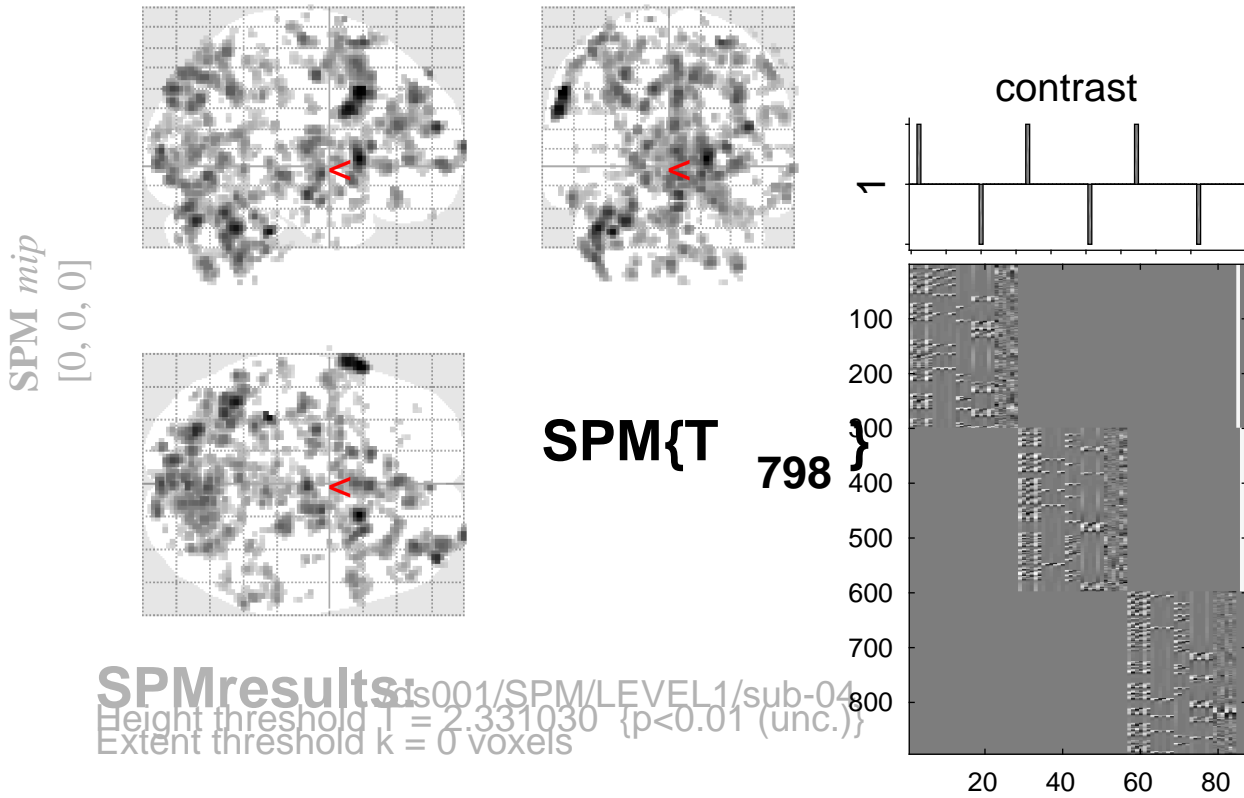


pumps demean vs ctrl demean



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)	p		
		FWE-corr	FDR-corr	E	uncorr	FWE-corr	FDR-corr			uncorr		
1.000		0.772	2		0.663	1.000	0.881	2.52	2.52	0.006	14	-56
1.000		0.772	1		0.772	1.000	0.881	2.52	2.52	0.006	-30	-40
1.000		0.772	2		0.663	1.000	0.881	2.52	2.51	0.006	46	16
1.000		0.772	2		0.663	1.000	0.881	2.52	2.51	0.006	62	-18
1.000		0.772	4		0.521	1.000	0.882	2.52	2.51	0.006	-42	-40
1.000		0.772	3		0.584	1.000	0.883	2.51	2.51	0.006	2	-6
1.000		0.772	2		0.663	1.000	0.885	2.51	2.50	0.006	28	-64
1.000		0.772	2		0.663	1.000	0.887	2.50	2.50	0.006	-8	14
1.000		0.772	3		0.584	1.000	0.890	2.50	2.50	0.006	24	-72
1.000		0.772	2		0.663	1.000	0.895	2.50	2.49	0.006	32	26
1.000		0.772	3		0.584	1.000	0.895	2.49	2.49	0.006	-26	-44
1.000		0.772	2		0.663	1.000	0.898	2.49	2.49	0.006	22	-60
1.000		0.772	4		0.521	1.000	0.898	2.49	2.48	0.006	20	-62
1.000		0.772	3		0.584	1.000	0.898	2.49	2.48	0.007	-38	44
1.000		0.772	1		0.772	1.000	0.898	2.48	2.48	0.007	40	-68
1.000		0.772	4		0.521	1.000	0.898	2.48	2.48	0.007	34	0
1.000		0.772	1		0.772	1.000	0.898	2.48	2.48	0.007	24	-12
1.000		0.772	3		0.584	1.000	0.898	2.48	2.48	0.007	58	-54
1.000		0.772	3		0.584	1.000	0.910	2.47	2.46	0.007	-22	40
1.000		0.772	5		0.469	1.000	0.910	2.47	2.46	0.007	-34	-52
1.000		0.772	4		0.521	1.000	0.910	2.47	2.46	0.007	-12	-88
1.000		0.772	6		0.426	1.000	0.918	2.45	2.45	0.007	0	-38

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 = 6.5 6.5 6.6 mm mm mm; 3.3 3.2 3.3 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.100$ Volume: 1784544 = 223068 voxels = 5908.4 resels
 Expected number of clusters, $\langle c \rangle = 247.58$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 34.99 voxels)
 FWEp: 5.089, FDRp: Inf, FWEc: 218, FDRc: 11