

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_Std	Obs_S/N
oii3726	rf0286	Y	0.0000	0.1081	5.9188	-0.0000
oii3729	rf0286	Y	0.0000	0.1153	6.3120	-0.0000
neiii3869	rf0286	Y	0.8171	0.8722	-0.4517	6.7018
oiii4363	rf0286	Y	-0.5377	0.0718	-3.9642	-3.4970
hgamma	rf0286	Y	-0.0118	0.4729	-4.4672	-0.1090
hbeta	rf0286	Y	1.0000	1.0000	0.0000	7.7542
oiii4959	rf0286	Y	1.2996	3.0468	-10.0261	7.4500
oiii5007	rf0286	Y	2.5354	9.0904	-36.1828	13.9948
hei5075	rf0286	Y	0.0419	0.1109	-0.5105	0.3095
oii6300	rf0286	Y	0.4835	0.0067	2.6148	2.6518
nii6548	rf0286	Y	1.1569	0.0046	16.2862	16.3514
halpha	rf0286	Y	2.8600	2.7914	0.3772	15.7285
nii6584	rf0286	Y	3.4861	0.0136	16.2717	16.3354
sii6717	rf0286	Y	1.8129	0.0405	8.9706	9.1756
siii6731	rf0286	Y	0.7008	0.0383	3.3997	3.5962
ariii7136	rf0286	Y	-0.2749	0.0759	-1.8269	-1.4316

$\chi^2 = 179.4$

