



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	rf0545	Y	0.1030	0.0412	1.4051	2.3430
hbeta	rf0545	Y	1.0000	1.0000	0.0000	21.0984
oiii5007	rf0545	Y	0.7519	0.1187	13.5252	16.0608
nii6548	rf0545	Y	0.0956	0.0355	5.9629	9.4921
halpha	rf0545	Y	2.8075	2.9550	-3.3069	62.9643
nii6584	rf0545	Y	0.2872	0.1046	6.0142	9.4591
sii6717	rf0545	Y	0.7267	0.2330	13.8246	20.3491
sii6731	rf0545	Y	0.8334	0.2000	11.9449	15.7168

$\chi^2 = 120.3$

LOGZ



LOGQ

LOGZ