

| MLP category      | (0.02, 0.2)        | [0.2, 0.4)         | [0.4, 0.6)         | [0.6, 1.0]         |
|-------------------|--------------------|--------------------|--------------------|--------------------|
| Efficiencies in % |                    |                    |                    |                    |
| $B_c(2S)^+$       | $0.148 \pm 0.0006$ | $0.140 \pm 0.0006$ | $0.130 \pm 0.0006$ | $0.256 \pm 0.0008$ |
| $B_c^*(2S)^+$     | $0.118 \pm 0.0003$ | $0.140 \pm 0.0004$ | $0.144 \pm 0.0004$ | $0.288 \pm 0.0005$ |