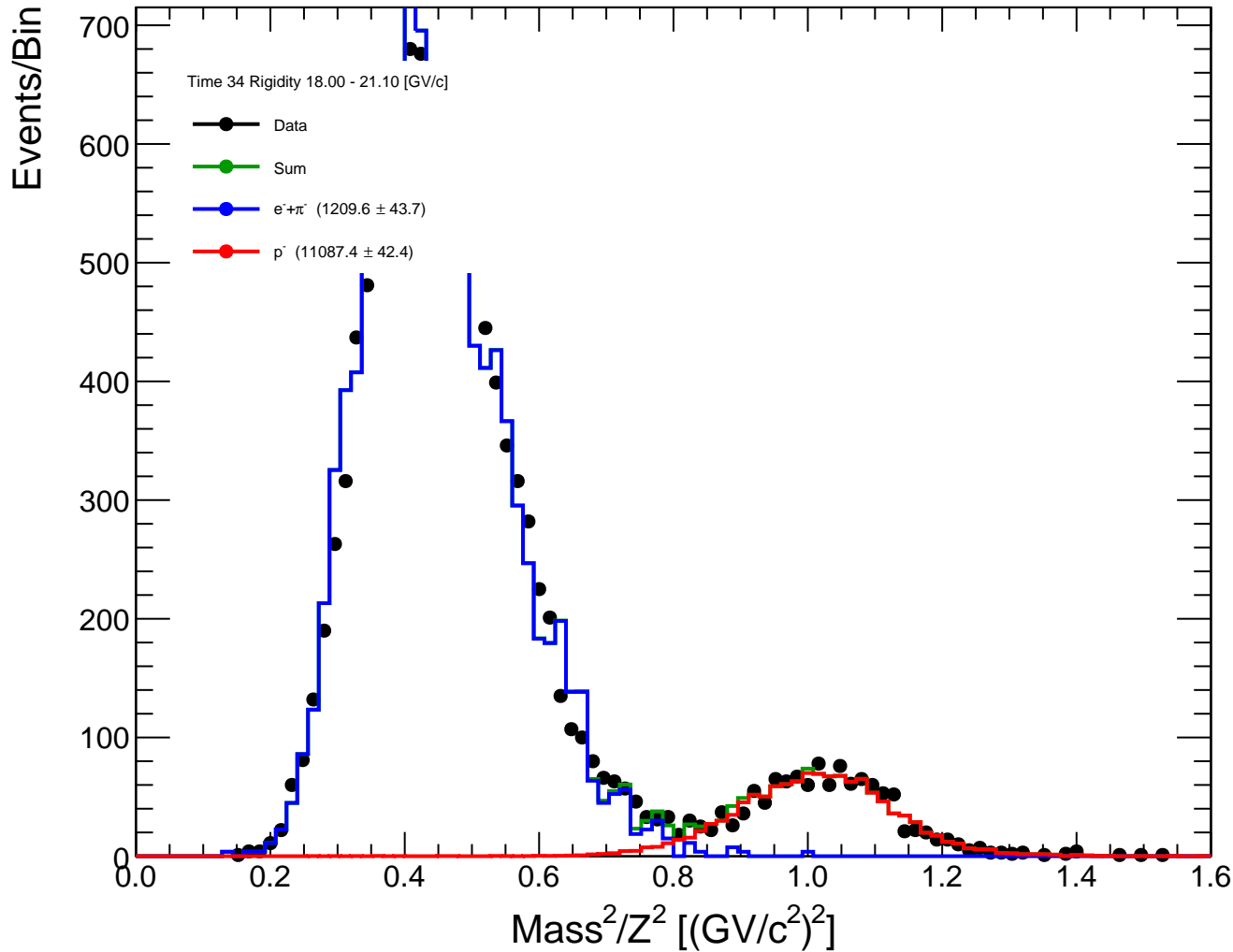


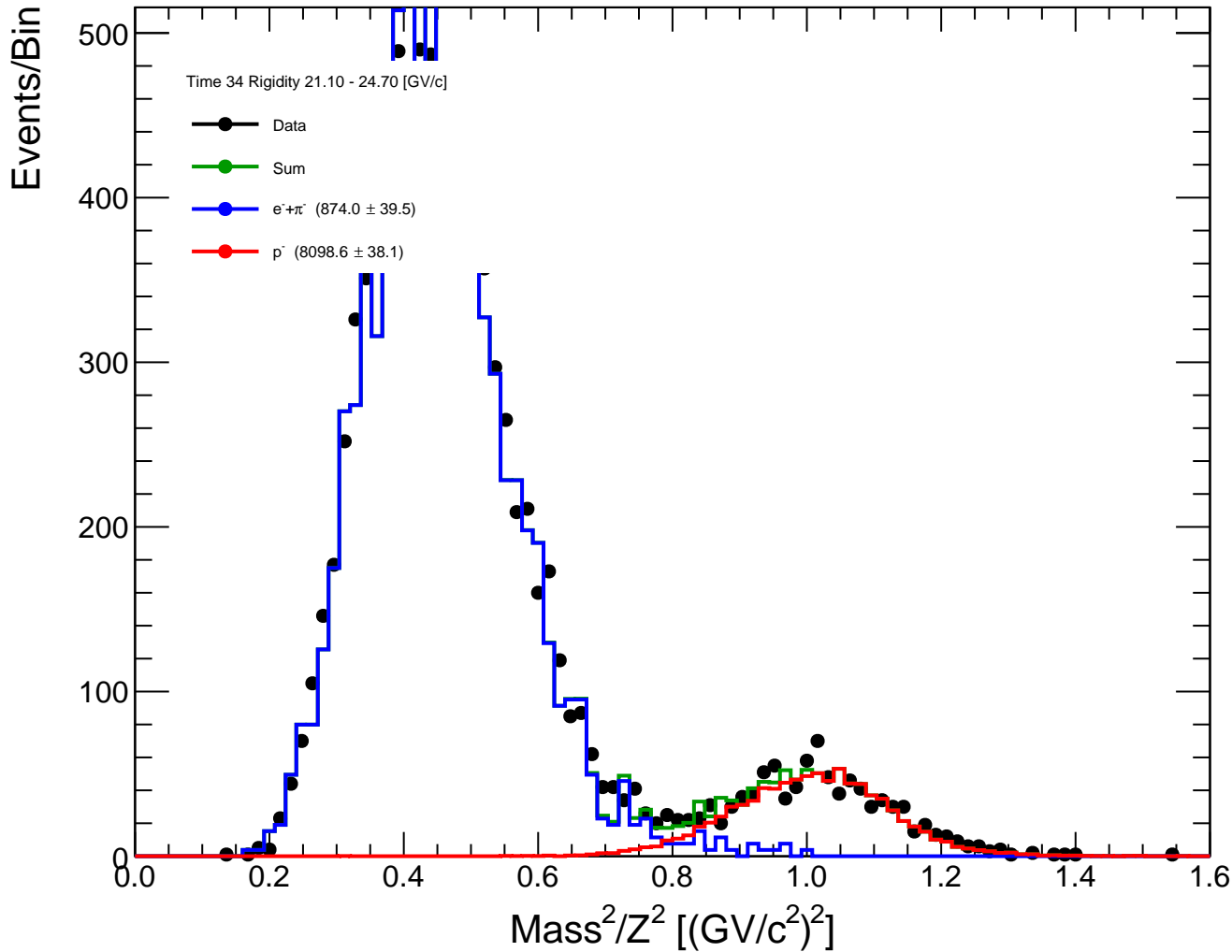












Events/Bin

Time 34 Rigidity 24.70 - 28.80 [GV/c]

