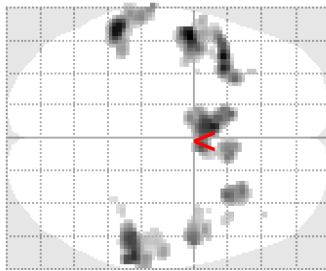
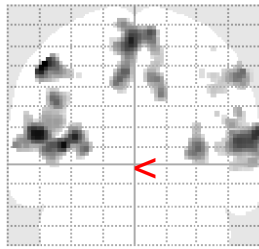
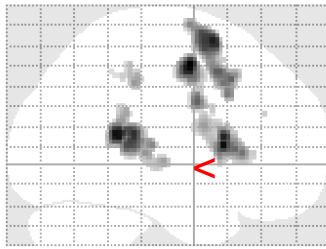


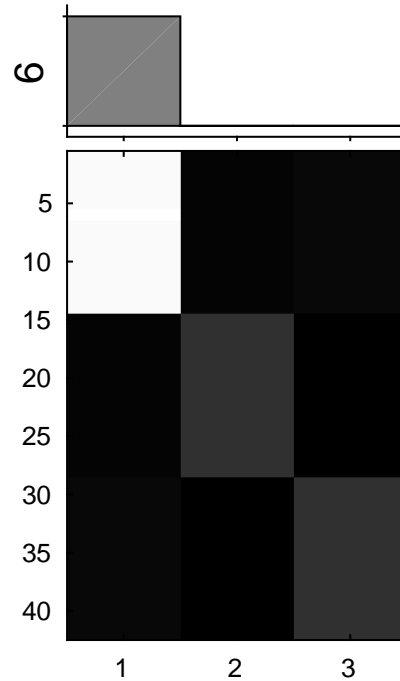
# con-01

SPM mip  
[0, 0, 0]



SPM{T 39}

contrast



SPMresults:  
Height threshold  $T = 3.312788$  { $p < 0.001$  (unc.)}  
Extent threshold  $k = 0$  voxels

Design matrix

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

set-level		cluster-level				peak-level					mm mm mm		
$p$	$c$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$k_E$	$p_{\text{uncorr}}$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$T$	$(Z_{\equiv})$	$p_{\text{uncorr}}$			
0.77717		0.002	0.000	195	0.000	0.003	0.006	6.85	5.52	0.000	-50	-4	50
		0.000	0.000	370	0.000	0.006	0.006	6.55	5.35	0.000	-40	14	8
						0.168	0.053	5.31	4.58	0.000	-48	12	6
						0.258	0.058	5.12	4.45	0.000	-28	20	6
		0.000	0.000	376	0.000	0.007	0.006	6.51	5.33	0.000	-54	-44	14
						0.638	0.130	4.64	4.12	0.000	-60	-30	10
						0.654	0.130	4.62	4.10	0.000	-66	-24	8
		0.000	0.000	647	0.000	0.013	0.009	6.29	5.19	0.000	-4	8	62
						0.102	0.036	5.51	4.71	0.000	6	2	66
						0.184	0.053	5.27	4.55	0.000	-8	12	46
		0.000	0.000	480	0.000	0.027	0.012	6.01	5.03	0.000	64	-34	14
						0.059	0.023	5.72	4.85	0.000	54	-36	10
						0.799	0.181	4.46	3.98	0.000	64	-28	4
		0.081	0.009	86	0.004	0.216	0.053	5.20	4.50	0.000	-44	0	30
						1.000	0.587	3.68	3.39	0.000	-42	8	26
		0.004	0.001	170	0.000	0.224	0.053	5.18	4.49	0.000	32	16	6
						0.367	0.077	4.96	4.34	0.000	30	24	4
						0.996	0.440	3.93	3.58	0.000	32	16	16
		0.019	0.002	123	0.001	0.290	0.062	5.07	4.42	0.000	56	-2	46
						1.000	0.586	3.70	3.40	0.000	40	0	36
		0.281	0.031	56	0.017	0.824	0.188	4.42	3.96	0.000	56	-34	40
						0.999	0.519	3.80	3.49	0.000	54	-36	48
						1.000	0.841	3.43	3.19	0.001	46	-36	40
		0.934	0.231	19	0.136	0.885	0.225	4.33	3.89	0.000	50	4	18
		0.986	0.328	13	0.212	1.000	0.586	3.69	3.40	0.000	42	18	6

table shows 3 local maxima more than 8.0mm apart

Height threshold:  $T = 3.31$ ,  $p = 0.001$  (1.000 Degrees of freedom = [1.0, 39.0])  
 Extent threshold:  $k = 0$  voxels FWHM = 9.0 8.9 9.1 mm mm mm; 4.5 4.5 4.6 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 8.958$  Volume: 1287216 = 160902 voxels = 1616.1 resels  
 Expected number of clusters,  $\langle c \rangle = 19.97$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 91.33 voxels)  
 FWEp: 5.785, FDRp: 5.509, FWEc: 123, FDRc: 56