

The polar plot displays the angular distribution of the number of particles per event. The radial axis represents the number of particles, with concentric circles at 0, 1, 2, 3, and 4. The angular axis is marked every 45 degrees from 0 to 315. The data is represented by blue-shaded sectors. The most prominent feature is a large sector between 315 and 0 degrees, which extends to the 4-particle count. Smaller sectors are visible between 270 and 315 degrees, and between 135 and 180 degrees, both reaching a count of 2. There are also very small sectors near the 0-degree mark, reaching a count of 1.

Raw velocity in relation to down stream flow direction.
Bins represent the number and speed of raw velocity points
in any direction related to downstream flow represented by 0