

$((-2 \cdot p_{t-E} + 3 \cdot p_{0-E})^2 - (-2 \cdot p_{t-Px} + 3 \cdot p_{0-Px})^2 - (-2 \cdot p_{t-Py} + 3 \cdot p_{0-Py})^2 - (-2 \cdot p_{t-Pz} + 3 \cdot p_{0-Pz})^2) : ((1 \cdot p_{t-E} + 3 \cdot p_{0-E})^2 - (1 \cdot p_{t-Px} + 3 \cdot p_{0-Px})^2 - (1 \cdot p_{t-Py} + 3 \cdot p_{0-Py})^2 - (1 \cdot p_{t-Pz} + 3 \cdot p_{0-Pz})^2)$  (tag == -1 && 0.4 < decaytime && decaytime <= 0.5)

