

Figure 21. Solubility of Carbon Dioxide in n-Hexatriacontane

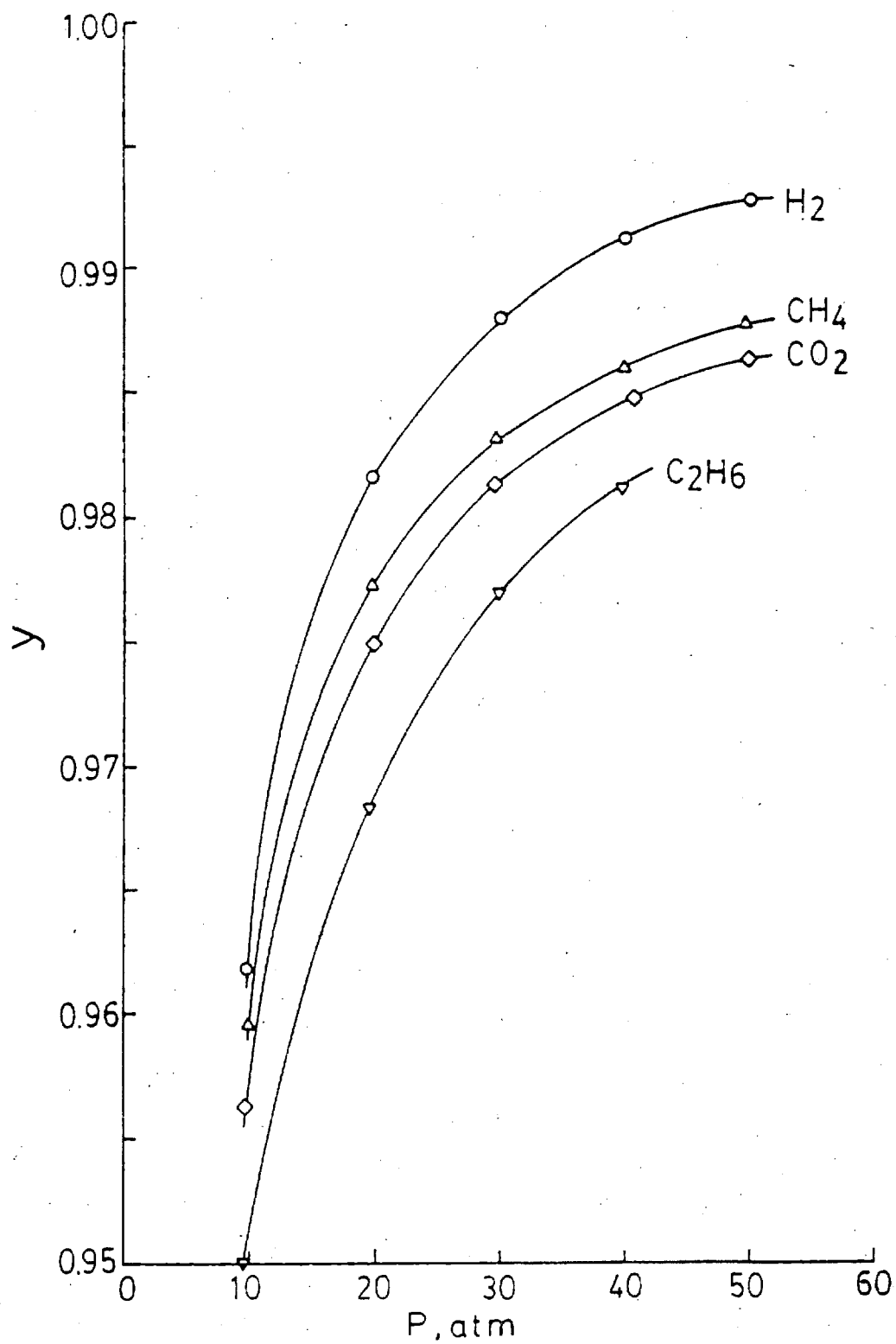


Figure 22. Equilibrium Vapor Composition of Gas in Mixtures with n-Eicosane at 300°C

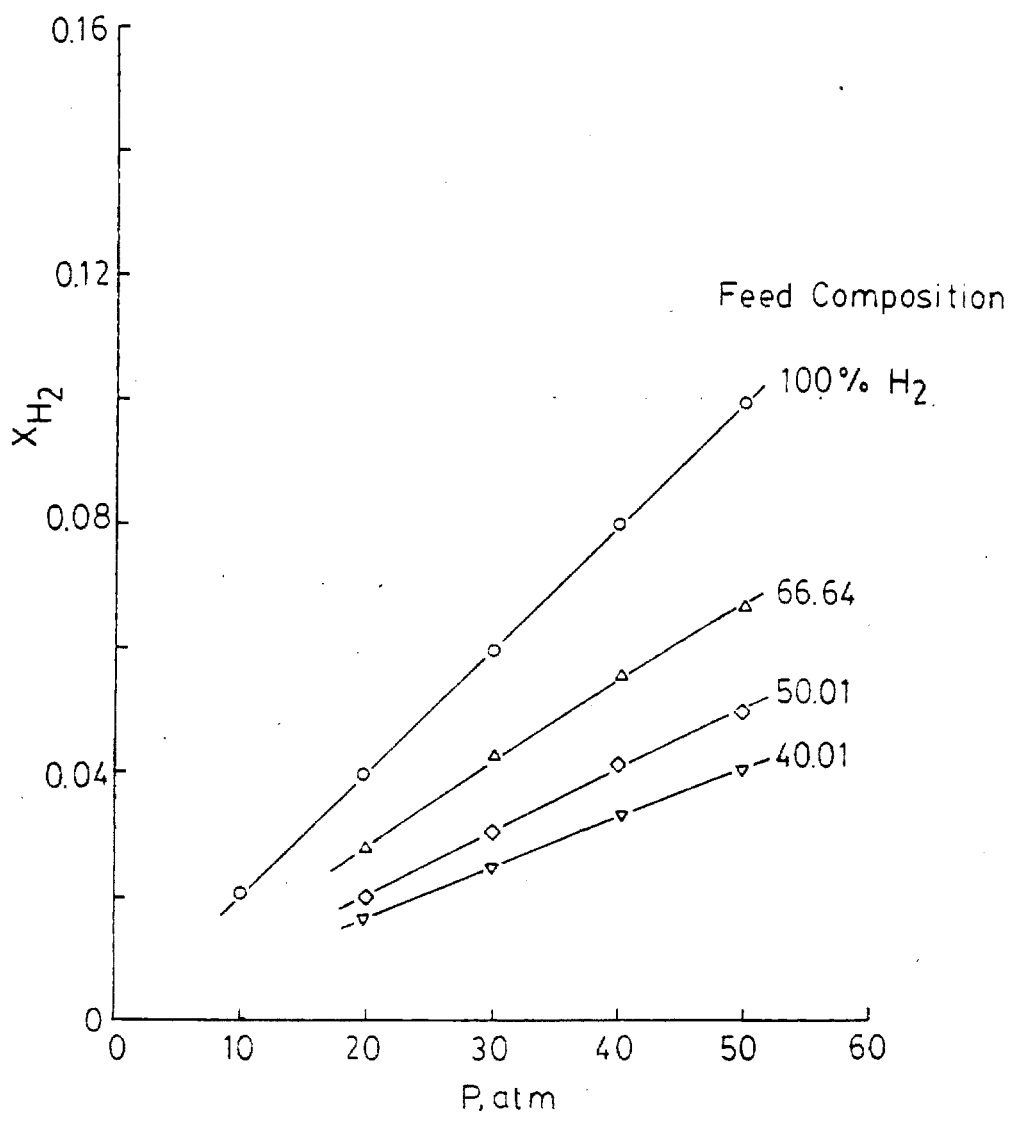


Figure 23. Solubility of H₂ in Synthesis Gas Mixtures of H₂ + CO in Octacosane at 200°C

