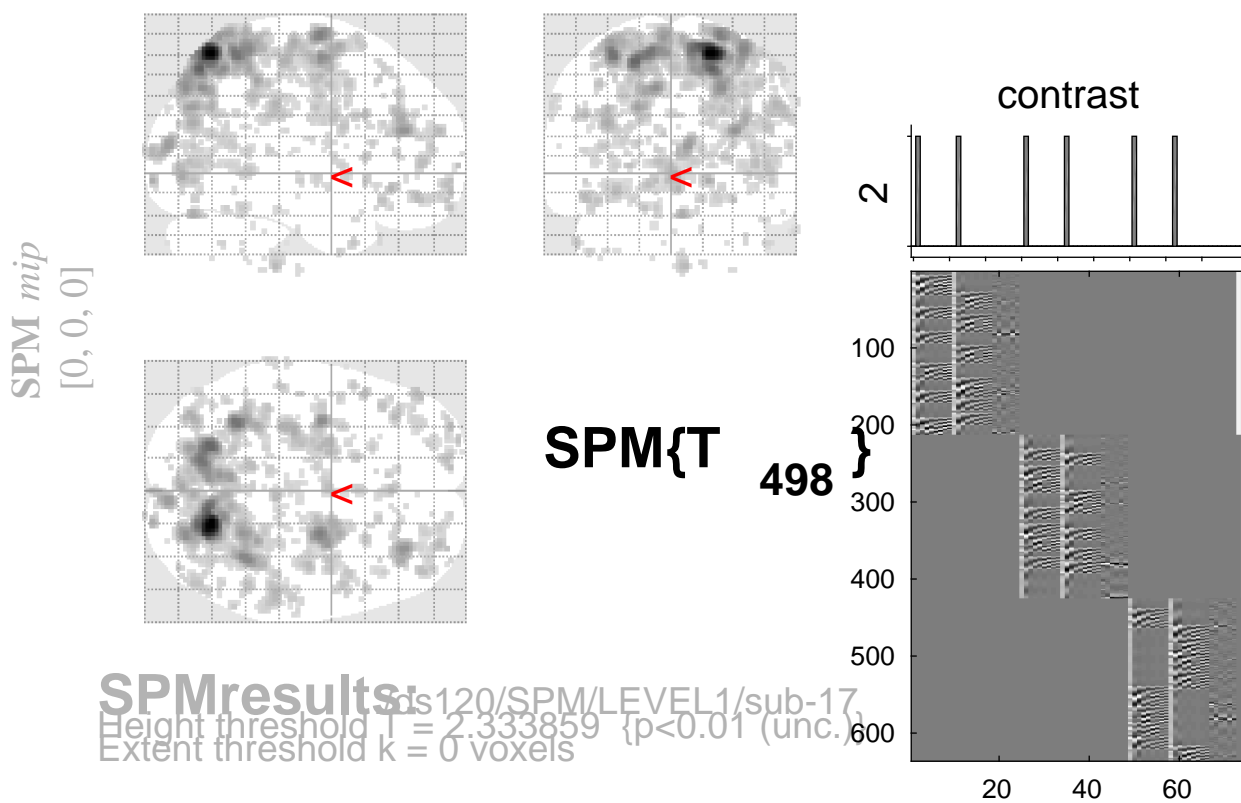


sine basis 02



Design matrix

Statistics: *p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm			
p	c	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	k_E	p_{uncorr}	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	T	(Z_{\equiv})	p_{uncorr}			
		1.000	0.789	7	0.420	1.000	0.759	2.91	2.90	0.002	-46	2	-42
		1.000	0.789	10	0.333	1.000	0.759	2.91	2.89	0.002	-8	-36	10
		1.000	0.748	21	0.164	1.000	0.759	2.90	2.89	0.002	50	-46	10
		1.000	0.748	19	0.185	1.000	0.759	2.89	2.87	0.002	-22	50	-16
		1.000	0.748	22	0.155	1.000	0.759	2.89	2.87	0.002	-28	-60	14
						1.000	0.832	2.73	2.71	0.003	-24	-58	22
		1.000	0.748	19	0.185	1.000	0.759	2.88	2.87	0.002	2	26	52
		1.000	0.789	8	0.387	1.000	0.774	2.87	2.86	0.002	-44	-58	-20
		1.000	0.789	10	0.333	1.000	0.779	2.86	2.84	0.002	14	-80	12
		1.000	0.640	31	0.096	1.000	0.789	2.84	2.83	0.002	-34	42	-16
		1.000	0.789	7	0.420	1.000	0.789	2.82	2.80	0.003	20	-66	2
		1.000	0.789	17	0.208	1.000	0.789	2.82	2.80	0.003	-66	-36	34
						1.000	0.910	2.56	2.55	0.005	-66	-34	26
		1.000	0.789	12	0.288	1.000	0.789	2.80	2.79	0.003	20	-38	56
		1.000	0.789	10	0.333	1.000	0.789	2.80	2.78	0.003	-2	-26	28
		1.000	0.789	12	0.288	1.000	0.789	2.79	2.78	0.003	20	34	8
		1.000	0.748	19	0.185	1.000	0.789	2.78	2.76	0.003	26	-72	20
		1.000	0.789	9	0.358	1.000	0.789	2.77	2.76	0.003	30	-68	4
		1.000	0.789	8	0.387	1.000	0.813	2.75	2.74	0.003	26	32	-10
		1.000	0.789	6	0.457	1.000	0.823	2.74	2.73	0.003	50	-60	-38
		1.000	0.789	12	0.288	1.000	0.832	2.73	2.72	0.003	14	62	-6
		1.000	0.789	3	0.611	1.000	0.832	2.72	2.71	0.003	38	24	-36

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 = 7.0 6.8 6.6 mm mm mm; 3.5 3.4 3.3 {voxels}
Expected voxels per cluster, $\langle k \rangle = 11.508$ Volume: 1652952 = 206619 voxels = 4787.6 resels
Expected number of clusters, $\langle c \rangle = 202.93$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 39.99 voxels)
FWEp: 5.087, FDRp: 4.452, FWEc: 225. FDRc: 162