

Appendix

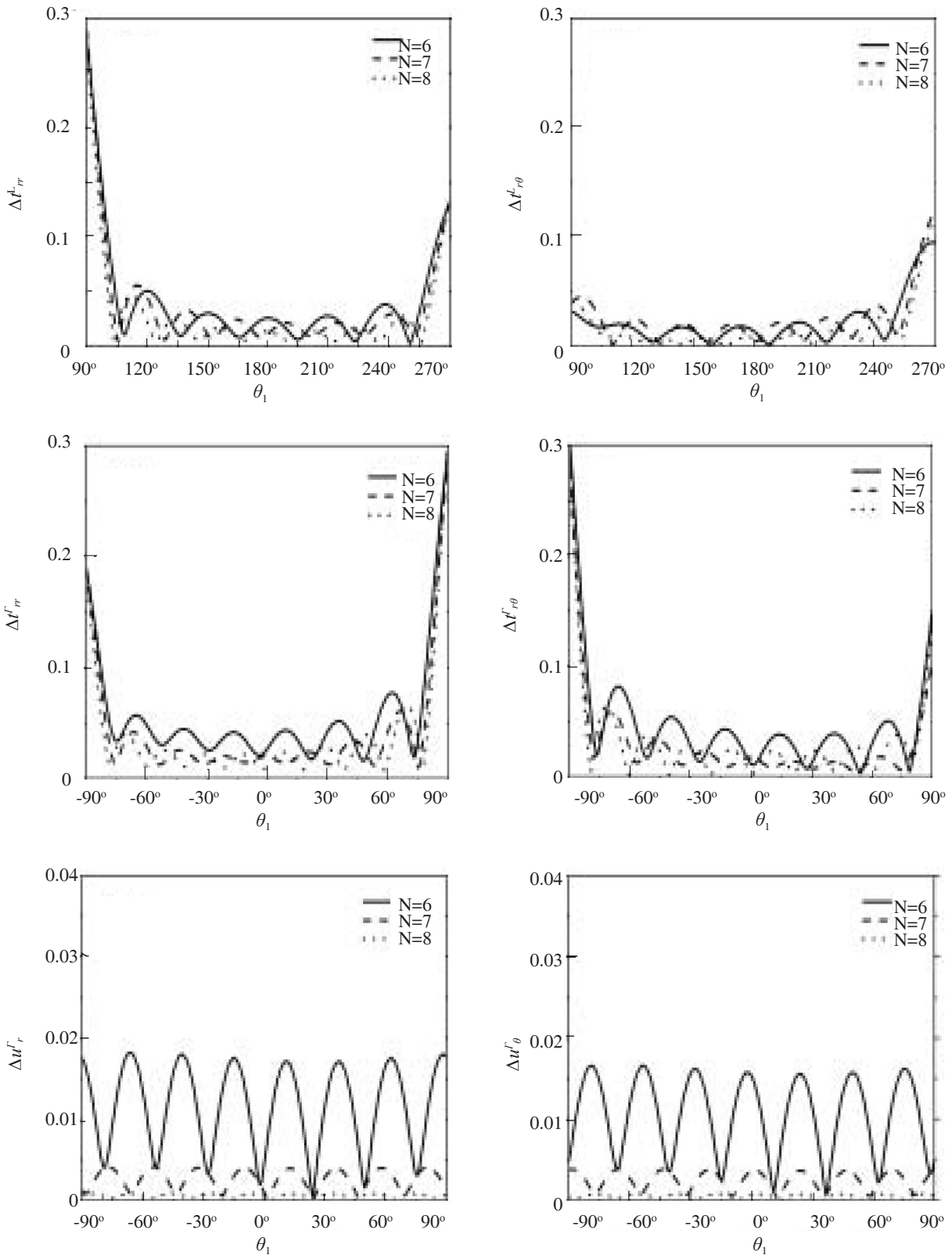


Fig. A-1 Stress residual and displacement residuals ($\theta = 45^\circ$, $\eta = 1.0$)