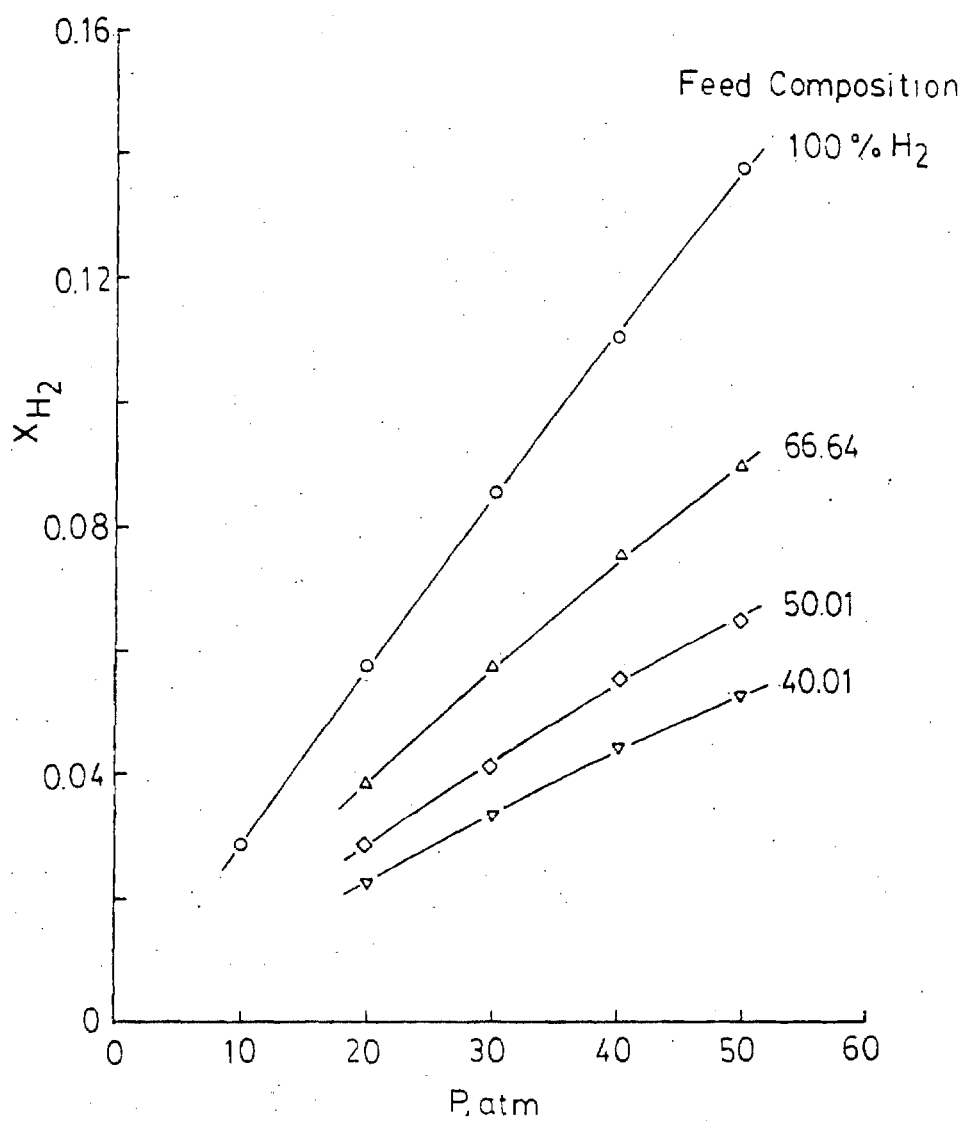


Figure 24. Solubility of H₂ in Synthesis Gas Mixtures of H₂ + CO in n-Octacosane at 300°C

