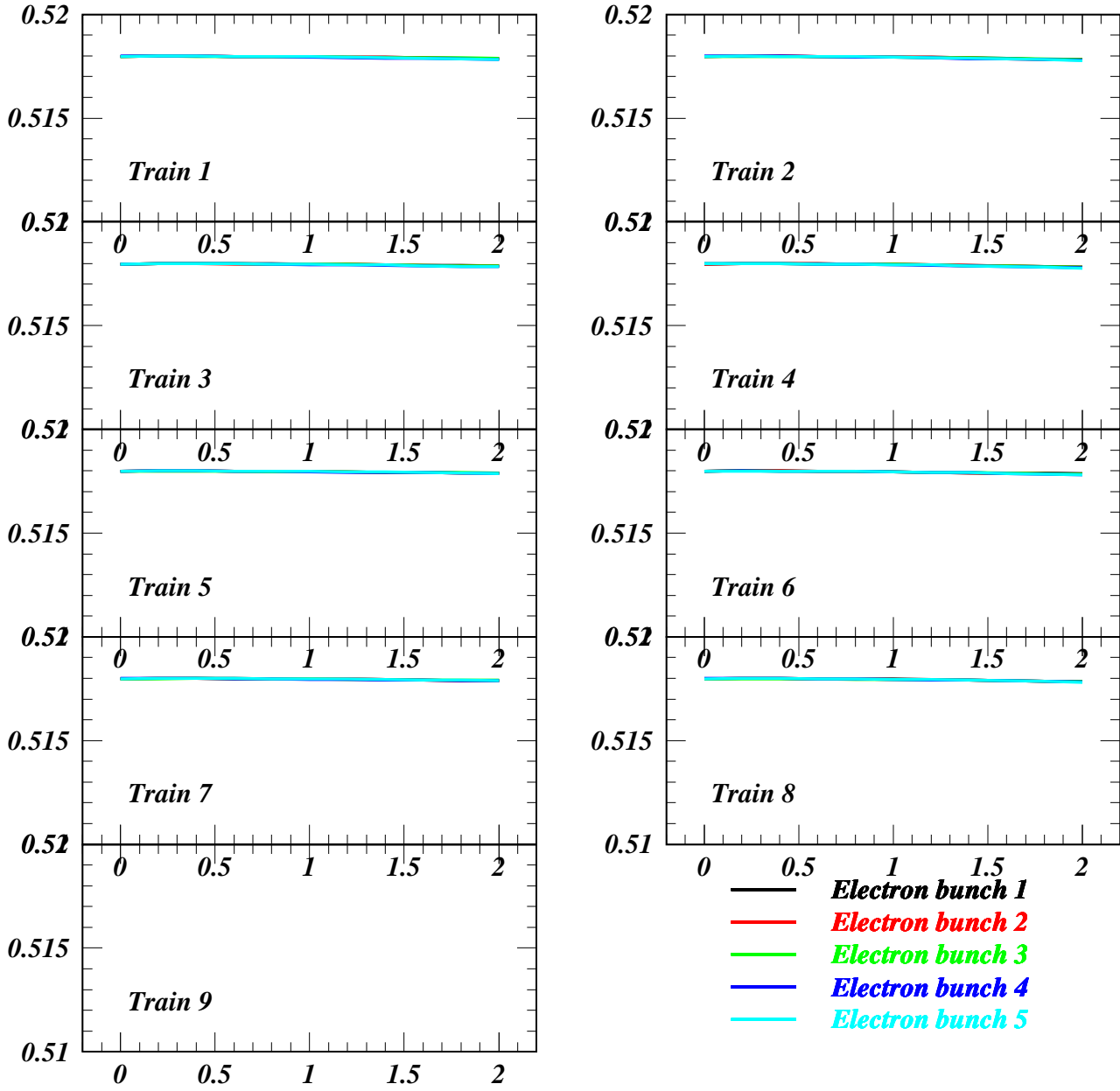
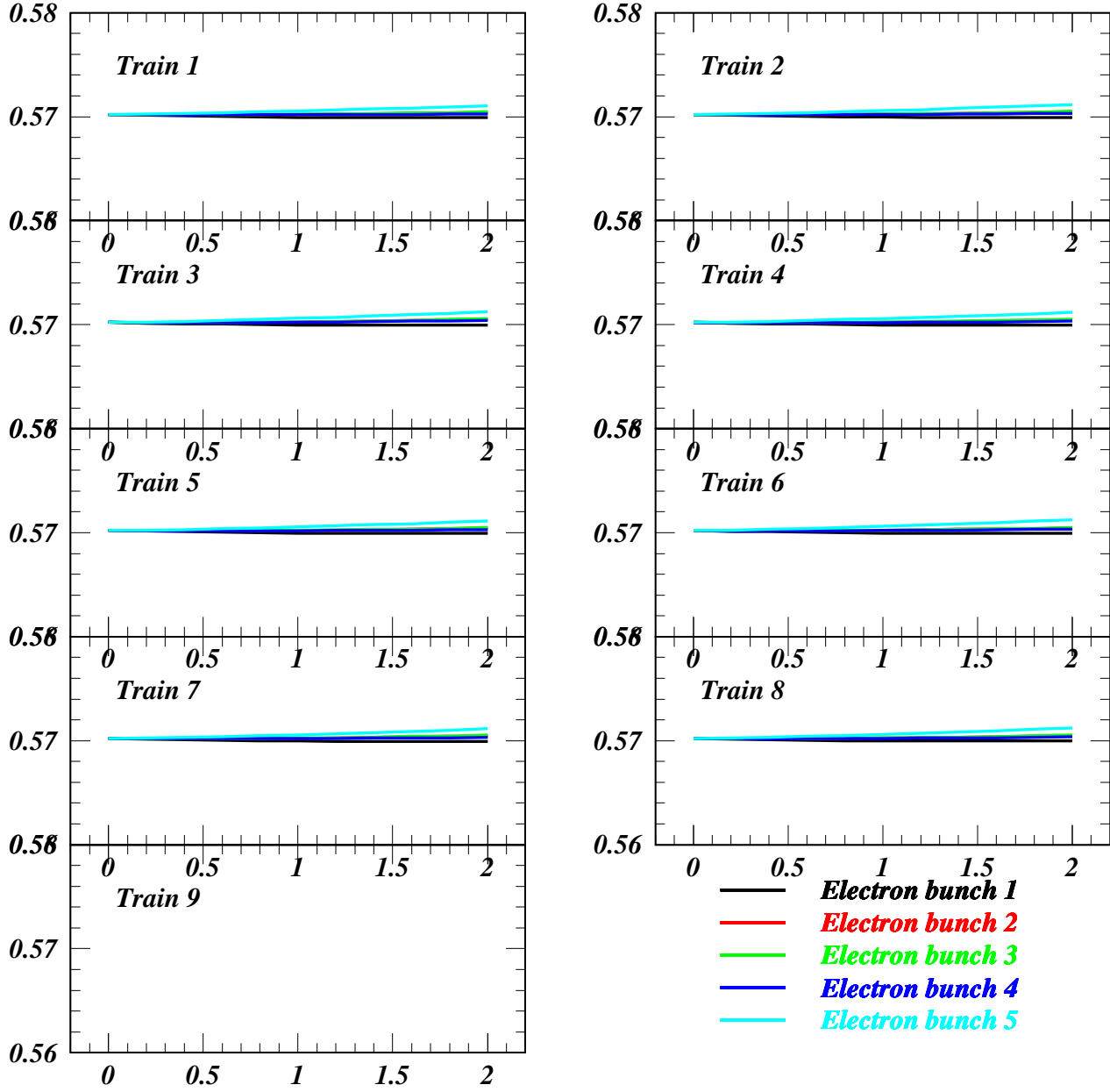


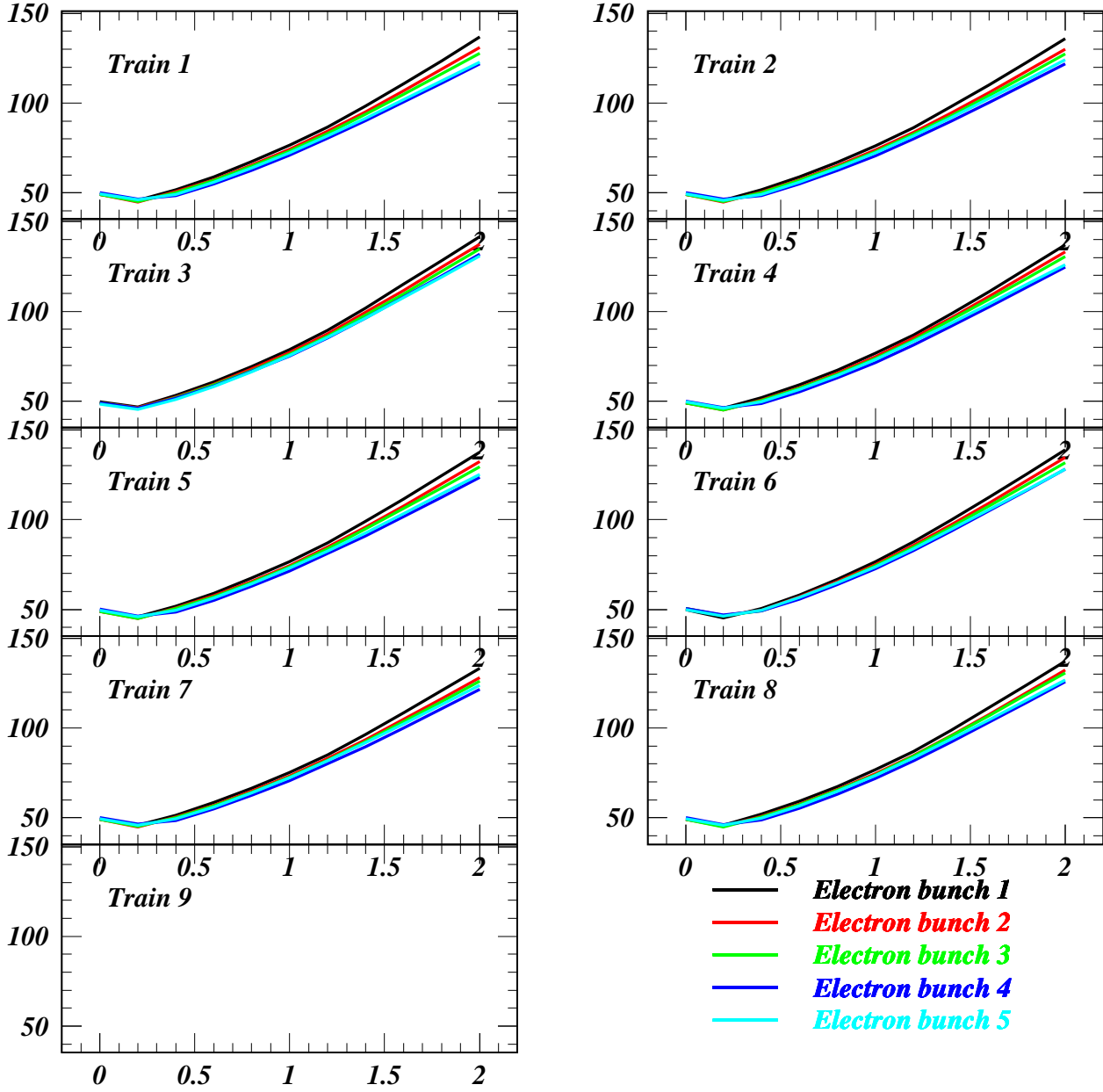
Q_x vs e^+ Current (mA/bunch) for Job 1630



