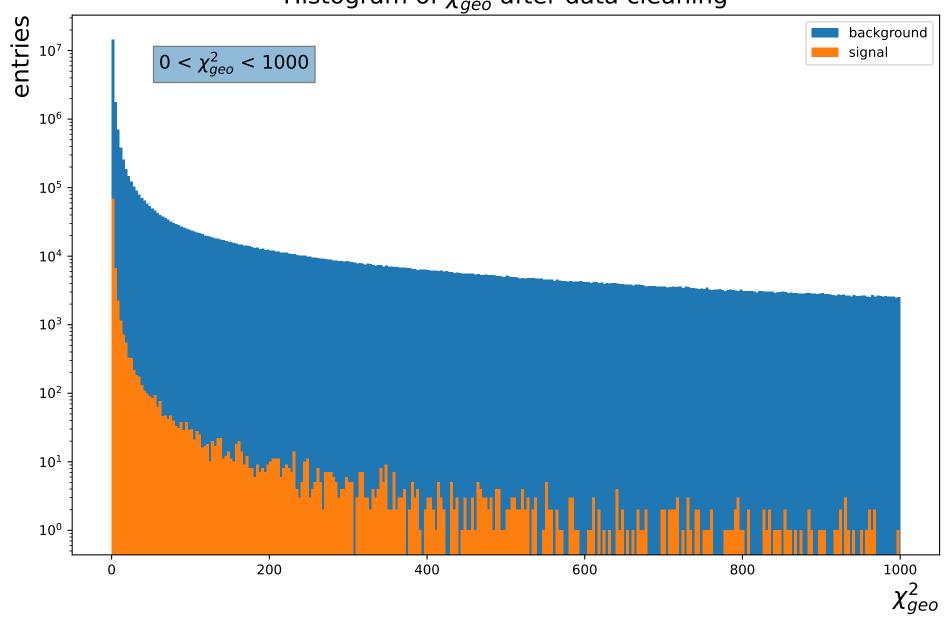
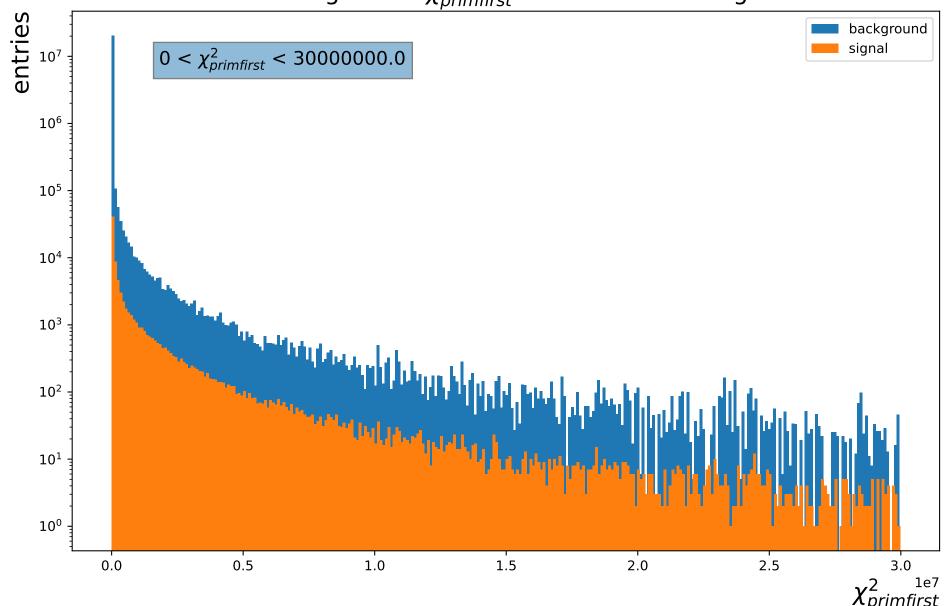
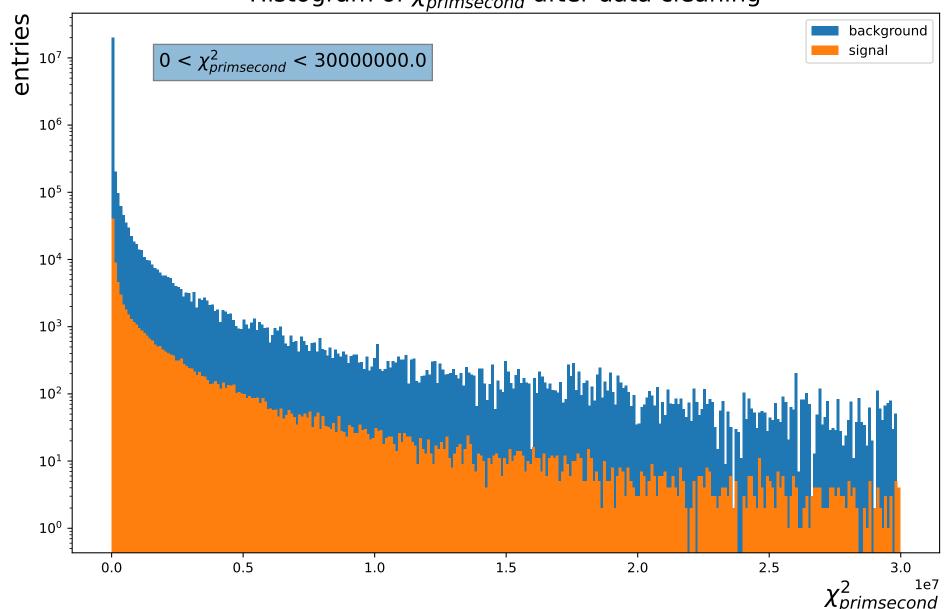
Histogram of χ^2_{geo} after data cleaning



