

$$p+p \rightarrow p' + \pi^+ \pi^- + p' \quad \sqrt{s} = 200 \text{ GeV}$$

STAR

1.2

1

0.1

0.2

0.3

$(\text{embed_start}, (\text{pile_up}, (\text{dead_man}, \text{N})))$

ΔE TPC (e
 ΔE TPC (d
 ΔE TPC
 ΔE DMF veto
 ΔE RP
 ΔE ΔZ_0
 ΔE veto
 $\Delta \sigma(Z)$
 ΔE vtx
 N_{TOF}
 Gltrs

A word cloud visualization showing various physics-related terms. The words are arranged in a grid-like pattern, with some words appearing more frequently than others. The words include: stat., (pi), N, trig., RP, Etx, <Znon>, excl, vtx, L, bkgd, and Lumino.

Total (w/o q_u)
Total (w/ q_u)