



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	rs1079	Y	0.1552	0.0412	5.7420	7.8189
hbeta	rs1079	Y	1.0000	1.0000	0.0000	46.6325
oiii5007	rs1079	Y	0.4144	0.1187	13.7337	19.2462
nii6548	rs1079	Y	0.3356	0.0355	50.2189	56.1655
halpha	rs1079	Y	2.8133	2.9550	-5.8727	116.5839
nii6584	rs1079	Y	1.0090	0.1046	50.1872	55.9917
sii6717	rs1079	Y	0.7131	0.2330	22.5819	33.5405
sii6731	rs1079	Y	0.4119	0.2000	12.3126	23.9349

$\chi^2 = 1191.7$

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