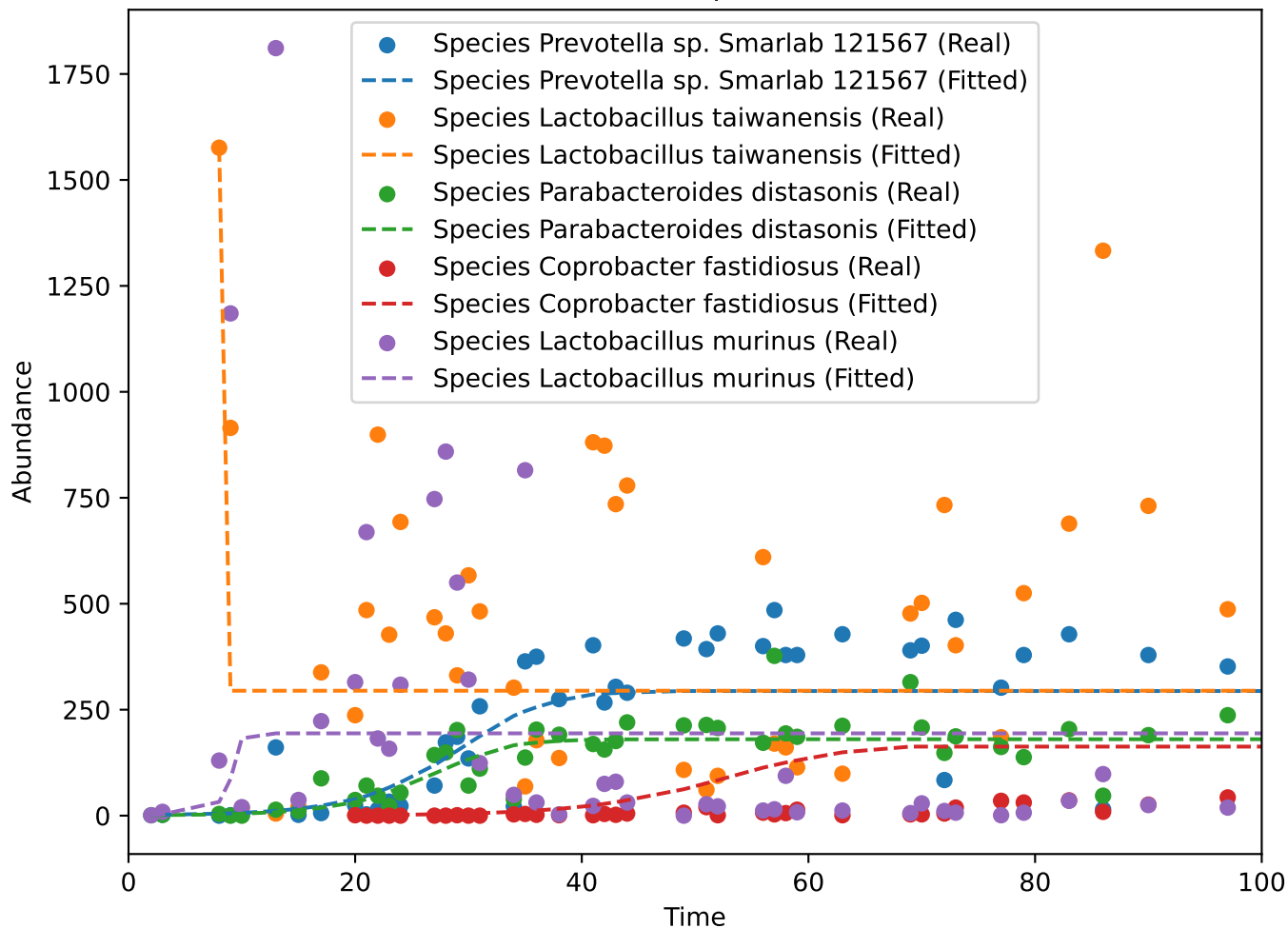
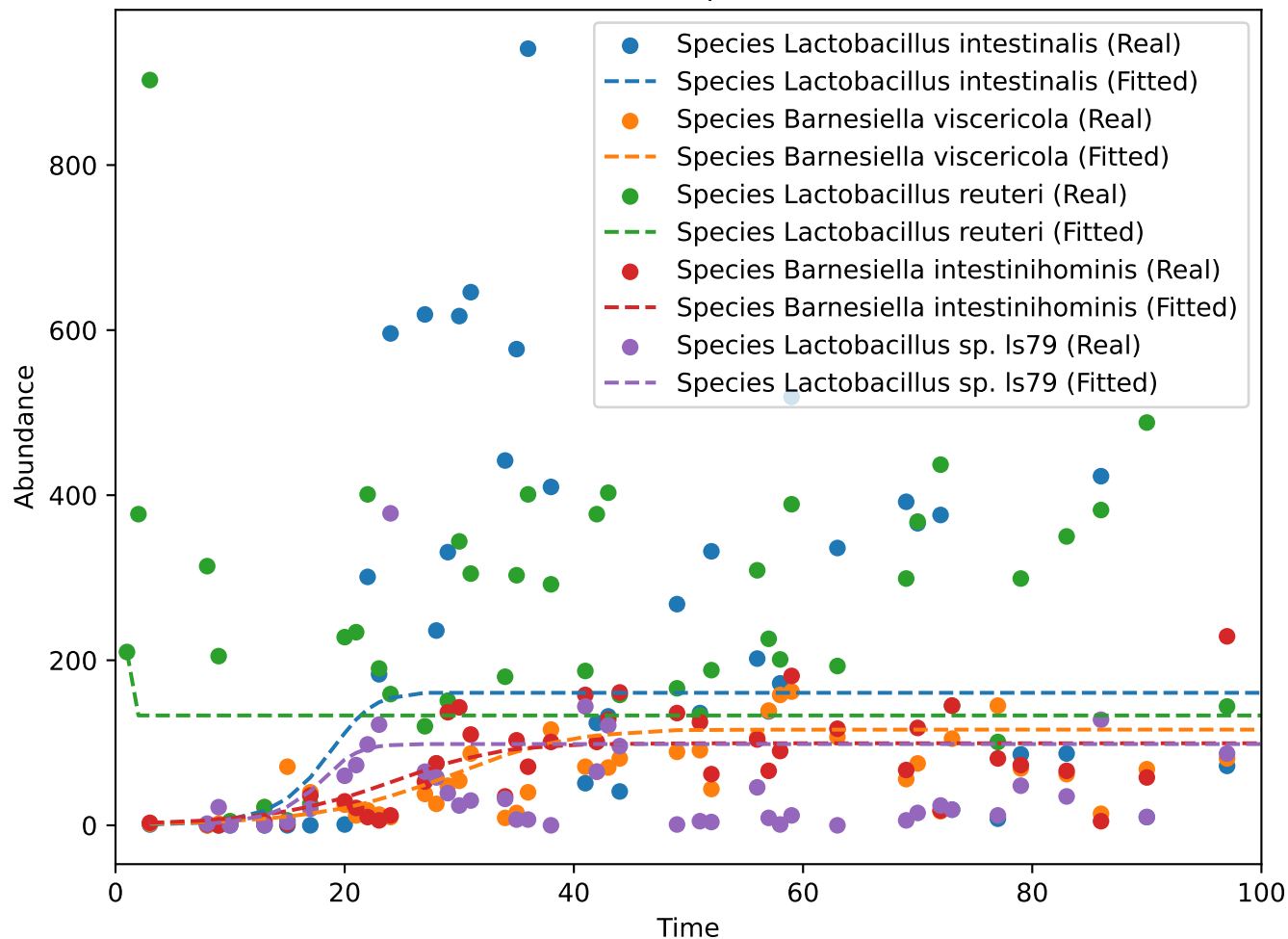


