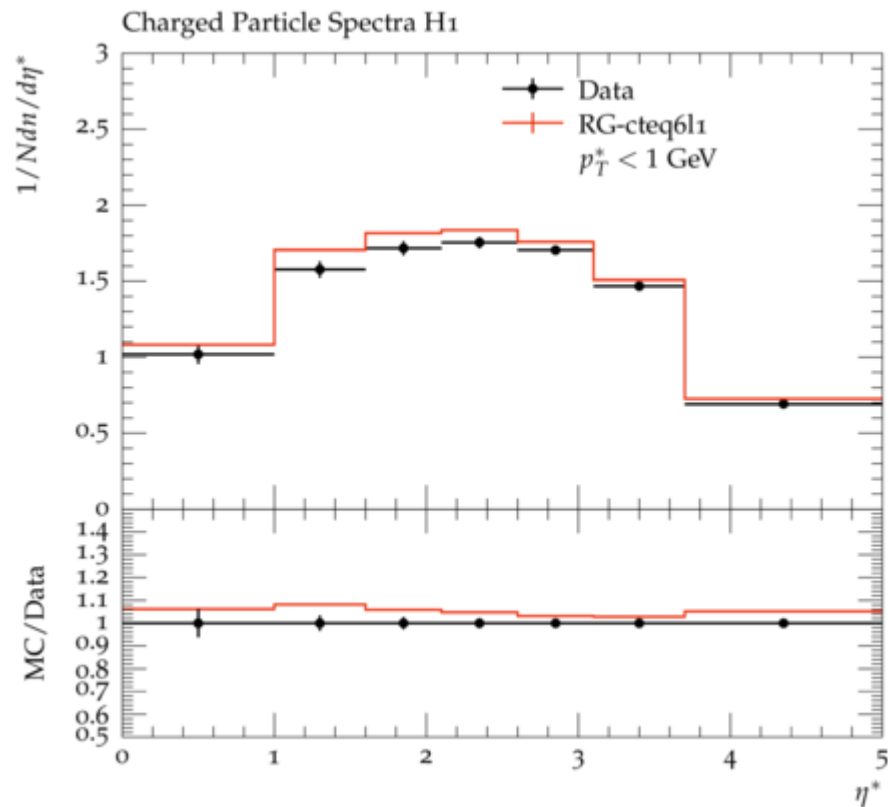


H1_2013_I1217865

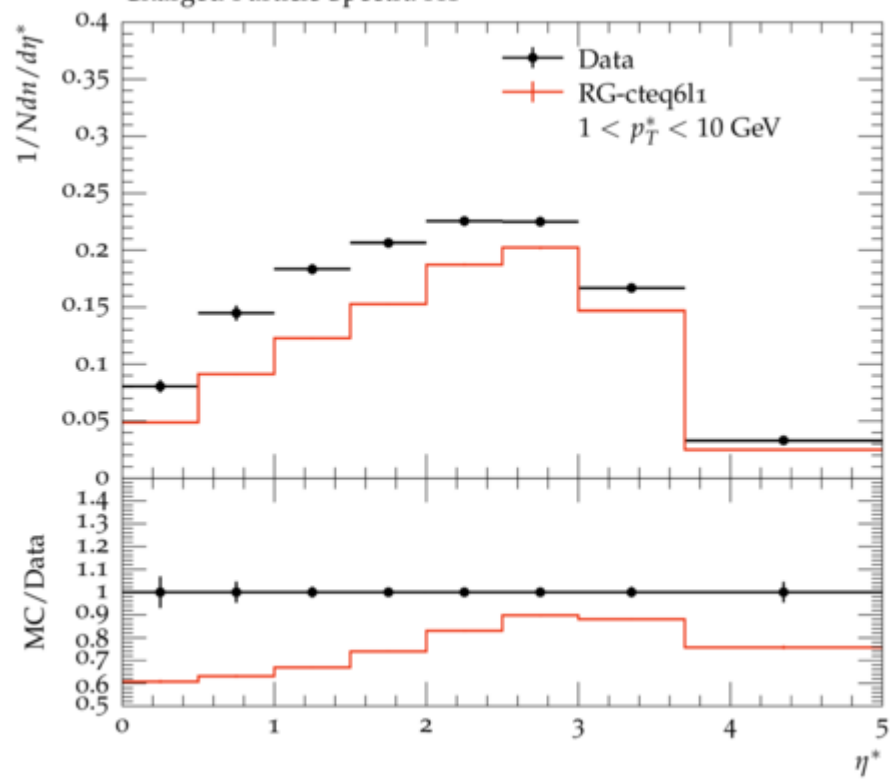
[Back to index](#)

Charged particle production in deep-inelastic ep scattering is measured with the H1 detector at HERA. The kinematic range of the analysis covers low photon virtualities, $5 < Q^2 < 100 \text{ GeV}^2$ and small values of Bjorken- x , $10^{-2} < x < 10^{-1}$. The analysis is performed in the hadronic centre-of-mass system. The charged particle densities are measured as a function of pseudorapidity η^* and transverse momentum p_T^* in the range $0 < \eta^* < 5$ and $0 < p_T^* < 10 \text{ GeV}$ in bins of x and Q^2 .

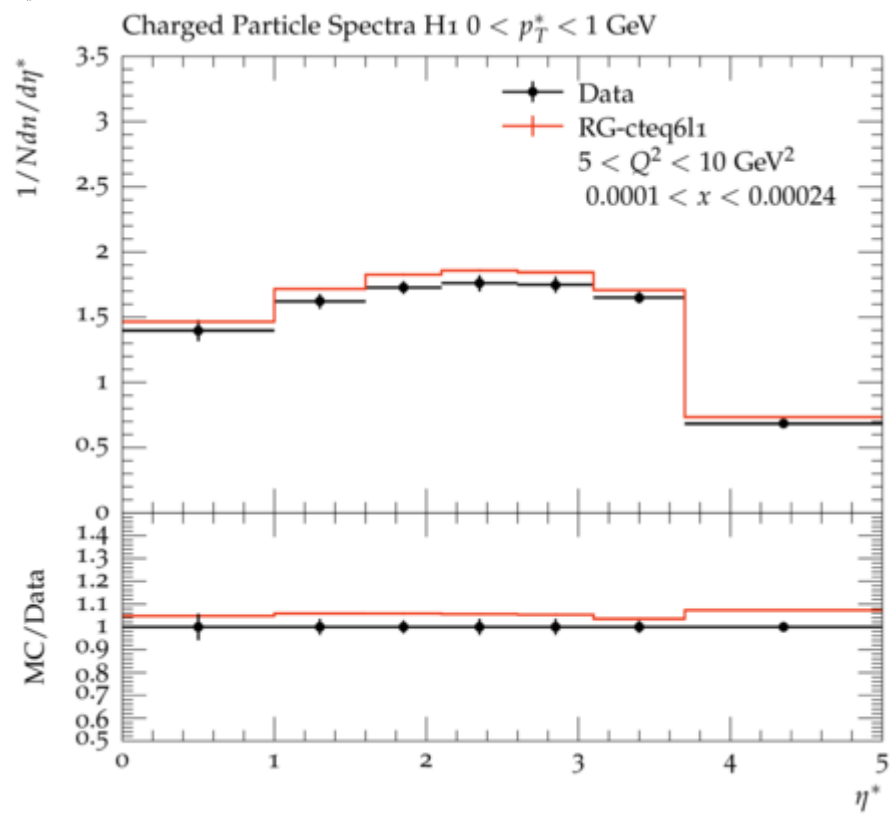
[⚓ d01-x01-y01:](#)



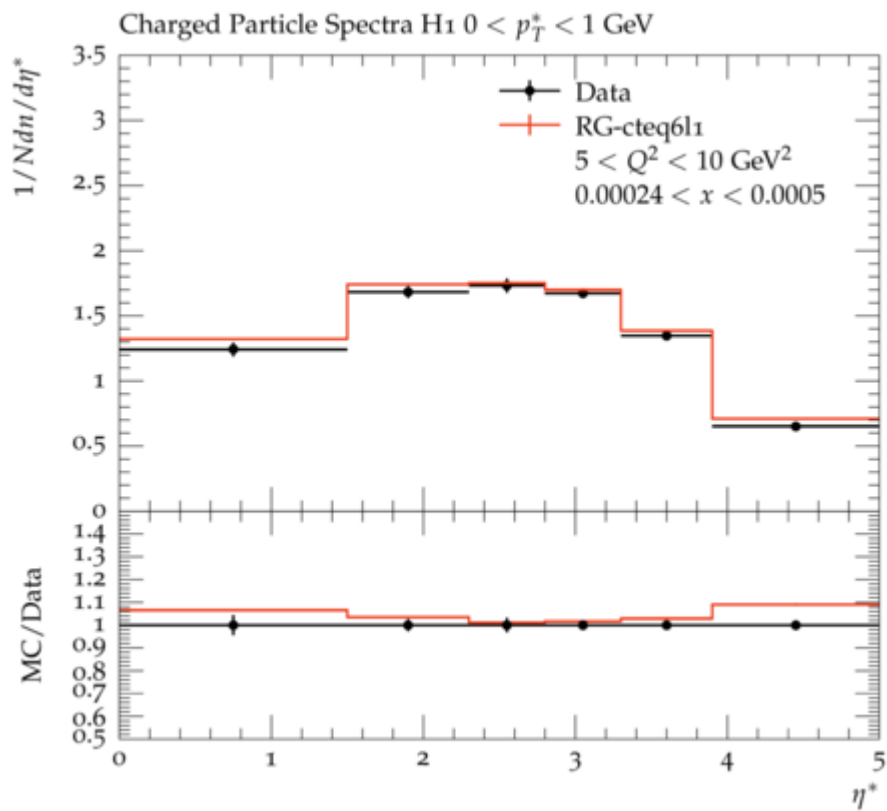
[⚓ d02-x01-y01:](#)



