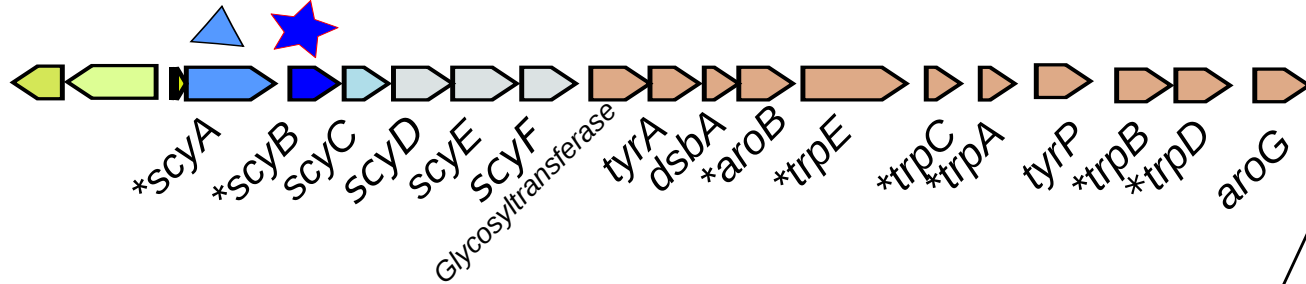
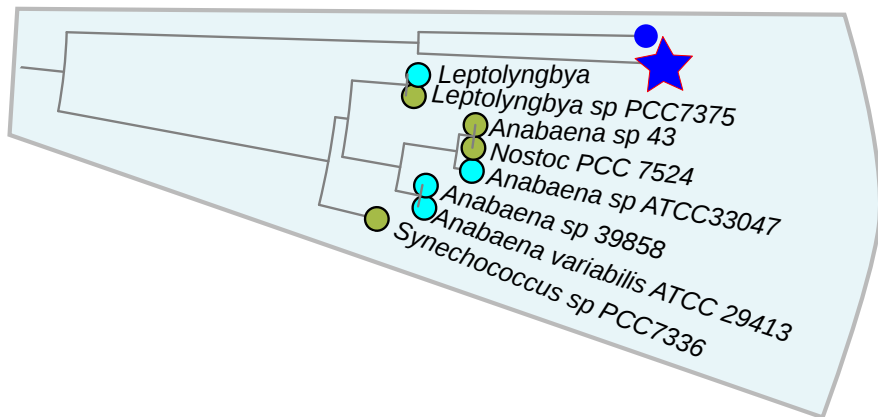


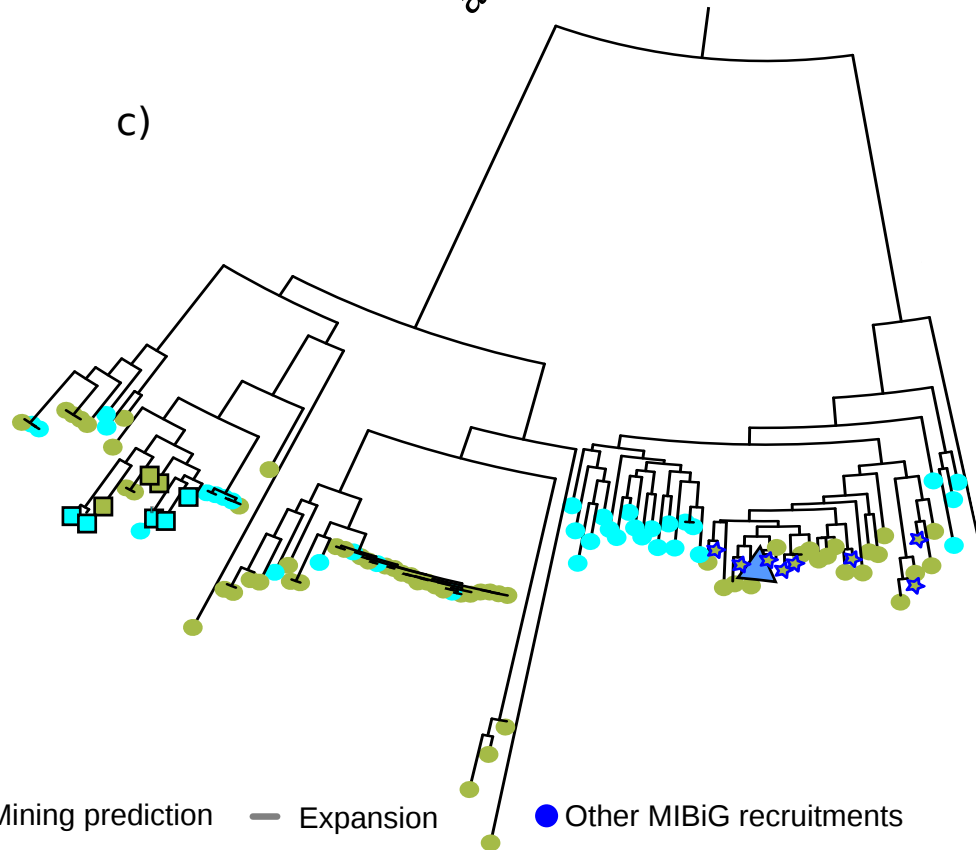
a)



c)



c)



● Central enzyme    ● Transition enzyme    ● antiSMASH hit    ● EvoMining prediction    — Expansion    ● Other MIBiG recruitments  
 ★ ScyB    ▲ ScyA    □ ScyA/ALS orthologues for organisms with expansions    ★ Orthologues in scytonemin producer strains