EML 4230 Introduction to Composite Materials

Chapter 2 Macromechanical Analysis of a Lamina Comparison of Failure Theories

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Courtesy of the Textbook Mechanics of Composite Materials by Kaw

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Experimental Results and Failure Theories

 Tsai and Wu compared the results from various failure theories to some experimental results. He considered an angle lamina subjected to a uniaxial load in the x-direction.





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