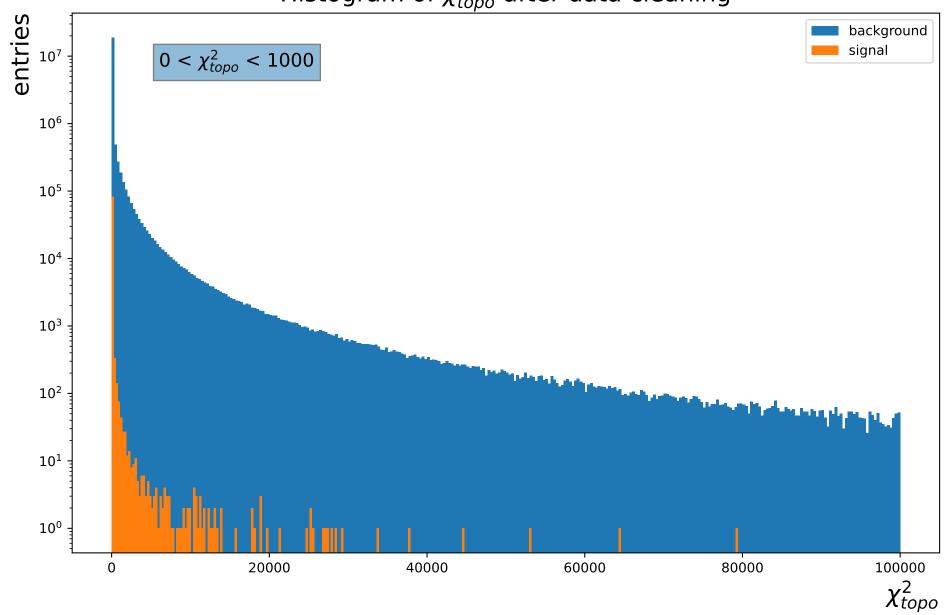
Histogram of $\chi^2_{primfirst}$ after data cleaning



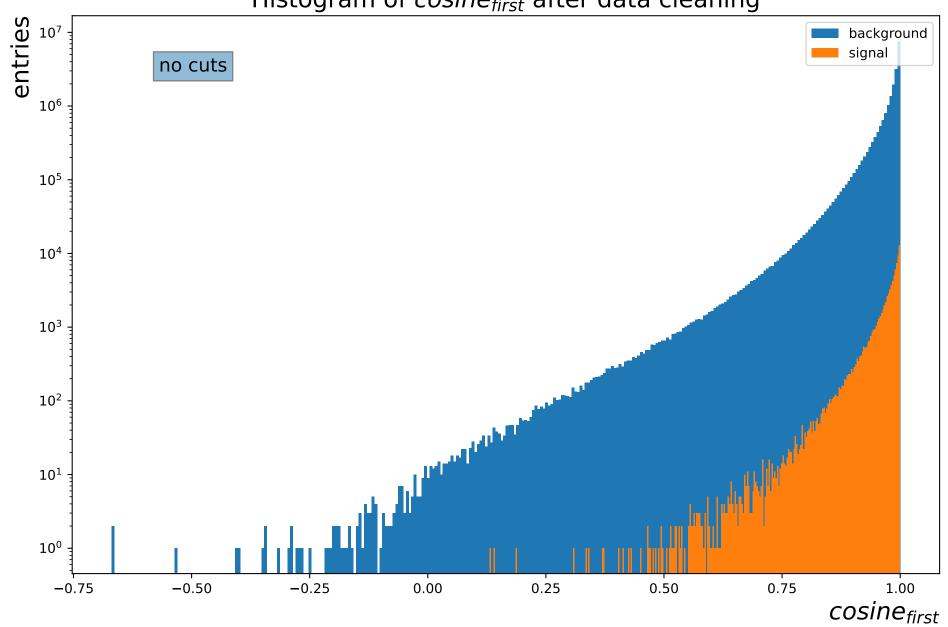
Histogram of $\chi^2_{primsecond}$ after data cleaning



