

	Normal Ordering (best fit)		Inverted Ordering ( $\Delta\chi^2 = 4.7$ )	
	bfp $\pm 1\sigma$	$3\sigma$ range	bfp $\pm 1\sigma$	$3\sigma$ range
	without SK atmospheric data			
$\sin^2 \theta_{12}$	$0.310^{+0.013}_{-0.012}$	$0.275 \rightarrow 0.350$	$0.310^{+0.013}_{-0.012}$	$0.275 \rightarrow 0.350$
$\theta_{12}/^\circ$	$33.82^{+0.78}_{-0.76}$	$31.61 \rightarrow 36.27$	$33.82^{+0.78}_{-0.76}$	$31.61 \rightarrow 36.27$
$\sin^2 \theta_{23}$	$0.580^{+0.017}_{-0.021}$	$0.418 \rightarrow 0.627$	$0.584^{+0.016}_{-0.020}$	$0.423 \rightarrow 0.629$
$\theta_{23}/^\circ$	$49.6^{+1.0}_{-1.2}$	$40.3 \rightarrow 52.4$	$49.8^{+1.0}_{-1.1}$	$40.6 \rightarrow 52.5$
$\sin^2 \theta_{13}$	$0.02241^{+0.00065}_{-0.00065}$	$0.02045 \rightarrow 0.02439$	$0.02264^{+0.00066}_{-0.00066}$	$0.02068 \rightarrow 0.02463$
$\theta_{13}/^\circ$	$8.61^{+0.13}_{-0.13}$	$8.22 \rightarrow 8.99$	$8.65^{+0.13}_{-0.13}$	$8.27 \rightarrow 9.03$
$\delta_{\text{CP}}/^\circ$	$215^{+40}_{-29}$	$125 \rightarrow 392$	$284^{+27}_{-29}$	$196 \rightarrow 360$
$\frac{\Delta m_{21}^2}{10^{-5} \text{ eV}^2}$	$7.39^{+0.21}_{-0.20}$	$6.79 \rightarrow 8.01$	$7.39^{+0.21}_{-0.20}$	$6.79 \rightarrow 8.01$
$\frac{\Delta m_{3\ell}^2}{10^{-3} \text{ eV}^2}$	$+2.525^{+0.033}_{-0.032}$	$+2.427 \rightarrow +2.625$	$-2.512^{+0.034}_{-0.032}$	$-2.611 \rightarrow -2.412$

	Normal Ordering (best fit)		Inverted Ordering ( $\Delta\chi^2 = 9.3$ )	
	bfp $\pm 1\sigma$	$3\sigma$ range	bfp $\pm 1\sigma$	$3\sigma$ range
	with SK atmospheric data			
$\sin^2 \theta_{12}$	$0.310^{+0.013}_{-0.012}$	$0.275 \rightarrow 0.350$	$0.310^{+0.013}_{-0.012}$	$0.275 \rightarrow 0.350$
$\theta_{12}/^\circ$	$33.82^{+0.78}_{-0.76}$	$31.61 \rightarrow 36.27$	$33.82^{+0.78}_{-0.75}$	$31.62 \rightarrow 36.27$
$\sin^2 \theta_{23}$	$0.582^{+0.015}_{-0.019}$	$0.428 \rightarrow 0.624$	$0.582^{+0.015}_{-0.018}$	$0.433 \rightarrow 0.623$
$\theta_{23}/^\circ$	$49.7^{+0.9}_{-1.1}$	$40.9 \rightarrow 52.2$	$49.7^{+0.9}_{-1.0}$	$41.2 \rightarrow 52.1$
$\sin^2 \theta_{13}$	$0.02240^{+0.00065}_{-0.00066}$	$0.02044 \rightarrow 0.02437$	$0.02263^{+0.00065}_{-0.00066}$	$0.02067 \rightarrow 0.02461$
$\theta_{13}/^\circ$	$8.61^{+0.12}_{-0.13}$	$8.22 \rightarrow 8.98$	$8.65^{+0.12}_{-0.13}$	$8.27 \rightarrow 9.03$
$\delta_{\text{CP}}/^\circ$	$217^{+40}_{-28}$	$135 \rightarrow 366$	$280^{+25}_{-28}$	$196 \rightarrow 351$
$\frac{\Delta m_{21}^2}{10^{-5} \text{ eV}^2}$	$7.39^{+0.21}_{-0.20}$	$6.79 \rightarrow 8.01$	$7.39^{+0.21}_{-0.20}$	$6.79 \rightarrow 8.01$
$\frac{\Delta m_{3\ell}^2}{10^{-3} \text{ eV}^2}$	$+2.525^{+0.033}_{-0.031}$	$+2.431 \rightarrow +2.622$	$-2.512^{+0.034}_{-0.031}$	$-2.606 \rightarrow -2.413$