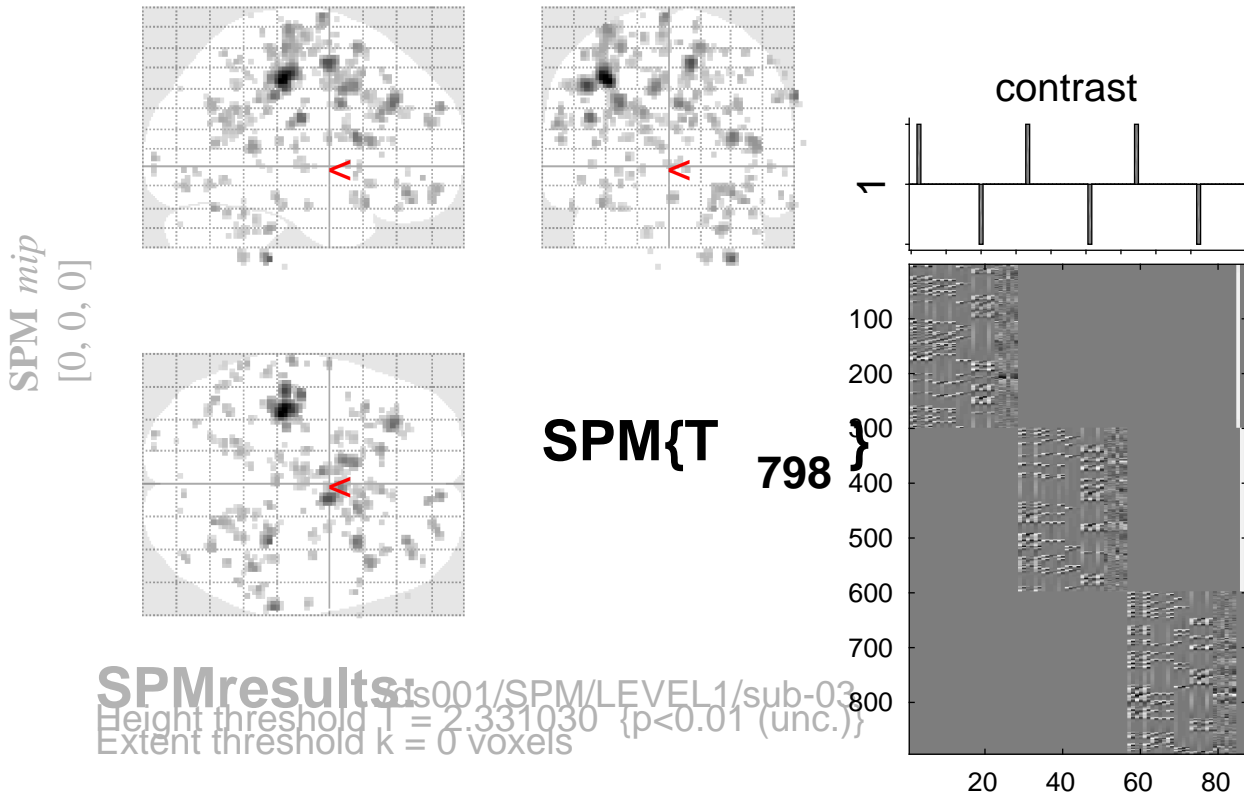


pumps demean vs ctrl demean



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	0.780	2	0.674	1.000	0.972	2.68	2.67	0.004	16	-16	56
		1.000	0.780	3	0.596	1.000	0.972	2.67	2.67	0.004	-40	-38	68
		1.000	0.780	5	0.484	1.000	0.972	2.67	2.67	0.004	8	-4	40
		1.000	0.780	18	0.182	1.000	0.972	2.67	2.67	0.004	0	-14	-2
		1.000	0.780	5	0.484	1.000	0.972	2.67	2.66	0.004	-28	34	-24
		1.000	0.780	6	0.440	1.000	0.972	2.67	2.66	0.004	-24	4	12
		1.000	0.780	15	0.221	1.000	0.972	2.67	2.66	0.004	4	20	34
		1.000	0.780	5	0.484	1.000	0.972	2.65	2.65	0.004	-30	-74	-4
		1.000	0.780	11	0.293	1.000	0.972	2.65	2.65	0.004	-22	10	52
		1.000	0.780	2	0.674	1.000	0.972	2.64	2.64	0.004	38	26	18
		1.000	0.780	2	0.674	1.000	0.972	2.64	2.63	0.004	-14	-58	26
		1.000	0.780	14	0.236	1.000	0.972	2.63	2.62	0.004	-14	-48	-36
		1.000	0.780	5	0.484	1.000	0.972	2.63	2.62	0.004	-6	-44	22
		1.000	0.780	2	0.674	1.000	0.972	2.62	2.62	0.004	-8	26	48
		1.000	0.780	3	0.596	1.000	0.972	2.62	2.61	0.004	-32	-22	22
		1.000	0.780	4	0.535	1.000	0.972	2.62	2.61	0.005	-44	8	0
		1.000	0.780	4	0.535	1.000	0.972	2.62	2.61	0.005	-22	-66	20
		1.000	0.780	4	0.535	1.000	0.972	2.61	2.60	0.005	-16	-96	-4
		1.000	0.780	3	0.596	1.000	0.972	2.61	2.60	0.005	24	-4	46
		1.000	0.780	5	0.484	1.000	0.972	2.60	2.59	0.005	8	32	12
		1.000	0.780	4	0.535	1.000	0.972	2.59	2.59	0.005	32	-66	-12
		1.000	0.780	3	0.596	1.000	0.972	2.59	2.59	0.005	-36	34	-10

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 6.5 6.9 mm mm mm; 3.4 3.2 3.4 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.738$ Volume: 1620408 = 202551 voxels = 5004.6 resels
 Expected number of clusters, $\langle c \rangle = 214.97$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 37.20 voxels)
 FWEp: 5.070, FDRp: 5.268, FWEc: 381, FDRc: 381