

Events per bin (normalized)

ATLAS

Simulation Internal

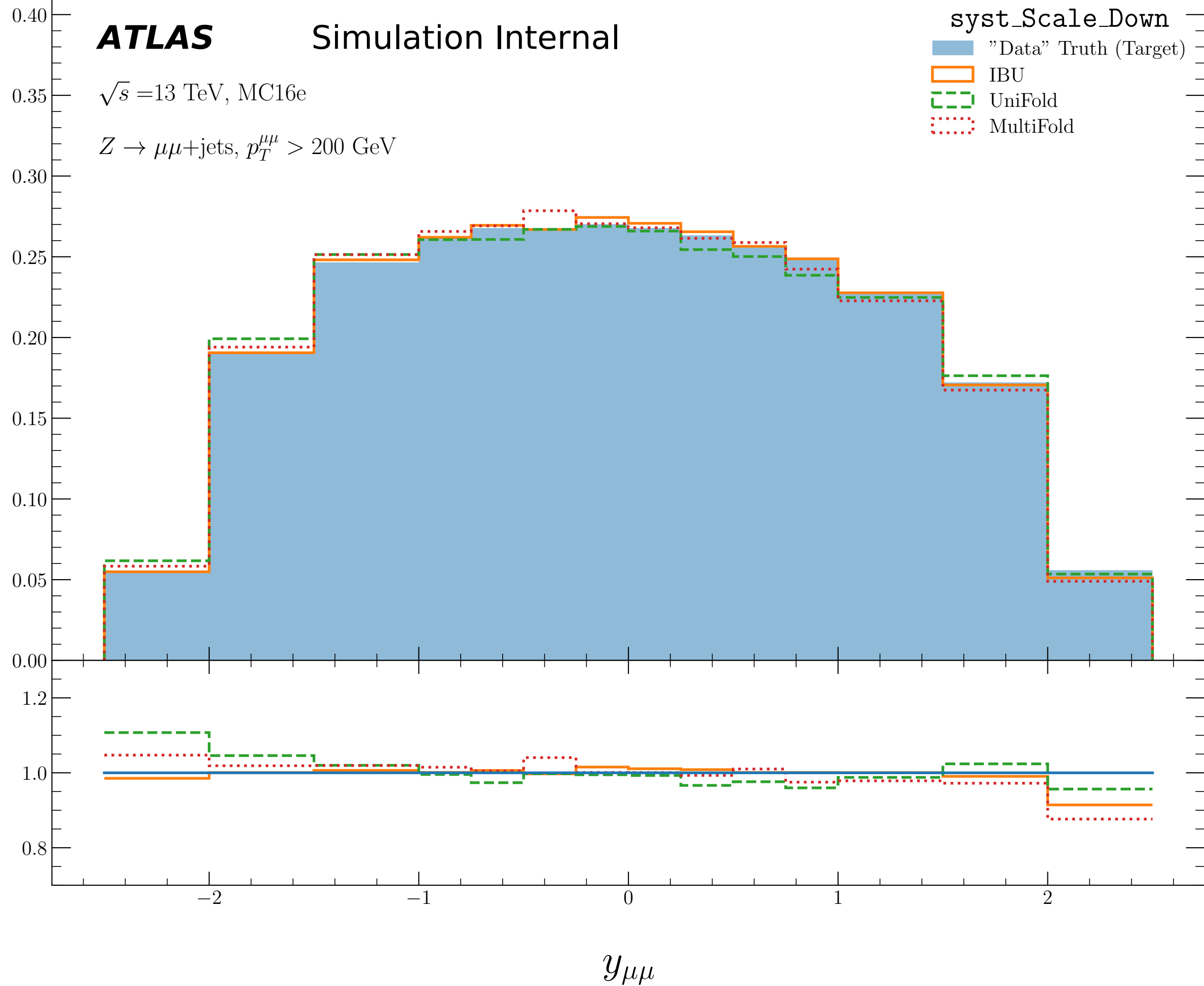
$\sqrt{s} = 13$ TeV, MC16e

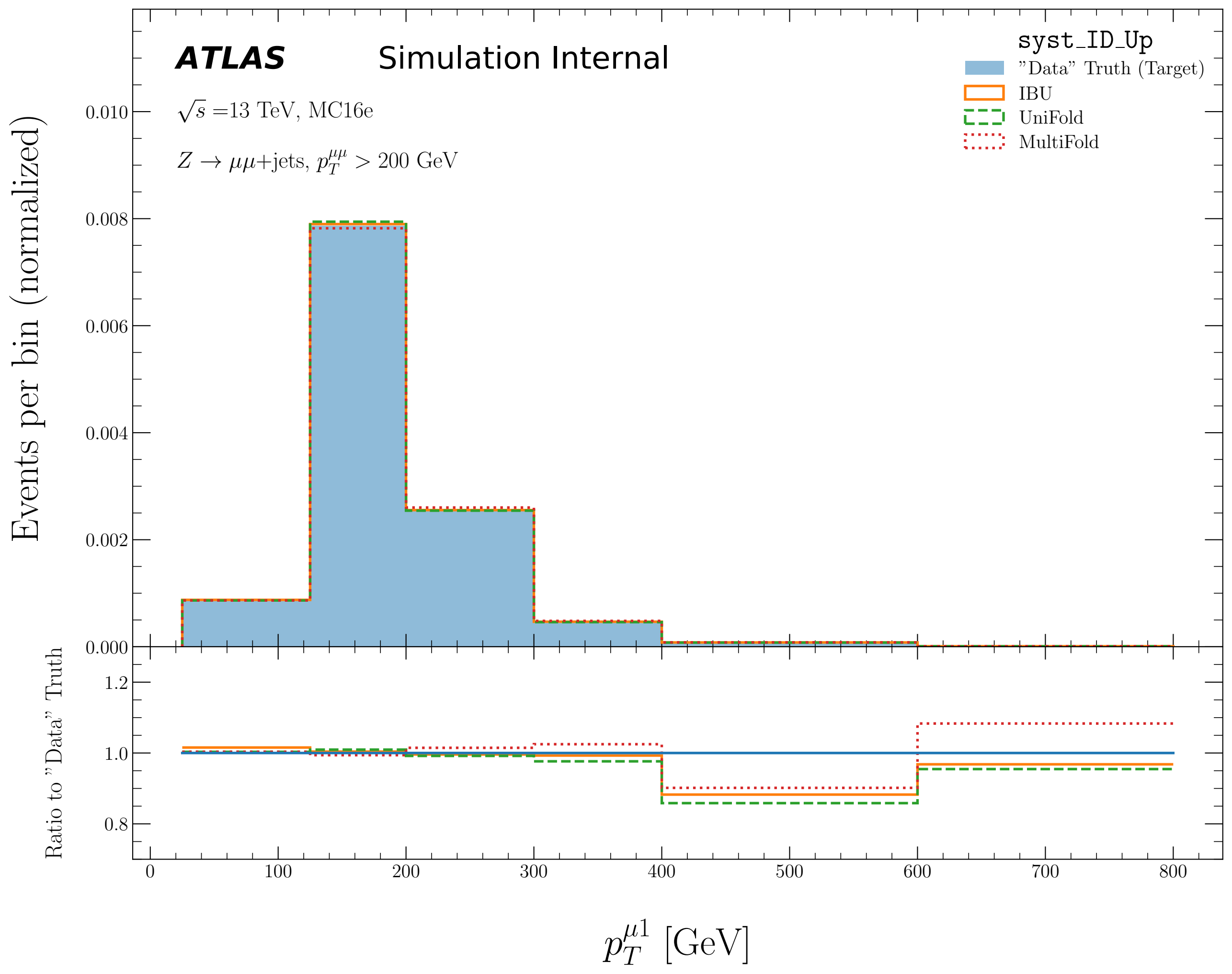
$Z \rightarrow \mu\mu + \text{jets}, p_T^{\mu\mu} > 200$ GeV

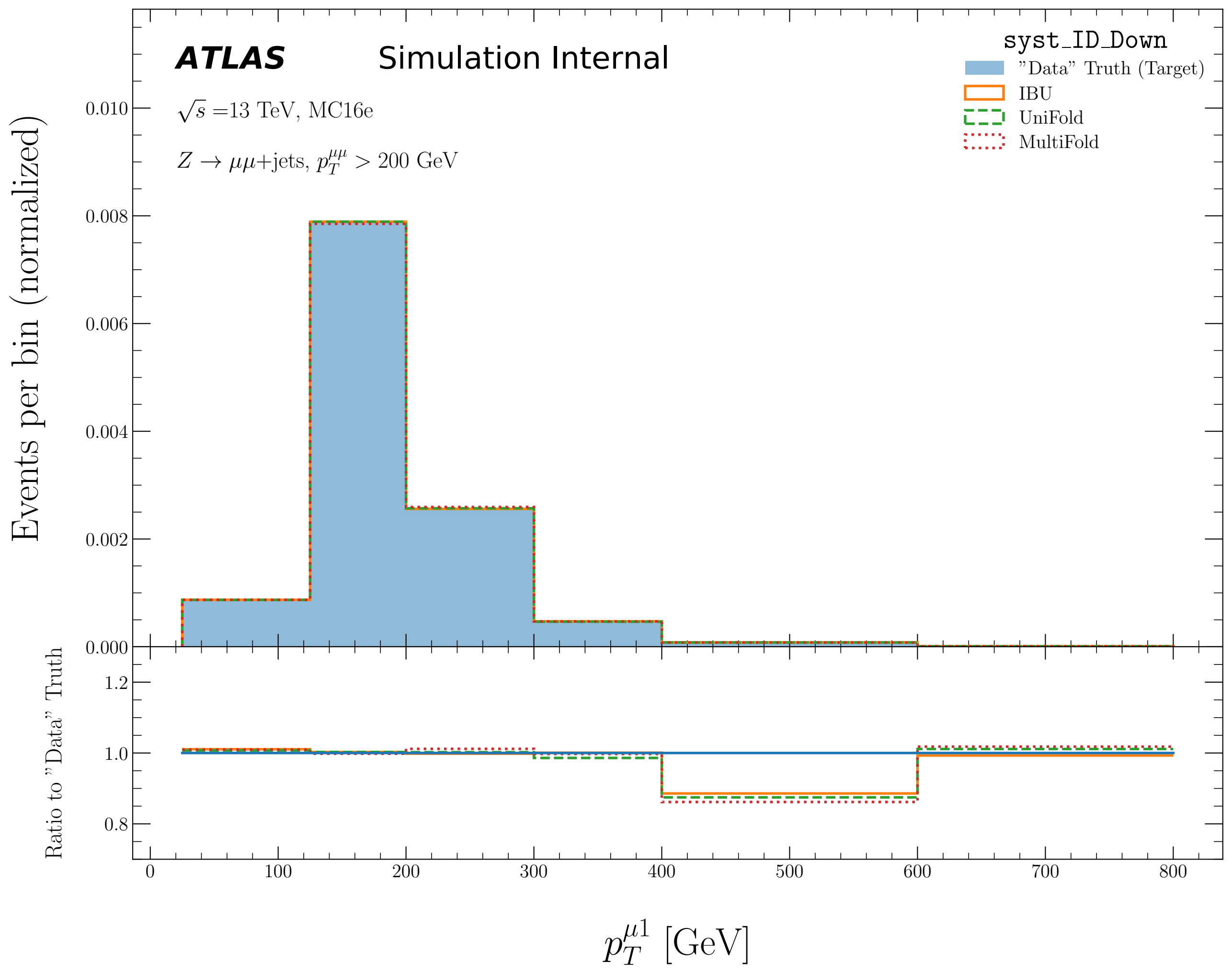
syst_Scale_Down

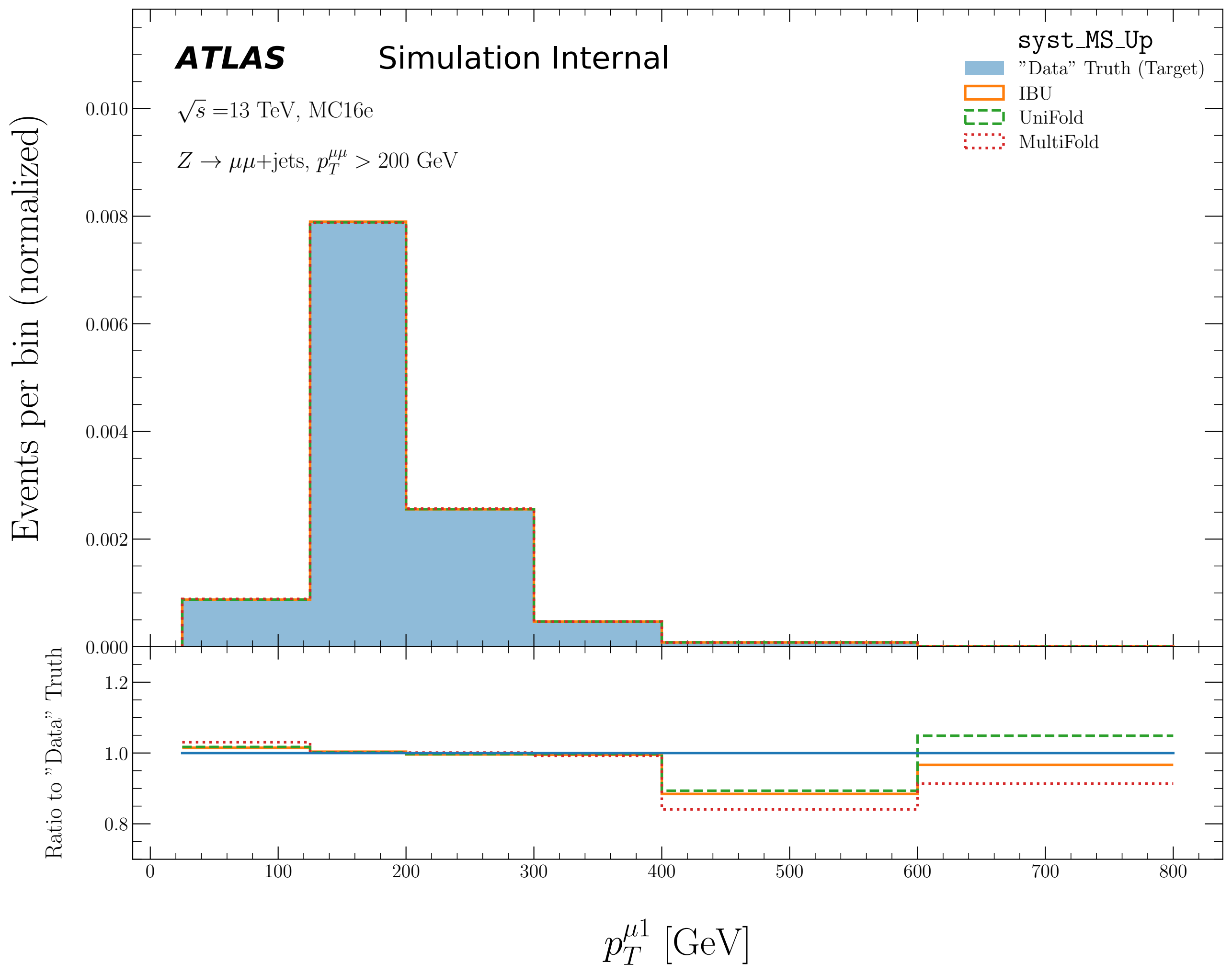
- "Data" Truth (Target)
- IBU
- UniFold
- MultiFold

