

| Observed fluxes vs. model fluxes at the gridpoint defined by peaks of the 1D marginalised prior PDFs | | | | | | |
|--|-------------|------------|---------|--------|----------|----------|
| Line | Galaxy Name | In_lhhood? | Obs | Model | Resid | Std |
| oii3726 | rs0855 | Y | 0.0000 | 1.3503 | 185.8001 | -0.0000 |
| oii3729 | rs0855 | Y | 0.0000 | 1.8246 | 251.0660 | -0.0000 |
| neiii3869 | rs0855 | Y | -0.0642 | 0.1713 | -7.4401 | -2.0299 |
| oiii4363 | rs0855 | Y | -0.0047 | 0.0021 | -0.3388 | -0.2350 |
| hgamma | rs0855 | Y | 0.5895 | 0.4676 | 5.5574 | 26.8711 |
| hbeta | rs0855 | Y | 1.0000 | 1.0000 | 0.0000 | 45.5771 |
| oiii4959 | rs0855 | Y | 0.0399 | 0.0971 | -3.1845 | 2.2240 |
| oiii5007 | rs0855 | Y | 0.3166 | 0.2797 | 1.8507 | 15.8590 |
| heii5875 | rs0855 | Y | 0.0224 | 0.1126 | -4.8757 | 1.2070 |
| oi6300 | rs0855 | Y | 0.0546 | 0.0539 | 0.0557 | 4.2170 |
| nii6548 | rs0855 | Y | 0.2412 | 0.1732 | 12.2965 | 43.6120 |
| halpha | rs0855 | Y | 2.8600 | 2.8827 | -0.8102 | 102.2240 |
| nii6584 | rs0855 | Y | 0.7242 | 0.5101 | 12.8344 | 43.4160 |
| sii6717 | rs0855 | Y | 0.6045 | 0.5780 | 1.2080 | 27.5770 |
| sii6731 | rs0855 | Y | 0.4351 | 0.4312 | 0.2242 | 25.2240 |
| ariii7136 | rs0855 | Y | 0.0222 | 0.2770 | -16.7146 | 1.4540 |

$\chi^2 = 7559.8$

