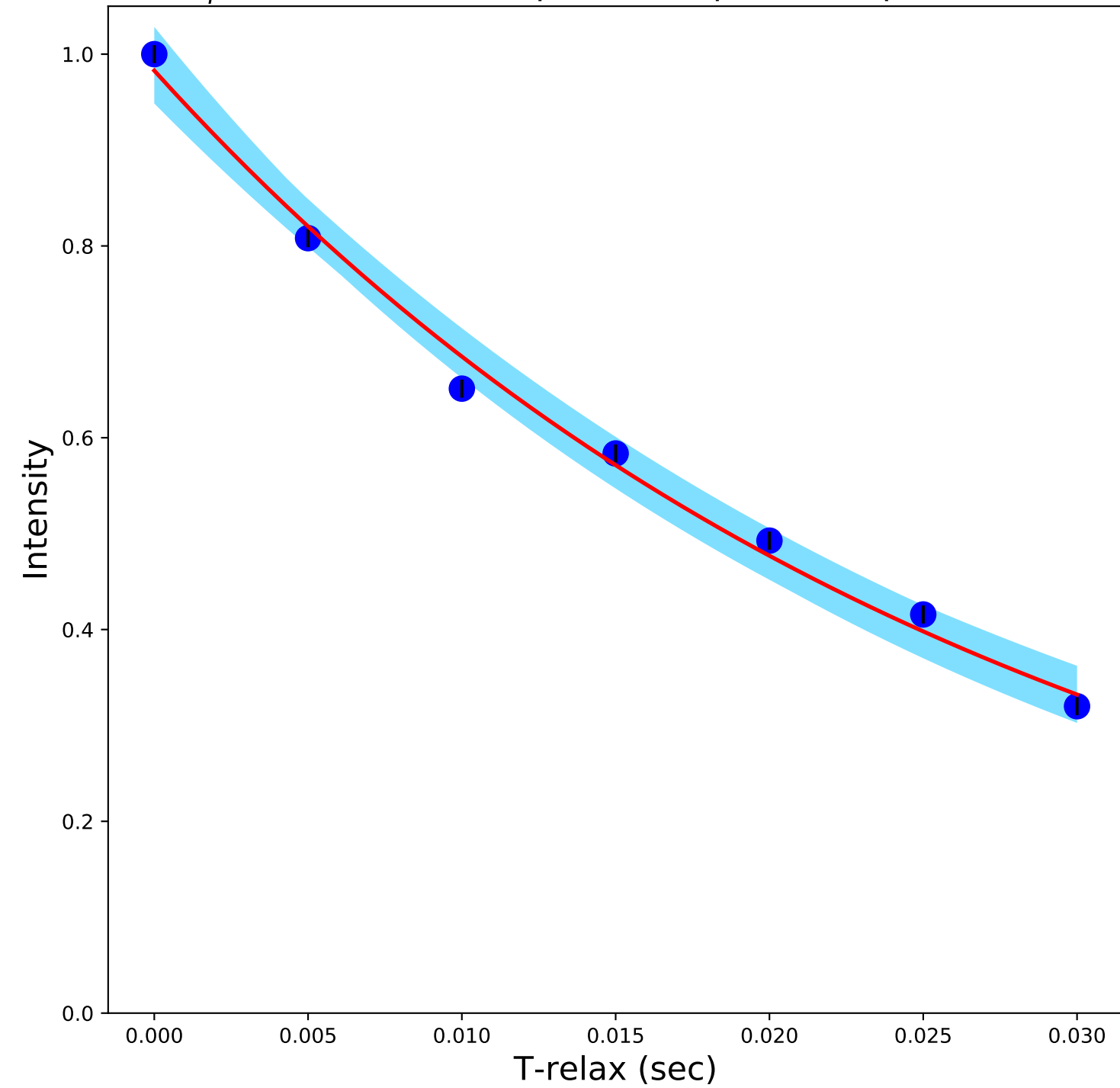
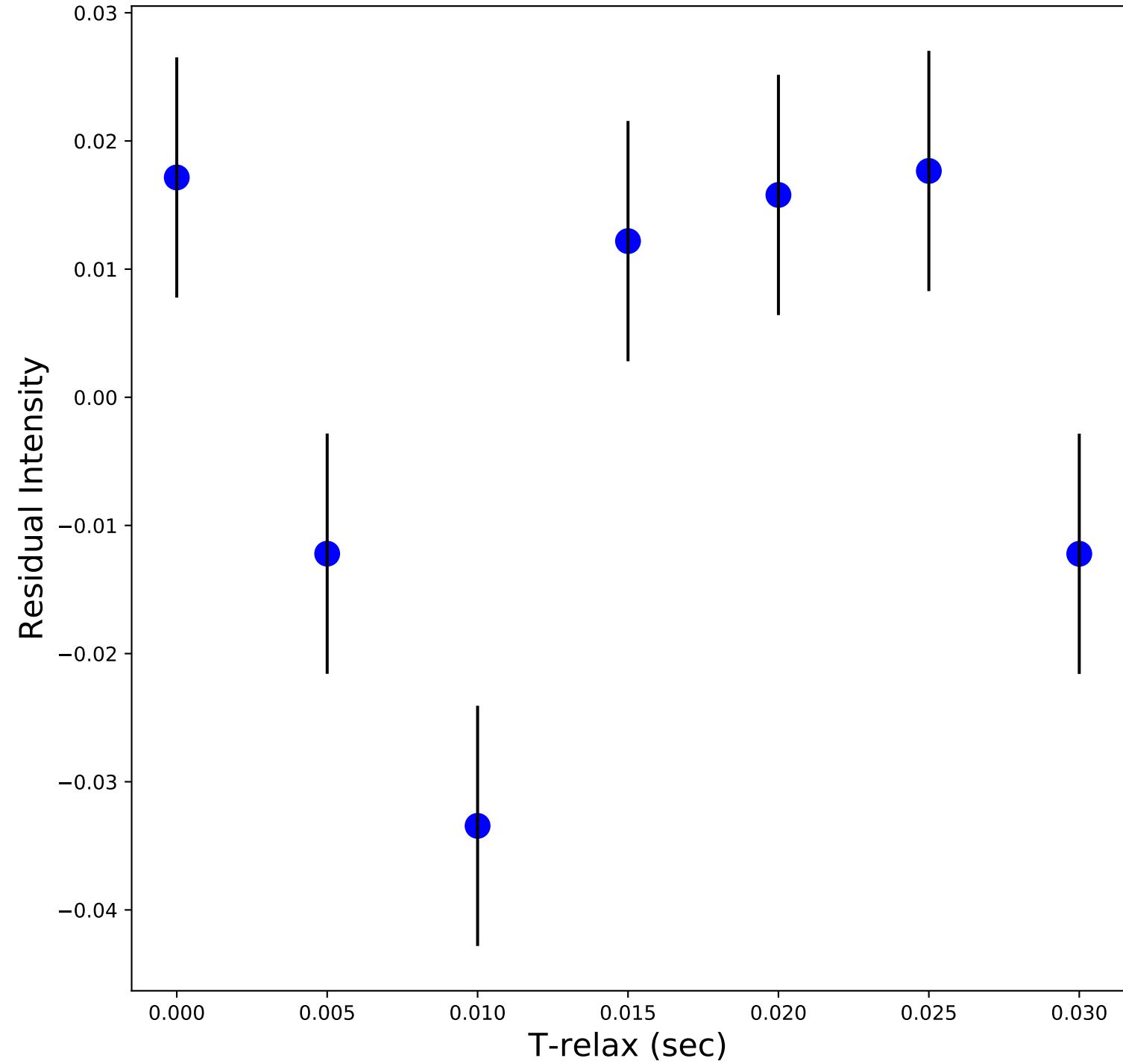


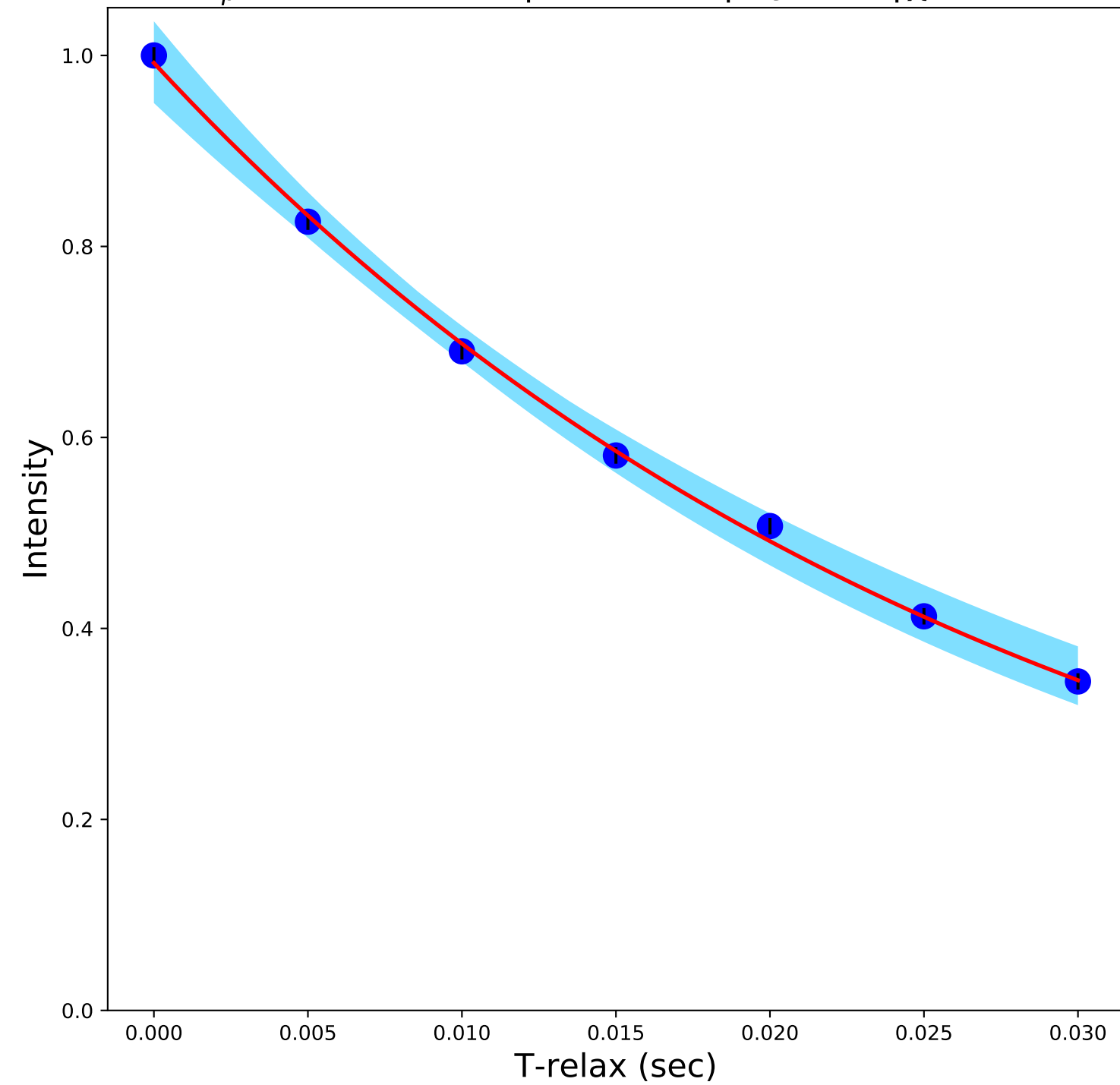
$R_{1\rho} 36.16 \pm 1.27 \text{ s}^{-1} \mid \omega_1 50 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 5.51$



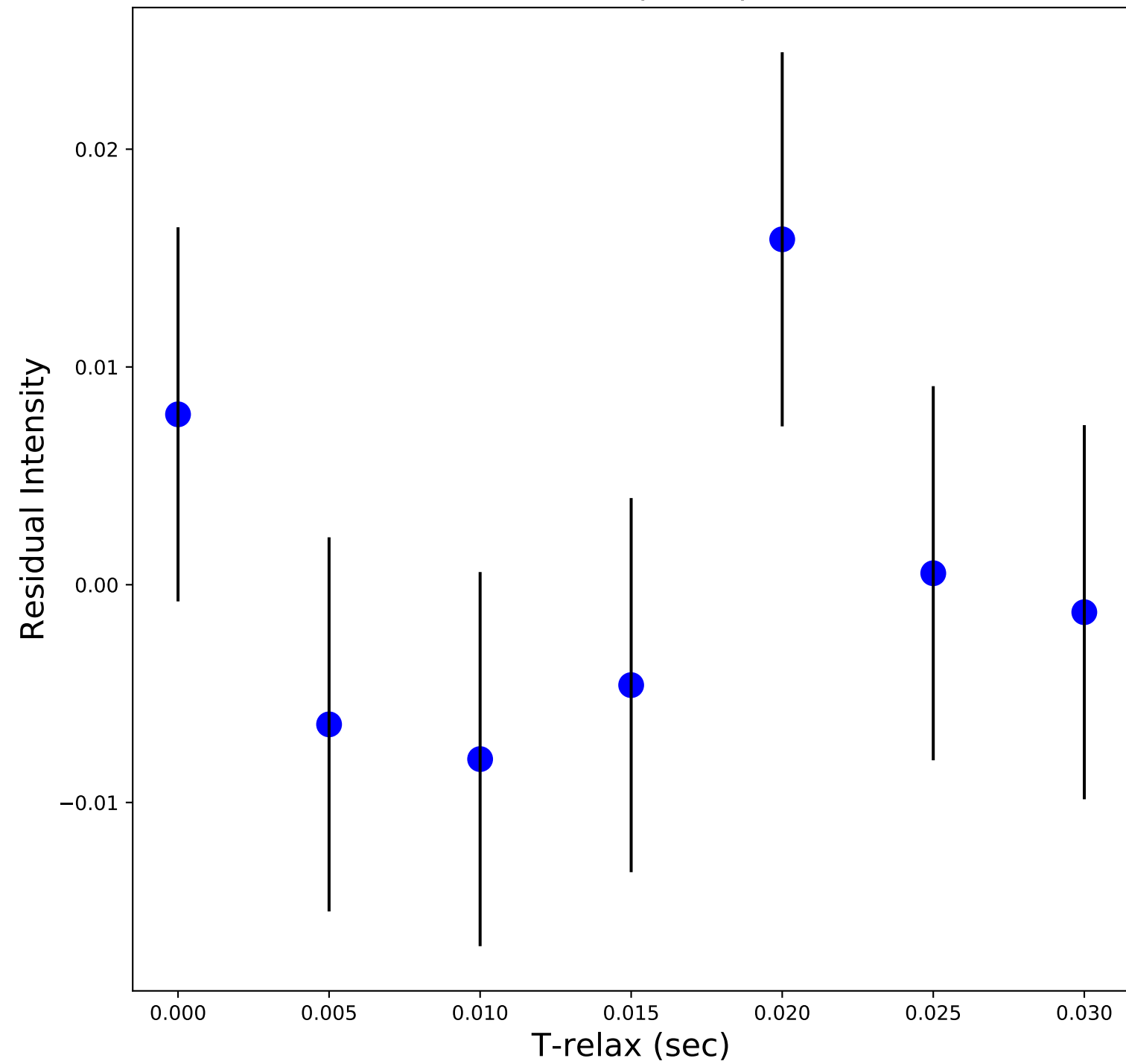
Folder (1400)



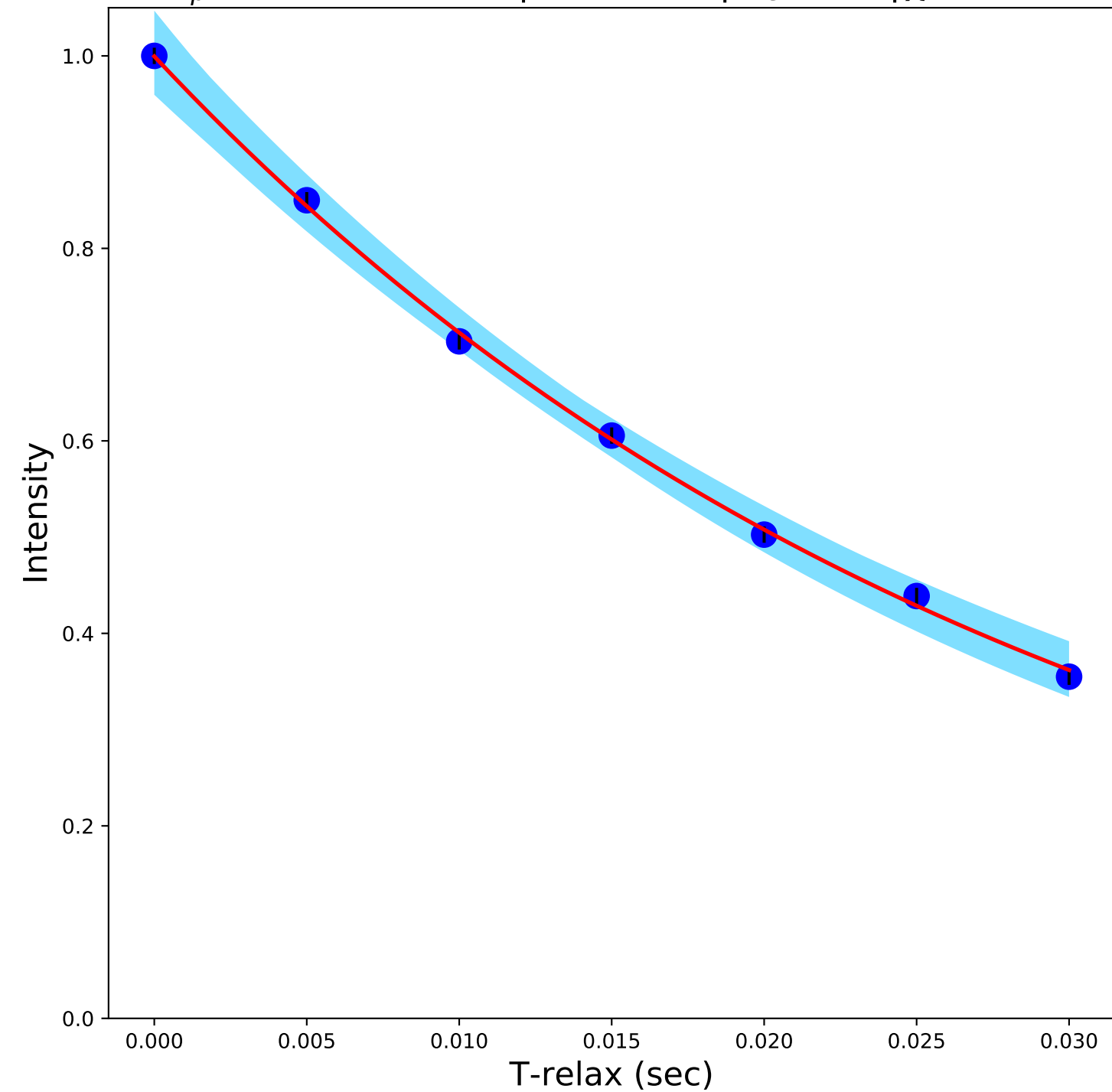
$R_{1\rho} 35.14 \pm 1.1 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.2$



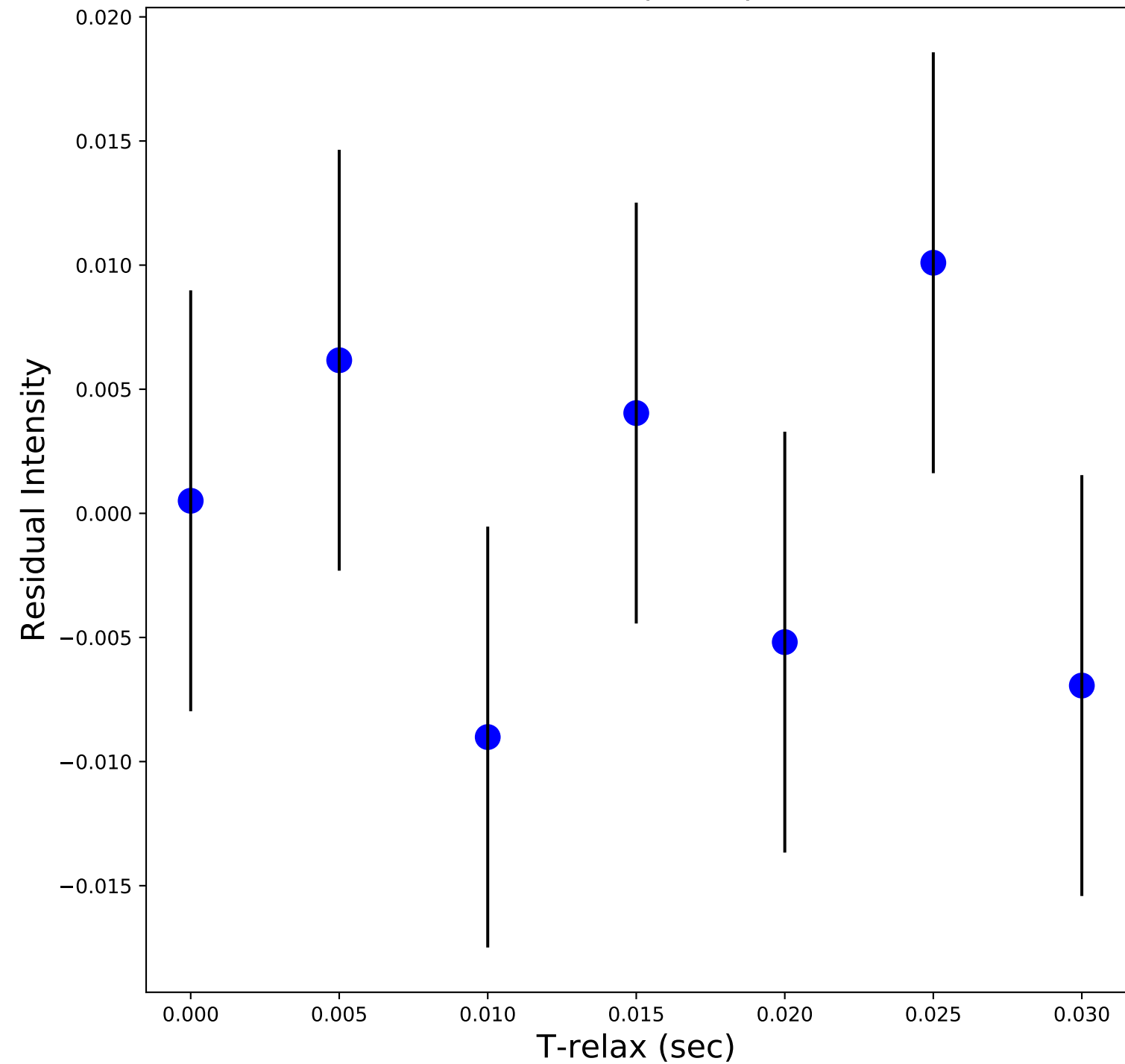
Folder (1401)



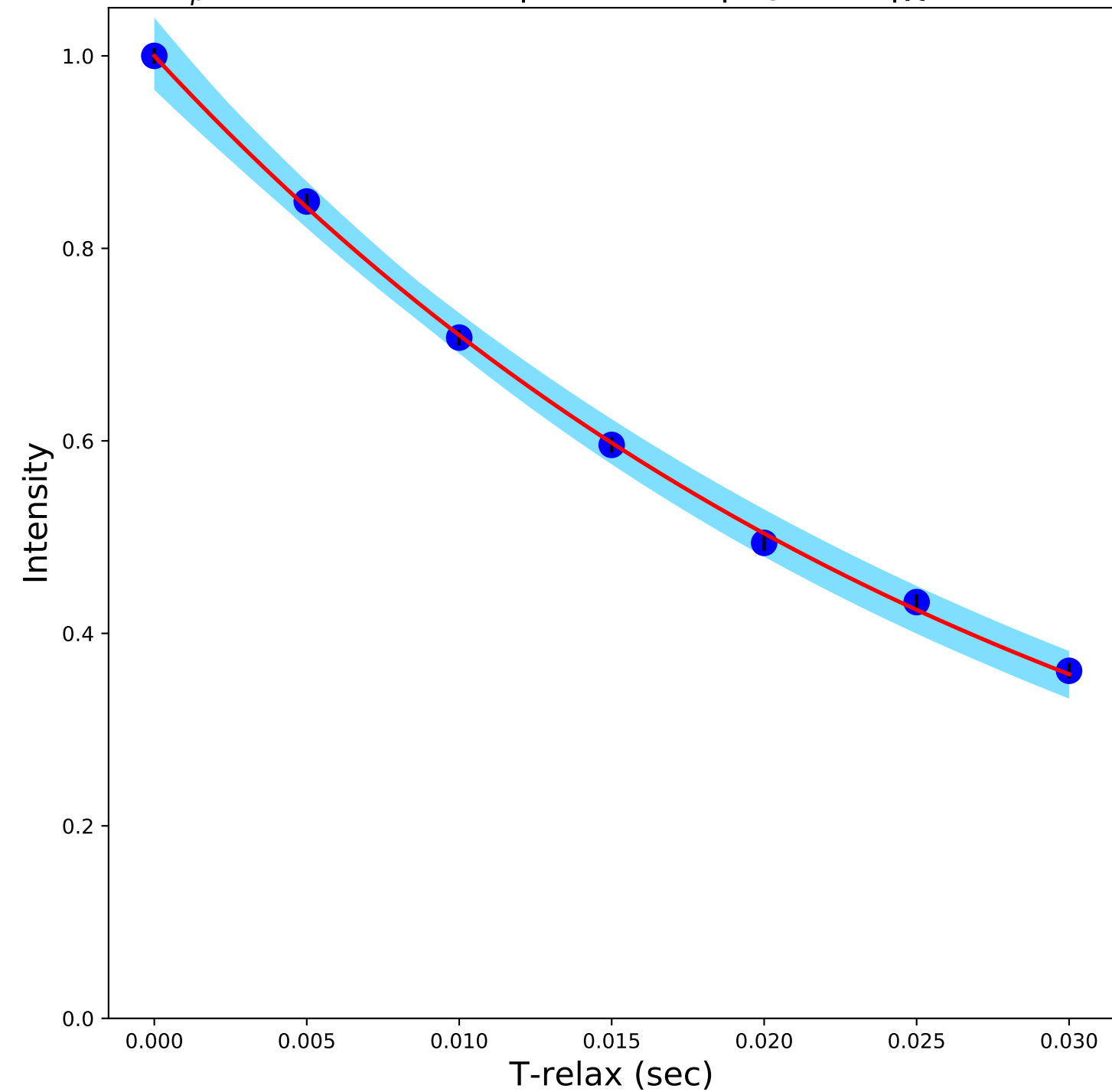
$R_{1\rho} 33.86 \pm 1.09 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.87$



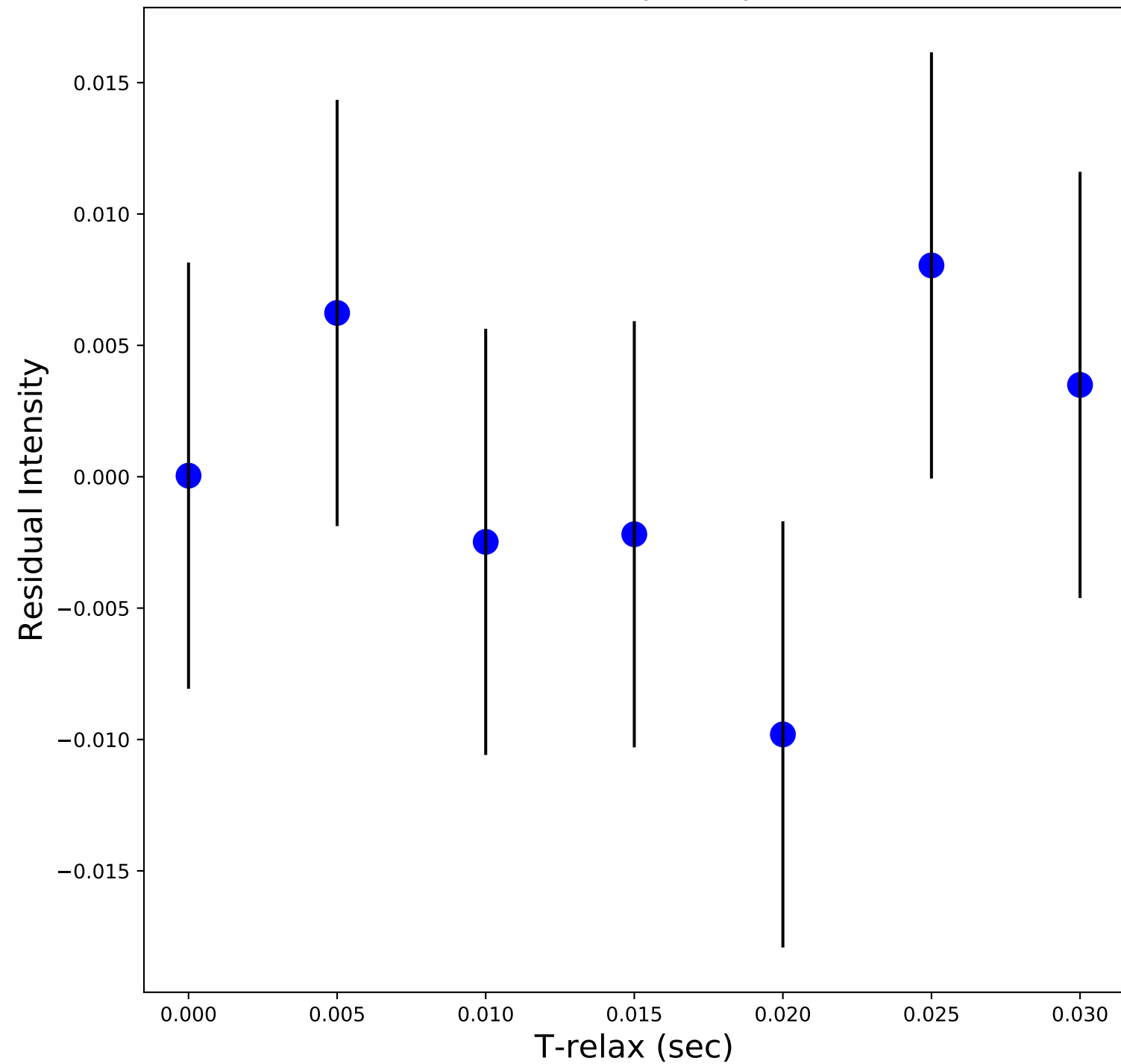
Folder (1402)



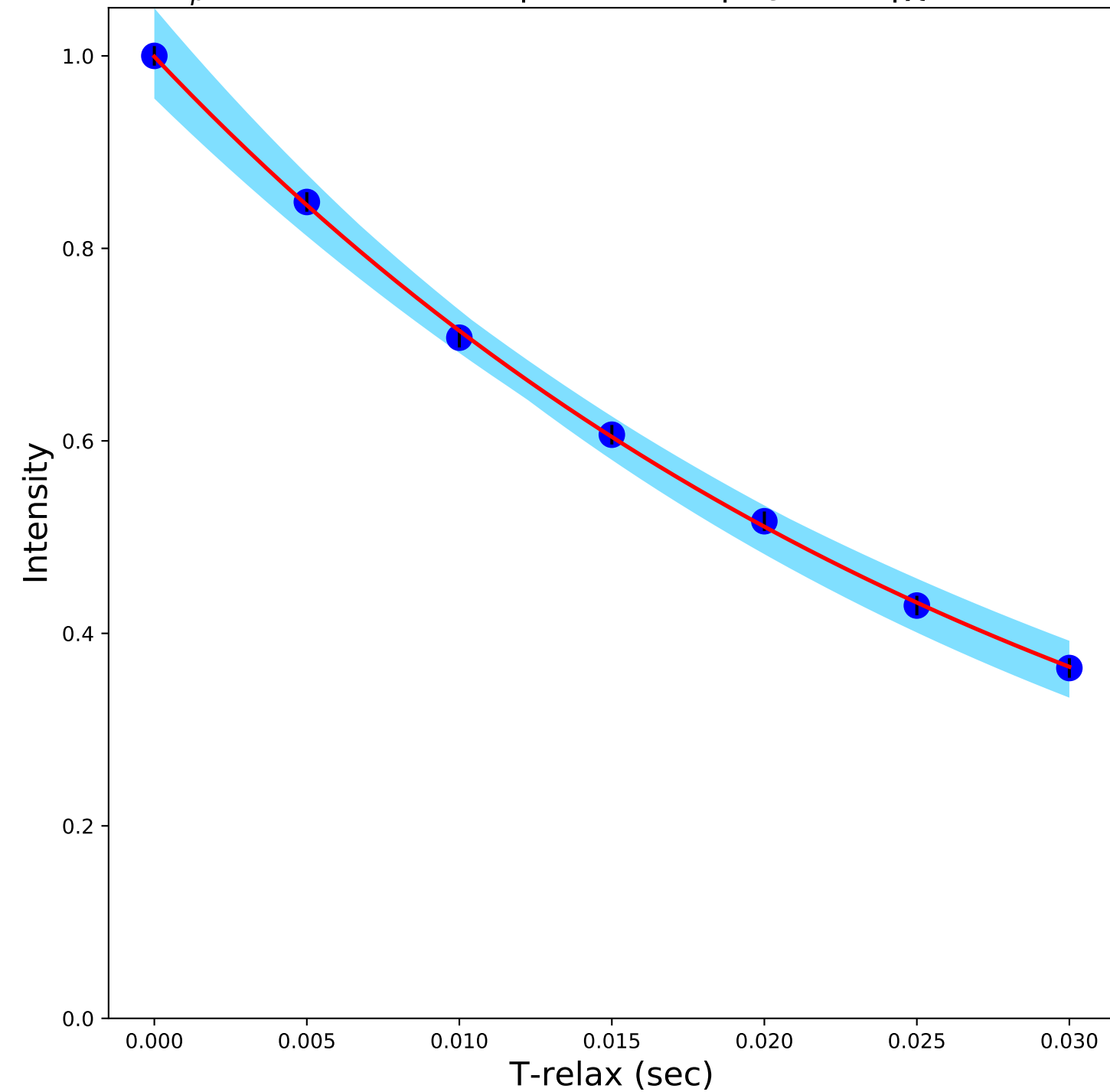
$R_{1\rho} 34.28 \pm 1.05 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.68$



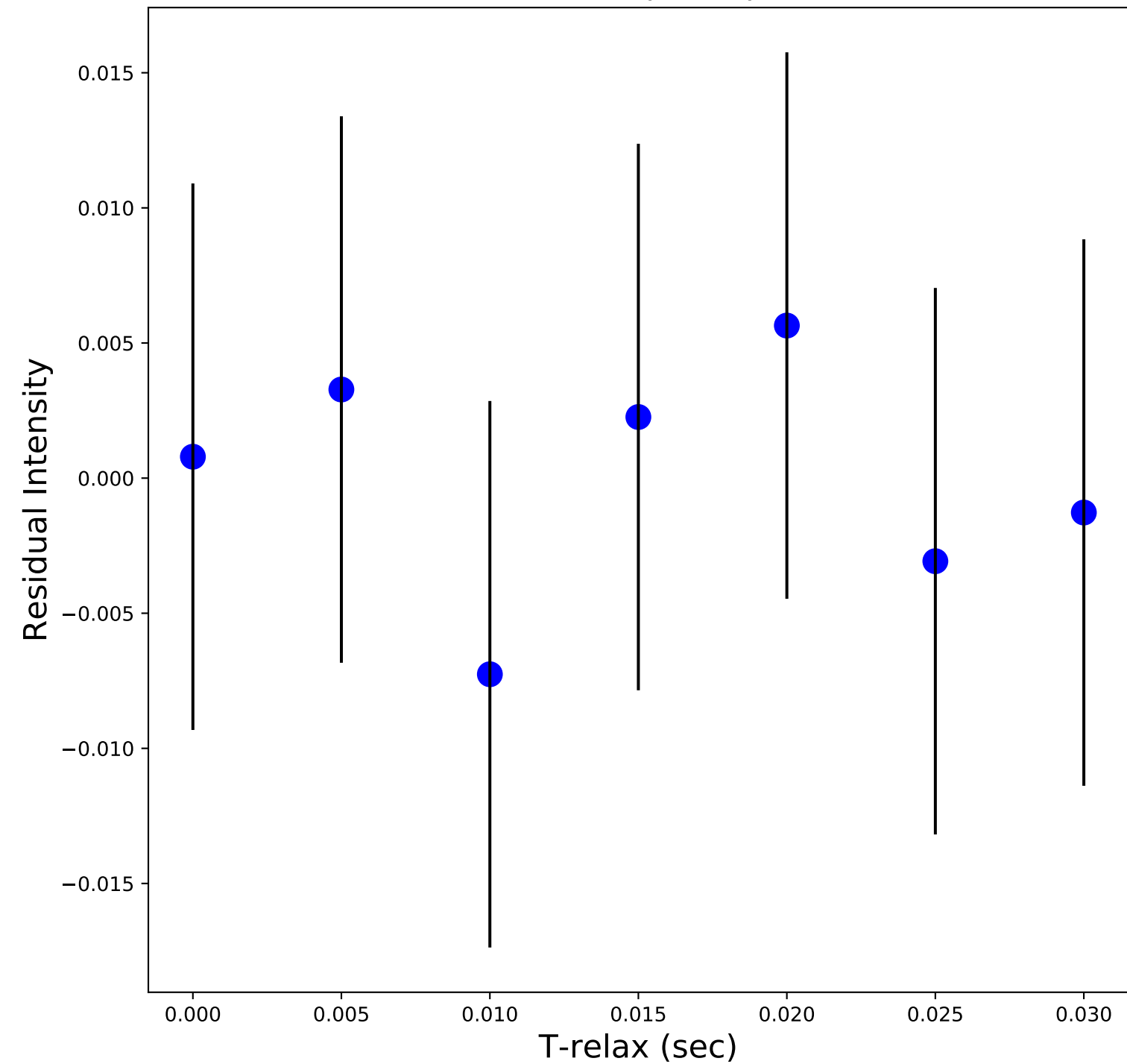
Folder (1403)



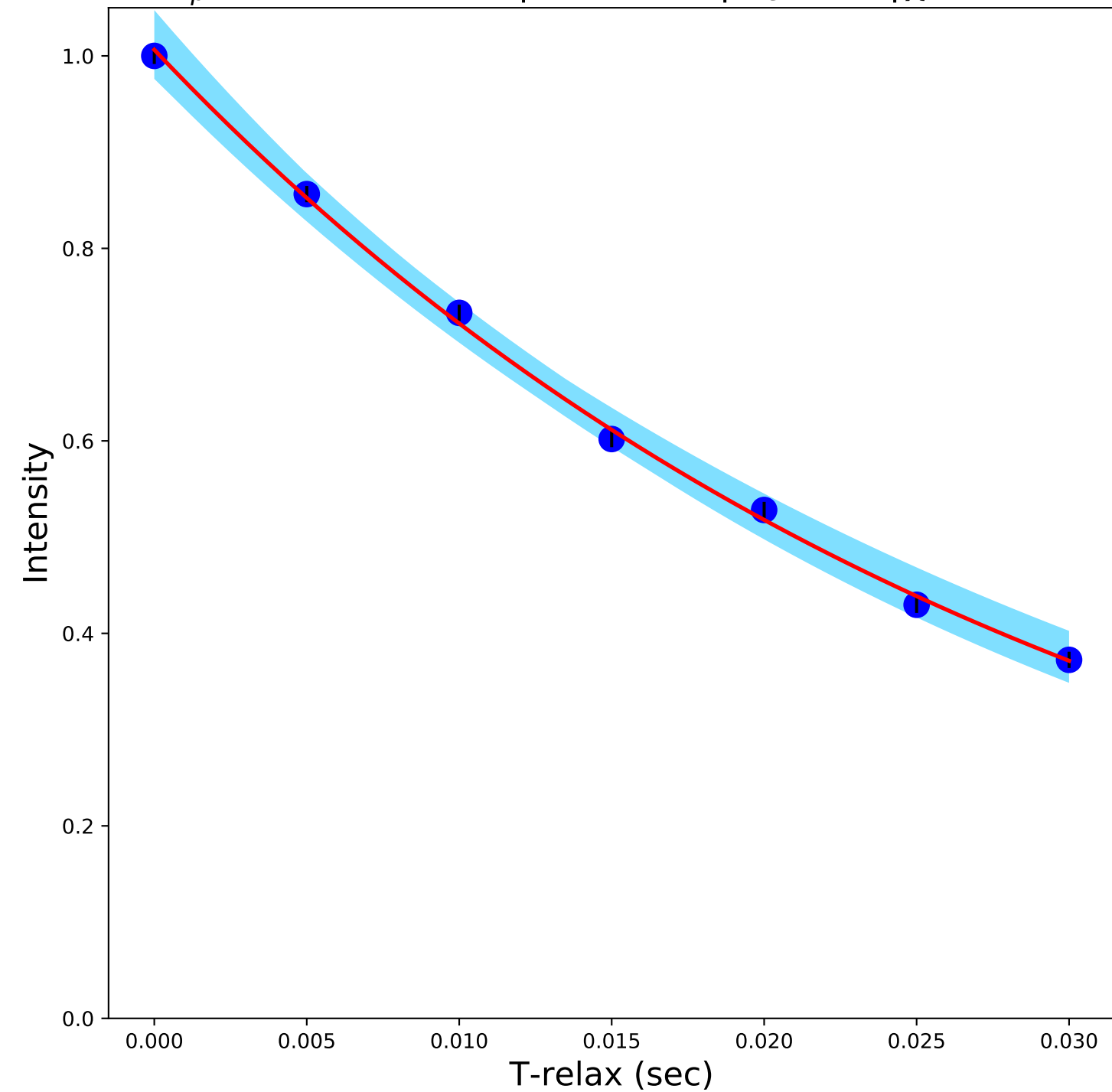
$R_{1\rho} 33.54 \pm 1.28 s^{-1} \mid \omega_1 250 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.22$



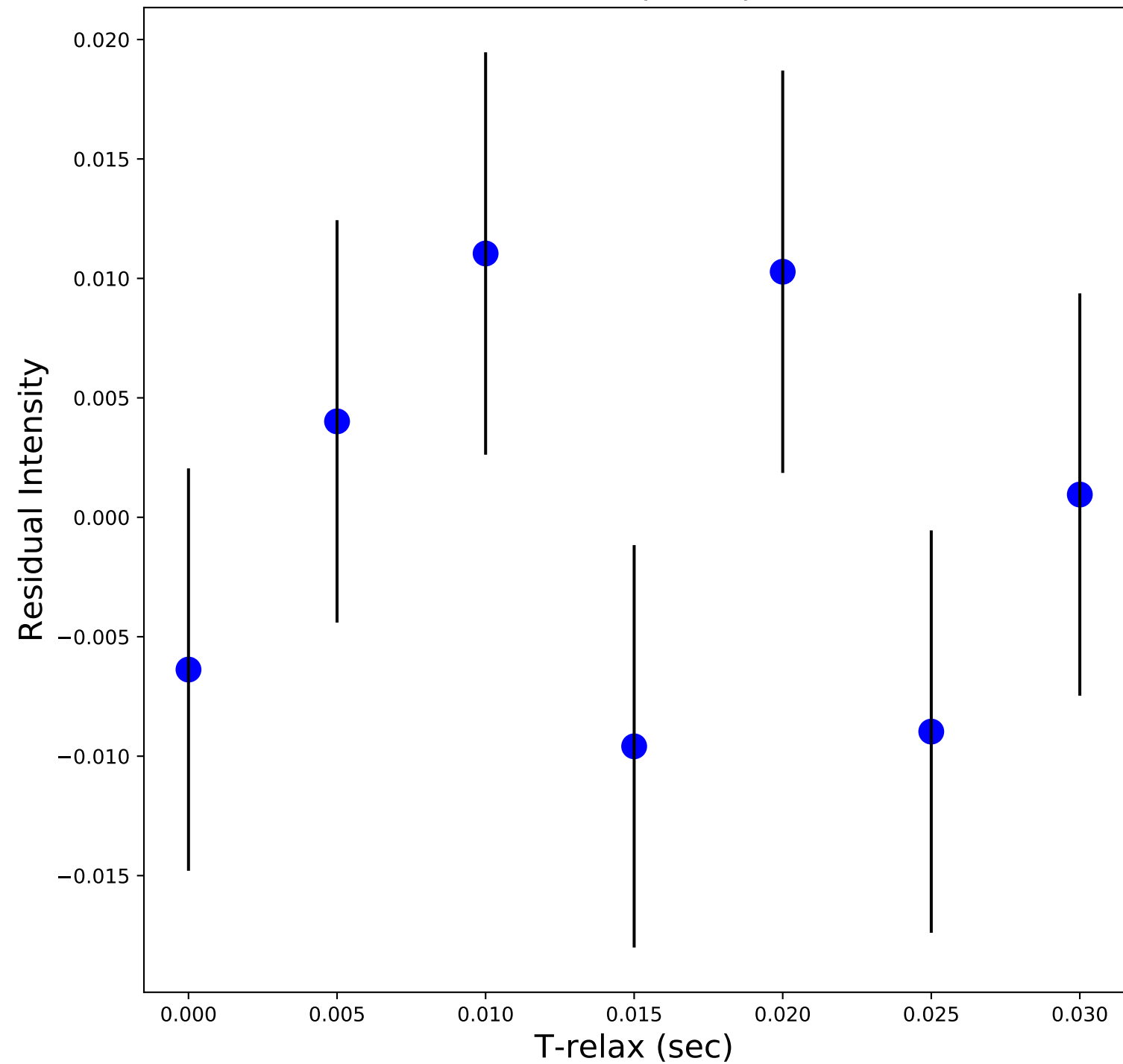
Folder (1404)



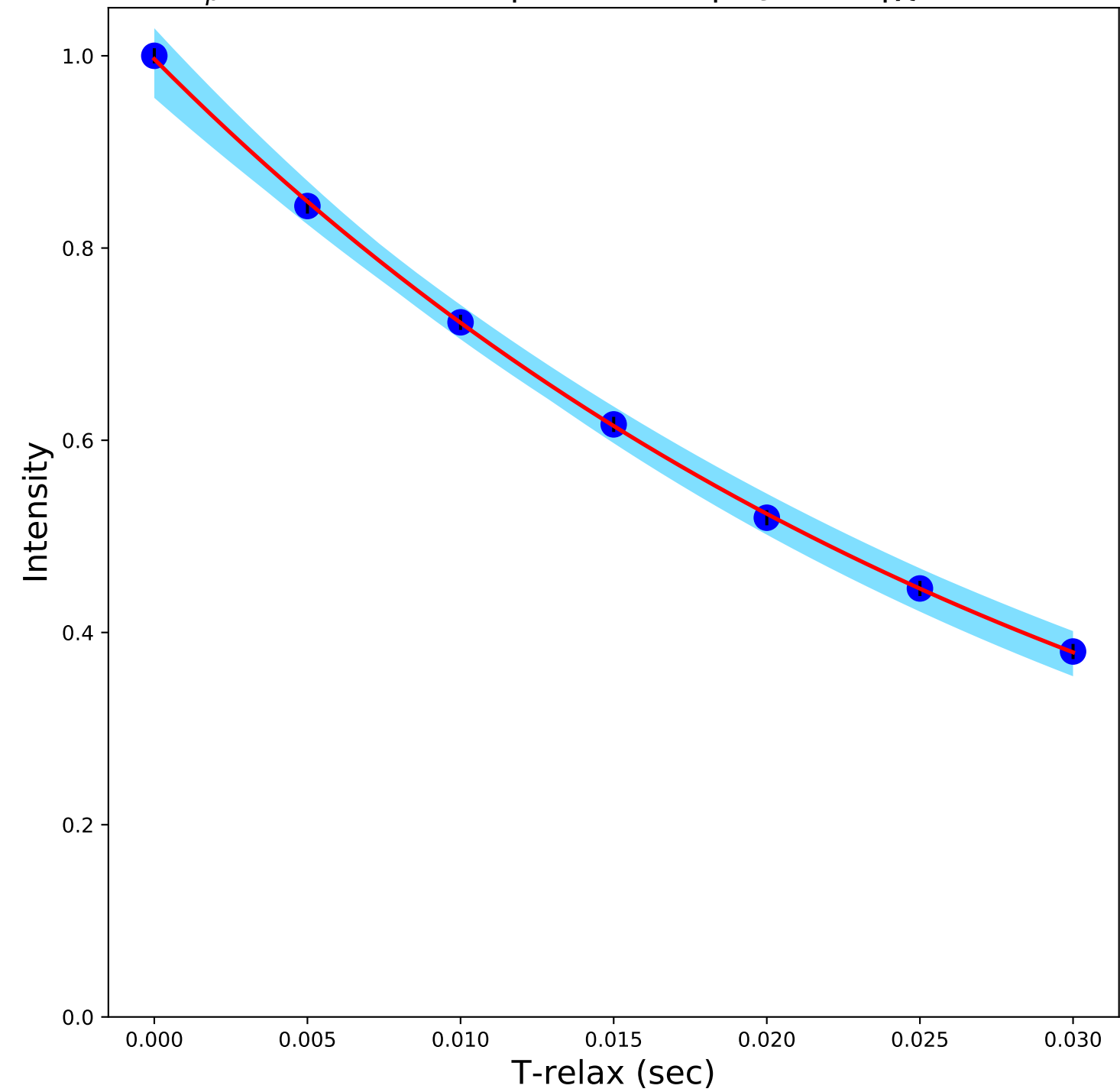
$R_{1\rho} 33.21 \pm 1.03 s^{-1} \mid \omega_1 300 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.29$



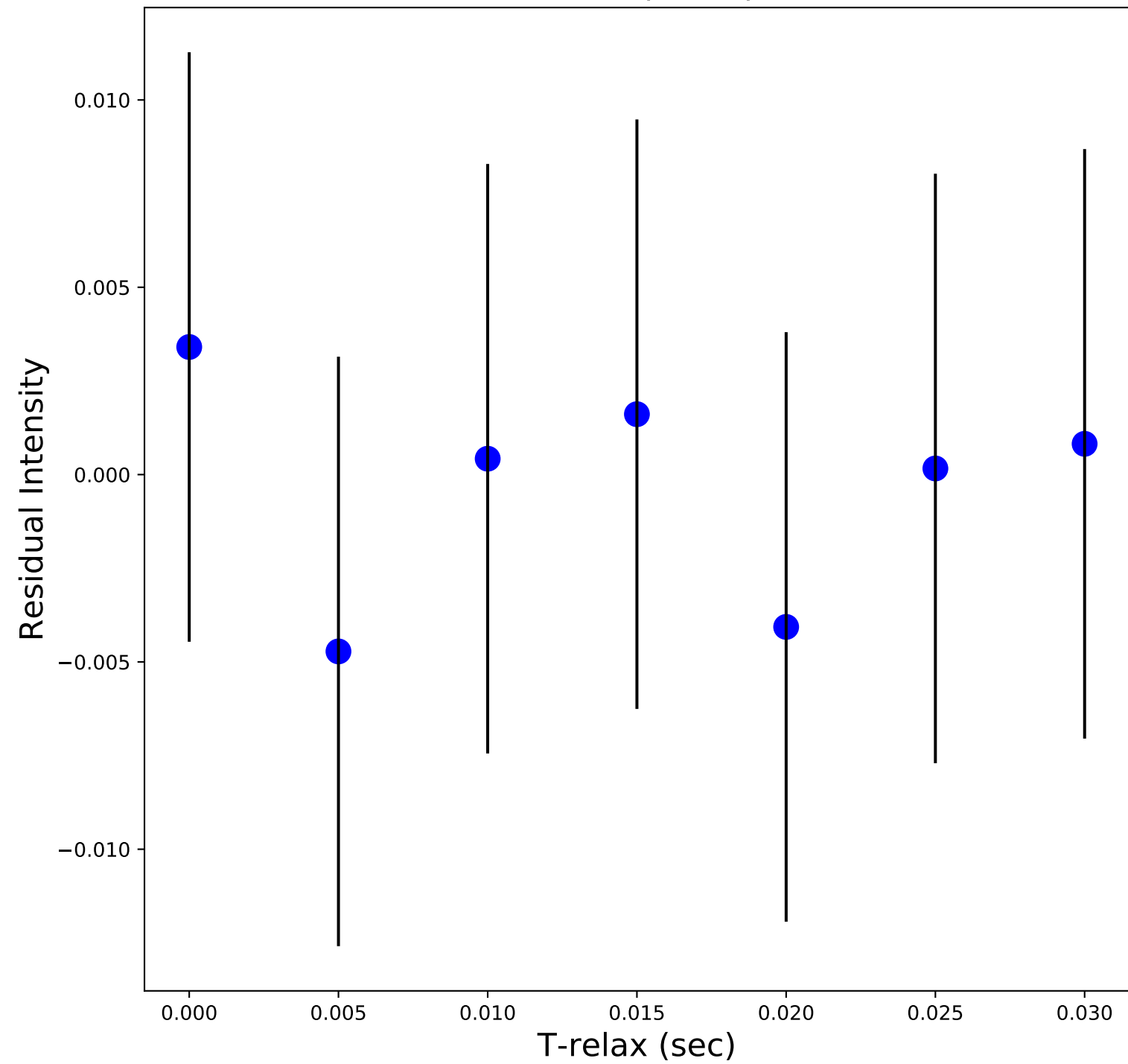
Folder (1405)



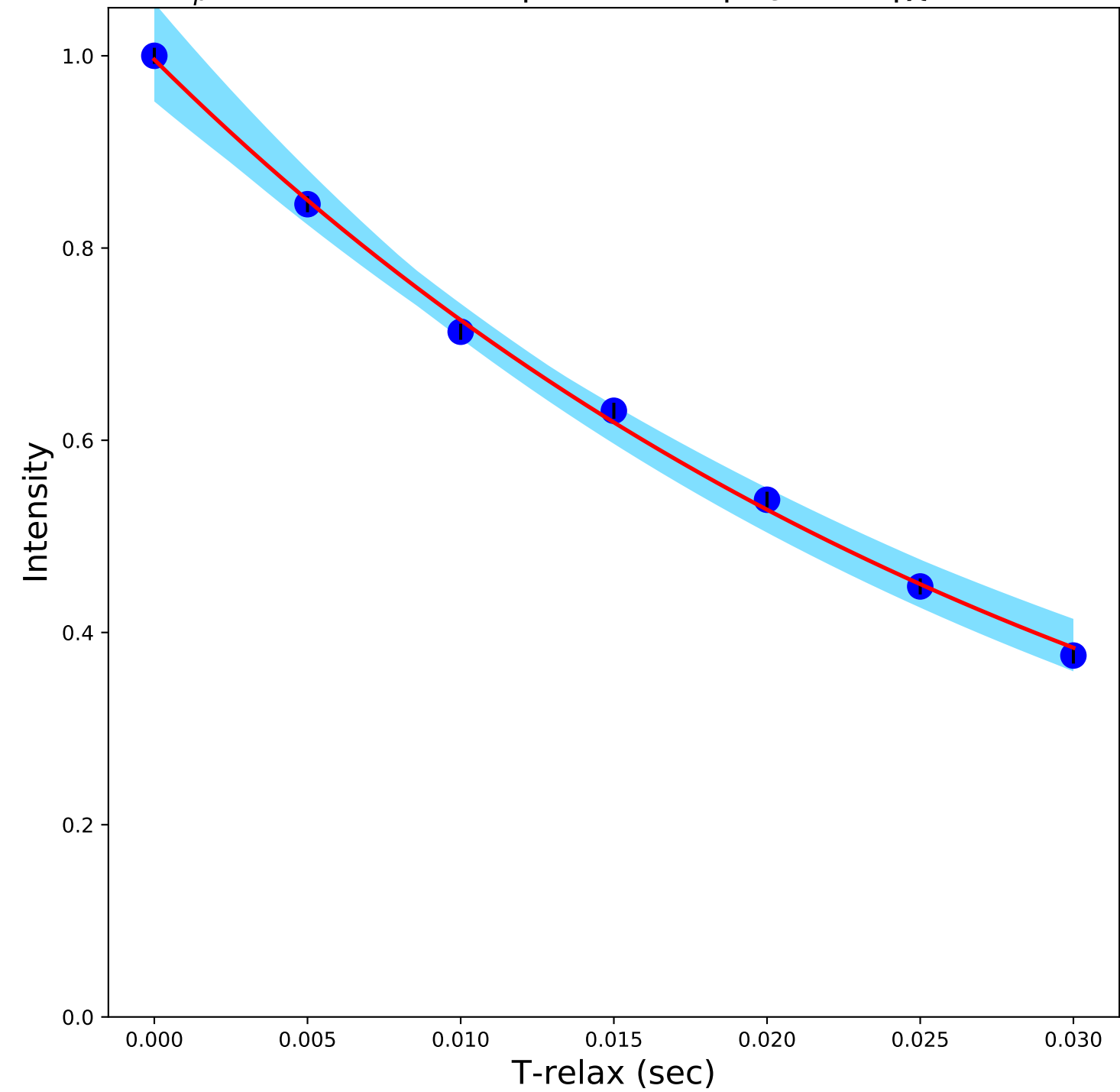
$R_{1\rho} 32.19 \pm 1.0 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



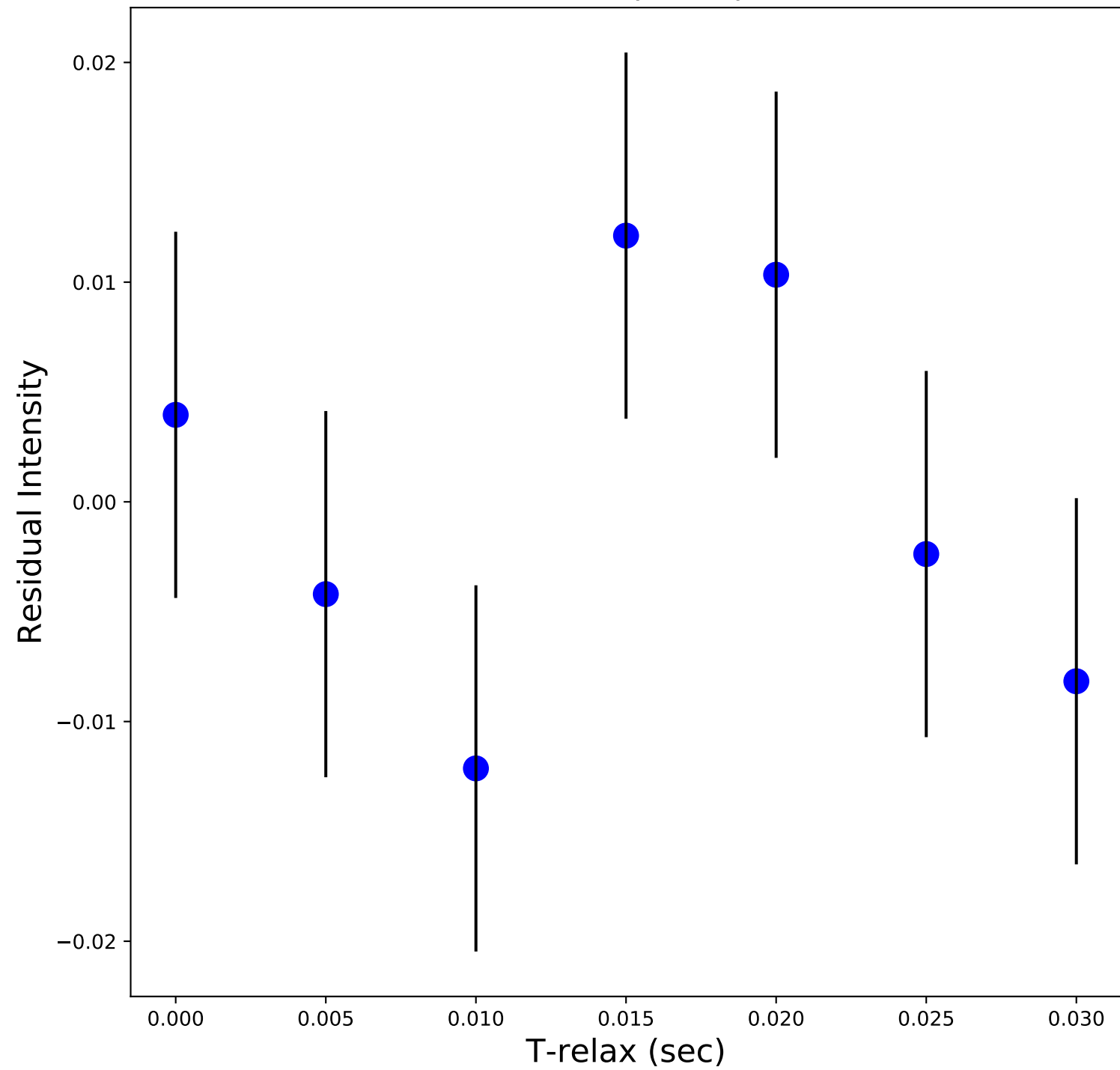
Folder (1406)



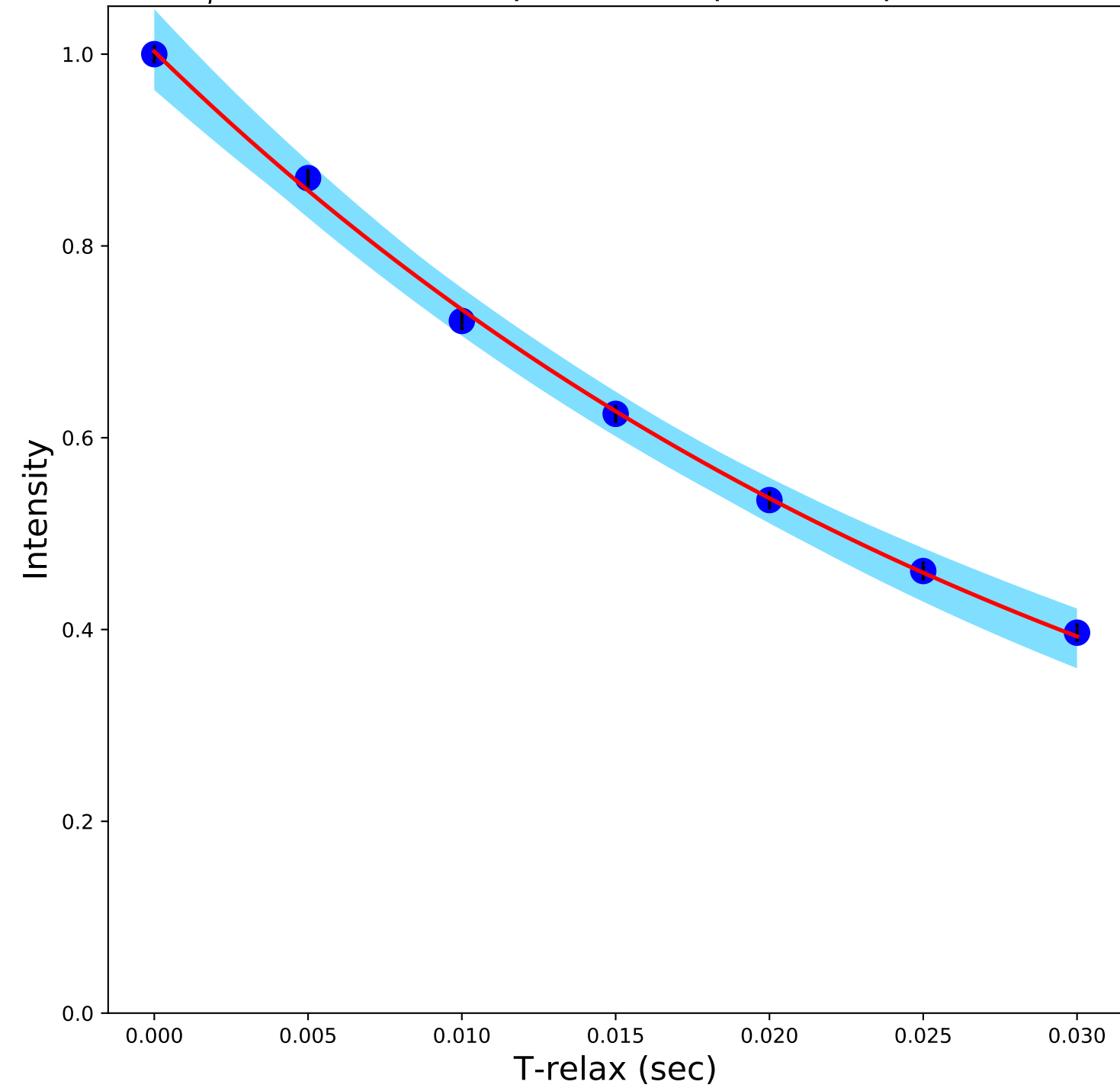
$R_{1\rho} 31.76 \pm 1.04 \text{ s}^{-1} \mid \omega_1 500 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 1.46$



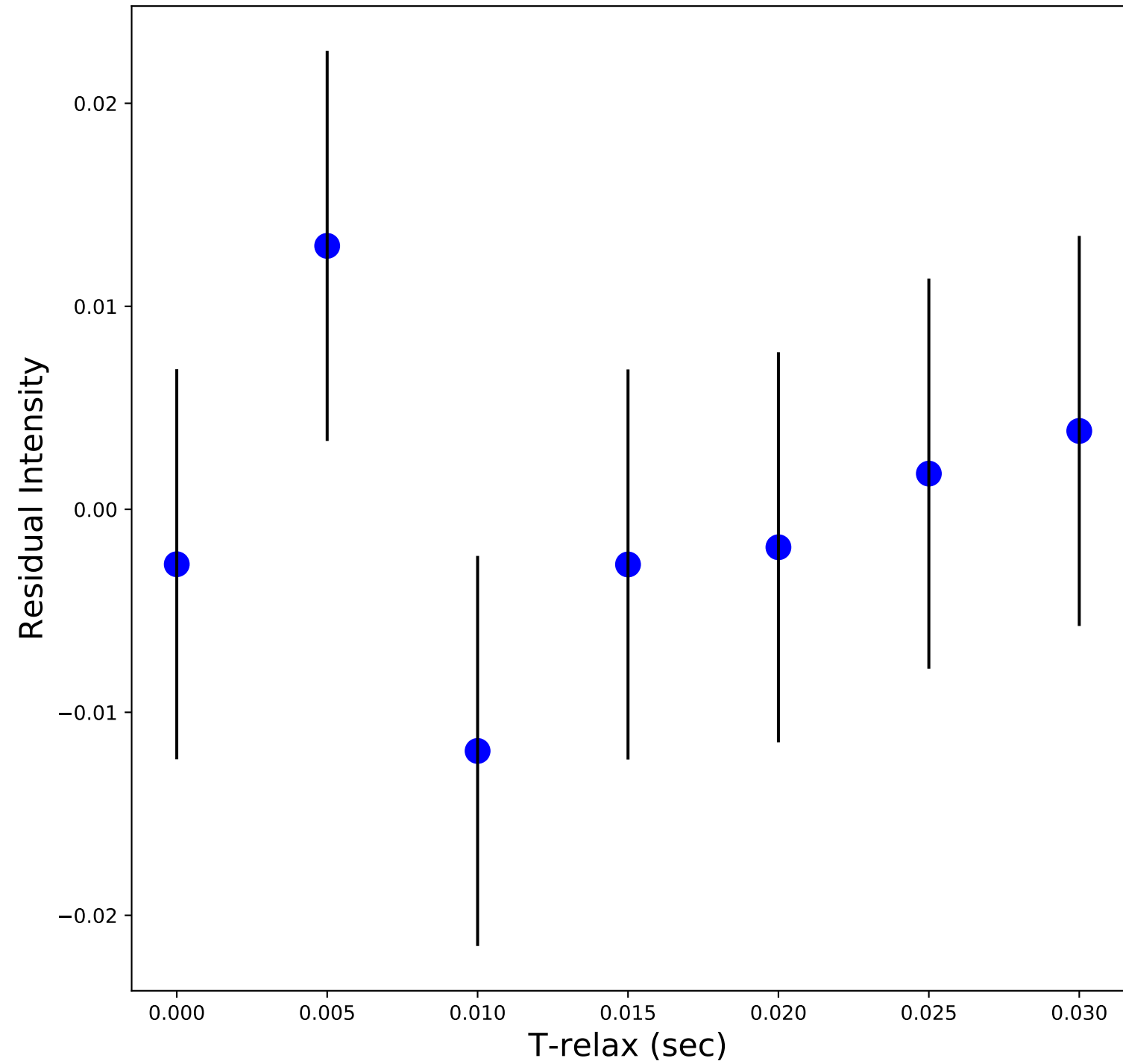
Folder (1407)



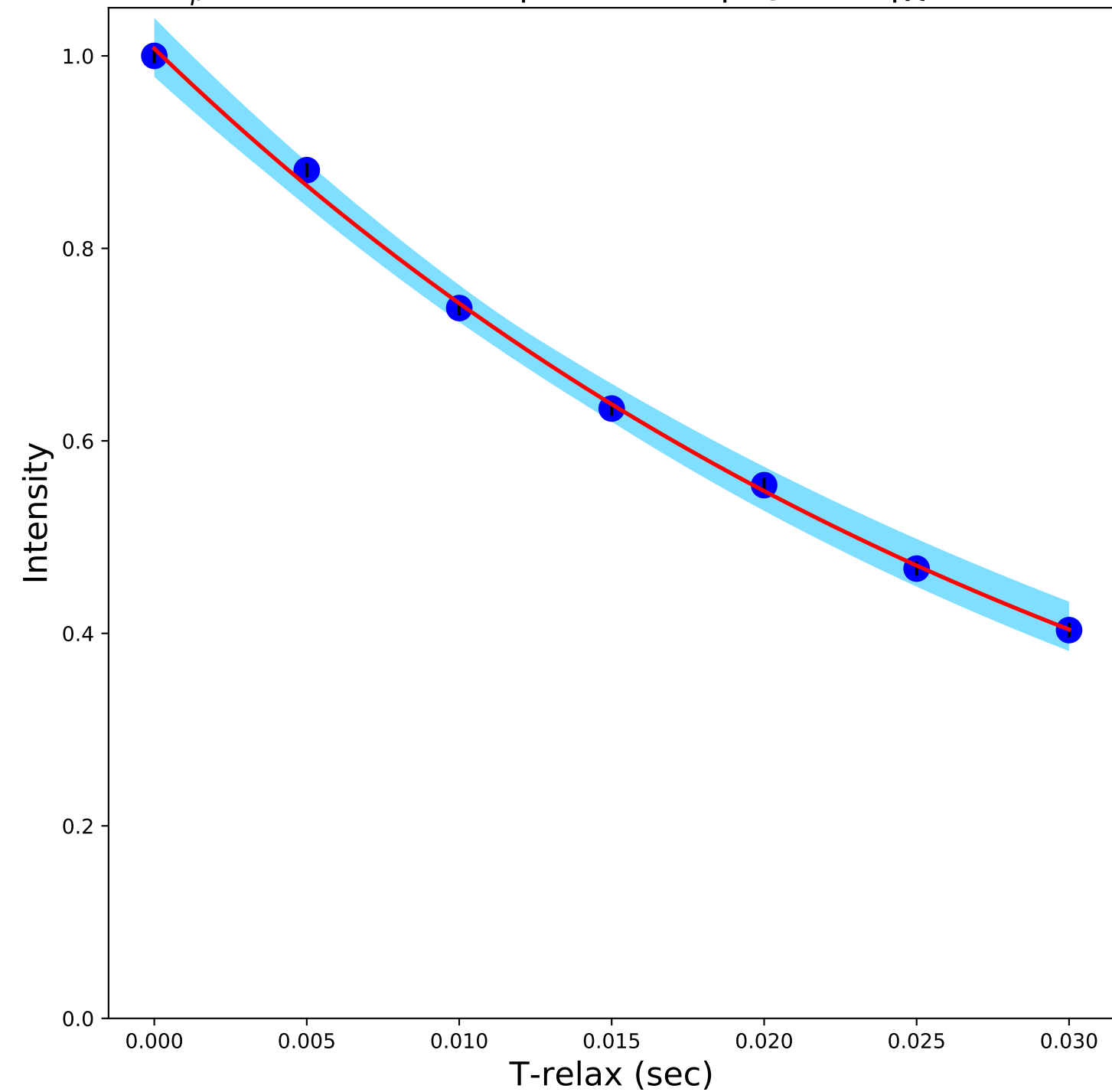
$R_{1\rho} 31.24 \pm 1.2 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.75$



