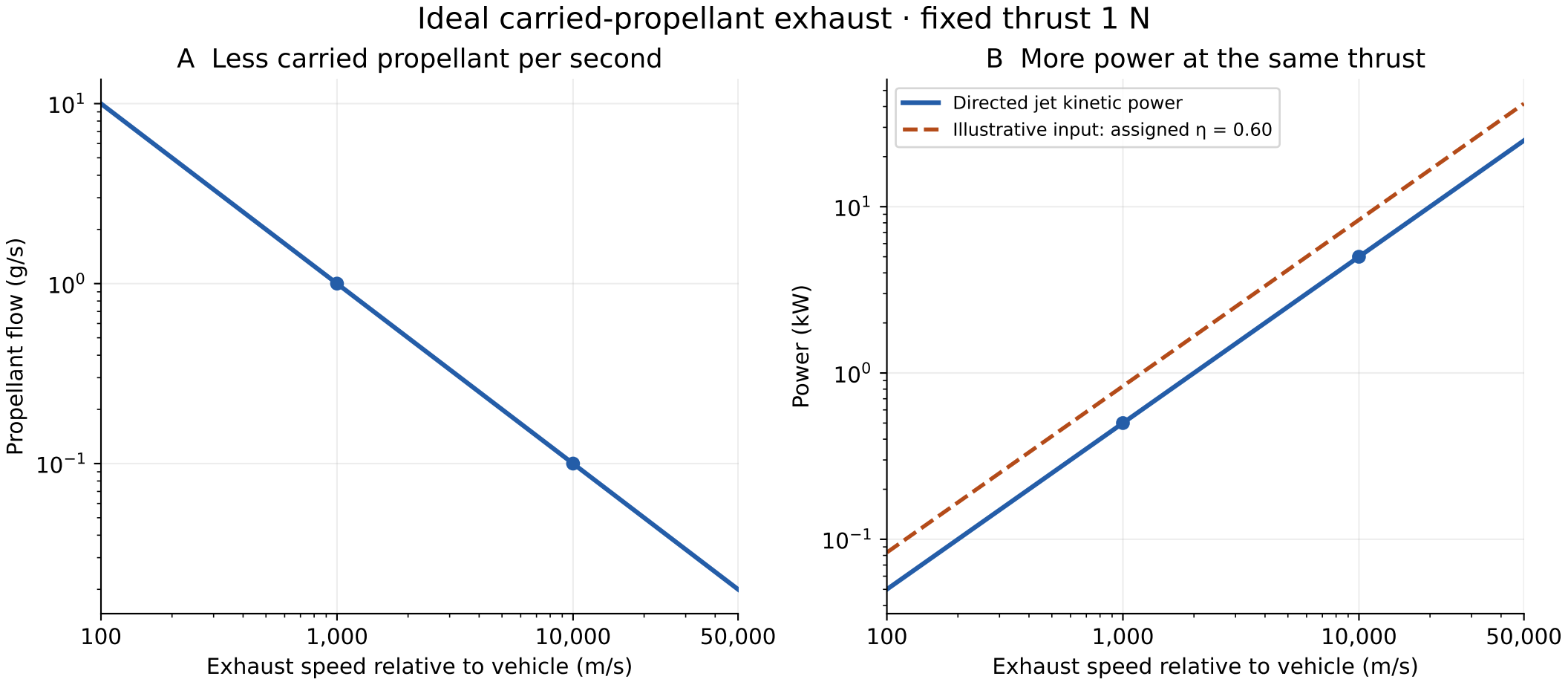

Ideal carried-propellant exhaust · fixed thrust 1 N
A Less carried propellant per second
Propellant flow (g/s)
10^{1}
10^{0}
10^{-1}
100
1,000
10,000
50,000
Exhaust speed relative to vehicle (m/s)
B More power at the same thrust
Directed jet kinetic power
Illustrative input: assigned η = 0.60
Power (kW)
10^{1}
10^{0}
10^{-1}
100
1,000
10,000
50,000
Exhaust speed relative to vehicle (m/s)