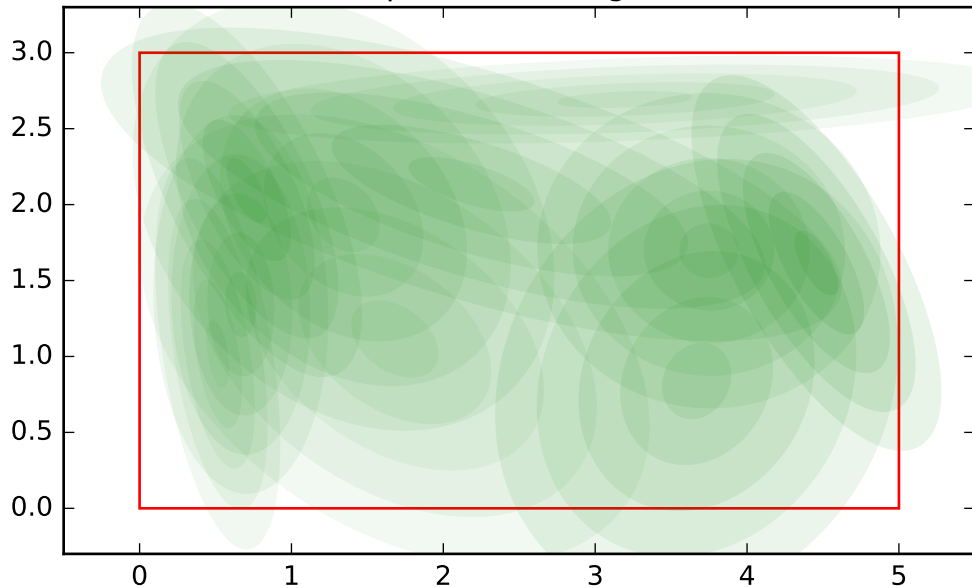


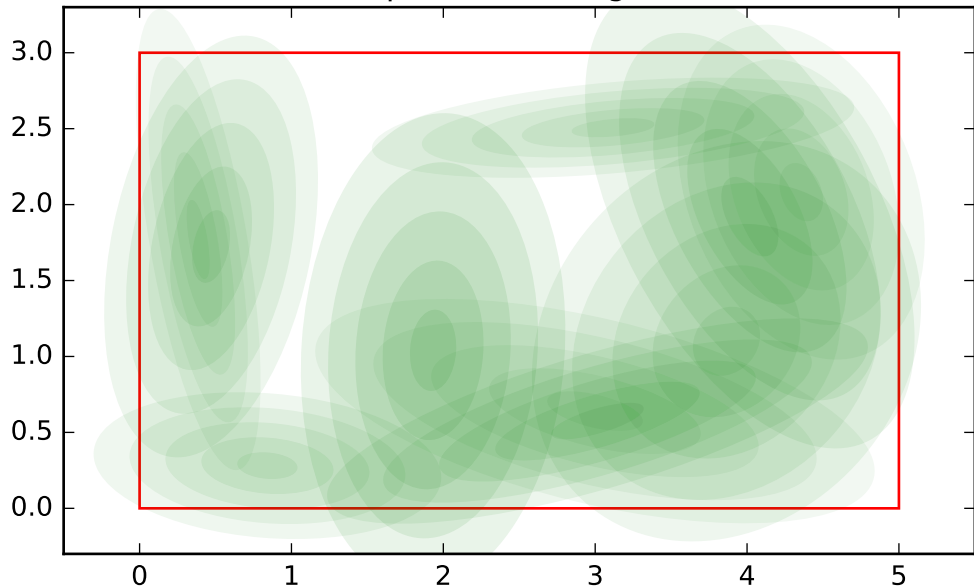
test for number of components in gmm

GMM number of components: 10 ,training_model_0, variable
name: position sibling order: 0



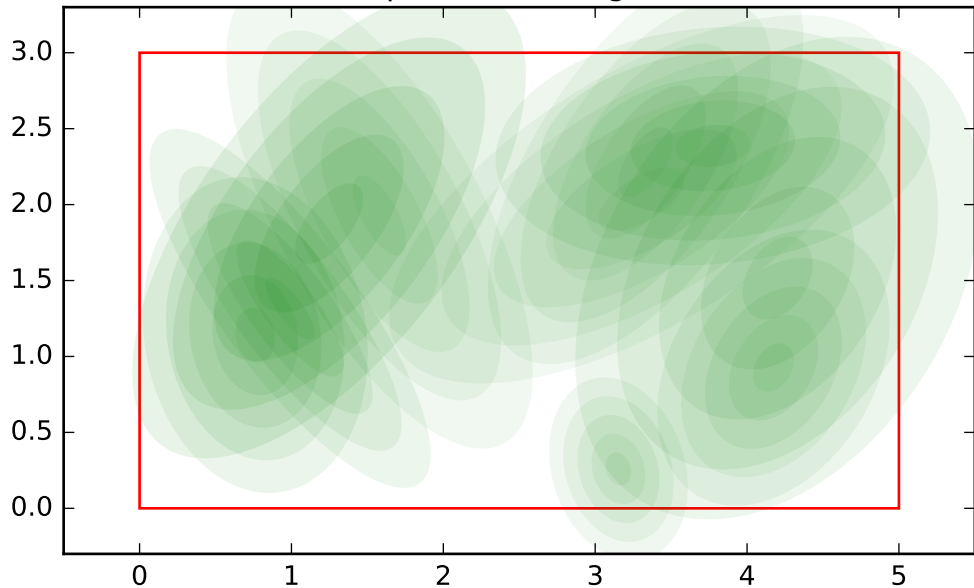
test for number of components in gmm

GMM number of components: 10 ,training_model_0, variable
name: position sibling order: 1



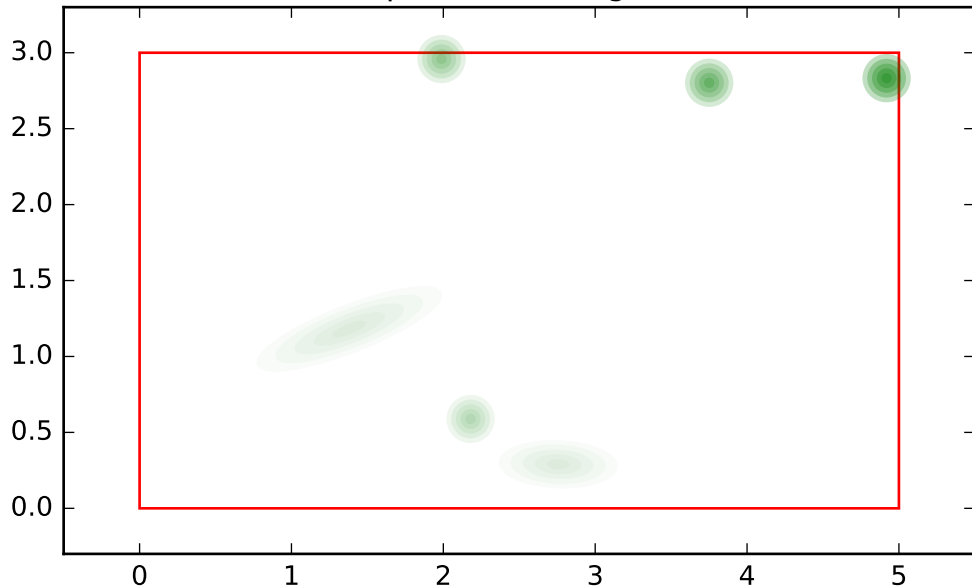
test for number of components in gmm

GMM number of components: 10 ,training_model_0, variable
name: position sibling order: 2



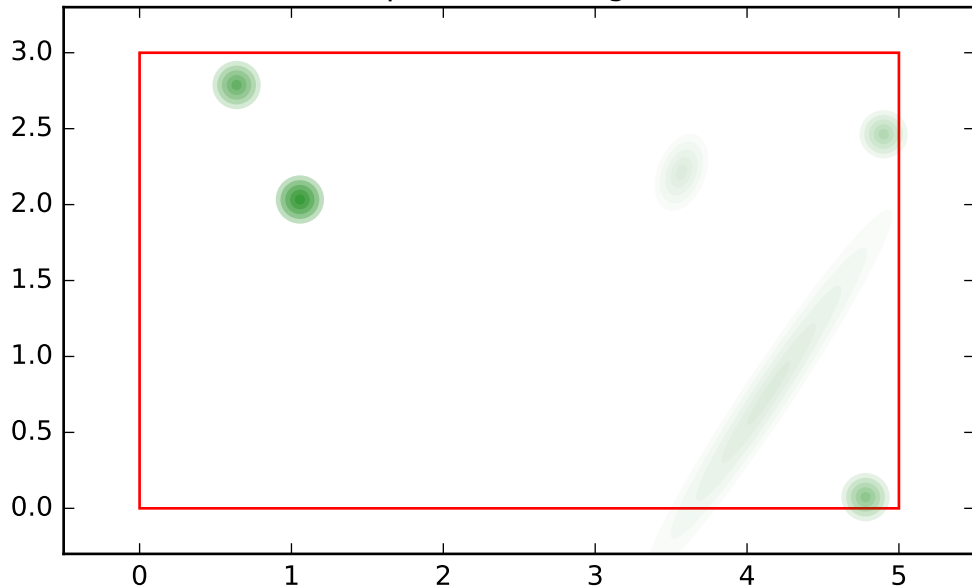
test for number of components in gmm

GMM number of components: 10 ,training_model_0, variable
name: position sibling order: 3



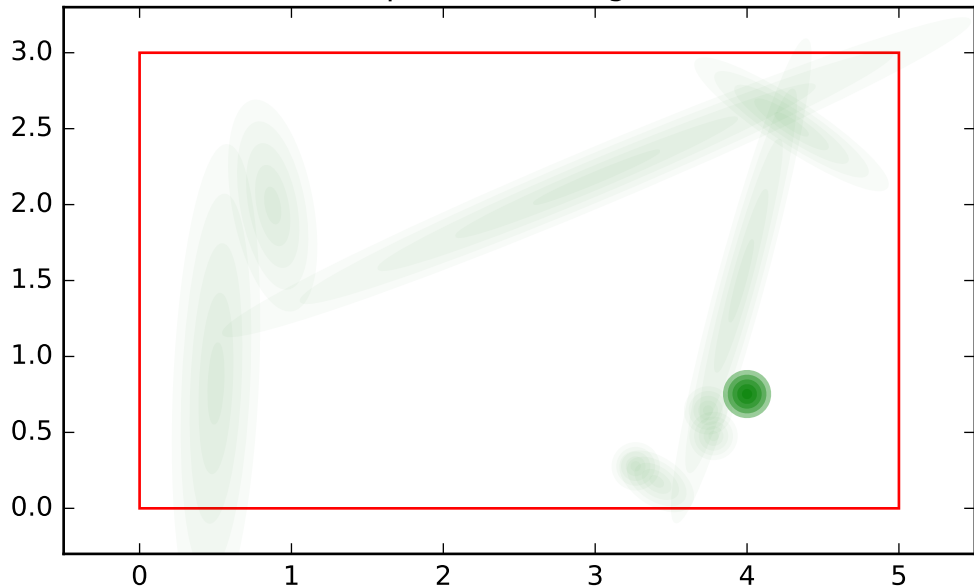
test for number of components in gmm

GMM number of components: 10 ,training_model_0, variable
name: position sibling order: 4



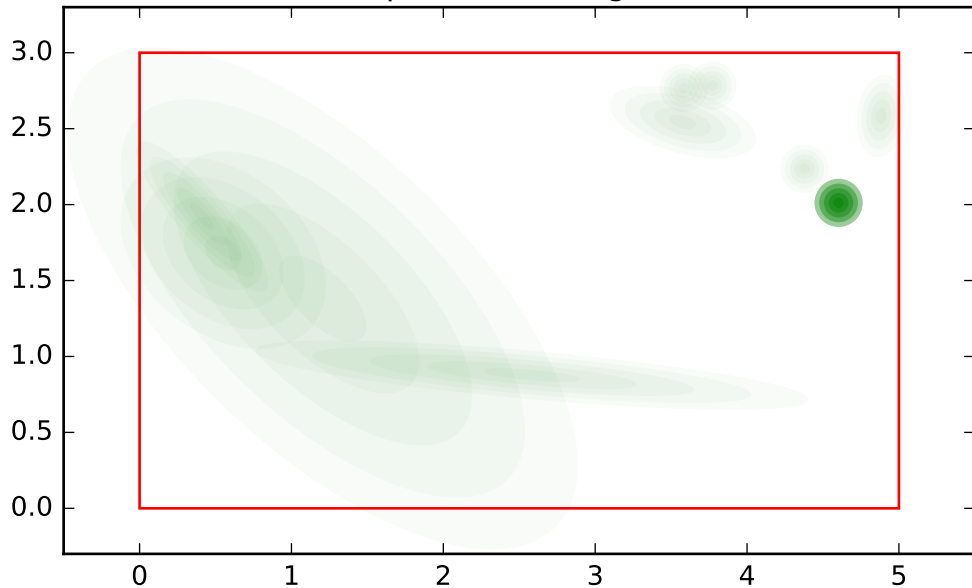
test for number of components in gmm

GMM number of components: 10 ,training_model_1, variable
name: position sibling order: 0



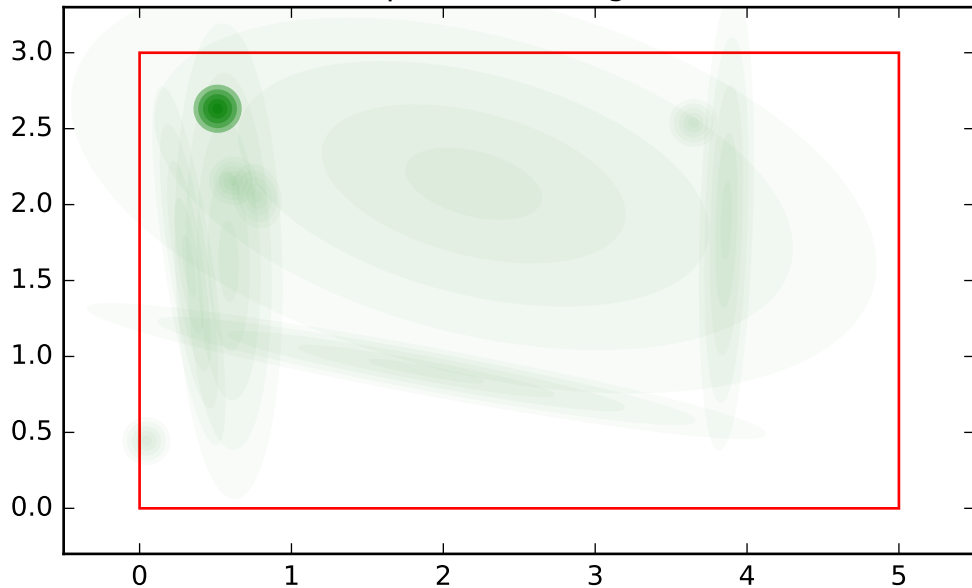
test for number of components in gmm

GMM number of components: 10 ,training_model_1, variable
name: position sibling order: 1



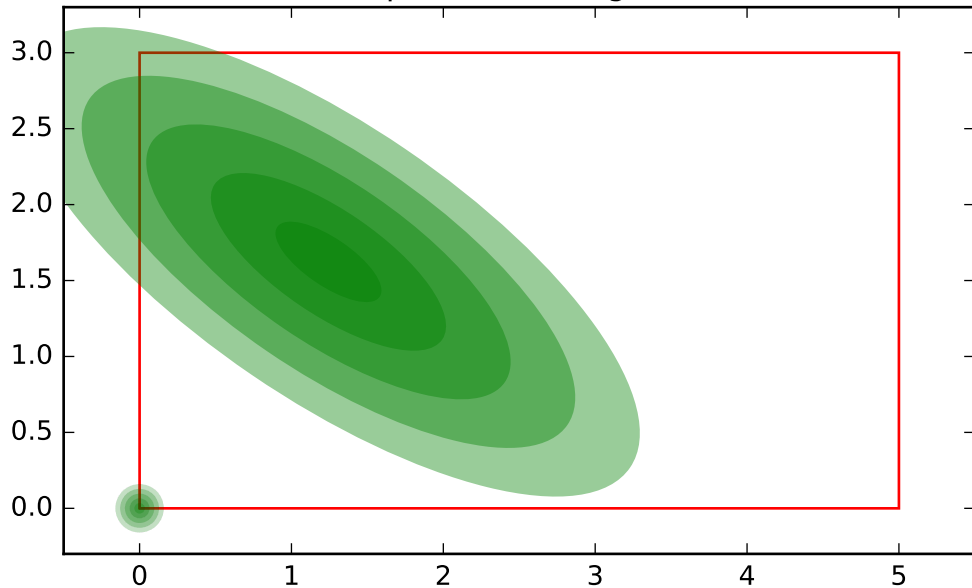
test for number of components in gmm

GMM number of components: 10 ,training_model_1, variable
name: position sibling order: 2



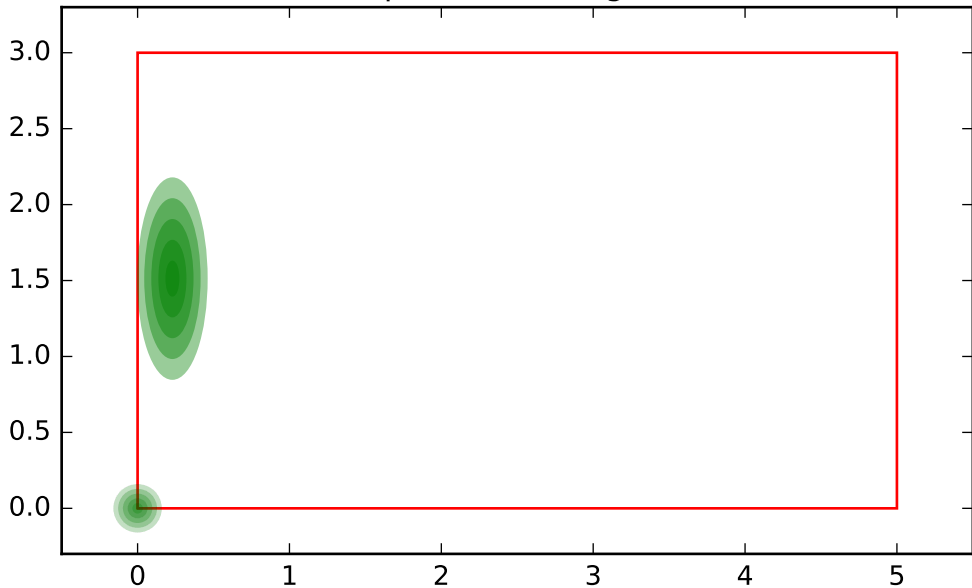
test for number of components in gmm

GMM number of components: 10 ,training_model_1, variable
name: position sibling order: 3



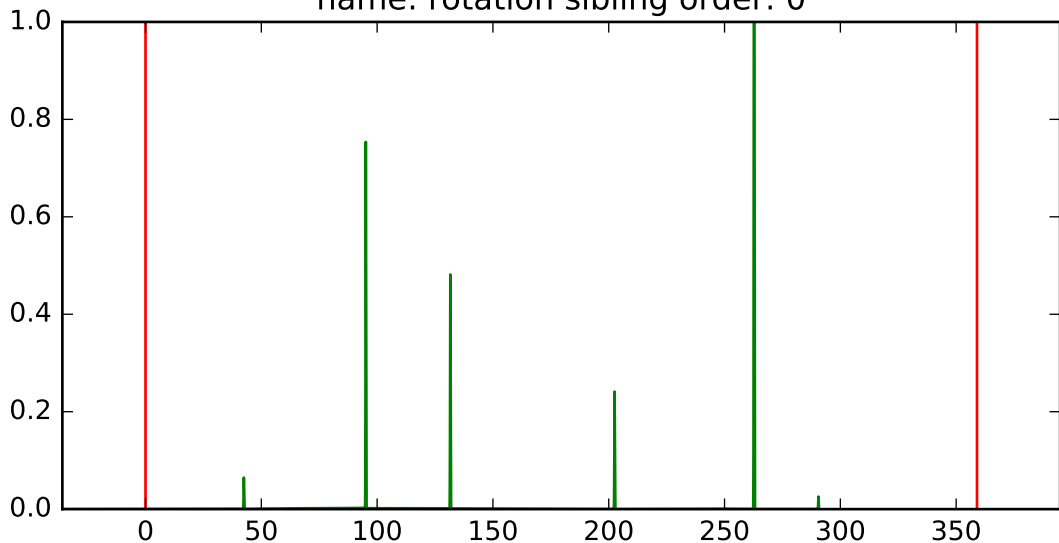
test for number of components in gmm

GMM number of components: 10 ,training_model_1, variable
name: position sibling order: 4



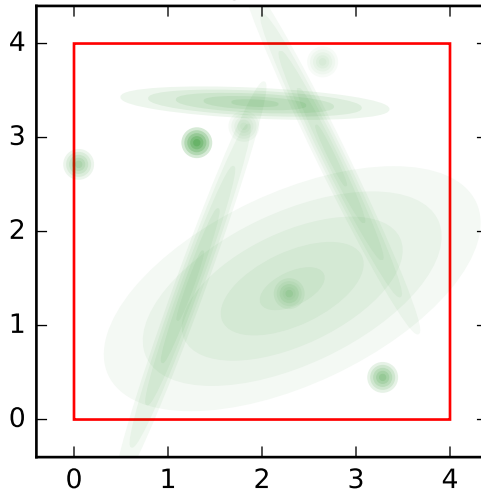
test for number of components in gmm

GMM number of components: 10 ,training_model_2, variable
name: rotation sibling order: 0



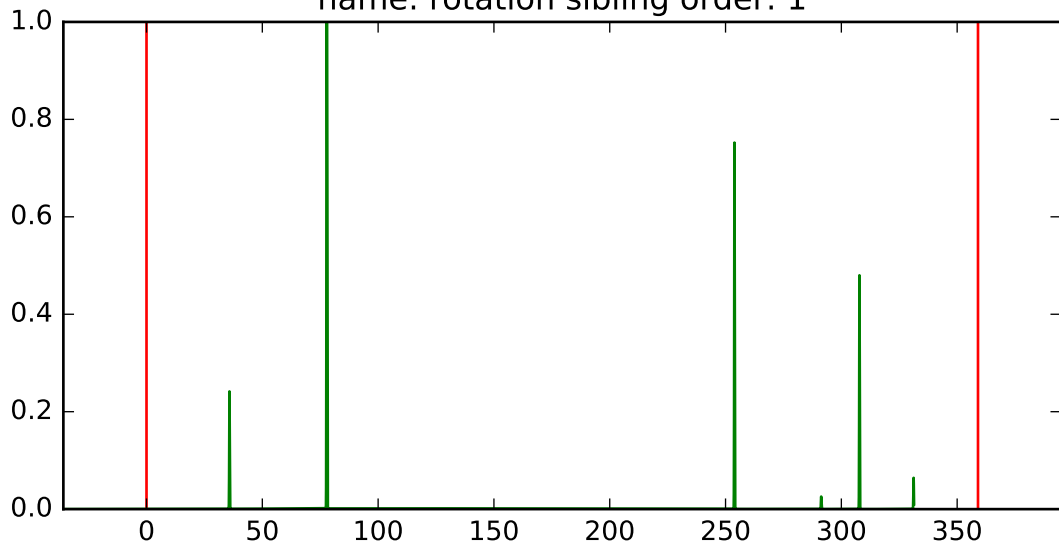
test for number of components in gmm

GMM number of components: 10 ,training_model_2, variable
name: rotation sibling order: 0, variable name: position
sibling order: 0



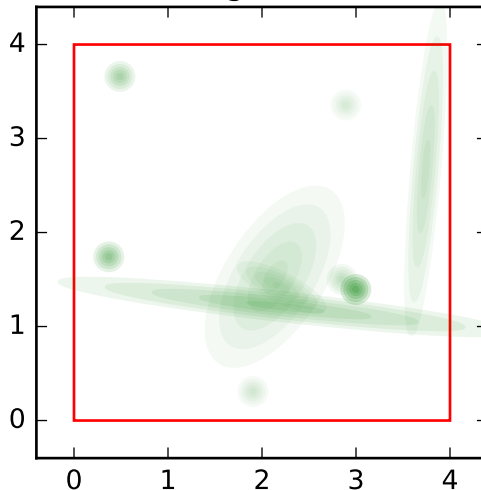
test for number of components in gmm

GMM number of components: 10 ,training_model_2, variable
name: rotation sibling order: 1



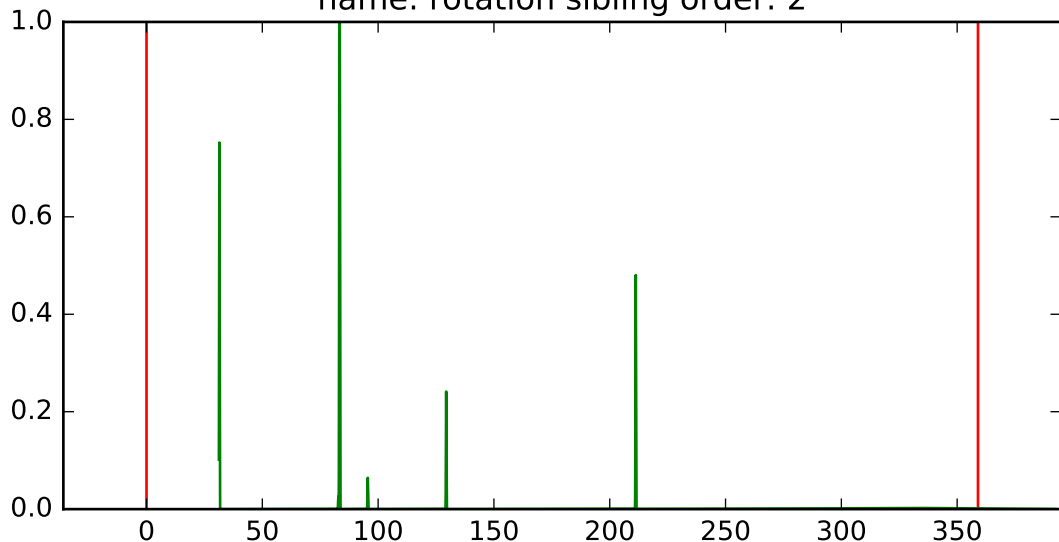
test for number of components in gmm

GMM number of components: 10 ,training_model_2, variable
name: rotation sibling order: 1, variable name: position
sibling order: 1