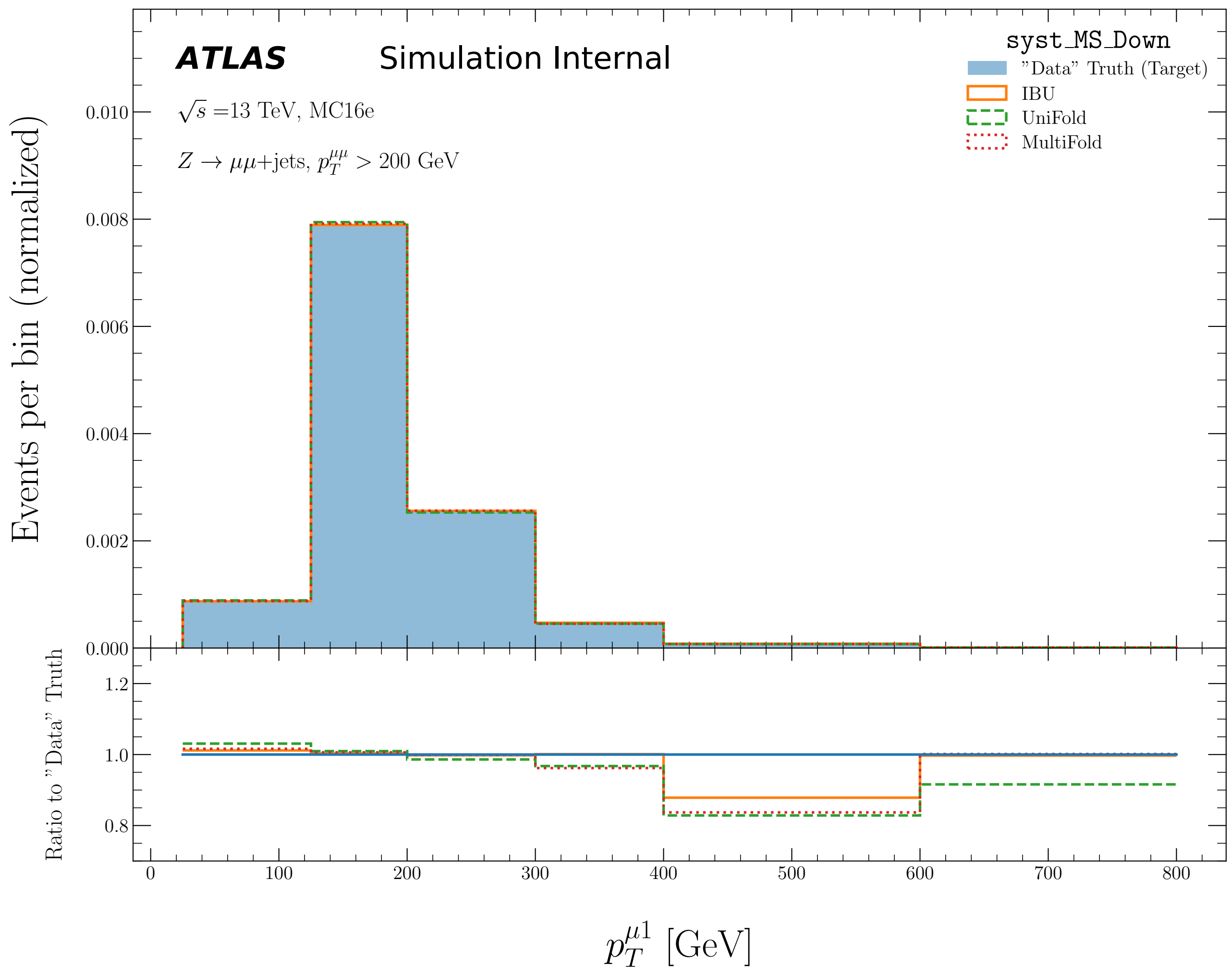
Ratio to "Data" Truth

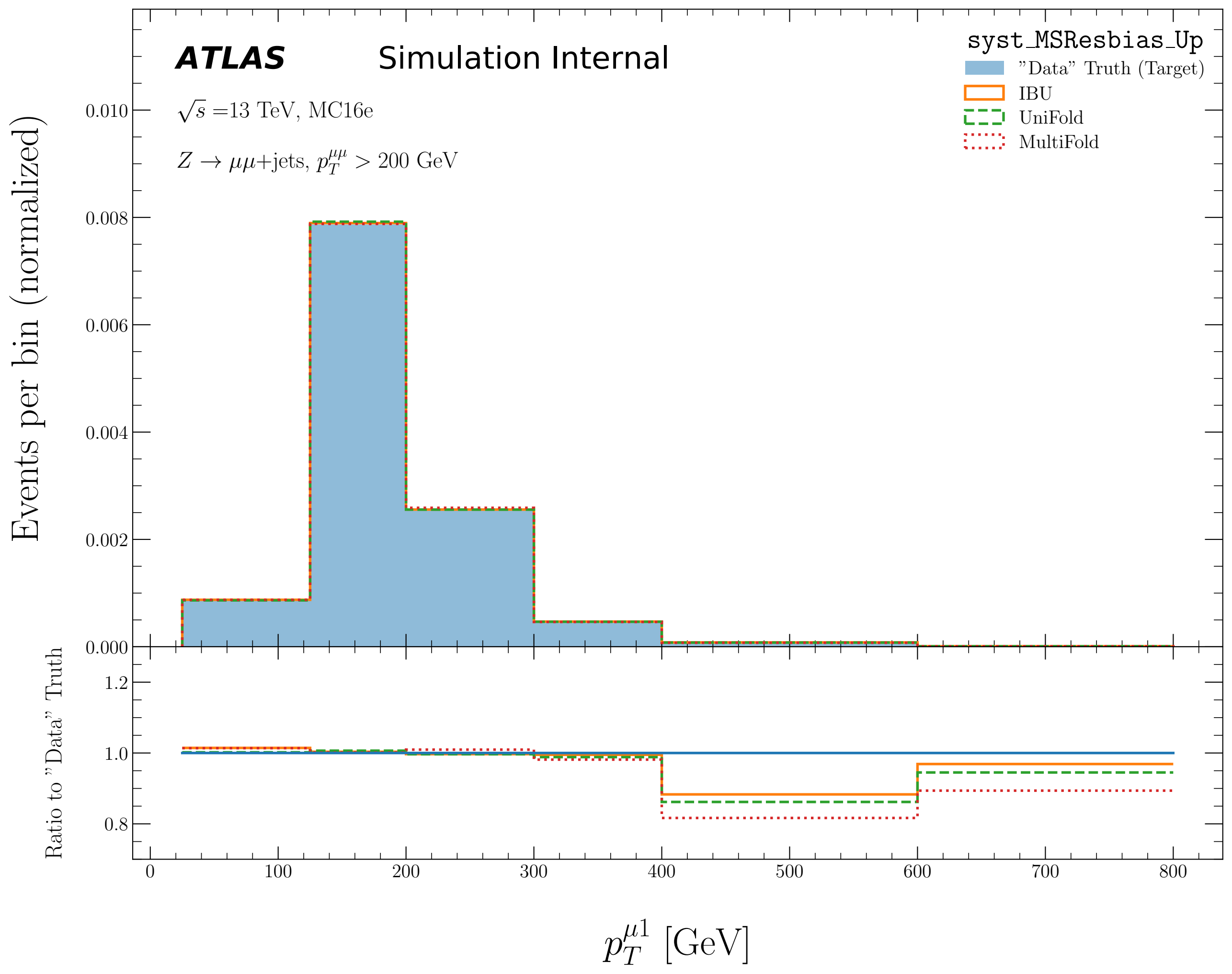


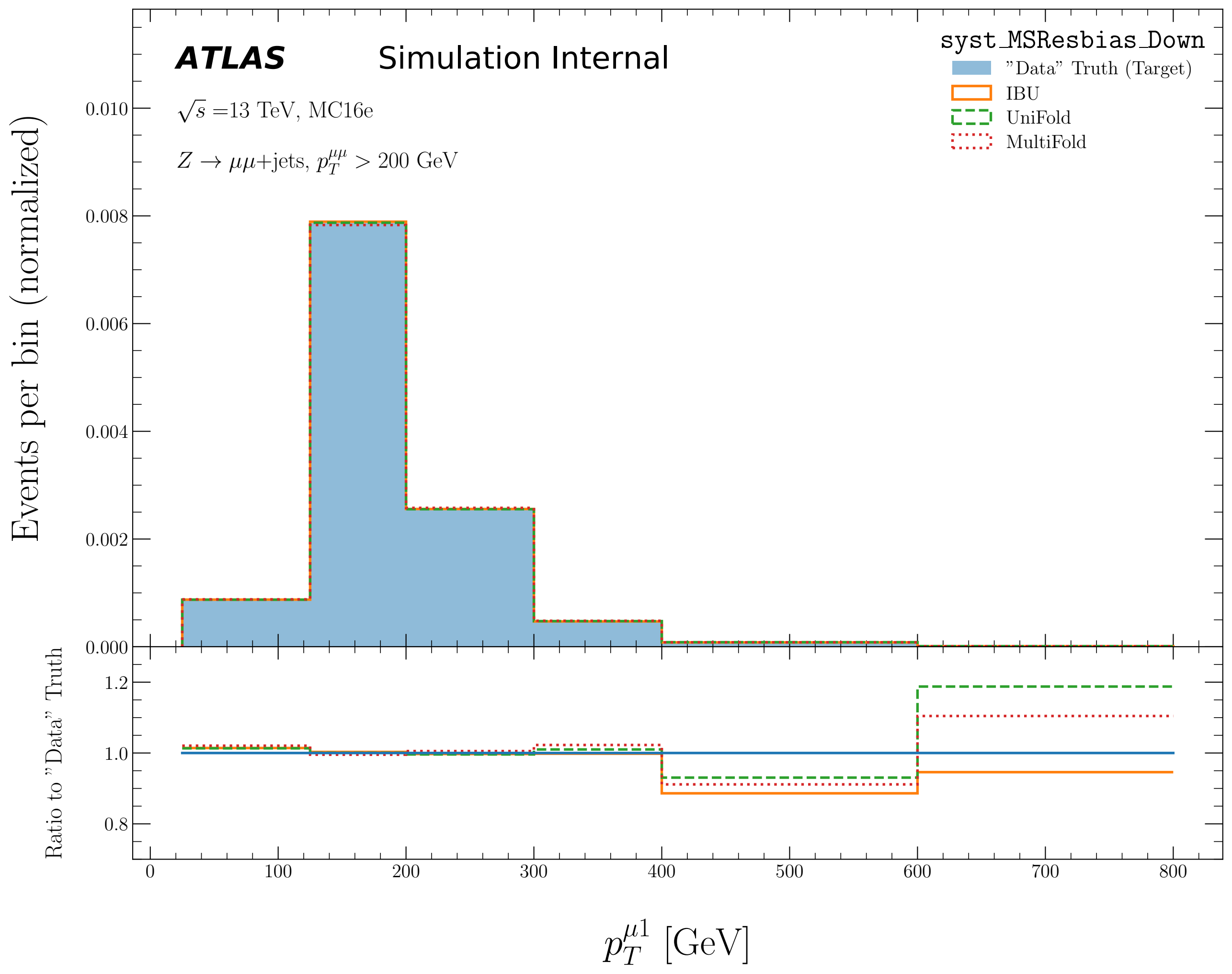


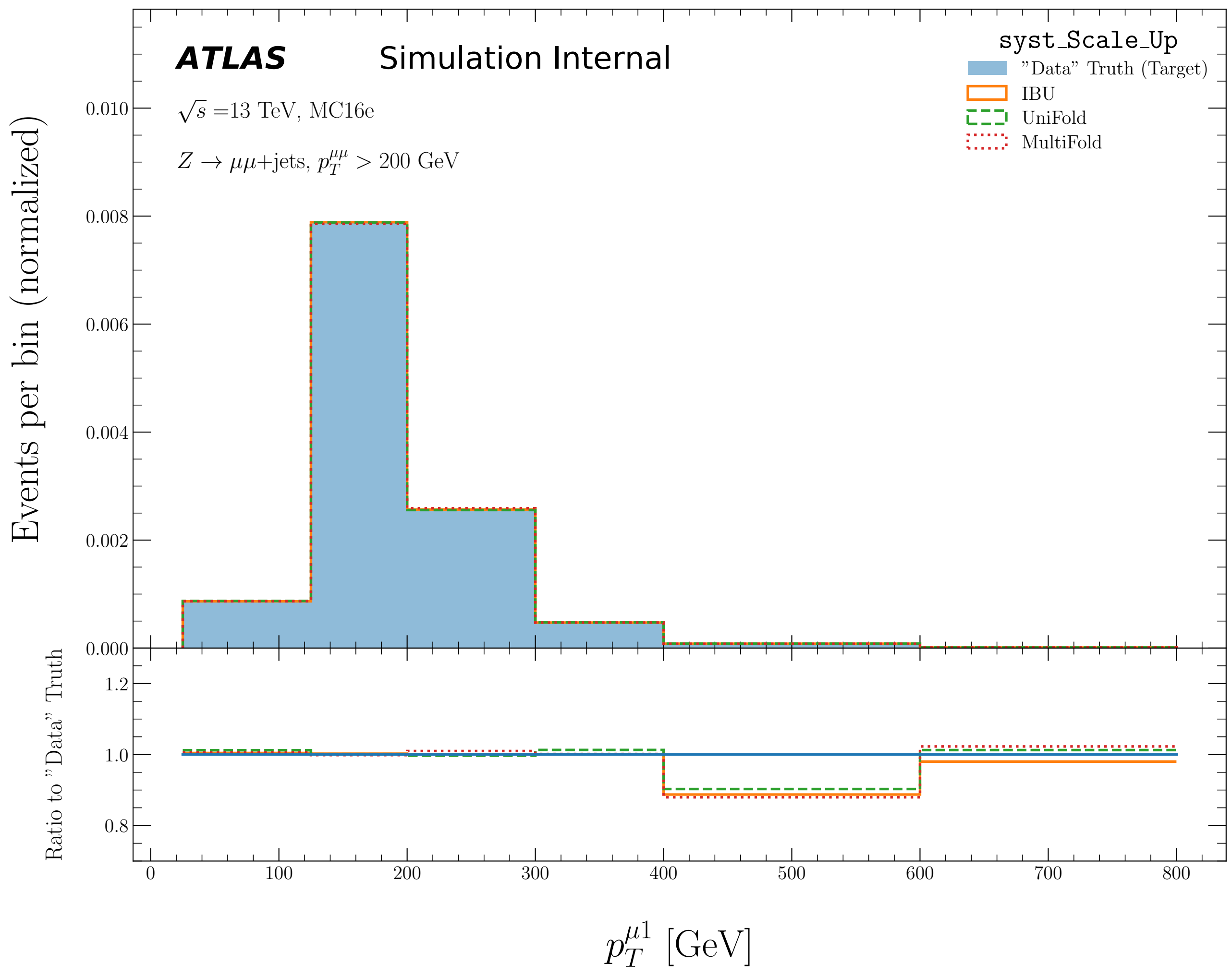


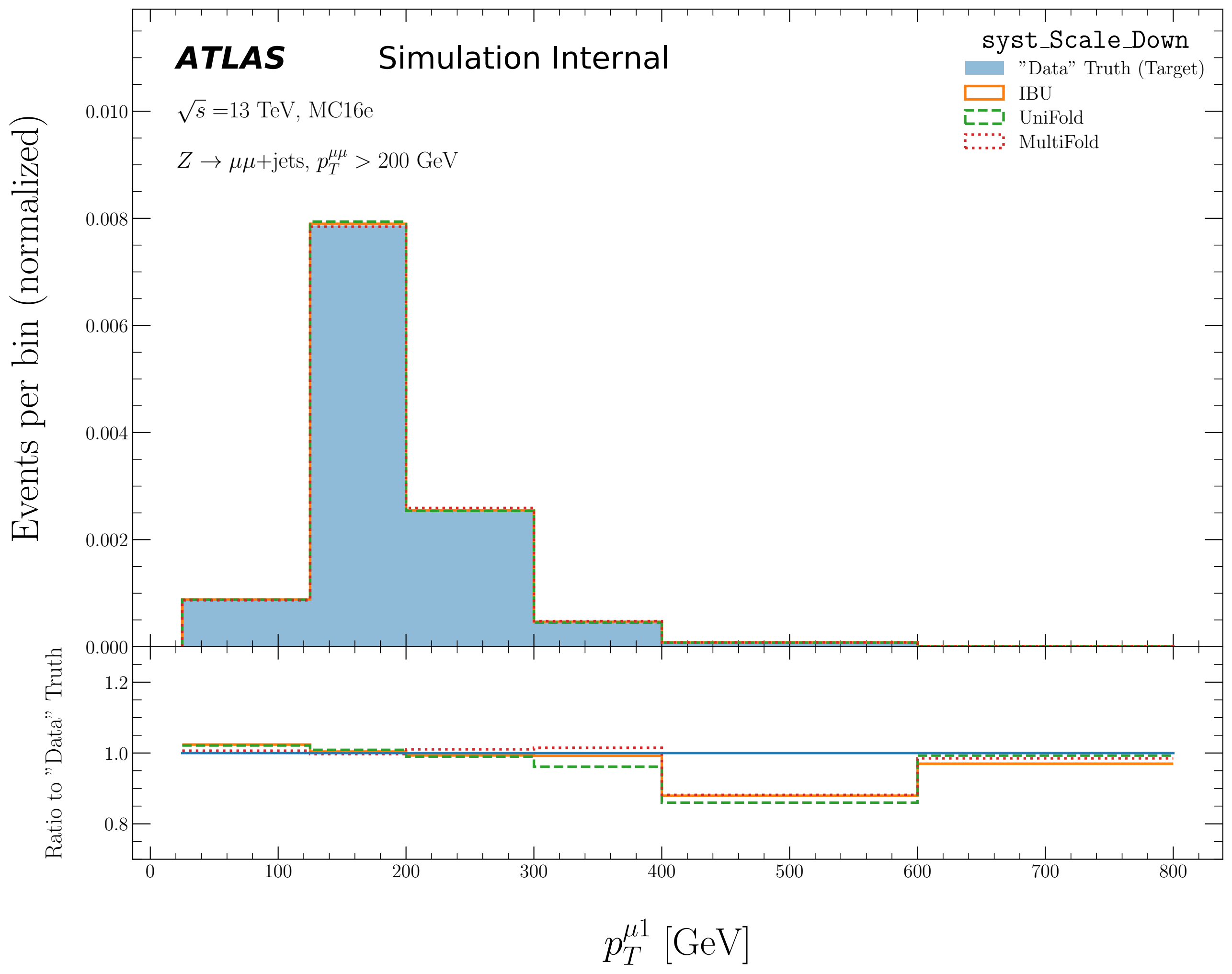


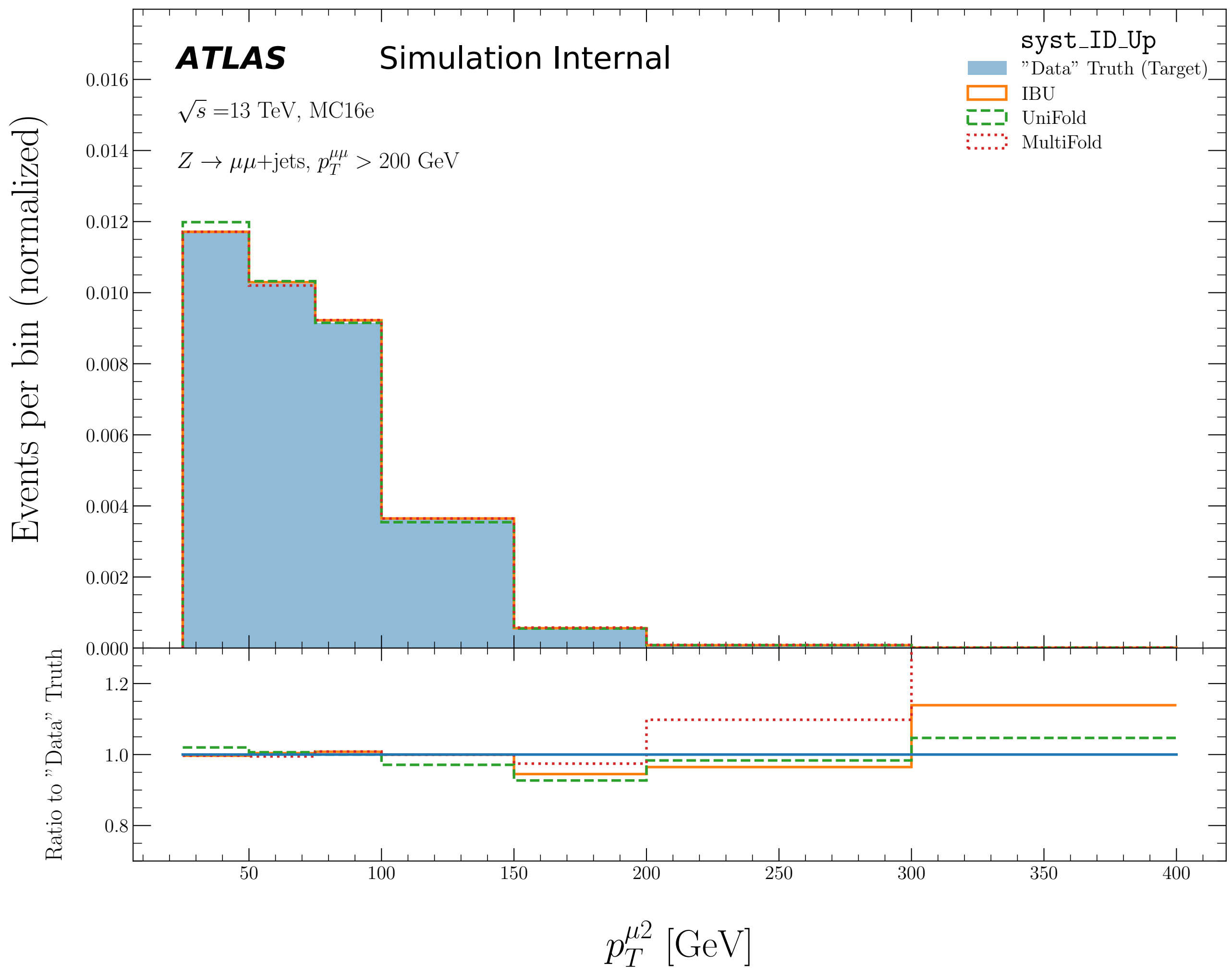


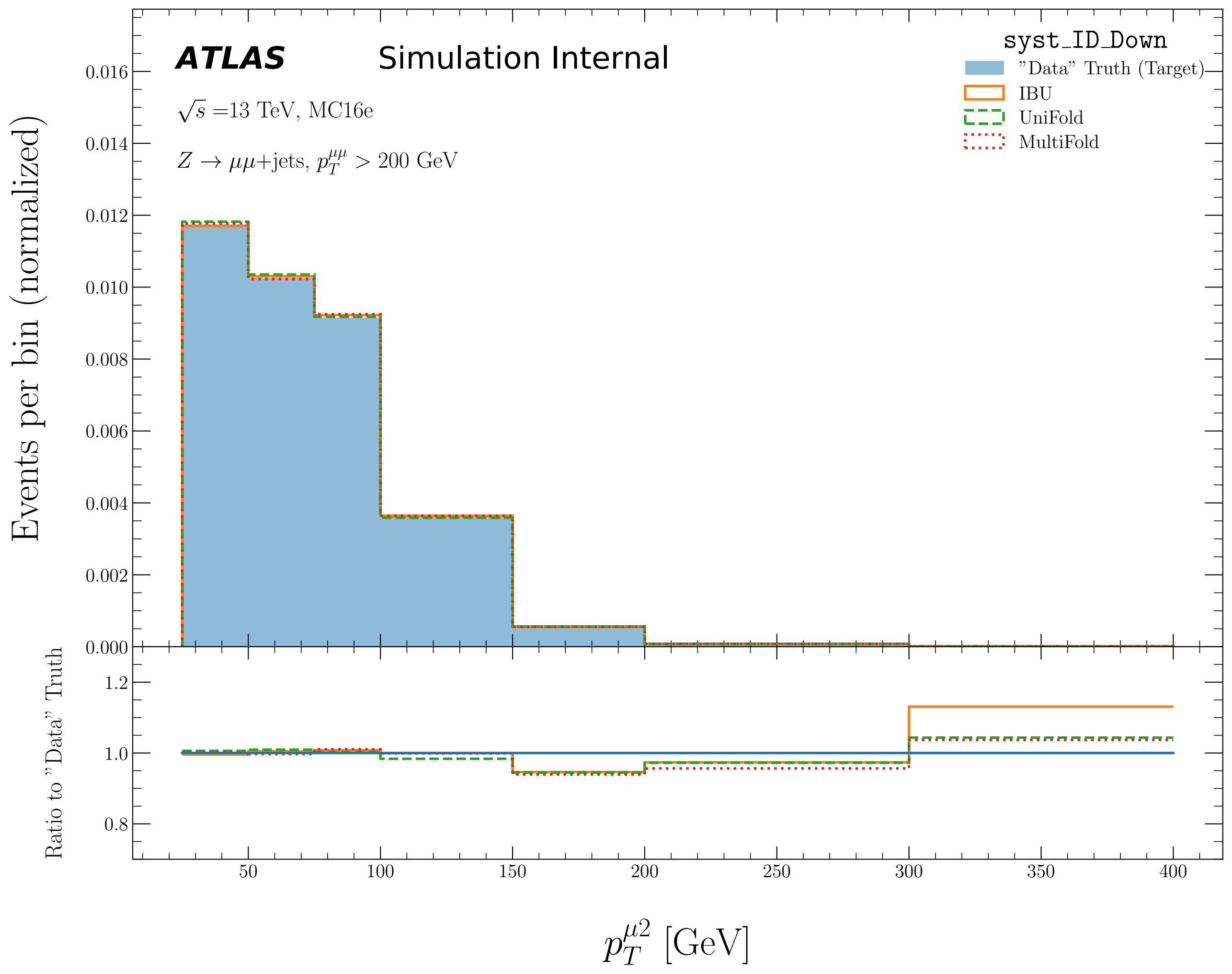


