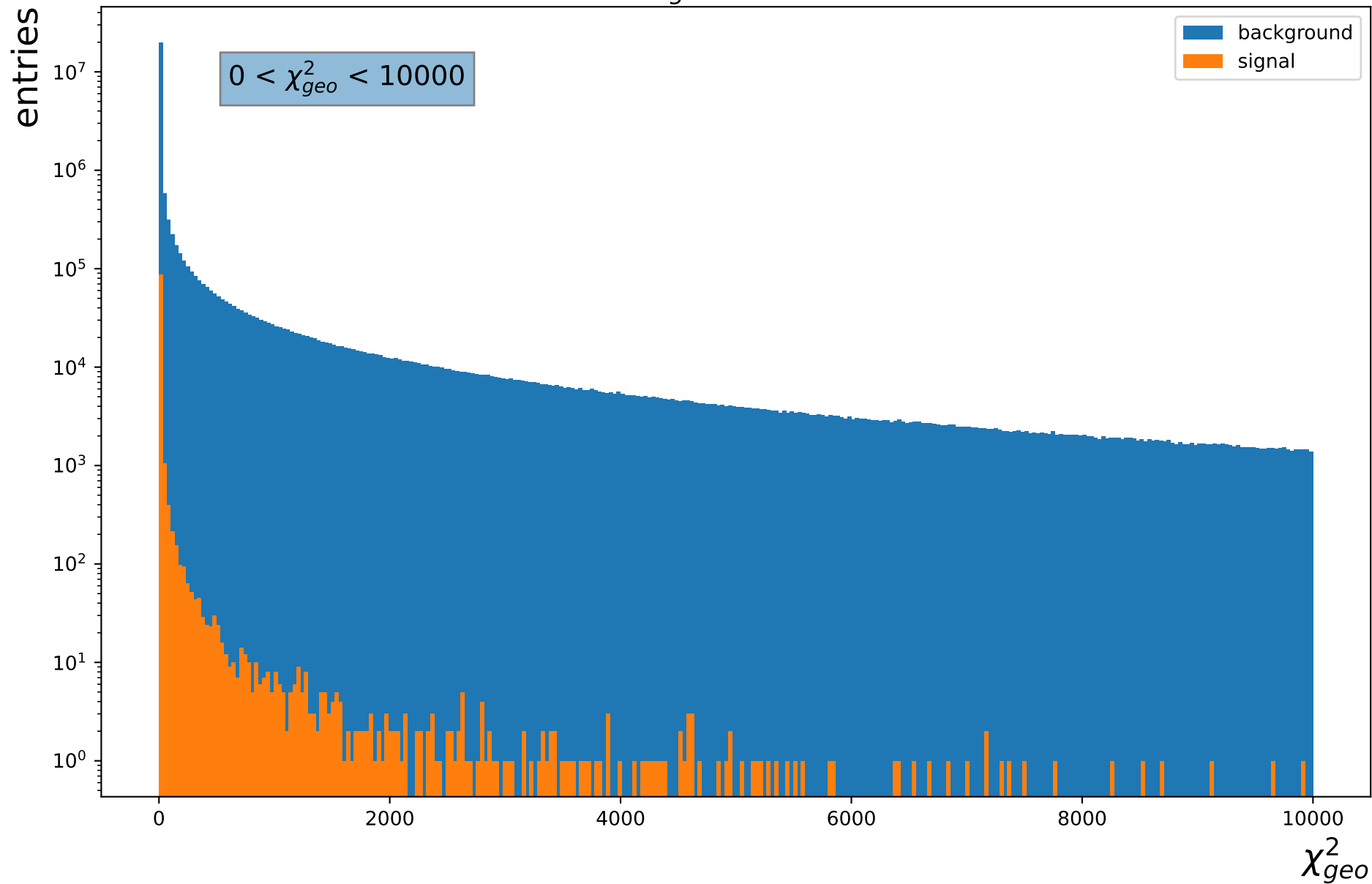
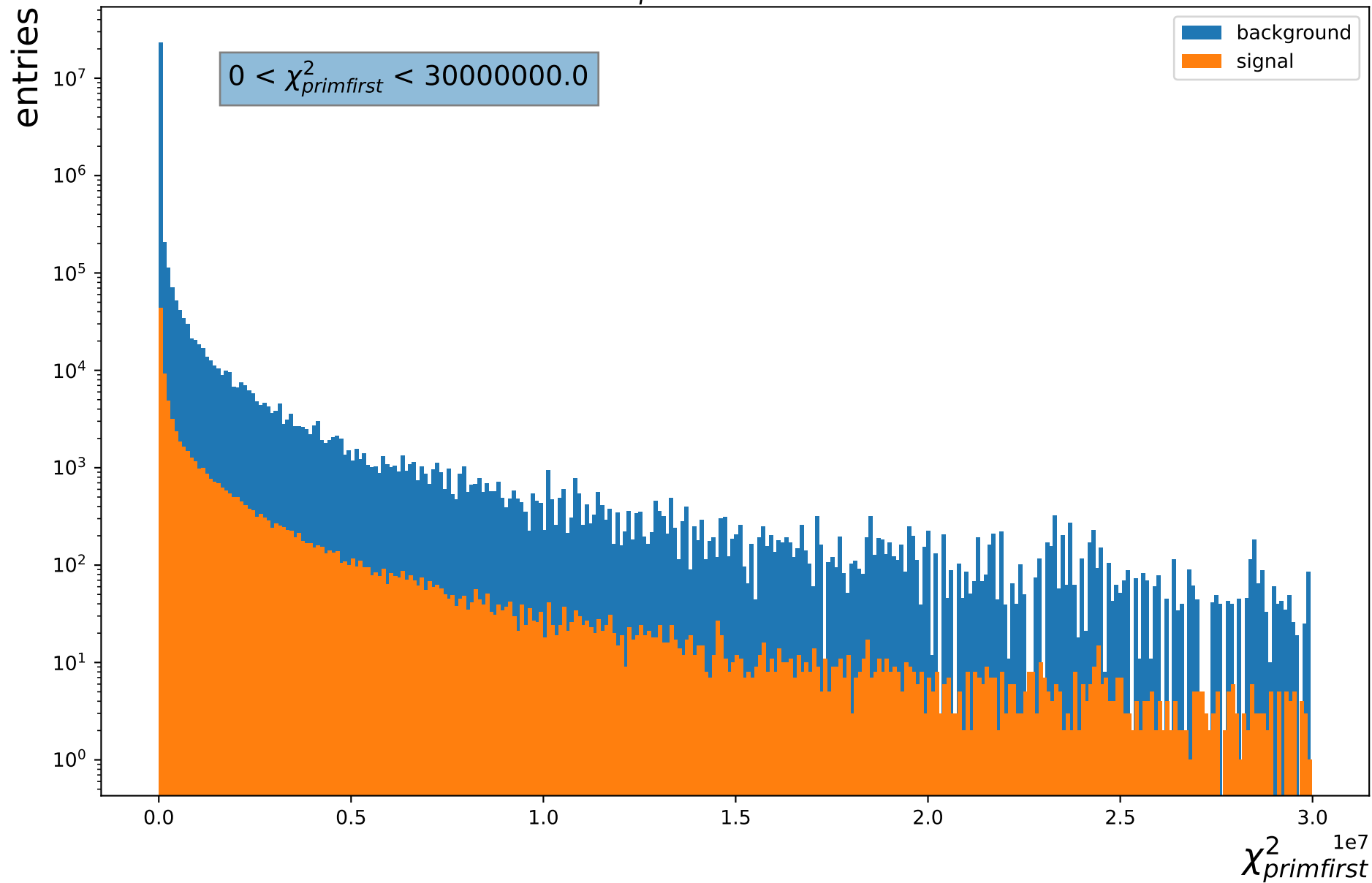


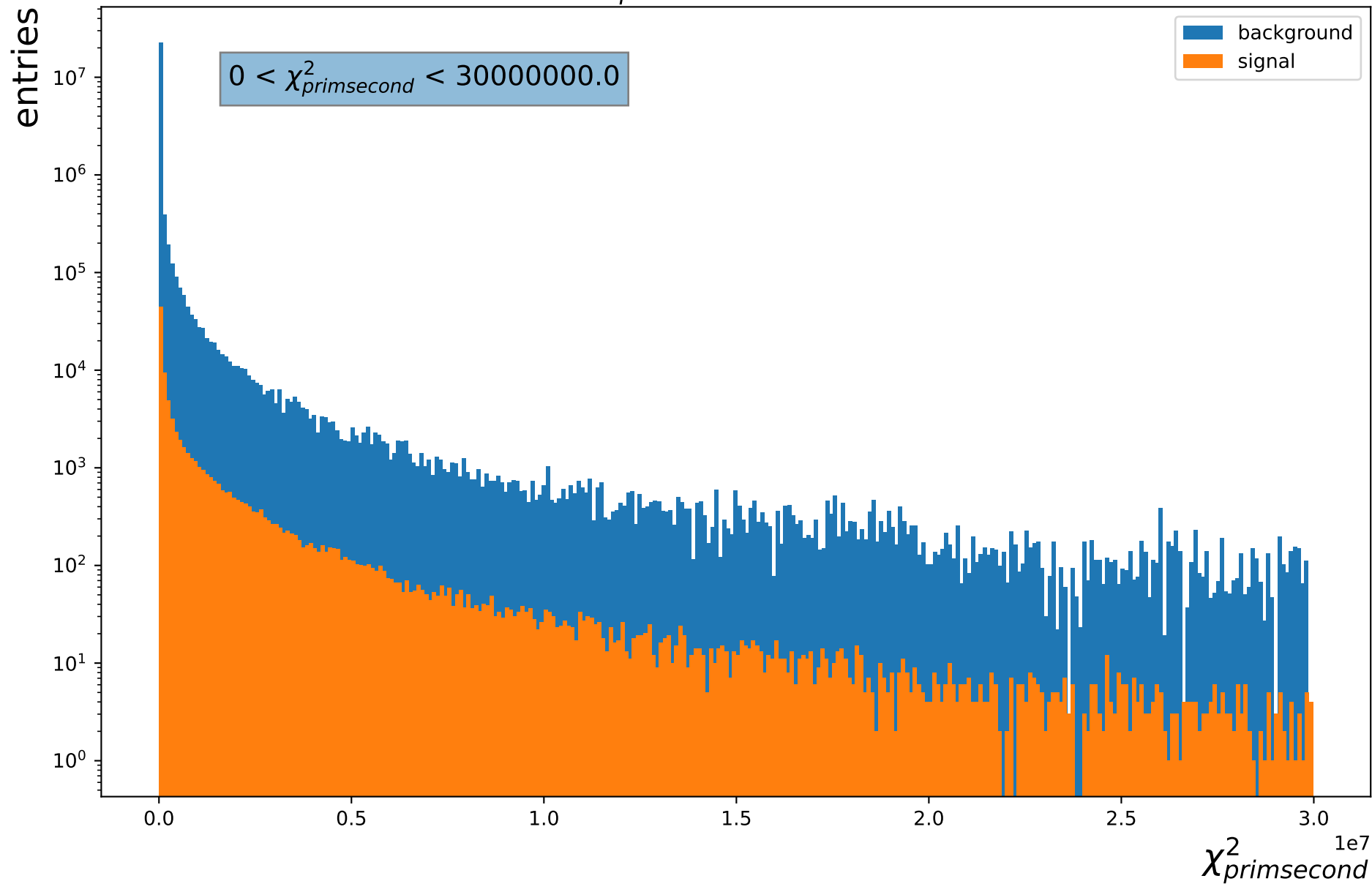
Histogram of  $\chi^2_{geo}$  after data cleaning



