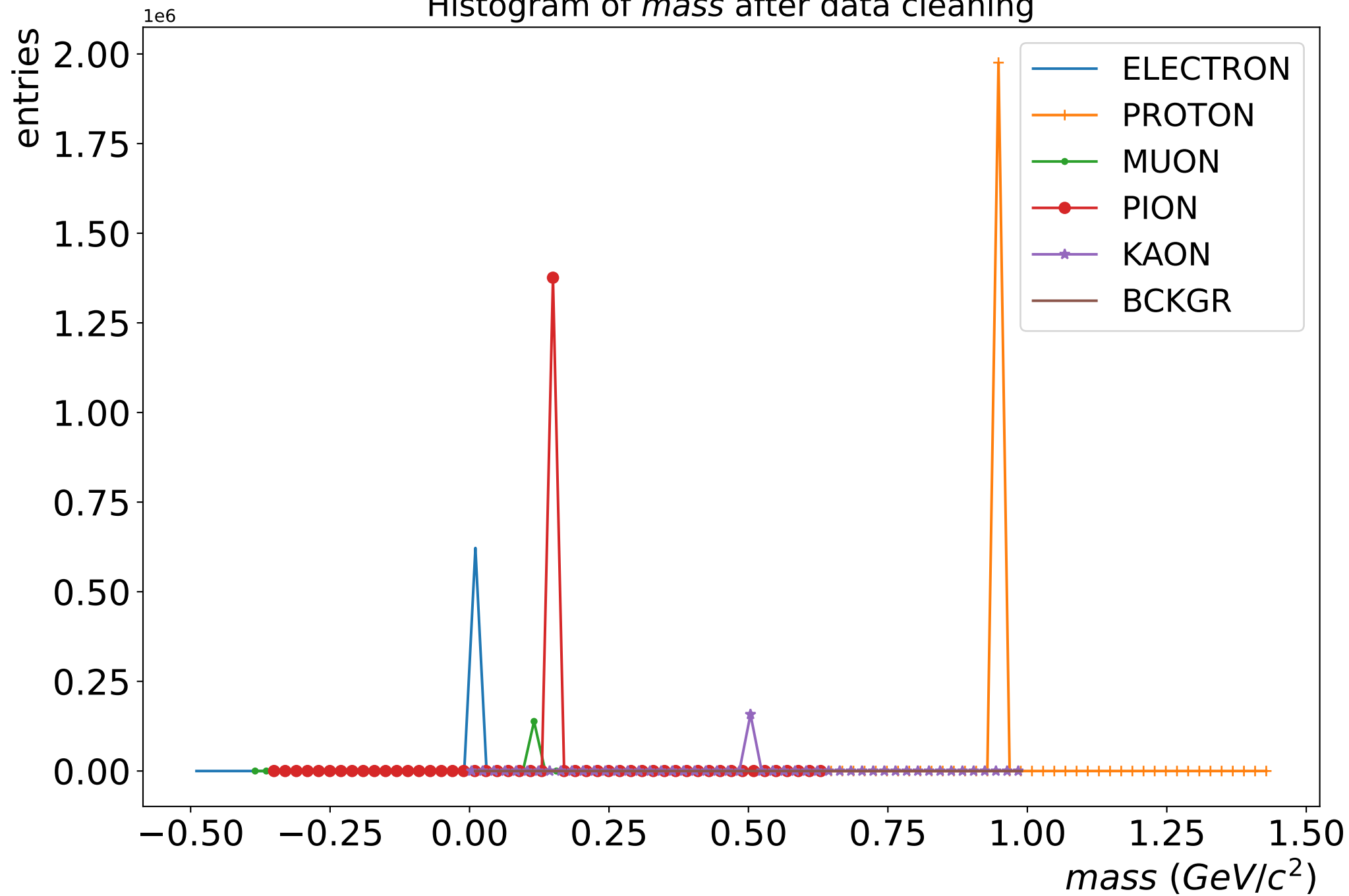
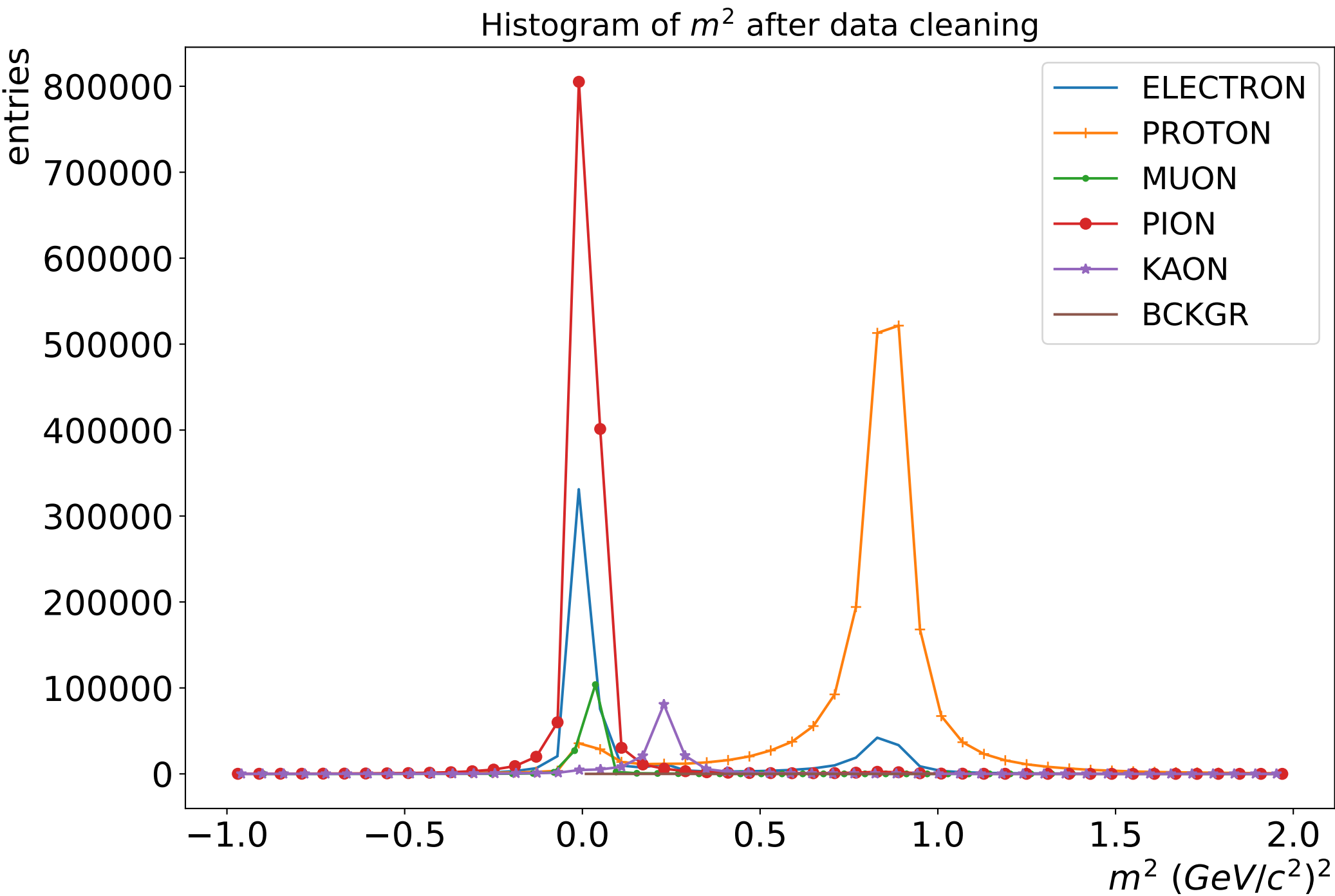