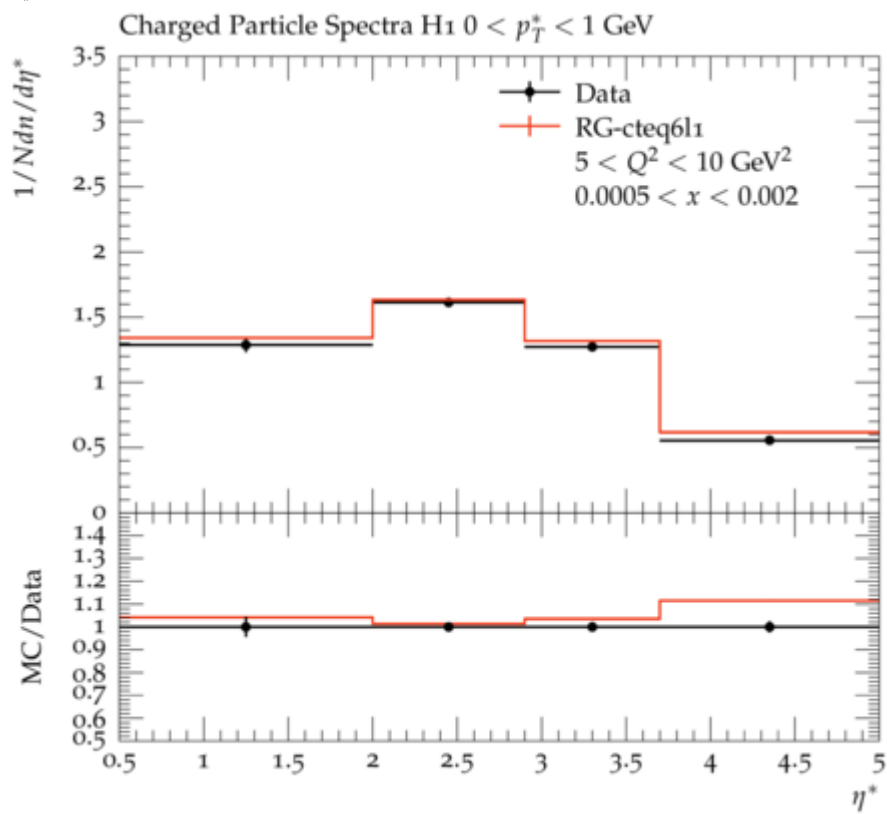
[d03-x01-y01:](#)



