

Fig. 45A-4-001. $\text{NH}_4\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$. χ vs. T [57Jon2]. Parameter: $E_{\text{bias}} \cdot f = 10$ kHz.

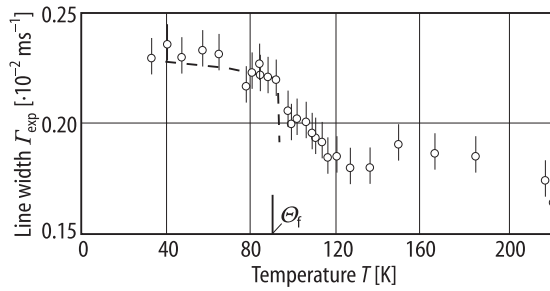


Fig. 45A-4-002. $\text{NH}_4\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$. Line width of Mössbauer absorption line Γ_{exp} vs. T [71Mor]. γ -rays are parallel to $[100]$.

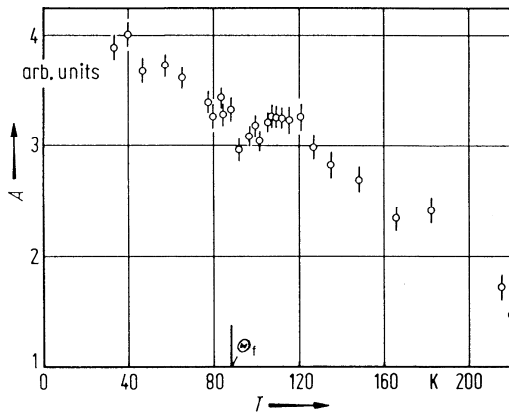


Fig. 45A-4-003. $\text{NH}_4\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$. Area of Mössbauer absorption spectrum A vs. T [71Mor]. γ -rays are parallel to $[100]$.

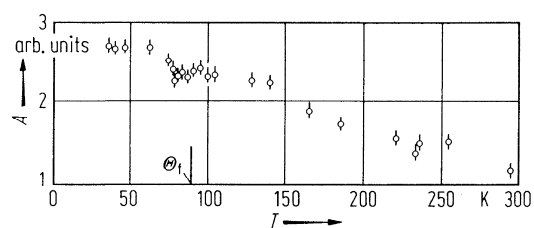


Fig. 45A-4-004. $\text{NH}_4\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$. Area of Mössbauer absorption spectrum A vs. T [71Mor]. γ -rays are parallel to [111].

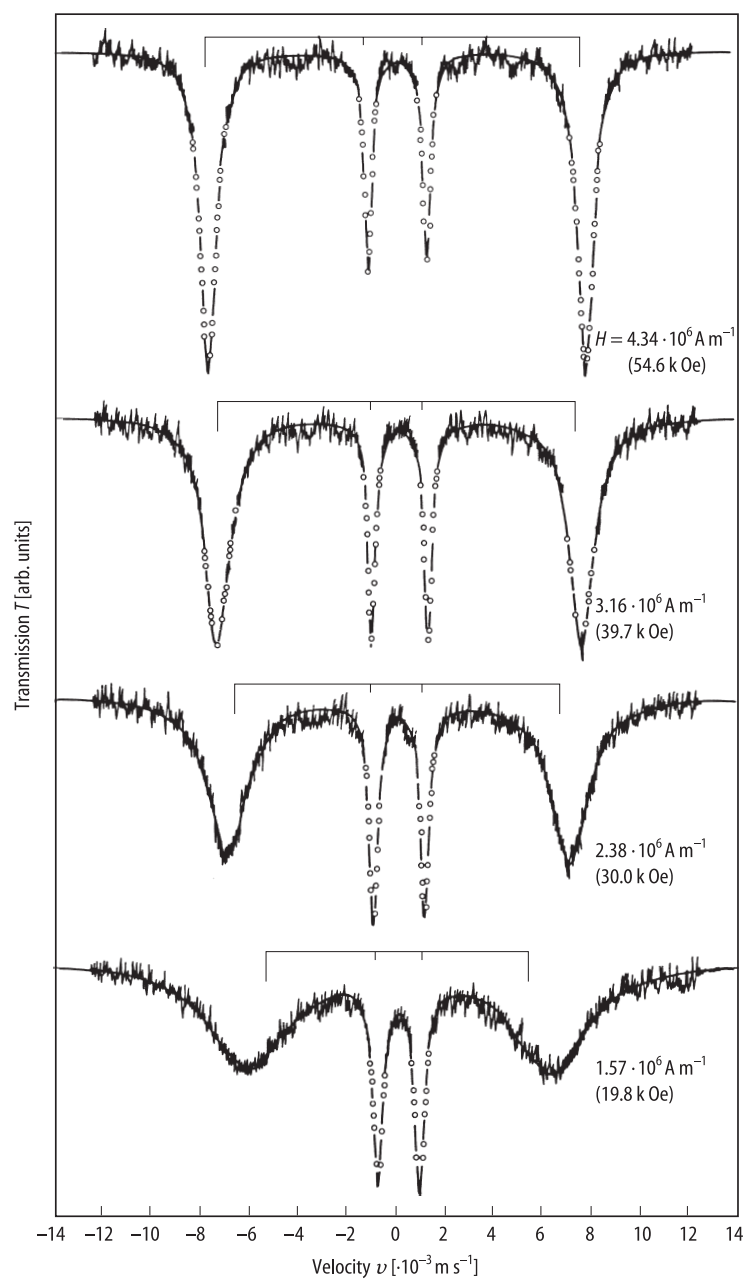


Fig. 45A-4-005. $\text{NH}_4\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$. Mössbauer spectra [73Weg]. Parameter: H . v : source velocity. $H \parallel \gamma$ -ray direction.