(a) $M_\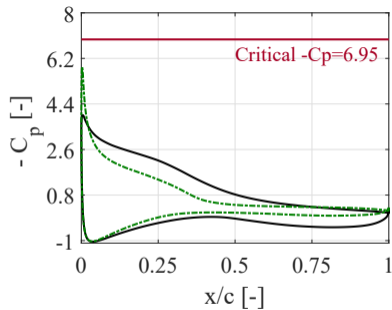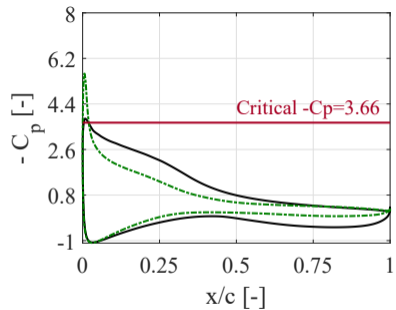infty = 0.2$ **(b)** $M_\infty = 0.3$ **(c)** $M_\infty = 0.4$