Figure 2 (tpc_hitlist)

outgoing

icross = icross_entr +1

icross_entr

incoming

icross_entr

icross = icross_entr - 1

top
of curler

icross = icross_entr
= icross_2prev +1

icross_2prev

{ φ exit, z exit }

{ φ enter, z enter }

bottom
of curler

icross_2prev

icross = icross_entr
= icross_2prev - 1