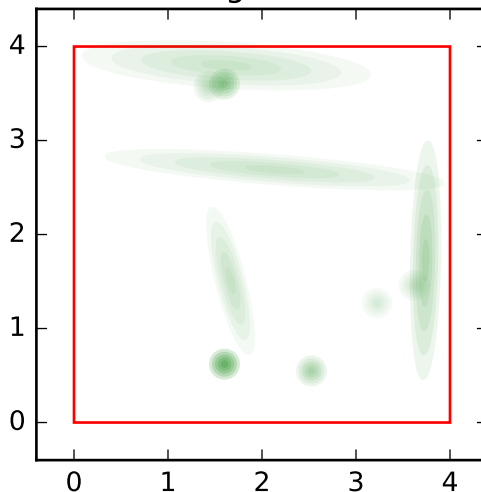
test for number of components in gmm

GMM number of components: 10 ,training_model_2, variable
name: rotation sibling order: 2



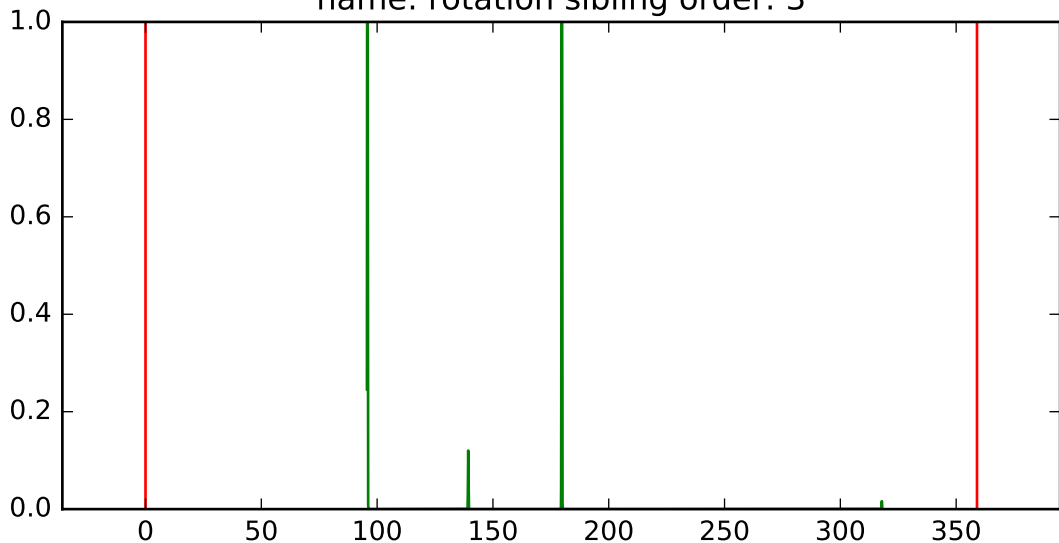
test for number of components in gmm

GMM number of components: 10 ,training_model_2, variable
name: rotation sibling order: 2, variable name: position
sibling order: 2



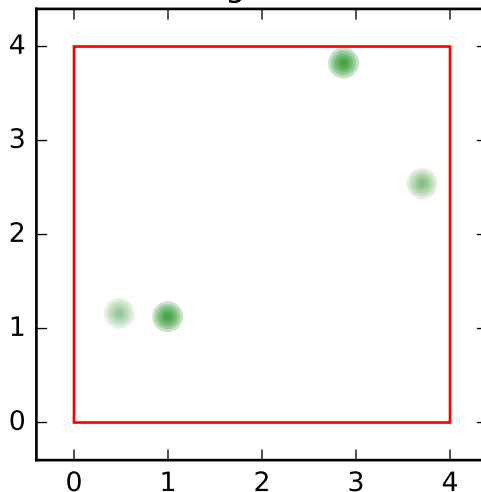
test for number of components in gmm

GMM number of components: 10 ,training_model_2, variable
name: rotation sibling order: 3



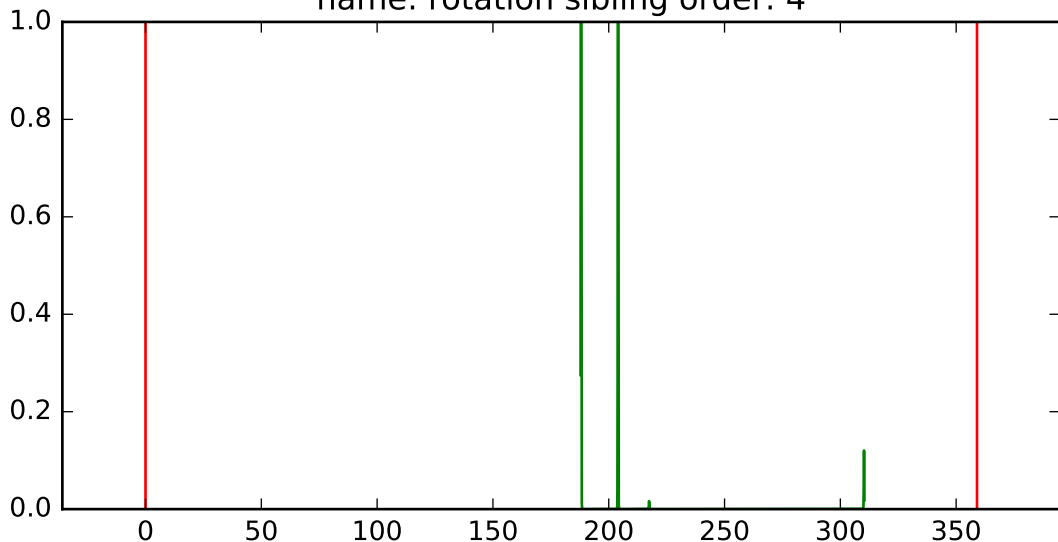
test for number of components in gmm

GMM number of components: 10 ,training_model_2, variable
name: rotation sibling order: 3, variable name: position
sibling order: 3



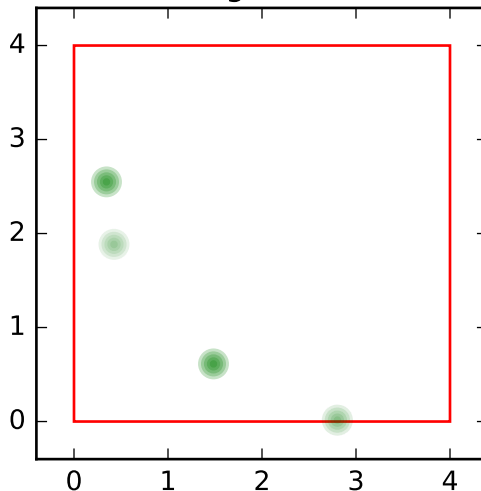
test for number of components in gmm

GMM number of components: 10 ,training_model_2, variable
name: rotation sibling order: 4



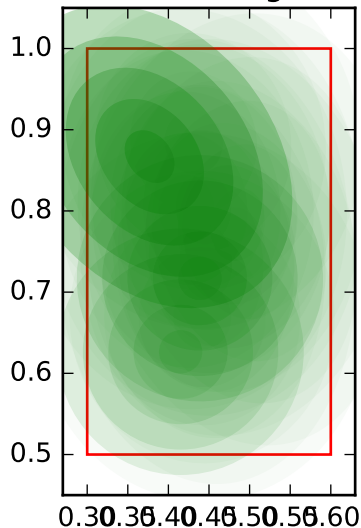
test for number of components in gmm

GMM number of components: 10 ,training_model_2, variable
name: rotation sibling order: 4, variable name: position
sibling order: 4



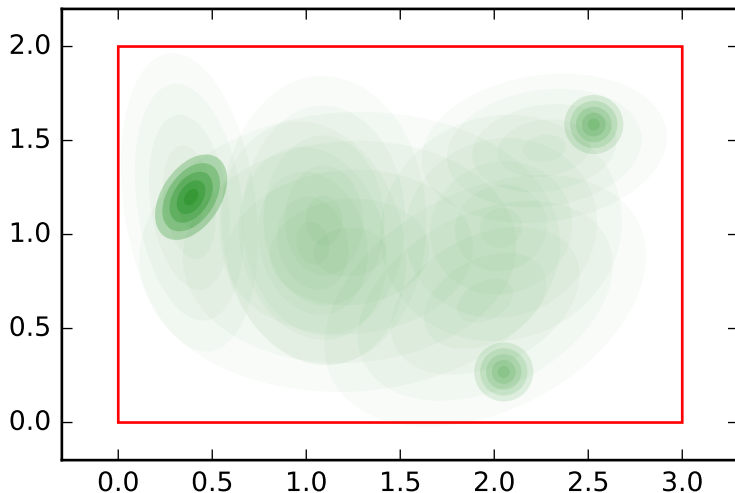
test for number of components in gmm

GMM number of components: 10 ,training_model_3, variable
name: size sibling order: 0



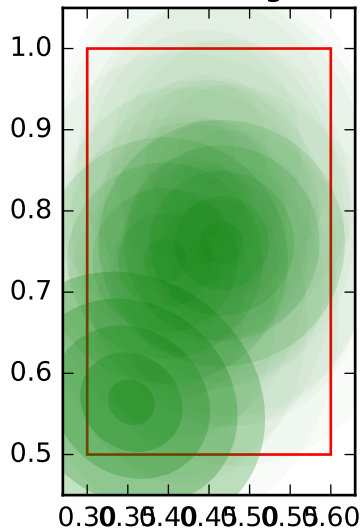
test for number of components in gmm

GMM number of components: 10 ,training_model_3, variable
name: size sibling order: 0, variable name: position sibling
order: 0



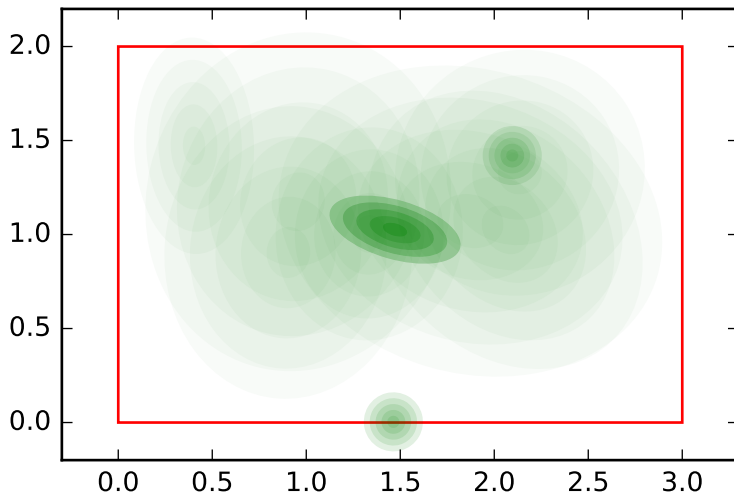
test for number of components in gmm

GMM number of components: 10 ,training_model_3, variable
name: size sibling order: 1



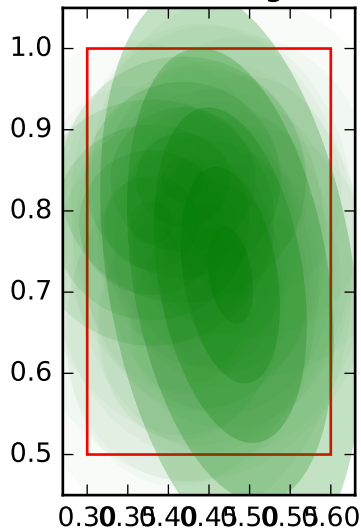
test for number of components in gmm

GMM number of components: 10 ,training_model_3, variable
name: size sibling order: 1, variable name: position sibling
order: 1



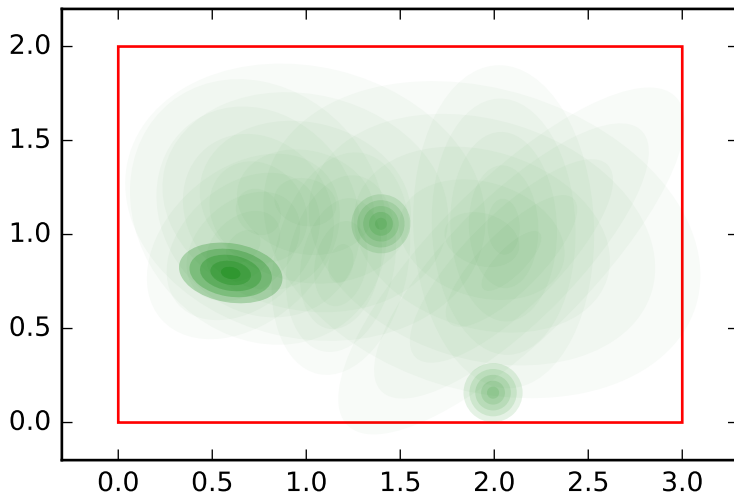
test for number of components in gmm

GMM number of components: 10 ,training_model_3, variable
name: size sibling order: 2



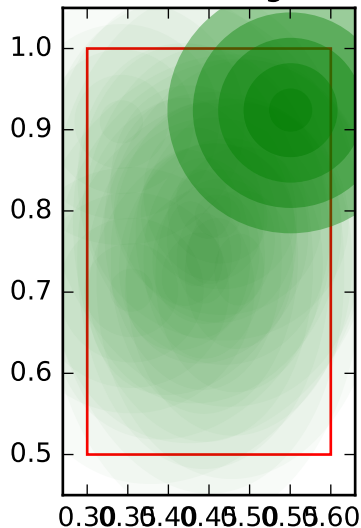
test for number of components in gmm

GMM number of components: 10 ,training_model_3, variable
name: size sibling order: 2, variable name: position sibling
order: 2



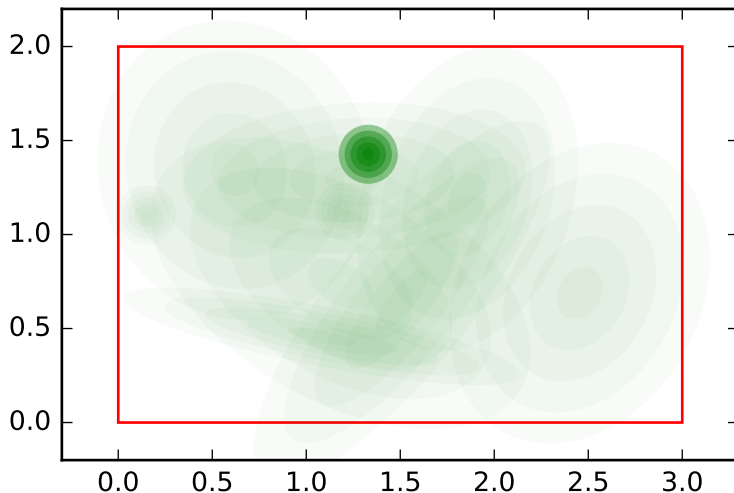
test for number of components in gmm

GMM number of components: 10 ,training_model_3, variable
name: size sibling order: 3



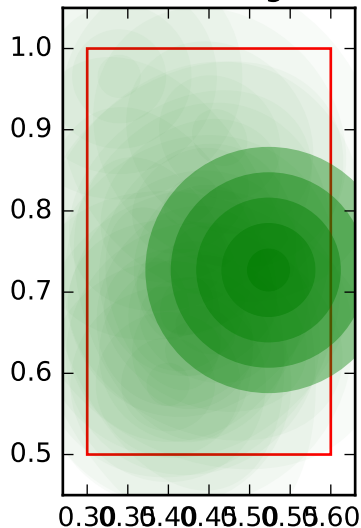
test for number of components in gmm

GMM number of components: 10 ,training_model_3, variable
name: size sibling order: 3, variable name: position sibling
order: 3



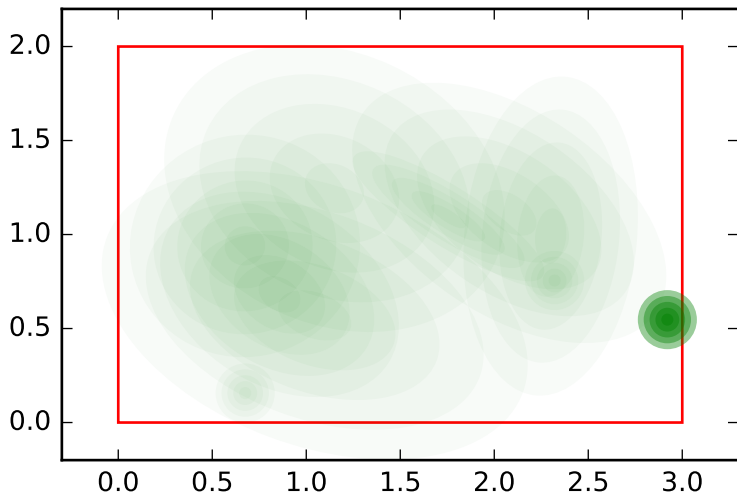
test for number of components in gmm

GMM number of components: 10 ,training_model_3, variable
name: size sibling order: 4



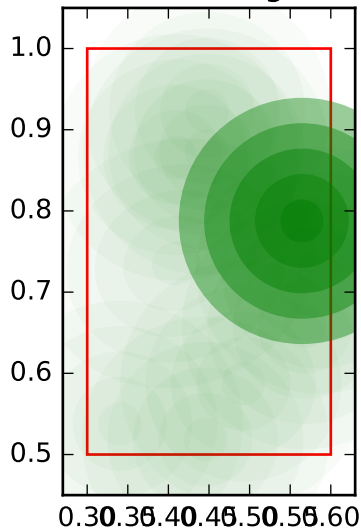
test for number of components in gmm

GMM number of components: 10 ,training_model_3, variable
name: size sibling order: 4, variable name: position sibling
order: 4



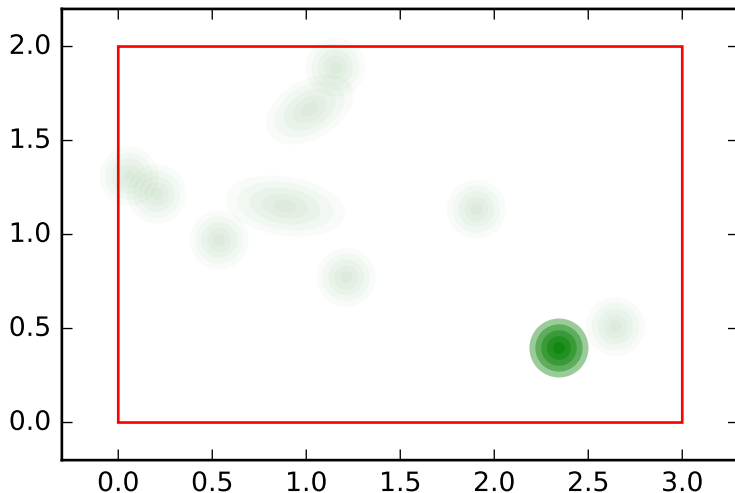
test for number of components in gmm

GMM number of components: 10 ,training_model_4, variable
name: size sibling order: 0



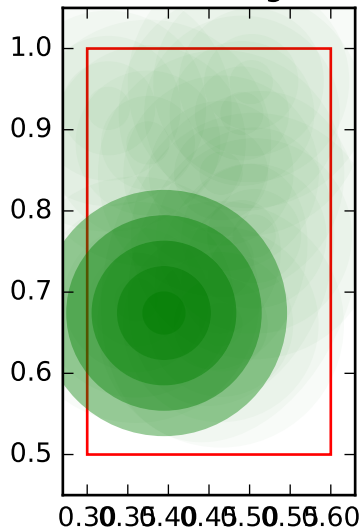
test for number of components in gmm

GMM number of components: 10 ,training_model_4, variable
name: size sibling order: 0, variable name: position sibling
order: 0



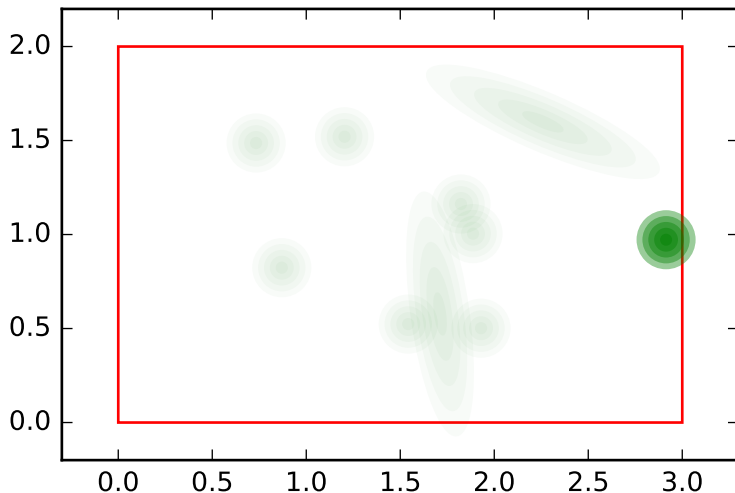
test for number of components in gmm

GMM number of components: 10 ,training_model_4, variable
name: size sibling order: 1



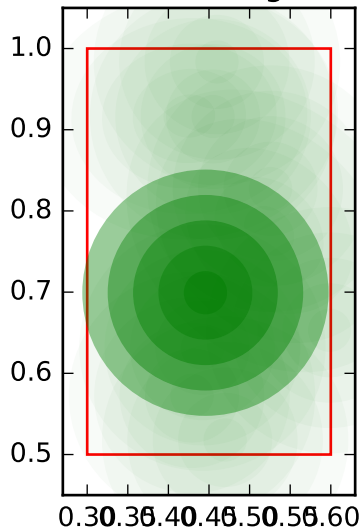
test for number of components in gmm

GMM number of components: 10 ,training_model_4, variable name: size sibling order: 1, variable name: position sibling order: 1



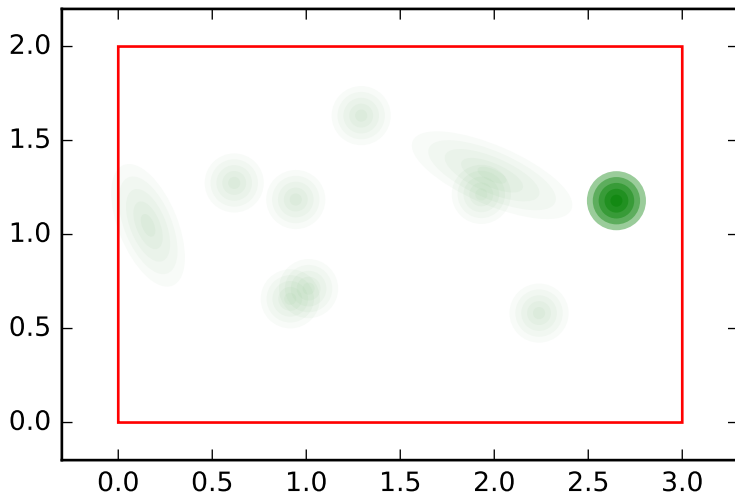
test for number of components in gmm

GMM number of components: 10 ,training_model_4, variable
name: size sibling order: 2



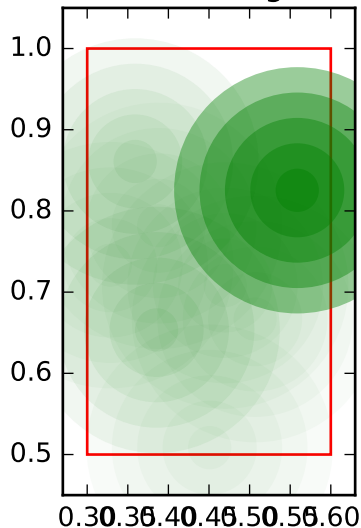
test for number of components in gmm

GMM number of components: 10 ,training_model_4, variable
name: size sibling order: 2, variable name: position sibling
order: 2



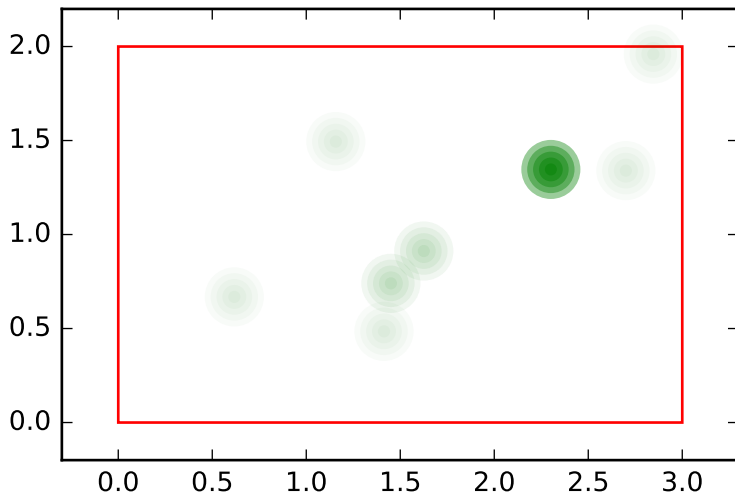
test for number of components in gmm

GMM number of components: 10 ,training_model_4, variable
name: size sibling order: 3



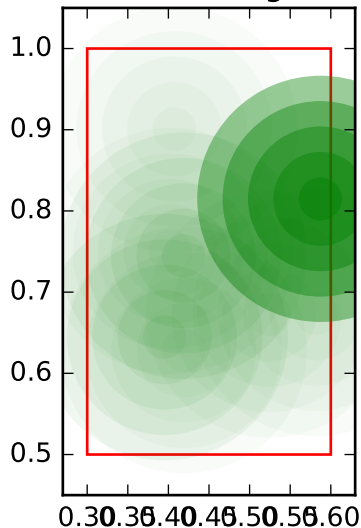
test for number of components in gmm

GMM number of components: 10 ,training_model_4, variable
name: size sibling order: 3, variable name: position sibling
order: 3



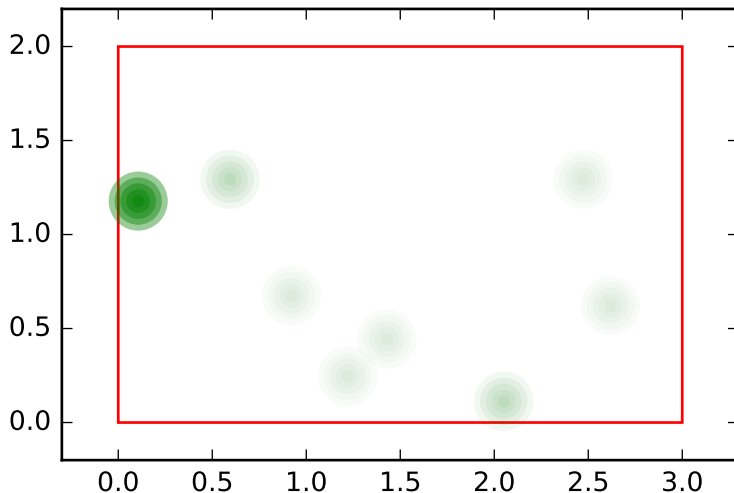
test for number of components in gmm

GMM number of components: 10 ,training_model_4, variable
name: size sibling order: 4



