



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	rs1109	Y	0.1202	0.0412	14.0770	21.4284
hbeta	rs1109	Y	1.0000	1.0000	0.0000	146.3749
oiii5007	rs1109	Y	0.2133	0.1187	16.4024	36.9739
nii6548	rs1109	Y	0.3415	0.0355	128.7017	143.6482
halpha	rs1109	Y	2.7861	2.9550	-15.5983	257.2737
nii6584	rs1109	Y	1.0248	0.1046	128.3526	142.9426
sii6717	rs1109	Y	0.4338	0.2330	30.1763	65.1978
sii6731	rs1109	Y	0.3345	0.2000	22.1186	54.9980

$\chi^2 = 7029.8$

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

LOGZ



LOGQ

LOGZ