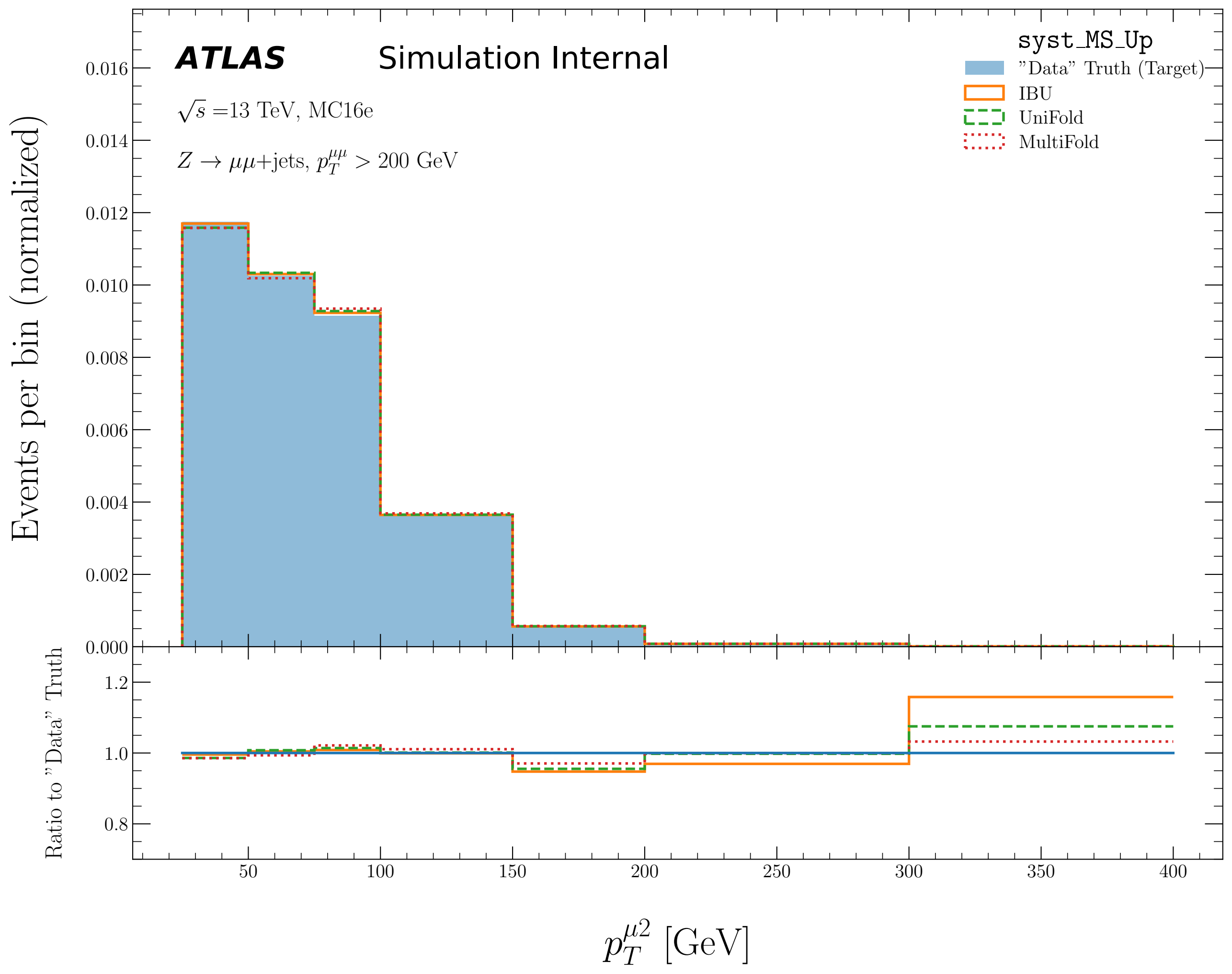


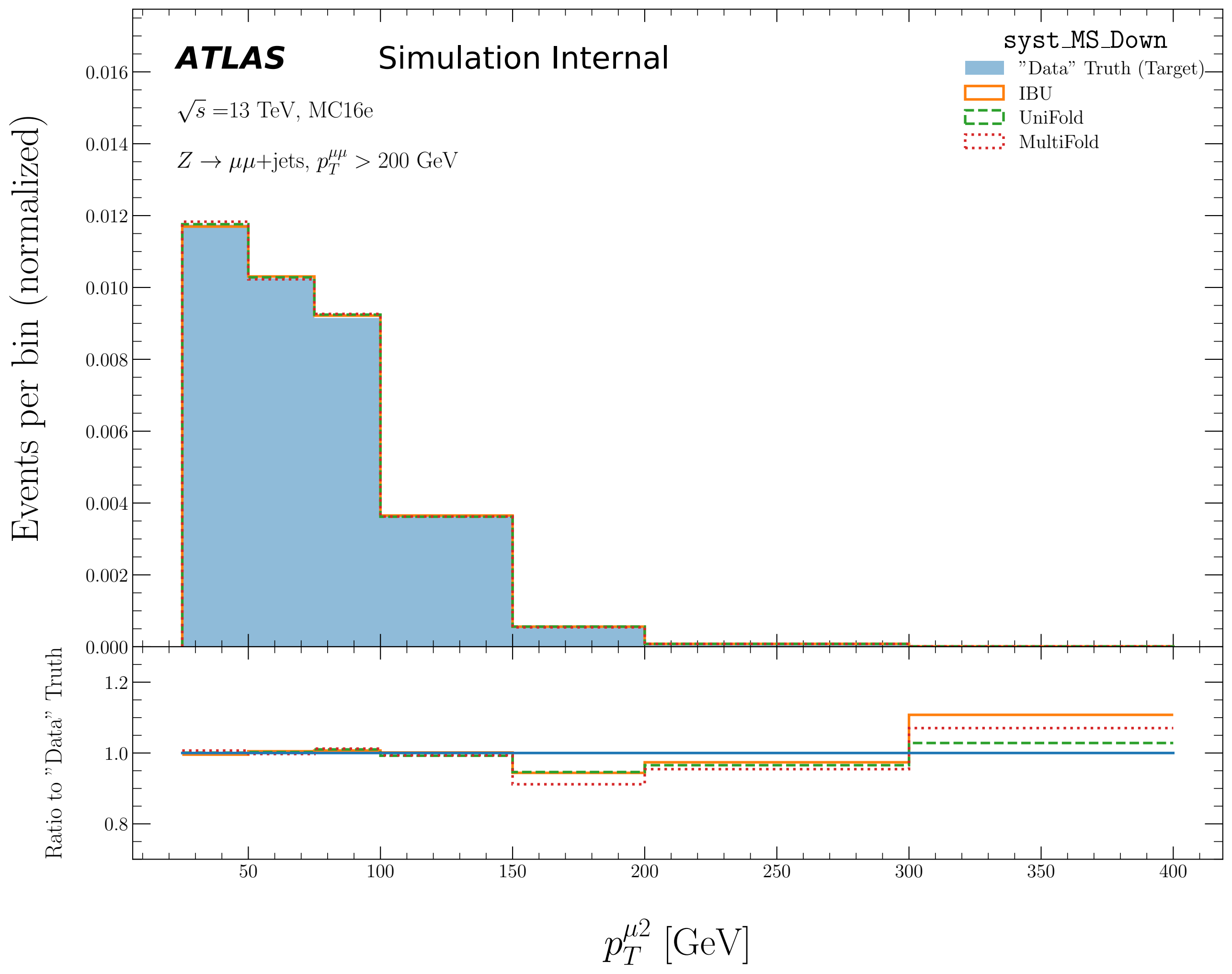


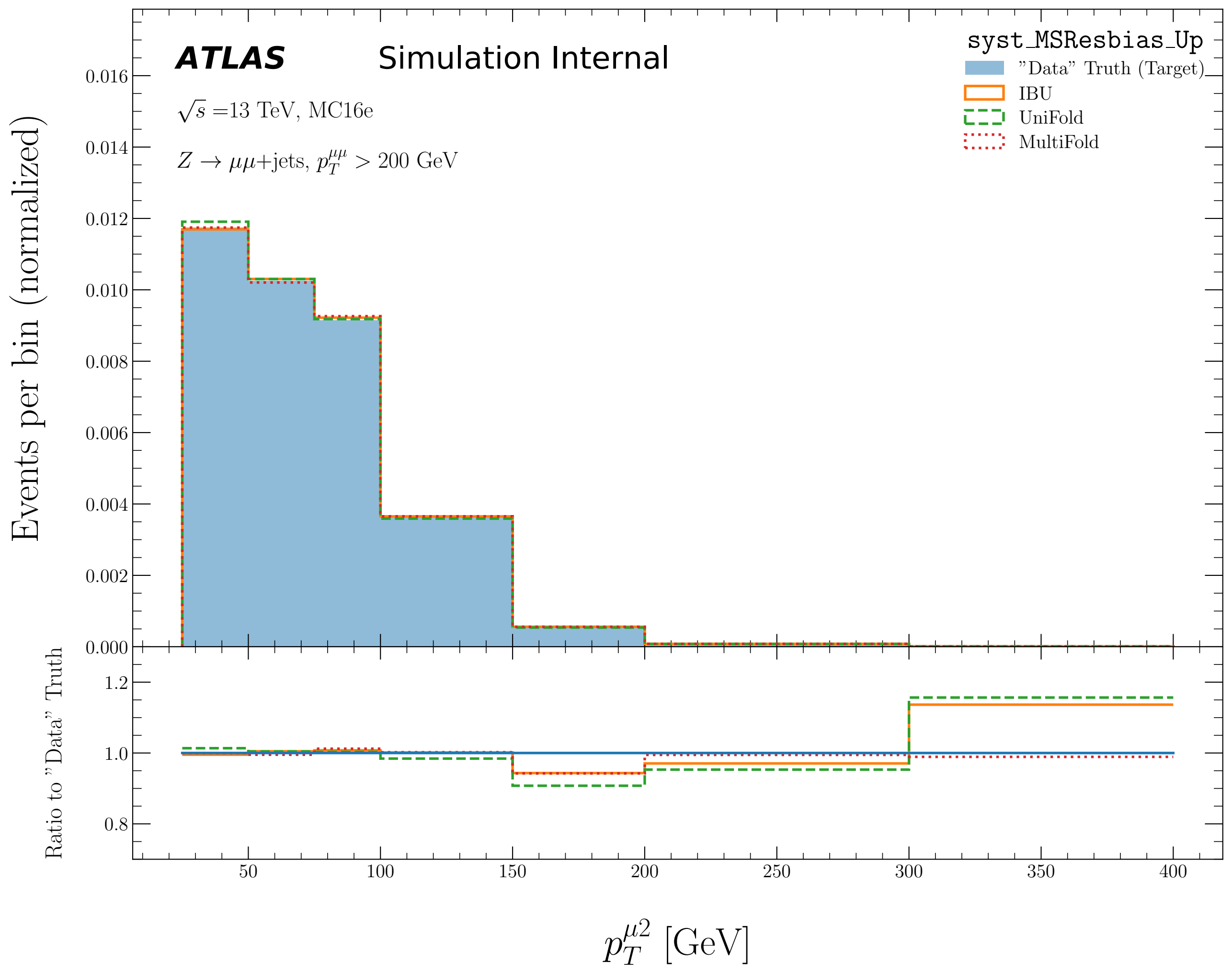


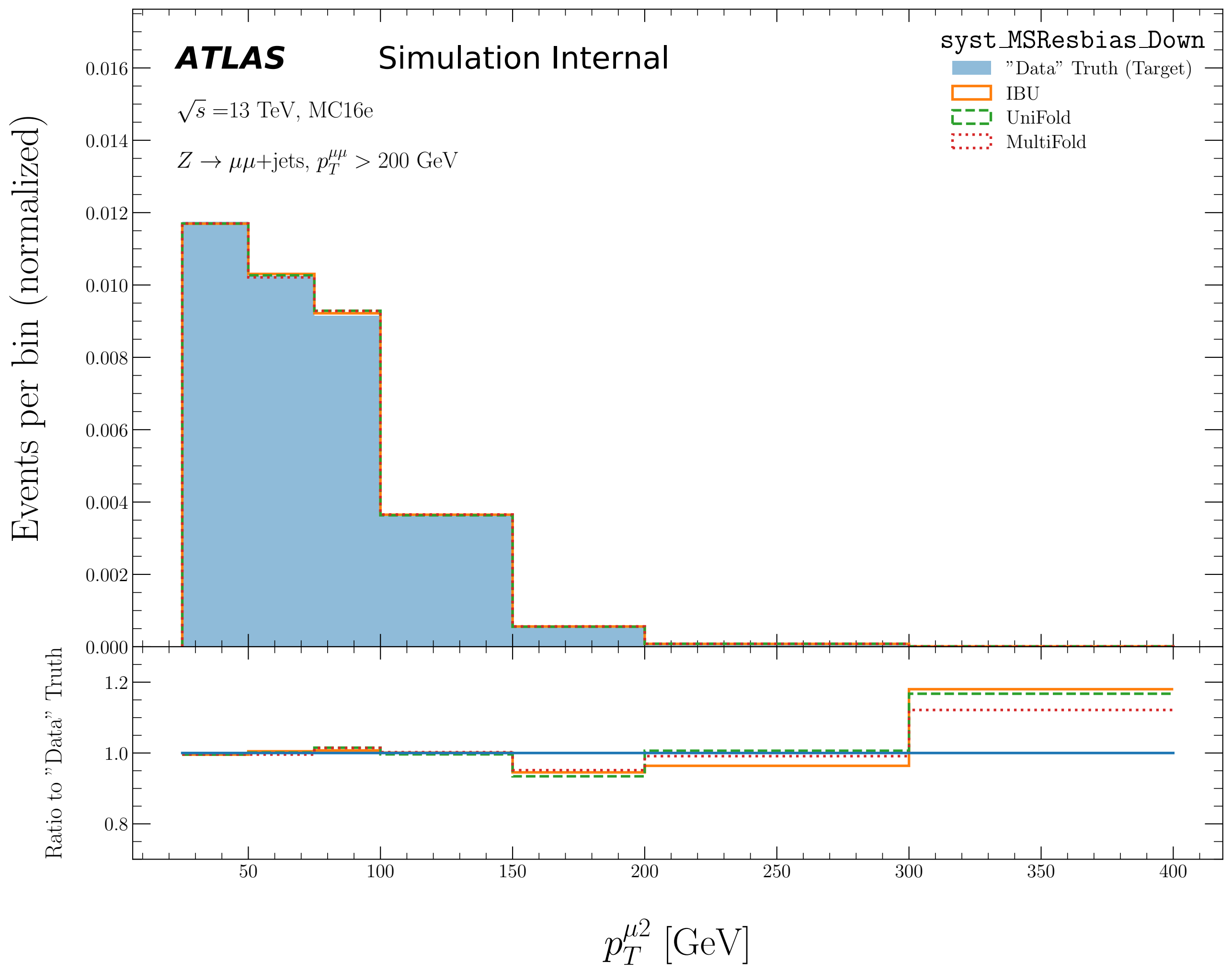


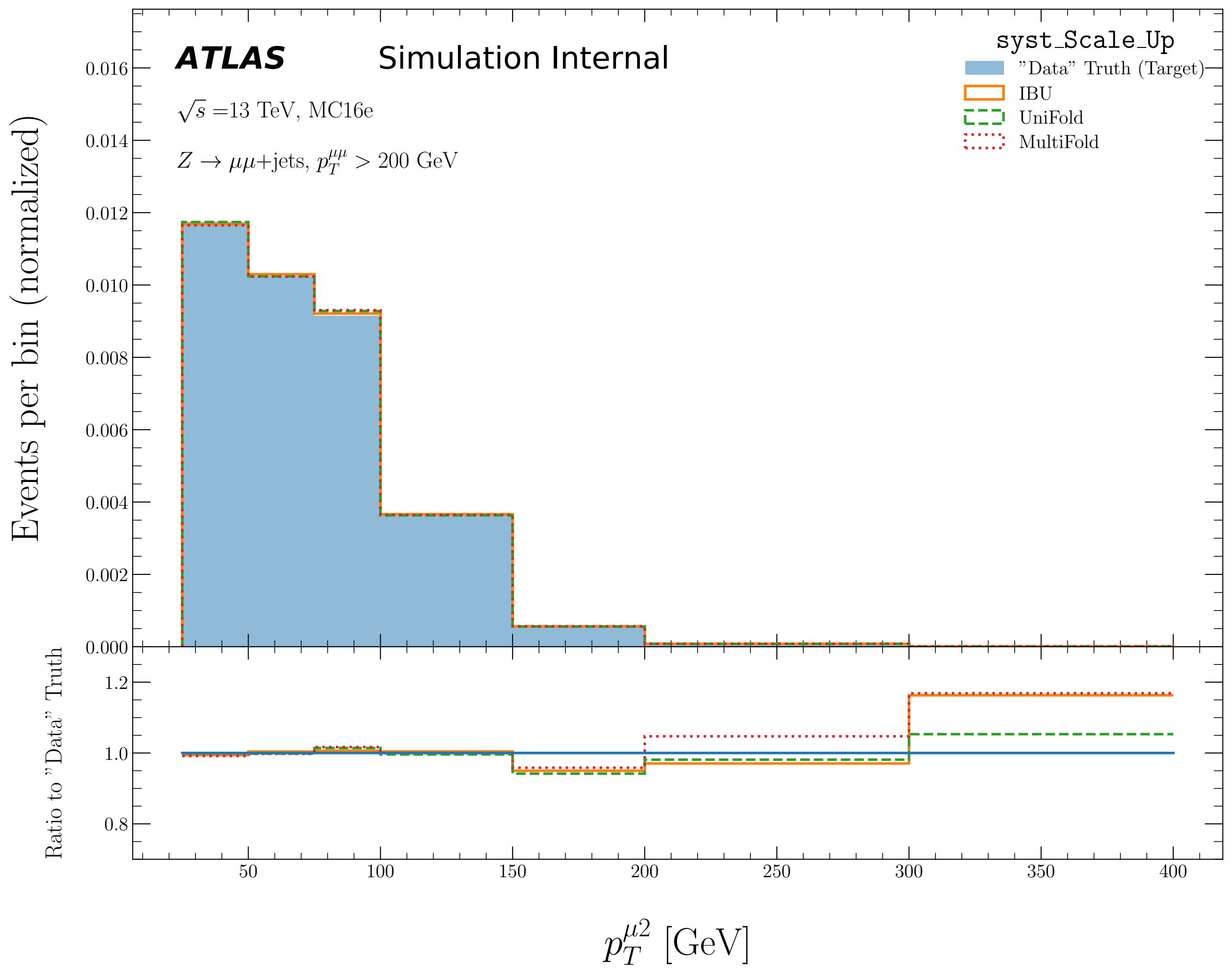


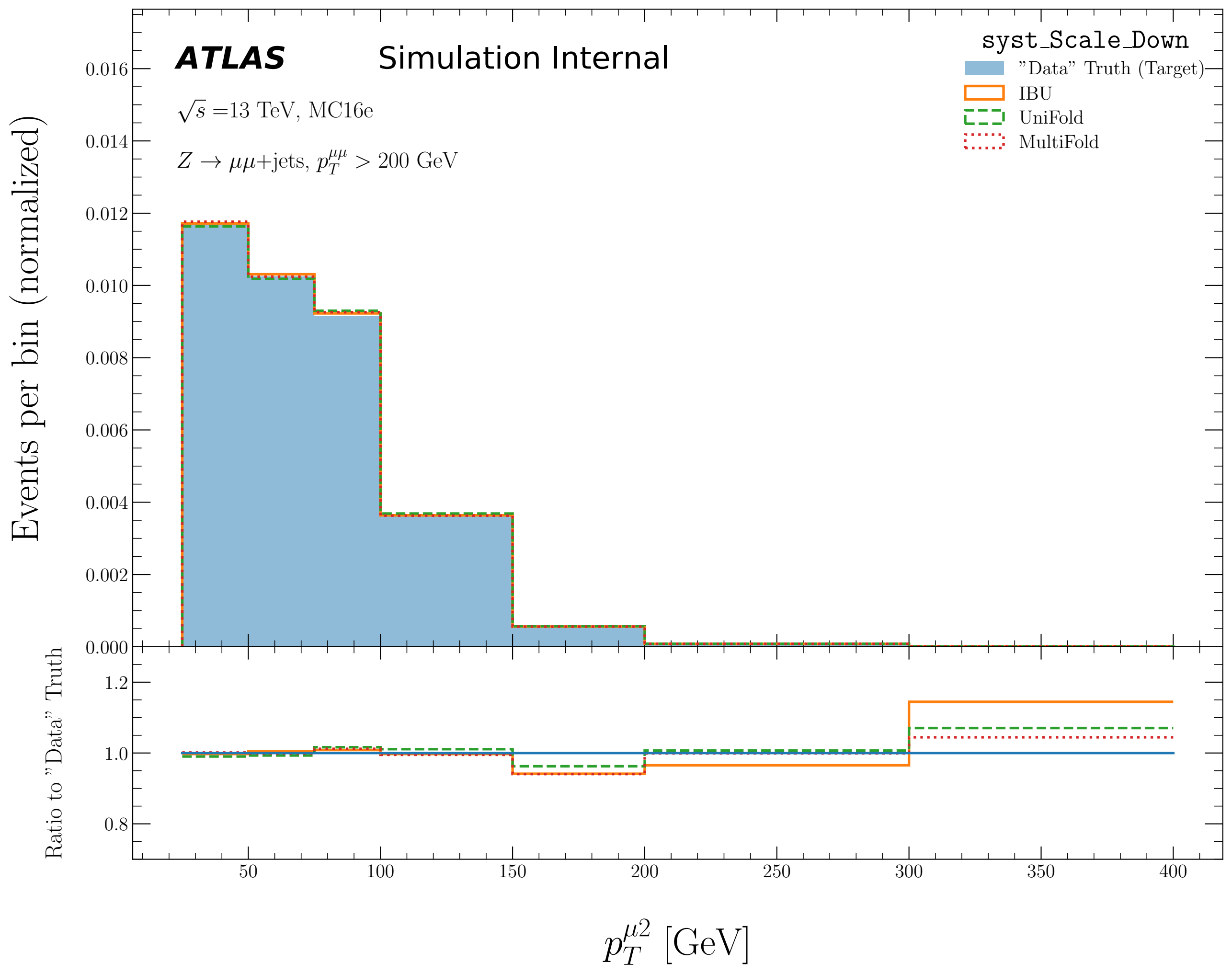


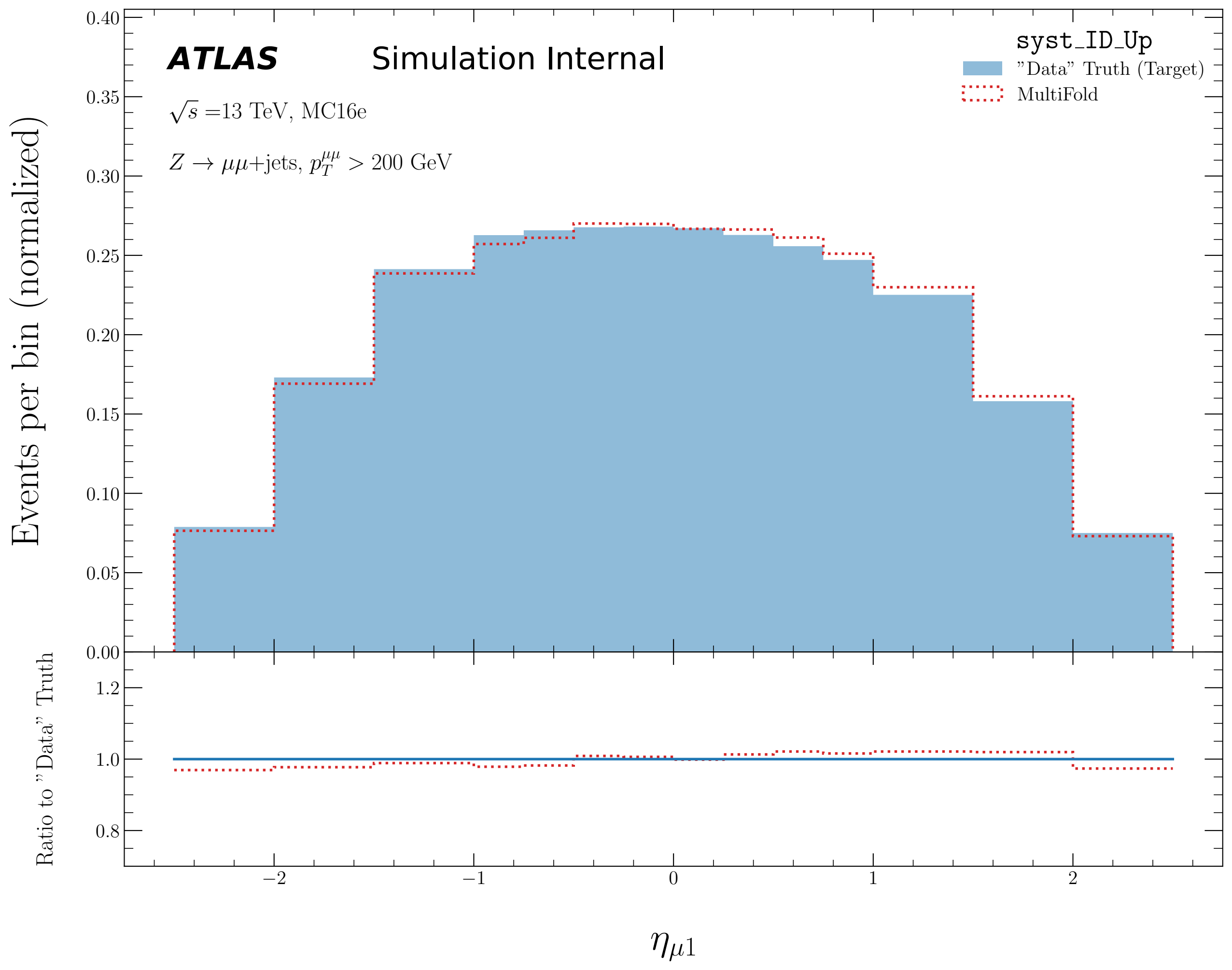


