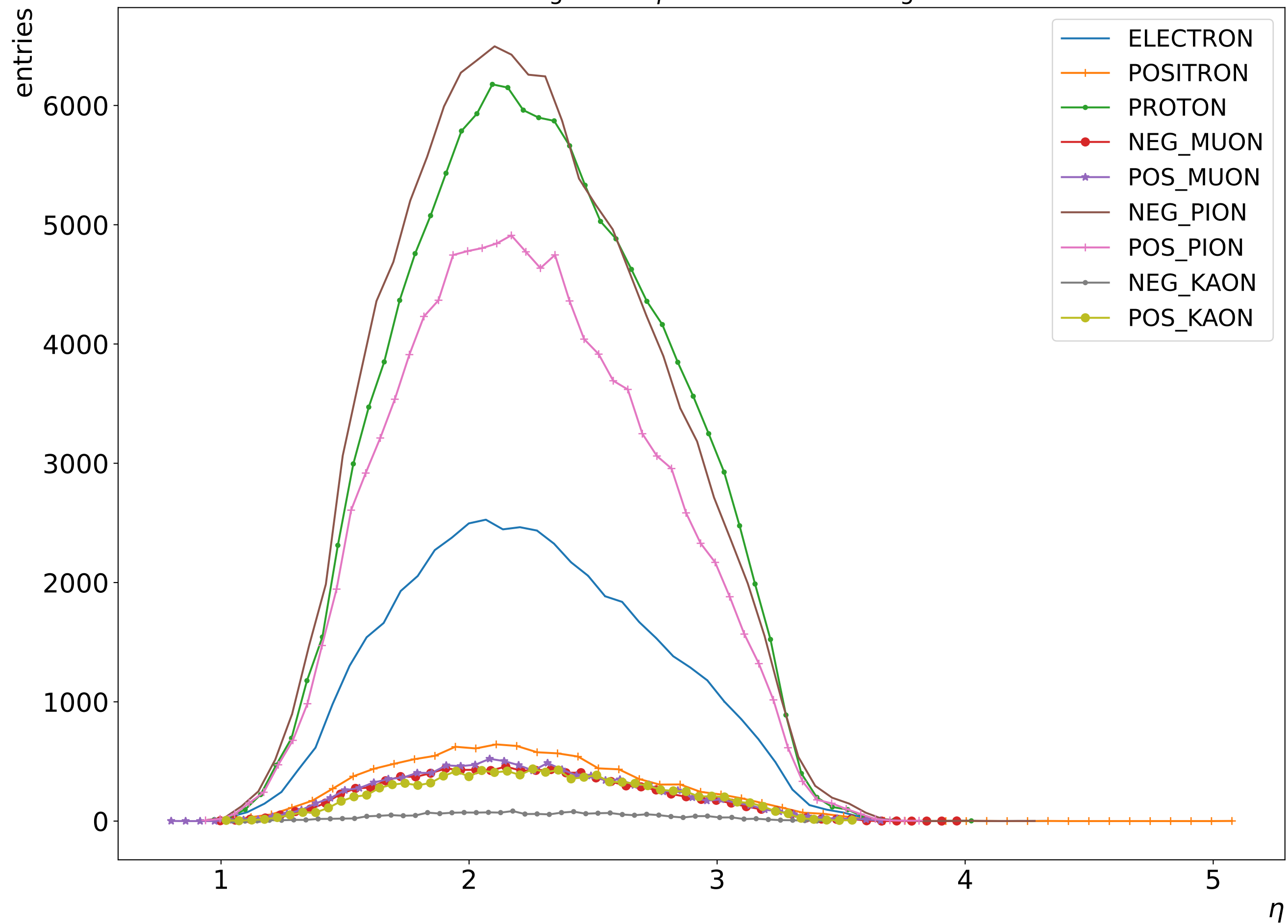
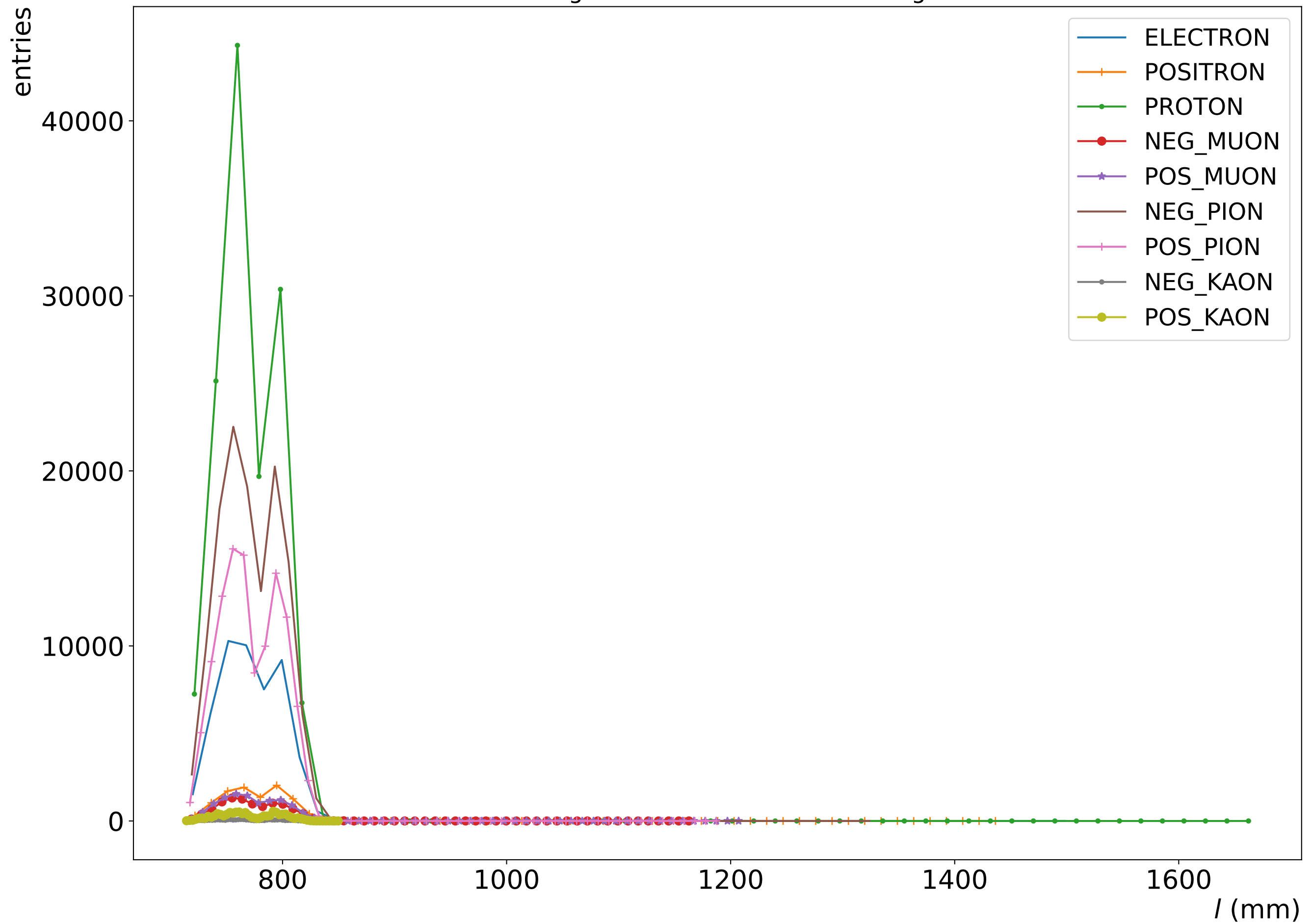
