

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	rf0031	Y	0.0000	0.1081	1164.8876	-0.0000
oii3729	rf0031	Y	93872.3602	0.1153	2.0137	2.0137
neiii3869	rf0031	Y	0.0185	0.8722	-770.4443	16.6924
oiii4363	rf0031	Y	0.0151	0.0718	-67.1168	17.9211
hgamma	rf0031	Y	0.5064	0.4729	30.3000	457.4254
hbeta	rf0031	Y	1.0000	1.0000	0.0000	588.0330
oiii4959	rf0031	Y	0.0906	3.0468	-3207.3438	100.7714
oiii5007	rf0031	Y	0.2898	9.0904	-7698.0343	253.5131
heii5875	rf0031	Y	0.0058	0.1109	-29.1807	99.8089
oi6300	rf0031	Y	0.0550	0.0067	52.0477	59.3235
niI6548	rf0031	Y	0.3720	0.0046	439.7064	445.2230
halpha	rf0031	Y	2.8600	2.7914	12.3490	514.9094
niI6584	rf0031	Y	1.1129	0.0136	436.2502	441.6417
sii6717	rf0031	Y	0.4968	0.0405	240.3356	261.6764
sii6731	rf0031	Y	0.3824	0.0383	204.9469	227.7501
arIII7136	rf0031	Y	0.0332	0.0759	-39.1789	30.5292

$\chi^2 = 6042583.7$