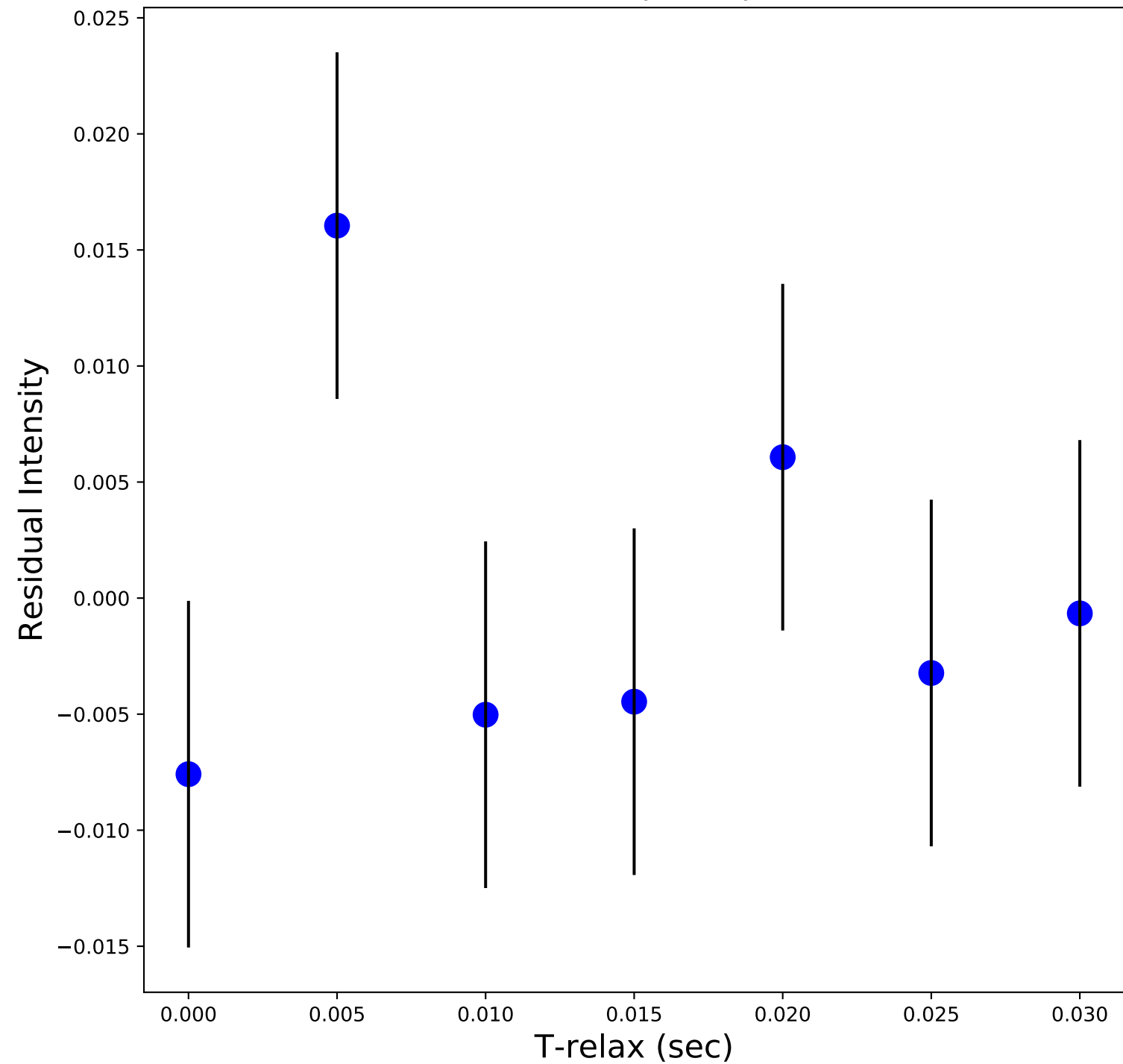
Folder (1408)



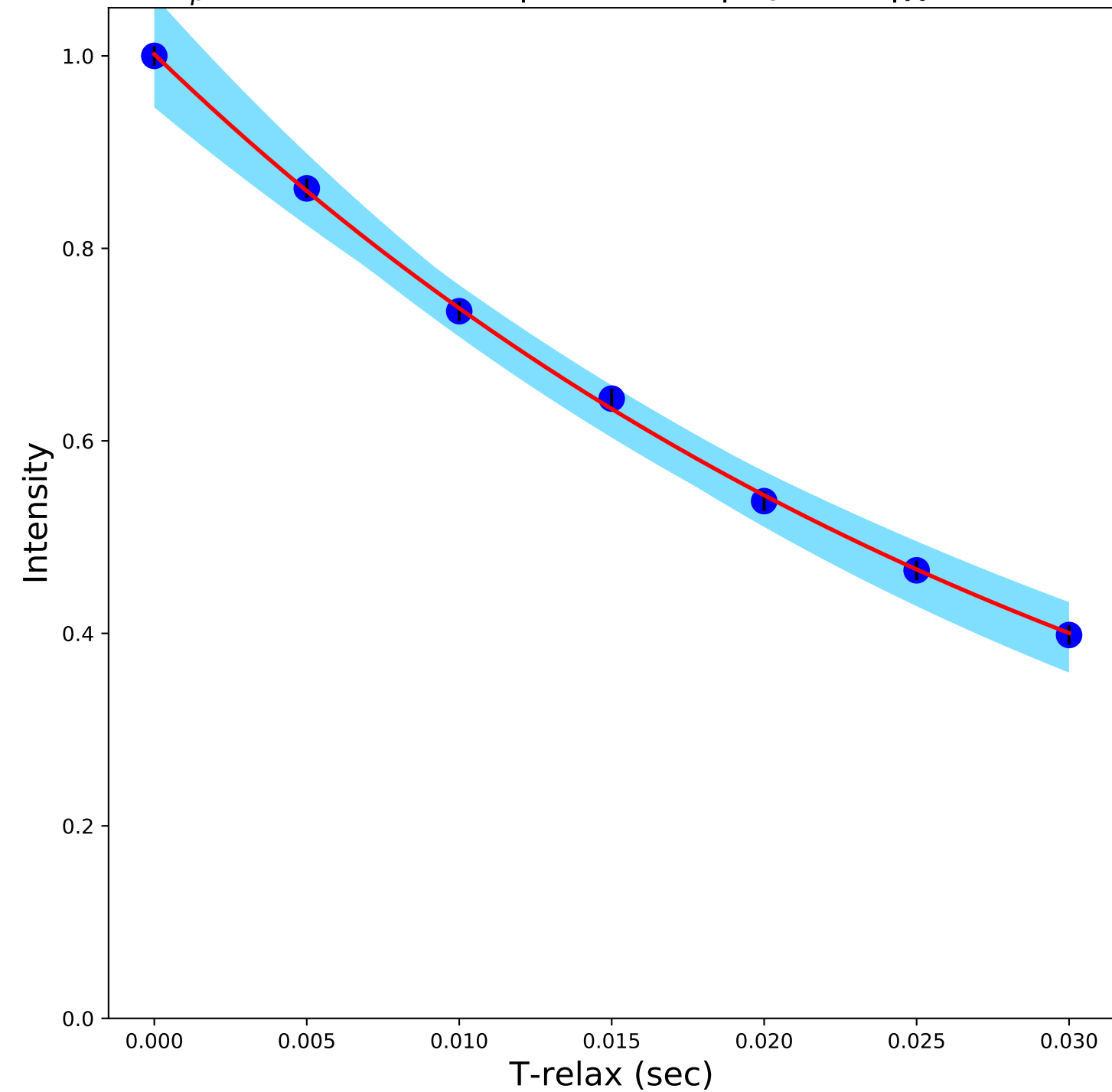
$R_{1\rho} 30.46 \pm 0.86 s^{-1} \mid \omega_1 700 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.46$



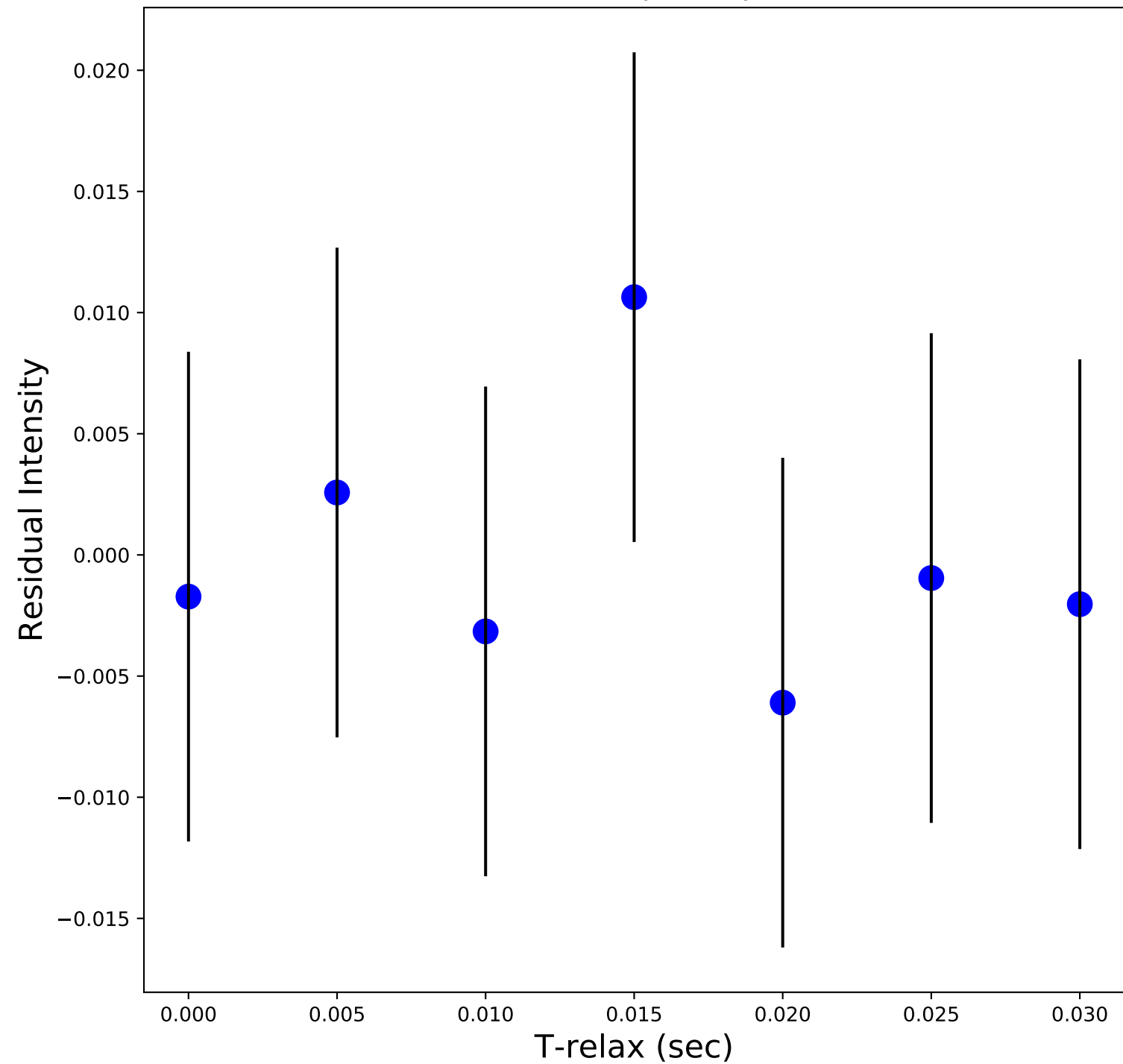
Folder (1409)



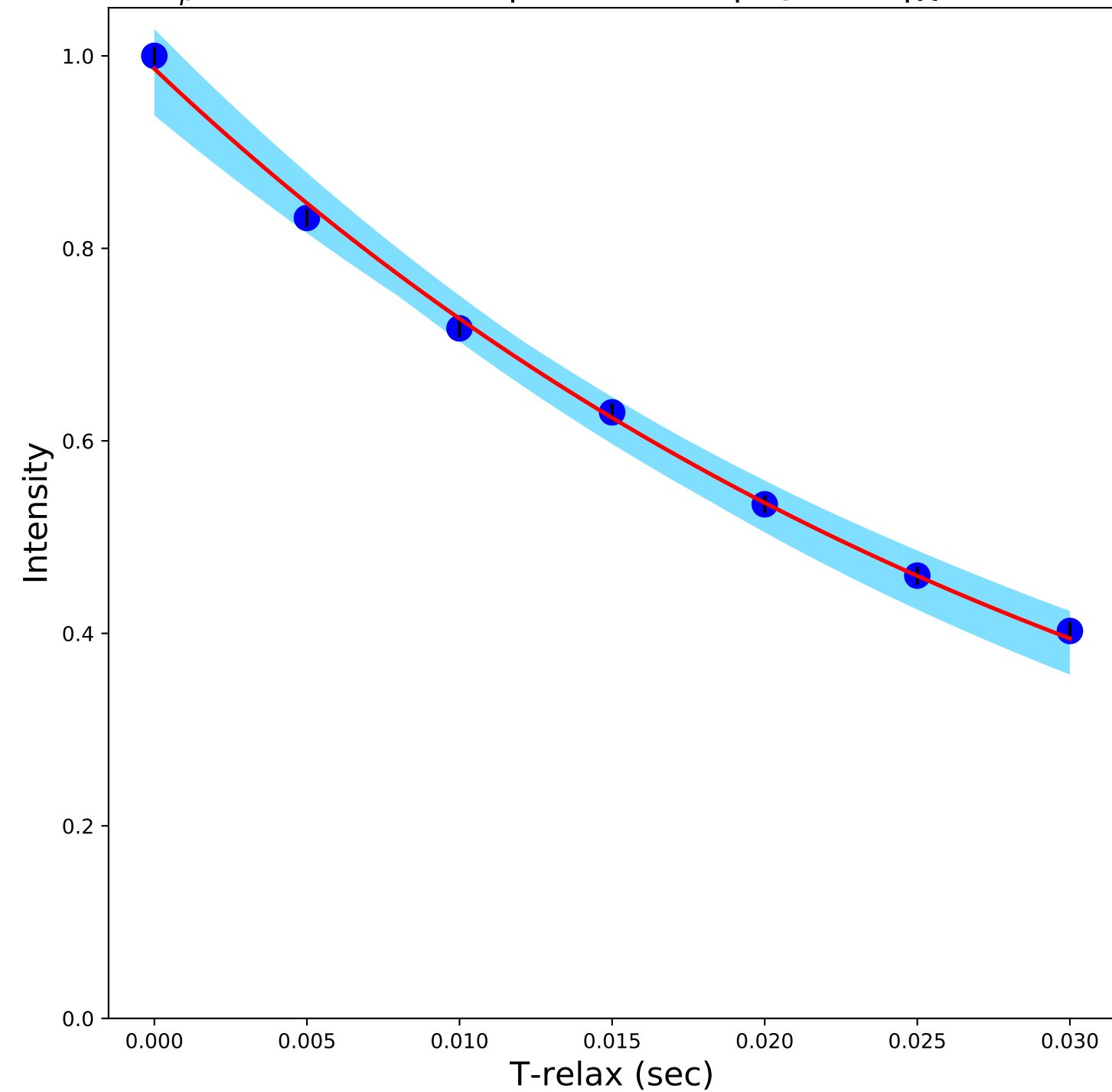
$R_{1\rho} 30.57 \pm 1.26 s^{-1} \mid \omega_1 900 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.34$



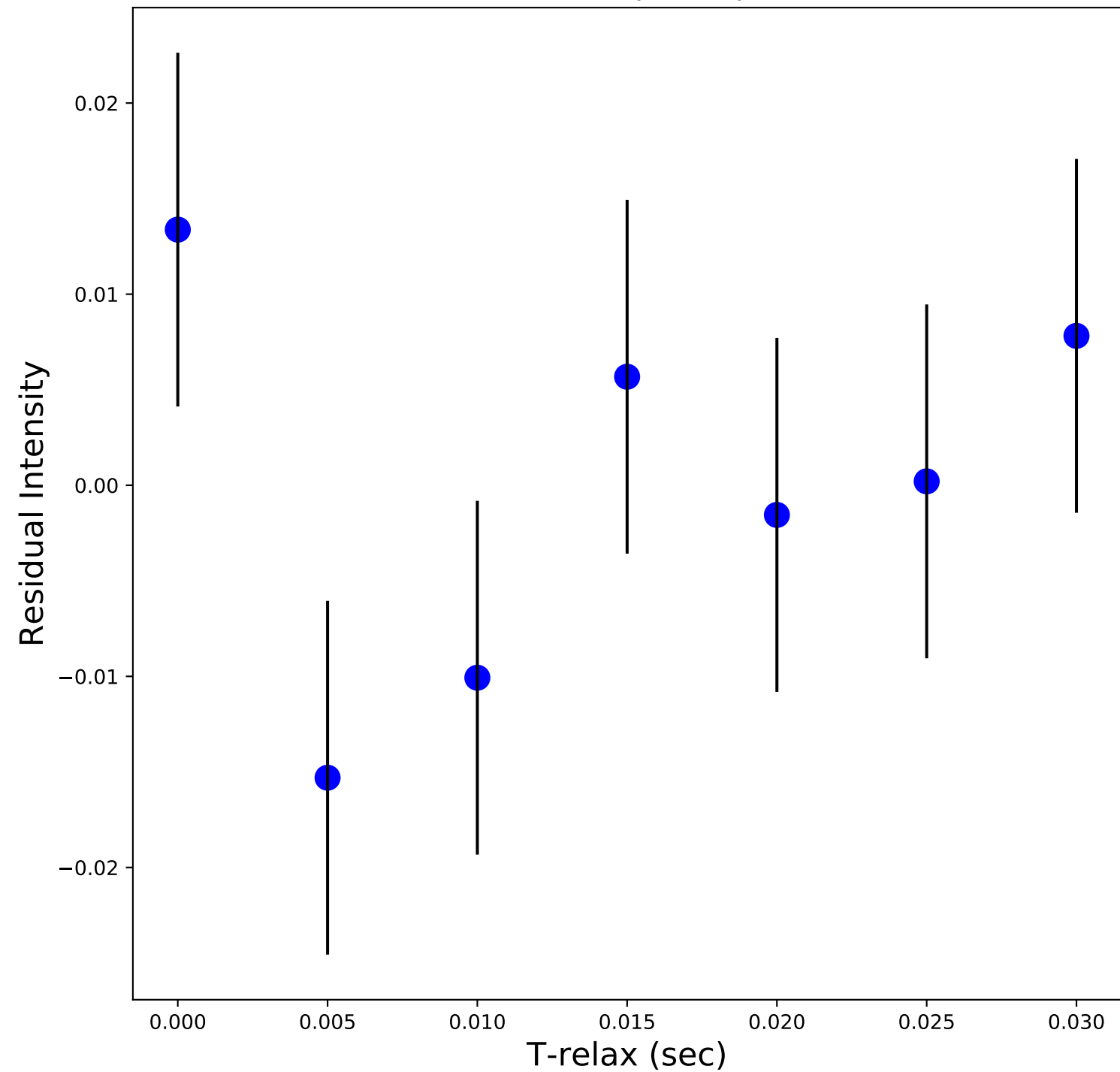
Folder (1410)



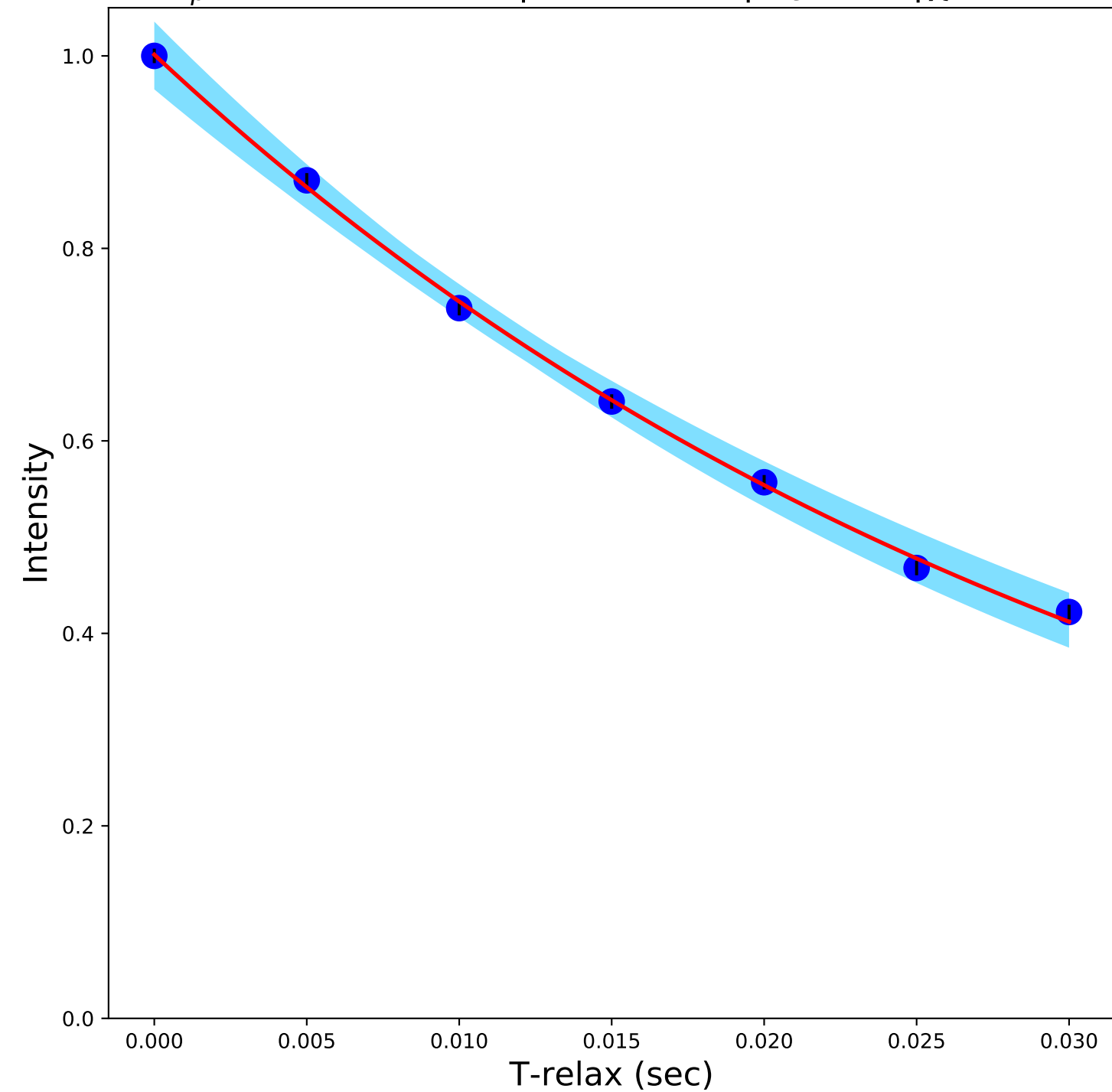
$R_{1\rho} 30.54 \pm 1.14 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.42$



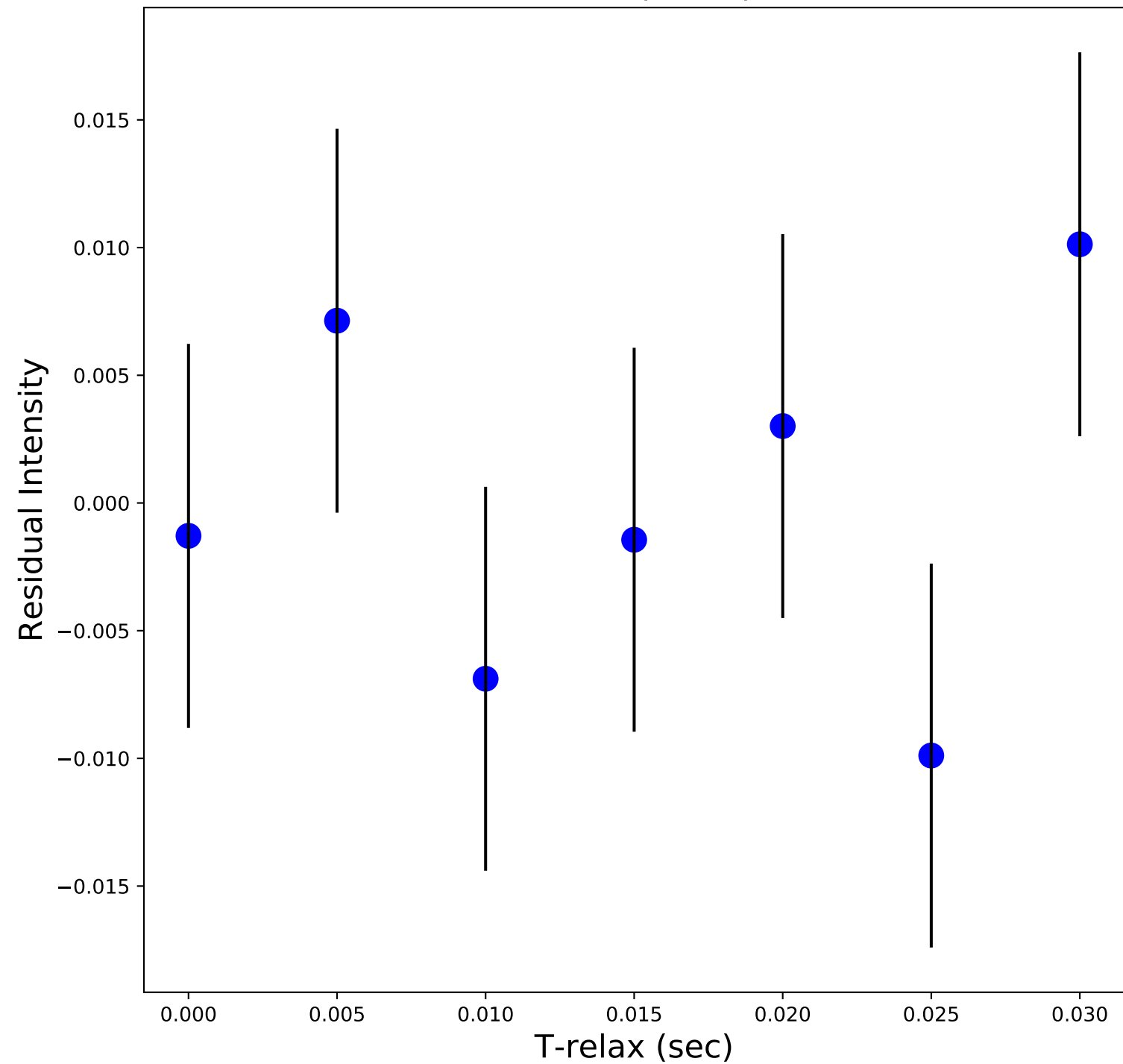
Folder (1411)



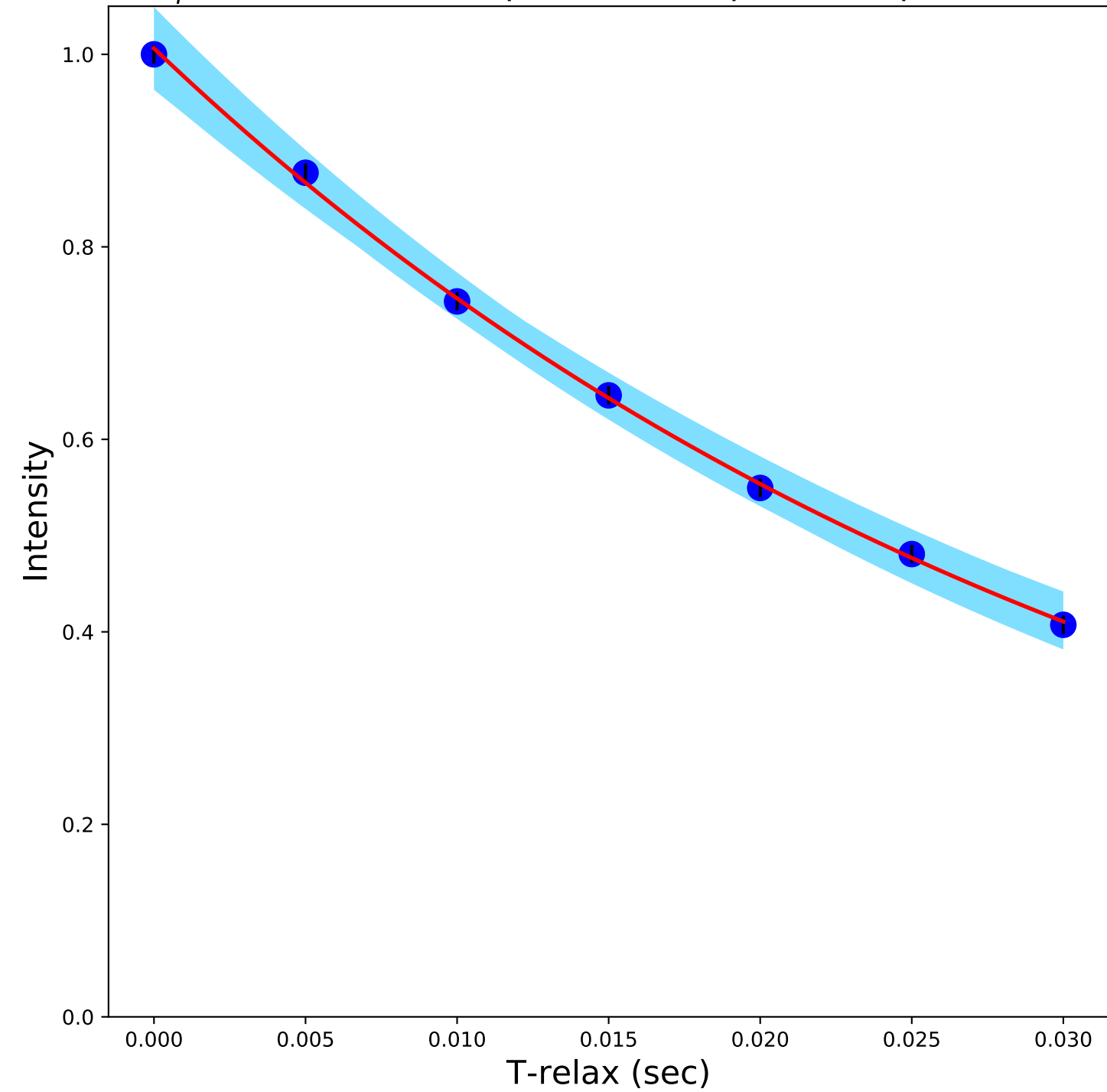
$R_{1\rho} 29.59 \pm 0.86 s^{-1} \mid \omega_1 1200 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.1$



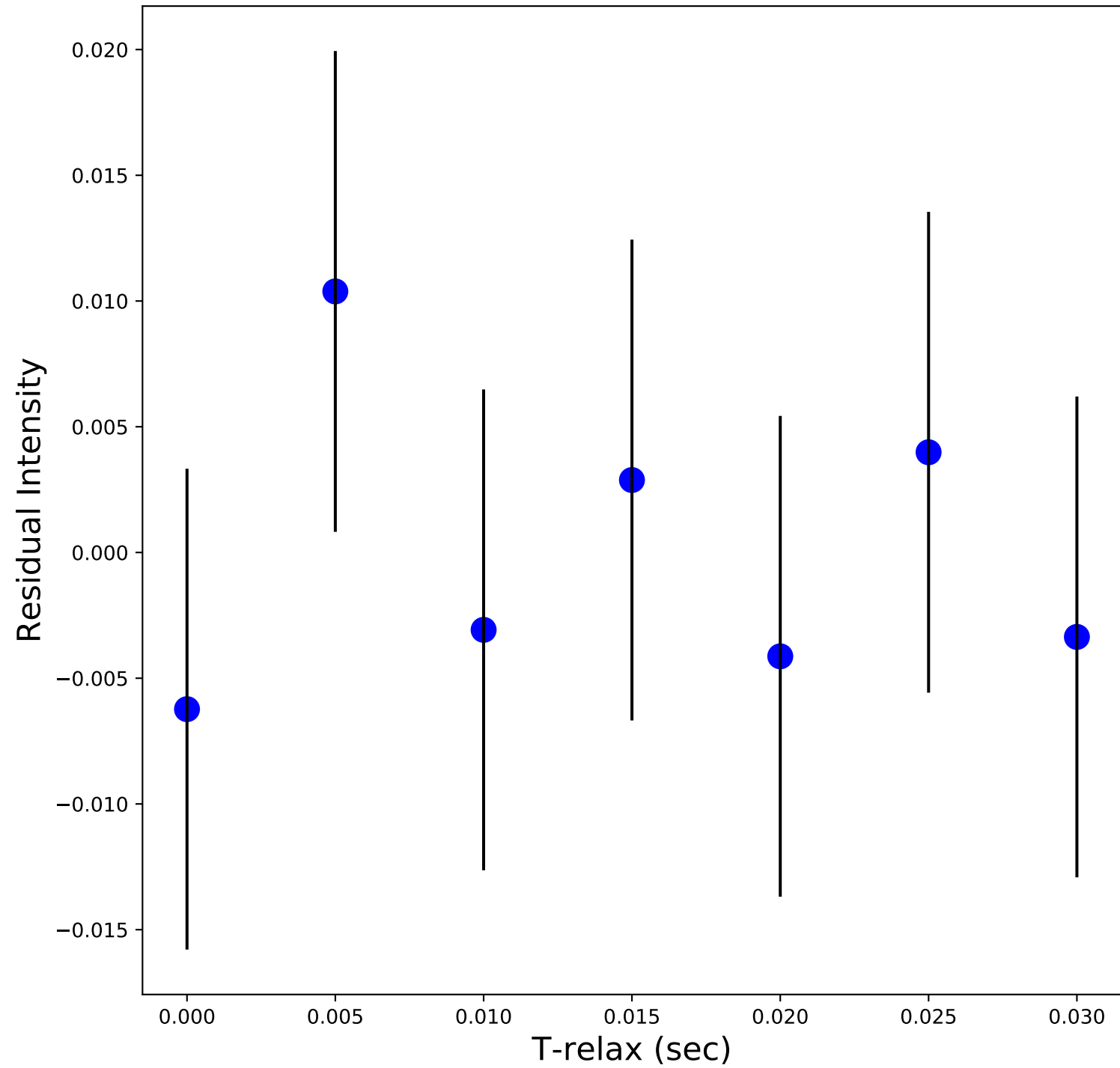
Folder (1412)



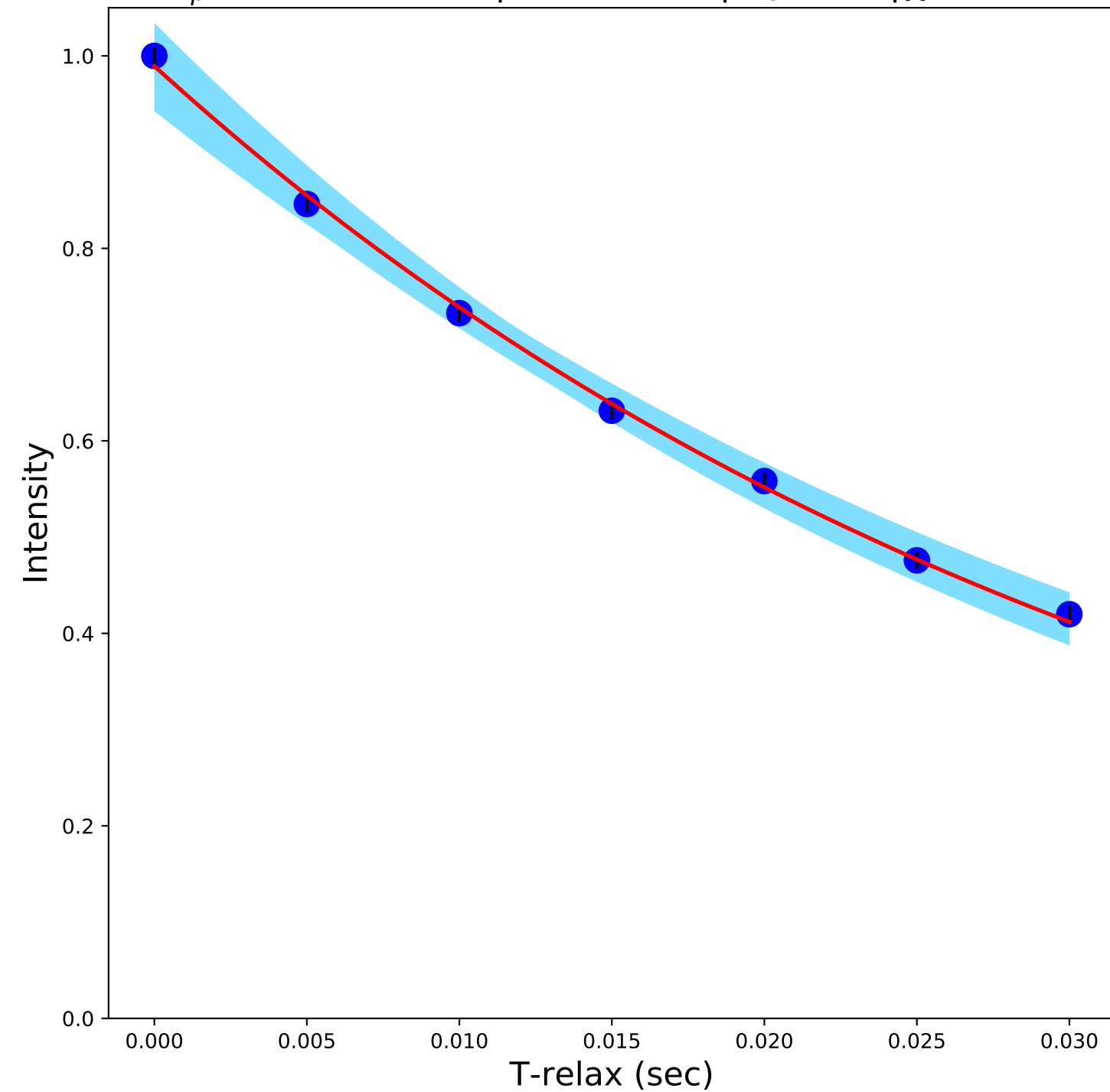
$R_{1\rho} 29.87 \pm 1.15 \text{ s}^{-1} \mid \omega_1 1600 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.46$



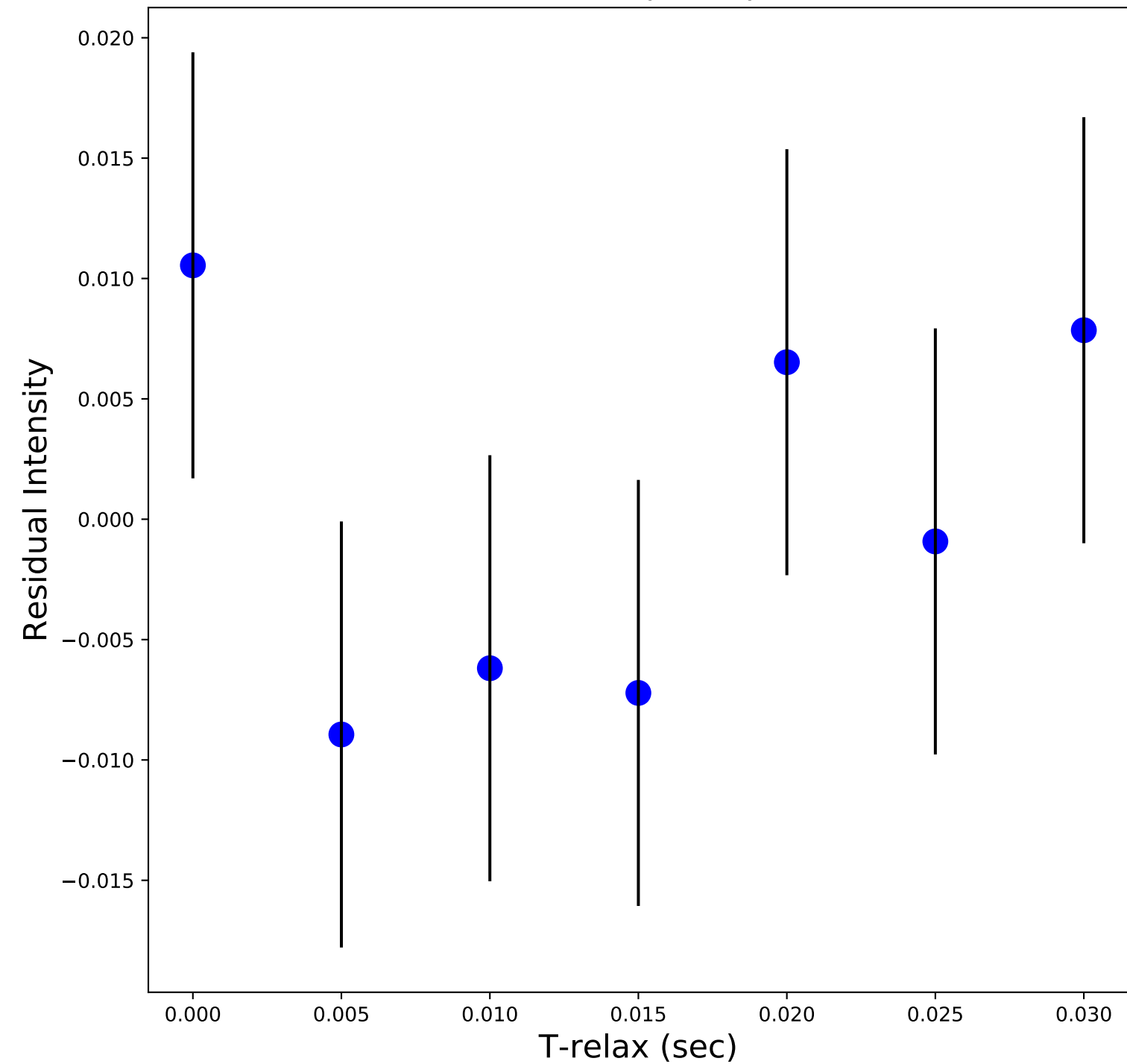
Folder (1413)



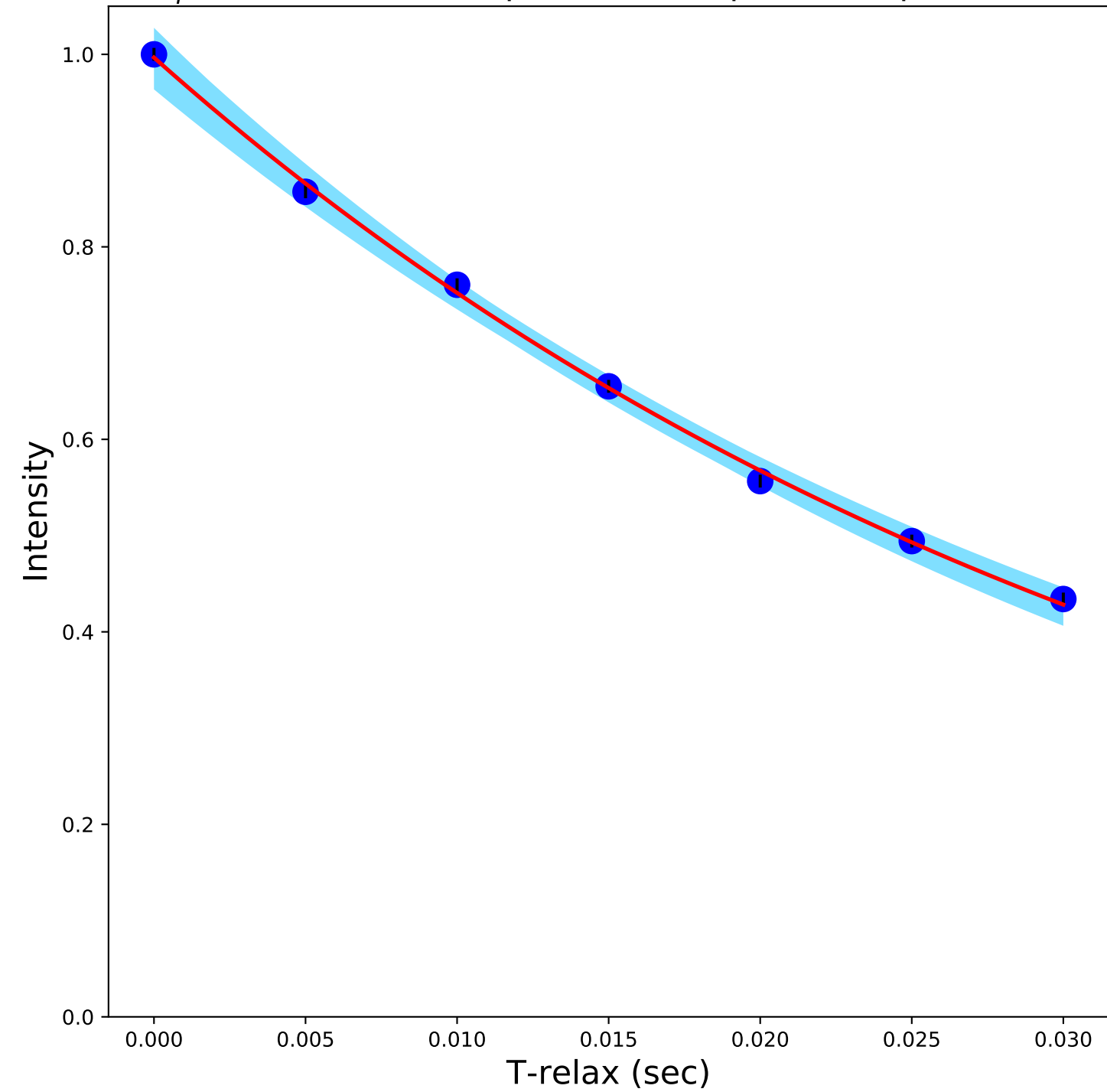
$R_{1\rho} 29.2 \pm 1.01 \text{ s}^{-1} \mid \omega_1 2000 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.99$



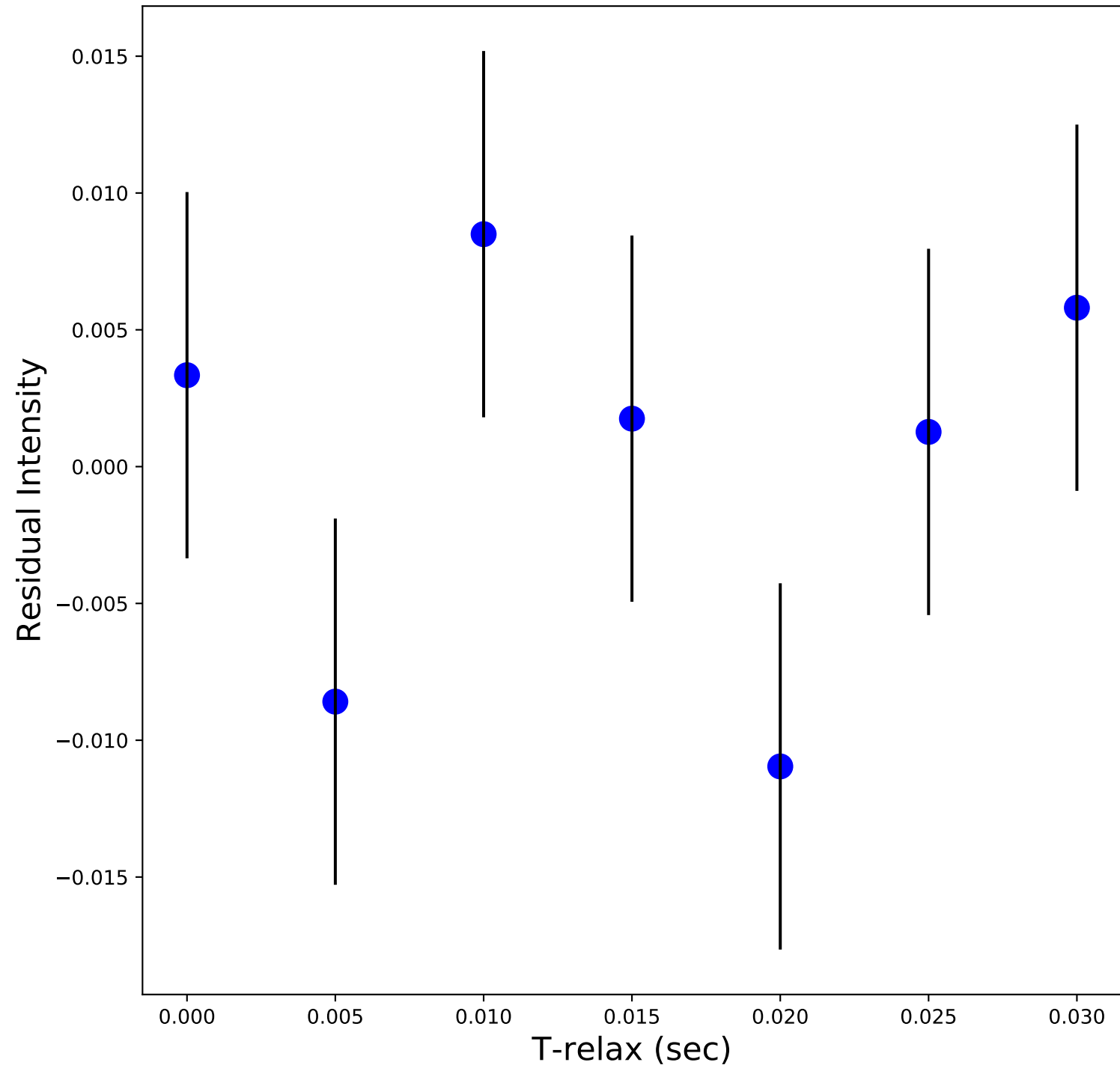
Folder (1414)



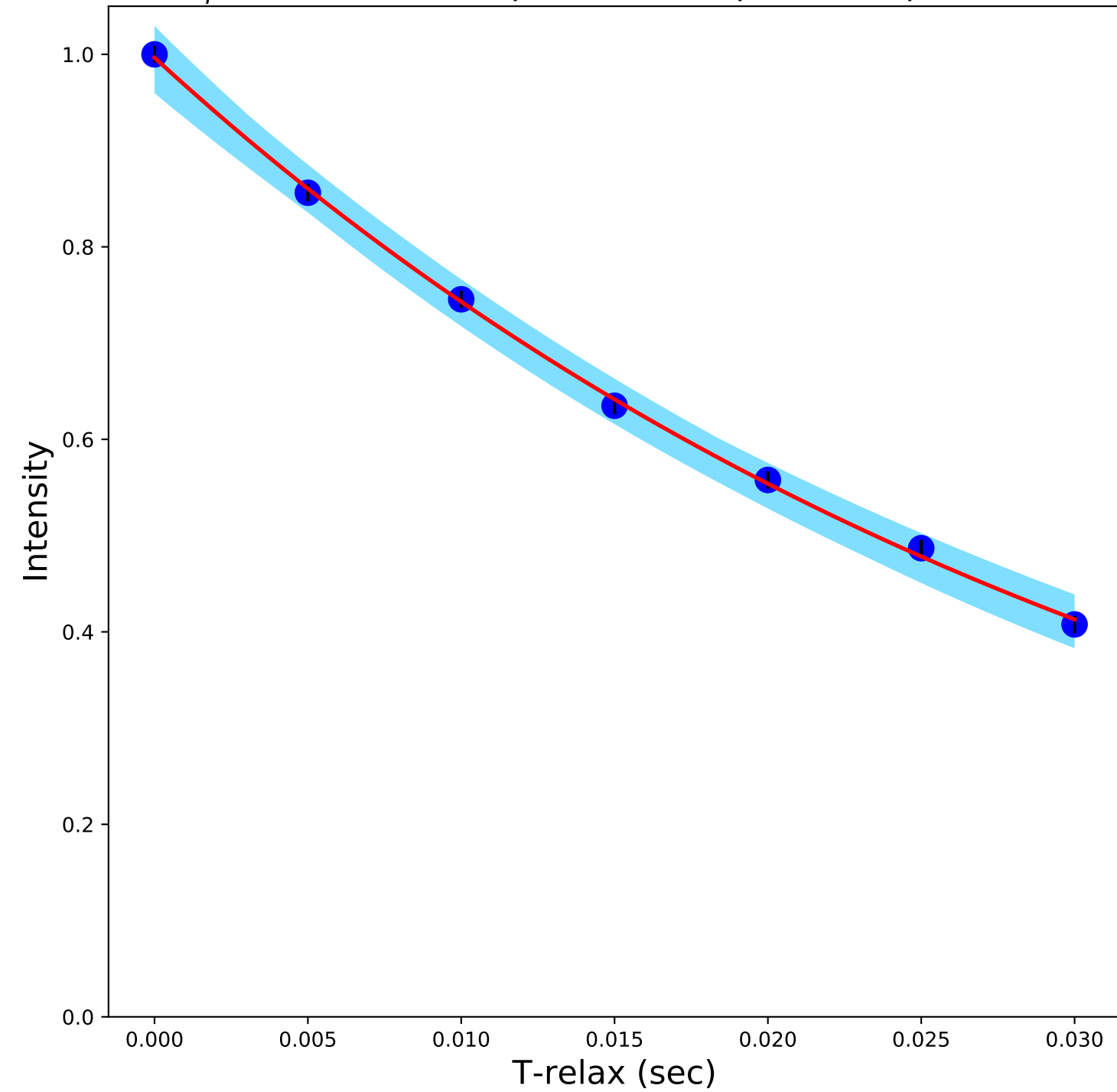
$R_{1\rho} 28.15 \pm 0.78 s^{-1} \mid \omega_1 2500 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.41$



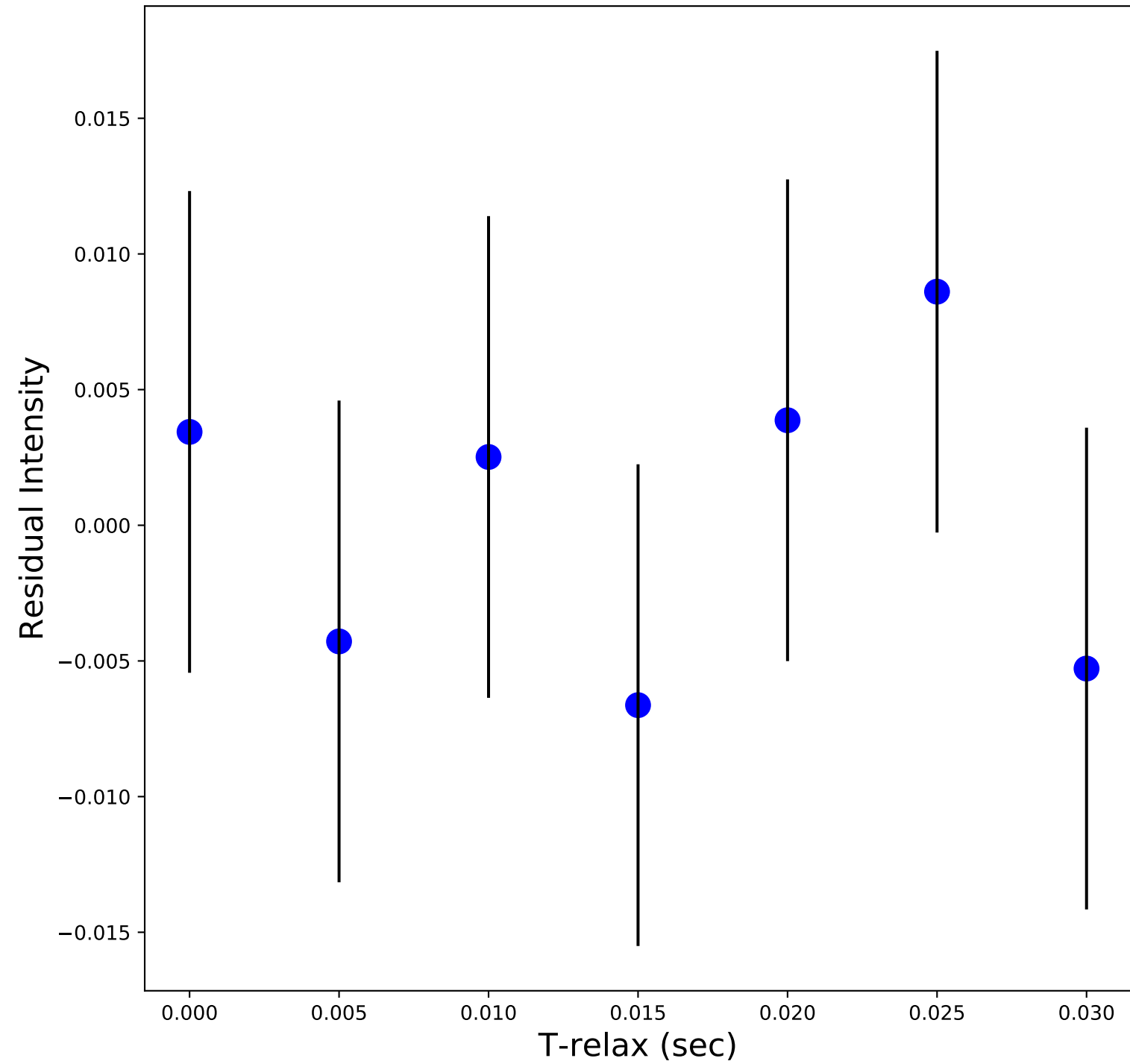
Folder (1415)



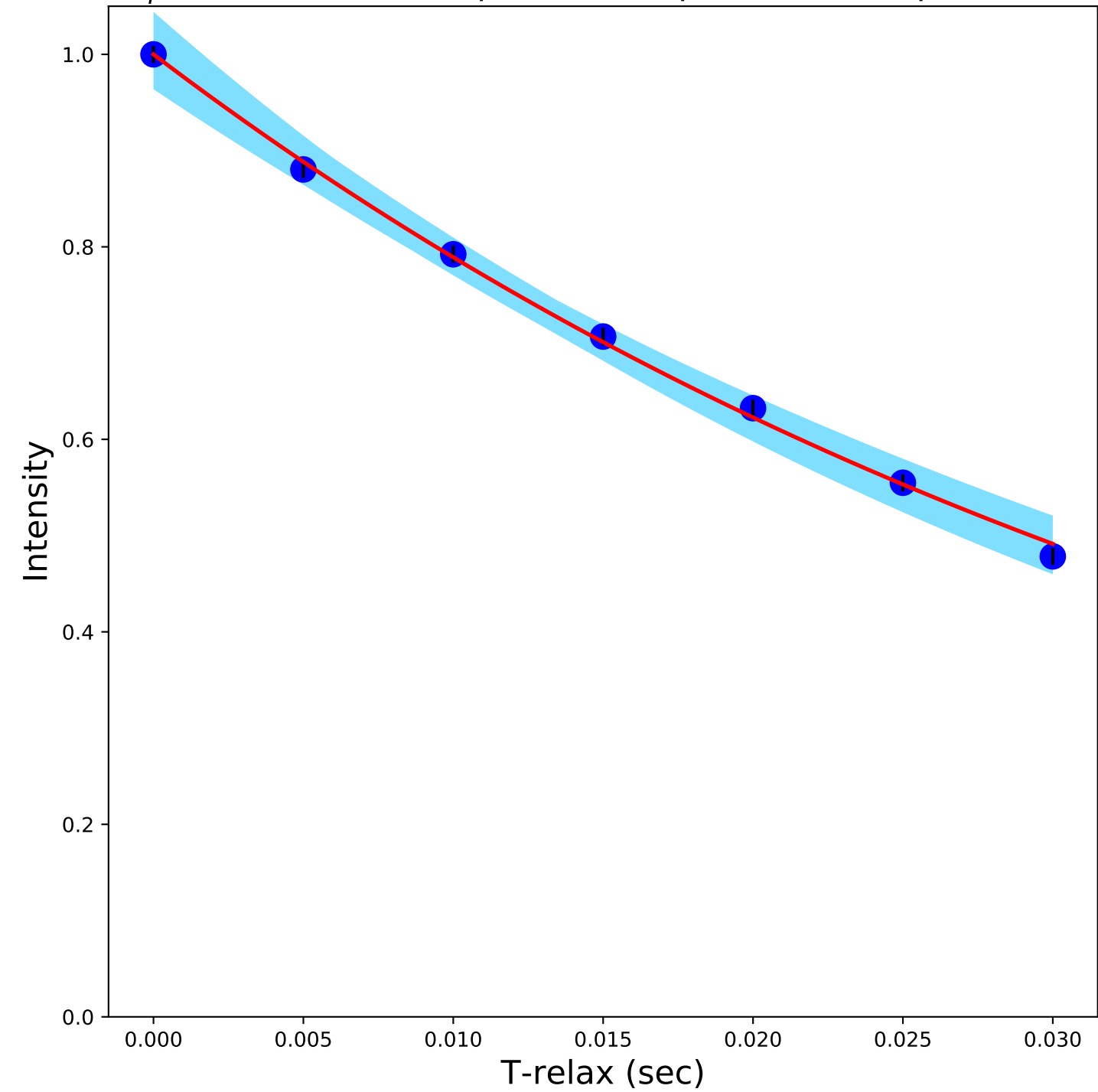
$R_{1\rho} 29.36 \pm 1.0 \text{ s}^{-1} \mid \omega_1 3000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.5$



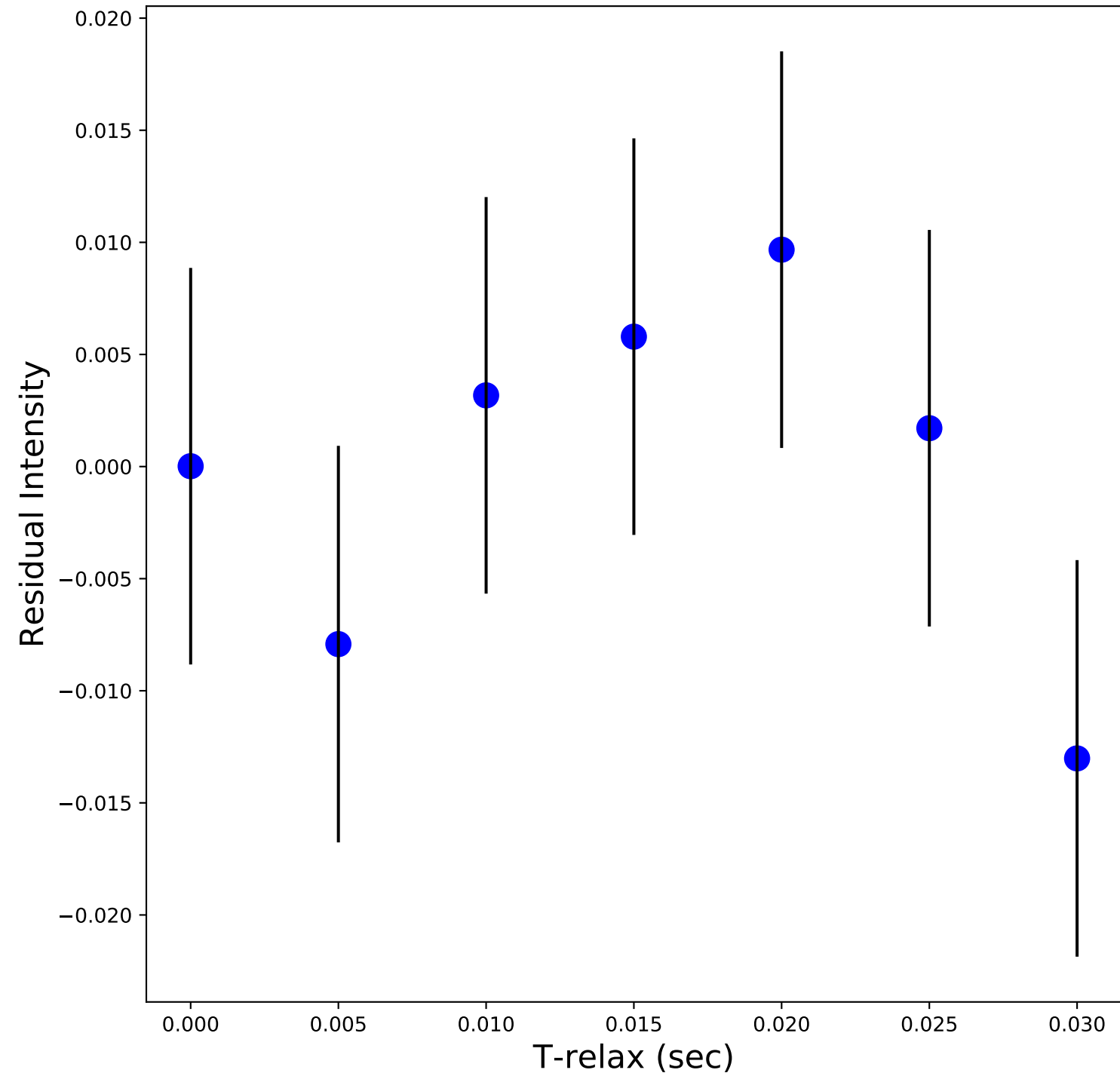
Folder (1416)



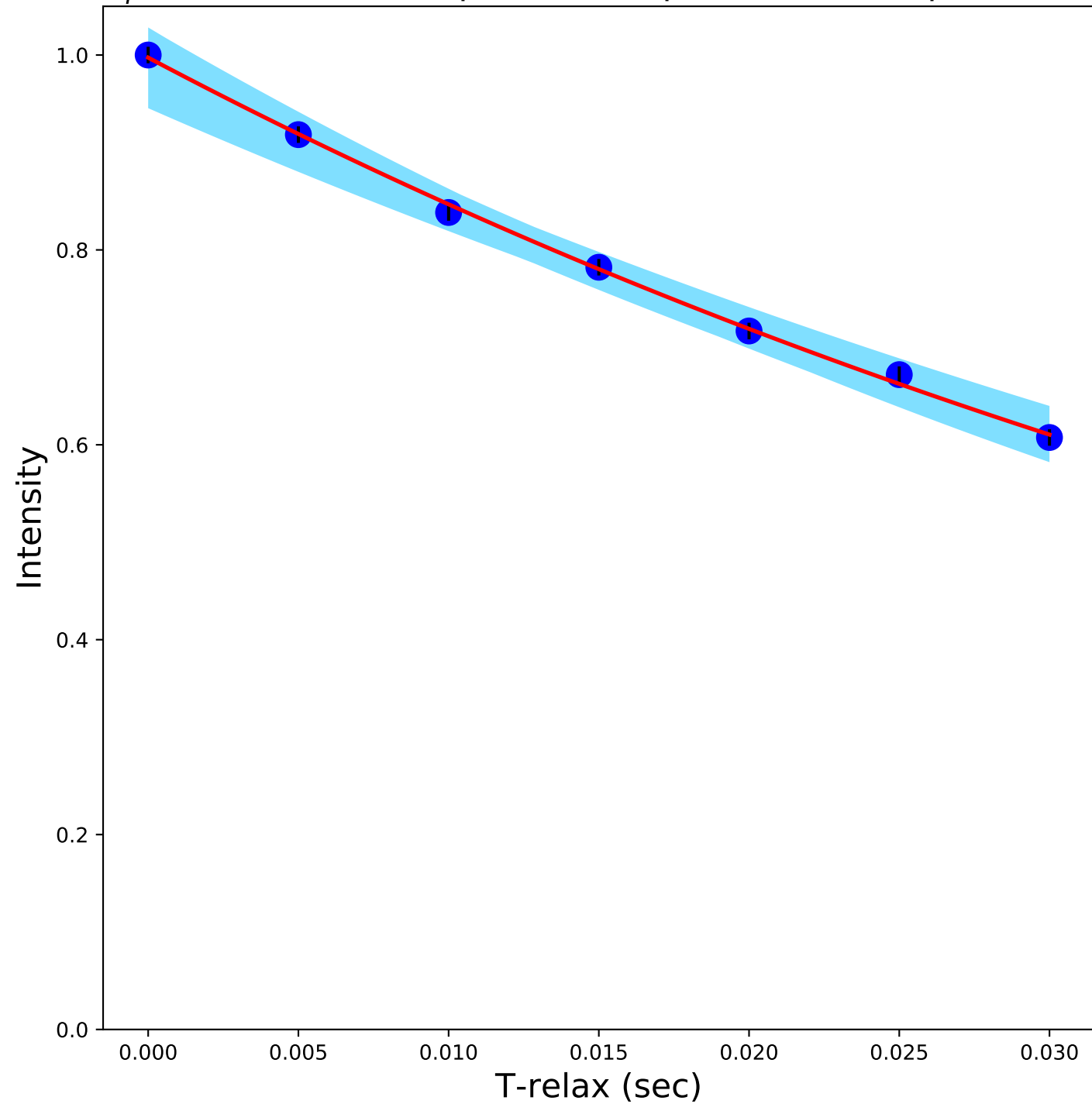
$R_{1\rho} 23.68 \pm 0.98 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 75 \text{ Hz} \mid \bar{\chi}^2 = 0.95$



