

$((\_1\_pi\#\_E + \_3\_pi0\_E)^2 - (\_1\_pi\#\_Px + \_3\_pi0\_Px)^2 - (\_1\_pi\#\_Py + \_3\_pi0\_Py)^2 - (\_1\_pi\#\_Pz + \_3\_pi0\_Pz)^2)$  (tag == +1)

