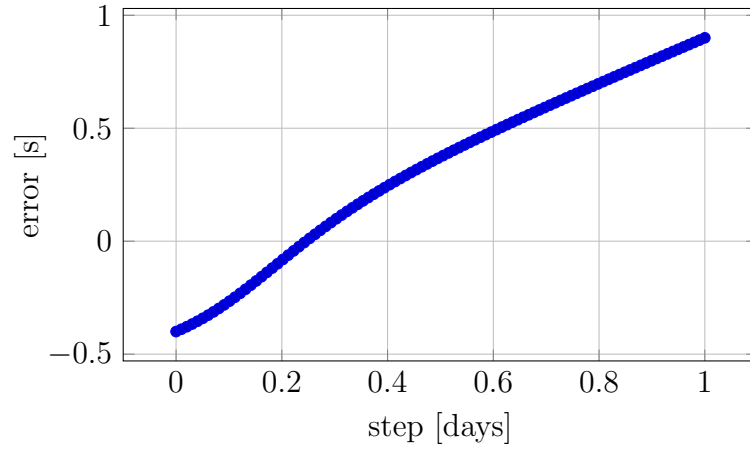
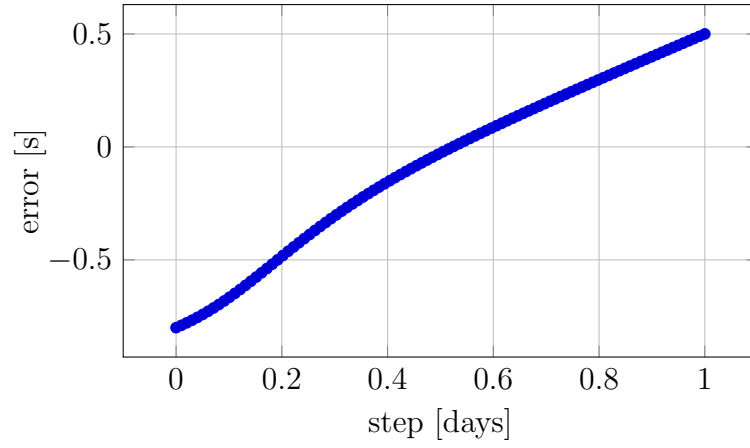


