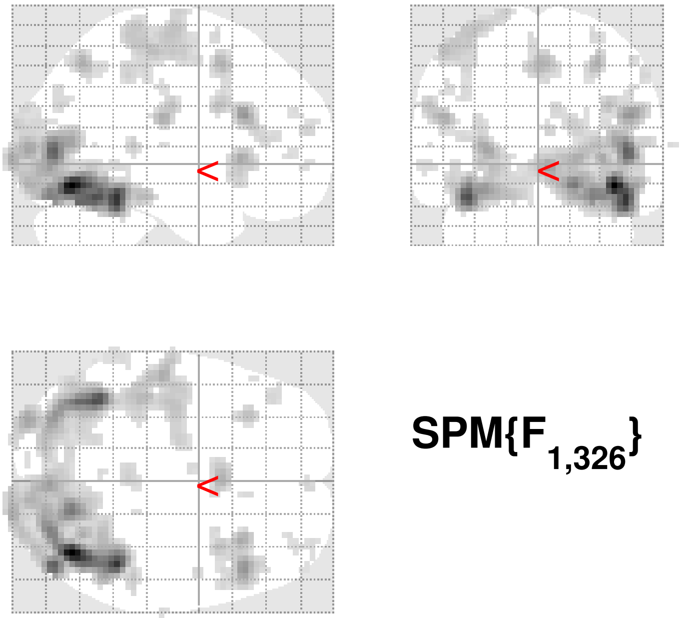
Average effect of condition

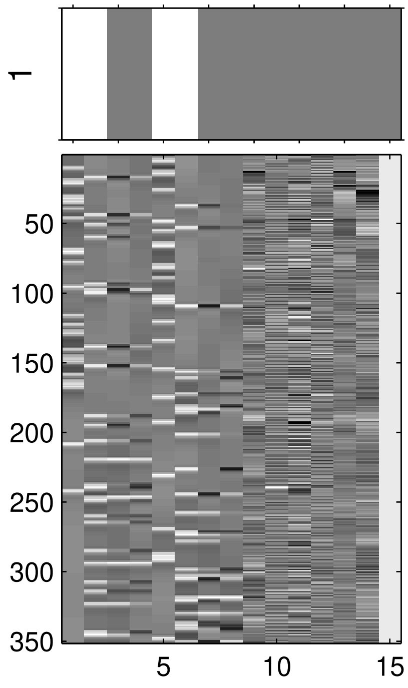


SPMmip [0, −1, −1]

$SPM\{F_{1,326}\}$

SPMresults: face_rep/parametric
Height threshold F = 24.820480 {p<0.05 (FWE)}
Extent threshold k = 0 voxels

contrast



Design matrix

Statistics: *p-values adjusted for search volume*

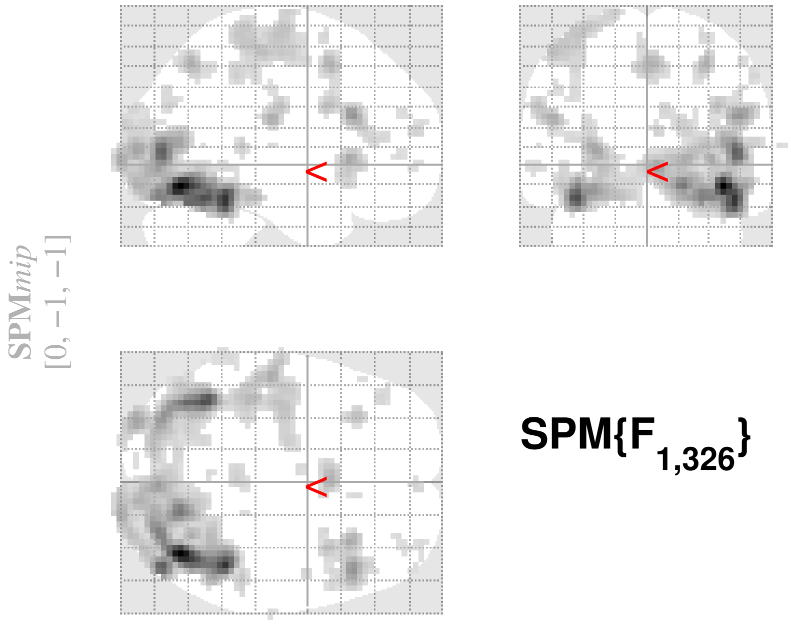
set-level		cluster-level				peak-level					mm mm mm		
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	F	$(Z_{\equiv})$	p_{uncorr}			
0.000	**29**	**0.000**	**0.000**	**2513**	**0.000**	**0.000**	**0.000**	**318.63**	**Inf**	**0.000**	**39**	**-70**	**-13**
						0.000	0.000	245.93	Inf	0.000	45	-46	-19
						0.000	0.000	208.01	Inf	0.000	-39	-58	-19
		0.000	**0.000**	**191**	**0.000**	**0.000**	**0.000**	**118.08**	**Inf**	**0.000**	**48**	**23**	**23**
						0.000	0.000	66.73	7.69	0.000	36	8	29
						0.000	0.016	35.44	5.68	0.000	57	11	44
		0.000	**0.000**	**147**	**0.000**	**0.000**	**0.000**	**93.59**	**Inf**	**0.000**	**33**	**20**	**-1**
						0.000	0.000	54.31	6.99	0.000	42	20	-4
						0.000	0.000	47.03	6.52	0.000	51	17	-1
		0.000	**0.000**	**58**	**0.000**	**0.000**	**0.000**	**88.30**	**Inf**	**0.000**	**30**	**-64**	**50**
		0.000	**0.000**	**87**	**0.000**	**0.000**	**0.000**	**88.04**	**Inf**	**0.000**	**-54**	**-22**	**23**
						0.000	0.000	61.71	7.42	0.000	-60	-16	29
						0.002	0.052	32.31	5.42	0.000	-51	-22	38
		0.000	**0.000**	**84**	**0.000**	**0.000**	**0.000**	**84.13**	**Inf**	**0.000**	**0**	**11**	**50**
		0.000	**0.000**	**389**	**0.000**	**0.000**	**0.000**	**68.29**	**7.78**	**0.000**	**-51**	**-25**	**56**
						0.000	0.000	64.40	7.57	0.000	-39	-16	65
						0.000	0.000	59.94	7.32	0.000	-45	-34	59
		0.000	**0.000**	**37**	**0.000**	**0.000**	**0.000**	**63.57**	**7.52**	**0.000**	**-33**	**26**	**-1**
		0.000	**0.000**	**29**	**0.000**	**0.000**	**0.000**	**56.01**	**7.09**	**0.000**	**51**	**-37**	**8**
		0.000	**0.000**	**47**	**0.000**	**0.000**	**0.000**	**44.93**	**6.38**	**0.000**	**0**	**-40**	**44**
		0.000	**0.002**	**16**	**0.001**	**0.000**	**0.001**	**42.70**	**6.22**	**0.000**	**45**	**-76**	**29**
		0.000	**0.007**	**12**	**0.004**	**0.000**	**0.001**	**42.37**	**6.20**	**0.000**	**3**	**56**	**17**
		0.000	**0.002**	**17**	**0.001**	**0.000**	**0.004**	**38.75**	**5.93**	**0.000**	**-42**	**38**	**11**