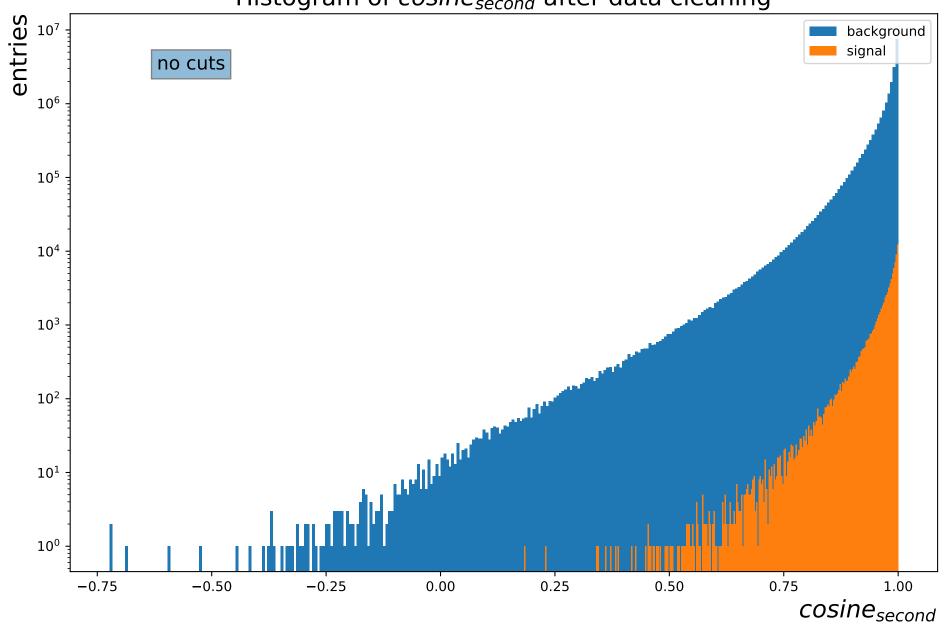
Histogram of χ^2_{topo} after data cleaning



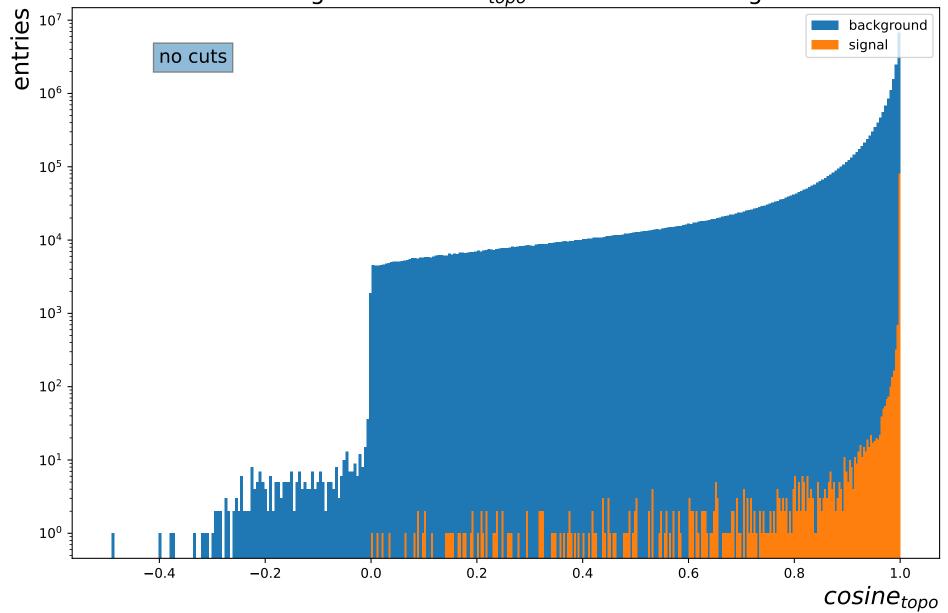
Histogram of cosine first after data cleaning



