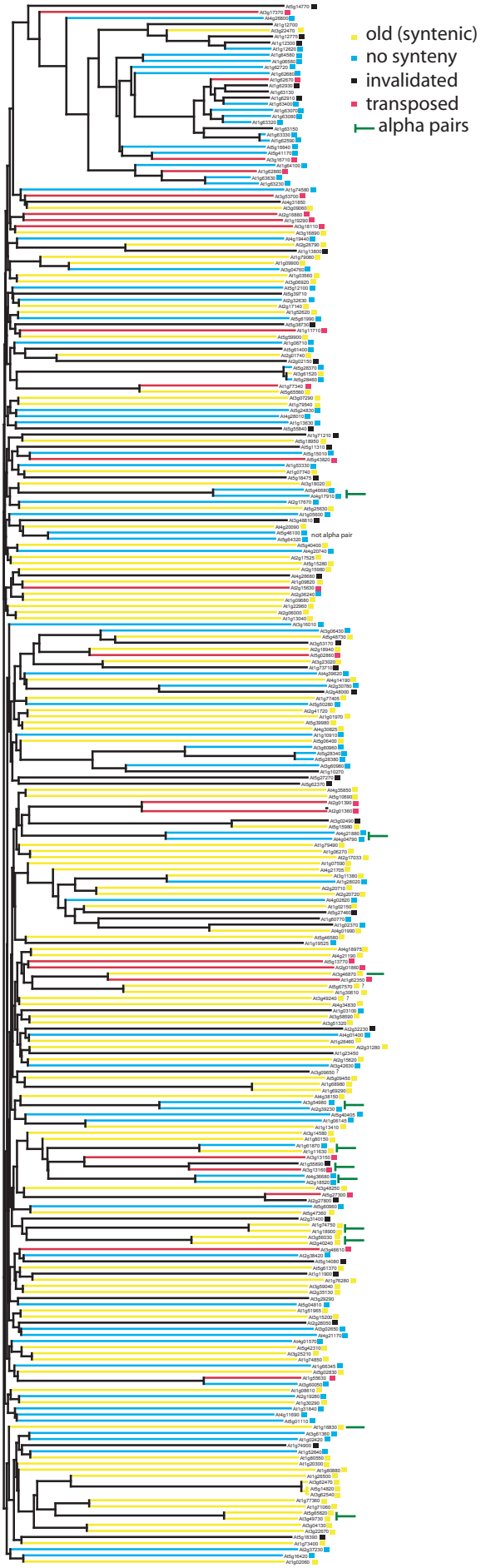
old (syntenic)
no synteny
invalidated
transposed
alpha pairs
not alpha pair