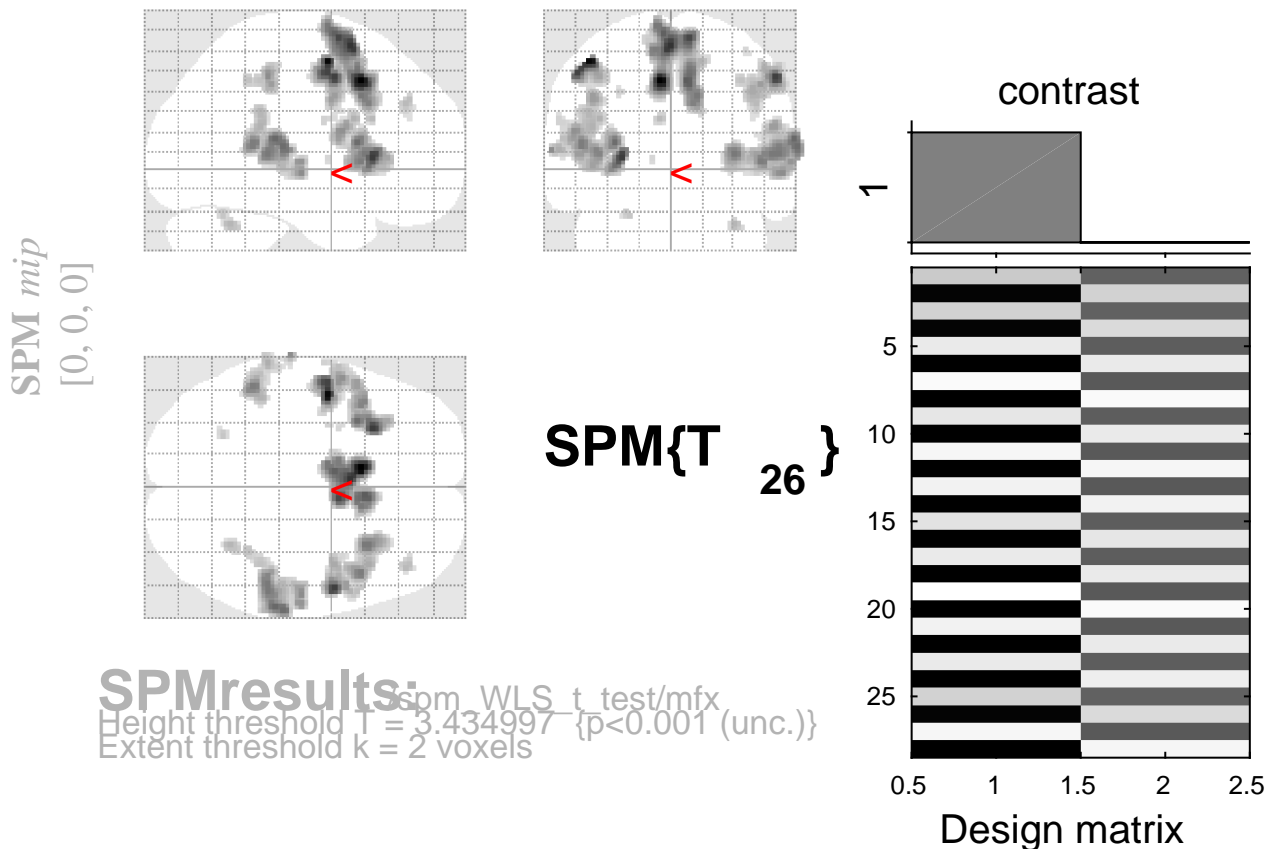


con-01: Tone Counting vs Baseline



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_{uncorr}	$p_{\text{FWE-corr}}$	$q_{\text{FDR-corr}}$	T	(Z)	p_{uncorr}			
0.725	0.148	32	0.071	0.993	0.370	4.15	3.60	0.000	36	-46	44		
0.837	0.190	26	0.099	0.921	0.235	4.49	3.83	0.000	-40	10	24		
0.990	0.407	12	0.252	0.959	0.266	4.37	3.75	0.000	32	-56	-30		
0.705	0.148	33	0.067	0.967	0.276	4.34	3.73	0.000	-8	20	24		
0.995	0.443	10	0.295	0.969	0.276	4.33	3.73	0.000	44	38	32		
1.000	0.601	4	0.516	0.999	0.468	3.98	3.49	0.000	-24	-60	-26		
1.000	0.588	6	0.420	1.000	0.654	3.79	3.35	0.000	-30	-4	38		
1.000	0.728	2	0.659	1.000	0.659	3.78	3.34	0.000	-62	-6	22		
1.000	0.601	5	0.464	1.000	0.755	3.67	3.27	0.001	-12	-4	4		
1.000	0.601	4	0.516	1.000	0.758	3.66	3.26	0.001	38	4	60		
1.000	0.601	4	0.516	1.000	0.782	3.63	3.24	0.001	-28	2	38		

table shows 3 local maxima more than 8.0mm apart

Height threshold: $T = 3.43$, $p = 0.001$ (1.000 Degrees of freedom = [1.0, 26.0])
 Extent threshold: $k = 2$ voxels, $p = 0.659$ (1.000) $M = 9.6$ 9.4 9.8 mm mm mm; 4.8 4.7 4.9 {voxels}
 Expected voxels per cluster, $\langle k \rangle = 9.859$ Volume: 1287216 = 160902 voxels = 1330.2 resels
 Expected number of clusters, $\langle c \rangle = 12.03$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 110.96 voxels)
 FWEp: 6.372, FDRp: 5.522, FWEc: 186, FDRc: 186