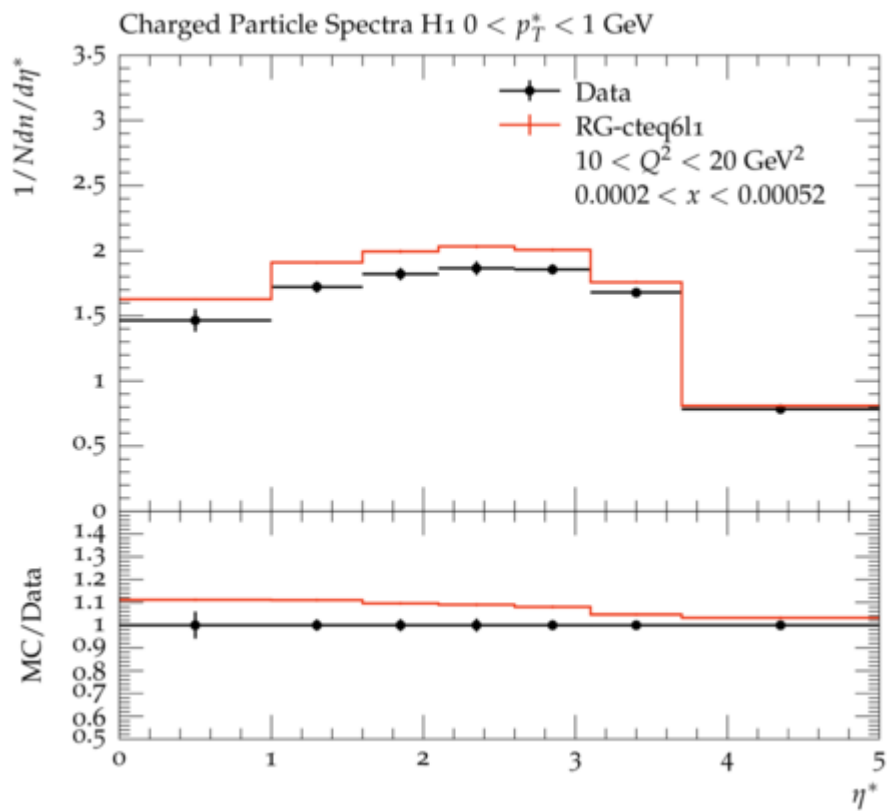
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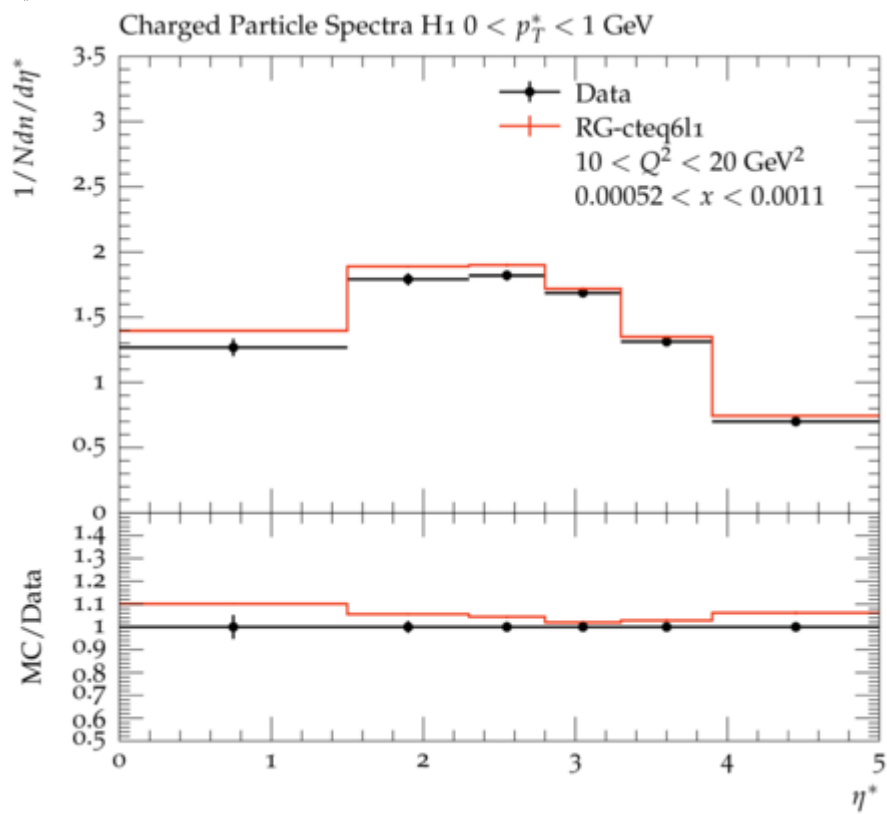
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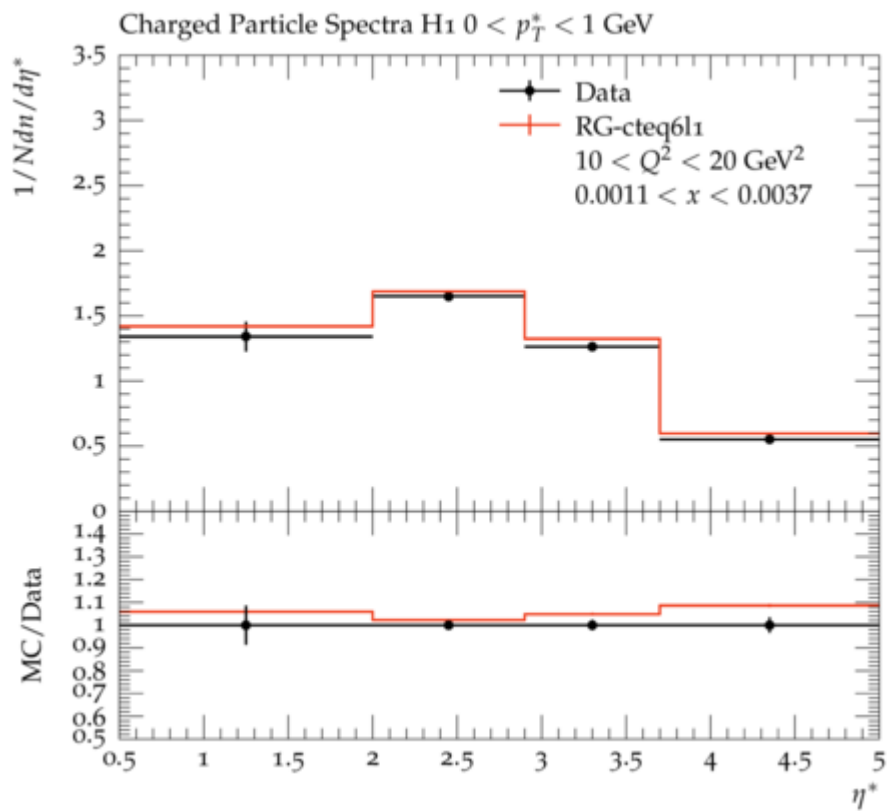
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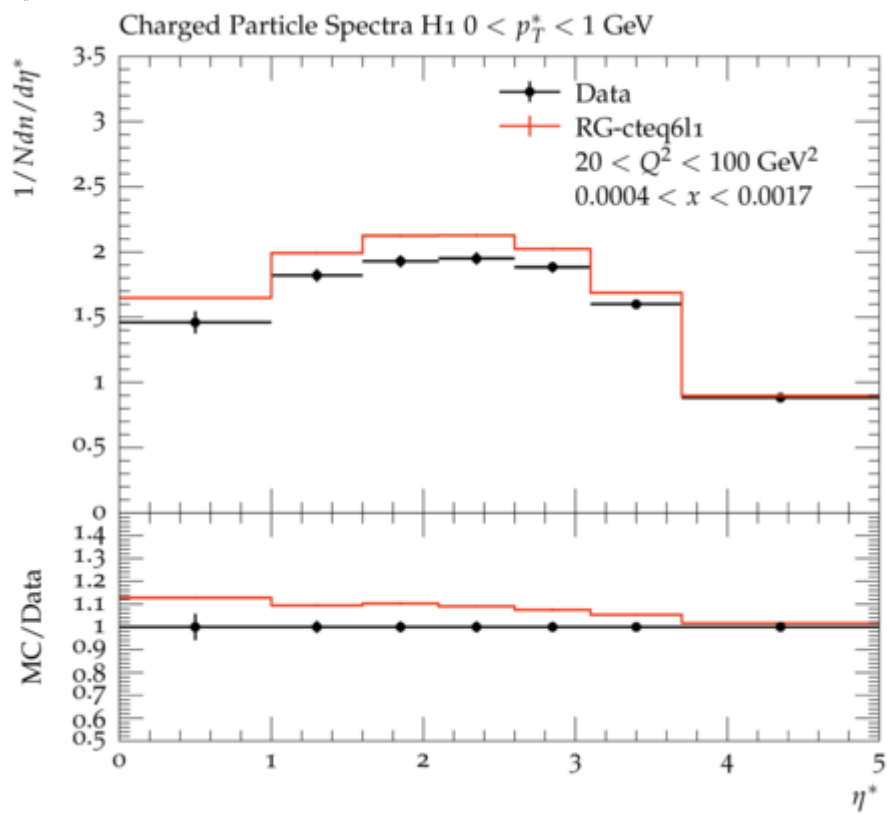
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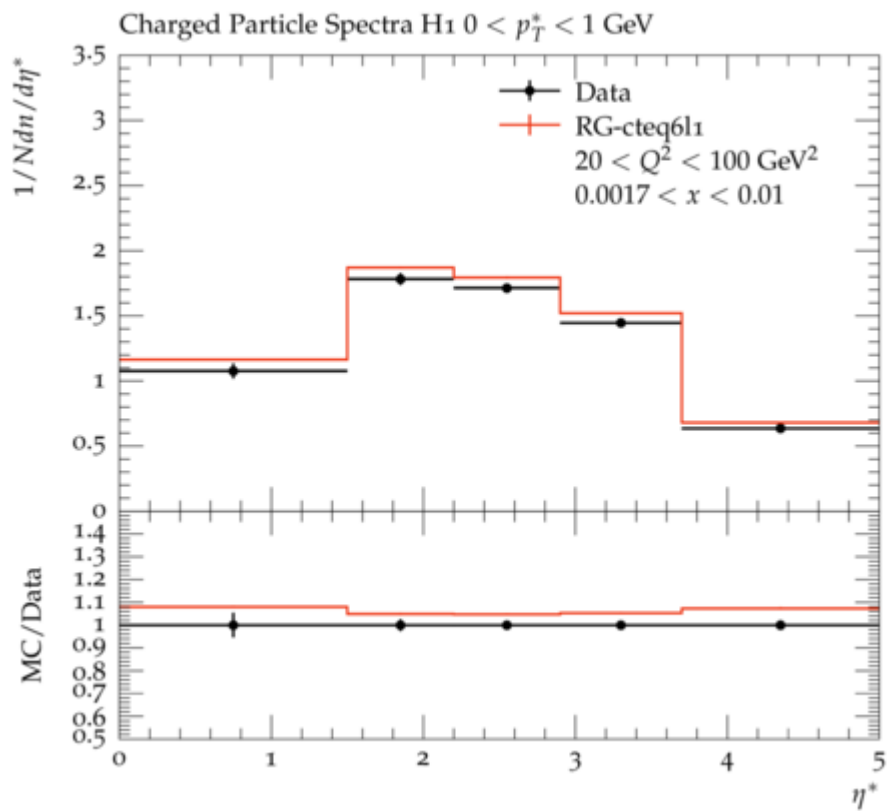
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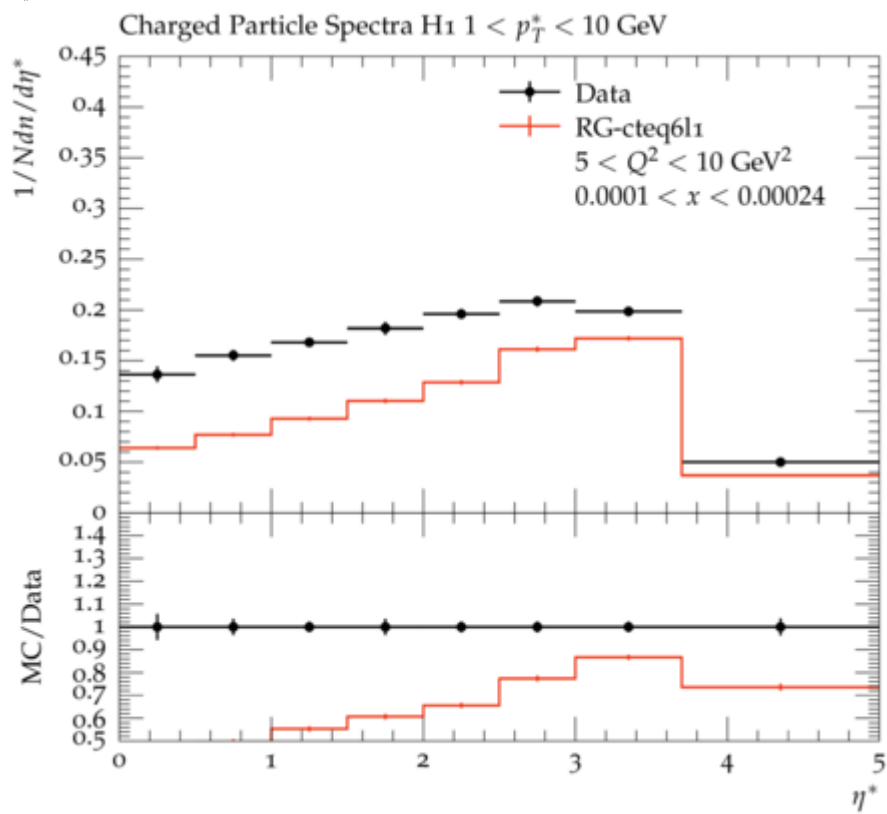
