

Fermi liquid



$$\dot{\vec{k}} \neq 0$$

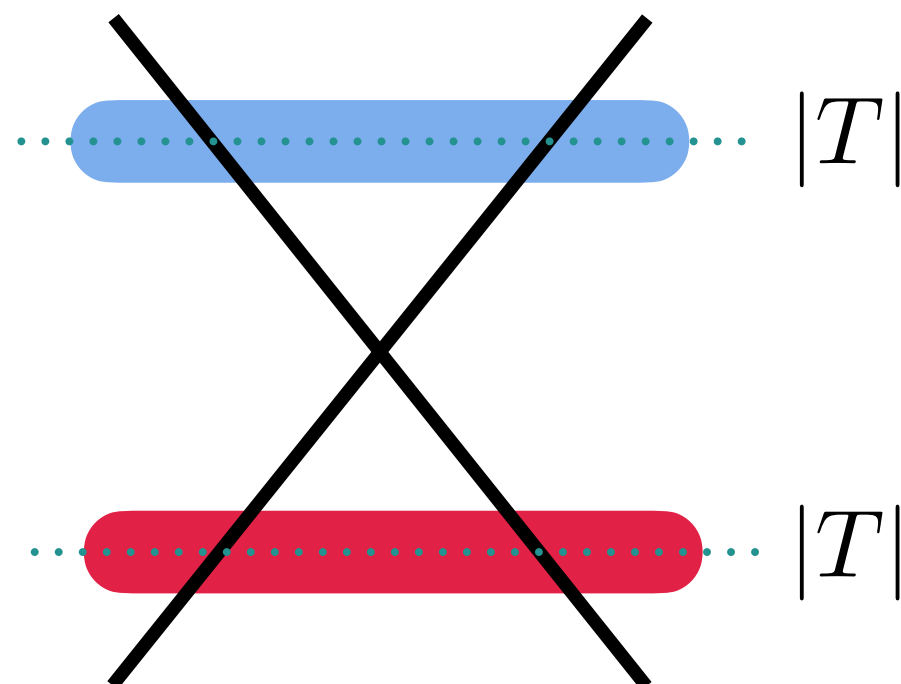
$$\vec{E}$$



$$\dot{\vec{k}} \neq 0$$

$$\vec{\nabla}T$$

Dirac liquid



$$\dot{\vec{k}} = 0$$

$$\vec{E}$$



$$\dot{\vec{k}} \neq 0$$

$$\vec{\nabla}T$$