

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	rs0477	Y	2.3296e+08	0.1081	0.6846	0.6846
oii3729	rs0477	Y	-2.3392e+02	0.1153	-0.6846	-0.6842
neiii3869	rs0477	Y	3.1259e-01	0.8722	-49.1524	27.4550
oiii4363	rs0477	Y	3.2942e-02	0.0718	-7.3188	6.1985
hgamma	rs0477	Y	4.8176e-01	0.4729	0.9986	54.2433
hbeta	rs0477	Y	1.0090e+00	1.0000	0.0000	86.7873
oiii4959	rs0477	Y	1.4168e+00	3.0468	-114.9096	99.8752
oiii5007	rs0477	Y	4.1626e+00	9.0904	-145.6521	123.0327
heii5875	rs0477	Y	1.1733e-01	0.1109	1.4589	26.5520
oi6300	rs0477	Y	2.9354e-02	0.0067	8.1398	10.5697
niii6548	rs0477	Y	5.4552e-02	0.0046	42.5780	46.5071
halpha	rs0477	Y	2.8600e+00	2.7914	2.8519	118.9138
niii6584	rs0477	Y	1.6437e-01	0.0136	42.6184	46.4584
siii6717	rs0477	Y	1.9724e-01	0.0405	32.1760	40.4936
siii6731	rs0477	Y	1.4528e-01	0.0383	27.8663	37.8373
ariii7136	rs0477	Y	8.3064e-02	0.0759	1.9344	22.4026

$\chi^2 = 3534.3$