table shows 3 local maxima more than 8.0mm apart

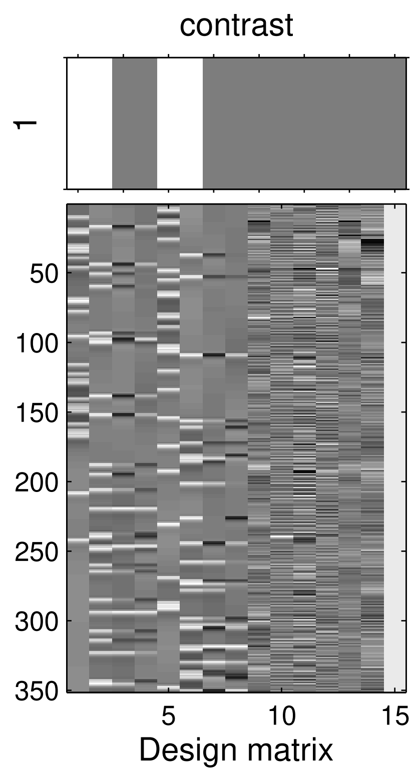
Height threshold: F = 24.82, p = 0.000 (0.050)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 1.205
Expected number of clusters, <c> = 0.05
FWEp: 24.820, FDRp: 33.935, FWEc: 1, FDRc: 6

Degrees of freedom = [1.0, 326.0]
FWHM = 10.7 10.7 10.3 mm mm mm; 3.6 3.6 3.4 {voxels}
Volume: 1612116 = 59708 voxels = 1230.6 resels
Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 43.36 voxels)

Average effect of condition



SPM{$F_{1,326}$}



SPMresults: ./Suface_rep/parametric
Height threshold F = 24.820480 {p<0.05 (FWE)}
Extent threshold k = 0 voxels

Statistics: *p-values adjusted for search volume*

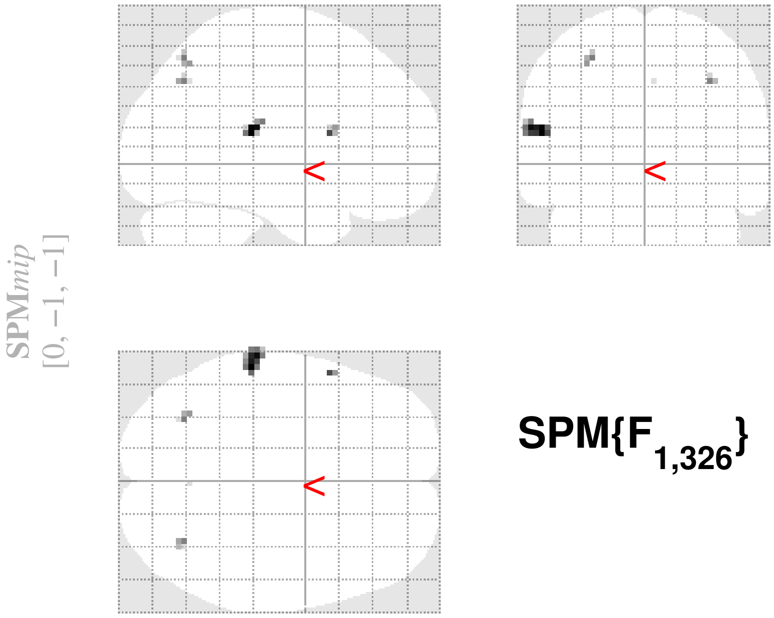
set-level		cluster-level				peak-level					mm mm mm		
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	F	$(Z_{\equiv})$	p_{uncorr}			
		0.001	0.021	8	0.014	0.000	0.006	37.73	5.86	0.000	48	-4	53
		0.000	0.011	10	0.007	0.001	0.021	34.69	5.62	0.000	27	8	65
		0.002	0.053	5	0.044	0.001	0.027	34.06	5.57	0.000	9	26	26
		0.000	0.011	10	0.007	0.001	0.027	33.93	5.56	0.000	-42	-79	35
		0.000	0.004	14	0.002	0.002	0.052	32.36	5.43	0.000	-6	-7	62
		0.002	0.041	6	0.029	0.002	0.058	32.01	5.40	0.000	-3	-55	47
		0.000	0.002	17	0.001	0.002	0.066	31.67	5.37	0.000	33	59	20
						0.006	0.150	29.57	5.19	0.000	36	50	26
		0.000	0.002	18	0.001	0.003	0.081	31.16	5.33	0.000	-60	-43	-4
		0.006	0.121	3	0.108	0.005	0.133	29.93	5.22	0.000	69	-22	8
		0.001	0.029	7	0.020	0.005	0.134	29.88	5.22	0.000	30	47	2
		0.002	0.053	5	0.044	0.009	0.198	28.87	5.13	0.000	-9	-94	-4
		0.009	0.190	2	0.184	0.012	0.259	28.20	5.07	0.000	18	-34	-13
		0.006	0.121	3	0.108	0.023	0.474	26.73	4.93	0.000	-54	-64	14
		0.002	0.053	5	0.044	0.025	0.520	26.47	4.91	0.000	42	59	-1
		0.009	0.190	2	0.184	0.026	0.528	26.40	4.90	0.000	-51	29	20
		0.017	0.344	1	0.344	0.036	0.711	25.63	4.83	0.000	-60	-58	8

