

$\times 10^{-2}$  $\mu_{\text{fact}} = M_W$ 

— MSHT20nlo  
— reweighted

PDF uncertainty  
Reweighted

 $x(s - \bar{s})$ 

-0.5

Original  
Reweighted $10^{-5}$   $10^{-4}$   $10^{-3}$   $10^{-2}$   $10^{-1}$   $10^0$  $x$ 