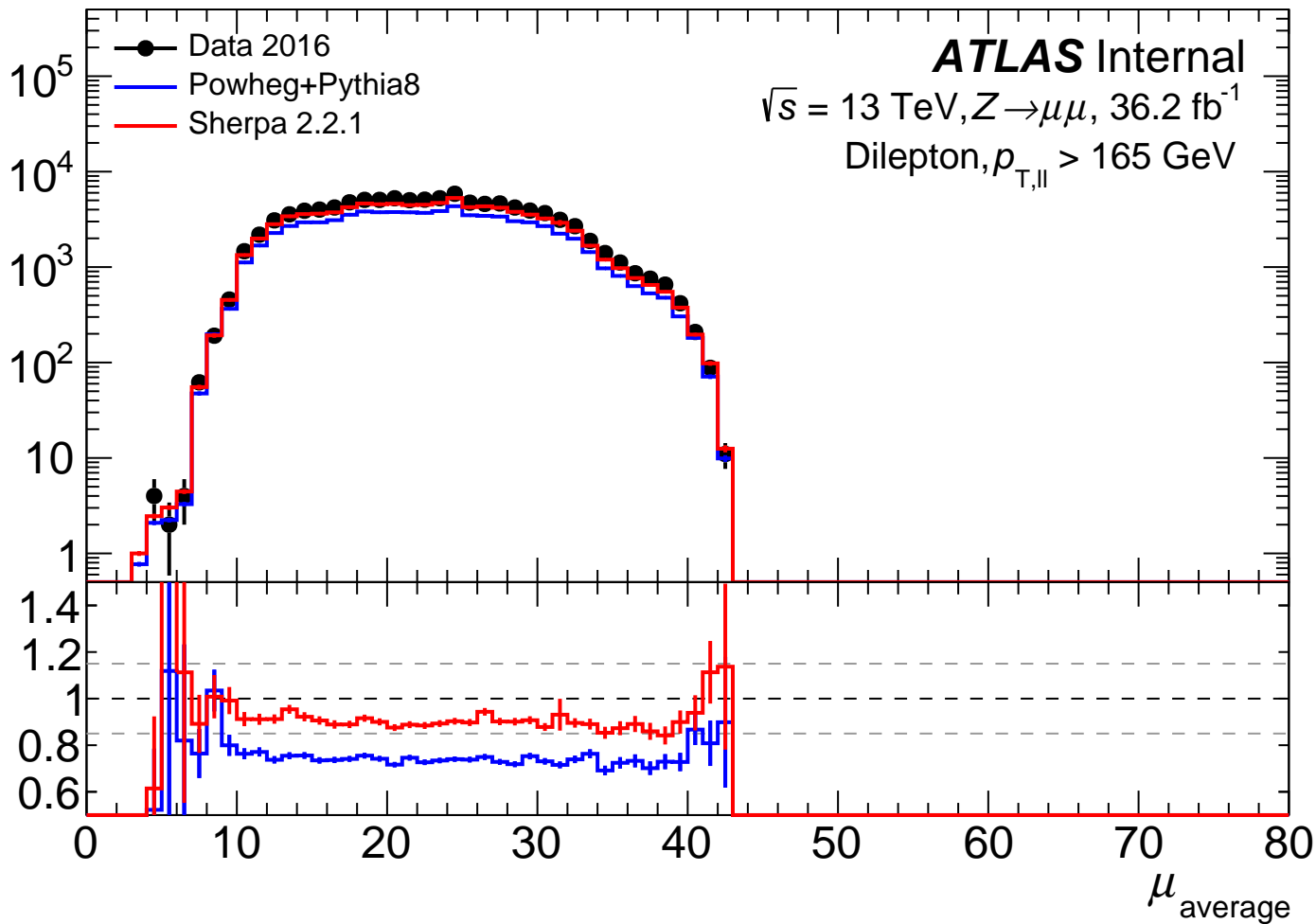


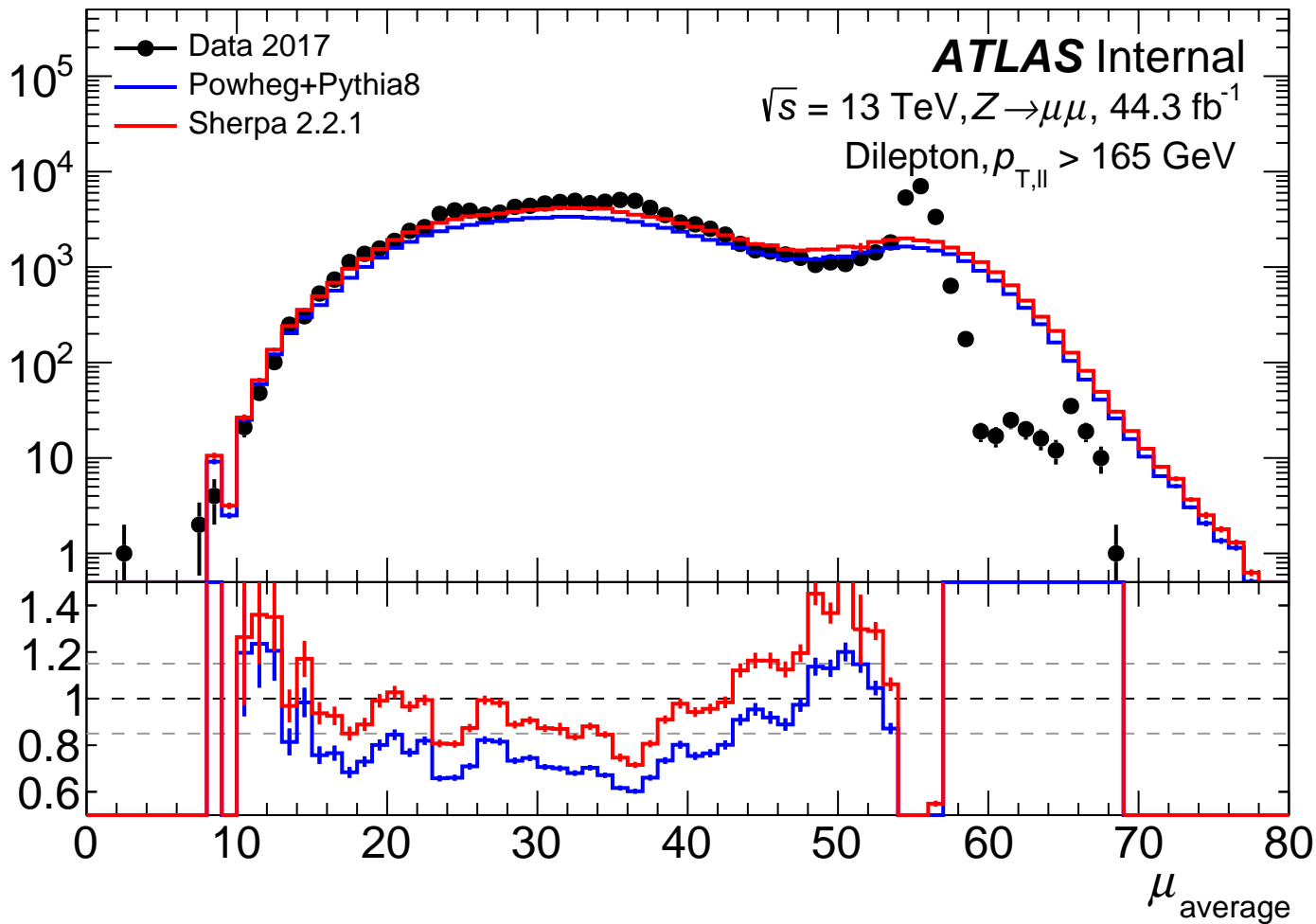
Events

MC / Data



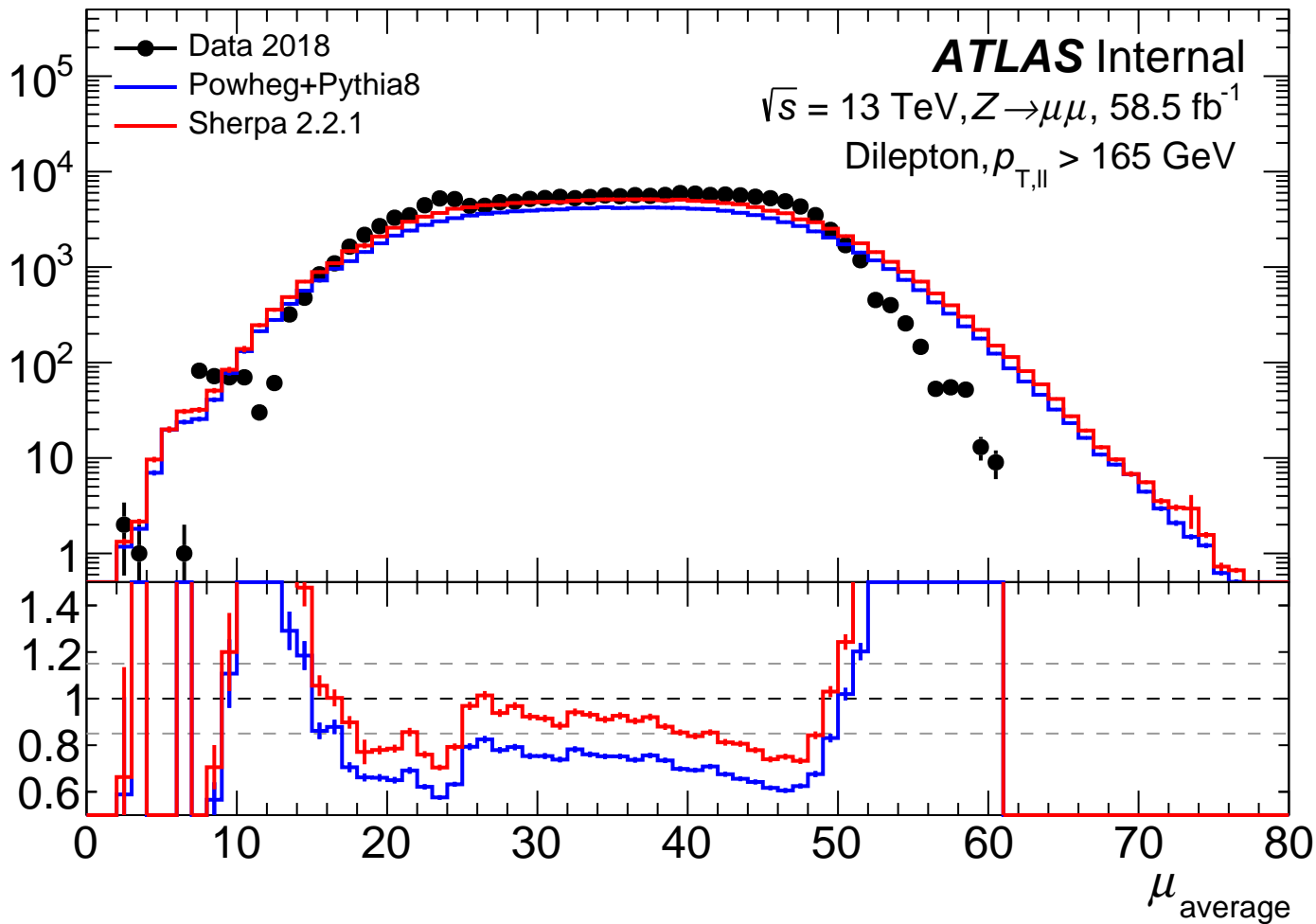
Events

MC / Data



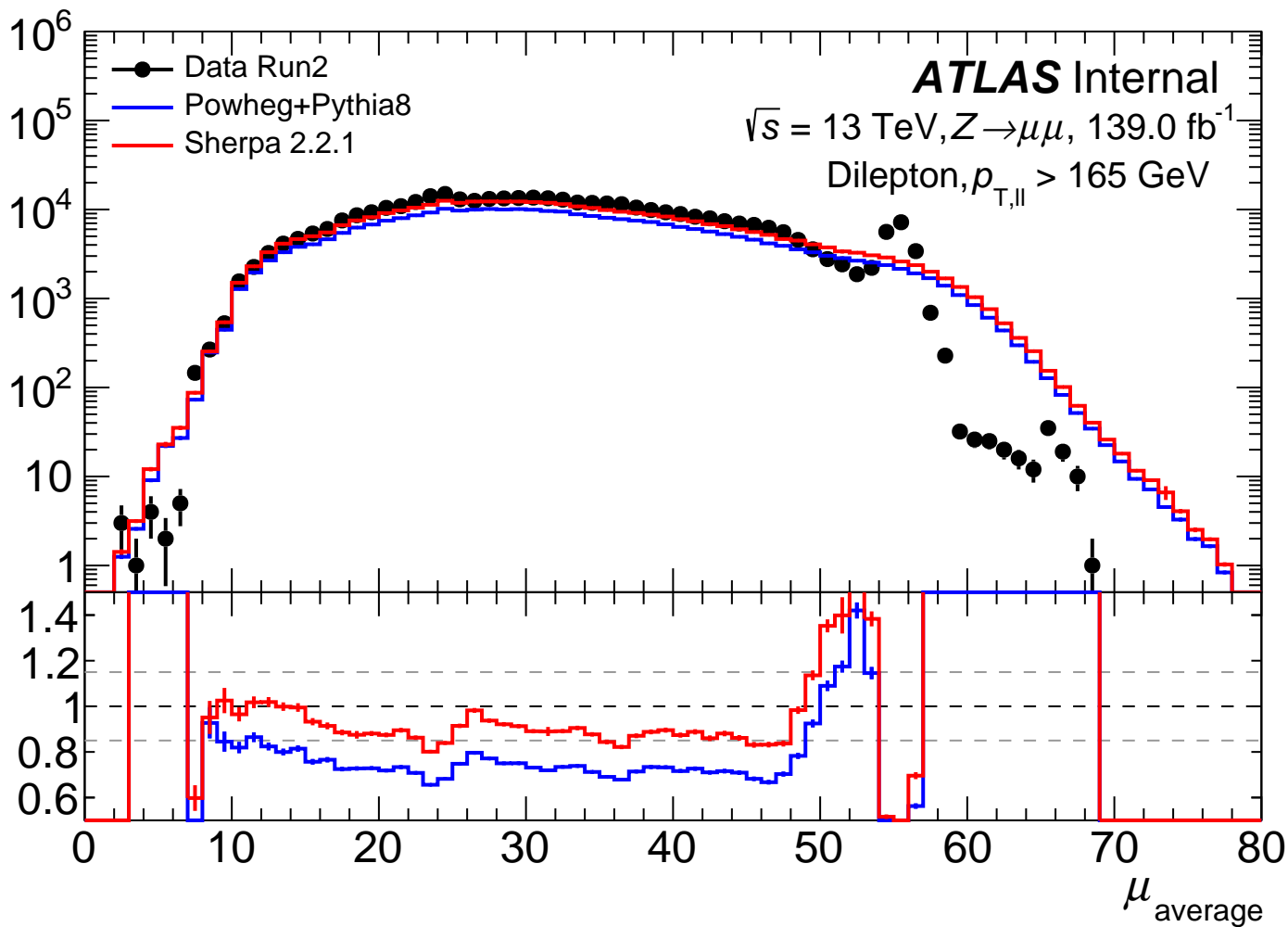
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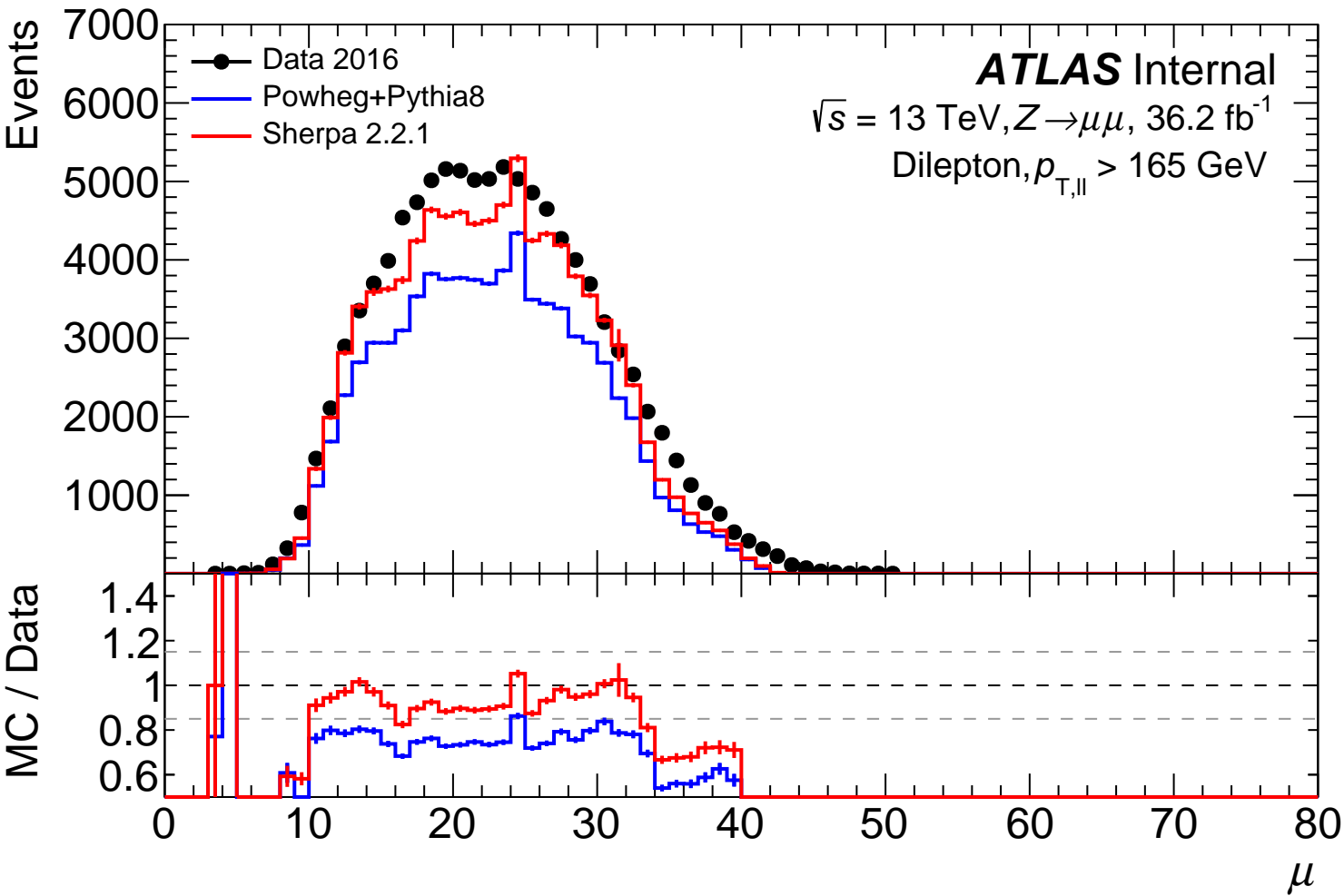
MC / Data

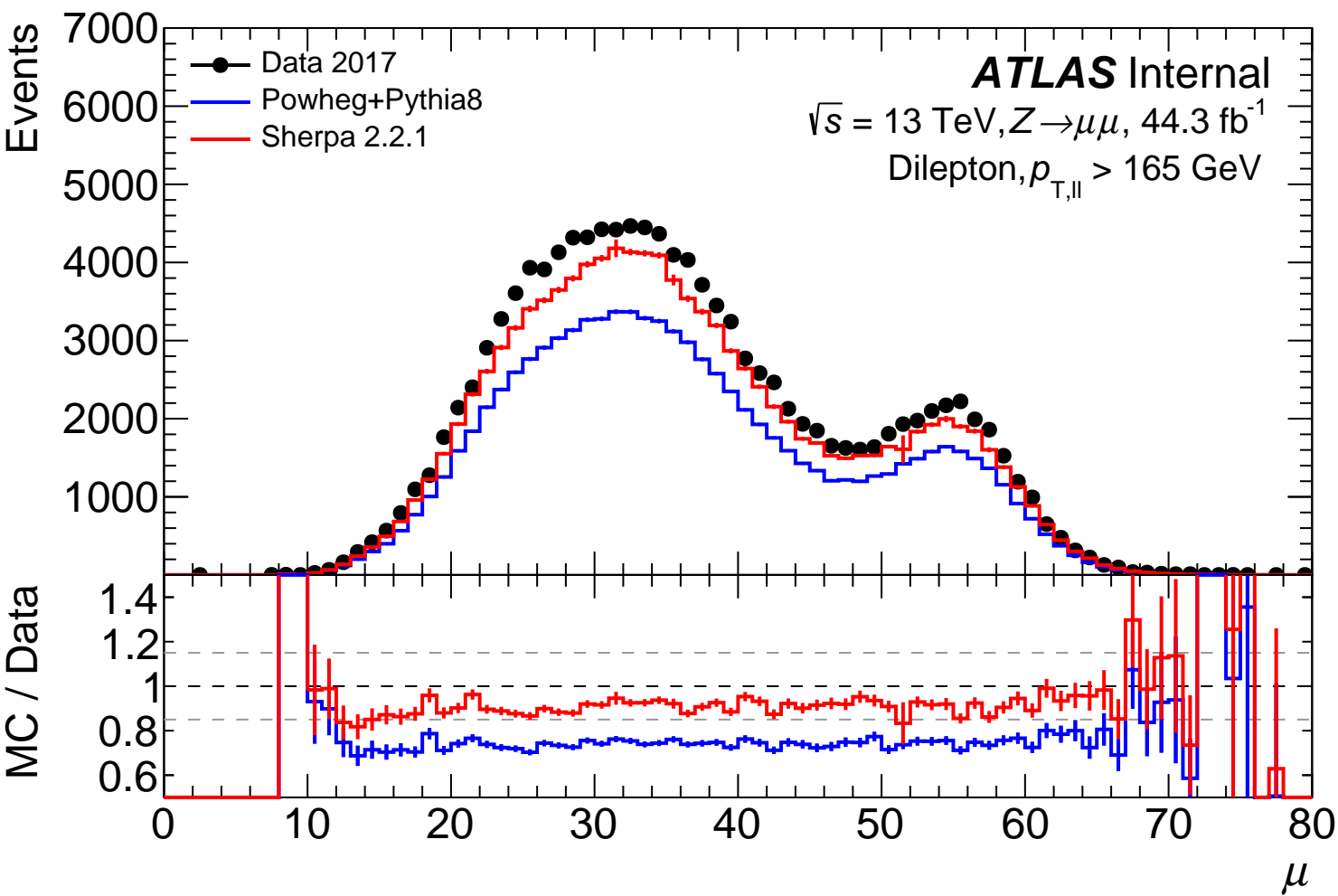


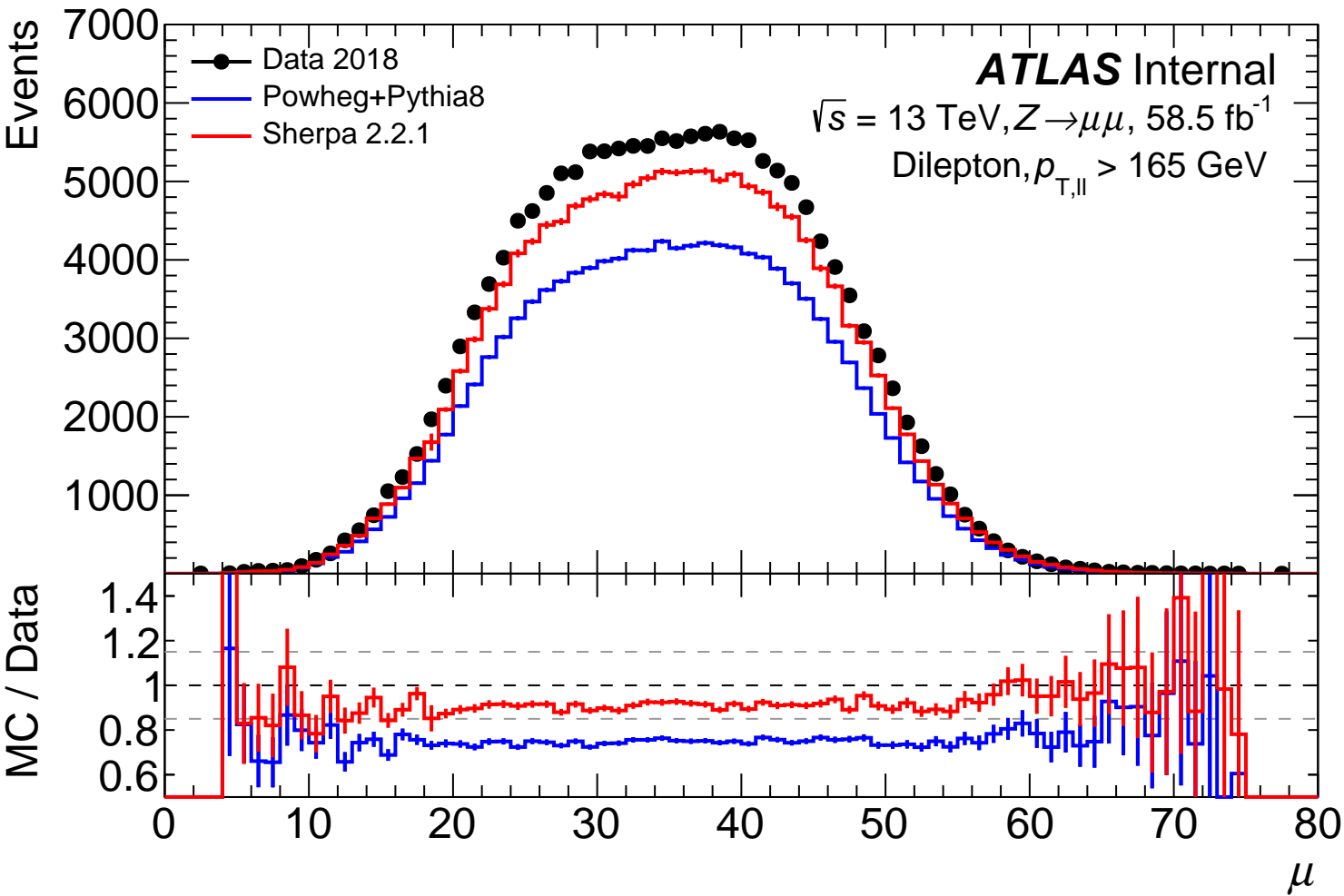
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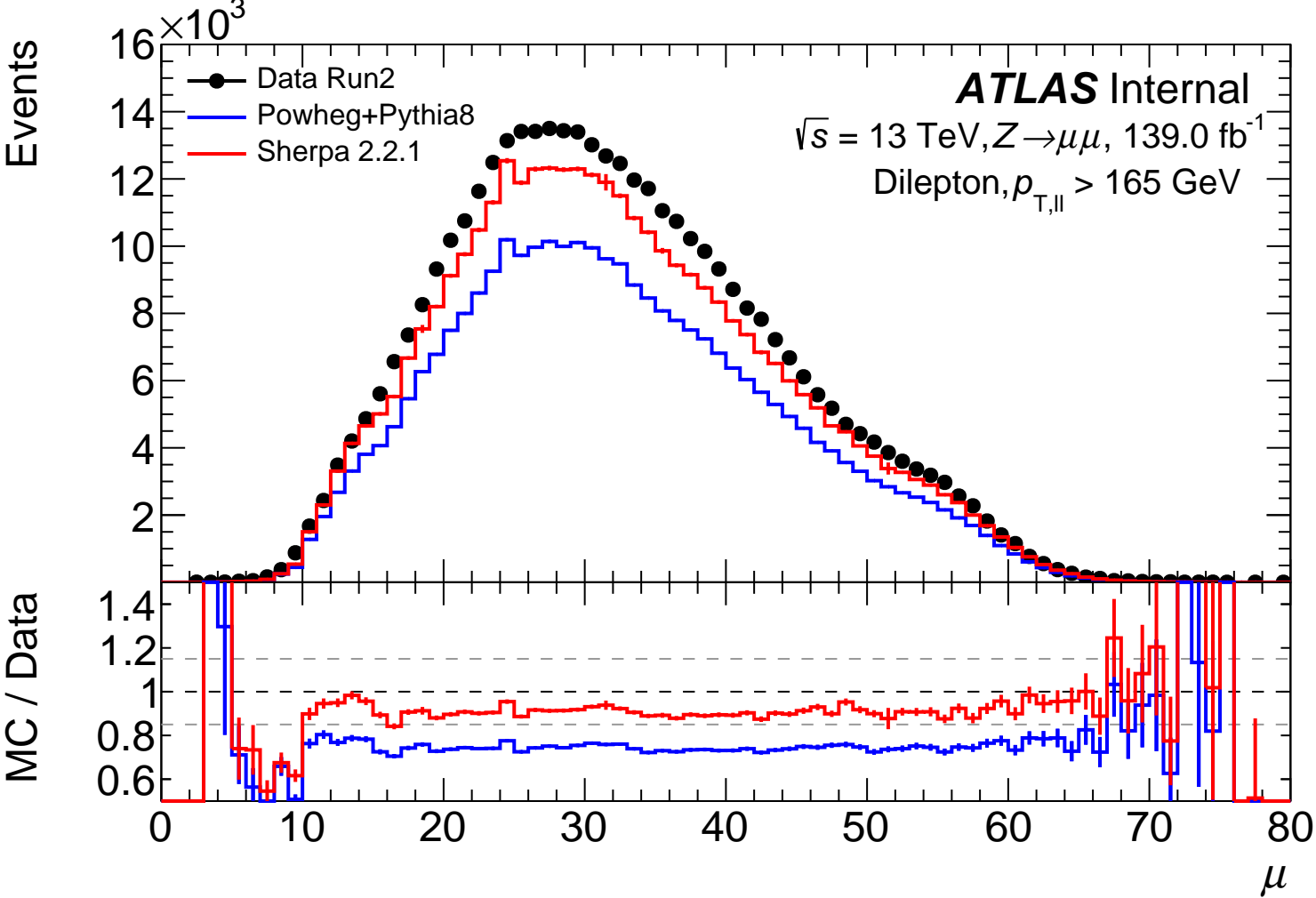
MC / Data





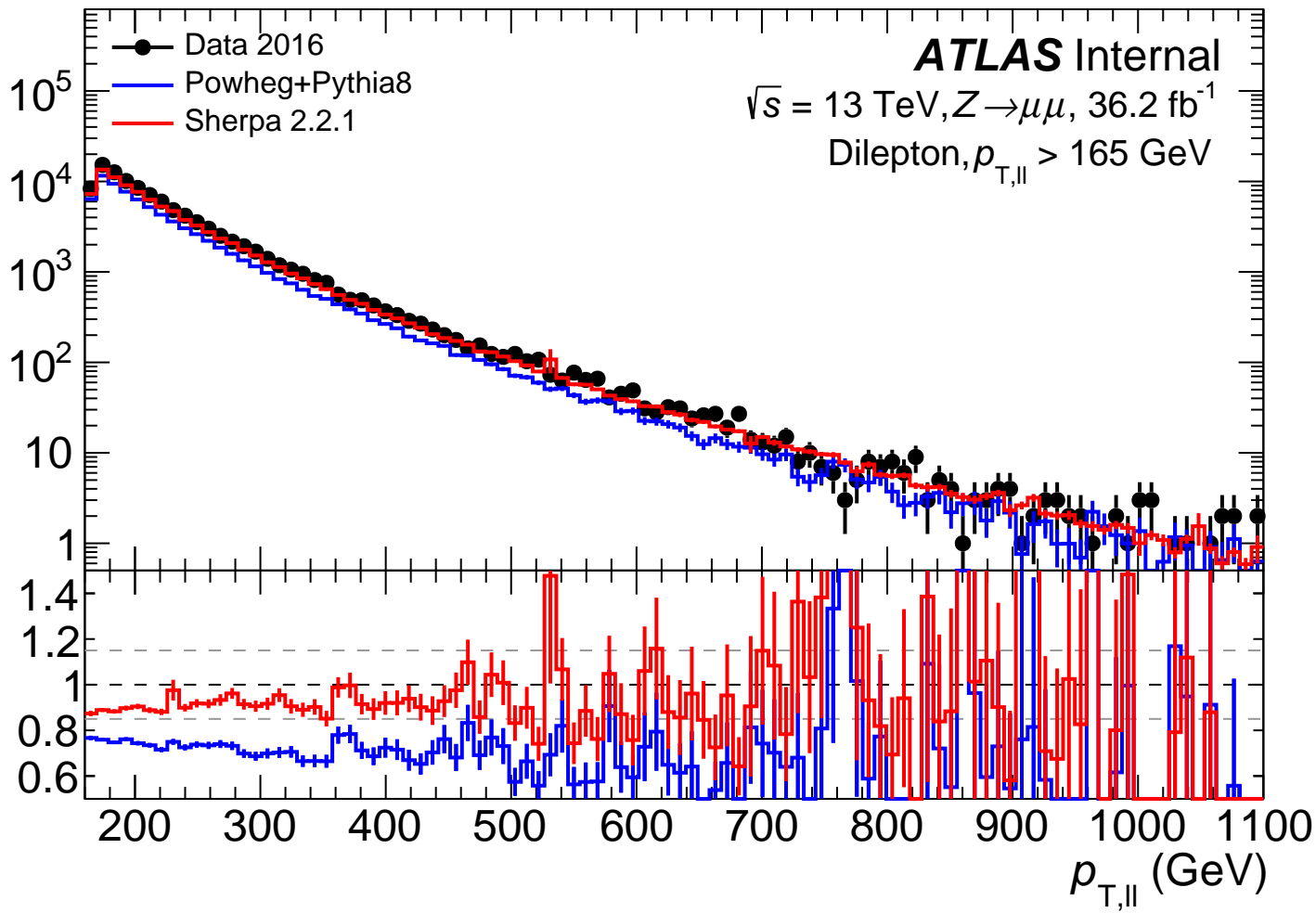






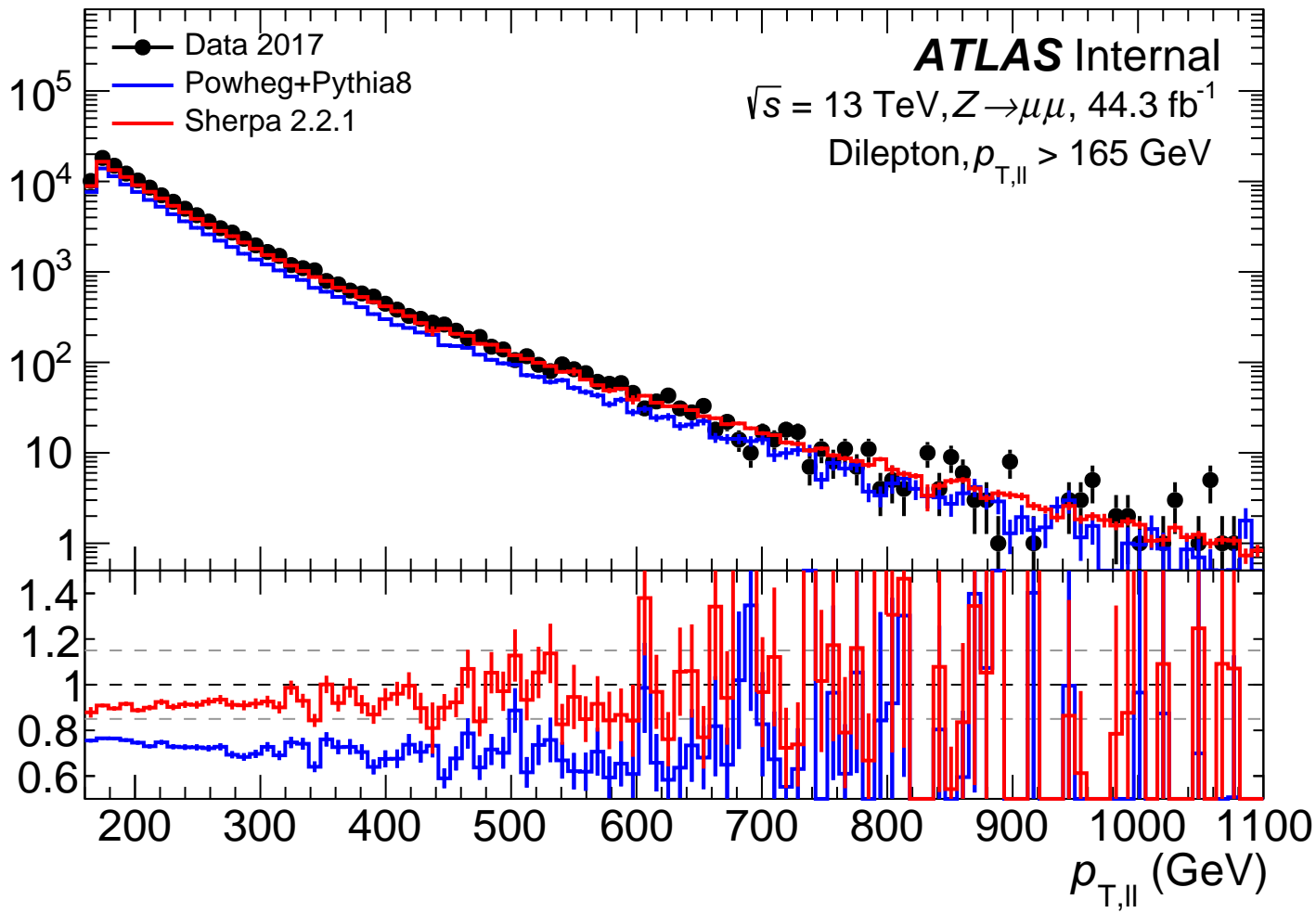
Events

MC / Data



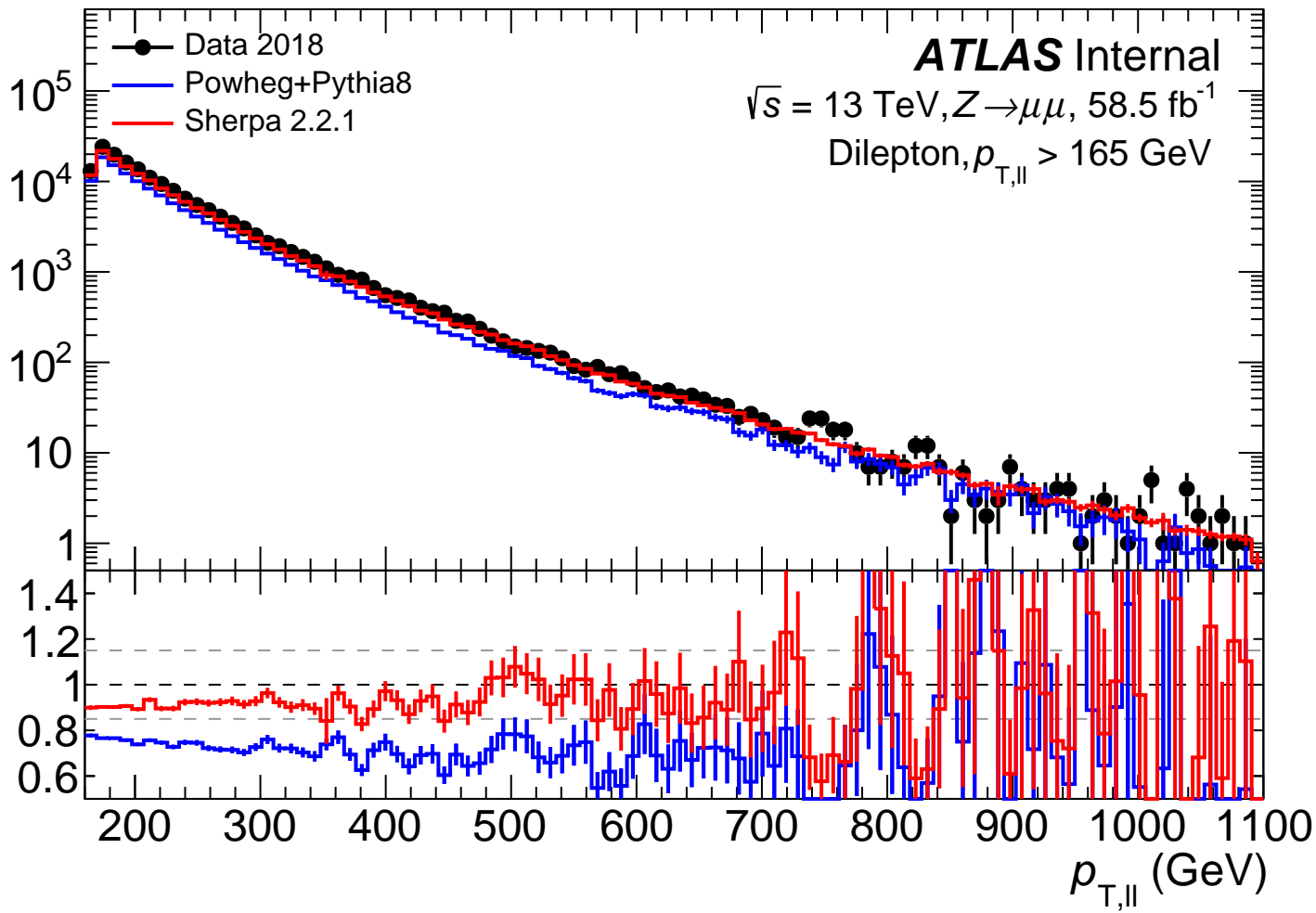
Events

MC / Data



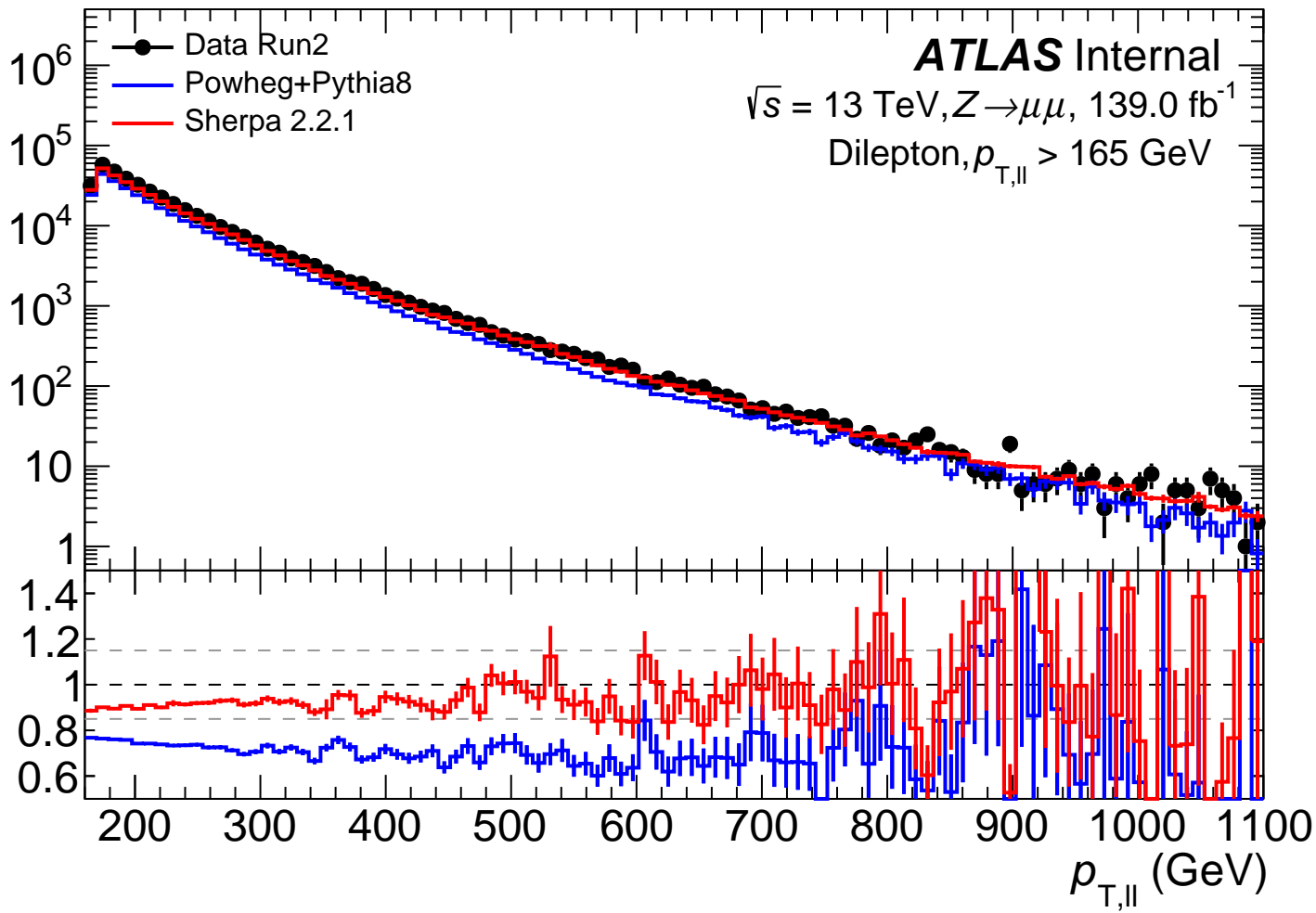
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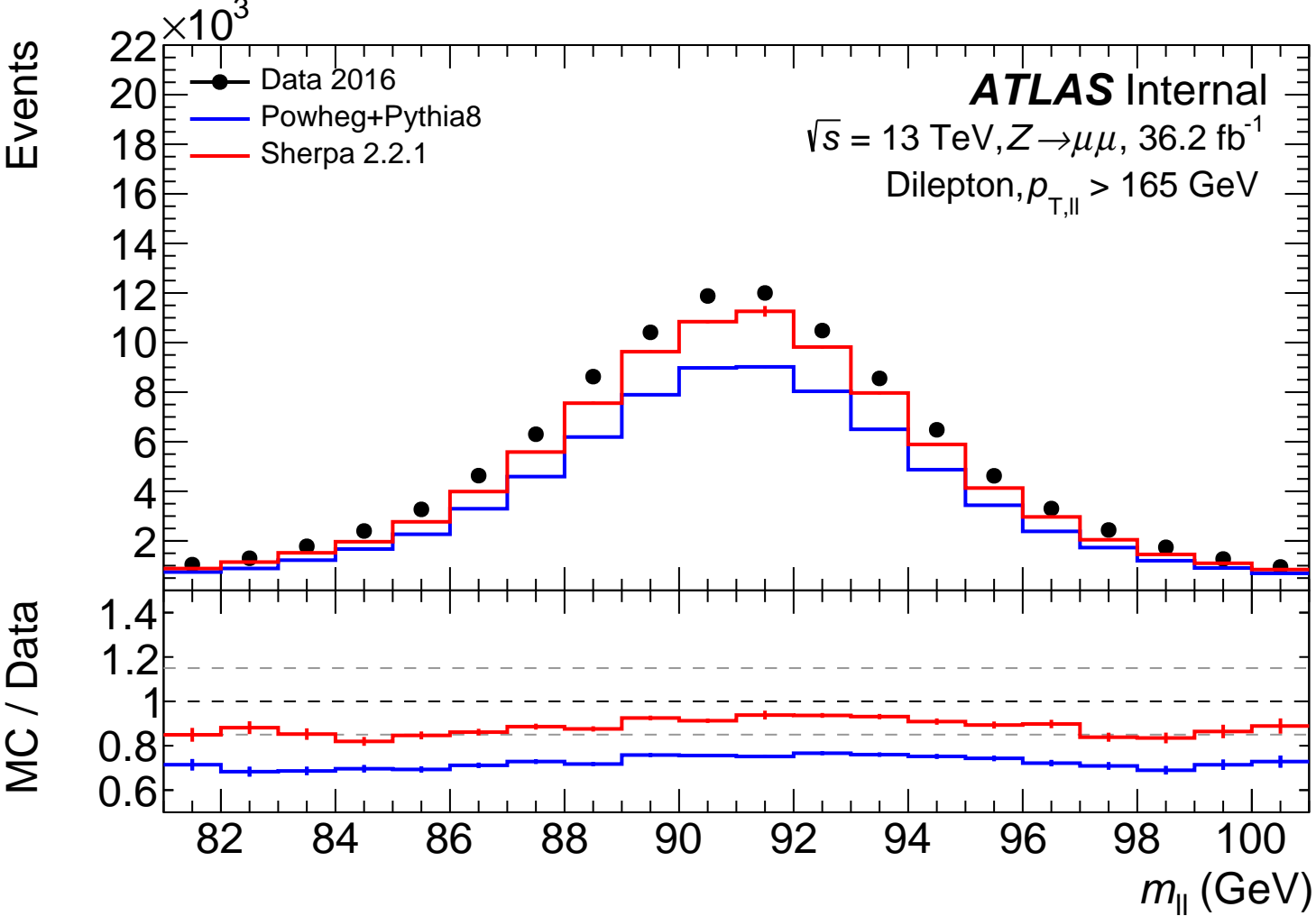
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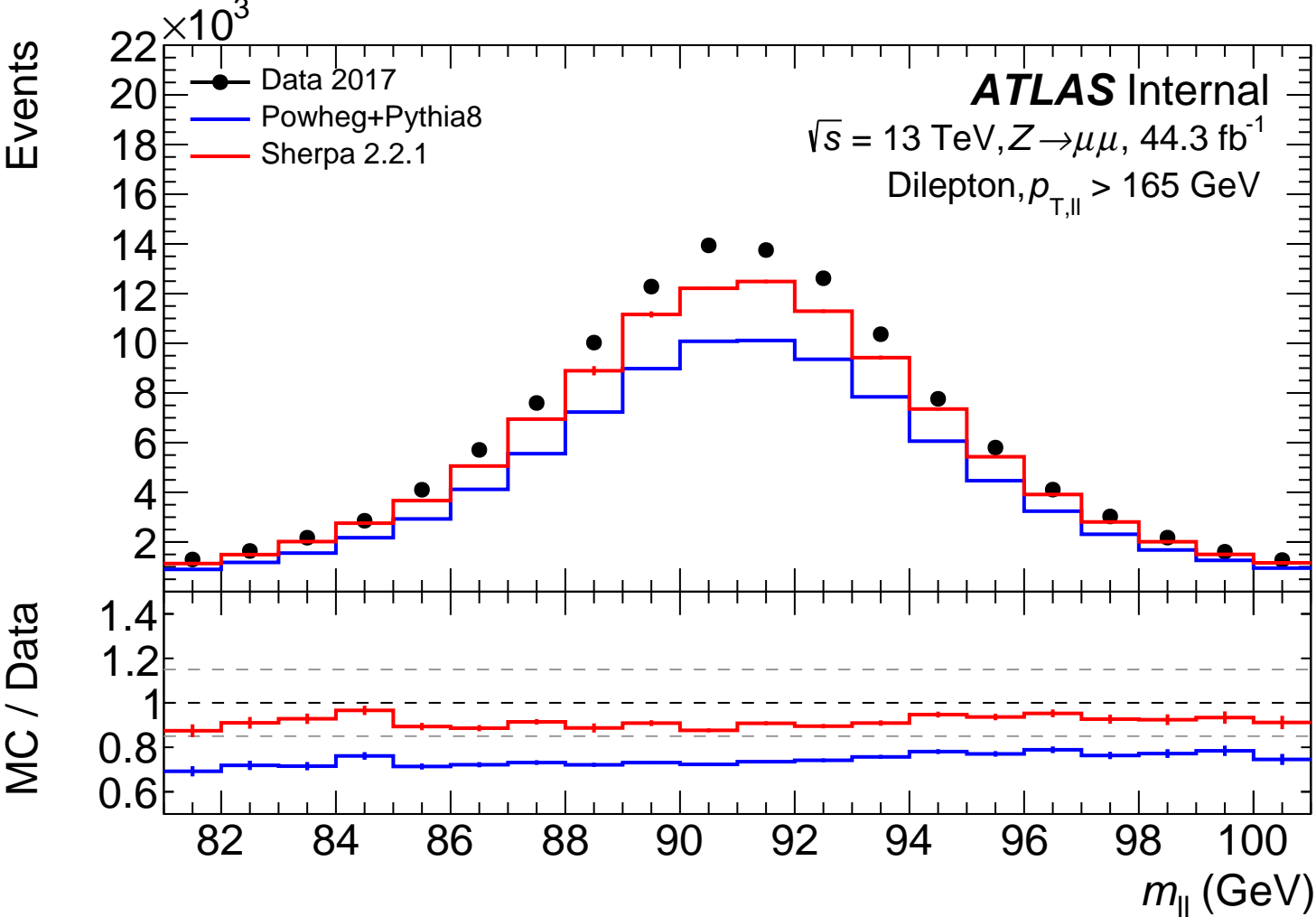


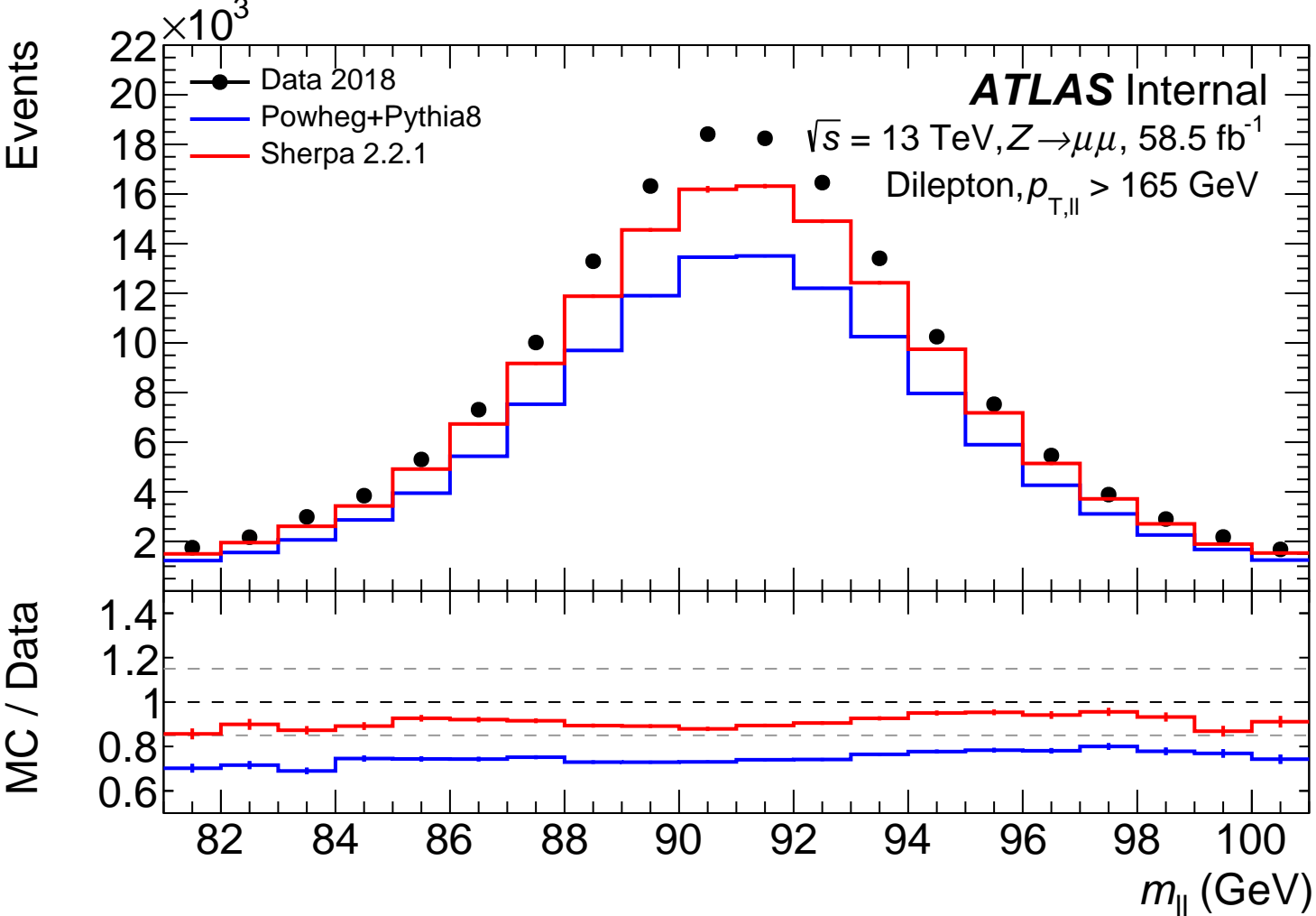
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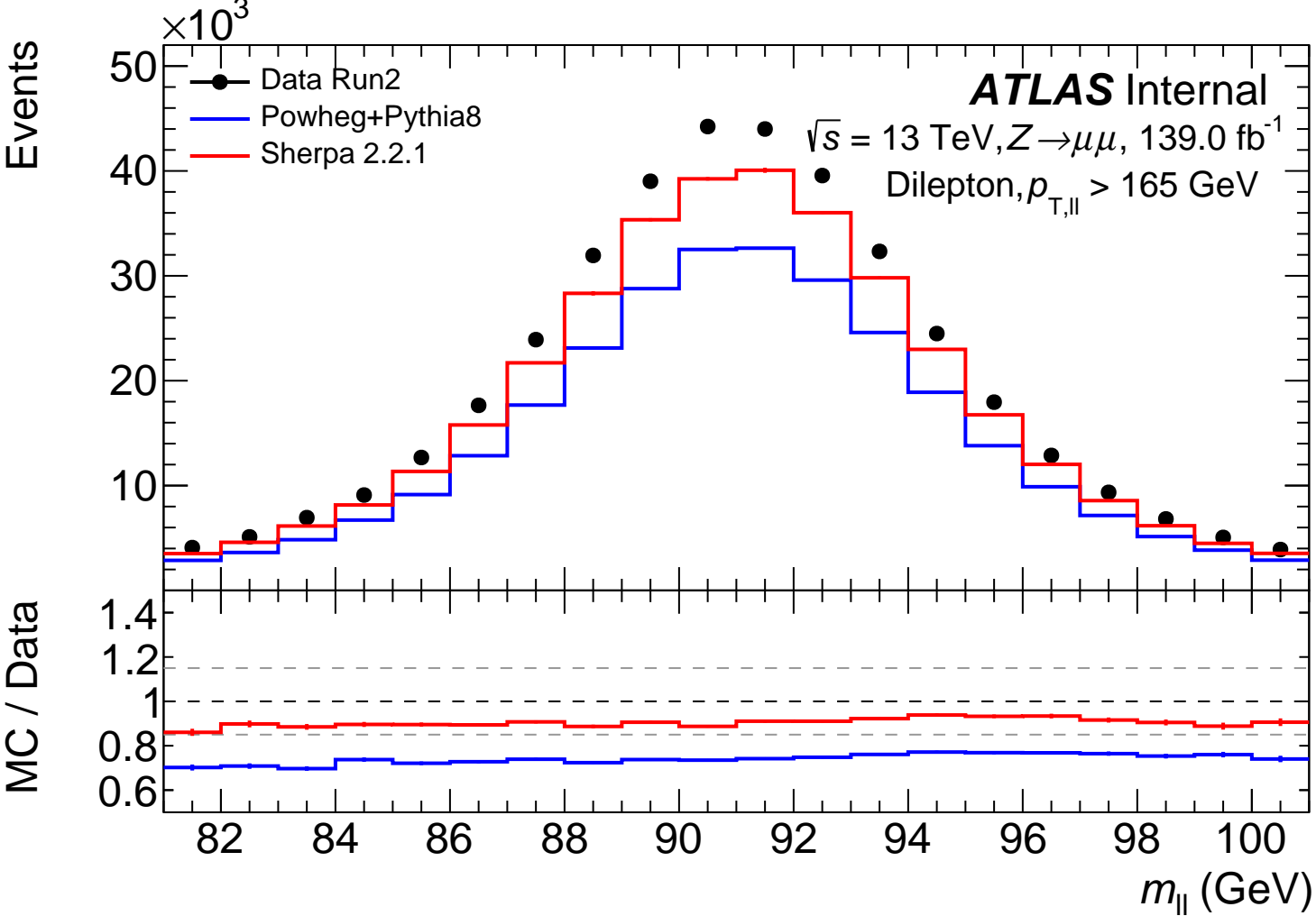
MC / Data