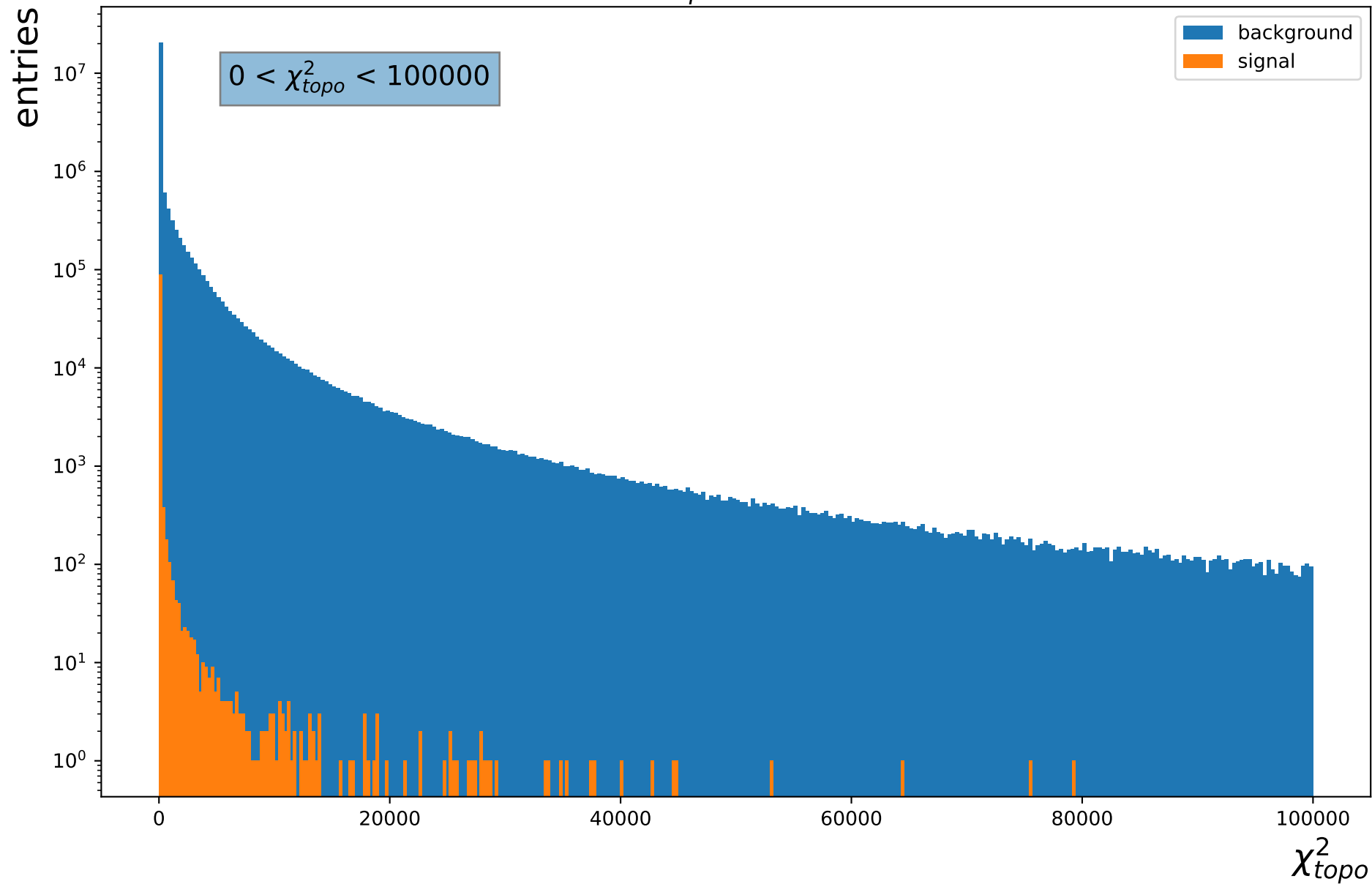
Histogram of  $\chi^2_{\text{primfirst}}$  after data cleaning



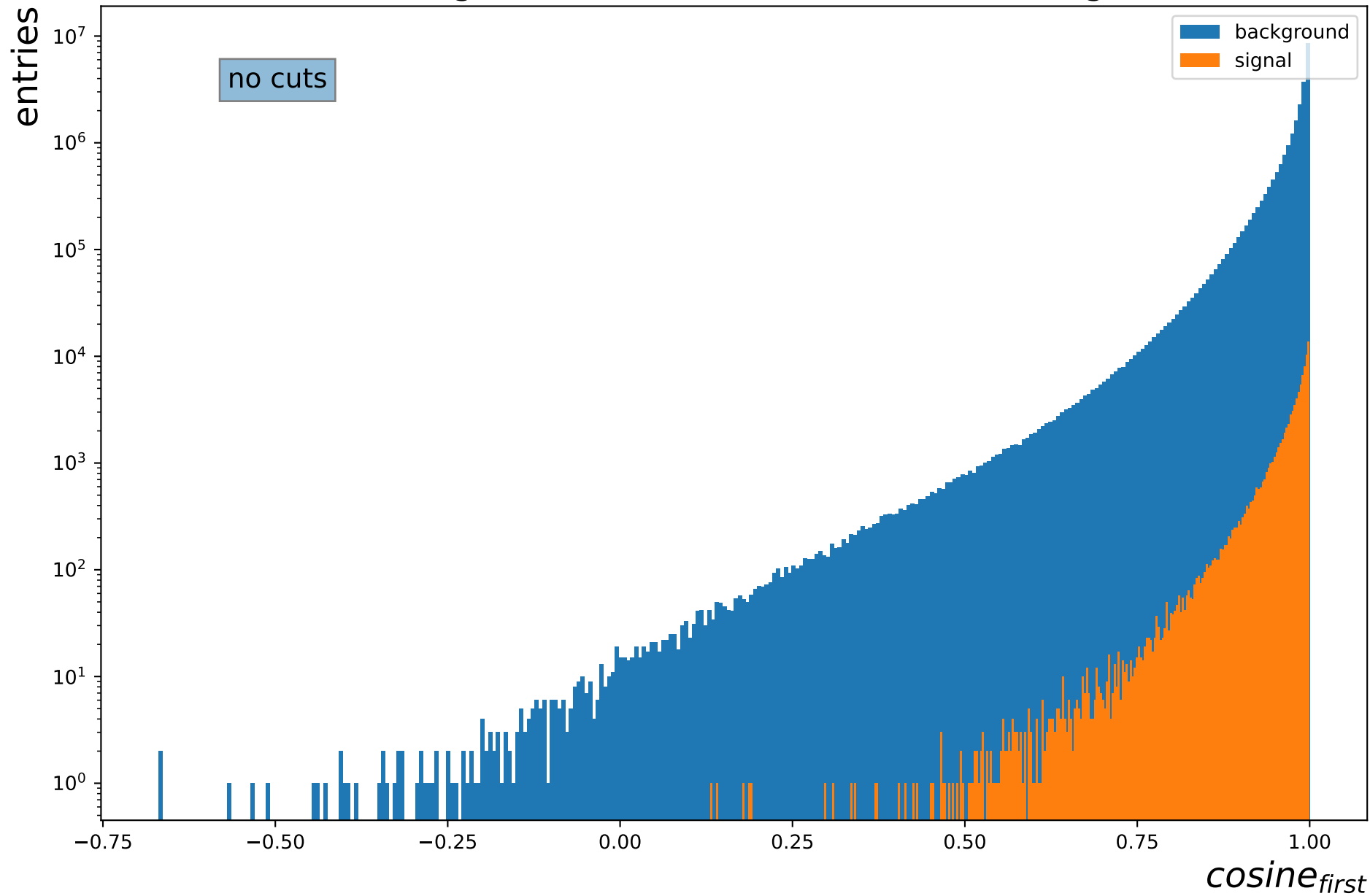
Histogram of  $\chi^2_{\text{primsecond}}$  after data cleaning