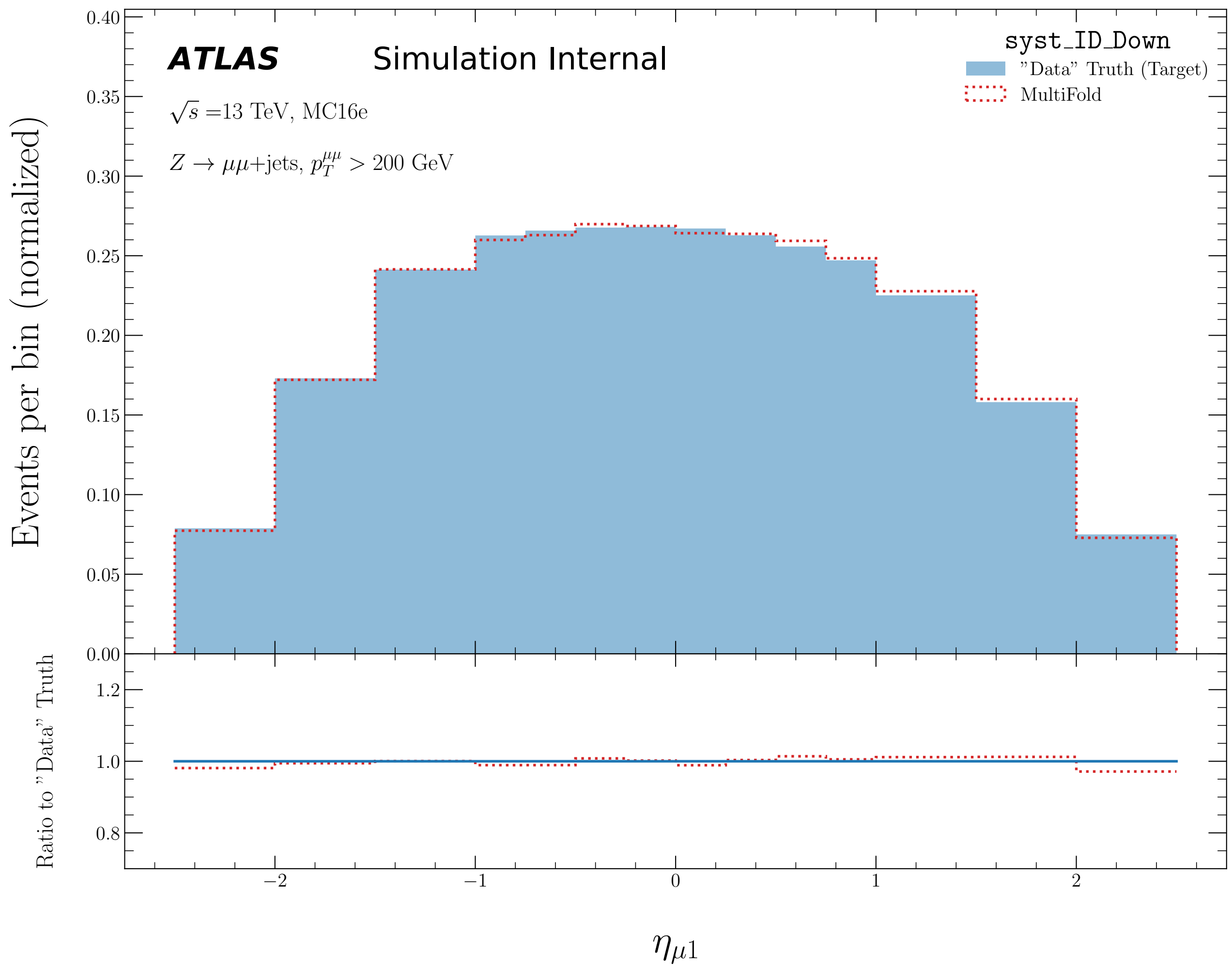


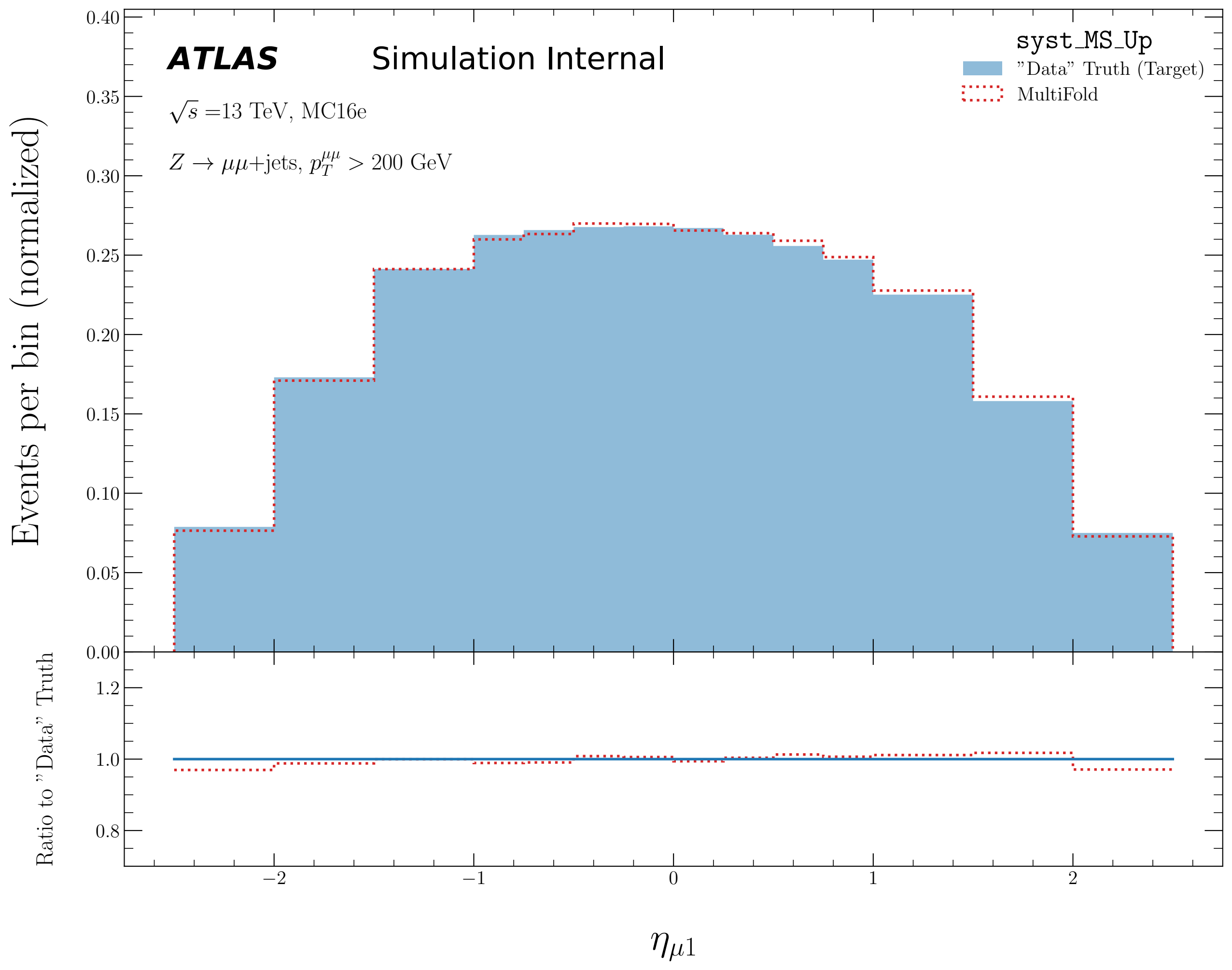


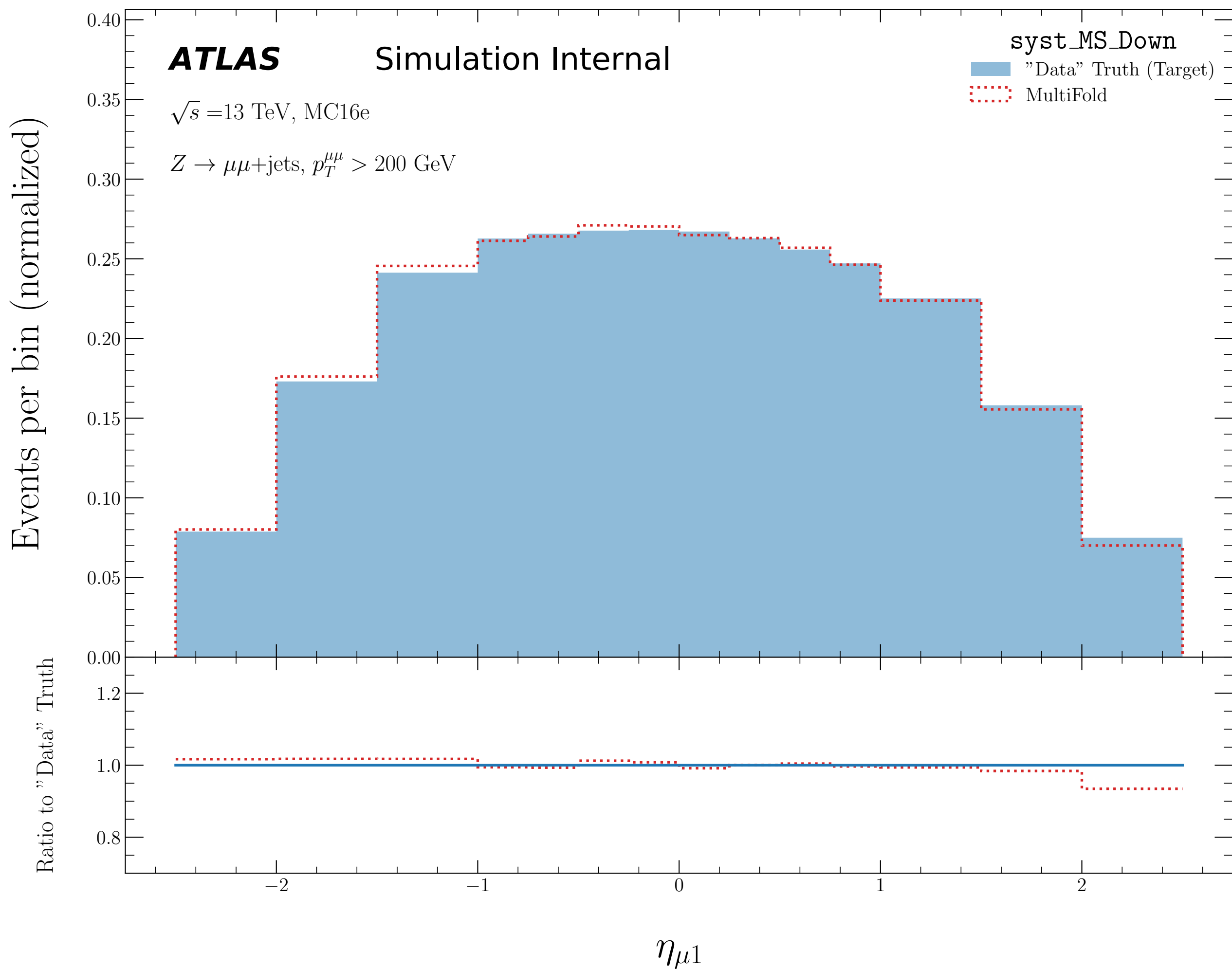


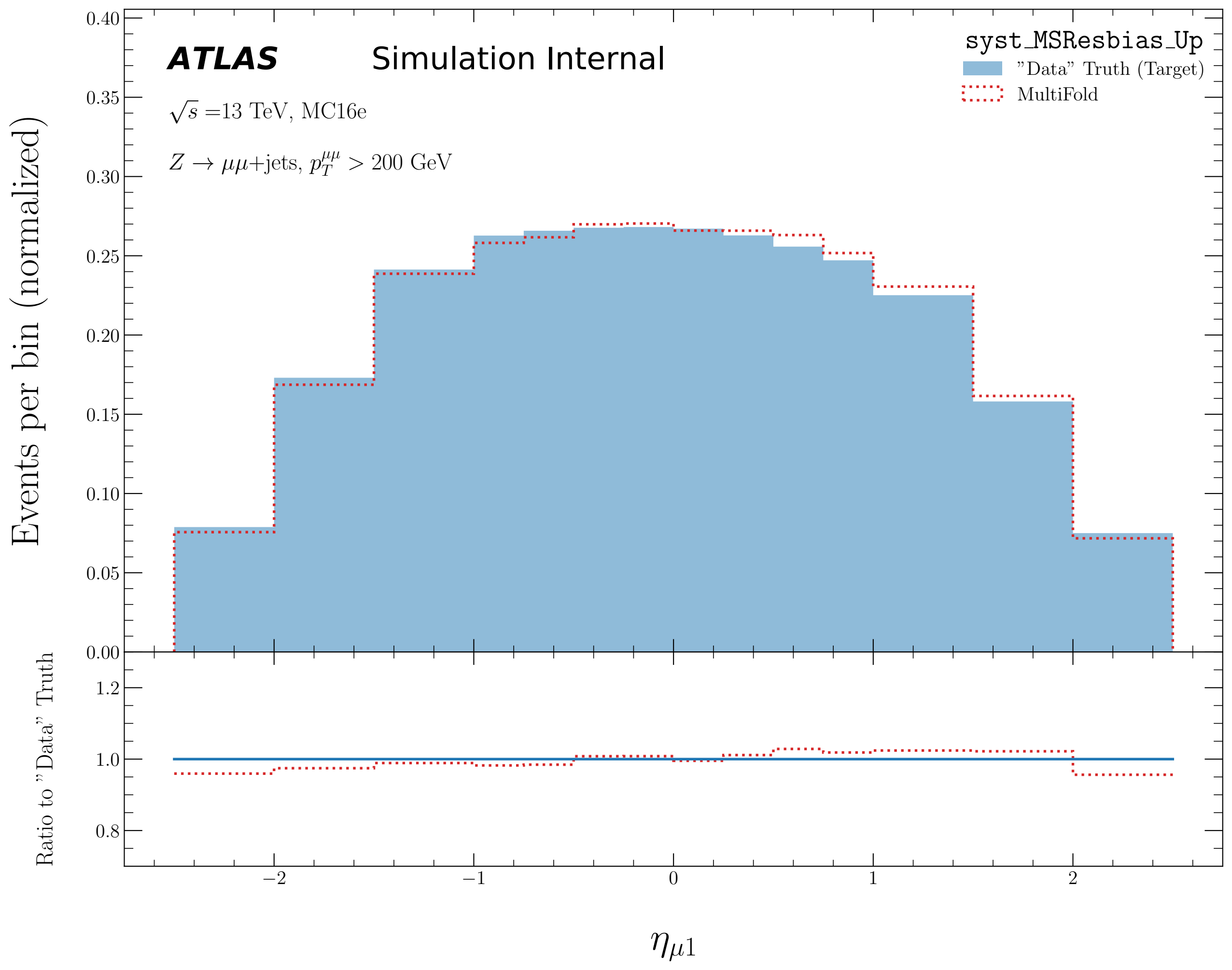


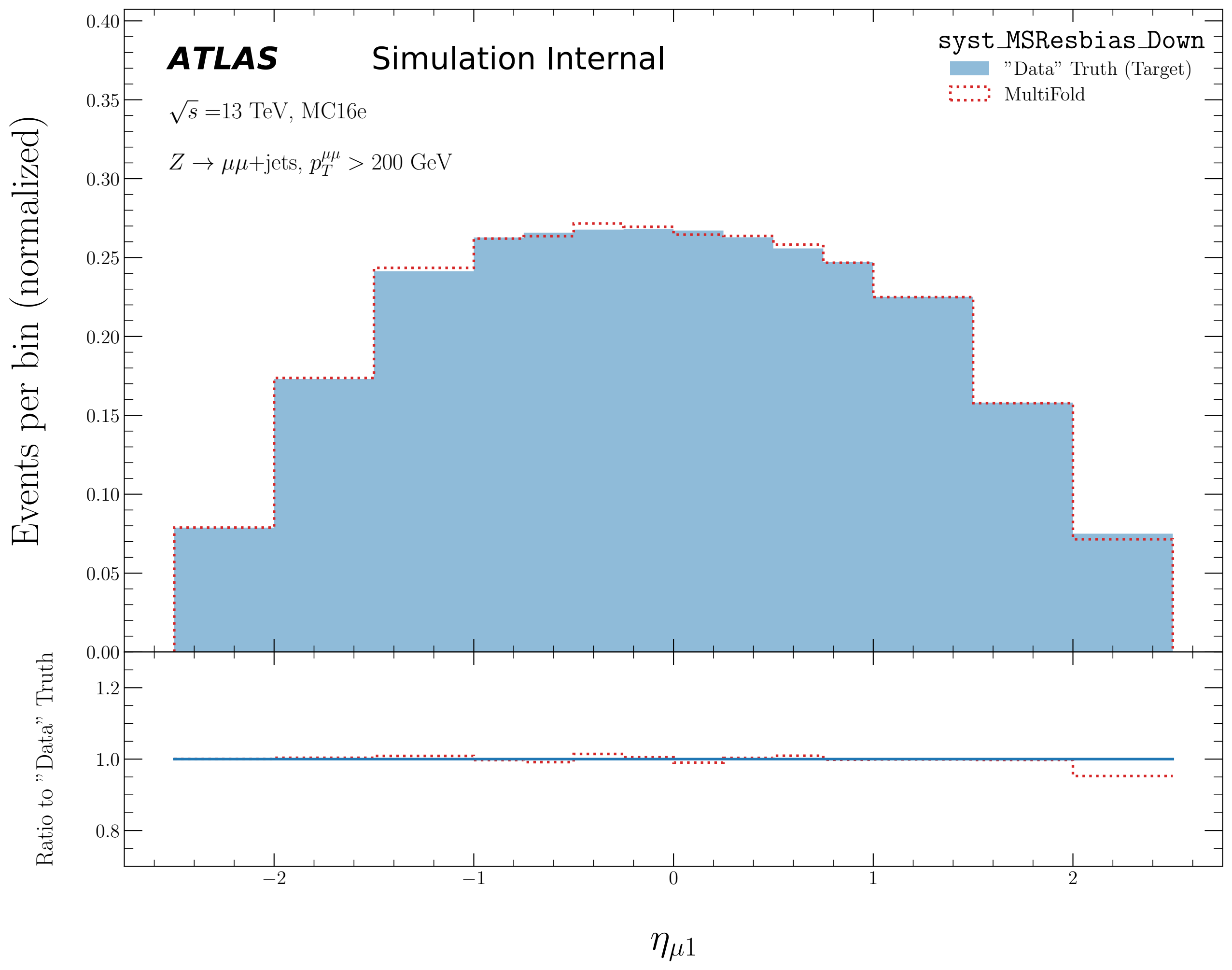


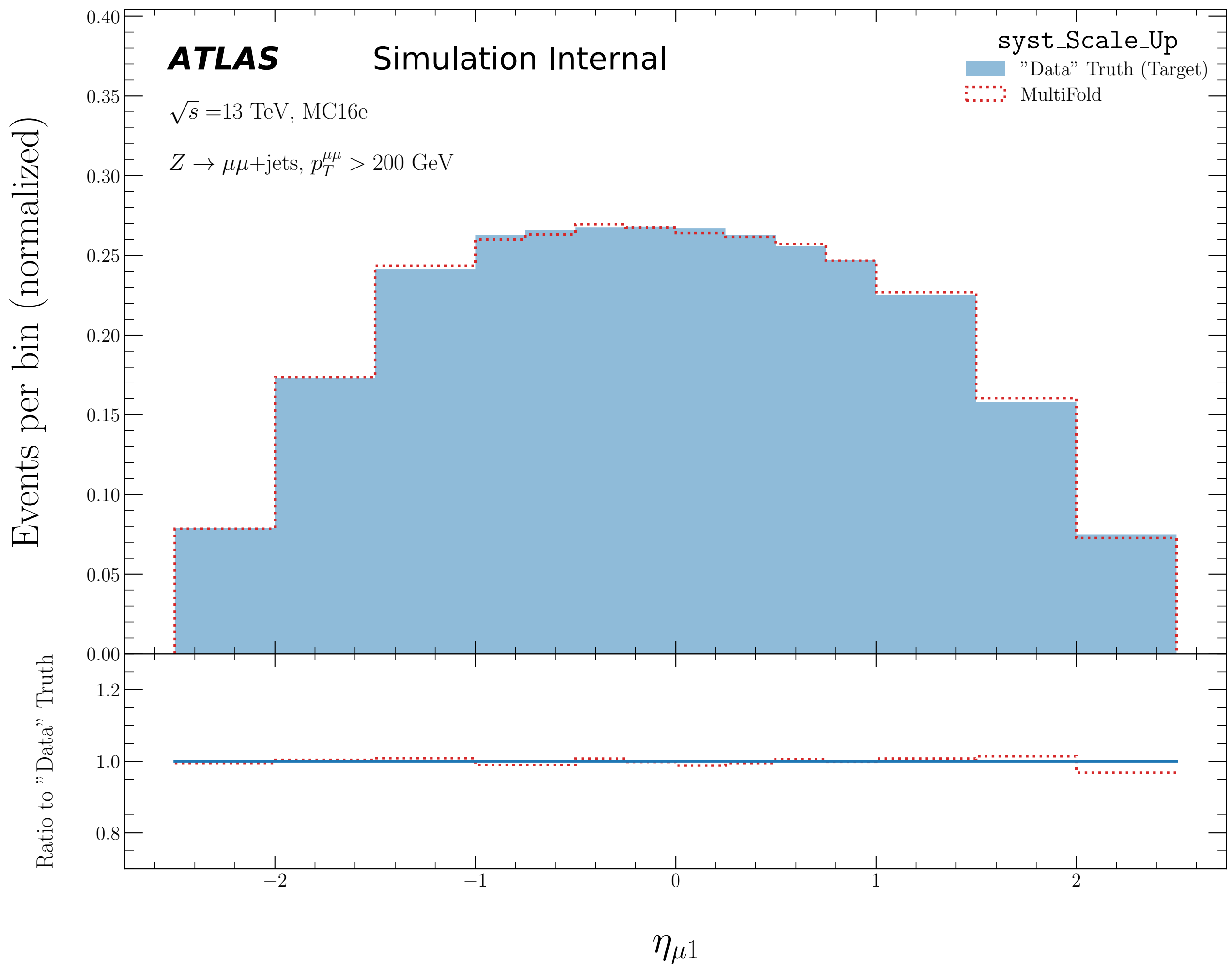


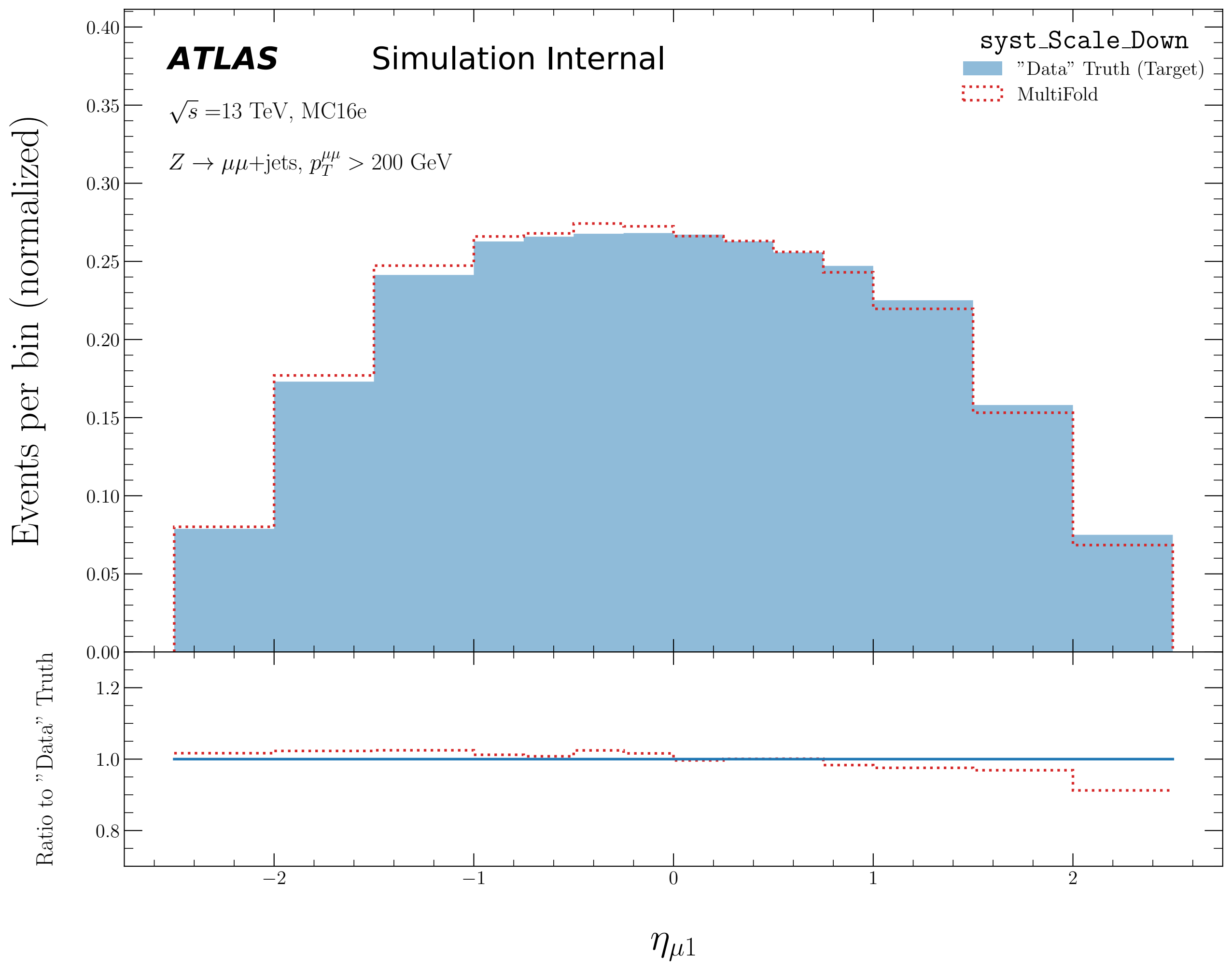


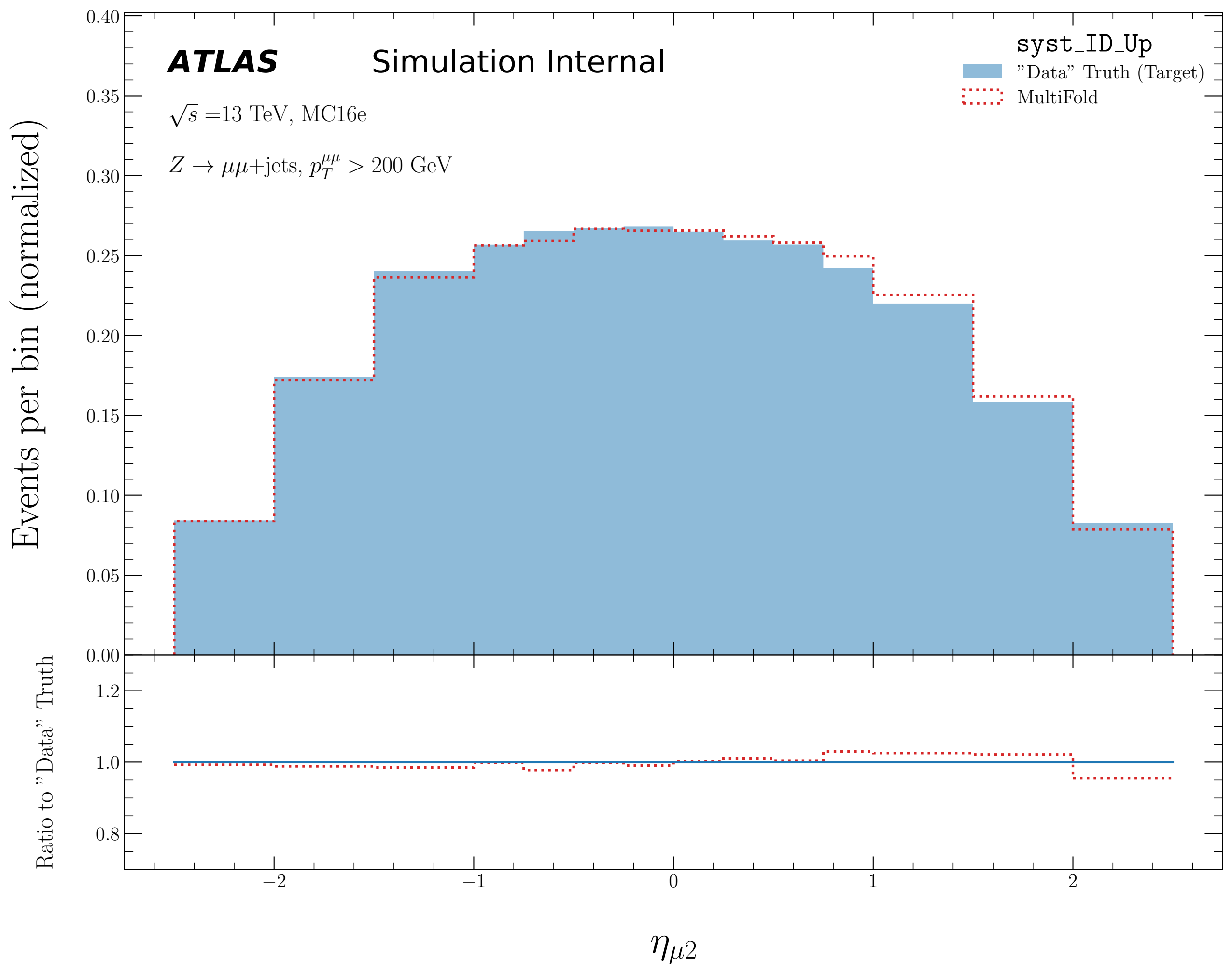