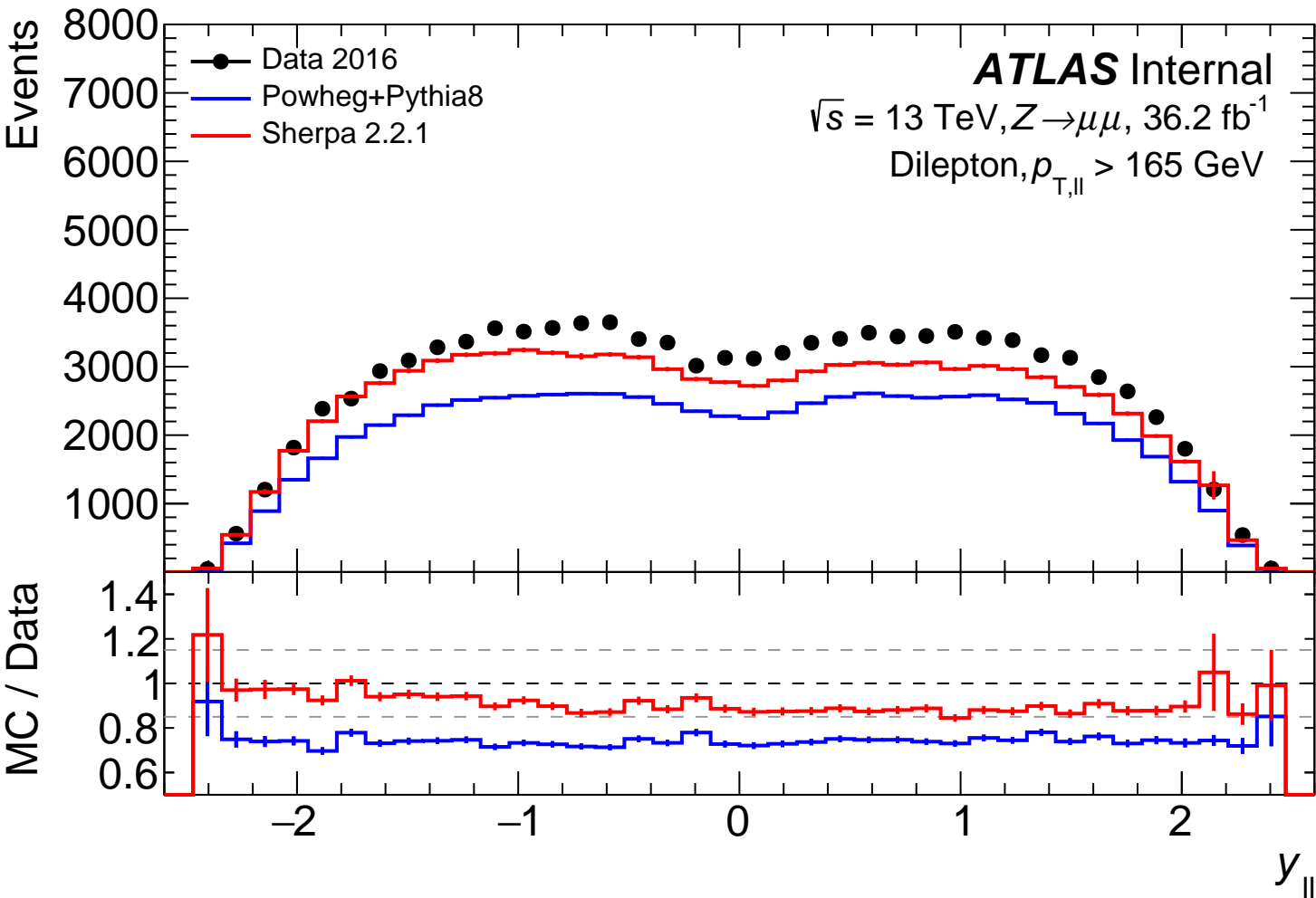


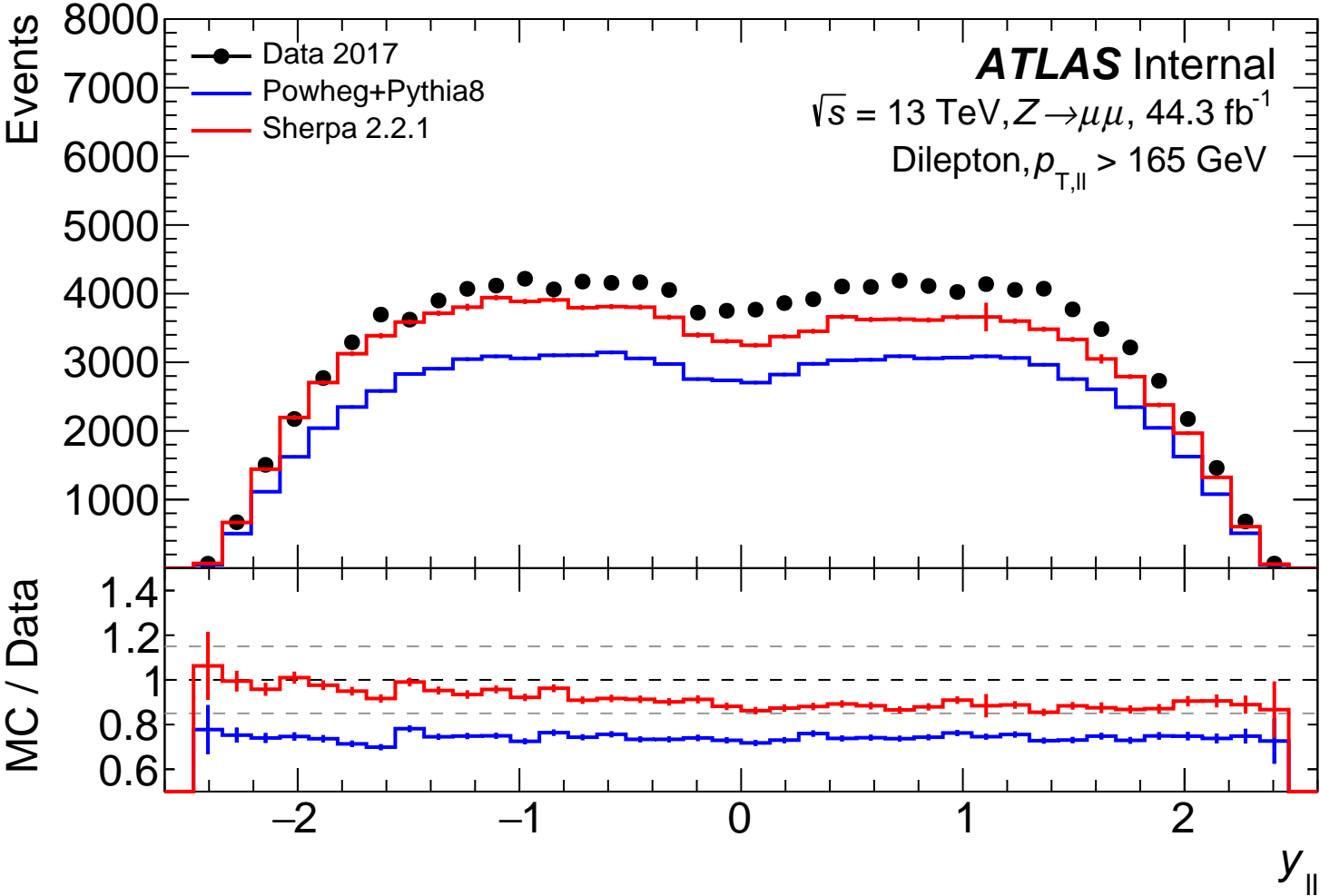


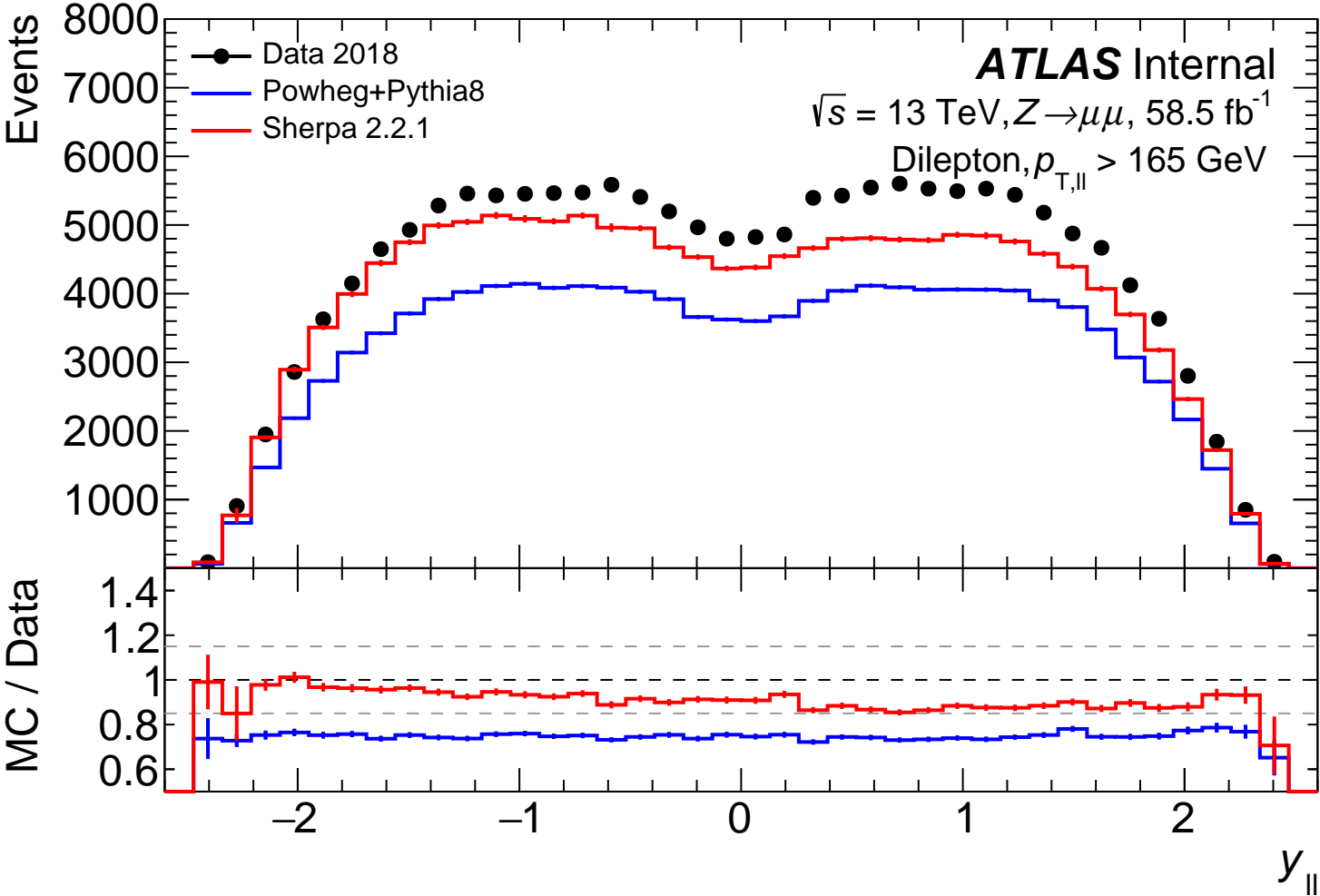


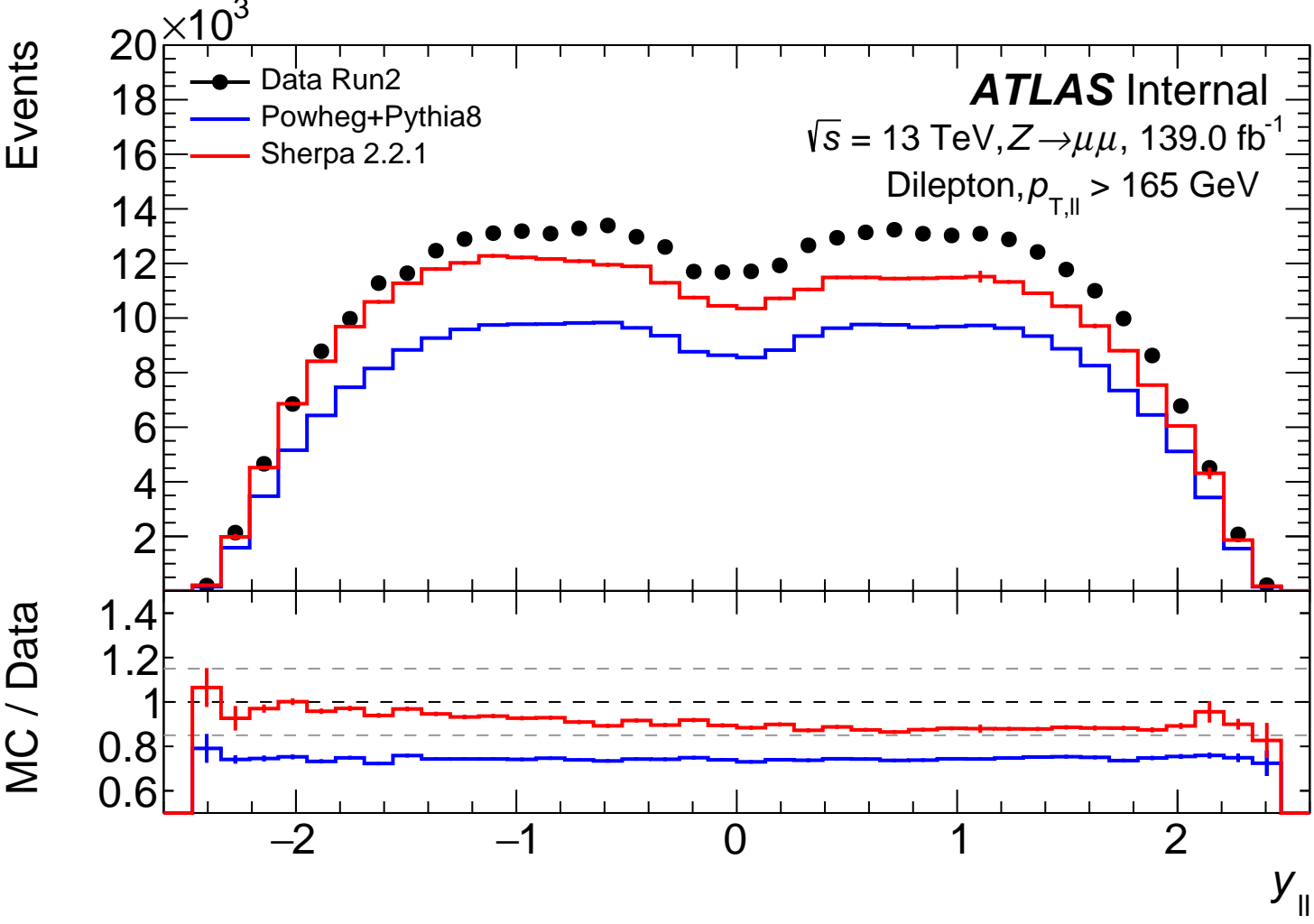




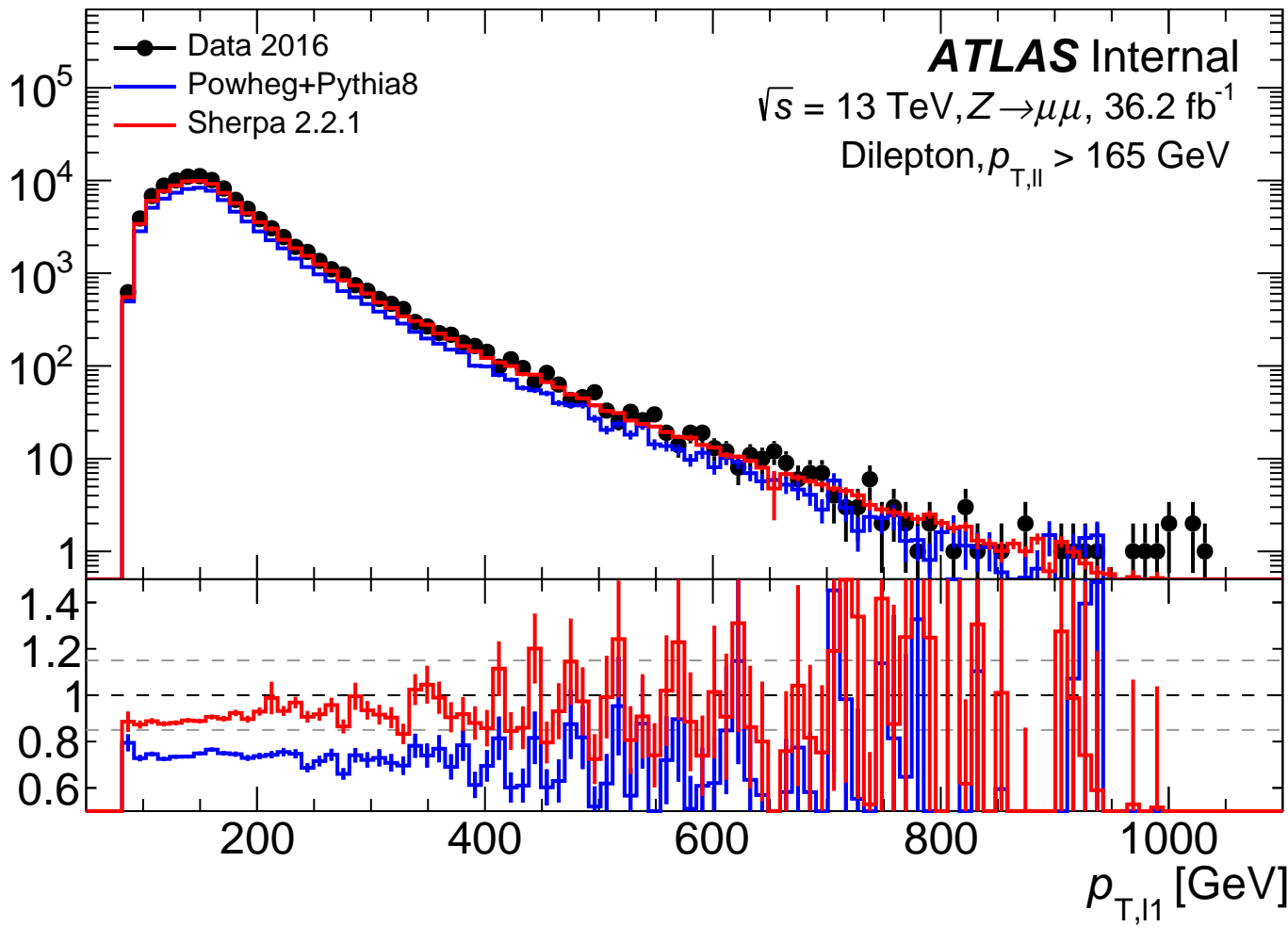




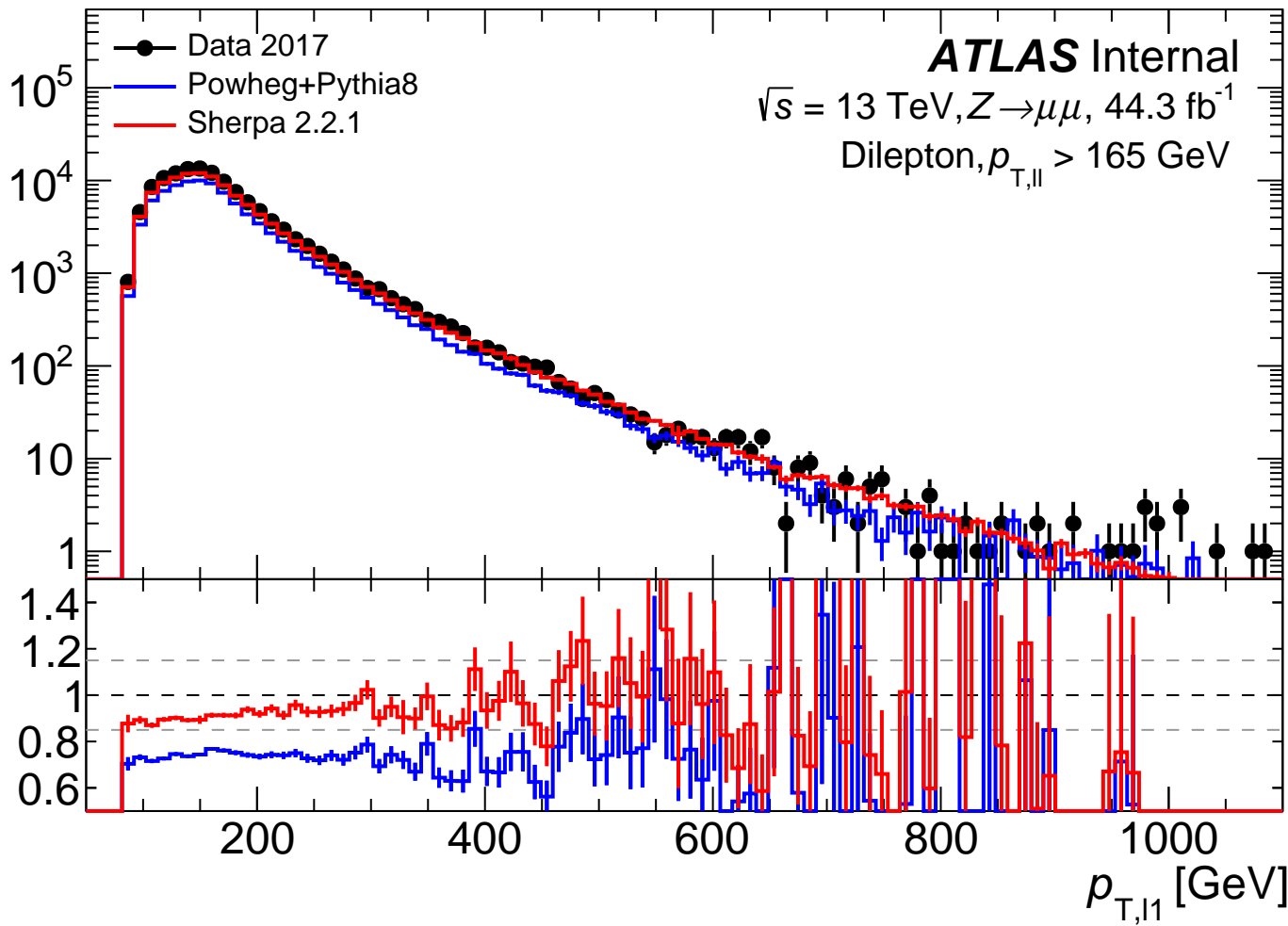




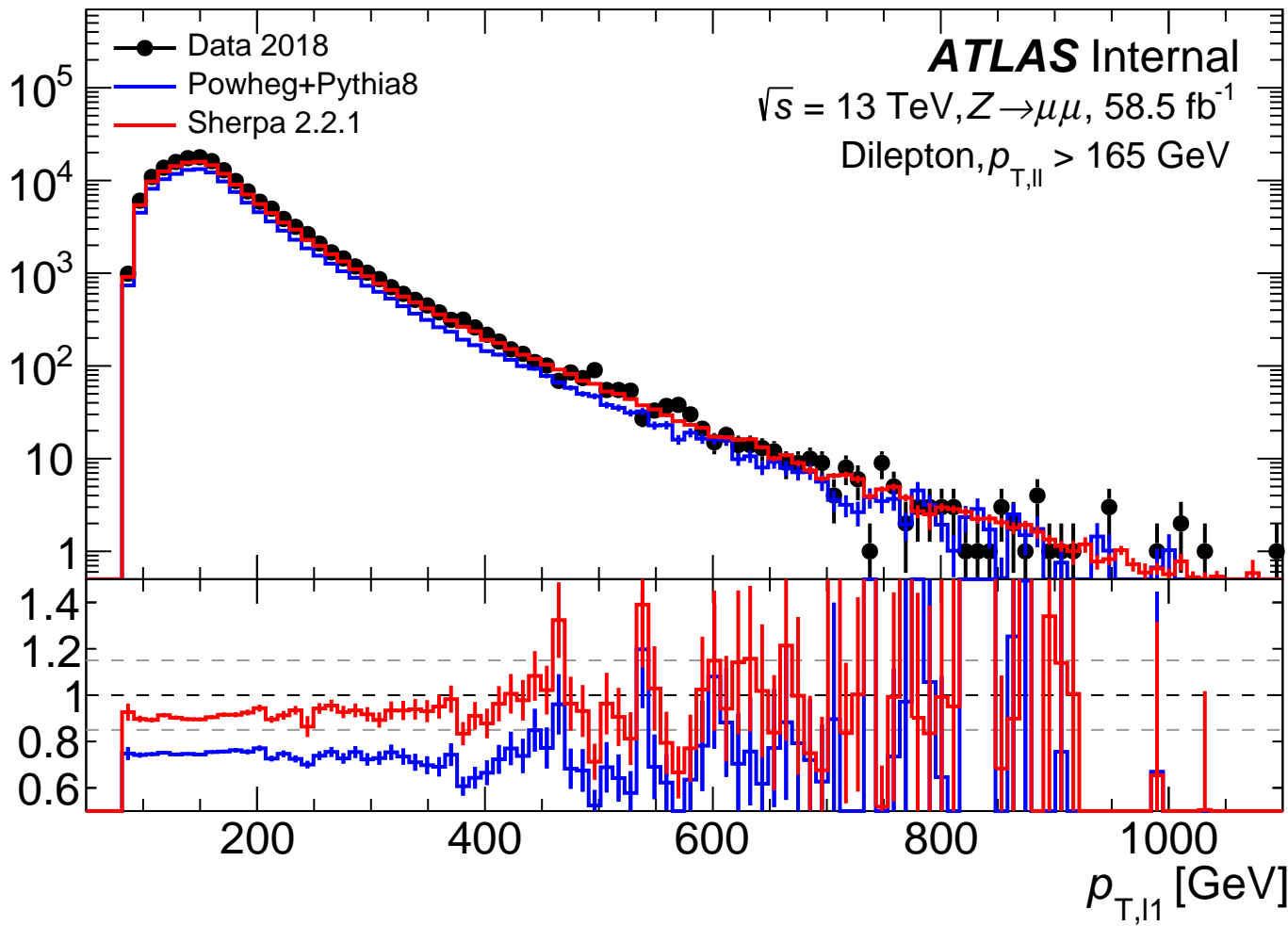
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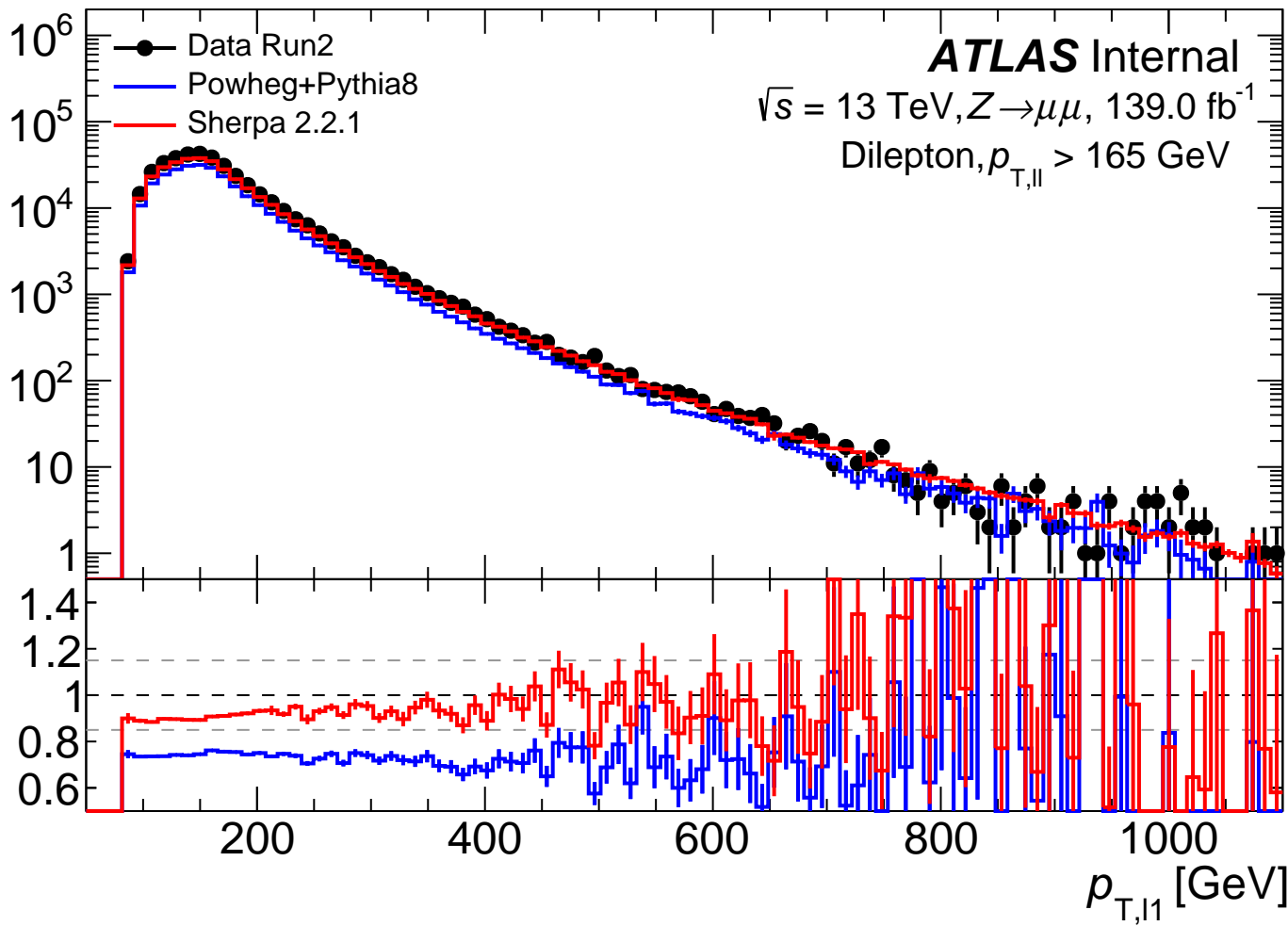
Events



Events

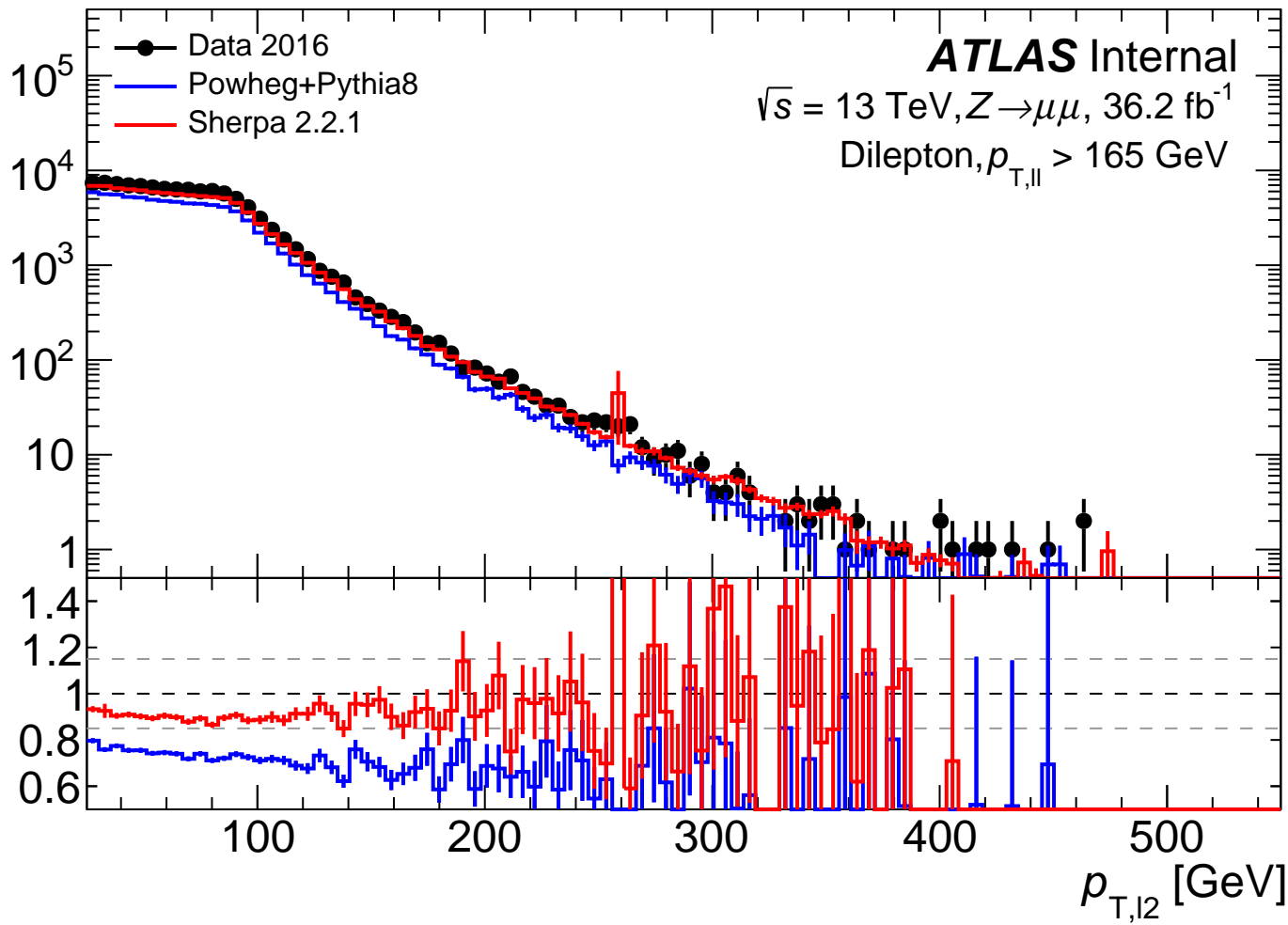


Events



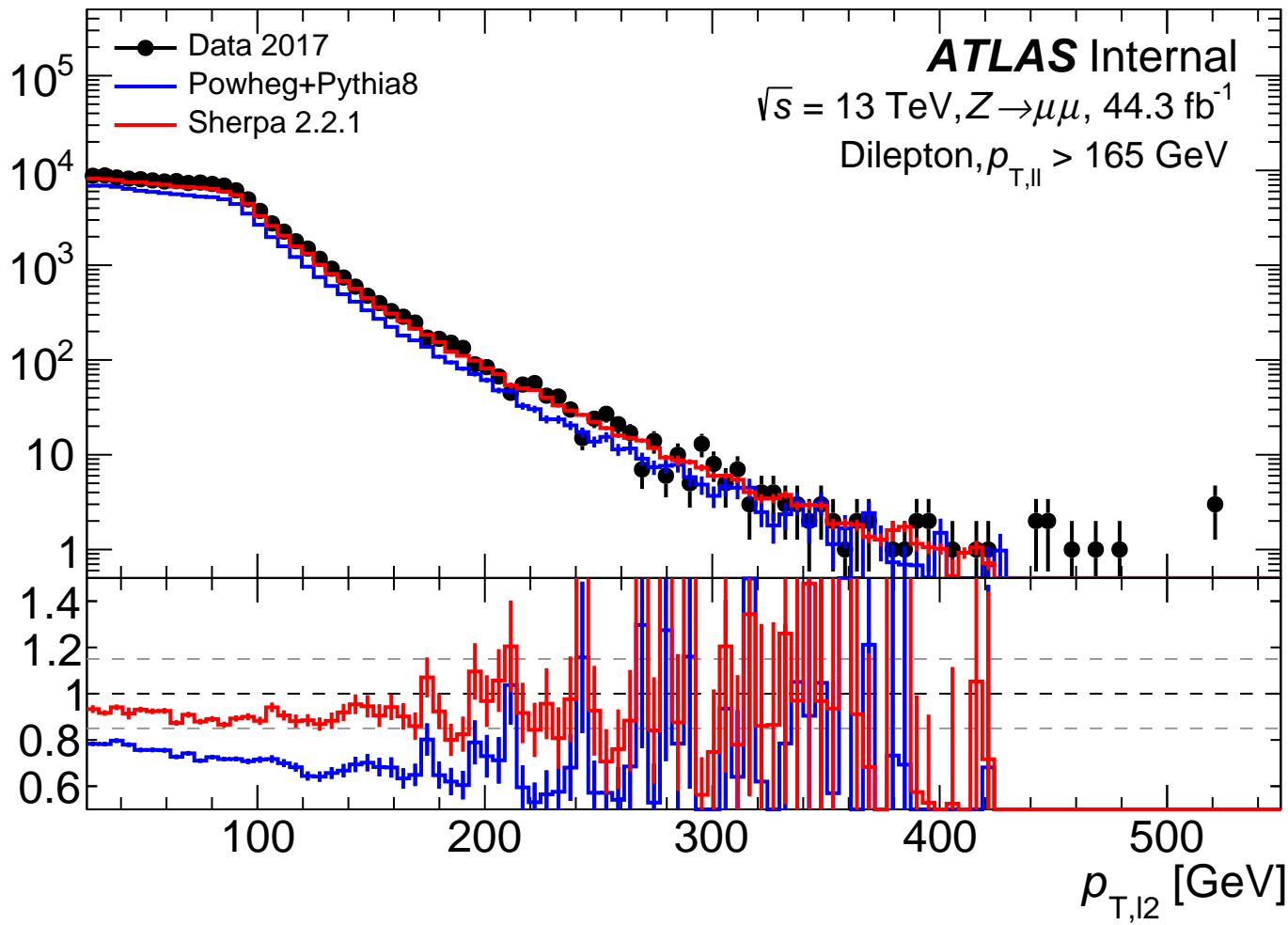
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MC / Data

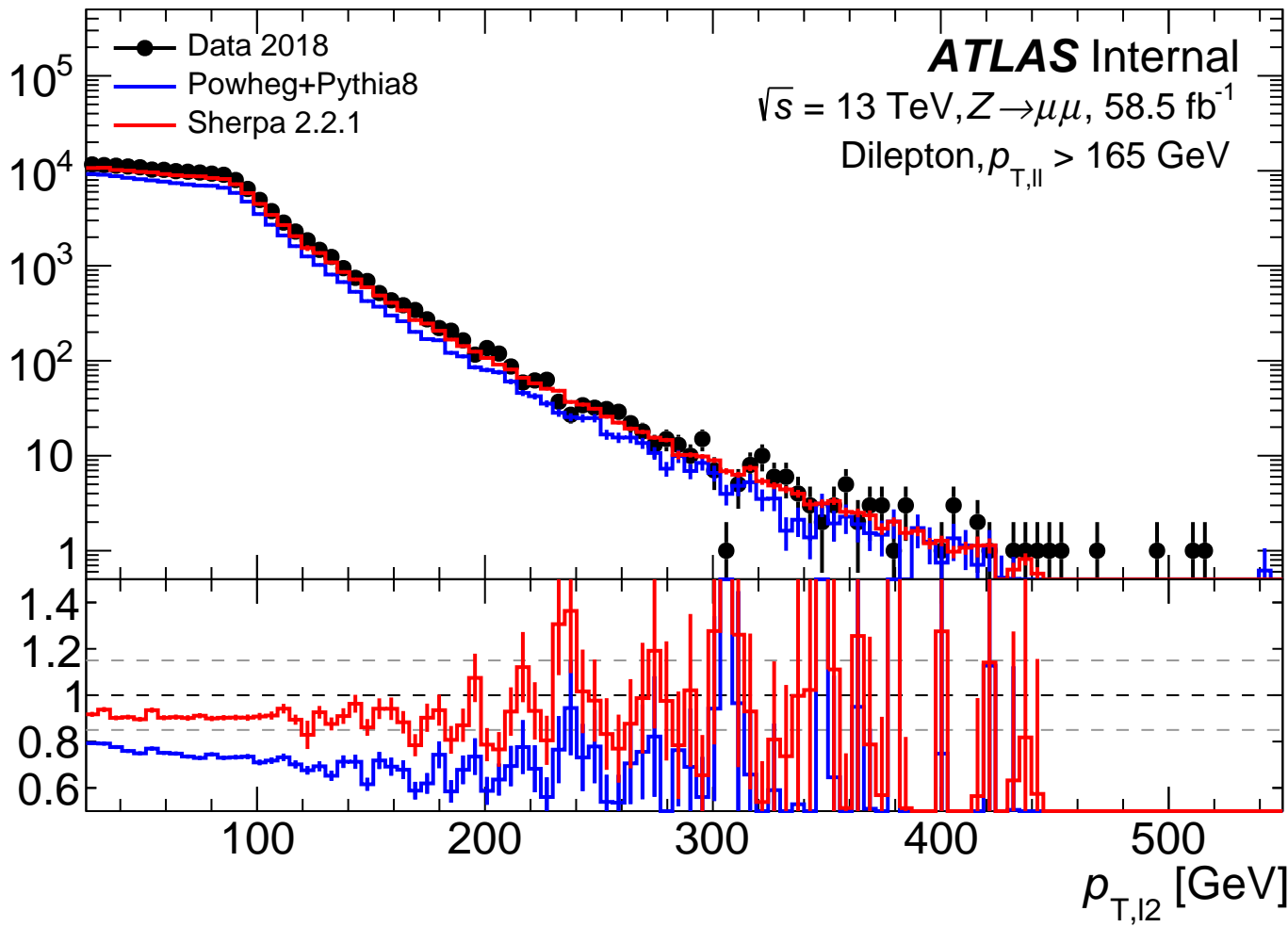


Events

MC / Data

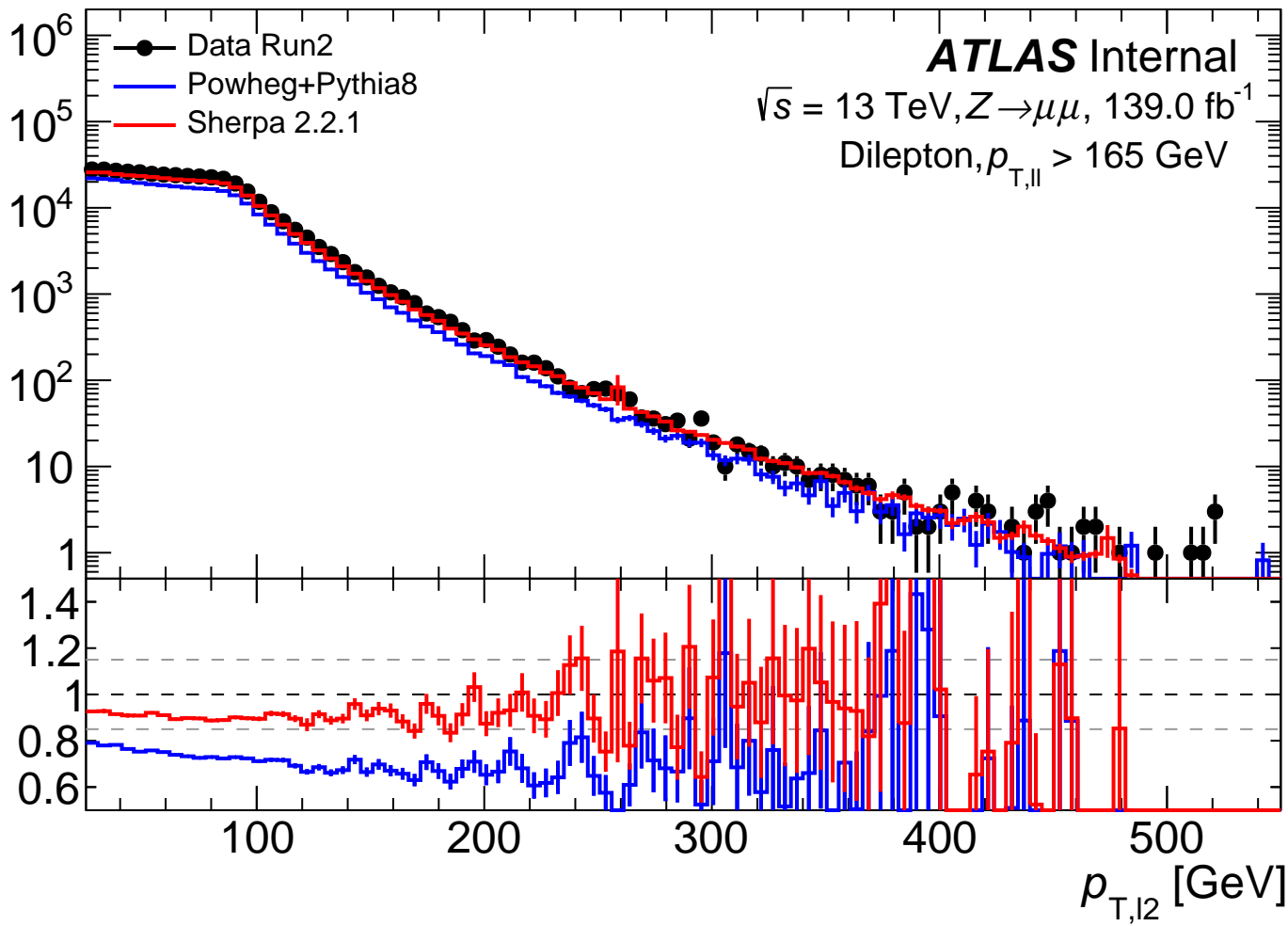


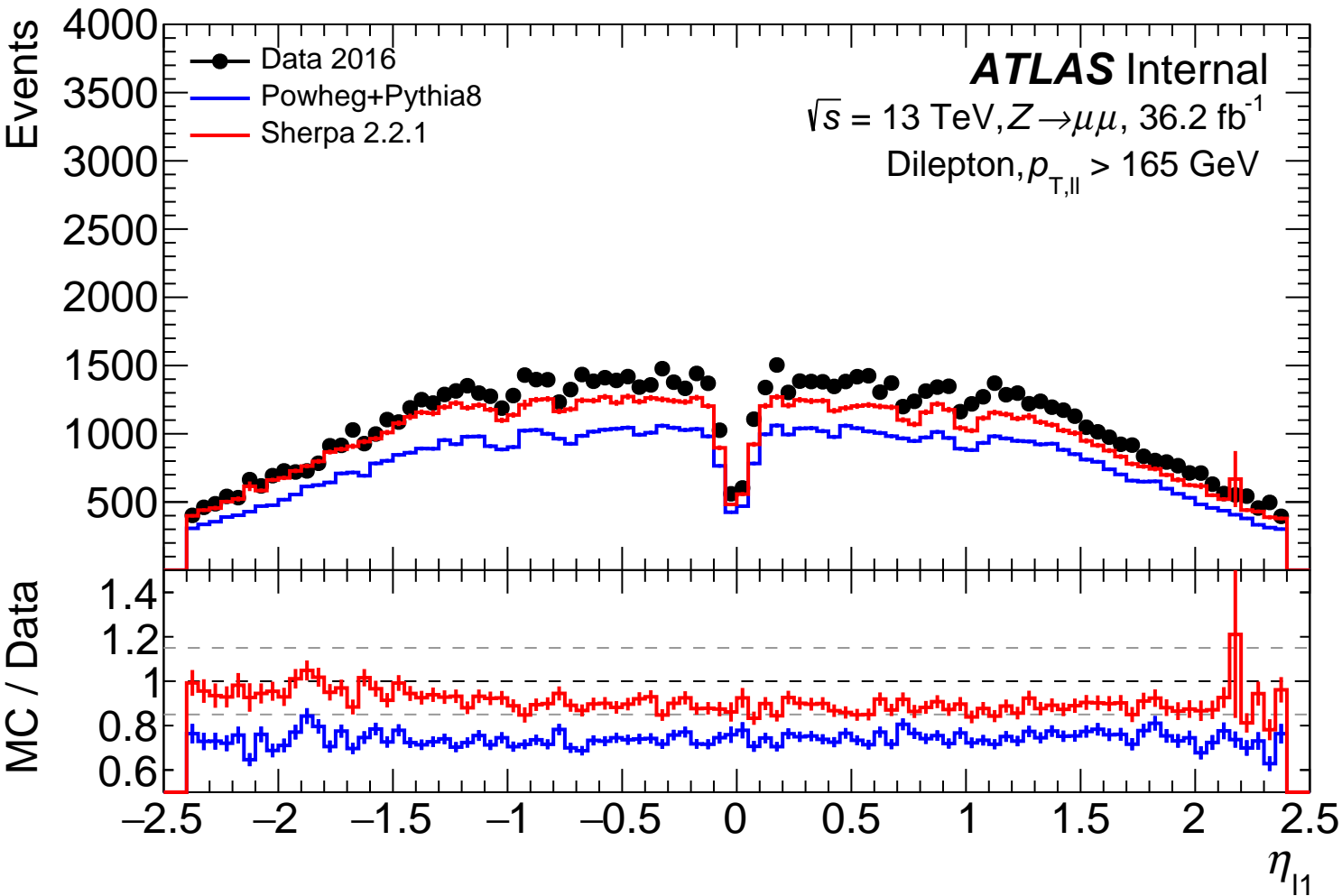
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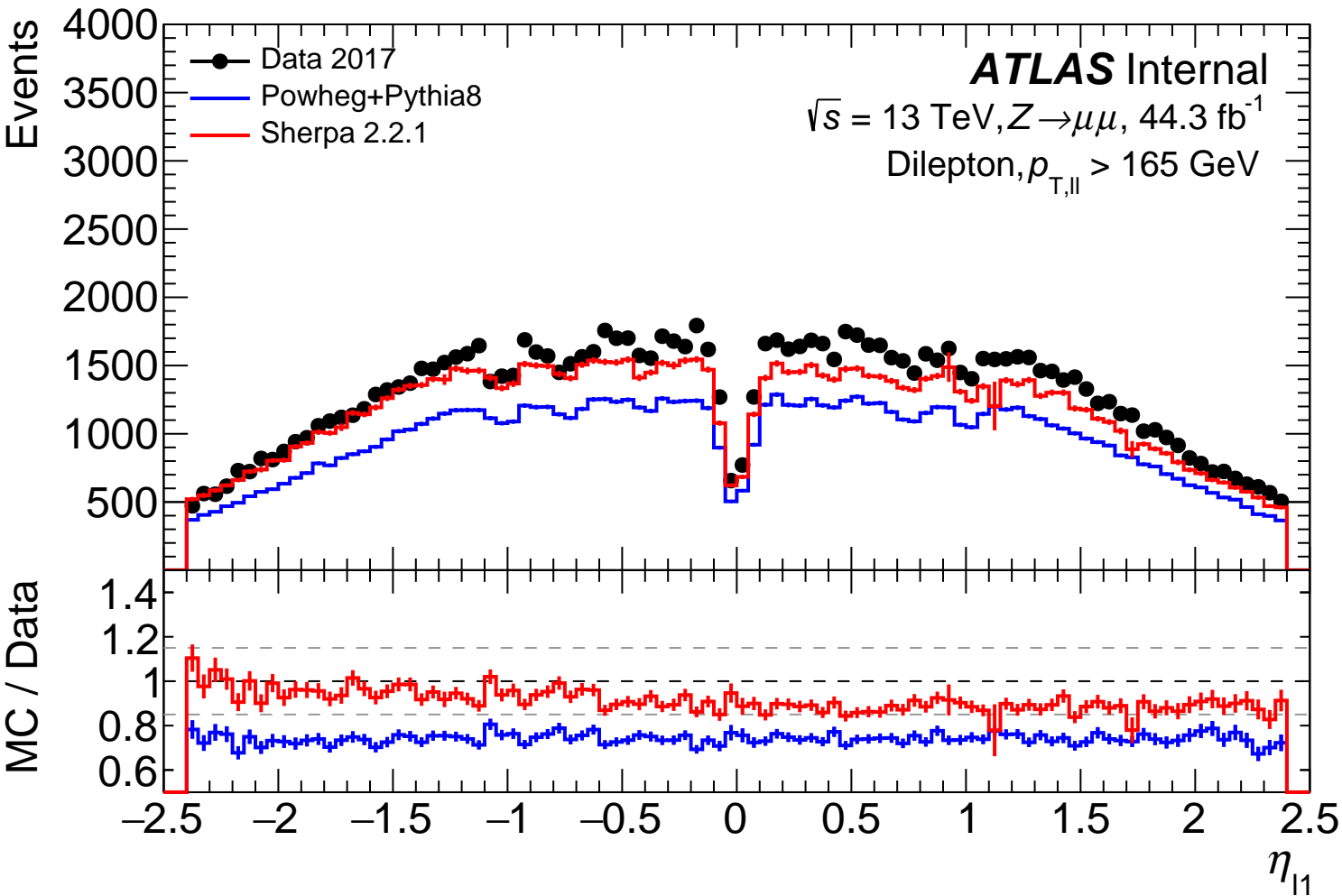


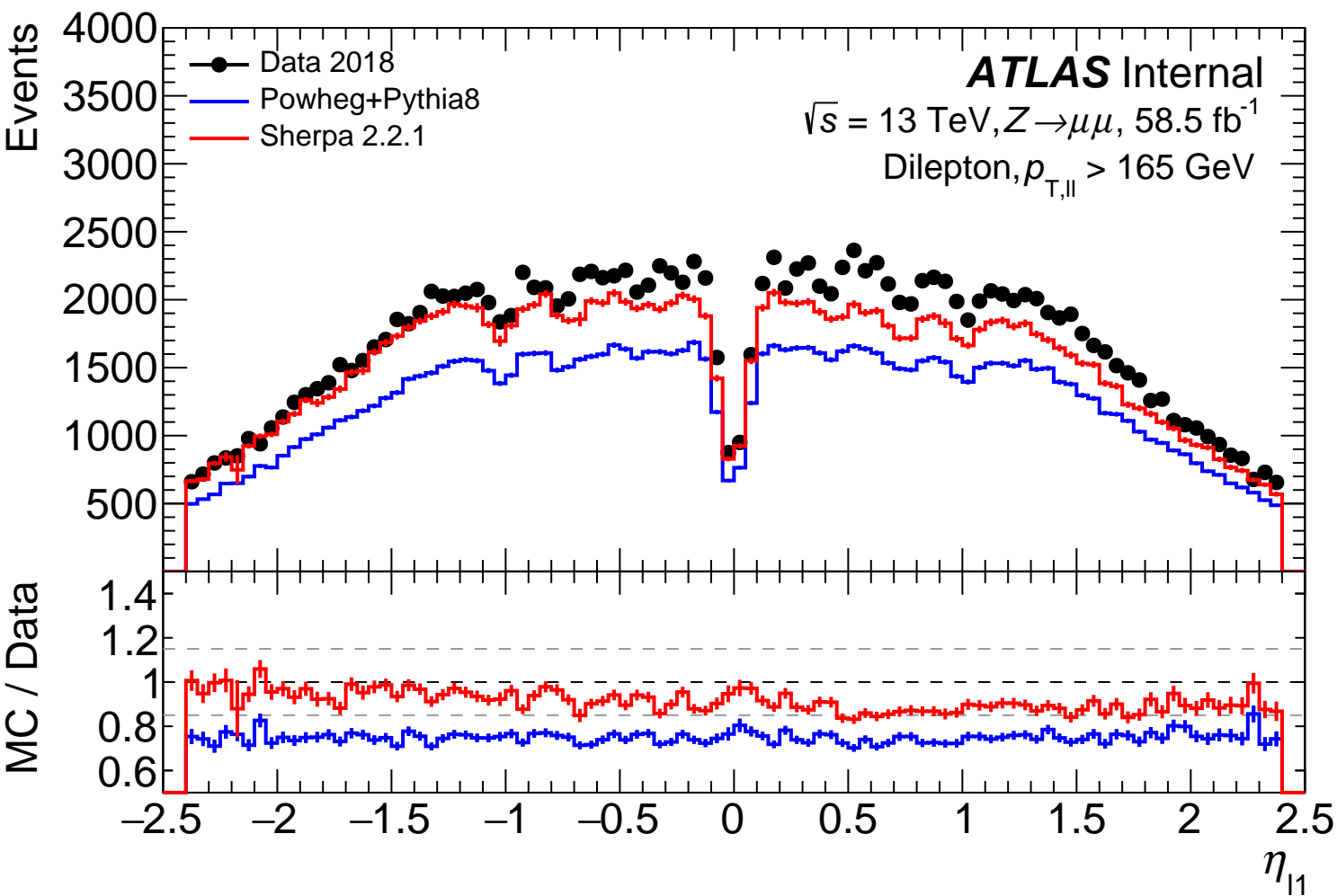
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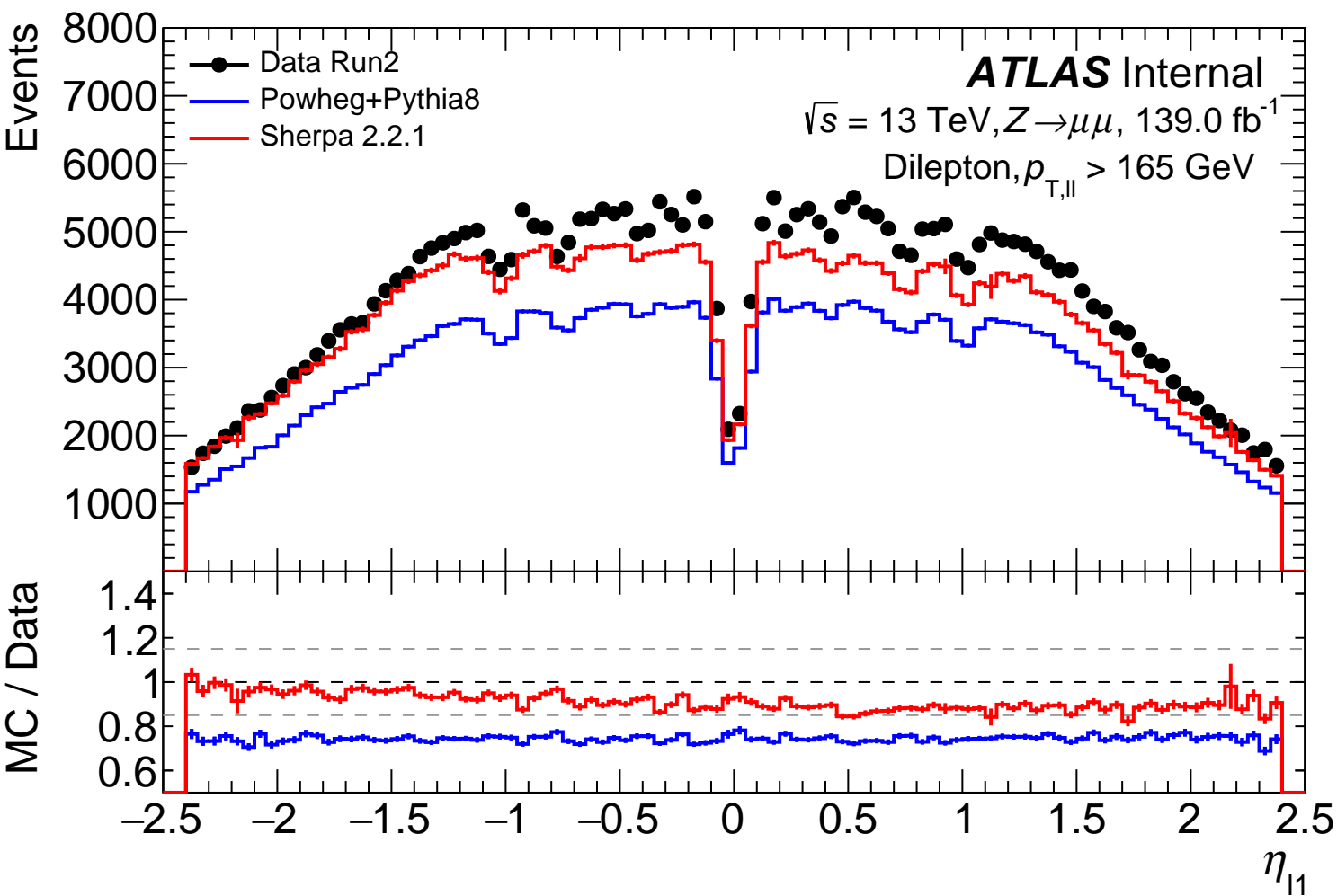
MC / Data

