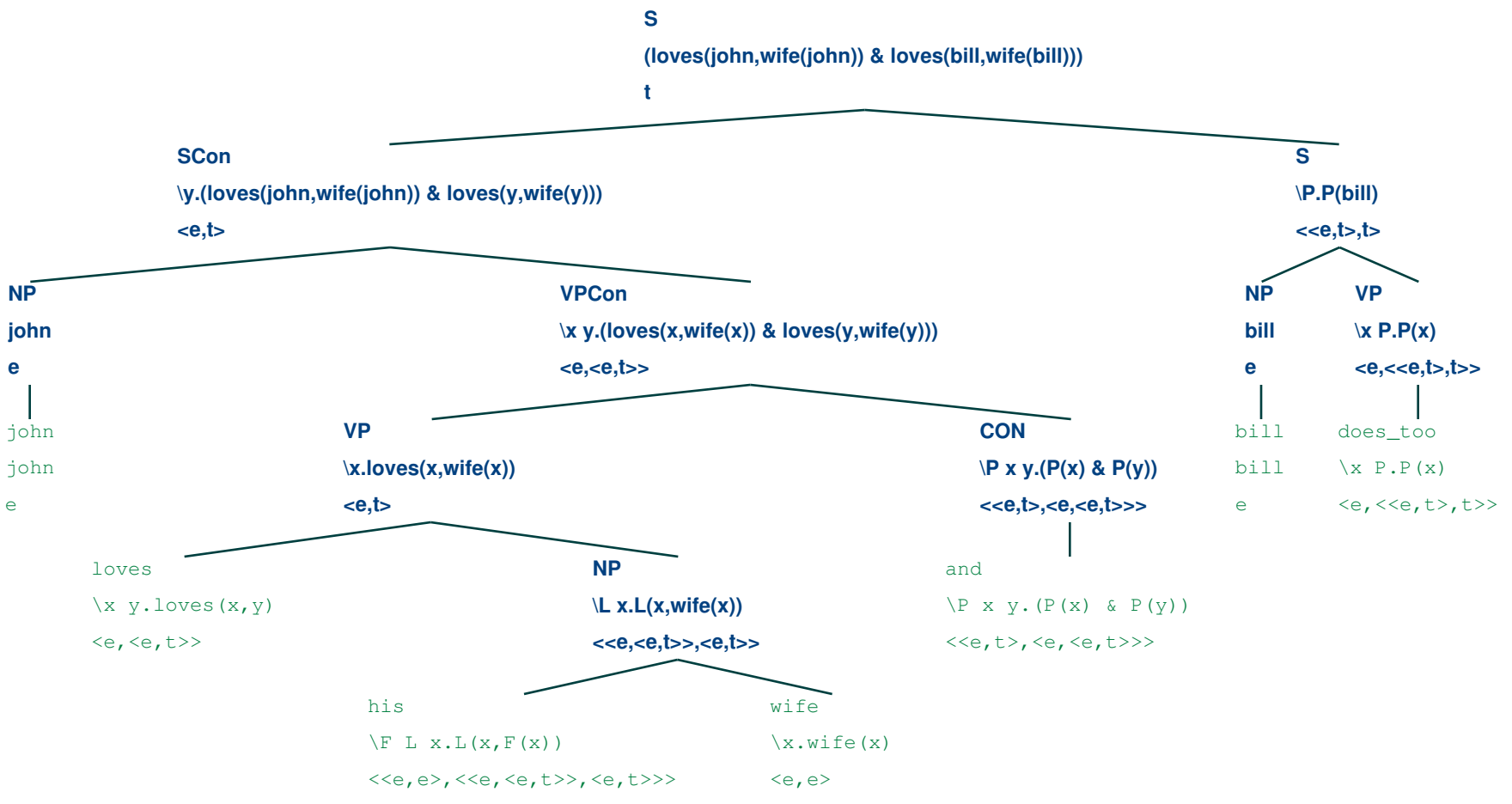
S
(loves(john,wife(john)) & loves(bill,wife(bill)))
t
SCon
\y.(loves(john,wife(john)) & loves(y,wife(y)))
<e,t>
S
\P.P(bill)
<<e,t>,t>
NP
john
e
VPCon
\x y.(loves(x,wife(x)) & loves(y,wife(y)))
<e,<e,t>>
NP
bill
e
VP
\x P.P(x)
<e,<<e,t>,t>>
john
john
e
VP
\x.loves(x,wife(x))
<e,t>
CON
\P x y.(P(x) & P(y))
<<e,t>,<e,<e,t>>>
bill
bill
e
does_too
\x P.P(x)
<e,<<e,t>,t>>
loves
\x y.loves(x,y)
<e,<e,t>>
NP
\L x.L(x,wife(x))
<<e,<e,t>>,<e,t>>
and
\P x y.(P(x) & P(y))
<<e,t>,<e,<e,t>>>
his
\F L x.L(x,F(x))
<<e,e>,<<e,<e,t>>,<e,t>>>
wife
\x.wife(x)
<e,e>