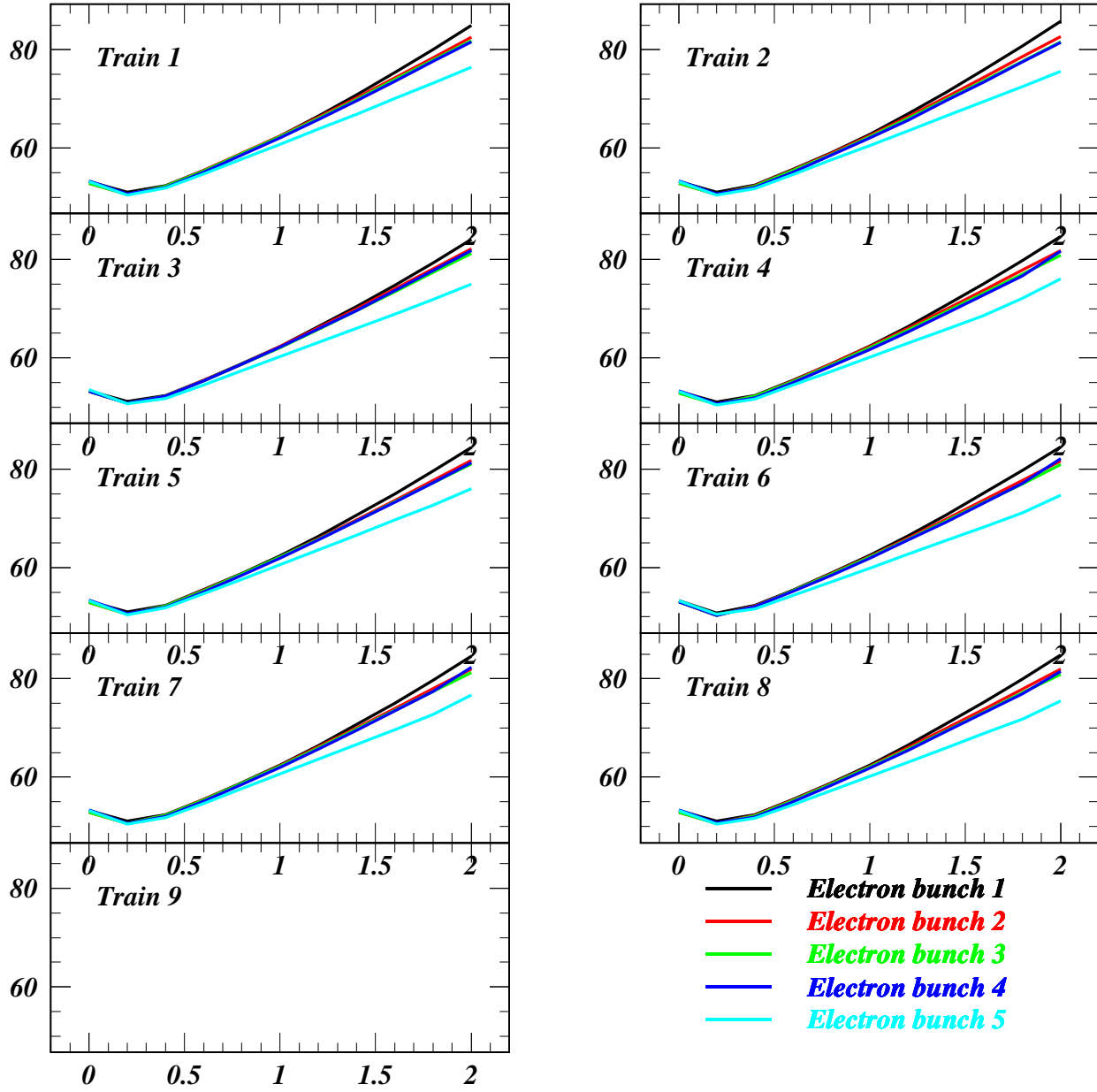
Q_y vs e^+ Current (mA/bunch) for Job 1630



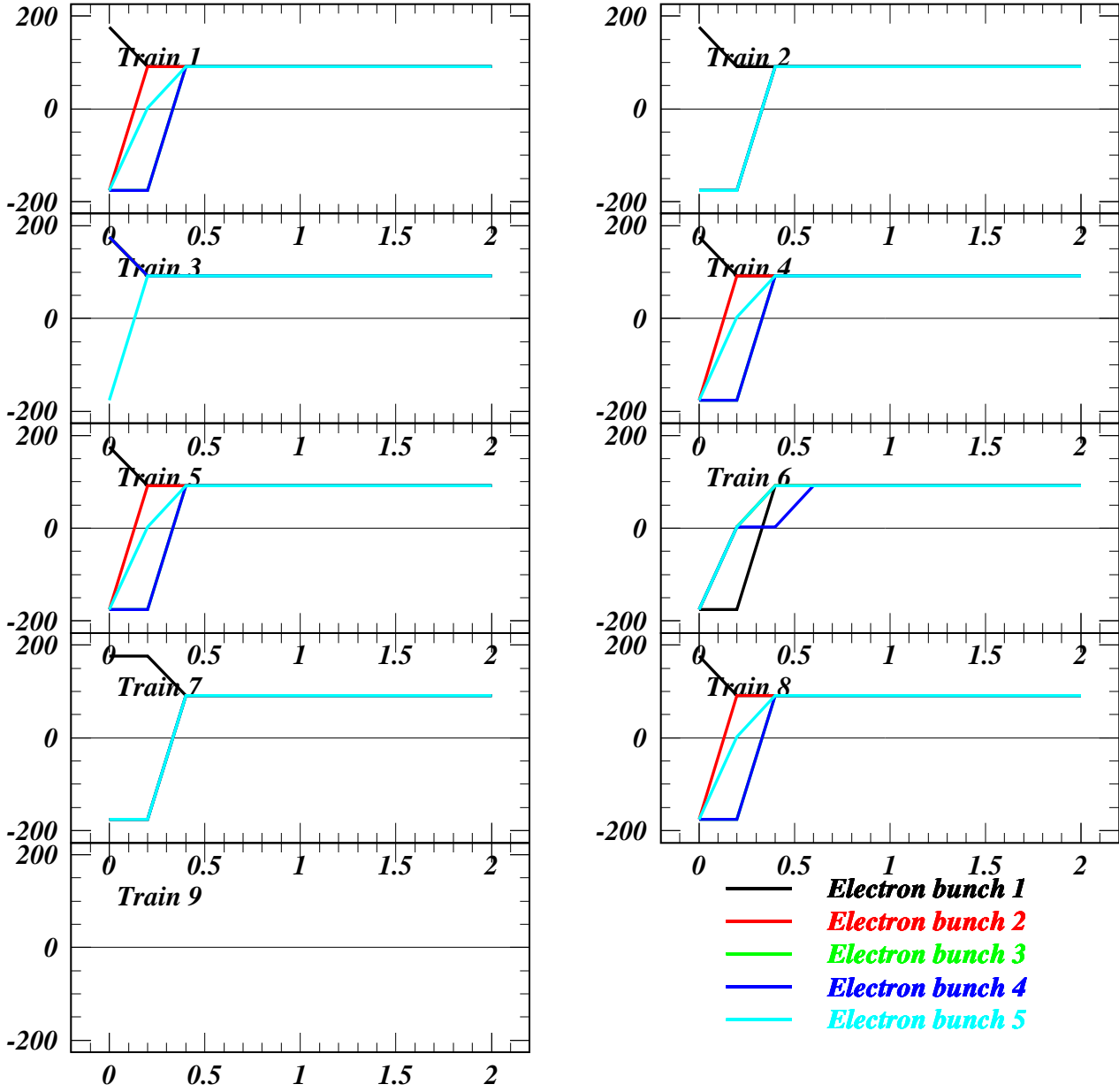
Horizontal β_{max} (m) vs e^+ Current (mA/bunch) for Job 1630



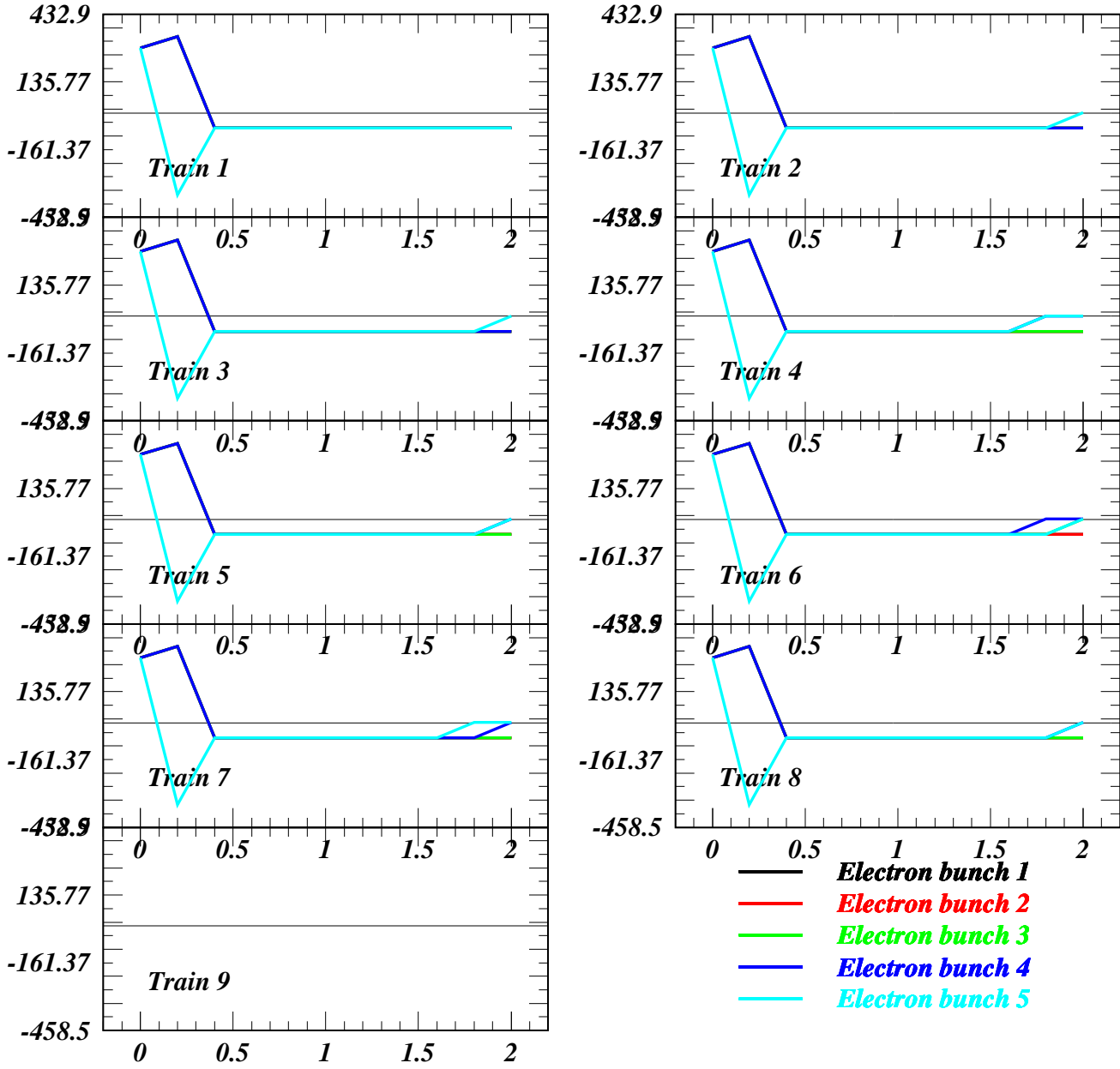
Vertical β_{max} (m) vs e^+ Current (mA/bunch) for Job 1630



