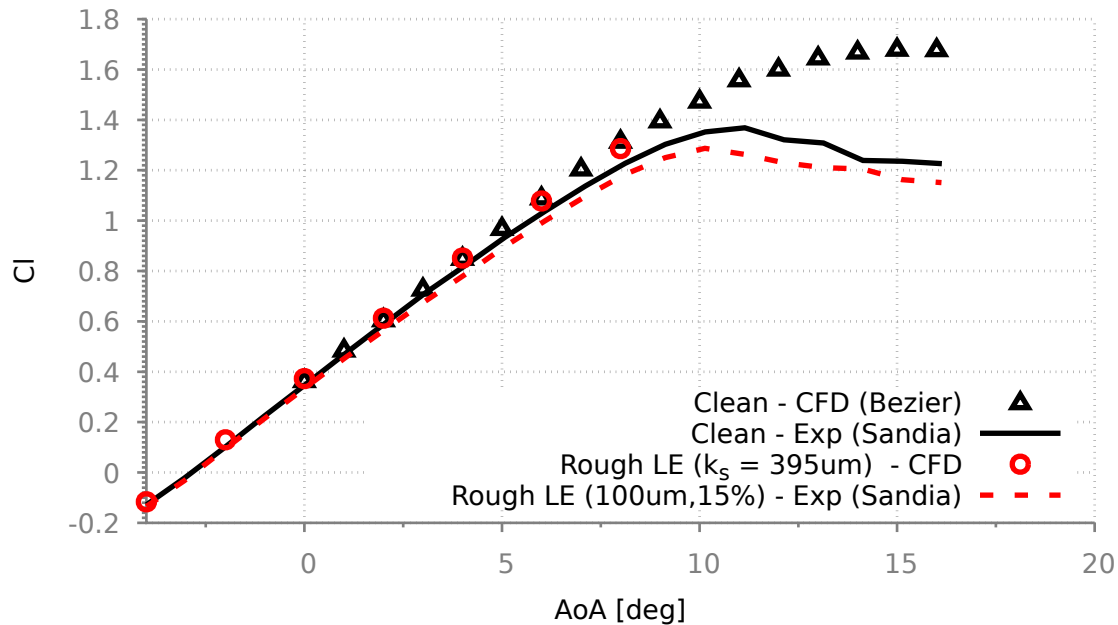
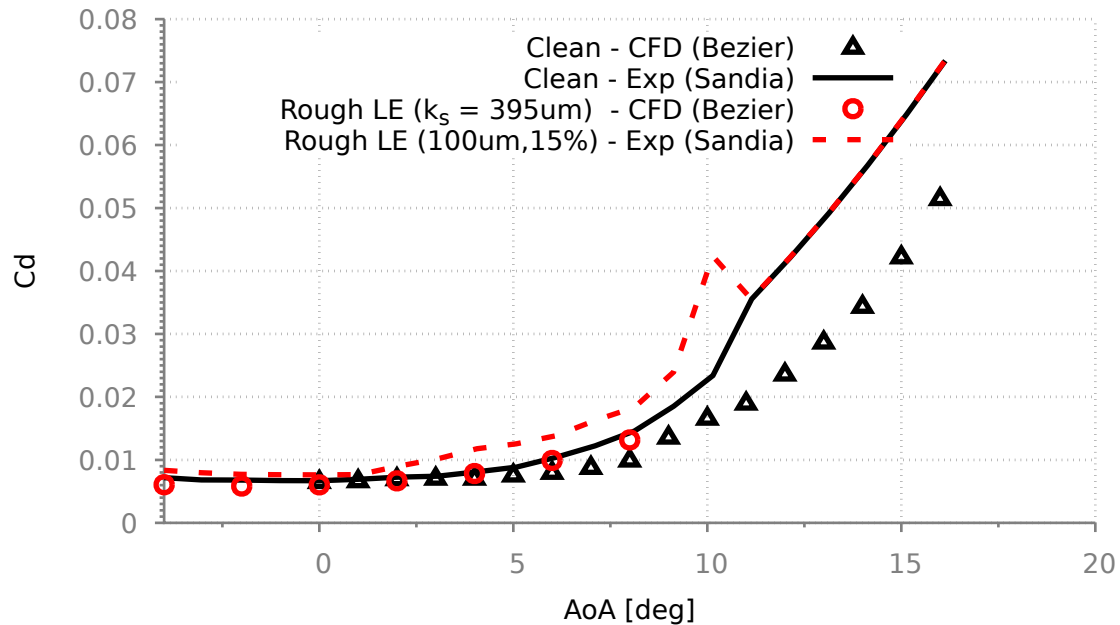