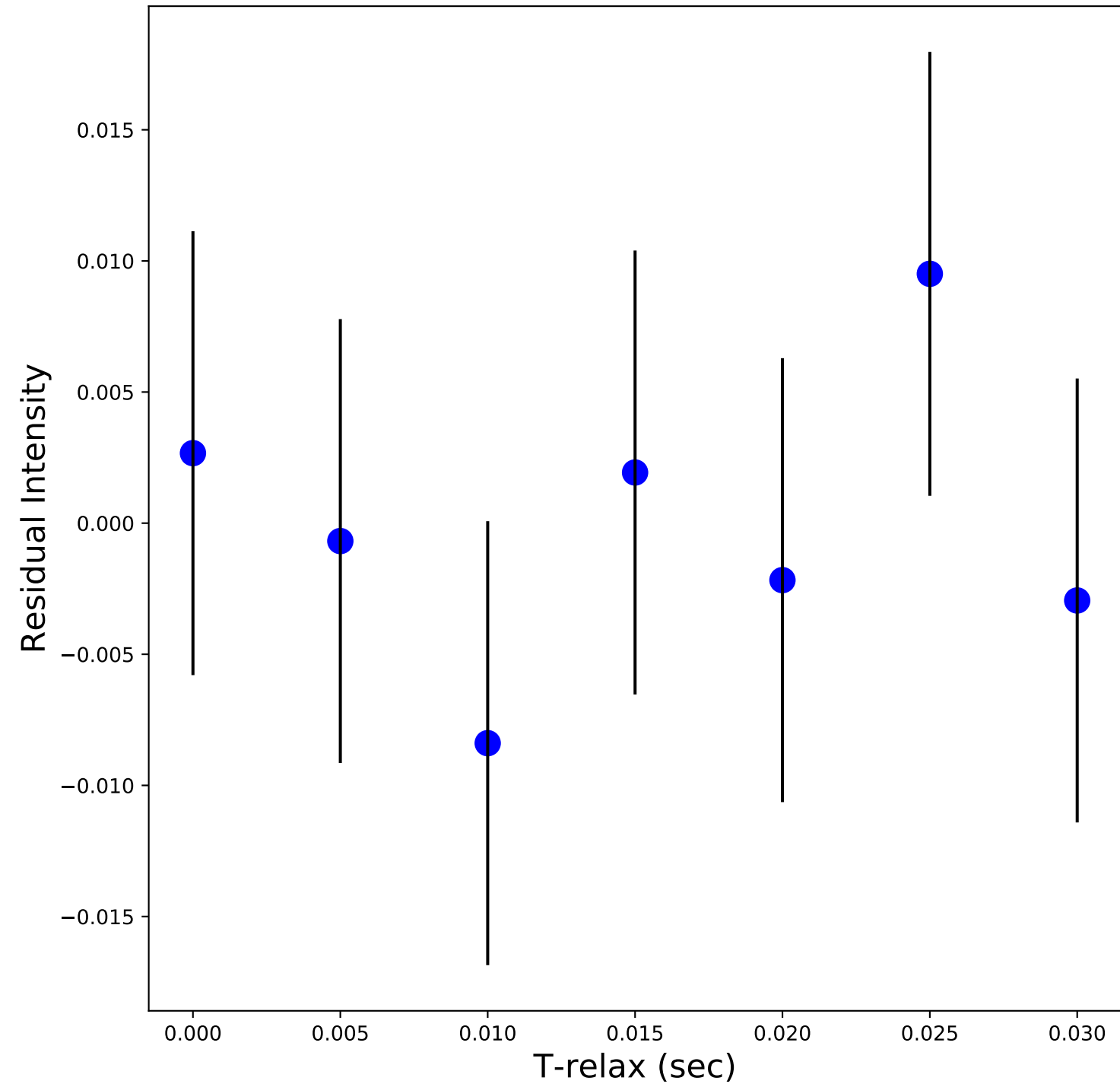
Folder (1417)



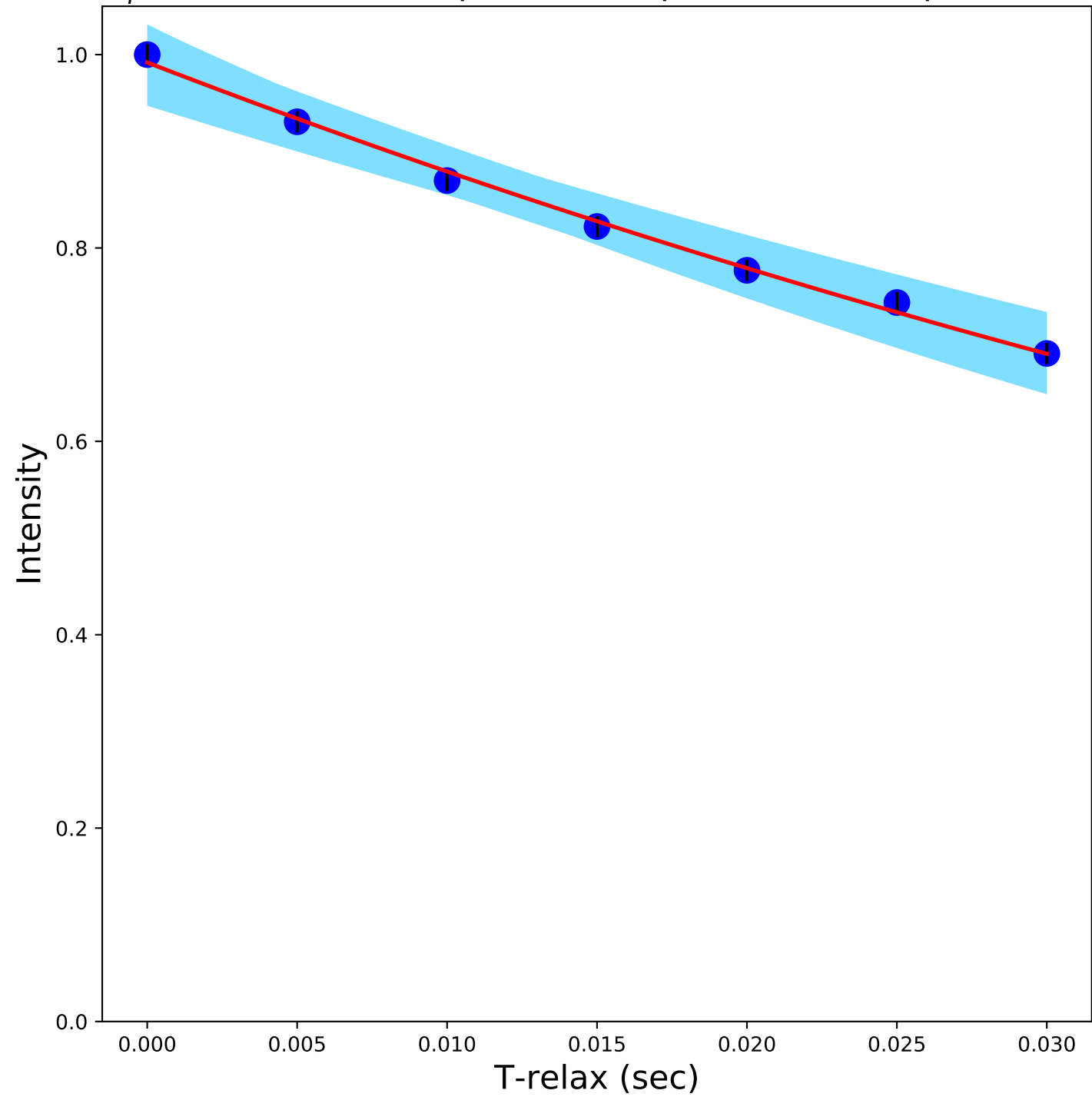
$R_{1\rho} 16.36 \pm 0.75 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 125 \text{ Hz} \mid \bar{\chi}^2 = 0.52$



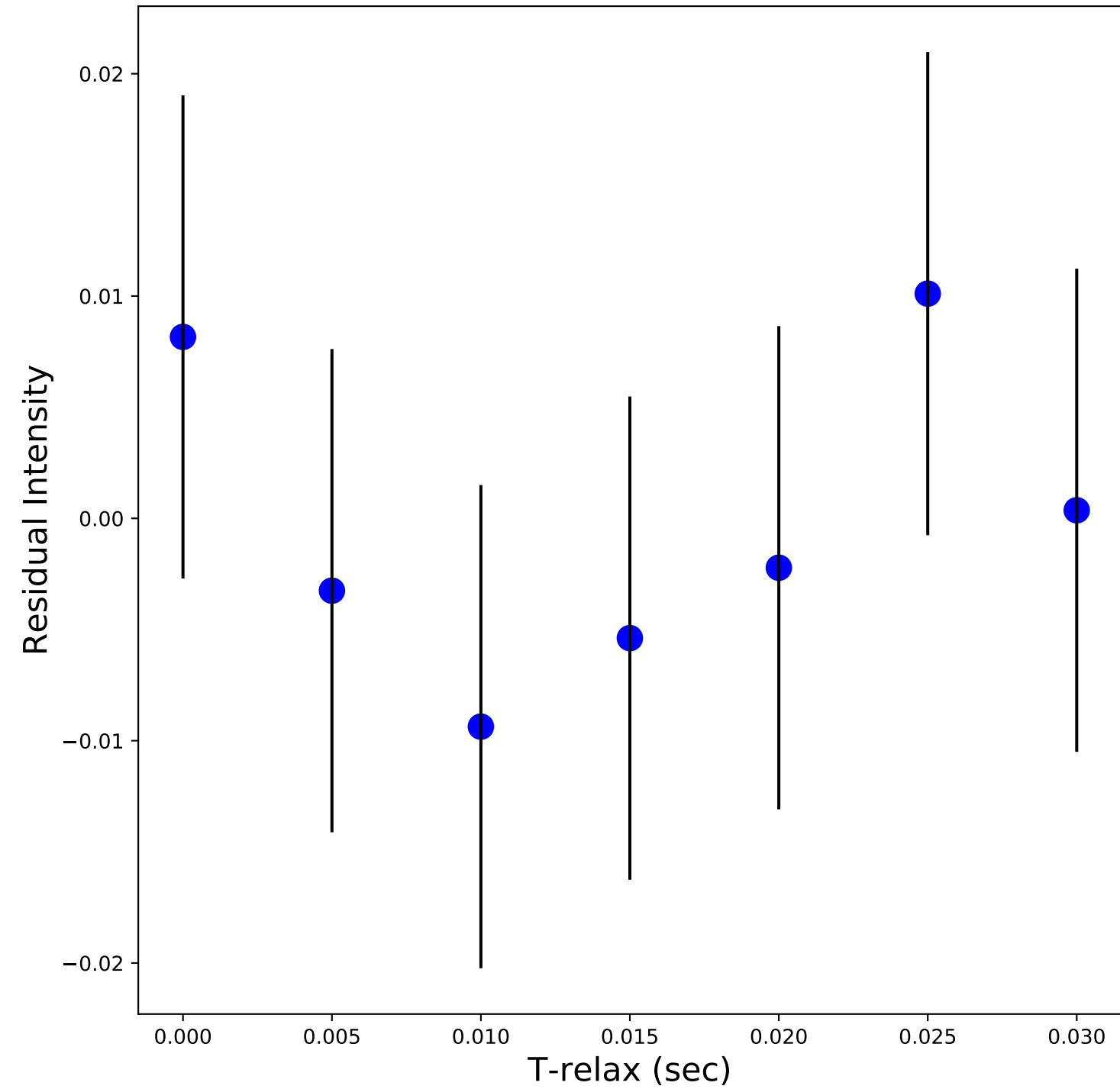
Folder (1418)



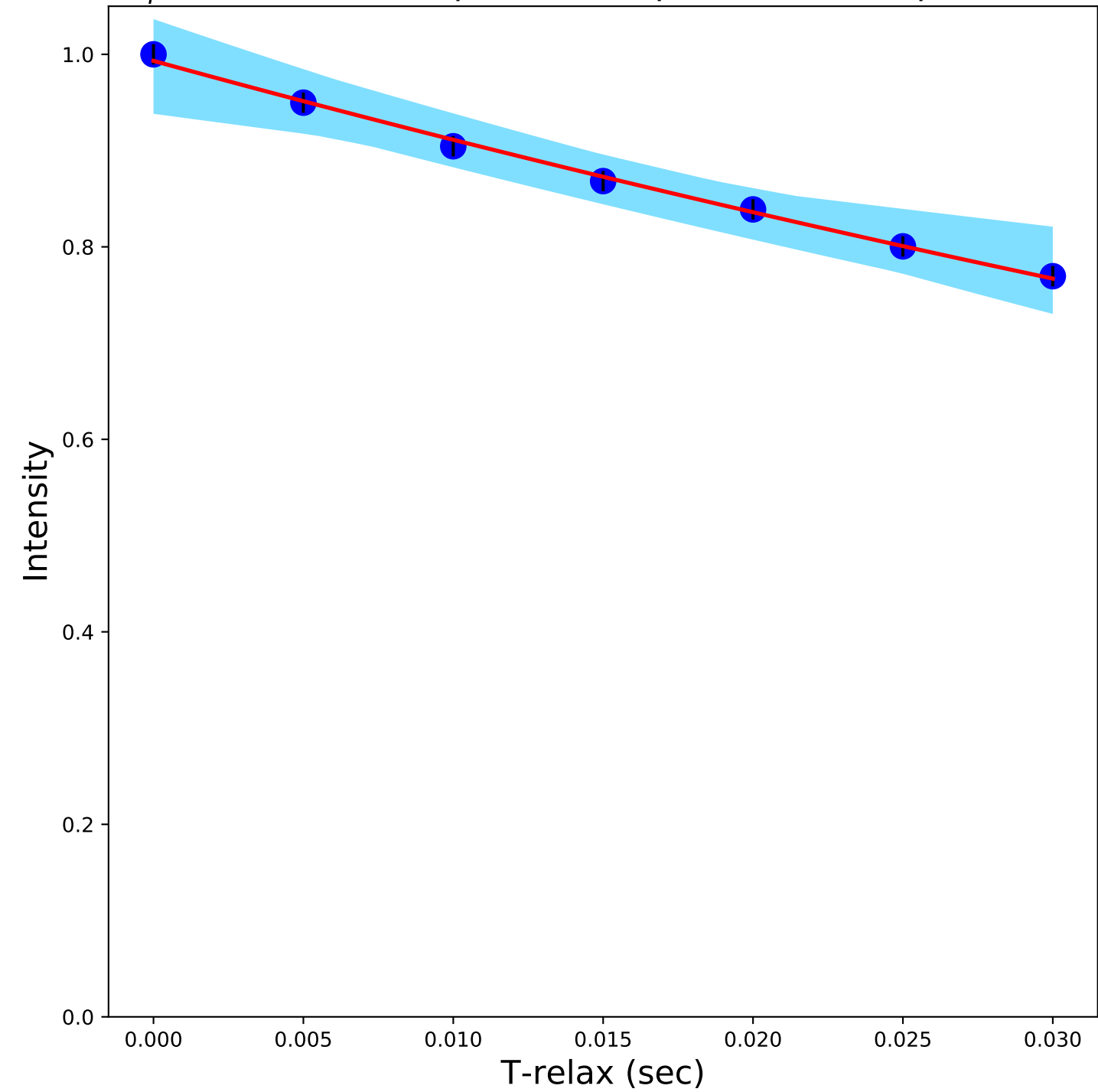
$R_{1\rho} 12.07 \pm 0.98 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 175 \text{ Hz} \mid \bar{\chi}^2 = 0.51$



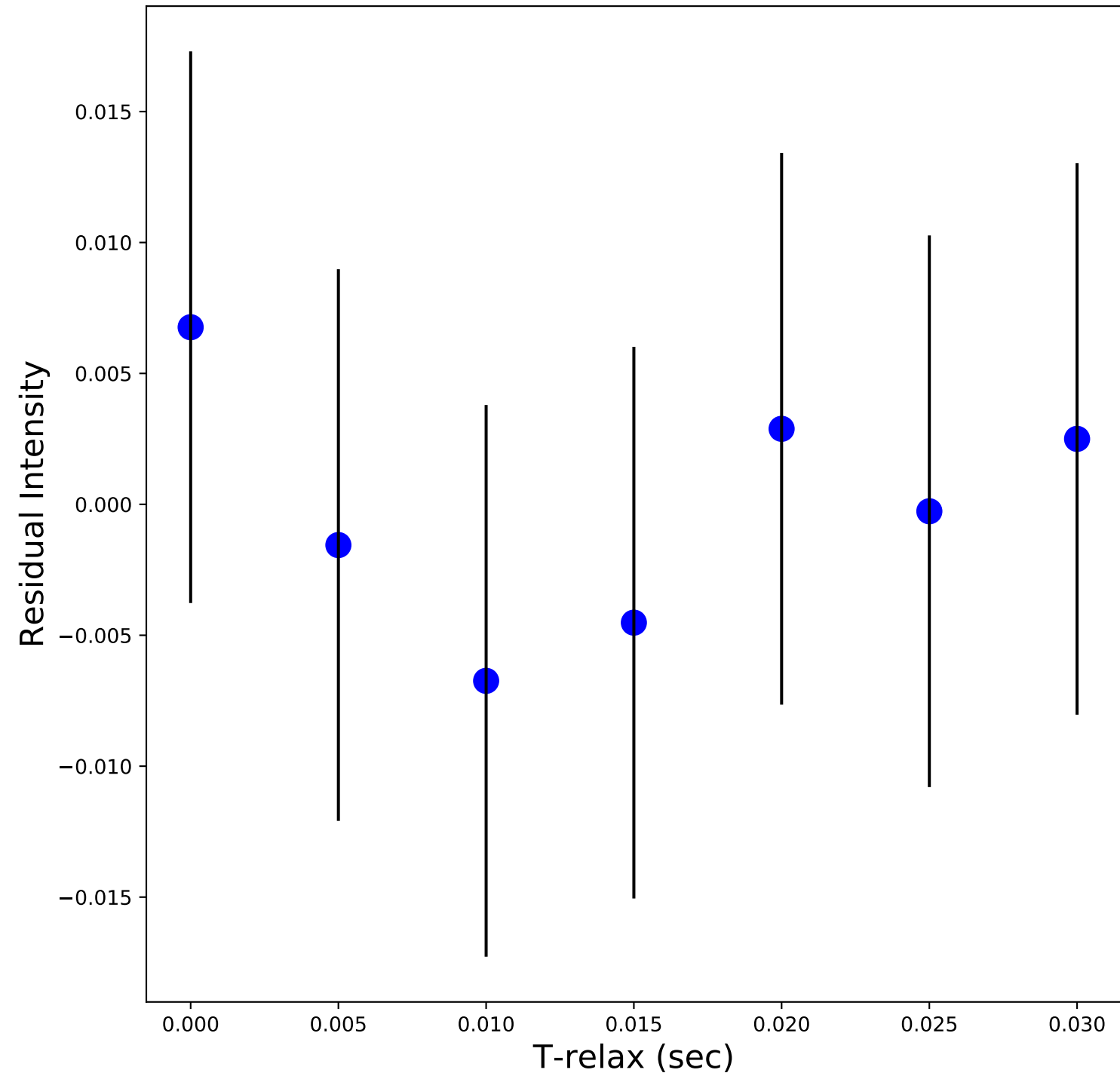
Folder (1419)



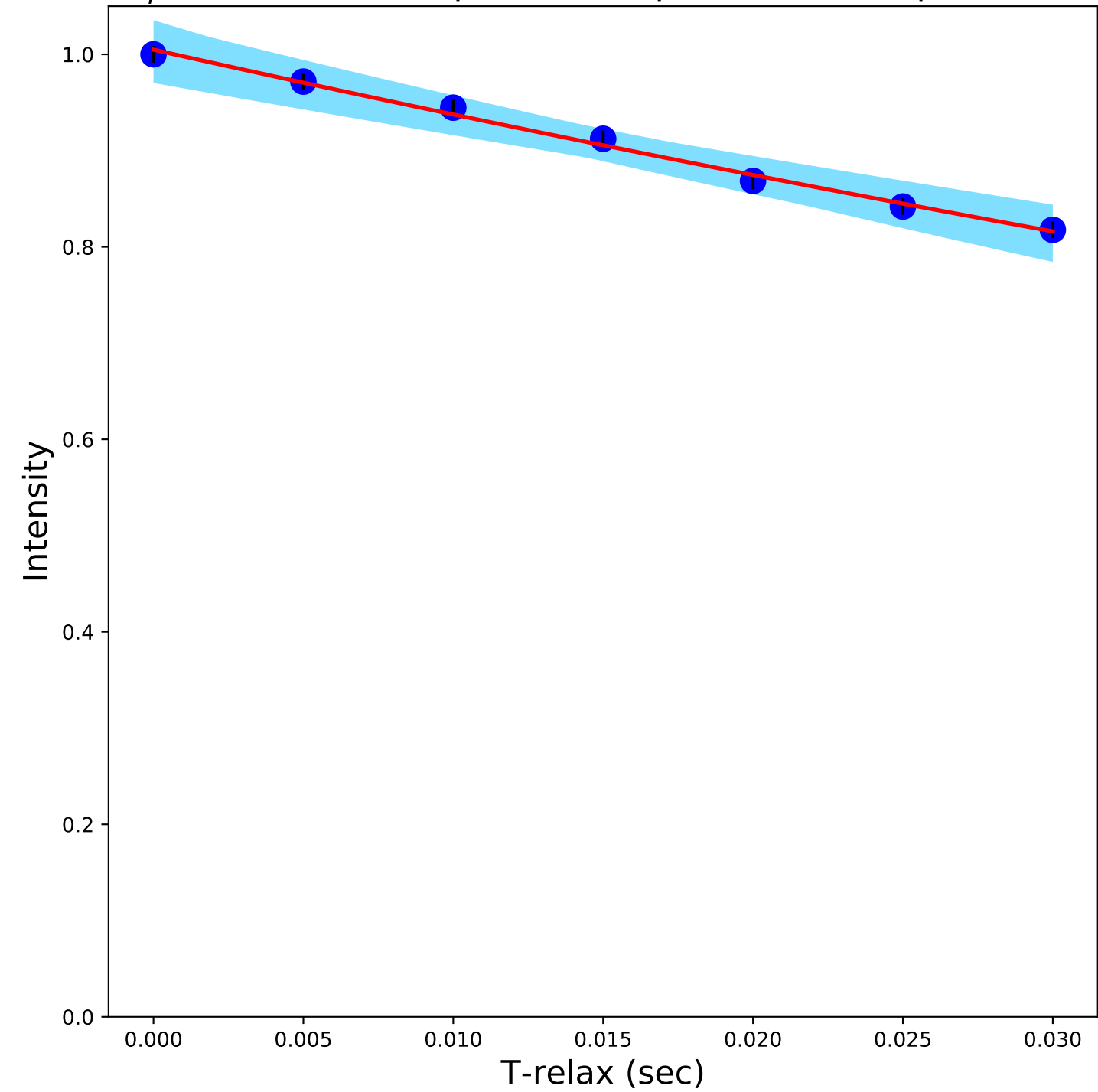
$$R_{1\rho} 8.62 \pm 0.86 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 225 \text{ Hz} \mid \bar{\chi}^2 = 0.23$$



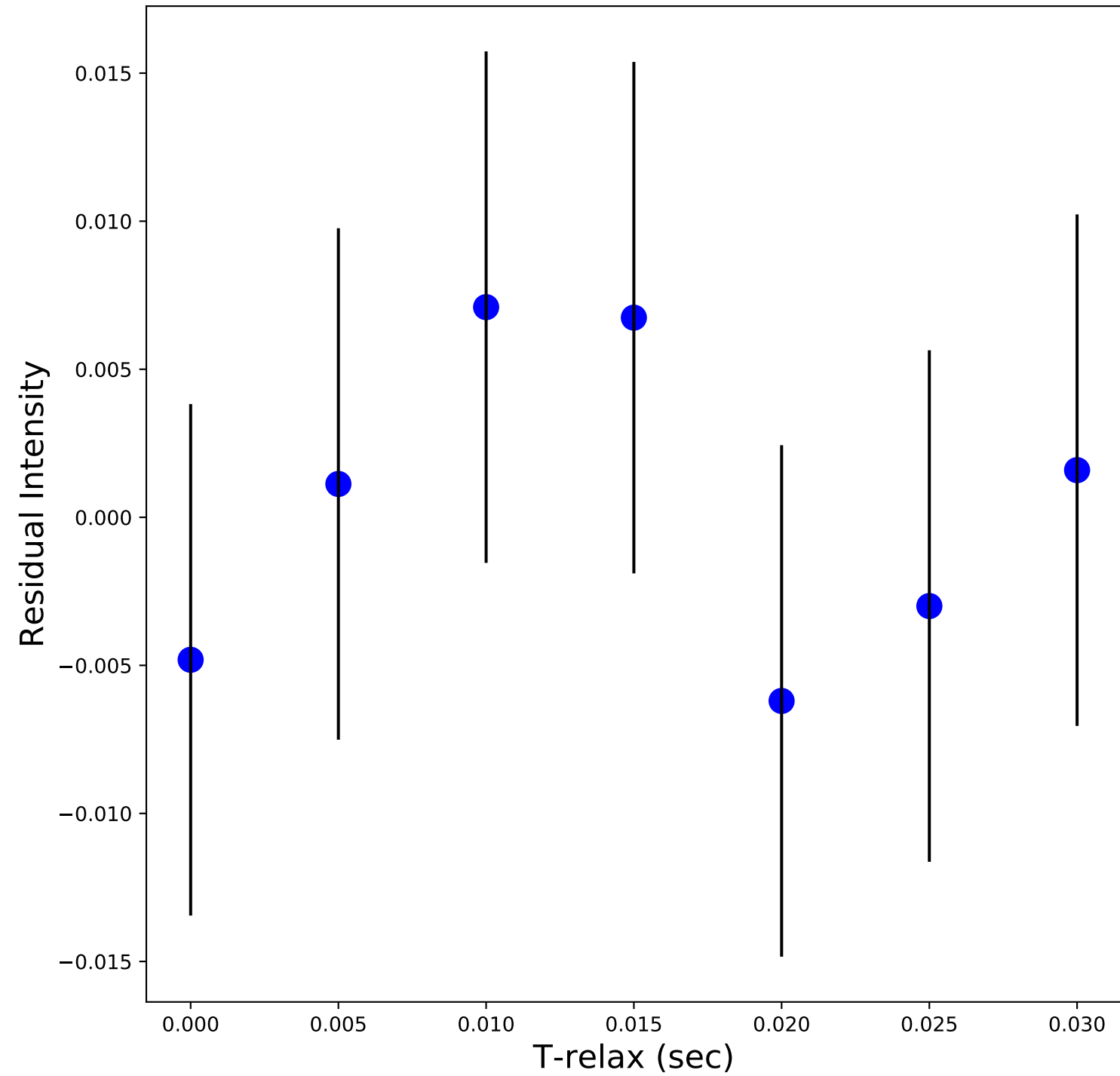
Folder (1420)



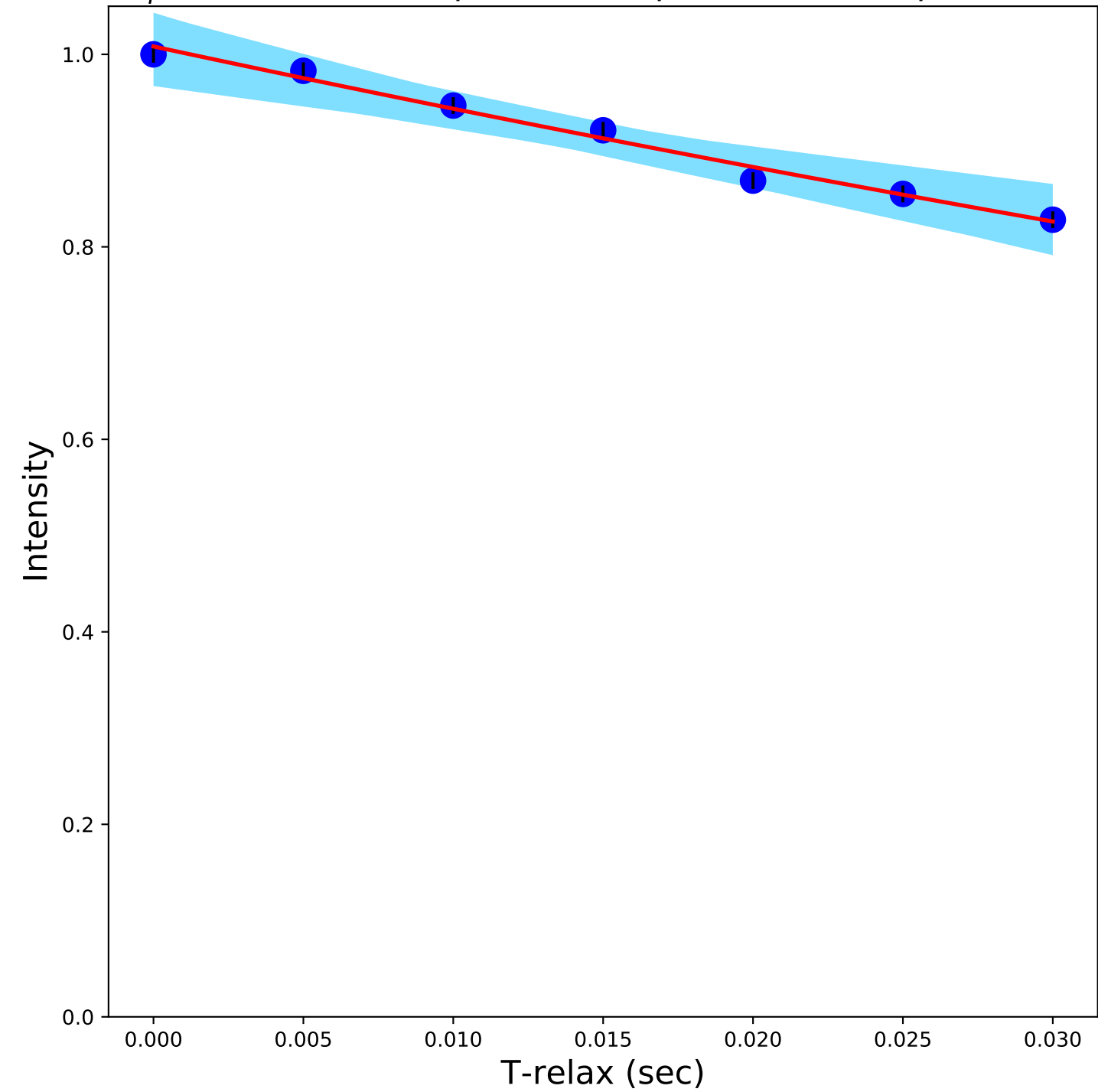
$$R_{1\rho} 6.93 \pm 0.69 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} - 275 Hz \mid \bar{\chi}^2 = 0.46$$



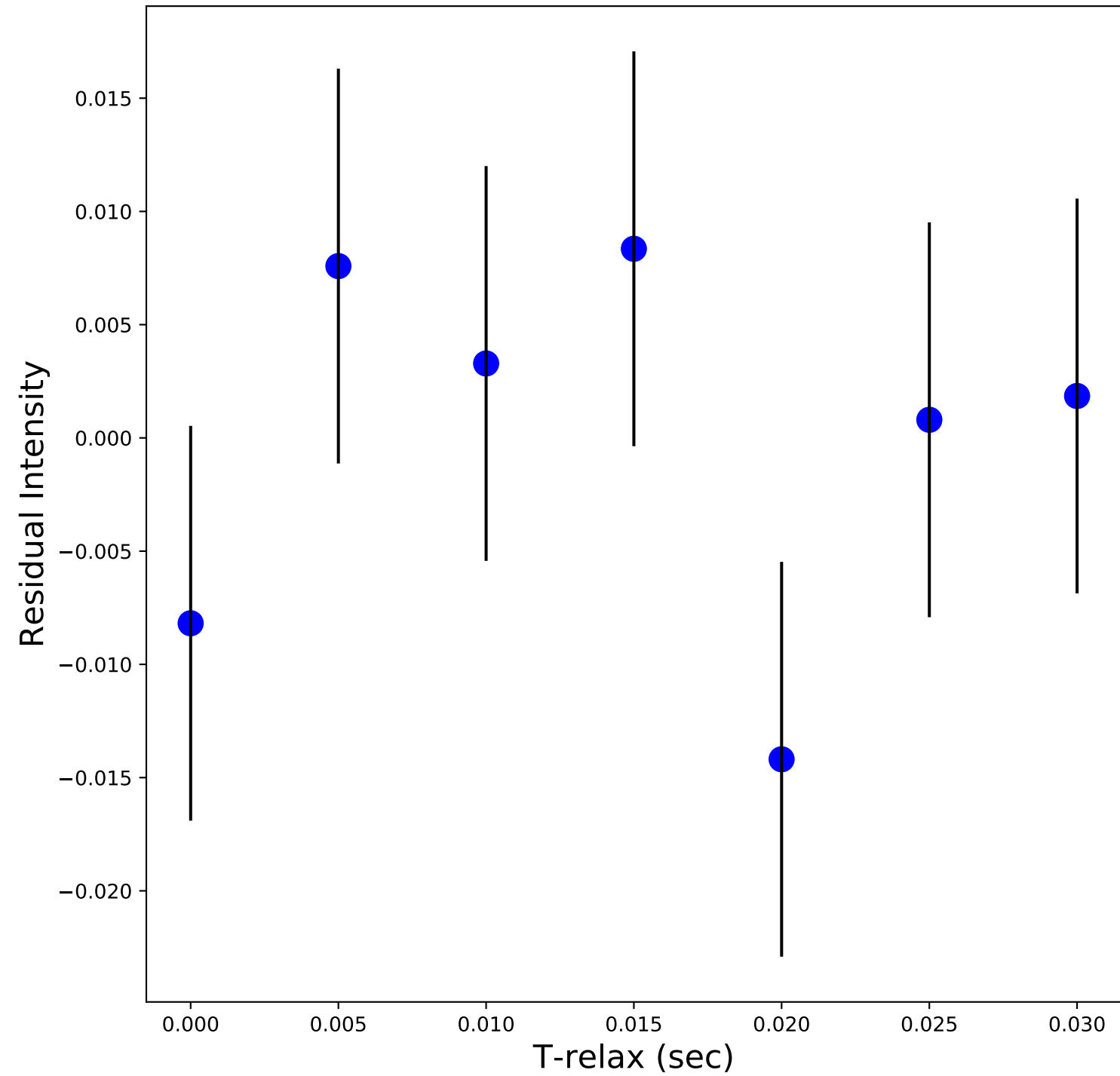
Folder (1421)



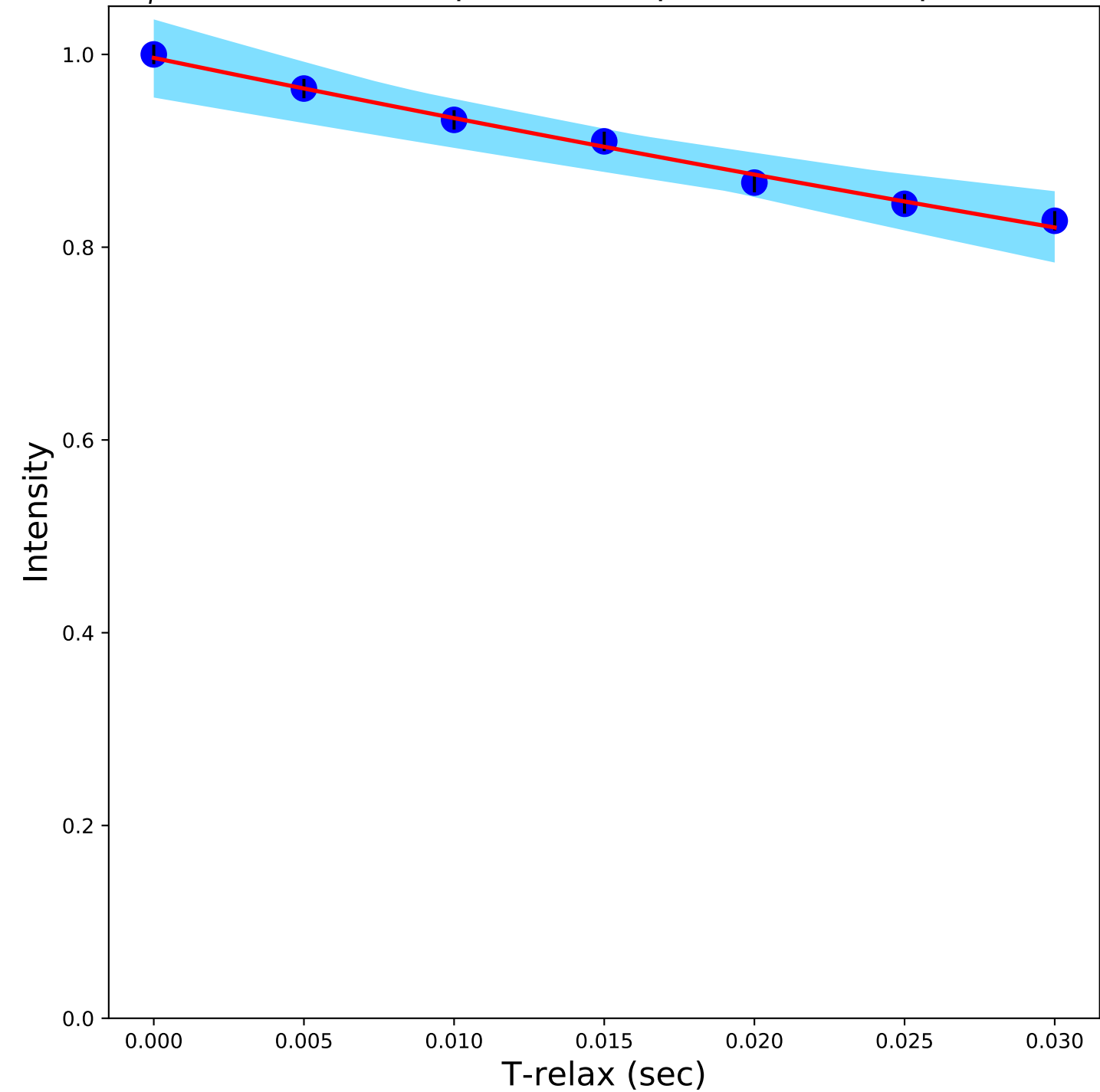
$$R_{1\rho} 6.63 \pm 0.71 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} - 295 Hz \mid \bar{\chi}^2 = 1.08$$



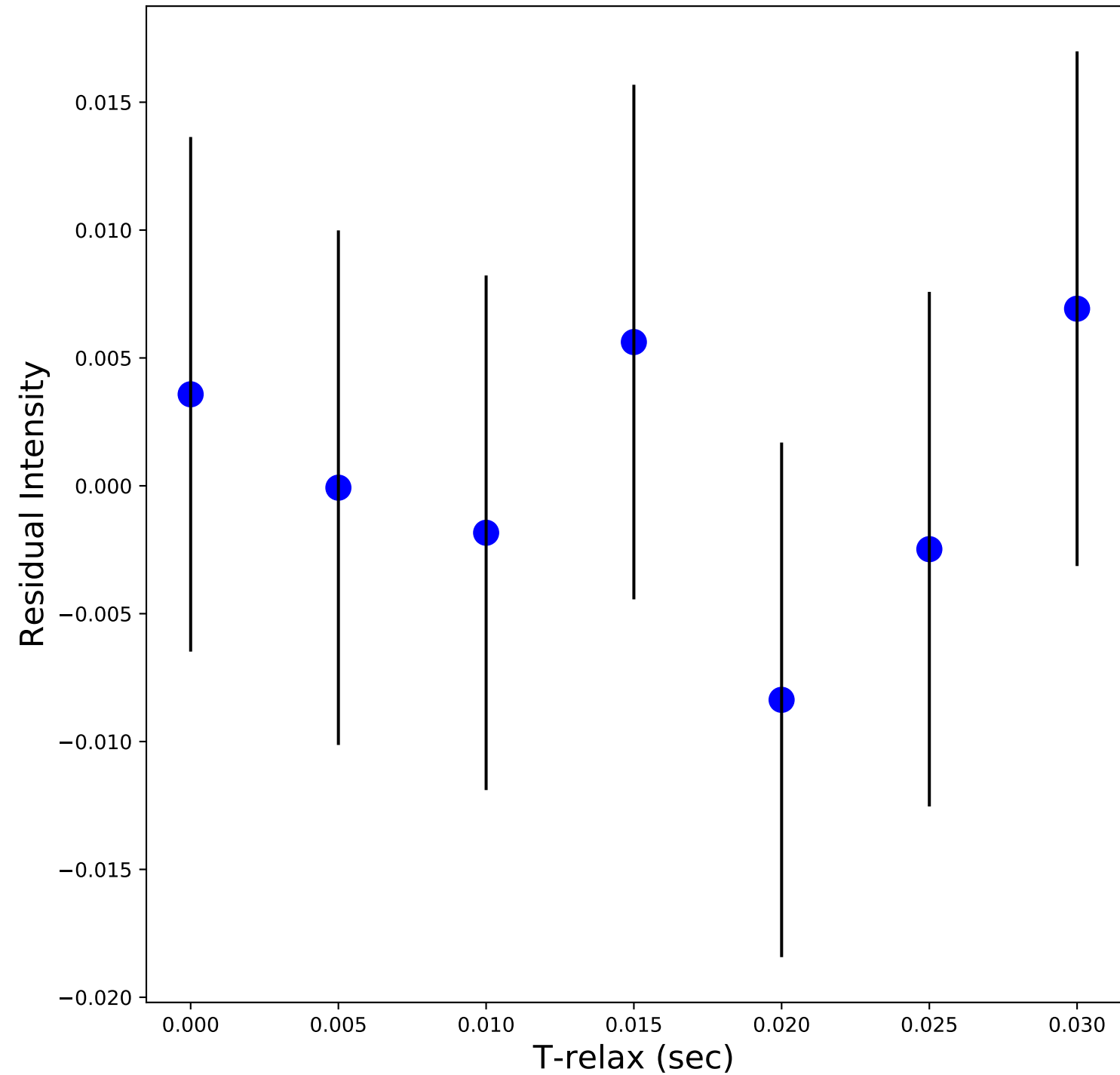
Folder (1422)



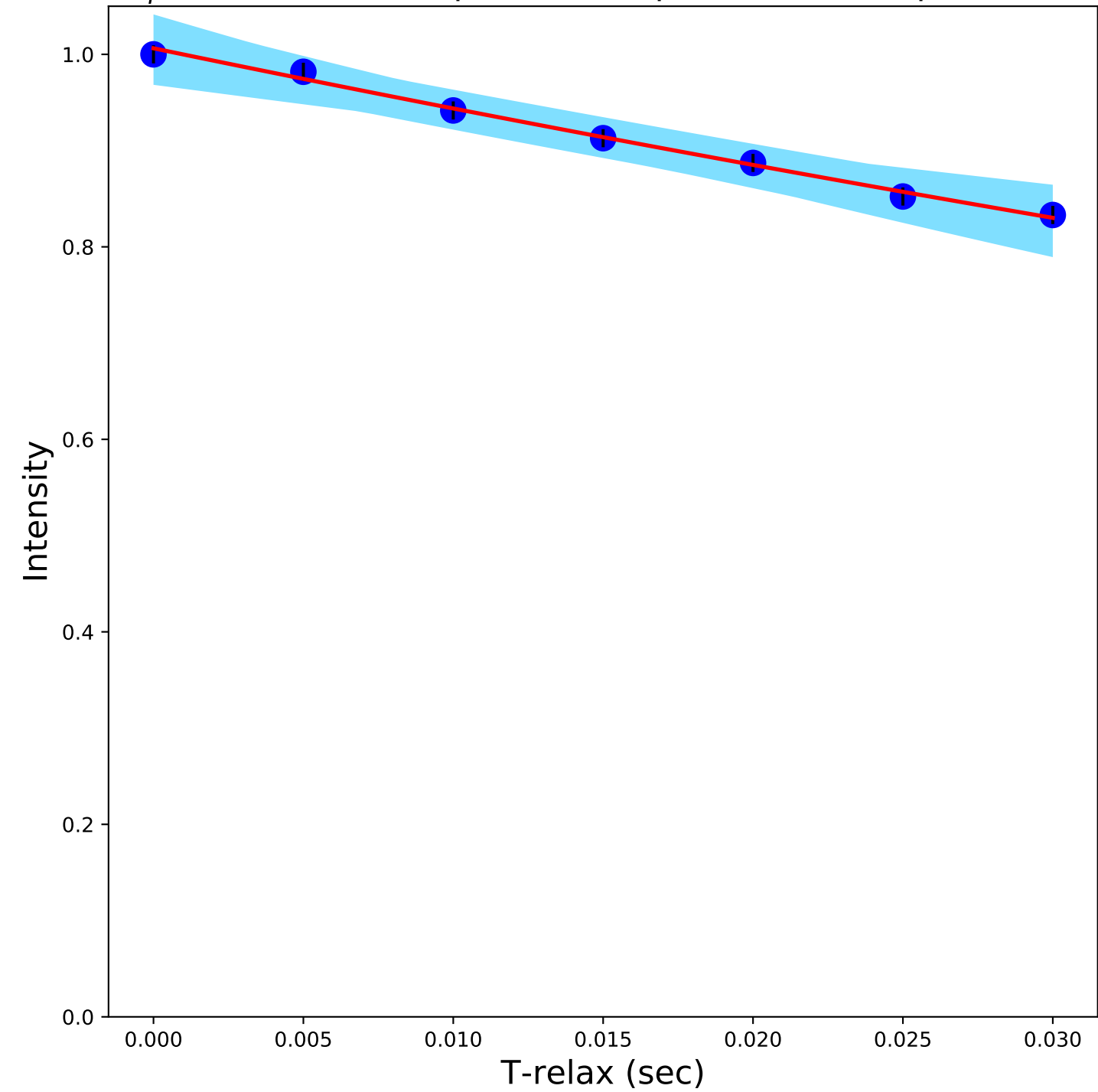
$$R_{1\rho} 6.48 \pm 0.83 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 315 \text{ Hz} \mid \bar{\chi}^2 = 0.34$$



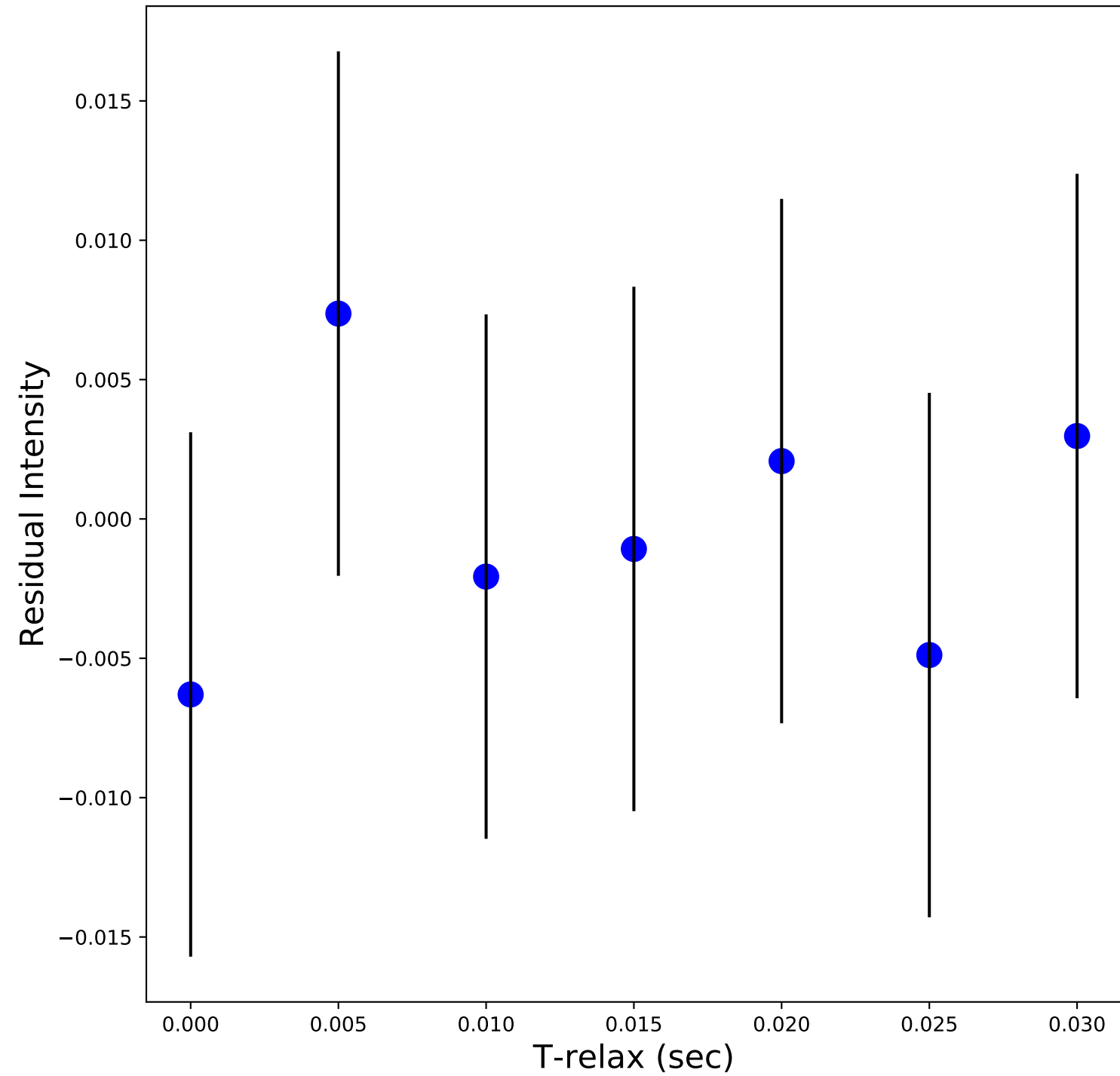
Folder (1423)



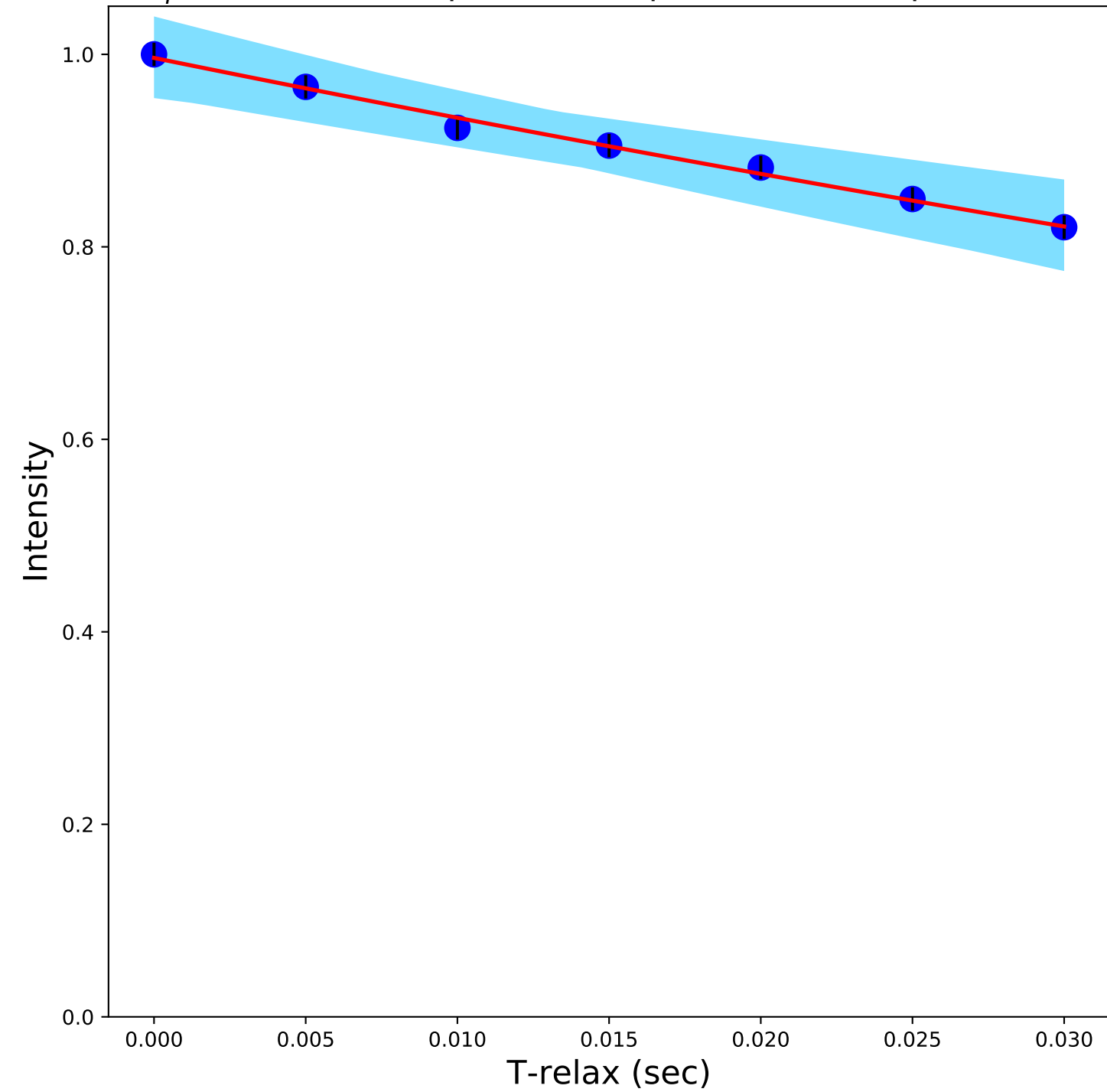
$$R_{1\rho} 6.42 \pm 0.78 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} - 335 Hz \mid \bar{\chi}^2 = 0.31$$



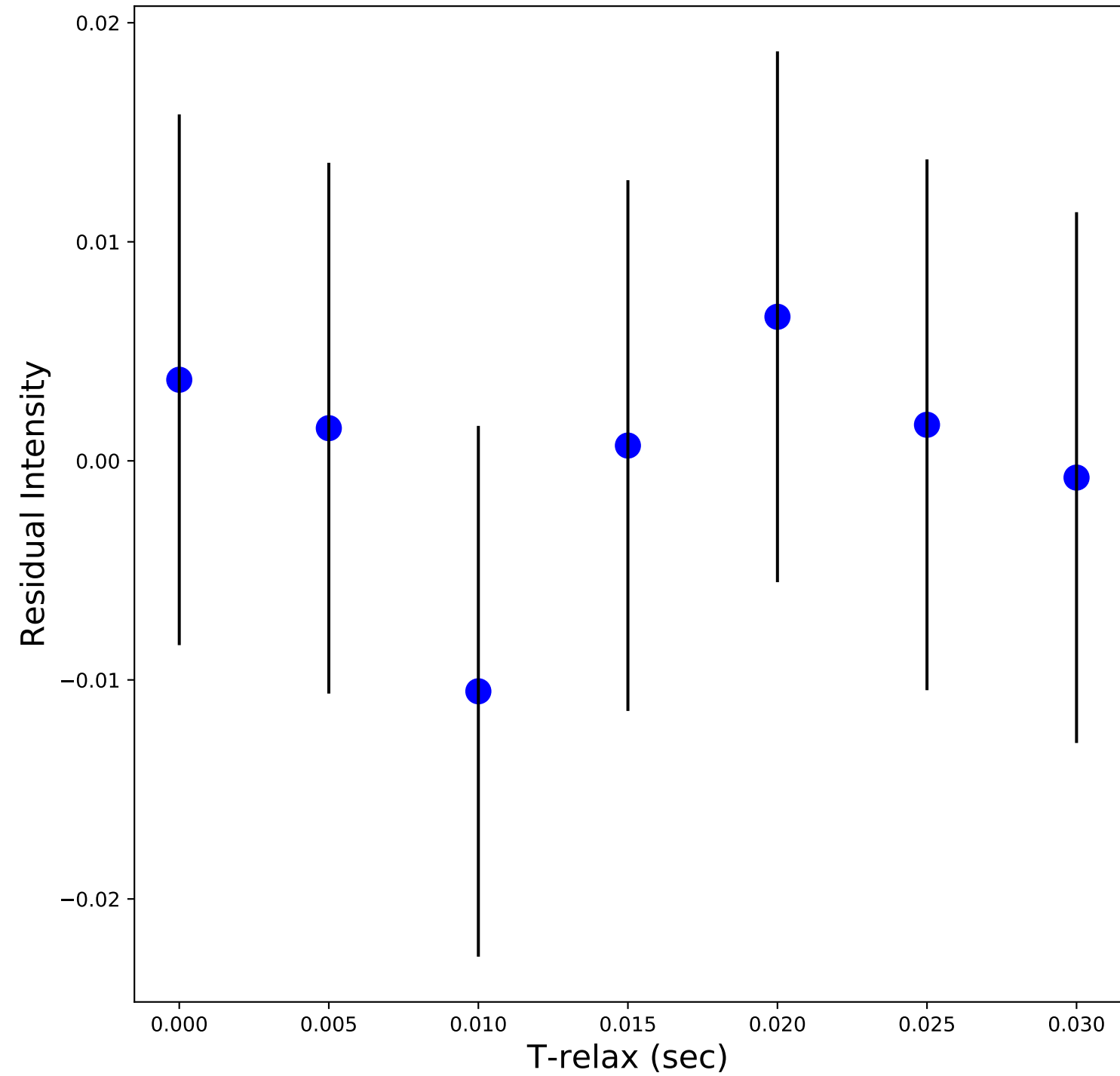
Folder (1424)



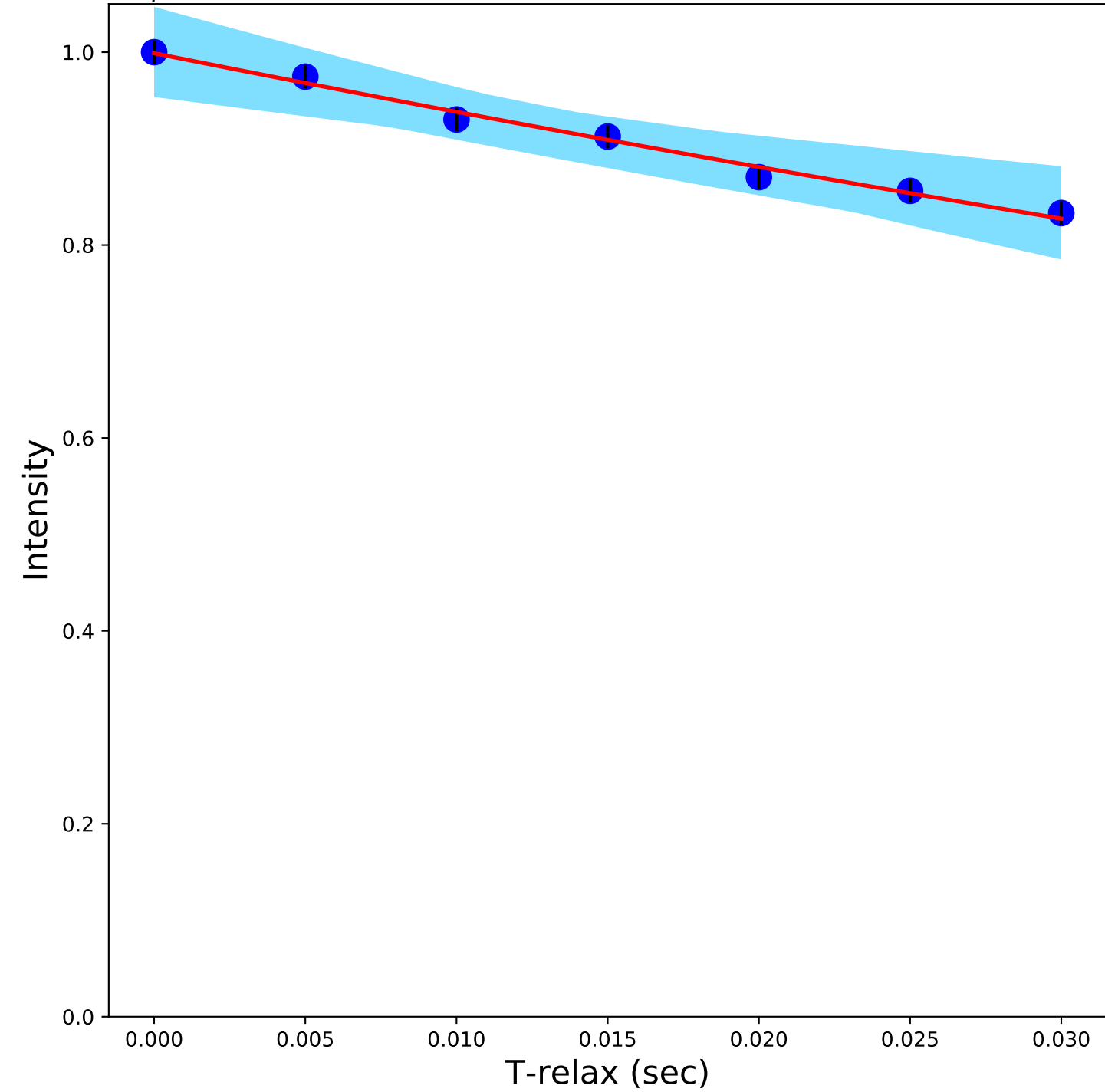
$R_{1\rho} 6.44 \pm 1.0 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{eff} - 355 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



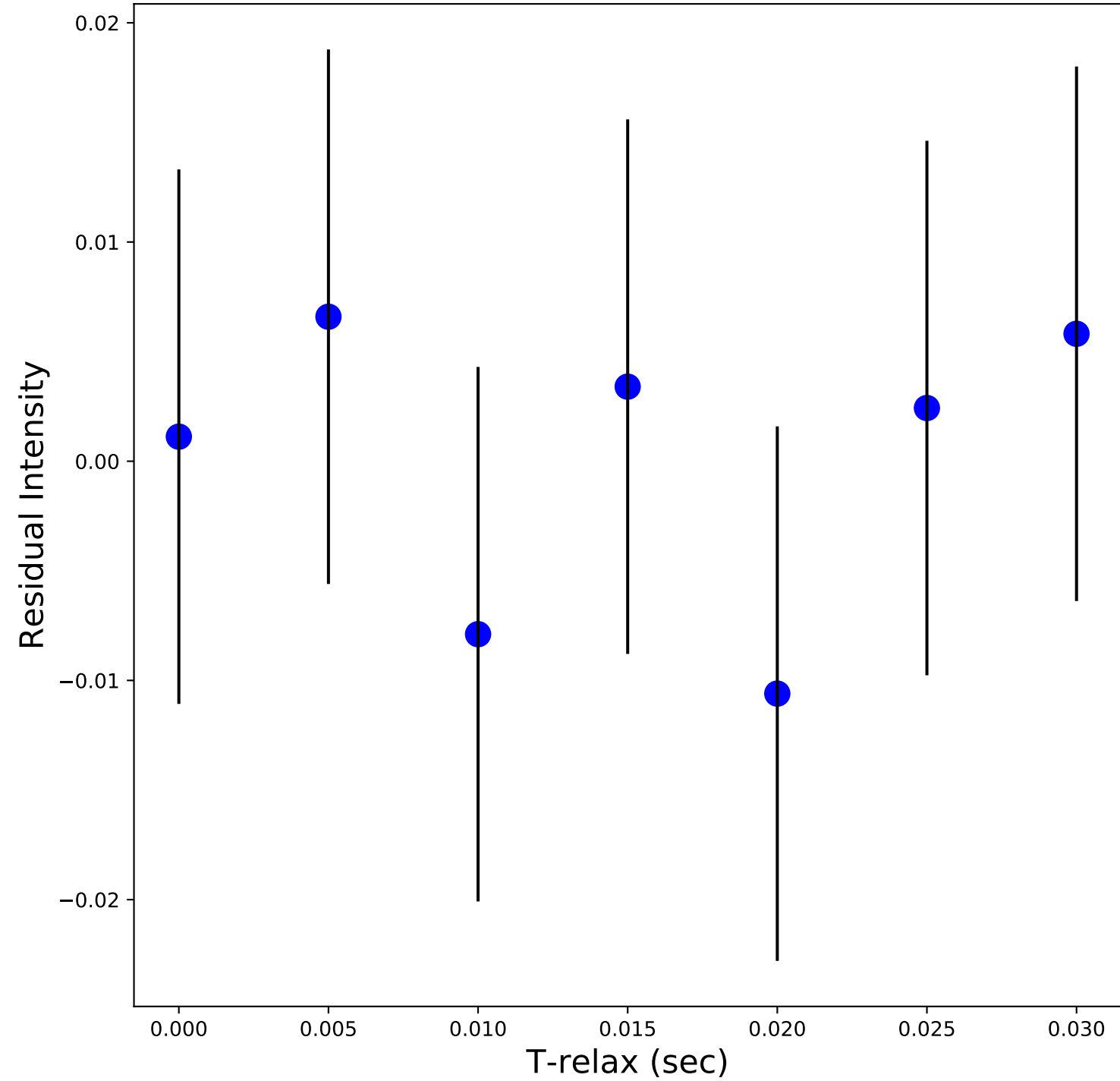
Folder (1425)



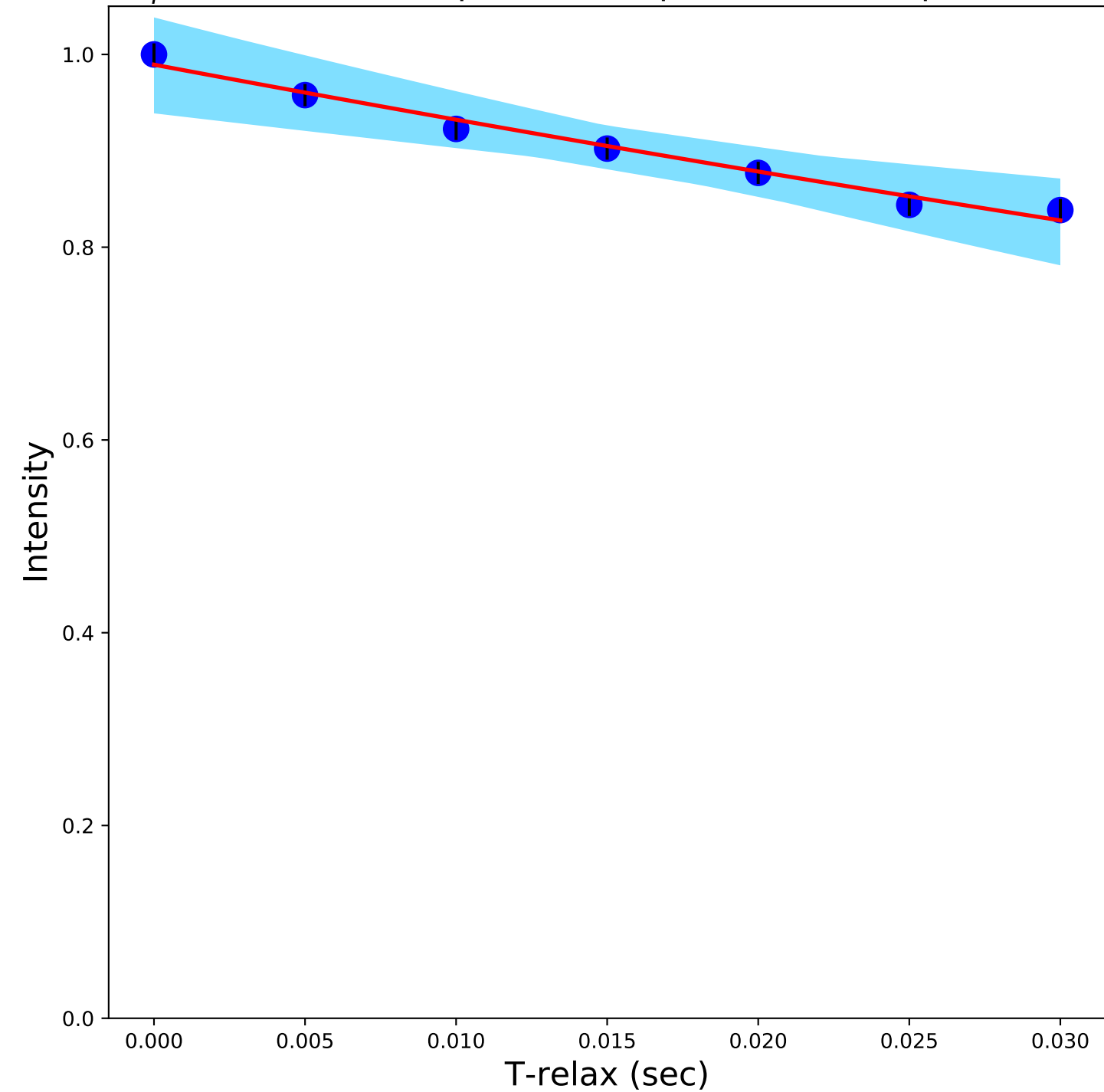
$R_{1\rho} 6.28 \pm 0.97 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 375 \text{ Hz} \mid \bar{\chi}^2 = 0.36$



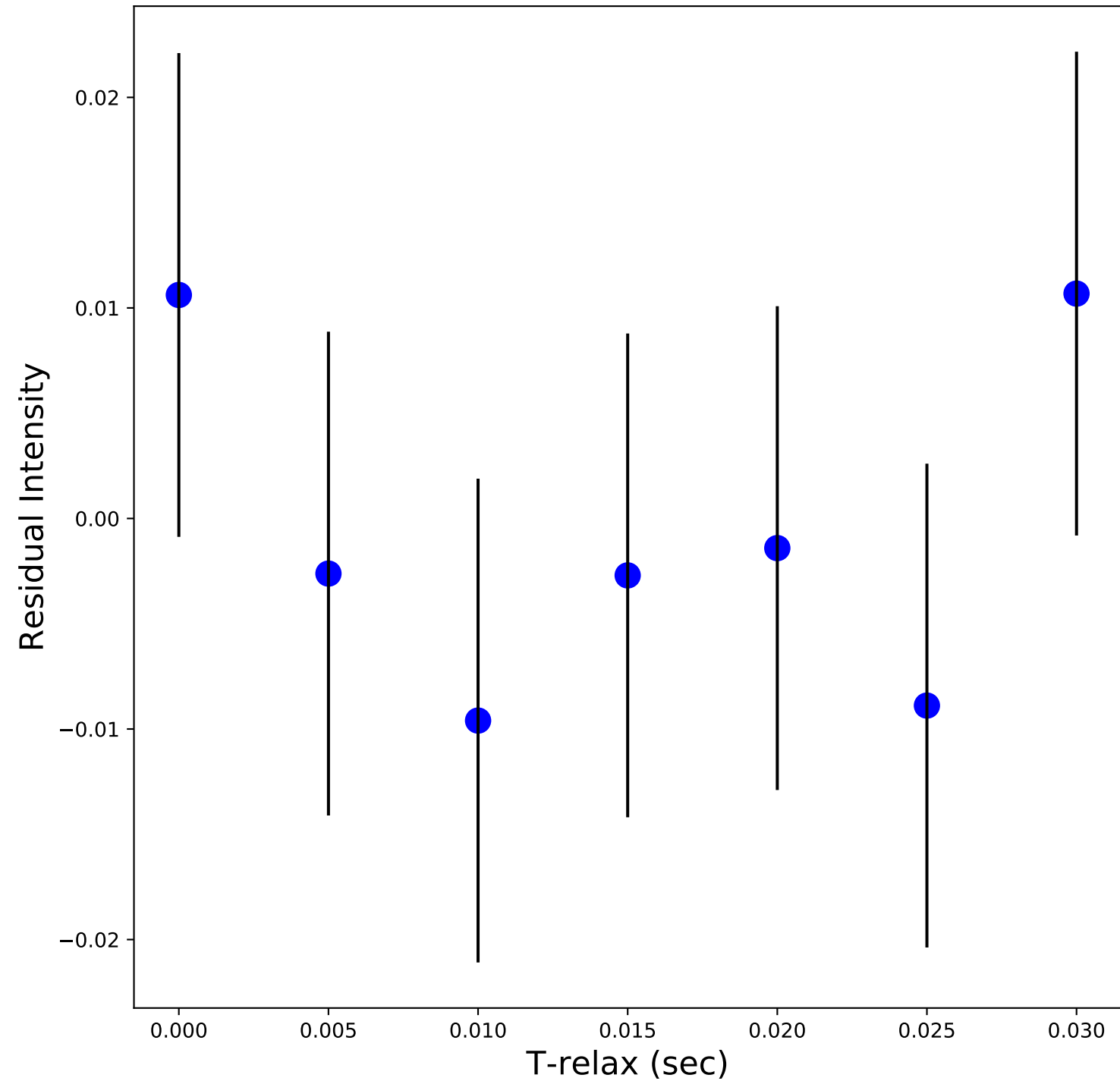
Folder (1426)