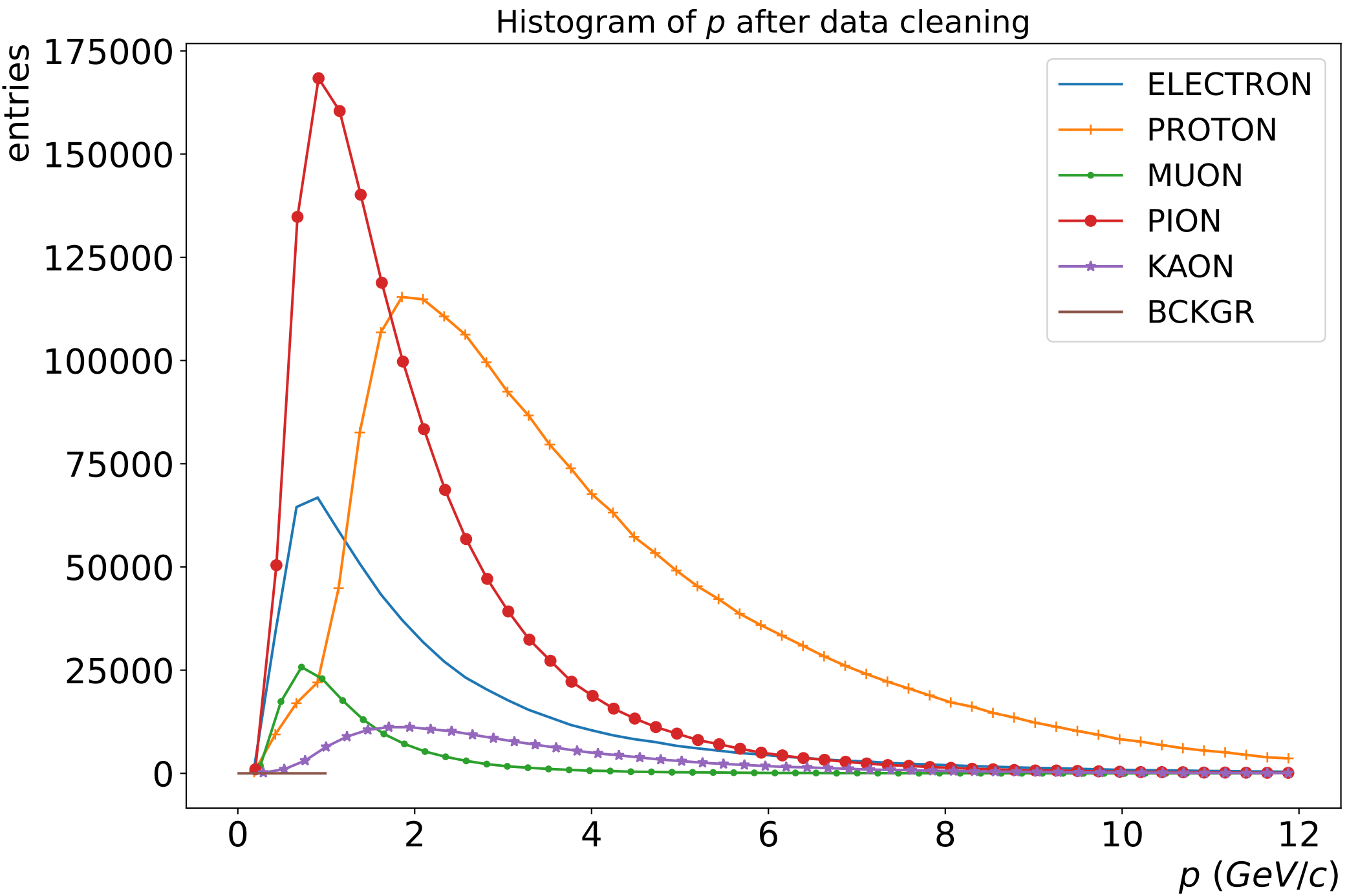
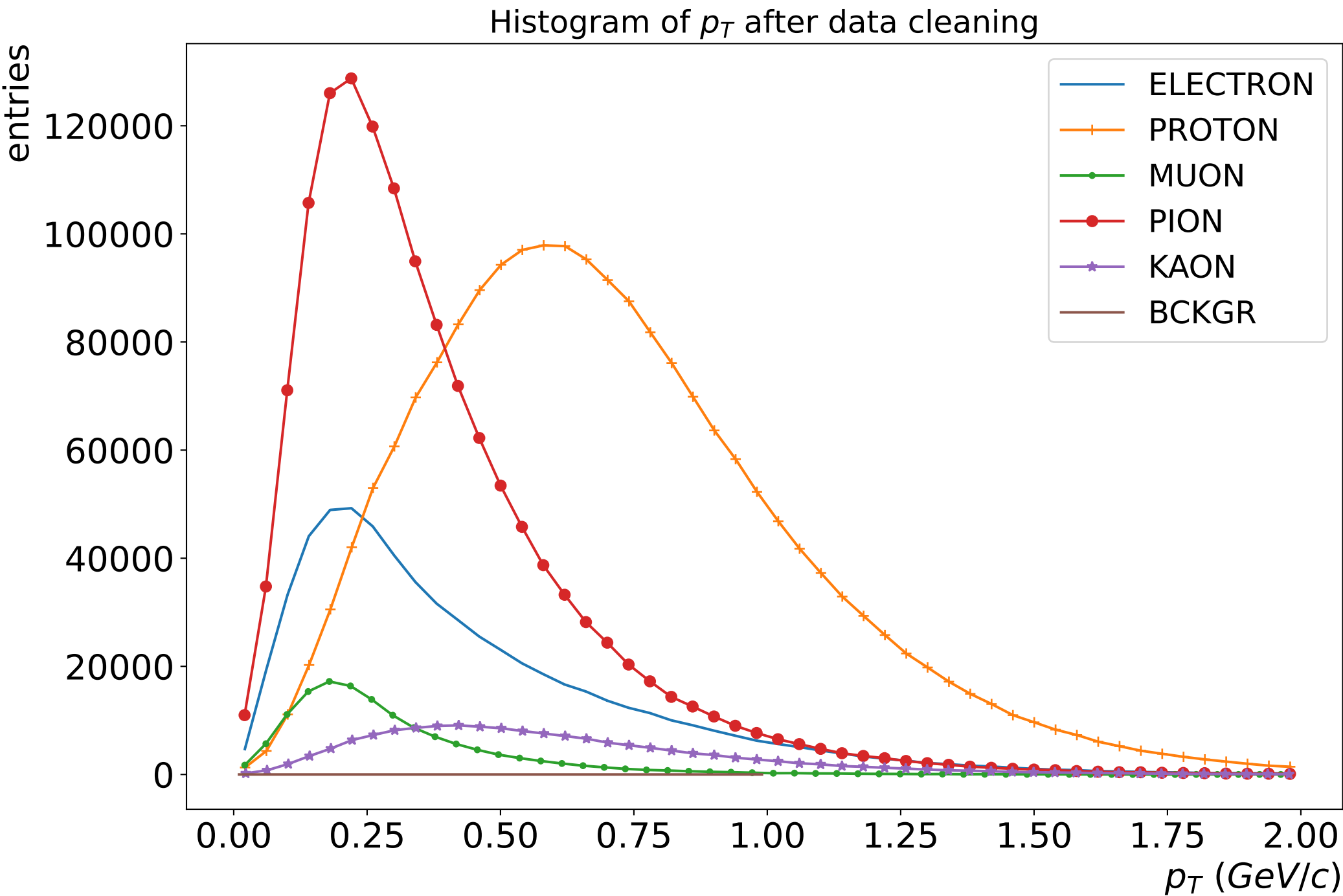