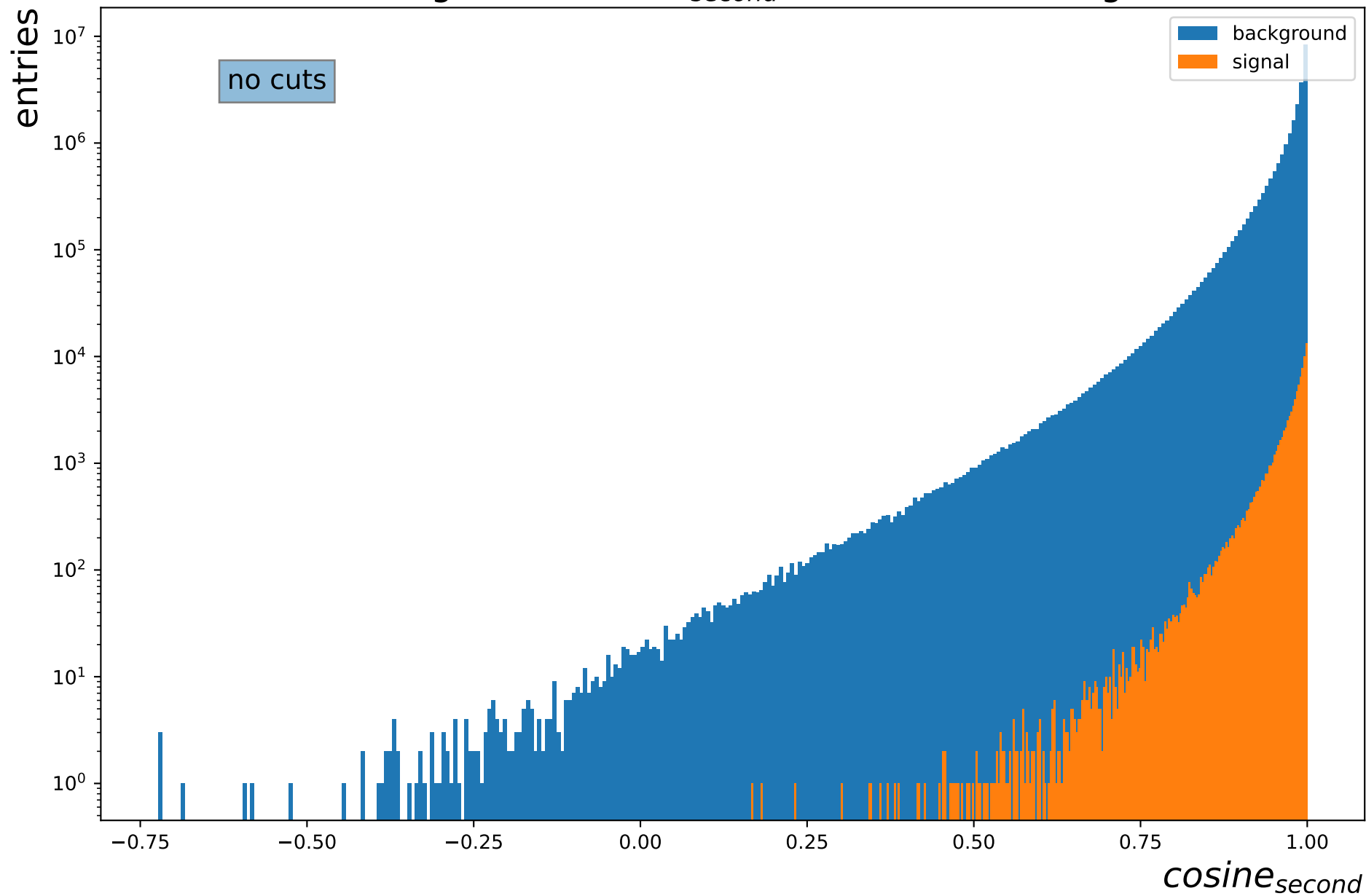
Histogram of  $\chi^2_{topo}$  after data cleaning



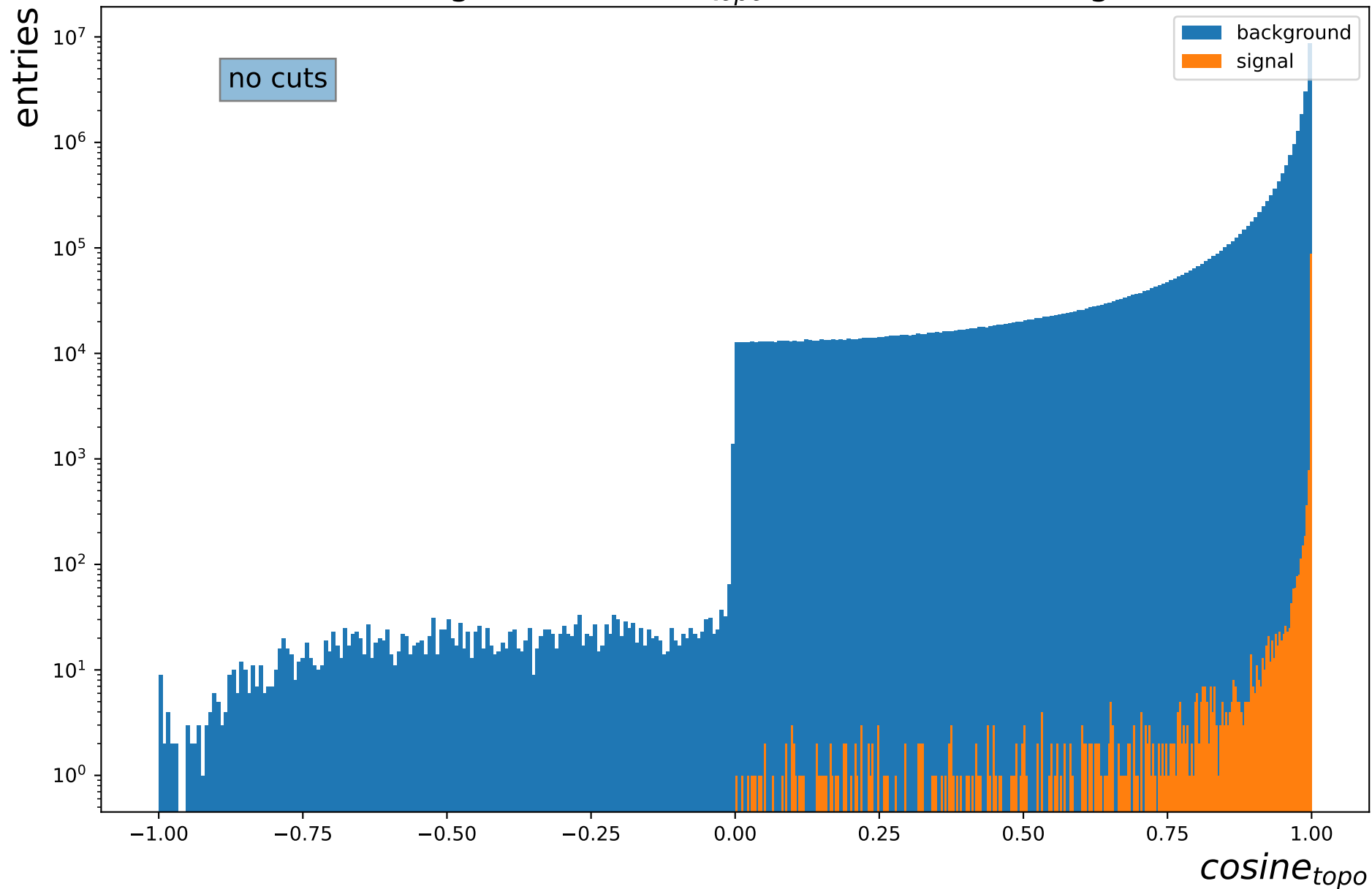
Histogram of  $\cosine_{first}$  after data cleaning



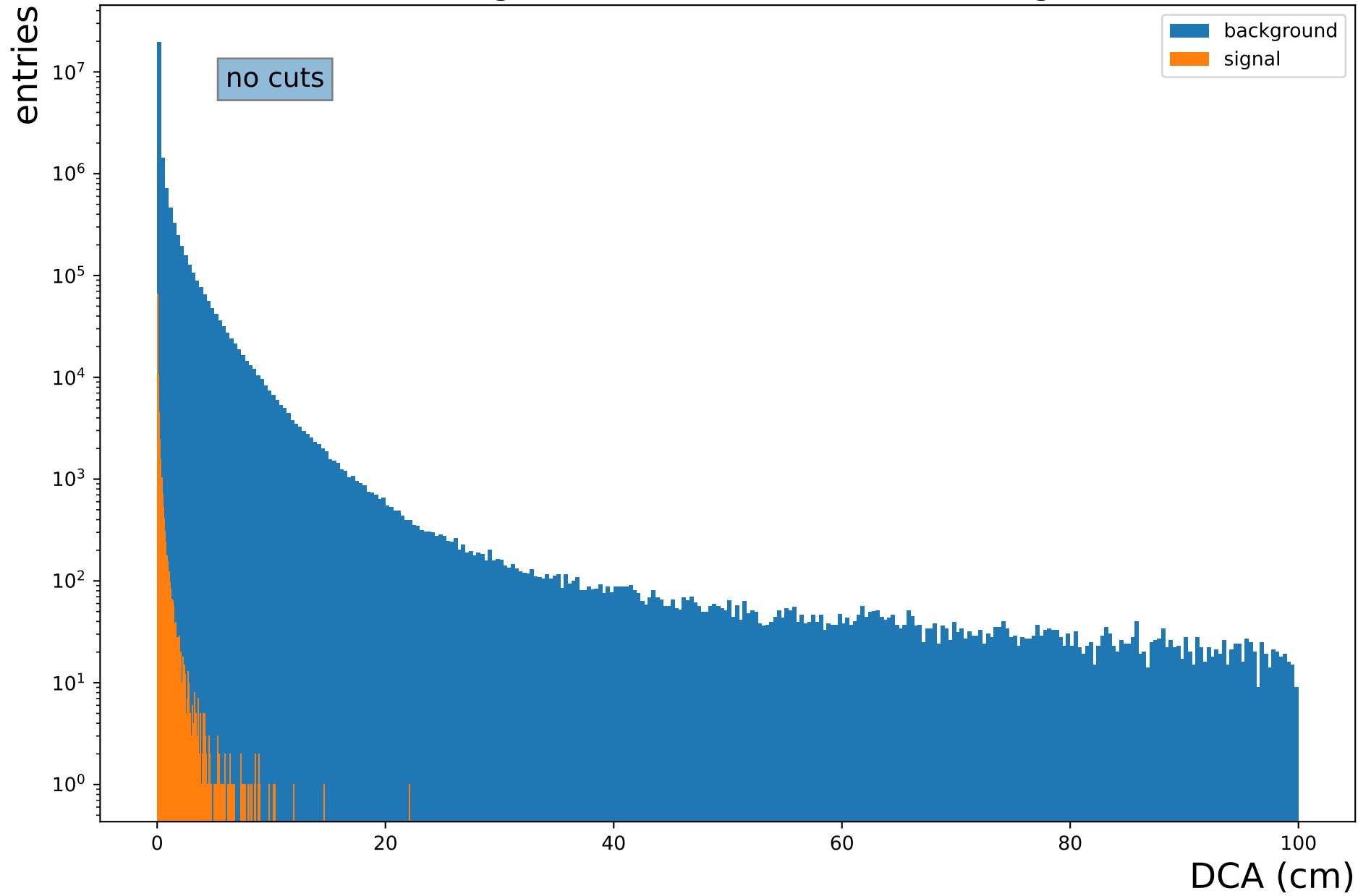
Histogram of  $\cosine_{second}$  after data cleaning