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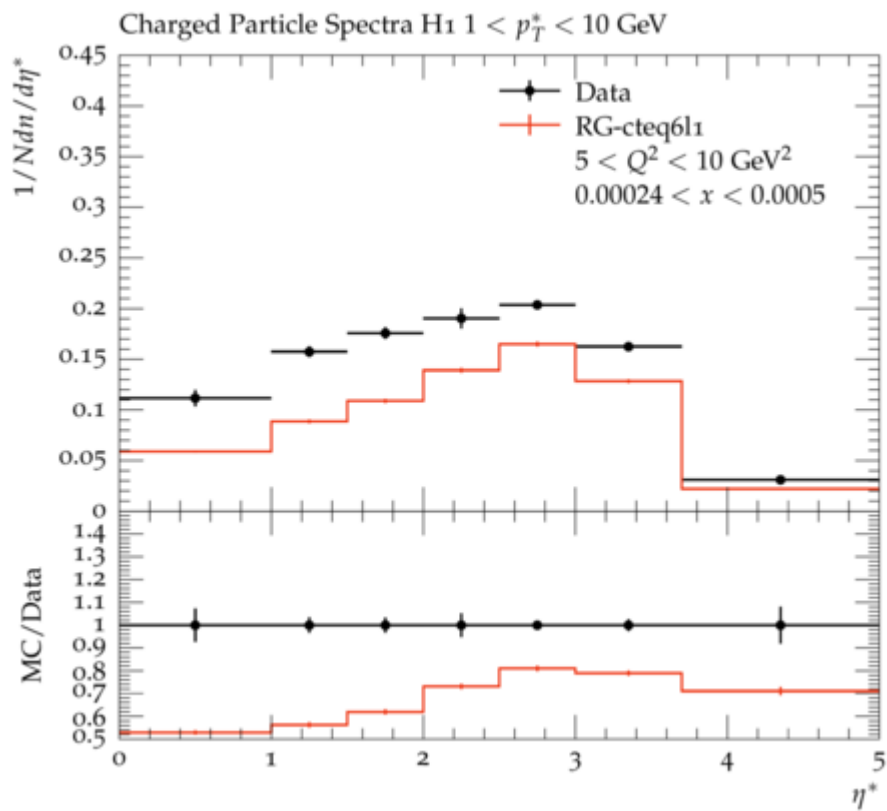
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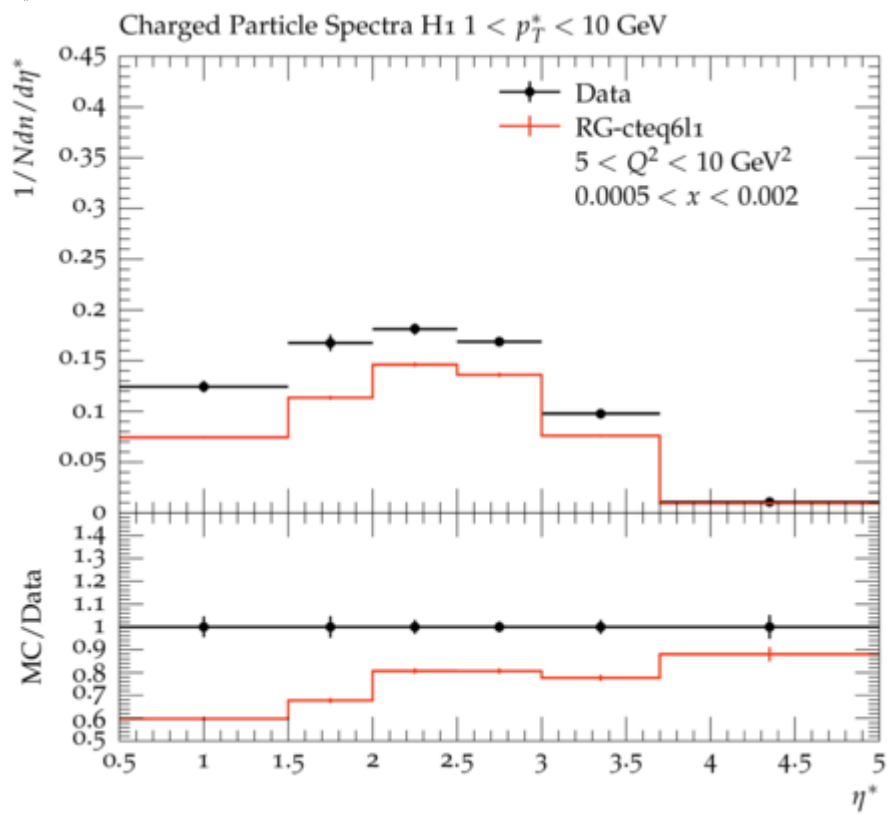
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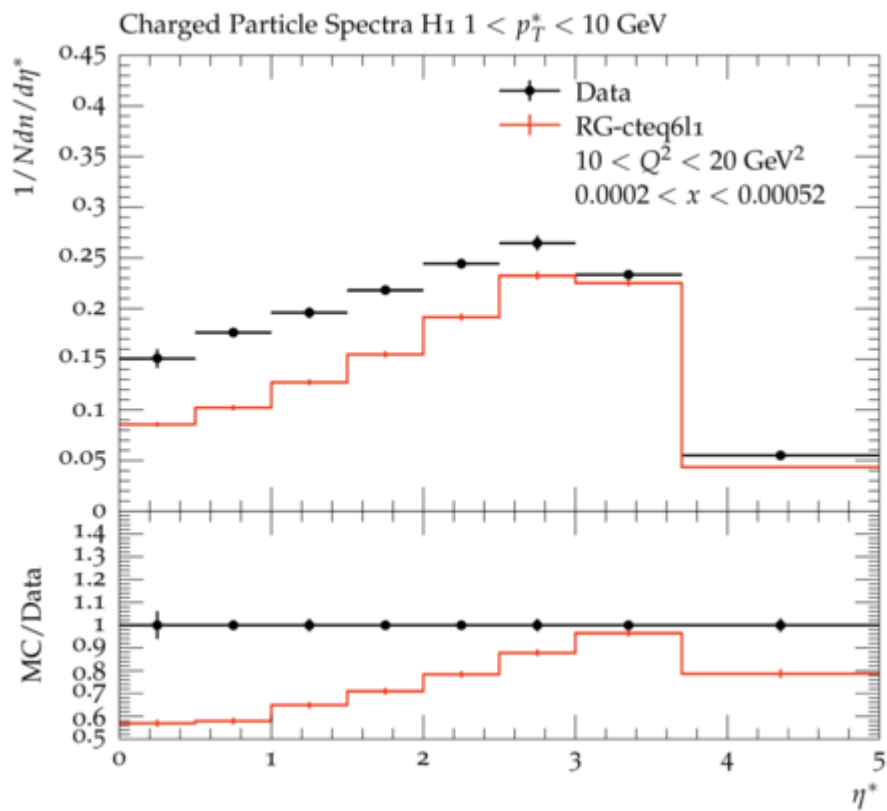
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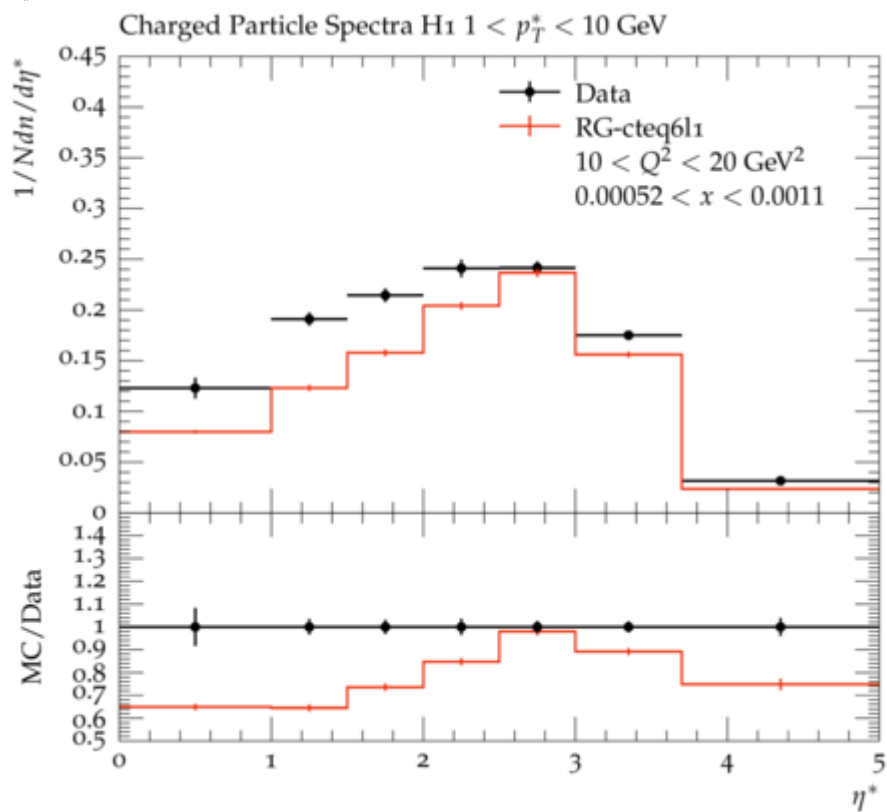
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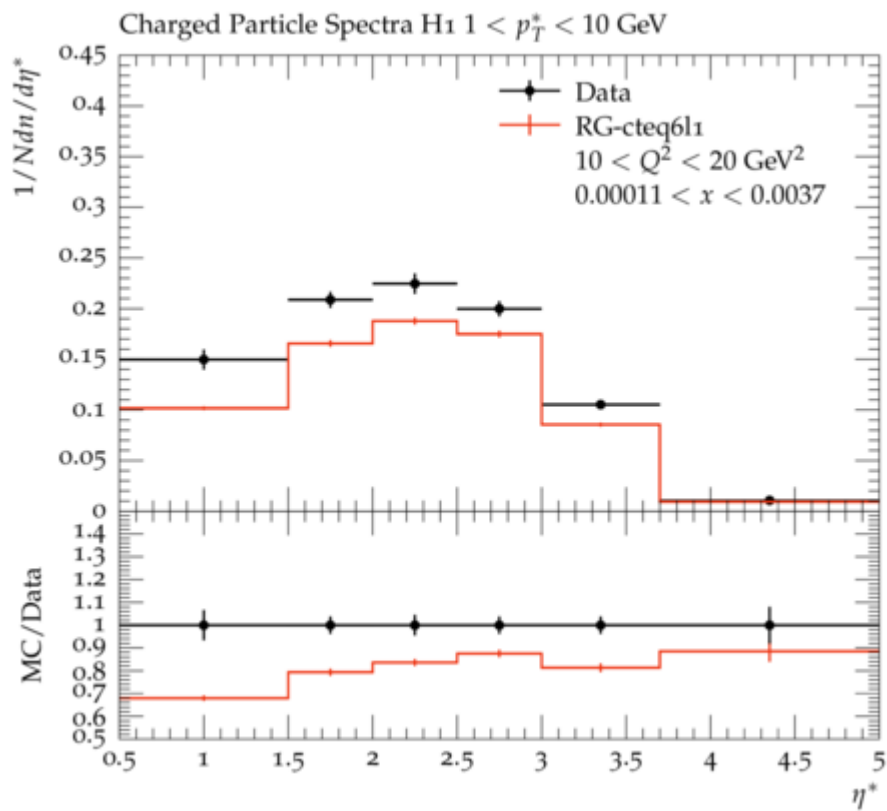
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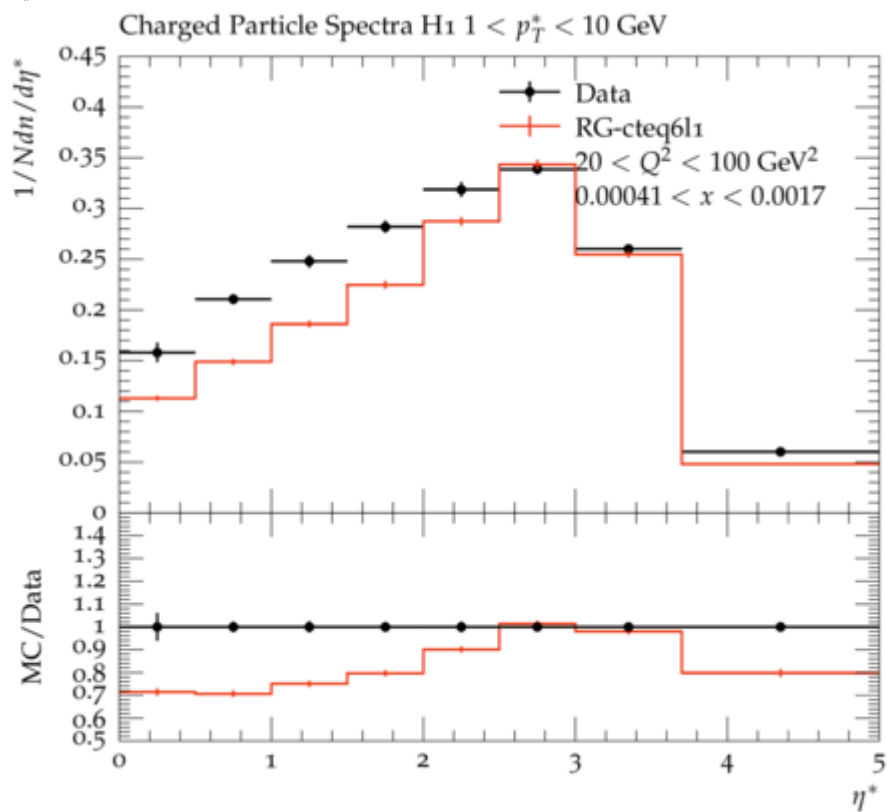