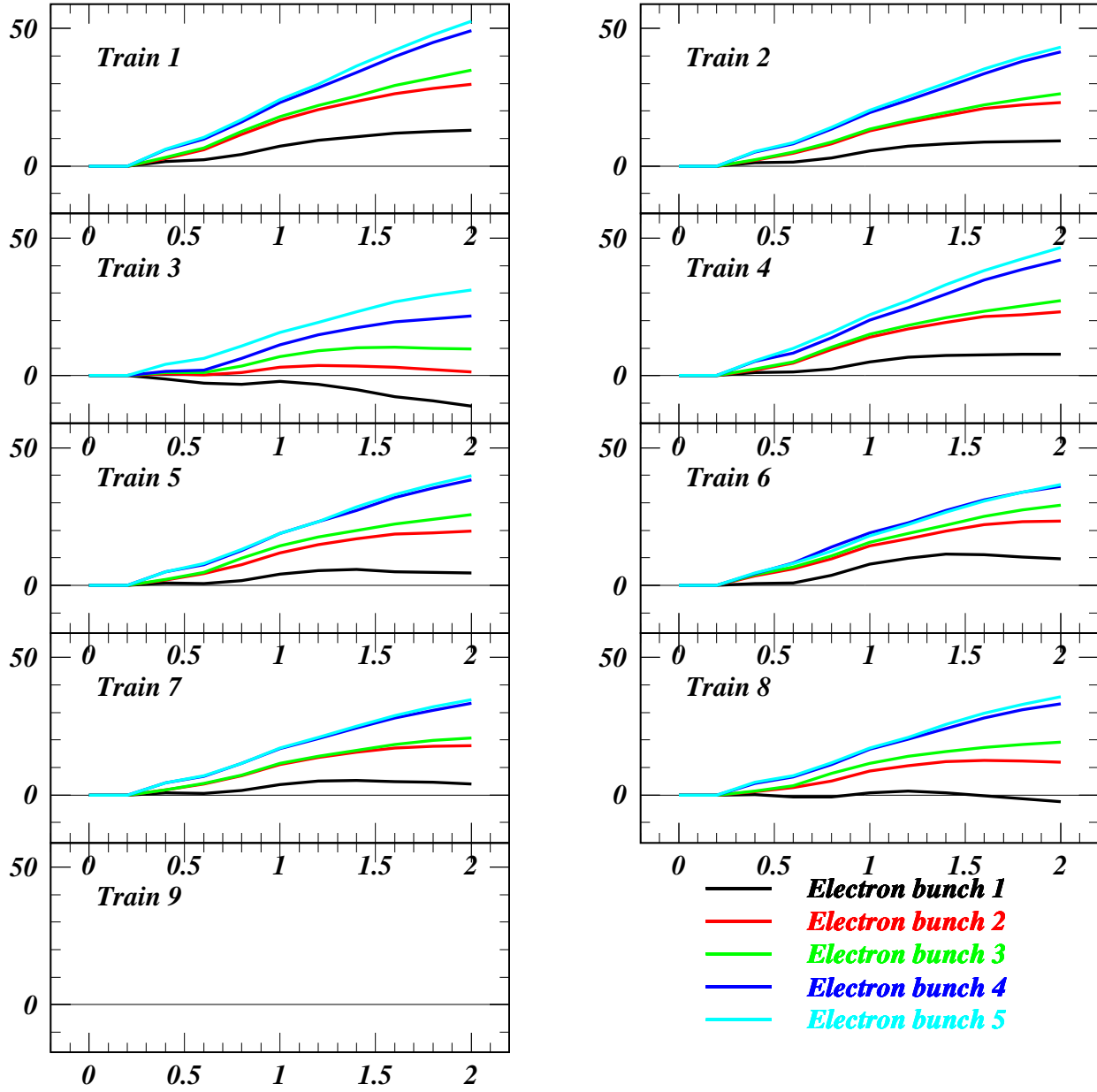
Horizontal β_{max} s position vs e^+ Current (mA/bunch) for Job 1630



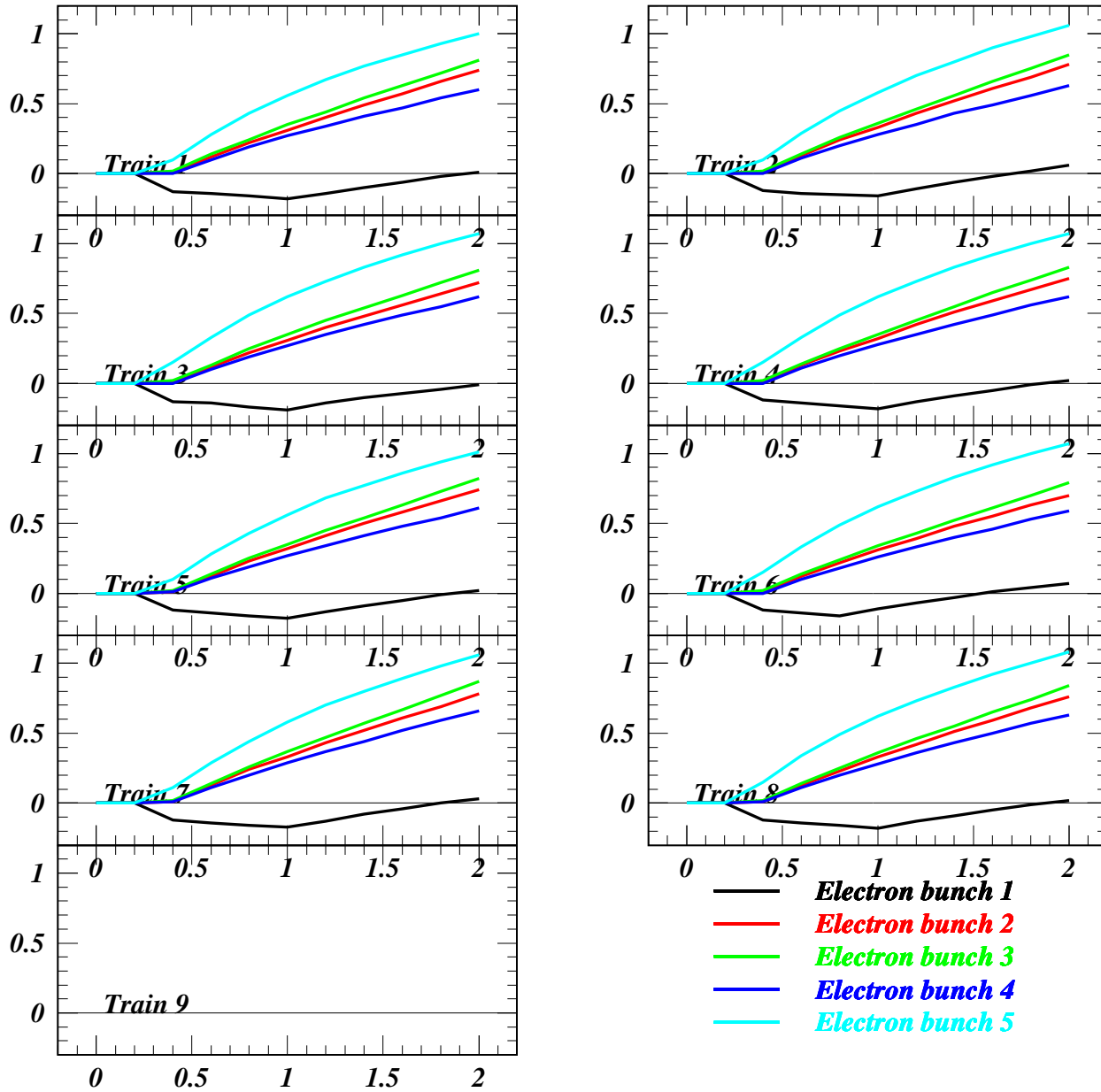
Vertical β_{max} s position vs e^+ Current (mA/bunch) for Job 1630



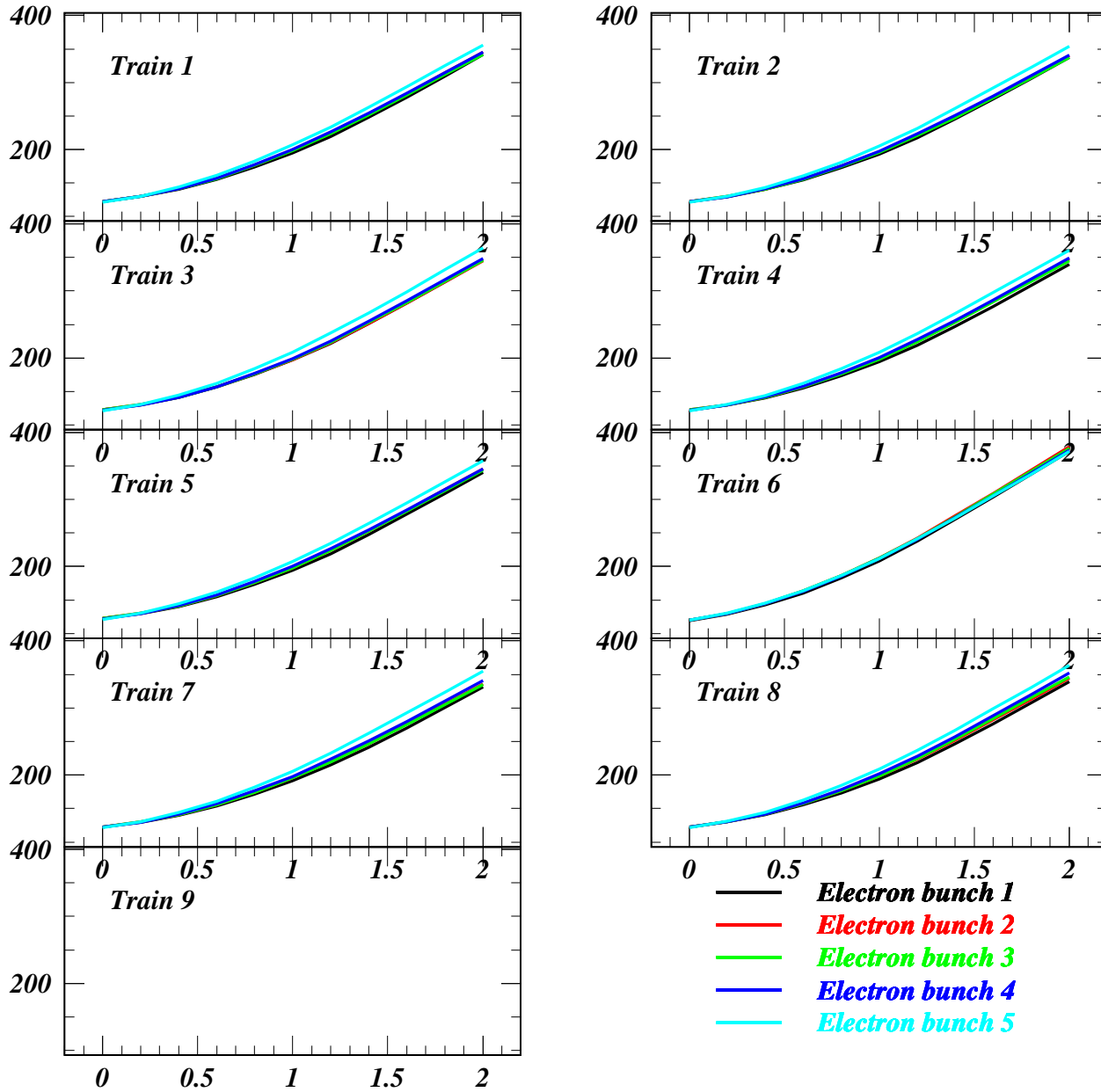
Horizontal orbit position at IP (μm) vs e^+ Current (mA/bunch) for Job 1630



