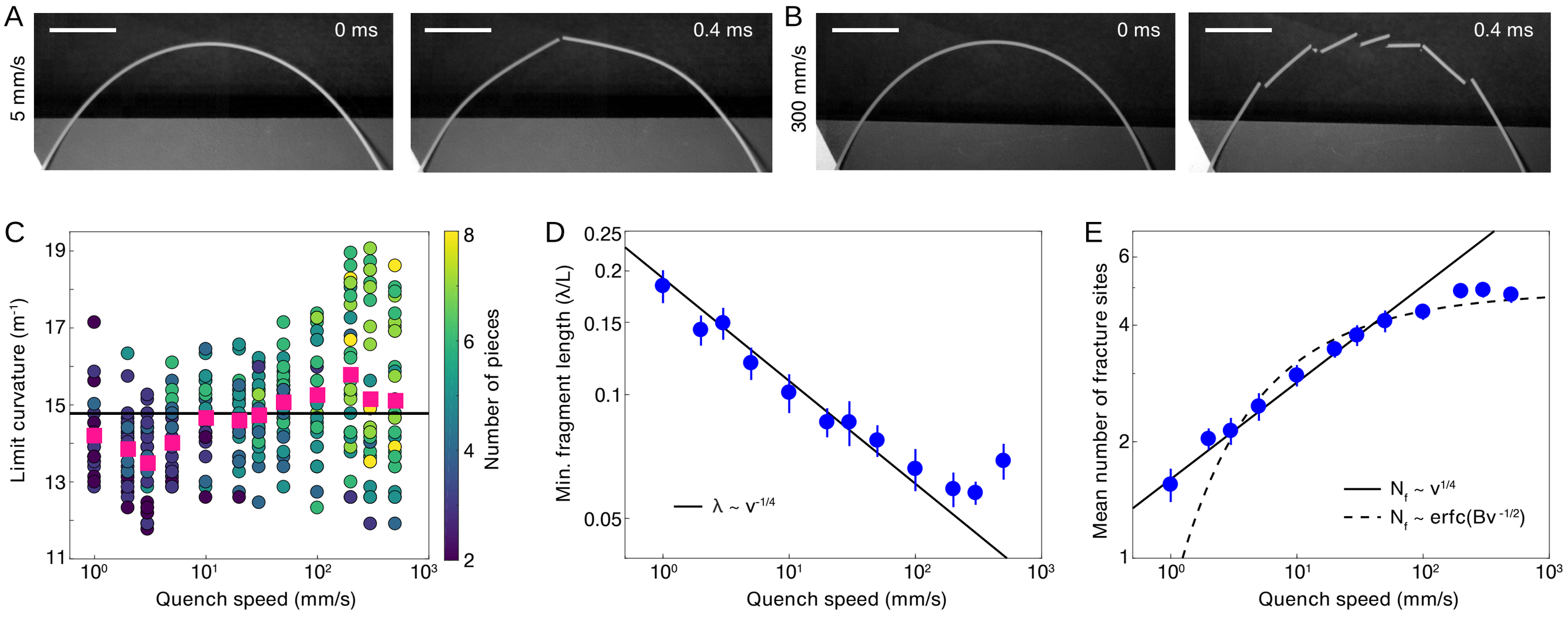

A
5 mm/s
0 ms
0.4 ms
B
300 mm/s
0 ms
0.4 ms
C
Limit curvature (m^{-1})
Quench speed (mm/s)
Number of pieces
D
Min. fragment length (λ/L)
λ ~ v$^{-1/4}$
Quench speed (mm/s)
E
Mean number of fracture sites
N$_f$ ~ v$^{1/4}$
N$_f$ ~ erfc(Bv$^{-1/2}$)
Quench speed (mm/s)