Histogram of *mass* after data cleaning

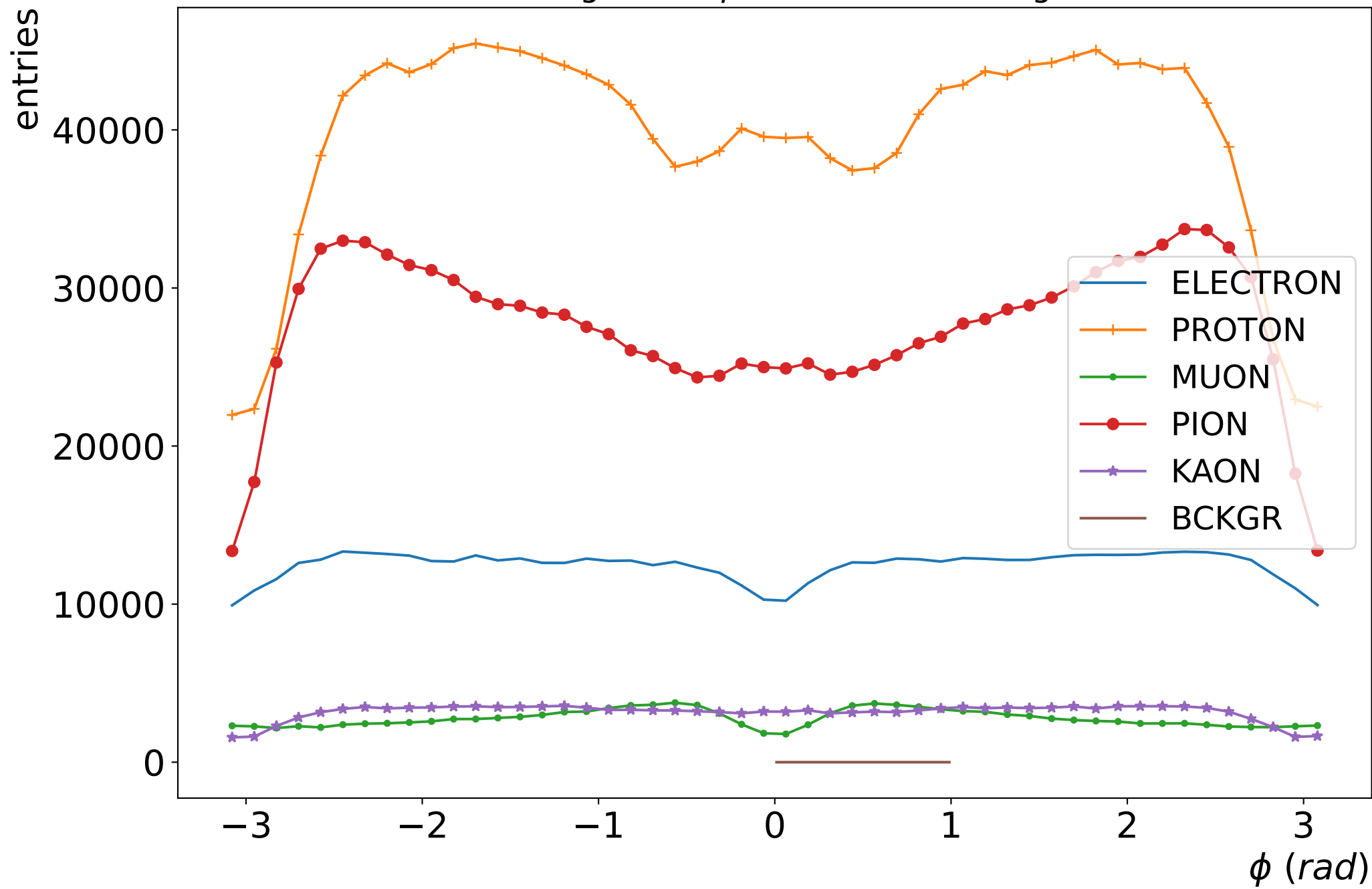