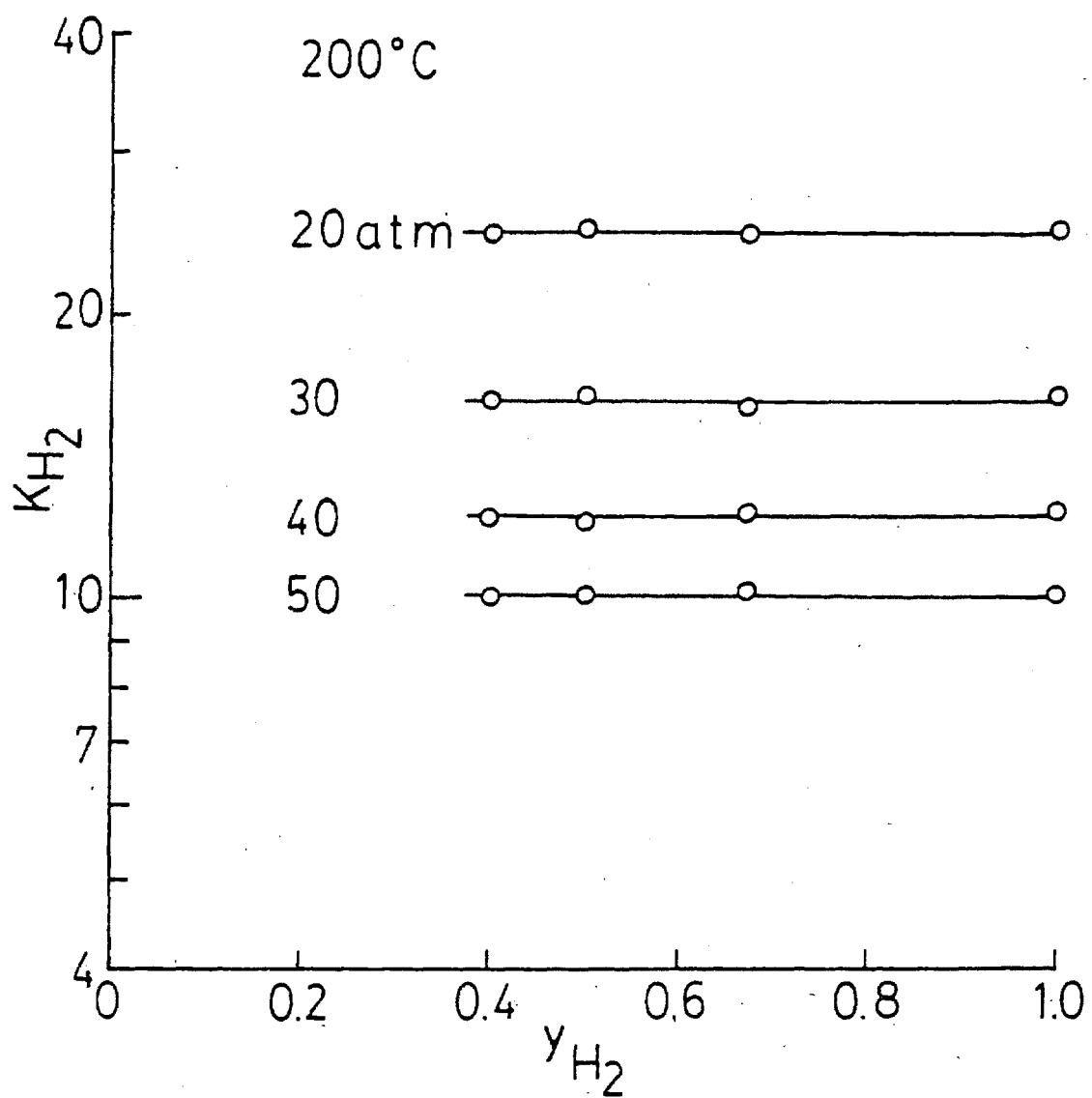


Figure 25. K-values of H_2 in $H_2 + CO$ Mixtures in n-Octacosane at 200°C

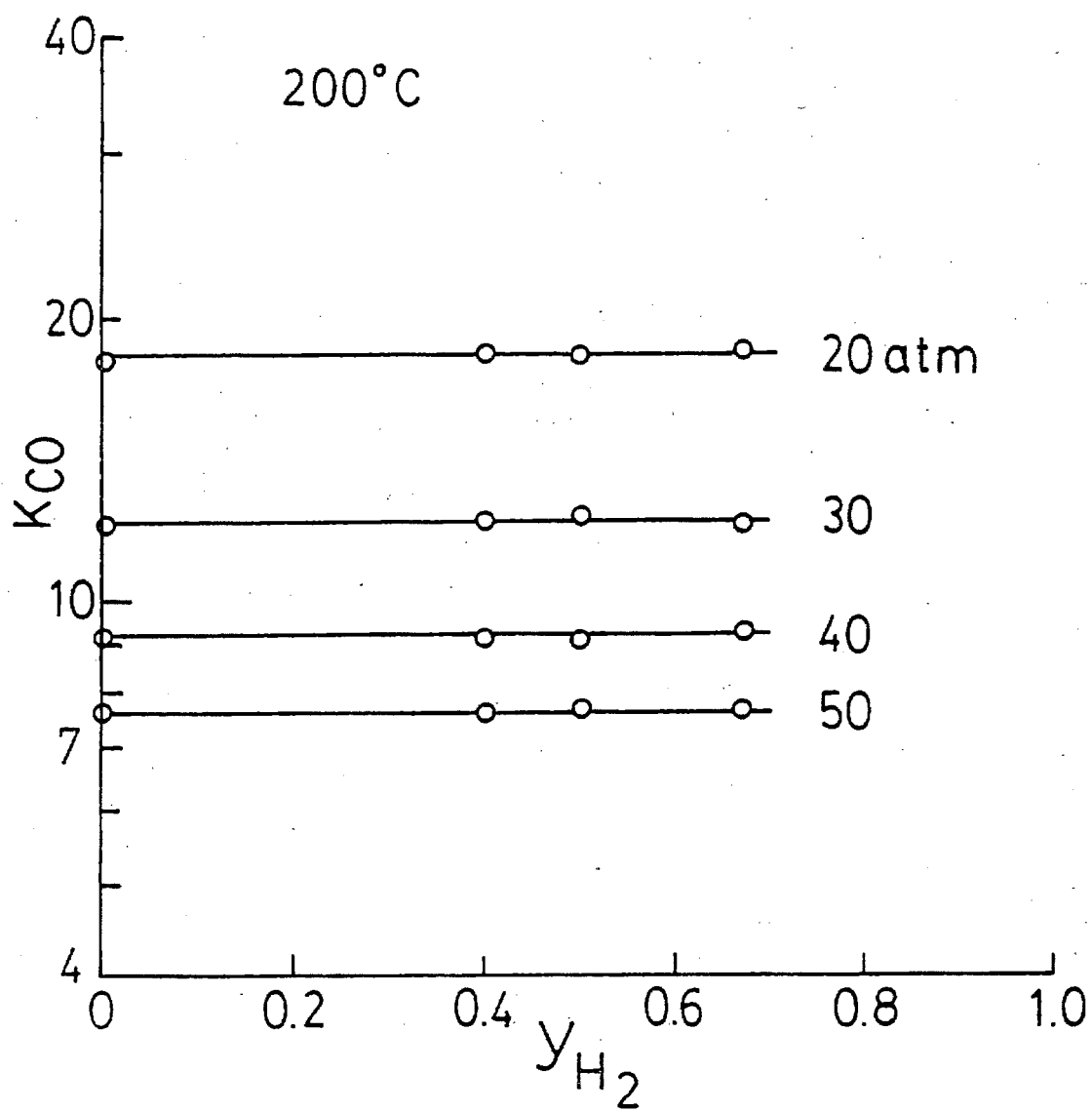


Figure 26. K-values of CO in H₂ + CO Mixtures in n-Octacosane at 200°C

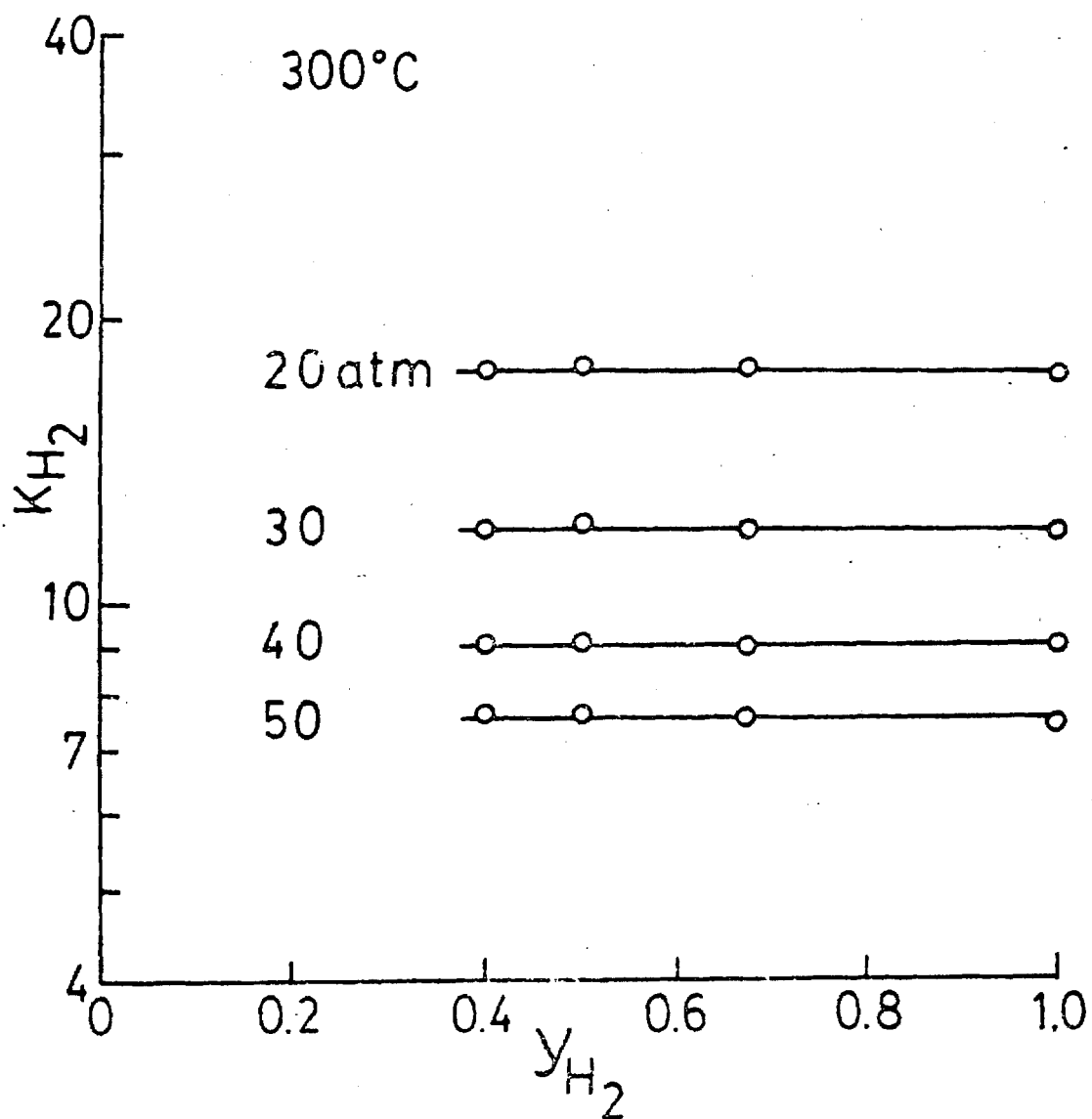