Histogram of  $\cosine_{topo}$  after data cleaning

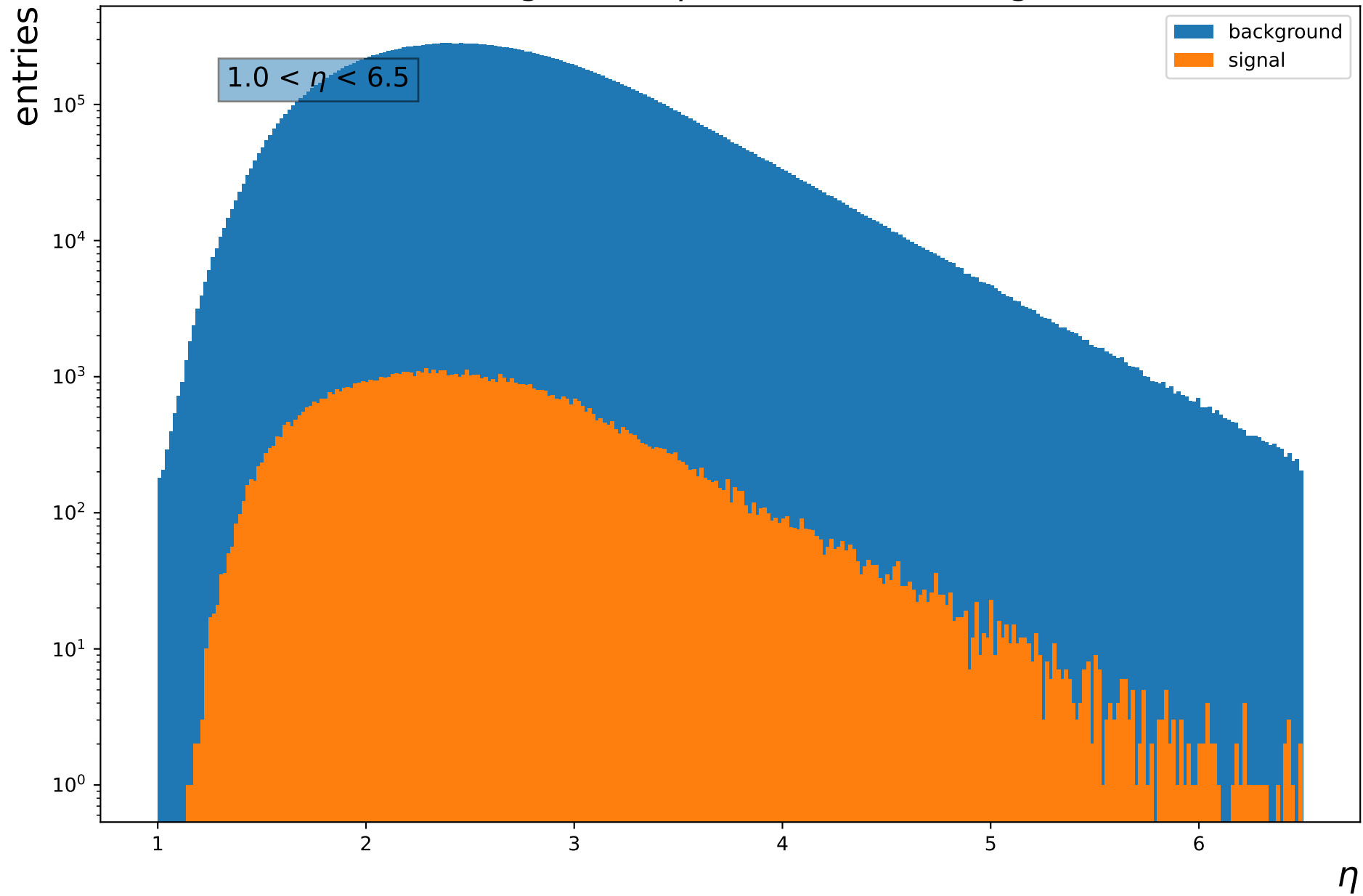


Histogram of DCA after data cleaning

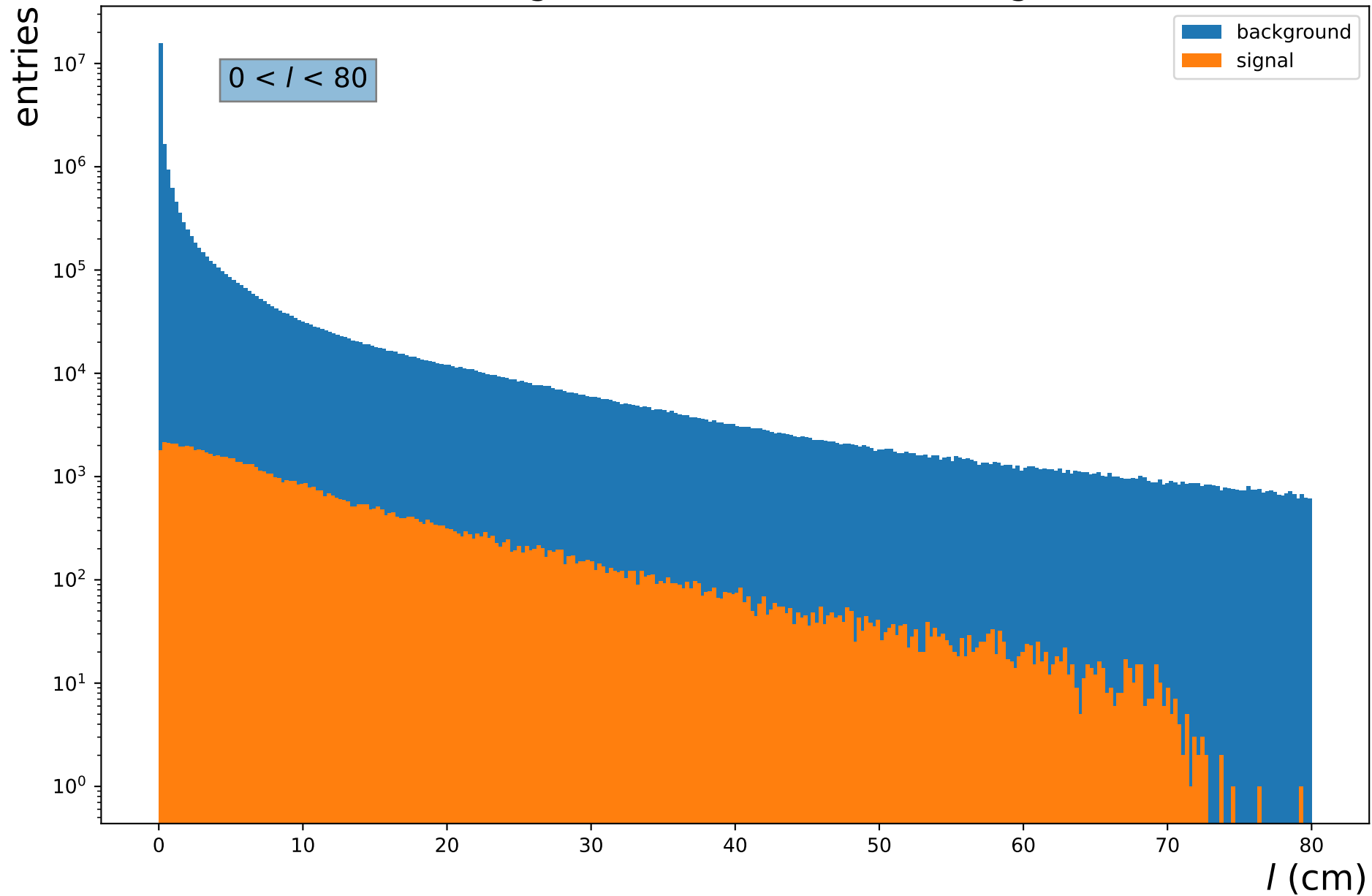




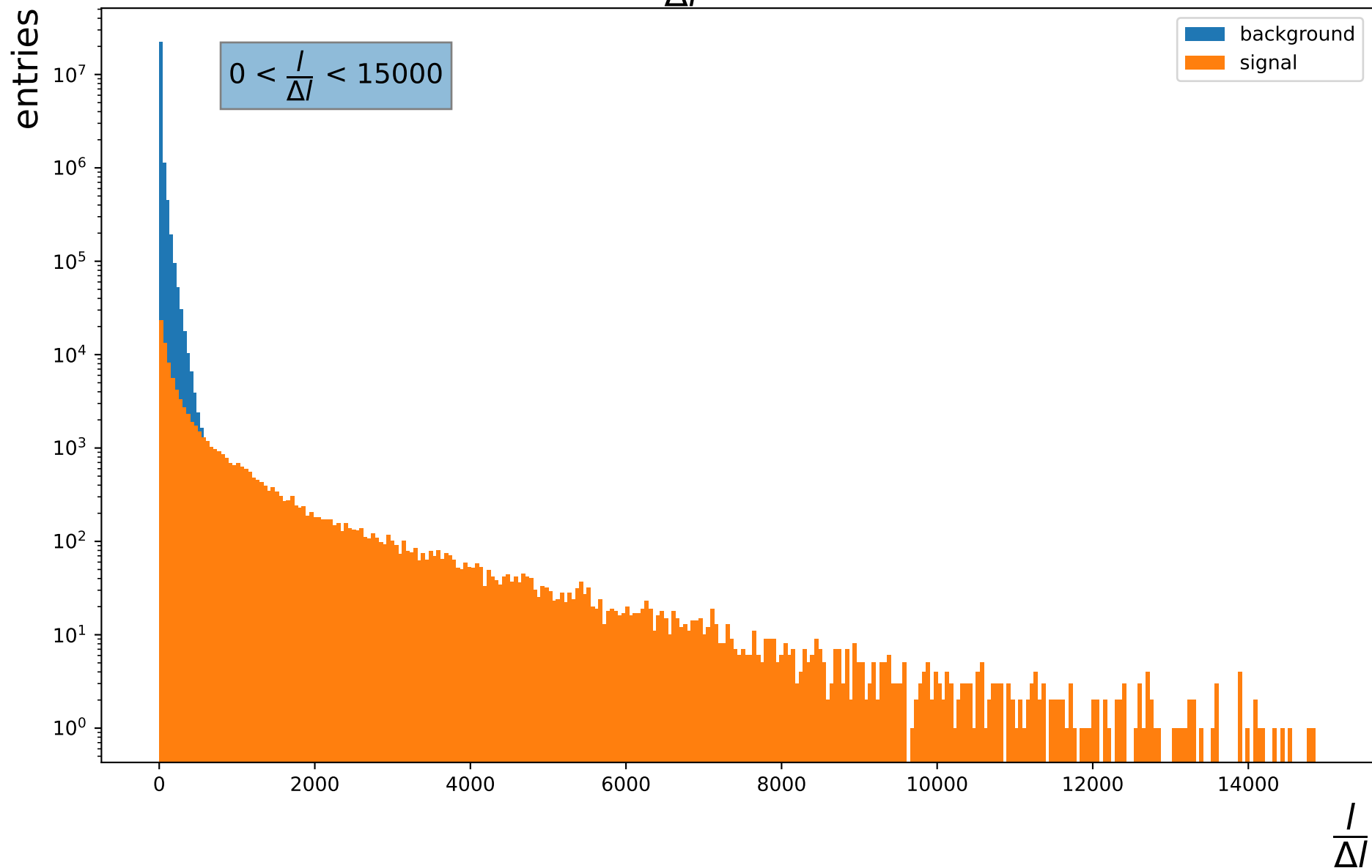
Histogram of  $\eta$  after data cleaning



