

| Variable                               | Description   |
|--|---|
| $E / p$                                | The SC energy divided by the GSF track's momentum   |
| $\Delta\eta_{in}^{seed}$               | $\Delta\eta$ between the seed cluster and the extrapolated GSF track  |
| $\Delta\phi_{in}$                      | $\Delta\phi$ between the SC and the extrapolated GSF track  |
| $E_{1\times 5} / E_{5\times 5}$        | The energy ratio between the $1 \times 5$ and $5 \times 5$ crystals (in $\eta \times \phi$ )                          |
| $\text{cov}_{i\eta i\eta}^{\text{SC}}$ | The log-weighted variance of distances between crystals of SC along the $\eta$ -axis (in units of number of crystals) |