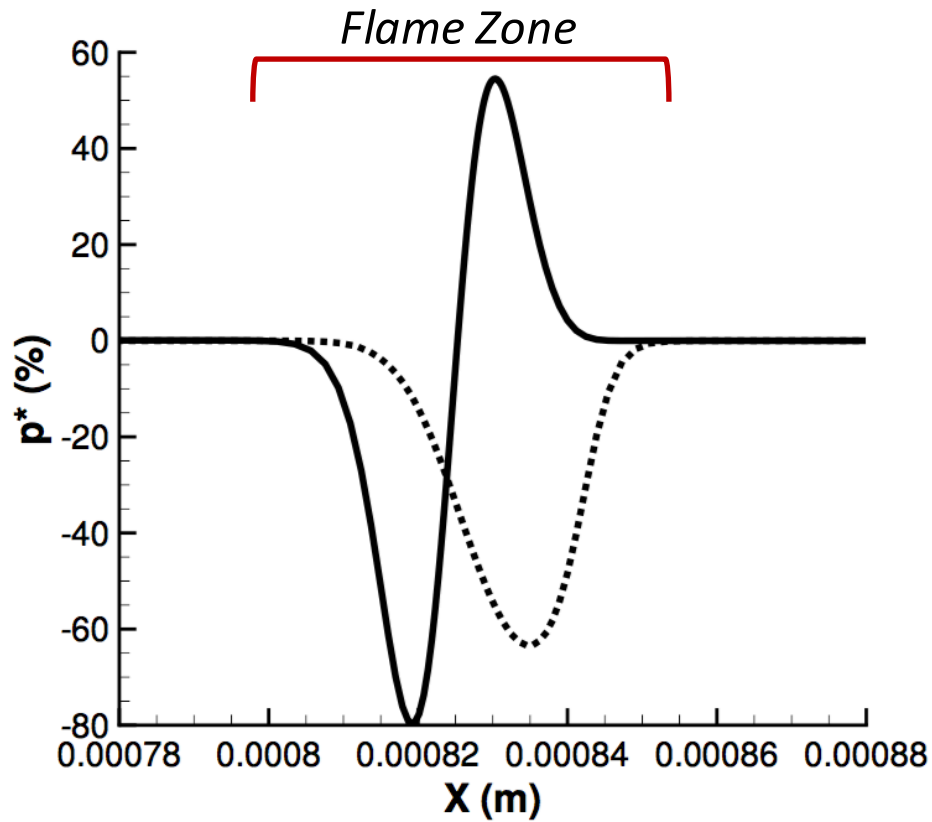
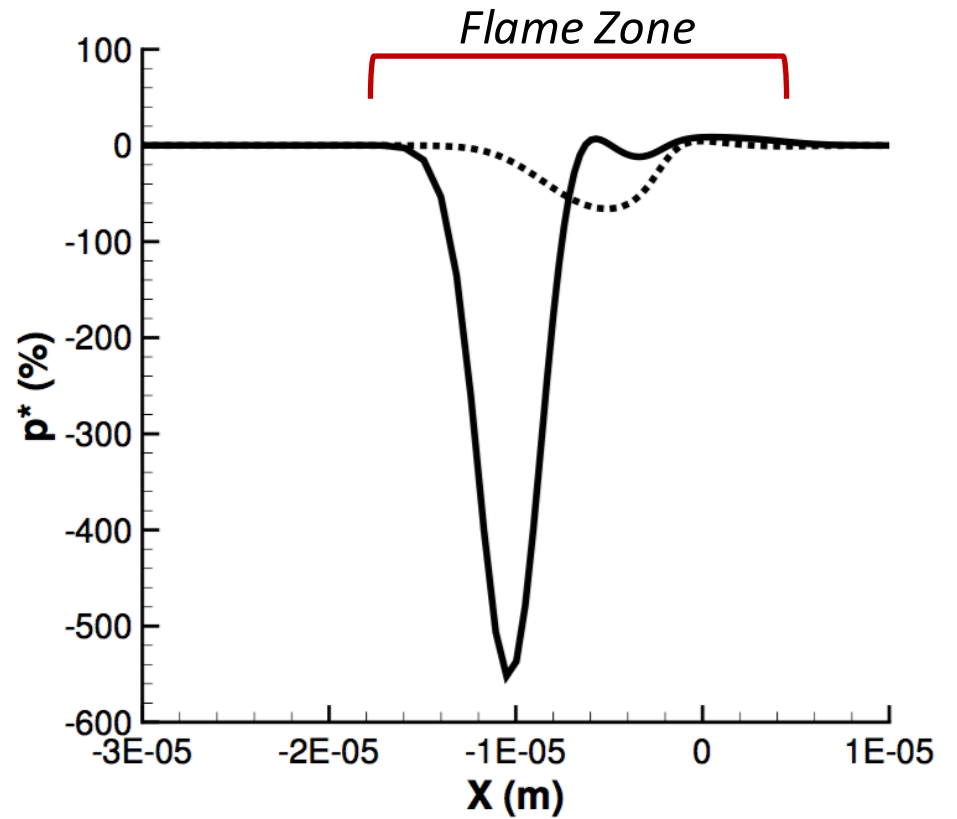


Percentage error on pressure computation  
based on filtered flame profiles.



Premixed Flame



Non-Premixed Flame

- EoS: based on compressibility factor
- ..... EoS: based on Soave-Redlich-Kwong EoS