

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	rs0442	Y	3.4838	0.1081	9.8044	10.1184
oii3729	rs0442	Y	2.1810	0.1153	22.6513	23.9158
neiii3869	rs0442	Y	0.2262	0.8722	-15.0379	5.2664
oiii4363	rs0442	Y	0.0063	0.0718	-2.5126	0.2429
hgamma	rs0442	Y	0.5490	0.4729	2.6010	18.7549
hbeta	rs0442	Y	1.0000	1.0000	0.0000	33.3488
oiii4959	rs0442	Y	0.5718	3.0468	-93.3380	21.5623
oiii5007	rs0442	Y	1.8528	9.0904	-195.3037	49.9968
hei5075	rs0442	Y	0.1220	0.1109	0.5122	5.6126
oi6300	rs0442	Y	0.0737	0.0067	4.2622	4.6918
nii6548	rs0442	Y	0.0976	0.0046	17.7337	18.6128
halpha	rs0442	Y	2.8600	2.7914	2.0323	84.7389
nii6584	rs0442	Y	0.2940	0.0136	17.7335	18.5927
sii6717	rs0442	Y	0.5717	0.0405	23.1918	24.9606
sii6731	rs0442	Y	0.4075	0.0383	18.5722	20.4978
ariii7136	rs0442	Y	0.0450	0.0759	-1.7450	2.5376

$\chi^2 = 4103.4$