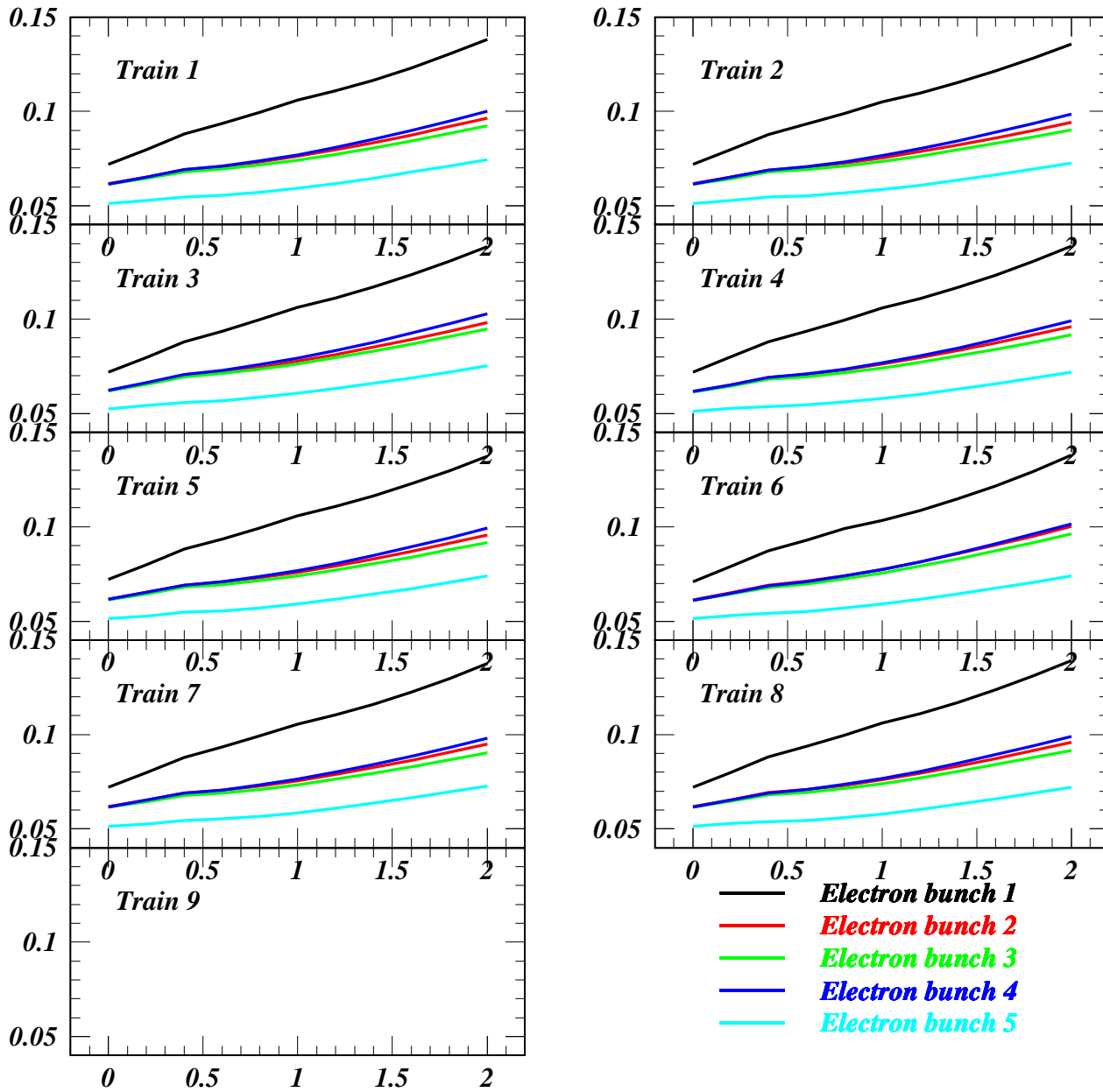
Vertical orbit position at IP (μm) vs e^+ Current (mA/bunch) for Job 1630



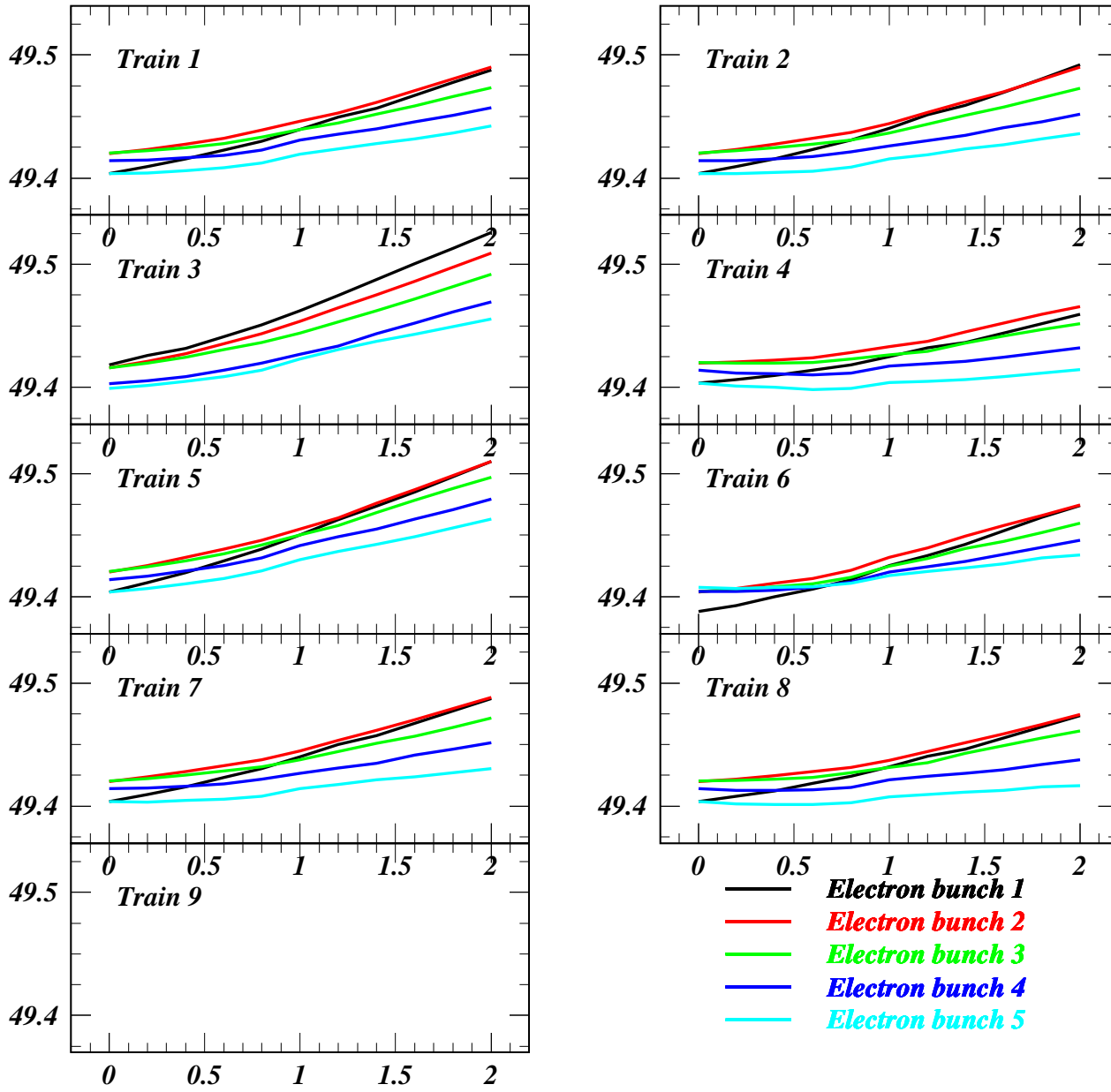
Horizontal Emittance (nm) vs e^+ Current (mA/bunch) for Job 1630



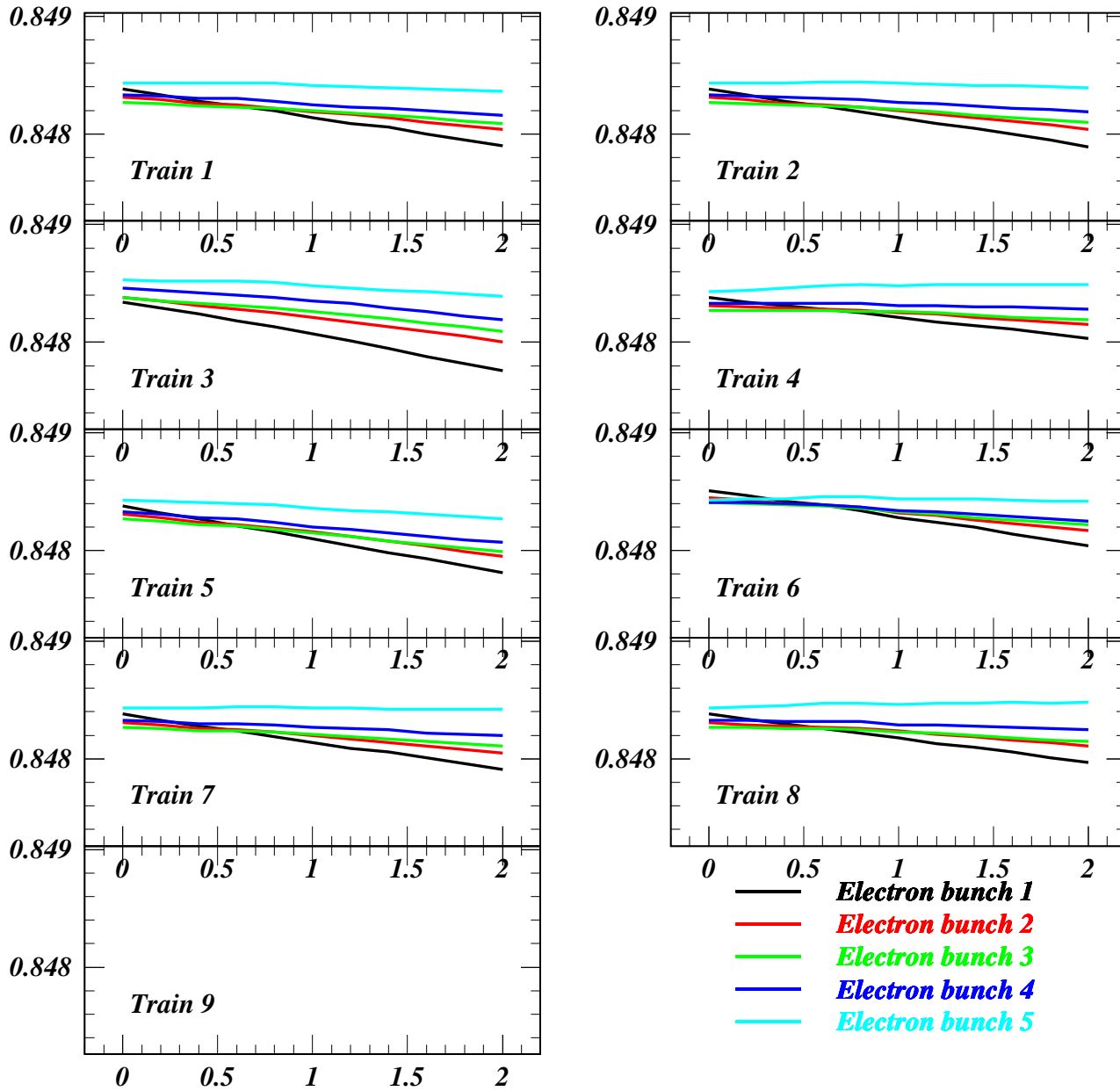
Vertical Emittance (nm) vs e^+ Current (mA/bunch) for Job 1630



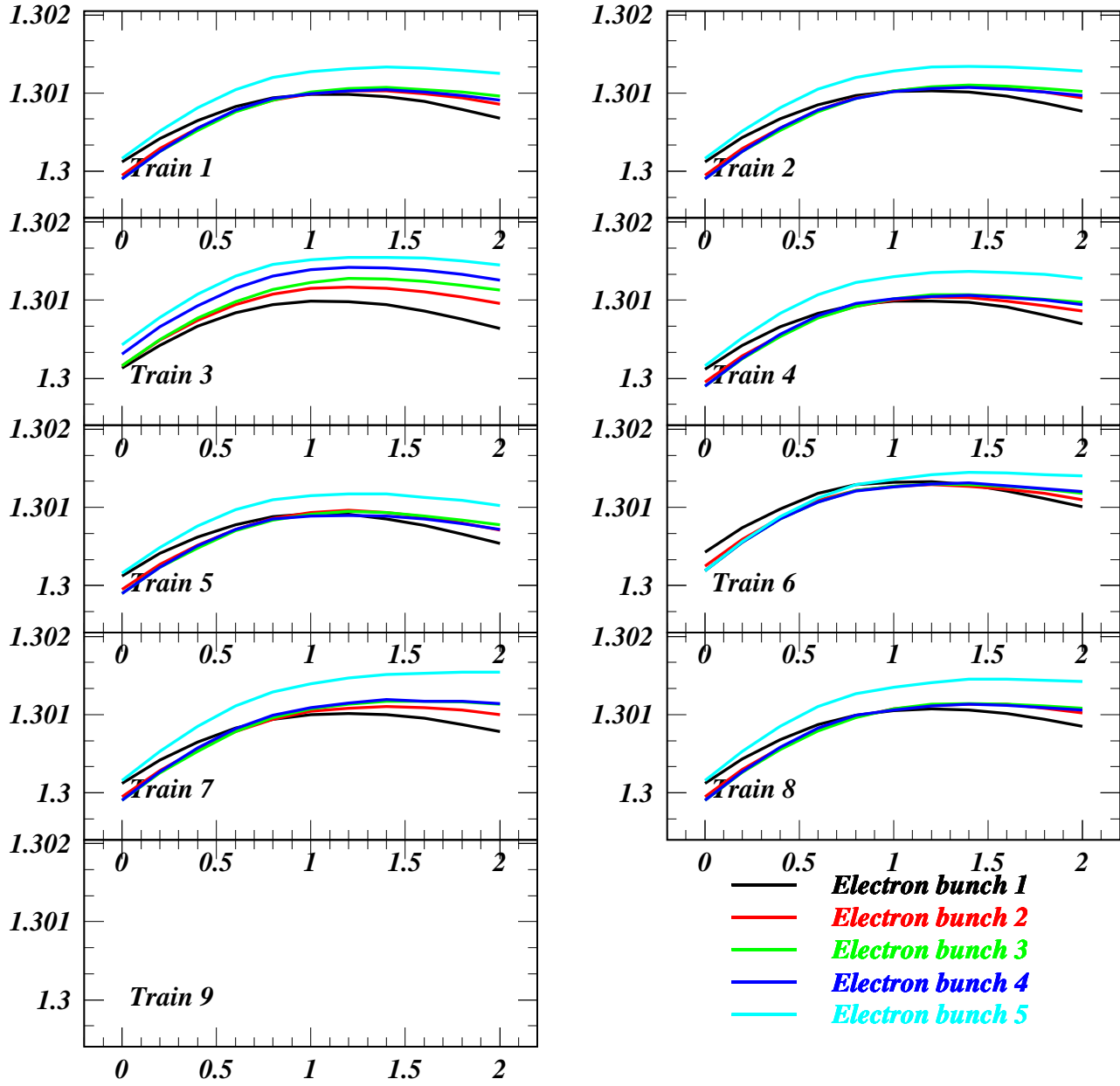
Horizontal Damping Time (ms) vs e^+ Current (mA/bunch) for Job 1630