- Data
- Sum
- $e^-\pi^-$  (645.5  $\pm$  35.7)
- $p^-$  (5215.4  $\pm$  34.9)

300

250

200

150

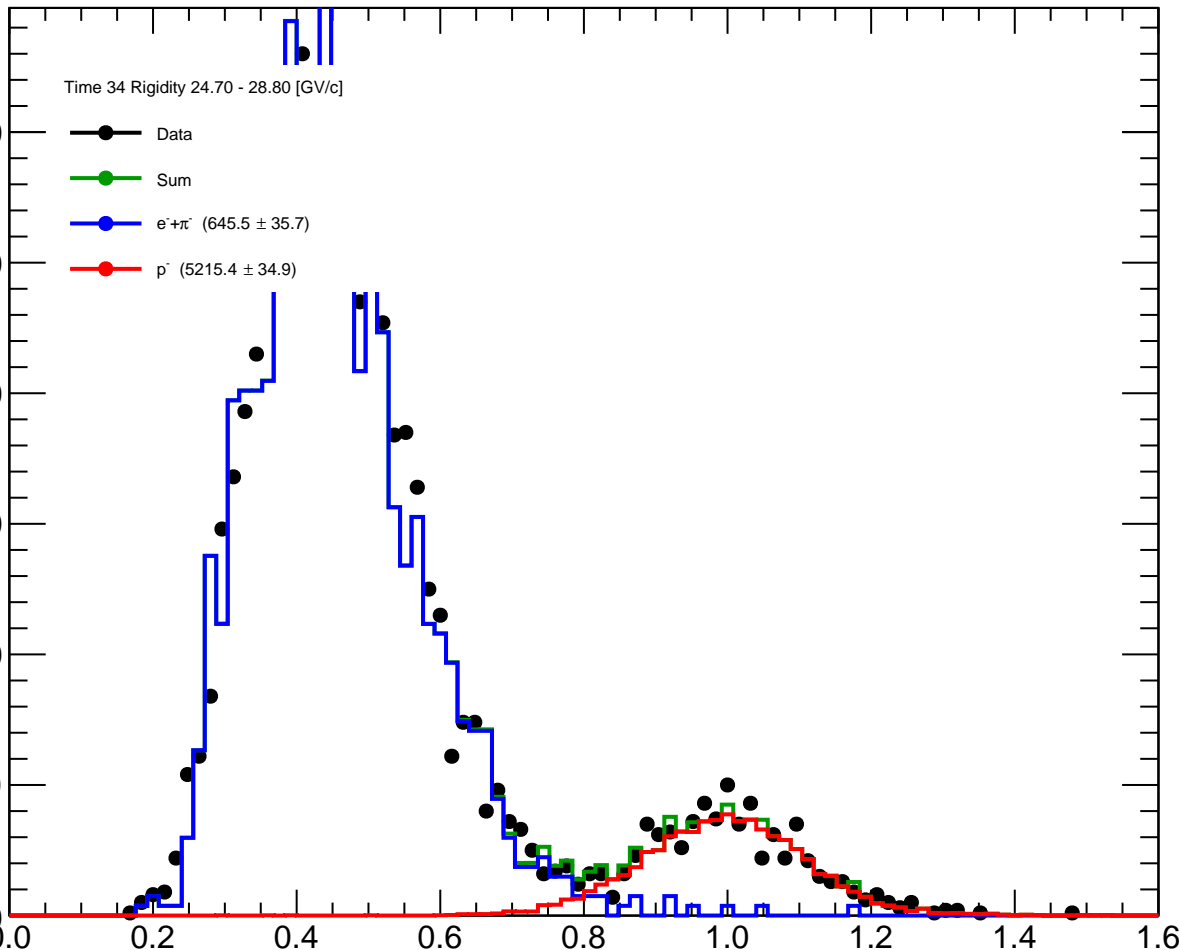
100