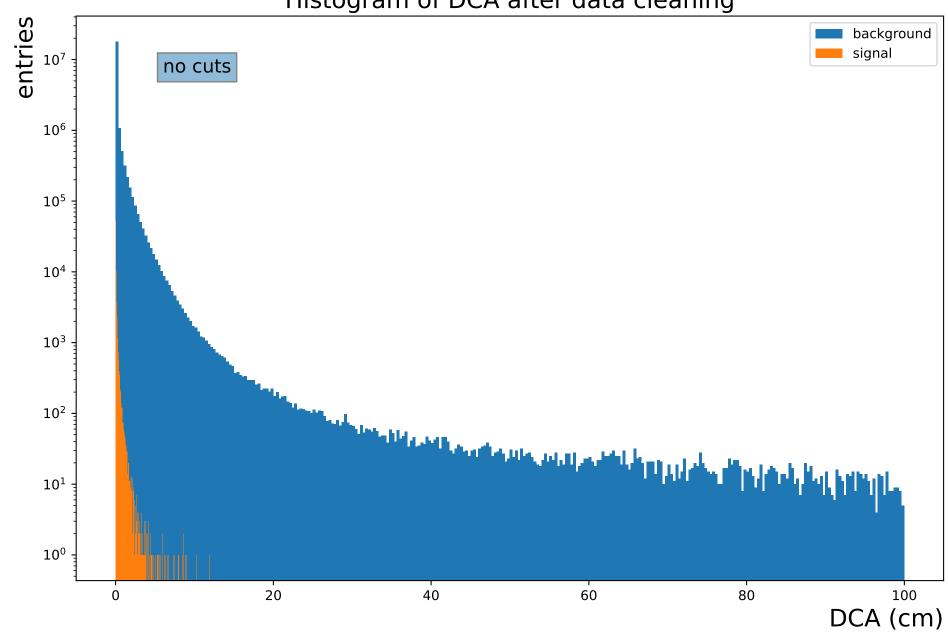
Histogram of cosine second after data cleaning



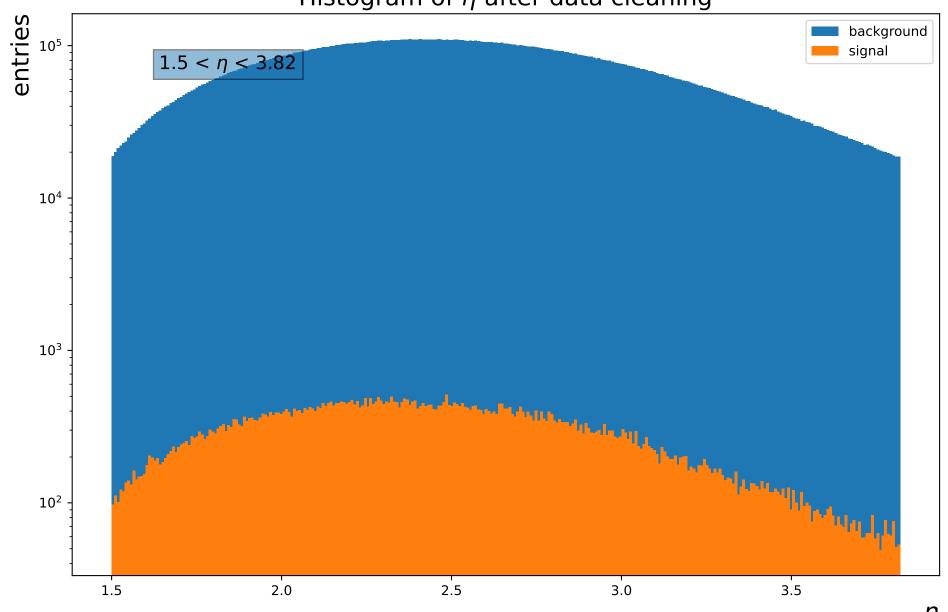
Histogram of *cosine_{topo}* after data cleaning



