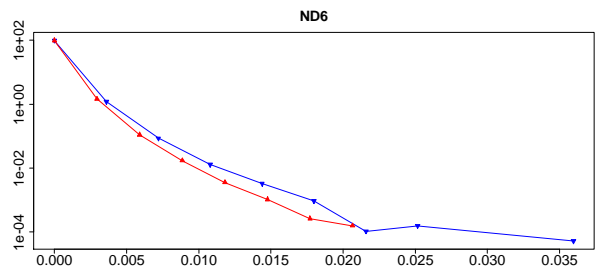
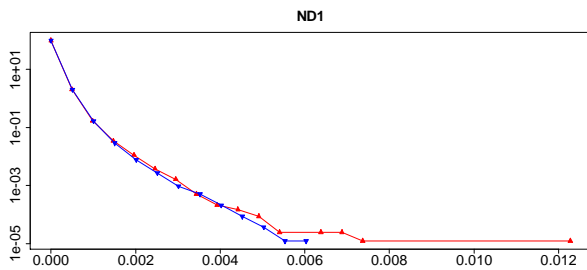
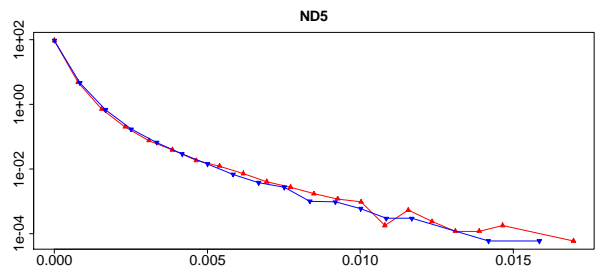
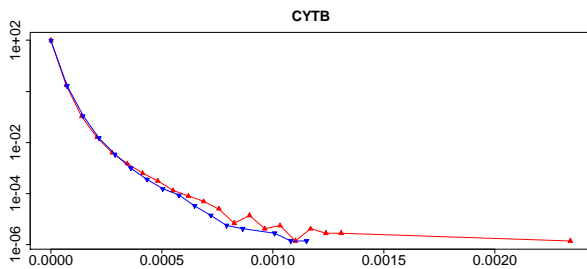
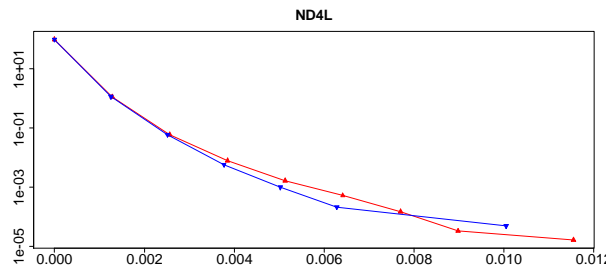
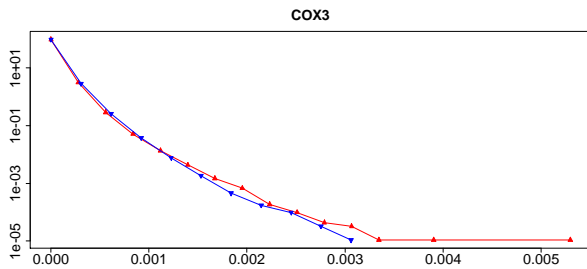
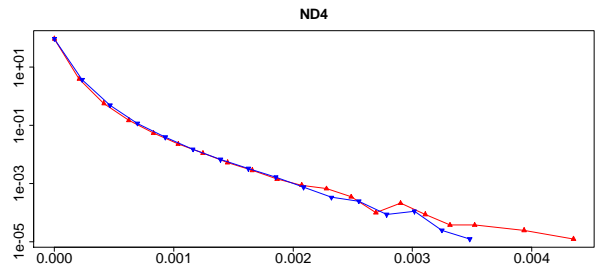
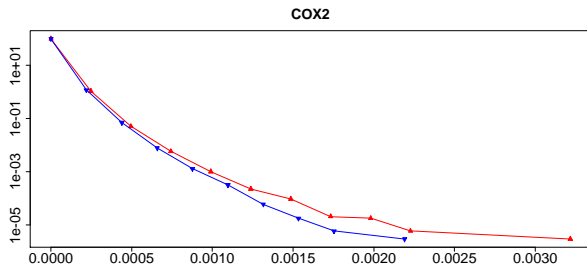
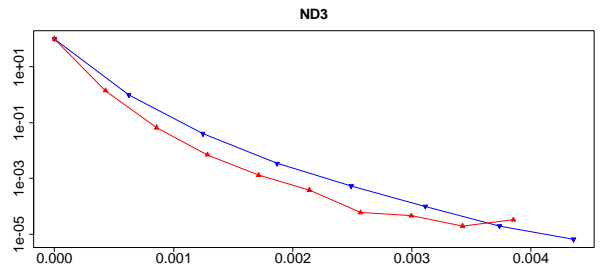
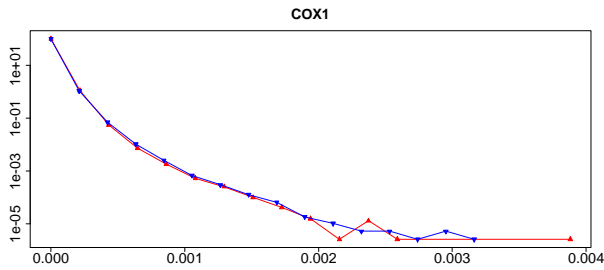
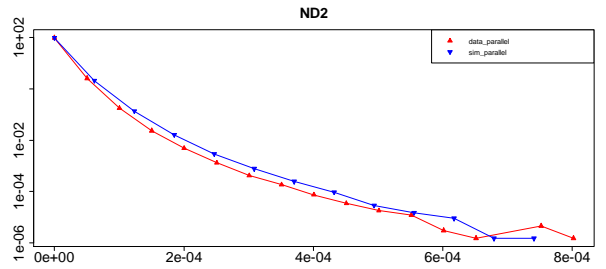
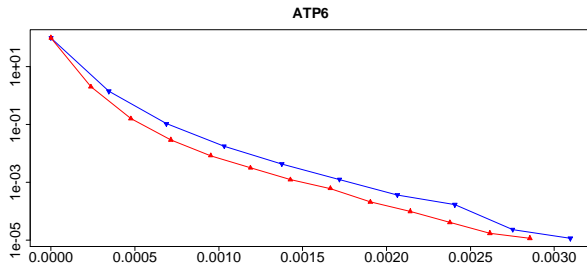


% of all unrelated
branch pairs of the
tree



% of all substitution pairs
from one branch pair