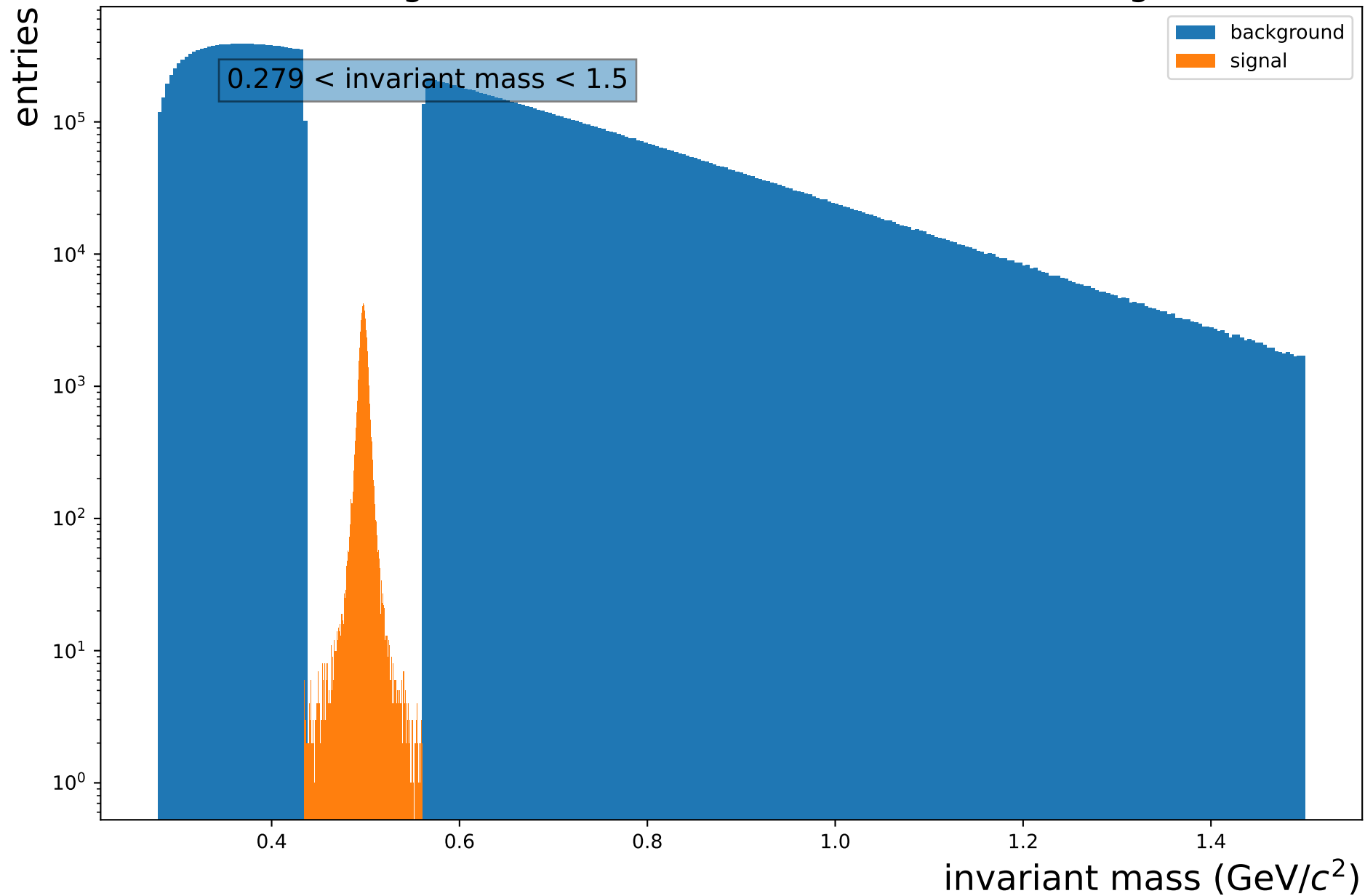
Histogram of  $l$  after data cleaning



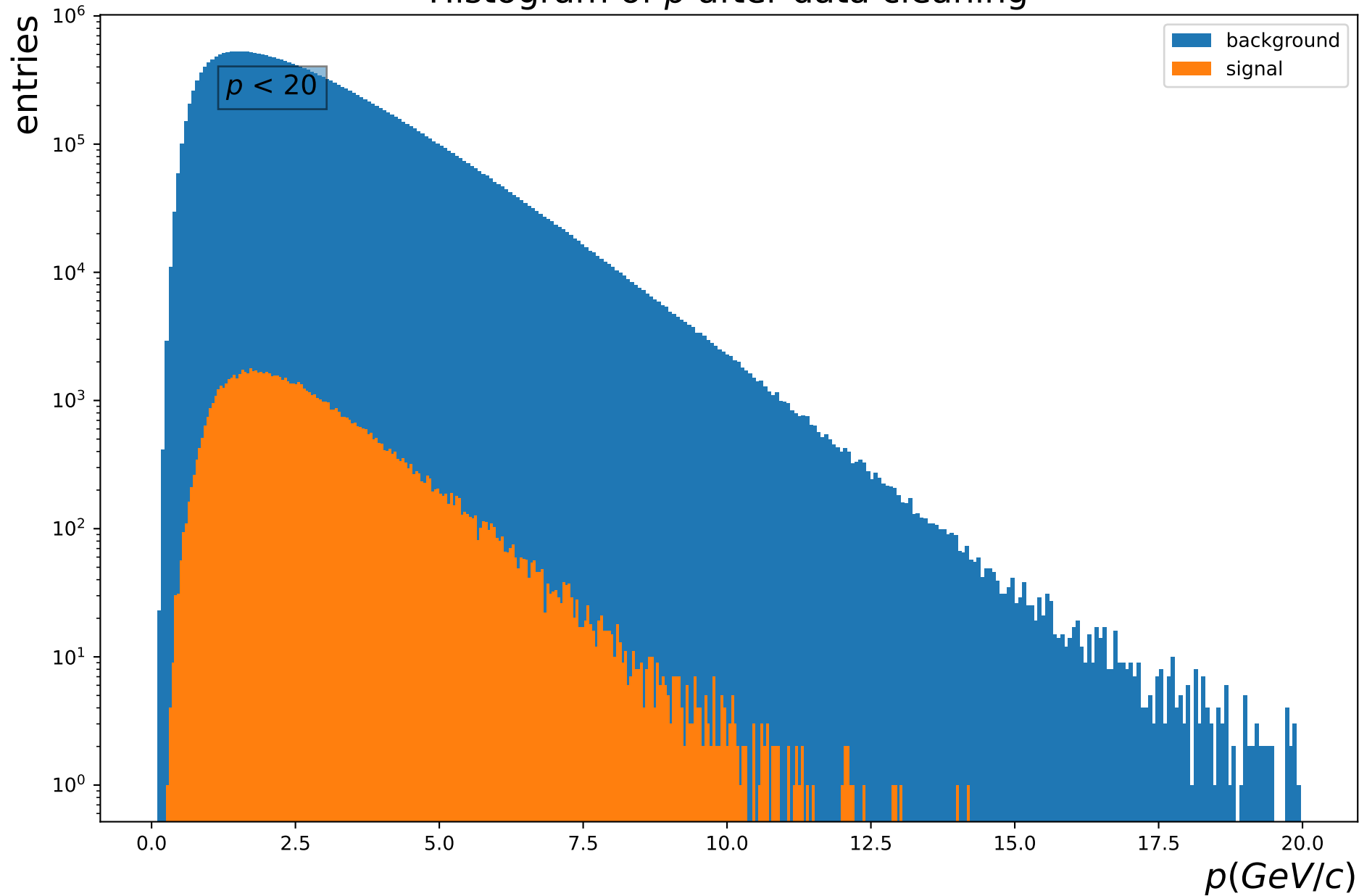
Histogram of  $\frac{I}{\Delta I}$  after data cleaning