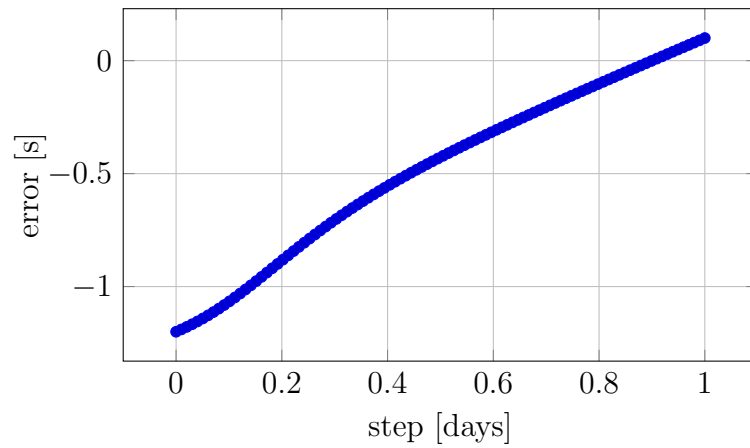
0.0.1 M = 0.1



(a)  $s_0 = 0.1$

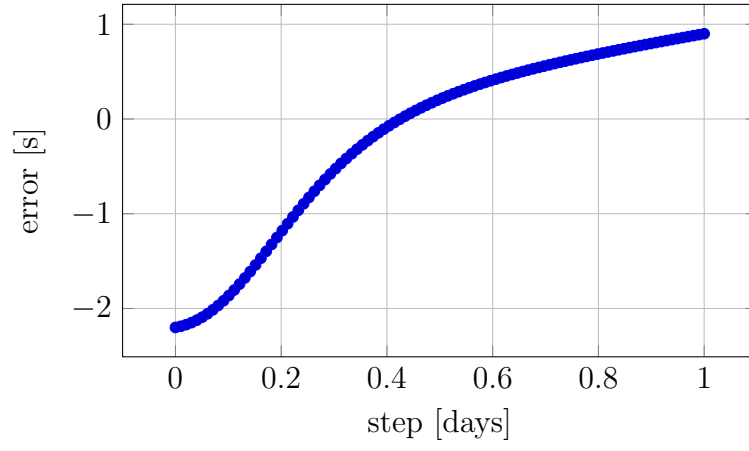


(b)  $s_0 = 0.5$

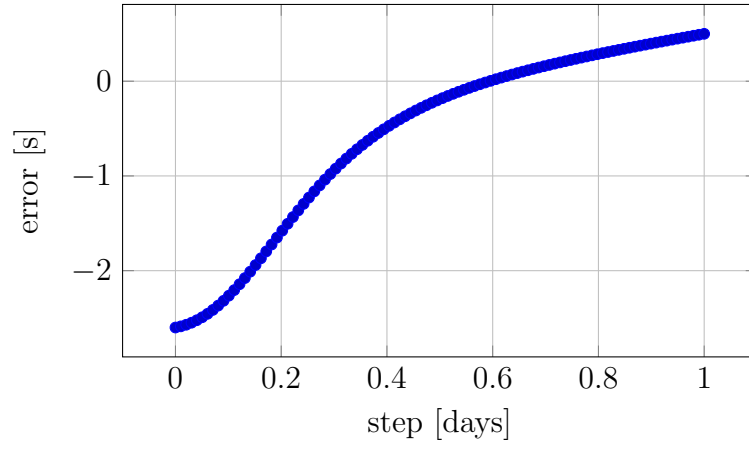


(c)  $s_0 = 0.9$

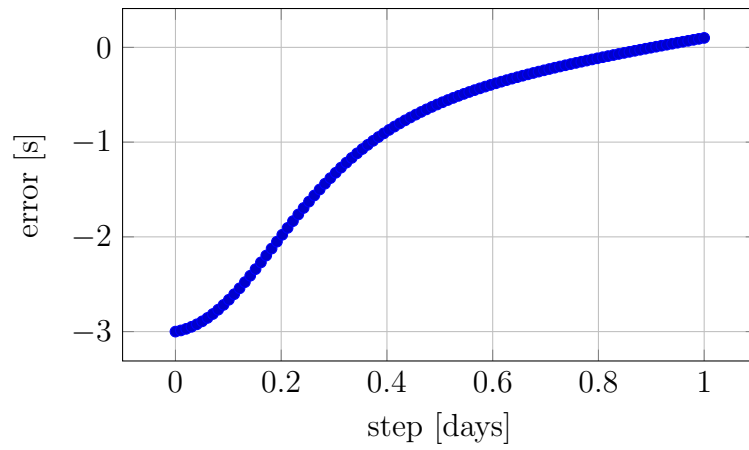
Figure 1:  $M = 0.1$ ,  $dt_{pv} = 6$ ,  $\text{influx} = -0.05$ ,  $\text{outflux} = 0.05$



(a)  $s_0 = 0.1$

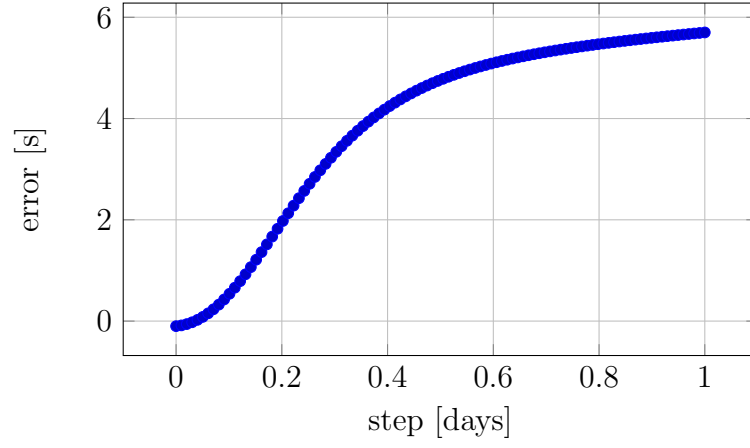


(b)  $s_0 = 0.5$

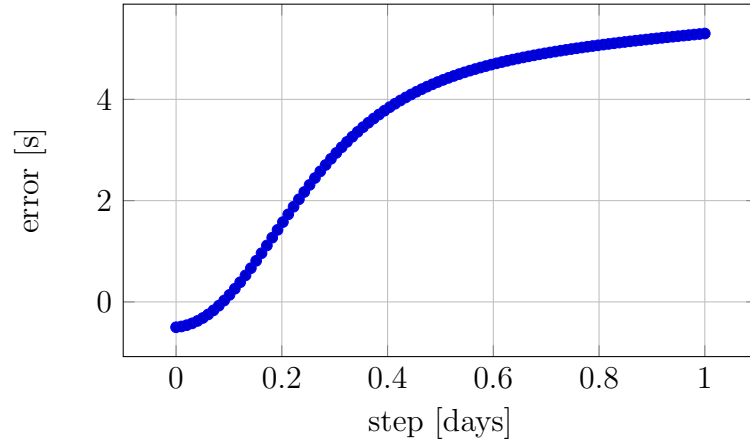


(c)  $s_0 = 0.9$

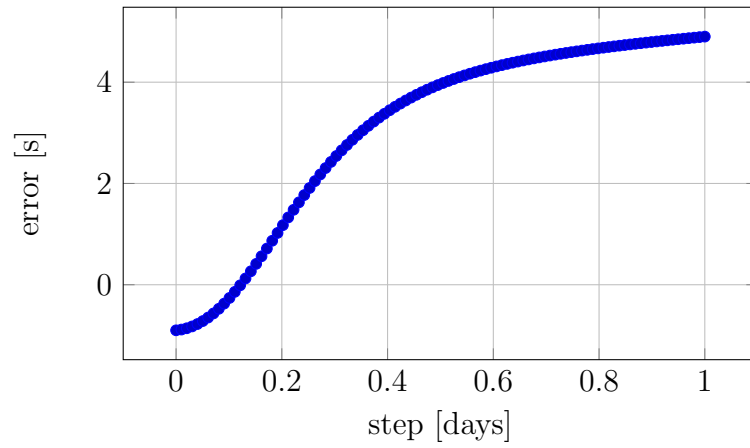
Figure 2:  $M = 0.1$ ,  $\text{dtpv} = 6$ ,  $\text{influx} = -0.35$ ,  $\text{outflux} = 0.35$



