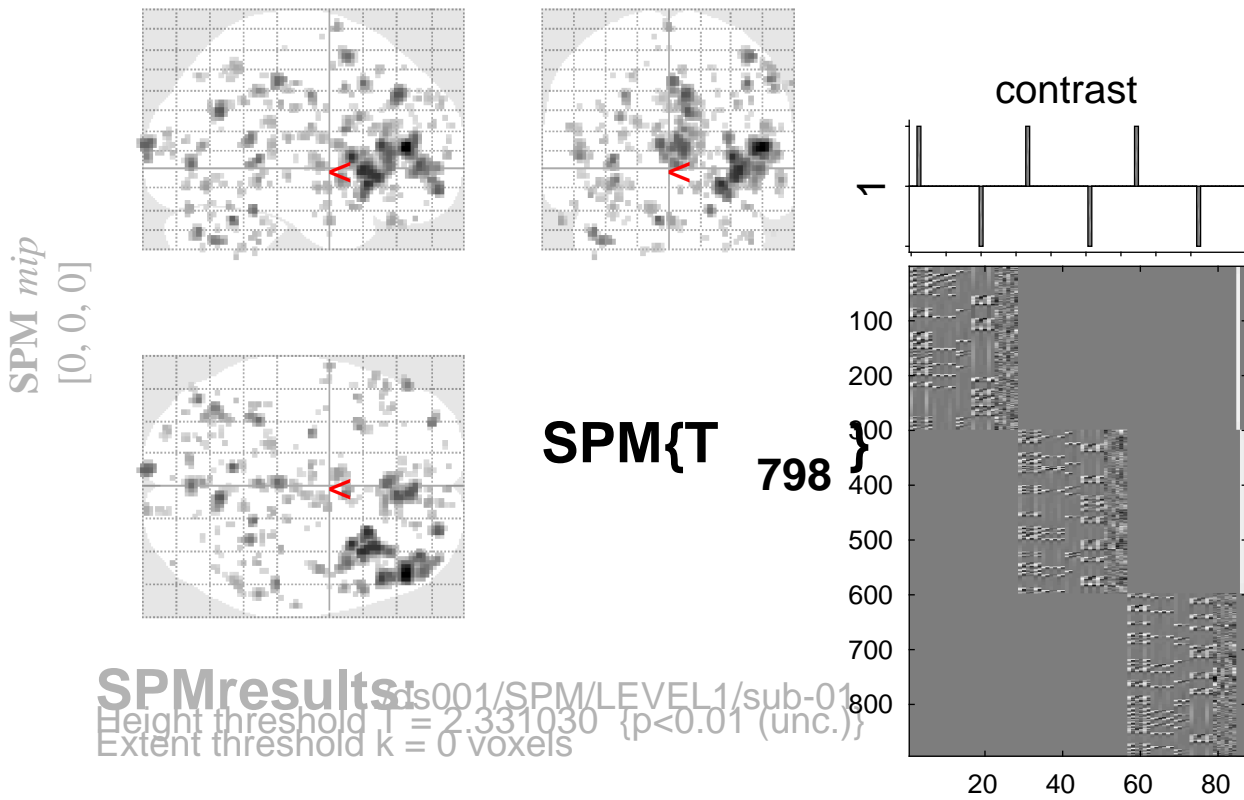


pumps demean vs ctrl demean



SPM results: sub-01/SPM/LEVEL1/sub-01
Height threshold $T = 2.331030$ { $p < 0.01$ (unc.)}
Extent threshold $k = 0$ voxels

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	0.783	16	0.212	1.000	0.997	2.88	2.87	0.002	-12	-76	-22
		1.000	0.783	20	0.165	1.000	0.997	2.88	2.87	0.002	52	-52	50
		1.000	0.783	6	0.446	1.000	0.997	2.87	2.86	0.002	-44	12	-16
		1.000	0.783	9	0.347	1.000	0.997	2.86	2.86	0.002	40	10	-22
		1.000	0.783	6	0.446	1.000	0.997	2.86	2.85	0.002	14	-100	10
		1.000	0.783	19	0.175	1.000	0.997	2.85	2.85	0.002	-50	28	10
						1.000	0.997	2.61	2.61	0.005	-44	26	4
		1.000	0.783	9	0.347	1.000	0.997	2.85	2.85	0.002	44	-8	-12
		1.000	0.783	8	0.376	1.000	0.997	2.85	2.85	0.002	-8	-12	20
		1.000	0.783	8	0.376	1.000	0.997	2.85	2.84	0.002	10	-24	14
		1.000	0.783	5	0.489	1.000	0.997	2.85	2.84	0.002	-32	-56	-22
		1.000	0.783	4	0.540	1.000	0.997	2.83	2.82	0.002	34	-28	32
		1.000	0.783	4	0.540	1.000	0.997	2.82	2.81	0.002	64	-20	42
		1.000	0.783	4	0.540	1.000	0.997	2.81	2.80	0.003	4	62	6
		1.000	0.783	7	0.409	1.000	0.997	2.81	2.80	0.003	16	-32	10
		1.000	0.783	11	0.298	1.000	0.997	2.80	2.79	0.003	14	-2	-12
		1.000	0.783	6	0.446	1.000	0.997	2.79	2.78	0.003	42	-40	-40
		1.000	0.783	20	0.165	1.000	0.997	2.78	2.77	0.003	-20	-32	22
		1.000	0.783	7	0.409	1.000	0.997	2.77	2.77	0.003	22	44	-4
		1.000	0.783	9	0.347	1.000	0.997	2.77	2.77	0.003	12	-48	32
		1.000	0.783	4	0.540	1.000	0.997	2.77	2.76	0.003	34	32	-12
		1.000	0.783	8	0.376	1.000	0.997	2.77	2.76	0.003	12	-10	4

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 = 6.6 6.6 6.9 mm mm mm; 3.3 3.3 3.5 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 10.993$ Volume: 1679480 = 209935 voxels = 5085.1 resels
 Expected number of clusters, $\langle c \rangle = 216.78$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 38.09 voxels)
 FWEp: 5.073, FDRp: Inf, FWEc: 245, FDRc: 3