



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	rs1005	Y	0.7996	0.0412	12.3235	12.9934
hbeta	rs1005	Y	1.0000	1.0000	0.0000	19.7277
oiii5007	rs1005	Y	2.0208	0.1187	29.9535	31.8228
nii6548	rs1005	Y	1.0081	0.0355	32.4554	33.6410
halpha	rs1005	Y	2.7858	2.9550	-2.0003	32.9440
nii6584	rs1005	Y	3.0255	0.1046	32.3178	33.4751
sii6717	rs1005	Y	1.1018	0.2330	10.6947	13.5628
sii6731	rs1005	Y	0.6857	0.2000	5.7643	8.1361

$\chi^2 = 659.7$

LOGZ



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



LOGQ

LOGZ