

SPM results:
Height threshold $T = 2.331030$ { $p < 0.01$ (unc.)}
Extent threshold $k = 0$ voxels

Design matrix

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	$(Z_{\text{=}})$	p_{uncorr}			
		0.000	0.000	505	0.000	0.193	0.021	4.76	4.72	0.000	4	-34	48
						0.505	0.048	4.46	4.43	0.000	-10	-36	52
						0.985	0.121	3.97	3.95	0.000	8	-40	54
		0.000	0.000	583	0.000	0.240	0.025	4.70	4.66	0.000	-54	-66	2
						0.470	0.044	4.49	4.46	0.000	-50	-62	-14
						0.793	0.070	4.25	4.23	0.000	-52	-62	-6
		0.001	0.000	336	0.000	0.290	0.028	4.64	4.61	0.000	-44	46	14
						0.923	0.094	4.11	4.09	0.000	-44	32	34
						0.943	0.099	4.08	4.06	0.000	-36	48	20
		0.361	0.017	122	0.002	0.305	0.029	4.63	4.60	0.000	48	-42	-26
						1.000	0.328	3.40	3.38	0.000	44	-56	-24
						1.000	0.407	3.22	3.21	0.001	50	-44	-14
		1.000	0.325	31	0.082	0.673	0.064	4.34	4.32	0.000	-48	-22	4
		0.000	0.000	714	0.000	0.682	0.064	4.34	4.31	0.000	26	-62	56
						0.804	0.072	4.24	4.22	0.000	32	-52	52
						0.999	0.161	3.82	3.80	0.000	22	-62	44
		0.315	0.015	127	0.002	0.686	0.064	4.33	4.31	0.000	-6	-62	68
						1.000	0.174	3.77	3.75	0.000	-14	-68	62
						1.000	0.324	3.43	3.42	0.000	-6	-68	60
		0.051	0.003	190	0.000	0.761	0.068	4.28	4.25	0.000	-36	-86	-6
						1.000	0.316	3.45	3.43	0.000	-46	-84	-2
						1.000	0.355	3.33	3.31	0.000	-24	-90	-12

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 = 6.6 6.5 6.7 mm mm mm; 3.3 3.3 3.3 {voxels}
Expected voxels per cluster, $\langle k \rangle = 10.433$ Volume: 1681040 = 210130 voxels = 5376.4 resels
Expected number of clusters, $\langle c \rangle = 227.18$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 36.14 voxels)
FWEp: 5.078, FDRp: 4.463, FWEc: 329, FDRc: 88