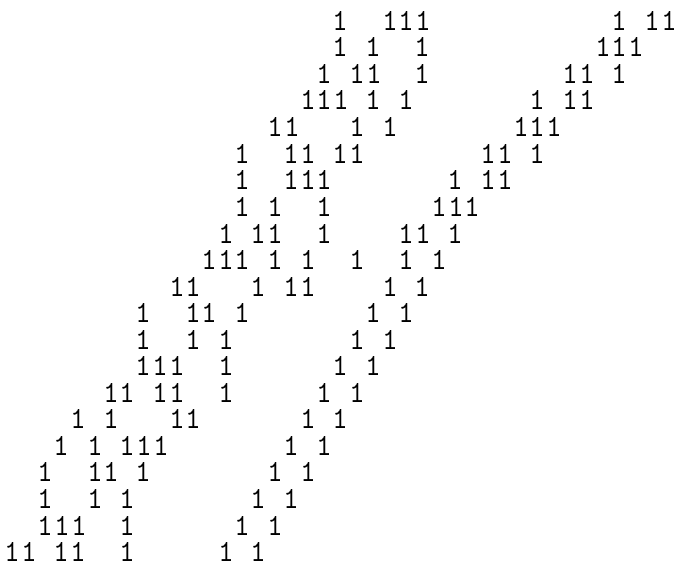


Figure 1. Evolution depicting a bound-state interaction in the irreversible PRFA, $r = 3$.

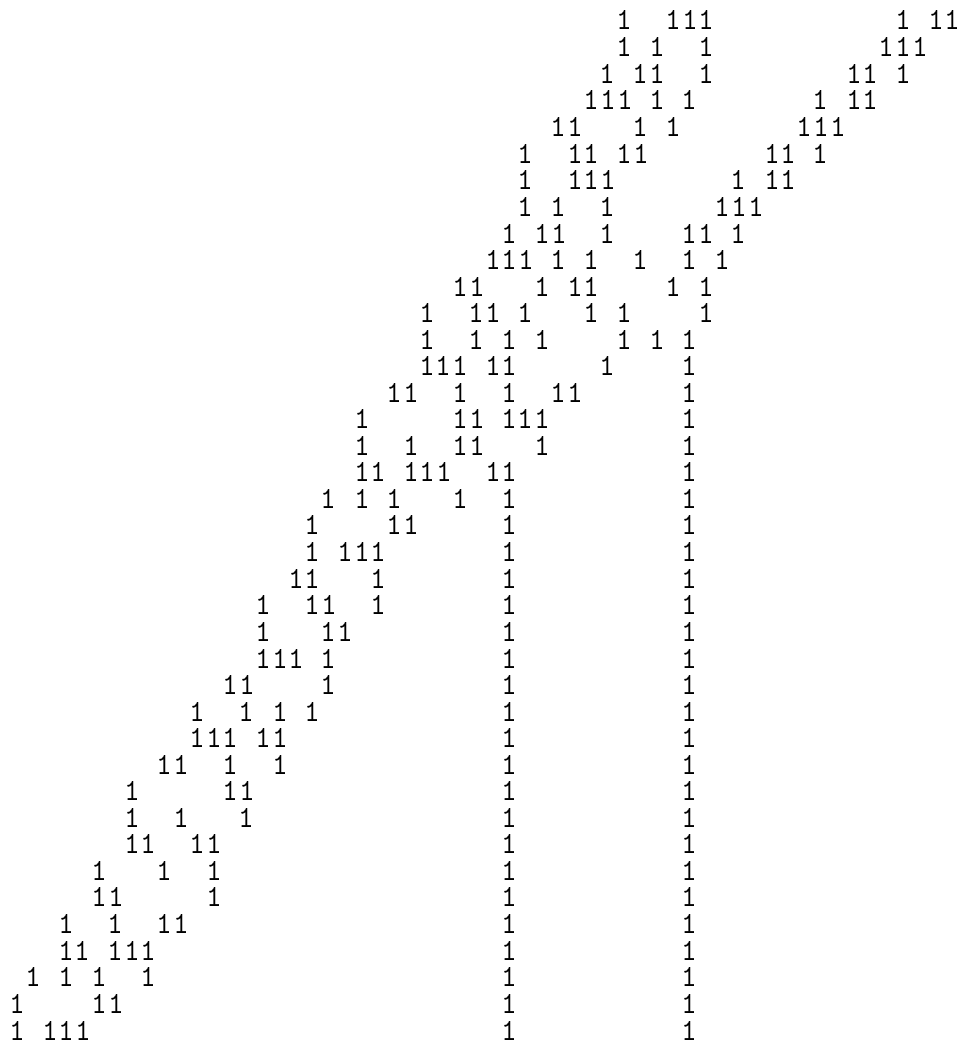
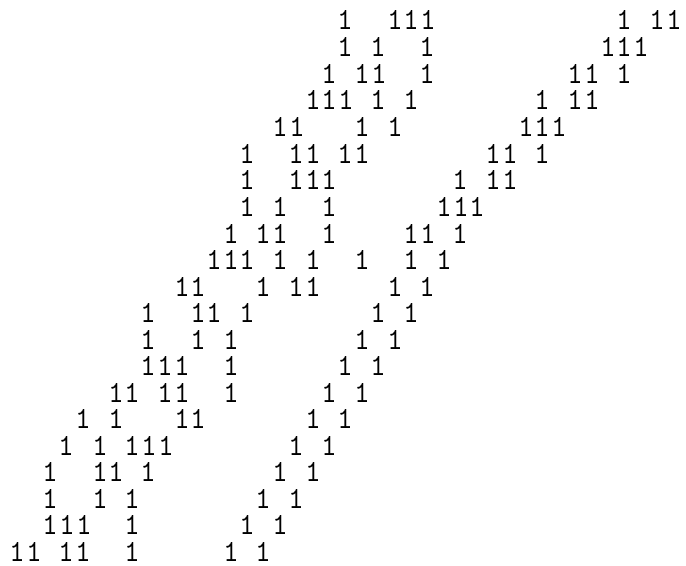