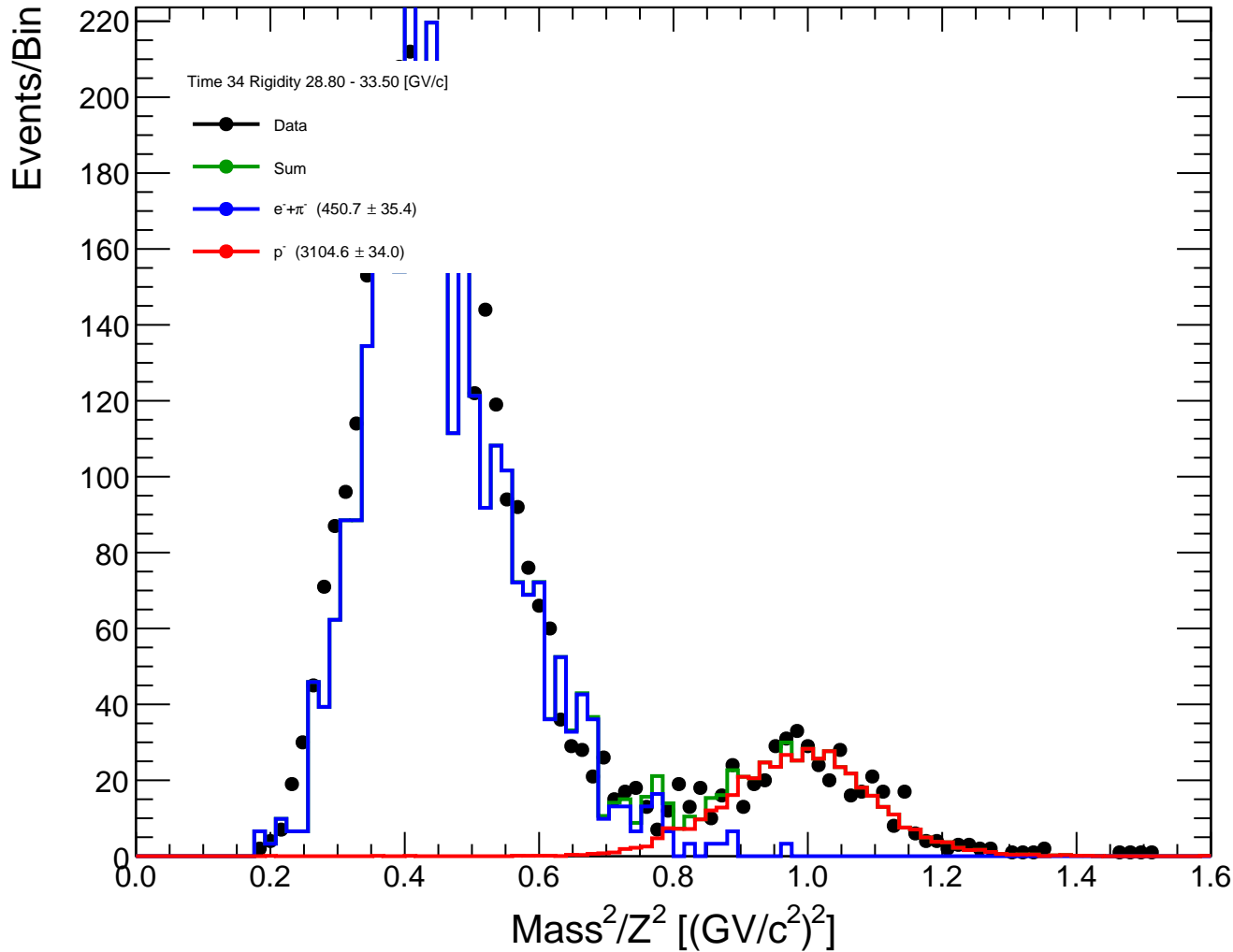
50

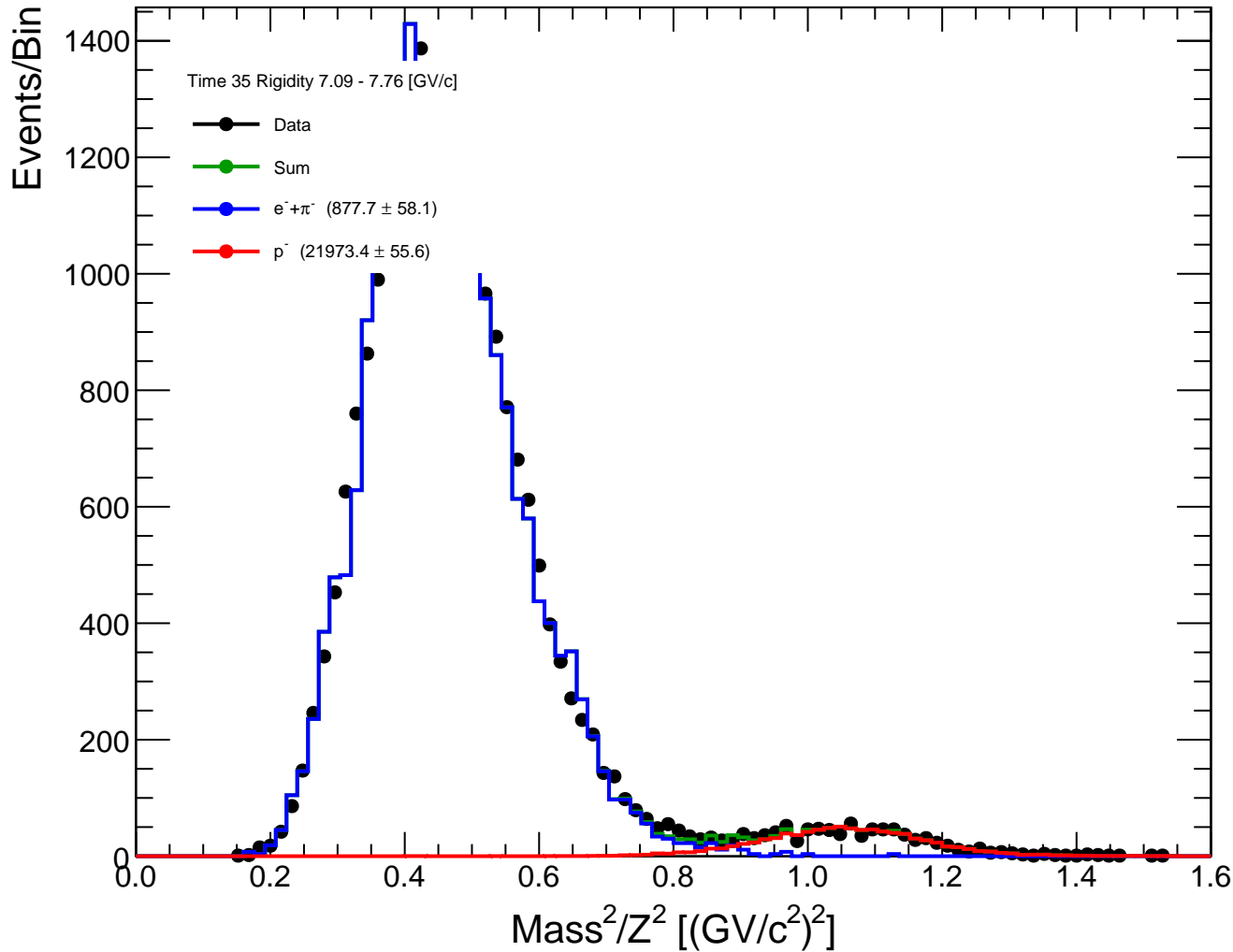
0

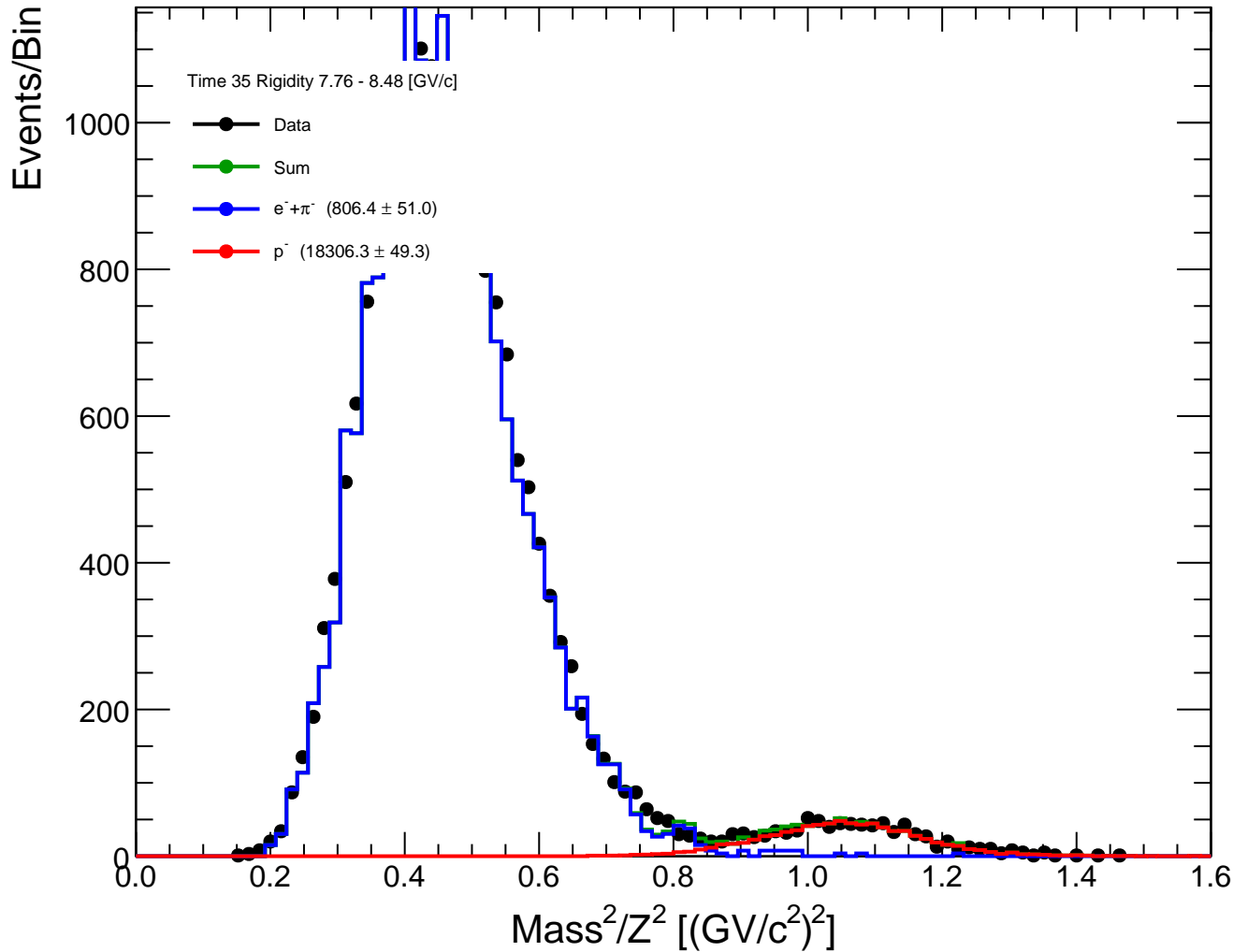
$\text{Mass}^2/Z^2$  [(GV/c<sup>2</sup>)<sup>2</sup>]