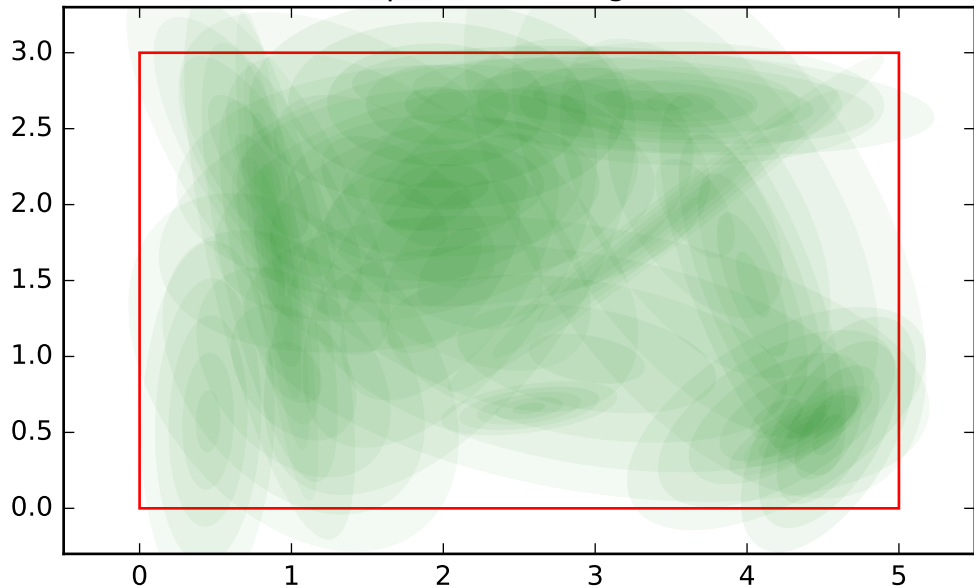
test for number of components in gmm

GMM number of components: 10 ,training_model_4, variable
name: size sibling order: 4, variable name: position sibling
order: 4



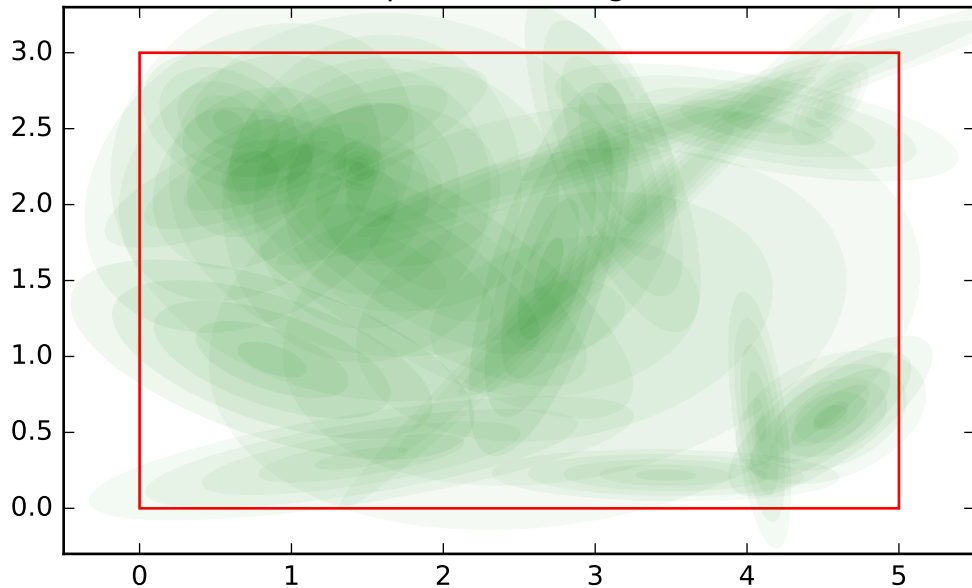
test for number of components in gmm

GMM number of components: 20 ,training_model_0, variable
name: position sibling order: 0



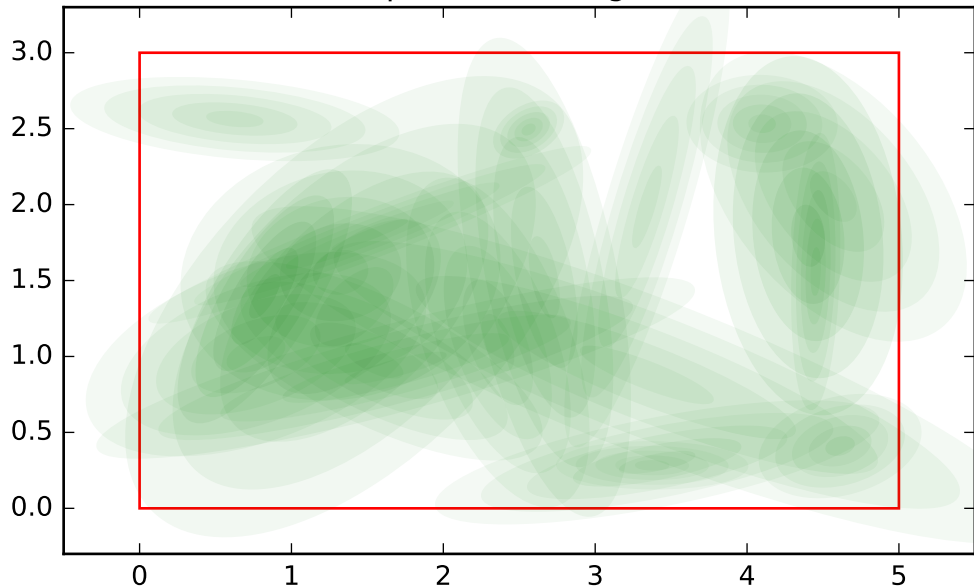
test for number of components in gmm

GMM number of components: 20 ,training_model_0, variable
name: position sibling order: 1



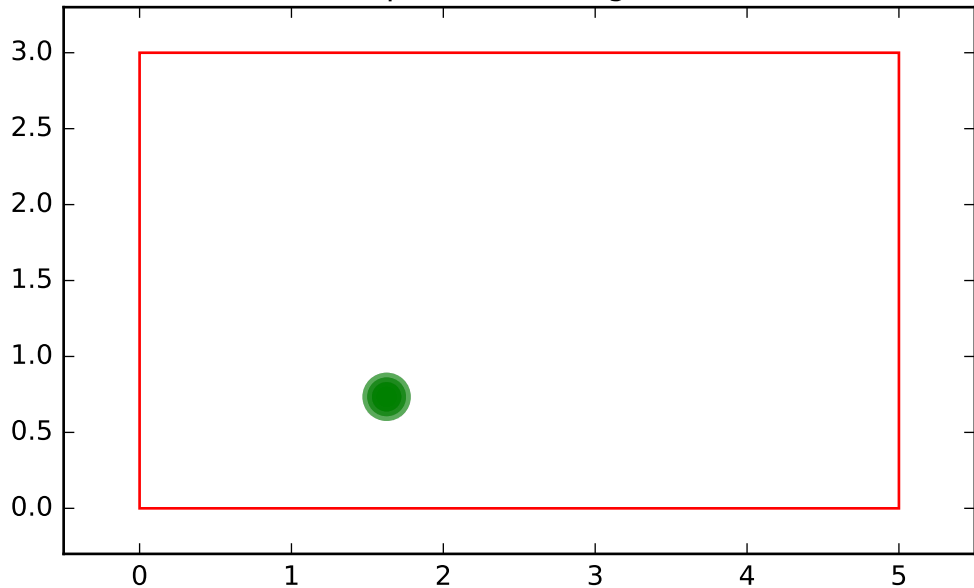
test for number of components in gmm

GMM number of components: 20 ,training_model_0, variable
name: position sibling order: 2



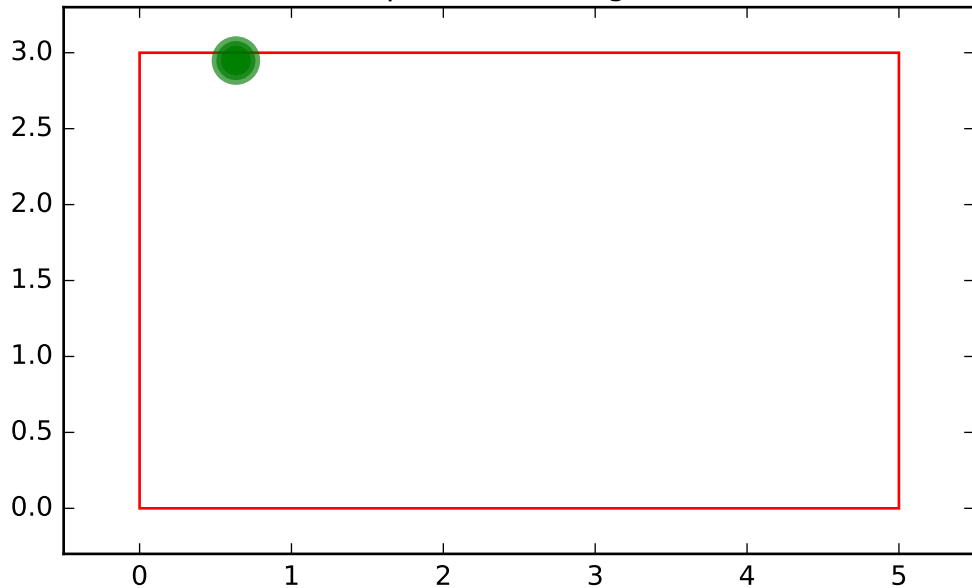
test for number of components in gmm

GMM number of components: 20 ,training_model_0, variable
name: position sibling order: 3



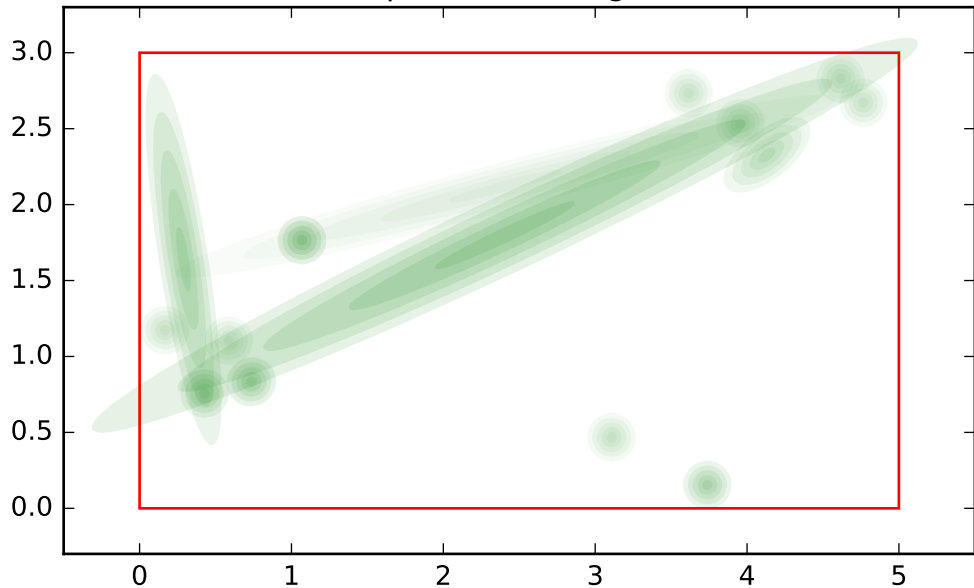
test for number of components in gmm

GMM number of components: 20 ,training_model_0, variable
name: position sibling order: 4



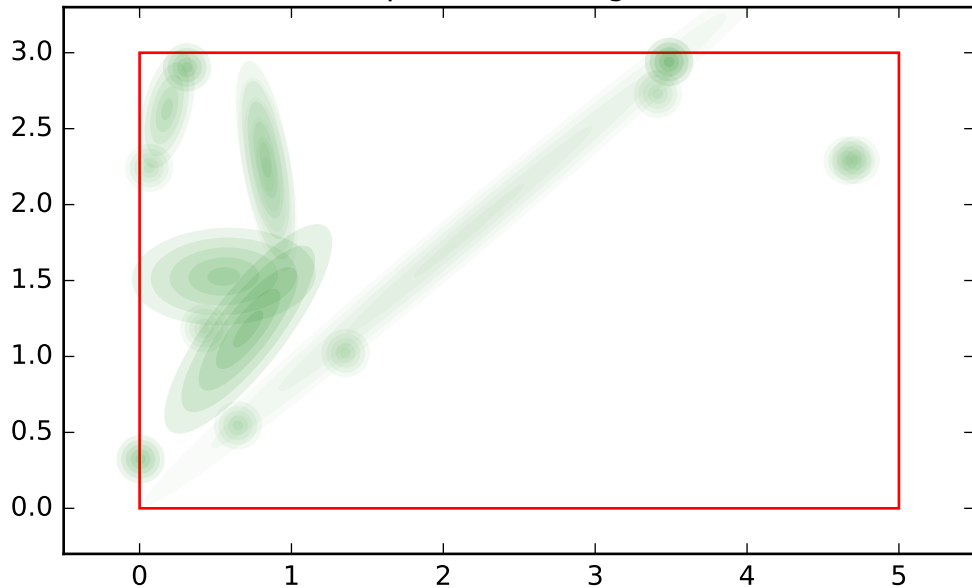
test for number of components in gmm

GMM number of components: 20 ,training_model_1, variable
name: position sibling order: 0



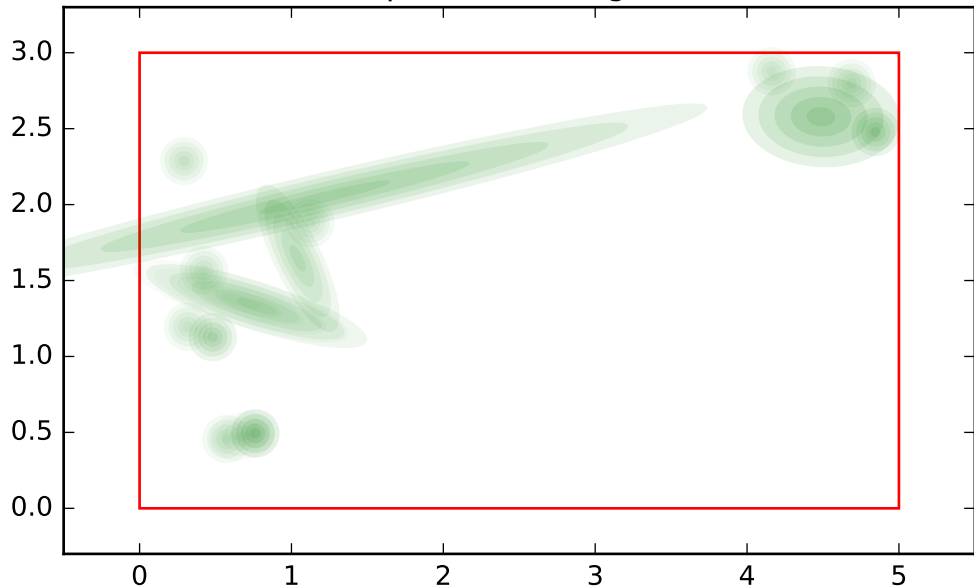
test for number of components in gmm

GMM number of components: 20 ,training_model_1, variable
name: position sibling order: 1



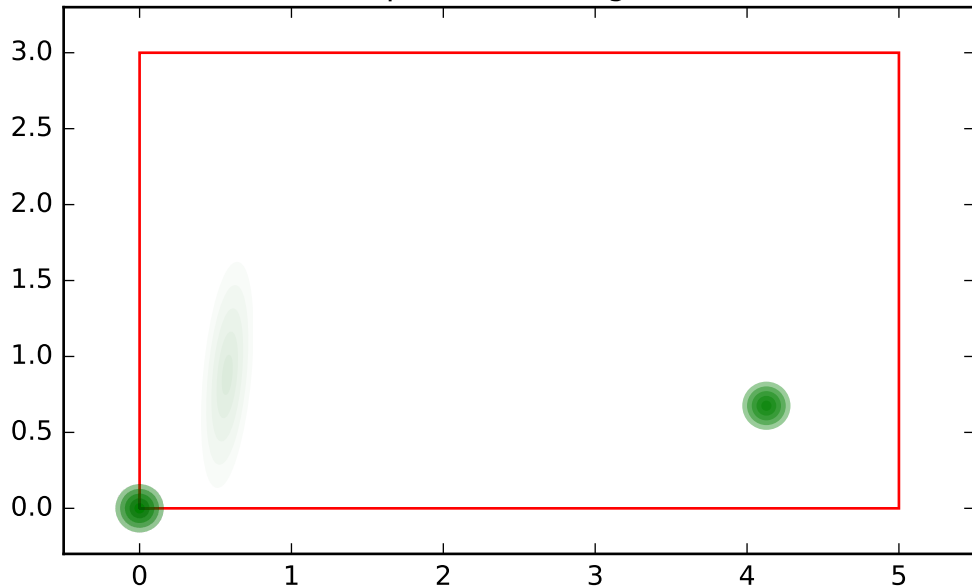
test for number of components in gmm

GMM number of components: 20 ,training_model_1, variable
name: position sibling order: 2



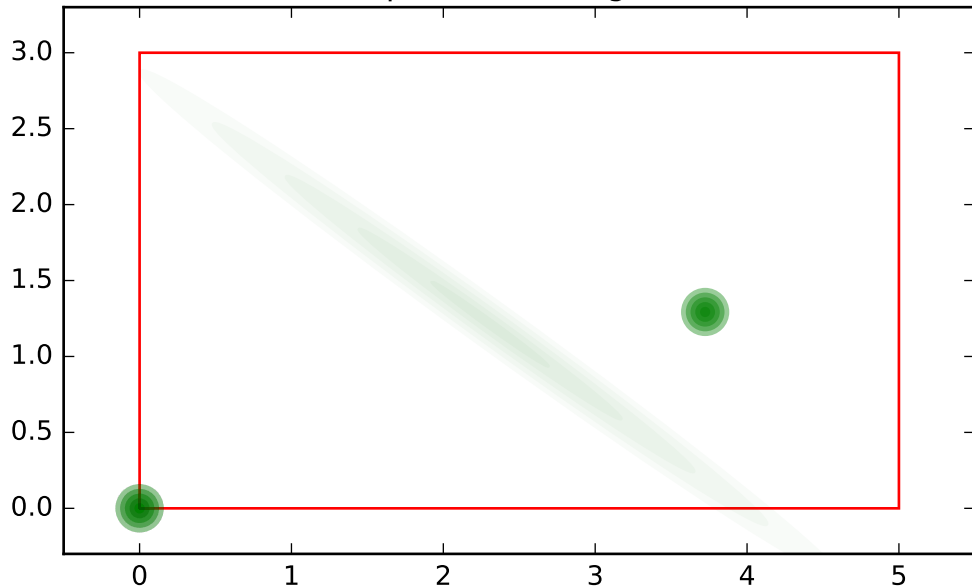
test for number of components in gmm

GMM number of components: 20 ,training_model_1, variable
name: position sibling order: 3



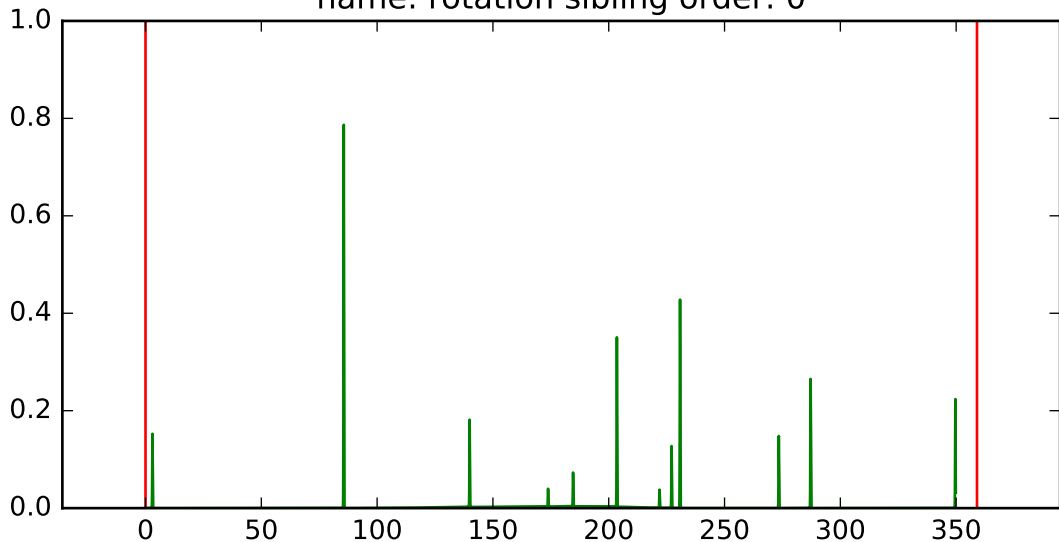
test for number of components in gmm

GMM number of components: 20 ,training_model_1, variable
name: position sibling order: 4



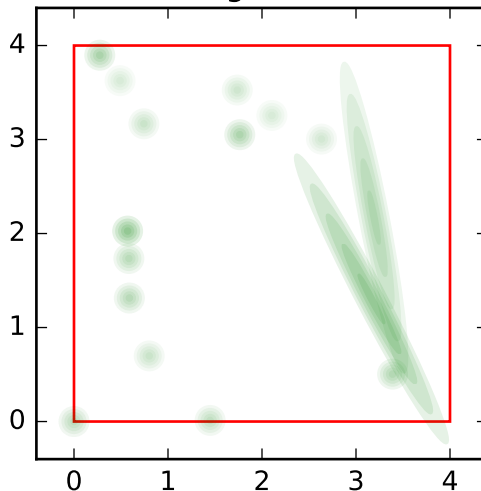
test for number of components in gmm

GMM number of components: 20 ,training_model_2, variable
name: rotation sibling order: 0



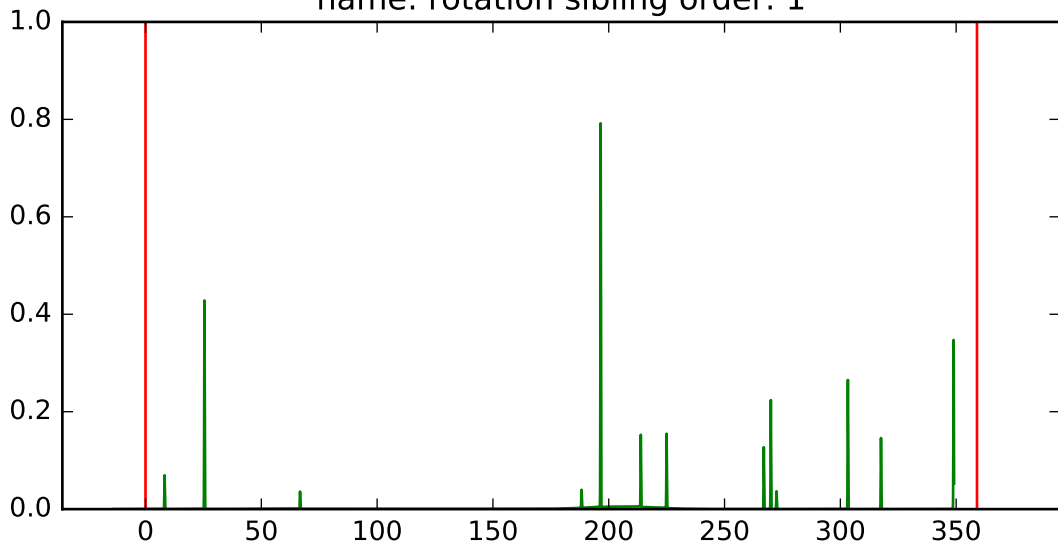
test for number of components in gmm

GMM number of components: 20 ,training_model_2, variable
name: rotation sibling order: 0, variable name: position
sibling order: 0



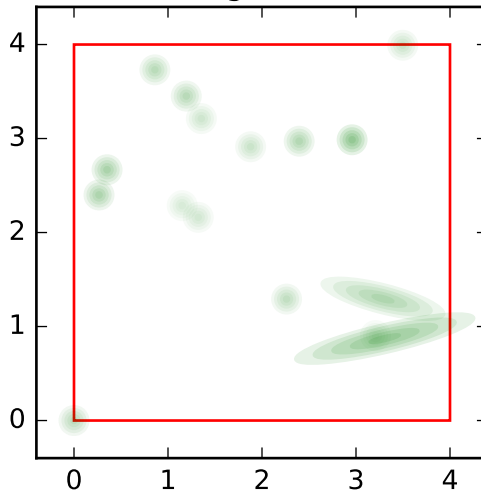
test for number of components in gmm

GMM number of components: 20 ,training_model_2, variable
name: rotation sibling order: 1



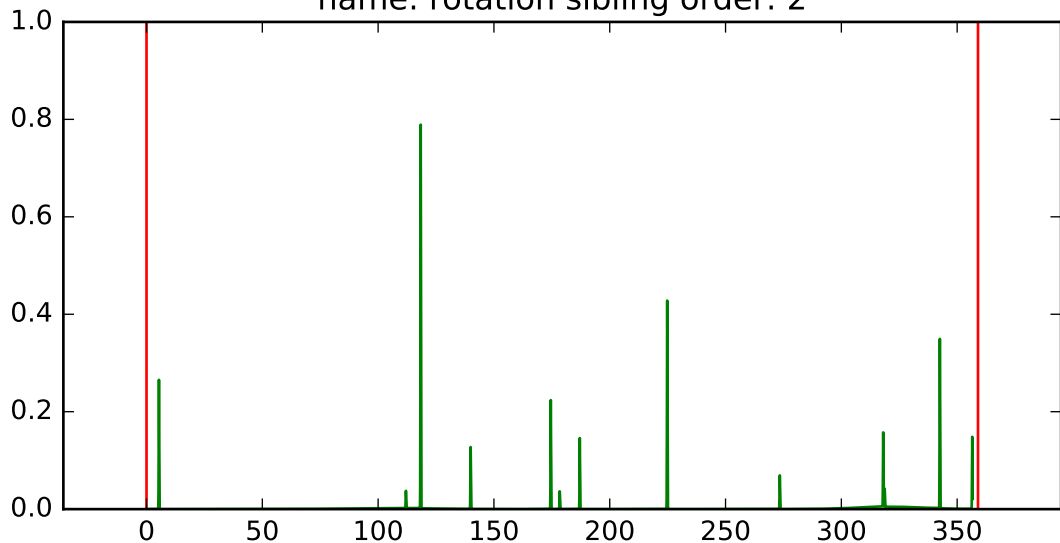
test for number of components in gmm

GMM number of components: 20 ,training_model_2, variable
name: rotation sibling order: 1, variable name: position
sibling order: 1