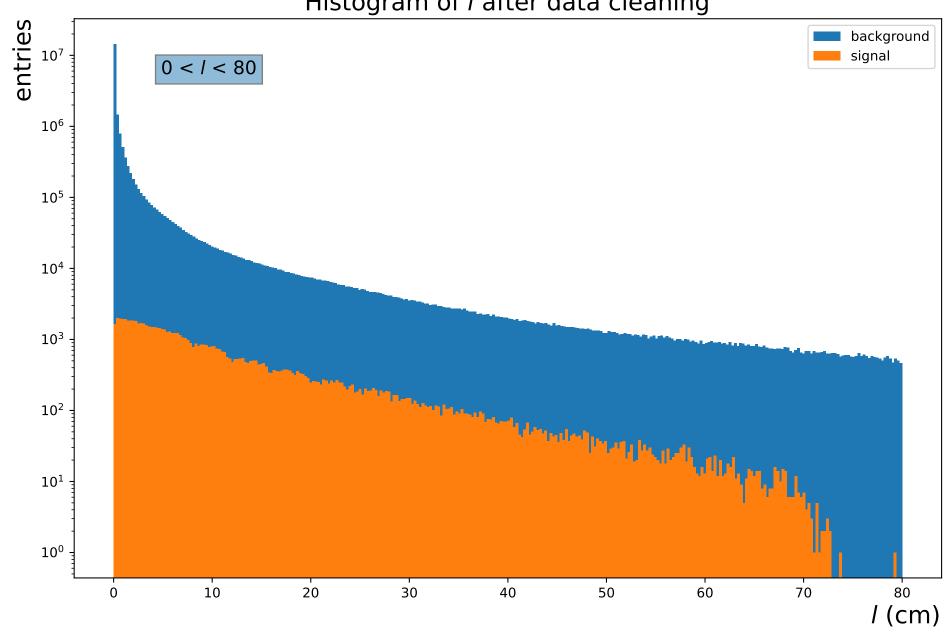
Histogram of DCA after data cleaning



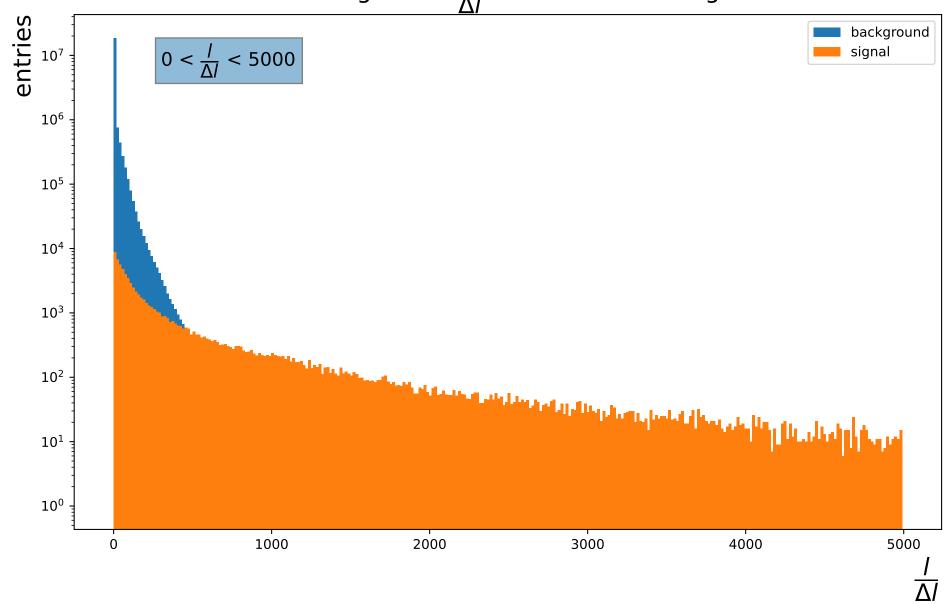
Histogram of η after data cleaning



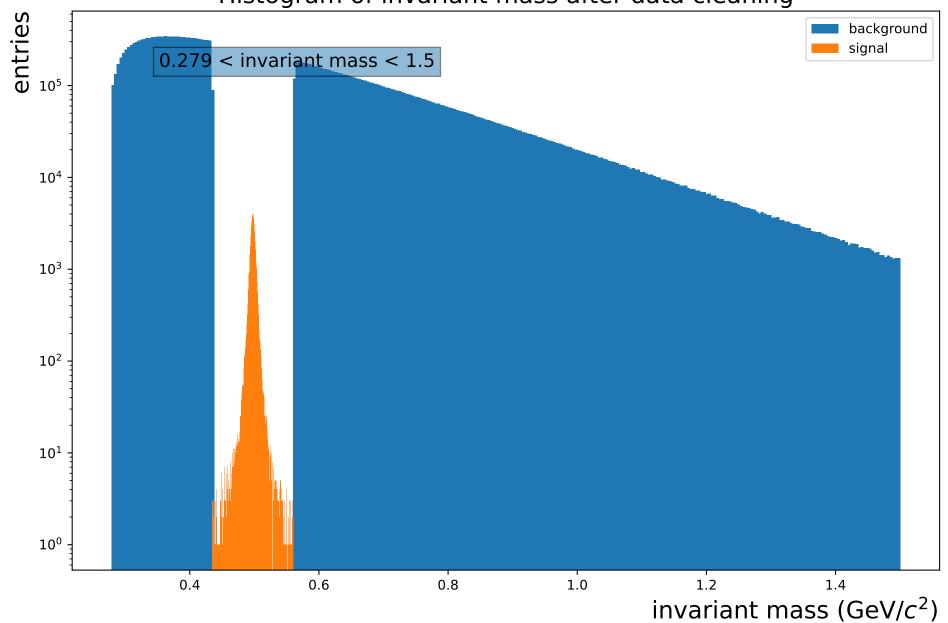
