

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	rf0425	Y	0.0000	0.1081	8.4211	-0.0000
oii3729	rf0425	Y	0.0000	0.1153	8.9804	-0.0000
neiii3869	rf0425	Y	0.0608	0.8722	-11.8777	0.8893
oiii4363	rf0425	Y	-0.0394	0.0718	-2.2887	-0.8112
hgamma	rf0425	Y	0.3873	0.4729	-1.8142	8.2084
hbeta	rf0425	Y	1.0000	1.0000	0.0000	21.3246
oiii4959	rf0425	Y	0.2158	3.0468	-68.6663	5.2348
oiii5007	rf0425	Y	0.7296	9.0904	-179.1316	15.6319
hei5075	rf0425	Y	0.1622	0.1109	1.1885	3.7581
oi6300	rf0425	Y	0.0861	0.0067	2.6147	2.8371
nii6548	rf0425	Y	0.2401	0.0046	19.4572	19.8379
halpha	rf0425	Y	2.8600	2.7914	1.2363	51.5508
nii6584	rf0425	Y	0.7232	0.0136	19.4370	19.8092
sii6717	rf0425	Y	0.7052	0.0405	17.5743	18.6455
sii6731	rf0425	Y	0.5016	0.0383	12.9449	14.0145
ariii7136	rf0425	Y	0.0734	0.0759	-0.0706	2.0897

$\chi^2 = 3195.6$

