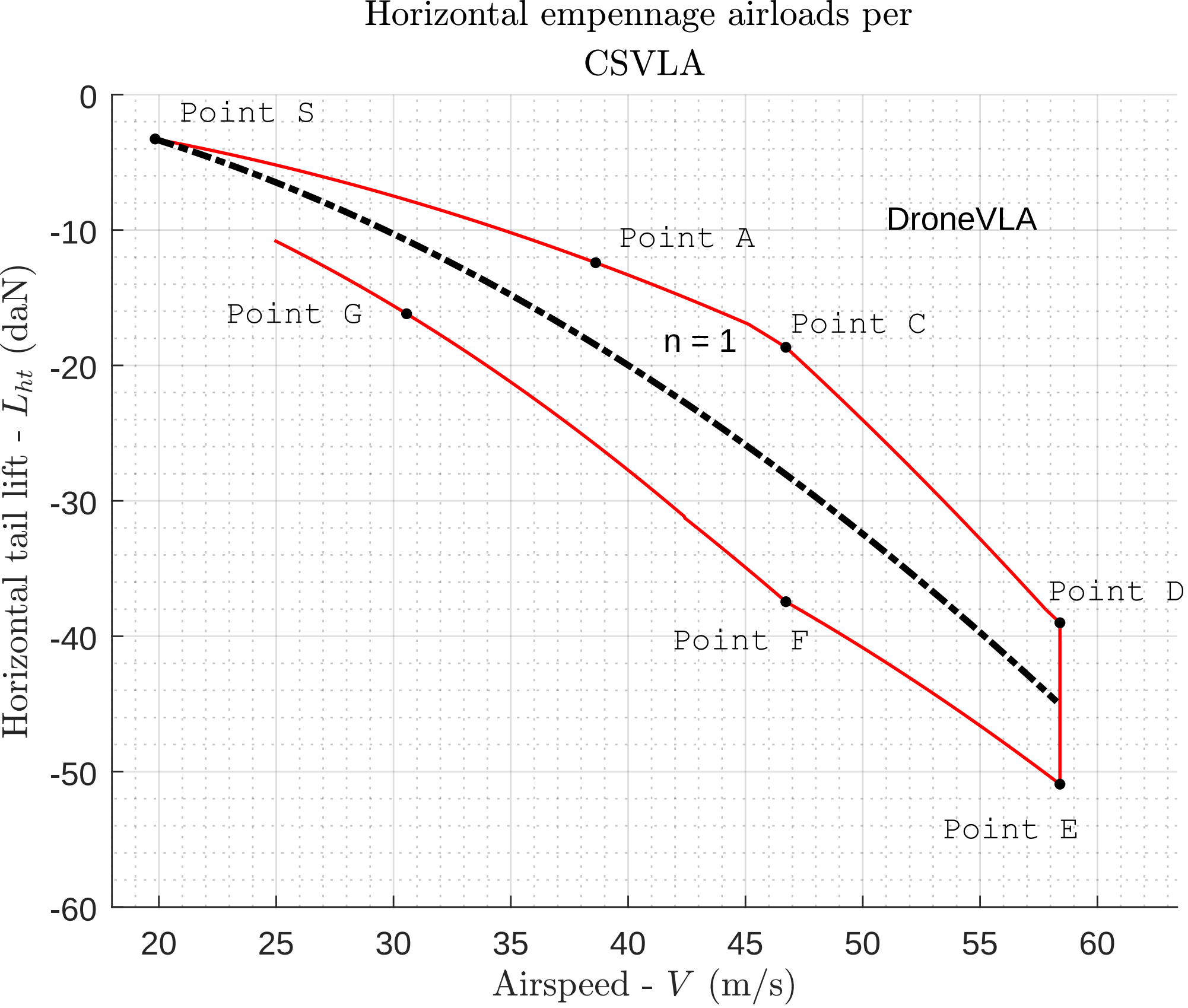
Horizontal empennage airloads per CSVLA
DroneVLA
Point S
Point A
Point C
Point D
Point E
Point F
Point G
n = 1
0
-10
-20
-30
-40
-50
-60
20
25
30
35
40
45
50
55
60
Horizontal tail lift - L_{ht} (daN)
Airspeed - V (m/s)