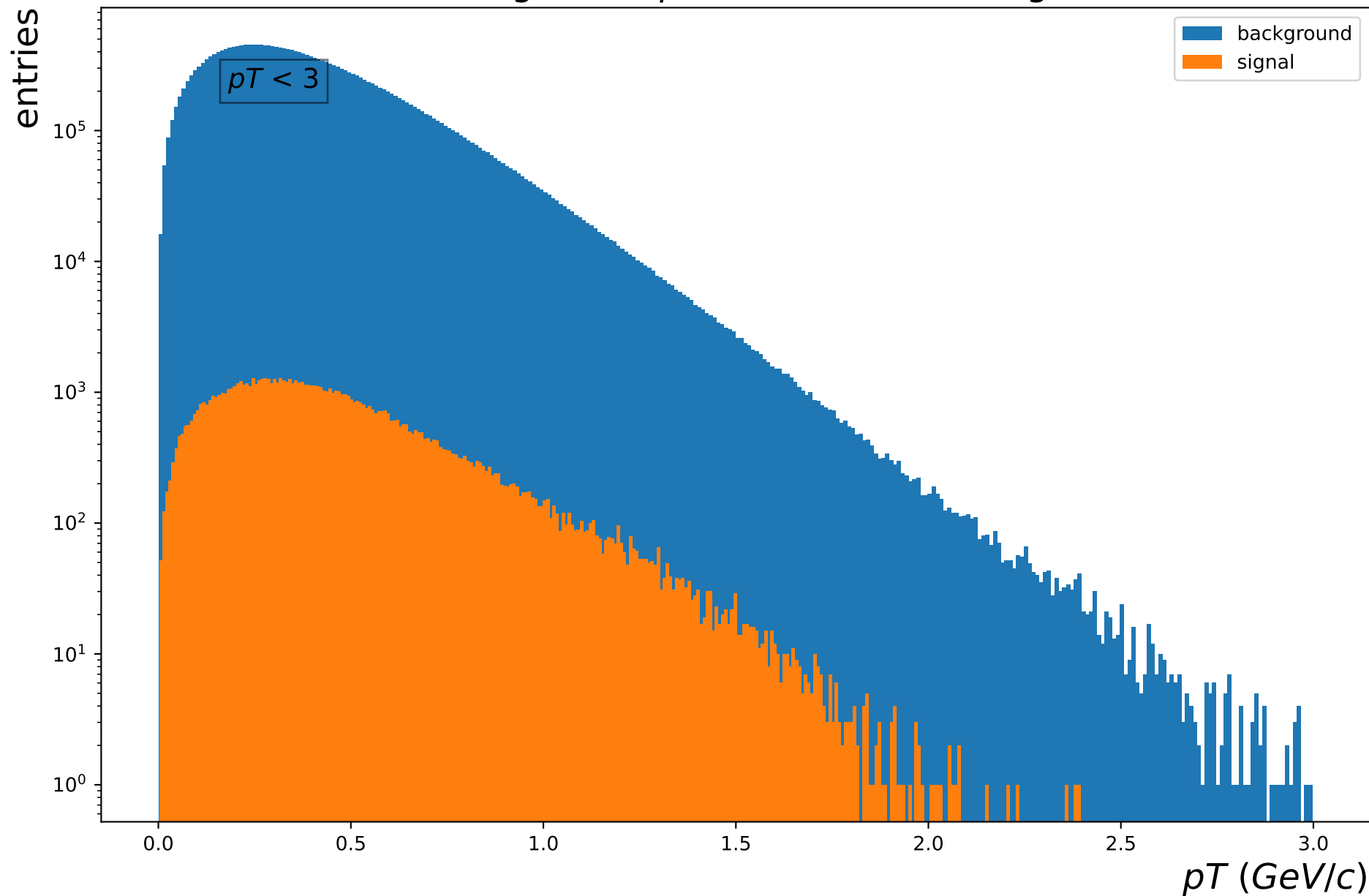
Histogram of invariant mass after data cleaning



