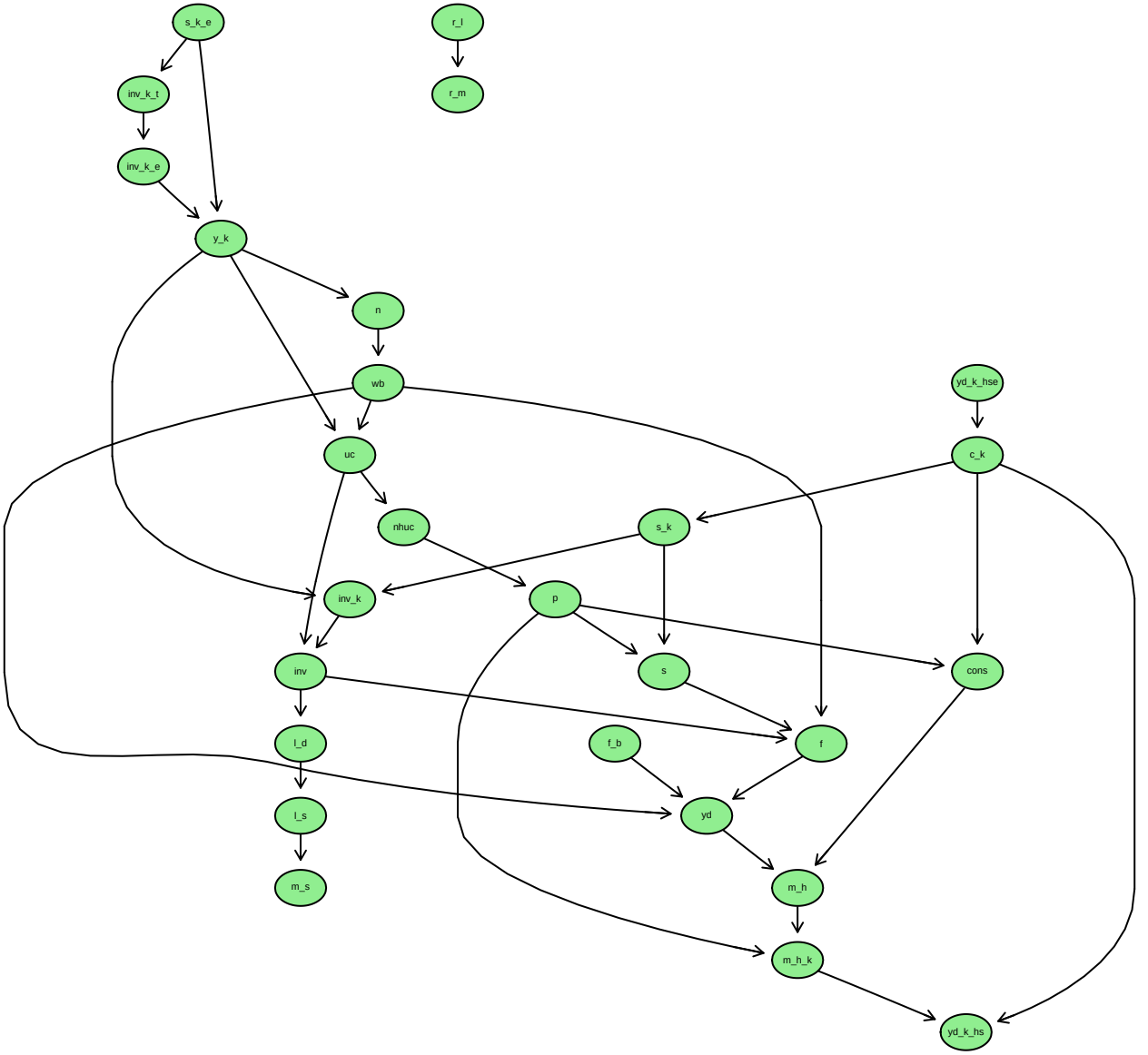
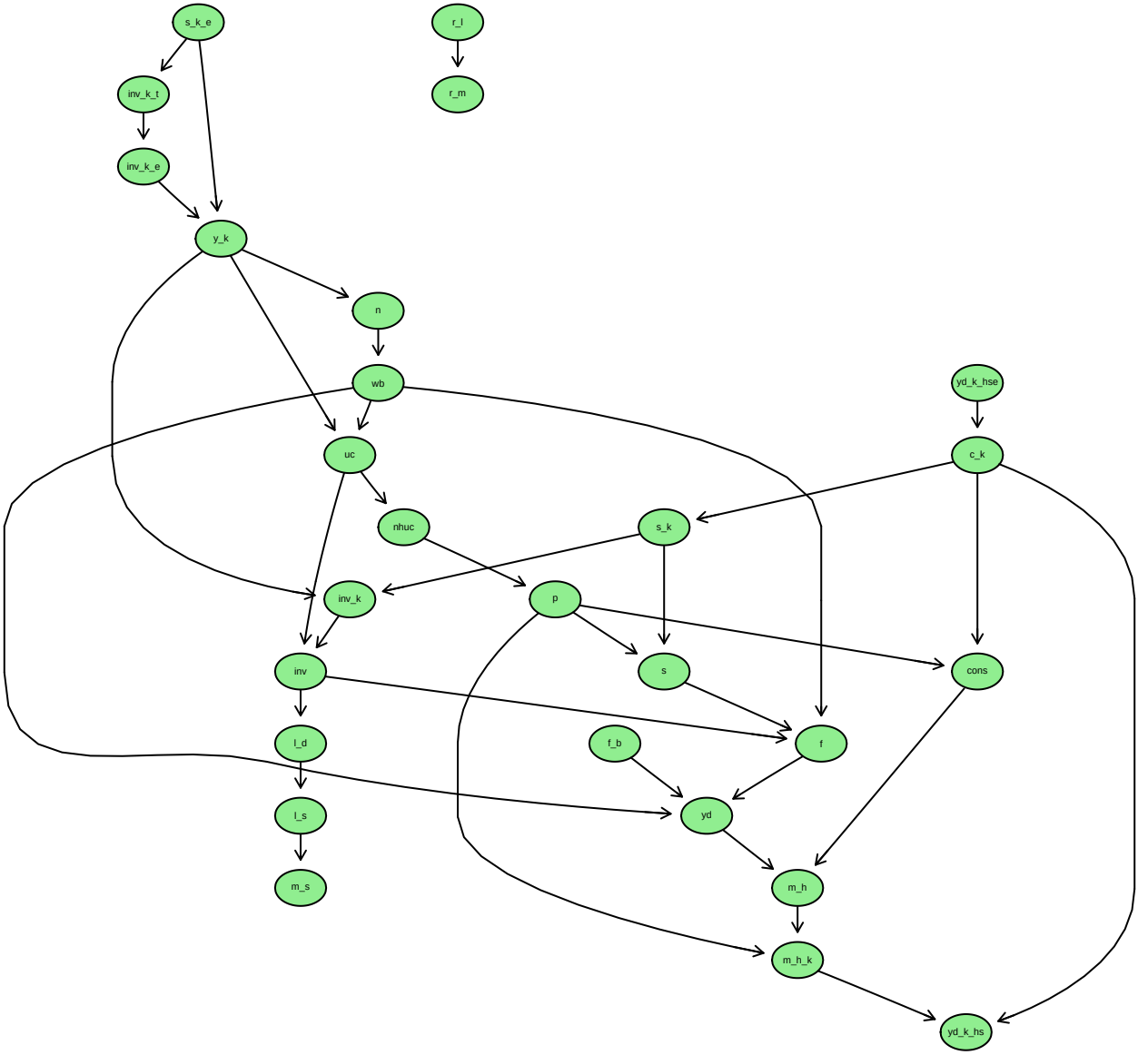
# orginal_graph



# DAG


s_k_e
r_l
inv_k_t
r_m
inv_k_e
y_k
n
wb
yd_k_hse
uc
c_k
nhuc
s_k
inv_k
p
inv
s
cons
l_d
f_b
f
l_s
yd
m_s
m_h
m_h_k
yd_k_hs