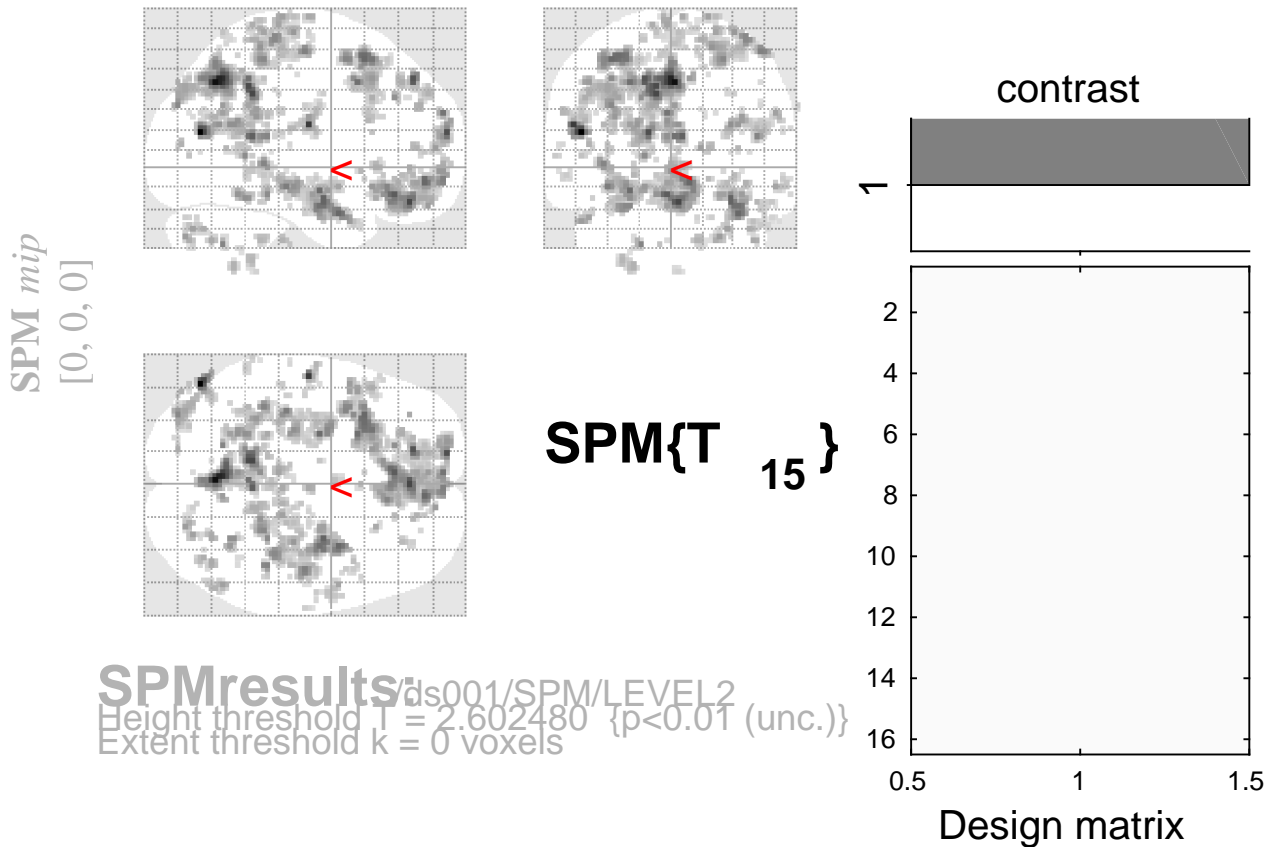


pumps demean vs ctrl demean



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	0.787	12	0.285	1.000	0.926	4.19	3.36	0.000	-18	32	34
		1.000	0.571	35	0.077	1.000	0.926	4.16	3.34	0.000	-24	-48	-18
		0.998	0.376	53	0.034	1.000	0.926	3.99	3.24	0.001	-32	-42	24
						1.000	0.926	3.43	2.90	0.002	-38	-46	20
						1.000	0.963	3.23	2.77	0.003	-24	-46	24
		0.998	0.376	53	0.034	1.000	0.926	3.97	3.23	0.001	36	-14	22
						1.000	0.926	3.44	2.91	0.002	44	-24	18
						1.000	0.968	2.77	2.45	0.007	52	-18	20
		1.000	0.787	16	0.219	1.000	0.926	3.96	3.23	0.001	14	54	8
						1.000	0.926	3.54	2.97	0.001	18	44	8
		1.000	0.787	11	0.306	1.000	0.926	3.94	3.22	0.001	-50	8	-30
		1.000	0.571	35	0.077	1.000	0.926	3.92	3.20	0.001	24	-80	-38
						1.000	0.968	2.93	2.56	0.005	14	-76	-42
						1.000	0.968	2.81	2.48	0.007	28	-70	-36
		1.000	0.787	10	0.329	1.000	0.926	3.91	3.20	0.001	8	-60	44
		1.000	0.787	22	0.153	1.000	0.926	3.85	3.16	0.001	-24	-56	20
		1.000	0.787	23	0.144	1.000	0.926	3.85	3.16	0.001	54	-60	26
		1.000	0.787	24	0.136	1.000	0.926	3.82	3.14	0.001	18	-28	76
		1.000	0.664	31	0.094	1.000	0.926	3.78	3.12	0.001	54	2	-12
						1.000	0.963	3.02	2.63	0.004	58	-10	-8
		1.000	0.667	30	0.099	1.000	0.926	3.78	3.12	0.001	-4	-30	72

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: 1.000