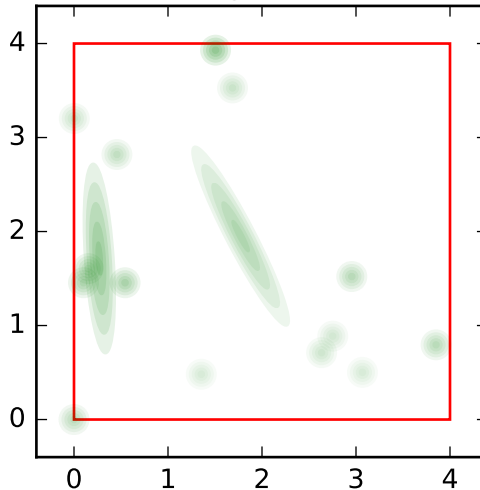
test for number of components in gmm

GMM number of components: 20 ,training_model_2, variable
name: rotation sibling order: 2



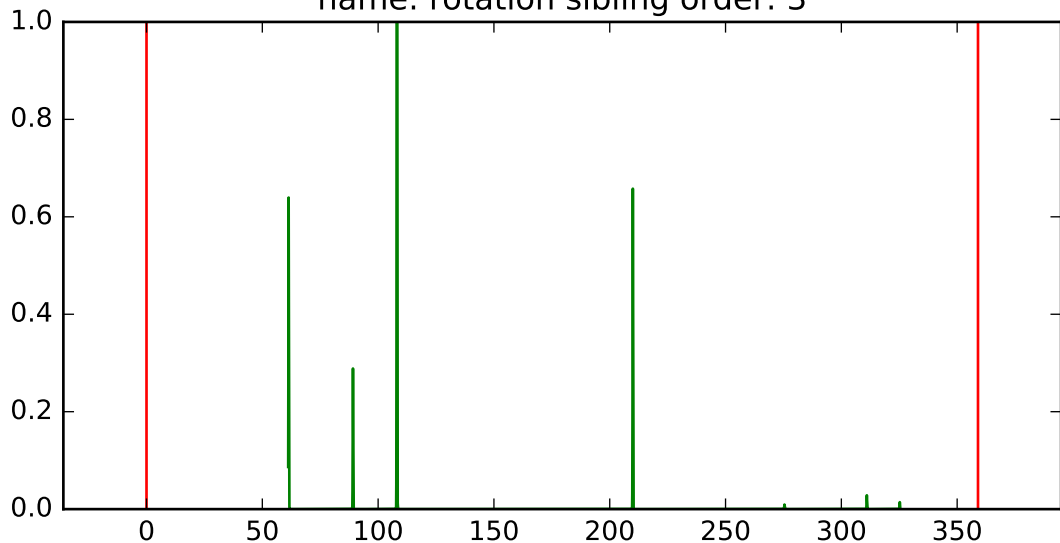
test for number of components in gmm

GMM number of components: 20 ,training_model_2, variable
name: rotation sibling order: 2, variable name: position
sibling order: 2



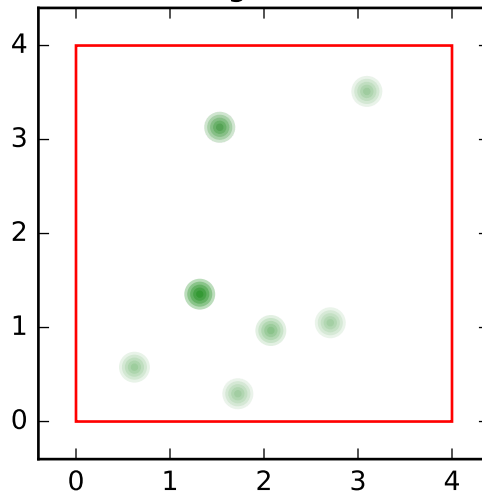
test for number of components in gmm

GMM number of components: 20 ,training_model_2, variable
name: rotation sibling order: 3



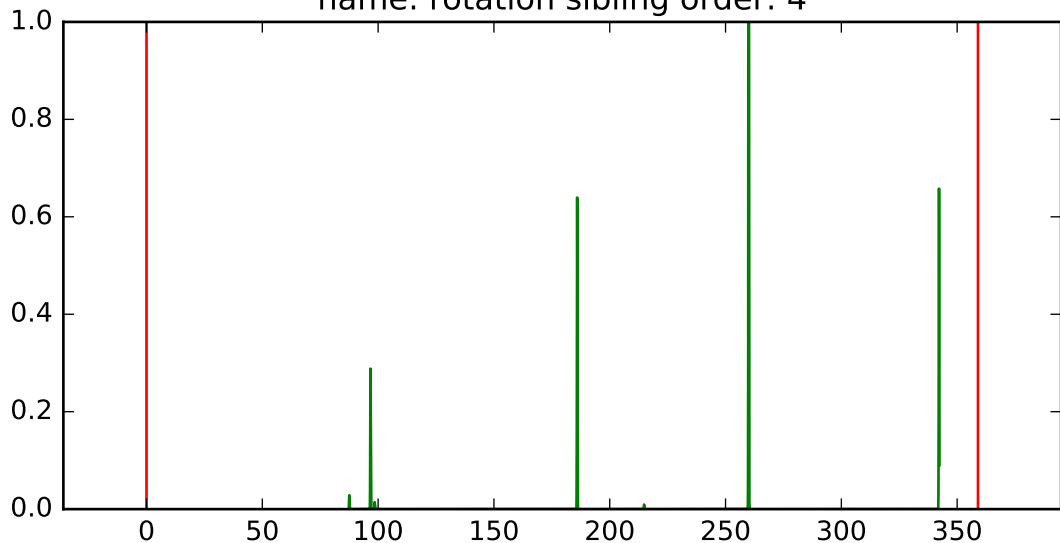
test for number of components in gmm

GMM number of components: 20 ,training_model_2, variable
name: rotation sibling order: 3, variable name: position
sibling order: 3



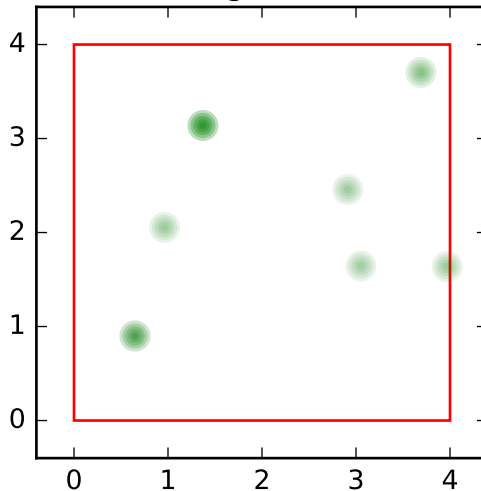
test for number of components in gmm

GMM number of components: 20 ,training_model_2, variable
name: rotation sibling order: 4



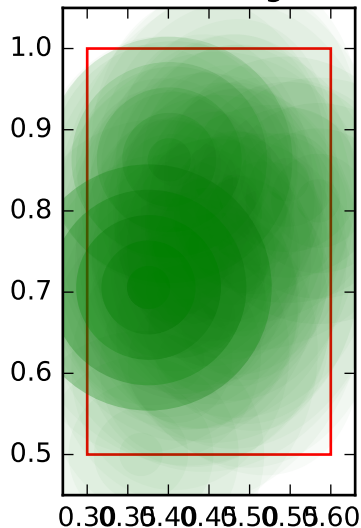
test for number of components in gmm

GMM number of components: 20 ,training_model_2, variable
name: rotation sibling order: 4, variable name: position
sibling order: 4



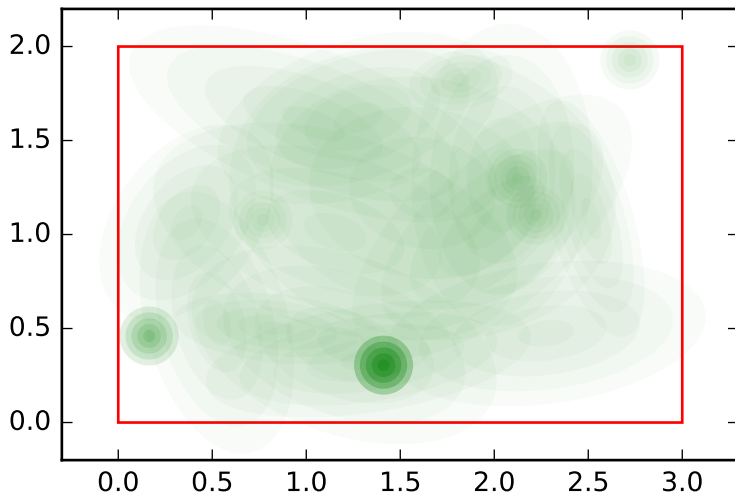
test for number of components in gmm

GMM number of components: 20 ,training_model_3, variable
name: size sibling order: 0



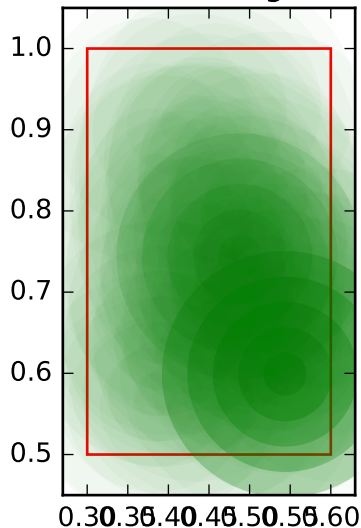
test for number of components in gmm

GMM number of components: 20 ,training_model_3, variable
name: size sibling order: 0, variable name: position sibling
order: 0



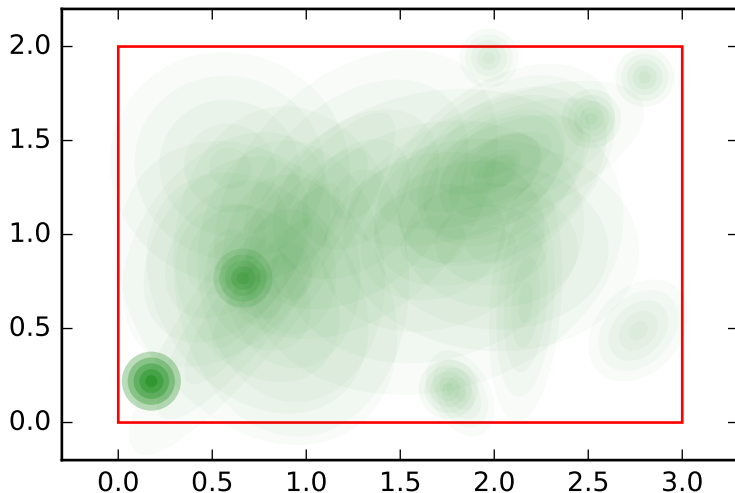
test for number of components in gmm

GMM number of components: 20 ,training_model_3, variable
name: size sibling order: 1



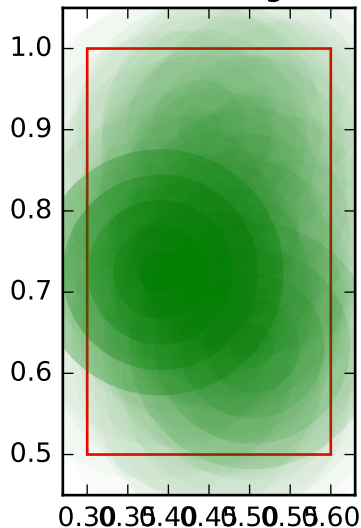
test for number of components in gmm

GMM number of components: 20 ,training_model_3, variable
name: size sibling order: 1, variable name: position sibling
order: 1



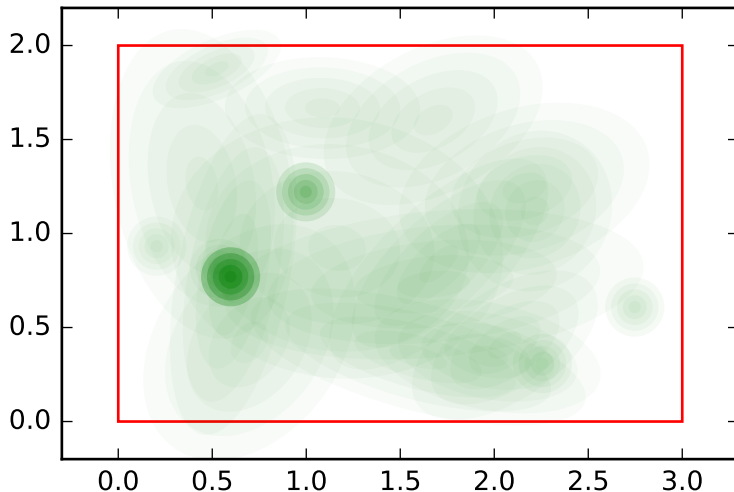
test for number of components in gmm

GMM number of components: 20 ,training_model_3, variable
name: size sibling order: 2



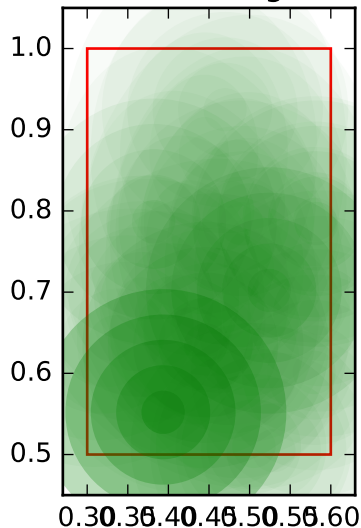
test for number of components in gmm

GMM number of components: 20 ,training_model_3, variable
name: size sibling order: 2, variable name: position sibling
order: 2



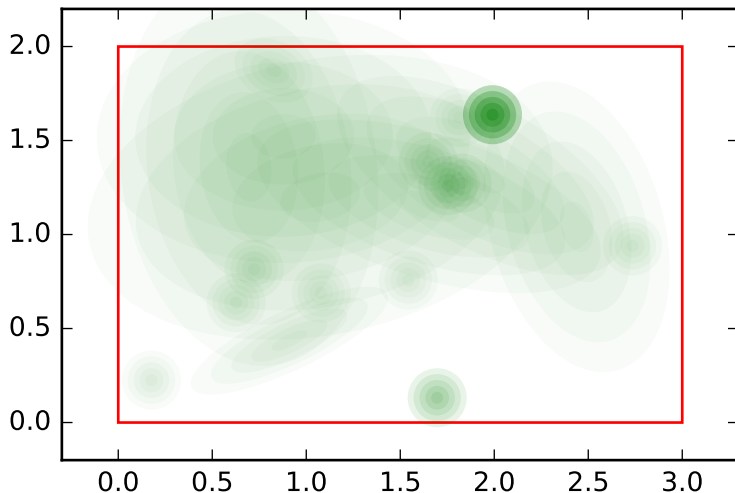
test for number of components in gmm

GMM number of components: 20 ,training_model_3, variable
name: size sibling order: 3



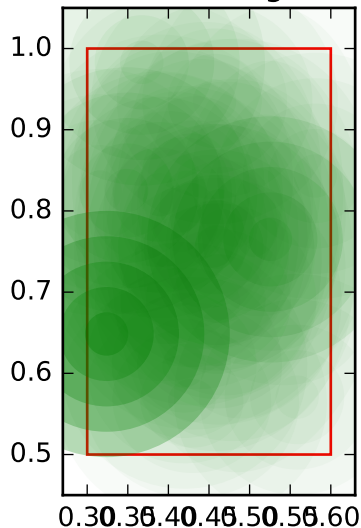
test for number of components in gmm

GMM number of components: 20 ,training_model_3, variable
name: size sibling order: 3, variable name: position sibling
order: 3



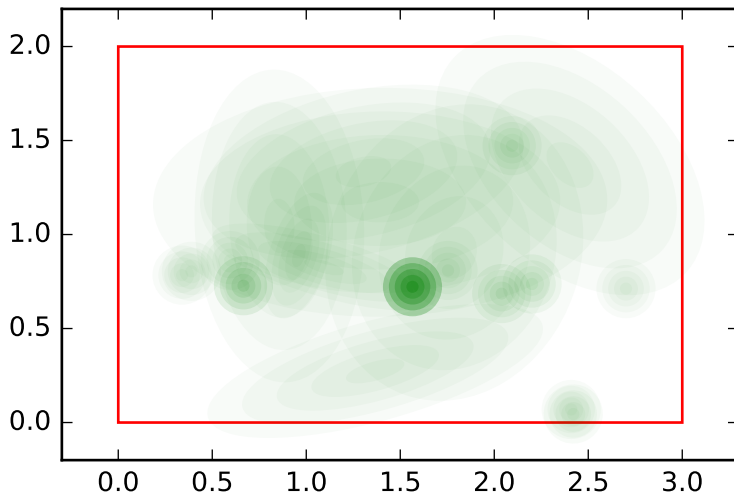
test for number of components in gmm

GMM number of components: 20 ,training_model_3, variable
name: size sibling order: 4



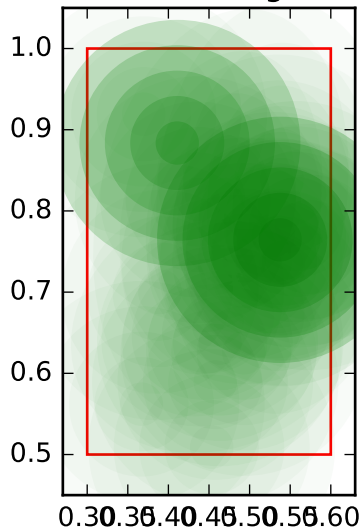
test for number of components in gmm

GMM number of components: 20 ,training_model_3, variable
name: size sibling order: 4, variable name: position sibling
order: 4



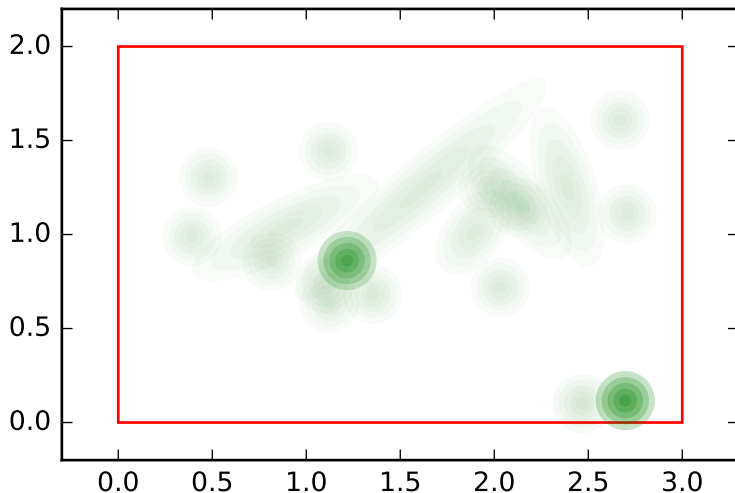
test for number of components in gmm

GMM number of components: 20 ,training_model_4, variable
name: size sibling order: 0



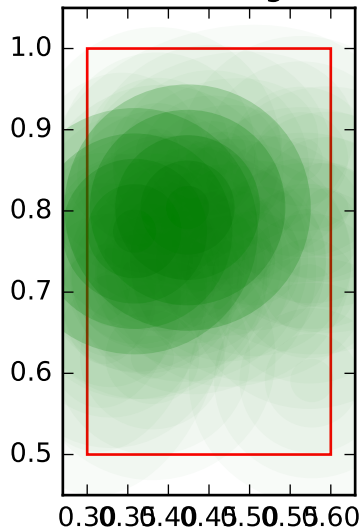
test for number of components in gmm

GMM number of components: 20 ,training_model_4, variable
name: size sibling order: 0, variable name: position sibling
order: 0



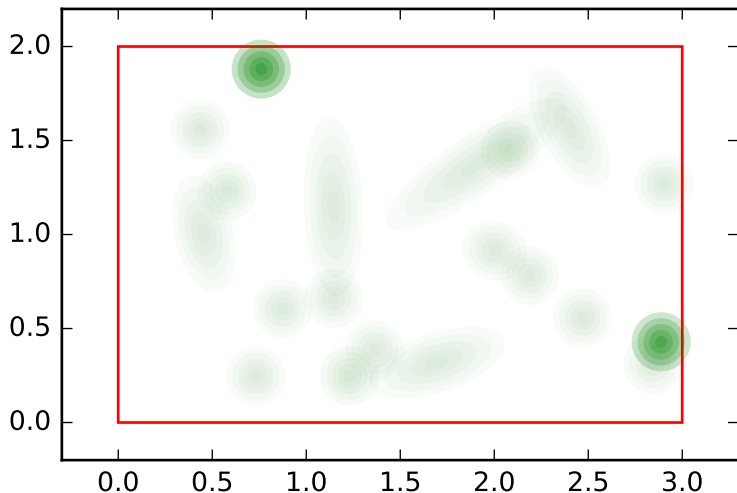
test for number of components in gmm

GMM number of components: 20 ,training_model_4, variable
name: size sibling order: 1



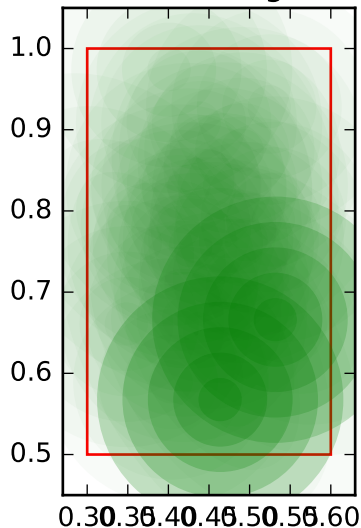
test for number of components in gmm

GMM number of components: 20 ,training_model_4, variable name: size sibling order: 1, variable name: position sibling order: 1



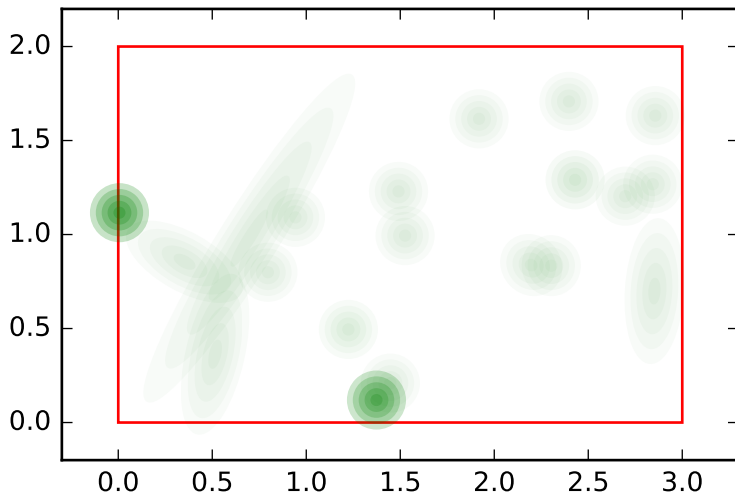
test for number of components in gmm

GMM number of components: 20 ,training_model_4, variable
name: size sibling order: 2



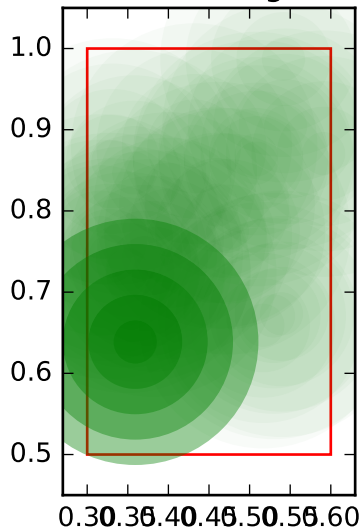
test for number of components in gmm

GMM number of components: 20 ,training_model_4, variable
name: size sibling order: 2, variable name: position sibling
order: 2



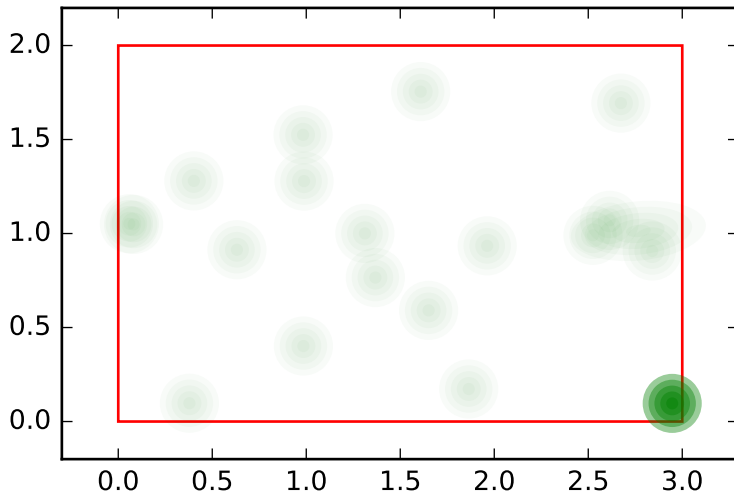
test for number of components in gmm

GMM number of components: 20 ,training_model_4, variable
name: size sibling order: 3



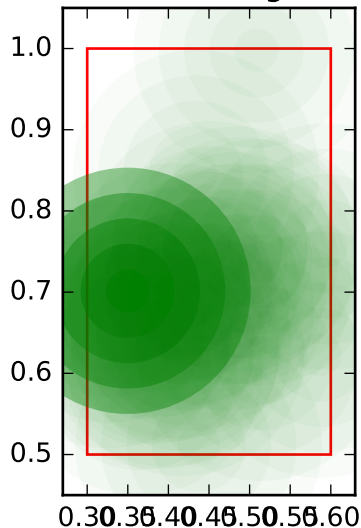
test for number of components in gmm

GMM number of components: 20 ,training_model_4, variable name: size sibling order: 3, variable name: position sibling order: 3



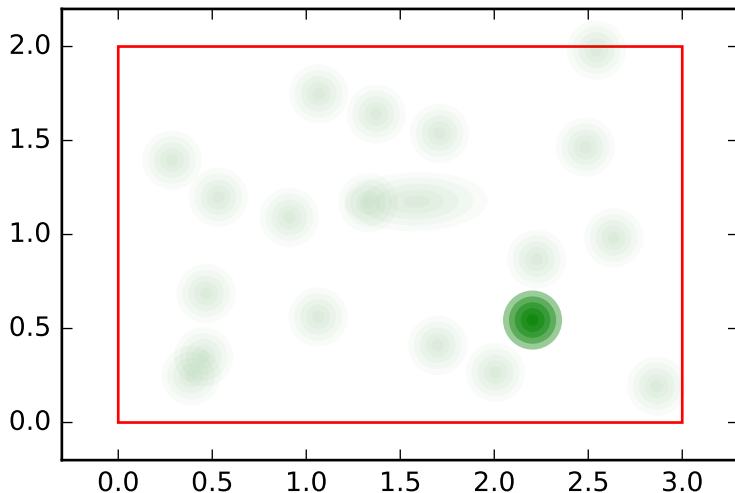
test for number of components in gmm

GMM number of components: 20 ,training_model_4, variable
name: size sibling order: 4



