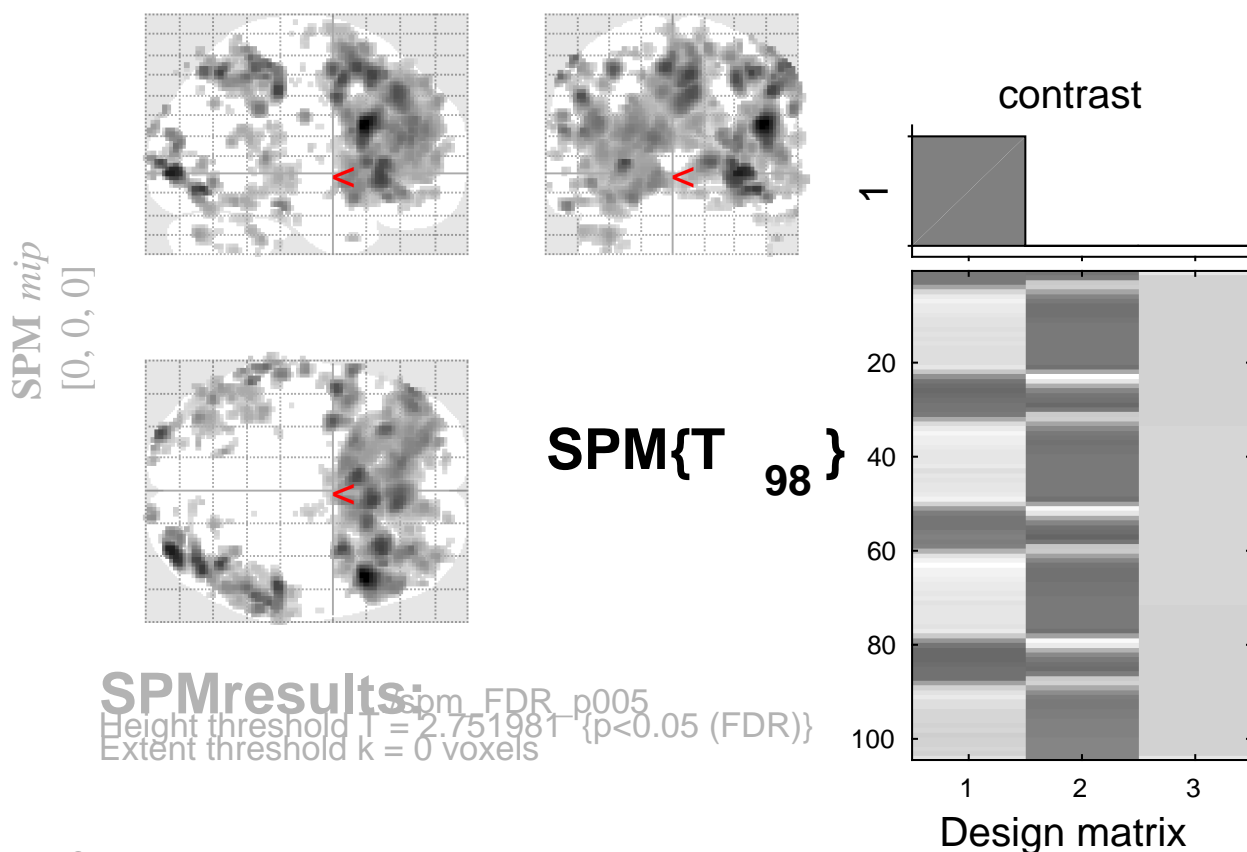


tone counting vs baseline



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}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	(Z_{\equiv})	p_{uncorr}		
0.000				417	0.000	0.339	0.001	4.72	4.47	0.000	58	-38
						0.985	0.004	3.98	3.83	0.000	64	-30
						0.995	0.004	3.91	3.76	0.000	54	-24
0.150				130	0.002	0.355	0.001	4.70	4.46	0.000	-36	-74
						0.956	0.003	4.09	3.92	0.000	-36	-68
						1.000	0.007	3.71	3.58	0.000	-30	-58
1.000				22	0.151	0.468	0.001	4.60	4.36	0.000	16	-98
0.991				40	0.060	0.487	0.001	4.58	4.35	0.000	-60	-16
0.980				44	0.050	0.730	0.002	4.37	4.17	0.000	-52	-62
1.000				9	0.353	0.798	0.002	4.31	4.11	0.000	-26	-92
1.000				26	0.121	0.856	0.002	4.25	4.06	0.000	-18	-60
1.000				14	0.247	0.871	0.002	4.23	4.04	0.000	-20	-98
0.336				102	0.005	0.872	0.002	4.23	4.04	0.000	-36	-74
						1.000	0.040	2.86	2.80	0.003	-44	-62
0.997				35	0.076	0.889	0.002	4.20	4.02	0.000	34	-54
1.000				11	0.304	0.901	0.002	4.19	4.01	0.000	12	-100
0.859				60	0.025	0.910	0.003	4.17	3.99	0.000	-40	-38
1.000				20	0.170	0.961	0.003	4.07	3.91	0.000	20	-66
0.300				106	0.005	0.967	0.003	4.06	3.89	0.000	-46	-56
						0.987	0.004	3.97	3.82	0.000	-50	-50
0.566				82	0.011	0.977	0.003	4.02	3.86	0.000	-36	-40
						0.996	0.005	3.89	3.74	0.000	-50	-46
						1.000	0.020	3.19	3.11	0.001	-44	-42
0.949				50	0.038	0.989	0.004	3.96	3.81	0.000	4	6
0.300				106	0.005	0.989	0.004	3.96	3.81	0.000	-50	-48

table shows 3 local maxima more than 8.0mm apart

Height threshold: $T = 2.75$, $p = 0.004$ (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, $\langle k \rangle = 11.265$ Volume: 1784456 = 223057 voxels = 3155.8 resels
 Expected number of clusters, $\langle c \rangle = 78.18$ Voxel size: 2.0 2.0 2.0 mm mm mm; (resel = 65.58 voxels)
 FWEp: 5.310, FDRp: 4.527, FWEc: 417, FDRc: 102