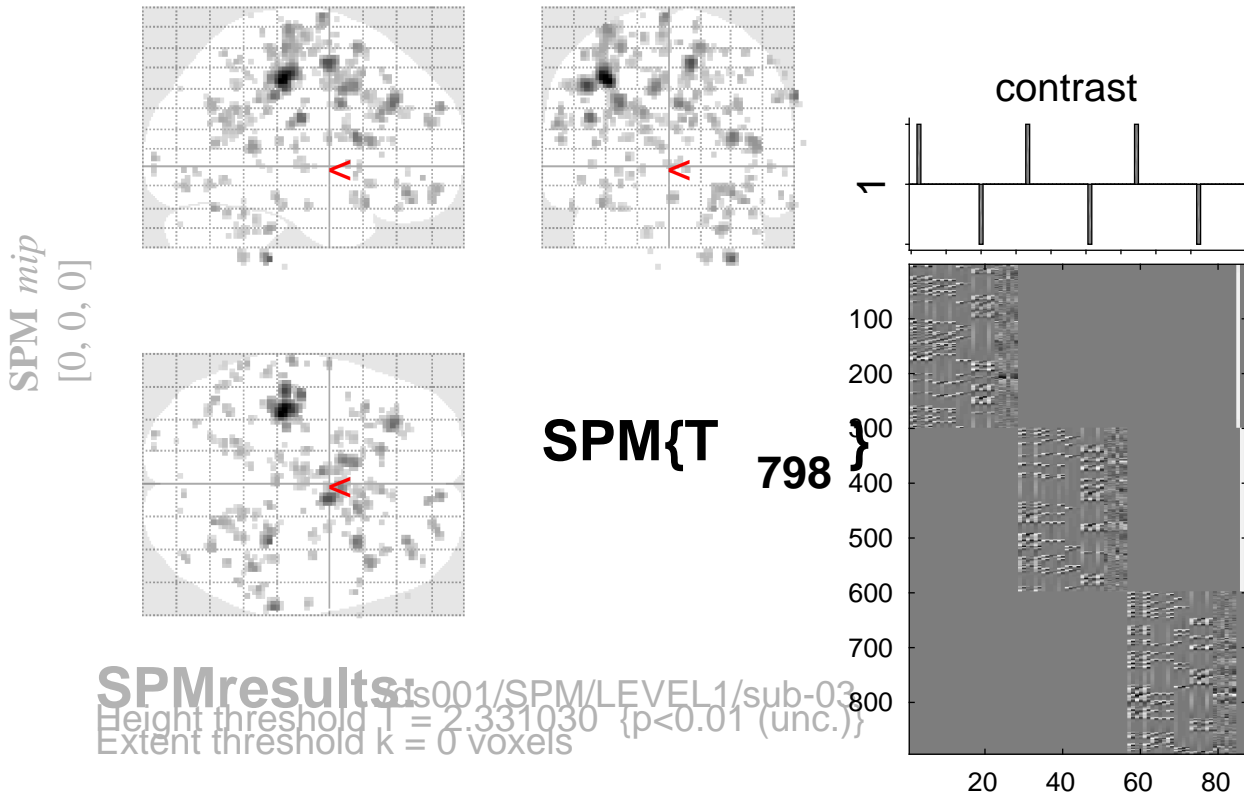


pumps demean vs ctrl demean



SPM results: ds001/SPM/LEVEL1/sub-03
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	0.780	1	0.780	1.000	0.994	2.42	2.41	0.008	-18	-46	20
		1.000	0.780	2	0.674	1.000	0.994	2.40	2.40	0.008	26	14	-20
		1.000	0.780	1	0.780	1.000	0.994	2.40	2.40	0.008	26	-56	-38
		1.000	0.780	1	0.780	1.000	0.994	2.40	2.39	0.008	-18	-26	54
		1.000	0.780	2	0.674	1.000	0.994	2.39	2.39	0.008	36	16	-18
		1.000	0.780	2	0.674	1.000	0.994	2.39	2.39	0.008	22	-2	60
		1.000	0.780	1	0.780	1.000	0.994	2.39	2.39	0.008	-10	-34	58
		1.000	0.780	1	0.780	1.000	0.994	2.39	2.39	0.008	40	-42	22
		1.000	0.780	2	0.674	1.000	0.994	2.39	2.38	0.009	26	-52	-32
		1.000	0.780	1	0.780	1.000	0.994	2.38	2.38	0.009	56	-44	52
		1.000	0.780	1	0.780	1.000	0.994	2.38	2.38	0.009	16	-82	-32
		1.000	0.780	3	0.596	1.000	0.994	2.38	2.37	0.009	36	26	30
		1.000	0.780	2	0.674	1.000	0.994	2.37	2.37	0.009	4	-20	40
		1.000	0.780	3	0.596	1.000	0.994	2.36	2.36	0.009	32	-10	46
		1.000	0.780	1	0.780	1.000	0.994	2.36	2.36	0.009	-54	-38	24
		1.000	0.780	1	0.780	1.000	0.994	2.36	2.36	0.009	24	-2	30
		1.000	0.780	1	0.780	1.000	0.994	2.36	2.36	0.009	48	-48	-20
		1.000	0.780	1	0.780	1.000	0.994	2.36	2.35	0.009	-2	-82	38
		1.000	0.780	1	0.780	1.000	0.994	2.36	2.35	0.009	-30	-28	74
		1.000	0.780	1	0.780	1.000	0.994	2.35	2.35	0.009	6	-10	-2
		1.000	0.780	1	0.780	1.000	0.994	2.35	2.35	0.009	-20	-84	-12
		1.000	0.780	1	0.780	1.000	0.994	2.35	2.35	0.009	-12	-48	-46

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: 381