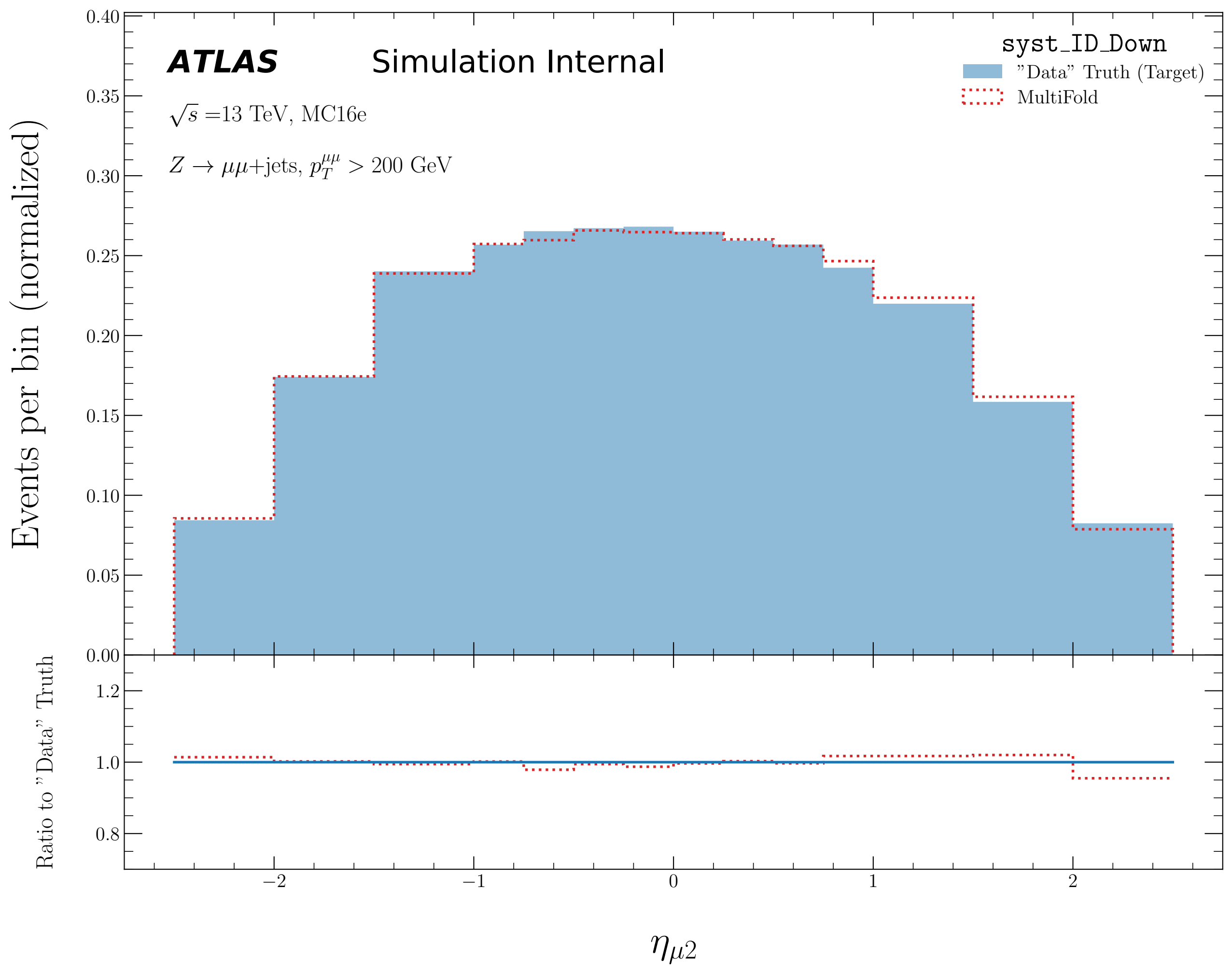


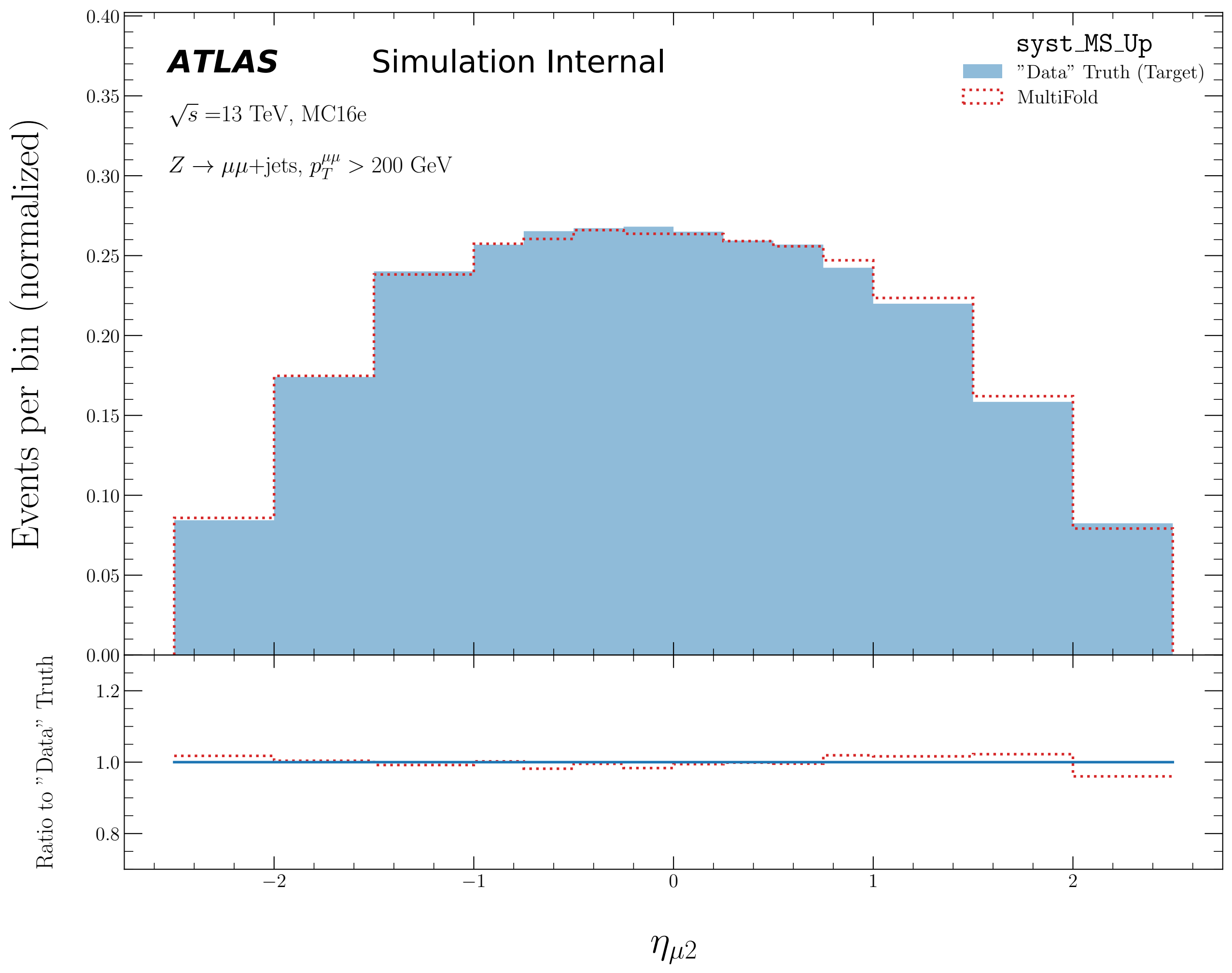


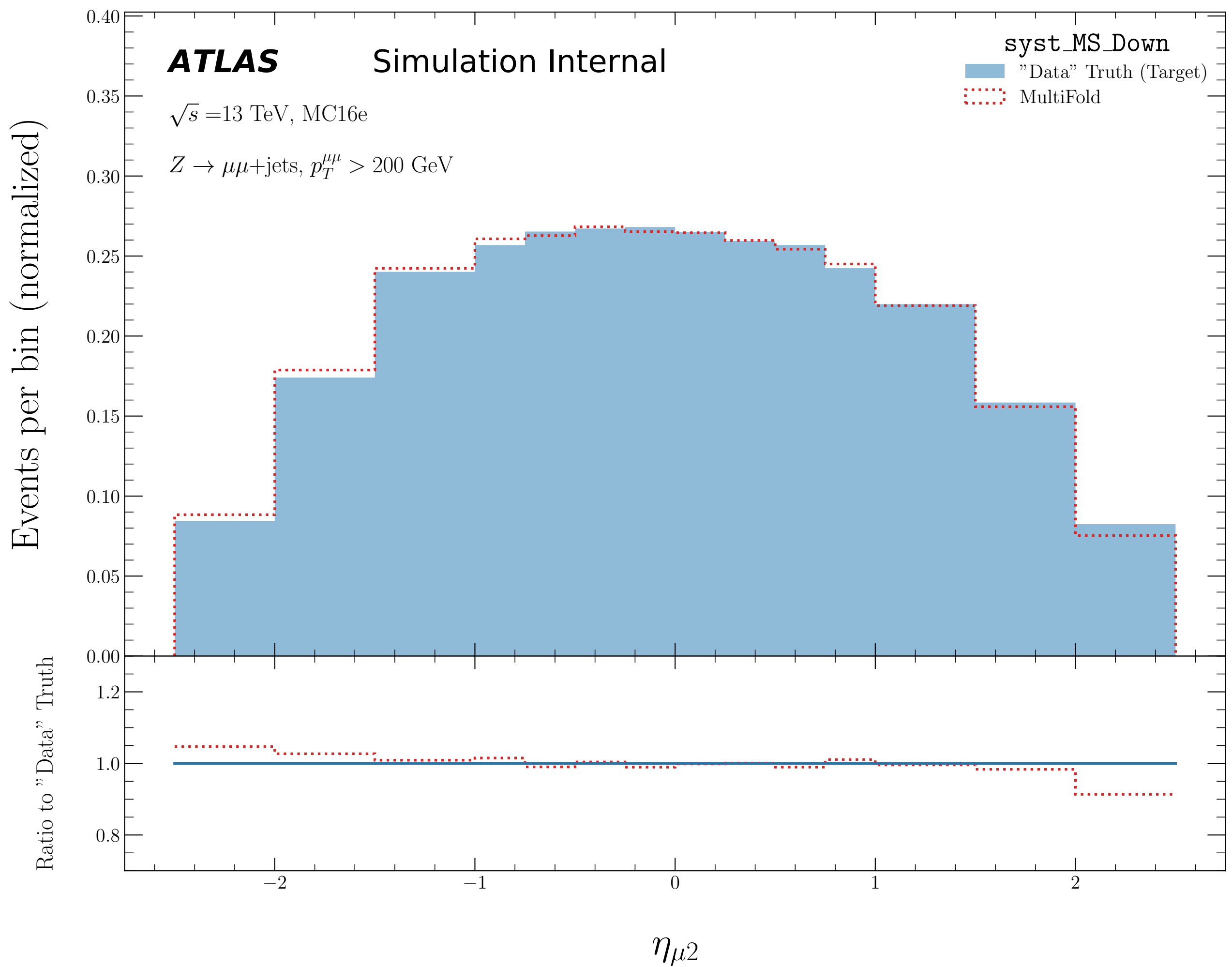


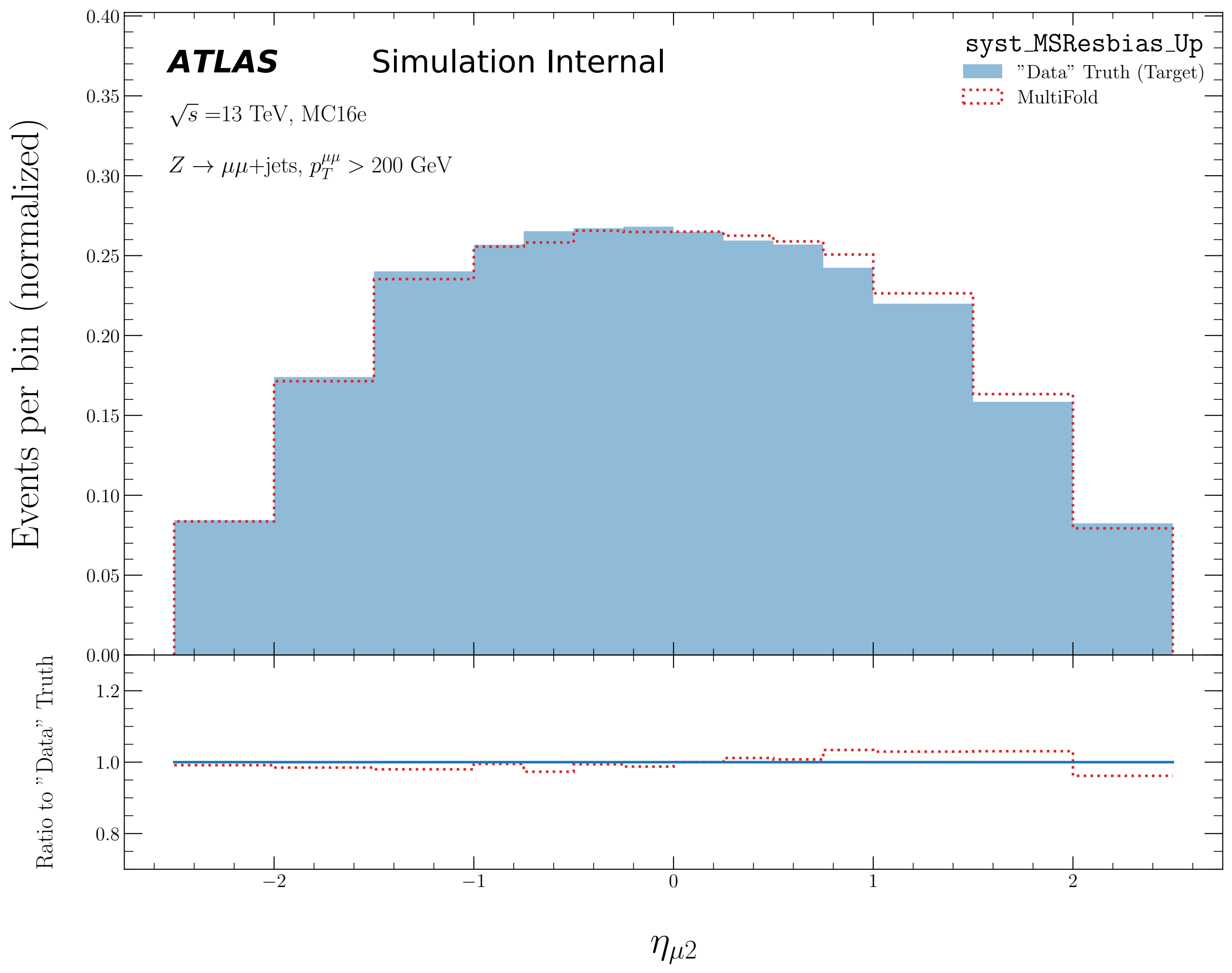


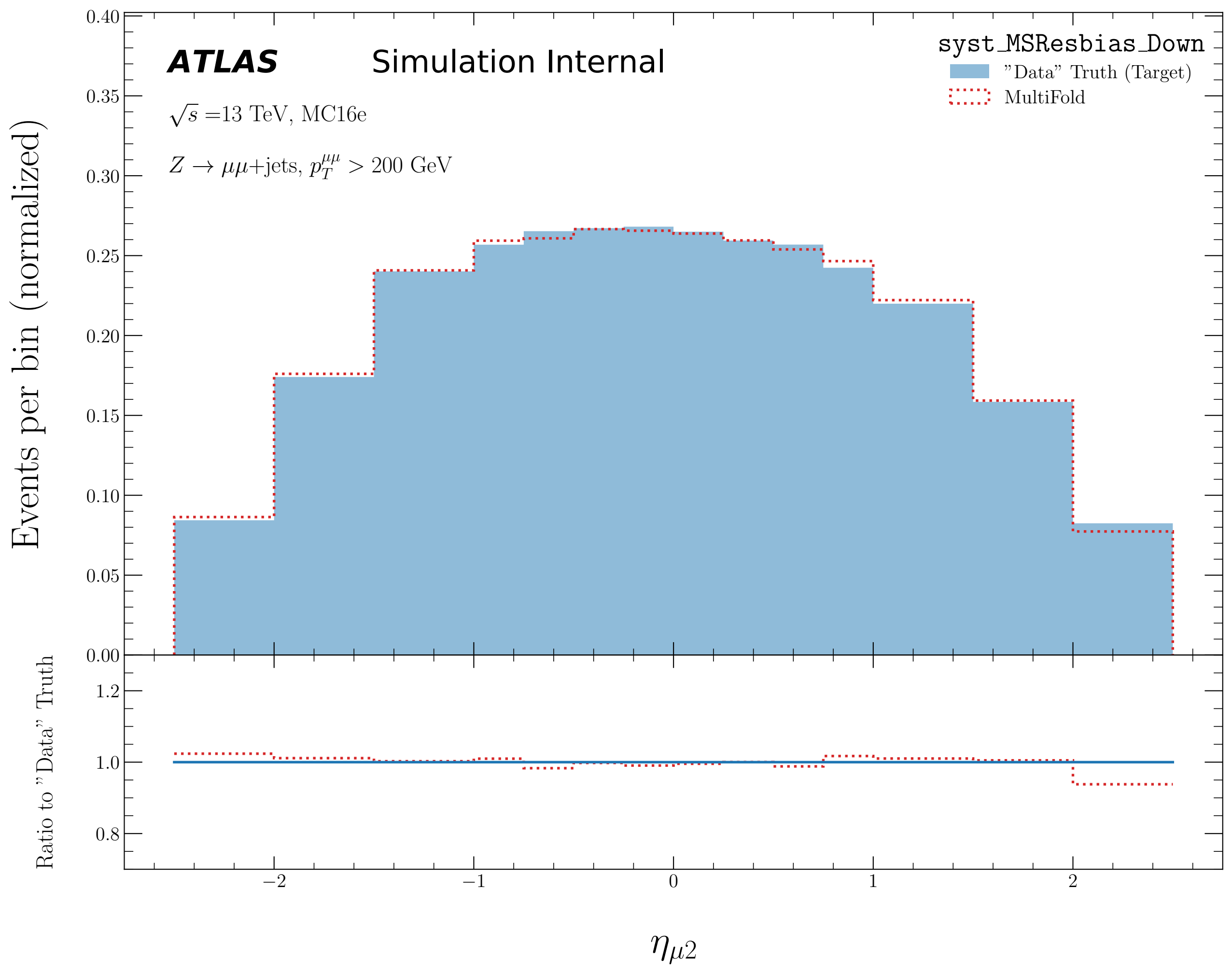


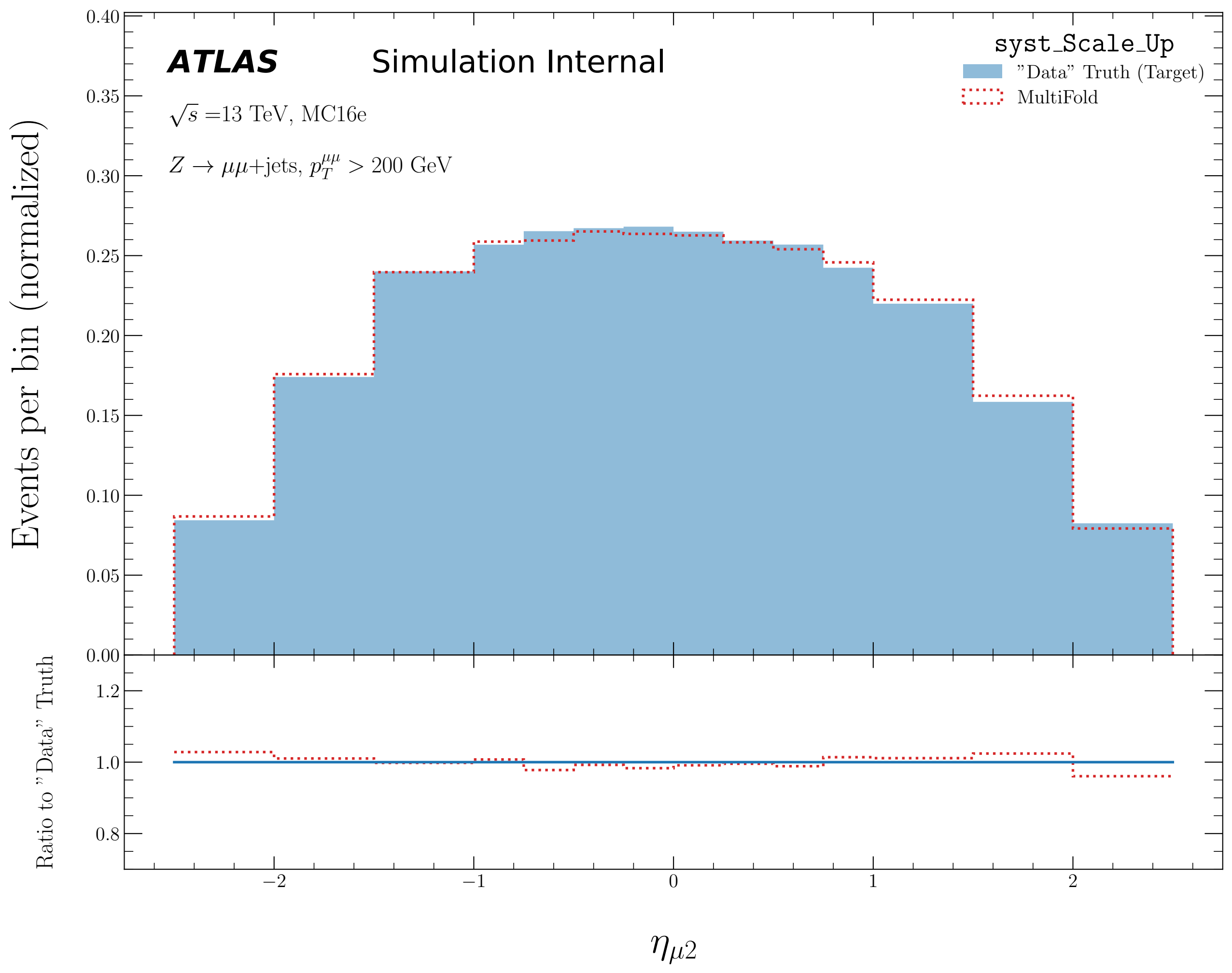


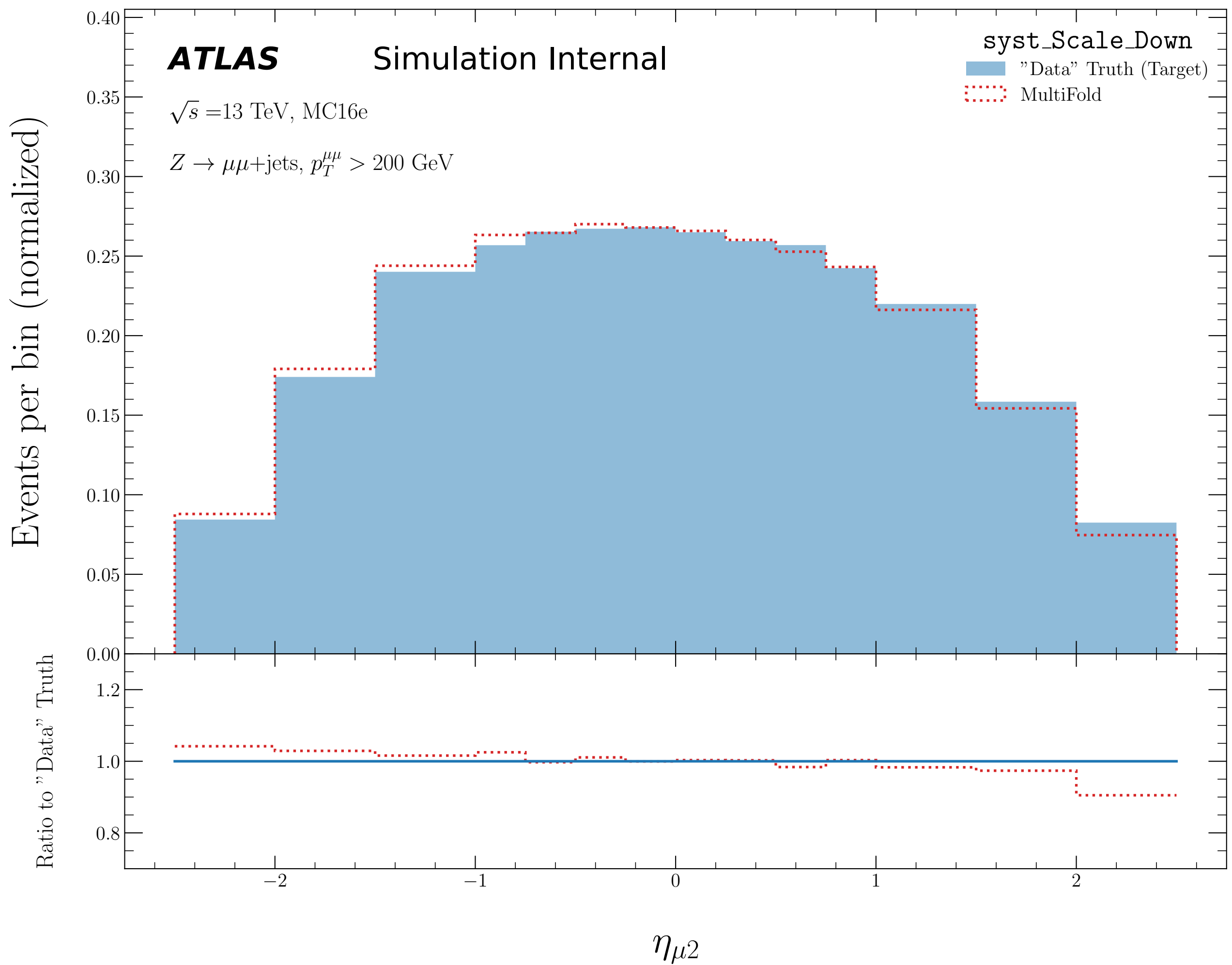