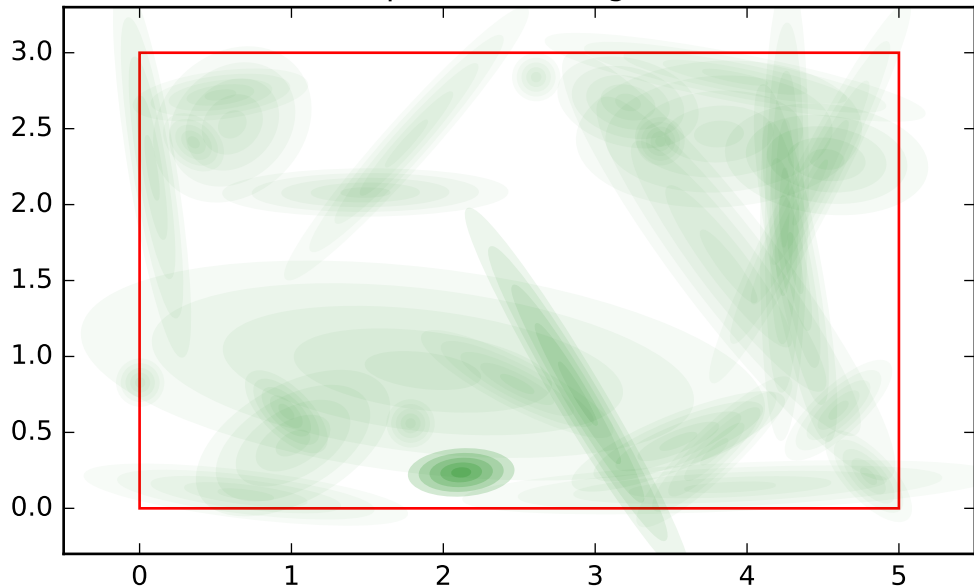
test for number of components in gmm

GMM number of components: 20 ,training_model_4, variable name: size sibling order: 4, variable name: position sibling order: 4



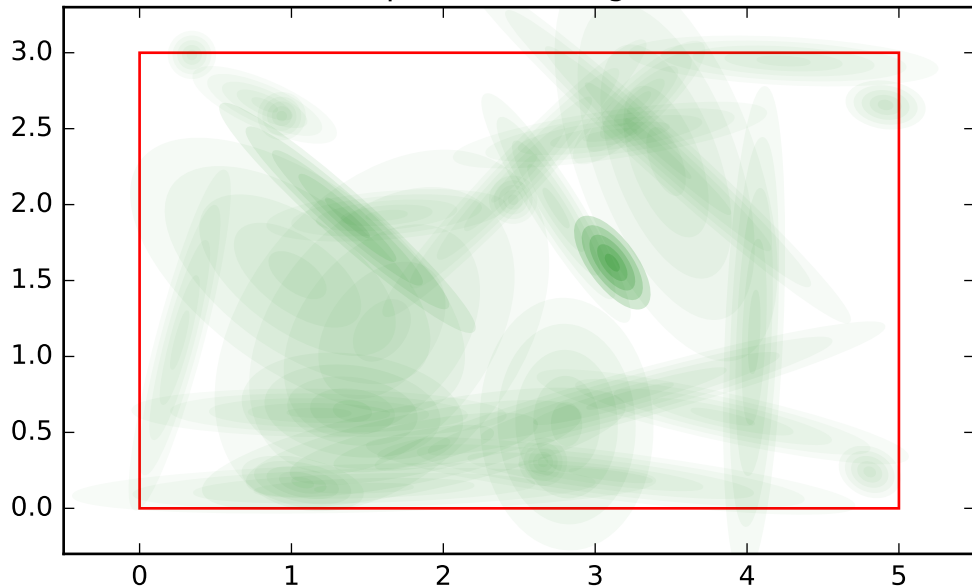
test for number of components in gmm

GMM number of components: 30 ,training_model_0, variable
name: position sibling order: 0



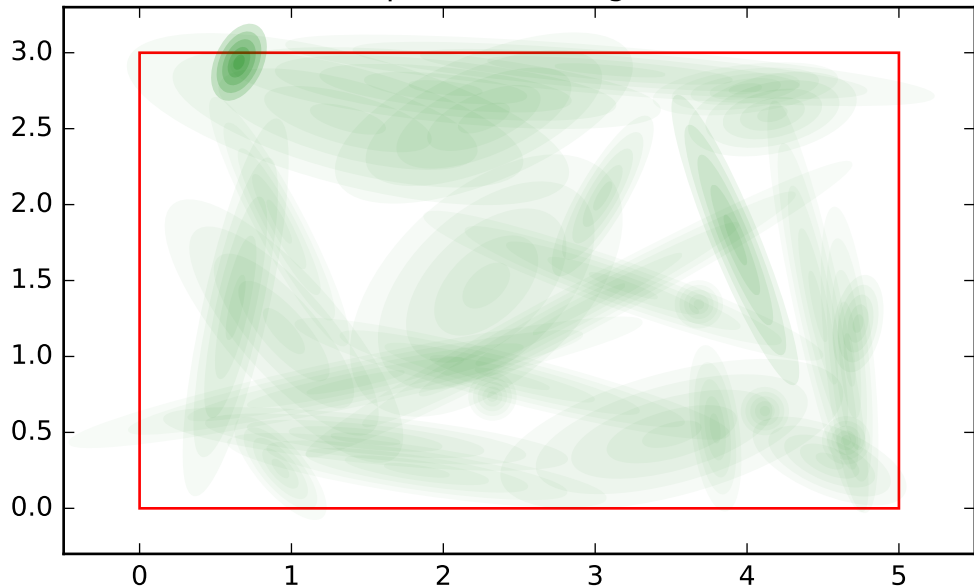
test for number of components in gmm

GMM number of components: 30 ,training_model_0, variable
name: position sibling order: 1



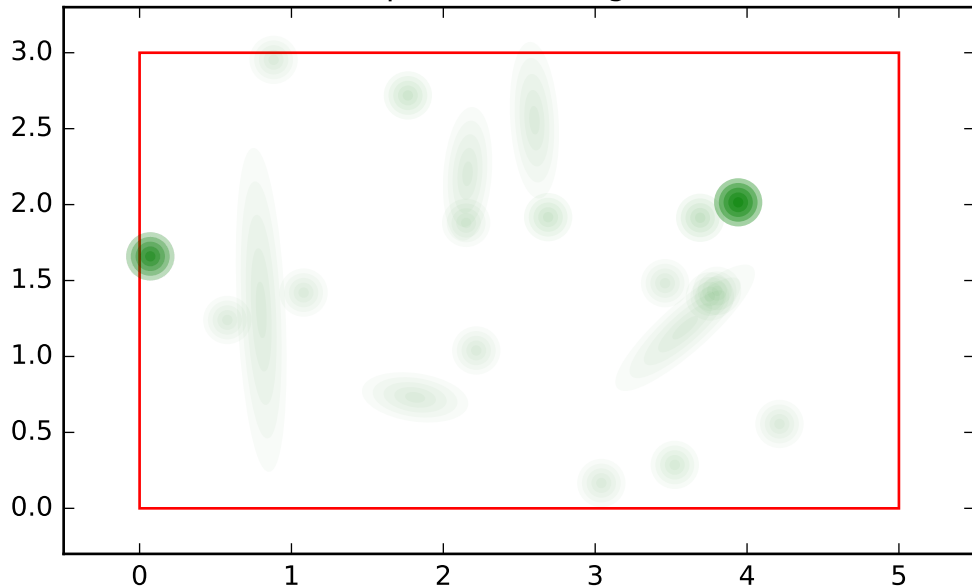
test for number of components in gmm

GMM number of components: 30 ,training_model_0, variable
name: position sibling order: 2



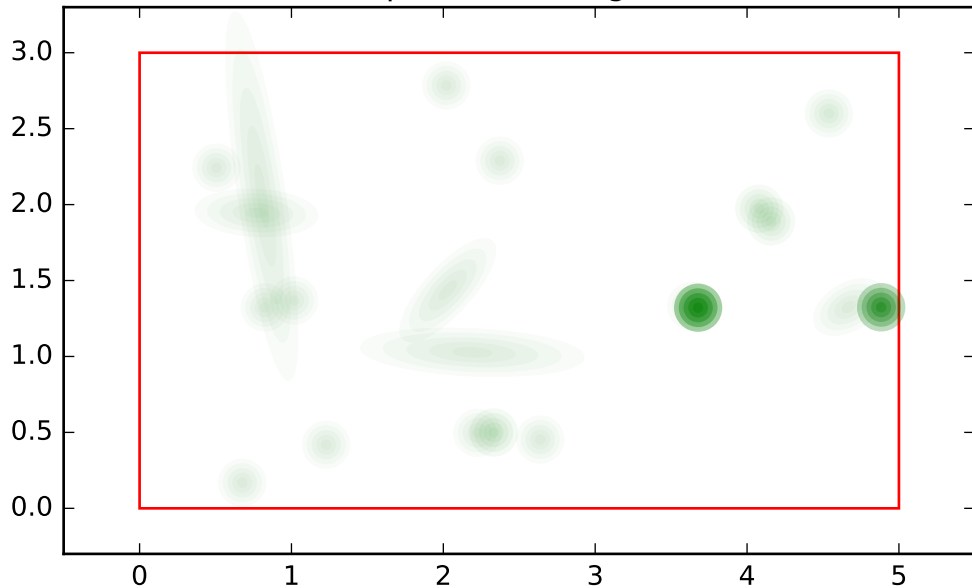
test for number of components in gmm

GMM number of components: 30 ,training_model_0, variable
name: position sibling order: 3



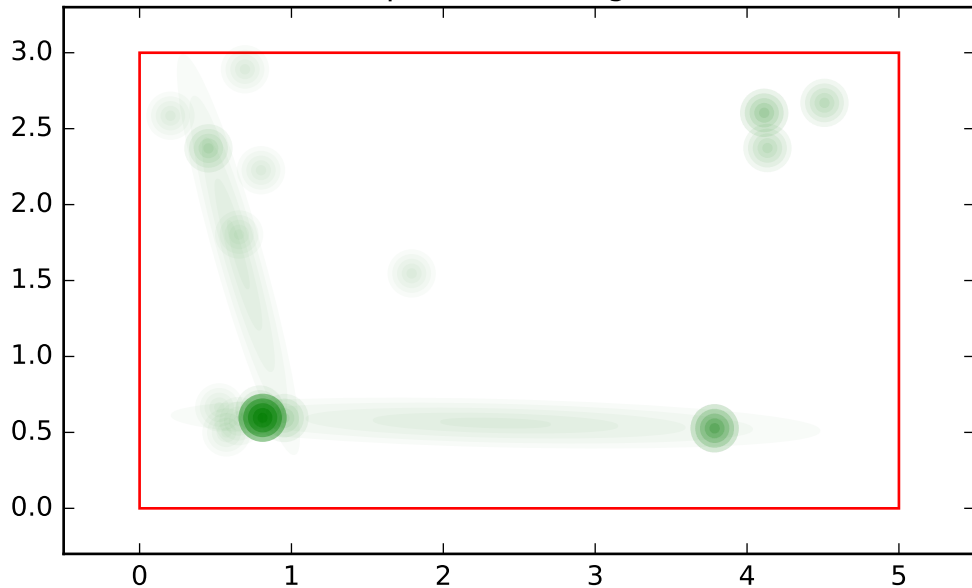
test for number of components in gmm

GMM number of components: 30 ,training_model_0, variable
name: position sibling order: 4



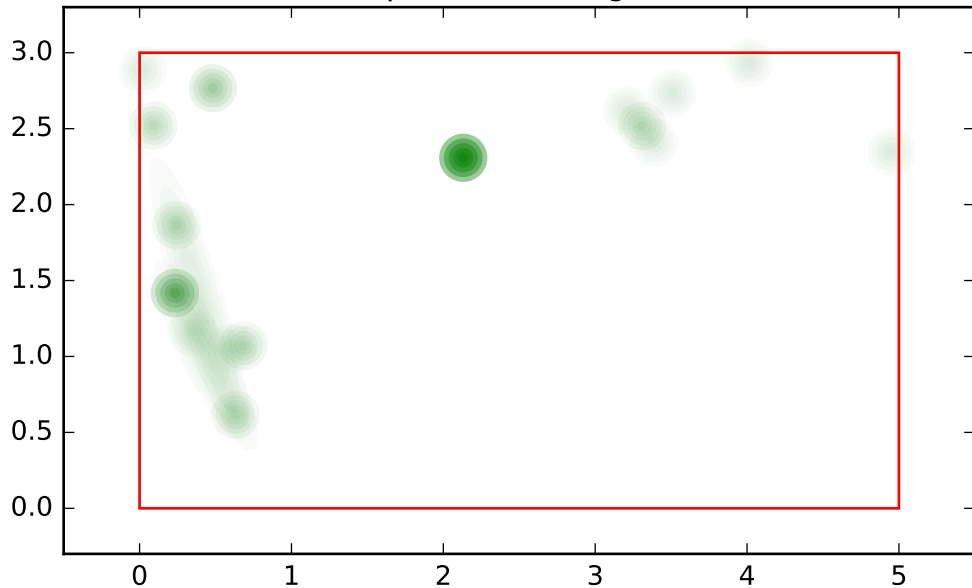
test for number of components in gmm

GMM number of components: 30 ,training_model_1, variable
name: position sibling order: 0



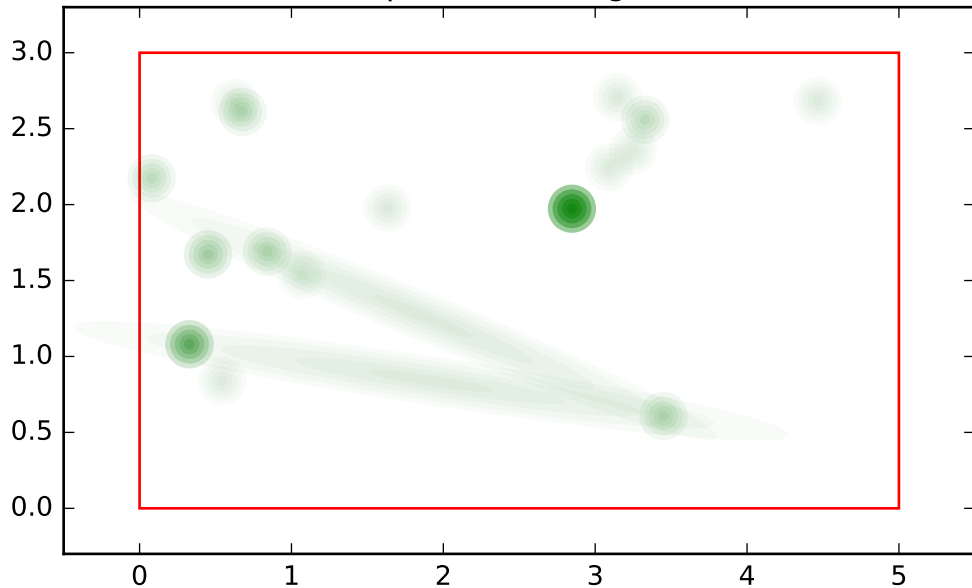
test for number of components in gmm

GMM number of components: 30 ,training_model_1, variable
name: position sibling order: 1



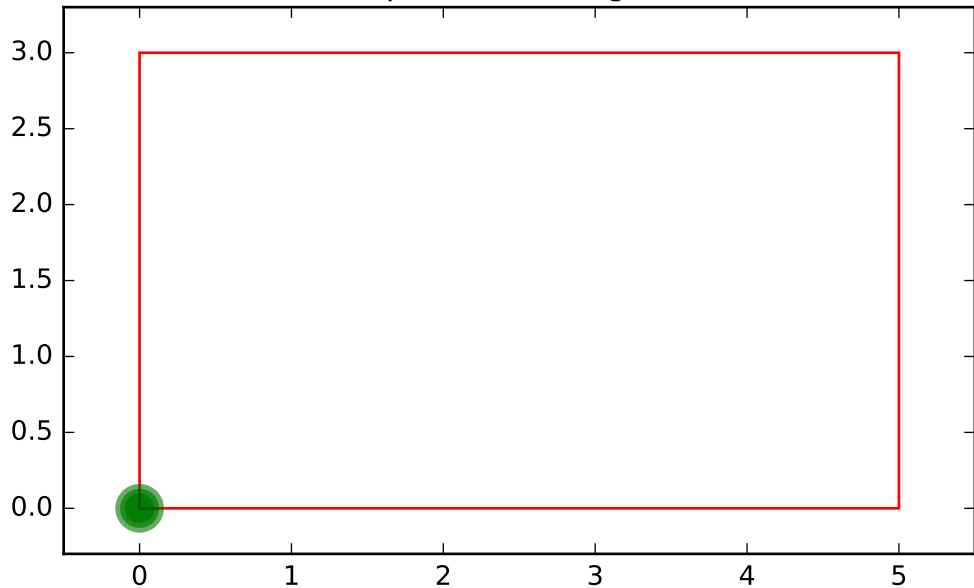
test for number of components in gmm

GMM number of components: 30 ,training_model_1, variable
name: position sibling order: 2



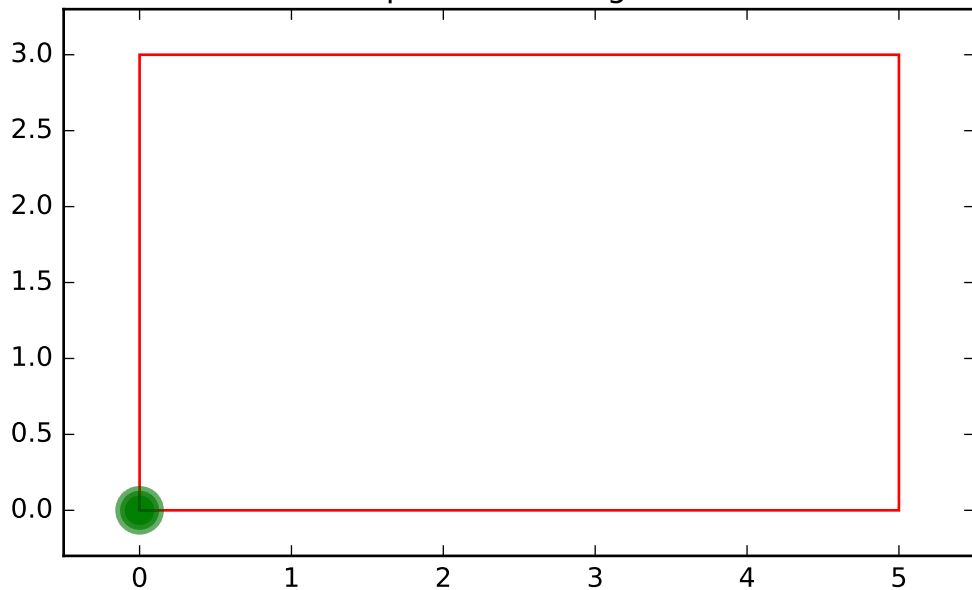
test for number of components in gmm

GMM number of components: 30 ,training_model_1, variable
name: position sibling order: 3



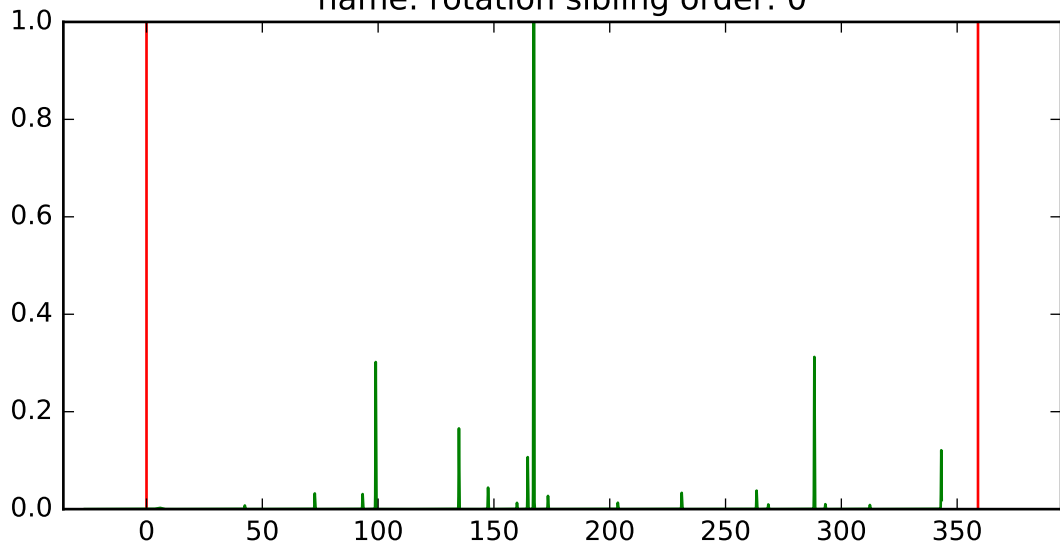
test for number of components in gmm

GMM number of components: 30 ,training_model_1, variable
name: position sibling order: 4



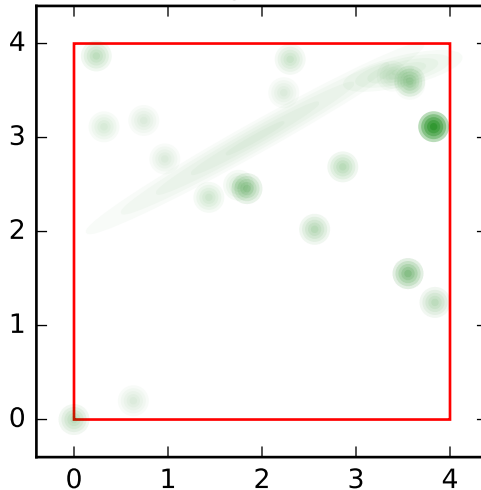
test for number of components in gmm

GMM number of components: 30 ,training_model_2, variable
name: rotation sibling order: 0



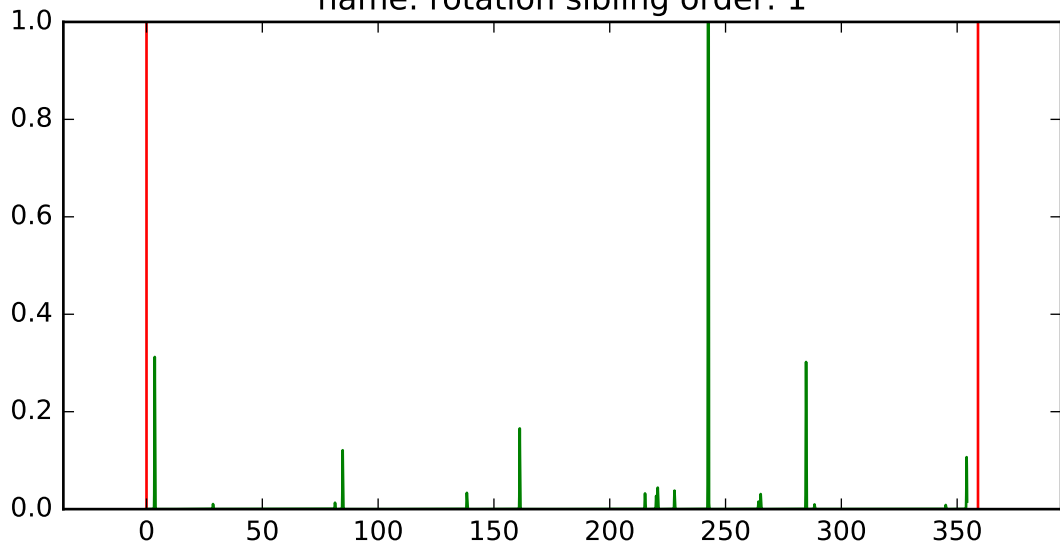
test for number of components in gmm

GMM number of components: 30 ,training_model_2, variable
name: rotation sibling order: 0, variable name: position
sibling order: 0



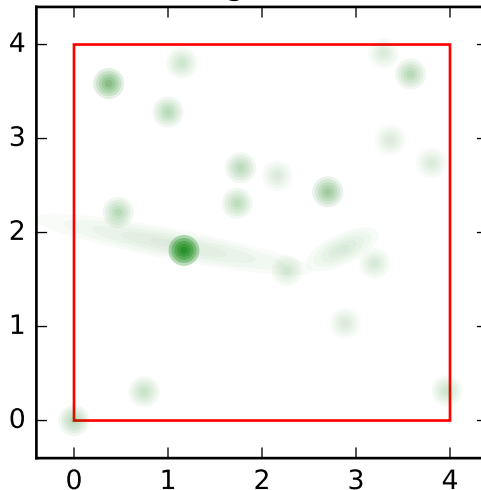
test for number of components in gmm

GMM number of components: 30 ,training_model_2, variable
name: rotation sibling order: 1



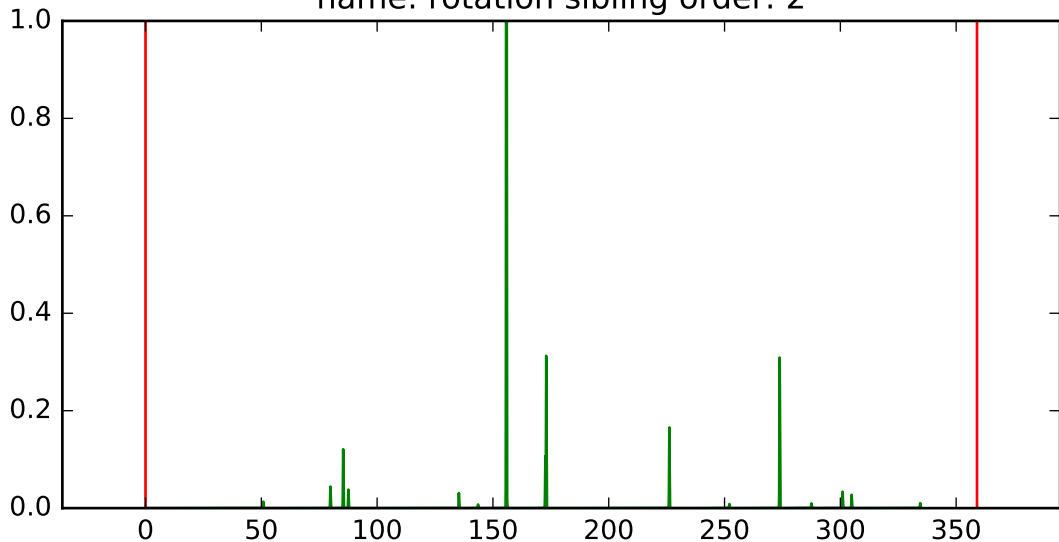
test for number of components in gmm

GMM number of components: 30 ,training_model_2, variable
name: rotation sibling order: 1, variable name: position
sibling order: 1