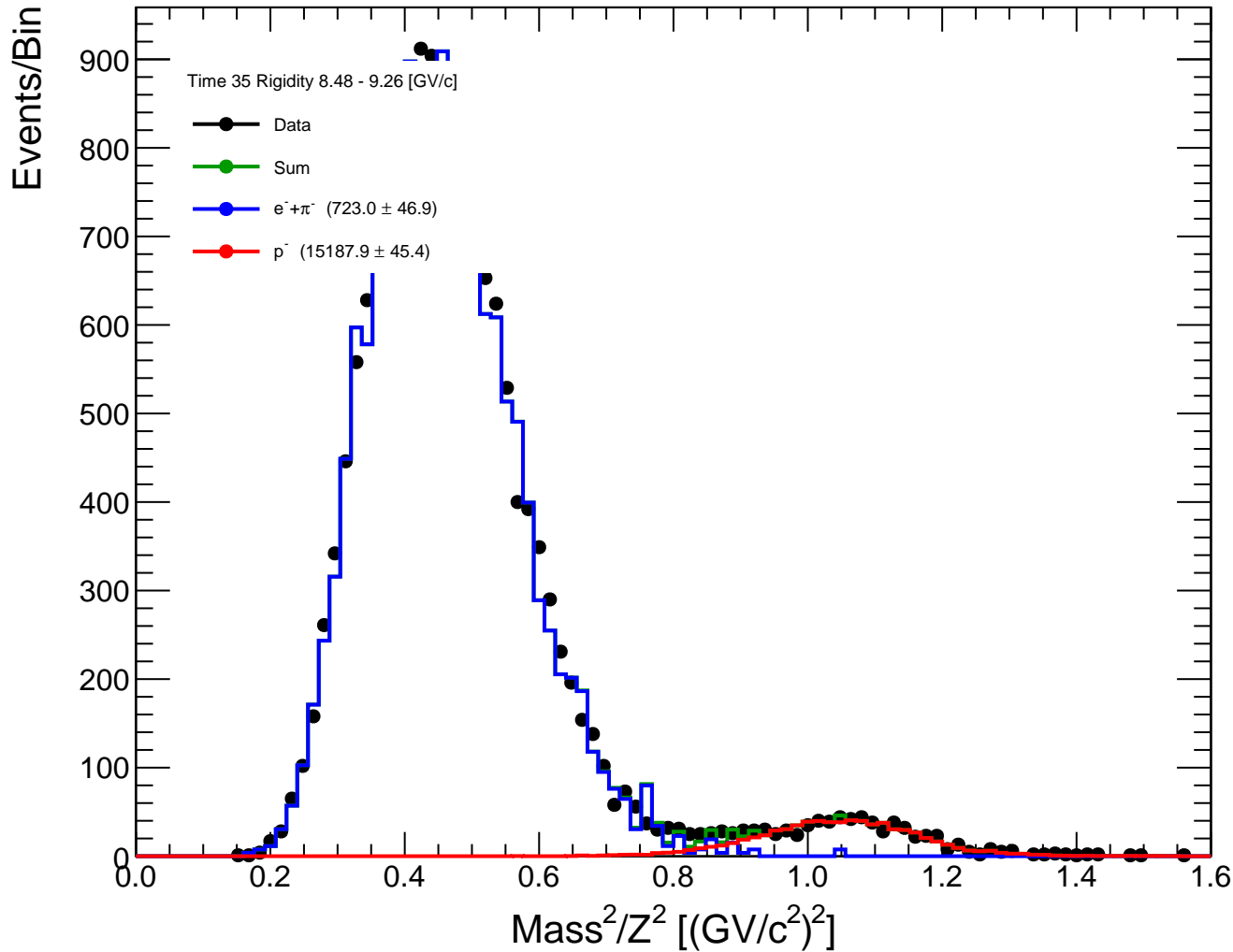
1.6



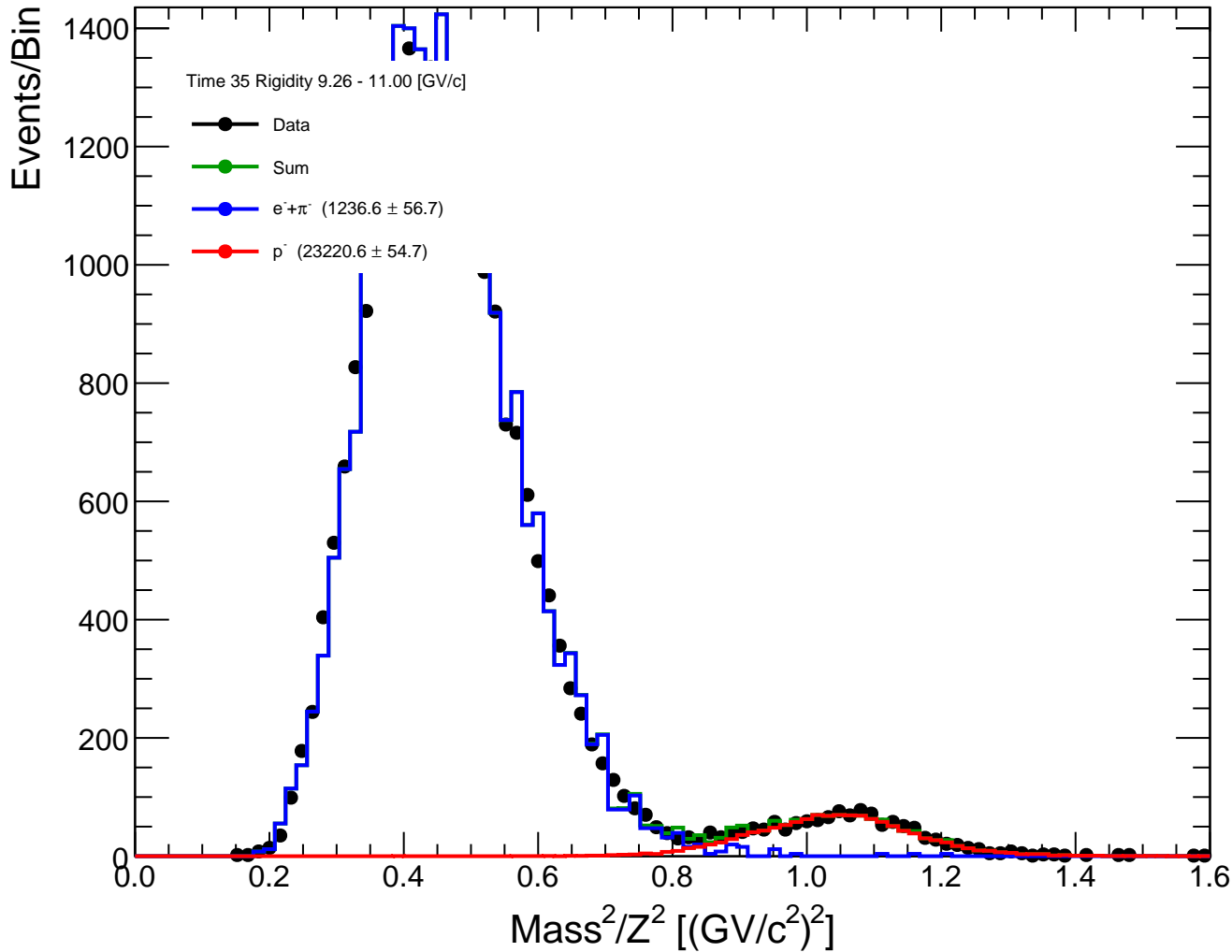


