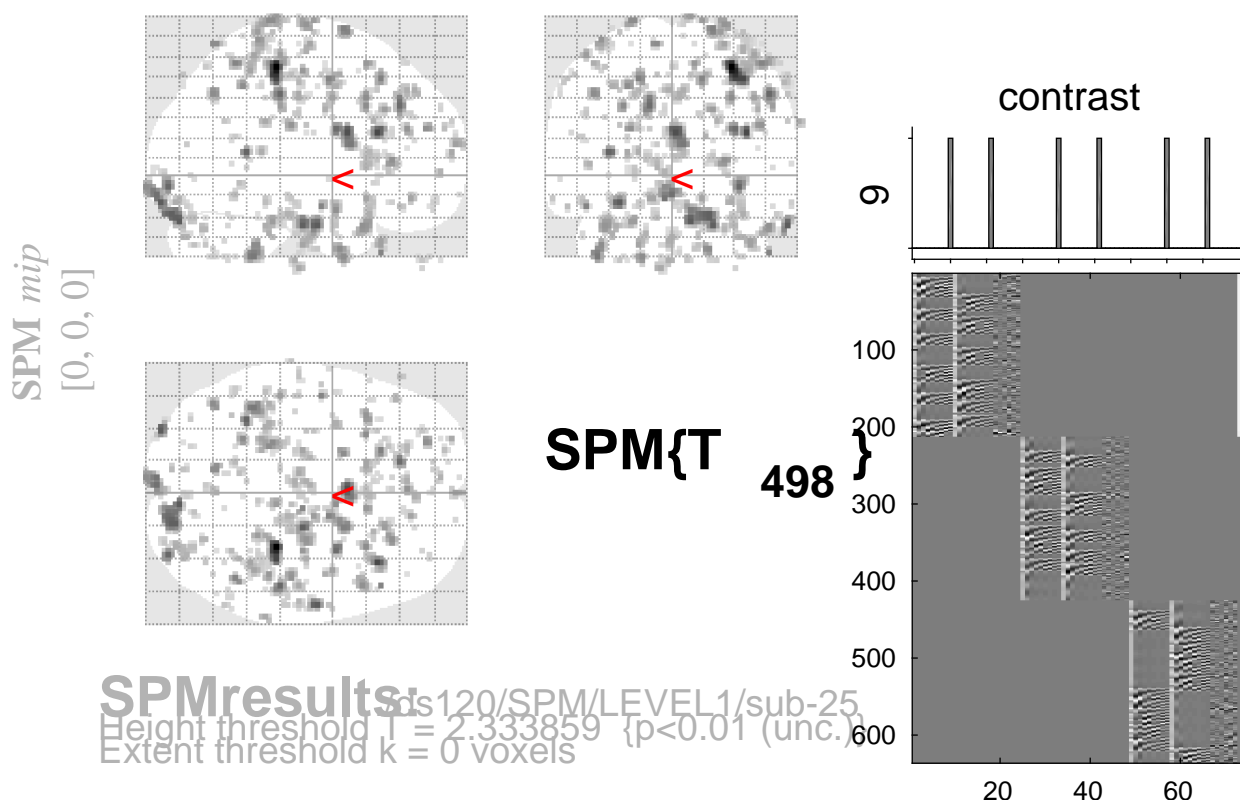


sine basis 09



SPMresults: ds120/SPM/LEVEL1/sub-25
Height threshold $T = 2.333859$ ($p < 0.01$ (unc.))
Extent threshold $k = 0$ voxels

