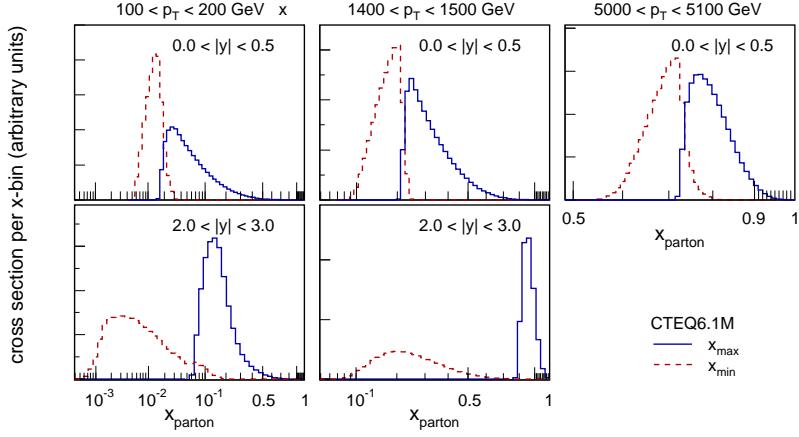
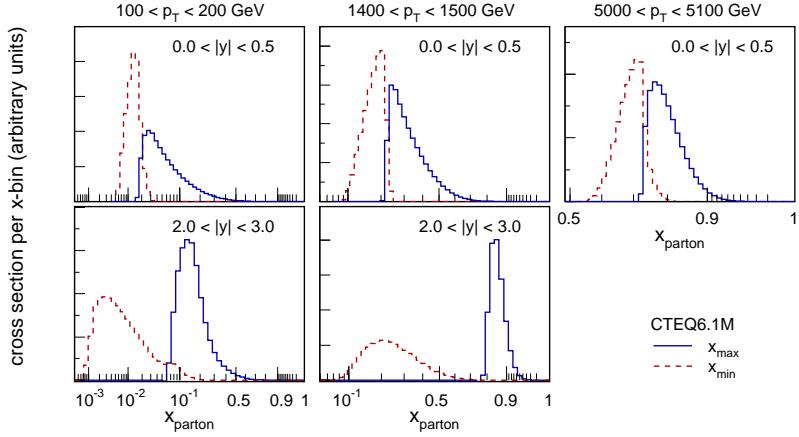


**Figure 23:** The x distributions for LHC settings – using a equidistant bins in  $h(x) = \log_{10}(\frac{1}{x})$ .



**Figure 24:** The x distributions for LHC settings – using a equidistant bins in  $h(x) = \log_{10}(\frac{1}{x}) + x$ .



**Figure 25:** The x distributions for LHC settings – using a equidistant bins in  $h(x) = \sqrt{\log_{10}(\frac{1}{x})}$ .