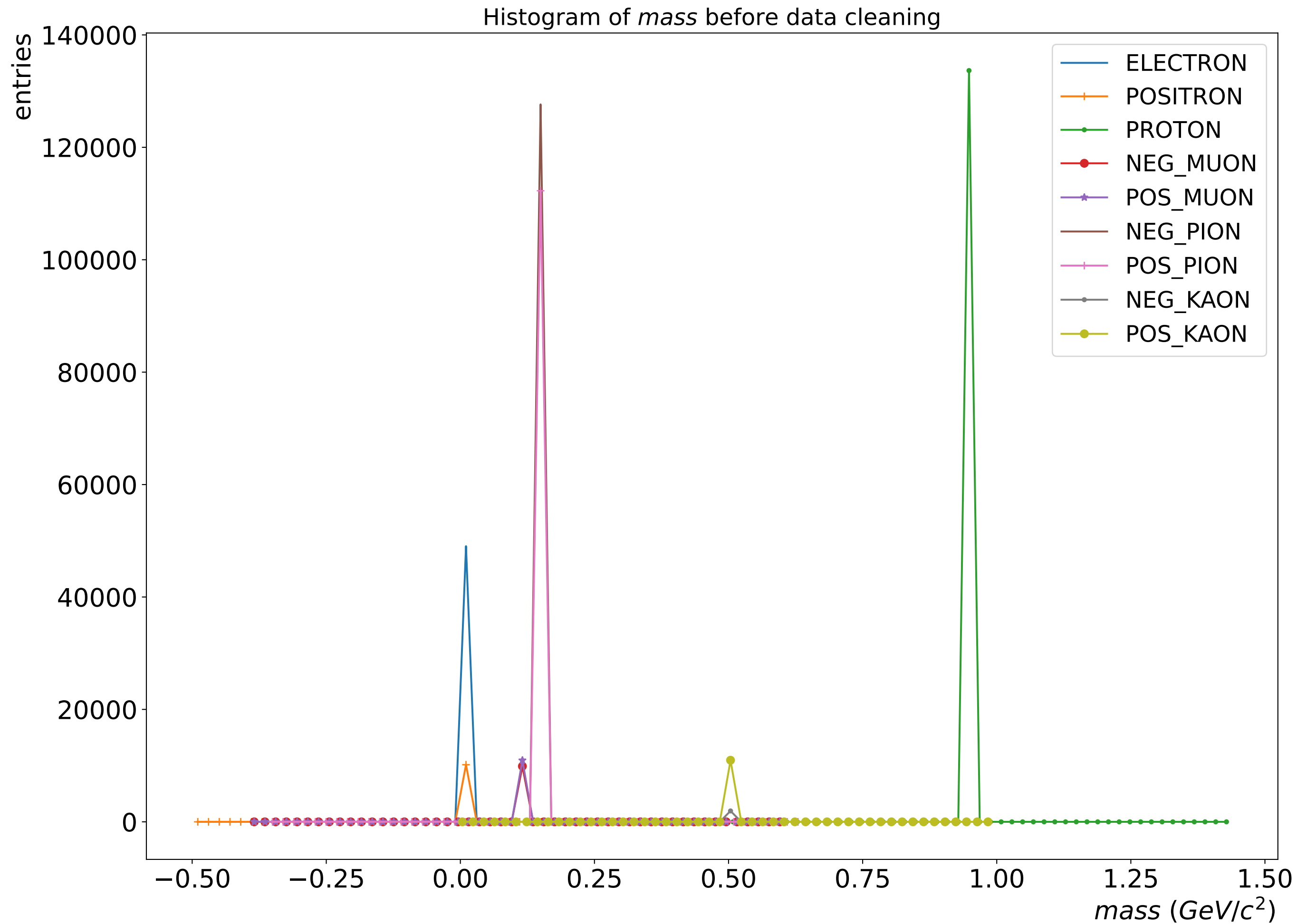


