



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	rs1437	Y	0.0789	0.0412	25.1061	52.5522
hbeta	rs1437	Y	1.0000	1.0000	0.0000	480.0164
oiii5007	rs1437	Y	0.2906	0.1187	99.2544	167.7935
nii6548	rs1437	Y	0.4268	0.0355	437.0754	476.7597
halpha	rs1437	Y	2.7317	2.9550	-45.8394	560.8846
nii6584	rs1437	Y	1.2763	0.1046	433.9239	472.6601
sii6717	rs1437	Y	0.3552	0.2330	68.5273	199.1452
sii6731	rs1437	Y	0.3127	0.2000	56.6388	157.1217

$\chi^2 = 79962.4$

- - 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