Histogram of I after data cleaning



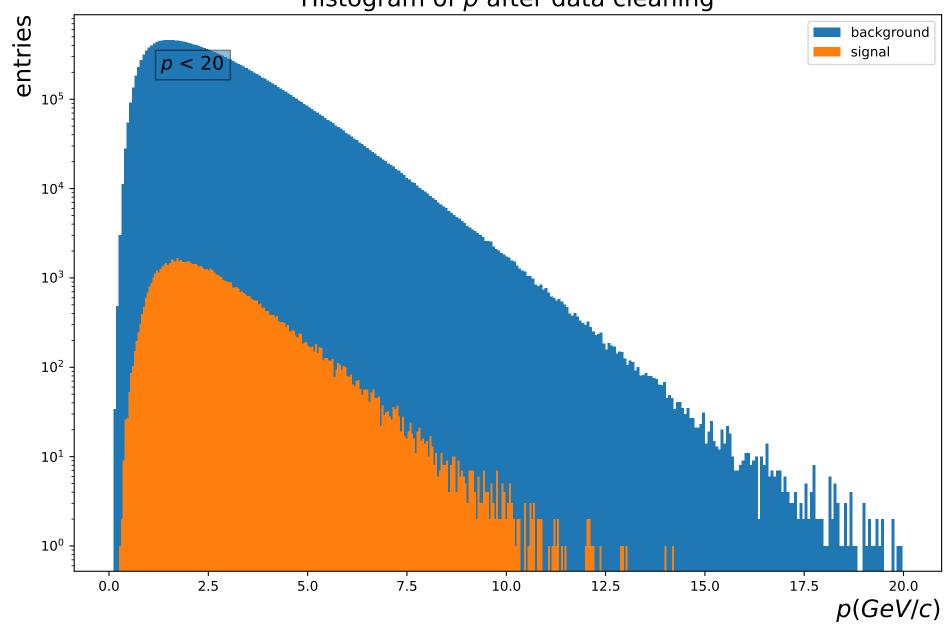
Histogram of $\frac{I}{\Lambda I}$ after data cleaning



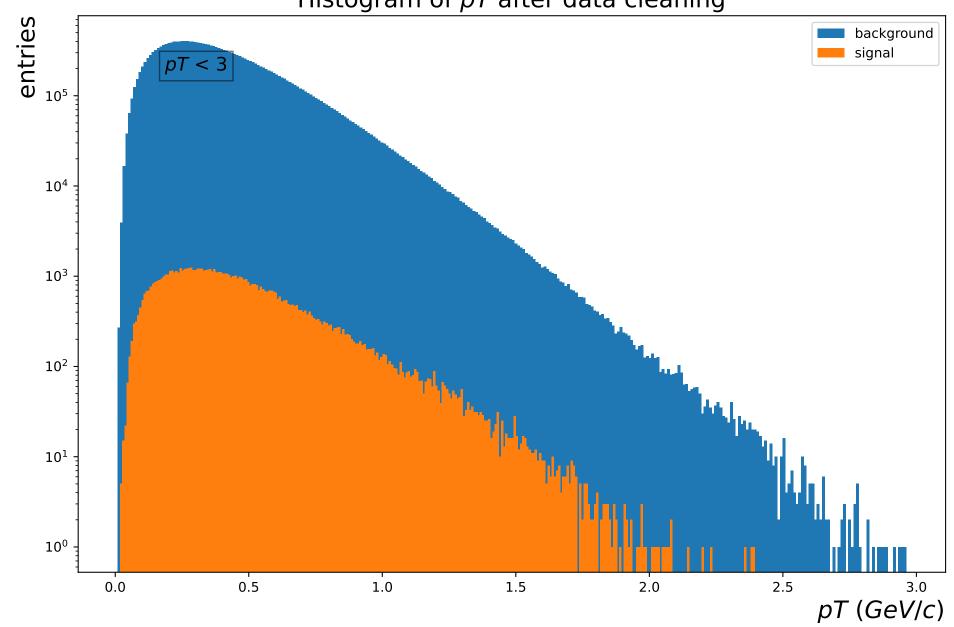
Histogram of invariant mass after data cleaning