### Histogram of $\eta$ before data cleaning

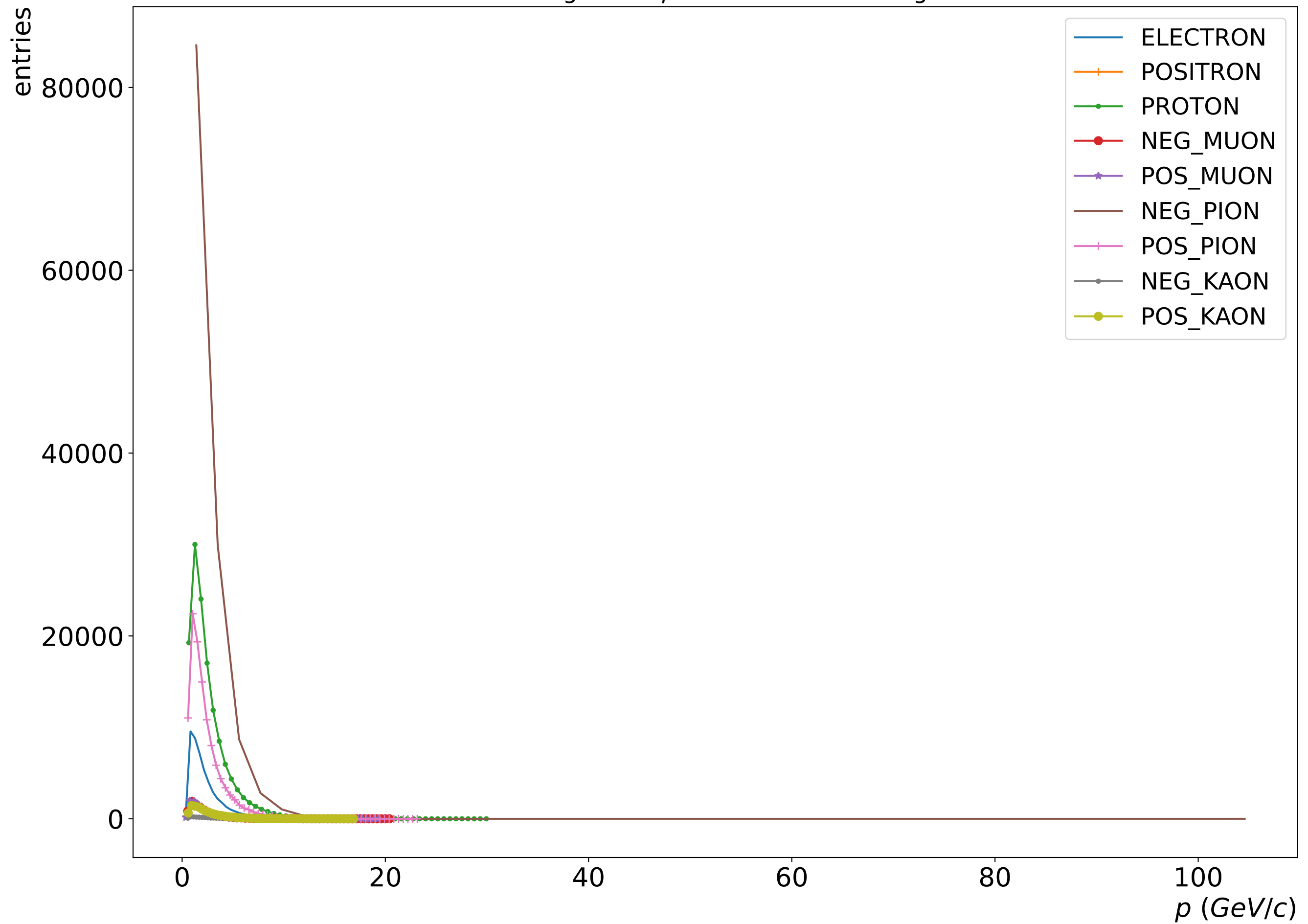


### Histogram of $I$ before data cleaning

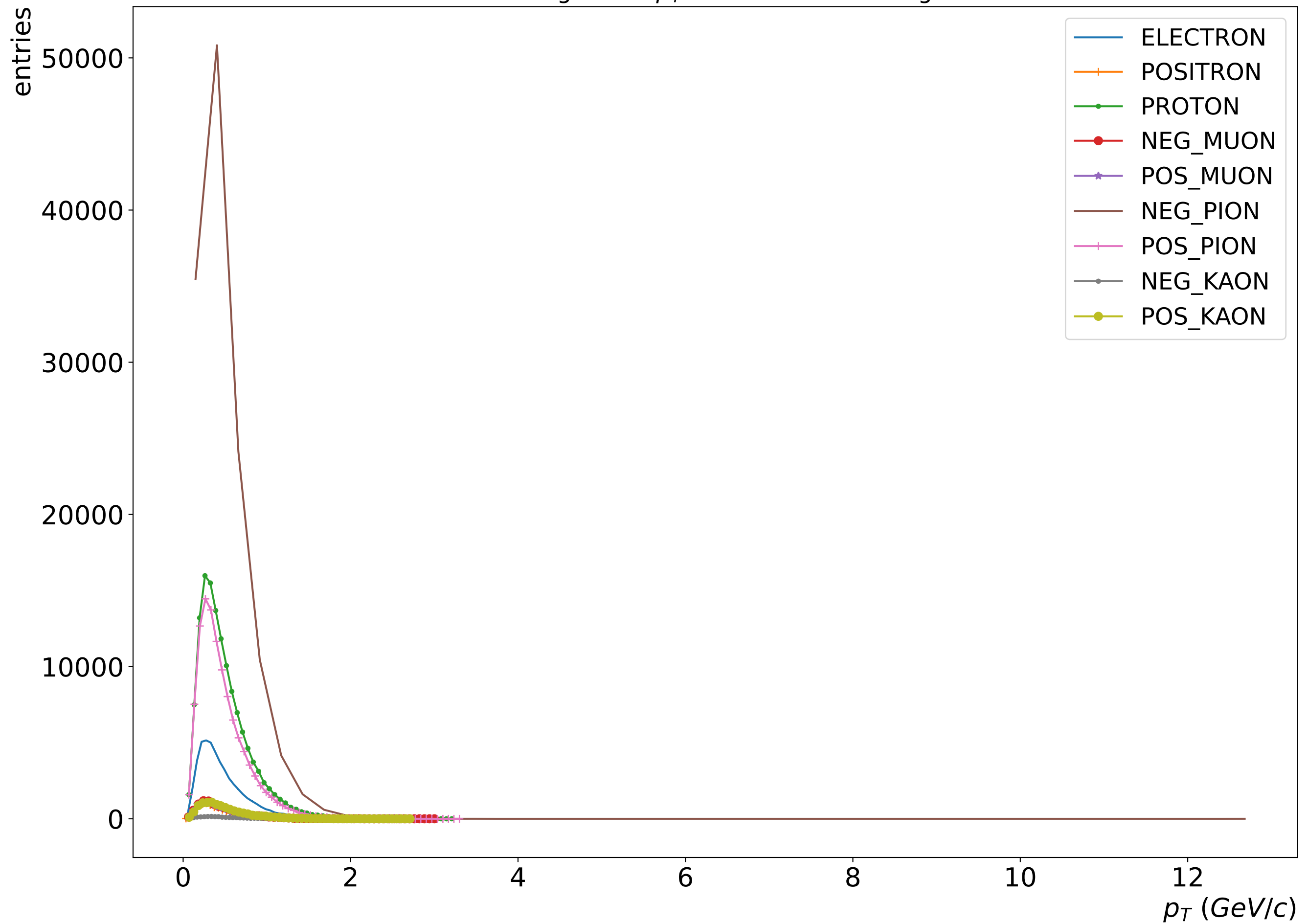