table shows 3 local maxima more than 8.0mm apart

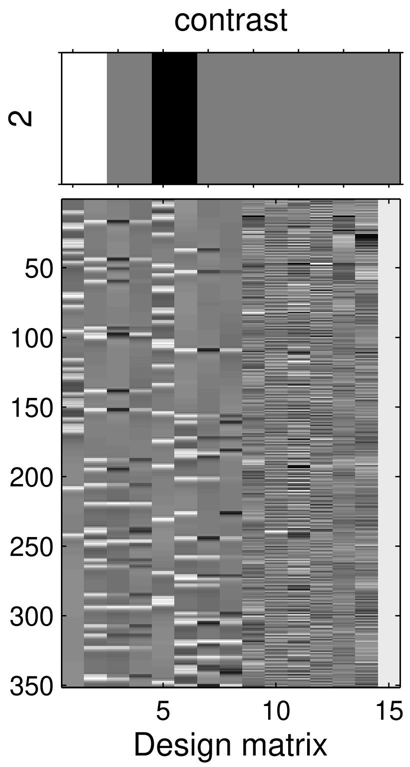
Height threshold: F = 24.82, p = 0.000 (0.050)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 1.205
Expected number of clusters, <c> = 0.05
FWEp: 24.820, FDRp: 33.935, FWEc: 1, FDRc: 6

Degrees of freedom = [1.0, 326.0]
FWHM = 10.7 10.7 10.3 mm mm mm; 3.6 3.6 3.4 {voxels}
Volume: 1612116 = 59708 voxels = 1230.6 resels
Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 43.36 voxels)

Main effect of Fame



SPM{$F_{1,326}$}



SPMresults: face_rep/parametric
Height threshold F = 24.820480 {p<0.05 (FWE)}
Extent threshold k = 0 voxels

Statistics: ***p−values adjusted for search volume***

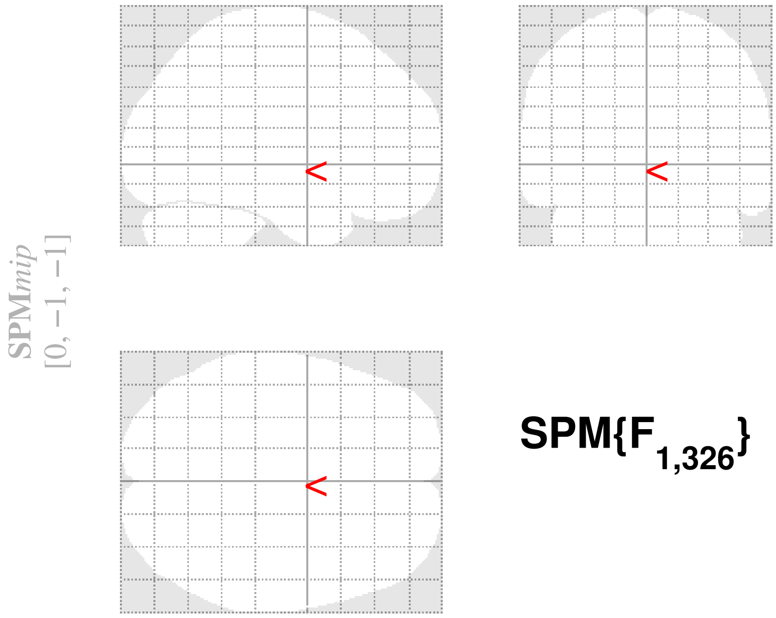
set−level		cluster−level				peak−level					mm mm mm
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	F	$(Z_{\equiv})$	p_{uncorr}	
0.000	5	0.000	0.001	23	0.000	0.004	0.361	30.65	5.28	0.000	−57 −31 14
		0.003	0.085	4	0.068	0.010	0.477	28.56	5.10	0.000	−54 11 14
		0.002	0.073	6	0.029	0.018	0.490	27.30	4.98	0.000	−30 −67 53
		0.002	0.073	5	0.044	0.018	0.490	27.30	4.98	0.000	33 −67 41
		0.017	0.344	1	0.344	0.049	0.978	24.87	4.75	0.000	3 −64 41

table shows 3 local maxima more than 8.0mm apart

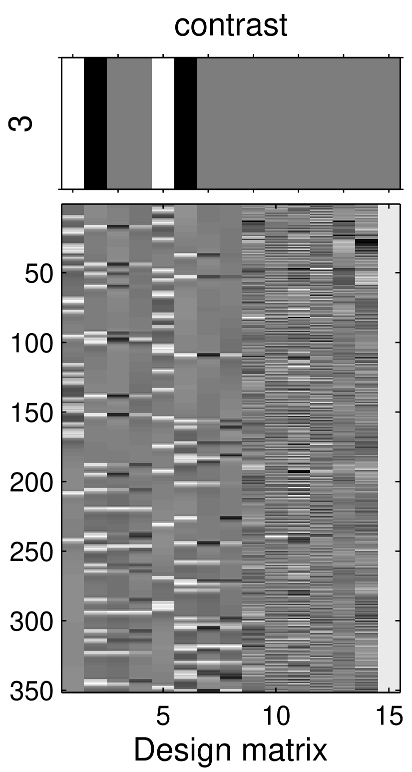
Height threshold: F = 24.82, p = 0.000 (0.050)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 1.205
Expected number of clusters, <c> = 0.05
FWEp: 24.820, FDRp: Inf, FWEc: 1, FDRc: 23

Degrees of freedom = [1.0, 326.0]
FWHM = 10.7 10.7 10.3 mm mm mm; 3.6 3.6 3.4 {voxels}
Volume: 1612116 = 59708 voxels = 1230.6 resels
Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 43.36 voxels)

