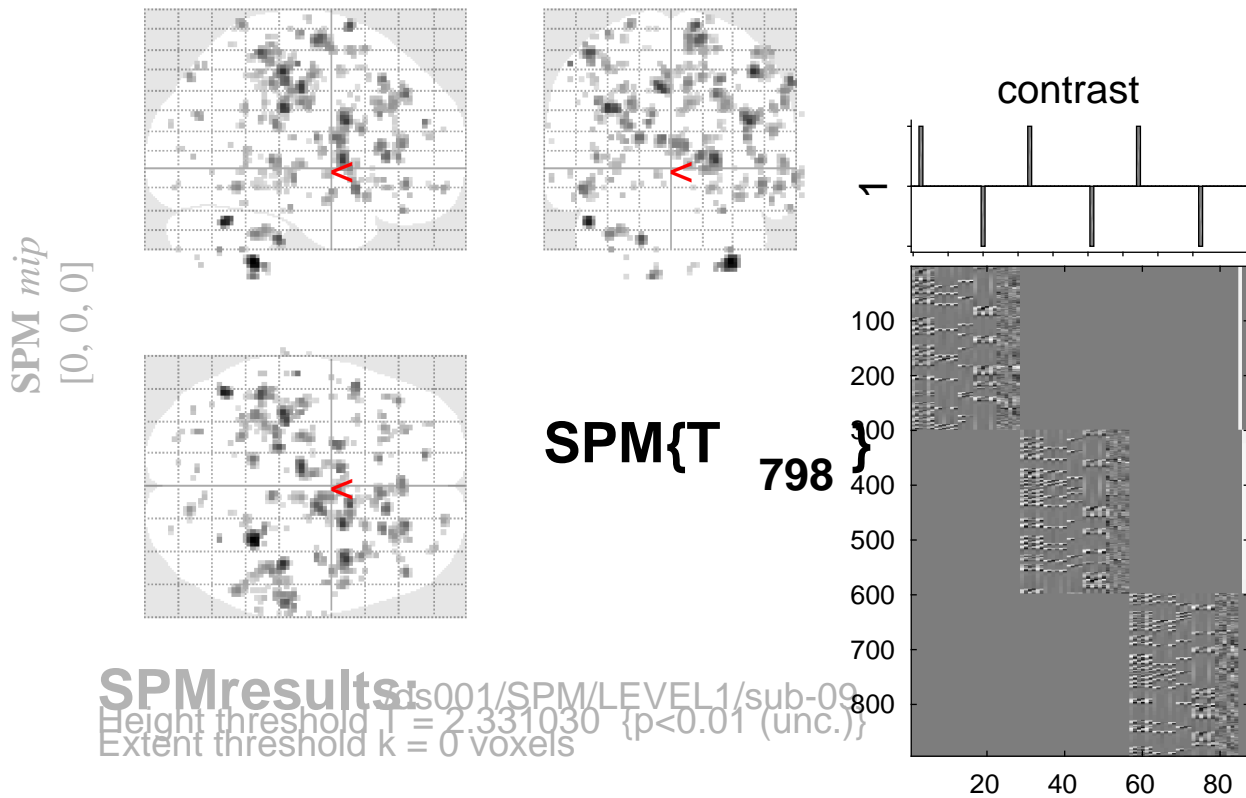


pumps demean vs ctrl demean



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}			
		0.961	0.602	72	0.017	1.000	1.000	3.40	3.39	0.000	22	38	36
						1.000	1.000	2.99	2.98	0.001	26	30	30
						1.000	1.000	2.68	2.68	0.004	30	40	34
		1.000	0.789	19	0.185	1.000	1.000	3.38	3.37	0.000	14	28	4
		1.000	0.789	26	0.125	1.000	1.000	3.34	3.33	0.000	-20	0	14
		1.000	0.789	34	0.083	1.000	1.000	3.33	3.32	0.000	-50	12	-12
						1.000	1.000	2.51	2.50	0.006	-42	12	-16
		1.000	0.789	22	0.156	1.000	1.000	3.31	3.30	0.000	-6	2	14
		1.000	0.789	14	0.253	1.000	1.000	3.29	3.28	0.001	24	26	44
		1.000	0.789	20	0.175	1.000	1.000	3.28	3.27	0.001	-12	-44	-58
		1.000	0.789	2	0.687	1.000	1.000	3.28	3.27	0.001	-56	-20	52
		1.000	0.789	23	0.147	1.000	1.000	3.22	3.21	0.001	6	24	10
		1.000	0.789	6	0.457	1.000	1.000	3.21	3.20	0.001	-14	48	22
		1.000	0.789	23	0.147	1.000	1.000	3.19	3.18	0.001	-24	-32	20
		1.000	0.789	31	0.097	1.000	1.000	3.19	3.18	0.001	2	36	10
		1.000	0.789	40	0.063	1.000	1.000	3.18	3.17	0.001	-34	-42	-36
						1.000	1.000	2.42	2.42	0.008	-24	-38	-38
		1.000	0.789	13	0.270	1.000	1.000	3.17	3.16	0.001	46	38	-10
		1.000	0.789	9	0.359	1.000	1.000	3.16	3.15	0.001	46	-34	2
		1.000	0.789	30	0.102	1.000	1.000	3.14	3.13	0.001	-24	-18	32
		1.000	0.789	16	0.222	1.000	1.000	3.14	3.12	0.001	8	-34	42
		1.000	0.789	11	0.310	1.000	1.000	3.12	3.11	0.001	-12	24	26

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 = 6.9 6.8 6.8 mm mm mm; 3.5 3.4 3.4 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 11.526$ Volume: 1588320 = 198540 voxels = 4587.8 resels
 Expected number of clusters, $\langle c \rangle = 195.95$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 39.93 voxels)
 FWEp: 5.050, FDRp: Inf, FWEc: Inf, FDRc: Inf