



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	rs1038	Y	0.4424	0.0412	23.7087	26.1456
hbeta	rs1038	Y	1.0000	1.0000	0.0000	55.5457
oiii5007	rs1038	Y	1.3175	0.1187	56.3890	61.9726
nii6548	rs1038	Y	0.1344	0.0355	25.1426	34.1806
halpha	rs1038	Y	2.8178	2.9550	-5.9194	121.5299
nii6584	rs1038	Y	0.4042	0.1046	25.2629	34.0844
sii6717	rs1038	Y	0.7154	0.2330	27.9449	41.4428
sii6731	rs1038	Y	0.4425	0.2000	14.8776	27.1496

$\chi^2 = 1209.9$

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

