



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	rs1257	Y	0.8283	0.0412	79.4692	83.6316
hbeta	rs1257	Y	1.0000	1.0000	0.0000	93.7006
oiii5007	rs1257	Y	2.5291	0.1187	117.7280	123.5255
nii6548	rs1257	Y	0.0783	0.0355	29.3474	53.7355
halpha	rs1257	Y	2.8481	2.9550	-4.7185	125.7349
nii6584	rs1257	Y	0.2359	0.1046	29.8881	53.6934
sii6717	rs1257	Y	0.4063	0.2330	26.2952	61.6527
sii6731	rs1257	Y	0.2807	0.2000	15.5037	53.9448

$\chi^2 = 4576.8$

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