(a)  $s_0 = 0.1$

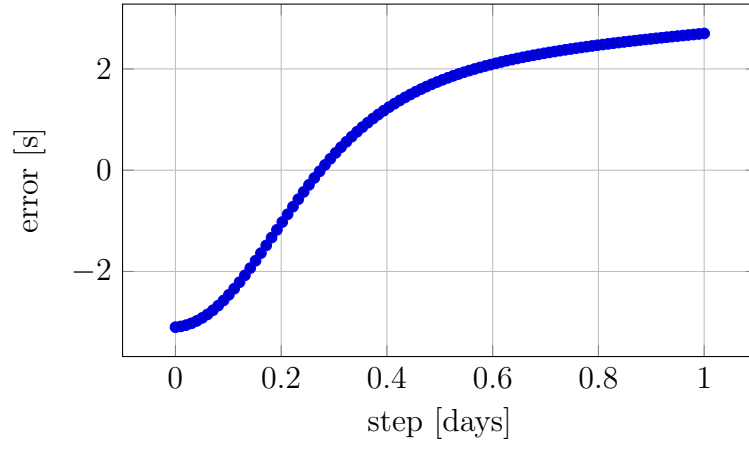


(b)  $s_0 = 0.5$

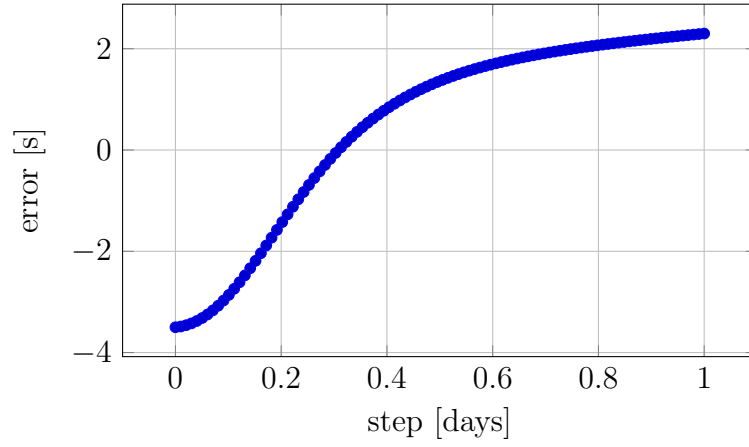


(c)  $s_0 = 0.9$

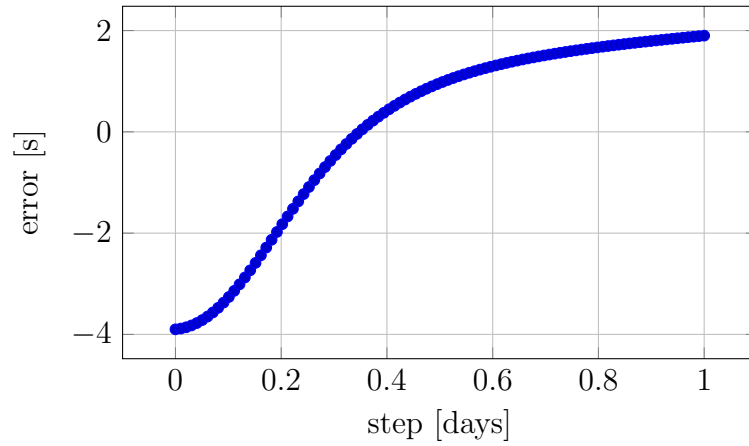
Figure 3:  $M = 0.1$ ,  $dtpv = 6$ ,  $influx = 0.0$ ,  $outflux = 0.8$



(a)  $s_0 = 0.1$



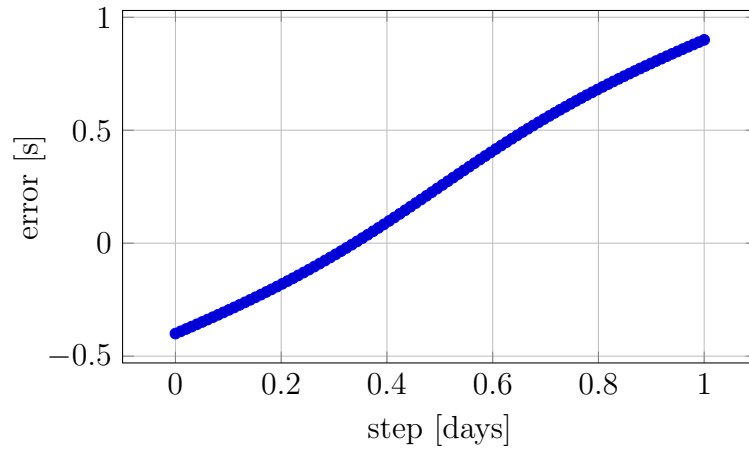
(b)  $s_0 = 0.5$



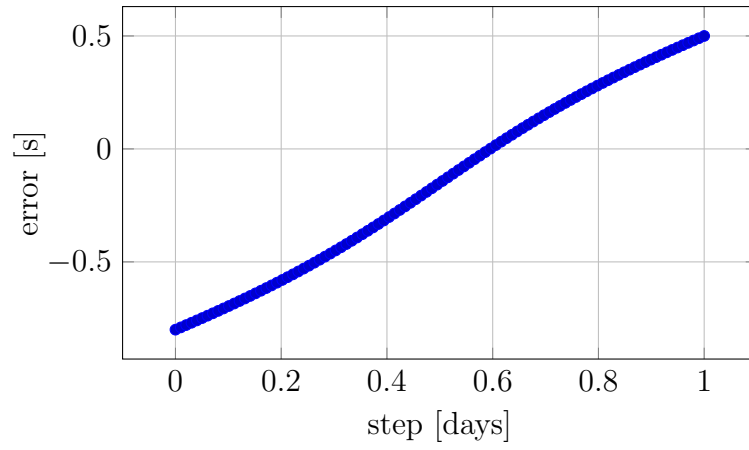
(c)  $s_0 = 0.9$

Figure 4:  $M = 0.1$ ,  $dt_{pv} = 6$ ,  $\text{influx} = -0.5$ ,  $\text{outflux} = 0.8$

