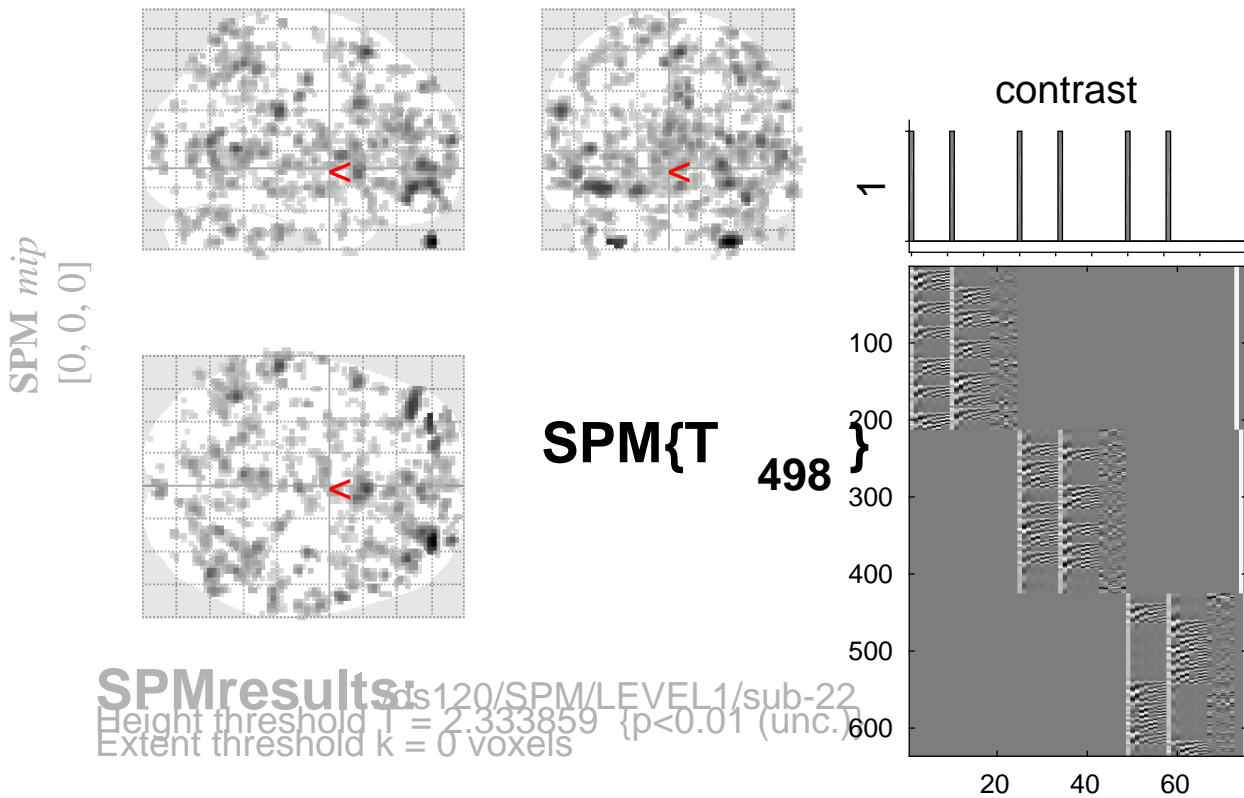


sine basis 01



Design matrix

Statistics: *p-values adjusted for search volume*

set-level		cluster-level				peak-level					mm mm mm		
p	c	p	q	k	p_{uncorr}	p	q	T	(Z_{eq})	p_{uncorr}			
		$p_{\text{FWE-corr}}$	$p_{\text{FDR-corr}}$	E		$p_{\text{FWE-corr}}$	$p_{\text{FDR-corr}}$						
						1.000	0.655	3.68	3.65	0.000	56	-64	4
						1.000	0.854	2.87	2.86	0.002	42	-62	8
		0.944	0.172	72	0.013	0.942	0.334	4.10	4.06	0.000	-52	14	-6
						1.000	0.810	3.27	3.25	0.001	-56	12	2
		1.000	0.490	29	0.093	0.973	0.379	4.03	4.00	0.000	60	4	4
		0.906	0.156	77	0.011	0.974	0.379	4.03	3.99	0.000	8	14	32
						1.000	0.798	3.40	3.38	0.000	2	14	40
		1.000	0.468	37	0.061	0.994	0.471	3.93	3.90	0.000	-4	-48	52
		1.000	0.490	26	0.110	0.997	0.499	3.89	3.86	0.000	36	-14	44
		0.015	0.006	237	0.000	0.999	0.530	3.84	3.81	0.000	-2	40	20
						1.000	0.758	3.51	3.49	0.000	4	32	18
						1.000	0.768	3.45	3.43	0.000	14	34	18
		0.050	0.012	192	0.000	0.999	0.530	3.84	3.81	0.000	46	-52	50
						1.000	0.554	3.80	3.77	0.000	34	-42	48
						1.000	0.810	3.31	3.29	0.000	42	-46	60
		1.000	0.481	33	0.075	0.999	0.549	3.81	3.79	0.000	4	-18	36
						1.000	0.854	2.90	2.88	0.002	4	-12	42
		0.812	0.124	86	0.007	1.000	0.573	3.78	3.75	0.000	-44	-56	-34
						1.000	0.810	3.22	3.20	0.001	-34	-58	-26
						1.000	0.854	2.91	2.90	0.002	-42	-62	-26
		1.000	0.526	21	0.147	1.000	0.626	3.73	3.70	0.000	26	-60	16
		1.000	0.490	26	0.110	1.000	0.626	3.71	3.69	0.000	8	48	40

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 6.6 6.6 mm mm mm; 3.4 3.3 3.3 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.527$ Volume: 1691824 = 211478 voxels = 5370.1 resels
 Expected number of clusters, $\langle c \rangle = 225.09$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 36.58 voxels)
 FWEp: 5.104, FDRp: 5.701, FWEc: 207, FDRc: 129