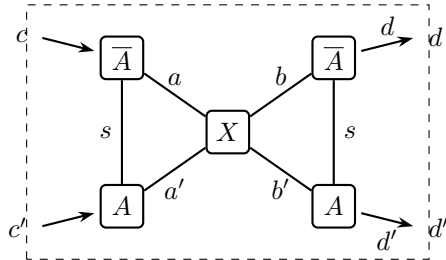
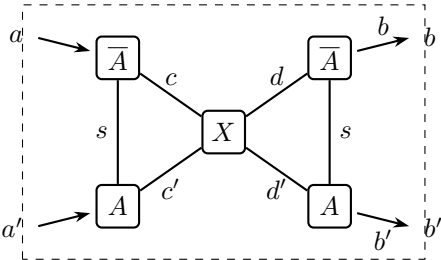


transfer_forward



$$E(X) = \sum_s \bar{A}^s X A^s$$

transfer_backward



$$E^\dagger(X) = \sum_s \bar{A}^s X A^s$$

E^\dagger