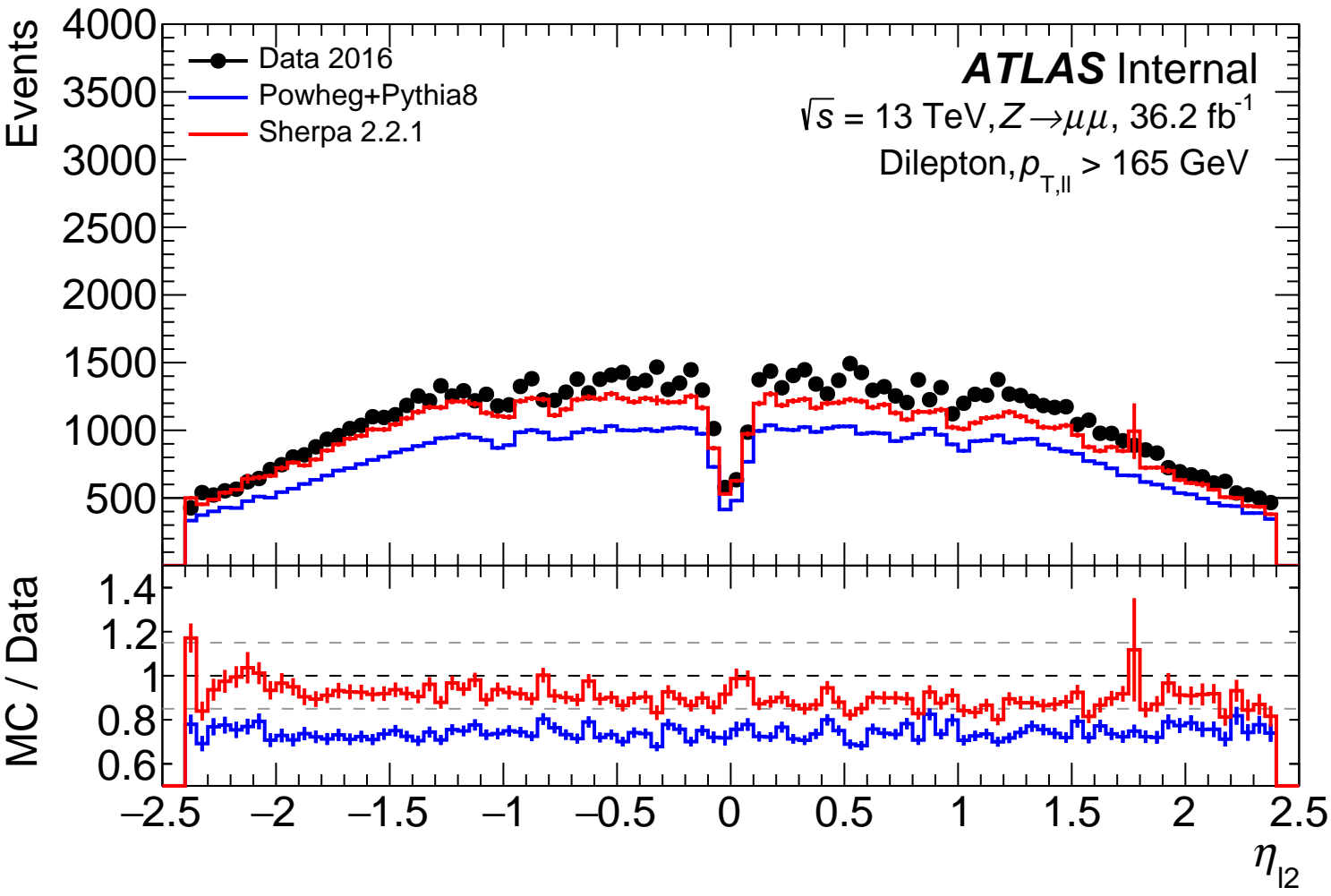


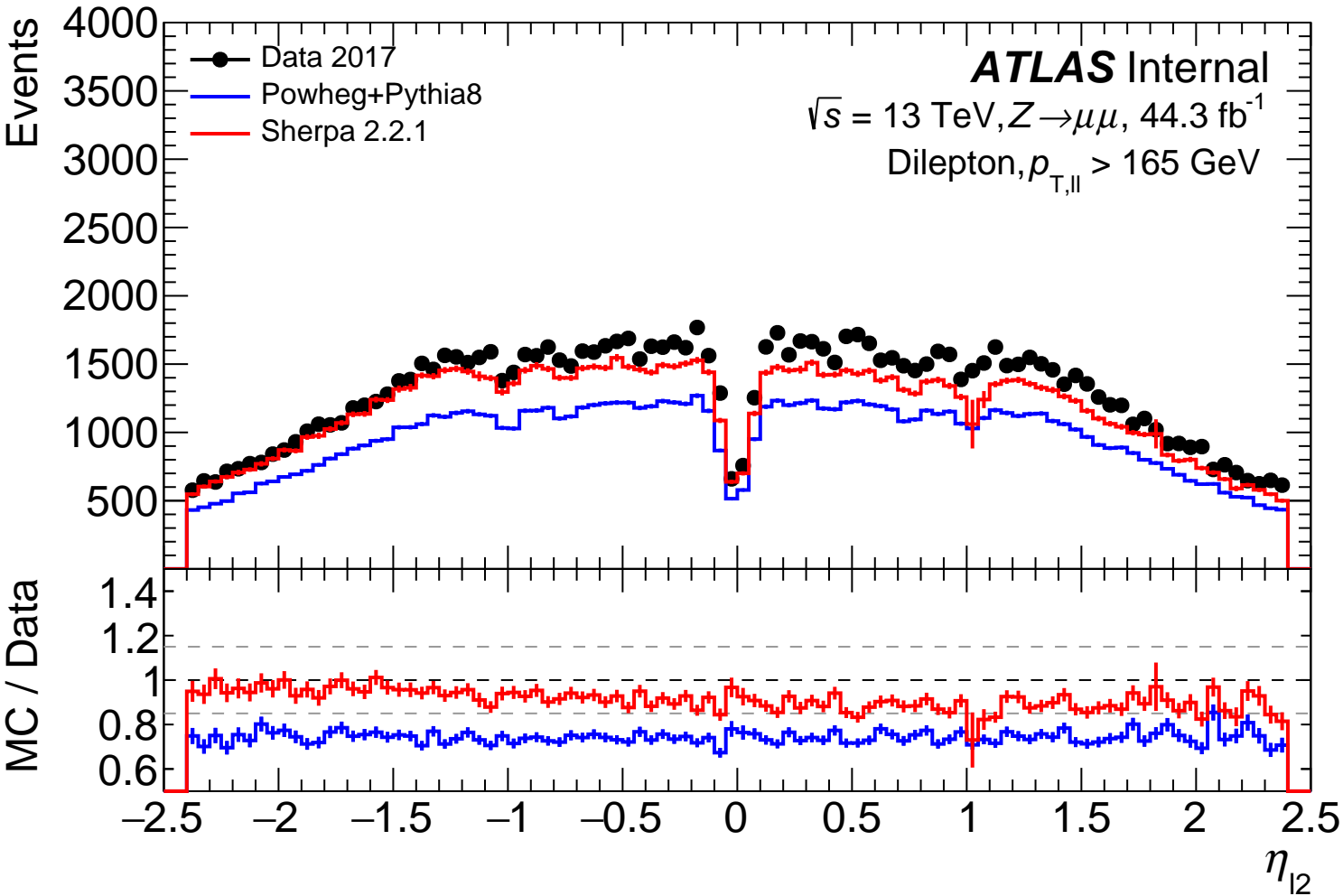


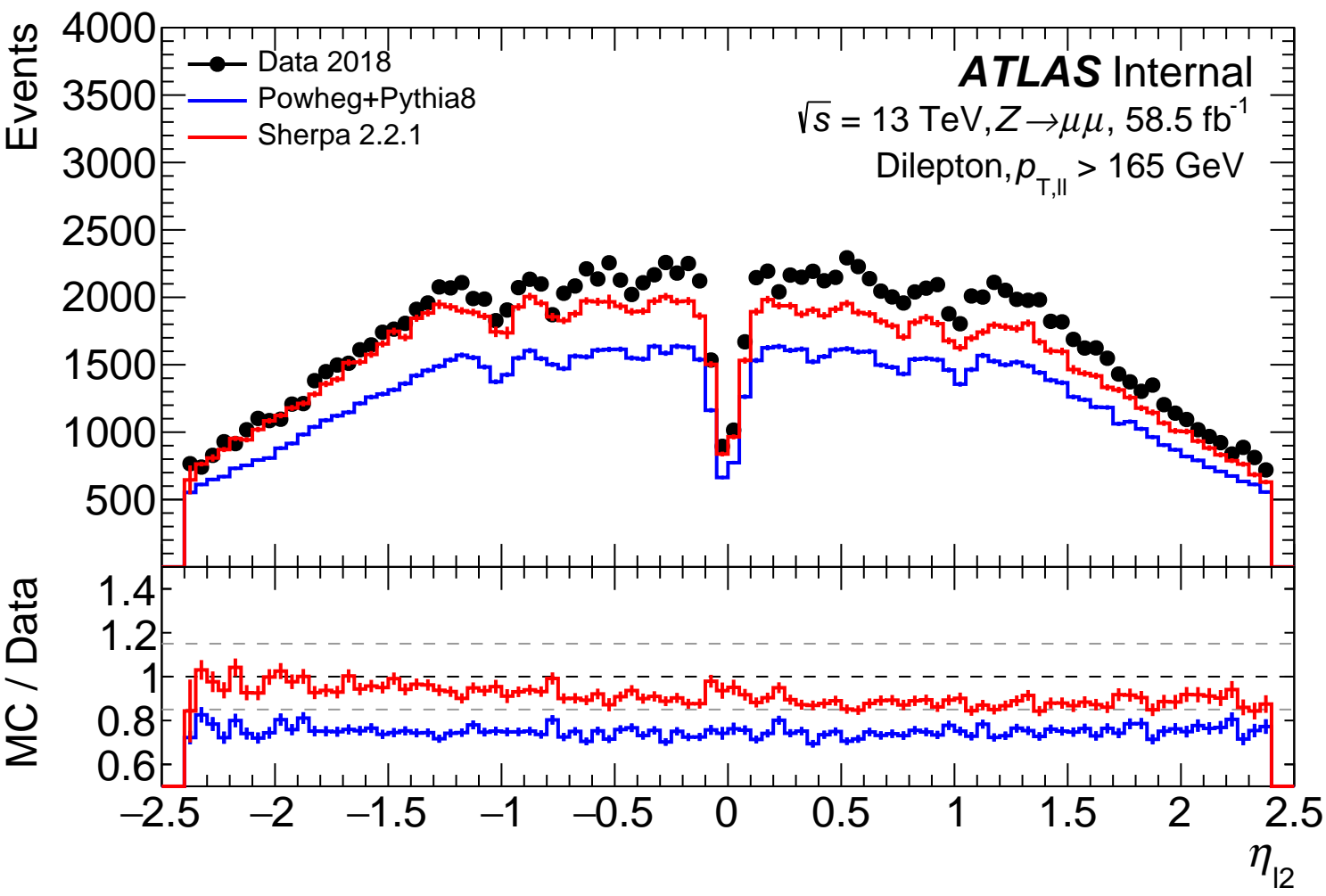


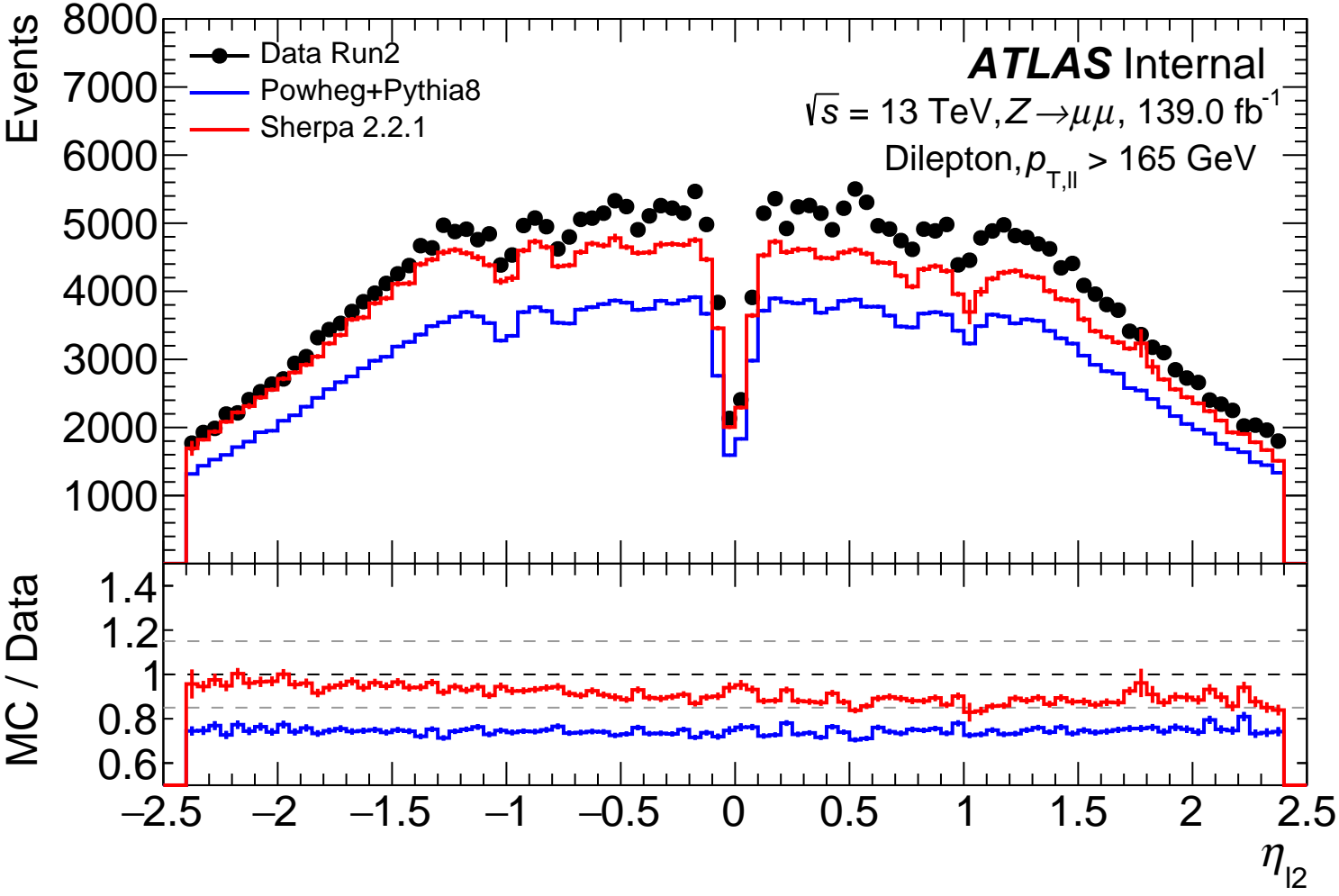


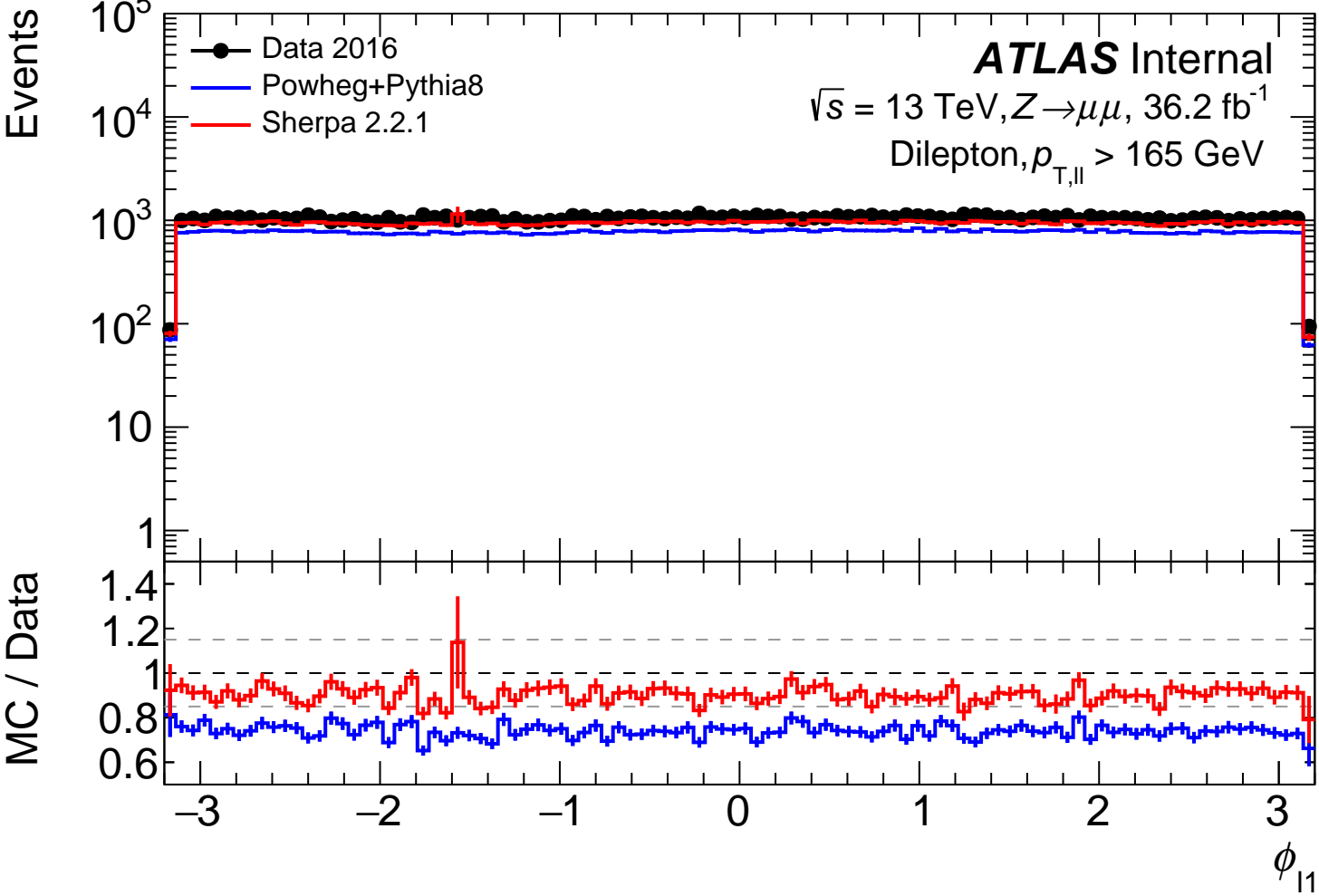




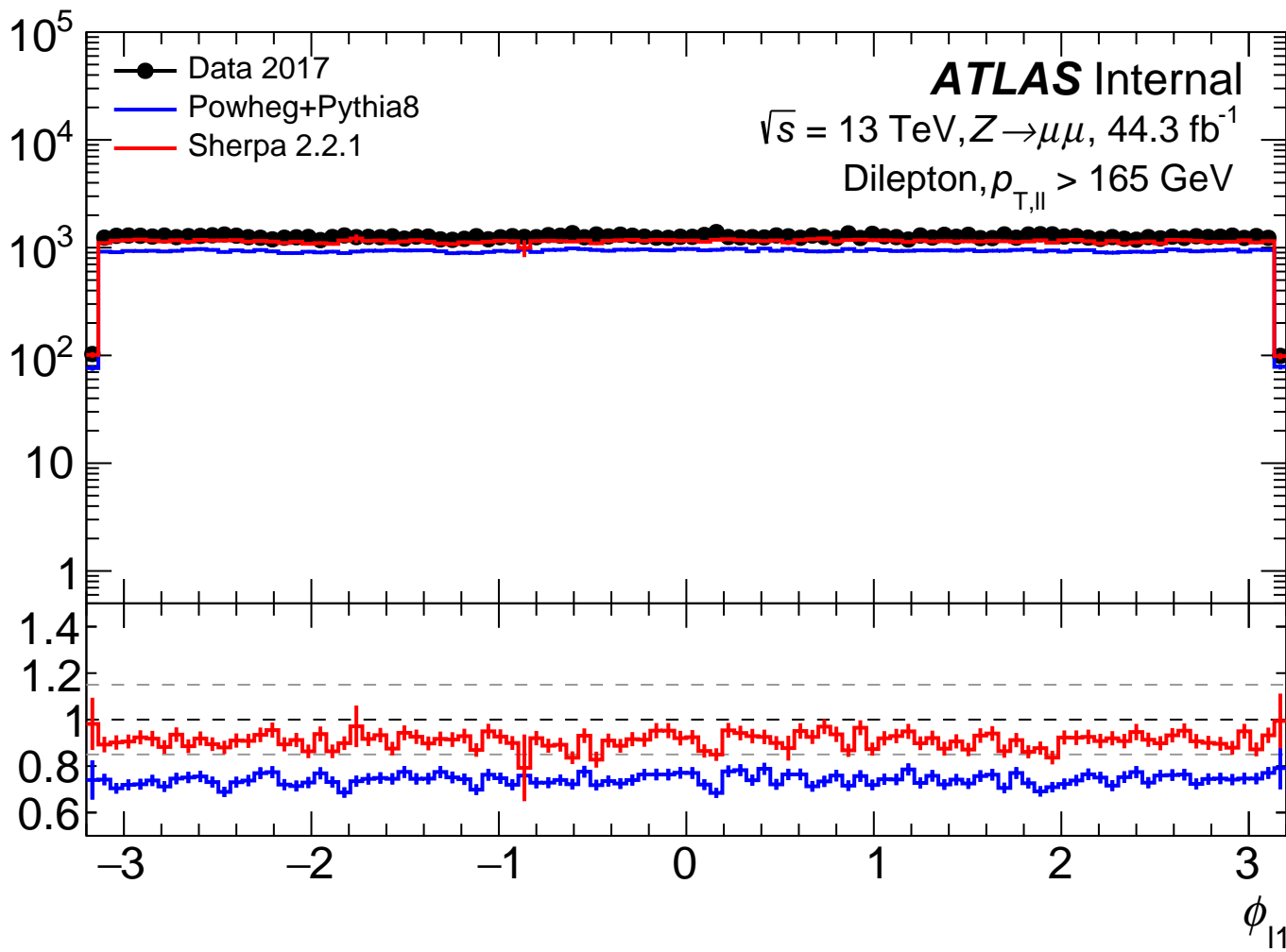




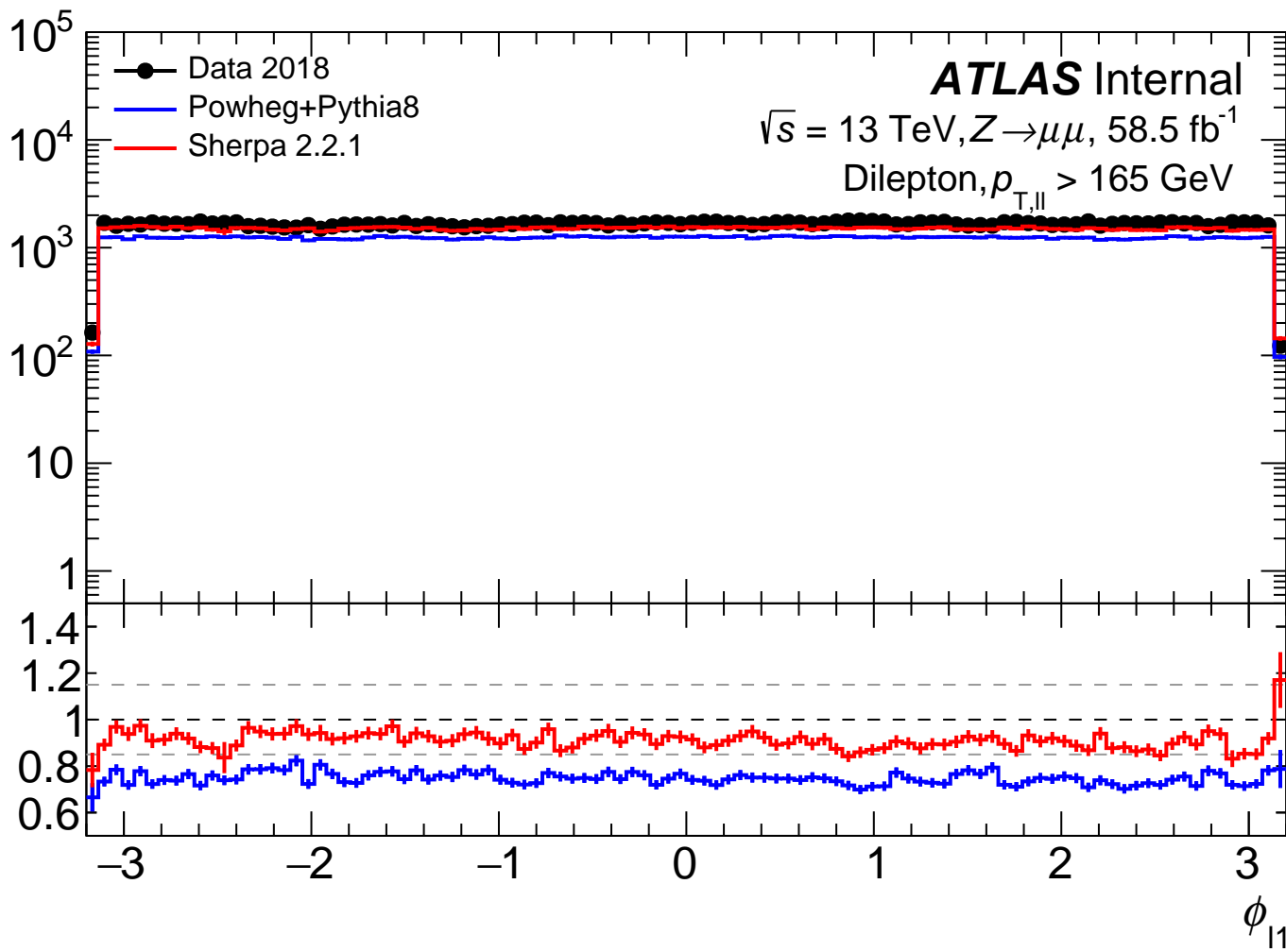




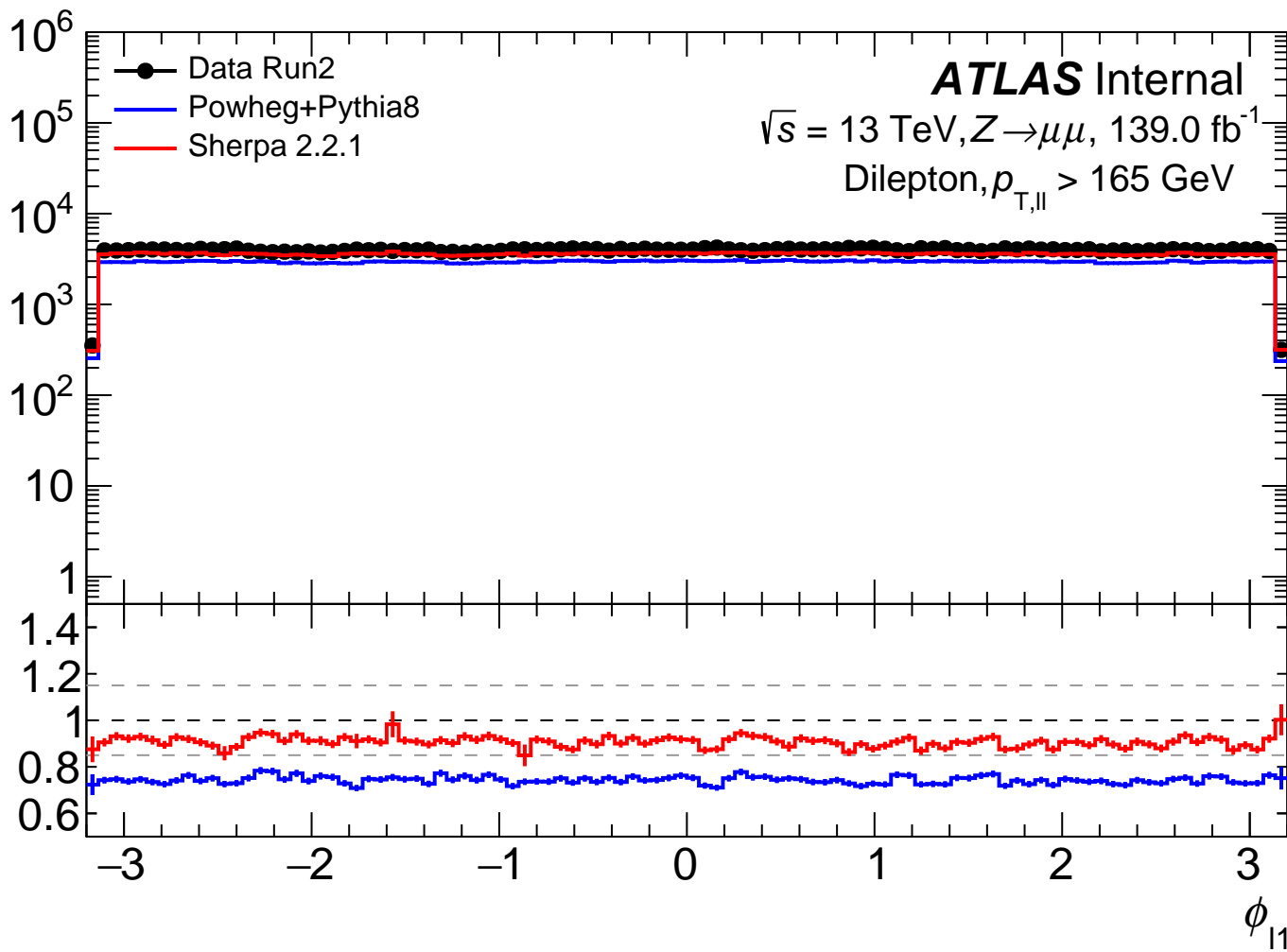
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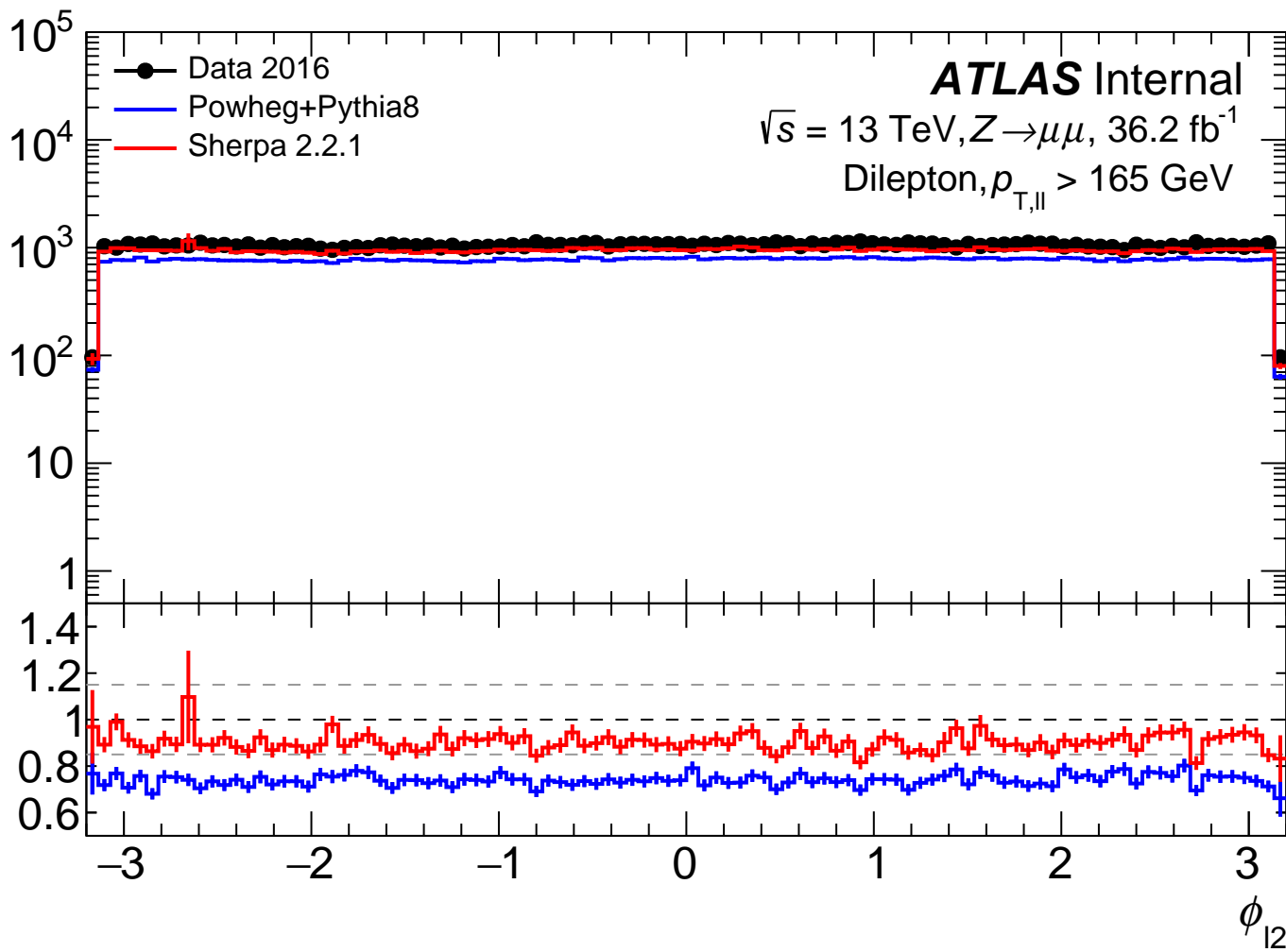
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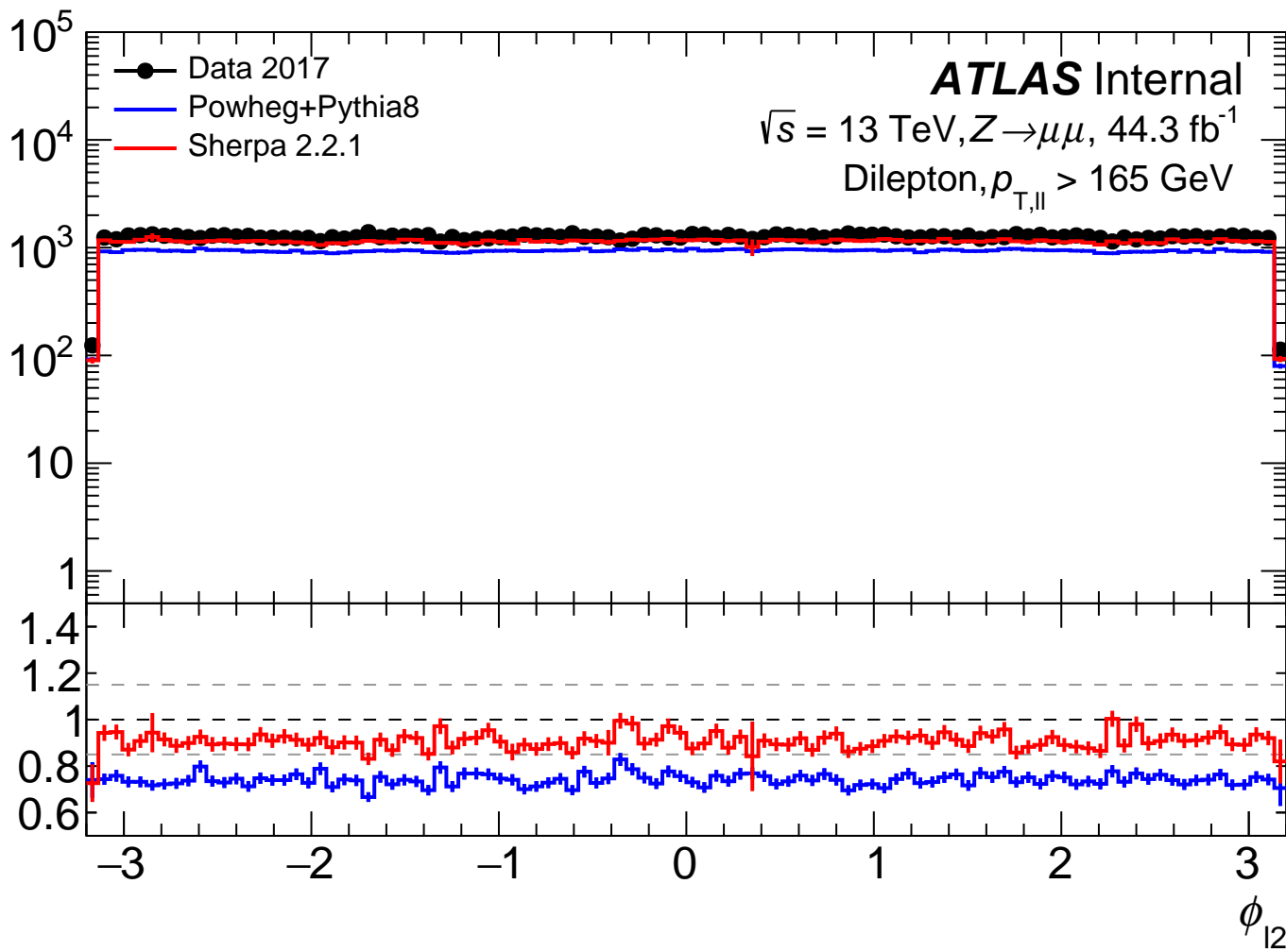
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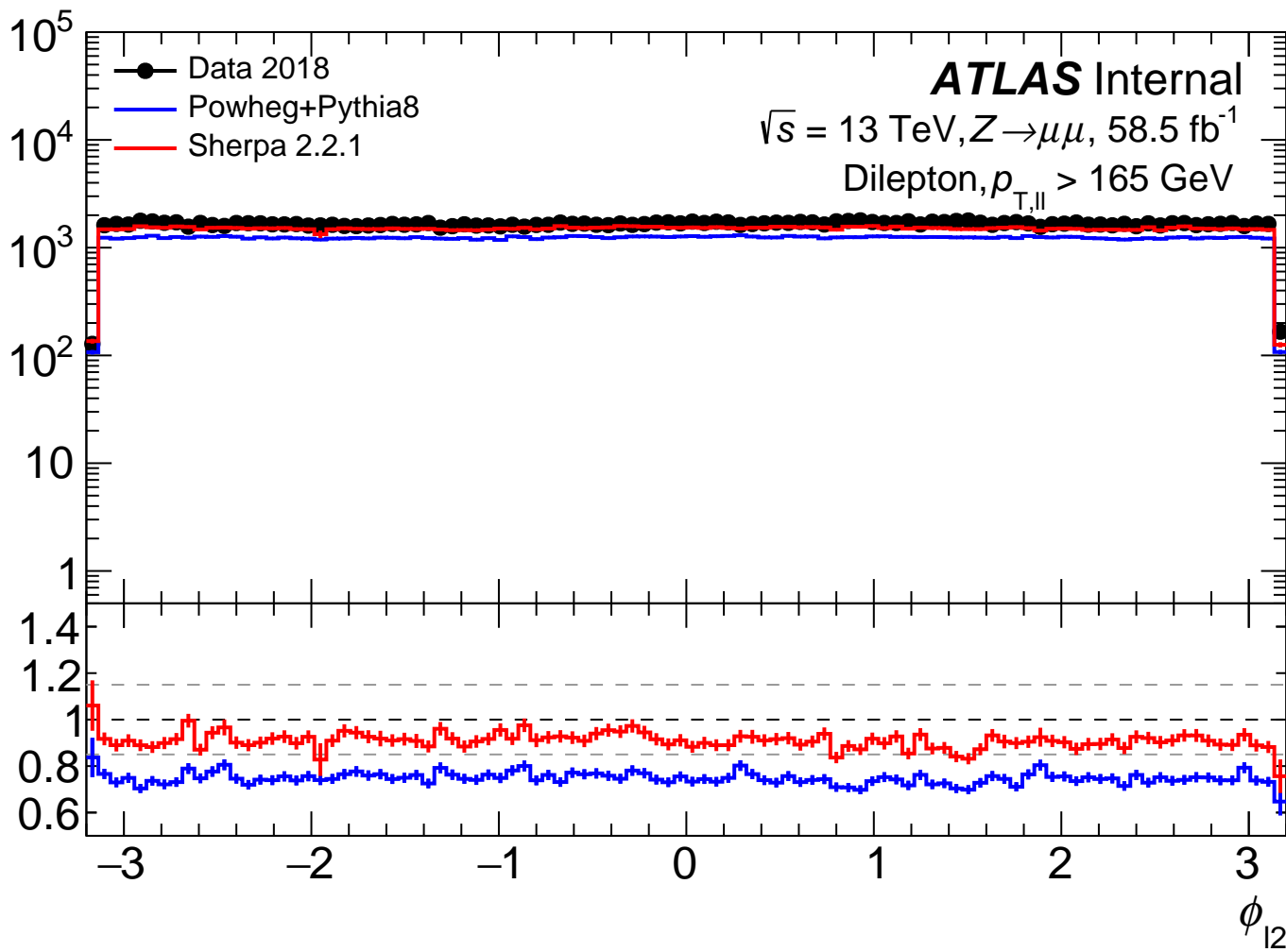
Events



Events



Events

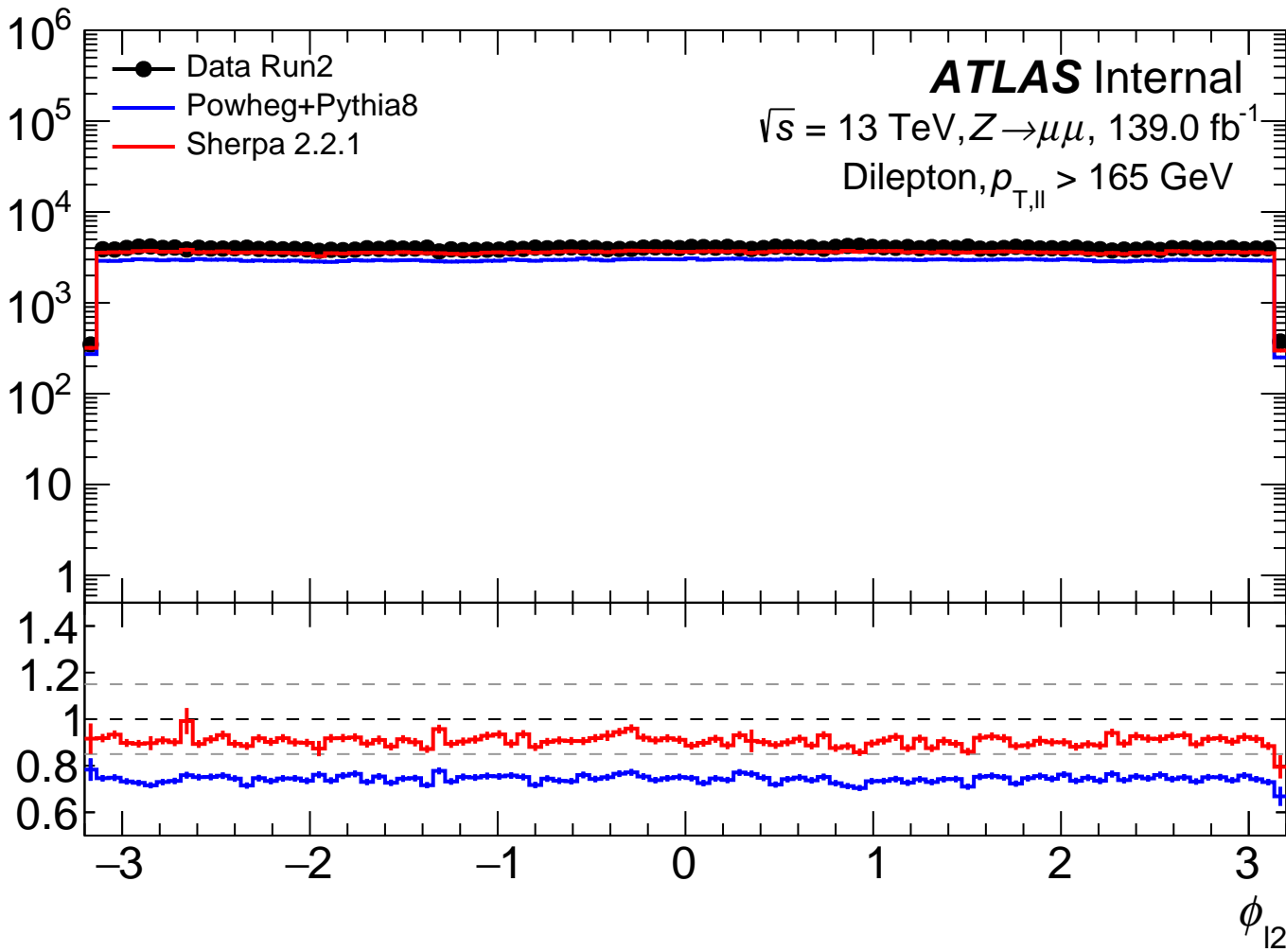


Events

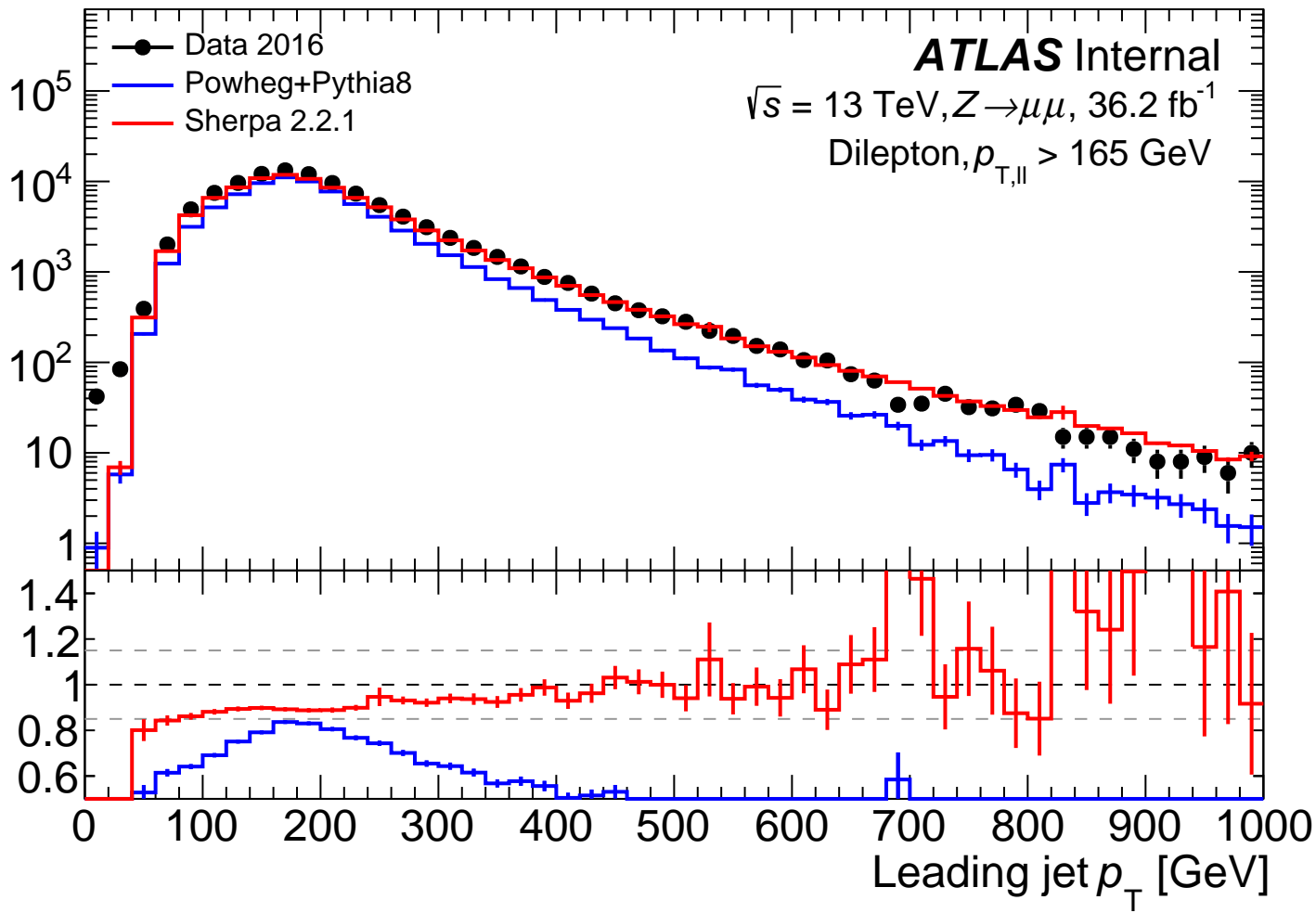
● Data Run2
— Powheg+Pythia8
— Sherpa 2.2.1

ATLAS Internal
 $\sqrt{s} = 13 \text{ TeV}, Z \rightarrow \mu\mu, 139.0 \text{ fb}^{-1}$
Dilepton, $p_{T,\ell} > 165 \text{ GeV}$

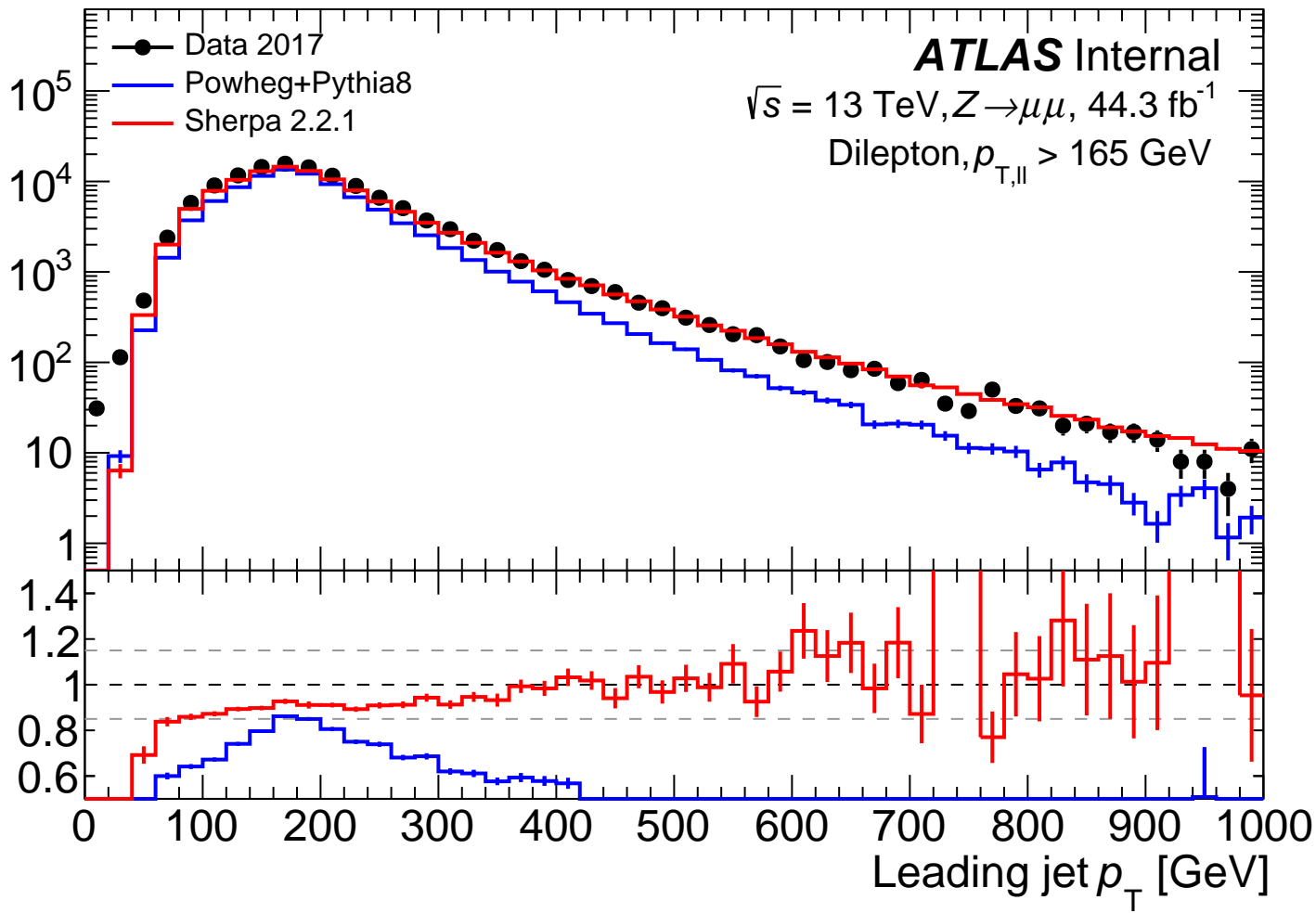
MC / Data



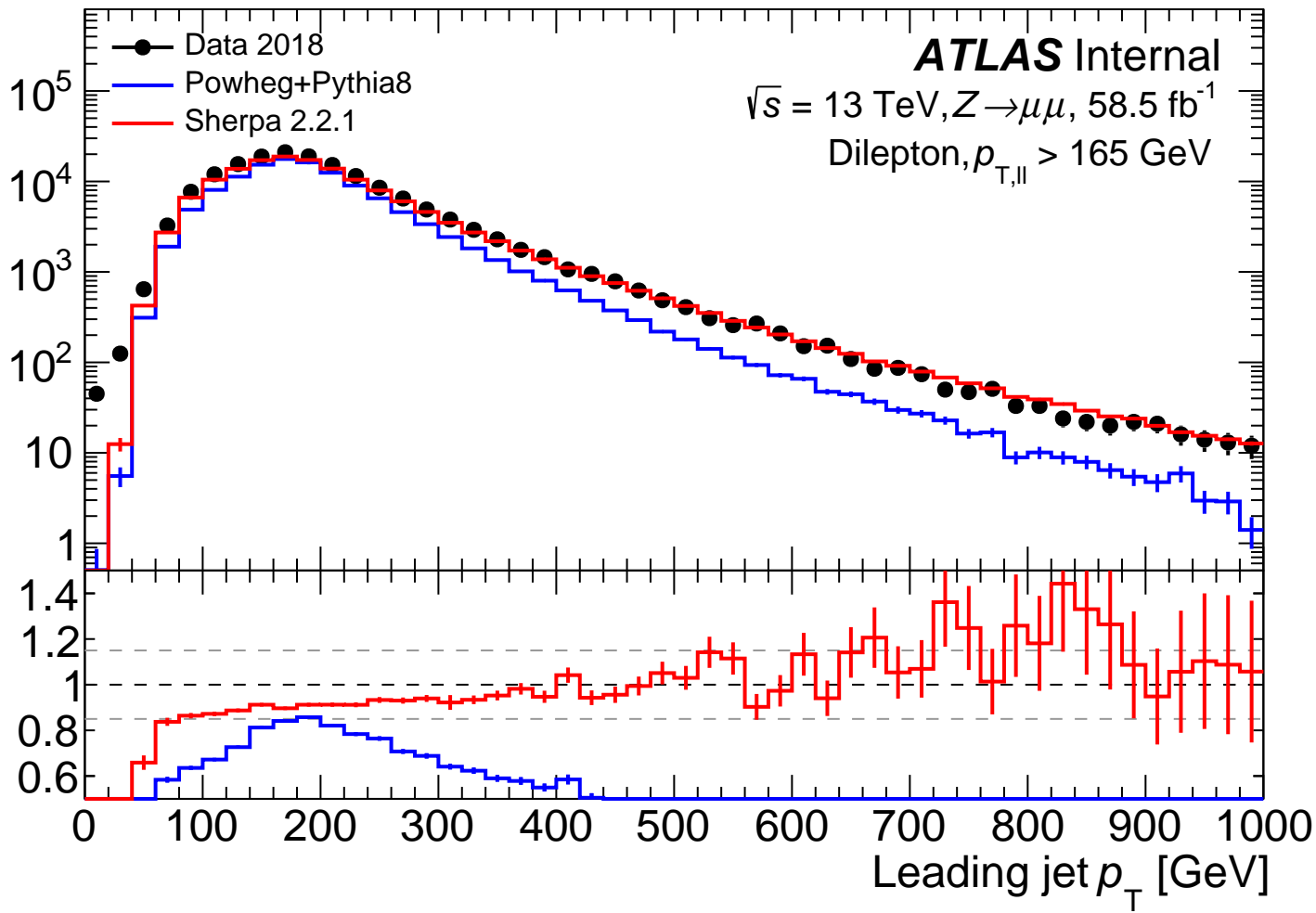
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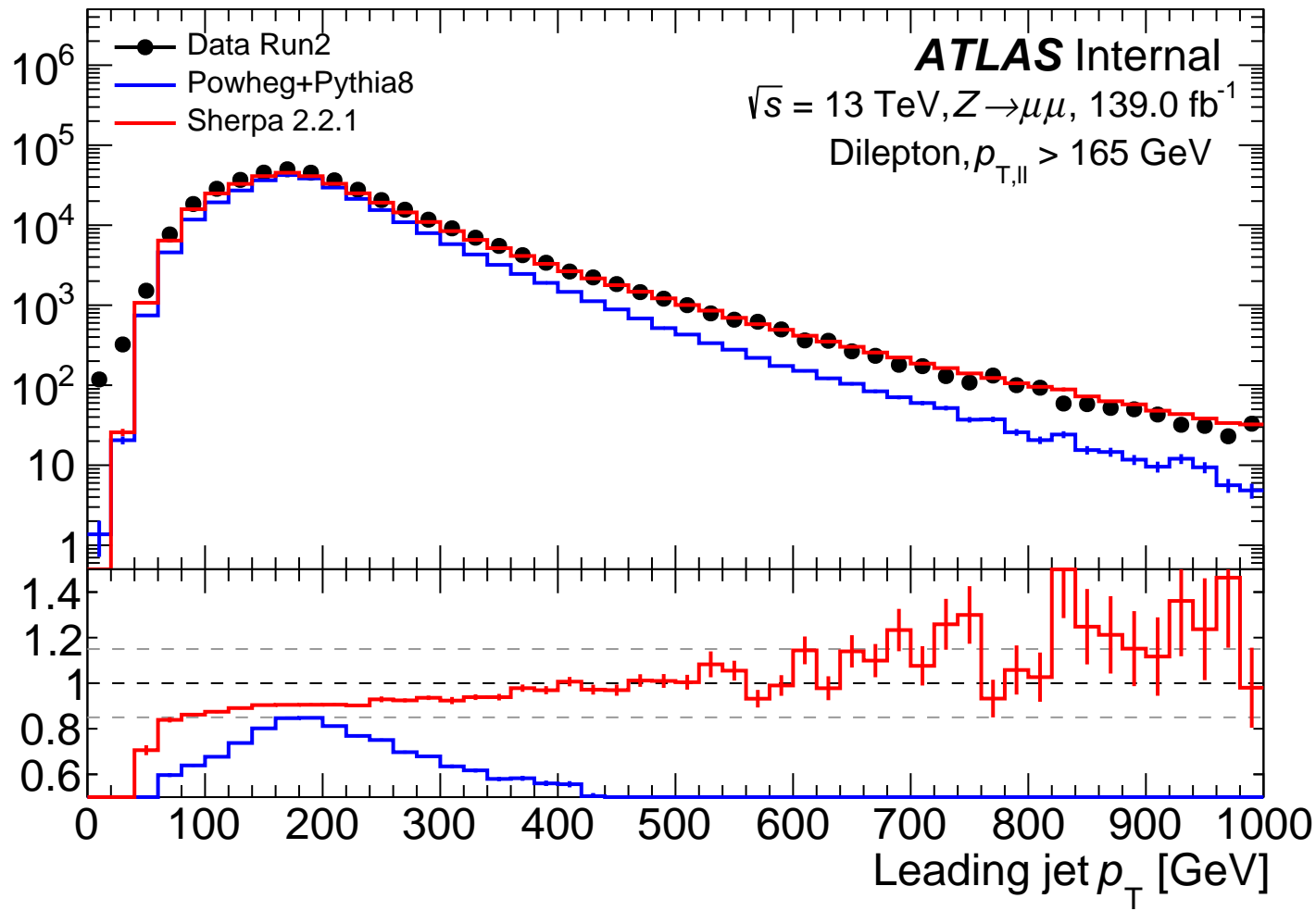
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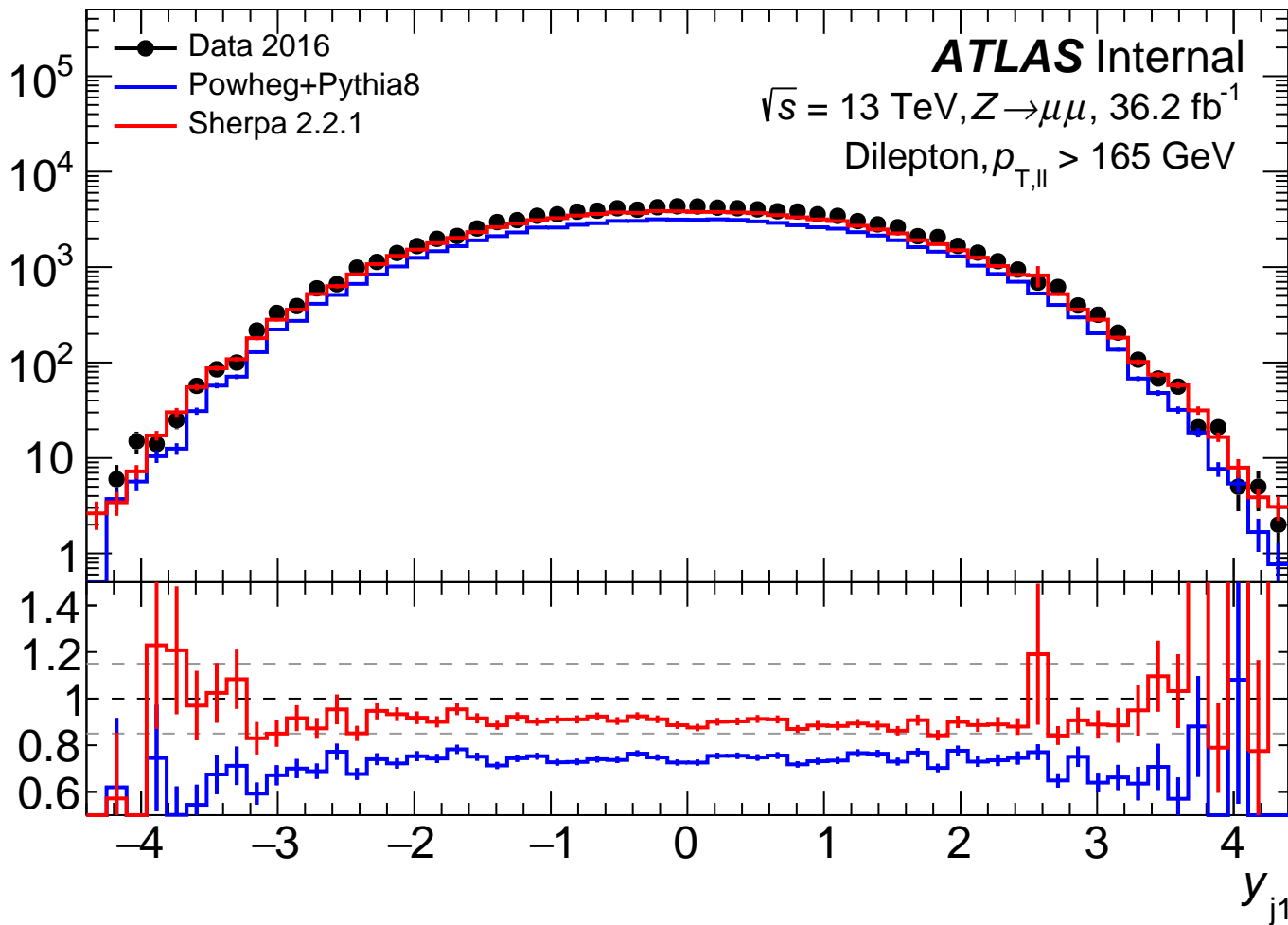
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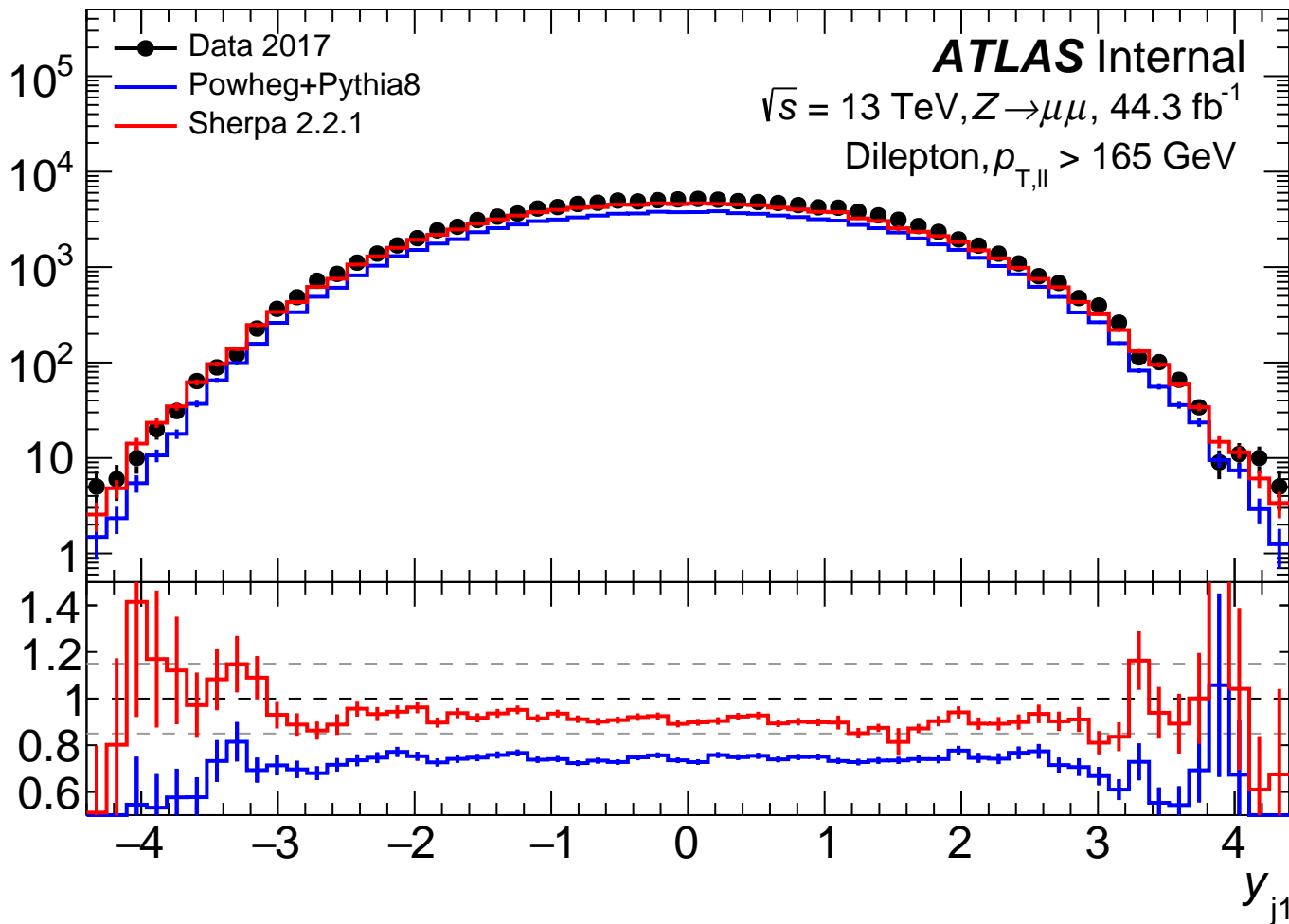
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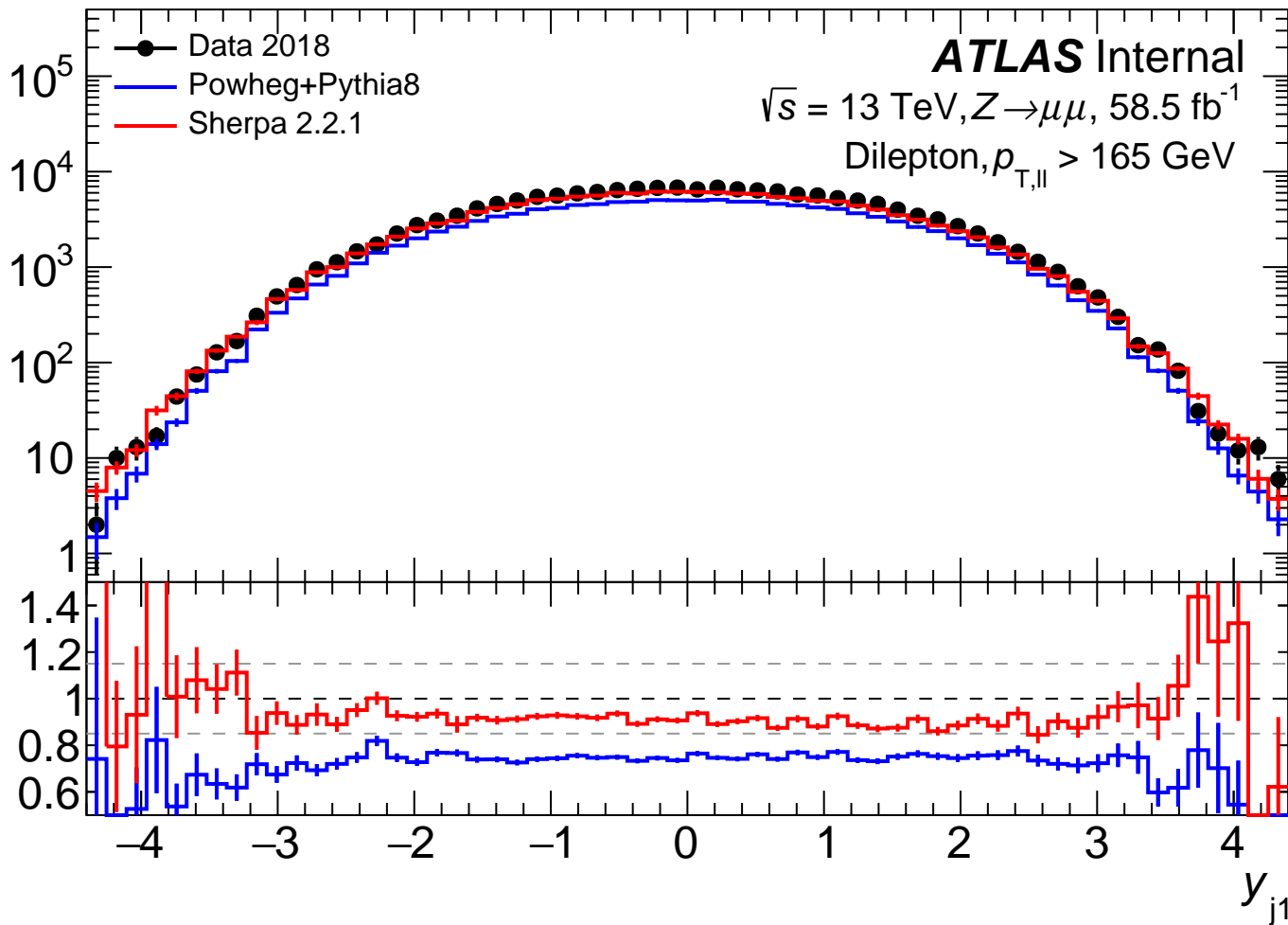
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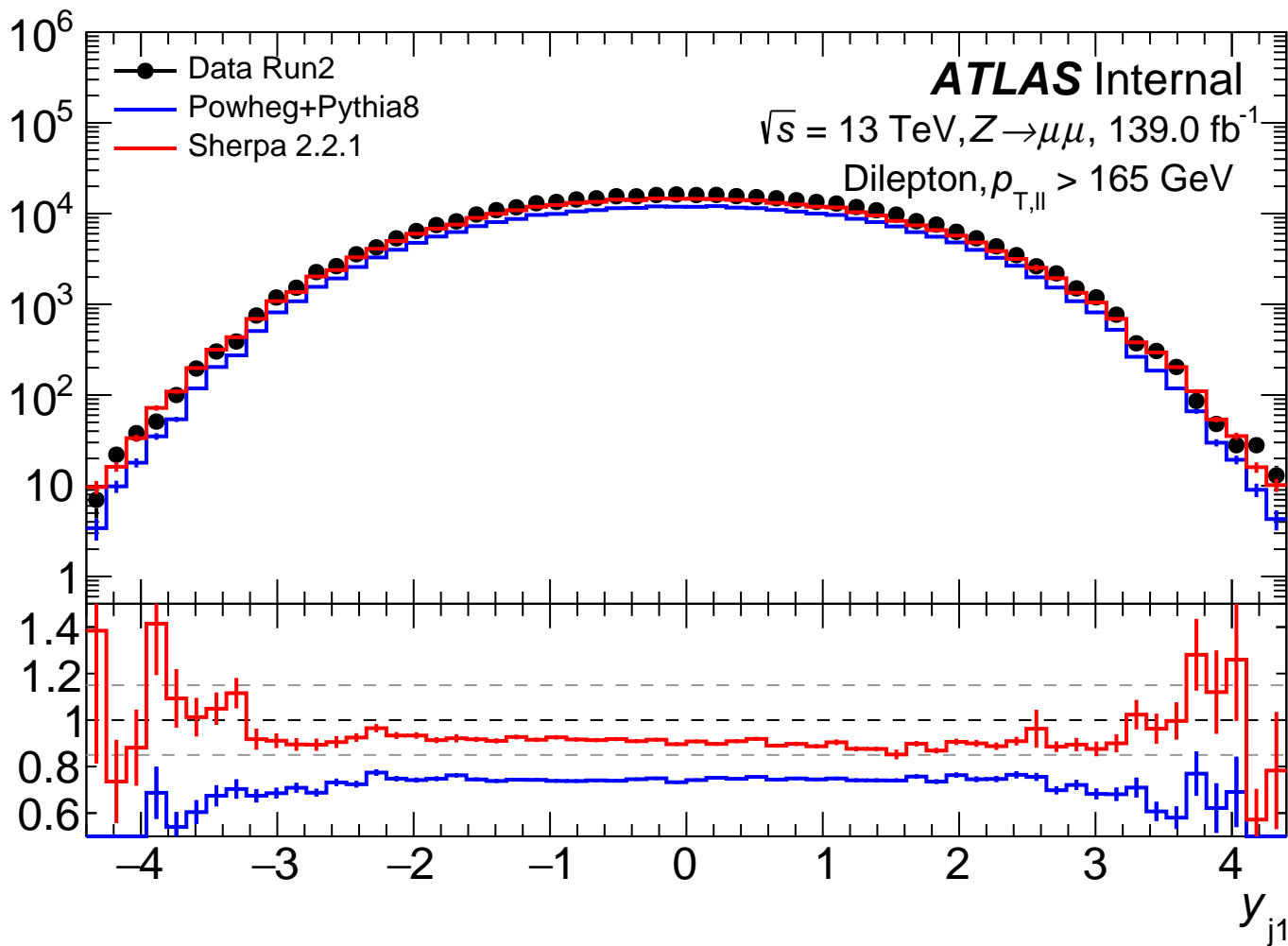
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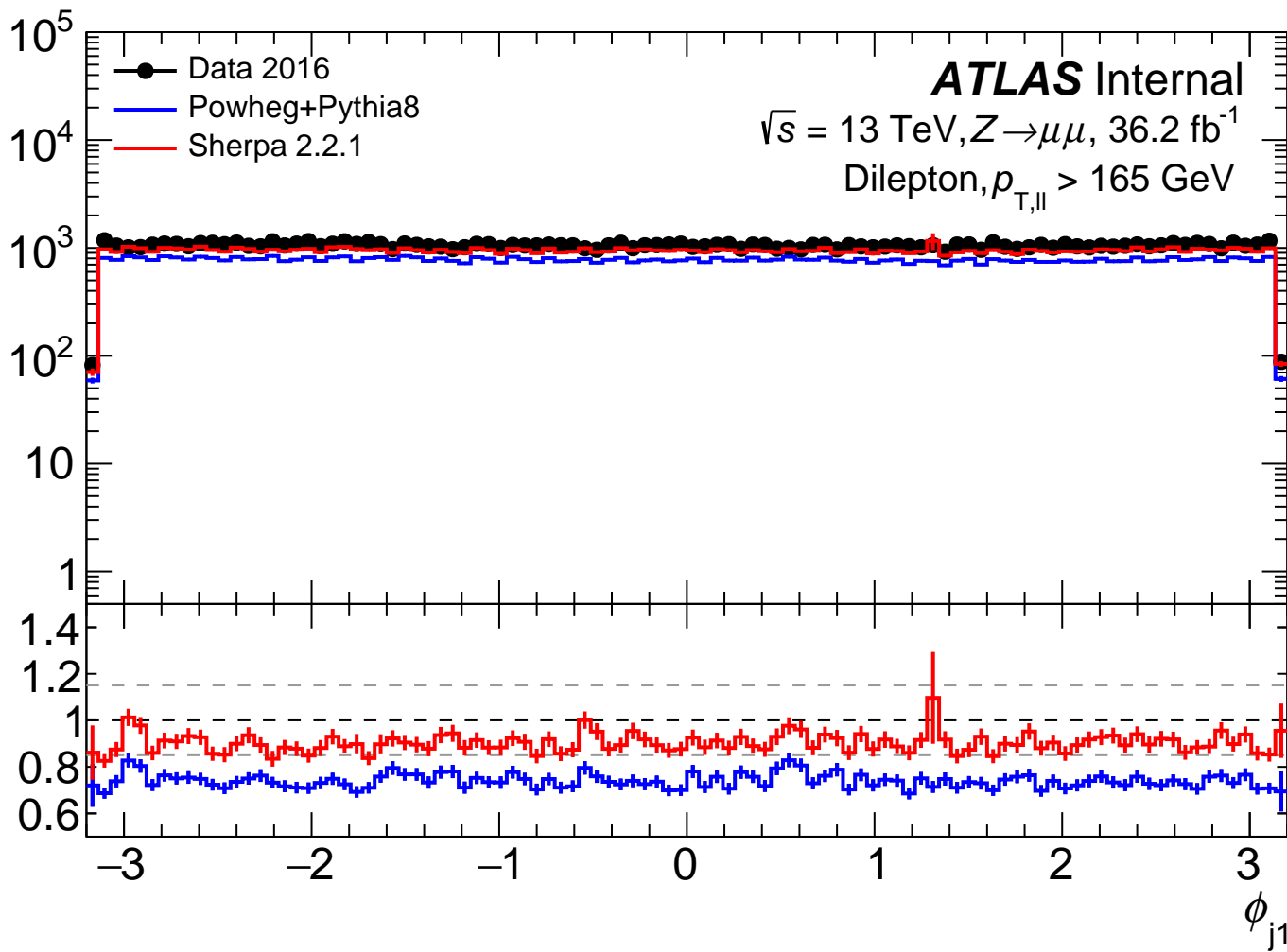
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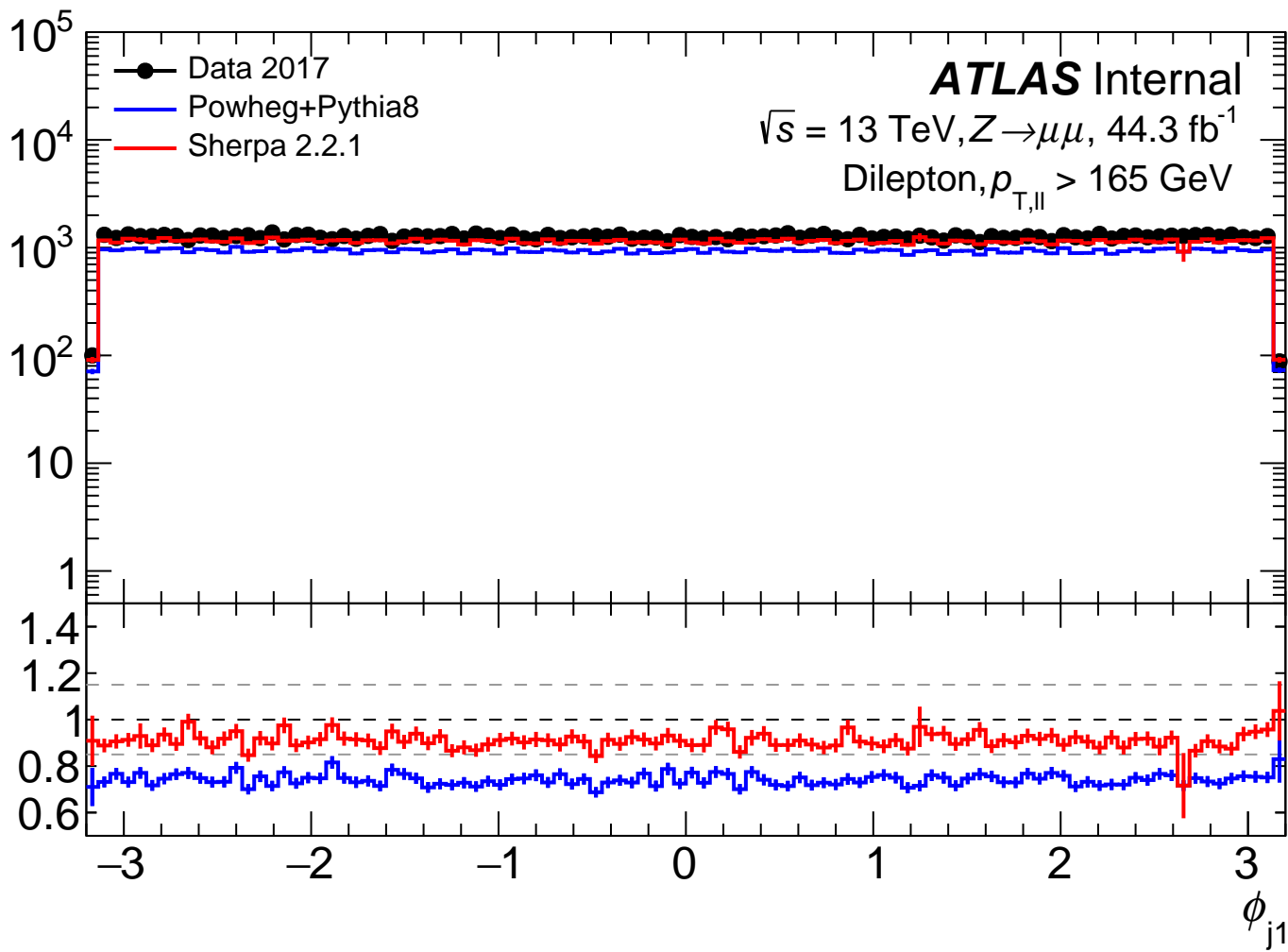
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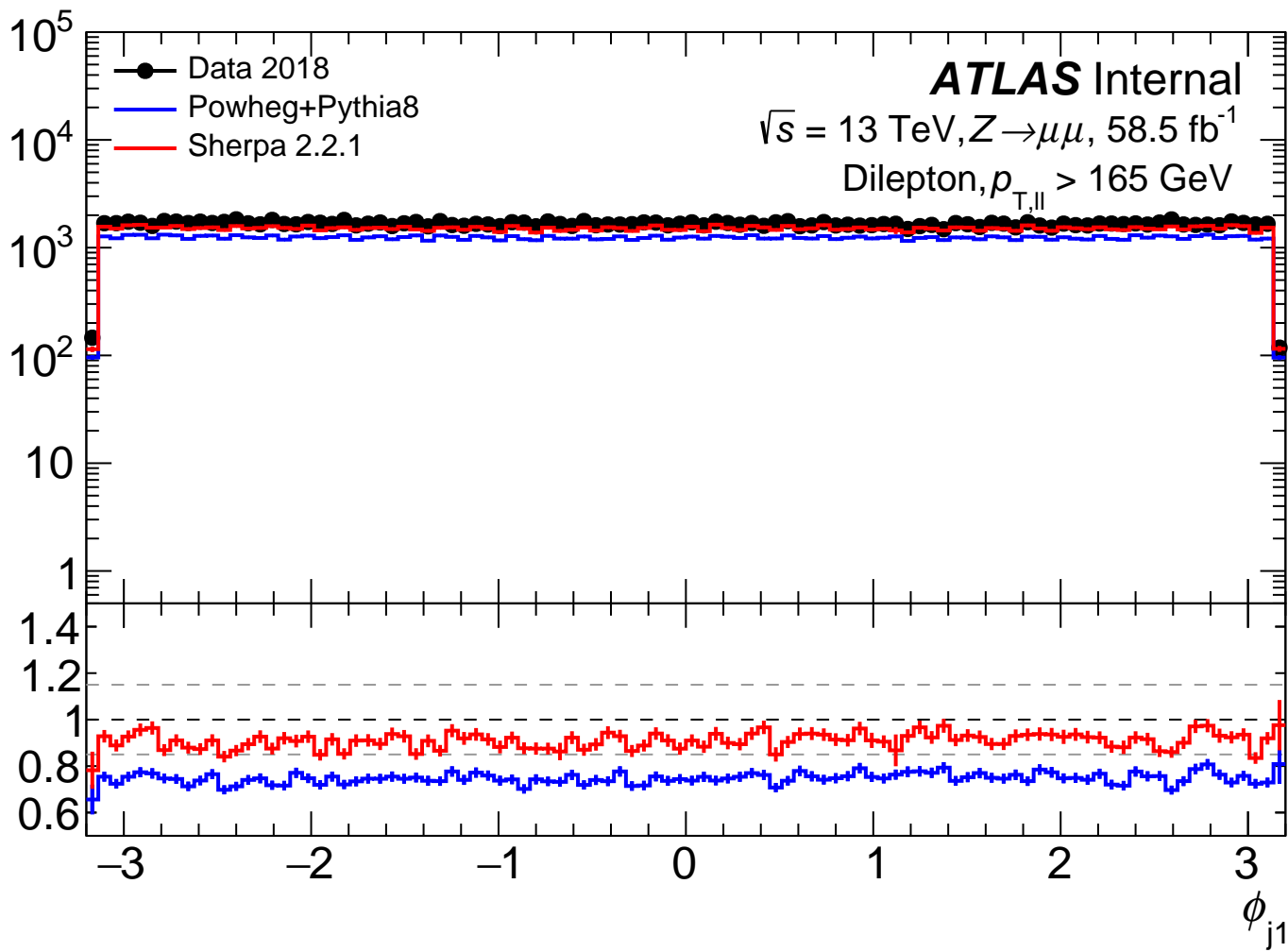
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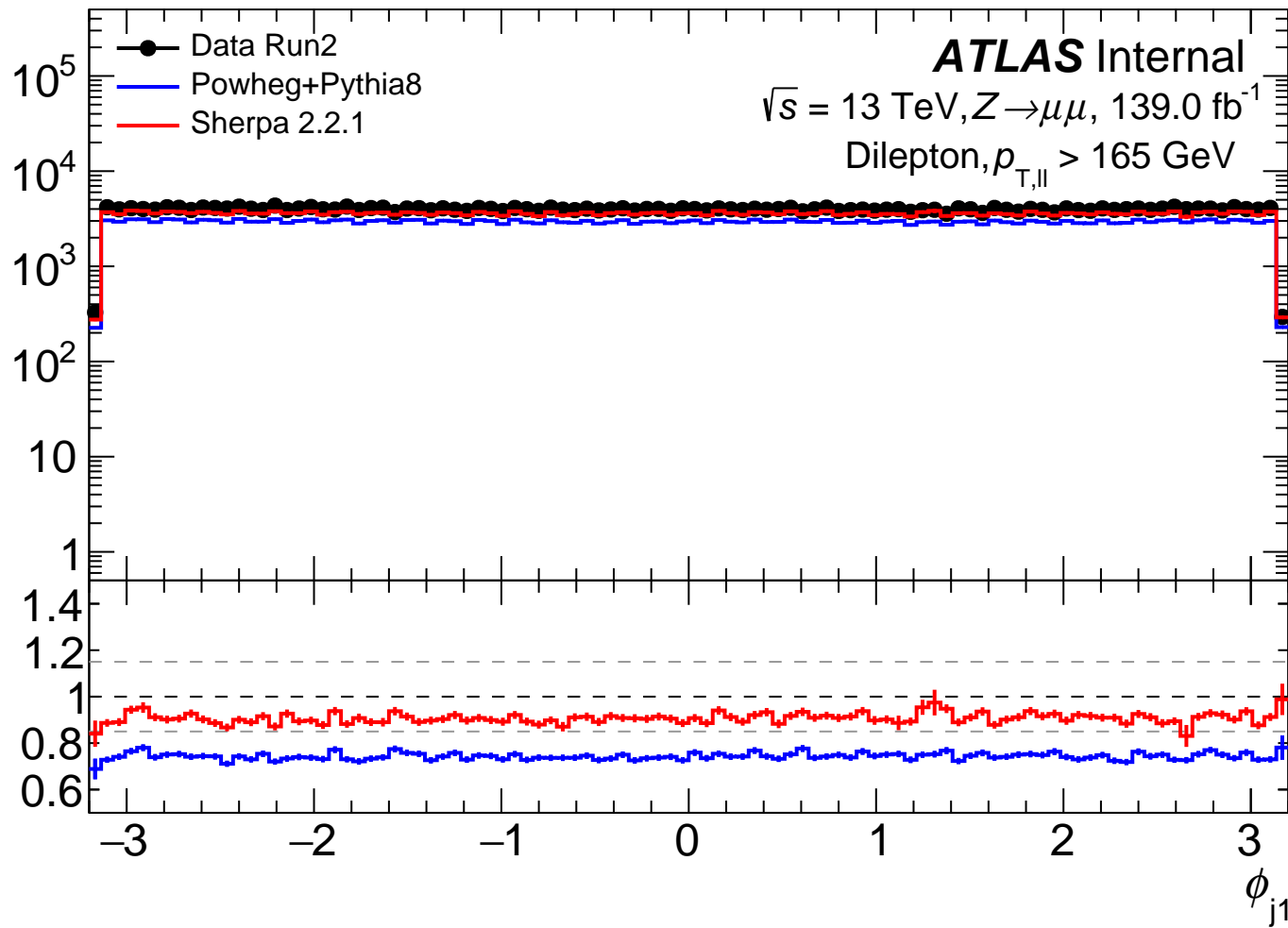
Events