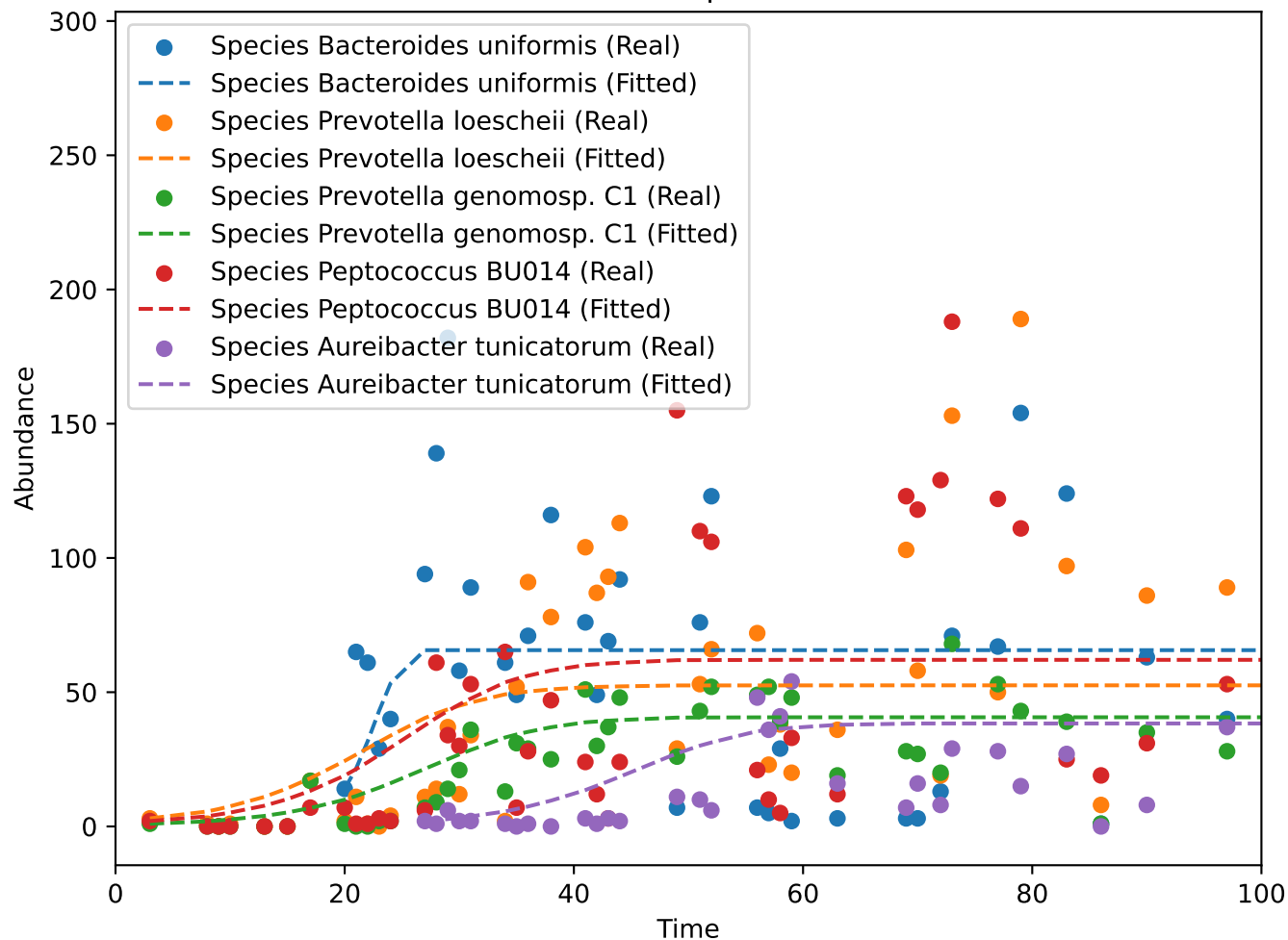
Mouse 5 - Species Fit



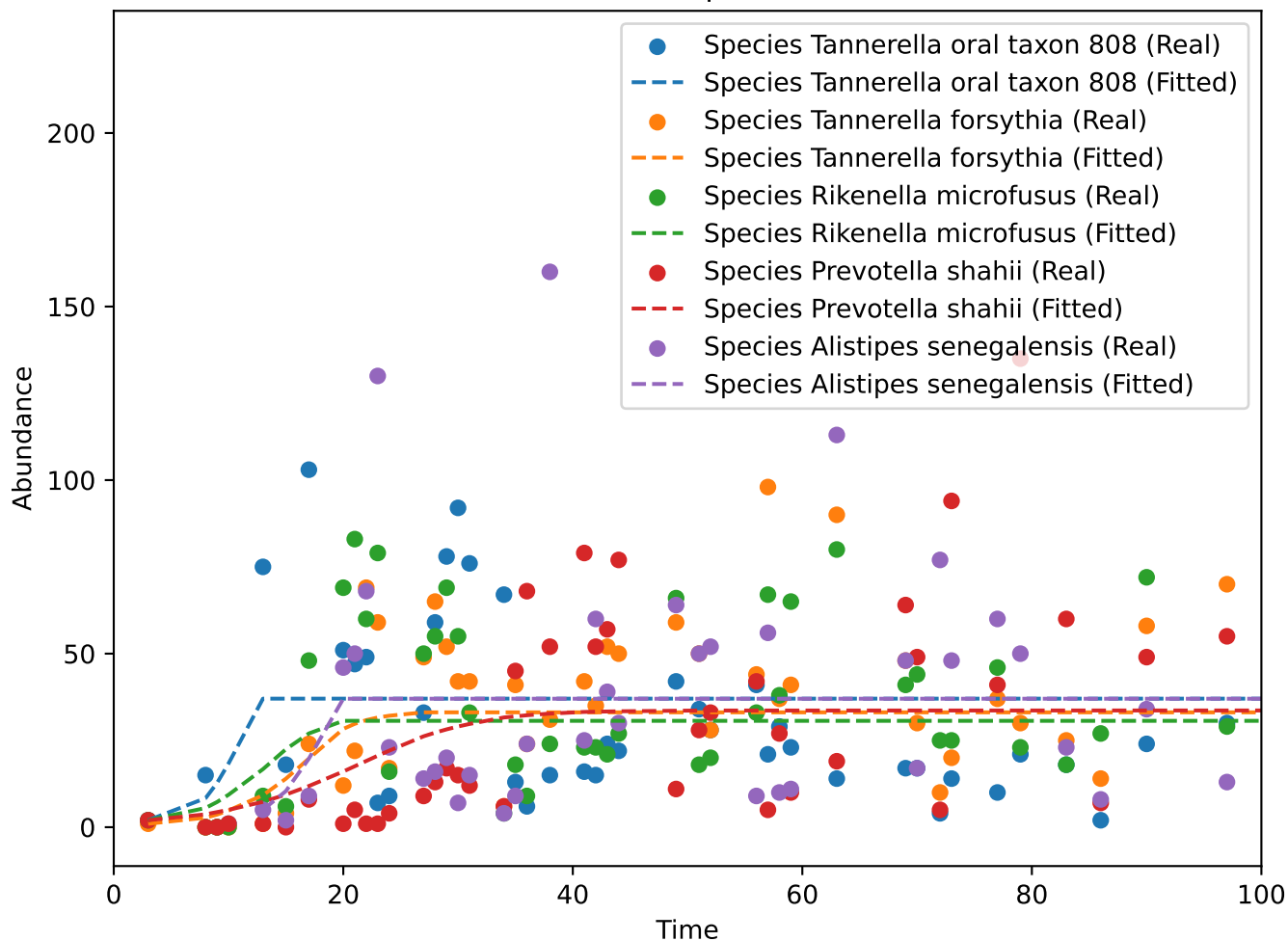
Mouse 5 - Species Fit



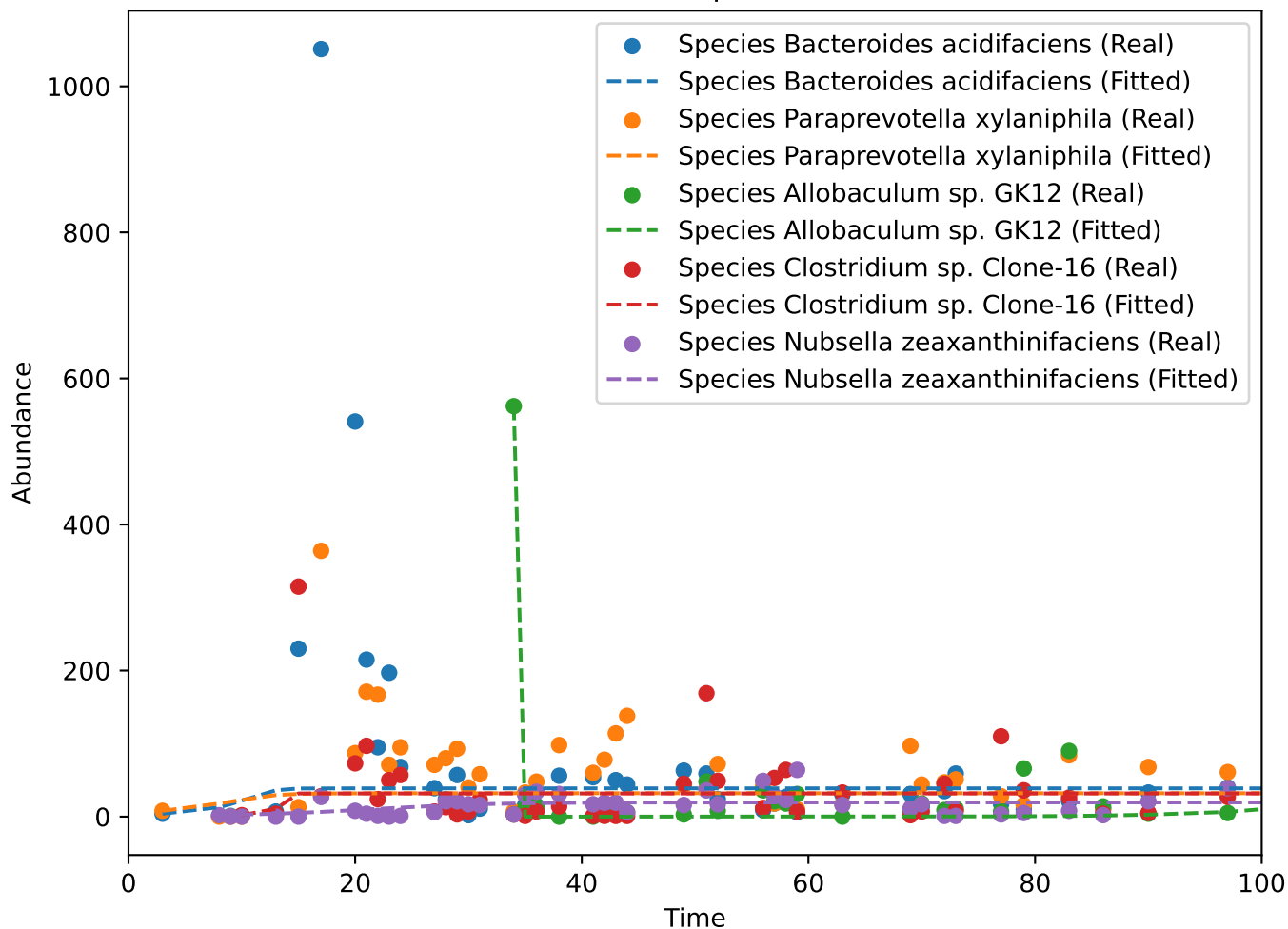
Mouse 5 - Species Fit



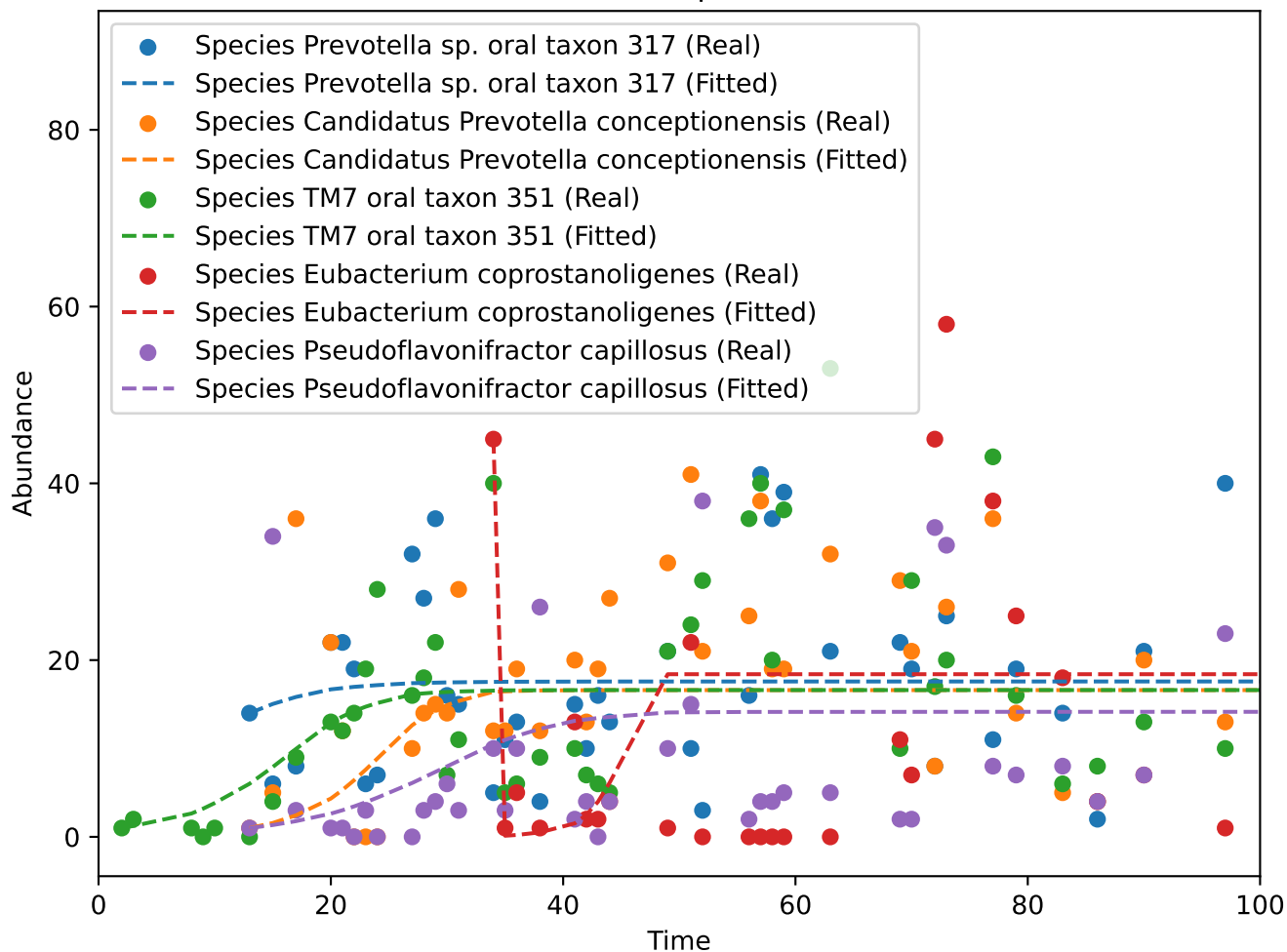
Mouse 5 - Species Fit



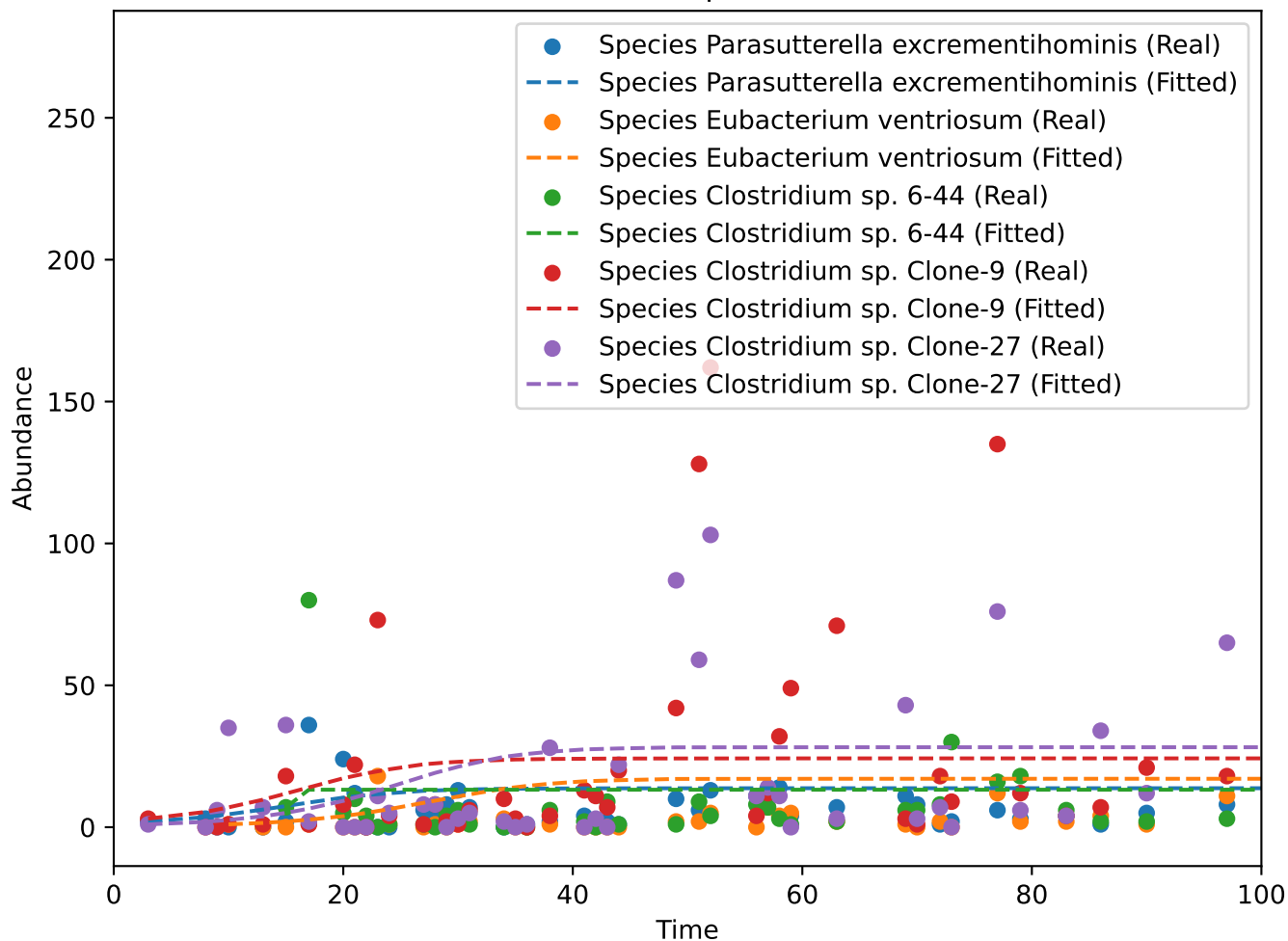
Mouse 5 - Species Fit



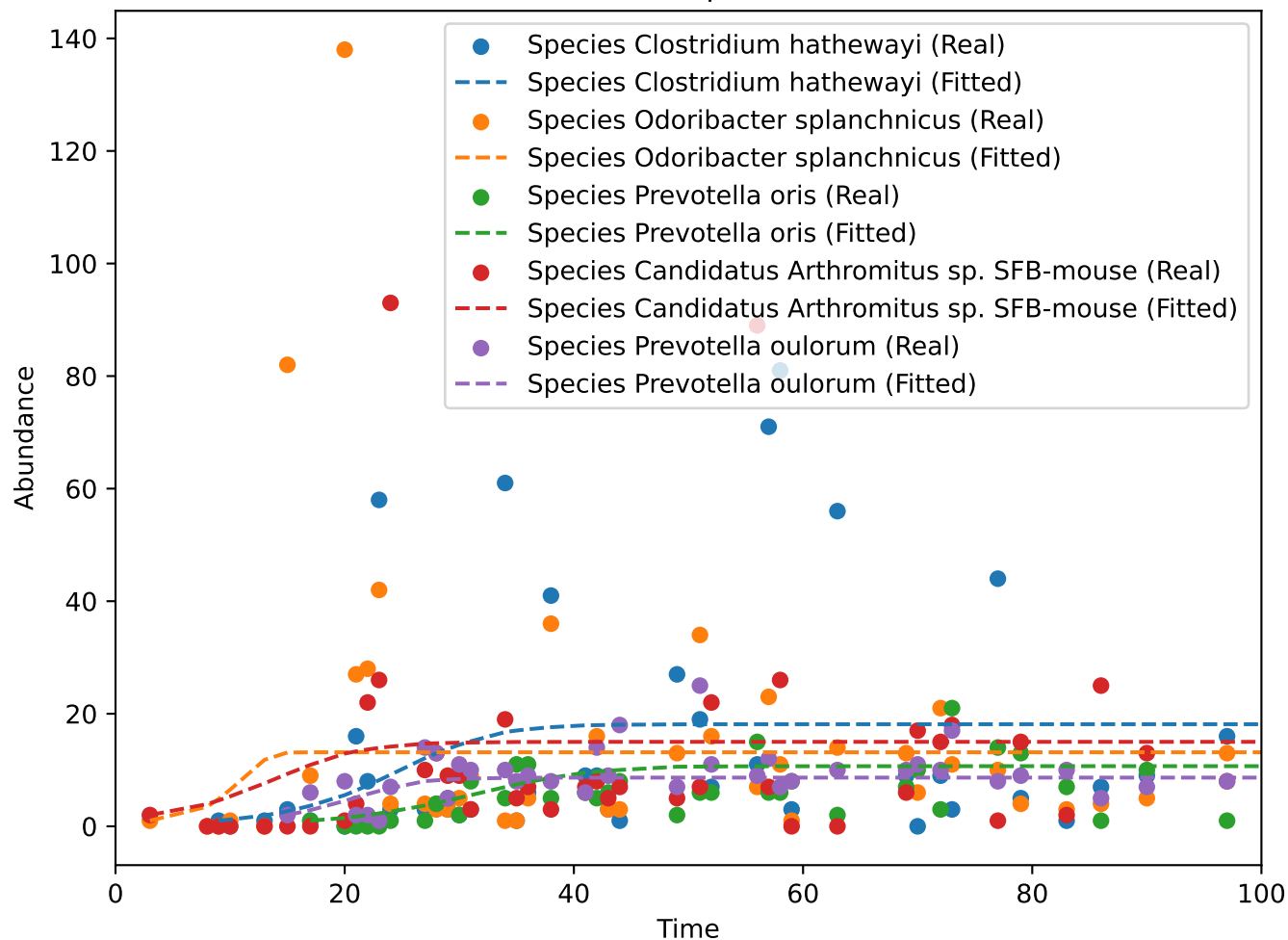
Mouse 5 - Species Fit



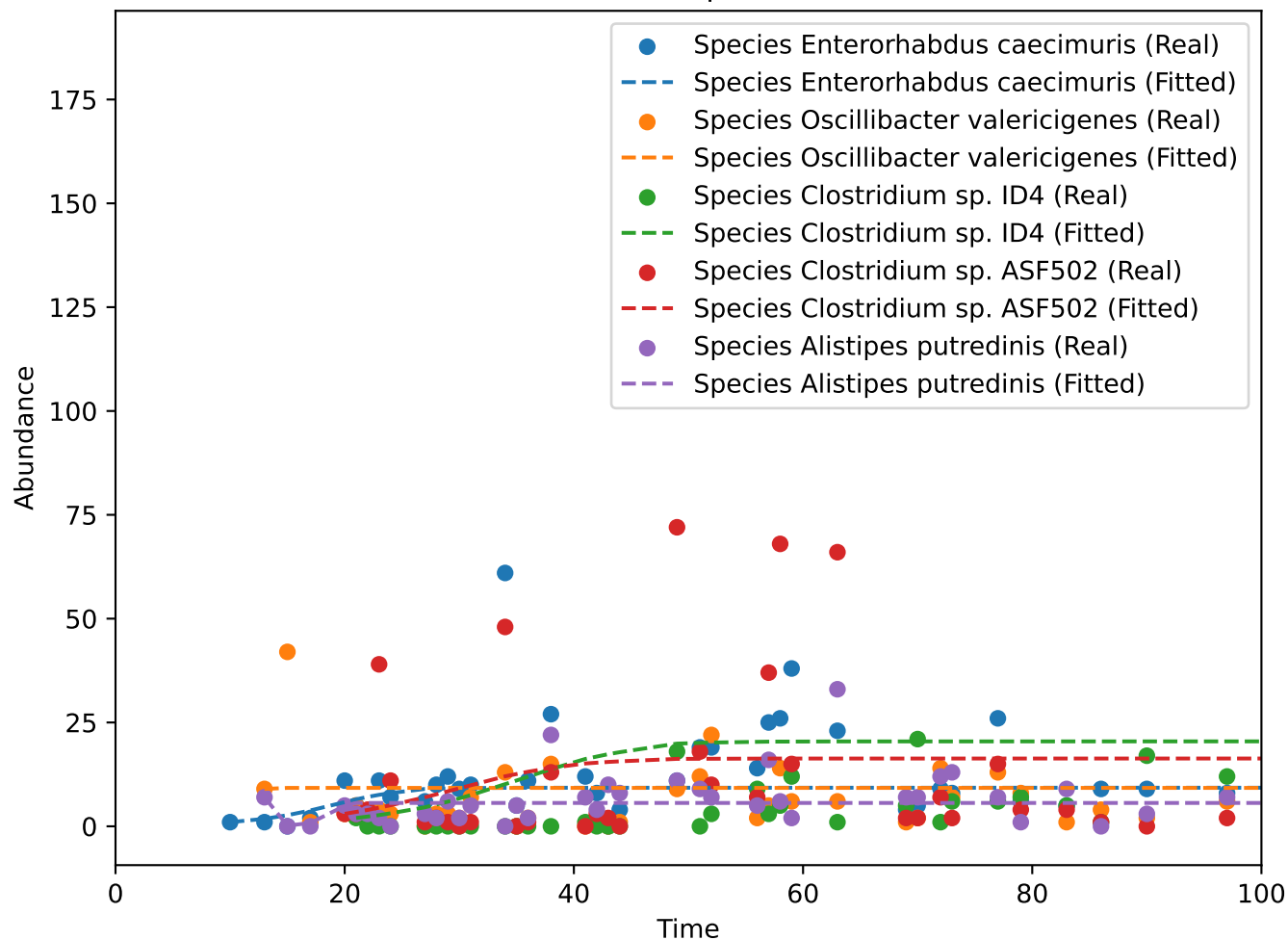
Mouse 5 - Species Fit



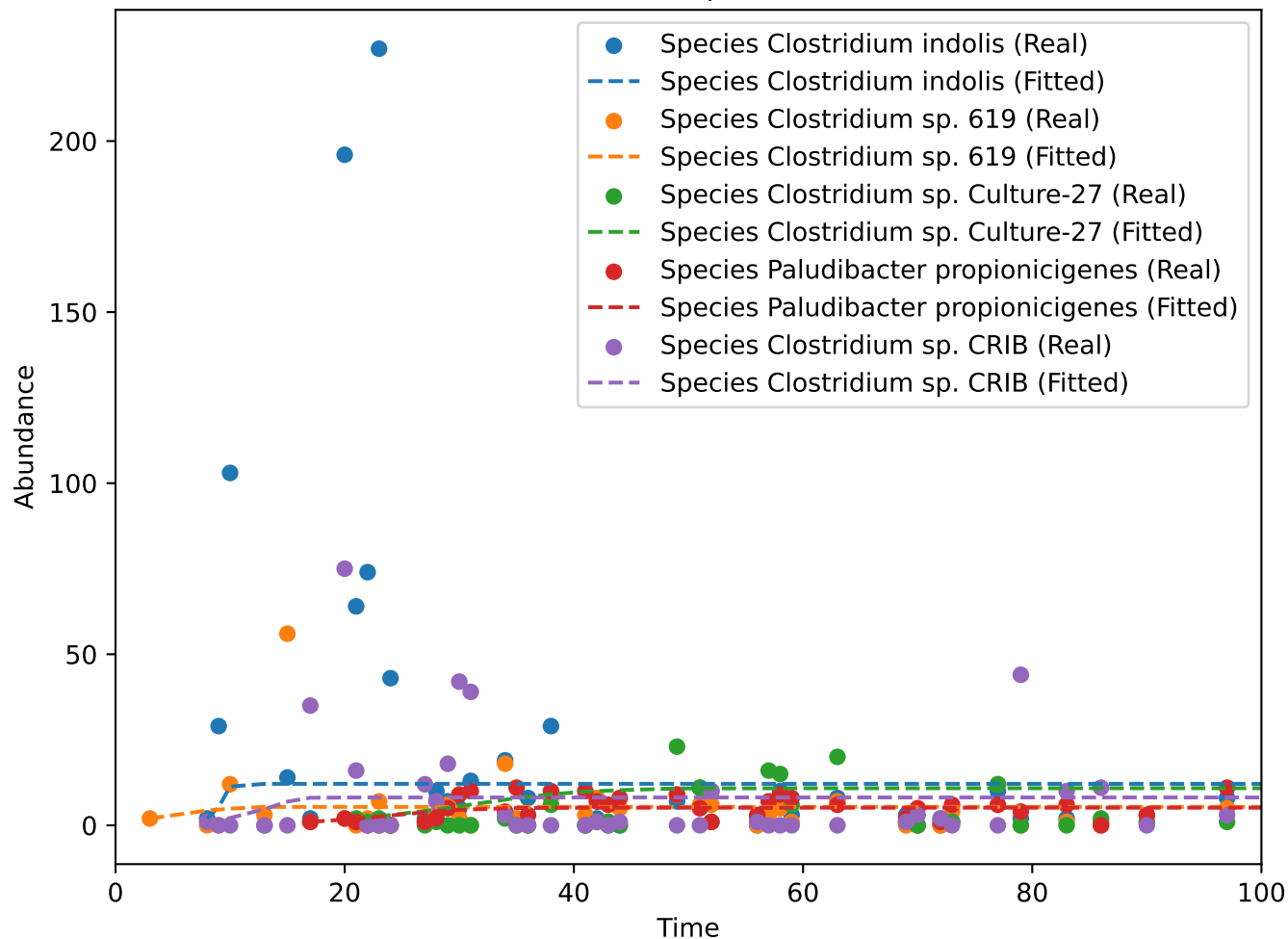
Mouse 5 - Species Fit



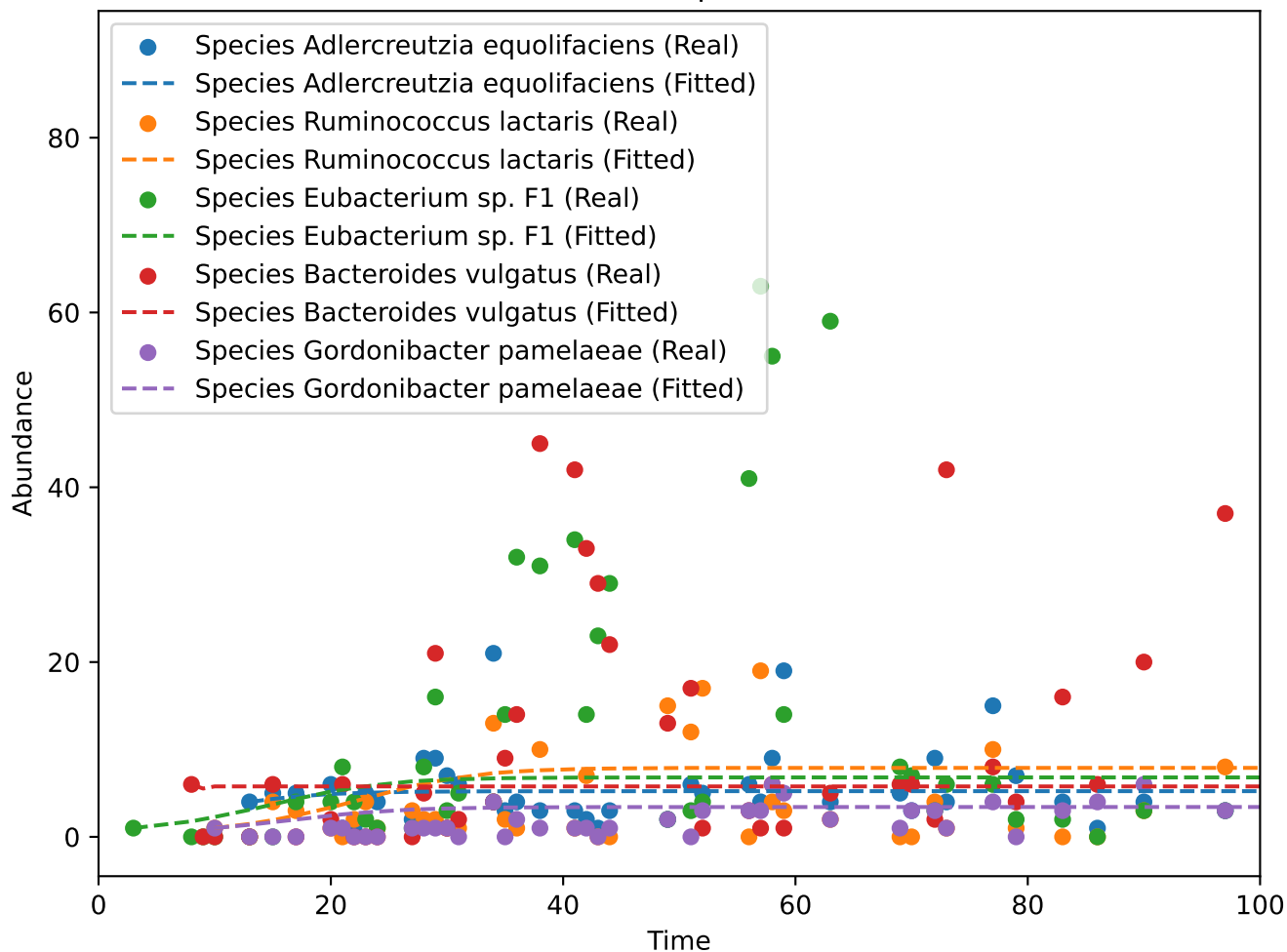
Mouse 5 - Species Fit



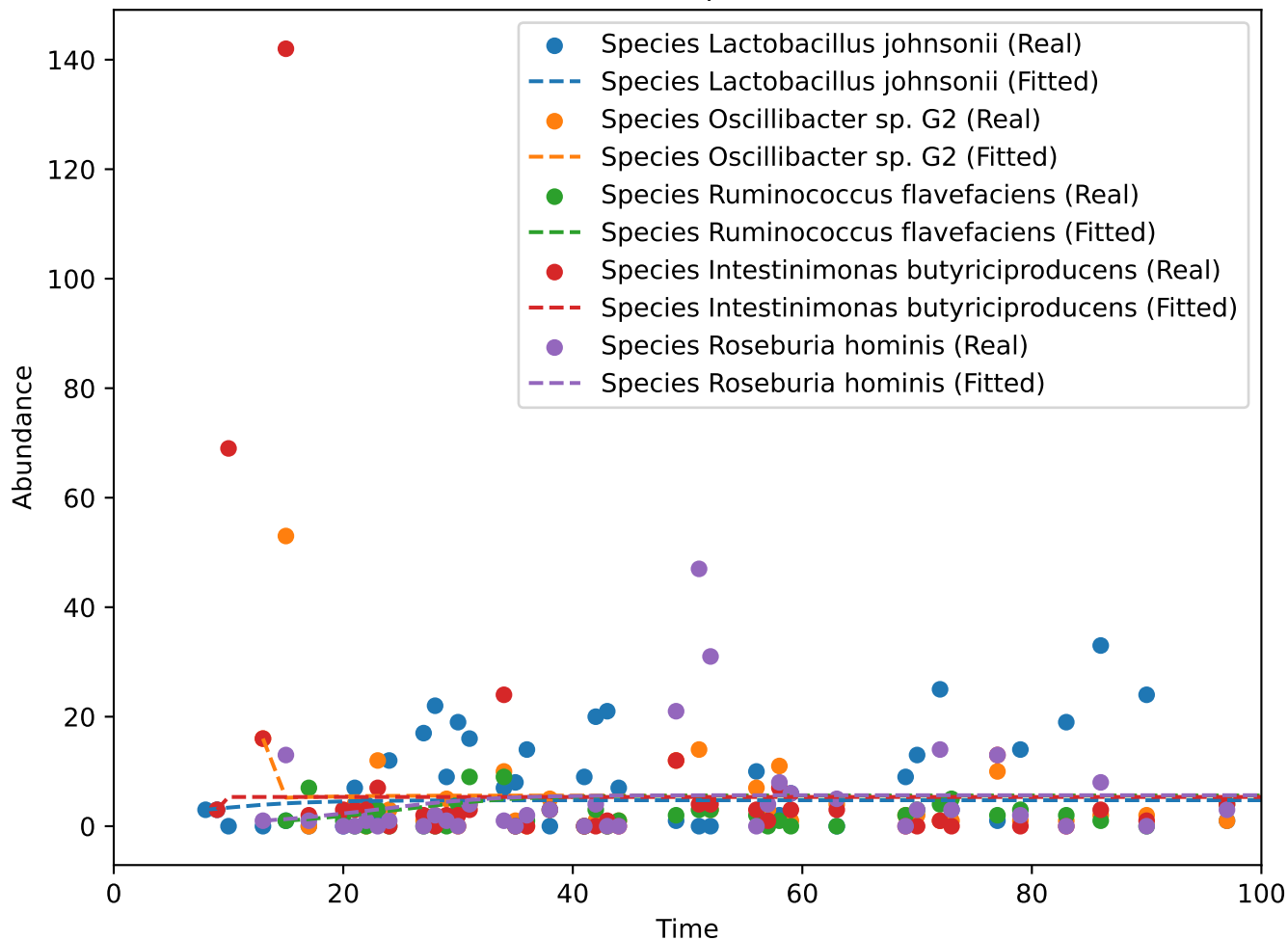
Mouse 5 - Species Fit



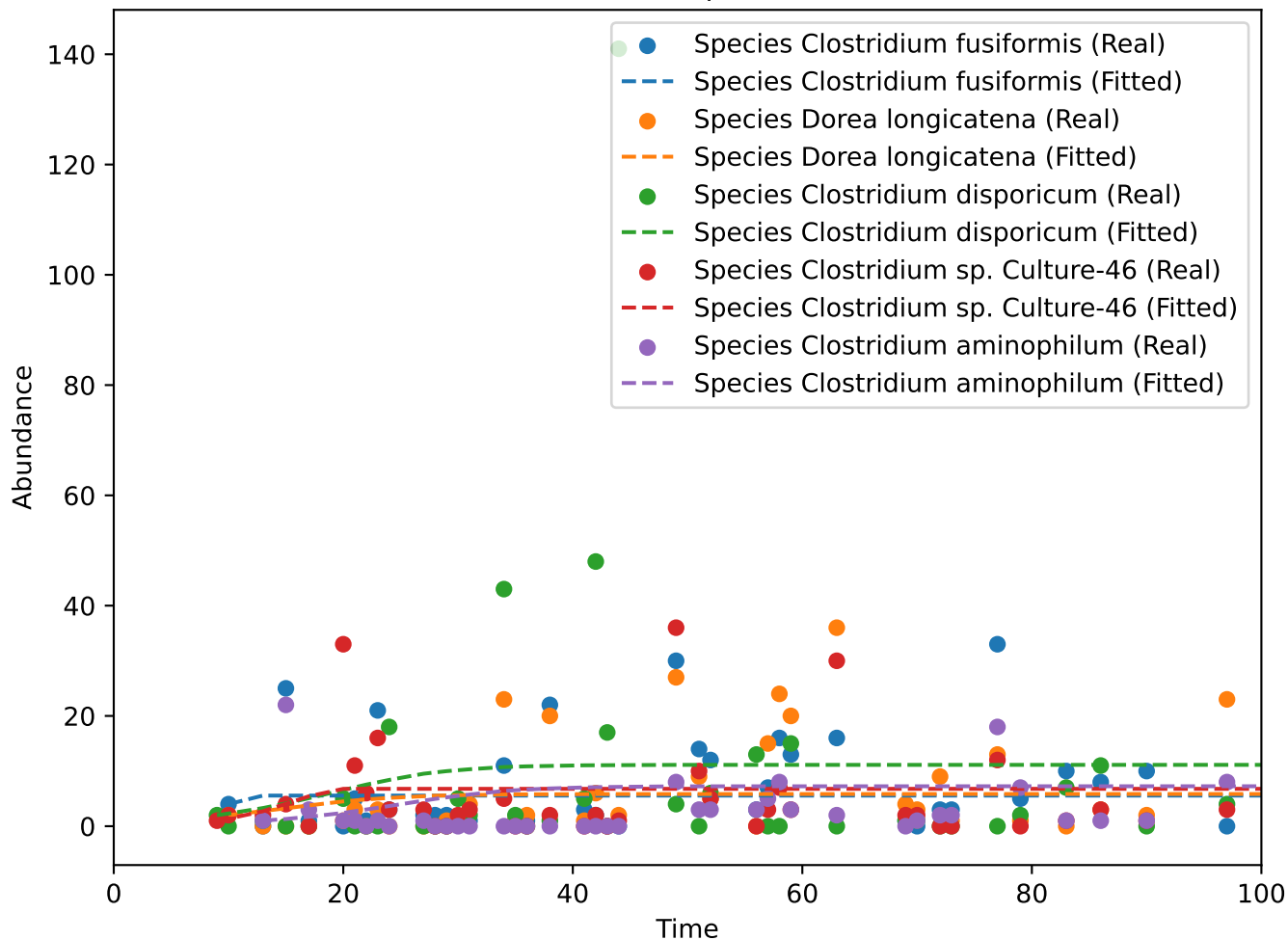
Mouse 5 - Species Fit



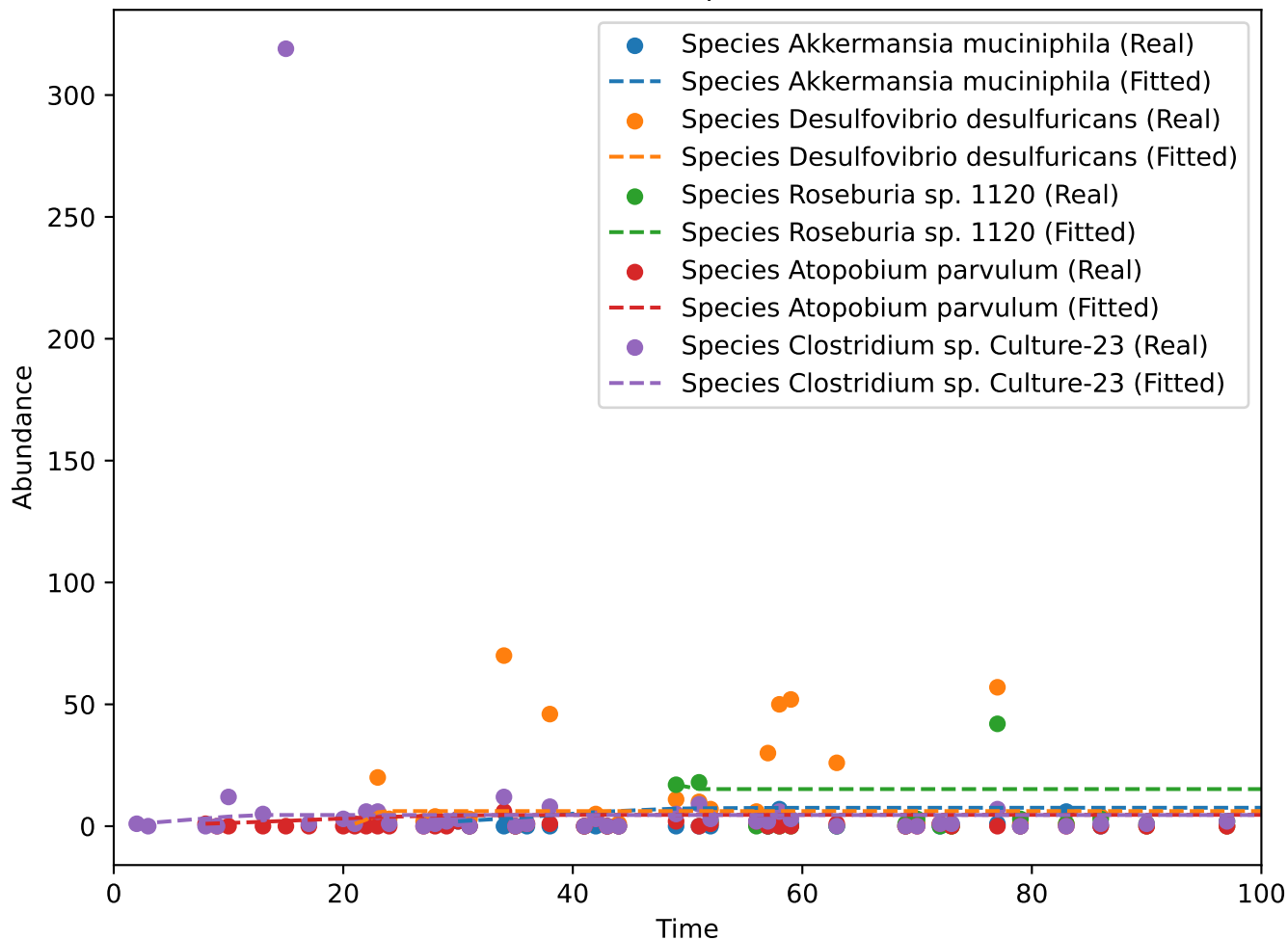
Mouse 5 - Species Fit



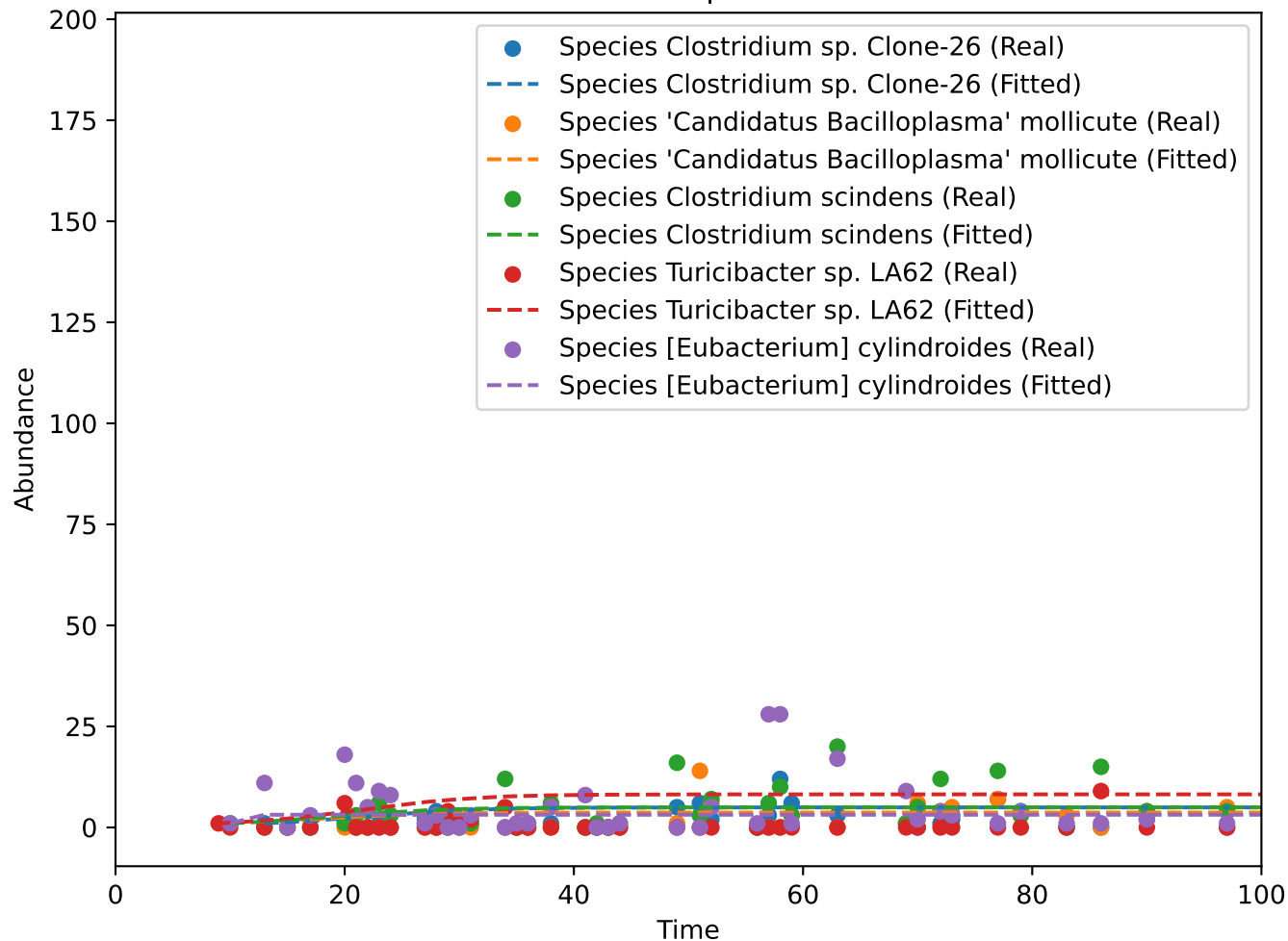
Mouse 5 - Species Fit



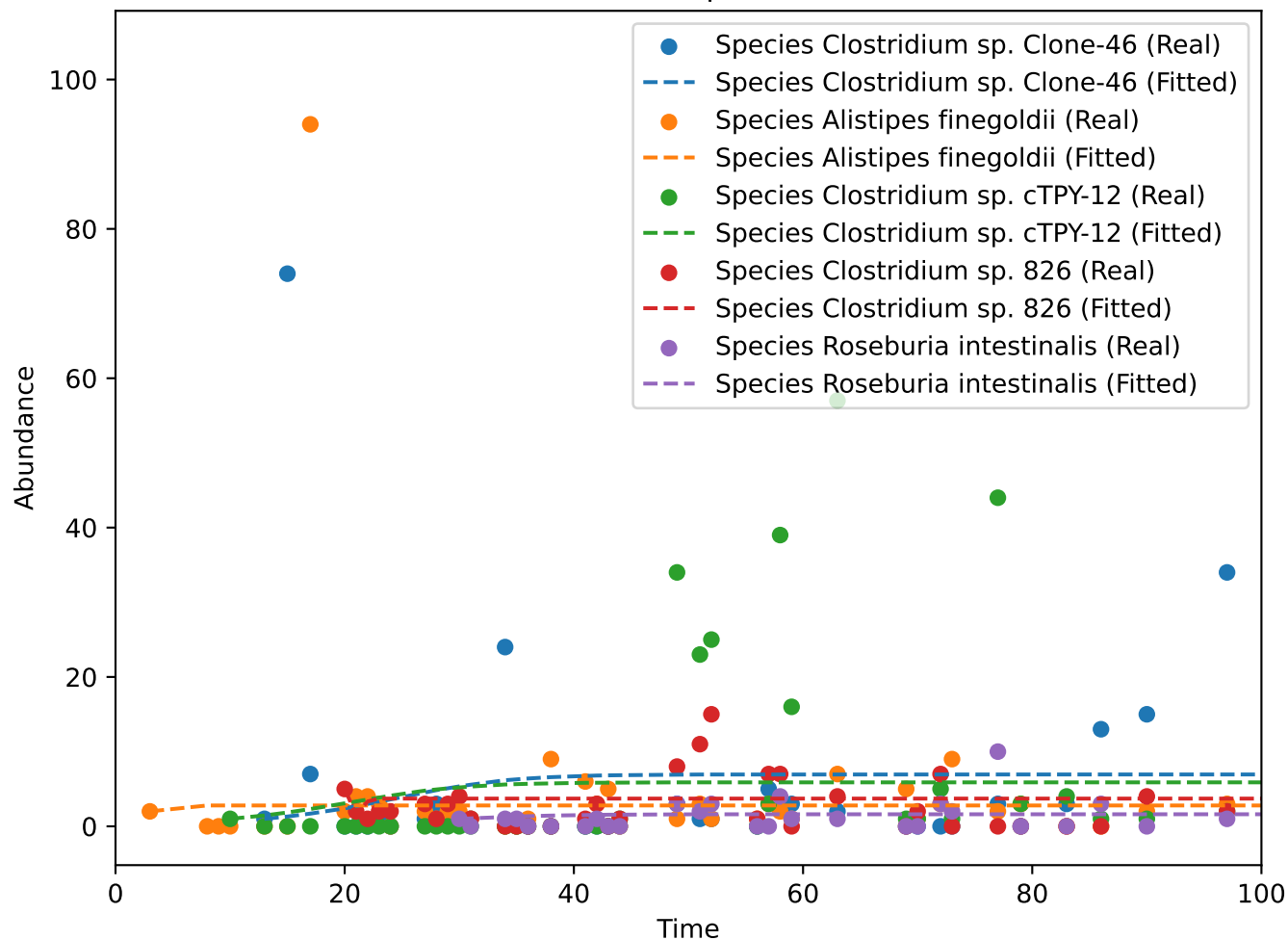
Mouse 5 - Species Fit



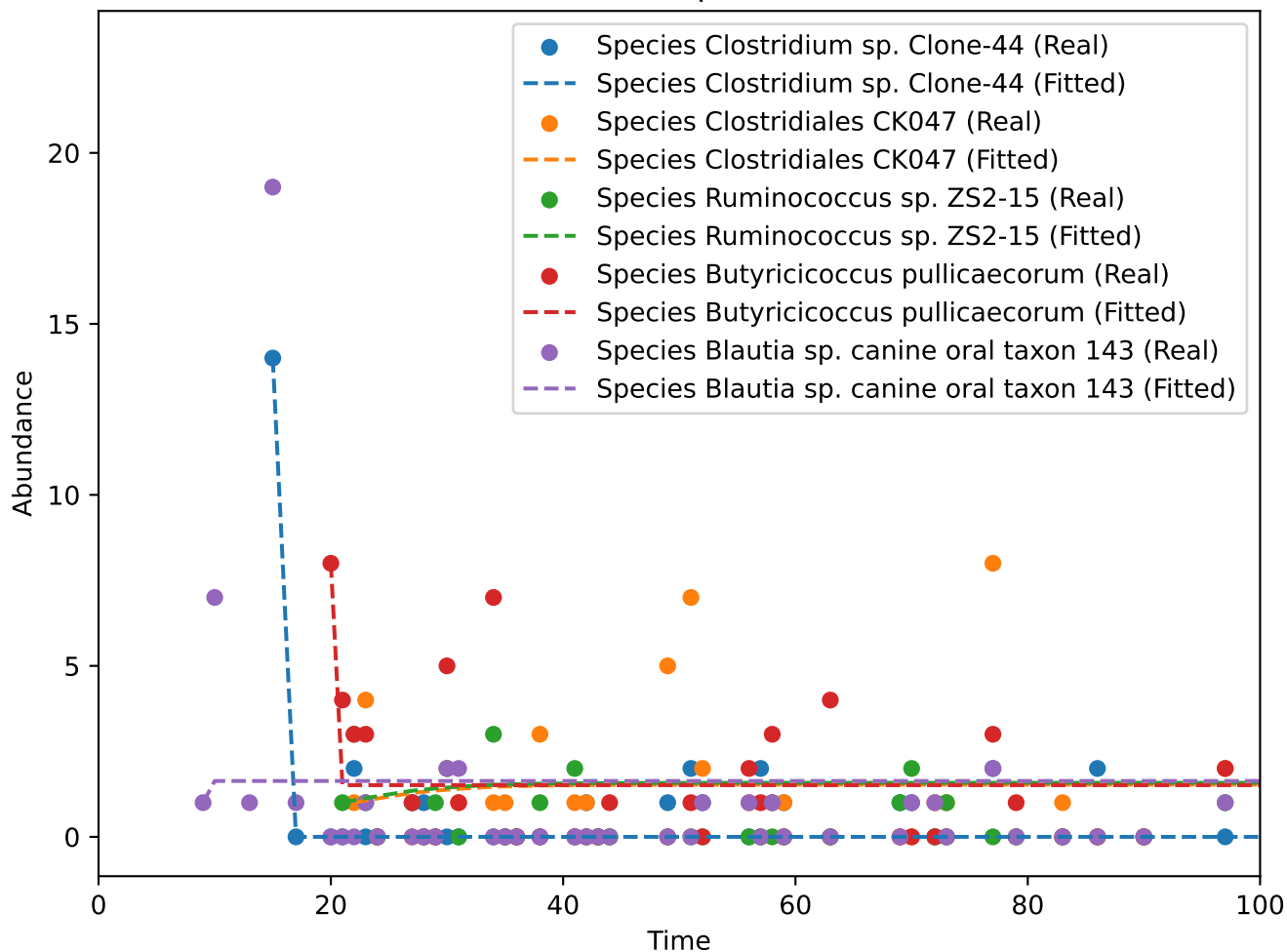
Mouse 5 - Species Fit



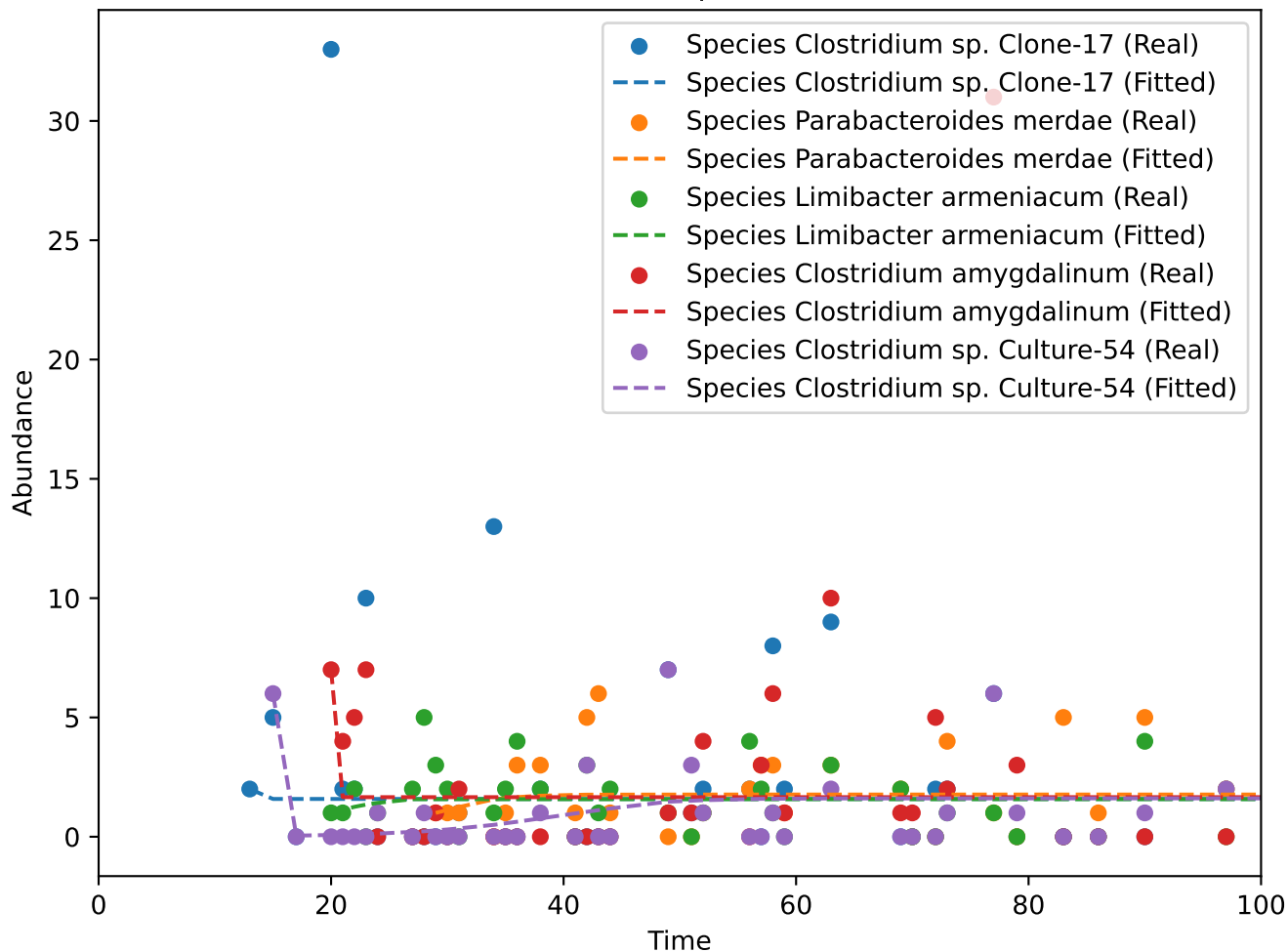
Mouse 5 - Species Fit



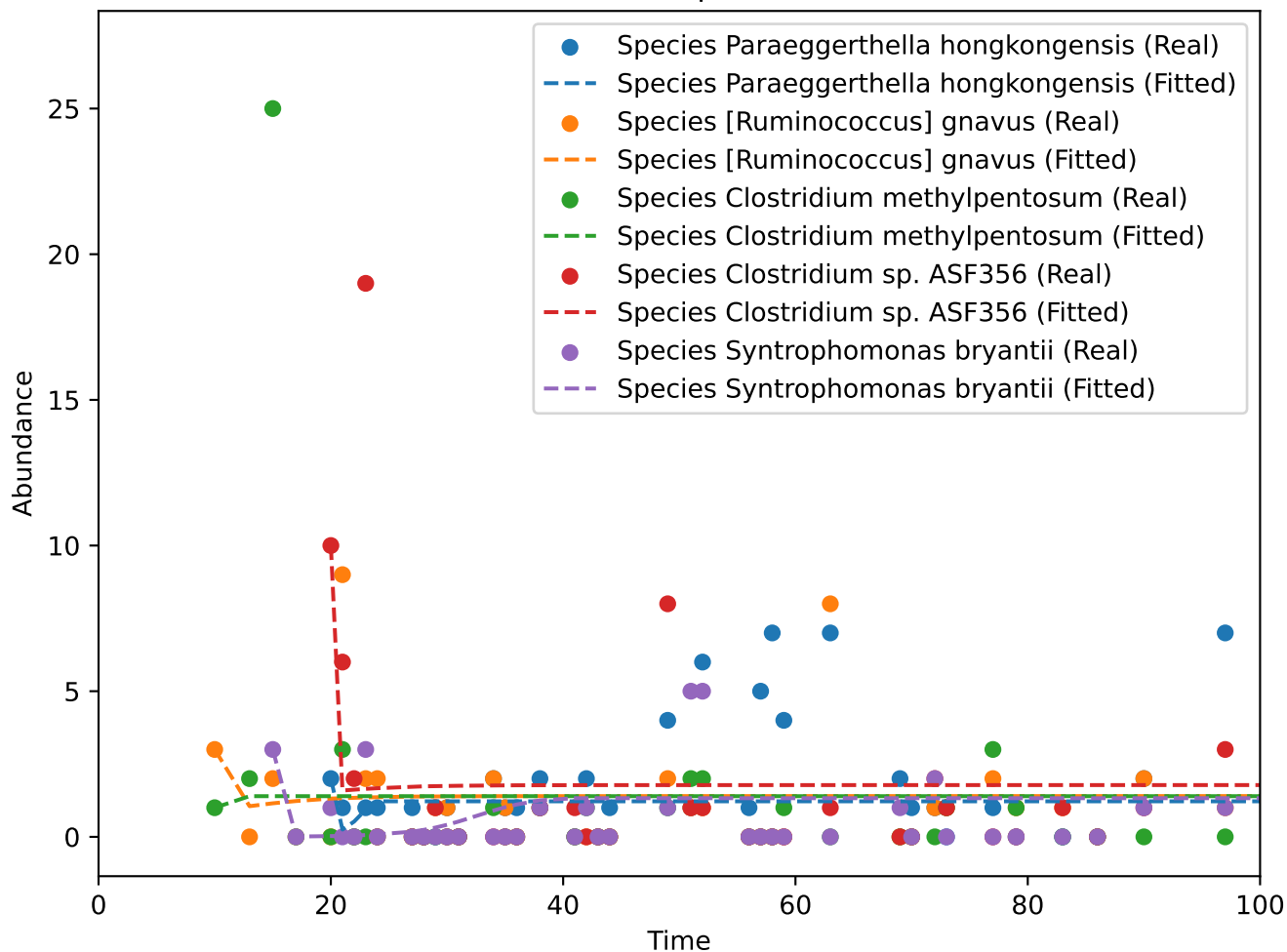
Mouse 5 - Species Fit



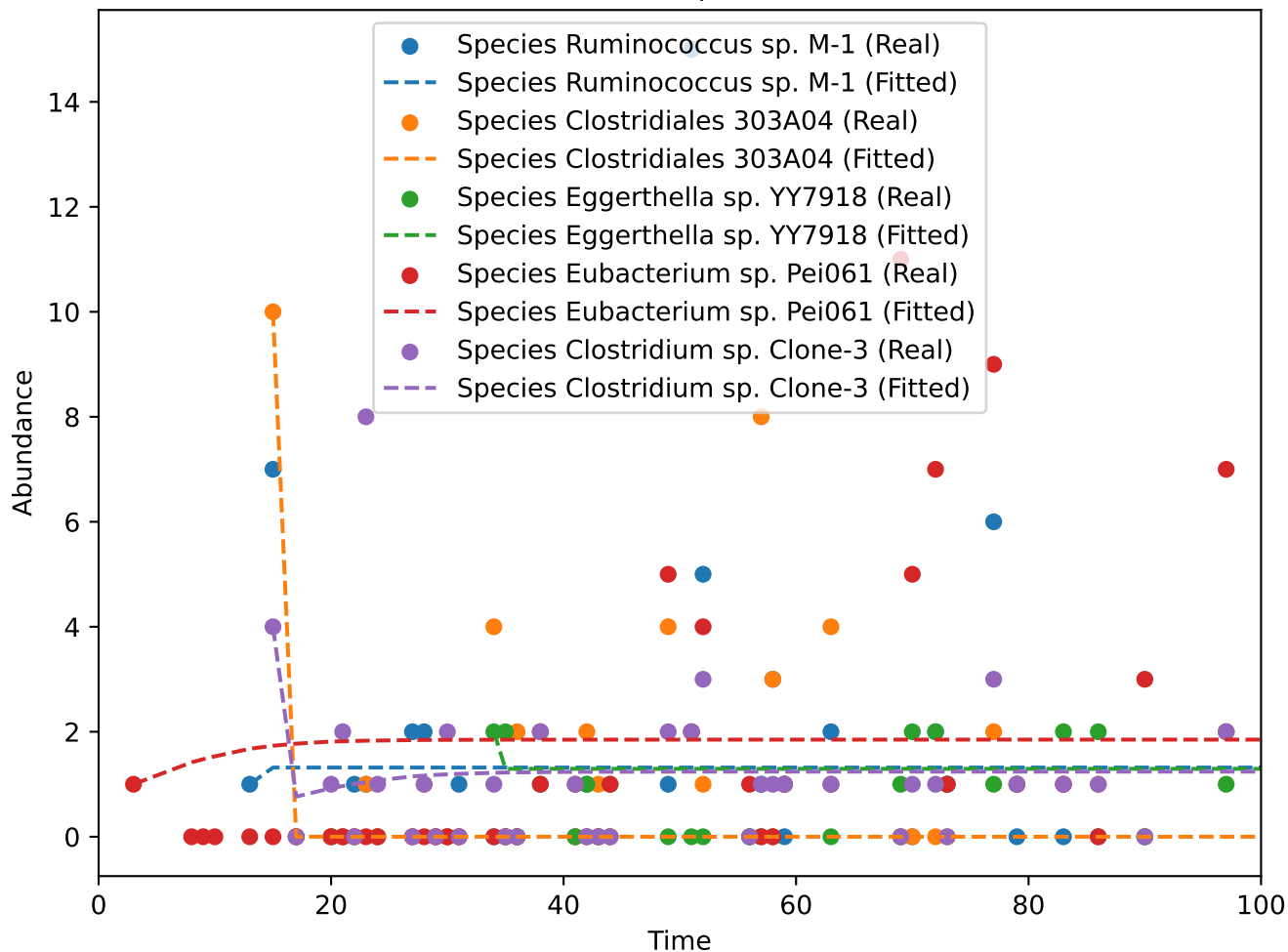
Mouse 5 - Species Fit



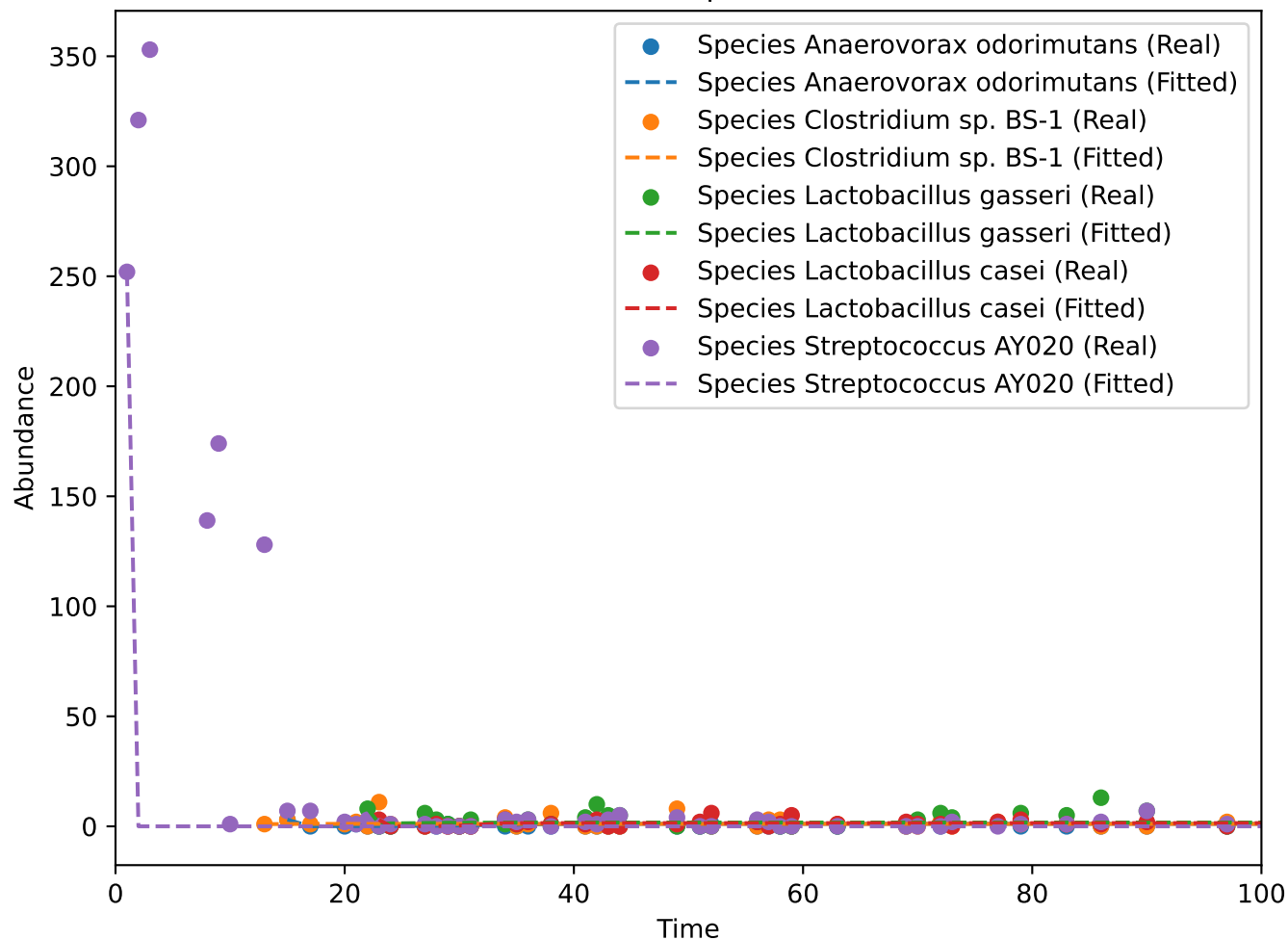
Mouse 5 - Species Fit



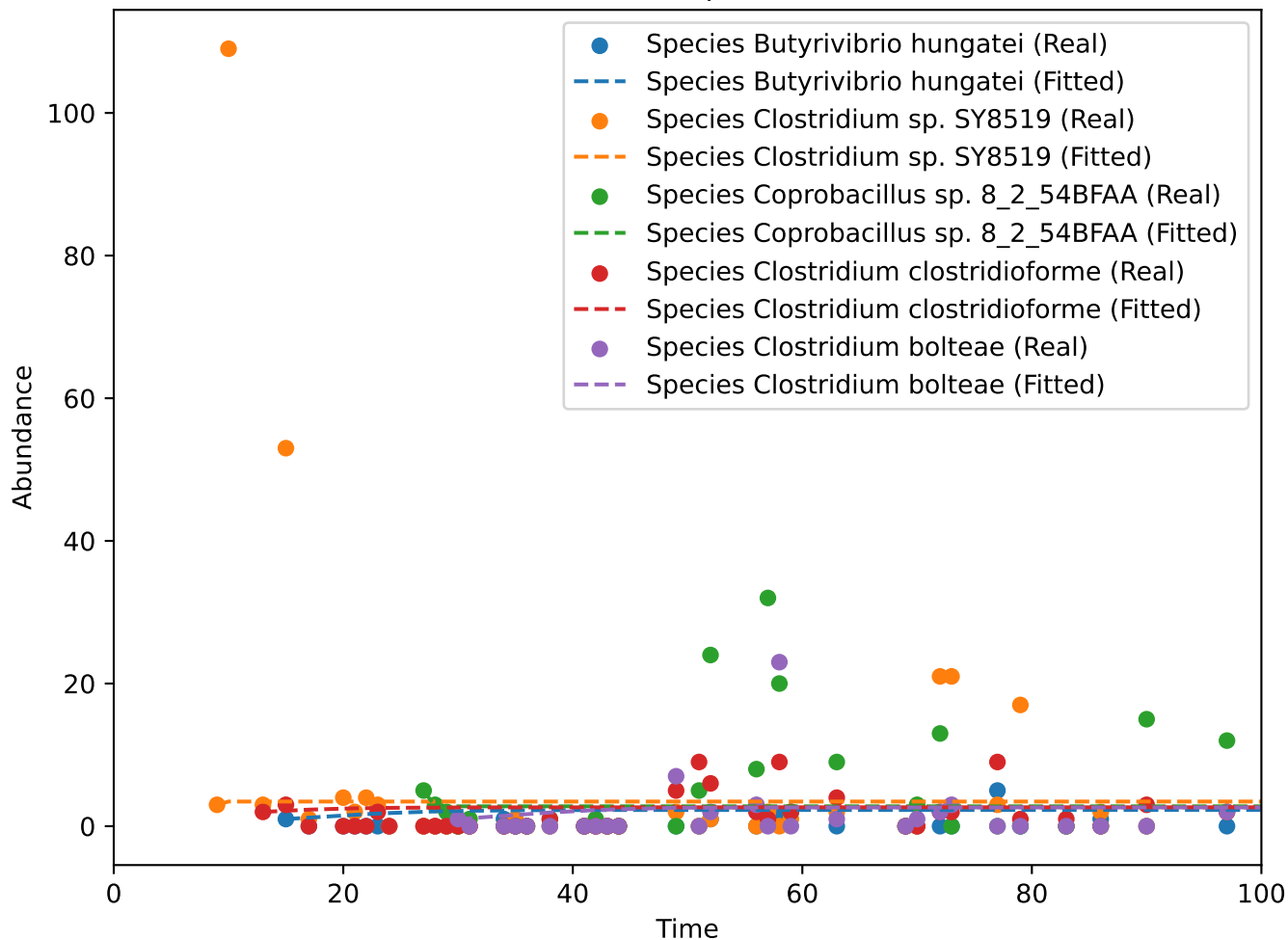
Mouse 5 - Species Fit



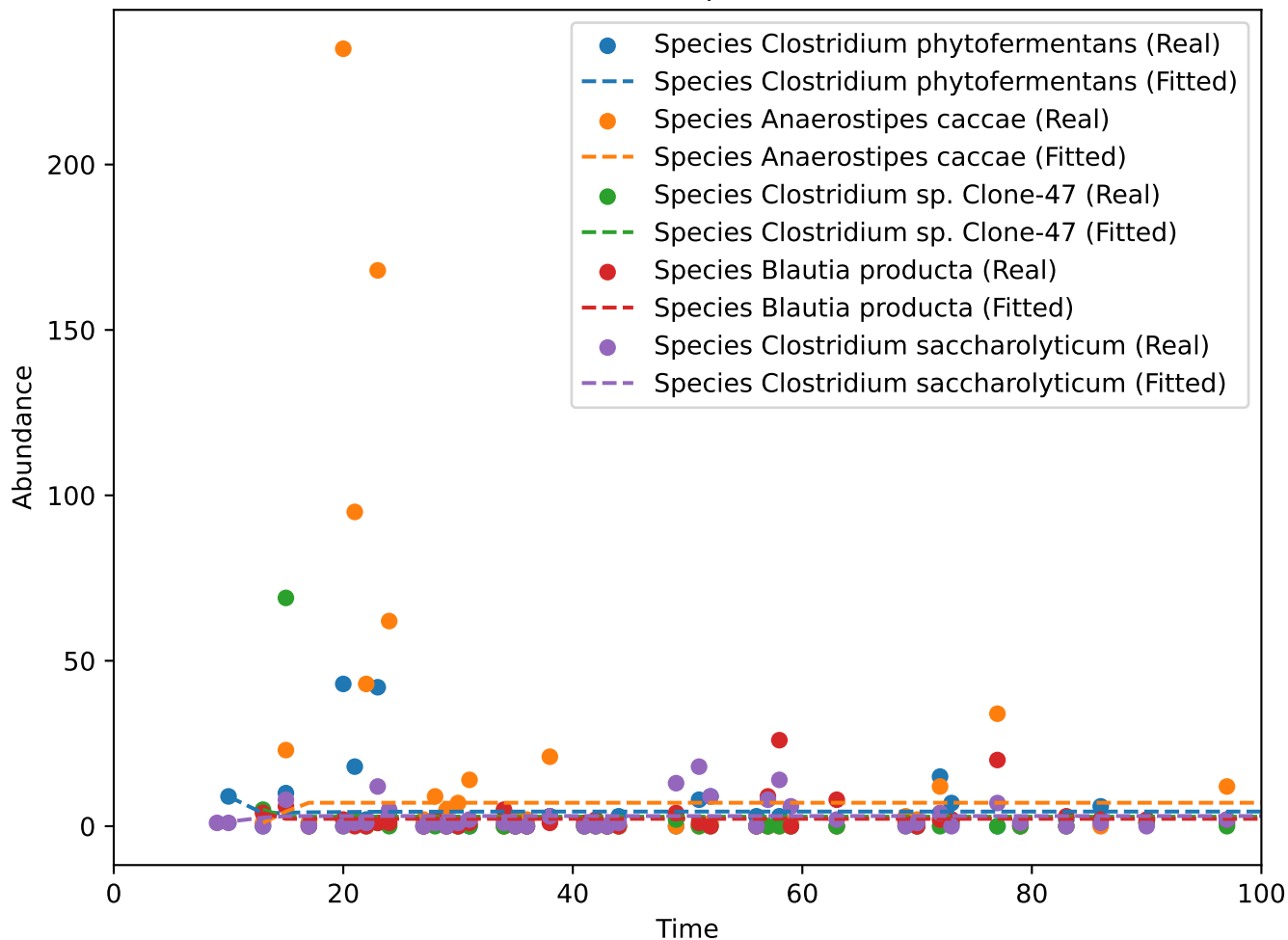
Mouse 5 - Species Fit



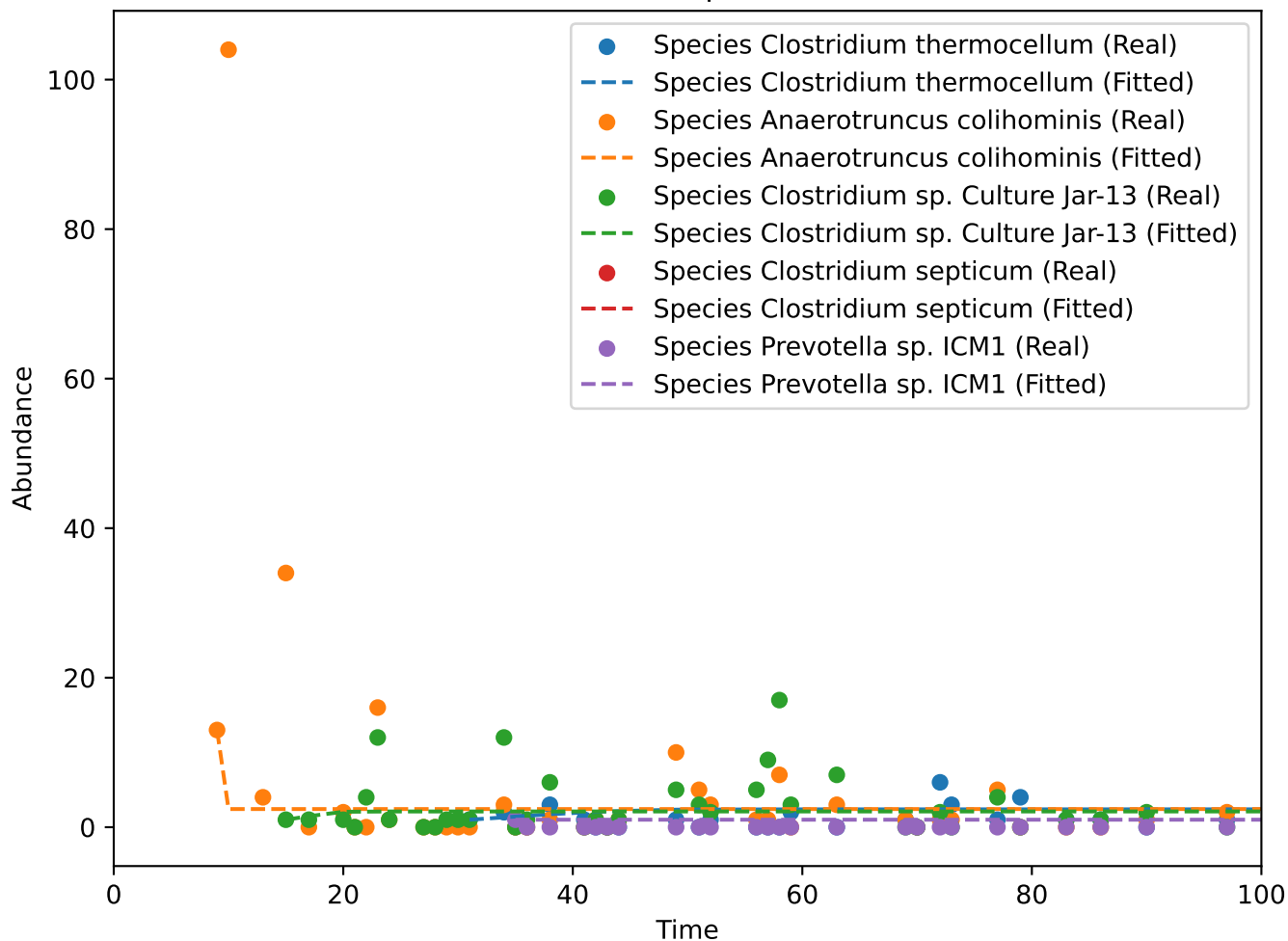
Mouse 5 - Species Fit



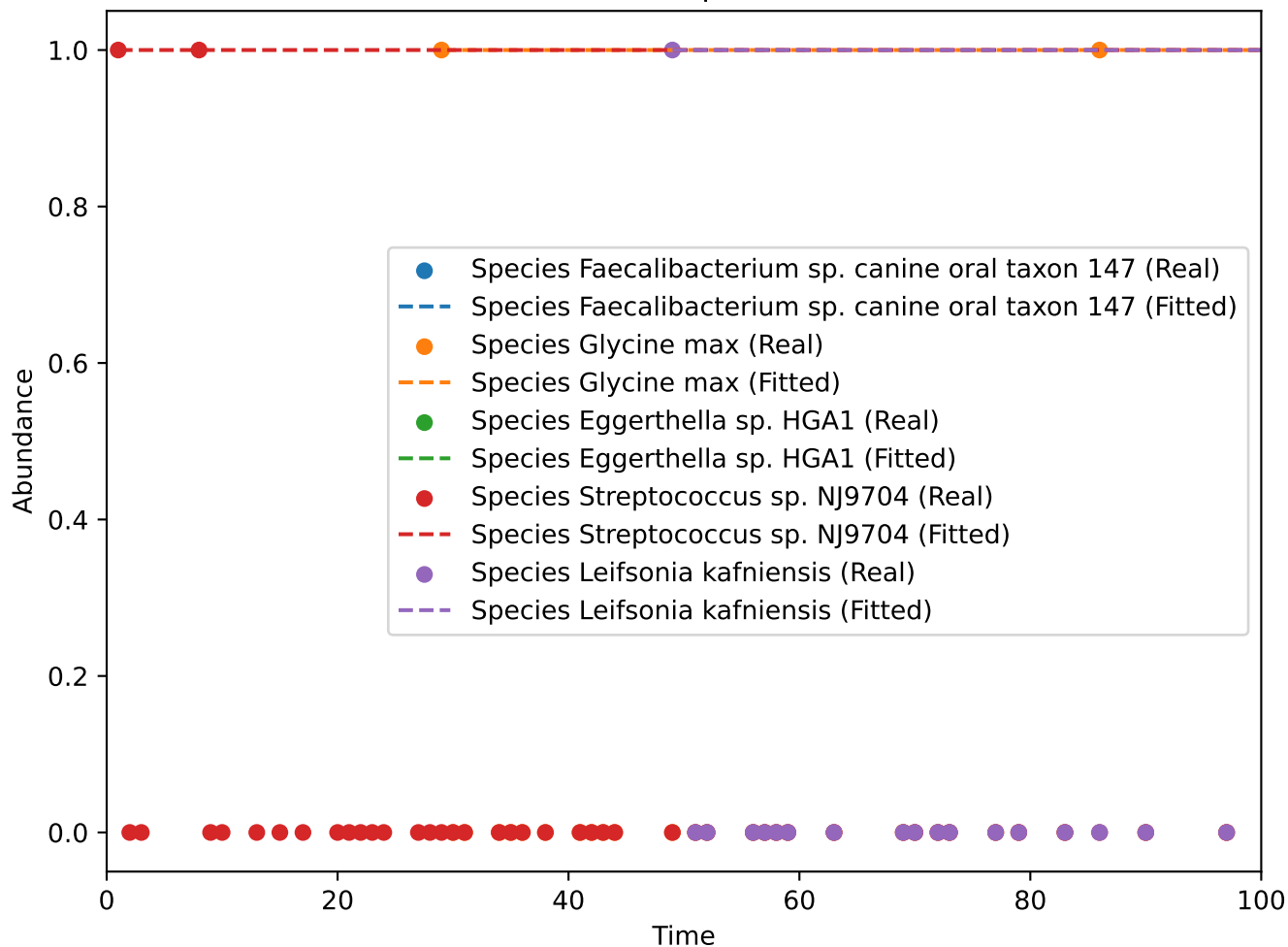
Mouse 5 - Species Fit



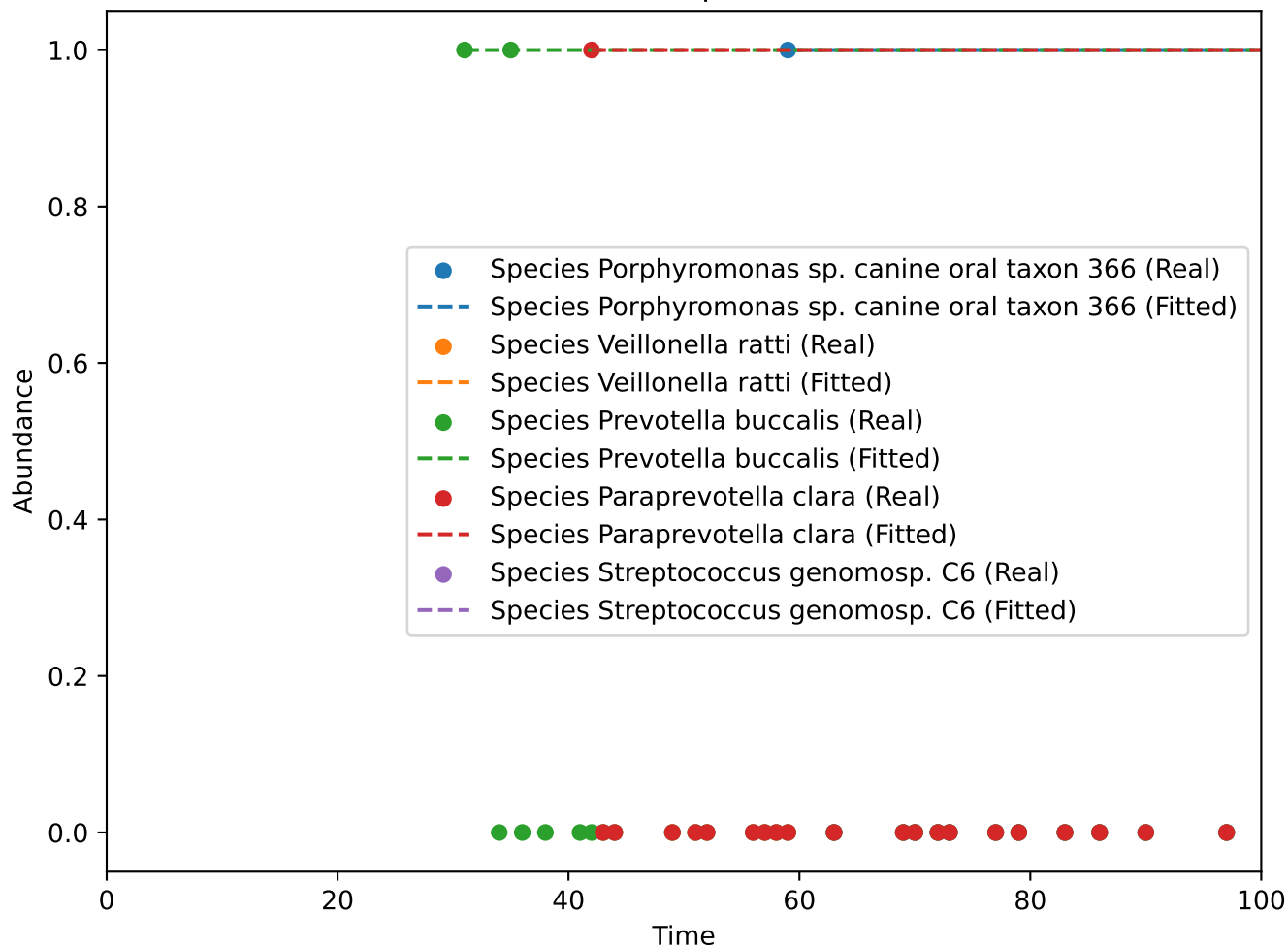
Mouse 5 - Species Fit



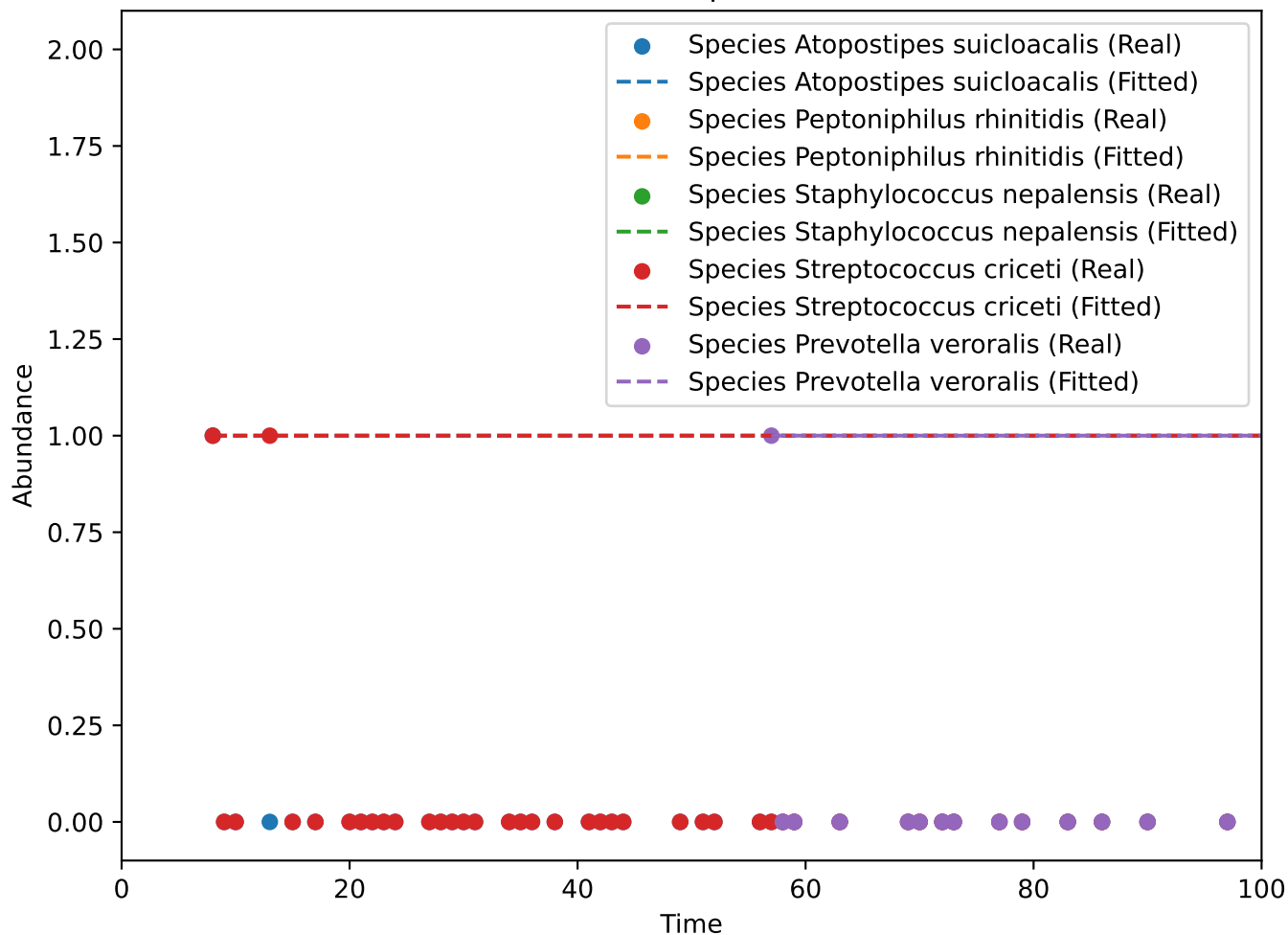
Mouse 5 - Species Fit



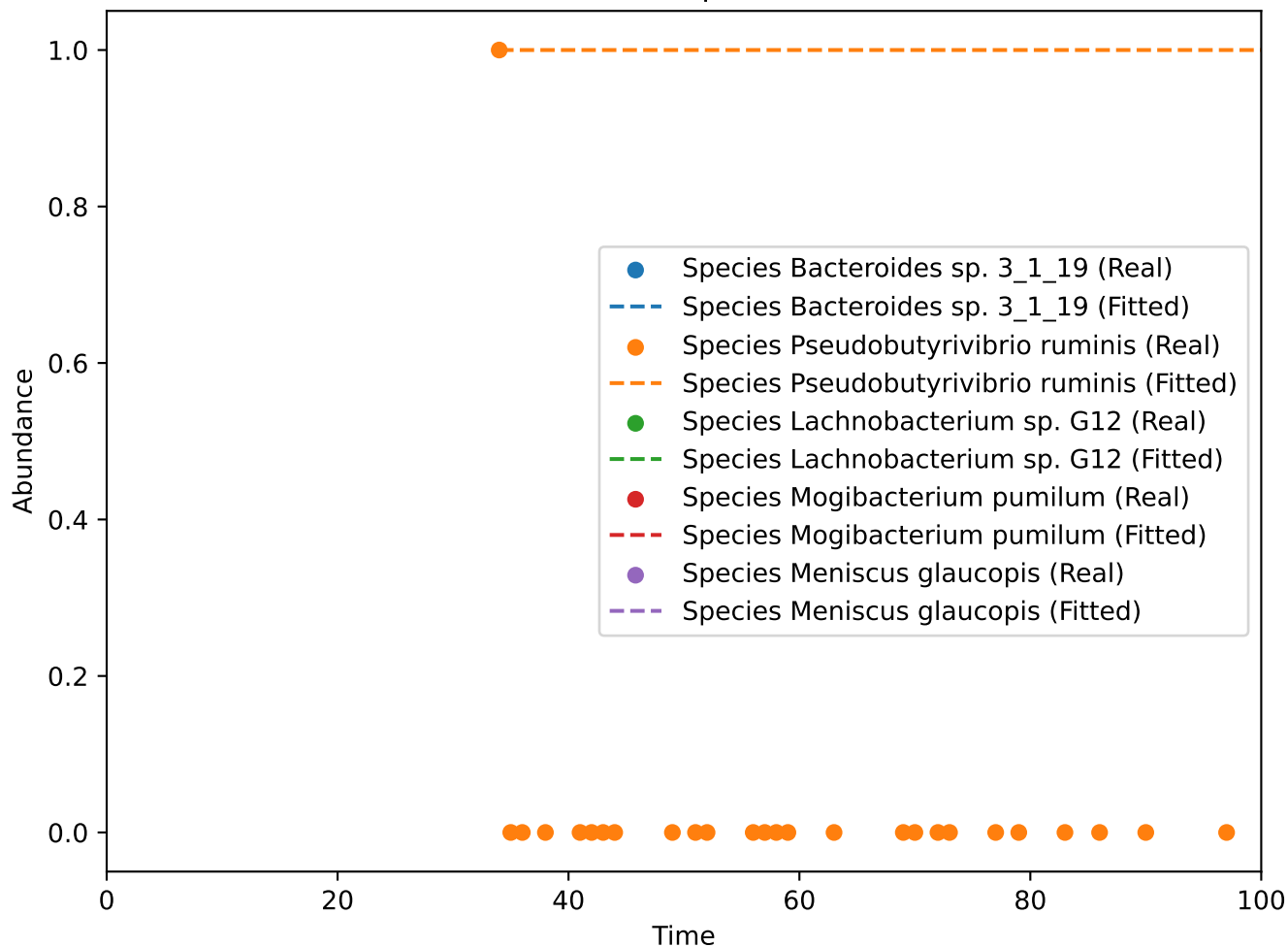
Mouse 5 - Species Fit

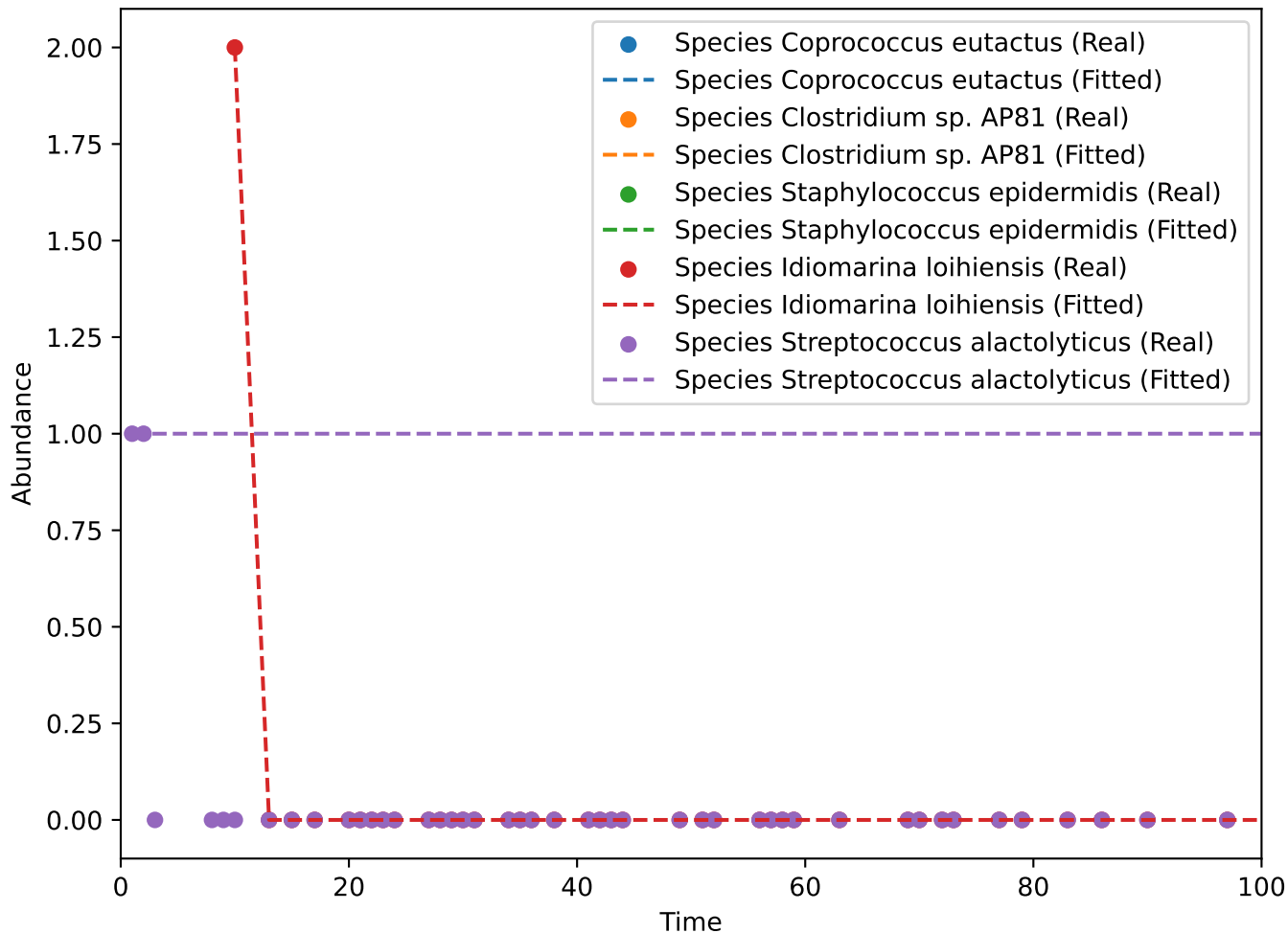


Mouse 5 - Species Fit

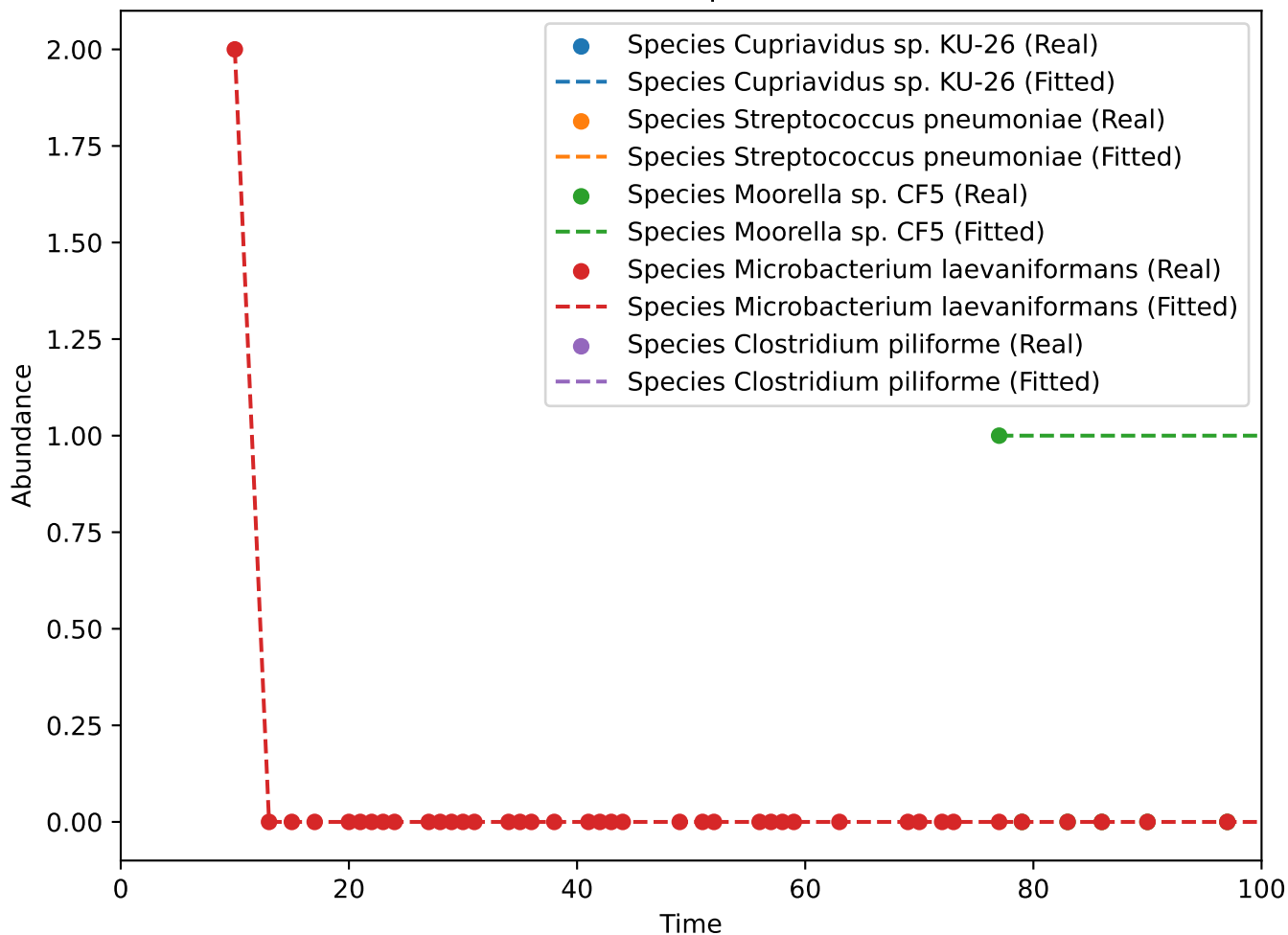


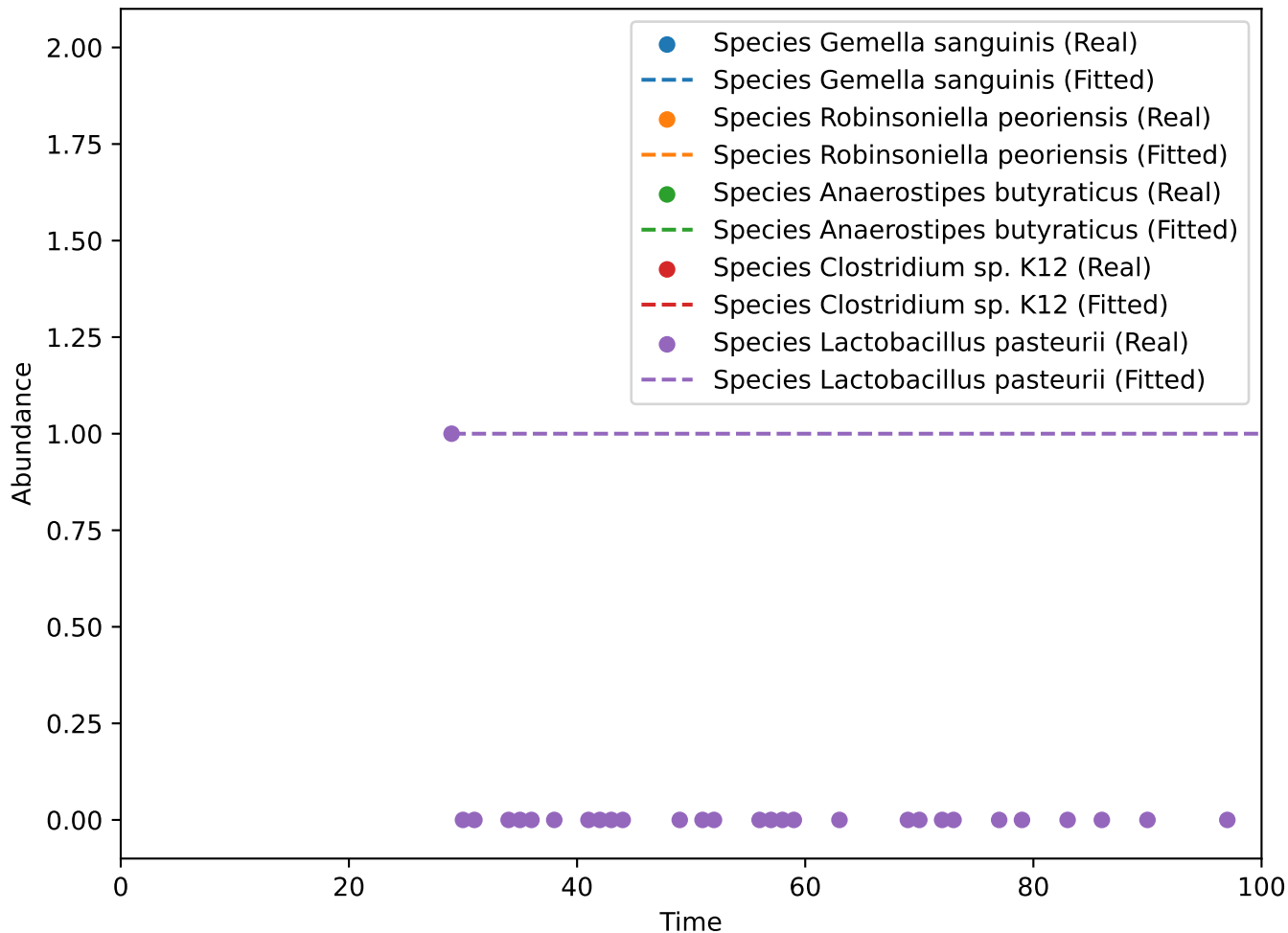
Mouse 5 - Species Fit





Mouse 5 - Species Fit





Species Corynebacterium striatum (Real)

Species Corynebacterium striatum (Fitted)

Species Odoribacter laneus (Real)

Species Odoribacter laneus (Fitted)

Species Clostridium sp. K11 (Real)

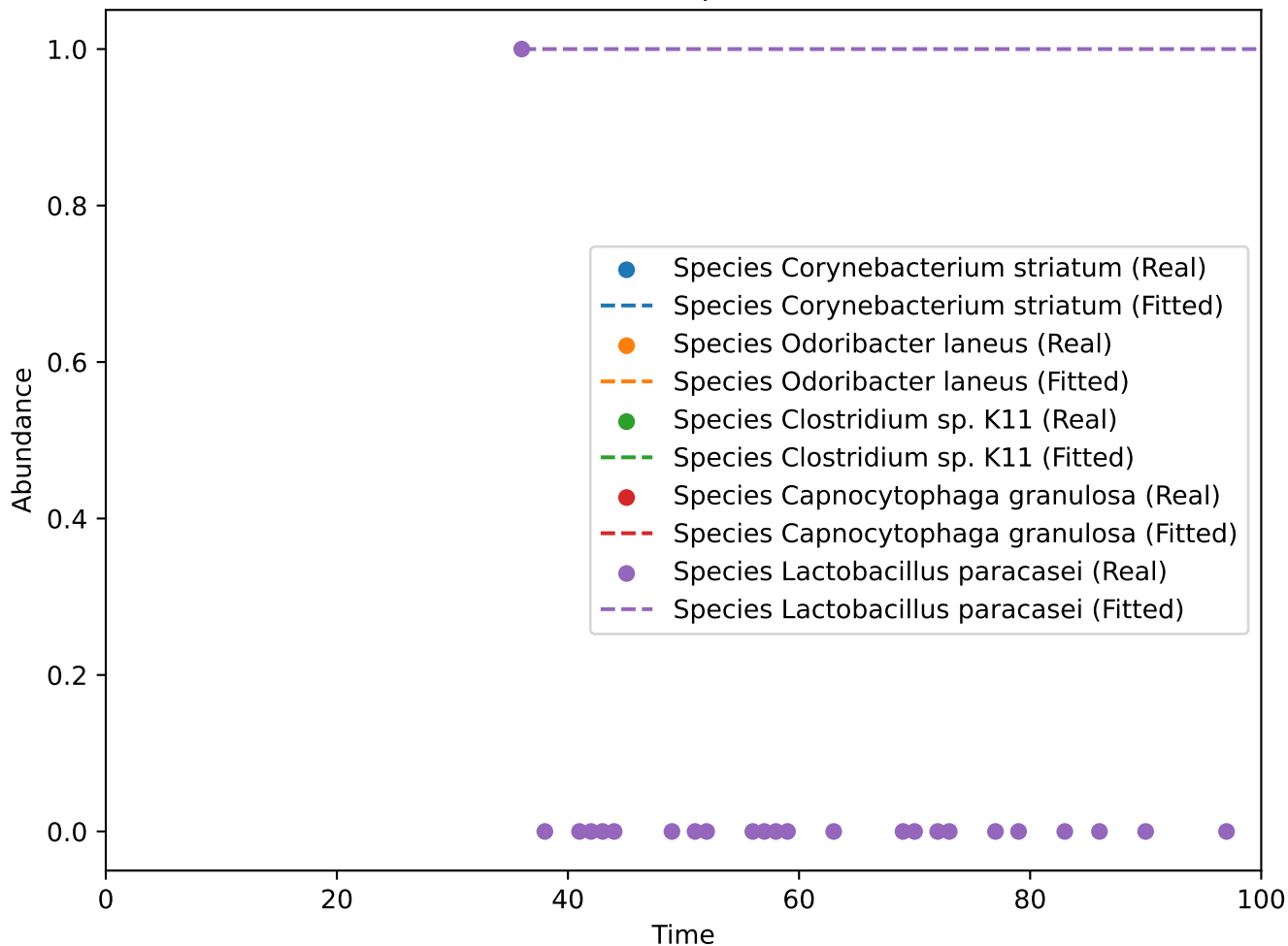
Species Clostridium sp. K11 (Fitted)

Species Capnocytophaga granulosa (Real)

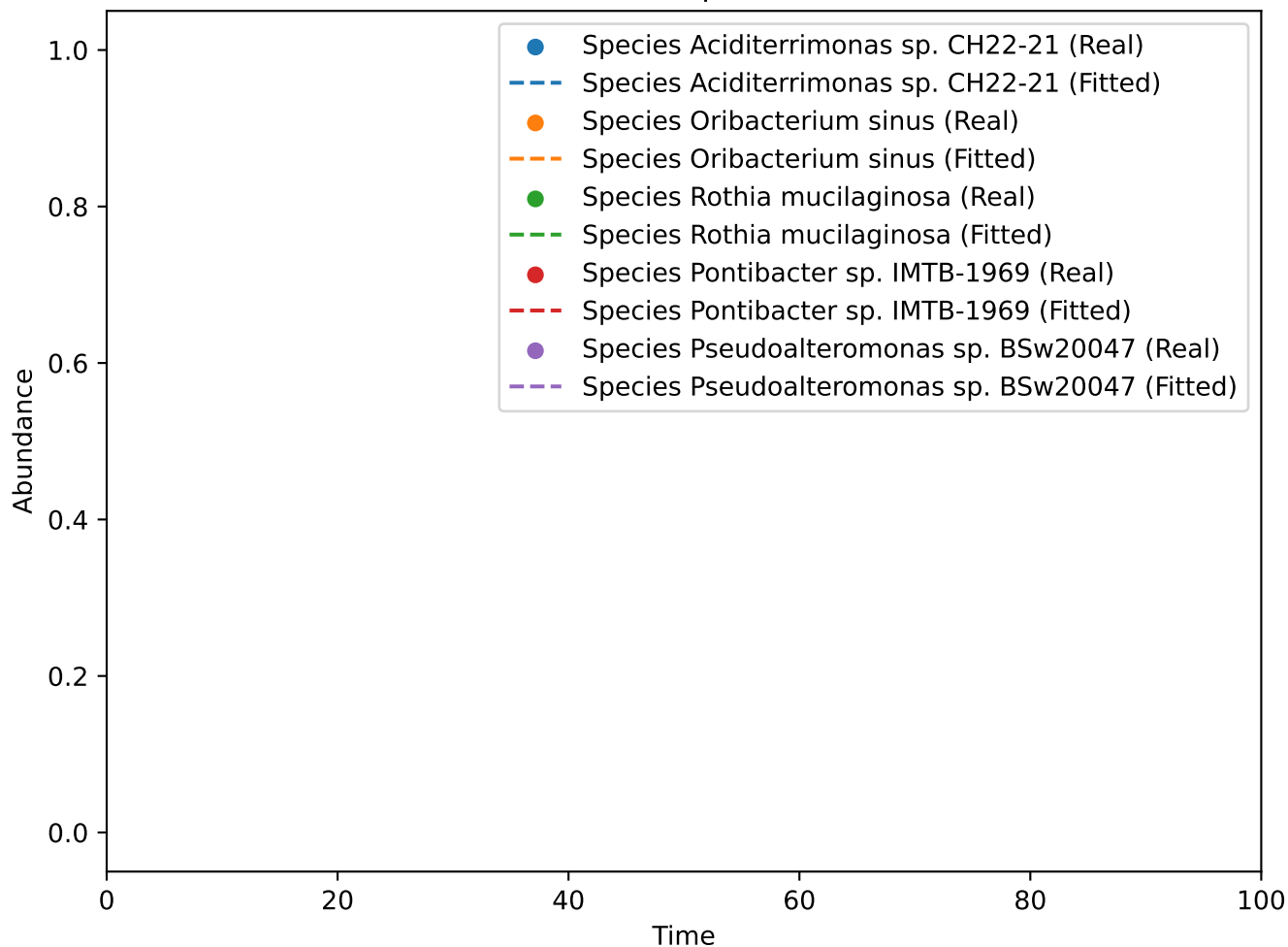
Species Capnocytophaga granulosa (Fitted)

Species Lactobacillus paracasei (Real)

Species Lactobacillus paracasei (Fitted)



Mouse 5 - Species Fit



Species Clostridium sp. FG4 (Real)

Species Clostridium sp. FG4 (Fitted)

Species Oribacterium sp. oral taxon 102 (Real)

Species Oribacterium sp. oral taxon 102 (Fitted)

Species Dysgonomonas mossii (Real)

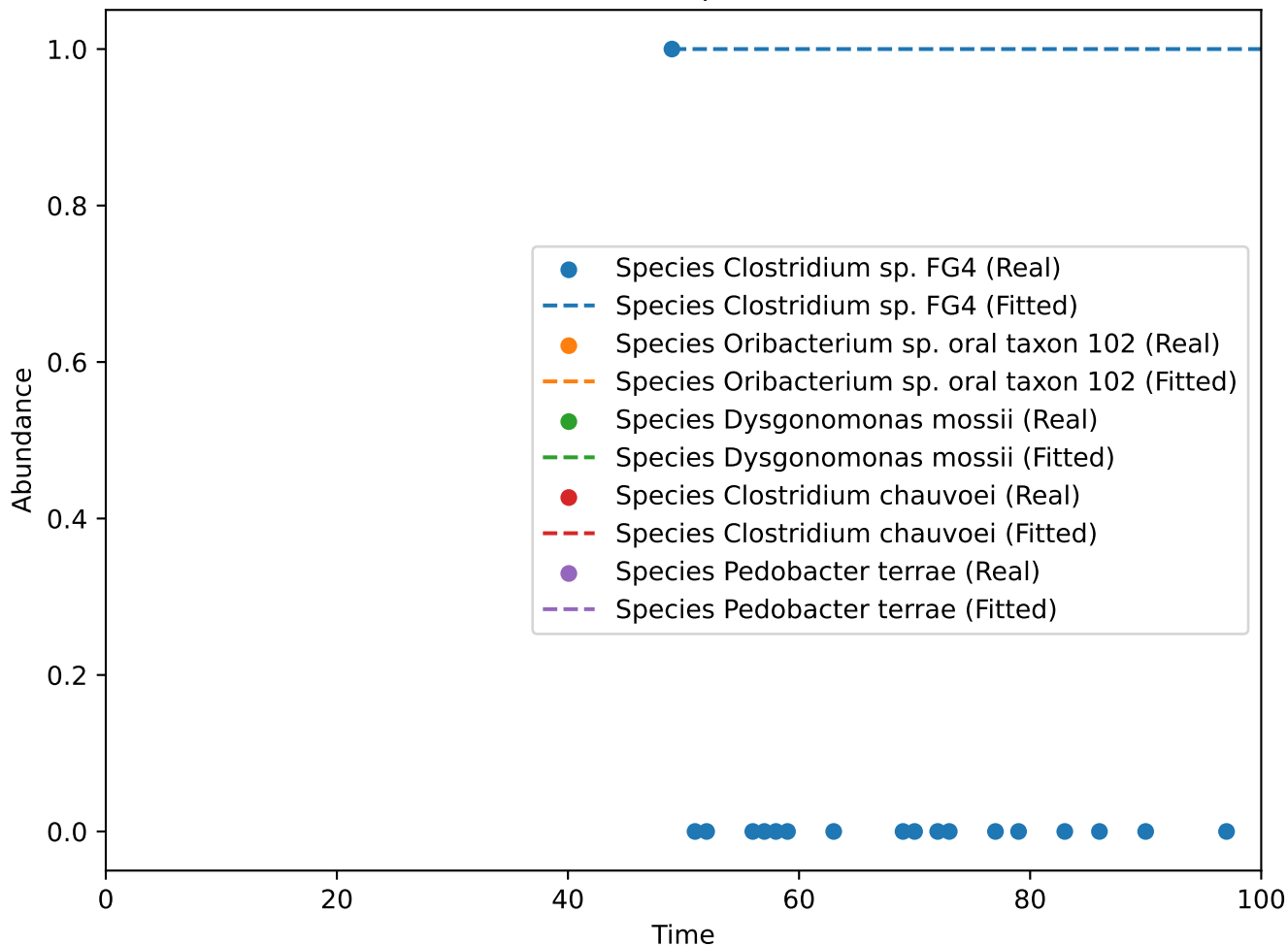
Species Dysgonomonas mossii (Fitted)