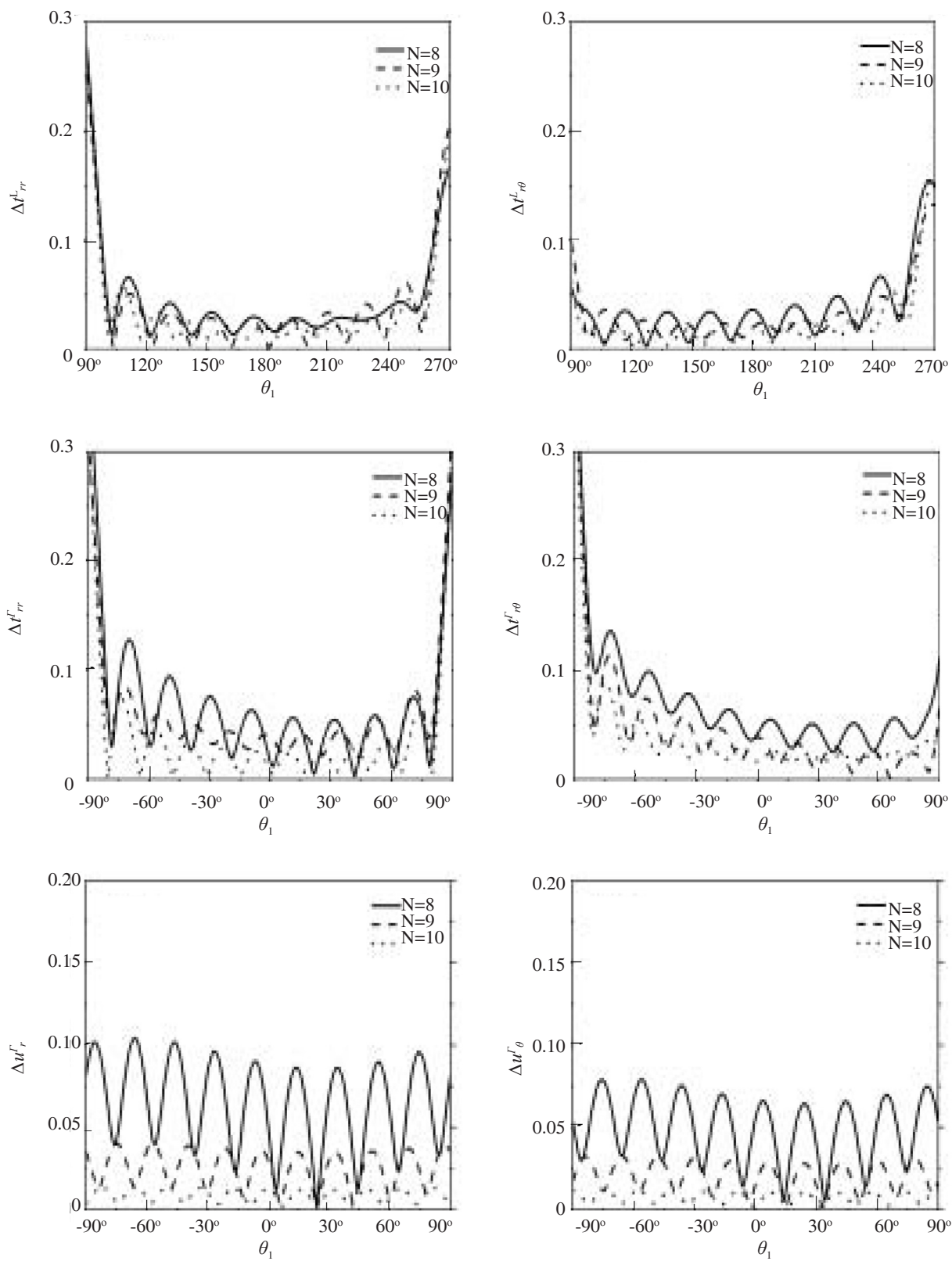


Fig. A-2 Stress residual and displacement residuals ($\theta_\alpha = 45^\circ$, $\eta = 2.0$)