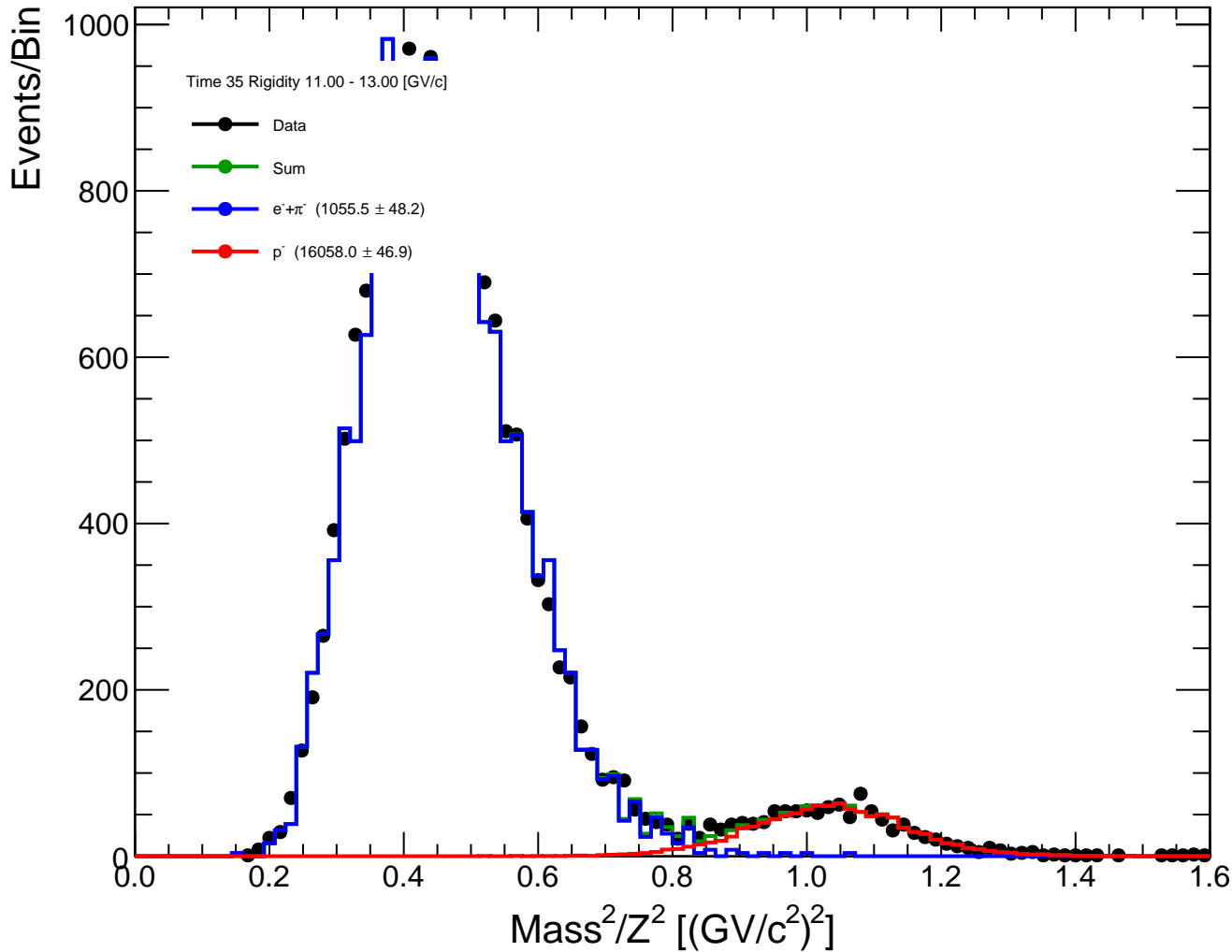


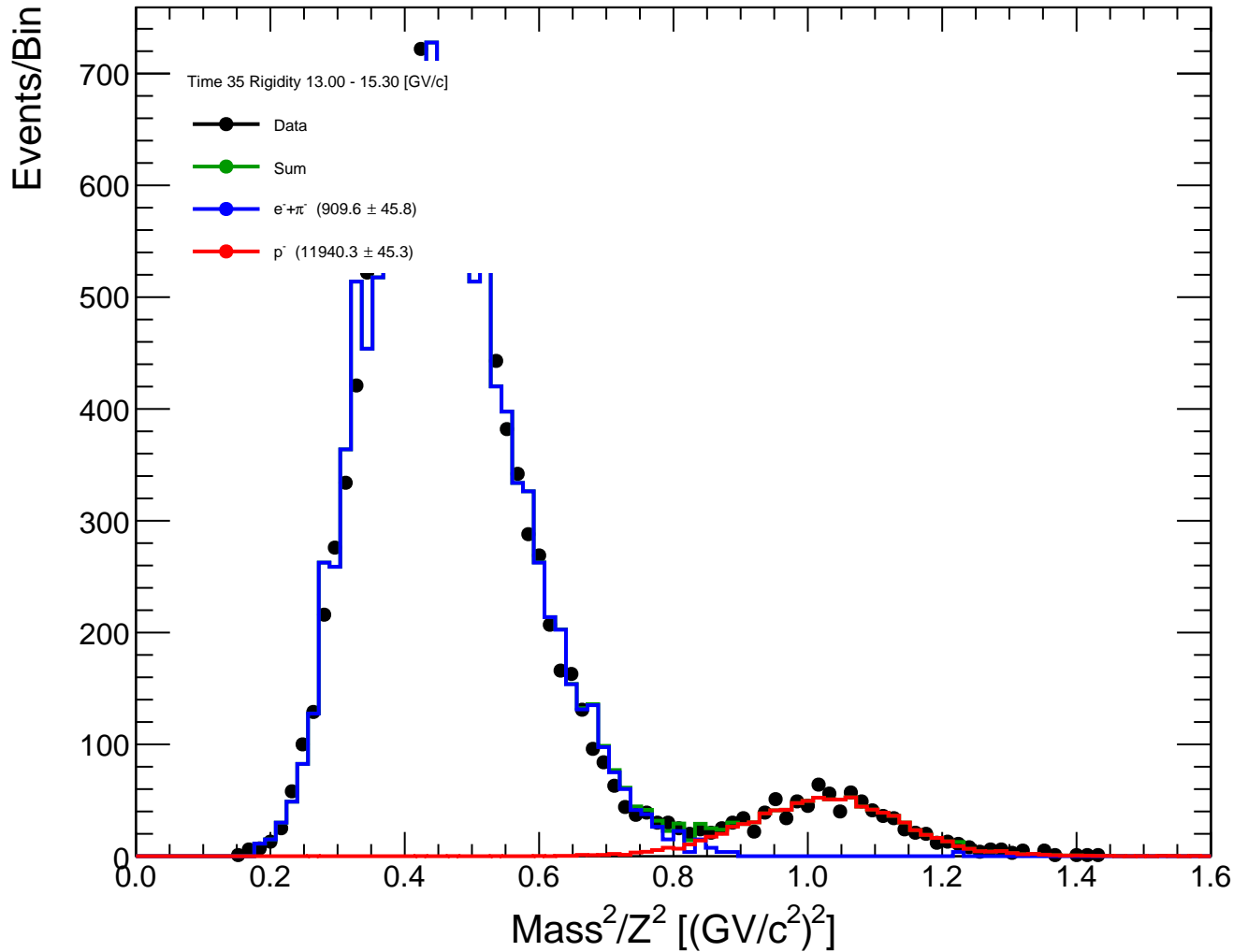


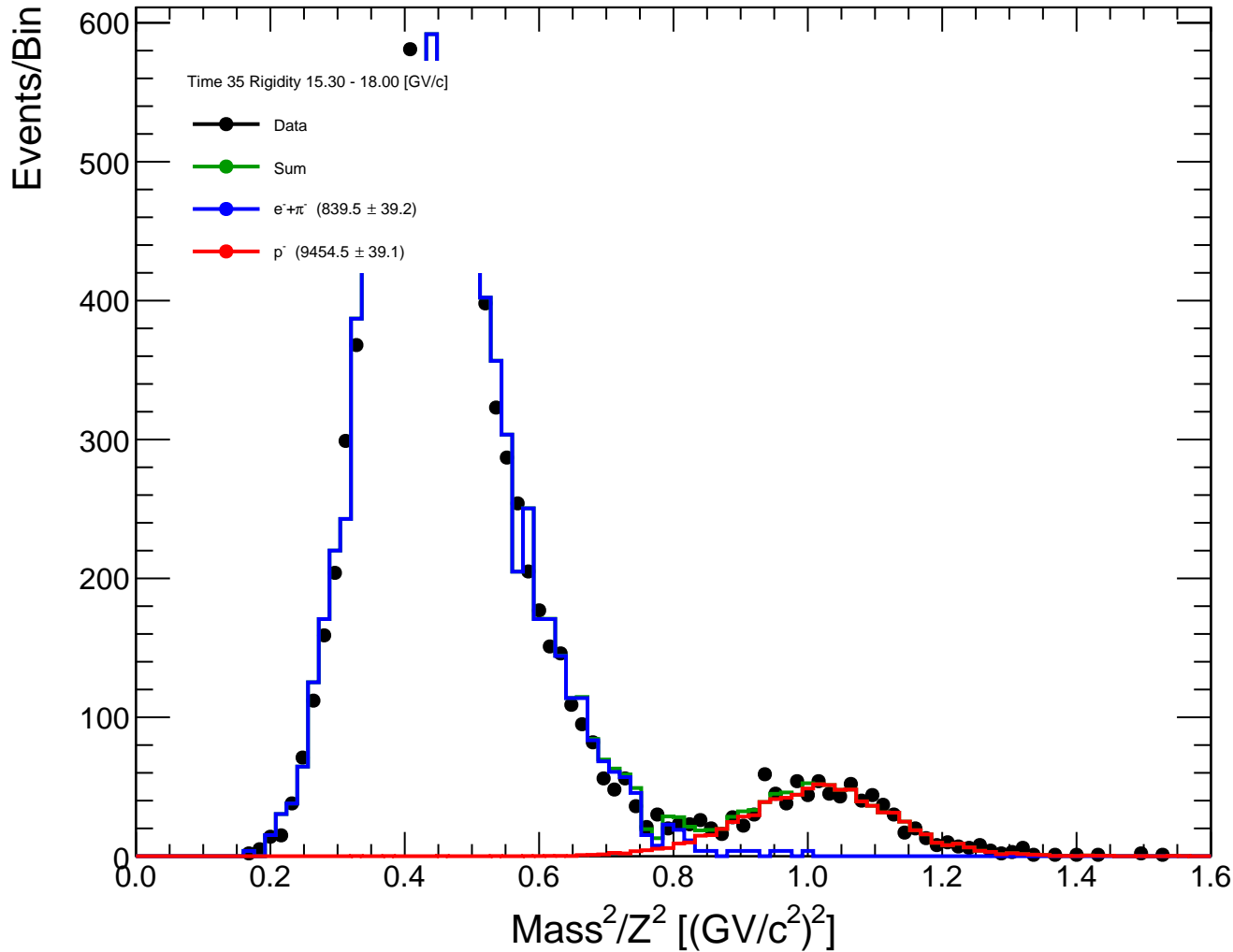


