



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	rf0071	Y	0.1004	0.0412	6.4878	11.0066
hbeta	rf0071	Y	1.0000	1.0000	0.0000	94.5368
oiii5007	rf0071	Y	0.2449	0.1187	13.2090	25.6327
nii6548	rf0071	Y	0.4182	0.0355	95.1663	104.0012
halpha	rf0071	Y	2.8030	2.9550	-9.0694	167.2443
nii6584	rf0071	Y	1.2567	0.1046	94.9841	103.6079
sii6717	rf0071	Y	0.4162	0.2330	19.0368	43.2454
sii6731	rf0071	Y	0.3439	0.2000	15.4055	36.8099

$\chi^2 = 3795.4$

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

LOGZ



LOGQ

LOGZ