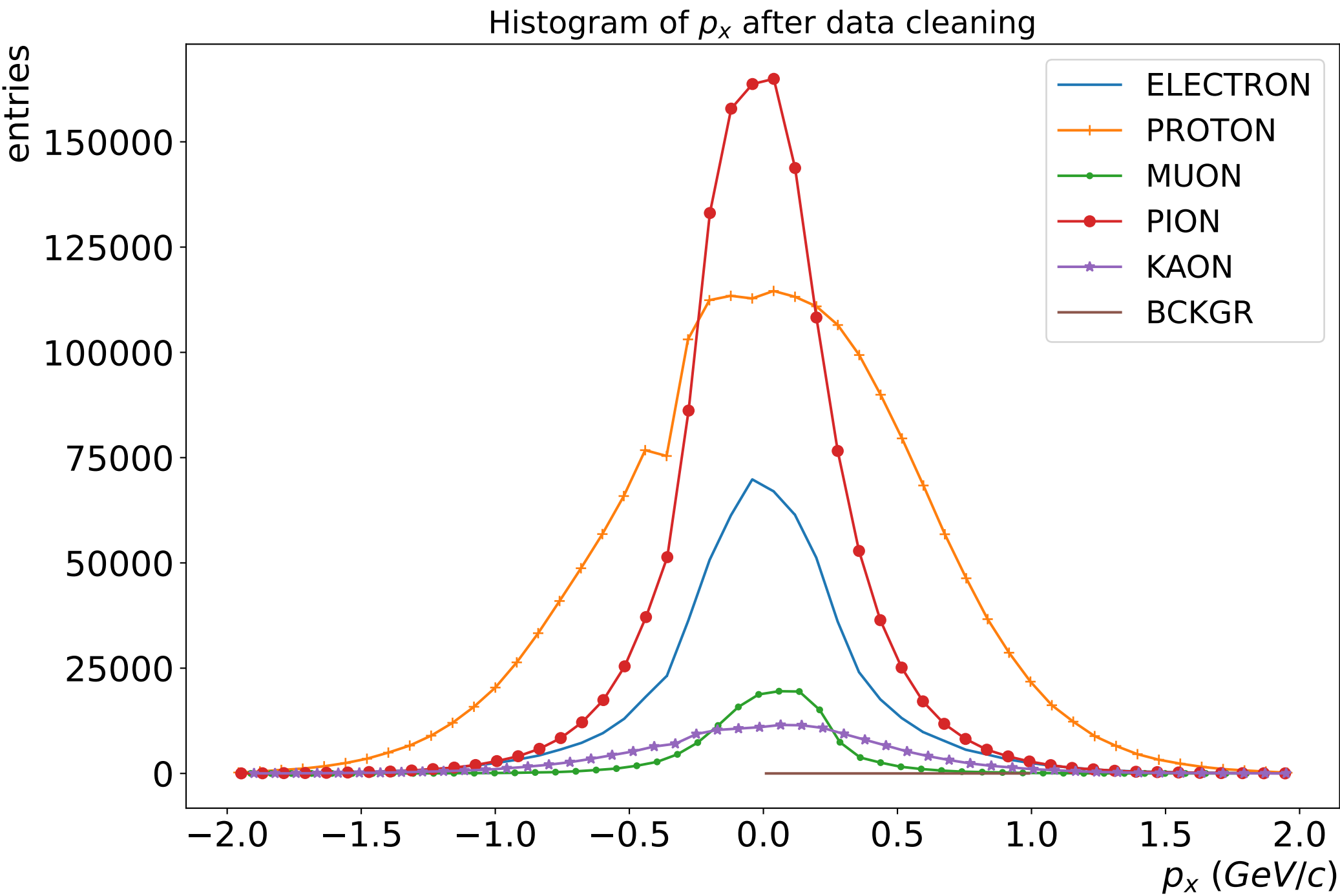


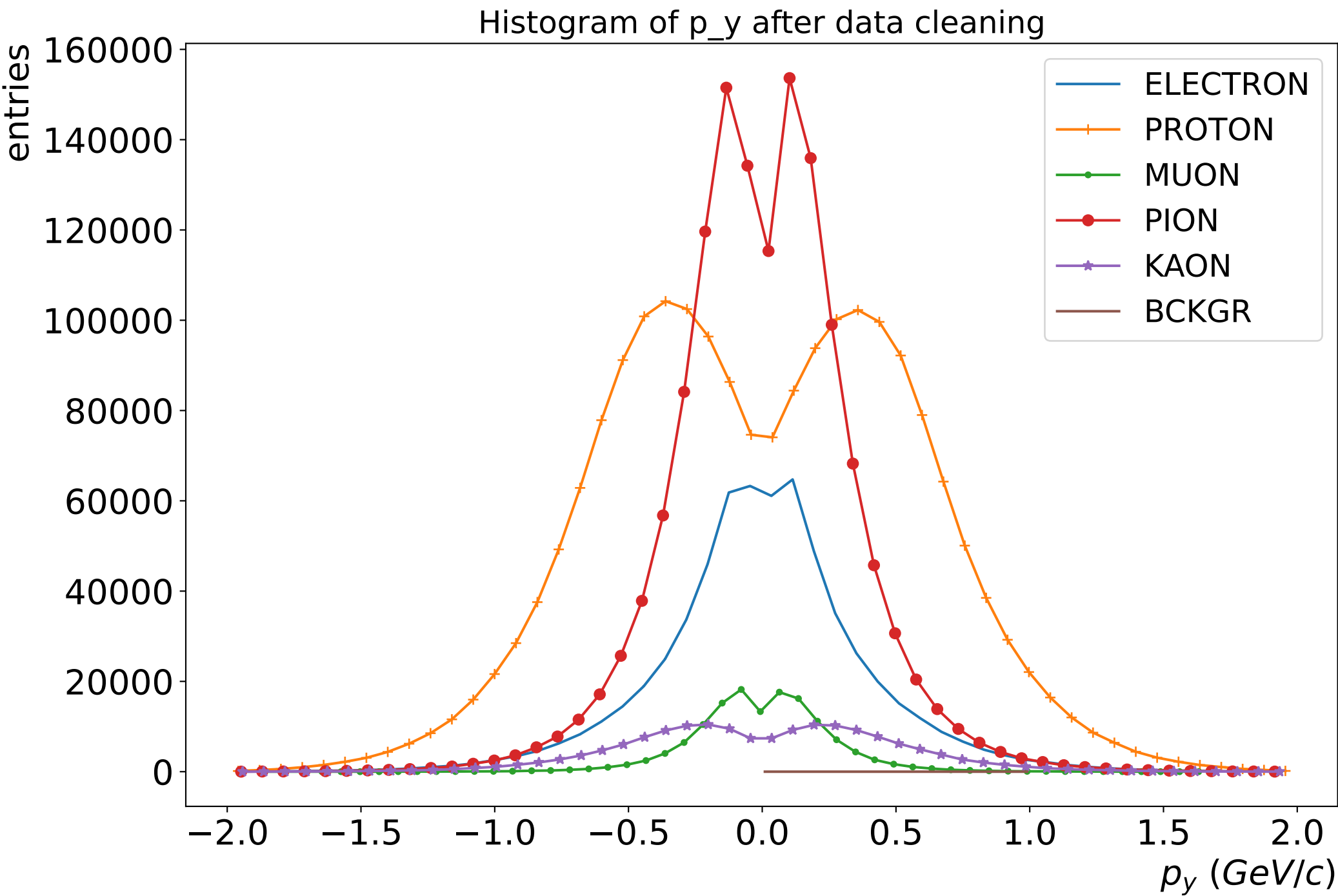