Figure 27. K-values of H₂ in H₂ + CO Mixtures in n-Octacosane at 300°C

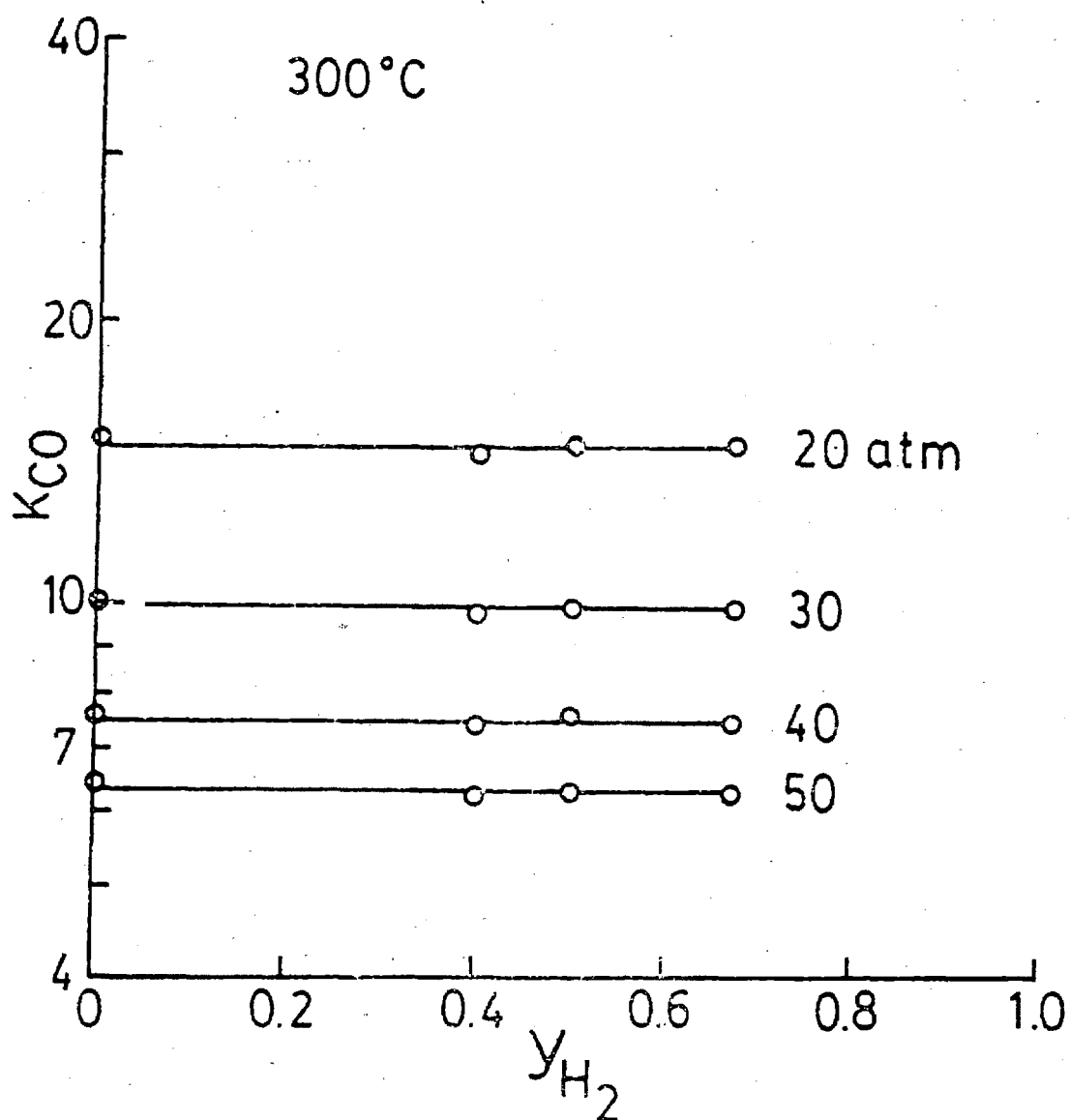


Figure 28. K-values of CO in H₂ + CO Mixtures in n-Octacosane at 300°C

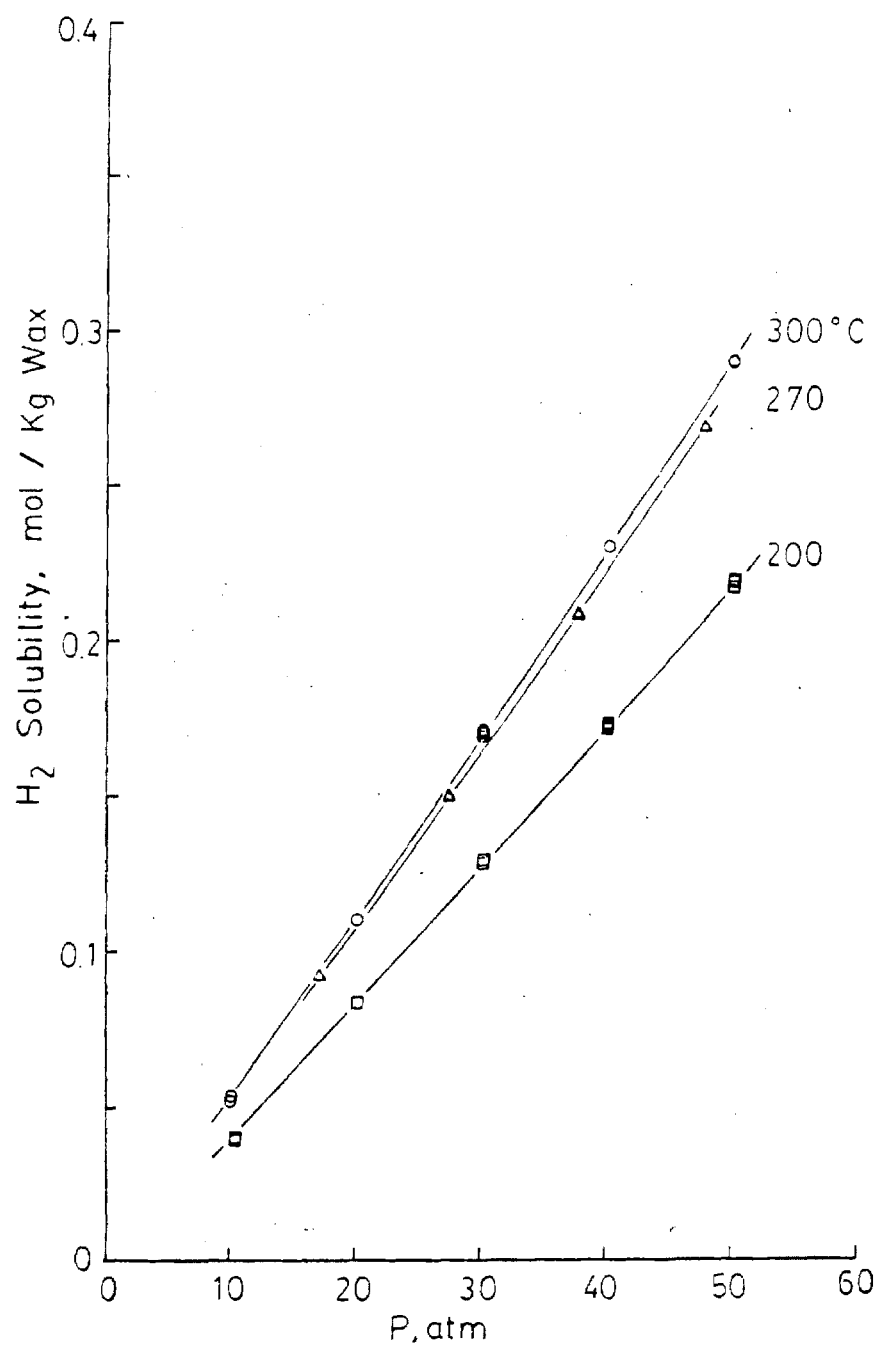


Figure 29. Solubility of Hydrogen in Mobil Wax

