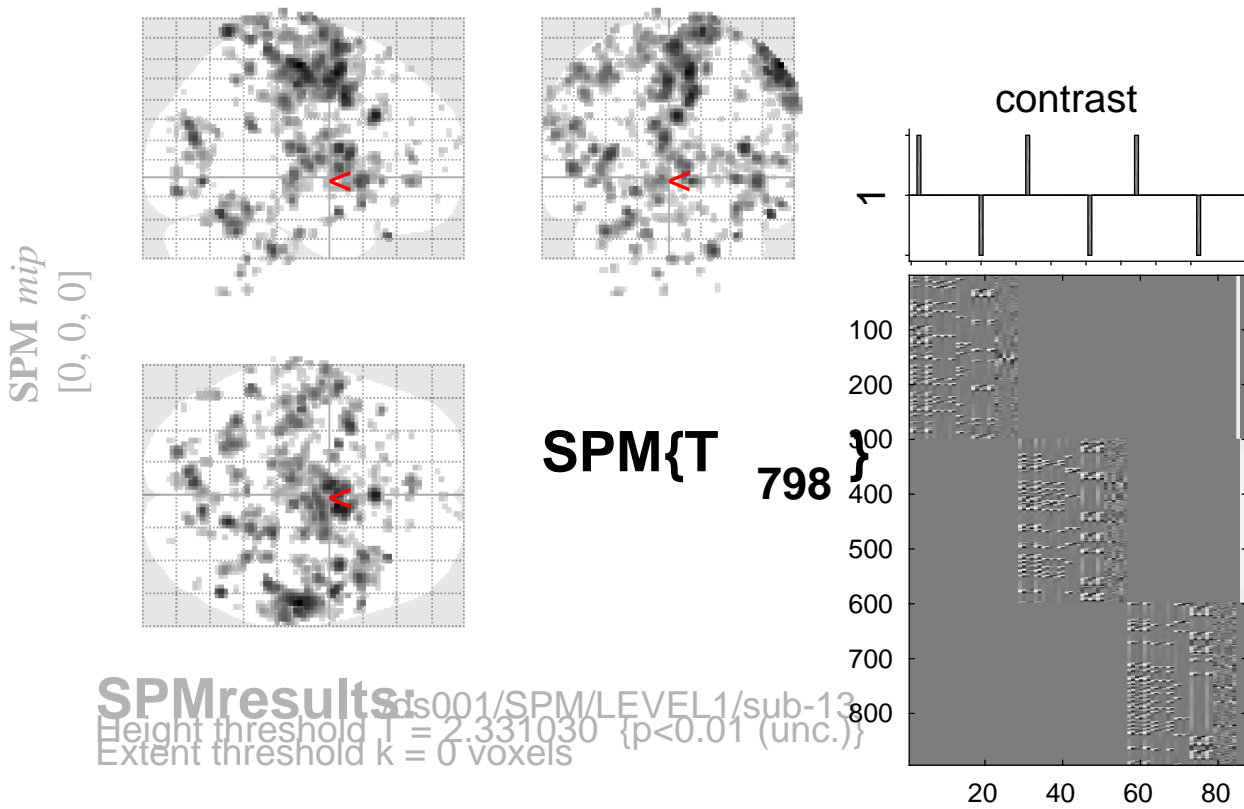


pumps demean vs ctrl demean



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)	p			
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr		(Z)	uncorr			
						1.000	0.515	3.31	3.30	0.000	-14	-24	72
						1.000	0.604	3.20	3.19	0.001	-10	-10	68
		1.000	0.684	29	0.119	1.000	0.561	3.26	3.25	0.001	12	-42	80
		1.000	0.461	46	0.055	1.000	0.571	3.25	3.23	0.001	-64	-24	26
						1.000	0.941	2.52	2.52	0.006	-58	-32	28
		1.000	0.798	11	0.328	1.000	0.571	3.24	3.23	0.001	-8	-50	-52
		1.000	0.704	23	0.162	1.000	0.582	3.23	3.21	0.001	-20	-28	-40
						1.000	0.931	2.55	2.55	0.005	-20	-34	-46
		1.000	0.798	7	0.438	1.000	0.604	3.19	3.18	0.001	-8	-26	84
		1.000	0.798	13	0.288	1.000	0.604	3.19	3.18	0.001	-34	-54	-12
		1.000	0.684	28	0.125	1.000	0.648	3.14	3.13	0.001	36	-18	40
		1.000	0.725	22	0.170	1.000	0.653	3.14	3.13	0.001	16	-78	8
		1.000	0.682	36	0.086	1.000	0.663	3.10	3.09	0.001	-50	-62	22
						1.000	0.876	2.75	2.75	0.003	-50	-72	26
		1.000	0.798	19	0.201	1.000	0.663	3.10	3.09	0.001	8	10	14
		1.000	0.684	28	0.125	1.000	0.688	3.07	3.06	0.001	40	-8	18
						1.000	0.688	3.06	3.05	0.001	40	-14	12
		1.000	0.798	10	0.351	1.000	0.688	3.06	3.05	0.001	-50	-40	-18
		1.000	0.798	15	0.254	1.000	0.724	3.03	3.02	0.001	62	-18	18
		1.000	0.684	27	0.132	1.000	0.737	3.02	3.01	0.001	4	-62	-22
		1.000	0.701	24	0.153	1.000	0.751	3.00	2.99	0.001	-66	-22	42
		1.000	0.798	9	0.377	1.000	0.769	2.98	2.97	0.001	-62	-44	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 = 6.9 6.9 7.2 mm mm mm; 3.5 3.4 3.6 {voxels}
Expected voxels per cluster, $\langle k \rangle = 12.425$ Volume: 1705224 = 213153 voxels = 4579.0 resels
Expected number of clusters, $\langle c \rangle = 195.49$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 43.04 voxels)
FWEp: 5.050, FDRp: Inf, FWEc: 294, FDRc: 4