Main effect of Rep



SPM{$F_{1,326}$}



SPMresults: ../face_rep/parametric
Height threshold F = 24.820480 {p<0.05 (FWE)}
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}	$p_{FWE-corr}$	$q_{FDR-corr}$	F	$(Z_\equiv)$	p_{uncorr}	

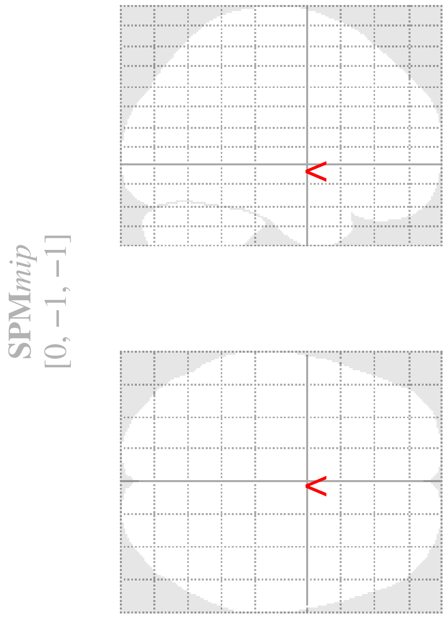
no suprathreshold clusters

table shows 3 local maxima more than 8.0mm apart

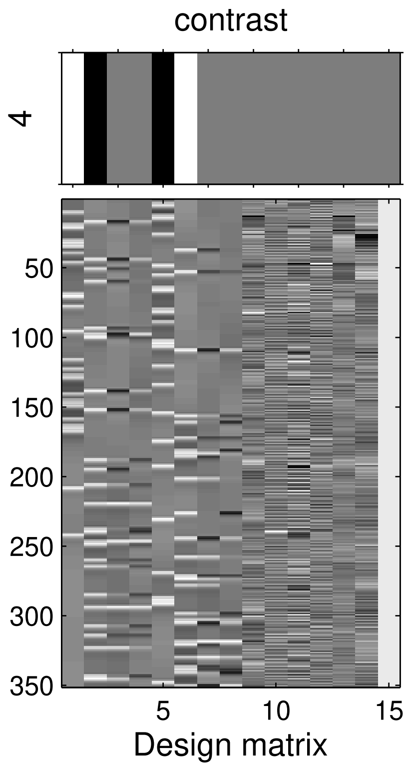
Height threshold: F = 24.82, p = 0.000 (0.050)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 1.205
Expected number of clusters, <c> = 0.05
FWEp: 24.820, FDRp: Inf, FWEc: Inf, FDRc: Inf

Degrees of freedom = [1.0, 326.0]
FWHM = 10.7 10.7 10.3 mm mm mm; 3.6 3.6 3.4 {voxels}
Volume: 1612116 = 59708 voxels = 1230.6 resels
Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 43.36 voxels)

Interaction: Fame x Rep



SPM{$F_{1,326}$}



SPMresults: ace_rep/parametric
Height threshold F = 24.820480 {p<0.05 (FWE)}
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}	$p_{FWE-corr}$	$q_{FDR-corr}$	F	$(Z_{\equiv})$	p_{uncorr}	

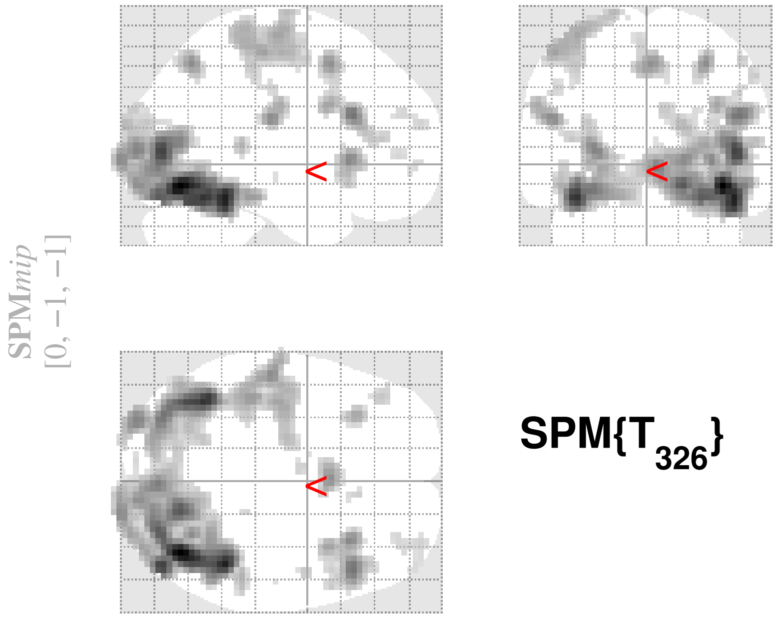
no suprathreshold clusters

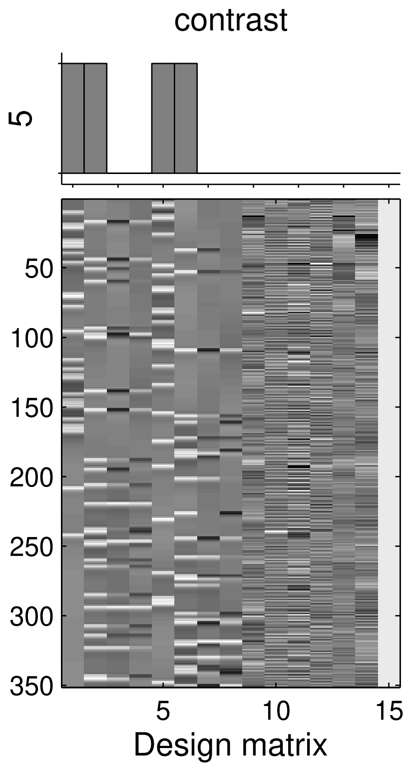
table shows 3 local maxima more than 8.0mm apart

Height threshold: F = 24.82, p = 0.000 (0.050)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 1.205
Expected number of clusters, <c> = 0.05
FWEp: 24.820, FDRp: Inf, FWEc: Inf, FDRc: Inf