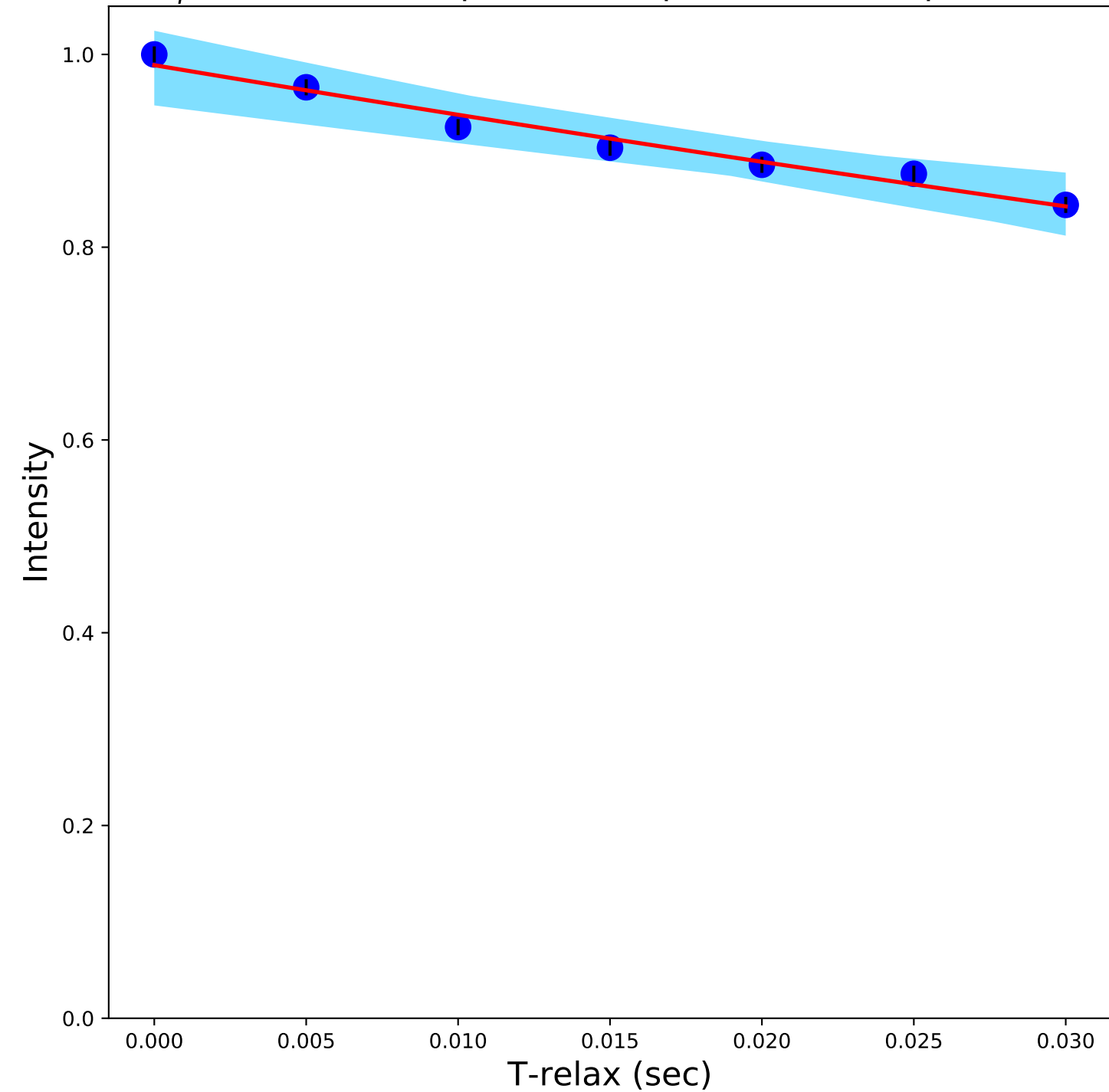
$R_{1\rho} 5.94 \pm 0.95 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 395 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



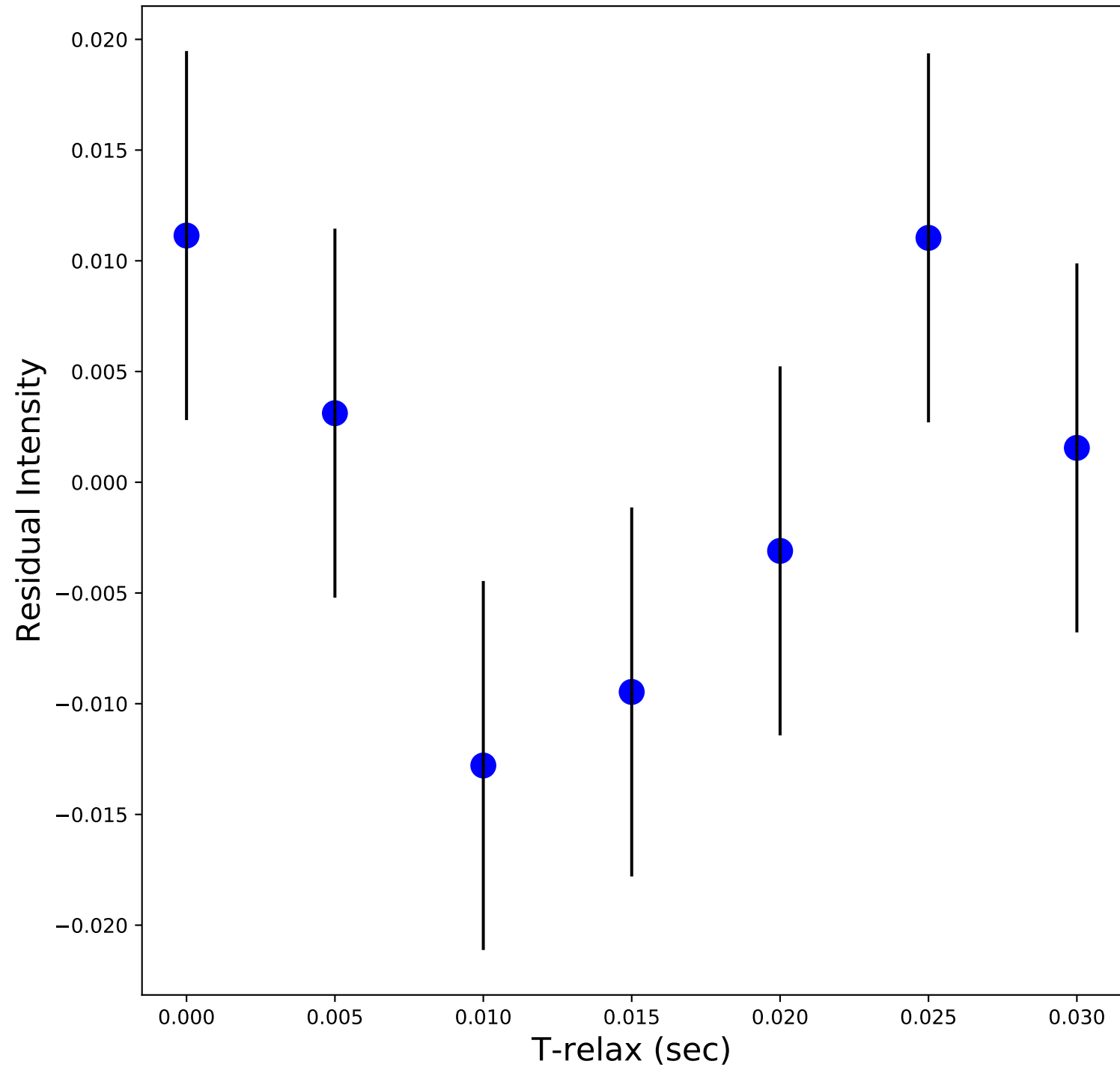
Folder (1427)



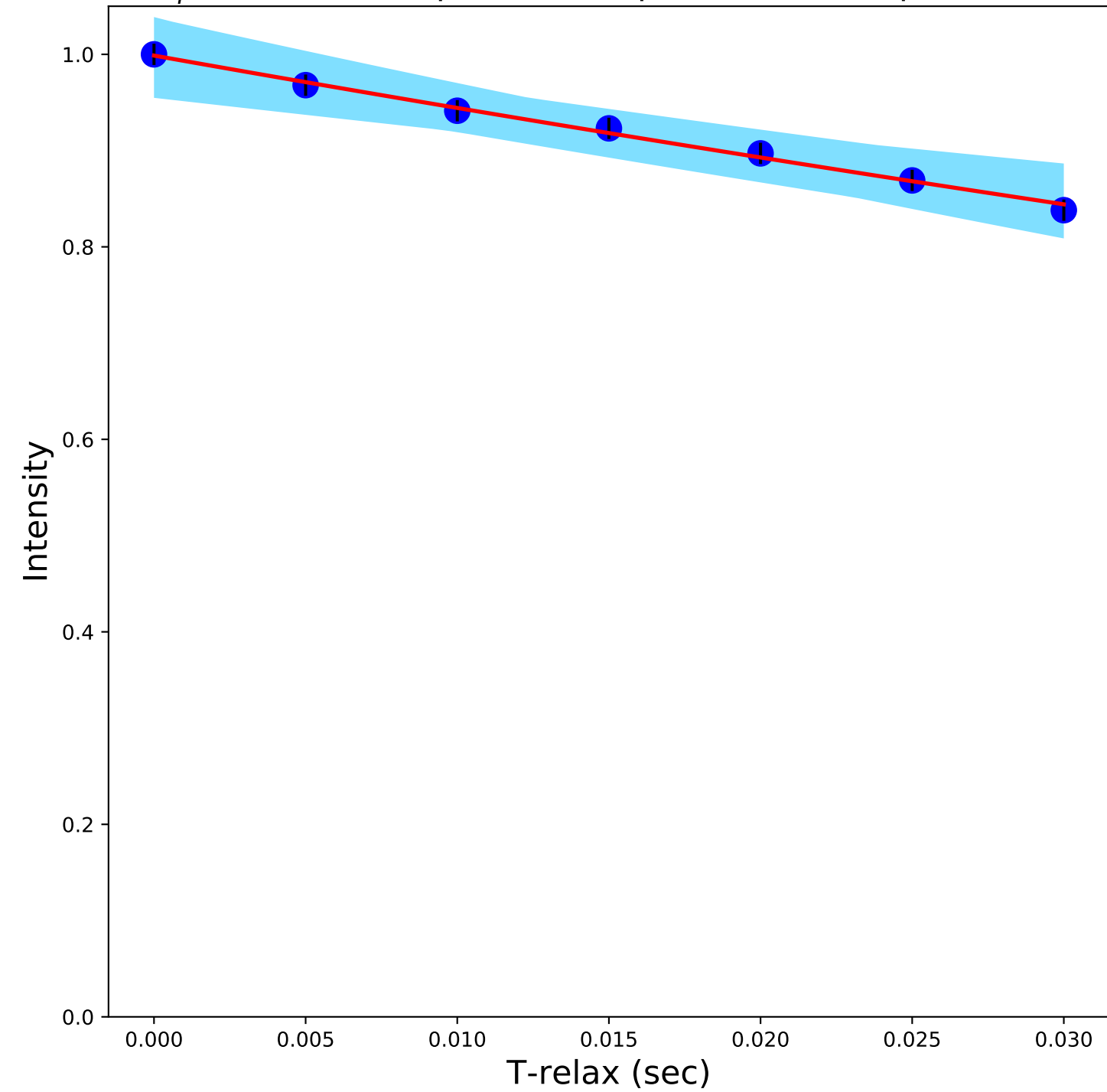
$R_{1\rho} 5.35 \pm 0.7 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 415 \text{ Hz} \mid \bar{\chi}^2 = 1.5$



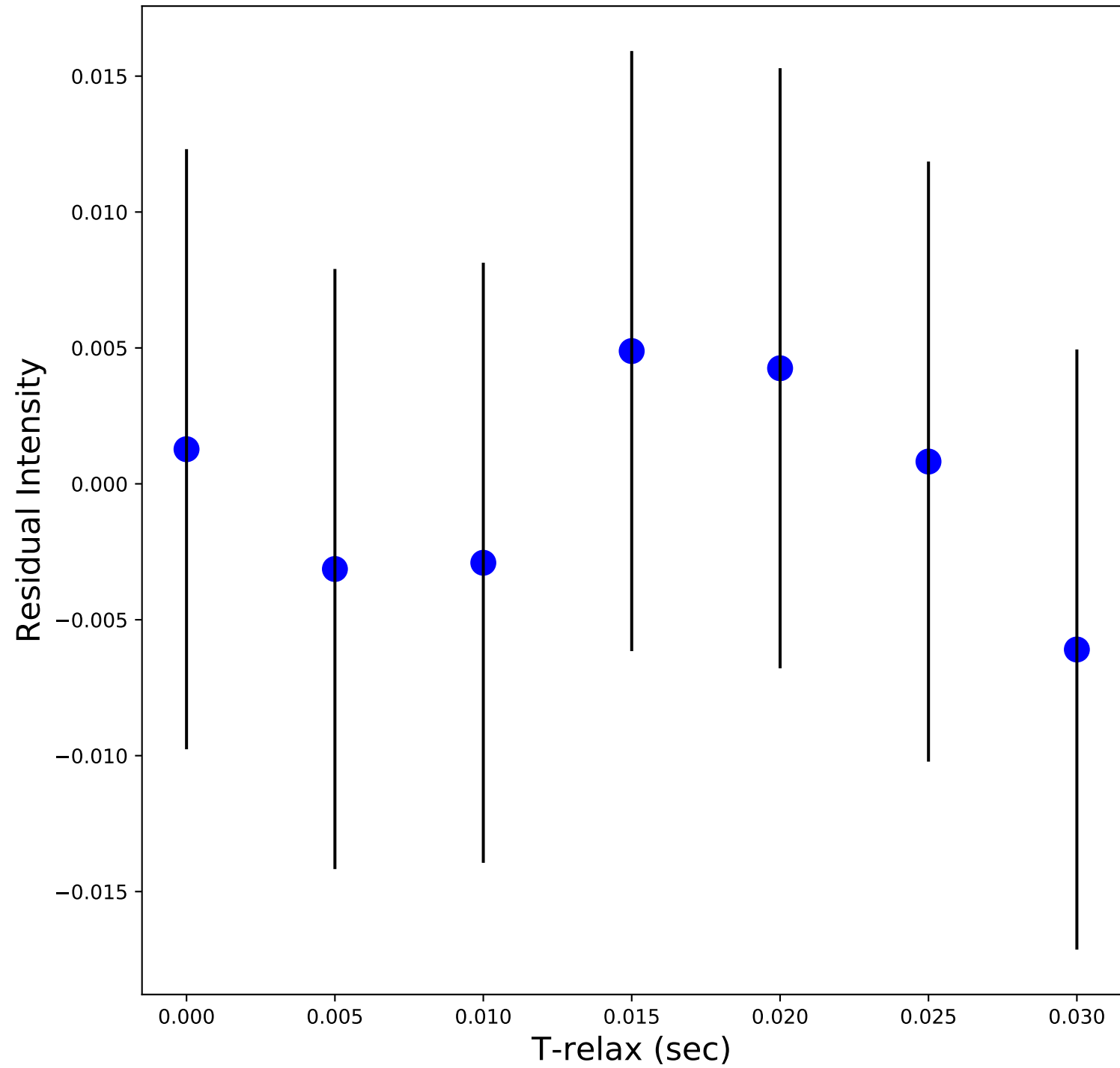
Folder (1428)



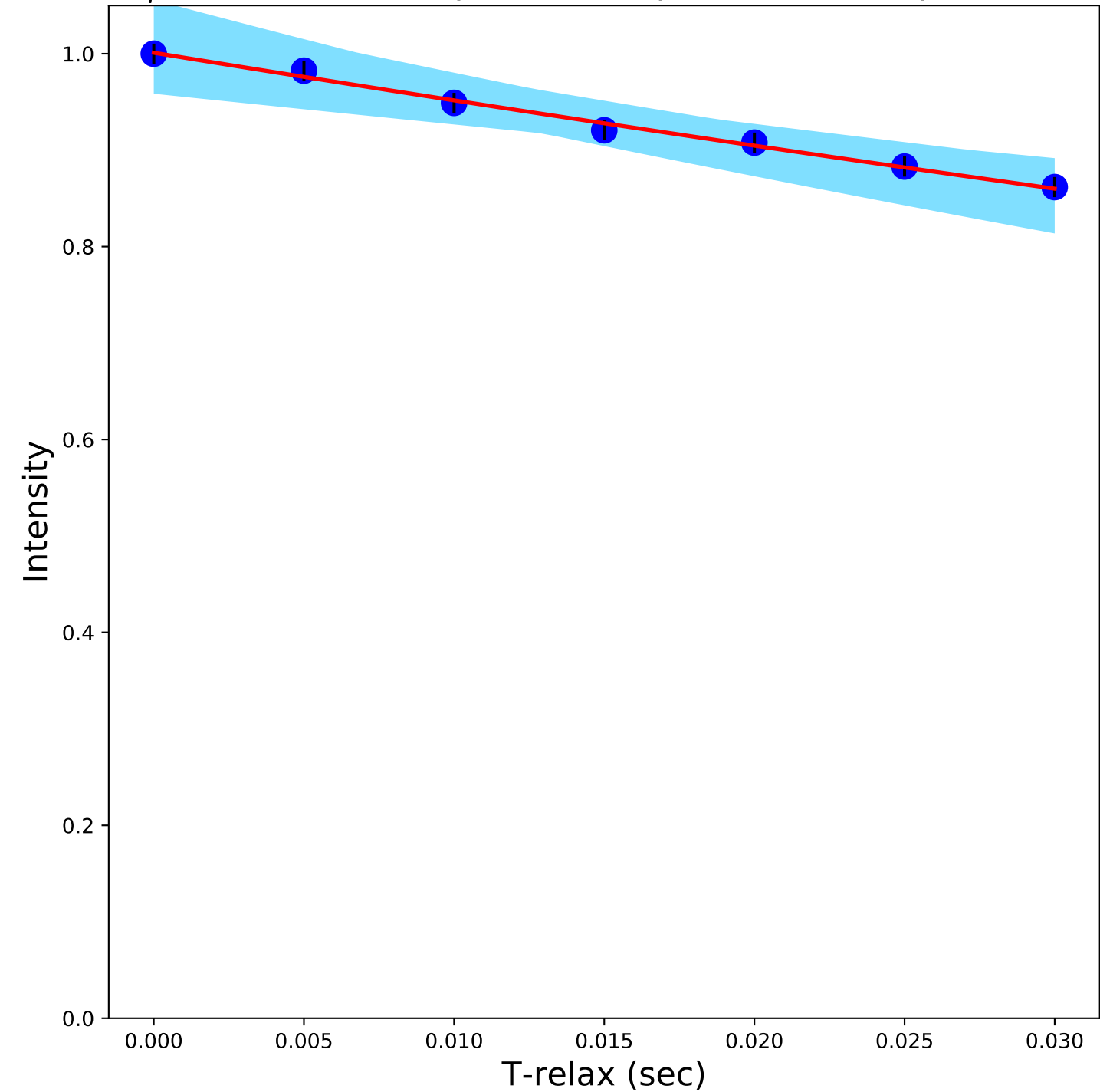
$R_{1\rho} 5.6 \pm 0.9 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} - 435 Hz \mid \bar{\chi}^2 = 0.16$



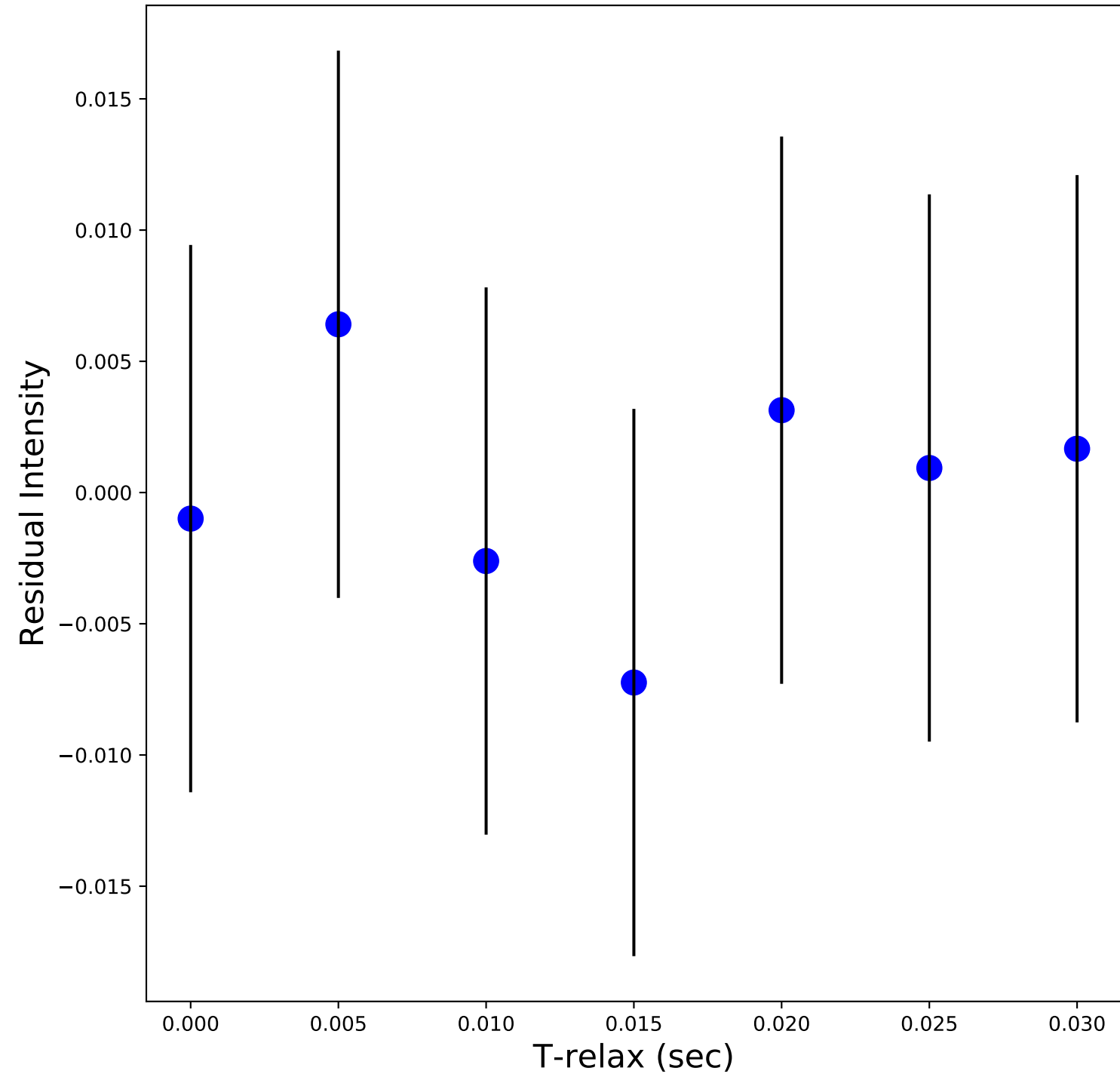
Folder (1429)



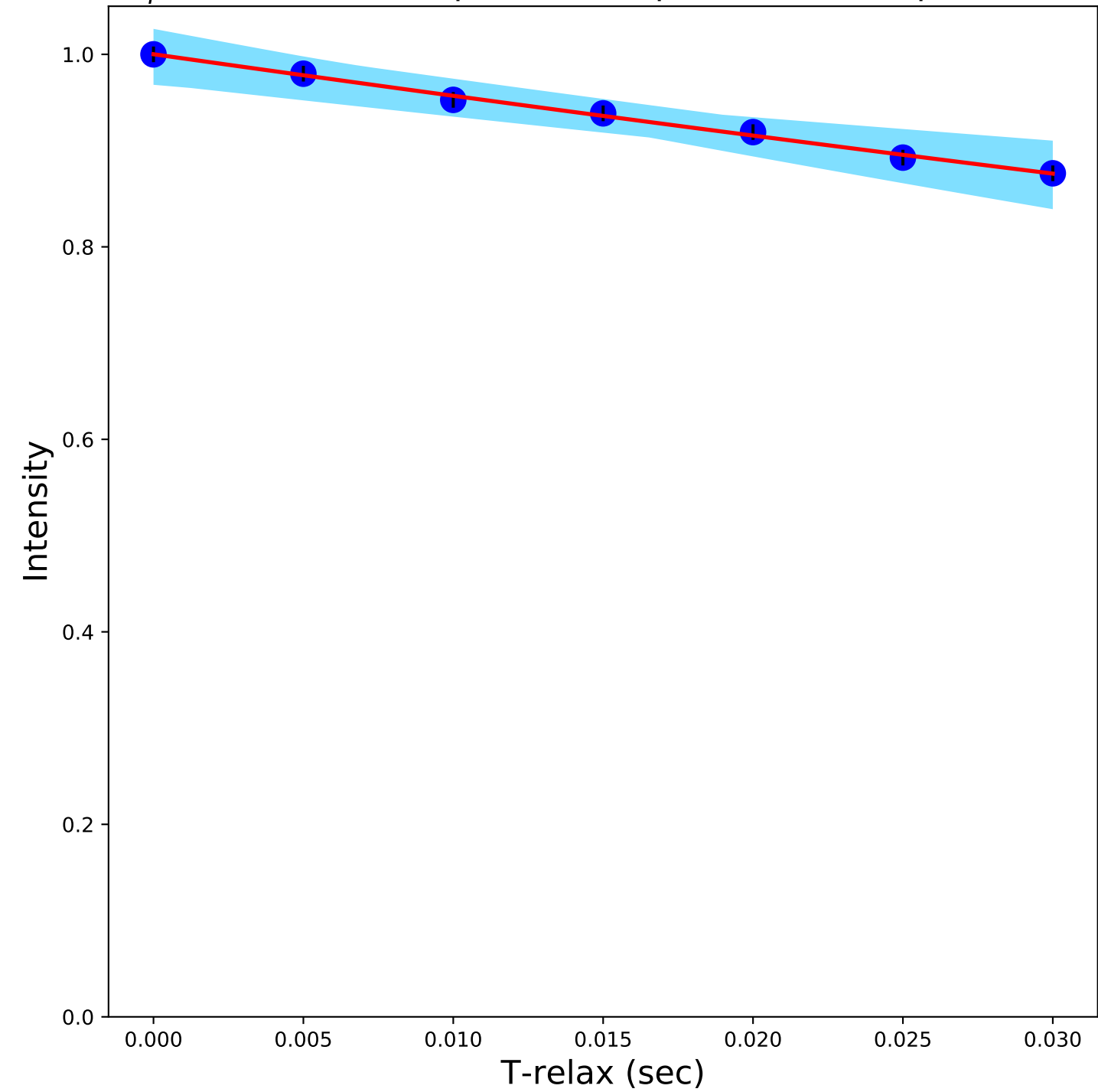
$R_{1\rho} 5.06 \pm 0.81 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} - 455 Hz \mid \bar{\chi}^2 = 0.21$



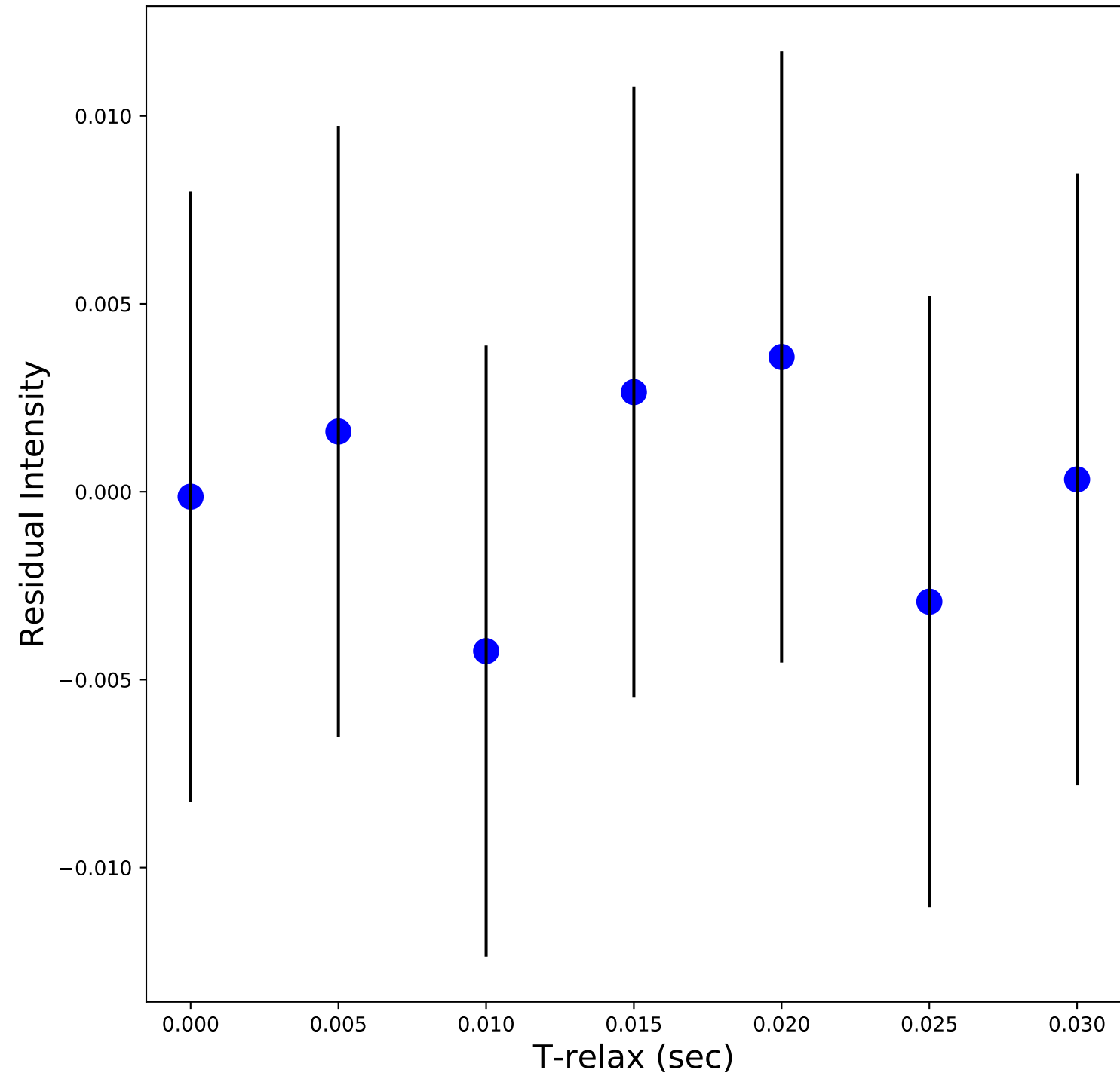
Folder (1430)



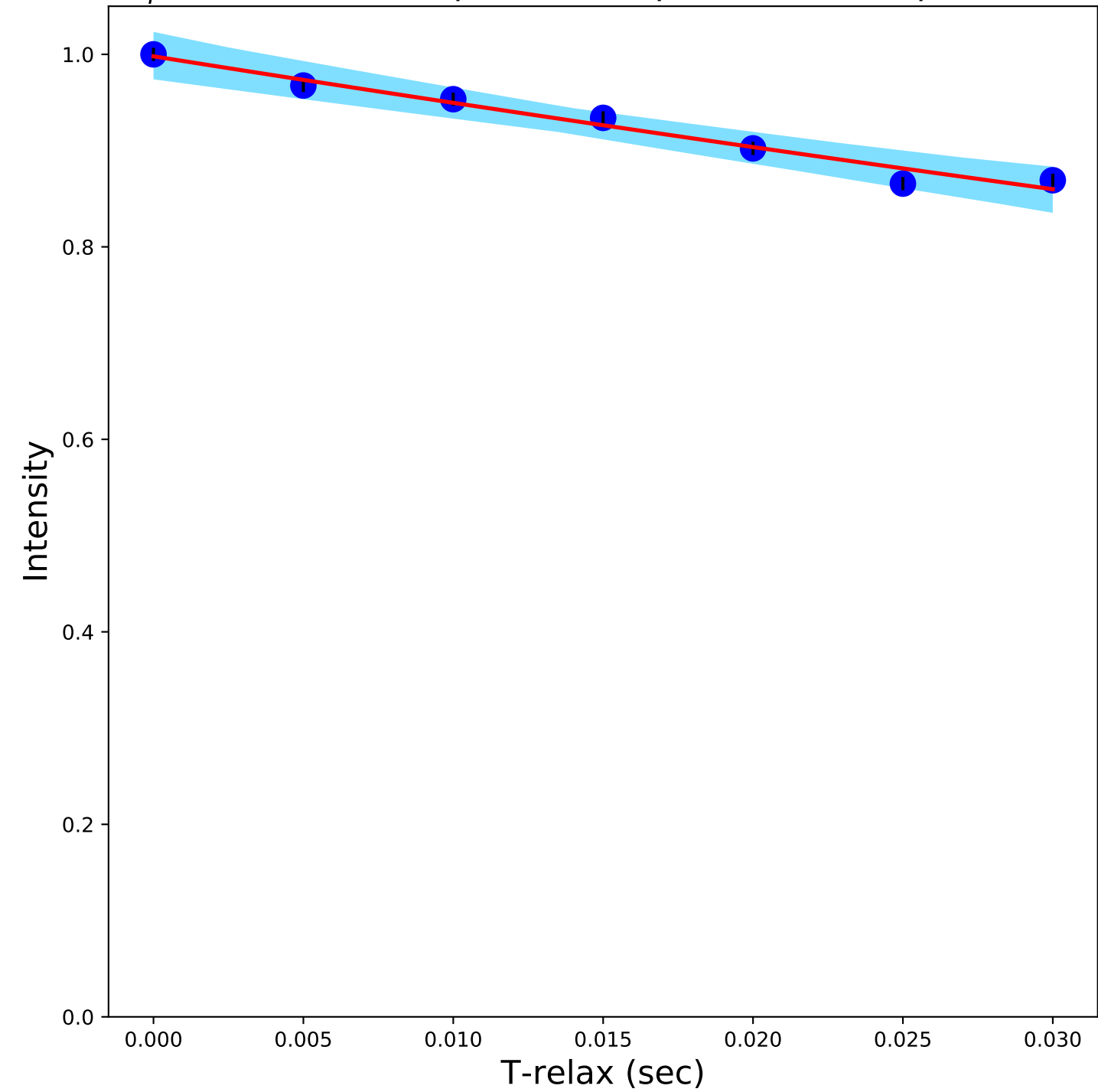
$$R_{1\rho} 4.41 \pm 0.65 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 475 \text{ Hz} \mid \bar{\chi}^2 = 0.15$$



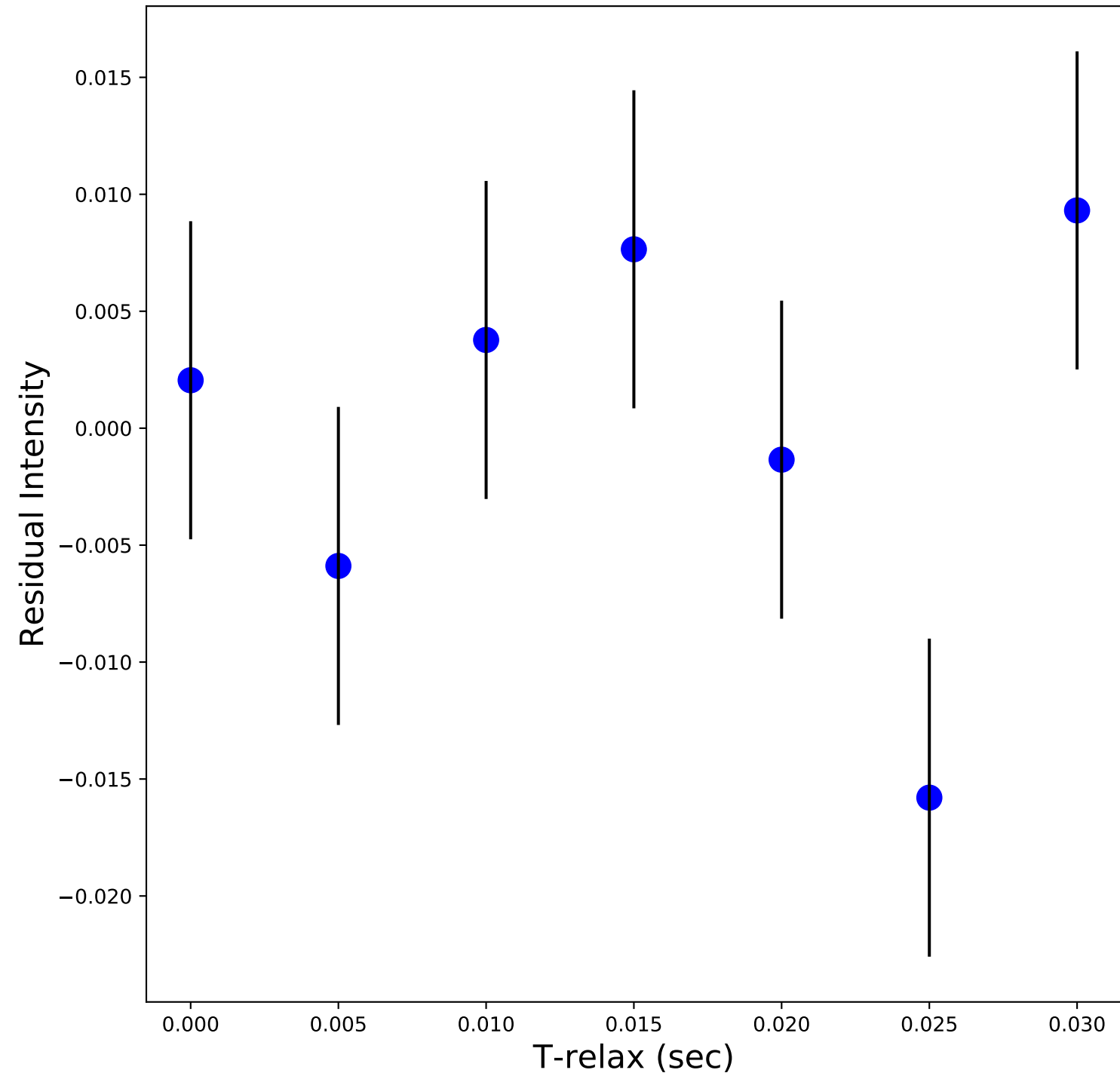
Folder (1431)



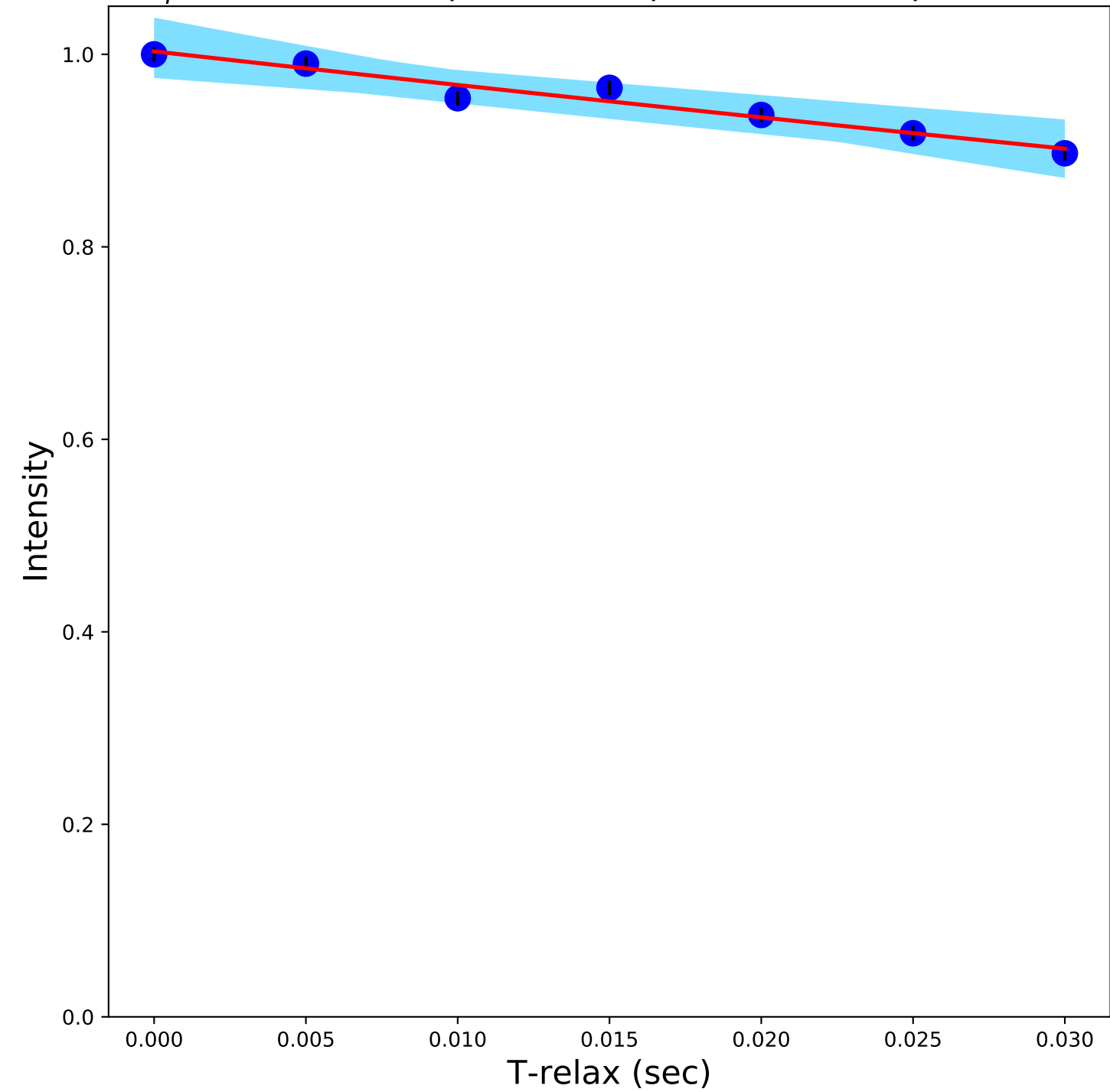
$R_{1\rho} 4.96 \pm 0.54 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 525 \text{ Hz} \mid \bar{\chi}^2 = 1.95$



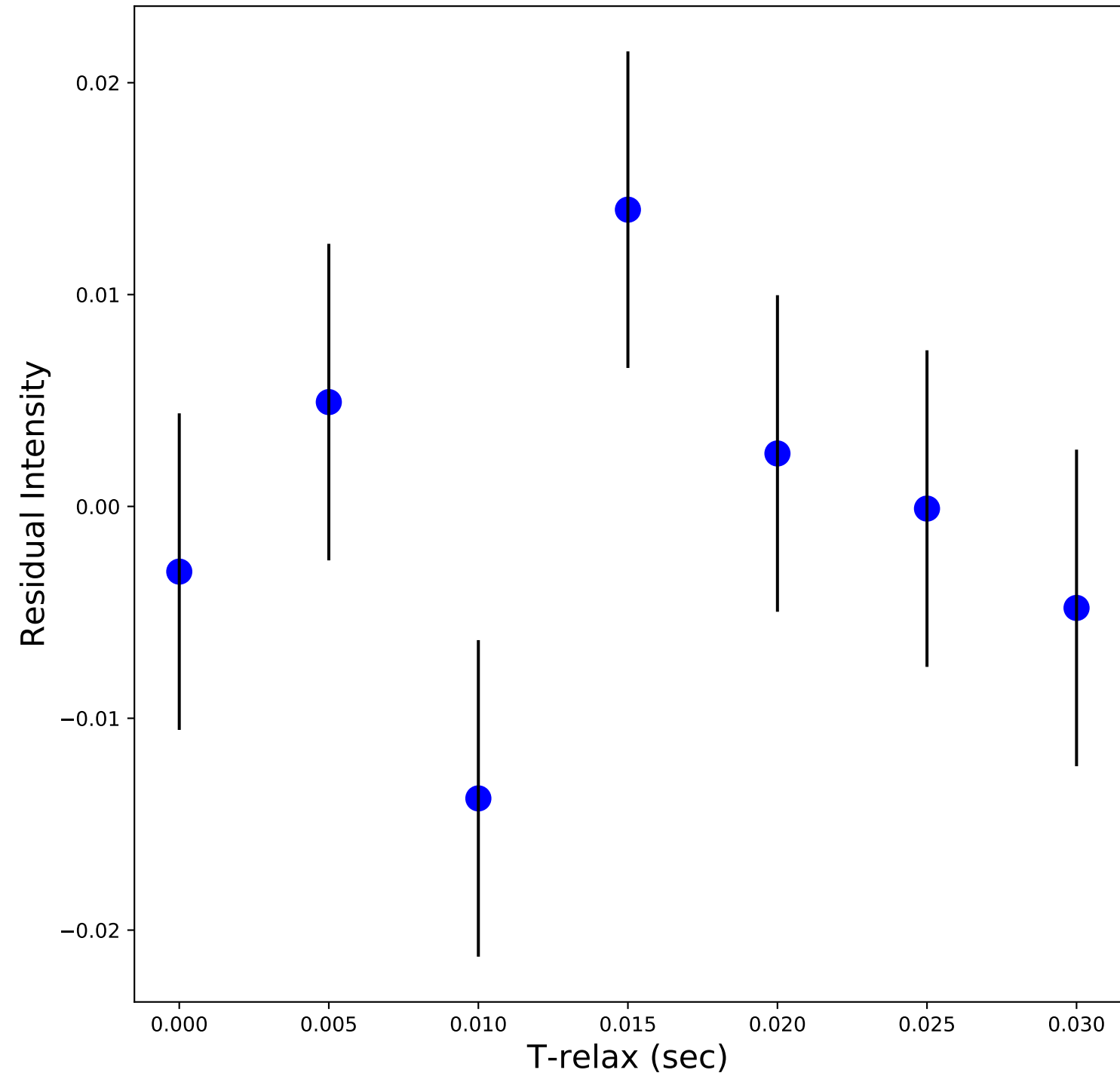
Folder (1432)



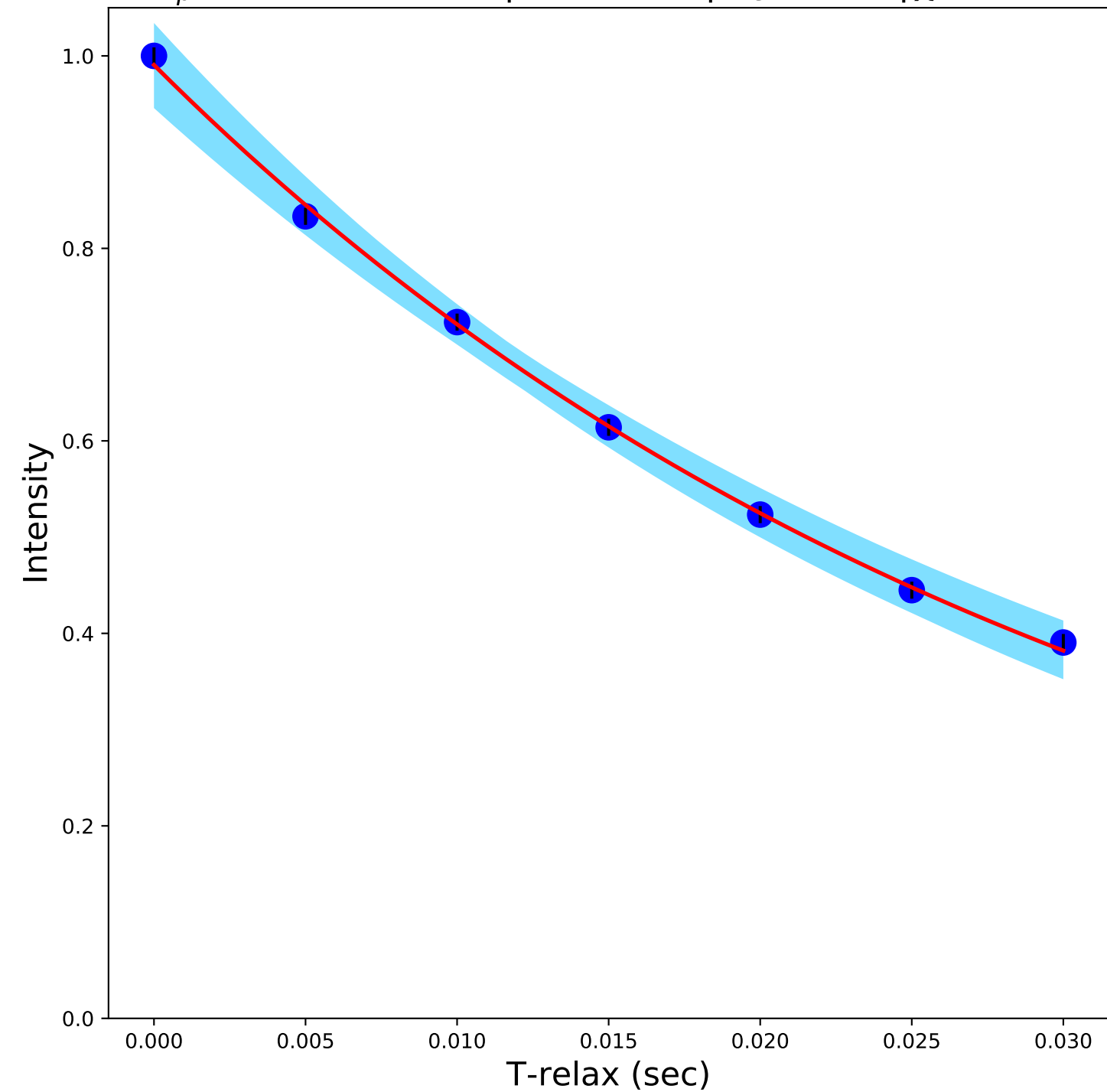
$R_{1\rho} 3.54 \pm 0.6 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{\text{eff}} - 575 \text{ Hz} \mid \bar{\chi}^2 = 1.61$



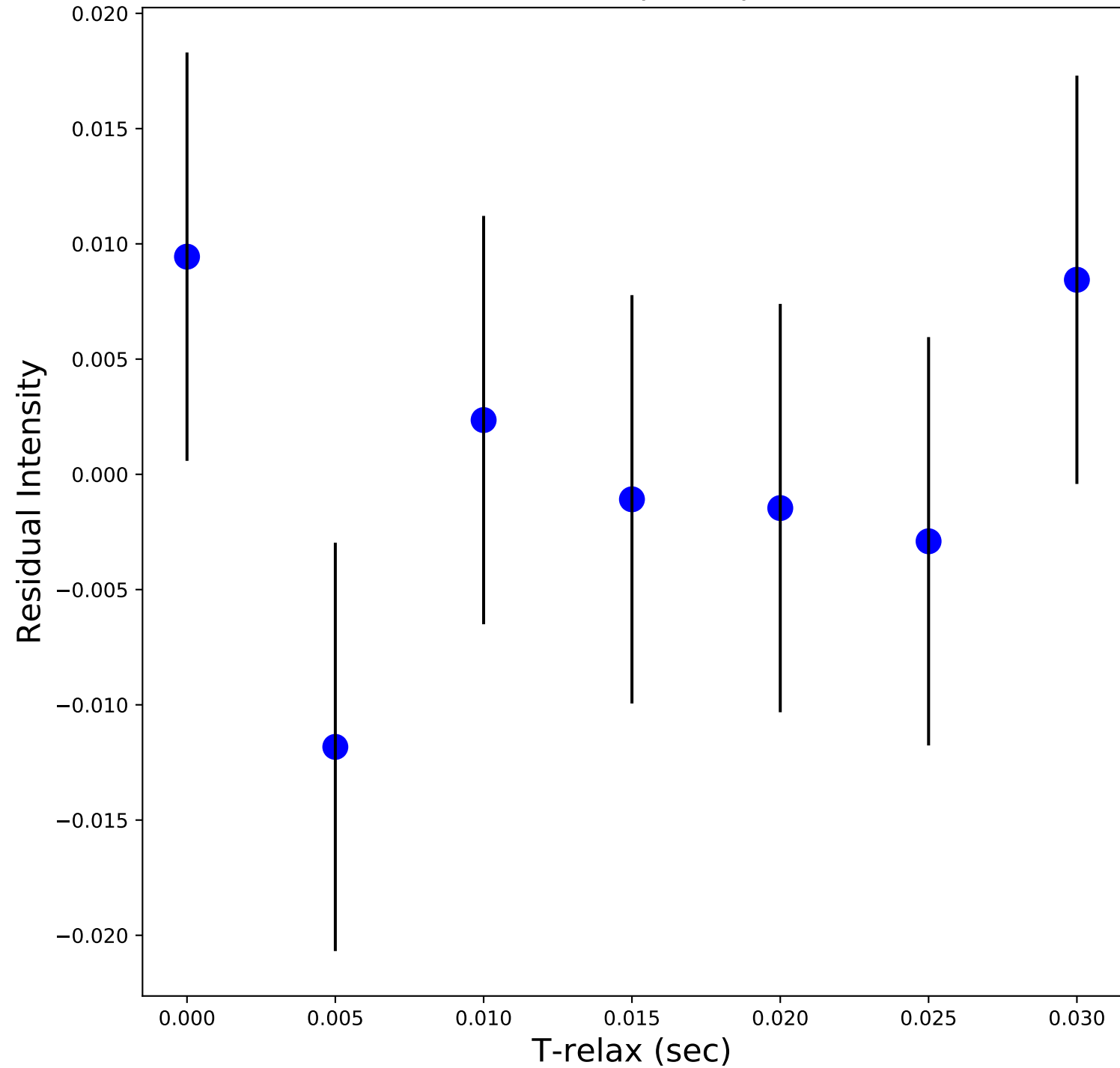
Folder (1433)



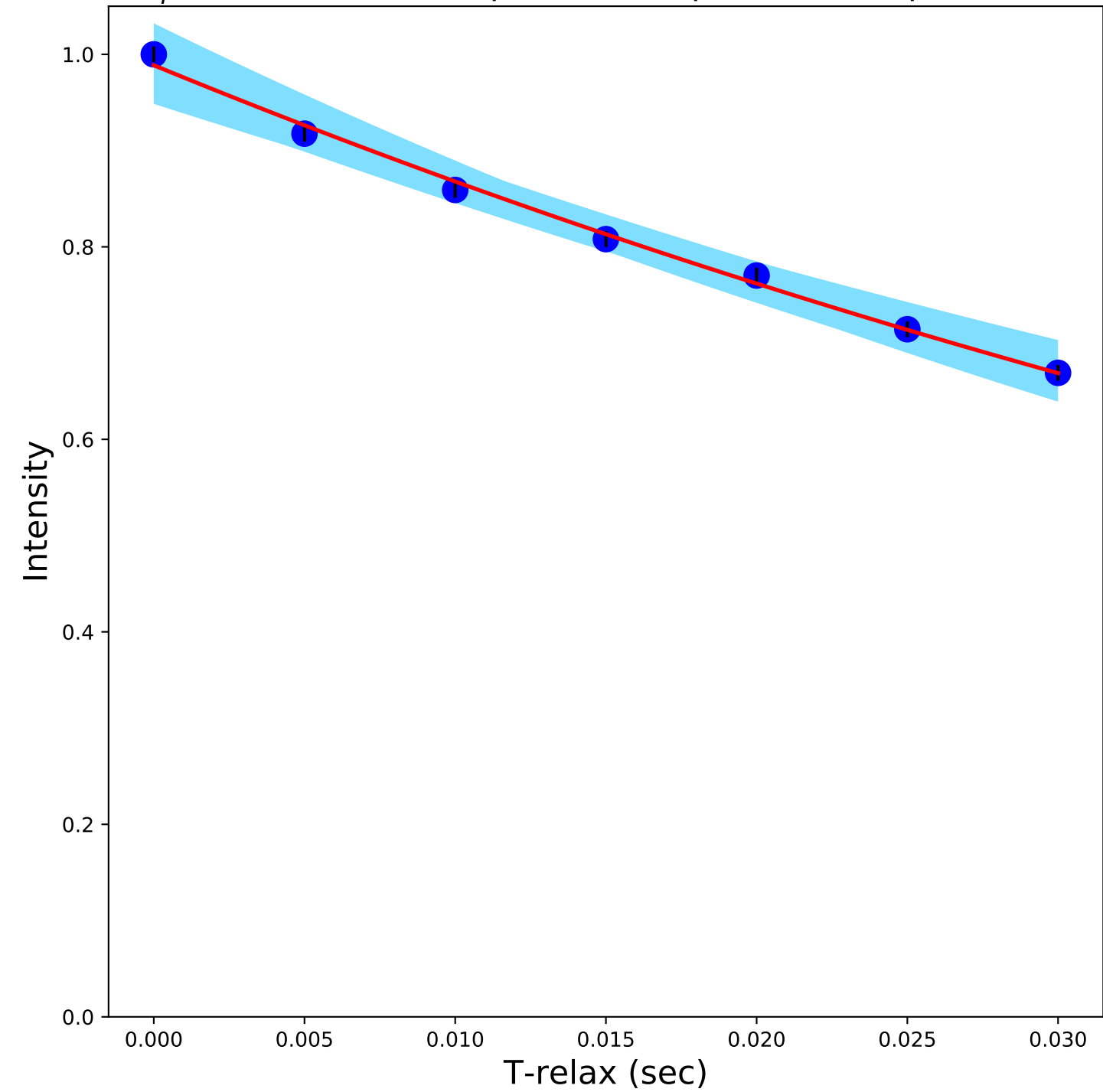
$R_{1\rho} 31.76 \pm 1.13 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} 25 Hz \mid \bar{\chi}^2 = 0.81$



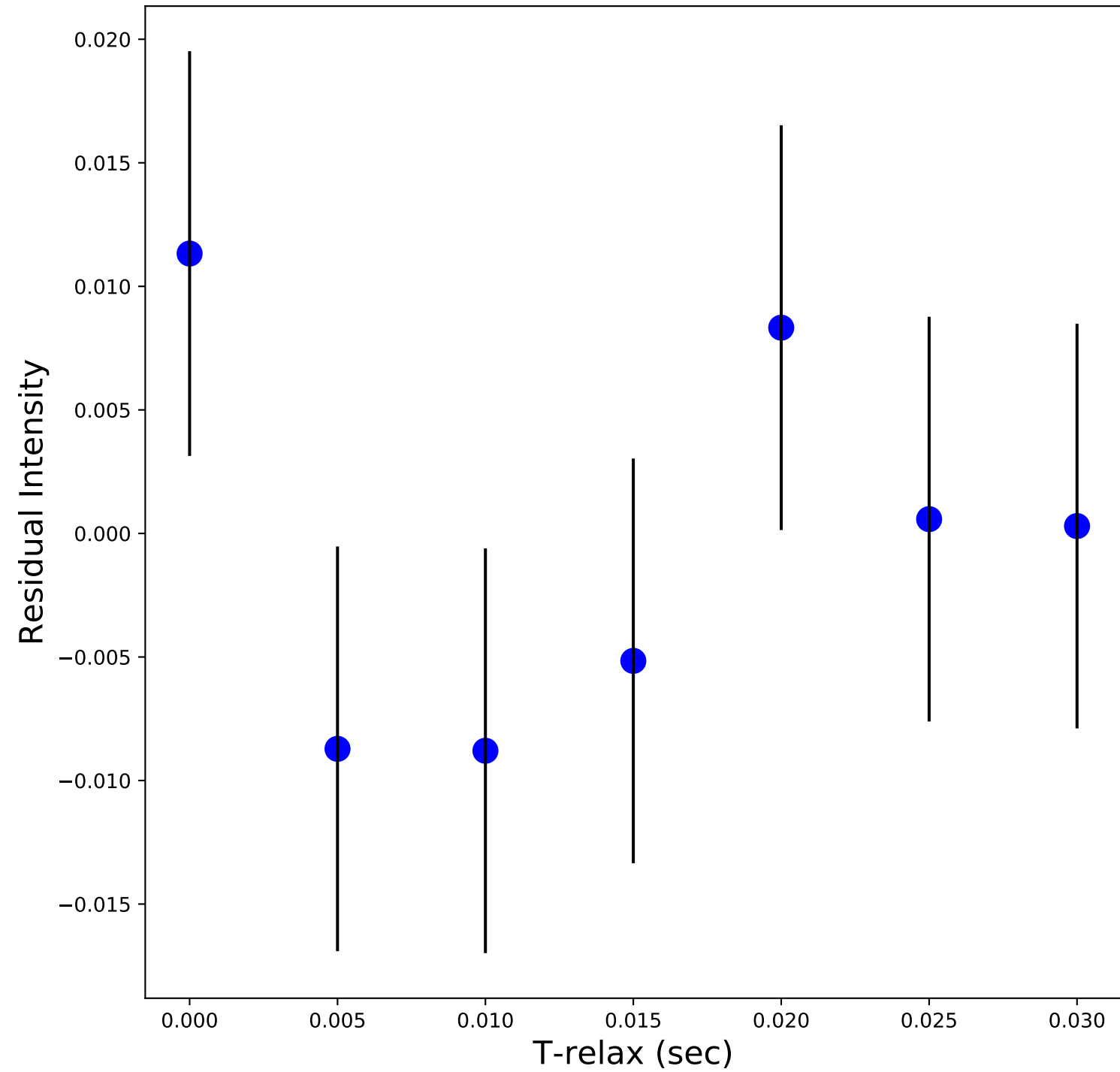
Folder (1434)



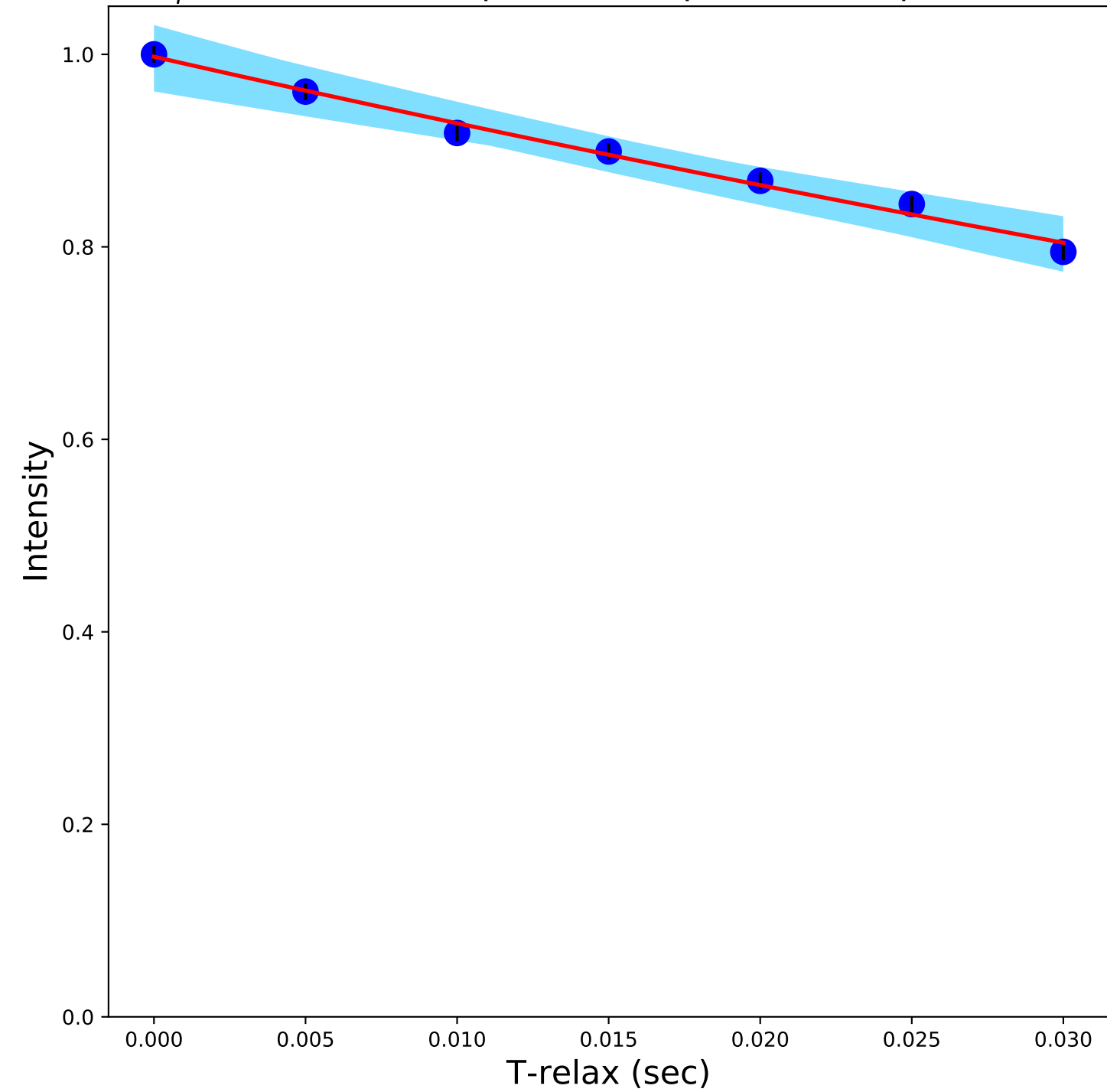
$R_{1\rho} 13.03 \pm 0.77 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{eff} 125 \text{ Hz} \mid \bar{\chi}^2 = 1.13$



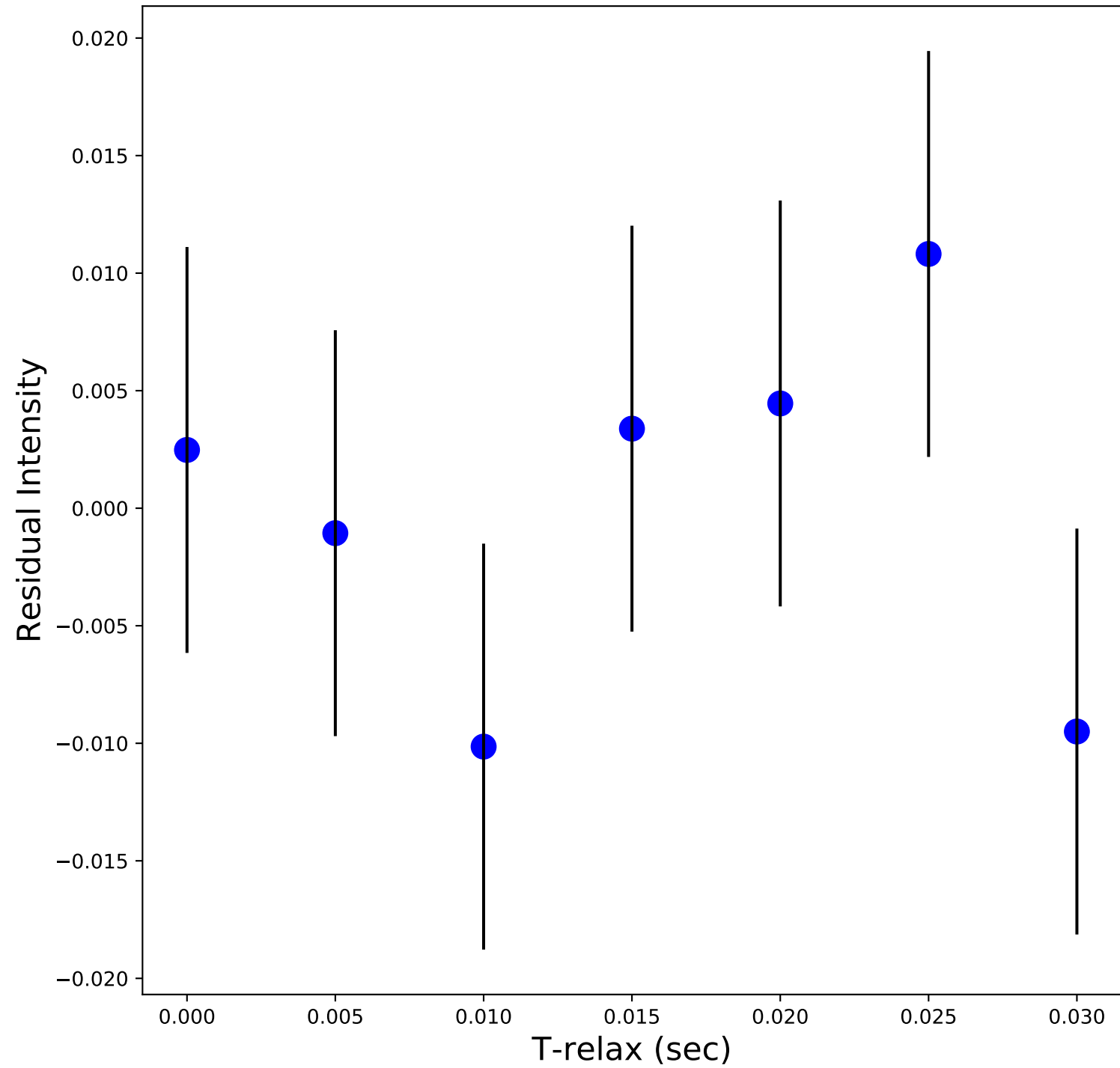
Folder (1435)



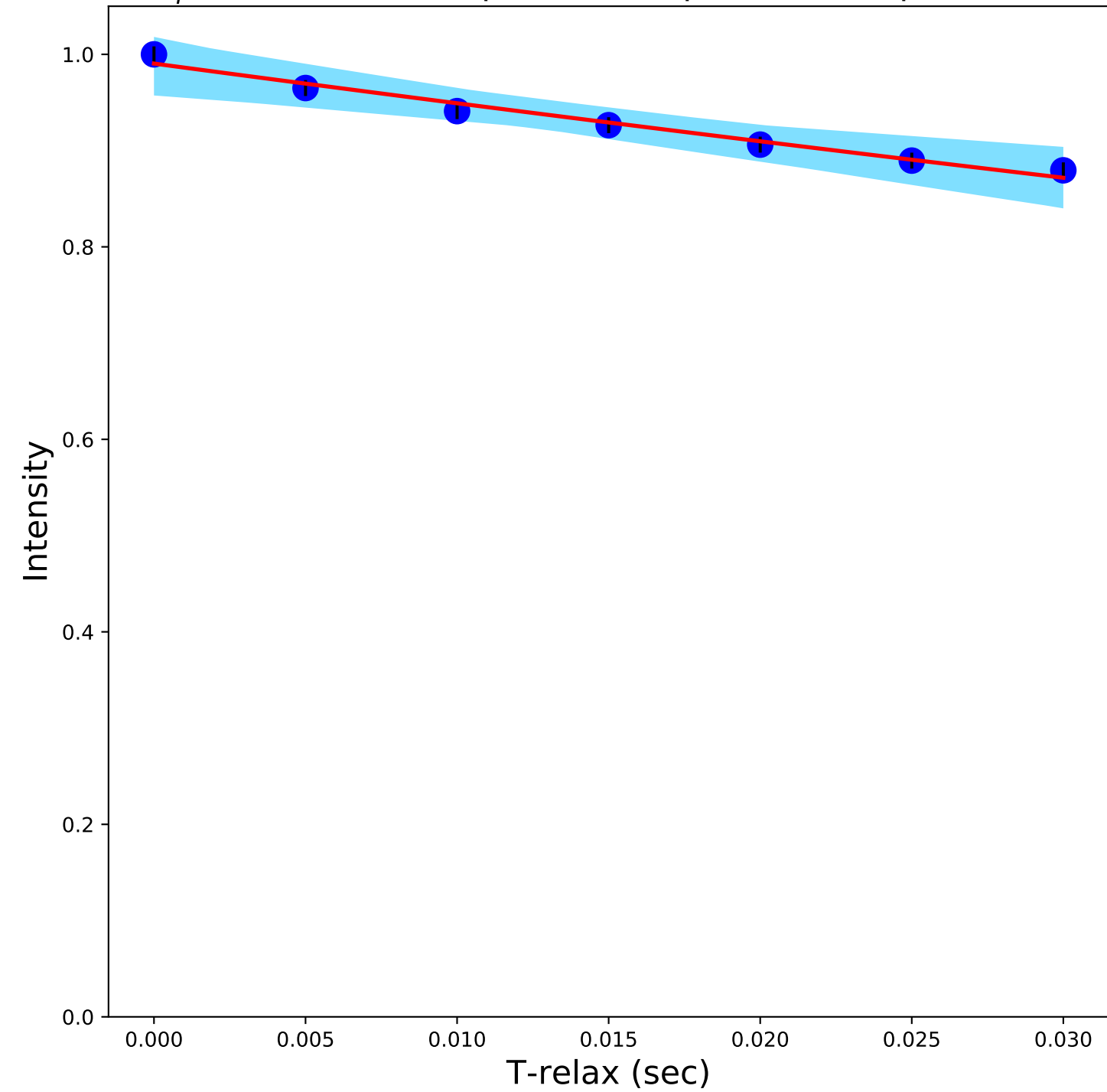
$R_{1\rho} 7.18 \pm 0.75 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} 225 Hz \mid \bar{\chi}^2 = 0.94$



