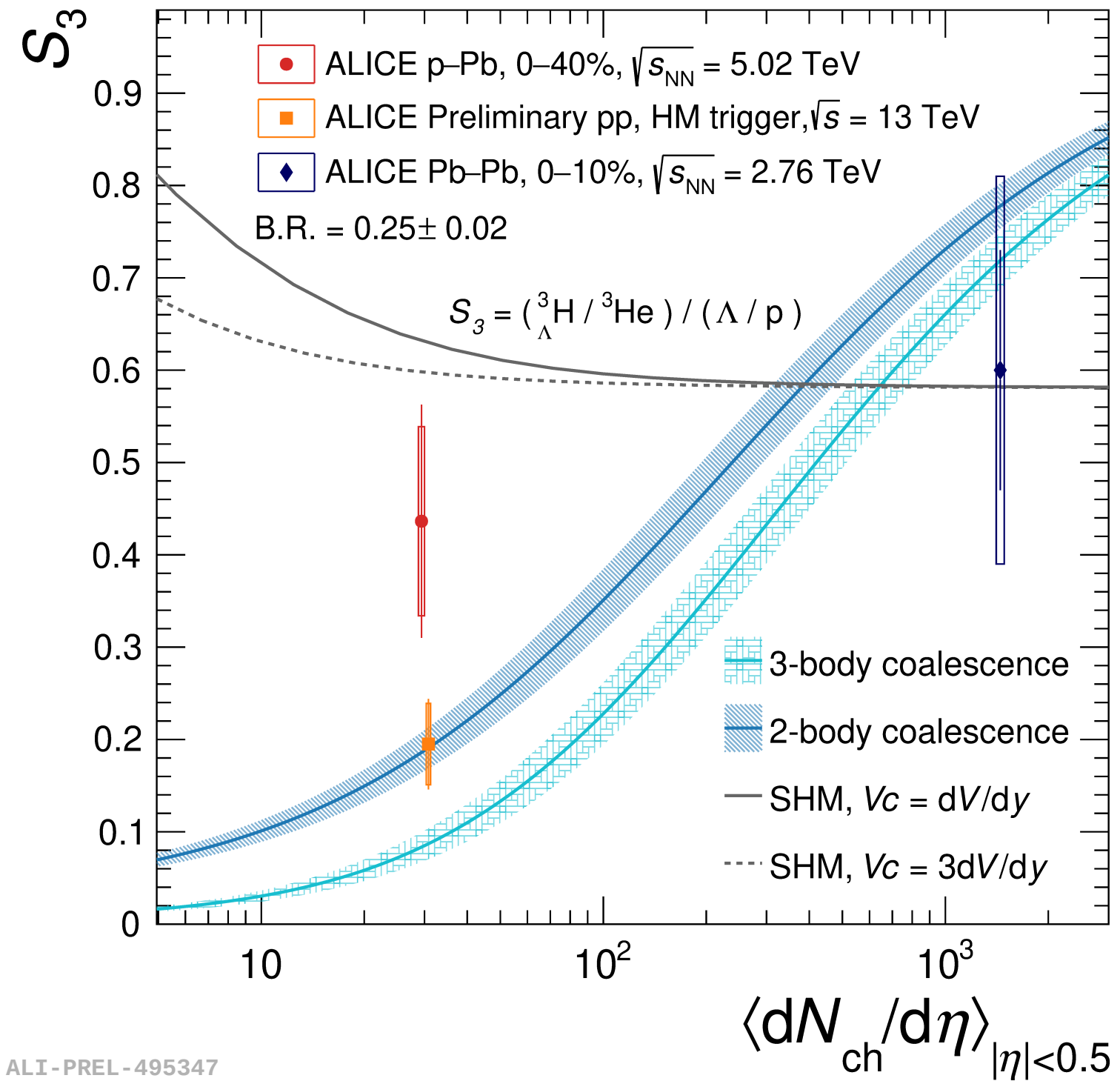
S_3
ALICE p–Pb, 0–40%, $\sqrt{s_{NN}}$ = 5.02 TeV
ALICE Preliminary pp, HM trigger, $\sqrt{s}$ = 13 TeV
ALICE Pb–Pb, 0–10%, $\sqrt{s_{NN}}$ = 2.76 TeV
B.R. = 0.25± 0.02
$S_3 = ({}^3_\Lambda\mathrm{H} / {}^3\mathrm{He}) / (\Lambda / \mathrm{p})$
3-body coalescence
2-body coalescence
SHM, $Vc = \mathrm{d}V/\mathrm{d}y$
SHM, $Vc = 3\mathrm{d}V/\mathrm{d}y$
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
10
10^2
10^3
$\langle \mathrm{d}N_{\mathrm{ch}}/\mathrm{d}\eta \rangle_{|\eta|<0.5}$
ALI-PREL-495347