Degrees of freedom = [1.0, 326.0]
FWHM = 10.7 10.7 10.3 mm mm mm; 3.6 3.6 3.4 {voxels}
Volume: 1612116 = 59708 voxels = 1230.6 resels
Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 43.36 voxels)

Positive effect of condition_1





SPMresults: [illegible]ace_rep/parametric
Height threshold T = 4.814974 {p<0.05 (FWE)}
Extent threshold k = 0 voxels

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

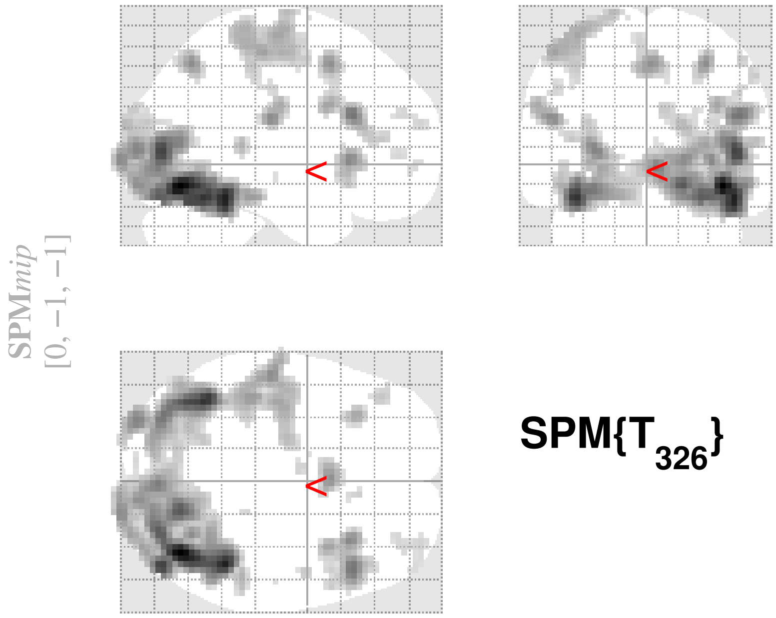
set-level		cluster-level				peak-level					mm mm mm		
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_{\equiv})$	p_{uncorr}			
0.000	**19**	**0.000**	**0.000**	**2700**	**0.000**	**0.000**	**0.000**	**17.85**	**Inf**	**0.000**	**39**	**−70**	**−13**
						0.000	0.000	15.68	Inf	0.000	45	−46	−19
						0.000	0.000	14.42	Inf	0.000	−39	−58	−19
		0.000	**0.000**	**209**	**0.000**	**0.000**	**0.000**	**10.87**	**Inf**	**0.000**	**48**	**23**	**23**
						0.000	0.000	8.17	7.78	0.000	36	8	29
						0.000	0.007	5.95	5.80	0.000	57	11	44
		0.000	**0.000**	**164**	**0.000**	**0.000**	**0.000**	**9.67**	**Inf**	**0.000**	**33**	**20**	**−1**
						0.000	0.000	7.37	7.08	0.000	42	20	−4
						0.000	0.000	6.86	6.62	0.000	51	17	−1
		0.000	**0.000**	**61**	**0.000**	**0.000**	**0.000**	**9.40**	**Inf**	**0.000**	**30**	**−64**	**50**
		0.000	**0.000**	**97**	**0.000**	**0.000**	**0.000**	**9.38**	**Inf**	**0.000**	**−54**	**−22**	**23**
						0.000	0.000	7.86	7.51	0.000	−60	−16	29
						0.001	0.025	5.68	5.55	0.000	−51	−22	38
		0.000	**0.000**	**88**	**0.000**	**0.000**	**0.000**	**9.17**	**Inf**	**0.000**	**0**	**11**	**50**
		0.000	**0.000**	**420**	**0.000**	**0.000**	**0.000**	**8.26**	**Inf**	**0.000**	**−51**	**−25**	**56**
						0.000	0.000	8.03	7.66	0.000	−39	−16	65
						0.000	0.000	7.74	7.41	0.000	−45	−34	59
		0.000	**0.000**	**40**	**0.000**	**0.000**	**0.000**	**7.97**	**7.61**	**0.000**	**−33**	**26**	**−1**
		0.000	**0.000**	**33**	**0.000**	**0.000**	**0.000**	**7.48**	**7.18**	**0.000**	**51**	**−37**	**8**
		0.000	**0.001**	**19**	**0.001**	**0.000**	**0.002**	**6.23**	**6.05**	**0.000**	**−42**	**38**	**11**
		0.001	**0.013**	**10**	**0.010**	**0.000**	**0.003**	**6.14**	**5.97**	**0.000**	**48**	**−4**	**53**
		0.001	**0.031**	**7**	**0.026**	**0.000**	**0.012**	**5.84**	**5.69**	**0.000**	**9**	**26**	**26**
		0.000	**0.001**	**20**	**0.001**	**0.001**	**0.025**	**5.69**	**5.55**	**0.000**	**−6**	**−7**	**62**

table shows 3 local maxima more than 8.0mm apart

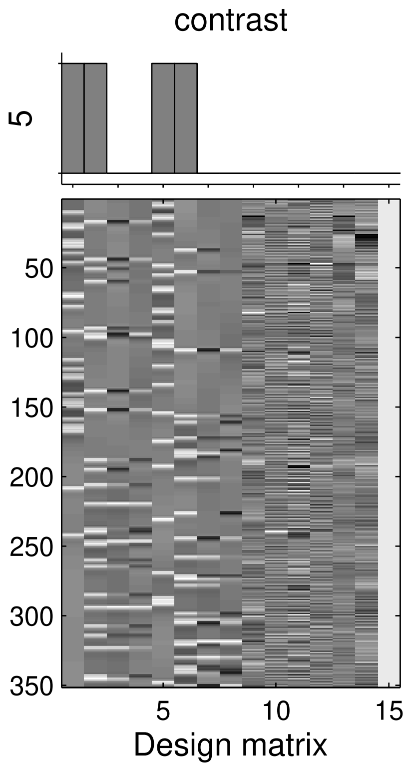
Height threshold: T = 4.81, p = 0.000 (0.050)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 1.335
Expected number of clusters, <c> = 0.05
FWEp: 4.815, FDRp: 5.627, FWEc: 1, FDRc: 7

