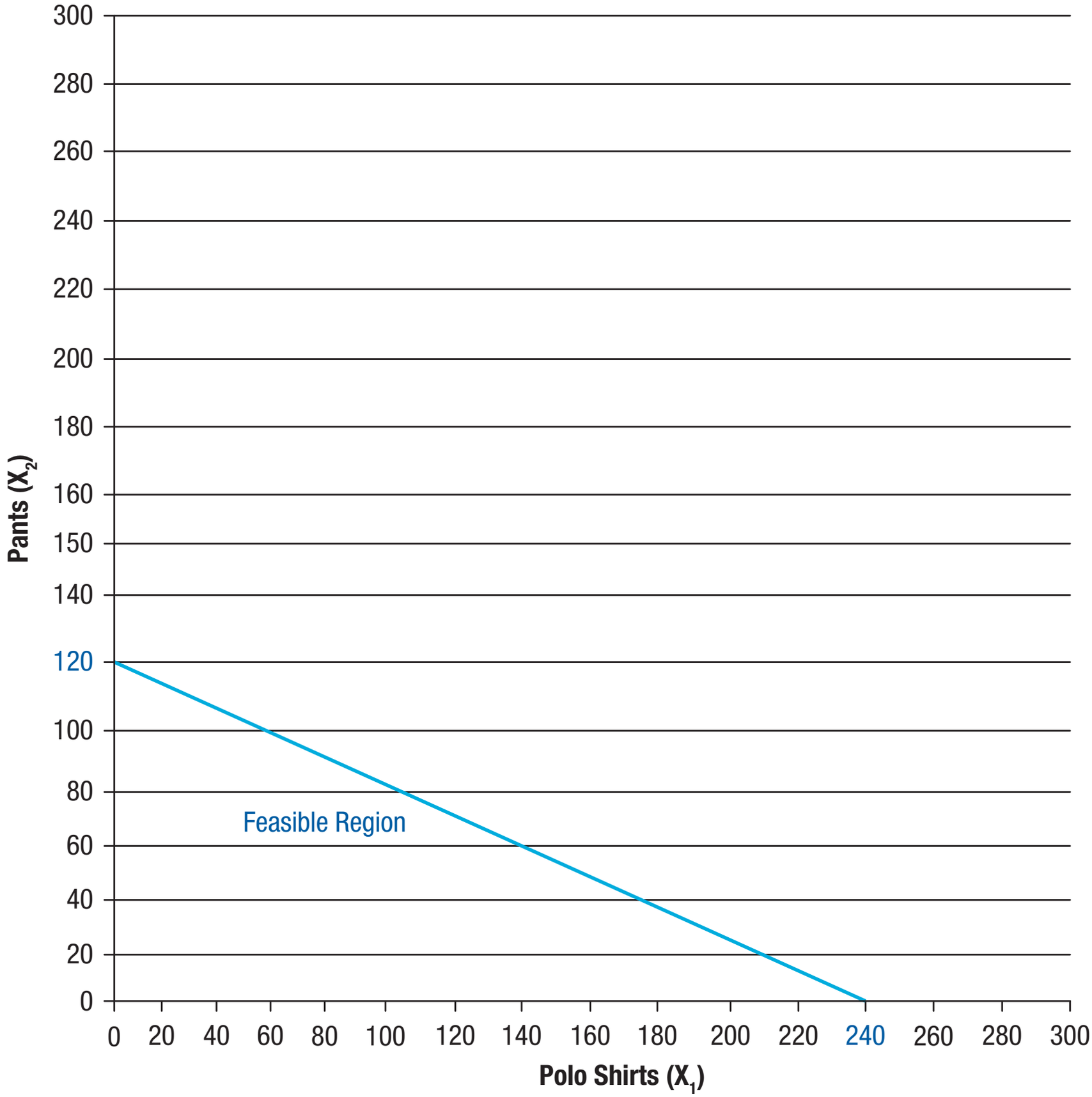FIGURE A.3: Plot of the Cutting Time Constraint