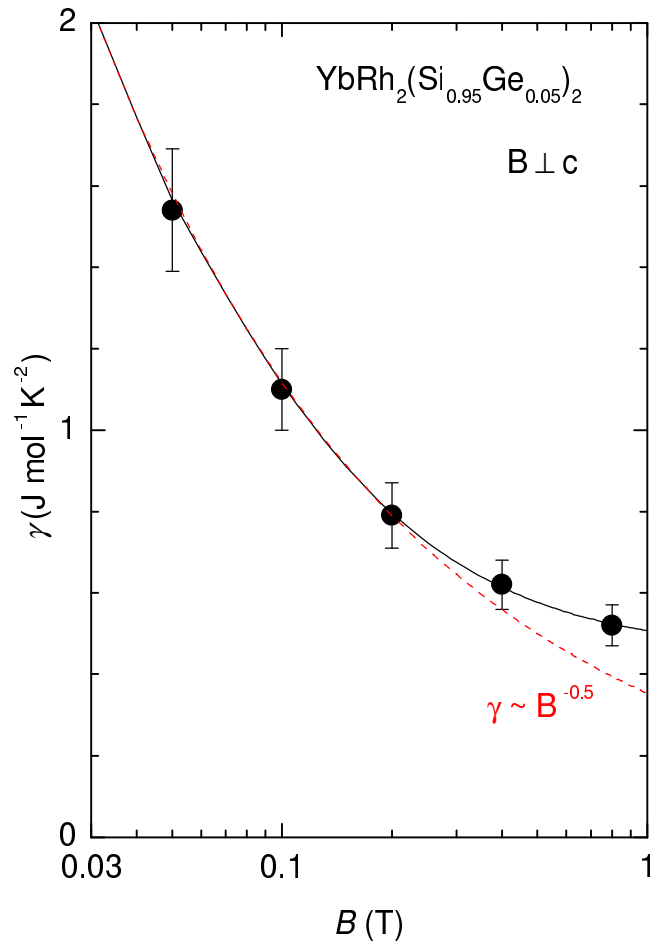
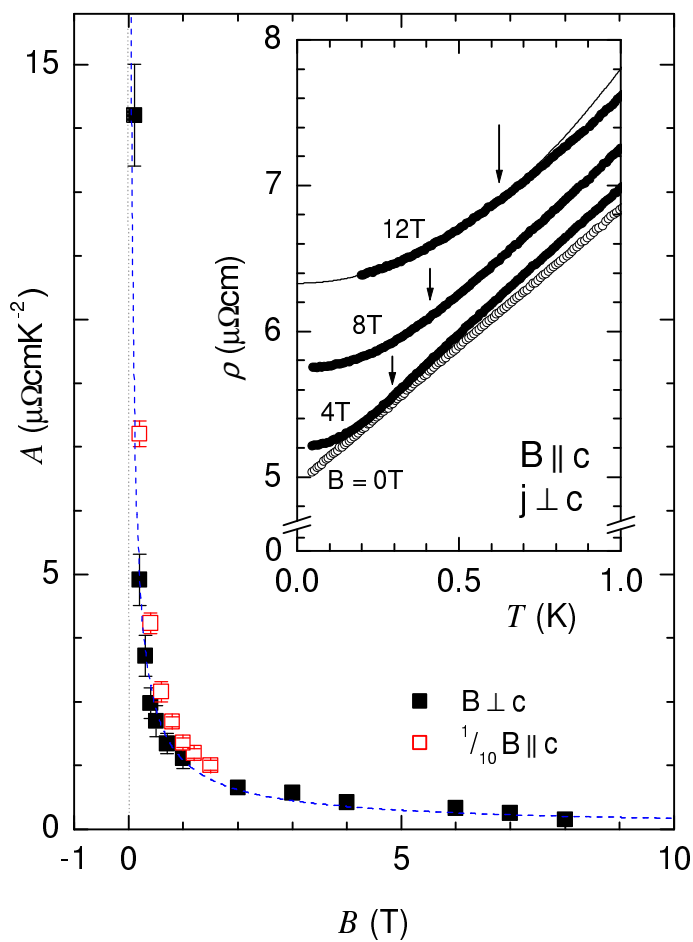


Field-Induced LFL state for $\text{YbRh}_2(\text{Si}_{0.95}\text{Ge}_{0.05})_2$



$$T_N = (15 \pm 5) \text{ mK}$$

$$B \perp c: B_{c0} \approx 0.02 \text{ T}$$

$$A \sim (B - B_{c0})^{-1.3}$$

;

$$B \parallel c: B_{c0} \approx 0.2 \text{ T}$$

$$A \sim (B - B_{c0})^{-0.9}$$

$$B \rightarrow B_{c0}^+$$

2D - SDW scenario: $\gamma \sim -\log B$

expt $B \perp c$: $\gamma \sim (B - B_{c0})^{-0.5} \approx B^{-0.5}$ diverges much stronger than $-\log B$