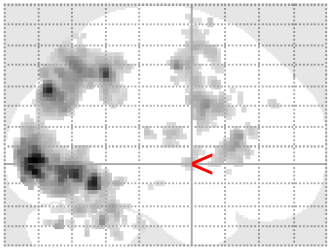
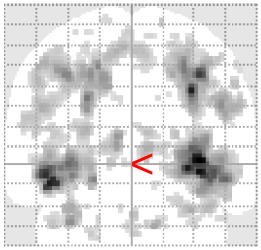
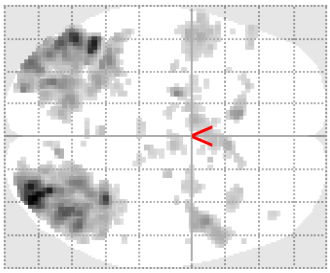
Con1: mr vs plain

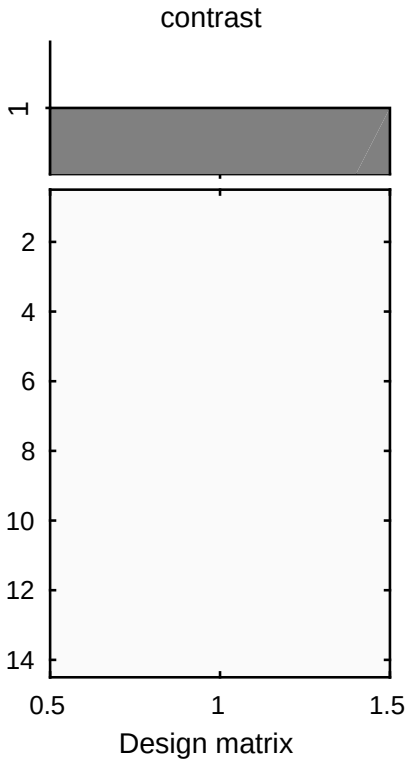






SPM *mip*
[0, 0, 0]

SPM{T $_{13}$}



SPMresults: /ds000006/RESULTS/Group/Con1
Height threshold T = 3.851982 {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*	$p_{FWE\text{-}corr}$	$q_{FDR\text{-}corr}$	k_E	p_{uncorr}	$p_{FWE\text{-}corr}$	$q_{FDR\text{-}corr}$	*T*	($Z_{=}$)	p_{uncorr}			
		1.000	0.675	3	0.442	1.000	0.861	4.07	3.21	0.001	-20	-66	-32
		1.000	0.642	4	0.372	1.000	0.872	4.05	3.20	0.001	-8	-72	-24
		1.000	0.675	1	0.675	1.000	0.881	4.03	3.19	0.001	-26	-36	-24
		1.000	0.675	2	0.536	1.000	0.881	4.02	3.18	0.001	-26	6	66
		1.000	0.675	1	0.675	1.000	0.881	4.01	3.18	0.001	-32	-6	66
		1.000	0.675	1	0.675	1.000	0.881	4.01	3.18	0.001	56	-4	46
		1.000	0.675	3	0.442	1.000	0.892	4.00	3.17	0.001	10	-20	-12
		1.000	0.675	1	0.675	1.000	0.916	3.96	3.15	0.001	-52	20	36
		1.000	0.675	1	0.675	1.000	0.926	3.95	3.14	0.001	10	-24	-14
		1.000	0.675	1	0.675	1.000	0.926	3.94	3.14	0.001	-32	18	-6
		1.000	0.675	1	0.675	1.000	0.926	3.93	3.14	0.001	52	10	18
		1.000	0.675	1	0.675	1.000	0.926	3.93	3.13	0.001	34	-52	-4
		1.000	0.675	1	0.675	1.000	0.931	3.92	3.13	0.001	16	-32	-34
		1.000	0.675	1	0.675	1.000	0.973	3.88	3.10	0.001	18	8	34

table shows 3 local maxima more than 8.0mm apart

Height threshold: T = 3.85, p = 0.001 (1.000)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 5.400
Expected number of clusters, <c> = 33.40
FWEp: 9.005, FDRp: 9.346, FWEc: 70, FDRc: 59

Degrees of freedom = [1.0, 13.0]
FWHM = 8.7 8.6 8.9 mm mm mm; 4.3 4.3 4.4 {voxels}
Volume: 1337776 = 167222 voxels = 1850.6 resels
Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 83.15 voxels)