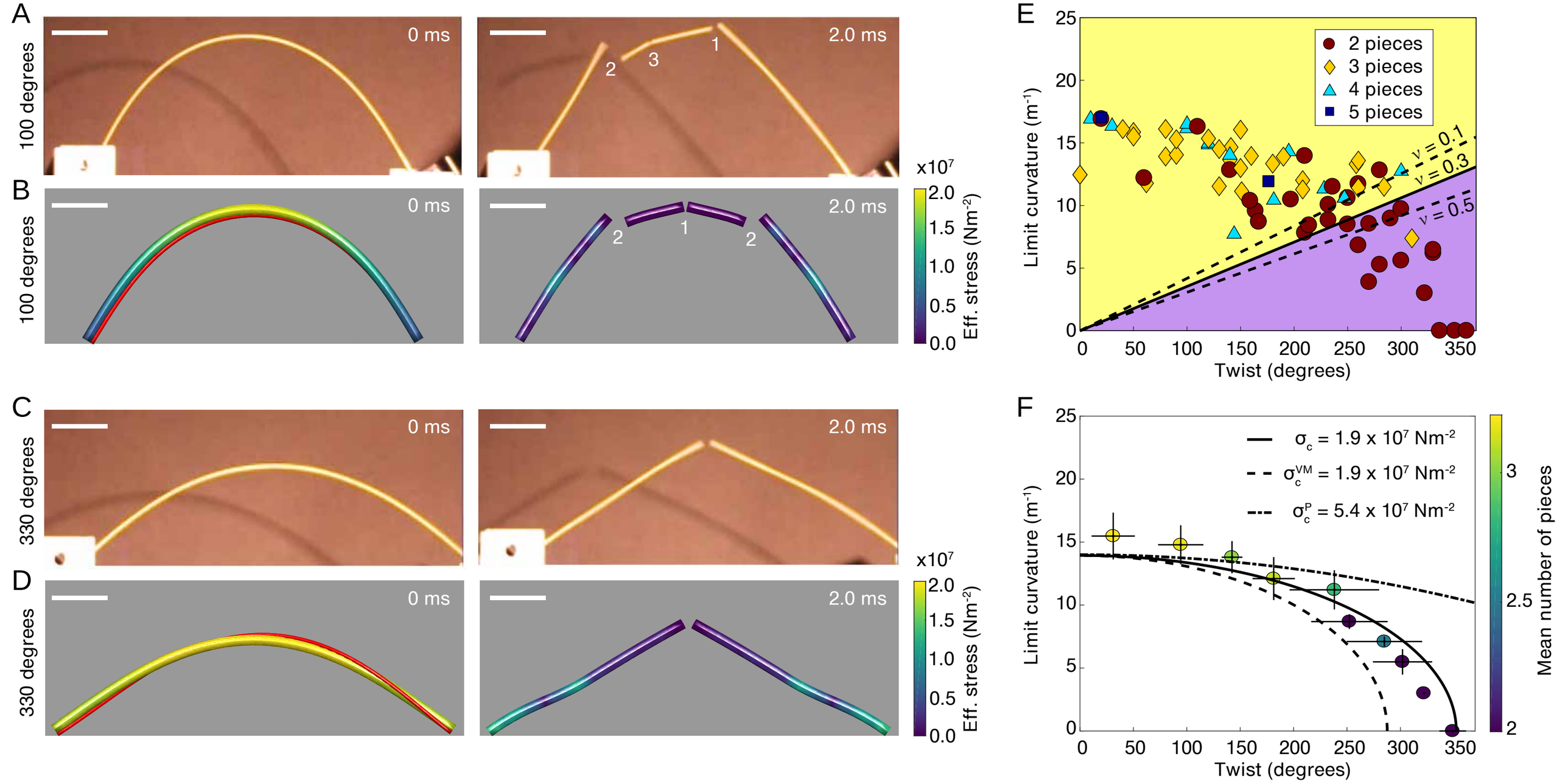

A
100 degrees
0 ms
2.0 ms
1
2
3
B
100 degrees
0 ms
2.0 ms
1
2
2
x10^7
2.0
1.5
1.0
0.5
0.0
Eff. stress (Nm^-2)
C
330 degrees
0 ms
2.0 ms
D
330 degrees
0 ms
2.0 ms
x10^7
2.0
1.5
1.0
0.5
0.0
Eff. stress (Nm^-2)
E
2 pieces
3 pieces
4 pieces
5 pieces
ν = 0.1
ν = 0.3
ν = 0.5
Limit curvature (m^-1)
Twist (degrees)
F
σc = 1.9 x 10^7 Nm^-2
σc^VM = 1.9 x 10^7 Nm^-2
σc^P = 5.4 x 10^7 Nm^-2
Limit curvature (m^-1)
Twist (degrees)
Mean number of pieces