



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	rf0256	Y	0.1412	0.0412	11.4647	16.1922
hbeta	rf0256	Y	1.0000	1.0000	0.0000	99.4697
oiii5007	rf0256	Y	0.3797	0.1187	27.9065	40.5966
nii6548	rf0256	Y	0.3424	0.0355	80.8247	90.1808
halpha	rf0256	Y	2.7844	2.9550	-9.8311	160.4963
nii6584	rf0256	Y	1.0277	0.1046	80.5950	89.7275
sii6717	rf0256	Y	0.6788	0.2330	38.3502	58.3927
sii6731	rf0256	Y	0.4203	0.2000	22.4254	42.7846

$\chi^2 = 3201.7$

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