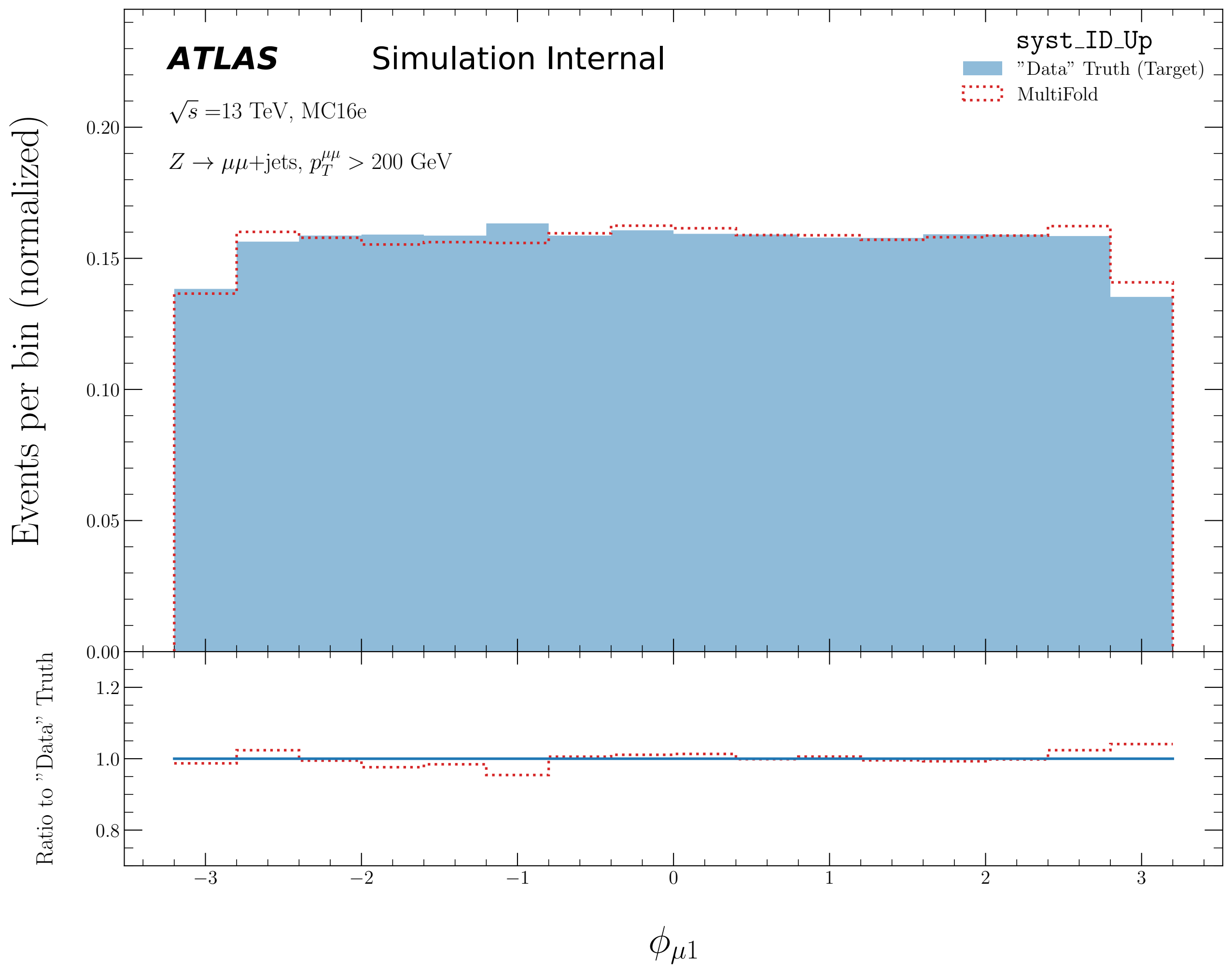


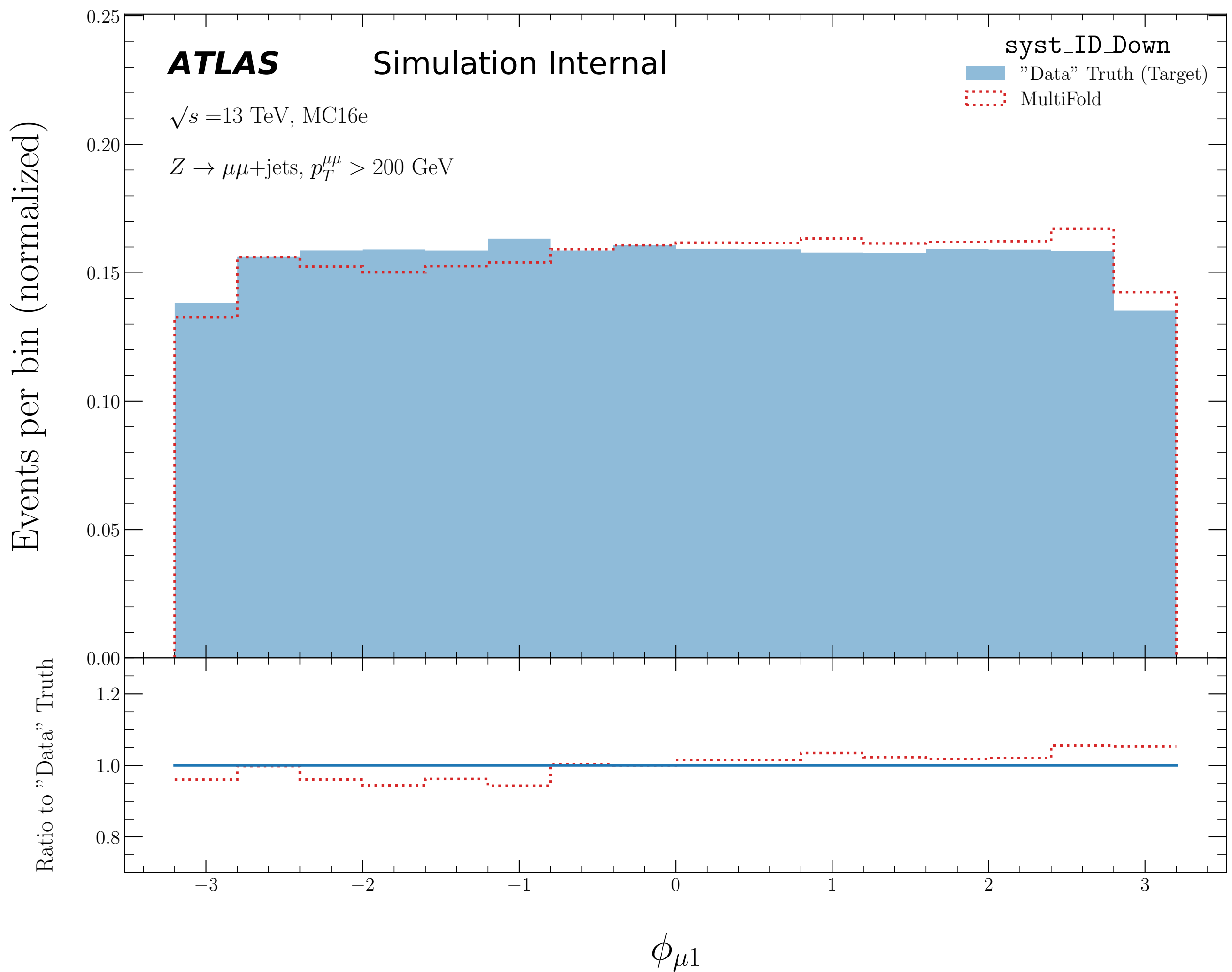


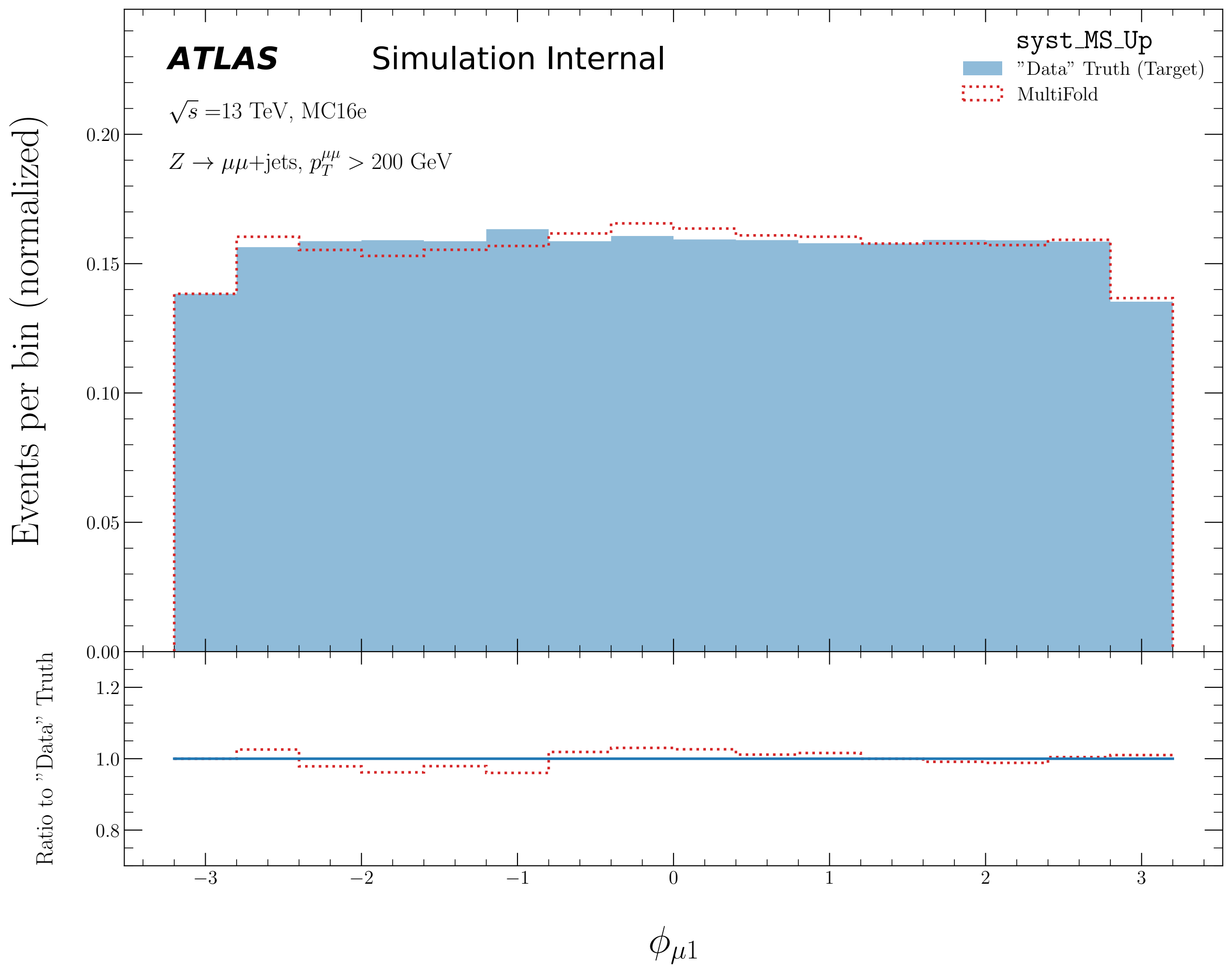


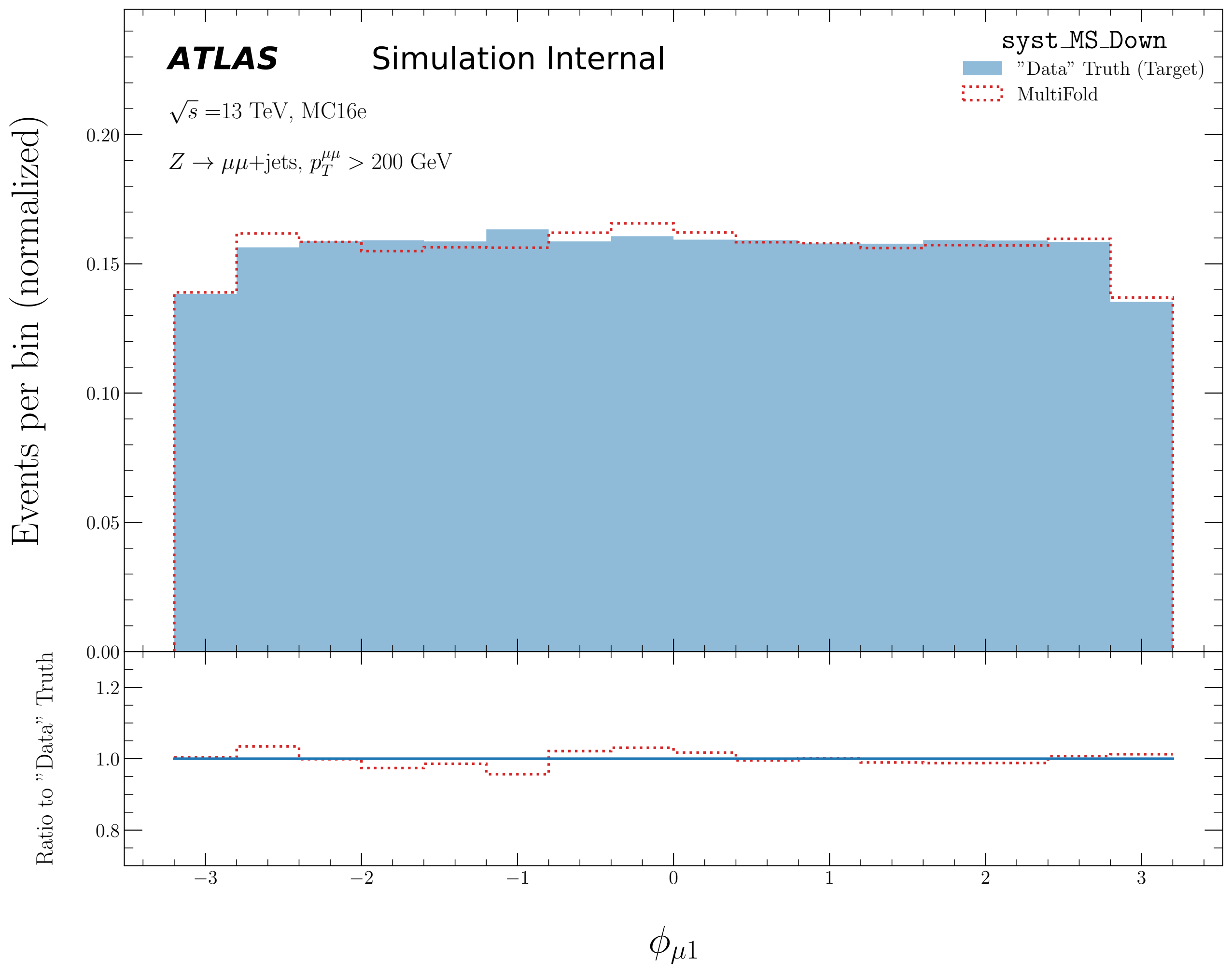


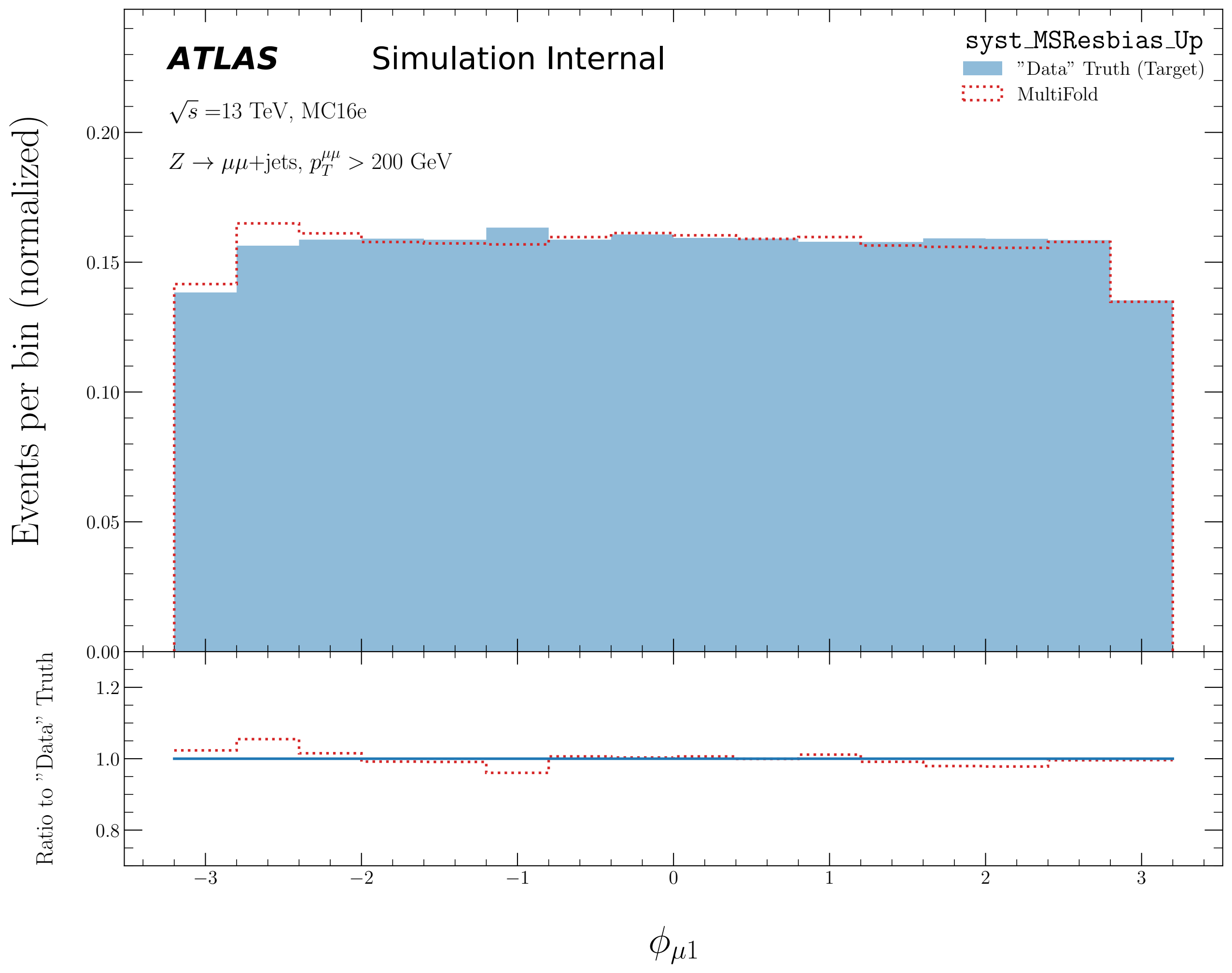


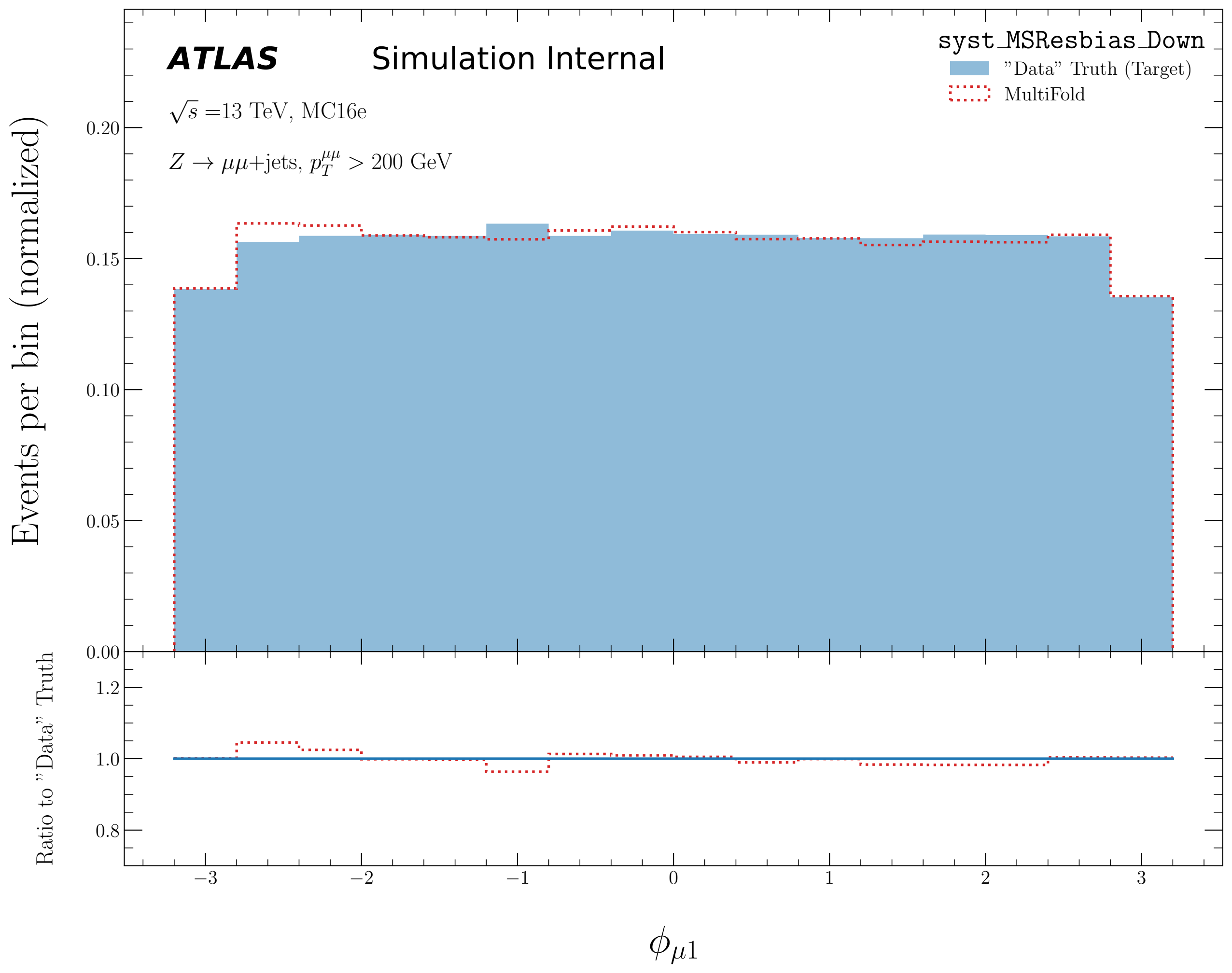


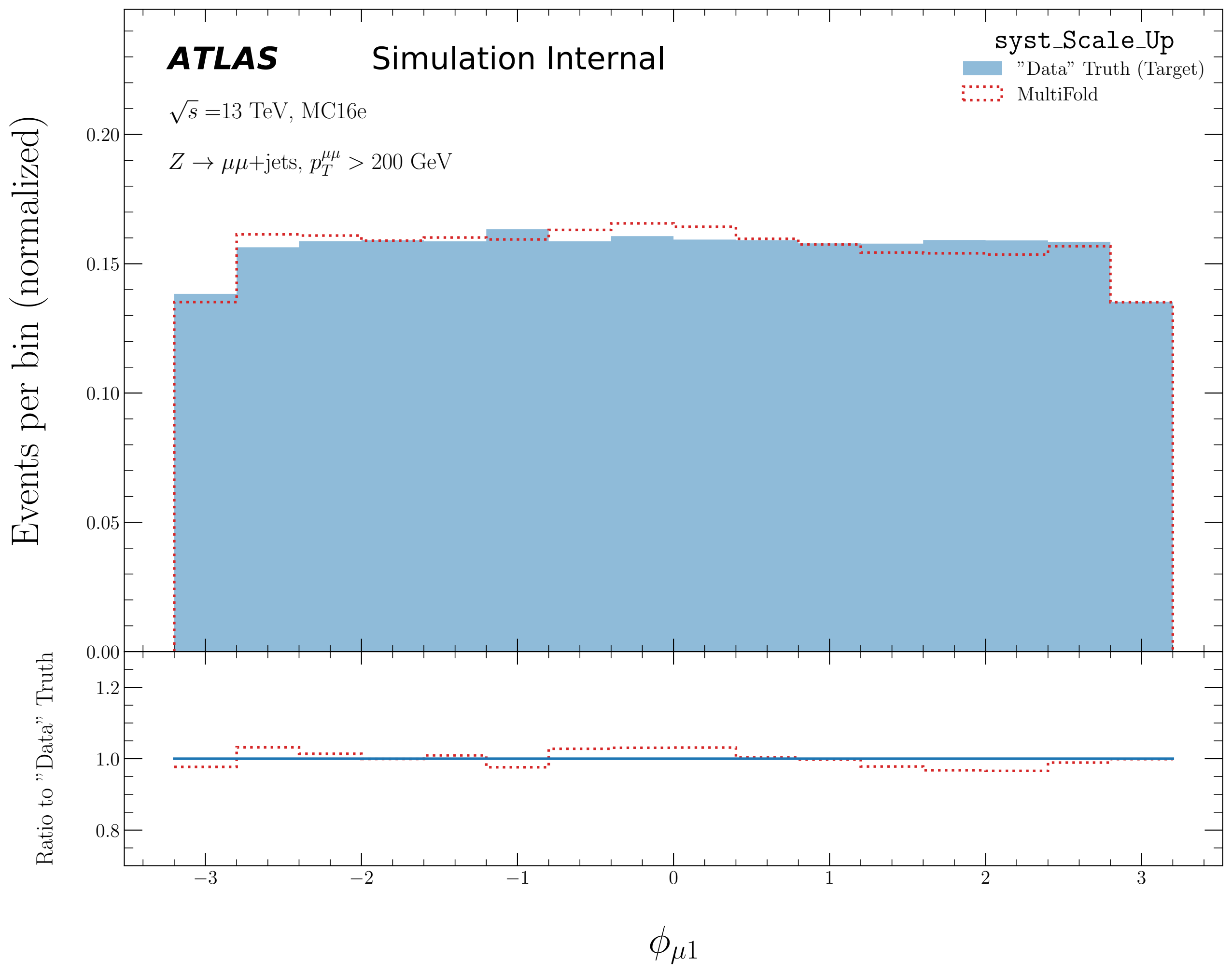


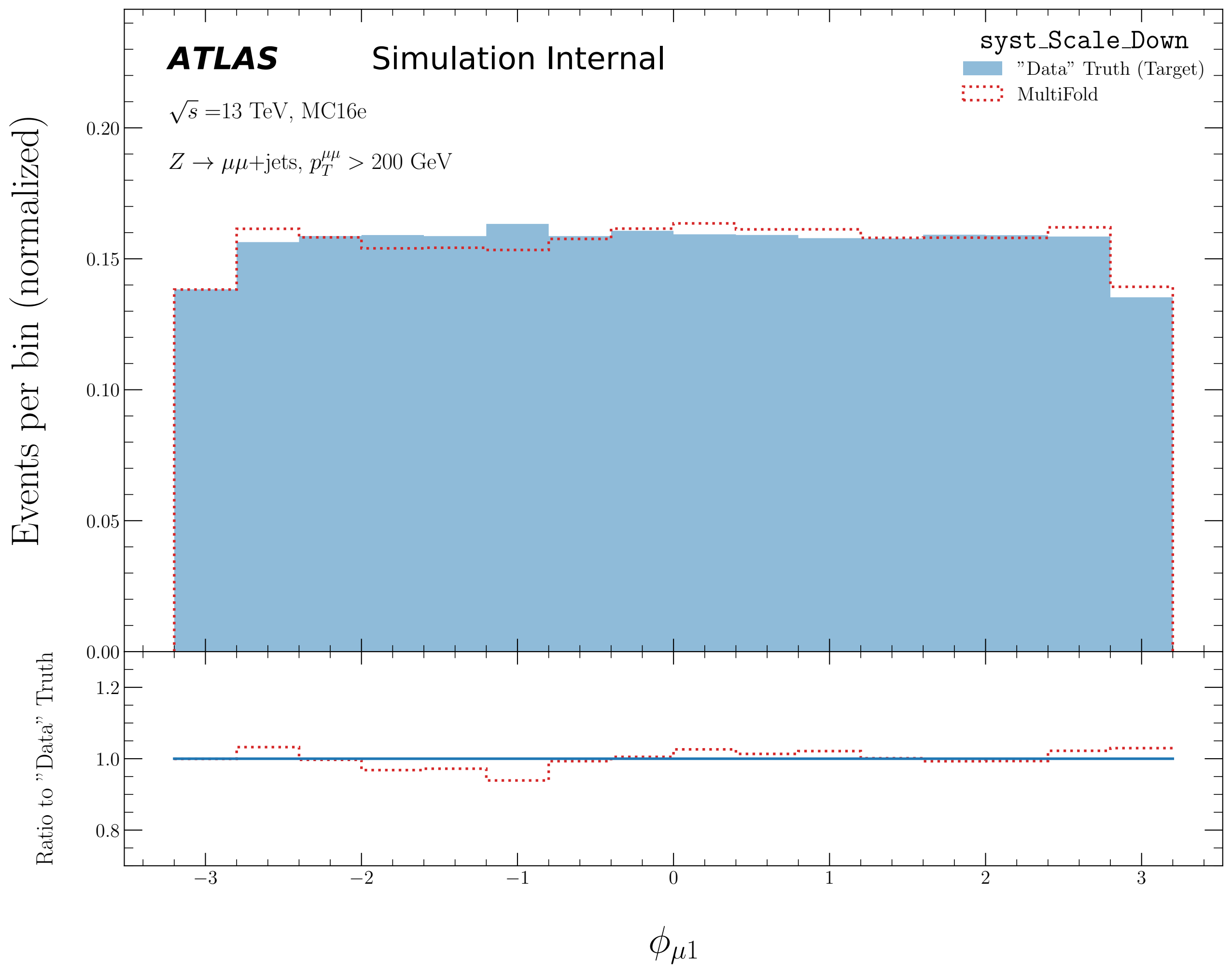