Figure 2. Evolution depicting particle production defined by the reversible PRFA, $r = 3$.



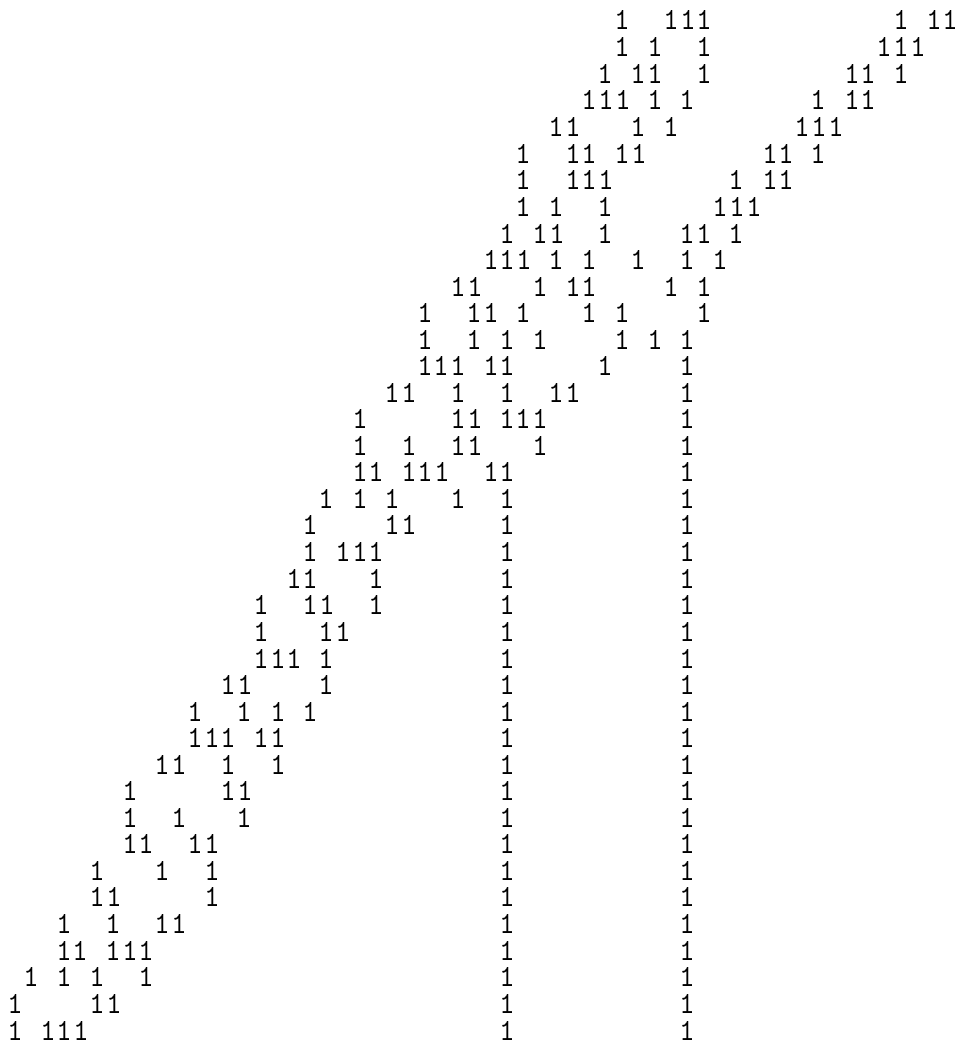


Figure 1 Evolution depicting a bound-state interaction in the irreversible PRFA, $r = 3$.

Figure 2 Evolution depicting particle production defined by the reversible PRFA, $r = 3$.