Events

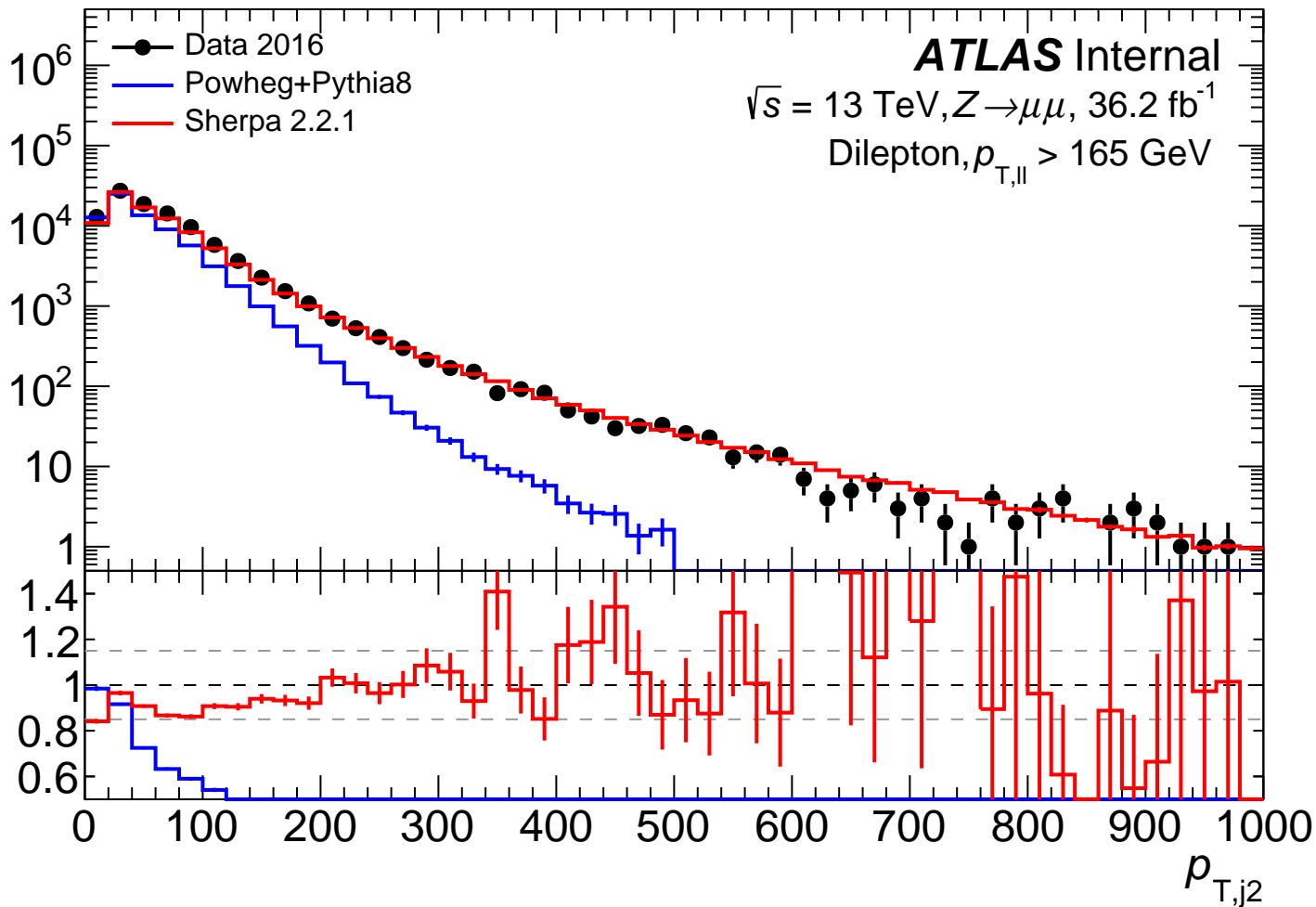


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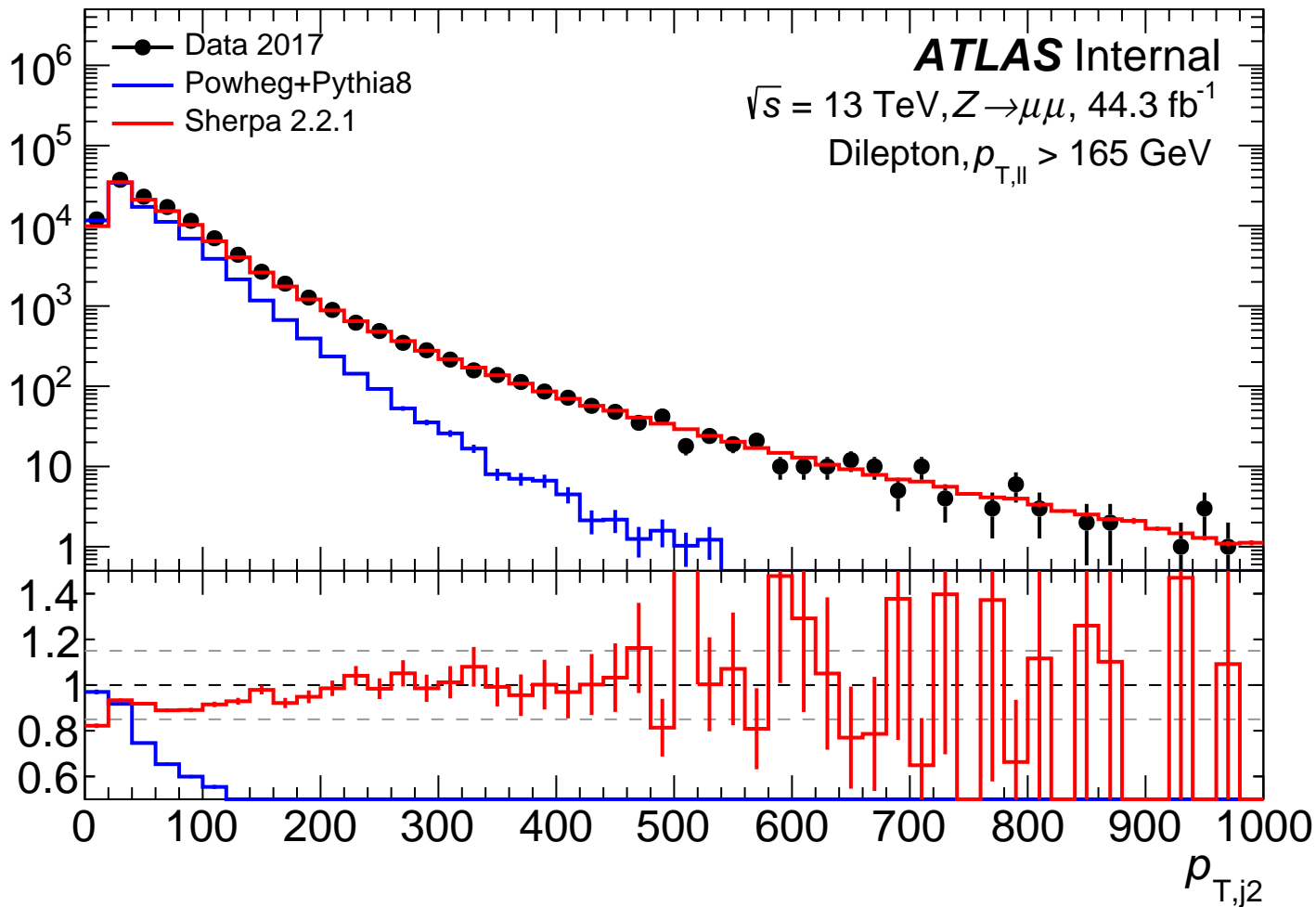
Events

MC / Data



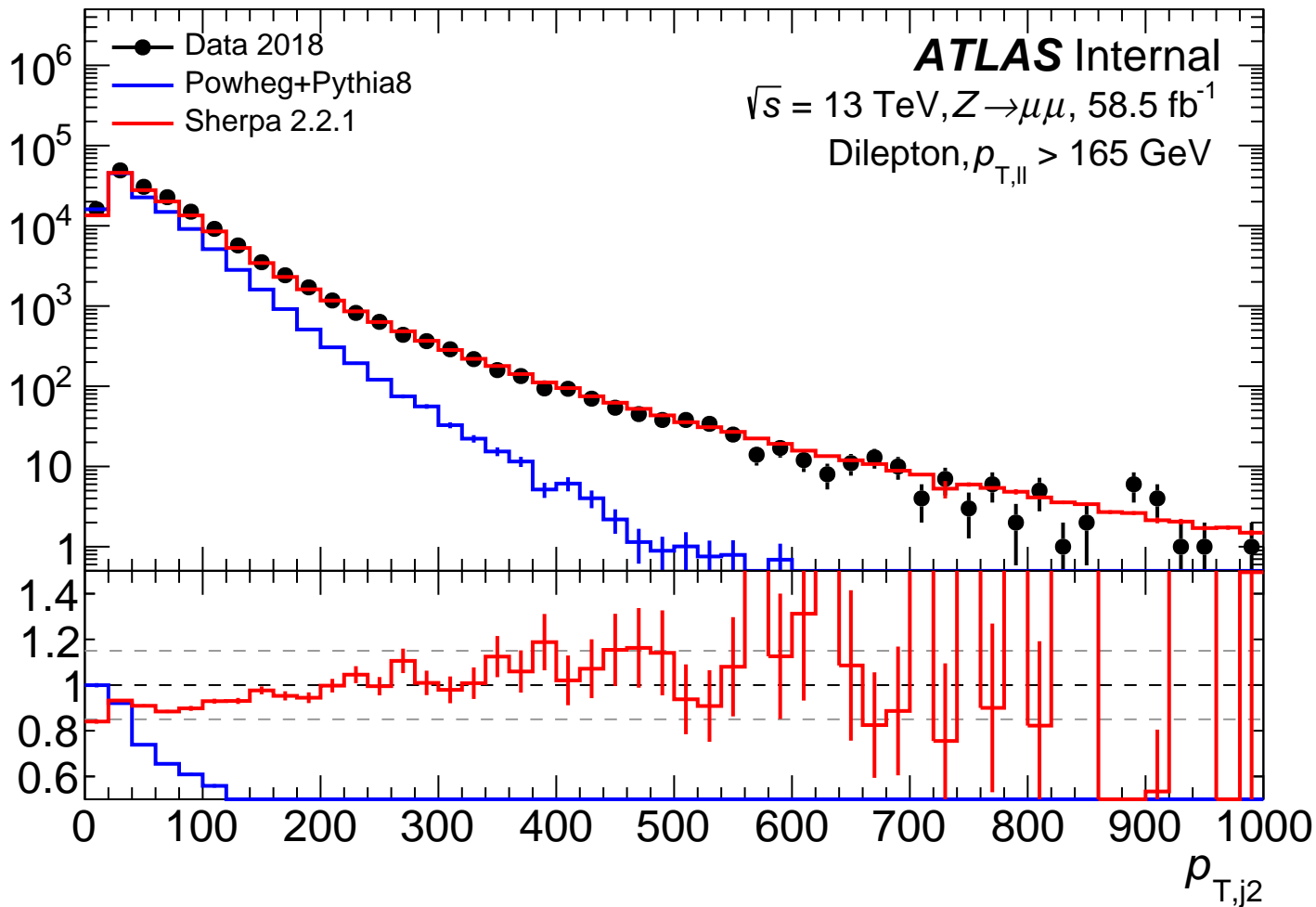
Events

MC / Data



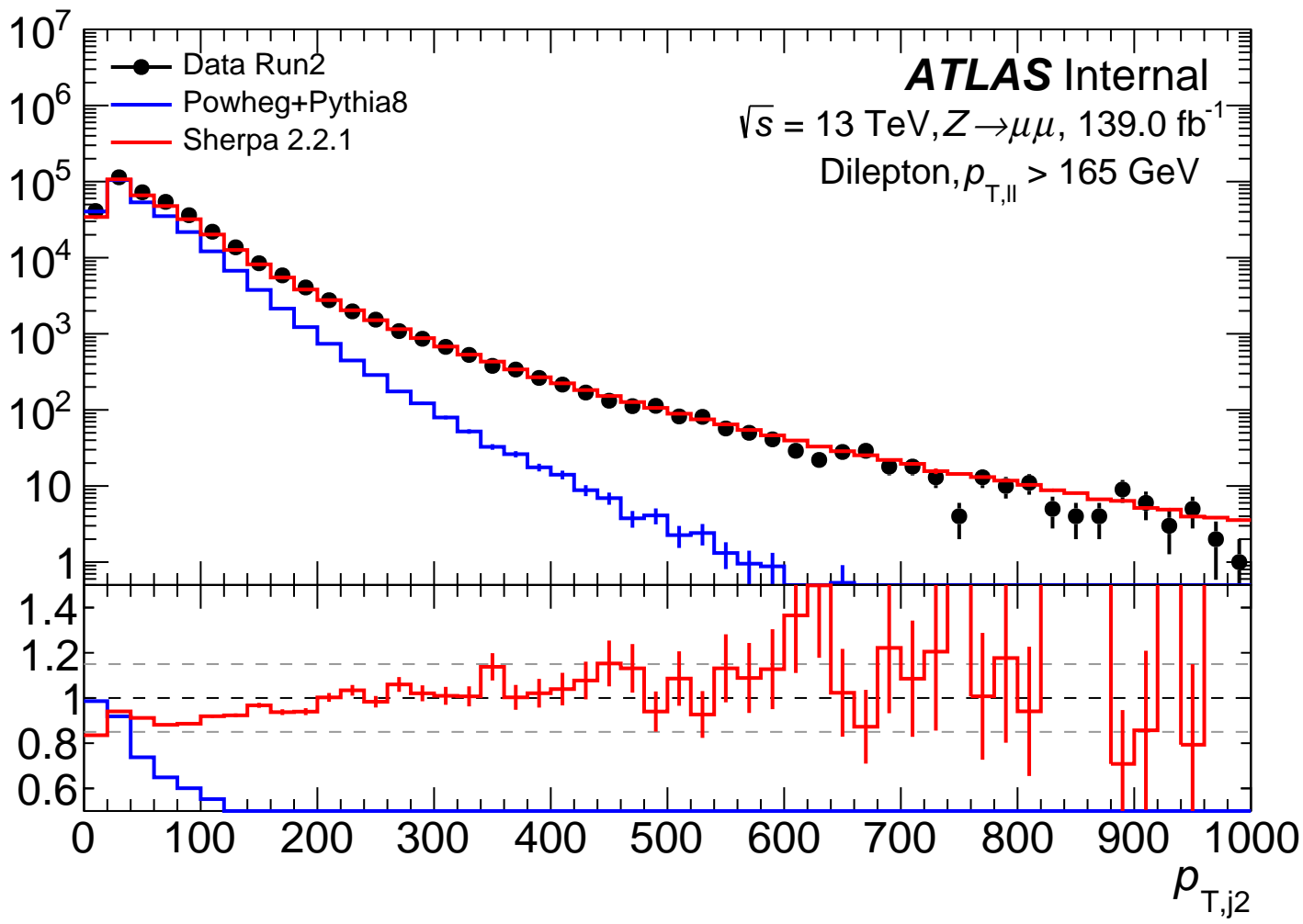
Events

MC / Data

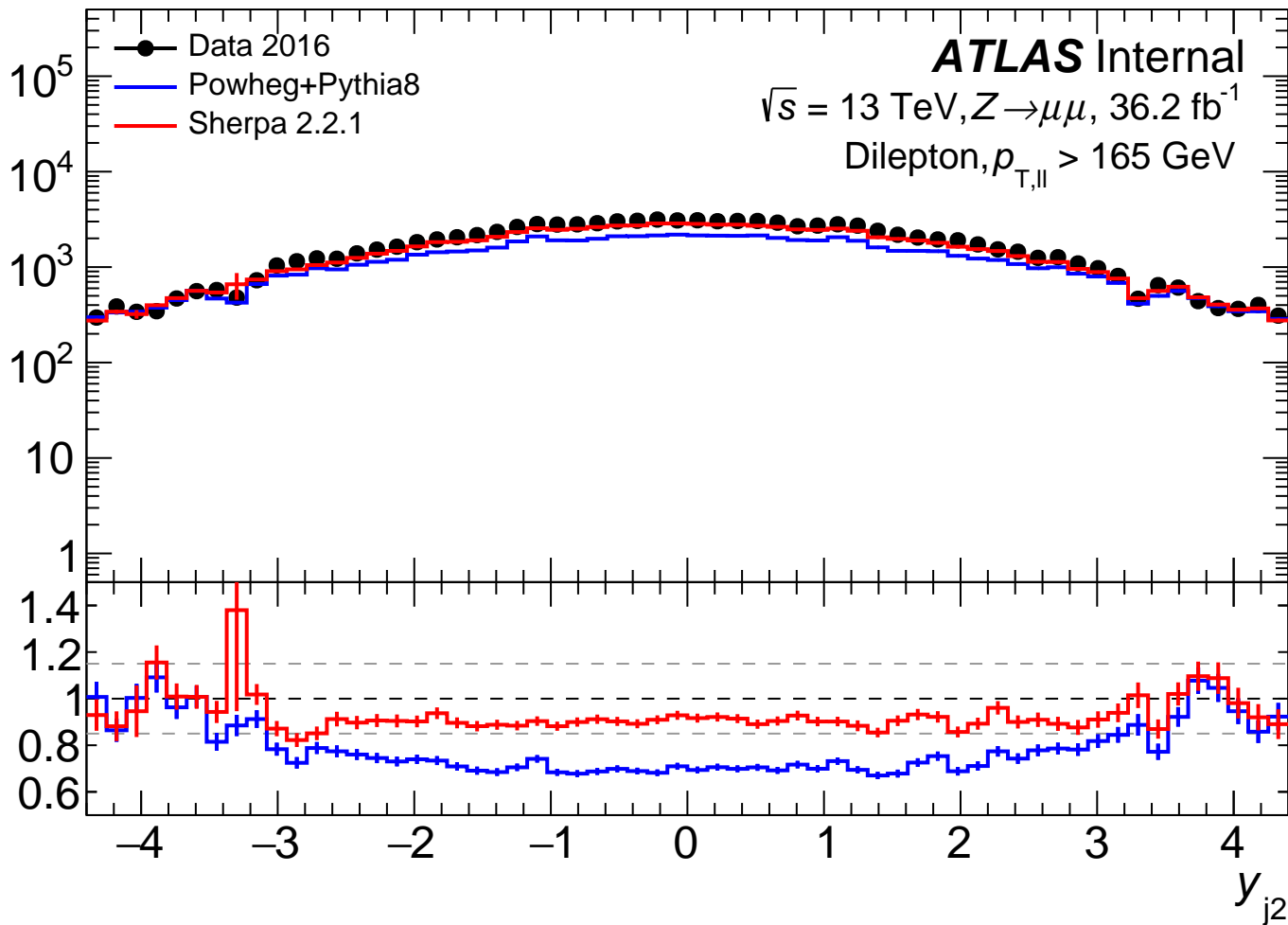


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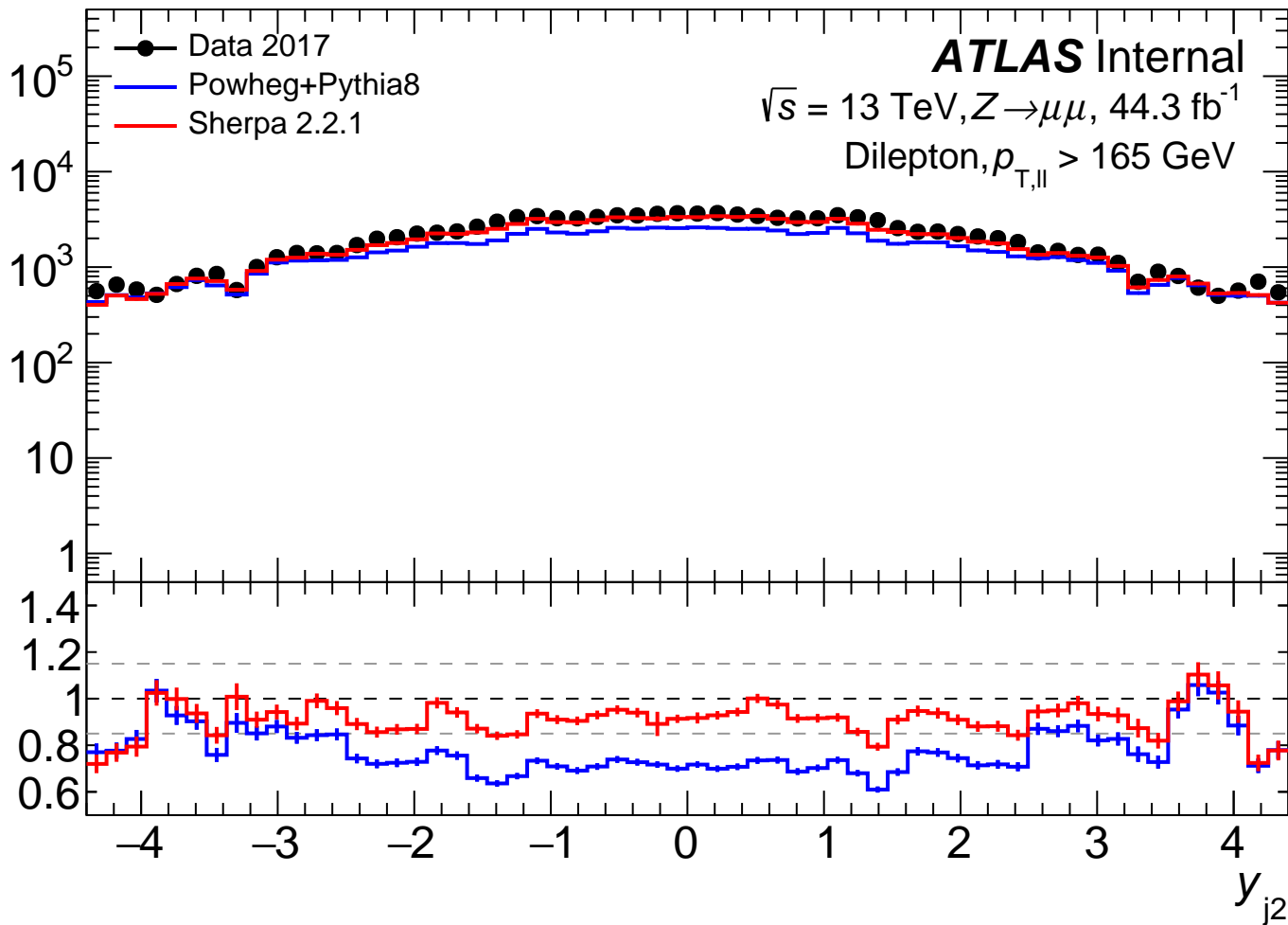
MC / Data



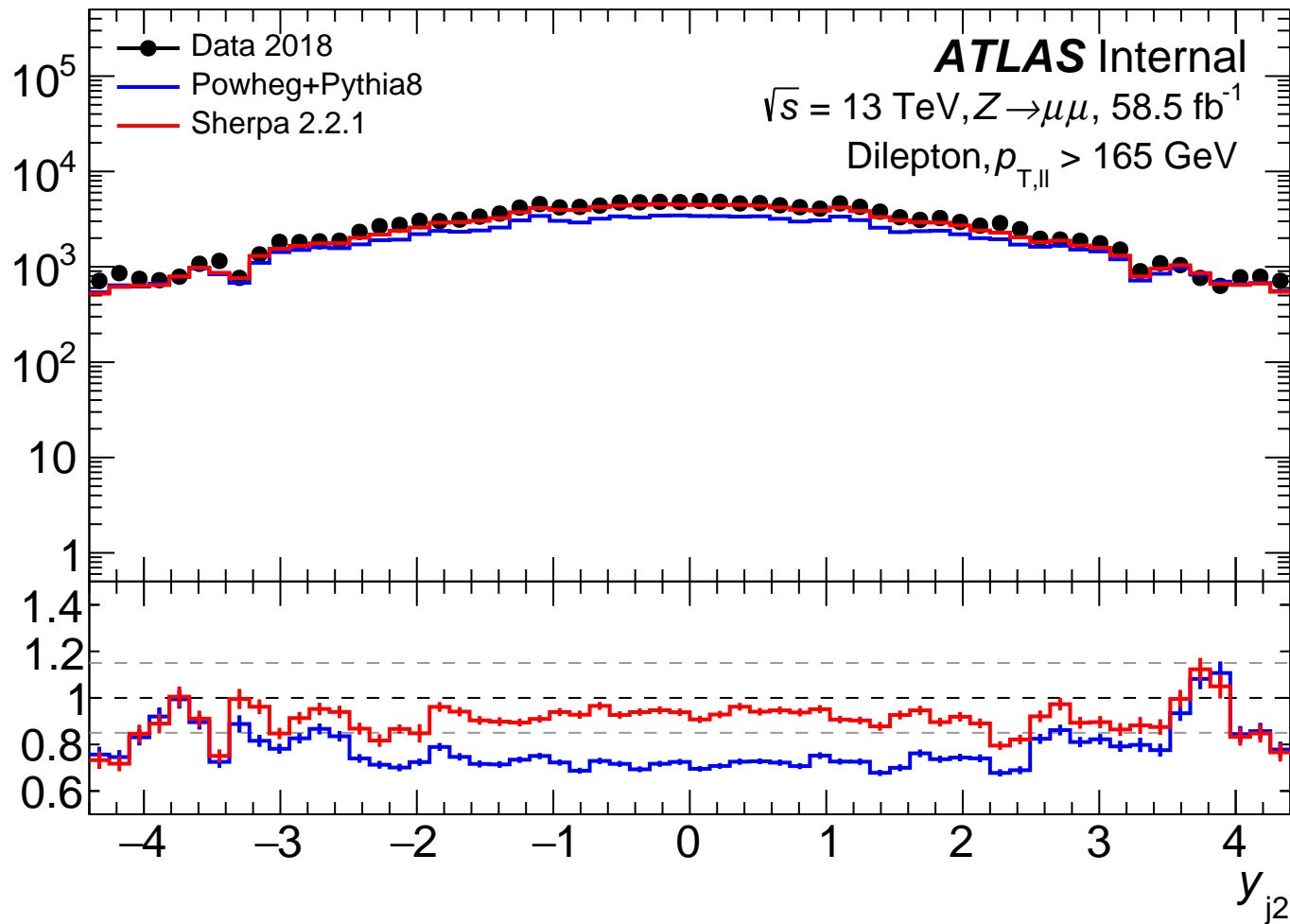
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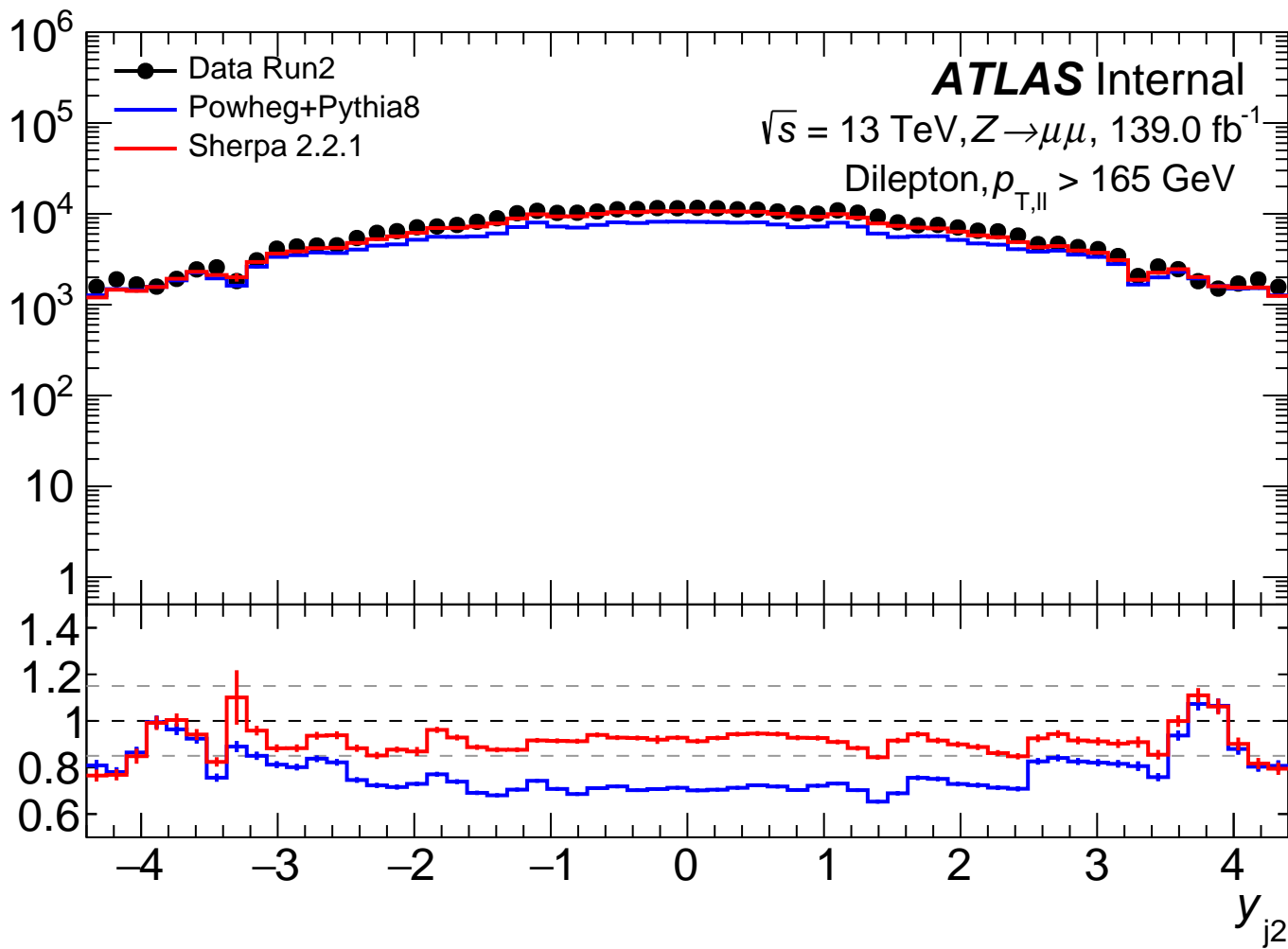
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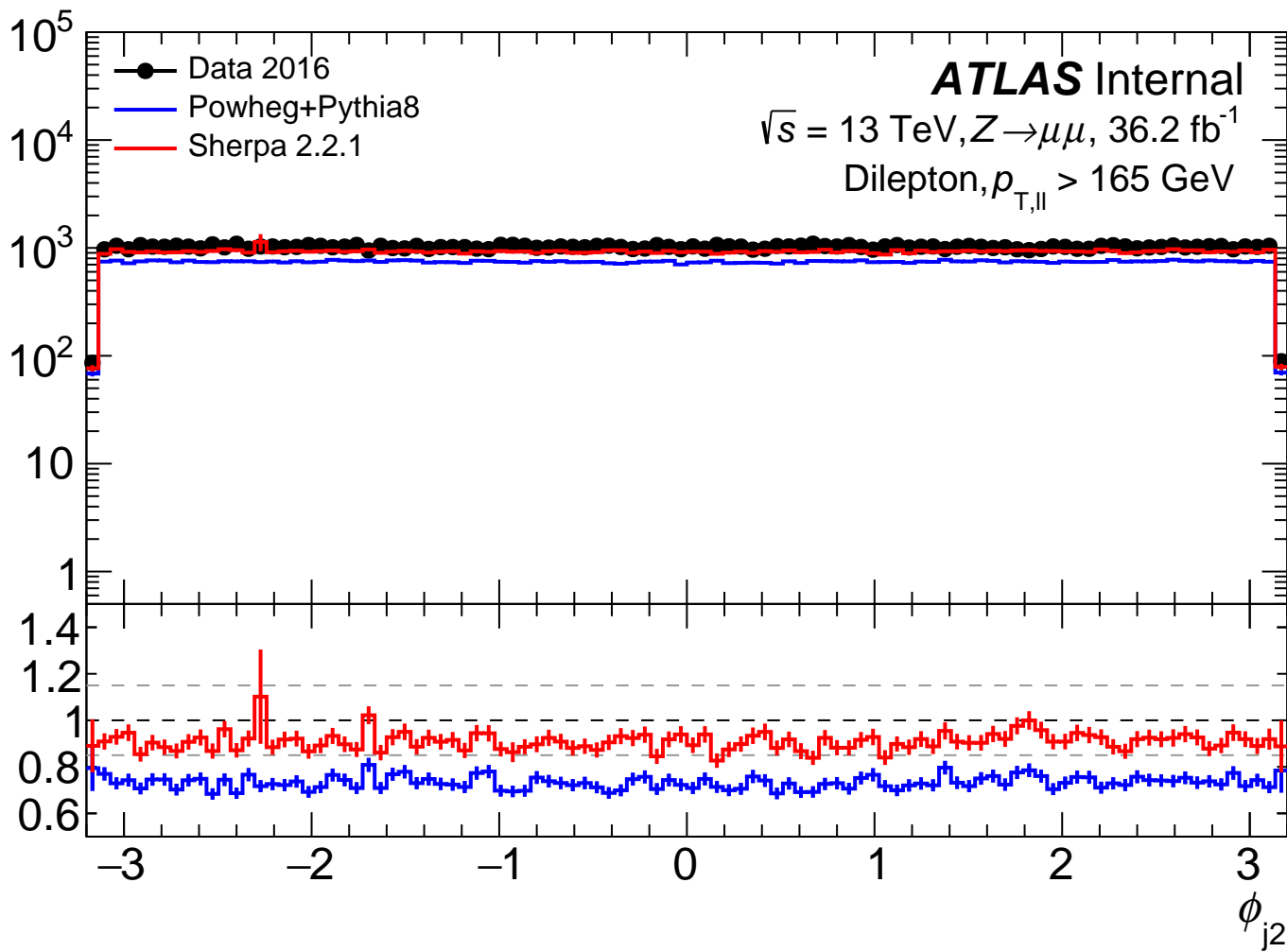
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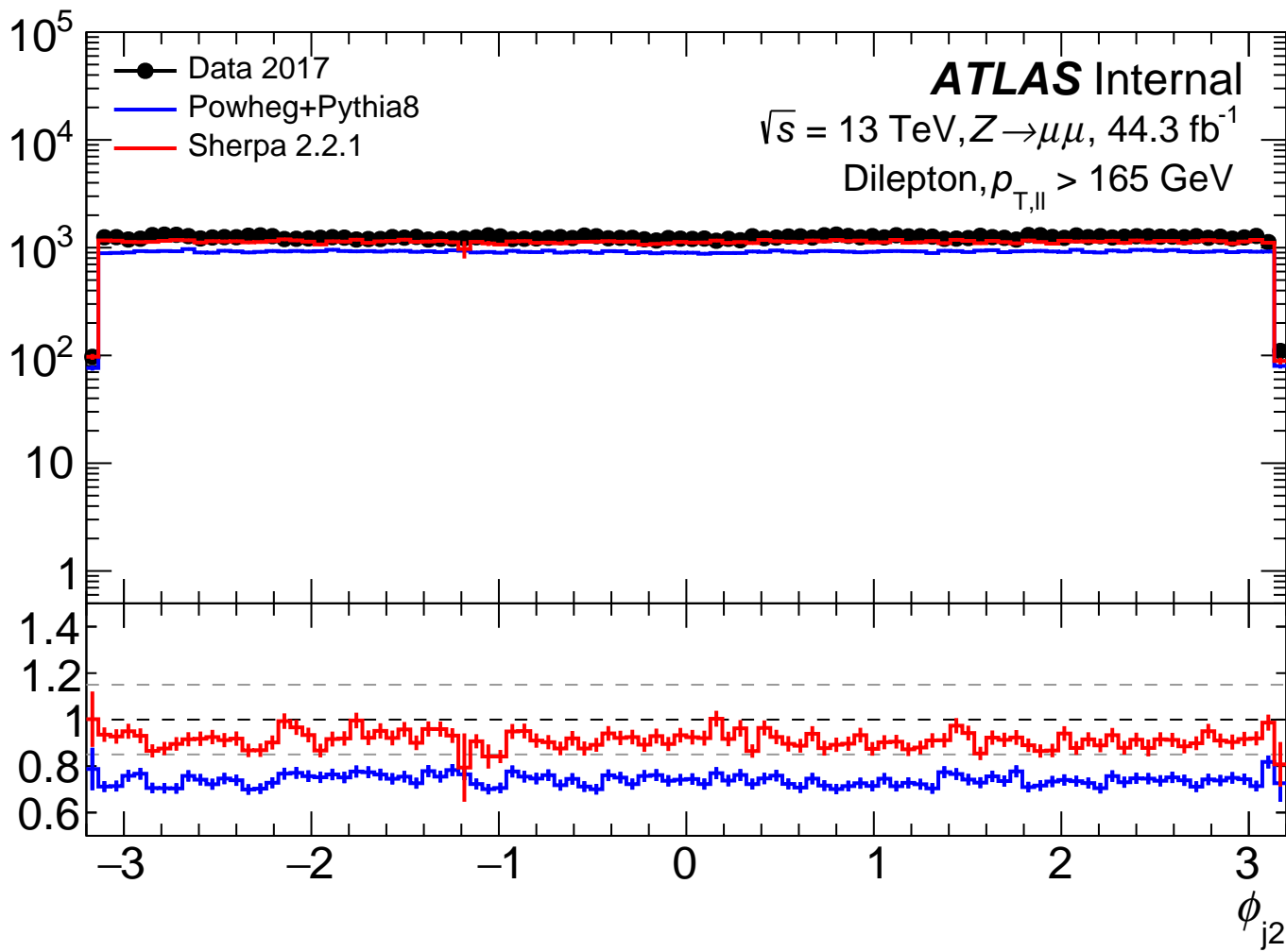
Events



Events



Events

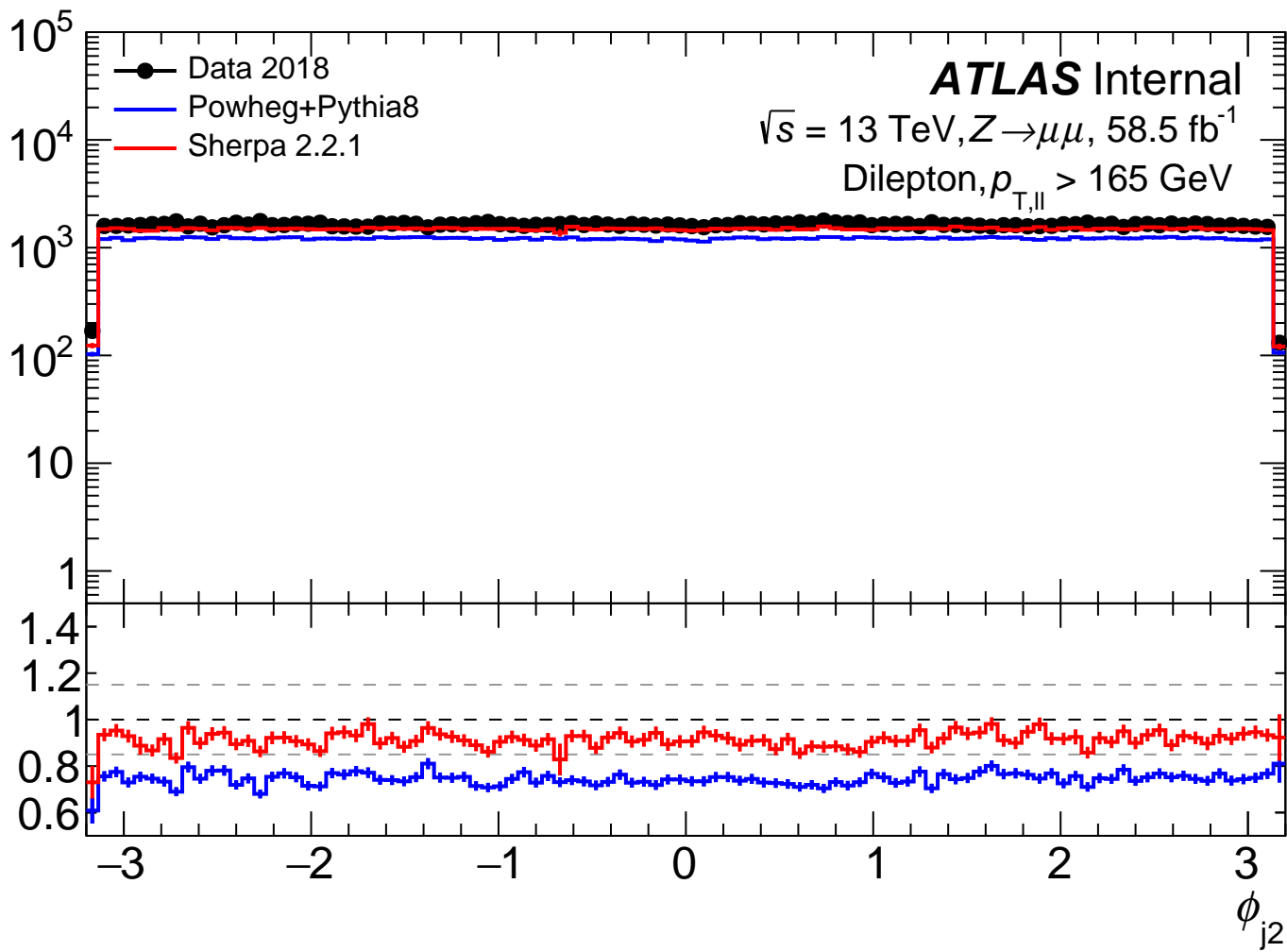


MC / Data

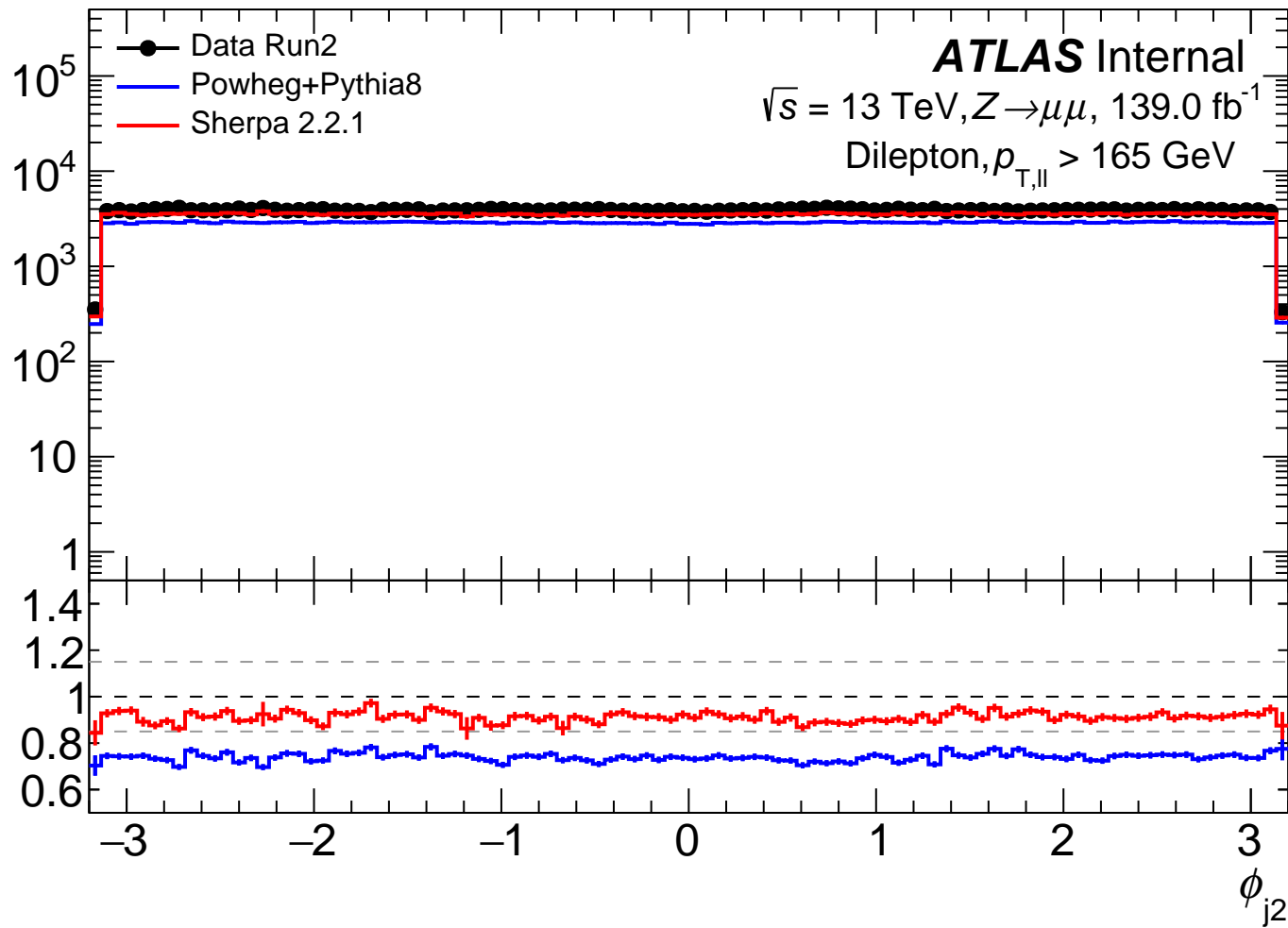
 ϕ_{j2}

Events

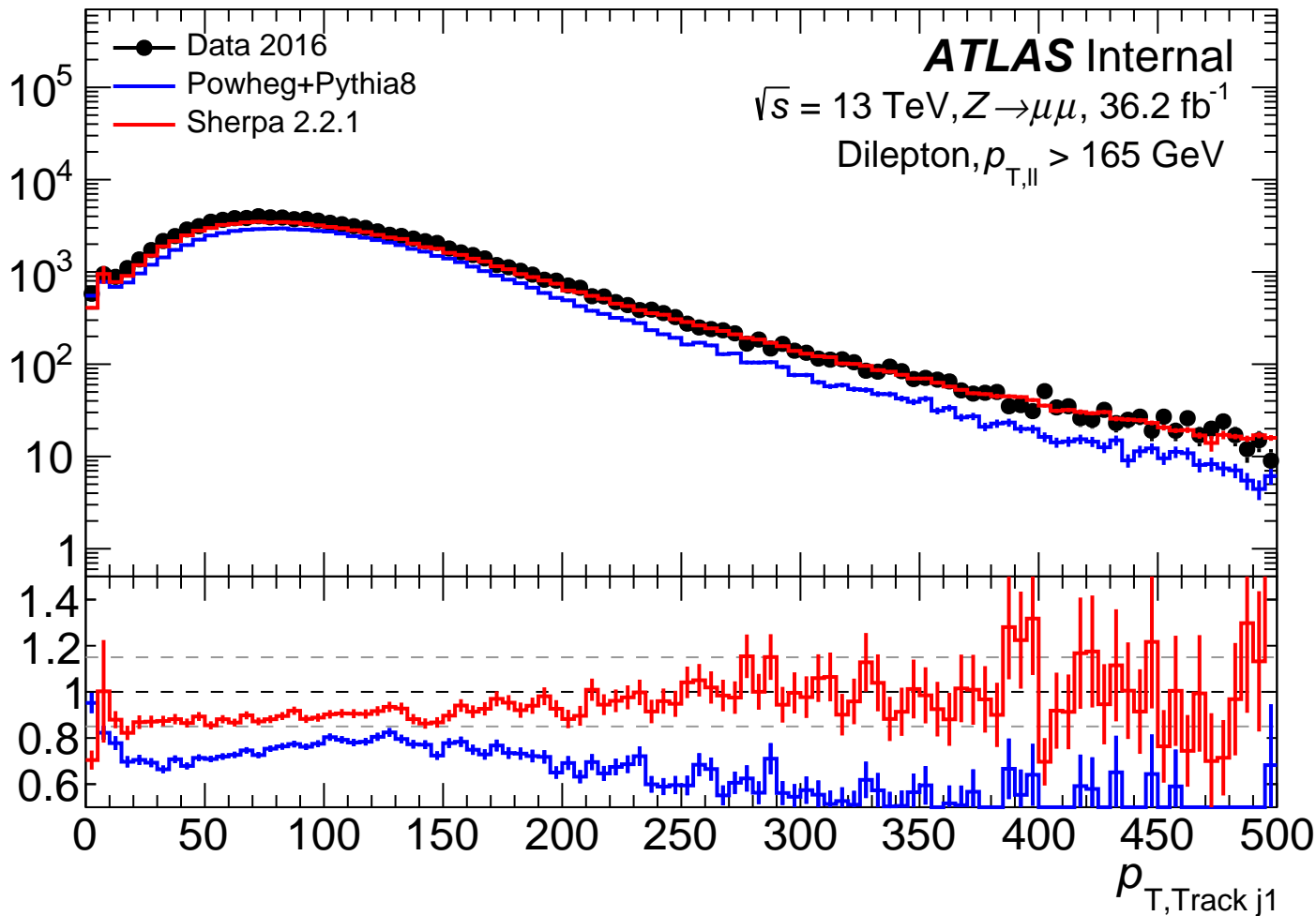
MC / Data



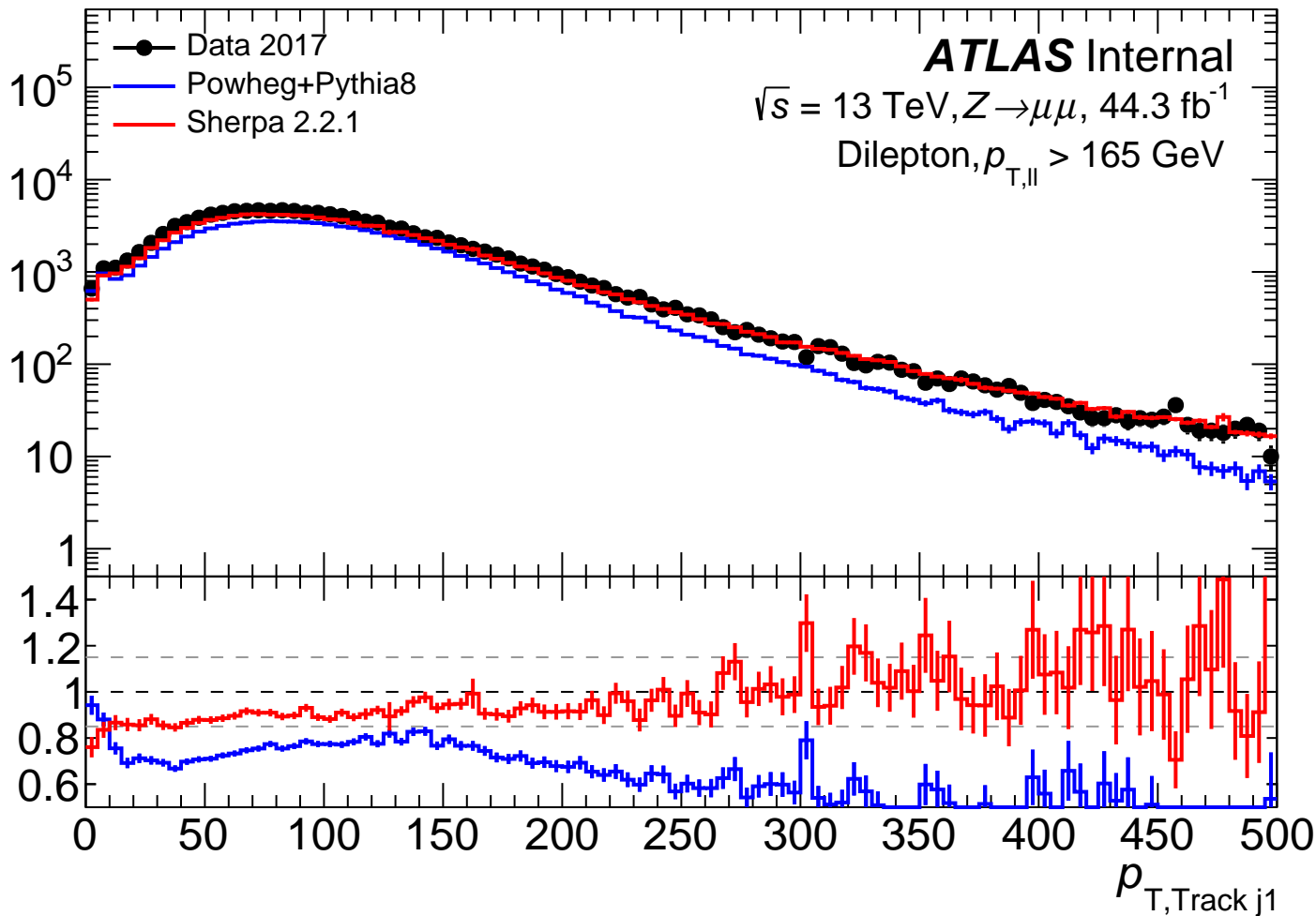
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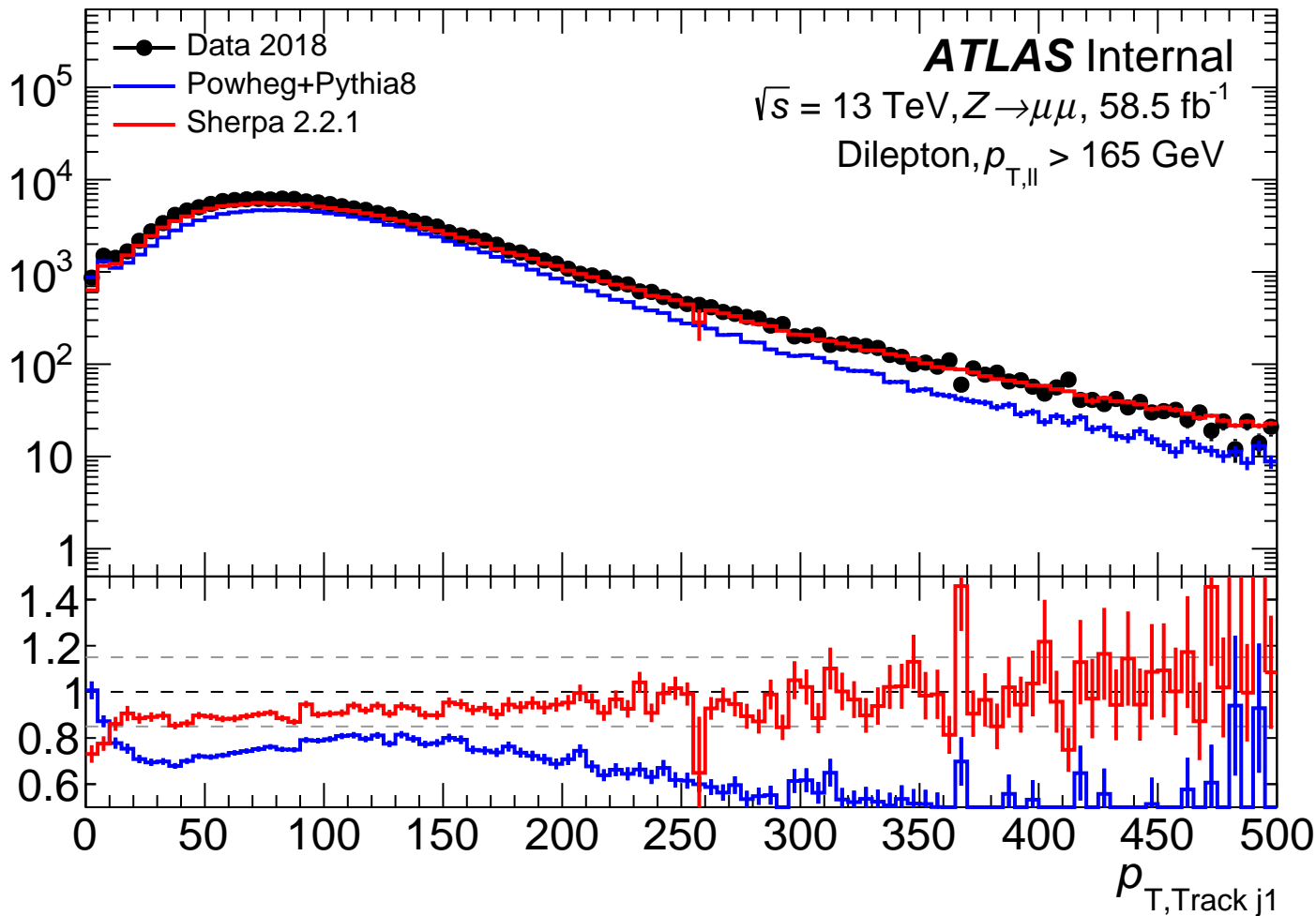
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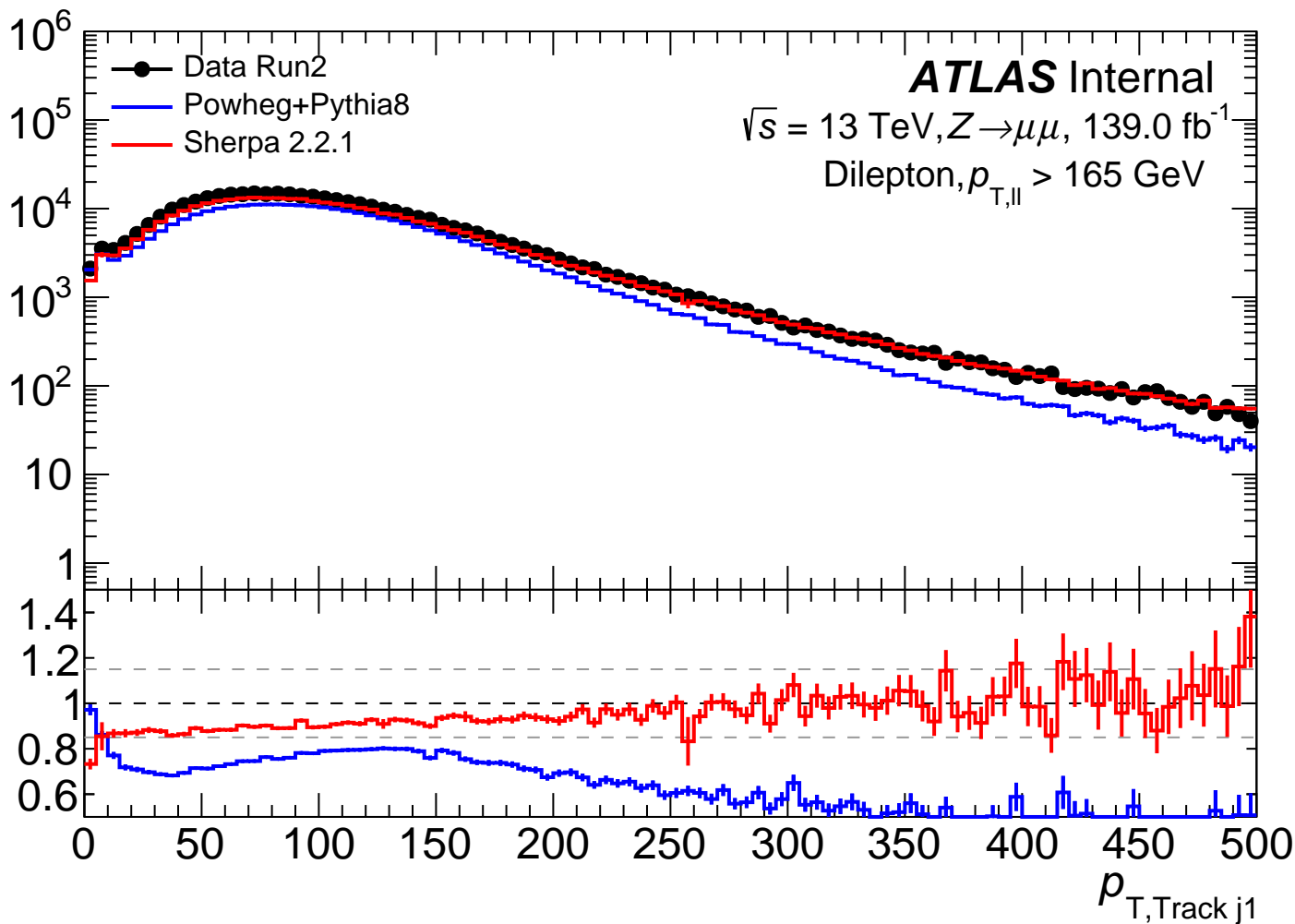
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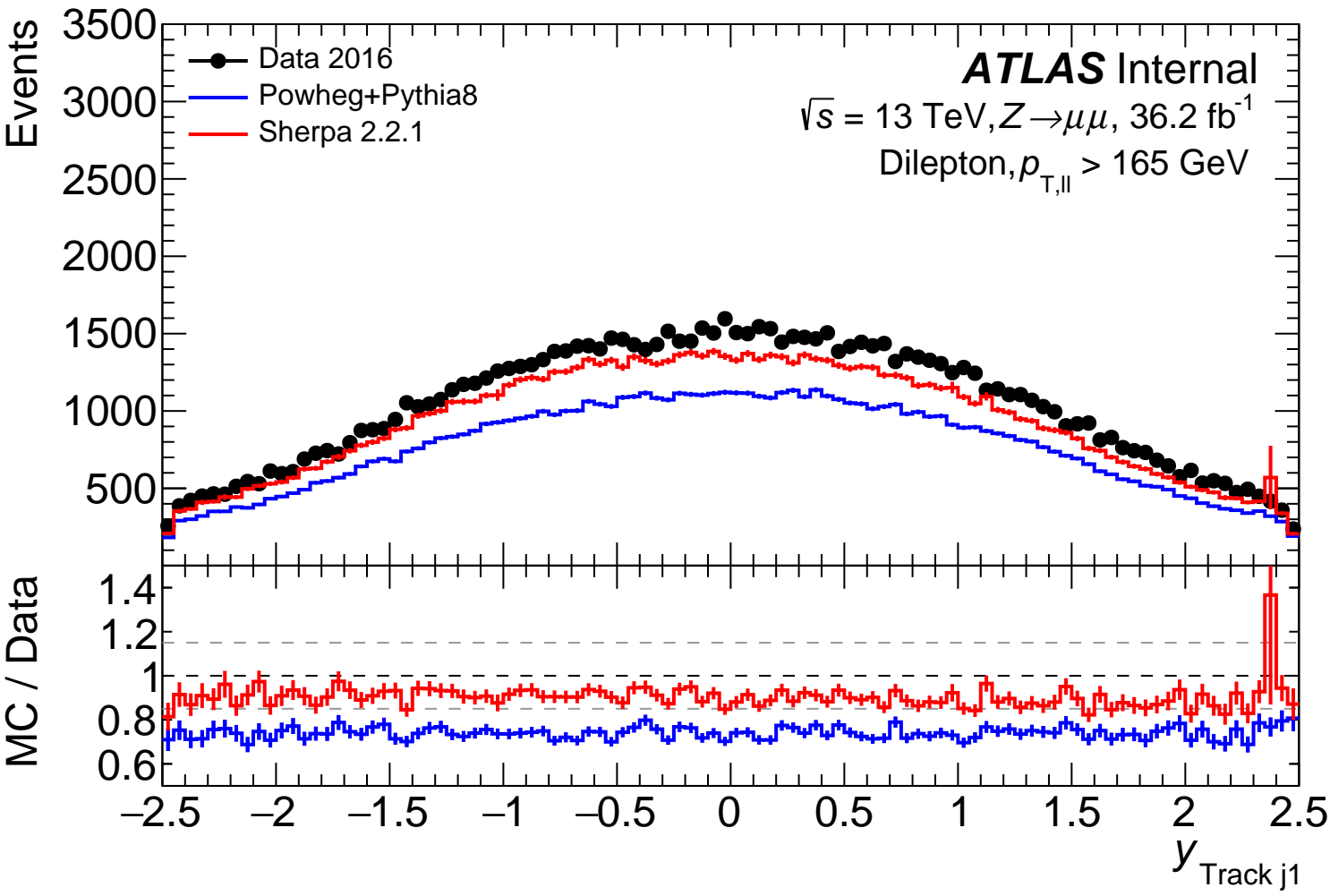