Species Clostridium chauvoei (Real)

Species Clostridium chauvoei (Fitted)

Species Pedobacter terrae (Real)

Species Pedobacter terrae (Fitted)



Species Catonella FL037 (Real)

Species Catonella FL037 (Fitted)

Species Eubacterium ruminantium (Real)

Species Eubacterium ruminantium (Fitted)

Species Prevotella paludivivens (Real)

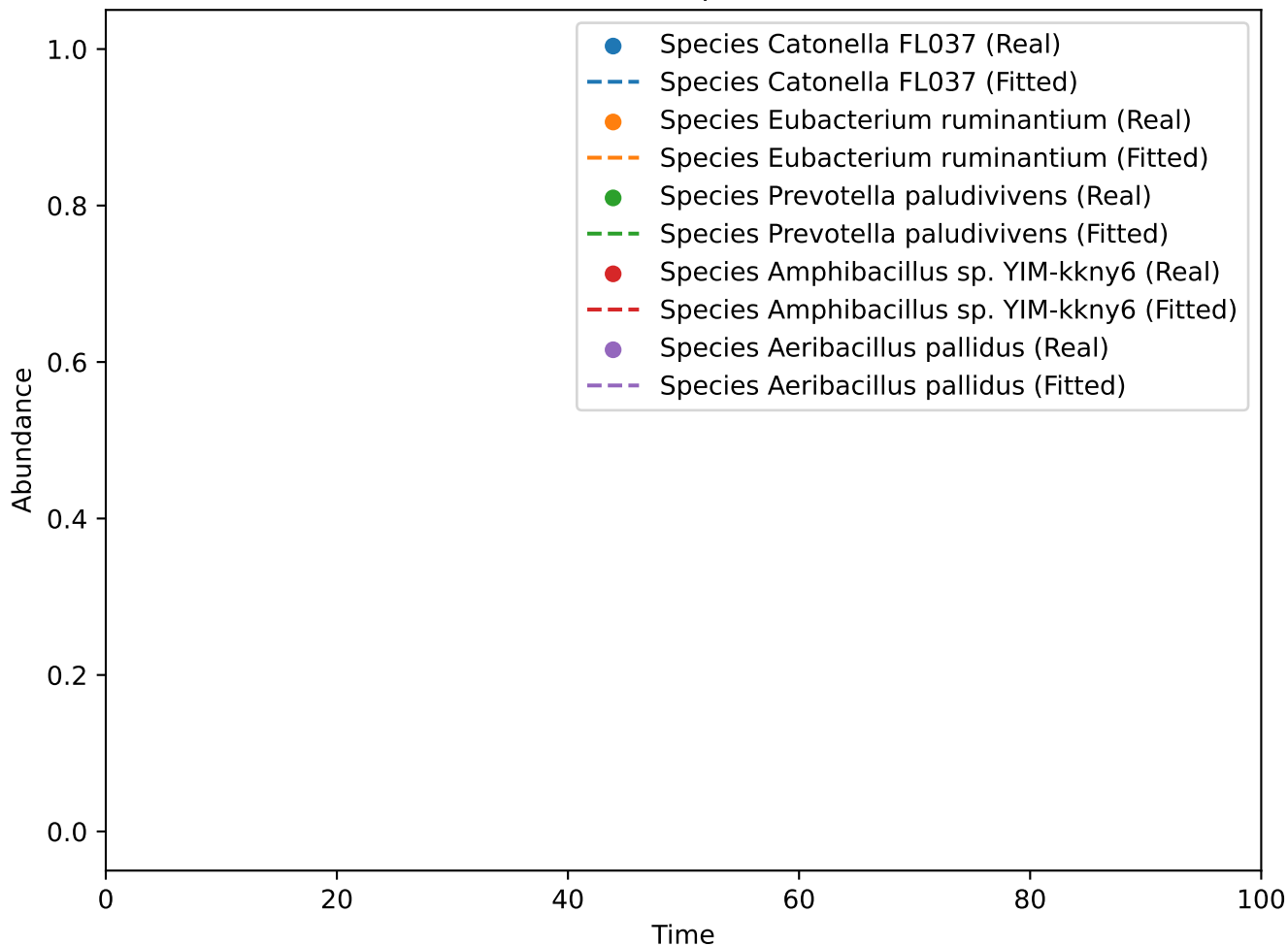
Species Prevotella paludivivens (Fitted)

Species Amphibacillus sp. YIM-kkny6 (Real)

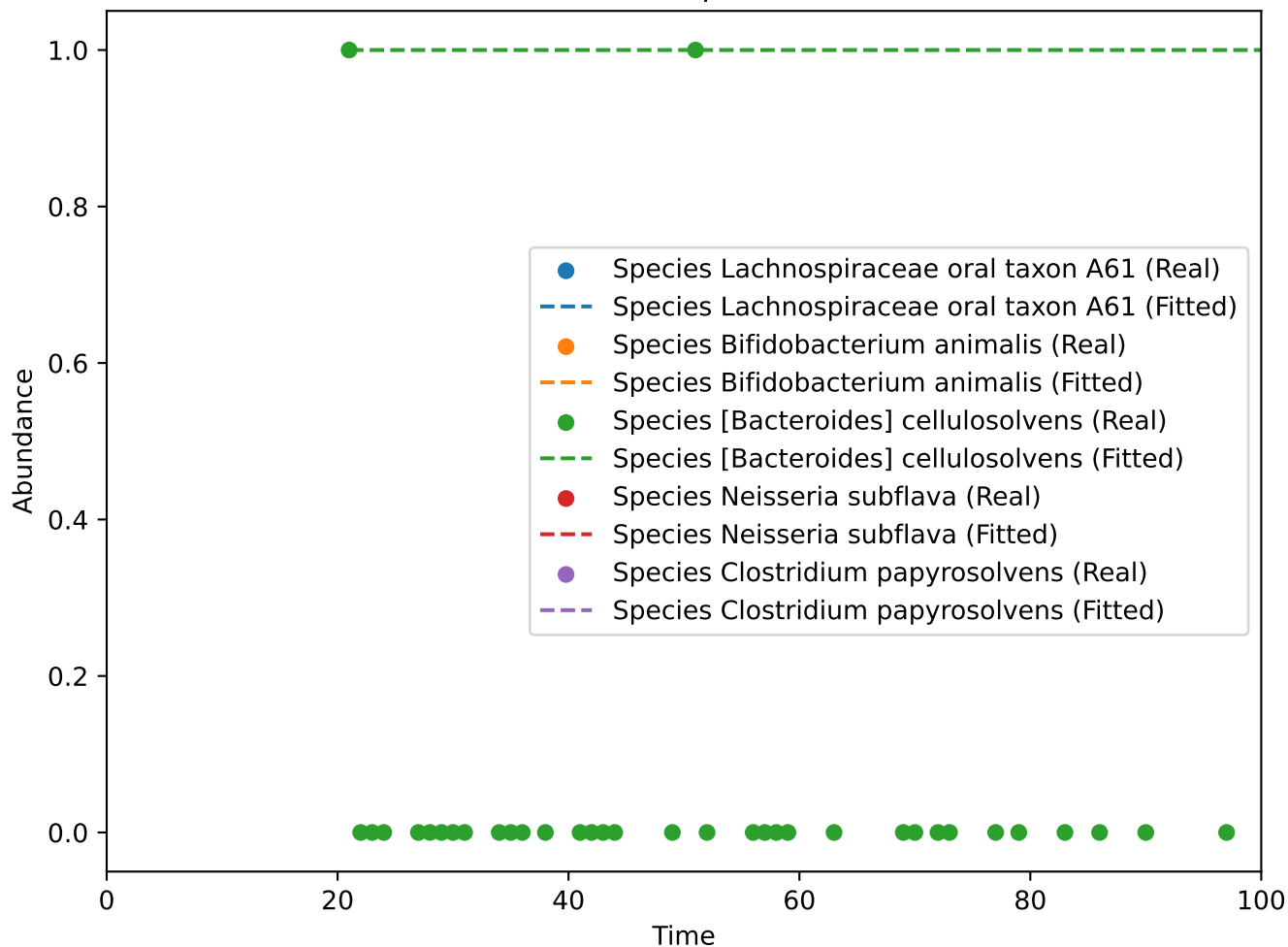
Species Amphibacillus sp. YIM-kkny6 (Fitted)

Species Aeribacillus pallidus (Real)

Species Aeribacillus pallidus (Fitted)



Mouse 5 - Species Fit



Species Prevotella dentalis (Real)

Species Prevotella dentalis (Fitted)

Species Olsenella umbonata (Real)

Species Olsenella umbonata (Fitted)

Species Sporosarcina sp. 106 (Real)

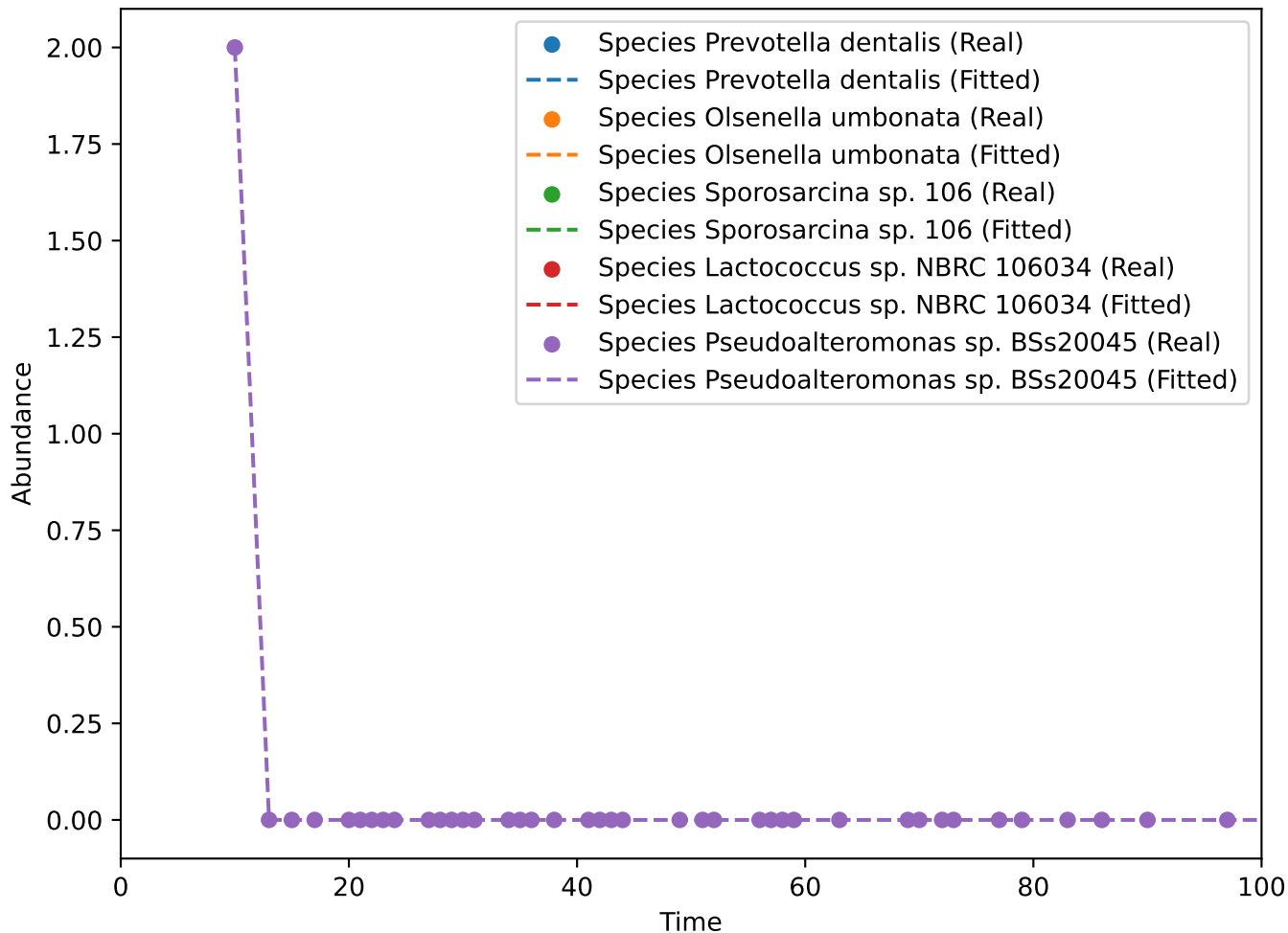
Species Sporosarcina sp. 106 (Fitted)

Species Lactococcus sp. NBRC 106034 (Real)

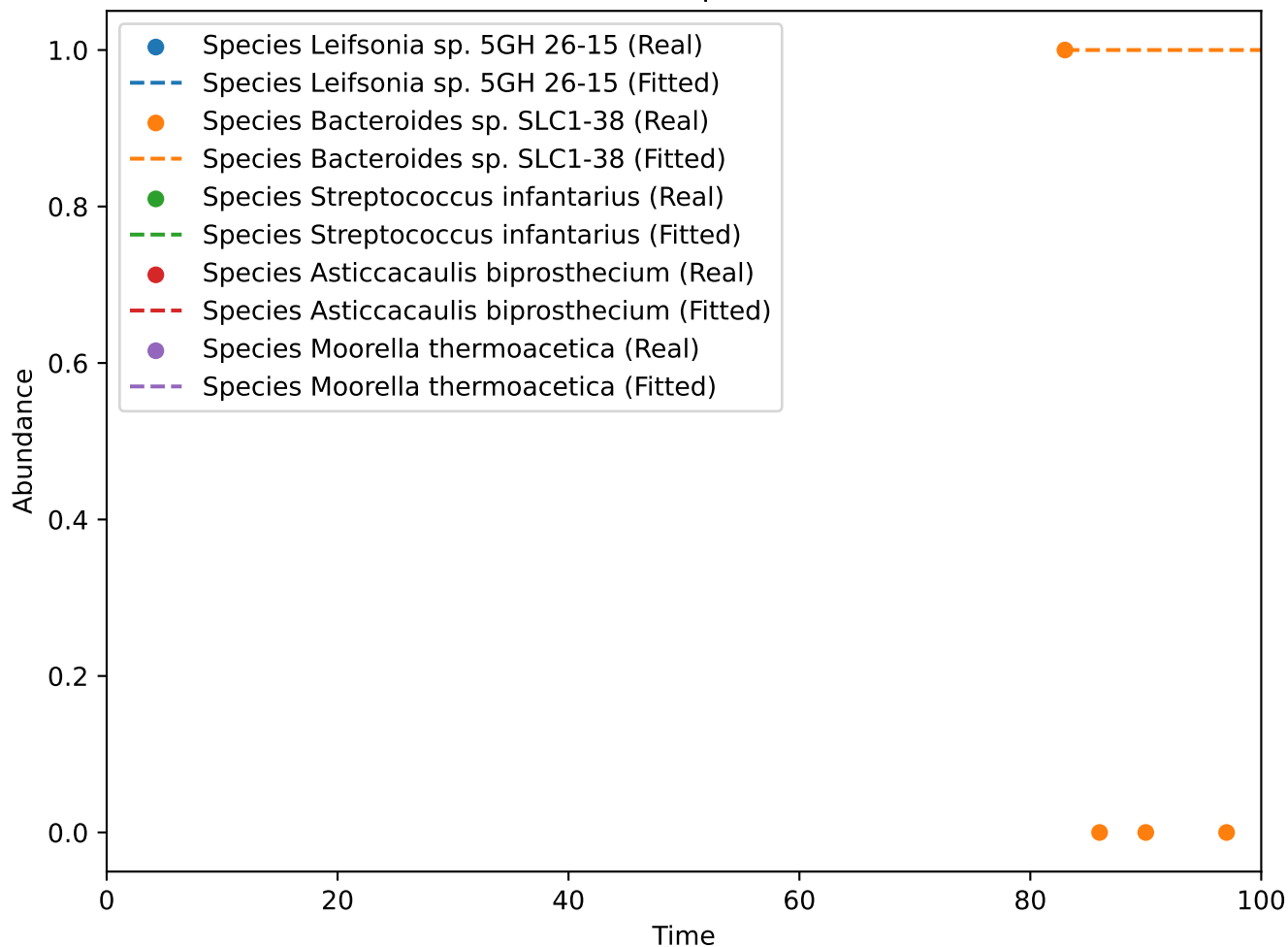
Species Lactococcus sp. NBRC 106034 (Fitted)

Species Pseudoalteromonas sp. BSs20045 (Real)

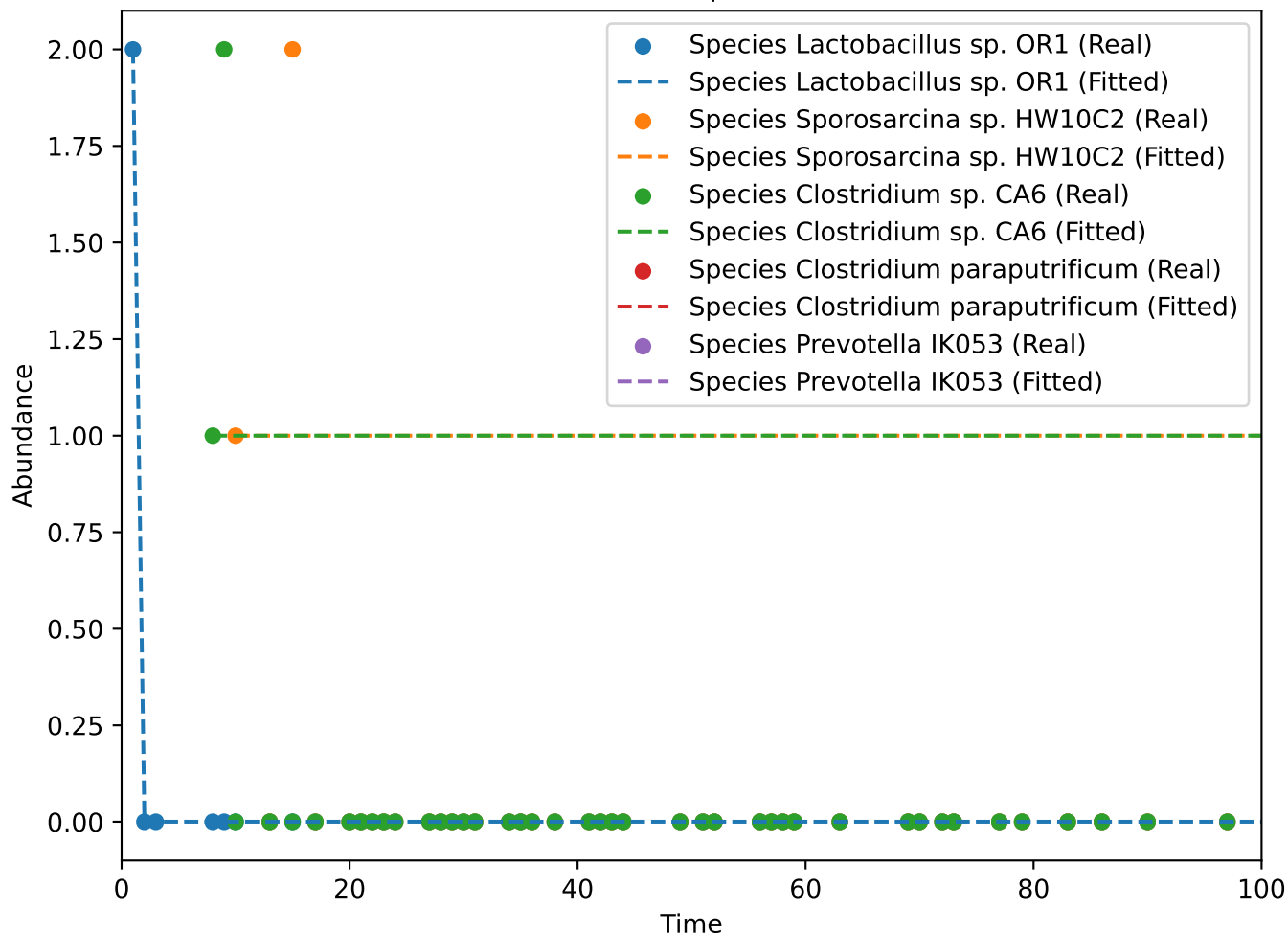
Species Pseudoalteromonas sp. BSs20045 (Fitted)



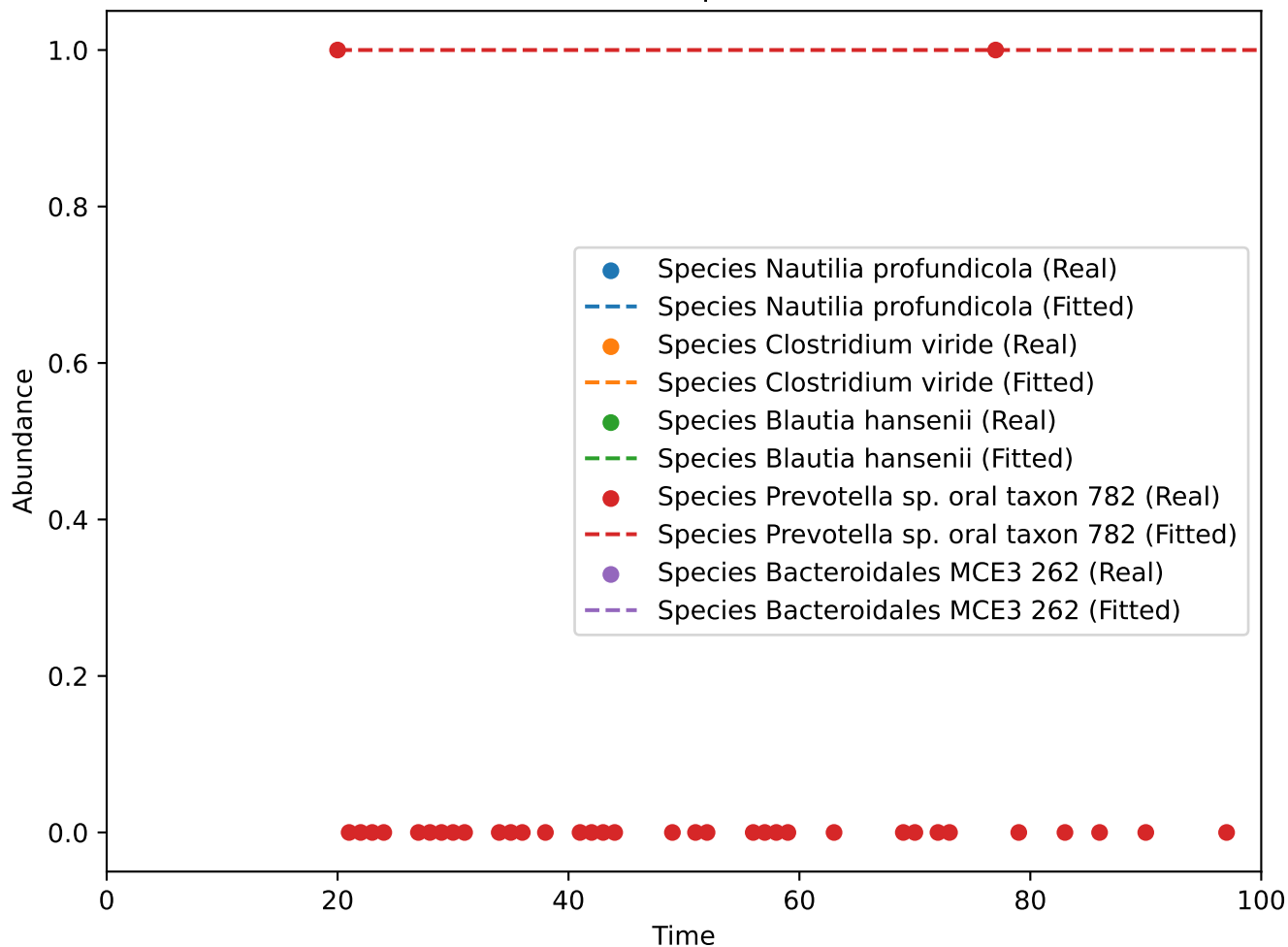
Mouse 5 - Species Fit



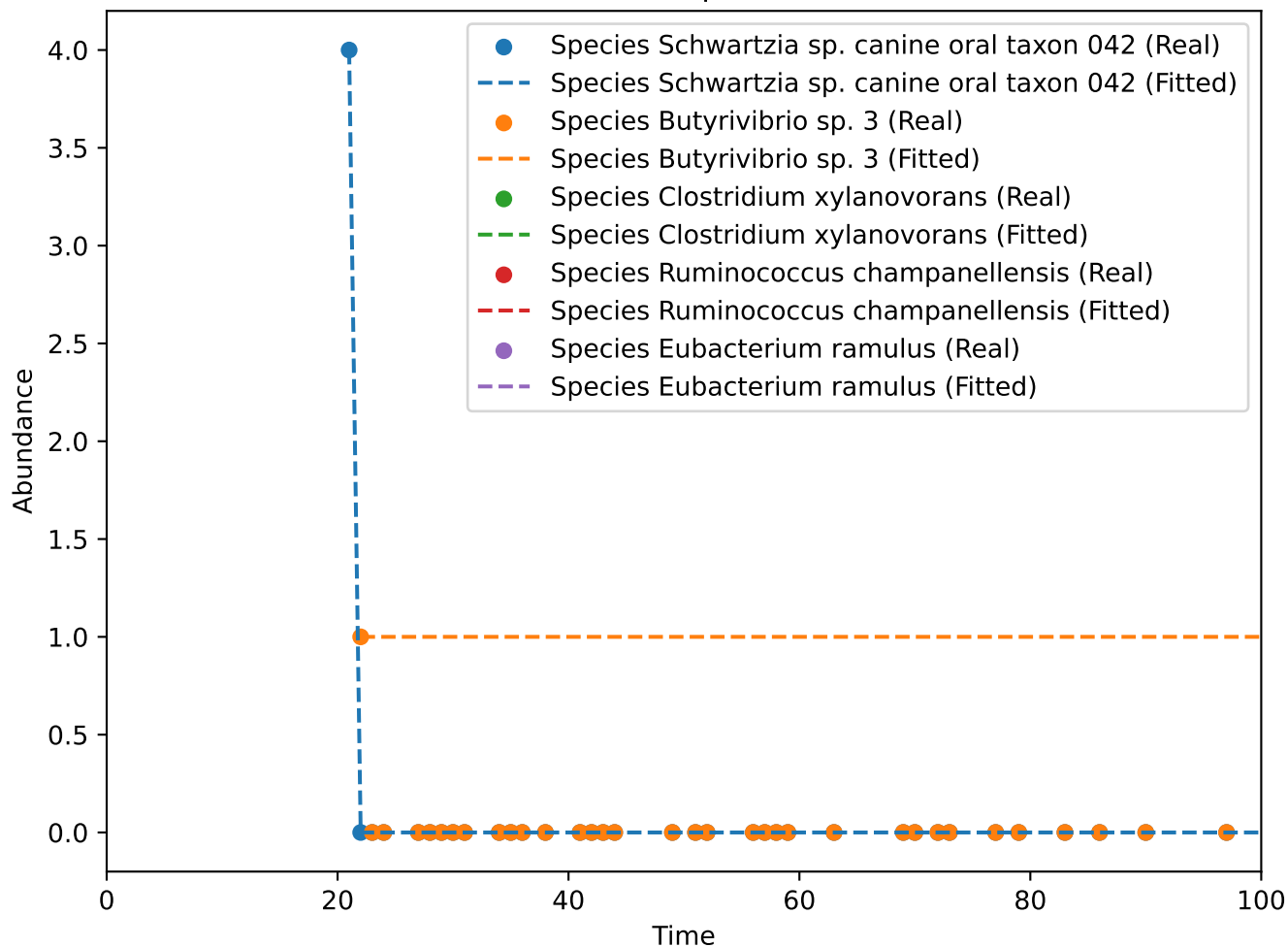
Mouse 5 - Species Fit

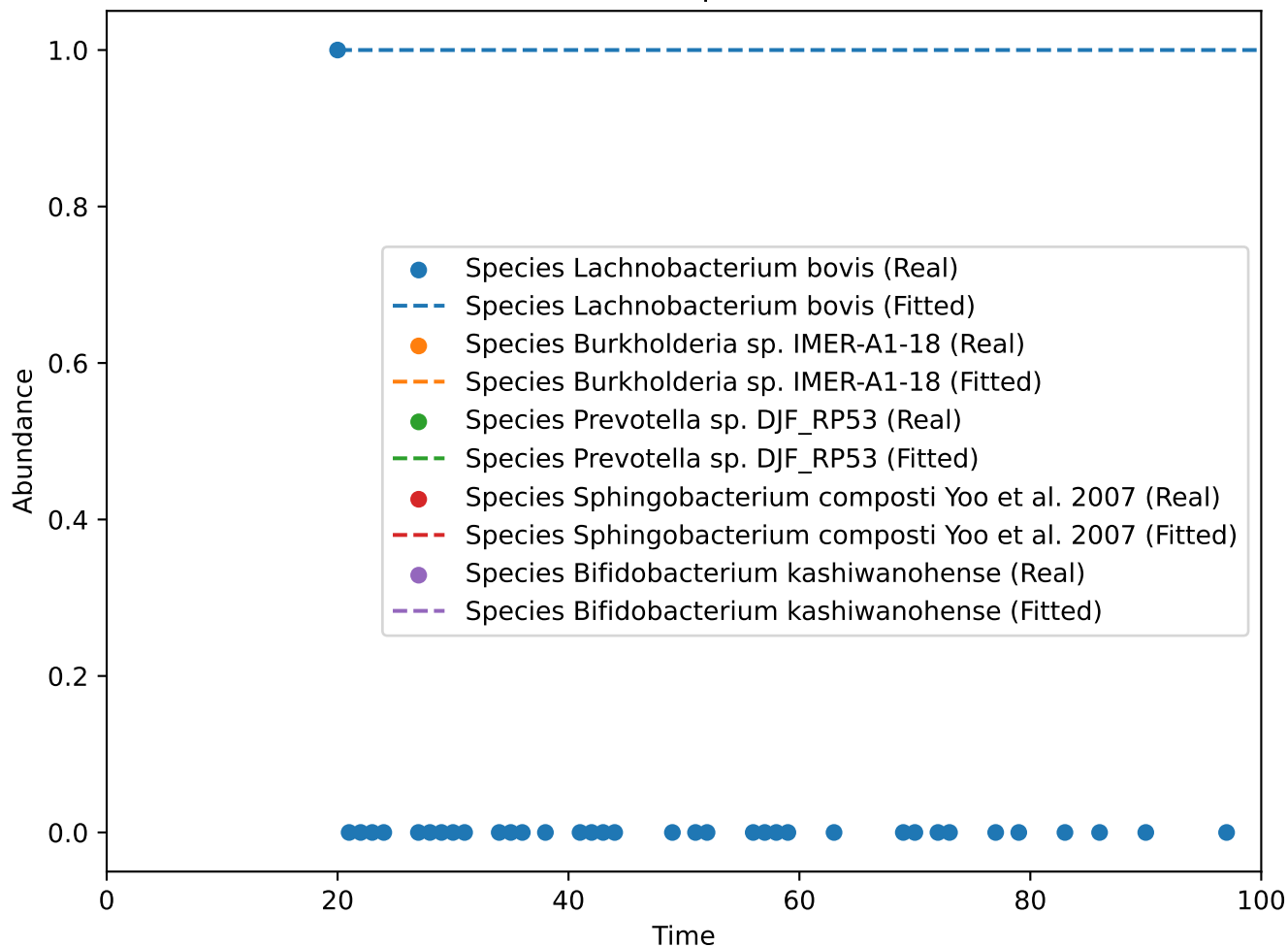


Mouse 5 - Species Fit



Mouse 5 - Species Fit





Species Lactobacillus floricola (Real)

Species Lactobacillus floricola (Fitted)

Species Vibrio sp. QY102 (Real)

Species Vibrio sp. QY102 (Fitted)

Species Olsenella sp. SK9K4 (Real)

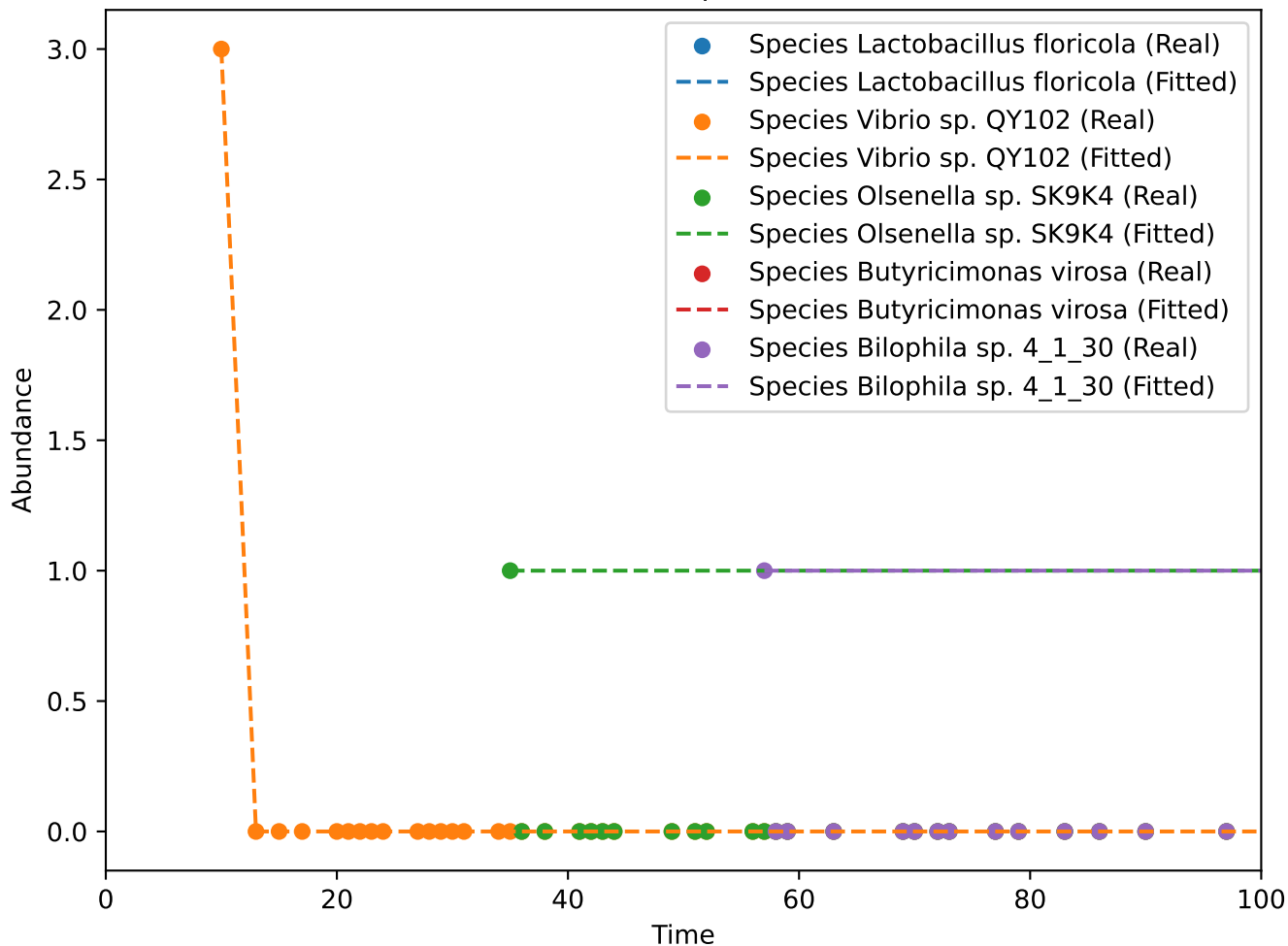
Species Olsenella sp. SK9K4 (Fitted)

Species Butyricimonas virosa (Real)

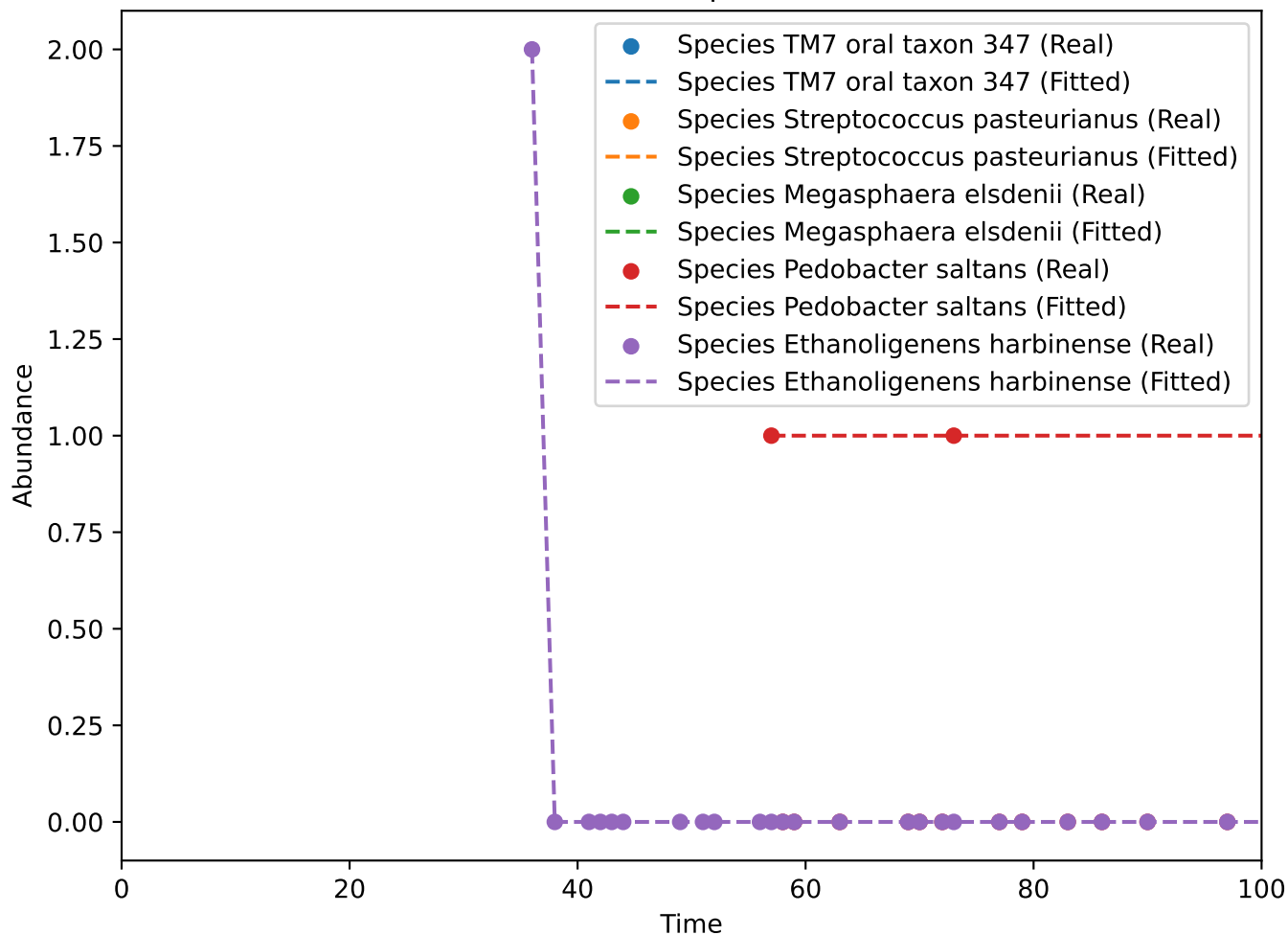
Species Butyricimonas virosa (Fitted)

Species Bilophila sp. 4_1_30 (Real)

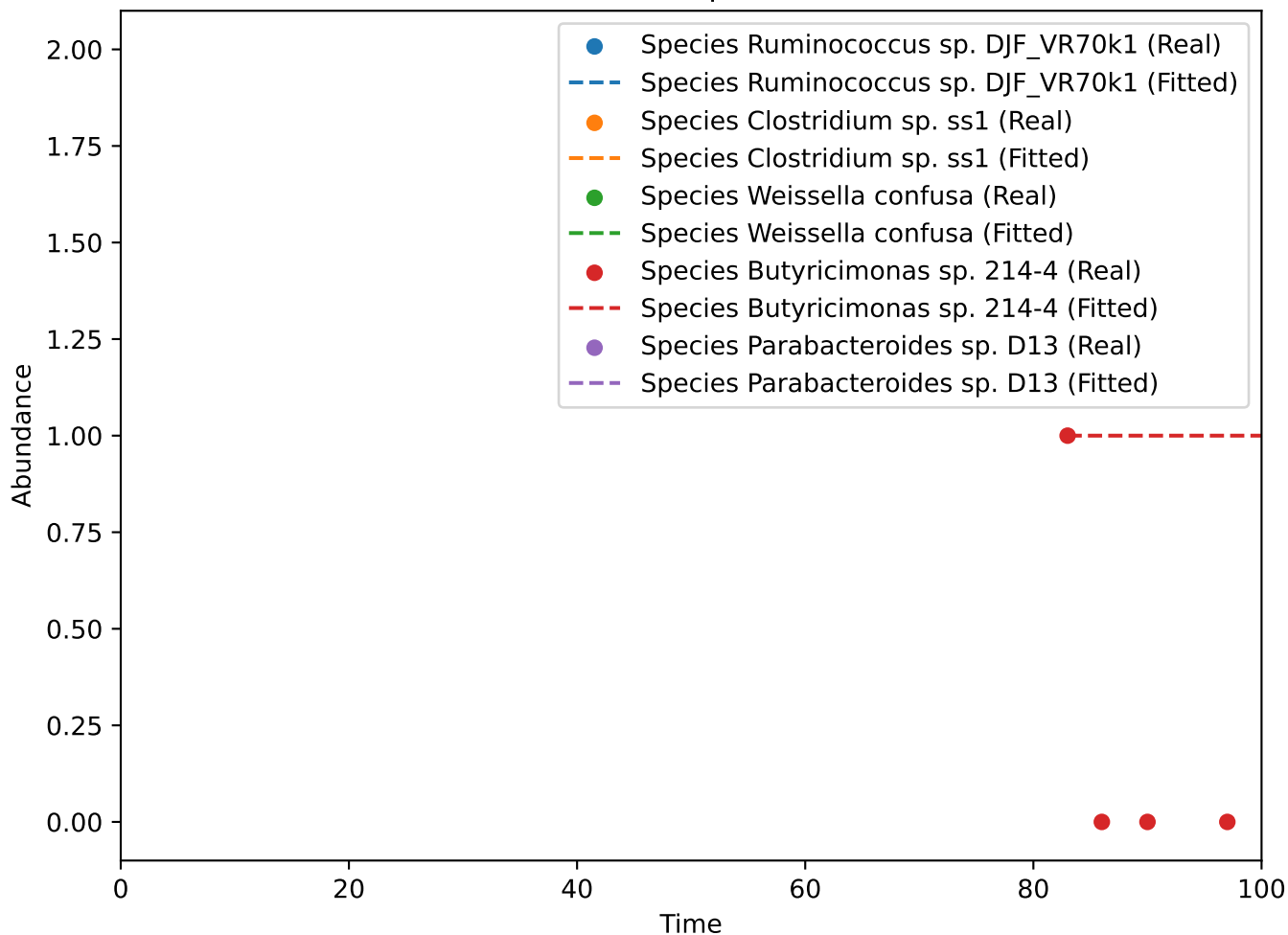
Species Bilophila sp. 4_1_30 (Fitted)



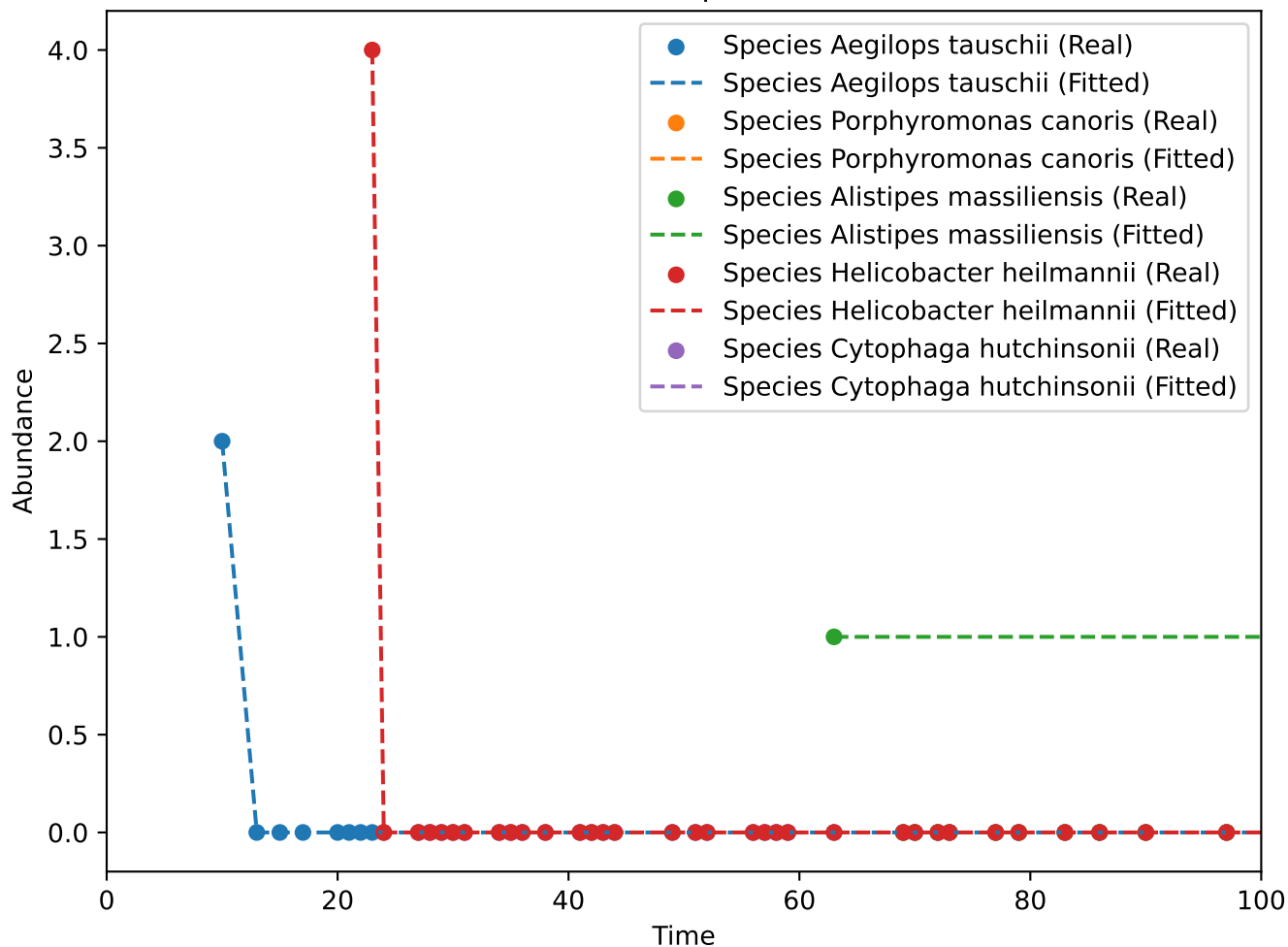
Mouse 5 - Species Fit



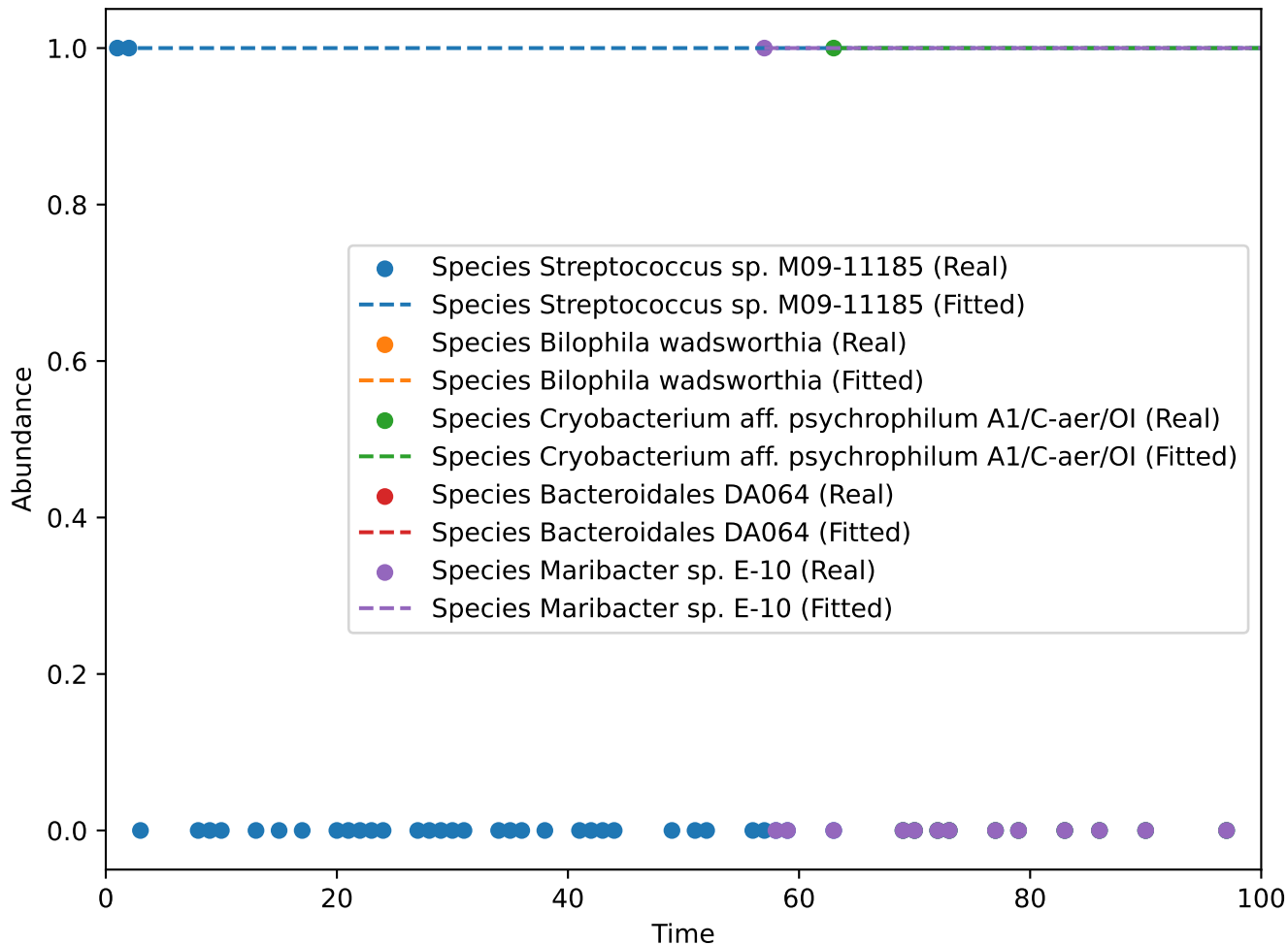
Mouse 5 - Species Fit



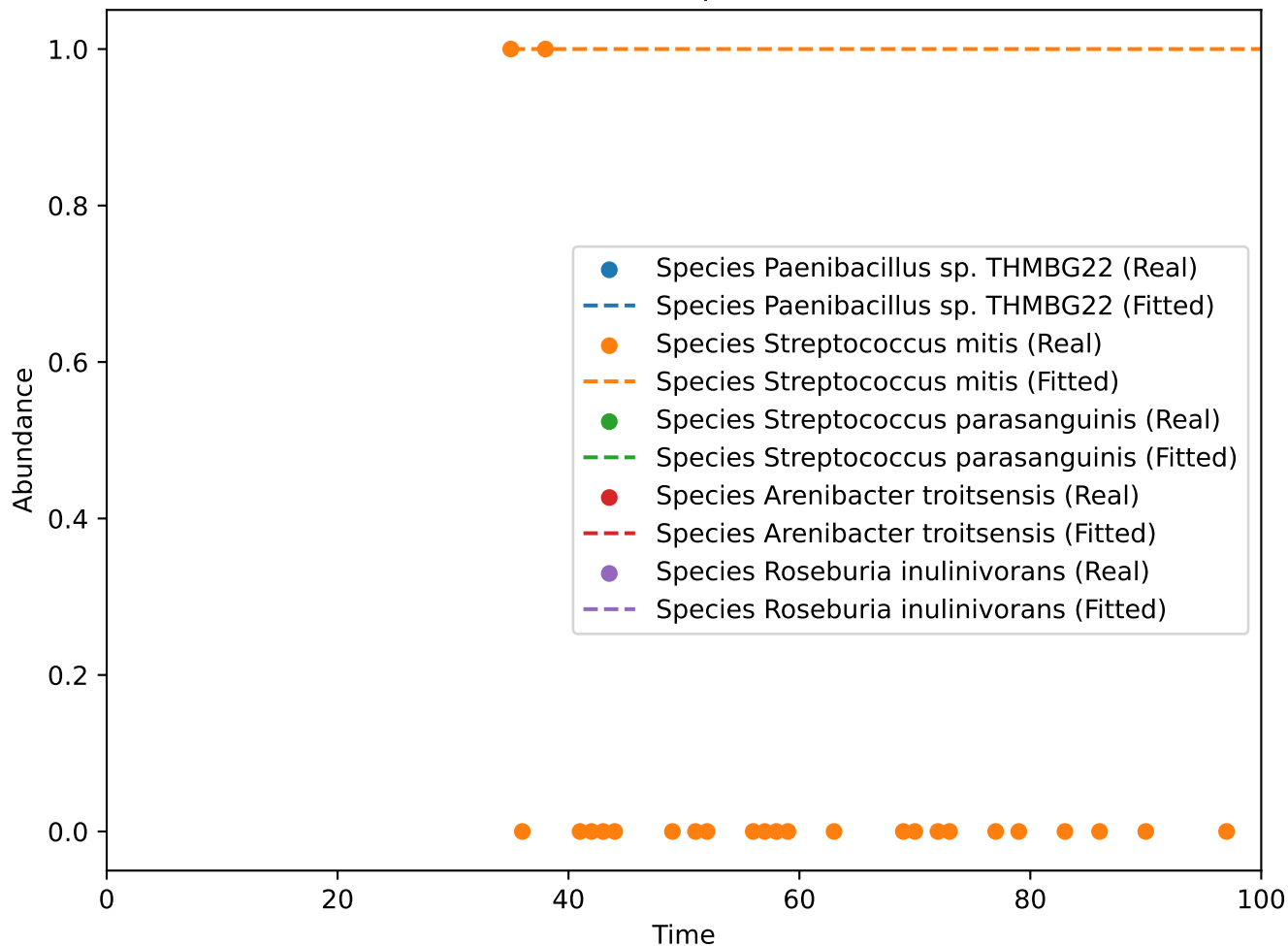
Mouse 5 - Species Fit



● Species Streptococcus sp. M09-11185 (Real)
 --- Species Streptococcus sp. M09-11185 (Fitted)
 ● Species Bilophila wadsworthia (Real)
 --- Species Bilophila wadsworthia (Fitted)
 ● Species Cryobacterium aff. psychrophilum A1/C-aer/OI (Real)
 --- Species Cryobacterium aff. psychrophilum A1/C-aer/OI (Fitted)
 ● Species Bacteroidales DA064 (Real)
 --- Species Bacteroidales DA064 (Fitted)
 ● Species Maribacter sp. E-10 (Real)
 --- Species Maribacter sp. E-10 (Fitted)



Mouse 5 - Species Fit



Species Sphingobacterium sp. LMG 8346 (Real)

Species Sphingobacterium sp. LMG 8346 (Fitted)

Species Clostridium citroniae (Real)

Species Clostridium citroniae (Fitted)

Species Clostridium sp. D5 (Real)

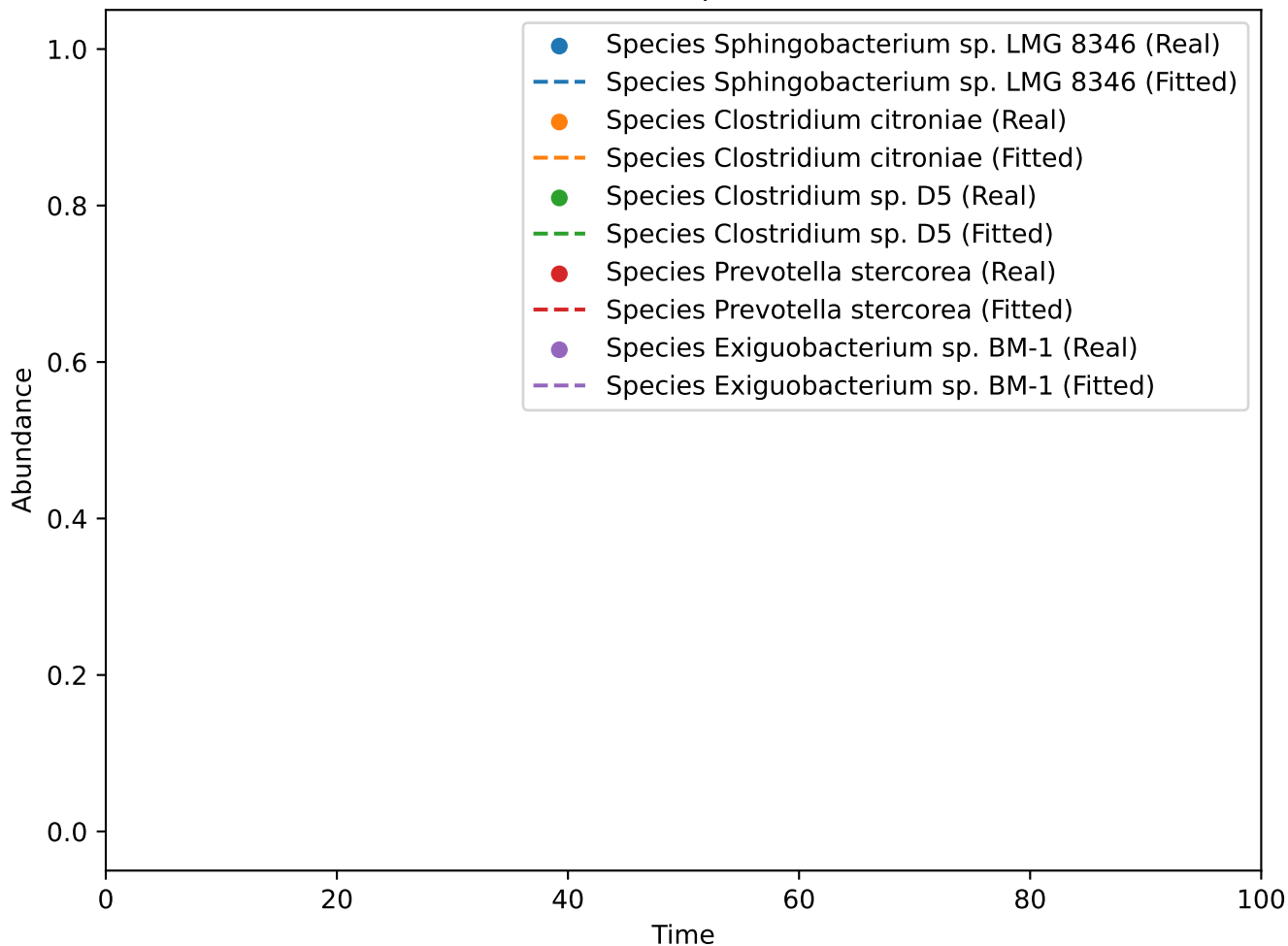
Species Clostridium sp. D5 (Fitted)

Species Prevotella stercorea (Real)

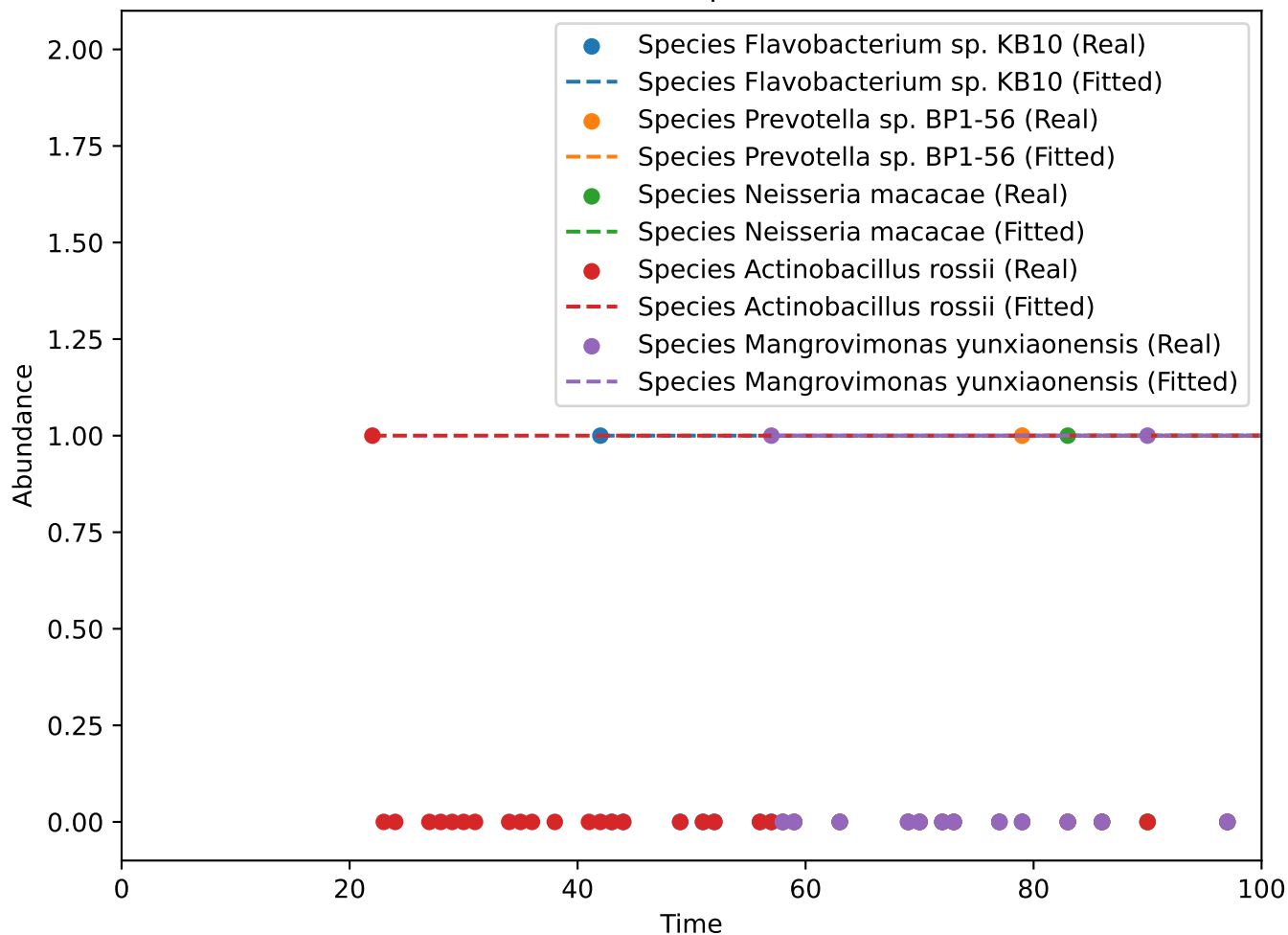
Species Prevotella stercorea (Fitted)

