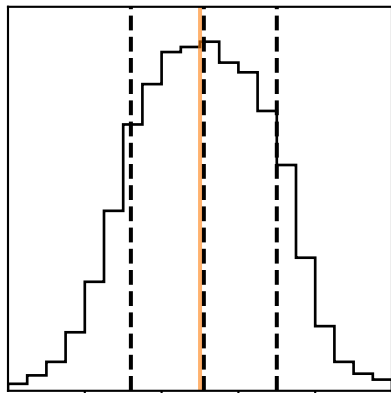


$$\phi_\nu = -89.00^{+19.00}_{-19.00}$$



$$\cos \theta_\nu = 0.63^{+0.07}_{-0.06}$$

