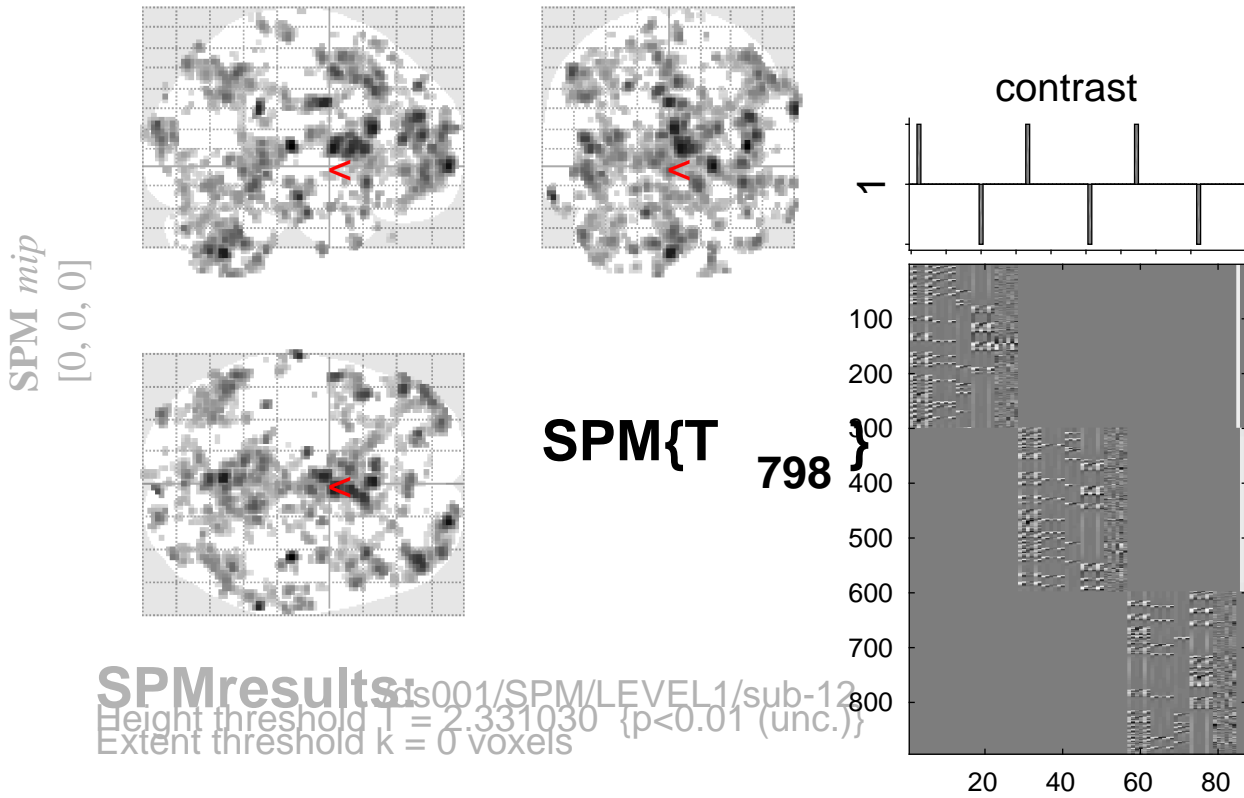


pumps demean vs ctrl demean



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		0.794	1	0.794	1.000	0.967	2.41	2.41	0.008	16	30	10
1.000		0.794	1	0.794	1.000	0.967	2.41	2.40	0.008	6	-80	-44
1.000		0.794	2	0.693	1.000	0.967	2.40	2.40	0.008	-32	-44	12
1.000		0.794	1	0.794	1.000	0.967	2.40	2.40	0.008	42	-76	-16
1.000		0.794	3	0.619	1.000	0.967	2.40	2.40	0.008	2	46	-4
1.000		0.794	1	0.794	1.000	0.967	2.40	2.40	0.008	-44	32	22
1.000		0.794	1	0.794	1.000	0.967	2.40	2.40	0.008	16	50	42
1.000		0.794	1	0.794	1.000	0.967	2.40	2.39	0.008	54	-62	-8
1.000		0.794	2	0.693	1.000	0.967	2.40	2.39	0.008	-6	-86	-28
1.000		0.794	1	0.794	1.000	0.967	2.39	2.39	0.008	-46	-76	36
1.000		0.794	1	0.794	1.000	0.971	2.39	2.39	0.009	-26	30	54
1.000		0.794	1	0.794	1.000	0.973	2.39	2.38	0.009	-14	-50	0
1.000		0.794	1	0.794	1.000	0.981	2.38	2.38	0.009	18	-76	-10
1.000		0.794	1	0.794	1.000	0.982	2.37	2.37	0.009	-6	-38	58
1.000		0.794	1	0.794	1.000	0.982	2.37	2.37	0.009	-46	-70	-6
1.000		0.794	1	0.794	1.000	0.982	2.37	2.37	0.009	2	-60	-8
1.000		0.794	1	0.794	1.000	0.986	2.36	2.36	0.009	-38	-76	44
1.000		0.794	2	0.693	1.000	0.986	2.36	2.36	0.009	38	-24	-24
1.000		0.794	3	0.619	1.000	0.989	2.36	2.36	0.009	16	-44	76
1.000		0.794	1	0.794	1.000	0.989	2.36	2.35	0.009	-12	-52	-2
1.000		0.794	1	0.794	1.000	0.989	2.35	2.35	0.009	-32	52	26
1.000		0.794	1	0.794	1.000	0.989	2.35	2.35	0.009	-30	-84	-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 = 7.0 6.8 6.9 mm mm mm; 3.5 3.4 3.5 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 11.987$ Volume: 1673336 = 209167 voxels = 4654.0 resels
 Expected number of clusters, $\langle c \rangle = 198.91$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 41.53 voxels)
 FWEp: 5.054, FDRp: Inf, FWEc: 240, FDRc: 12