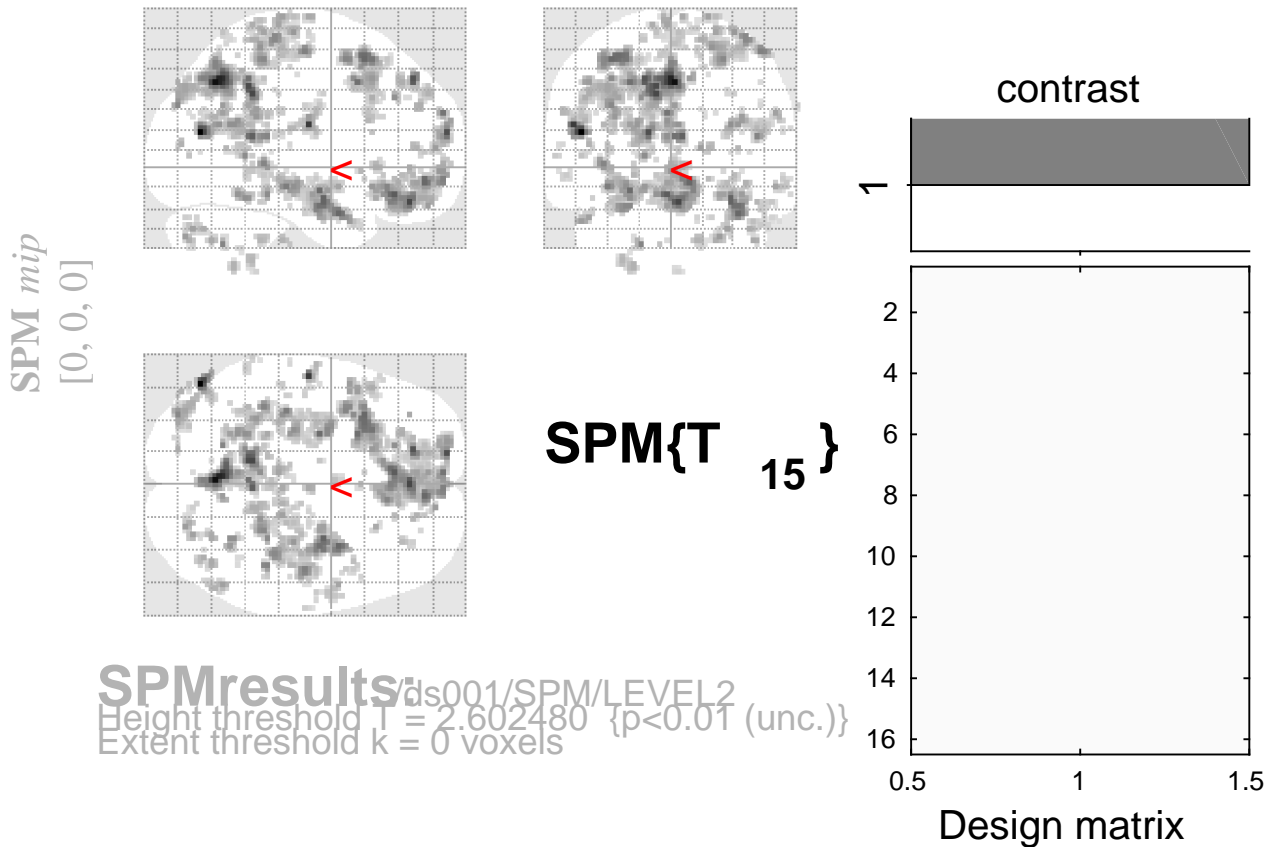


pumps demean vs ctrl demean



Statistics: *p-values adjusted for search volume*

set-level		cluster-level				peak-level					mm mm mm		
p	c	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	k_E	p_{uncorr}	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	T	(Z_{\equiv})	p_{uncorr}			
1.000		1.000	0.787	13	0.266	1.000	0.968	2.71	2.41	0.008	0	-22	72
1.000		1.000	0.787	3	0.608	1.000	0.926	3.73	3.09	0.001	30	-66	18
1.000		1.000	0.787	4	0.547	1.000	0.926	3.71	3.08	0.001	-34	40	-2
1.000		1.000	0.787	9	0.355	1.000	0.926	3.70	3.07	0.001	4	-28	76
1.000		1.000	0.787	9	0.355	1.000	0.926	3.70	3.07	0.001	4	-14	76
1.000		1.000	0.787	5	0.497	1.000	0.926	3.68	3.06	0.001	24	22	-18
1.000		1.000	0.787	12	0.285	1.000	0.926	3.67	3.05	0.001	-24	-36	-14
1.000		1.000	0.787	10	0.329	1.000	0.926	3.67	3.05	0.001	42	-66	-40
1.000		1.000	0.787	14	0.249	1.000	0.926	3.64	3.04	0.001	40	-70	-34
1.000		1.000	0.787	3	0.608	1.000	0.926	3.63	3.03	0.001	-16	-84	42
0.999		0.999	0.392	49	0.041	1.000	0.926	3.59	3.00	0.001	-48	20	34
		1.000	0.926			1.000	0.926	3.44	2.91	0.002	-48	18	22
		1.000	0.968			1.000	0.968	2.89	2.53	0.006	-54	24	24
1.000		1.000	0.787	11	0.306	1.000	0.926	3.58	2.99	0.001	-12	-44	72
1.000		1.000	0.787	15	0.233	1.000	0.926	3.57	2.99	0.001	4	22	-2
1.000		1.000	0.787	5	0.497	1.000	0.926	3.51	2.95	0.002	12	-28	-40
1.000		1.000	0.787	18	0.193	1.000	0.926	3.51	2.95	0.002	-22	-54	-54
1.000		1.000	0.787	4	0.547	1.000	0.926	3.50	2.94	0.002	-46	-82	10
1.000		1.000	0.787	13	0.266	1.000	0.926	3.47	2.92	0.002	14	-40	-40
1.000		1.000	0.787	17	0.205	1.000	0.926	3.45	2.91	0.002	-28	-44	-50
1.000		1.000	0.787	3	0.608	1.000	0.926	3.44	2.91	0.002	34	-58	8

table shows 3 local maxima more than 8.0mm apart

Height threshold: $T = 2.60$, $p = 0.010$ (1.000 Degrees of freedom = [1.0, 15.0])
 Extent threshold: $k = 0$ voxels FWHM = 7.5 7.4 7.5 mm mm mm; 3.7 3.7 3.8 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 11.347$ Volume: 1402048 = 175256 voxels = 3093.4 resels
 Expected number of clusters, $\langle c \rangle = 176.59$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 52.01 voxels)
 FWEp: 8.270, FDRp: Inf, FWEc: 262, FDRc: 174