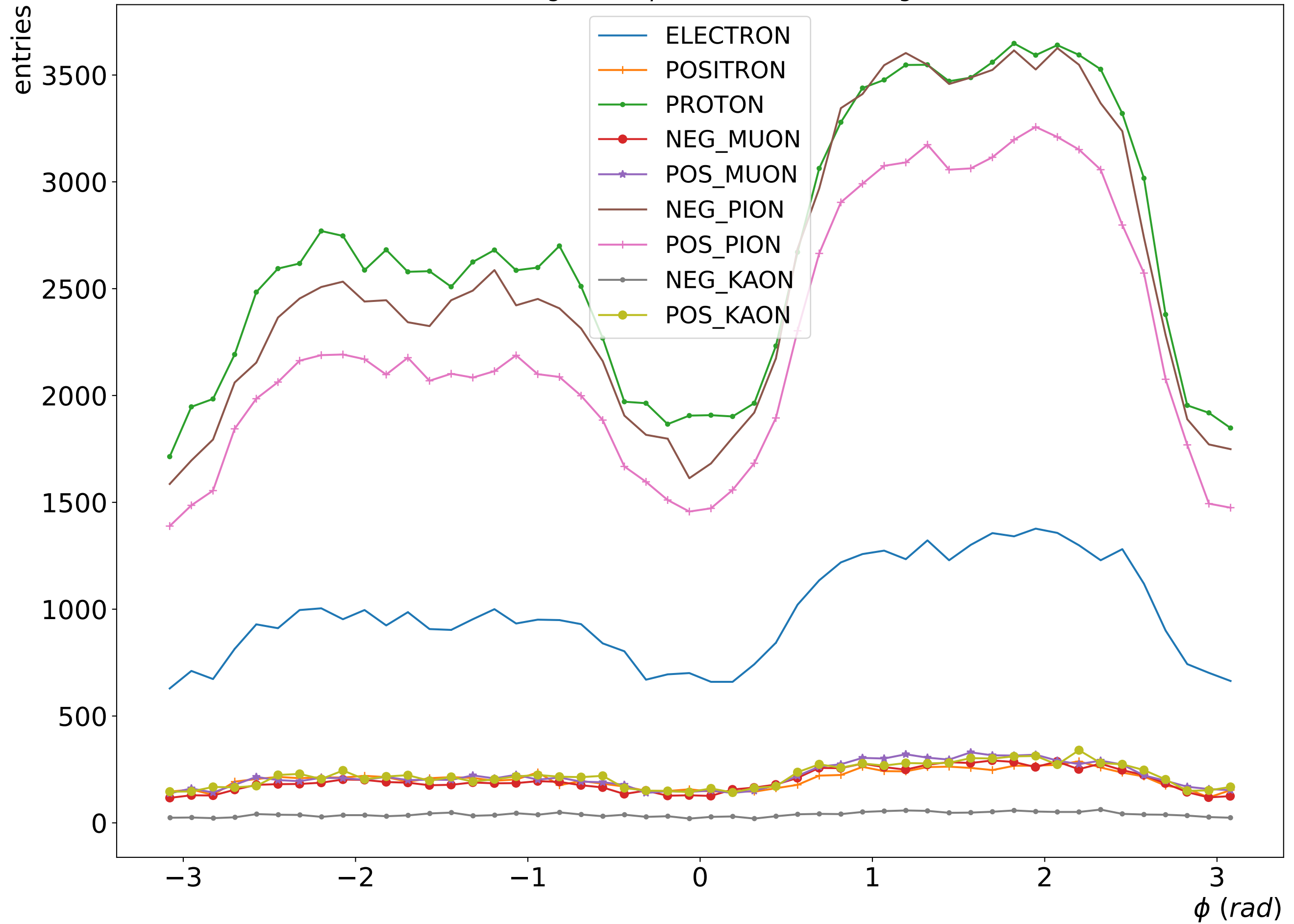
### Histogram of $p$ before data cleaning



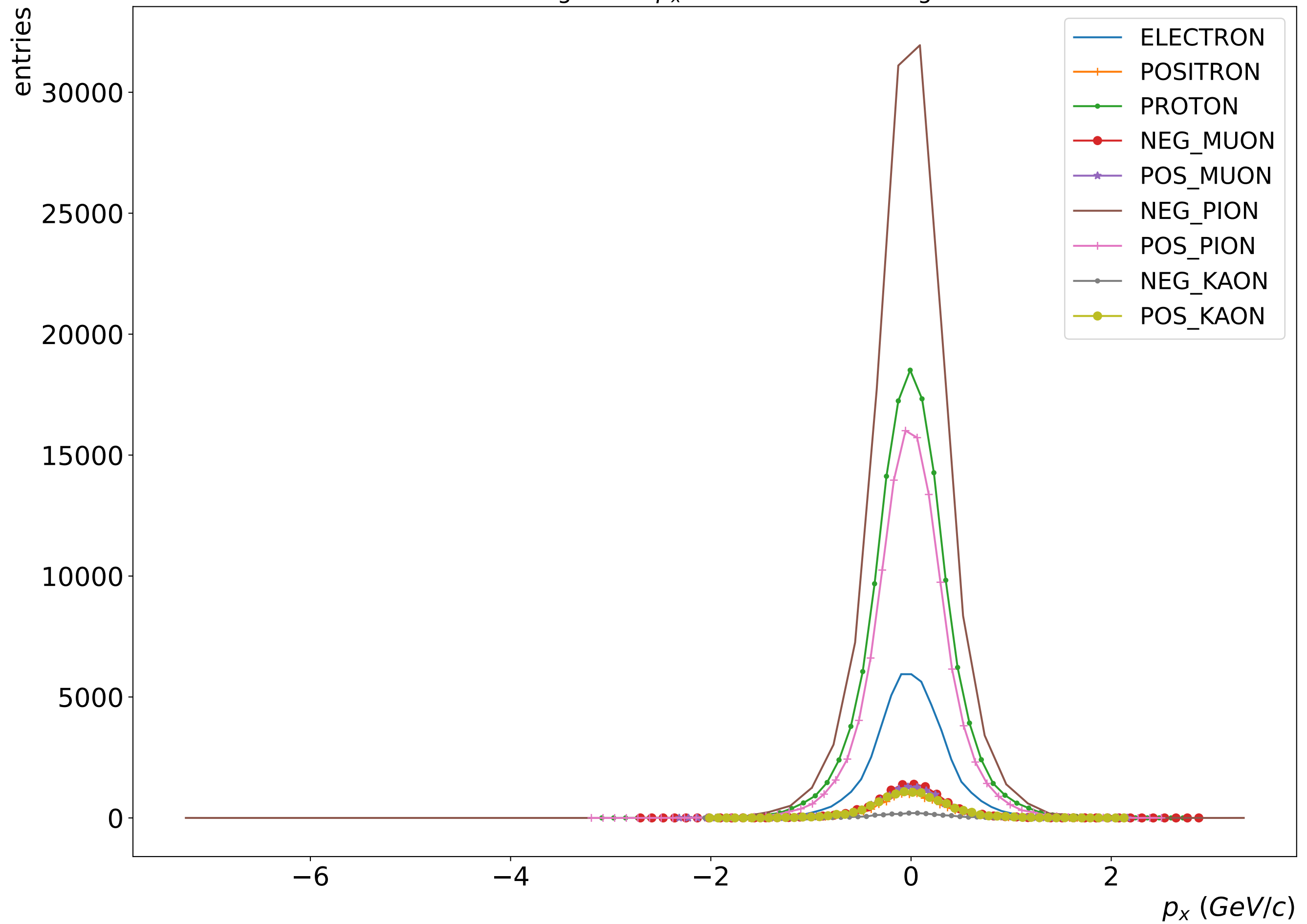
Histogram of  $p_T$  before data cleaning



