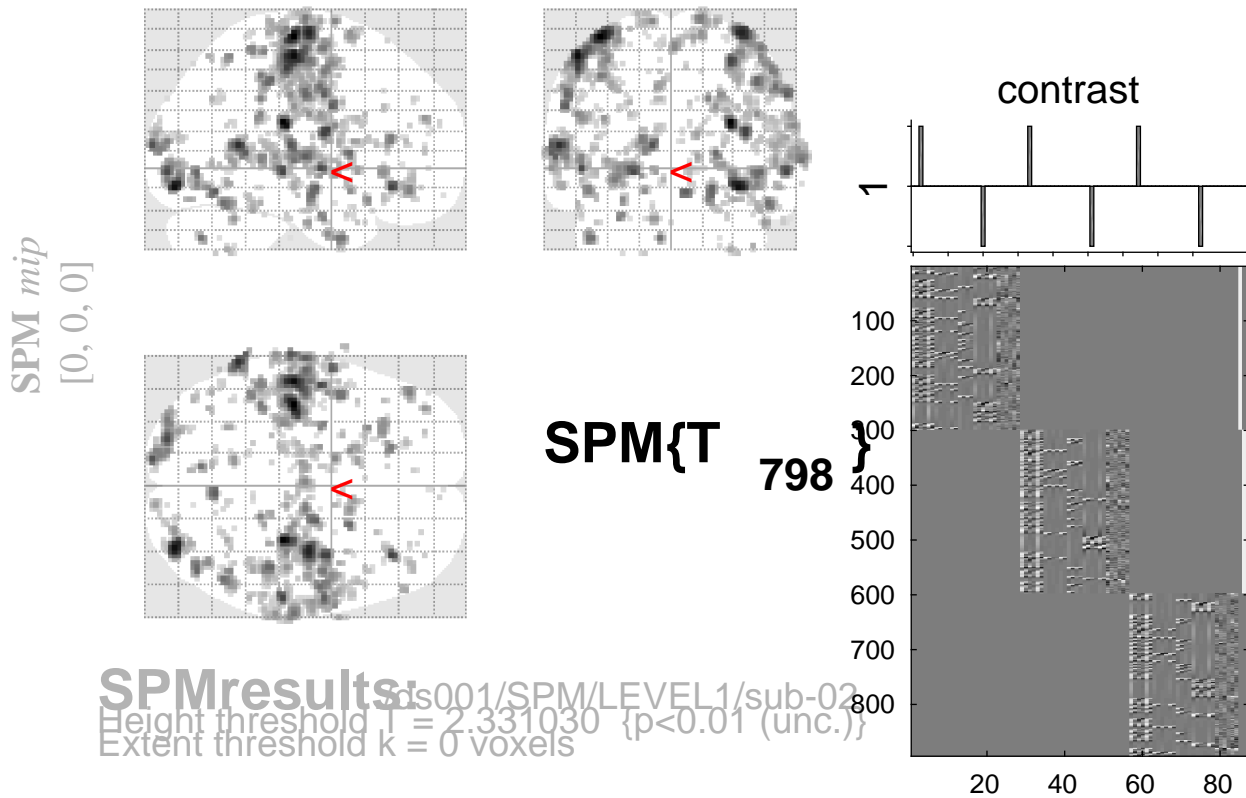


pumps demean vs ctrl demean



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	0.774	12	0.262	1.000	1.000	2.66	2.66	0.004	8	-24	-4
		1.000	0.774	3	0.588	1.000	1.000	2.66	2.65	0.004	34	26	30
		1.000	0.774	4	0.525	1.000	1.000	2.65	2.64	0.004	-42	26	-18
		1.000	0.774	1	0.774	1.000	1.000	2.65	2.64	0.004	-24	-34	70
		1.000	0.774	5	0.474	1.000	1.000	2.64	2.64	0.004	-24	16	26
		1.000	0.774	1	0.774	1.000	1.000	2.63	2.63	0.004	-58	-62	0
		1.000	0.774	2	0.666	1.000	1.000	2.63	2.62	0.004	-52	2	46
		1.000	0.774	3	0.588	1.000	1.000	2.62	2.62	0.004	26	22	10
		1.000	0.774	4	0.525	1.000	1.000	2.62	2.62	0.004	62	-40	26
		1.000	0.774	8	0.360	1.000	1.000	2.62	2.61	0.004	58	8	2
		1.000	0.774	2	0.666	1.000	1.000	2.61	2.61	0.005	28	-20	-16
		1.000	0.774	4	0.525	1.000	1.000	2.61	2.60	0.005	-26	48	6
		1.000	0.774	4	0.525	1.000	1.000	2.60	2.60	0.005	64	-30	16
		1.000	0.774	4	0.525	1.000	1.000	2.60	2.59	0.005	46	18	14
		1.000	0.774	3	0.588	1.000	1.000	2.60	2.59	0.005	-44	-2	42
		1.000	0.774	3	0.588	1.000	1.000	2.59	2.58	0.005	-42	-12	14
		1.000	0.774	2	0.666	1.000	1.000	2.59	2.58	0.005	-42	12	-30
		1.000	0.774	8	0.360	1.000	1.000	2.58	2.57	0.005	28	-82	14
		1.000	0.774	2	0.666	1.000	1.000	2.57	2.57	0.005	-8	-6	48
		1.000	0.774	5	0.474	1.000	1.000	2.57	2.57	0.005	22	-90	-10
		1.000	0.774	3	0.588	1.000	1.000	2.56	2.56	0.005	6	4	50
		1.000	0.774	3	0.588	1.000	1.000	2.55	2.55	0.005	8	-14	32

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 = 6.6 6.6 6.6 mm mm mm; 3.3 3.3 3.3 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.284$ Volume: 1655304 = 206913 voxels = 5357.9 resels
 Expected number of clusters, $\langle c \rangle = 227.60$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 35.63 voxels)
 FWEp: 5.075, FDRp: Inf, FWEc: 234, FDRc: 294 6