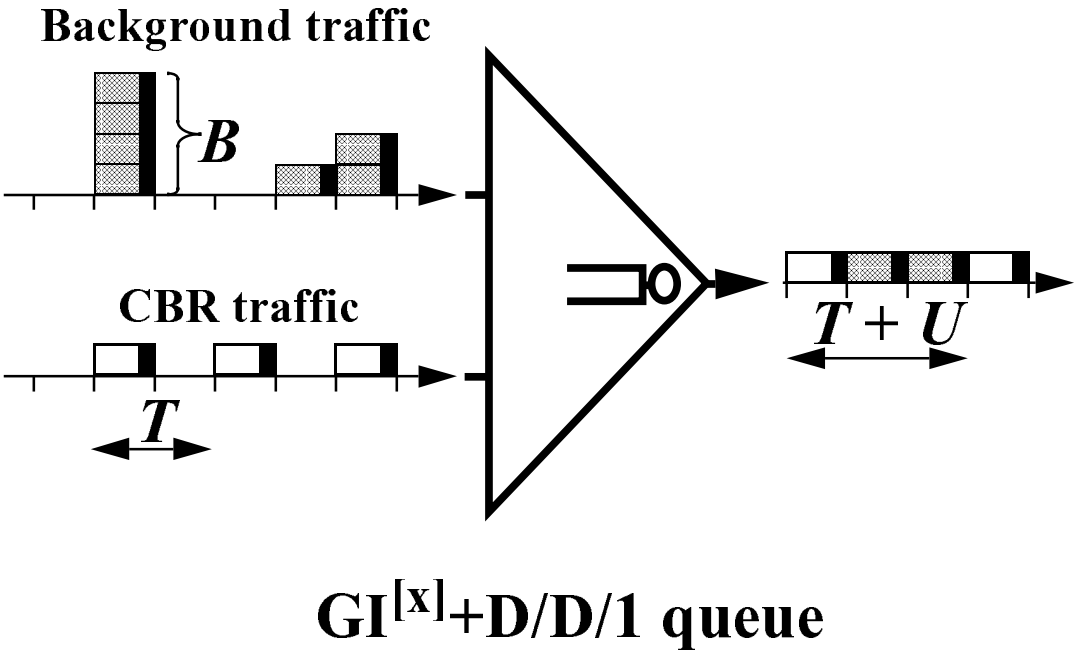

Figure 1 The FIFO model

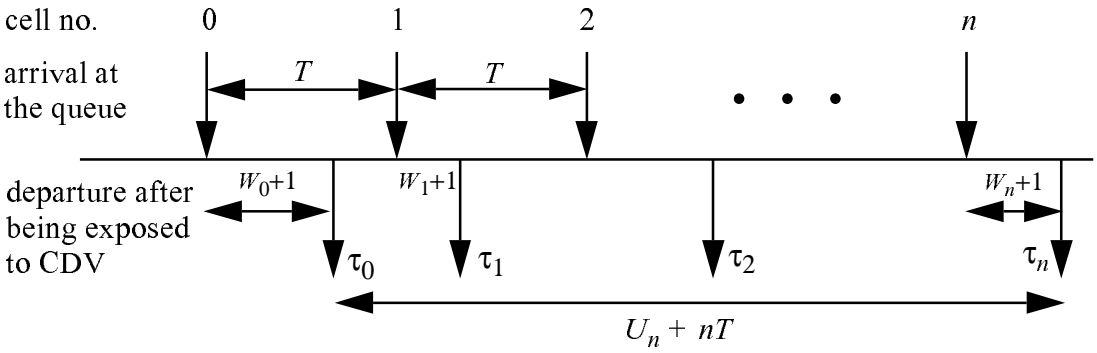

Figure 2 The shifted interdeparture time is to be seen as the difference between the actual departure time of cell n (τ_n) and the expected departure time ($\tau_0 + nT$).

