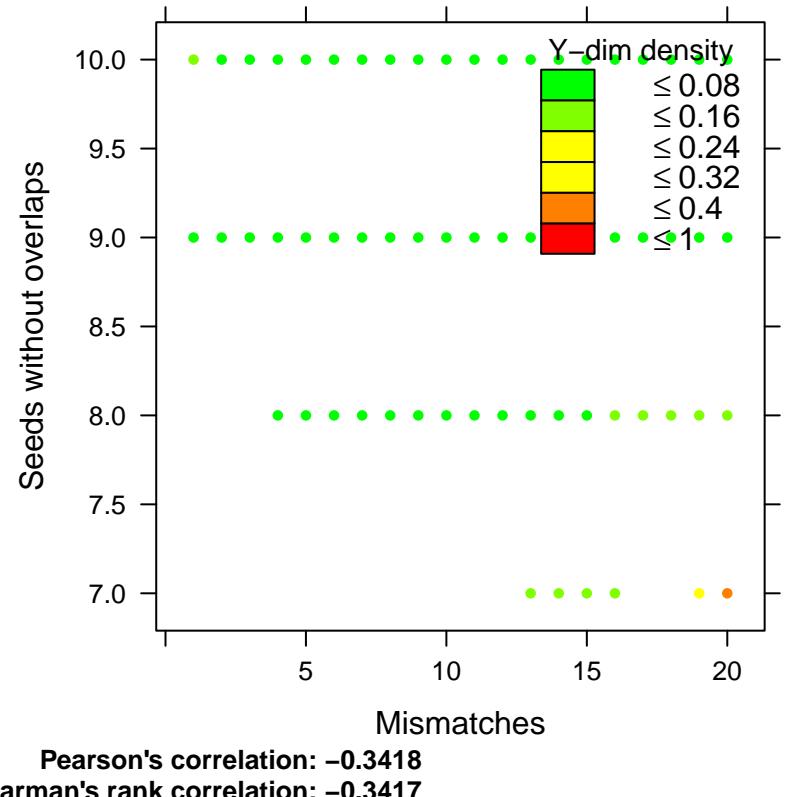
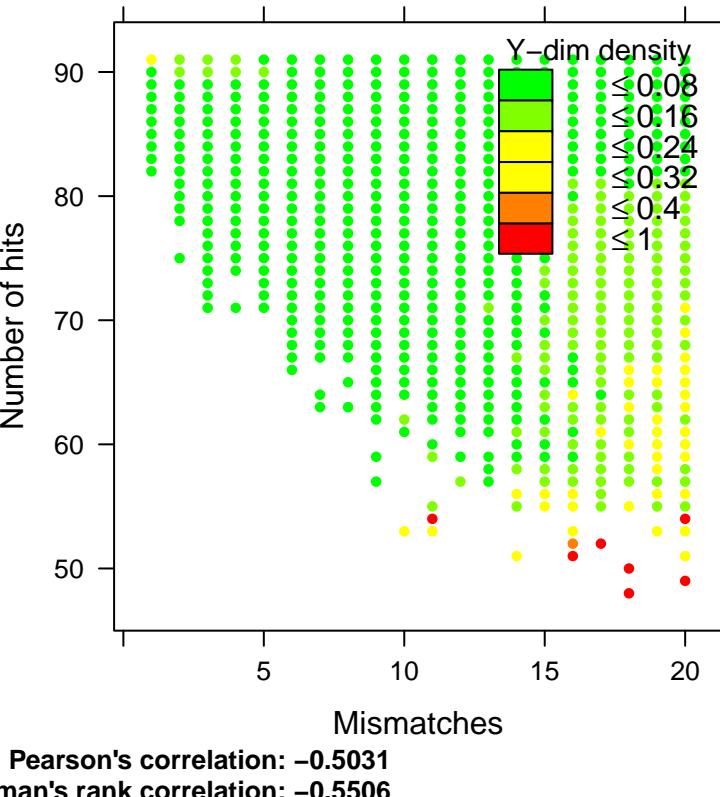


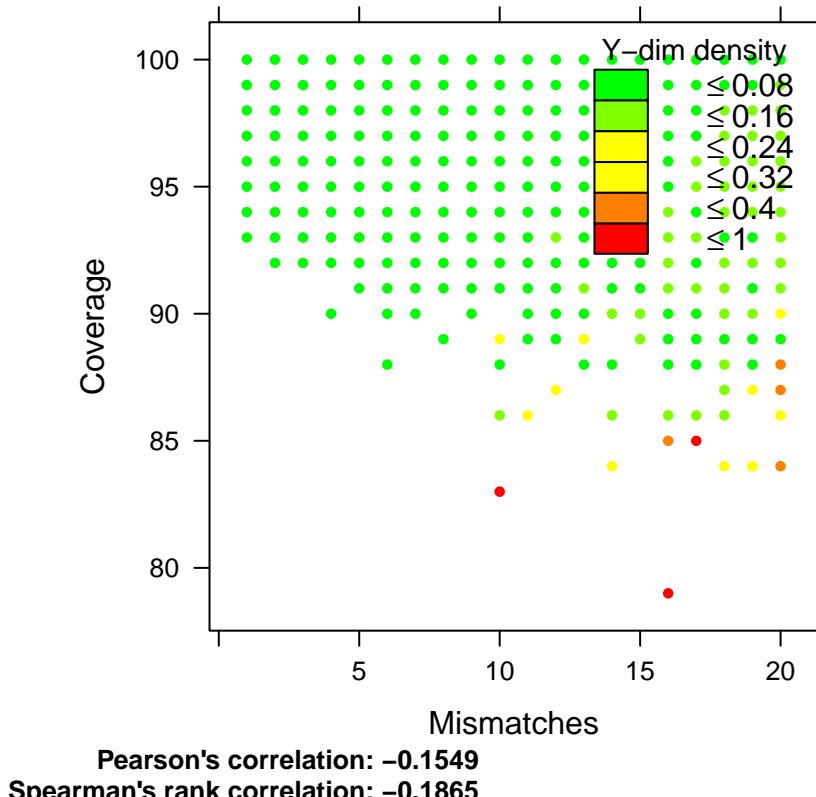
Mycobacterium_tuberculosis
#####, w 10



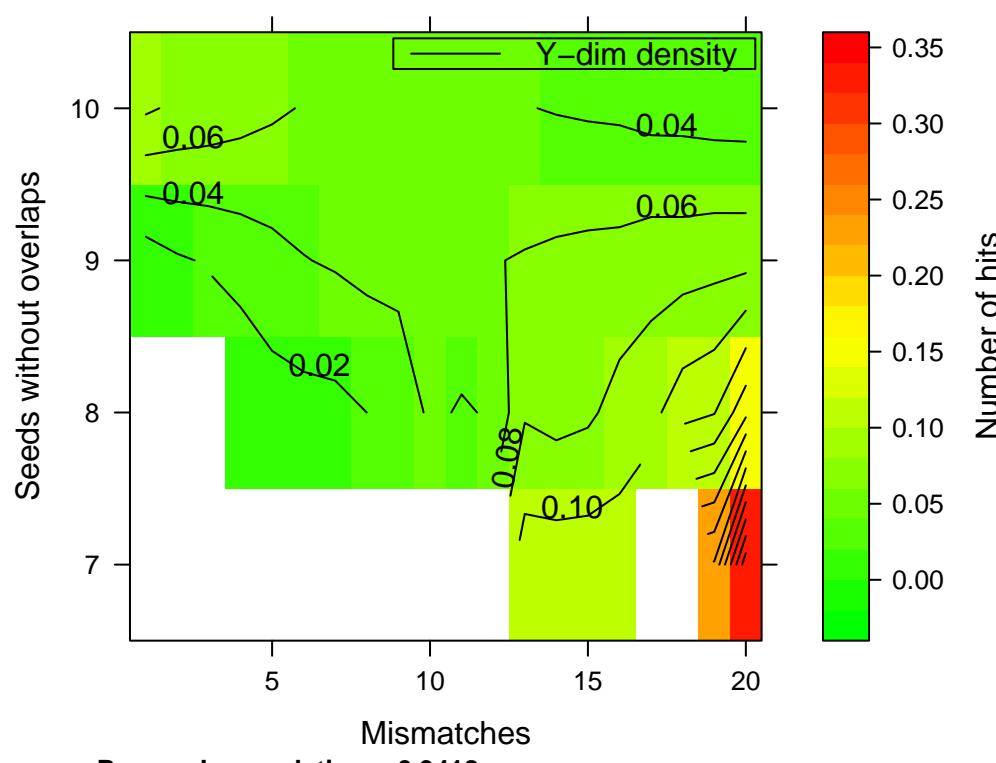
Mycobacterium_tuberculosis
#####, w 10



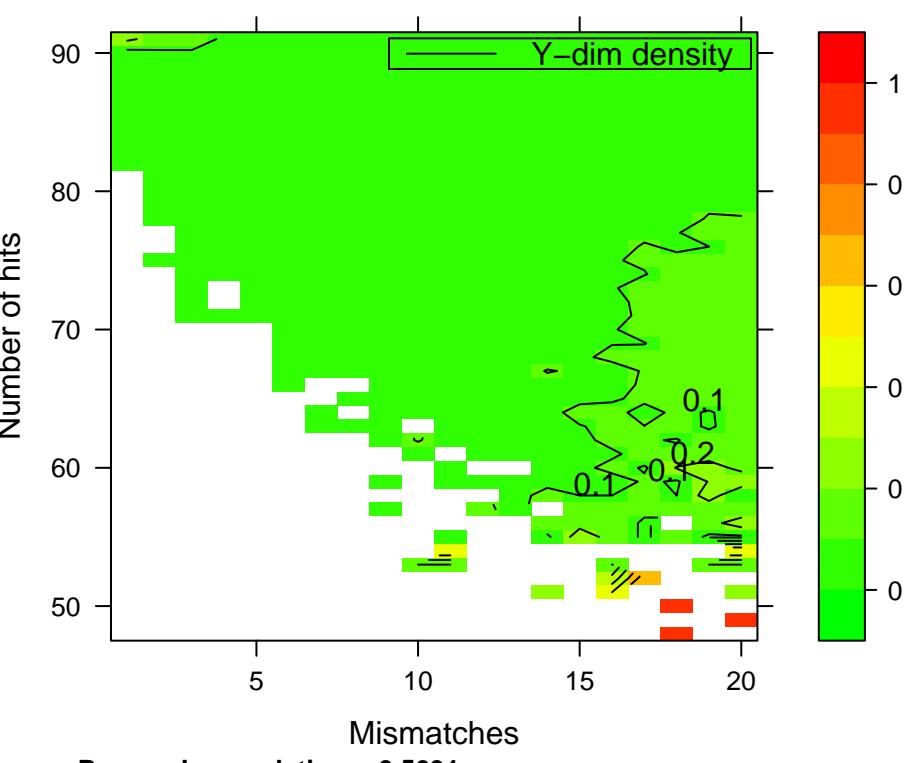
Mycobacterium_tuberculosis
#####, w 10



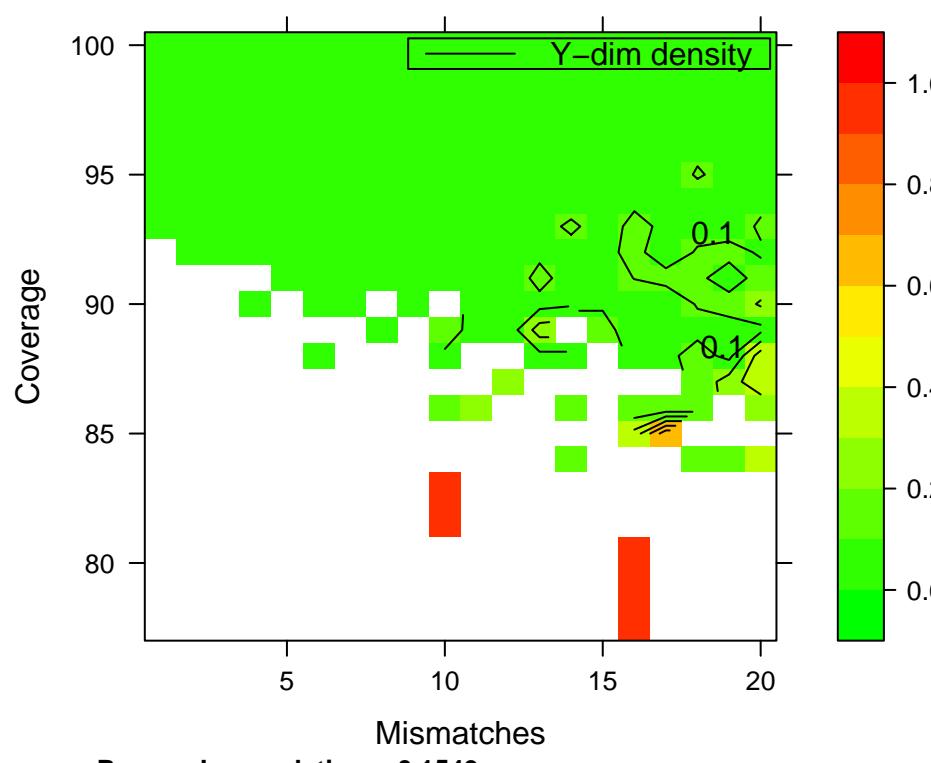
Mycobacterium_tuberculosis
#####, w 10



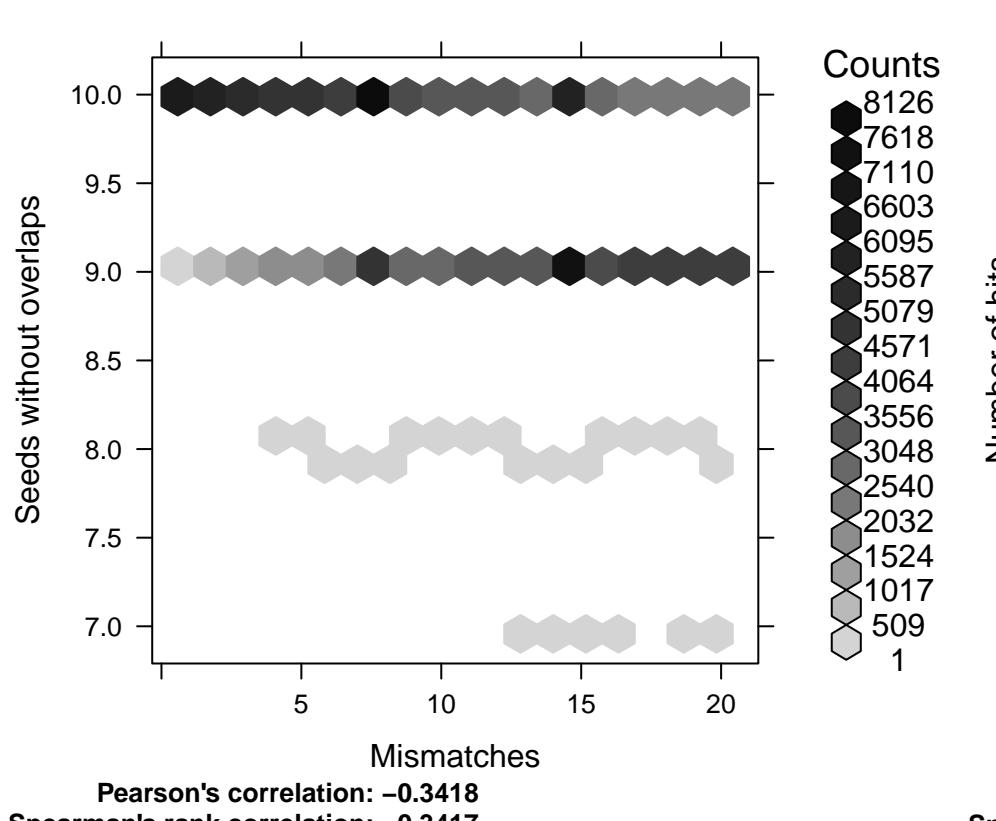
Mycobacterium_tuberculosis
#####, w 10



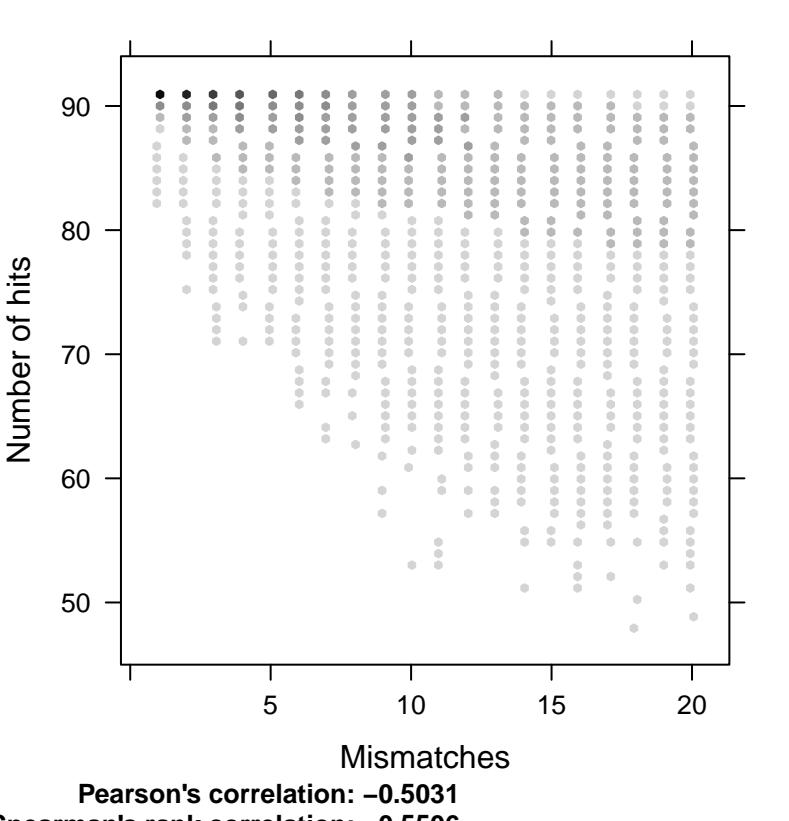
Mycobacterium_tuberculosis
#####, w 10



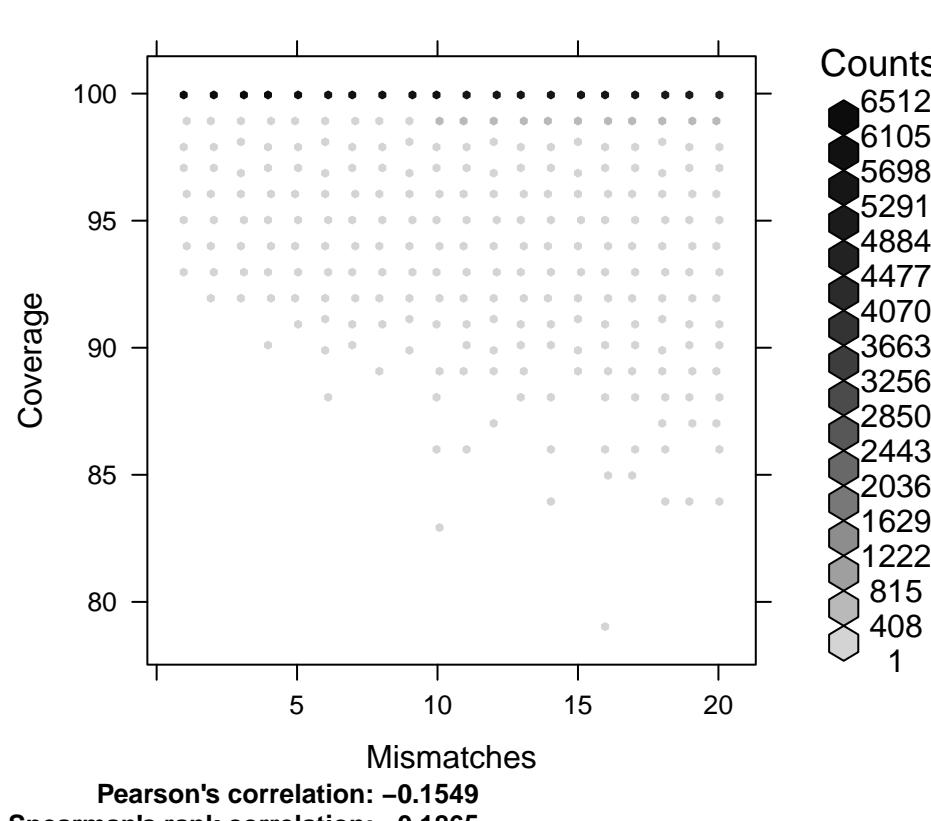
Mycobacterium_tuberculosis
#####, w 10



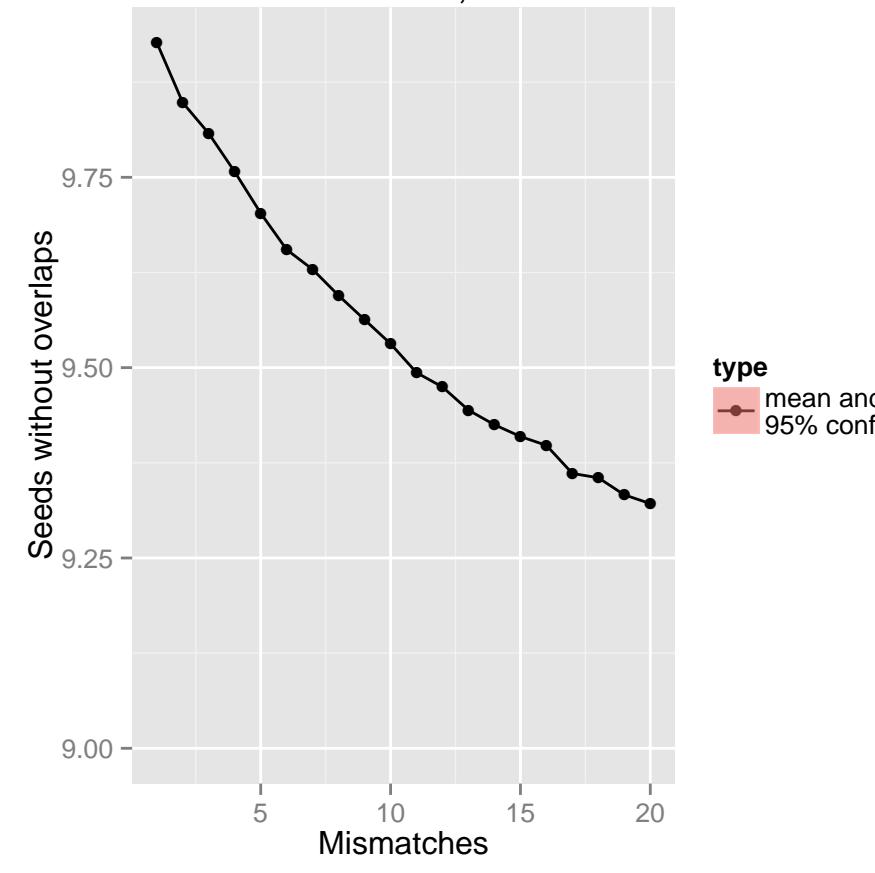
Mycobacterium_tuberculosis
#####, w 10



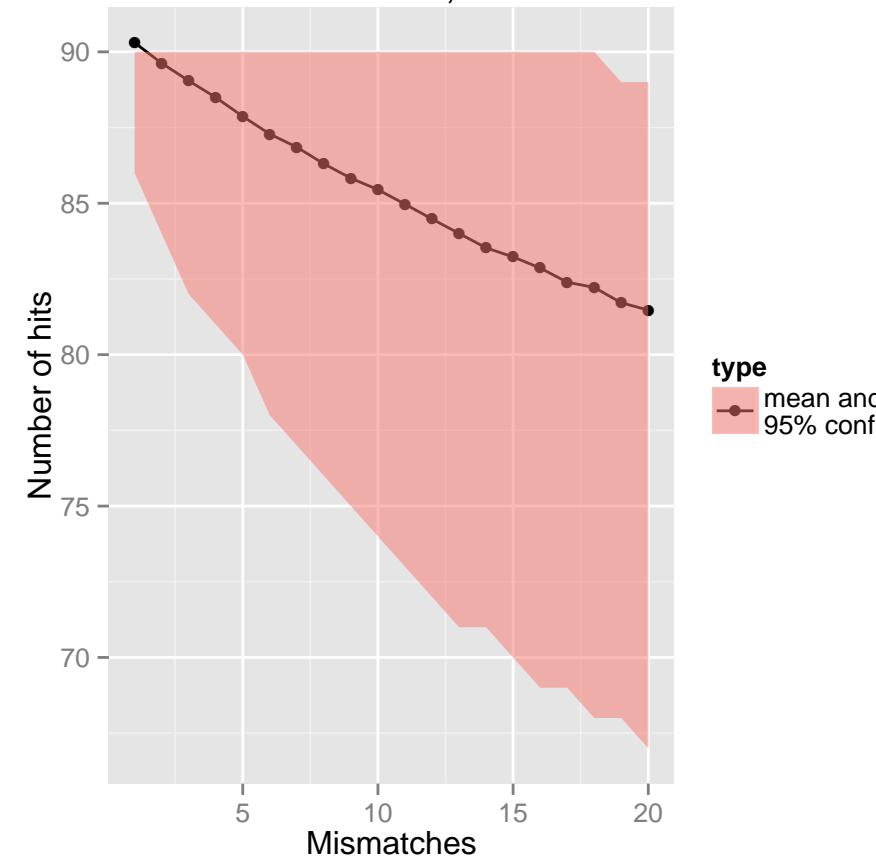
Mycobacterium_tuberculosis
#####, w 10



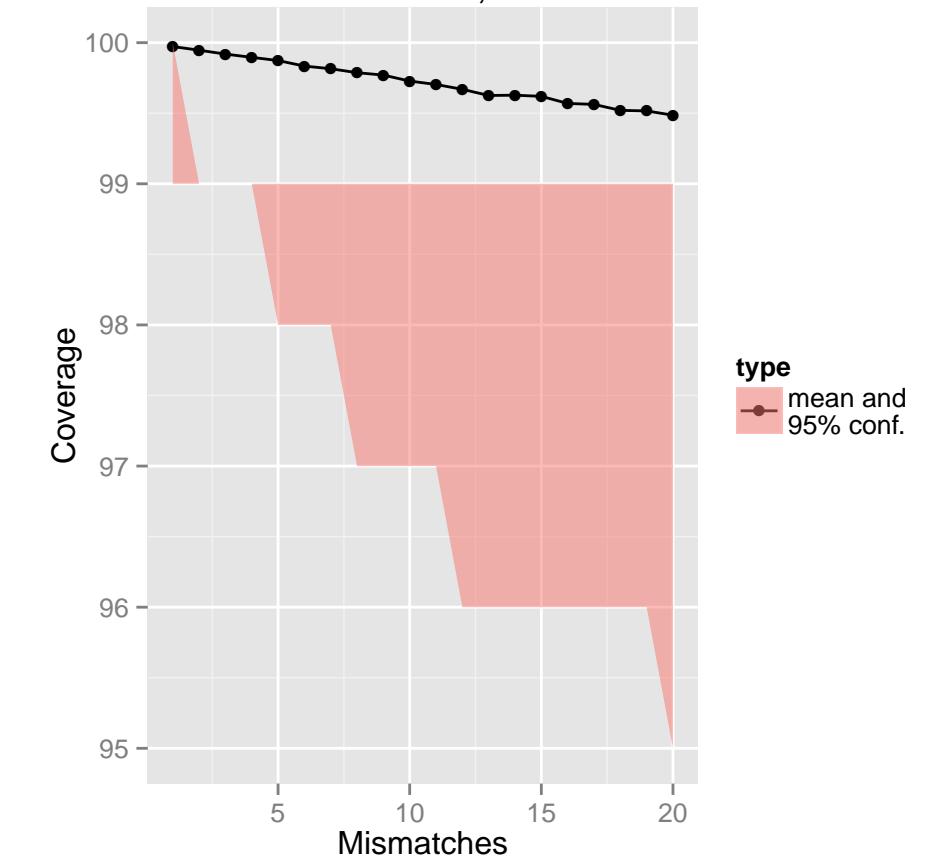
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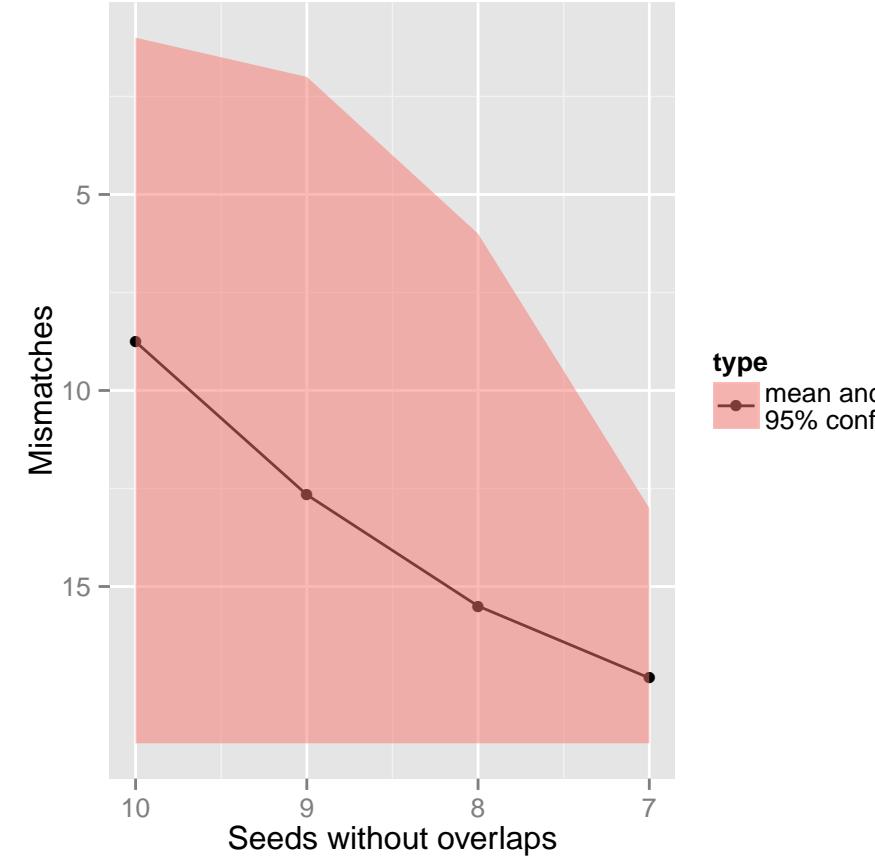
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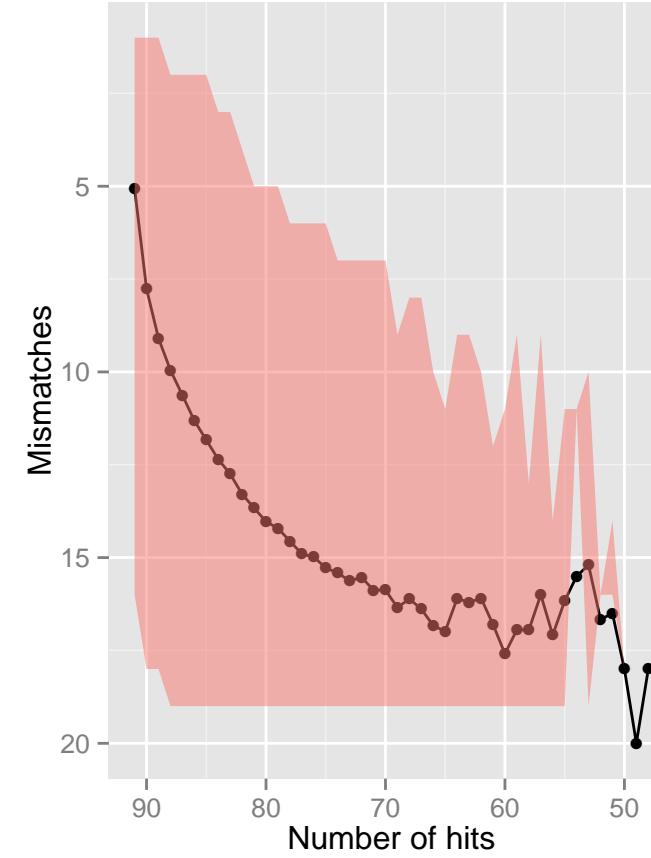
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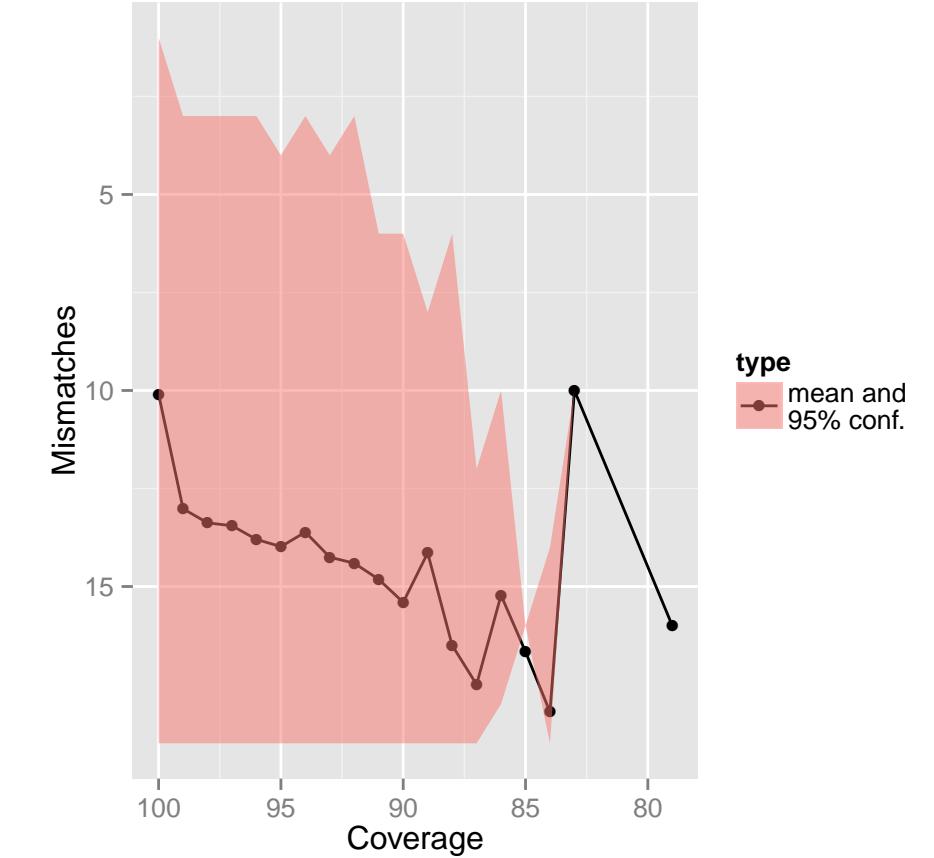
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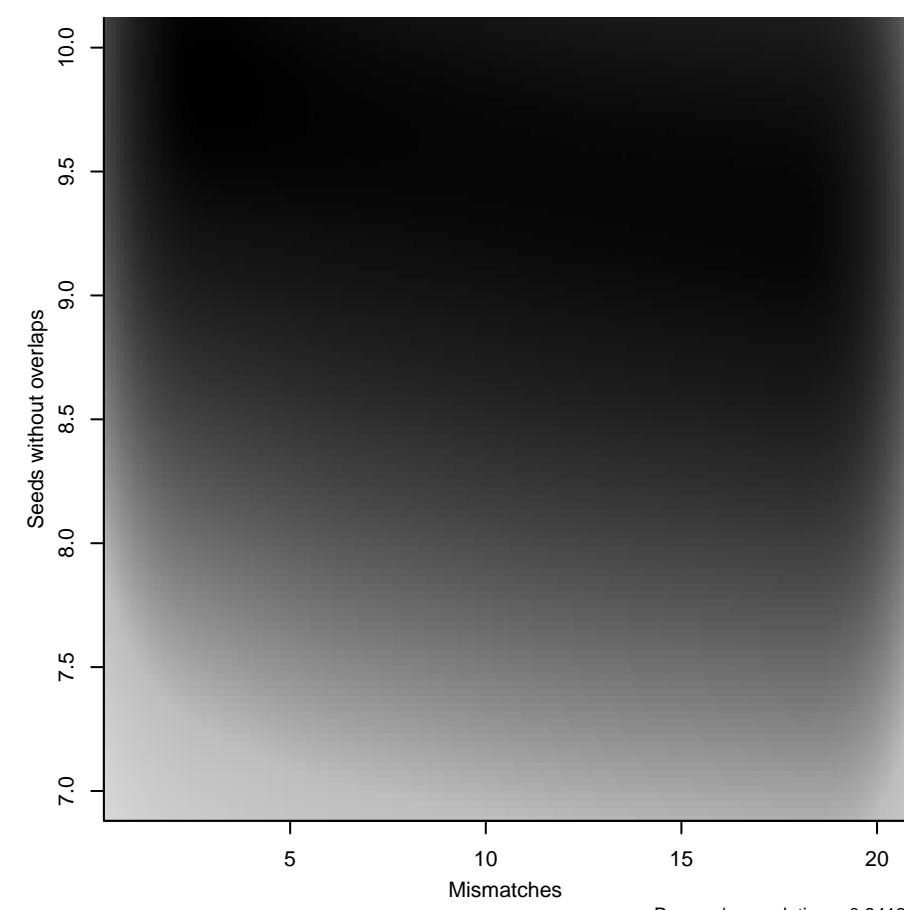
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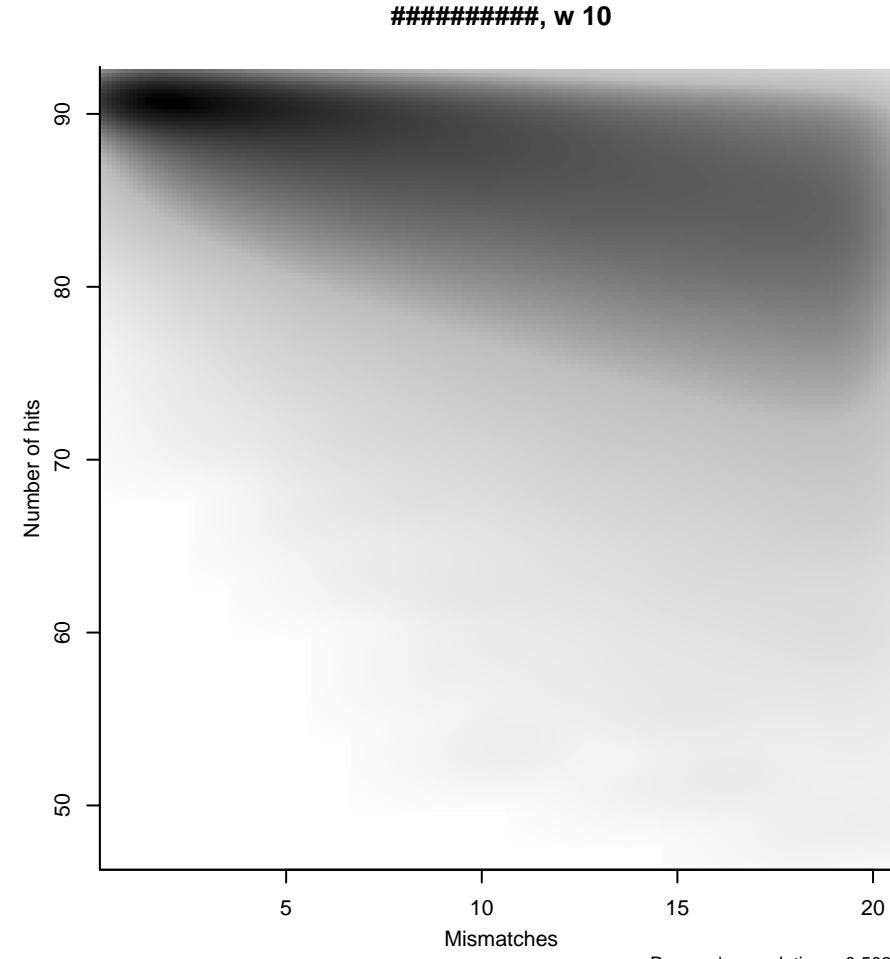
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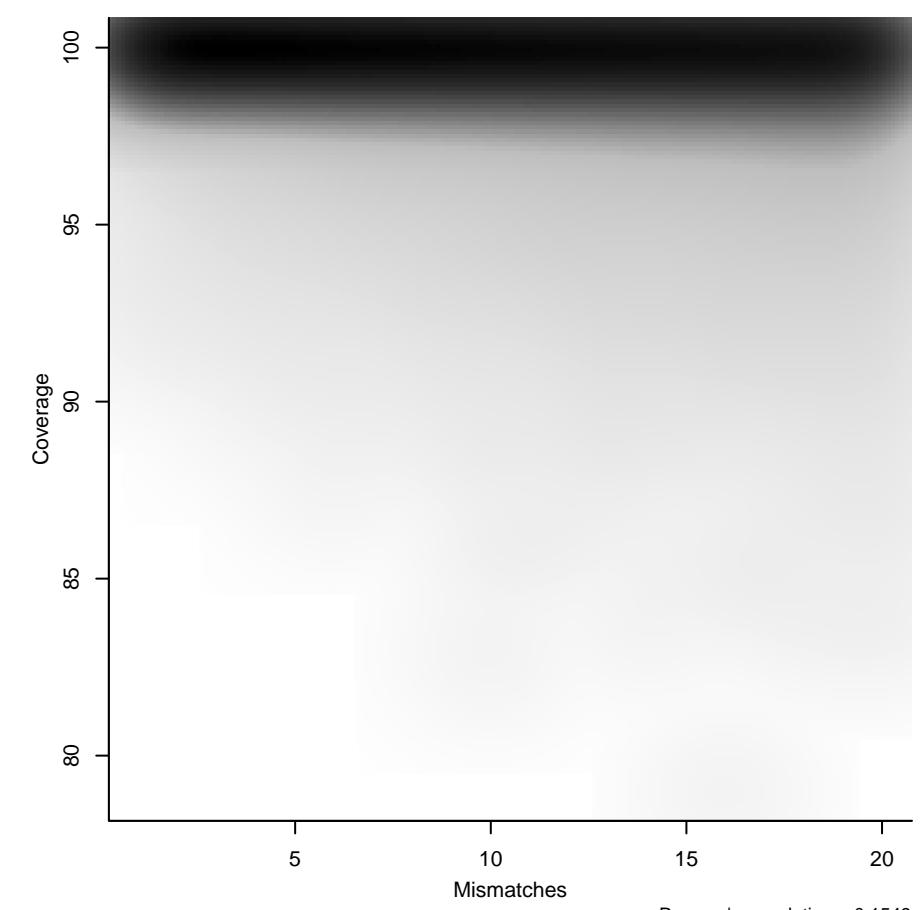
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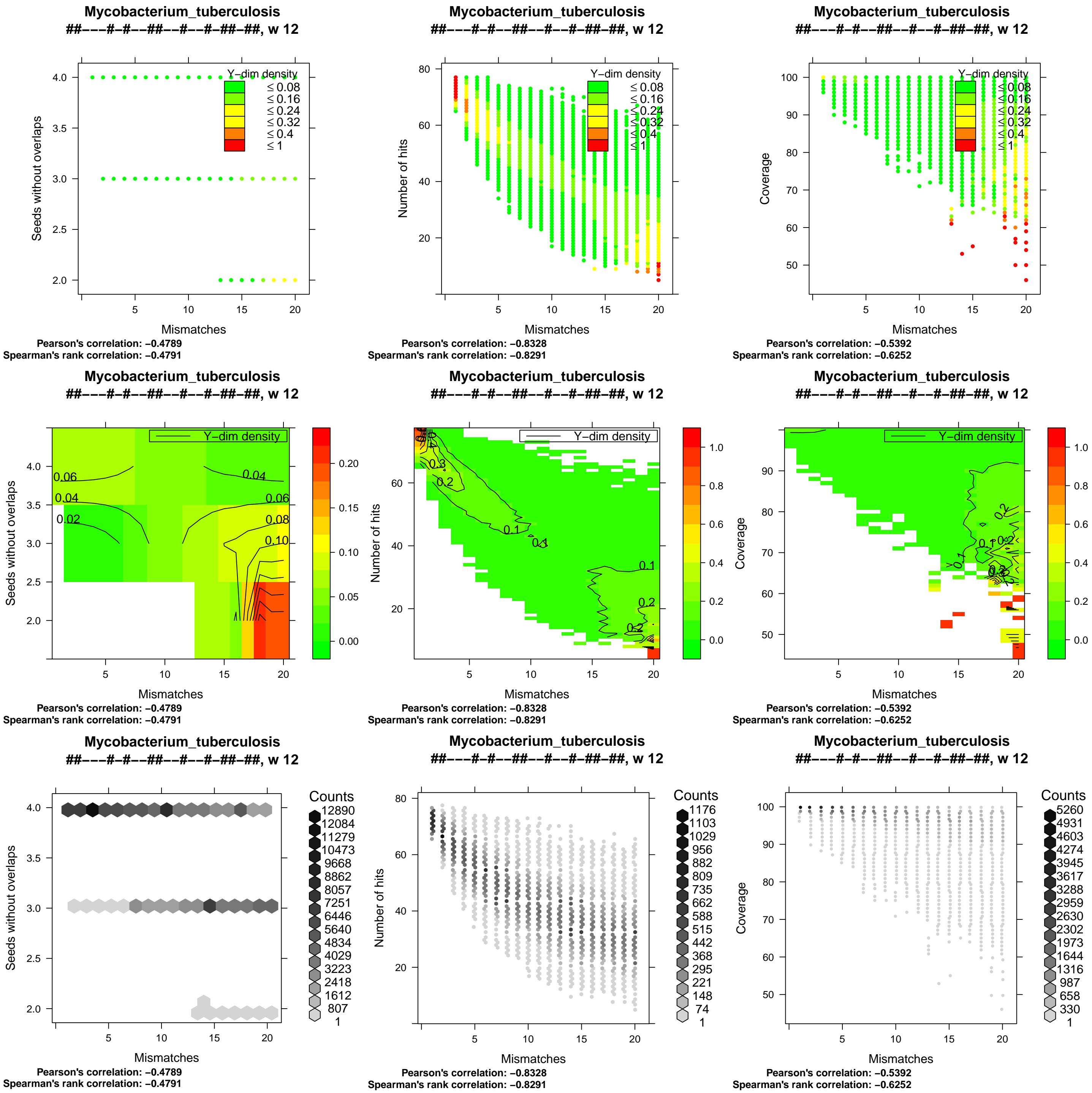