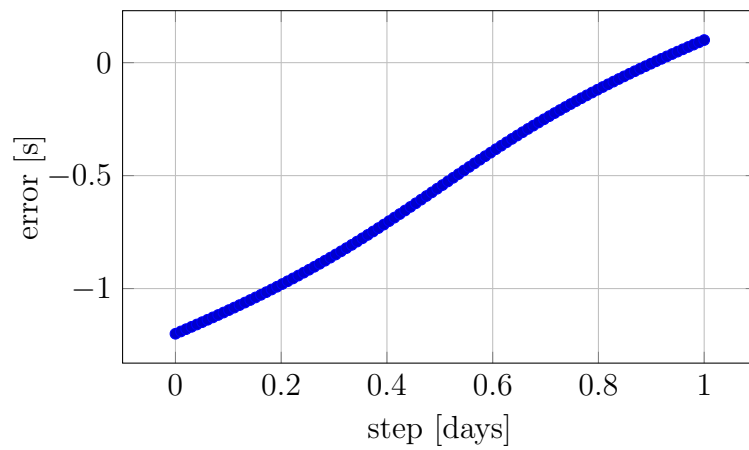
**0.0.2**  $M = 1$



(a)  $s_0 = 0.1$

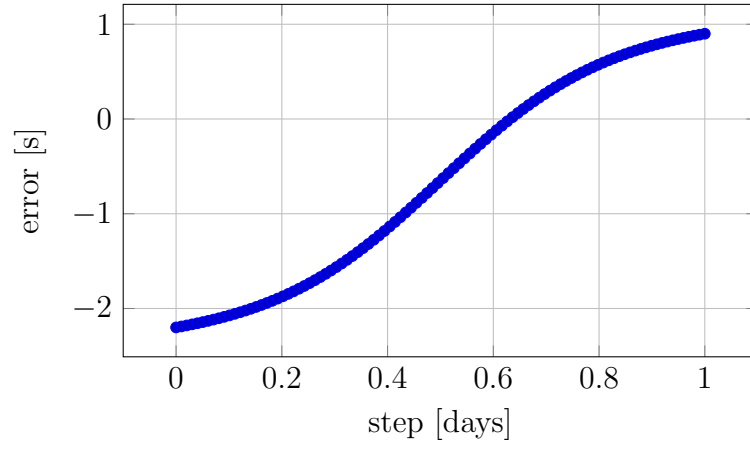


(b)  $s_0 = 0.5$

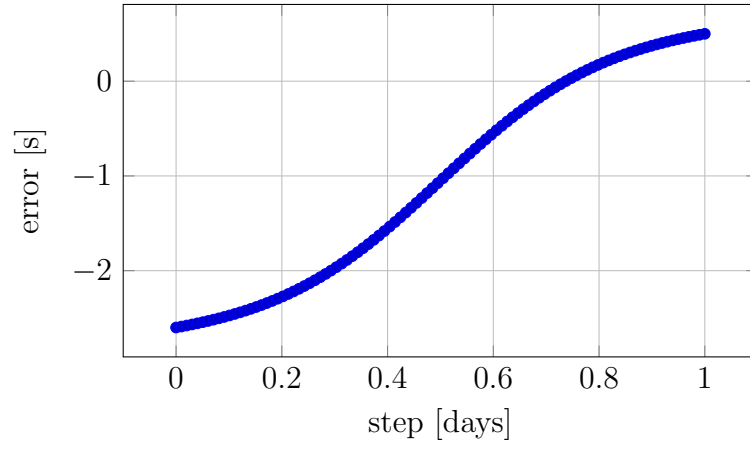


(c)  $s_0 = 0.9$

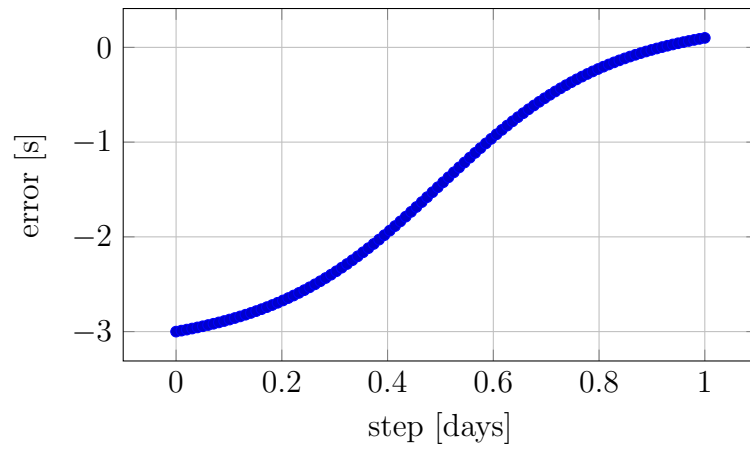
Figure 5:  $M = 1$ ,  $dtpv = 6$ ,  $\text{influx} = -0.05$ ,  $\text{outflux} = 0.05$



