

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	rs0537	Y	0.0000	0.1081	6.1560	-0.0000
oii3729	rs0537	Y	0.0000	0.1153	6.5648	-0.0000
neiii3869	rs0537	Y	0.5220	0.8722	-3.1284	4.6621
oiii4363	rs0537	Y	0.0647	0.0718	-0.0831	0.7496
hgamma	rs0537	Y	0.6143	0.4729	1.9046	8.2734
hbeta	rs0537	Y	1.0000	1.0000	0.0000	13.6375
oiii4959	rs0537	Y	0.4863	3.0468	-30.4463	5.7825
oiii5007	rs0537	Y	1.9619	9.0904	-73.3701	20.1923
hei5075	rs0537	Y	0.1840	0.1109	1.0220	2.5727
oi6300	rs0537	Y	0.1652	0.0067	2.1467	2.2381
nii6548	rs0537	Y	0.9243	0.0046	28.0229	28.1633
halpha	rs0537	Y	2.8600	2.7914	0.7469	31.1438
nii6584	rs0537	Y	2.7868	0.0136	28.0159	28.1532
sii6717	rs0537	Y	1.0797	0.0405	12.3989	12.8823
sii6731	rs0537	Y	0.8360	0.0383	8.6254	9.0394
ariii7136	rs0537	Y	-0.1097	0.0759	-1.9979	-1.1810

$\chi^2 = 684.4$

