

This directory contains scripts producing the figures in the paper:

"Real-time supernova neutrino burst monitor at Super-Kamiokande"

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Fig.1

`./fig1/sk_vis_*.C` to produce the figures from the text file data
`sk_rec_energy_dist`

Fig.3

`./fig3/chisq*.C` to produce the chisquare distributions

Fig.4.

`./fig4/kumac/sn_eff*.C` to produce Fig.4

Fig.5

`./fig5/` to produce Fig.5

Fig.6

`./fig6/plot.C` to produce Fig.6

Fig.7

`./fig7/moll.C` to produce Fig.7

Fig.8

`./fig8/dtheta.C` to produce Fig.8

Fig.9

`./fig9/dtheta_dist_*.C` to produce Fig.9