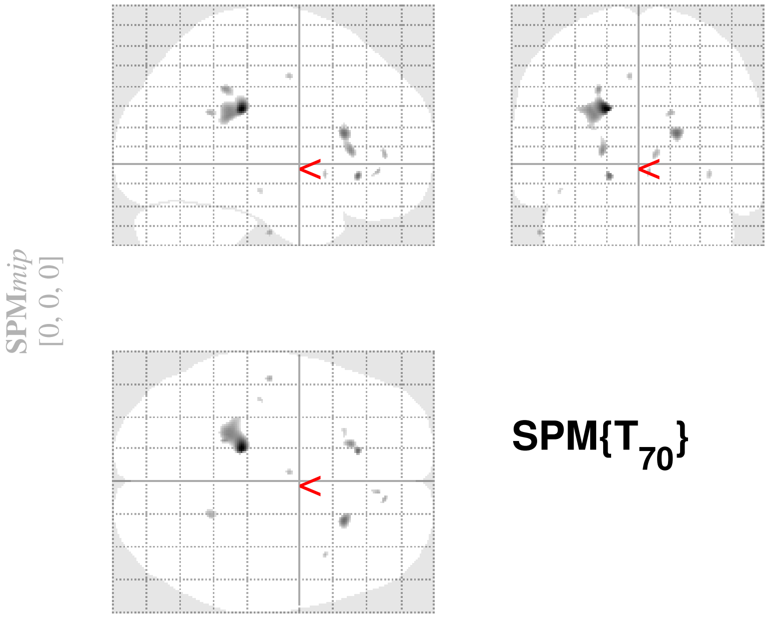
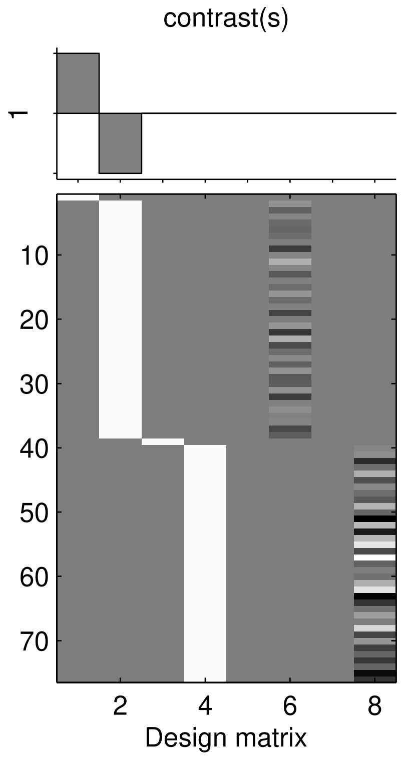
Contraste1



SPM{T_{70}}



SPMresults:/MAPres/PRAMA/Resultats_Stat
Height threshold T = 3.210789 {p<0.001 (unc.)}
Extent threshold k = 0 voxels

Statistics: *p-values adjusted for search volume*

set-level		cluster-level				peak-level					mm mm mm
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_{\equiv})$	p_{uncorr}	
0.972	13	0.023	0.015	1090	0.001	0.267	0.225	4.77	4.42	0.000	-17 -31 28
						0.992	0.664	3.82	3.62	0.000	-24 -37 26
		0.923	0.709	186	0.124	0.949	0.664	4.00	3.78	0.000	20 24 16
		1.000	0.709	49	0.424	0.950	0.664	4.00	3.78	0.000	-16 31 -6
		0.991	0.709	112	0.226	0.996	0.664	3.77	3.58	0.000	-19 28 7
		0.999	0.709	66	0.351	0.998	0.664	3.71	3.53	0.000	-21 -40 39
		1.000	0.709	24	0.587	1.000	0.664	3.60	3.44	0.000	-53 -16 -35
		1.000	0.709	45	0.445	1.000	0.664	3.55	3.40	0.000	17 -48 27
		1.000	0.709	28	0.554	1.000	0.664	3.54	3.38	0.000	9 46 5
		1.000	0.709	17	0.655	1.000	0.664	3.52	3.37	0.000	6 42 -4
		1.000	0.709	19	0.634	1.000	0.664	3.46	3.32	0.000	38 14 -5
		1.000	0.709	24	0.587	1.000	0.664	3.46	3.31	0.000	-5 -5 45
		1.000	0.709	21	0.614	1.000	0.759	3.35	3.22	0.001	-26 24 20
		1.000	0.743	10	0.743	1.000	0.759	3.34	3.20	0.001	-42 -21 -14

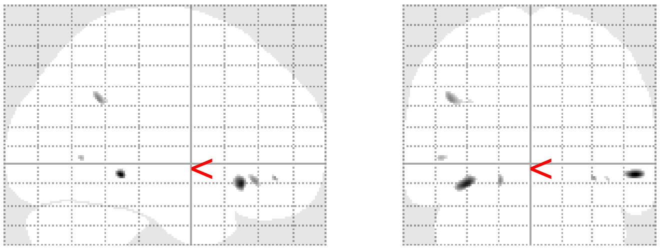
table shows 3 local maxima more than 8.0mm apart

