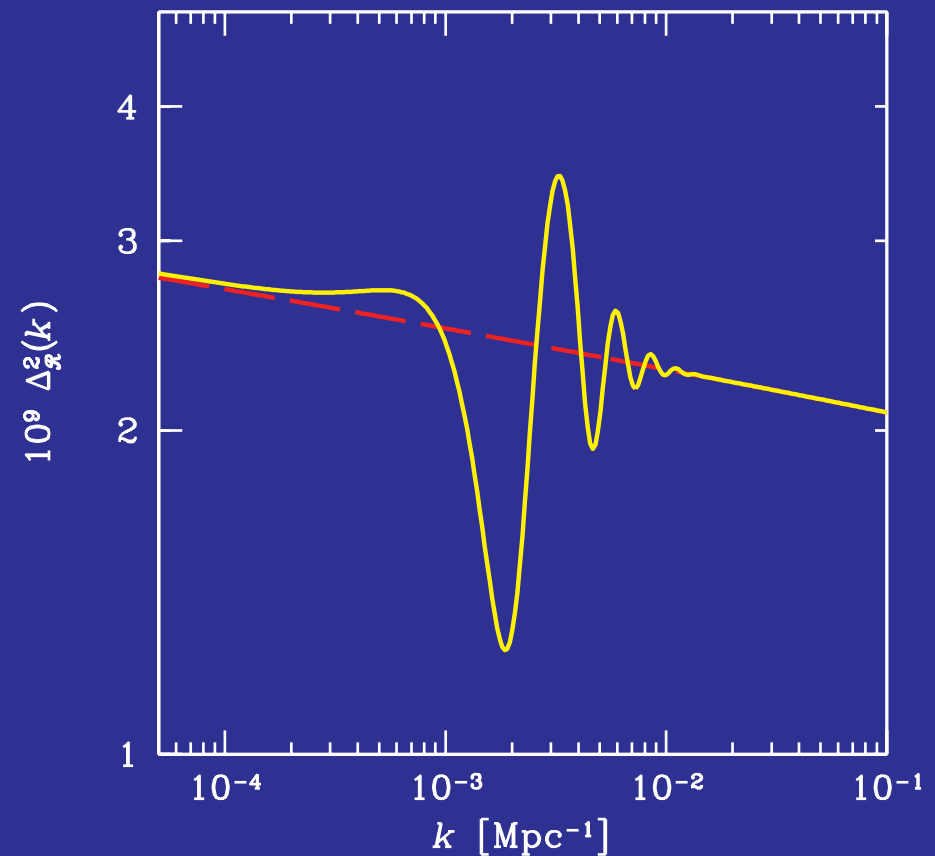
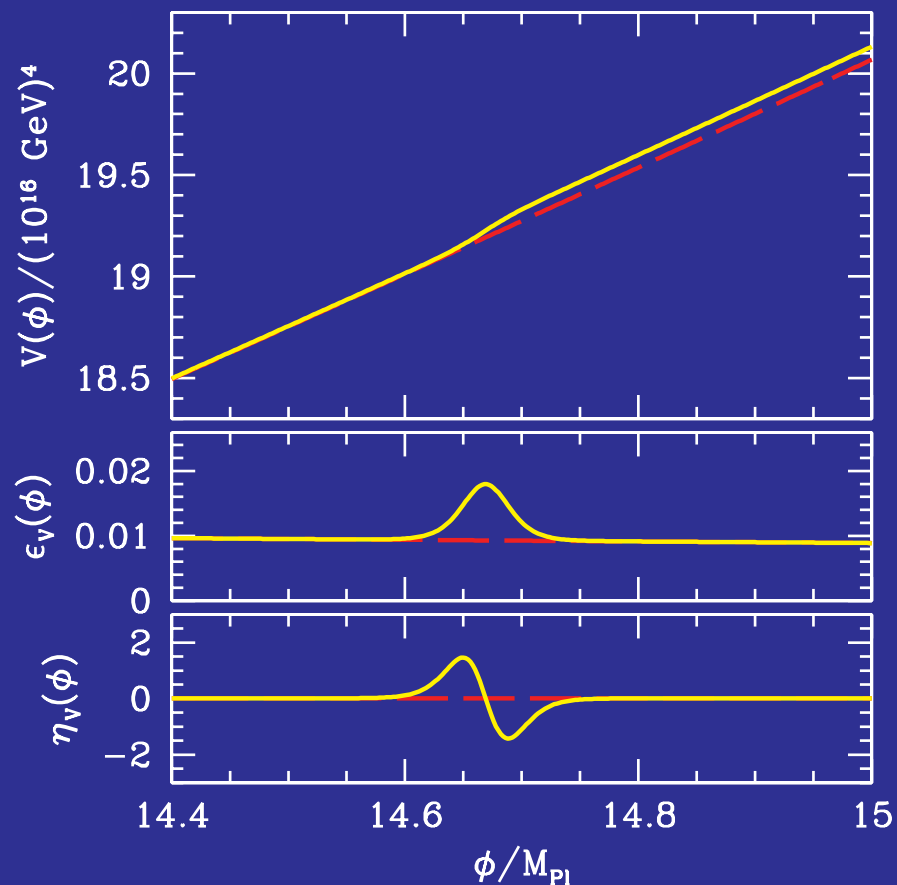


# Features in Potential

- Rolling of inflaton across a **sharp feature** causes ringing



# Features in Potential

- Possible explanation of **glitches**
- **Predicts** matching glitches in **polarization**
- **Falsifiable** independent of **ionization history** through PC analysis
- **Planck**  $2.5-3\sigma$
- **Cosmic variance**  $5-8\sigma$

