

- STAGS flat panel; eps(xy); Finite Element 329; Bottom fiber,Integration point 1
- STAGS flat panel; eps(xy); Finite Element 329; Bottom fiber,Integration point 2
- △ STAGS flat panel; eps(xy); Finite Element 329; Bottom fiber,Integration point 3
- + STAGS flat panel; eps(xy); Finite Element 329; Bottom fiber,Integration point 4
- × STAGS flat panel; eps(xy); Finite Element 329; Bottom fiber,Integration point 5
- ◇ STAGS flat panel; eps(xy); Finite Element 329; Bottom fiber,Integration point 6
- ▽ STAGS flat panel; eps(xy); Finite Element 329; Bottom fiber,Integration point 7
- ⊠ STAGS flat panel; eps(xy); Finite Element 329; Bottom fiber,Integration point 8
- × STAGS flat panel; eps(xy); Finite Element 329; Bottom fiber,Integration point 9
- ◆ STAGS flat panel; eps(xy); Finite Element 329; Top fiber,Integration point 1
- ⊕ STAGS flat panel; eps(xy); Finite Element 329; Top fiber,Integration point 2
- ⊗ STAGS flat panel; eps(xy); Finite Element 329; Top fiber,Integration point 3
- ⊞ STAGS flat panel; eps(xy); Finite Element 329; Top fiber,Integration point 4
- ⊠ STAGS flat panel; eps(xy); Finite Element 329; Top fiber,Integration point 5
- ⊡ STAGS flat panel; eps(xy); Finite Element 329; Top fiber,Integration point 6
- STAGS flat panel; eps(xy); Finite Element 329; Top fiber,Integration point 7
- STAGS flat panel; eps(xy); Finite Element 329; Top fiber,Integration point 8
- STAGS flat panel; eps(xy); Finite Element 329; Top fiber,Integration point 9

Fig.61 STAGS extreme fiber in-plane shear strain; element 329; Compare Fig.19

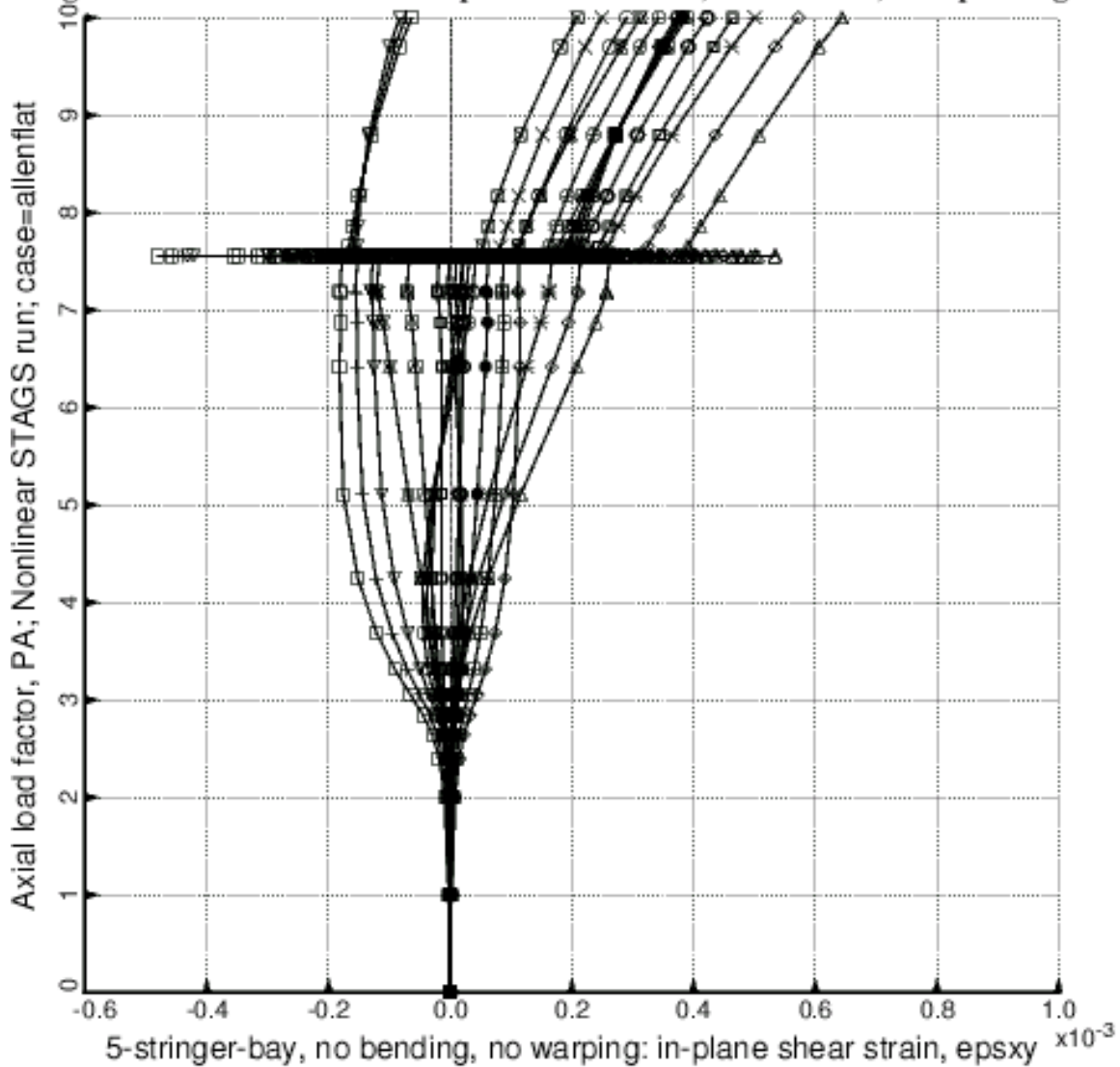


Fig. 61 STAGS prediction of extreme fiber in-plane shear strain in Finite Element No. 329. The values from STAGS presented here do not agree well with those predicted by PANDA2 for the flat panel in Fig. 19.