

Variable	Description
$\Delta v / \Delta R$	Δv divided by ΔR between two tracks
α_{track}	Angle between the line connecting two tracks and the ϕ axis
$\alpha_{5 \times 5}$	Angle between the major axis of the $U_{5 \times 5}$ cluster and the ϕ axis
$\Delta \phi_{\text{in}}^{5 \times 5}$	$\Delta \phi$ between the extrapolated primary track and the CoG of $U_{5 \times 5}$
$\Delta \eta_{\text{in}}^{5 \times 5}$	$\Delta \eta$ between the extrapolated primary track and the CoG of $U_{5 \times 5}$
$\text{COV}_{i\eta i\eta}^{5 \times 5}$	The log-weighted variance of distances between crystals of $U_{5 \times 5}$ along the η axis (in units of number of crystals)