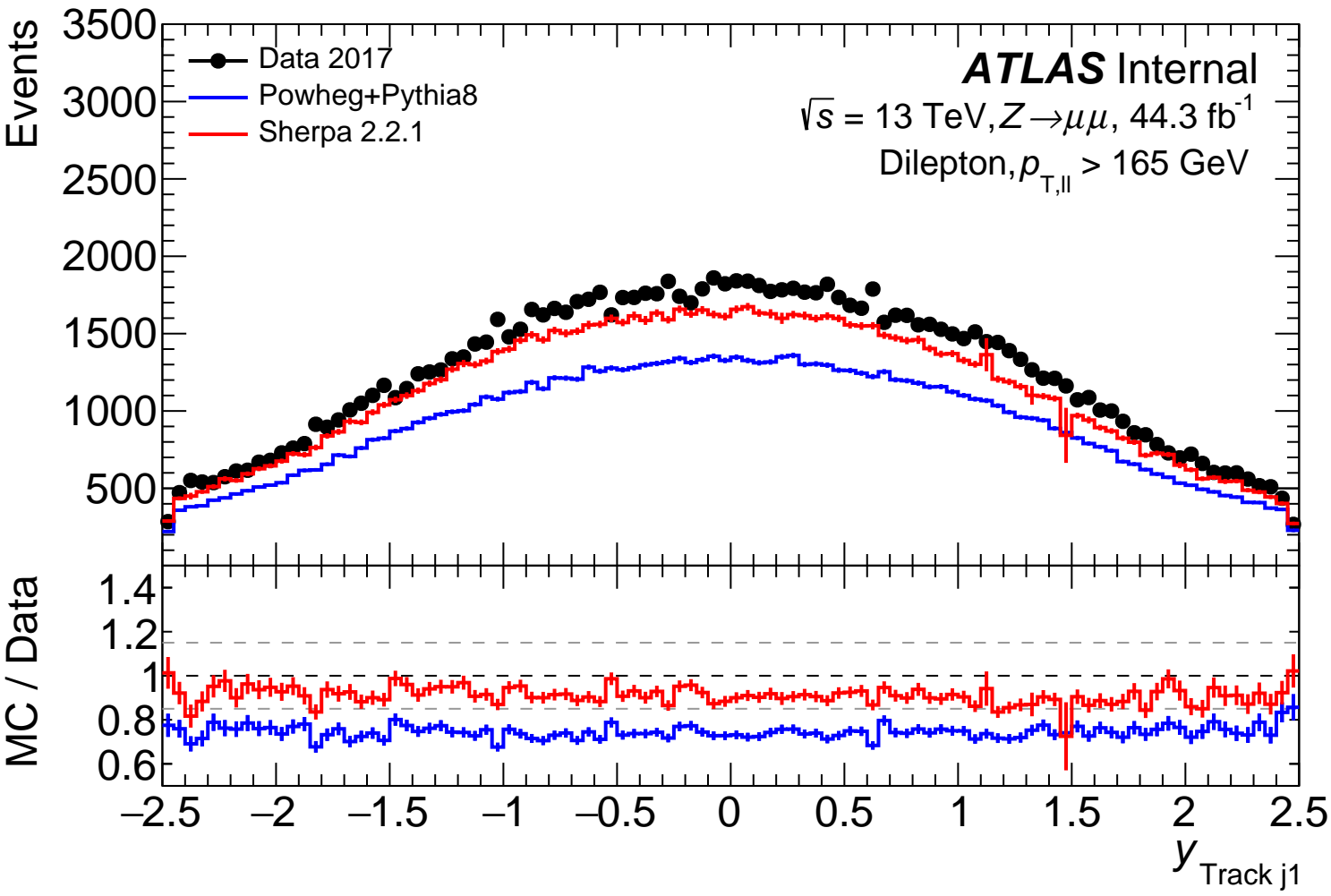
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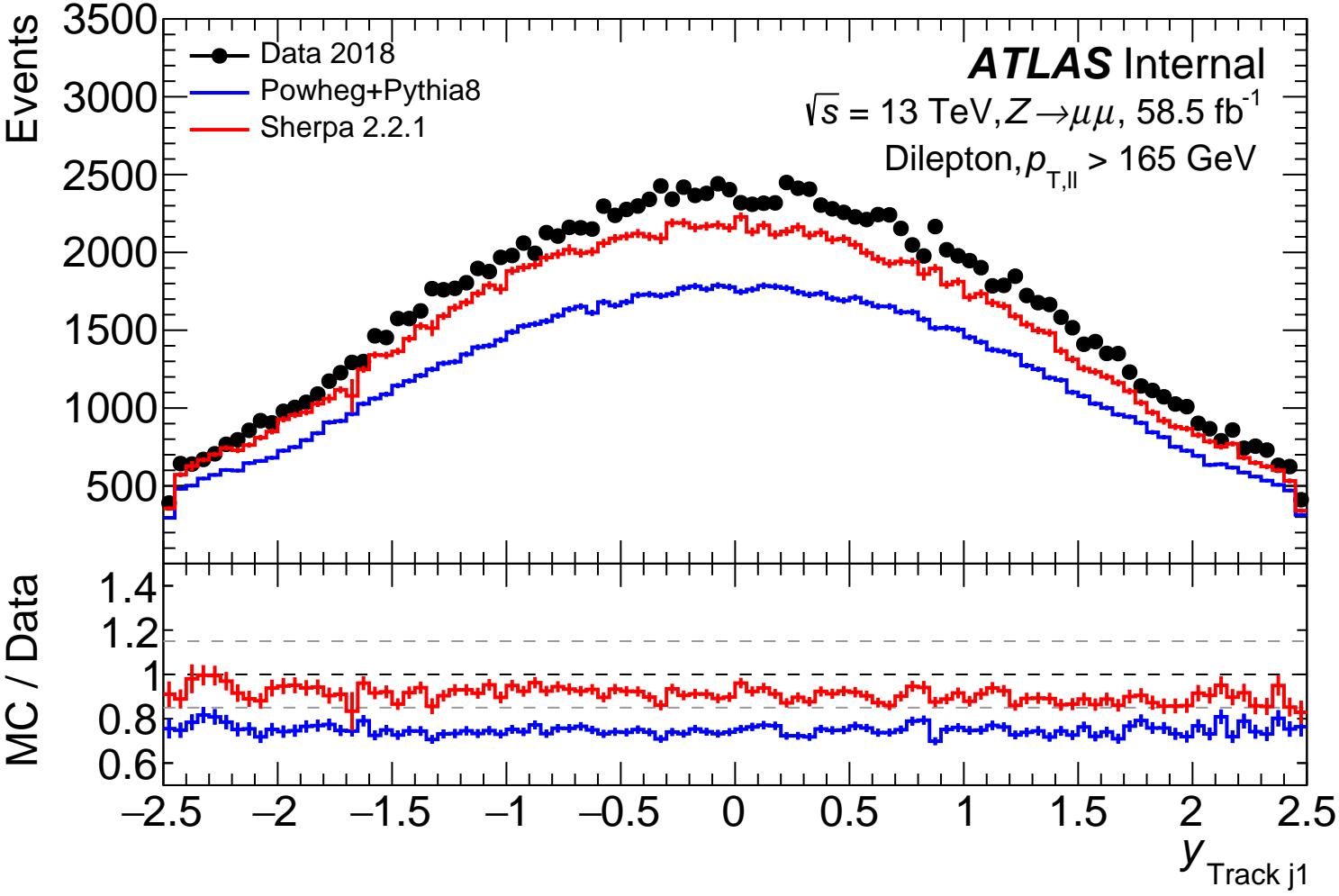


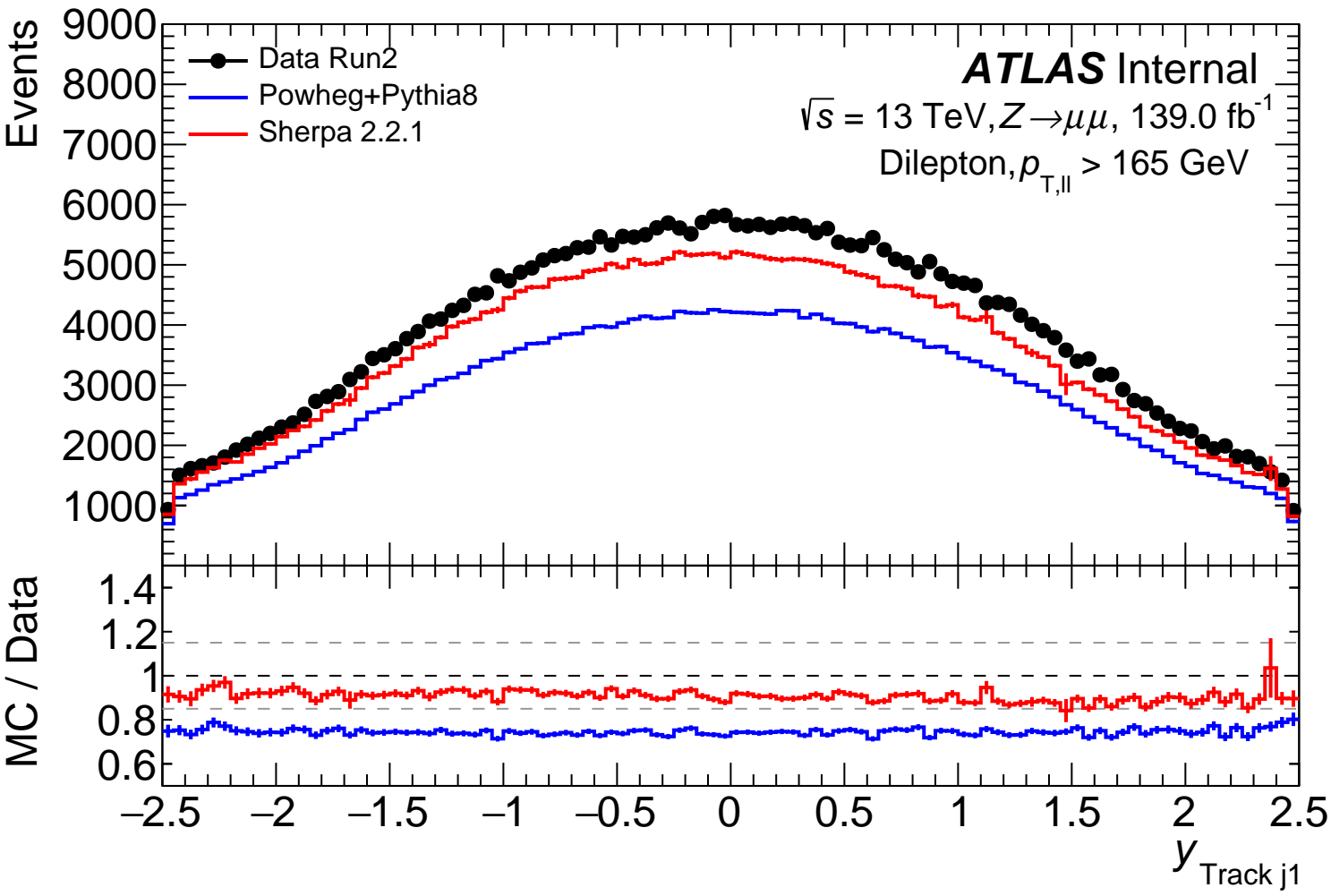
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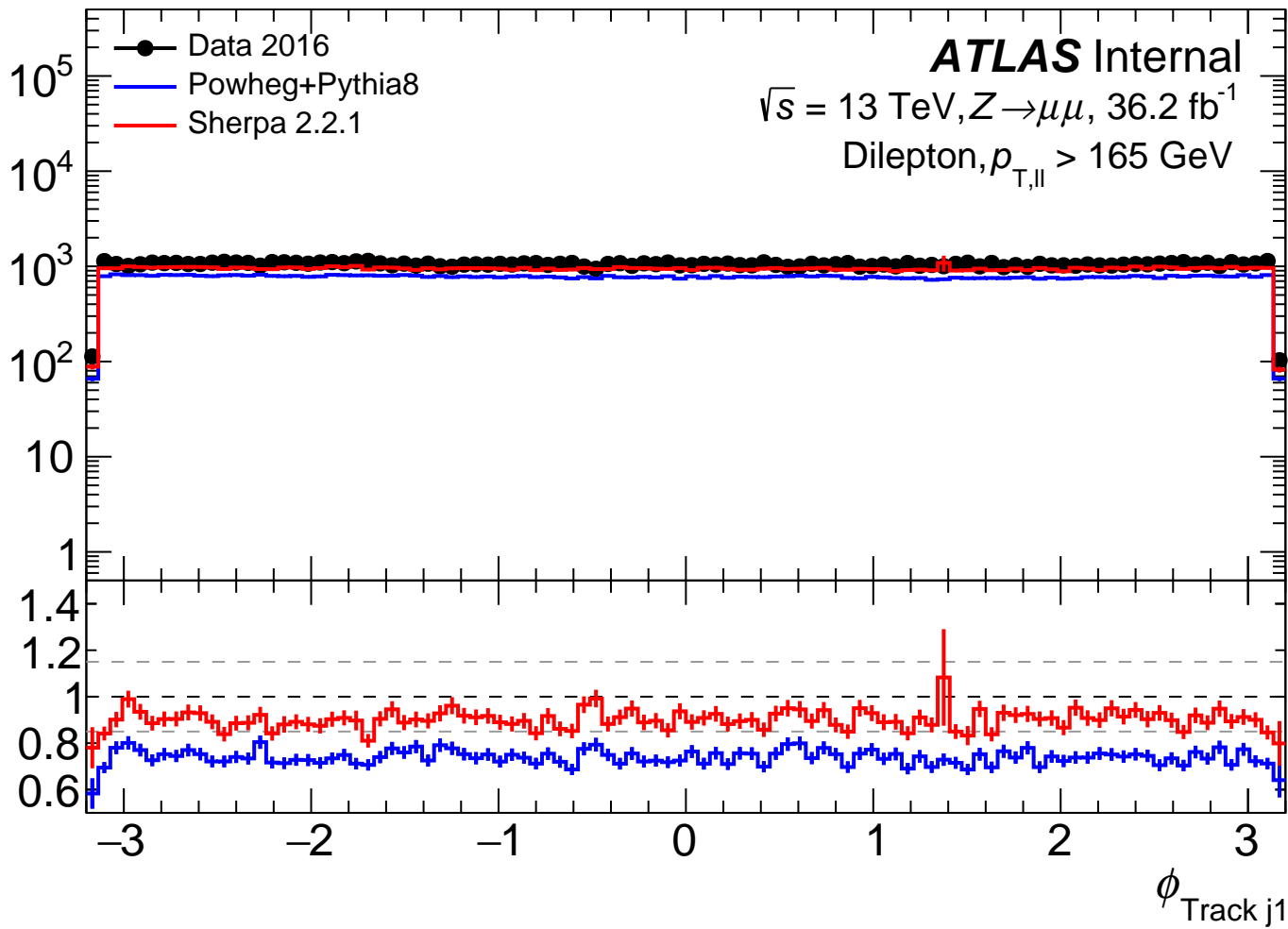




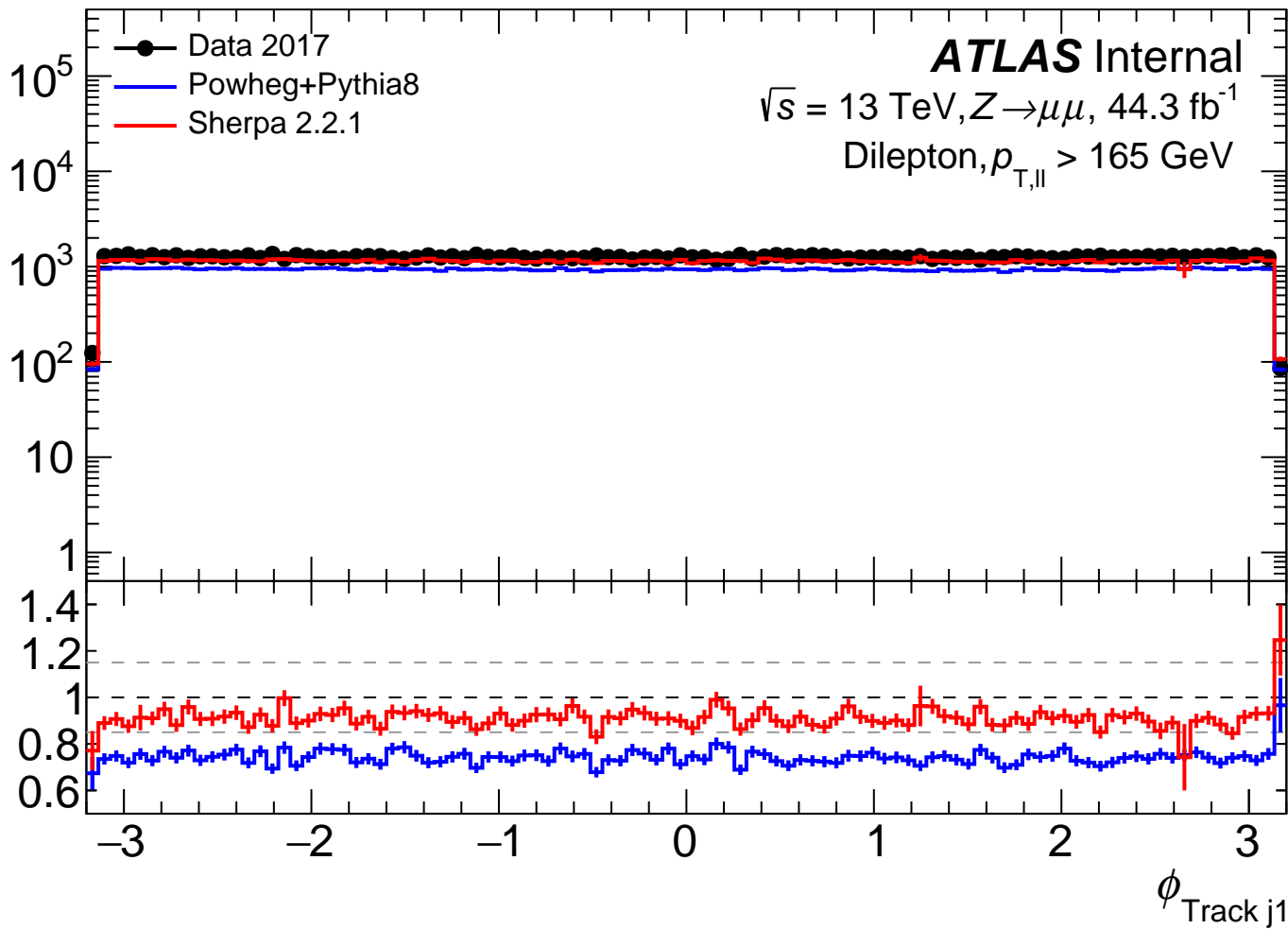


Events

MC / Data

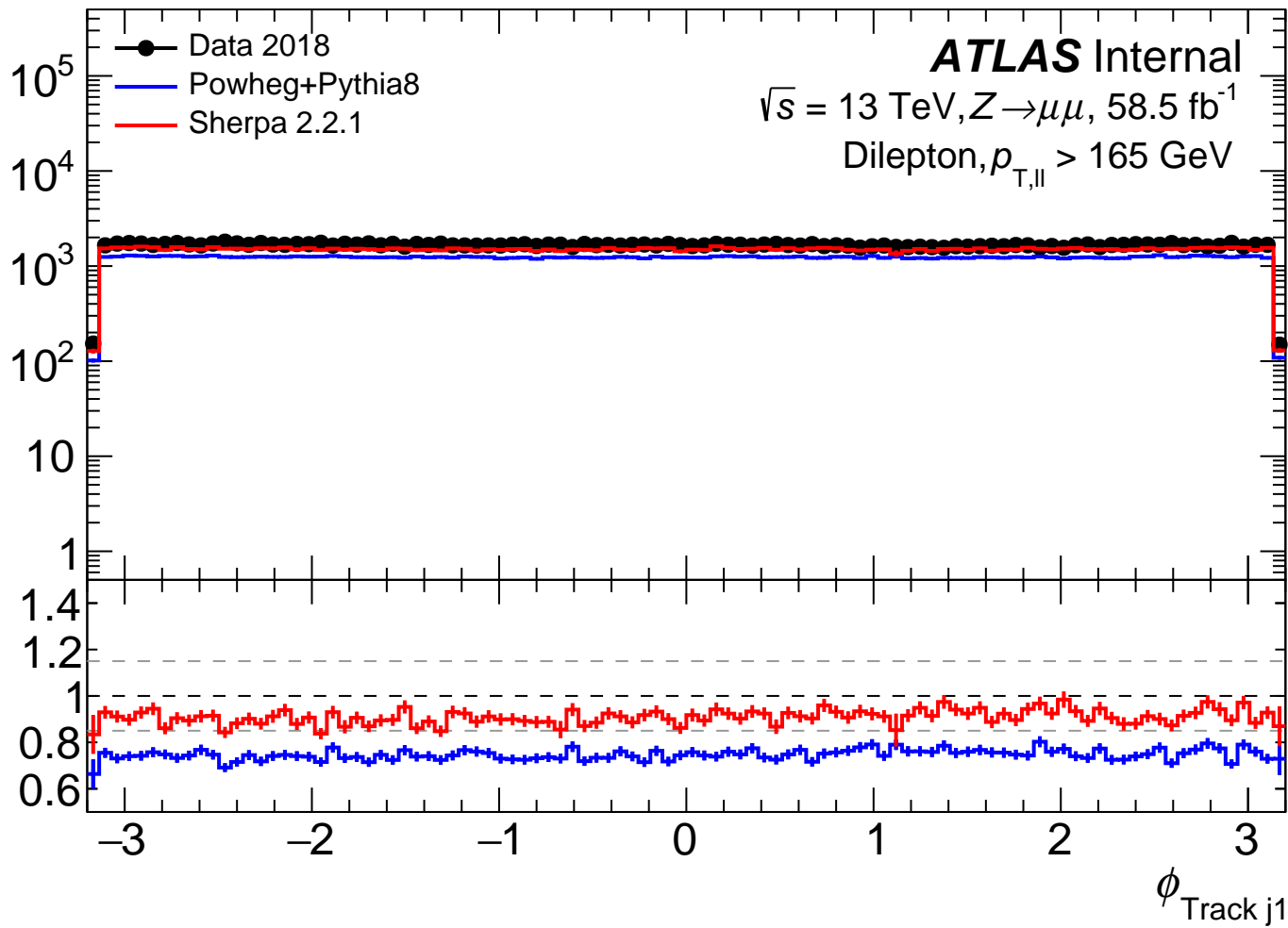


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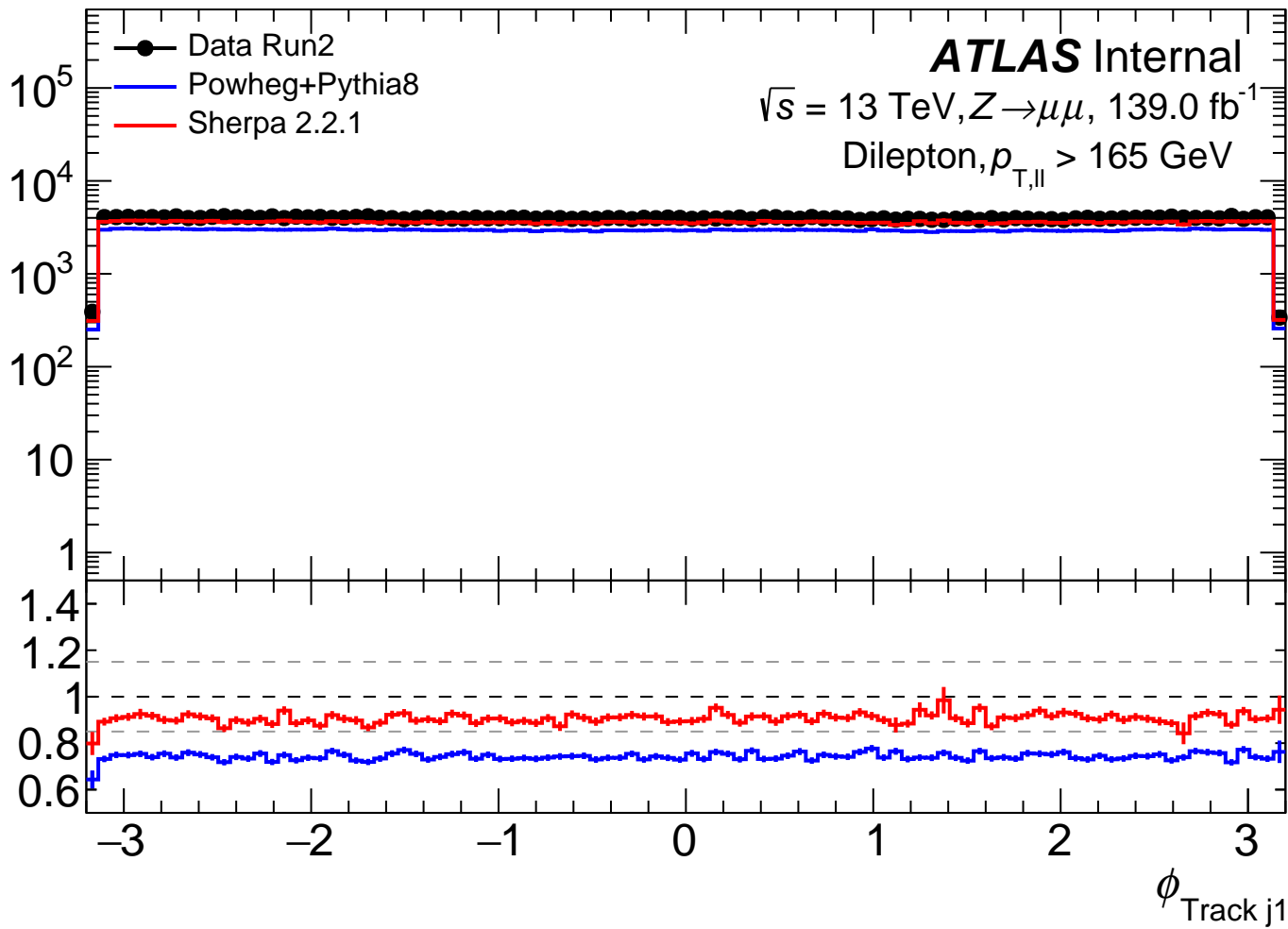
Events

MC / Data

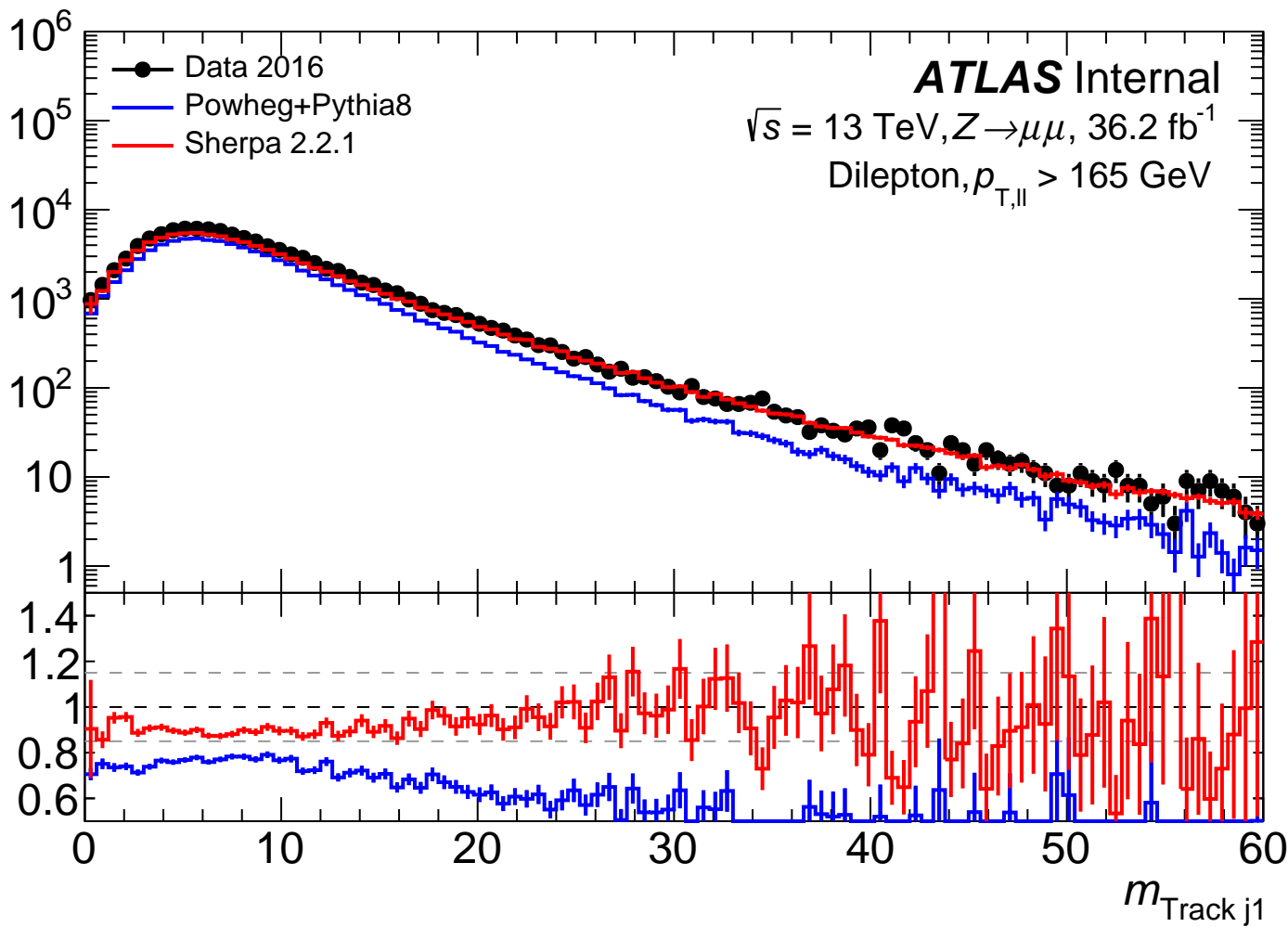


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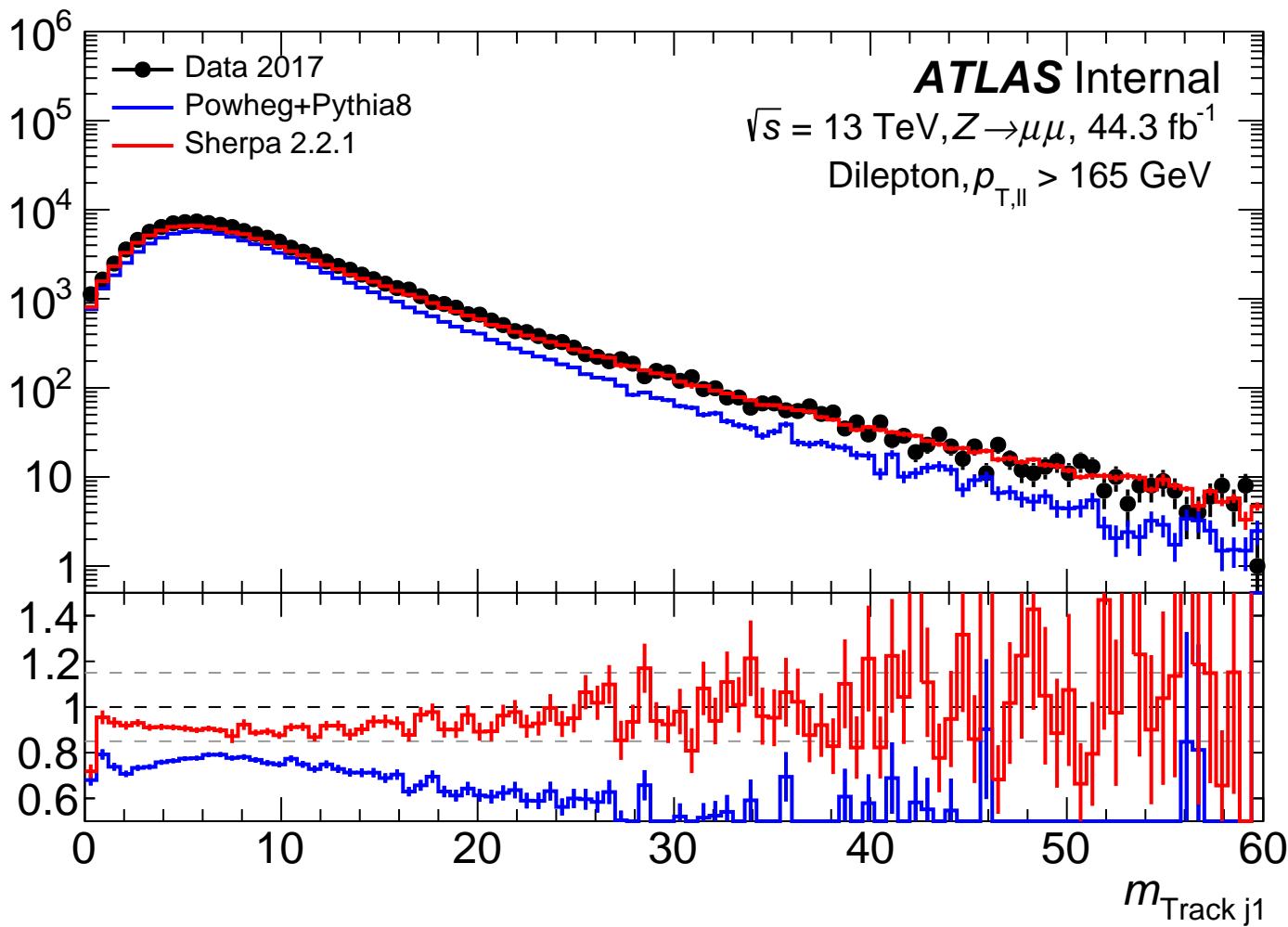
MC / Data



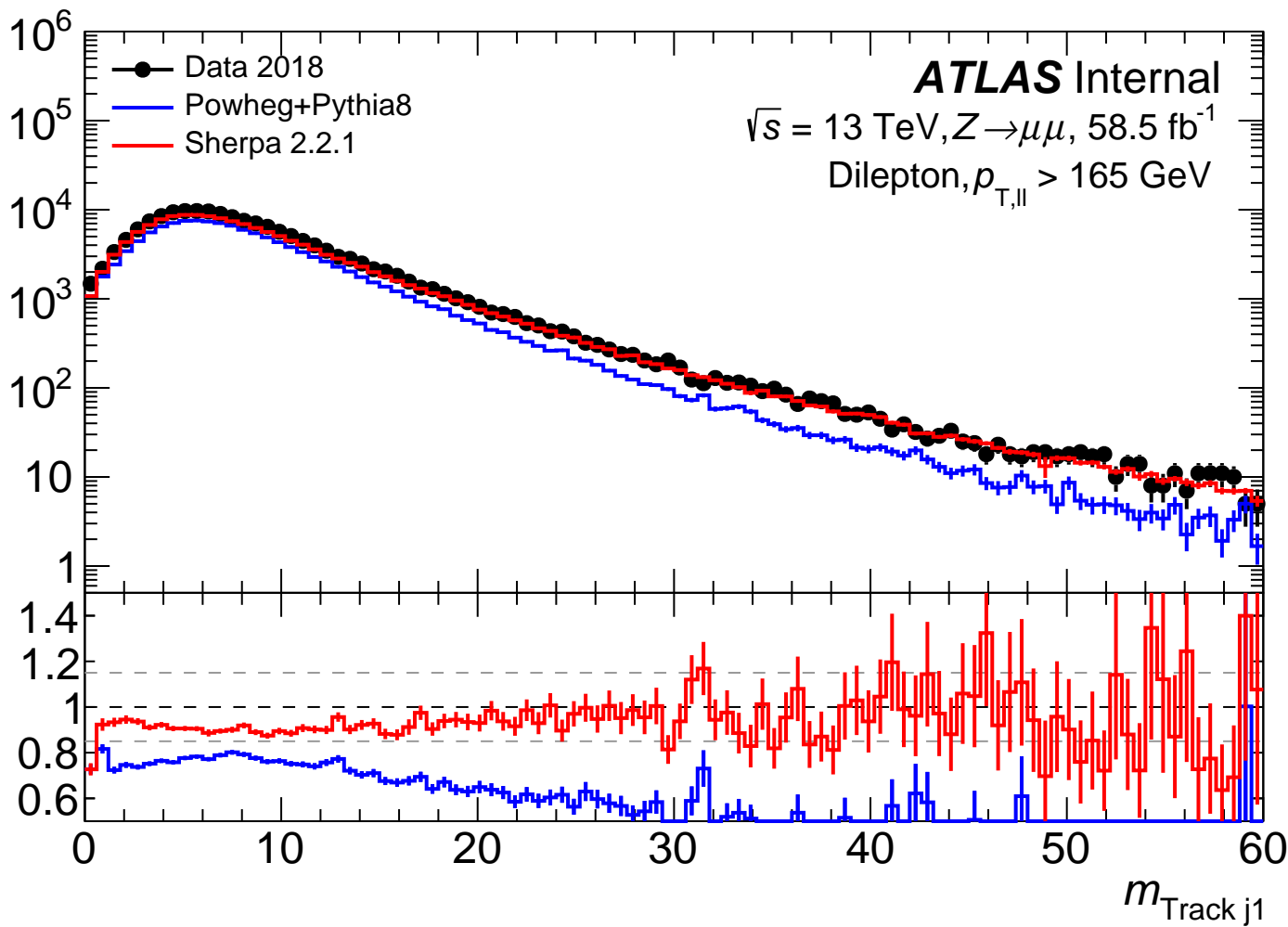
Events



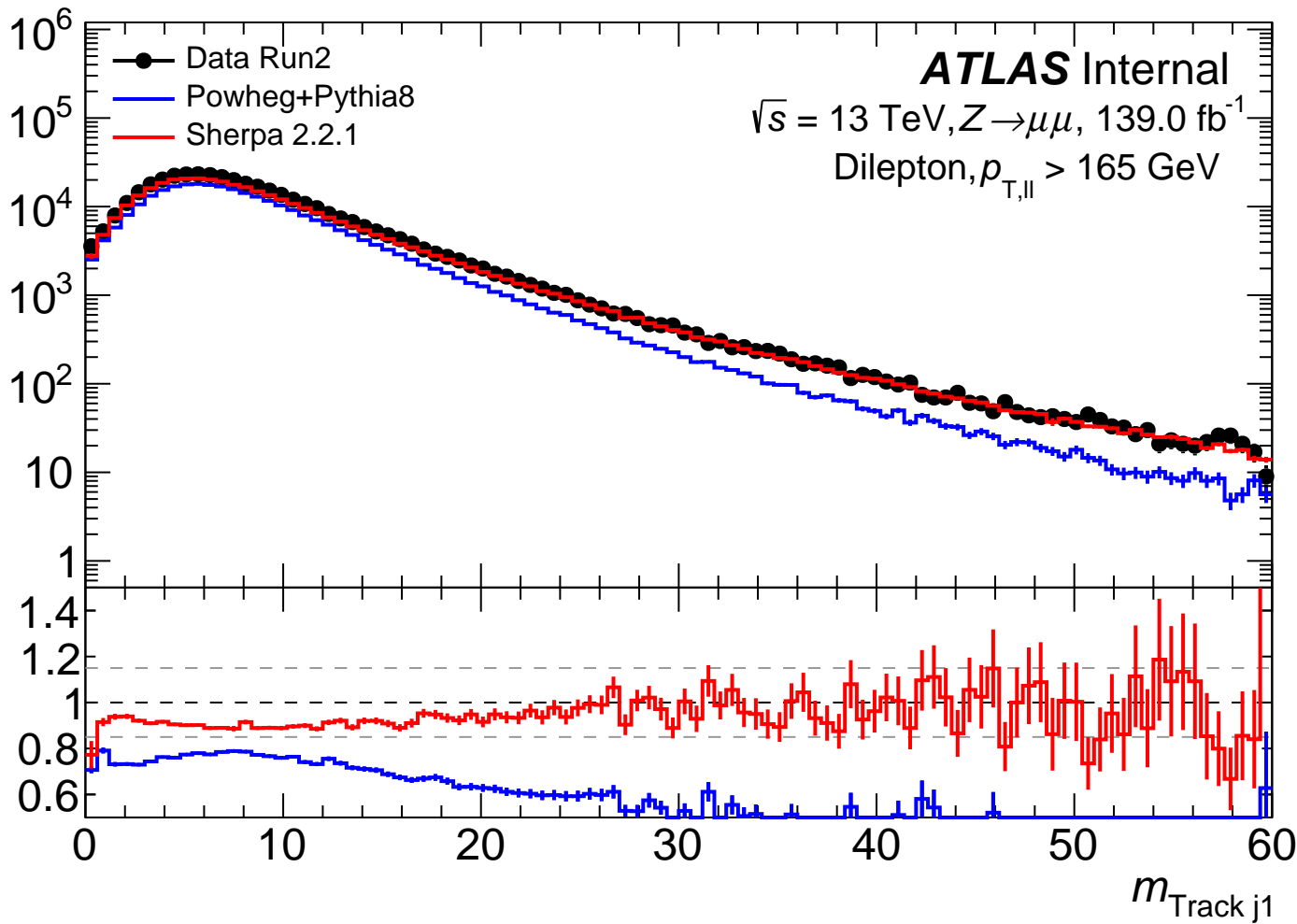
Events



Events

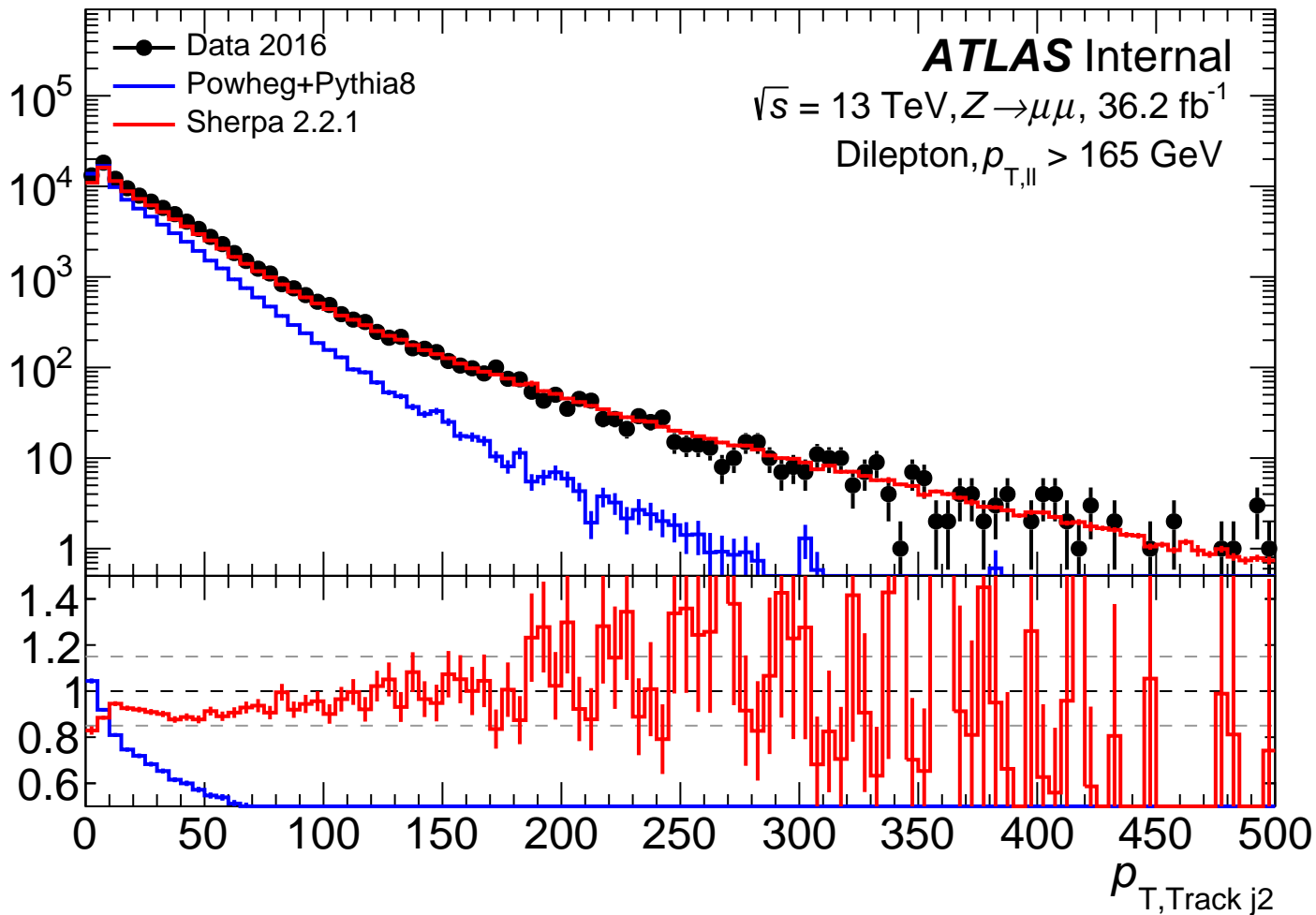


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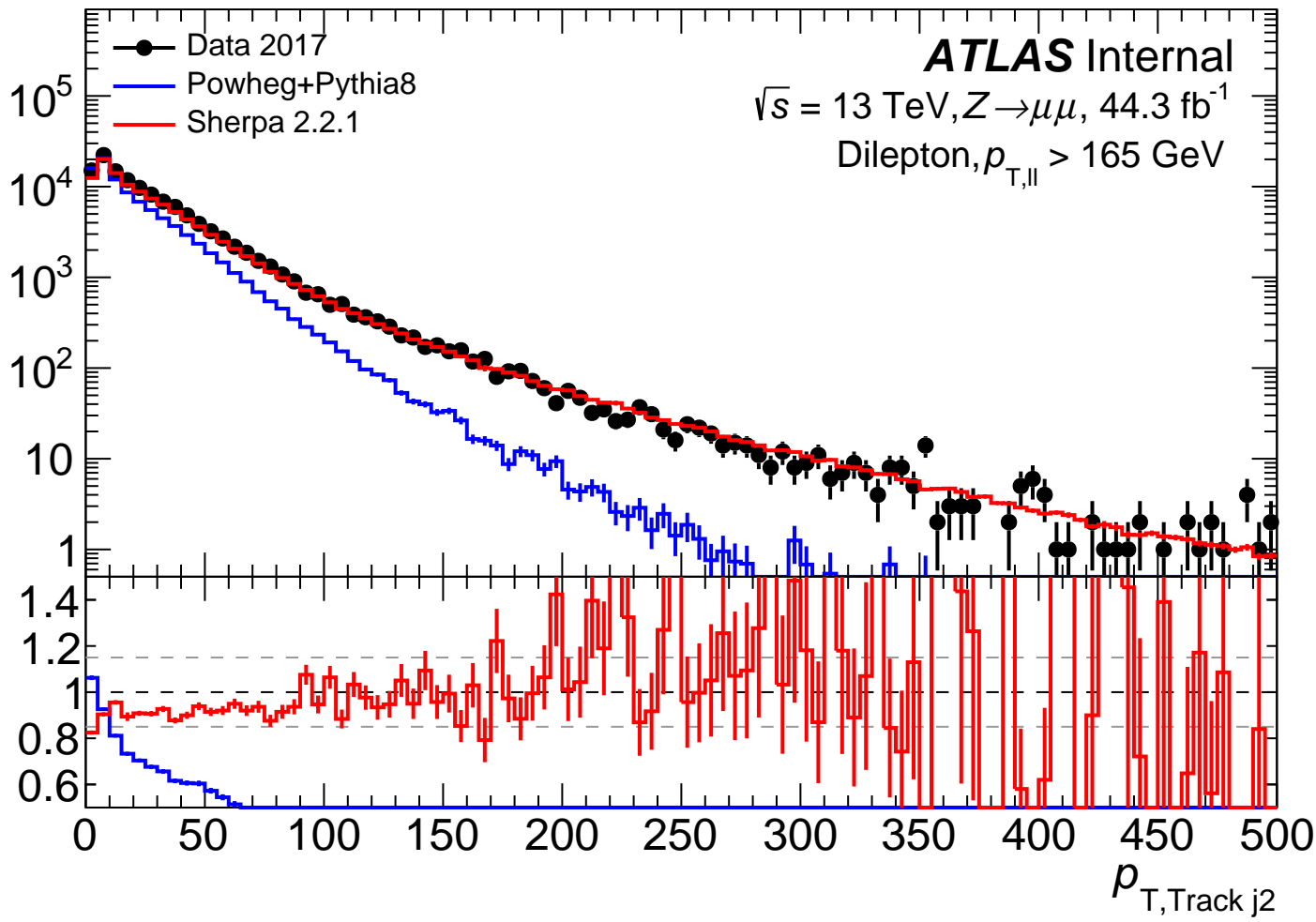


Events

MC / Data

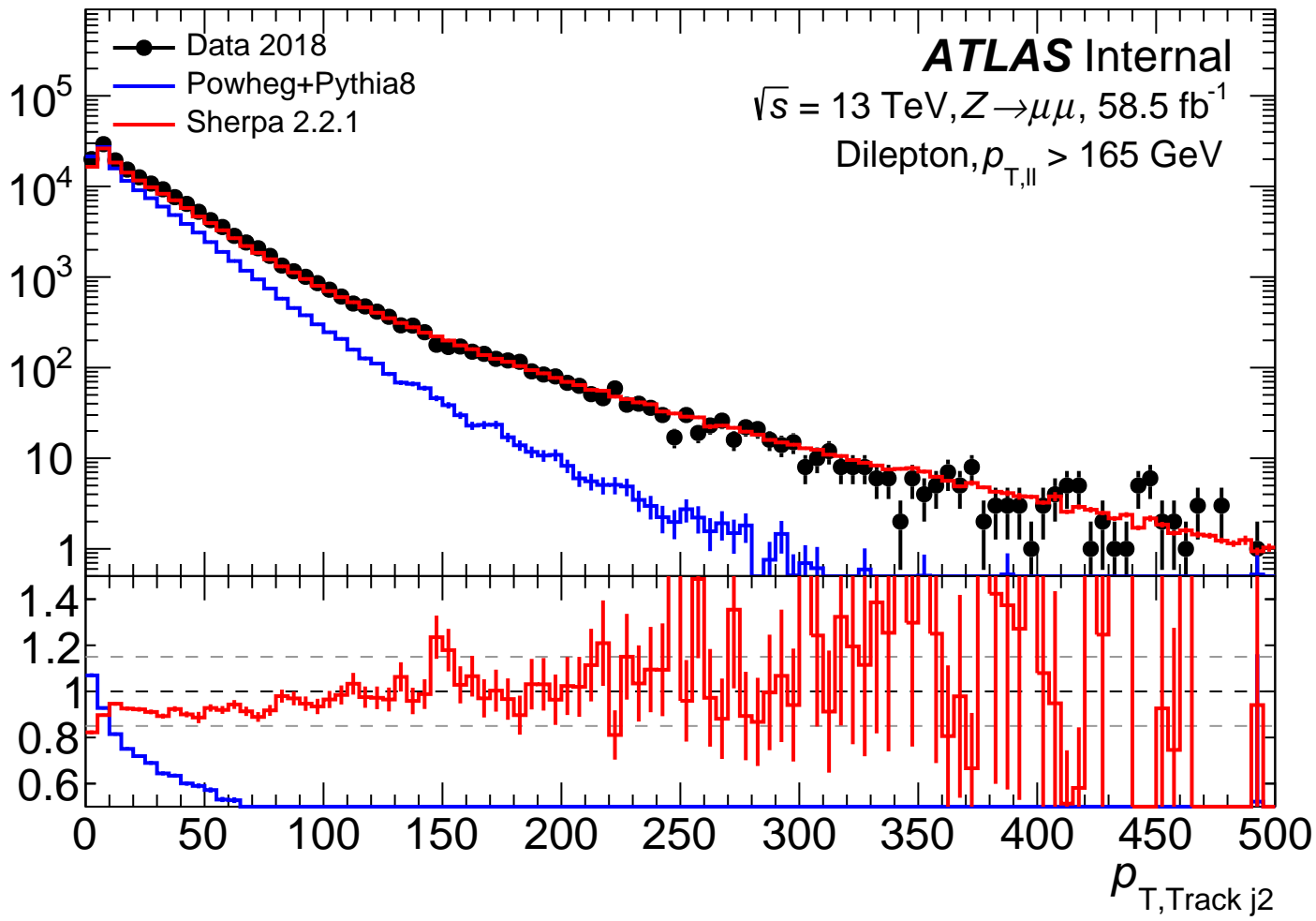


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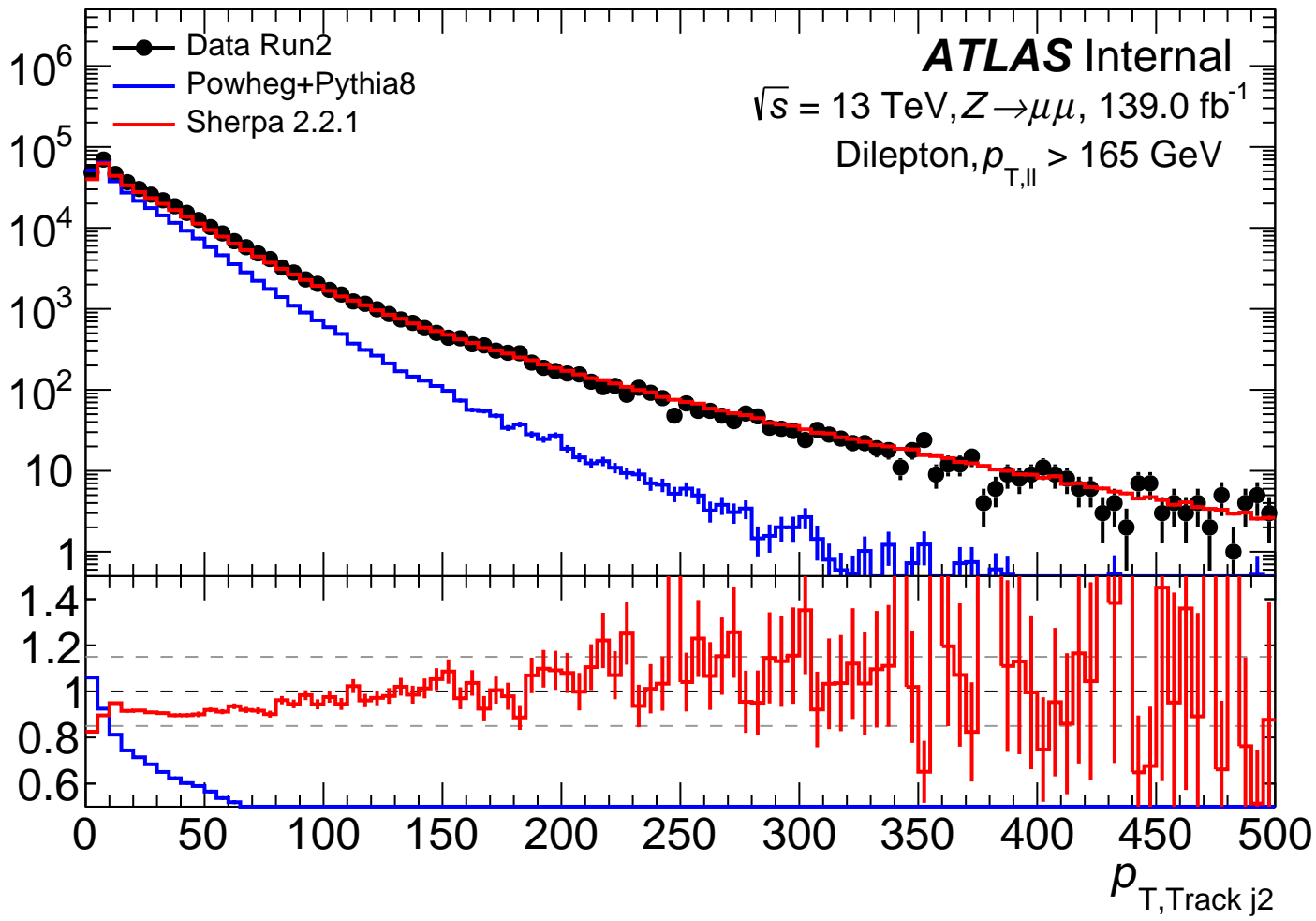
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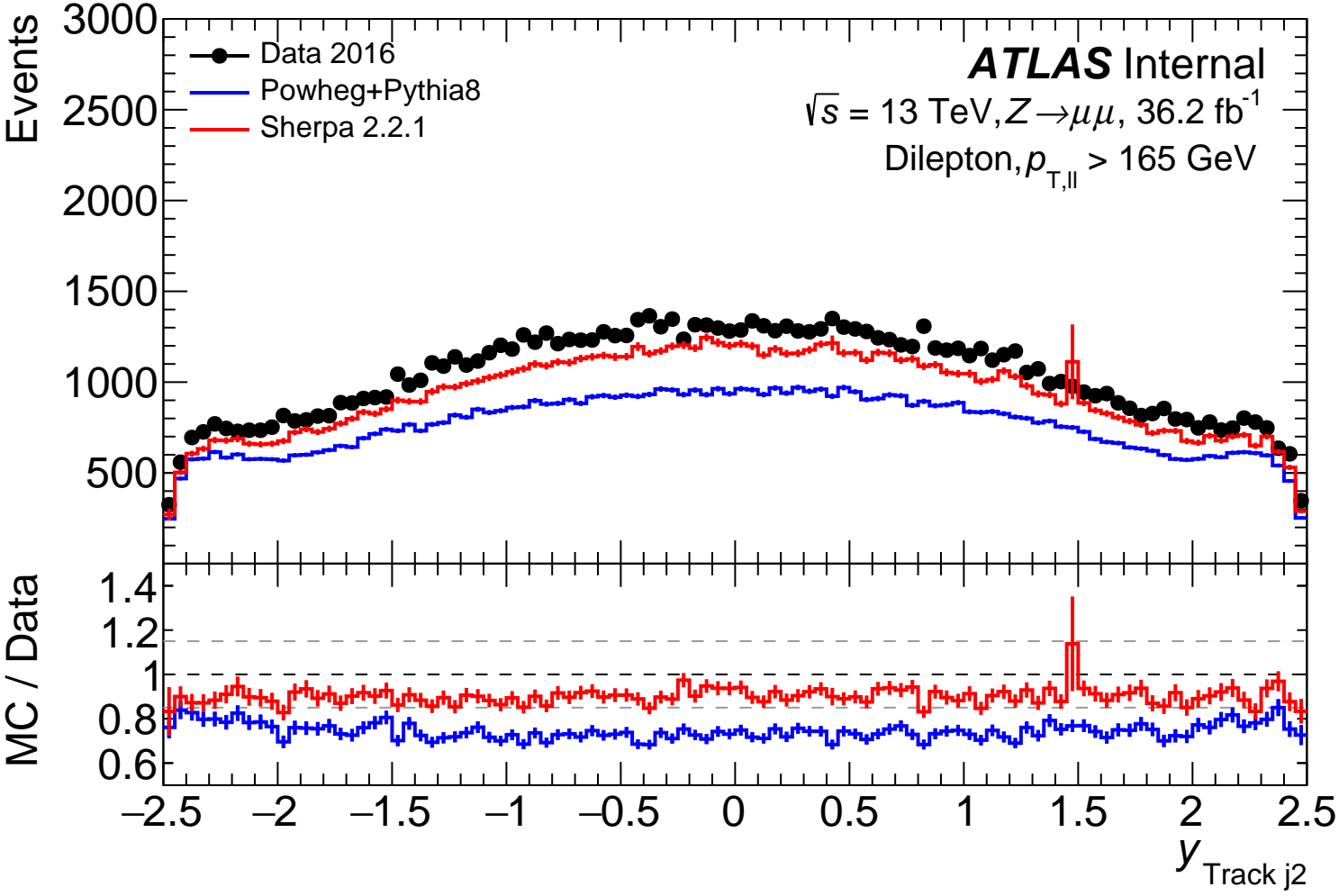
MC / Data

