$f_0(1300)$
was $f_0(1400)$
was $\epsilon(1200)$

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

Mass m = 1000-1500 MeV
Full width Γ = 150 to 400 MeV
$\Gamma_{\gamma\gamma} = 5.4 \pm 2.3$ keV
$\Gamma_{ee} < 20$ eV, CL = 90%

$f_0(1300)$ DECAY MODES	Fraction (Γ_i/Γ)	p (MeV/c)
$\pi\pi$	$(93.6^{+1.9}_{-1.5})$ %	–
$K\overline{K}$	(7.5±0.9) %	–
$\eta\eta$	seen	–
$\gamma\gamma$	seen	–
e^+e^-	not seen	–

$\pi(1300)$

$I^G(J^{PC}) = 1^-(0^{-+})$

Mass $m = 1300 \pm 100$ MeV [k]
Full width Γ = 200 to 600 MeV

$\pi(1300)$ DECAY MODES	Fraction (Γ_i/Γ)	p (MeV/c)
$\rho\pi$	seen	406
$\pi(\pi\pi)_{S\text{-wave}}$	seen	612

$a_2(1320)$

$I^G(J^{PC}) = 1^-(2^{++})$

Mass $m = 1318.4 \pm 0.6$ MeV (S = 1.1) (3π and $K^\pm K^0_S$ modes)
Full width $\Gamma = 107 \pm 5$ MeV [k] ($K^\pm K^0_S$ and $\eta\pi$ modes)

$a_2(1320)$ DECAY MODES	Fraction (Γ_i/Γ)	Scale factor/ Confidence level	p (MeV/c)
$\rho\pi$	(70.1±2.7) %	S=1.2	419
$\eta\pi$	(14.5±1.2) %		535
$\omega\pi\pi$	(10.6±3.2) %	S=1.3	362
$K\overline{K}$	(4.9±0.8) %		437
$\eta'(958)\pi$	$(5.7\pm1.1)\times10^{-3}$		287
$\pi^\pm\gamma$	$(2.8\pm0.6)\times10^{-3}$		652
$\gamma\gamma$	$(9.7\pm1.0)\times10^{-6}$		659
$\pi^+\pi^-\pi^-$	< 8 %	CL=90%	621
e^+e^-	$< 2.3\times10^{-7}$	CL=90%	659