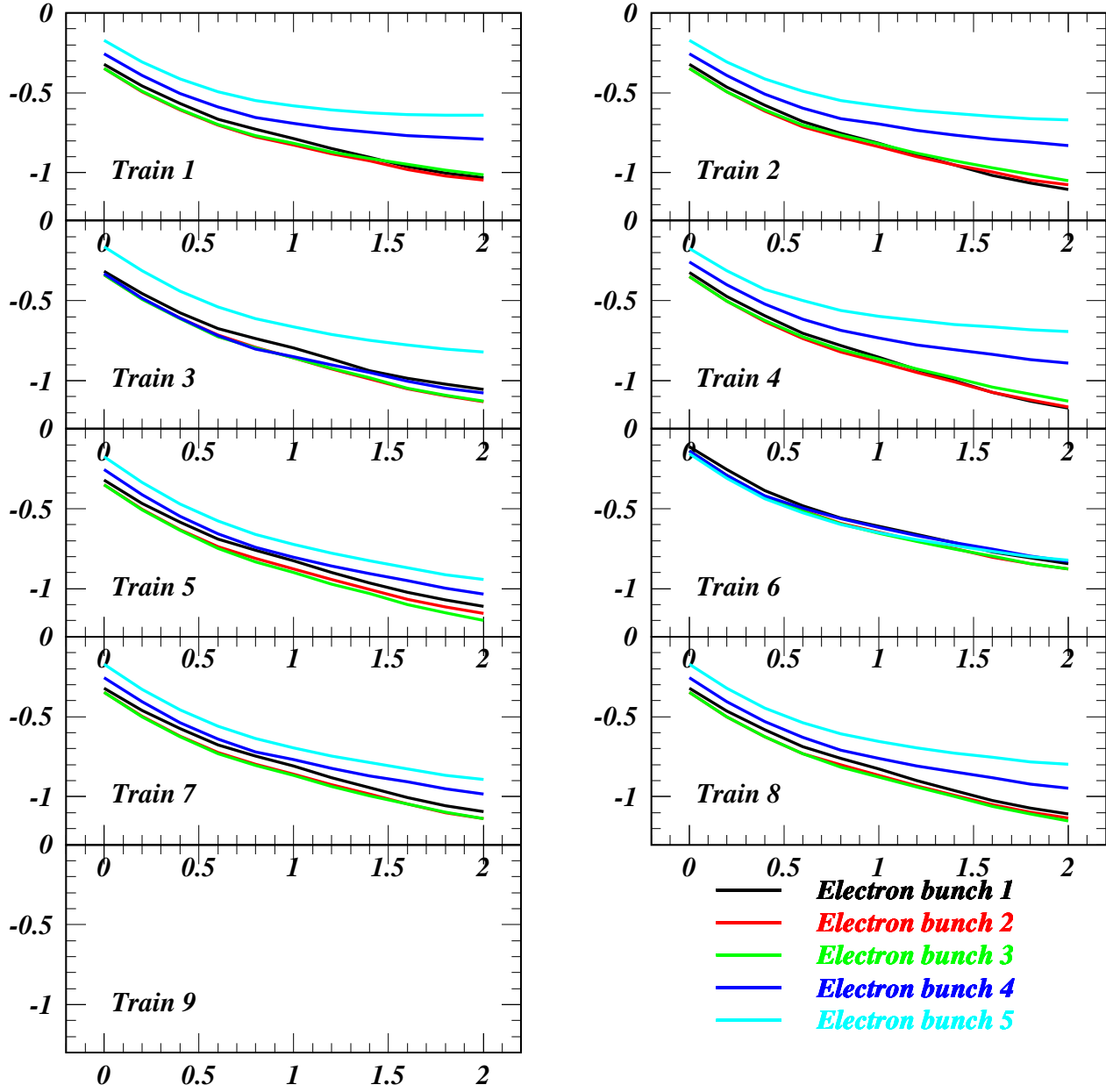
Energy Spread (per mil) vs e^+ Current (mA/bunch) for Job 1630



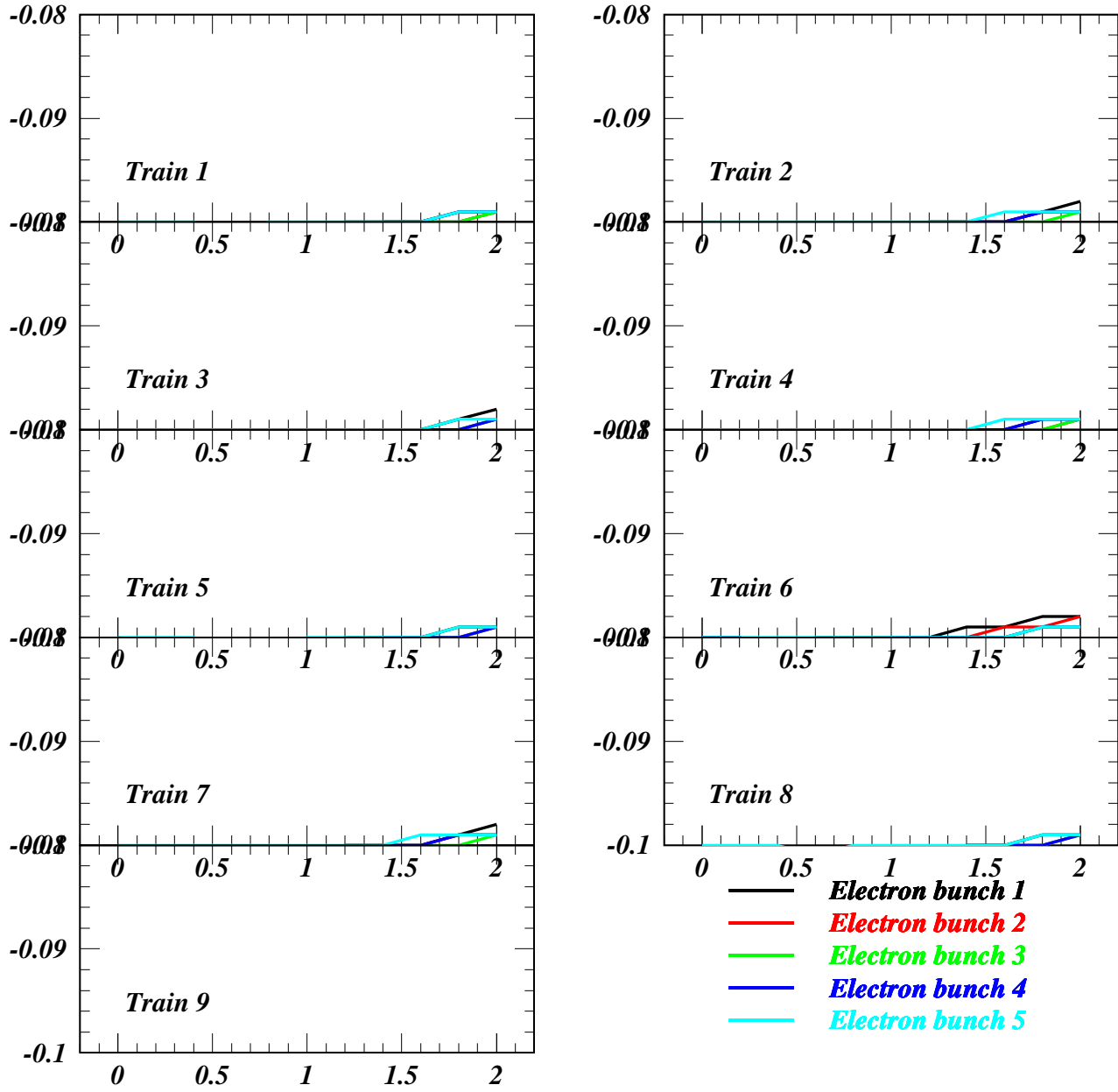
Bunch Length (cm) vs e^+ Current (mA/bunch) for Job 1630



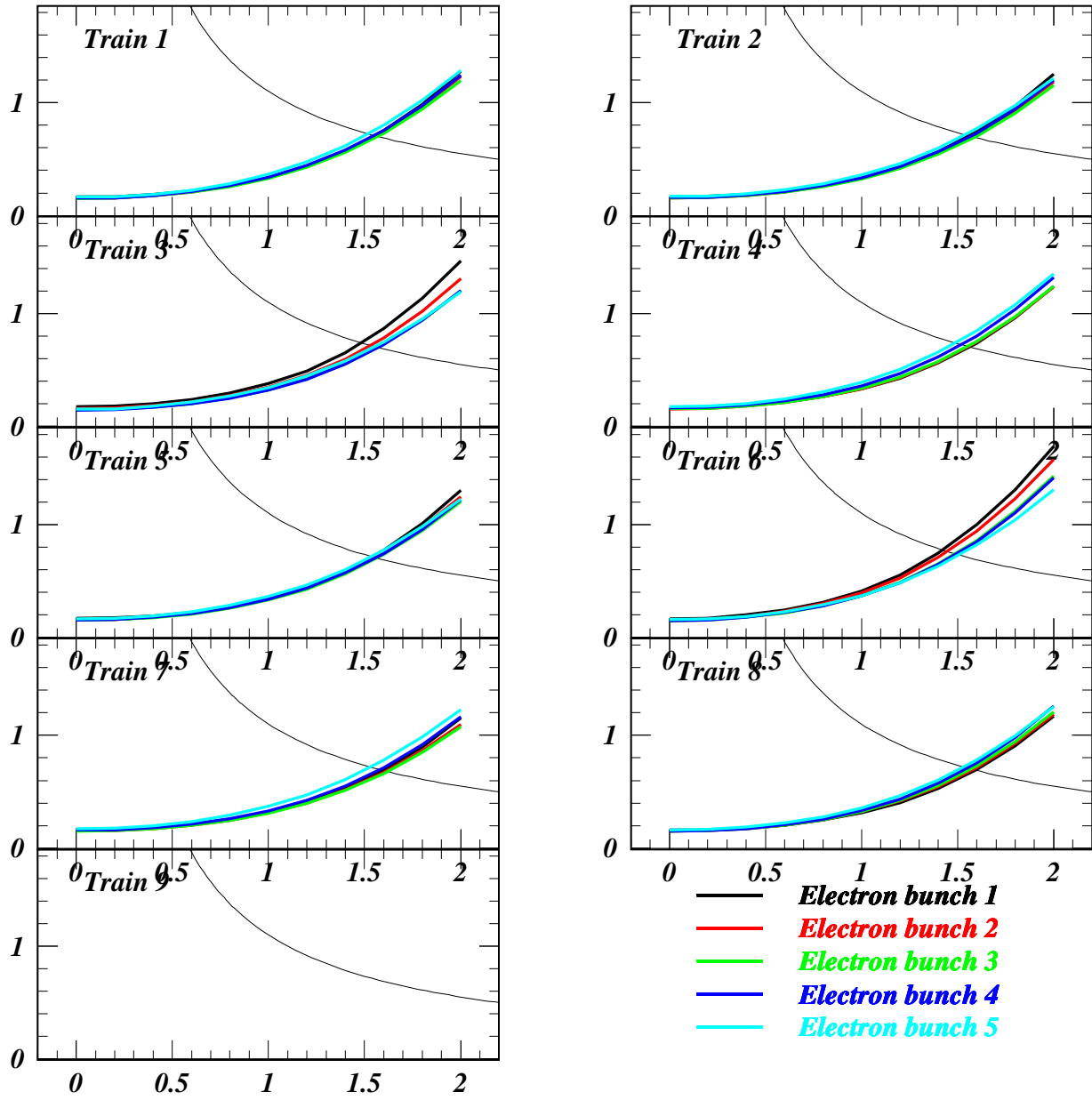
Horizontal η^ (cm) vs e^+ Current (mA/bunch) for Job 1630*