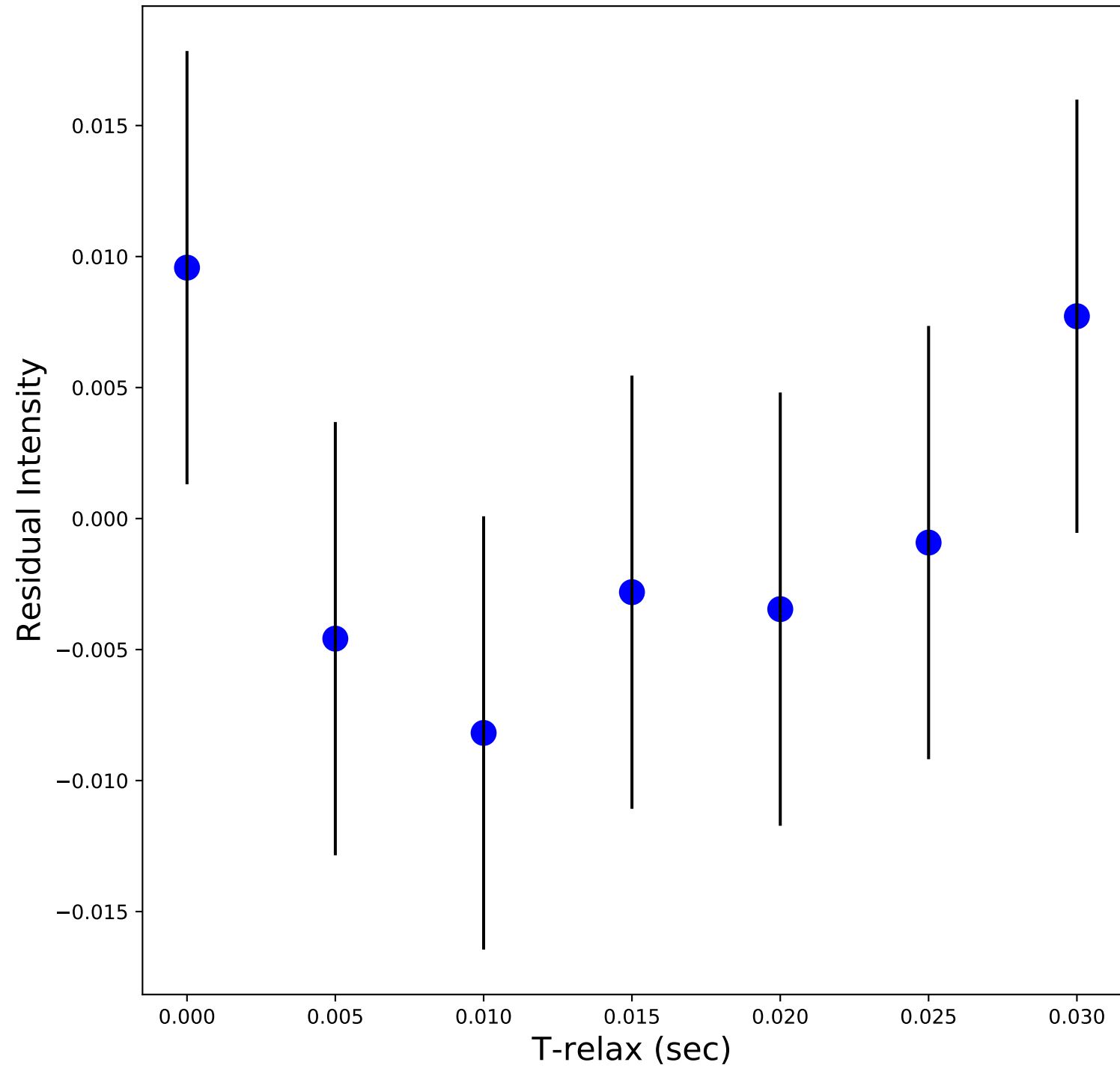
Folder (1436)



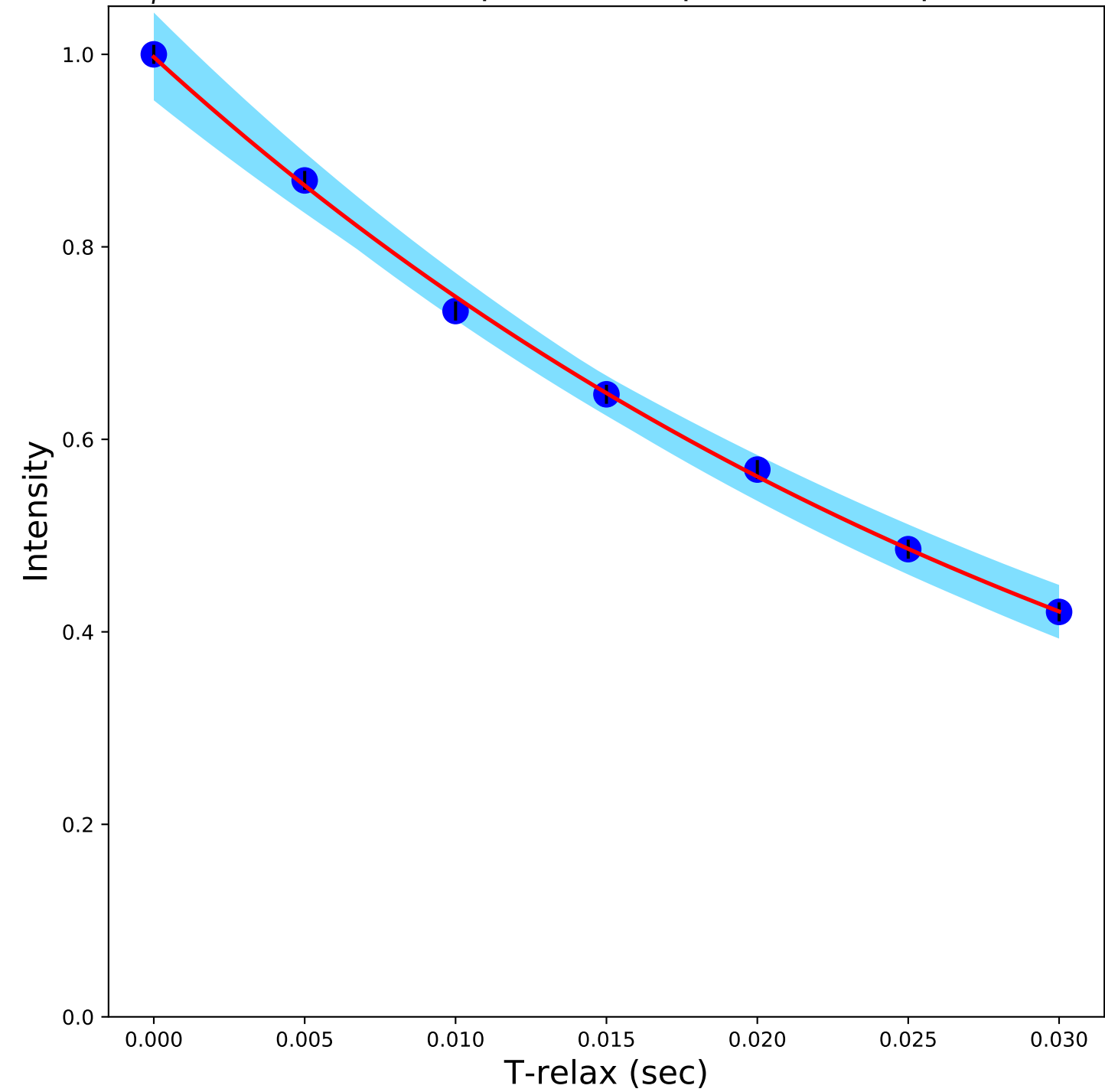
$R_{1\rho} 4.25 \pm 0.68 s^{-1} \mid \omega_1 100 Hz \mid \Omega_{eff} 375 Hz \mid \bar{\chi}^2 = 0.76$



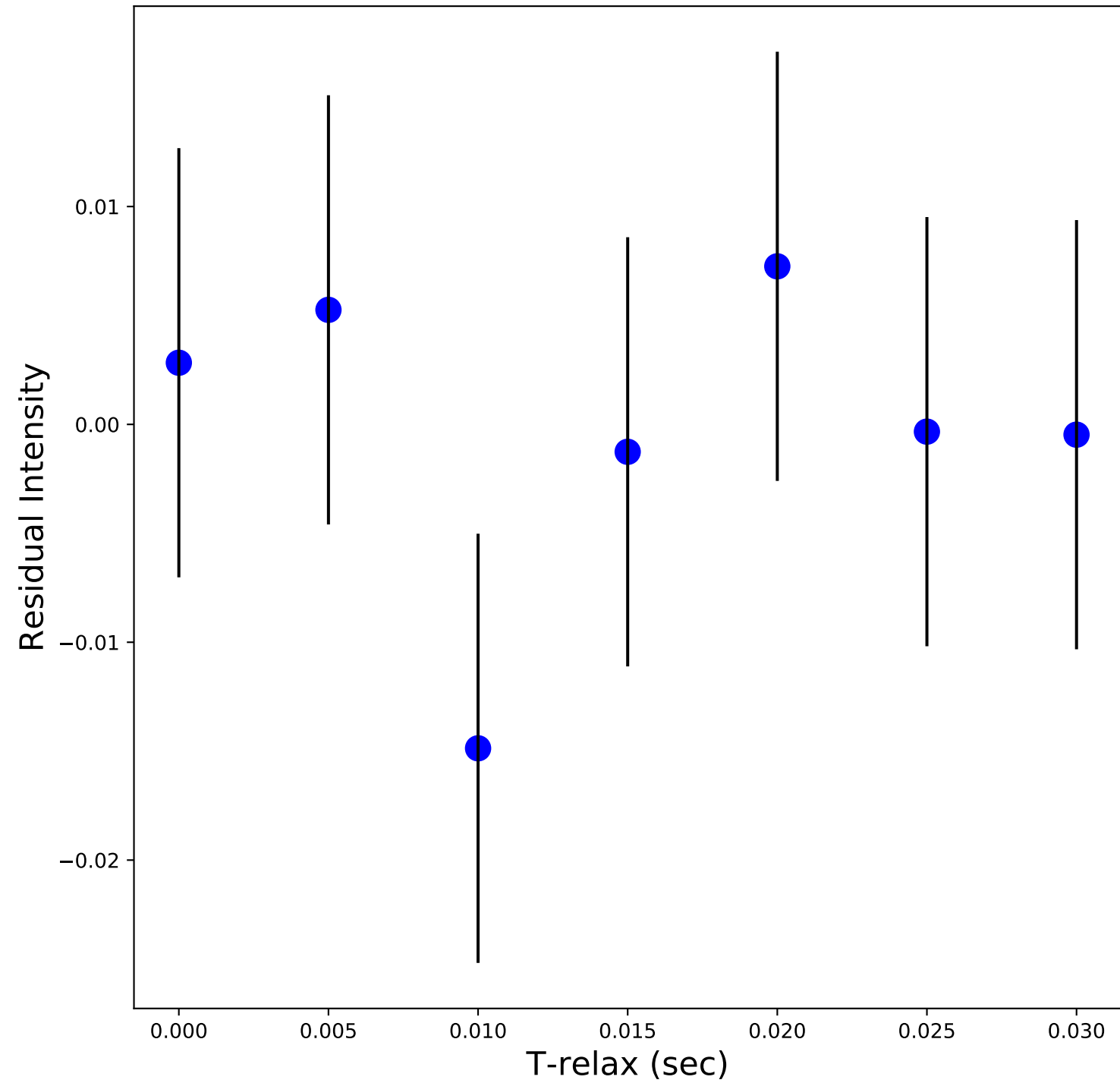
Folder (1437)



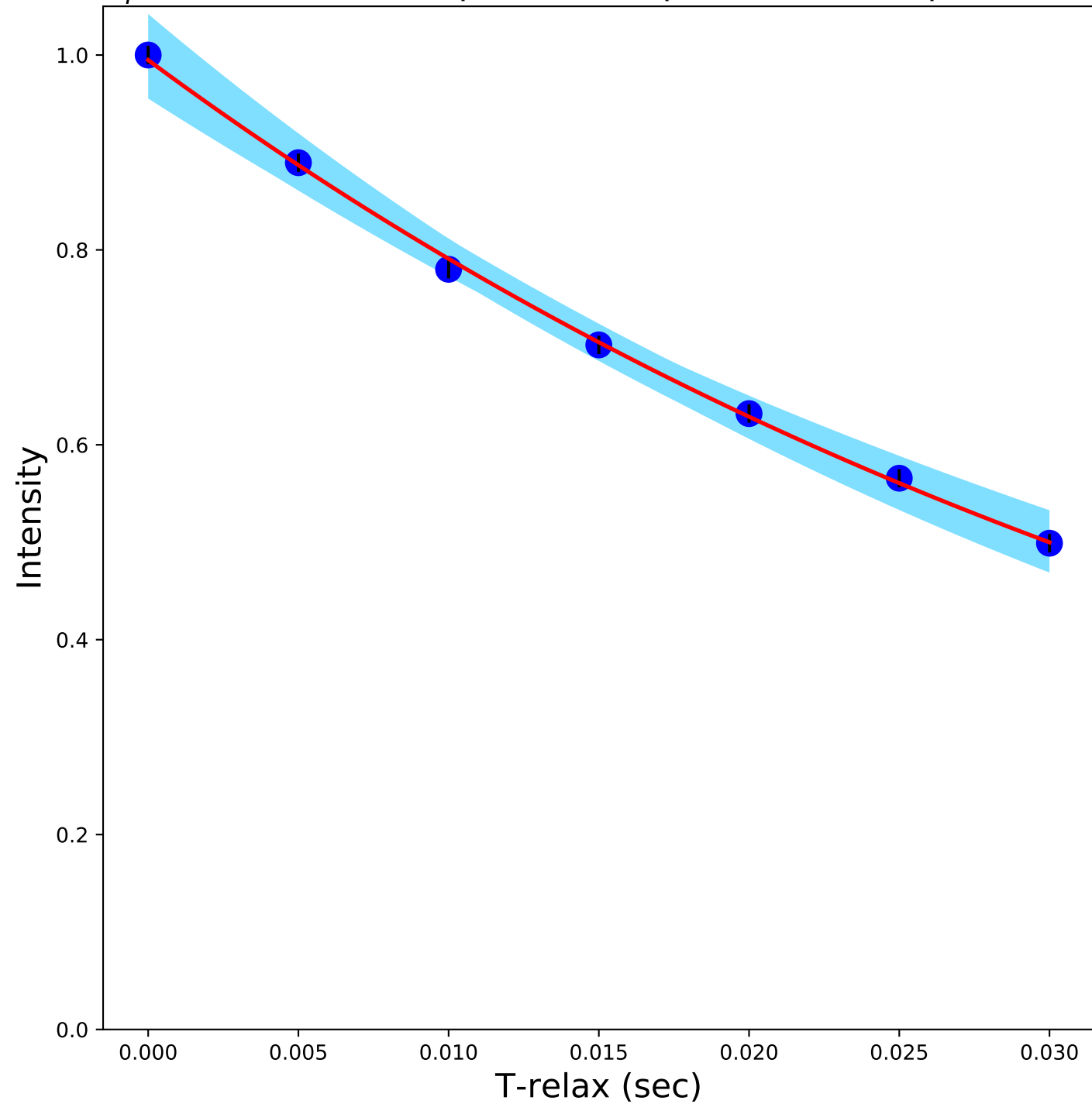
$R_{1\rho} 28.73 \pm 1.13 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 75 Hz \mid \bar{\chi}^2 = 0.64$



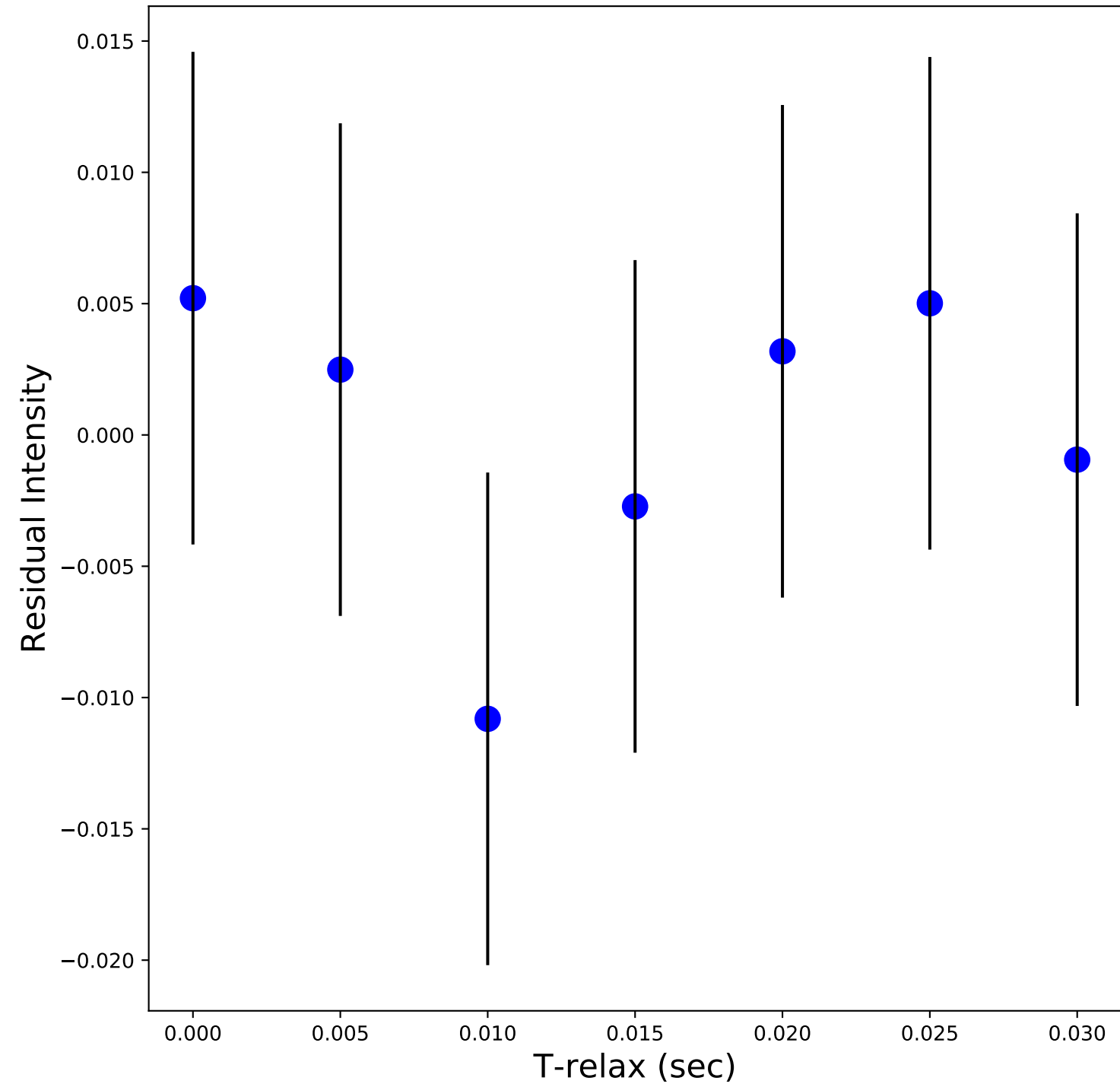
Folder (1438)



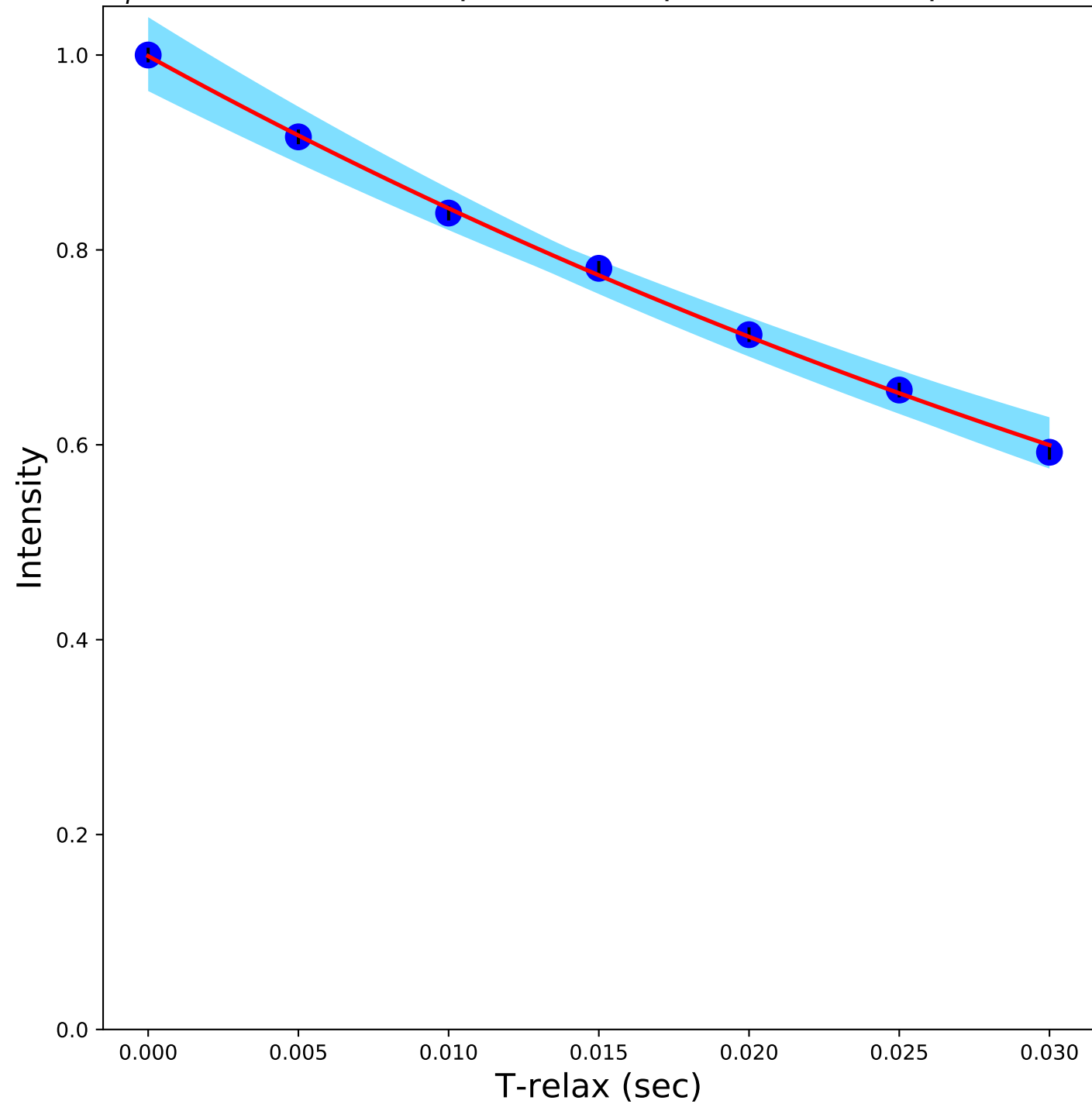
$R_{1\rho} 22.93 \pm 1.01 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 125 Hz \mid \bar{\chi}^2 = 0.44$



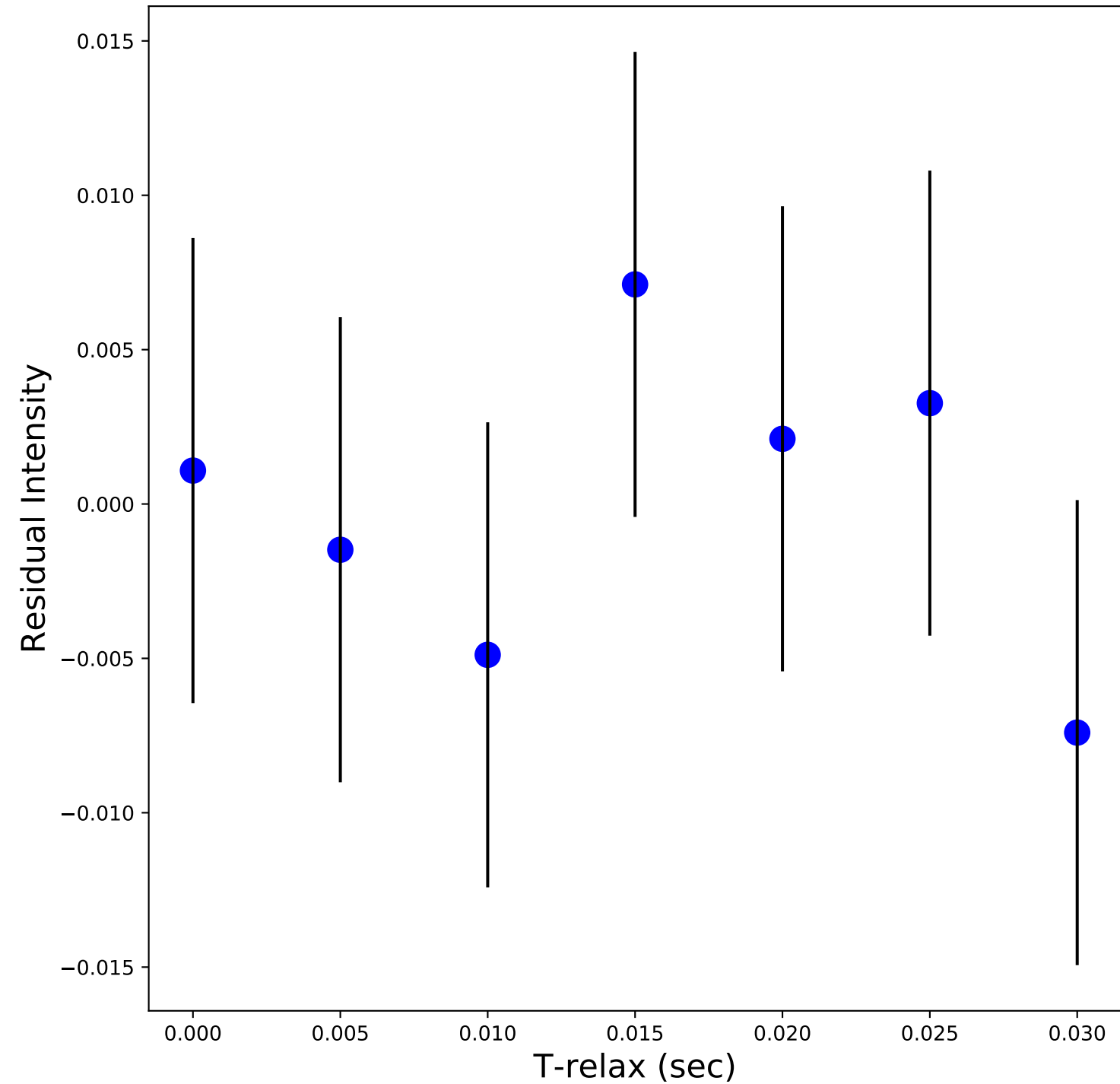
Folder (1439)



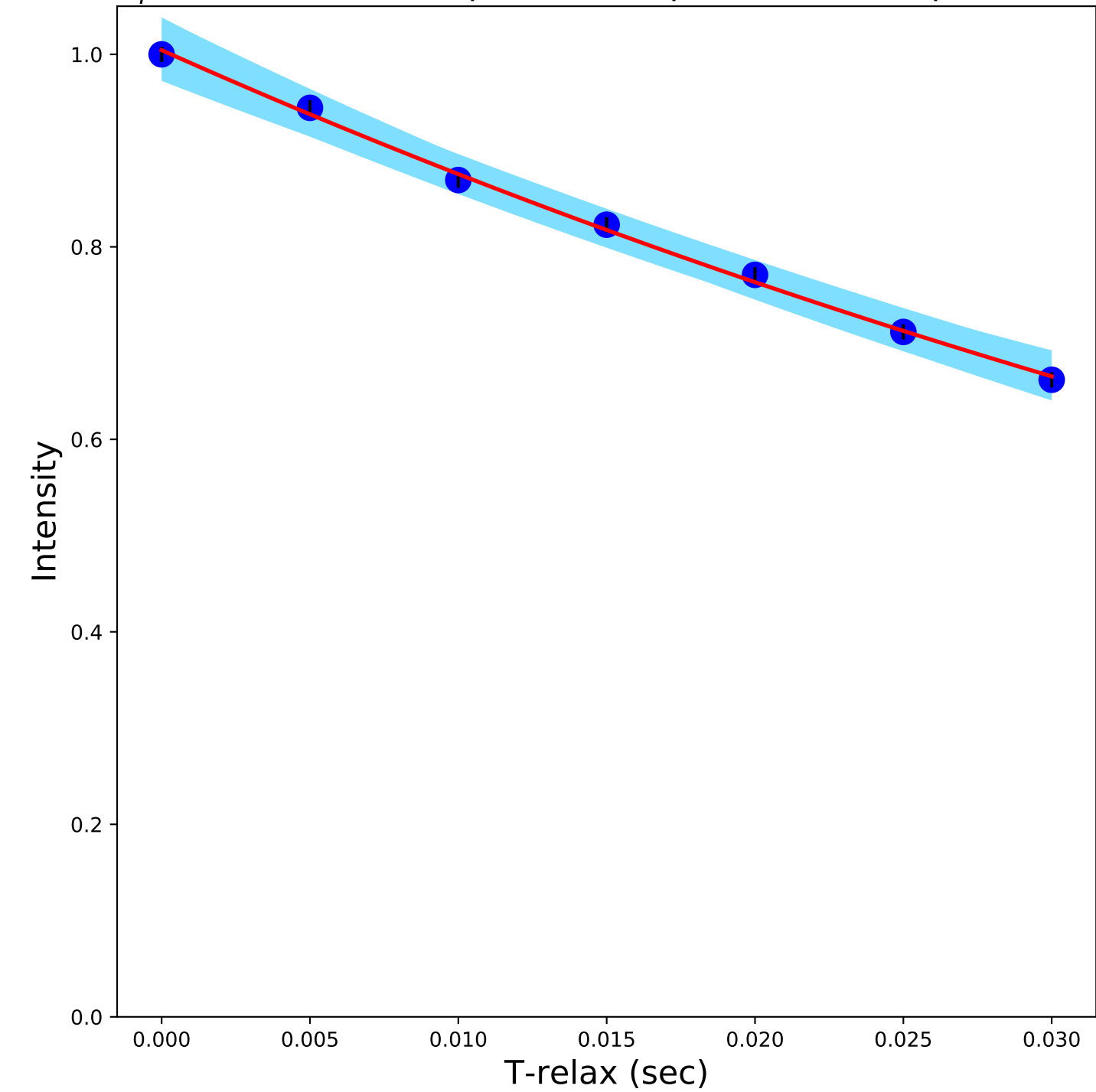
$R_{1\rho} 17.01 \pm 0.72 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 175 Hz \mid \bar{\chi}^2 = 0.52$



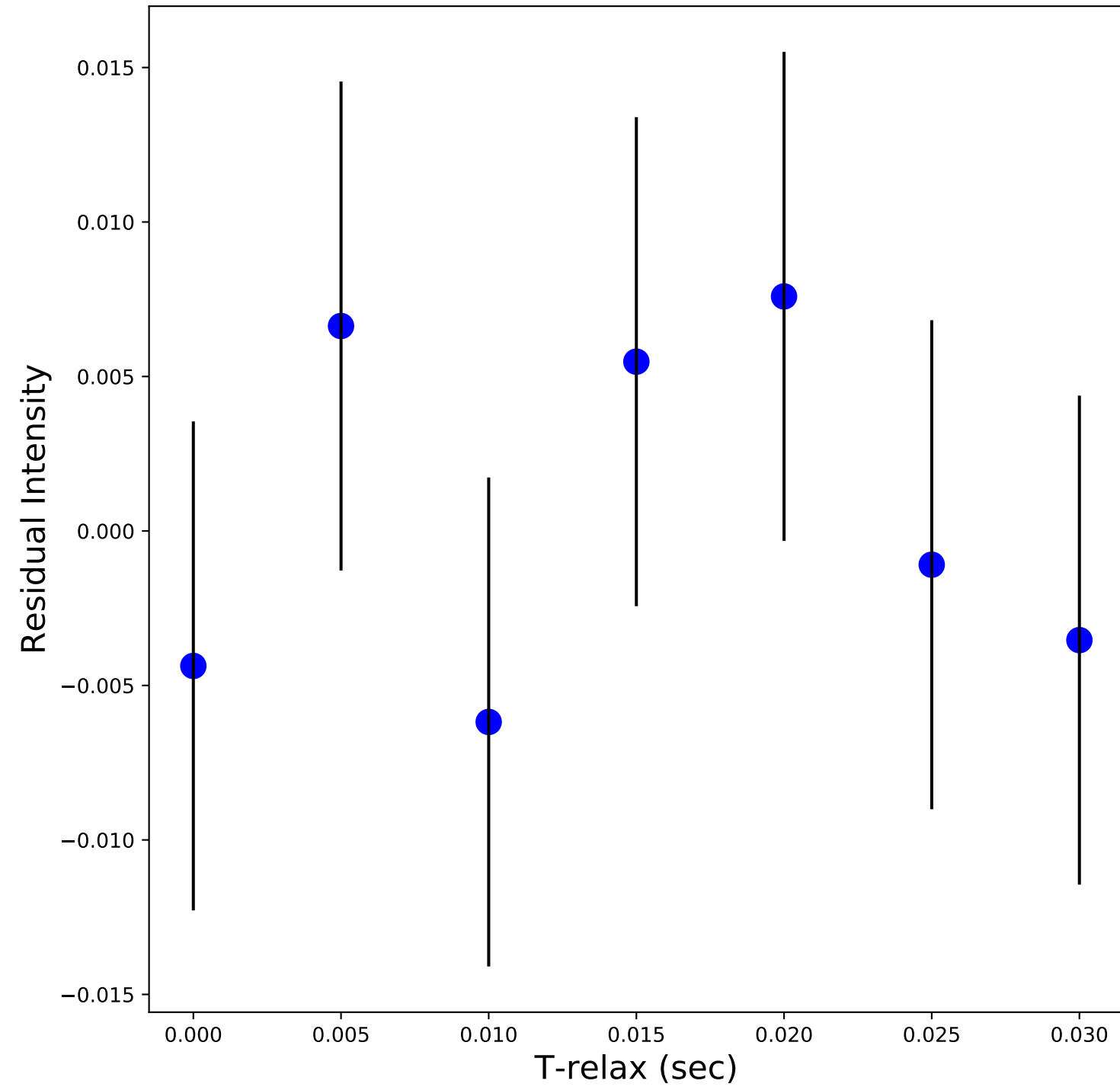
Folder (1440)



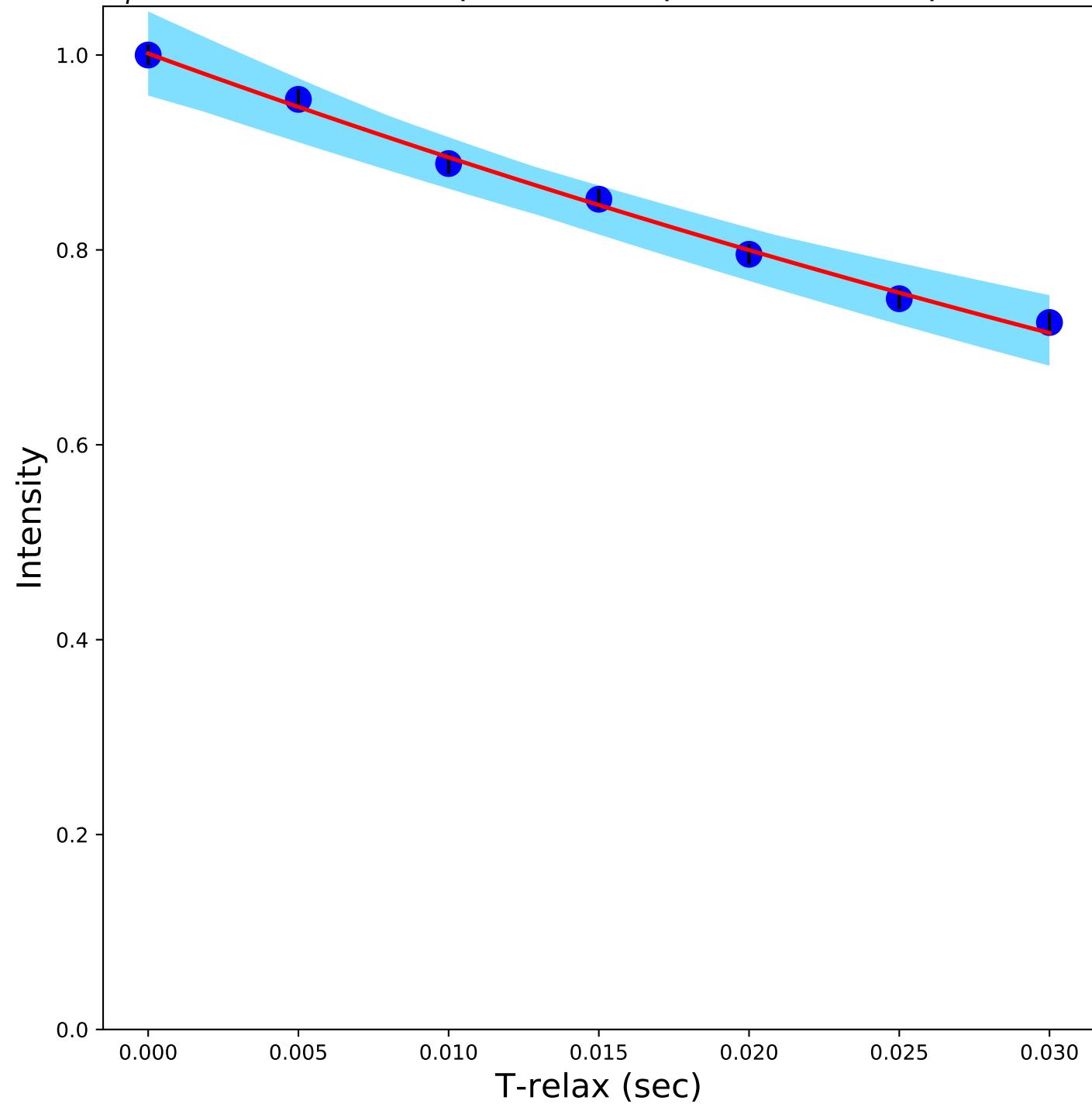
$R_{1\rho} 13.72 \pm 0.73 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 225 Hz \mid \bar{\chi}^2 = 0.65$



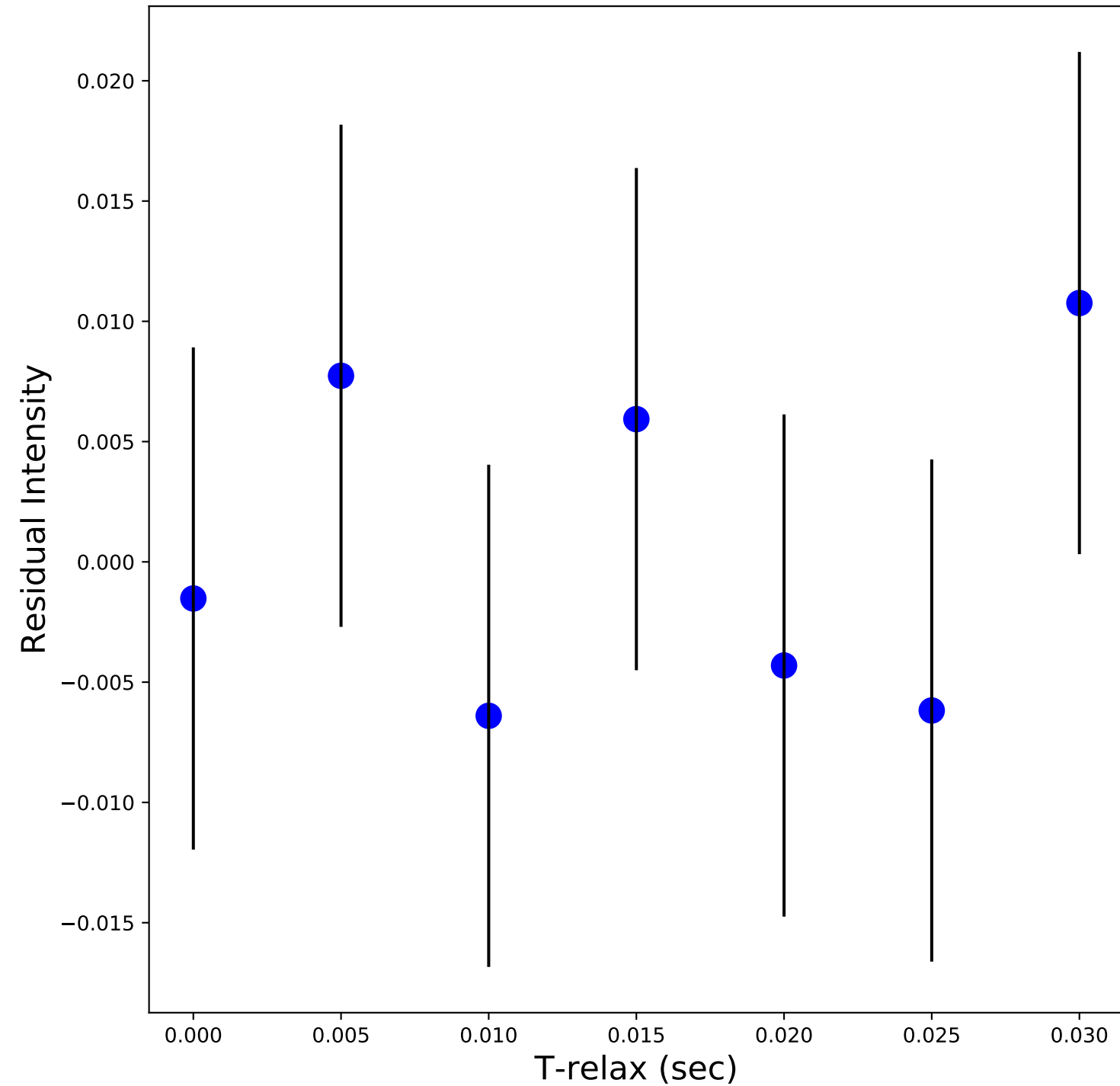
Folder (1441)



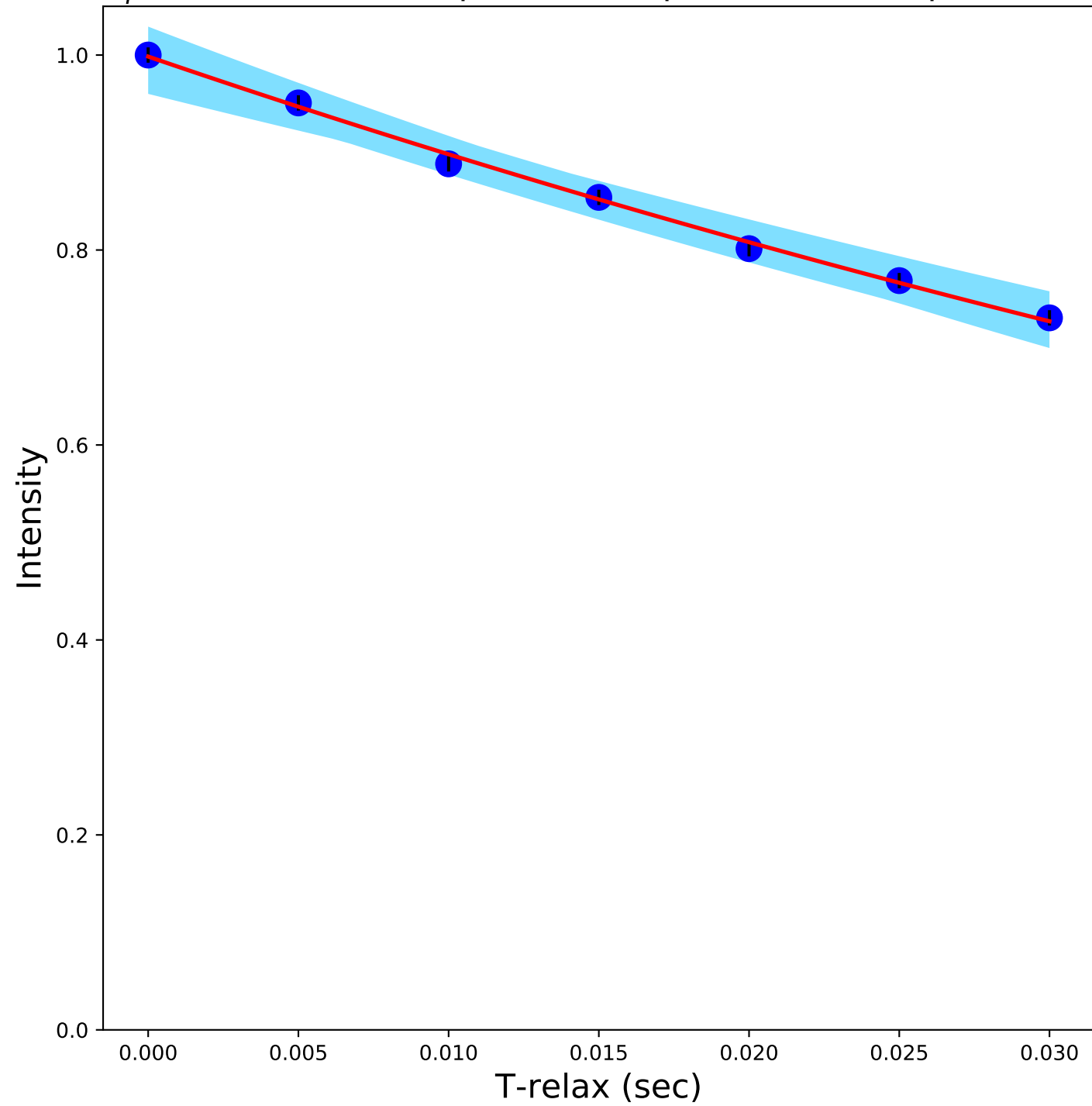
$$R_{1\rho} 11.25 \pm 0.88 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 275 Hz \mid \bar{\chi}^2 = 0.57$$



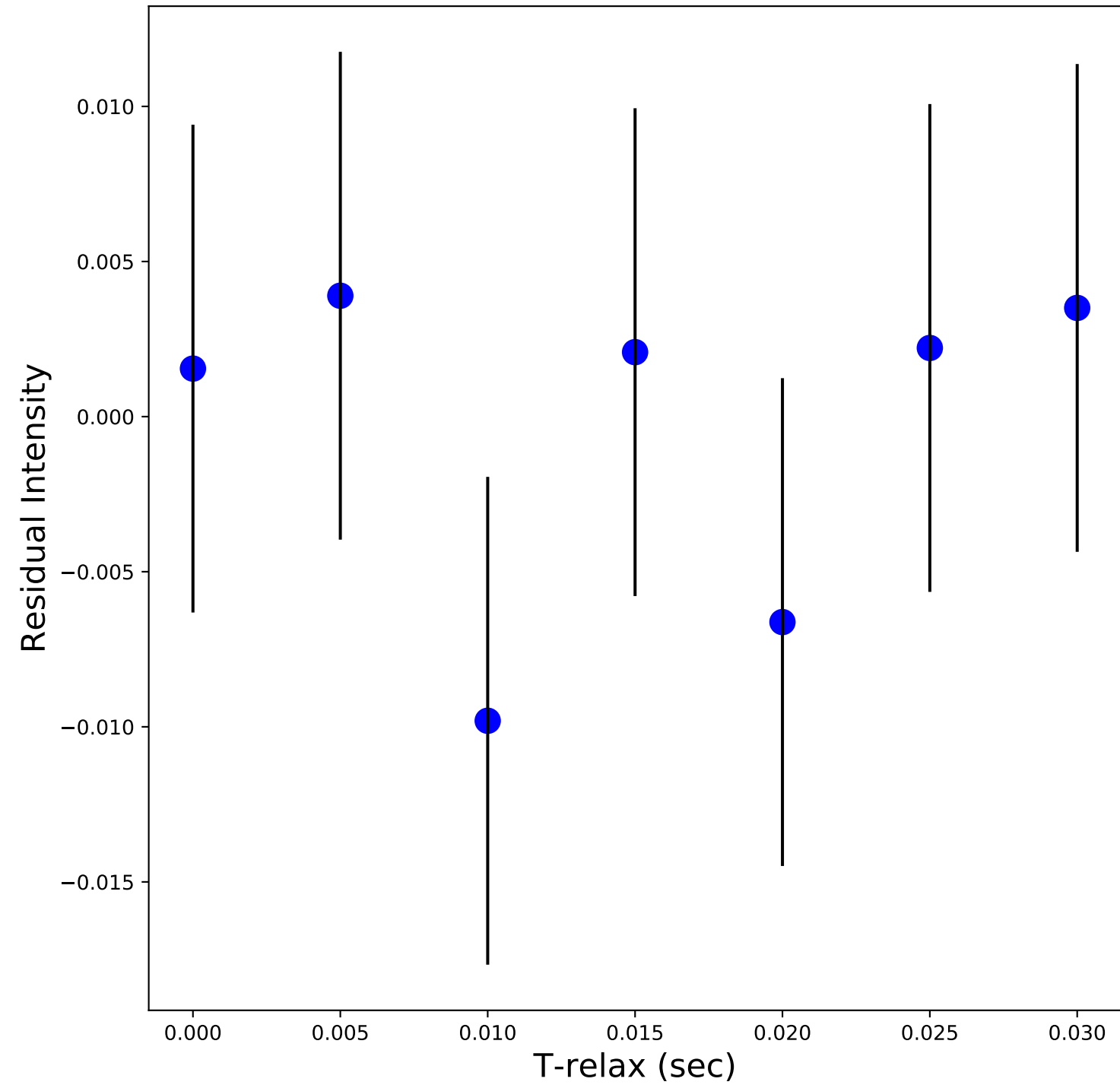
Folder (1442)



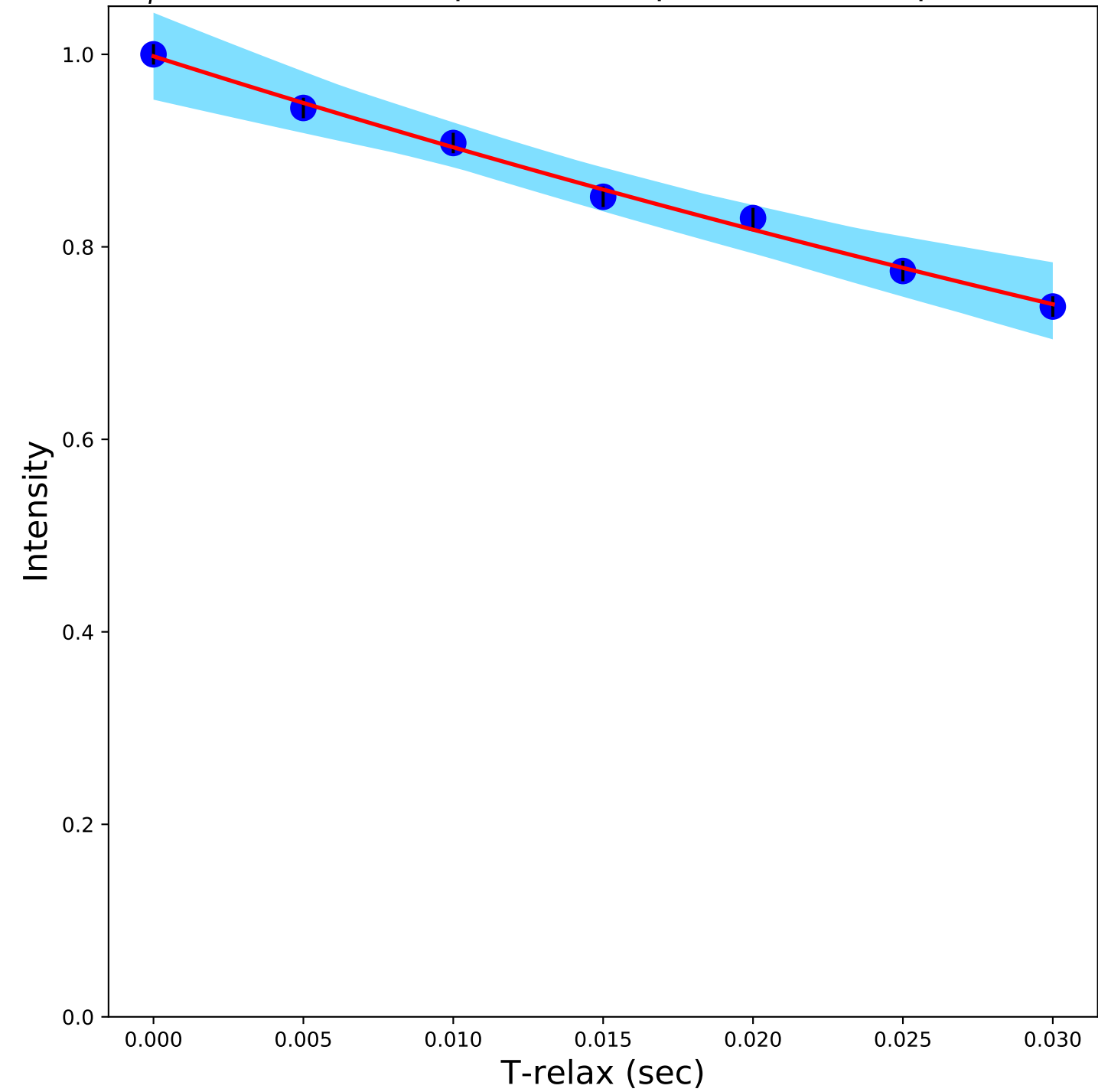
$R_{1\rho} 10.58 \pm 0.67 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 295 \text{ Hz} \mid \bar{\chi}^2 = 0.58$



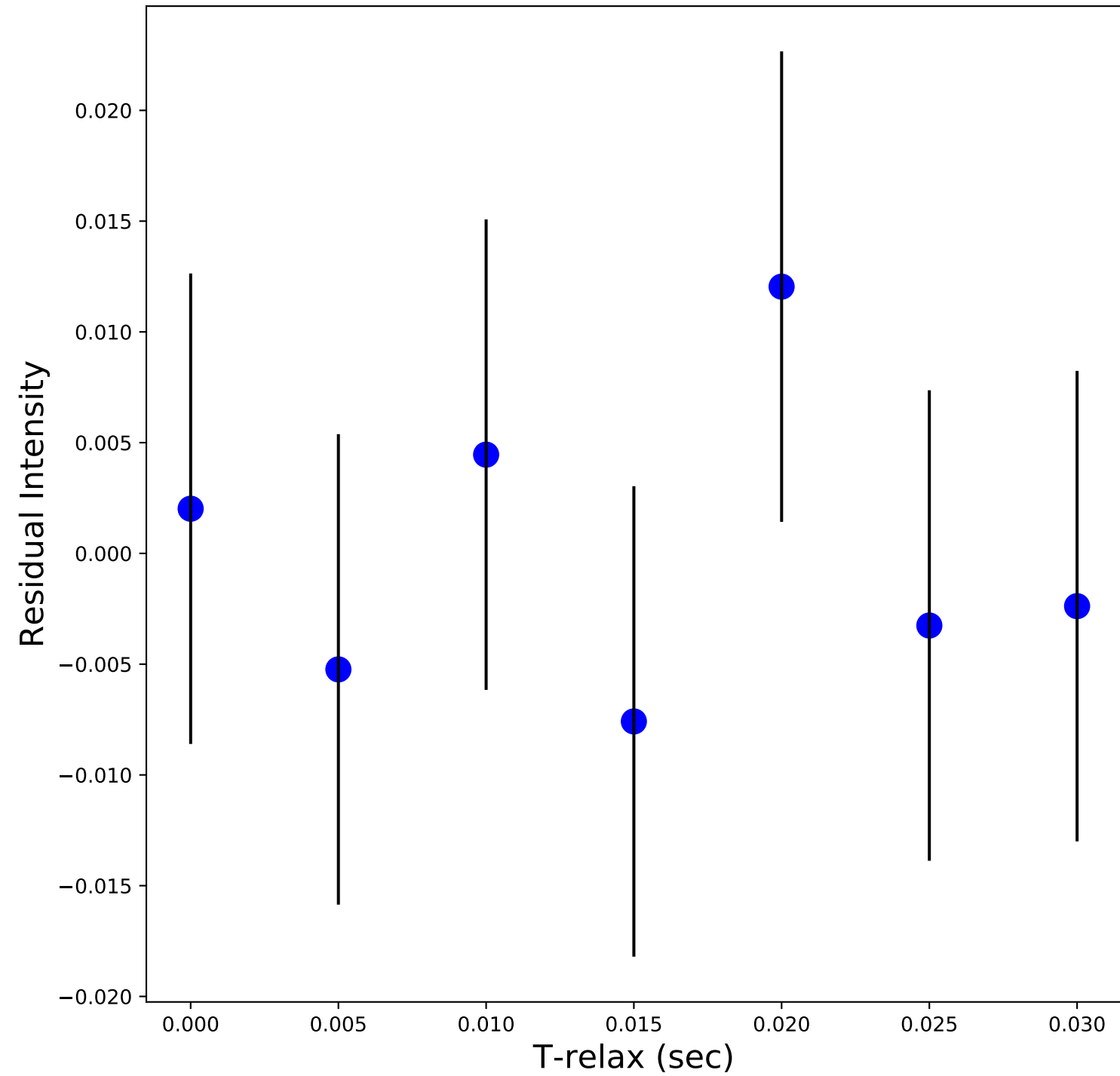
Folder (1443)



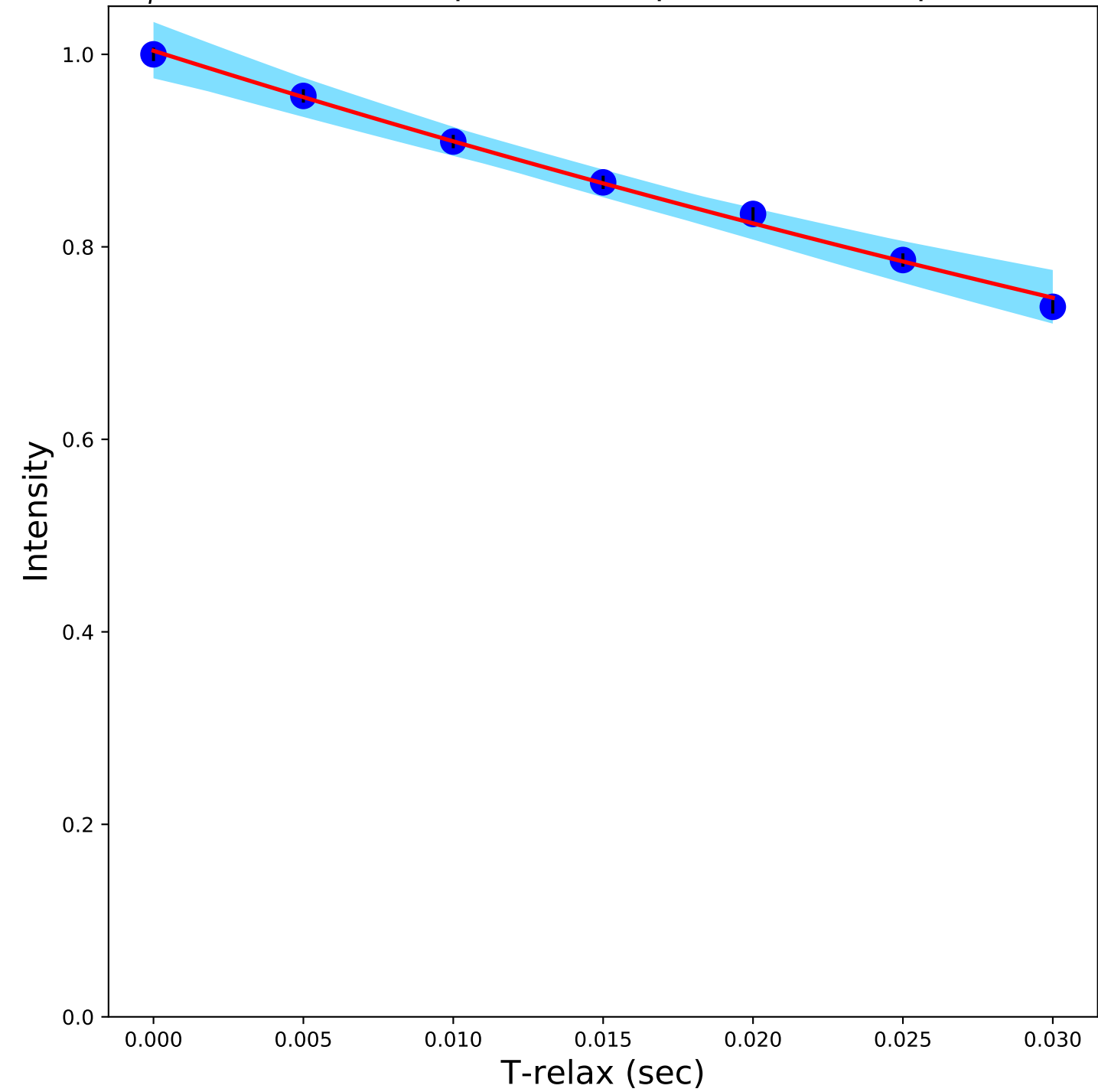
$$R_{1\rho} 9.95 \pm 0.93 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 315 \text{ Hz} \mid \bar{\chi}^2 = 0.48$$



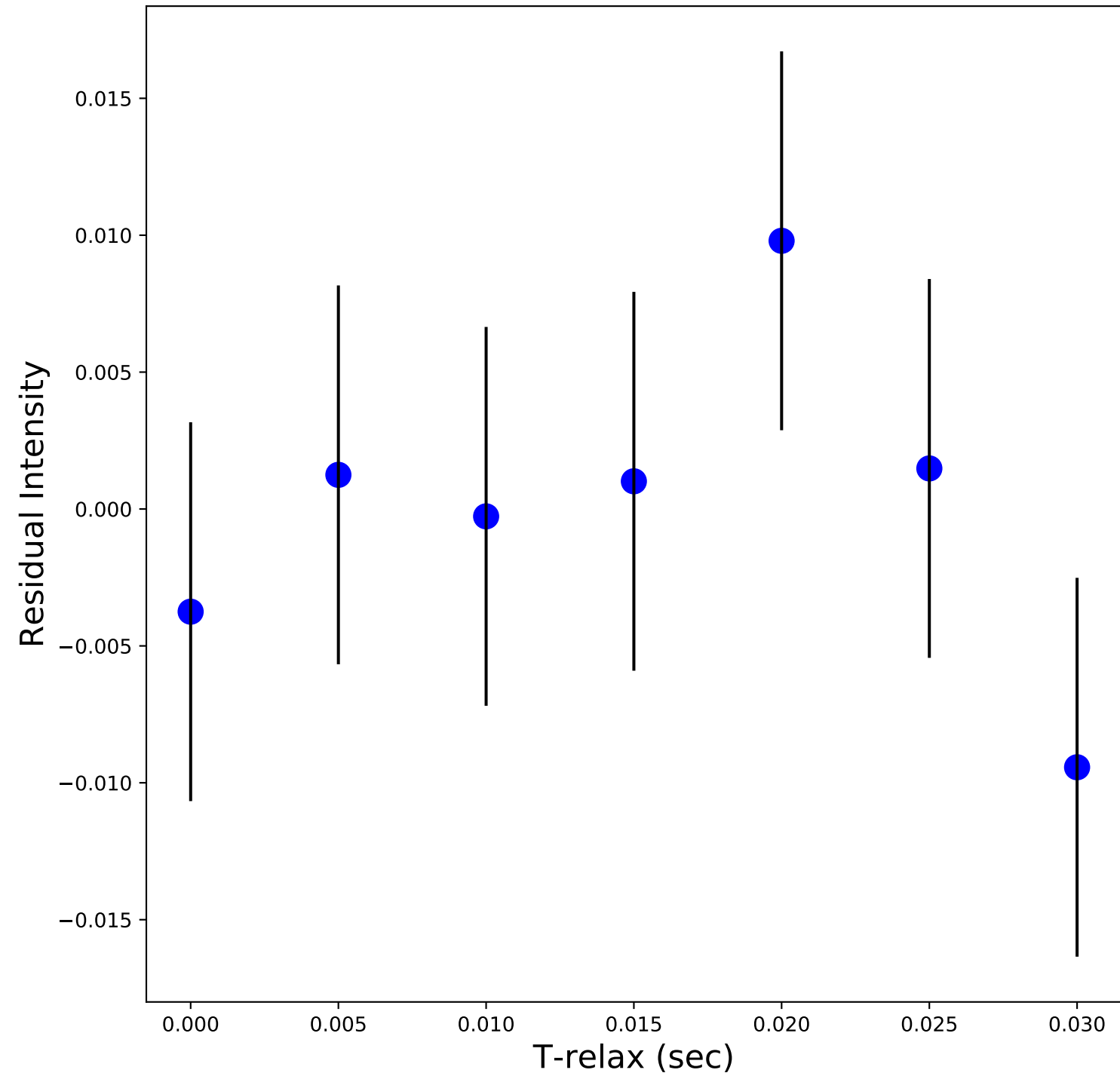
Folder (1444)



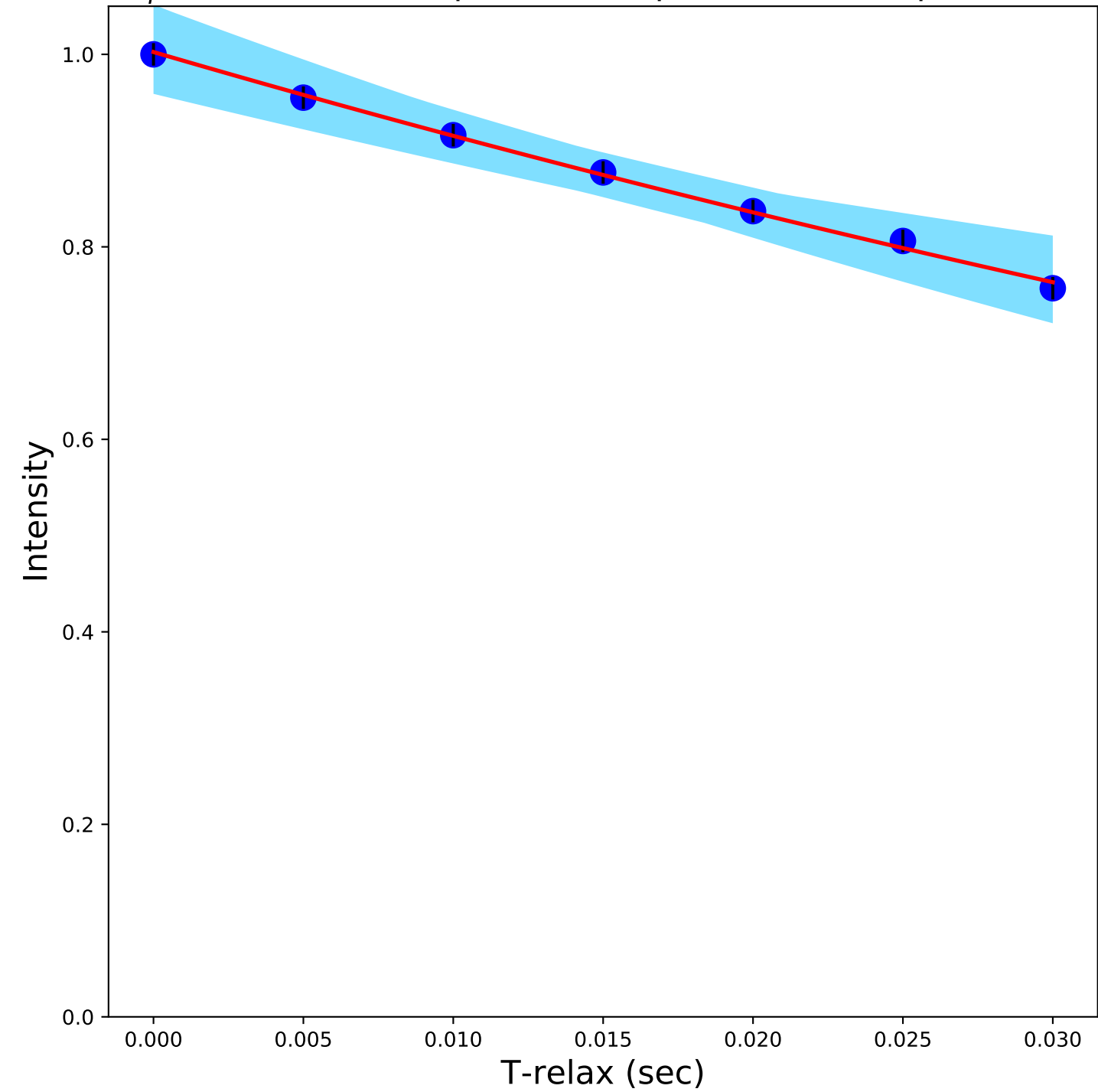
$R_{1\rho} 9.84 \pm 0.61 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 335 Hz \mid \bar{\chi}^2 = 0.85$