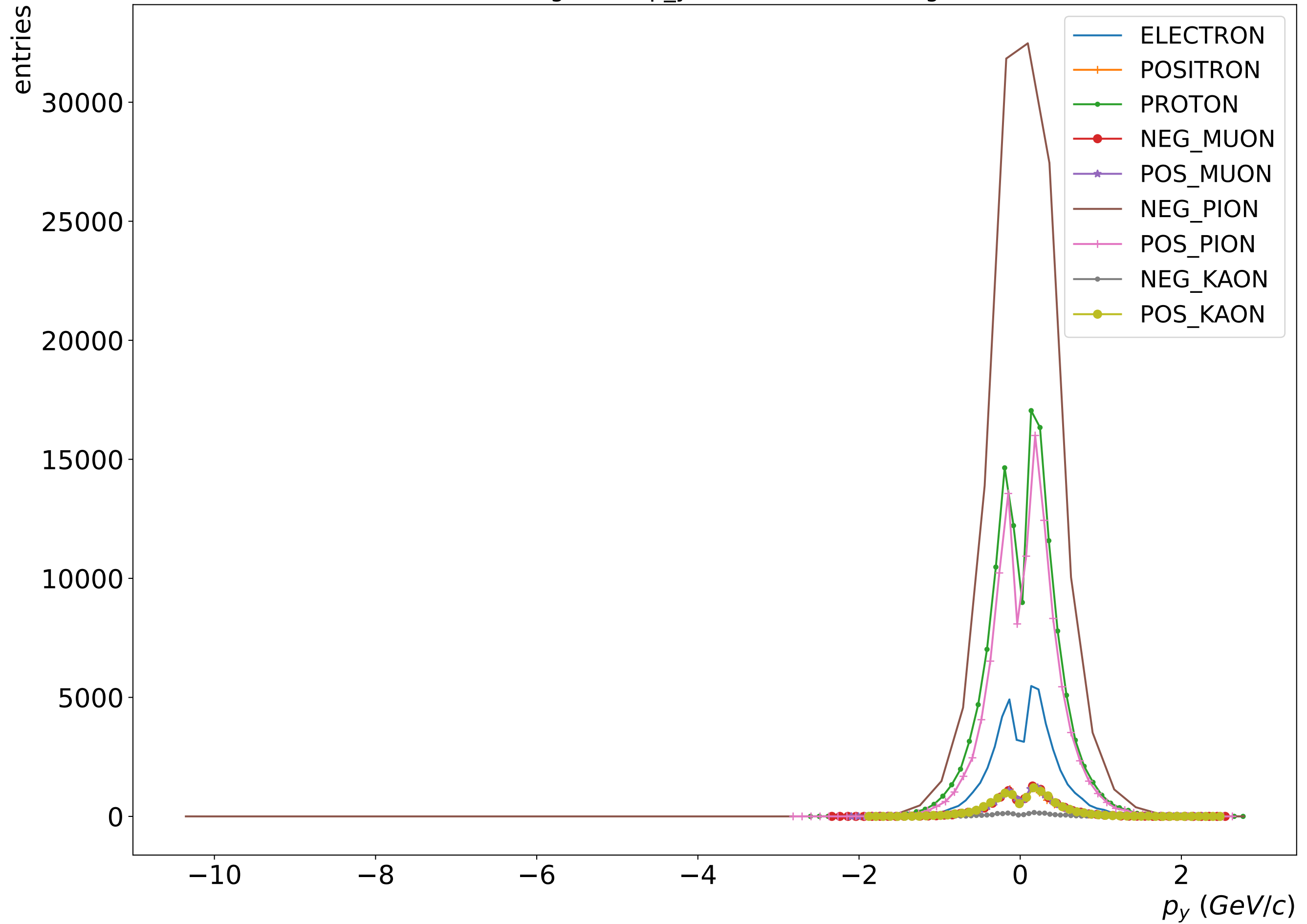
Histogram of  $\phi$  before data cleaning



