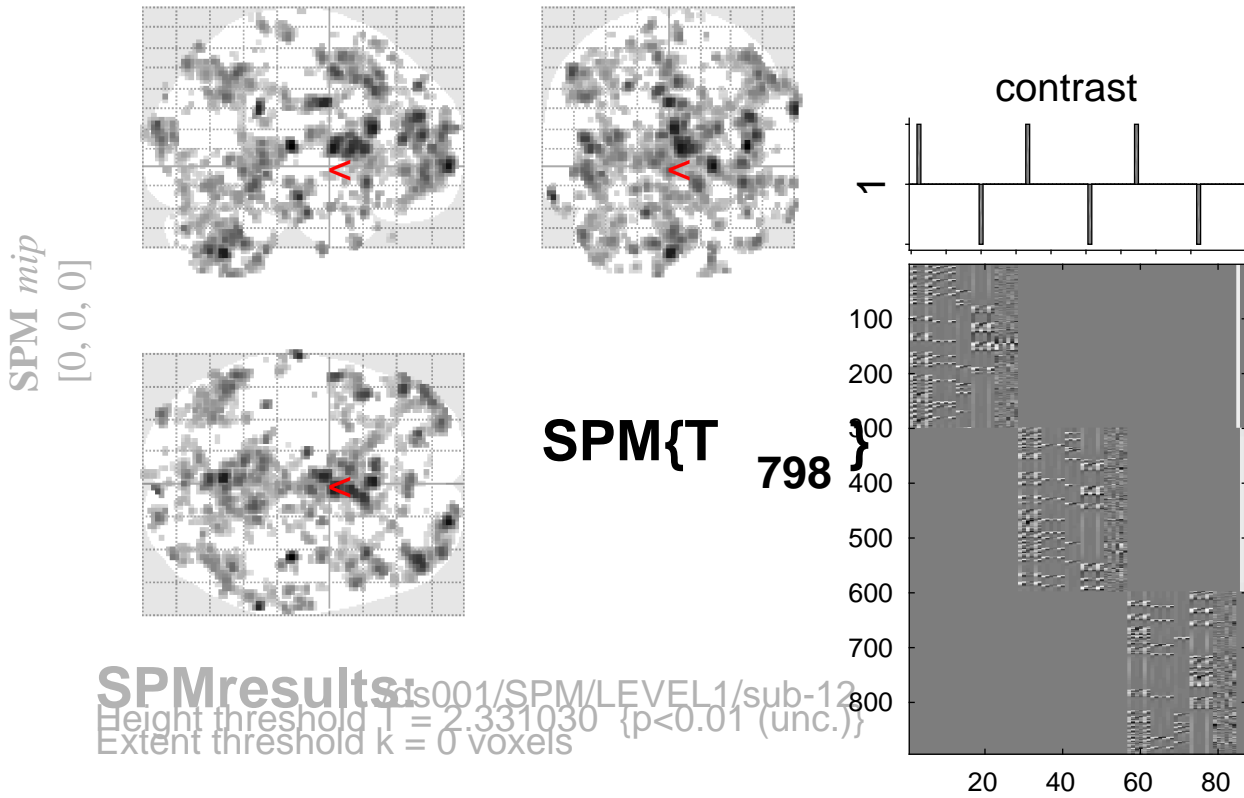


# pumps demean vs ctrl demean



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

set-level		cluster-level				peak-level					mm mm mm		
<i>p</i>	<i>c</i>	<i>p</i>	<i>q</i>	<i>k</i>	<i>p</i>	<i>p</i>	<i>q</i>	<i>T</i>	<i>(Z)</i>	<i>p</i>			
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr			
						1.000	0.915	3.15	3.14	0.001	44	-64	52
						1.000	0.915	3.09	3.08	0.001	66	-26	34
		1.000	0.443	43	0.059	1.000	0.915	3.21	3.20	0.001	4	-24	64
		0.004	0.001	316	0.000	1.000	0.915	3.20	3.19	0.001	-32	-64	-40
						1.000	0.915	3.01	3.01	0.001	-36	-74	-48
						1.000	0.915	2.99	2.99	0.001	-40	-64	-50
		0.736	0.108	101	0.007	1.000	0.915	3.20	3.19	0.001	44	10	54
						1.000	0.915	2.82	2.82	0.002	38	4	52
						1.000	0.922	2.65	2.64	0.004	32	12	56
		1.000	0.624	24	0.147	1.000	0.915	3.20	3.19	0.001	14	-56	2
		1.000	0.794	9	0.368	1.000	0.915	3.16	3.15	0.001	-2	-44	-18
		1.000	0.467	39	0.070	1.000	0.915	3.15	3.14	0.001	-12	-72	60
		0.845	0.124	91	0.009	1.000	0.915	3.14	3.13	0.001	42	-66	-12
		1.000	0.784	12	0.298	1.000	0.915	3.14	3.13	0.001	-48	14	-42
		1.000	0.517	35	0.085	1.000	0.915	3.13	3.12	0.001	58	-24	-10
						1.000	0.915	2.94	2.93	0.002	56	-14	-12
		1.000	0.624	23	0.155	1.000	0.915	3.10	3.09	0.001	-12	-38	70
		1.000	0.526	34	0.089	1.000	0.915	3.09	3.08	0.001	66	-18	-22
						1.000	0.915	3.07	3.06	0.001	62	-18	-30
		1.000	0.602	27	0.125	1.000	0.915	3.09	3.08	0.001	-2	-26	-26
		1.000	0.552	31	0.103	1.000	0.915	3.07	3.07	0.001	16	-66	36
		1.000	0.439	44	0.056	1.000	0.915	3.06	3.05	0.001	24	-62	-32

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, 798.0]  
 Extent threshold: k = 0 voxels FWHM = 7.0 6.8 6.9 mm mm mm; 3.5 3.4 3.5 {voxels}  
 Expected voxels per cluster, <k> = 11.987 Volume: 1673336 = 209167 voxels = 4654.0 resels  
 Expected number of clusters, <c> = 198.91 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 41.53 voxels)  
 FWEp: 5.054, FDRp: Inf, FWEc: 240, FDRc: 4