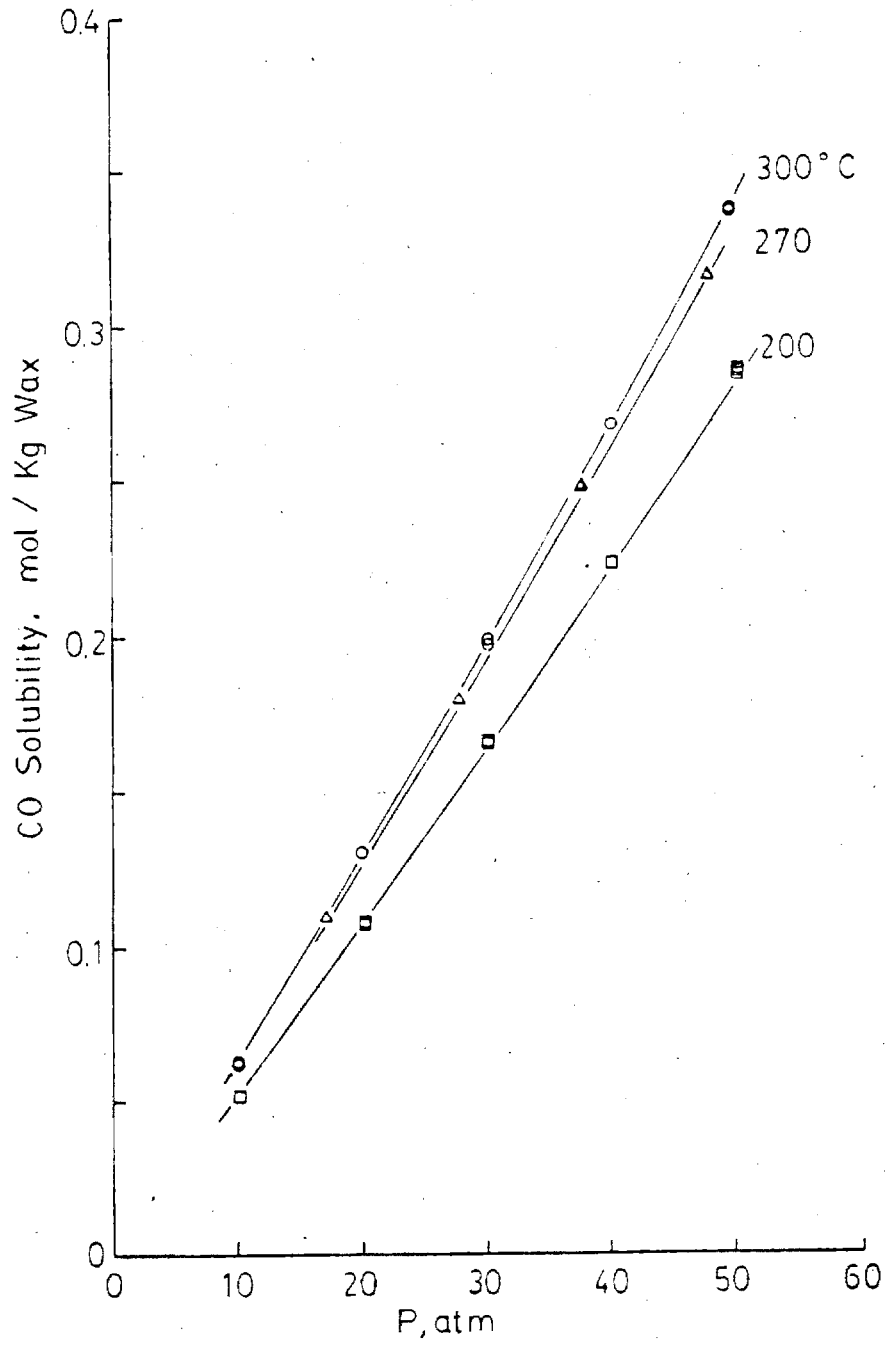


Figure 30. Solubility of Carbon Monoxide in Mobil Wax

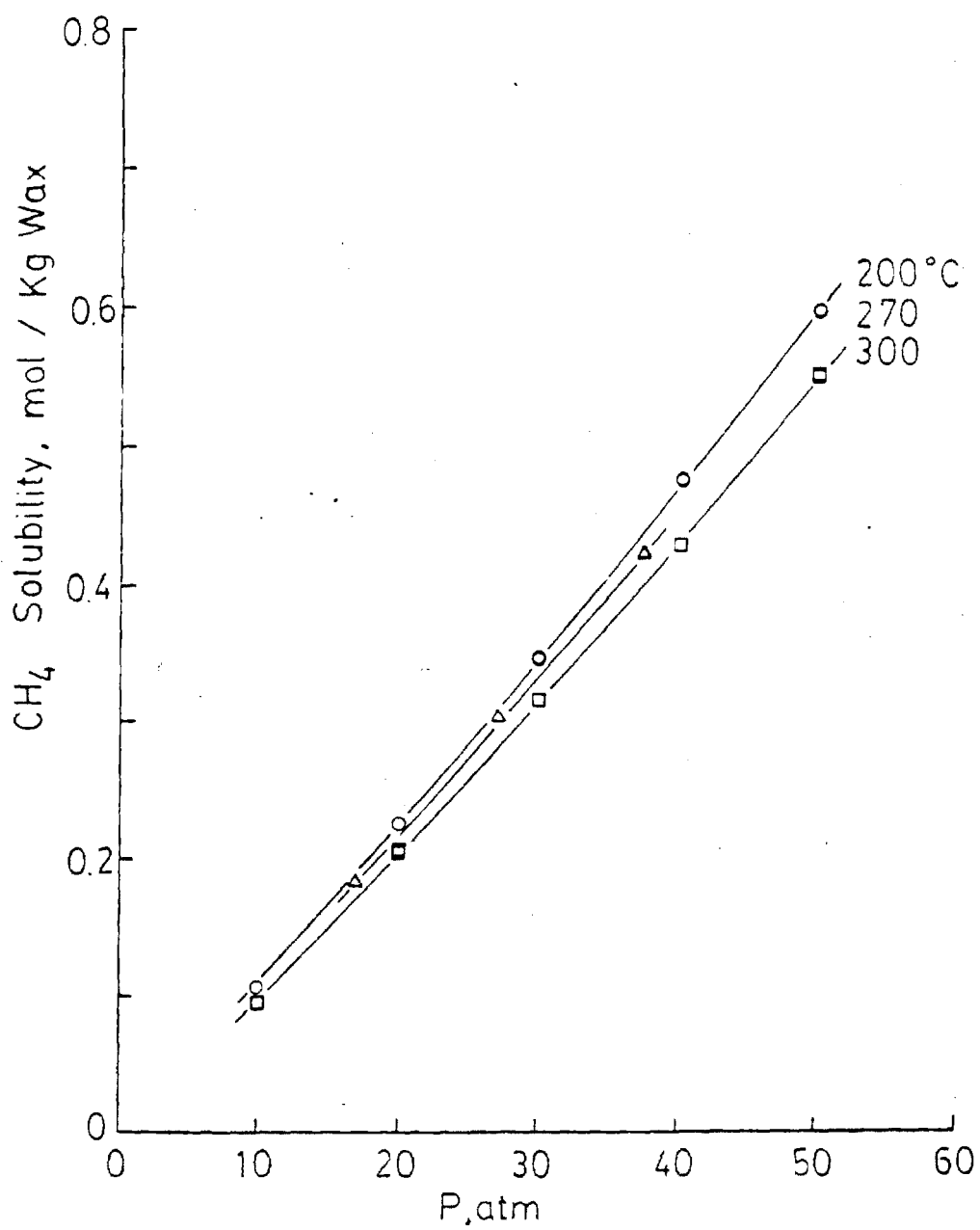


Figure 31. Solubility of Methane in Mobil Wax

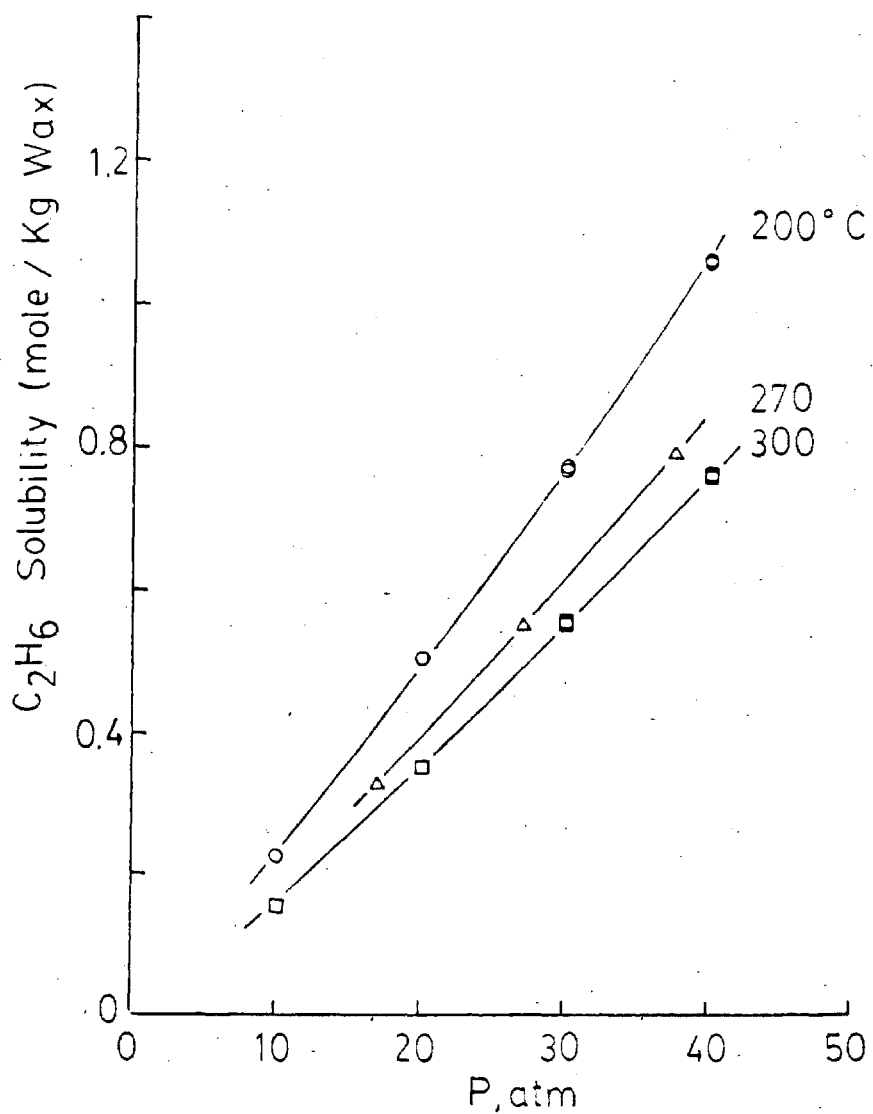


Figure 32. Solubility of Ethane in Mobil Wax