Histogram of  $p_x$  before data cleaning

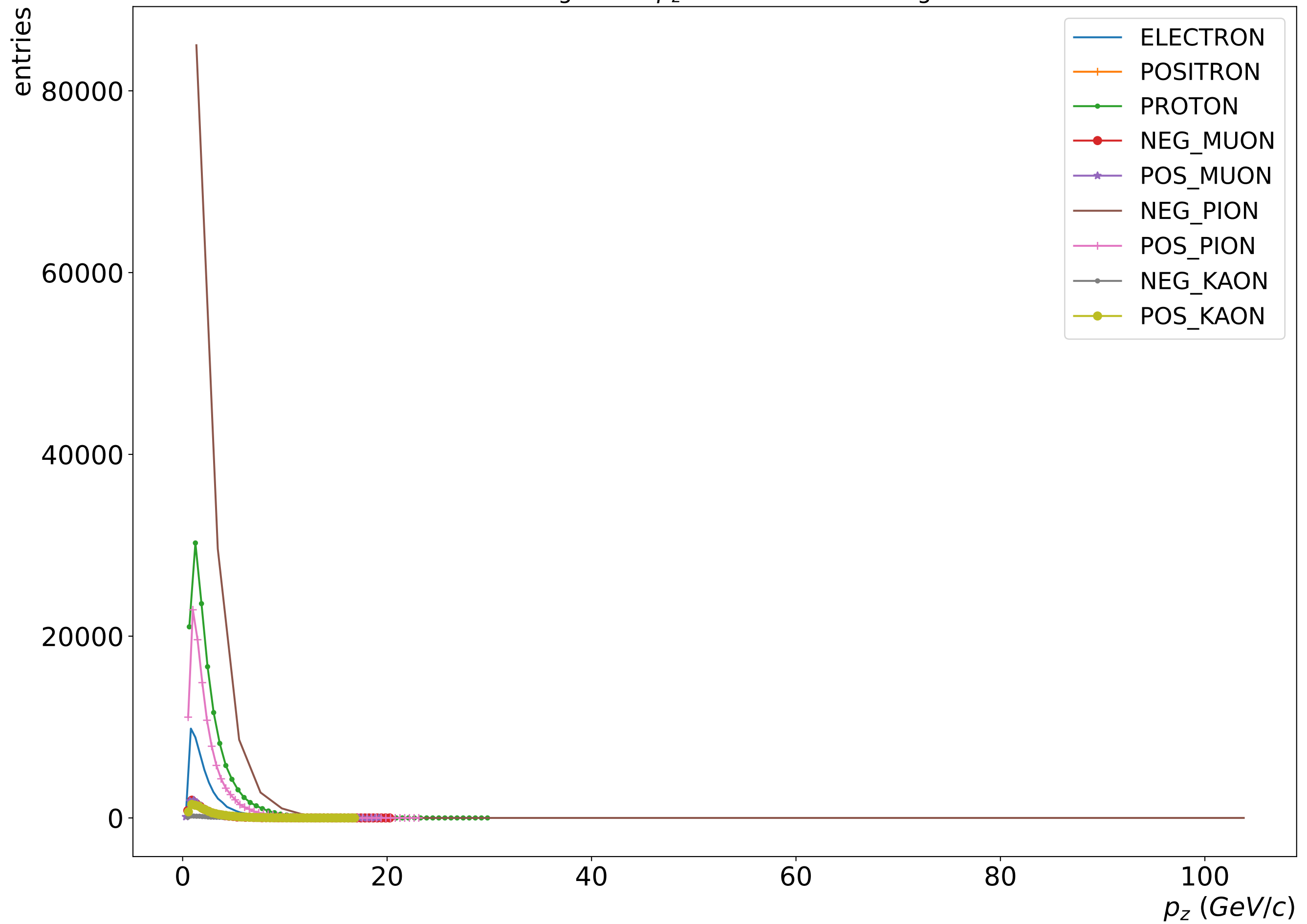


Histogram of p<sub>y</sub> before data cleaning

