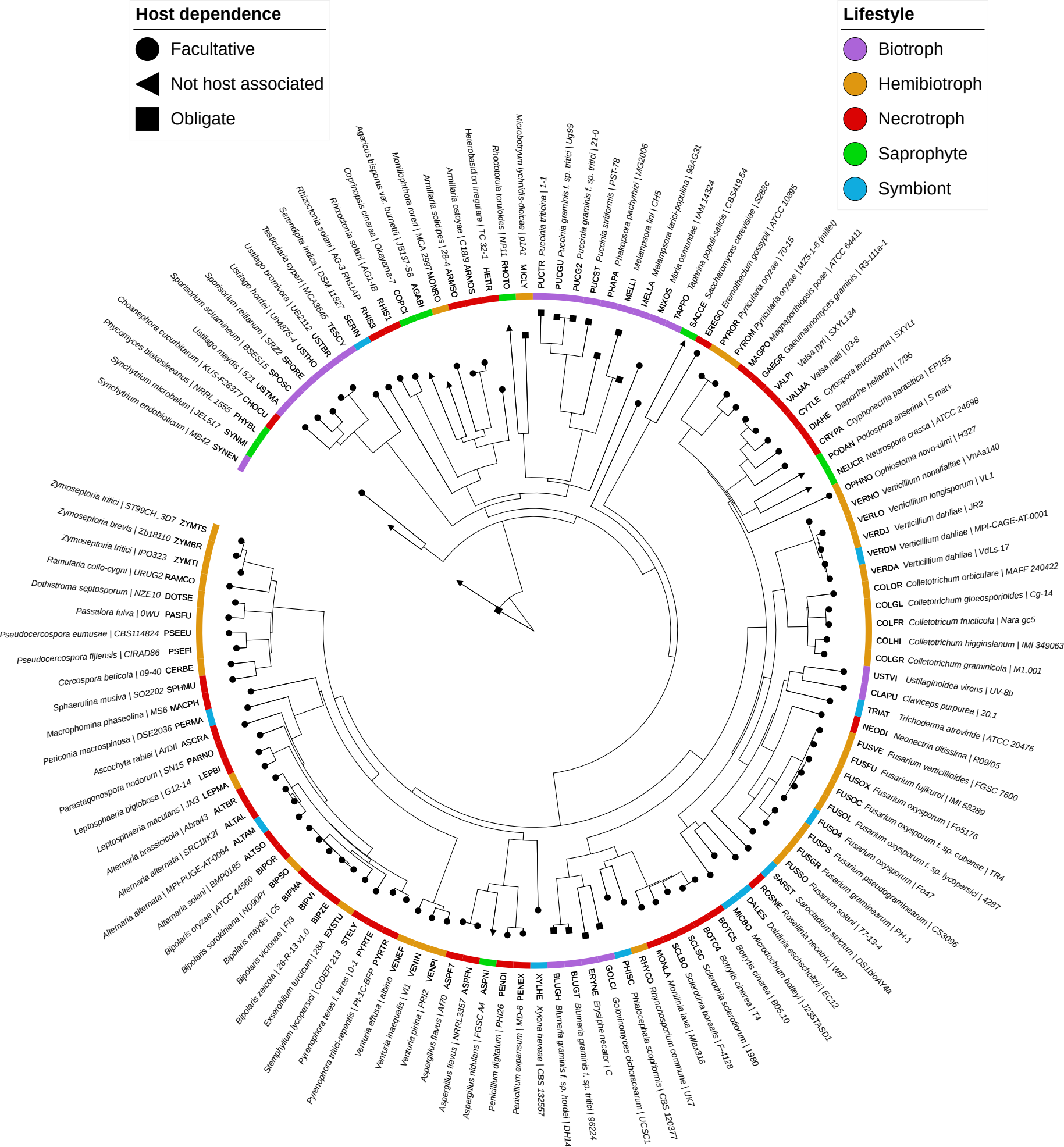
Host dependence
Facultative
Not host associated
Obligate
Lifestyle
Biotroph
Hemibiotroph
Necrotroph
Saprophyte
Symbiont
Zymoseptoria tritici | ST99CH_3D7 ZYMTS
Zymoseptoria brevis | Zb18110 ZYMBR
Zymoseptoria tritici | IPO323 ZYMTI
Ramularia collo-cygni | URUG2 RAMCO
Dothistroma septosporum | NZE10 DOTSE
Passalora fulva | 0WU PASFU
Pseudocercospora eumusae | CBS114824 PSEEU
Pseudocercospora fijiensis | CIRAD86 PSEFI
Cercospora beticola | 09-40 CERBE
Sphaerulina musiva | SO2202 SPHMU
Macrophomina phaseolina | MS6 MACPH
Periconia macrospinosa | DSE2036 PERMA
Ascochyta rabiei | ArDII ASCRA
Parastagonospora nodorum | SN15 PARNO
Leptosphaeria biglobosa | G12-14 LEPBI
Leptosphaeria maculans | JN3 LEPMA
Alternaria brassicicola | Abra43 ALTBR
Alternaria alternata | SRC1lrK2f ALTAL
Alternaria alternata | MPI-PUGE-AT-0064 ALTAM
Alternaria solani | BMP0185 ALTSO
Bipolaris oryzae | ATCC 44560 BIPOR
Bipolaris sorokiniana | ND90Pr BIPSO
Bipolaris maydis | C5 BIPMA
Bipolaris victoriae | Fi3 BIPVI
Bipolaris zeicola | 26-R-13 v1.0 BIPZE
Exserohilum turcicum | 28A EXSTU
Stemphylium lycopersici | CIDEFI 213 STELY
Pyrenophora teres f. teres | 0-1 PYRTE
Pyrenophora tritici-repentis | Pt-1C-BFP PYRTR
Venturia effusa | albino VENEF
Venturia inaequalis | V1 VENIN
Venturia pirina | PRI2 VENPI
Aspergillus flavus | A70 ASPF7
Aspergillus flavus | NRRL3357 ASPFN
Aspergillus nidulans | FGSC A4 ASPNI
Penicillium digitatum | PHI26 PENDI
Penicillium expansum | MD-8 PENEX
Xylona heveae | CBS 132557 XYLHE
Blumeria graminis f. sp. hordei | DH14 BLUGH
Blumeria graminis f. sp. tritici | 96224 BLUGT
Erysiphe necator | C ERYNE
Golovinomyces cichoracearum | UCSC1 GOLCI
Phialocephala scopiformis | CBS 120377 PHISC
Rhynchosporium commune | UK7 RHYCO
Monilinia laxa | Mlax316 MONLA
Sclerotinia borealis | F-4128 SCLBO
Sclerotinia sclerotiorum | 1980 SCLSC
Botrytis cinerea | T4 BOTC4
Botrytis cinerea | B05.10 BOTCS
Microdochium bolleyi | J235TASD1 MICBO
Daldinia eschscholtzii | EC12 DALES
Roselinia necatrix | W97 ROSNE
Sarocladium strictum | DS1bioAY4a SARST
Fusarium solani | 77-13-4 FUSSO
Fusarium graminearum | PH-1 FUSGR
Fusarium pseudograminearum | CS3096 FUSPS
Fusarium oxysporum f. sp. lycopersici | 4287 FUSO4
Fusarium oxysporum f. sp. cubense | TR4 FUSOL