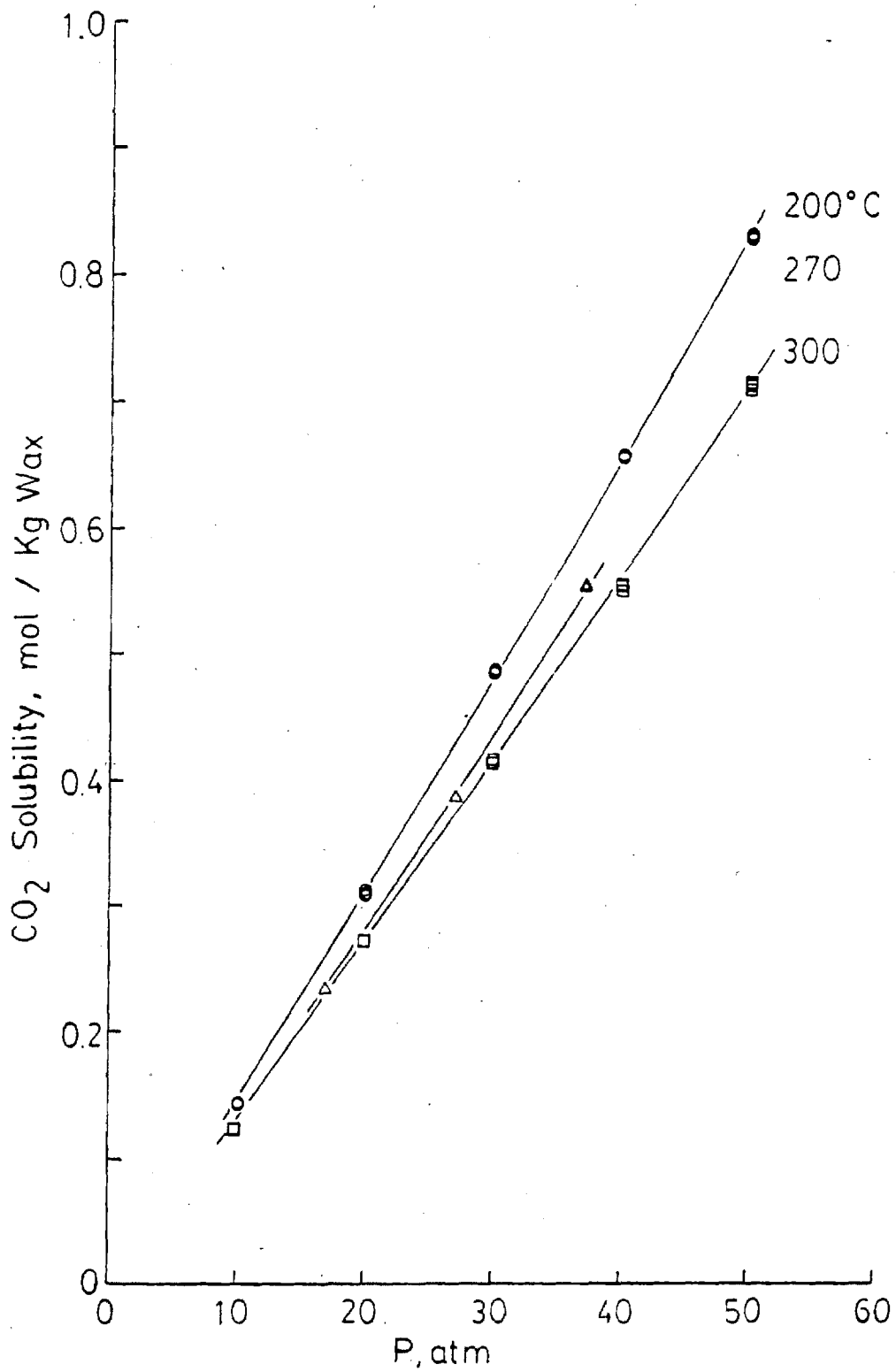


Figure 33. Solubility of Carbon Dioxide in Mobil Wax

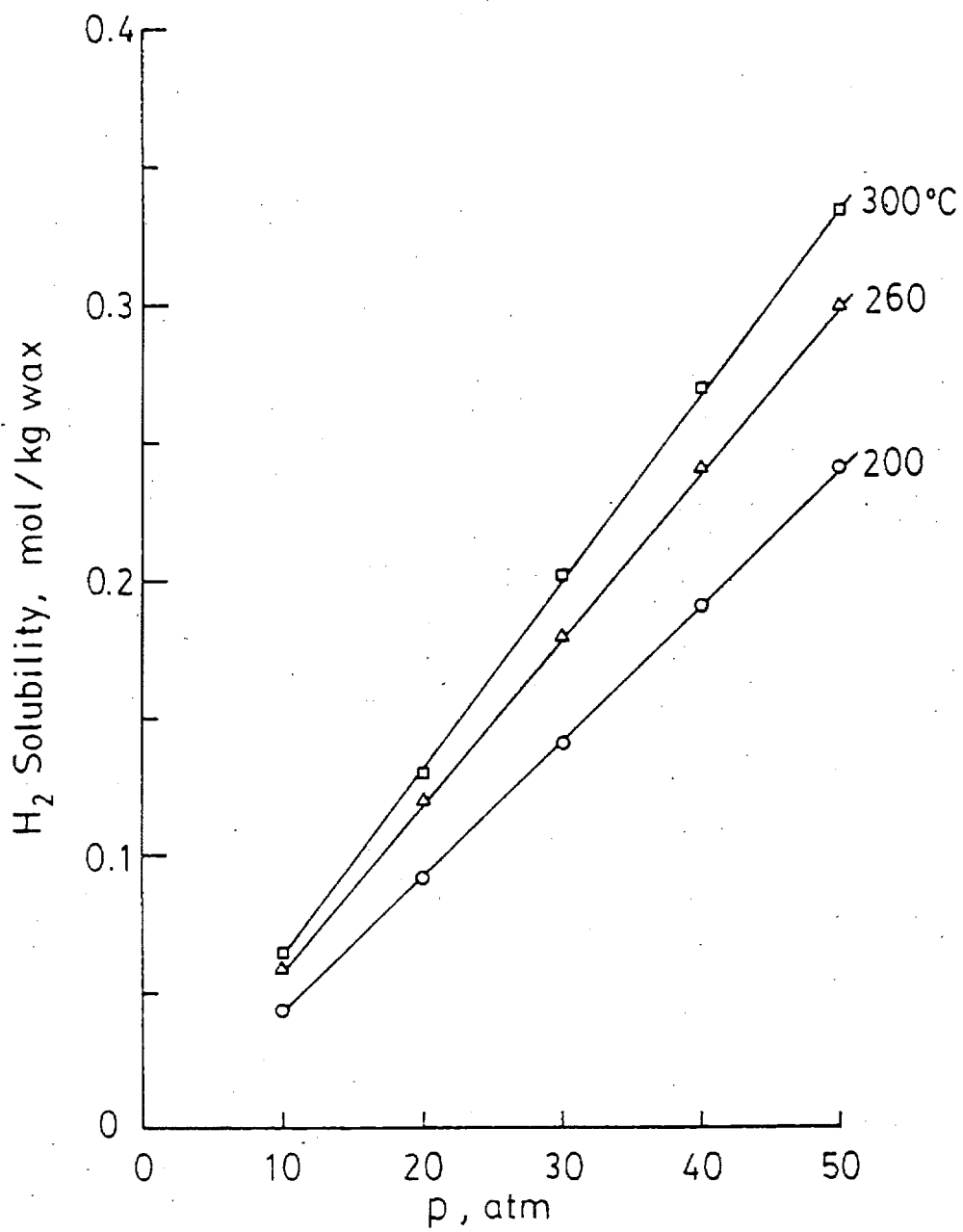


Figure 34. Solubility of Hydrogen in SASOL Wax

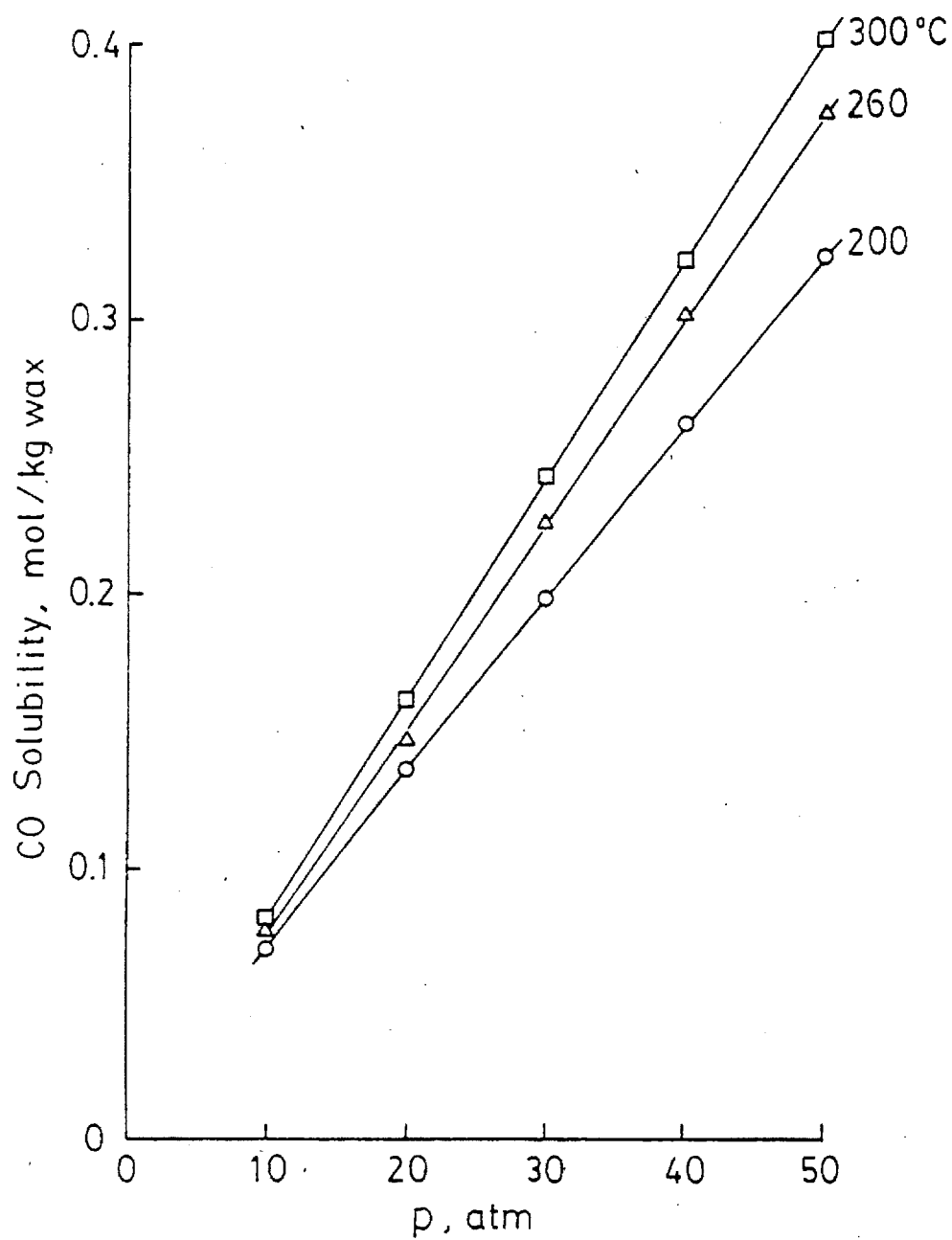