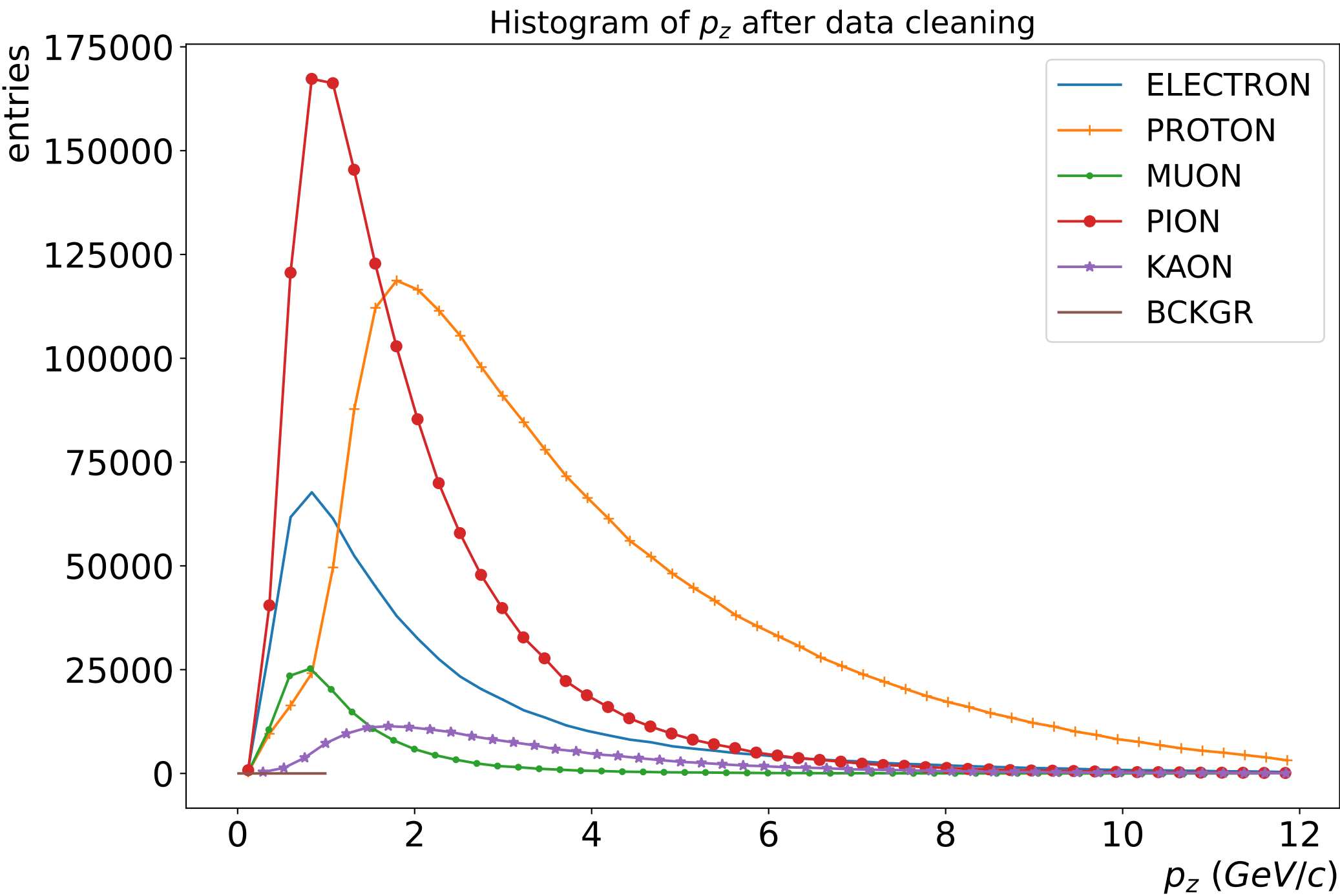


Histogram of