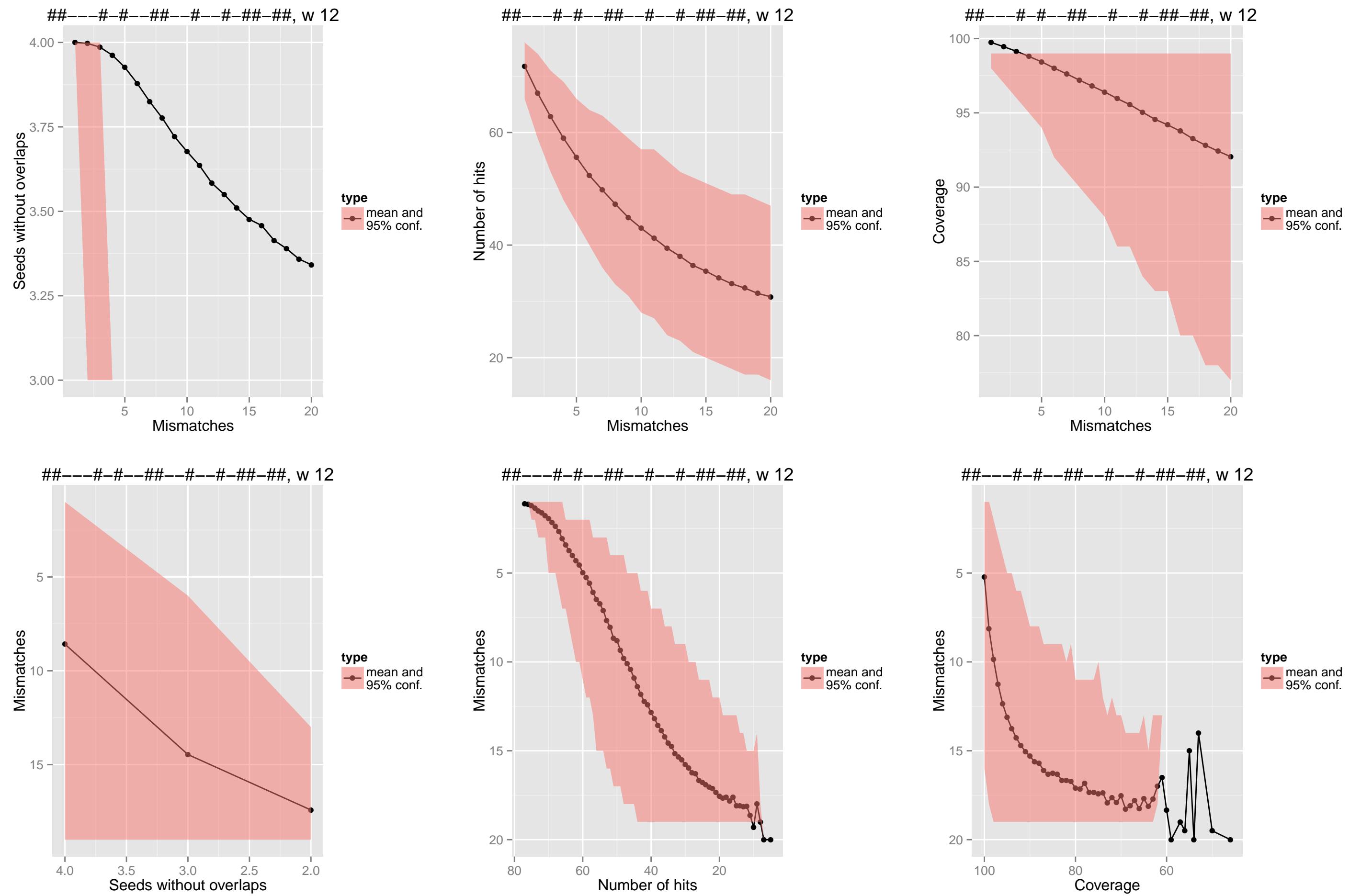
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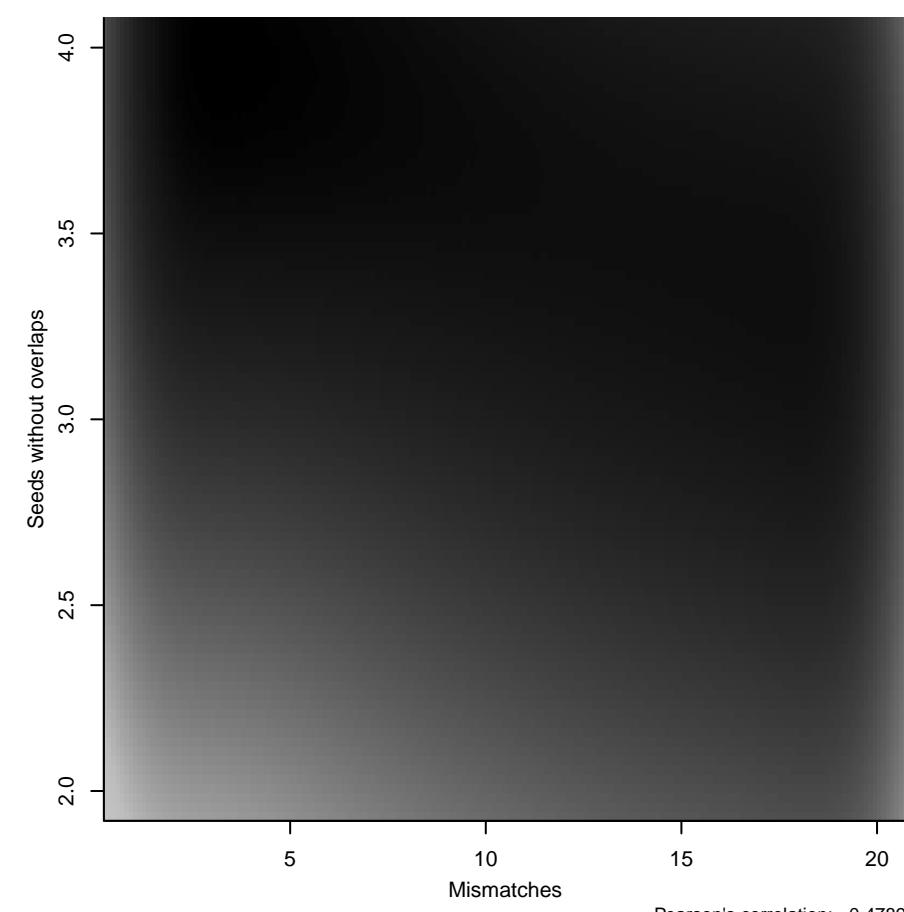
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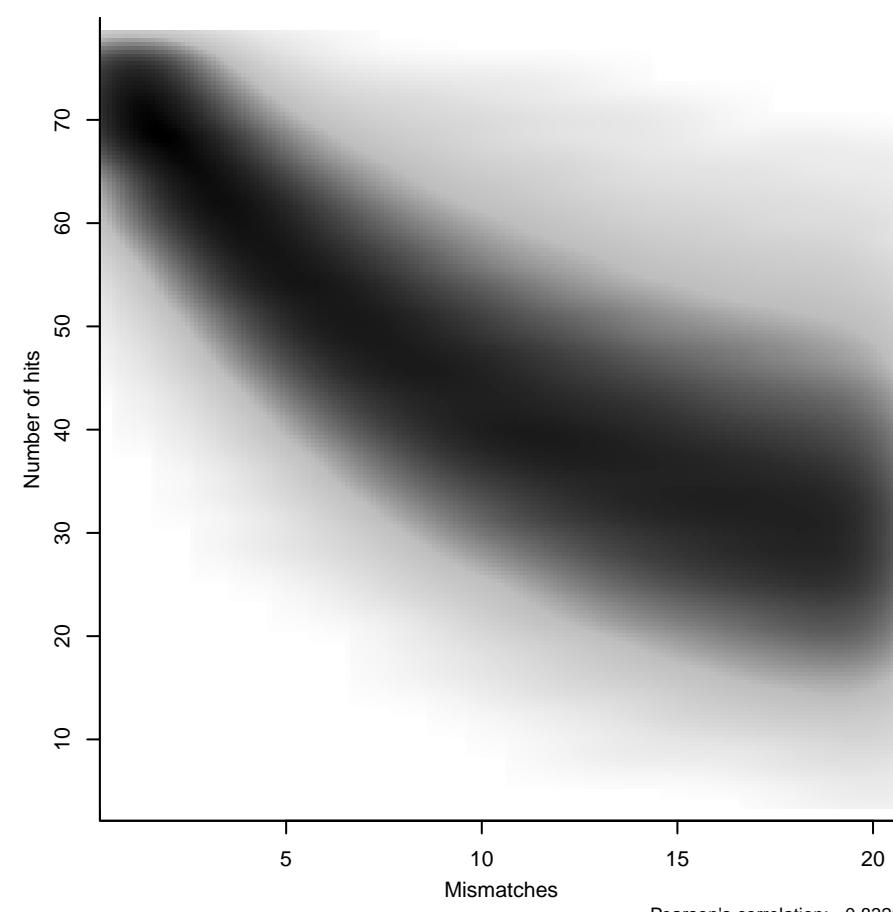




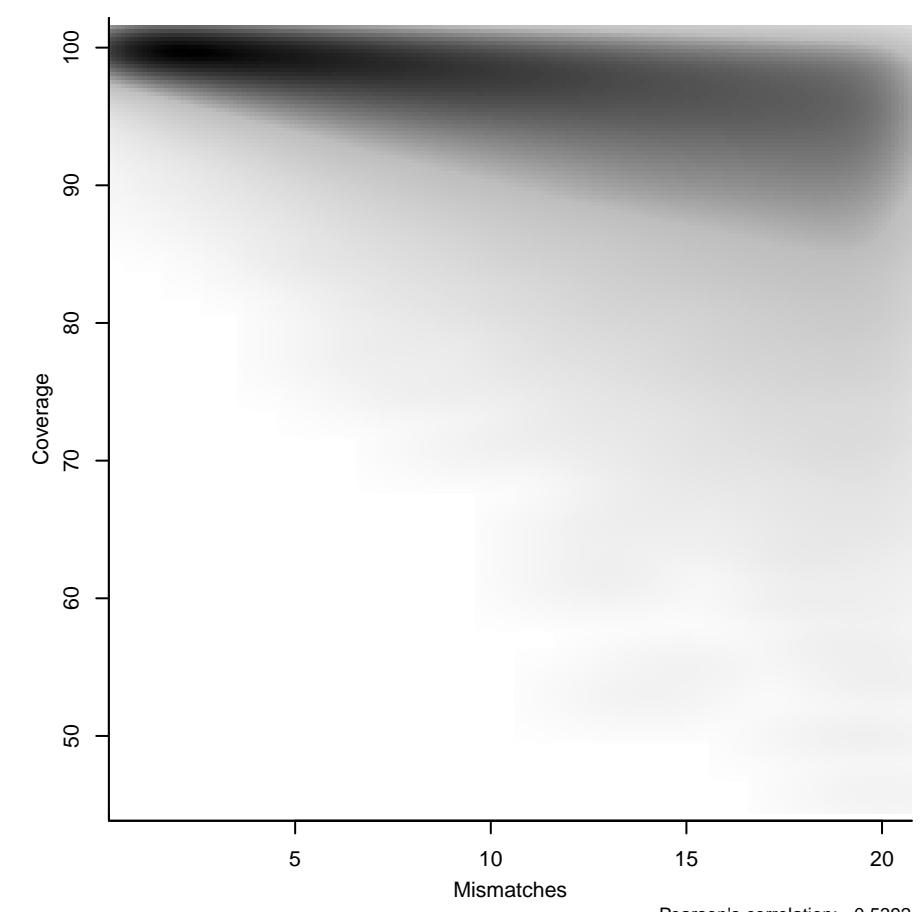
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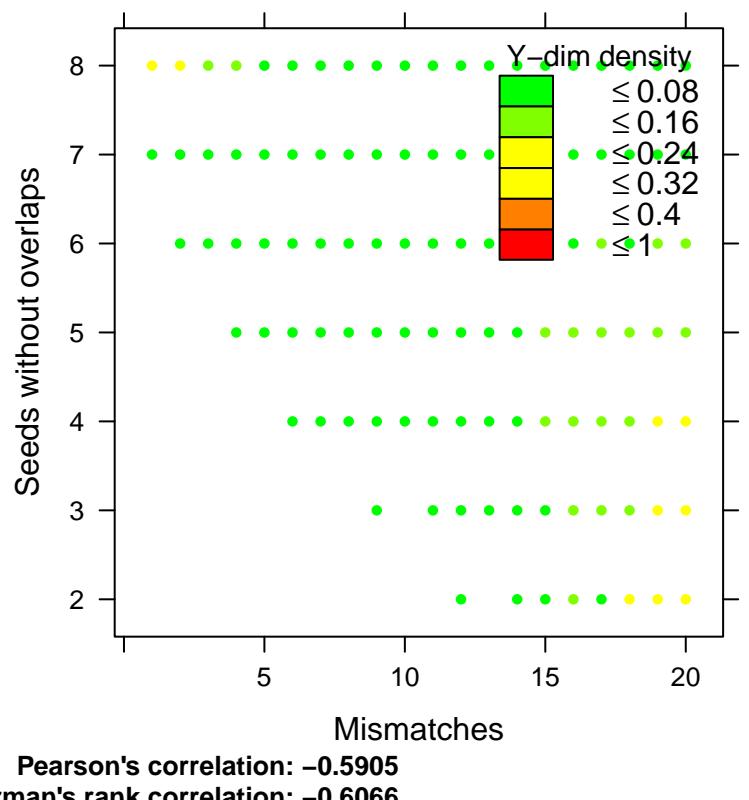
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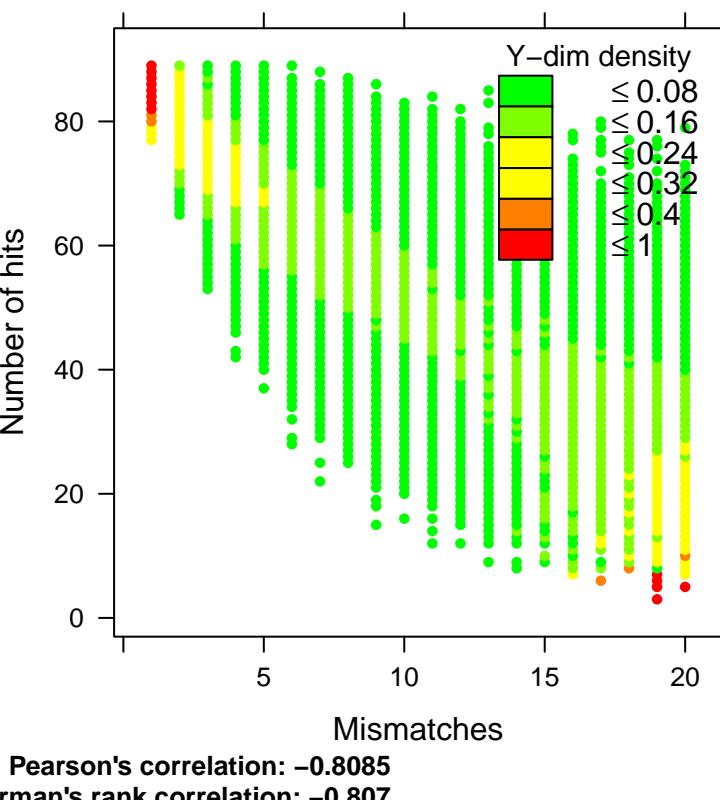
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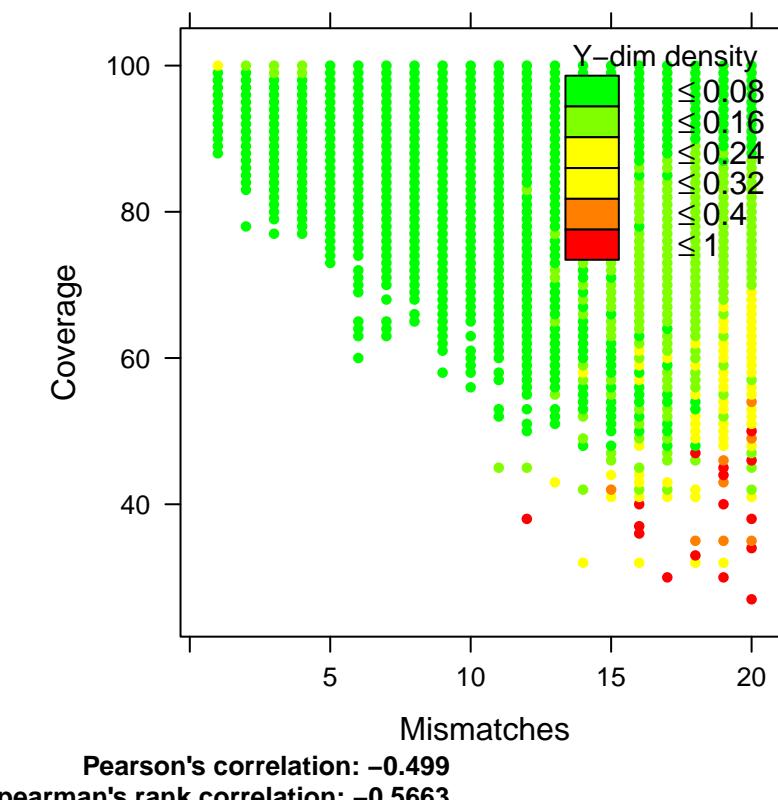
Mycobacterium_tuberculosis
#####, w 12



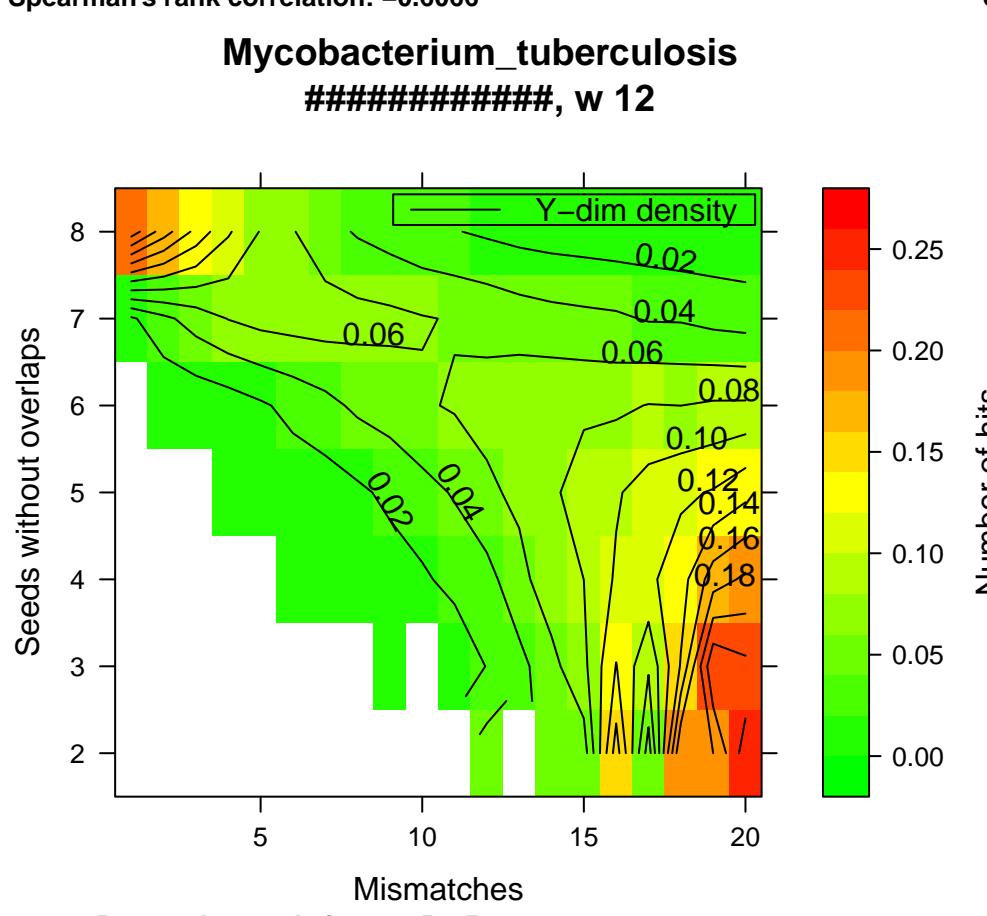
Mycobacterium_tuberculosis
#####, w 12



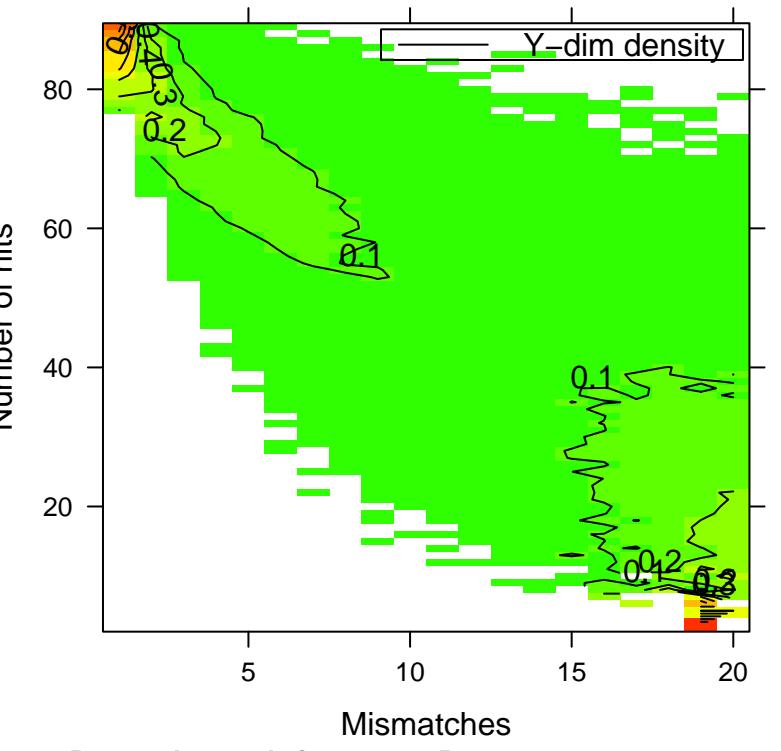
Mycobacterium_tuberculosis
#####, w 12



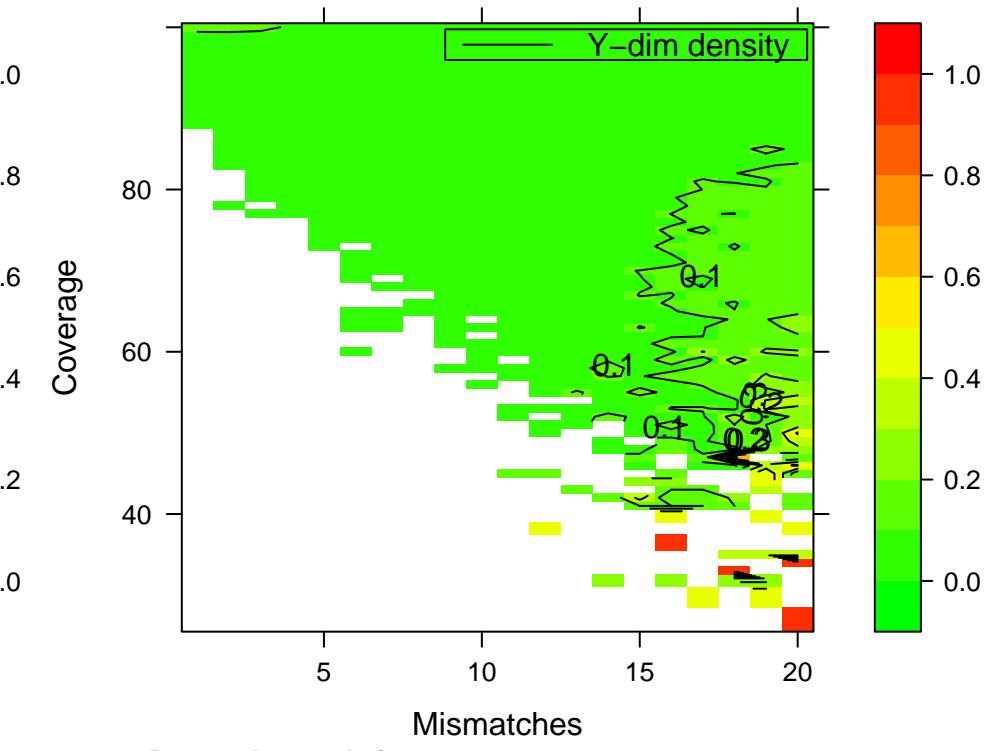
Mycobacterium_tuberculosis
#####, w 12



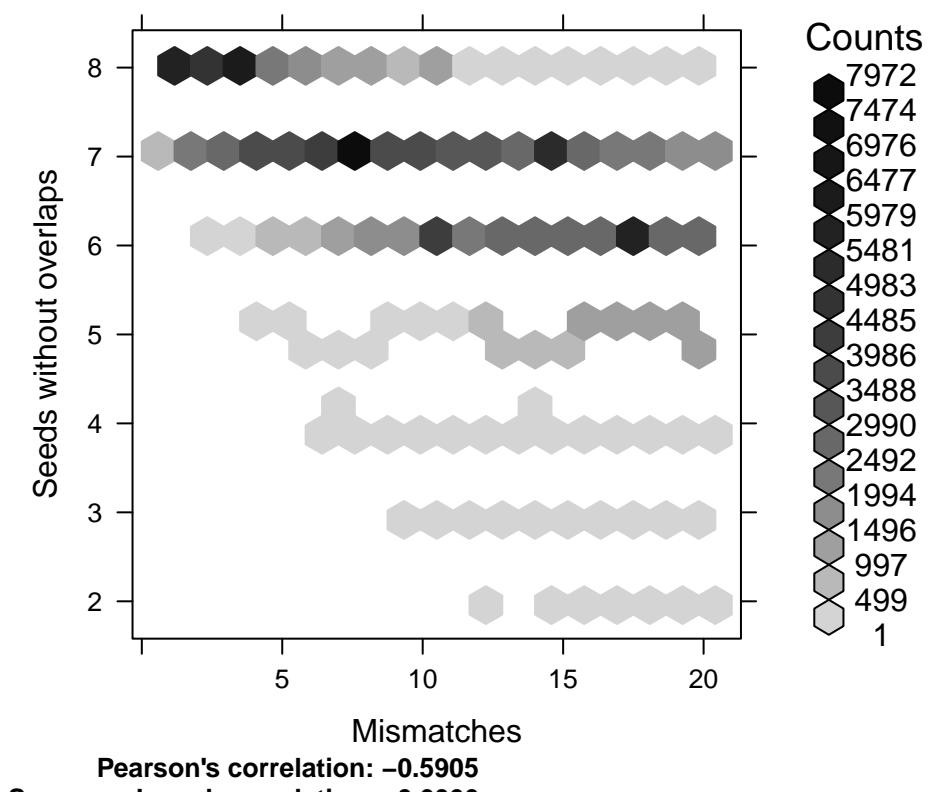
Mycobacterium_tuberculosis
#####, w 12



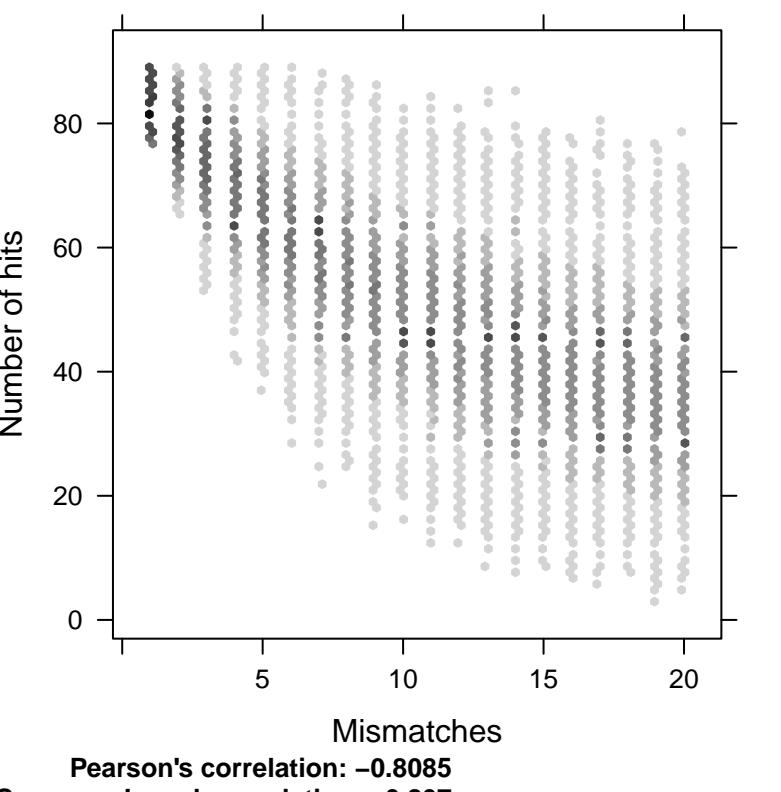
Mycobacterium_tuberculosis
#####, w 12



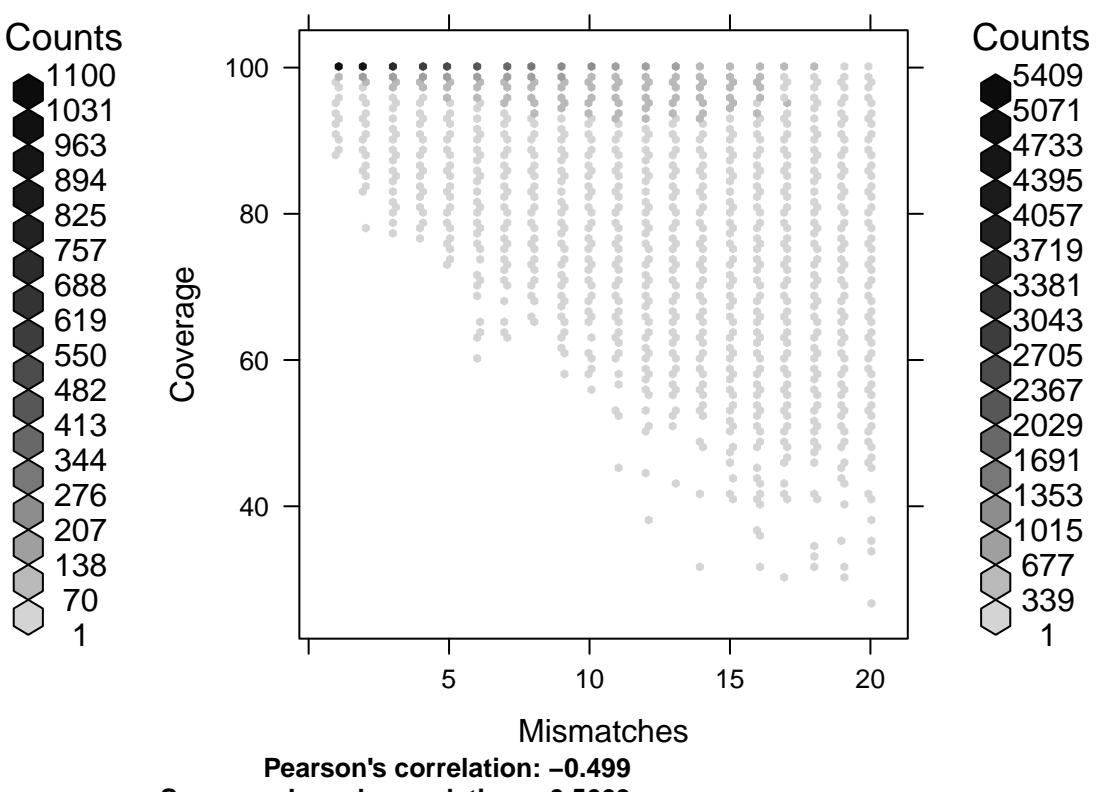
Mycobacterium_tuberculosis
#####, w 12



Mycobacterium_tuberculosis
#####, w 12

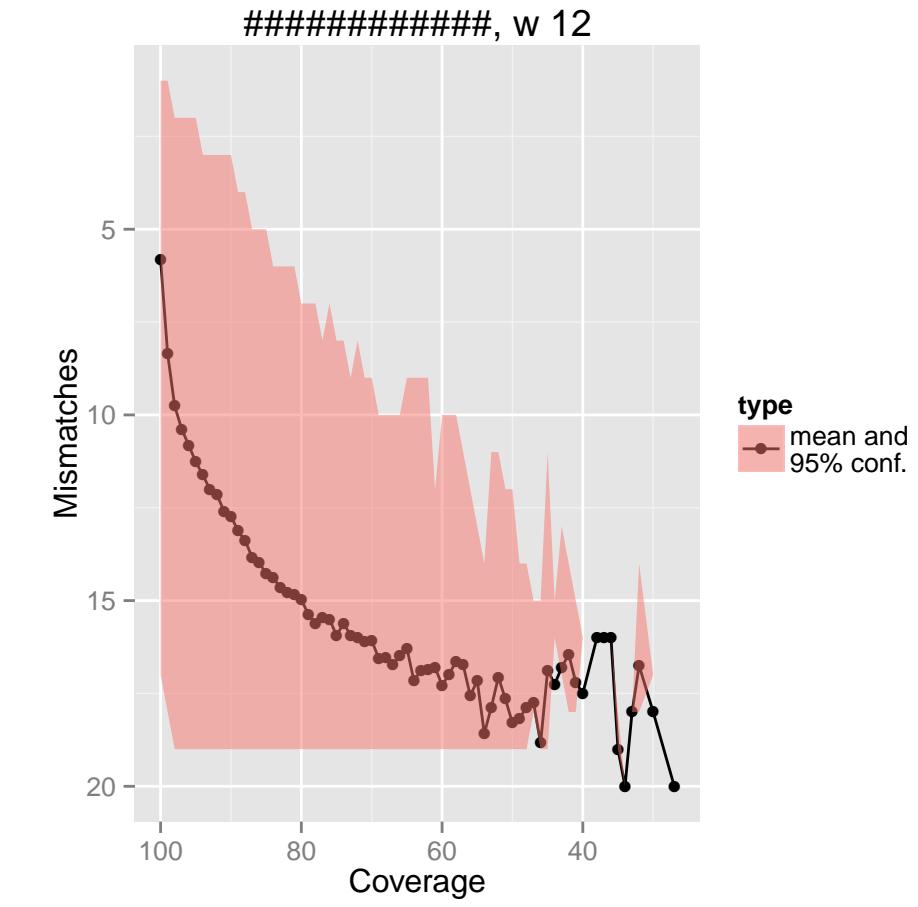
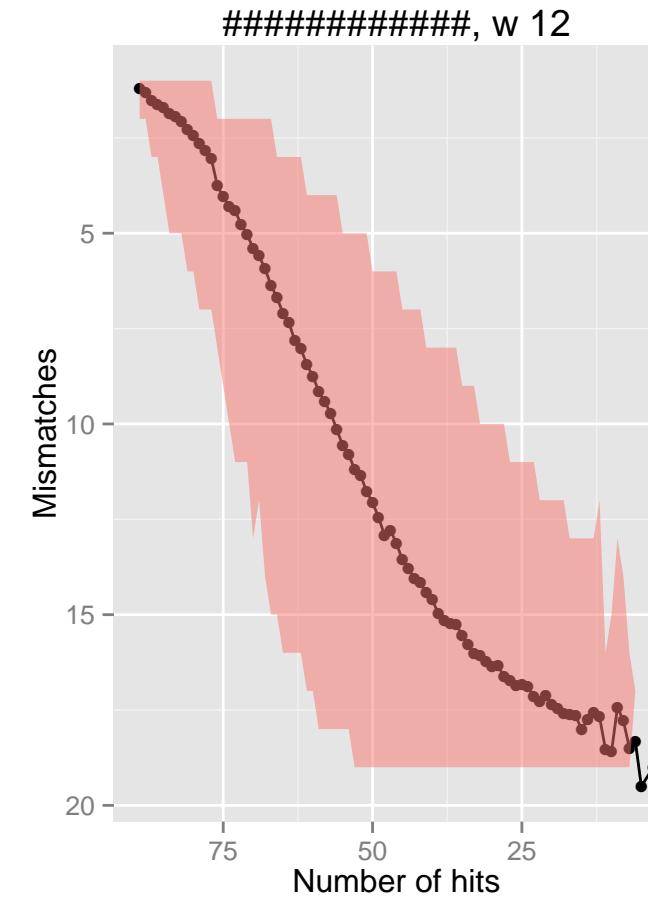
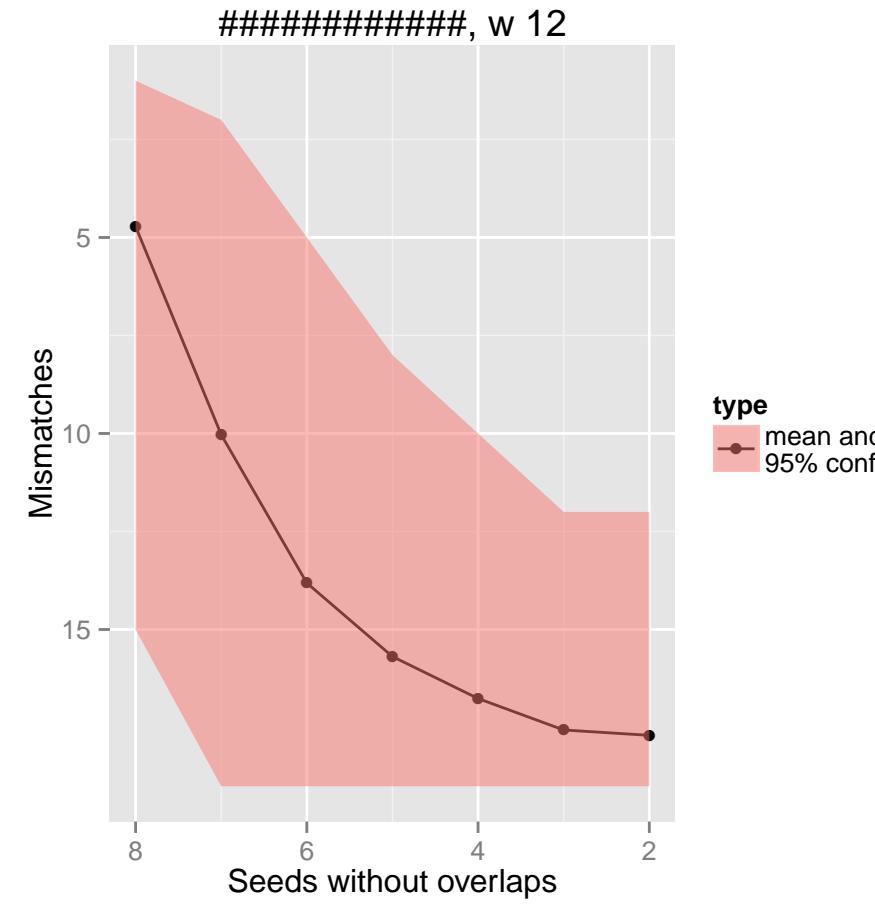
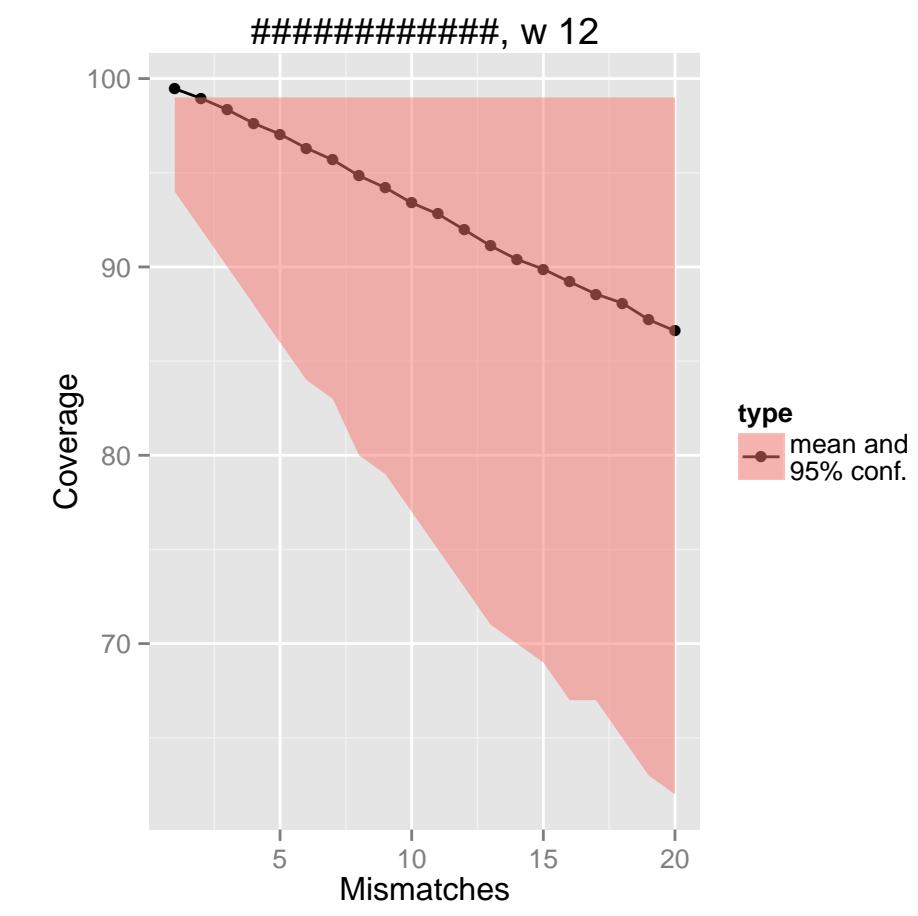
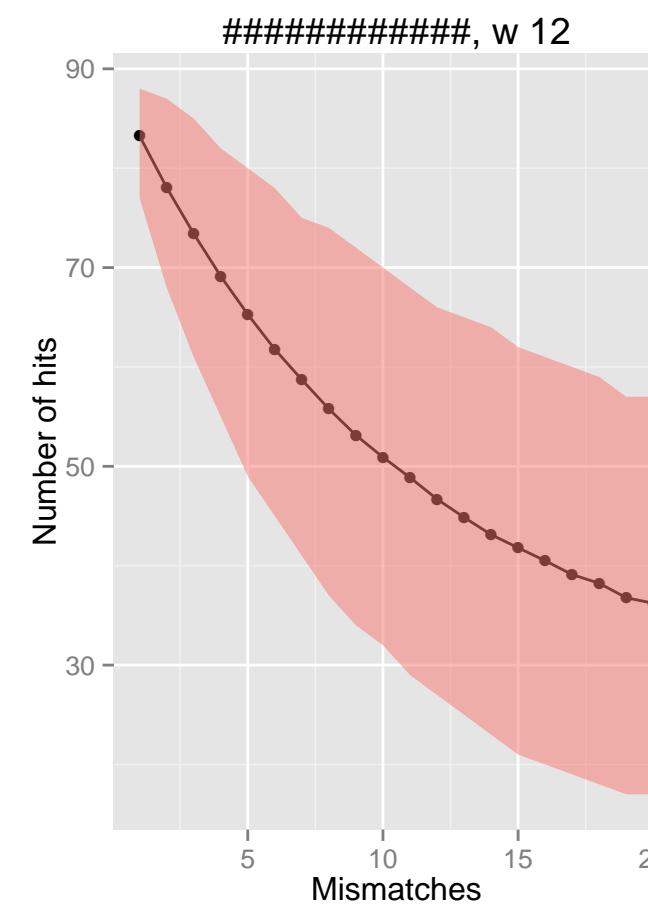
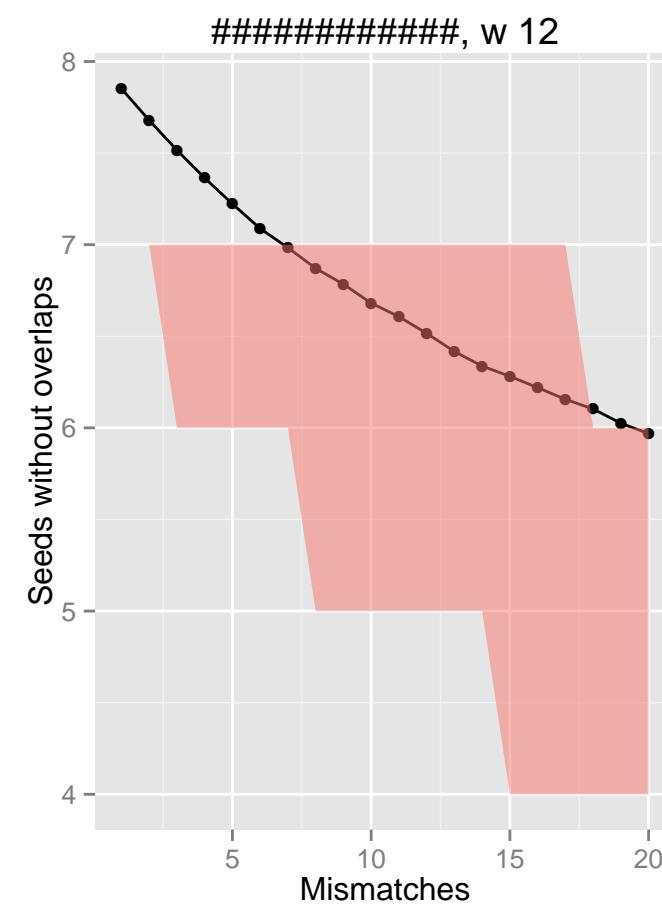


Mycobacterium_tuberculosis
#####, w 12

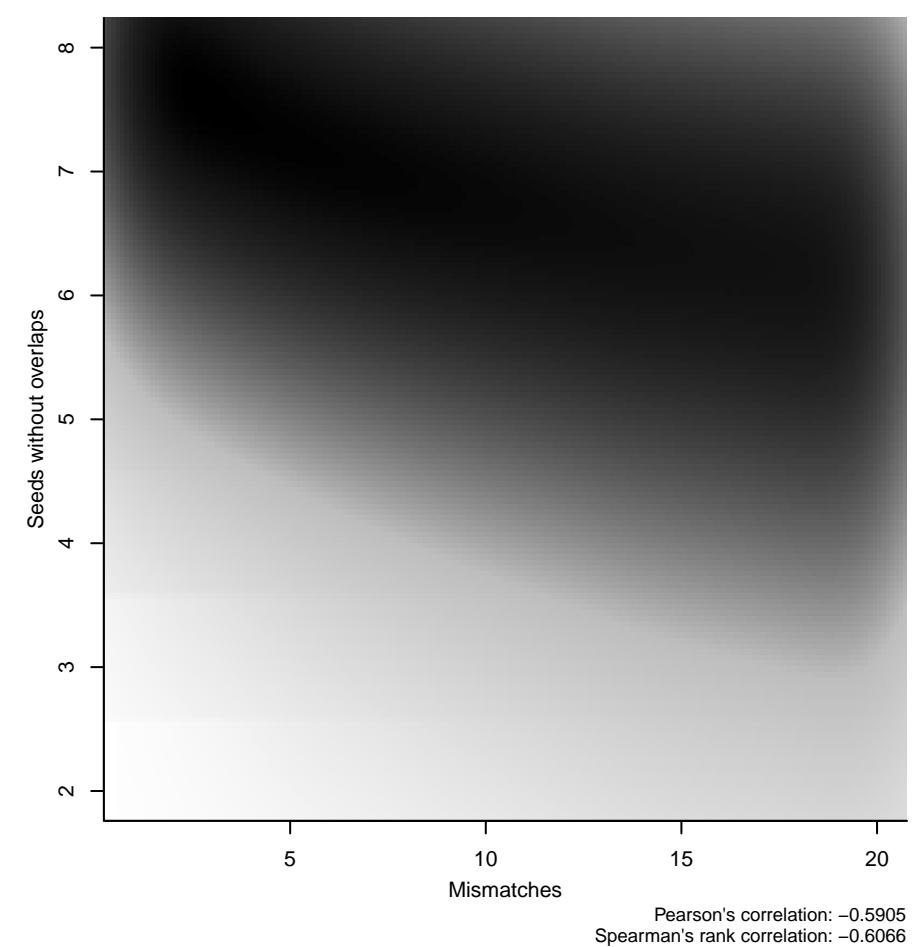


Counts

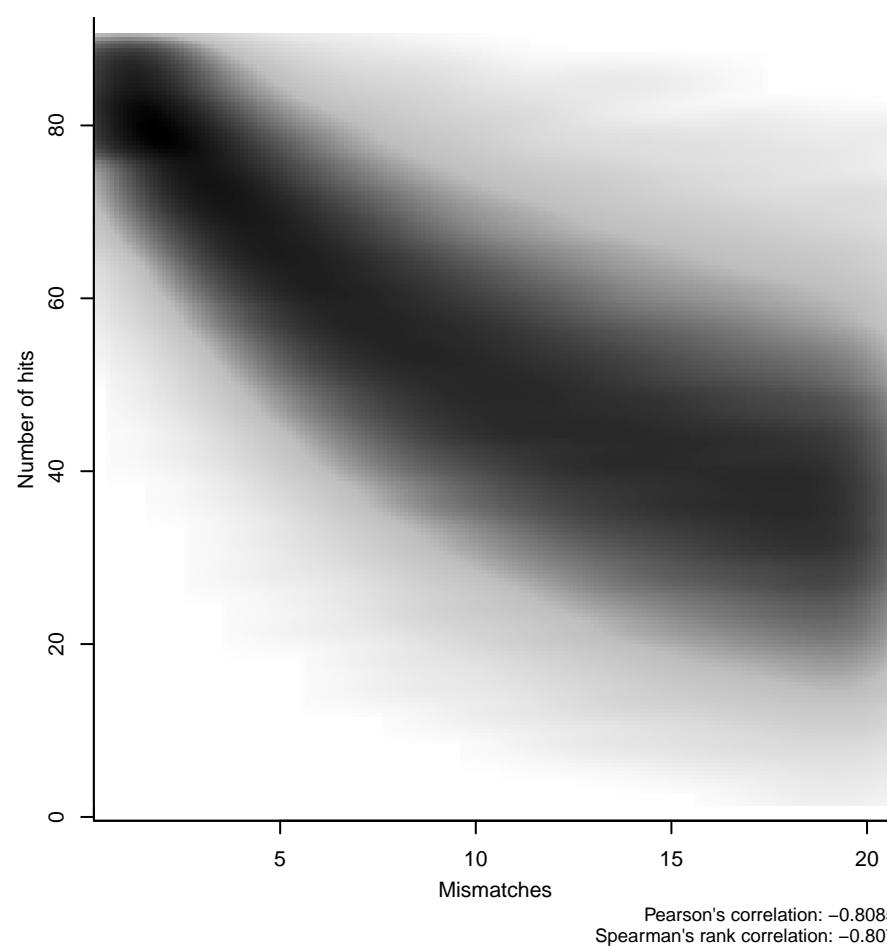
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1



