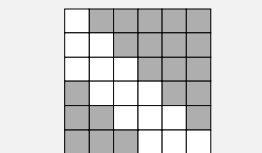
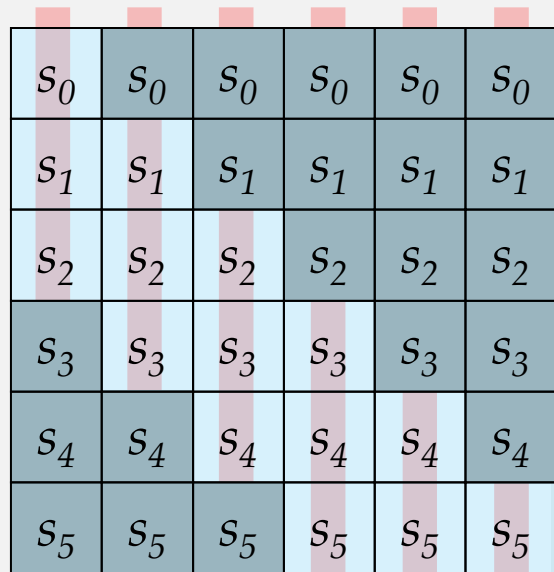
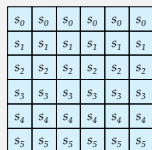


# STLCG++



"Attention" mask

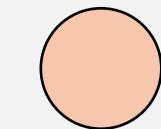
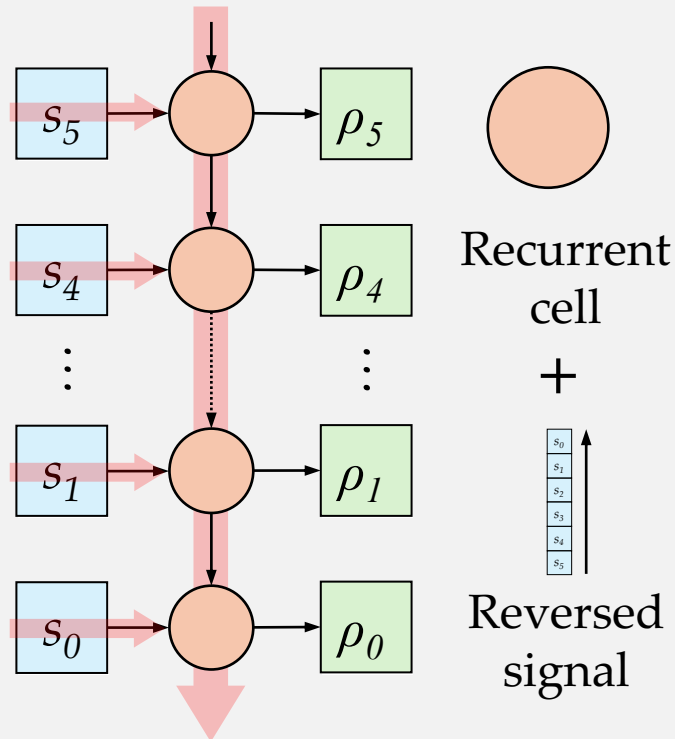
+



Signal matrix

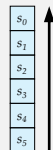
Simultaneous processing

# STLCG



Recurrent cell

+



Reversed signal

Recurrent processing