



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	rs0163	Y	0.1642	0.0412	25.5173	34.0731
hbeta	rs0163	Y	1.0000	1.0000	0.0000	156.1170
oiii5007	rs0163	Y	0.4688	0.1187	62.2579	83.3642
nii6548	rs0163	Y	0.3073	0.0355	125.6679	142.0967
halpha	rs0163	Y	2.7858	2.9550	-13.7818	226.9636
nii6584	rs0163	Y	0.9223	0.1046	125.3595	141.3957
sii6717	rs0163	Y	0.5901	0.2330	58.7825	97.1309
sii6731	rs0163	Y	0.3816	0.2000	32.1324	67.5148

$\chi^2 = 8142.5$

- - 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

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