

Figure 108. Power spectra of surface pressure fluctuations at $\alpha = 10^\circ$, $x/L = 0.600$.

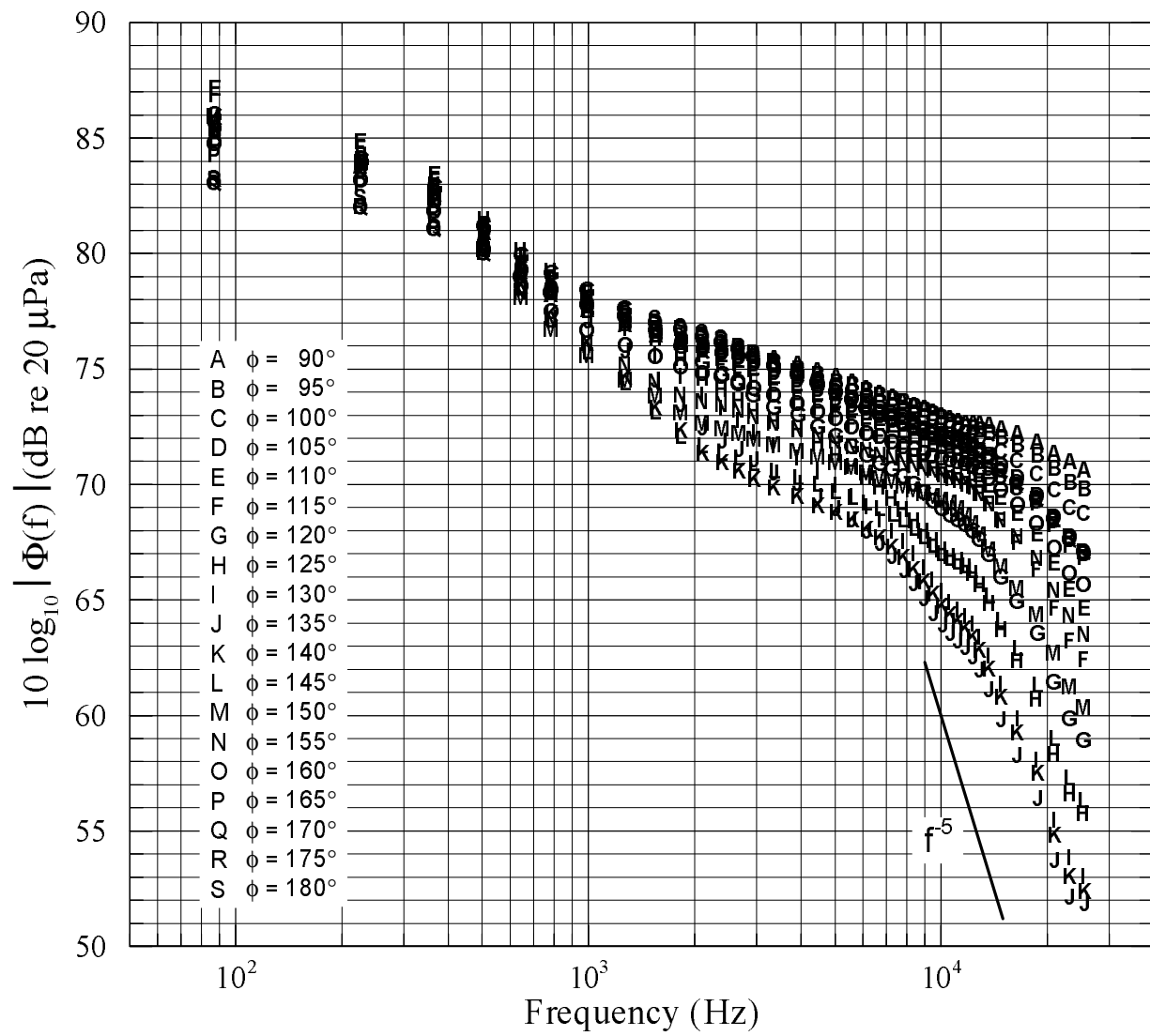


Figure 109. Power spectra of surface pressure fluctuations at $\alpha = 10^\circ$, $x/L = 0.772$.