ϕ after data cleaning

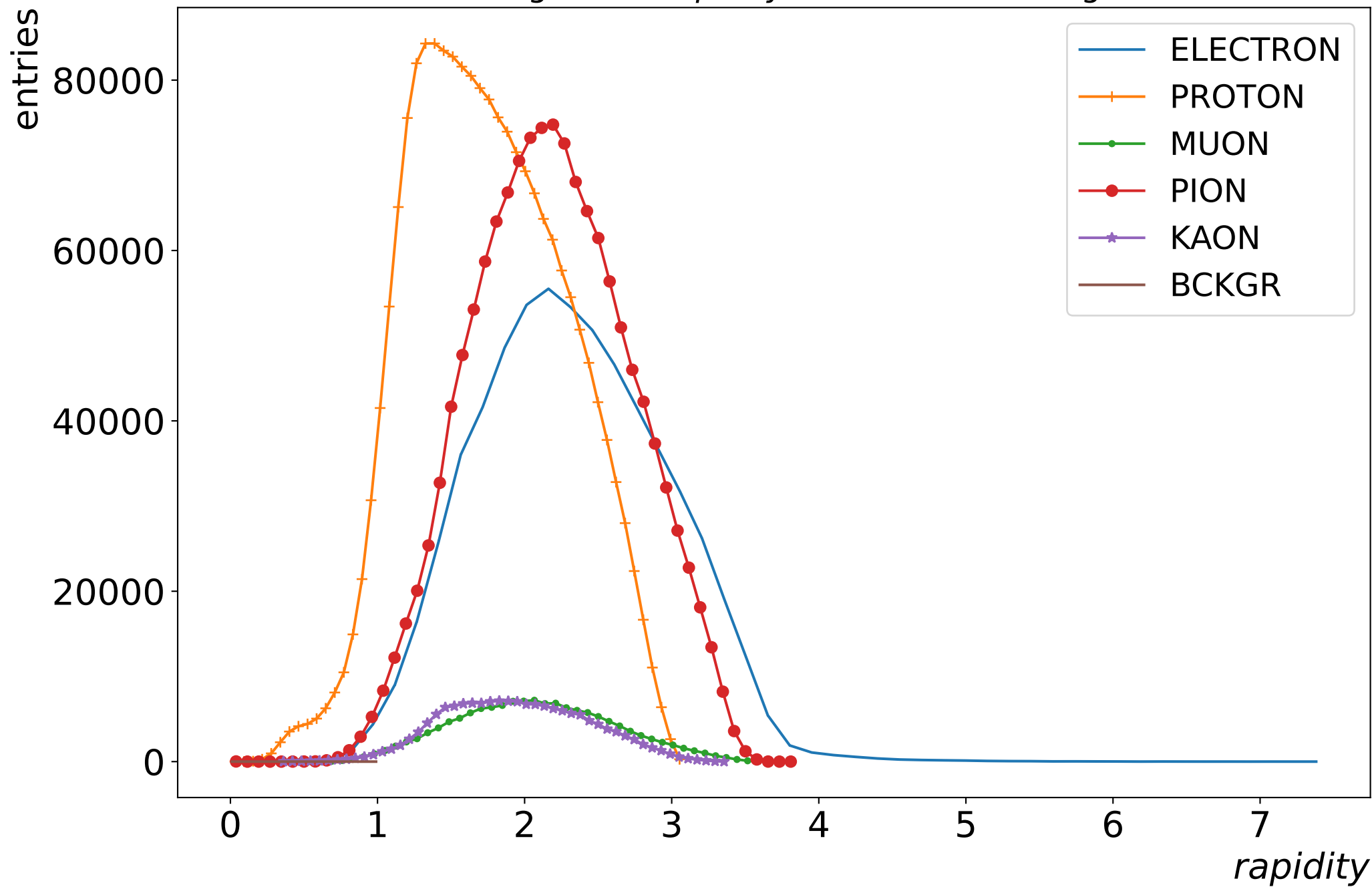




