



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	rs1297	Y	0.7595	0.0412	105.1451	111.1793
hbeta	rs1297	Y	1.0000	1.0000	0.0000	128.5767
oiii5007	rs1297	Y	2.2078	0.1187	177.2806	187.3533
nii6548	rs1297	Y	0.0826	0.0355	43.8673	77.0094
halpha	rs1297	Y	2.8310	2.9550	-9.6195	219.7069
nii6584	rs1297	Y	0.2485	0.1046	44.5119	76.8621
sii6717	rs1297	Y	0.3880	0.2330	37.1592	93.0086
sii6731	rs1297	Y	0.2802	0.2000	18.8178	65.7214

$\chi^2 = 9643.4$

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

LOGZ



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