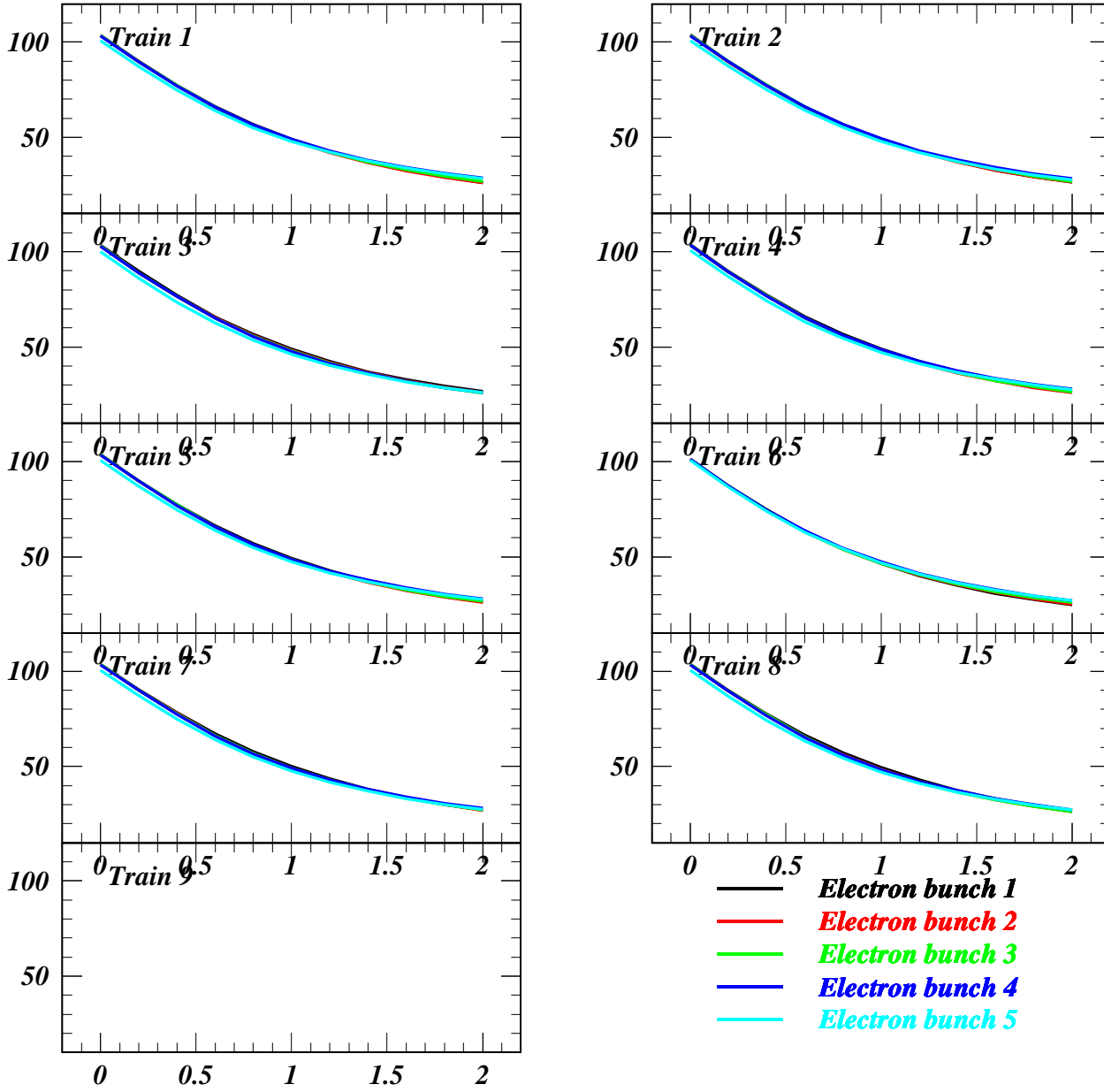
Vertical η^* (cm) vs e^+ Current (mA/bunch) for Job 1630



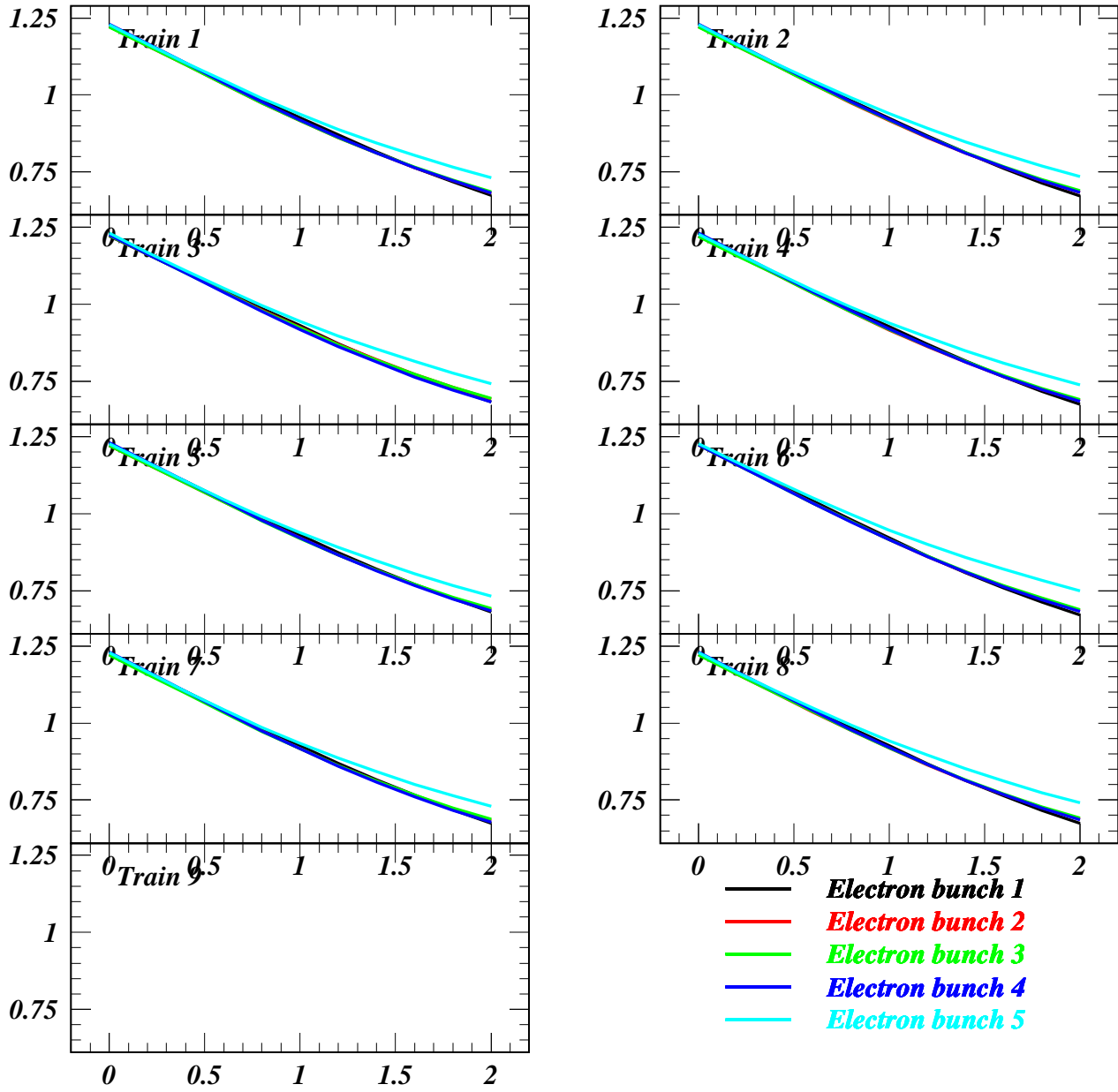
Welch/Temnykh B Parameter per mA vs e^+ Current (mA/bunch) for Job 1630



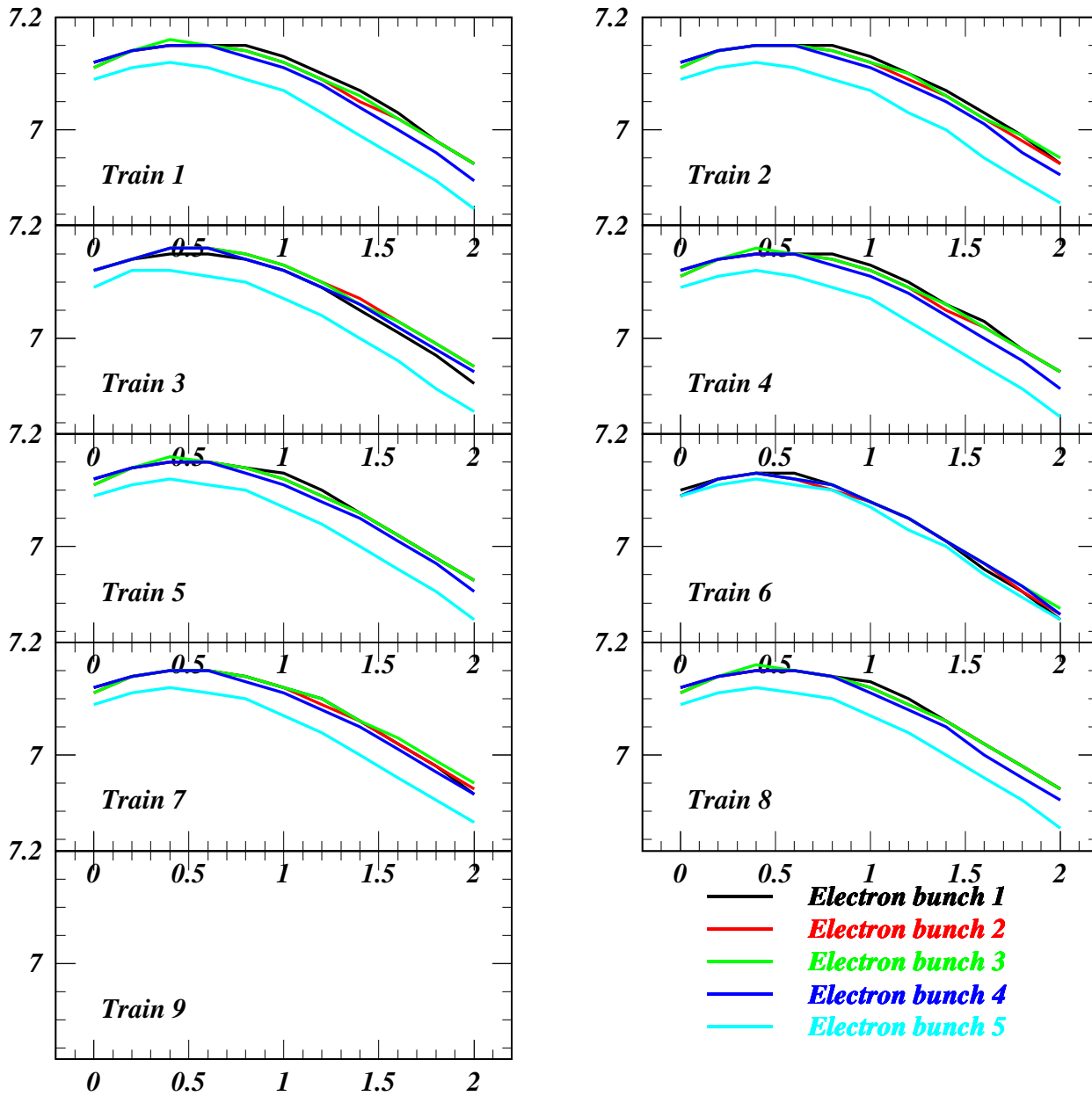
Horizontal β^ (cm) vs e^+ Current (mA/bunch) for Job 1630*