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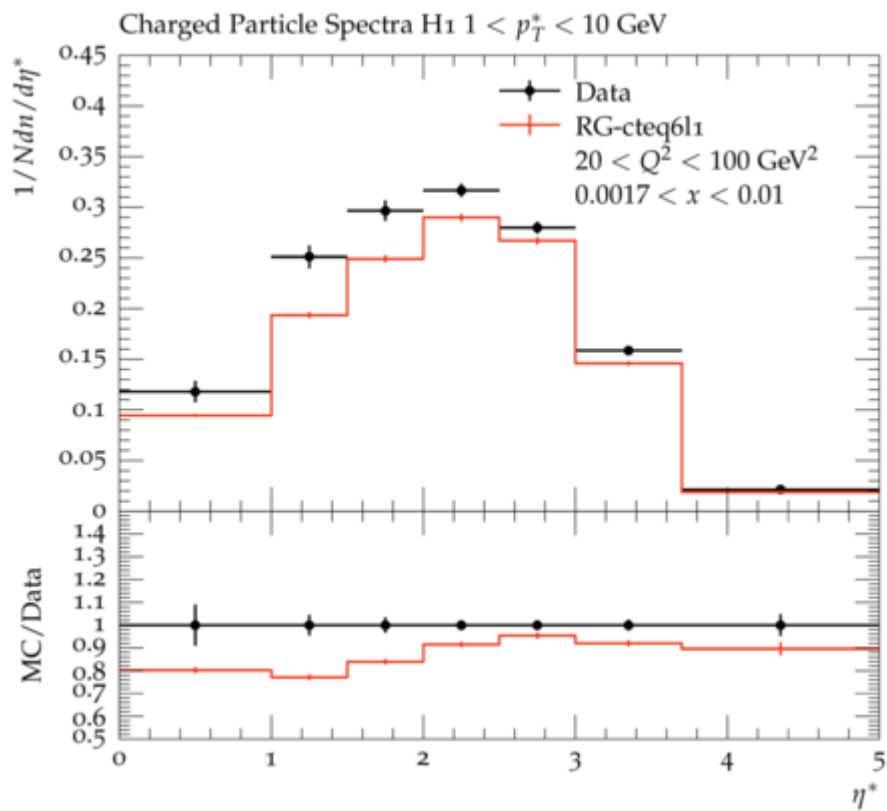
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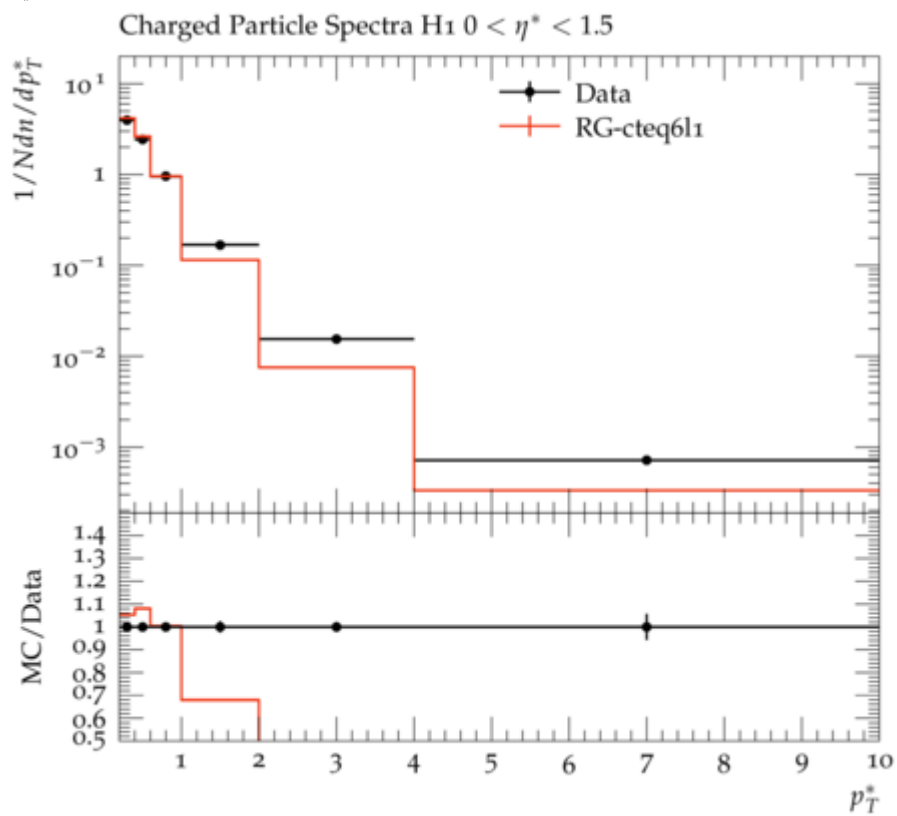
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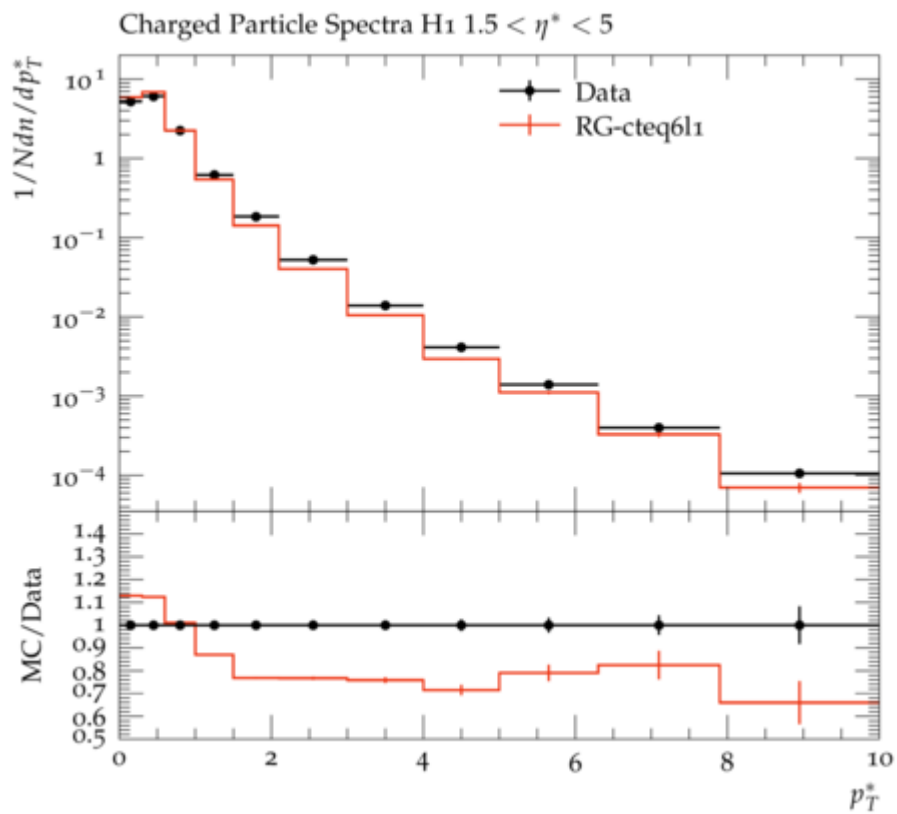
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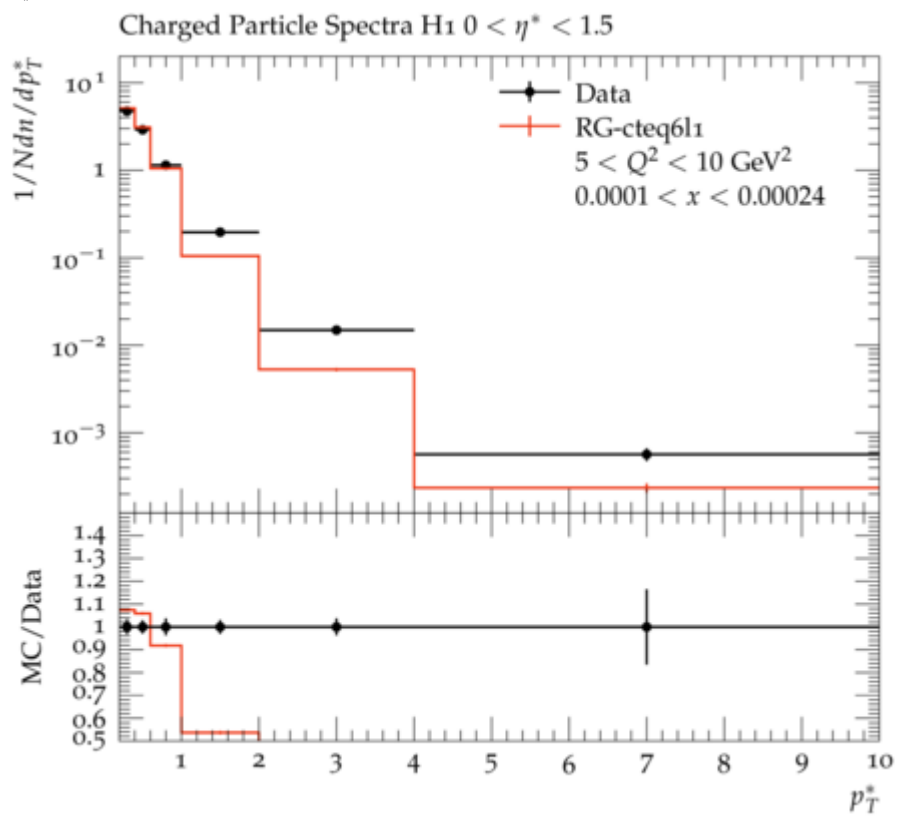
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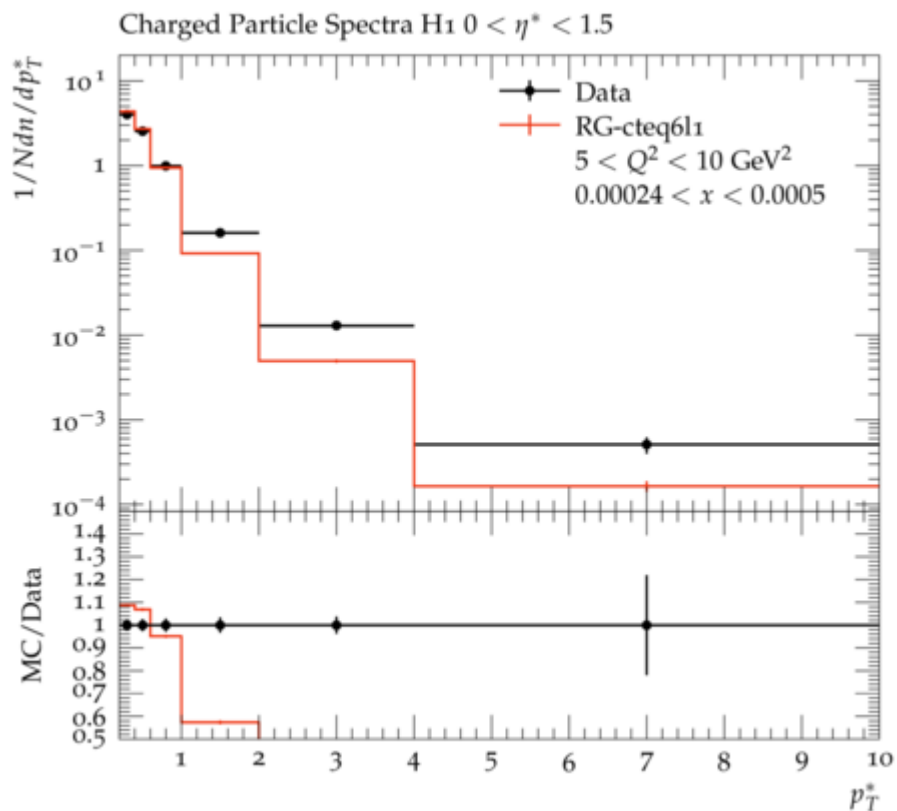