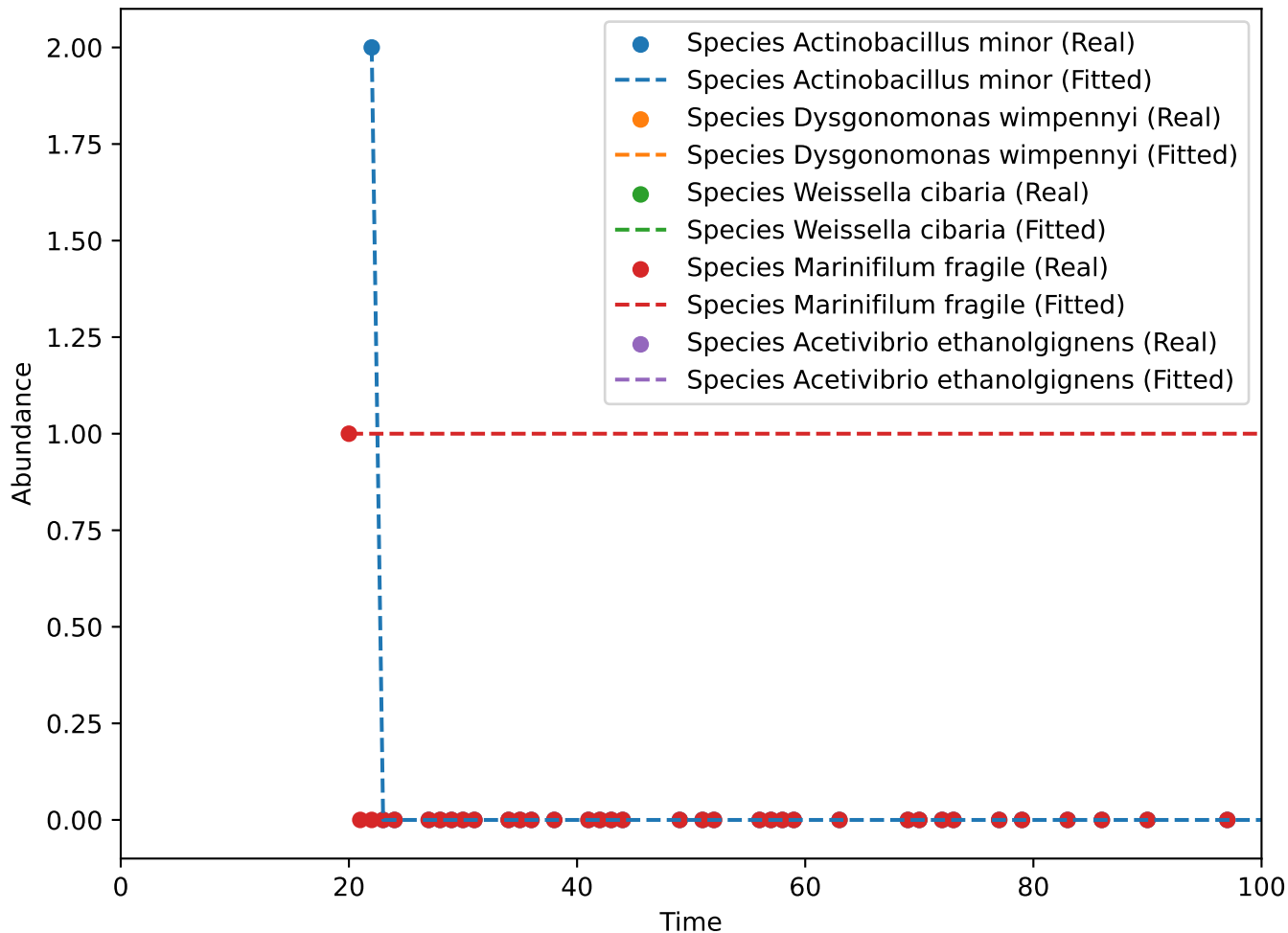
Species Exiguobacterium sp. BM-1 (Real)

Species Exiguobacterium sp. BM-1 (Fitted)

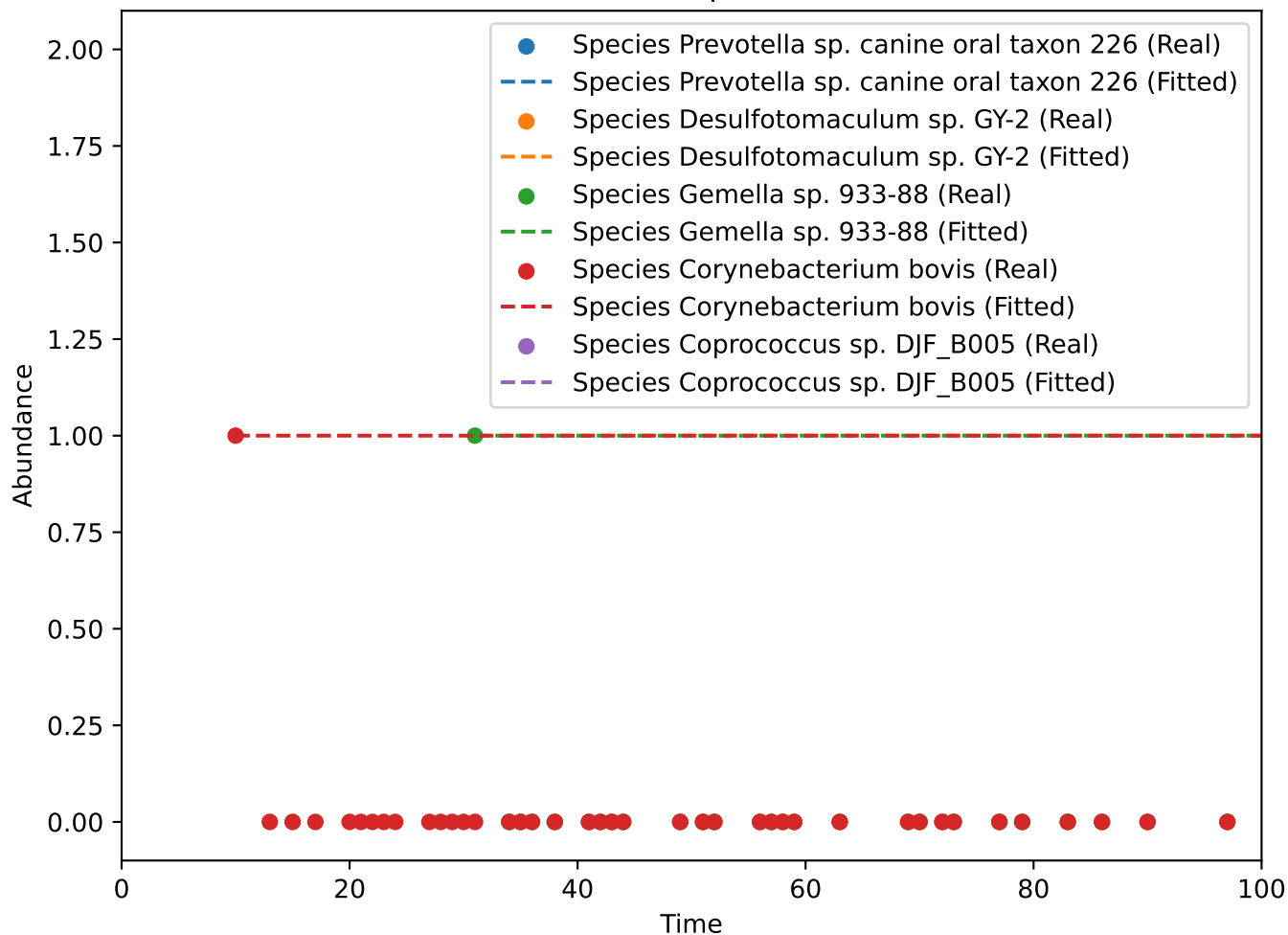


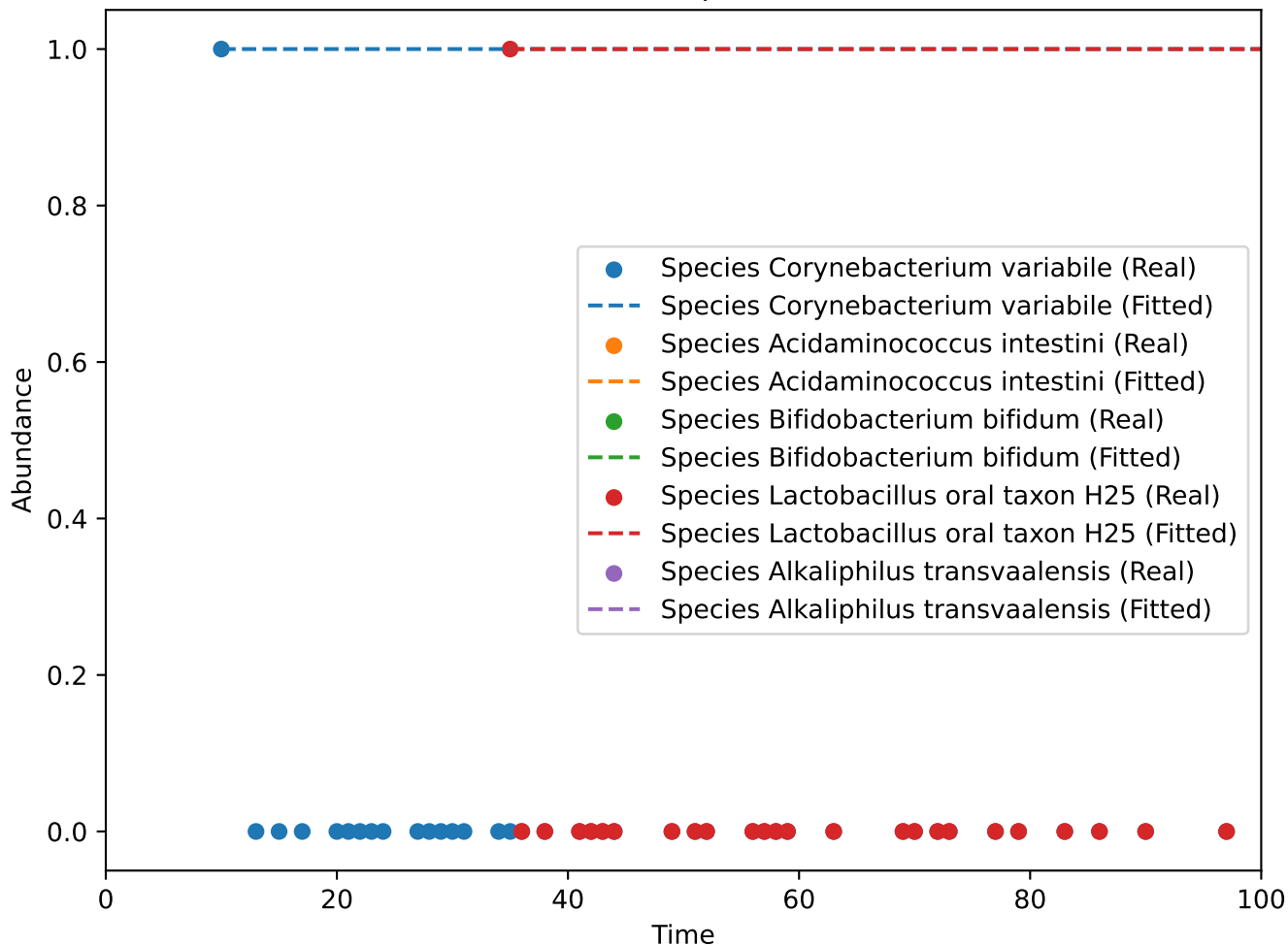
Mouse 5 - Species Fit



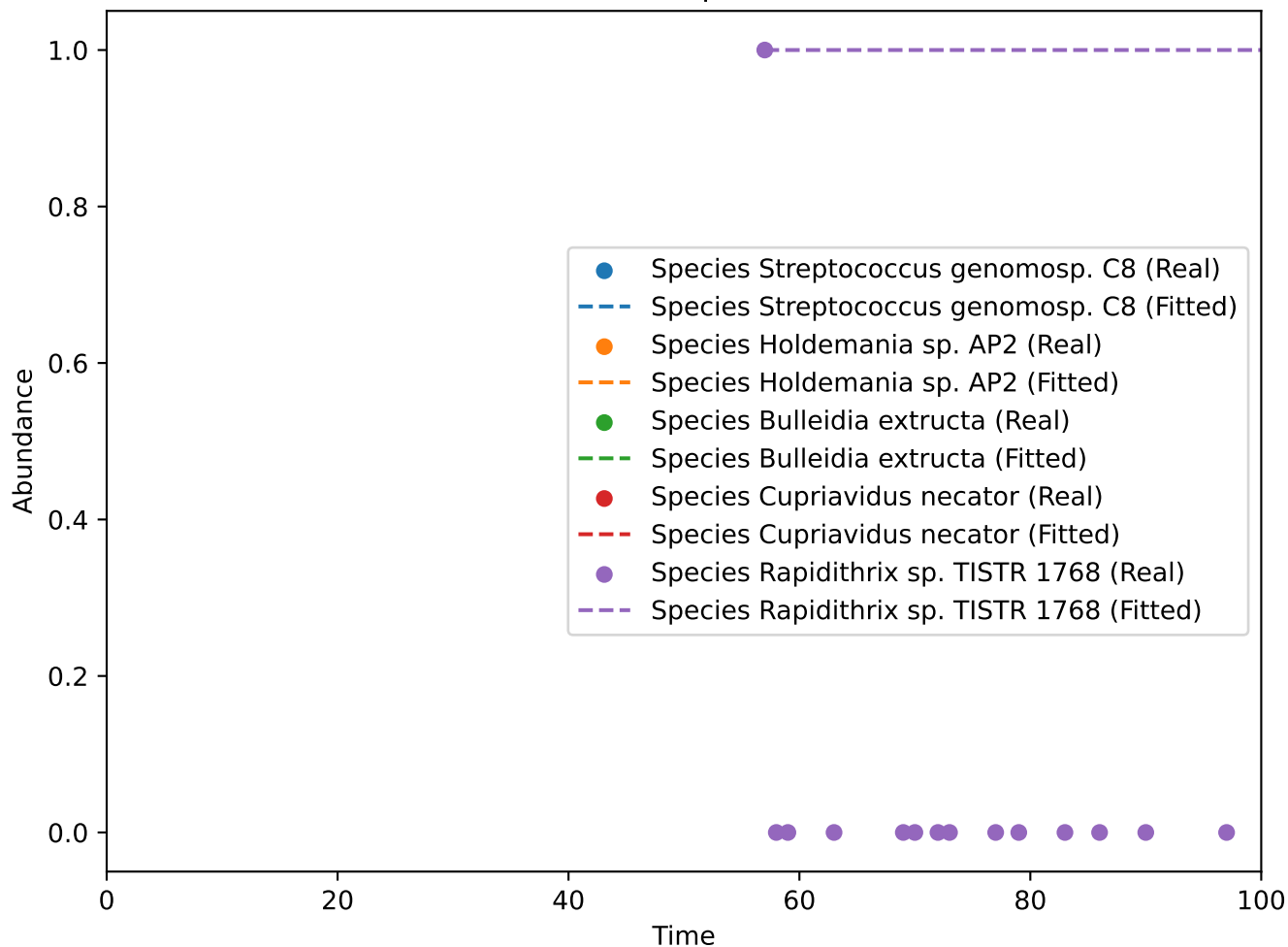


Mouse 5 - Species Fit





Mouse 5 - Species Fit



Species Desulfonatronum thiodismutans (Real)

Species Desulfonatronum thiodismutans (Fitted)

Species Campylobacter avium (Real)

Species Campylobacter avium (Fitted)

Species Staphylococcus succinus (Real)

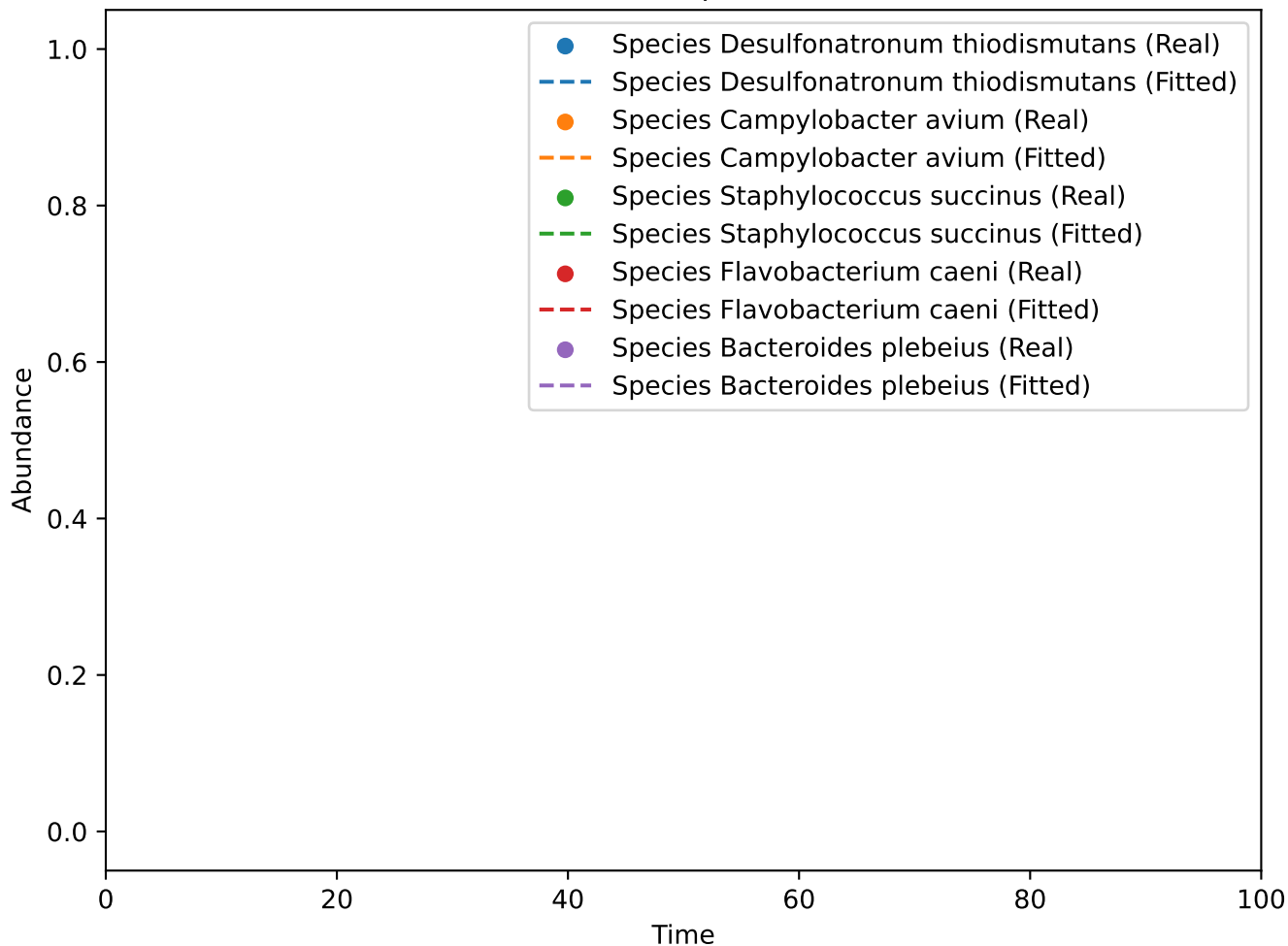
Species Staphylococcus succinus (Fitted)

Species Flavobacterium caeni (Real)

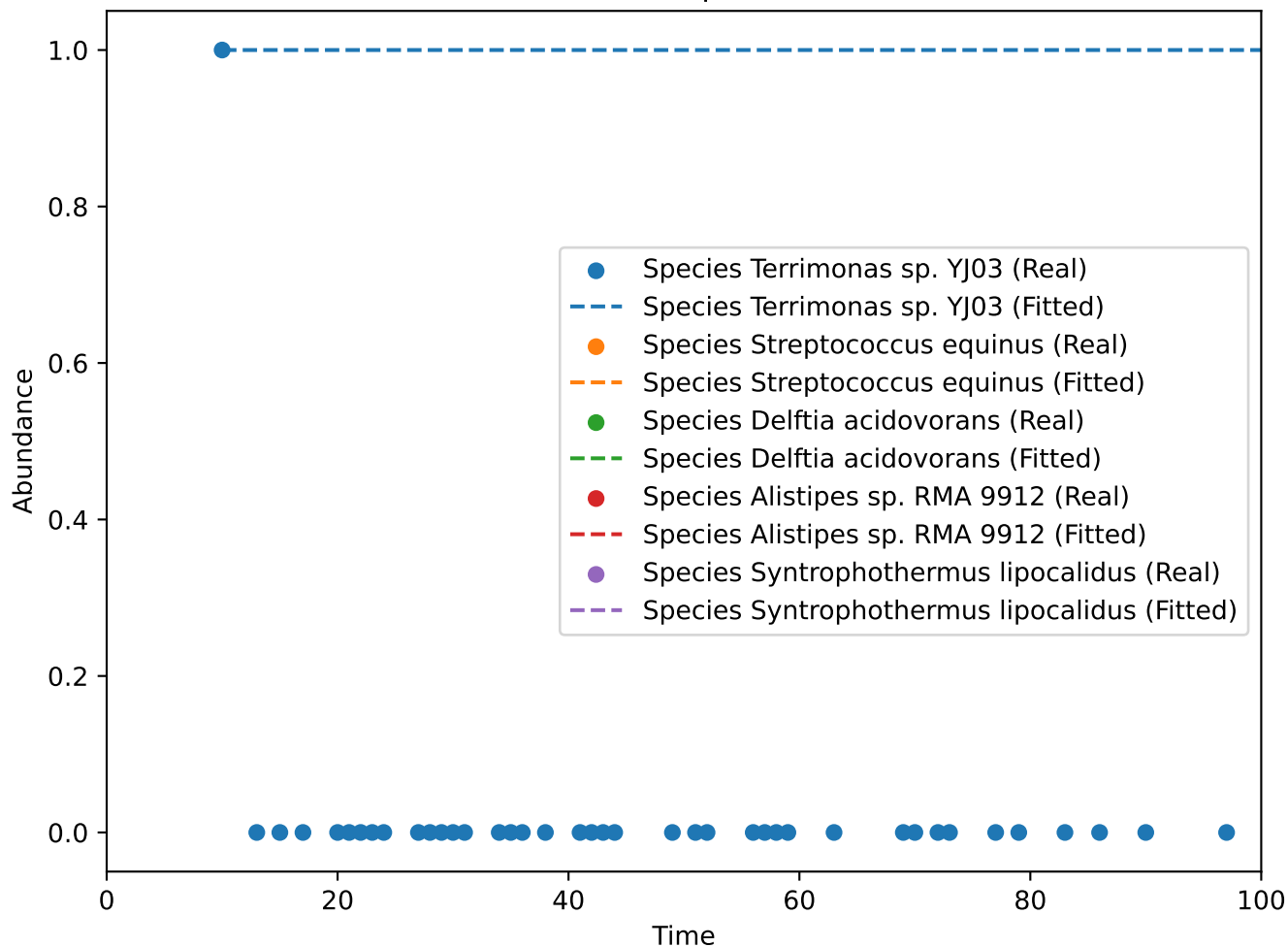
Species Flavobacterium caeni (Fitted)

Species Bacteroides plebeius (Real)

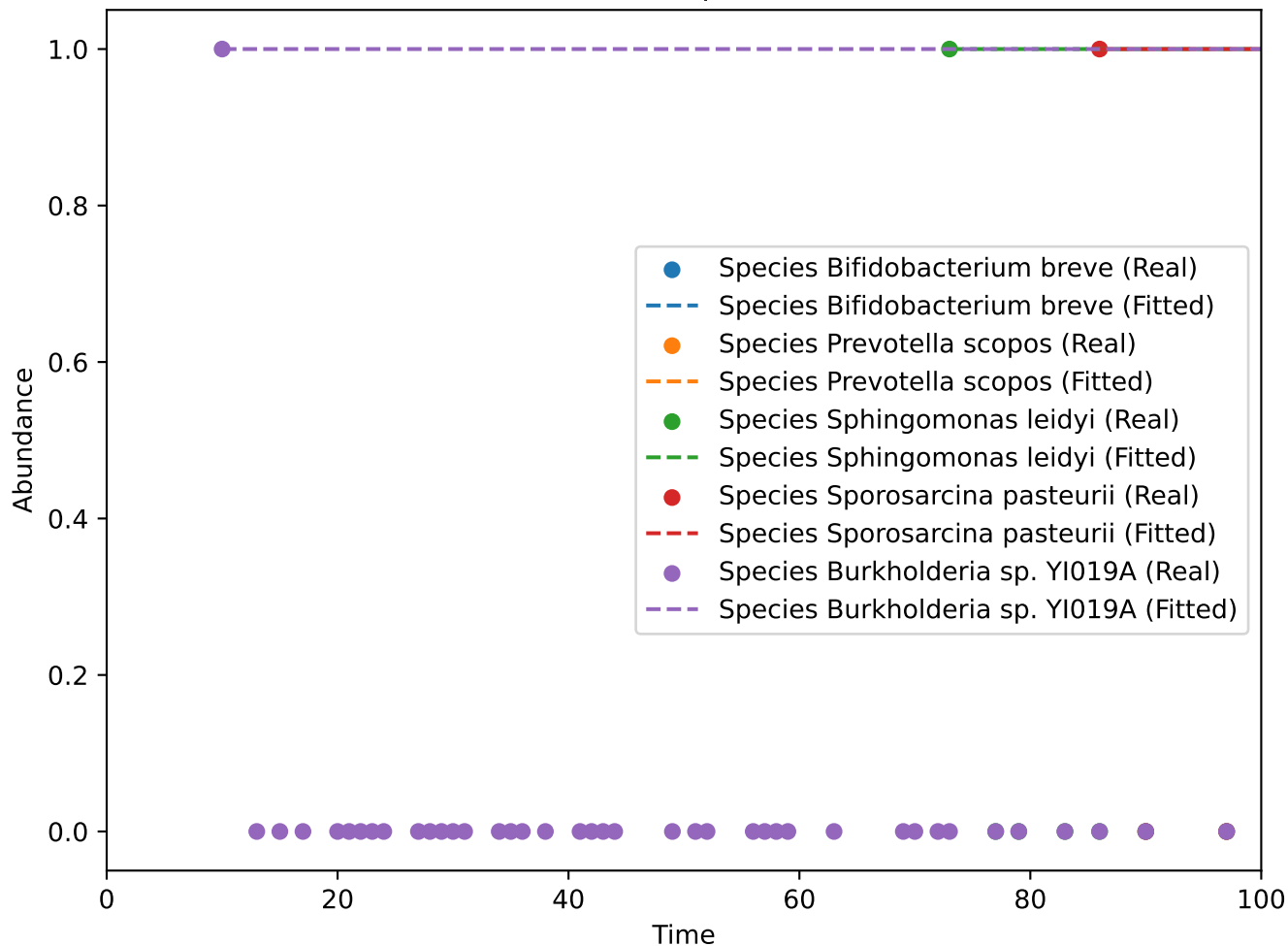
Species Bacteroides plebeius (Fitted)



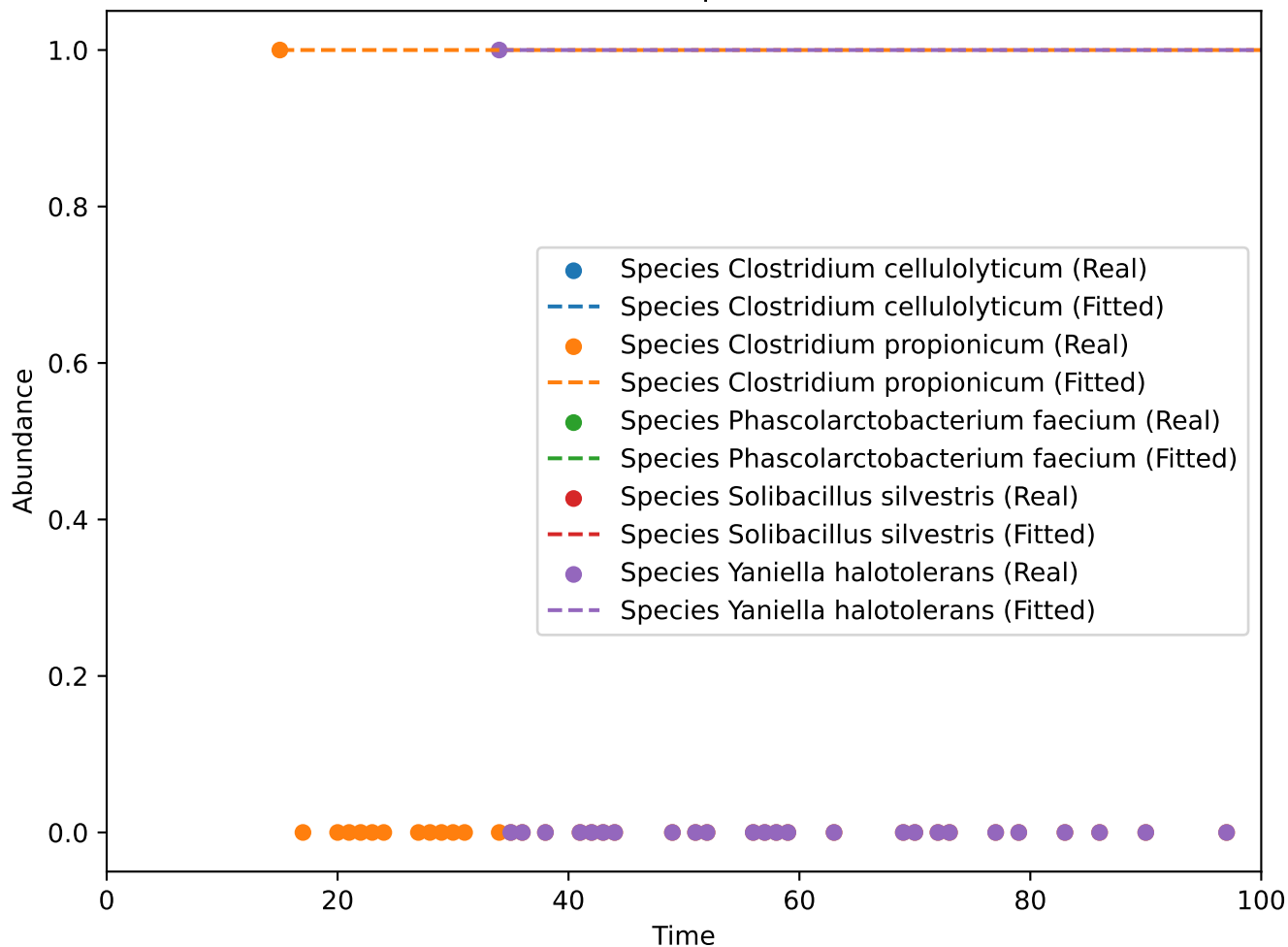
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Mouse 5 - Species Fit



Mouse 5 - Species Fit



Species Streptococcus sp. I-P16 (Real)

Species Streptococcus sp. I-P16 (Fitted)

Species Algoriphagus antarcticus (Real)

Species Algoriphagus antarcticus (Fitted)

Species [Clostridium] innocuum (Real)

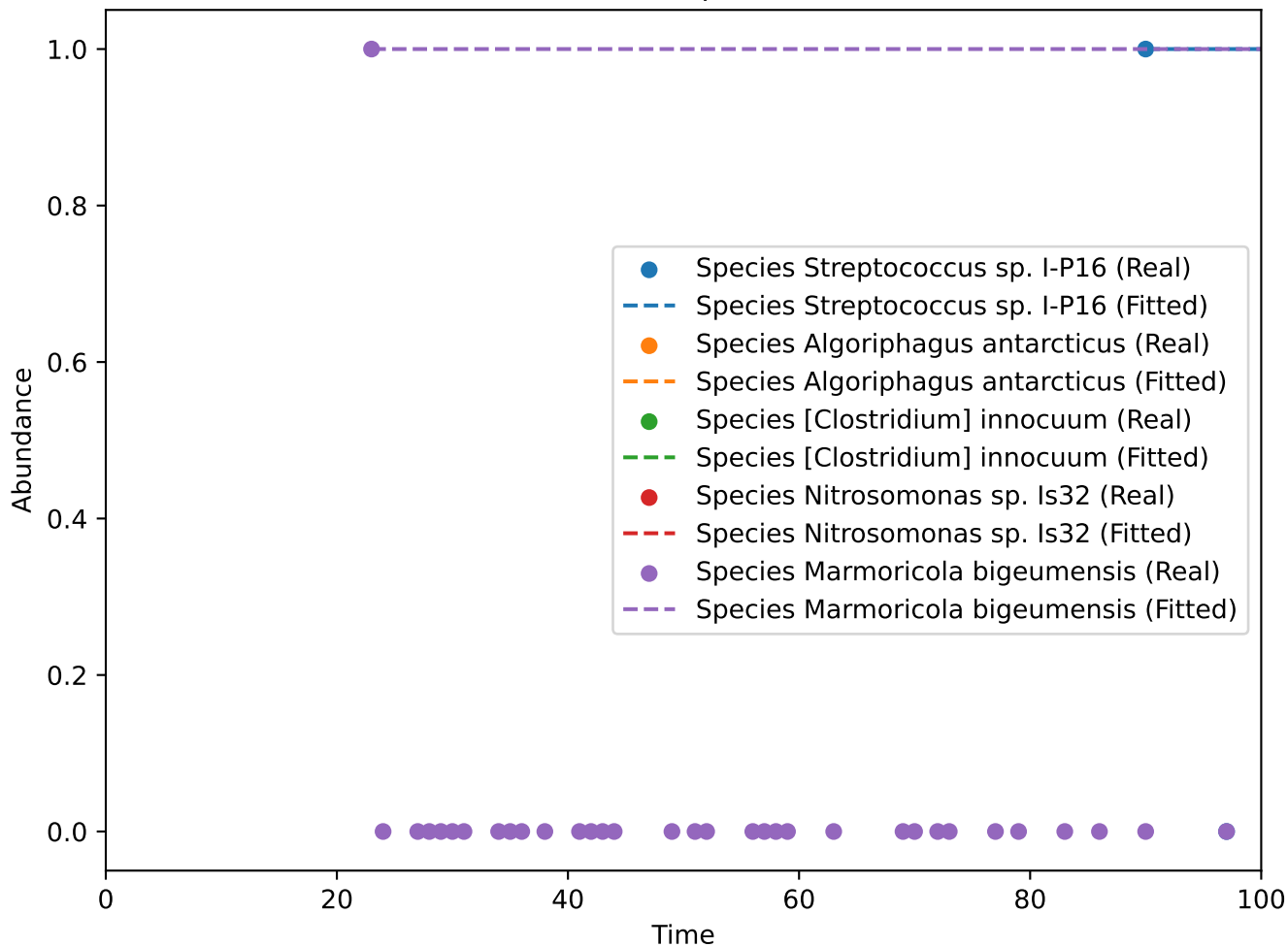
Species [Clostridium] innocuum (Fitted)

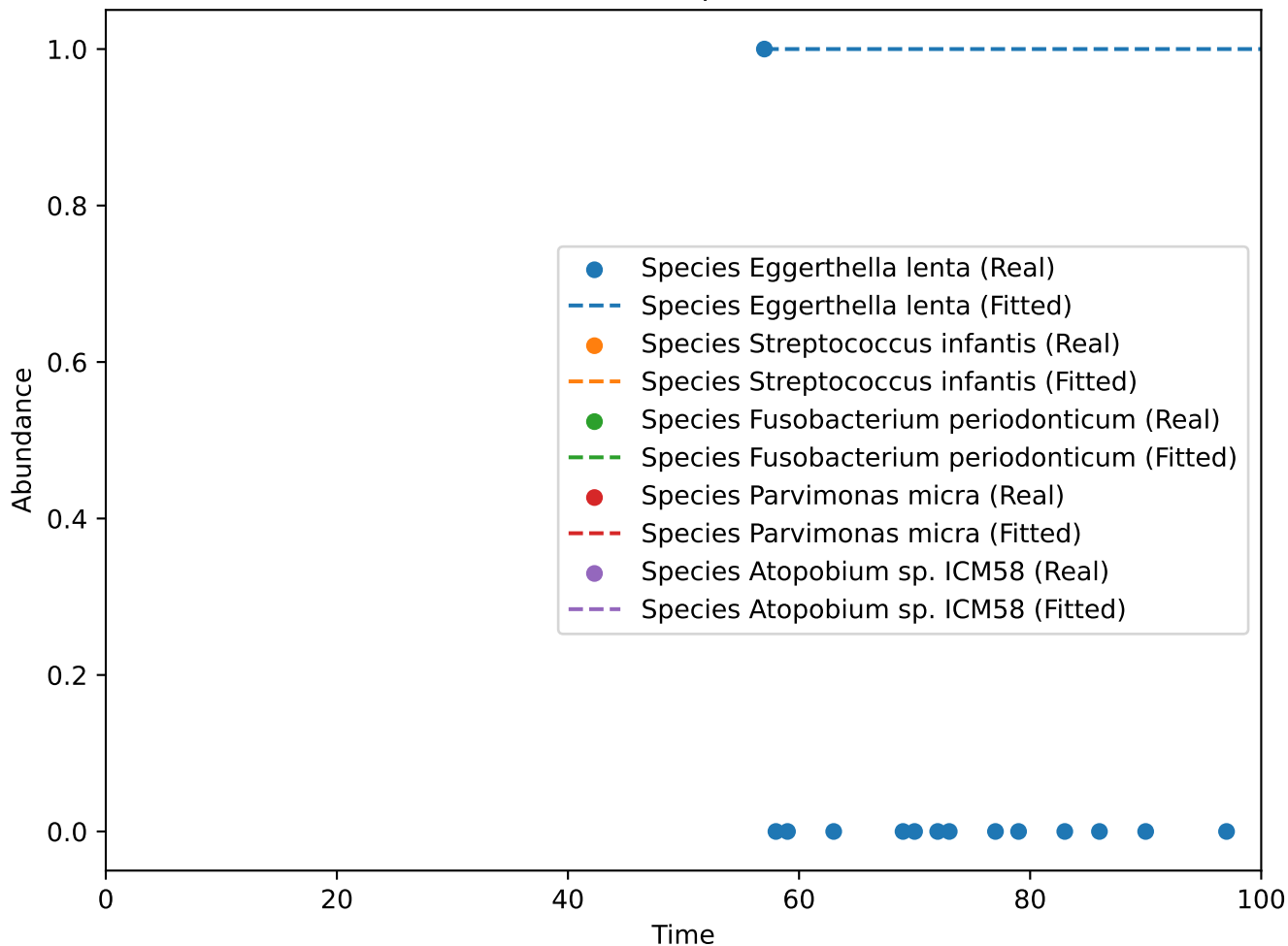
Species Nitrosomonas sp. Is32 (Real)

Species Nitrosomonas sp. Is32 (Fitted)

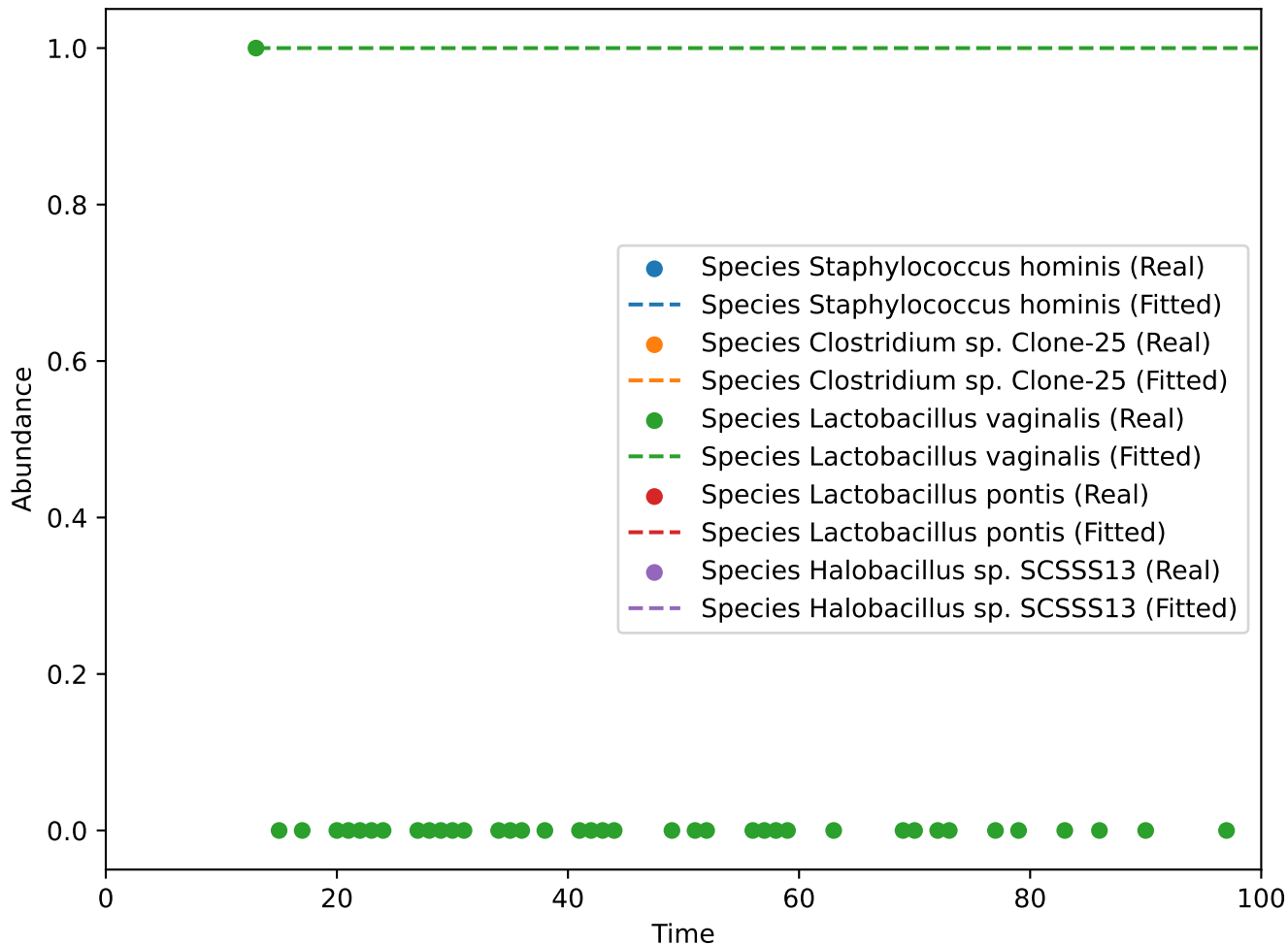
Species Marmoricola bigeumensis (Real)

Species Marmoricola bigeumensis (Fitted)

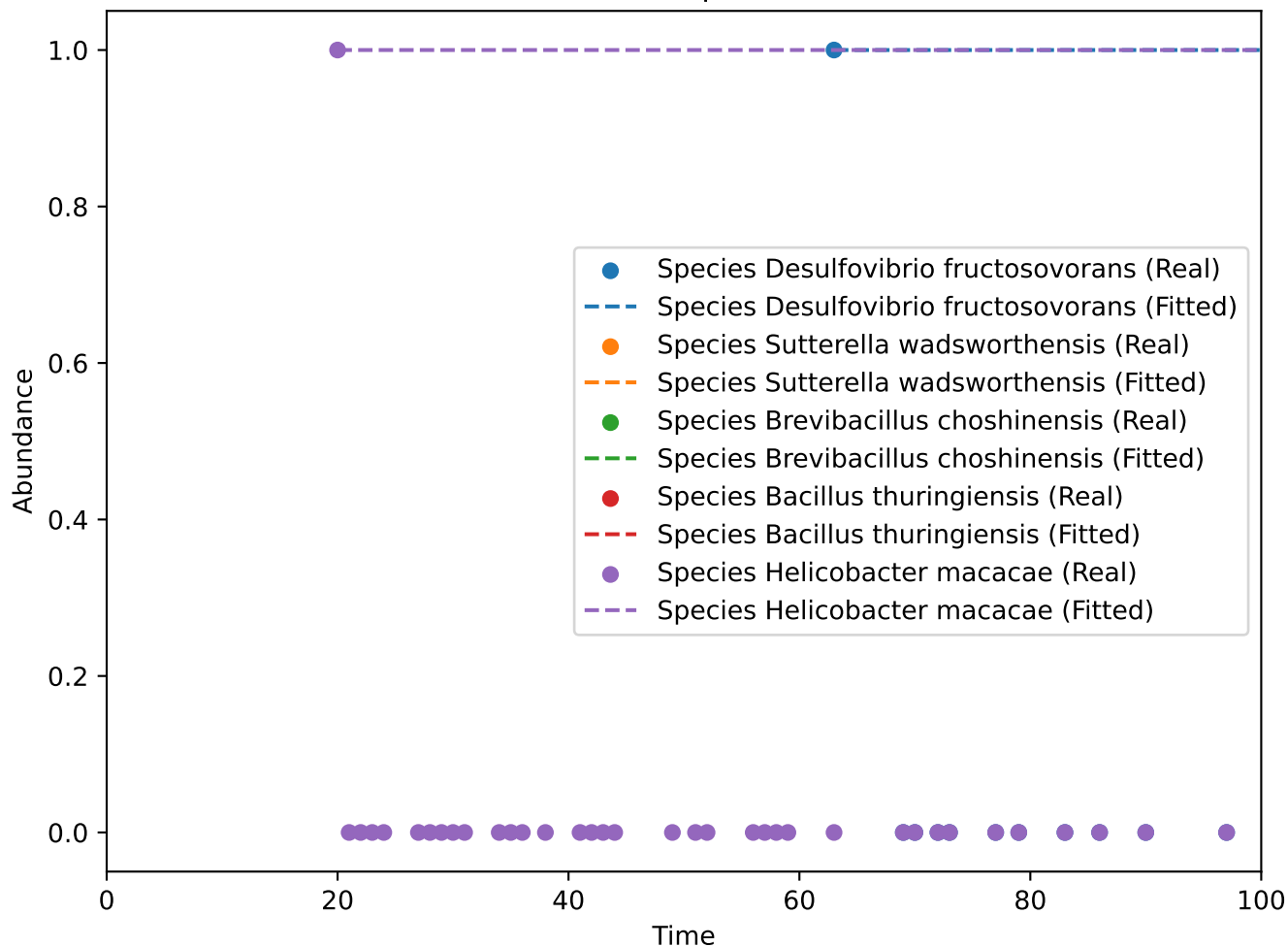




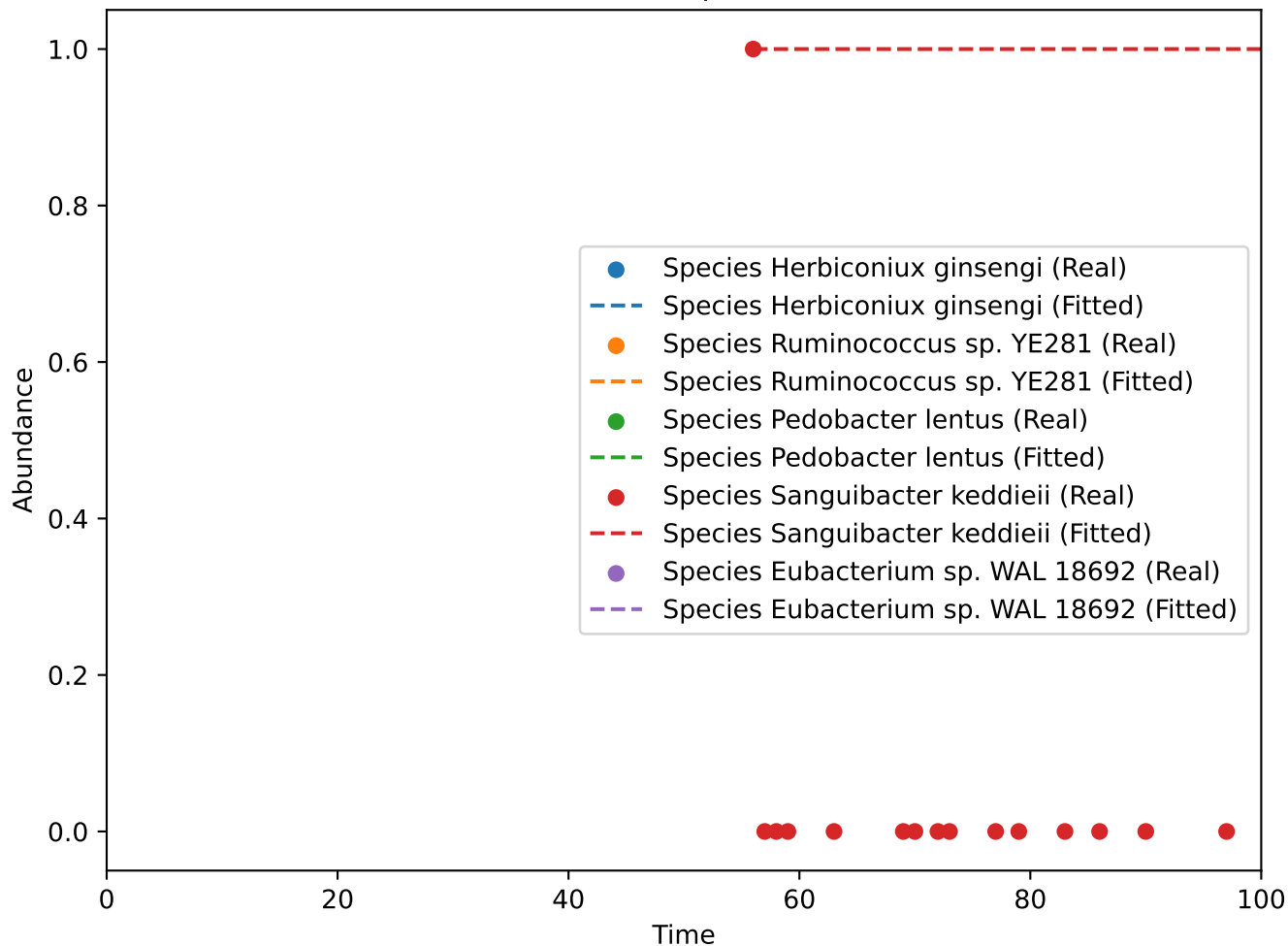
● Species Staphylococcus hominis (Real)
 --- Species Staphylococcus hominis (Fitted)
 ● Species Clostridium sp. Clone-25 (Real)
 --- Species Clostridium sp. Clone-25 (Fitted)
 ● Species Lactobacillus vaginalis (Real)
 --- Species Lactobacillus vaginalis (Fitted)
 ● Species Lactobacillus pontis (Real)
 --- Species Lactobacillus pontis (Fitted)
 ● Species Halobacillus sp. SCSSS13 (Real)
 --- Species Halobacillus sp. SCSSS13 (Fitted)



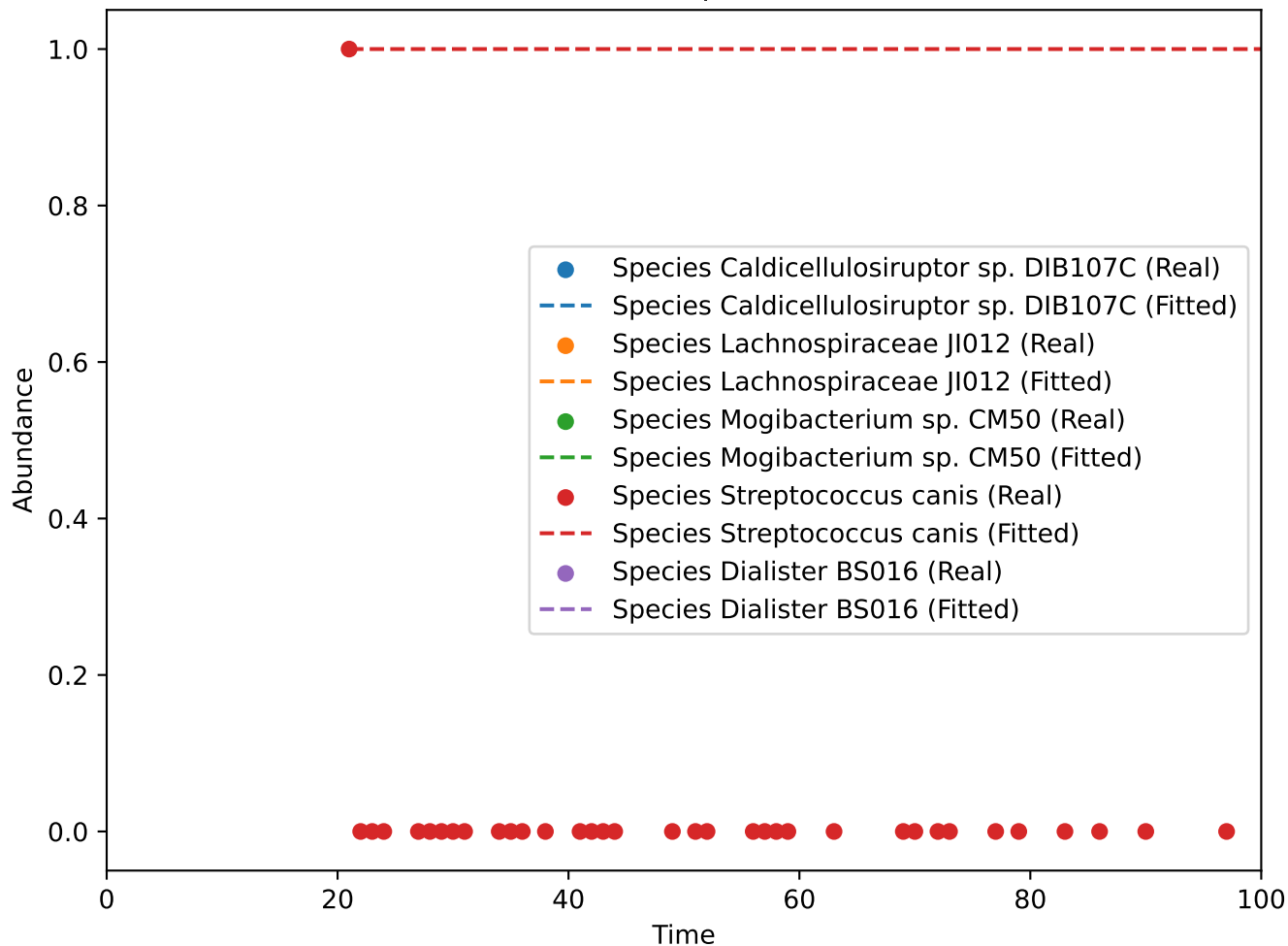
Mouse 5 - Species Fit



Mouse 5 - Species Fit



Mouse 5 - Species Fit



Species Desulfovibrio piger (Real)

Species Desulfovibrio piger (Fitted)

Species Streptococcus lutetiensis (Real)

Species Streptococcus lutetiensis (Fitted)

Species Tropheryma whipplei (Real)

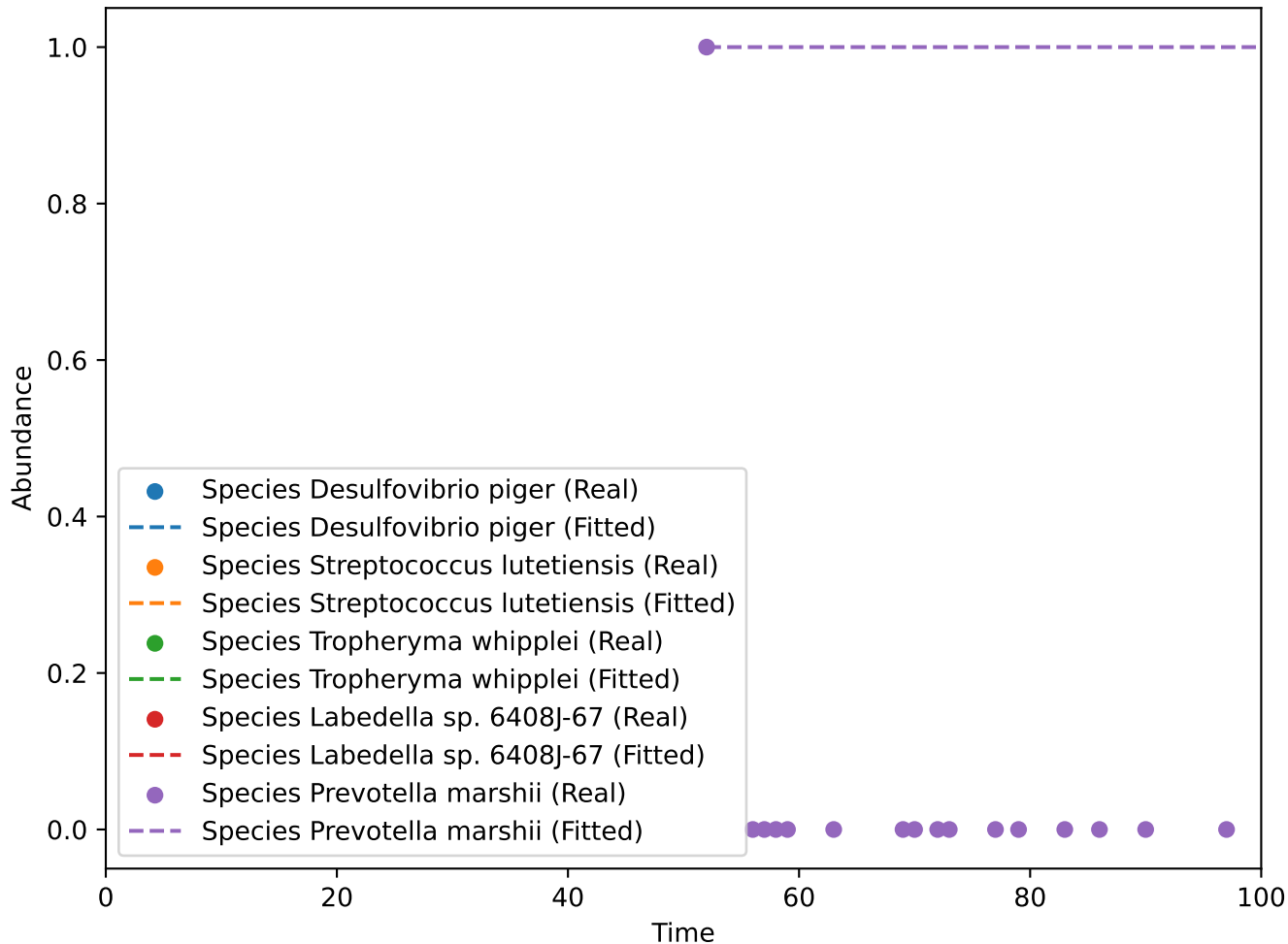
Species Tropheryma whipplei (Fitted)

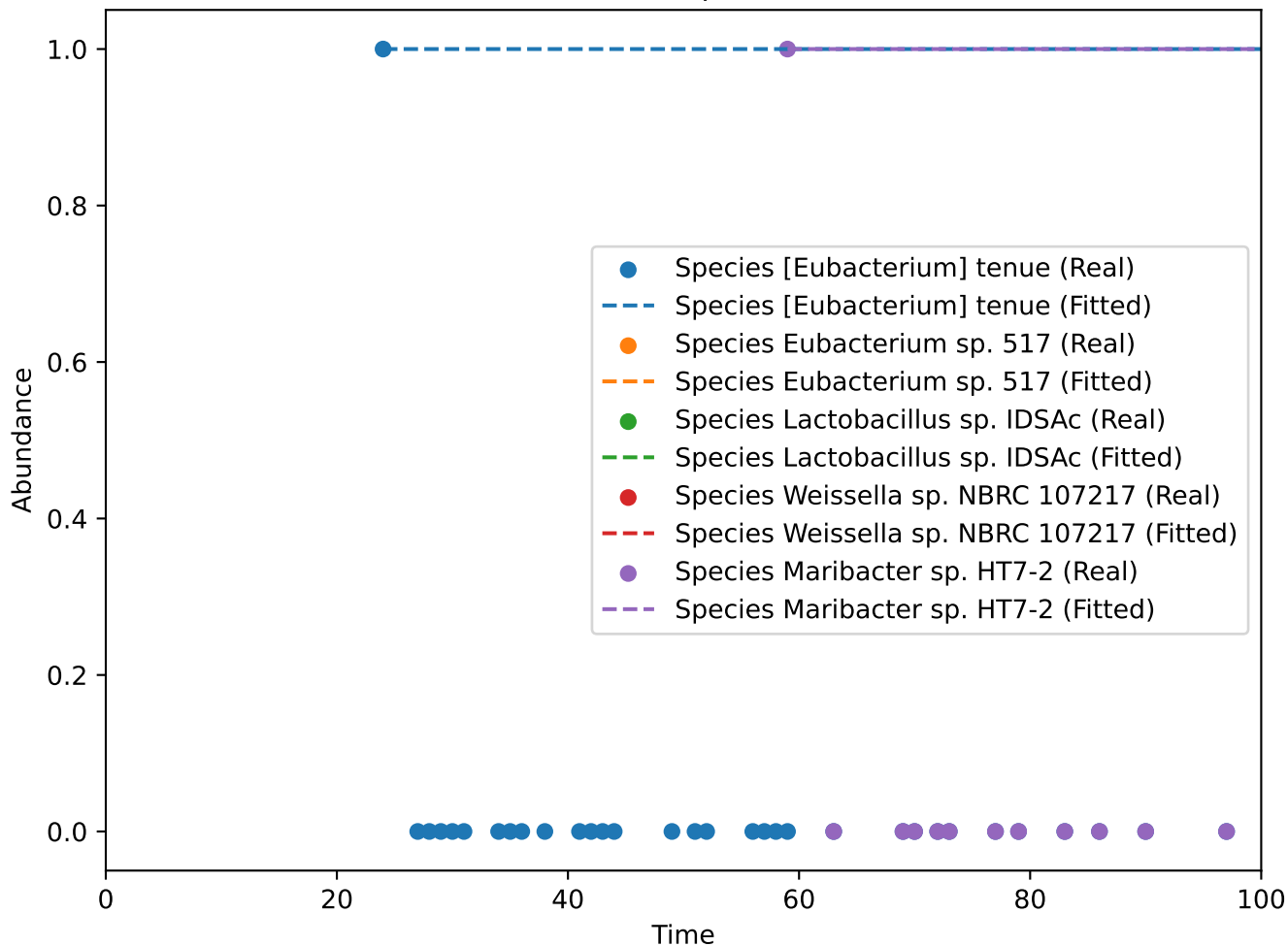
Species Labedella sp. 6408J-67 (Real)

Species Labedella sp. 6408J-67 (Fitted)

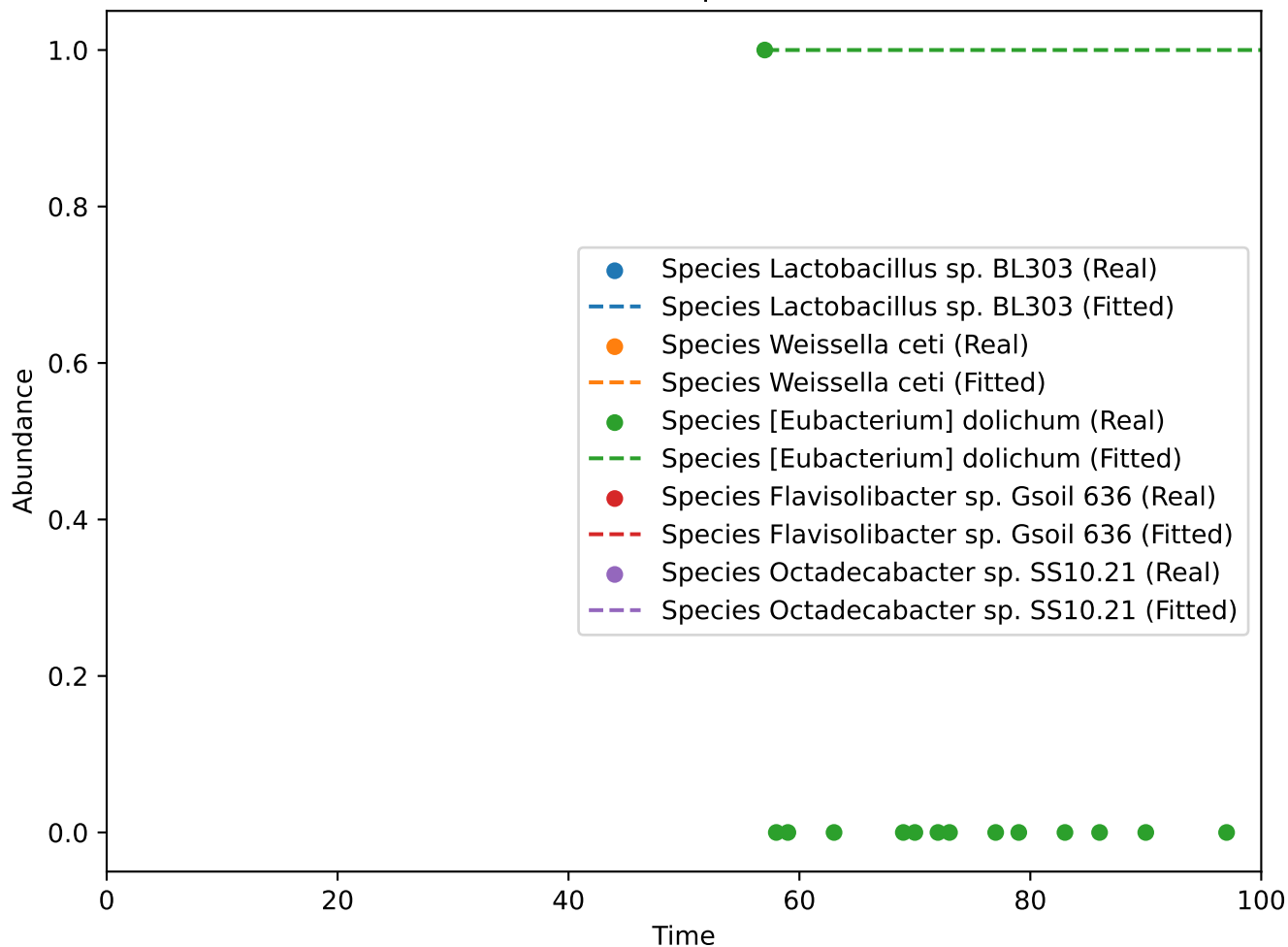
Species Prevotella marshii (Real)