Degrees of freedom = [1.0, 326.0]
FWHM = 10.7 10.7 10.3 mm mm mm; 3.6 3.6 3.4 {voxels}
Volume: 1612116 = 59708 voxels = 1230.6 resels
Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 43.36 voxels)

Positive effect of condition_1



SPM{T_{326}}



SPMresults: ace_rep/parametric
Height threshold T = 4.814974 {p<0.05 (FWE)}
Extent threshold k = 0 voxels

Statistics: *p−values adjusted for search volume*

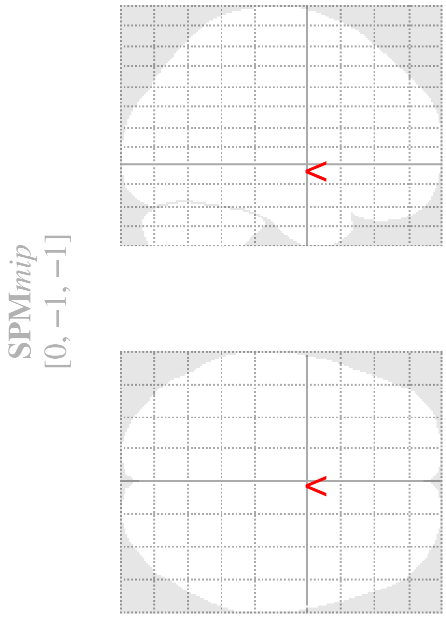
set−level		cluster−level				peak−level					mm mm mm
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_{\equiv})$	p_{uncorr}	
		0.000	0.000	25	0.000	0.001	0.032	5.63	5.49	0.000	33 59 20
						0.003	0.075	5.44	5.32	0.000	36 50 26
		0.001	0.023	8	0.019	0.003	0.067	5.47	5.34	0.000	30 47 2
		0.010	0.217	2	0.205	0.006	0.129	5.31	5.20	0.000	18 −34 −13
		0.001	0.013	10	0.010	0.013	0.262	5.15	5.04	0.000	42 59 −1
		0.019	0.369	1	0.369	0.034	0.684	4.91	4.82	0.000	−12 −1 74
		0.010	0.217	2	0.205	0.042	0.831	4.86	4.77	0.000	54 −19 −10

table shows 3 local maxima more than 8.0mm apart

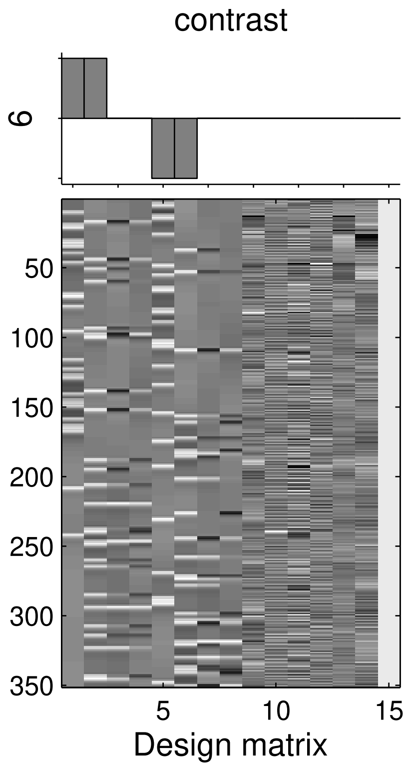
Height threshold: T = 4.81, p = 0.000 (0.050)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 1.335
Expected number of clusters, <c> = 0.05
FWEp: 4.815, FDRp: 5.627, FWEc: 1, FDRc: 7

Degrees of freedom = [1.0, 326.0]
FWHM = 10.7 10.7 10.3 mm mm mm; 3.6 3.6 3.4 {voxels}
Volume: 1612116 = 59708 voxels = 1230.6 resels
Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 43.36 voxels)

Positive effect of Fame_1



SPM{T_{326}}



SPMresults: face_rep/parametric
Height threshold T = 4.814974 {p<0.05 (FWE)}
Extent threshold k = 0 voxels

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

set-level		cluster-level				peak-level					
p	c	$p_{FWE-corr}$	$q_{FDR-corr}$	k_E	p_{uncorr}	$p_{FWE-corr}$	$q_{FDR-corr}$	T	$(Z_{\equiv})$	p_{uncorr}	mm mm mm

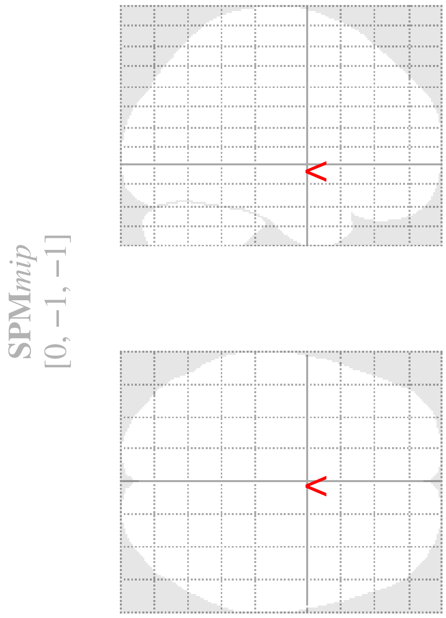
no suprathreshold clusters

table shows 3 local maxima more than 8.0mm apart

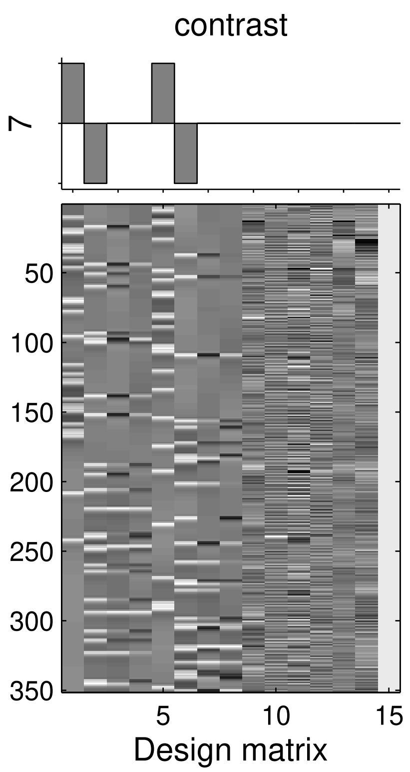
Height threshold: T = 4.81, p = 0.000 (0.050)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 1.335
Expected number of clusters, <c> = 0.05
FWEp: 4.815, FDRp: Inf, FWEc: Inf, FDRc: Inf

