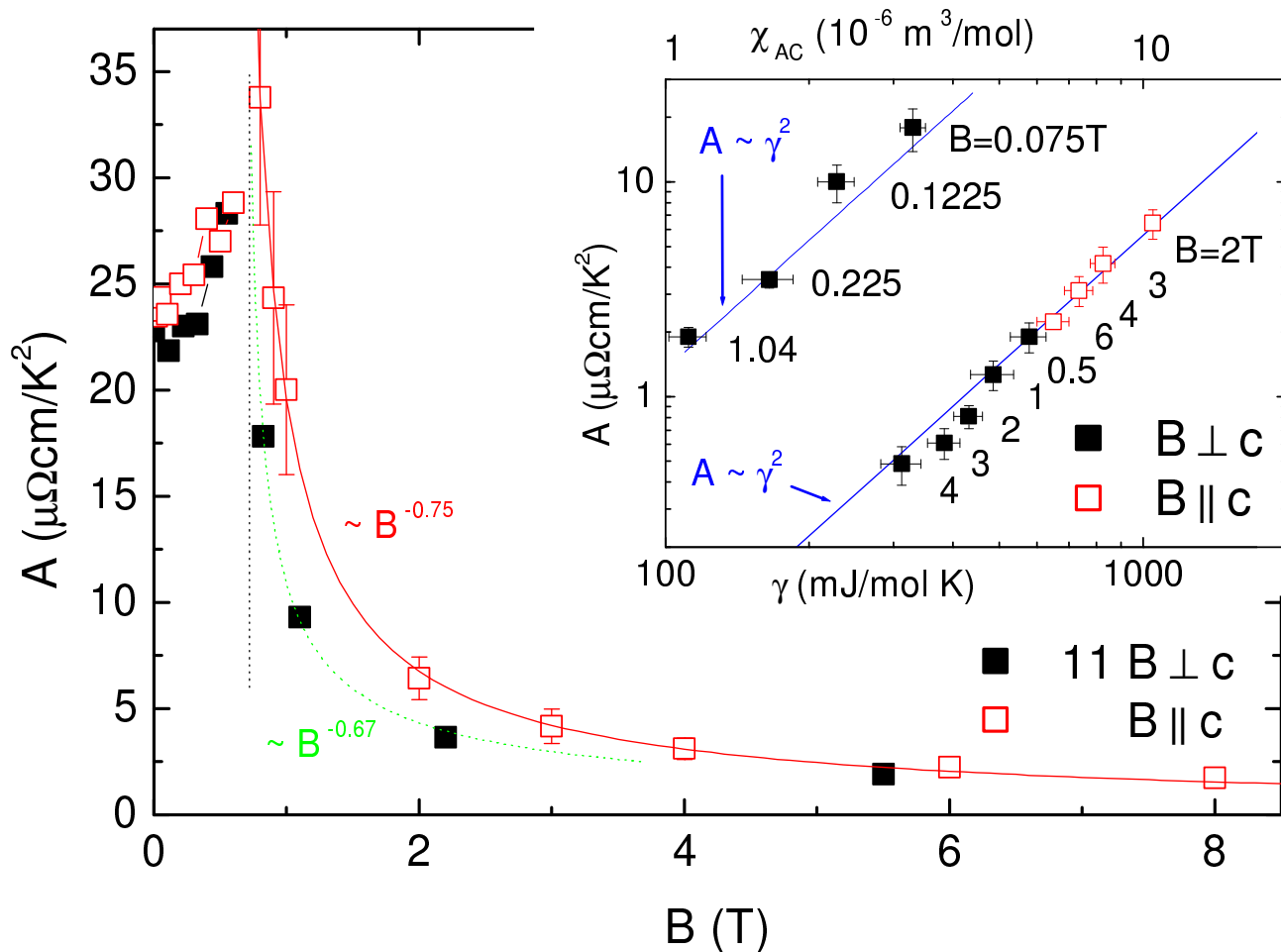


$T = 0$: Divergence of

- QP-QP scattering cross section: $A \sim (B - B_{c0})^{-1}$
 $B \rightarrow B_{c0}^+$
- QP mass: $\gamma_0 \sim (B - B_{c0})^{-1/2}$
 $B > 3B_{c0}$



Wilson Ratio:

$$R = \frac{\chi_0}{\gamma_0} \frac{\pi^2 k_B^2}{\mu_0 \mu_{\text{eff}}^2} \approx 14 \quad (\mu_{\text{eff}} \approx 1.4 \mu_B)$$