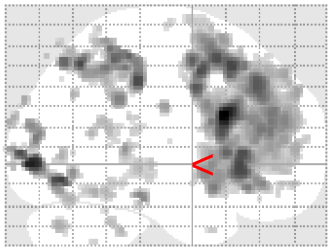
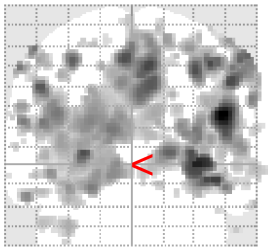
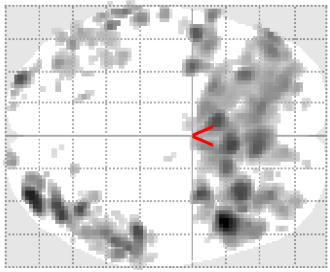
tone counting vs baseline

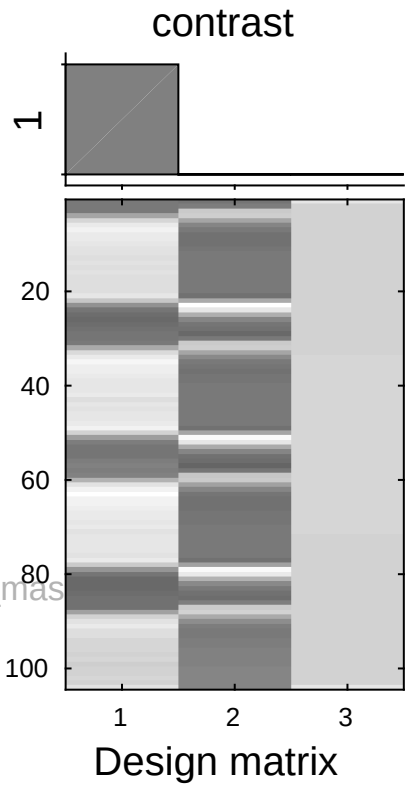






SPM *mip*
[0, 0, 0]

SPM{T 98}



SPMresults: ./spm_explicit_mas

Height threshold T = 3.175486 {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	0.629	4	0.442	0.998	0.285	3.86	3.72	0.000	64	-30	-22
		0.998	0.424	12	0.183	0.999	0.308	3.82	3.68	0.000	12	52	-12
		1.000	0.512	9	0.246	0.999	0.312	3.81	3.67	0.000	36	54	20
		1.000	0.723	1	0.723	0.999	0.312	3.81	3.67	0.000	22	-80	54
		0.943	0.255	21	0.085	0.999	0.326	3.79	3.65	0.000	22	40	26
		1.000	0.604	7	0.306	0.999	0.326	3.79	3.65	0.000	-22	-74	60
		1.000	0.605	5	0.388	1.000	0.400	3.69	3.57	0.000	50	46	-12
		0.986	0.324	16	0.128	1.000	0.431	3.66	3.53	0.000	52	-46	-12
		1.000	0.605	5	0.388	1.000	0.431	3.65	3.53	0.000	54	8	-36
		1.000	0.605	5	0.388	1.000	0.478	3.60	3.48	0.000	-14	58	10

table shows 3 local maxima more than 8.0mm apart

Height threshold: T = 3.18, p = 0.001 (1.000) Degrees of freedom = [1.0, 98.0]

Extent threshold: k = 0 voxels FWHM = 8.2 8.1 7.9 mm mm mm; 4.1 4.0 4.0 {voxels}

Expected voxels per cluster, <k> = 7.217 Volume: 1784456 = 223057 voxels = 3155.8 resels

Expected number of clusters, <c> = 33.56 Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 65.58 voxels)