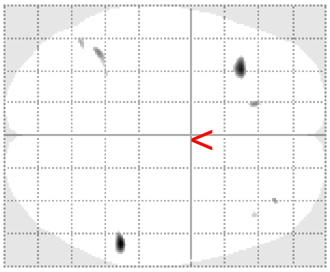
Height threshold: T = 3.21, p = 0.001 (1.000)
Extent threshold: k = 0 voxels, p = 1.000 (1.000)
Expected voxels per cluster, <k> = 82.043
Expected number of clusters, <c> = 20.68
FWEp: 5.318, FDRp: Inf, FWEc: 1090, FDRc: 1090

Degrees of freedom = [1.0, 70.0]
FWHM = 9.1 9.3 9.1 mm mm mm; 9.1 9.3 9.1 {voxels}
Volume: 1371799 = 1371799 voxels = 1671.4 resels
Voxel size: 1.0 1.0 1.0 mm mm mm; (resel = 768.21 voxels)

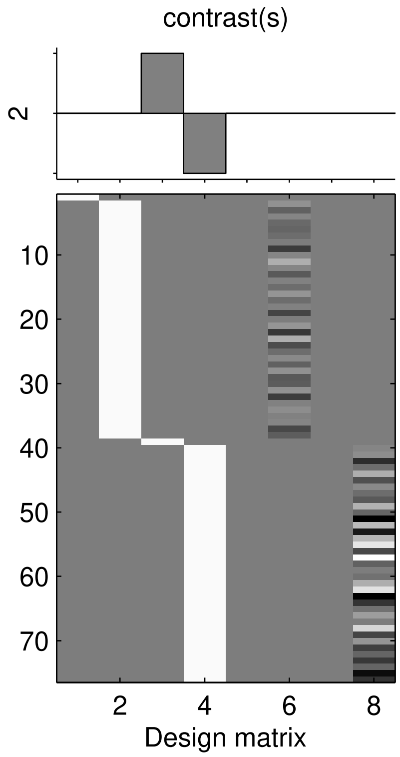
Contraste2

SPMmip
[0, 0, 0]





SPM{T_{70}}



SPMresults:/MAPres/PRAMA/Resultats_Stat
Height threshold T = 3.210789 {p<0.001 (unc.)}
Extent threshold k = 0 voxels

Statistics: *p-values adjusted for search volume*

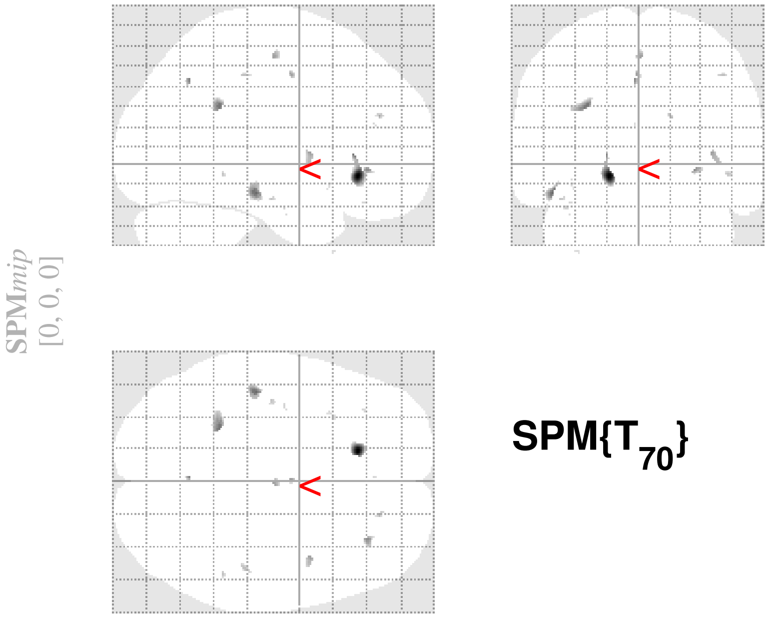
set-level		cluster-level				peak-level					mm mm mm		
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_{\equiv})$	p_{uncorr}			
1.000	7	0.933	0.458	179	0.131	0.504	0.239	4.50	4.20	0.000	56	-38	-6
		0.746	0.458	276	0.066	0.667	0.239	4.35	4.08	0.000	-34	27	-10
		0.989	0.509	116	0.218	0.997	0.539	3.74	3.56	0.000	-43	-50	34
						1.000	0.909	3.25	3.13	0.001	-33	-46	32
		1.000	0.729	50	0.419	0.998	0.539	3.73	3.55	0.000	-16	34	-9
		1.000	0.729	13	0.702	0.999	0.550	3.64	3.47	0.000	34	45	-7
		1.000	0.729	29	0.546	1.000	0.657	3.51	3.35	0.000	-48	-59	3
		1.000	0.729	11	0.729	1.000	0.848	3.34	3.20	0.001	41	34	-8