Statistics:

p-values adjusted for search volume

| set-level | | cluster-level | | | | peak-level | | | | | mm mm mm | | |
|-----------|-----|----------------|----------------|-------|--------------|----------------|----------------|------|----------------|--------------|----------|------|-----|
| p | c | $p_{FWE-corr}$ | $q_{FDR-corr}$ | k_E | p_{uncorr} | $p_{FWE-corr}$ | $q_{FDR-corr}$ | T | (Z_{\equiv}) | p_{uncorr} | | | |
| 0.996187 | | 0.666 | 0.331 | 97 | 0.005 | 0.116 | 0.129 | 4.91 | 4.85 | 0.000 | 30 | -32 | 54 |
| | | | | | | 0.969 | 0.994 | 4.04 | 4.01 | 0.000 | 36 | -32 | 48 |
| | | 1.000 | 0.777 | 25 | 0.116 | 0.976 | 0.994 | 4.02 | 3.99 | 0.000 | 38 | 22 | 20 |
| | | 0.428 | 0.331 | 116 | 0.002 | 0.990 | 0.994 | 3.96 | 3.92 | 0.000 | 0 | 6 | 20 |
| | | | | | | 1.000 | 0.994 | 2.80 | 2.79 | 0.003 | 4 | 18 | 10 |
| | | 1.000 | 0.777 | 30 | 0.088 | 0.999 | 0.994 | 3.81 | 3.78 | 0.000 | 60 | -10 | -28 |
| | | 1.000 | 0.777 | 28 | 0.098 | 0.999 | 0.994 | 3.80 | 3.77 | 0.000 | -30 | -94 | -16 |
| | | 0.759 | 0.331 | 90 | 0.006 | 1.000 | 0.994 | 3.79 | 3.77 | 0.000 | 8 | -84 | -26 |
| | | | | | | 1.000 | 0.994 | 3.76 | 3.74 | 0.000 | 18 | -86 | -24 |
| | | 0.797 | 0.331 | 87 | 0.007 | 1.000 | 0.994 | 3.75 | 3.72 | 0.000 | 20 | -18 | -28 |
| | | | | | | 1.000 | 0.994 | 3.29 | 3.28 | 0.001 | 10 | -18 | -24 |
| | | | | | | 1.000 | 0.994 | 2.84 | 2.82 | 0.002 | 14 | -26 | -22 |
| | | 1.000 | 0.777 | 16 | 0.202 | 1.000 | 0.994 | 3.72 | 3.69 | 0.000 | -36 | -48 | 10 |
| | | 1.000 | 0.777 | 37 | 0.061 | 1.000 | 0.994 | 3.67 | 3.64 | 0.000 | 50 | -30 | 40 |
| | | 1.000 | 0.777 | 31 | 0.083 | 1.000 | 0.994 | 3.66 | 3.63 | 0.000 | 34 | -90 | -8 |
| | | 1.000 | 0.777 | 21 | 0.147 | 1.000 | 0.994 | 3.64 | 3.61 | 0.000 | 32 | 0 | 22 |
| | | 1.000 | 0.777 | 42 | 0.048 | 1.000 | 0.994 | 3.61 | 3.59 | 0.000 | -14 | 34 | 34 |
| | | 1.000 | 0.777 | 47 | 0.038 | 1.000 | 0.994 | 3.59 | 3.57 | 0.000 | -2 | -96 | -12 |
| | | | | | | 1.000 | 0.994 | 3.25 | 3.23 | 0.001 | -6 | -102 | -8 |
| | | 1.000 | 0.777 | 49 | 0.034 | 1.000 | 0.994 | 3.46 | 3.44 | 0.000 | -42 | -44 | -44 |
| | | 1.000 | 0.777 | 23 | 0.130 | 1.000 | 0.994 | 3.40 | 3.38 | 0.000 | 20 | 4 | 74 |
| | | 1.000 | 0.777 | 23 | 0.130 | 1.000 | 0.994 | 3.40 | 3.38 | 0.000 | -20 | 24 | 48 |

table shows 3 local maxima more than 8.0mm apart

Height threshold: $T = 2.33$, $p = 0.010$ (1.000) Degrees of freedom = [1.0, 498.0]
 Extent threshold: $k = 0$ voxels FWHM = 6.7 6.5 6.8 mm mm mm; 3.3 3.2 3.4 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.503$ Volume: 1672656 = 209082 voxels = 5297.5 resels
 Expected number of clusters, $\langle c \rangle = 224.71$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 36.50 voxels)
 FWEp: 5.102, FDRp: Inf, FWEc: Inf, FDRc: Inf