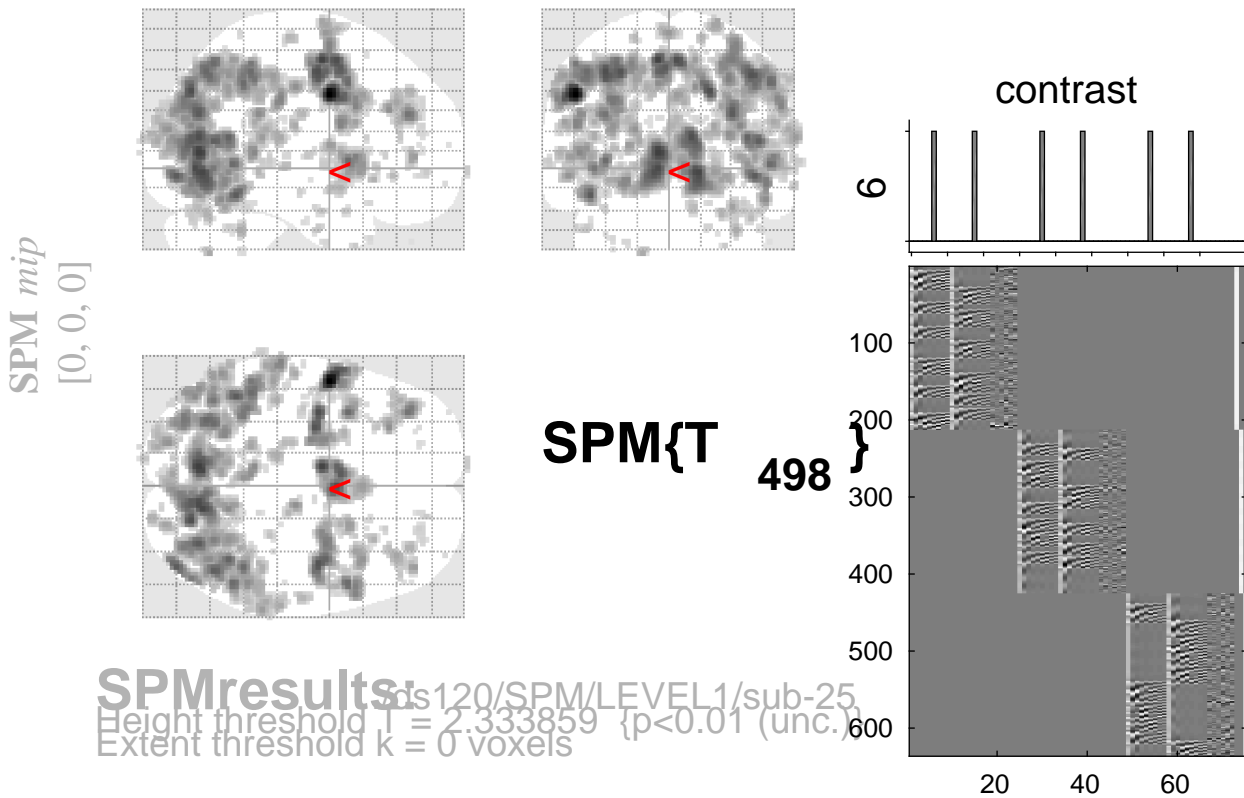


sine basis 06



Design matrix

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}			
0.498	0.018	110	0.003	1.000	0.143	3.67	3.65	0.000	38	34	32		
						1.000	0.234	3.40	3.38	0.000	34	42	38
						1.000	0.547	2.93	2.92	0.002	42	42	30
0.936	0.061	73	0.012	1.000	0.153	3.63	3.61	0.000	22	-90	20		
						1.000	0.234	3.40	3.38	0.000	18	-96	16
						1.000	0.854	2.56	2.55	0.005	26	-84	24
1.000	0.675	10	0.310	1.000	0.172	3.57	3.54	0.000	-16	-66	-46		
1.000	0.347	27	0.103	1.000	0.174	3.55	3.53	0.000	-56	-20	20		
1.000	0.404	23	0.130	1.000	0.176	3.55	3.53	0.000	34	-50	-34		
1.000	0.337	28	0.098	1.000	0.196	3.50	3.48	0.000	-42	-30	14		
1.000	0.241	36	0.064	1.000	0.224	3.43	3.41	0.000	-14	-30	40		
1.000	0.213	39	0.055	1.000	0.234	3.41	3.39	0.000	40	-72	2		
0.666	0.026	97	0.005	1.000	0.235	3.40	3.38	0.000	26	-68	-26		
0.949	0.063	71	0.013	1.000	0.248	3.37	3.35	0.000	-26	6	-6		
						1.000	0.297	3.28	3.26	0.001	-22	0	-12
						1.000	0.256	3.35	3.33	0.000	30	22	-8
1.000	0.624	12	0.267	1.000	0.297	3.29	3.27	0.001	42	-40	-4		
1.000	0.696	8	0.365	1.000	0.297	3.28	3.26	0.001	42	-52	-4		
1.000	0.569	16	0.202	1.000	0.297	3.28	3.26	0.001	-10	-76	38		
1.000	0.357	26	0.109	1.000	0.297	3.22	3.20	0.001	-8	-76	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: 4.231, FWEc: 195, FDRc: 4.231