(a)  $s_0 = 0.1$



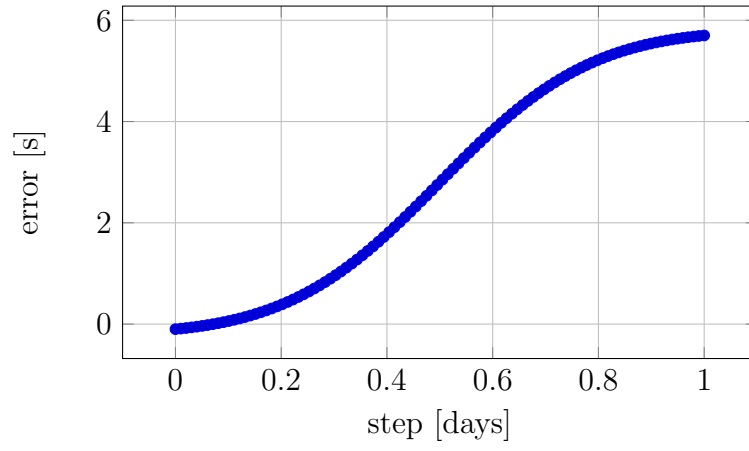
(b)  $s_0 = 0.5$



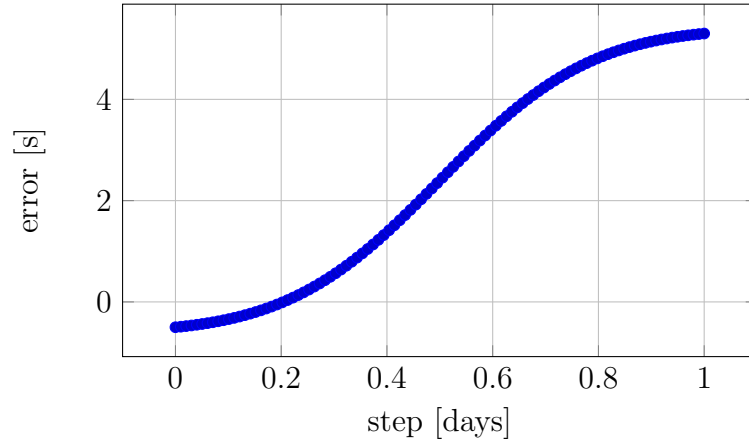
(c)  $s_0 = 0.9$

Figure 6:  $M = 1$ ,  $dt_{pv} = 6$ ,  $\text{influx} = -0.35$ ,  $\text{outflux} = 0.35$