table shows 3 local maxima more than 8.0mm apart

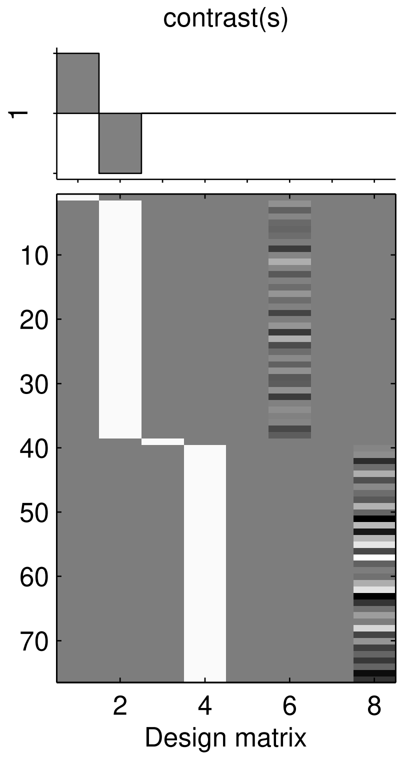
Height threshold: T = 3.21, p = 0.001 (1.000)
Extent threshold: k = 0 voxels, p = 1.000 (1.000)
Expected voxels per cluster, <k> = 82.043
Expected number of clusters, <c> = 20.68
FWEp: 5.318, FDRp: Inf, FWEc: Inf, FDRc: Inf

Degrees of freedom = [1.0, 70.0]
FWHM = 9.1 9.3 9.1 mm mm mm; 9.1 9.3 9.1 {voxels}
Volume: 1371799 = 1371799 voxels = 1671.4 resels
Voxel size: 1.0 1.0 1.0 mm mm mm; (resel = 768.21 voxels)

Contraste1 (masked [incl.] by Contraste2 at p=0.05)



SPM{T_{70}}



SPMresults:/MAPres/PRAMA/Resultats_Stat
Height threshold T = 1.666914 {p<0.05 (unc.)}
Extent threshold k = 0 voxels

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

set-level		cluster-level				peak-level					mm mm mm
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_{\equiv})$	p_{uncorr}	
1.000	20	1.000	0.985	296	0.514	0.950	0.873	4.00	3.78	0.000	-16 31 -6
						1.000	0.999	2.70	2.62	0.004	-17 29 5
		1.000	0.985	118	0.697	1.000	0.999	2.88	2.79	0.003	-46 -23 -15
		1.000	0.985	131	0.679	1.000	0.999	2.76	2.68	0.004	-29 -43 29
		1.000	0.985	14	0.917	1.000	0.999	2.64	2.56	0.005	-2 -59 44
		1.000	0.985	43	0.832	1.000	0.999	2.51	2.44	0.007	30 36 -3
		1.000	0.985	38	0.844	1.000	0.999	2.32	2.27	0.012	2 -13 56
		1.000	0.985	54	0.807	1.000	0.999	2.31	2.26	0.012	40 6 6
		1.000	0.985	15	0.913	1.000	0.999	2.29	2.24	0.013	-1 -4 46
		1.000	0.985	11	0.928	1.000	0.999	2.24	2.20	0.014	17 43 25
		1.000	0.985	16	0.909	1.000	0.999	2.02	1.99	0.023	46 -29 46
		1.000	0.985	8	0.942	1.000	0.999	1.98	1.95	0.025	-42 -15 -18
		1.000	0.985	12	0.924	1.000	0.999	1.95	1.92	0.027	48 -41 -5
		1.000	0.985	6	0.952	1.000	0.999	1.82	1.80	0.036	-39 -8 -22
		1.000	0.985	2	0.976	1.000	0.999	1.78	1.77	0.039	-2 40 21
		1.000	0.985	1	0.985	1.000	0.999	1.78	1.76	0.039	-35 17 -10
		1.000	0.985	1	0.985	1.000	0.999	1.77	1.75	0.040	-36 18 -8
		1.000	0.985	3	0.969	1.000	0.999	1.76	1.75	0.040	-36 35 -20
		1.000	0.985	6	0.952	1.000	0.999	1.72	1.71	0.044	-33 19 -45
		1.000	0.985	3	0.969	1.000	0.999	1.71	1.70	0.045	-36 16 -11
		1.000	0.985	1	0.985	1.000	0.999	1.71	1.70	0.045	-37 -7 -26

table shows 3 local maxima more than 8.0mm apart

Height threshold: T = 1.67, p = 0.049 (1.000)
Extent threshold: k = 0 voxels, p = 1.000 (1.000)
Expected voxels per cluster, <k> = 723.522
Expected number of clusters, <c> = 164.77
FWEp: 5.318, FDRp: Inf, FWEc: Inf, FDRc: Inf

Degrees of freedom = [1.0, 70.0]
FWHM = 9.1 9.3 9.1 mm mm mm; 9.1 9.3 9.1 {voxels}
Volume: 1371799 = 1371799 voxels = 1671.4 resels
Voxel size: 1.0 1.0 1.0 mm mm mm; (resel = 768.21 voxels)