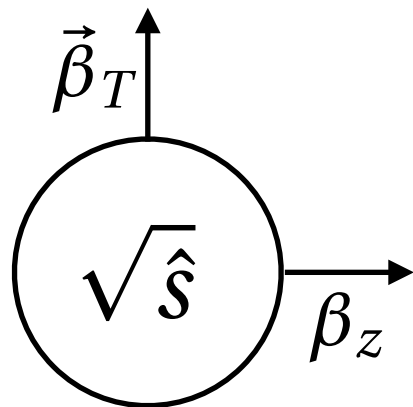


True
boost

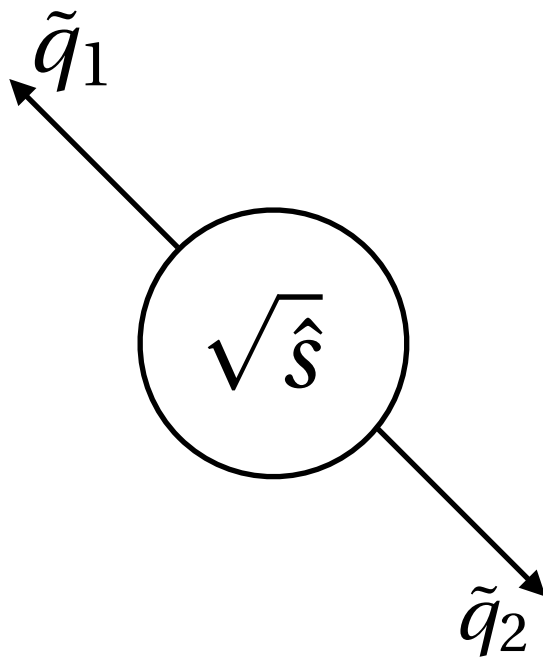
$\vec{\beta}_{\text{CM}}$

$\pm \vec{\beta}_{\text{decay}}$

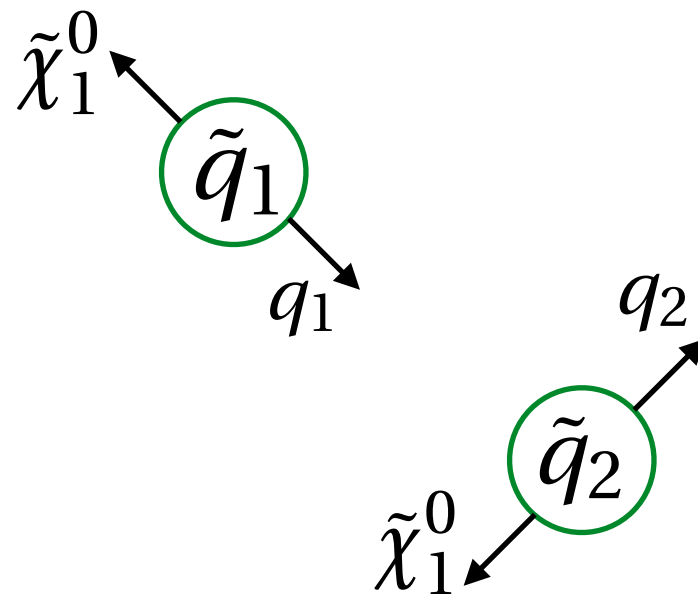
Lab Frame



CM Frame



Squark Rest Frames



Approximate
boost

$\vec{\beta}_{\text{L}}$

$\pm \vec{\beta}_{\text{R}}$