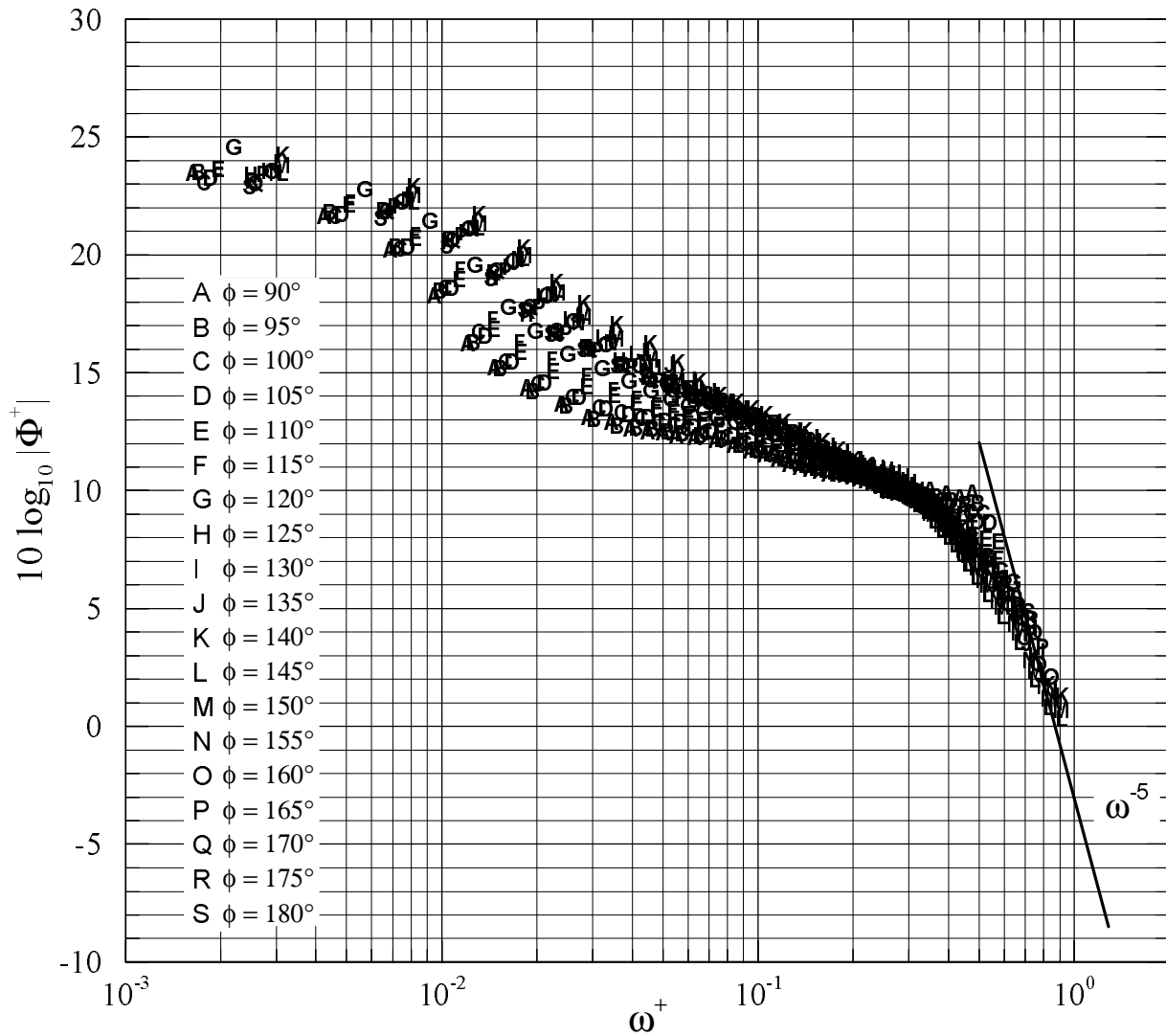


Figure 110. Power spectra of surface pressure fluctuations at $\alpha = 10^\circ$, $x/L = 0.600$ normalized using ν/u_τ^2 as the time scale and τ_w as the pressure scale.

