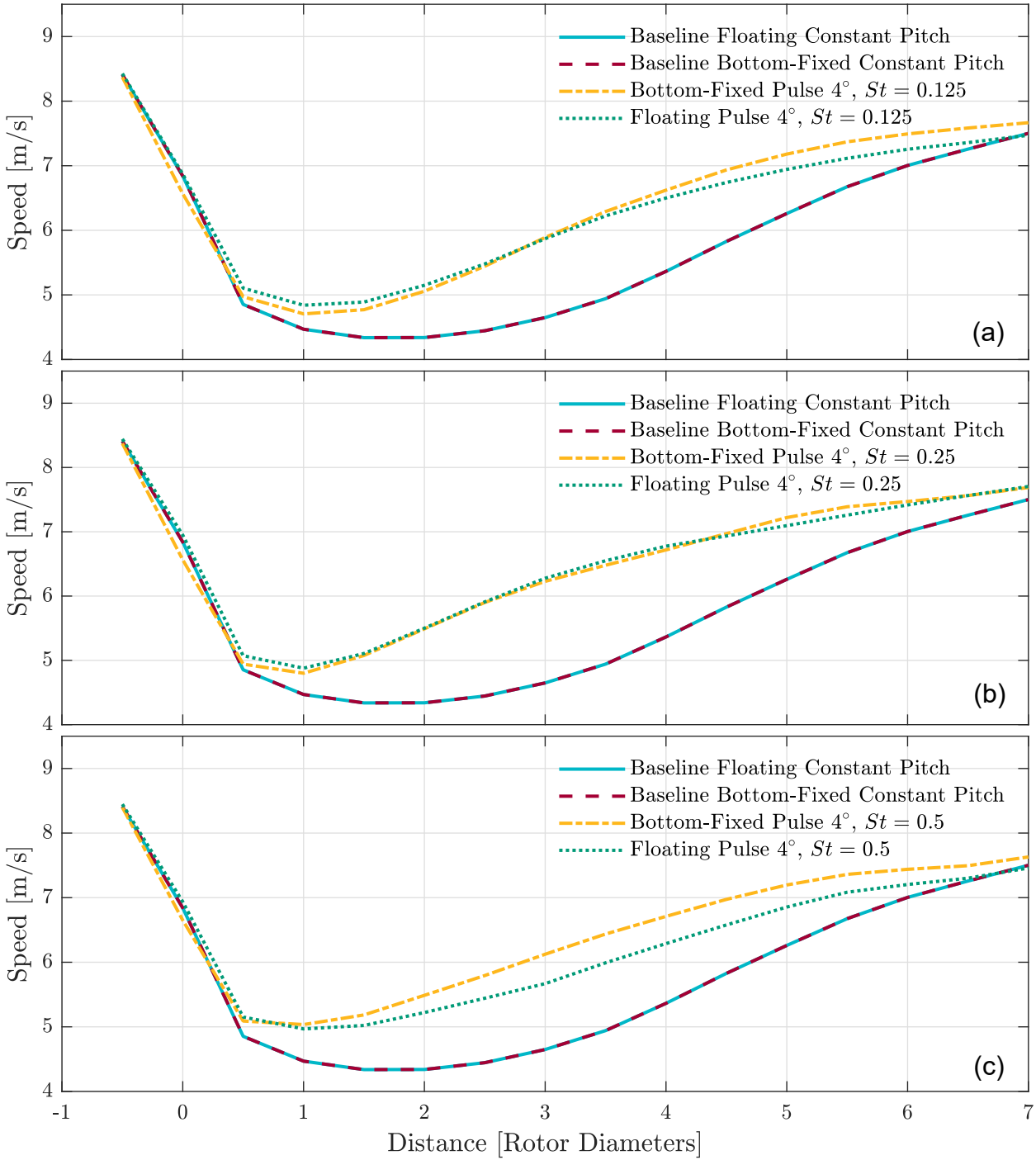
Baseline Floating Constant Pitch
Baseline Bottom-Fixed Constant Pitch
Bottom-Fixed Pulse 4°, $St = 0.125$
Floating Pulse 4°, $St = 0.125$
(a)
Baseline Floating Constant Pitch
Baseline Bottom-Fixed Constant Pitch
Bottom-Fixed Pulse 4°, $St = 0.25$
Floating Pulse 4°, $St = 0.25$
(b)
Baseline Floating Constant Pitch
Baseline Bottom-Fixed Constant Pitch
Bottom-Fixed Pulse 4°, $St = 0.5$
Floating Pulse 4°, $St = 0.5$
(c)
Speed [m/s]
Distance [Rotor Diameters]
9
8
7
6
5
4
-1
0
1
2
3
4
5
6
7