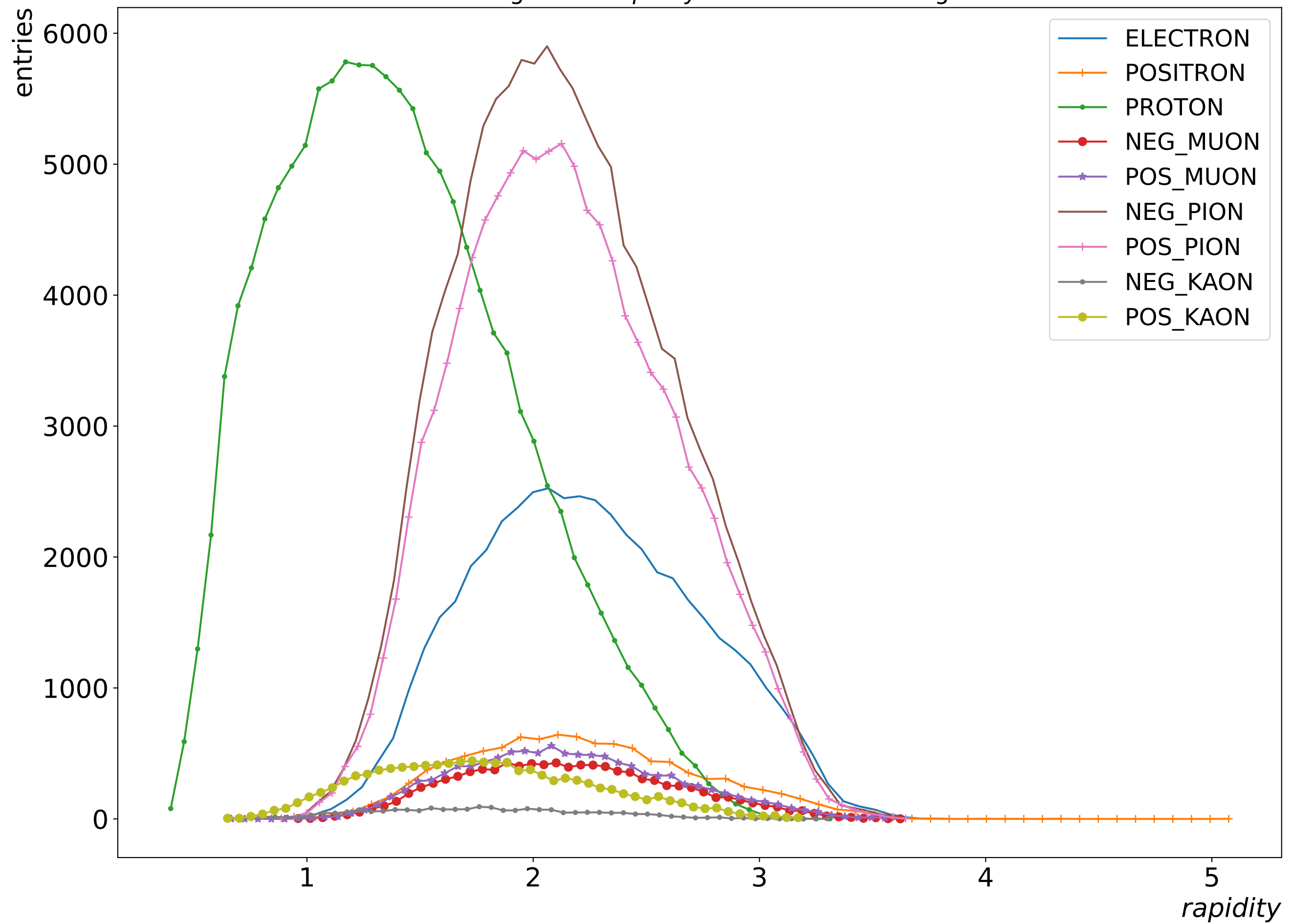




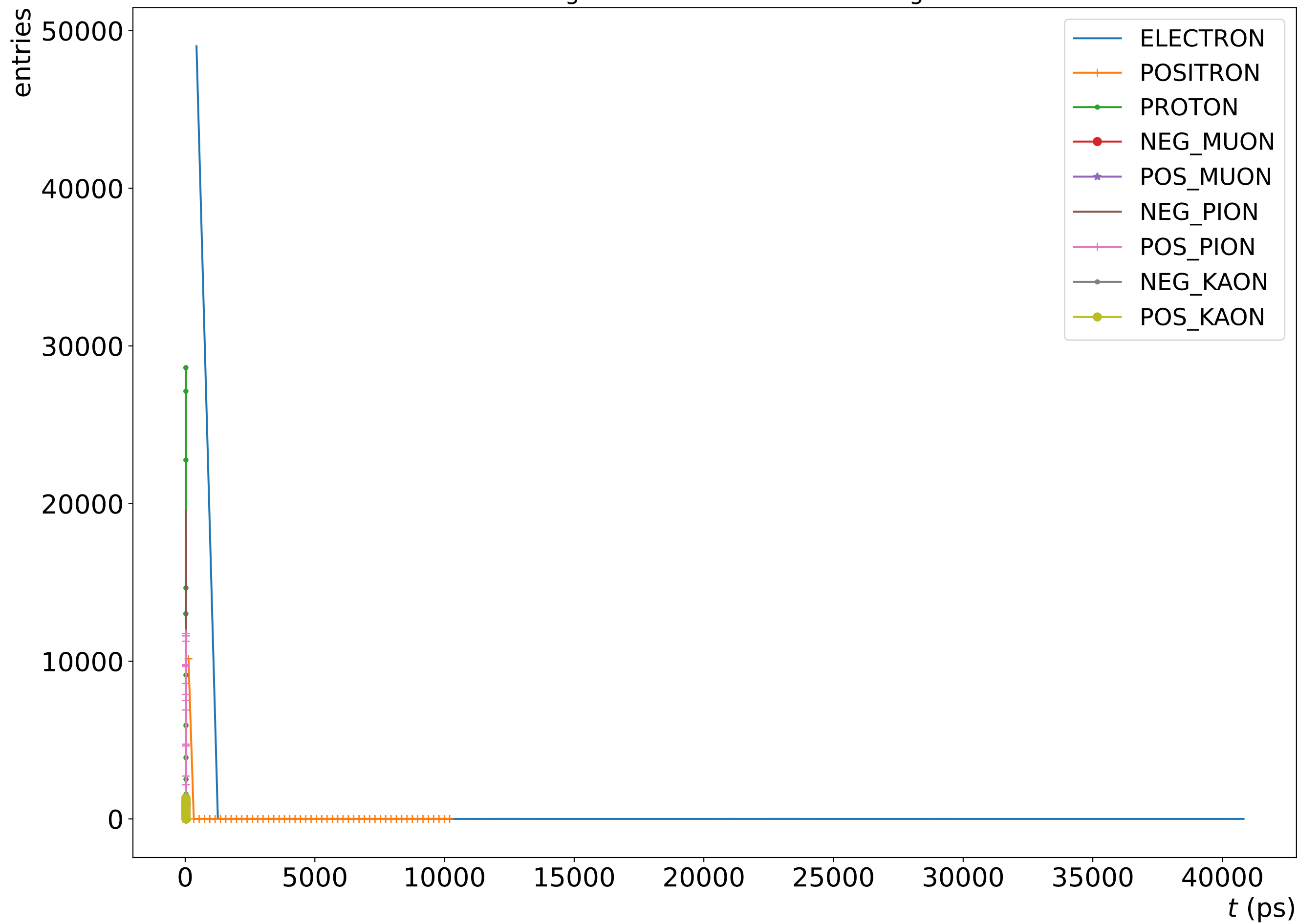
Histogram of  $p_z$  before data cleaning

