

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	rs0405	Y	9.4213	0.1081	17.7118	17.9175
oii3729	rs0405	Y	1.8237	0.1153	37.3702	39.8926
neiii3869	rs0405	Y	0.7349	0.8722	-11.1052	59.4520
oii4363	rs0405	Y	0.1161	0.0718	5.6155	14.7279
hgamma	rs0405	Y	0.4142	0.4729	-7.3745	52.0487
hbeta	rs0405	Y	1.0000	1.0000	0.0000	146.1925
oii4959	rs0405	Y	0.0738	3.0468	-436.6272	10.8395
oii5007	rs0405	Y	0.5528	9.0904	-1252.8322	81.1248
hei5075	rs0405	Y	0.0626	0.1109	-7.4357	9.6486
oi6300	rs0405	Y	0.0816	0.0067	11.9358	13.0118
nii6548	rs0405	Y	0.5437	0.0046	194.9610	196.6279
halpha	rs0405	Y	2.8600	2.7914	7.3327	305.7449
nii6584	rs0405	Y	1.6213	0.0136	192.7776	194.4066
sii6717	rs0405	Y	0.6589	0.0405	77.8799	82.9821
sii6731	rs0405	Y	0.4293	0.0383	52.6836	57.8422
ariii7136	rs0405	Y	-0.0013	0.0759	-10.5485	-0.1748

$\chi^2 = 153877.3$