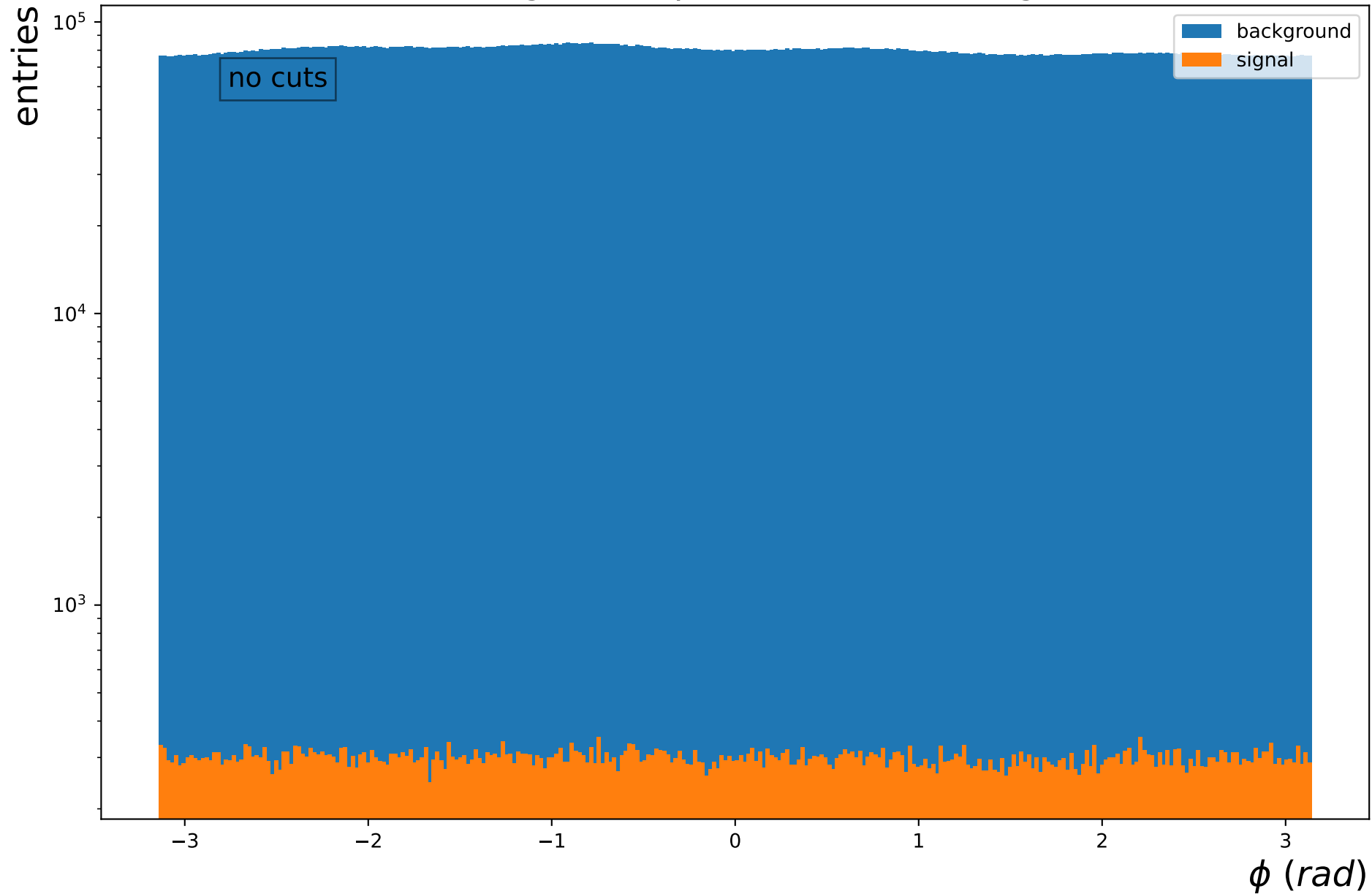
Histogram of  $p$  after data cleaning



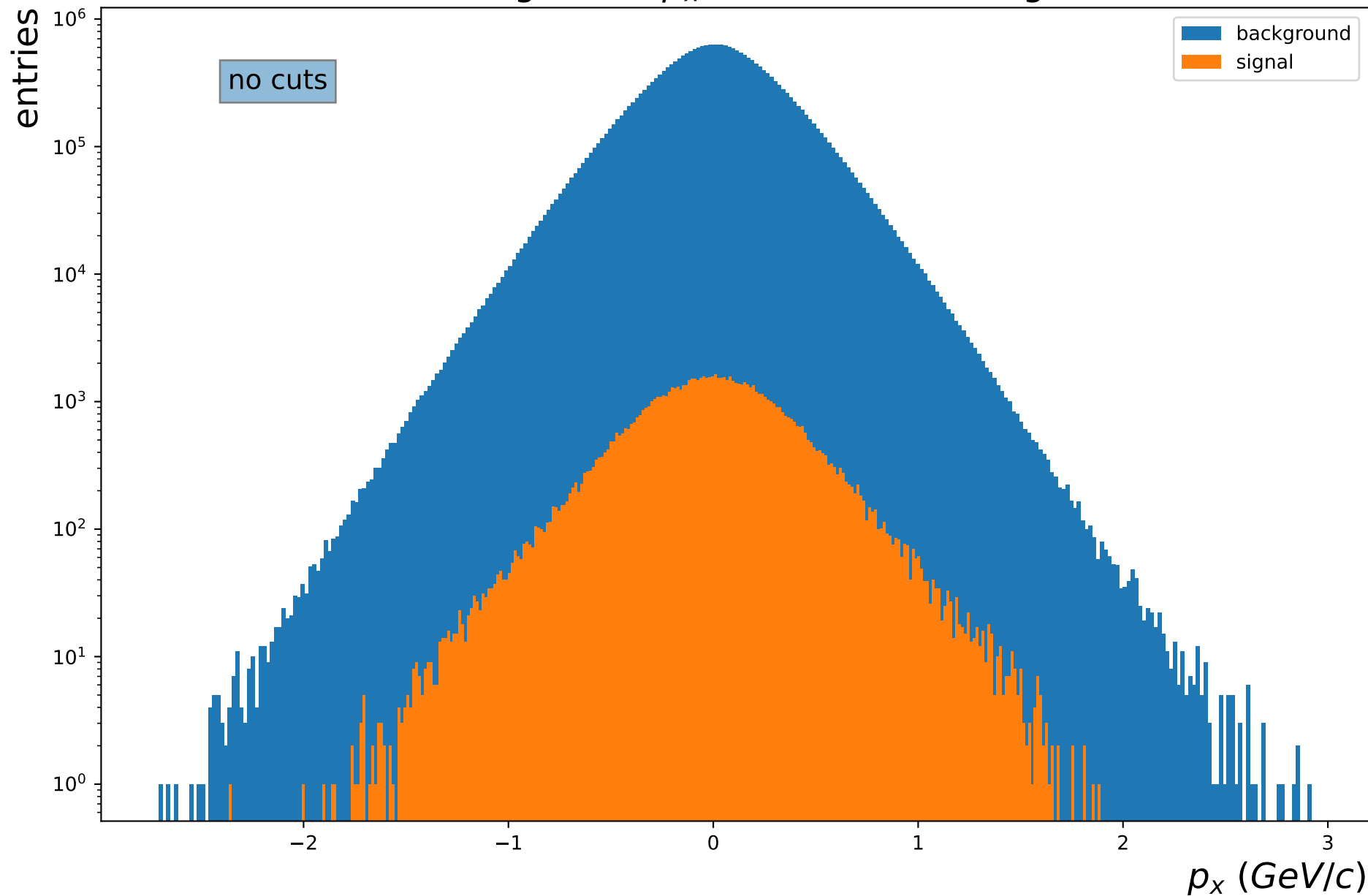
Histogram of  $pT$  after data cleaning



Histogram of  $\phi$  after data cleaning

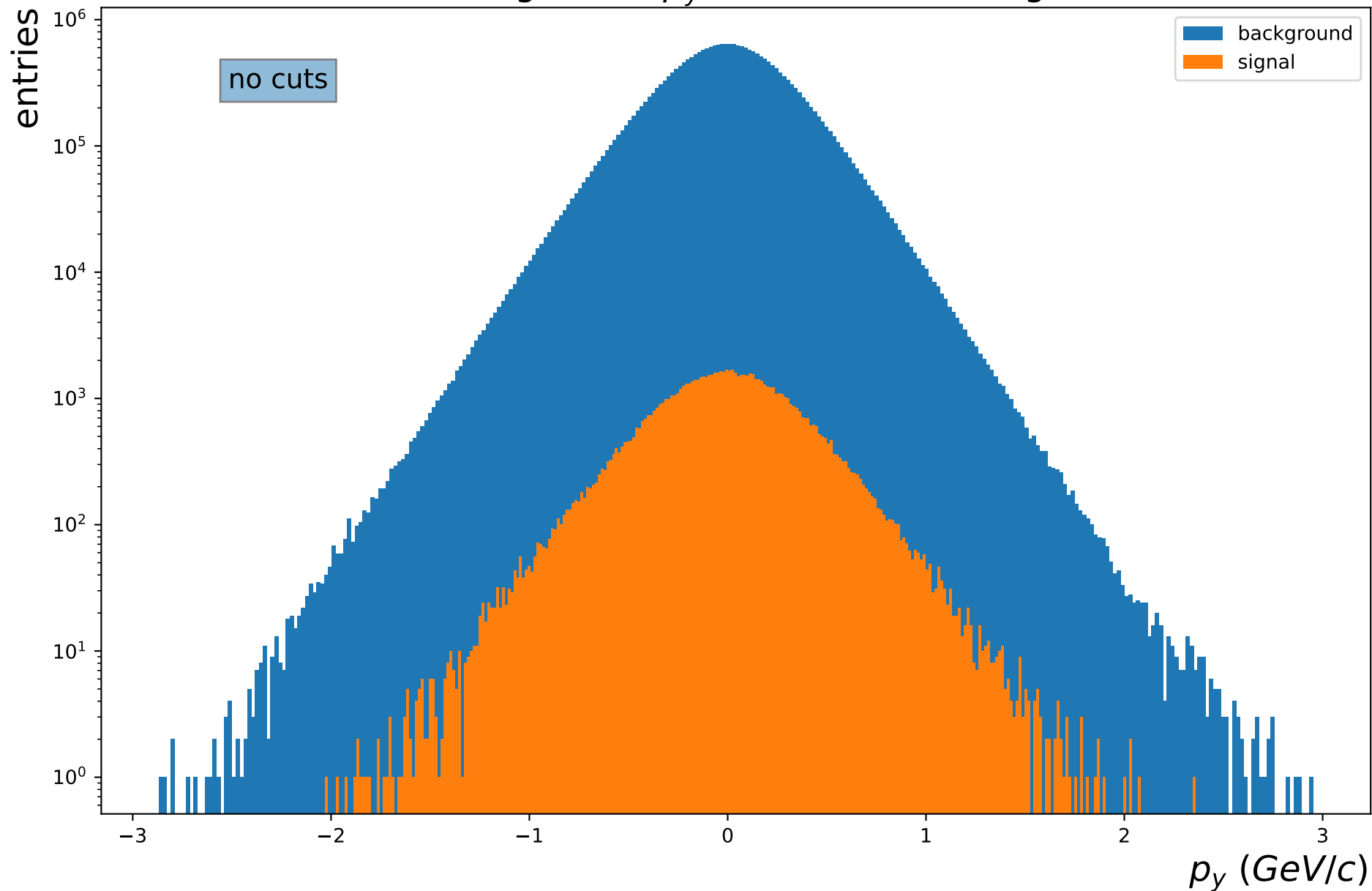


Histogram of  $p_x$  after data cleaning

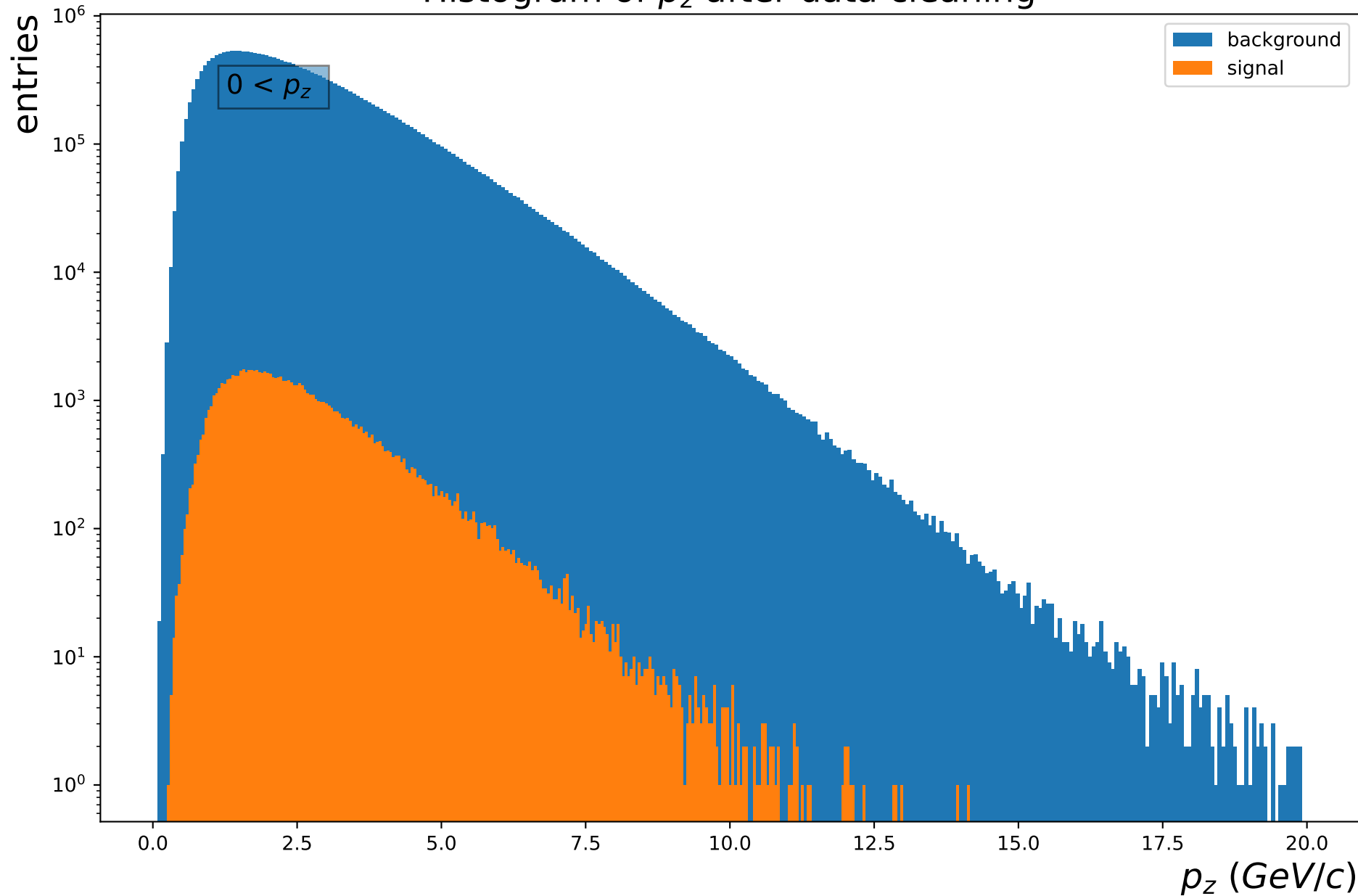