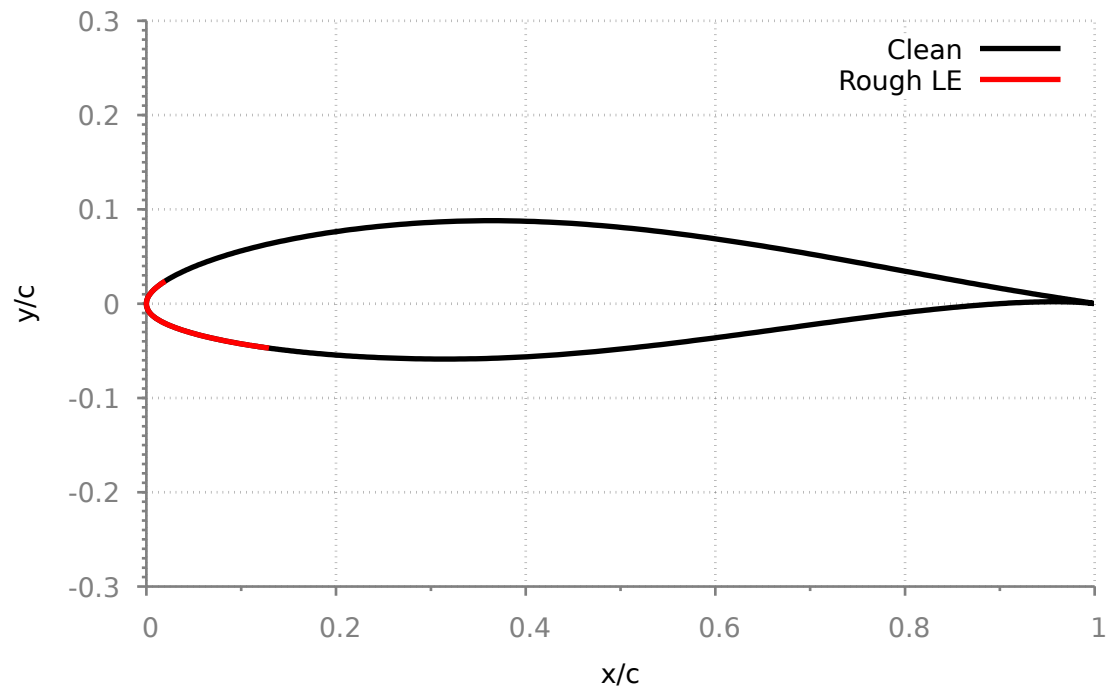
Lift coefficient against angle of attack  
 Airfoil: NACA 63-418,  $Re = 3.2E6$   
 Solver: OpenFOAM, RASModel: RANS kOmegaSSTLMkvAr, Ti: 0.8 %



Drag coefficient against angle of attack  
 Airfoil: NACA 63-418,  $Re = 3.2E6$   
 Solver: OpenFOAM, RASModel: RANS kOmegaSSTLMkvAr, Ti: 0.8 %



Coordinates (Airfoil: NACA 63-418)



Suction side transition location  
 Airfoil: NACA 63-418,  $Re = 3.2E6$   
 Solver: OpenFOAM, RASModel: RANS kOmegaSSTLMkvAr, Ti: 0.8 %

