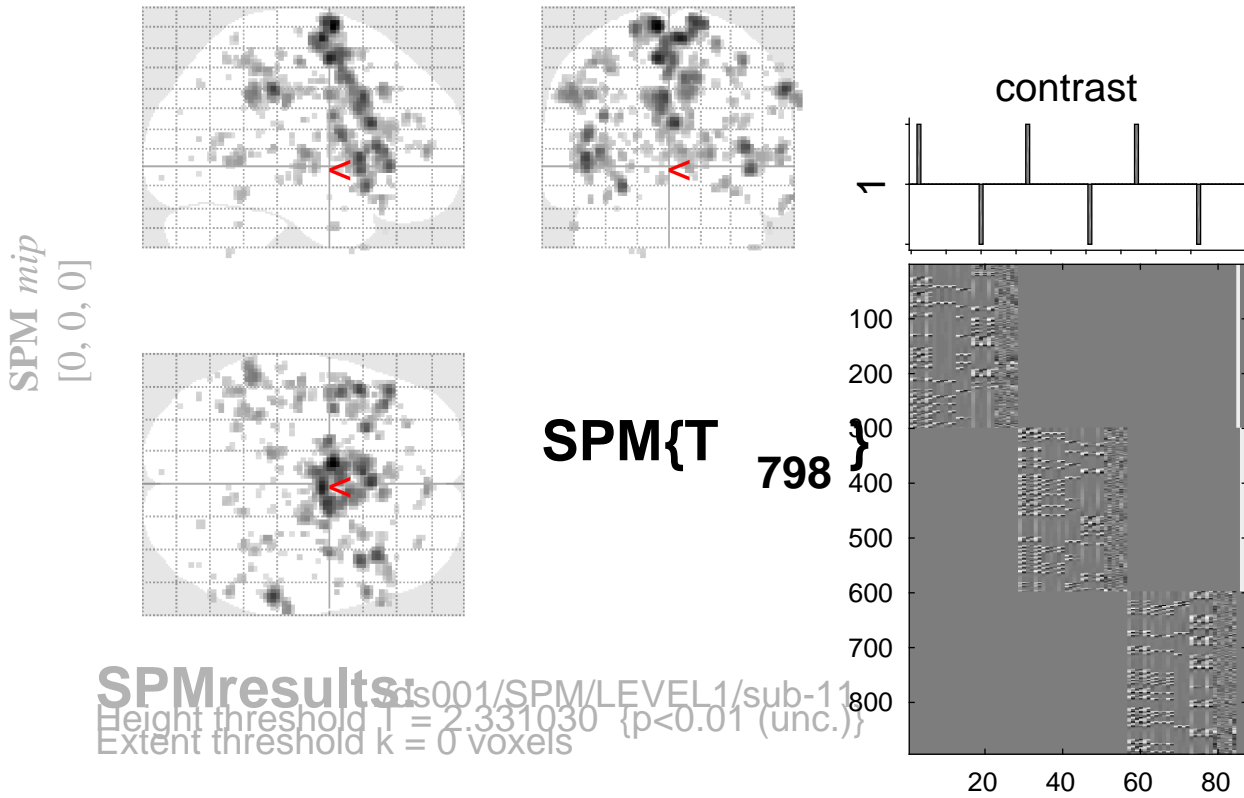


pumps demean vs ctrl demean



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		0.783	11	0.298	1.000	0.925	3.02	3.01	0.001	32	-48	-16
1.000		0.783	9	0.347	1.000	0.925	3.02	3.01	0.001	-22	24	-2
1.000		0.783	6	0.446	1.000	0.925	3.00	2.99	0.001	24	10	14
1.000		0.783	13	0.258	1.000	0.925	3.00	2.99	0.001	16	-48	52
1.000		0.783	12	0.277	1.000	0.925	2.98	2.97	0.001	-28	-52	4
1.000		0.783	12	0.277	1.000	0.925	2.97	2.96	0.002	-34	-50	-16
1.000		0.783	5	0.489	1.000	0.925	2.95	2.94	0.002	-40	-32	8
1.000		0.783	15	0.226	1.000	0.925	2.94	2.93	0.002	-4	-14	4
1.000		0.783	7	0.408	1.000	0.947	2.91	2.90	0.002	54	2	26
1.000		0.783	8	0.376	1.000	0.947	2.91	2.90	0.002	32	6	32
1.000		0.783	6	0.446	1.000	0.947	2.89	2.88	0.002	-20	-8	14
1.000		0.783	10	0.321	1.000	0.947	2.89	2.88	0.002	-38	-60	12
1.000		0.783	8	0.376	1.000	0.947	2.88	2.88	0.002	-36	-18	38
1.000		0.783	7	0.408	1.000	0.947	2.87	2.86	0.002	-8	-14	36
1.000		0.783	11	0.298	1.000	0.947	2.87	2.86	0.002	32	46	22
1.000		0.783	8	0.376	1.000	0.947	2.86	2.86	0.002	-40	-28	56
1.000		0.783	19	0.175	1.000	0.948	2.84	2.84	0.002	40	4	22
1.000		0.783	3	0.601	1.000	0.948	2.84	2.83	0.002	-44	22	-20
1.000		0.783	9	0.347	1.000	0.948	2.83	2.82	0.002	-6	-18	-10
1.000		0.783	2	0.678	1.000	0.948	2.79	2.79	0.003	28	-16	22
1.000		0.783	4	0.540	1.000	0.948	2.78	2.77	0.003	32	-6	42
1.000		0.783	8	0.376	1.000	0.948	2.78	2.77	0.003	-52	0	-34

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 = 6.7 6.6 6.8 mm mm mm; 3.4 3.3 3.4 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.972$ Volume: 1721872 = 215234 voxels = 5233.6 resels
 Expected number of clusters, $\langle c \rangle = 222.00$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 38.01 voxels)
 FWEp: 5.079, FDRp: 4.912, FWEc: 442, FDRc: 432