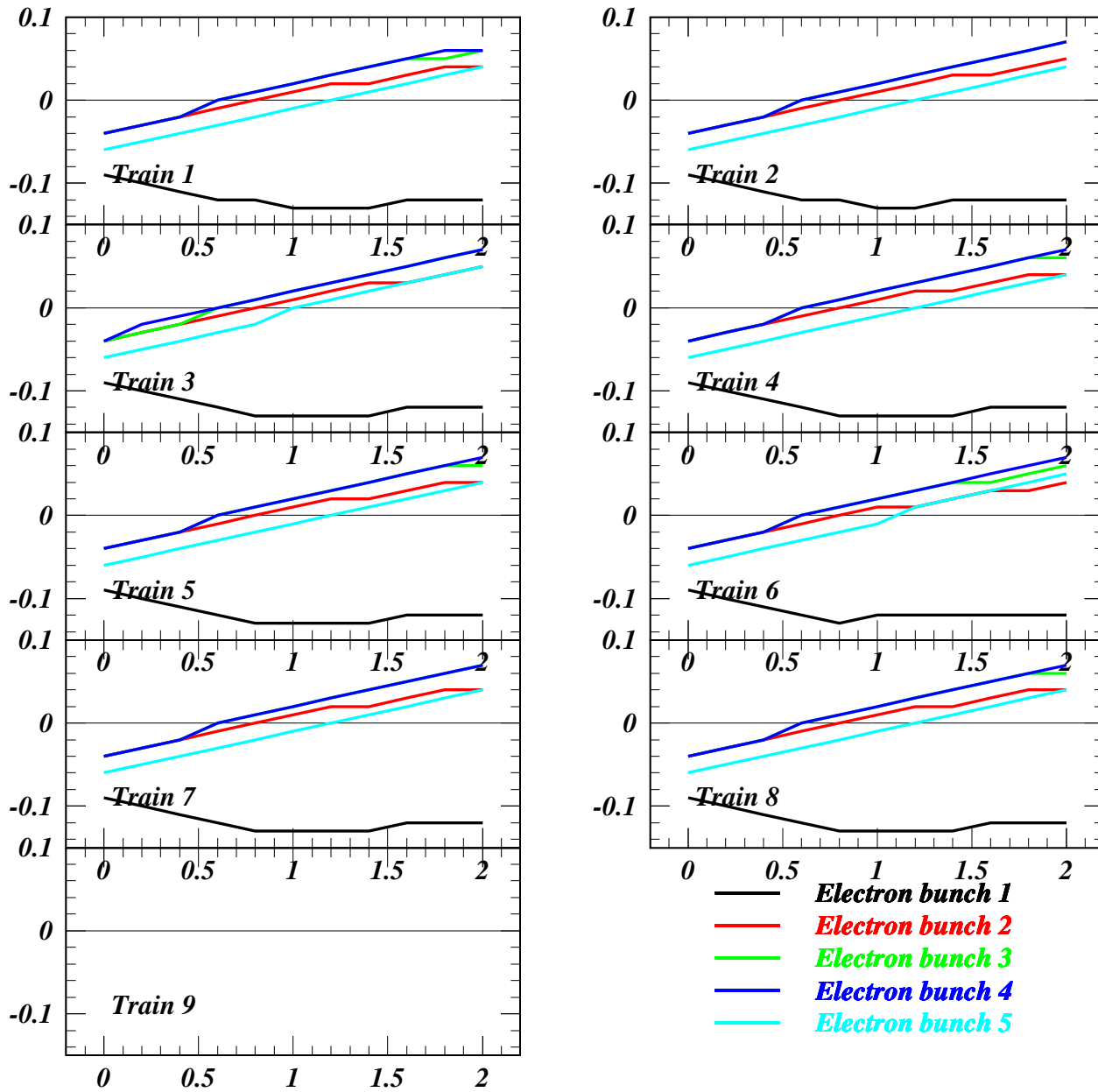
Vertical β^* (cm) vs e^+ Current (mA/bunch) for Job 1630



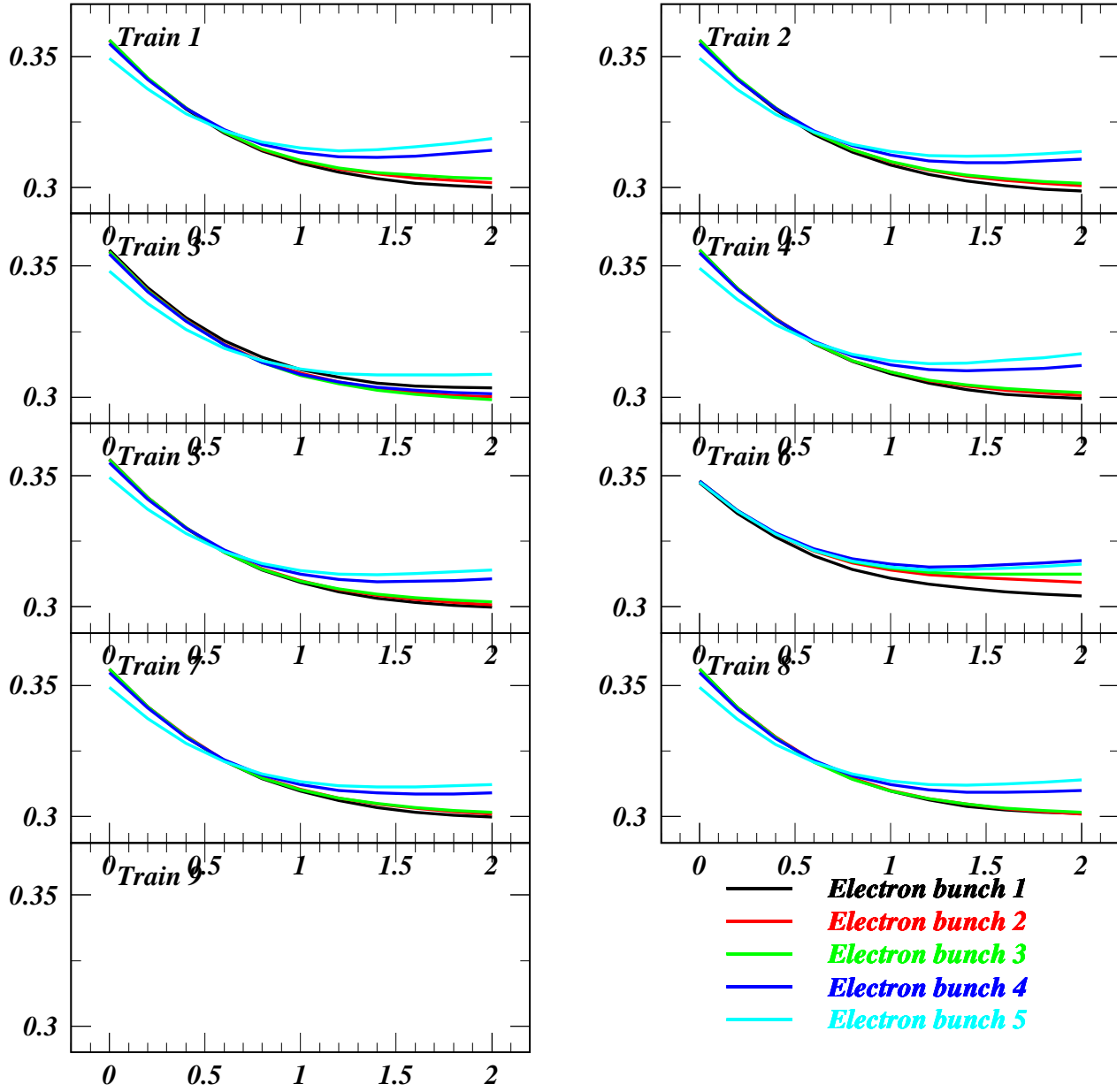
Horizontal Crossing Angle (mrad) vs e^+ Current (mA/bunch) for Job 1630



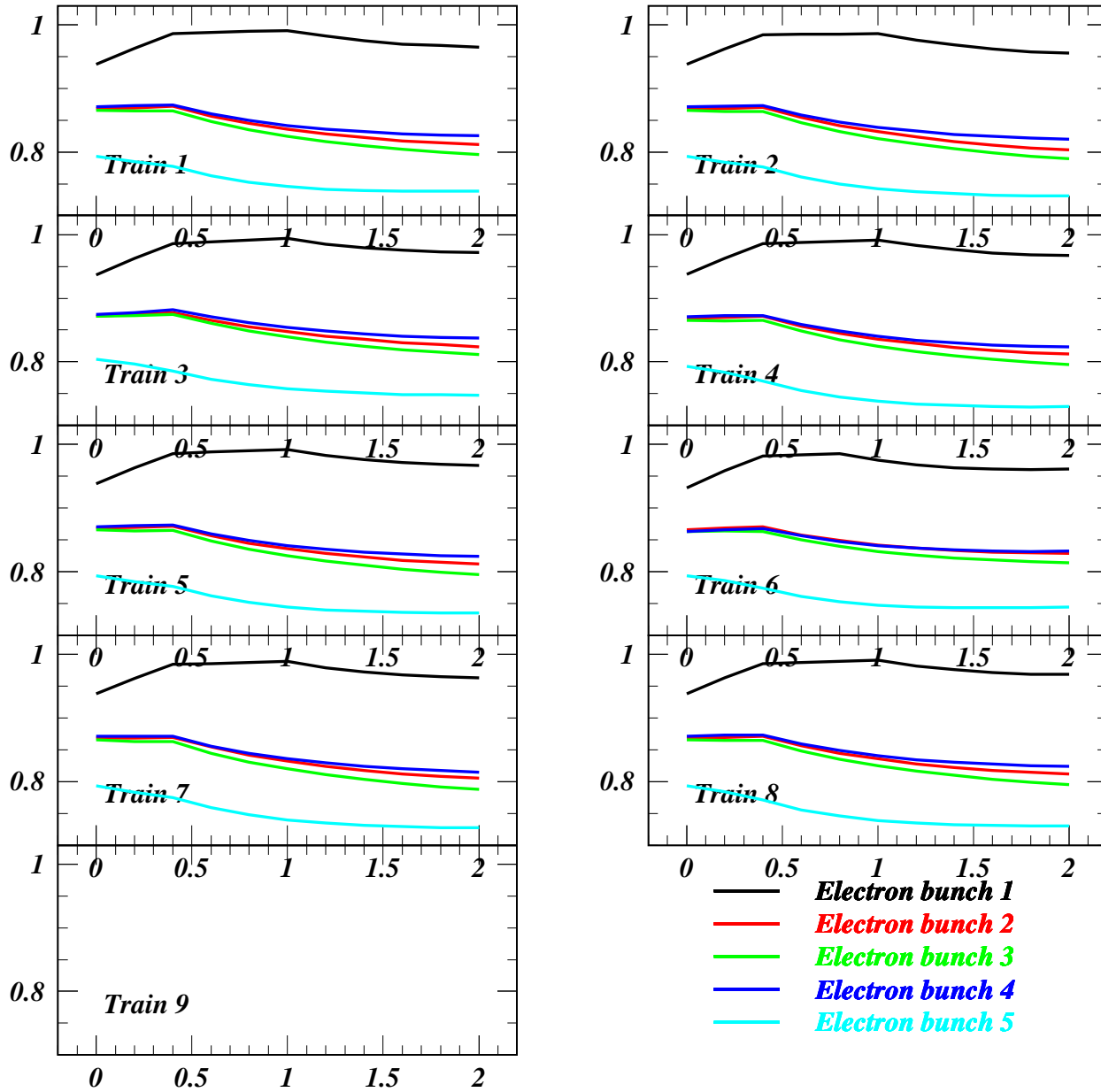
Vertical Crossing Angle (mrad) vs e^+ Current (mA/bunch) for Job 1630



