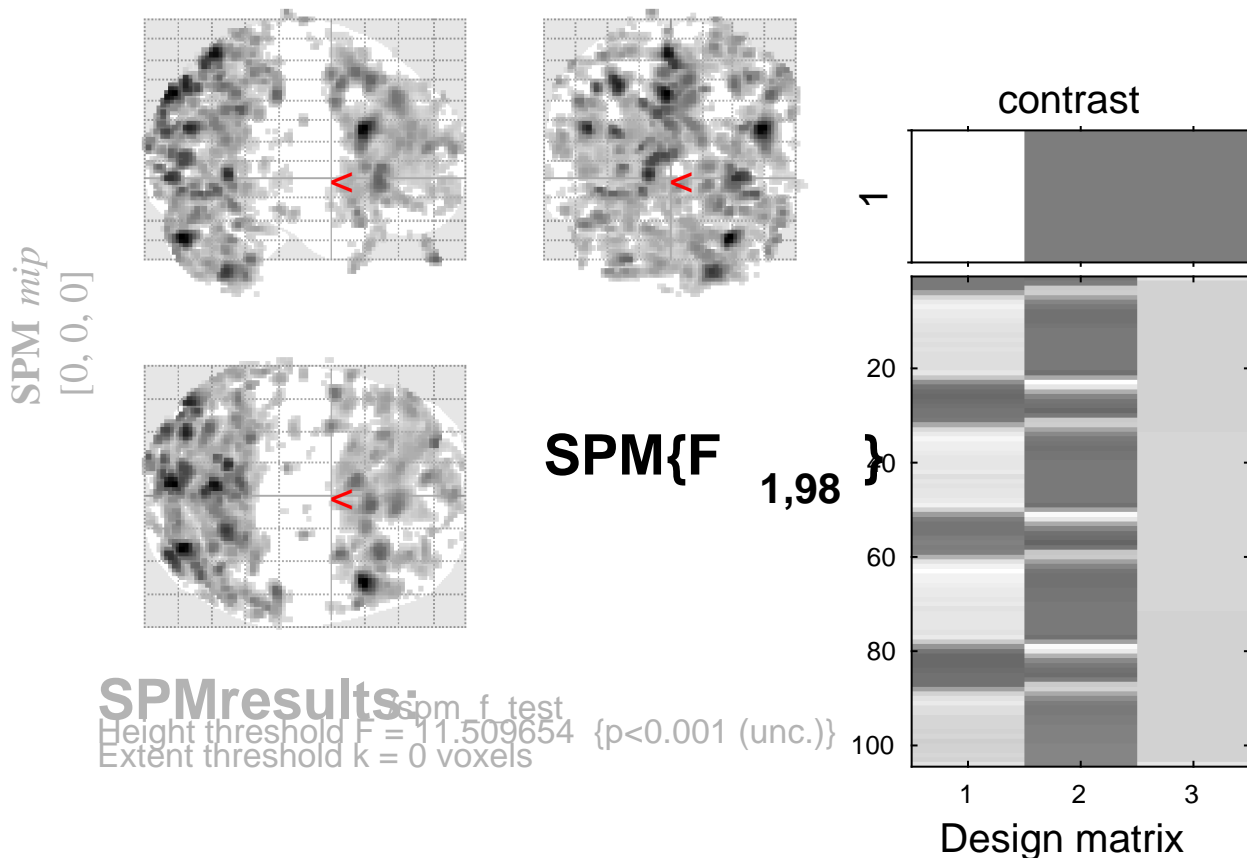


# tone counting vs baseline



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

set-level		cluster-level			peak-level						mm mm mm		
$p$	$c$	$p_{FWE-corr}$	$q_{FDR-corr}$	$k_E$	$p_{uncorr}$	$p_{FWE-corr}$	$q_{FDR-corr}$	$F$	$(Z_{\equiv})$	$p_{uncorr}$			
1.000	0.690	1	0.690	1.000	0.964	11.63	3.11	0.001	-22	-82	0		
1.000	0.690	1	0.690	1.000	0.964	11.62	3.11	0.001	2	-42	-62		
1.000	0.690	1	0.690	1.000	0.975	11.59	3.10	0.001	52	-42	18		
1.000	0.690	1	0.690	1.000	0.985	11.55	3.10	0.001	54	44	14		

table shows 3 local maxima more than 8.0mm apart

Height threshold:  $F = 11.51$ ,  $p = 0.001$  (1.000 degrees of freedom = [1.0, 98.0])  
 Extent threshold:  $k = 0$  voxels  
 Expected voxels per cluster,  $\langle k \rangle = 5.889$   
 Expected number of clusters,  $\langle c \rangle = 40.66$   
 FWEp: 30.187, FDRp: 22.545, FWEc: 86, FDRc: 51/11