Degrees of freedom = [1.0, 326.0]
FWHM = 10.7 10.7 10.3 mm mm mm; 3.6 3.6 3.4 {voxels}
Volume: 1612116 = 59708 voxels = 1230.6 resels
Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 43.36 voxels)

Positive effect of Rep_1



SPM{T_{326}}



SPMresults: face_rep/parametric
Height threshold T = 4.814974 {p<0.05 (FWE)}
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}	

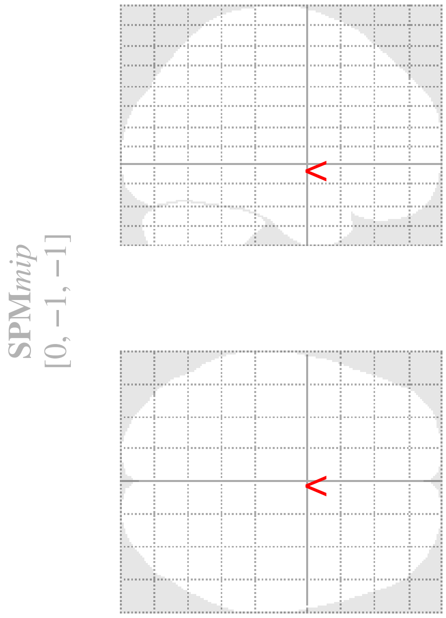
no suprathreshold clusters

table shows 3 local maxima more than 8.0mm apart

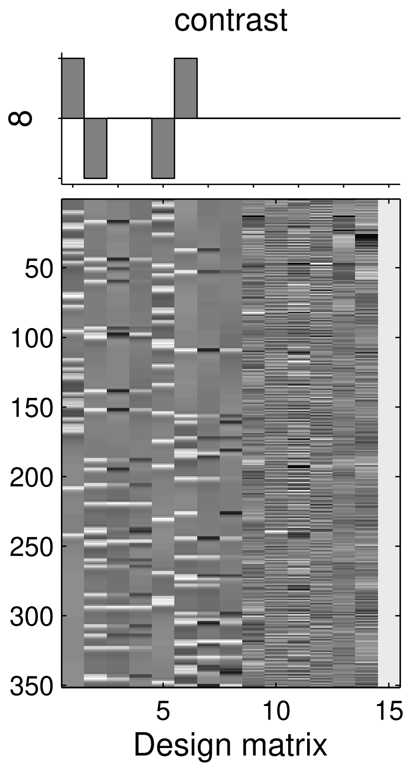
Height threshold: T = 4.81, p = 0.000 (0.050)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 1.335
Expected number of clusters, <c> = 0.05
FWEp: 4.815, FDRp: Inf, FWEc: Inf, FDRc: Inf

Degrees of freedom = [1.0, 326.0]
FWHM = 10.7 10.7 10.3 mm mm mm; 3.6 3.6 3.4 {voxels}
Volume: 1612116 = 59708 voxels = 1230.6 resels
Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 43.36 voxels)

Positive Interaction: Fame x Rep_1



$SPM\{T_{326}\}$



SPMresults: face_rep/parametric
Height threshold T = 4.814974 {p<0.05 (FWE)}
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}	

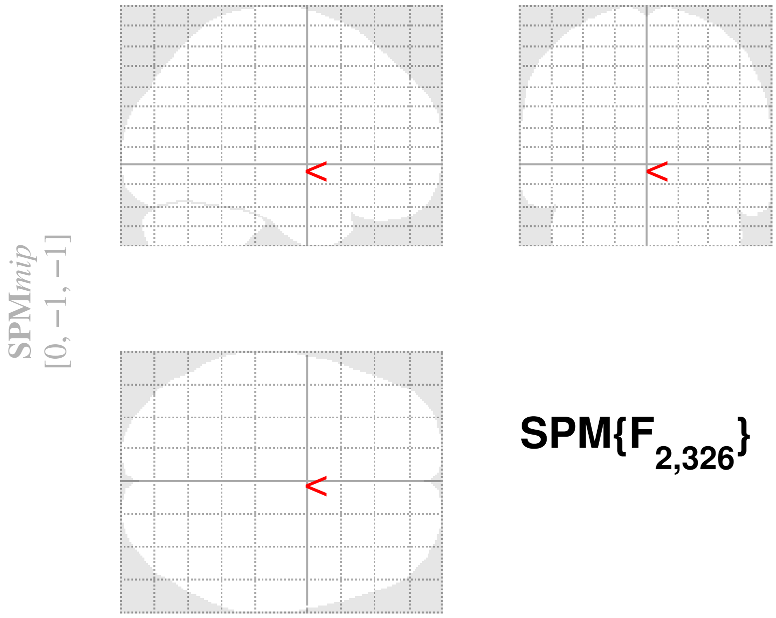
no suprathreshold clusters

table shows 3 local maxima more than 8.0mm apart

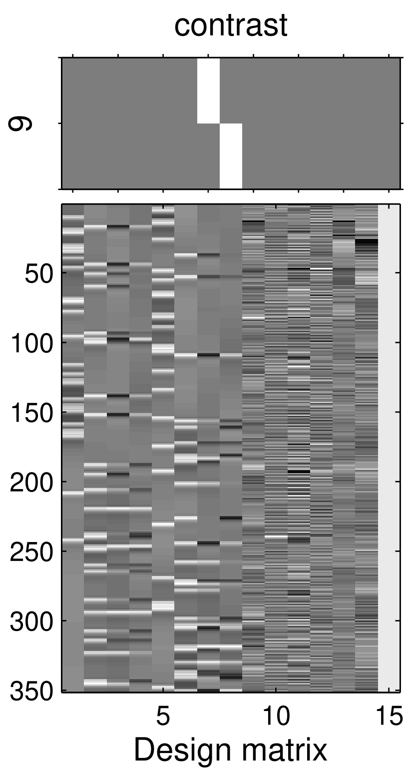
Height threshold: T = 4.81, p = 0.000 (0.050)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 1.335
Expected number of clusters, <c> = 0.05
FWEp: 4.815, FDRp: Inf, FWEc: Inf, FDRc: Inf