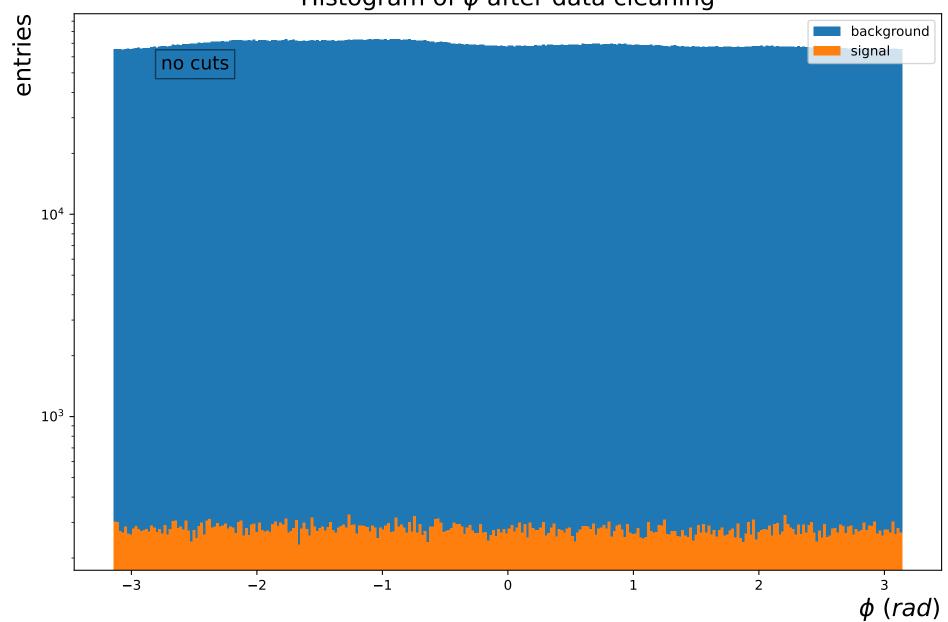
Histogram of p after data cleaning



Histogram of pT after data cleaning



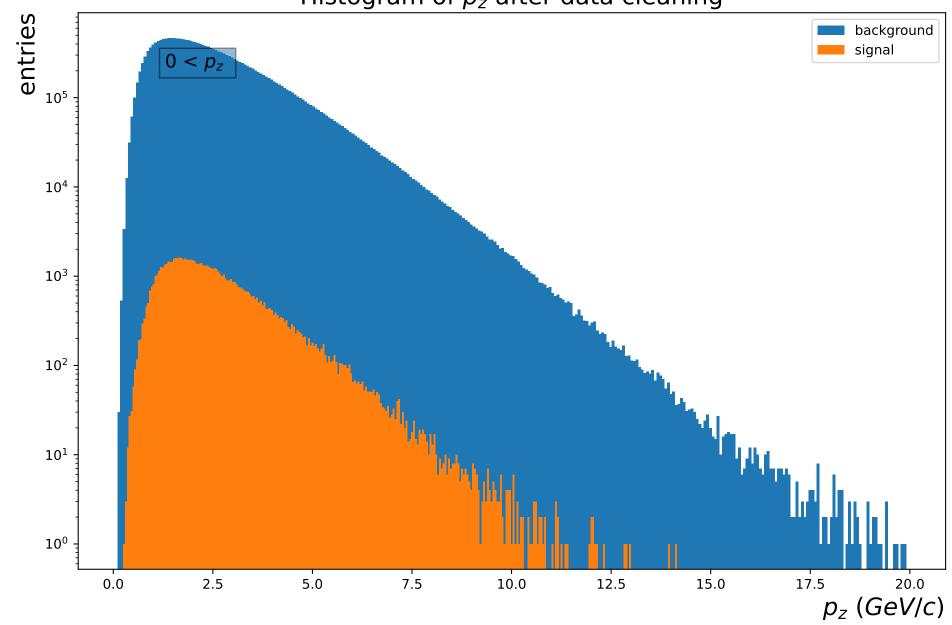
Histogram of ϕ after data cleaning



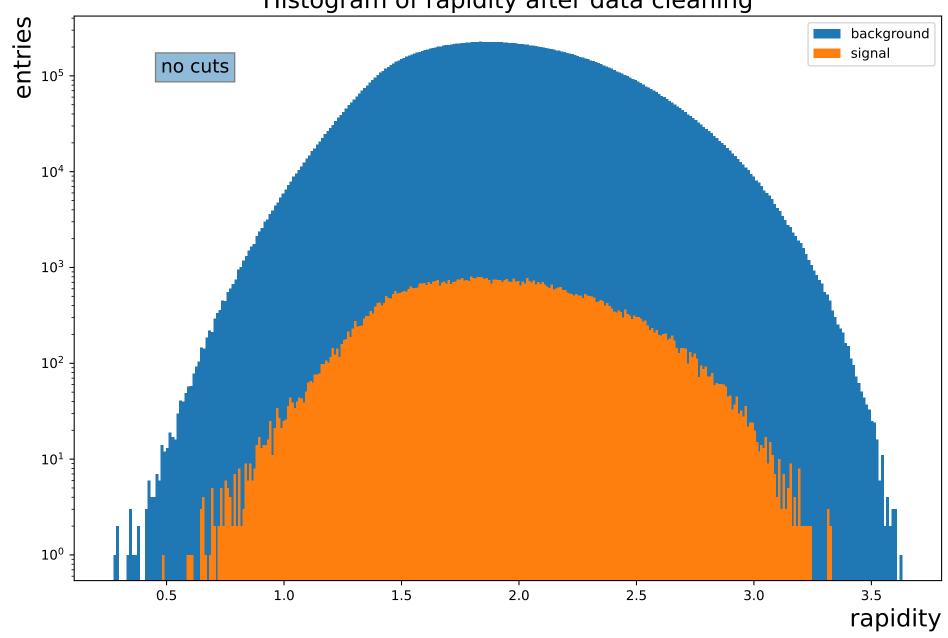
Histogram of p_x after data cleaning entries background signal no cuts 10⁵ = 10⁴ -10³ · 10² -10¹ · 10⁰ ò p_X (GeV/c)

