

$P_c(4440)^+$

Status: *

 $P_c(4440)^+$ MASS

| VALUE (MeV) | DOCUMENT ID | TECN | COMMENT |
|--------------------------------|-------------|----------|----------------------|
| $4440.3 \pm 1.3^{+4.1}_{-4.7}$ | AAIJ | 19W LHCB | pp at 7, 8, 13 TeV |

 $P_c(4440)^+$ WIDTH

| VALUE (MeV) | DOCUMENT ID | TECN | COMMENT |
|-------------------------------|-------------|----------|----------------------|
| $20.6 \pm 4.9^{+8.7}_{-10.1}$ | AAIJ | 19W LHCB | pp at 7, 8, 13 TeV |

 $P_c(4440)^+$ DECAY MODES

| Mode | Fraction (Γ_i/Γ) |
|-----------------------|--------------------------------|
| Γ_1 $J/\psi p$ | seen |

 $P_c(4440)^+$ BRANCHING RATIOS

| $\Gamma(J/\psi p)/\Gamma_{\text{total}}$ | | | | Γ_1/Γ |
|--|-------------|----------|----------------------|-------------------|
| VALUE | DOCUMENT ID | TECN | COMMENT | |
| seen | AAIJ | 19W LHCB | pp at 7, 8, 13 TeV | |

 $P_c(4440)^+$ REFERENCESAAIJ 19W PRL 122 222001 R. Aaij *et al.* (LHCb Collab.)