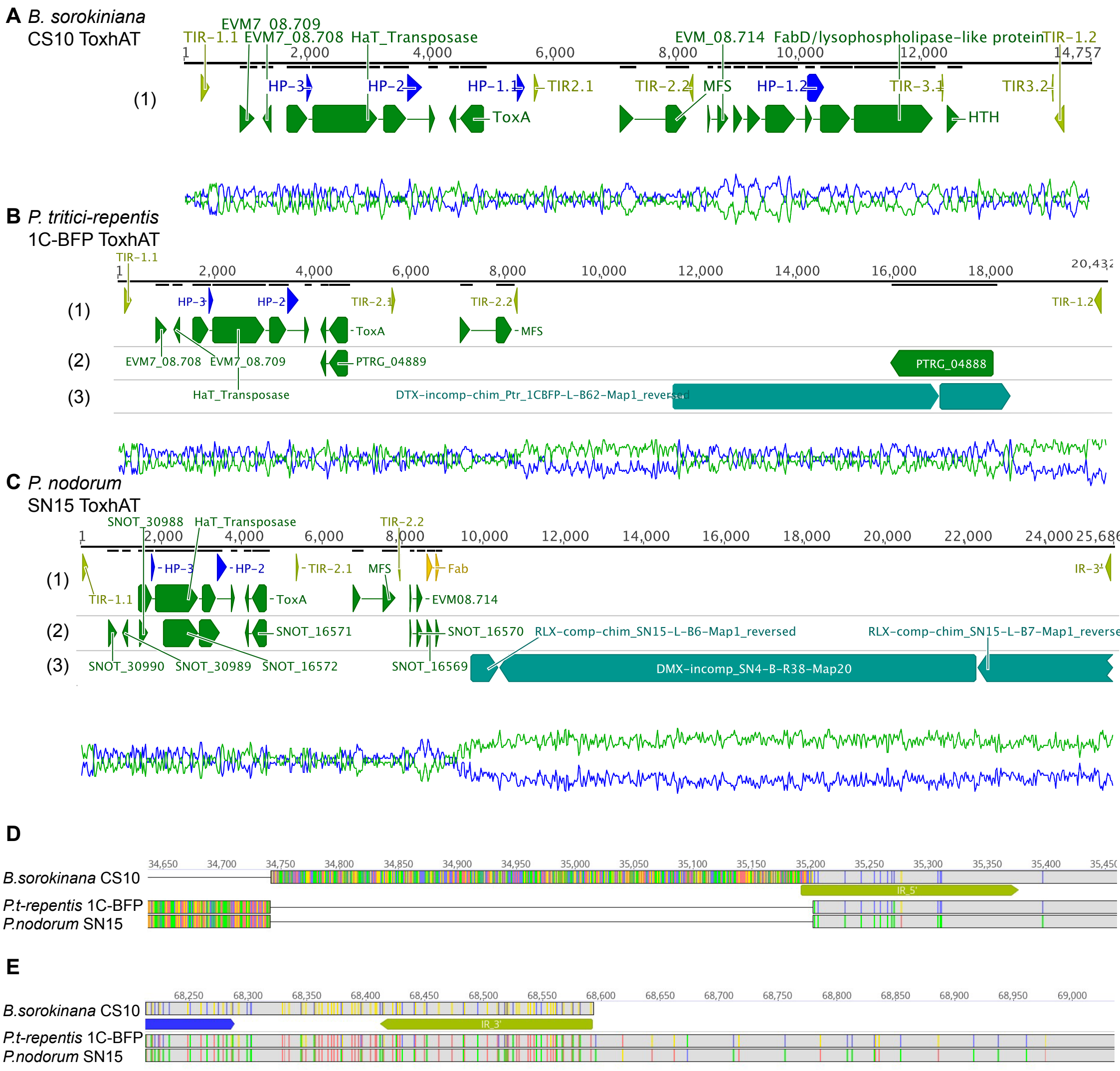
A B. sorokiniana
CS10 ToxhAT
EVM7_08.709
TIR-1.1 EVM7_08.708 HaT_Transposase
EVM_08.714 FabD/lysophospholipase-like protein TIR-1.2
1 2,000 4,000 6,000 8,000 10,000 12,000 14,757
(1)
HP-3 HP-2 HP-1.1 TIR2.1 TIR-2.2 MFS HP-1.2 TIR-3.1 TIR3.2
ToxA HTH
B P. tritici-repentis
1C-BFP ToxhAT
TIR-1.1
1 2,000 4,000 6,000 8,000 10,000 12,000 14,000 16,000 18,000 20,432
(1)
HP-3 HP-2 TIR-2.1 TIR-2.2 TIR-1.2
ToxA MFS
(2)
EVM7_08.708 EVM7_08.709 PTRG_04889 PTRG_04888
(3)
HaT_Transposase DTX-incomp-chim_Ptr_1CBFP-L-B62-Map1_reversed
C P. nodorum
SN15 ToxhAT
SNOT_30988 HaT_Transposase TIR-2.2
1 2,000 4,000 6,000 8,000 10,000 12,000 14,000 16,000 18,000 20,000 22,000 24,000 25,686
(1)
HP-3 HP-2 TIR-2.1 MFS Fab IR-3'
TIR-1.1 ToxA EVM08.714
(2)
SNOT_16571 SNOT_16570 RLX-comp-chim_SN15-L-B6-Map1_reversed RLX-comp-chim_SN15-L-B7-Map1_reverse
(3)
SNOT_30990 SNOT_30989 SNOT_16572 SNOT_16569 DMX-incomp_SN4-B-R38-Map20
D
34,650 34,700 34,750 34,800 34,850 34,900 34,950 35,000 35,050 35,100 35,150 35,200 35,250 35,300 35,350 35,400 35,450
B.sorokinana CS10
IR_5'
P.t-repentis 1C-BFP
P.nodorum SN15
E
68,250 68,300 68,350 68,400 68,450 68,500 68,550 68,600 68,650 68,700 68,750 68,800 68,850 68,900 68,950 69,000
B.sorokinana CS10
IR_3'
P.t-repentis 1C-BFP
P.nodorum SN15