

Decay mode	Expected sensitivity (σ)
$\tau_h \tau_h$	2.38
$\rho \rho$	1.31
$\rho \pi$	1.18
$\rho a_1^{3\text{pr}}$	1.17
$\pi a_1^{3\text{pr}}$	0.70
$\pi \pi$	0.43
$a_1^{1\text{pr}} \rho$ and $a_1^{1\text{pr}} a_1^{1\text{pr}}$	0.47
$a_1^{3\text{pr}} a_1^{3\text{pr}}$	0.41
$\pi a_1^{1\text{pr}}$	0.29
$a_1^{3\text{pr}} a_1^{1\text{pr}}$	0.27
$\tau_\mu \tau_h$	1.34
$\mu \rho$	1.00
$\mu \pi$	0.58
$\mu a_1^{3\text{pr}}$	0.61
$\mu a_1^{1\text{pr}}$	0.24
$\tau_e \tau_h$	0.66
$e \rho$	0.47
$e \pi$	0.31
$e a_1^{3\text{pr}}$	0.34
$e a_1^{1\text{pr}}$	0.09
Combined	2.82