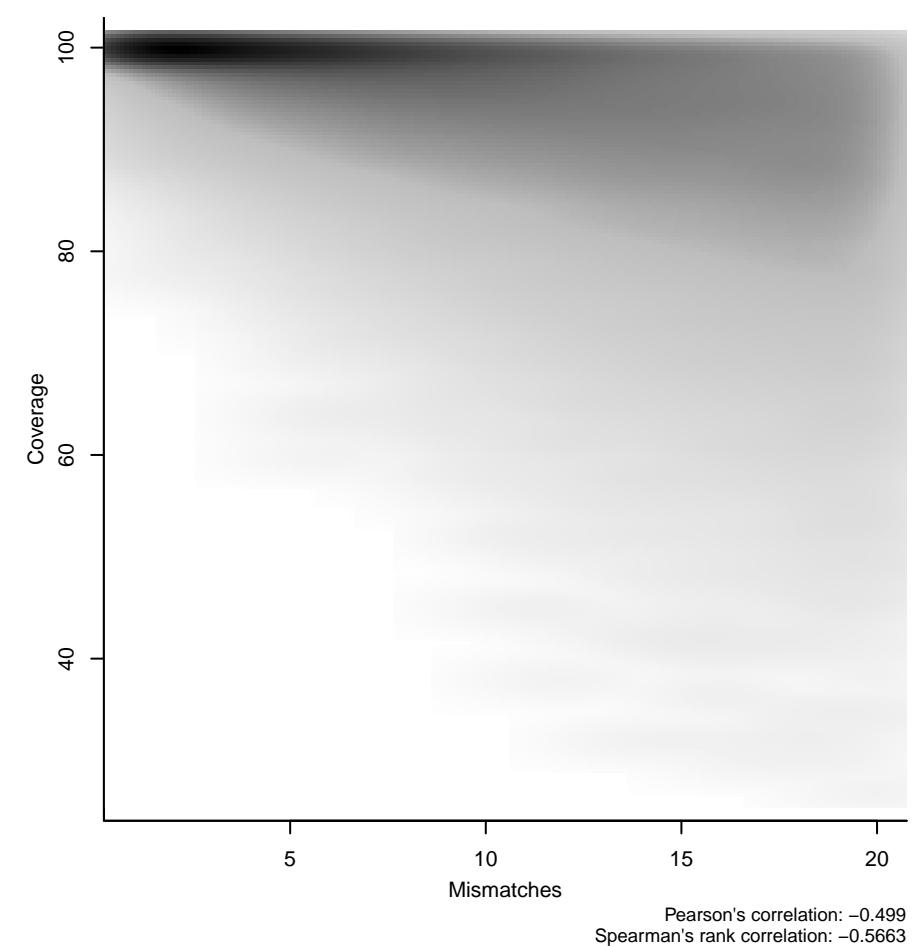
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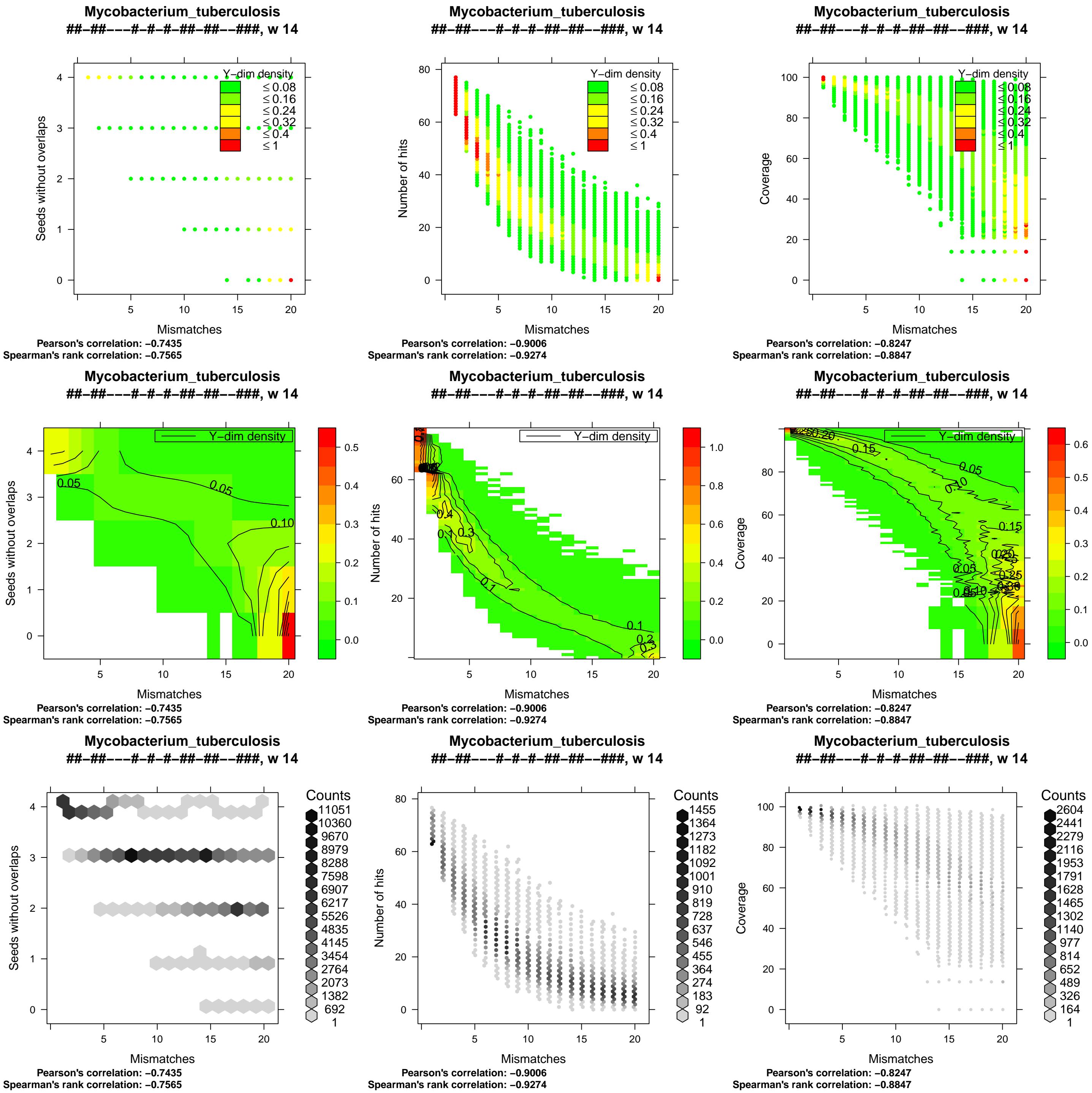


#####, w 12



#####, w 12

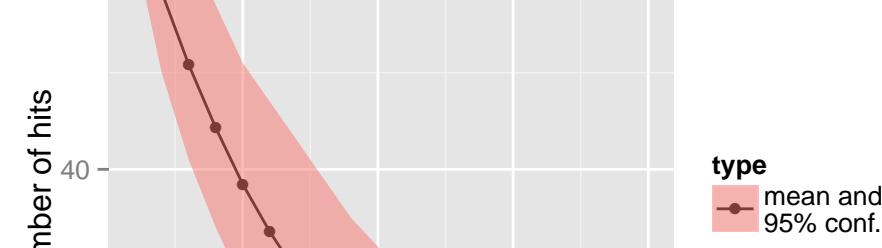




##-#---#-#-#-##-##-##, w 14



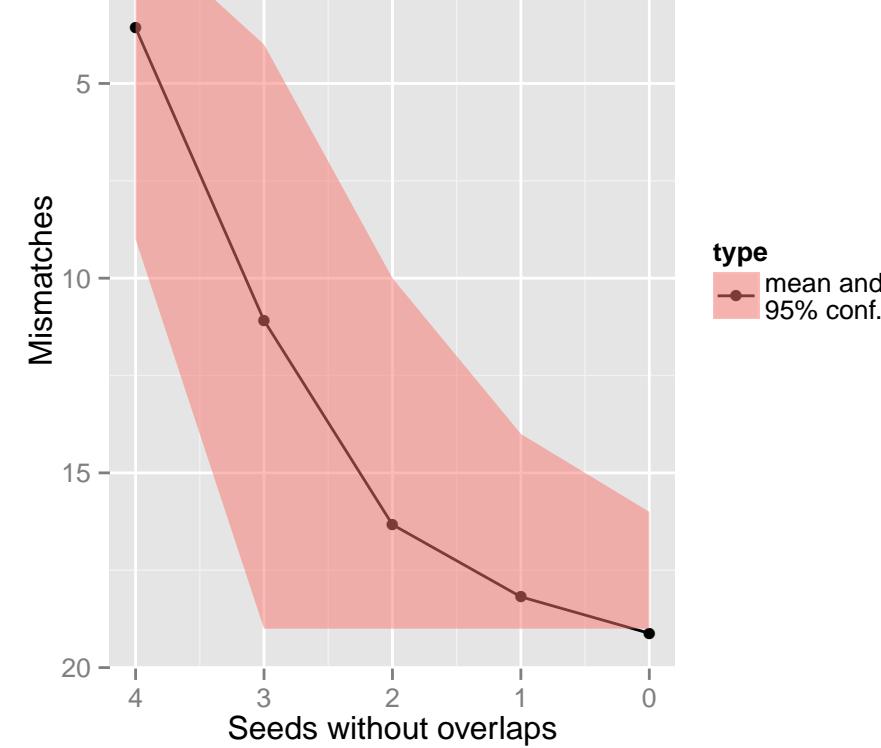
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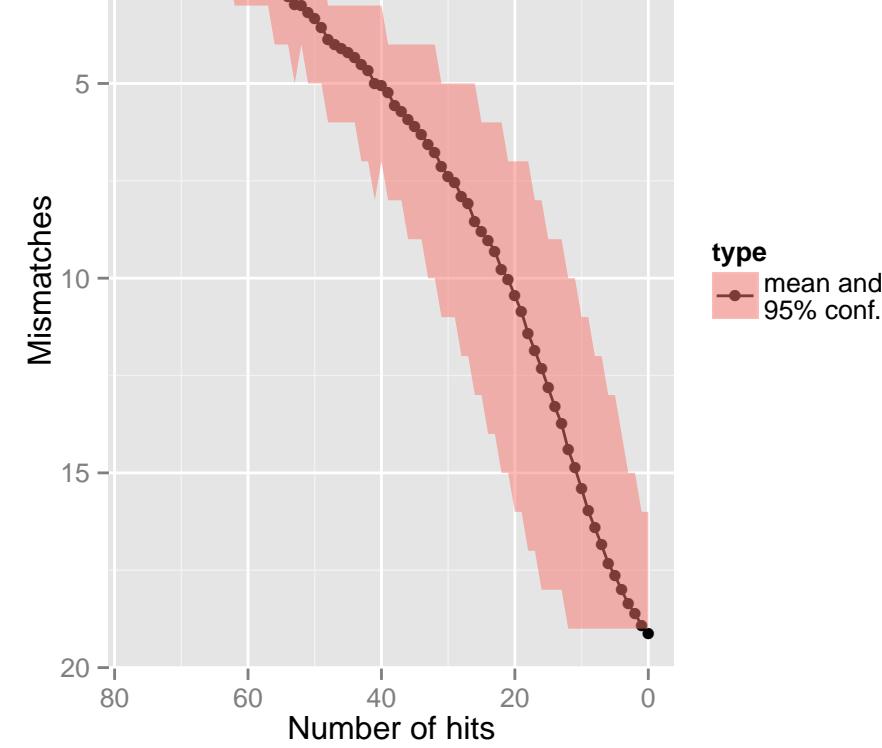
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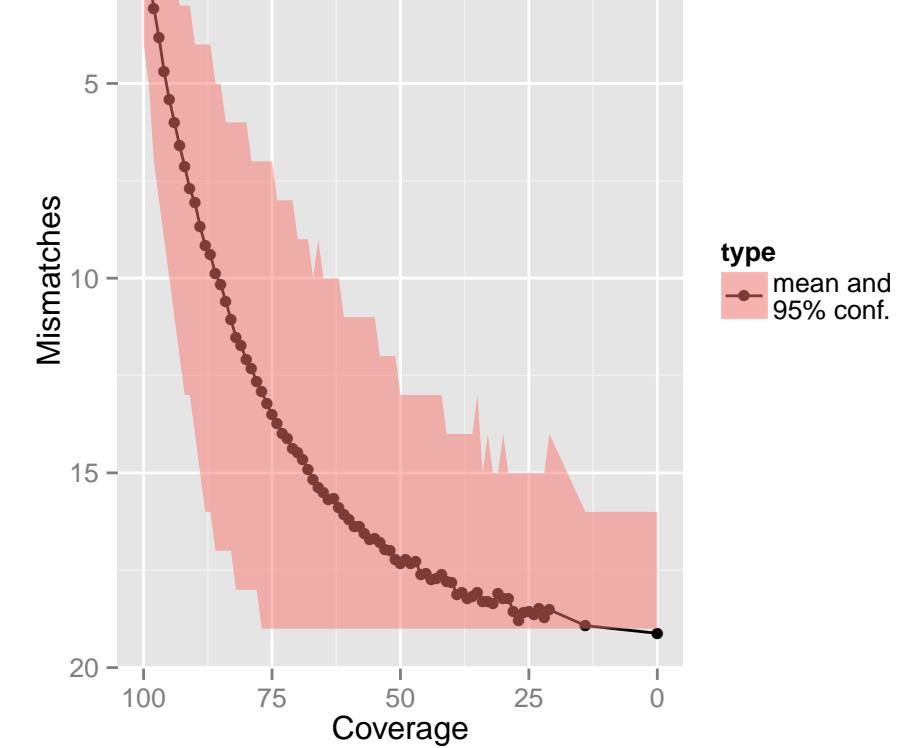
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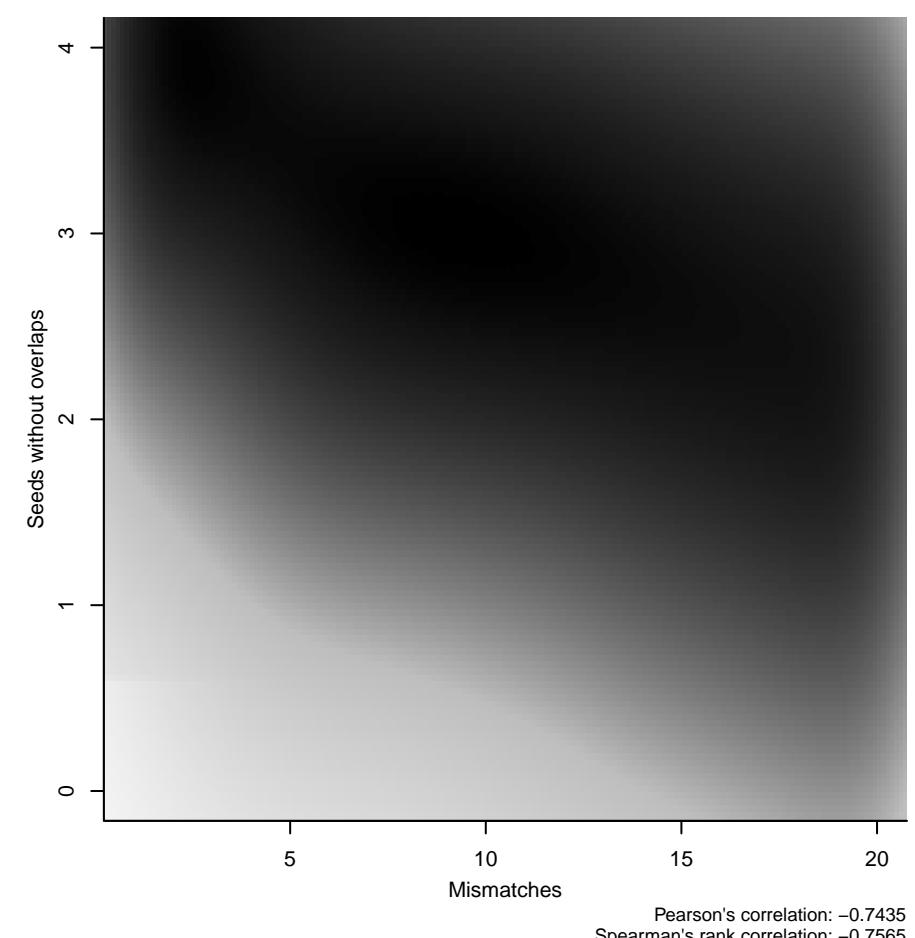
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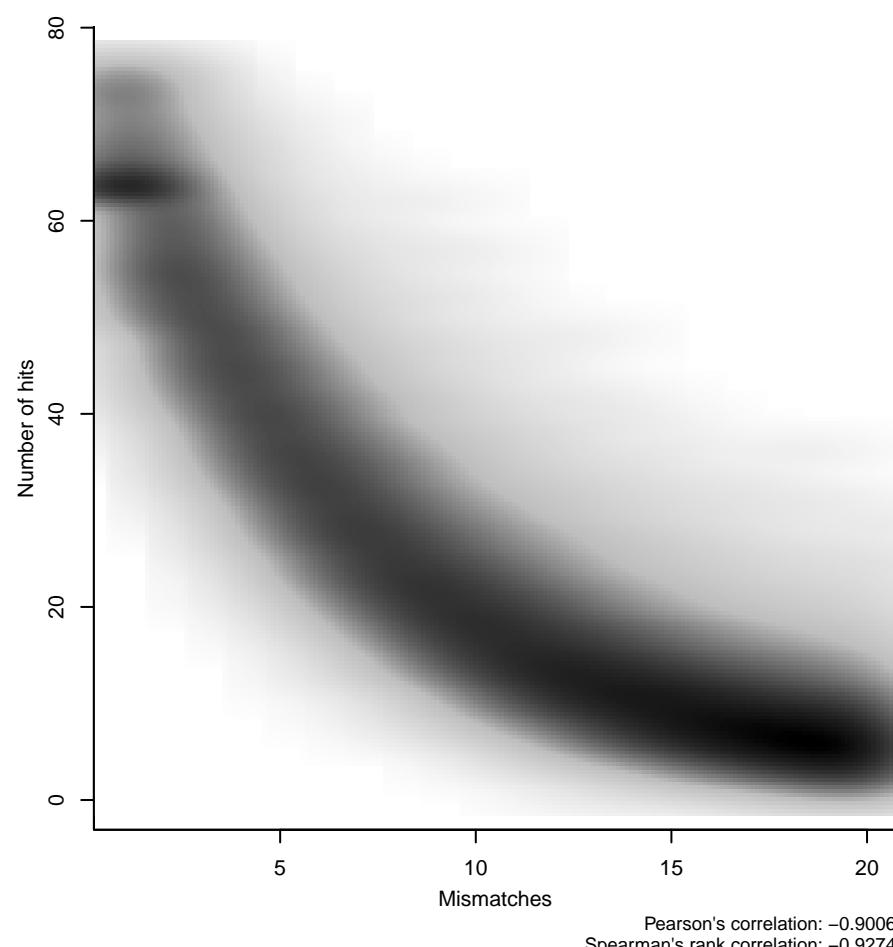
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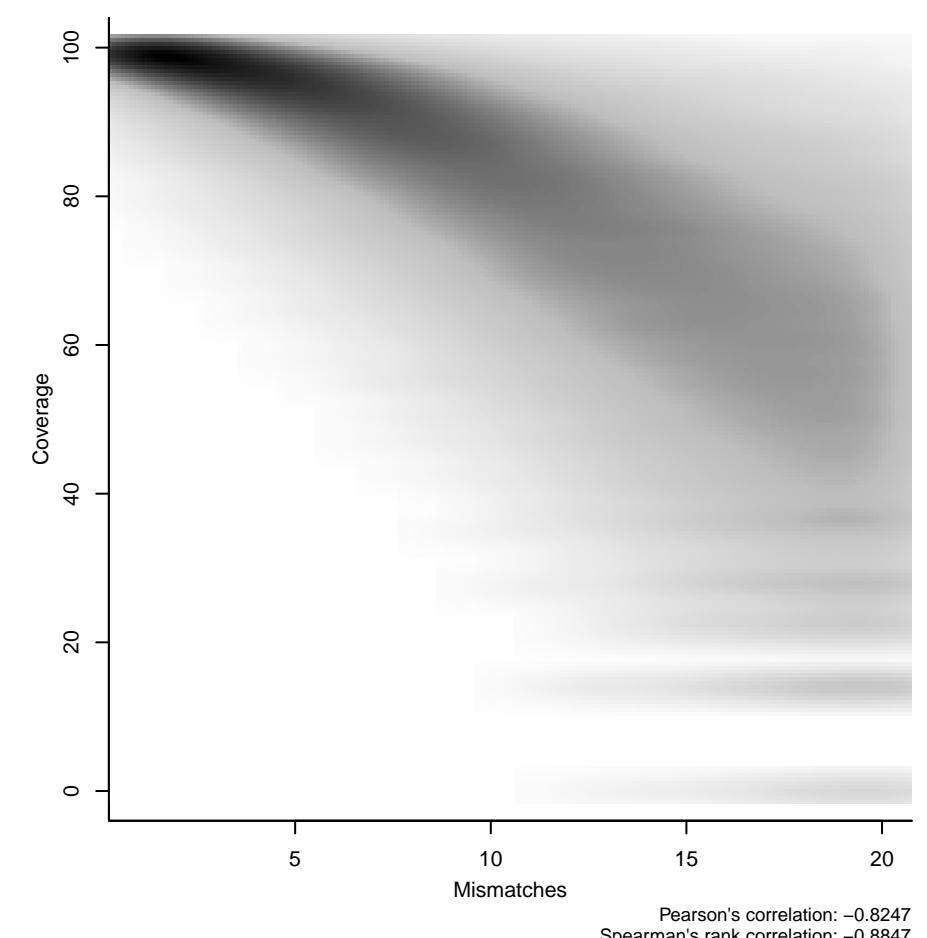
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##-##--#-#-#-##-##-##-, w 14

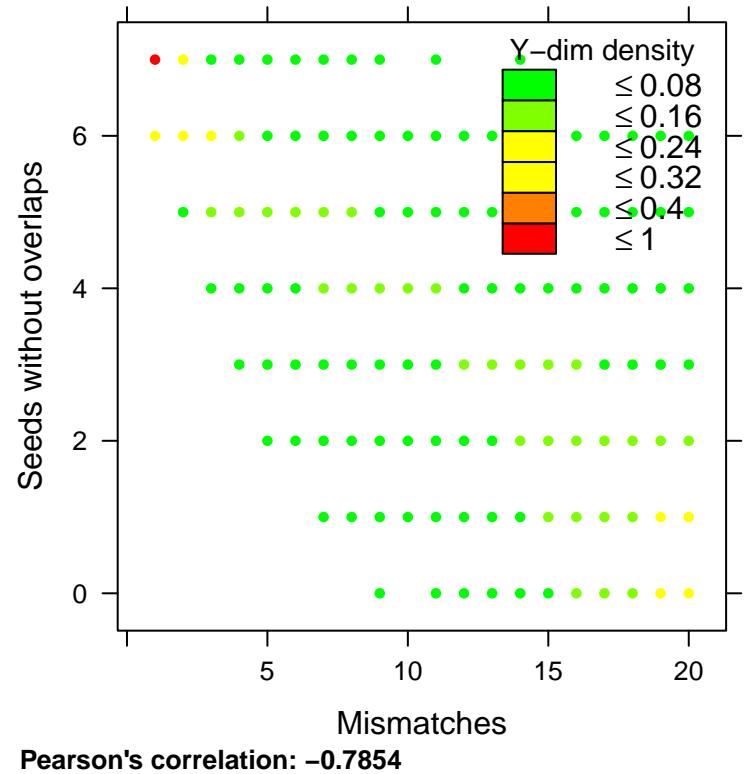


##-##--#-#-#-##-##-##-, w 14



Mycobacterium_tuberculosis

#####, w 14



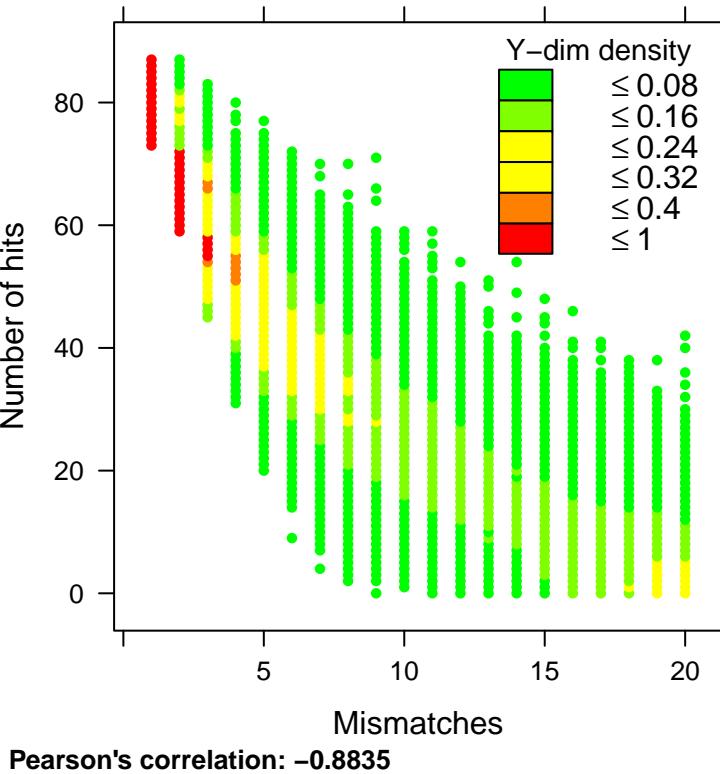
Pearson's correlation: -0.7854
Spearman's rank correlation: -0.7913

Mycobacterium_tuberculosis

#####, w 14

Mycobacterium_tuberculosis

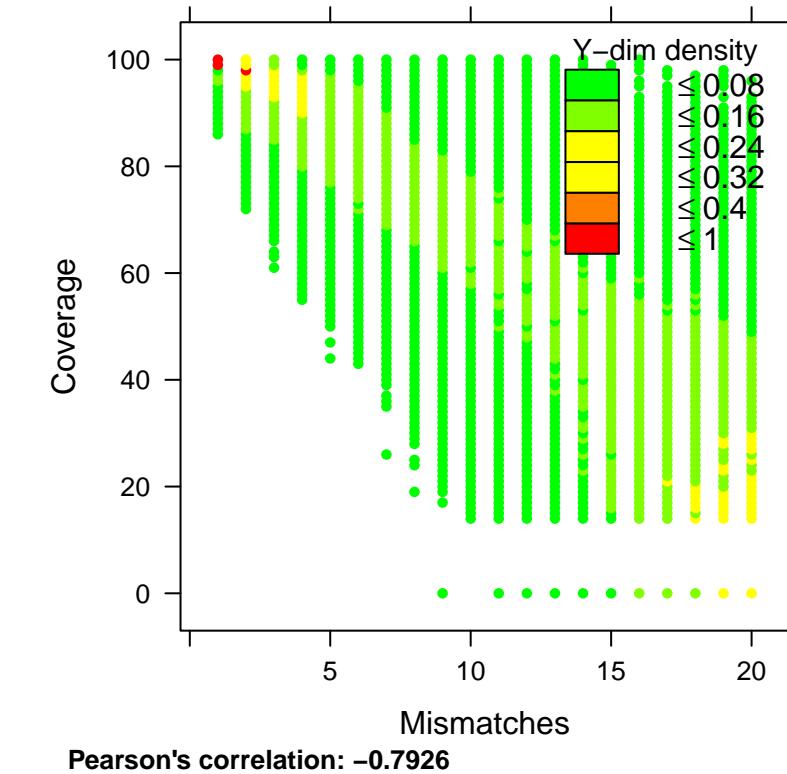
#####, w 14



Pearson's correlation: -0.8835
Spearman's rank correlation: -0.8898

Mycobacterium_tuberculosis

#####, w 14



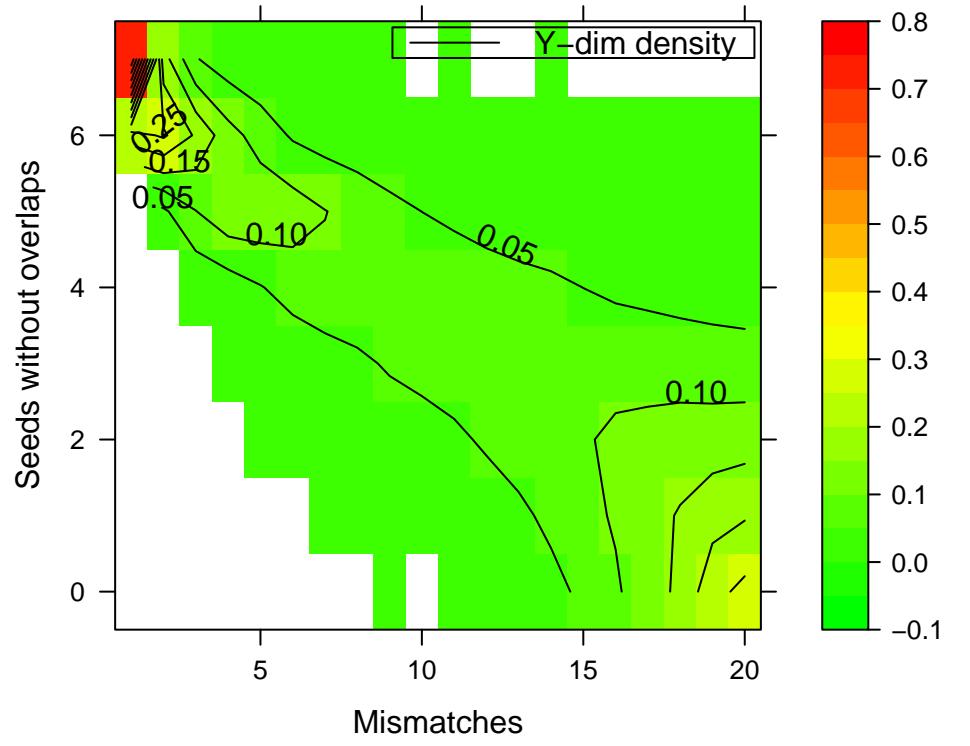
Pearson's correlation: -0.7926
Spearman's rank correlation: -0.8141

Mycobacterium_tuberculosis

#####, w 14

Mycobacterium_tuberculosis

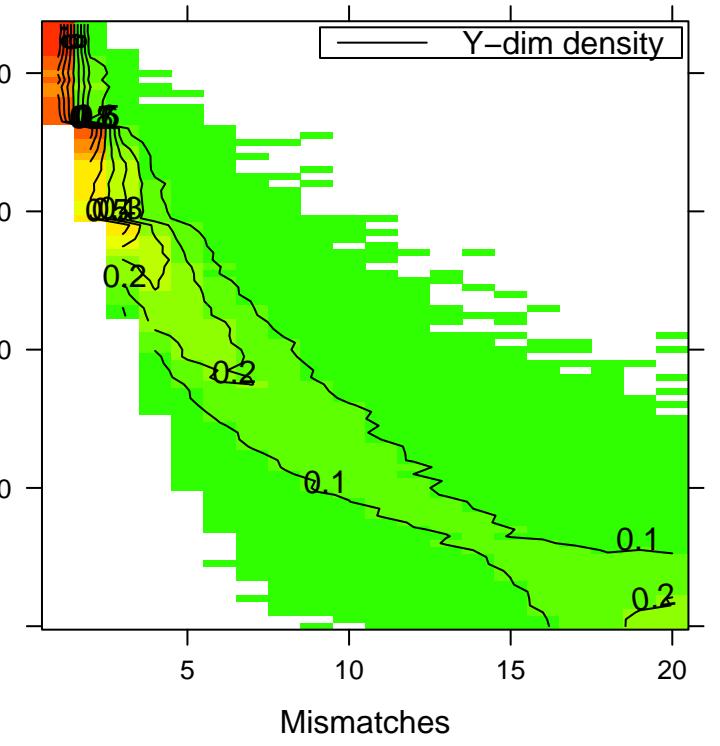
#####, w 14



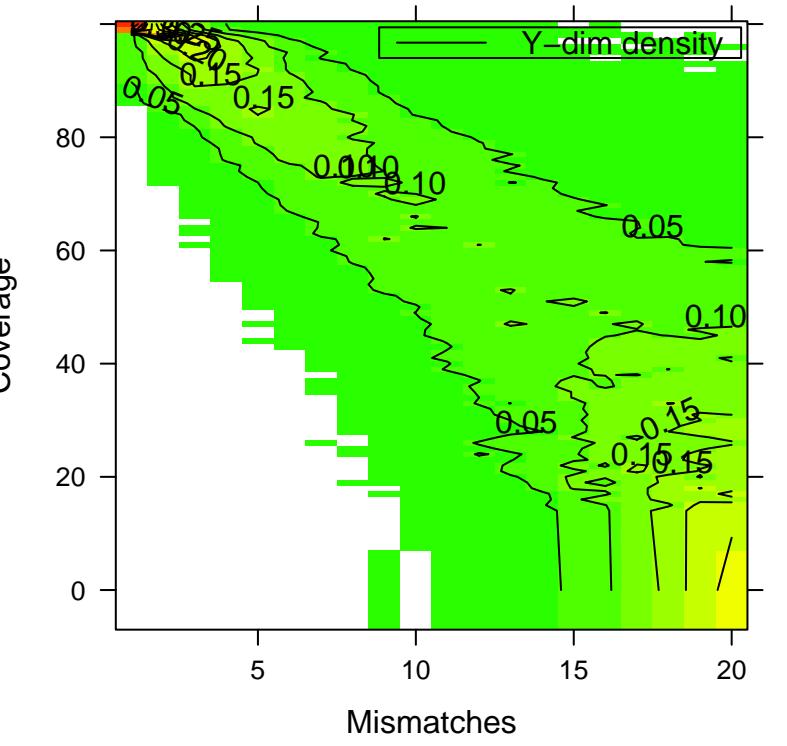
Pearson's correlation: -0.7854
Spearman's rank correlation: -0.7913

Mycobacterium_tuberculosis

#####, w 14



Pearson's correlation: -0.8835
Spearman's rank correlation: -0.8898



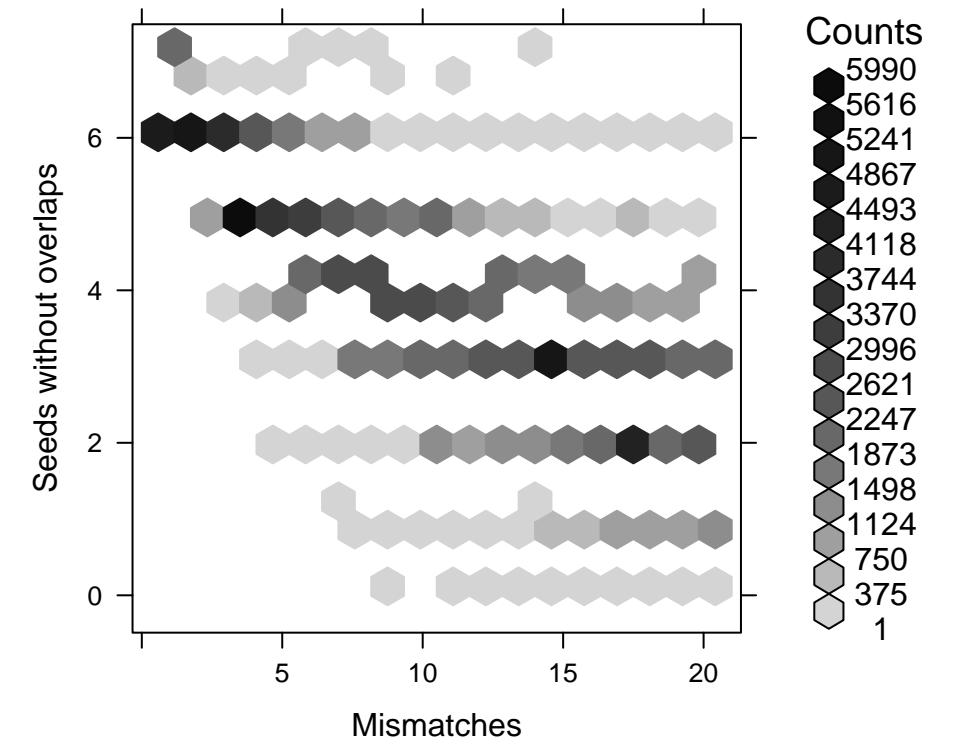
Pearson's correlation: -0.7926
Spearman's rank correlation: -0.8141

