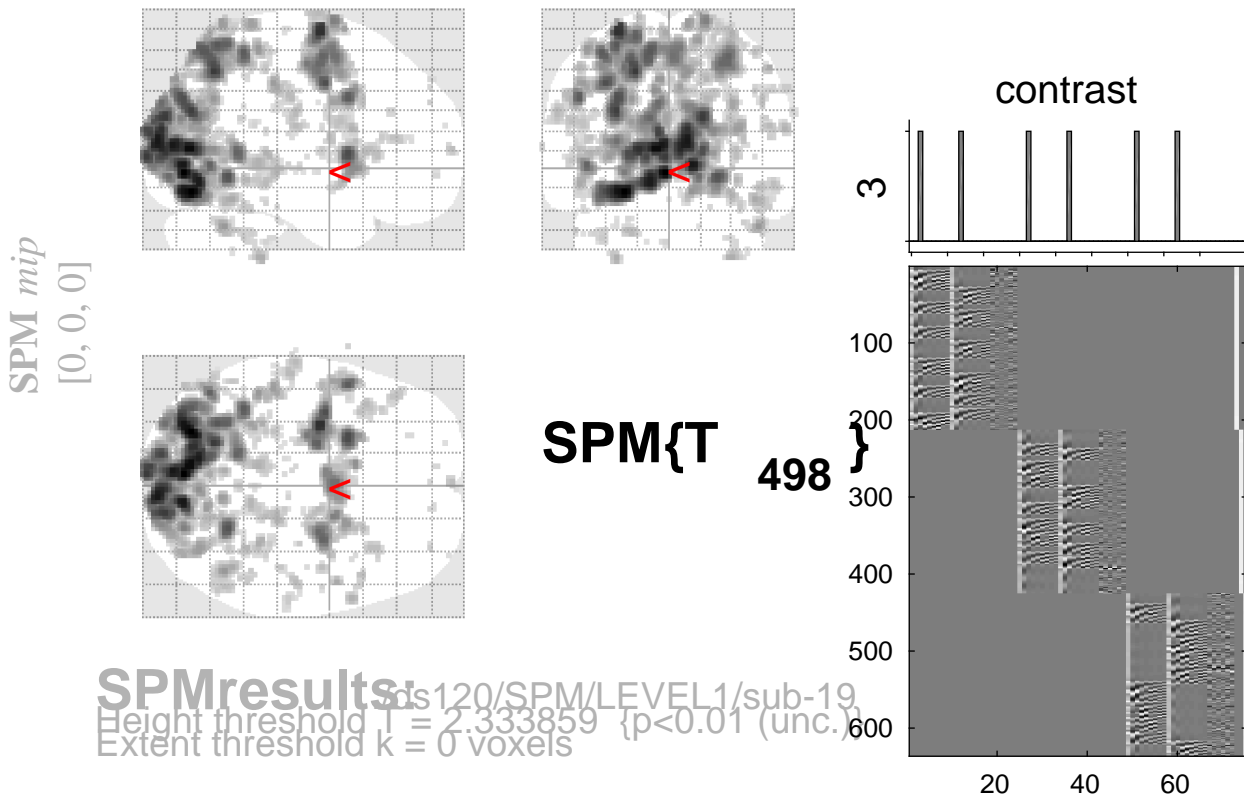


sine basis 03



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}			
1.000	0.655	18	0.182	0.998	0.137	3.86	3.83	0.000	-6	-84	44		
0.727	0.070	94	0.006	0.998	0.139	3.85	3.82	0.000	20	6	6		
				1.000	0.504	3.19	3.17	0.001	24	12	12		
				1.000	0.598	3.03	3.02	0.001	24	16	-4		
1.000	0.335	47	0.039	0.998	0.139	3.84	3.81	0.000	46	-58	-32		
1.000	0.580	26	0.113	1.000	0.152	3.78	3.76	0.000	8	-60	74		
0.635	0.061	101	0.005	1.000	0.165	3.74	3.71	0.000	14	-68	64		
				1.000	0.689	2.91	2.90	0.002	22	-60	66		
				1.000	0.742	2.81	2.80	0.003	20	-64	56		
0.999	0.275	53	0.030	1.000	0.169	3.73	3.70	0.000	-48	-32	42		
1.000	0.464	35	0.070	1.000	0.196	3.67	3.64	0.000	-30	-44	74		
				1.000	0.839	2.72	2.70	0.003	-22	-40	70		
1.000	0.719	12	0.272	1.000	0.197	3.66	3.64	0.000	-24	6	70		
1.000	0.513	31	0.086	1.000	0.230	3.60	3.58	0.000	24	6	46		
0.349	0.029	126	0.002	1.000	0.258	3.53	3.51	0.000	44	-54	-18		
				1.000	0.597	3.06	3.05	0.001	46	-62	-12		
				1.000	0.598	3.05	3.04	0.001	54	-58	-10		
1.000	0.719	12	0.272	1.000	0.277	3.50	3.48	0.000	52	2	50		
1.000	0.691	15	0.221	1.000	0.376	3.36	3.34	0.000	-30	-38	-48		
1.000	0.512	32	0.082	1.000	0.376	3.36	3.34	0.000	32	-40	-48		
1.000	0.655	19	0.171	1.000	0.378	3.36	3.34	0.000	-44	-36	6		
1.000	0.580	24	0.127	1.000	0.393	3.33	3.31	0.000	60	10	18		

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 = 6.6 6.7 6.8 mm mm mm; 3.3 3.3 3.4 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.741$ Volume: 1673624 = 209203 voxels = 5182.9 resels
 Expected number of clusters, $\langle c \rangle = 220.30$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.33 voxels)
 FWEp: 5.102, FDRp: 4.224, FWEc: 201, FDRc: 126