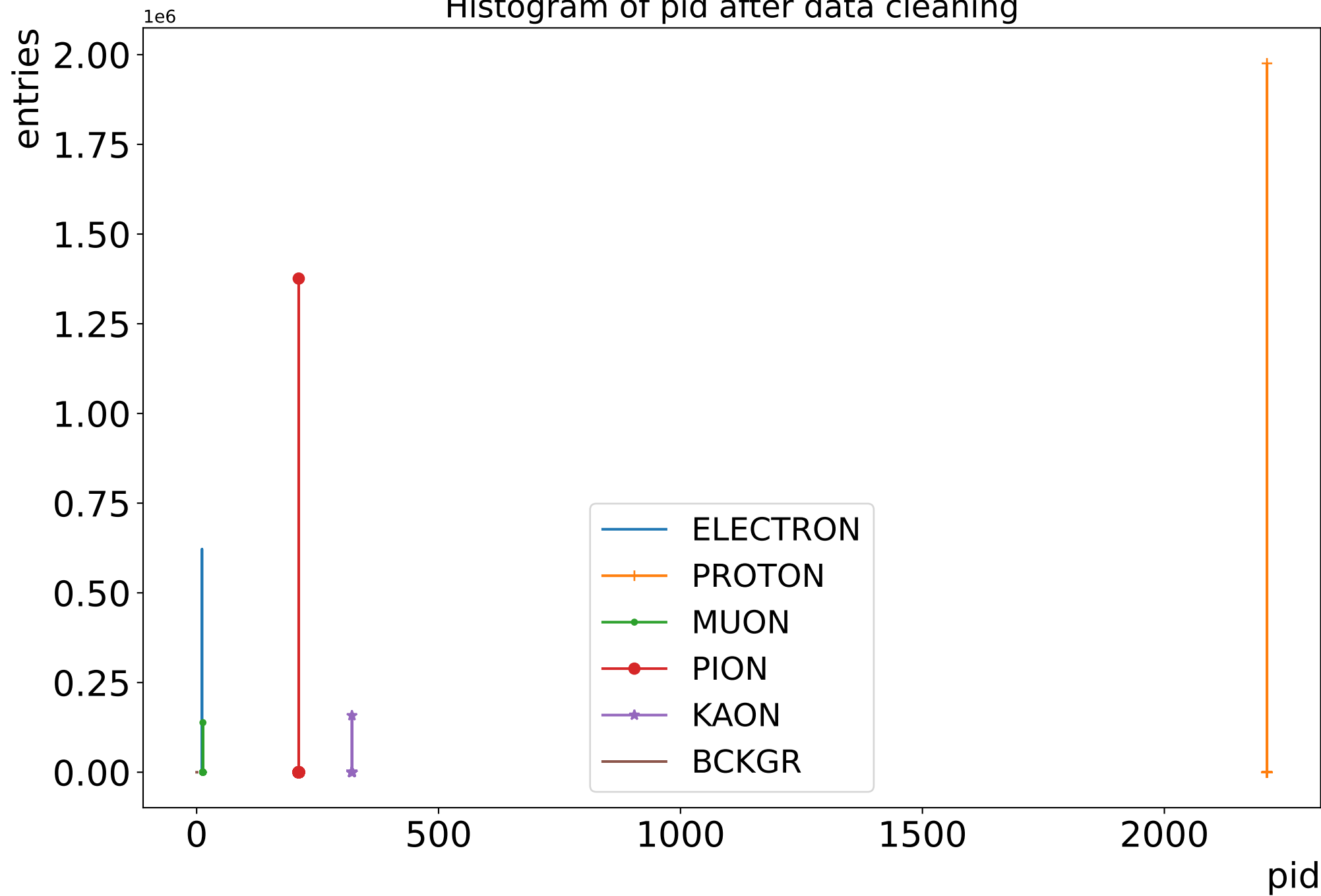




Histogram of *rapidity* after data cleaning



Histogram of pid after data cleaning



Histogram of q after data cleaning