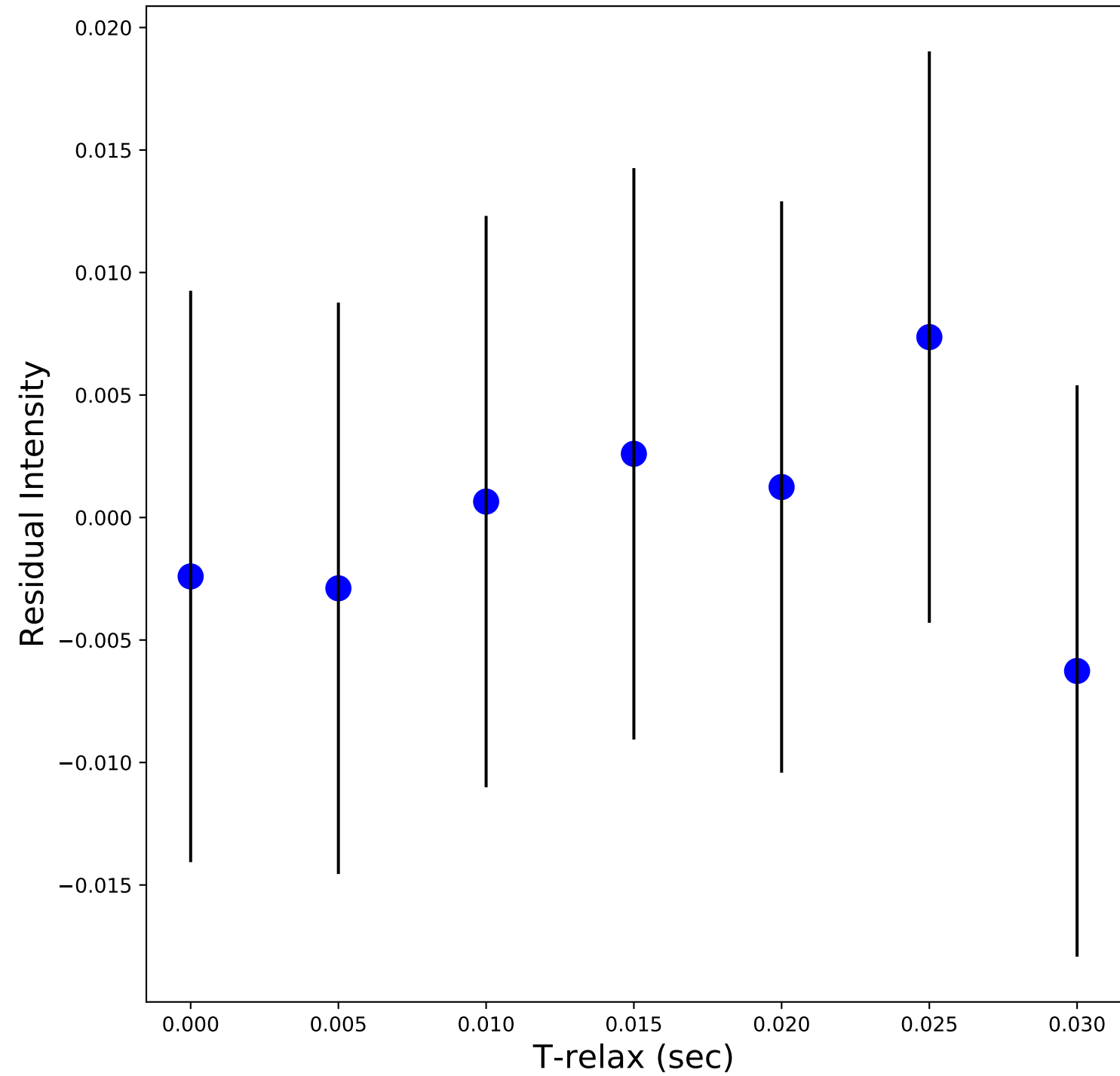
Folder (1445)



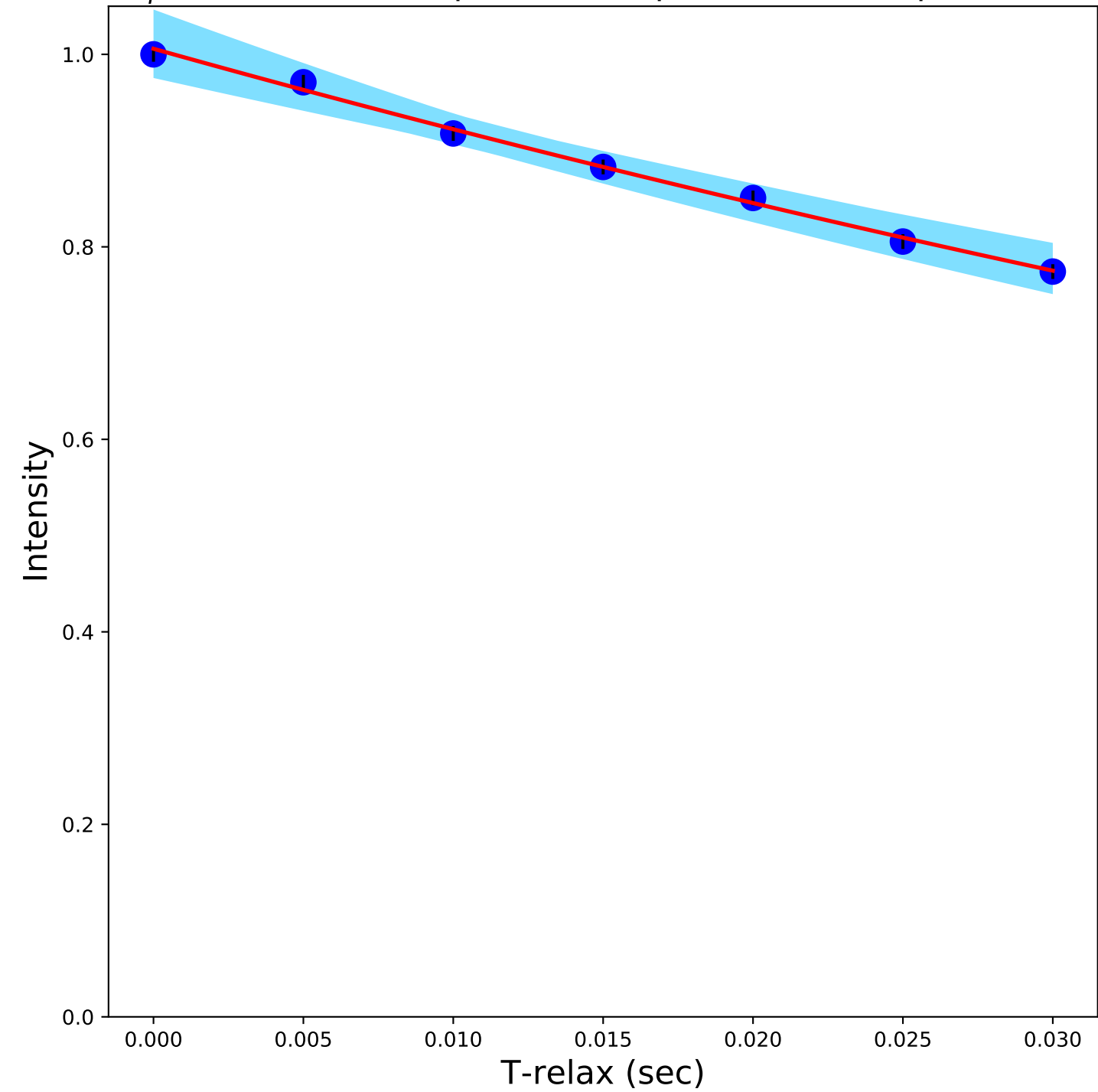
$$R_{1\rho} 9.09 \pm 0.97 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 355 \text{ Hz} \mid \bar{\chi}^2 = 0.17$$



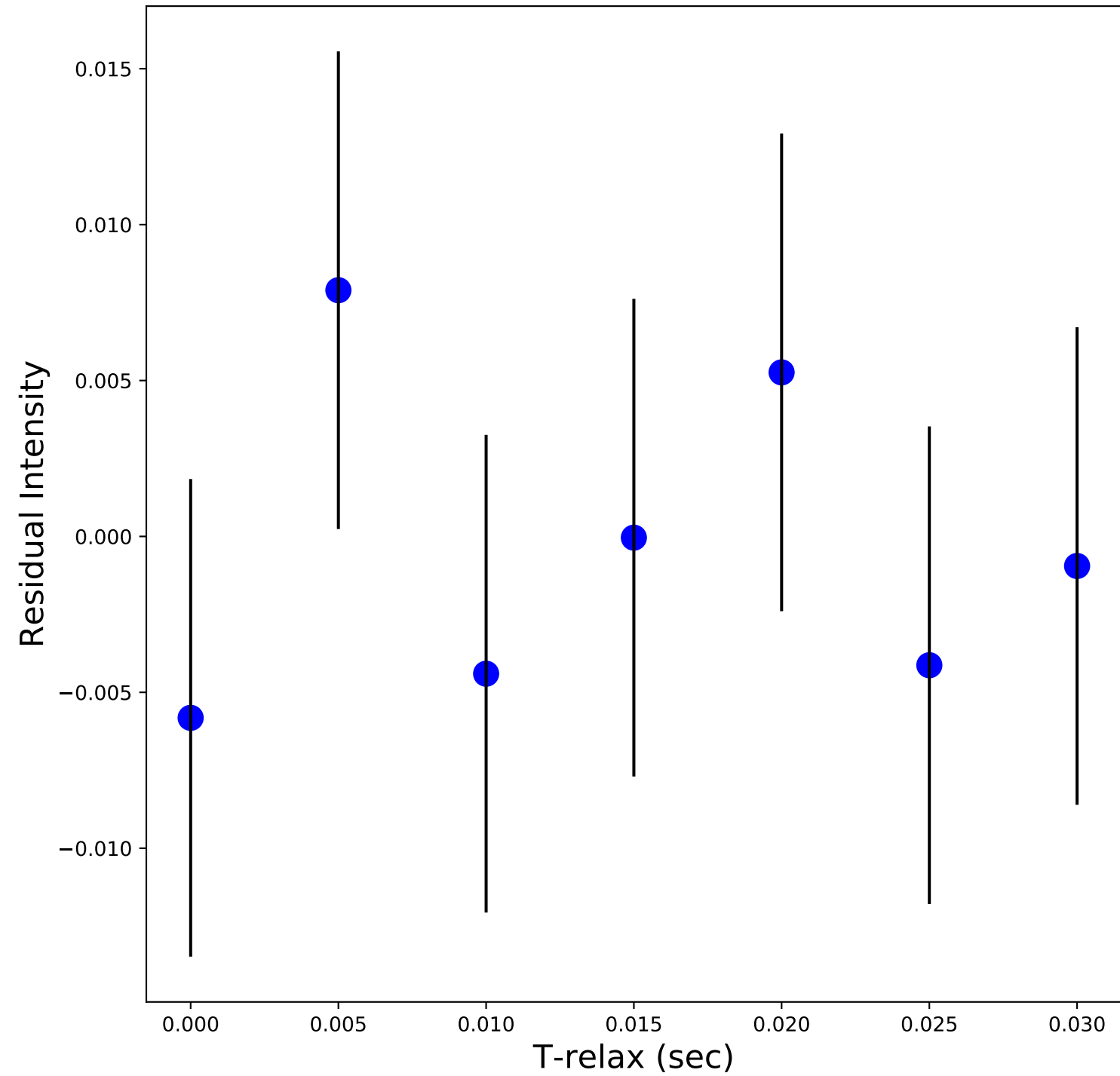
Folder (1446)



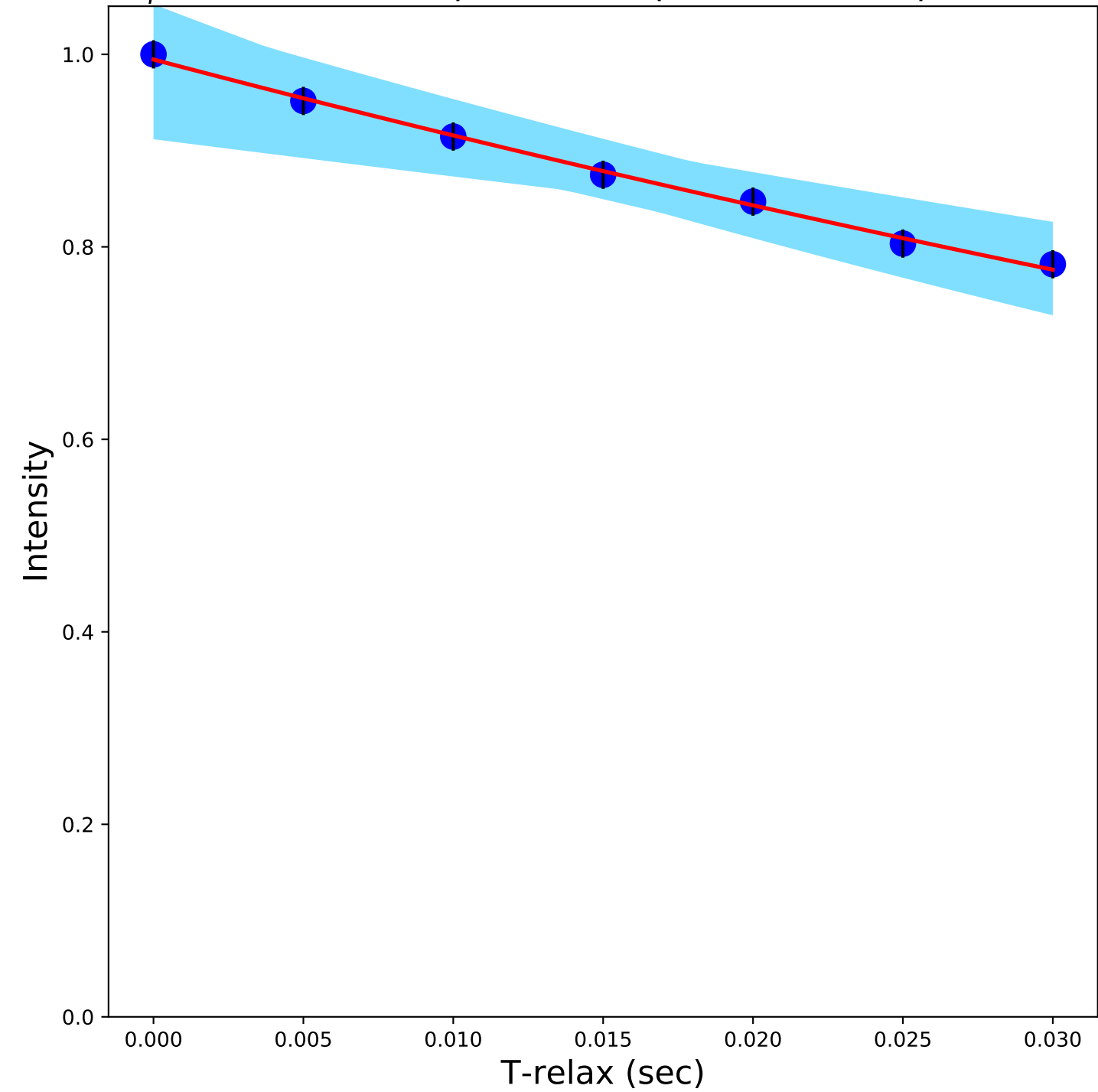
$R_{1\rho} 8.68 \pm 0.67 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 375 \text{ Hz} \mid \bar{\chi}^2 = 0.55$



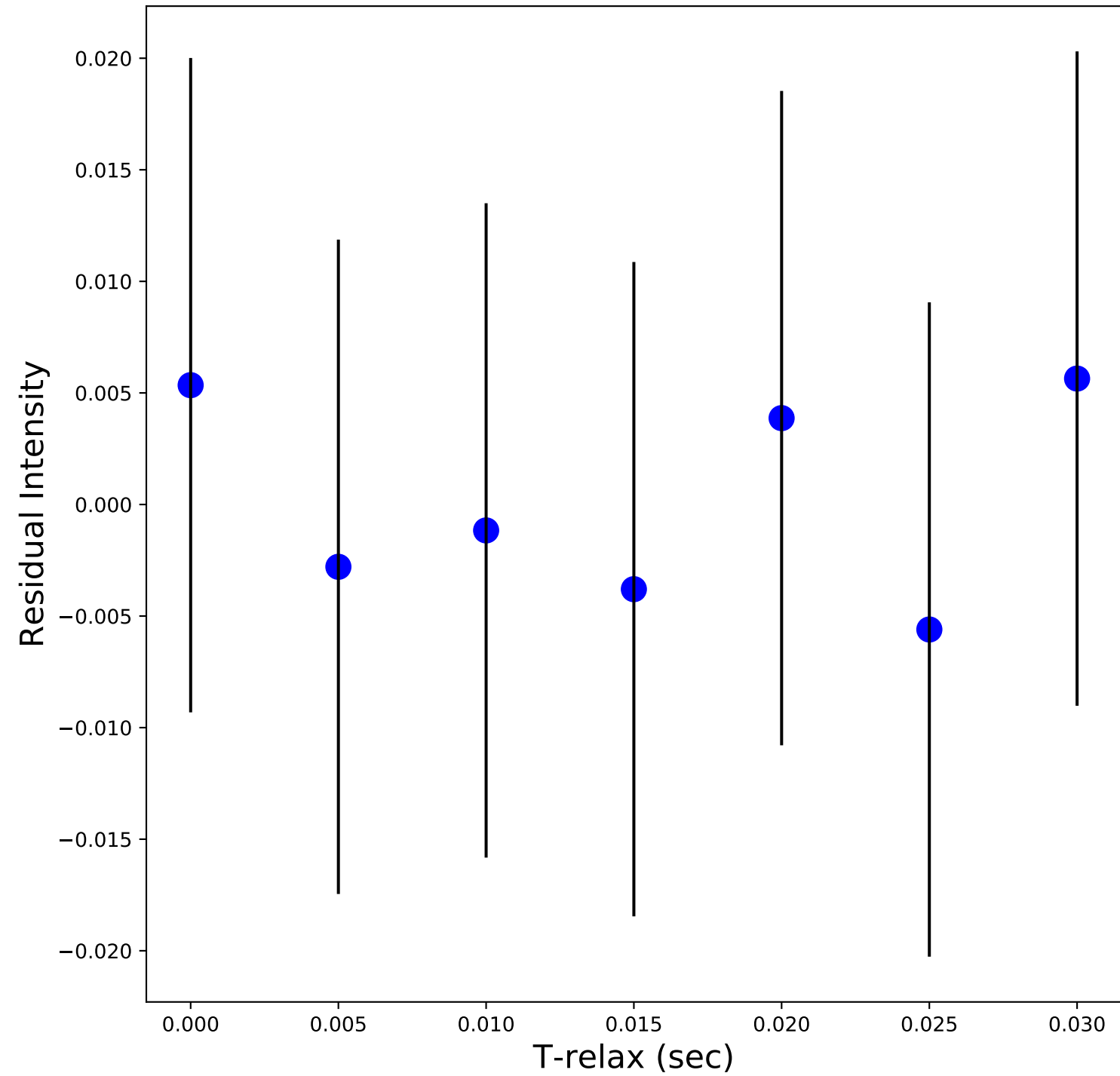
Folder (1447)



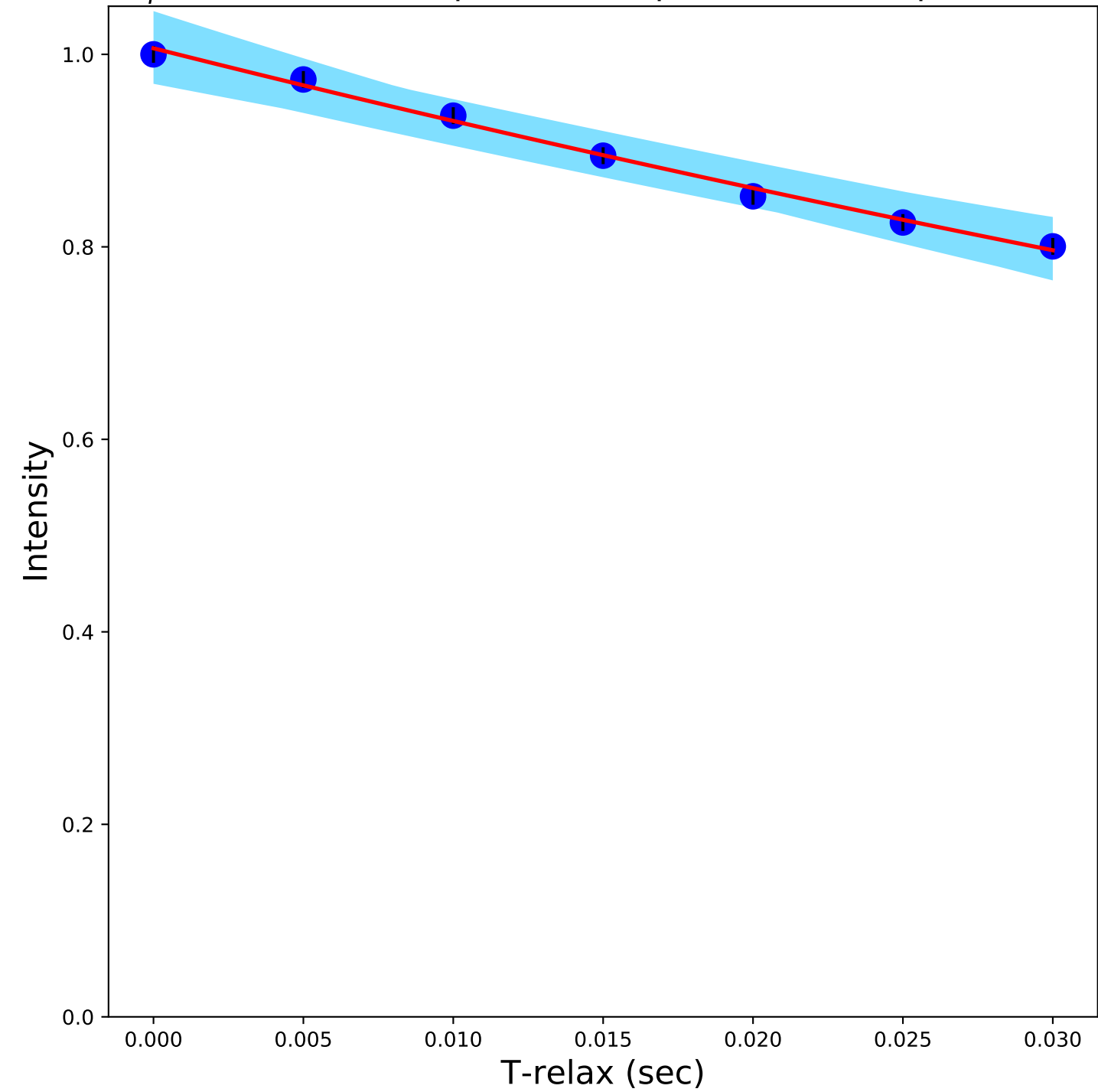
$$R_{1\rho} 8.26 \pm 1.22 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 395 \text{ Hz} \mid \bar{\chi}^2 = 0.12$$



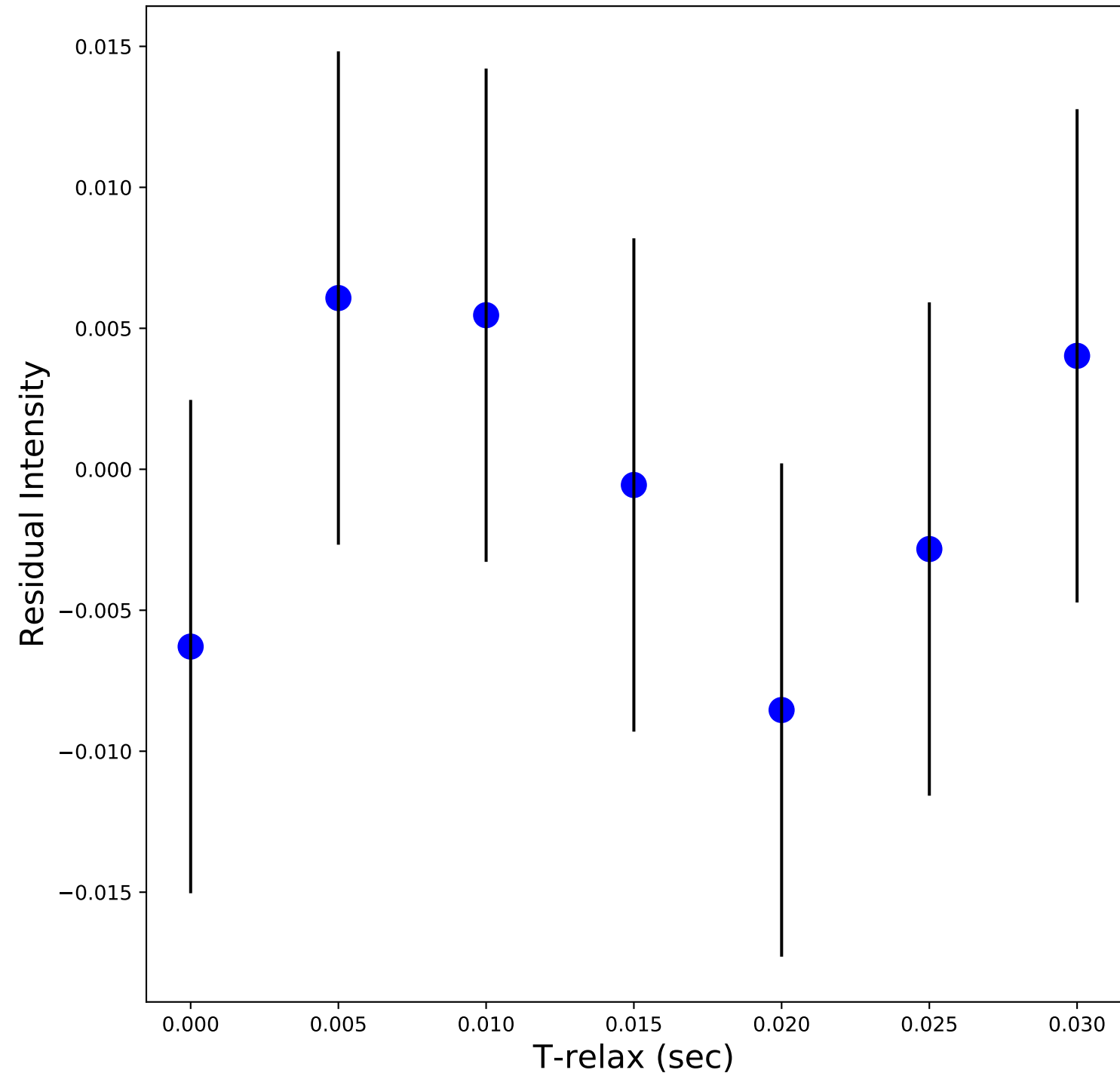
Folder (1448)



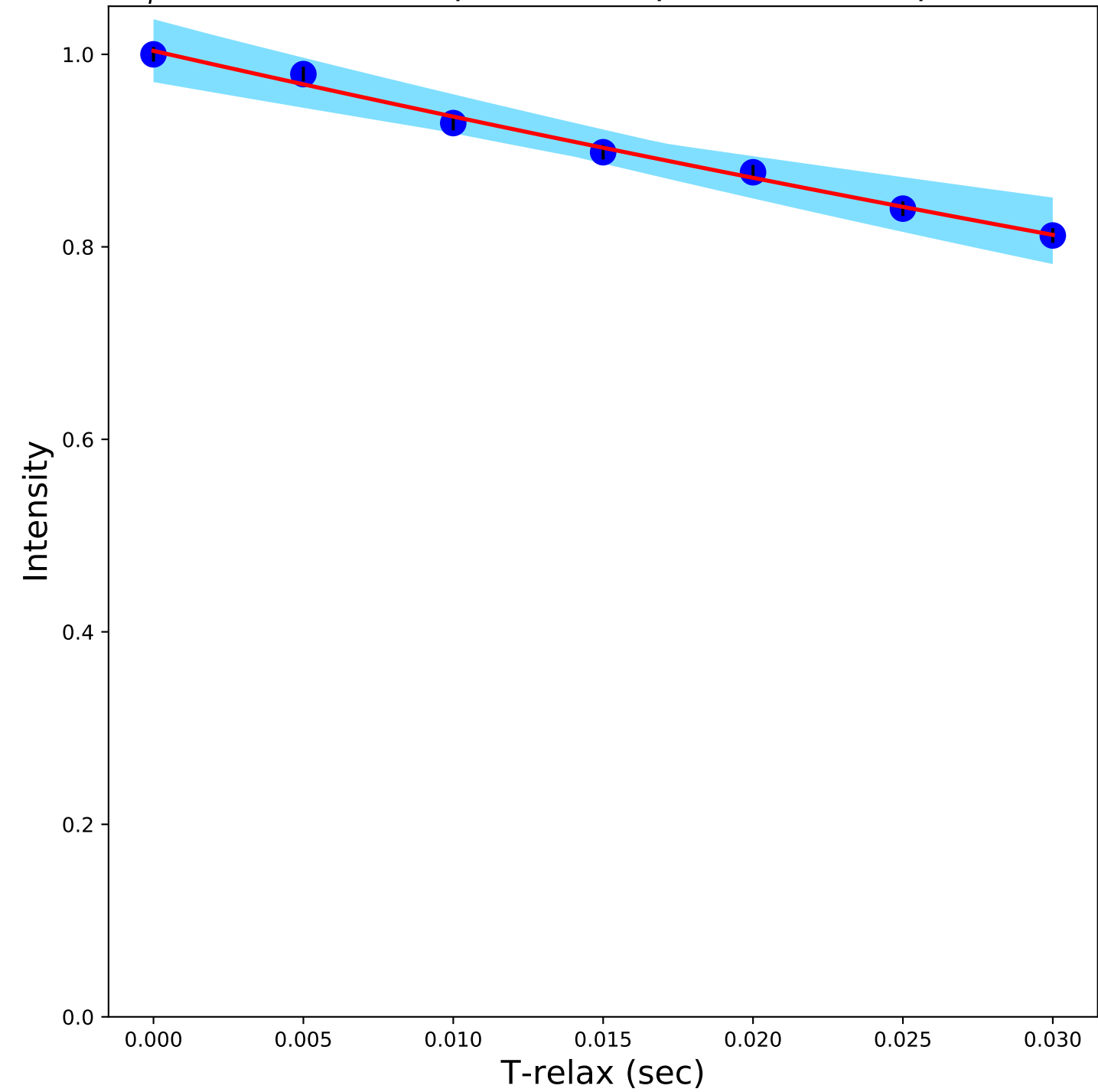
$$R_{1\rho} 7.79 \pm 0.77 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 415 \text{ Hz} \mid \bar{\chi}^2 = 0.53$$



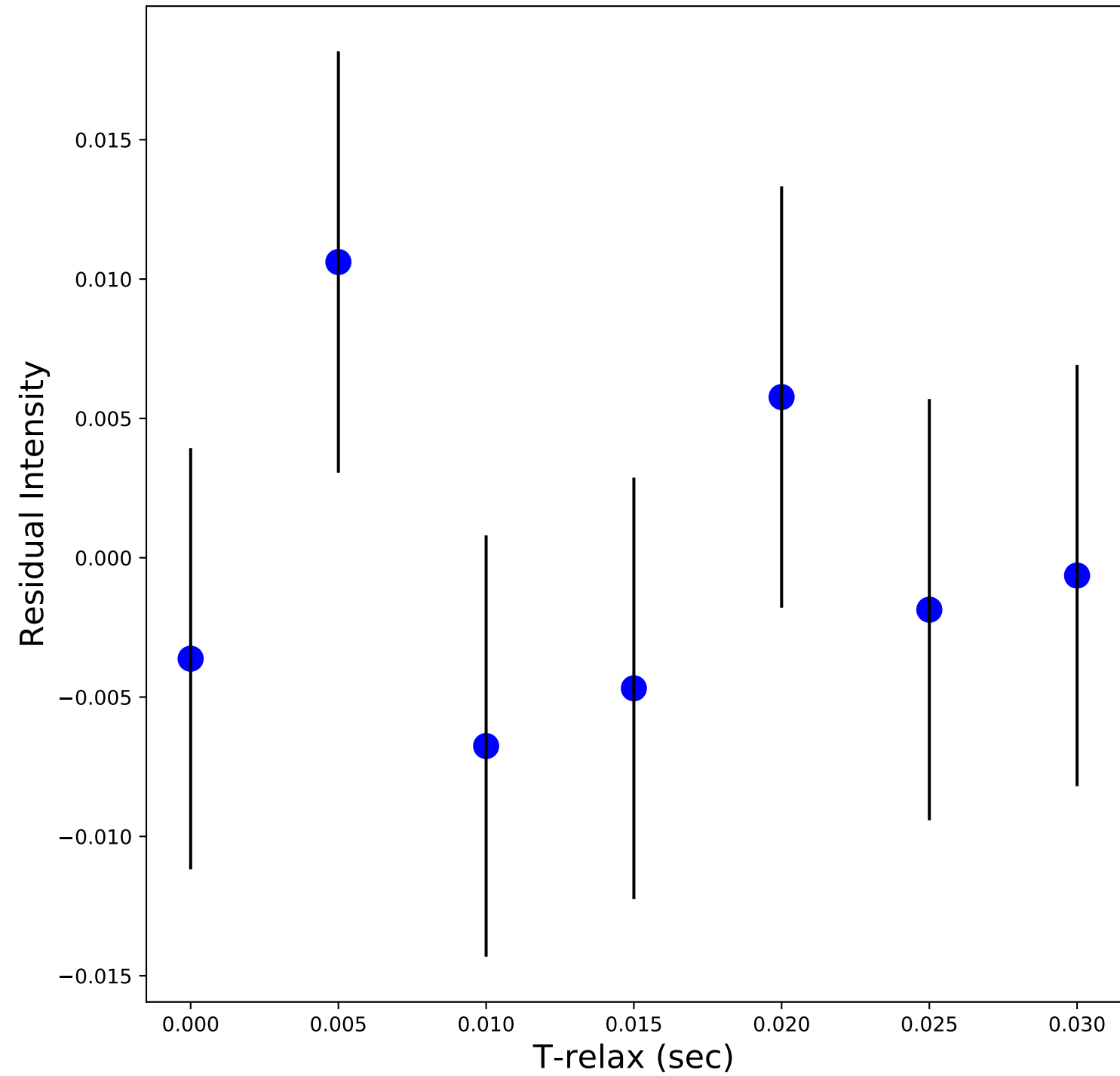
Folder (1449)



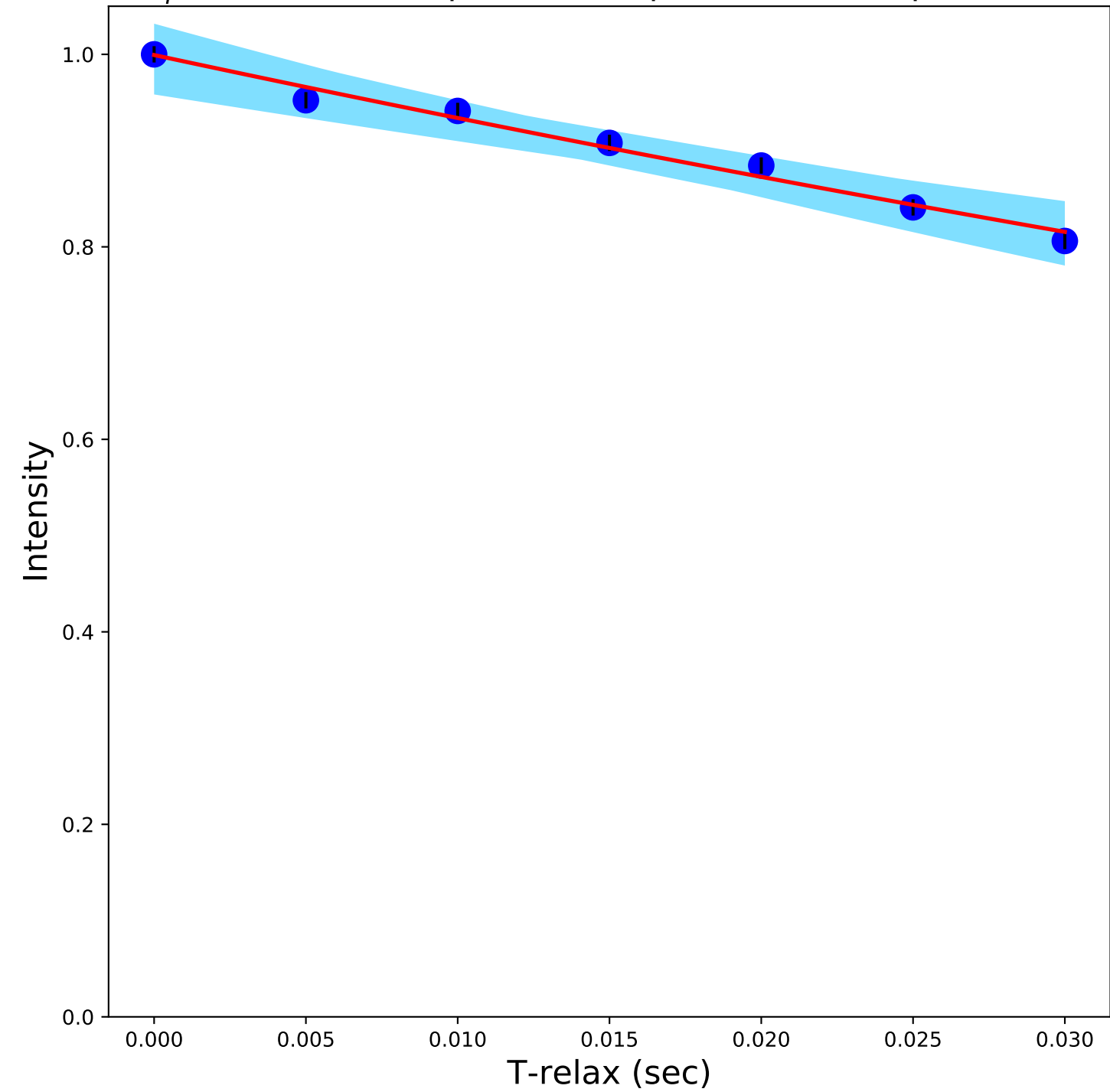
$R_{1\rho} 7.04 \pm 0.63 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 435 \text{ Hz} \mid \bar{\chi}^2 = 0.81$



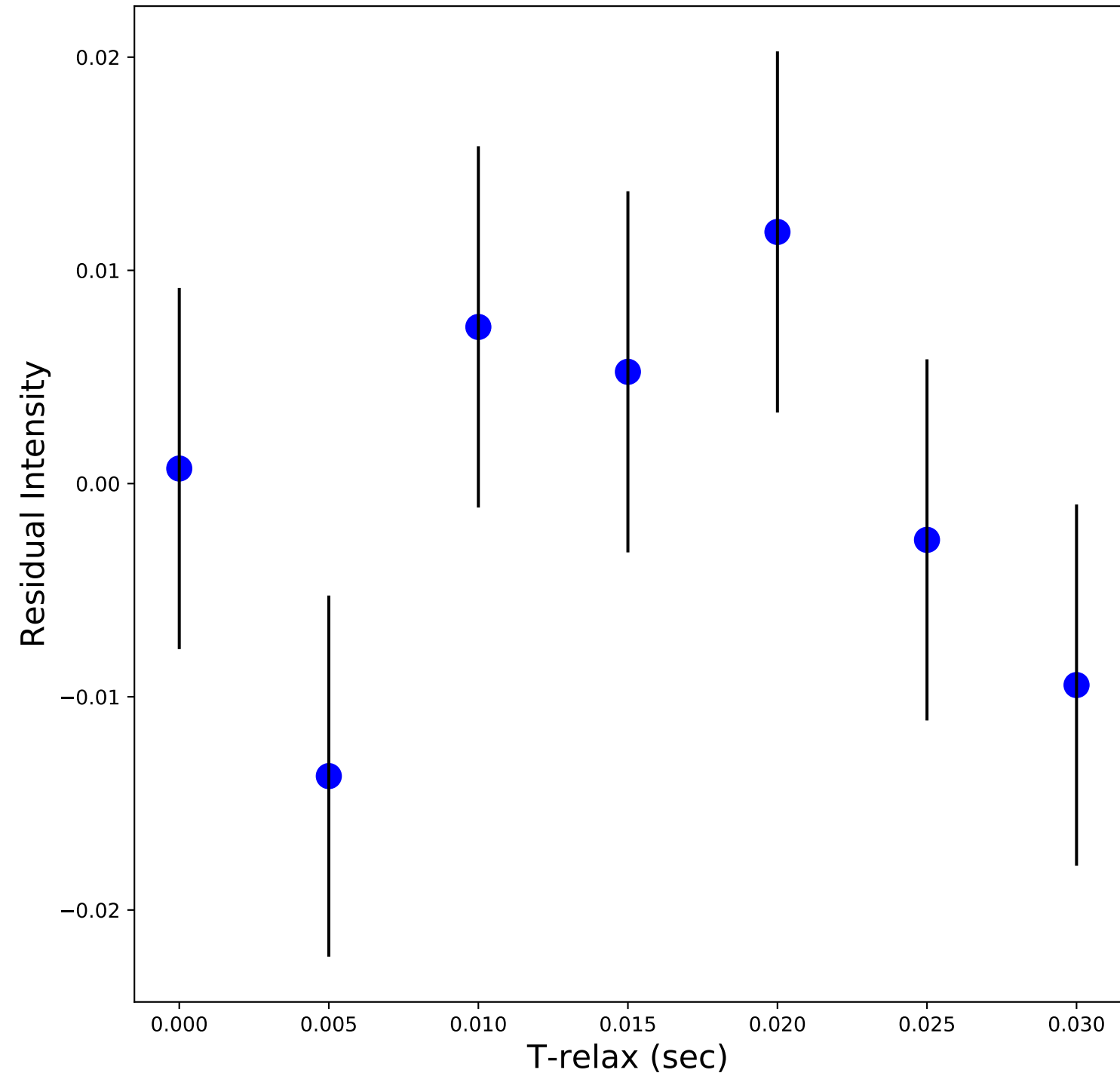
Folder (1450)



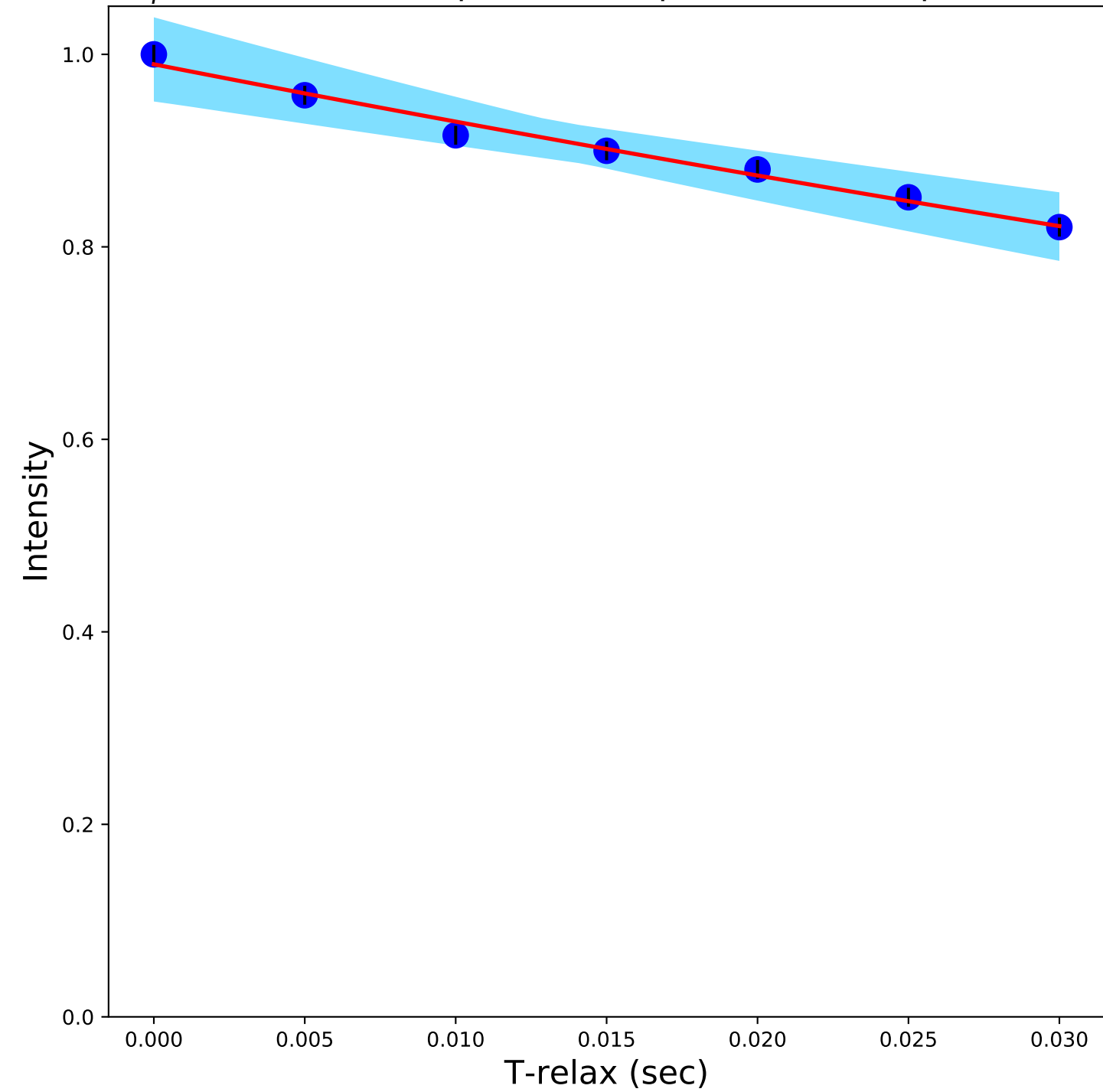
$$R_{1\rho} 6.77 \pm 0.7 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 455 Hz \mid \bar{\chi}^2 = 1.41$$



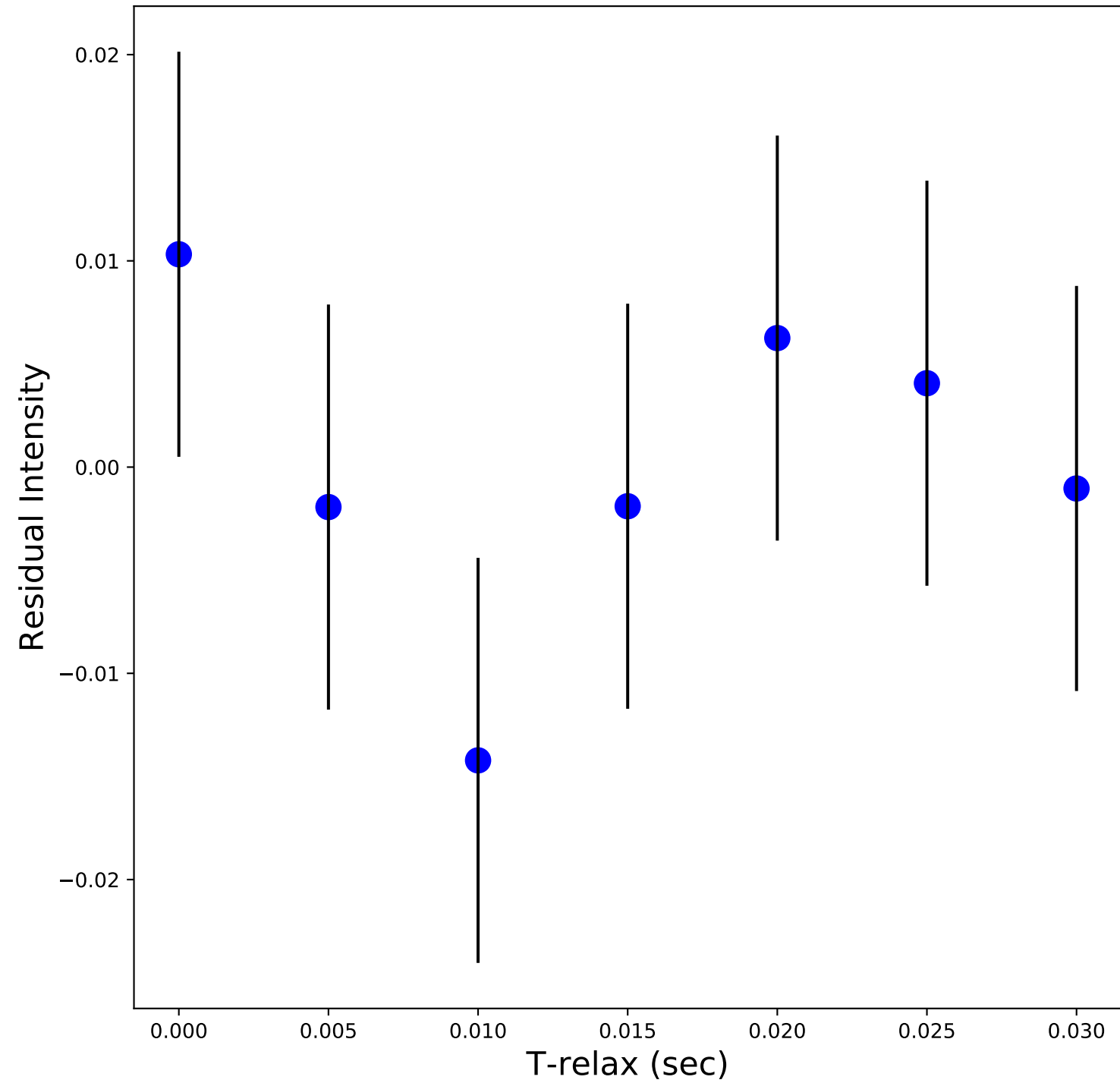
Folder (1451)



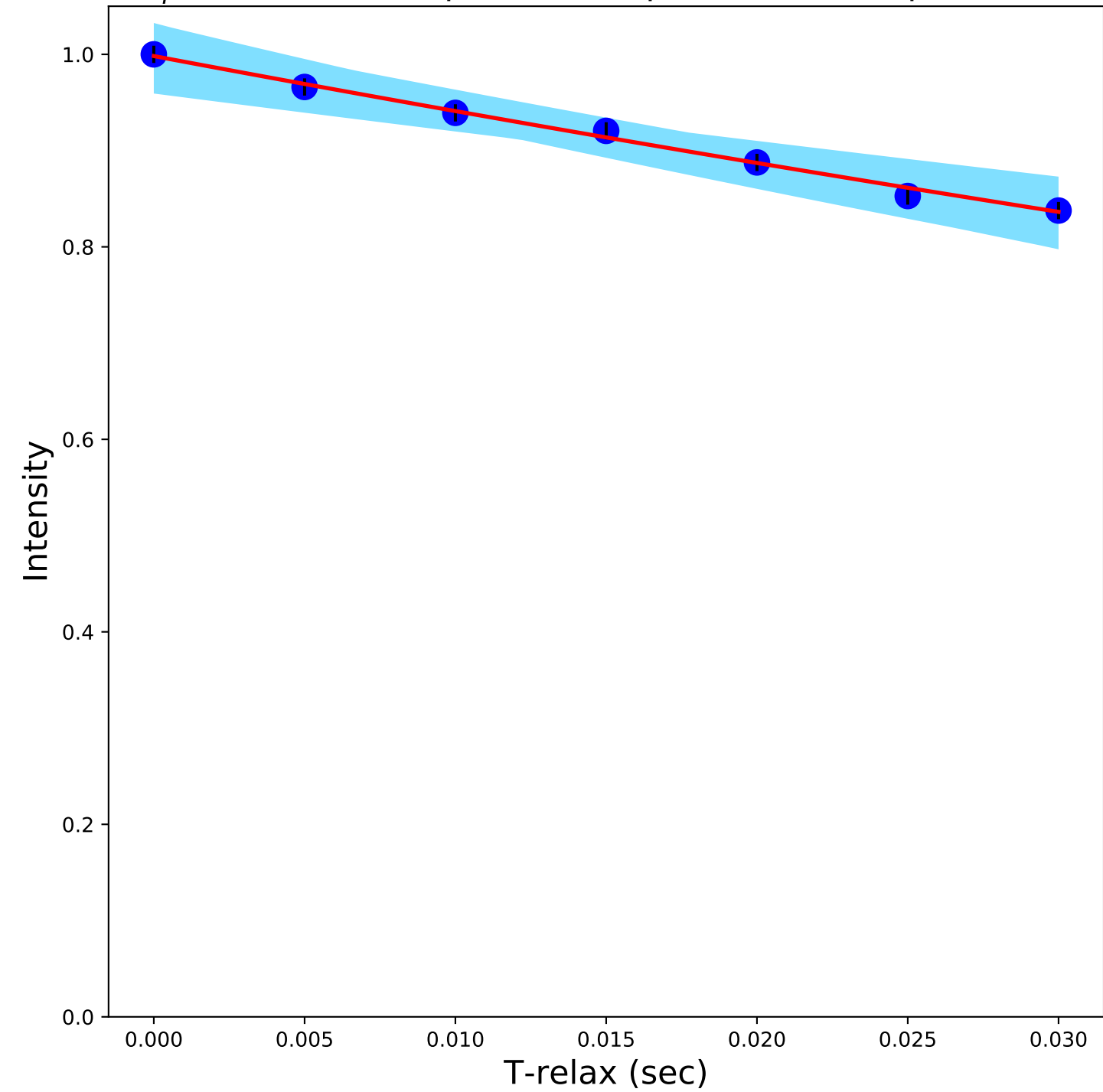
$$R_{1\rho} 6.21 \pm 0.79 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 475 Hz \mid \bar{\chi}^2 = 0.77$$



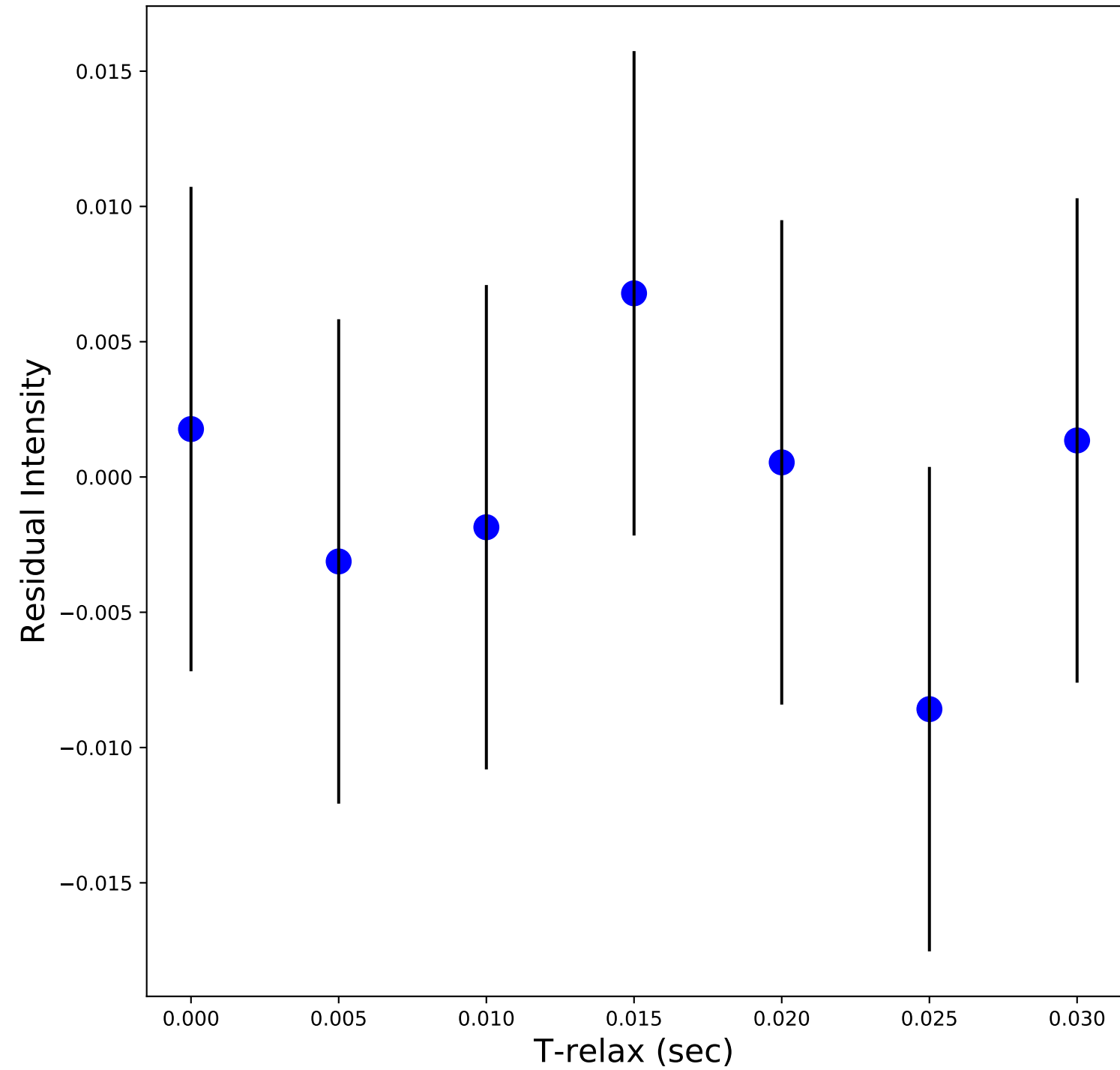
Folder (1452)



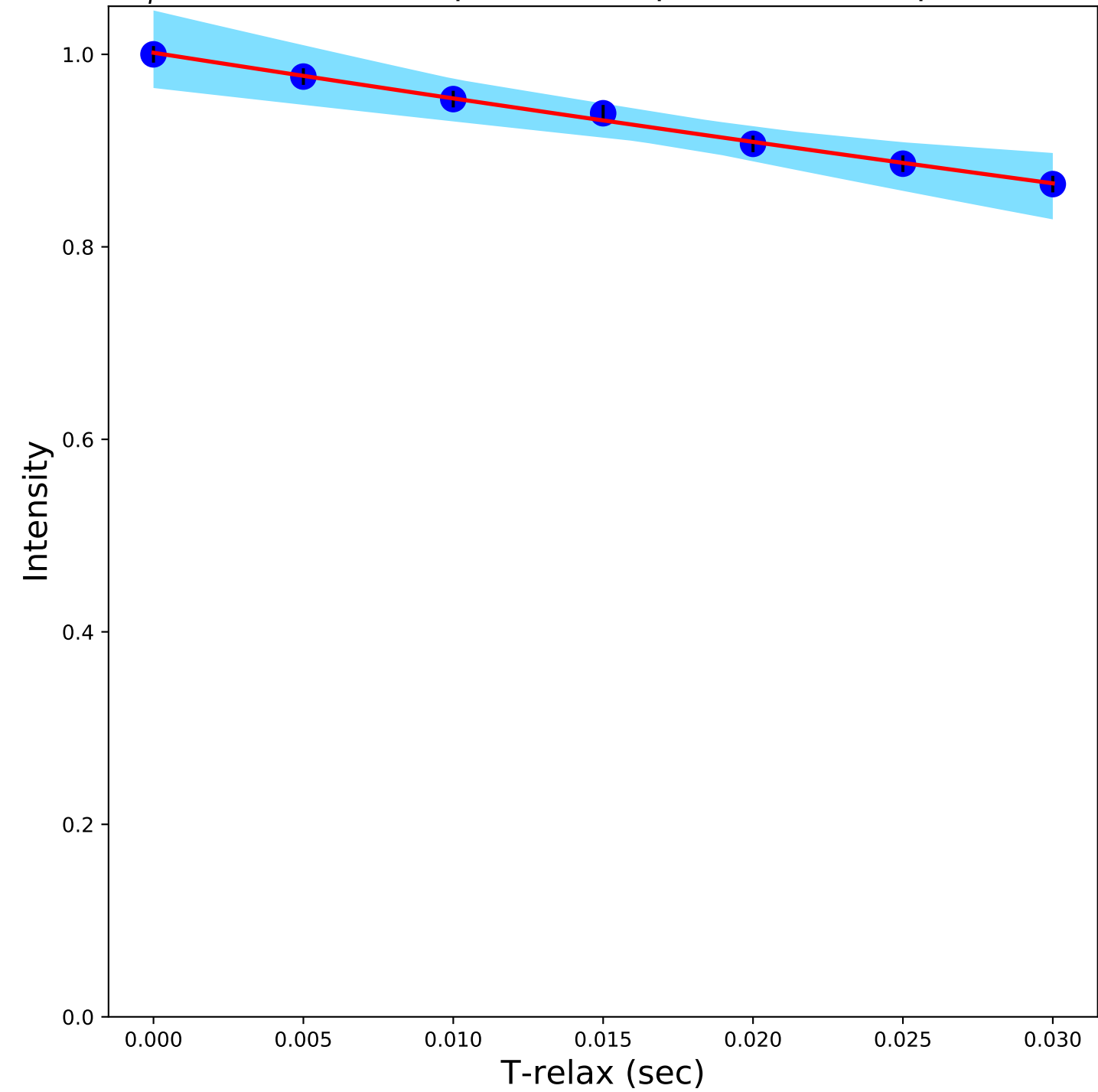
$R_{1\rho} 5.9 \pm 0.76 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 525 Hz \mid \bar{\chi}^2 = 0.34$



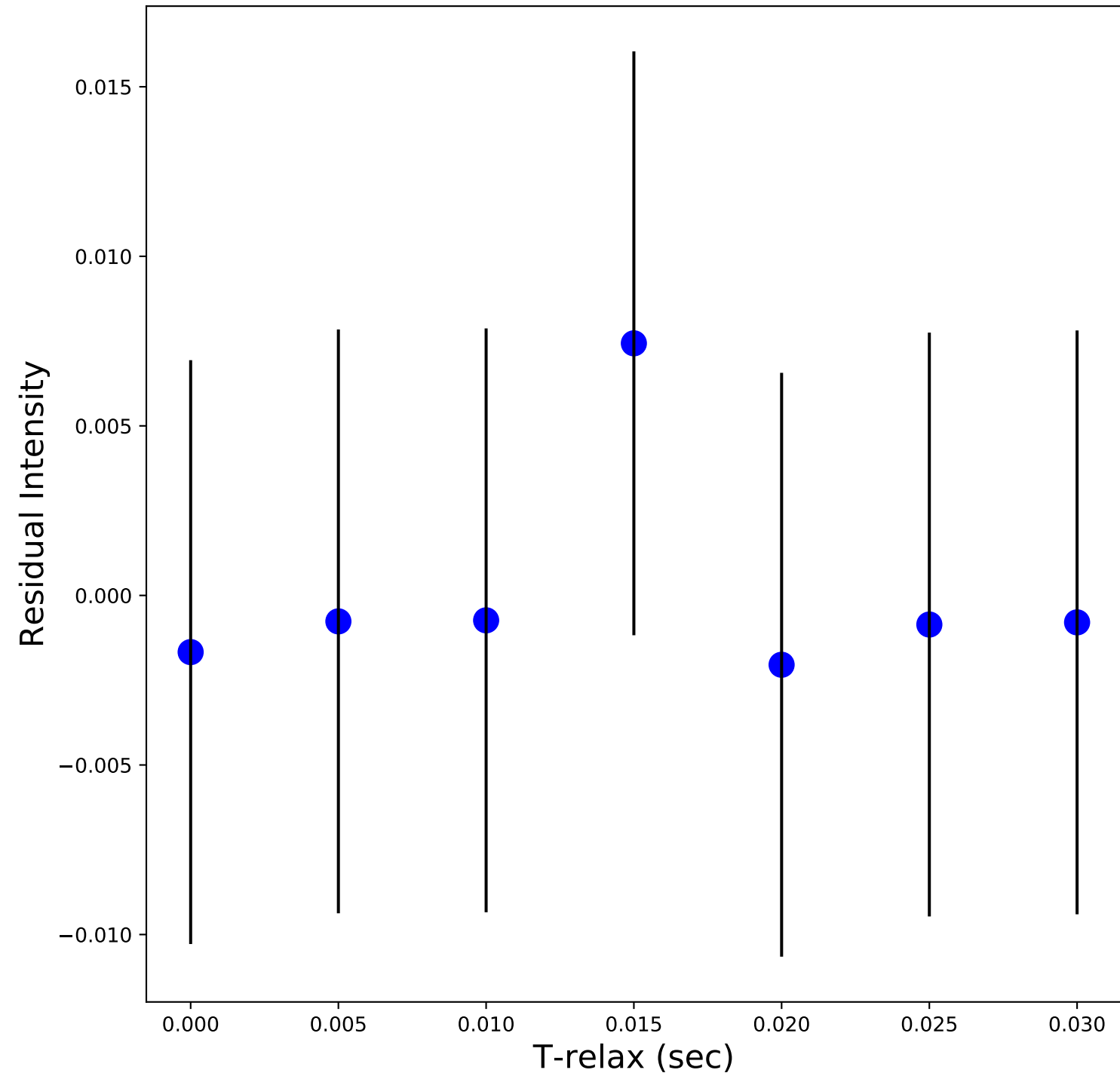
Folder (1453)



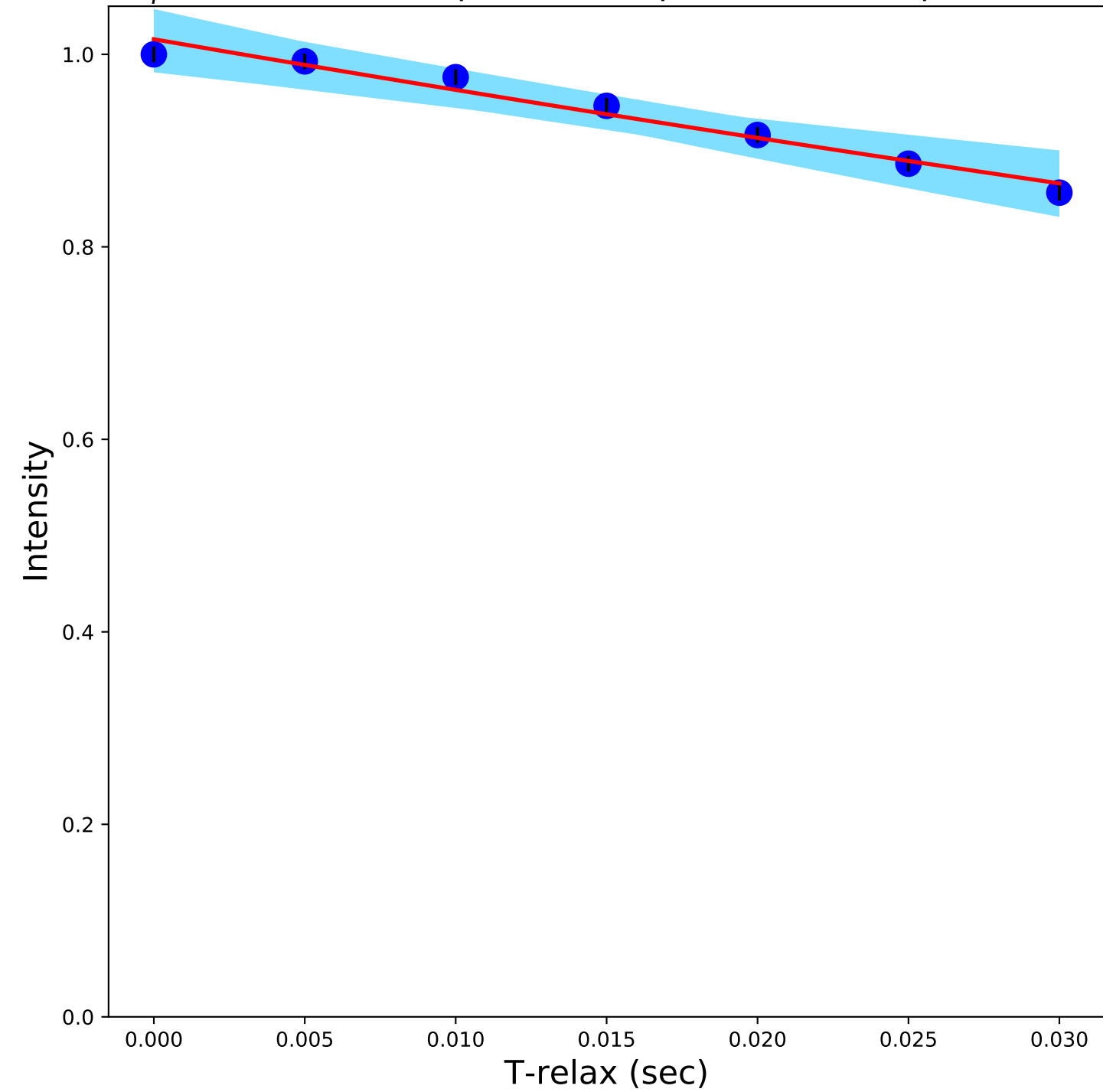
$R_{1\rho} 4.85 \pm 0.66 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 575 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



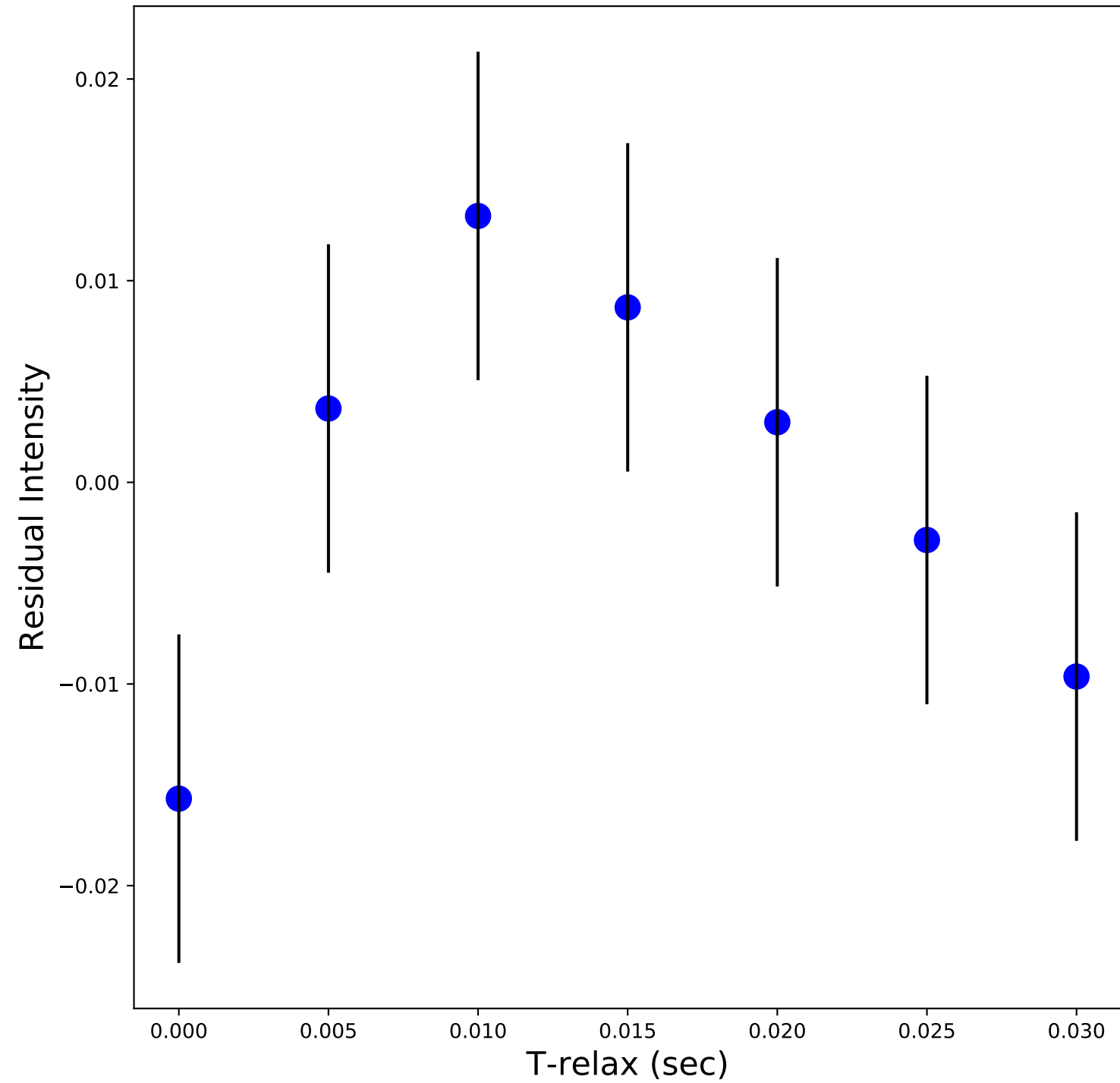
Folder (1454)