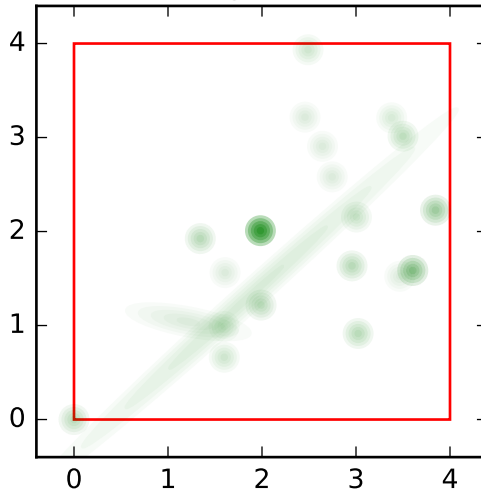
test for number of components in gmm

GMM number of components: 30 ,training_model_2, variable
name: rotation sibling order: 2



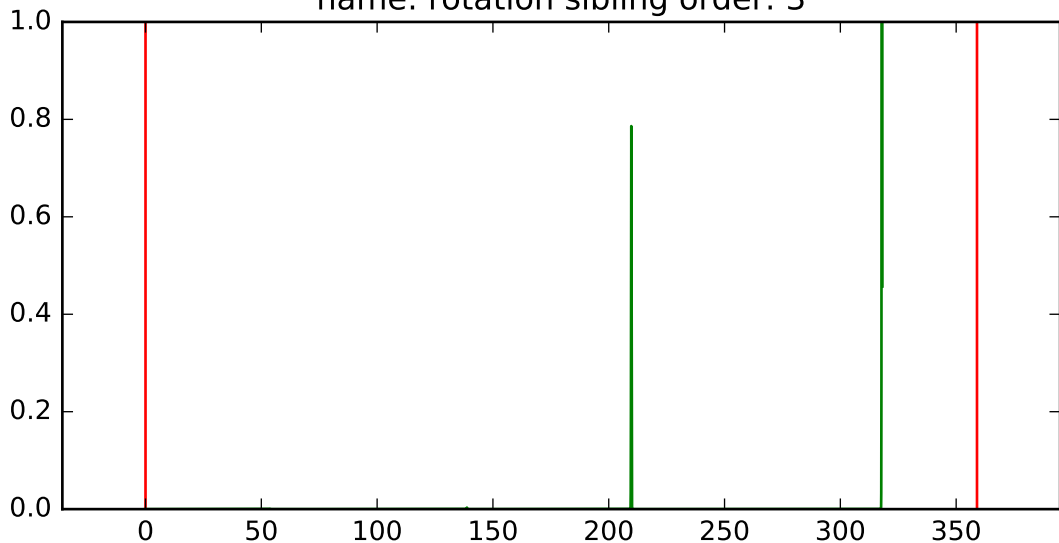
test for number of components in gmm

GMM number of components: 30 ,training_model_2, variable
name: rotation sibling order: 2, variable name: position
sibling order: 2



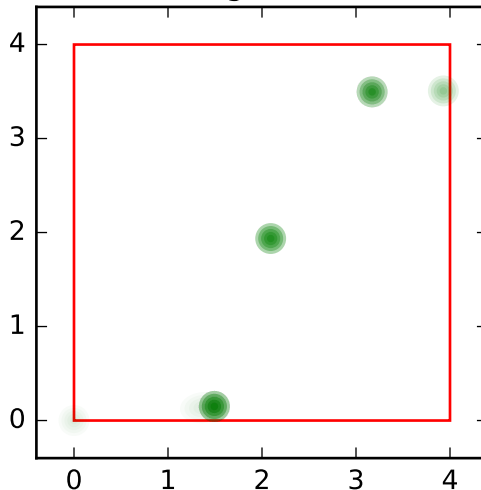
test for number of components in gmm

GMM number of components: 30 ,training_model_2, variable
name: rotation sibling order: 3



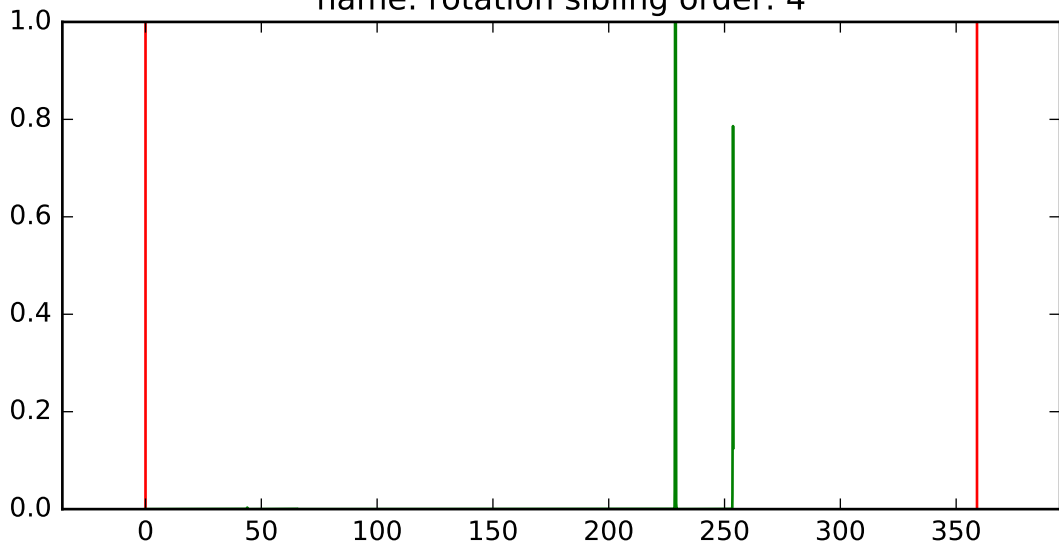
test for number of components in gmm

GMM number of components: 30 ,training_model_2, variable
name: rotation sibling order: 3, variable name: position
sibling order: 3



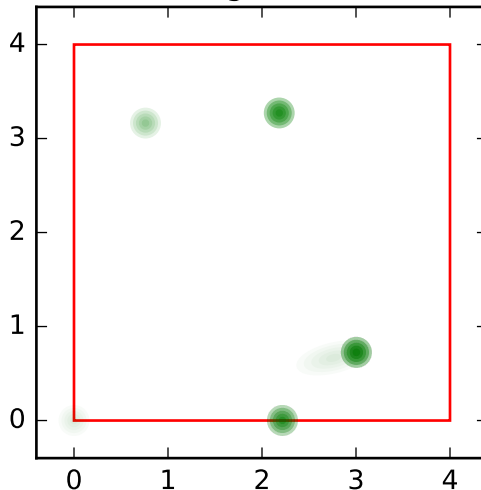
test for number of components in gmm

GMM number of components: 30 ,training_model_2, variable
name: rotation sibling order: 4



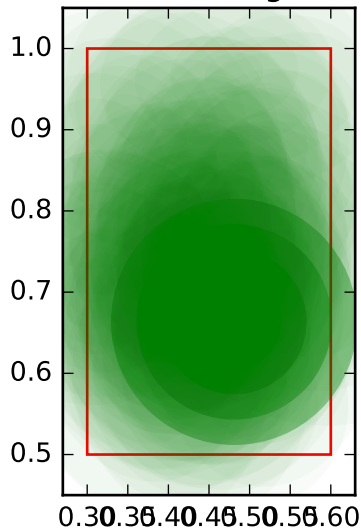
test for number of components in gmm

GMM number of components: 30 ,training_model_2, variable
name: rotation sibling order: 4, variable name: position
sibling order: 4



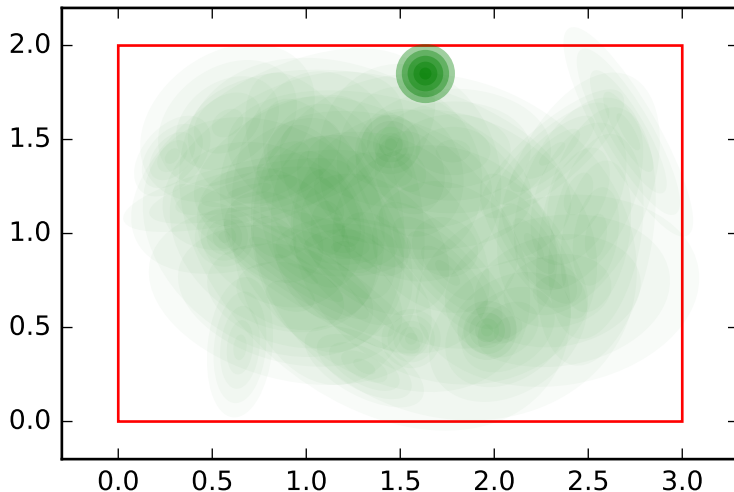
test for number of components in gmm

GMM number of components: 30 ,training_model_3, variable
name: size sibling order: 0



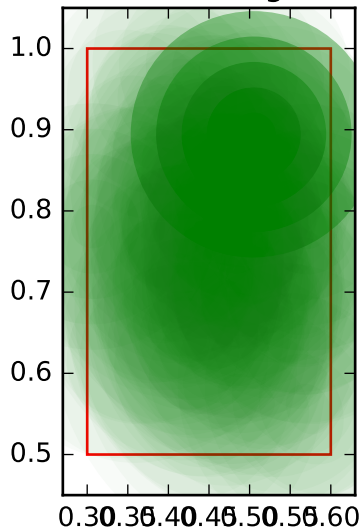
test for number of components in gmm

GMM number of components: 30 ,training_model_3, variable
name: size sibling order: 0, variable name: position sibling
order: 0



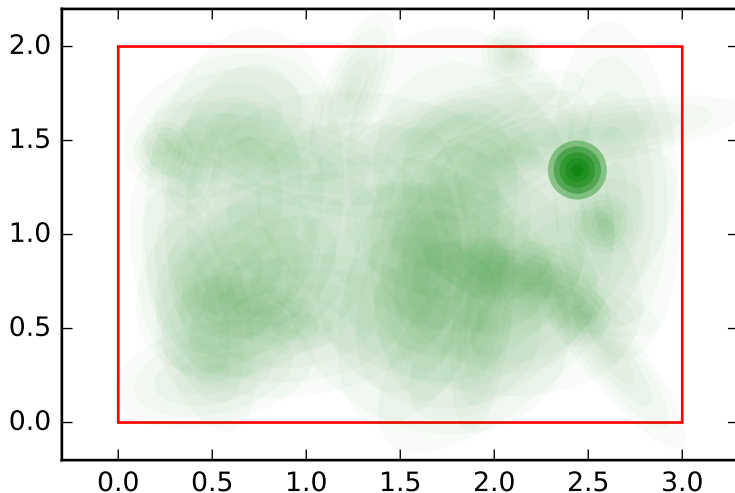
test for number of components in gmm

GMM number of components: 30 ,training_model_3, variable
name: size sibling order: 1



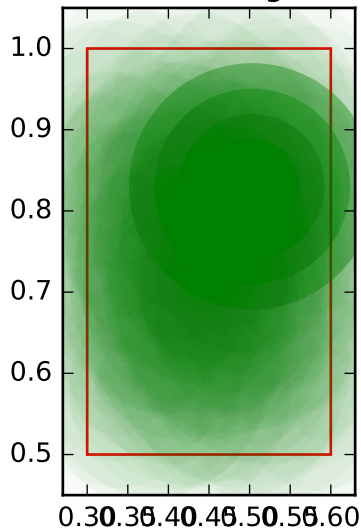
test for number of components in gmm

GMM number of components: 30 ,training_model_3, variable
name: size sibling order: 1, variable name: position sibling
order: 1



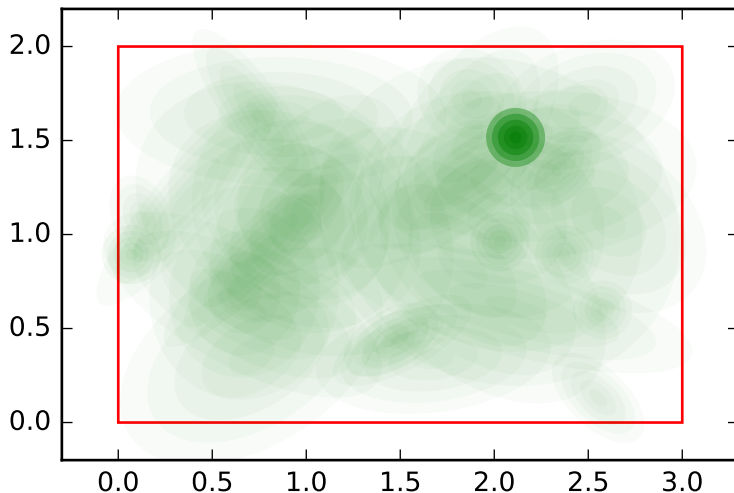
test for number of components in gmm

GMM number of components: 30 ,training_model_3, variable
name: size sibling order: 2



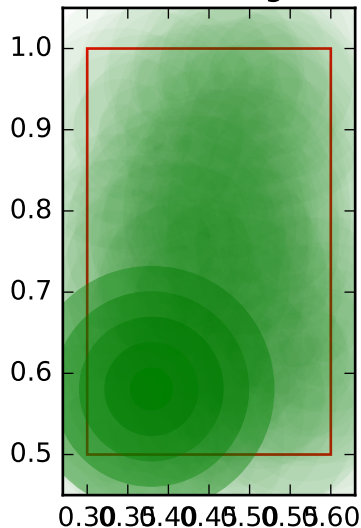
test for number of components in gmm

GMM number of components: 30 ,training_model_3, variable
name: size sibling order: 2, variable name: position sibling
order: 2



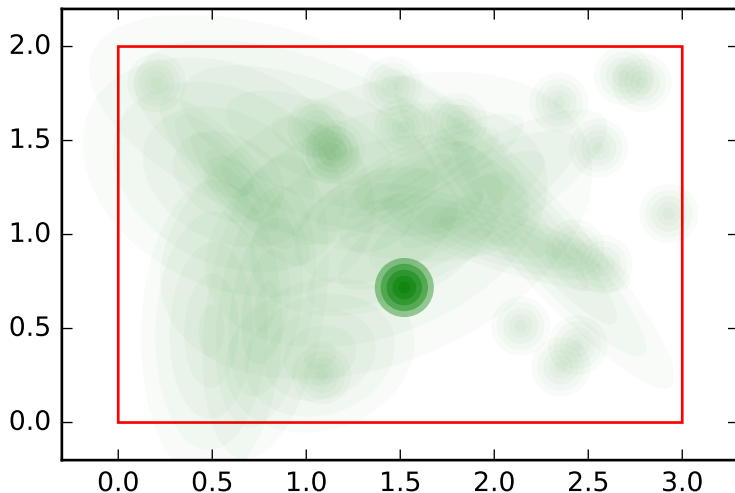
test for number of components in gmm

GMM number of components: 30 ,training_model_3, variable
name: size sibling order: 3



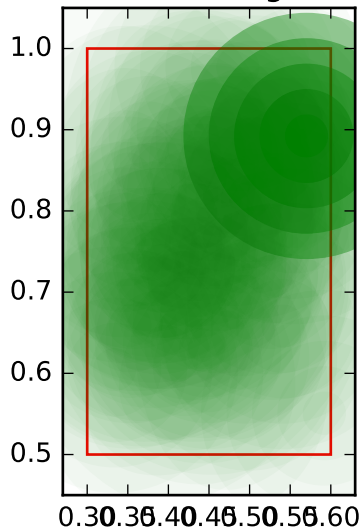
test for number of components in gmm

GMM number of components: 30 ,training_model_3, variable
name: size sibling order: 3, variable name: position sibling
order: 3



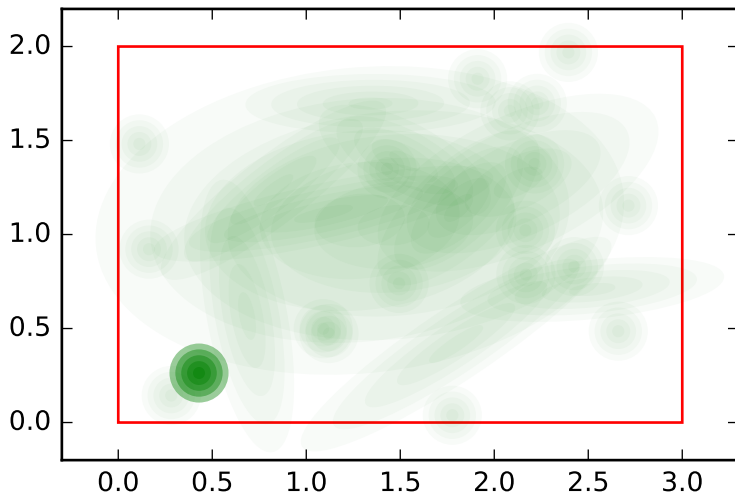
test for number of components in gmm

GMM number of components: 30 ,training_model_3, variable
name: size sibling order: 4



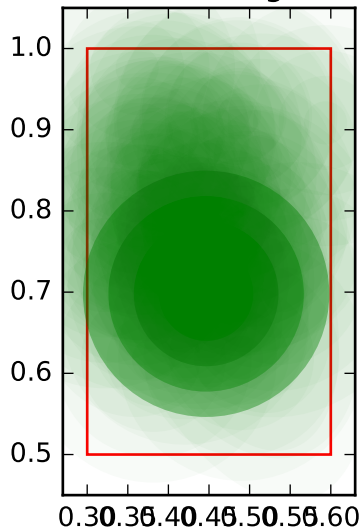
test for number of components in gmm

GMM number of components: 30 ,training_model_3, variable
name: size sibling order: 4, variable name: position sibling
order: 4



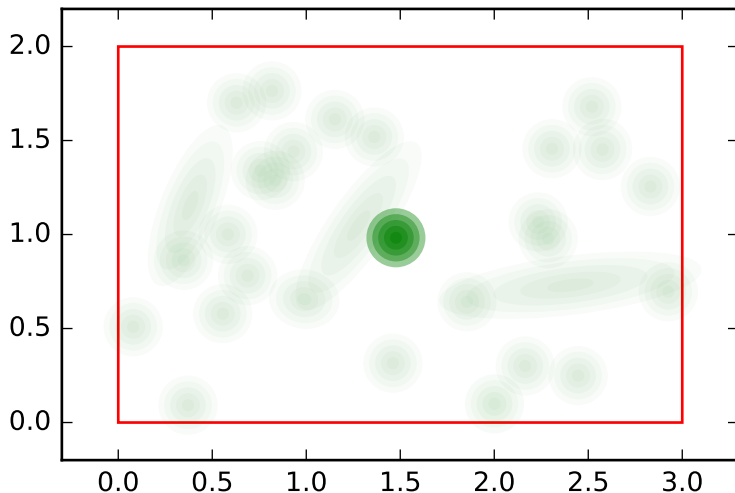
test for number of components in gmm

GMM number of components: 30 ,training_model_4, variable
name: size sibling order: 0



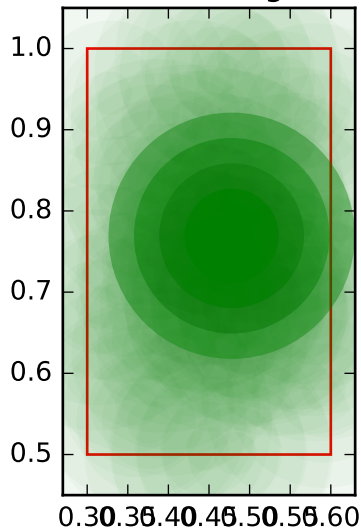
test for number of components in gmm

GMM number of components: 30 ,training_model_4, variable
name: size sibling order: 0, variable name: position sibling
order: 0



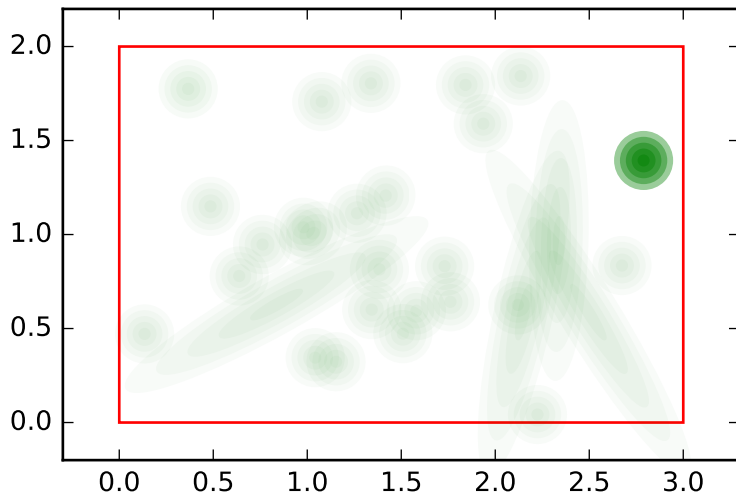
test for number of components in gmm

GMM number of components: 30 ,training_model_4, variable
name: size sibling order: 1



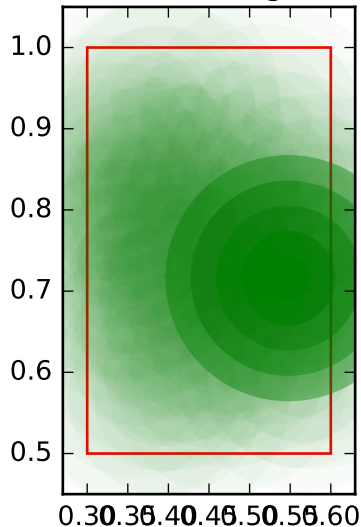
test for number of components in gmm

GMM number of components: 30 ,training_model_4, variable
name: size sibling order: 1, variable name: position sibling
order: 1



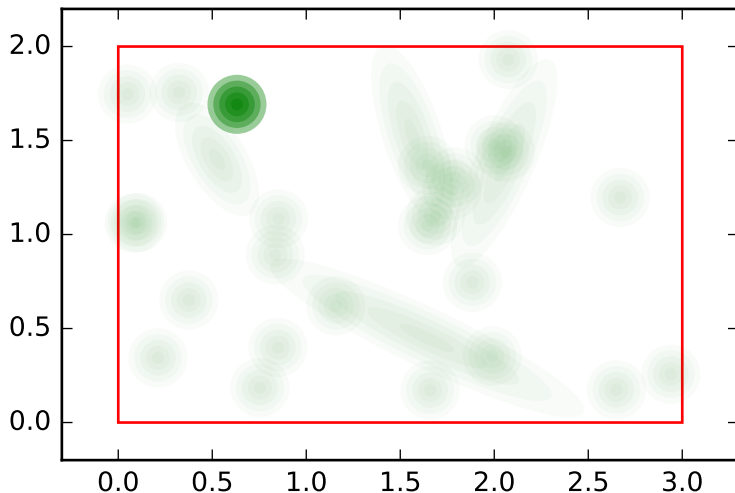
test for number of components in gmm

GMM number of components: 30 ,training_model_4, variable
name: size sibling order: 2



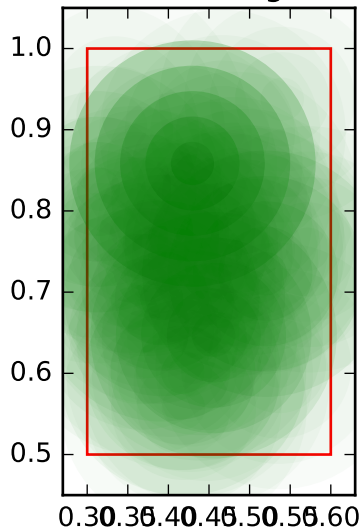
test for number of components in gmm

GMM number of components: 30 ,training_model_4, variable name: size sibling order: 2, variable name: position sibling order: 2



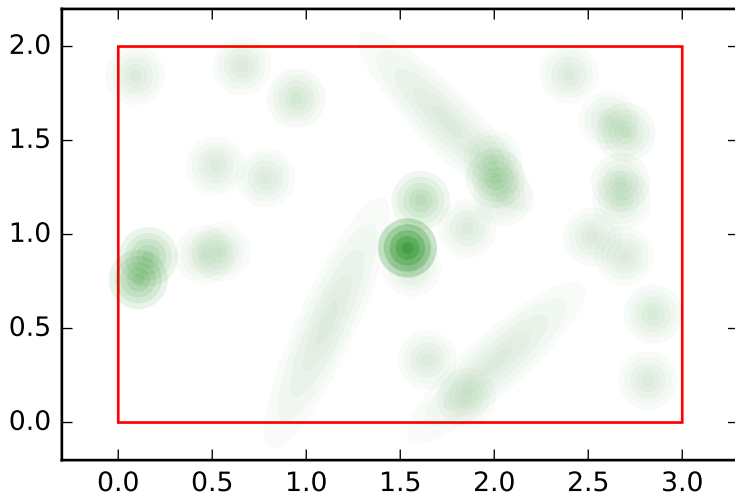
test for number of components in gmm

GMM number of components: 30 ,training_model_4, variable
name: size sibling order: 3



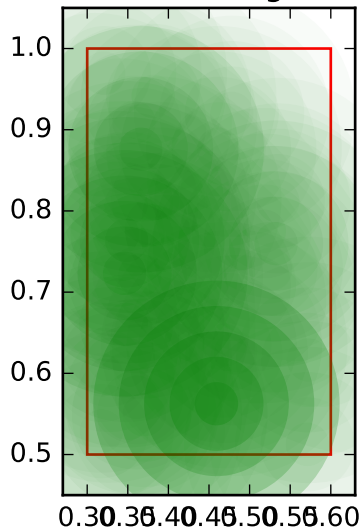
test for number of components in gmm

GMM number of components: 30 ,training_model_4, variable
name: size sibling order: 3, variable name: position sibling
order: 3



