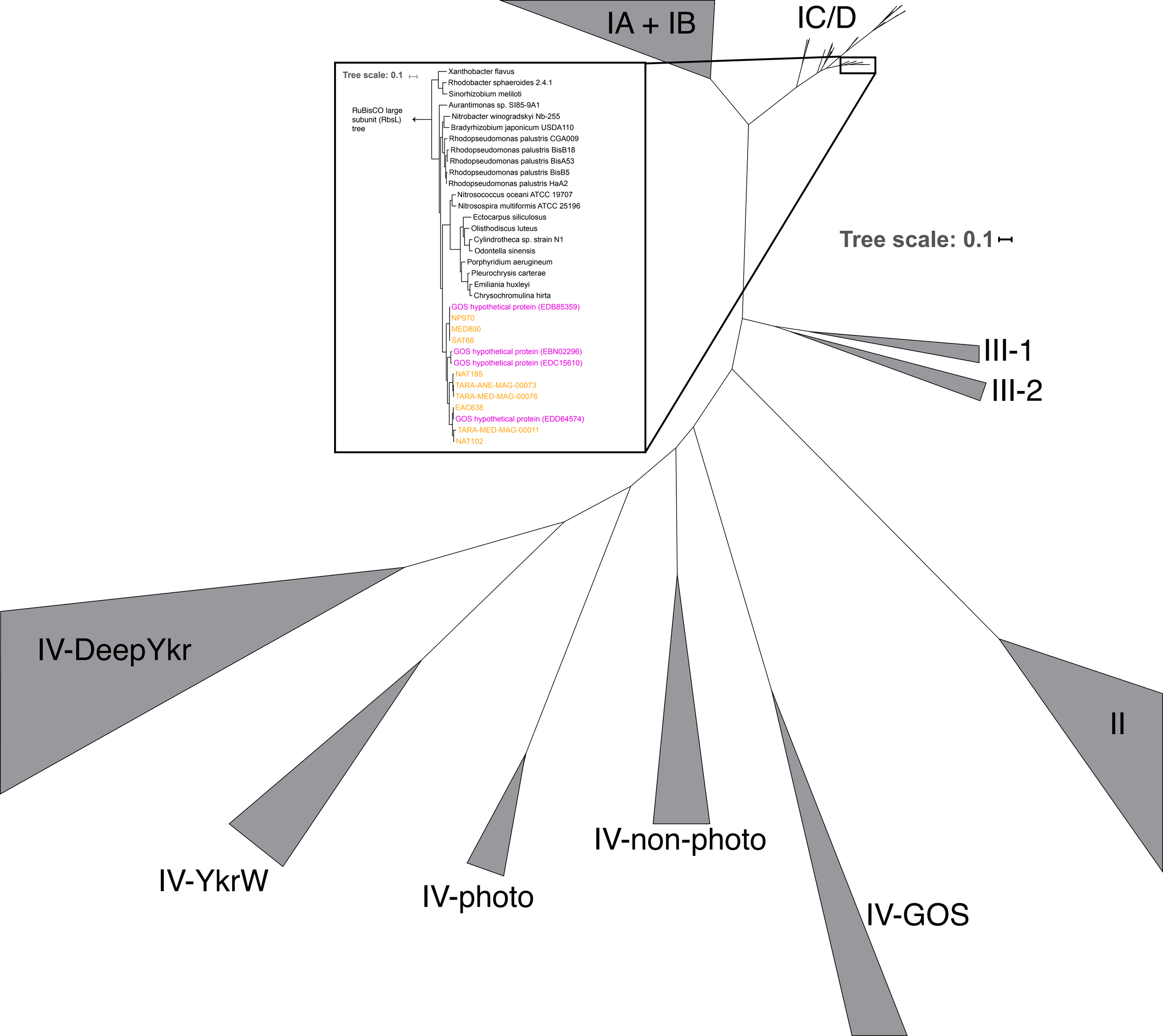
IA + IB
IC/D
Tree scale: 0.1
III-1
III-2
IV-DeepYkr
IV-YkrW
IV-photo
IV-non-photo
IV-GOS
II
Tree scale: 0.1
RuBisCO large subunit (RbsL) tree
Xanthobacter flavus
Rhodobacter sphaeroides 2.4.1
Sinorhizobium meliloti
Aurantimonas sp. SI85-9A1
Nitrobacter winogradskyi Nb-255
Bradyrhizobium japonicum USDA110
Rhodopseudomonas palustris CGA009
Rhodopseudomonas palustris BisB18
Rhodopseudomonas palustris BisA53
Rhodopseudomonas palustris BisB5
Rhodopseudomonas palustris HaA2
Nitrosococcus oceani ATCC 19707
Nitrosospira multiformis ATCC 25196
Ectocarpus siliculosus
Olisthodiscus luteus
Cylindrotheca sp. strain N1
Odontella sinensis
Porphyridium aerugineum
Pleurochrysis carterae
Emiliania huxleyi
Chrysochromulina hirta
GOS hypothetical protein (EDB85359)
NP970
MED800
SAT68
GOS hypothetical protein (EBN02296)
GOS hypothetical protein (EDC15610)
NAT185
TARA-ANE-MAG-00073
TARA-MED-MAG-00076
EAC638
GOS hypothetical protein (EDD64574)
TARA-MED-MAG-00011
NAT102