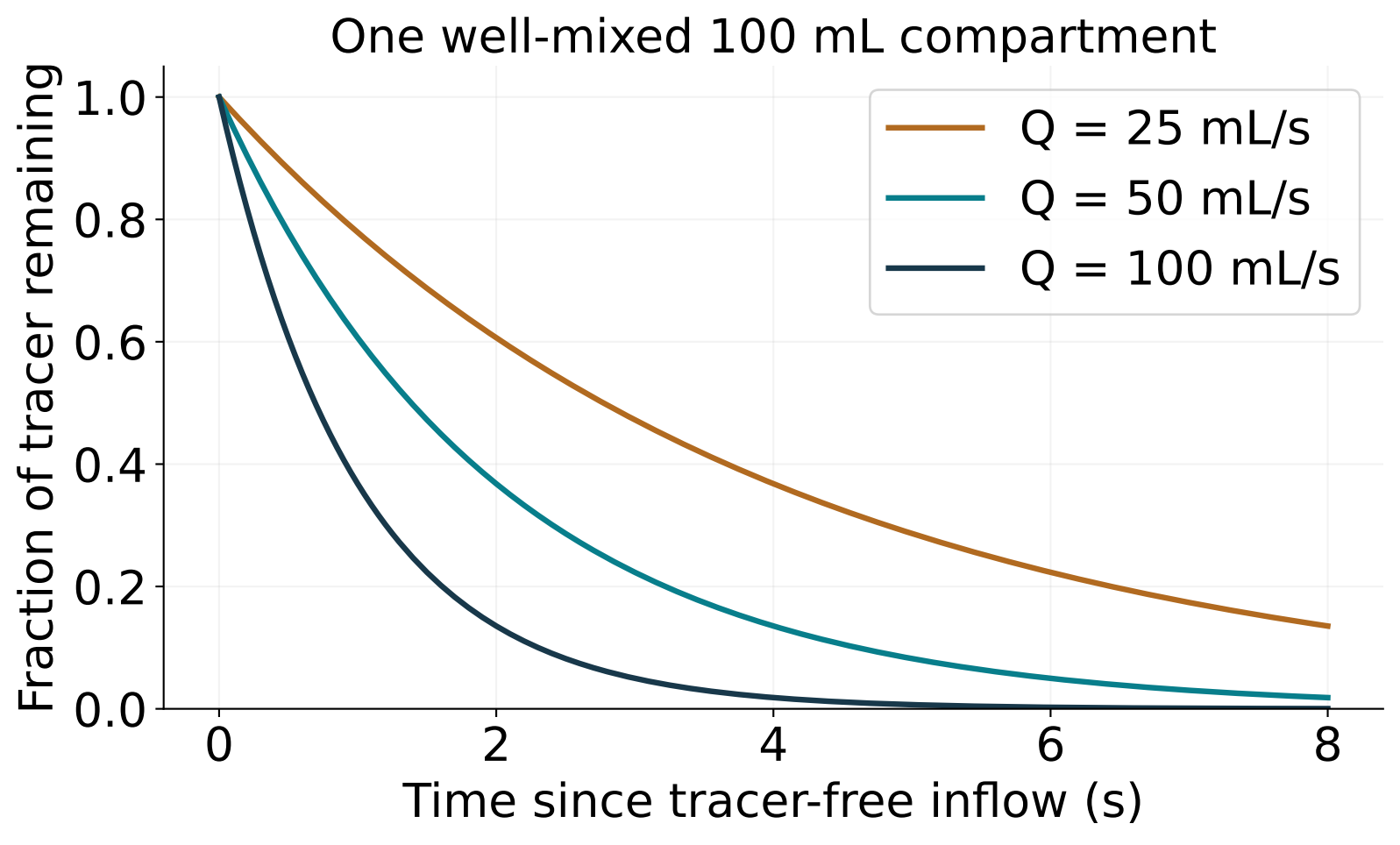

One well-mixed 100 mL compartment
Fraction of tracer remaining
1.0
0.8
0.6
0.4
0.2
0.0
0
2
4
6
8
Time since tracer-free inflow (s)
Q = 25 mL/s
Q = 50 mL/s
Q = 100 mL/s