Mycobacterium_tuberculosis

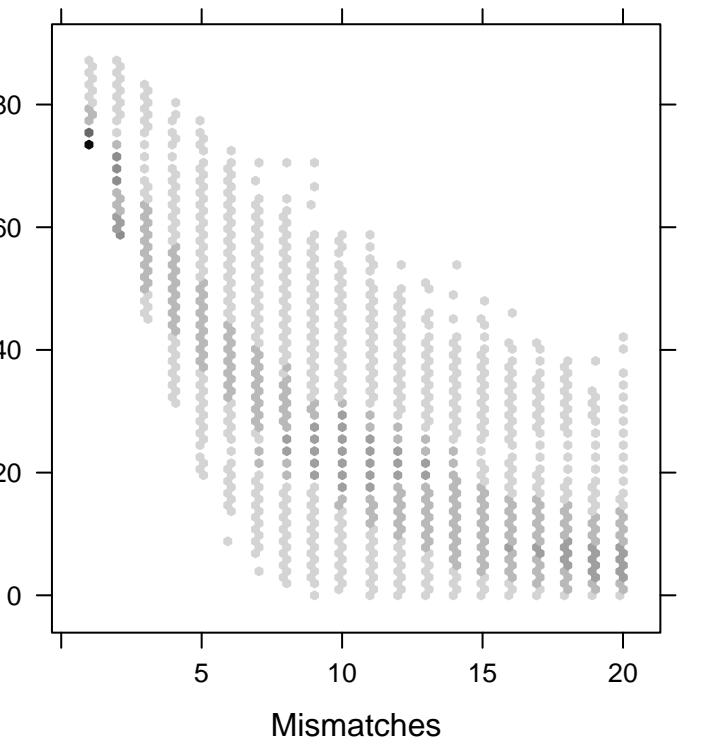
#####, w 14

Mycobacterium_tuberculosis

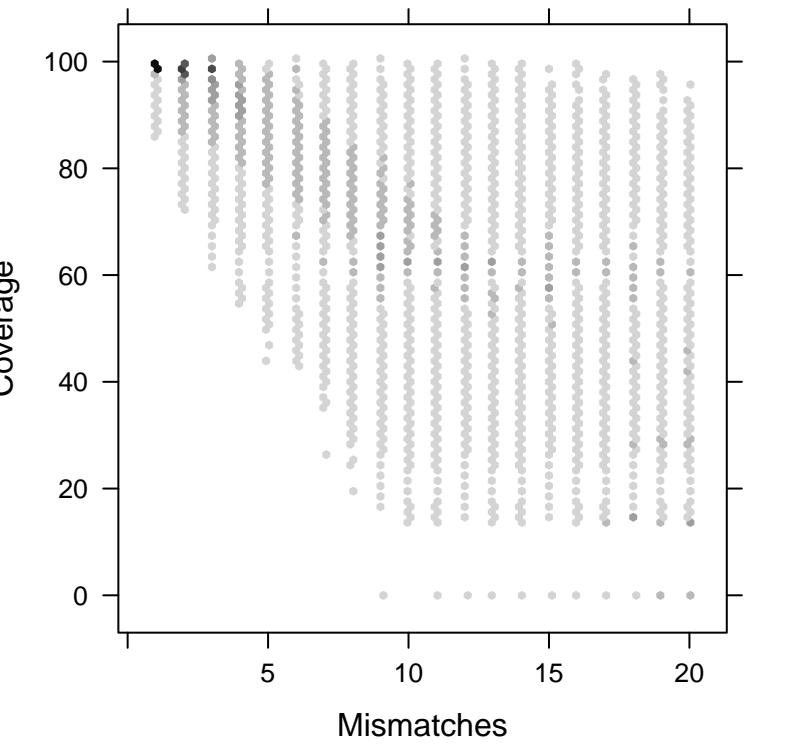
#####, w 14



Pearson's correlation: -0.7854
Spearman's rank correlation: -0.7913

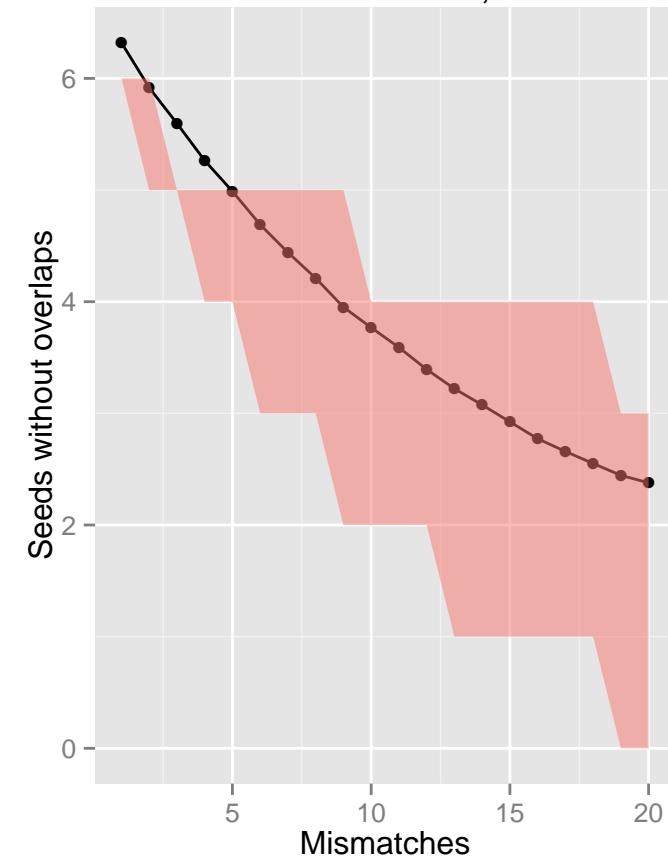


Pearson's correlation: -0.8835
Spearman's rank correlation: -0.8898

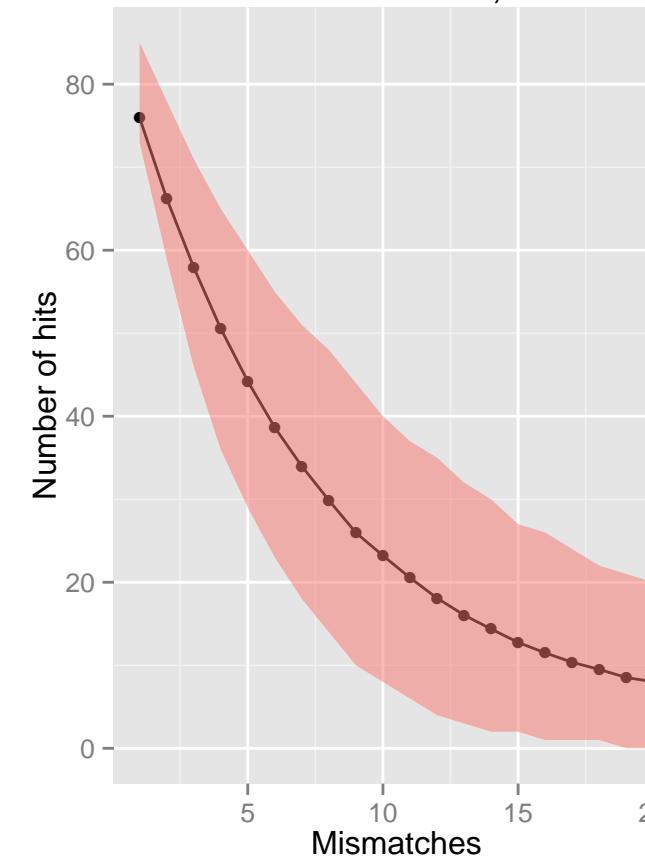


Pearson's correlation: -0.7926
Spearman's rank correlation: -0.8141

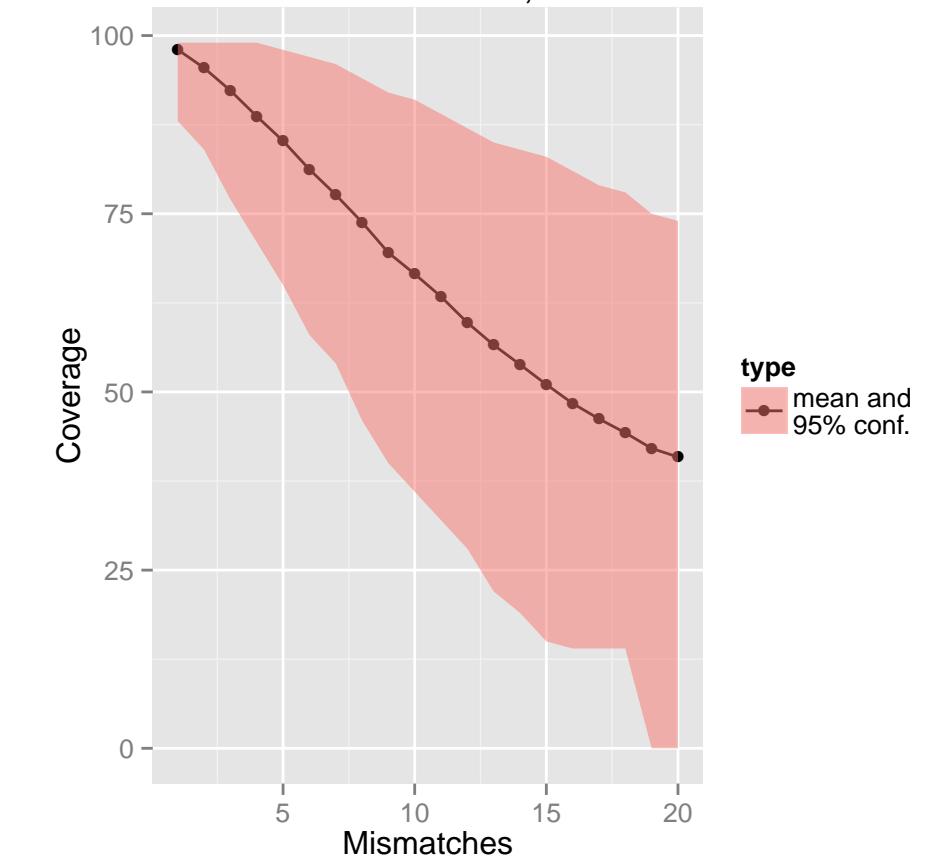
#####, w 14



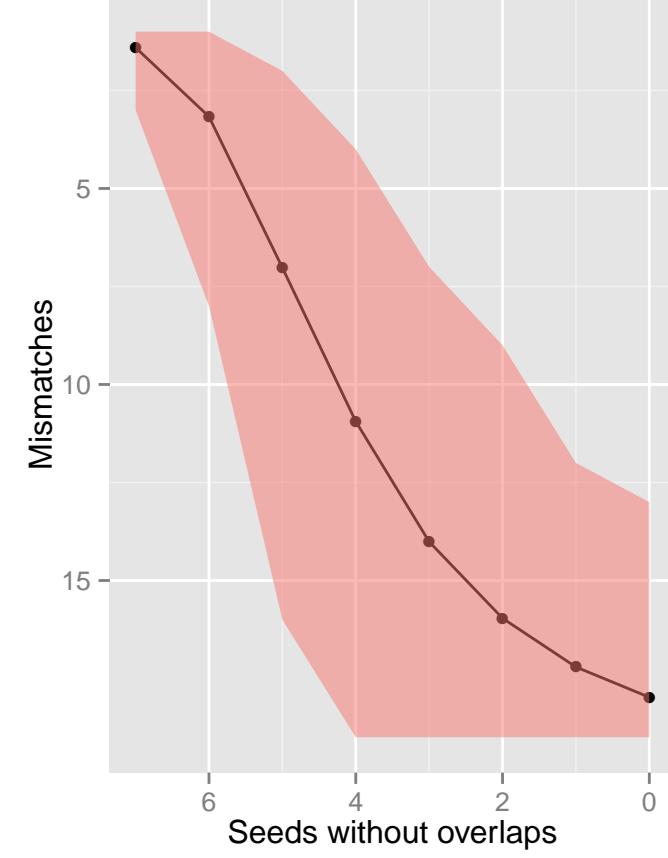
#####, w 14



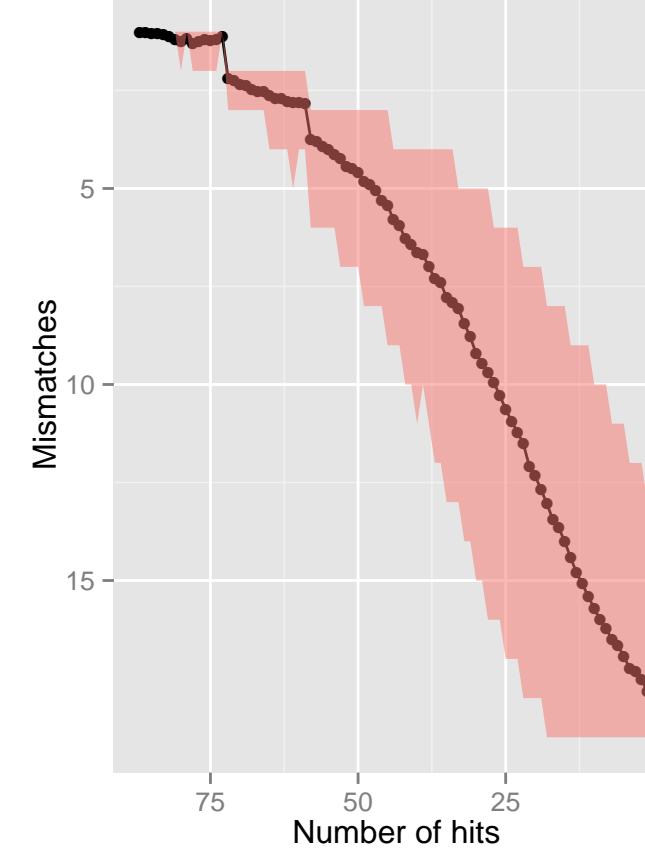
#####, w 14



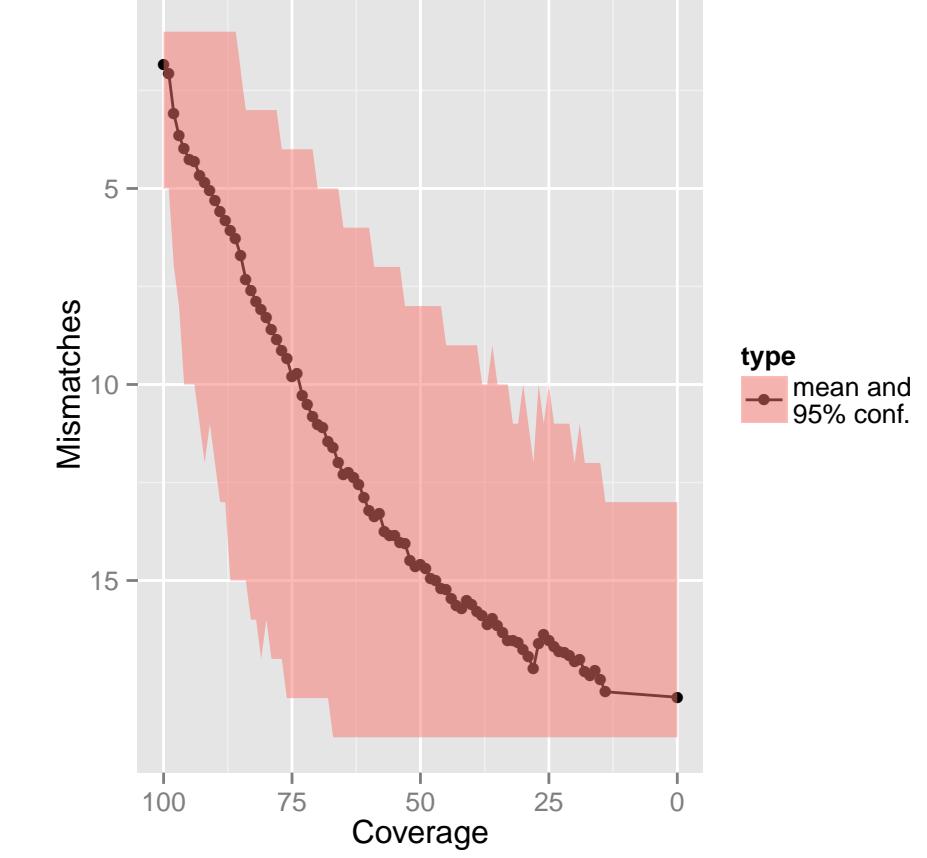
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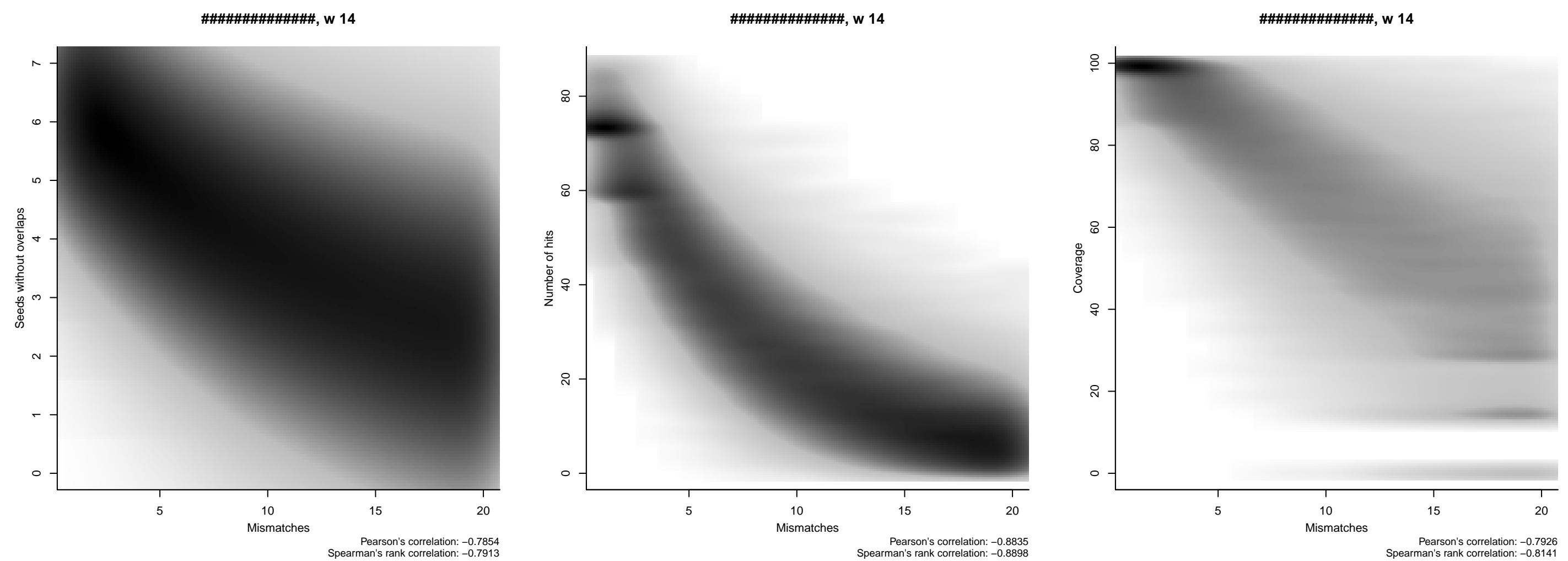


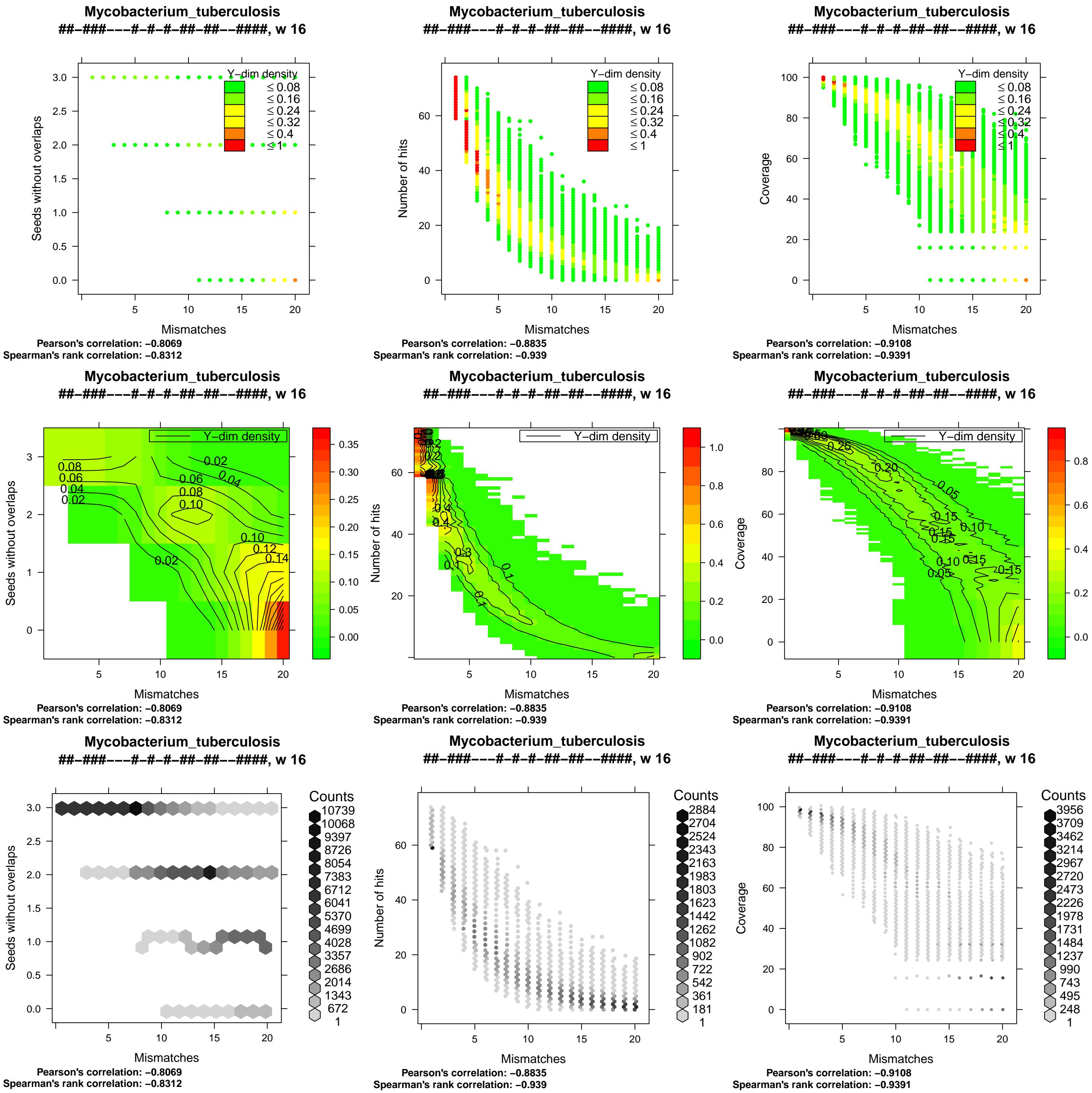
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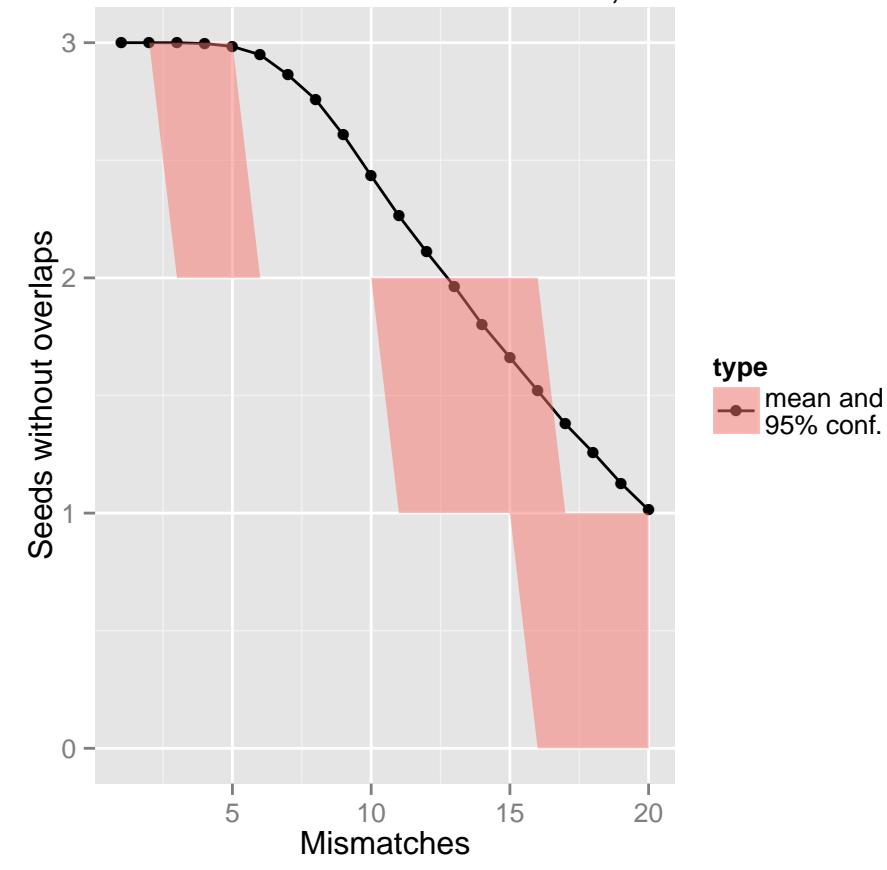
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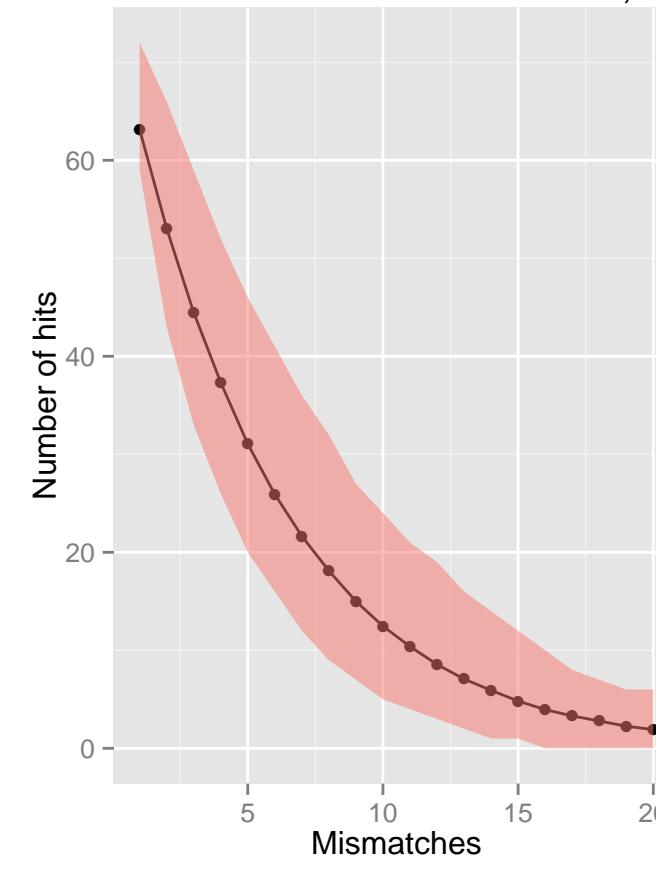




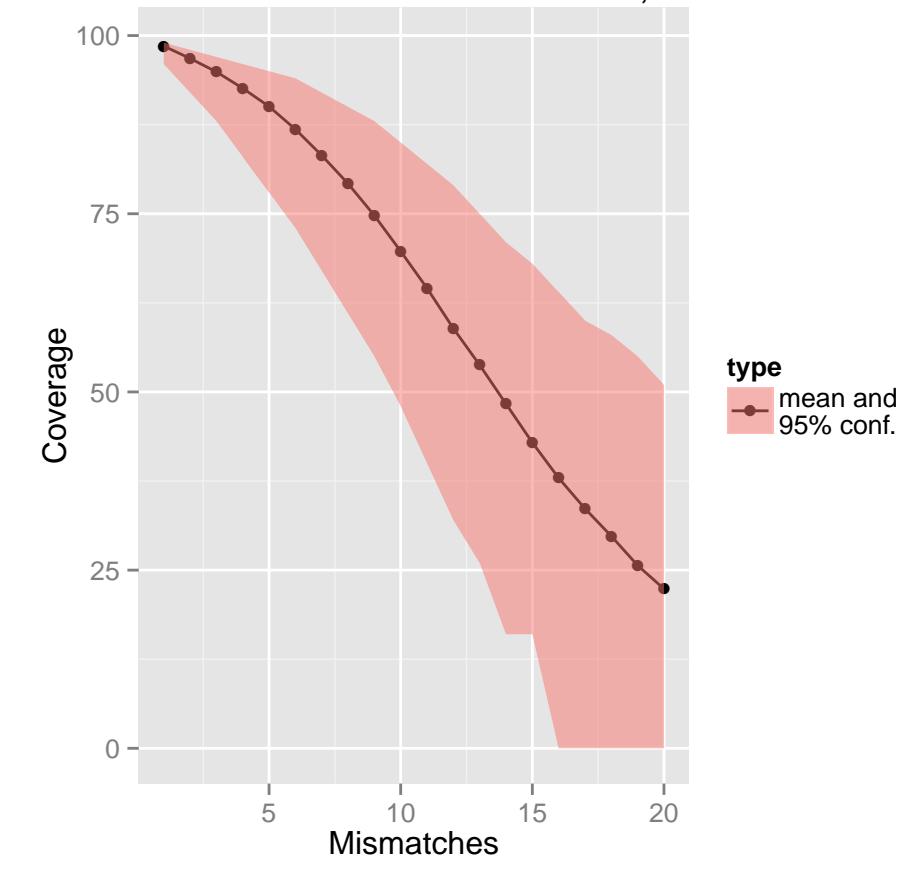
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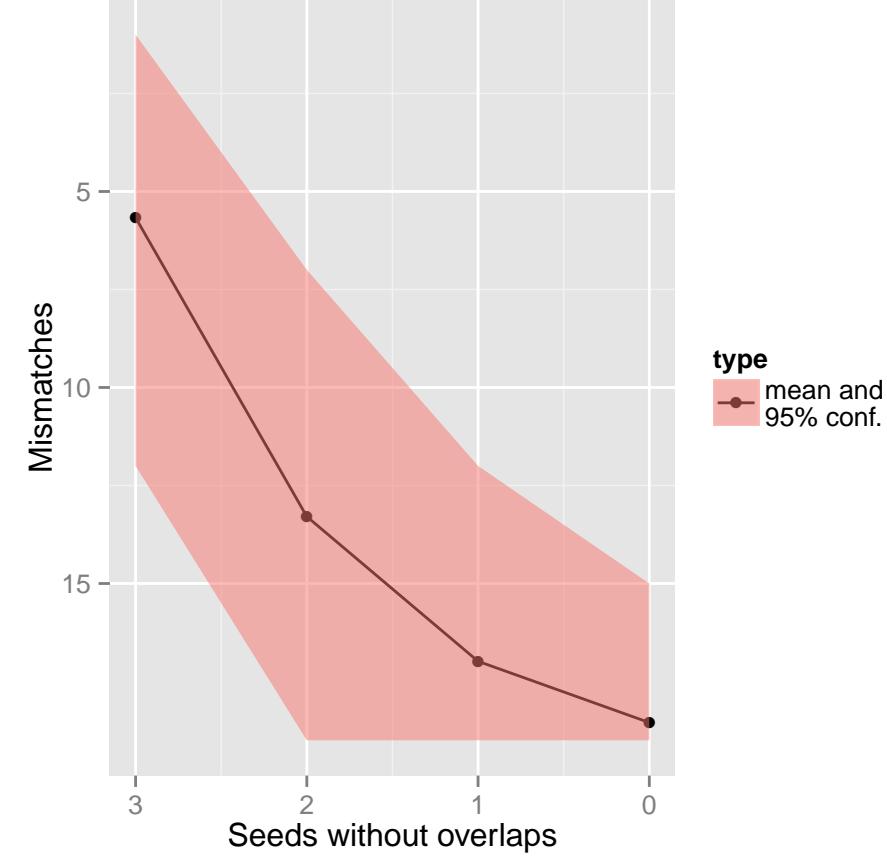
##-##--#-#-#-##-##-##-, w 16



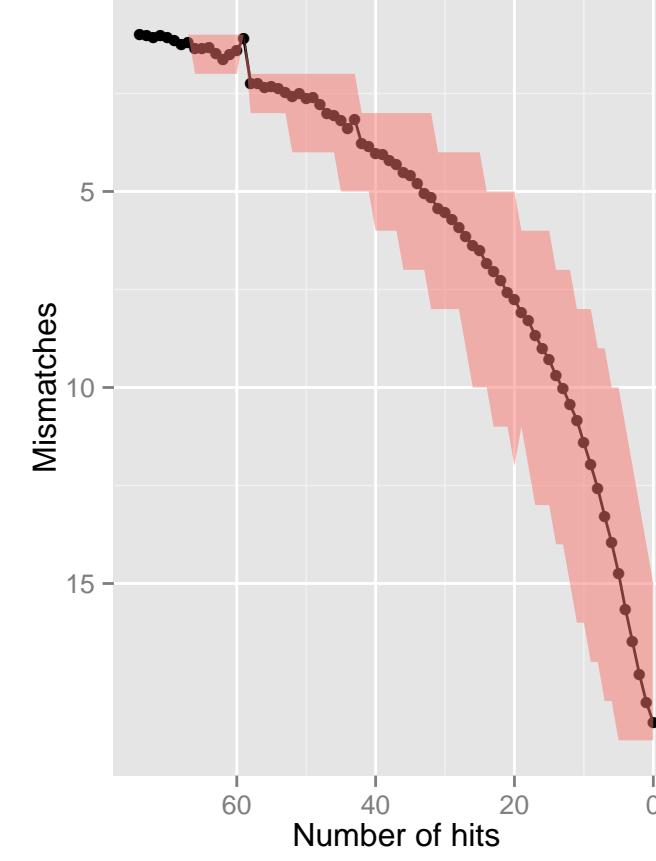
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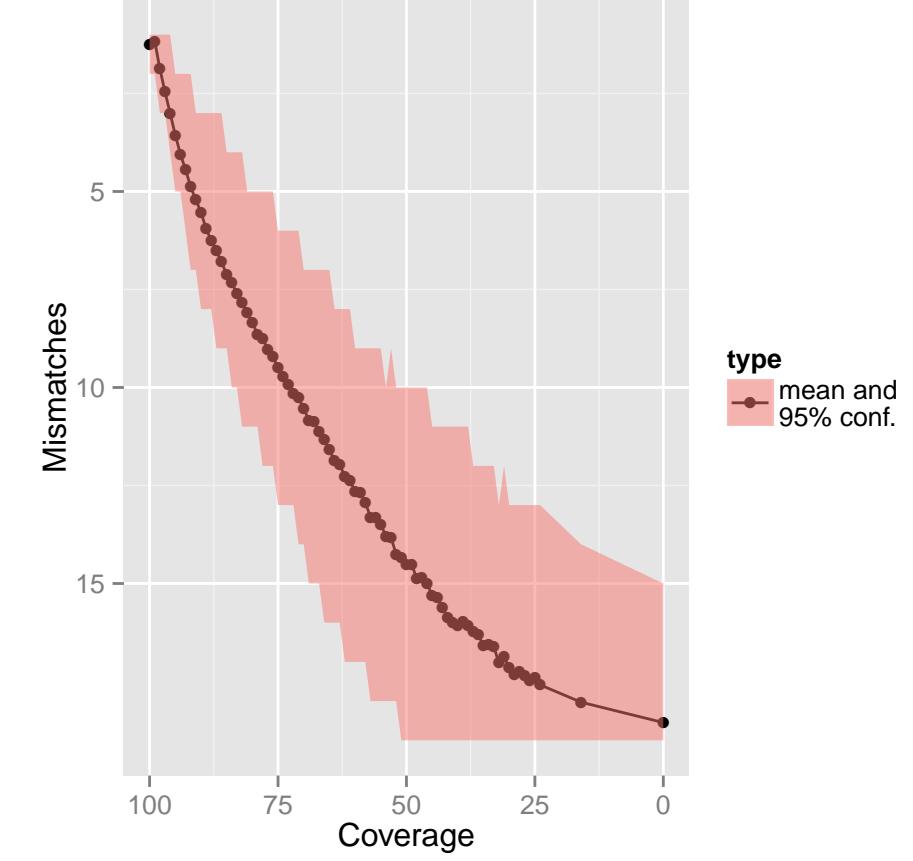
##-##--#-#-#-##-##-##-, w 16



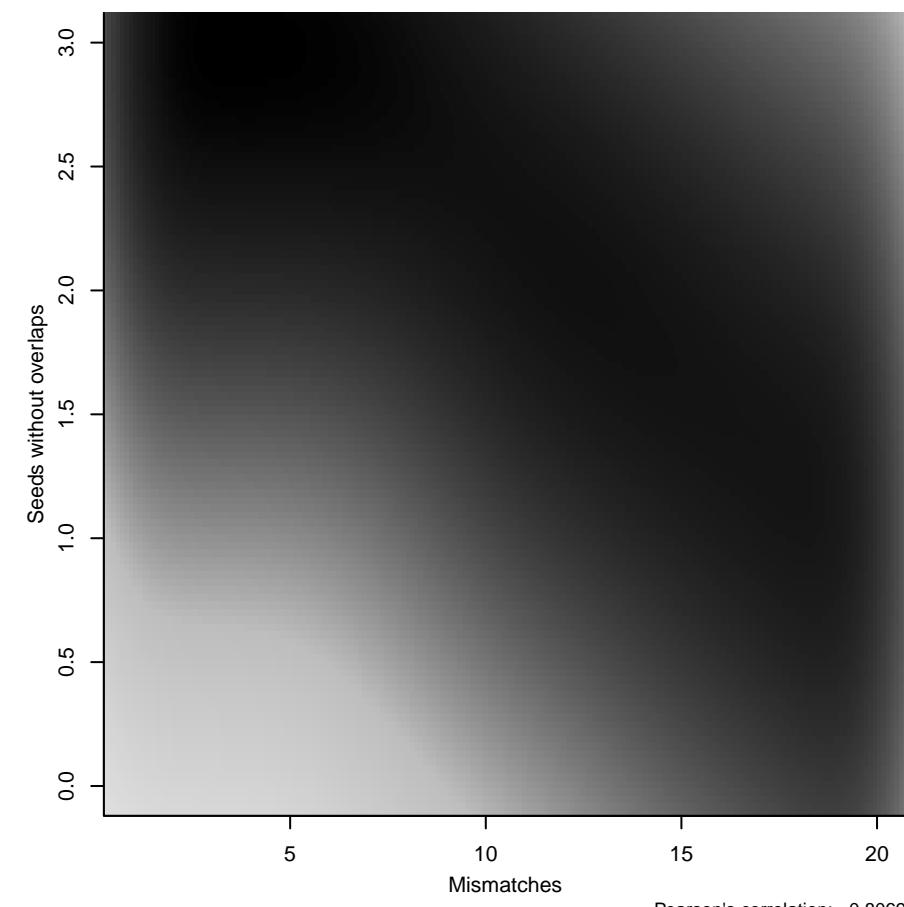
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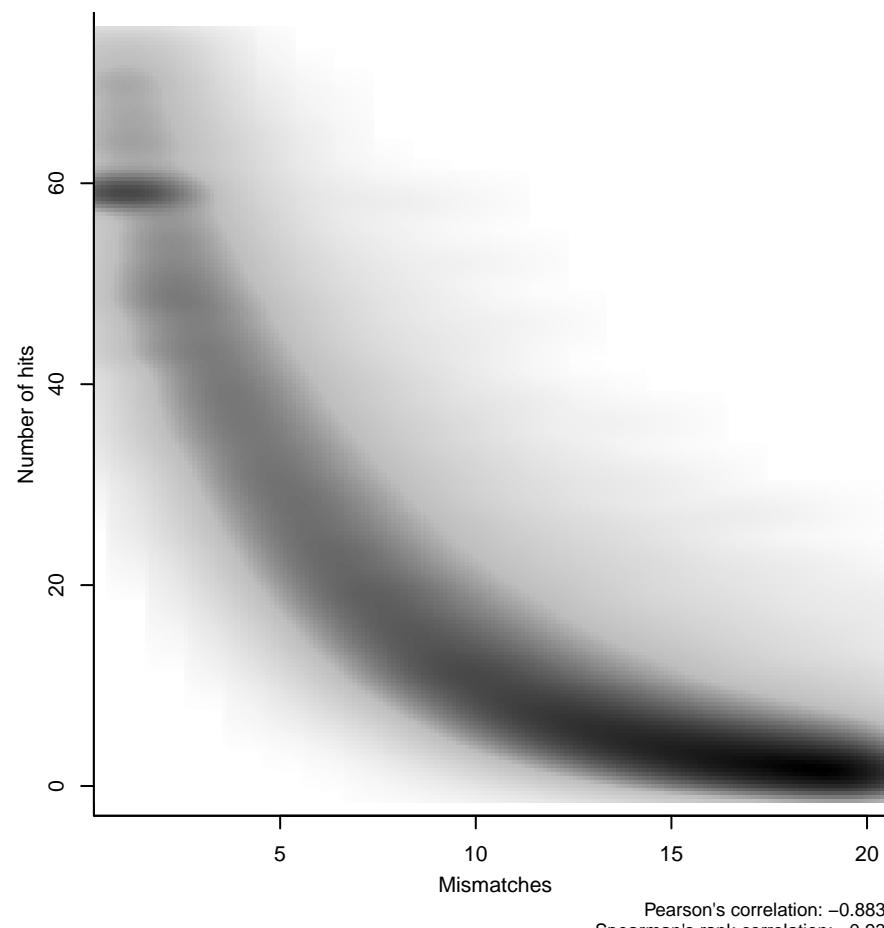
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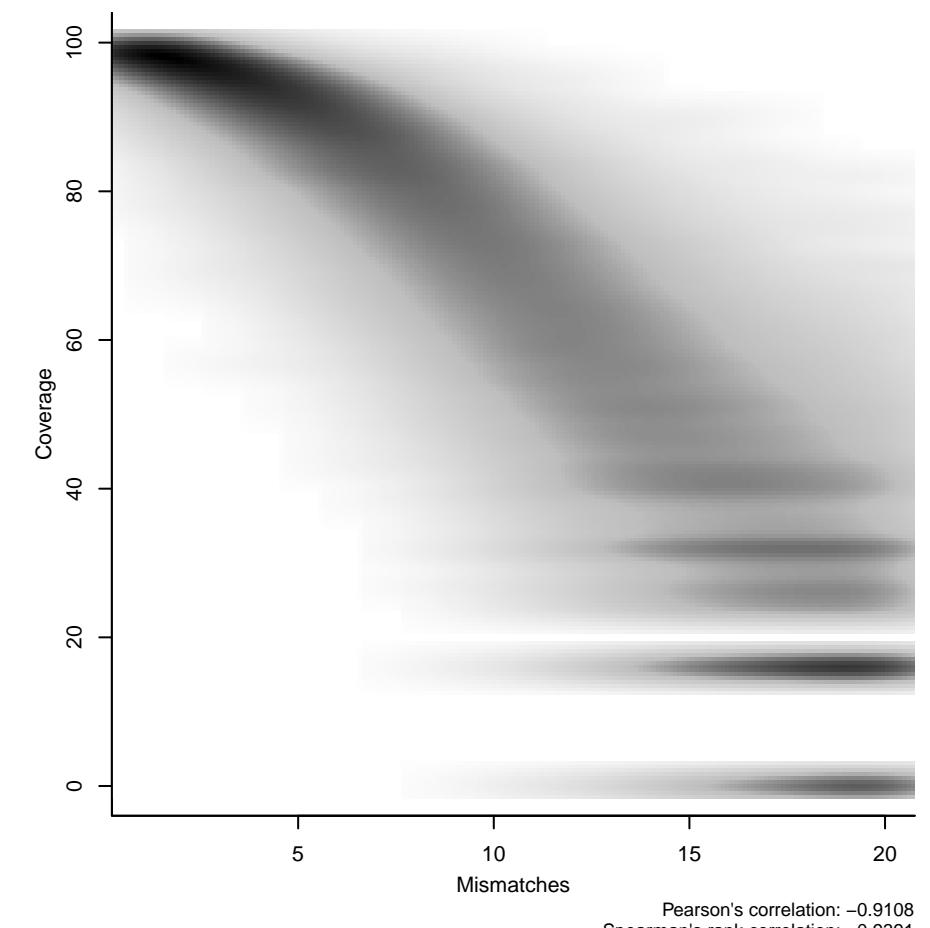
##-###-#-#-##-##-####, w 16



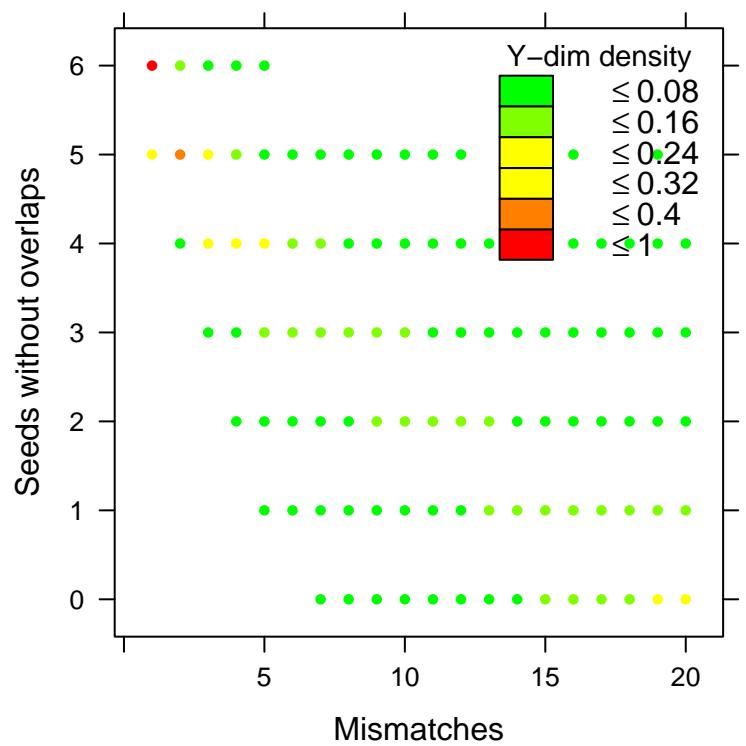
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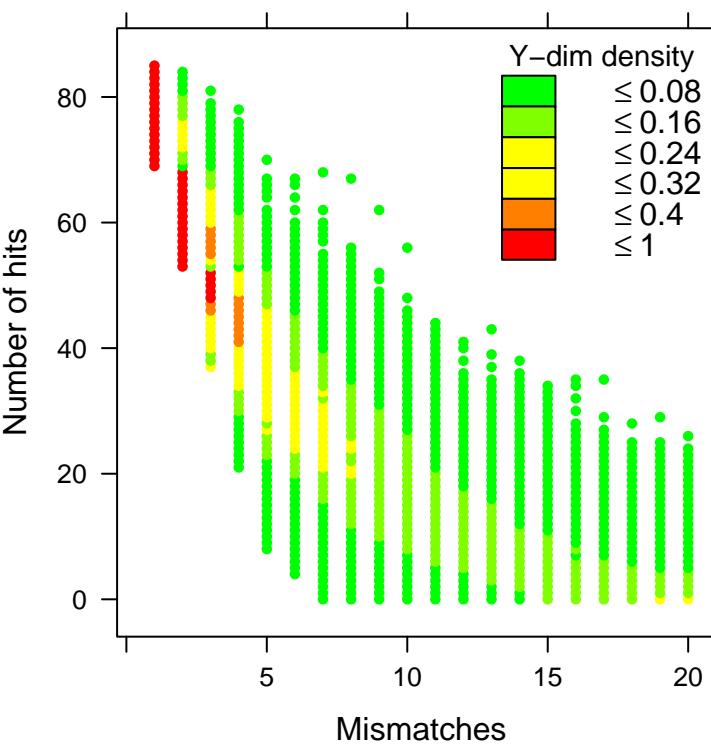
##-###-#-#-##-##-####, w 16



