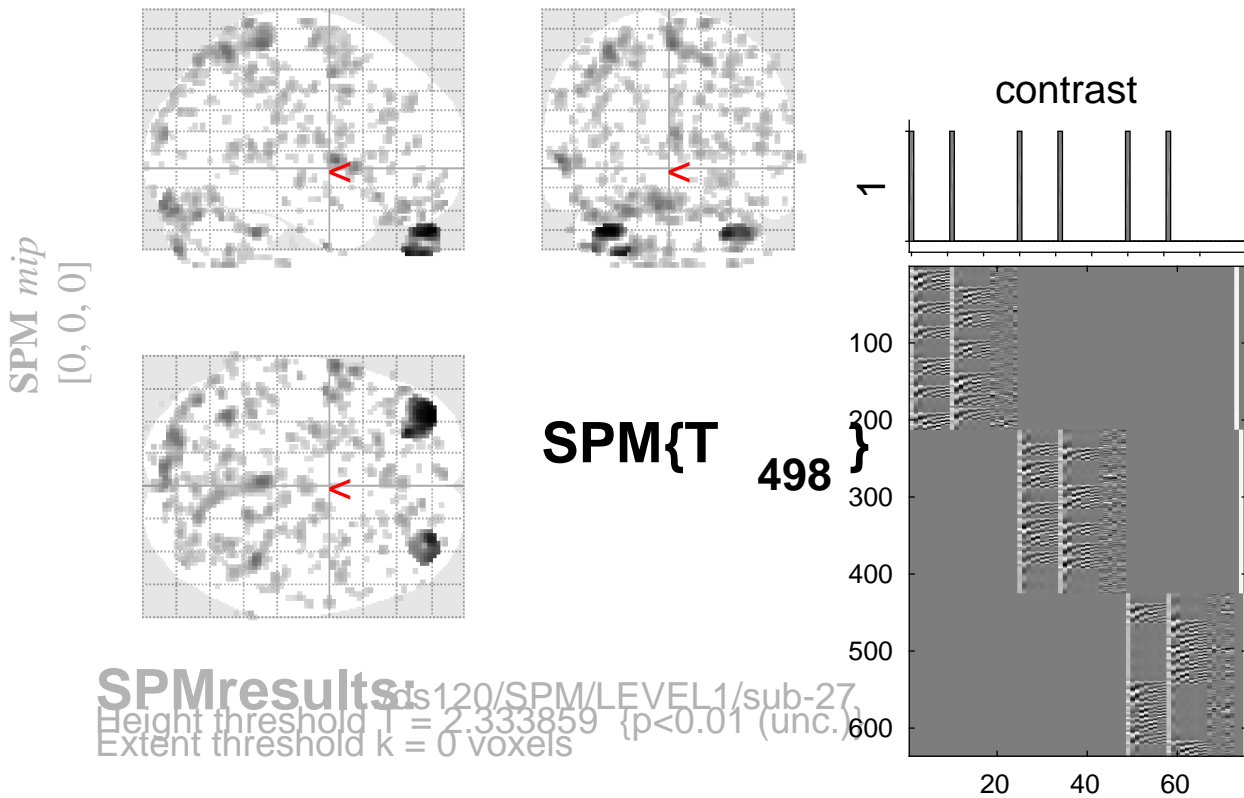


# sine basis 01



## Statistics: *p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm			
$p$	$c$	$p$	$q$	$k$	$p$	$p$	$q$	$T$	$(Z)$	$p$			
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr		$(Z)$	uncorr			
		1.000	0.773	9	0.329	1.000	0.737	3.41	3.39	0.000	-46	-60	-28
		0.999	0.457	51	0.029	1.000	0.737	3.39	3.36	0.000	-36	-44	48
		1.000	0.697	19	0.161	1.000	0.737	3.37	3.35	0.000	-4	60	-20
		1.000	0.697	19	0.161	1.000	0.737	3.36	3.34	0.000	14	-34	6
		1.000	0.632	31	0.079	1.000	0.737	3.36	3.34	0.000	2	-44	10
						1.000	0.956	2.54	2.53	0.006	4	-36	2
		0.999	0.457	51	0.029	1.000	0.737	3.36	3.34	0.000	4	-74	-18
		1.000	0.699	18	0.171	1.000	0.737	3.35	3.33	0.000	32	-54	-52
		1.000	0.632	27	0.099	1.000	0.737	3.35	3.33	0.000	-52	-64	-18
		1.000	0.773	7	0.391	1.000	0.737	3.34	3.32	0.000	12	48	-26
		1.000	0.773	11	0.281	1.000	0.737	3.32	3.30	0.000	26	-82	-28
		1.000	0.534	41	0.047	1.000	0.737	3.32	3.30	0.000	12	-8	14
		1.000	0.683	21	0.142	1.000	0.737	3.31	3.29	0.001	12	-90	-26
		0.999	0.457	49	0.032	1.000	0.737	3.30	3.29	0.001	0	38	-28
						1.000	0.737	3.30	3.28	0.001	-6	30	-28
		1.000	0.683	20	0.151	1.000	0.737	3.28	3.26	0.001	4	-14	74
		1.000	0.632	33	0.071	1.000	0.737	3.28	3.26	0.001	-60	-26	36
						1.000	0.956	2.66	2.65	0.004	-58	-36	32
		1.000	0.632	31	0.079	1.000	0.737	3.28	3.26	0.001	28	-34	10
						1.000	0.806	3.04	3.03	0.001	24	-28	14
		1.000	0.632	31	0.079	1.000	0.737	3.27	3.25	0.001	46	-52	8
		1.000	0.513	43	0.043	1.000	0.737	3.26	3.24	0.001	26	-18	-8

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 = 6.5 6.4 6.8 mm mm mm; 3.3 3.2 3.4 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 10.211$  Volume: 1630416 = 203802 voxels = 5299.8 resels  
 Expected number of clusters,  $\langle c \rangle = 225.44$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 35.48 voxels)  
 FWEp: 5.097, FDRp: 4.938, FWEc: 189, FDRc: 163