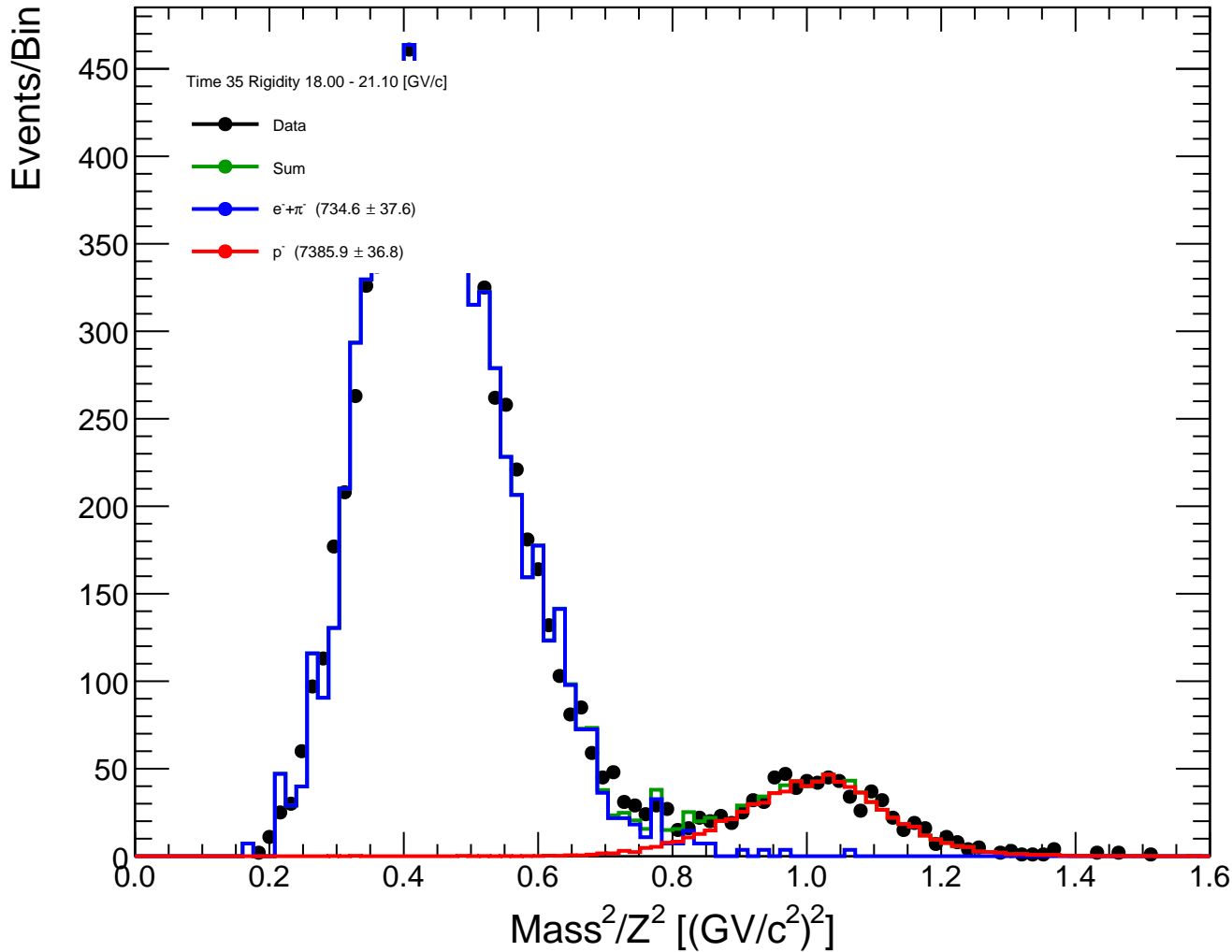












Events/Bin

Time 35 Rigidity 21.10 - 24.70 [GV/c]

- Data
- Sum
- $e^+\pi^-$  ( $621.3 \pm 39.1$ )
- $p^-$  ( $5427.1 \pm 38.2$ )