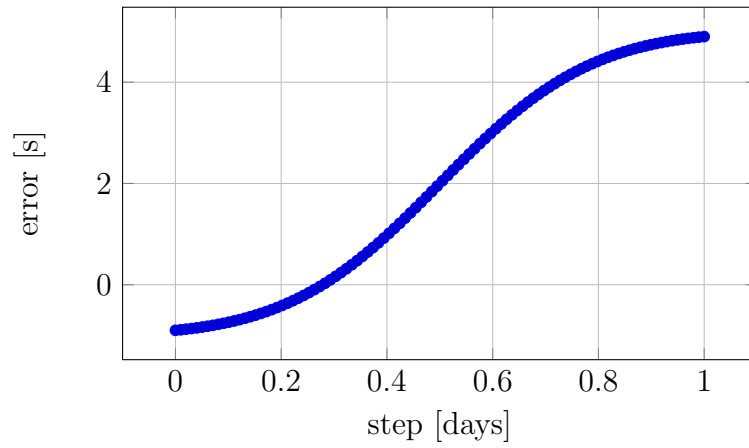




(a)  $s_0 = 0.1$

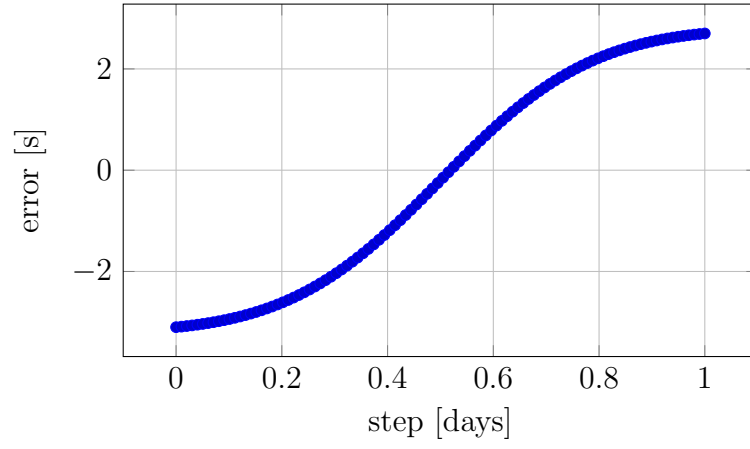


(b)  $s_0 = 0.5$

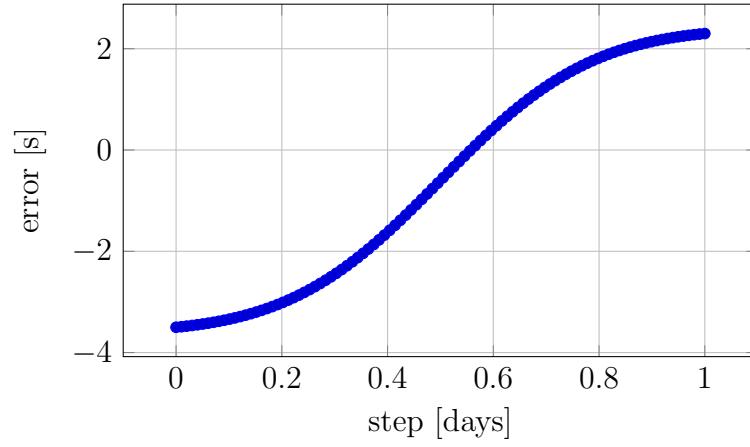


(c)  $s_0 = 0.9$

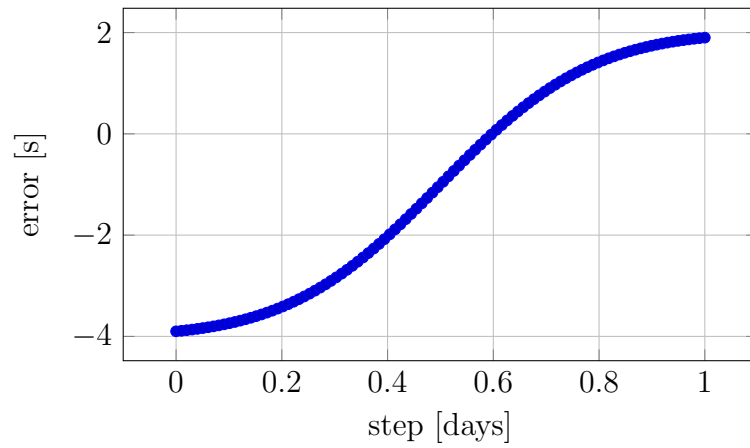
Figure 7:  $M = 1$ ,  $dtpv = 6$ ,  $\text{influx} = 0.0$ ,  $\text{outflux} = 0.8$



(a)  $s_0 = 0.1$



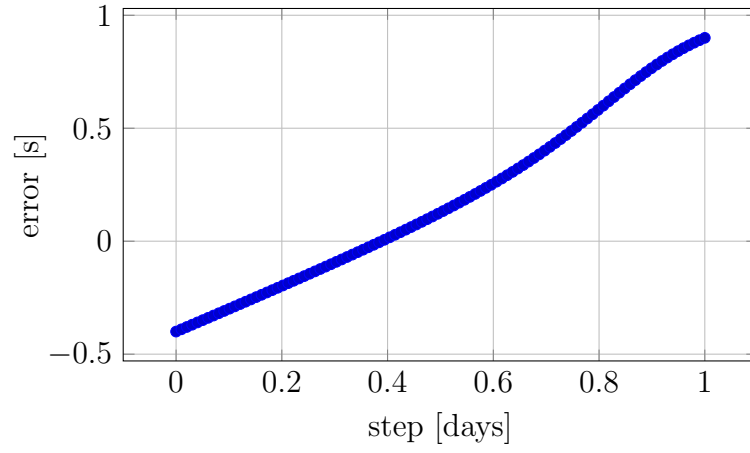
(b)  $s_0 = 0.5$



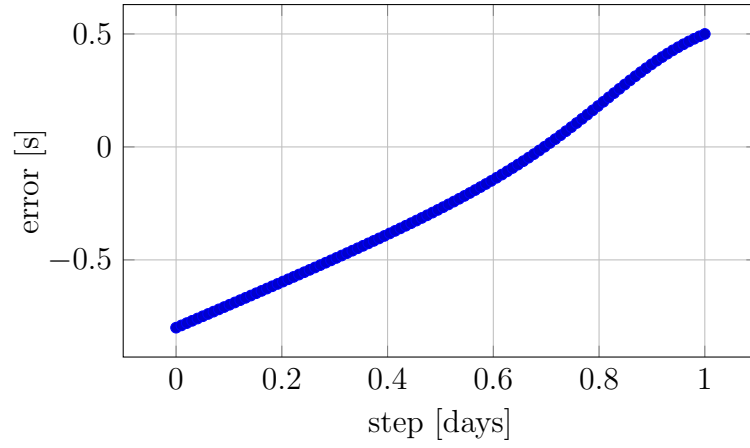
(c)  $s_0 = 0.9$

Figure 8:  $M = 1$ ,  $dtpv = 6$ ,  $\text{influx} = -0.5$ ,  $\text{outflux} = 0.8$

