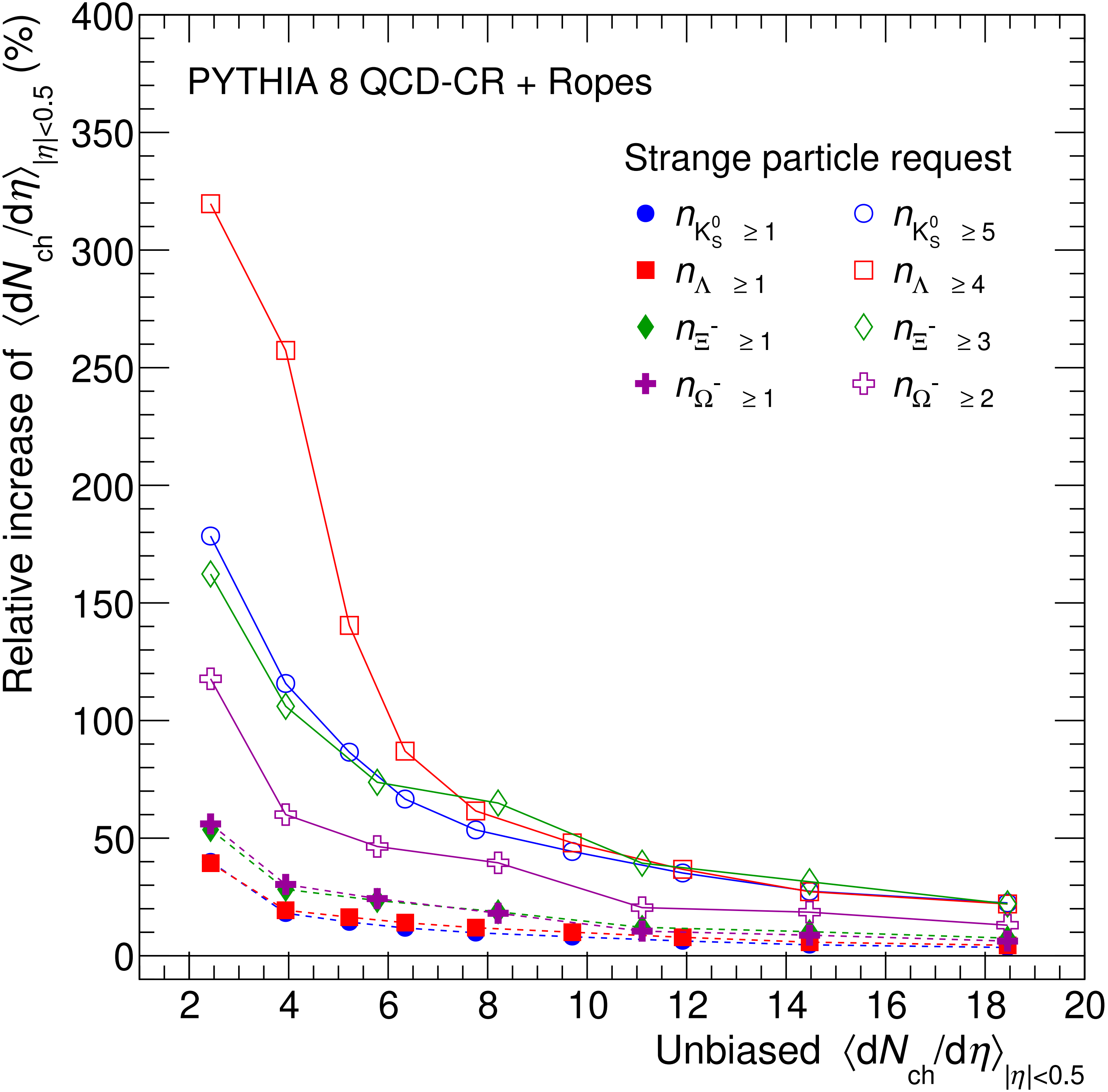
PYTHIA 8 QCD-CR + Ropes
Strange particle request
$n_{K^0_S} \geq 1$
$n_{K^0_S} \geq 5$
$n_{\Lambda} \geq 1$
$n_{\Lambda} \geq 4$
$n_{\Xi^-} \geq 1$
$n_{\Xi^-} \geq 3$
$n_{\Omega^-} \geq 1$
$n_{\Omega^-} \geq 2$
Relative increase of $\langle dN_{ch}/d\eta \rangle_{|\eta|<0.5}$ (%)
0
50
100
150
200
250
300
350
400
Unbiased $\langle dN_{ch}/d\eta \rangle_{|\eta|<0.5}$
2
4
6
8
10
12
14
16
18
20