Assume $L > 2000km$, wide band beam

Δm^2_{32}, Δm^2_{21}, θ_{12} well known.

3 neutrino generations. $\Uparrow$ = large change $\uparrow$ = small change

		$\sin^2 2\theta_{13} > 0$	$\Delta m^2_{32}(> 0, < 0)$	$\delta_{CP} = (\pi/4, -\pi/4)$	$\theta_{23}(< \pi/4, > \pi/4)$
ν	0 – 1.2 GeV	$\uparrow$	–, –	$\uparrow$, $\downarrow$	$\Uparrow$, $\Downarrow$
	1.2 – 2.2 GeV	$\uparrow$	–, –	$\Uparrow$, $\Downarrow$	$\downarrow$, $\uparrow$
	> 2.2 GeV	$\uparrow$	$\Uparrow$, $\Downarrow$	$\uparrow$, $\downarrow$	$\downarrow$, $\uparrow$
$\bar{\nu}$	0 – 1.2 GeV	$\uparrow$	–, –	$\downarrow$, $\uparrow$	$\Uparrow$, $\Downarrow$
	1.2 – 2.2 GeV	$\uparrow$	–, –	$\Downarrow$, $\Uparrow$	$\downarrow$, $\uparrow$
	> 2.2 GeV	$\uparrow$	$\Downarrow$, $\Uparrow$	$\downarrow$, $\uparrow$	$\downarrow$, $\uparrow$