- □ STAGS,allenrngs4: yes in-plane edge warping; no axial bending; v at x=0, Node 1
- O STAGS, allenrngs4: yes in-plane edge warping; no axial bending; v at x=midlength, Node 2131
- △ STAGS, allenrngs4: yes in-plane edge warping; no axial bending; v at x=length, Node 4261

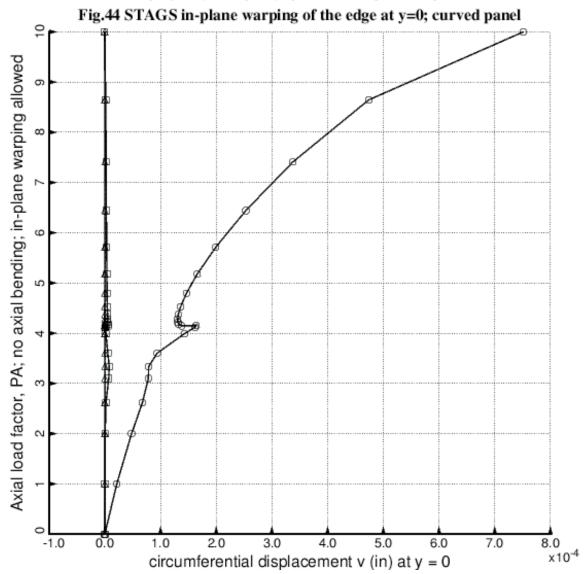


Fig. 44 STAGS prediction of in-plane warping at the straight panel edge at y = 0 (the lower right-hand edge in Fig. 42). Overall axial bending is prevented. (IBCX0XL = 1 in the *.STG file that, via execution of the PANDA2 processor, STAGSUNIT, generates the *.bin and *.inp input files for STAGS.) This is the case in which in-plane warping of the panel skin along the four edges of the STAGS model is permitted.