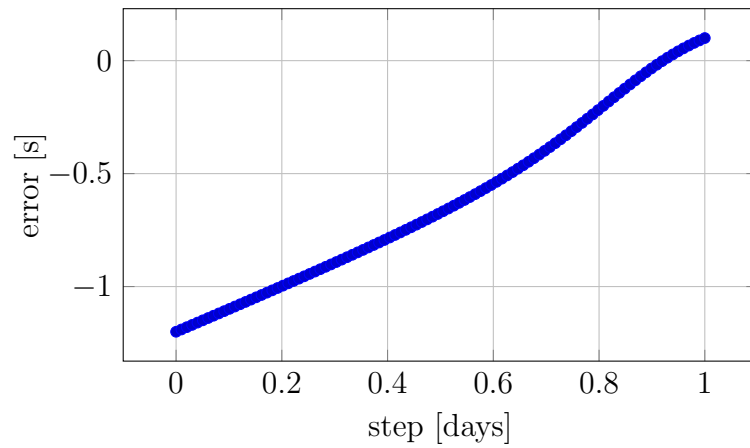
**0.0.3**  $M = 10$



(a)  $s_0 = 0.1$

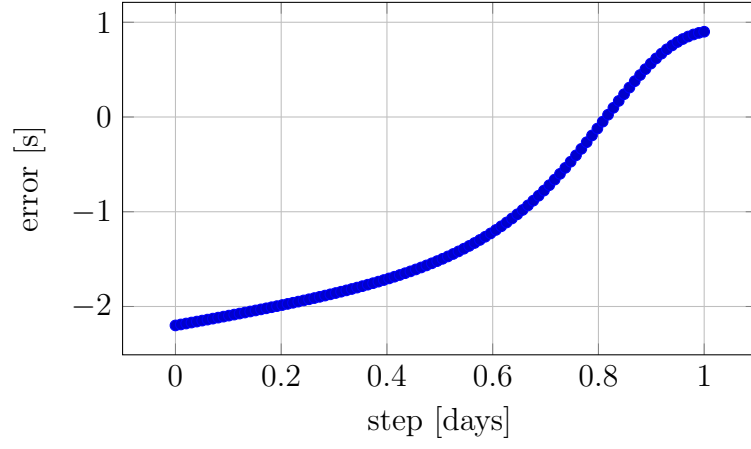


(b)  $s_0 = 0.5$

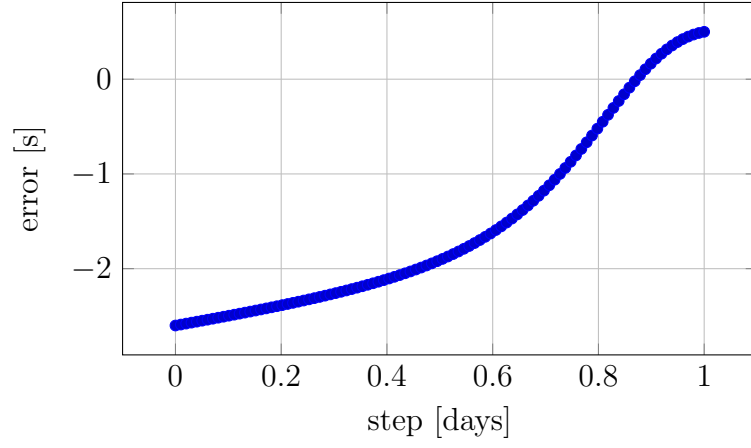


(c)  $s_0 = 0.9$

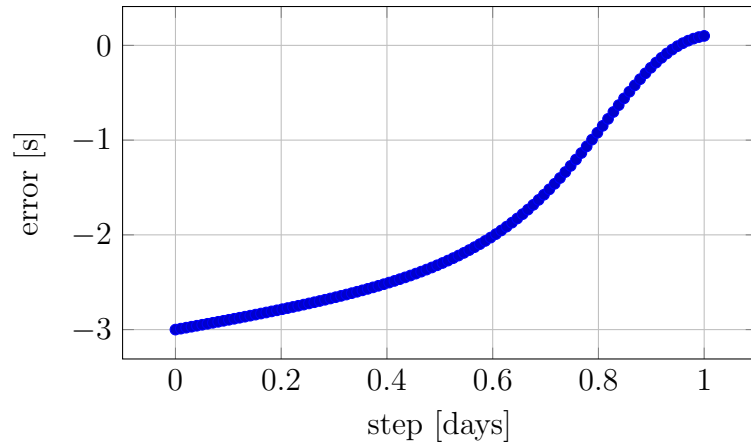
Figure 9:  $M = 10$ ,  $dtpv = 6$ ,  $\text{influx} = -0.05$ ,  $\text{outflux} = 0.05$



