Resonance	Mass resolution (MeV/ c^2)
J/ψ	14.3 ± 0.1
$\psi(2S)$	16.5 ± 0.4
1S	42.8 ± 0.1
2S	44.8 ± 0.1
3S	48.8 ± 0.2
Z^0	1727 ± 64