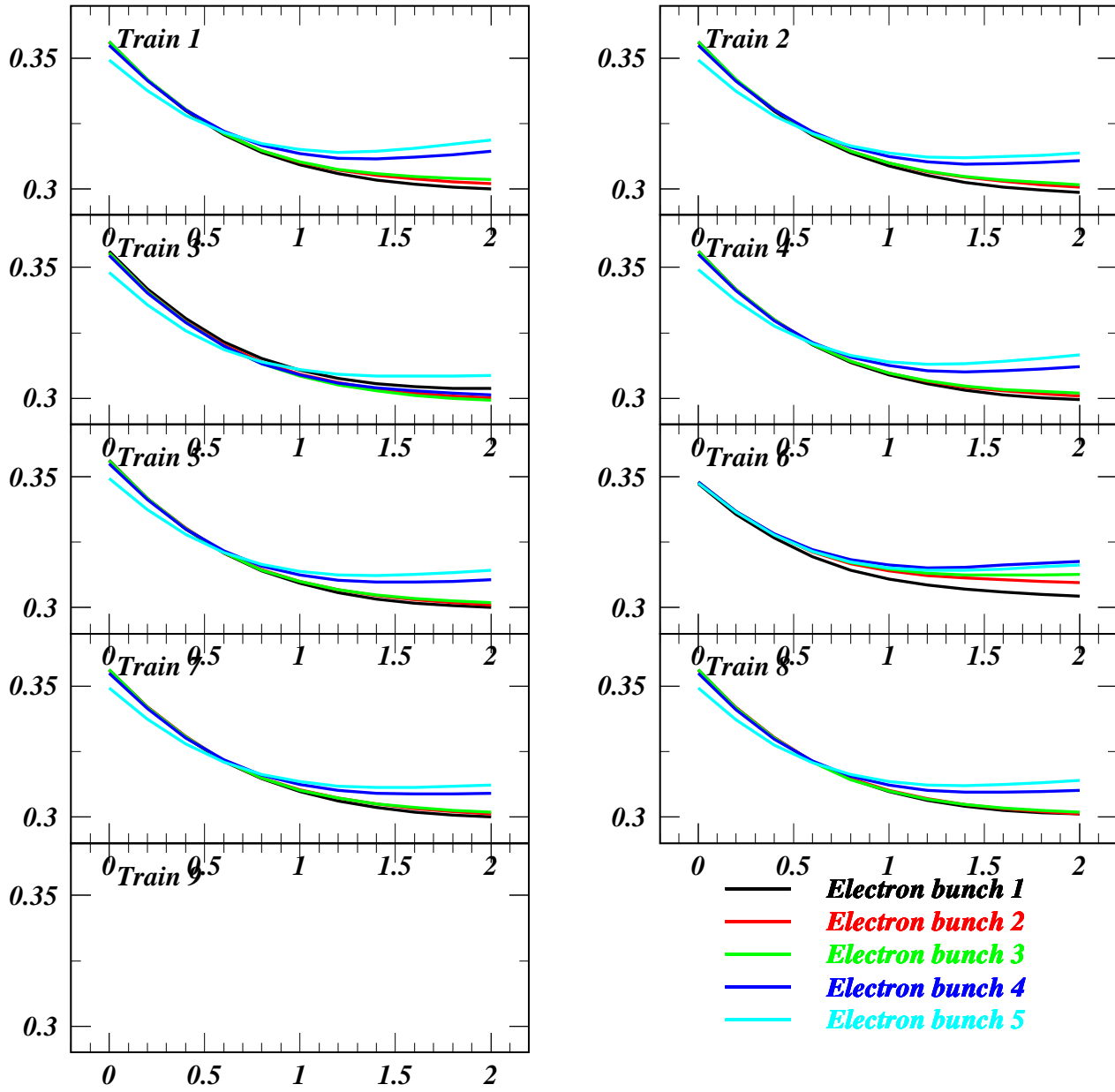
Horizontal Beam Size from β at IP (mm) vs e^+ Current (mA/bunch) for Job 1630



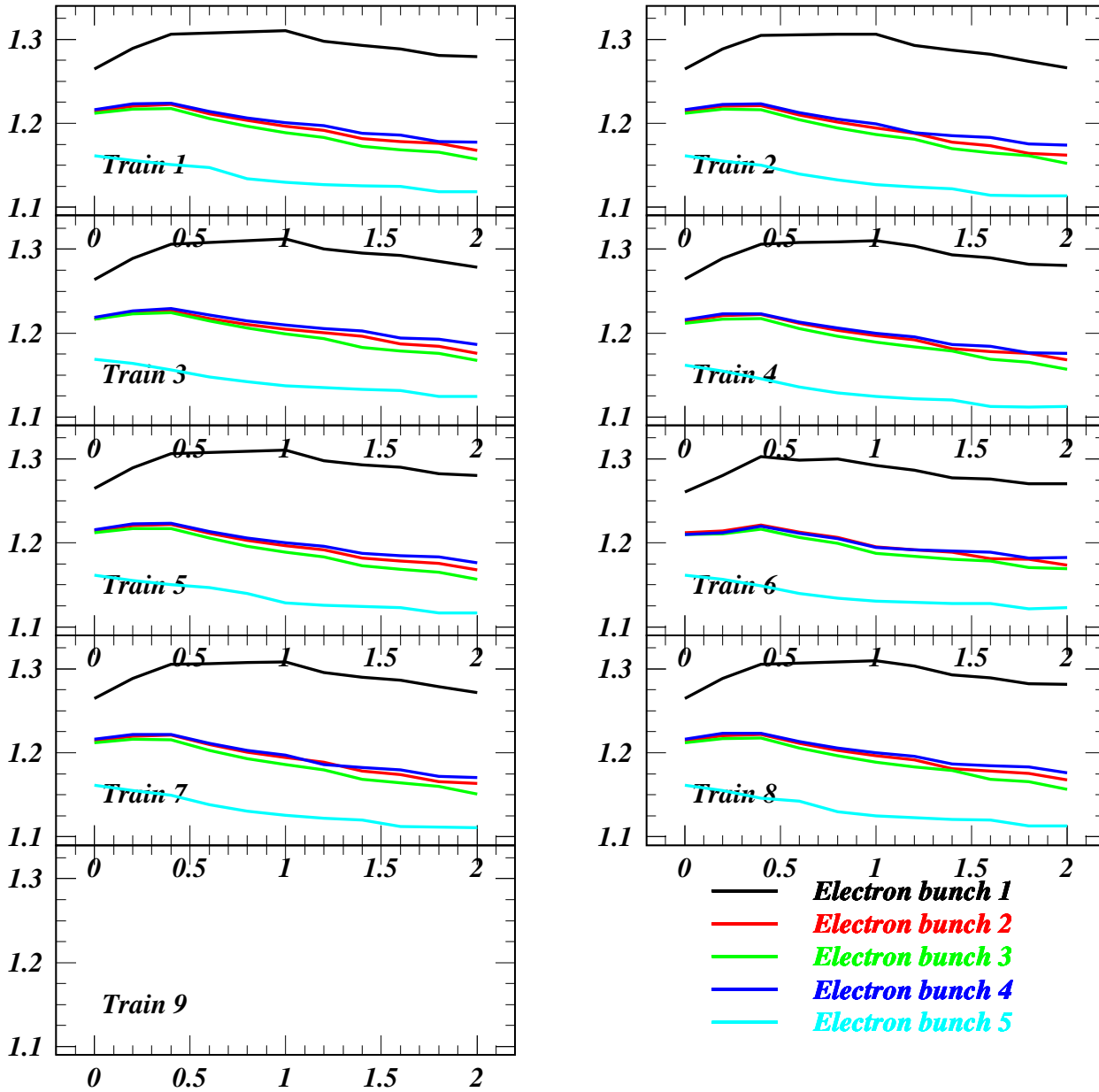
Vertical Beam Size from β at IP (μ) vs e^+ Current (mA/bunch) for Job 1630



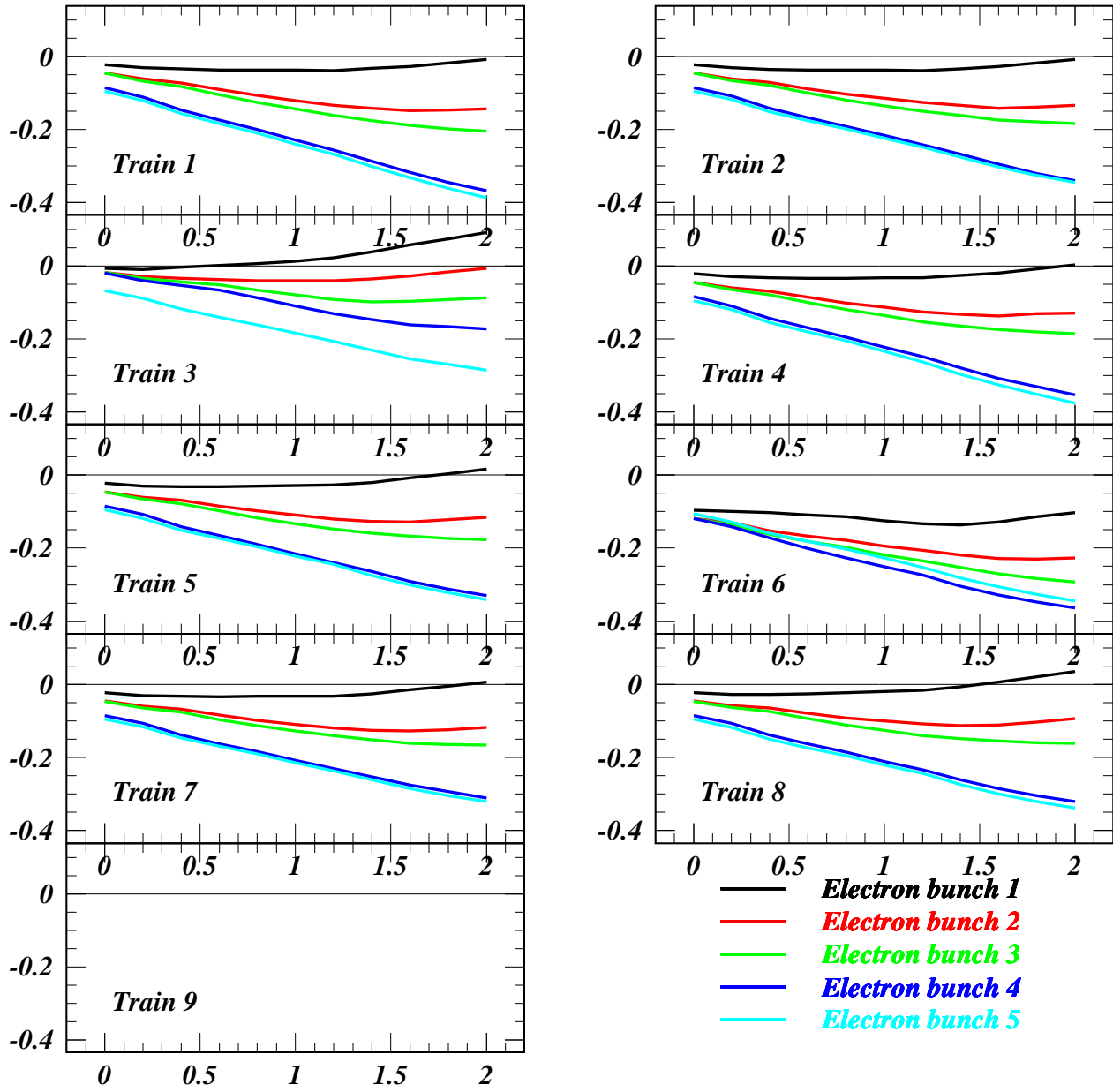
Horizontal Beam Size at IP (mm) vs e^+ Current (mA/bunch) for Job 1630



Vertical Beam Size at IP (μ) vs e^+ Current (mA/bunch) for Job 1630



Horizontal α^ vs e^+ Current (mA/bunch) for Job 1630*



Vertical α^* vs e^+ Current (mA/bunch) for Job 1630