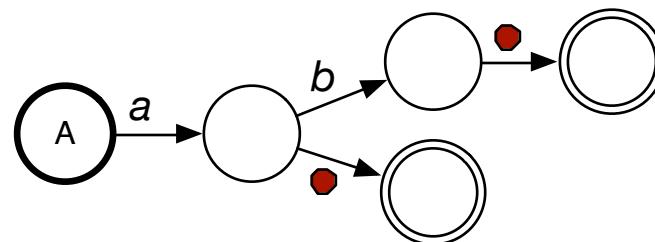
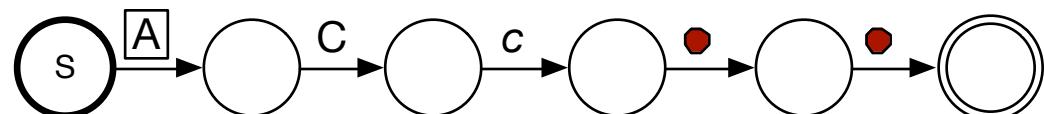


(r1) $(A \ a \ b) \leftrightarrow x \ y$



(r2) $(A \ a) \leftrightarrow x$



(r3) $(S \boxed{A} (C \ c)) \leftrightarrow \boxed{1}_z$

