$b_1(1235)$

$I^G(J^{PC}) = 1^+(1^{+-})$

Mass $m = 1231 \pm 10$ MeV [k]
Full width $\Gamma = 142 \pm 8$ MeV (S = 1.1)

$b_1(1235)$ DECAY MODES	Fraction (Γ_i/Γ)	Confidence level	p (MeV/c)
$\omega\pi$	dominant		348
[D/S amplitude ratio $= 0.26 \pm 0.04$]			
$\pi^\pm\gamma$	$(1.6\pm0.4)\times10^{-3}$		608
$\eta\rho$	seen		–
$\pi^+\pi^+\pi^-\pi^0$	< 50 %	84%	536
$(K\overline{K})^\pm\pi^0$	< 8 %	90%	248
$K^0_S K^0_L \pi^\pm$	< 6 %	90%	238
$K^0_S K^0_S \pi^\pm$	< 2 %	90%	238
$\pi\phi$	< 1.5 %	84%	146

$a_1(1260)$

$I^G(J^{PC}) = 1^-(1^{++})$

Mass $m = 1230 \pm 40$ MeV [k]
Full width $\Gamma \sim 400$ MeV

$a_1(1260)$ DECAY MODES	Fraction (Γ_i/Γ)	Confidence level	p (MeV/c)
$\rho\pi$	dominant		356
$\pi\gamma$	seen		607
$\pi(\pi\pi)_{S\text{-wave}}$	[k] <0.7 %	90%	575

$f_2(1270)$

$I^G(J^{PC}) = 0^+(2^{++})$

Mass $m = 1275 \pm 5$ MeV [k]
Full width $\Gamma = 185 \pm 20$ MeV [k]

$f_2(1270)$ DECAY MODES	Fraction (Γ_i/Γ)	Scale factor/ Confidence level	p (MeV/c)
$\pi\pi$	$(84.9\ ^{+2.5}_{-1.3})$ %	S=1.3	622
$\pi^+\pi^-2\pi^0$	$(6.9\ ^{+1.5}_{-2.7})$ %	S=1.4	562
$K\overline{K}$	$(4.6\ \pm0.5)$ %	S=2.8	403
$2\pi^+2\pi^-$	$(2.8\ \pm0.4)$ %	S=1.2	559
$\eta\eta$	$(4.5\ \pm1.0)\times10^{-3}$	S=2.4	327