(a)  $s_0 = 0.1$

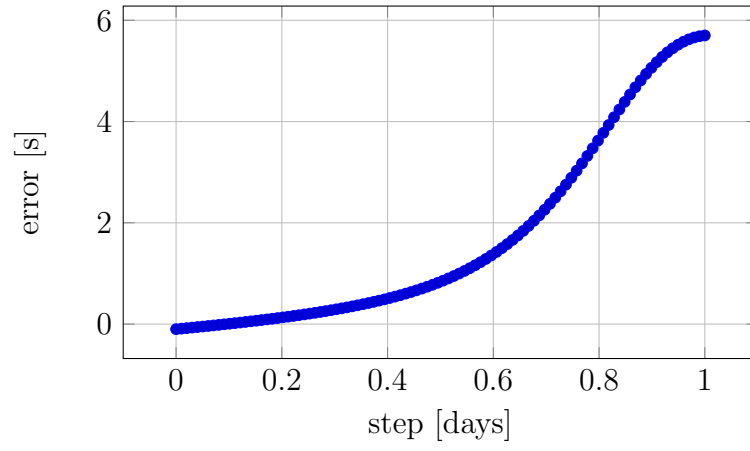


(b)  $s_0 = 0.5$

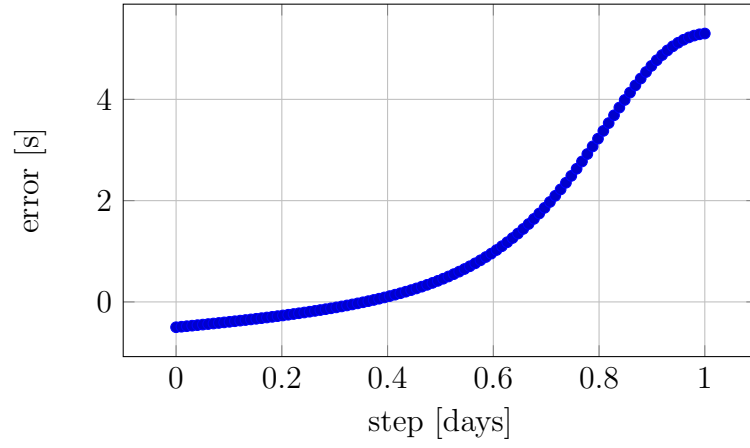


(c)  $s_0 = 0.9$

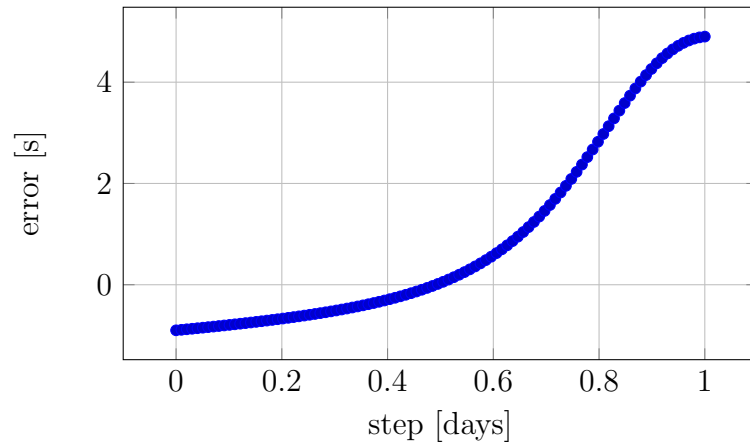
Figure 10:  $M = 10$ ,  $dt_{pv} = 6$ ,  $\text{influx} = -0.35$ ,  $\text{outflux} = 0.35$



(a)  $s_0 = 0.1$

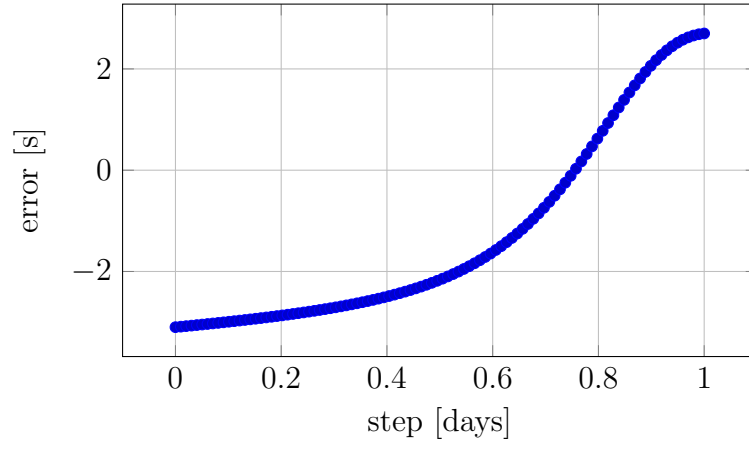


(b)  $s_0 = 0.5$

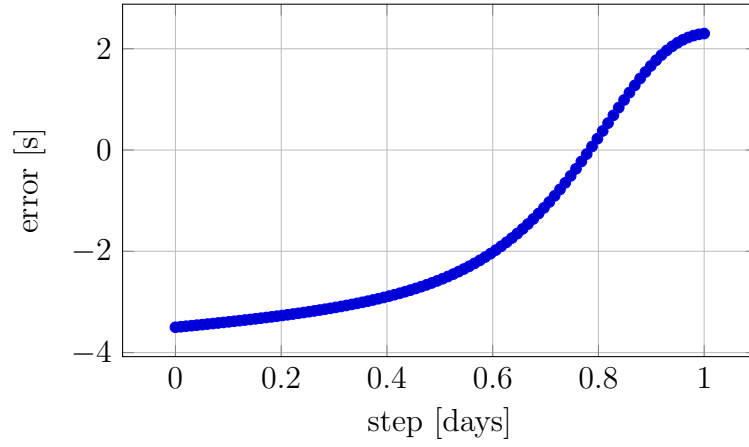


(c)  $s_0 = 0.9$

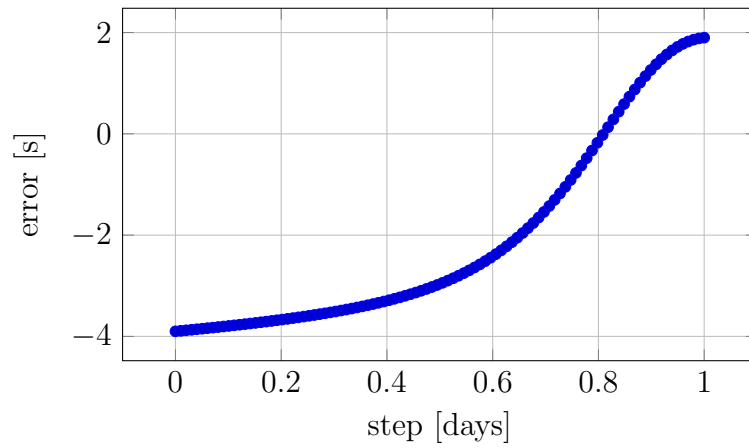
Figure 11:  $M = 10$ ,  $dtpv = 6$ ,  $\text{influx} = 0.0$ ,  $\text{outflux} = 0.8$



(a)  $s_0 = 0.1$



(b)  $s_0 = 0.5$



(c)  $s_0 = 0.9$

Figure 12:  $M = 10$ ,  $dtpv = 6$ ,  $\text{influx} = -0.5$ ,  $\text{outflux} = 0.8$