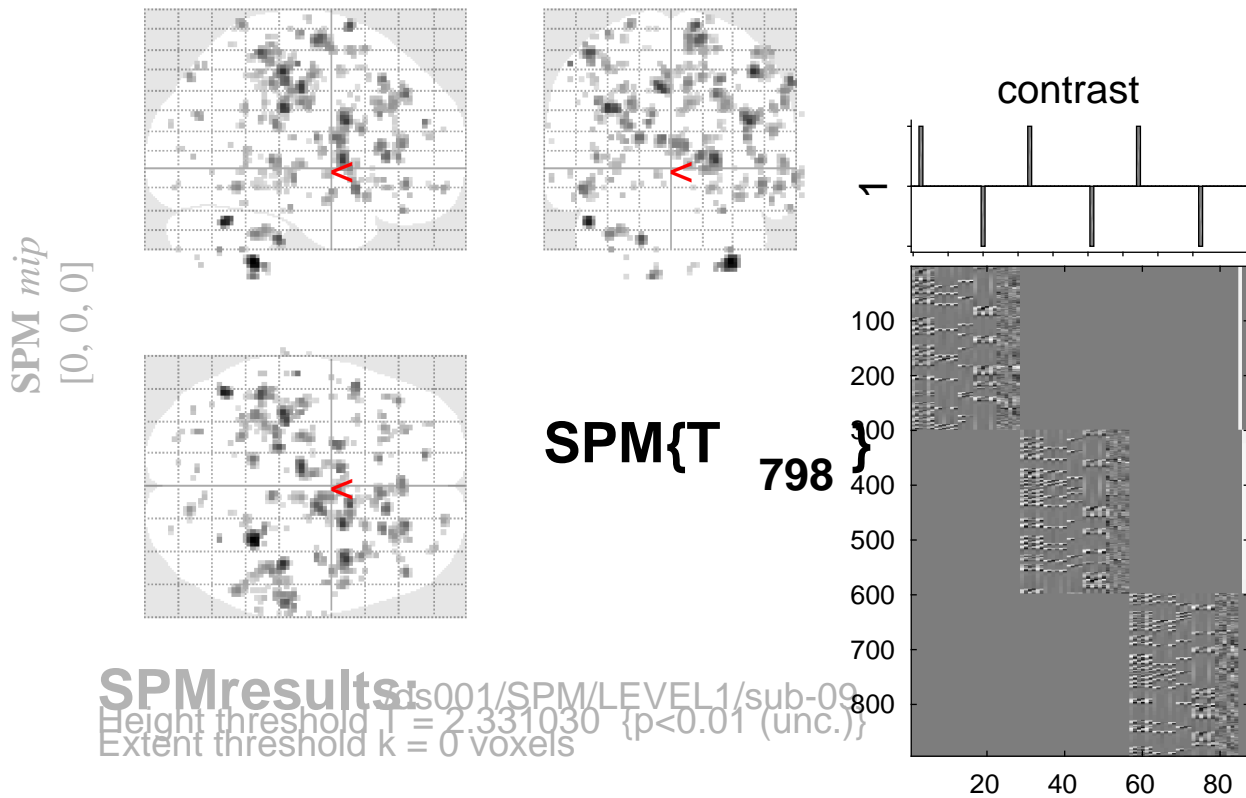


pumps demean vs ctrl demean



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_{\equiv})	p		
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr		
1.000		0.789	8	0.388	1.000	1.000	2.69	2.68	0.004	-10	-4	-6
1.000		0.789	4	0.550	1.000	1.000	2.68	2.67	0.004	48	-30	-10
1.000		0.789	7	0.420	1.000	1.000	2.68	2.67	0.004	-34	-38	32
1.000		0.789	8	0.388	1.000	1.000	2.68	2.67	0.004	18	-48	6
1.000		0.789	12	0.289	1.000	1.000	2.67	2.66	0.004	2	2	50
1.000		0.789	4	0.550	1.000	1.000	2.64	2.64	0.004	8	-70	52
1.000		0.789	5	0.500	1.000	1.000	2.64	2.63	0.004	60	-38	42
1.000		0.789	4	0.550	1.000	1.000	2.64	2.63	0.004	38	22	-8
1.000		0.789	4	0.550	1.000	1.000	2.62	2.62	0.004	56	-50	20
1.000		0.789	2	0.687	1.000	1.000	2.62	2.61	0.004	-38	-76	4
1.000		0.789	5	0.500	1.000	1.000	2.61	2.61	0.005	18	-14	76
1.000		0.789	7	0.420	1.000	1.000	2.61	2.61	0.005	-42	-16	44
1.000		0.789	5	0.500	1.000	1.000	2.61	2.60	0.005	-28	-36	52
1.000		0.789	2	0.687	1.000	1.000	2.60	2.60	0.005	-44	-2	18
1.000		0.789	1	0.789	1.000	1.000	2.60	2.60	0.005	-50	-62	-12
1.000		0.789	4	0.550	1.000	1.000	2.60	2.59	0.005	66	-42	-12
1.000		0.789	3	0.611	1.000	1.000	2.59	2.58	0.005	-66	-26	-8
1.000		0.789	1	0.789	1.000	1.000	2.59	2.58	0.005	-28	40	-16
1.000		0.789	5	0.500	1.000	1.000	2.59	2.58	0.005	-30	50	14
1.000		0.789	4	0.550	1.000	1.000	2.58	2.58	0.005	-44	-44	46
1.000		0.789	2	0.687	1.000	1.000	2.57	2.56	0.005	-54	-2	-18
1.000		0.789	2	0.687	1.000	1.000	2.55	2.55	0.005	46	16	22

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