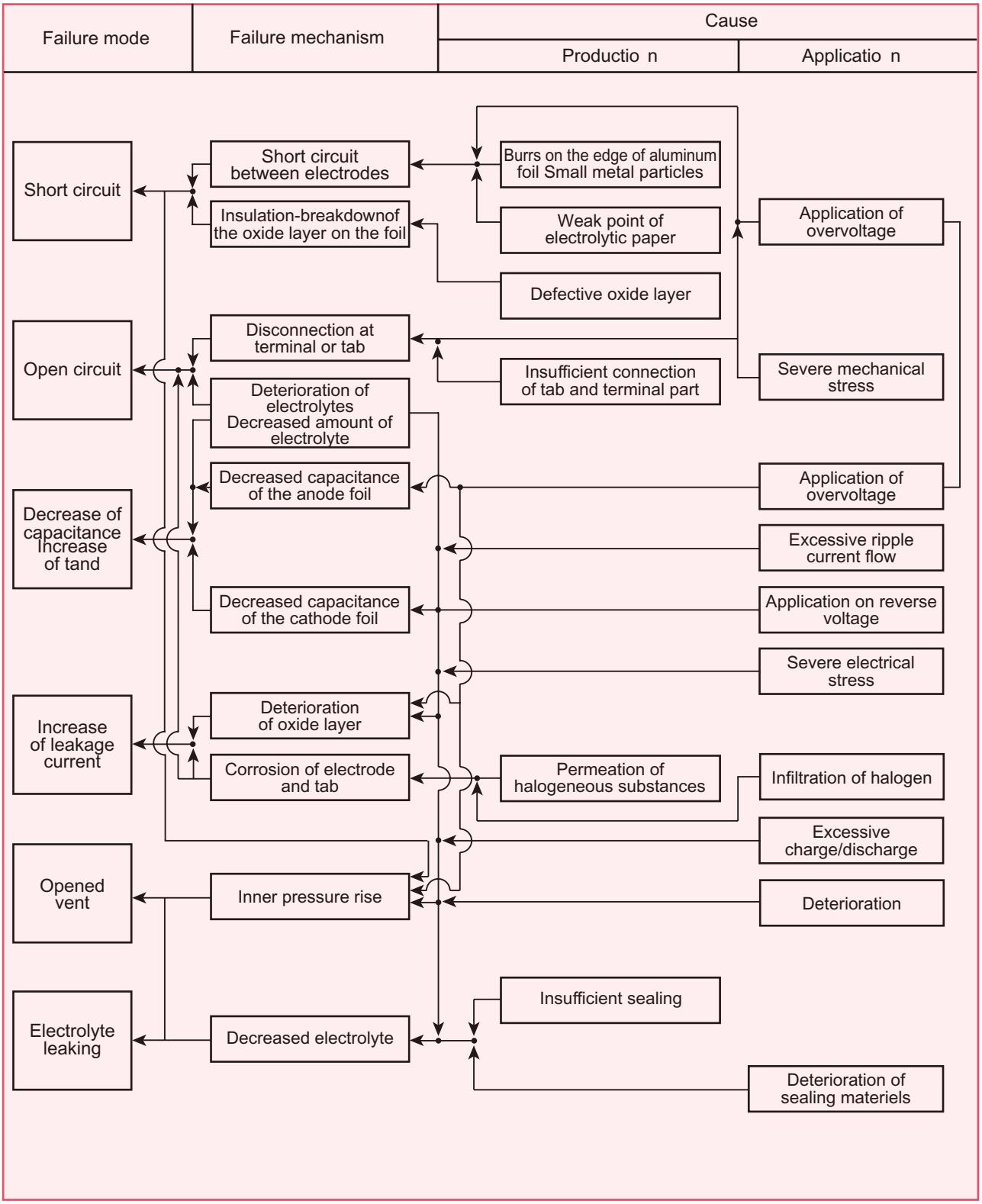Analysis of Failure Mode