300

250

200

150

100

50

0

$\text{Mass}^2/Z^2 \text{ [(GV/c}^2\text{)}^2]$

1.6

1.4

1.2

1.0

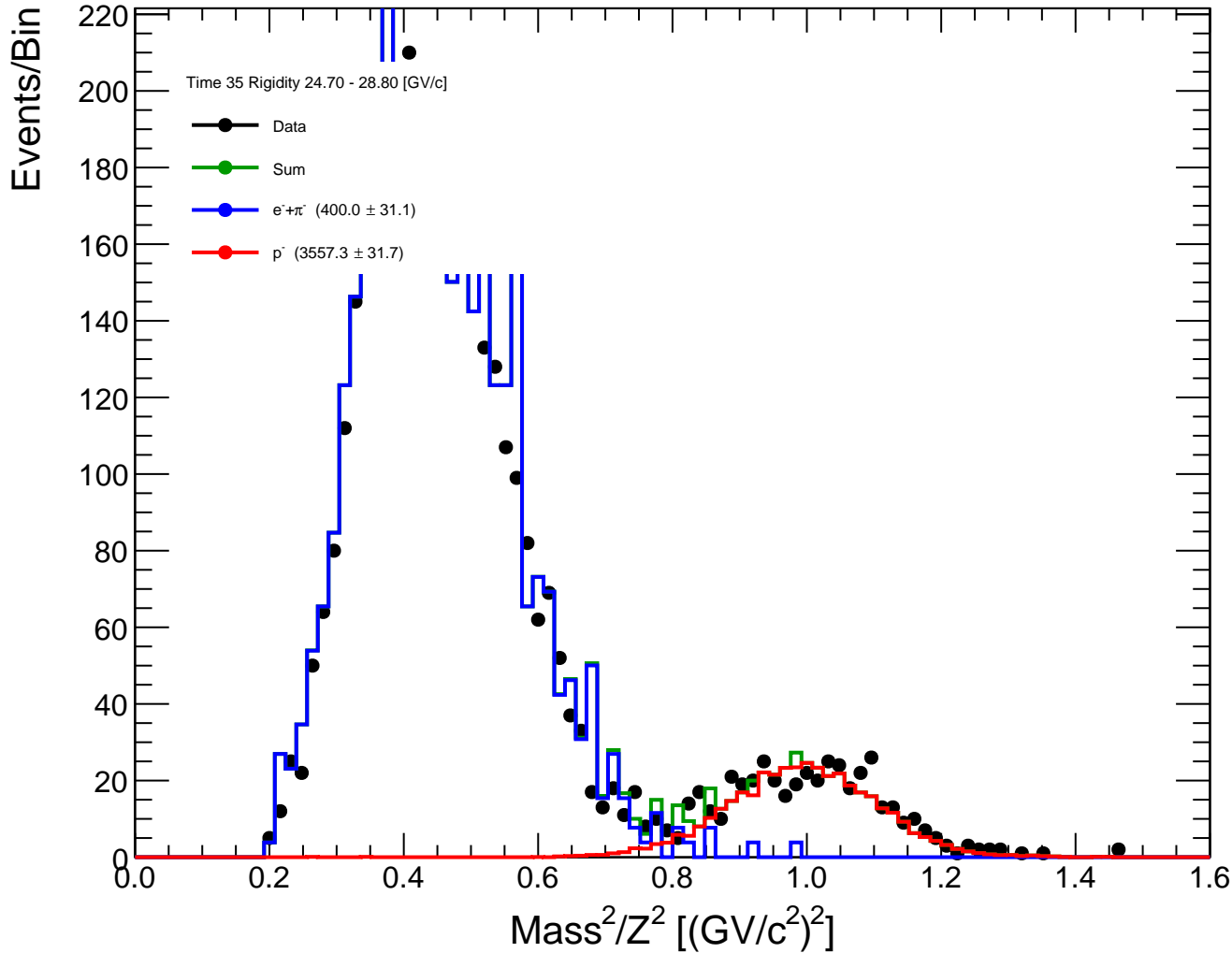
0.8

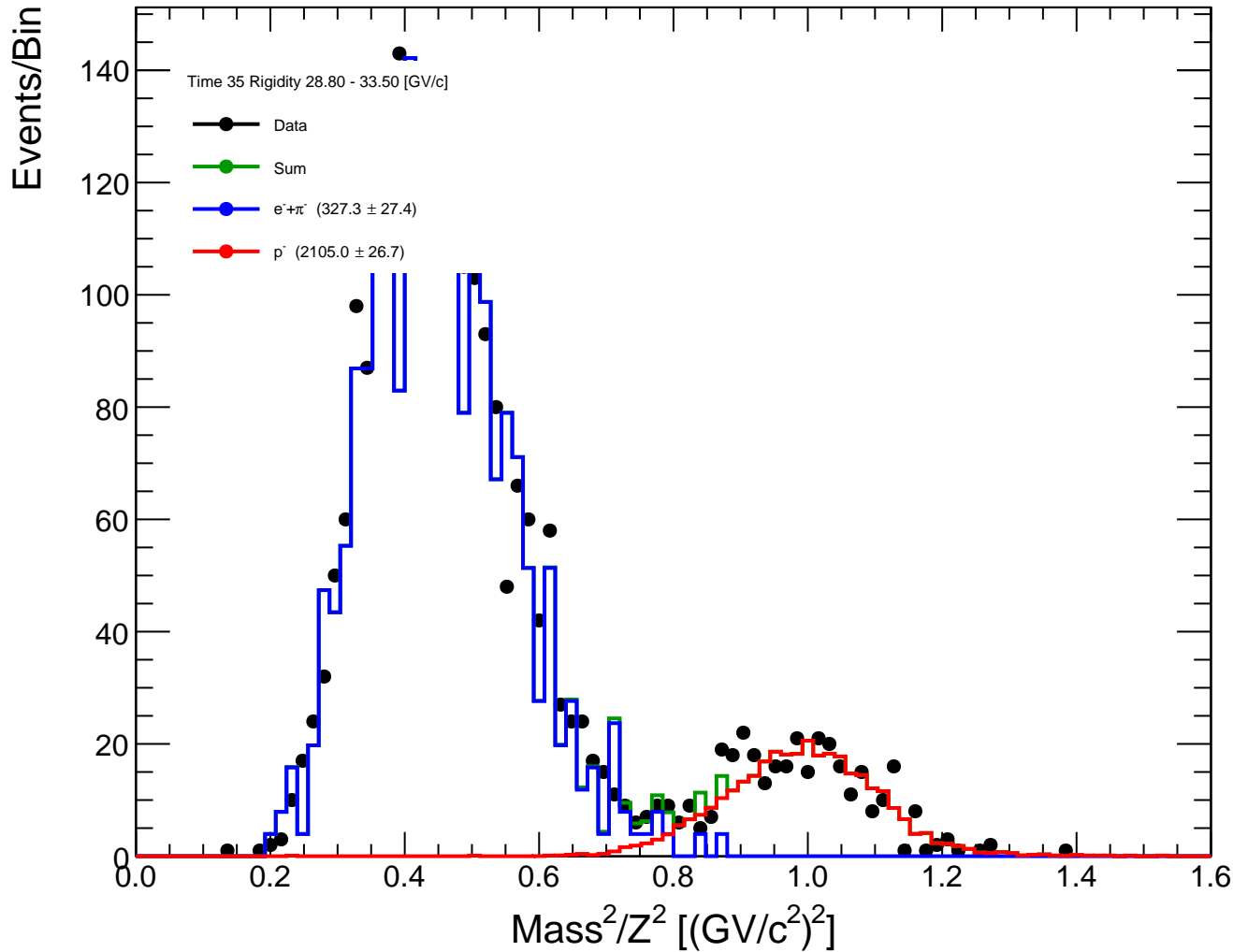
0.6

0.4

0.2

0.0







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