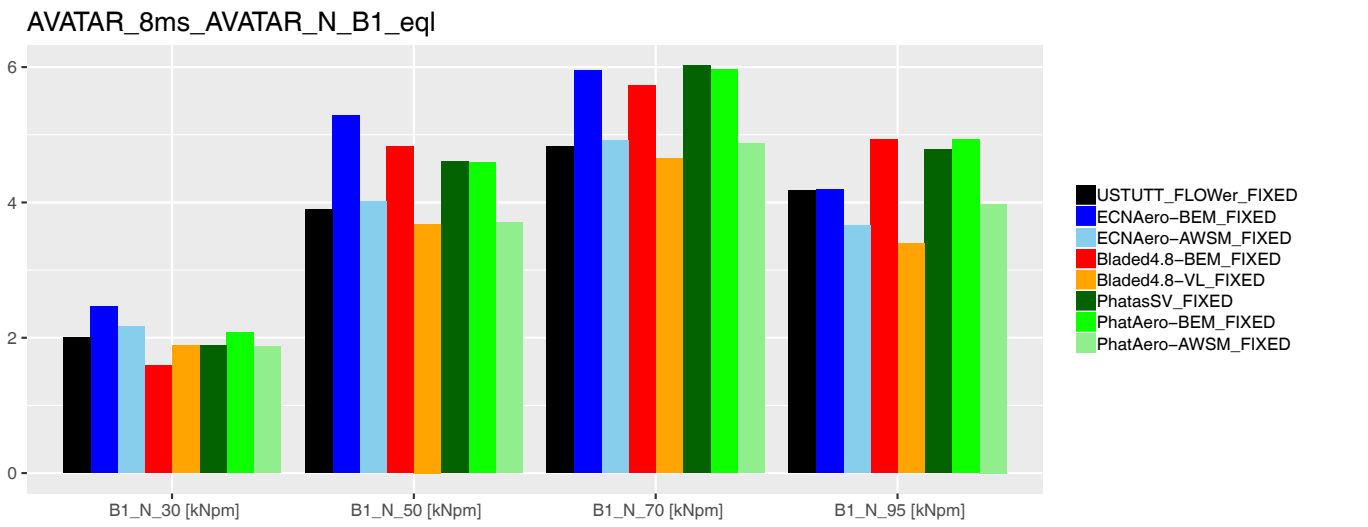
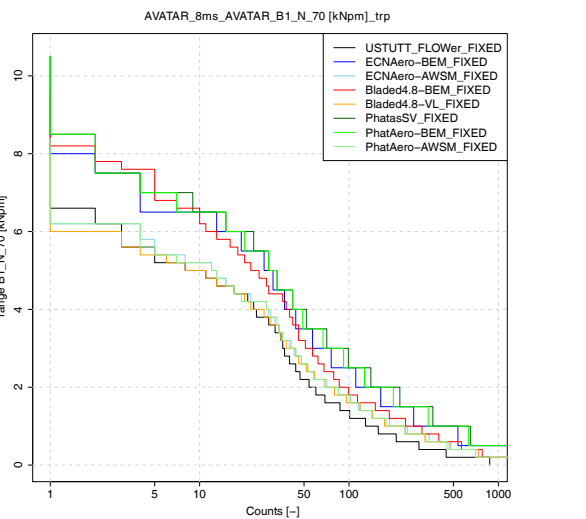


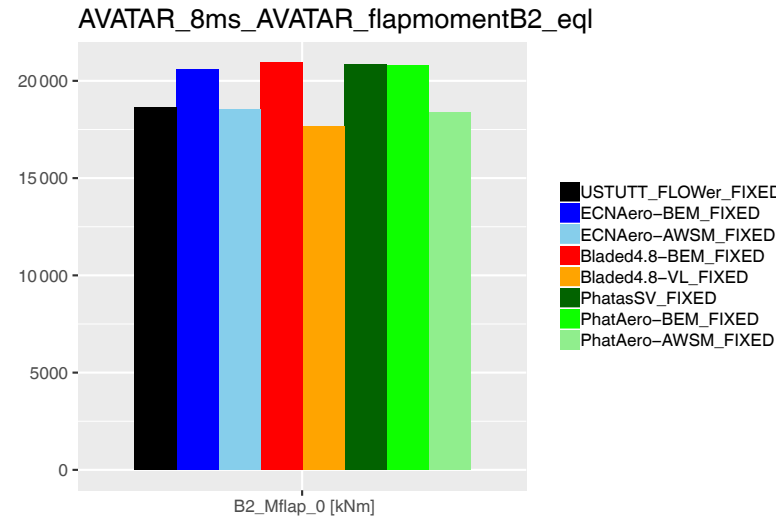
(a) Time trace of axially induced velocity at 70%R



(b) Fatigue equivalent of chord normal force at 30%R, 50%R, 70%R and 95%R



(c) Staircase plot of chord normal force at 70%R



(d) Fatigue equivalent flapwise blade root moment