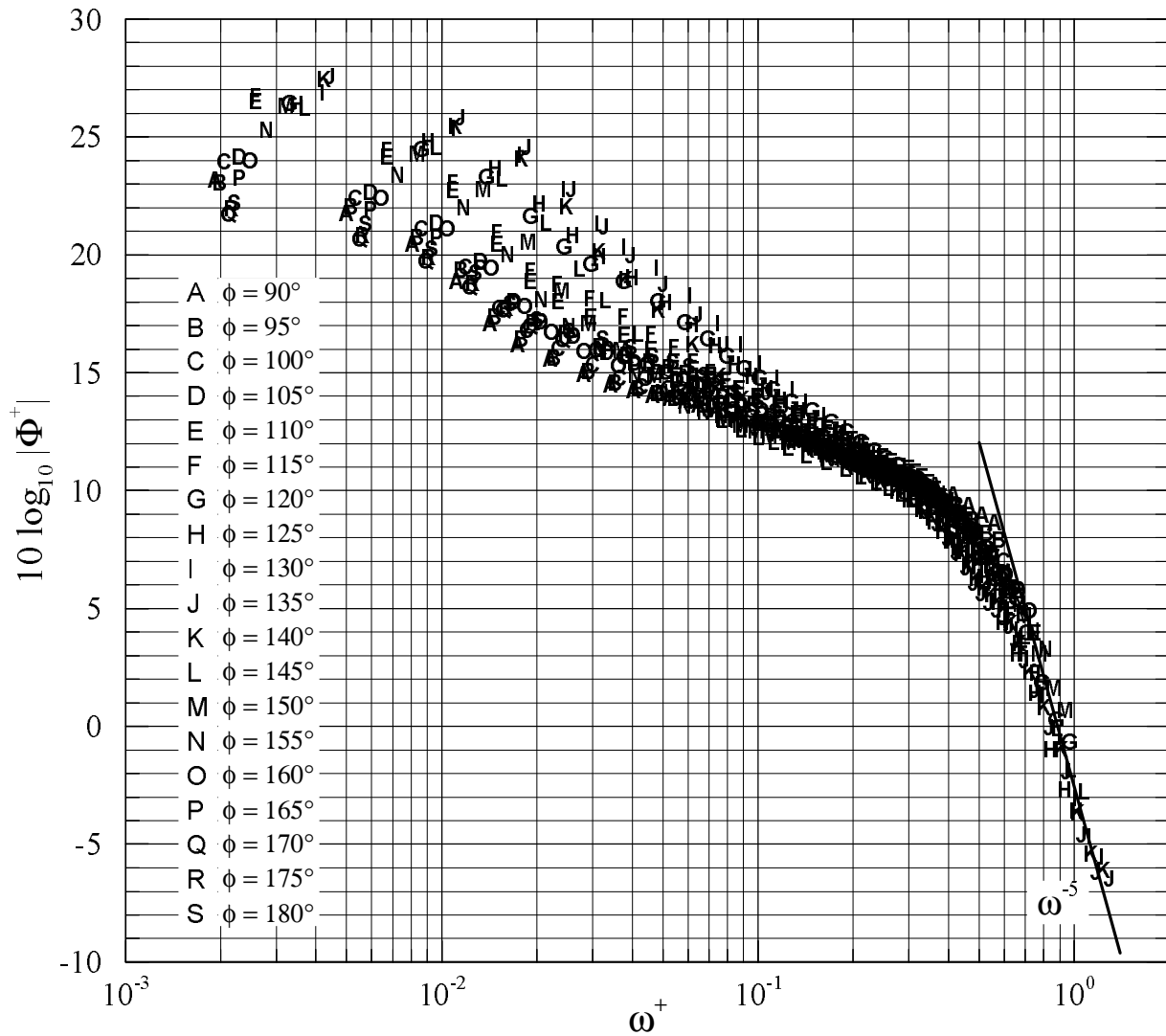


Figure 111. Power spectra of surface pressure fluctuations at $\alpha = 10^\circ$, $x/L = 0.772$ normalized using ν/u_τ^2 as the time scale and τ_w as the pressure scale.