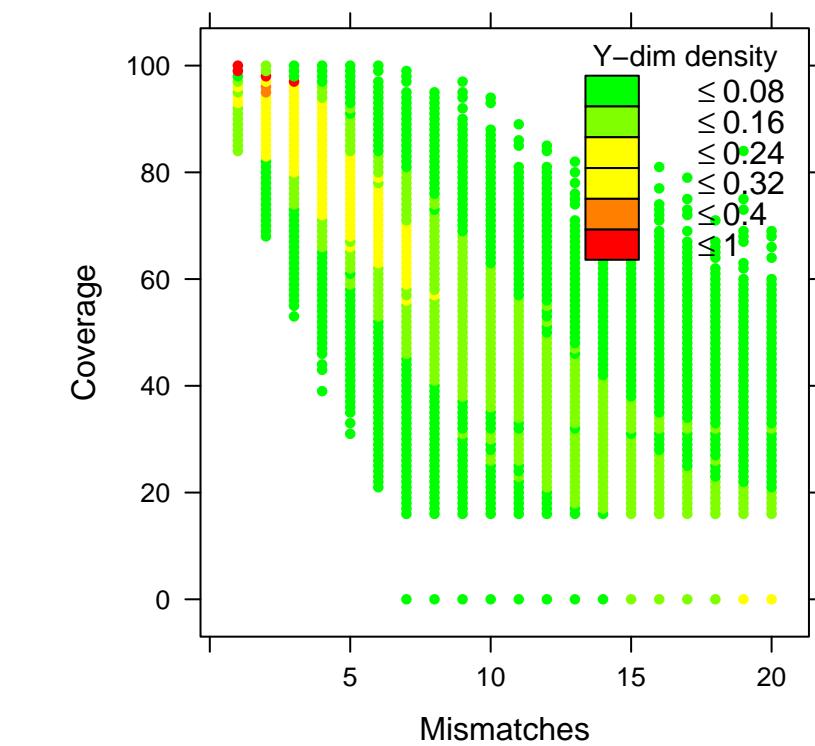
Mycobacterium_tuberculosis #####, w 16



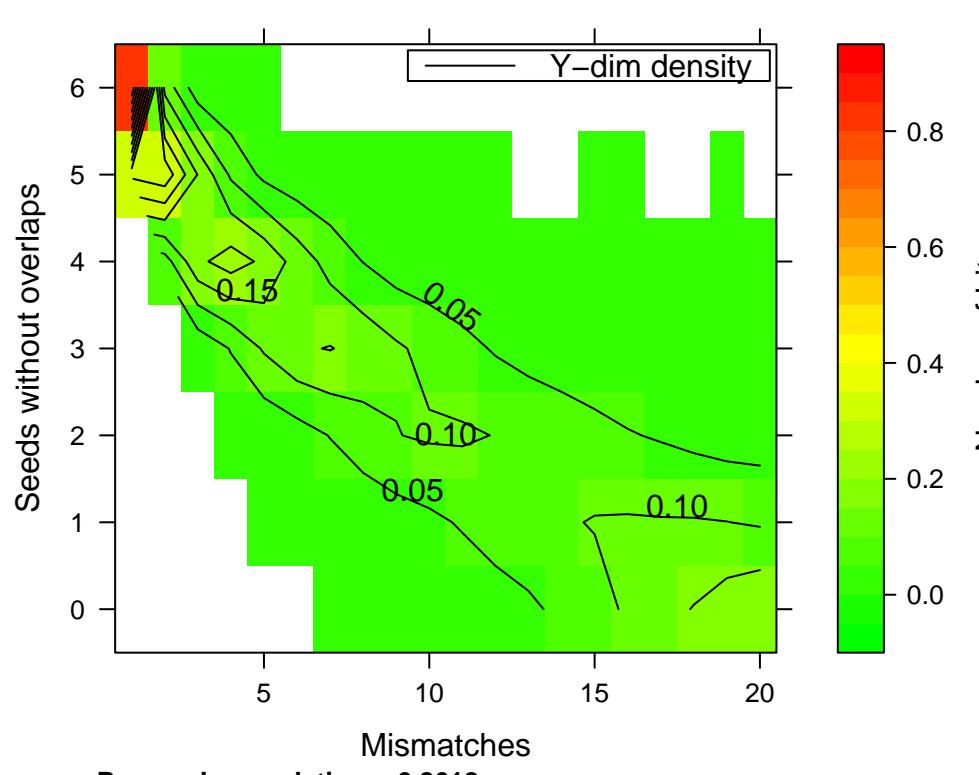
Mycobacterium_tuberculosis #####, w 16



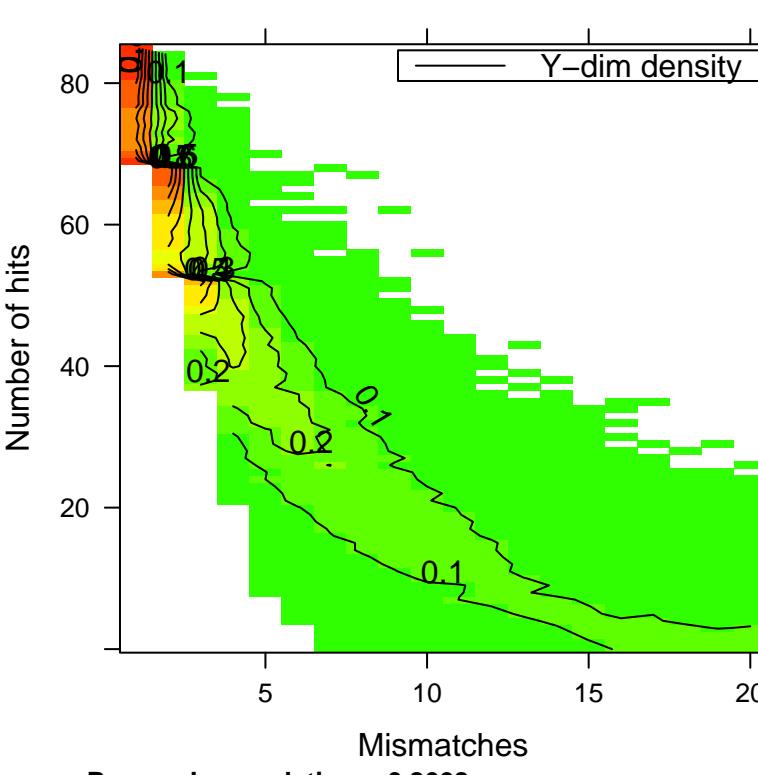
Mycobacterium_tuberculosis #####, w 16



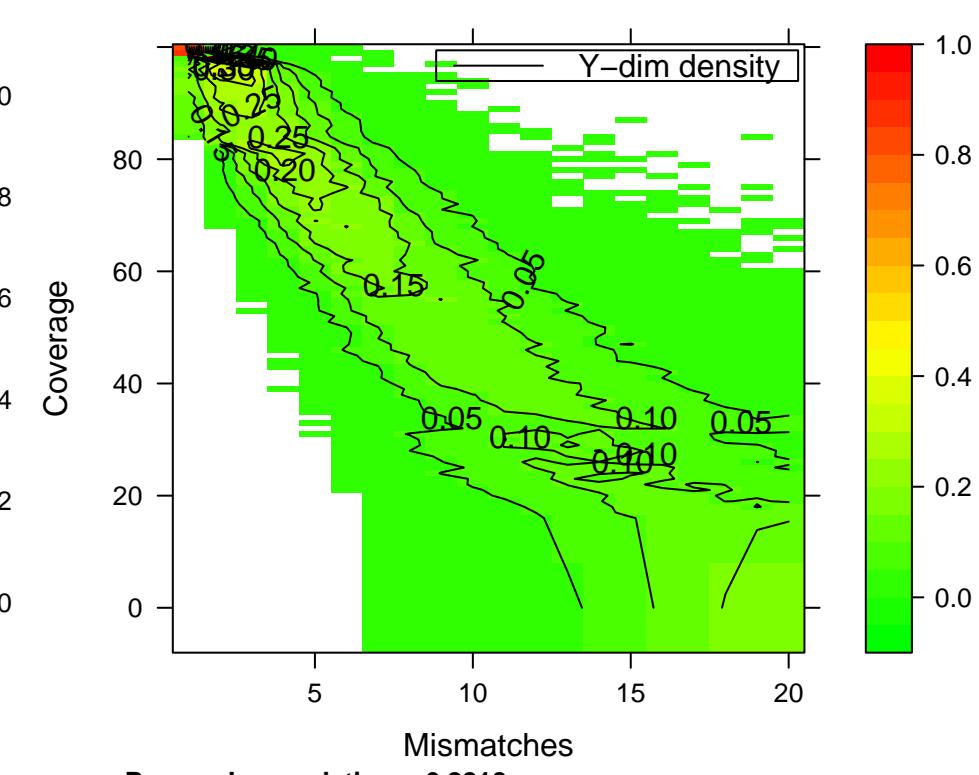
Mycobacterium_tuberculosis #####, w 16



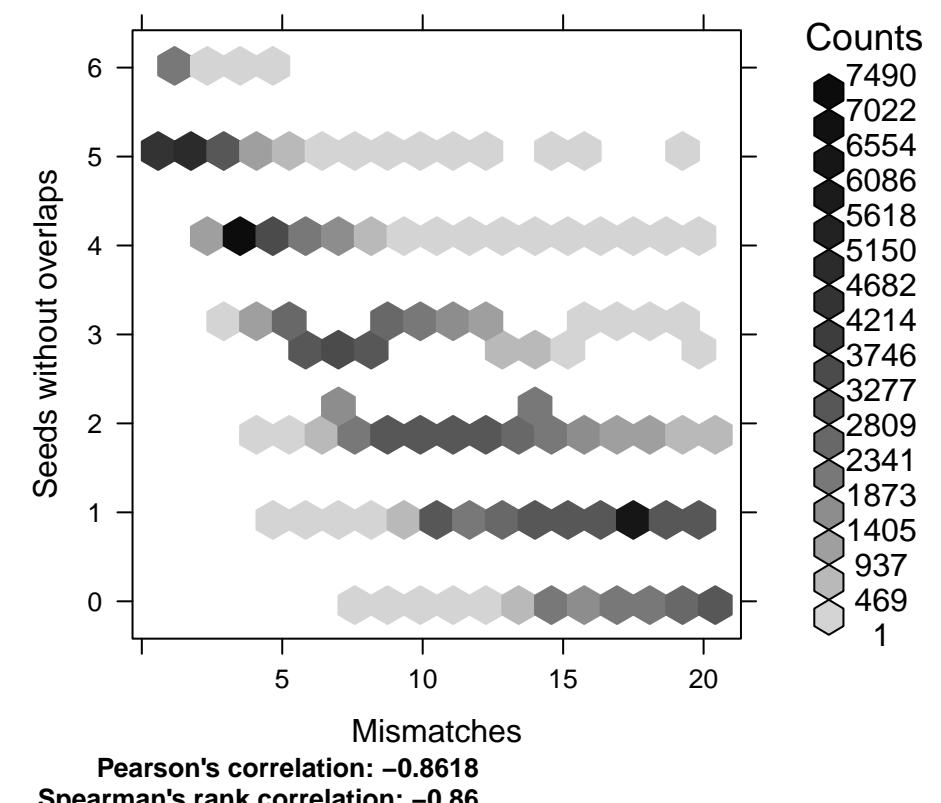
Mycobacterium_tuberculosis #####, w 16



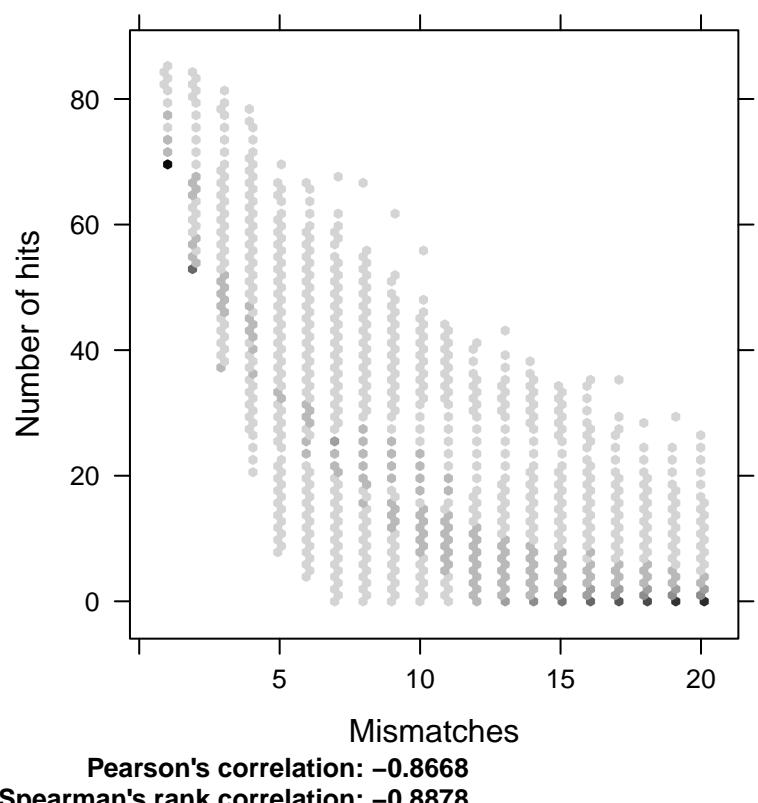
Mycobacterium_tuberculosis #####, w 16



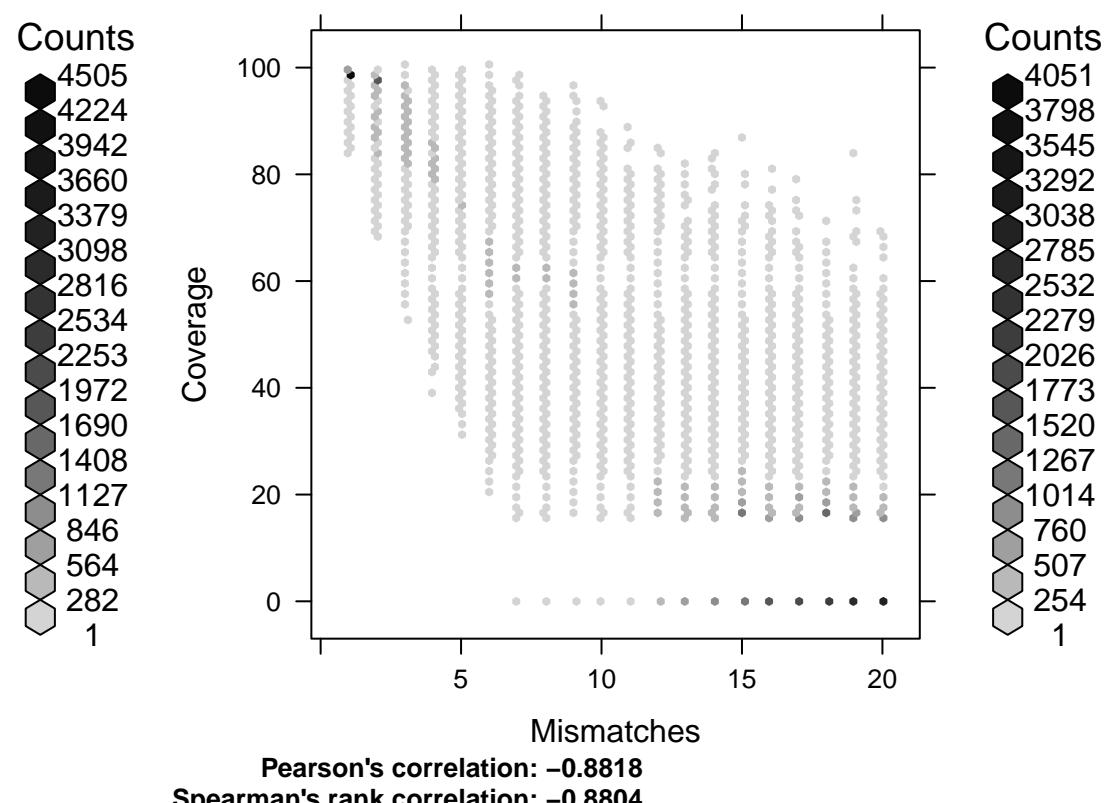
Mycobacterium_tuberculosis #####, w 16

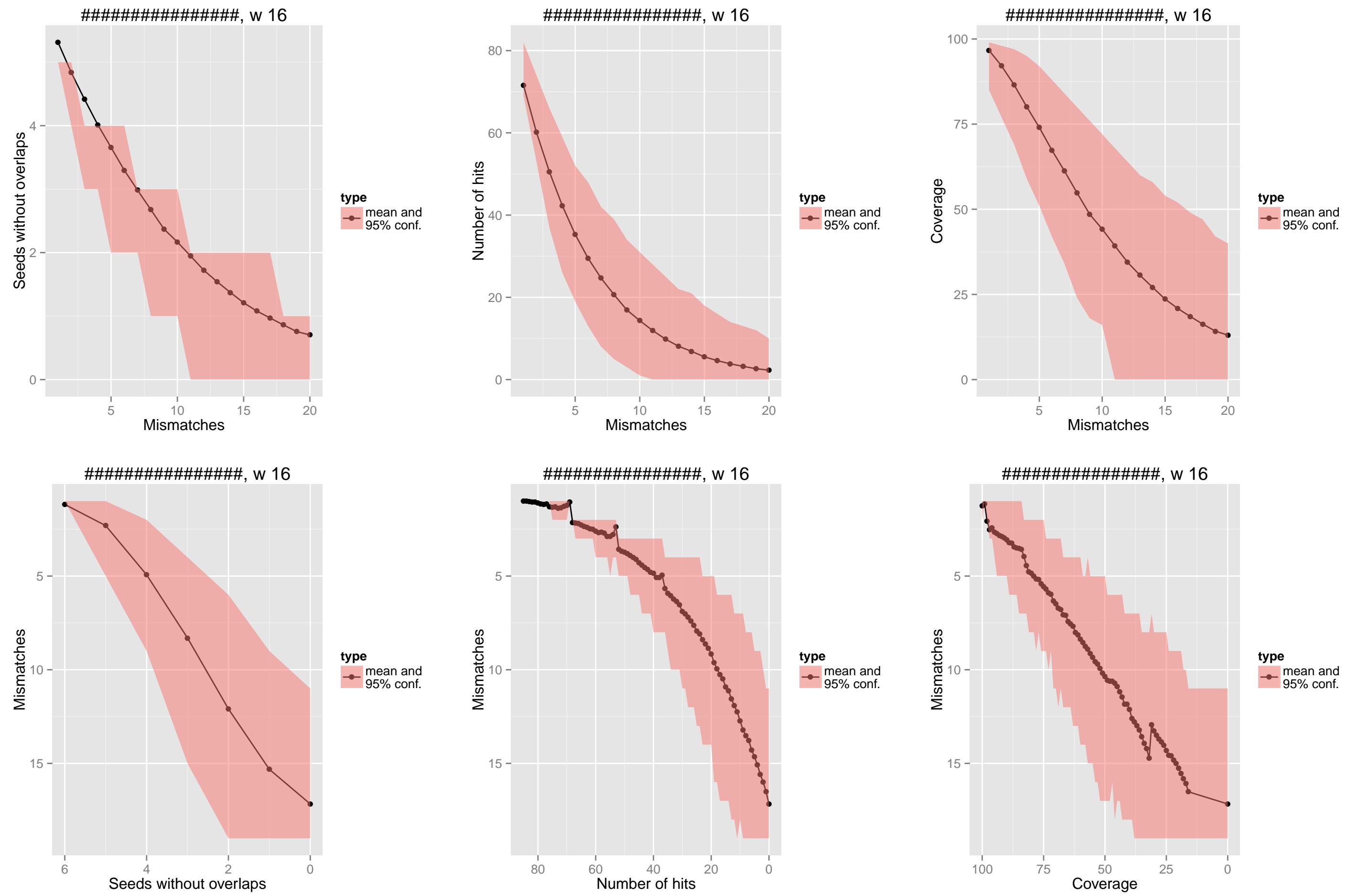


Mycobacterium_tuberculosis #####, w 16

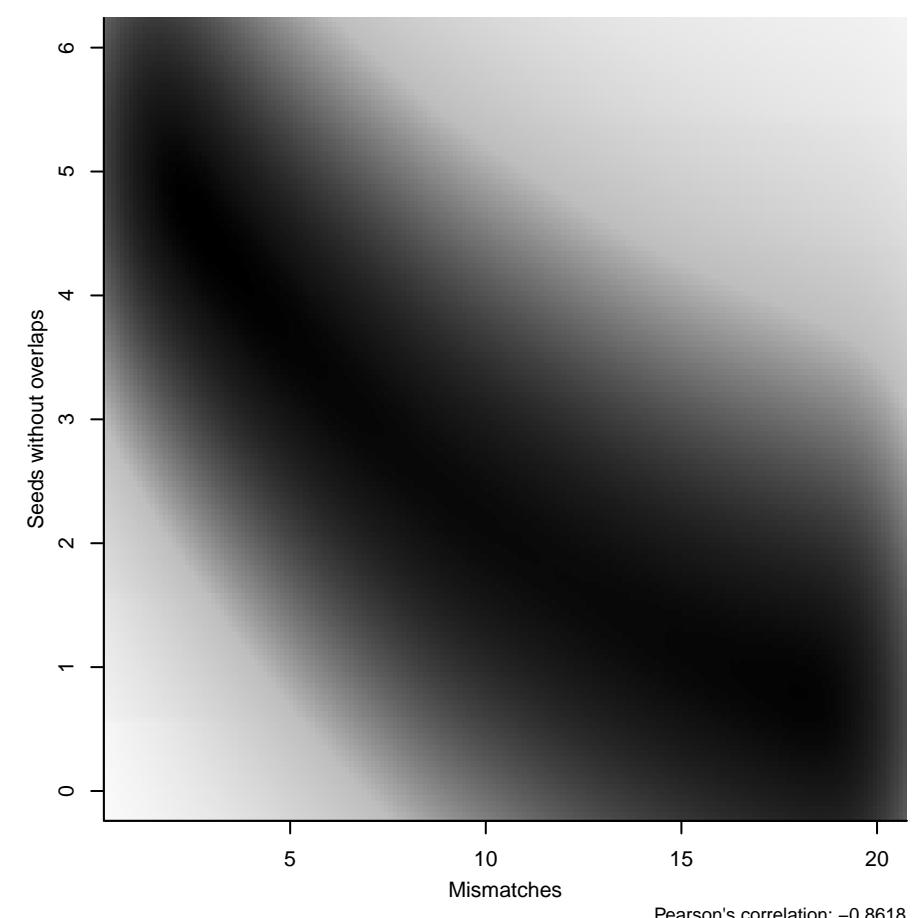


Mycobacterium_tuberculosis #####, w 16

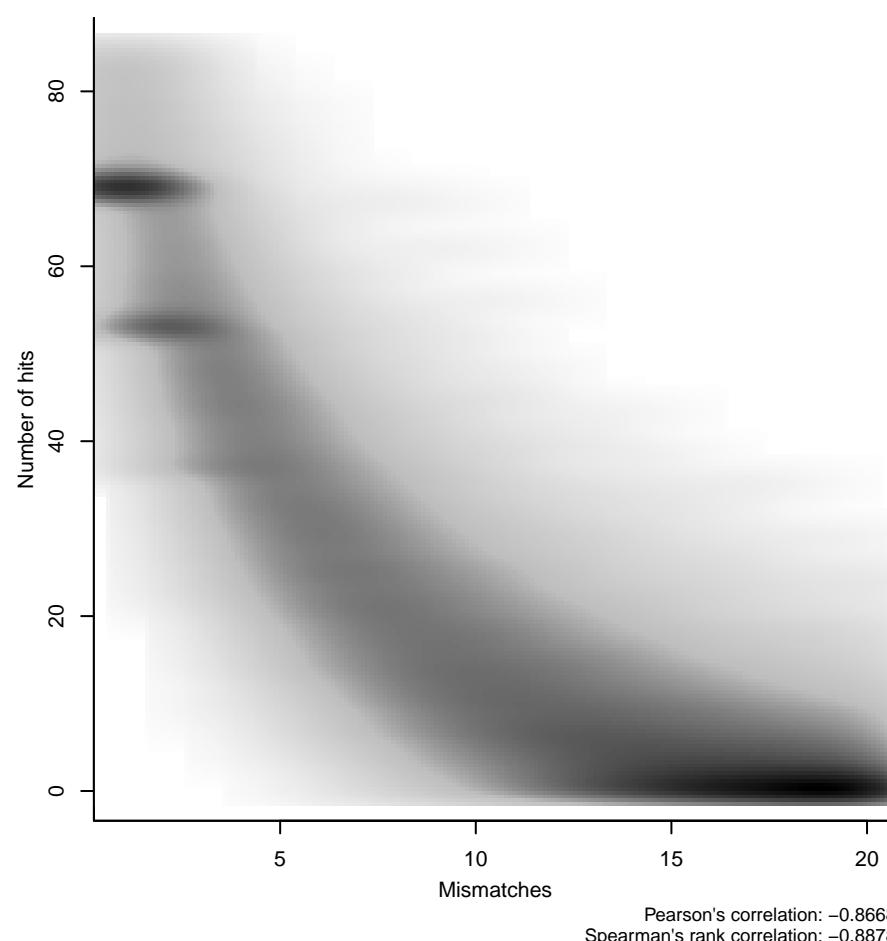




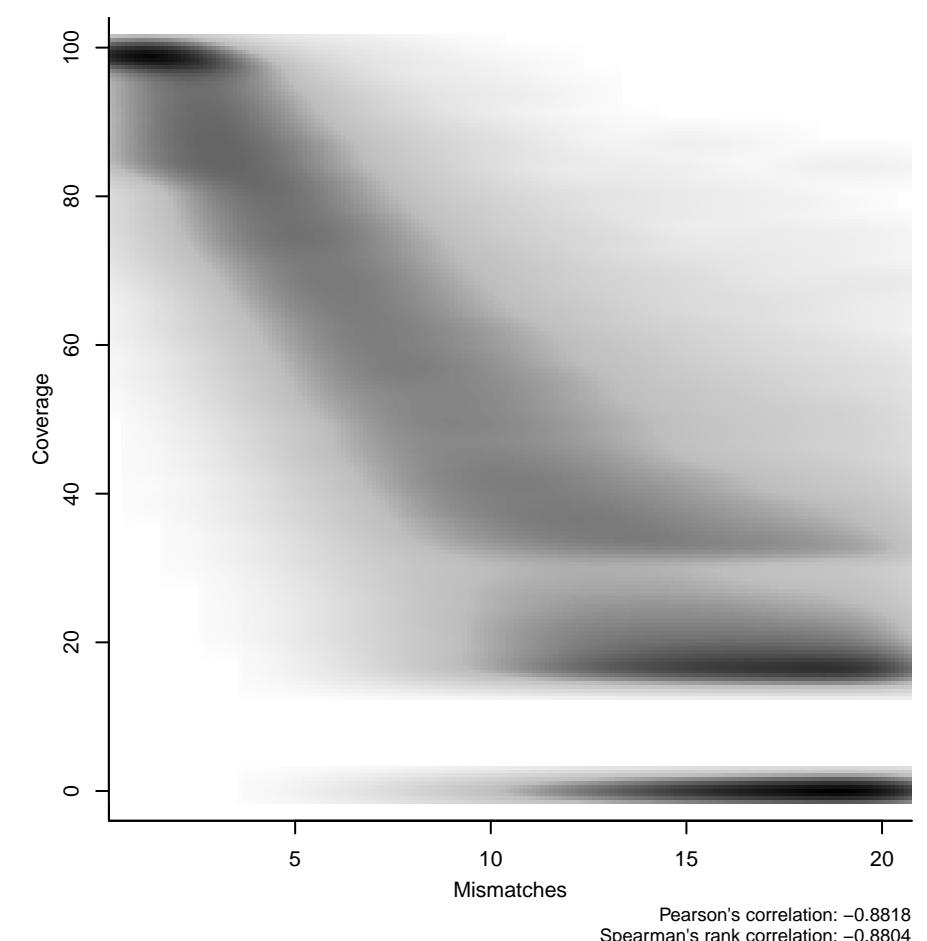
#####, w 16



#####, w 16

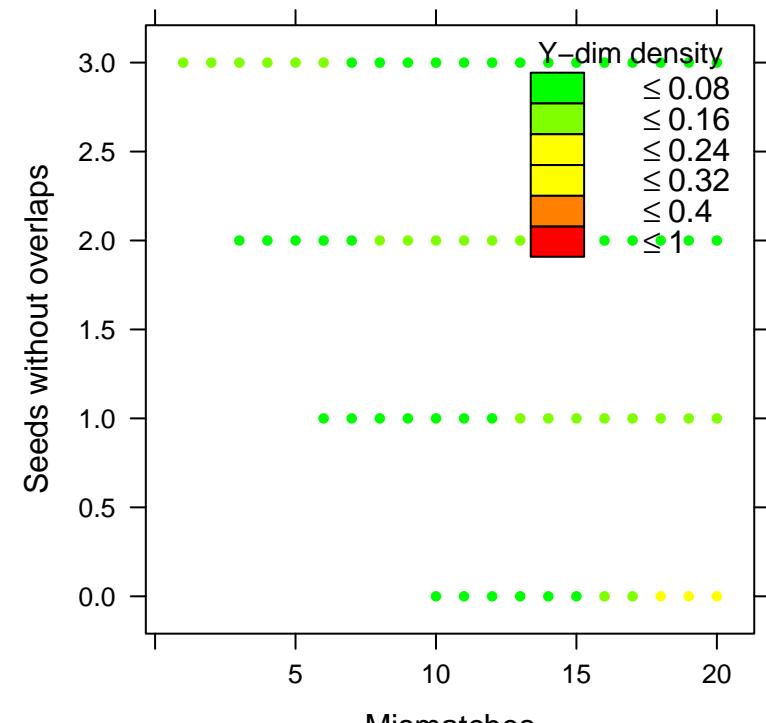


#####, w 16



Mycobacterium_tuberculosis

###-#-###-#-#-#-###-#, w 18



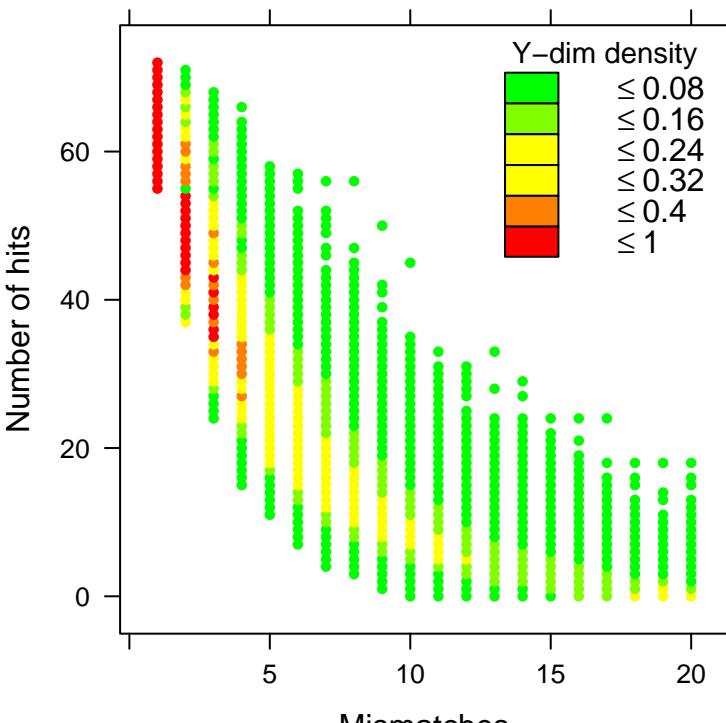
Pearson's correlation: -0.864
Spearman's rank correlation: -0.876

Mycobacterium_tuberculosis

###-#-###-#-#-#-###-#, w 18

Mycobacterium_tuberculosis

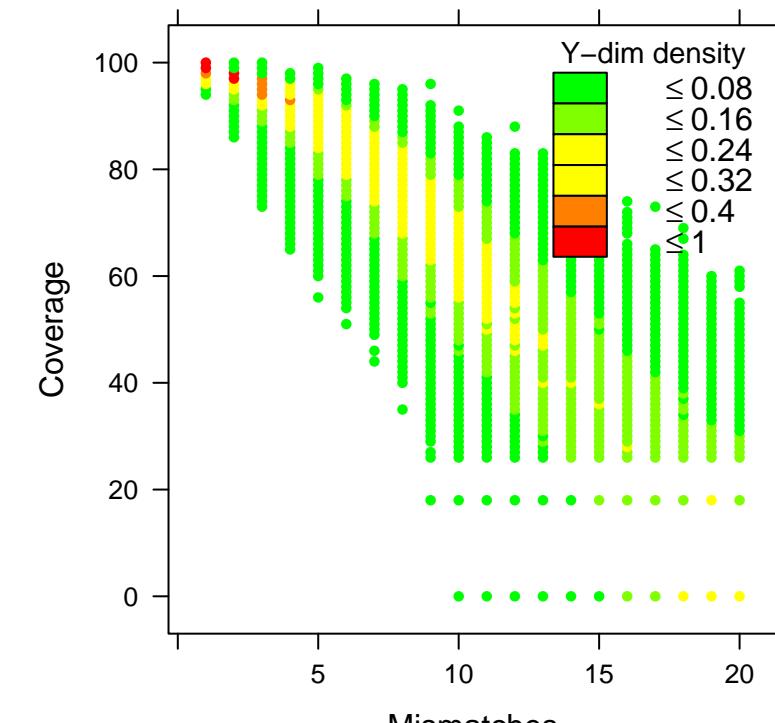
###-#-###-#-#-#-###-#, w 18



Pearson's correlation: -0.8599
Spearman's rank correlation: -0.9333

Mycobacterium_tuberculosis

###-#-###-#-#-#-###-#, w 18



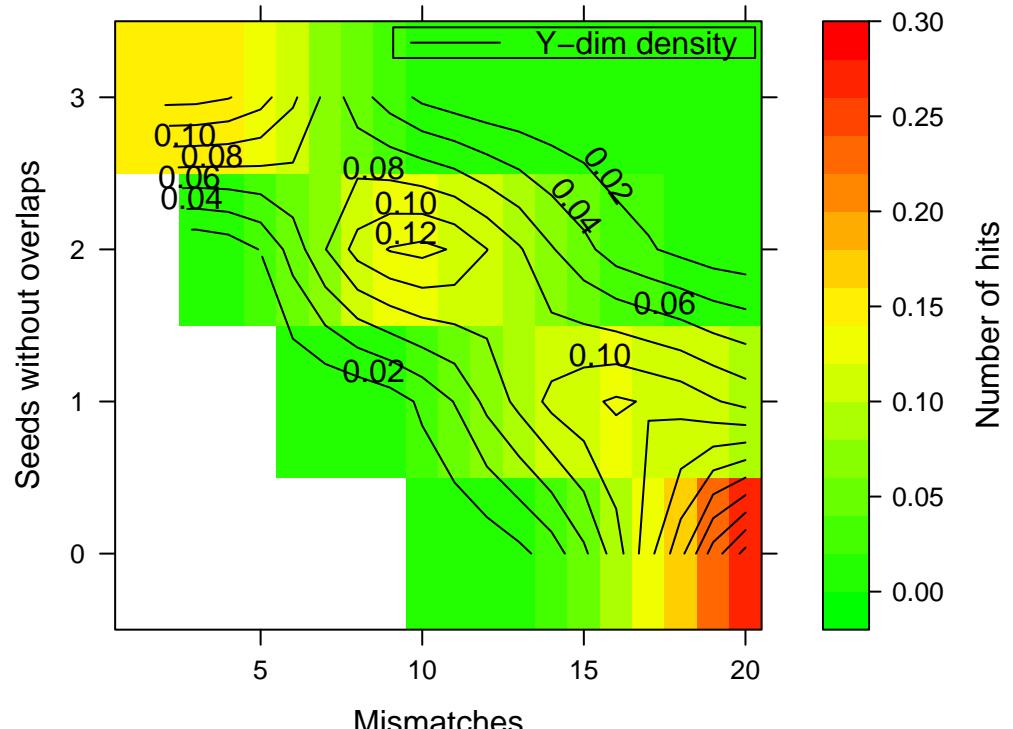
Pearson's correlation: -0.9231
Spearman's rank correlation: -0.9399

Mycobacterium_tuberculosis

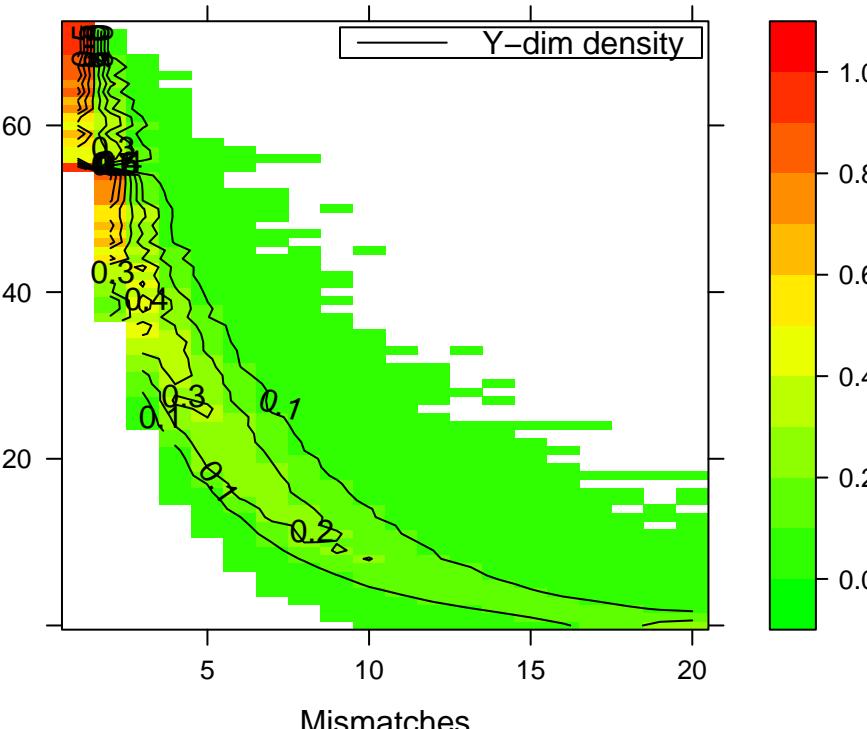
###-#-###-#-#-#-###-#, w 18

Mycobacterium_tuberculosis

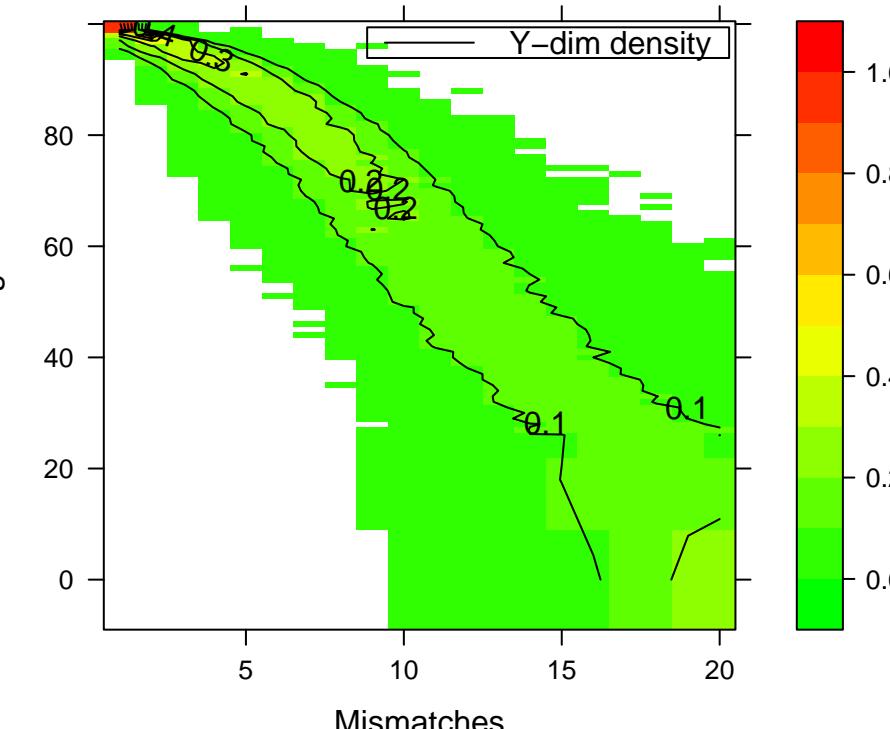
###-#-###-#-#-#-###-#, w 18



Pearson's correlation: -0.864
Spearman's rank correlation: -0.876



Pearson's correlation: -0.8599
Spearman's rank correlation: -0.9333



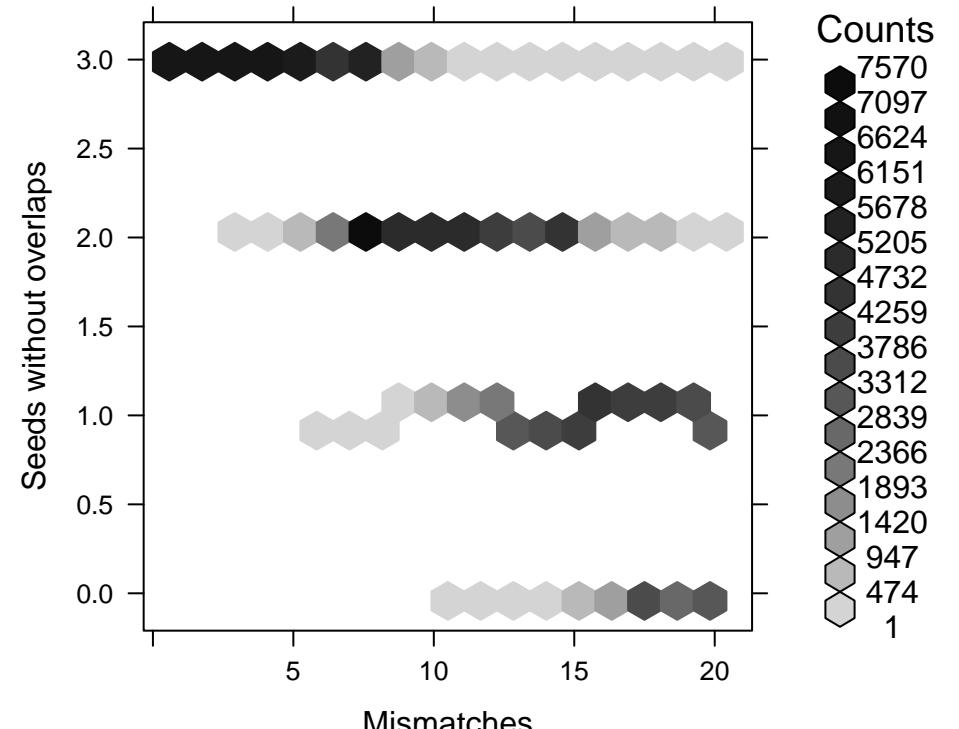
Pearson's correlation: -0.9231
Spearman's rank correlation: -0.9399