Species Prevotella marshii (Fitted)

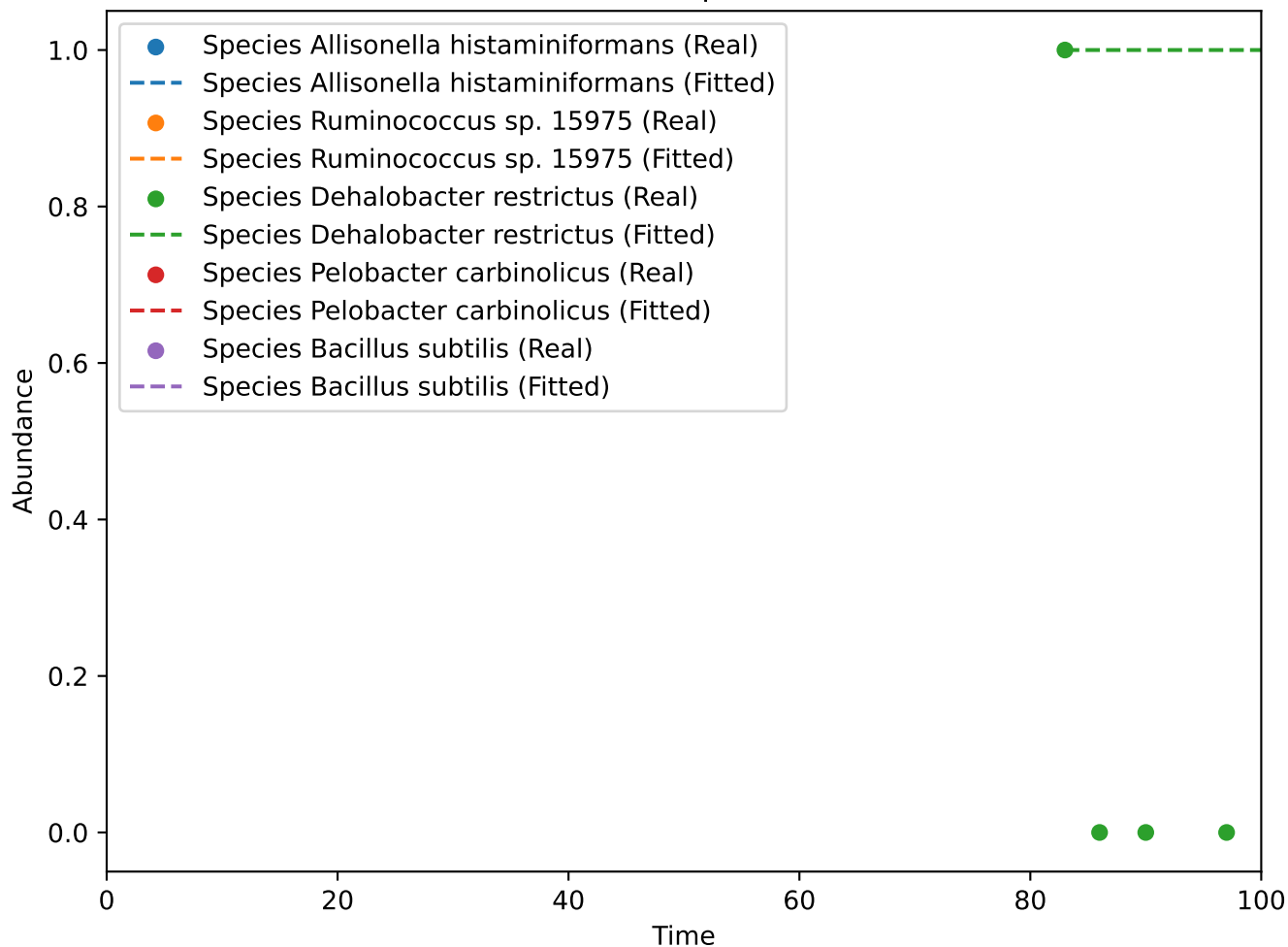




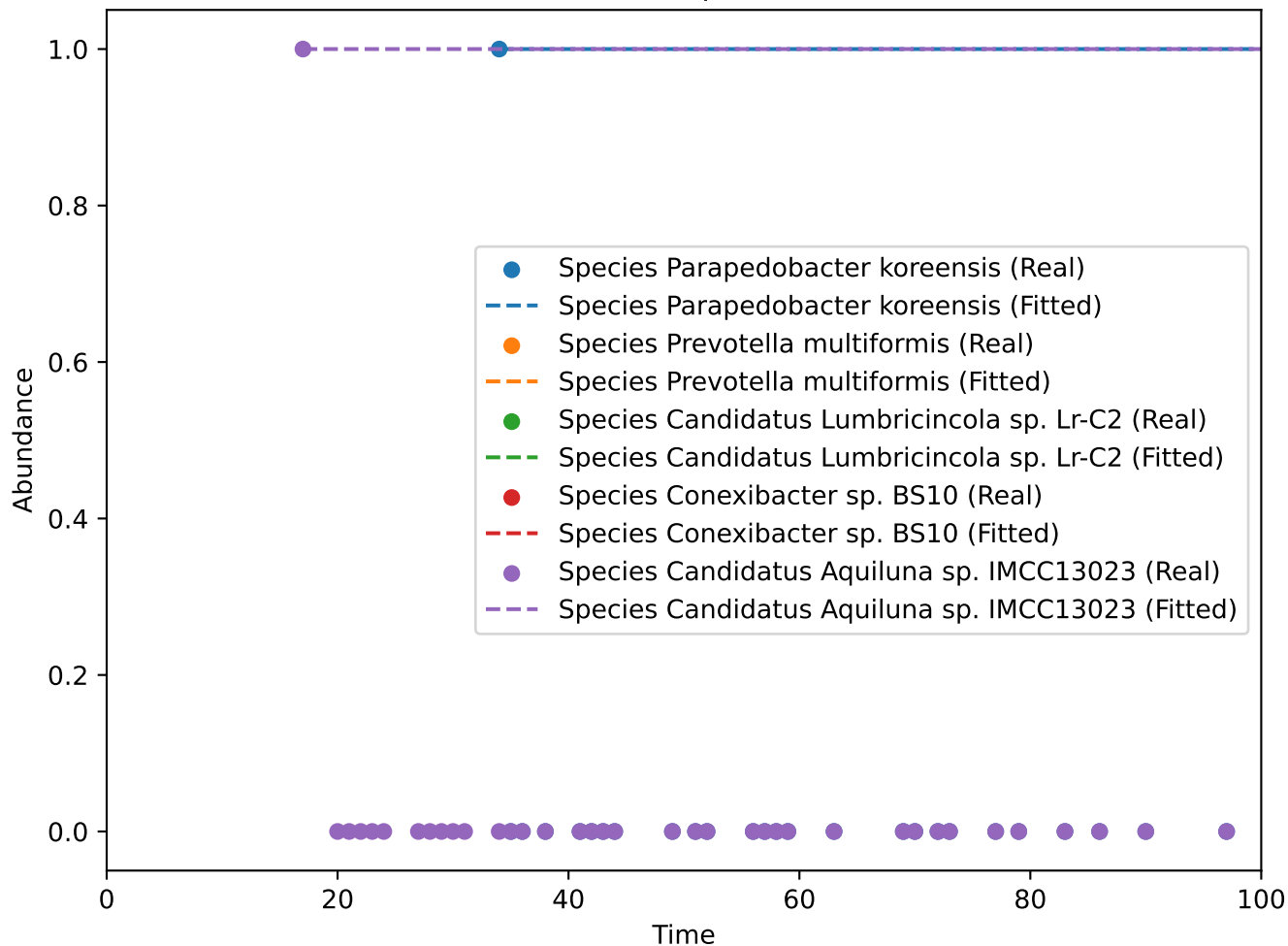
Mouse 5 - Species Fit

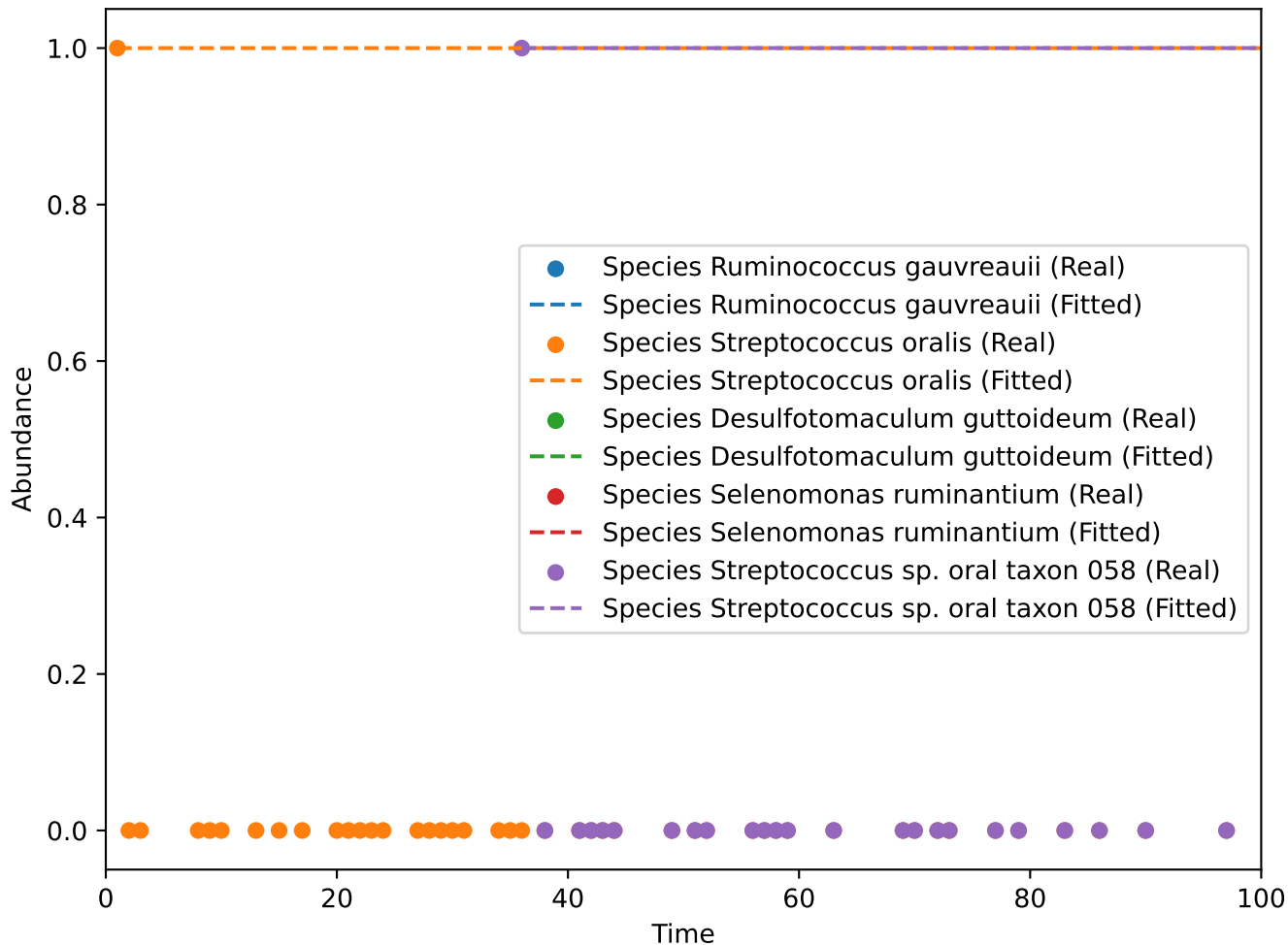


- Species *Allisonella histaminiformans* (Real)
- Species *Allisonella histaminiformans* (Fitted)
- Species *Ruminococcus* sp. 15975 (Real)
- Species *Ruminococcus* sp. 15975 (Fitted)
- Species *Dehalobacter restrictus* (Real)
- Species *Dehalobacter restrictus* (Fitted)
- Species *Pelobacter carbinolicus* (Real)
- Species *Pelobacter carbinolicus* (Fitted)
- Species *Bacillus subtilis* (Real)
- Species *Bacillus subtilis* (Fitted)

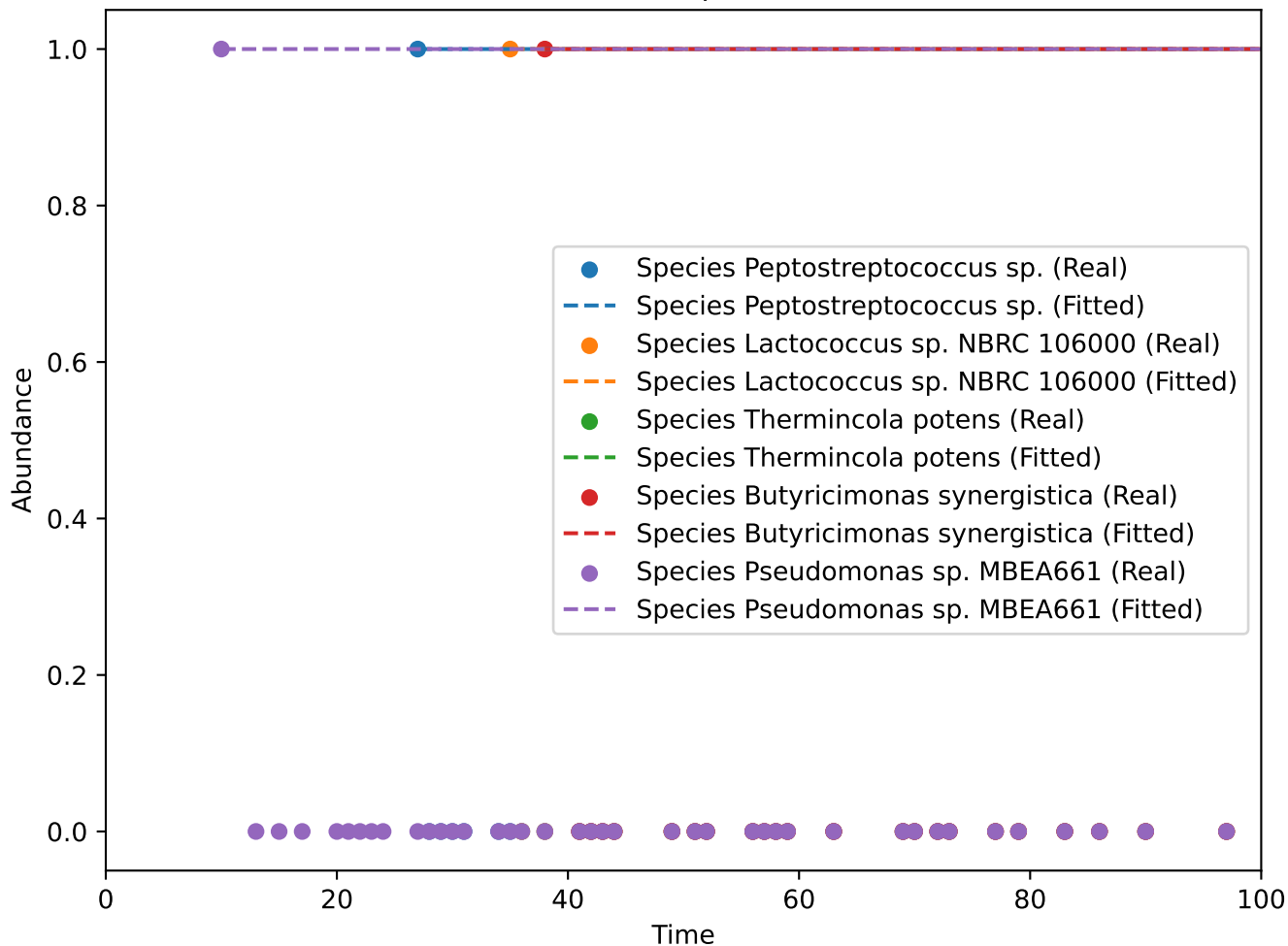


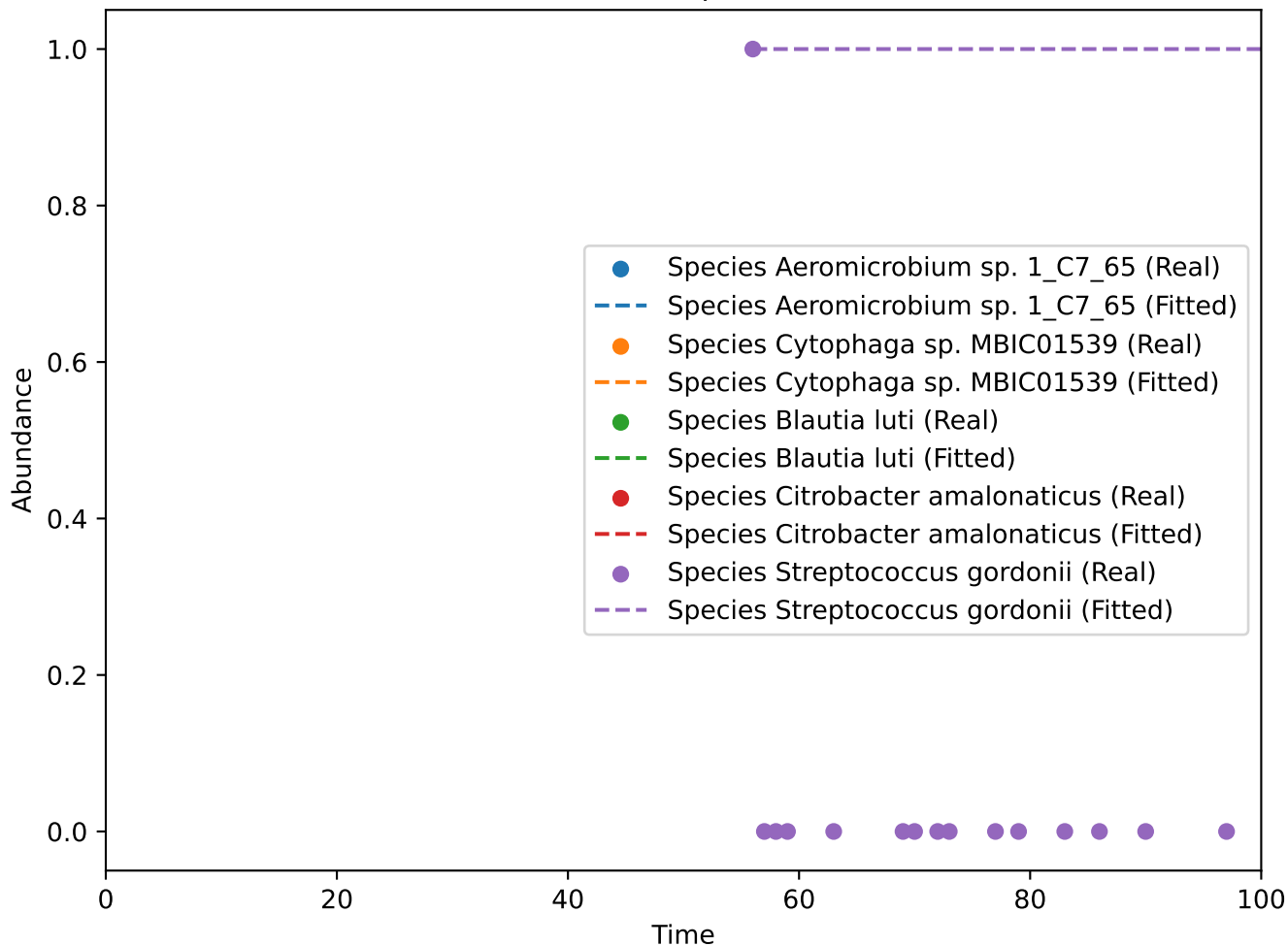
Mouse 5 - Species Fit



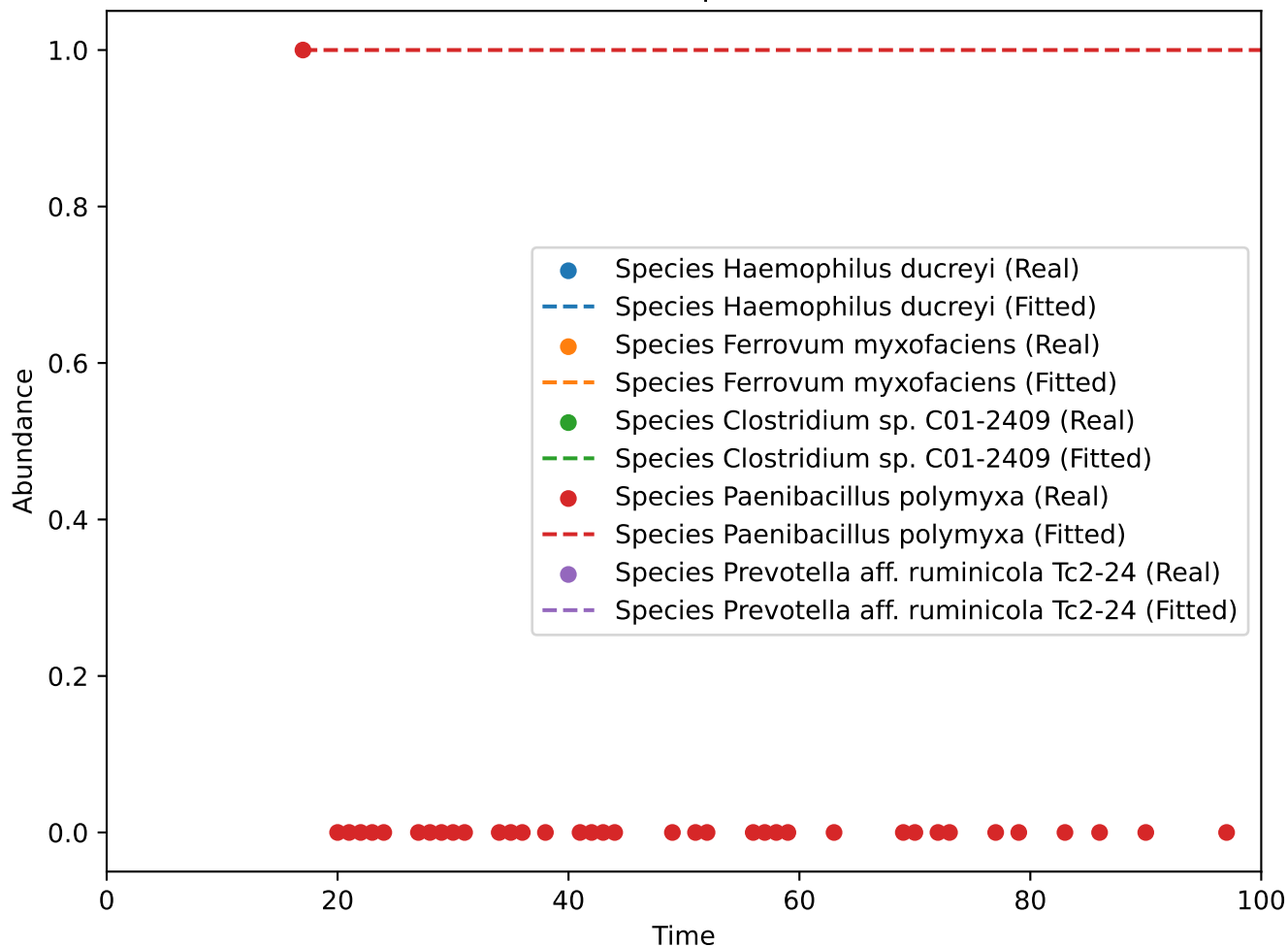


● Species *Peptostreptococcus* sp. (Real)
 --- Species *Peptostreptococcus* sp. (Fitted)
 ● Species *Lactococcus* sp. NBRC 106000 (Real)
 --- Species *Lactococcus* sp. NBRC 106000 (Fitted)
 ● Species *Thermicola potens* (Real)
 --- Species *Thermicola potens* (Fitted)
 ● Species *Butyricimonas synergistica* (Real)
 --- Species *Butyricimonas synergistica* (Fitted)
 ● Species *Pseudomonas* sp. MBEA661 (Real)
 --- Species *Pseudomonas* sp. MBEA661 (Fitted)





Mouse 5 - Species Fit



Species Prevotella sp. canine oral taxon 282 (Real)

Species Prevotella sp. canine oral taxon 282 (Fitted)

Species Porphyromonas cangingivalis (Real)

Species Porphyromonas cangingivalis (Fitted)

Species Lactobacillus hominis (Real)

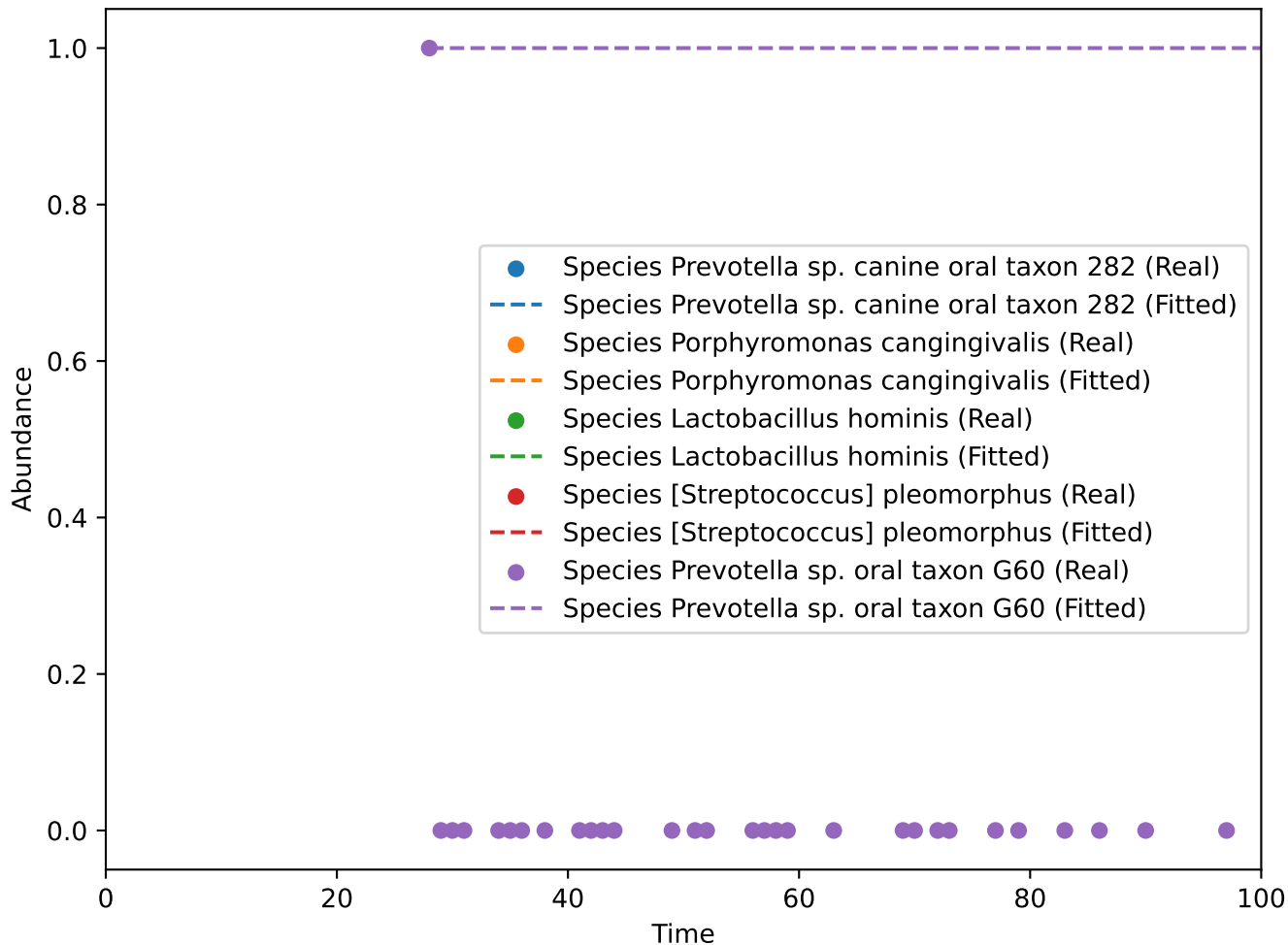
Species Lactobacillus hominis (Fitted)

Species [Streptococcus] pleomorphus (Real)

Species [Streptococcus] pleomorphus (Fitted)

Species Prevotella sp. oral taxon G60 (Real)

Species Prevotella sp. oral taxon G60 (Fitted)



Species Clostridium sp. K12-15-18 (Real)

Species Clostridium sp. K12-15-18 (Fitted)

Species Exiguobacterium sp. JL-42 (Real)

Species Exiguobacterium sp. JL-42 (Fitted)

Species Lactobacillus amylolyticus (Real)

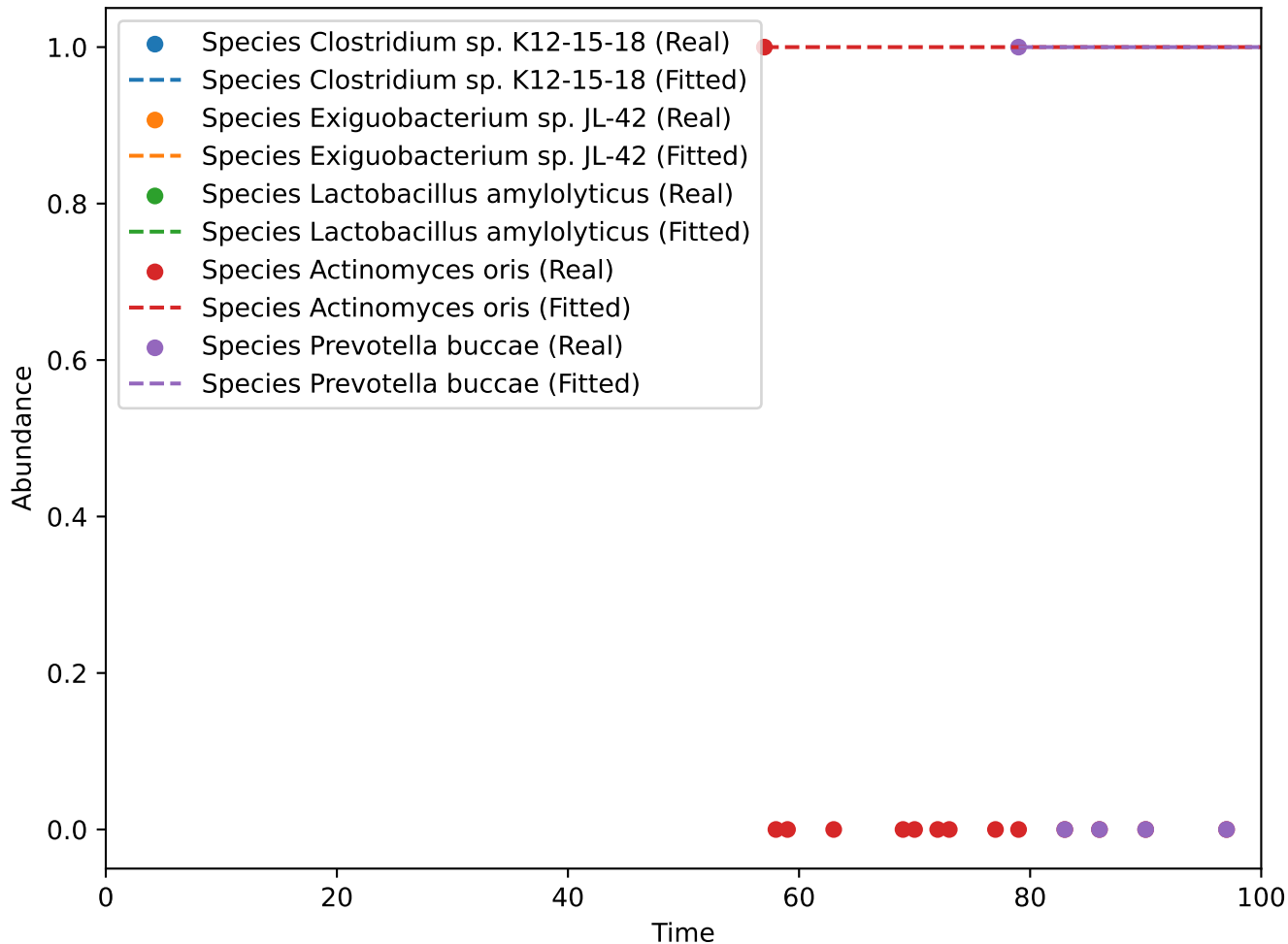
Species Lactobacillus amylolyticus (Fitted)

Species Actinomyces oris (Real)

Species Actinomyces oris (Fitted)

Species Prevotella buccae (Real)

Species Prevotella buccae (Fitted)



Species Prevotella nigrescens (Real)

Species Prevotella nigrescens (Fitted)

Species Prevotella sp. CD3_27 (Real)

Species Prevotella sp. CD3_27 (Fitted)

Species Clostridium puniceum (Real)

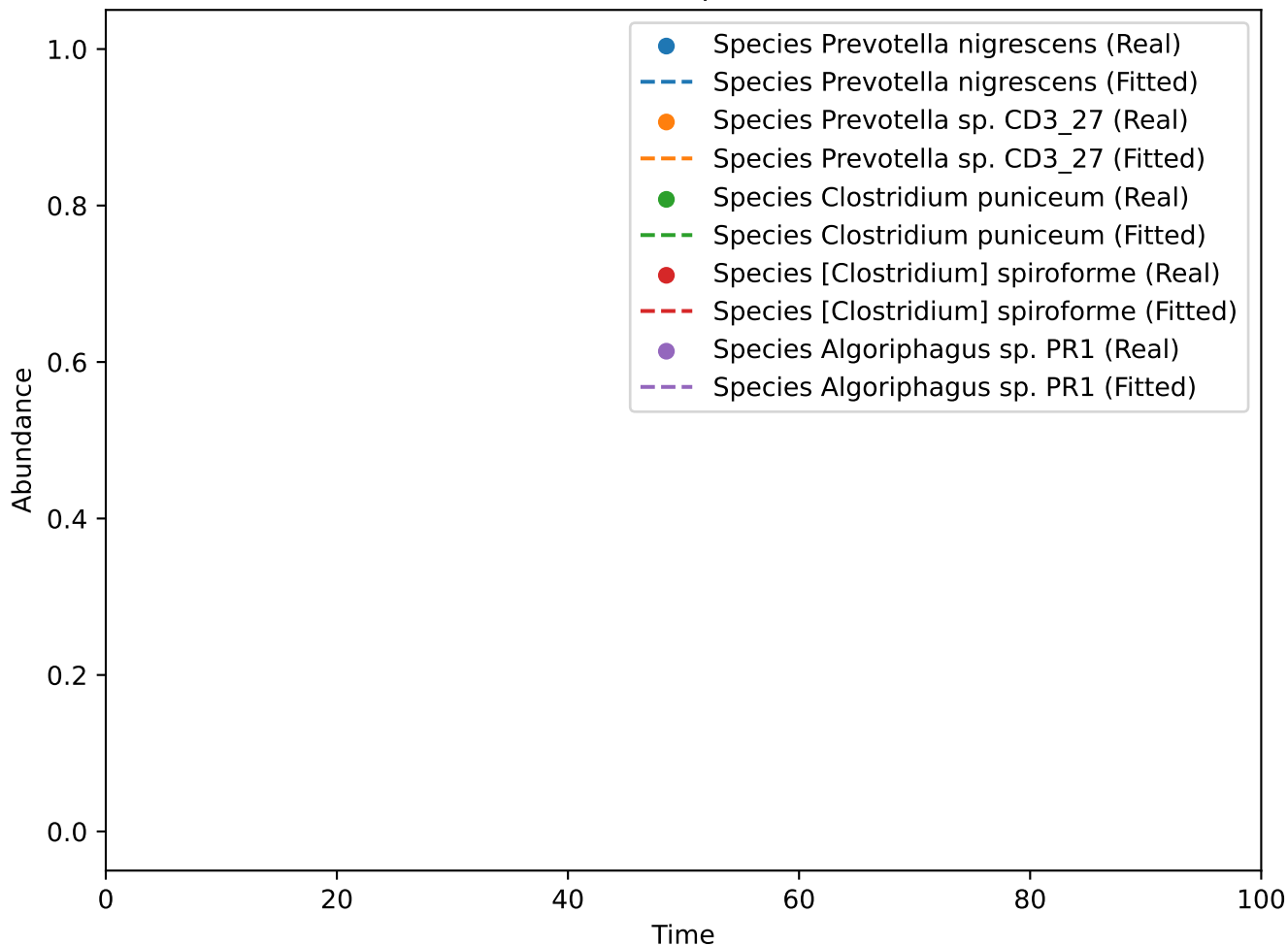
Species Clostridium puniceum (Fitted)

Species [Clostridium] spiroforme (Real)

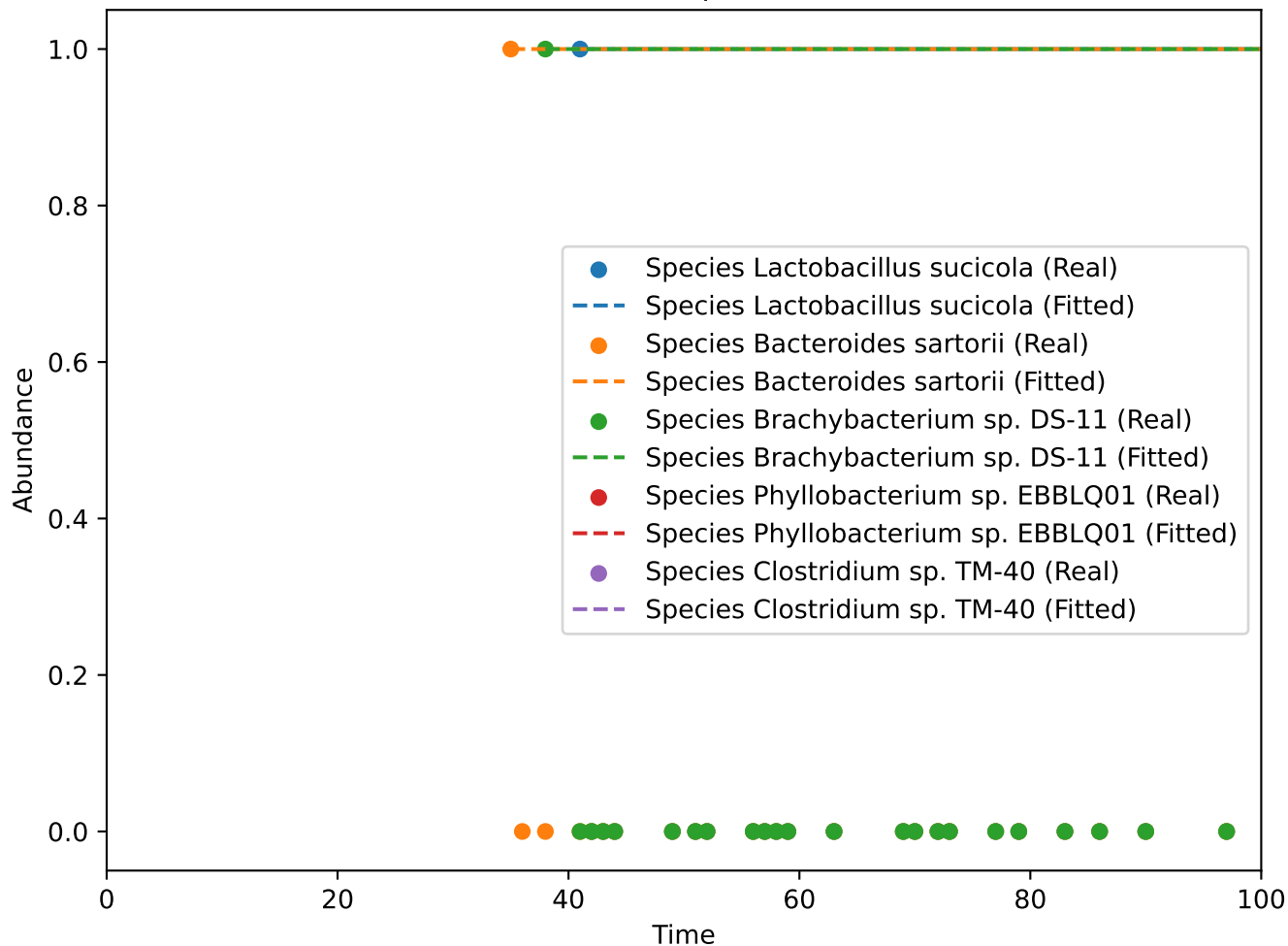
Species [Clostridium] spiroforme (Fitted)

Species Algoriphagus sp. PR1 (Real)

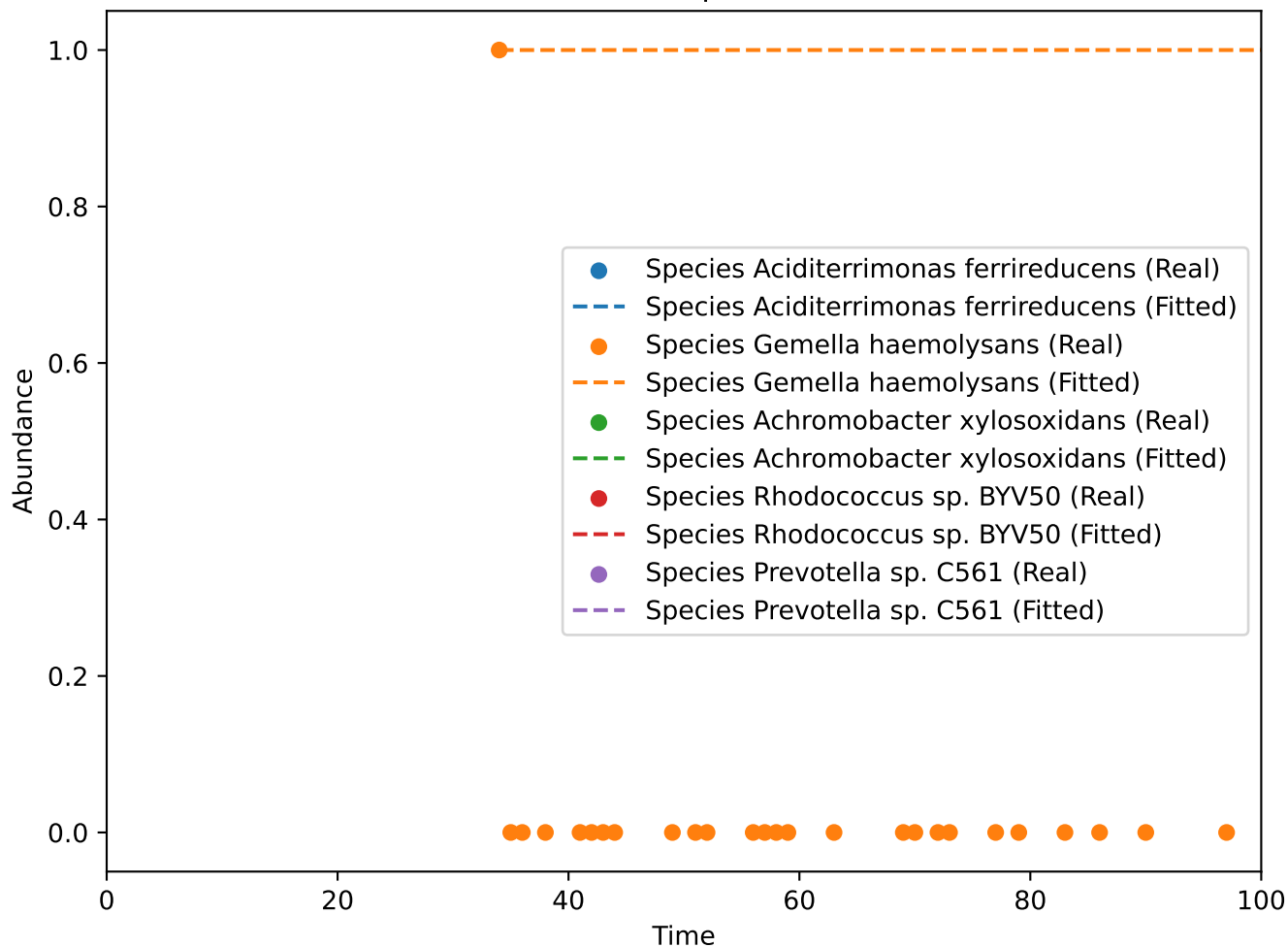
Species Algoriphagus sp. PR1 (Fitted)

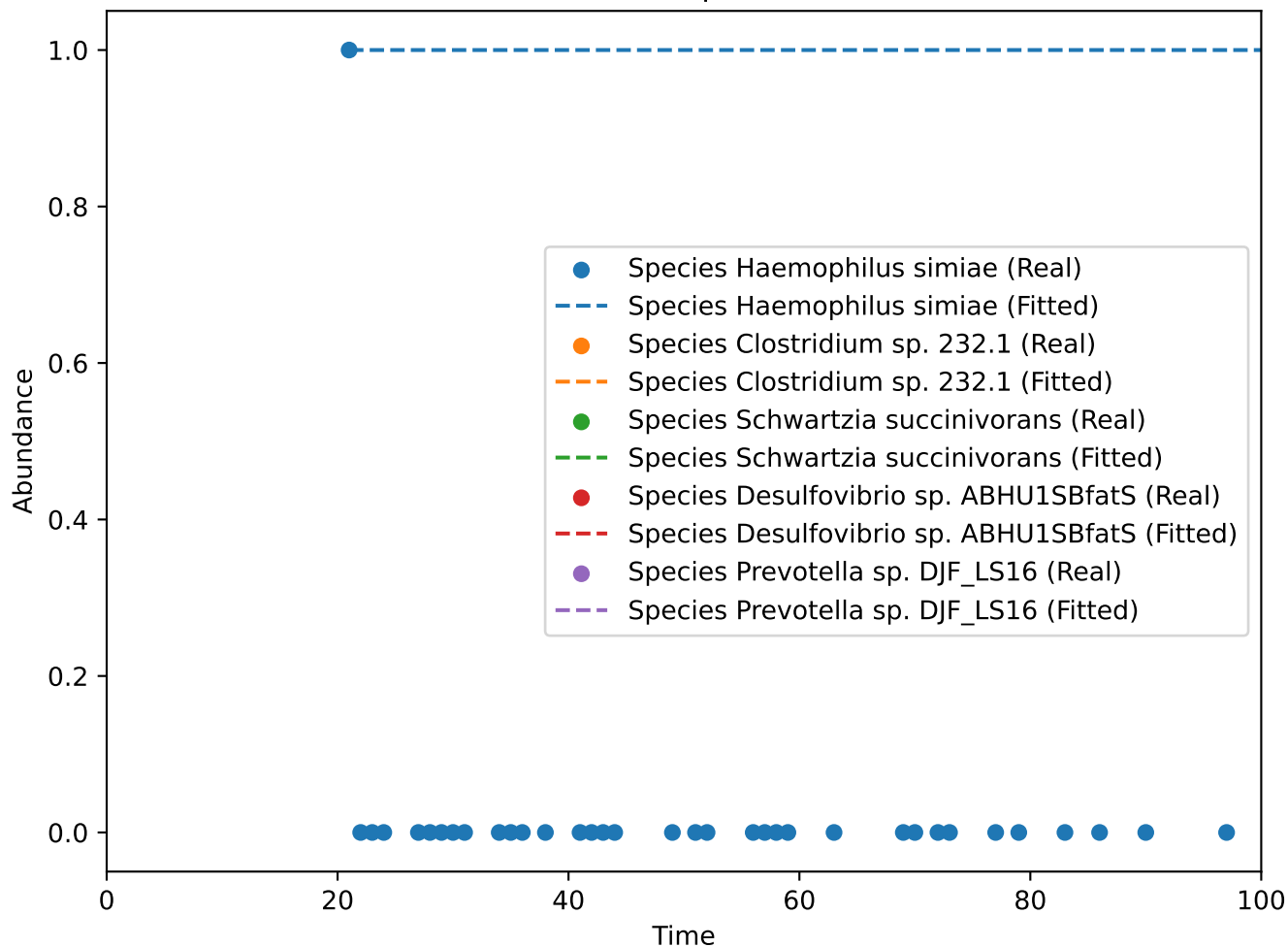


Mouse 5 - Species Fit



Mouse 5 - Species Fit





Species Rhodospirillum rubrum (Real)

Species Rhodospirillum rubrum (Fitted)

Species Roseiflexus castenholzii (Real)

Species Roseiflexus castenholzii (Fitted)

Species Blautia sp. canine oral taxon 337 (Real)

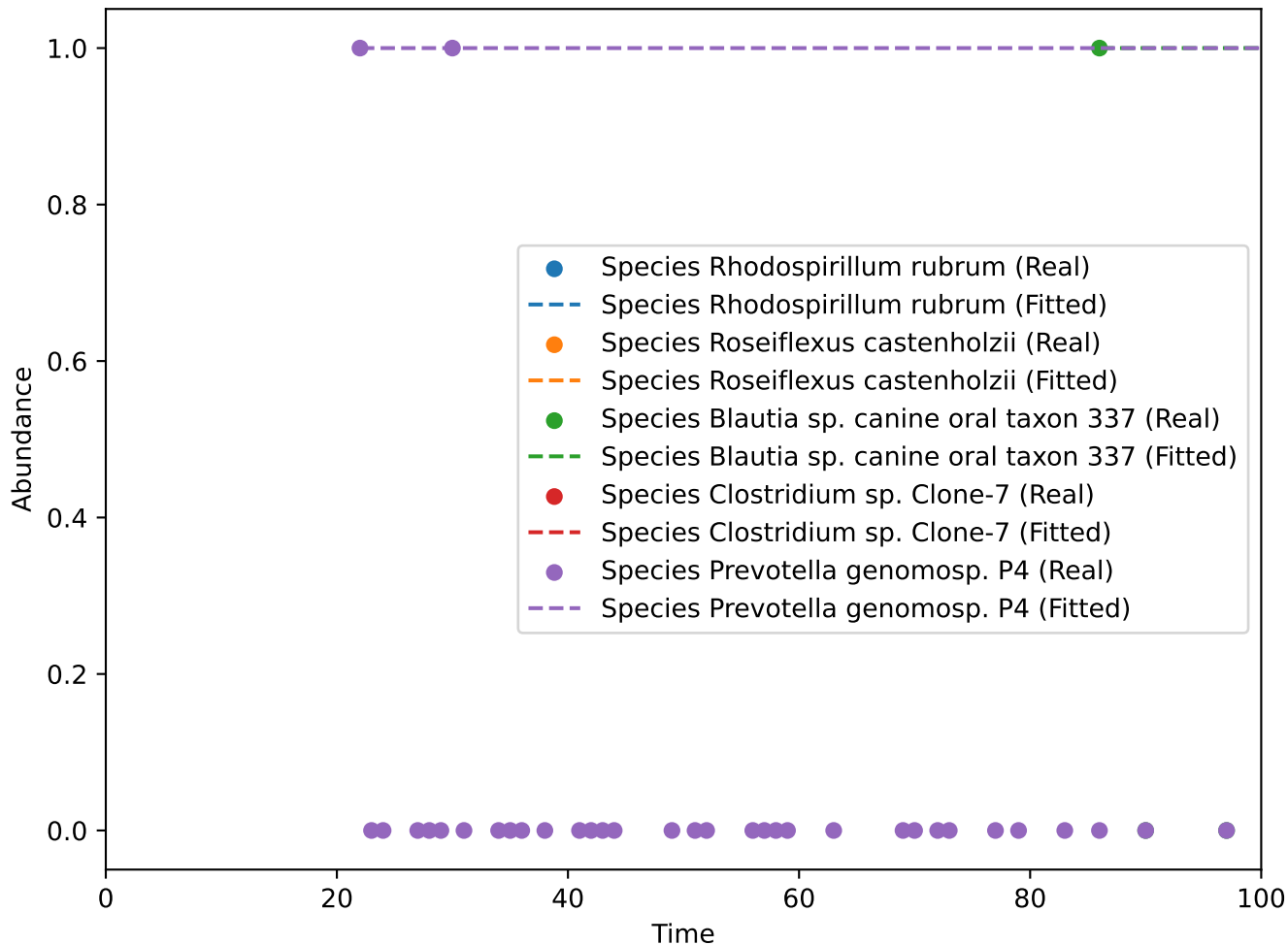
Species Blautia sp. canine oral taxon 337 (Fitted)

Species Clostridium sp. Clone-7 (Real)

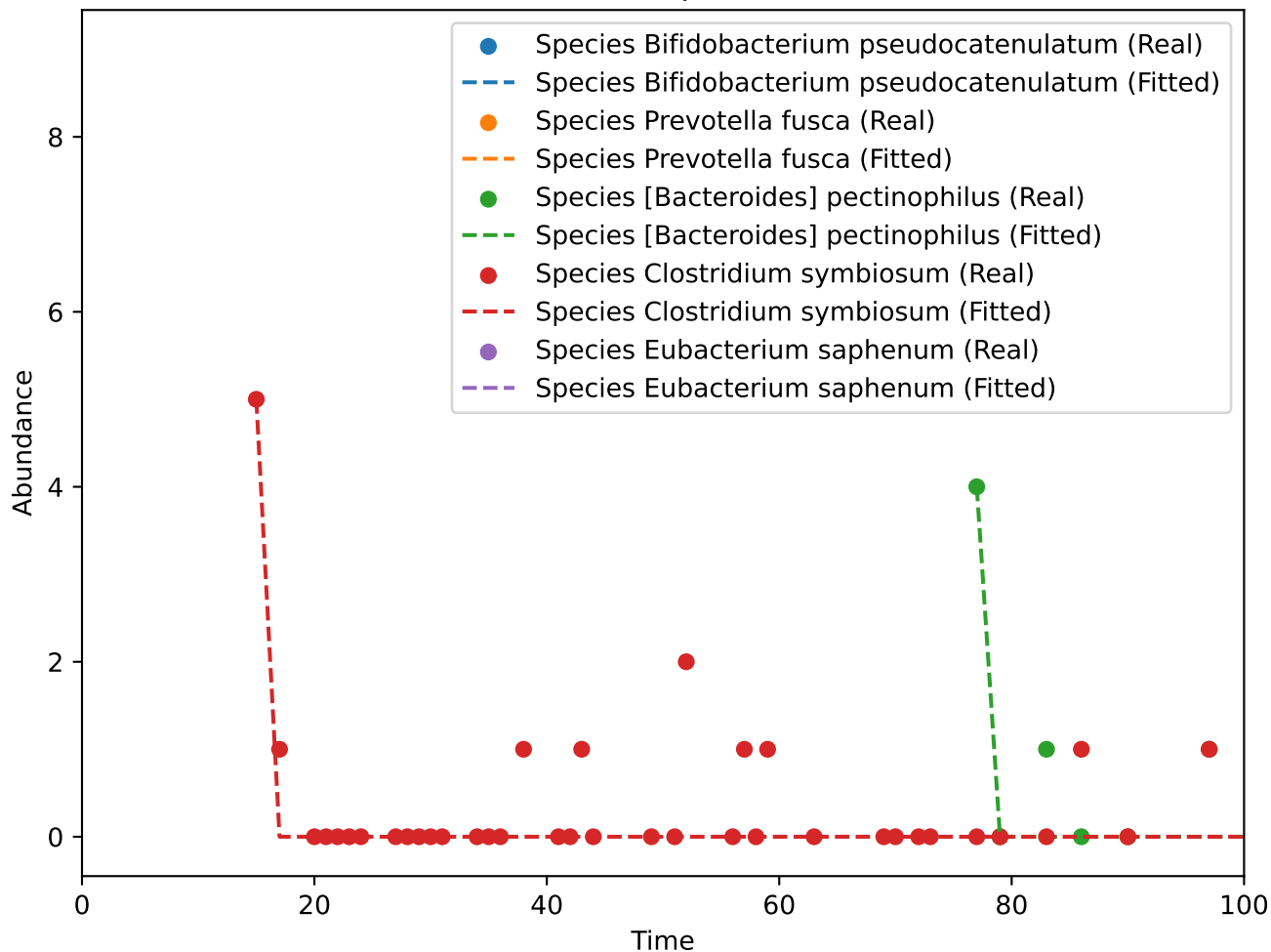
Species Clostridium sp. Clone-7 (Fitted)

Species Prevotella genomosp. P4 (Real)

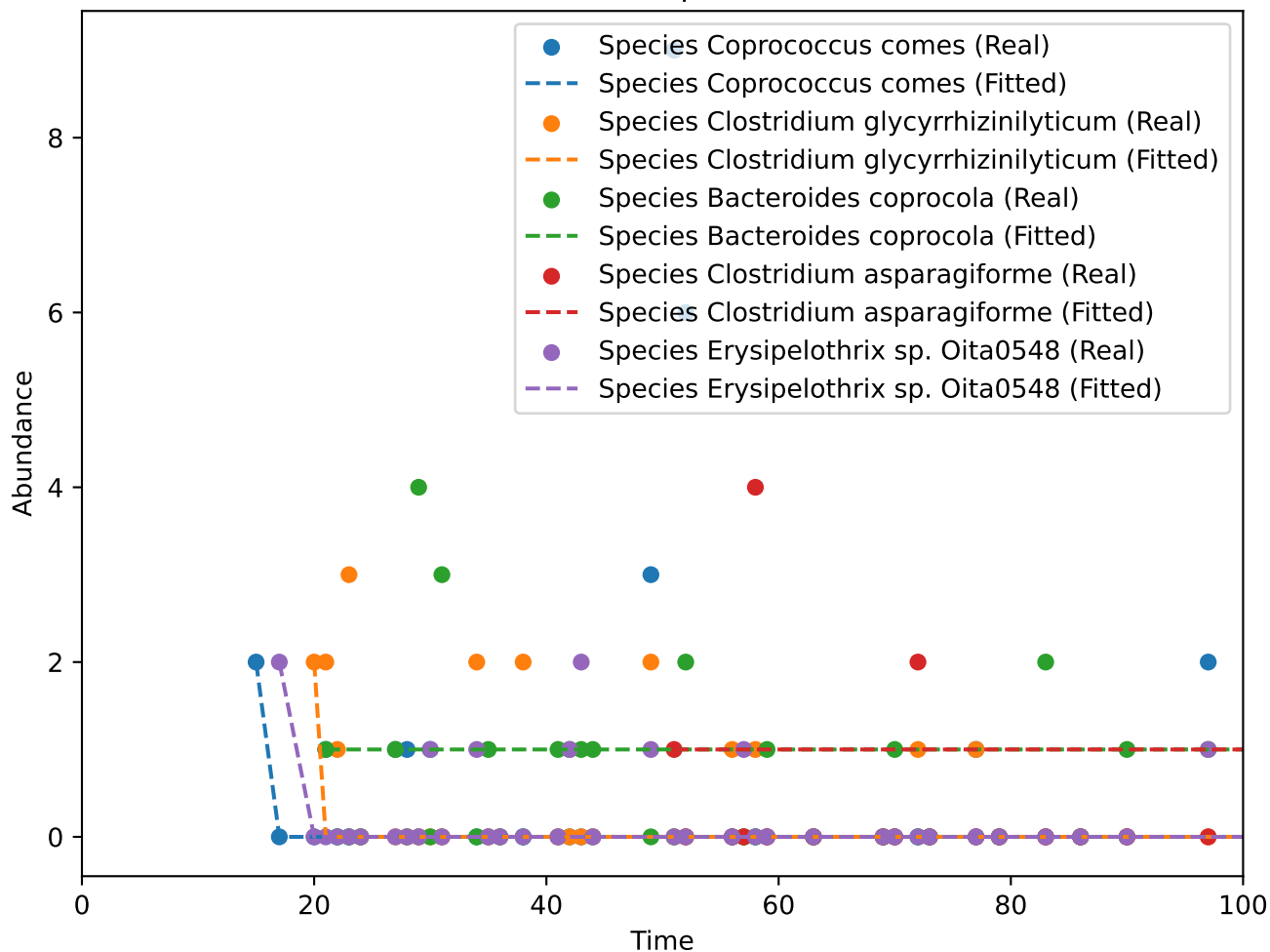
Species Prevotella genomosp. P4 (Fitted)



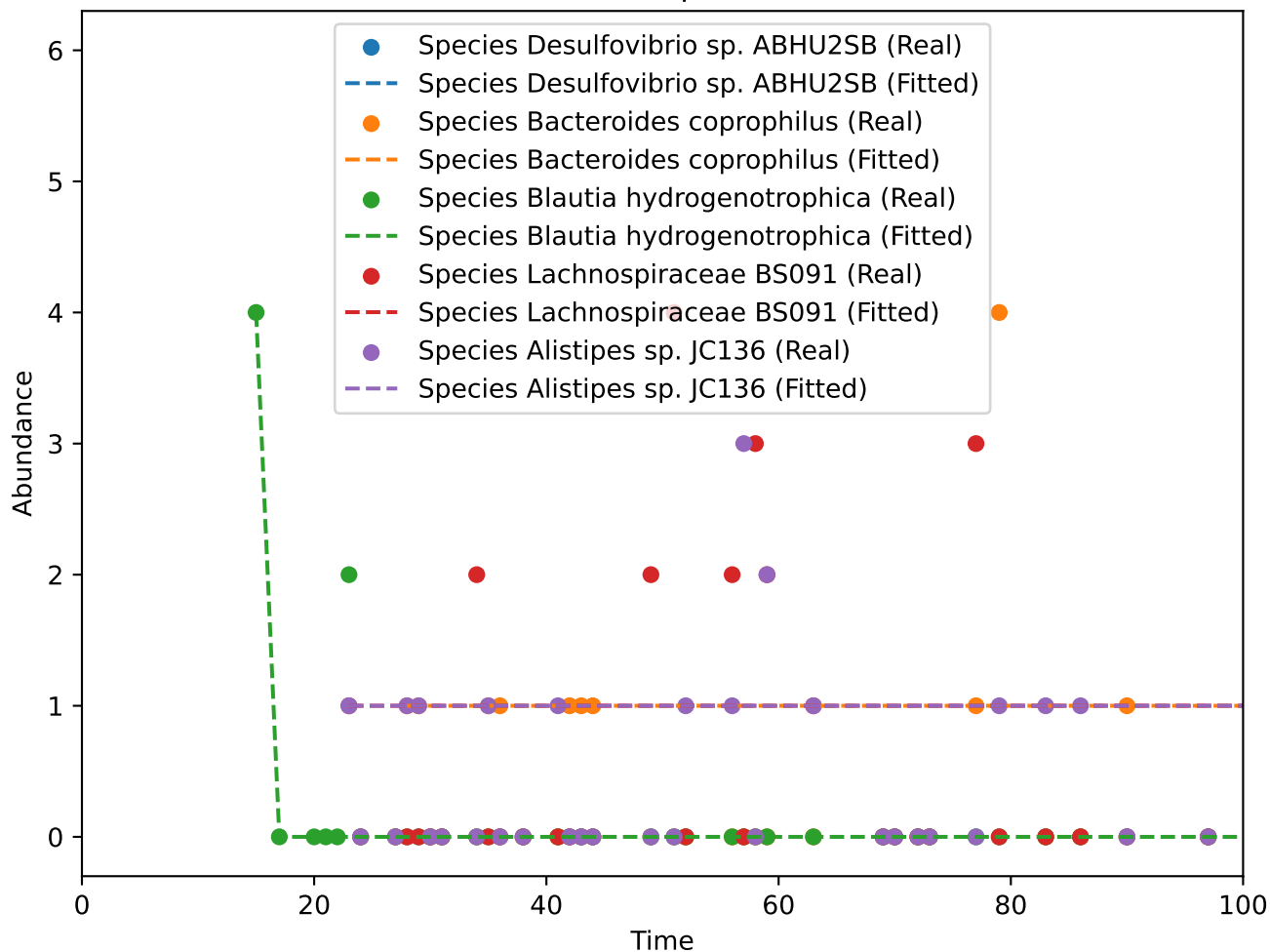
Mouse 5 - Species Fit



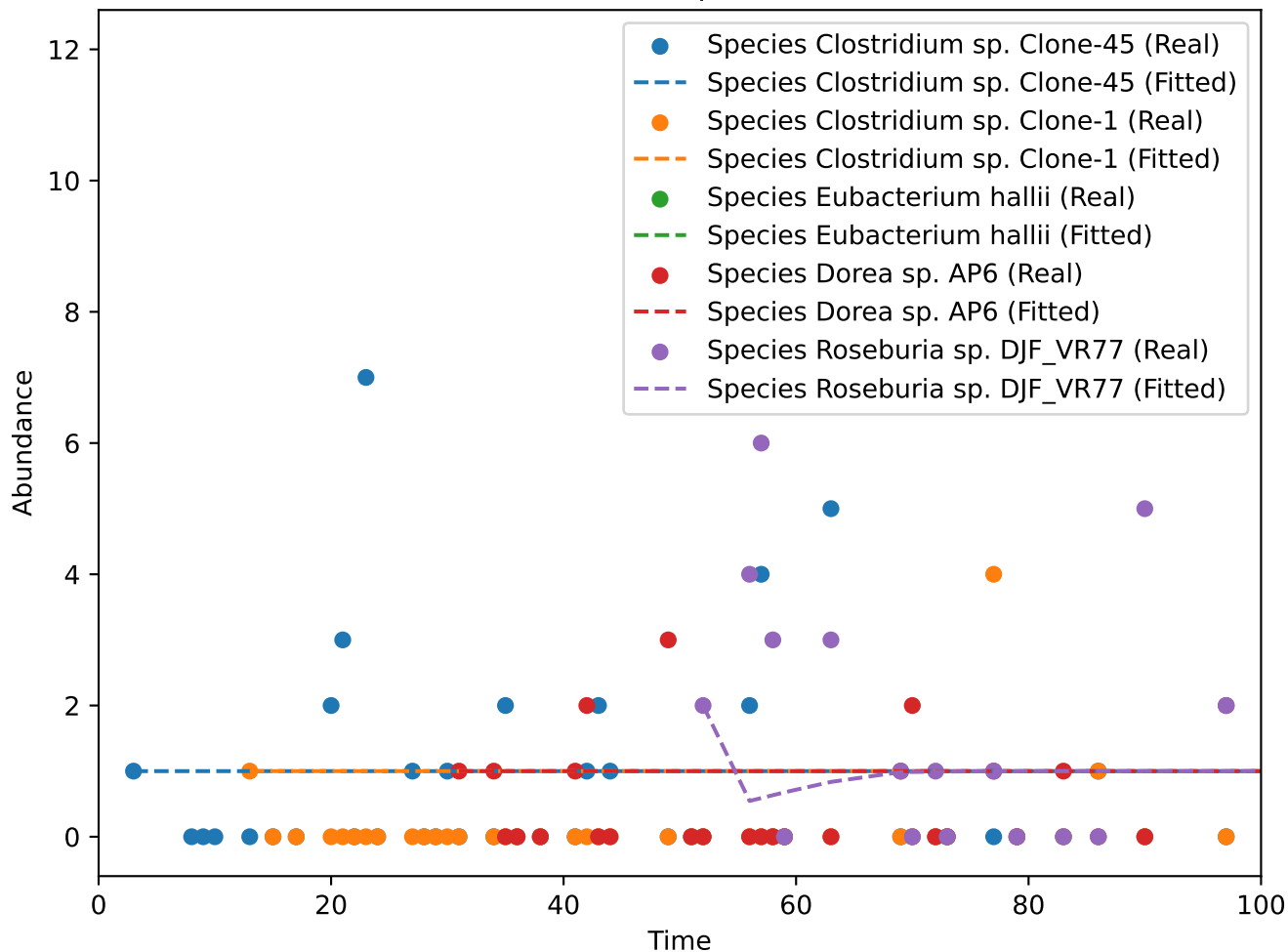
Mouse 5 - Species Fit



Mouse 5 - Species Fit



Mouse 5 - Species Fit



Species Alistipes indistinctus (Real)