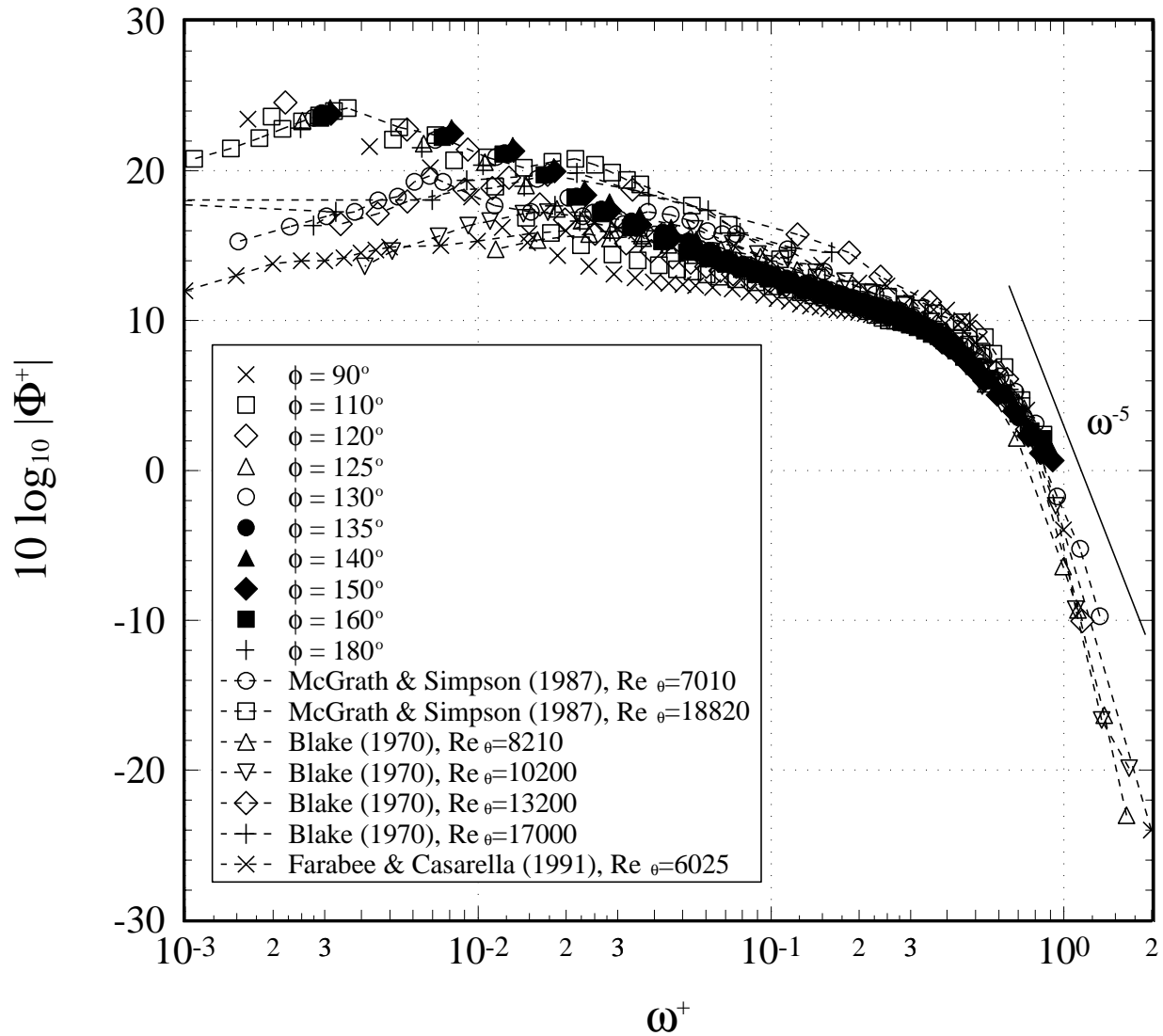


Figure 112. Power spectra of surface pressure fluctuations at $\alpha = 10^\circ$, $x/L = 0.600$ and beneath 2-D, zero pressure gradient boundary layers normalized using ν/u_τ^2 as the time scale and τ_w as the pressure scale.

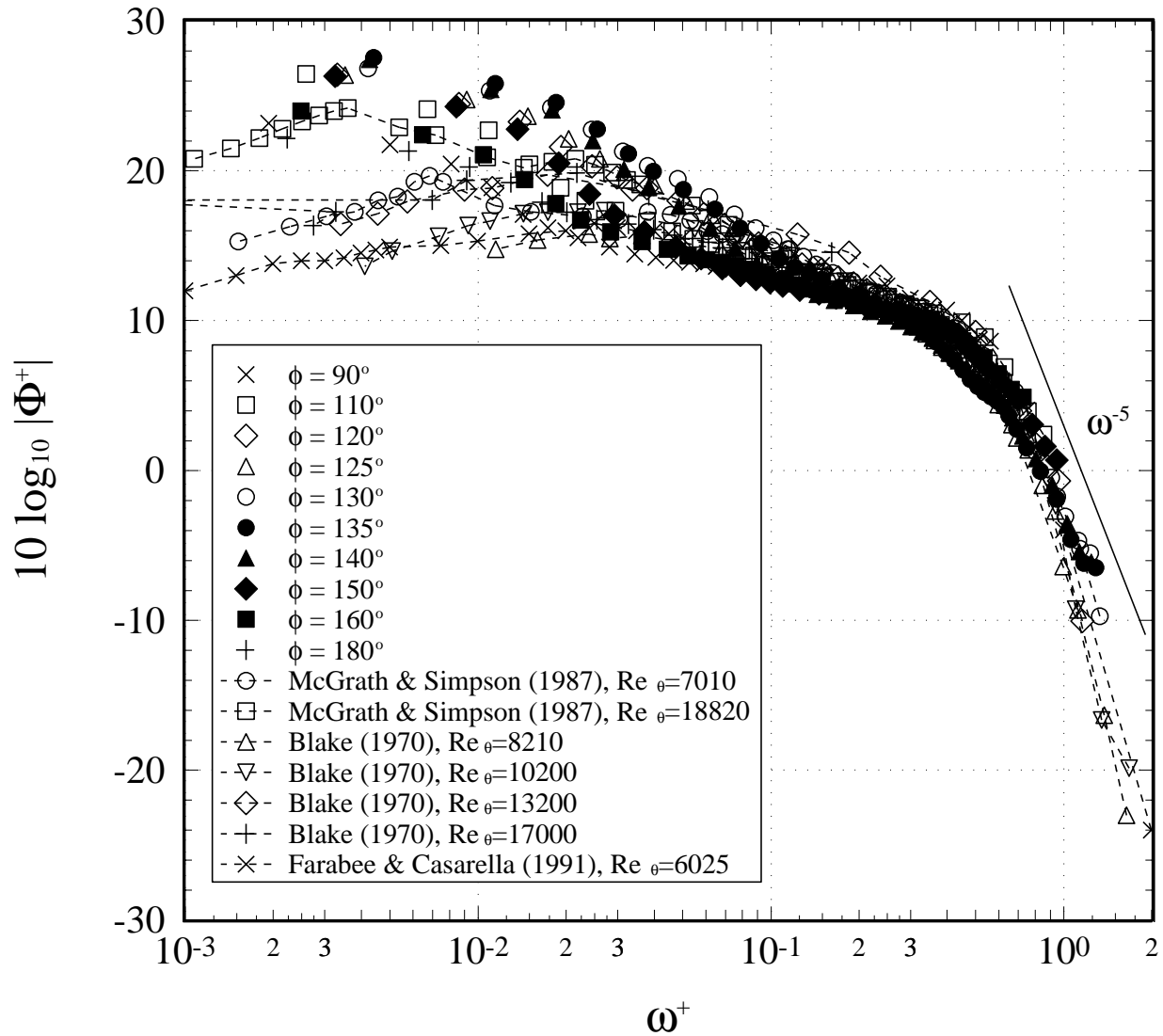


Figure 113. Power spectra of surface pressure fluctuations at $\alpha = 10^\circ$, $x/L = 0.772$ and beneath 2-D, zero pressure gradient boundary layers normalized using ν/u_τ^2 as the time scale and τ_w as the pressure scale.

