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 $\Lambda_b^0$  production asymmetry [%]

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 $\sqrt{s} = 7 \text{ TeV}$  $\sqrt{s} = 8 \text{ TeV}$ 

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 $2.15 < y < 2.58$  $1.58 \pm 0.70 \pm 0.27$  $-0.16 \pm 0.38 \pm 0.30$  $2.58 < y < 2.80$  $1.11 \pm 0.52 \pm 0.26$  $0.60 \pm 0.32 \pm 0.26$  $2.80 < y < 3.00$  $1.11 \pm 0.50 \pm 0.24$  $0.68 \pm 0.31 \pm 0.25$  $3.00 < y < 3.20$  $1.64 \pm 0.50 \pm 0.23$  $0.78 \pm 0.31 \pm 0.25$  $3.20 < y < 3.43$  $2.73 \pm 0.46 \pm 0.23$  $1.14 \pm 0.31 \pm 0.24$  $3.43 < y < 3.70$  $2.06 \pm 0.48 \pm 0.24$  $2.70 \pm 0.34 \pm 0.23$  $3.70 < y < 4.10$  $3.75 \pm 0.68 \pm 0.30$  $2.43 \pm 0.44 \pm 0.35$ 

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