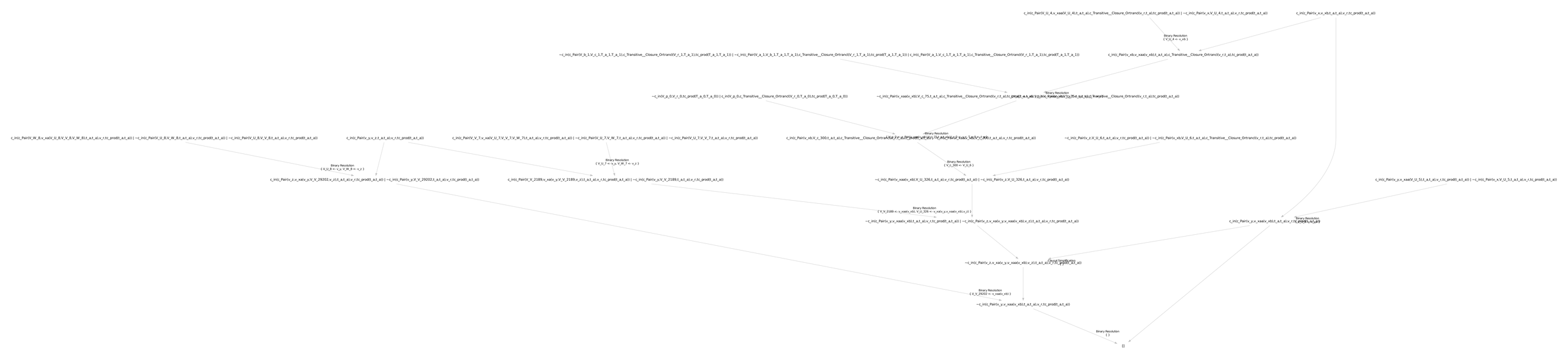
c_in(c_Pair(v_U_4,v_xaa(v_U_4,t_a_t_al),c_Transitive__Closure_Ortrand(v_r_t_a),tc_prodT_a_t_a)) | ~c_in(c_Pair(v_x,V_U_4,t_a_t_al),v_r_tc_prodT_a_t_a))
c_in(c_Pair(v_x,v_xb,t_a_t_al),v_r_tc_prodT_a_t_a))
Binary Resolution
{ V_U_4 <- v_xb }
~c_in(c_Pair(V_b_1,V_c_1,T_a_1,T_a_1),c_Transitive__Closure_Ortrand(V_r_1,T_a_1),tc_prodT_a_1,T_a_1)) | ~c_in(c_Pair(V_a_1,V_b_1,T_a_1,T_a_1),c_Transitive__Closure_Ortrand(V_r_1,T_a_1),tc_prodT_a_1,T_a_1)) | c_in(c_Pair(V_a_1,V_c_1,T_a_1,T_a_1),c_Transitive__Closure_Ortrand(V_r_1,T_a_1),tc_prodT_a_1,T_a_1))
c_in(c_Pair(v_xb,v_xaa(v_xb),t_a_t_al),c_Transitive__Closure_Ortrand(v_r_t_a),tc_prodT_a_t_a))
~c_in(c_p_0,V_r_0,tc_prodT_a_0,T_a_0)) | c_in(V_p_0,c_Transitive__Closure_Ortrand(V_r_0,T_a_0),tc_prodT_a_0,T_a_0))
~c_in(c_Pair(v_xaa(v_xb),V_c_75,t_a_t_al),c_Transitive__Closure_Ortrand(v_r_t_a),tc_prodT_a_t_a))
Binary Resolution
c_in(c_Pair(V_W_8,v_xaa(V_U_8,V_V_8,V_W_8),t_a_t_al),v_r_tc_prodT_a_t_a)) | ~c_in(c_Pair(V_U_8,V_W_8,t_a_t_al),v_r_tc_prodT_a_t_a)) | ~c_in(c_Pair(V_U_8,V_V_8,t_a_t_al),v_r_tc_prodT_a_t_a))
c_in(c_Pair(v_y,v_z,t_a_t_al),v_r_tc_prodT_a_t_a))
c_in(c_Pair(V_V_7,v_xaa(V_U_7,V_V_7,V_W_7),t_a_t_al),v_r_tc_prodT_a_t_a)) | ~c_in(c_Pair(V_U_7,V_W_7,t_a_t_al),v_r_tc_prodT_a_t_a)) | ~c_in(c_Pair(V_U_7,V_V_7,t_a_t_al),v_r_tc_prodT_a_t_a))
c_in(c_Pair(v_xb,V_c_300,t_a_t_al),c_Transitive__Closure_Ortrand(v_r_t_a),tc_prodT_a_t_a))
~c_in(c_Pair(v_z,V_U_6,t_a_t_al),v_r_tc_prodT_a_t_a)) | ~c_in(c_Pair(v_xb,V_U_6,t_a_t_al),c_Transitive__Closure_Ortrand(v_r_t_a),tc_prodT_a_t_a))
Binary Resolution
{ V_U_7 <- v_y,V_W_7 <- v_z }
Binary Resolution
{ V_U_8 <- v_y,V_W_8 <- v_z }
Binary Resolution
{ V_V_7 <- v_y,V_W_7 <- v_z }
Binary Resolution
{ V_U_6 <- V_U_6 }
c_in(c_Pair(v_z,v_xaa(v_y,V_V_29202,v_z),t_a_t_al),v_r_tc_prodT_a_t_a)) | ~c_in(c_Pair(v_y,V_V_29202,t_a_t_al),v_r_tc_prodT_a_t_a))
c_in(c_Pair(V_V_2189,v_xaa(v_y,V_V_2189,v_z),t_a_t_al),v_r_tc_prodT_a_t_a)) | ~c_in(c_Pair(v_y,V_V_2189,t_a_t_al),v_r_tc_prodT_a_t_a))
~c_in(c_Pair(v_xaa(v_xb),V_U_326,t_a_t_al),v_r_tc_prodT_a_t_a)) | ~c_in(c_Pair(v_z,V_U_326,t_a_t_al),v_r_tc_prodT_a_t_a))
c_in(c_Pair(v_y,v_xaa(V_U_51,t_a_t_al),v_r_tc_prodT_a_t_a)) | ~c_in(c_Pair(v_x,V_U_51,t_a_t_al),v_r_tc_prodT_a_t_a))
Binary Resolution
{ V_V_2189 <- v_xaa(v_xb),V_U_326 <- v_xa(v_y,v_xaa(v_xb),v_z) }
~c_in(c_Pair(v_y,v_xaa(v_xb),t_a_t_al),v_r_tc_prodT_a_t_a)) | ~c_in(c_Pair(v_z,v_xaa(v_y,v_xaa(v_xb),v_z),t_a_t_al),v_r_tc_prodT_a_t_a))
c_in(c_Pair(v_y,v_xaa(v_xb),t_a_t_al),v_r_tc_prodT_a_t_a))
Binary Resolution
~c_in(c_Pair(v_z,v_xaa(v_y,v_xaa(v_xb),v_z),t_a_t_al),v_r_tc_prodT_a_t_a))
Binary Resolution
{ V_V_29202 <- v_xaa(v_xb) }
~c_in(c_Pair(v_y,v_xaa(v_xb),t_a_t_al),v_r_tc_prodT_a_t_a))
Binary Resolution
{ }
[]