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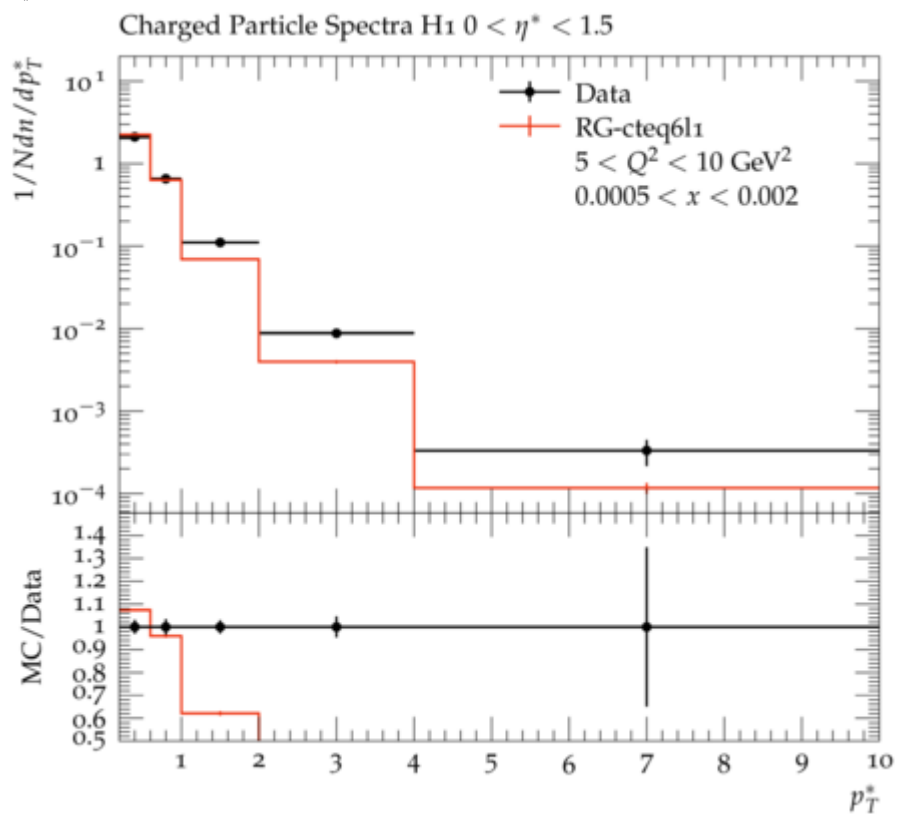
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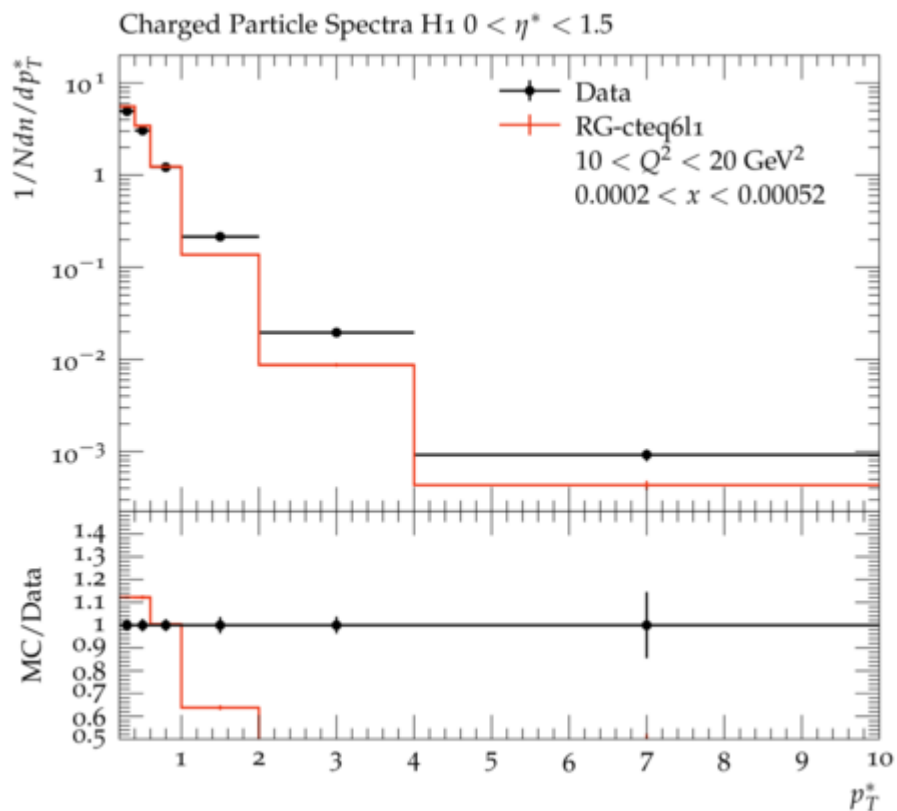
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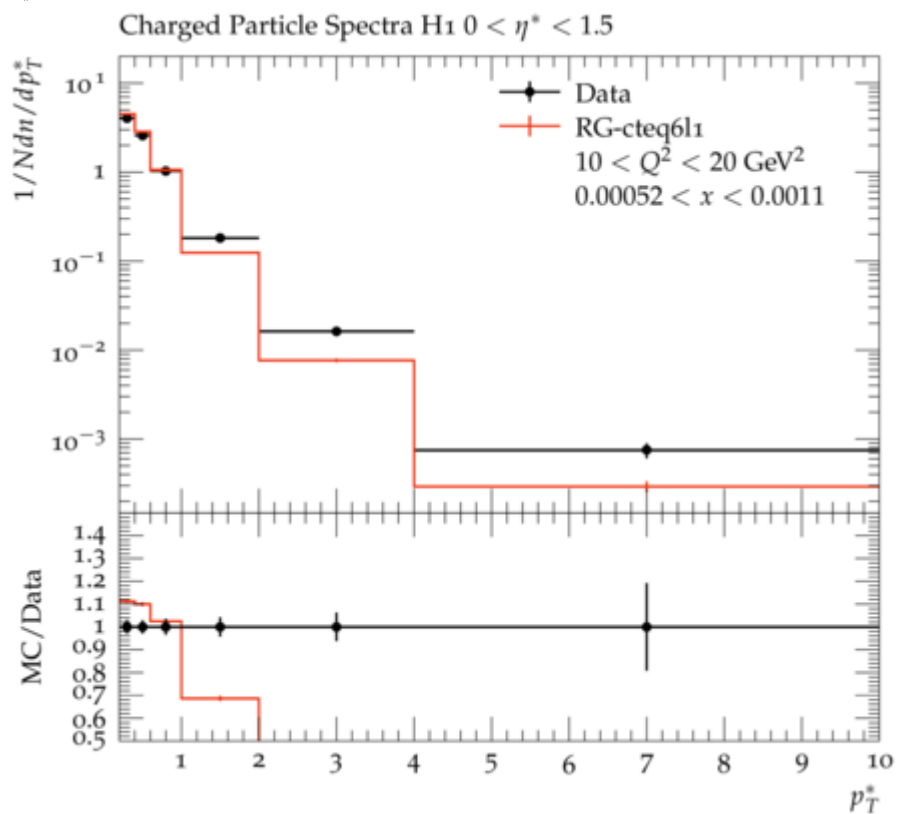
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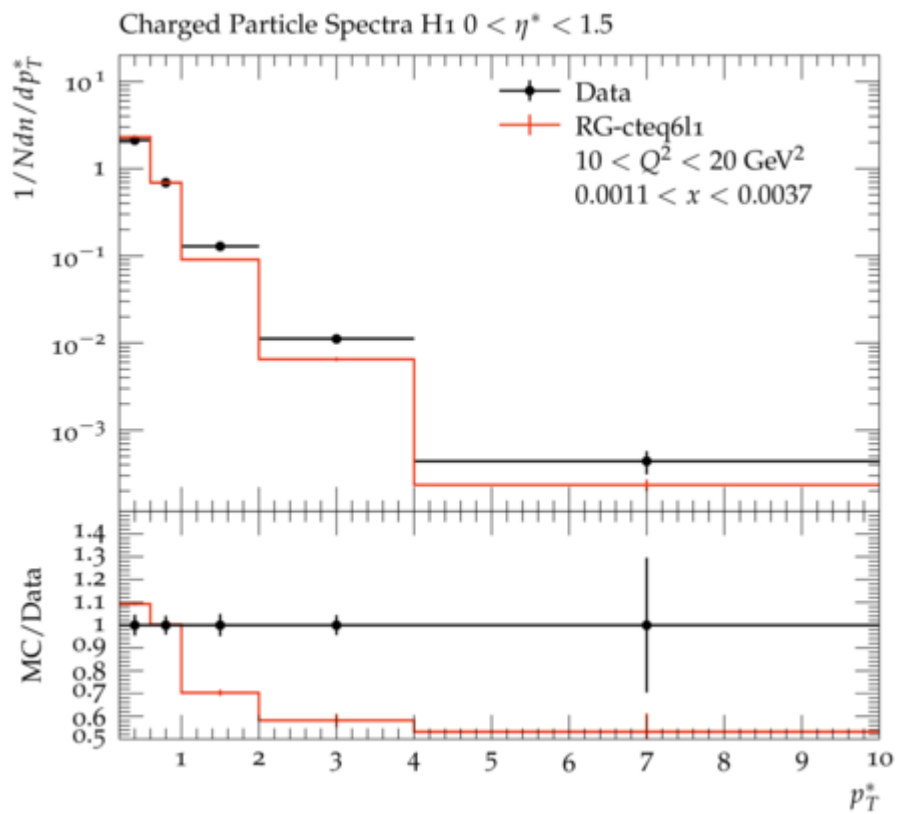
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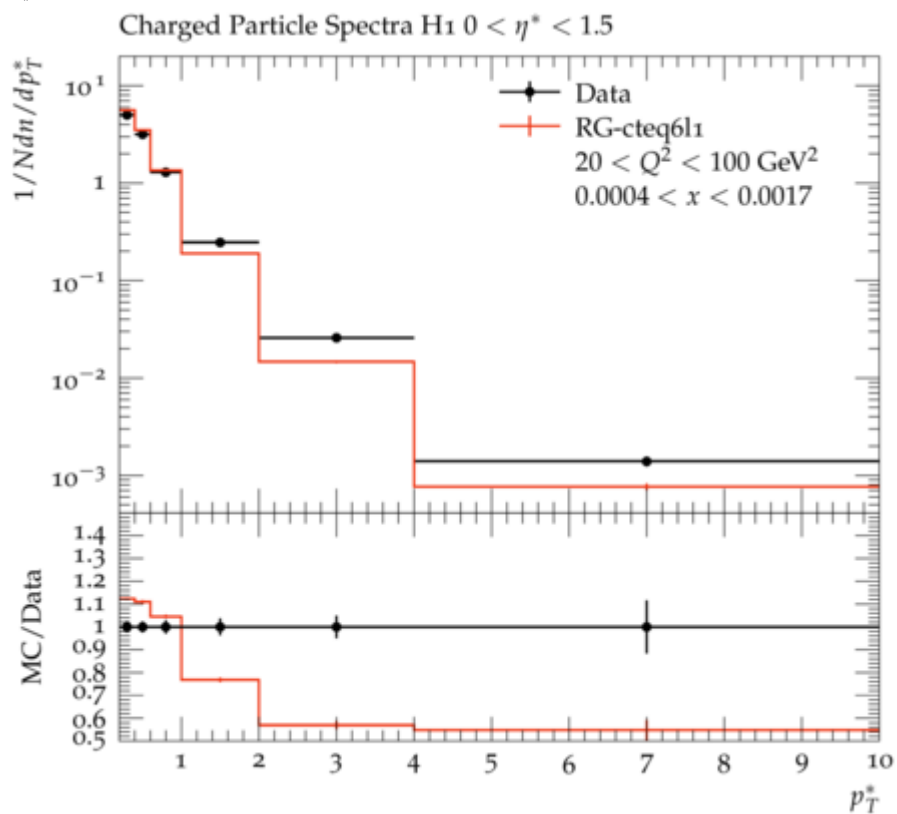
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⚓ d26-x01-y01:

