

parameter_1 = $-6.47^{+1.88}_{-1.05}$

parameter_2 = $-26.49^{+0.06}_{-0.03}$

parameter_3 = $-4.72^{+0.01}_{-0.01}$

parameter_4 = $-1.70^{+0.00}_{-0.00}$

sigyi2_1 = $0.58^{+0.03}_{-0.02}$

sigyi2_2 = $0.30^{+0.00}_{-0.00}$

sigyi2_3 = $2.59^{+0.04}_{-0.03}$

sigyi2_4 = $0.06^{+0.00}_{-0.00}$

sigyi2_5 = $2.73^{+0.41}_{-0.13}$

b_1 = $1.05^{+1.41}_{-1.88}$

b_2 = $0.36^{+1.37}_{-1.88}$

b_3 = $0.67^{+1.25}_{-1.88}$

b_4 = $-0.16^{+1.09}_{-1.88}$

b_5 = $-0.37^{+1.64}_{-1.89}$