



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	rs0109	Y	2.1369	0.0412	119.6070	121.9597
hbeta	rs0109	Y	1.0000	1.0000	0.0000	61.2191
oiii5007	rs0109	Y	6.2849	0.1187	274.1864	279.4645
nii6548	rs0109	Y	0.6585	0.0355	104.0894	110.0257
halpha	rs0109	Y	2.7629	2.9550	-8.5933	123.5747
nii6584	rs0109	Y	1.9733	0.1046	103.5180	109.3125
sii6717	rs0109	Y	0.7178	0.2330	27.8794	41.2774
sii6731	rs0109	Y	0.5594	0.2000	20.4644	31.8516

$\chi^2 = 22460.9$

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

LOGZ



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