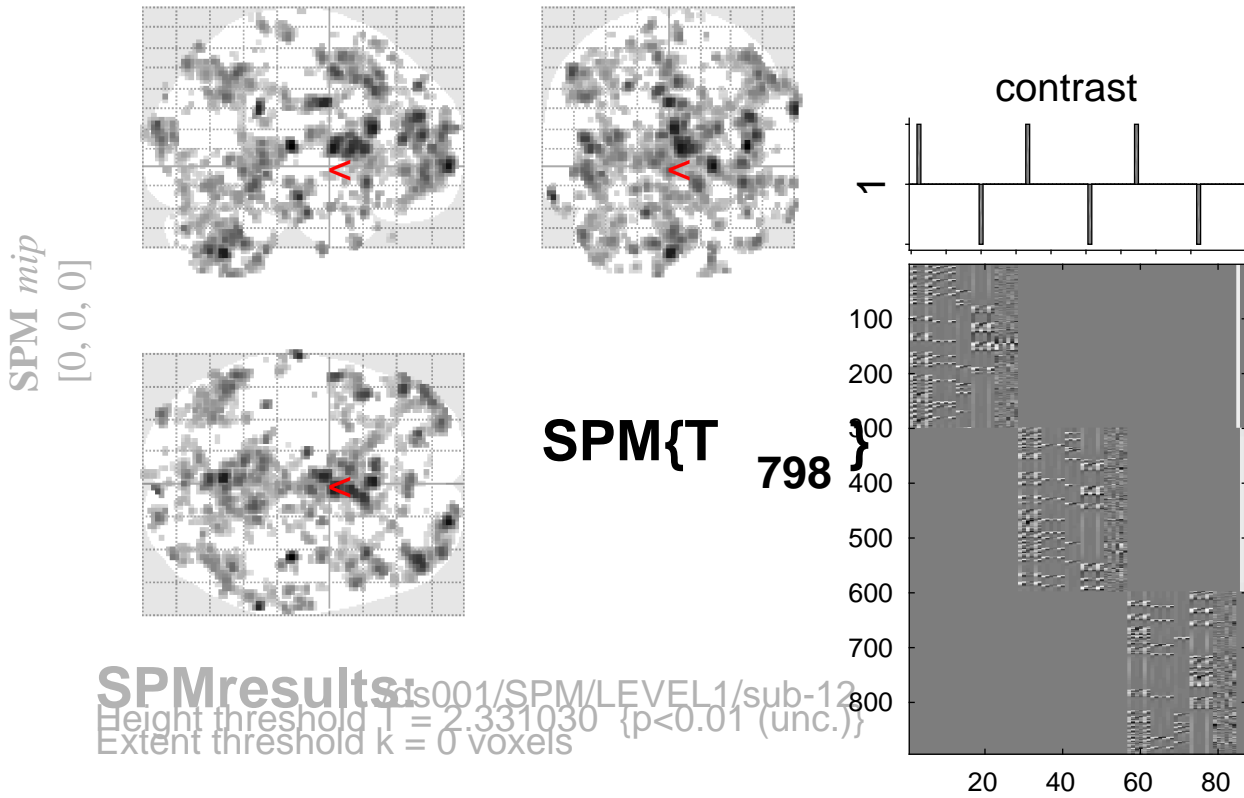


pumps demean vs ctrl demean



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	2	0.693	1.000	0.967	2.46	2.45	0.007	-30	-84	-16
		1.000	0.794	4	0.559	1.000	0.967	2.46	2.45	0.007	-38	-54	56
		1.000	0.794	4	0.559	1.000	0.967	2.45	2.45	0.007	28	-32	24
		1.000	0.794	4	0.559	1.000	0.967	2.45	2.45	0.007	-8	-48	-52
		1.000	0.794	3	0.619	1.000	0.967	2.45	2.45	0.007	26	-58	38
		1.000	0.794	1	0.794	1.000	0.967	2.45	2.44	0.007	-10	34	38
		1.000	0.794	2	0.693	1.000	0.967	2.44	2.44	0.007	6	-68	-8
		1.000	0.794	1	0.794	1.000	0.967	2.44	2.44	0.007	46	32	-40
		1.000	0.794	4	0.559	1.000	0.967	2.44	2.44	0.007	-30	-54	32
		1.000	0.794	4	0.559	1.000	0.967	2.44	2.44	0.007	64	-32	-22
		1.000	0.794	3	0.619	1.000	0.967	2.43	2.43	0.008	-22	-62	-30
		1.000	0.794	5	0.509	1.000	0.967	2.43	2.43	0.008	-10	52	-2
		1.000	0.794	3	0.619	1.000	0.967	2.43	2.43	0.008	26	54	34
		1.000	0.794	1	0.794	1.000	0.967	2.43	2.42	0.008	-62	-36	-24
		1.000	0.794	1	0.794	1.000	0.967	2.43	2.42	0.008	-6	-20	0
		1.000	0.794	1	0.794	1.000	0.967	2.42	2.42	0.008	14	4	-16
		1.000	0.794	4	0.559	1.000	0.967	2.42	2.42	0.008	28	2	32
		1.000	0.794	1	0.794	1.000	0.967	2.42	2.41	0.008	10	-56	-12
		1.000	0.794	1	0.794	1.000	0.967	2.41	2.41	0.008	-12	-22	66
		1.000	0.794	1	0.794	1.000	0.967	2.41	2.41	0.008	6	-2	22
		1.000	0.794	1	0.794	1.000	0.967	2.41	2.41	0.008	24	52	24
		1.000	0.794	1	0.794	1.000	0.967	2.41	2.41	0.008	-8	-60	-42

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: 11