4 Frames fuselage section 40 Kinetic Energy Frames Plastic Energy Shear Clips Plastic Energy 35 Skin Plastic Energy Stiffeners Plastic Energy Struts Plastic Energy 30 Floor Beams Plastic Energy Floor Long. Beams Plastic Energy 25 [太] 20 15 10 5 0 50 100 150 200 250 0 300 Time [ms]