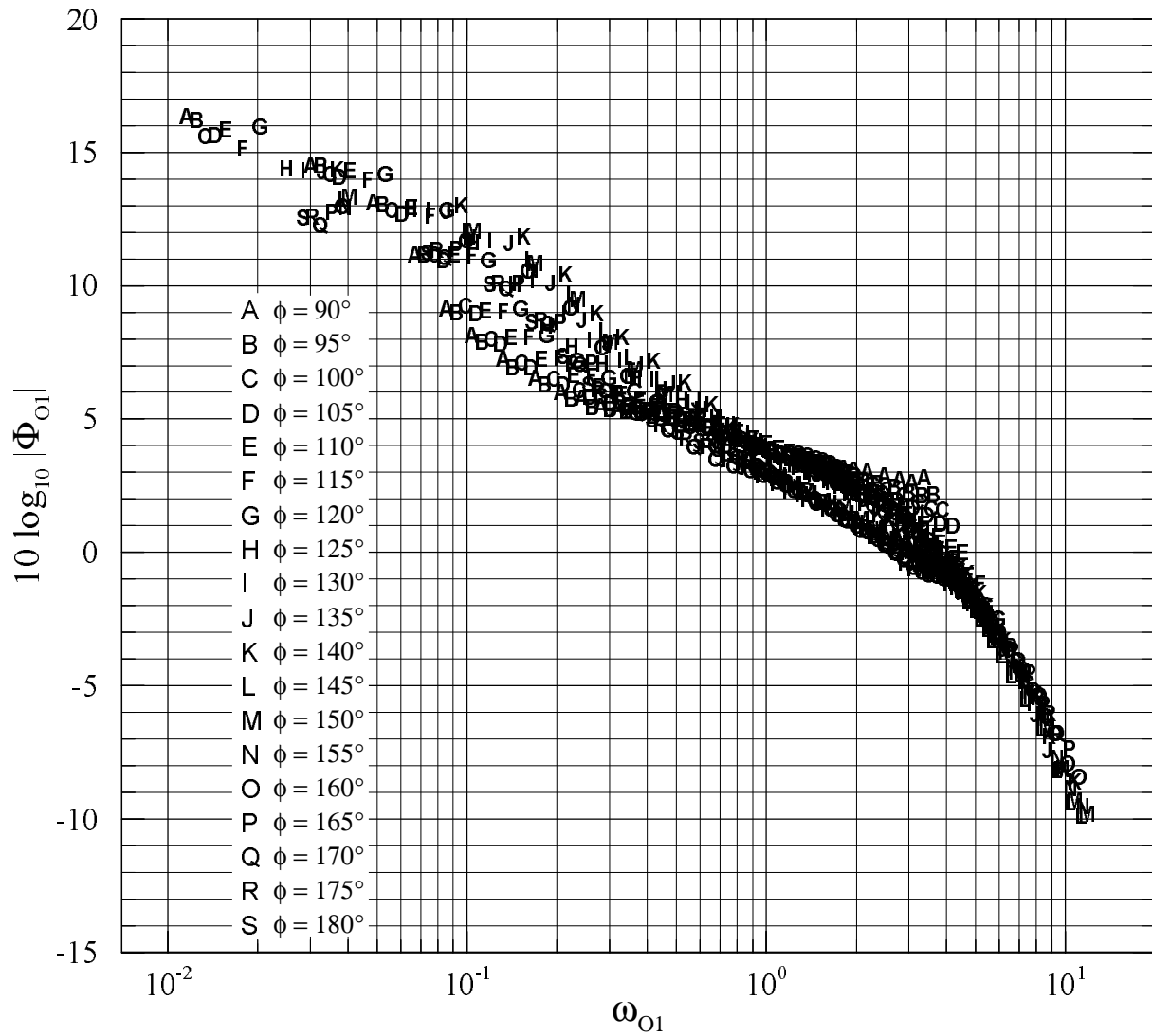


Figure 114. Power spectra of surface pressure fluctuations at $\alpha = 10^\circ$, $x/L = 0.600$ normalized using δ^*/U_e as the time scale and τ_w as the pressure scale.

