



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
oiii4959	rs0349	Y	0.9856	0.0412	75.1761	78.4577
hbeta	rs0349	Y	1.0000	1.0000	0.0000	82.8510
oiii5007	rs0349	Y	3.0275	0.1187	140.4958	146.2291
nii6548	rs0349	Y	0.0521	0.0355	10.2583	32.2399
halpha	rs0349	Y	2.8252	2.9550	-6.3020	137.1139
nii6584	rs0349	Y	0.1568	0.1046	10.7892	32.1656
sii6717	rs0349	Y	0.3531	0.2330	17.7246	52.1157
sii6731	rs0349	Y	0.2371	0.2000	5.1993	33.2315

$\chi^2 = 5198.3$

LOGZ



- - Peak of 1D marginalised PDF
- Model defined by peaks of 1D PDFs
- ▼ Peak of 2D marginalised PDF
- Projected peak of full nD PDF



LOGQ

LOGZ