- 1 .1.1 Local buckling: discrete model
- 2 .1.1 Local buckling: Koiter theory.
- △ 3 .1.1 eff.stress:matl=1; MID.
- 6 .1.1 m=? lateral-torsional buckling
- 12.1.1 buck(SAND)simp-support smear string; MIDLENGTH
- 14.1.1 buck(SAND) rolling with smear string; MIDLENGTH

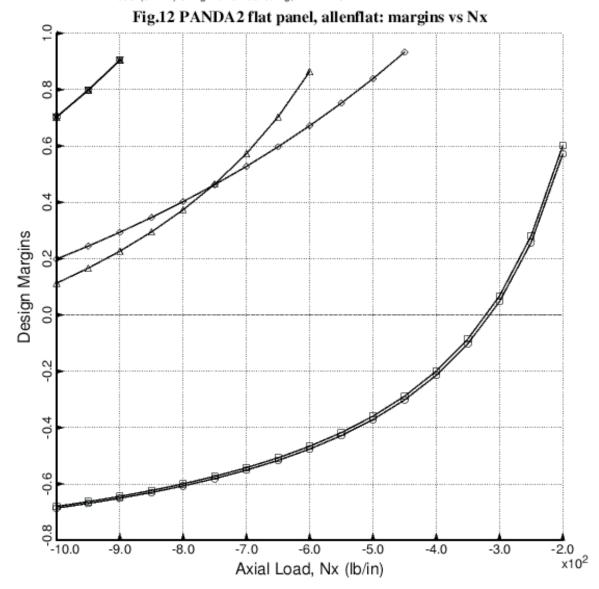


Fig. 12 PANDA2 prediction. This figure is analogous to Fig. 3. In this case the panel is flat. The dimensions of the single skin/stringer module are the same as those corresponding to Figs. 3 – llb. General buckling is not critical or nearly critical in this case because only the length of panel between adjacent rings (9.7793 inches) is included in the PANDA2 model. (NOTE: the local buckling factor of safety, FSLOC was temporarily increased from 0.1 to 0.999 for the production of this figure.)