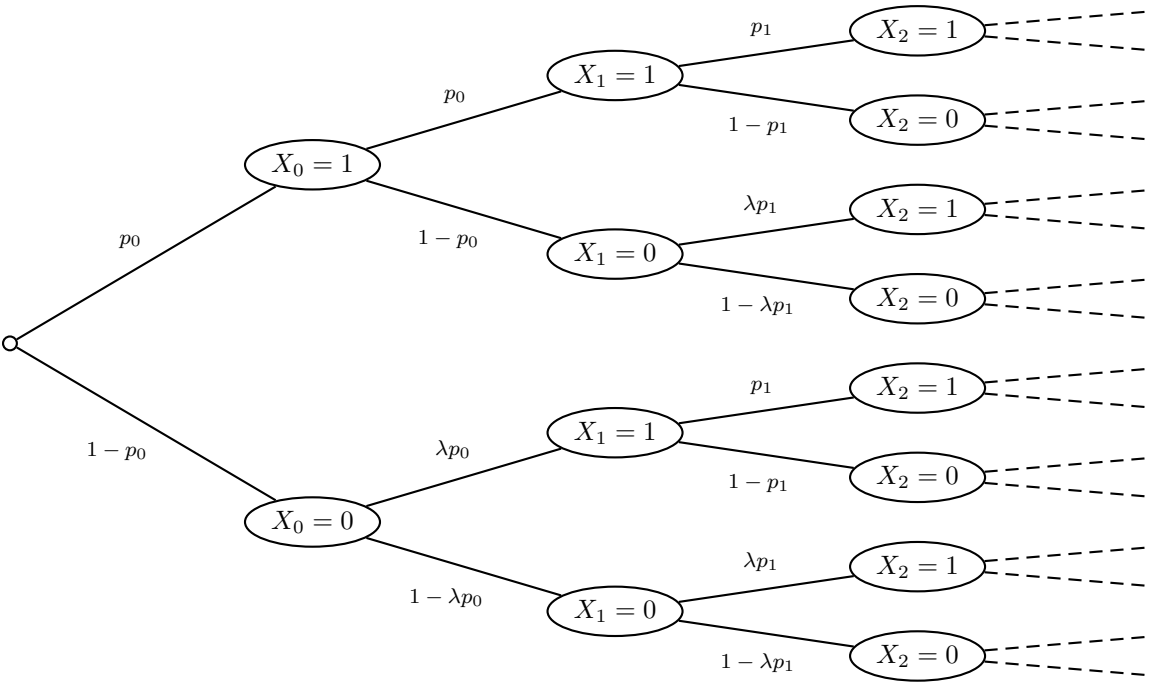
$X_0 = 1$
$X_0 = 0$
$X_1 = 1$
$X_1 = 0$
$X_2 = 1$
$X_2 = 0$
p_0
$1 - p_0$
p_1
$1 - p_1$
λp_0
$1 - \lambda p_0$
λp_1
$1 - \lambda p_1$