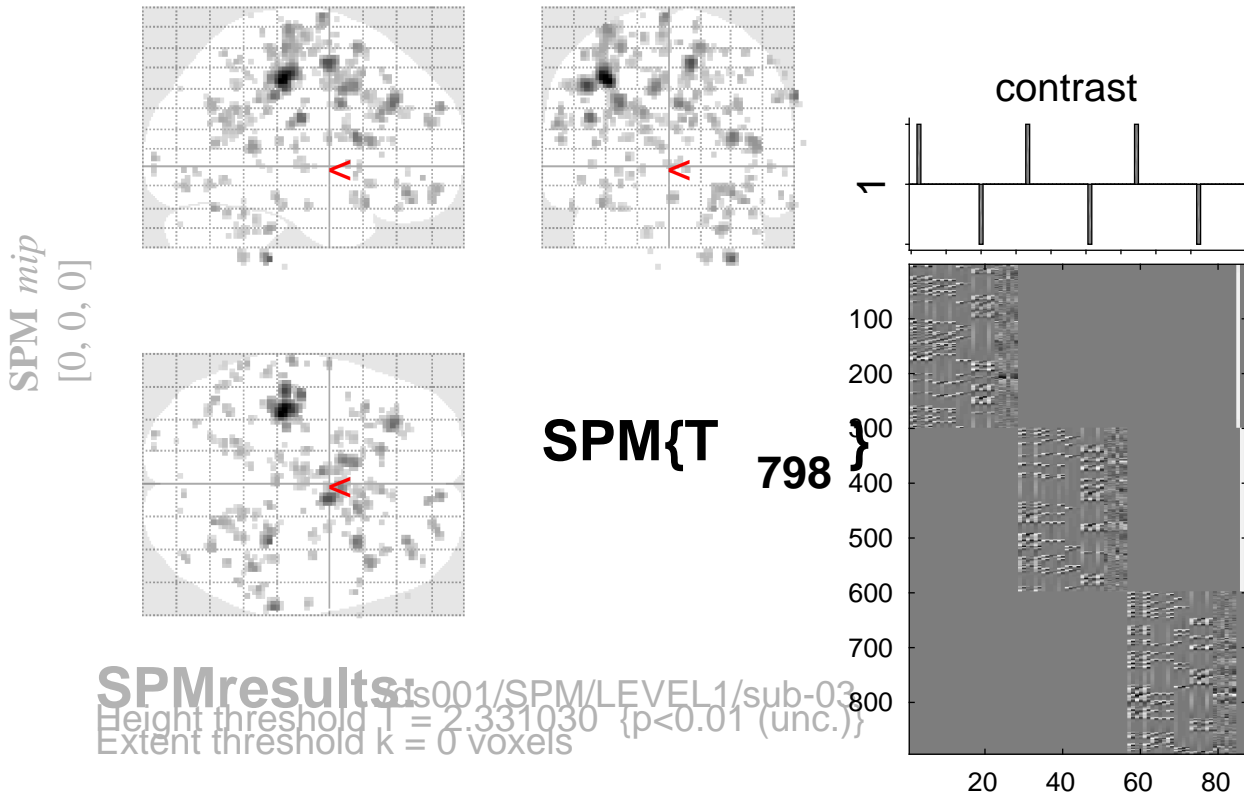


pumps demean vs ctrl demean



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	3	0.596	1.000	0.972	2.57	2.57	0.005	-54	-54	22
		1.000	0.780	4	0.535	1.000	0.972	2.57	2.56	0.005	-28	-16	12
		1.000	0.780	3	0.596	1.000	0.972	2.55	2.55	0.005	26	-2	14
		1.000	0.780	2	0.674	1.000	0.972	2.55	2.54	0.005	-60	-14	24
		1.000	0.780	3	0.596	1.000	0.972	2.54	2.54	0.006	-22	2	66
		1.000	0.780	2	0.674	1.000	0.972	2.54	2.54	0.006	44	-42	-36
		1.000	0.780	3	0.596	1.000	0.972	2.54	2.53	0.006	-14	16	48
		1.000	0.780	1	0.780	1.000	0.972	2.53	2.53	0.006	-36	26	12
		1.000	0.780	3	0.596	1.000	0.972	2.53	2.52	0.006	-32	-44	44
		1.000	0.780	5	0.484	1.000	0.972	2.53	2.52	0.006	16	-56	50
		1.000	0.780	1	0.780	1.000	0.972	2.52	2.52	0.006	44	-40	0
		1.000	0.780	10	0.316	1.000	0.972	2.52	2.52	0.006	-2	-10	58
		1.000	0.780	1	0.780	1.000	0.972	2.51	2.51	0.006	18	28	28
		1.000	0.780	1	0.780	1.000	0.972	2.51	2.51	0.006	22	26	4
		1.000	0.780	3	0.596	1.000	0.972	2.51	2.51	0.006	-60	-58	10
		1.000	0.780	1	0.780	1.000	0.972	2.51	2.51	0.006	24	-2	10
		1.000	0.780	2	0.674	1.000	0.994	2.48	2.47	0.007	-6	-32	-32
		1.000	0.780	1	0.780	1.000	0.994	2.46	2.45	0.007	12	2	60
		1.000	0.780	1	0.780	1.000	0.994	2.46	2.45	0.007	64	-30	-18
		1.000	0.780	5	0.484	1.000	0.994	2.44	2.44	0.007	26	-30	42
		1.000	0.780	2	0.674	1.000	0.994	2.44	2.44	0.007	60	40	-6
		1.000	0.780	1	0.780	1.000	0.994	2.43	2.43	0.008	70	14	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: 361