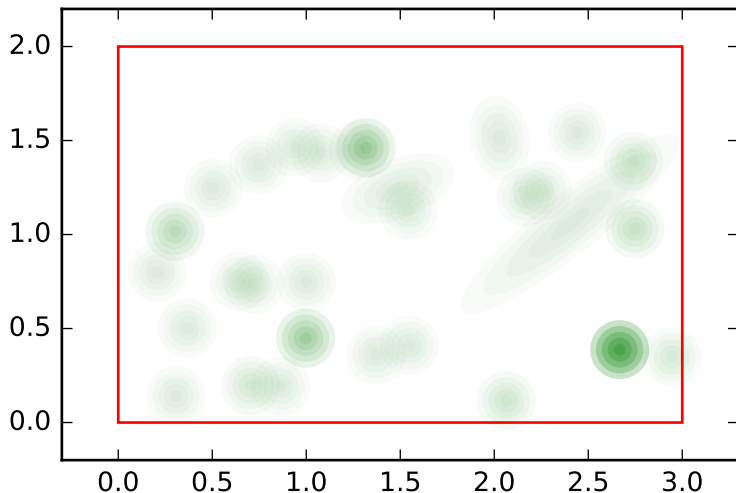
test for number of components in gmm

GMM number of components: 30 ,training_model_4, variable
name: size sibling order: 4



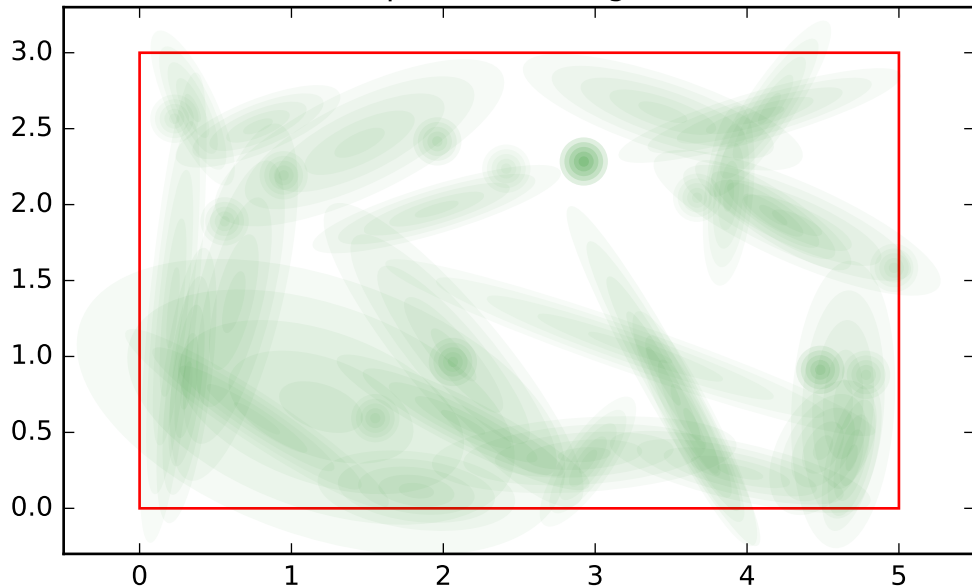
test for number of components in gmm

GMM number of components: 30 ,training_model_4, variable
name: size sibling order: 4, variable name: position sibling
order: 4



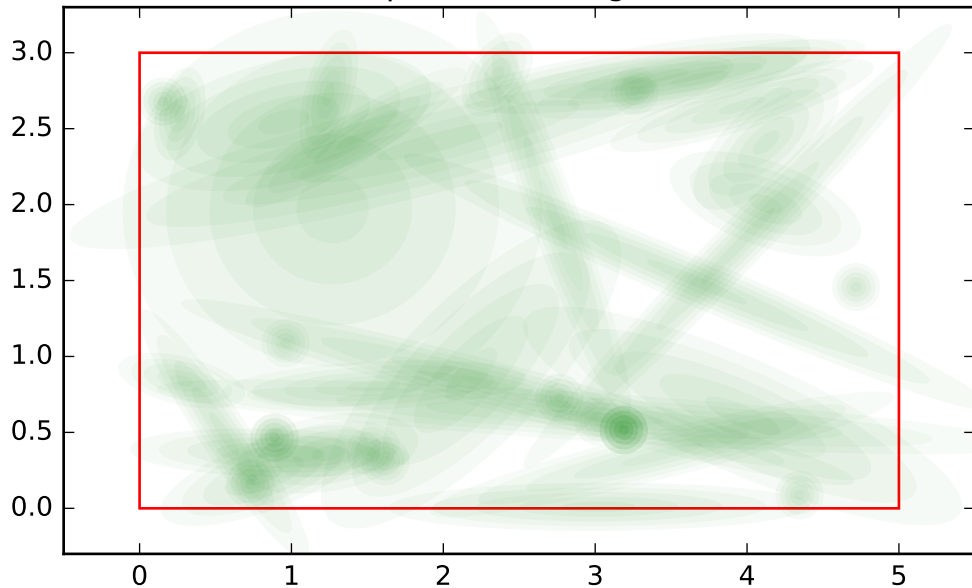
test for number of components in gmm

GMM number of components: 40 ,training_model_0, variable
name: position sibling order: 0



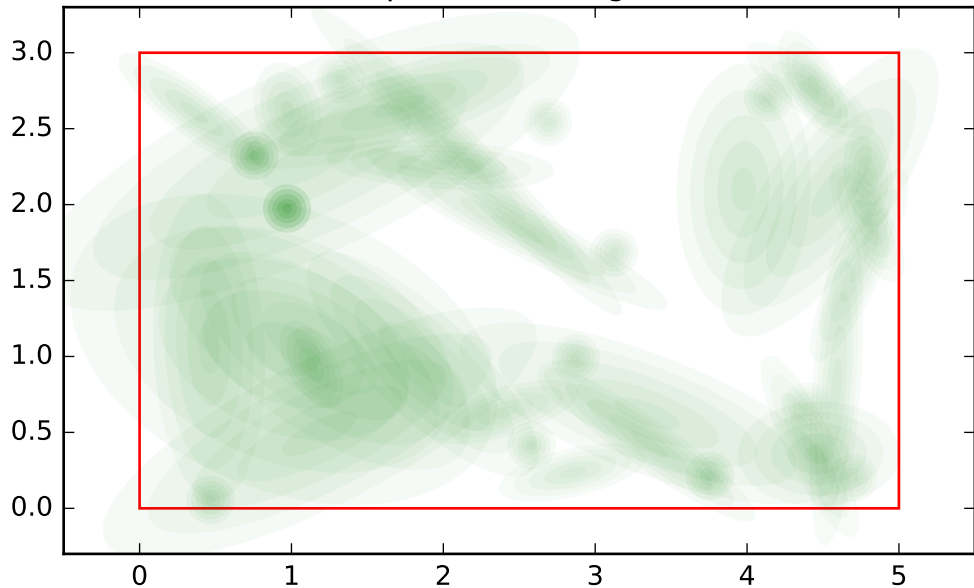
test for number of components in gmm

GMM number of components: 40 ,training_model_0, variable
name: position sibling order: 1



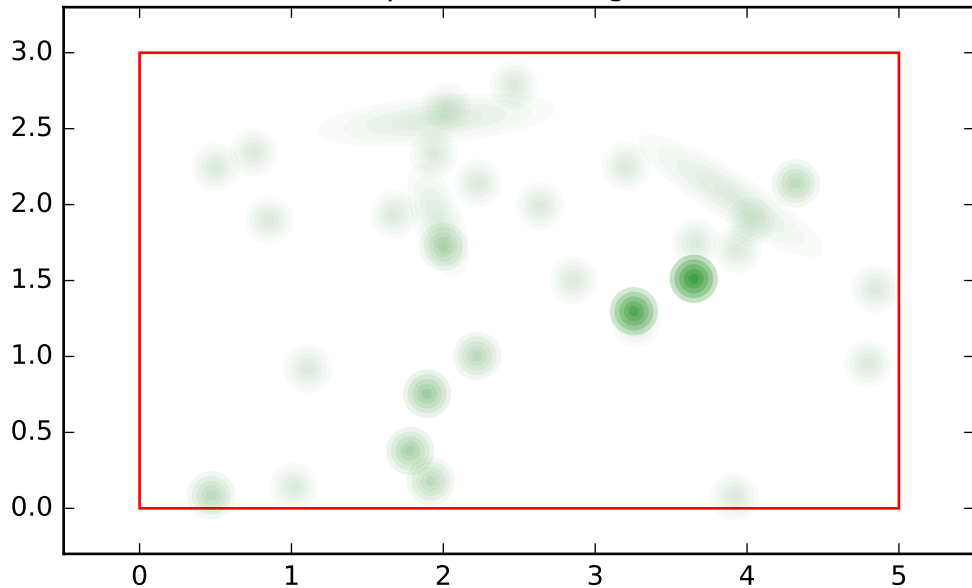
test for number of components in gmm

GMM number of components: 40 ,training_model_0, variable
name: position sibling order: 2



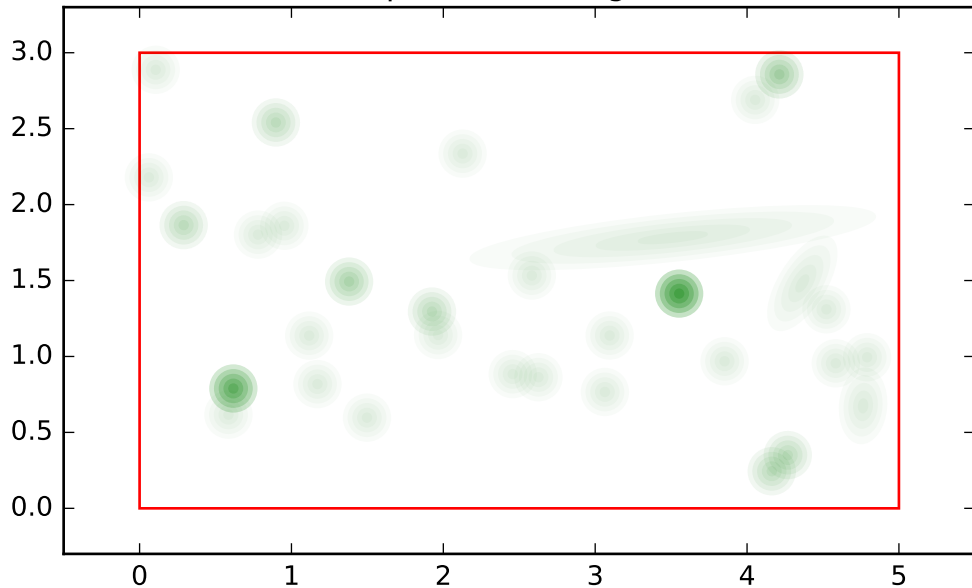
test for number of components in gmm

GMM number of components: 40 ,training_model_0, variable
name: position sibling order: 3



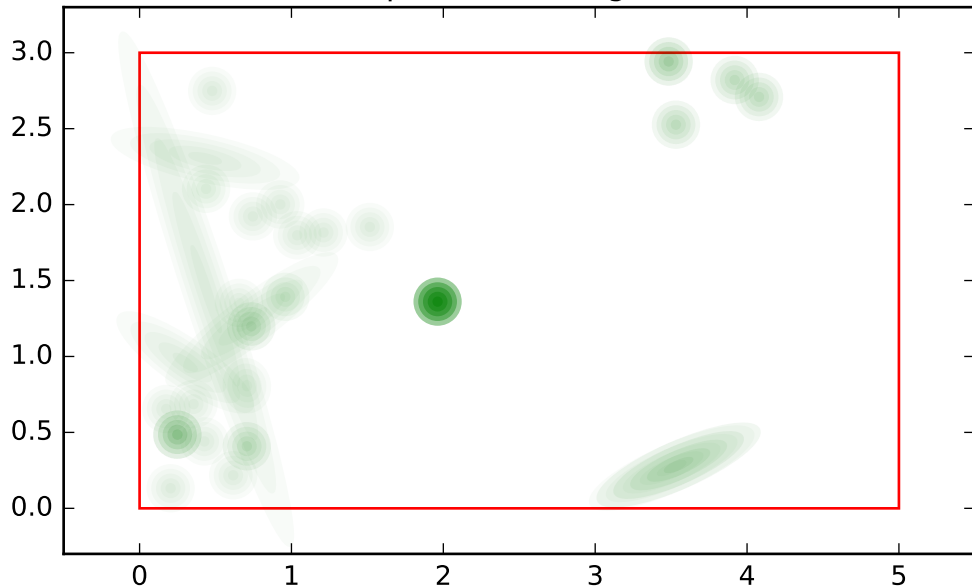
test for number of components in gmm

GMM number of components: 40 ,training_model_0, variable
name: position sibling order: 4



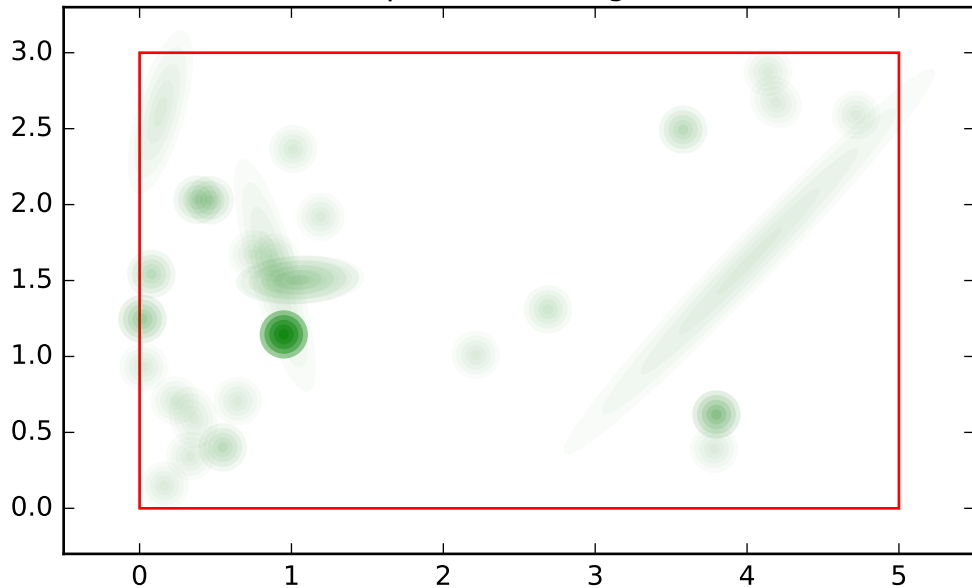
test for number of components in gmm

GMM number of components: 40 ,training_model_1, variable
name: position sibling order: 0



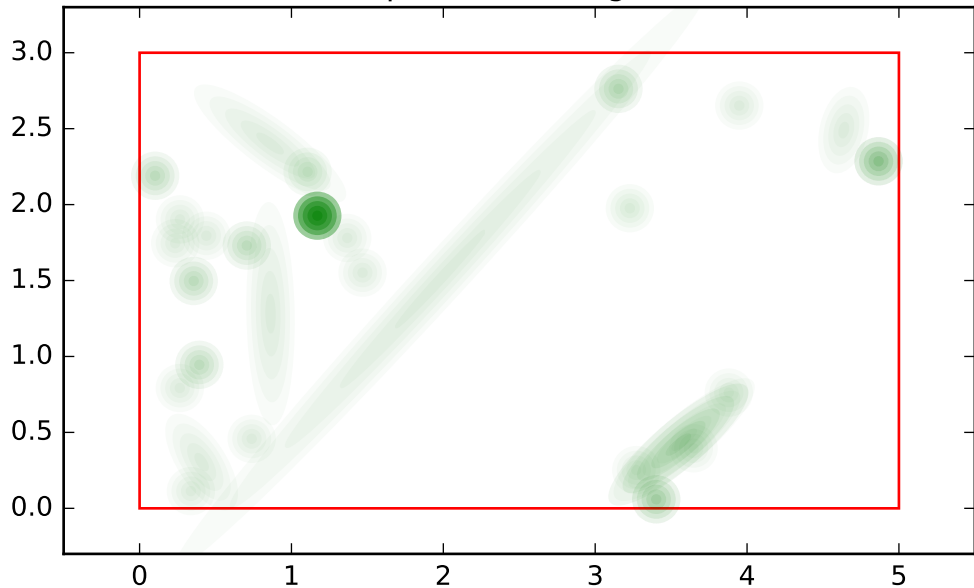
test for number of components in gmm

GMM number of components: 40 ,training_model_1, variable
name: position sibling order: 1



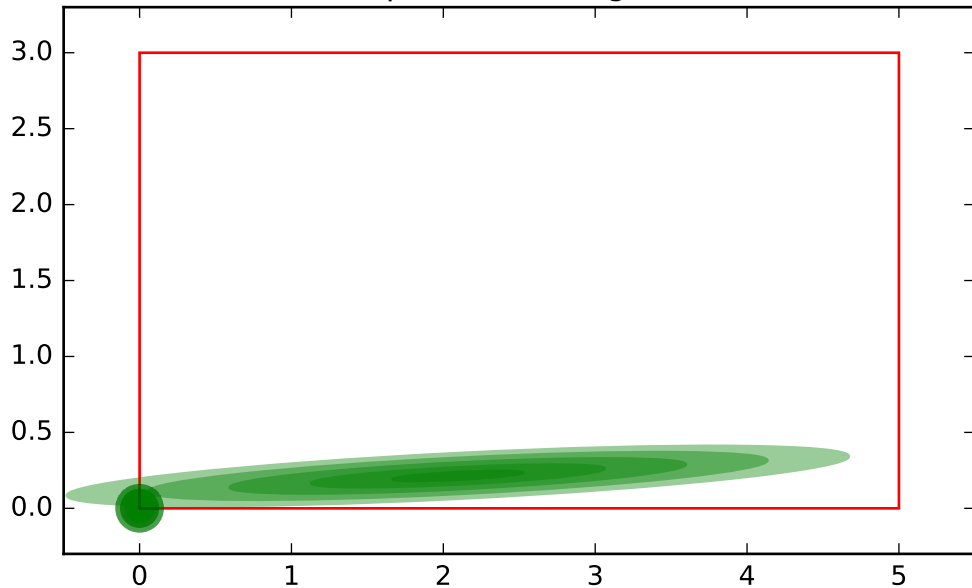
test for number of components in gmm

GMM number of components: 40 ,training_model_1, variable
name: position sibling order: 2



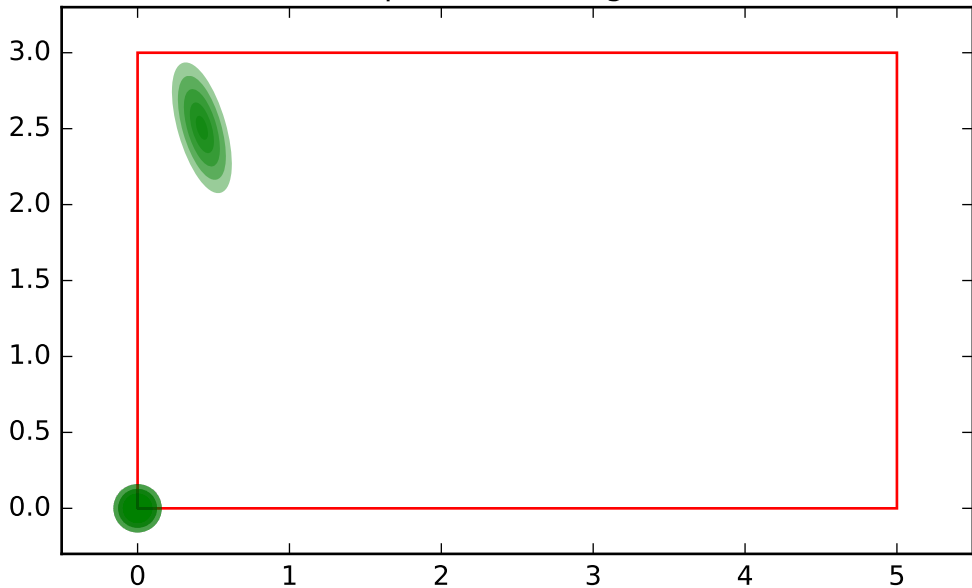
test for number of components in gmm

GMM number of components: 40 ,training_model_1, variable
name: position sibling order: 3



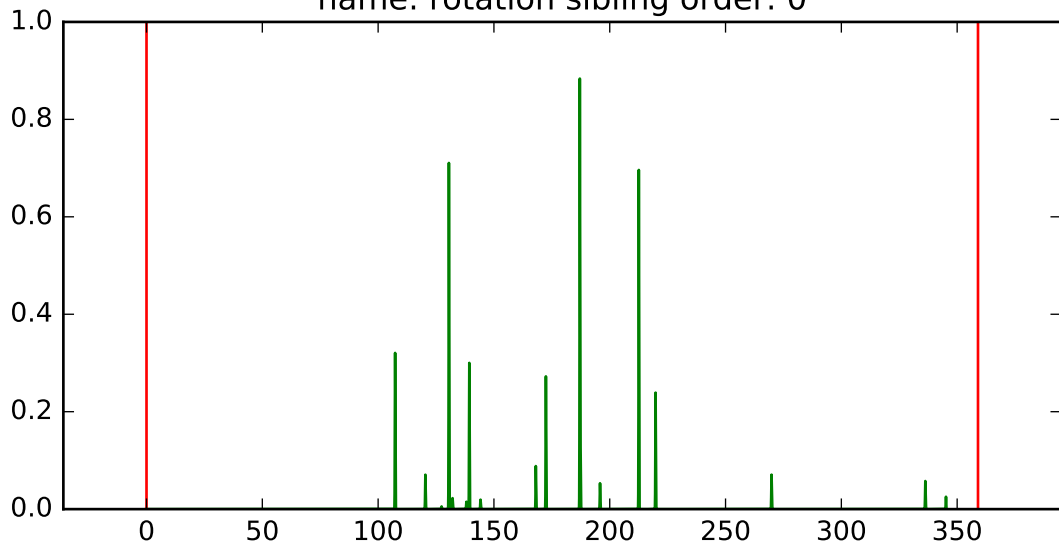
test for number of components in gmm

GMM number of components: 40 ,training_model_1, variable
name: position sibling order: 4



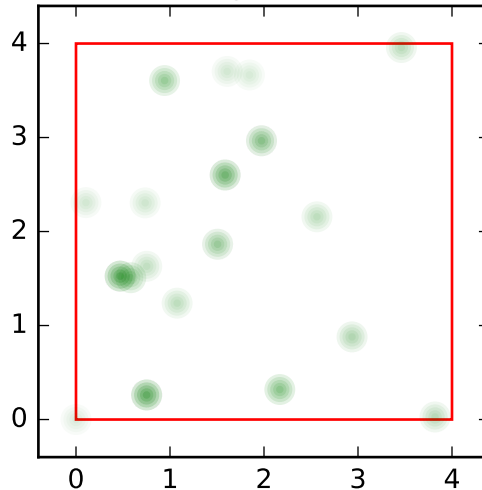
test for number of components in gmm

GMM number of components: 40 ,training_model_2, variable
name: rotation sibling order: 0



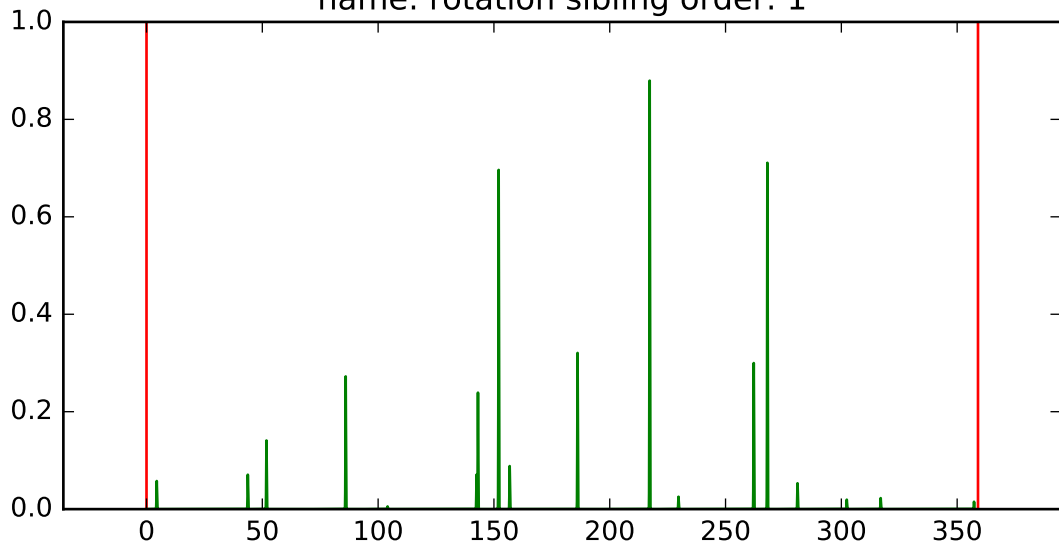
test for number of components in gmm

GMM number of components: 40 ,training_model_2, variable
name: rotation sibling order: 0, variable name: position
sibling order: 0



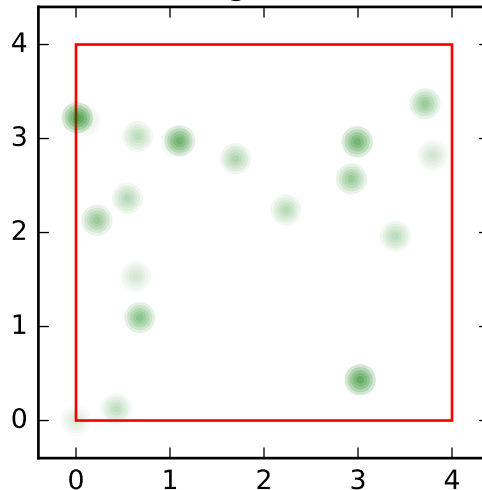
test for number of components in gmm

GMM number of components: 40 ,training_model_2, variable
name: rotation sibling order: 1



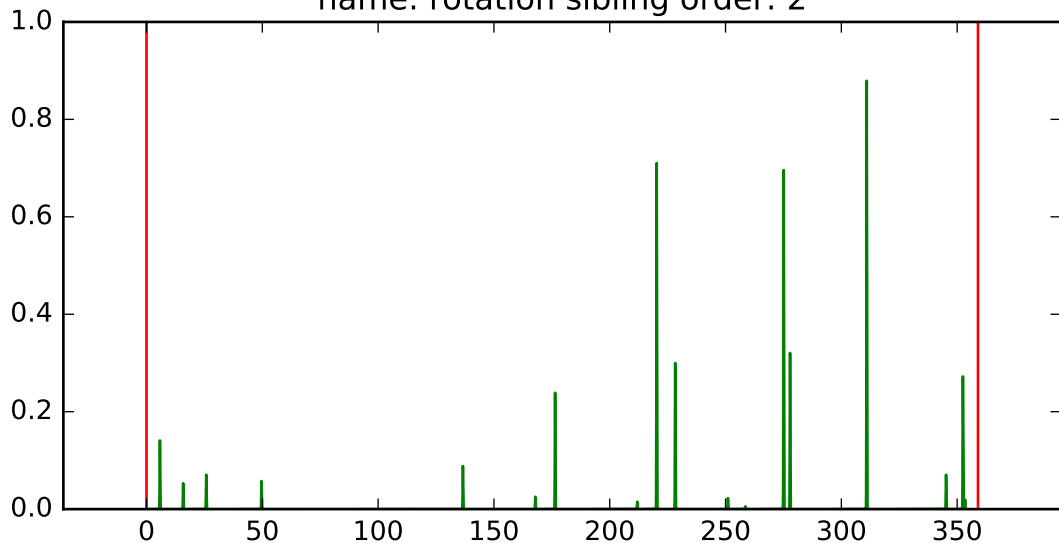
test for number of components in gmm

GMM number of components: 40 ,training_model_2, variable
name: rotation sibling order: 1, variable name: position
sibling order: 1