Fusarium oxysporum | Fo5176 FUSOC
Fusarium fujikuroi | IMI 58289 FUSOX
Fusarium verticillioides | FGSC 7600 FUSFU
Fusarium verticillioides | 20.1 FUSVE
Neonectria ditissima | R09/05 NEODI
Trichoderma atroviride | ATCC 20476 TRIAT
Claviceps purpurea | 20.1 CLAPU
Ustilaginoidea virens | UV-8b USTVI
Colletotricum graminicola | M1.001 COLGR
Colletotricum higginsianum | IMI 349063 COLHI
Colletotricum fructicola | Nara gc5 COLFR
Colletotricum gloeosporioides | Cg-14 COLGL
Colletotricum orbiculare | MAFF 240422 COLOR
Verticillium dahliae | VdLs.17 VERDA
Verticillium dahliae | MPI-CAGE-AT-0001 VERDM
Verticillium dahliae | JR2 VERDJ
Verticillium longisporum | VL1 VERLO
Verticillium nonalfalfae | VnAa140 VERNO
Ophiostoma novo-ulmi | H327 OPHNO
Neurospora crassa | ATCC 24698 NEUCR
Podospora anserina | S mat+ PODAN
Cryphonectria parasitica | EP155 CRYPA
Diaporthe helianthi | 7/96 DIAHE
Cytospora leucostoma | SXYLt CYTLE
Valsa mali | 03-8 VALMA
Valsa pyri | SXYL134 VALPI
Magnaporthiopsis poae | ATCC 64411 MAGPO
Gaeumannomyces graminis | R3-111a-1 GAEGR
Pyricularia oryzae | 70-15 PYROR
Pyricularia oryzae | MZ5-1-6 (millet) PYROM
Saccharomyces cerevisiae | S288c EREGO
Taphrina populi-salicis | CBS419.54 TAPPO
Mixia osmundae | IAM 14324 MIXOS
Melampsora larici-populina | 98AG31 MELLA
Melampsora lini | CH5 MELLI
Phakopsora pachyrhizi | MG2006 PHAPA
Puccinia striiformis | PST-78 PUCST
Puccinia graminis f. sp. tritici | 21-0 PUCG2
Puccinia graminis f. sp. tritici | Ug99 PUCGU
Puccinia triticina | 1-1 PUCTR
Microbotryum lychnidis-dioicae | p1A1 MICLY
Rhodotorula toruloides | NP11 RHOTO
Heterobasidion irregulare | TC 32-1 HETIR
Armillaria solidipes | 28-4 ARMSO
Armillaria ostoyae | C18/9 ARMOS
Moniliophthora roreri | MCA 2997 MONRO
Agaricus bisporus var. burnettii | JB137-S8 AGABI
Coprinopsis cinerea | Okayama-7 COPCI
Rhizoctonia solani | AG-1-IB RHIS1
Rhizoctonia solani | AG-3 Rhs1AP RHIS3
Serendipita indica | DSM 11827 SERIN
Testicularia cyperi | MCA3645 TESCY
Ustilago bromivora | UB2112 USTBR
Ustilago hordei | Uh4875-4 USTHO
Sporisorium reilianum | SRZ2 SPORE
Sporisorium scitamineum | BSES15 SPOSC
Ustilago maydis | 521 USTMA
Phycomyces blakesleeanus | NRRL 1555 PHYBL
Choanephora cucurbitarum | KUS-F28377 CHOCU
Synchytrium microbalum | JEL517 SYNMI
Synchytrium endobioticum | MB42 SYNEN