Degrees of freedom = [1.0, 326.0]
FWHM = 10.7 10.7 10.3 mm mm mm; 3.6 3.6 3.4 {voxels}
Volume: 1612116 = 59708 voxels = 1230.6 resels
Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 43.36 voxels)

Famous Lag



SPM{$F_{2,326}$}



SPMresults: ace_rep/parametric
Height threshold F = 14.525130 {p<0.05 (FWE)}
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}	$p_{FWE-corr}$	$q_{FDR-corr}$	F	$(Z_{\equiv})$	p_{uncorr}	

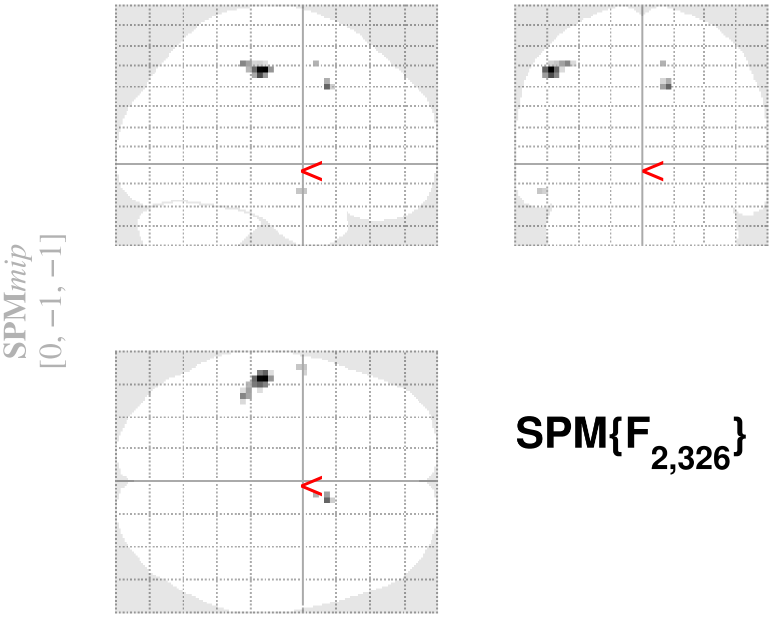
no suprathreshold clusters

table shows 3 local maxima more than 8.0mm apart

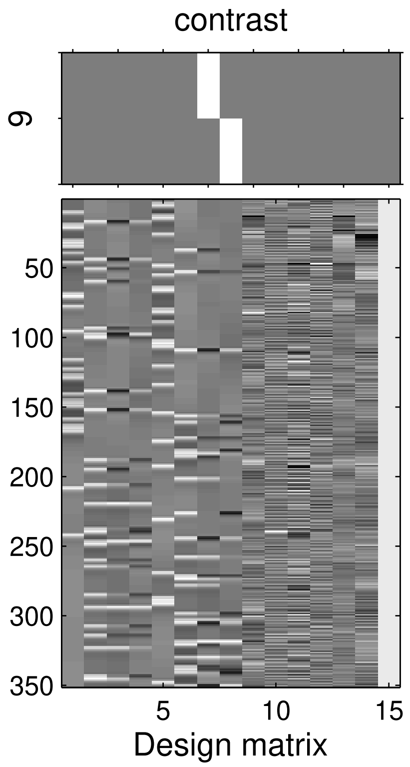
Height threshold: F = 14.53, p = 0.000 (0.050)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 1.062
Expected number of clusters, <c> = 0.05
FWEp: 14.525, FDRp: Inf, FWEc: Inf, FDRc: Inf

Degrees of freedom = [2.0, 326.0]
FWHM = 10.7 10.7 10.3 mm mm mm; 3.6 3.6 3.4 {voxels}
Volume: 1612116 = 59708 voxels = 1230.6 resels
Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 43.36 voxels)

amous Lag (masked [incl.] by Positive effect of condition_1 at p=0.0



SPM{$F_{2,326}$}



SPMresults: face_rep/parametric
Height threshold F = 7.056216 {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}	$p_{FWE-corr}$	$q_{FDR-corr}$	F	$(Z_{\equiv})$	p_{uncorr}	
1.000	4	0.115	0.051	30	0.007	0.731	0.445	10.48	3.95	0.000	-51 -22 47
						0.998	0.611	8.43	3.46	0.000	-42 -34 50
		0.981	0.416	5	0.220	0.990	0.570	8.88	3.57	0.000	12 11 38
		1.000	0.596	1	0.596	1.000	0.783	7.76	3.28	0.001	9 5 50
		0.998	0.483	3	0.341	1.000	0.844	7.47	3.21	0.001	-57 -4 -16

table shows 3 local maxima more than 8.0mm apart

Height threshold: F = 7.06, p = 0.001 (1.000)
Extent threshold: k = 0 voxels
Expected voxels per cluster, <k> = 3.574
Expected number of clusters, <c> = 17.94
FWEp: 14.525, FDRp: Inf, FWEc: 41, FDRc: 31

Degrees of freedom = [2.0, 326.0]
FWHM = 10.7 10.7 10.3 mm mm mm; 3.6 3.6 3.4 {voxels}
Volume: 1612116 = 59708 voxels = 1230.6 resels
Voxel size: 3.0 3.0 3.0 mm mm mm; (resel = 43.36 voxels)