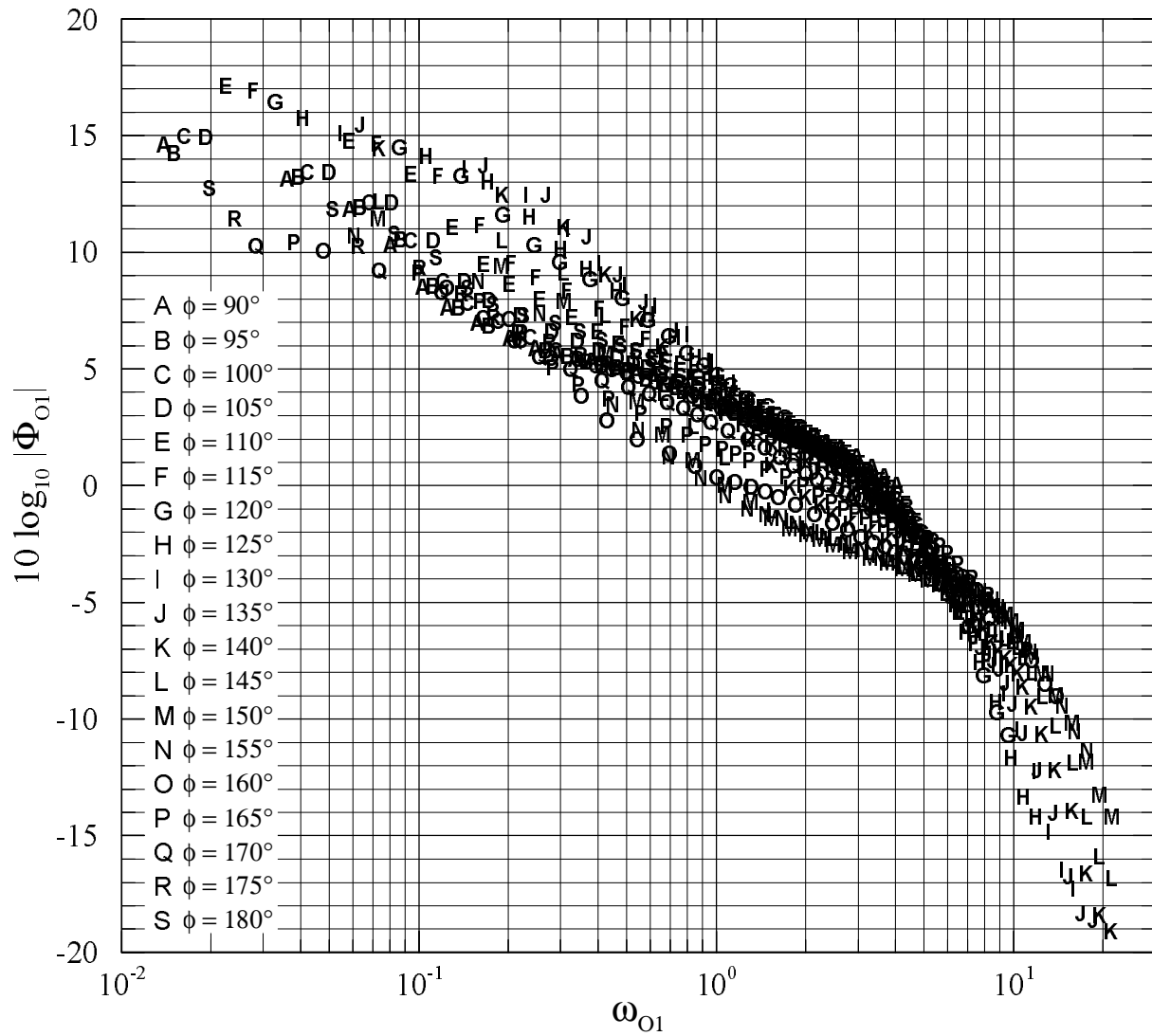


Figure 115. Power spectra of surface pressure fluctuations at $\alpha = 10^\circ$, $x/L = 0.772$ normalized using δ^*/U_e as the time scale and τ_w as the pressure scale.

