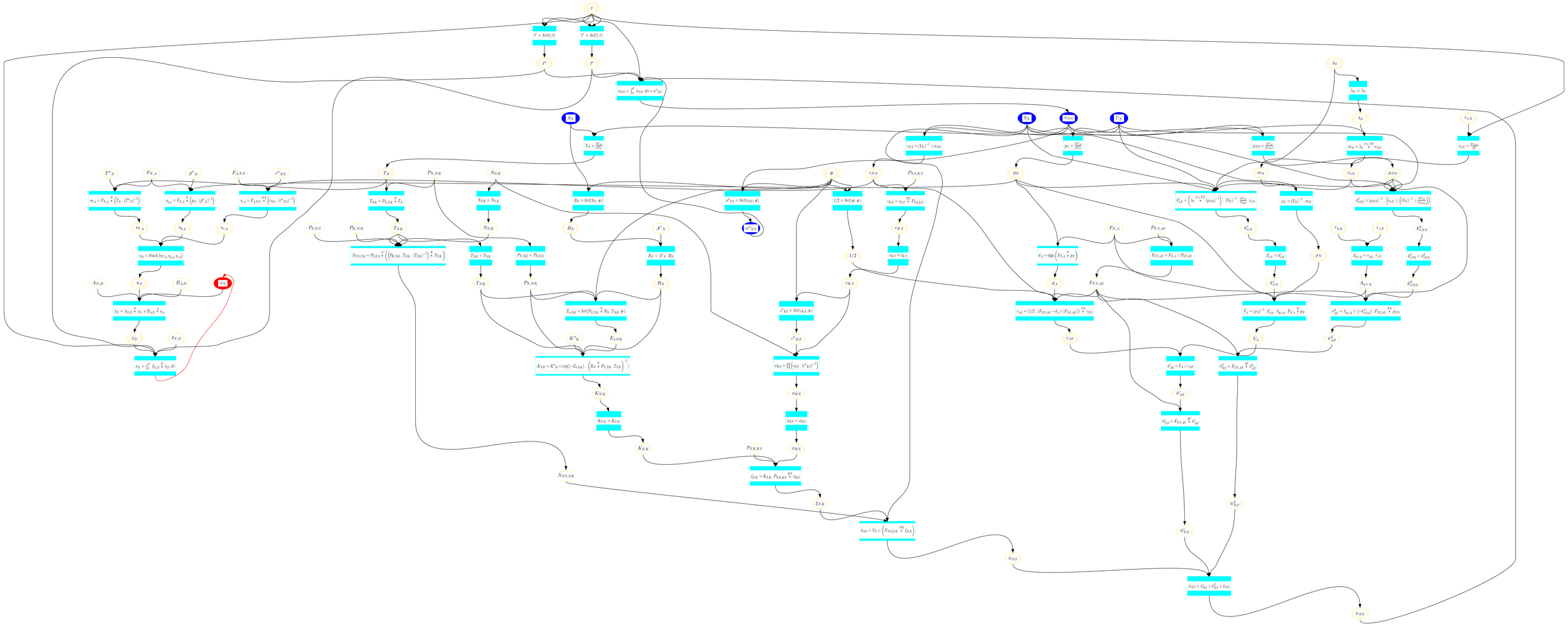
t
t^r = Set(t, t)
t^r = Set(t, t)
t^r
t^r
n_{SS} = ∫_{t^r}^{t} ṅ_{SS} dt + n^r_{SS}
λ_S
λ_S = λ_S
λ_S
r_{eN}
r_{eN} = ∂ρ_N/∂t
SN
T_N = ∂t^r_N/∂t^r_N
KN
PNSS
PDN
c_{NS} = (V_N)^{-1} ⊙ n_{NS}
p_N = ∂t^r_N/∂t^r_N
ρ_{NS} = ∂t^r_N/∂t^r_{NS}
m_N = λ_S ⋆^{r_{S,NS}} n_{NS}
T^m_N
F_{N,A}
p^p_N
F_{A,NS}
c^v_{NS}
T_N
P_{N,NK}
N_{S,K}
#
c_{NS}
P_{N,S,KS}
p_N
m_N
v_{eN}
μ_{NS}
s_{TA} = F_{N,A} ⋆^{T} (T_N · (T^m_N)^{-1})
s_{pA} = F_{N,A} ⋆^{N} (p_N · (p^p_N)^{-1})
s_{eA} = F_{A,NS} ⋆^{NJ} (c_{NS} · (c^v_{NS})^{-1})
T_{NK} = P_{N,NK} ⋆^{T} T_N
N_{SK} = N_{SK}
B_N = Set(S_N, #)
n^r_{NS} = Set(n_{NS}, #)
1/2 = Set(#, #)
c_{KS} = c_{NS} ⋆^{NS} P_{N,S,KS}
k^d_N = (λ_S ⋆^{r_{S,NS}} (ρ_{NS})^{-1}) ⊙ (V_N)^{-1} ⊙ ∂t^r_N/∂t^r_N ⊙ v_{eN}
ρ_N = (V_N)^{-1} ⊙ m_N
k^d_{NS} = (ρ_{NS})^{-1} ⊙ (v_{eN} ⊙ ((V_N)^{-1} ⊙ ∂t^r_N/∂t^r_N))
P_{S,NS}
P_{N,NK}
T_{NK}
N_{SK}
B_N
A^r_N
n^r_{NS}
F_{N,A}
P_{N,S,AS}
r_{SN}
r_{eN}
k^d_{eNS}
s_A = Slack(s_{TA}, s_{pA}, s_{eA})
N_{SS,NK} = P_{S,NS} ⋆^{S} ((P_{N,NK} · T_{NK} · (T_{NK})^{-1}) ⋆^{K} N_{SK})
T_{NK} = T_{NK}
