



$|y| < 0.5$

$|\text{TPC } n\sigma| < 3$

$|\text{Dca XY}| < 0.15 \text{ cm}$

$|\text{Dca Z}| < 0.15 \text{ cm}$

Particle:  $^3\text{He} + ^3\overline{\text{He}}$

$pp \sqrt{s} = 13 \text{ TeV}$

Trigger: HNU HQU

work in progress