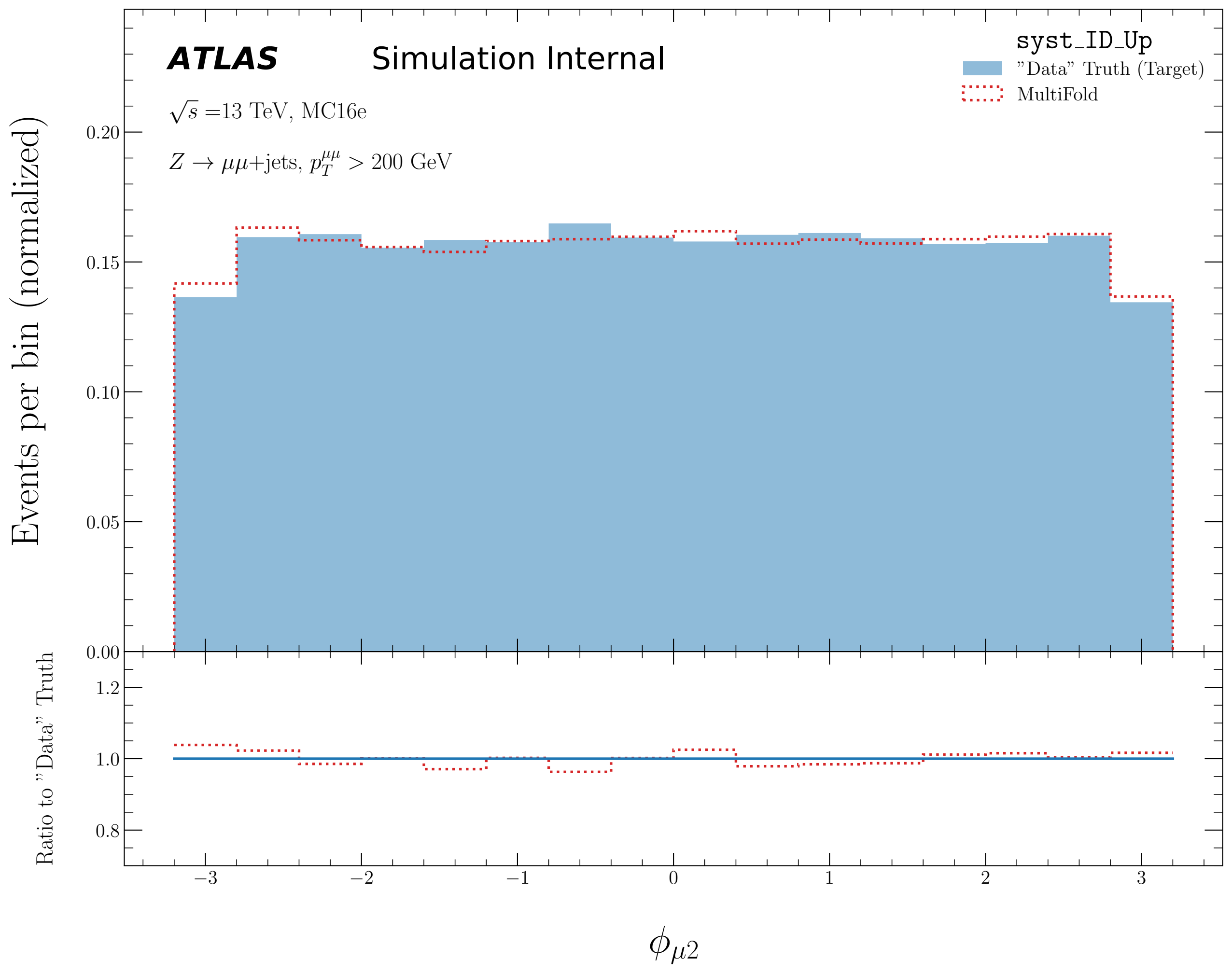


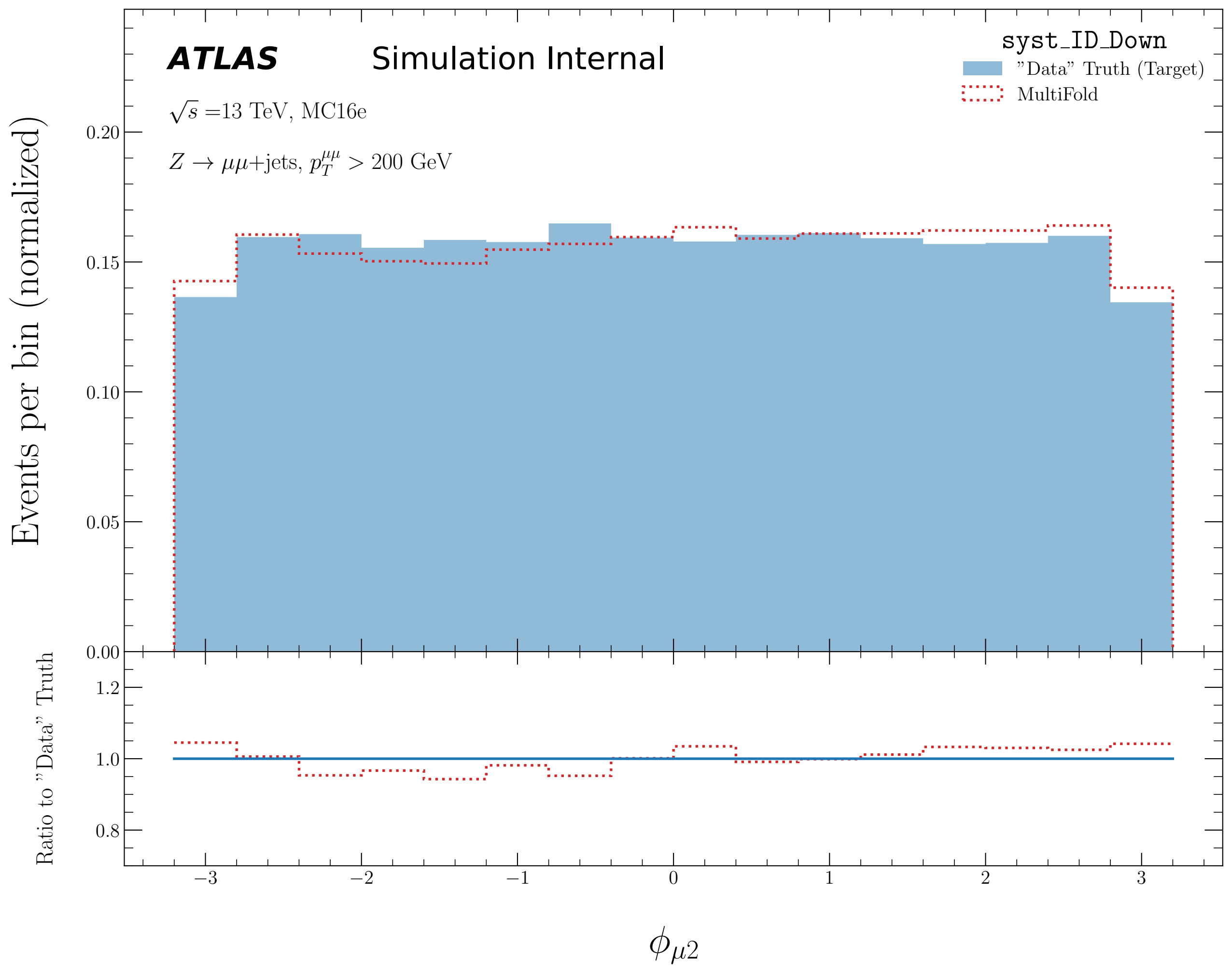


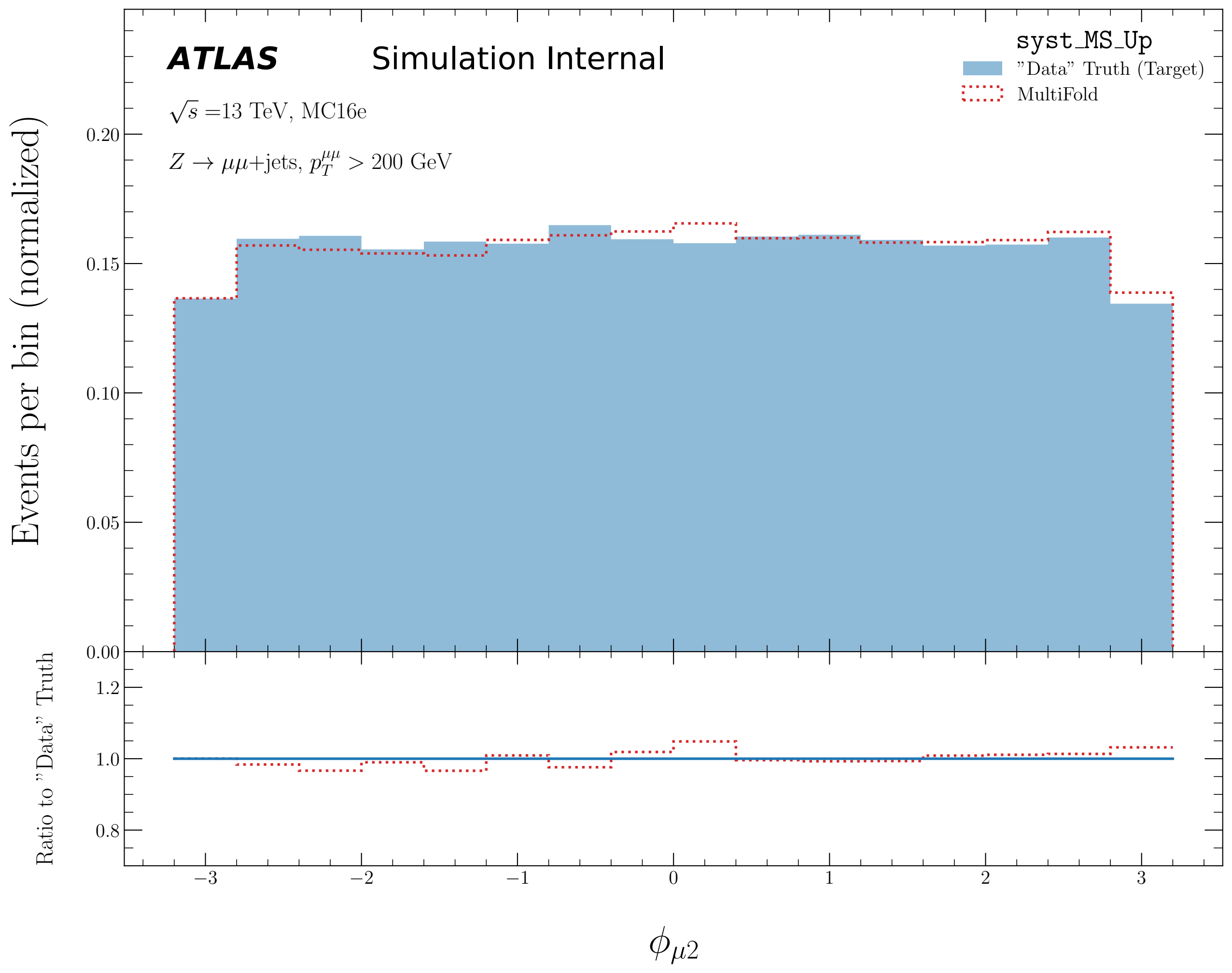


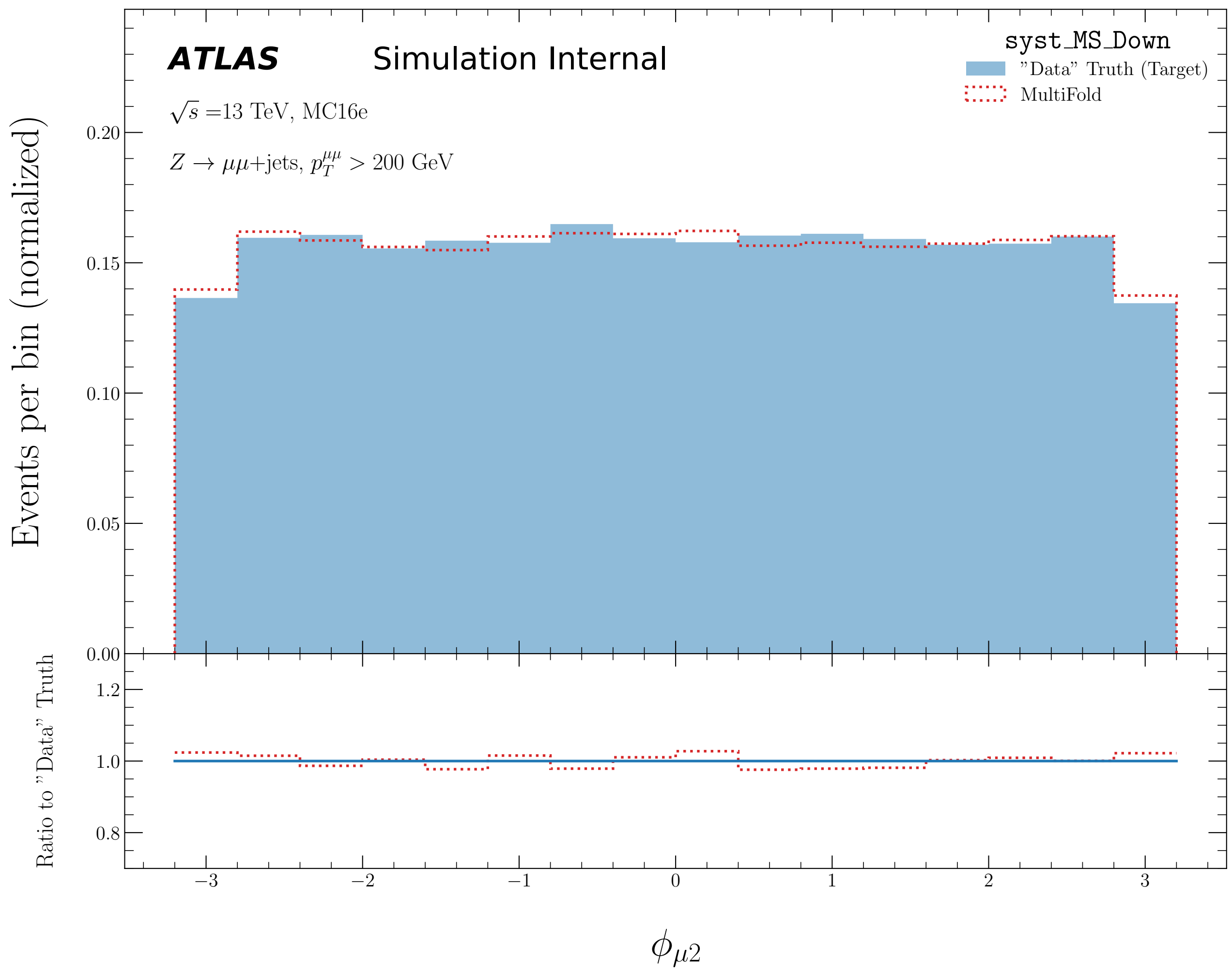


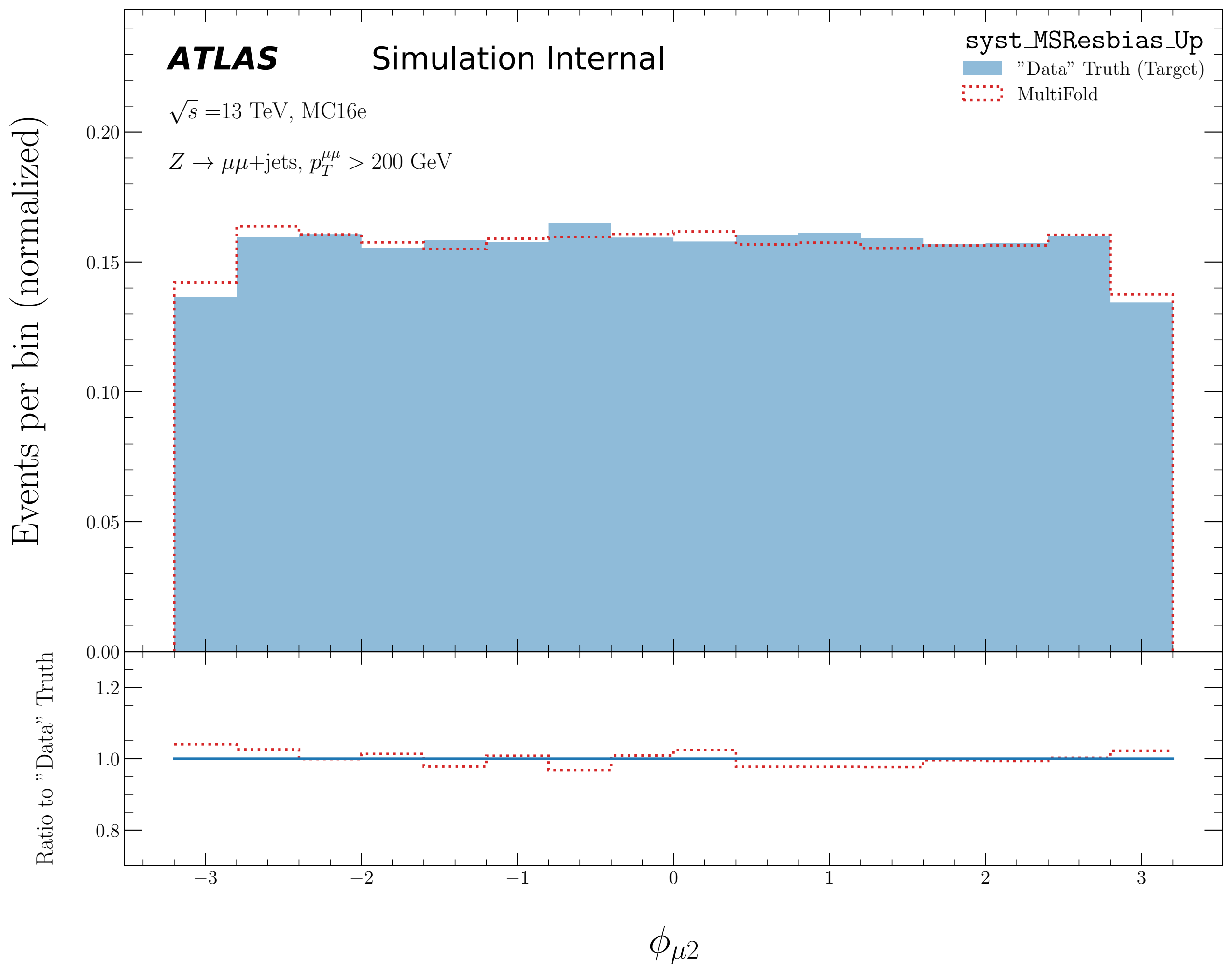


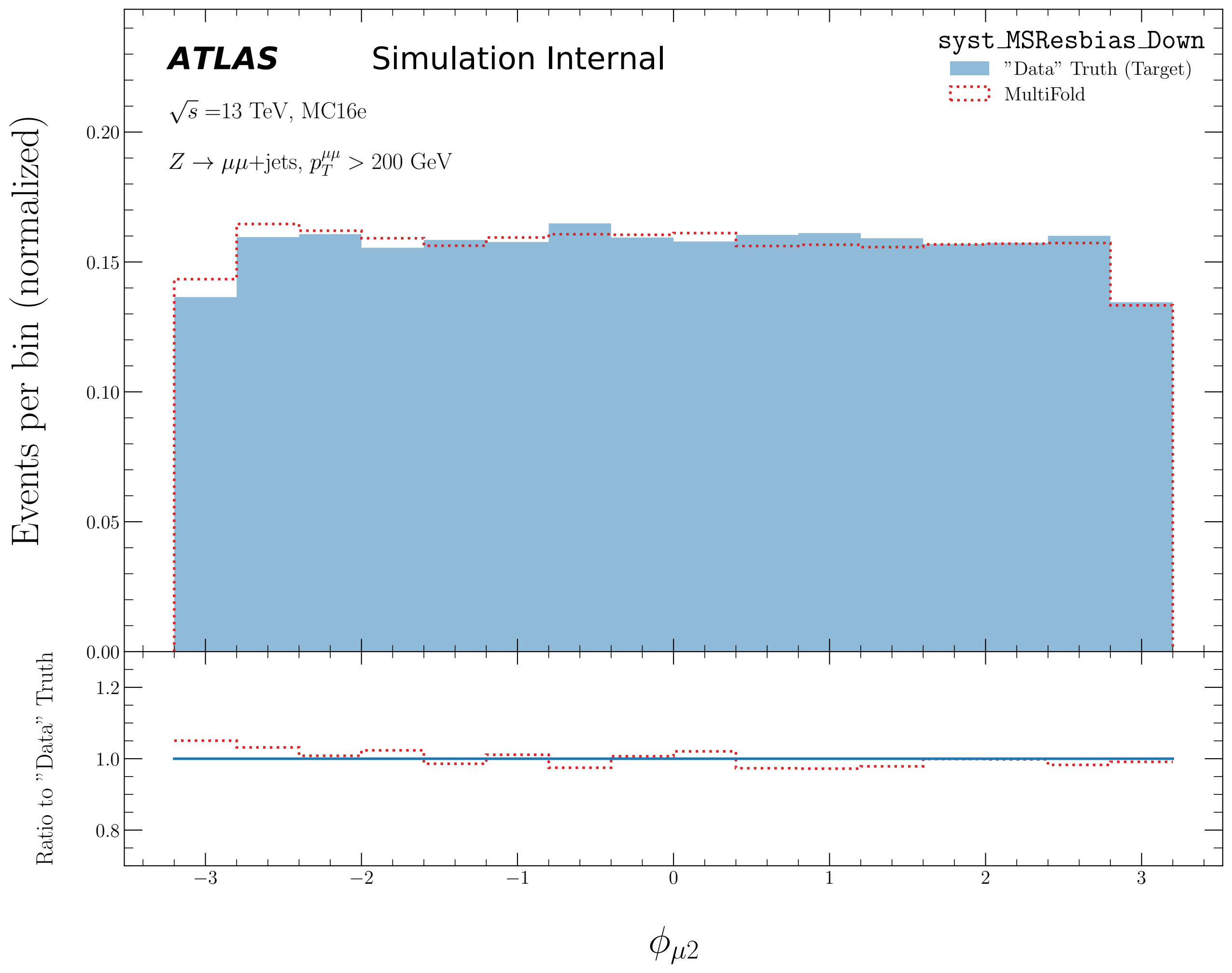


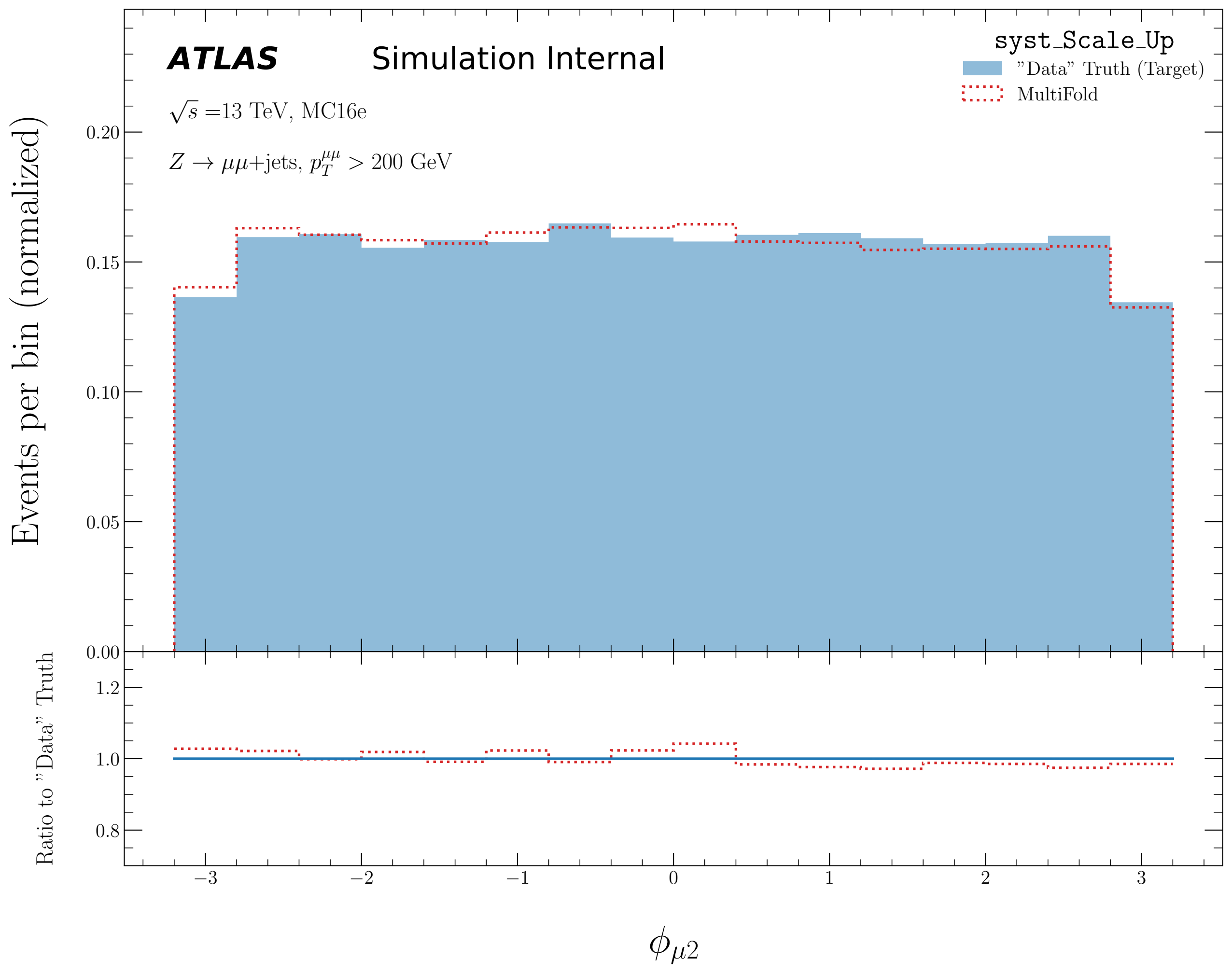












Events per bin (normalized)

ATLAS

Simulation Internal

$\sqrt{s} = 13$ TeV, MC16e

$Z \rightarrow \mu\mu + \text{jets}, p_T^{\mu\mu} > 200$ GeV

syst_Scale_Down

"Data" Truth (Target)

MultiFold

0.20

0.15

0.10

0.05

0.00

Ratio to "Data" Truth

1.2

1.0

0.8

-3

-2

-1

0

1

2

3

$\phi_{\mu 2}$