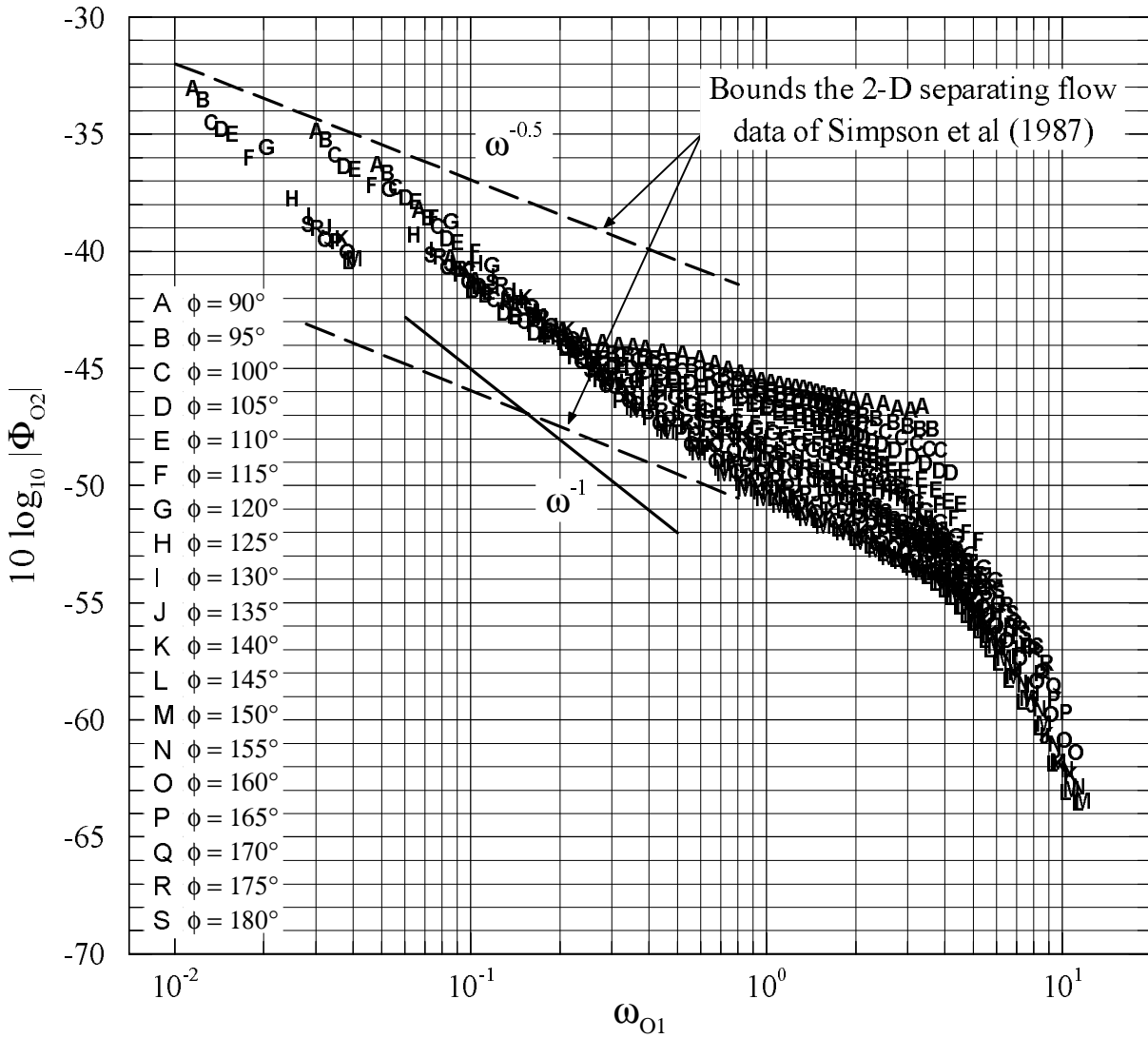


Figure 116. Power spectra of surface pressure fluctuations at $\alpha = 10^\circ$, $x/L = 0.600$ normalized using δ^*/U_e as the time scale and Q_e as the pressure scale.