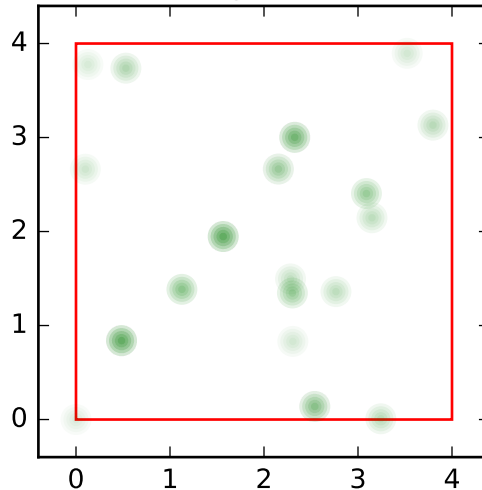
test for number of components in gmm

GMM number of components: 40 ,training_model_2, variable
name: rotation sibling order: 2



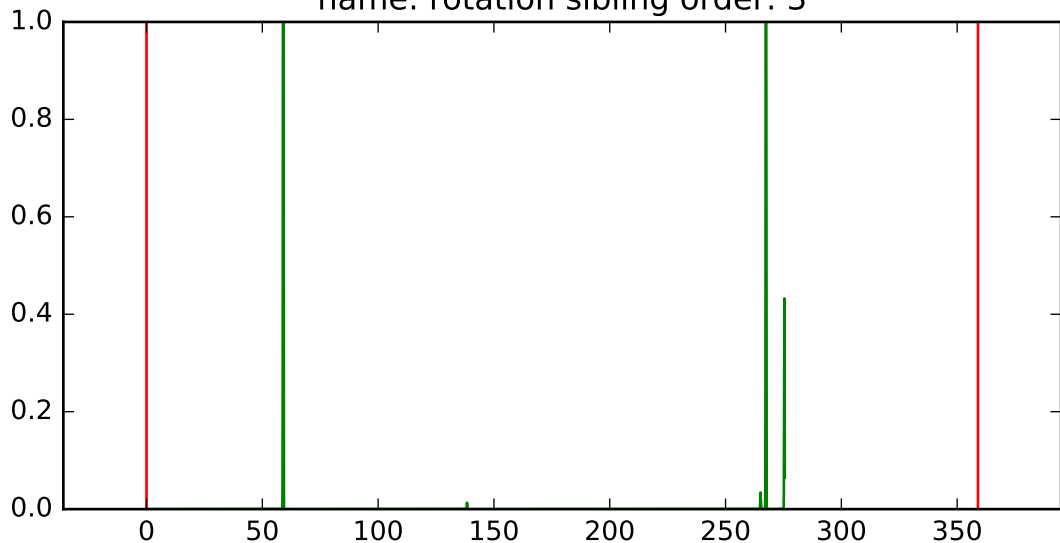
test for number of components in gmm

GMM number of components: 40 ,training_model_2, variable
name: rotation sibling order: 2, variable name: position
sibling order: 2



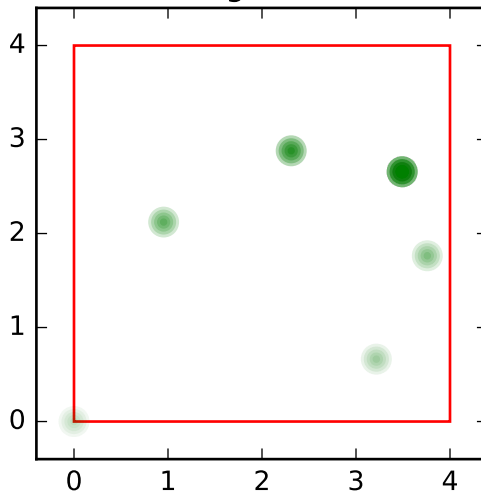
test for number of components in gmm

GMM number of components: 40 ,training_model_2, variable
name: rotation sibling order: 3



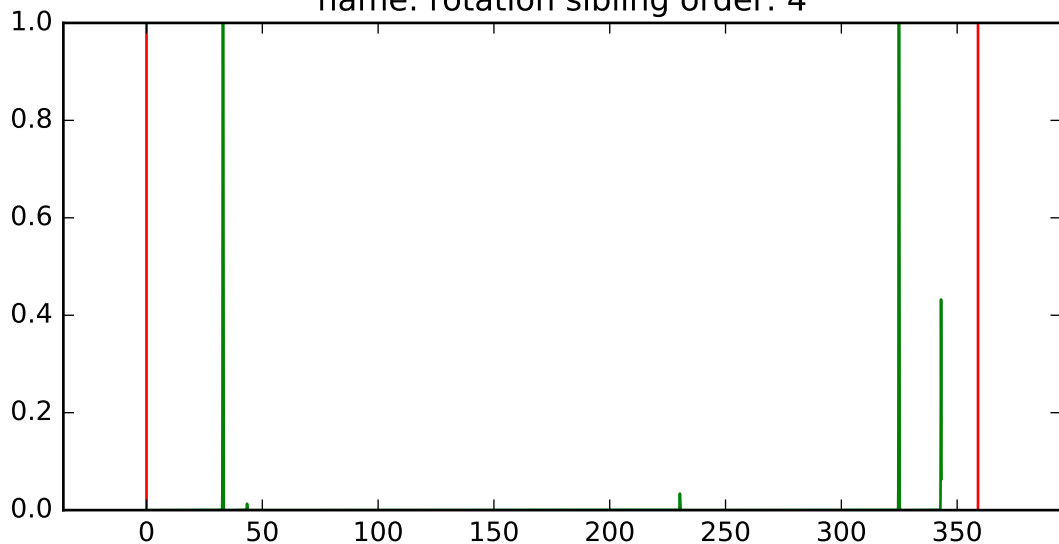
test for number of components in gmm

GMM number of components: 40 ,training_model_2, variable
name: rotation sibling order: 3, variable name: position
sibling order: 3



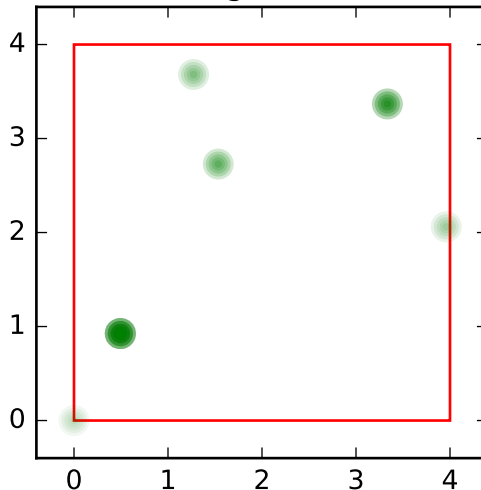
test for number of components in gmm

GMM number of components: 40 ,training_model_2, variable
name: rotation sibling order: 4



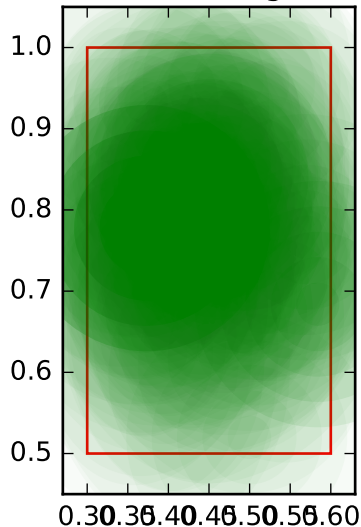
test for number of components in gmm

GMM number of components: 40 ,training_model_2, variable
name: rotation sibling order: 4, variable name: position
sibling order: 4



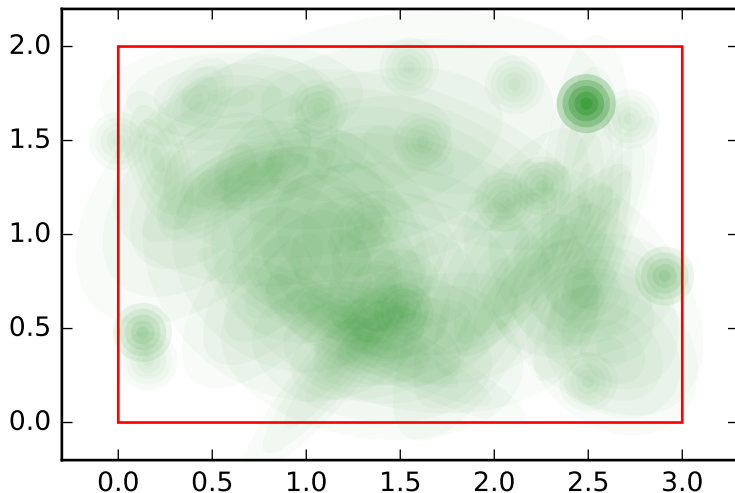
test for number of components in gmm

GMM number of components: 40 ,training_model_3, variable
name: size sibling order: 0



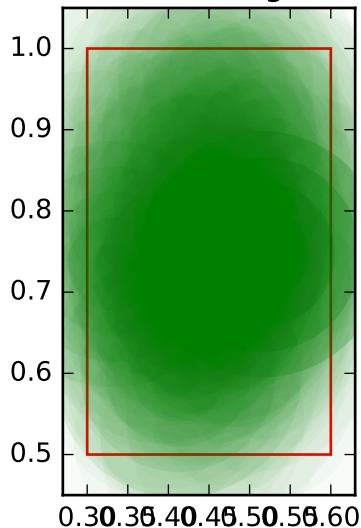
test for number of components in gmm

GMM number of components: 40 ,training_model_3, variable
name: size sibling order: 0, variable name: position sibling
order: 0



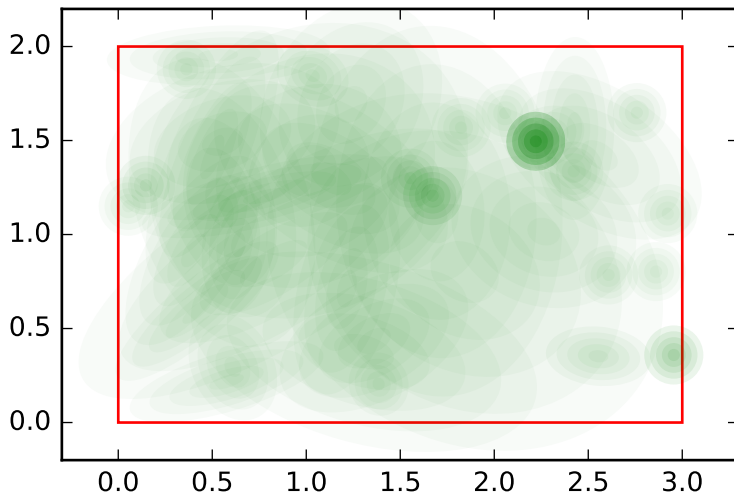
test for number of components in gmm

GMM number of components: 40 ,training_model_3, variable
name: size sibling order: 1



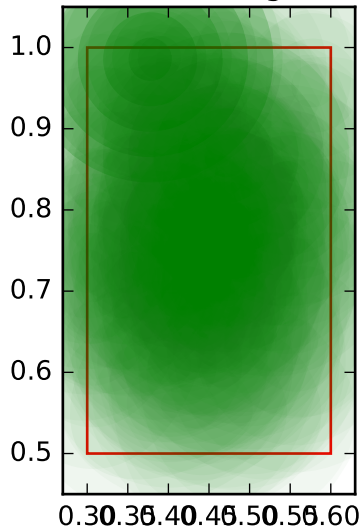
test for number of components in gmm

GMM number of components: 40 ,training_model_3, variable
name: size sibling order: 1, variable name: position sibling
order: 1



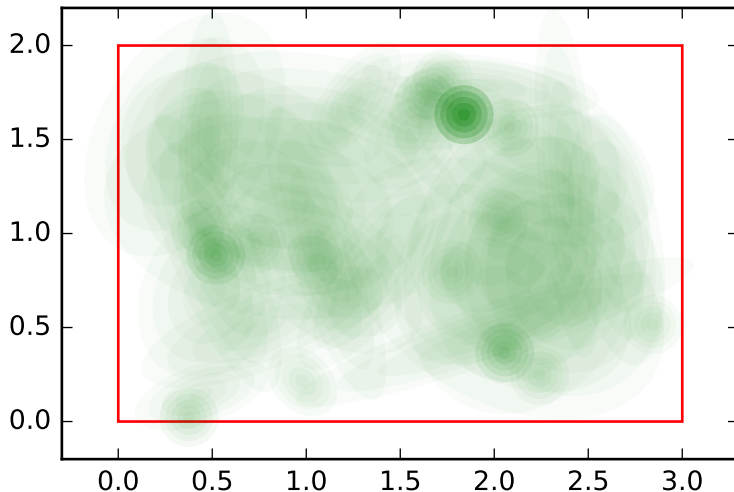
test for number of components in gmm

GMM number of components: 40 ,training_model_3, variable
name: size sibling order: 2



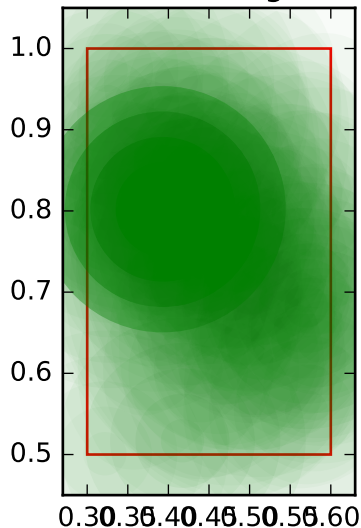
test for number of components in gmm

GMM number of components: 40 ,training_model_3, variable
name: size sibling order: 2, variable name: position sibling
order: 2



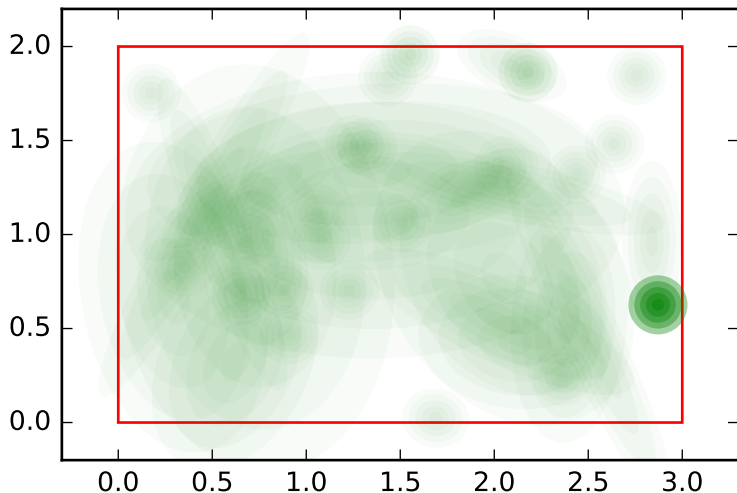
test for number of components in gmm

GMM number of components: 40 ,training_model_3, variable
name: size sibling order: 3



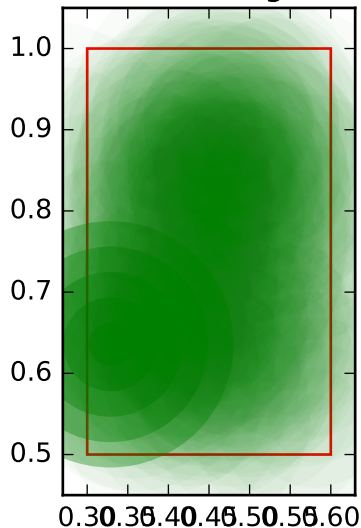
test for number of components in gmm

GMM number of components: 40 ,training_model_3, variable
name: size sibling order: 3, variable name: position sibling
order: 3



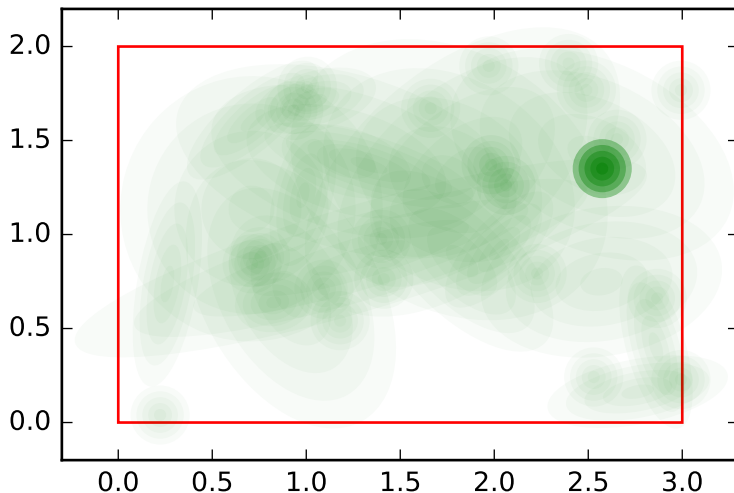
test for number of components in gmm

GMM number of components: 40 ,training_model_3, variable
name: size sibling order: 4



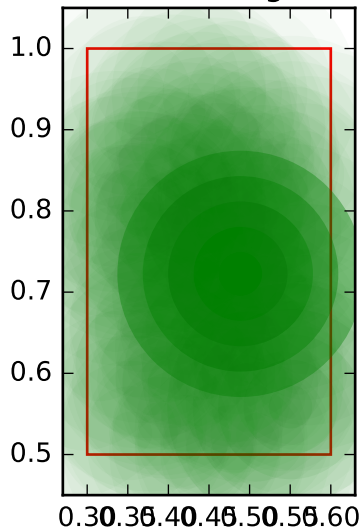
test for number of components in gmm

GMM number of components: 40 ,training_model_3, variable
name: size sibling order: 4, variable name: position sibling
order: 4



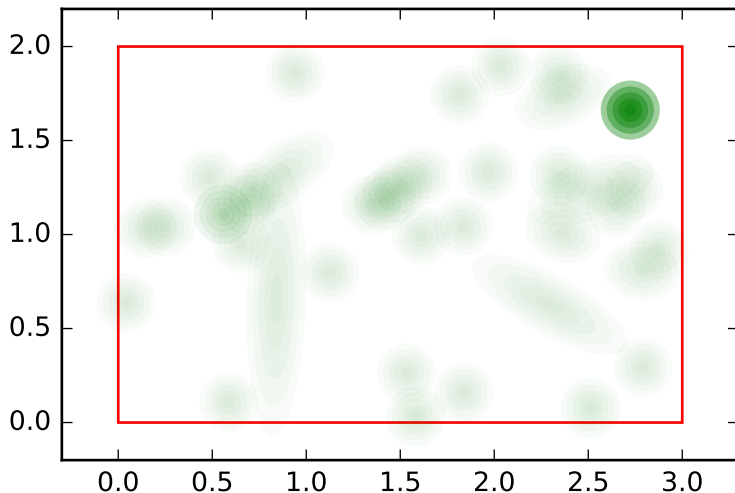
test for number of components in gmm

GMM number of components: 40 ,training_model_4, variable
name: size sibling order: 0



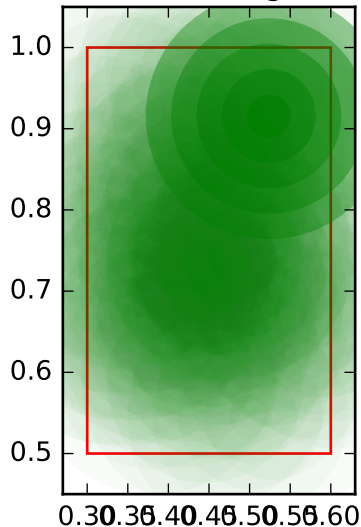
test for number of components in gmm

GMM number of components: 40 ,training_model_4, variable
name: size sibling order: 0, variable name: position sibling
order: 0



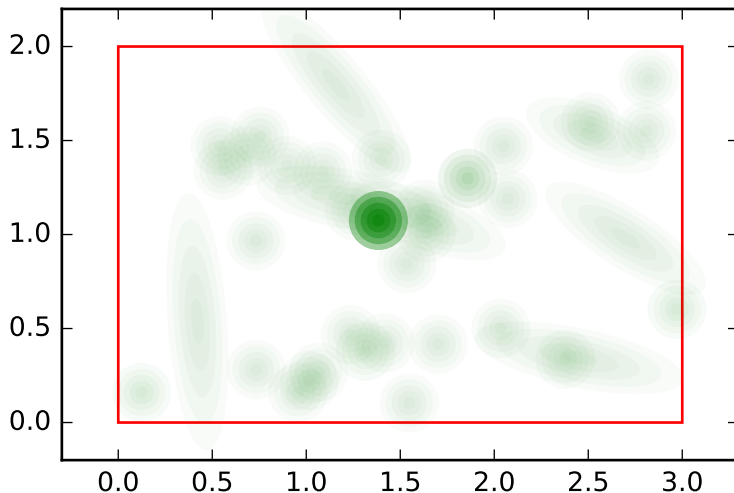
test for number of components in gmm

GMM number of components: 40 ,training_model_4, variable
name: size sibling order: 1



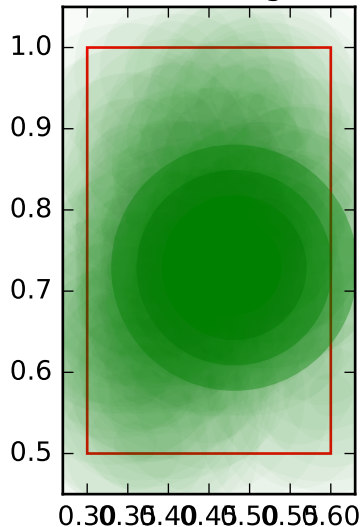
test for number of components in gmm

GMM number of components: 40 ,training_model_4, variable
name: size sibling order: 1, variable name: position sibling
order: 1



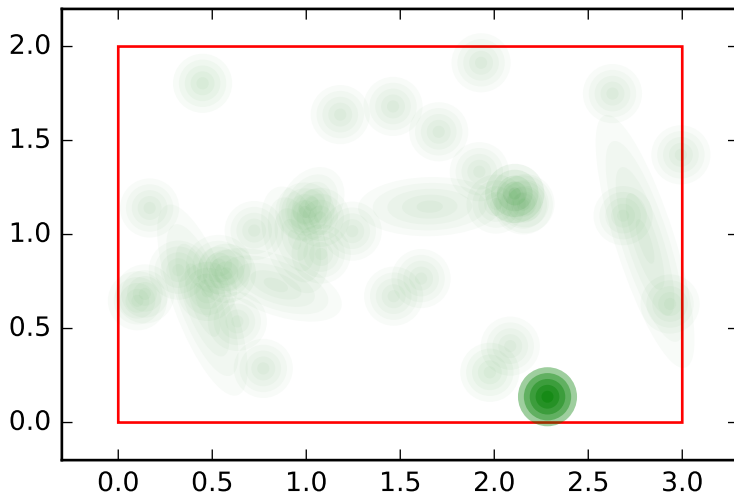
test for number of components in gmm

GMM number of components: 40 ,training_model_4, variable
name: size sibling order: 2



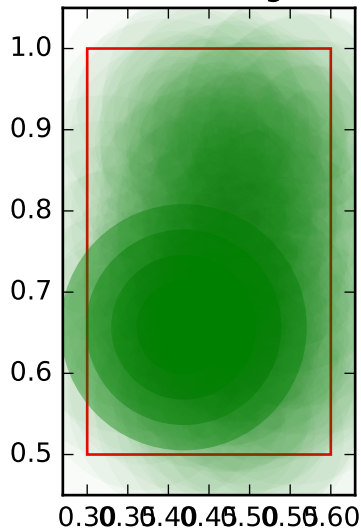
test for number of components in gmm

GMM number of components: 40 ,training_model_4, variable
name: size sibling order: 2, variable name: position sibling
order: 2



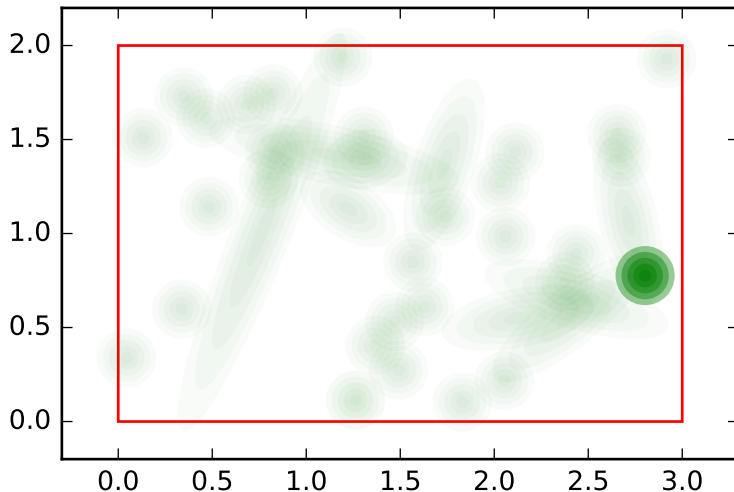
test for number of components in gmm

GMM number of components: 40 ,training_model_4, variable
name: size sibling order: 3



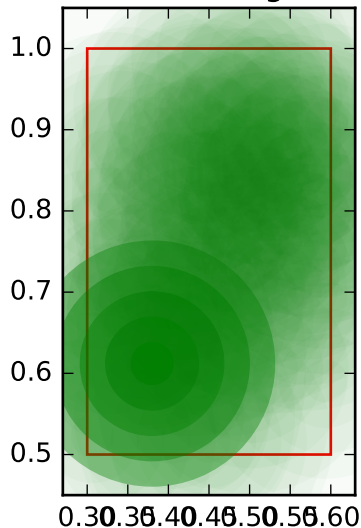
test for number of components in gmm

GMM number of components: 40 ,training_model_4, variable
name: size sibling order: 3, variable name: position sibling
order: 3



test for number of components in gmm

GMM number of components: 40 ,training_model_4, variable
name: size sibling order: 4



test for number of components in gmm

GMM number of components: 40 ,training_model_4, variable
name: size sibling order: 4, variable name: position sibling
order: 4