Figure 35. Solubility of Carbon Monoxide in SASOL Wax

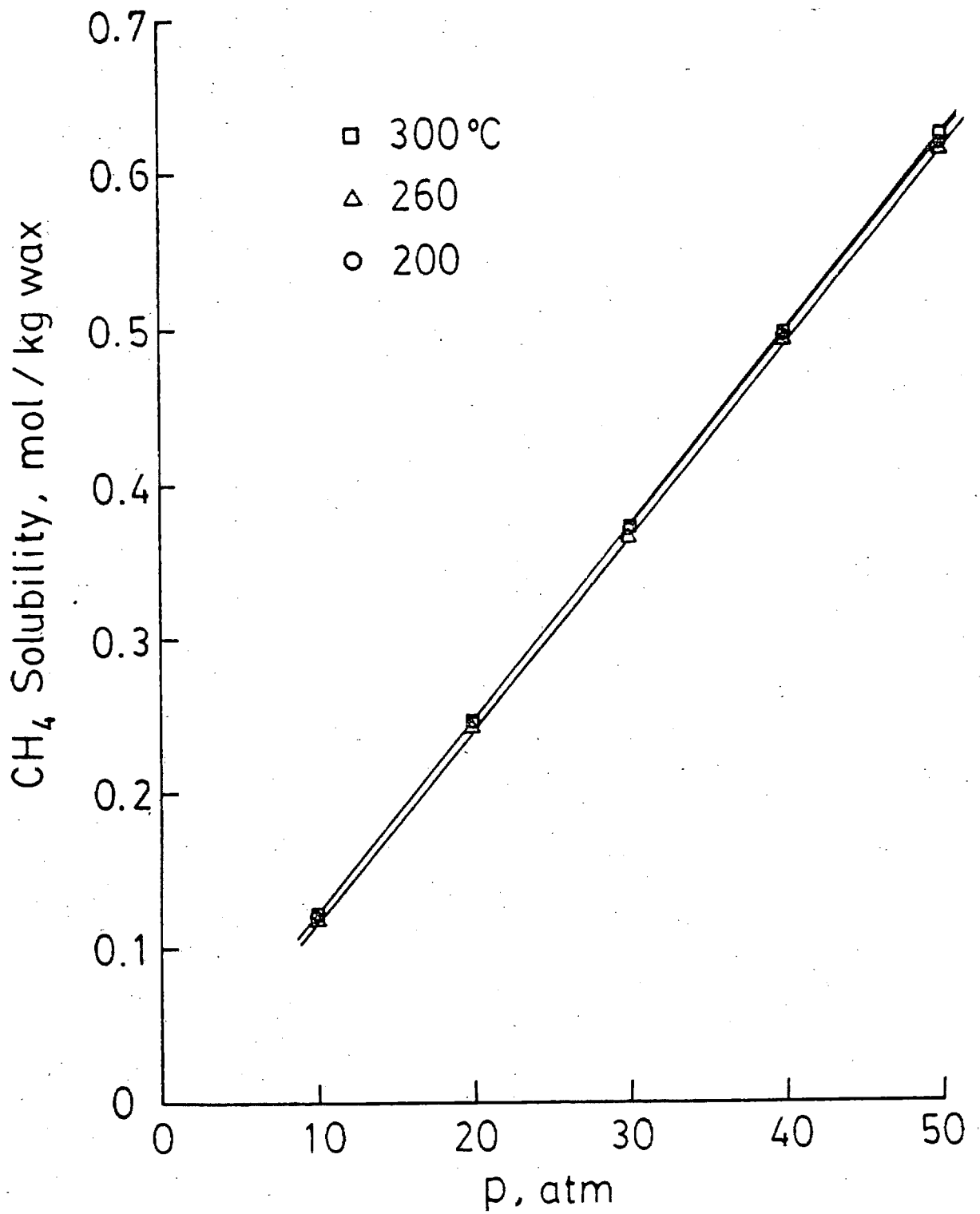


Figure 36. Solubility of Methane in SASOL Wax

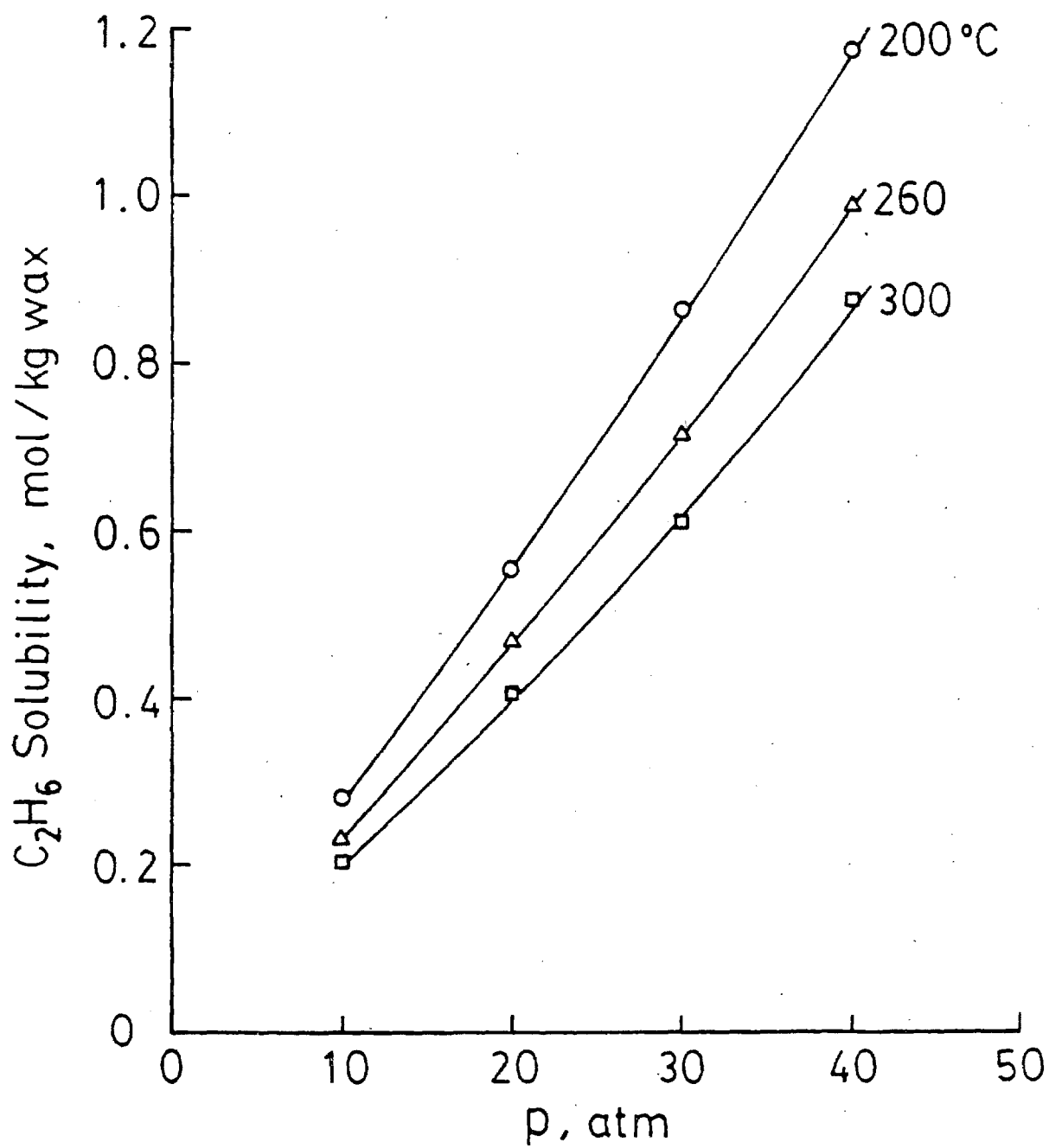


Figure 37. Solubility of Ethane in SASOL Wax

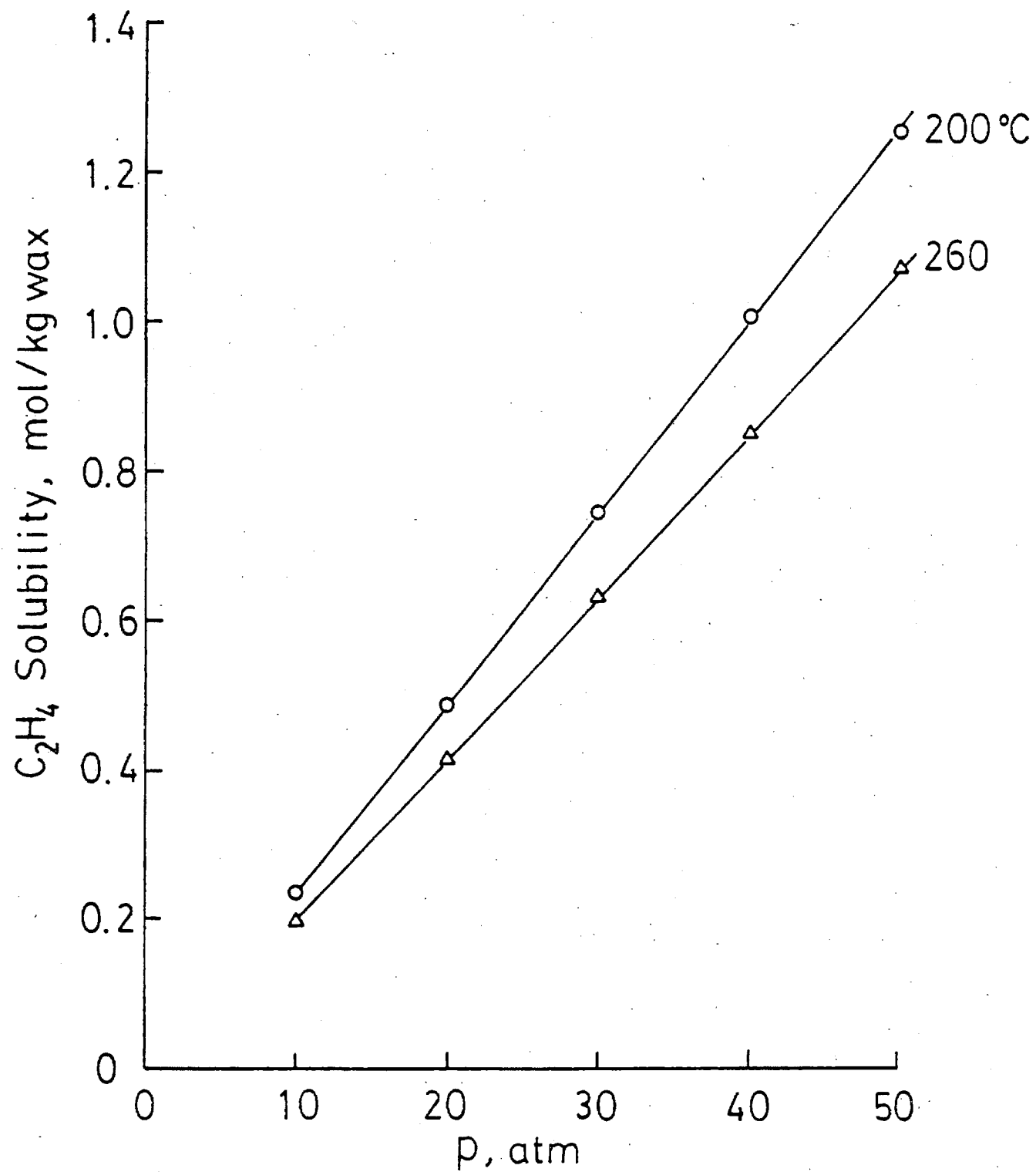


