

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	rf0452	Y	1.3056	0.1081	15.5383	16.9414
oii3729	rf0452	Y	1.2188	0.1153	14.1485	15.6270
neiii3869	rf0452	Y	0.0505	0.8722	-20.2634	1.2451
oiii4363	rf0452	Y	0.0085	0.0718	-1.7292	0.2333
hgamma	rf0452	Y	0.4564	0.4729	-0.4091	11.3175
hbeta	rf0452	Y	1.0000	1.0000	0.0000	30.2122
oiii4959	rf0452	Y	0.1469	3.0468	-84.0236	4.2566
oiii5007	rf0452	Y	0.4999	9.0904	-156.5548	9.1099
hei5075	rf0452	Y	0.0251	0.1109	-1.7647	0.5171
oi6300	rf0452	Y	0.2619	0.0067	3.9908	4.0963
nii6548	rf0452	Y	0.3259	0.0046	10.8701	11.0261
halpha	rf0452	Y	2.8600	2.7914	0.5695	23.7453
nii6584	rf0452	Y	0.9779	0.0136	10.8187	10.9711
sii6717	rf0452	Y	0.0000	0.0405	2.9933	-0.0000
sii6731	rf0452	Y	0.0000	0.0383	2.8285	-0.0000
ariii7136	rf0452	Y	0.0000	0.0759	5.6071	-0.0000

$\chi^2 = 2727.3$