Species Alistipes indistinctus (Fitted)

Species Clostridium lactatifermentans (Real)

Species Clostridium lactatifermentans (Fitted)

Species Lactobacillus ruminis (Real)

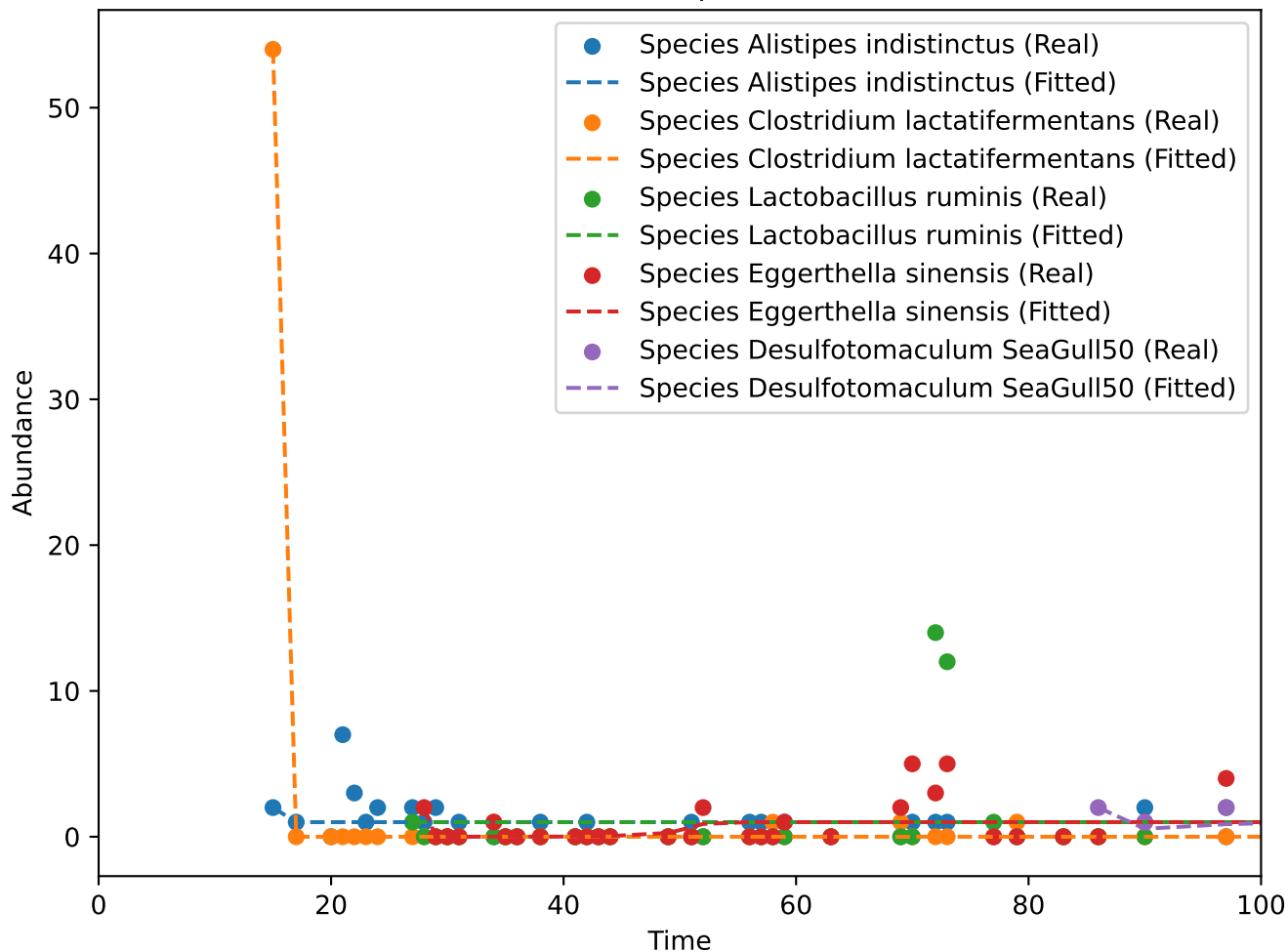
Species Lactobacillus ruminis (Fitted)

Species Eggerthella sinensis (Real)

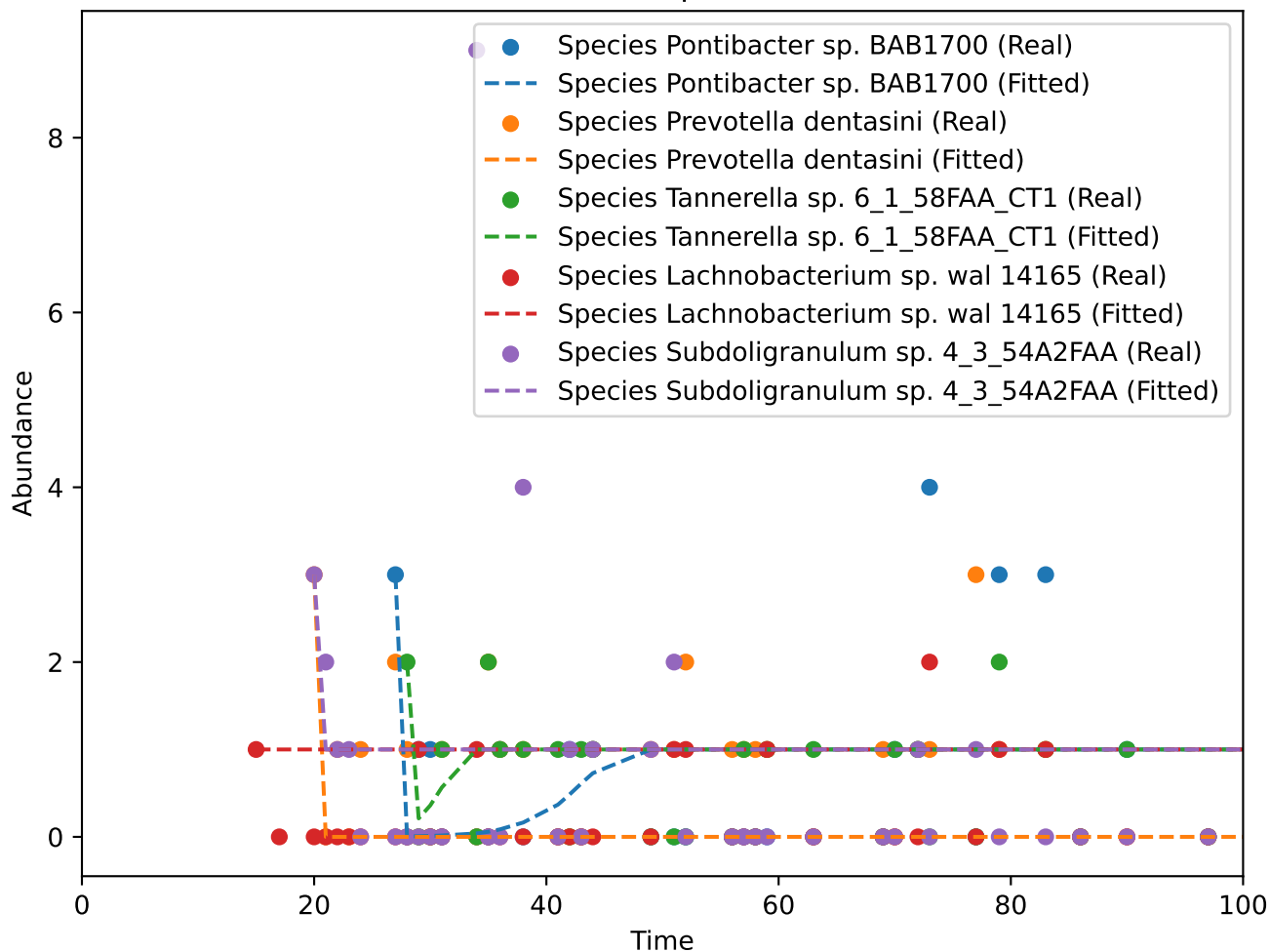
Species Eggerthella sinensis (Fitted)

Species Desulfotomaculum SeaGull50 (Real)

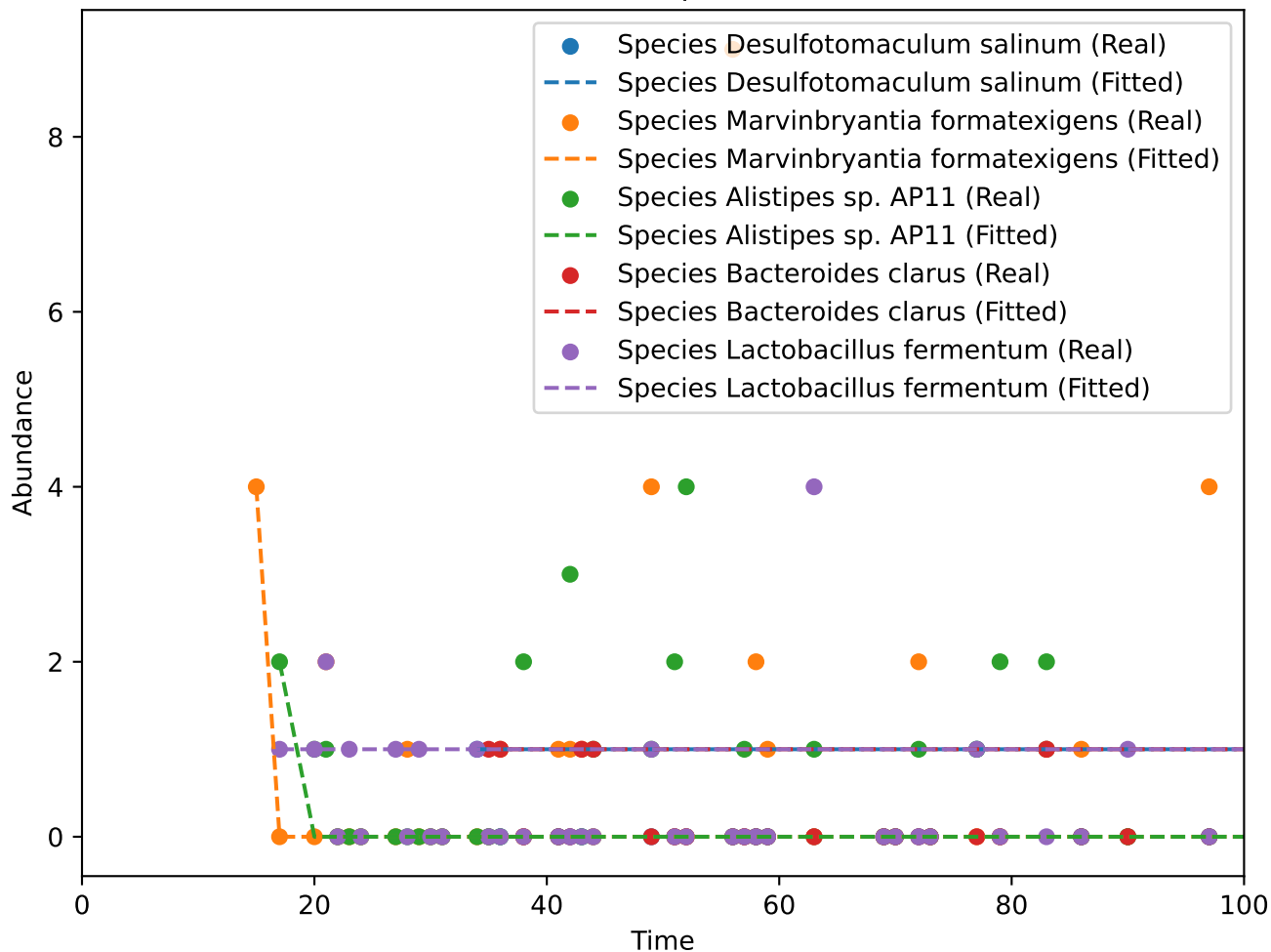
Species Desulfotomaculum SeaGull50 (Fitted)



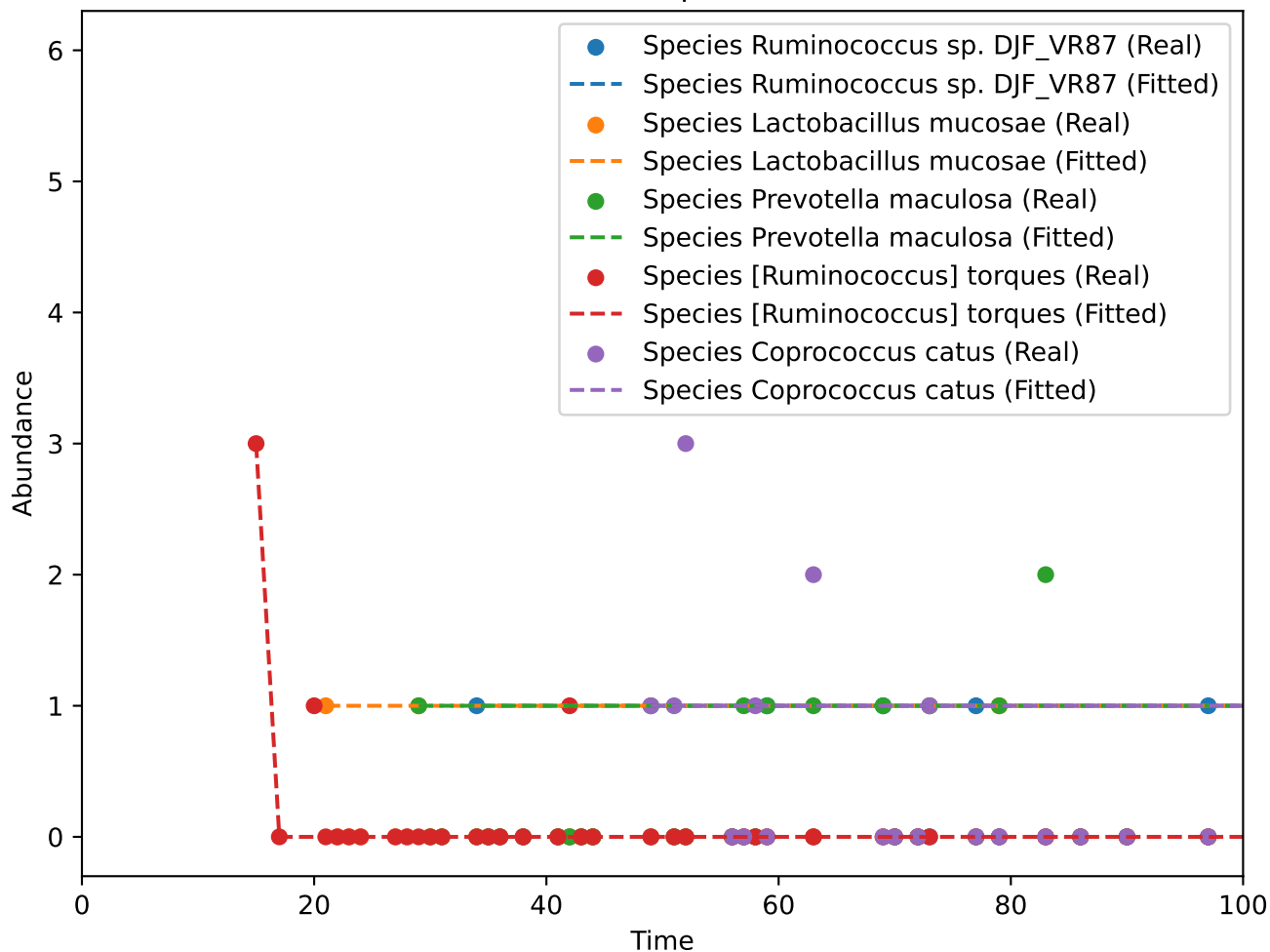
Mouse 5 - Species Fit



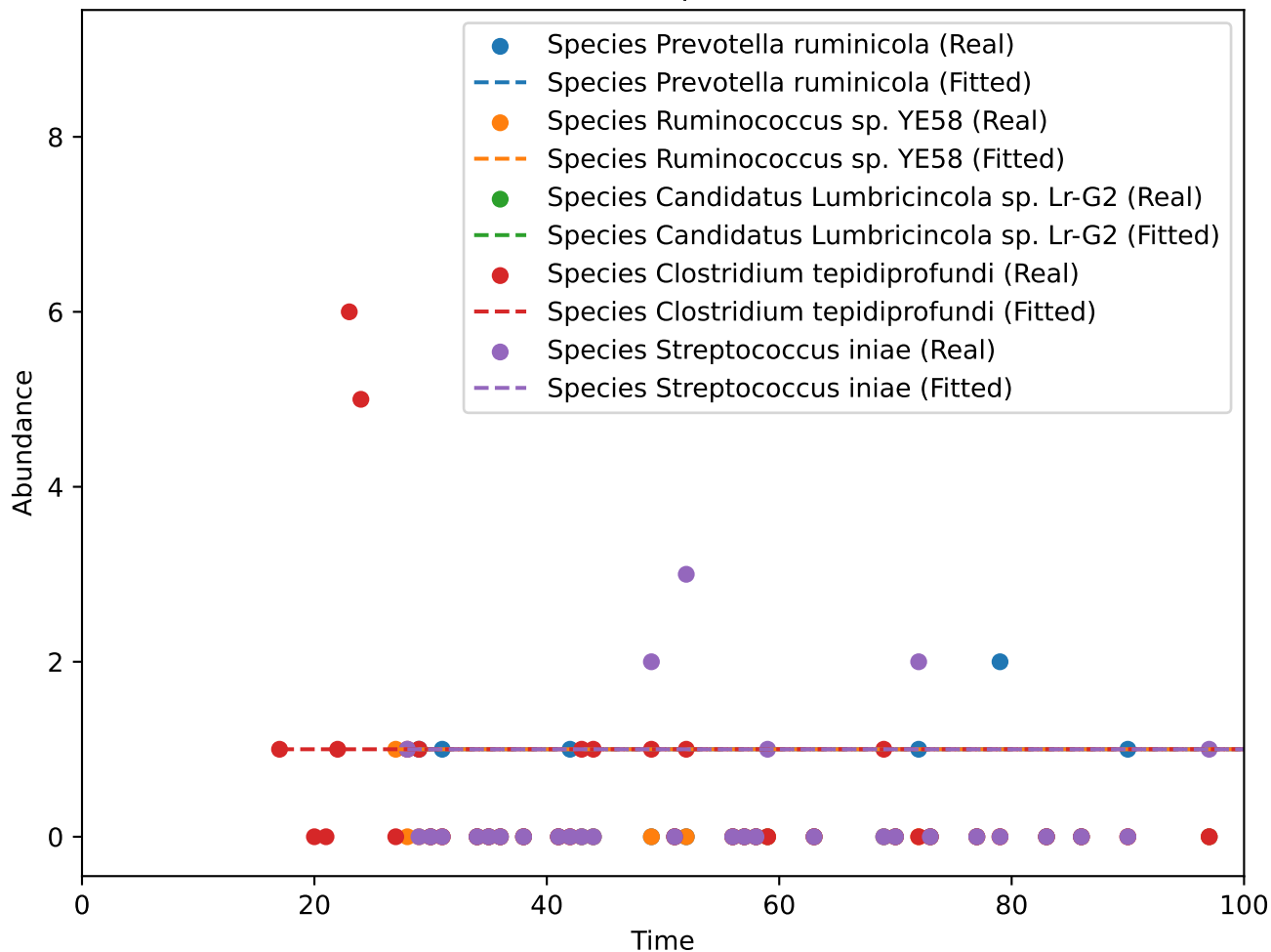
Mouse 5 - Species Fit



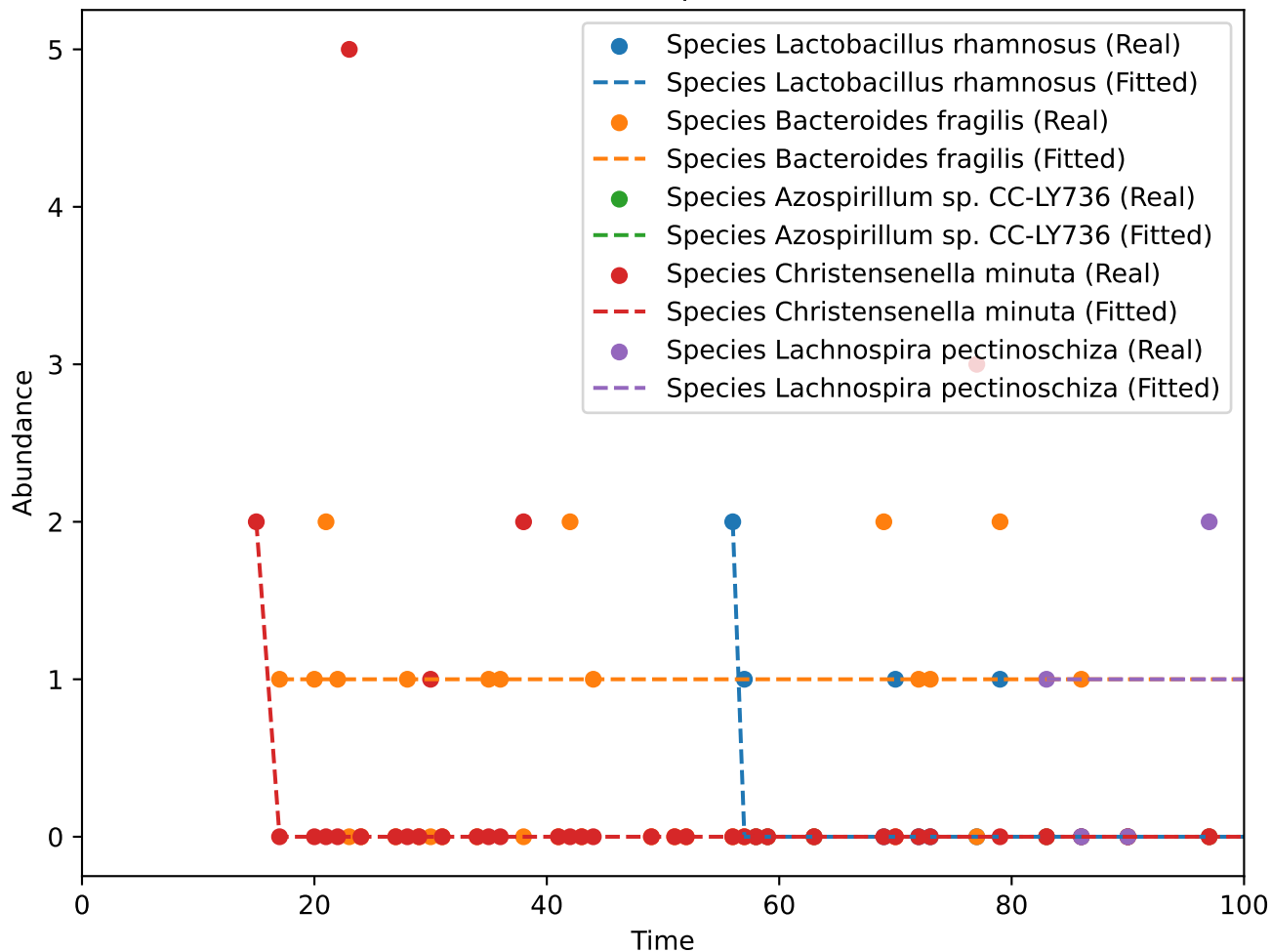
Mouse 5 - Species Fit



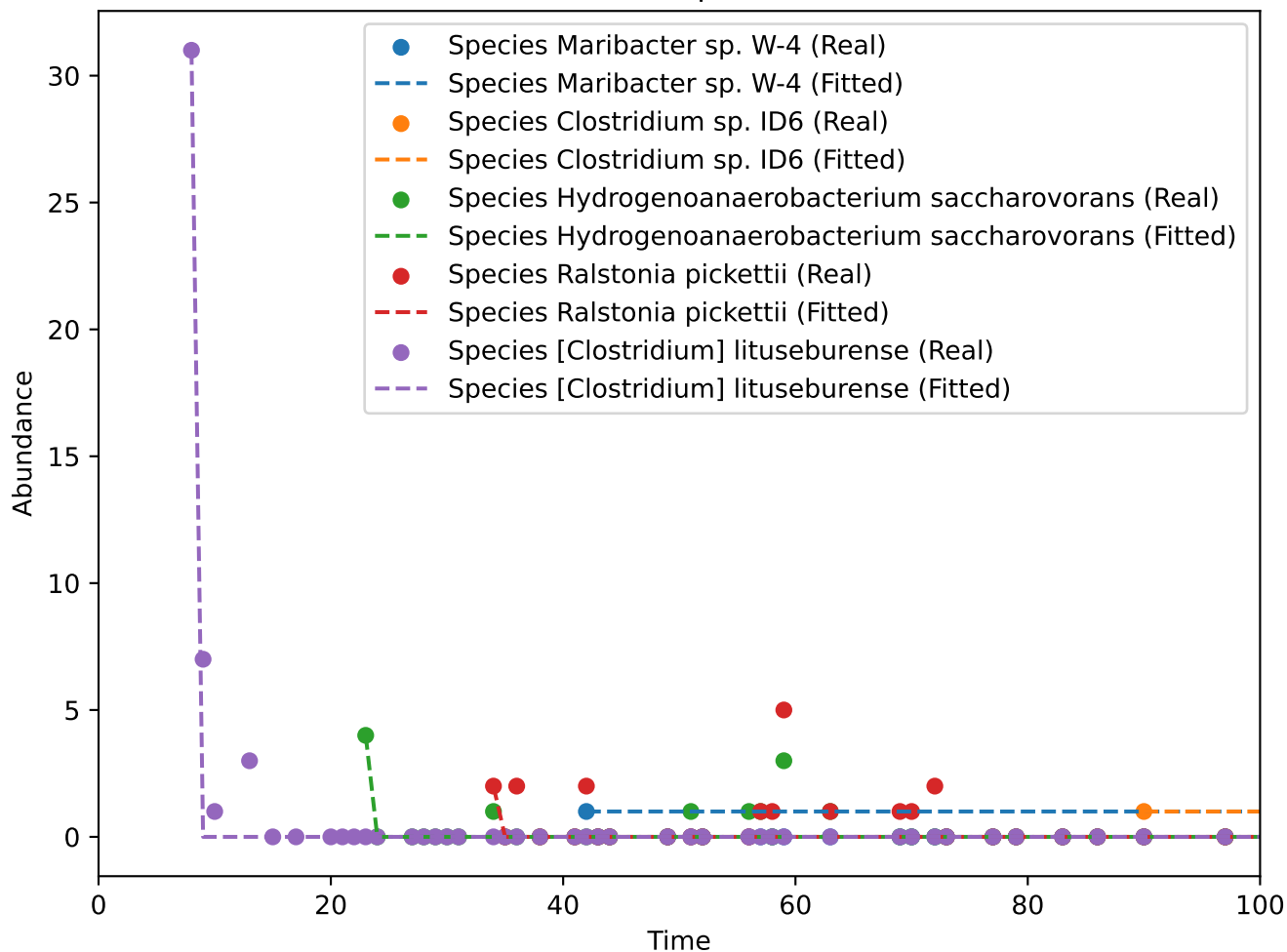
Mouse 5 - Species Fit



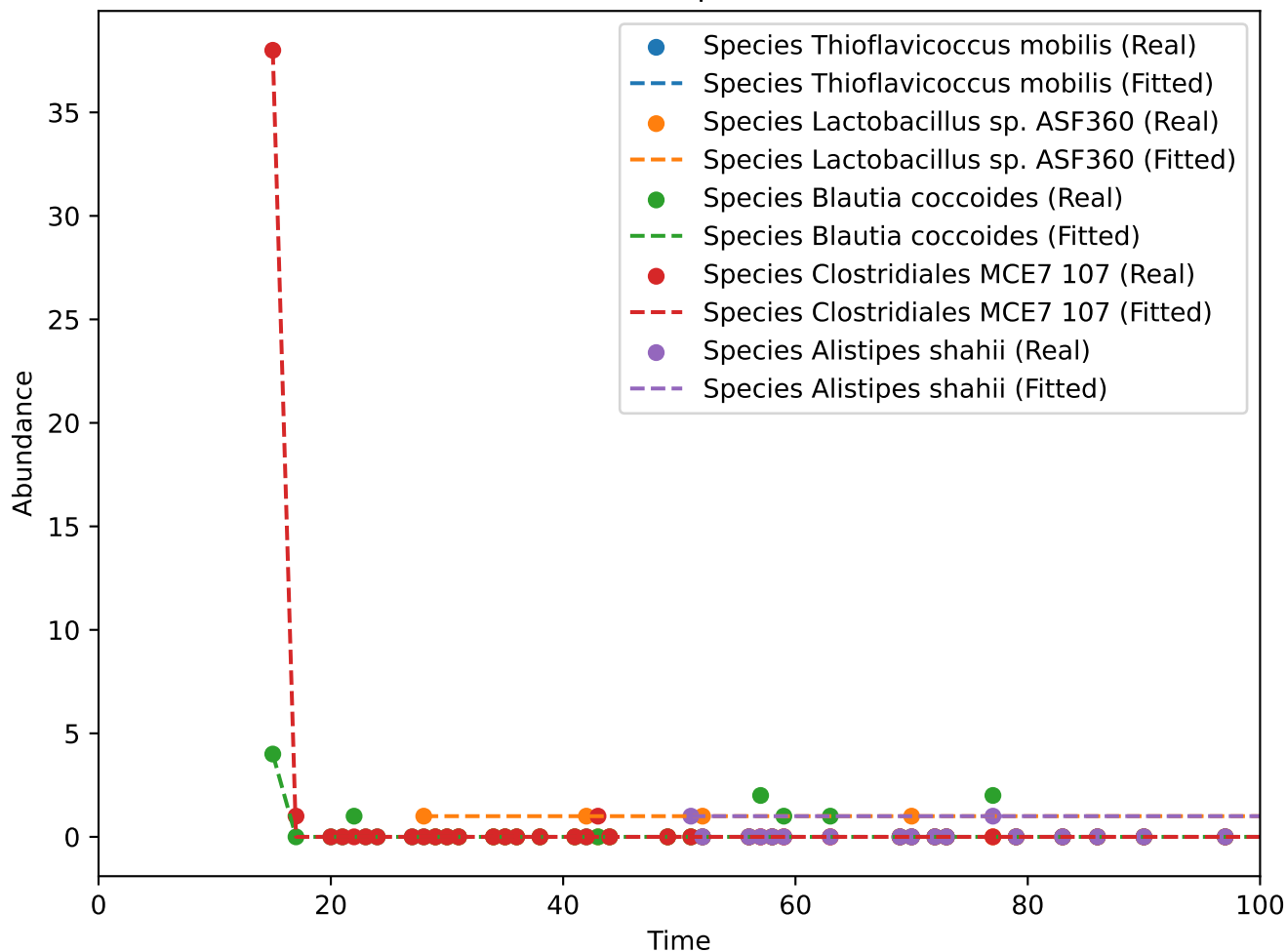
Mouse 5 - Species Fit



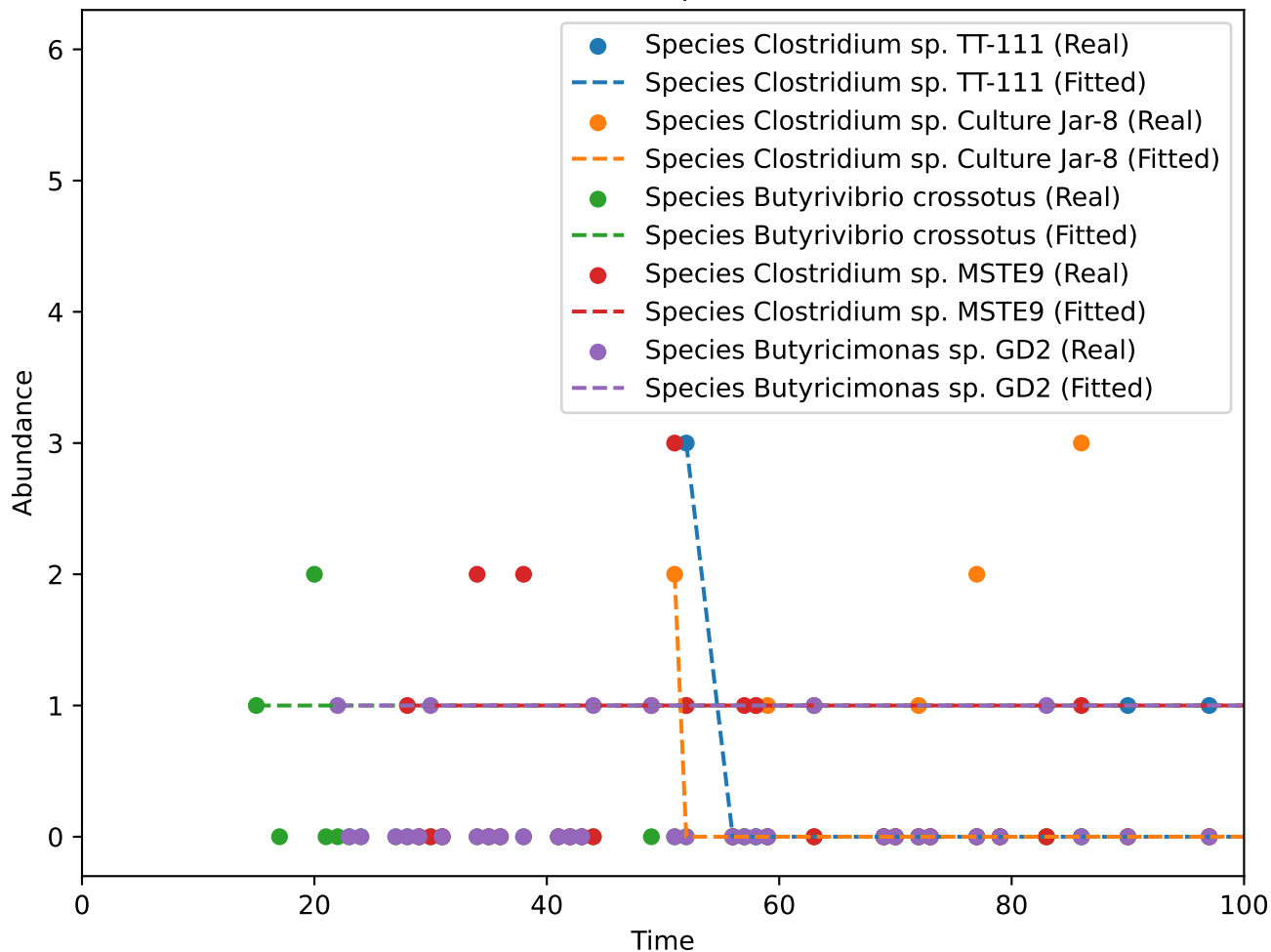
Mouse 5 - Species Fit



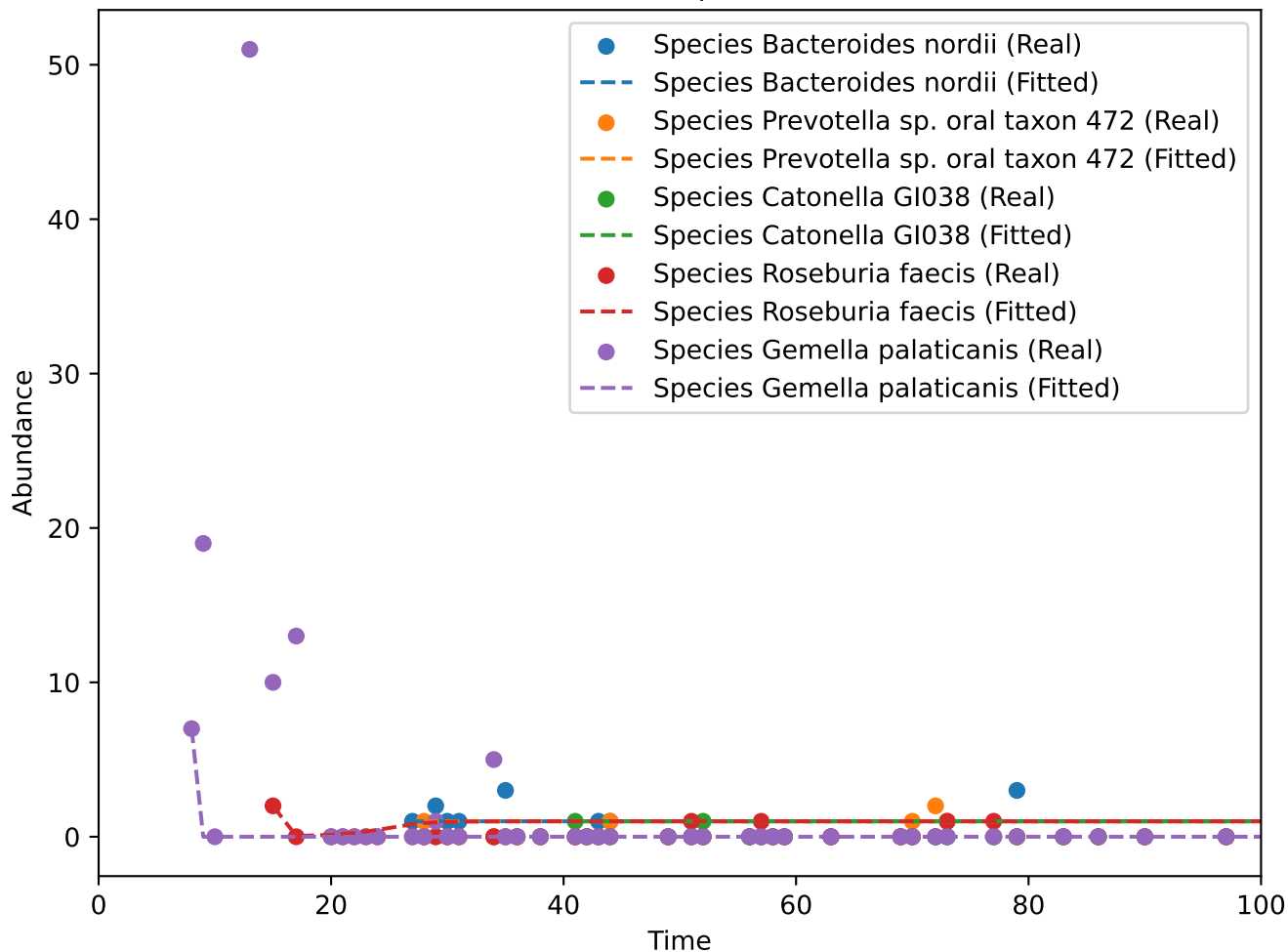
Mouse 5 - Species Fit



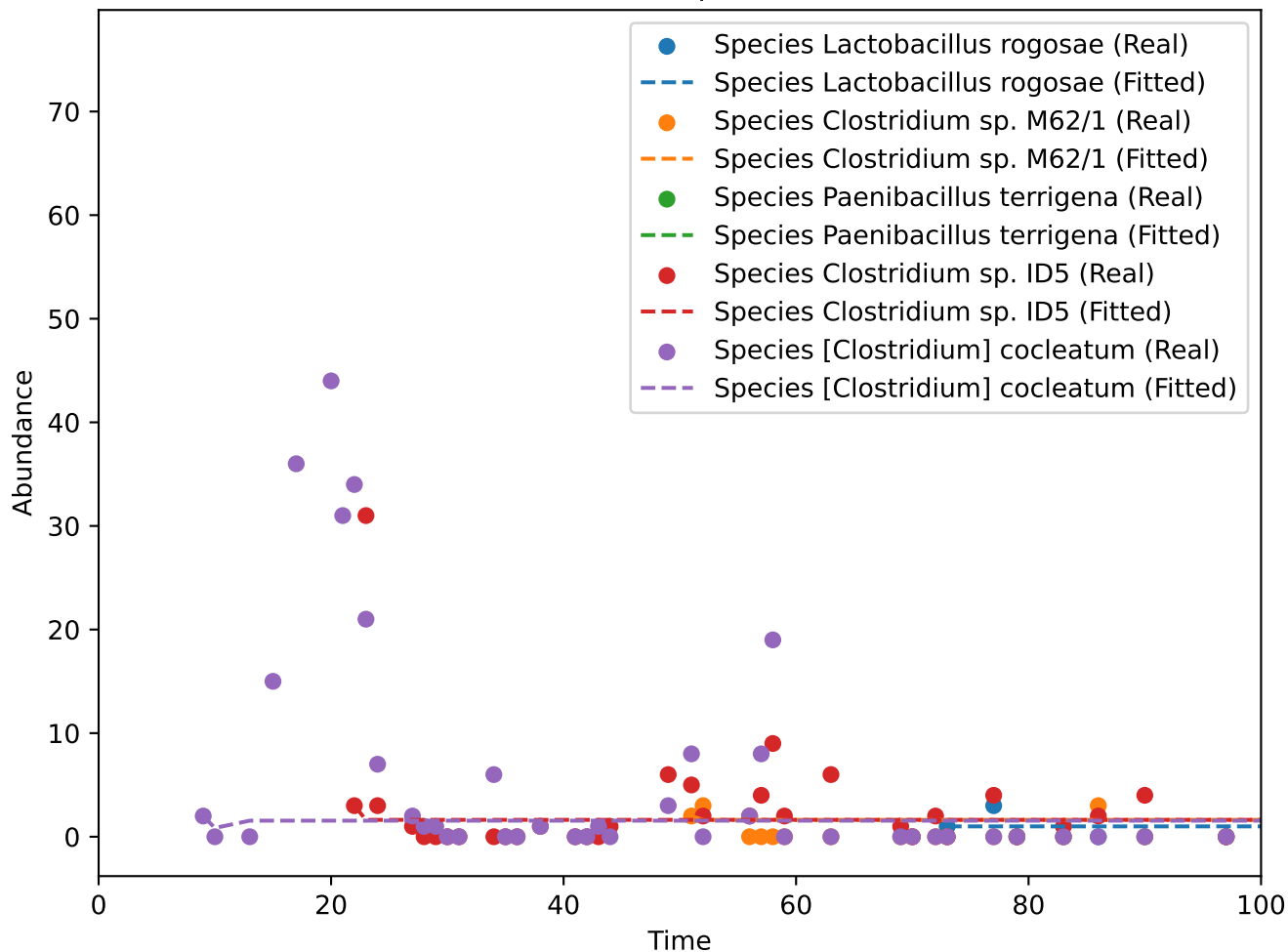
Mouse 5 - Species Fit



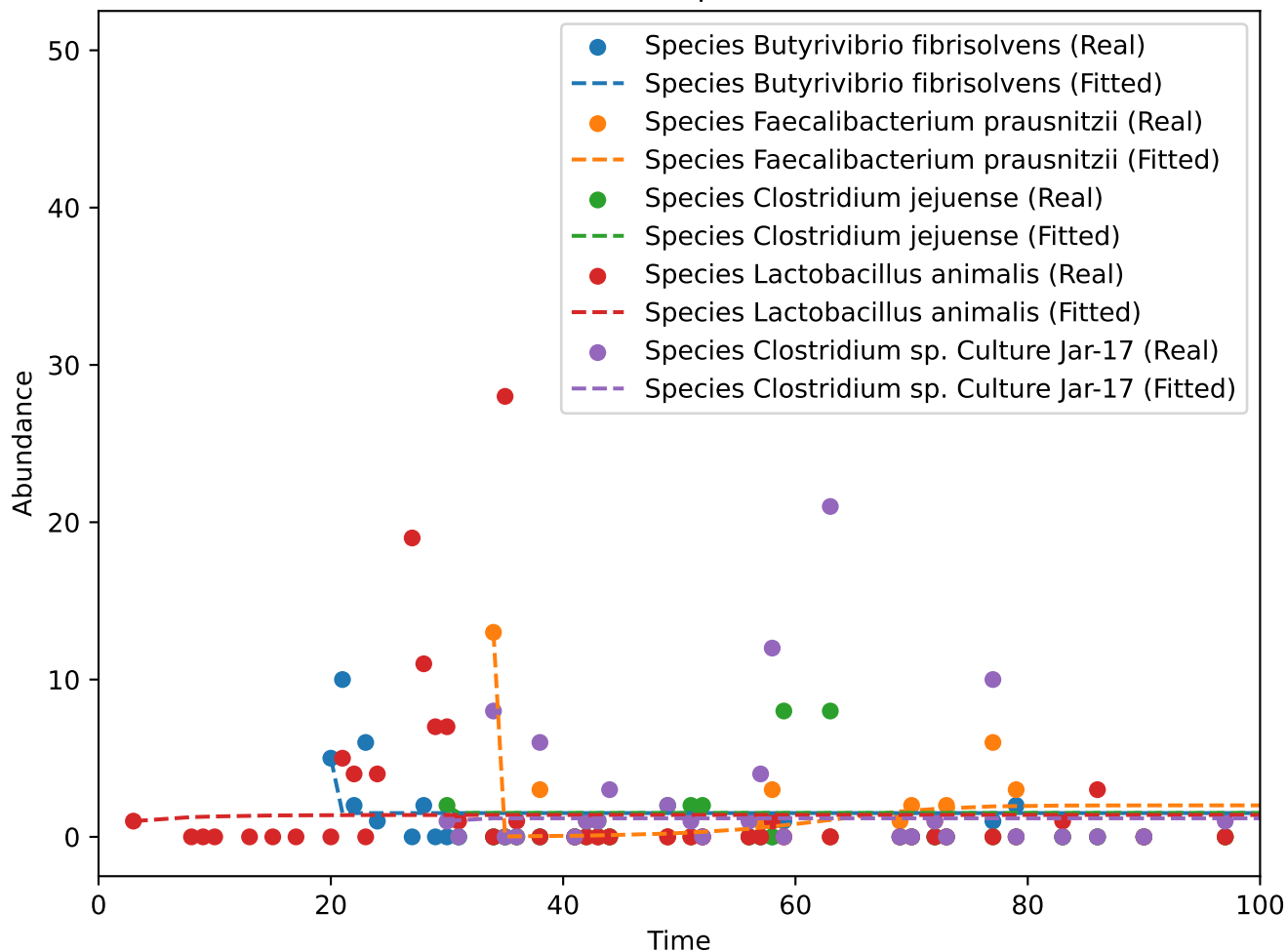
Mouse 5 - Species Fit



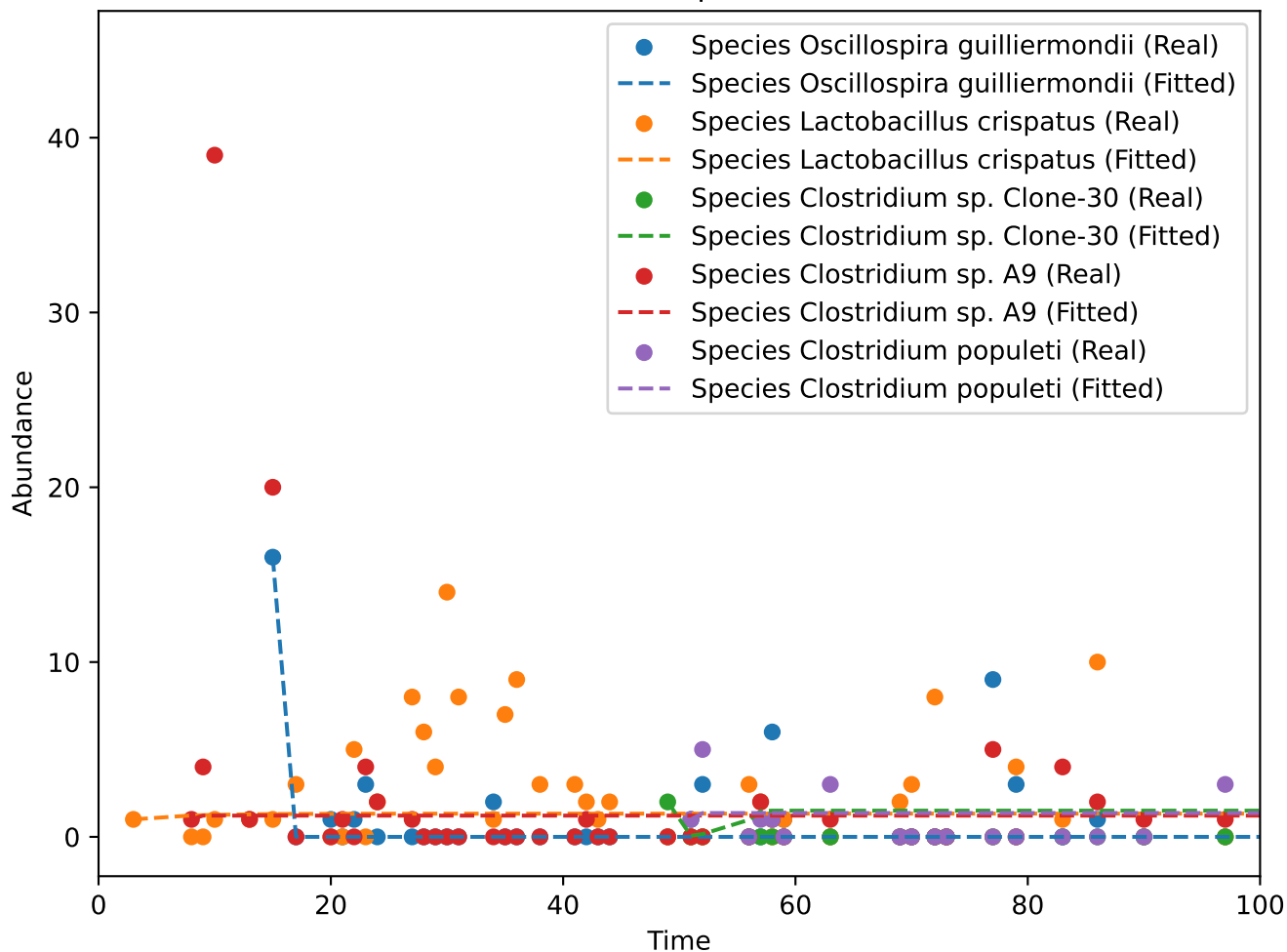
Mouse 5 - Species Fit



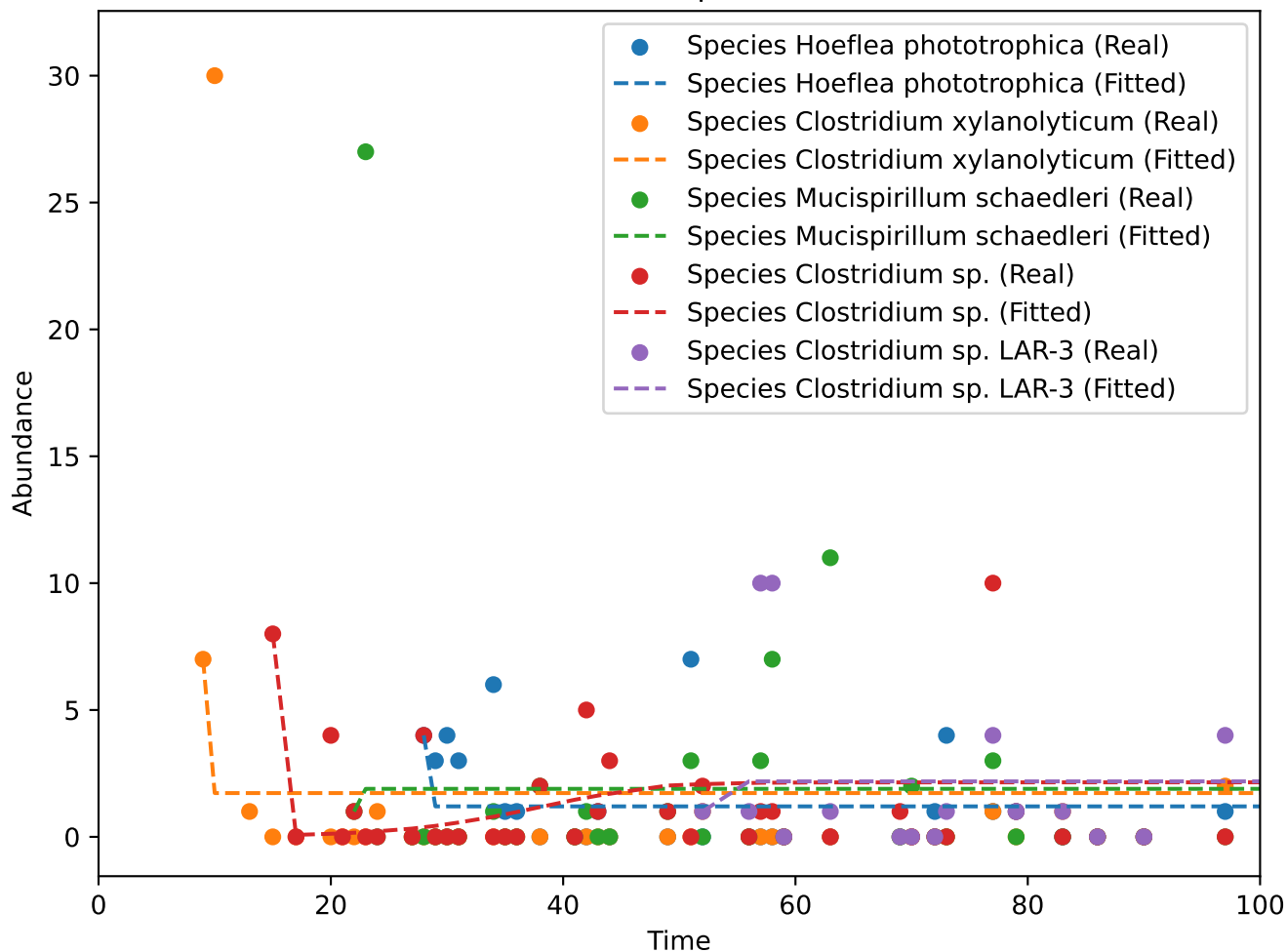
Mouse 5 - Species Fit



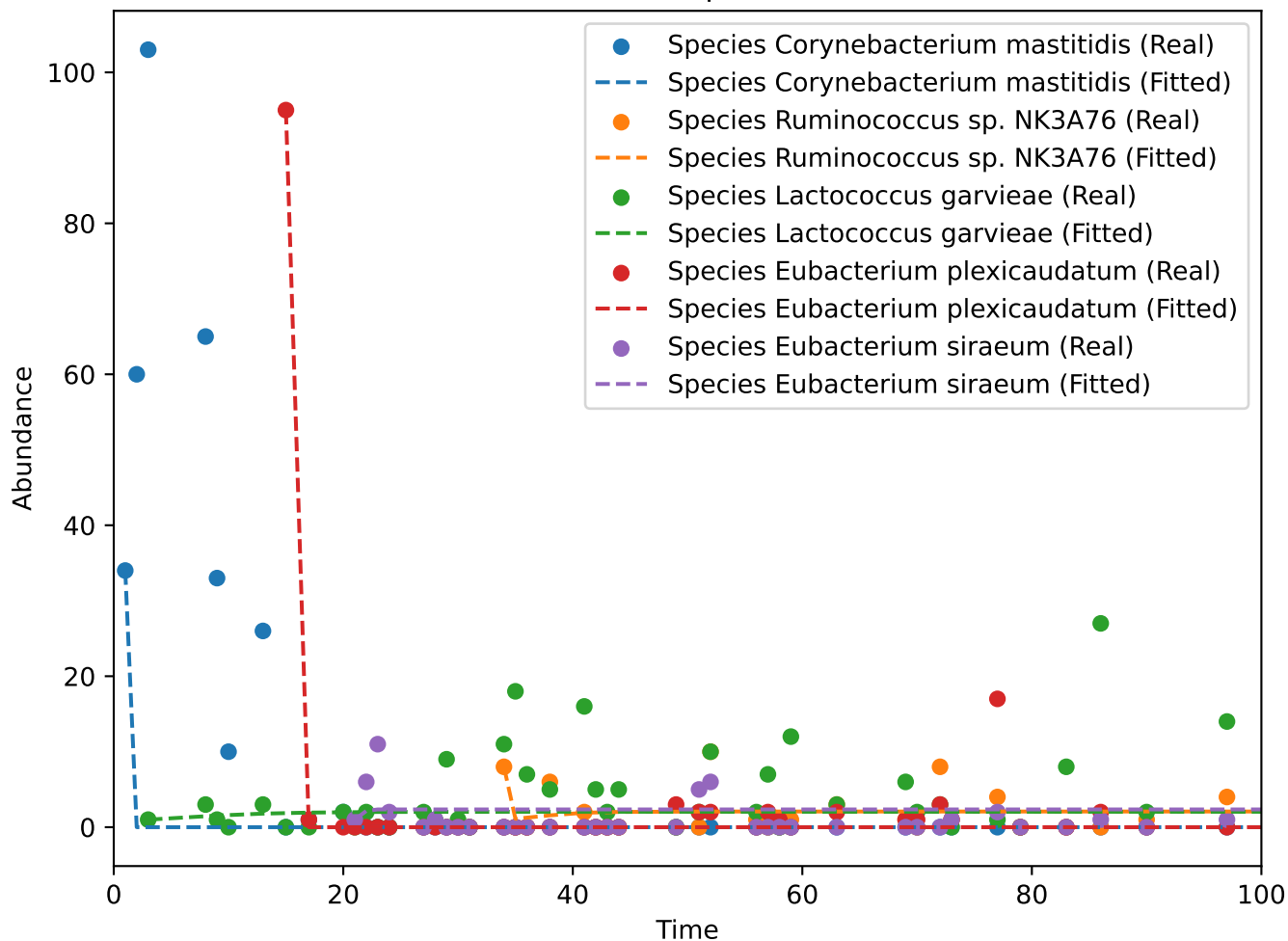
Mouse 5 - Species Fit



Mouse 5 - Species Fit



Mouse 5 - Species Fit



Species Anaerostipes hadrus (Real)

Species Anaerostipes hadrus (Fitted)

Species Desulfosporosinus meridiei (Real)

Species Desulfosporosinus meridiei (Fitted)

Species Clostridium sp. YIT 12070 (Real)

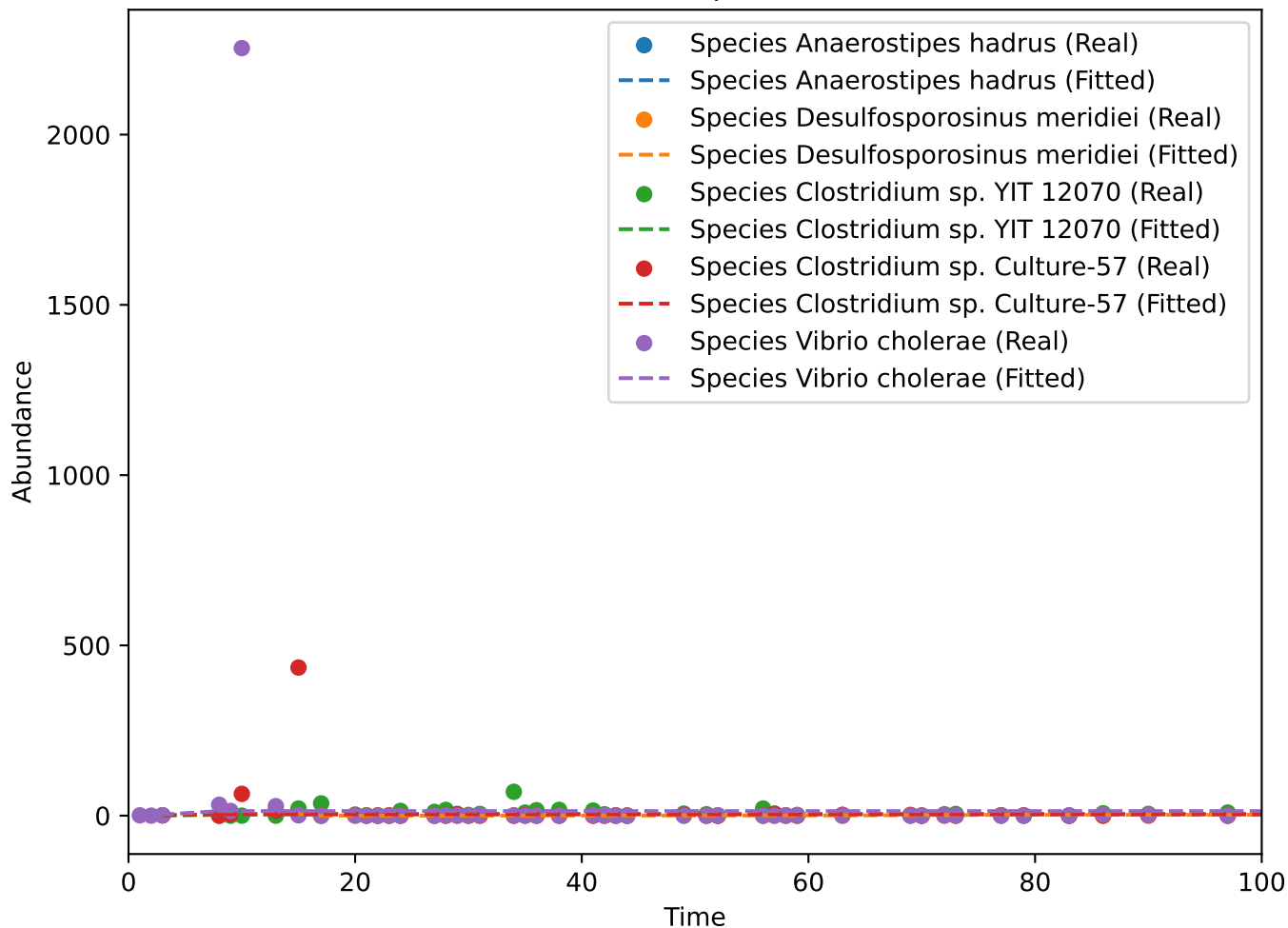
Species Clostridium sp. YIT 12070 (Fitted)

Species Clostridium sp. Culture-57 (Real)

