

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	rs1149	Y	39.0096	0.1081	2.2746	2.2809
oii3729	rs1149	Y	1.5493	0.1153	2.3865	2.5784
neiii3869	rs1149	Y	0.2189	0.8722	-8.4052	2.8159
oiii4363	rs1149	Y	-0.0619	0.0718	-2.8686	-1.3273
hgamma	rs1149	Y	0.5396	0.4729	1.4139	11.4223
hbeta	rs1149	Y	1.0000	1.0000	0.0000	25.4608
oiii4959	rs1149	Y	0.5858	3.0468	-65.2868	15.5414
oiii5007	rs1149	Y	1.7773	0.0904	-151.4961	36.8174
hei5075	rs1149	Y	0.1720	0.1109	1.7638	4.9638
oi6300	rs1149	Y	0.0476	0.0067	1.7377	2.0247
niI6548	rs1149	Y	0.0758	0.0046	9.9205	10.5629
haipha	rs1149	Y	2.8600	2.7914	1.6097	67.1183
niI6584	rs1149	Y	0.2279	0.0136	9.9046	10.5324
sii6717	rs1149	Y	0.4164	0.0405	12.5889	13.9458
sii6731	rs1149	Y	0.3489	0.0383	11.0690	12.4332
ariii7136	rs1149	Y	-0.0222	0.0759	-3.4567	-0.7811

$\chi^2 = 2316.9$

