

| Decay mode | Mass | Mass difference |
|------------------------------------|--------|-----------------|
| $J/\psi \pi^+$ | -0.446 | - |
| $J/\psi \pi^+ \pi^- \pi^+$ | 0.032 | - |
| $J/\psi p \bar{p} \pi^+$ | 0.098 | - |
| $J/\psi D_s^+ (K^+ K^- \pi^+)$ | 0.659 | - |
| $J/\psi D_s^+ (\pi^+ \pi^- \pi^+)$ | 0.101 | - |
| $J/\psi D^0 (K^- \pi^+) K^+$ | 0.224 | - |
| $B_s^0 (D_s^- \pi^+) \pi^+$ | 0.220 | 0.620 |
| $B_s^0 (J/\psi \phi) \pi^+$ | 0.111 | 0.380 |