Run 454777 <Qx> Order 10 SubEvent 0 Run 454777 <Qy> Order 10 SubEvent 0 Centrality bin index Centrality bin index 30 20 10 35 Vertex bin index Vertex bin index Run 454777 <Qx> Order 10 SubEvent 1 Run 454777 <Qy> Order 10 SubEvent 1

