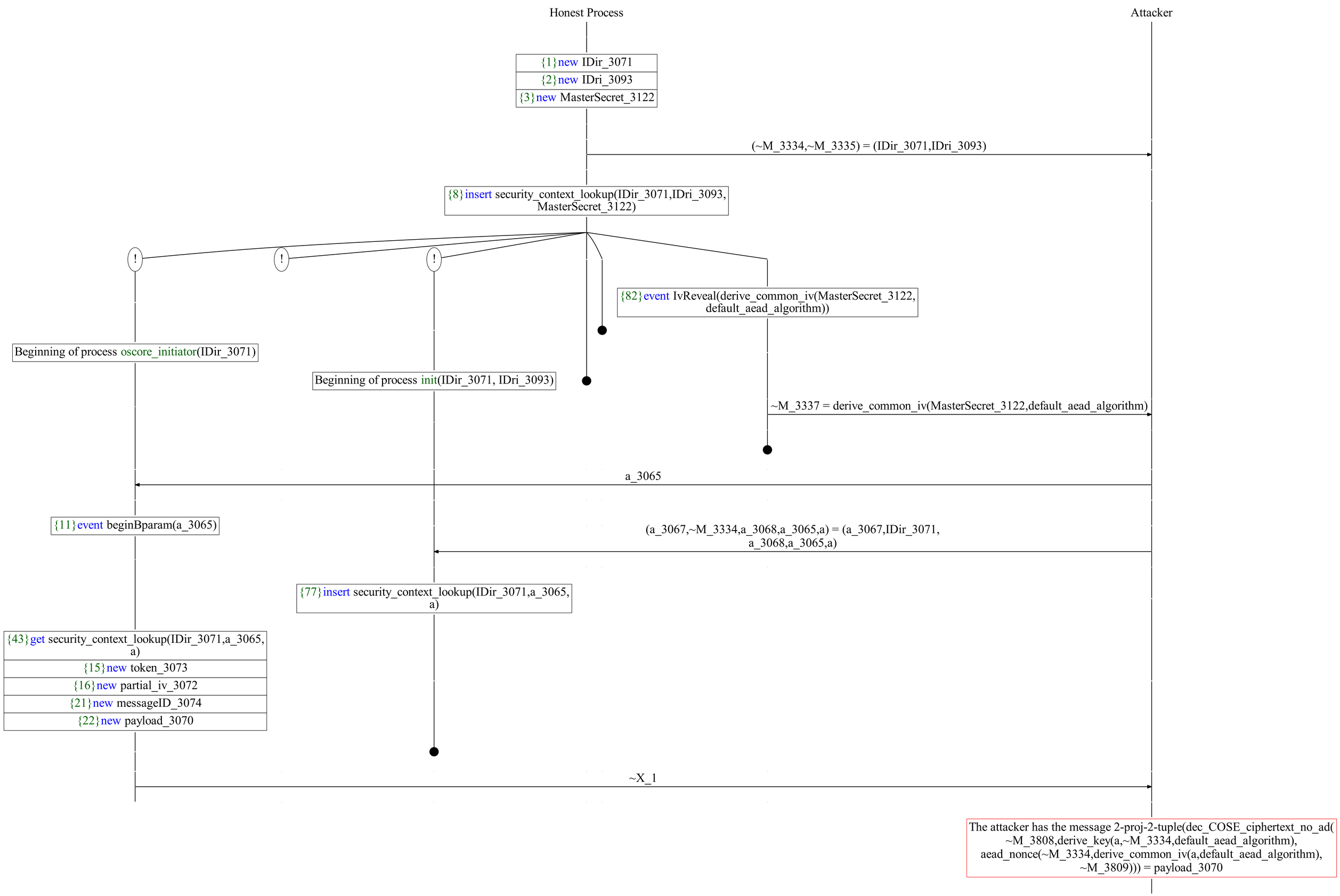
Abbreviations
~X_1 = Request(Header(~M_3811,~M_3812,~M_3813,~M_3814,~M_3815),~M_3805,CoAP_Option_OSCORE_Option(~M_3809,~M_3810),payload_from_ciphertext(~M_3808)) = Request(Header(CoAP_versionOne,CoAP_nonConfirm,CoAP_tokenLength(token_3073),CoAP_GETCode,messageID_3074),token_3073,CoAP_Option_OSCORE_Option(partial_iv_3072,IDir_3071),payload_from_ciphertext(enc_COSE_ciphertext(derive_key(a,IDir_3071,default_aead_algorithm),aead_nonce(IDir_3071,derive_common_iv(a,default_aead_algorithm),partial_iv_3072),(CoAP_POSTCode,payload_3070),AAD(oscore_version_one,default_aead_algorithm,IDir_3071,partial_iv_3072))))

A trace has been found.