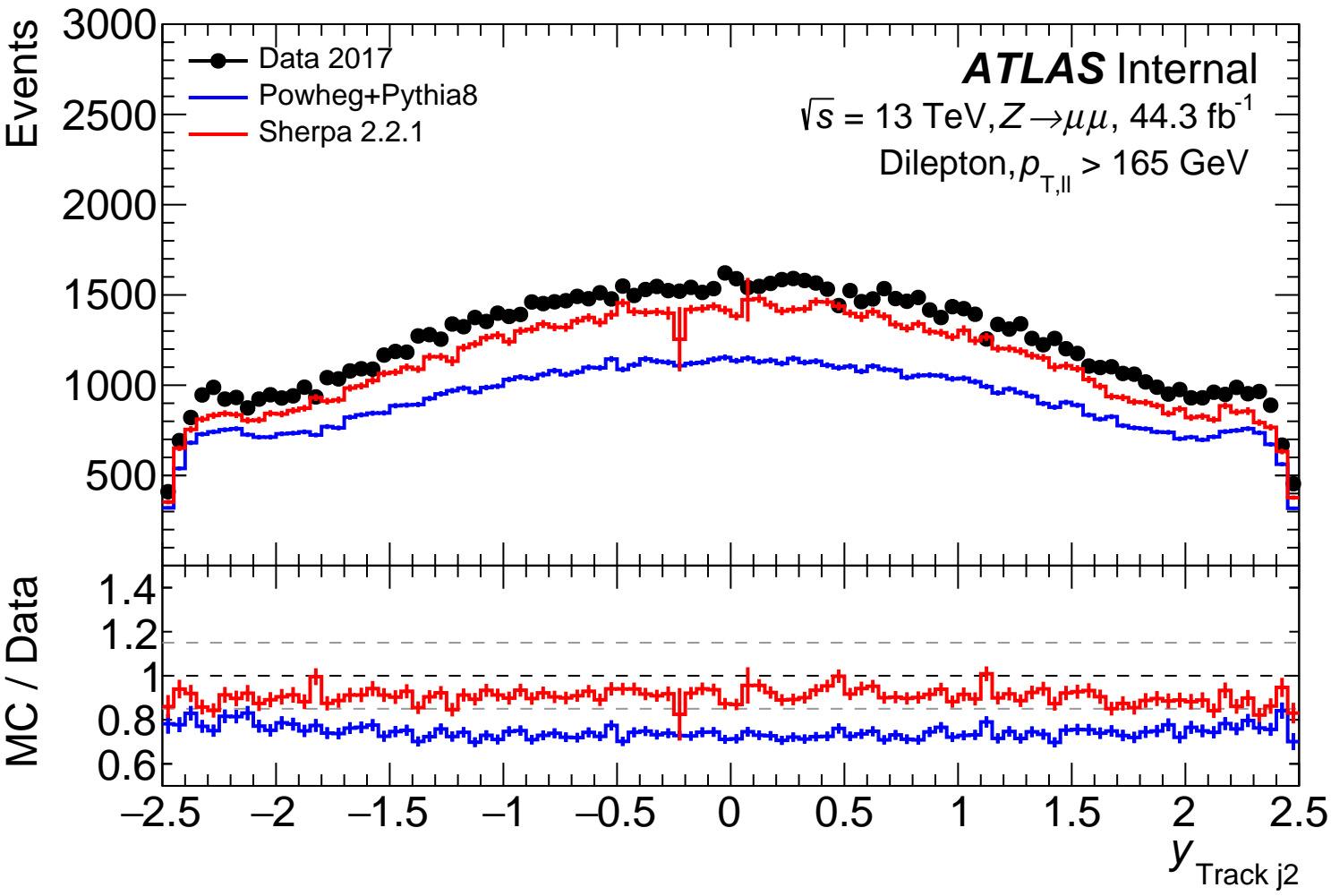


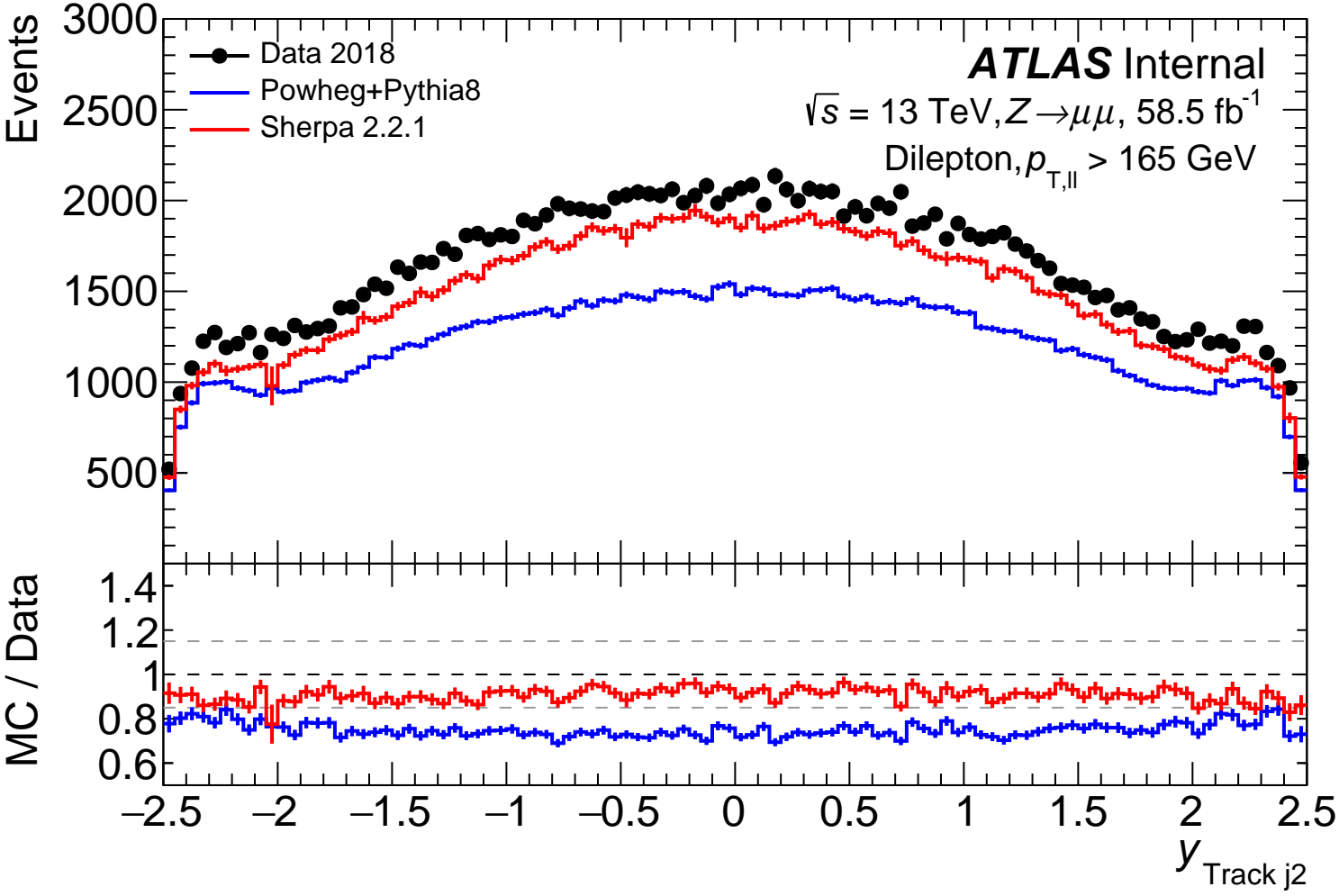
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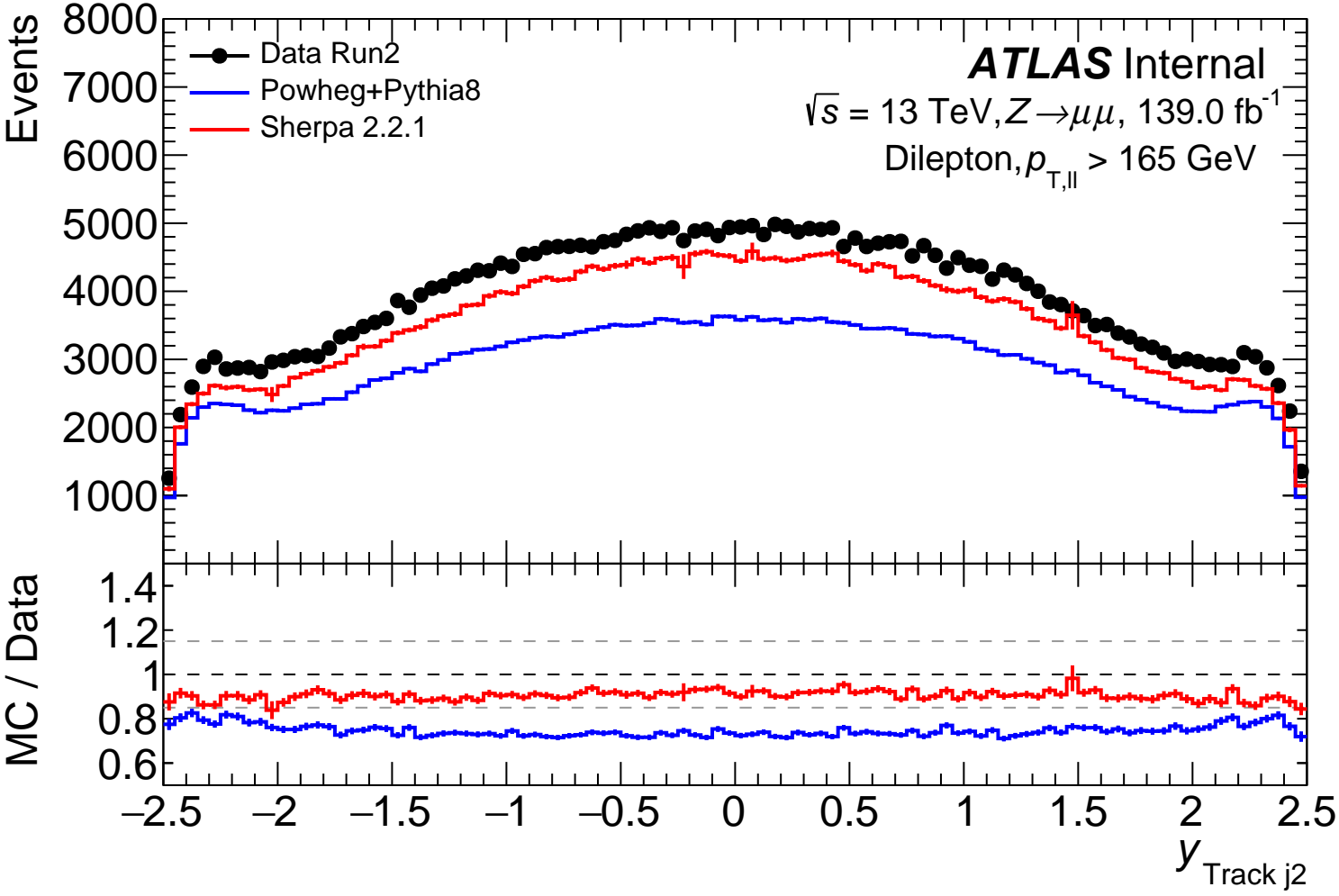
MC / Data



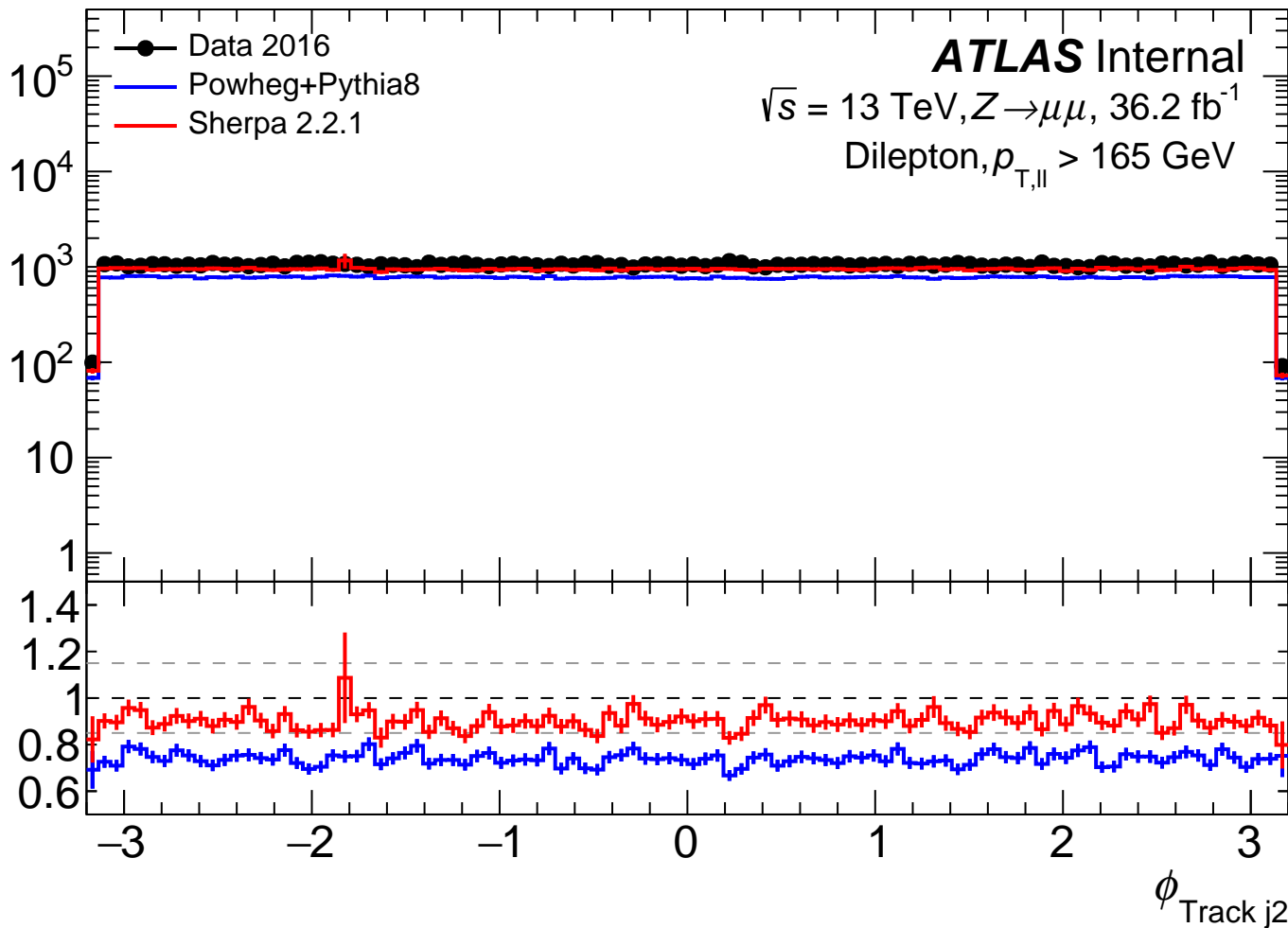




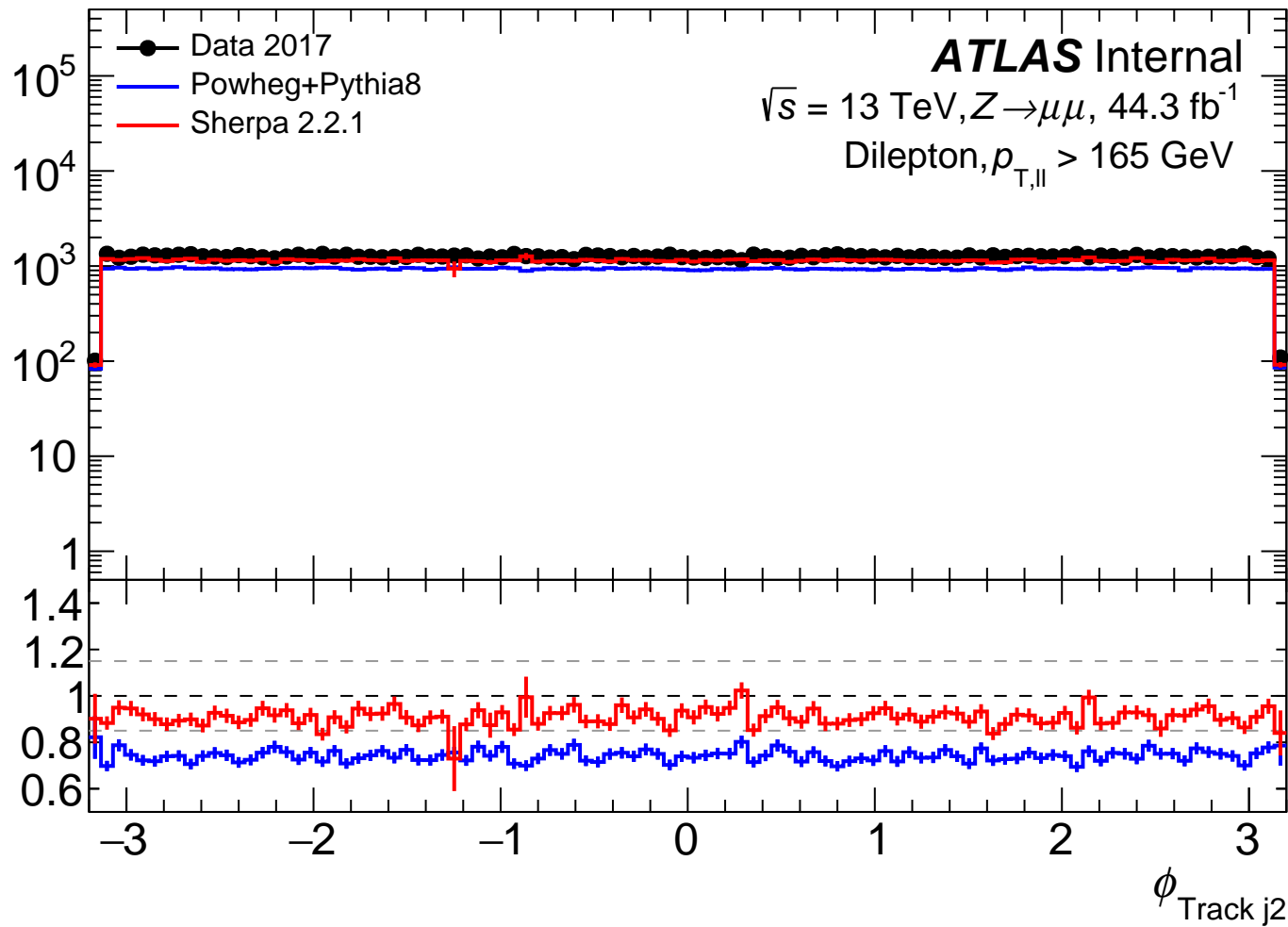




Events

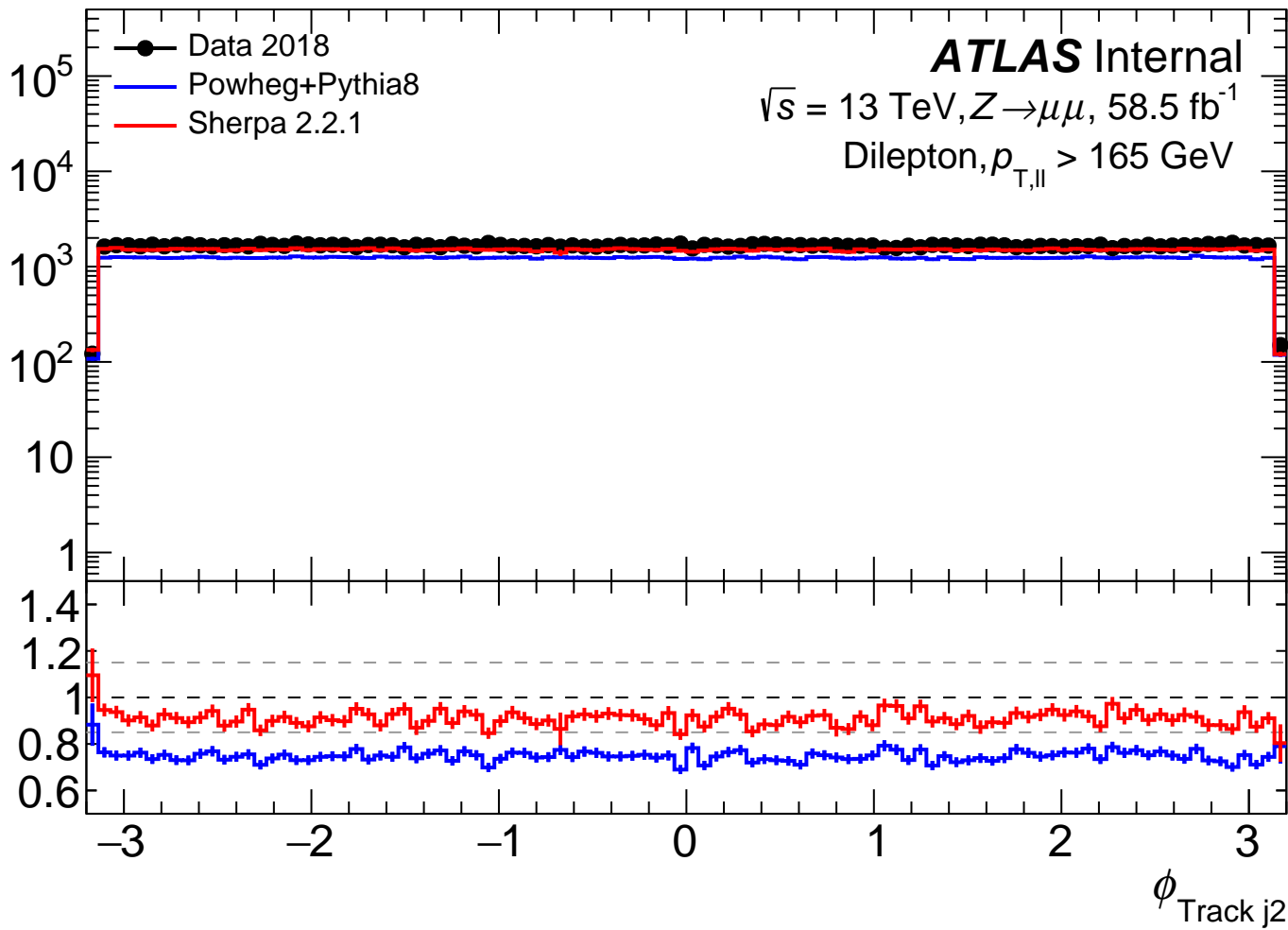


Events

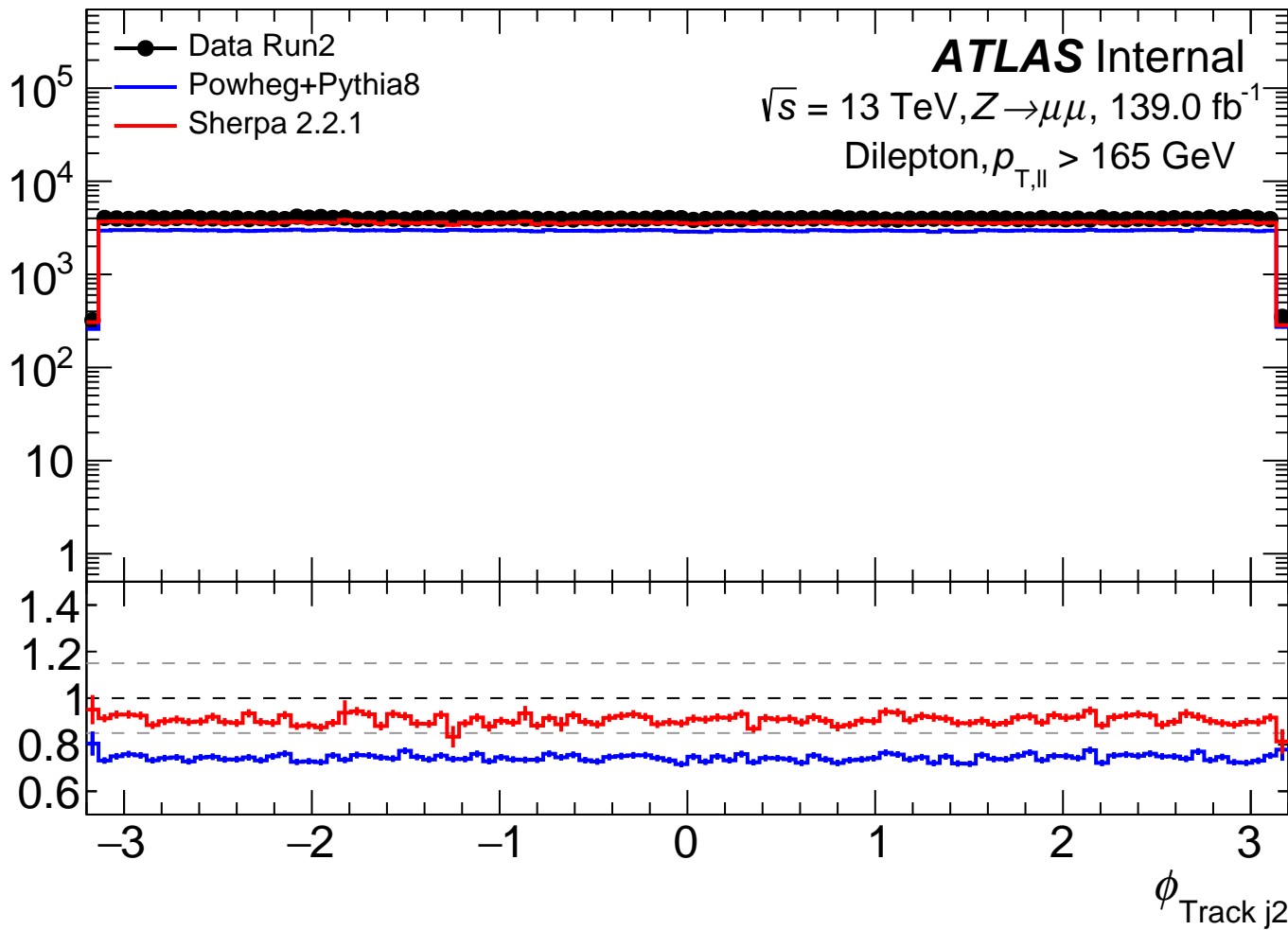


Events

MC / Data

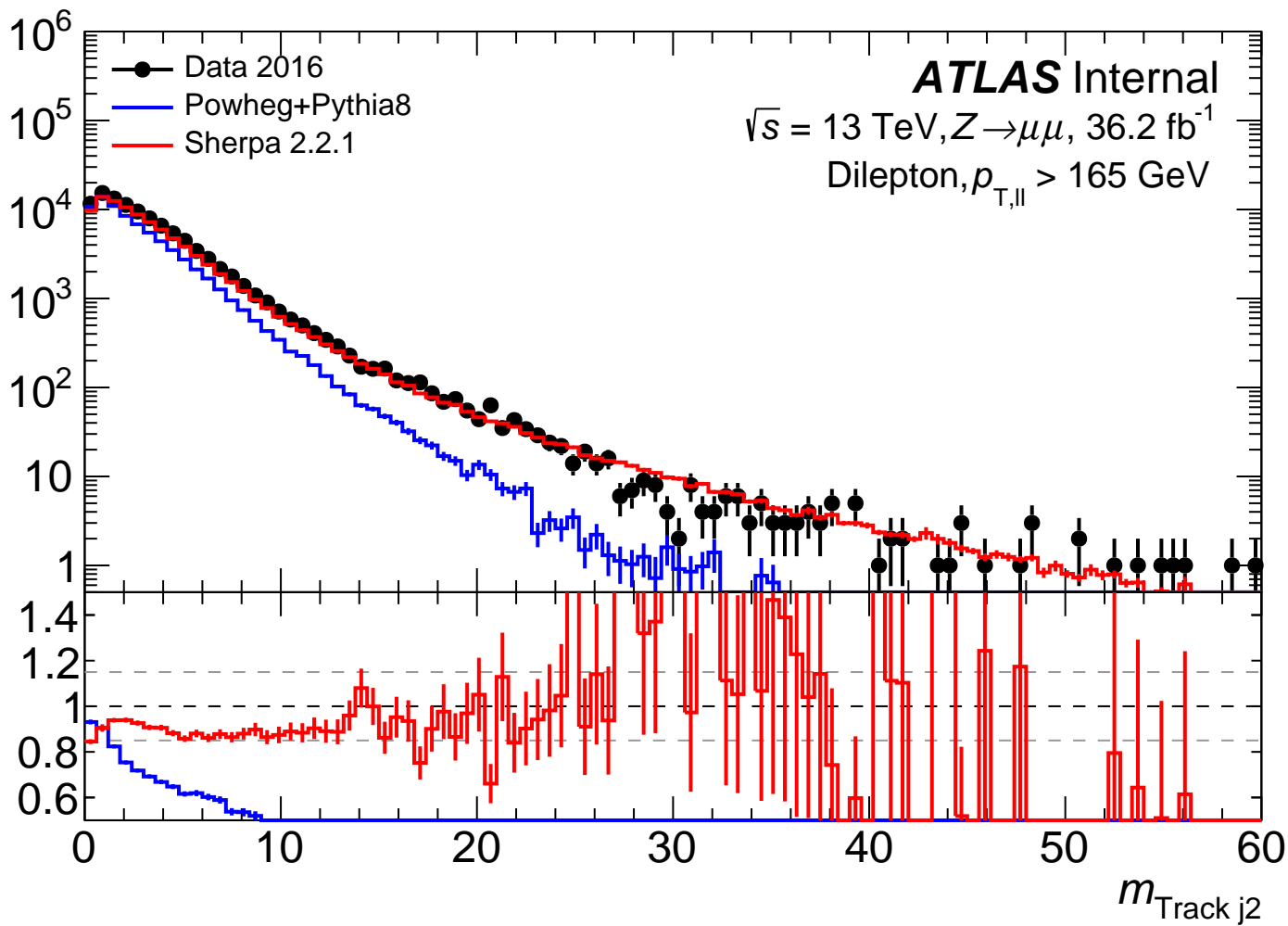


Events



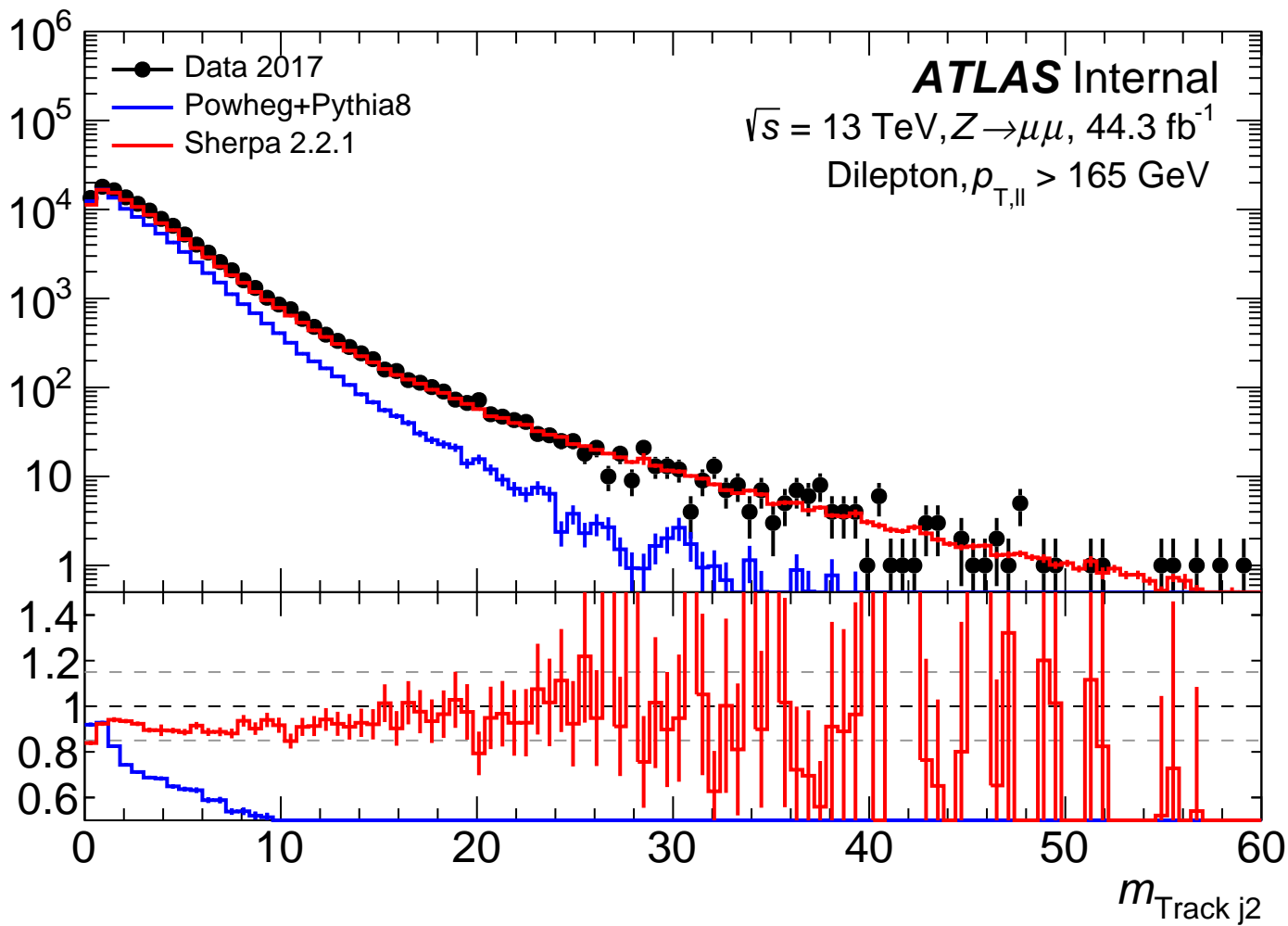
Events

MC / Data

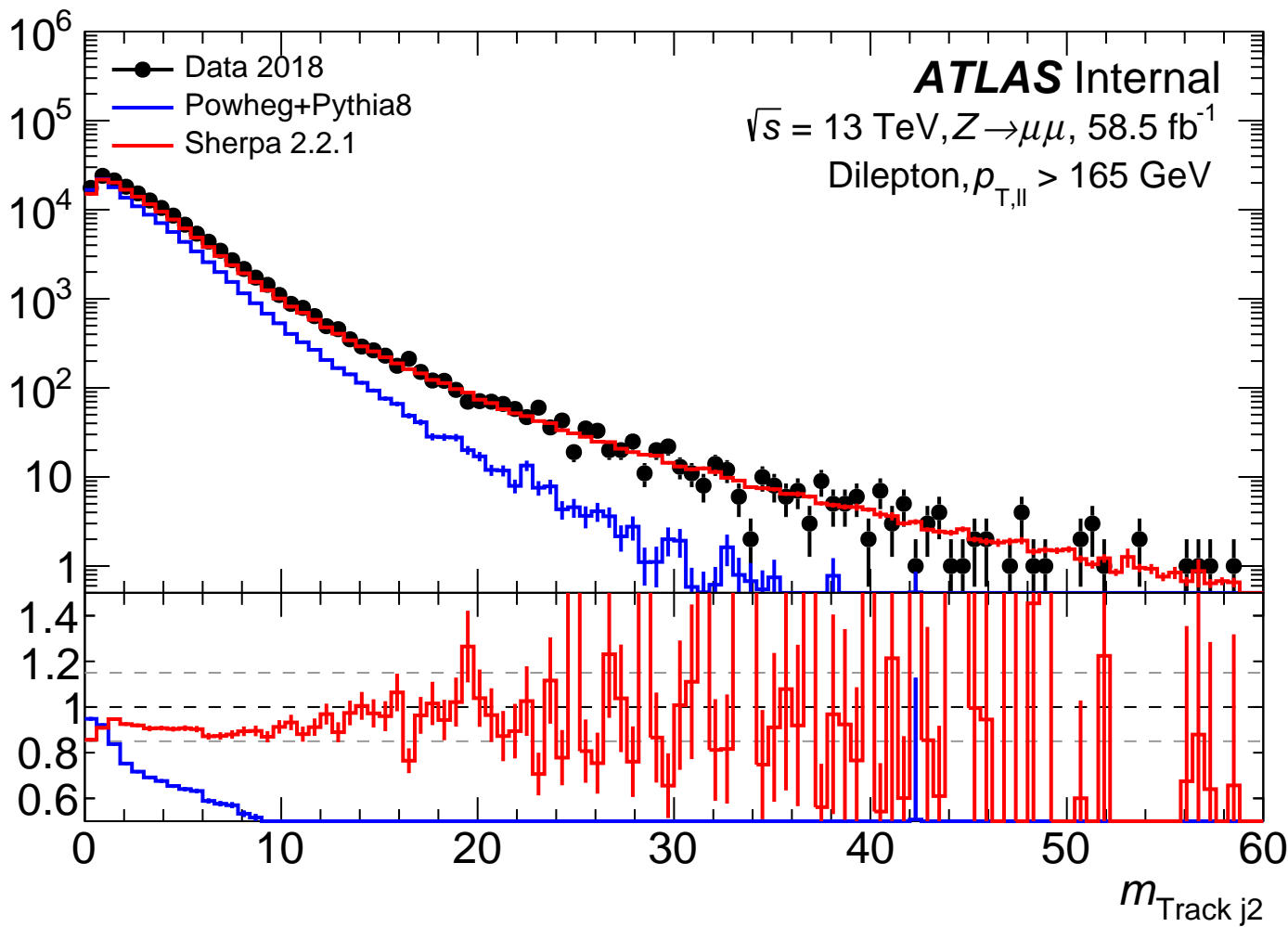


Events

MC / Data

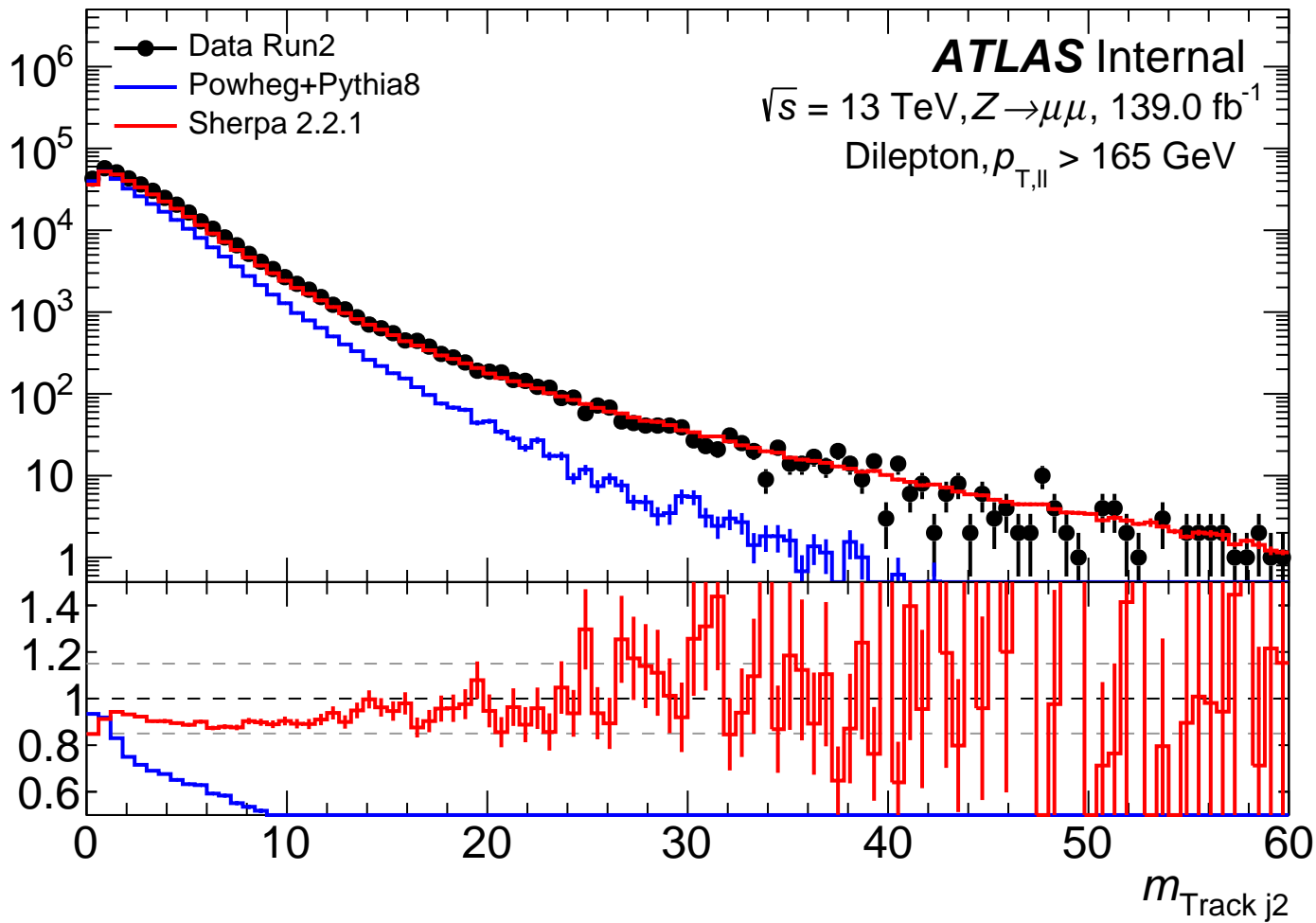


Events



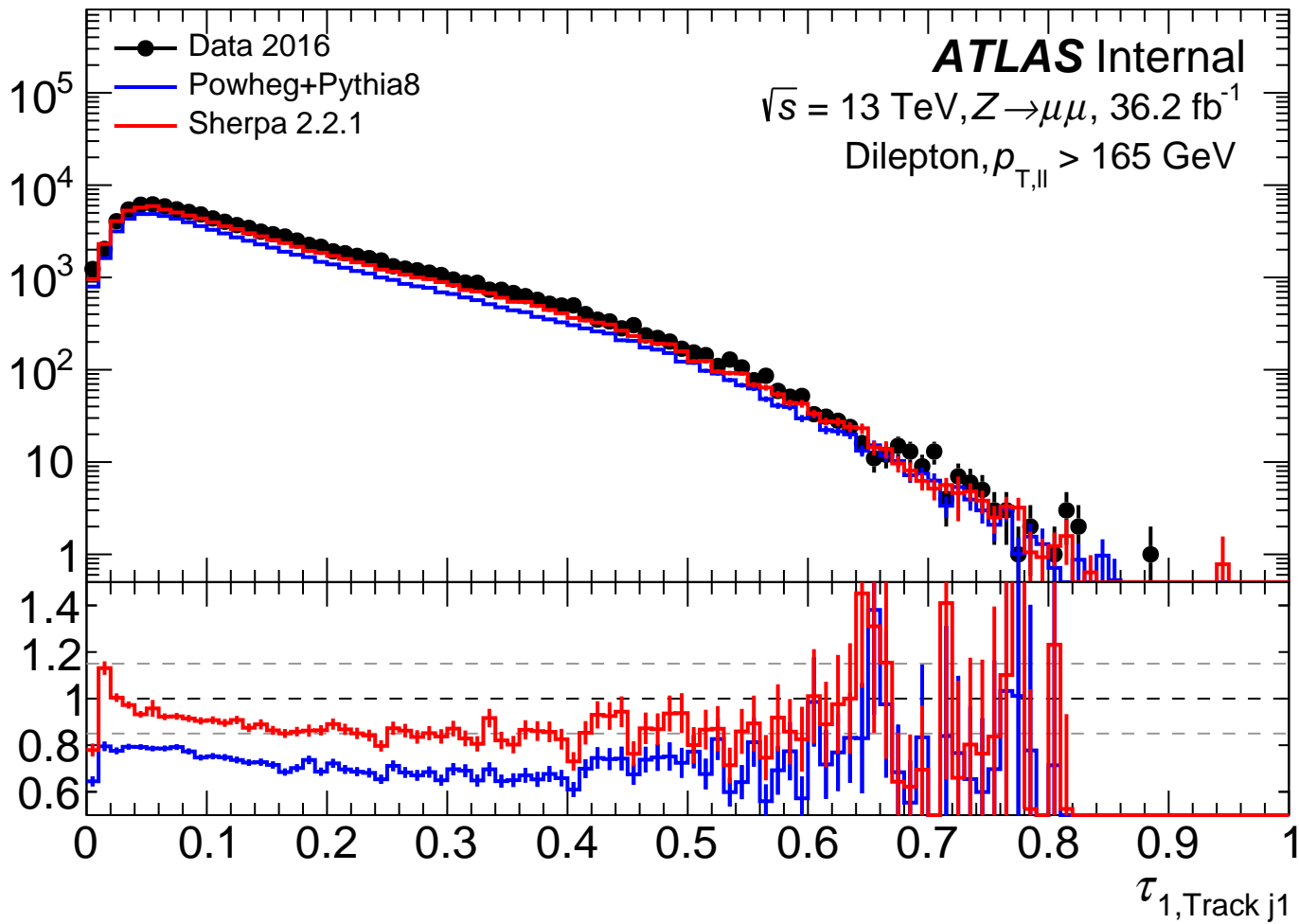
Events

MC / Data



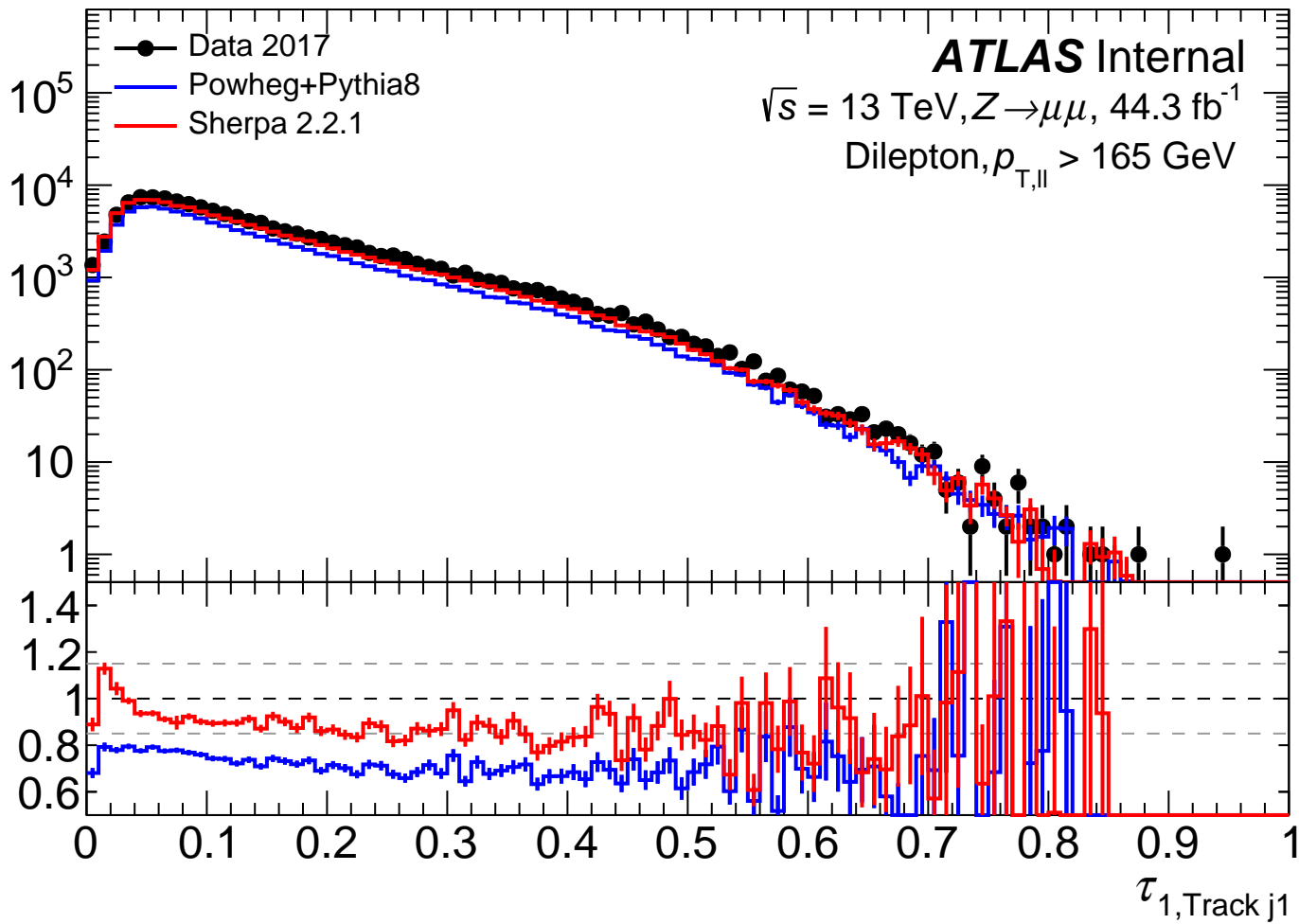
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MC / Data