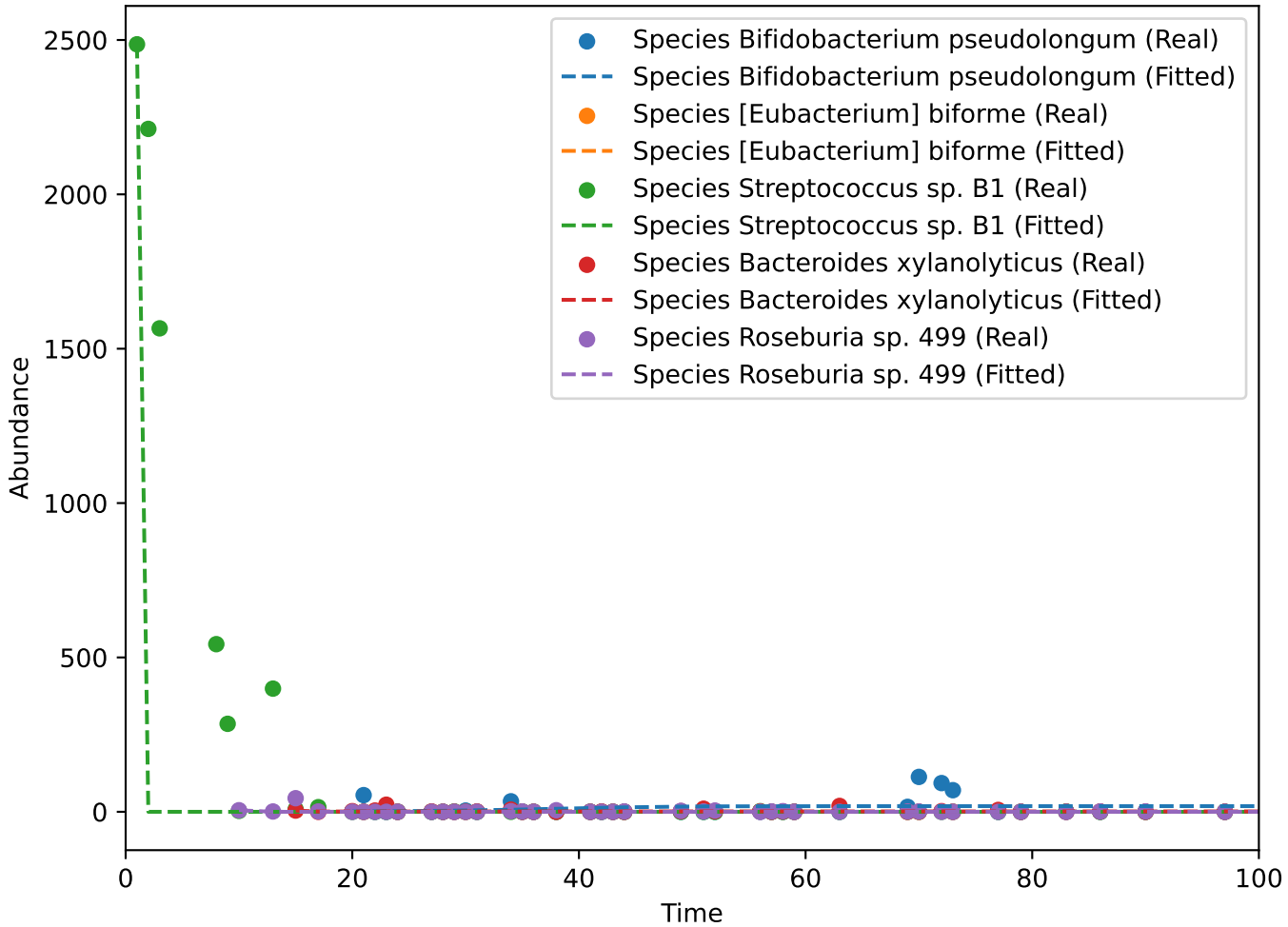
Species Clostridium sp. Culture-57 (Fitted)

Species Vibrio cholerae (Real)

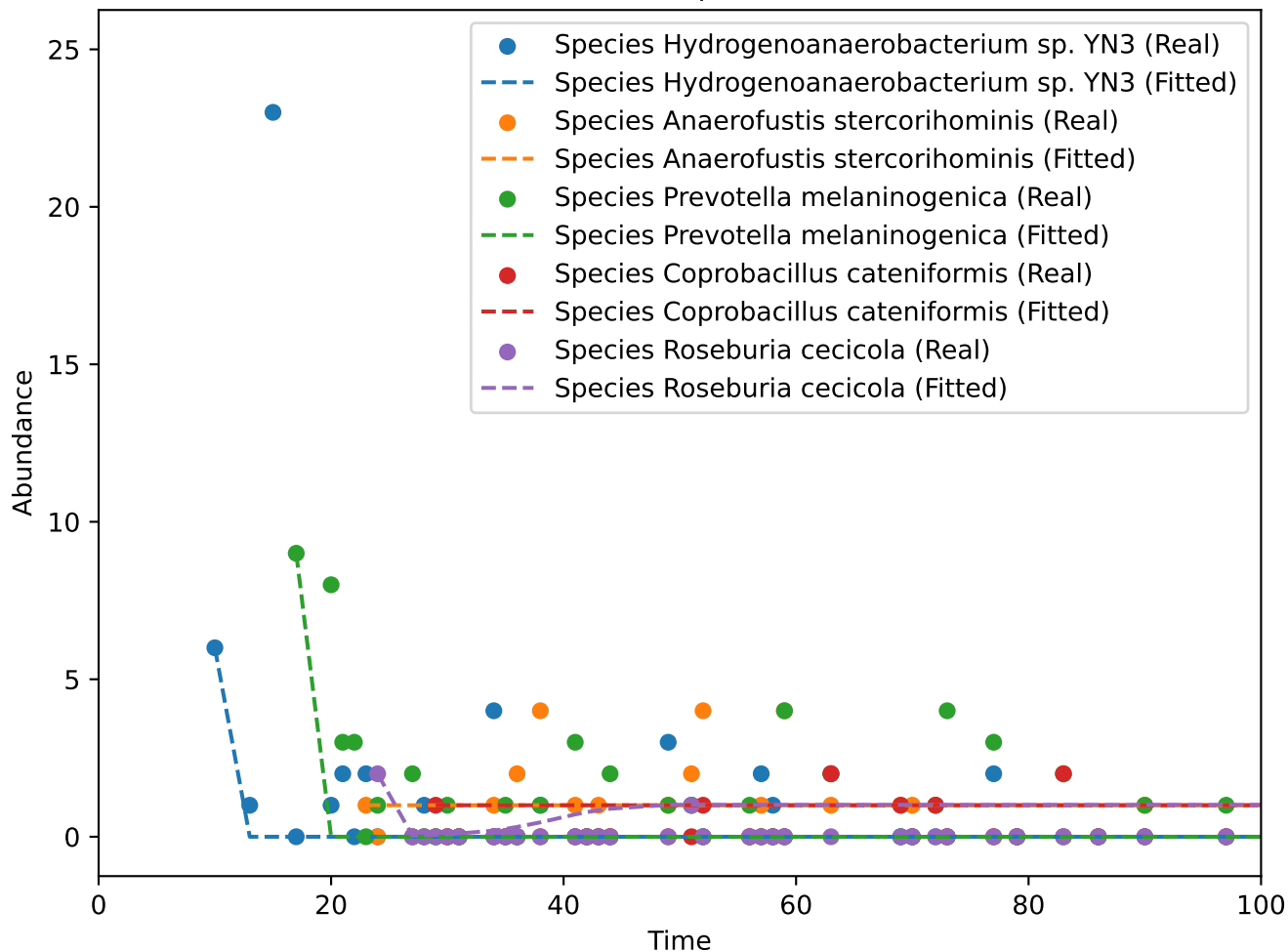
Species Vibrio cholerae (Fitted)



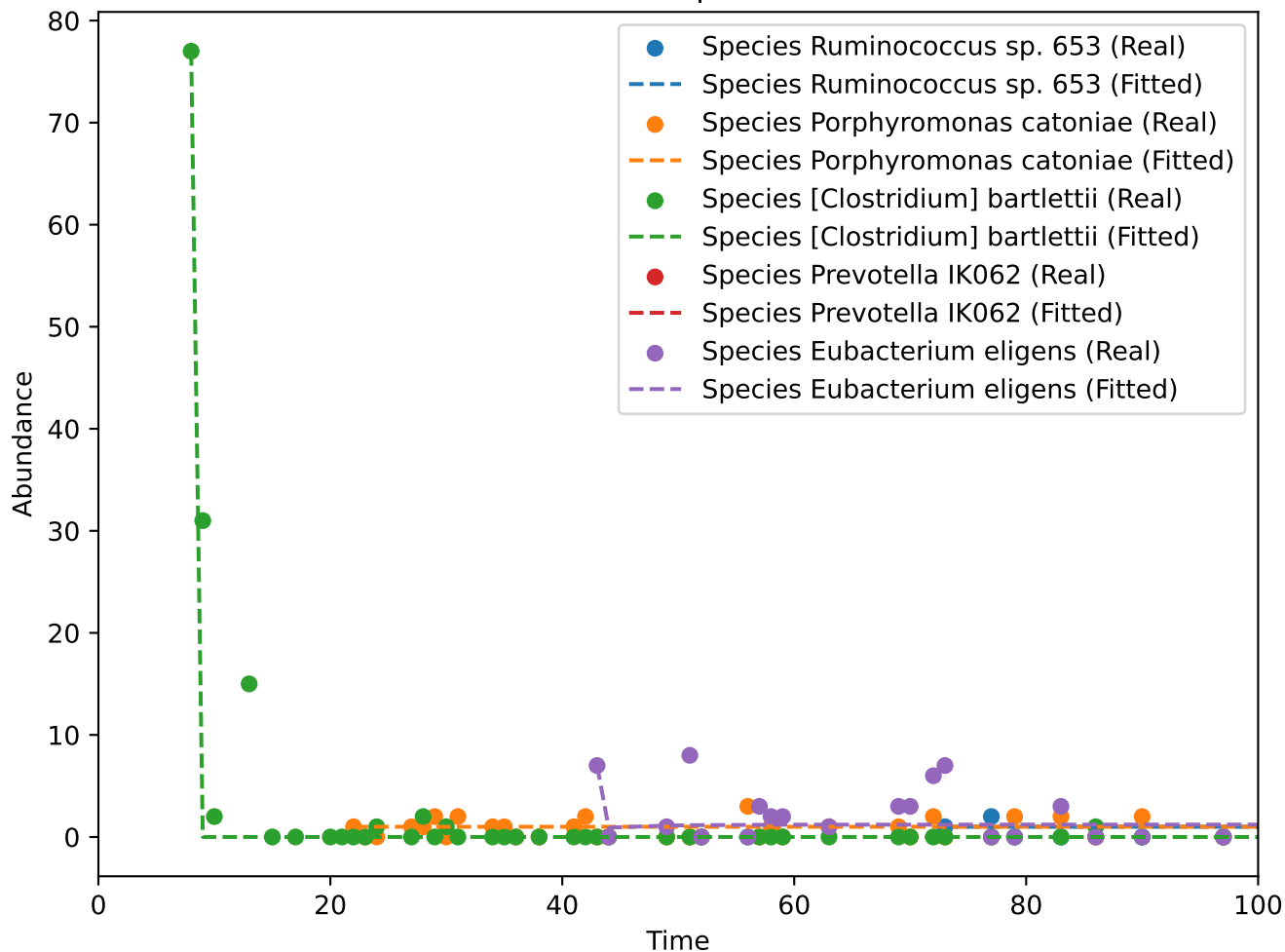
Mouse 5 - Species Fit



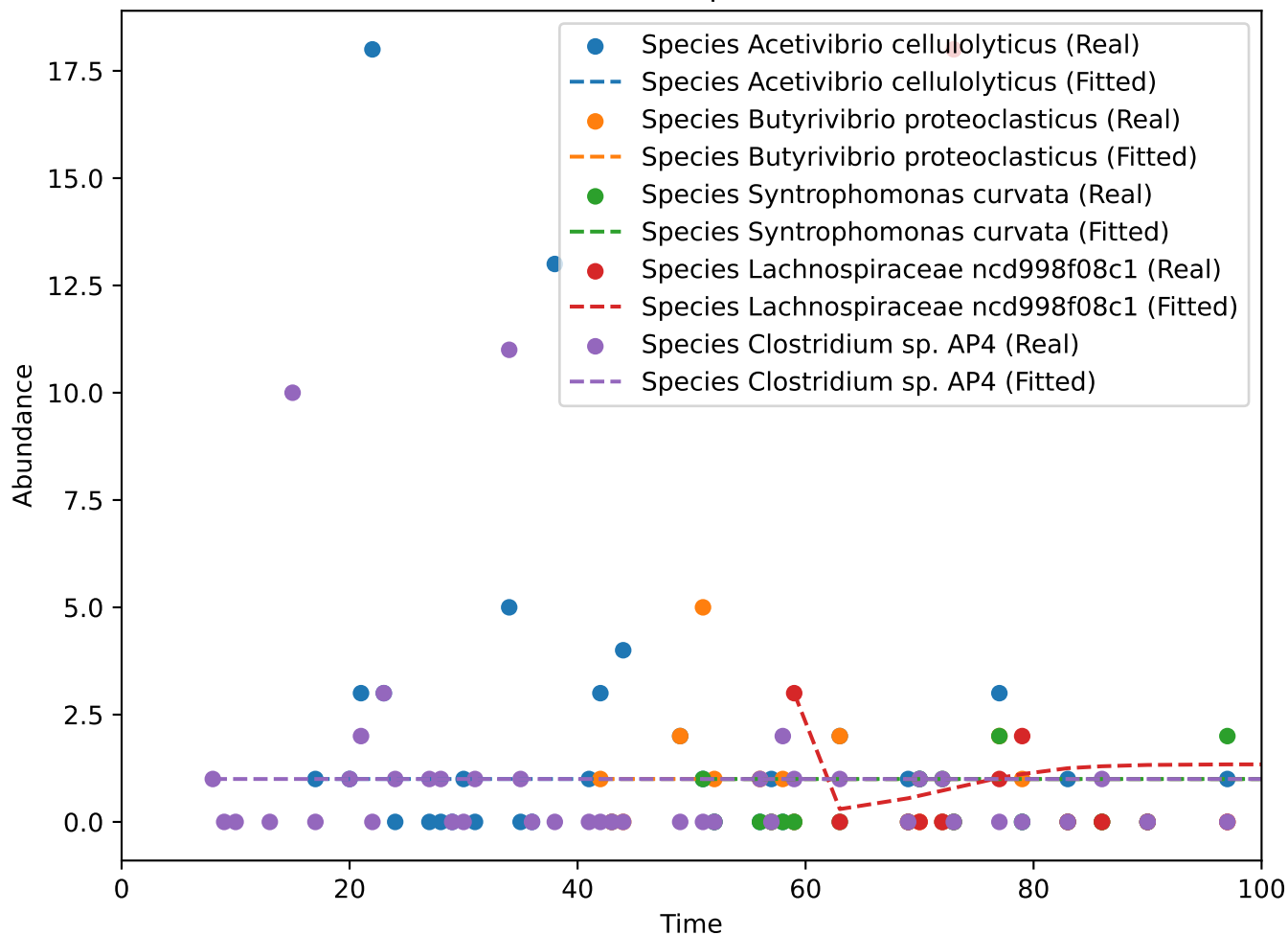
Mouse 5 - Species Fit

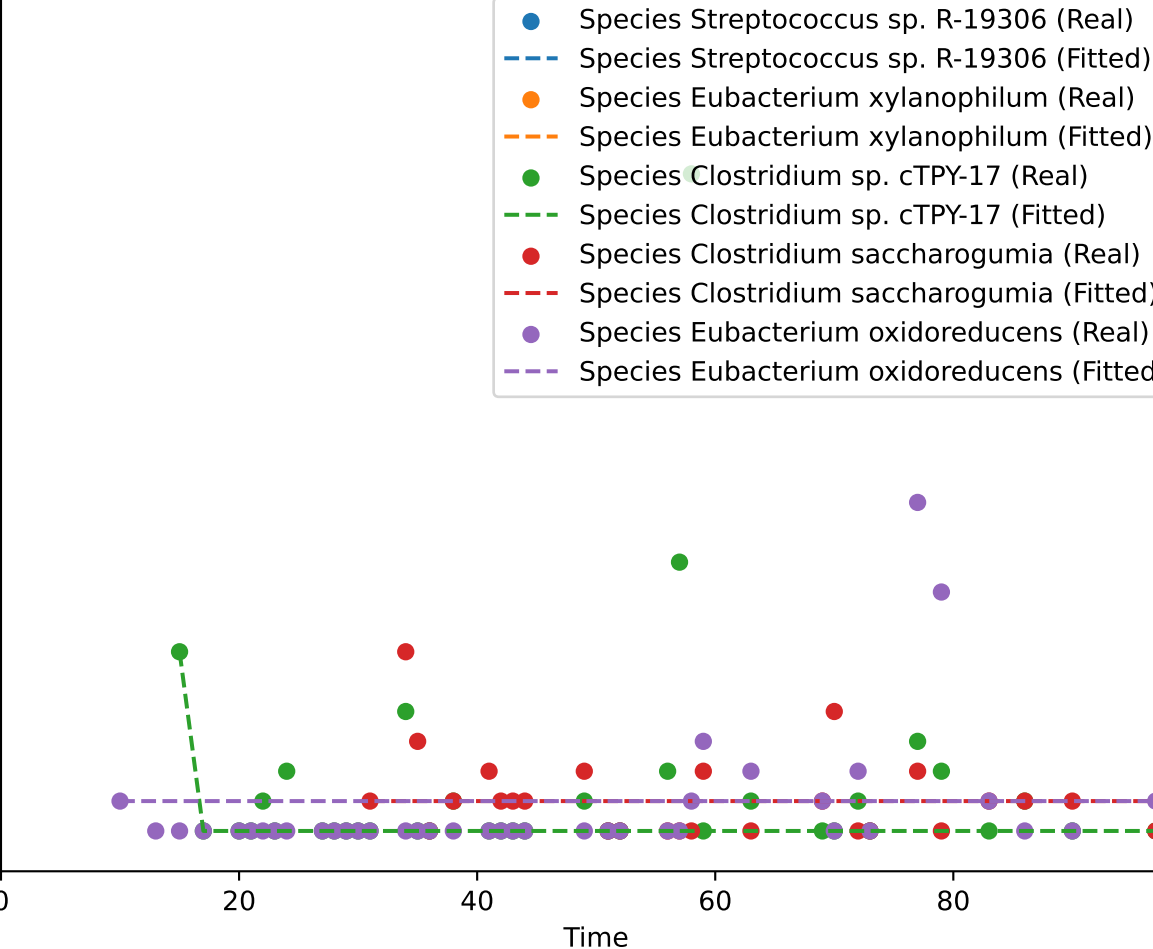


Mouse 5 - Species Fit

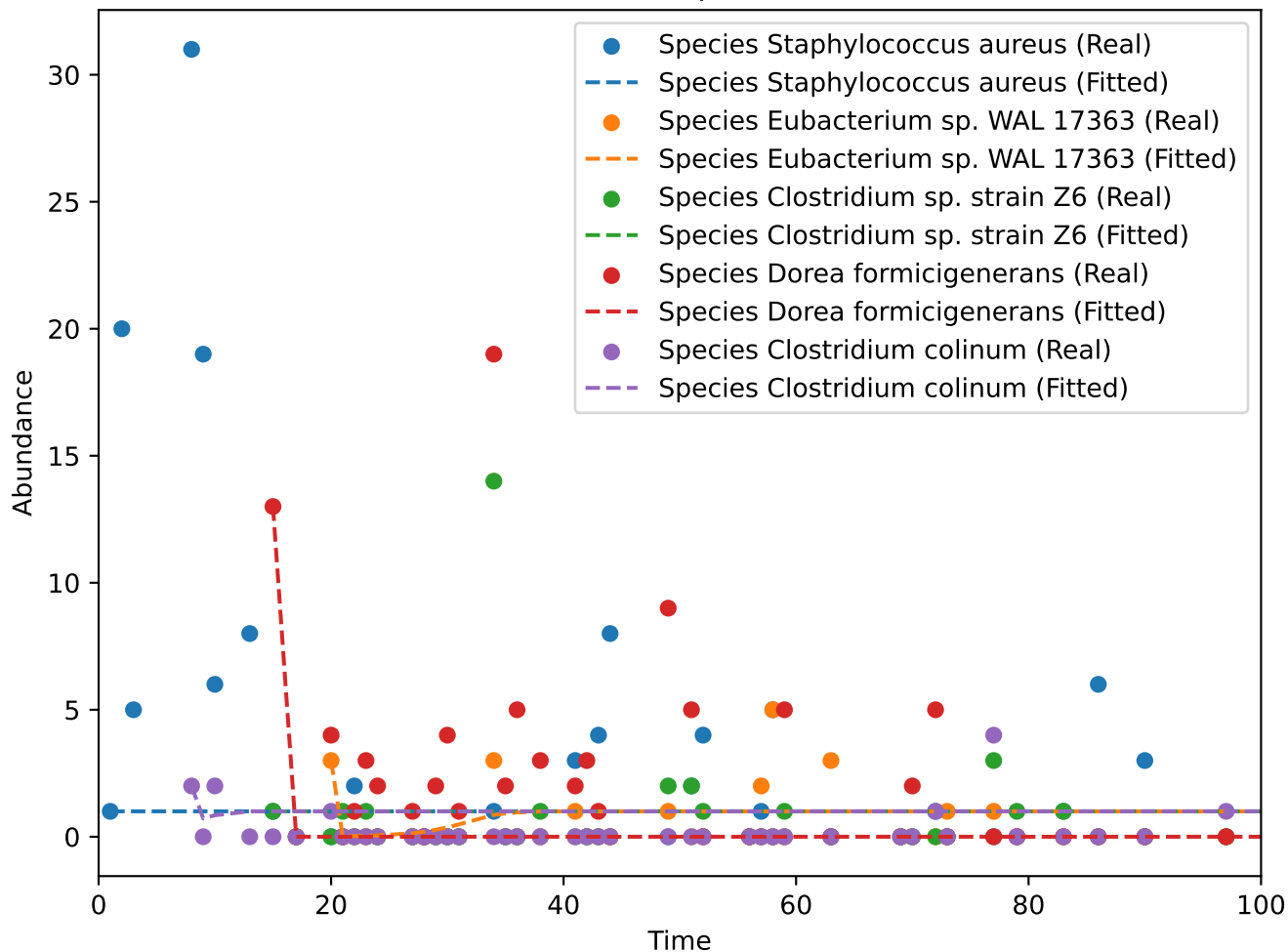


Mouse 5 - Species Fit

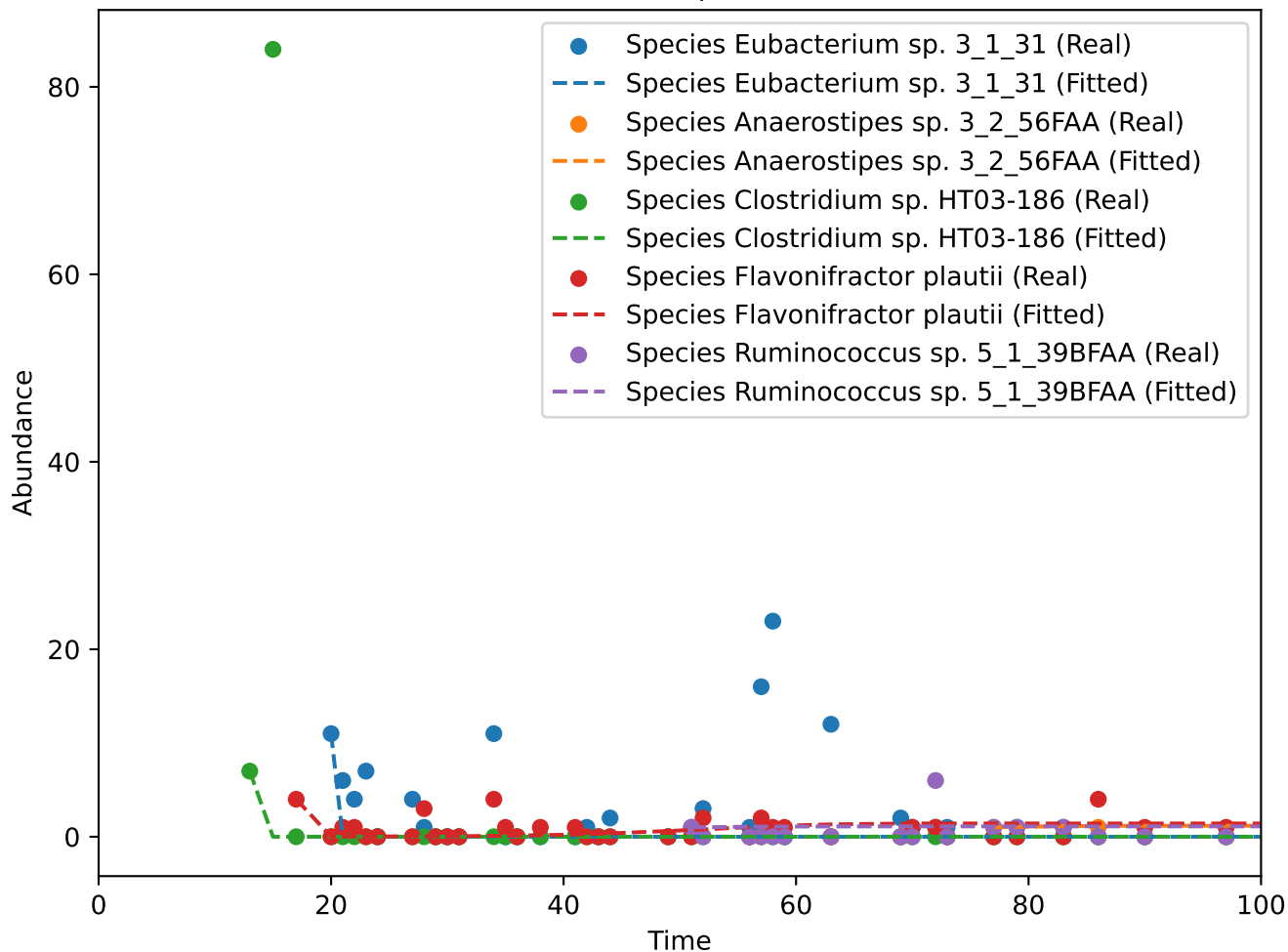




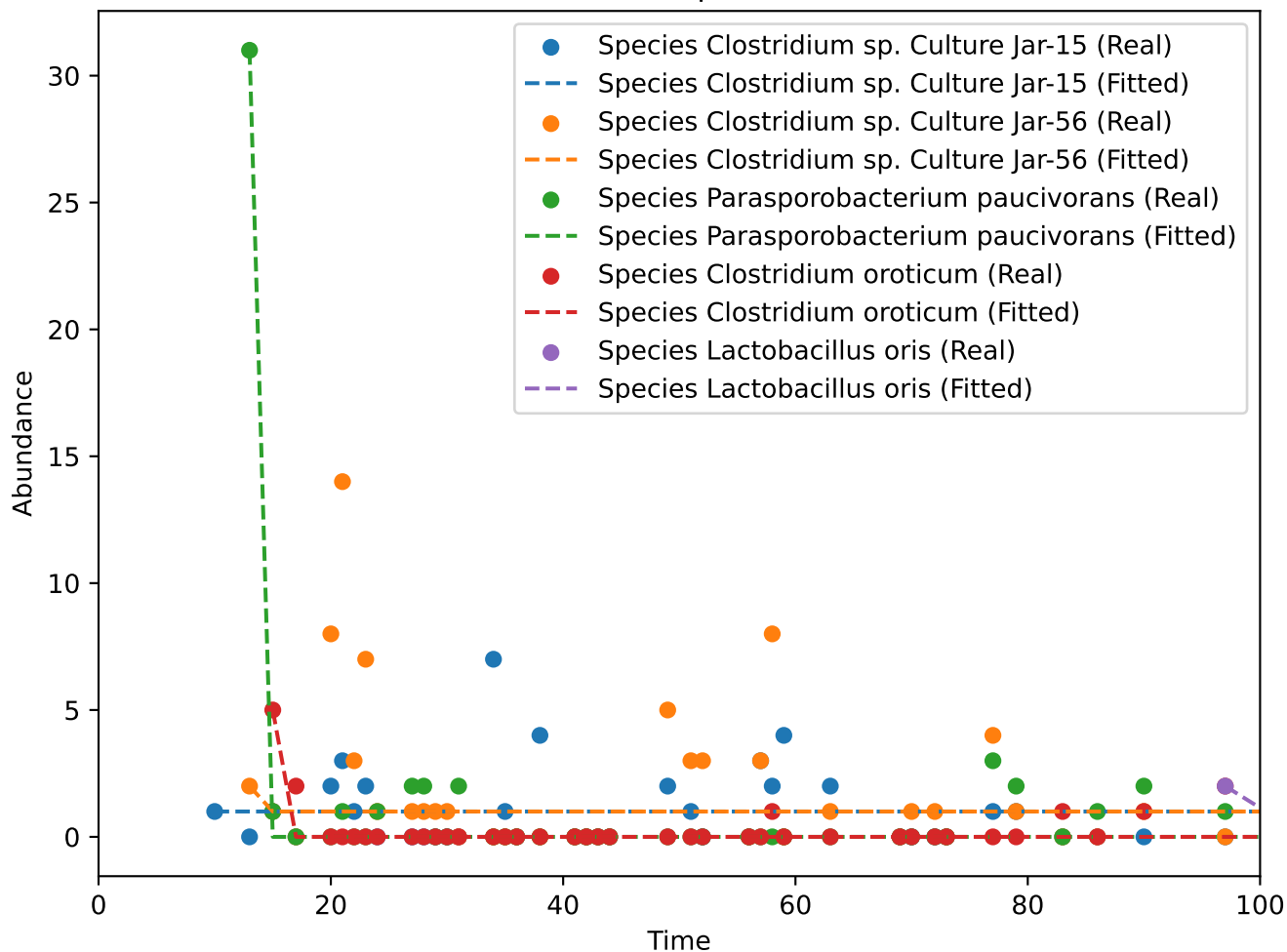
Mouse 5 - Species Fit



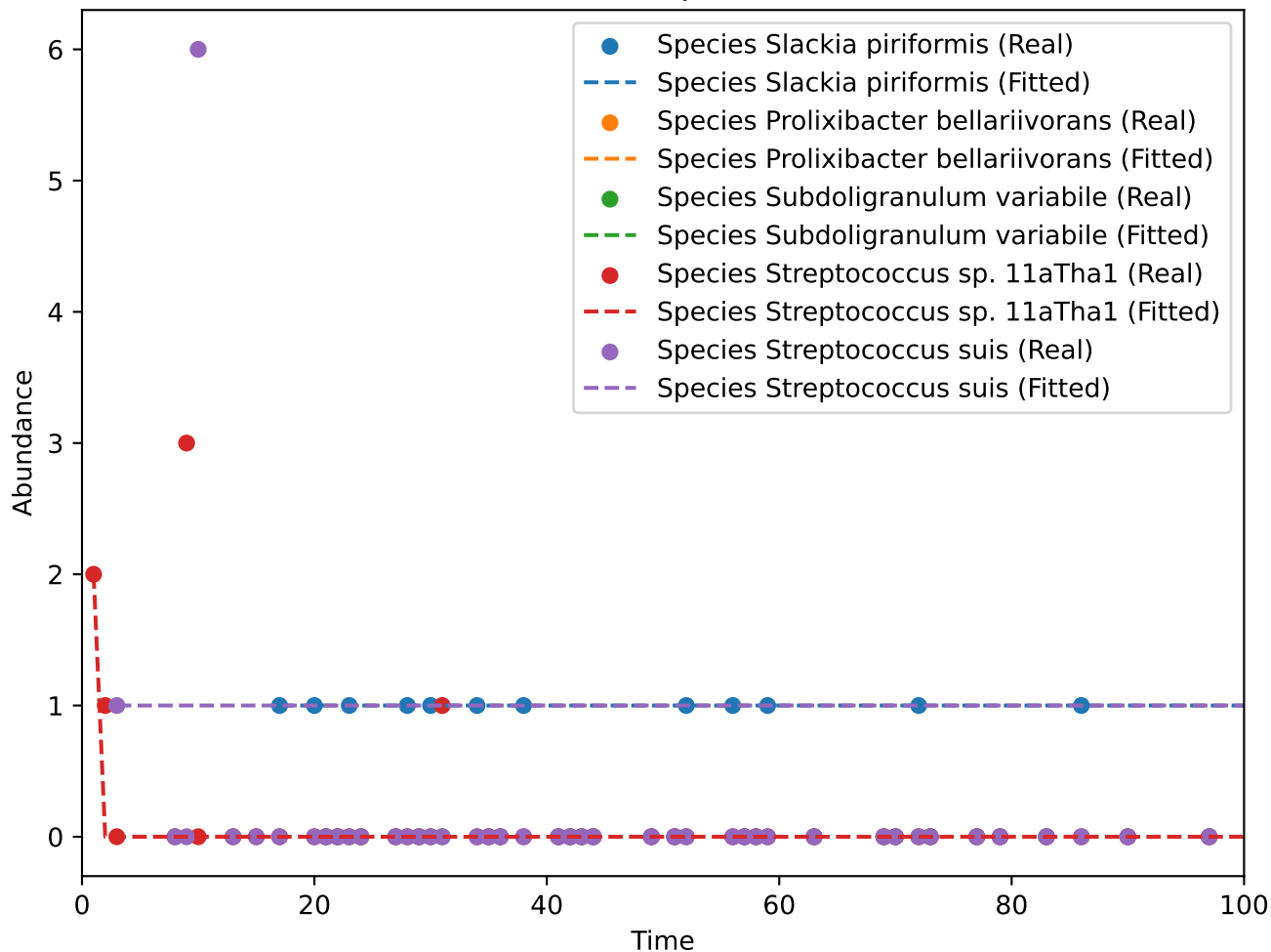
Mouse 5 - Species Fit



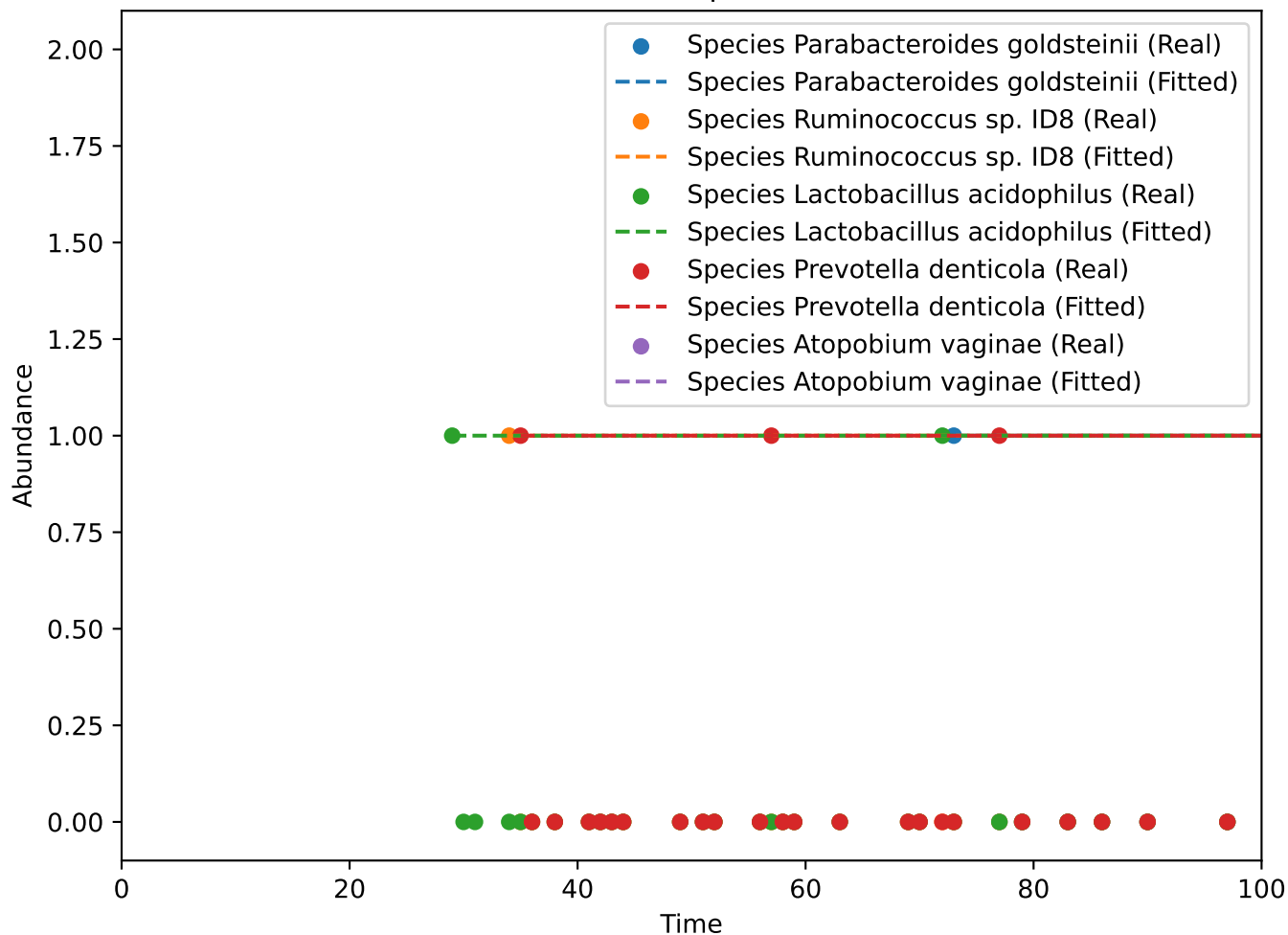
Mouse 5 - Species Fit

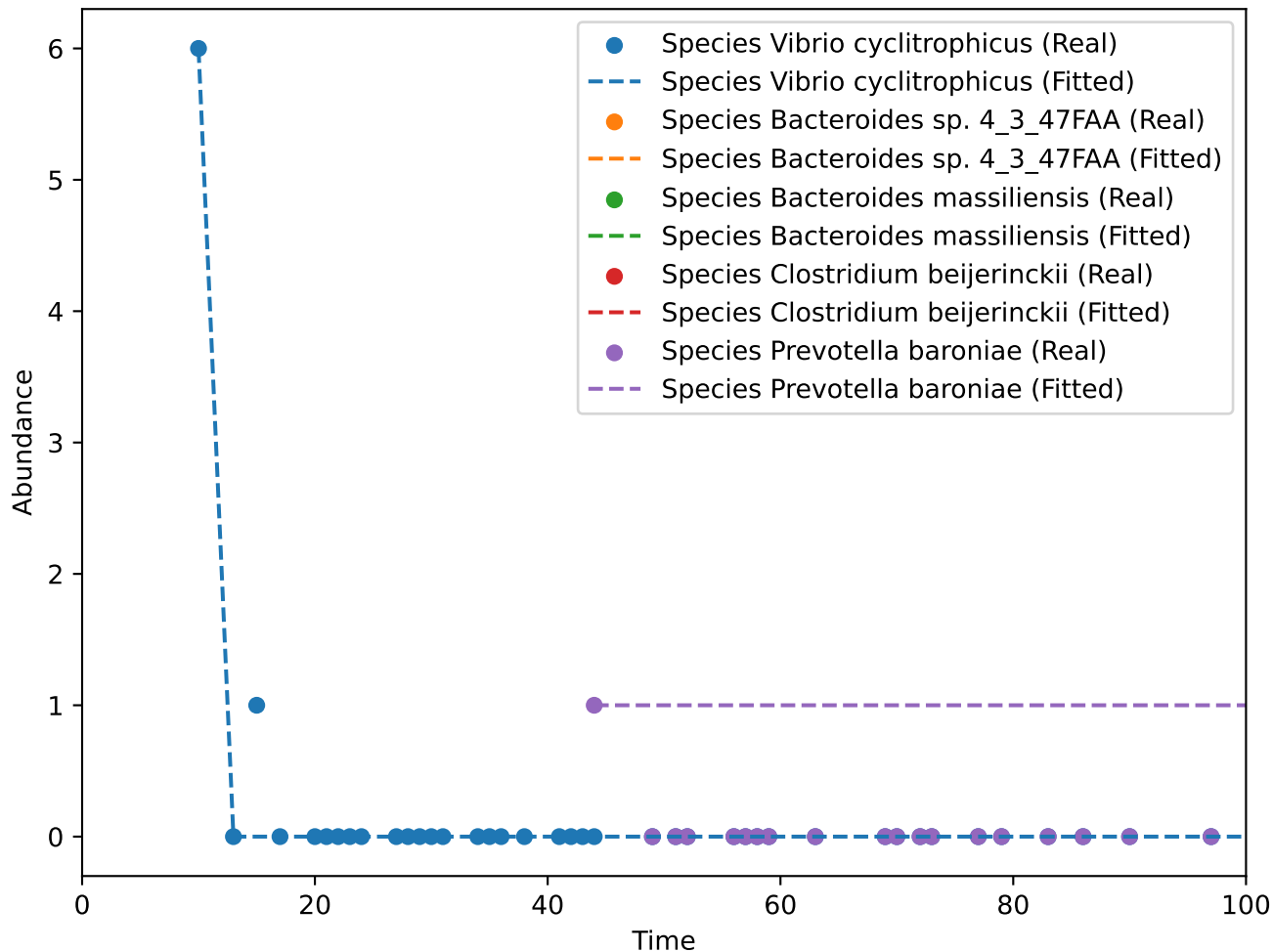


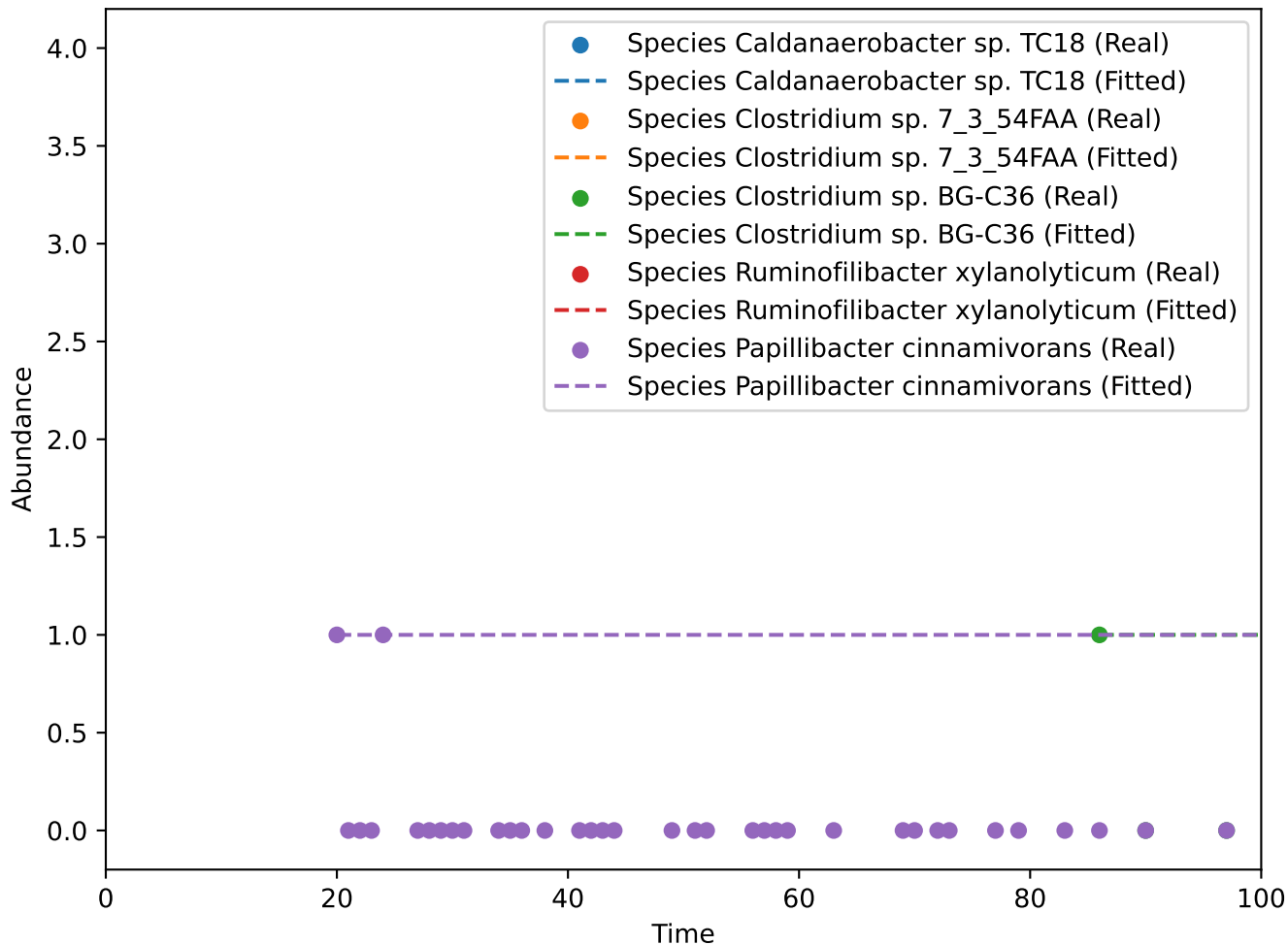
Mouse 5 - Species Fit



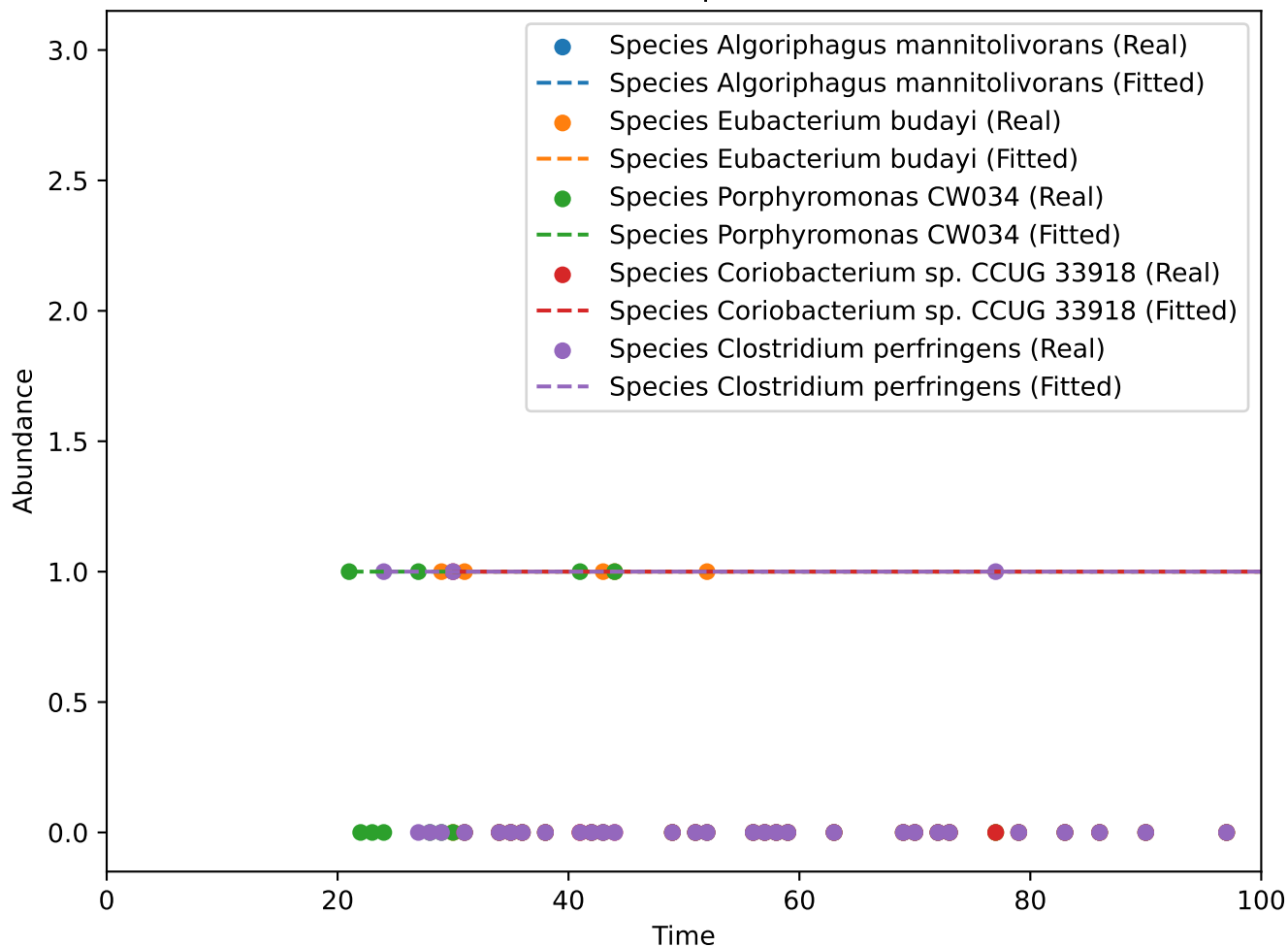
Mouse 5 - Species Fit



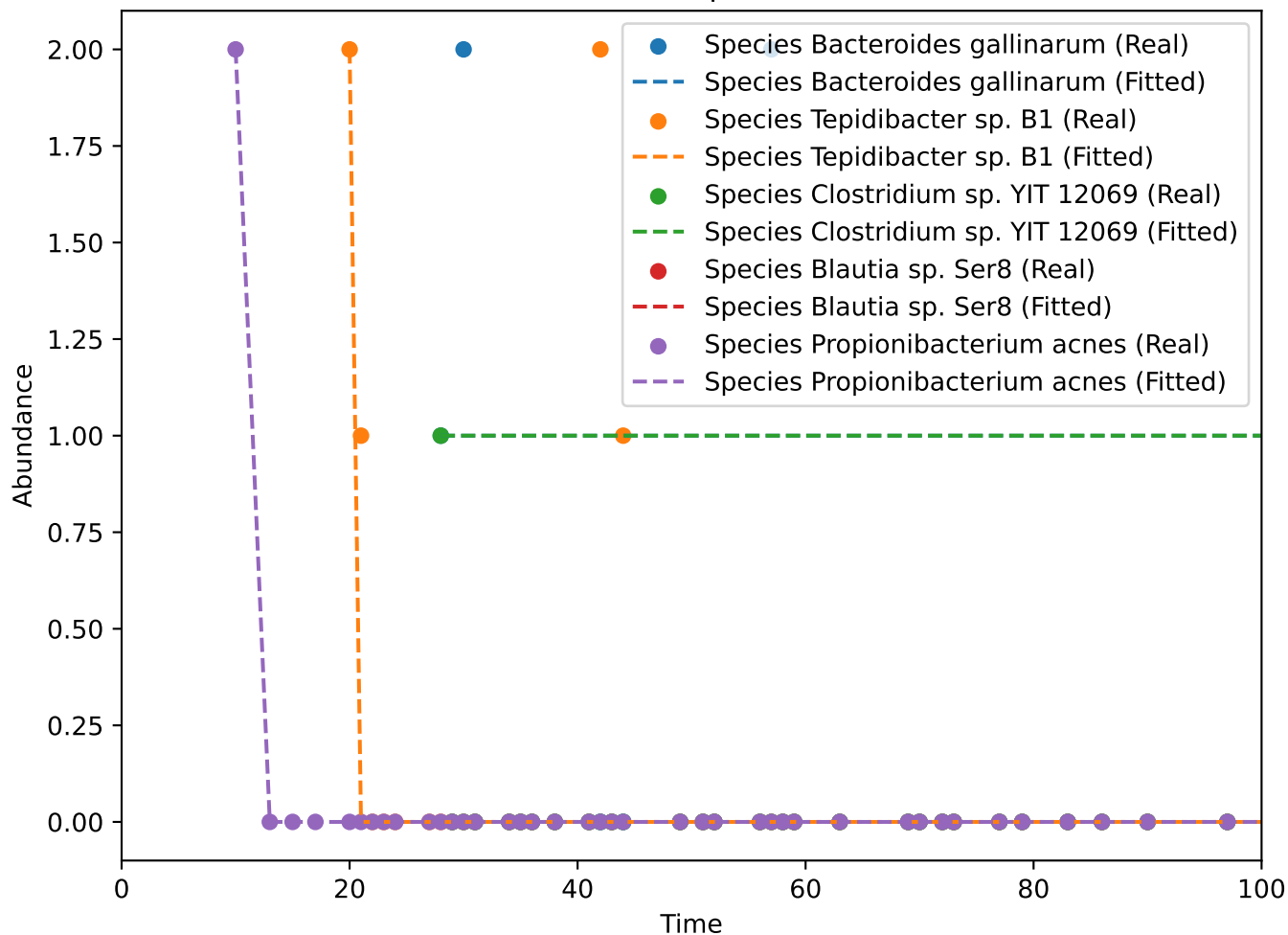




Mouse 5 - Species Fit



Mouse 5 - Species Fit



Species Parabacteroides sp. 157 (Real)

Species Parabacteroides sp. 157 (Fitted)

Species Methylophaga marina (Real)

Species Methylophaga marina (Fitted)

Species Bifidobacterium sp. h12 (Real)

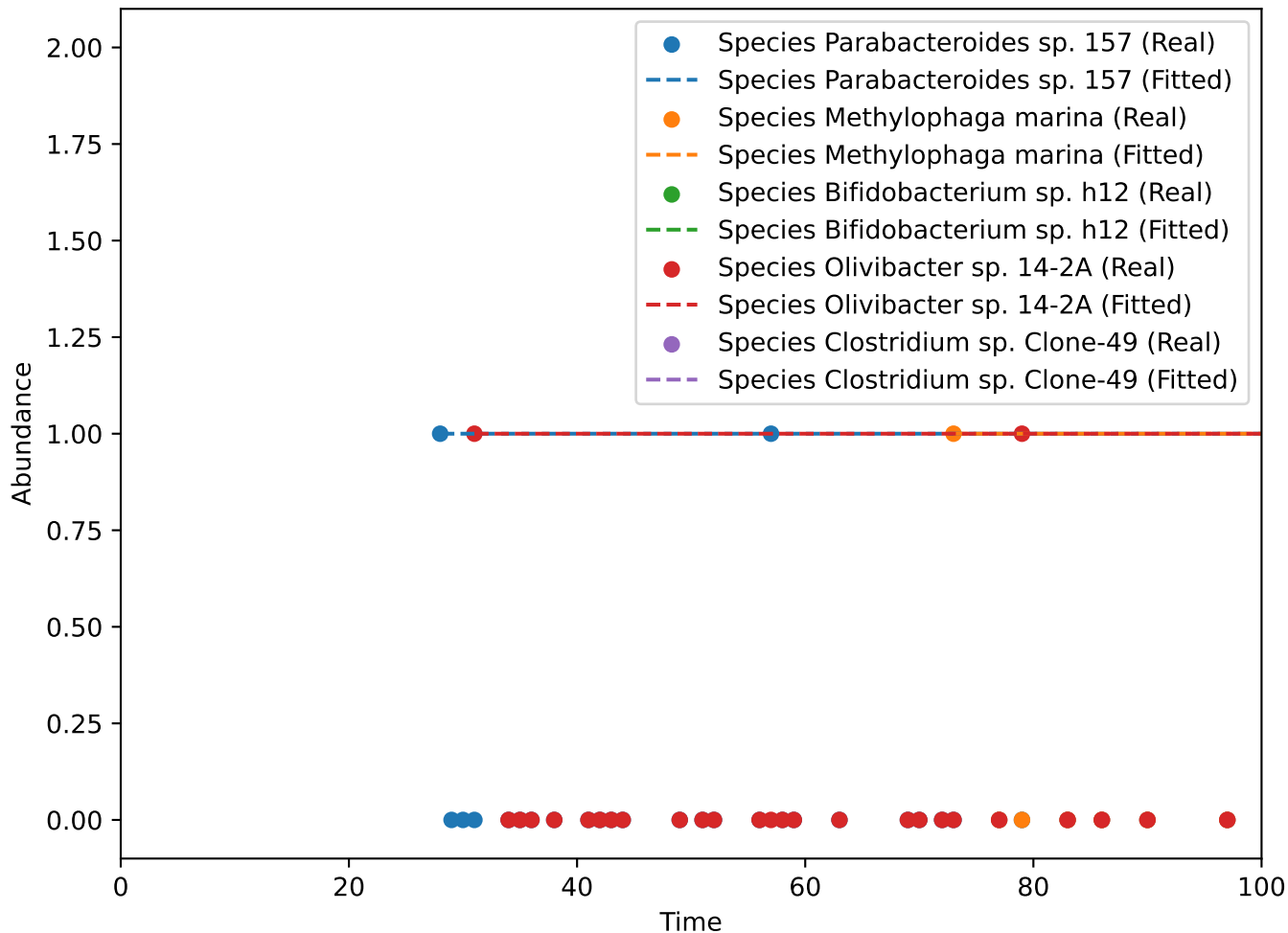
Species Bifidobacterium sp. h12 (Fitted)

Species Olivibacter sp. 14-2A (Real)

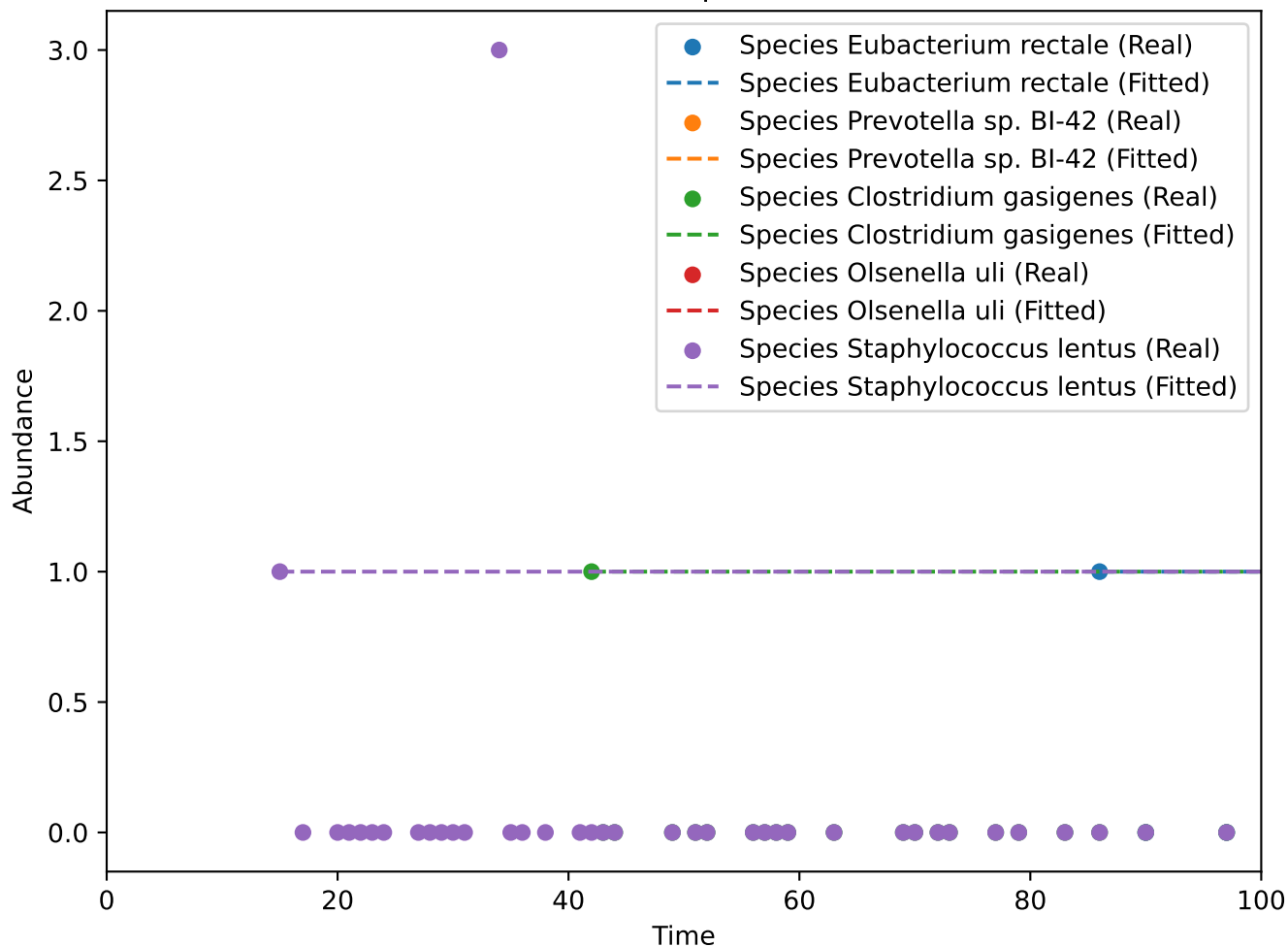
Species Olivibacter sp. 14-2A (Fitted)

Species Clostridium sp. Clone-49 (Real)

Species Clostridium sp. Clone-49 (Fitted)



Mouse 5 - Species Fit



Species Lactobacillus apodemi (Real)

Species Lactobacillus apodemi (Fitted)

Species Clostridium sp. Clone-24 (Real)

Species Clostridium sp. Clone-24 (Fitted)

Species Thermobacillus composti (Real)

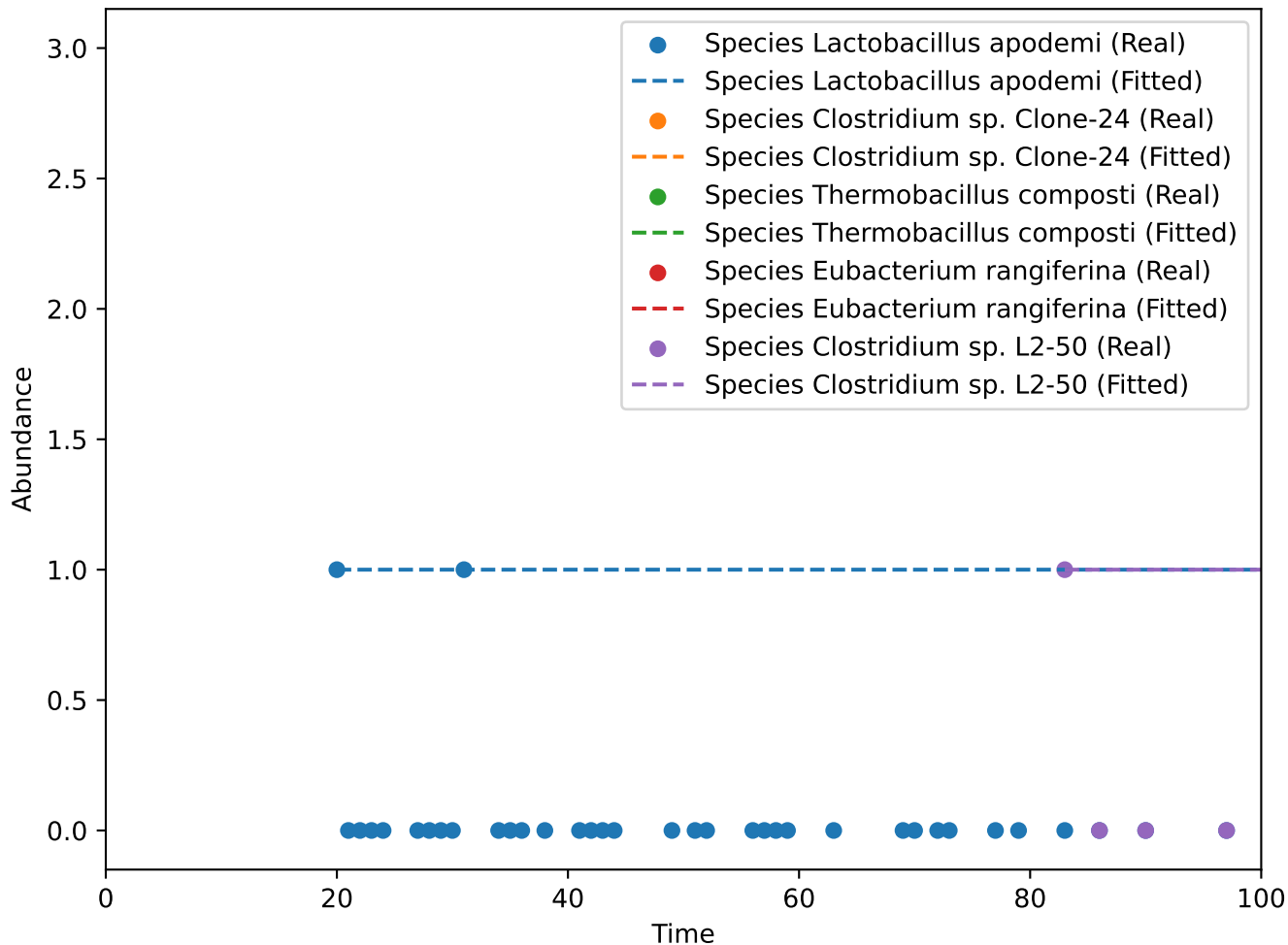
Species Thermobacillus composti (Fitted)