Histogram of p_y after data cleaning entries background signal no cuts 104 10³ 10² -10¹ - 10^{0} -1 Ó p_y (GeV/c) 1 -3

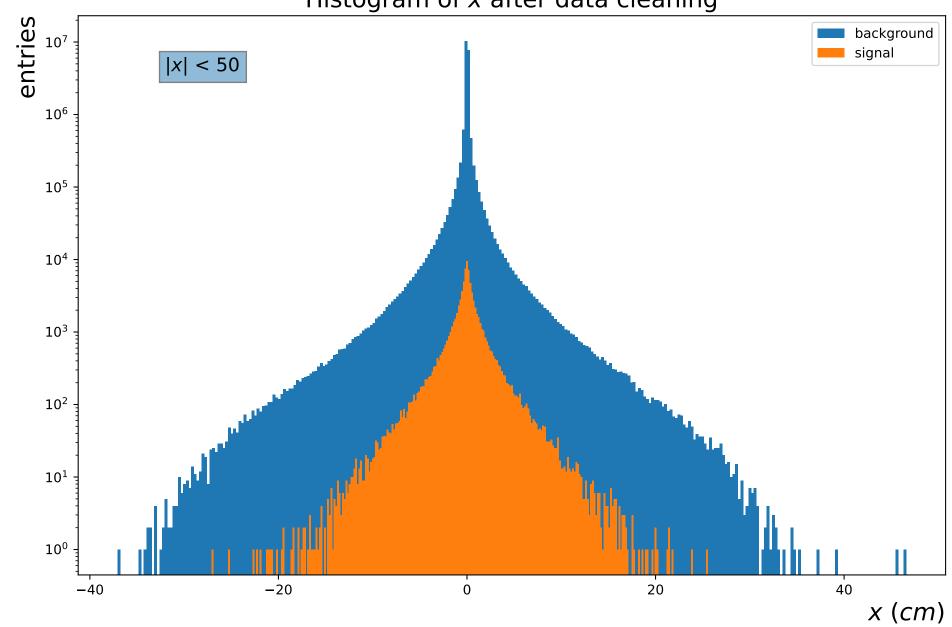
Histogram of p_z after data cleaning



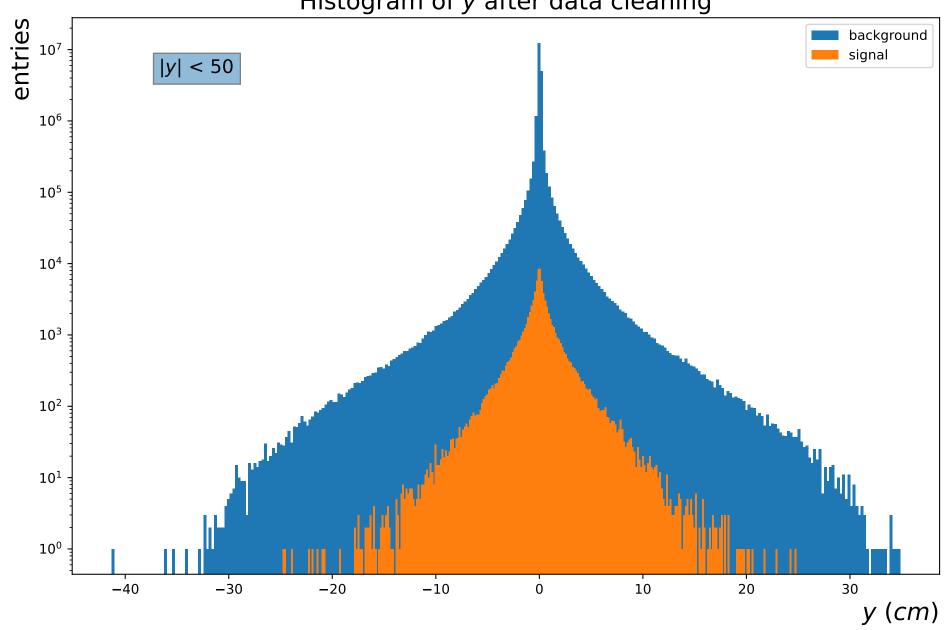
Histogram of rapidity after data cleaning



Histogram of x after data cleaning



Histogram of y after data cleaning



Histogram of z after data cleaning