Mycobacterium_tuberculosis

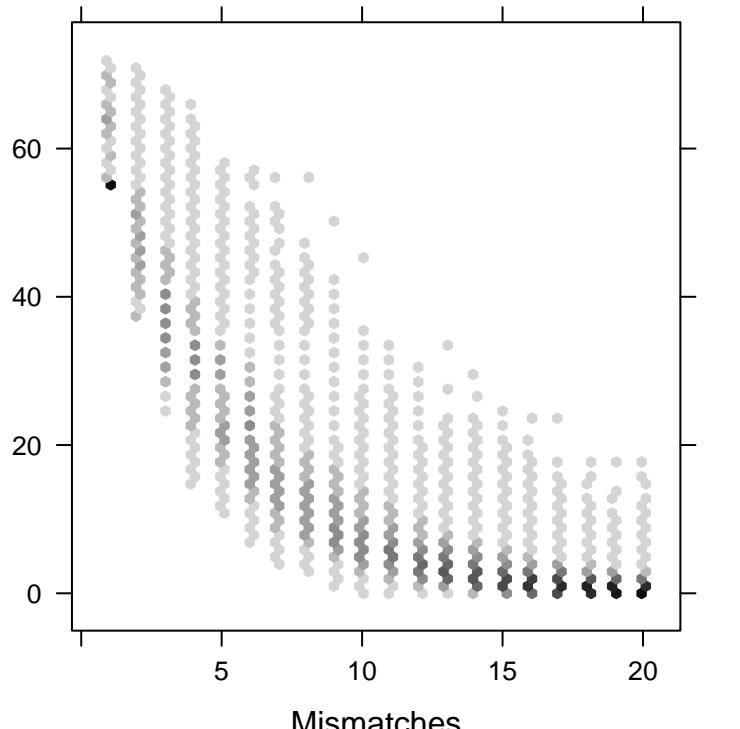
###-#-###-#-#-#-###-#, w 18

Mycobacterium_tuberculosis

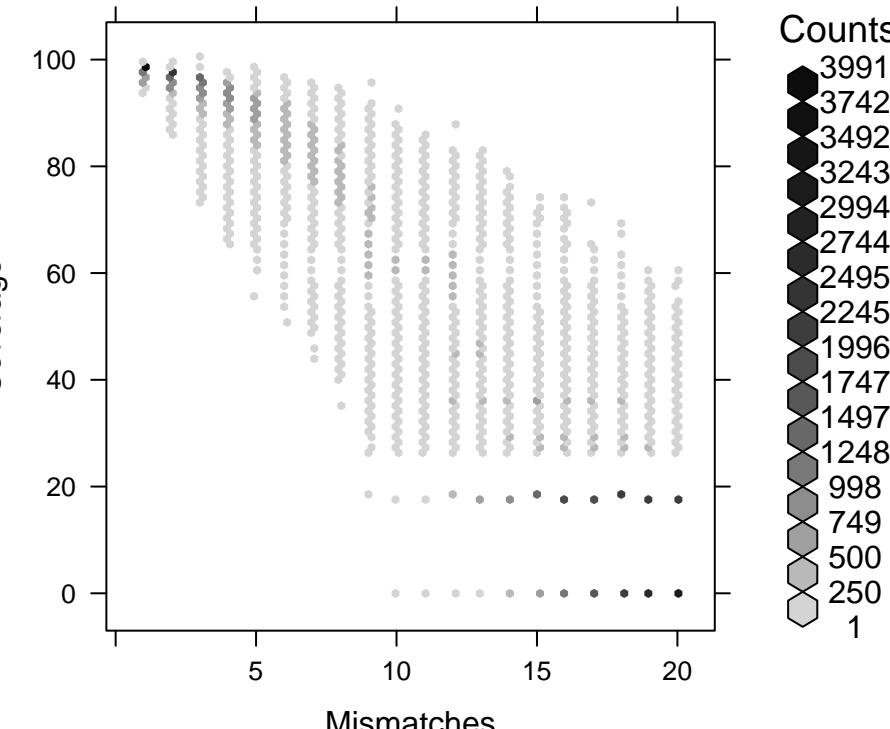
###-#-###-#-#-#-###-#, w 18



Pearson's correlation: -0.864
Spearman's rank correlation: -0.876

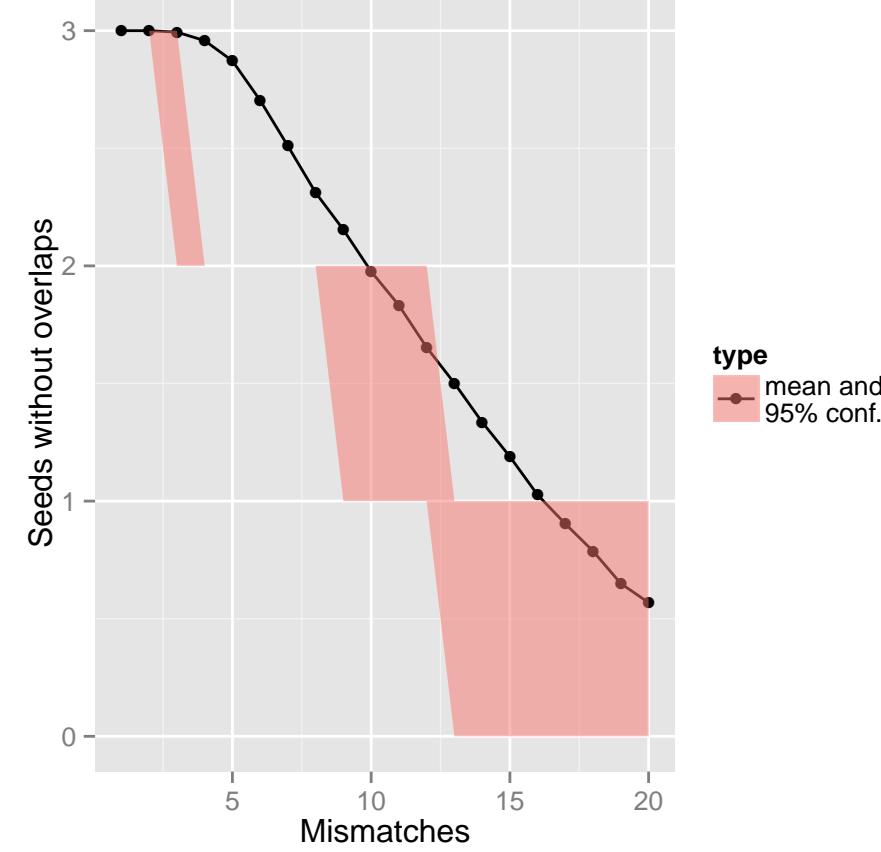


Pearson's correlation: -0.8599
Spearman's rank correlation: -0.9333

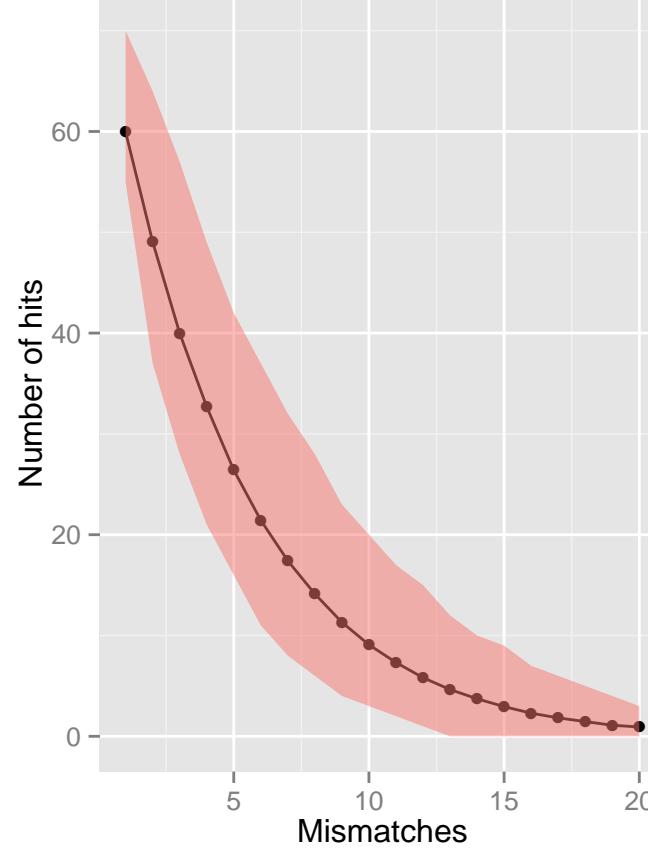


Pearson's correlation: -0.9231
Spearman's rank correlation: -0.9399

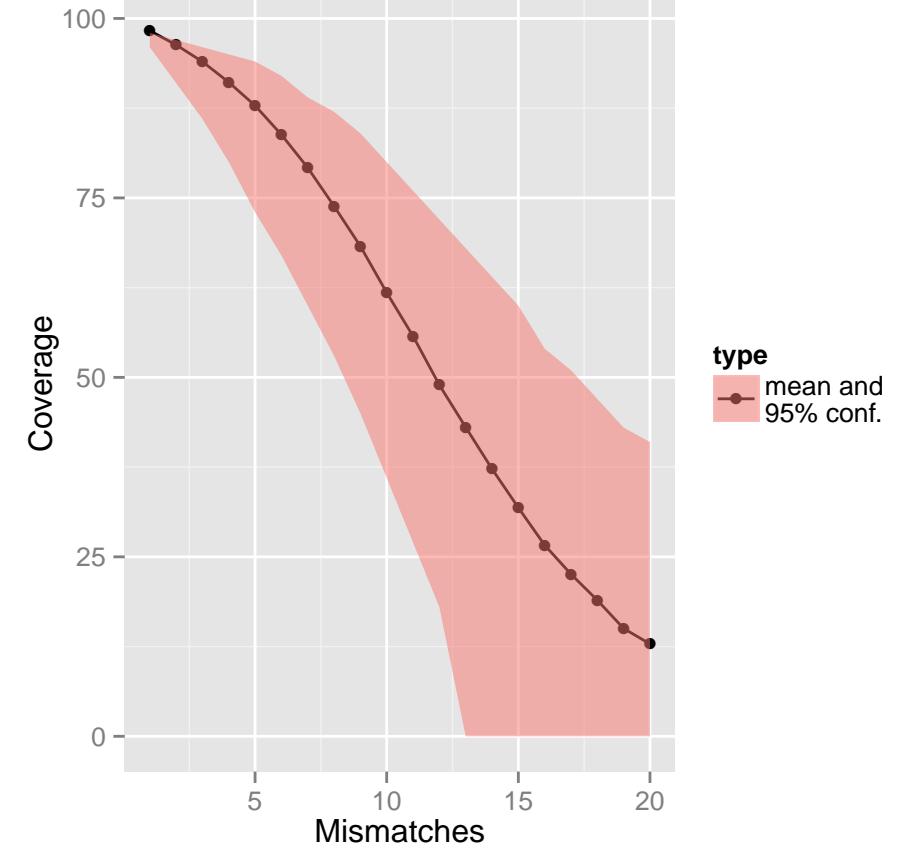
###-#-###-#-#-#-###-####, w 18



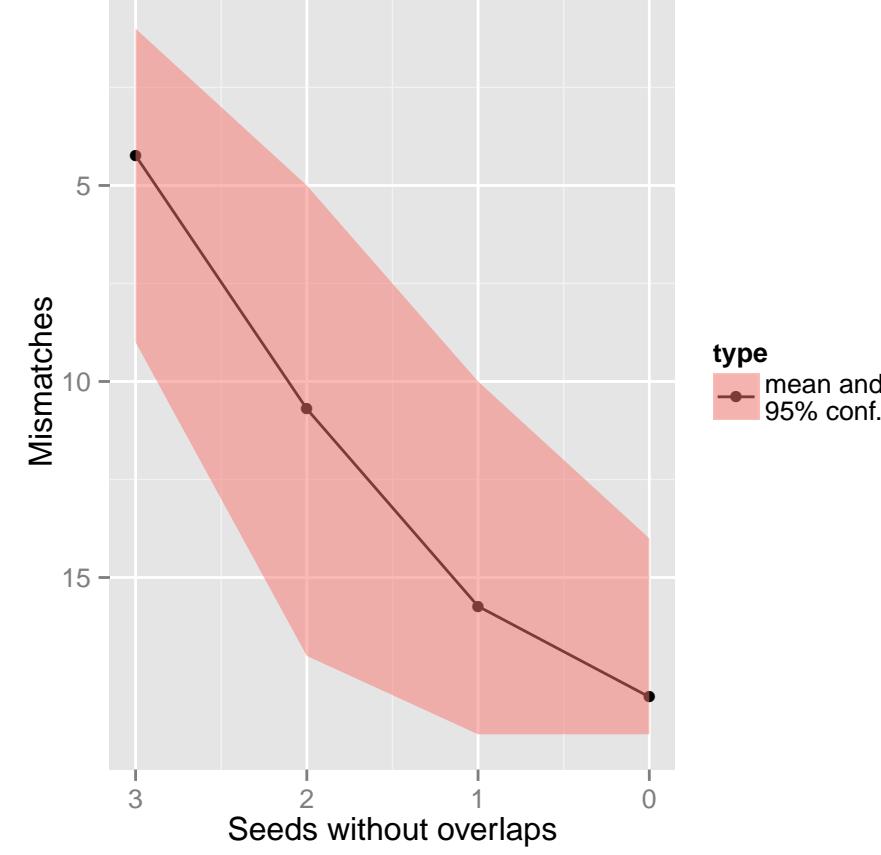
###-#-###-#-#-#-###-####, w 18



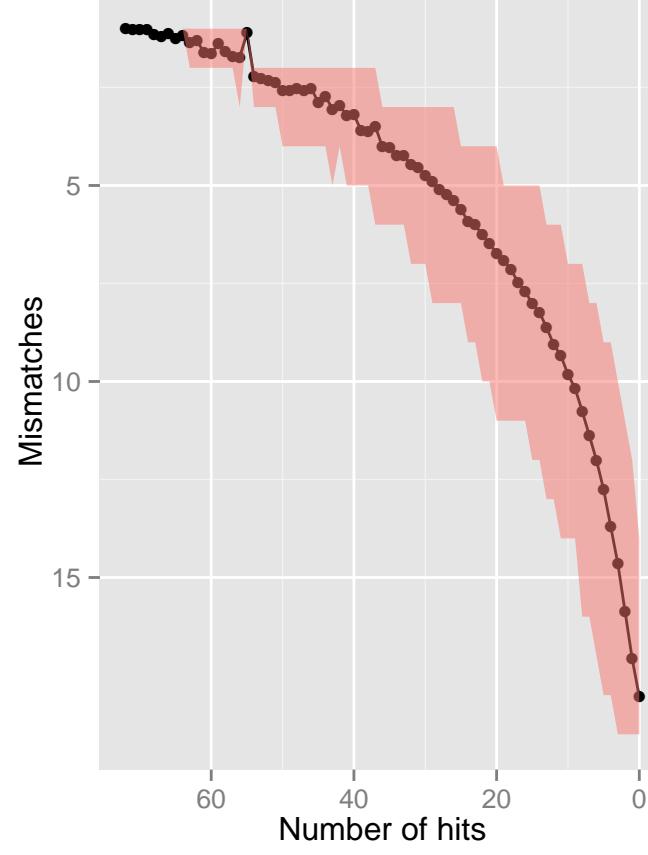
###-#-###-#-#-#-###-####, w 18



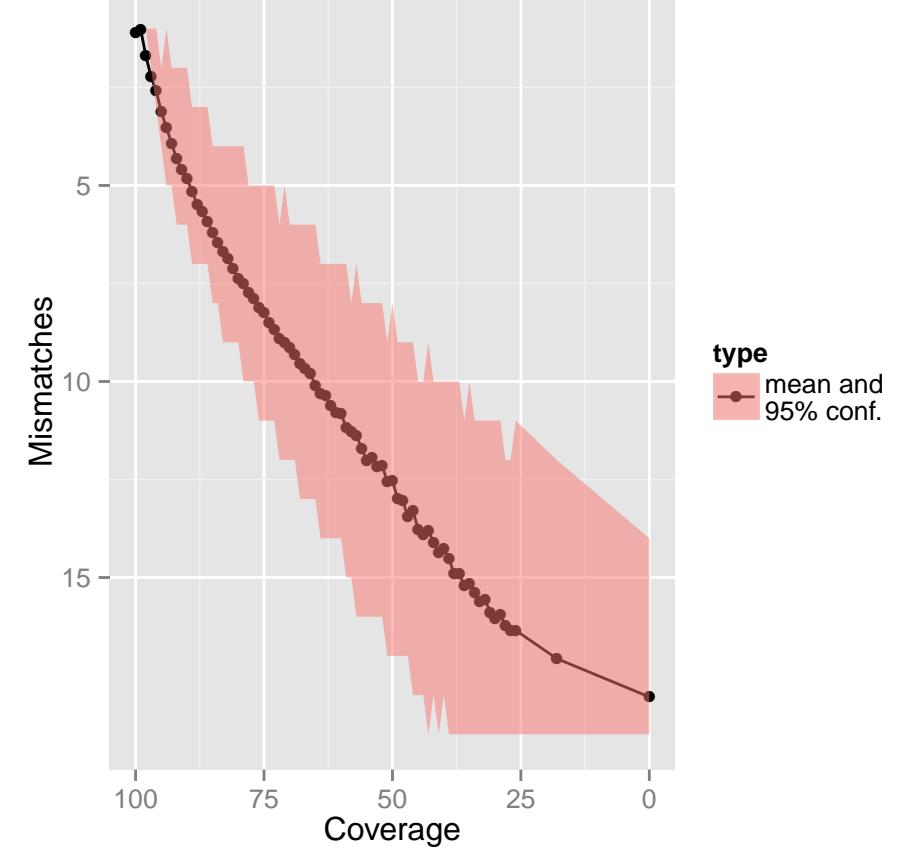
###-#-###-#-#-#-###-####, w 18



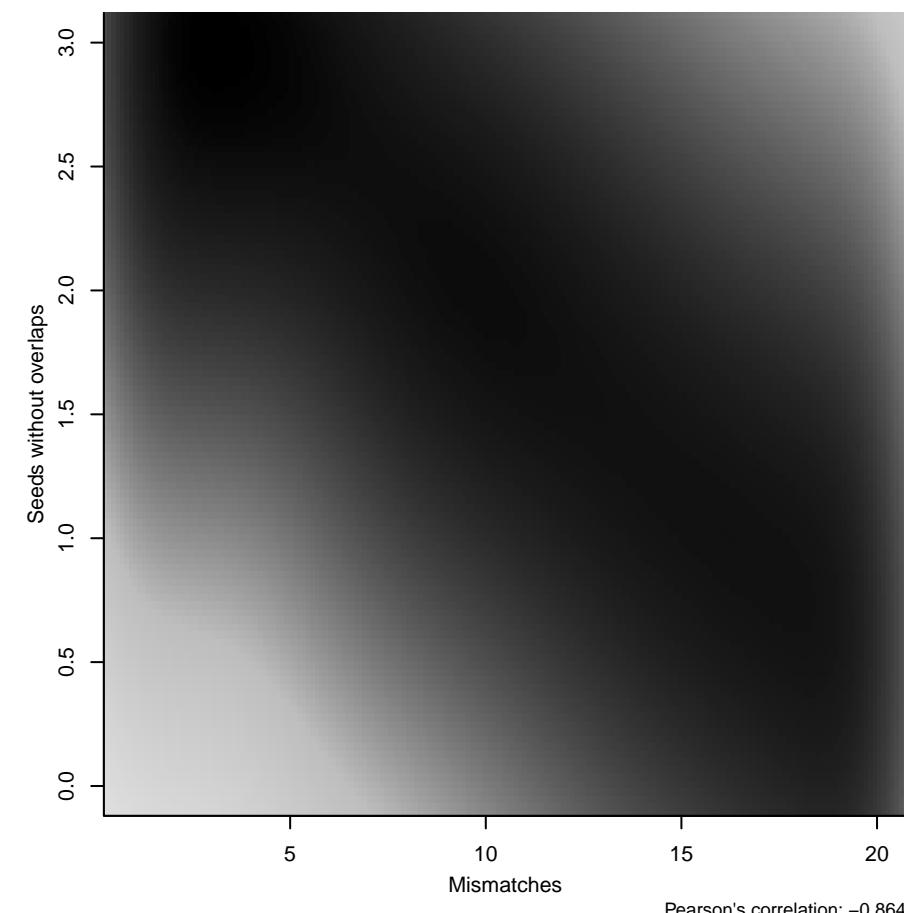
###-#-###-#-#-#-###-####, w 18



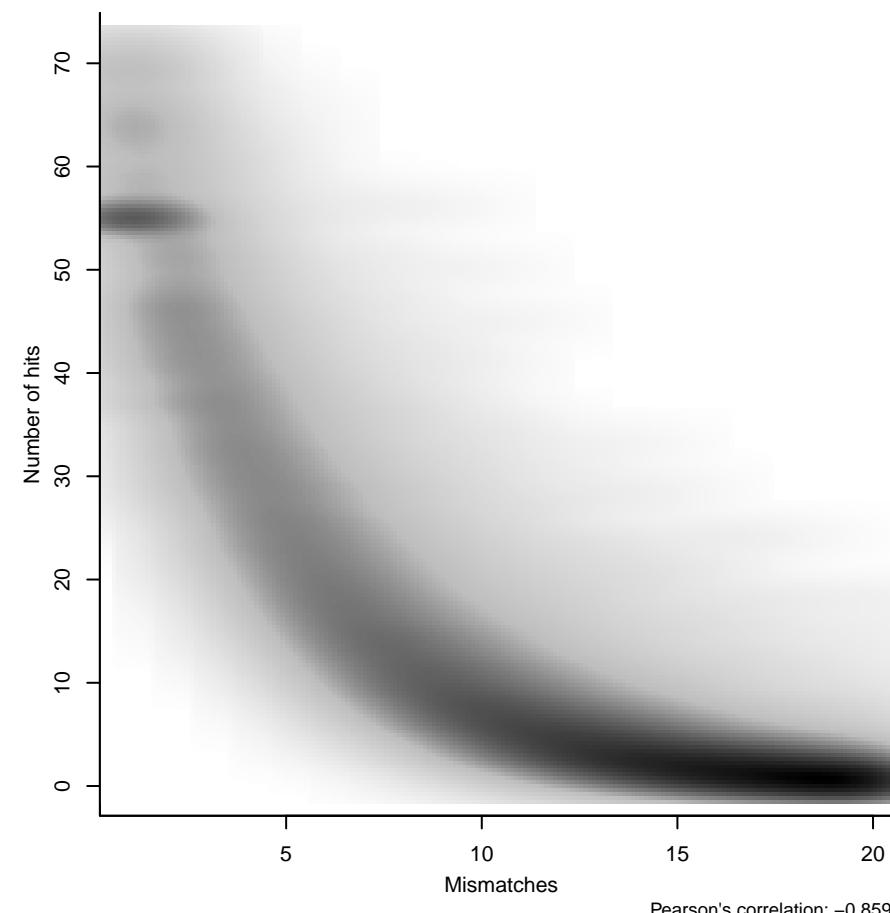
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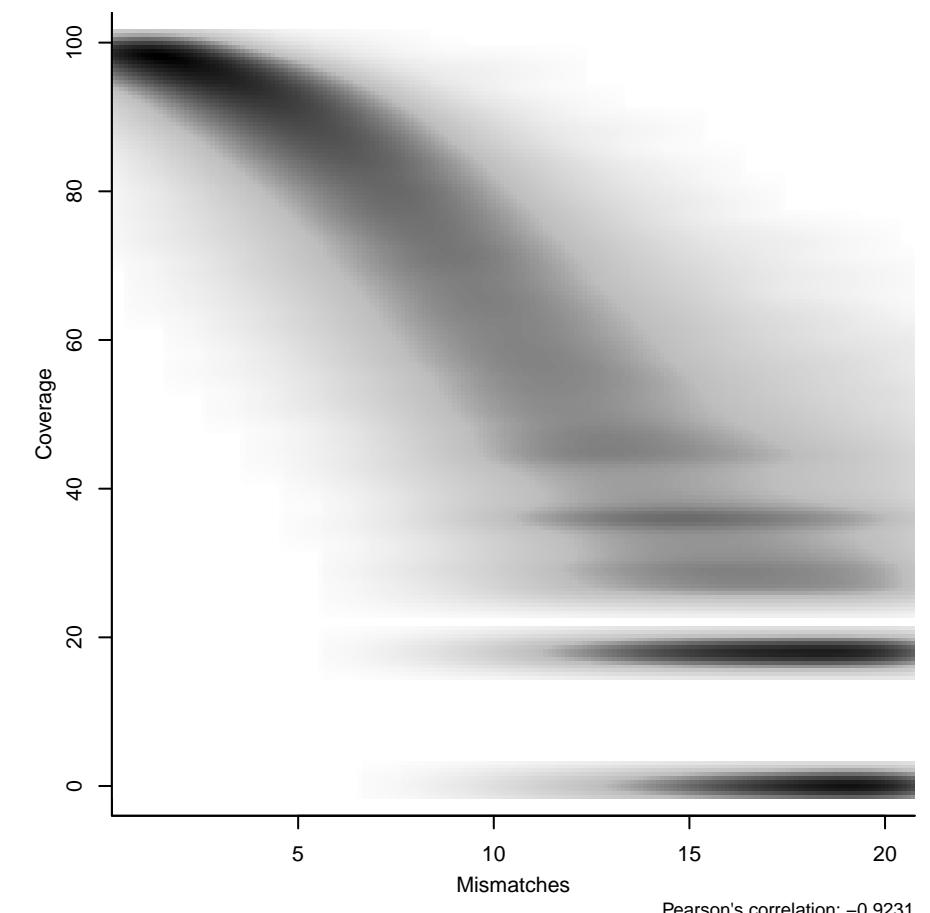
###-#-###-##-#-#-###-####, w 18



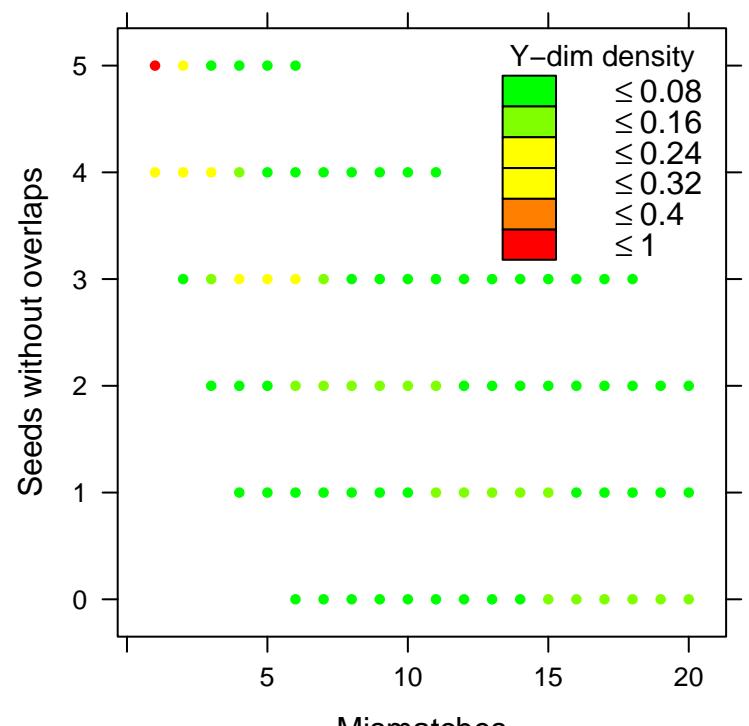
###-#-###-##-#-#-###-####, w 18



###-#-###-##-#-#-###-####, w 18



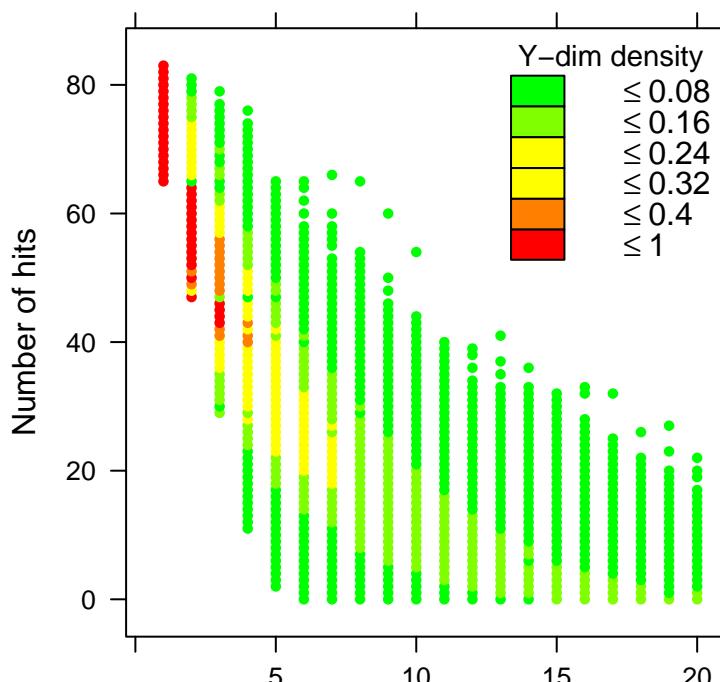
Mycobacterium_tuberculosis #####, w 18



Pearson's correlation: -0.8663
Spearman's rank correlation: -0.8645

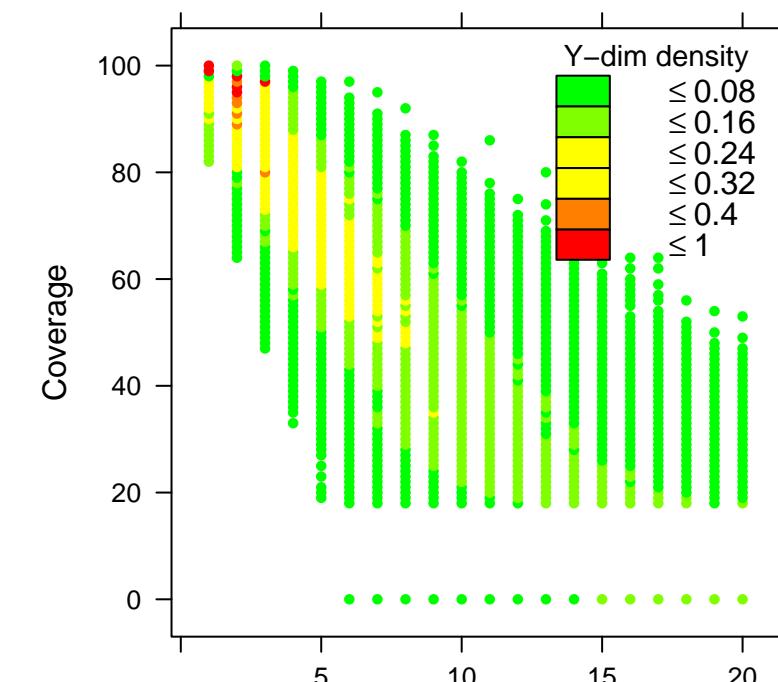
Mycobacterium_tuberculosis #####, w 18

Mycobacterium_tuberculosis #####, w 18



Pearson's correlation: -0.8427
Spearman's rank correlation: -0.8754

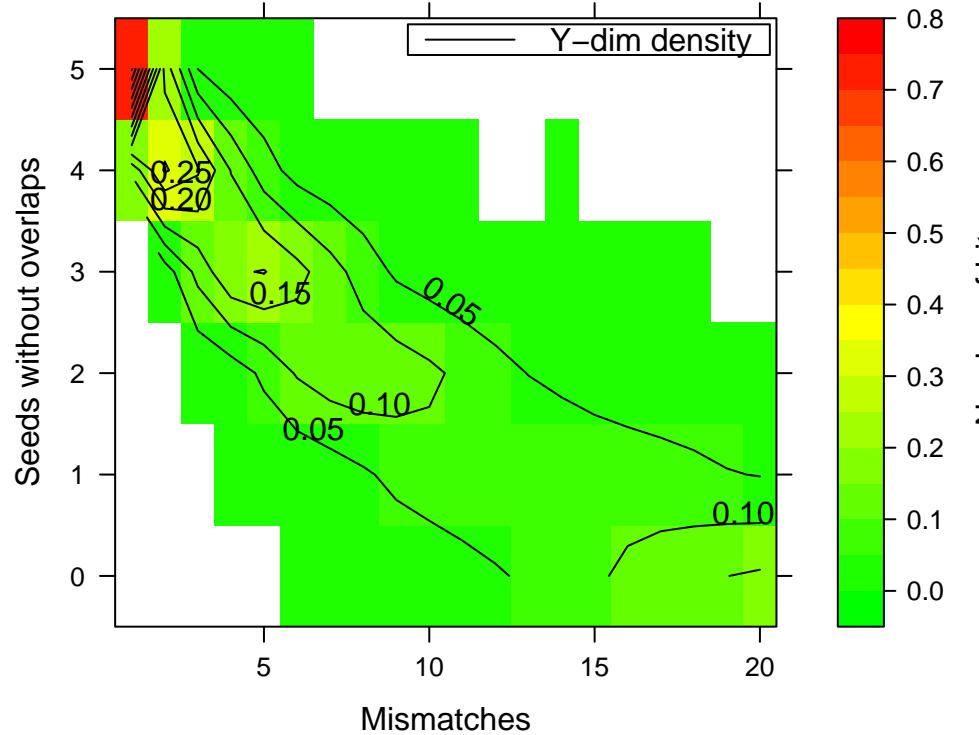
Mycobacterium_tuberculosis #####, w 18



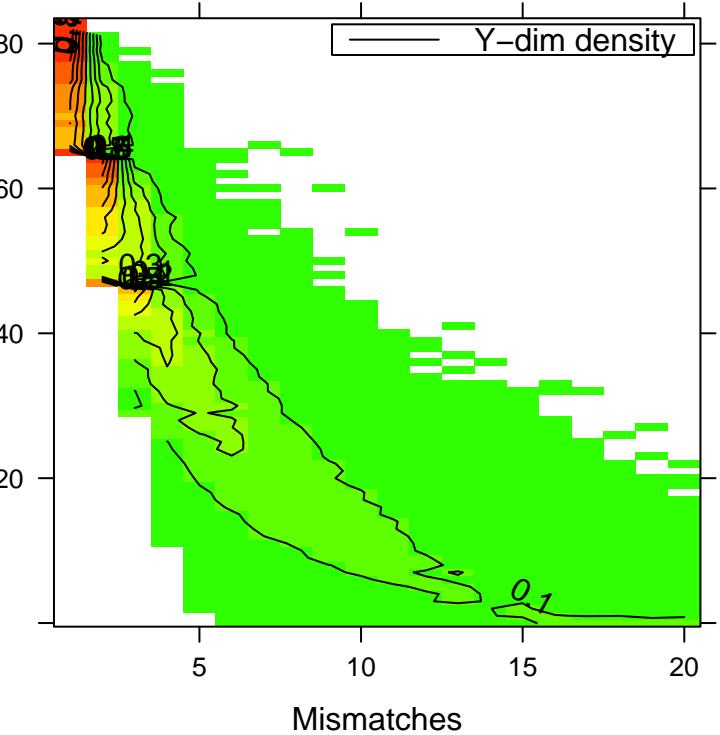
Pearson's correlation: -0.8852
Spearman's rank correlation: -0.8802

Mycobacterium_tuberculosis #####, w 18

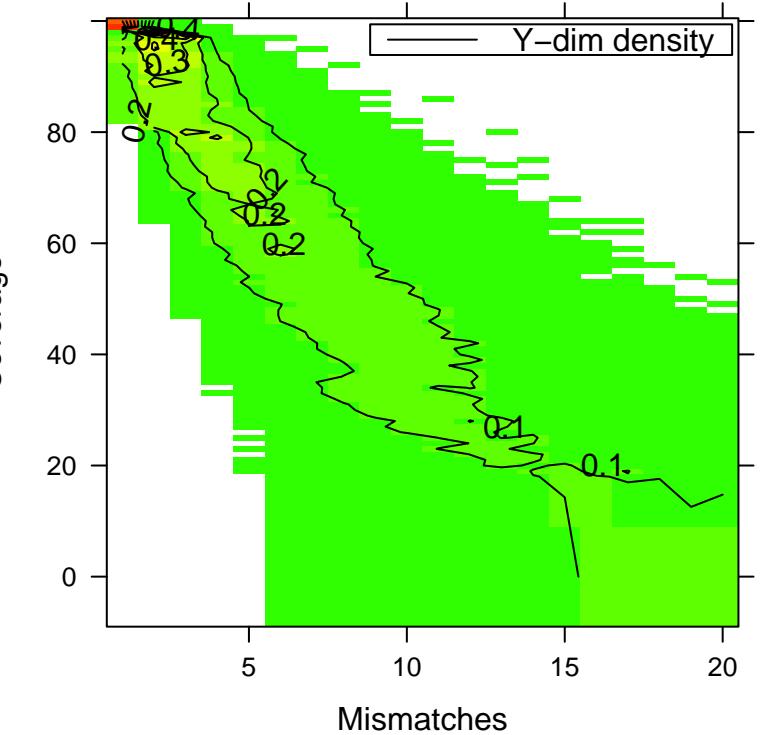
Mycobacterium_tuberculosis #####, w 18



Pearson's correlation: -0.8663
Spearman's rank correlation: -0.8645



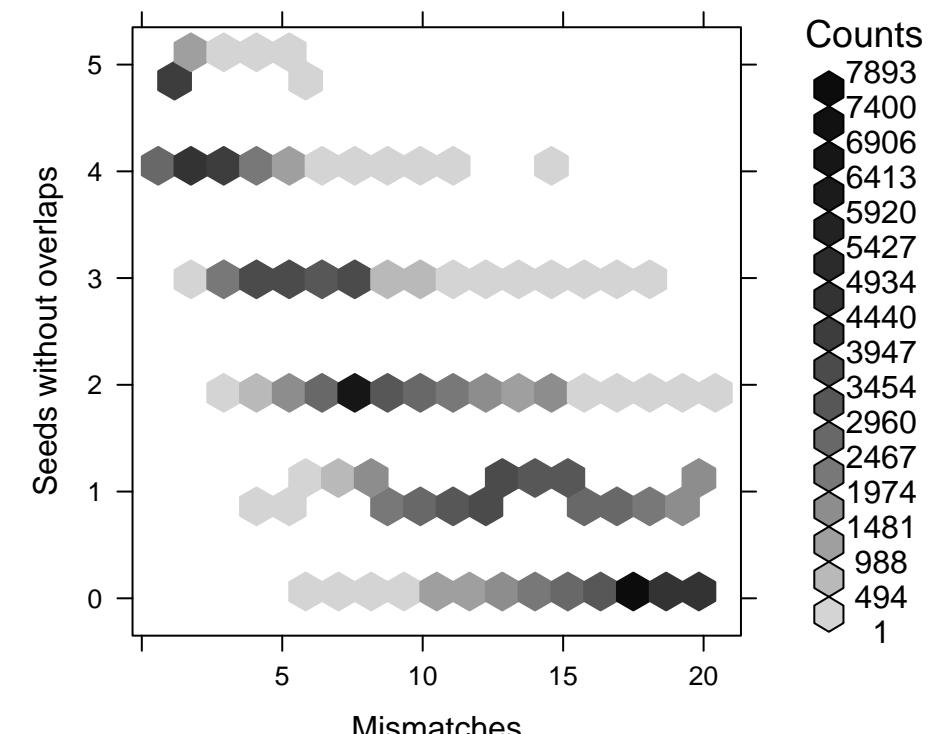
Pearson's correlation: -0.8427
Spearman's rank correlation: -0.8754



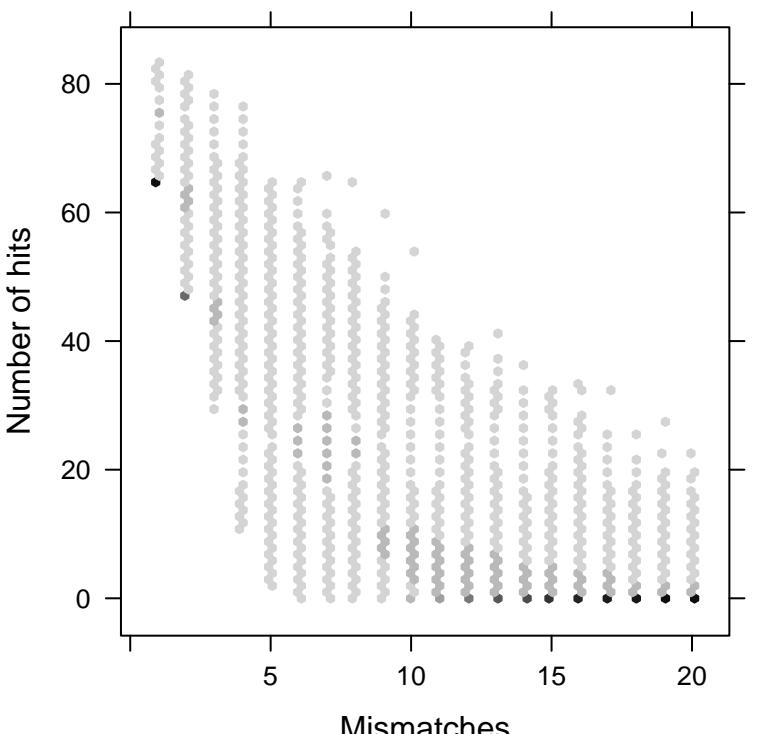
Pearson's correlation: -0.8852
Spearman's rank correlation: -0.8802

Mycobacterium_tuberculosis #####, w 18

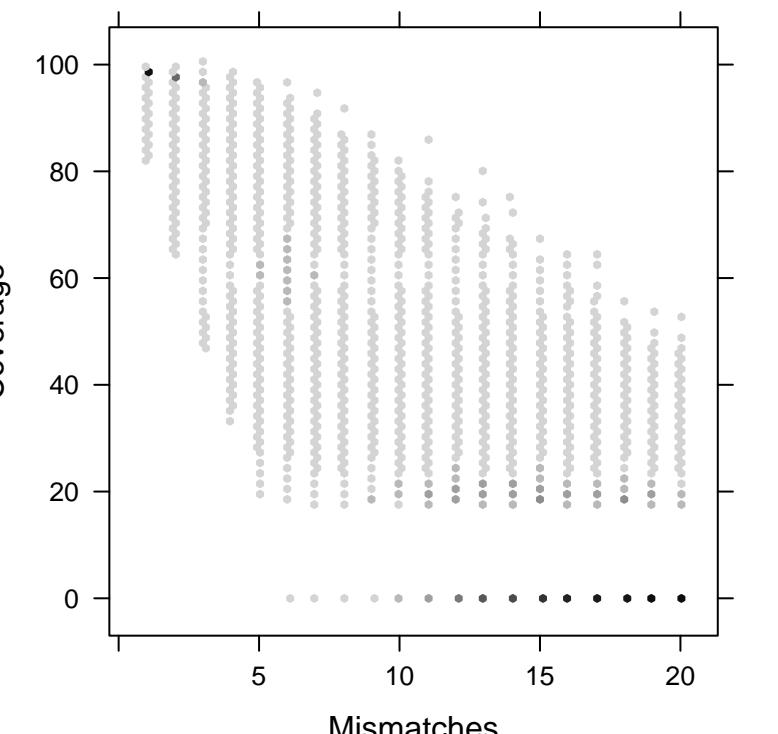
Mycobacterium_tuberculosis #####, w 18



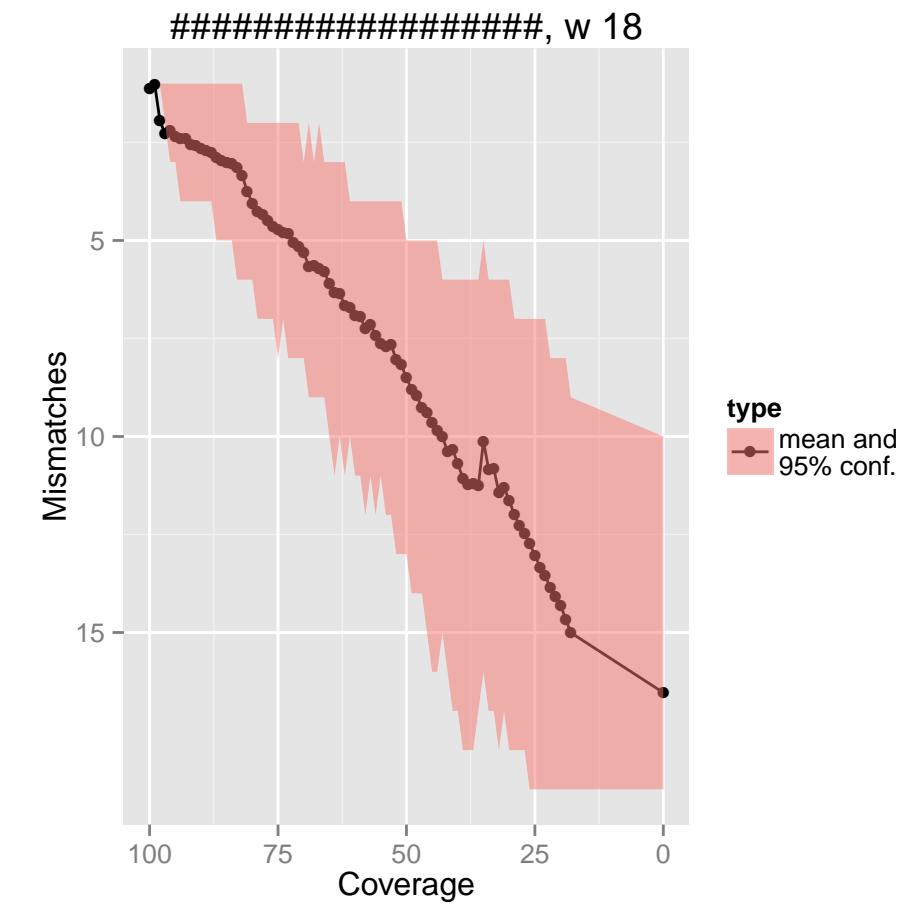
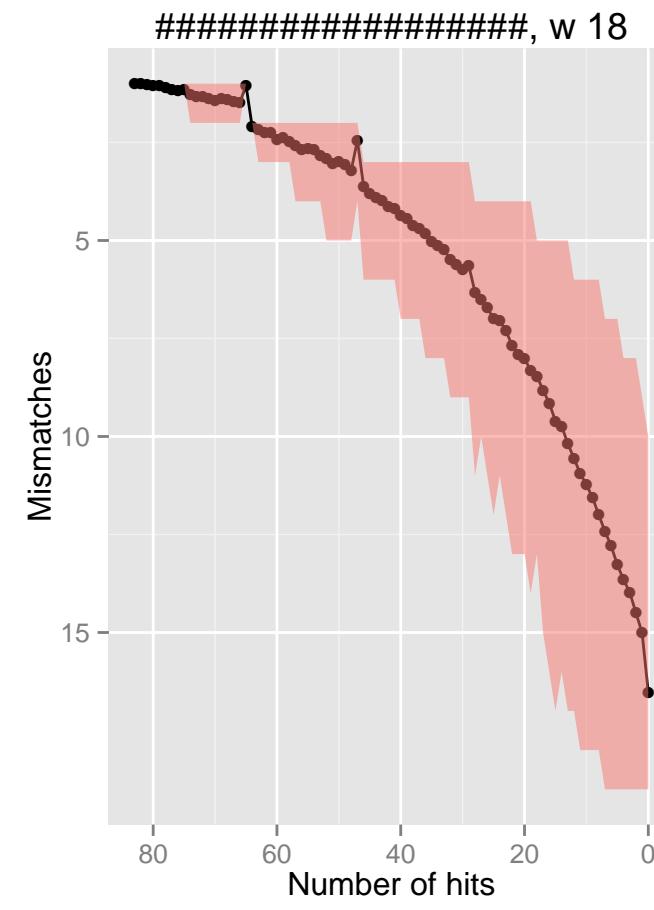
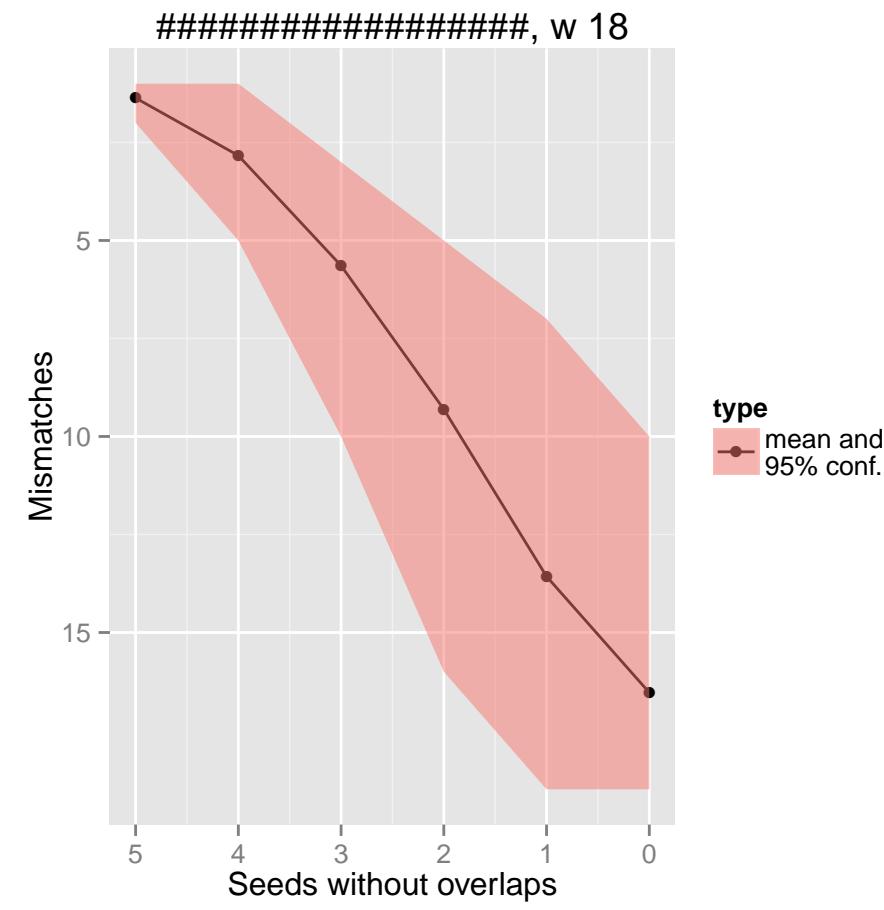
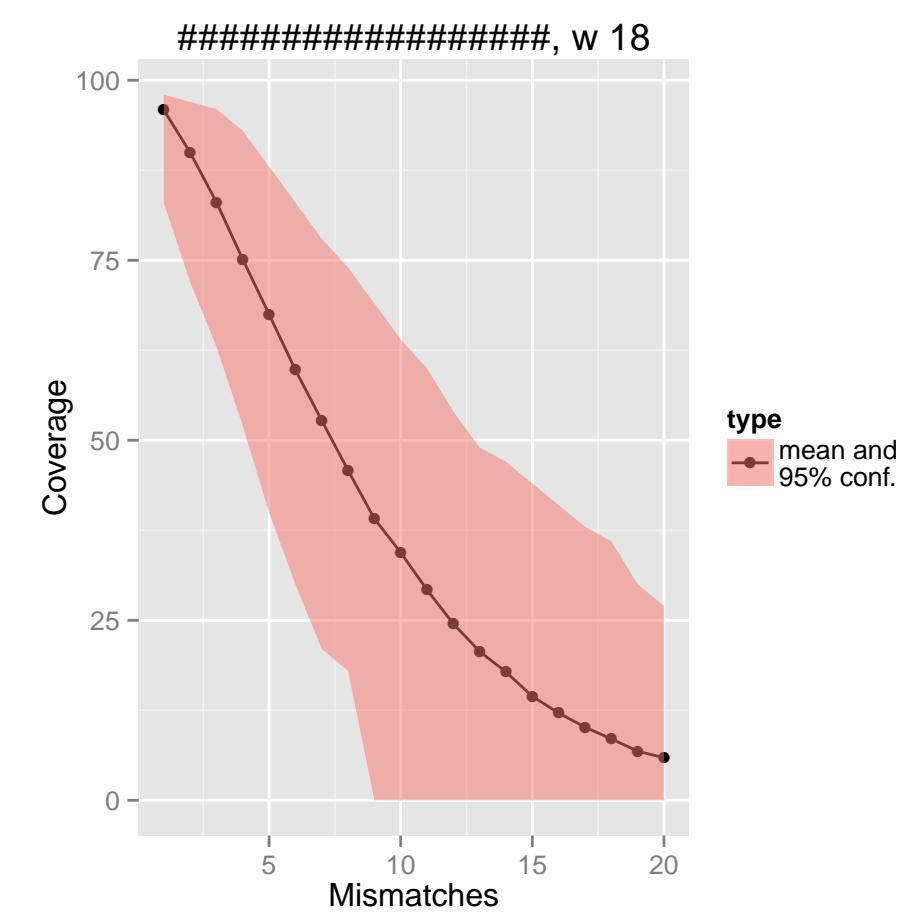
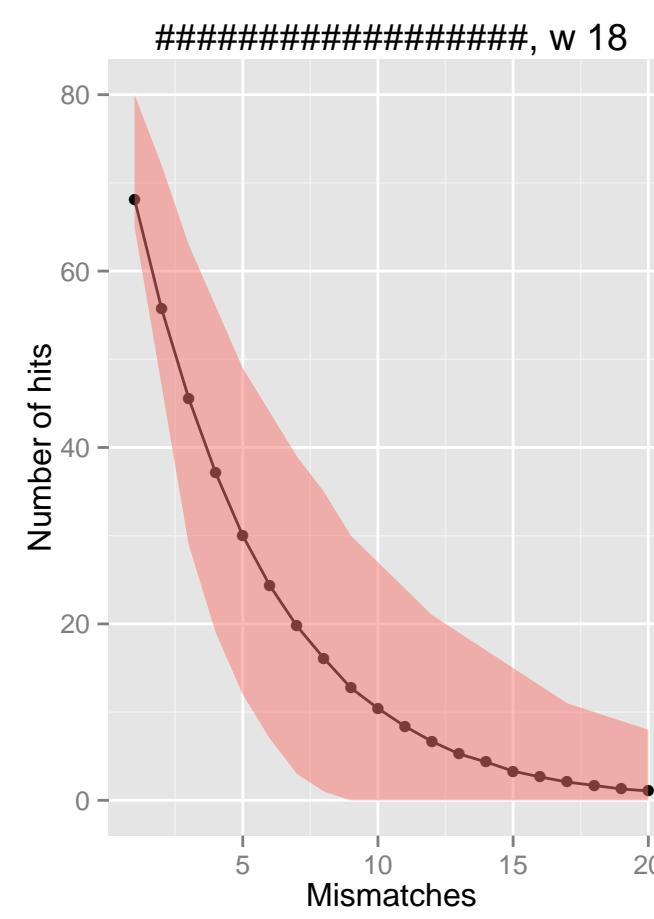
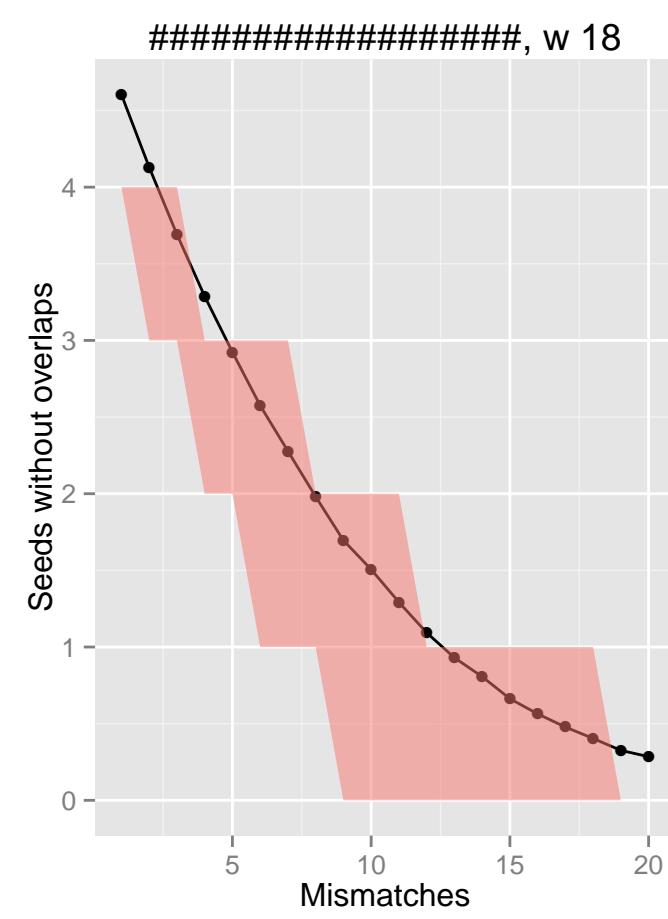
Pearson's correlation: -0.8663
Spearman's rank correlation: -0.8645



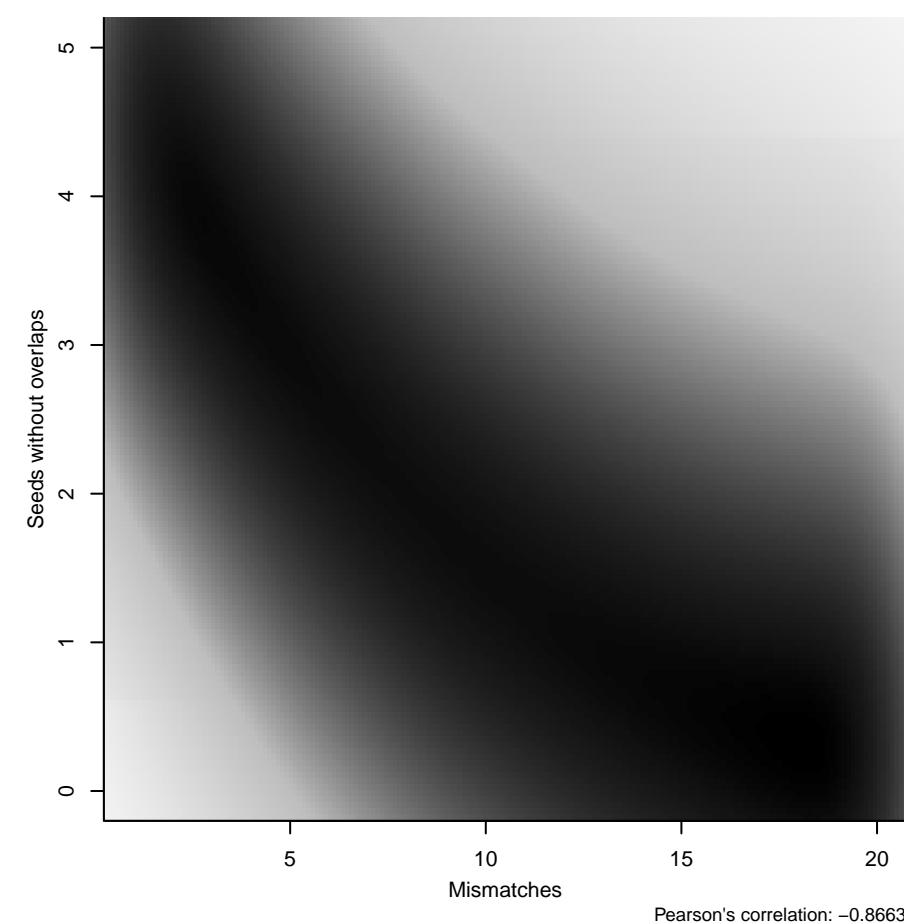
Pearson's correlation: -0.8427
Spearman's rank correlation: -0.8754