P_{N,NK} = P_{N,NK}
R_K = A^r_N · B_N
R_N
d_A = sign(F_{N,A} ⋆^{N} p_N)
F_{N,S,AS} = F_{N,A} ⊙ P_{N,S,AS}
k^d_{SN} = k^d_{NS}
k^d_N = k^d_{NS}
ρ_N
A_{S,S,N} = r_{SN} · r_{eN}
k^d_{NS} = k^d_{NSS}
k^d_N
A_{S,S,N}
k^d_{NS}
A_D
u_A
B_{A,D}
ẋ_D = A_{N,D} ⋆^{N} x_N + B_{A,D} ⋆^{A} u_A
ẋ_D
I_{N,D}
x_N = ∫_{t^r}^{t} ẋ_D ⋆^{D} ẋ_D dt
E_{NK} = Set(P_{N,NK} ⋆^{K} B_K · T_{NK}, #)
K^m_K
E_{nNK}
K_{NK} = K^m_K ⊙ exp(−E_{nNK}) · (R_K ⋆^{N} P_{N,NK} · T_{NK})^{-1}
K_{NK} = K_{NK}
K_{NK}
c^r_{KS} = Set(c_{KS}, #)
c^r_{KS}
o_{KS} = ∏(c_{KS} · (c^r_{KS})^{-1})
o_{KS}
o_{KS} = o_{KS}
o_{KS}
c_{AS} = (1/2 · (F_{NS,AS} − d_A ⊙ F_{NS,AS})) ⋆^{NJ} c_{NS}
c_{AS}
V_A = (ρ_N)^{-1} · k^d_{SN} · A_{S,N} · F_{N,A} ⋆^{N} p_N
θ^d_{AS} = A_{S,S,N} ⊙ (−k^d_{NS}) · F_{NS,AS} ⋆^{NS} p_{NS}
V_A
θ^d_{AS}
k^d_{AS} = V_A ⊙ c_{AS}
k^d_{SN} = F_{NS,AS} ⋆^{AS} k^d_{AS}
k^d_{AS}
k^d_{SN} = F_{NS,AS} ⋆^{AS} k^d_{AS}
k^d_{SN}
k^d_{SN}
K_{NK}
P_{N,K,KS}
o_{KS}
ξ_K = K_{NK} · P_{N,K,KS} ⋆^{KJ} o_{KS}
N_{SS,NK}
ξ_{NK}
ṅ_{SS} = V_N ⊙ (N_{SS,NK} ⋆^{NK} ξ_K)
ṅ_{NS}
ṅ_{SS} = ṅ'_{SS} + k^d_{SS} + ṅ_{SS}
ṅ_{NS}