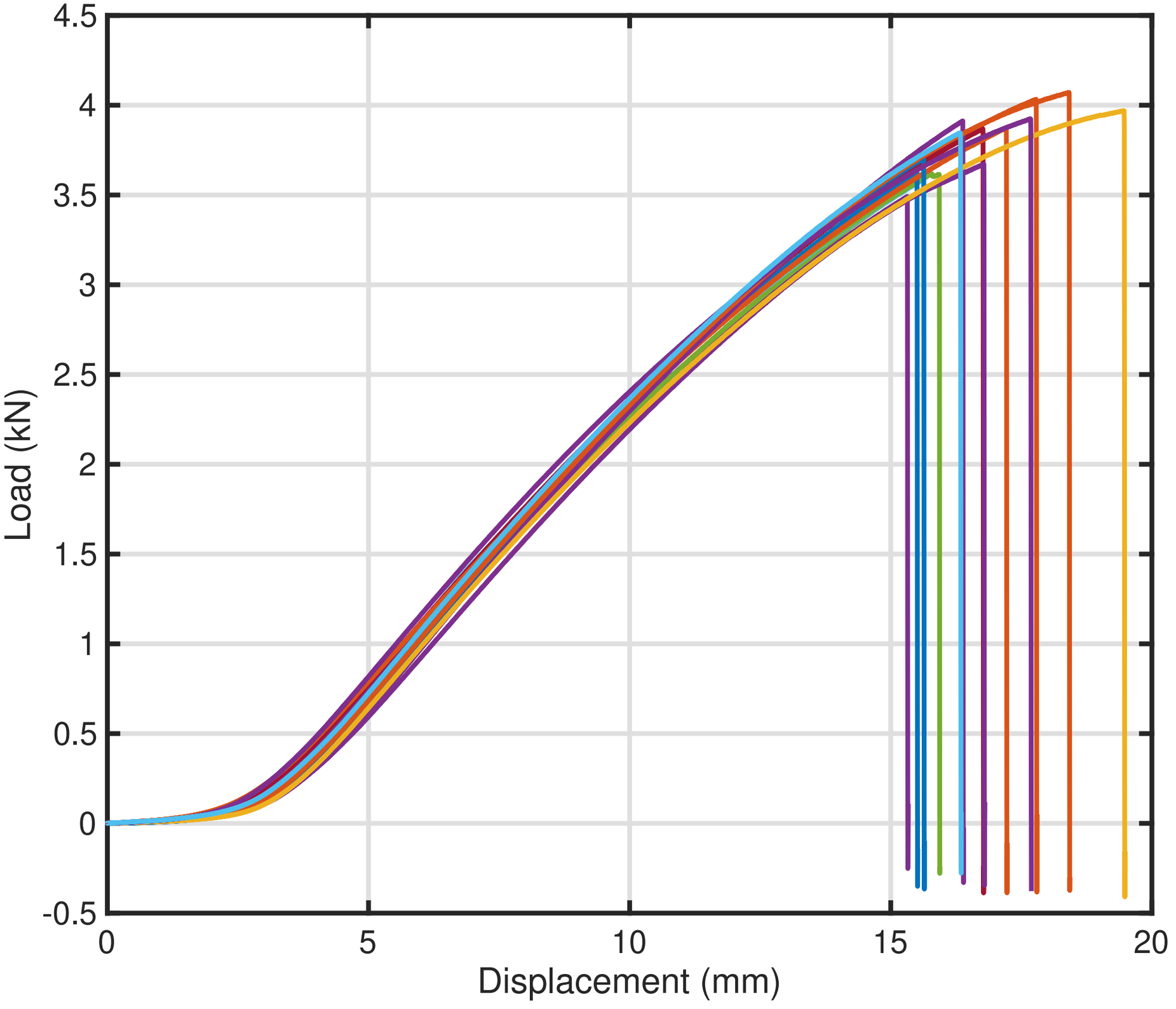
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
-0.5
Load (kN)
0
5
10
15
20
Displacement (mm)