Figure 38. Solubility of Ethylene in SASOL Wax

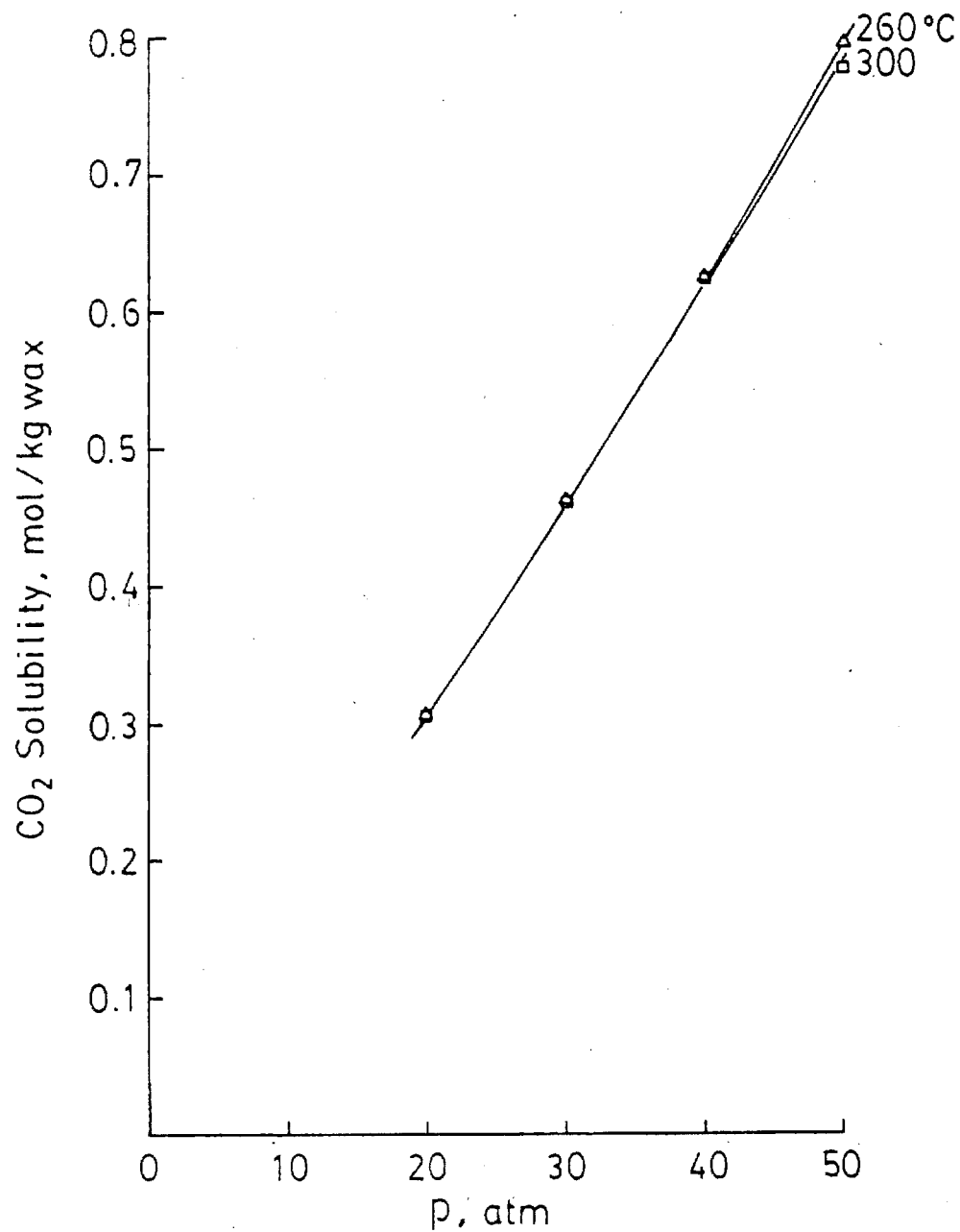


Figure 39. Solubility of Carbon Dioxide in SASOL Wax

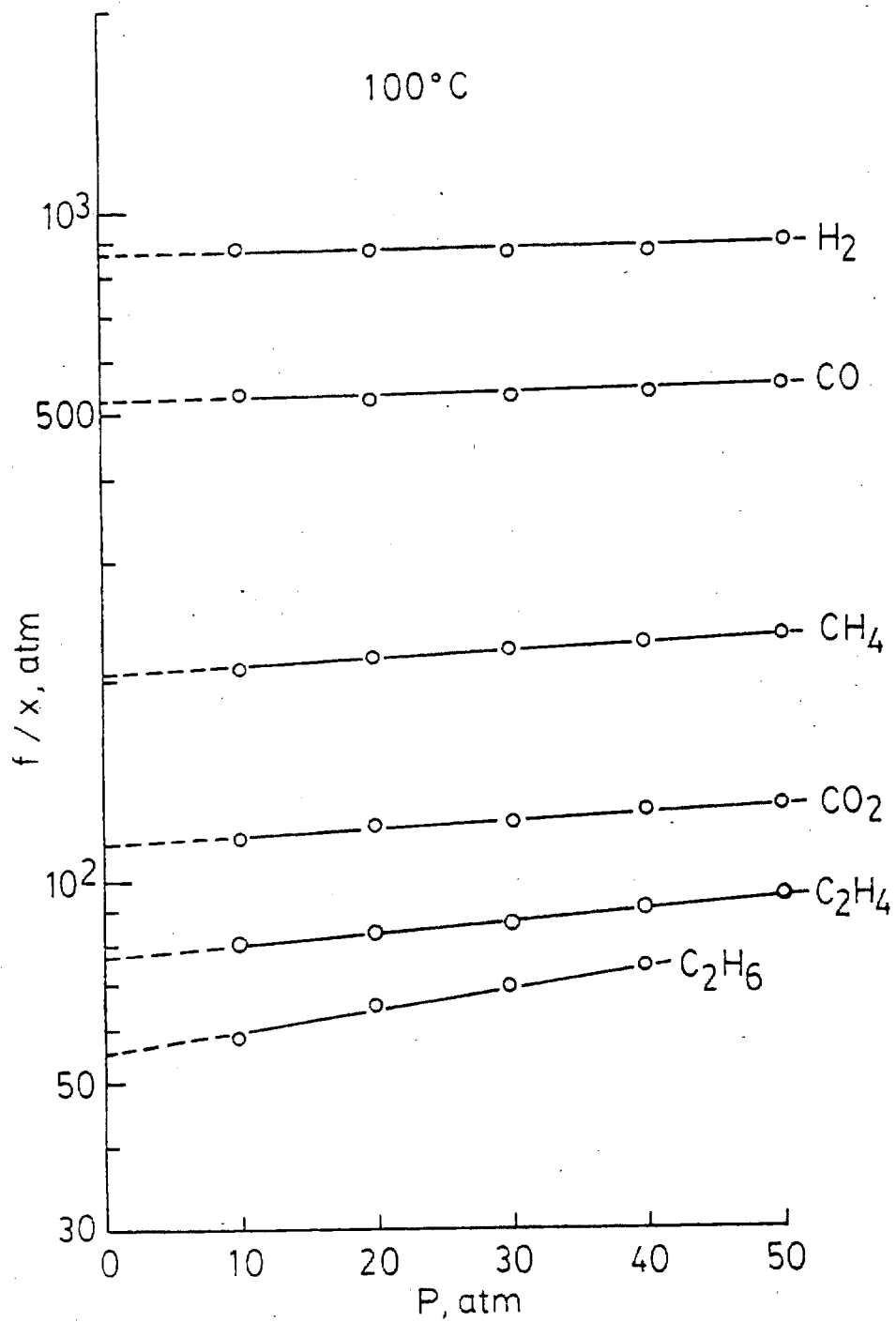


Figure 40. Correlation with Krichevsky-Kasarnovsky Equation for n-Eicosane mixtures at 100°C