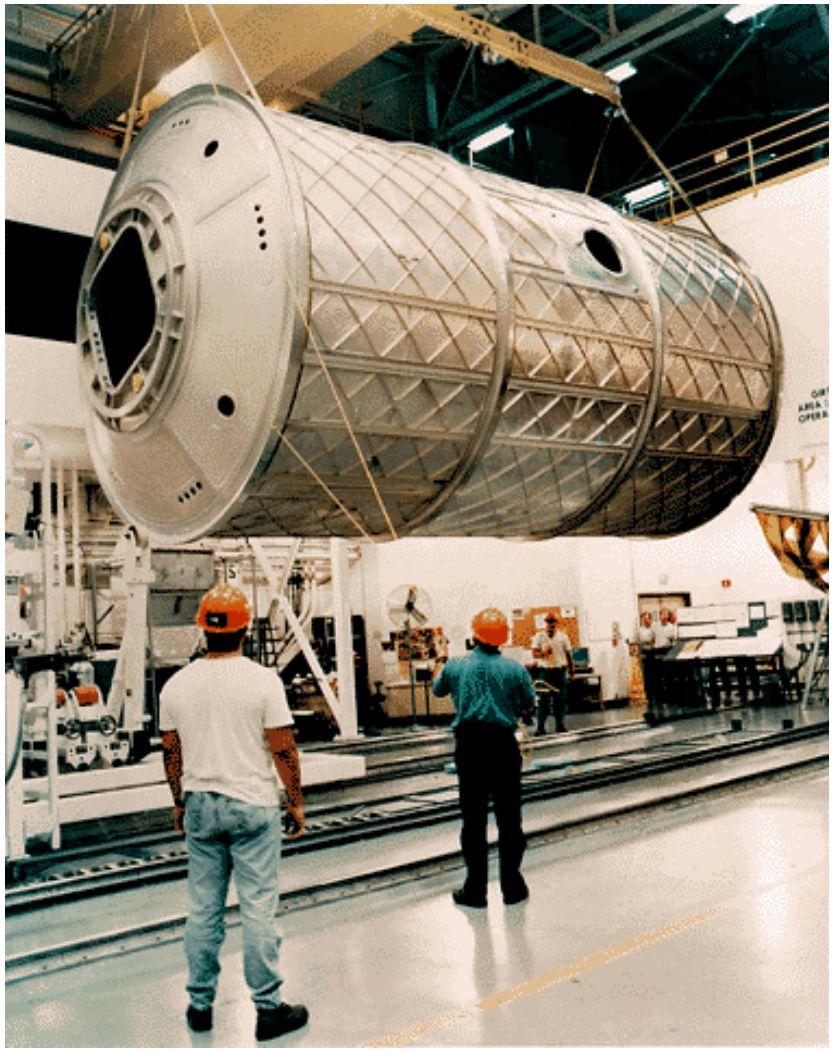U.S. LABORATORY MODULE