

High subsonic flow

$$M > M_{\text{critical}}$$

"Bubble" of supersonic flow

Strong shock

Shock-induced boundary layer thickening and separation

$$V \gg V_o$$

*Classic airfoil*

$$V_o$$

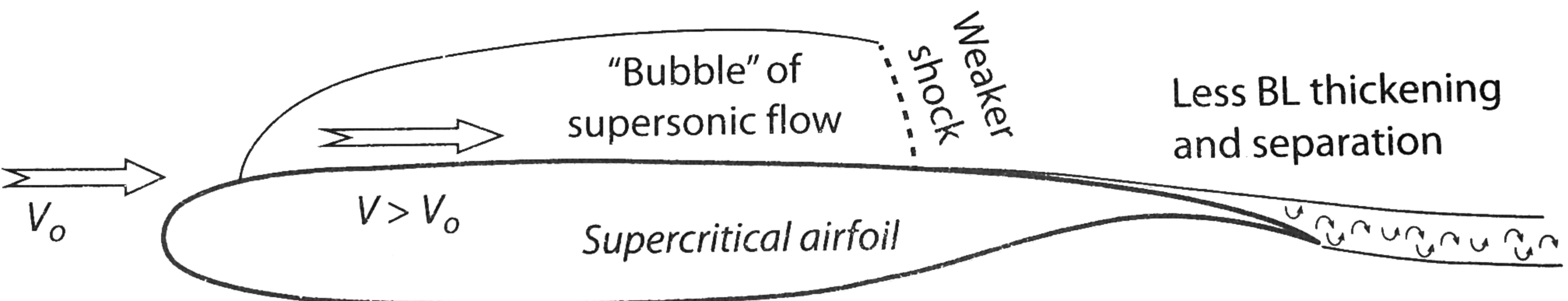


Fig. 4.8 Transonic effects.