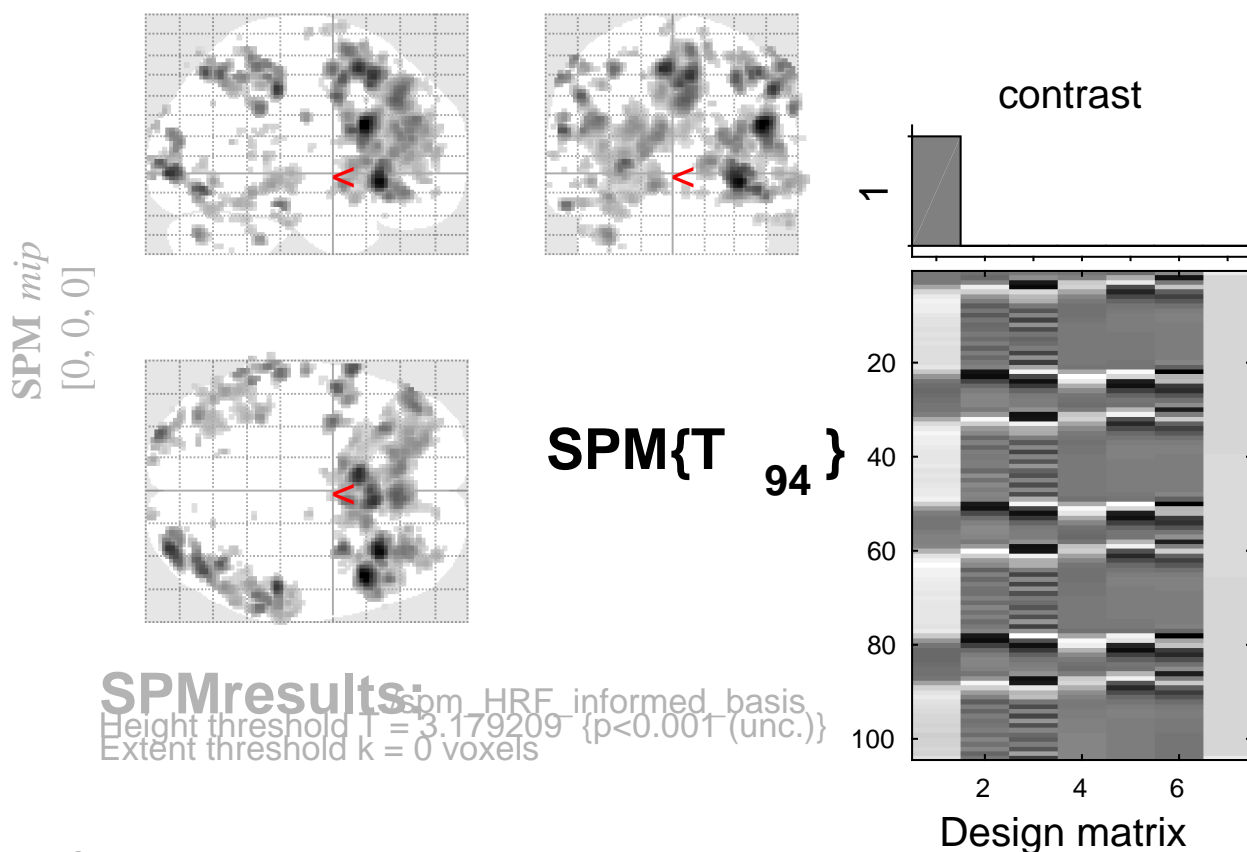


# tone counting vs baseline



SPMresults:  
Height threshold  $T = 3.179209$  { $p < 0.001$  (unc.)}  
Extent threshold  $k = 0$  voxels

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

set-level		cluster-level			peak-level					mm mm mm		
$p$	$c$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$k_E$	$p_{\text{uncorr}}$	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	$T$	$(Z_{\equiv})$	$p_{\text{uncorr}}$		
1.000		0.720	1		0.720	1.000	0.966	3.21	3.12	0.001	-40	36
1.000		0.720	1		0.720	1.000	0.972	3.20	3.11	0.001	-14	4
1.000		0.720	1		0.720	1.000	0.972	3.20	3.11	0.001	-24	54
1.000		0.720	1		0.720	1.000	0.972	3.20	3.11	0.001	66	-34
1.000		0.720	2		0.594	1.000	0.972	3.20	3.11	0.001	12	-76
1.000		0.720	1		0.720	1.000	0.981	3.19	3.10	0.001	44	16
1.000		0.720	1		0.720	1.000	0.995	3.18	3.09	0.001	62	26

*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, 94.0])  
 Extent threshold:  $k = 0$  voxels FWHM = 8.1 8.0 7.9 mm mm mm; 4.1 4.0 4.0 {voxels}  
 Expected voxels per cluster,  $\langle k \rangle = 7.070$  Volume: 1784456 = 223057 voxels = 3211.3 resels  
 Expected number of clusters,  $\langle c \rangle = 34.23$  Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 64.45 voxels)  
 FWEp: 5.332, FDRp: 4.729, FWEc: 89, FDRp: 5/5