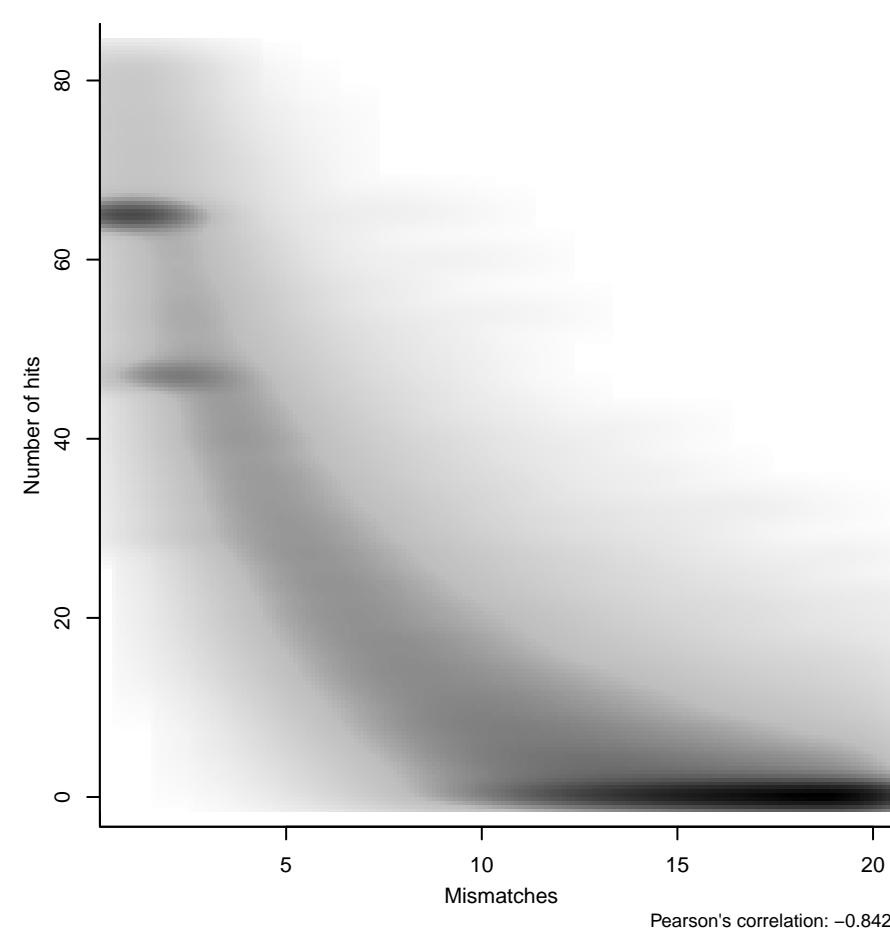
Pearson's correlation: -0.8852
Spearman's rank correlation: -0.8802



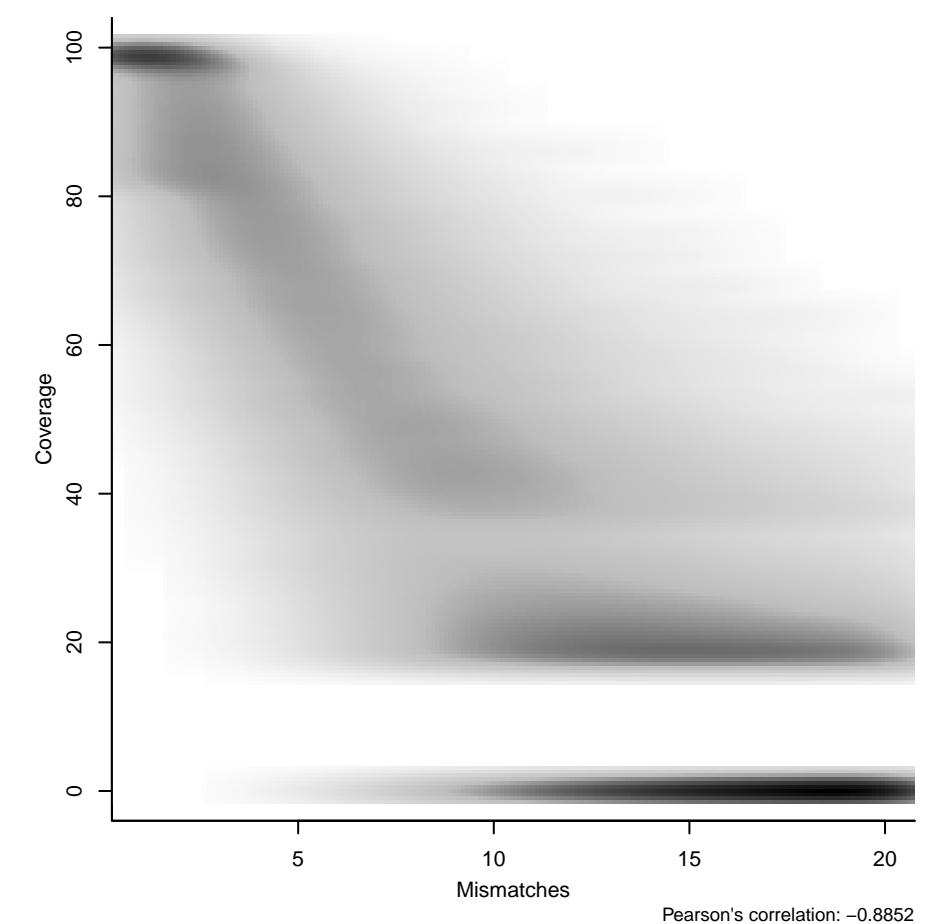
#####, w 18

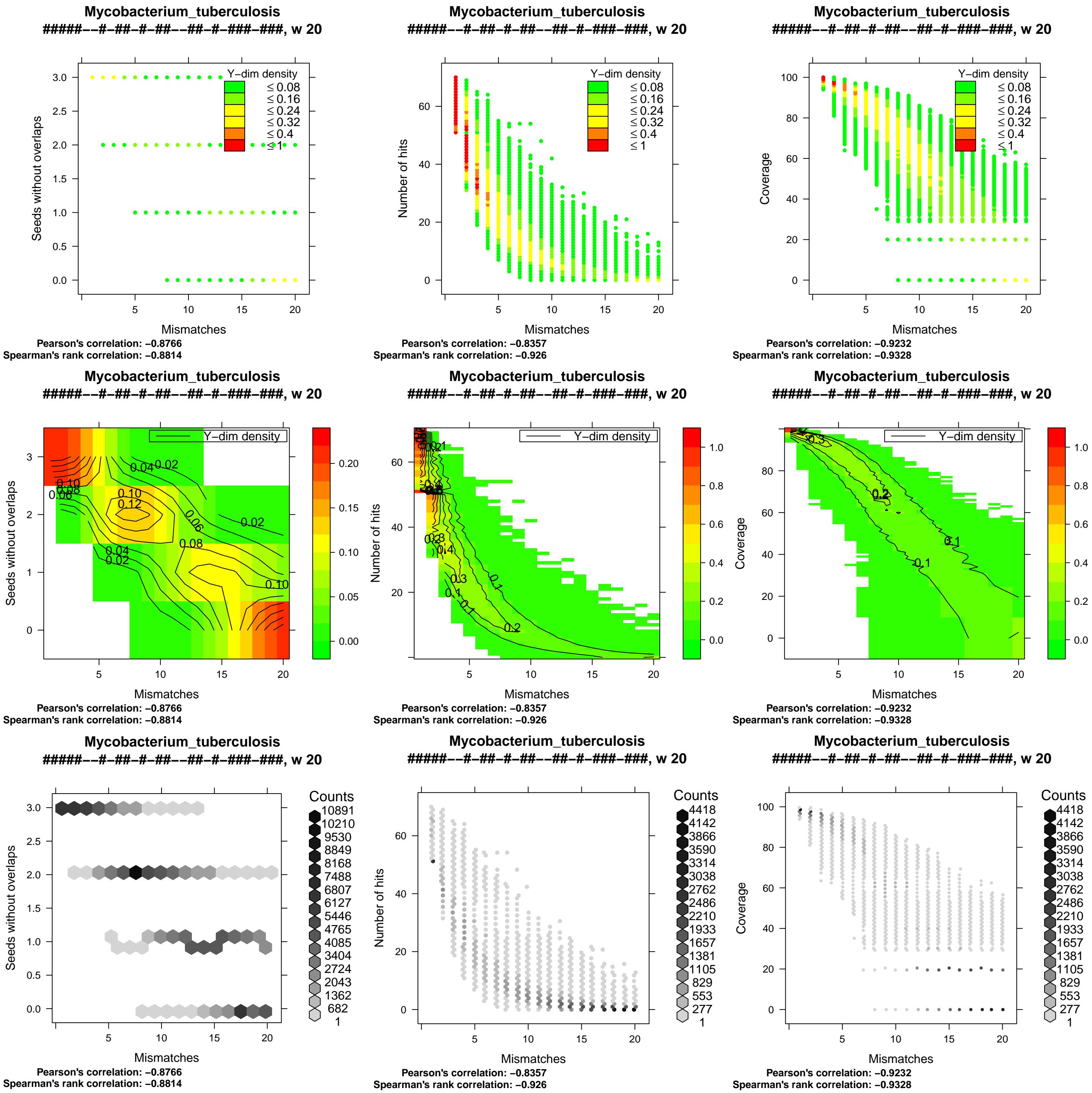


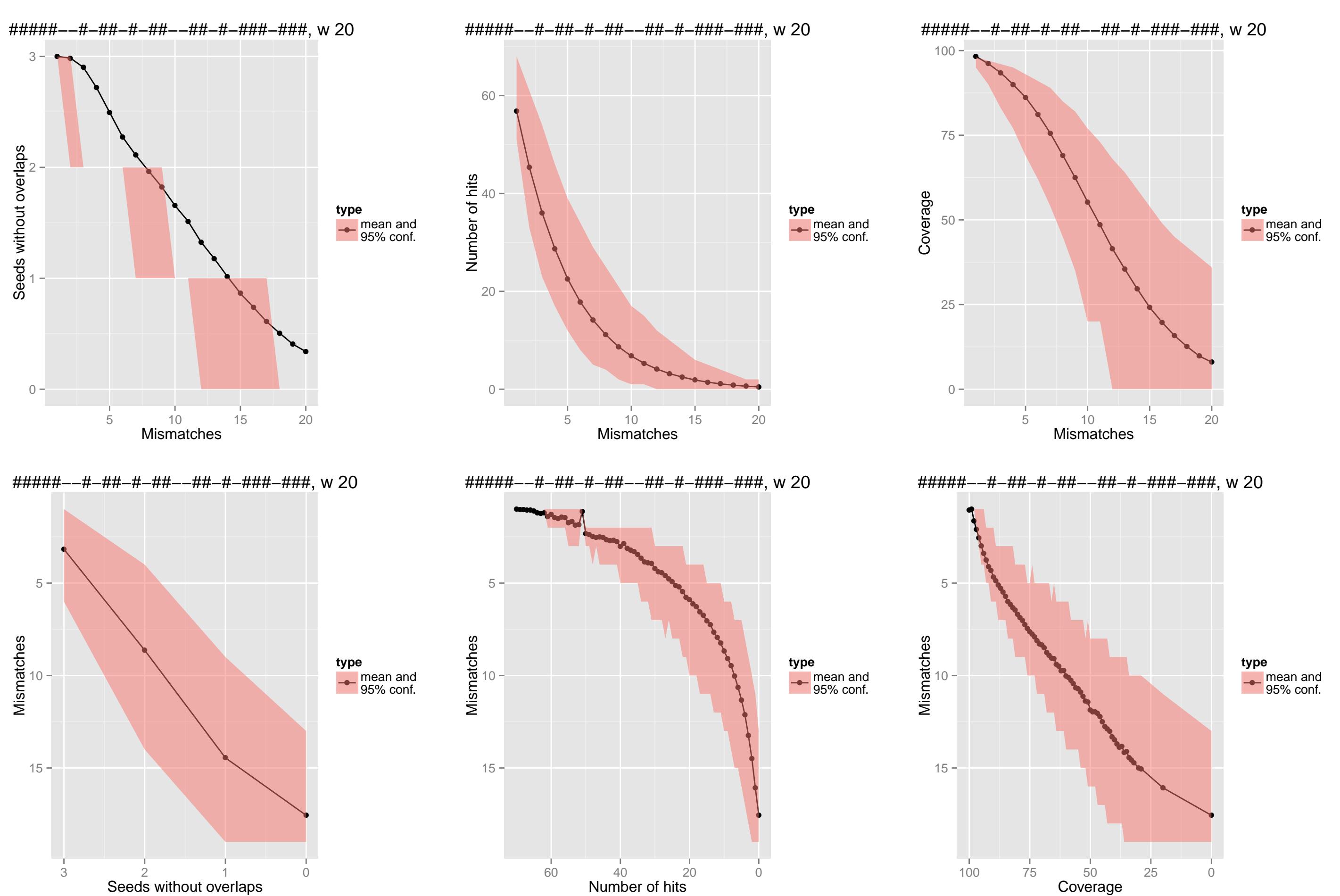
#####, w 18



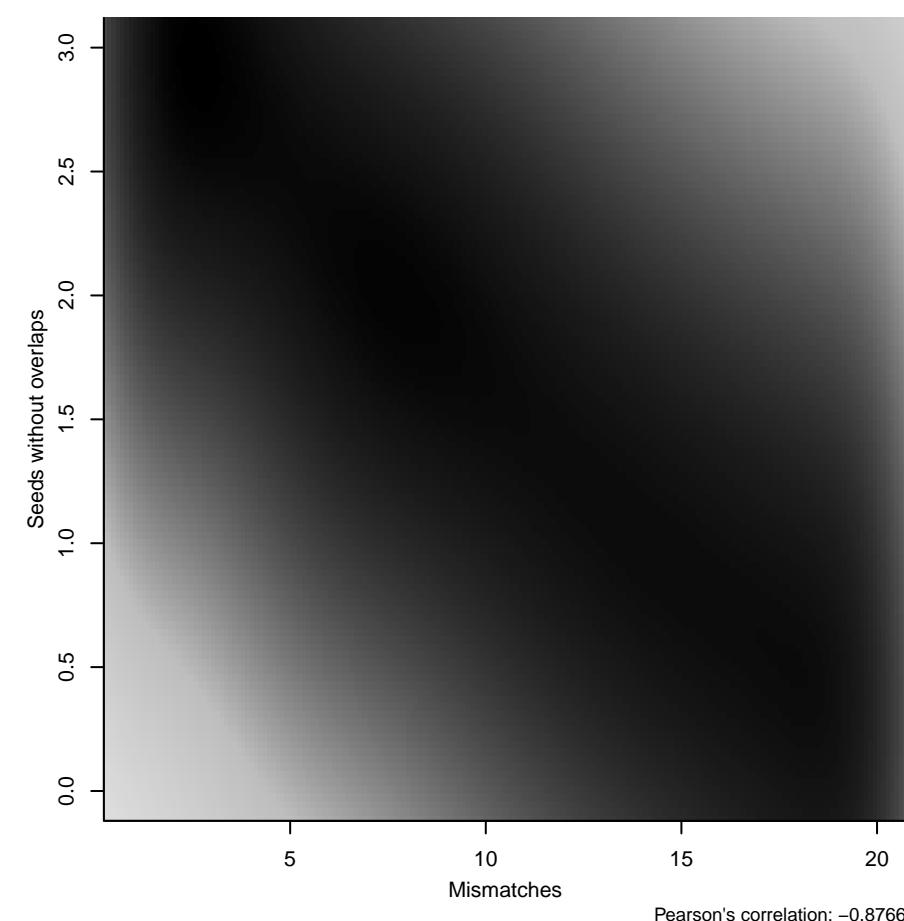
#####, w 18



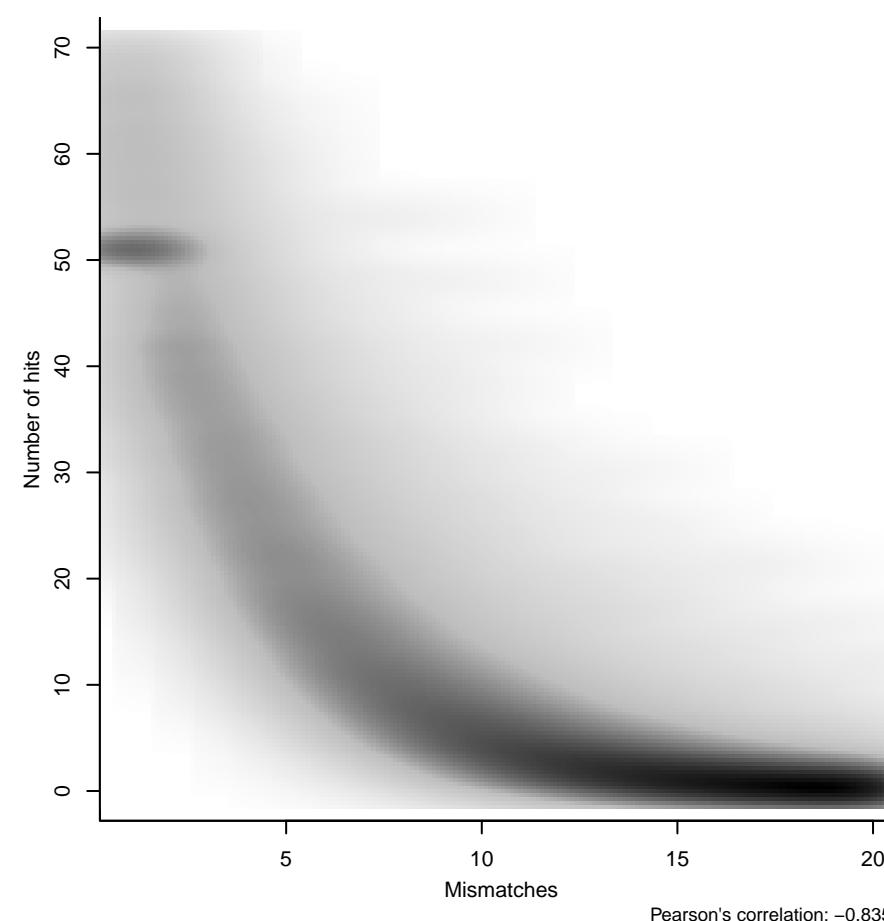




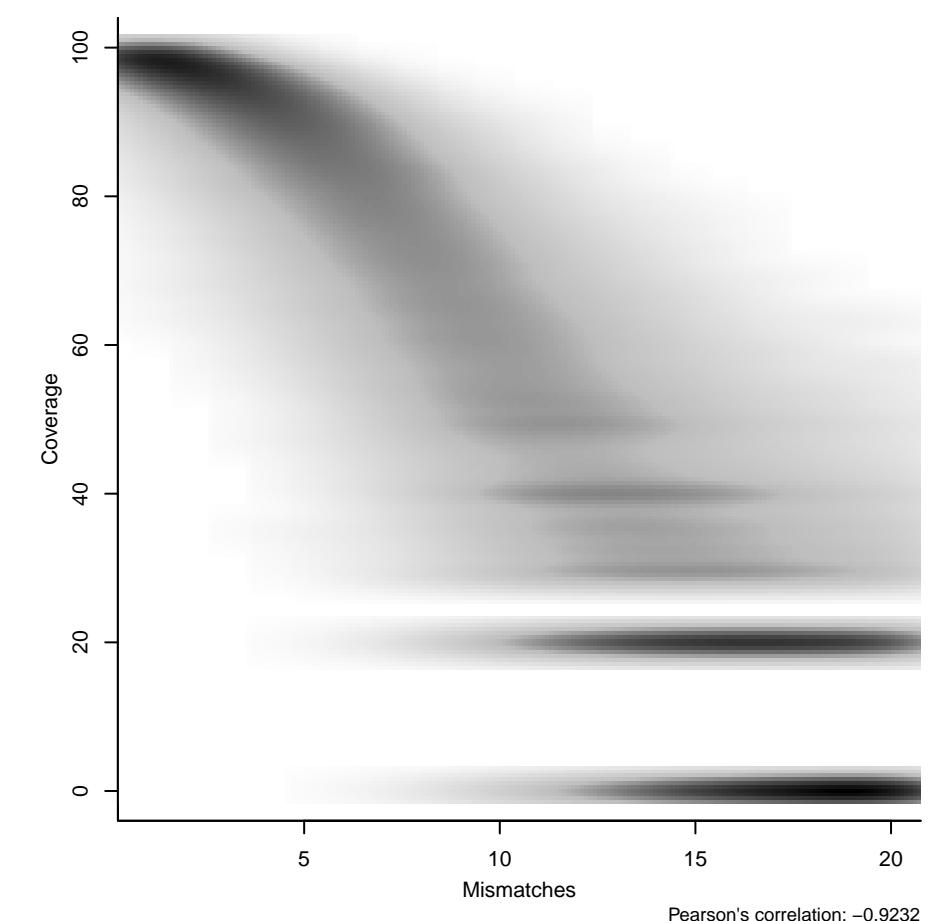
#####-#-##-#-##-##-#-##-##-, w 20



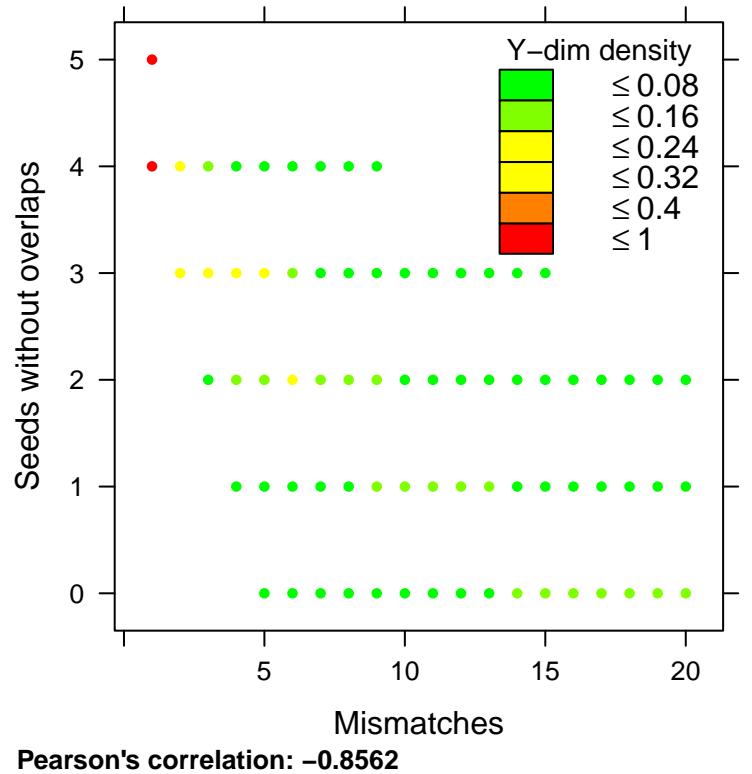
#####-#-##-#-##-##-#-##-##-, w 20



#####-#-##-#-##-##-#-##-##-, w 20

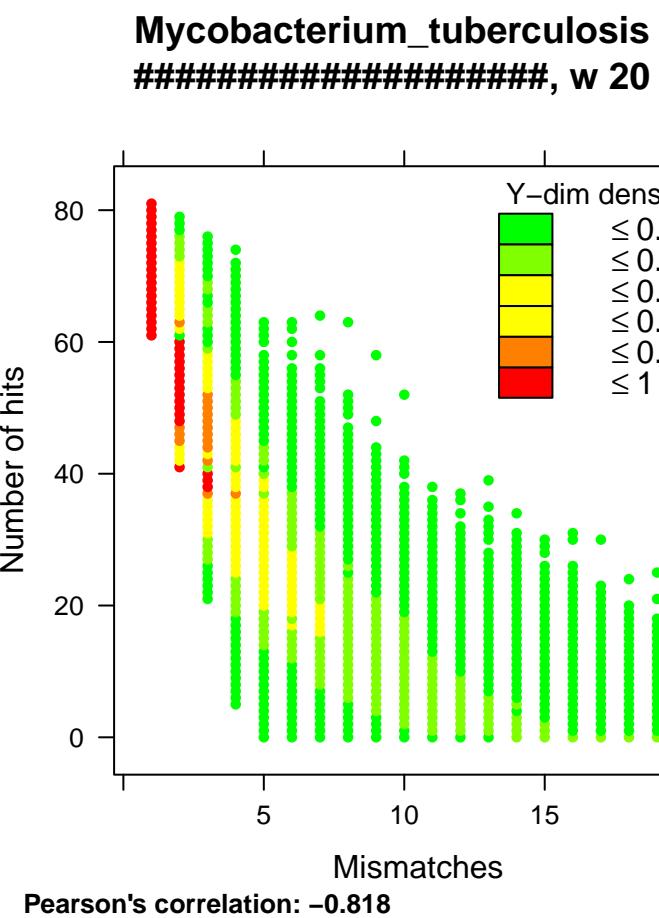


Mycobacterium_tuberculosis
#####, w 20

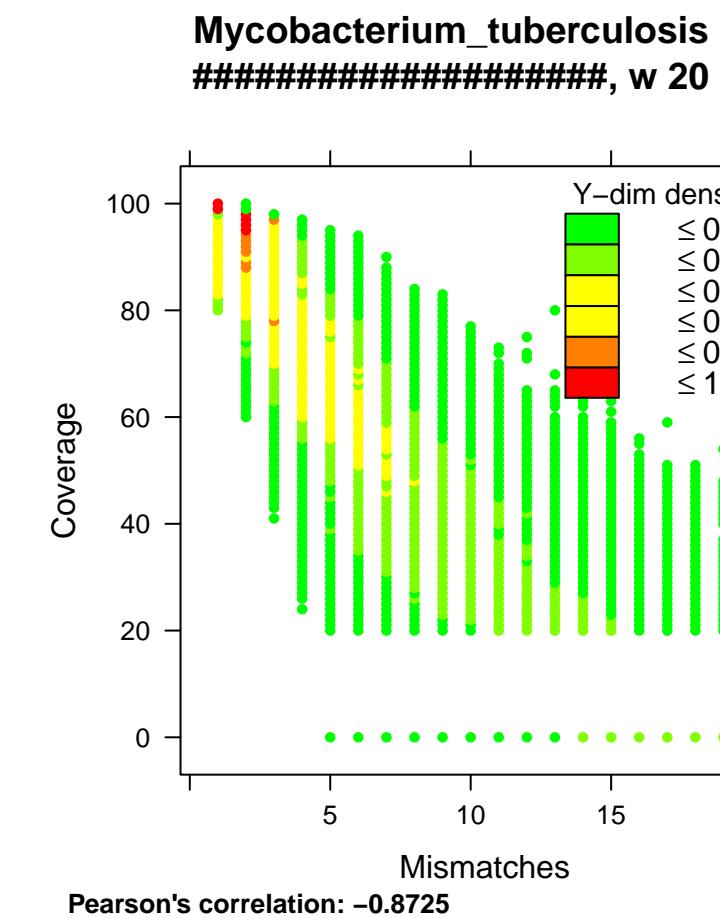


Pearson's correlation: -0.8562
 Spearman's rank correlation: -0.8532

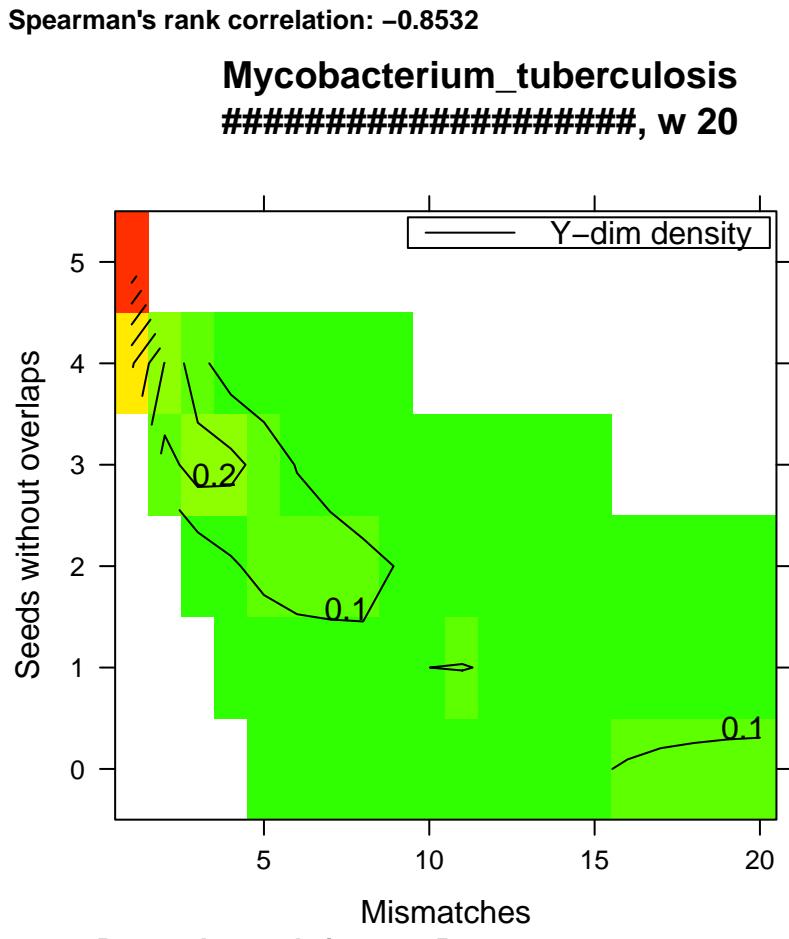
Mycobacterium_tuberculosis
#####, w 20



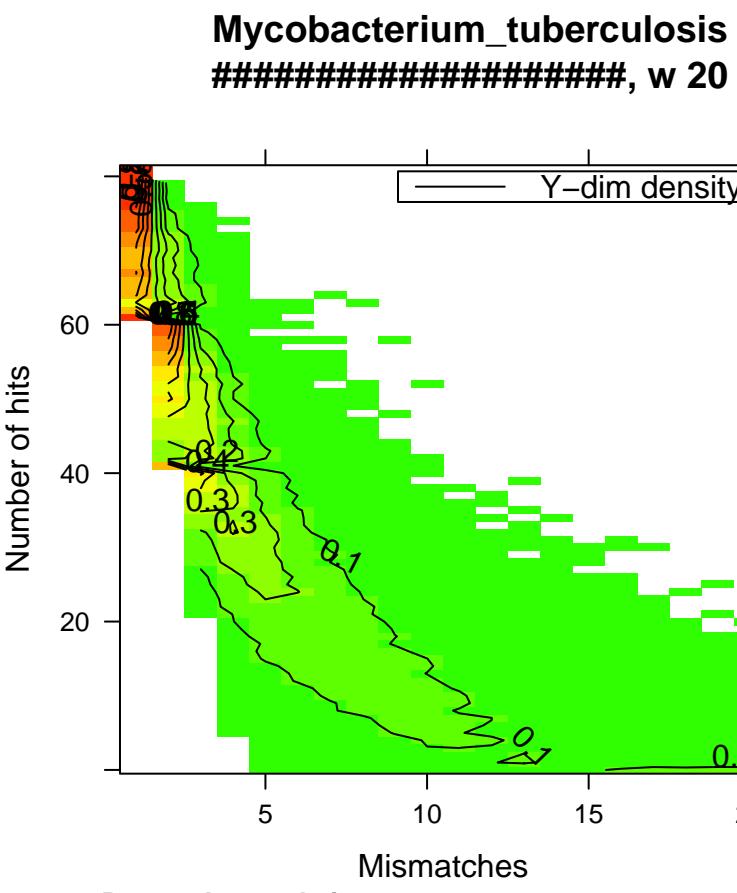
Pearson's correlation: -0.818
 Spearman's rank correlation: -0.8625



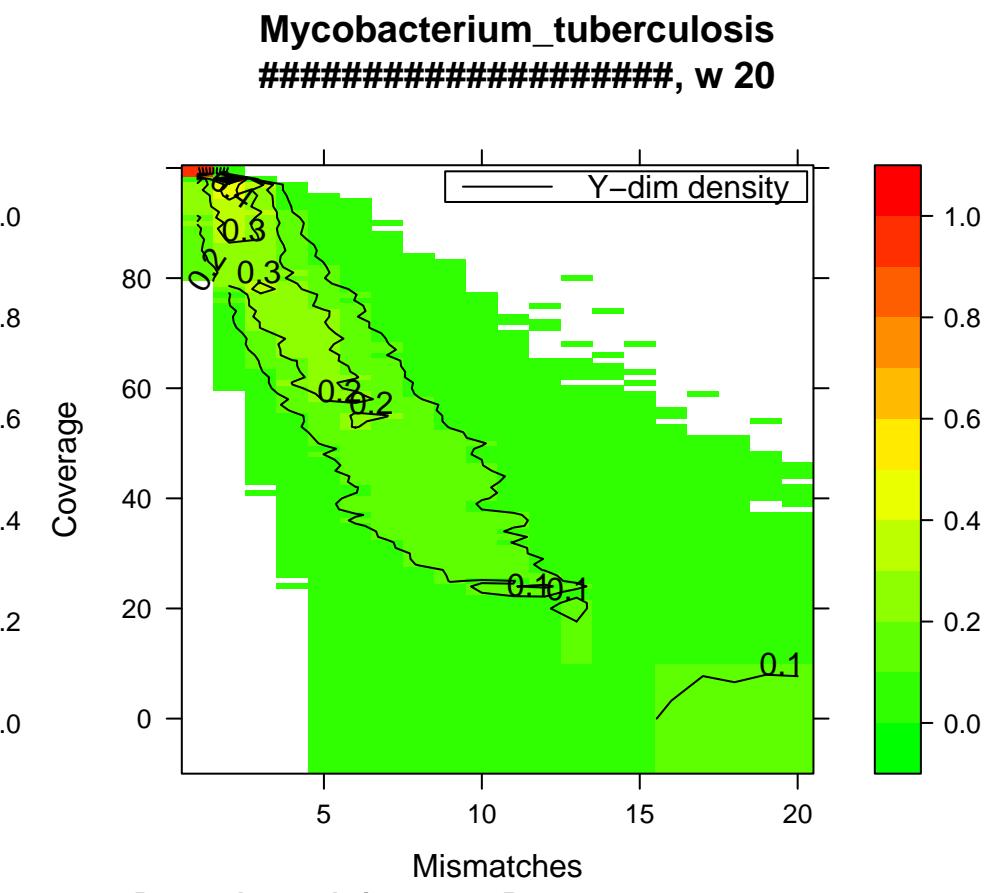
Pearson's correlation: -0.8725
 Spearman's rank correlation: -0.8678



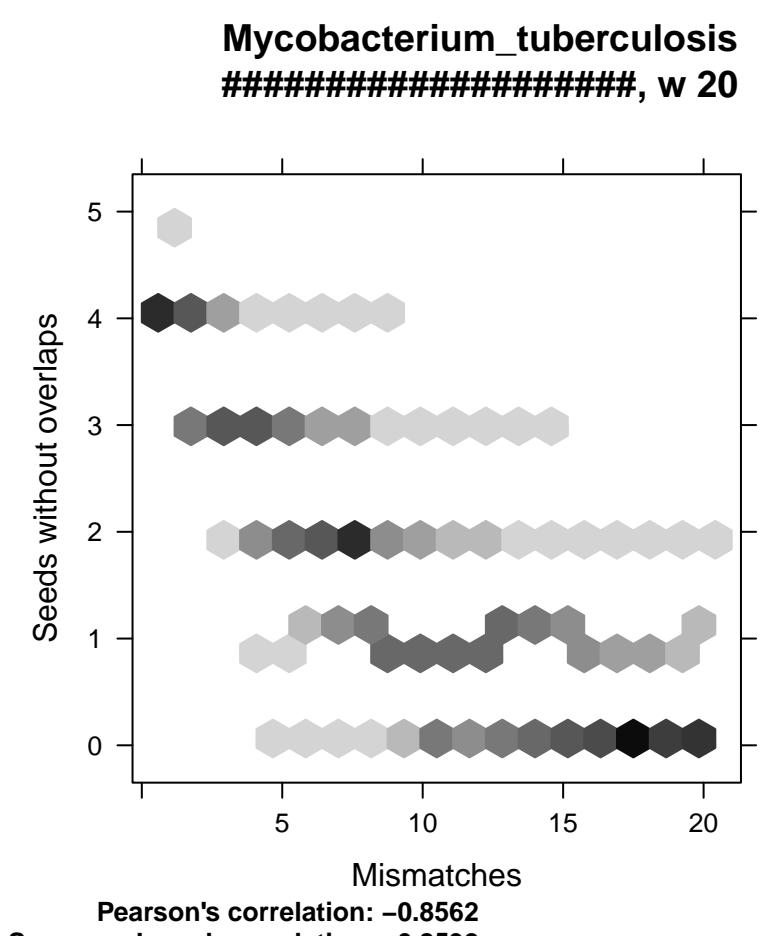
Pearson's correlation: -0.8562
 Spearman's rank correlation: -0.8532



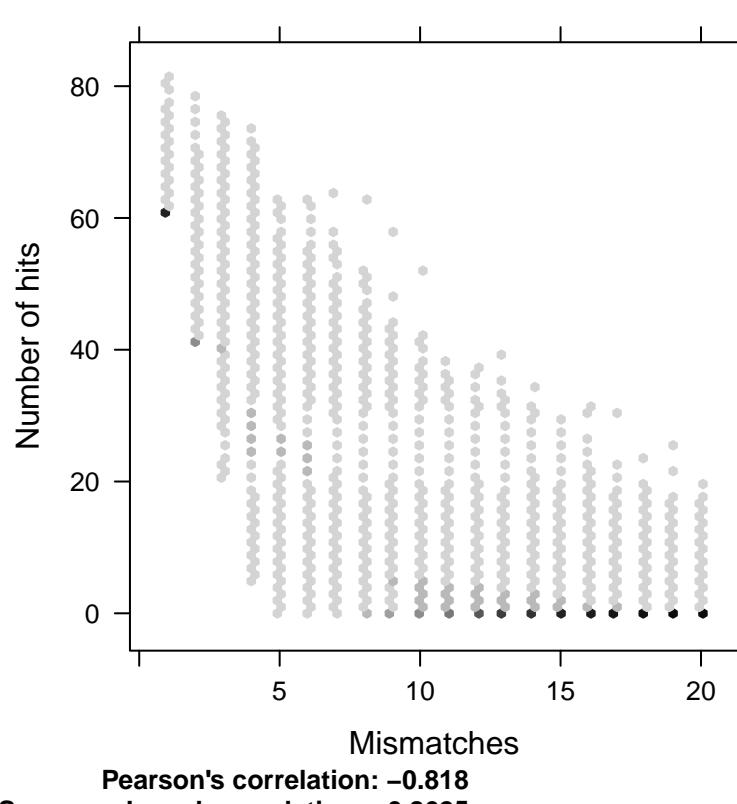
Pearson's correlation: -0.818
 Spearman's rank correlation: -0.8625



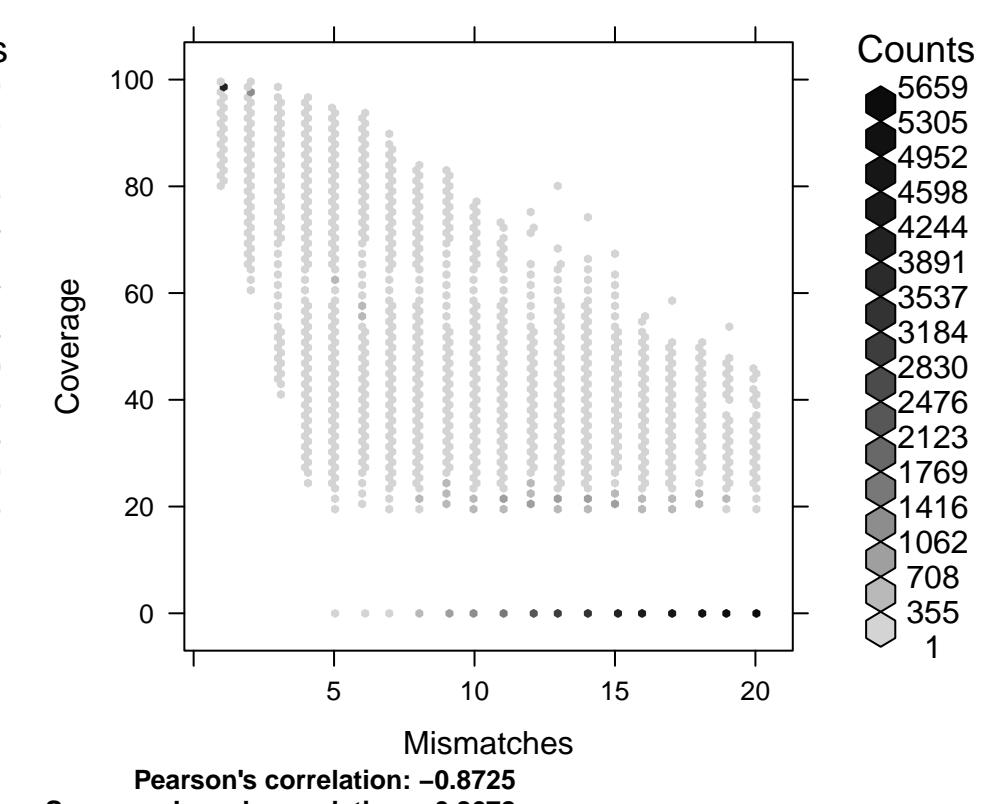
Pearson's correlation: -0.8725
 Spearman's rank correlation: -0.8678



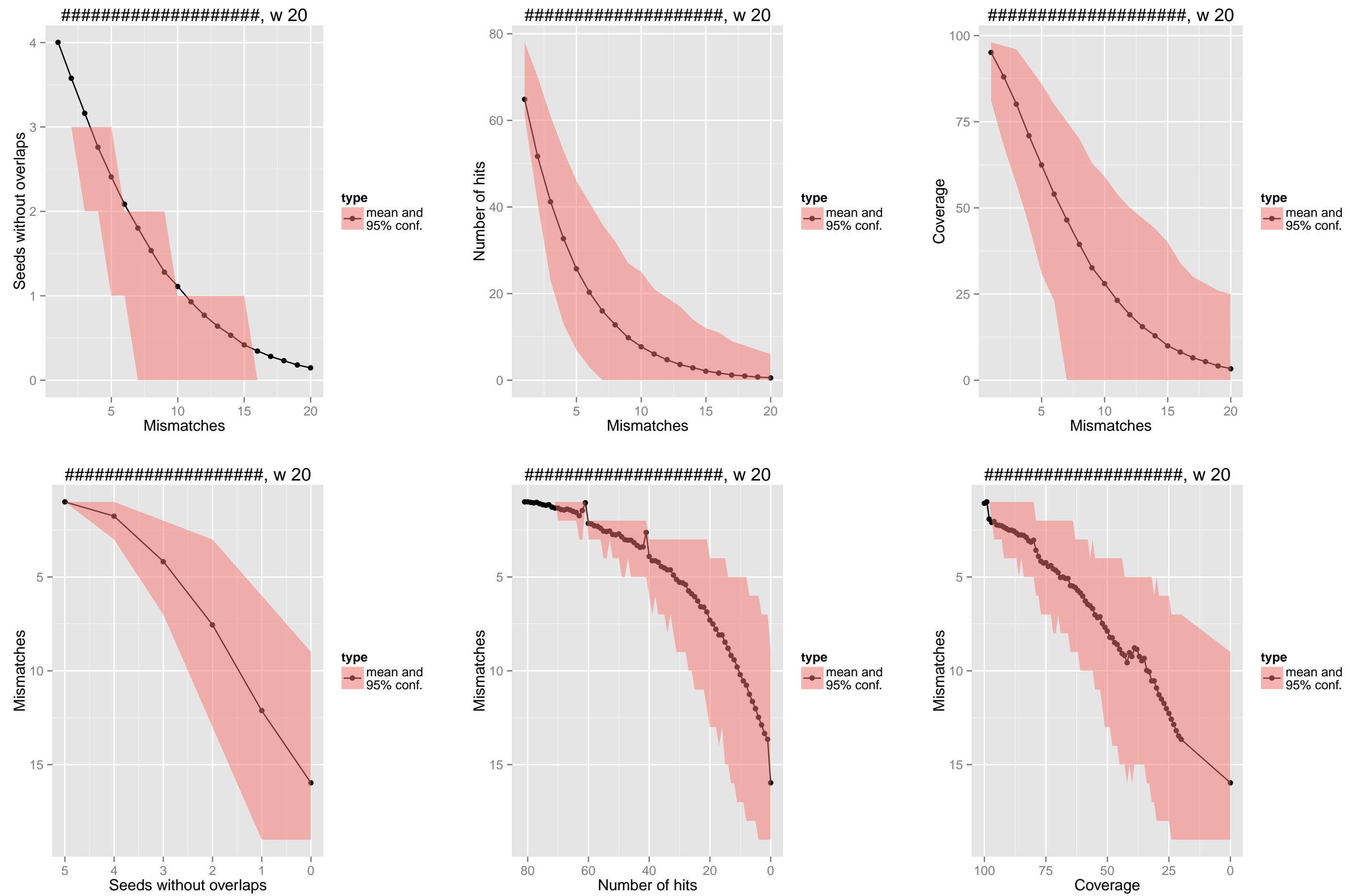
Pearson's correlation: -0.8562
 Spearman's rank correlation: -0.8532

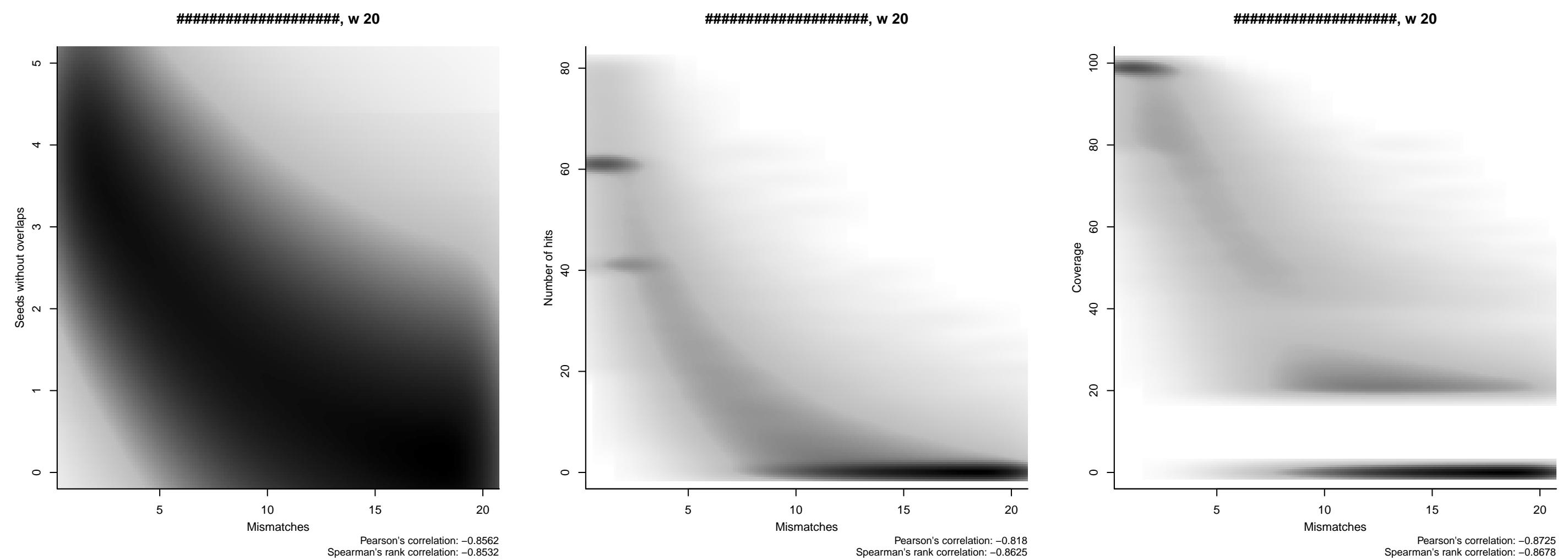


Pearson's correlation: -0.818
 Spearman's rank correlation: -0.8625



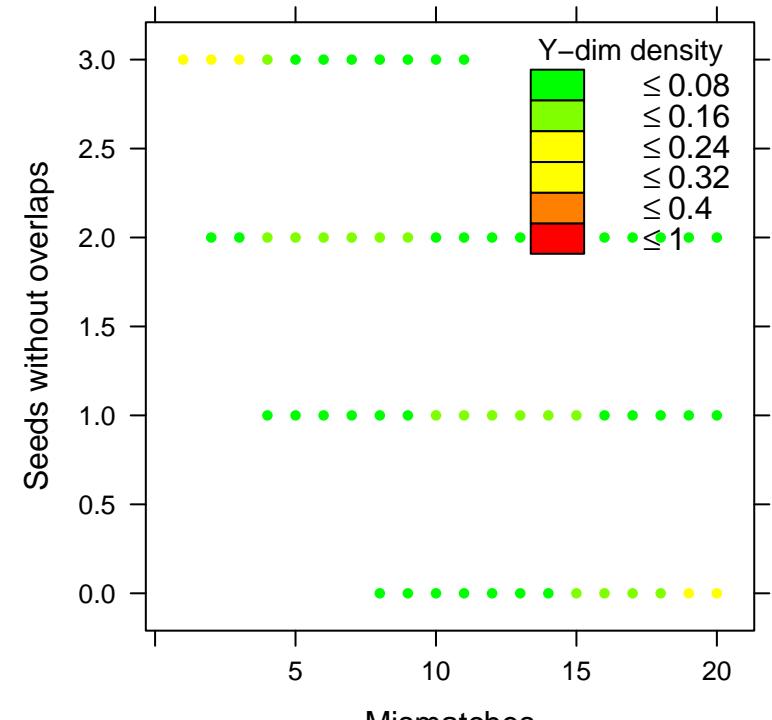
Pearson's correlation: -0.8725
 Spearman's rank correlation: -0.8678





