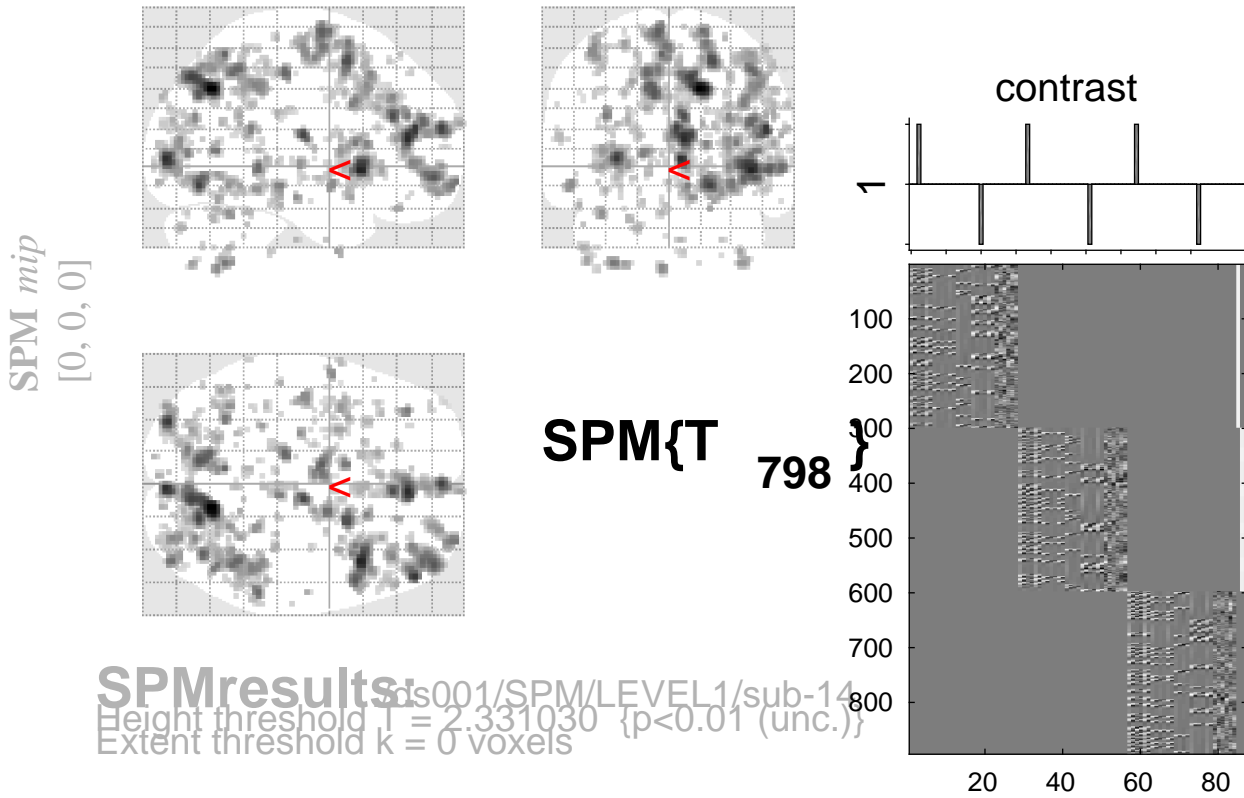


pumps demean vs ctrl demean



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		0.764	10	0.287	1.000	0.912	2.74	2.74	0.003	50	-40	-14
1.000		0.764	10	0.287	1.000	0.925	2.73	2.73	0.003	34	10	52
1.000		0.764	8	0.341	1.000	0.930	2.72	2.71	0.003	10	4	0
1.000		0.764	1	0.764	1.000	0.937	2.70	2.70	0.004	14	-20	64
1.000		0.764	3	0.572	1.000	0.937	2.70	2.69	0.004	-6	42	4
1.000		0.764	5	0.456	1.000	0.937	2.69	2.69	0.004	-40	24	18
1.000		0.764	7	0.374	1.000	0.937	2.69	2.68	0.004	-28	-74	-12
1.000		0.764	2	0.653	1.000	0.937	2.69	2.68	0.004	26	-4	-40
1.000		0.764	3	0.572	1.000	0.937	2.69	2.68	0.004	-22	-72	-8
1.000		0.764	4	0.508	1.000	0.937	2.69	2.68	0.004	18	-30	0
1.000		0.764	7	0.374	1.000	0.937	2.68	2.68	0.004	6	-34	-46
1.000		0.764	5	0.456	1.000	0.943	2.68	2.67	0.004	-18	-10	52
1.000		0.764	3	0.572	1.000	0.943	2.66	2.65	0.004	10	-48	34
1.000		0.764	2	0.653	1.000	0.943	2.66	2.65	0.004	-40	12	-10
1.000		0.764	2	0.653	1.000	0.943	2.65	2.65	0.004	20	36	56
1.000		0.764	3	0.572	1.000	0.943	2.65	2.65	0.004	30	-56	30
1.000		0.764	5	0.456	1.000	0.943	2.65	2.64	0.004	-8	-78	-26
1.000		0.764	8	0.341	1.000	0.943	2.64	2.64	0.004	-38	-2	60
1.000		0.756	13	0.226	1.000	0.943	2.64	2.64	0.004	30	-92	20
1.000		0.764	3	0.572	1.000	0.943	2.64	2.64	0.004	-4	-88	28
1.000		0.764	5	0.456	1.000	0.943	2.64	2.63	0.004	-42	0	36
1.000		0.764	7	0.374	1.000	0.943	2.64	2.63	0.004	8	-16	-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, 798.0])
 Extent threshold: $k = 0$ voxels FWHM = 6.4 6.3 6.5 mm mm mm; 3.2 3.2 3.3 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 9.544$ Volume: 1698664 = 212333 voxels = 5939.8 resels
 Expected number of clusters, $\langle c \rangle = 249.21$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 33.06 voxels)
 FWEp: 5.080, FDRp: 5.426, FWEc: 184, FDRc: 102