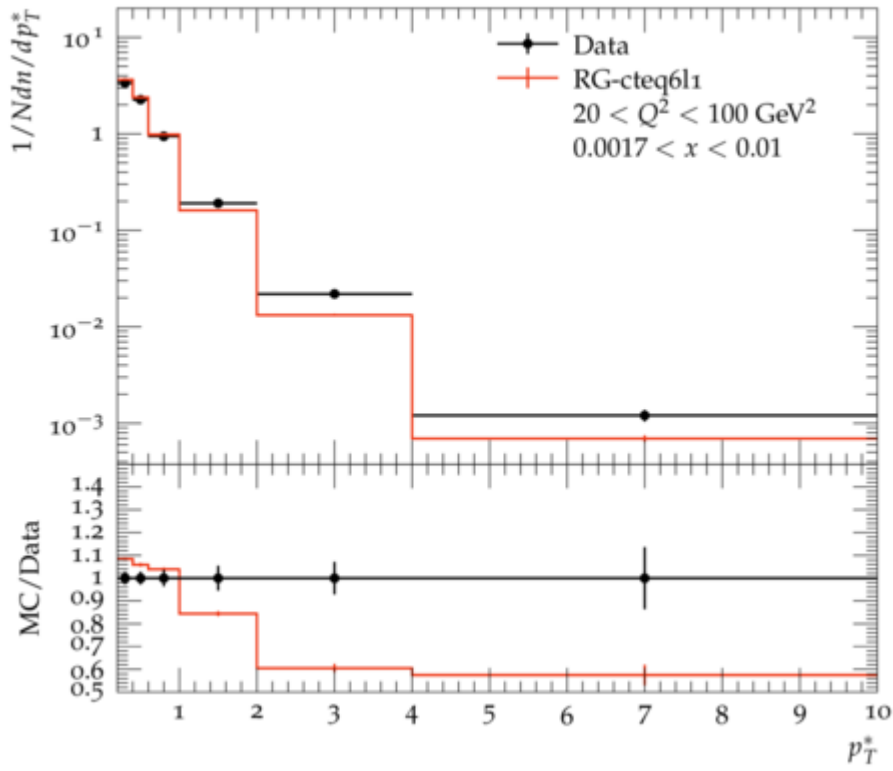


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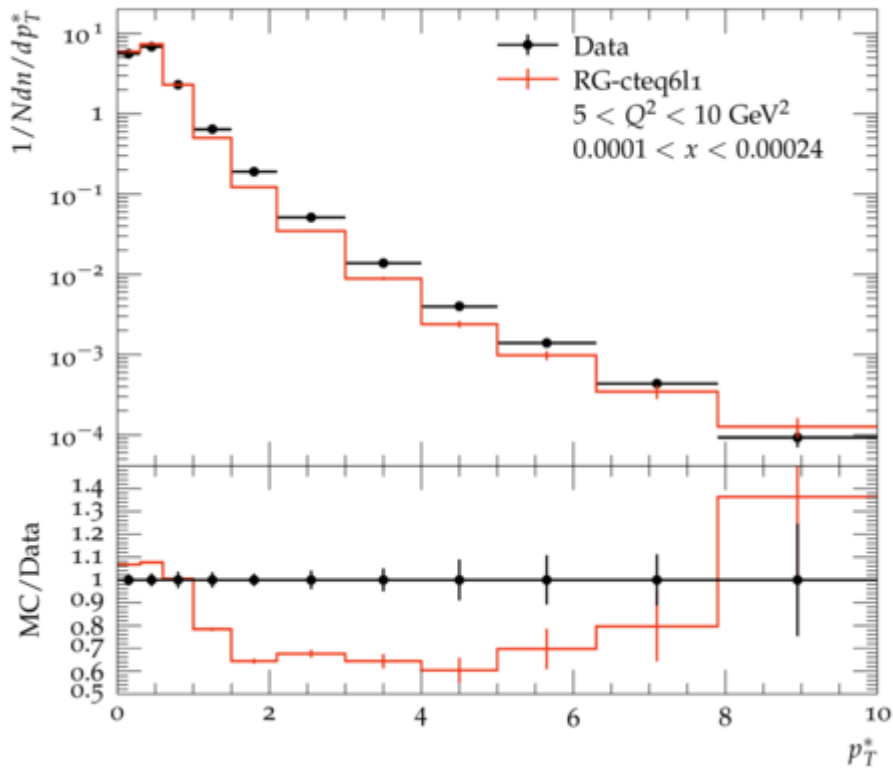
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Charged Particle Spectra H1 $0 < \eta^* < 1.5$

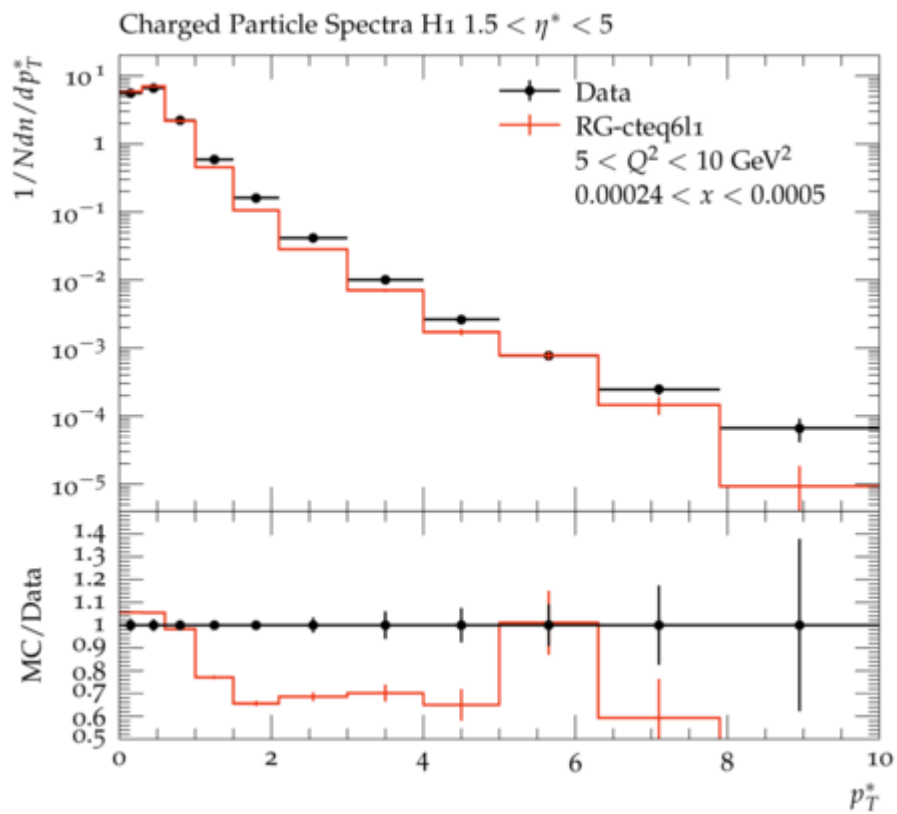


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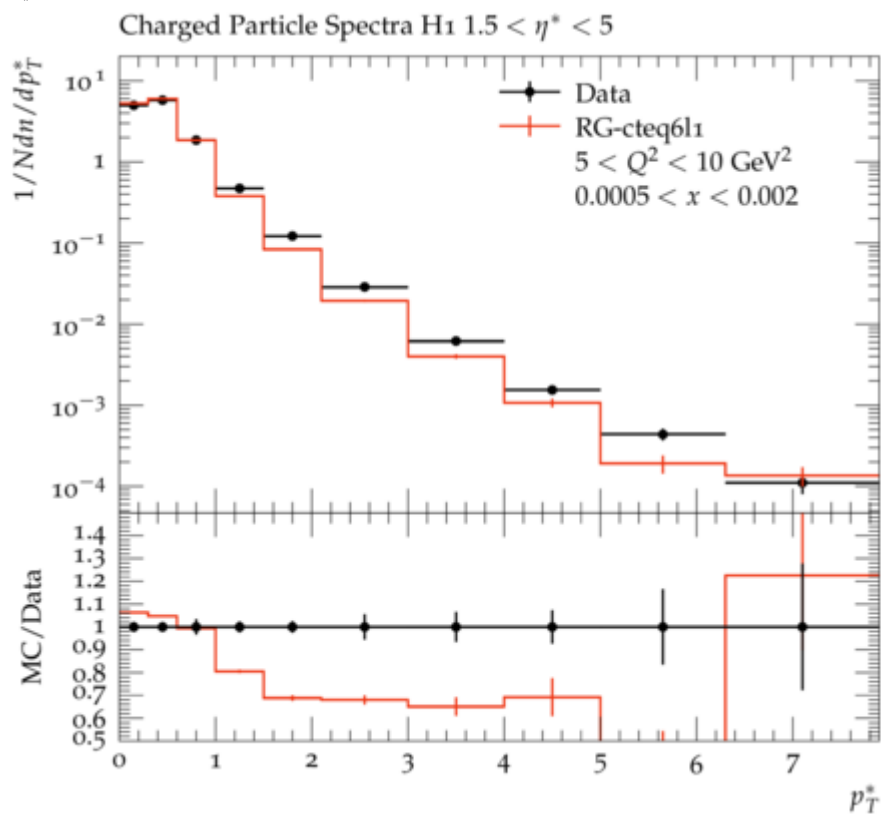
Charged Particle Spectra H1 $1.5 < \eta^* < 5$



