

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	rs1162	Y	1760.6393	0.1081	0.3667	0.3667	
oii3729	rs1162	Y	-48.3668	0.1153	-0.4799	-0.4788	
neiii3869	rs1162	Y	-0.1048	0.8722	-9.1021	-0.9761	
oii4363	rs1162	Y	-0.0340	0.0718	-0.8781	-0.2820	
hgamma	rs1162	Y	0.4195	0.4729	-0.5161	4.0593	
hbeta	rs1162	Y	1.0000	1.0000	0.0000	0.0205	
oii4959	rs1162	Y	0.2241	3.0468	-20.9562	1.0639	
oiii5007	rs1162	Y	1.3346	0.0904	-55.6658	9.5785	
hei5875	rs1162	Y	0.0589	0.1109	-0.3899	0.4418	
oi6300	rs1162	Y	0.4775	0.0067	2.8622	2.9033	
niI6548	rs1162	Y	1.2864	0.0046	18.3989	18.4651	
halpha	rs1162	Y	2.8600	2.7914	0.3509	14.6320	
niI6584	rs1162	Y	3.8810	0.0136	18.4047	18.4694	
sii6717	rs1162	Y	1.0655	0.0405	5.4147	5.6287	
sii6731	rs1162	Y	1.0791	0.0383	5.5122	5.7150	
ariii7136	rs1162	Y	-0.4261	0.0759	-2.6655	-2.2625	

$\chi^2 = 364.6$