Mycobacterium_tuberculosis

#####-###-##-#-#-##-##-##-##, w 22



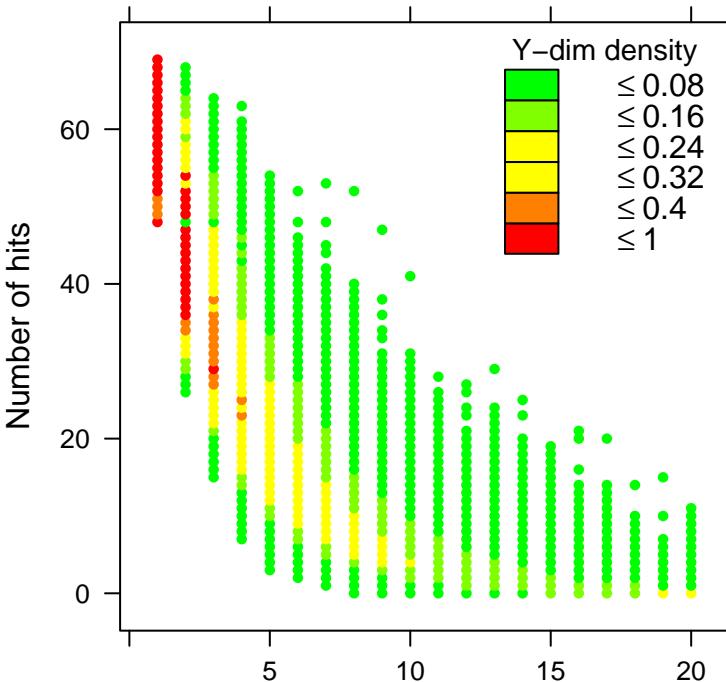
Pearson's correlation: -0.8772
Spearman's rank correlation: -0.8787

Mycobacterium_tuberculosis

#####-###-##-#-#-##-##-##-##, w 22

Mycobacterium_tuberculosis

#####-###-##-#-#-##-##-##-##, w 22



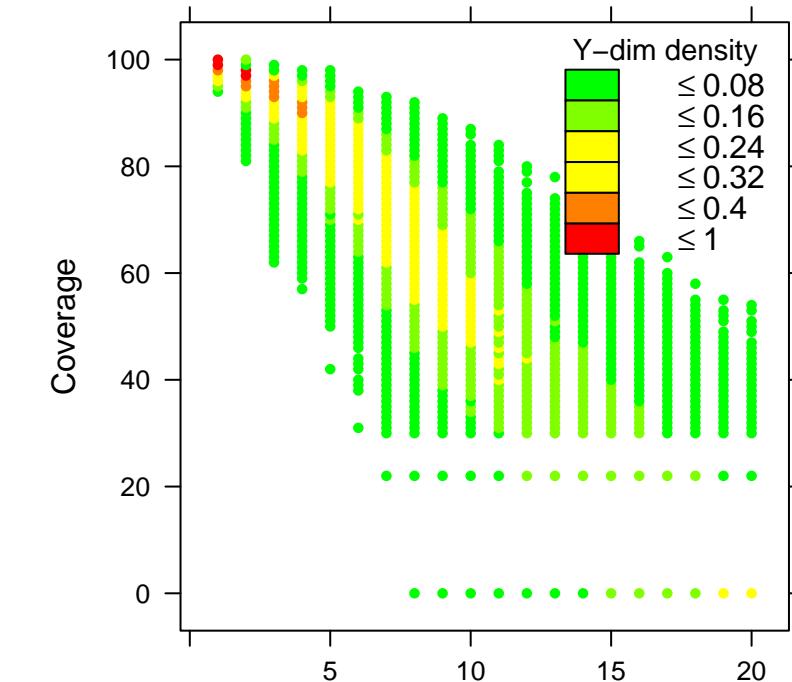
Pearson's correlation: -0.811
Spearman's rank correlation: -0.9167

Mycobacterium_tuberculosis

#####-###-##-#-#-##-##-##, w 22

Mycobacterium_tuberculosis

#####-###-##-#-#-##-##-##-##, w 22



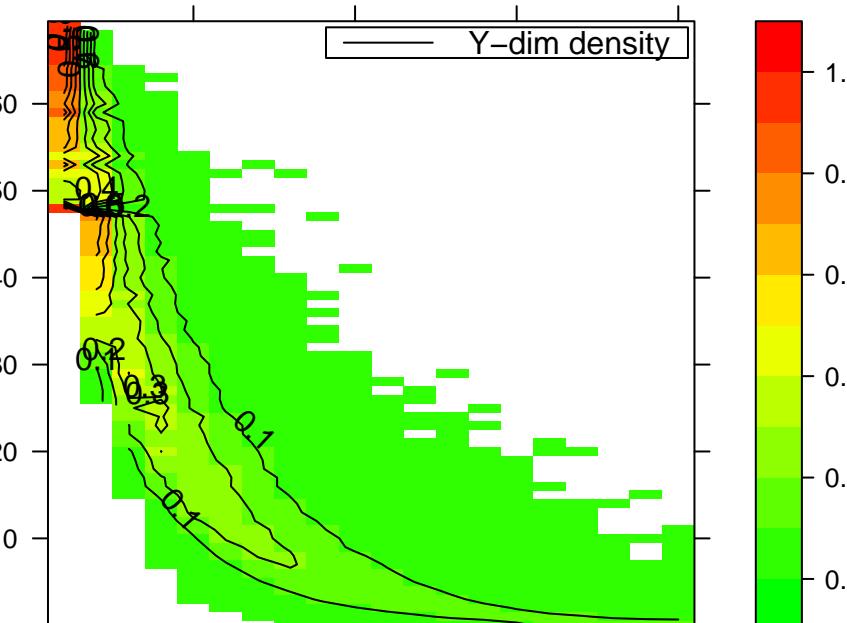
Pearson's correlation: -0.9206
Spearman's rank correlation: -0.9239

Mycobacterium_tuberculosis

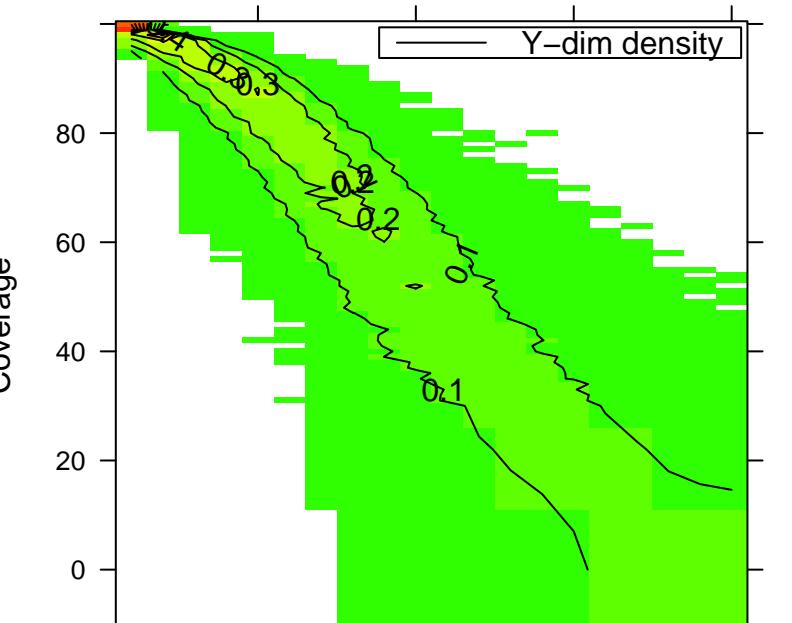
#####-###-##-#-#-##-##-##, w 22

Mycobacterium_tuberculosis

#####-###-##-#-#-##-##-##-##, w 22



Pearson's correlation: -0.811
Spearman's rank correlation: -0.9167



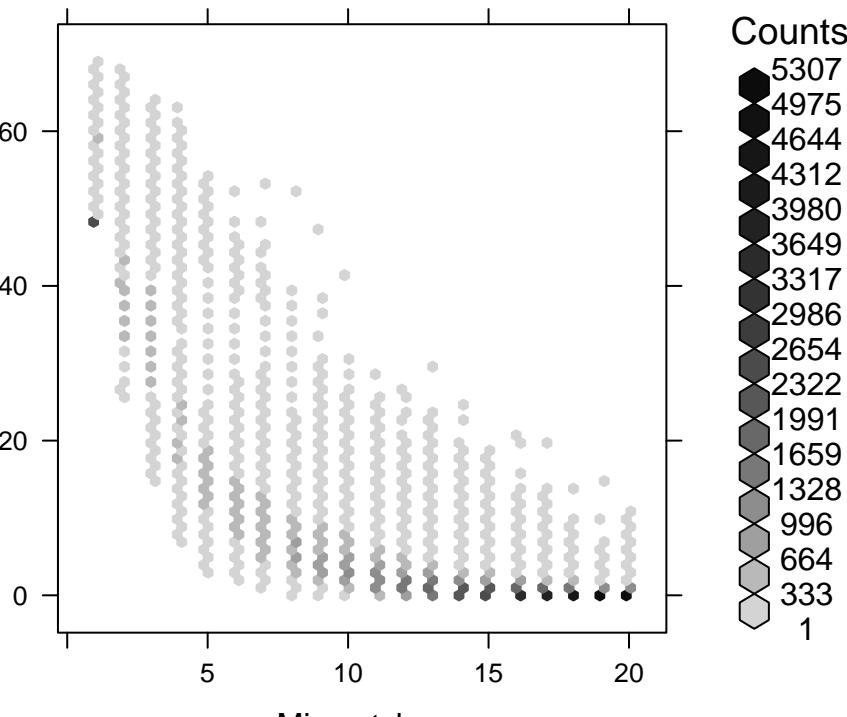
Pearson's correlation: -0.9206
Spearman's rank correlation: -0.9239

Mycobacterium_tuberculosis

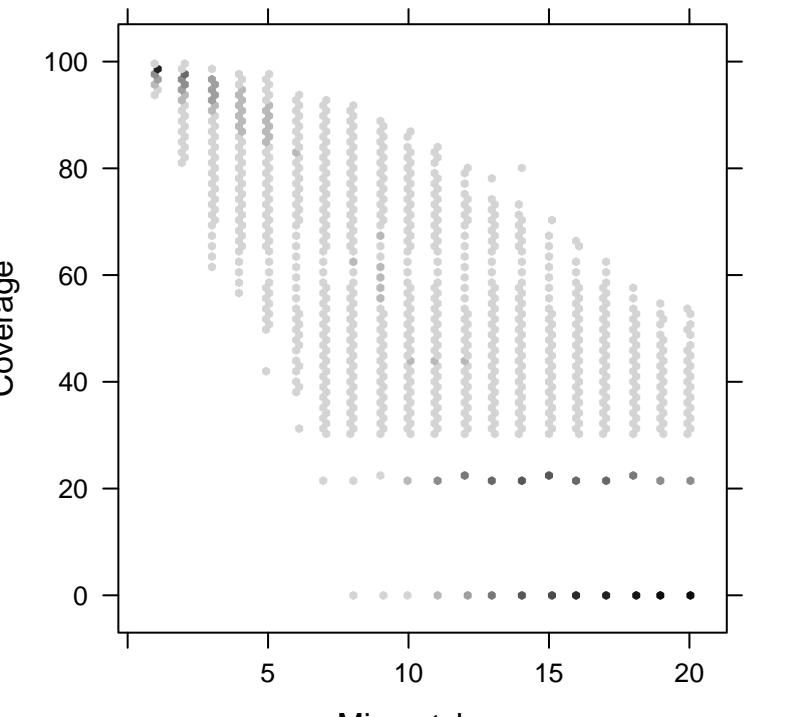
#####-###-##-#-#-##-##-##, w 22

Mycobacterium_tuberculosis

#####-###-##-#-#-##-##-##-##, w 22

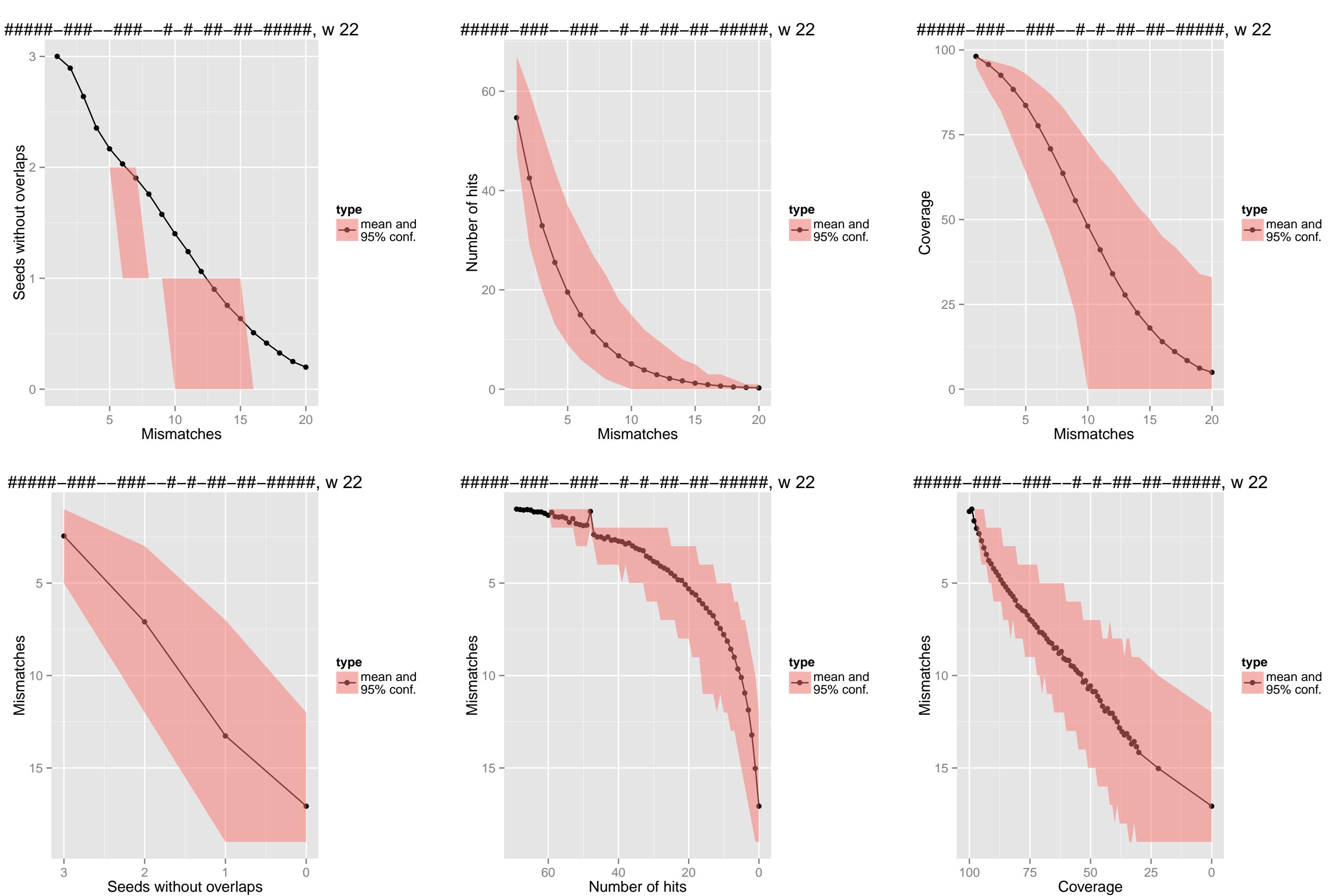


Pearson's correlation: -0.811
Spearman's rank correlation: -0.9167

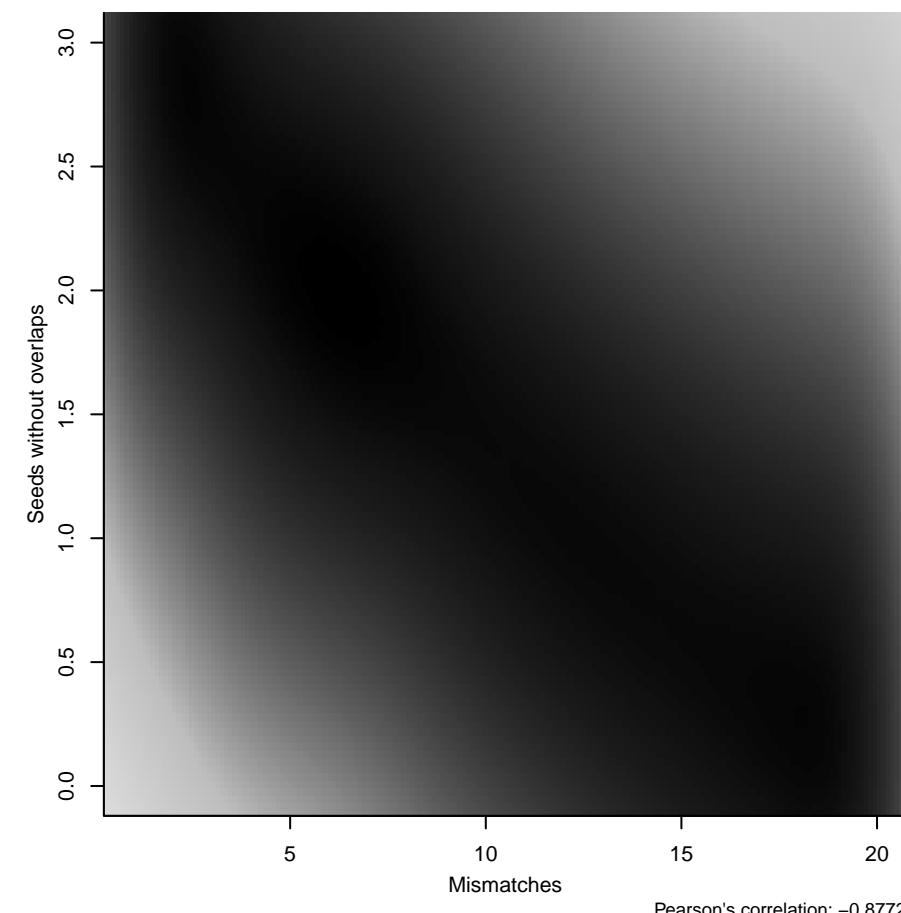


Pearson's correlation: -0.9206
Spearman's rank correlation: -0.9239

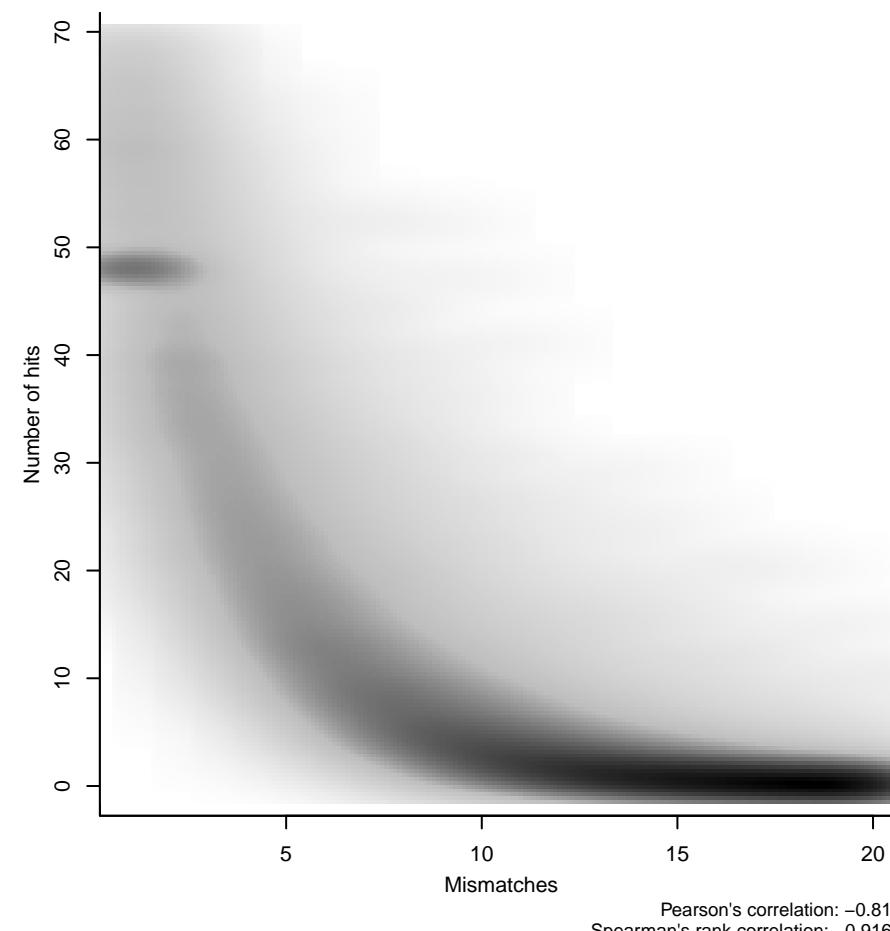
Pearson's correlation: -0.8772
Spearman's rank correlation: -0.8787



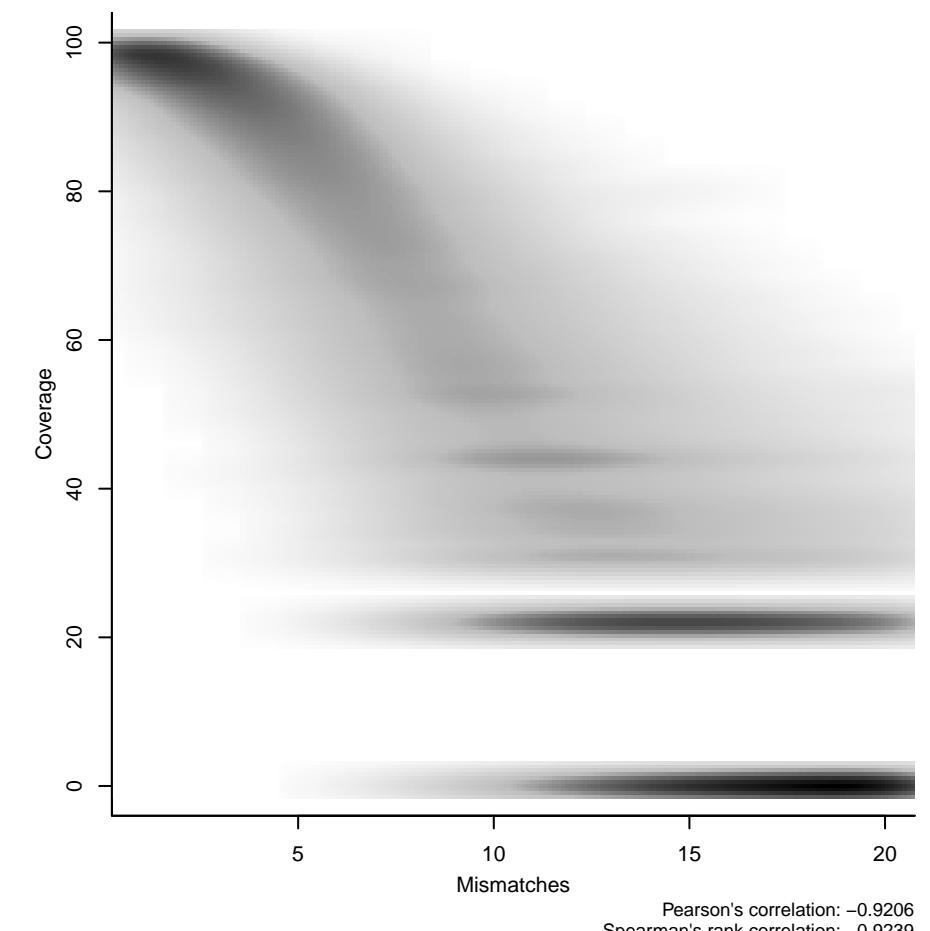
#####-###-##-#-#-##-####, w 22

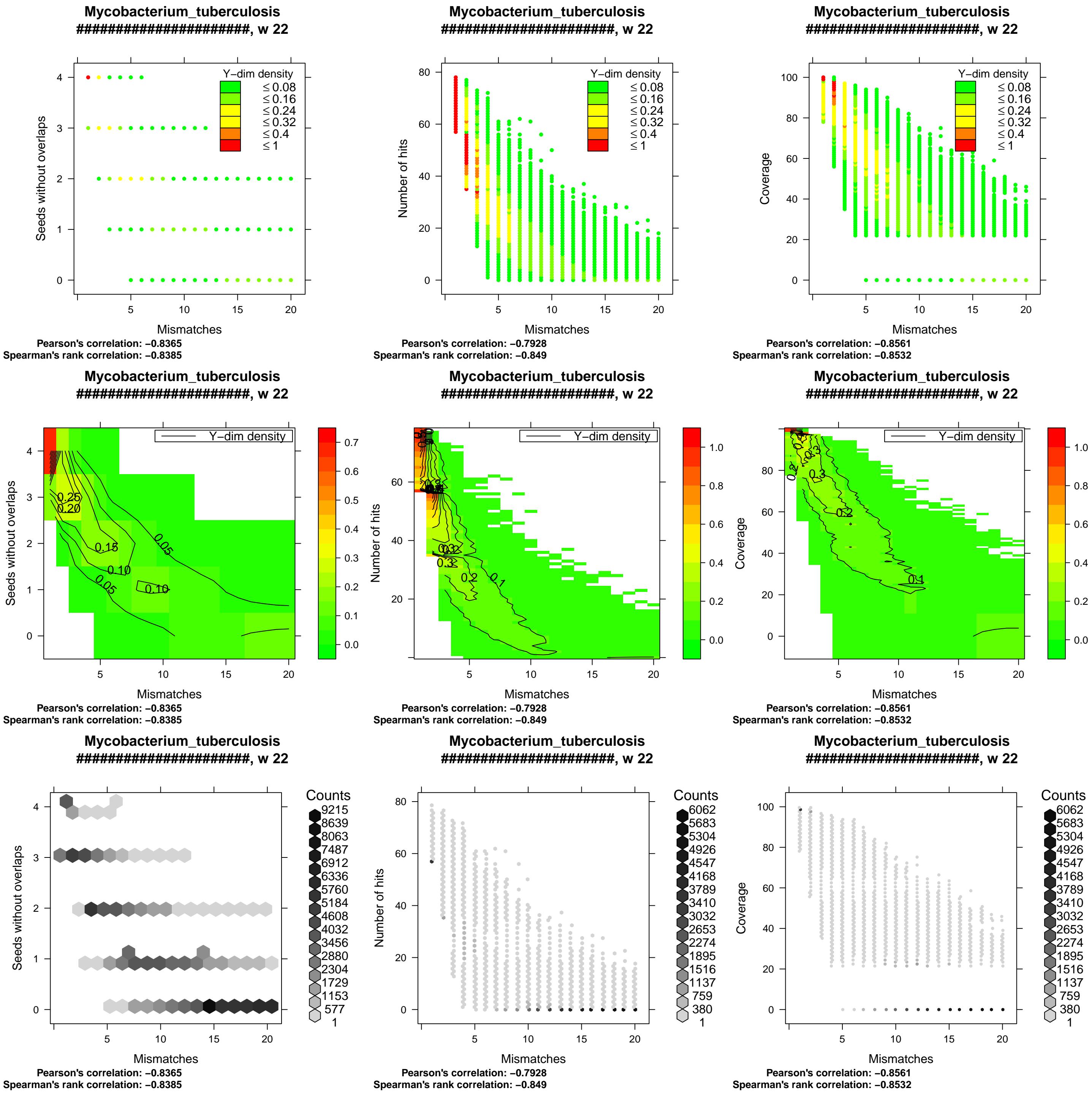


#####-###-##-#-#-##-####, w 22

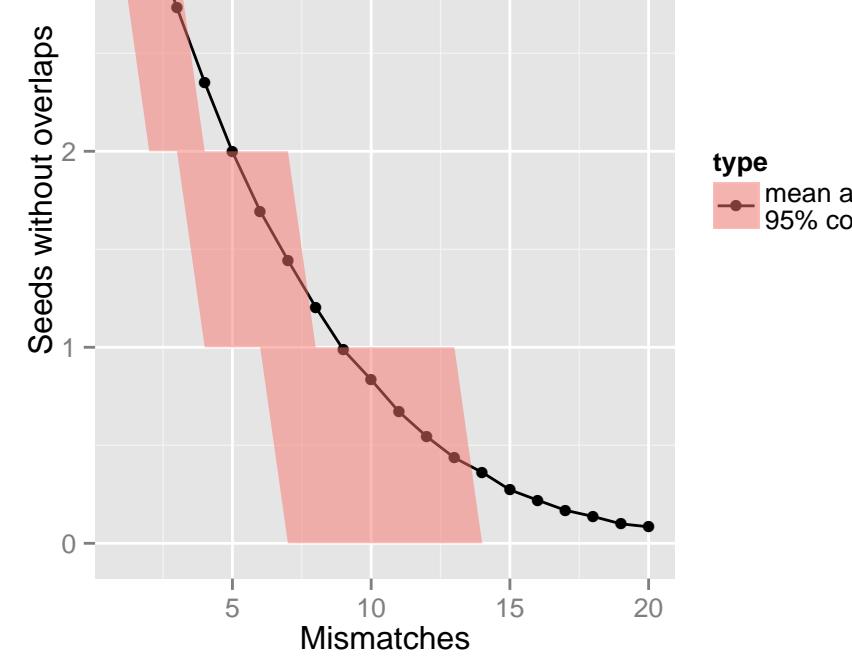


#####-###-##-#-#-##-####, w 22

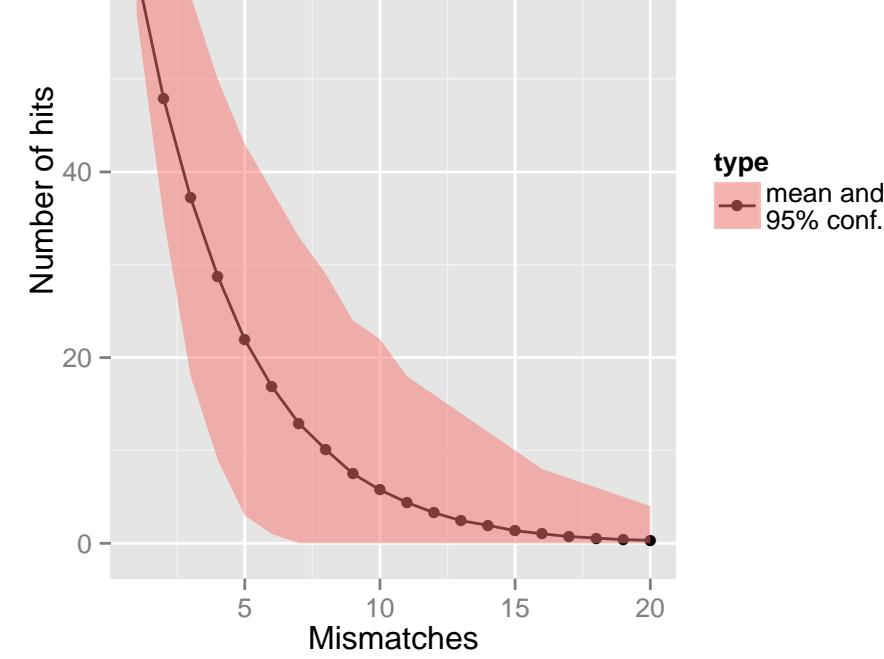




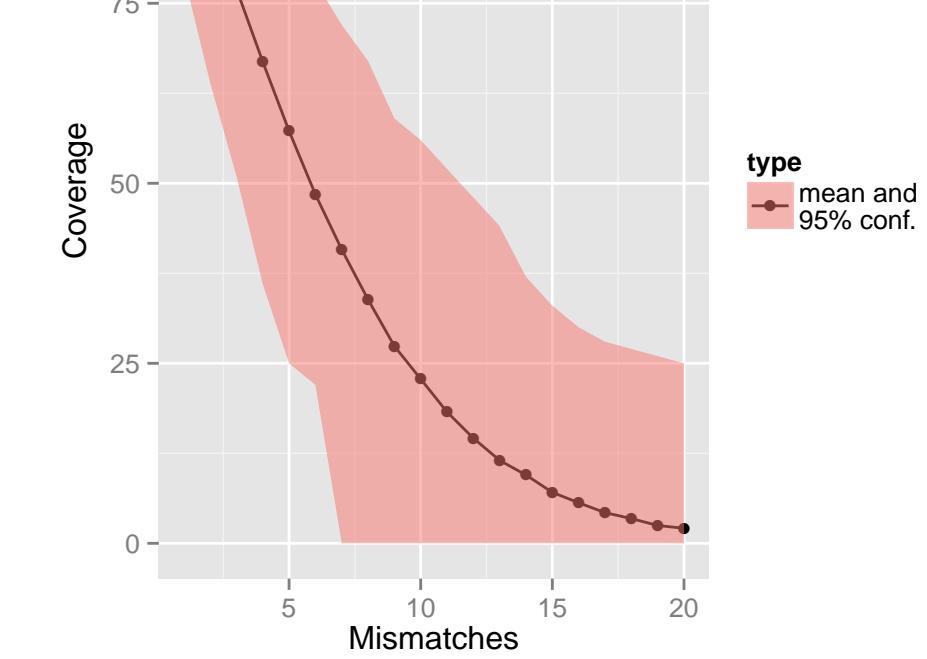
#####, w 22



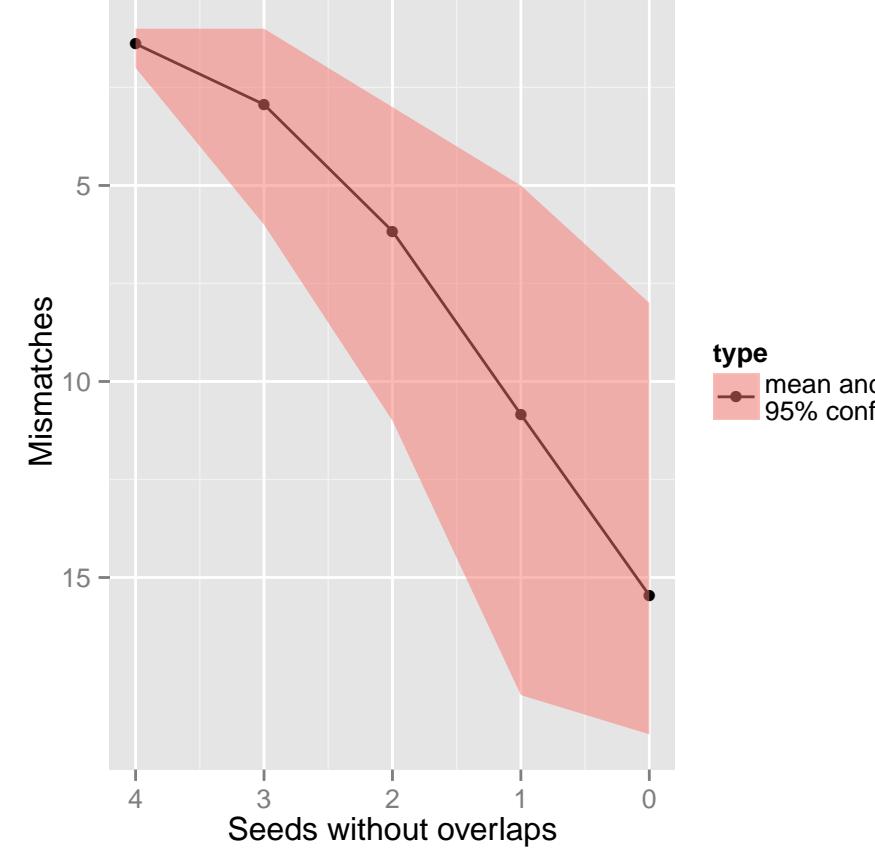
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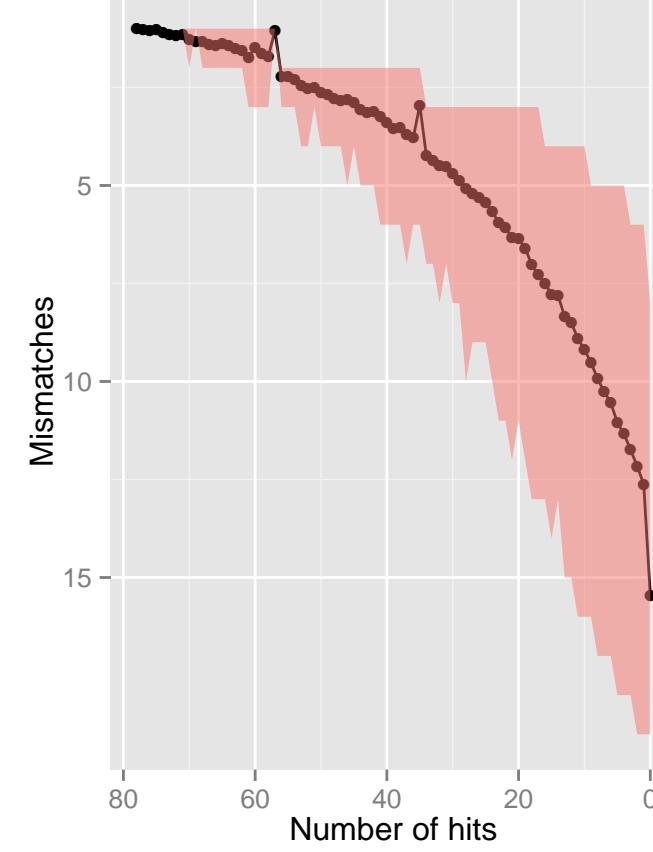
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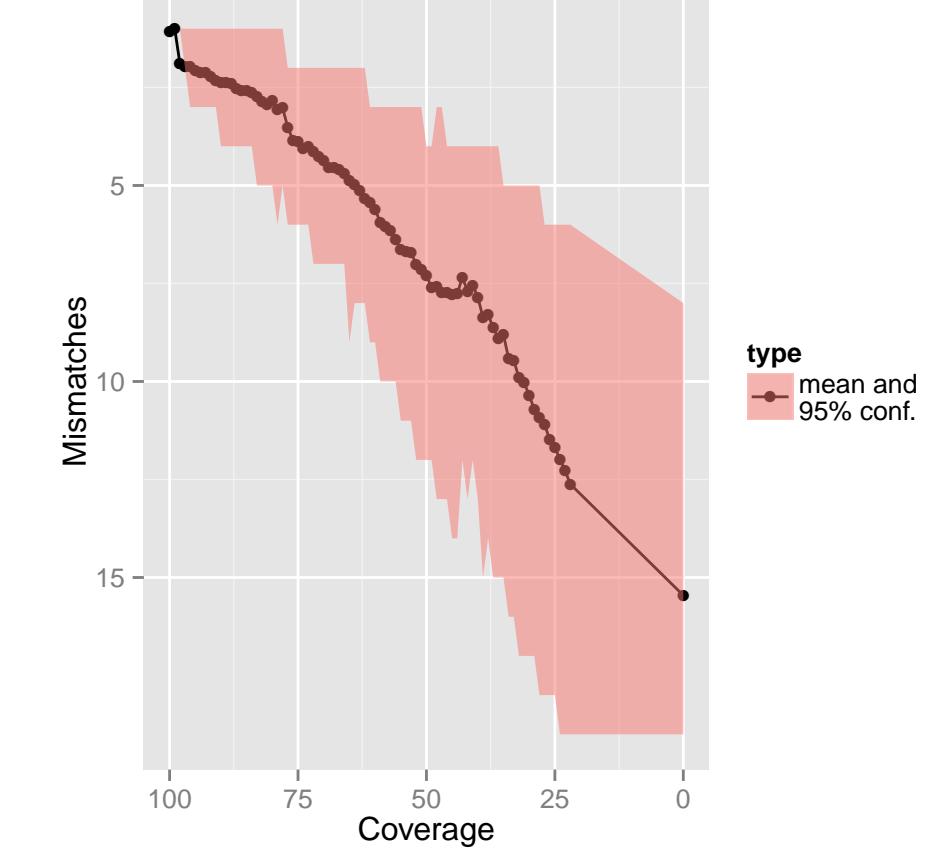
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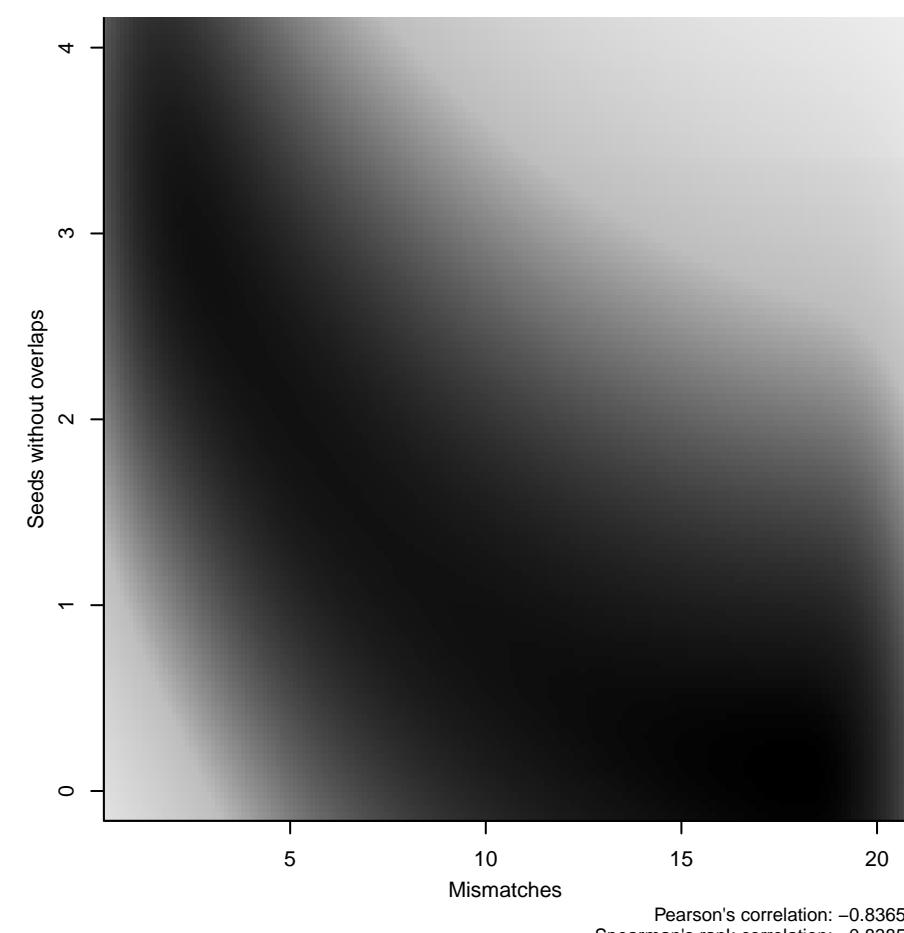
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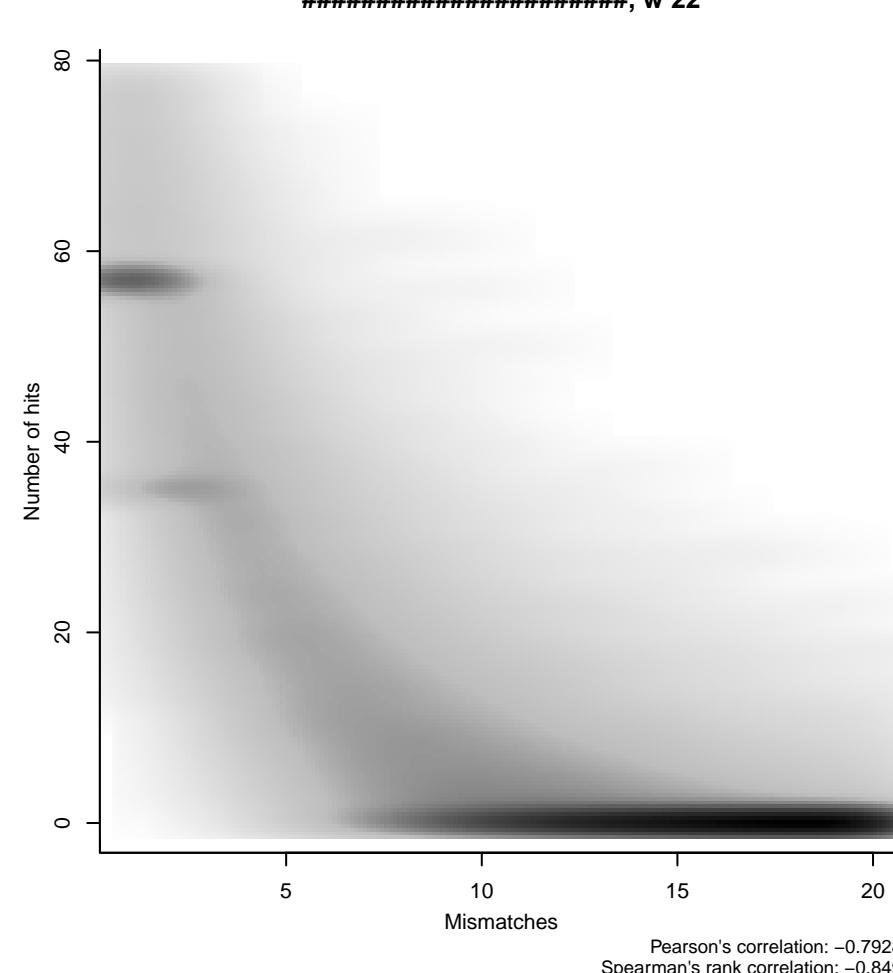
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