

| 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 |
| oii3726 | rs0275 | Y | 2.7772e+07 | 1.3503 | 1.3339 |
| oii3729 | rs0275 | Y | -2.5940e+02 | 1.8246 | -1.6797 |
| neiii3869 | rs0275 | Y | 2.4223e-01 | 0.1713 | 1.6555 |
| oiii4363 | rs0275 | Y | 3.0573e-03 | 0.0021 | 0.0367 |
| hgamma | rs0275 | Y | 4.6972e-01 | 0.4676 | 0.0750 |
| hbeta | rs0275 | Y | 1.0000e+00 | 1.0000 | 0.0000 |
| oiii4959 | rs0275 | Y | 4.4501e-01 | 0.0971 | 13.6963 |
| oiii5007 | rs0275 | Y | 1.5564e+00 | 0.2797 | 35.1023 |
| heii5875 | rs0275 | Y | 0.4382e-02 | 0.1126 | -1.3626 |
| oi6300 | rs0275 | Y | 1.2346e-01 | 0.0539 | 4.1938 |
| nii6548 | rs0275 | Y | 1.6840e-01 | 0.1732 | -0.8049 |
| halpha | rs0275 | Y | 2.8600e+00 | 2.8827 | -0.6182 |
| nii6584 | rs0275 | Y | 5.0751e-01 | 0.5101 | -0.1431 |
| sii6717 | rs0275 | Y | 6.4062e-01 | 0.5780 | 2.4786 |
| sii6731 | rs0275 | Y | 3.7953e-01 | 0.4312 | -2.5538 |
| ariii7136 | rs0275 | Y | 1.0032e-01 | 0.2770 | -9.8693 |

$\chi^2 = 119.8$

