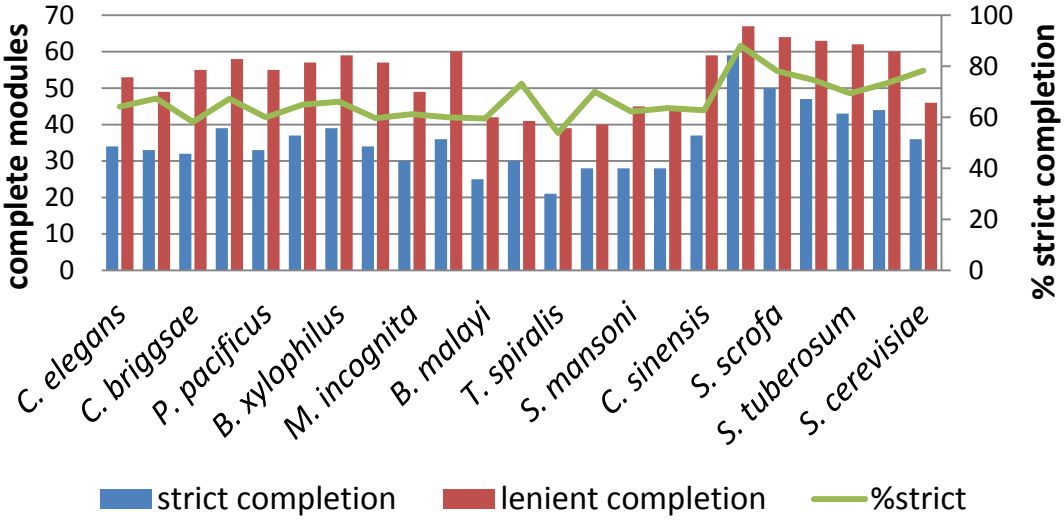
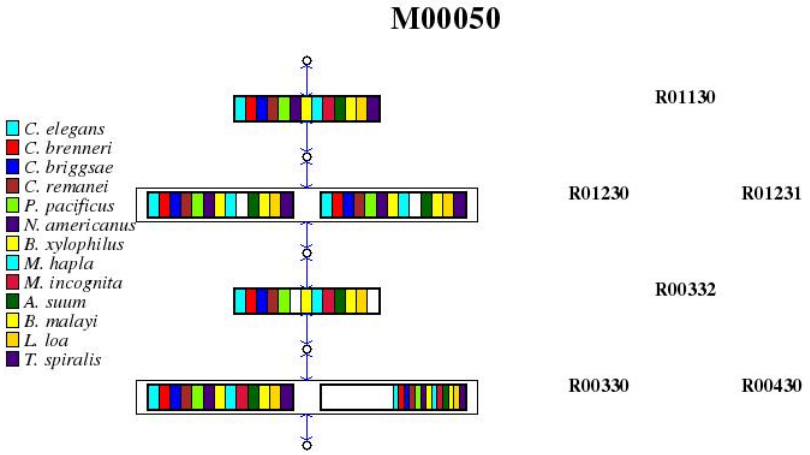
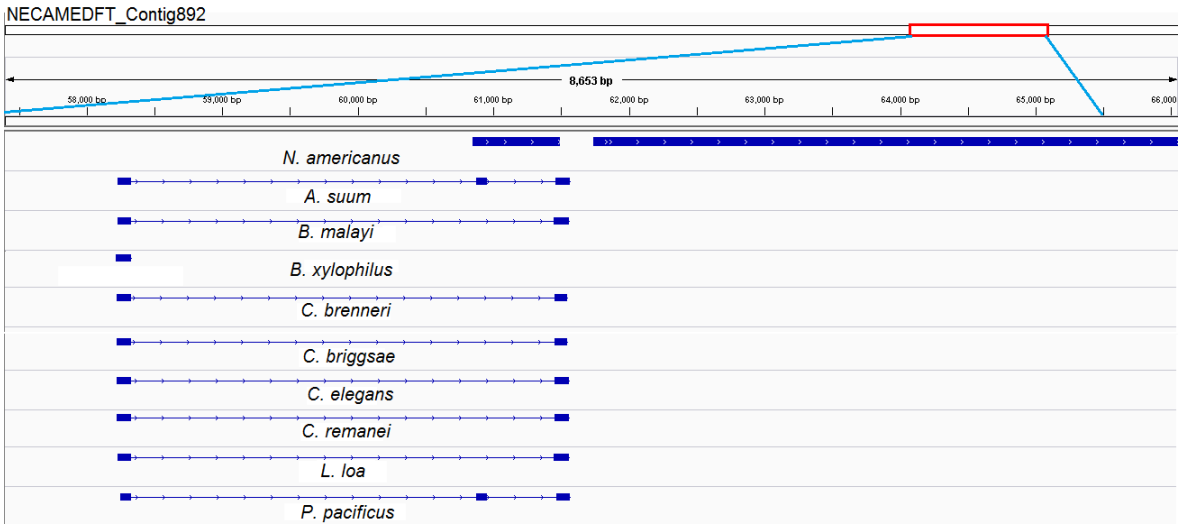
a)


complete modules
% strict completion
0
10
20
30
40
50
60
70
0
20
40
60
80
100
C. elegans
C. briggsae
P. pacificus
B. xylophilus
M. incognita
B. malayi
T. spiralis
S. mansoni
C. sinensis
S. scrofa
S. tuberosum
S. cerevisiae
strict completion
lenient completion
%strict

b)


M00050
C. elegans
C. brenneri
C. briggsae
C. remanei
P. pacificus
N. americanus
B. xylophilus
M. hapla
M. incognita
A. suum
B. malayi
L. loa
T. spiralis
R01130
R01230
R01231
R00332
R00330
R00430

c)


NECAMEDFT_Contig892
8,653 bp
58,000 bp
59,000 bp
60,000 bp
61,000 bp
62,000 bp
63,000 bp
64,000 bp
65,000 bp
66,000
N. americanus
A. suum
B. malayi
B. xylophilus
C. brenneri
C. briggsae
C. elegans
C. remanei
L. loa
P. pacificus