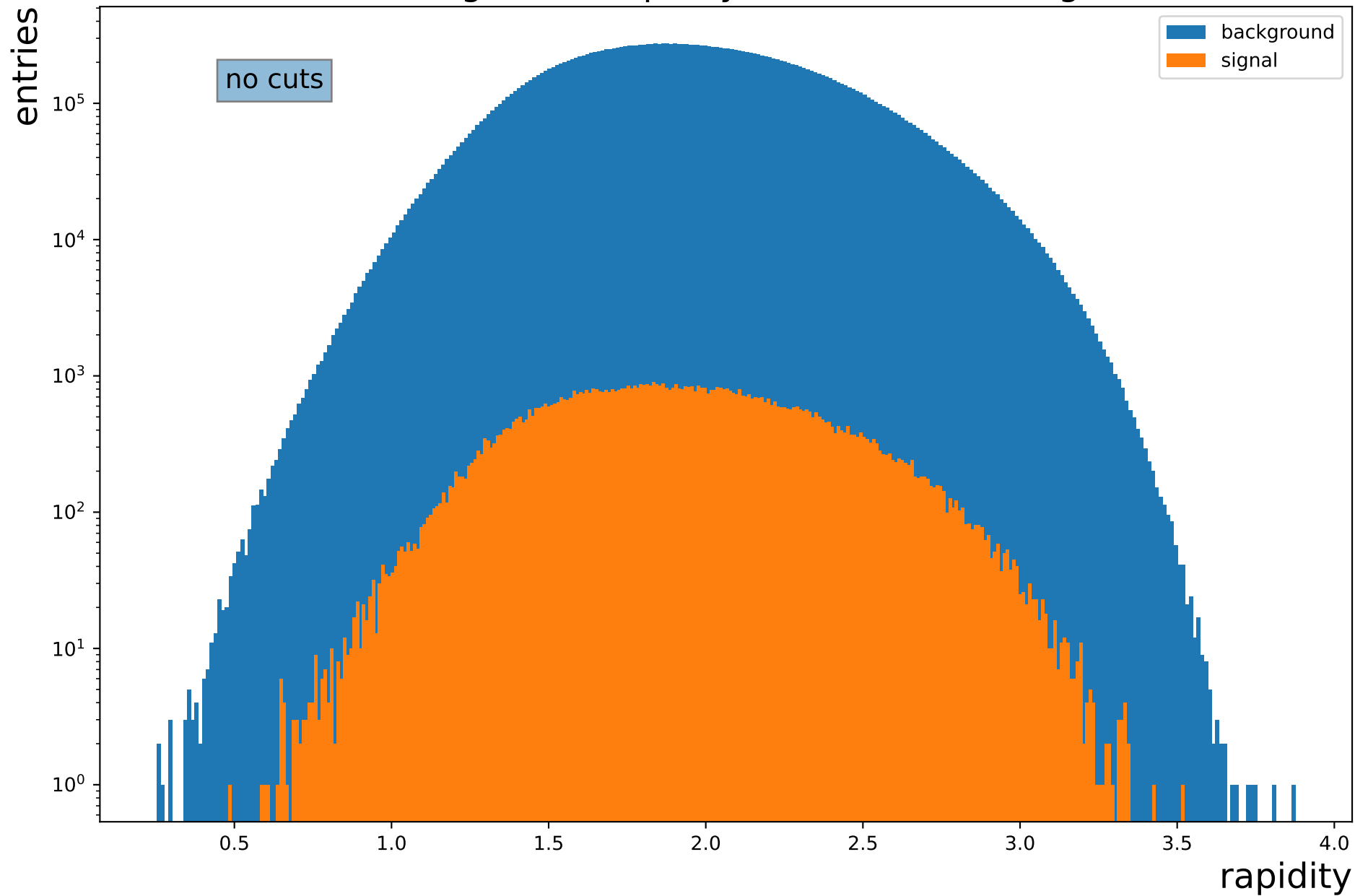
Histogram of  $p_y$  after data cleaning



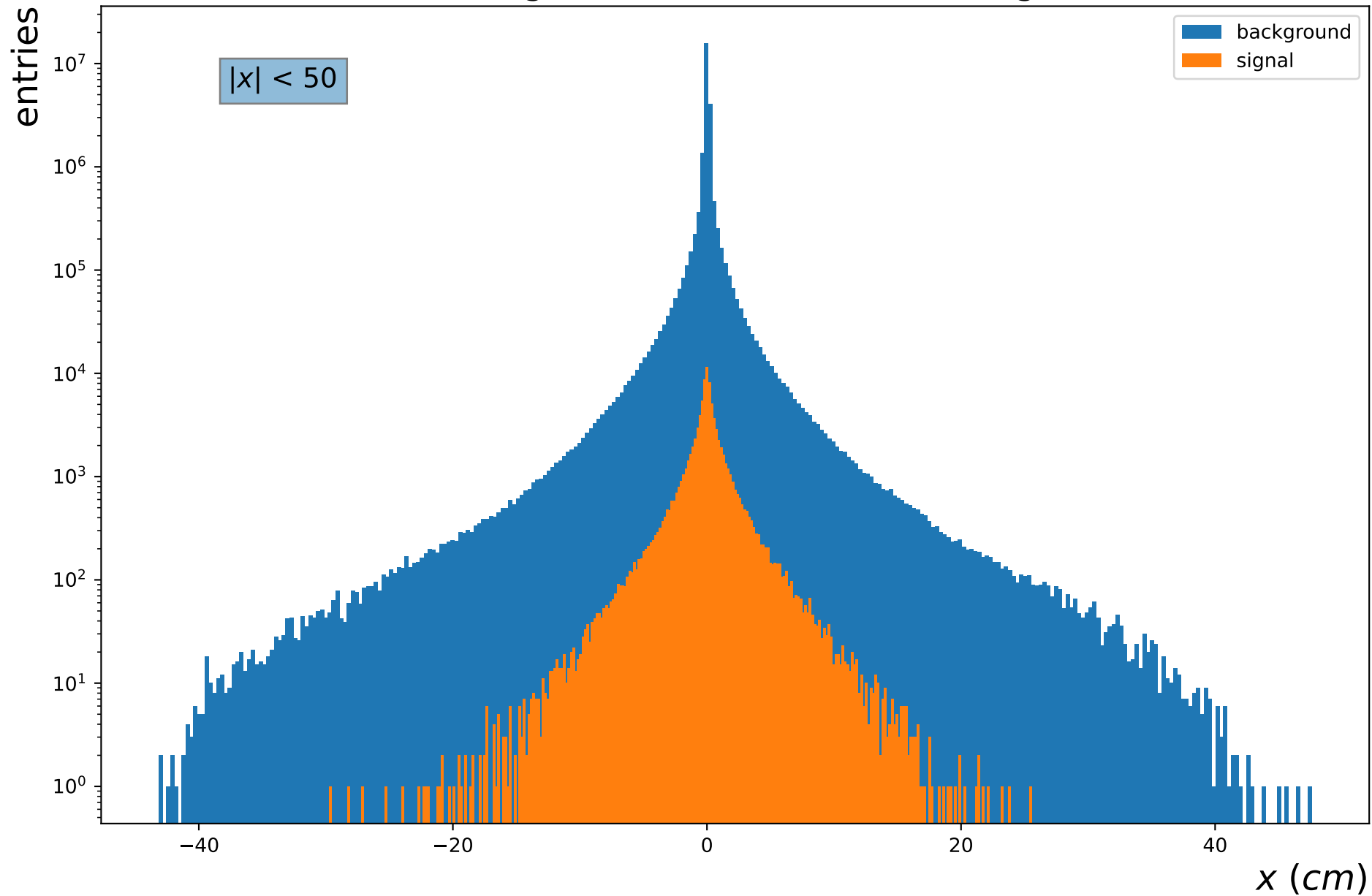
Histogram of  $p_z$  after data cleaning



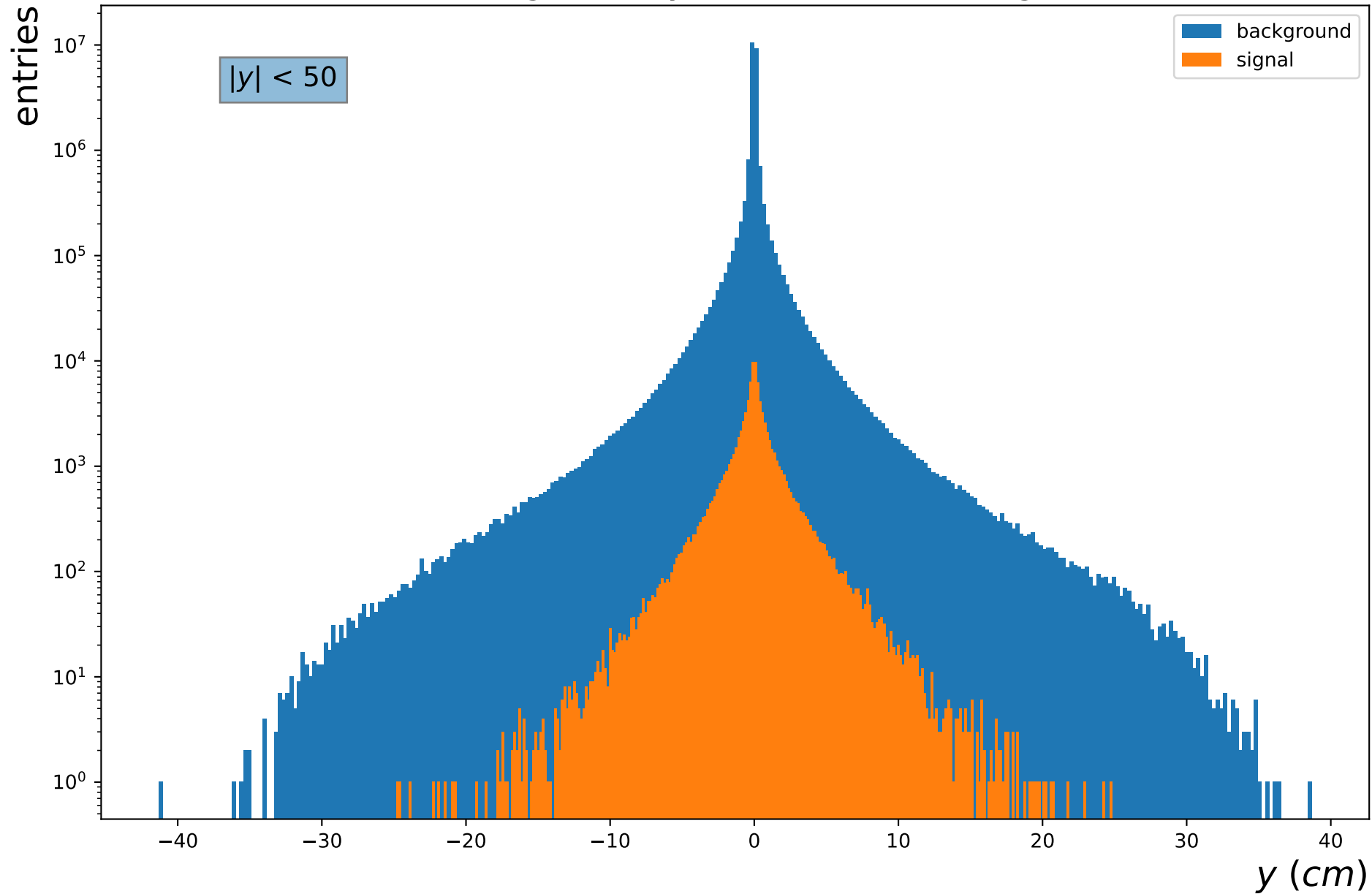
Histogram of rapidity after data cleaning



Histogram of  $x$  after data cleaning



Histogram of  $y$  after data cleaning



Histogram of  $z$  after data cleaning

