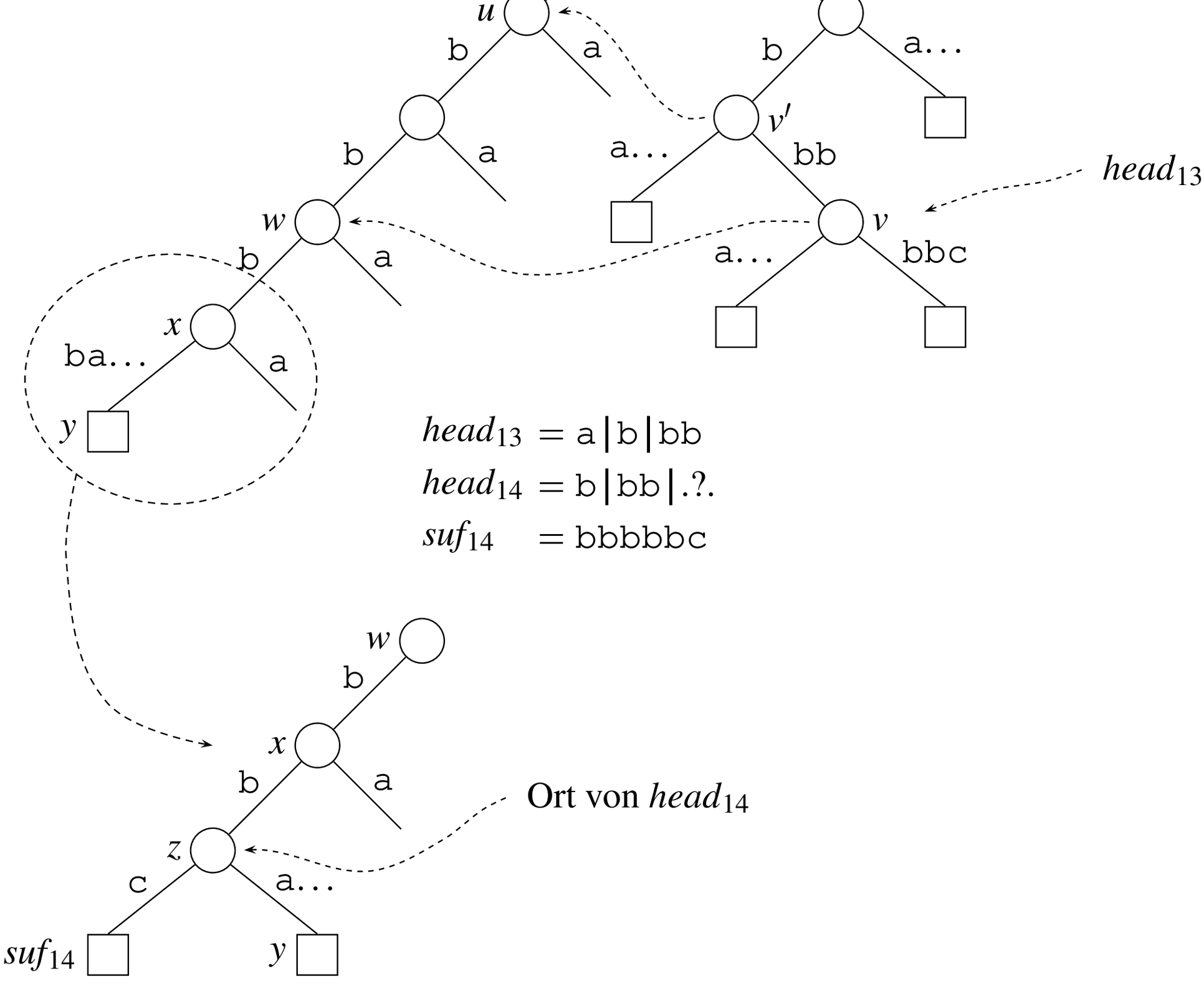

$head_{13} = \mathtt{a}|\mathtt{b}|\mathtt{bb}$

$head_{14} = \mathtt{b}|\mathtt{bb}|.?.$

$suf_{14} = \mathtt{bbbbbc}$