

Fig. 5.10-Effect of q at $.4 \mu\text{sec}$.
 Δx and Δt are space and time increments used in the numerical integration.

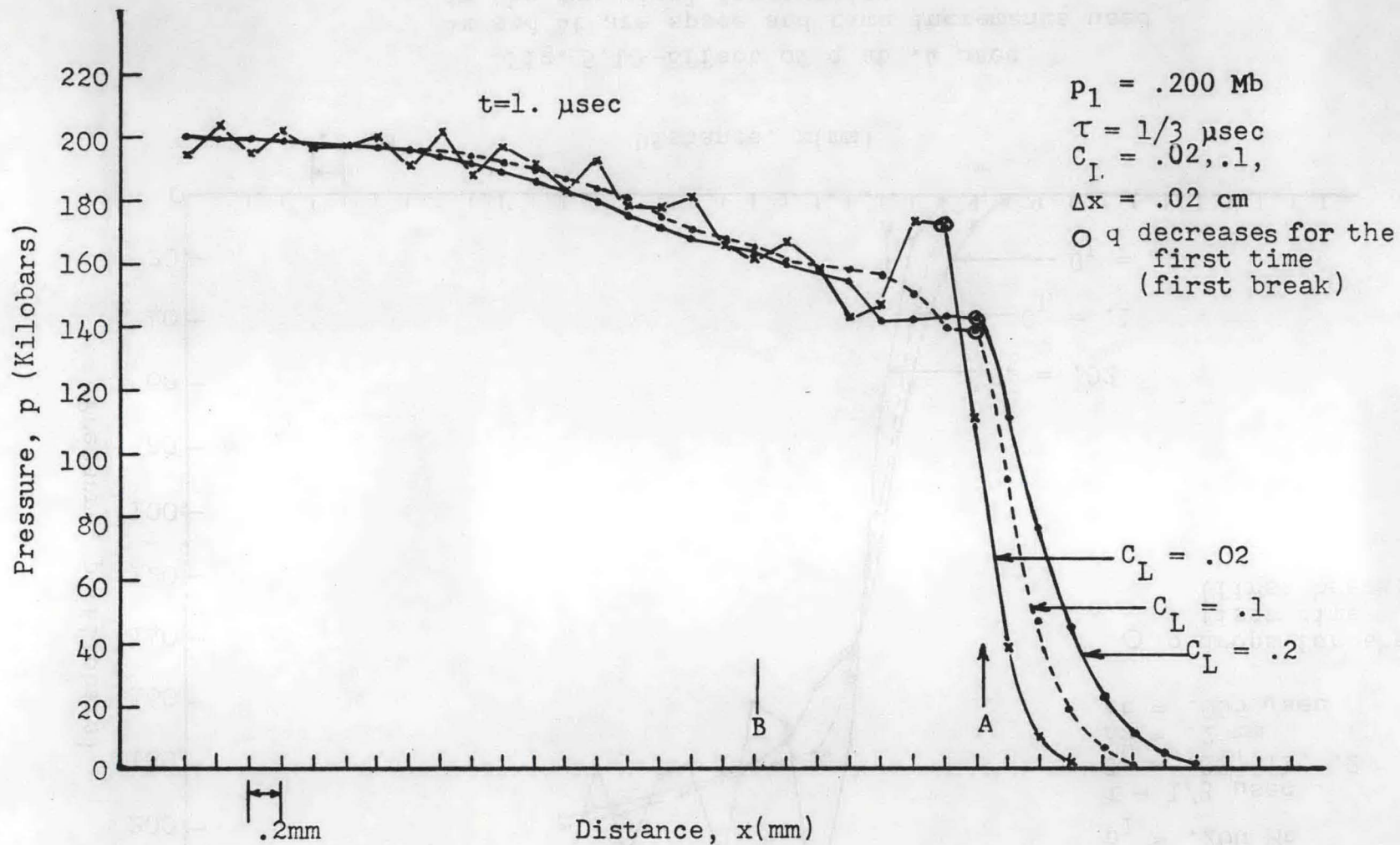


Fig.5.11r--Effect of q at $1.0 \mu\text{sec}$.
 Δx and Δt are space and time increments used
 in the numerical integration.