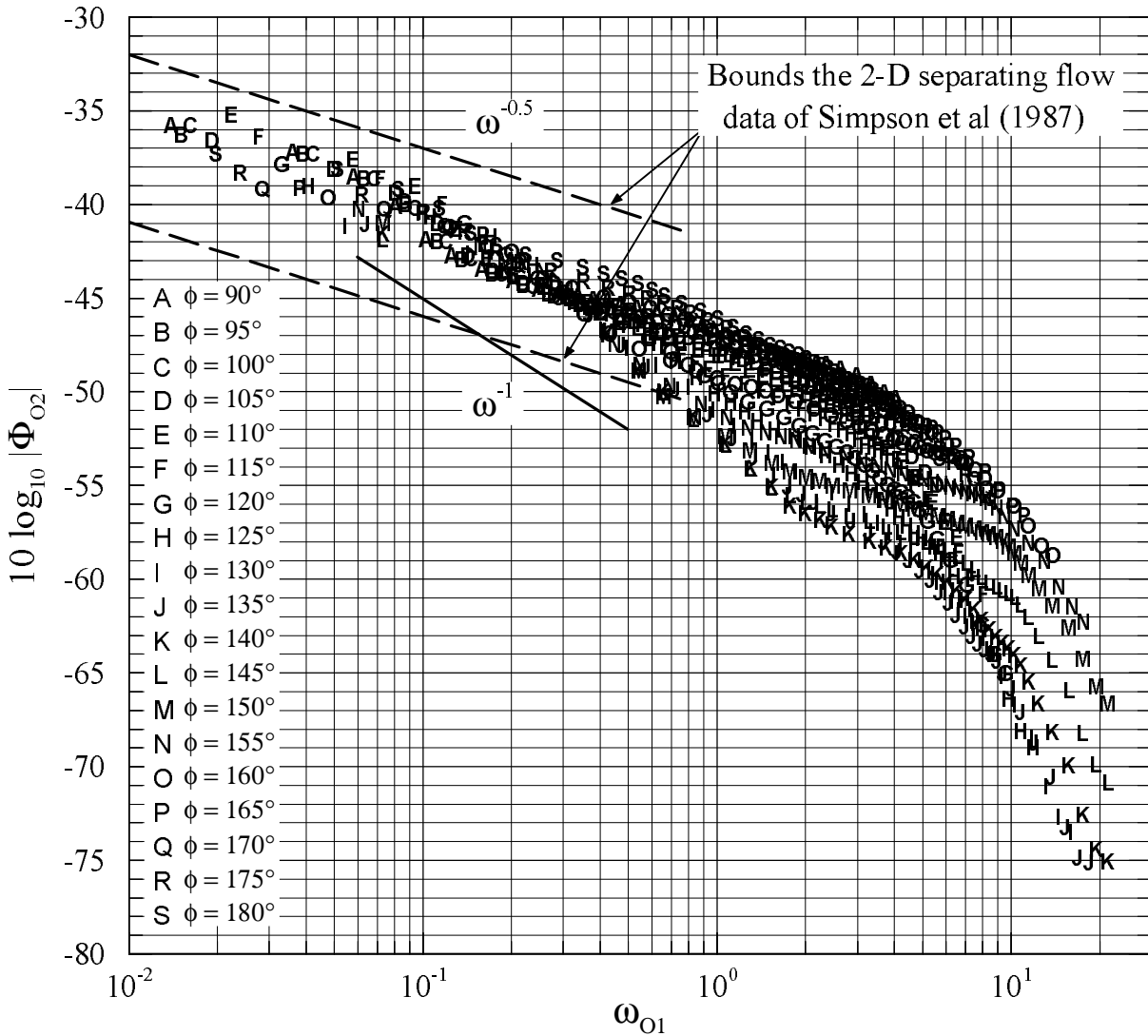


Figure 117. Power spectra of surface pressure fluctuations at $\alpha = 10^\circ$, $x/L = 0.772$ normalized using δ^*/U_e as the time scale and Q_e as the pressure scale.

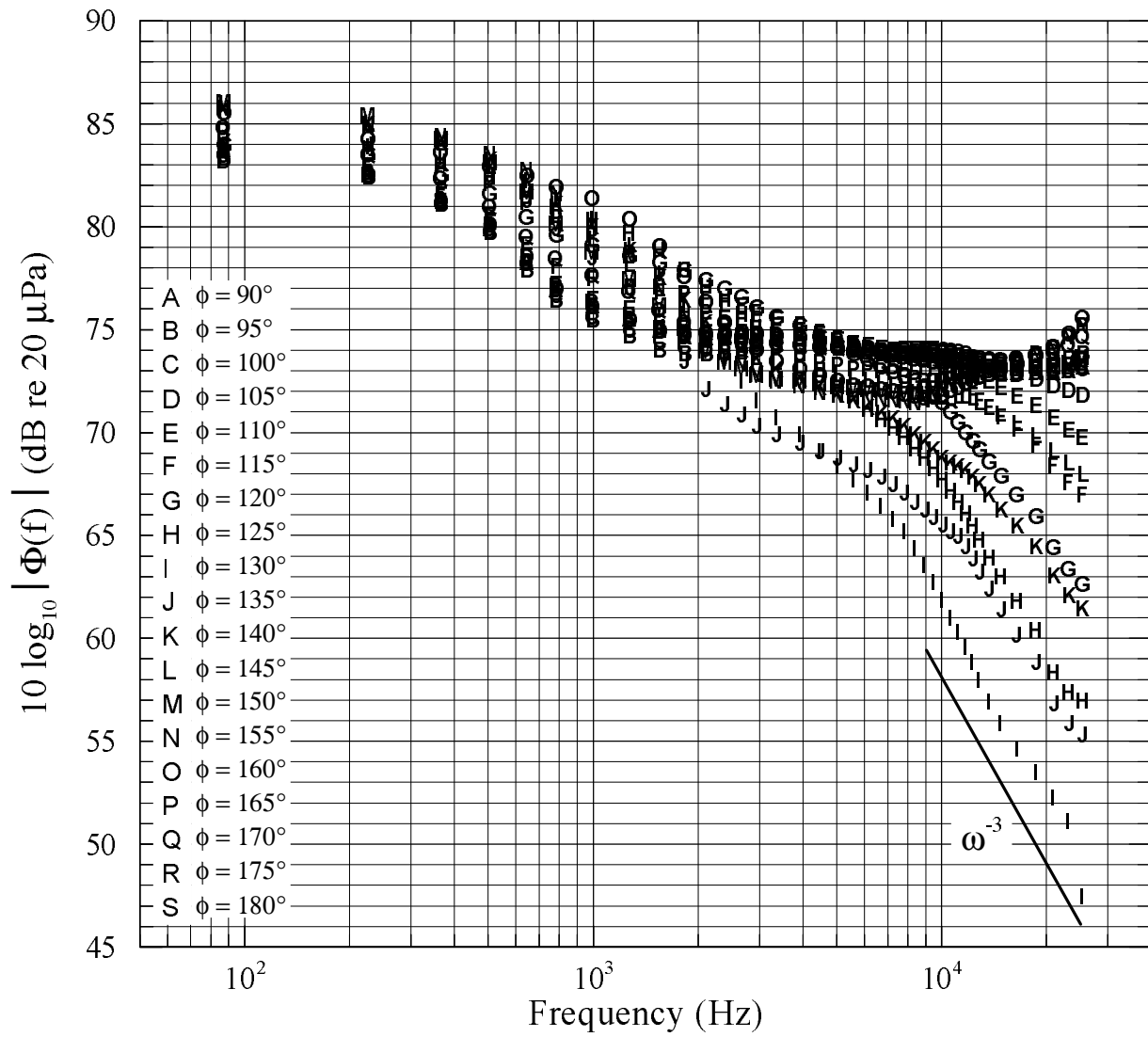


Figure 118. Power spectra of surface pressure fluctuations at $\alpha = 20^\circ$, $x/L = 0.600$.