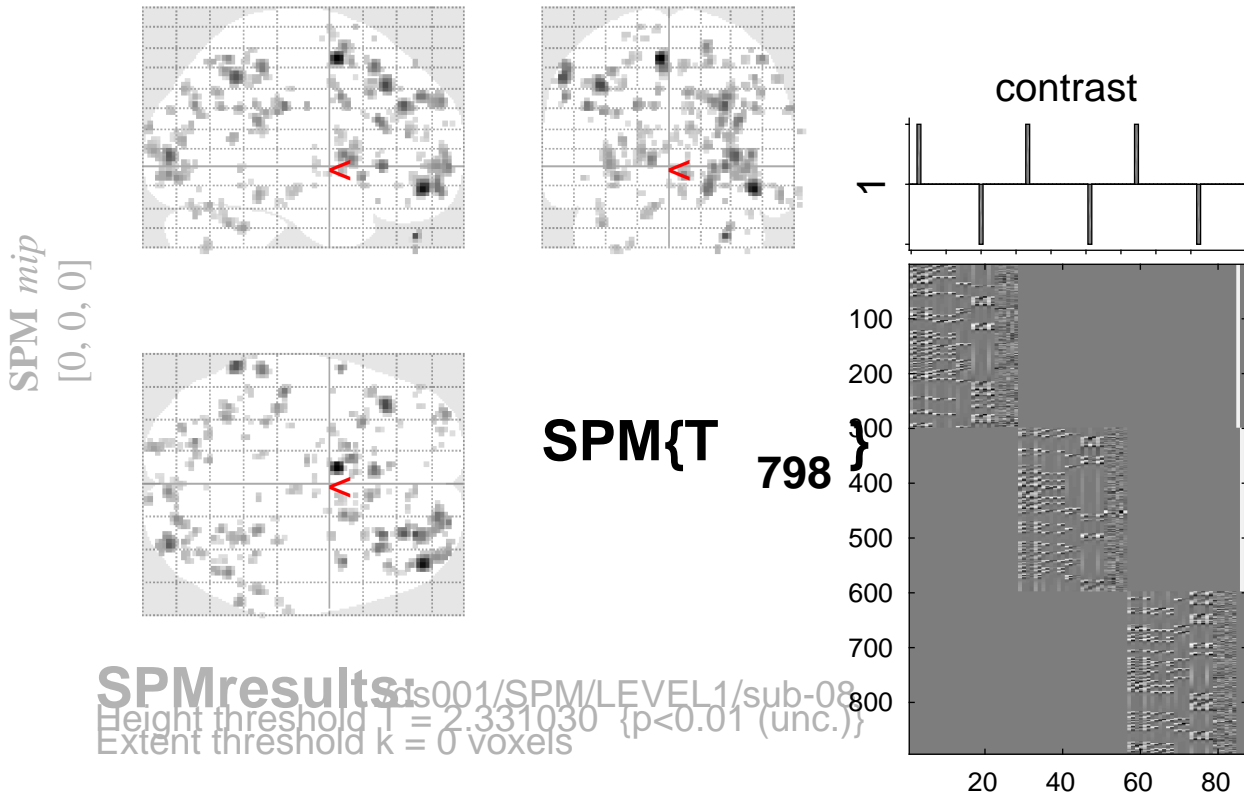


pumps demean vs ctrl demean



Statistics:

p-values adjusted for search volume

set-level		cluster-level			peak-level					mm mm mm			
<i>p</i>	<i>c</i>	<i>p</i>	<i>q</i>	<i>k</i>	<i>p</i>	<i>p</i>	<i>q</i>	<i>T</i>	<i>(Z)</i>	<i>p</i>			
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr		\equiv	uncorr			
		1.000	0.790	38	0.070	1.000	1.000	3.33	3.32	0.000	-12	10	2
						1.000	1.000	2.73	2.72	0.003	-4	12	8
		1.000	0.790	42	0.058	1.000	1.000	3.27	3.26	0.001	18	6	60
						1.000	1.000	2.96	2.95	0.002	20	10	52
		1.000	0.790	9	0.362	1.000	1.000	3.27	3.26	0.001	-58	4	34
		1.000	0.790	16	0.225	1.000	1.000	3.23	3.21	0.001	-30	16	-8
		1.000	0.790	30	0.103	1.000	1.000	3.22	3.21	0.001	6	-88	-6
						1.000	1.000	2.38	2.38	0.009	0	-84	-2
		1.000	0.790	10	0.336	1.000	1.000	3.21	3.20	0.001	-20	-74	30
		1.000	0.790	16	0.225	1.000	1.000	3.20	3.19	0.001	48	-56	54
						1.000	1.000	2.88	2.87	0.002	46	-64	52
		1.000	0.790	22	0.158	1.000	1.000	3.19	3.18	0.001	26	-40	22
		1.000	0.790	27	0.121	1.000	1.000	3.17	3.16	0.001	20	-84	-8
		1.000	0.790	42	0.058	1.000	1.000	3.12	3.11	0.001	-34	60	0
		1.000	0.790	16	0.225	1.000	1.000	3.09	3.08	0.001	-32	-58	48
		1.000	0.790	9	0.362	1.000	1.000	3.05	3.04	0.001	44	42	28
		1.000	0.790	11	0.313	1.000	1.000	3.04	3.03	0.001	30	-48	-34
		1.000	0.790	14	0.255	1.000	1.000	3.03	3.02	0.001	8	20	36
		1.000	0.790	7	0.423	1.000	1.000	3.02	3.01	0.001	-18	8	30
		1.000	0.790	45	0.051	1.000	1.000	3.01	3.00	0.001	-16	-96	6
						1.000	1.000	2.53	2.52	0.006	-18	-88	0
		1.000	0.790	11	0.313	1.000	1.000	3.00	2.99	0.001	64	-50	28

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 = 6.8 6.8 7.0 mm mm mm; 3.4 3.4 3.5 {voxels}
 Expected voxels per cluster, <k> = 11.662 Volume: 1749896 = 218737 voxels = 5015.7 resels
 Expected number of clusters, <c> = 212.21 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 40.40 voxels)
 FWEp: 5.069, FDRp: Inf, FWEc: Inf, FDRc: Inf