Species Eubacterium rangiferina (Real)

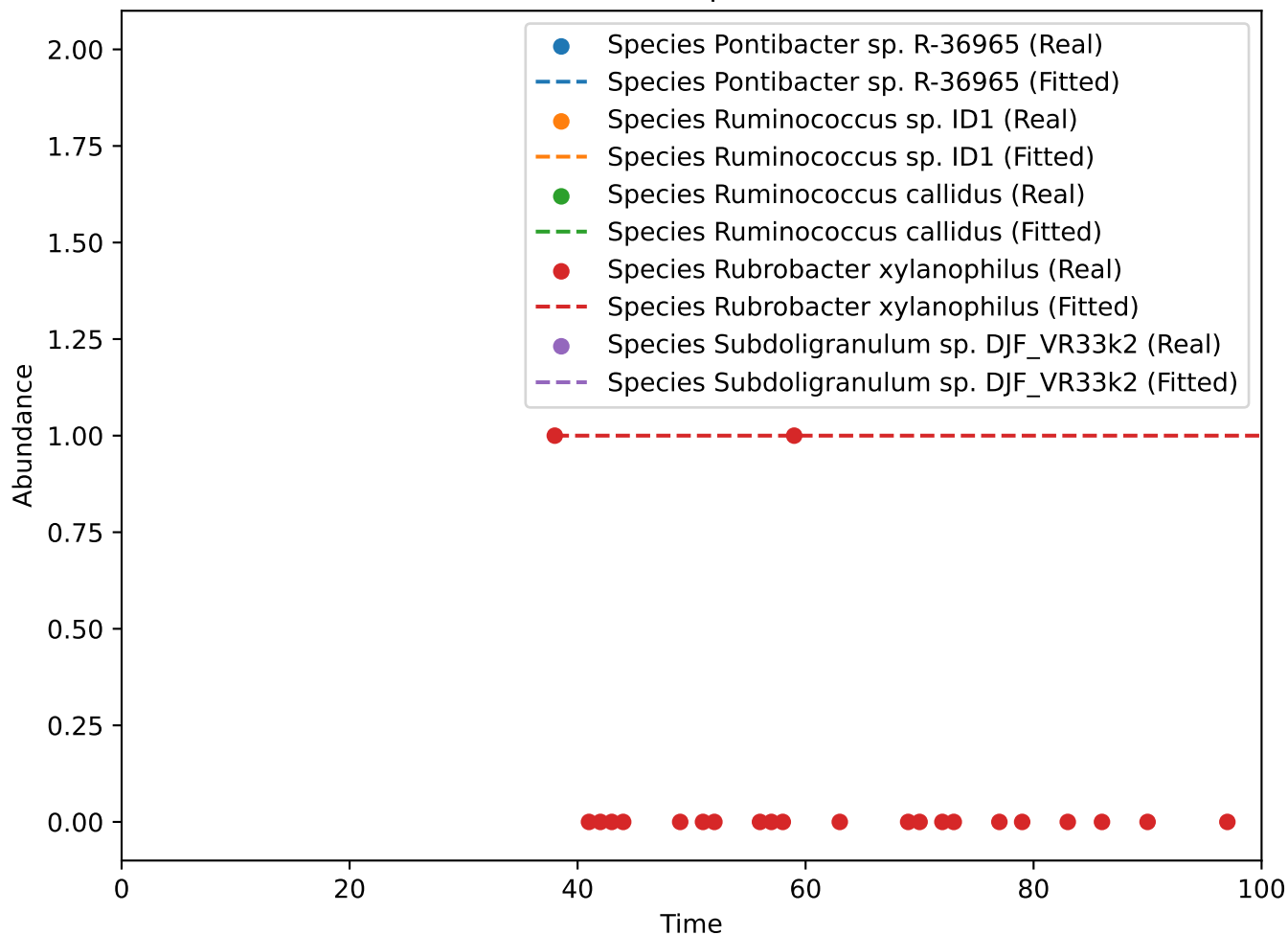
Species Eubacterium rangiferina (Fitted)

Species Clostridium sp. L2-50 (Real)

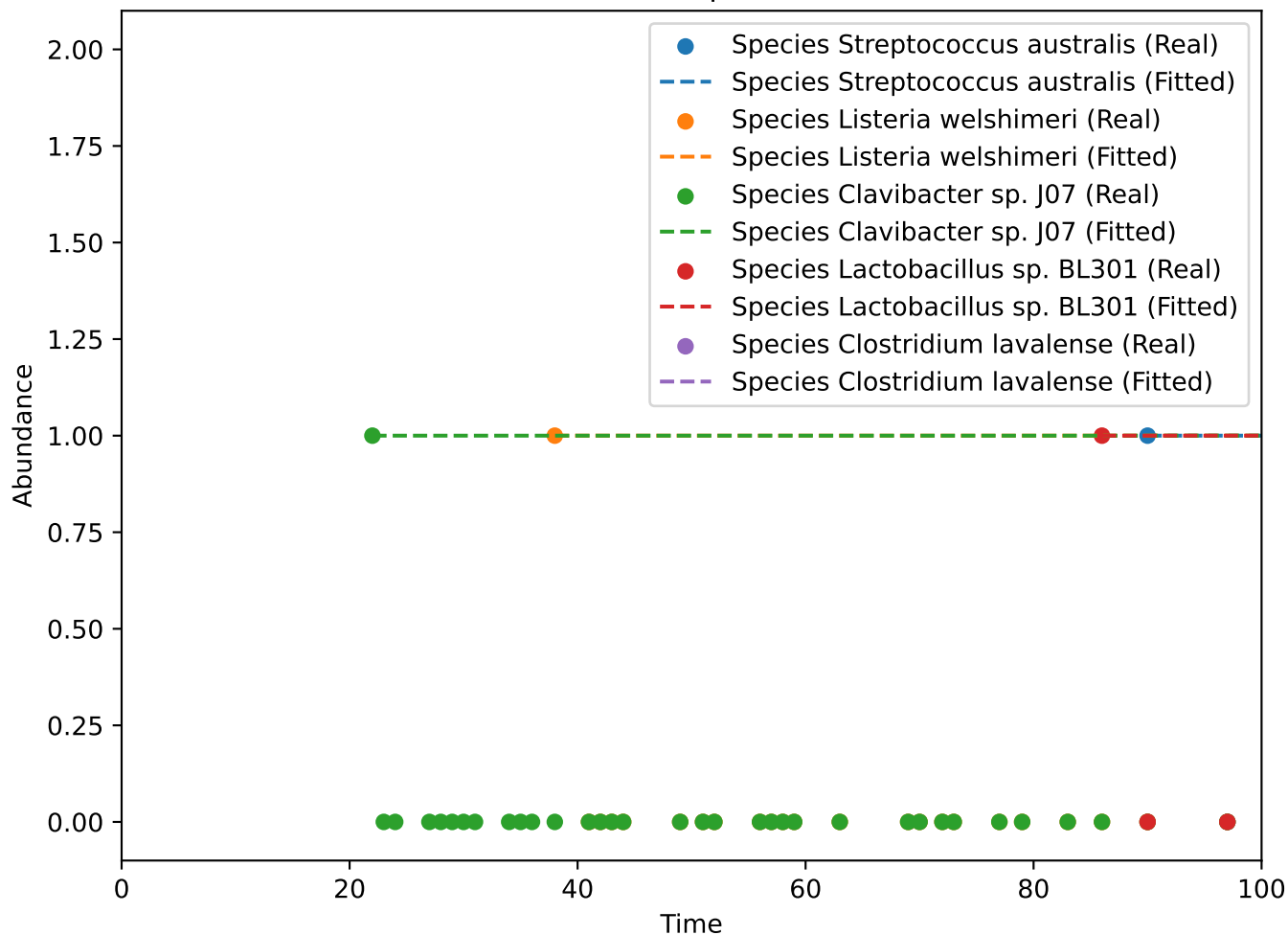
Species Clostridium sp. L2-50 (Fitted)

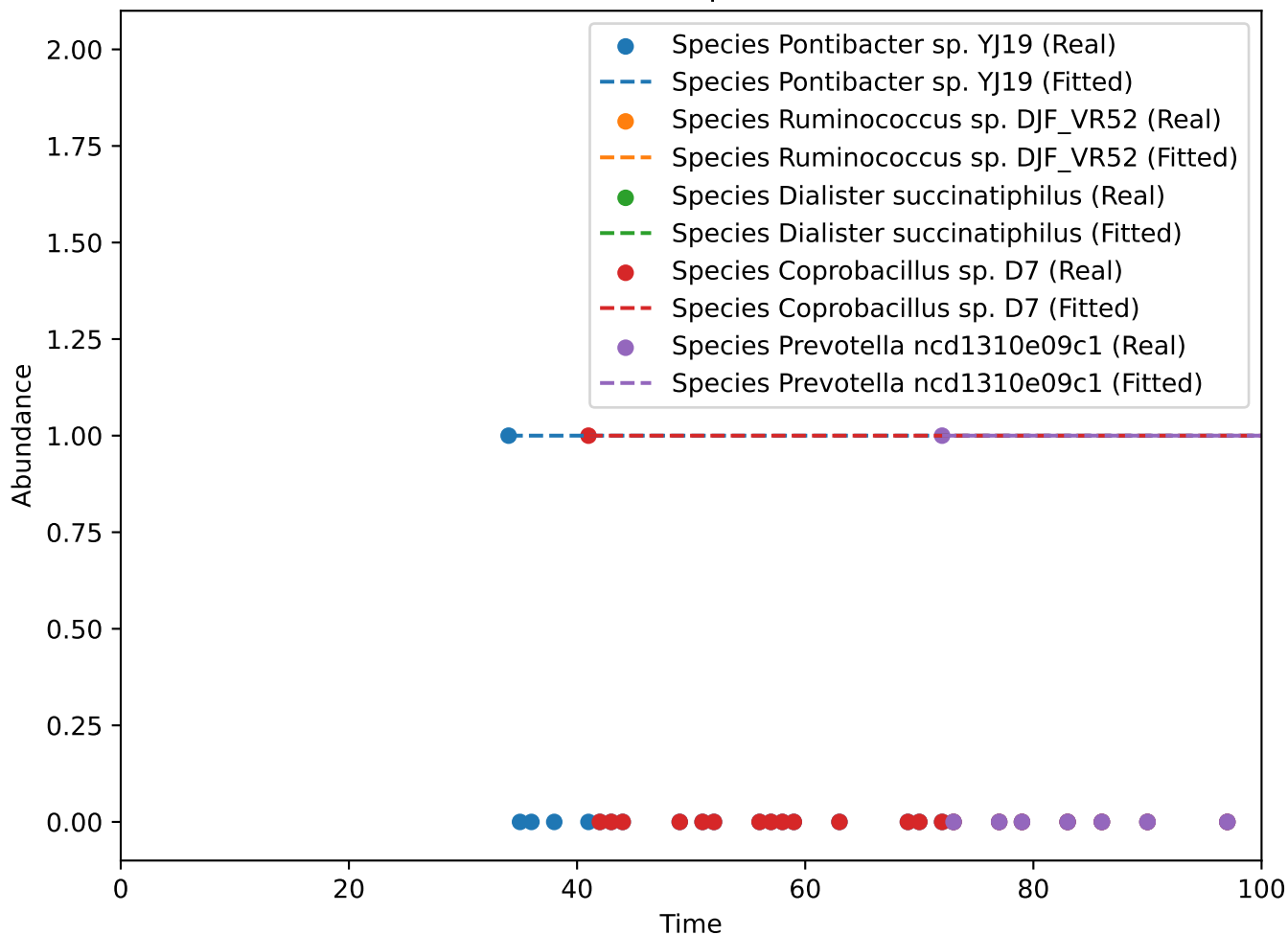


Mouse 5 - Species Fit

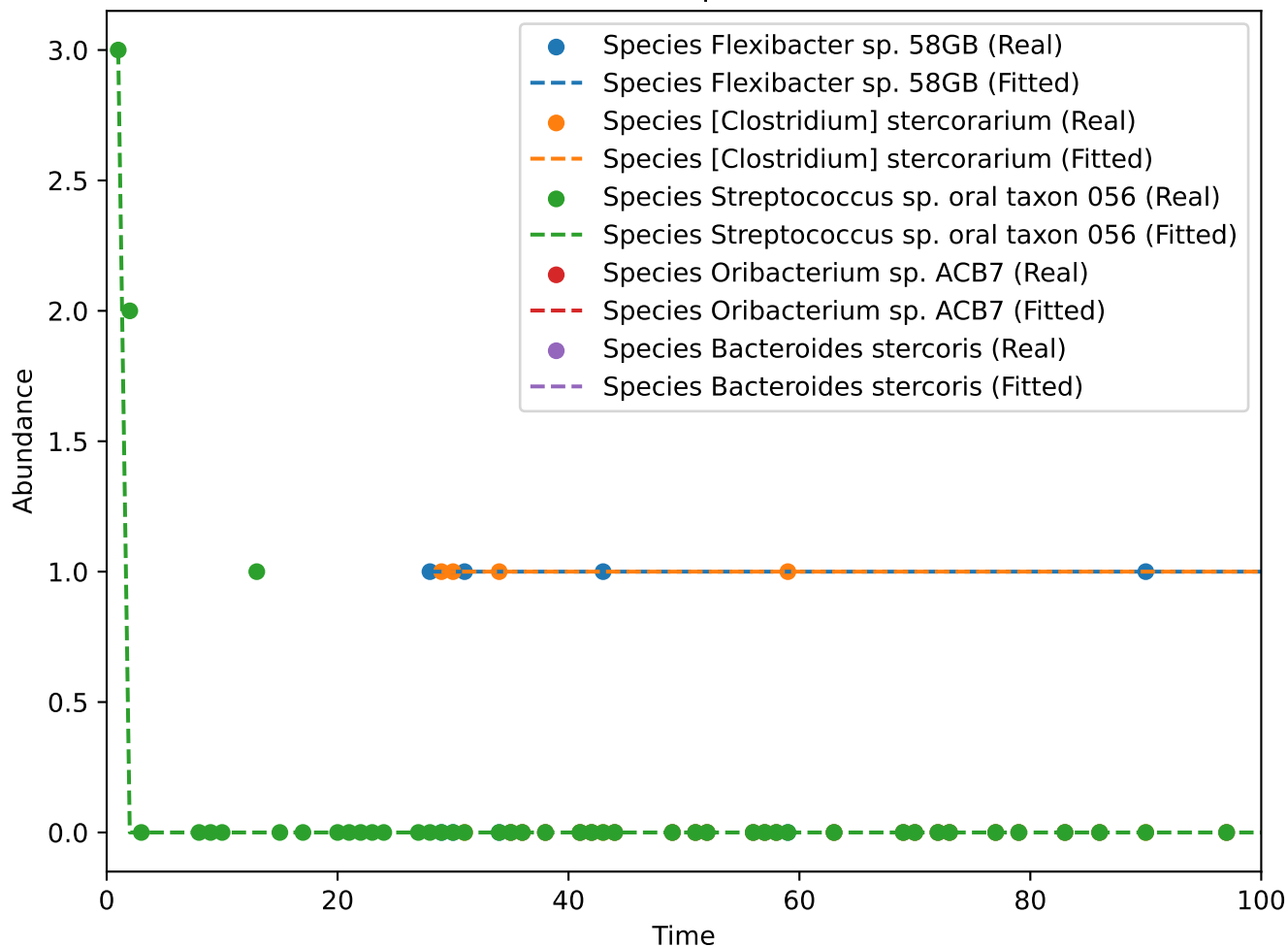


Mouse 5 - Species Fit

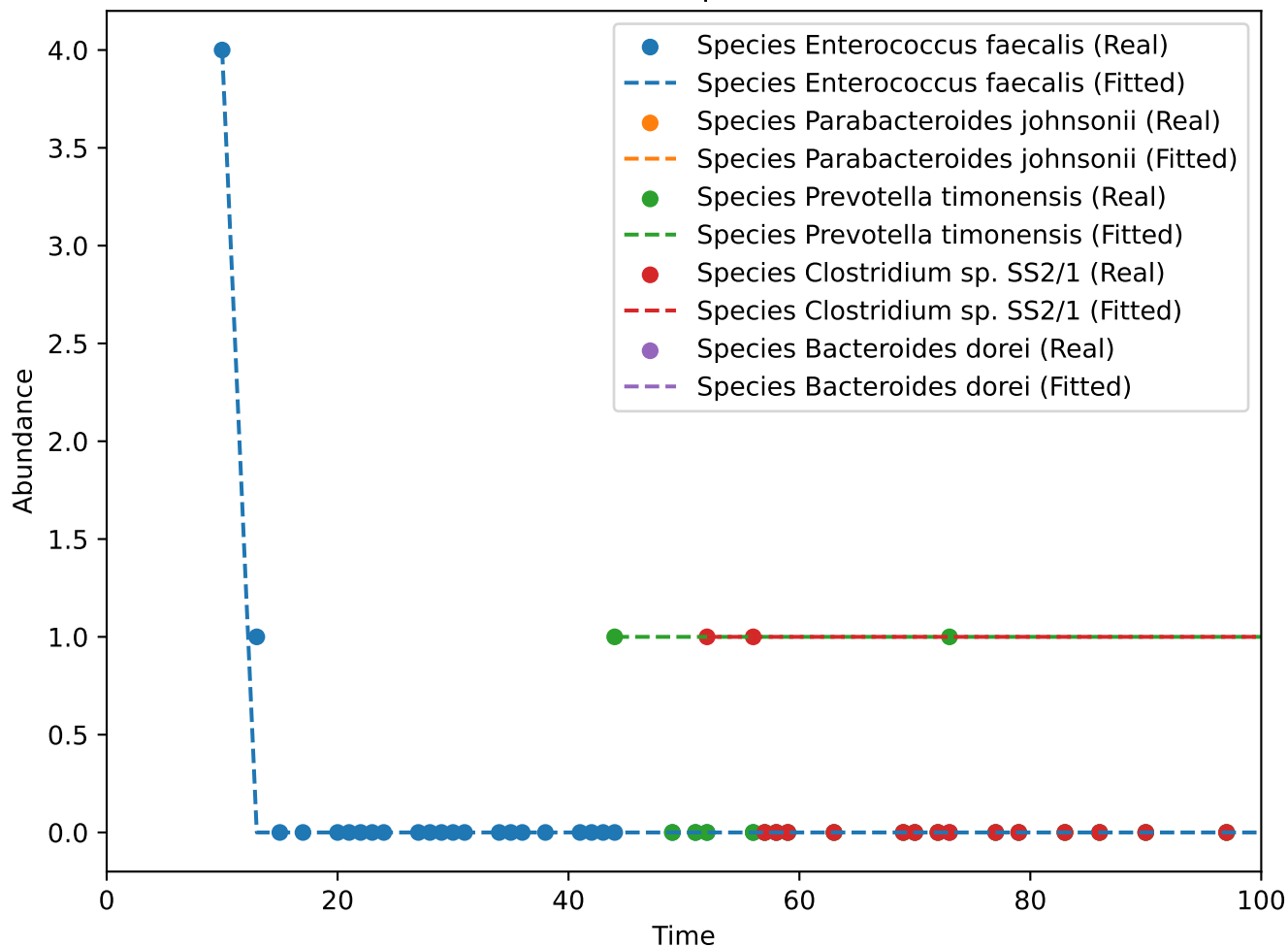




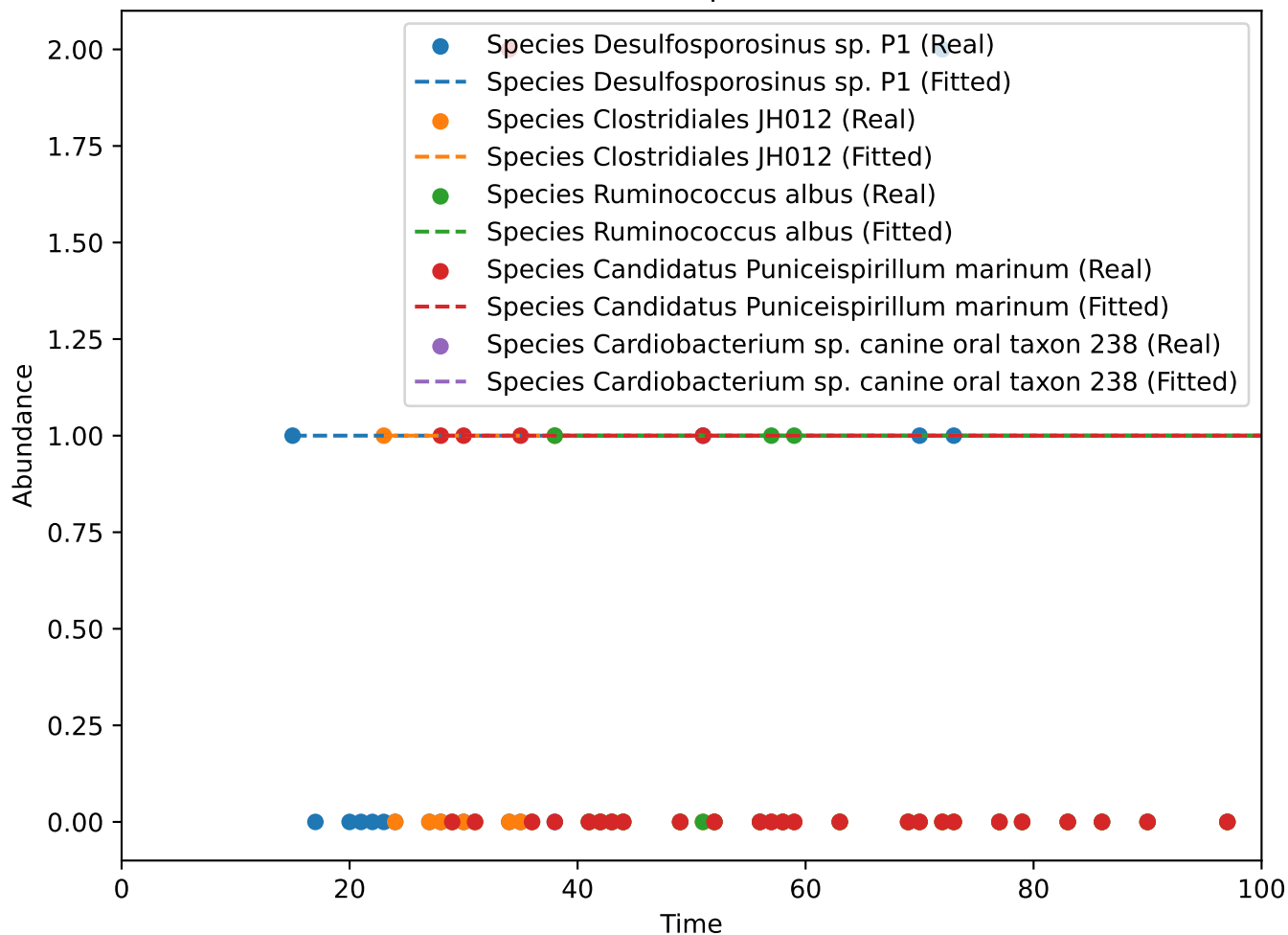
Mouse 5 - Species Fit



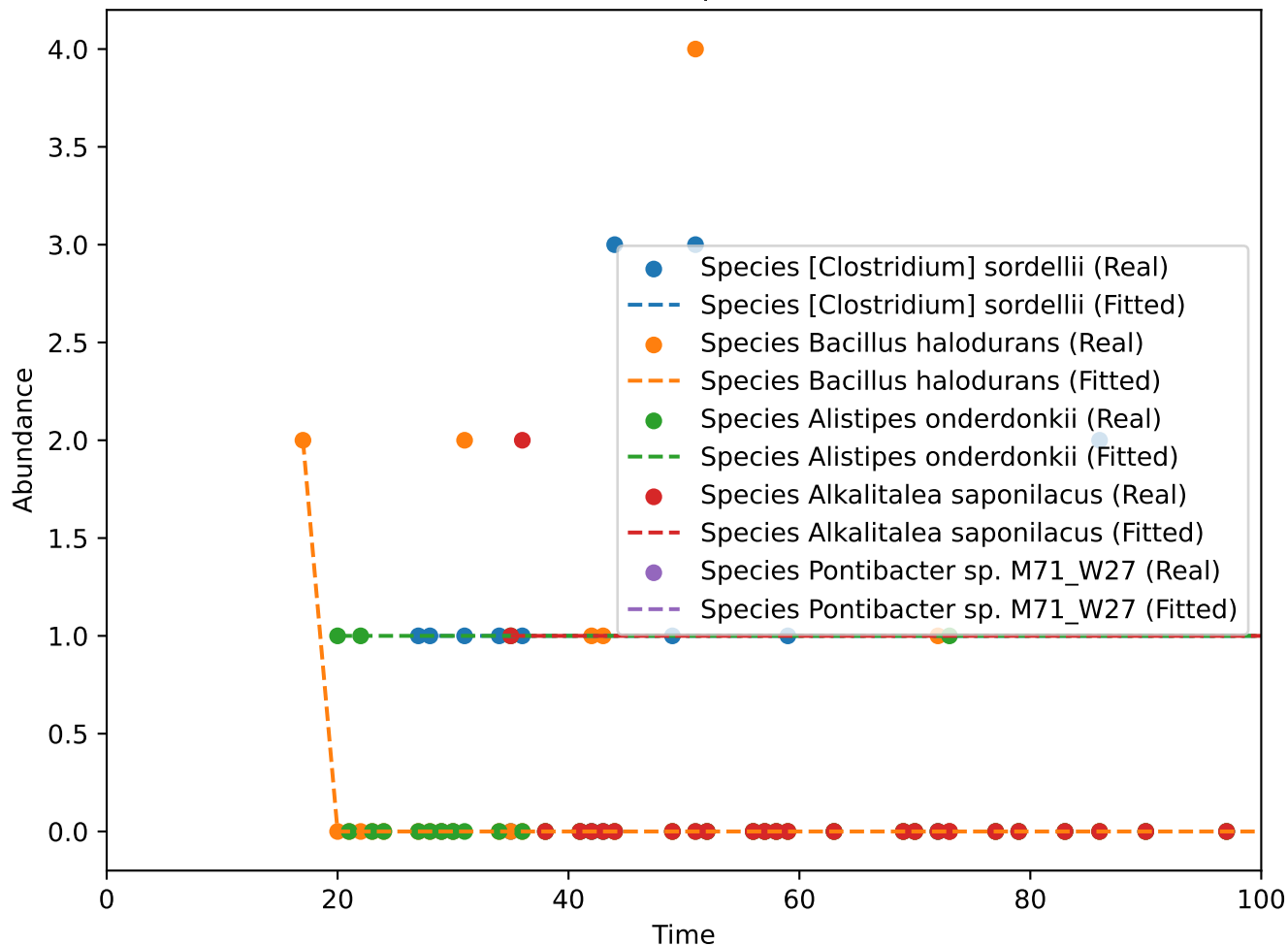
Mouse 5 - Species Fit



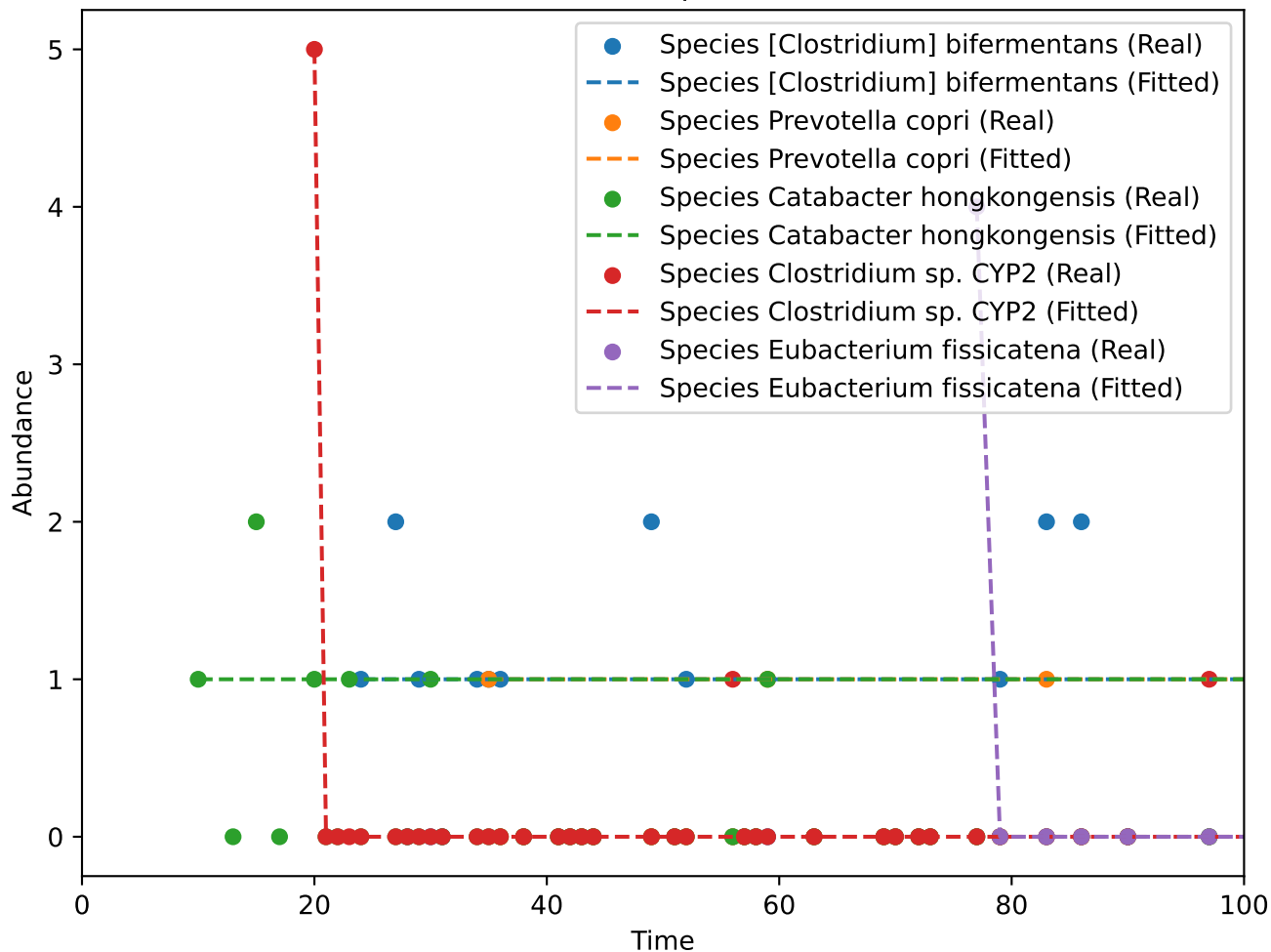
Mouse 5 - Species Fit



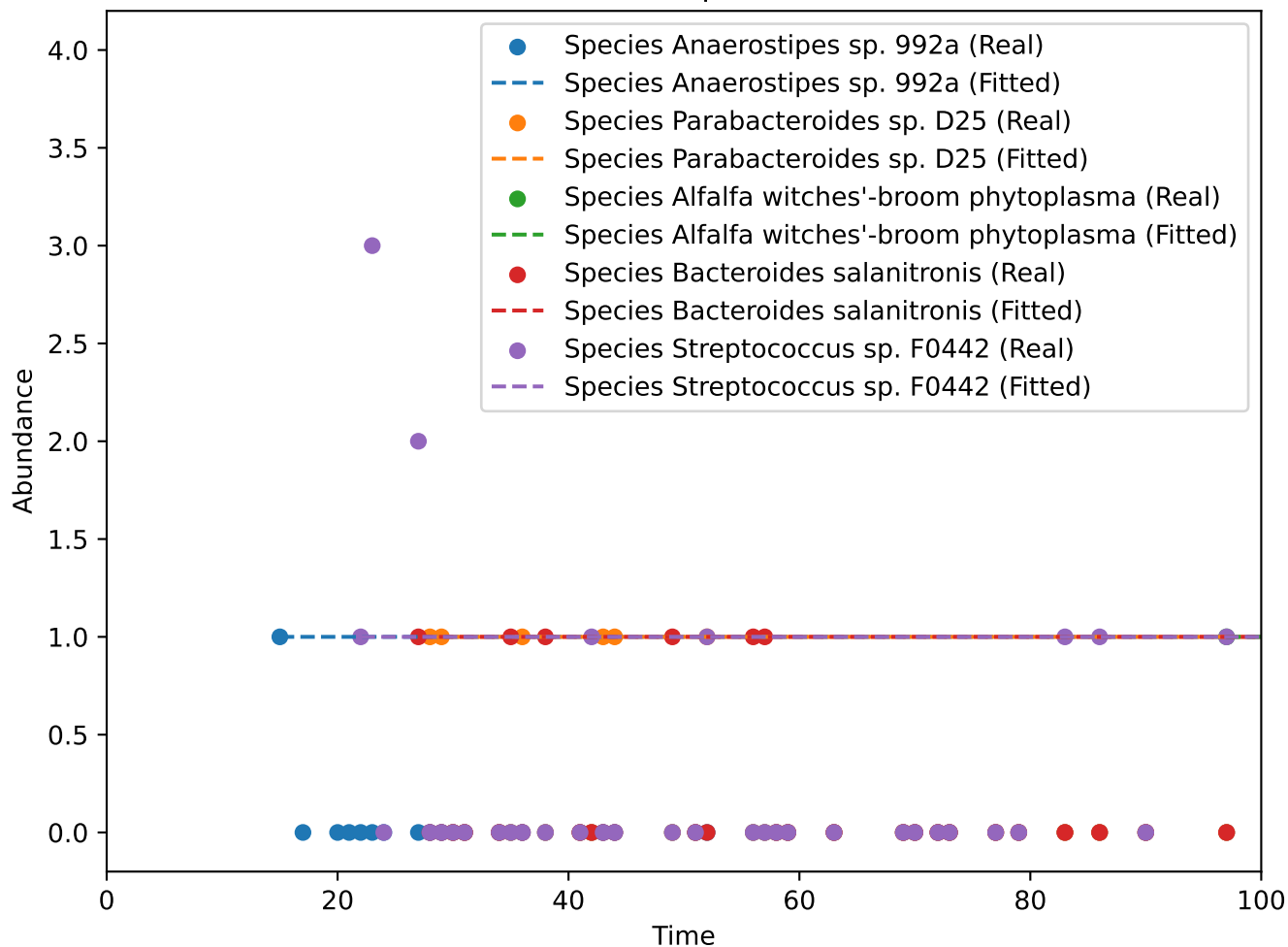
Mouse 5 - Species Fit



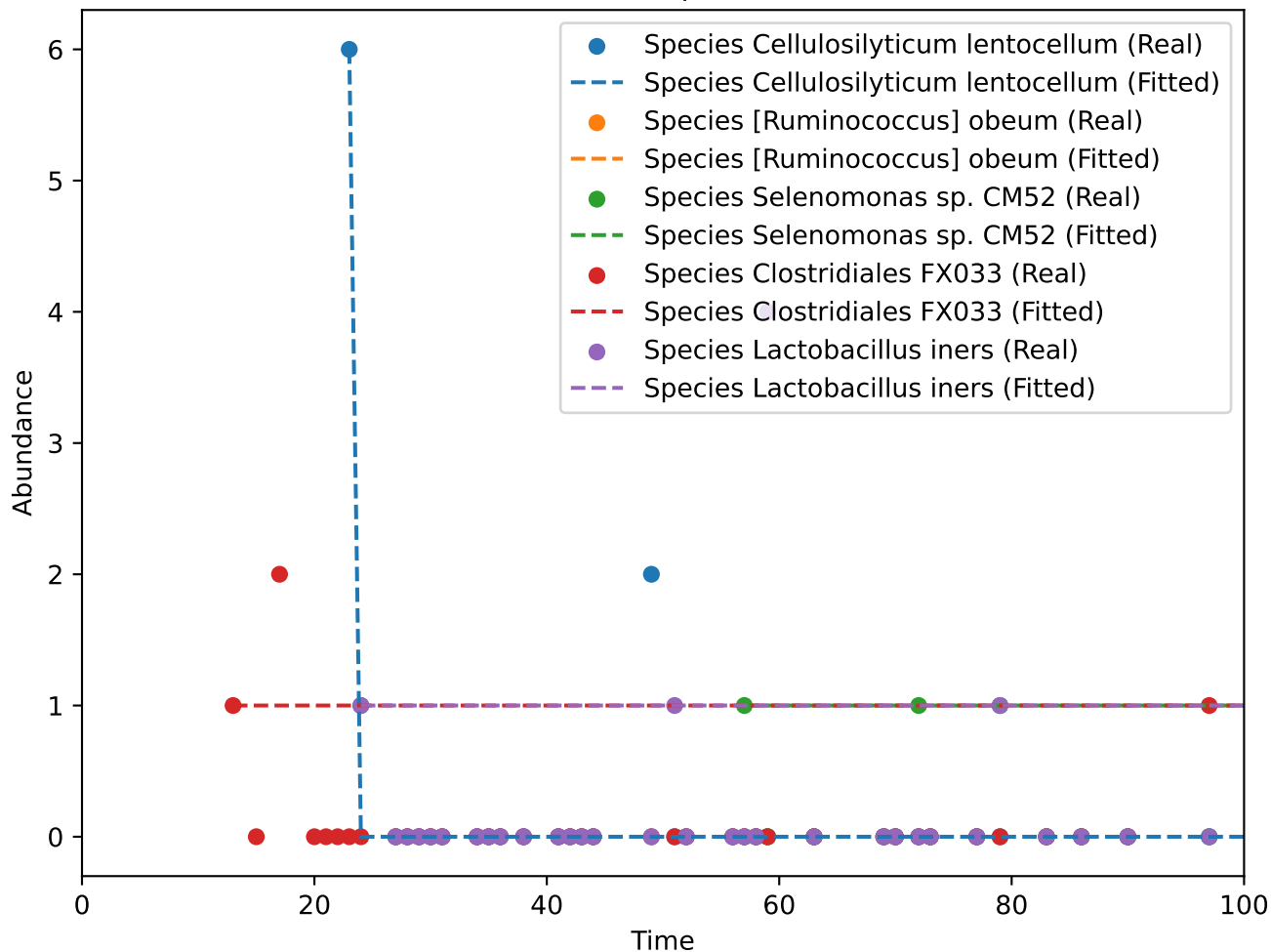
Mouse 5 - Species Fit



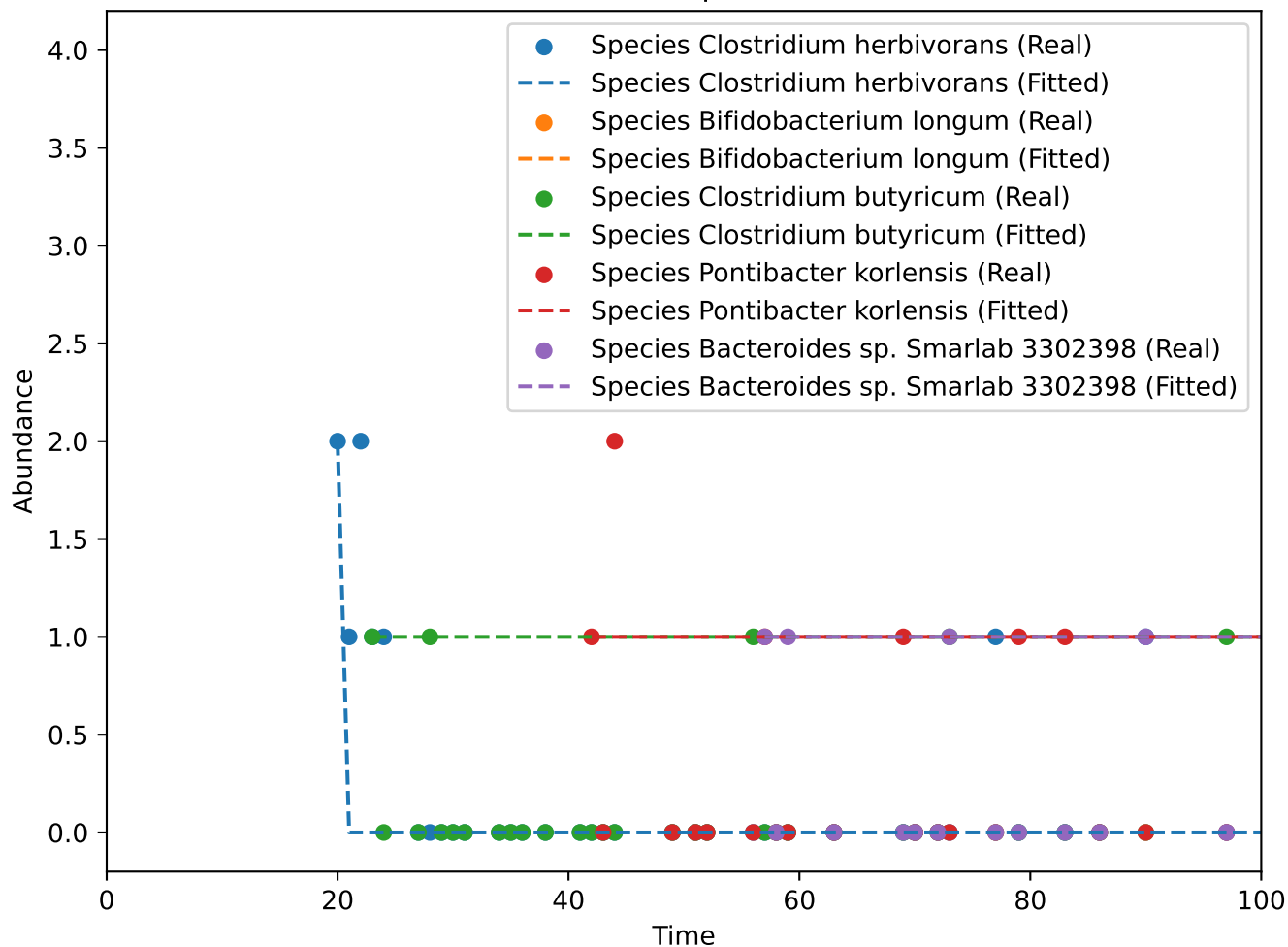
Mouse 5 - Species Fit



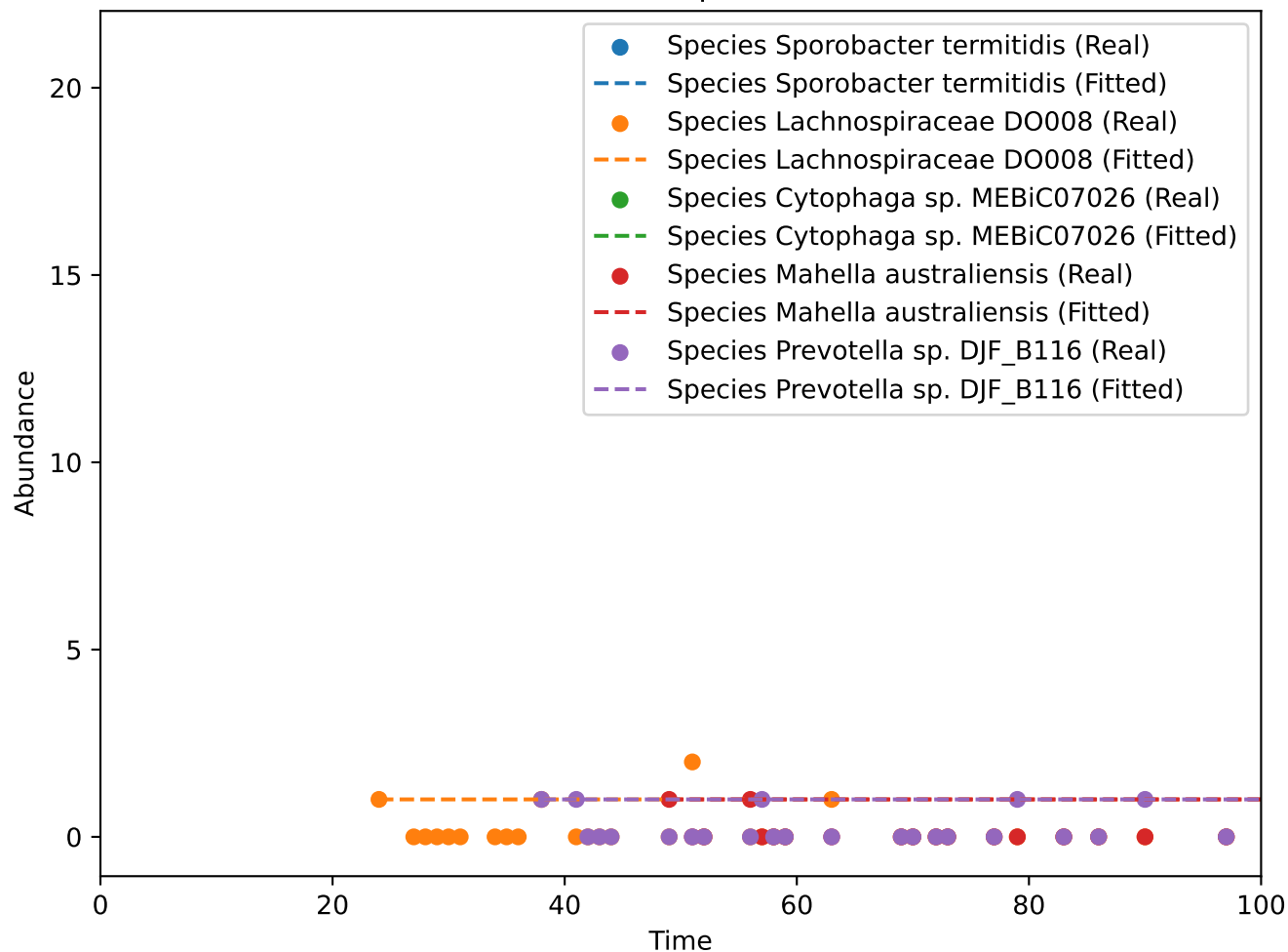
Mouse 5 - Species Fit



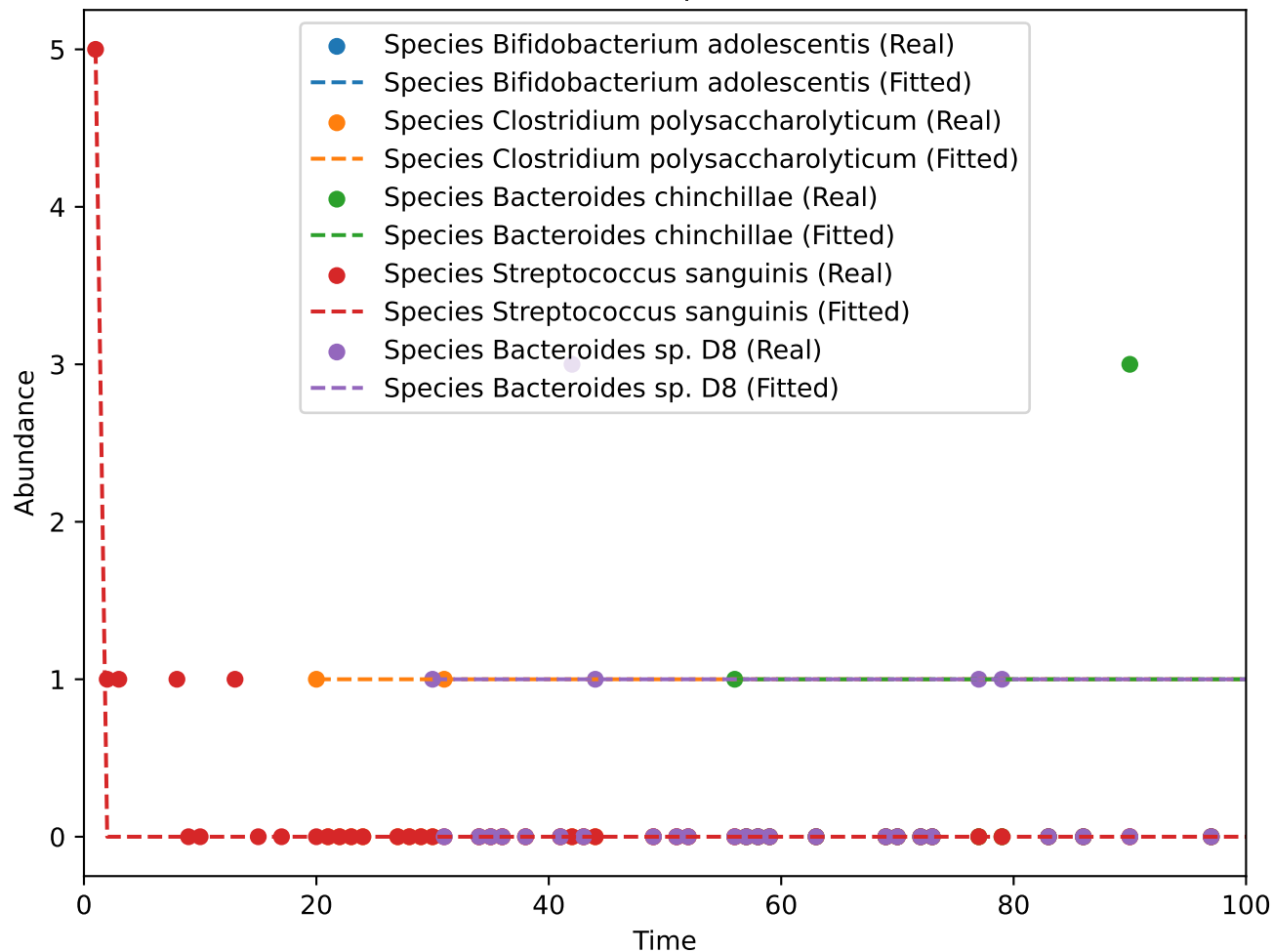
Mouse 5 - Species Fit



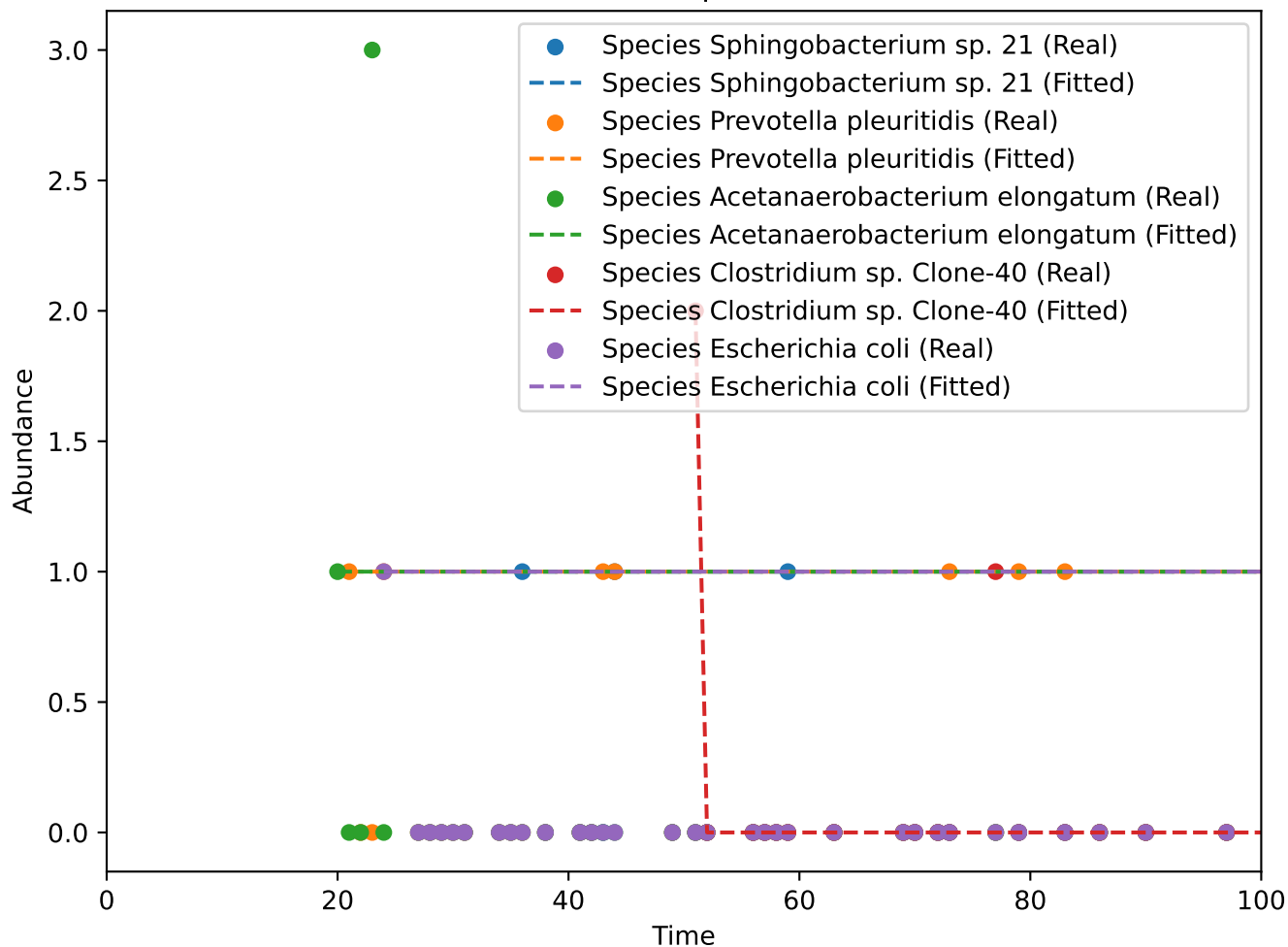
Mouse 5 - Species Fit



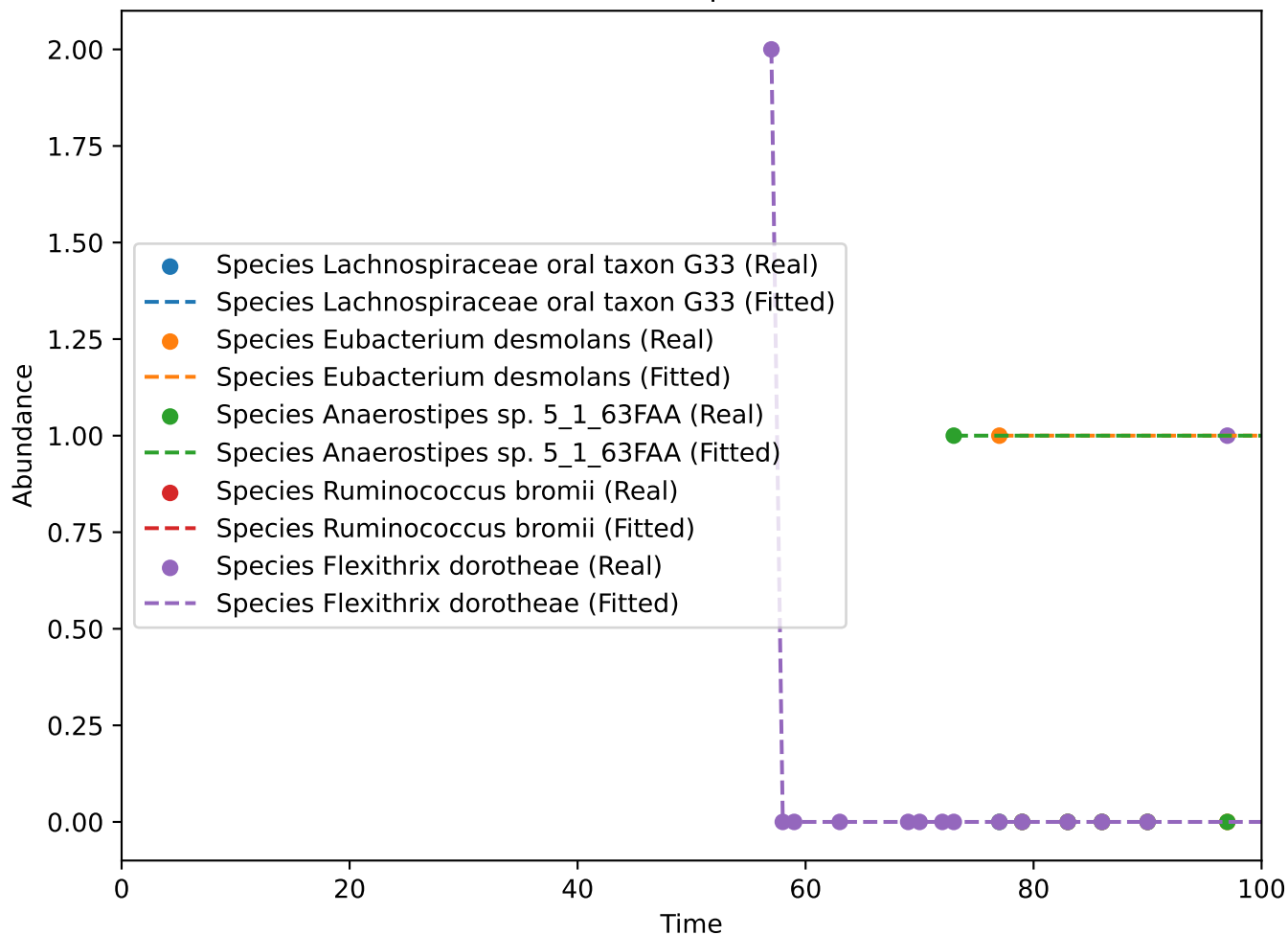
Mouse 5 - Species Fit



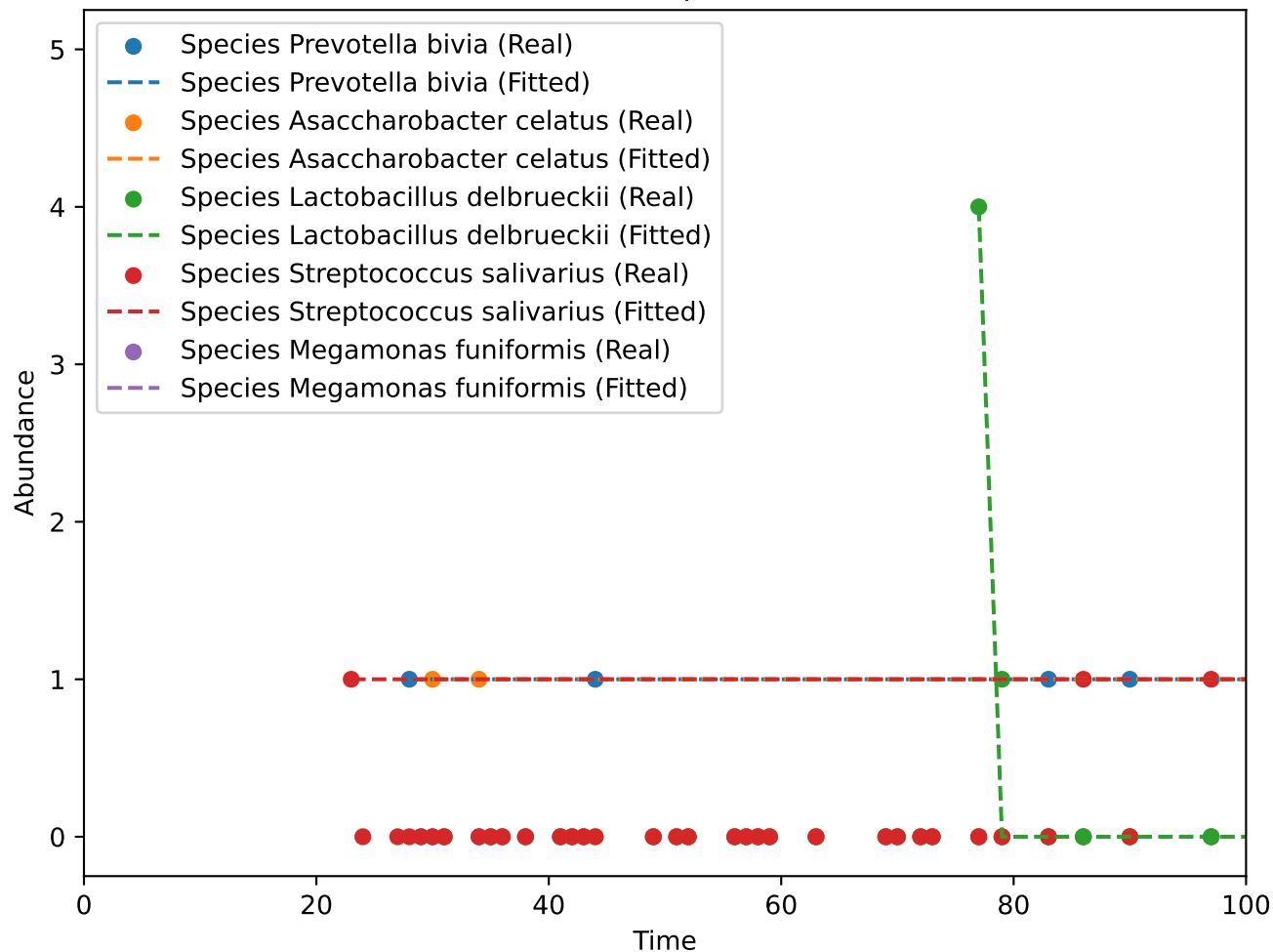
Mouse 5 - Species Fit



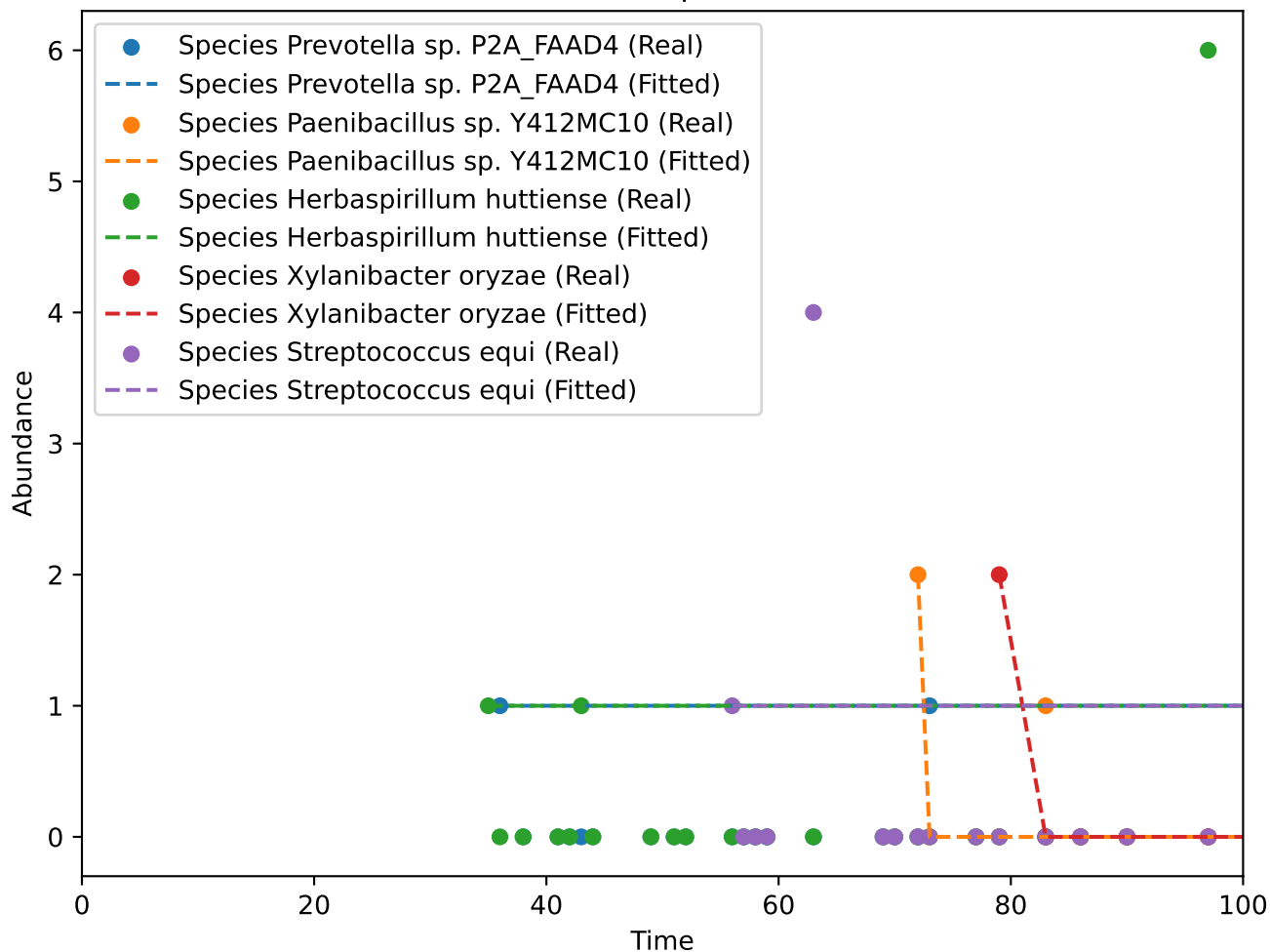
Mouse 5 - Species Fit



Mouse 5 - Species Fit



Mouse 5 - Species Fit



Mouse 5 - Species Fit

