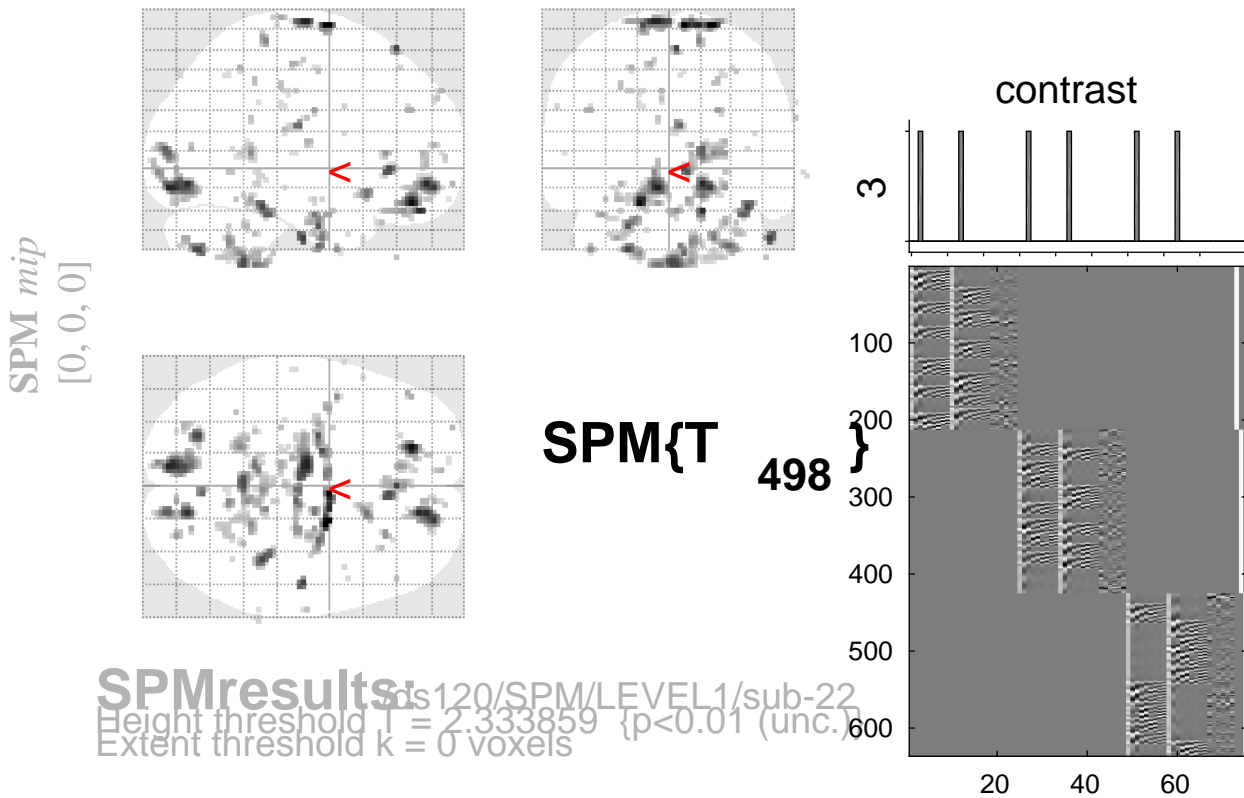


sine basis 03



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}			
1.00097		1.000	0.666	30	0.088	0.627	0.352	4.39	4.35	0.000	20	-2	72
						0.680	0.352	4.35	4.31	0.000	6	-2	72
		0.996	0.466	57	0.024	0.865	0.362	4.20	4.16	0.000	-18	42	-20
						1.000	0.986	2.58	2.57	0.005	-14	50	-18
		0.067	0.030	182	0.000	0.979	0.362	4.01	3.98	0.000	-8	-88	-12
						1.000	0.876	3.06	3.04	0.001	-10	-94	-4
						1.000	0.986	2.64	2.63	0.004	-12	-84	-20
		0.975	0.398	66	0.016	0.980	0.362	4.01	3.97	0.000	-8	-14	74
						1.000	0.986	2.87	2.86	0.002	-22	-16	74
		1.000	0.777	7	0.398	0.992	0.362	3.94	3.91	0.000	16	46	-24
		0.835	0.259	84	0.008	0.993	0.362	3.93	3.90	0.000	16	50	-10
						1.000	0.986	2.59	2.58	0.005	18	40	-12
		1.000	0.666	26	0.110	0.995	0.362	3.92	3.89	0.000	16	-78	-10
		1.000	0.777	10	0.311	1.000	0.441	3.74	3.71	0.000	52	-16	-38
		1.000	0.777	8	0.365	1.000	0.441	3.73	3.70	0.000	2	34	60
		1.000	0.666	38	0.058	1.000	0.441	3.68	3.65	0.000	40	-38	-22
		1.000	0.747	22	0.139	1.000	0.441	3.67	3.65	0.000	-24	-72	-44
		1.000	0.777	19	0.167	1.000	0.441	3.67	3.64	0.000	6	30	-2
		0.159	0.037	152	0.001	1.000	0.441	3.66	3.64	0.000	0	-48	-50
						1.000	0.688	3.30	3.28	0.001	-8	-42	-52
						1.000	0.876	3.05	3.04	0.001	10	-46	-50
		1.000	0.666	28	0.098	1.000	0.477	3.61	3.58	0.000	-16	-6	72

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: Inf, FWEc: Inf, FDRc: Inf