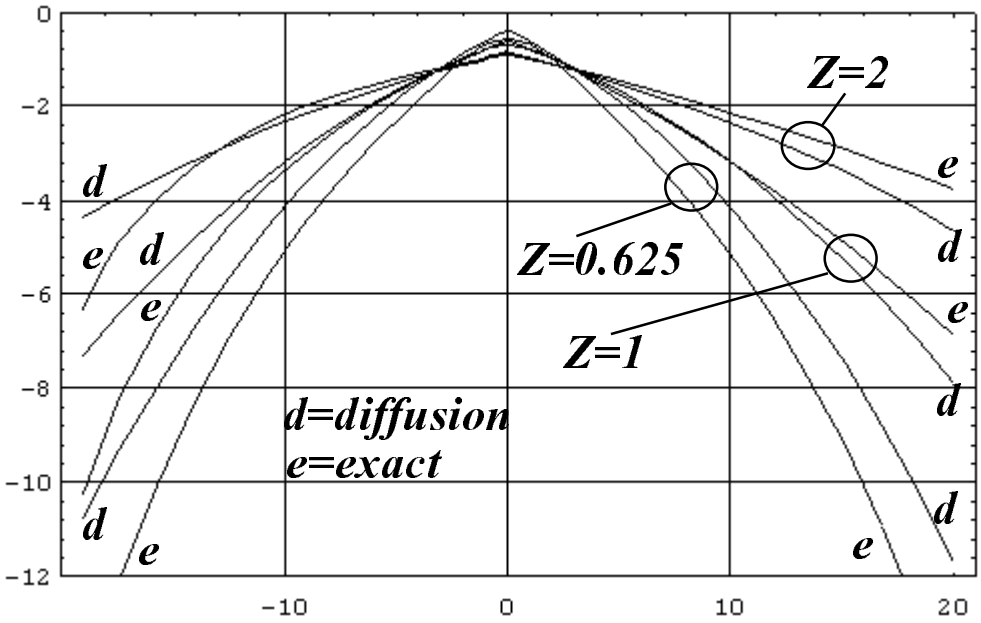

Figure 3 Probability mass function of the shifted interdeparture time on a loglinear plot for background traffic with different burstiness ($n = 1$, $T = 20$, $\rho = 0.8$).

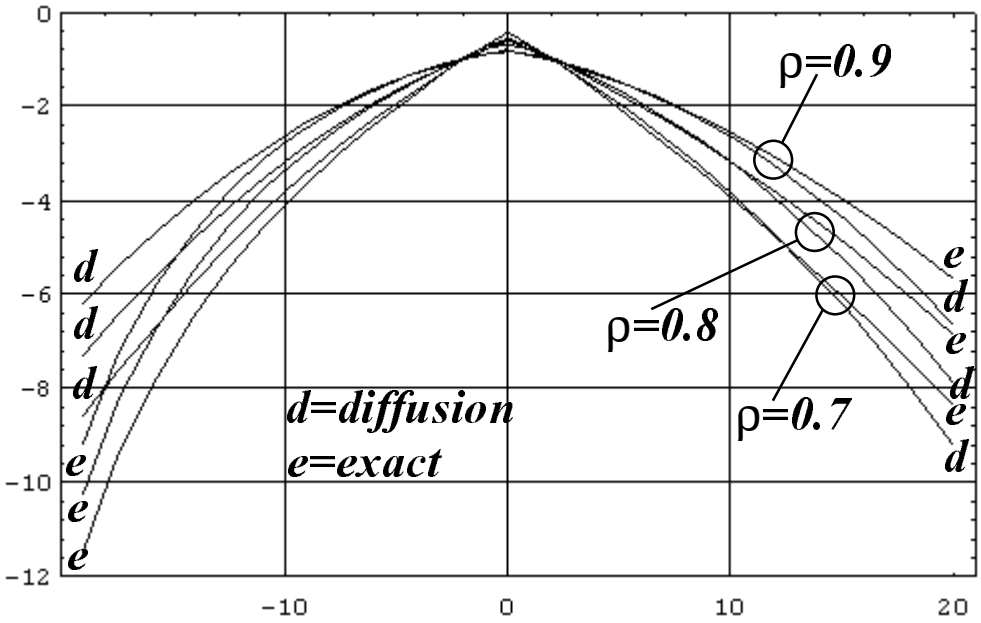

Figure 4 Probability mass function of the shifted interdeparture time on a loglinear plot for different loads ($n = 1$, $T = 20$, $Z = 1$).