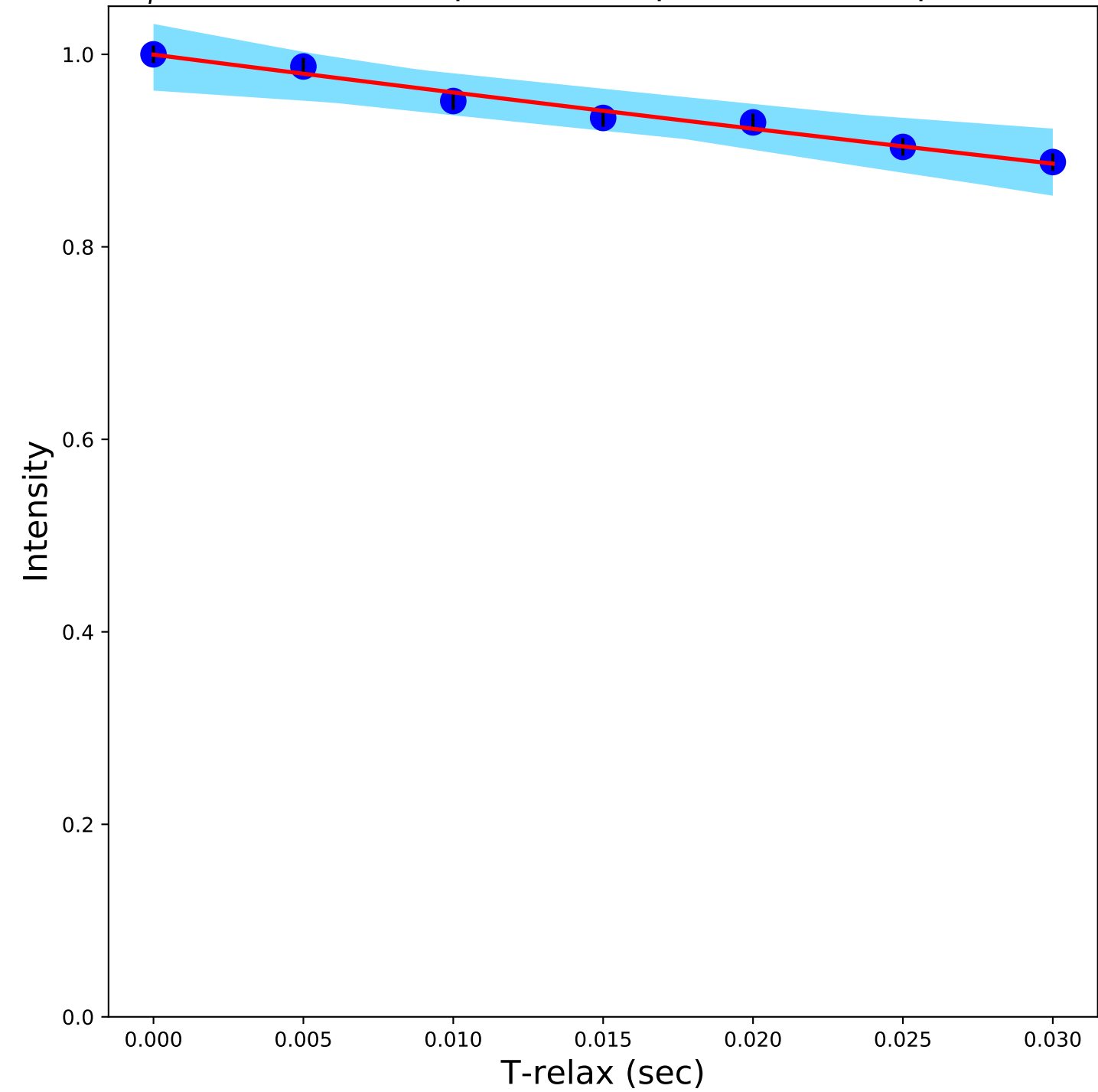
$$R_{1\rho} 5.32 \pm 0.65 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 625 \text{ Hz} \mid \bar{\chi}^2 = 1.87$$



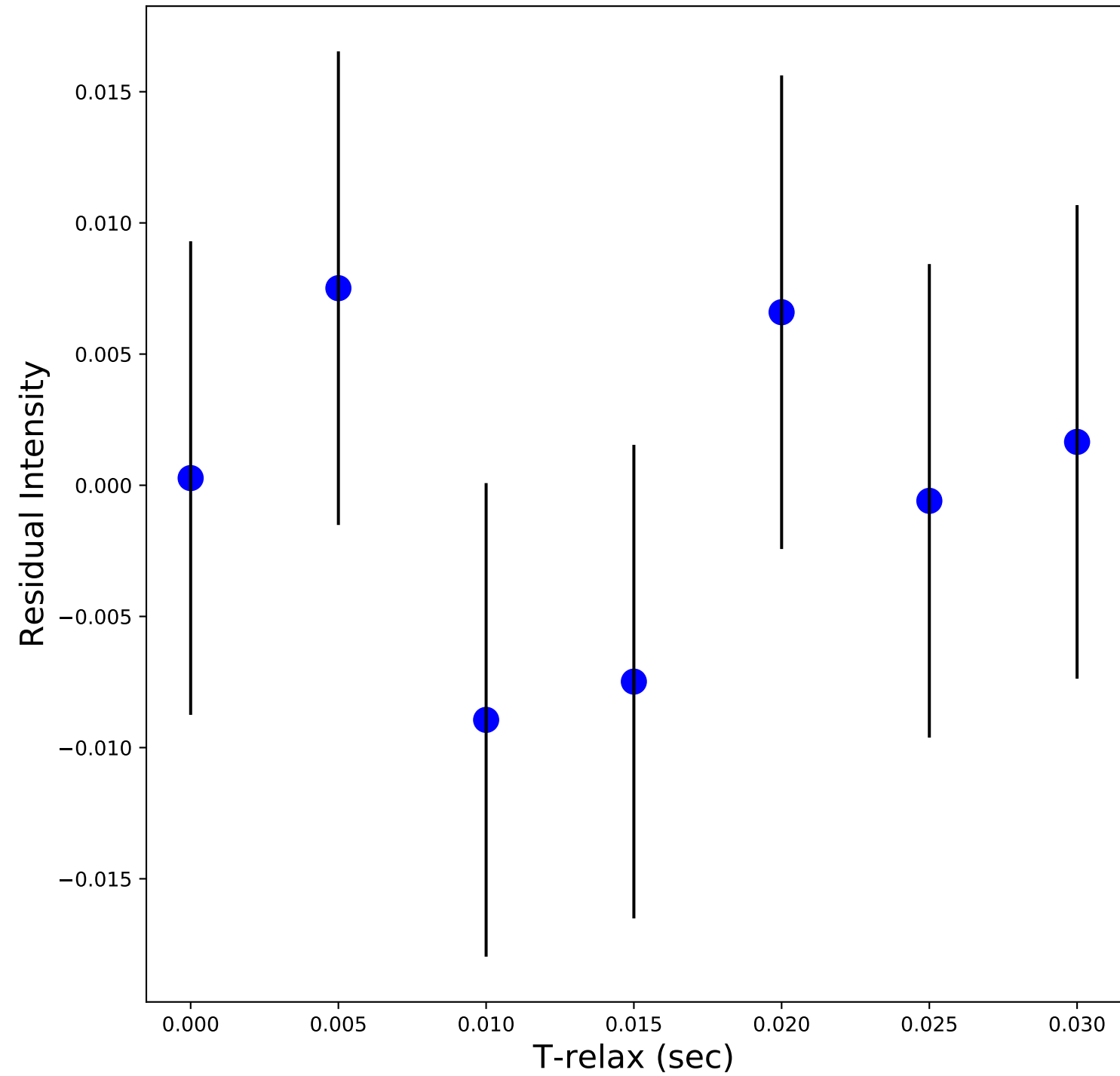
Folder (1455)



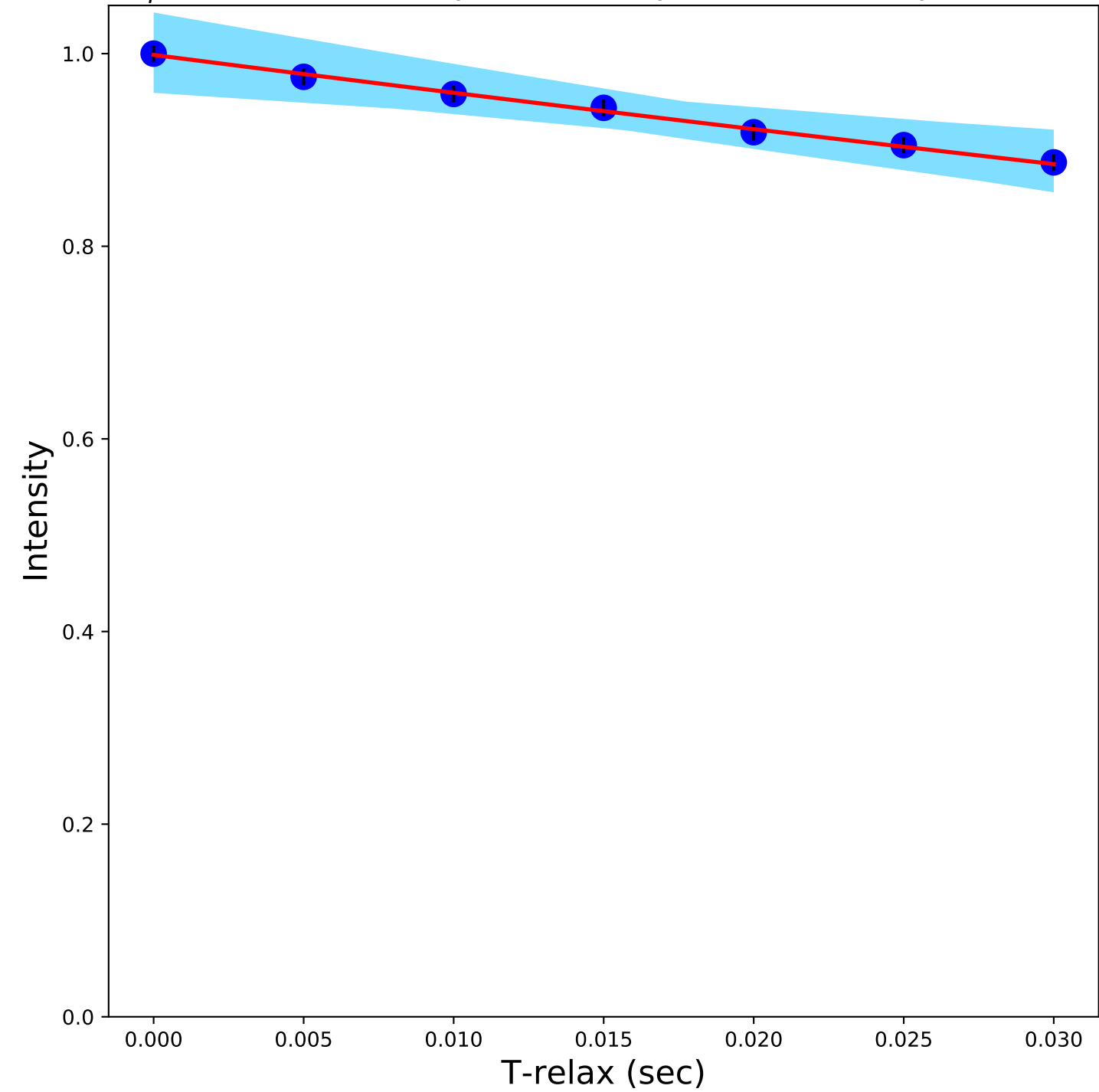
$$R_{1\rho} 4.01 \pm 0.73 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 675 Hz \mid \bar{\chi}^2 = 0.59$$



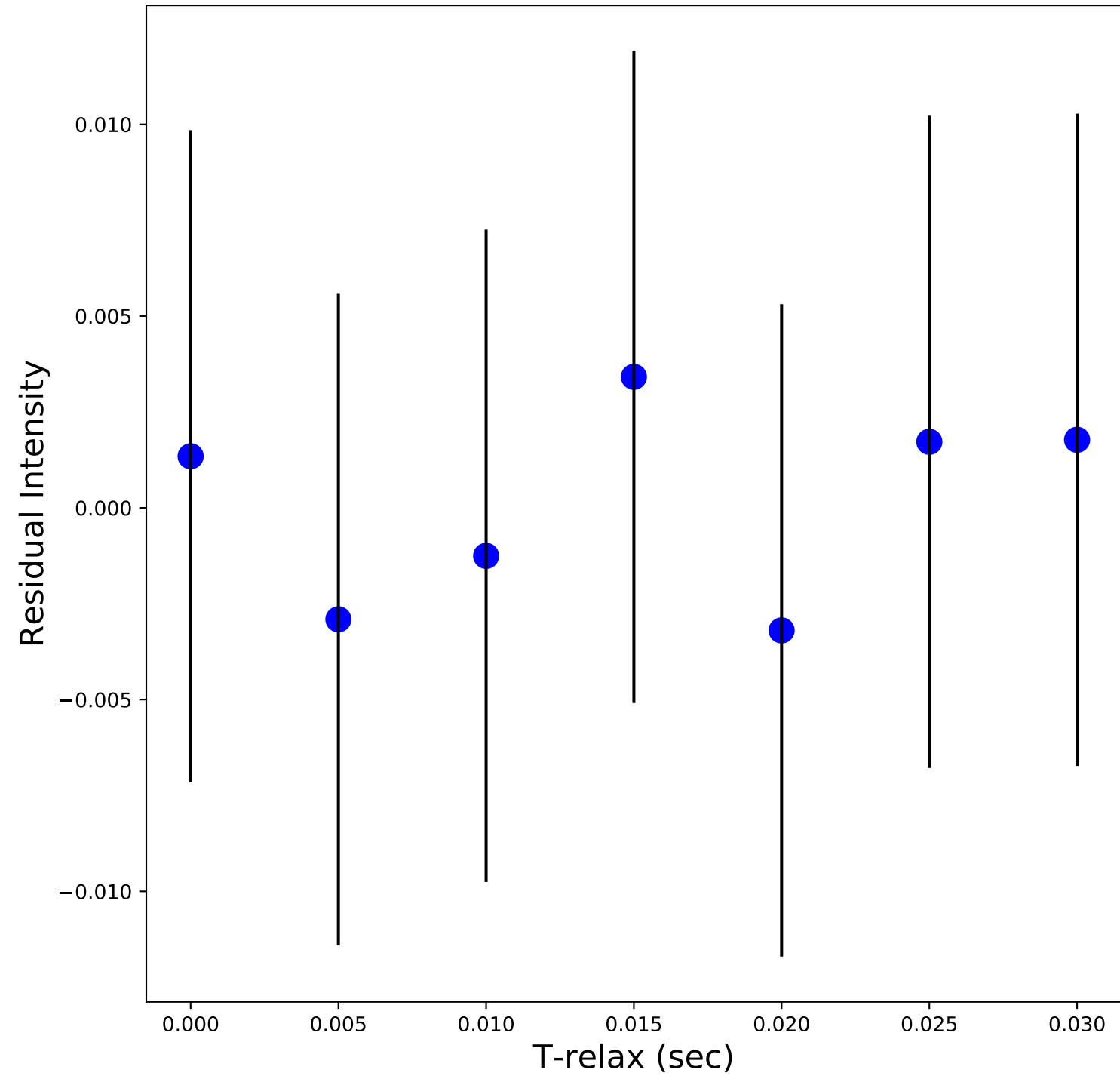
Folder (1456)



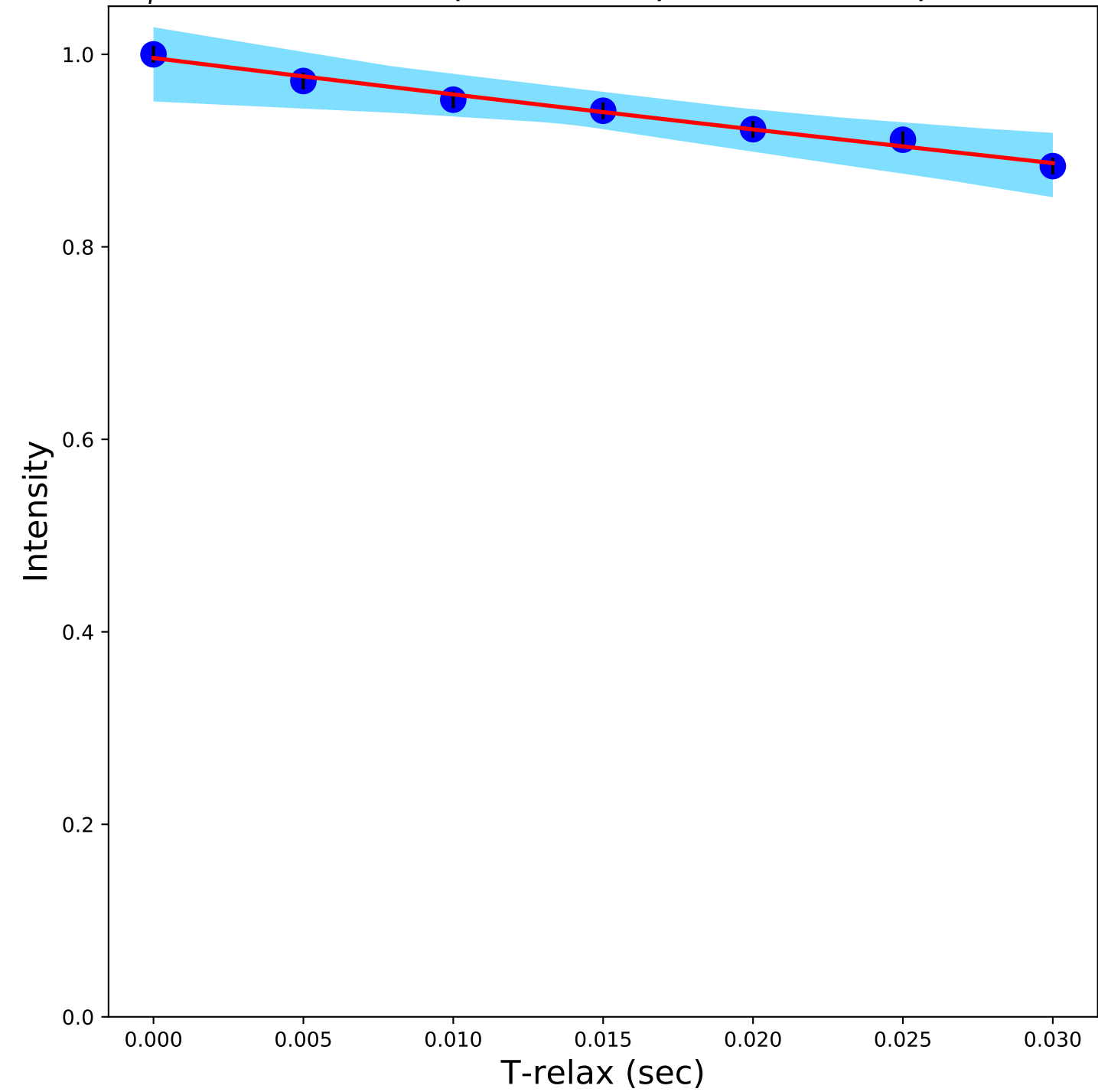
$R_{1\rho} 4.02 \pm 0.68 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} - 775 Hz \mid \bar{\chi}^2 = 0.11$



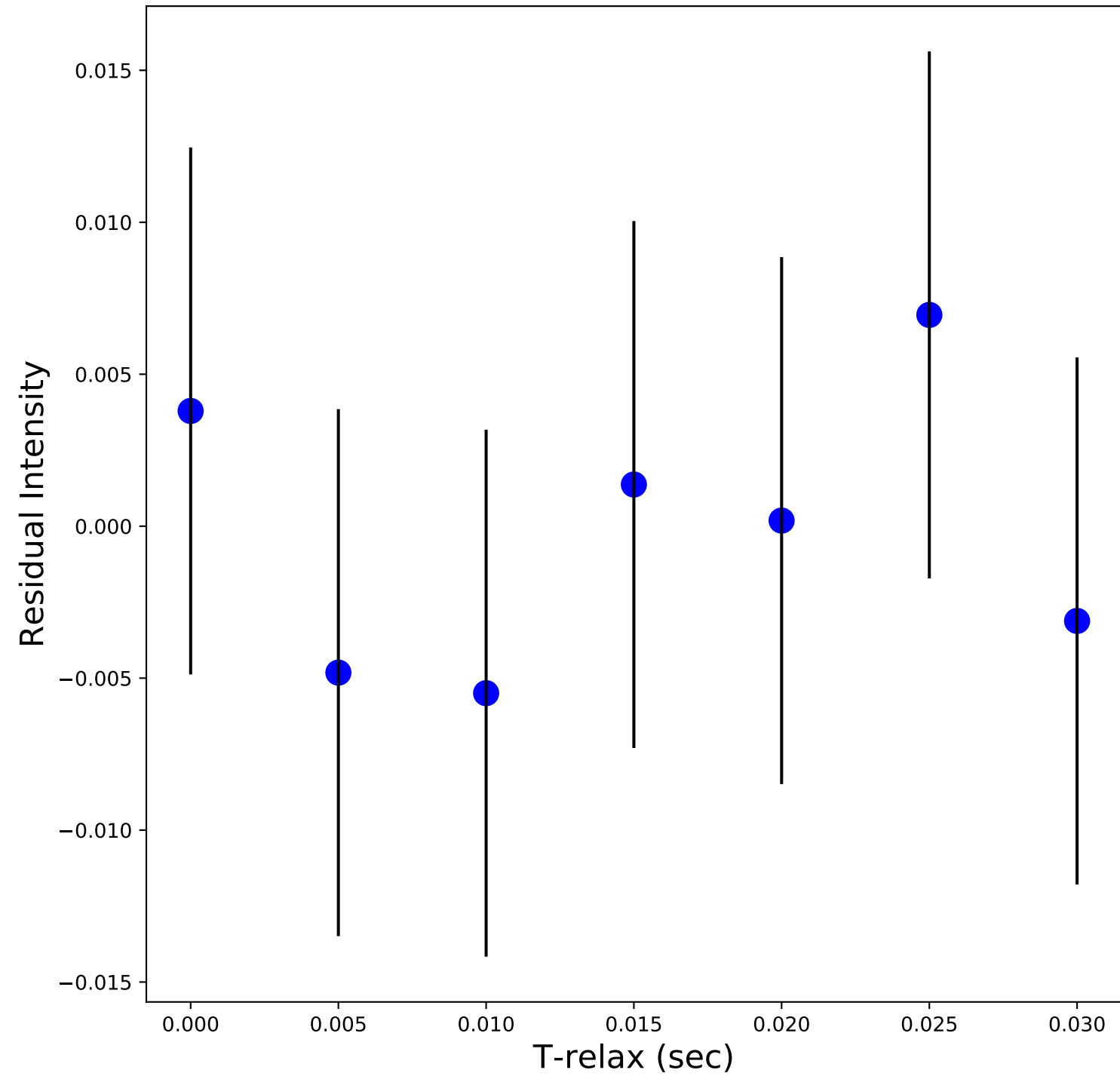
Folder (1457)



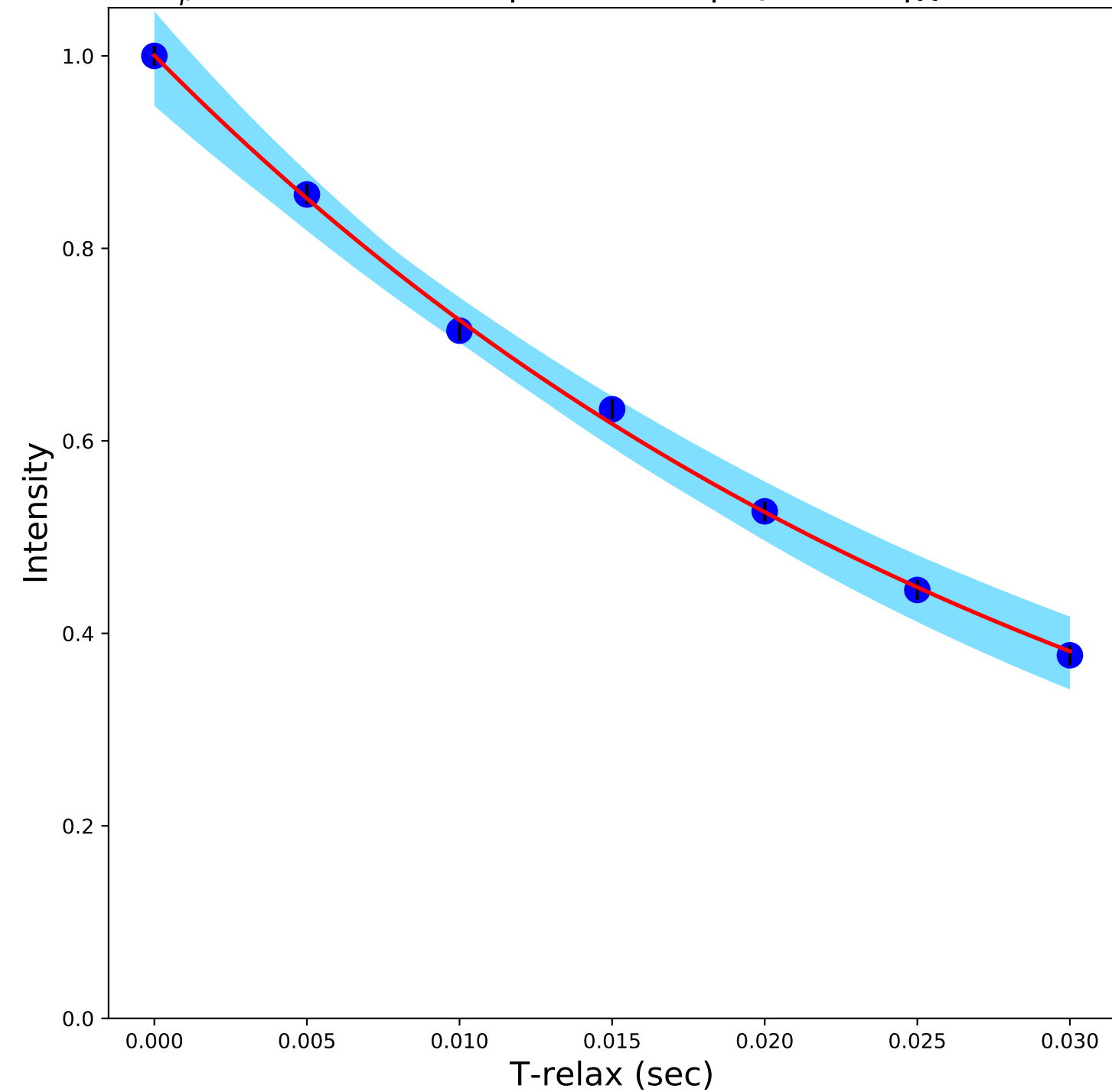
$R_{1\rho} 3.87 \pm 0.66 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} - 875 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



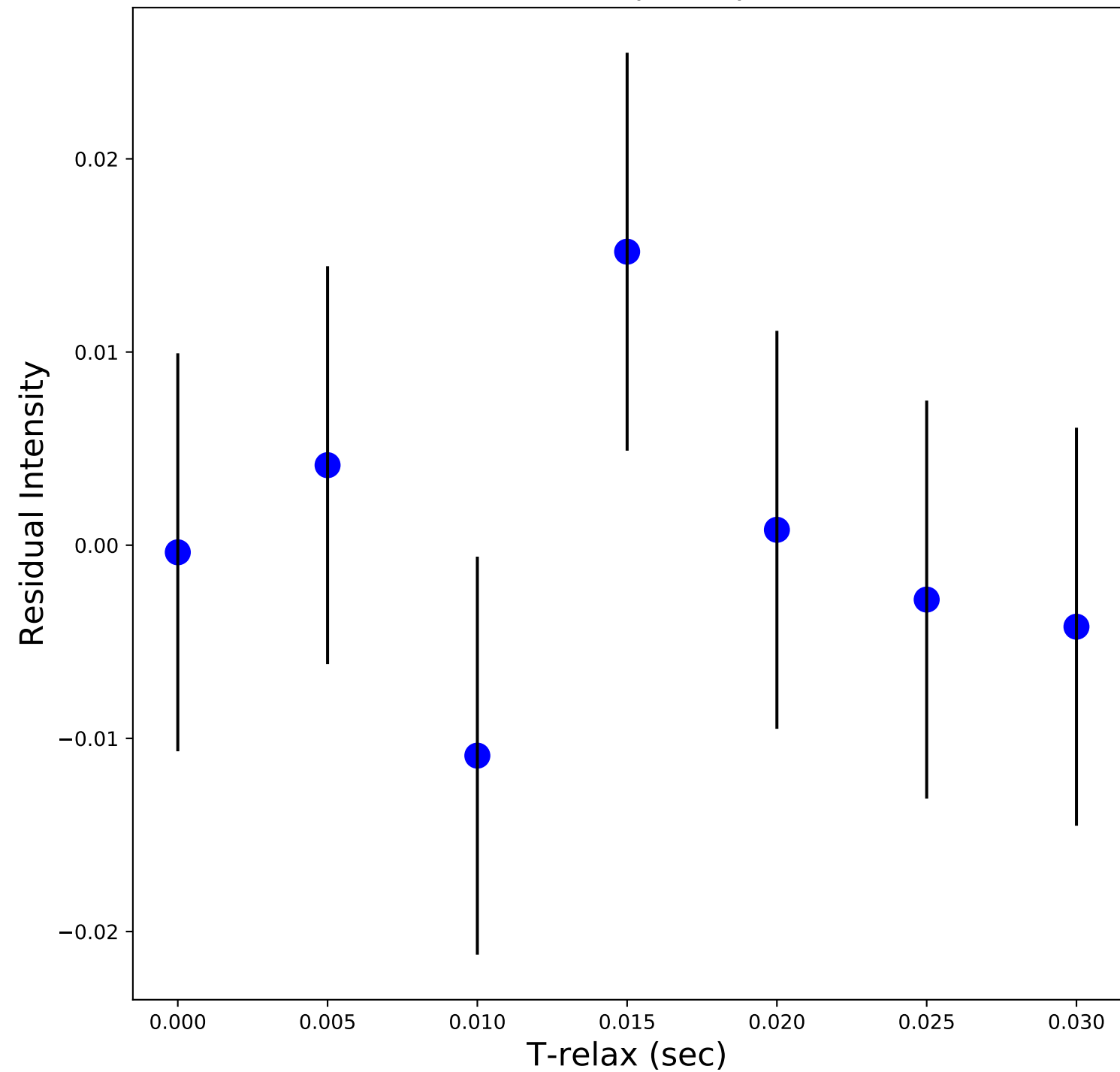
Folder (1458)



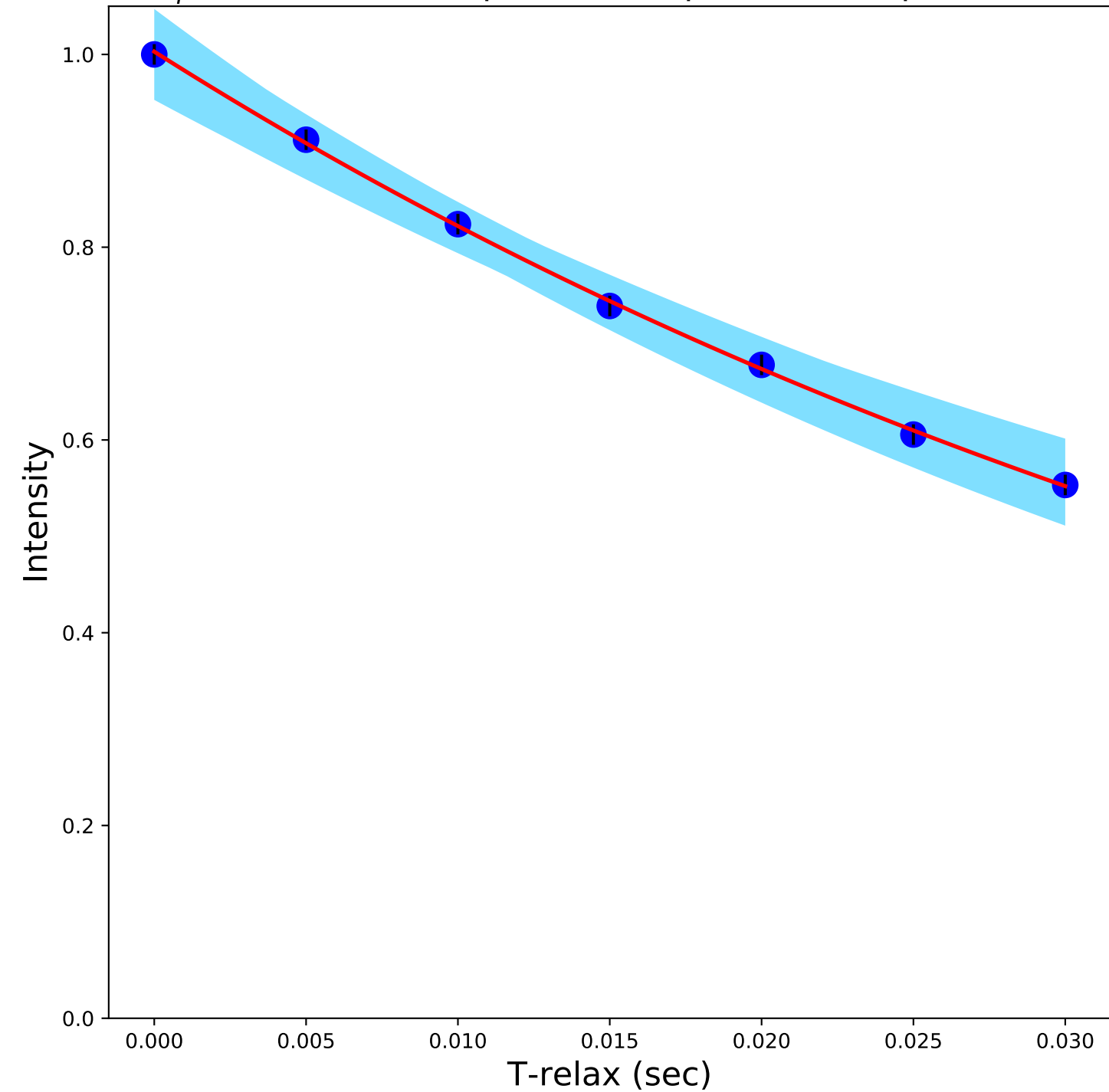
$R_{1\rho} 32.14 \pm 1.32 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{eff} 25 \text{ Hz} \mid \bar{\chi}^2 = 0.74$



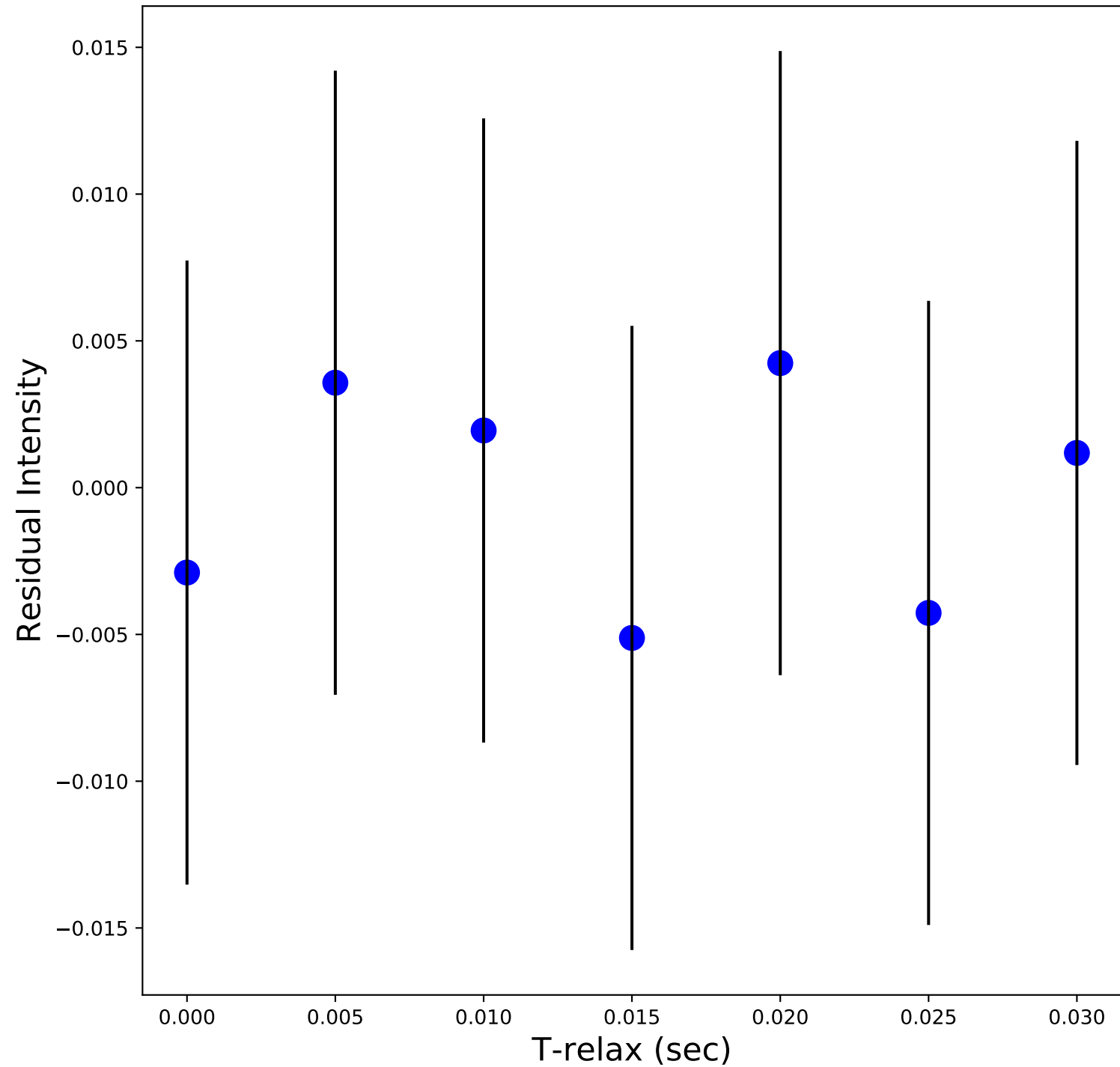
Folder (1459)



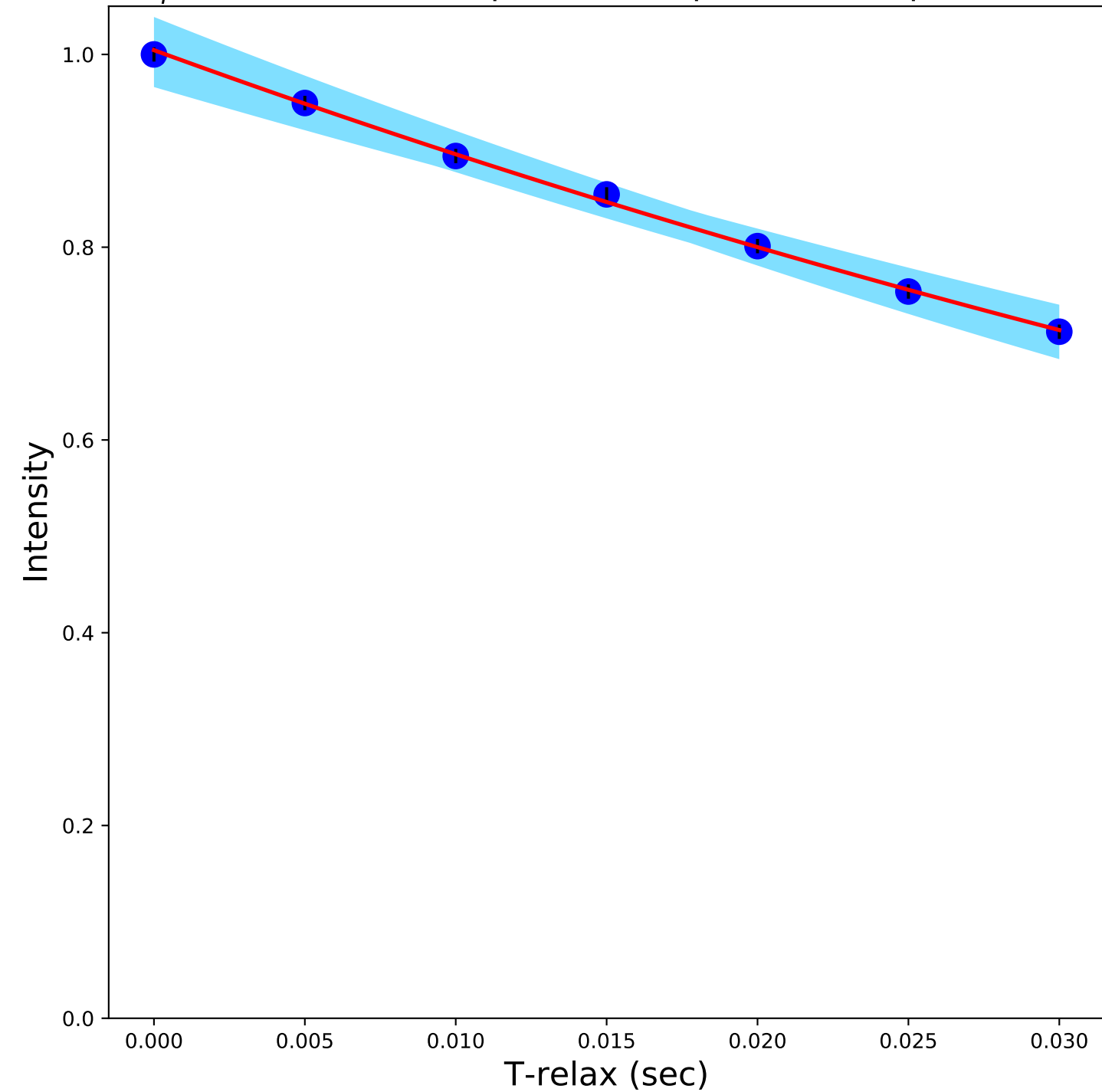
$R_{1\rho} 19.9 \pm 1.12 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 125 Hz \mid \bar{\chi}^2 = 0.16$



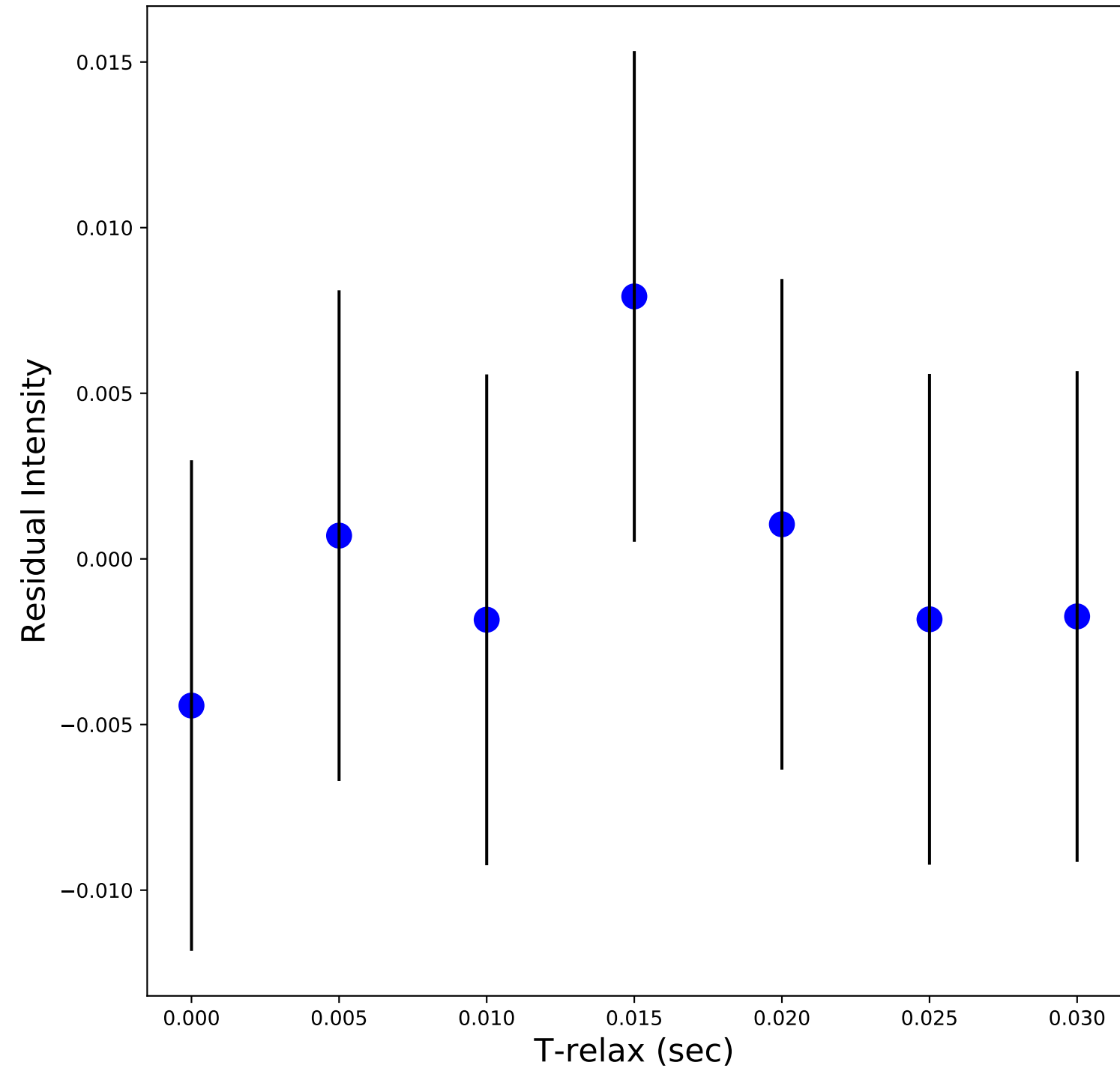
Folder (1460)



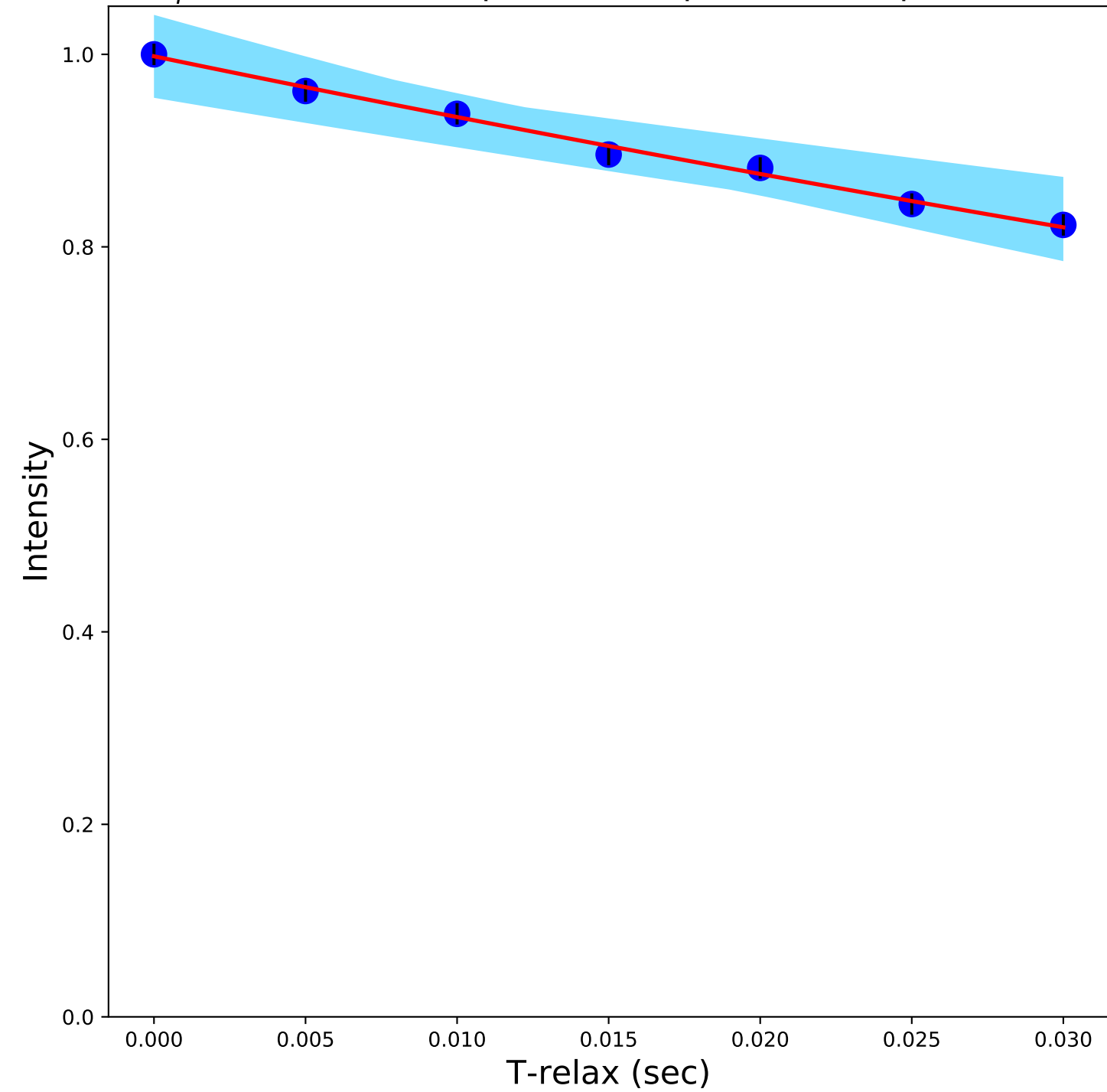
$R_{1\rho} 11.37 \pm 0.66 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} 225 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



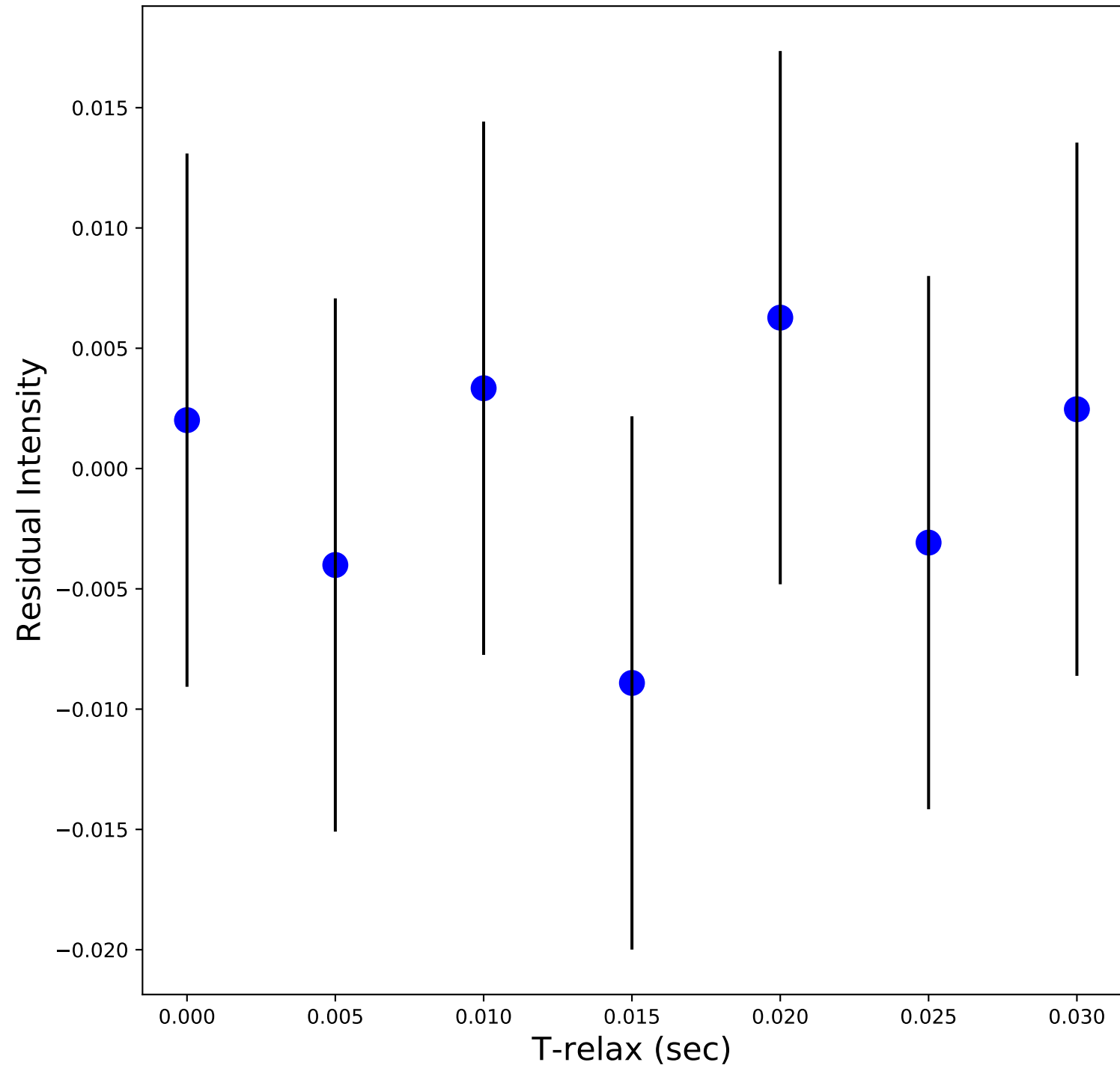
Folder (1461)



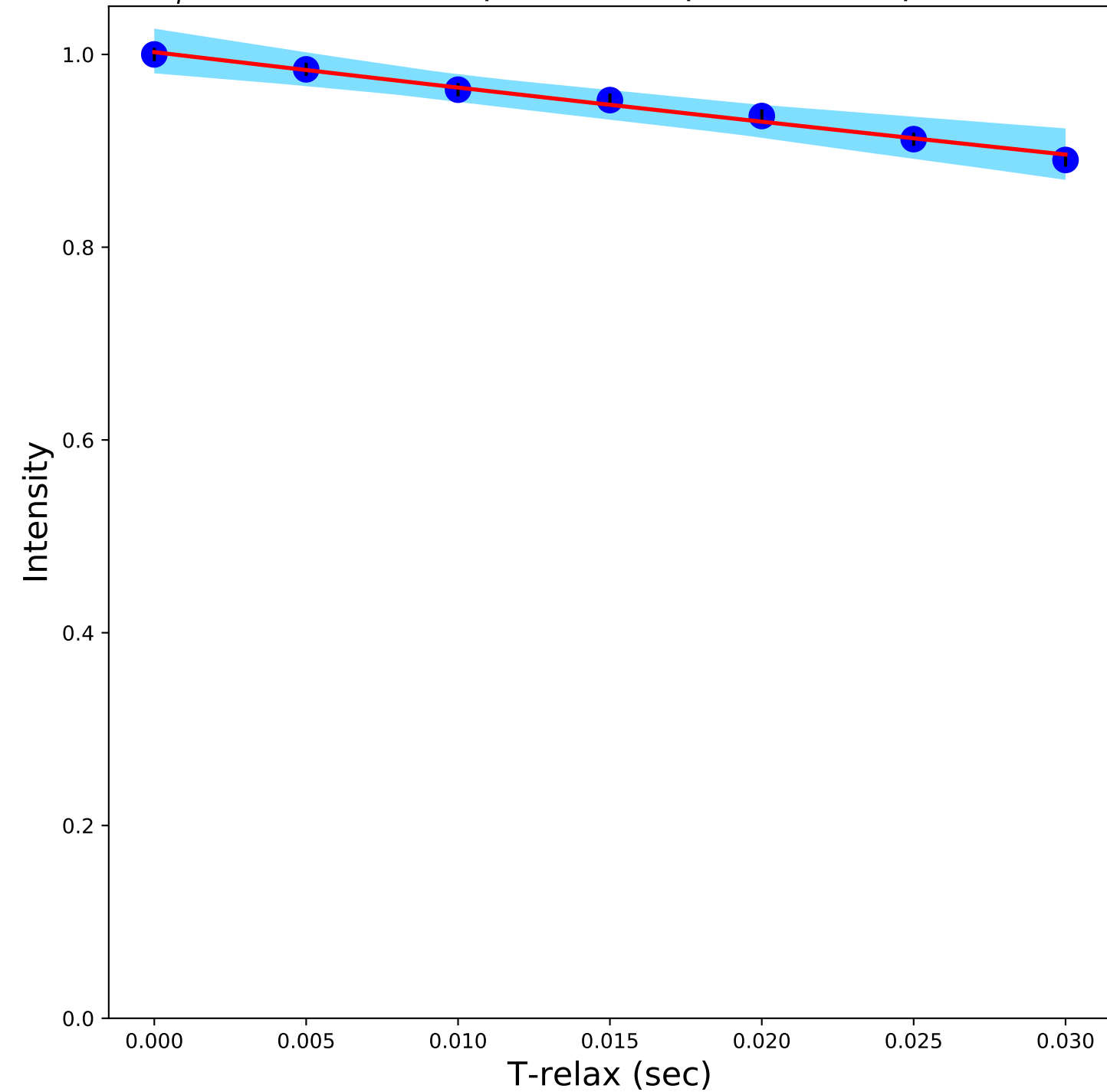
$R_{1\rho} 6.53 \pm 0.87 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 375 Hz \mid \bar{\chi}^2 = 0.27$



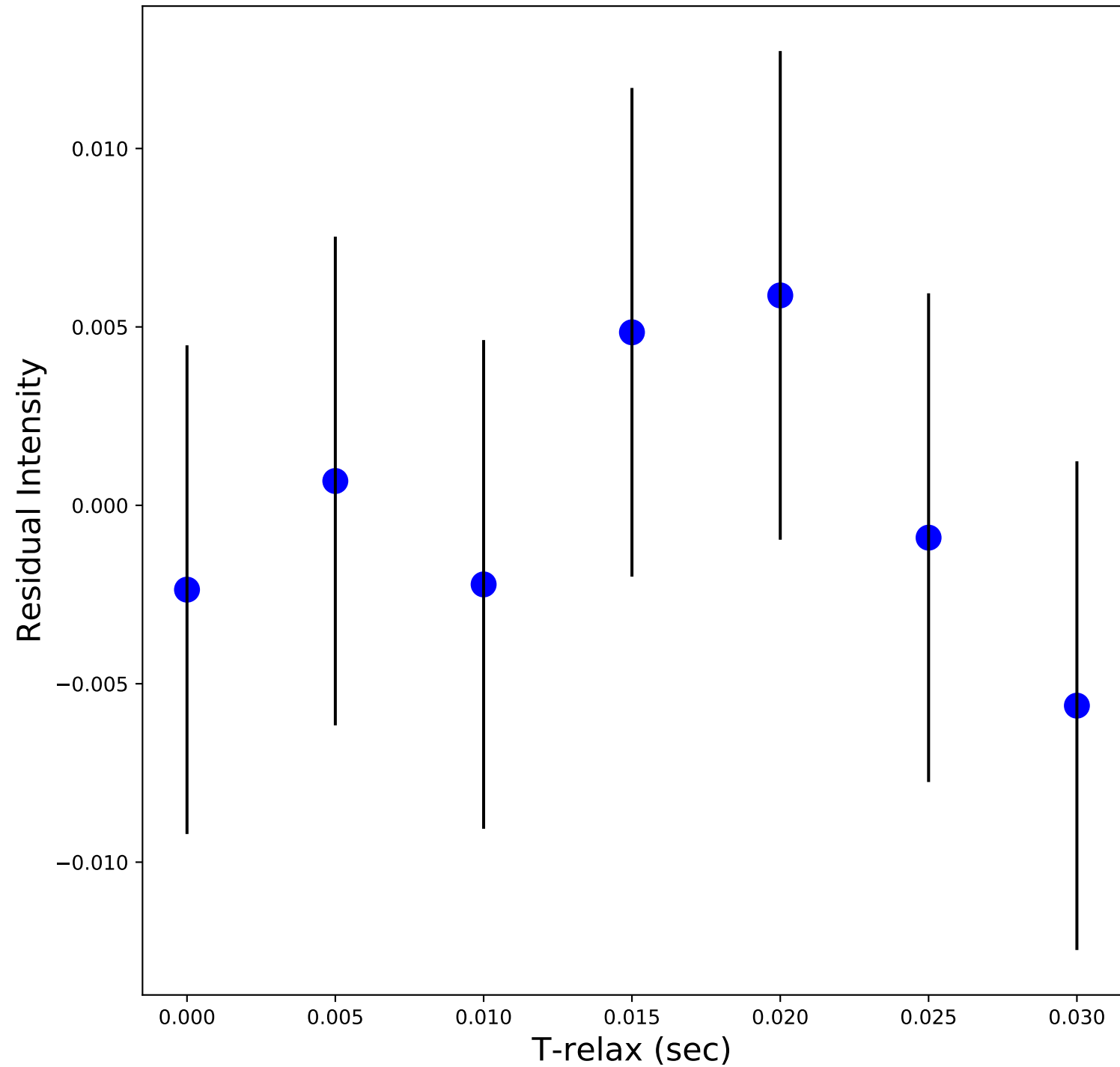
Folder (1462)



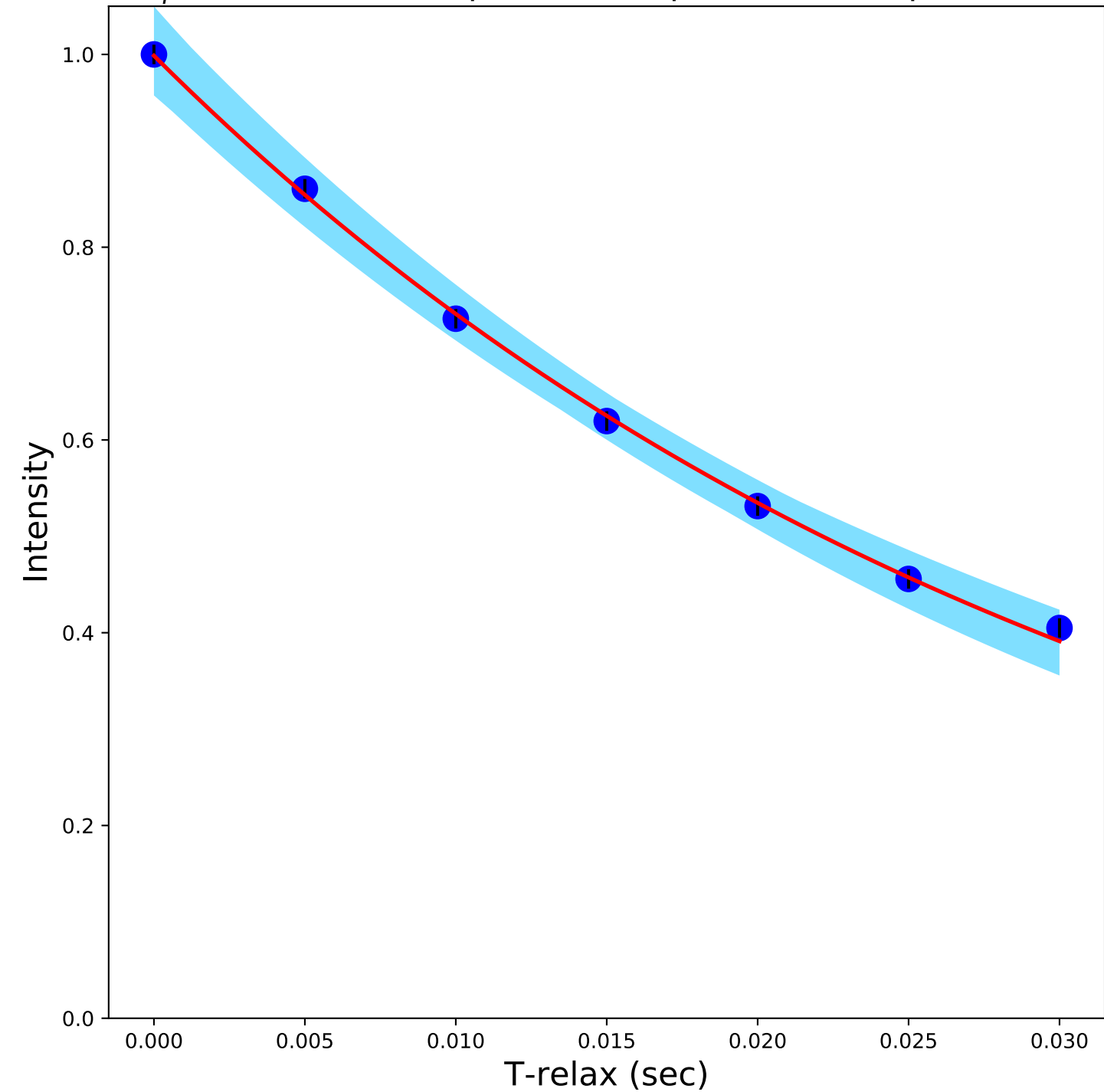
$R_{1\rho} 3.73 \pm 0.52 s^{-1} \mid \omega_1 150 Hz \mid \Omega_{eff} 625 Hz \mid \bar{\chi}^2 = 0.43$



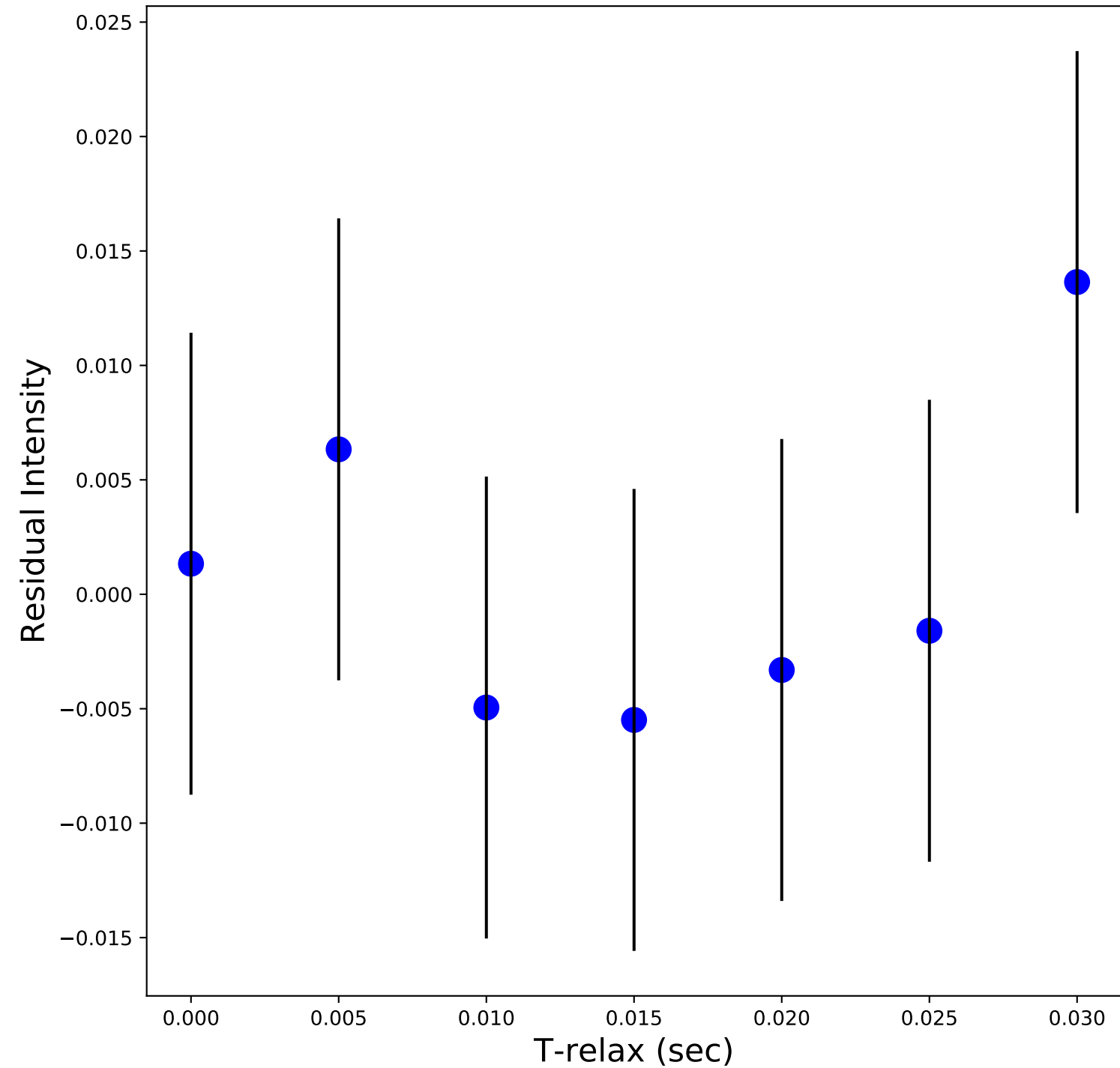
Folder (1463)