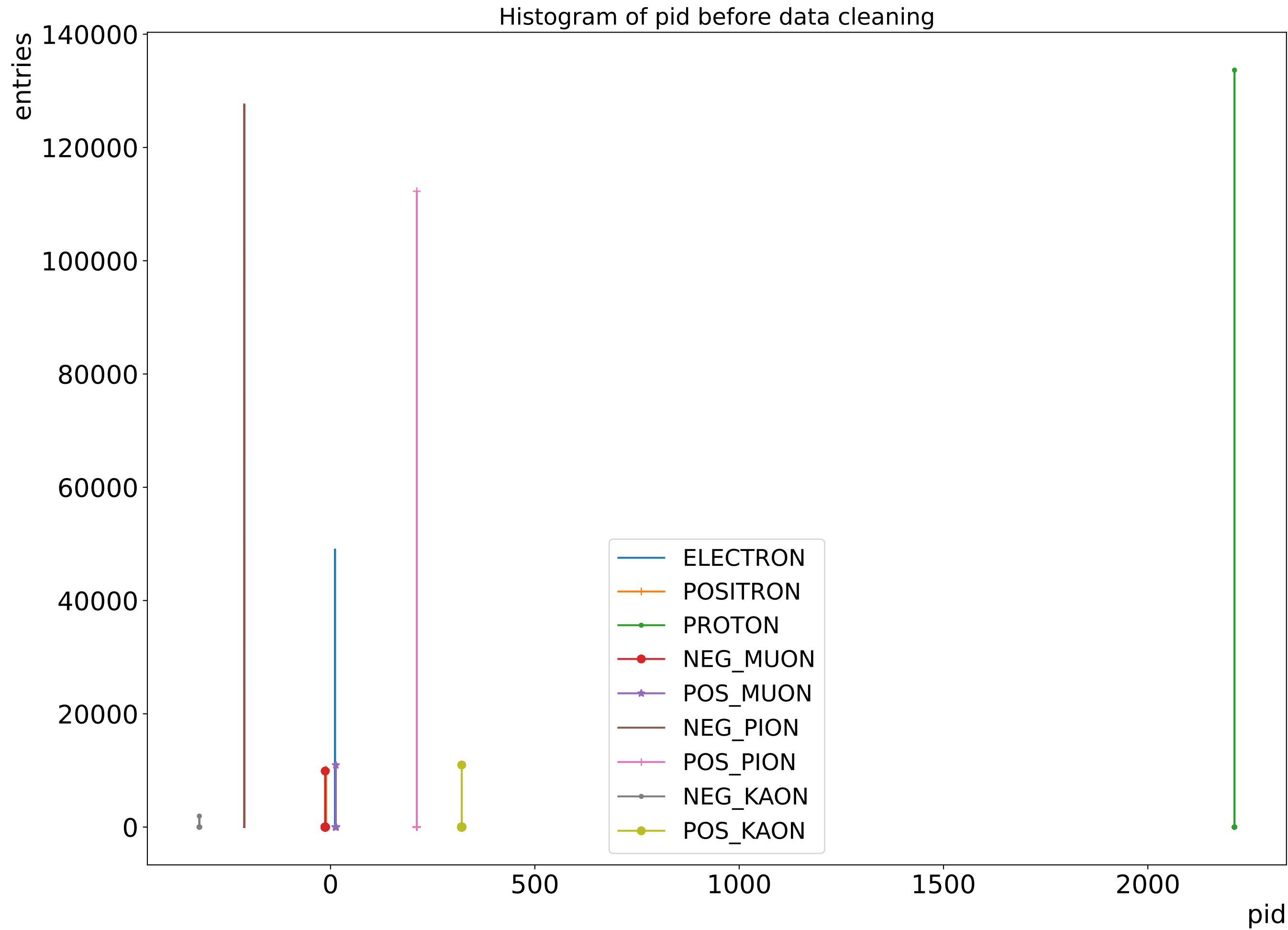


Histogram of *rapidity* before data cleaning

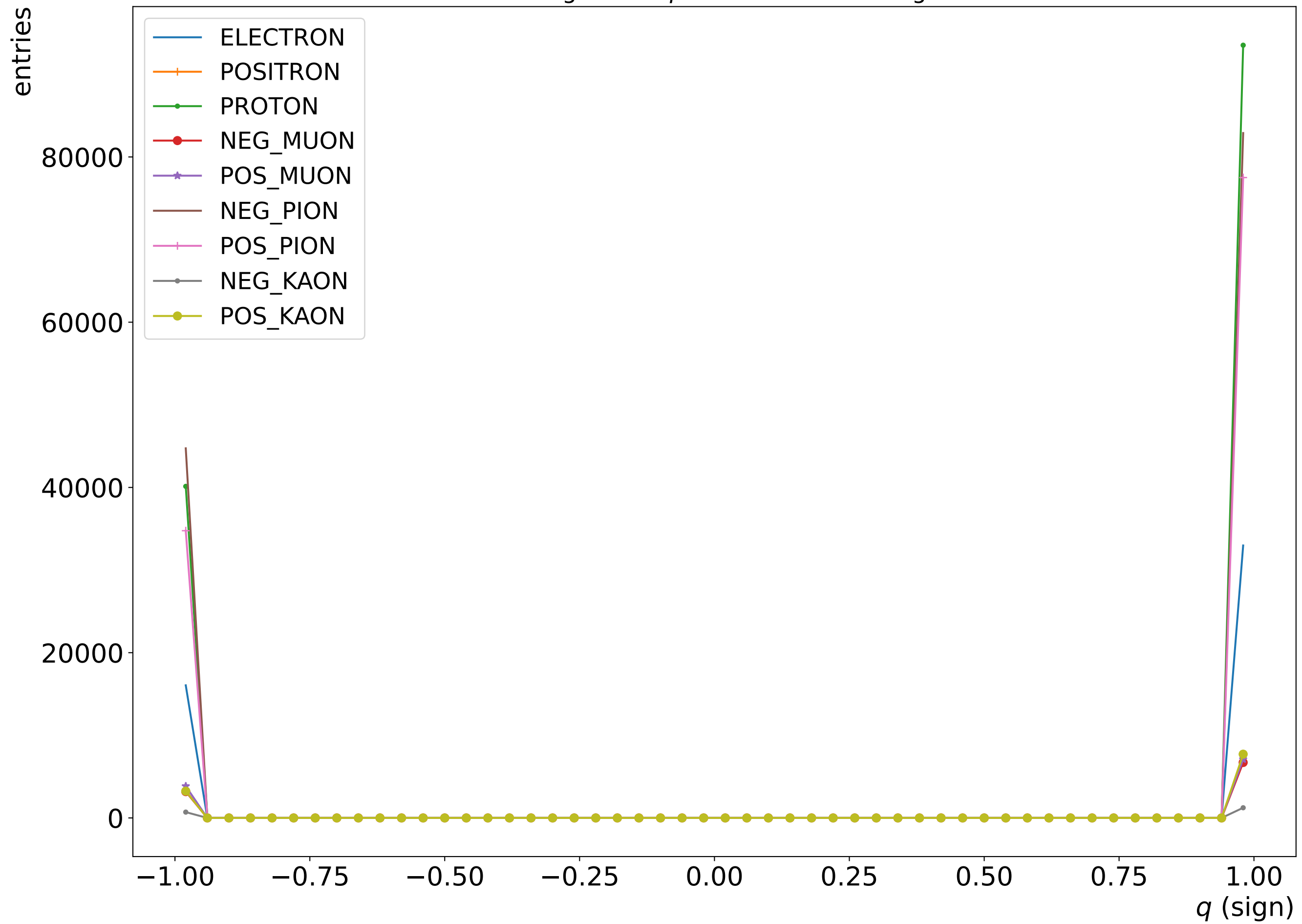


Histogram of  $t$  before data cleaning





Histogram of  $q$  before data cleaning



Histogram of  $v$  before data cleaning

