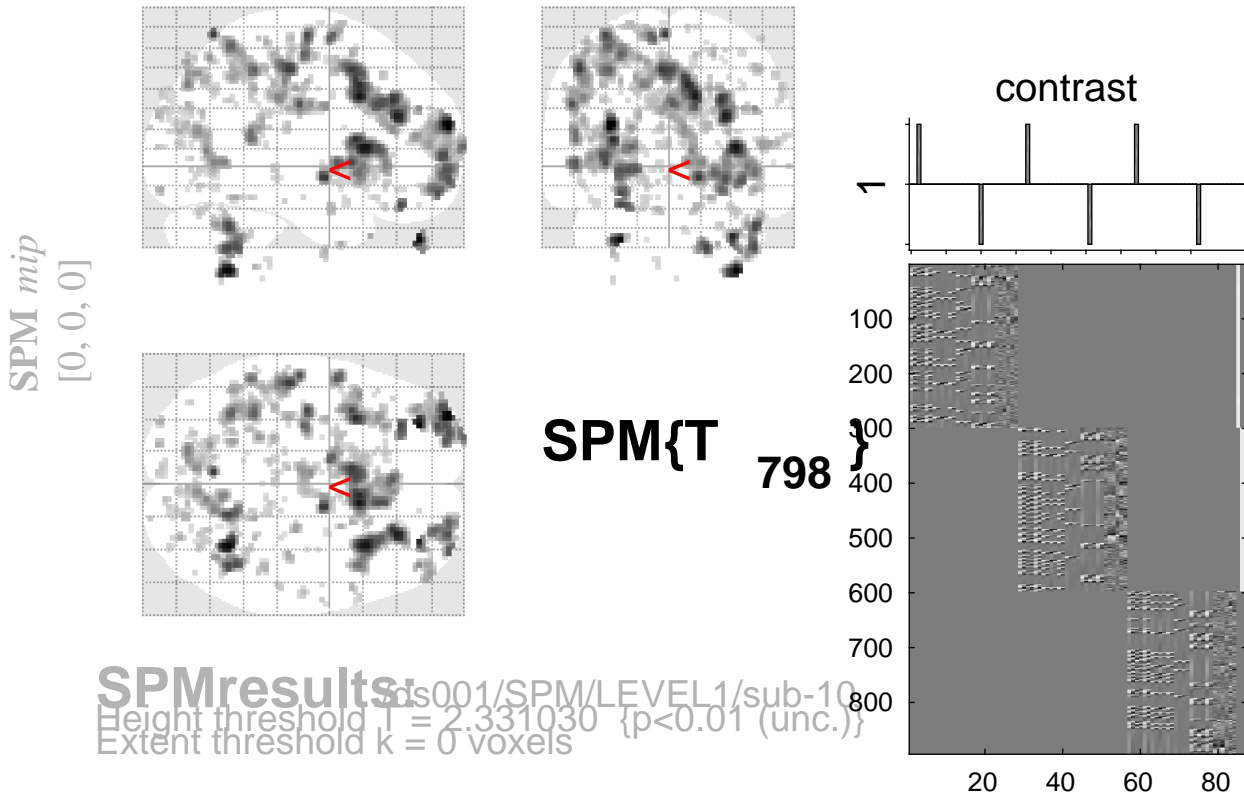


pumps demean vs ctrl demean



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}			
		0.081	0.006	183	0.000	1.000	0.654	3.17	3.16	0.001	-14	-78	52
						1.000	0.335	3.59	3.58	0.000	16	-64	0
						1.000	0.335	3.59	3.57	0.000	8	-58	0
						1.000	0.335	3.58	3.56	0.000	10	-68	6
		1.000	0.419	43	0.050	1.000	0.400	3.50	3.49	0.000	16	14	-8
		1.000	0.784	7	0.410	1.000	0.424	3.48	3.46	0.000	44	46	28
		0.509	0.038	114	0.003	1.000	0.454	3.43	3.42	0.000	-4	-12	30
						1.000	0.524	3.34	3.32	0.000	10	-4	28
						1.000	0.826	2.90	2.89	0.002	6	-14	28
		1.000	0.784	19	0.176	1.000	0.530	3.32	3.31	0.000	-22	-40	18
		1.000	0.784	16	0.213	1.000	0.539	3.30	3.28	0.001	-18	-66	54
		1.000	0.698	28	0.106	1.000	0.587	3.24	3.23	0.001	48	52	10
		1.000	0.784	15	0.227	1.000	0.601	3.22	3.21	0.001	-20	-54	44
		1.000	0.784	11	0.300	1.000	0.623	3.19	3.18	0.001	26	-20	38
		1.000	0.784	13	0.260	1.000	0.681	3.12	3.11	0.001	44	50	-14
		1.000	0.784	1	0.784	1.000	0.730	3.08	3.07	0.001	-32	20	-38
		1.000	0.784	14	0.243	1.000	0.730	3.07	3.06	0.001	20	-52	-18
						1.000	0.948	2.64	2.64	0.004	16	-44	-18
		1.000	0.784	11	0.300	1.000	0.733	3.06	3.05	0.001	38	-24	28
		1.000	0.784	13	0.260	1.000	0.741	3.05	3.05	0.001	20	-42	38
		1.000	0.784	10	0.323	1.000	0.748	3.05	3.04	0.001	-18	-94	24
		1.000	0.784	20	0.166	1.000	0.751	3.03	3.02	0.001	12	-68	42

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 6.7 6.9 mm mm mm; 3.3 3.3 3.5 {voxels}
 Expected voxels per cluster, <k> = 11.057 Volume: 1711184 = 213898 voxels = 5169.8 resels
 Expected number of clusters, <c> = 218.35Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 38.30 voxels)
 FWEp: 5.076, FDRp: 4.532, FWEc: 227, FDRc: 134