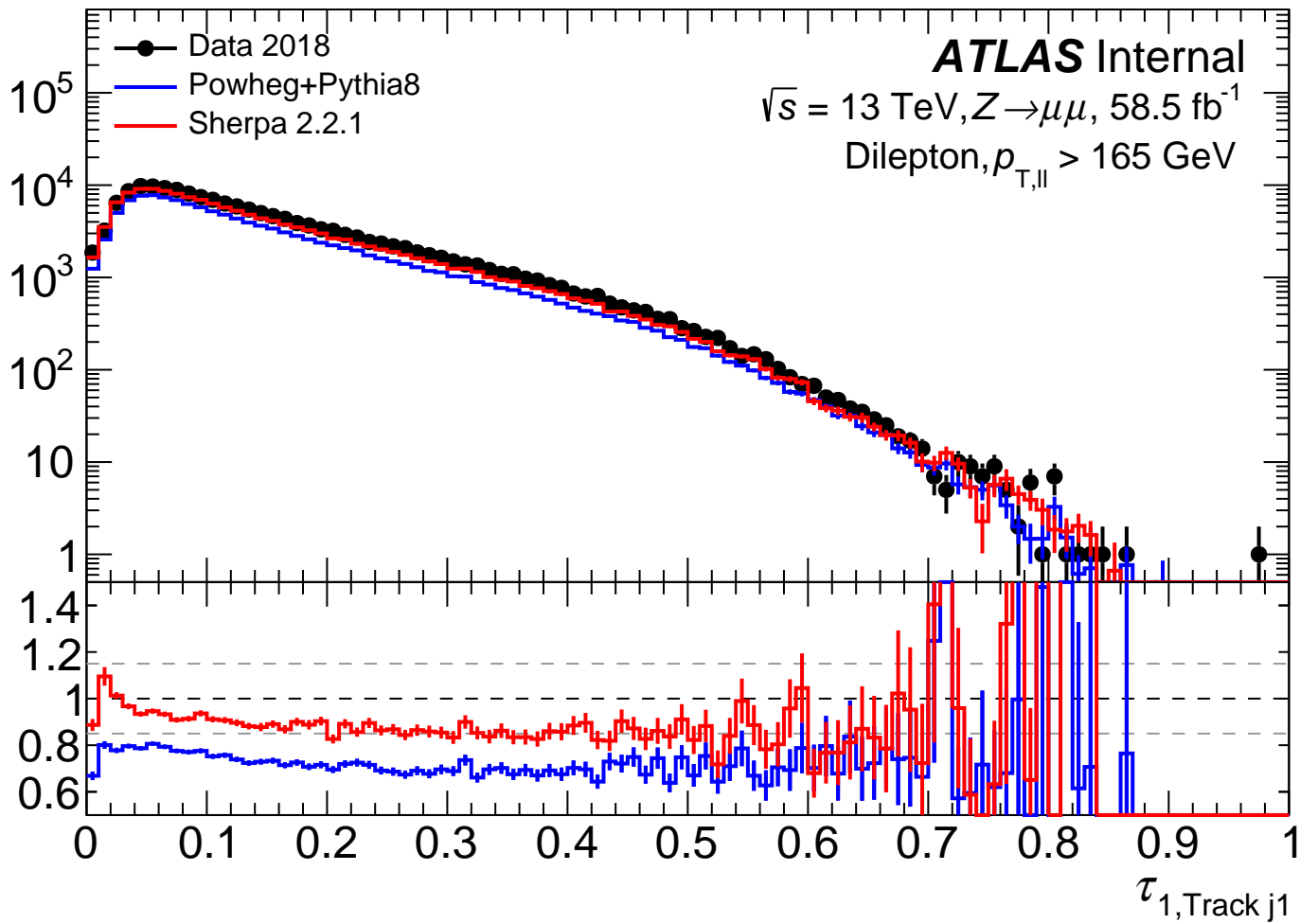
Events

MC / Data



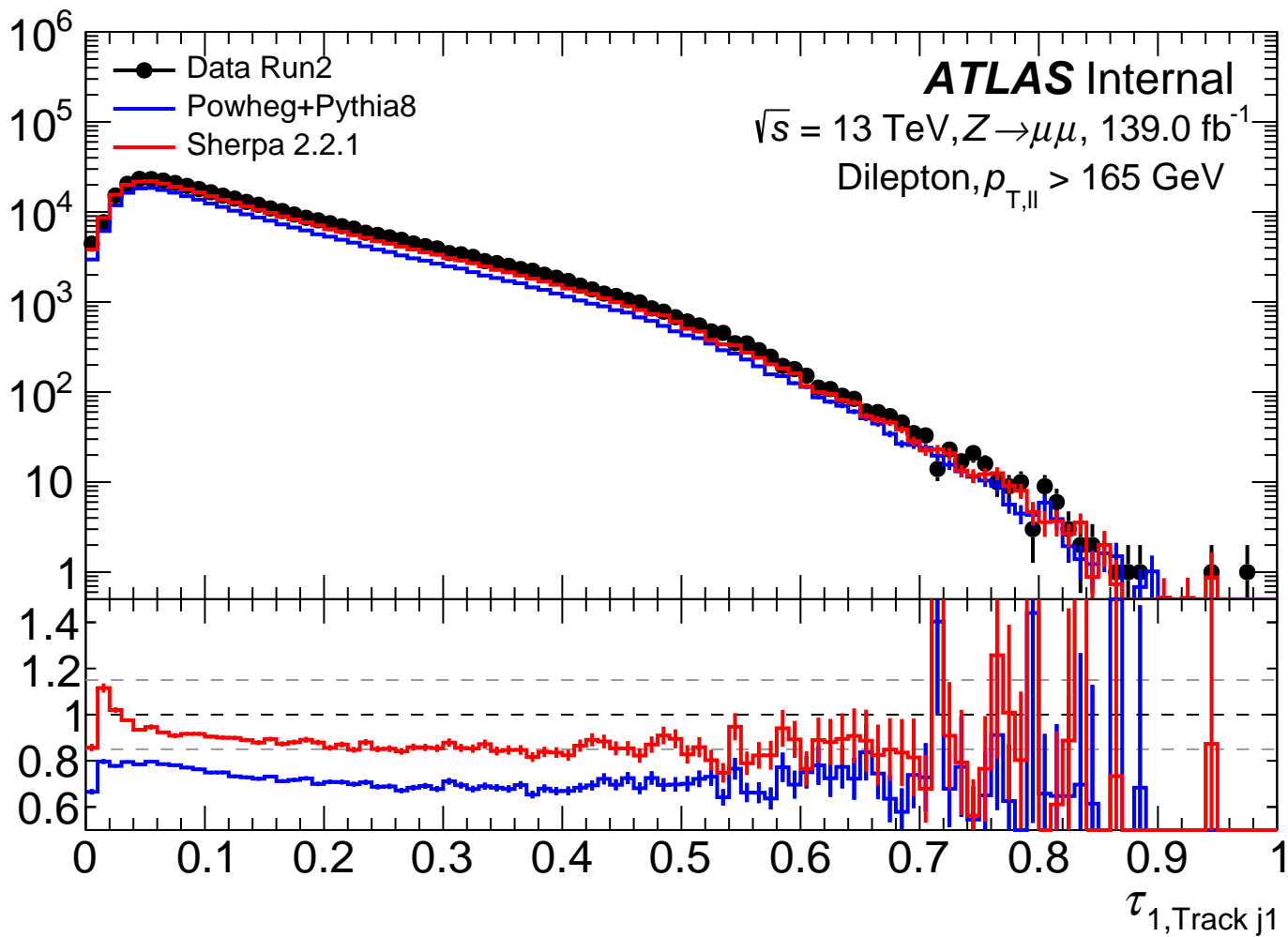
Events

MC / Data



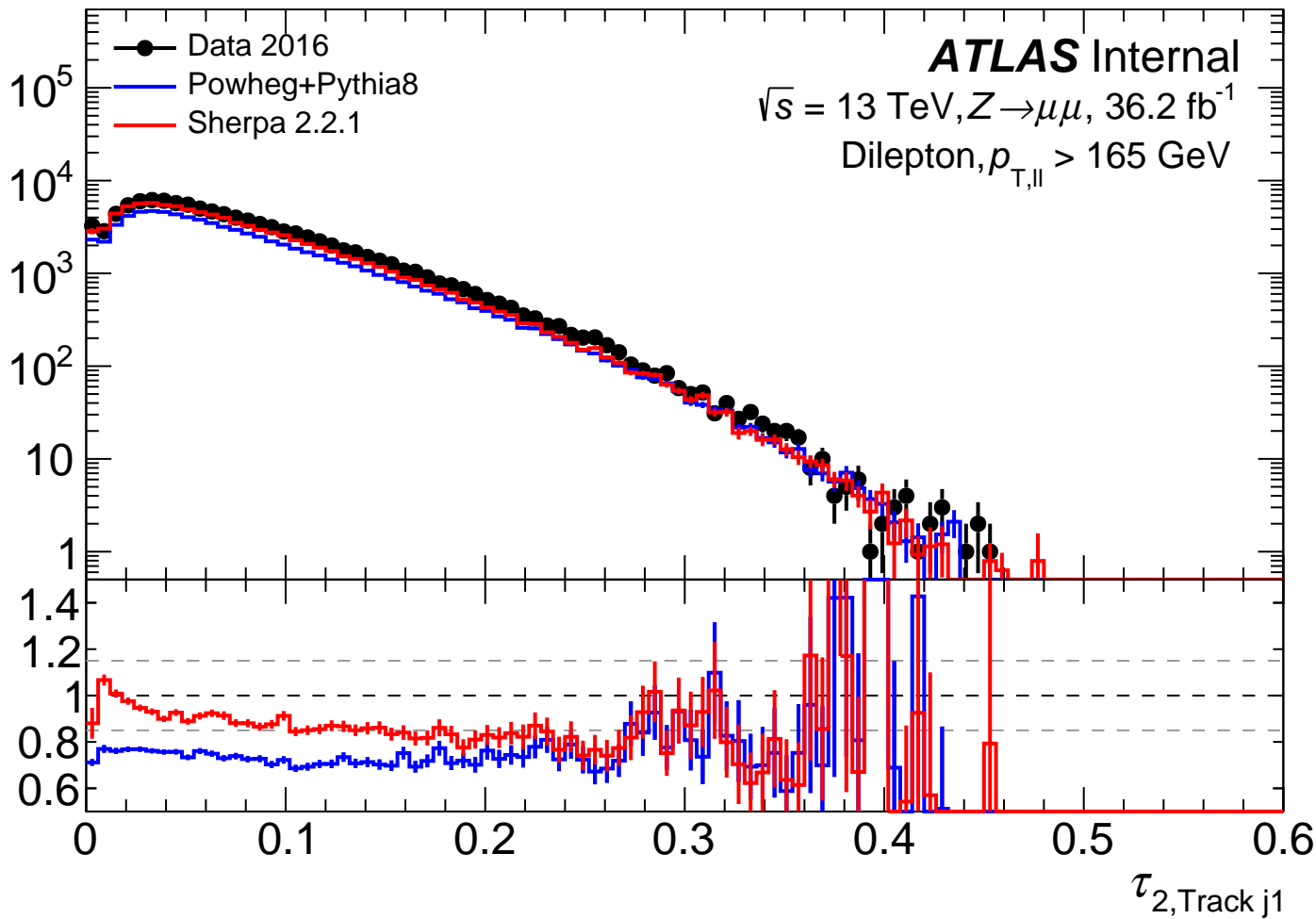
Events

MC / Data



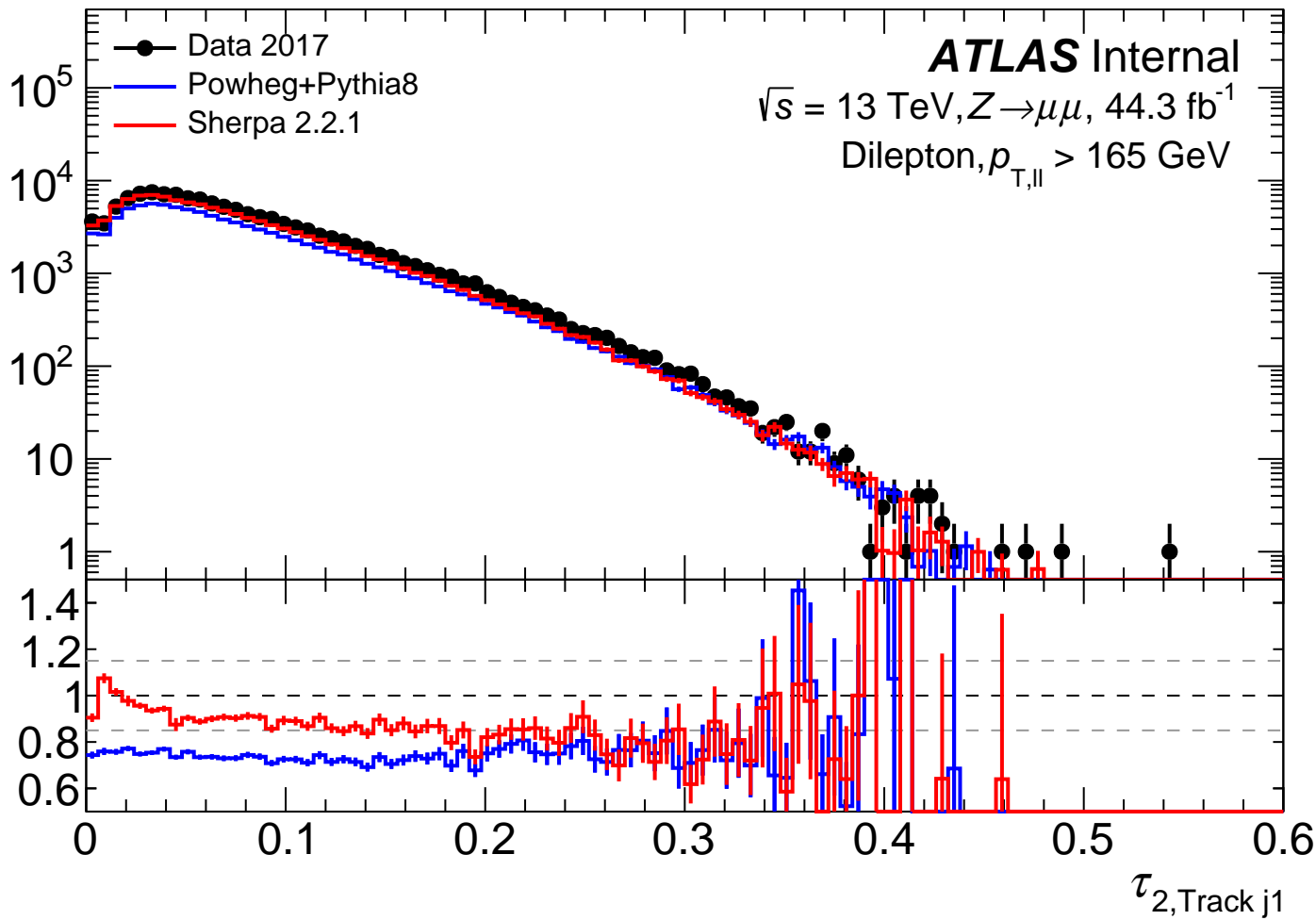
Events

MC / Data



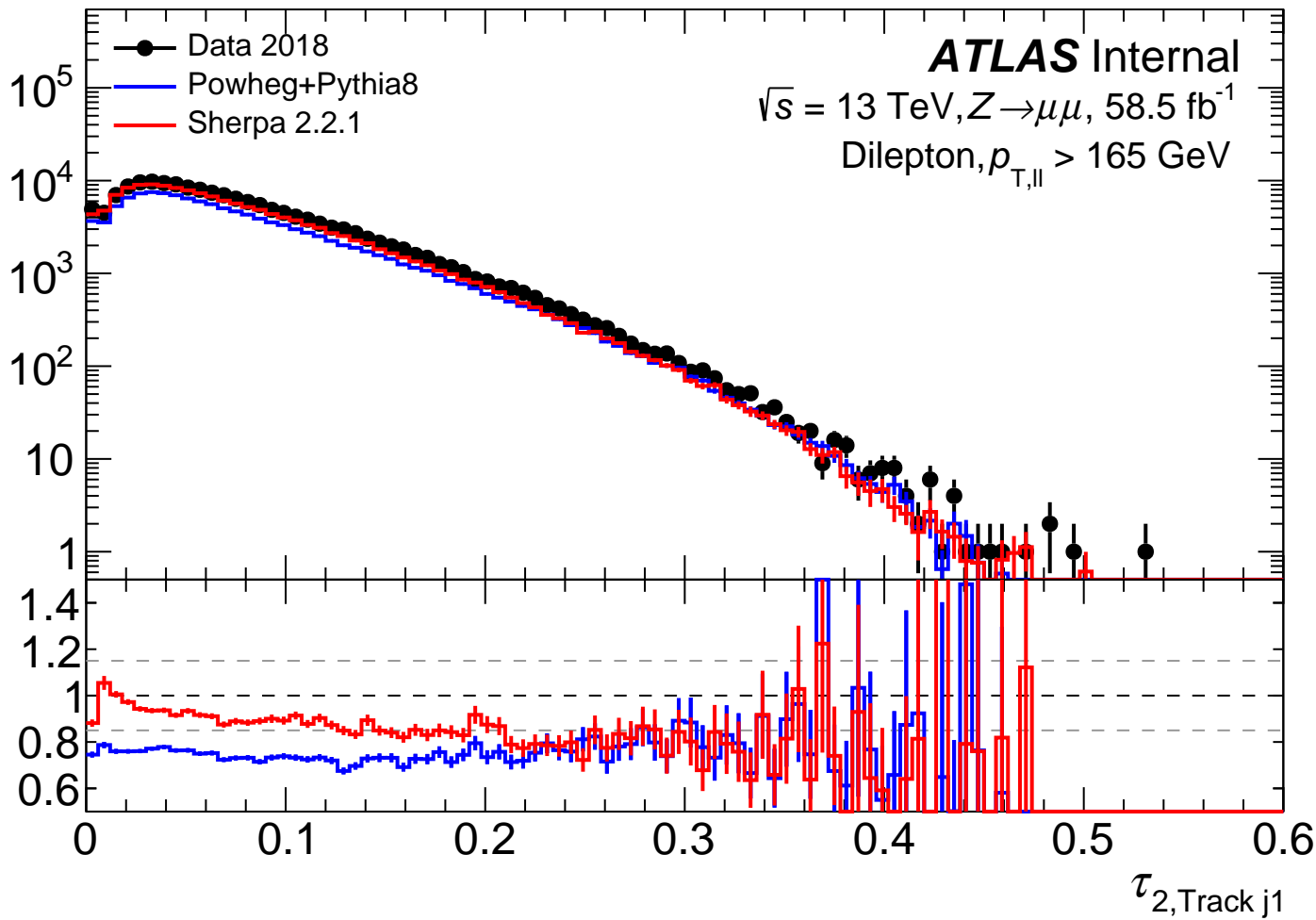
Events

MC / Data

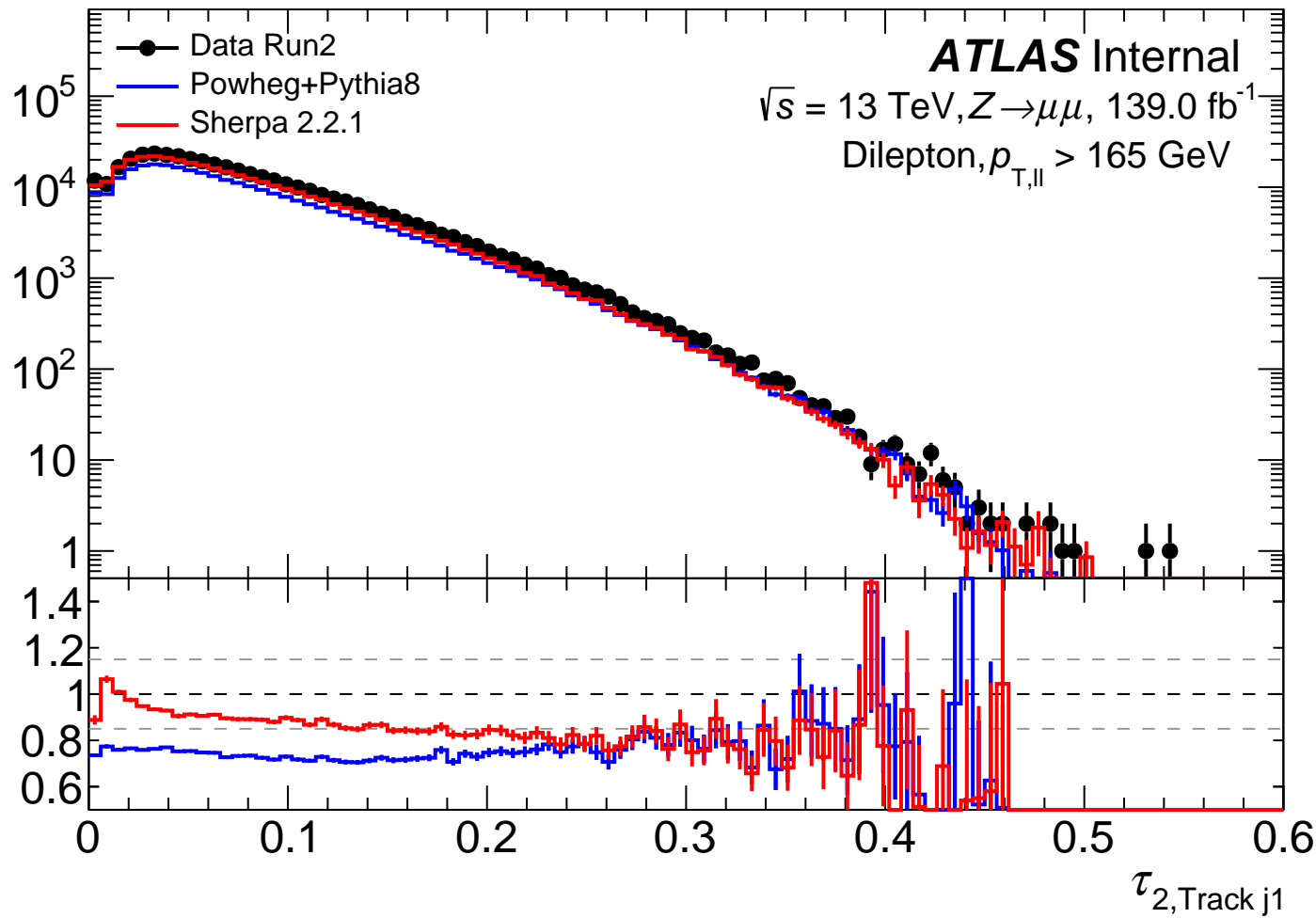


Events

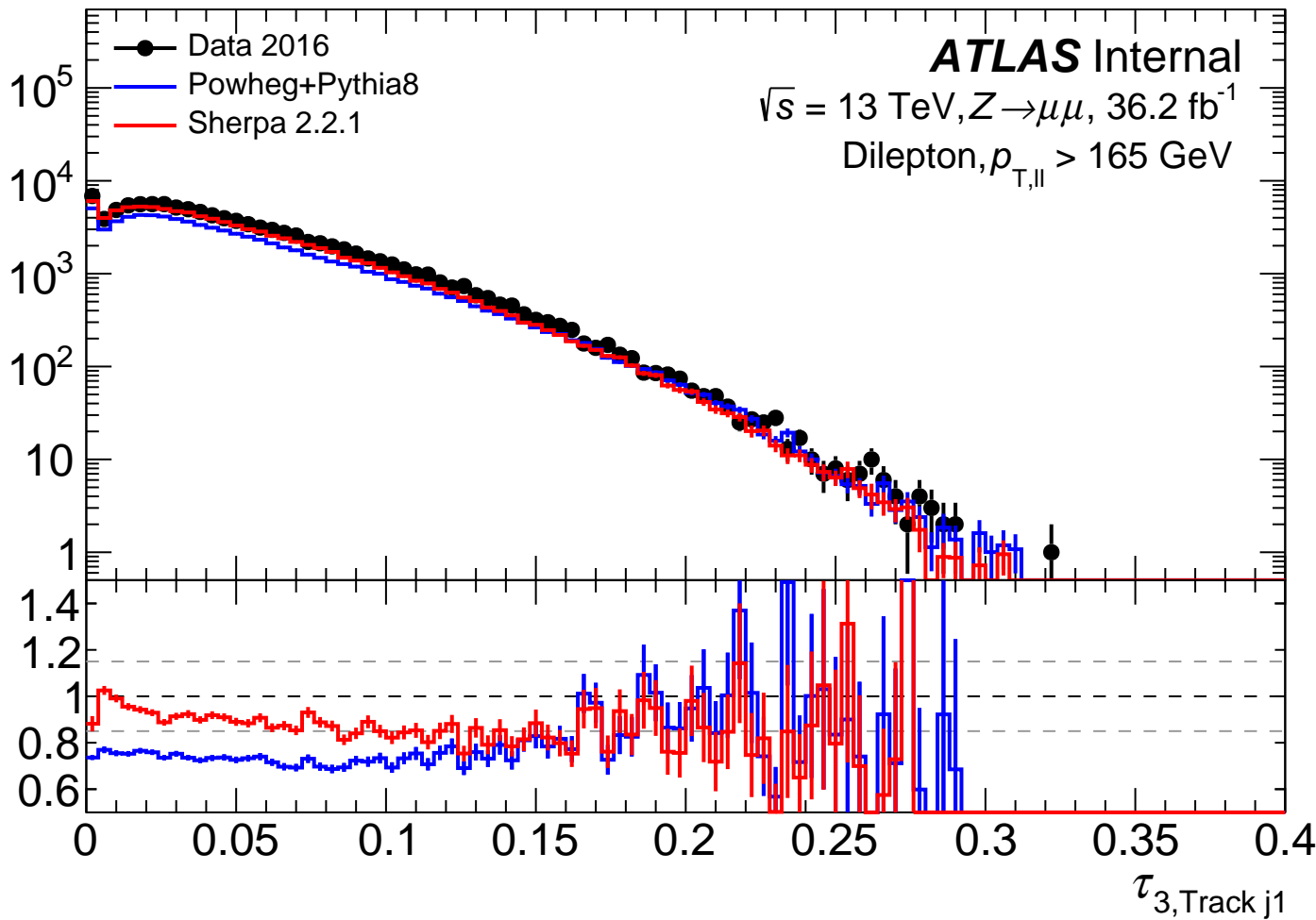
MC / Data



Events

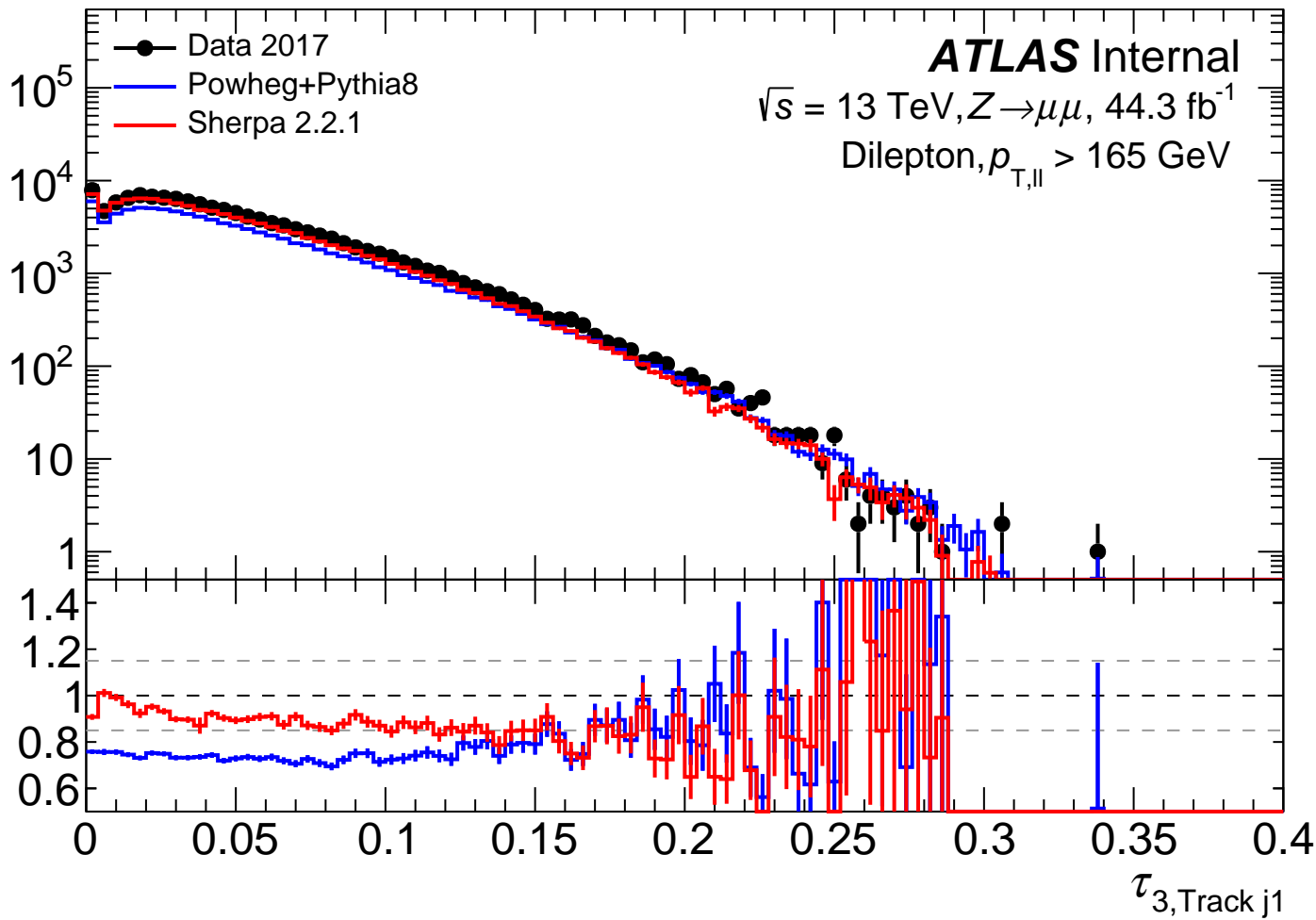


Events



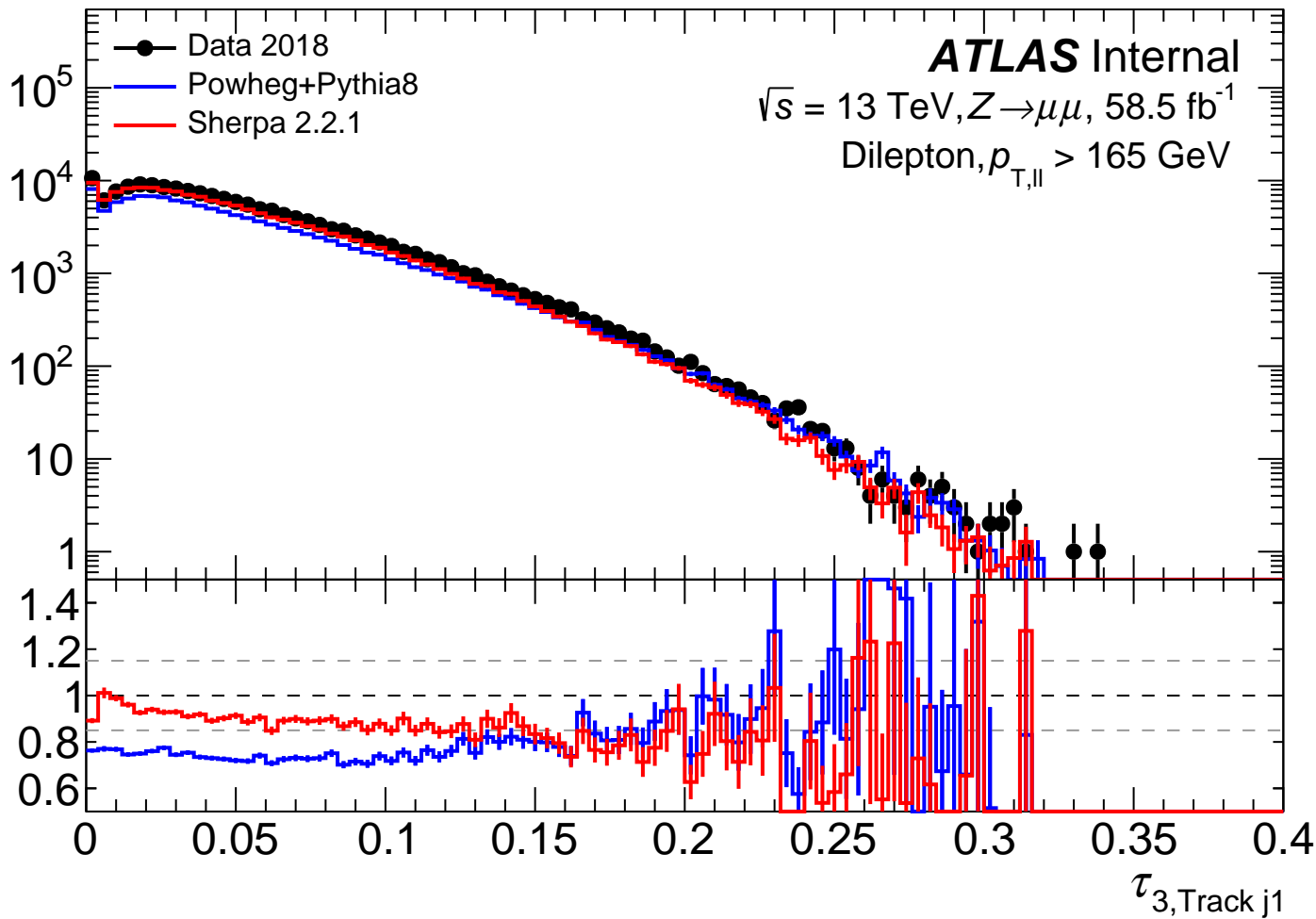
Events

MC / Data



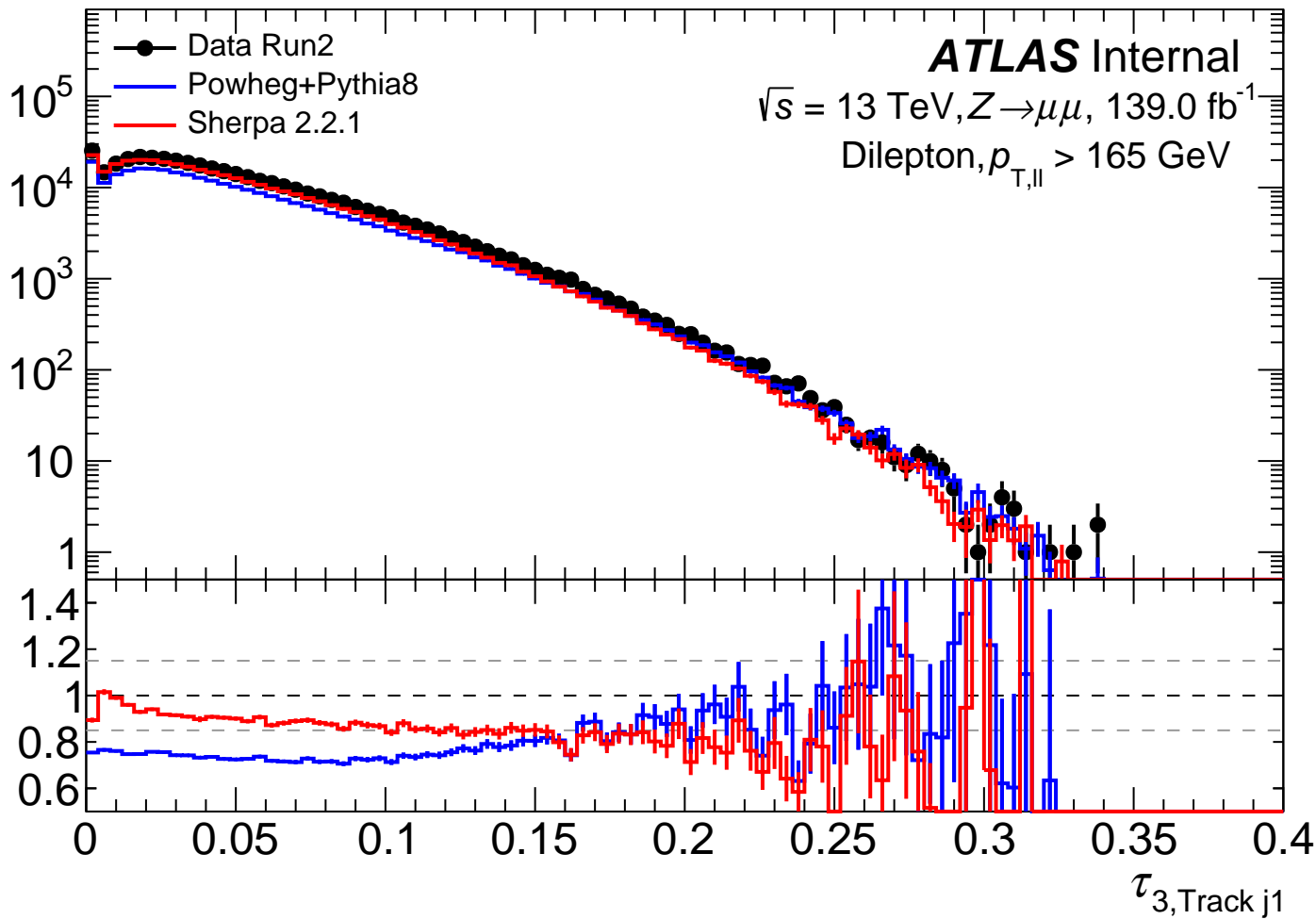
Events

MC / Data



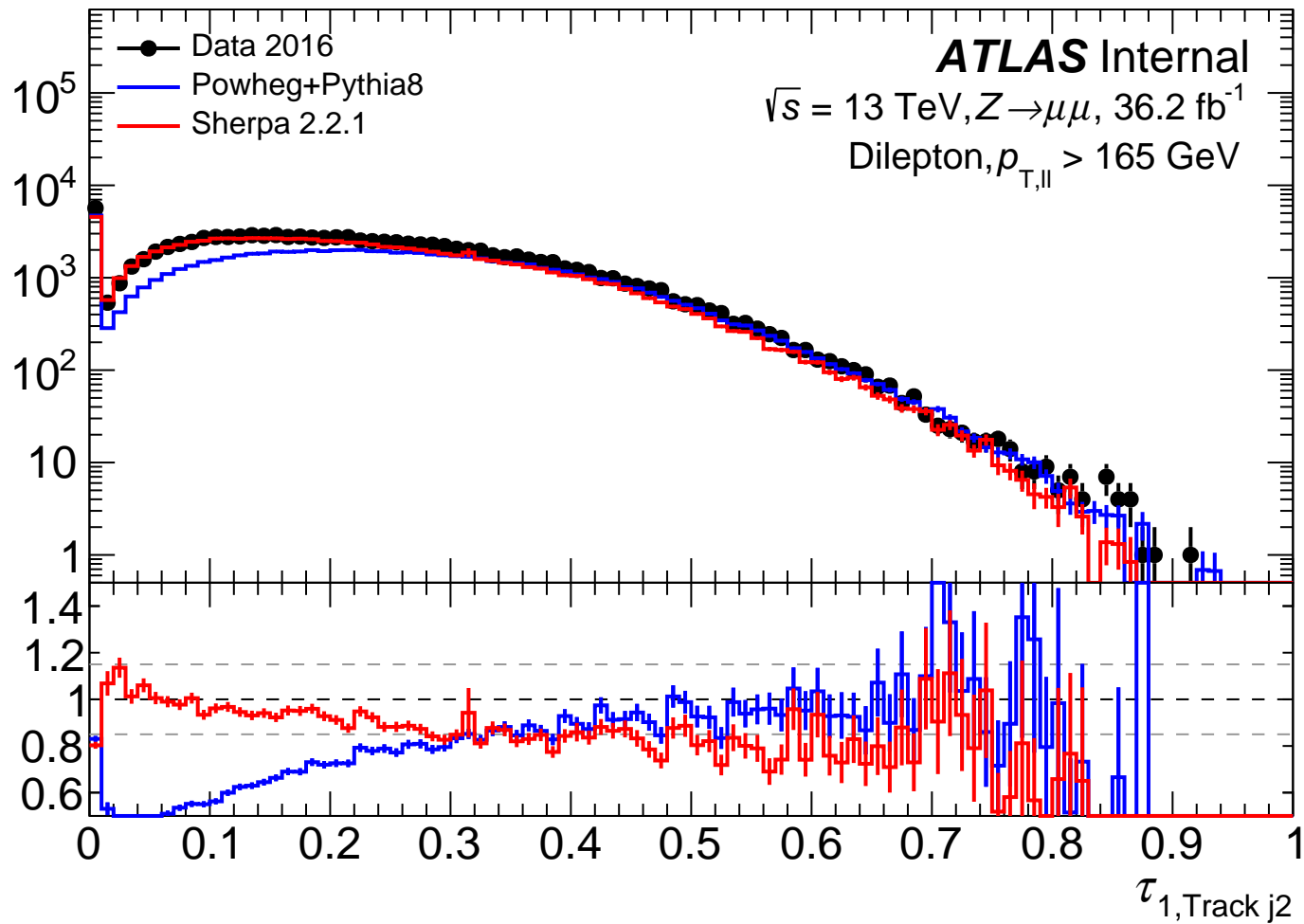
Events

MC / Data



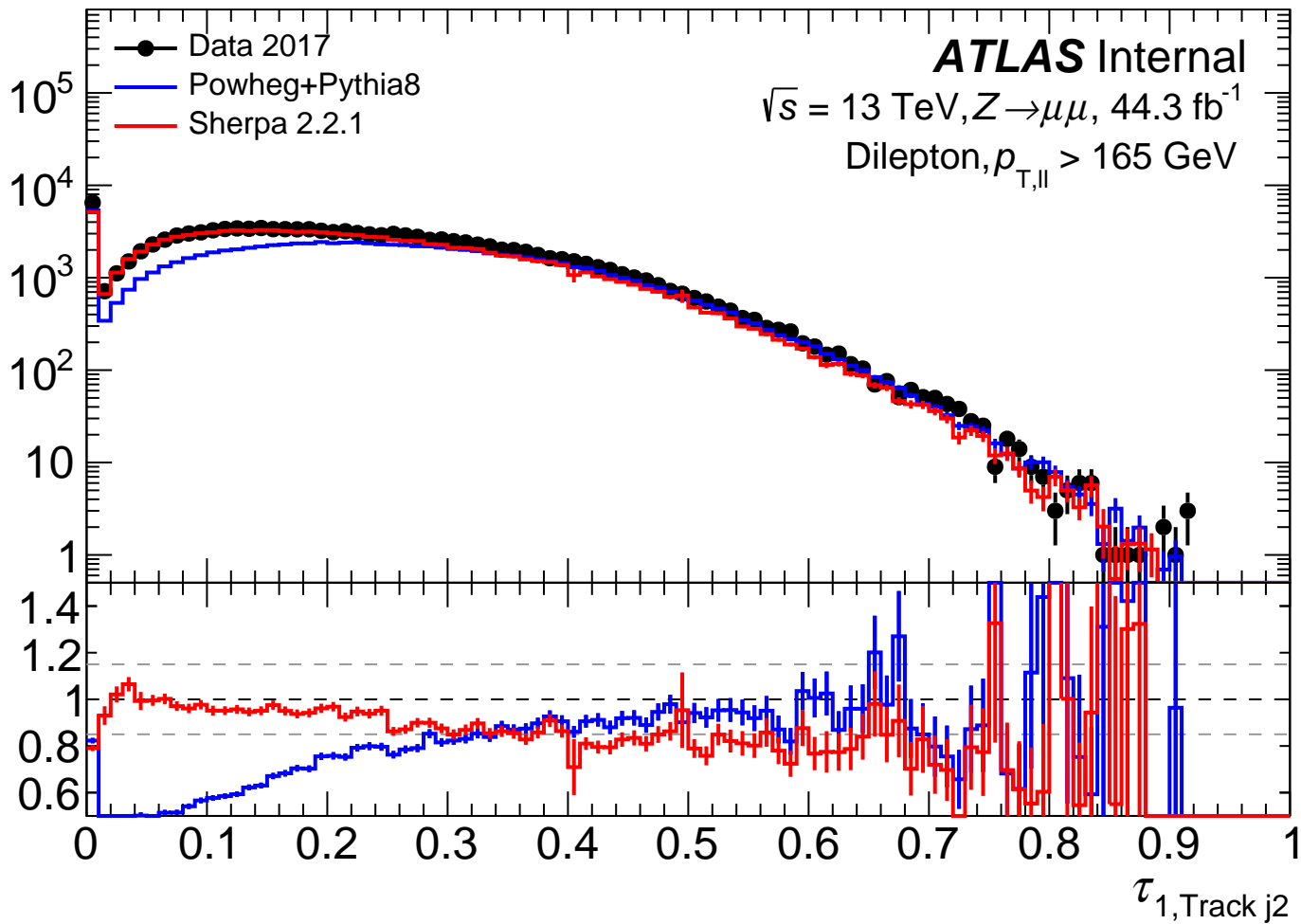
Events

MC / Data

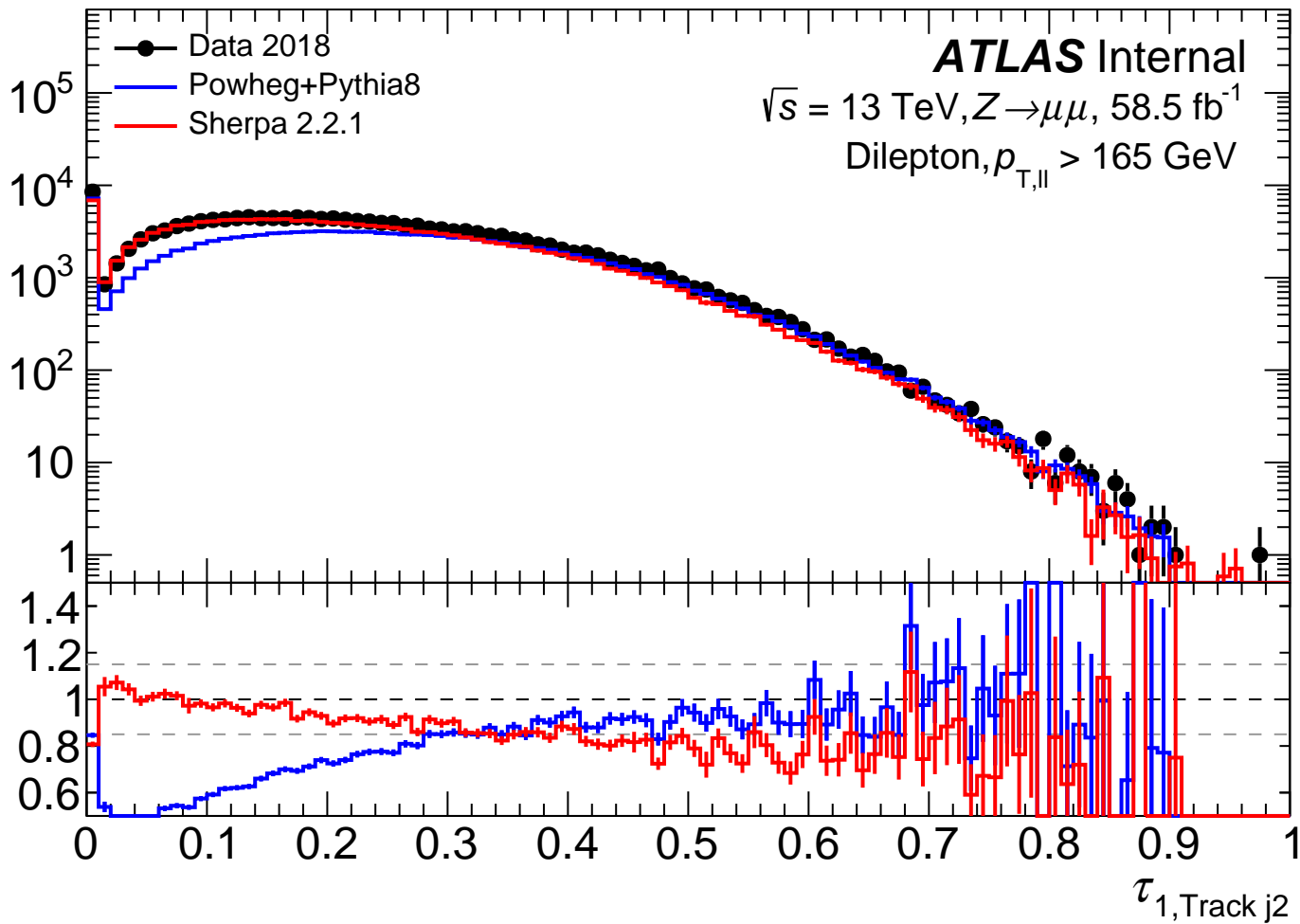


Events

MC / Data

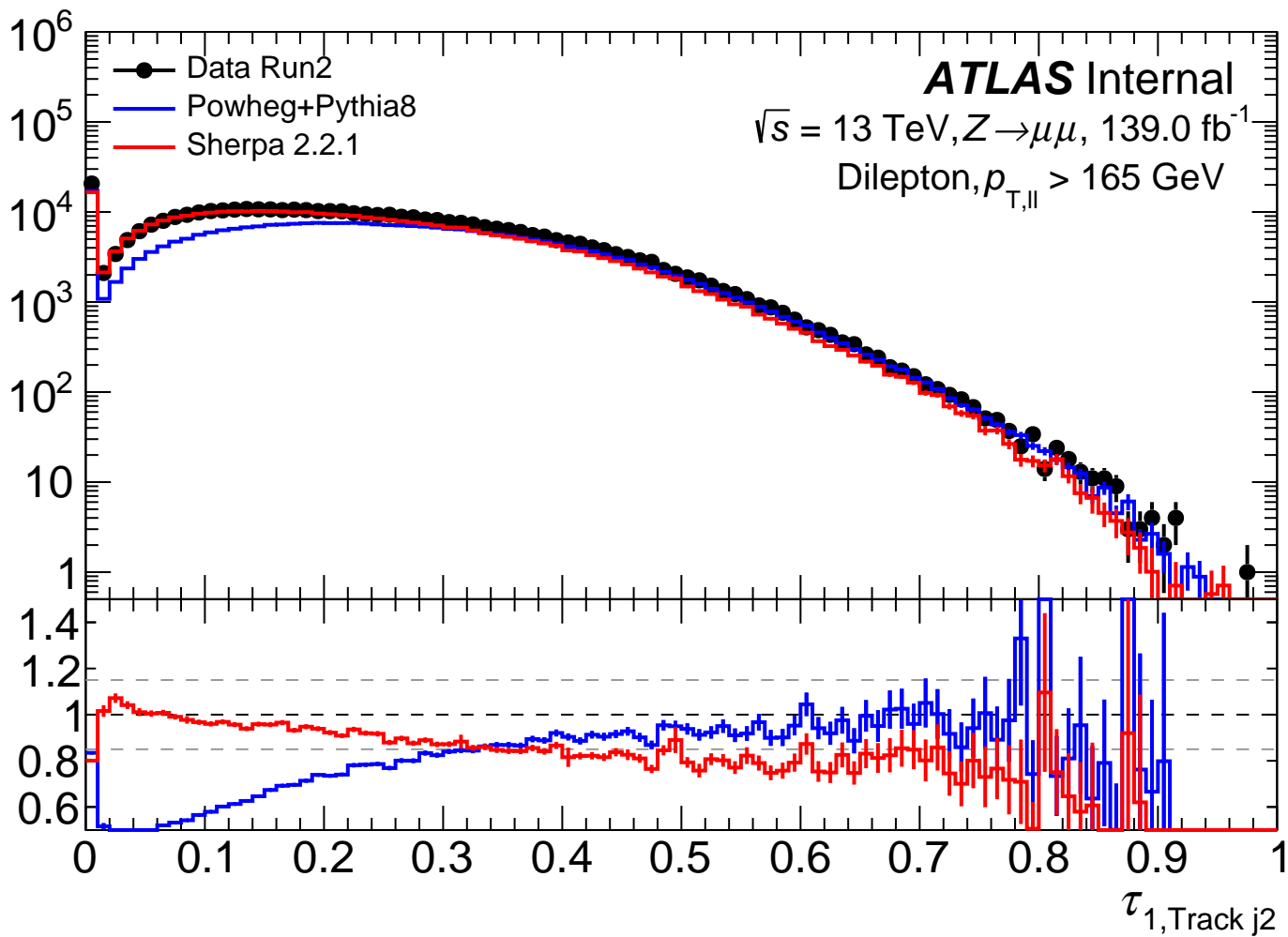


Events



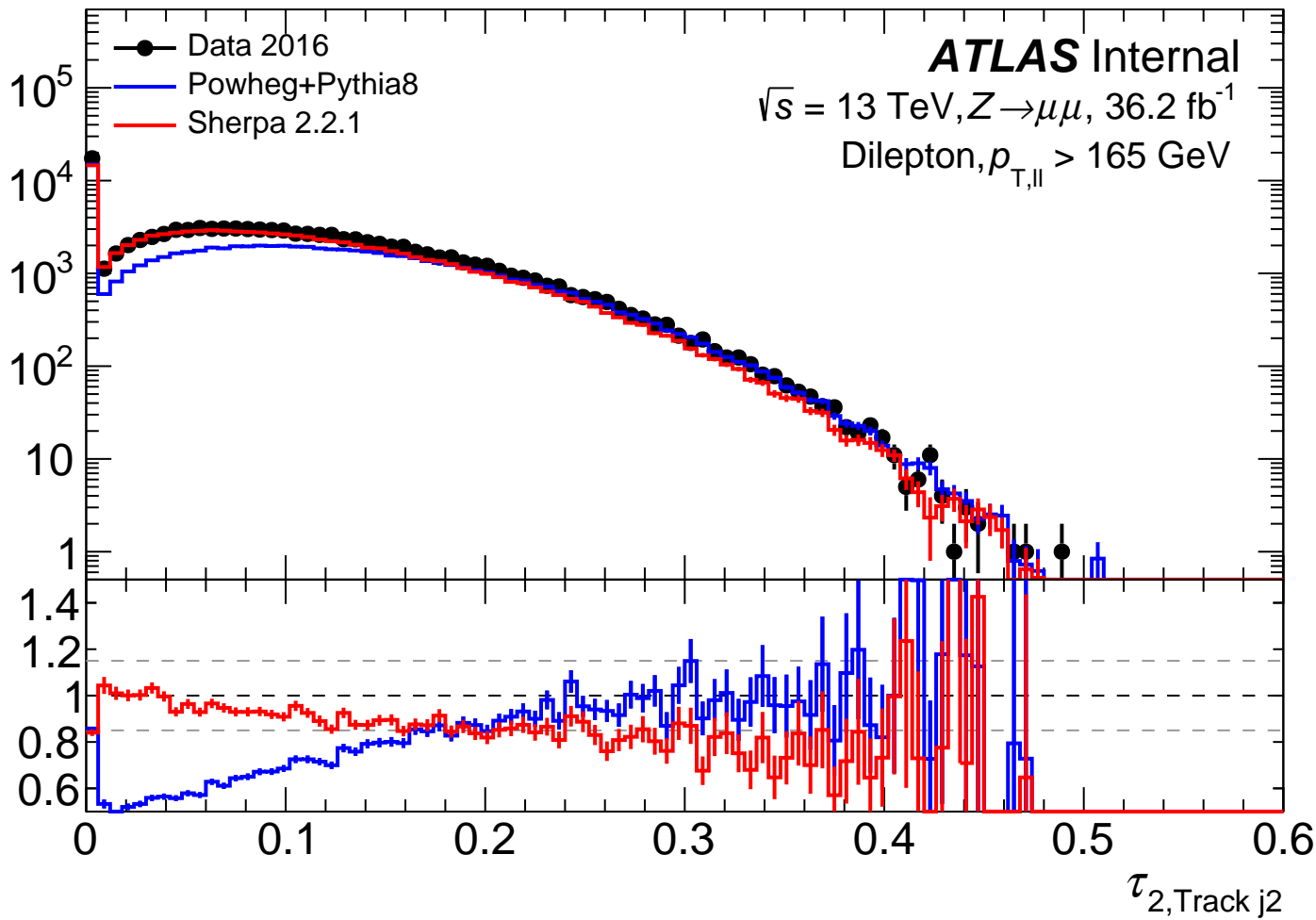
Events

MC / Data



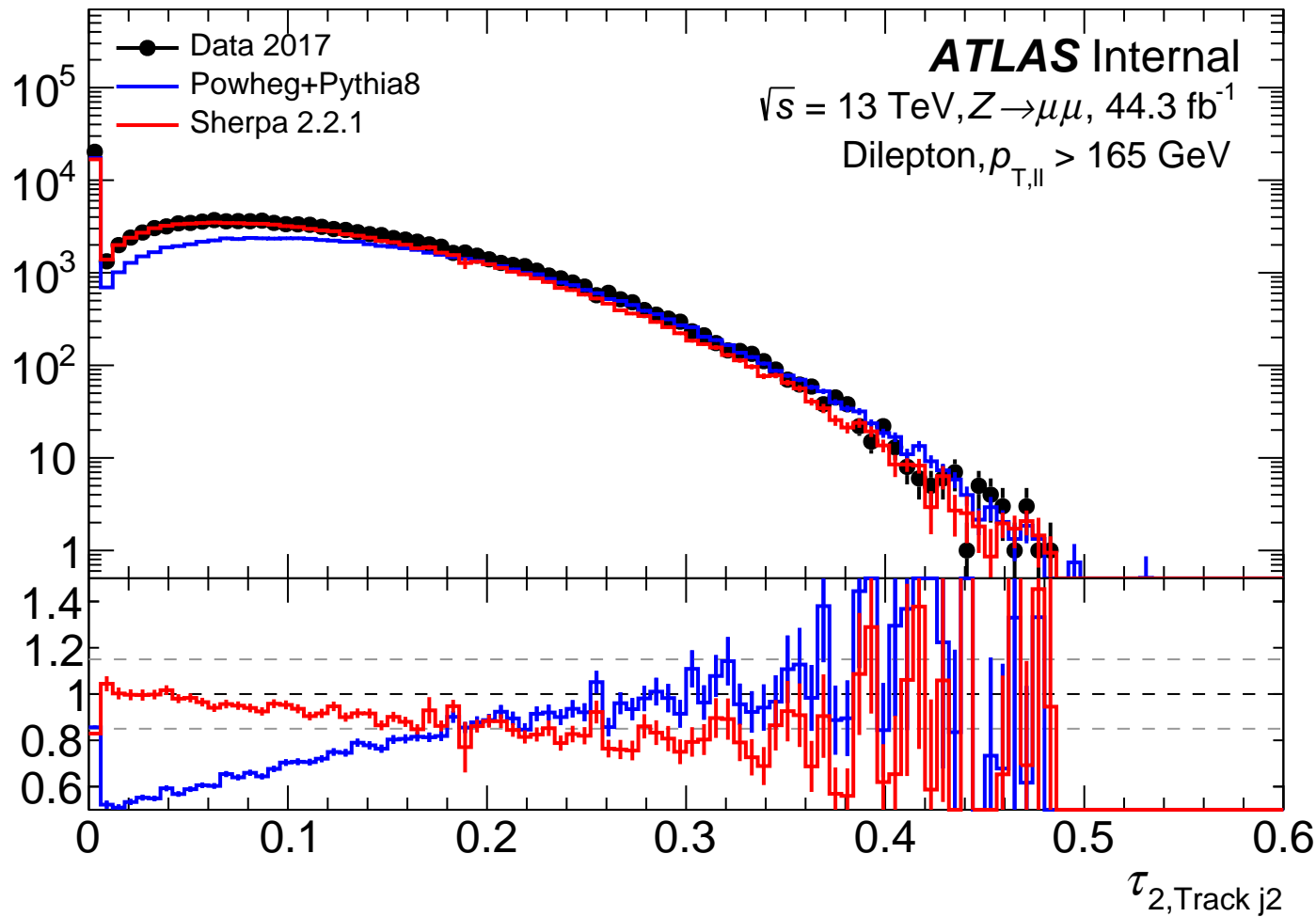
Events

MC / Data

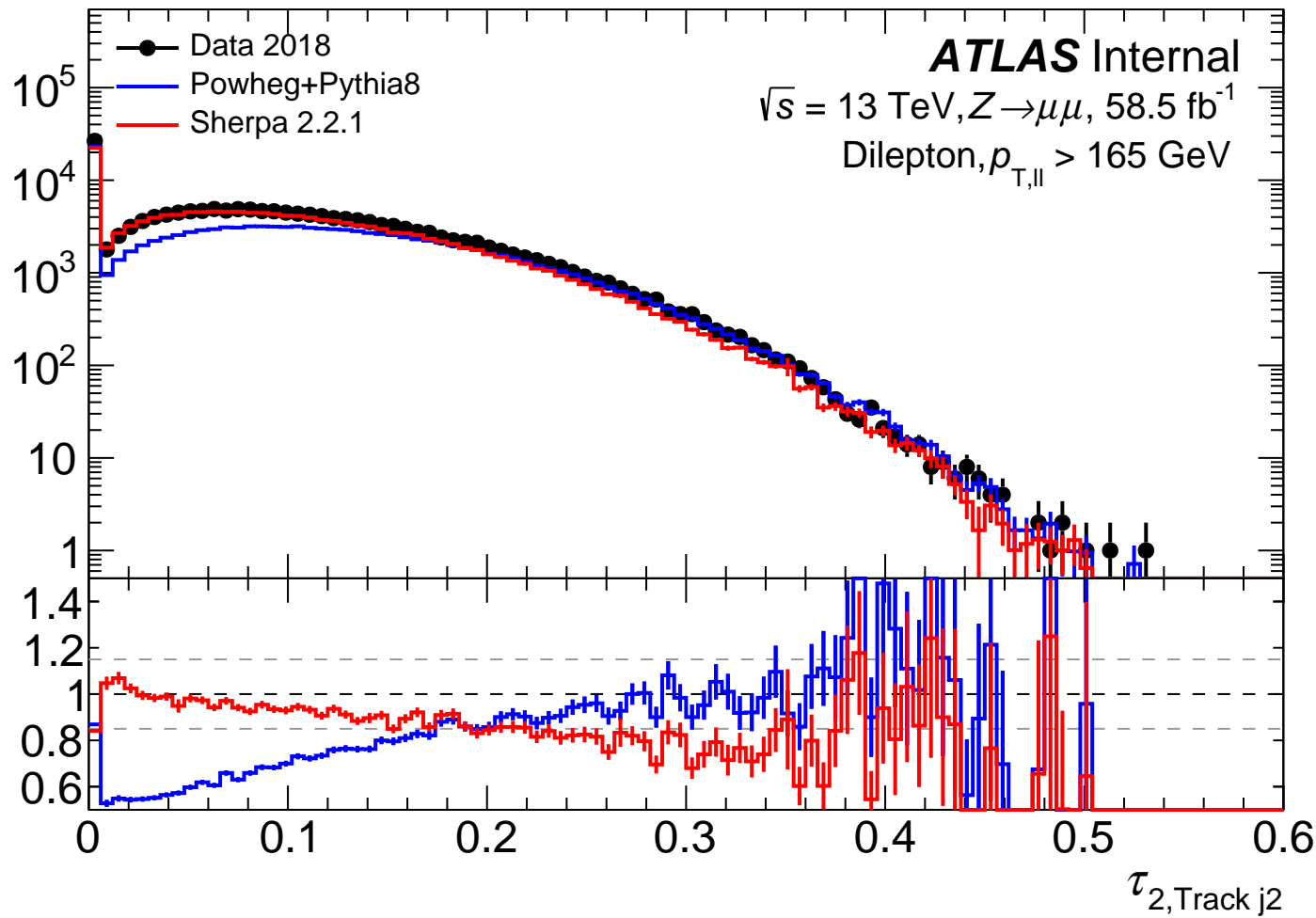


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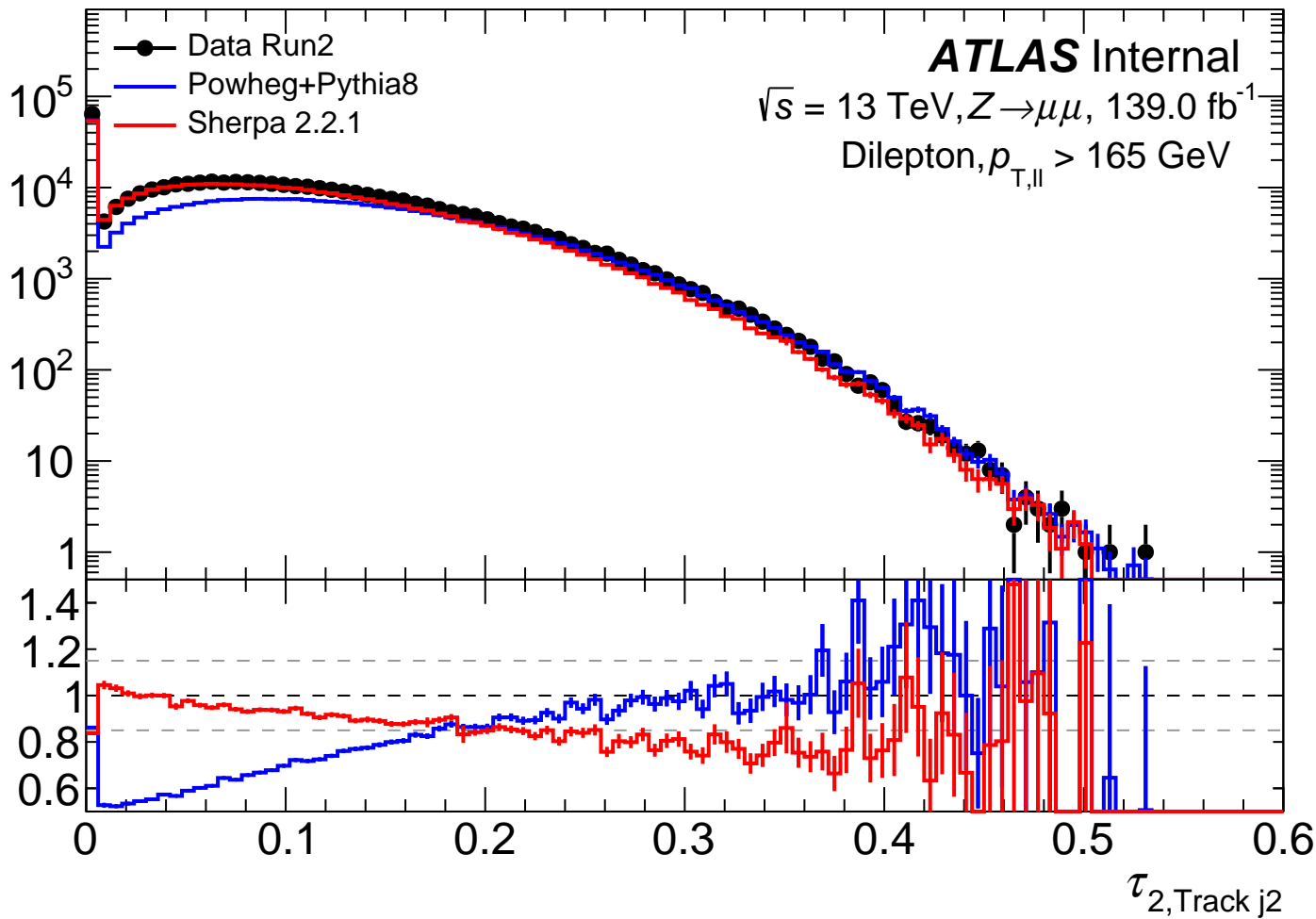
MC / Data



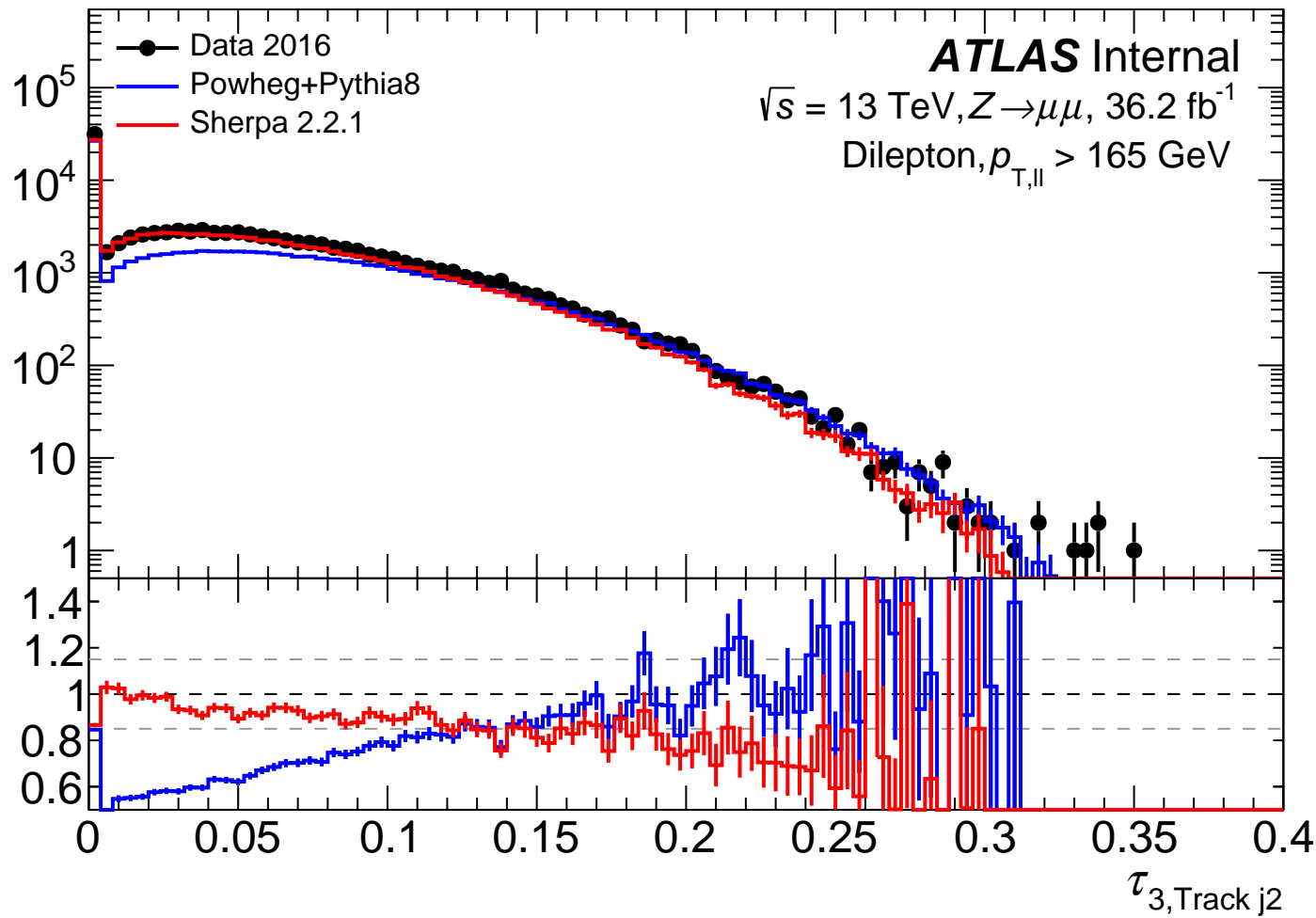
Events



Events

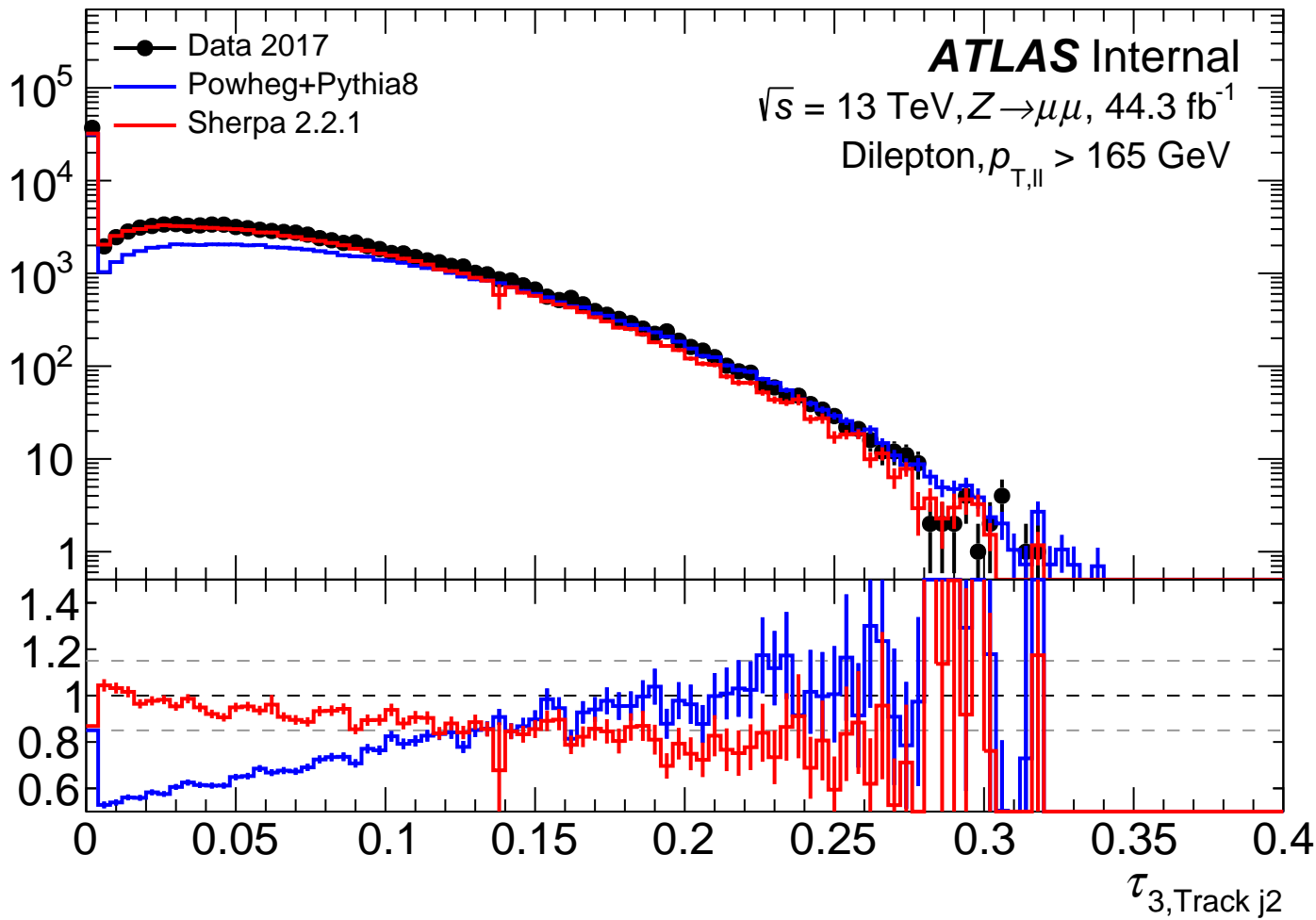


Events



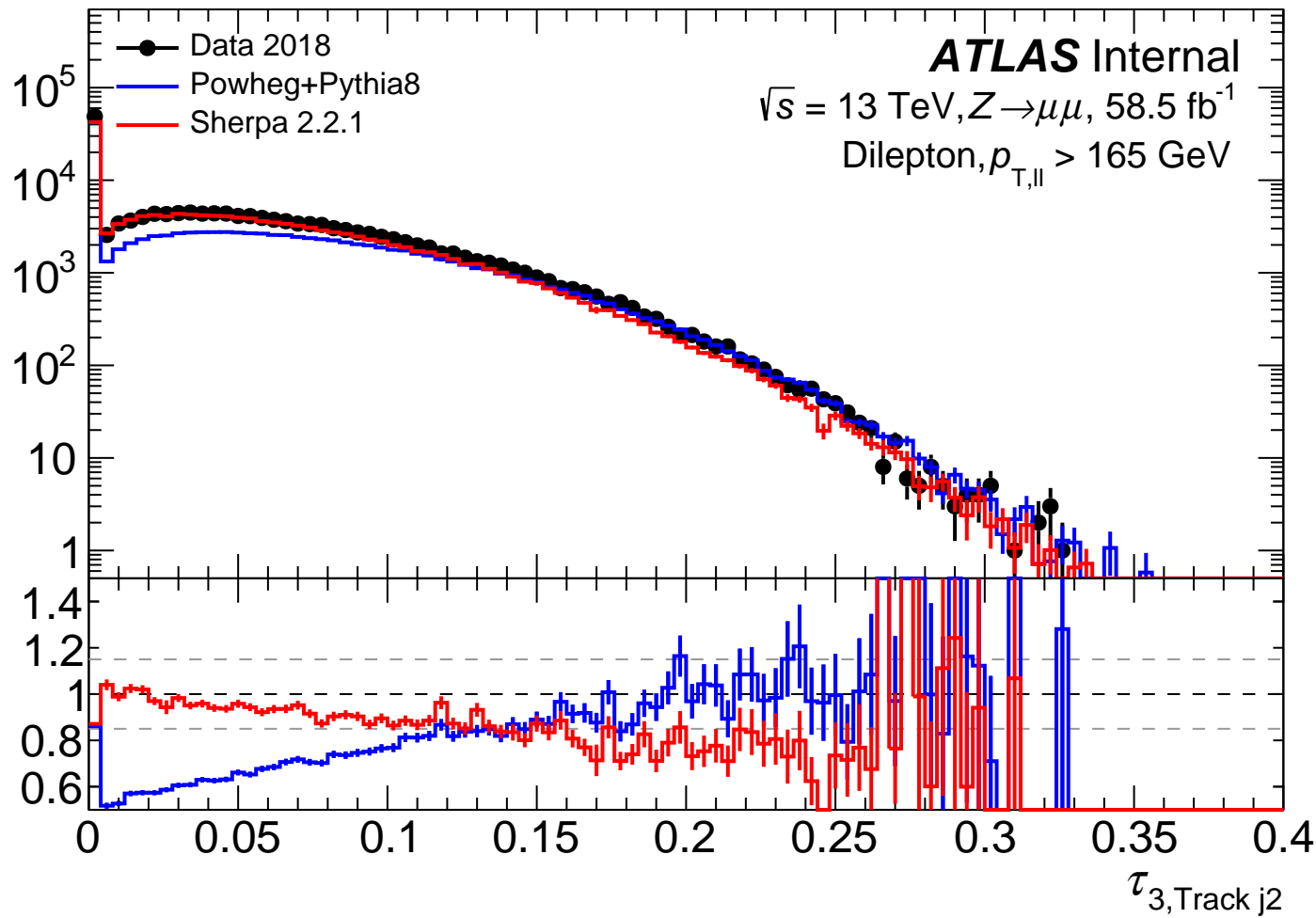
Events

MC / Data

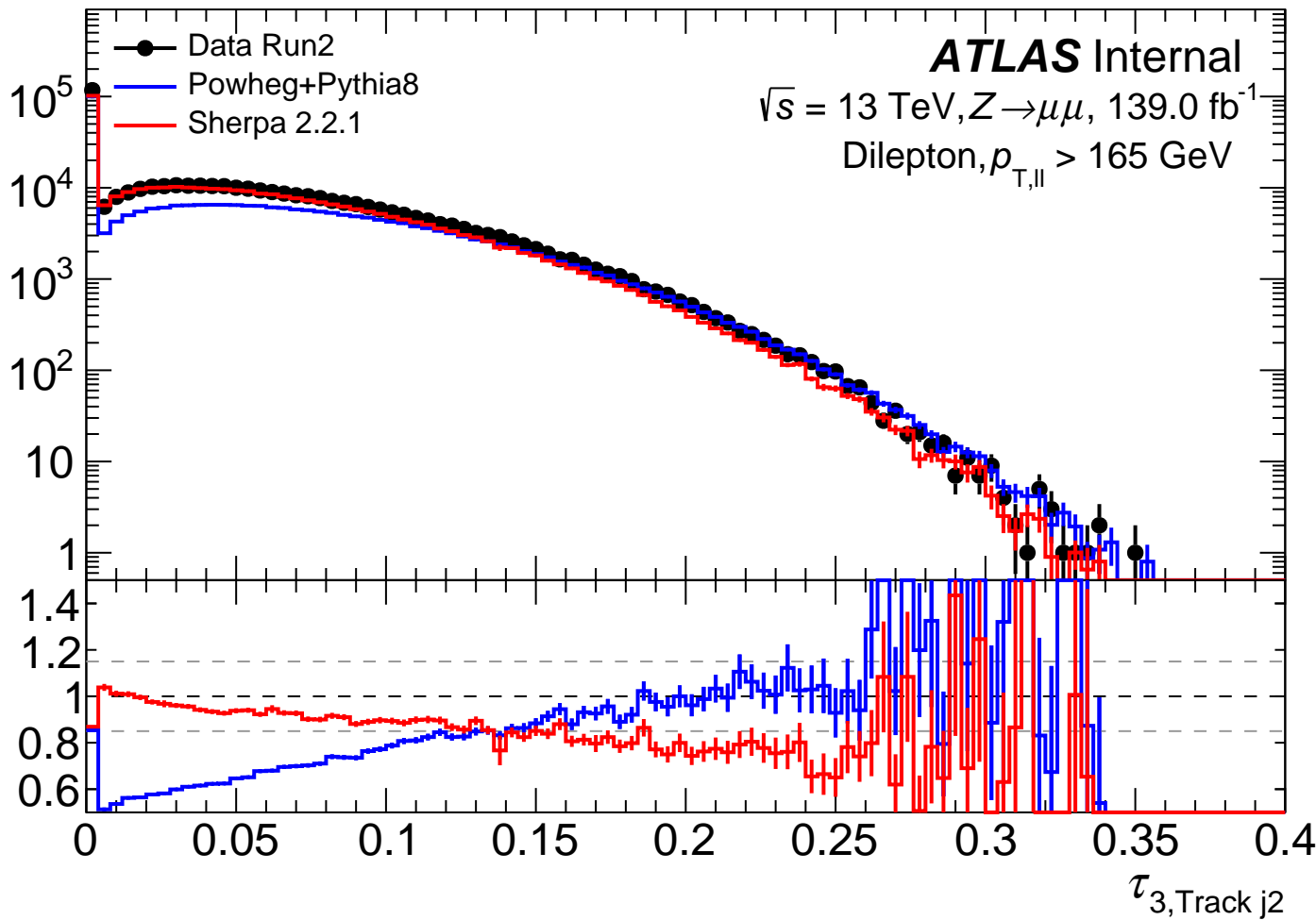


Events

MC / Data

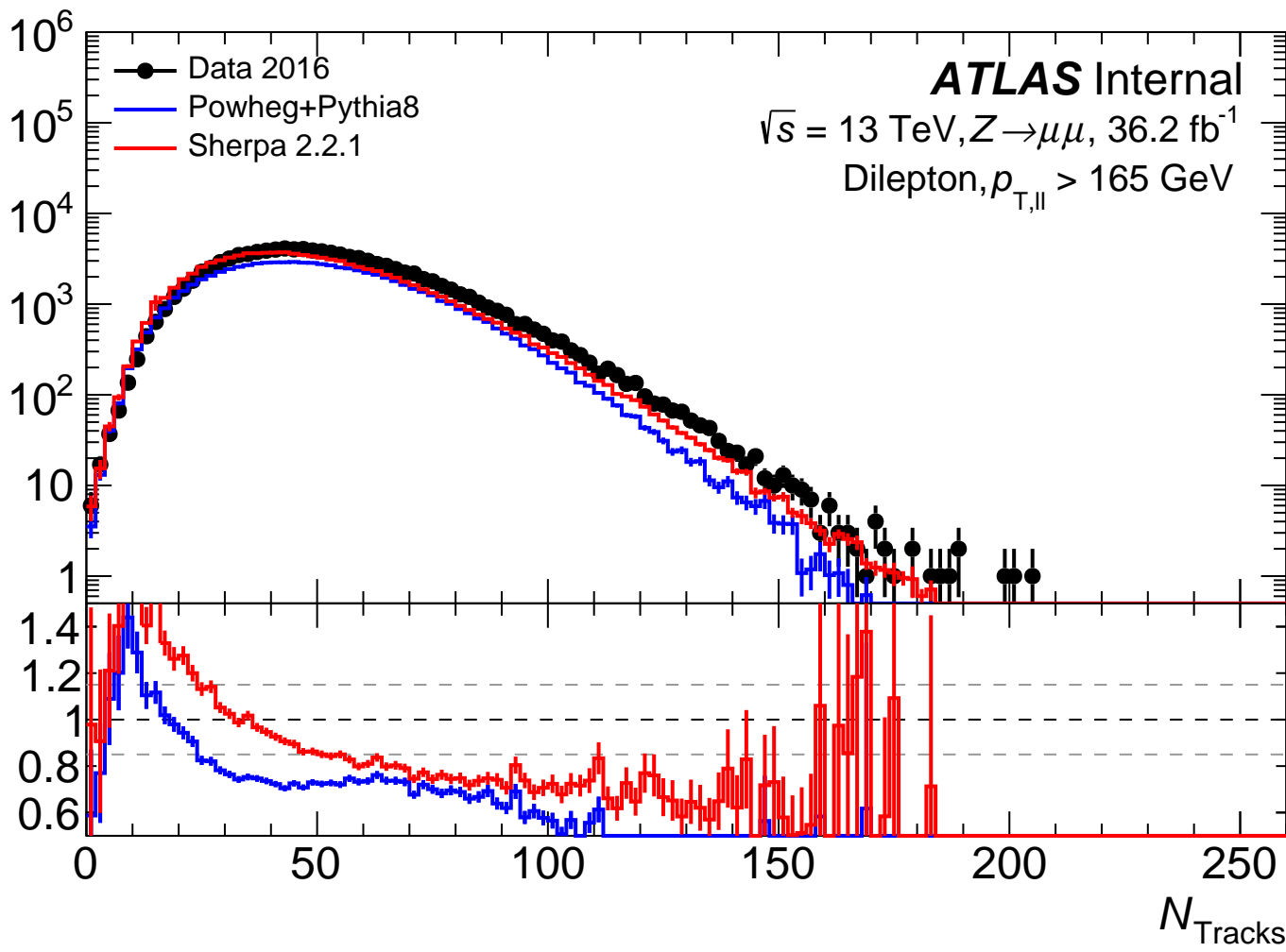


Events



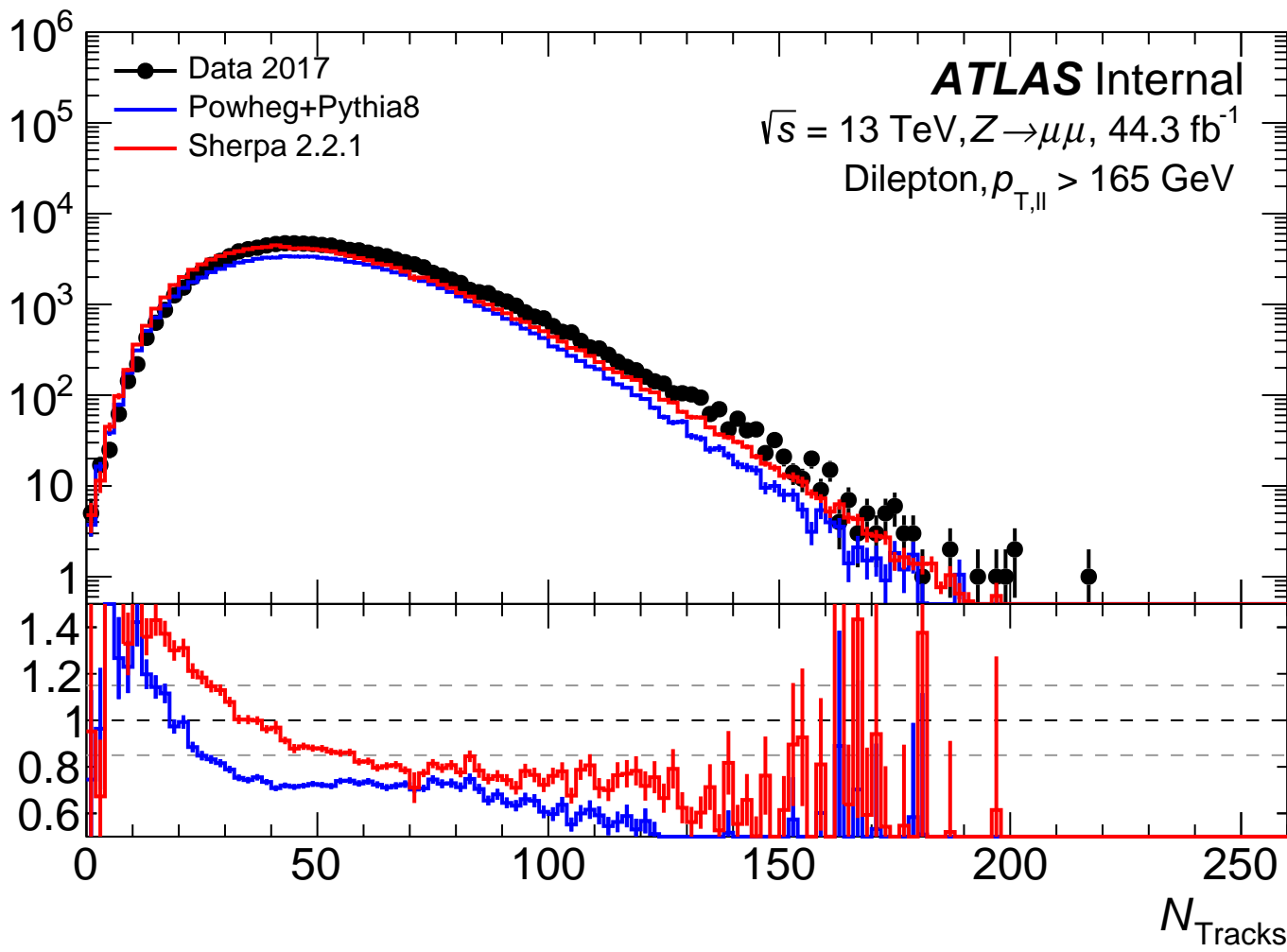
Events

MC / Data



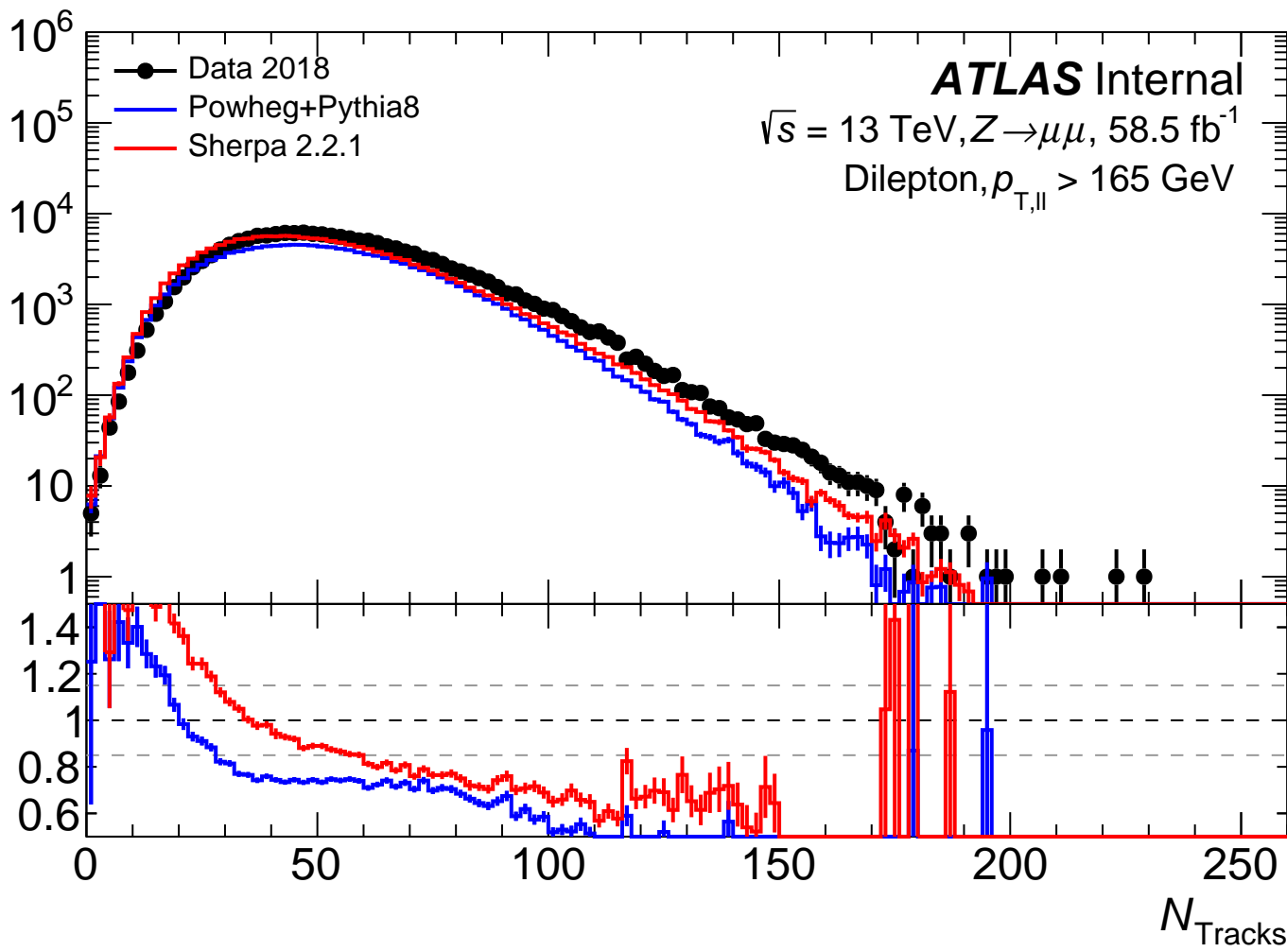
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MC / Data



