

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	Stds	Obs_S/N
oii3726	rs1229	Y	2.1673	0.2425	0.9136	1.0287	
oii3729	rs1229	Y	1.7714	0.3276	1.1785	1.4459	
neiii3869	rs1229	Y	0.1692	0.0607	3.7140	5.7926	
oiii4363	rs1229	Y	0.0685	0.0010	3.5119	3.5629	
hgamma	rs1229	Y	0.4338	0.4684	-1.8864	23.6583	
hbeta	rs1229	Y	1.0000	1.0000	0.0000	49.4117	
oiii4959	rs1229	Y	0.0839	0.0295	3.4734	5.3602	
oiii5007	rs1229	Y	0.1651	0.0851	4.9352	10.1785	
heii5875	rs1229	Y	0.0016	0.1030	-1.4532	5.5509	
oi6300	rs1229	Y	0.0498	0.0117	2.9688	3.8798	
nii6548	rs1229	Y	0.3276	0.0086	50.9787	52.3471	
halpha	rs1229	Y	2.8600	2.9210	-2.0218	94.7903	
nii6584	rs1229	Y	0.9856	0.0252	50.8721	52.2079	
sii6717	rs1229	Y	0.5480	0.0789	24.6351	28.7802	
sii6731	rs1229	Y	0.3568	0.0588	17.9157	21.4489	
ariii7136	rs1229	Y	-0.0026	0.0466	-3.6000	-0.1913	

$$\chi^2 = 477.8$$

