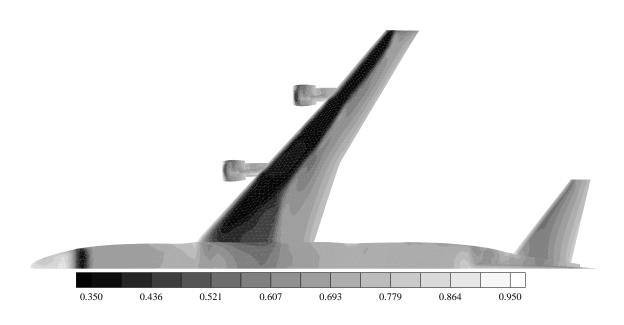


(a) Pressure contours on the initial geometry.



(b) Pressure contours on the optimized geometry.

Figure 6.17: Upper surface pressure contours for the initial and optimized Boeing 747-200 configurations ( $M_{\:\raisebox{1pt}{\text{\circle*{1.5}}}} = 0.84, \, a_{\:\raisebox{1pt}{\text{\circle*{1.5}}}} = 2.73$ ).