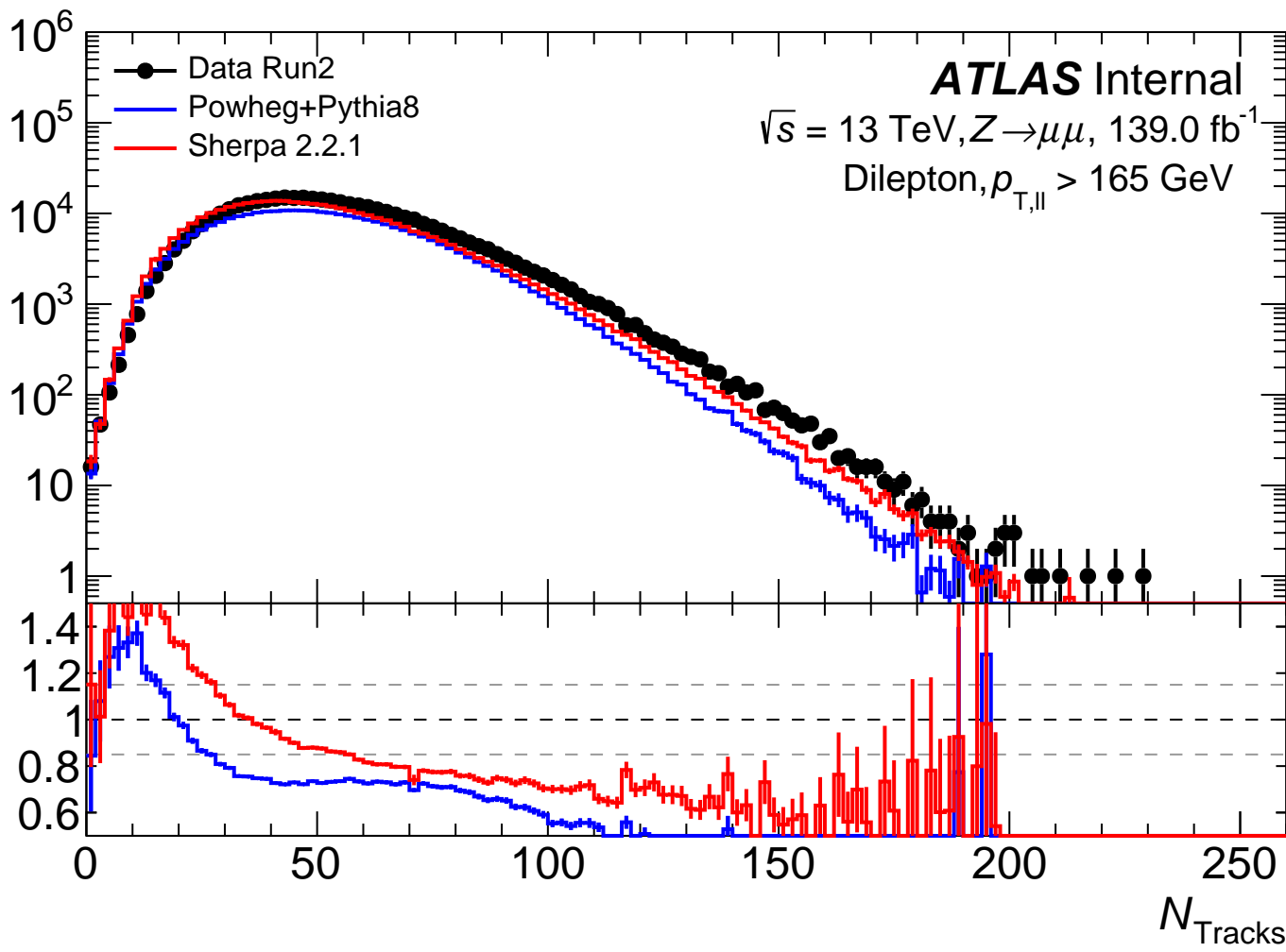
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MC / Data



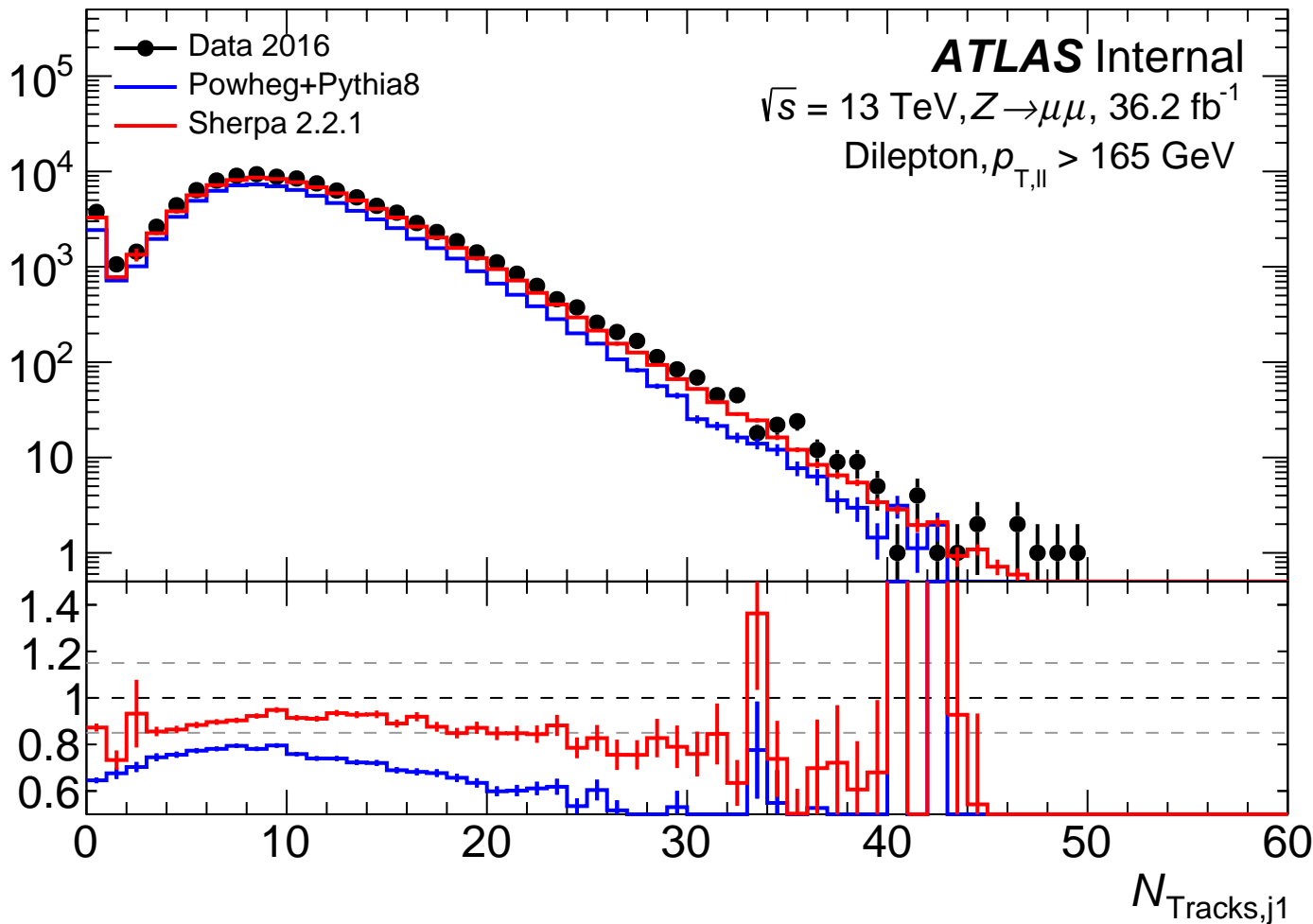
Events

MC / Data



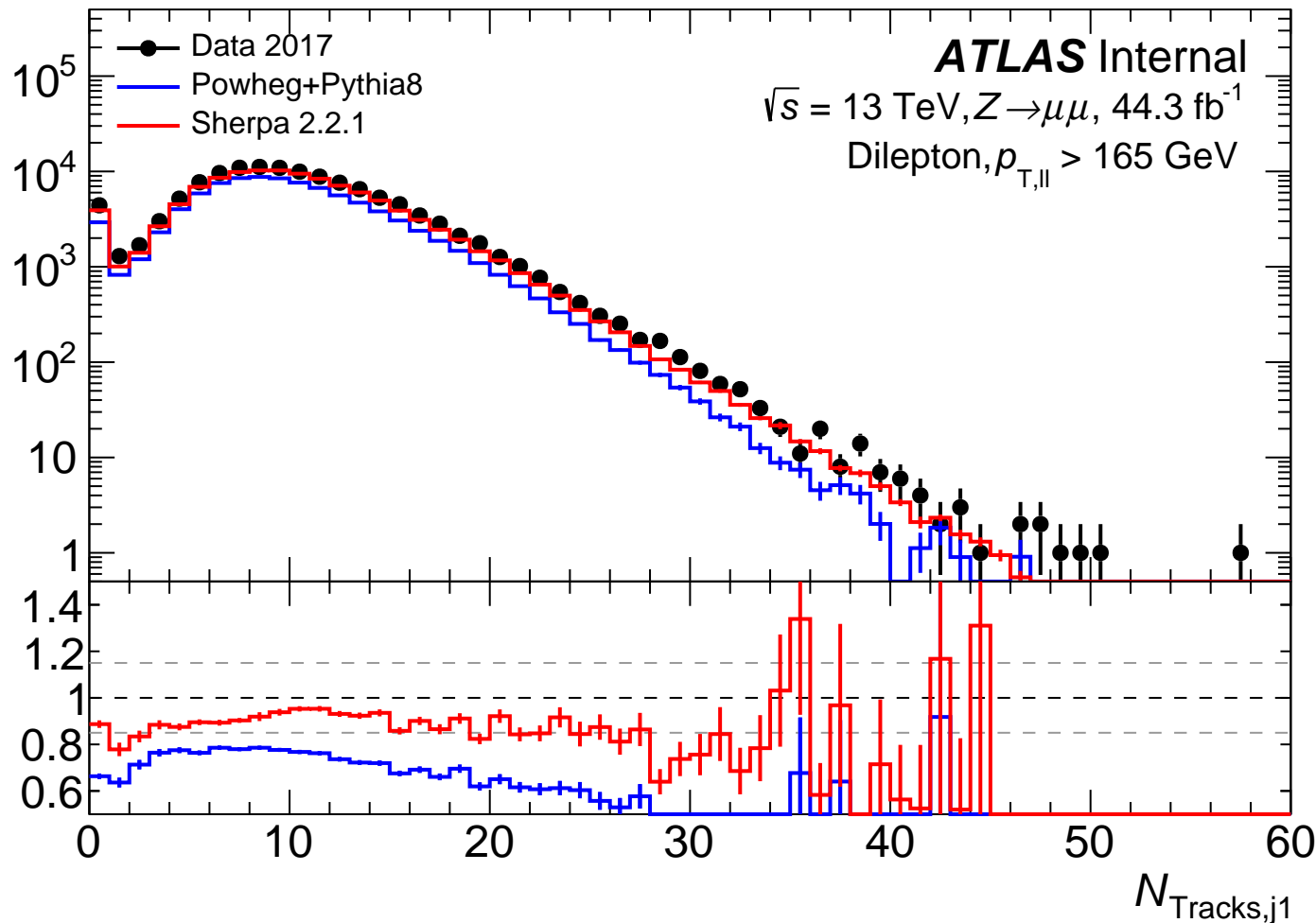
Events

MC / Data



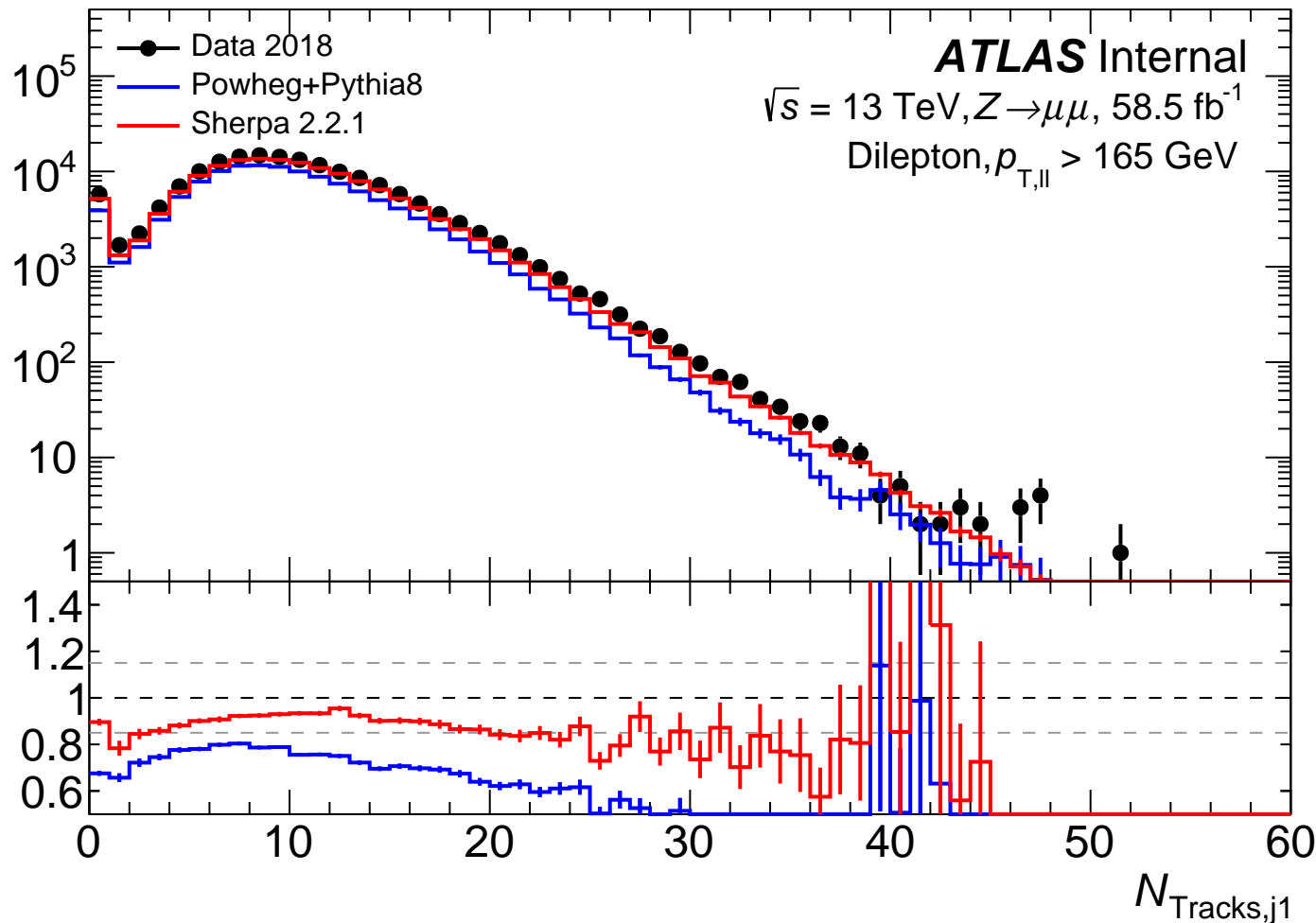
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MC / Data



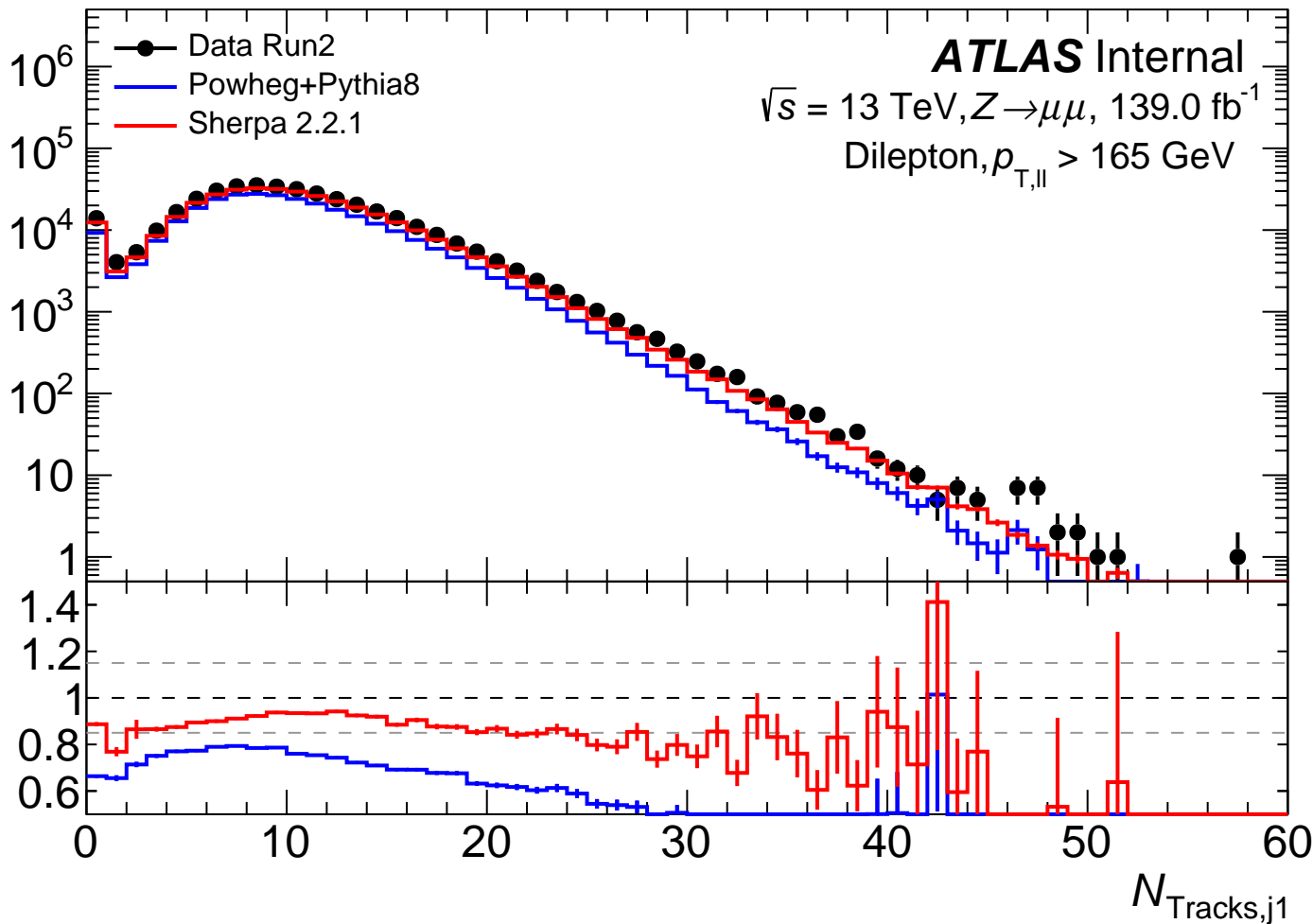
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MC / Data

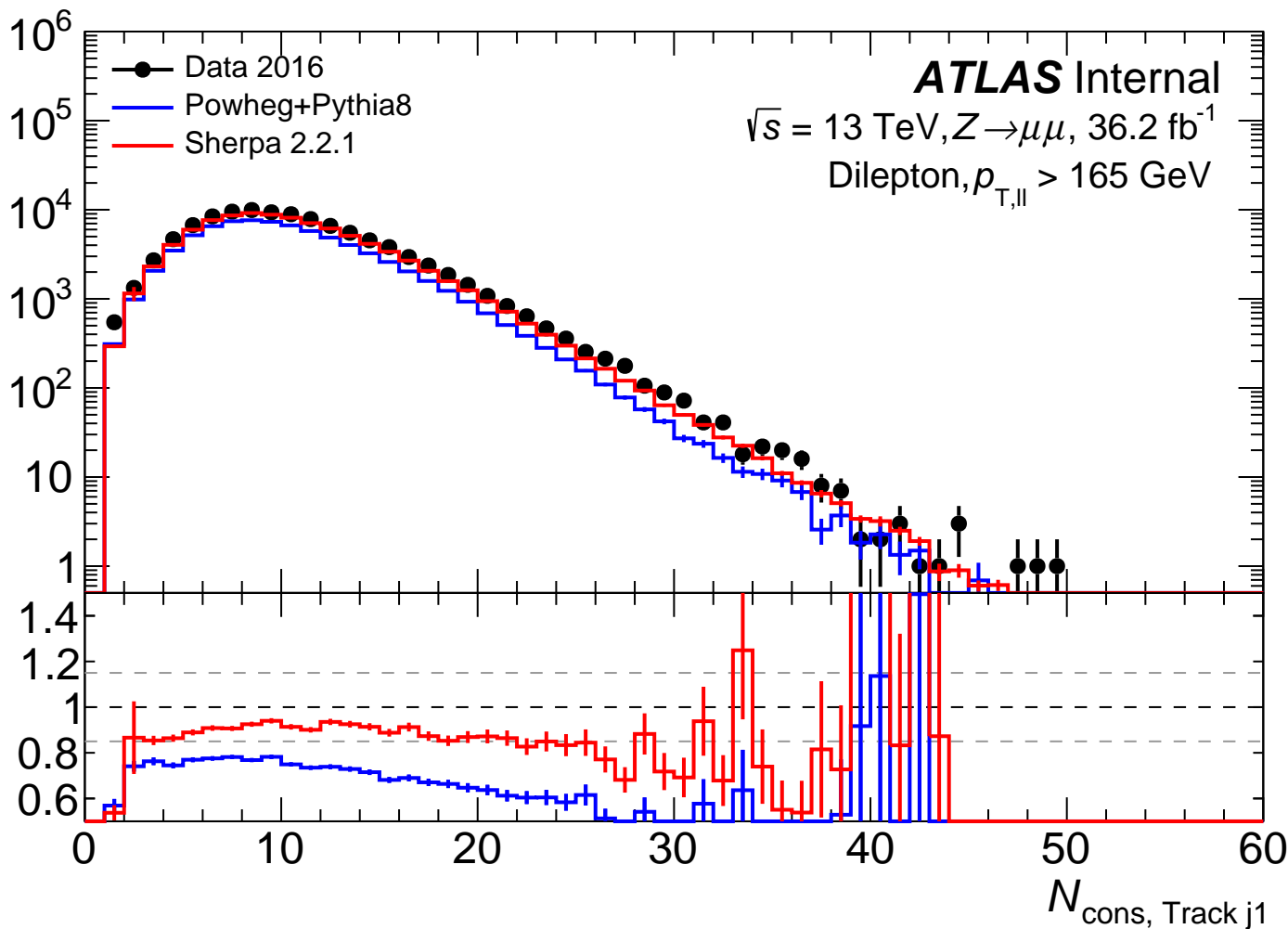


Events

MC / Data

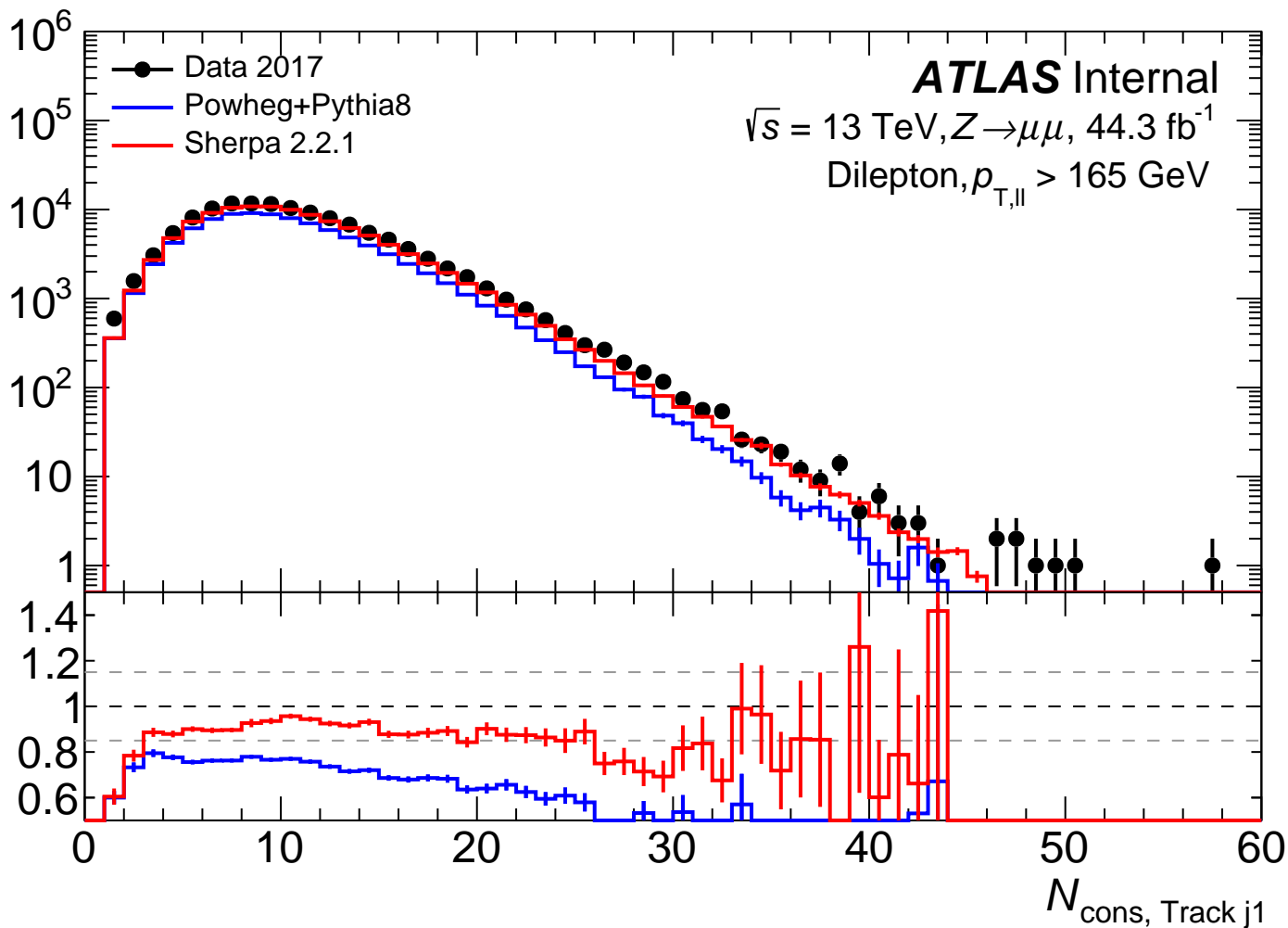


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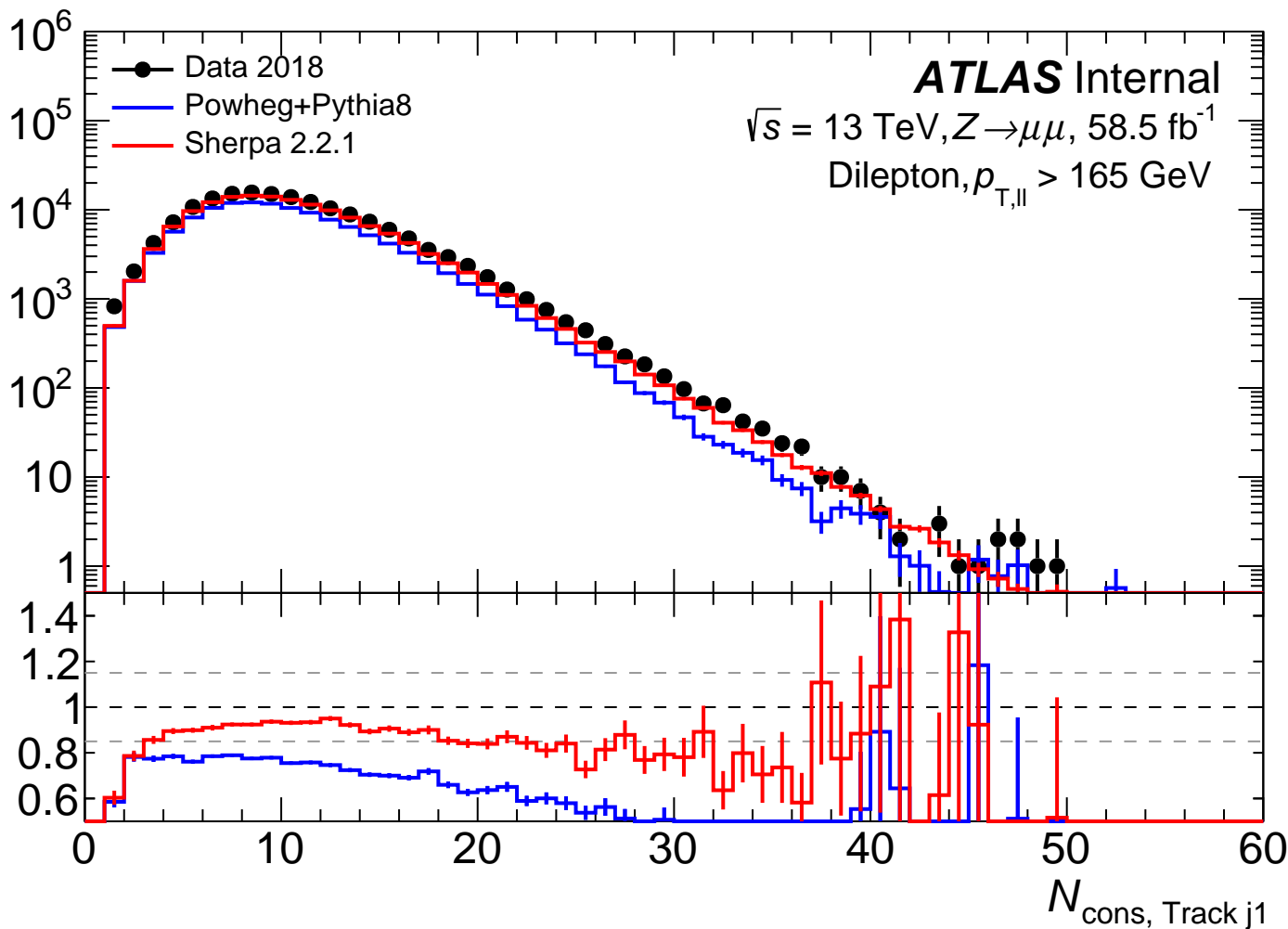


Events

MC / Data

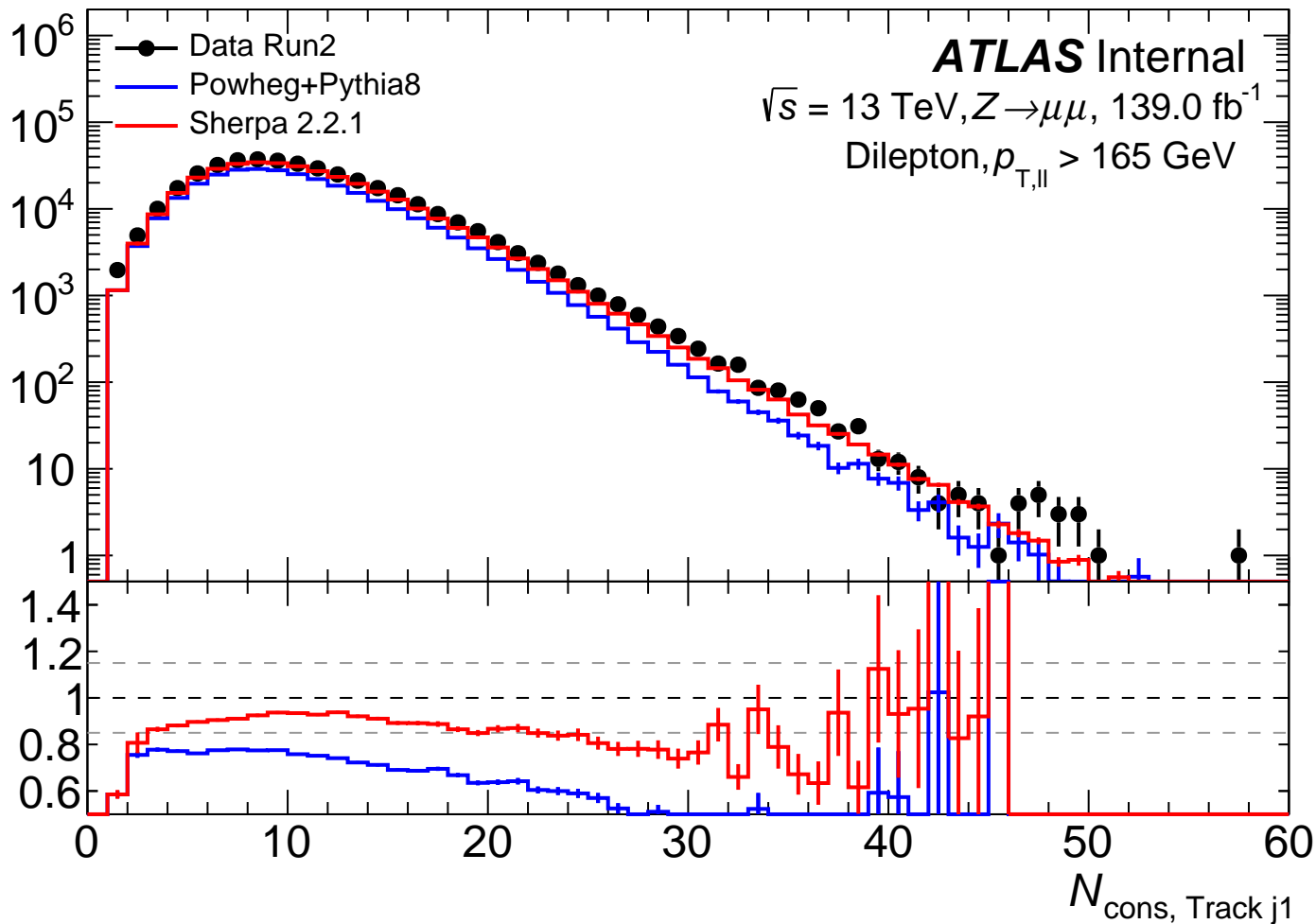


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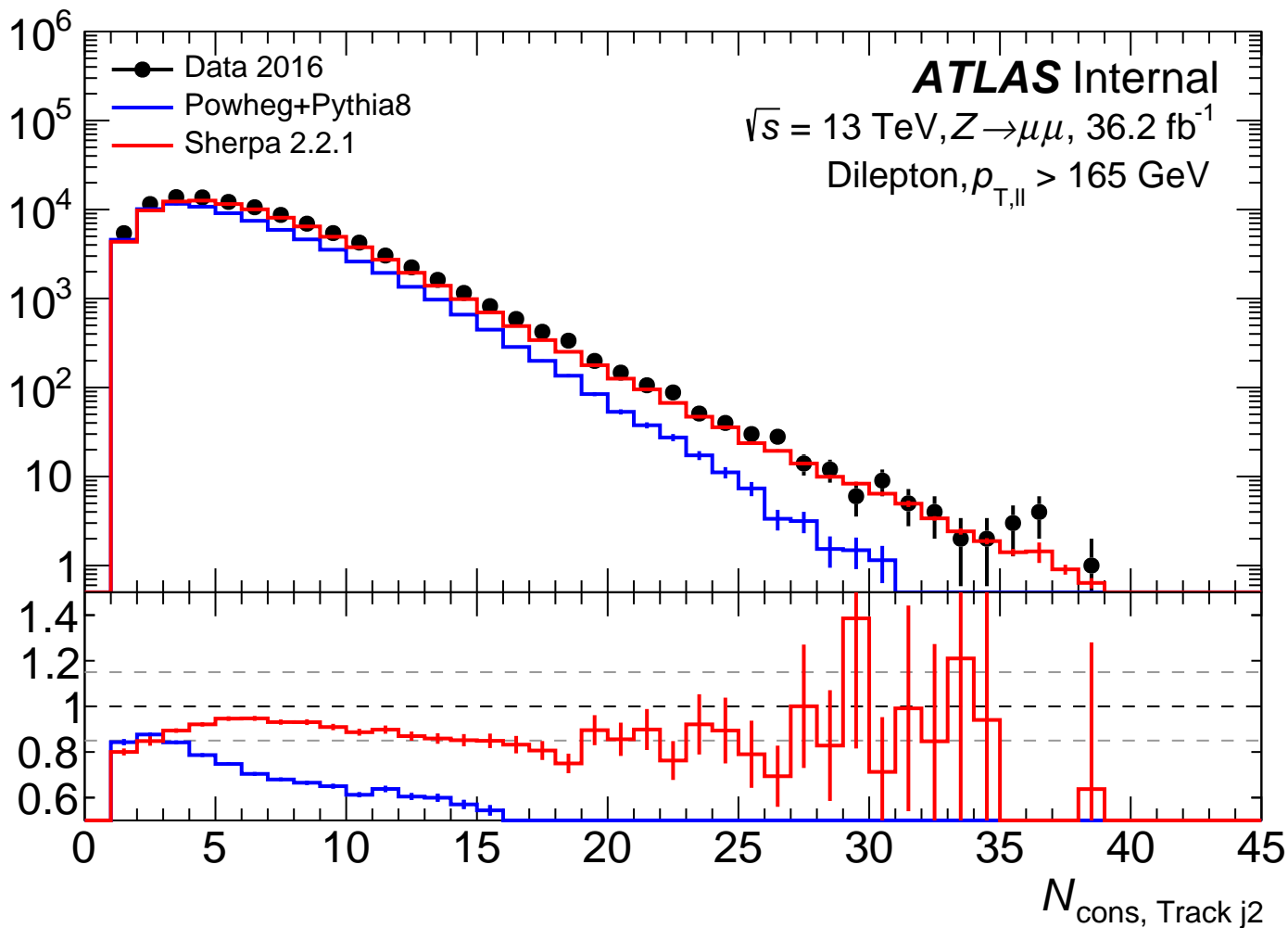
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MC / Data



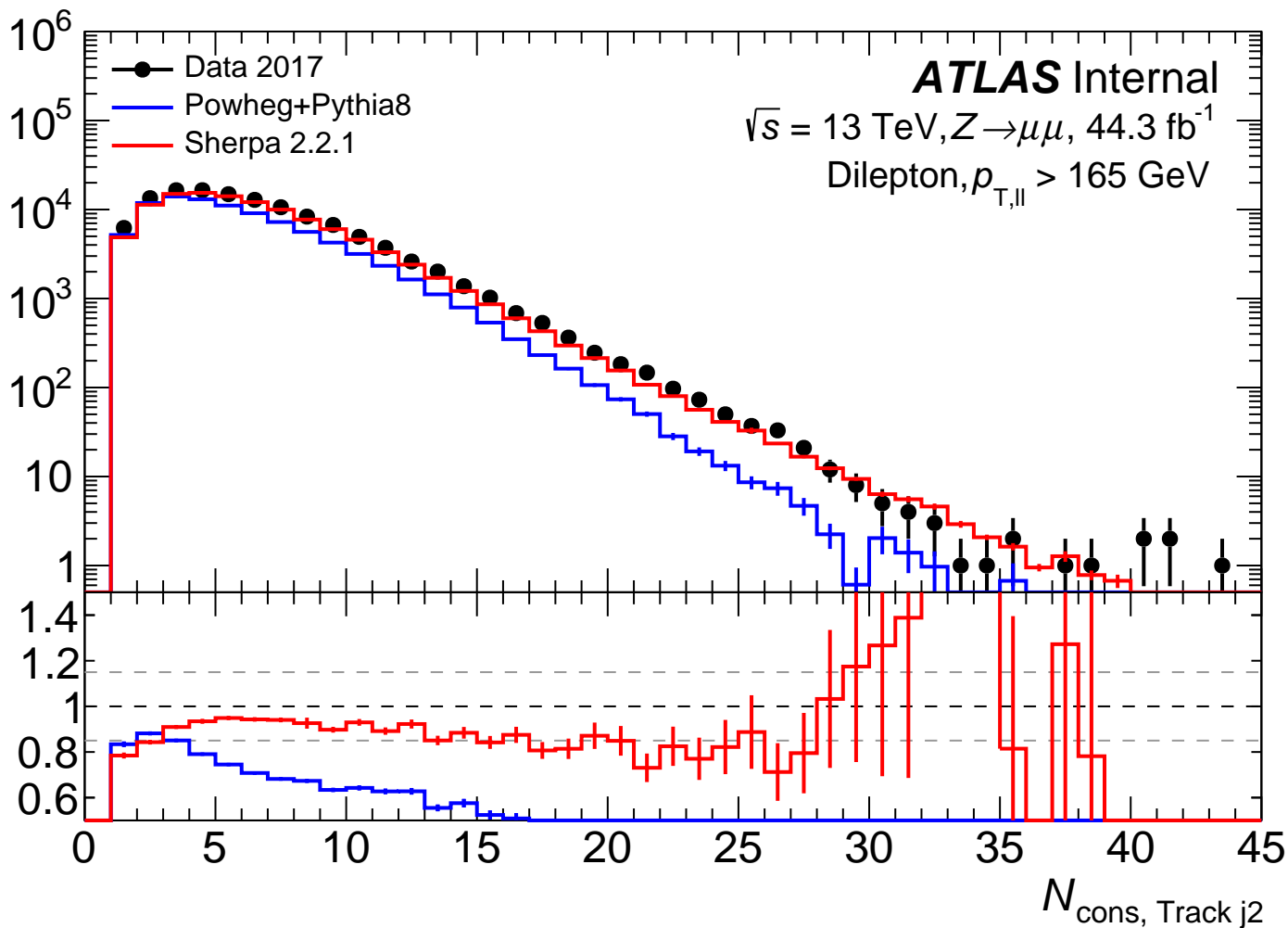
Events

MC / Data

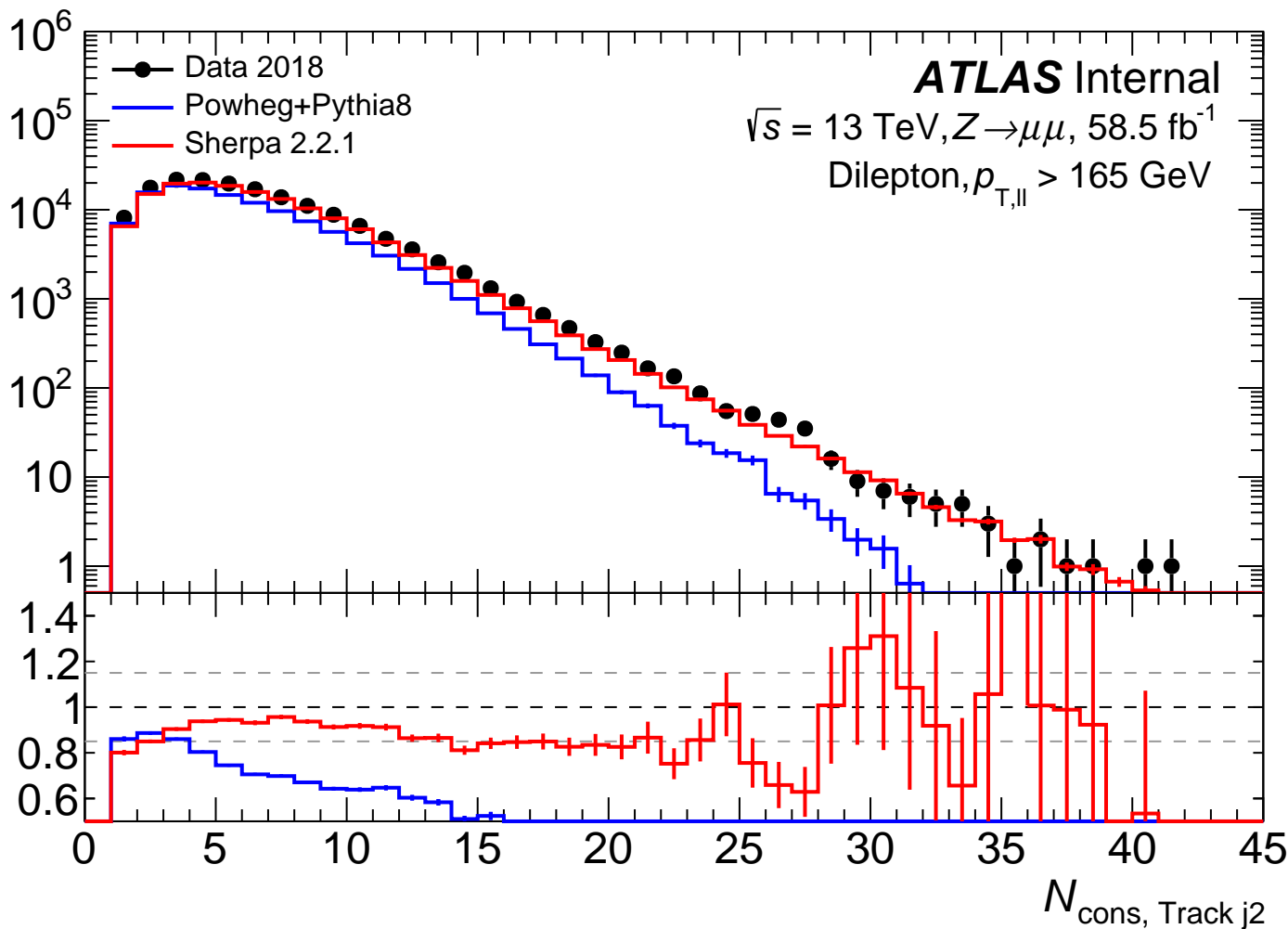


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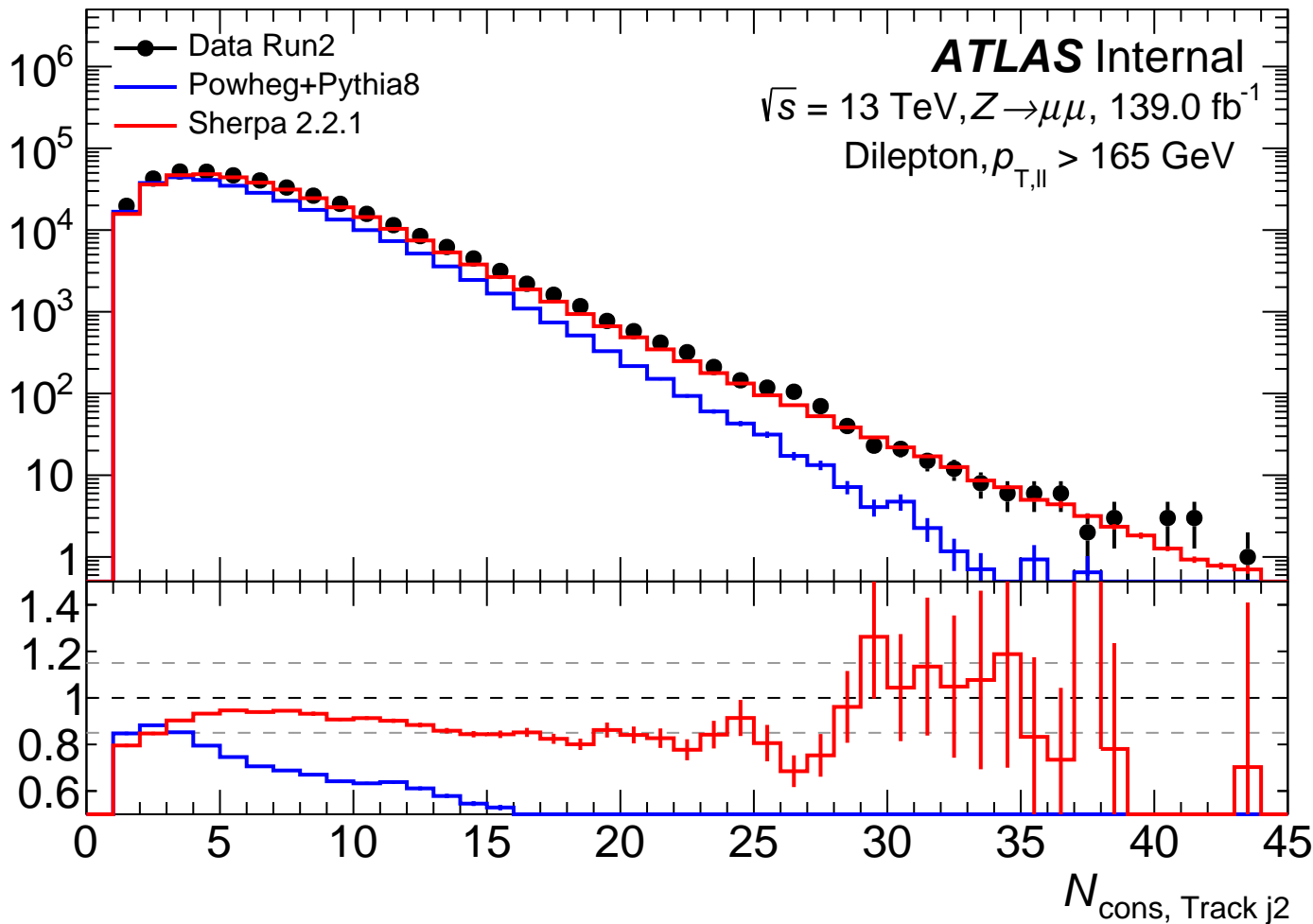
MC / Data



Events

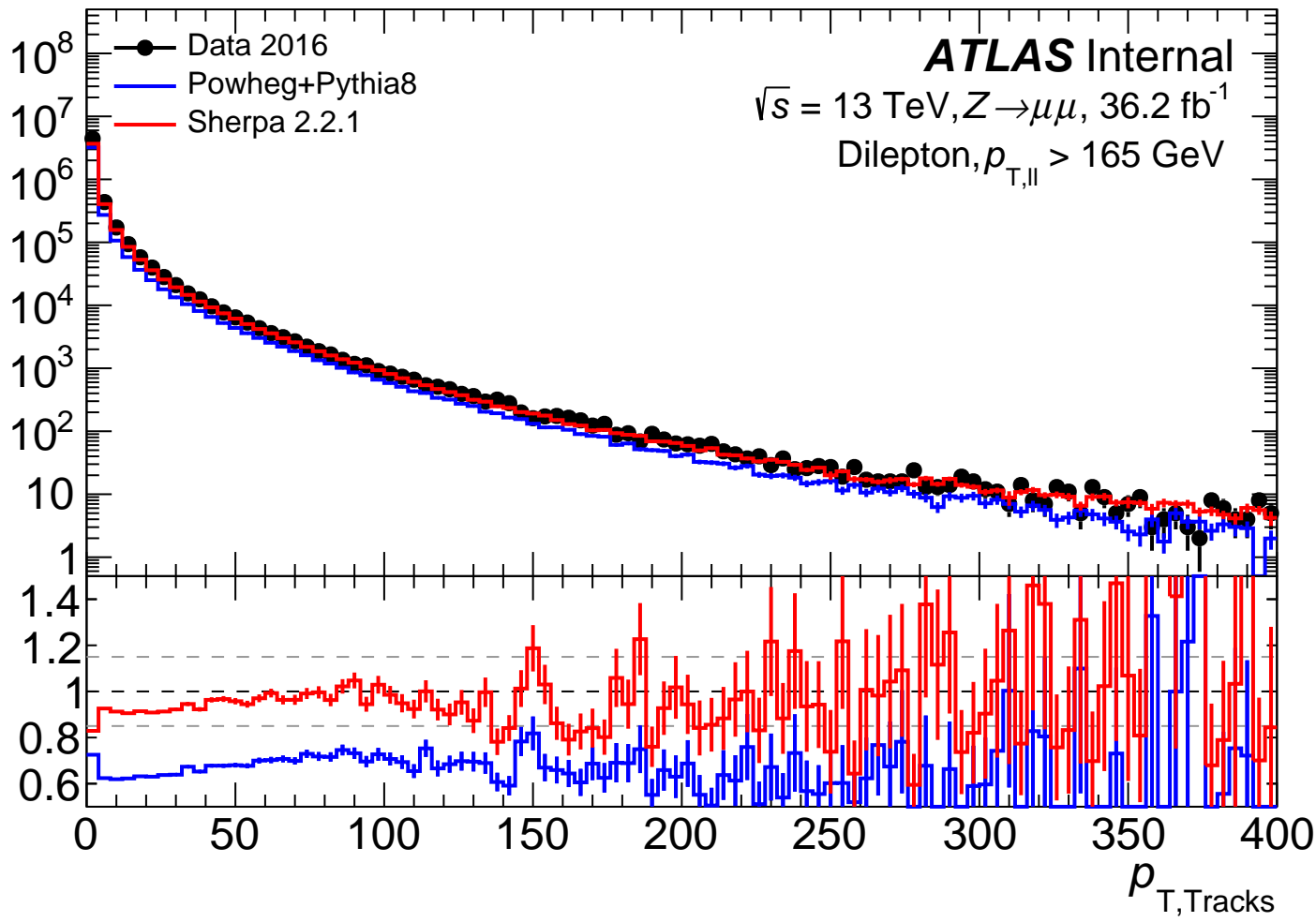


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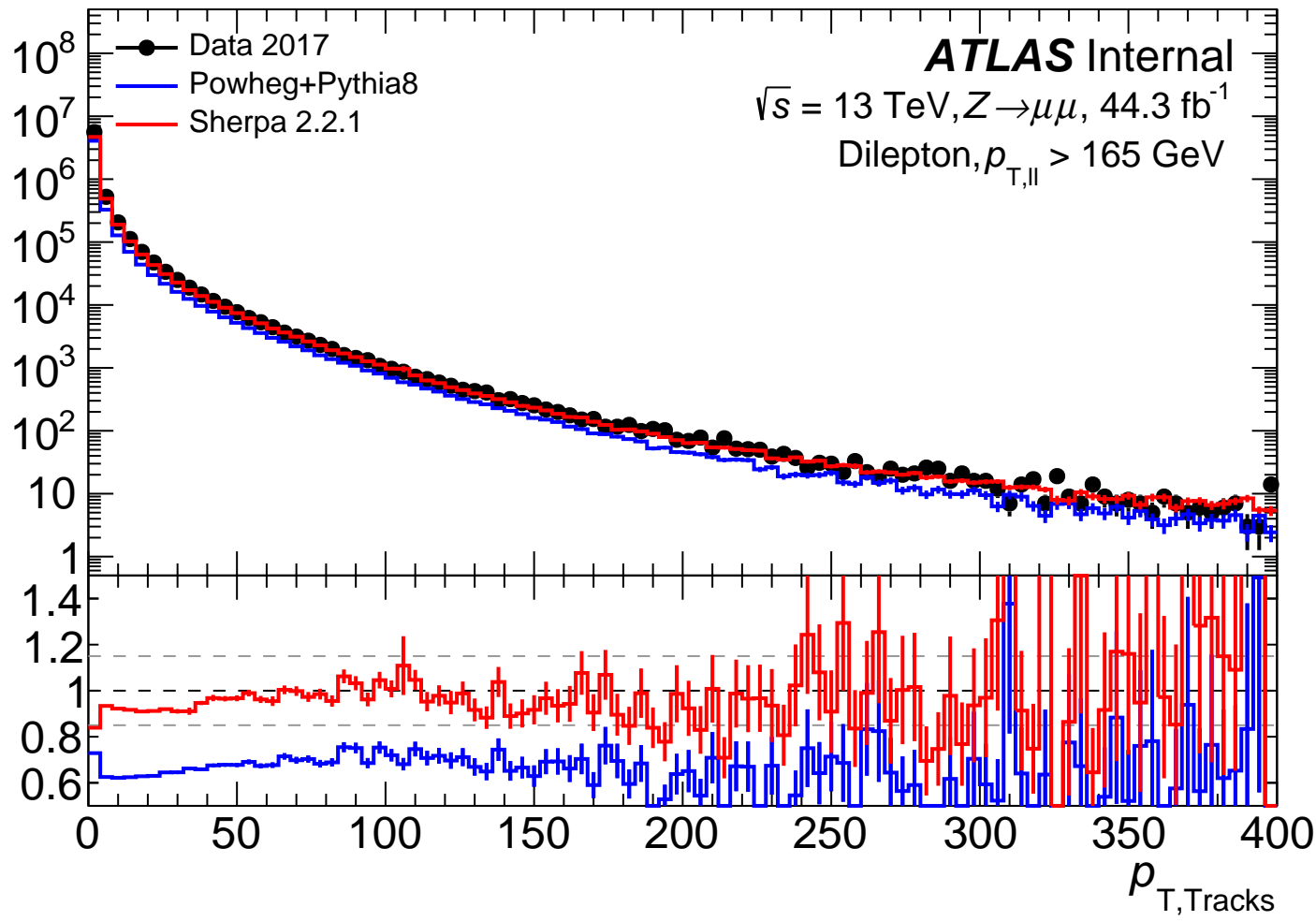
Tracks

MC / Data



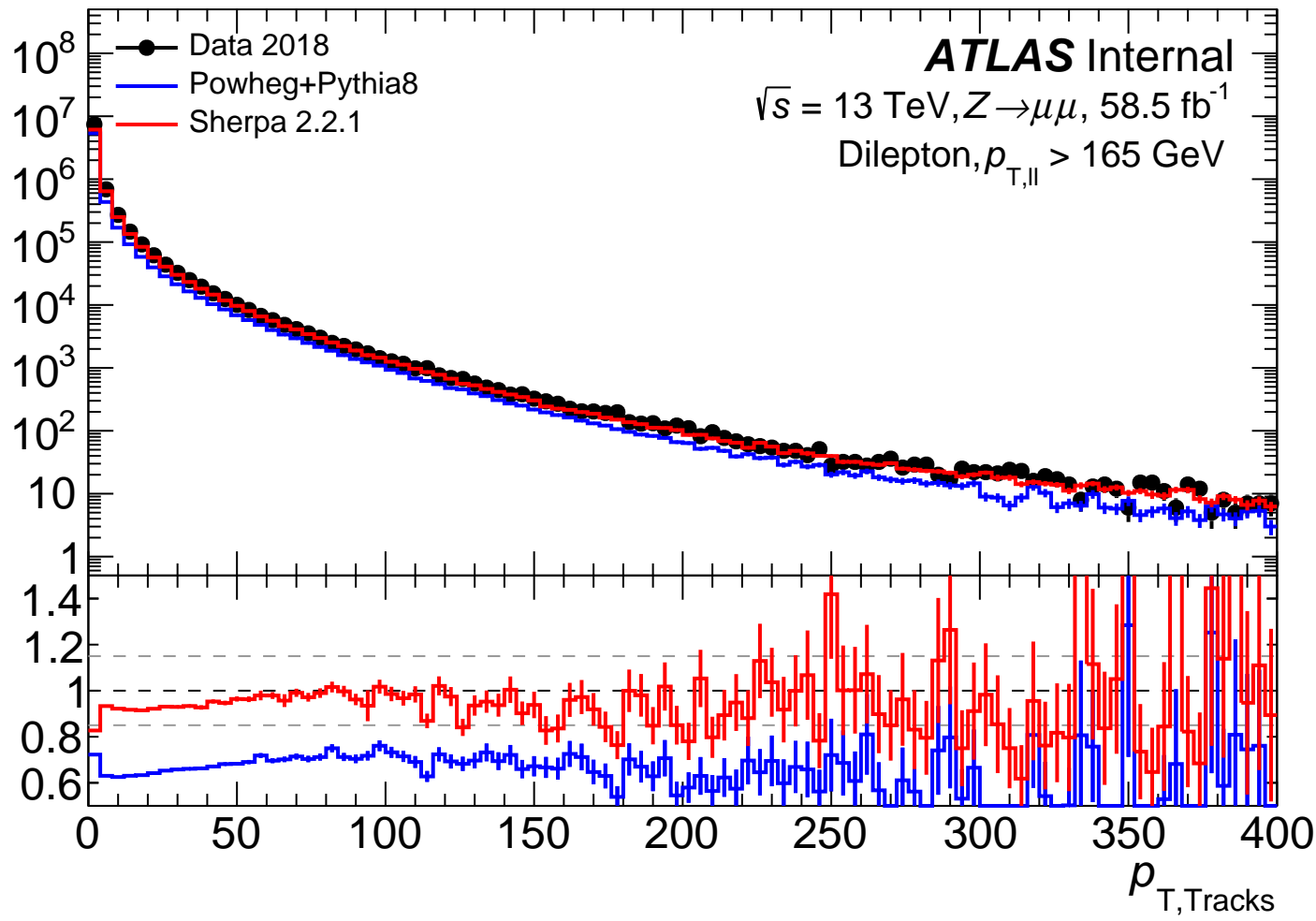
Tracks

MC / Data



Tracks

MC / Data



Tracks

MC / Data

