



Observed fluxes vs. model fluxes at the gridpoint defined by peaks of the 1D marginalised prior PDFs

Line	Galaxy Name	In_lhood?	Obs	Model	Resid_Stds	Obs_S/N
oiii4959	rs0740	Y	0.2837	0.0412	8.0596	9.4295
hbeta	rs0740	Y	1.0000	1.0000	0.0000	29.6186
oiii5007	rs0740	Y	1.0182	0.1187	25.5548	28.9270
nii6548	rs0740	Y	0.1500	0.0355	15.2668	20.0053
halpha	rs0740	Y	2.8447	2.9550	-3.2797	84.5782
nii6584	rs0740	Y	0.4520	0.1046	15.3598	19.9851
sii6717	rs0740	Y	0.5288	0.2330	12.6565	22.6268
sii6731	rs0740	Y	0.4170	0.2000	5.4998	10.5698

$$\chi^2 = 277.6$$

LOGZ



LOGQ

LOGZ