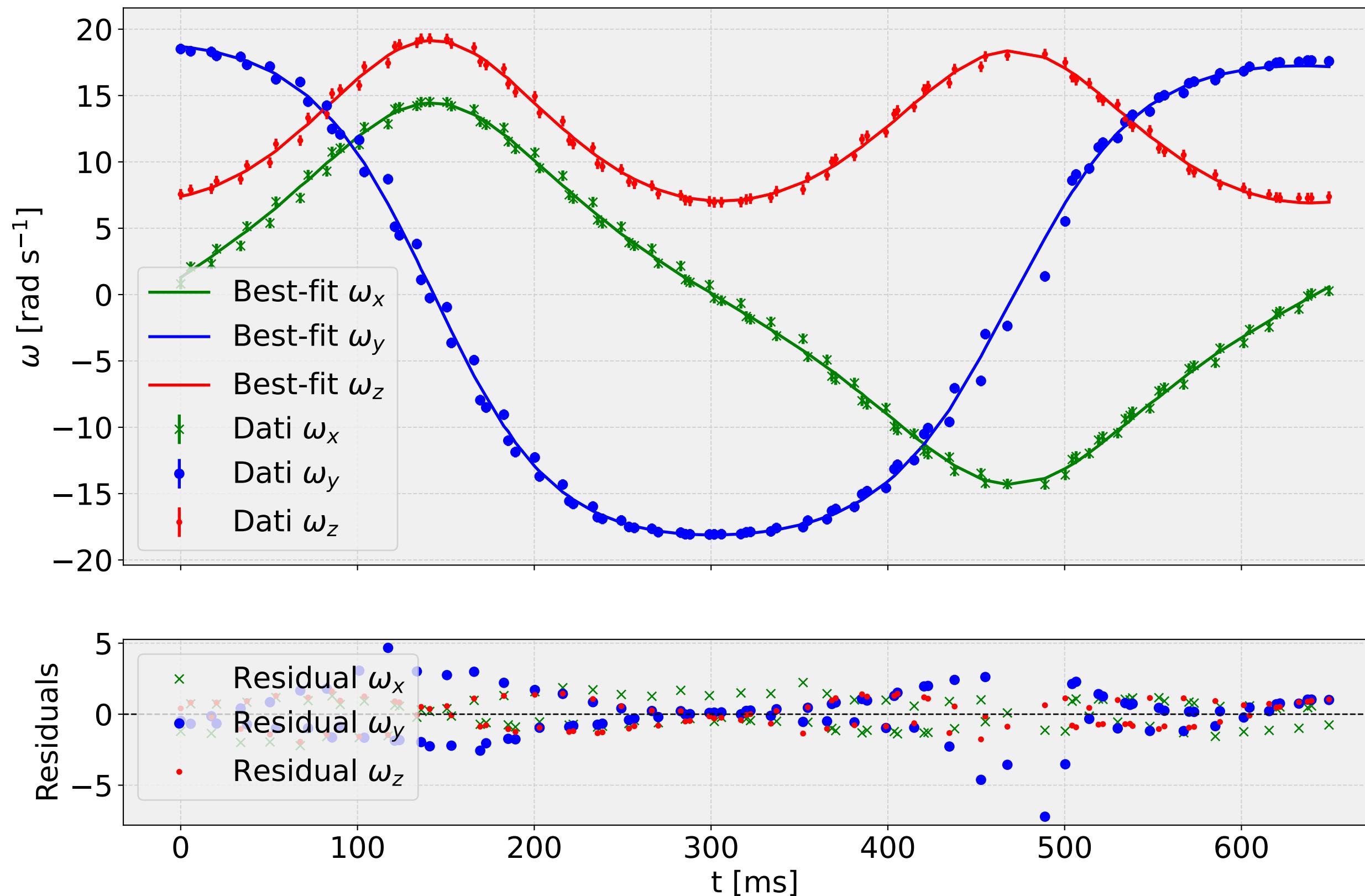


# Teorema della racchetta da Tennis



Risultati del fit:

$$\begin{aligned}
 \omega_{0x} &= -1.5 \pm 0.2 \text{ [rad s}^{-1}\text{]} \\
 \omega_{0y} &= 18.7 \pm 0.3 \text{ [rad s}^{-1}\text{]} \\
 \omega_{0z} &= 7.5 \pm 0.4 \text{ [rad s}^{-1}\text{]} \\
 \frac{I_{yy}}{I_{xx}} &= 18 \pm 5 \\
 \frac{I_{zz}}{I_{xx}} &= 19 \pm 5 \\
 \omega_{\text{off},x} &= -0.3 \pm 0.1 \text{ [rad s}^{-1}\text{]} \\
 \omega_{\text{off},y} &= 0.0 \pm 0.1 \text{ [rad s}^{-1}\text{]} \\
 \omega_{\text{off},z} &= 0.1 \pm 0.3 \text{ [rad s}^{-1}\text{]} \\
 \gamma_x &= 0.2 \pm 0.2 \text{ [rad s}^{-2}\text{]} \\
 \gamma_y &= 0.1 \pm 0.1 \text{ [rad s}^{-2}\text{]} \\
 \gamma_z &= 0.2 \pm 0.1 \text{ [rad s}^{-2}\text{]} \\
 \chi^2_v &= 1.70
 \end{aligned}$$