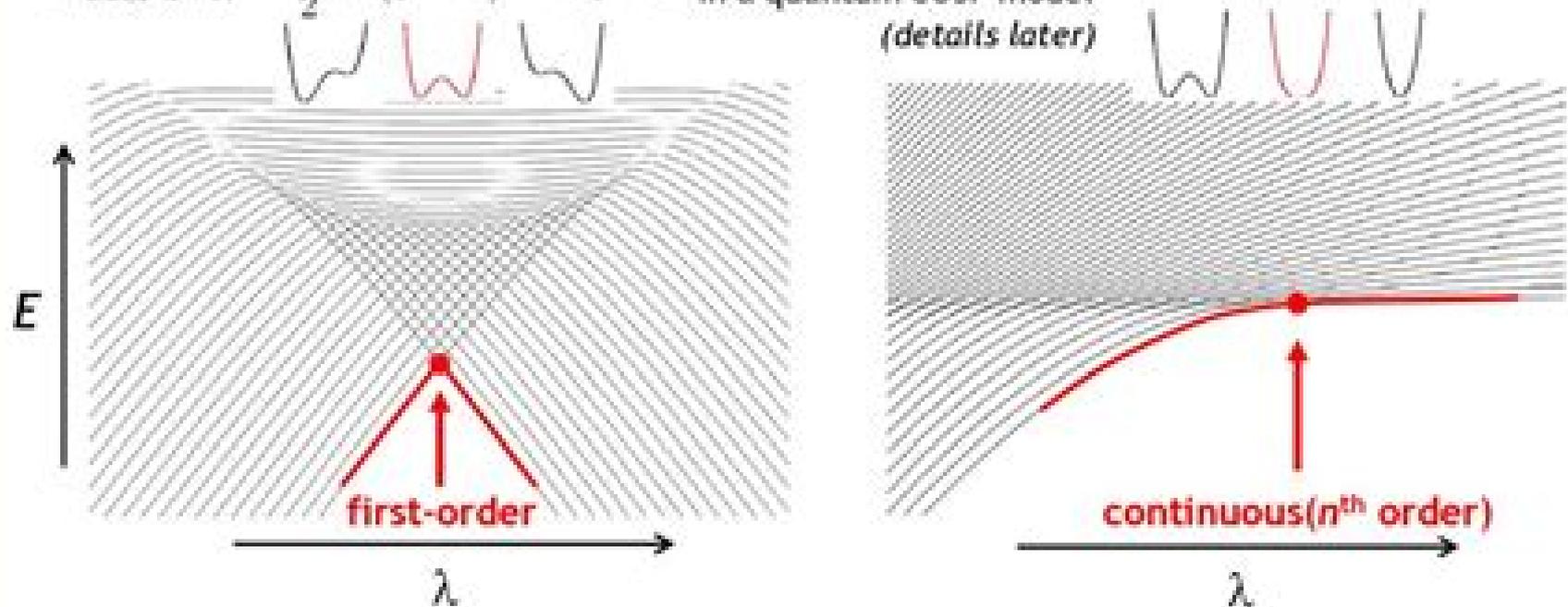


Quantum phase transition (QPT)

A nonanalytic change (in the *infinite-size limit*) of **ground-state properties** of a system by varying an **external control parameter** λ at absolute zero temperature (only quantum fluctuations present)

$$H_{\text{cusp}}^\lambda(p, q) = \frac{p^2}{2} + (q^2 - 1)^2 - \lambda q - 1$$

potential-wells evolutions
in a quantum CUSP model
(details later)



- Examples:**
- ferromagnet-paramagnet transitions
 - insulator-superfluid transitions
 - superradiant phase transitions
 - ...

Quantum Phase Transitions

J Spring



Quantum Phase Transitions:

Reviewing **Quantum Phase Transitions**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Quantum Phase Transitions**," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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