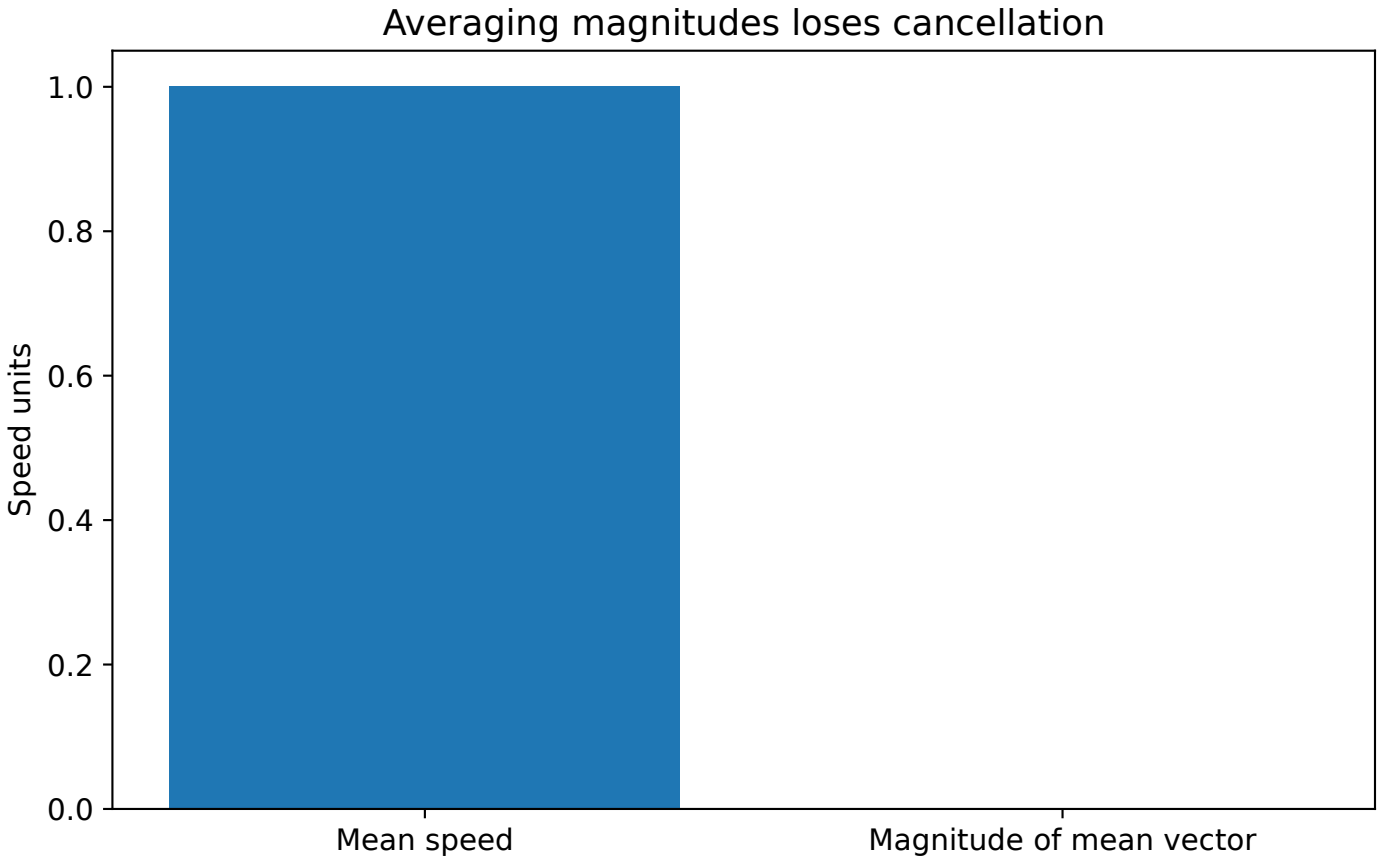
Averaging magnitudes loses cancellation
Speed units
1.0
0.8
0.6
0.4
0.2
0.0
Mean speed
Magnitude of mean vector