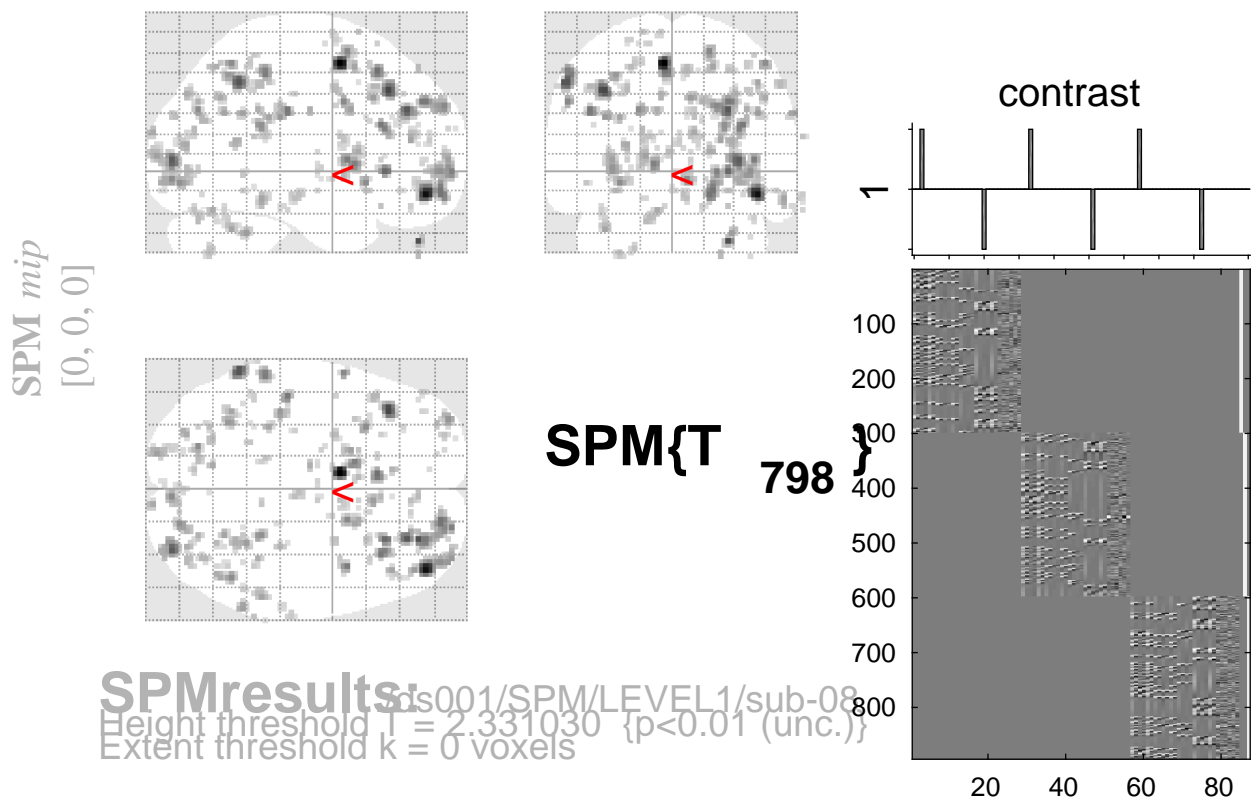


# pumps demean vs ctrl demean



## Statistics: *p-values adjusted for search volume*

set-level		cluster-level			peak-level					mm mm mm		
$p$	$c$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$k_E$	$p_{\text{uncorr}}$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$T$	$(Z_{\equiv})$	$p_{\text{uncorr}}$		
1.000		0.790	1		0.790	1.000	1.000	2.34	2.34	0.010	-30	-44
1.000		0.790	1		0.790	1.000	1.000	2.34	2.33	0.010	12	12
1.000		0.790	1		0.790	1.000	1.000	2.33	2.33	0.010	4	-68
1.000		0.790	1		0.790	1.000	1.000	2.33	2.33	0.010	70	-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 = 6.8 6.8 7.0 mm mm mm; 3.4 3.4 3.5 {voxels}  
Expected voxels per cluster,  $\langle k \rangle = 11.662$  Volume: 1749896 = 218737 voxels = 5015.7 resels  
Expected number of clusters,  $\langle c \rangle = 212.21$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 40.40 voxels)  
FWEp: 5.069, FDRp: Inf, FWEc: Inf, FDRc: Inf