IP: More data chunks arrive;
Data chunk send rate is
greater than or more than arrival rate

OP: Incoming data chunks are
buffered in appropriate packets

IP: More data chunks arrive;
Data chunk send rate is
less than arrival rate

OP: Data chunk is dropped

IP: Data chunk send rate is
greater than arrival rate

OP: Incoming data chunks are
buffered in appropriate packets

Packet Buffer is non-full

Packet Buffer is full

IP: More data chunks arrive;
Data chunk send rate is
less than or equal to arrival rate

OP: Data chunk is dropped