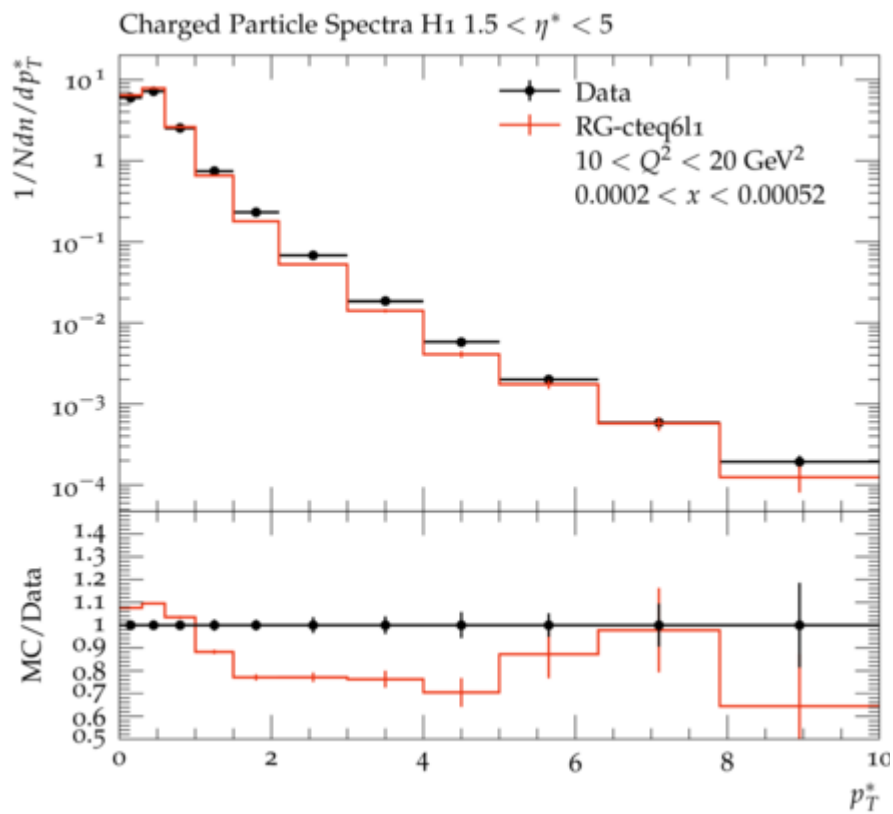
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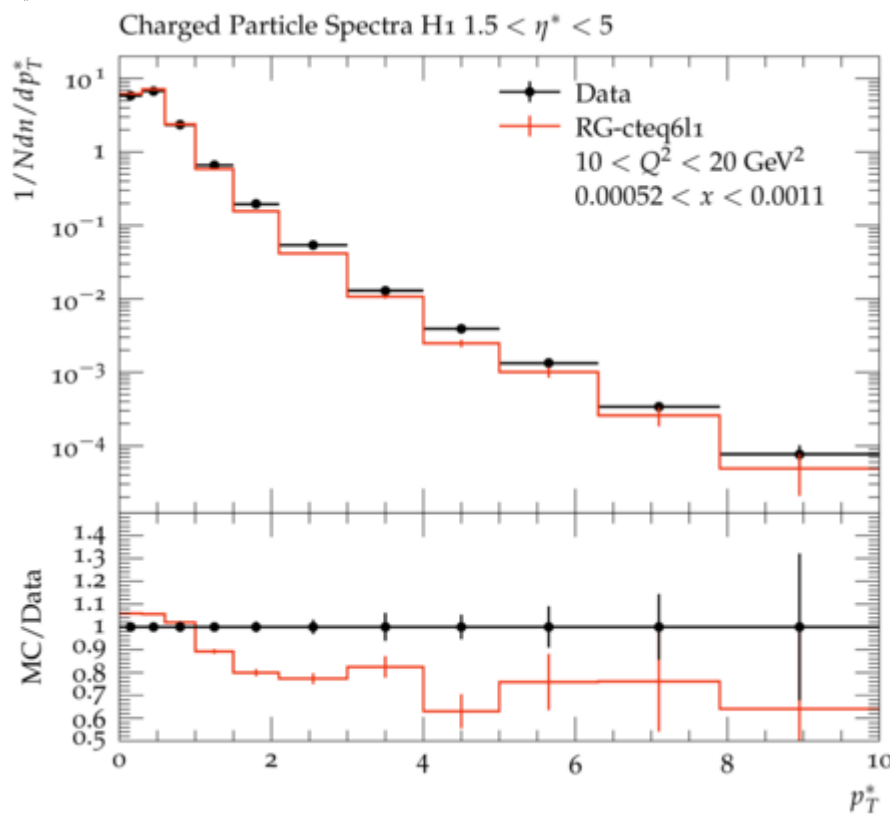
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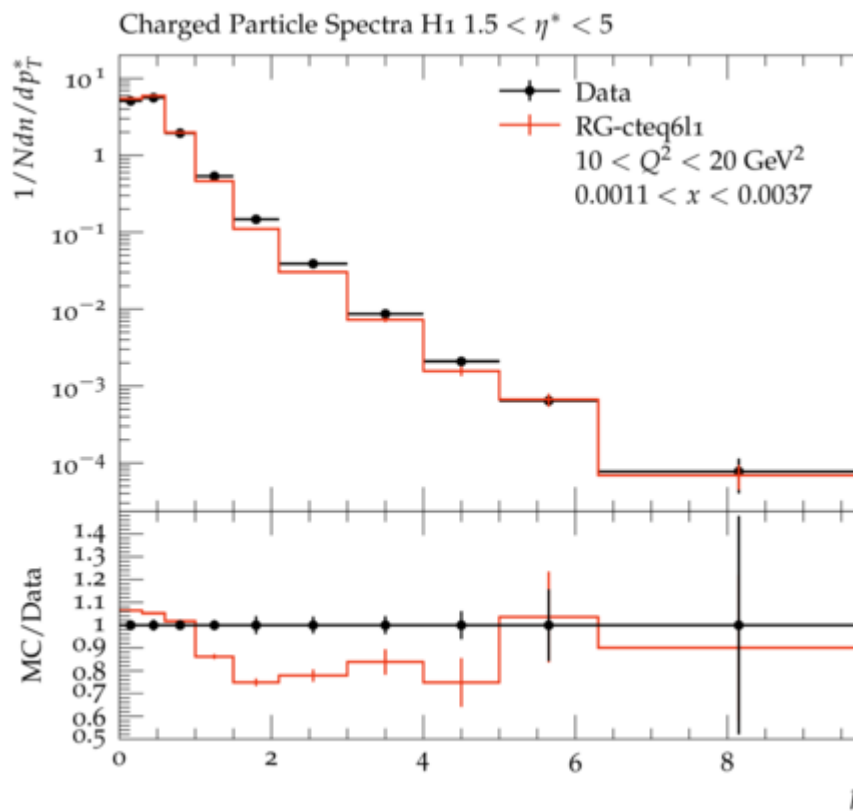
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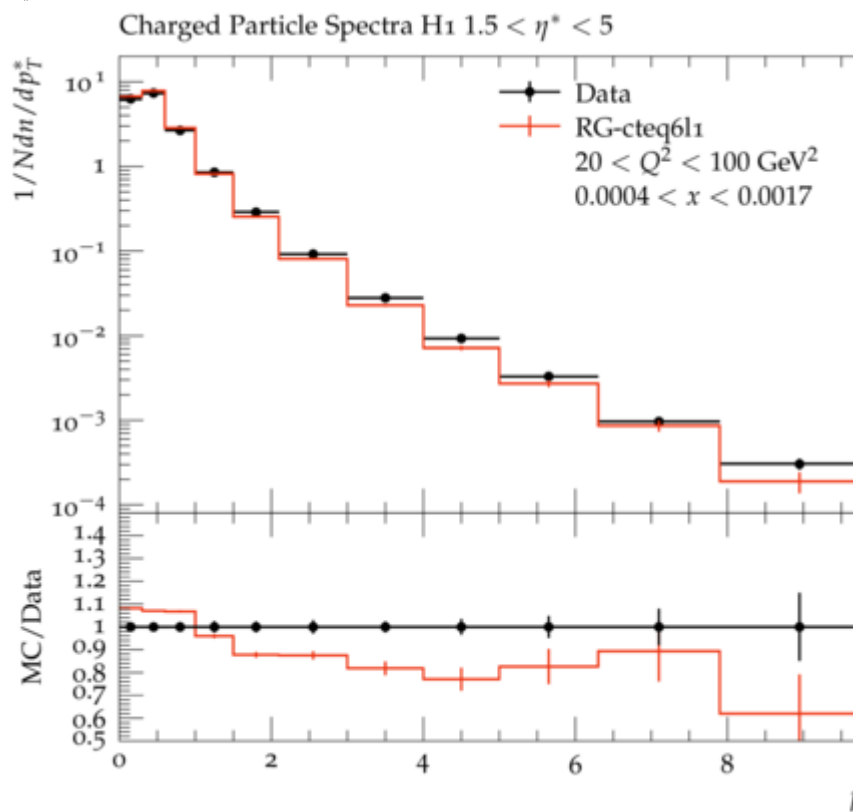
⚓ d33-x01-y01:



⚓ d34-x01-y01:



⚓ d35-x01-y01:



⚓ d36-x01-y01:

Charged Particle Spectra H1 $1.5 < \eta^* < 5$

