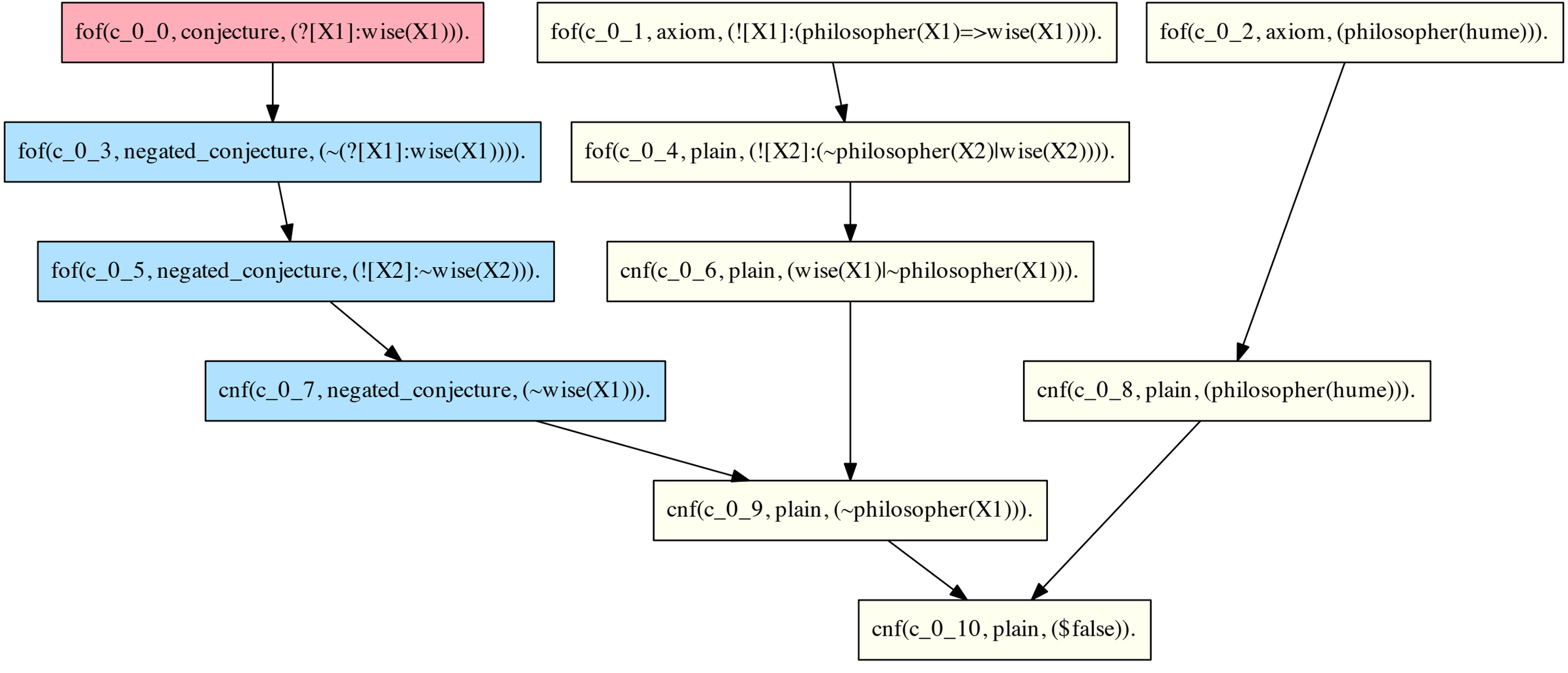

fof(c_0_0, conjecture, (?[X1]:wise(X1))).
fof(c_0_1, axiom, (![X1]:(philosopher(X1)=>wise(X1)))).
fof(c_0_2, axiom, (philosopher(hume))).
fof(c_0_3, negated_conjecture, (~(?[X1]:wise(X1)))).
fof(c_0_4, plain, (![X2]:(~philosopher(X2)|wise(X2)))).
fof(c_0_5, negated_conjecture, (![X2]:~wise(X2))).
cnf(c_0_6, plain, (wise(X1)|~philosopher(X1))).
cnf(c_0_7, negated_conjecture, (~wise(X1))).
cnf(c_0_8, plain, (philosopher(hume))).
cnf(c_0_9, plain, (~philosopher(X1))).
cnf(c_0_10, plain, ($false)).