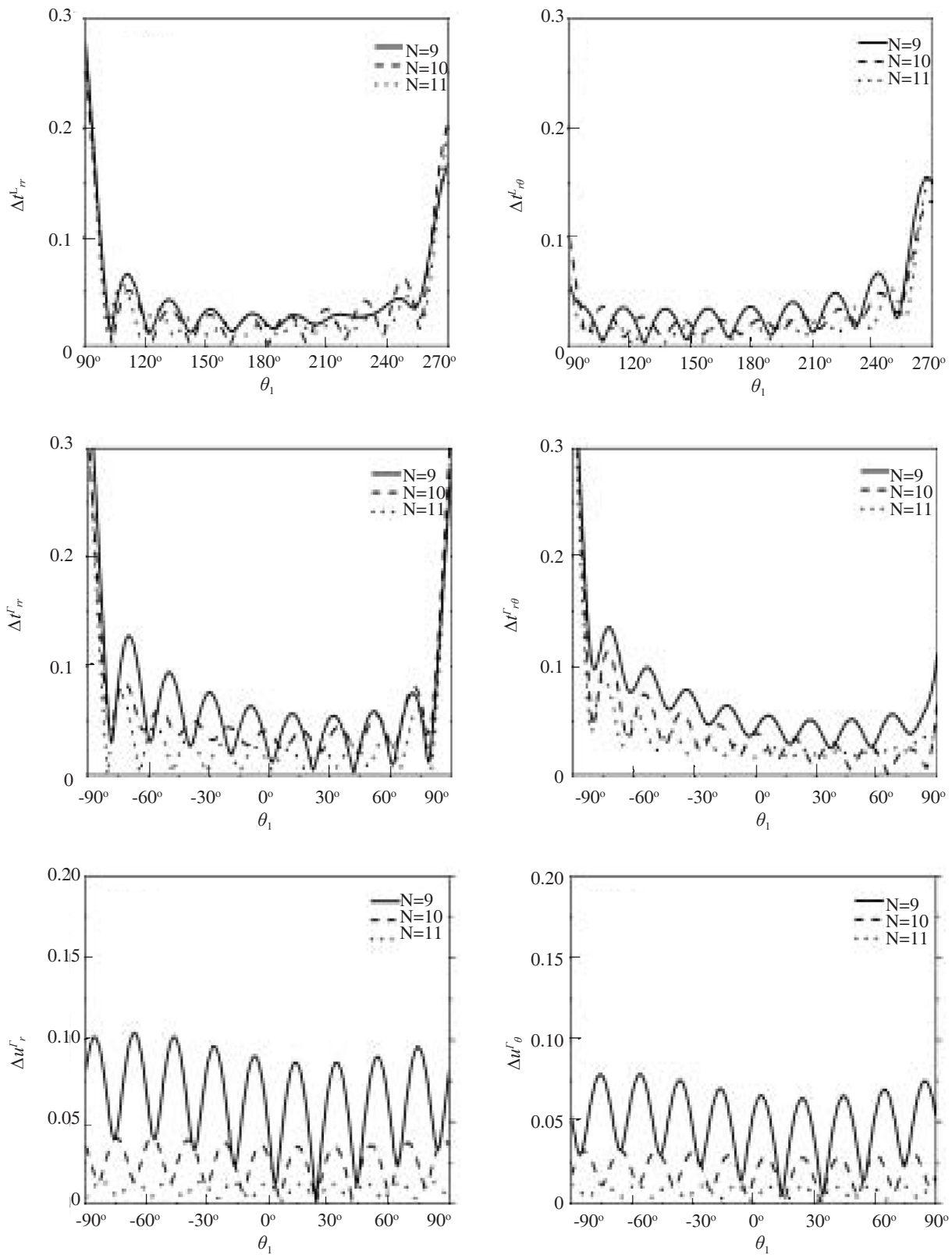


Fig. A-2 Stress residual and displacement residuals ($\theta_\alpha=45^\circ$, $\eta=3.0$)