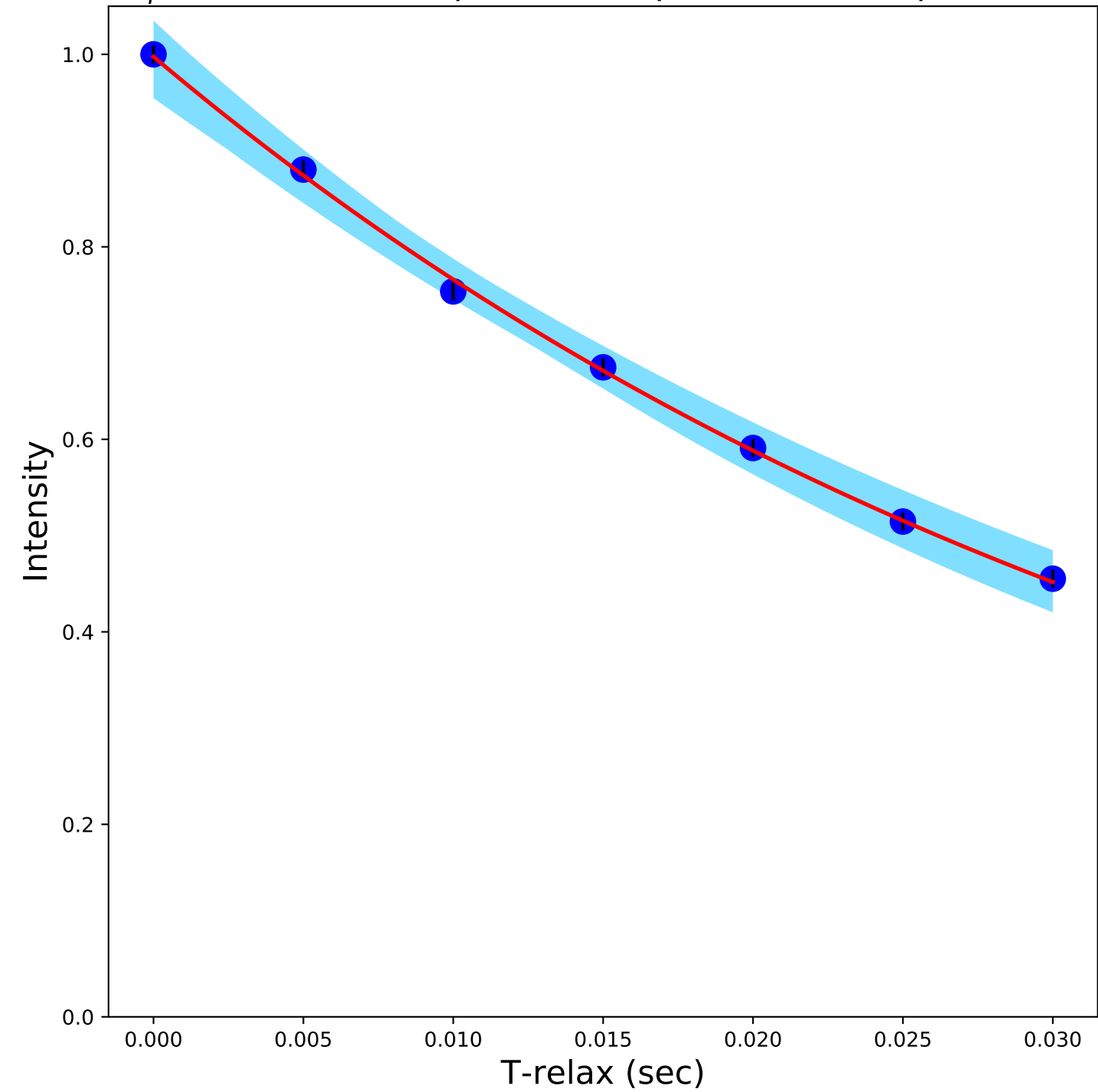
$R_{1\rho} \ 31.24 \pm 1.2 \ s^{-1} \ | \ \omega_1 \ 200 \ Hz \ | \ \Omega_{eff} - 75 \ Hz \ | \ \bar{\chi}^2 = 0.58$



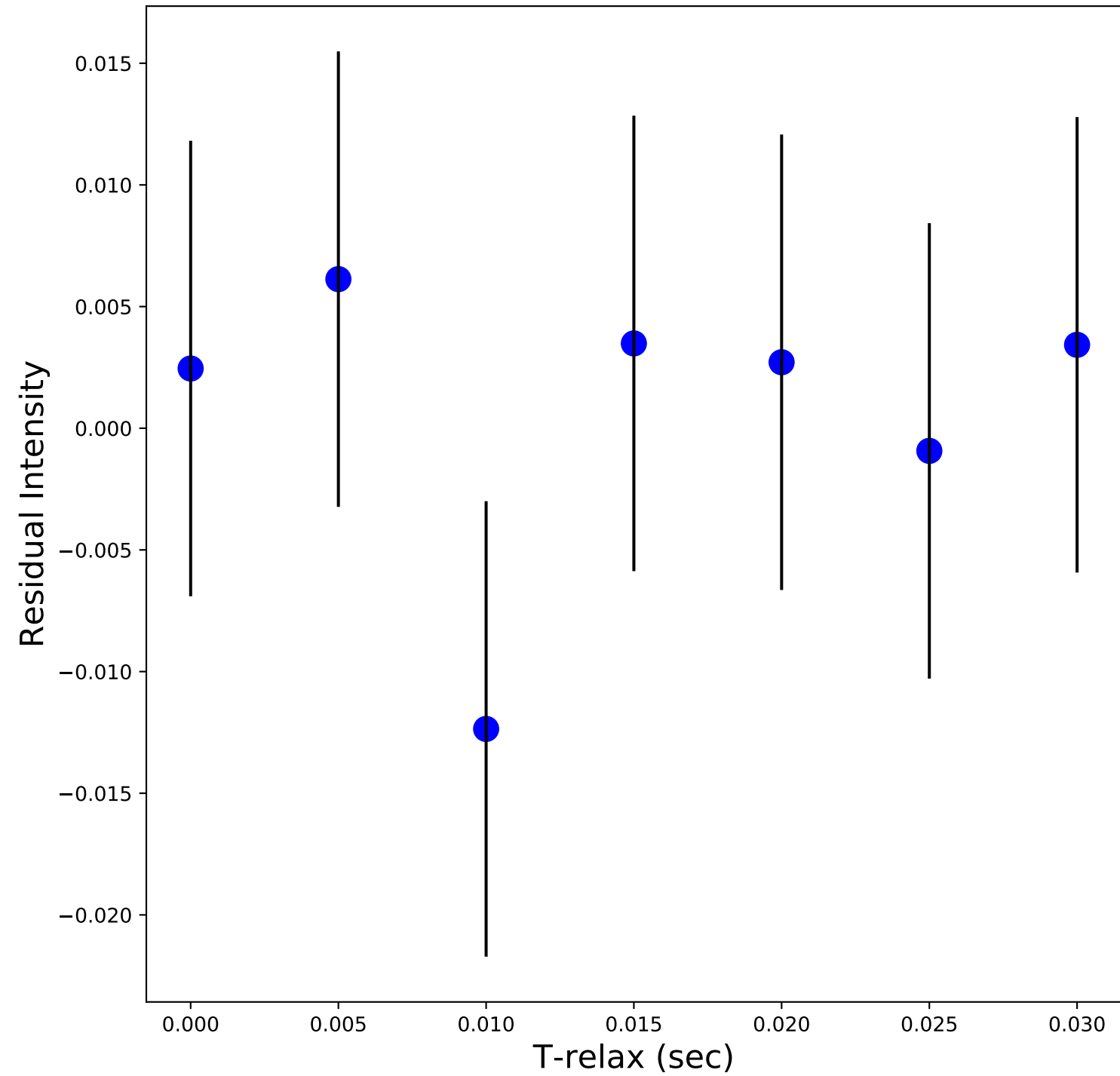
Folder (1464)



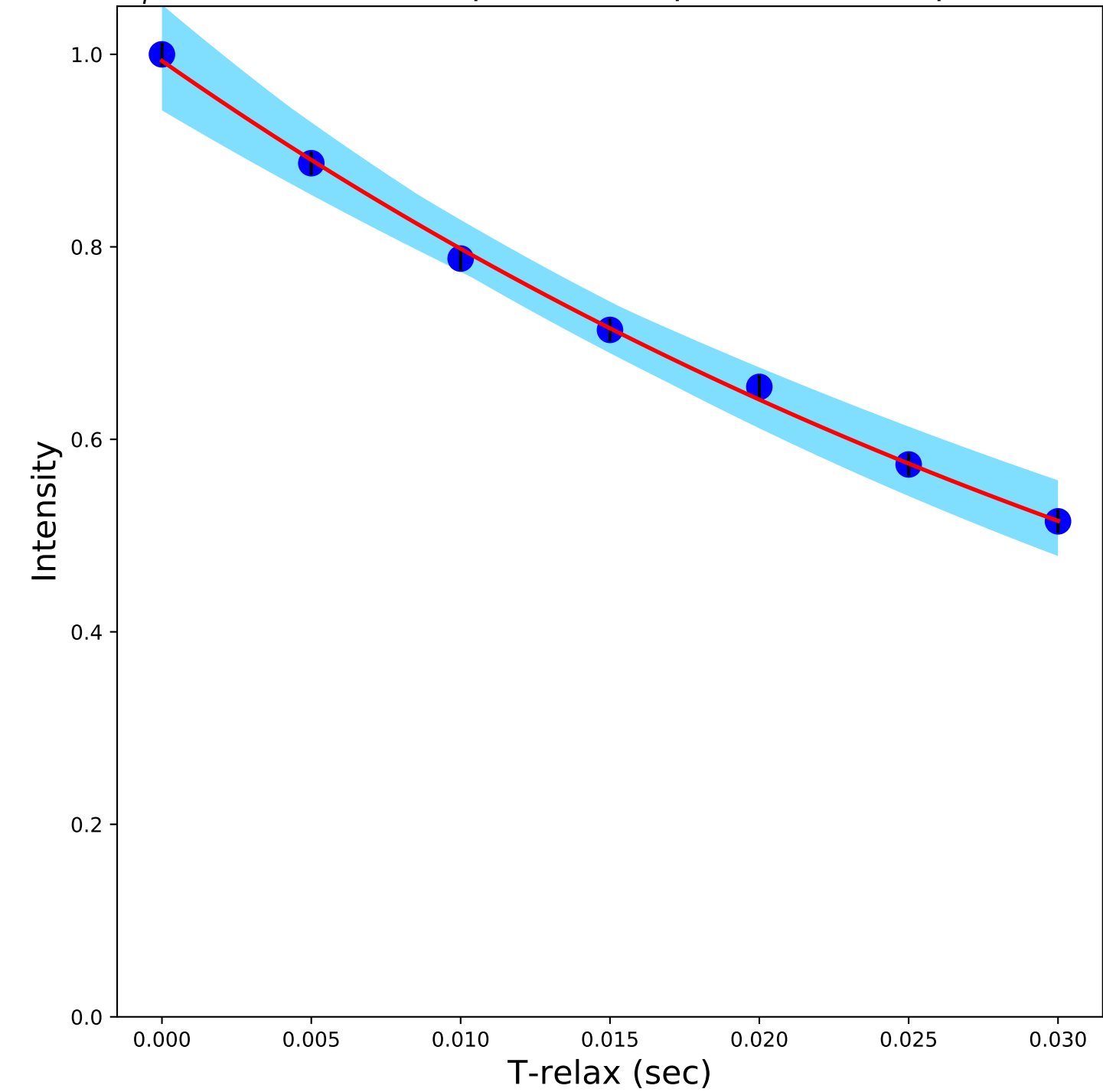
$$R_{1\rho} 26.4 \pm 1.05 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 125 \text{ Hz} \mid \bar{\chi}^2 = 0.52$$



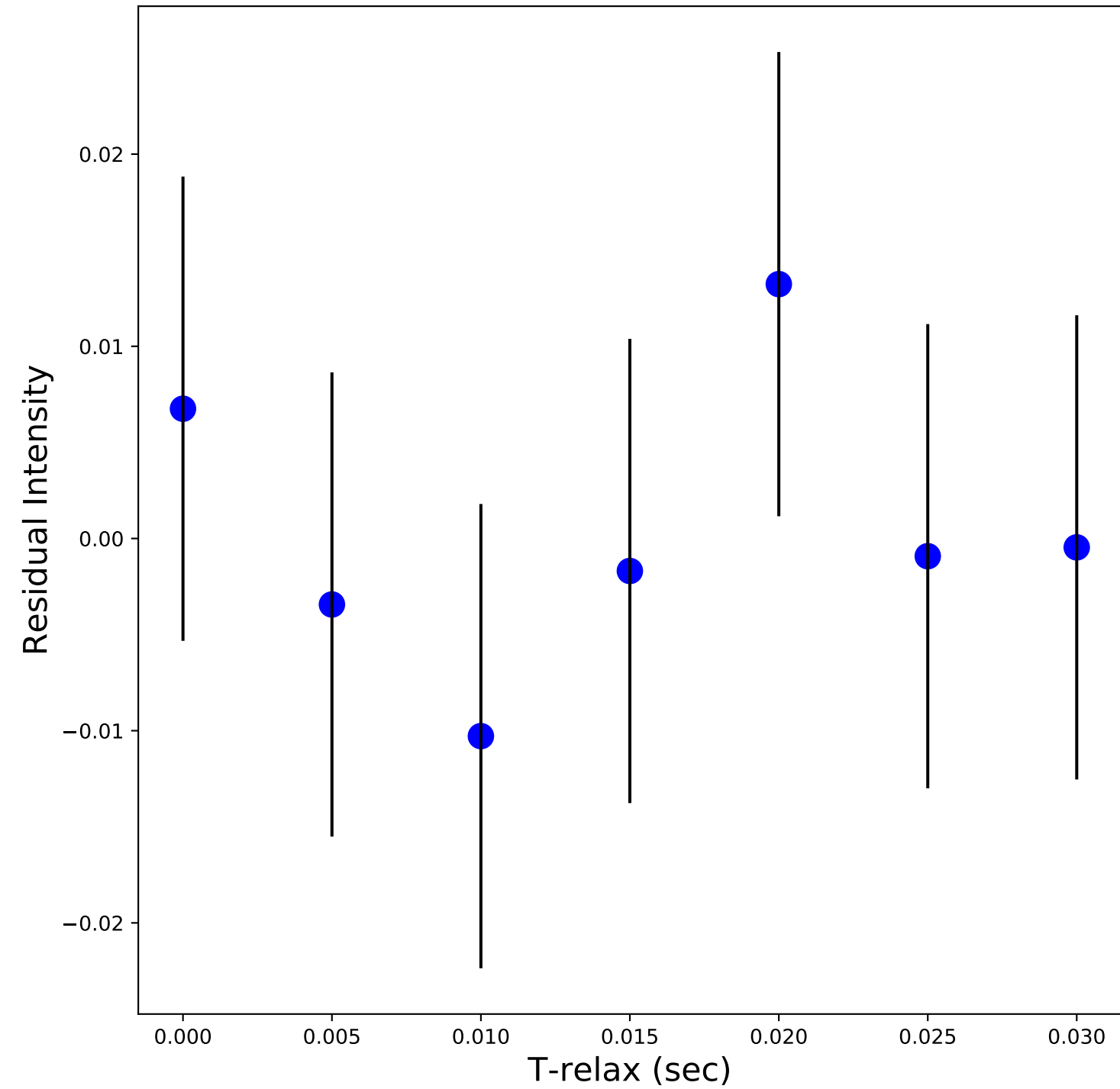
Folder (1465)



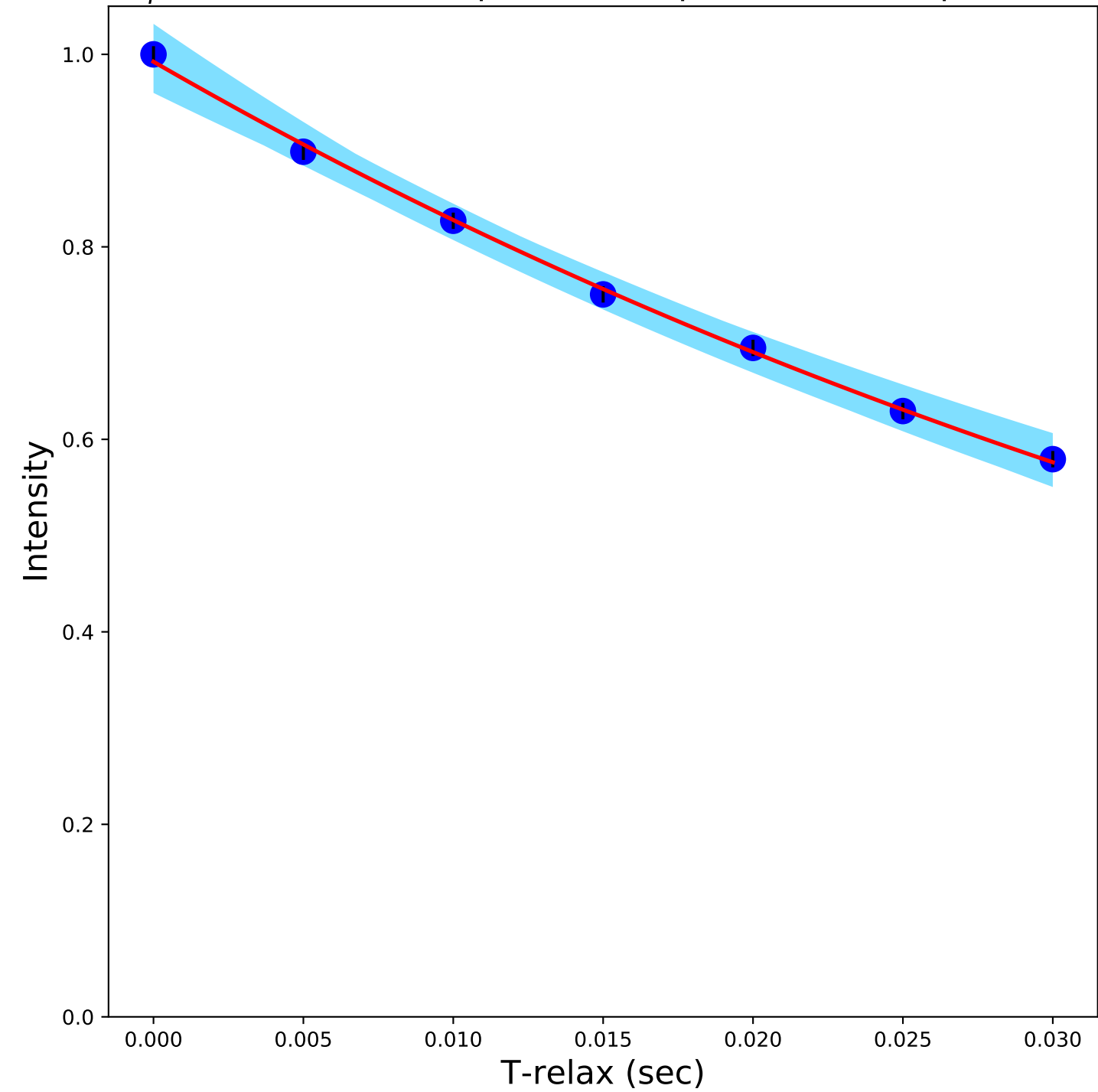
$R_{1\rho} 21.88 \pm 1.31 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 175 Hz \mid \bar{\chi}^2 = 0.47$



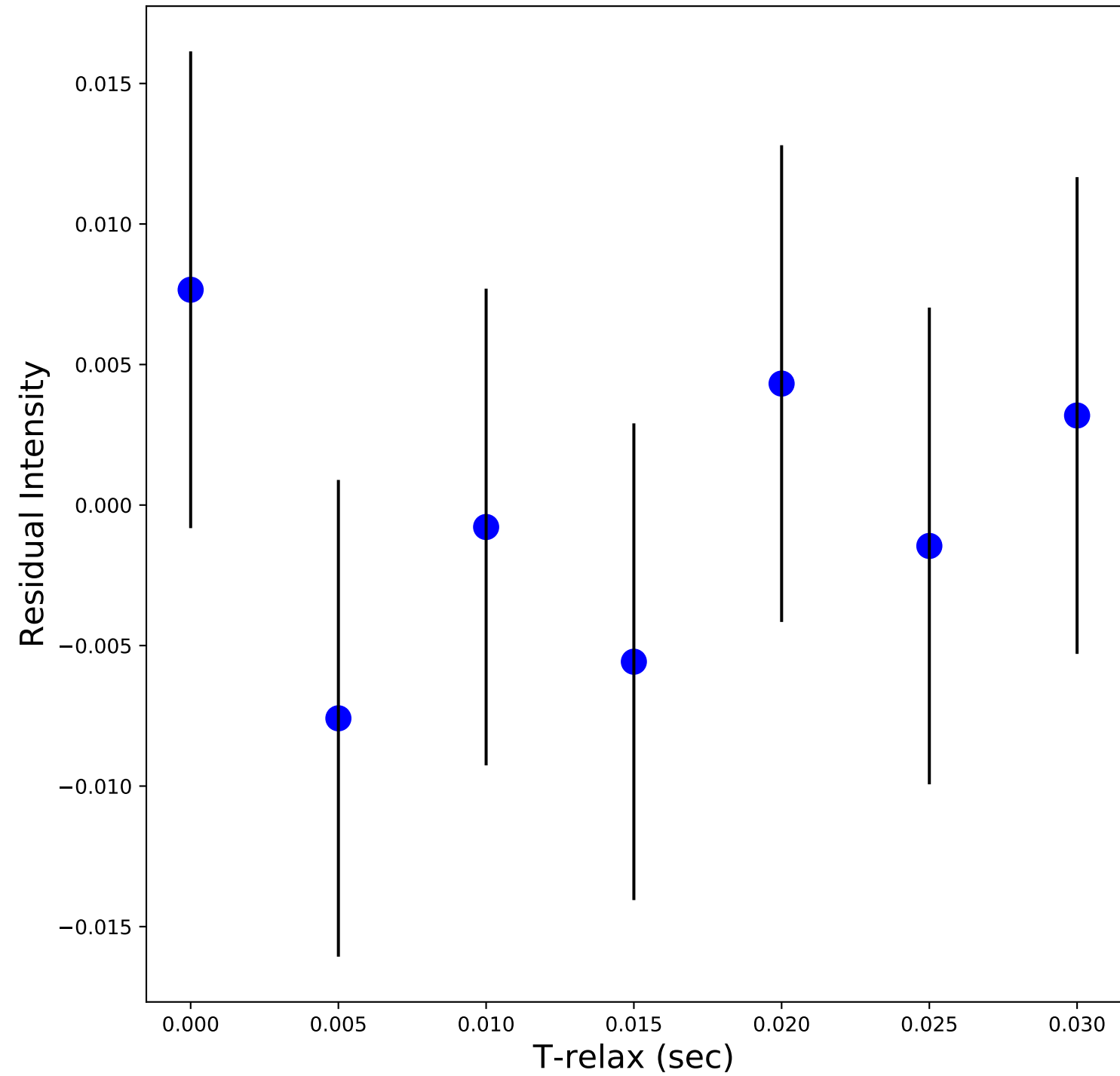
Folder (1466)



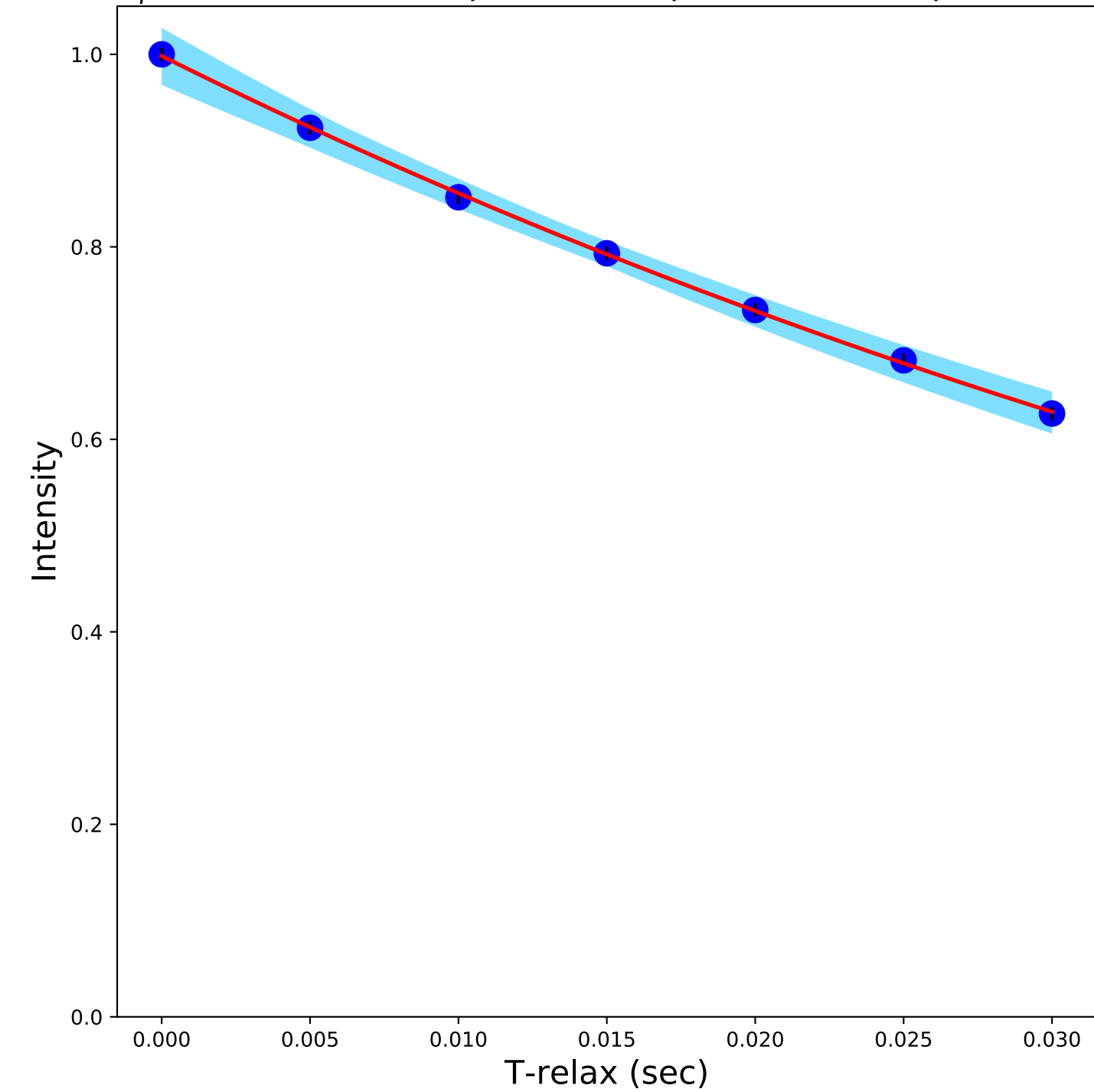
$R_{1\rho} 18.12 \pm 0.79 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 225 \text{ Hz} \mid \bar{\chi}^2 = 0.5$



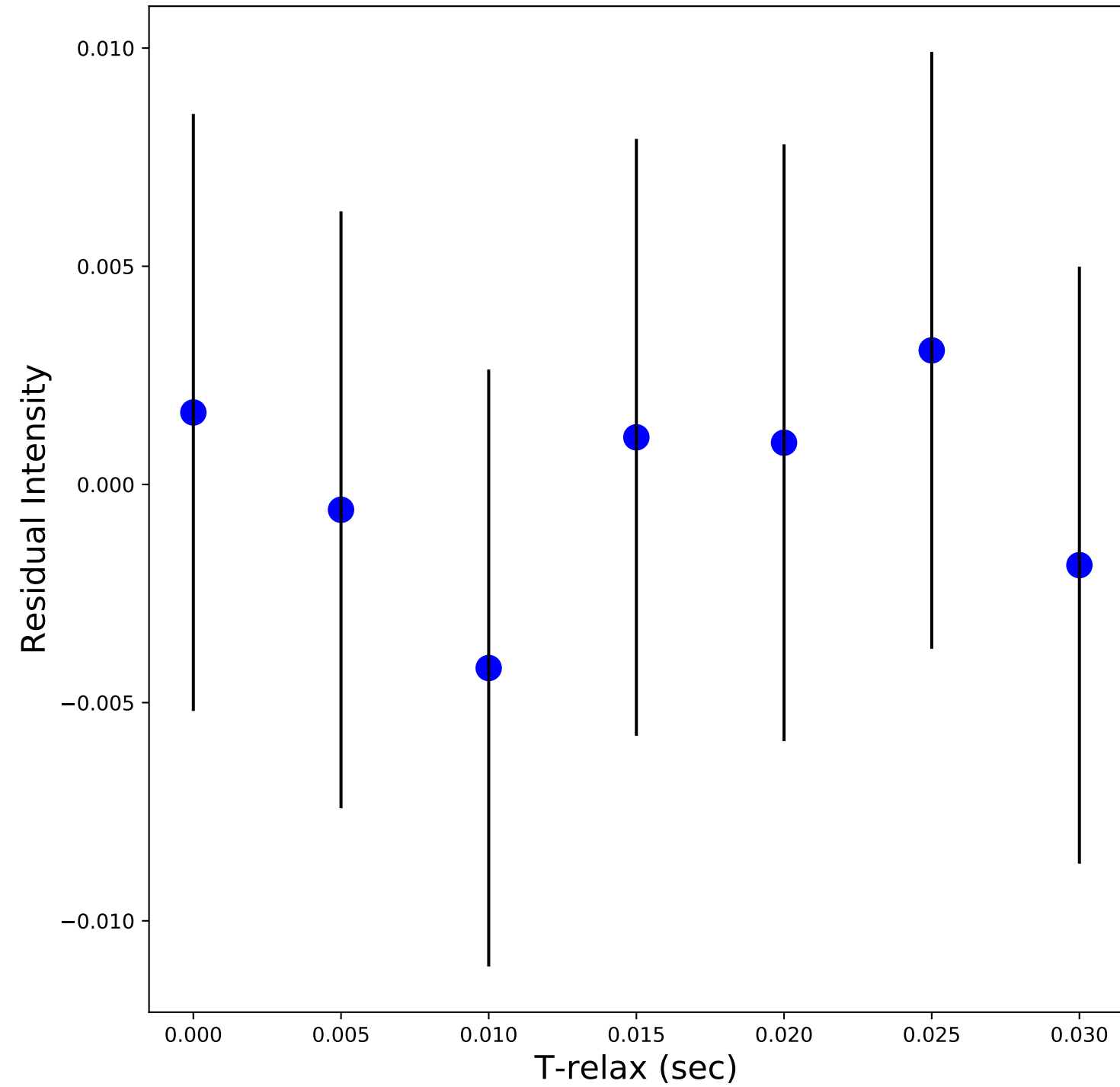
Folder (1467)



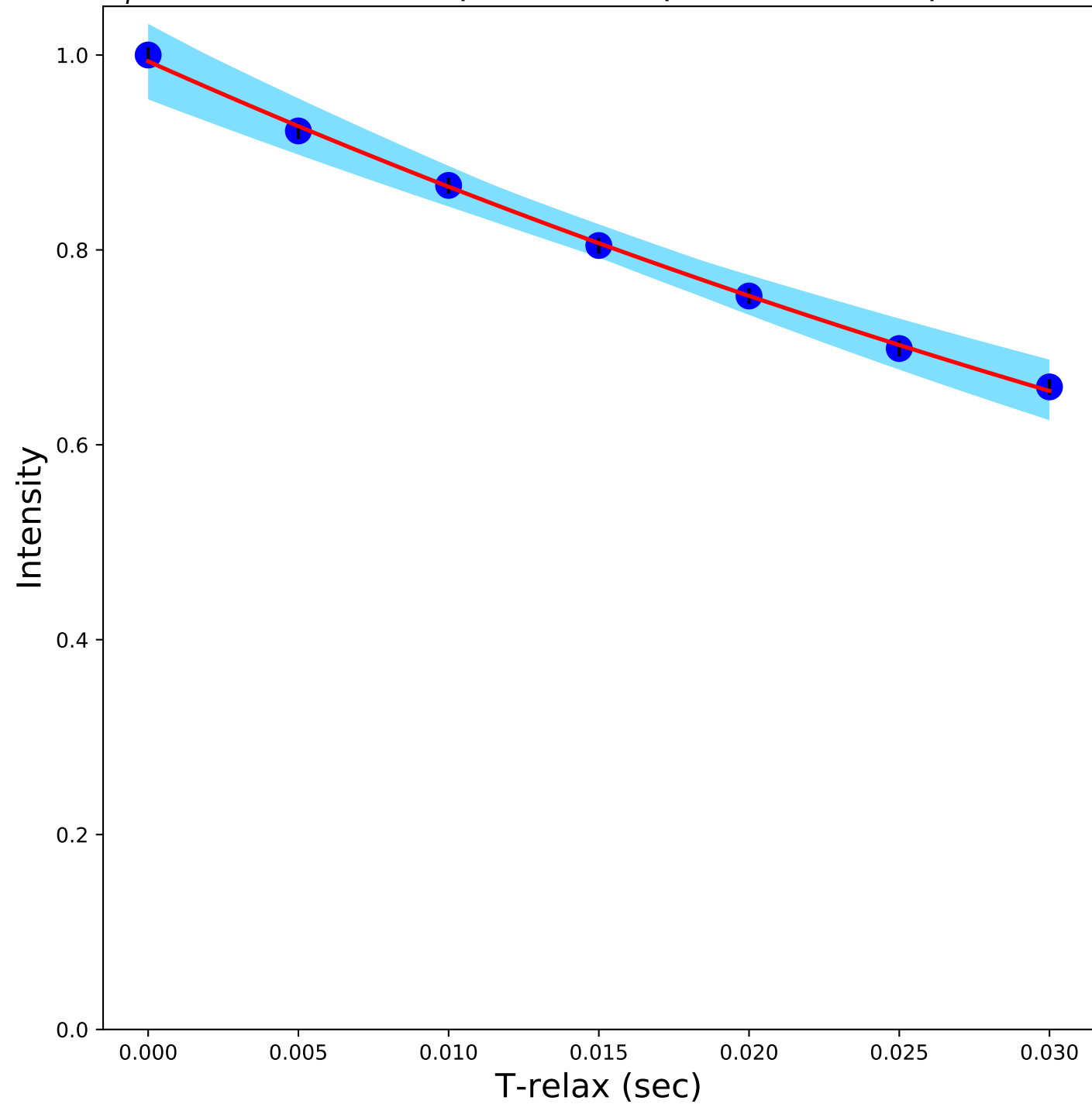
$R_{1\rho} 15.42 \pm 0.61 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 275 Hz | \bar{\chi}^2 = 0.15$



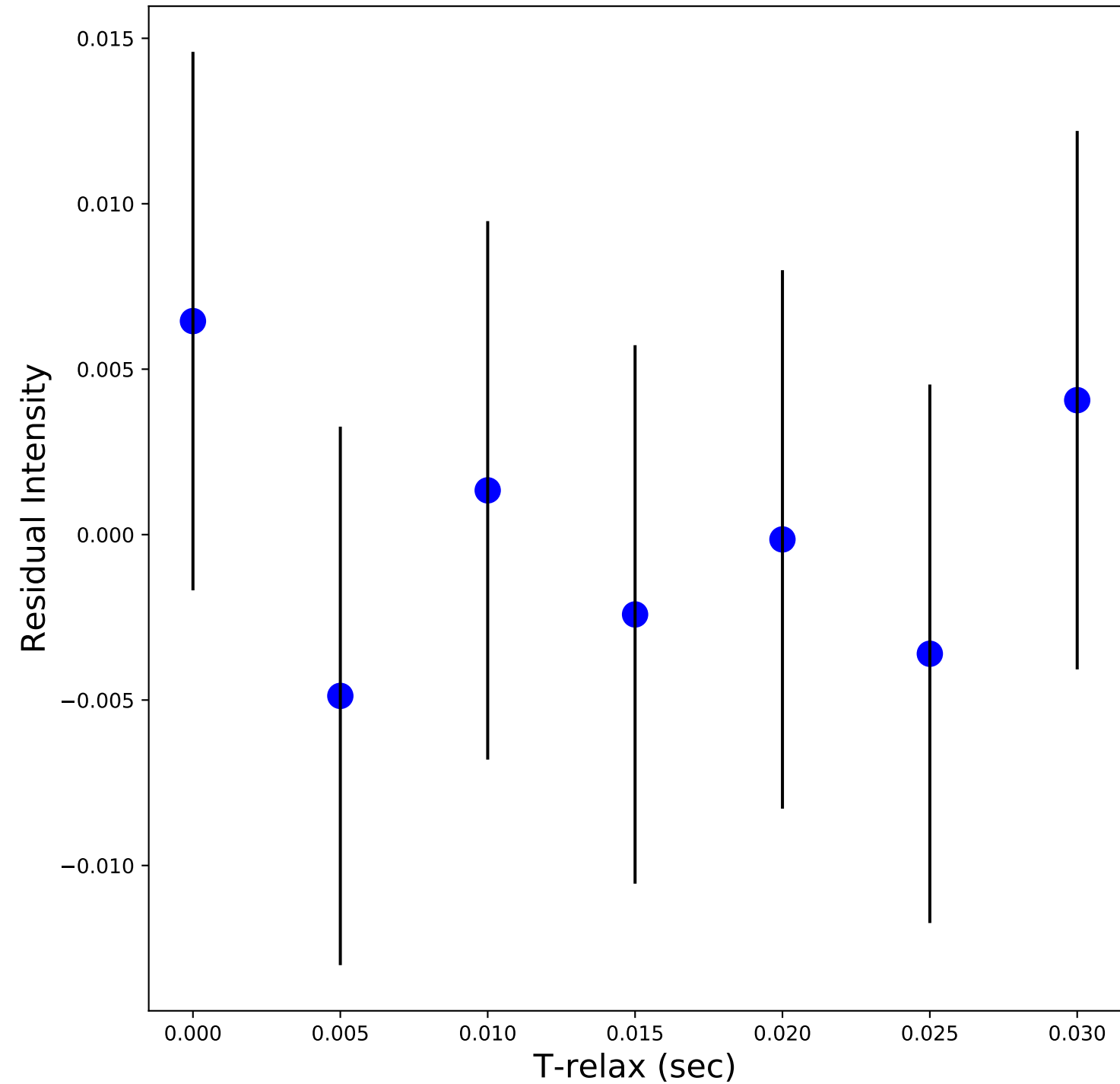
Folder (1468)



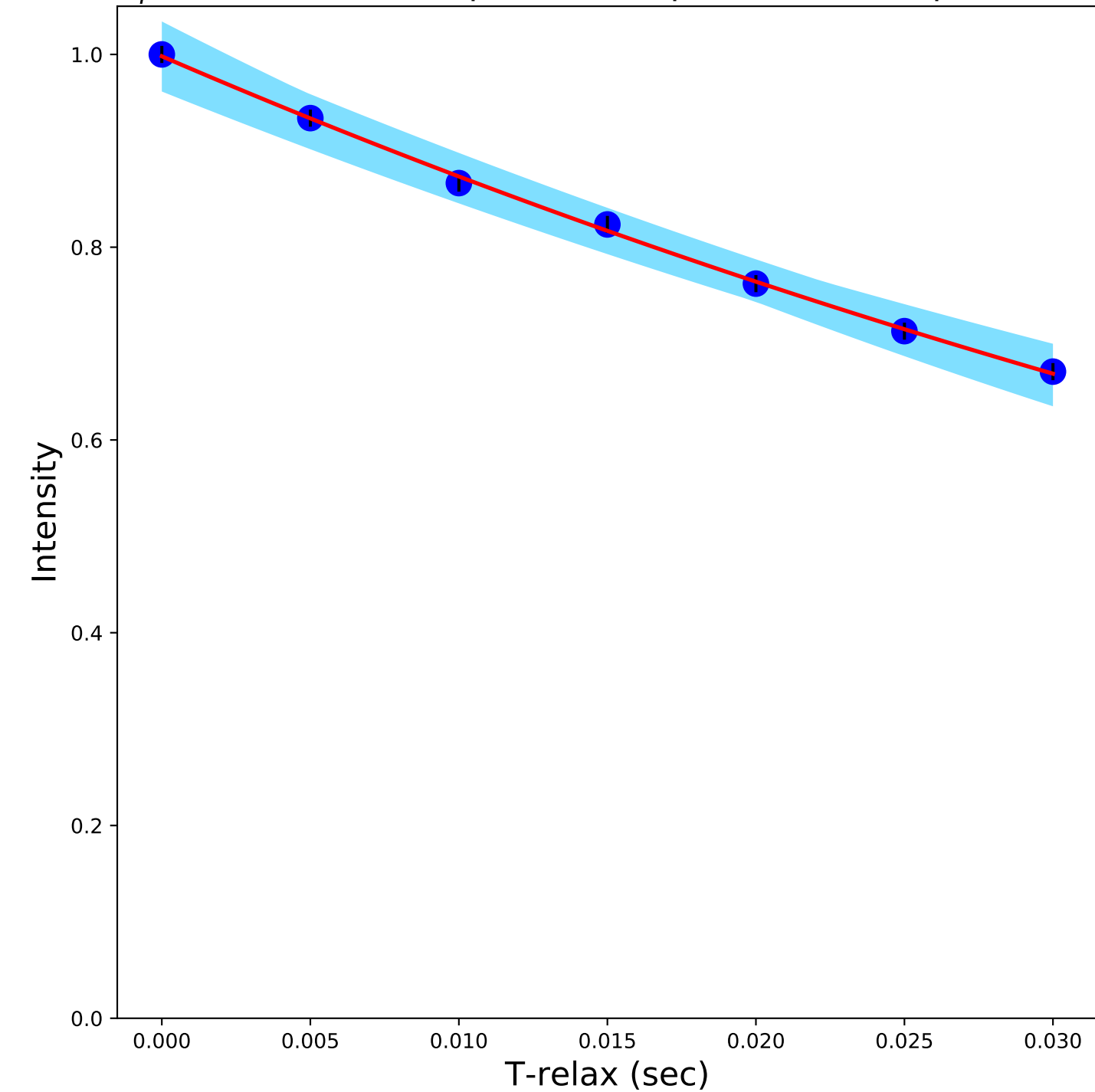
$R_{1\rho} 13.87 \pm 0.81 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 295 Hz \mid \bar{\chi}^2 = 0.31$



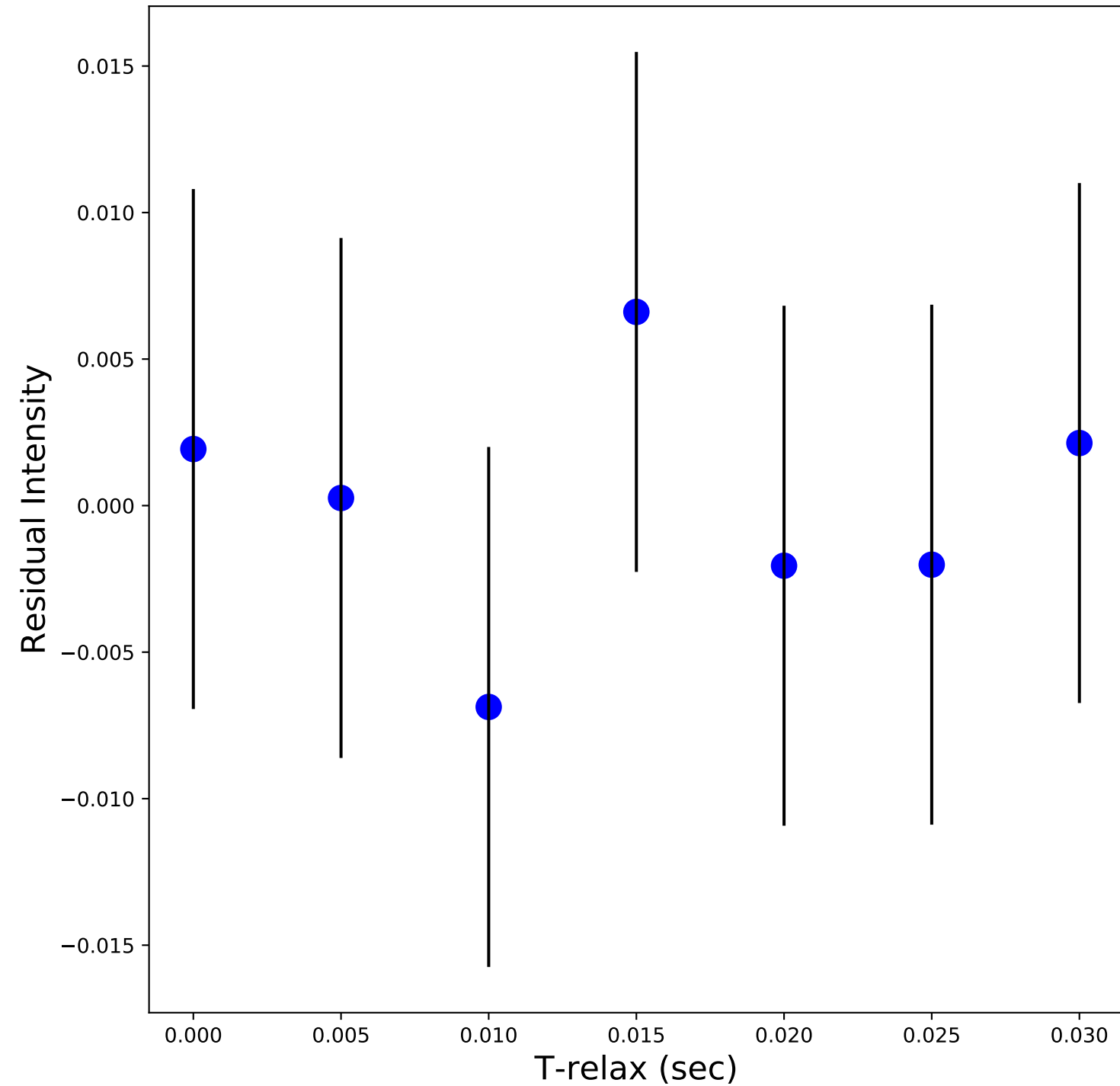
Folder (1469)



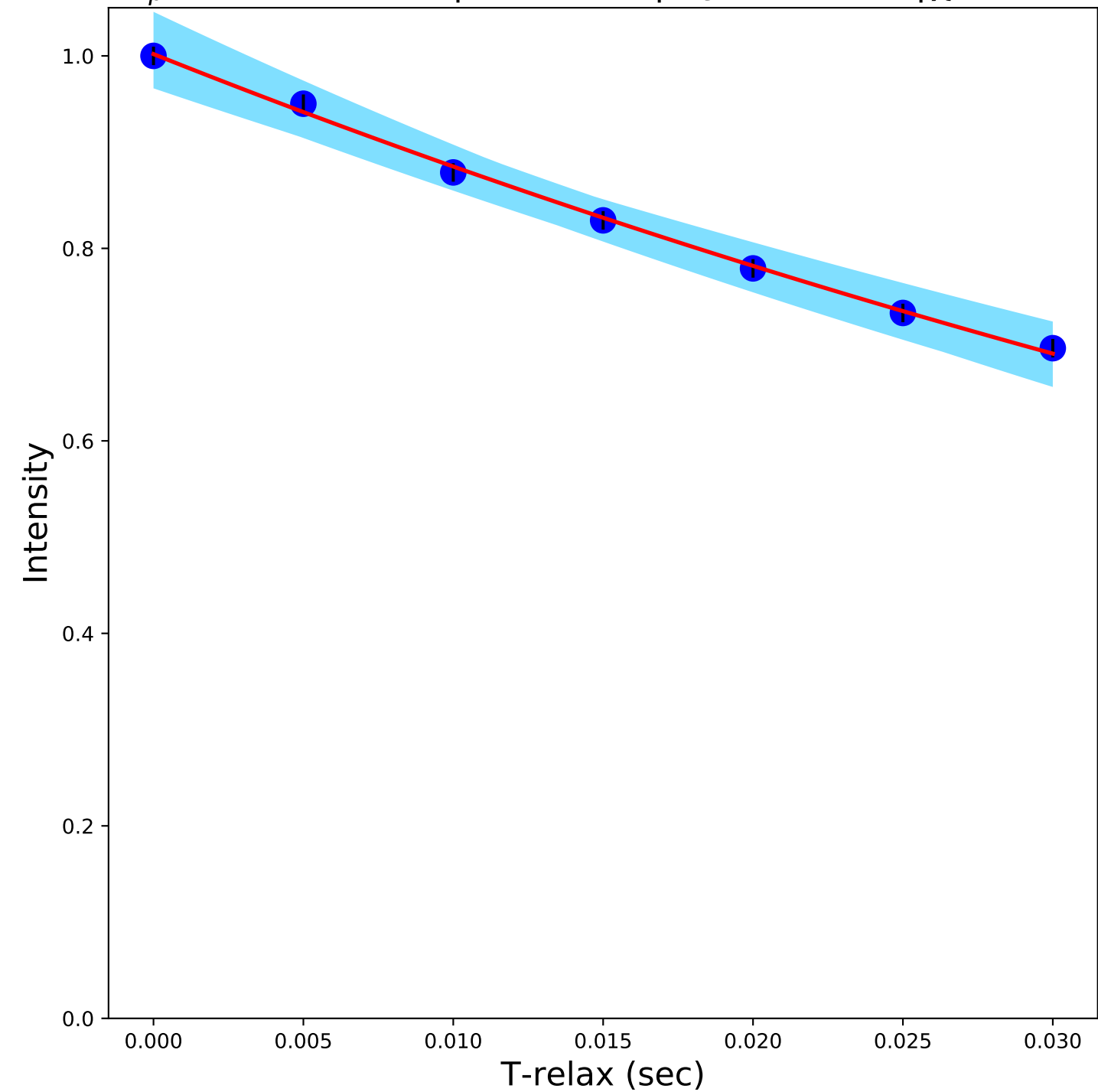
$R_{1\rho} 13.35 \pm 0.79 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 315 Hz \mid \bar{\chi}^2 = 0.27$



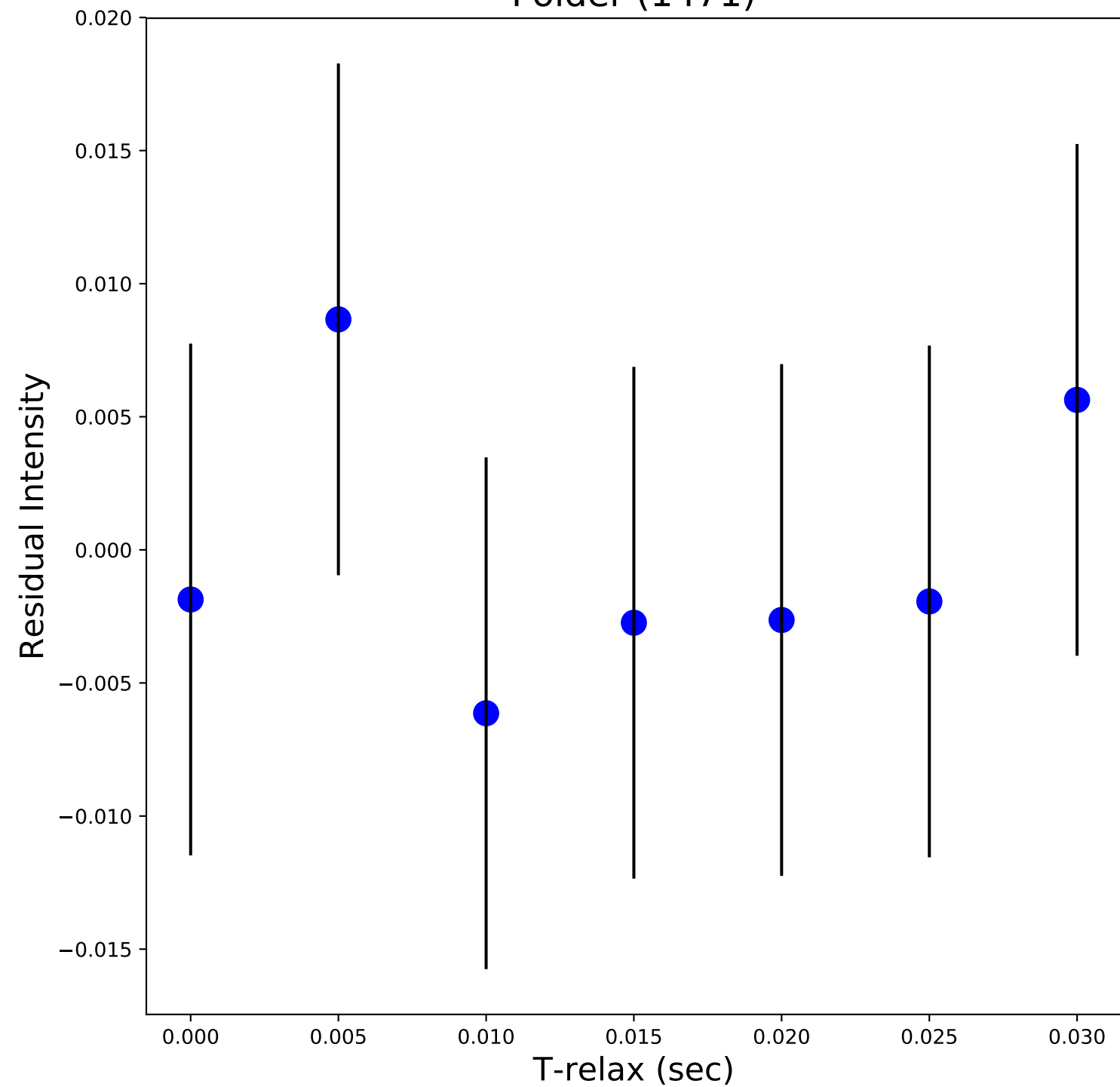
Folder (1470)



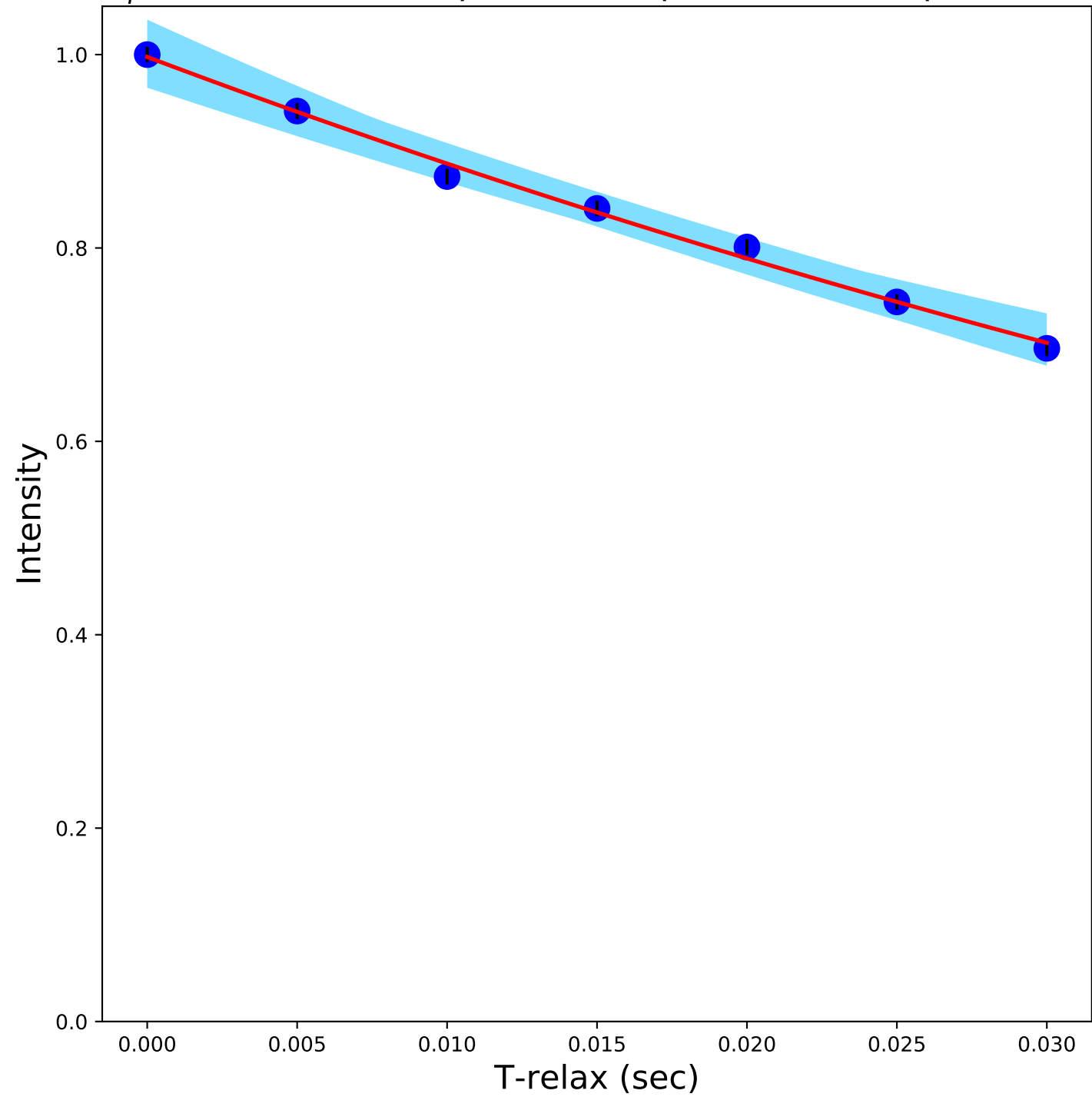
$R_{1\rho} 12.4 \pm 0.81 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 335 Hz \mid \bar{\chi}^2 = 0.36$



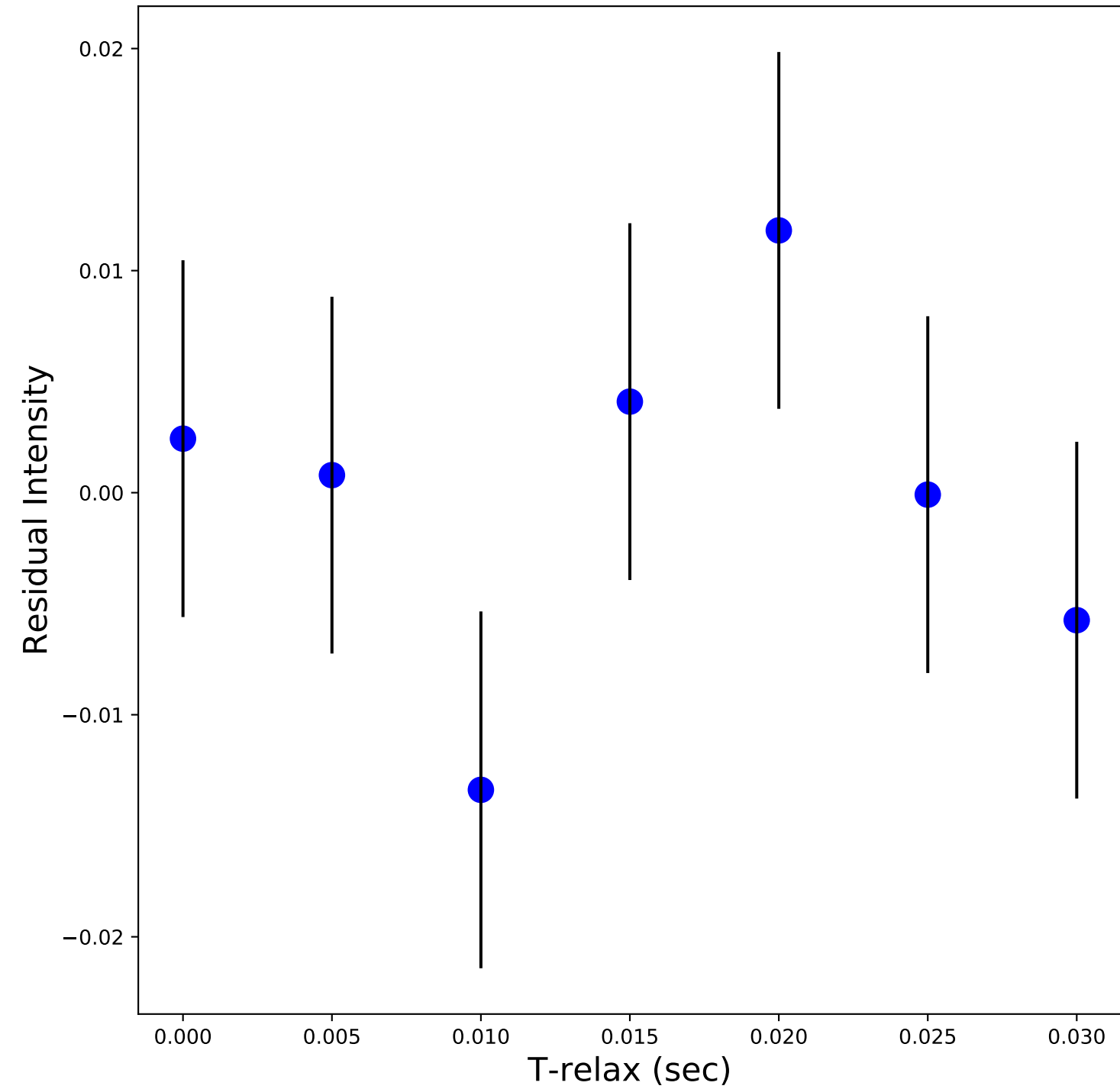
Folder (1471)



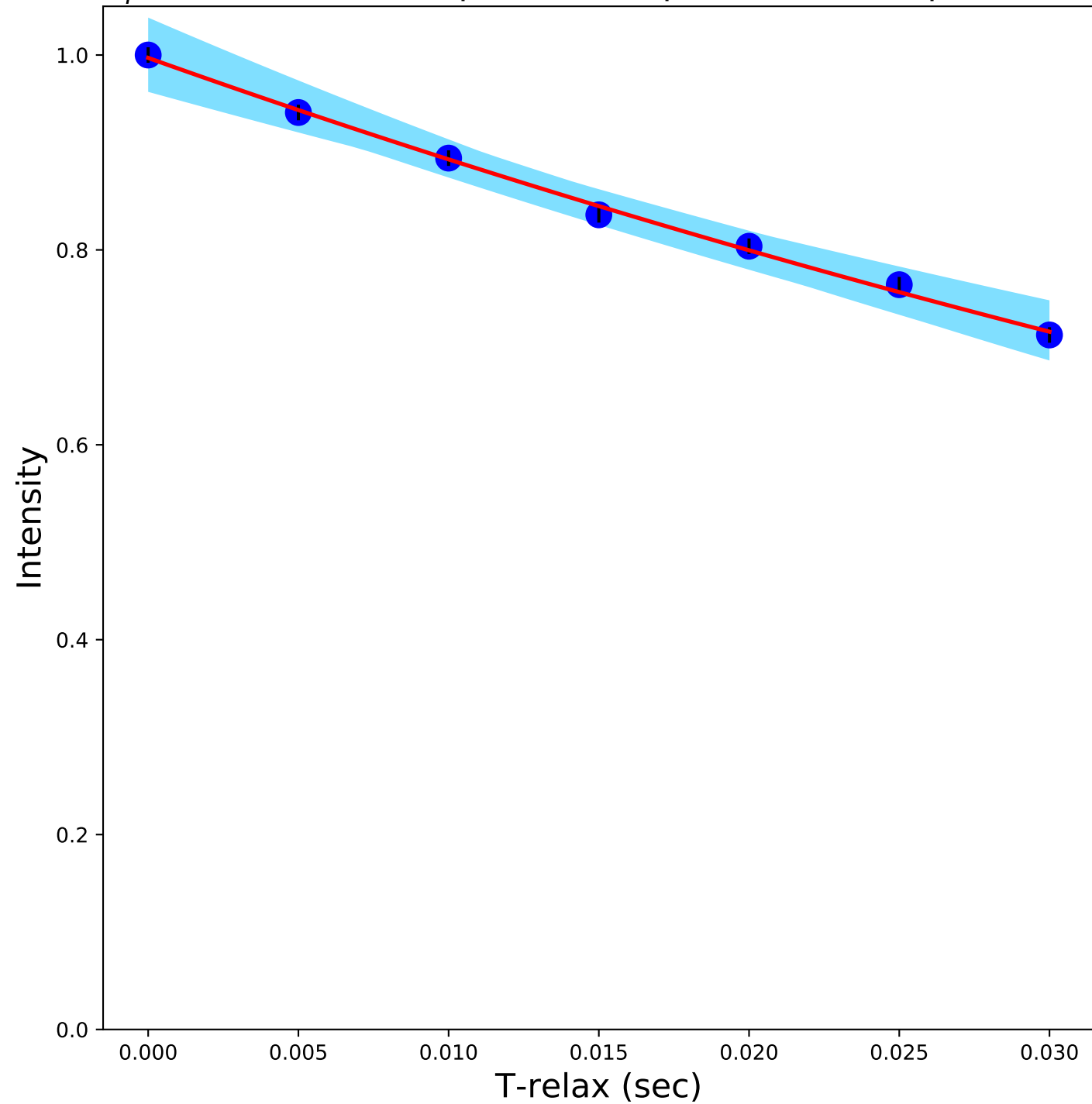
$R_{1\rho} 11.72 \pm 0.73 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 355 \text{ Hz} \mid \bar{\chi}^2 = 1.16$



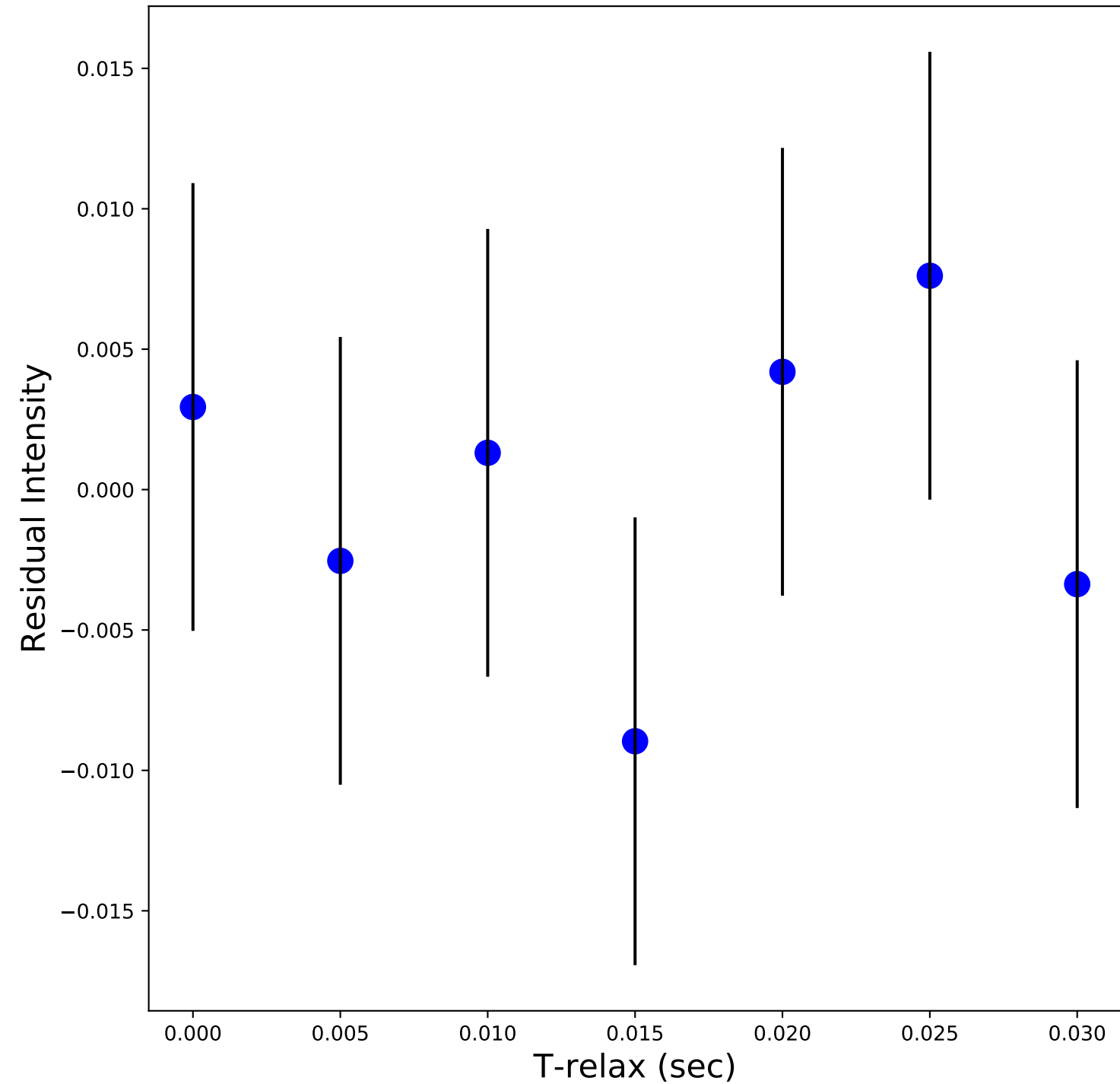
Folder (1472)



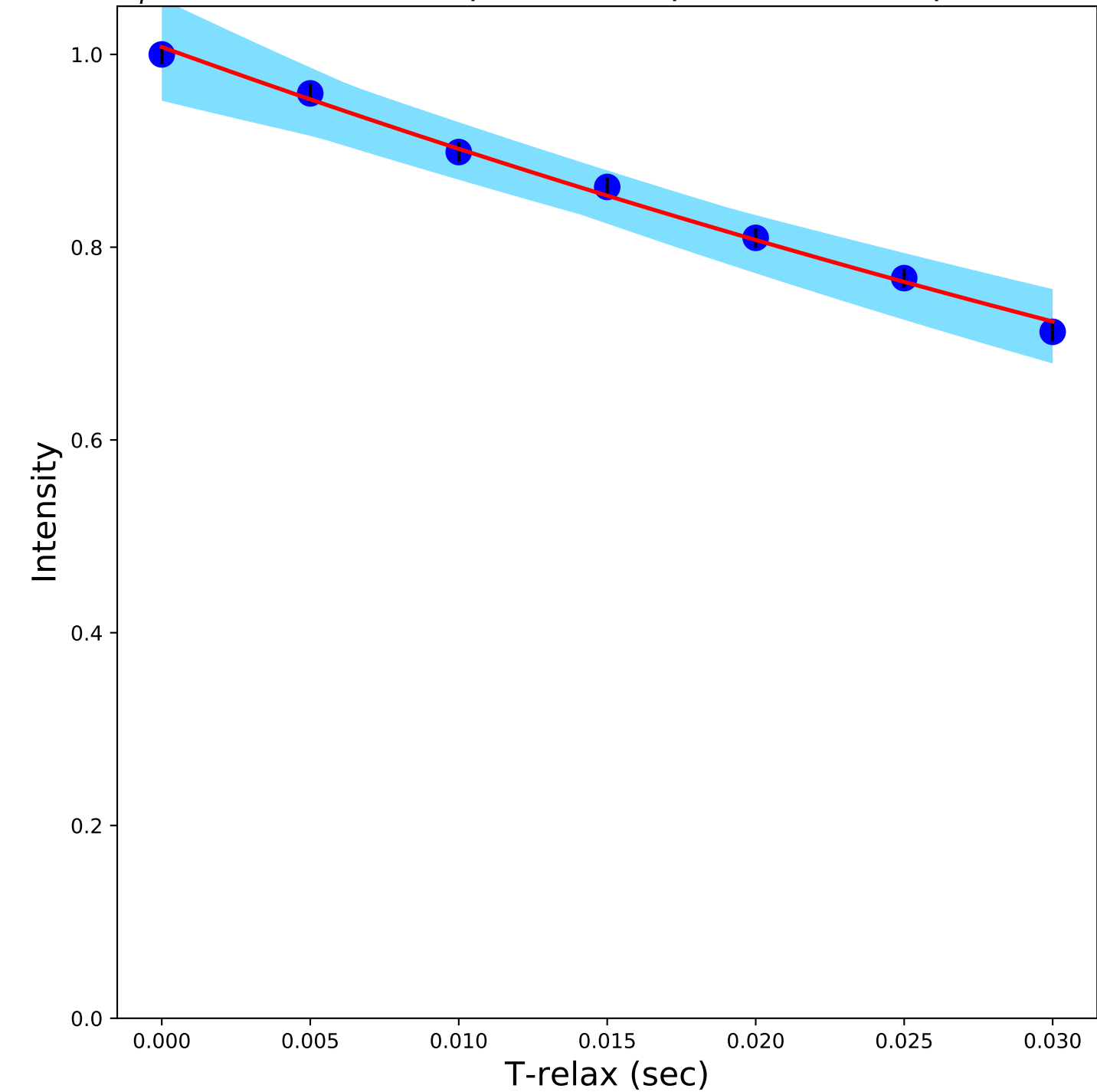
$R_{1\rho} 11.03 \pm 0.68 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 375 \text{ Hz} \mid \bar{\chi}^2 = 0.58$



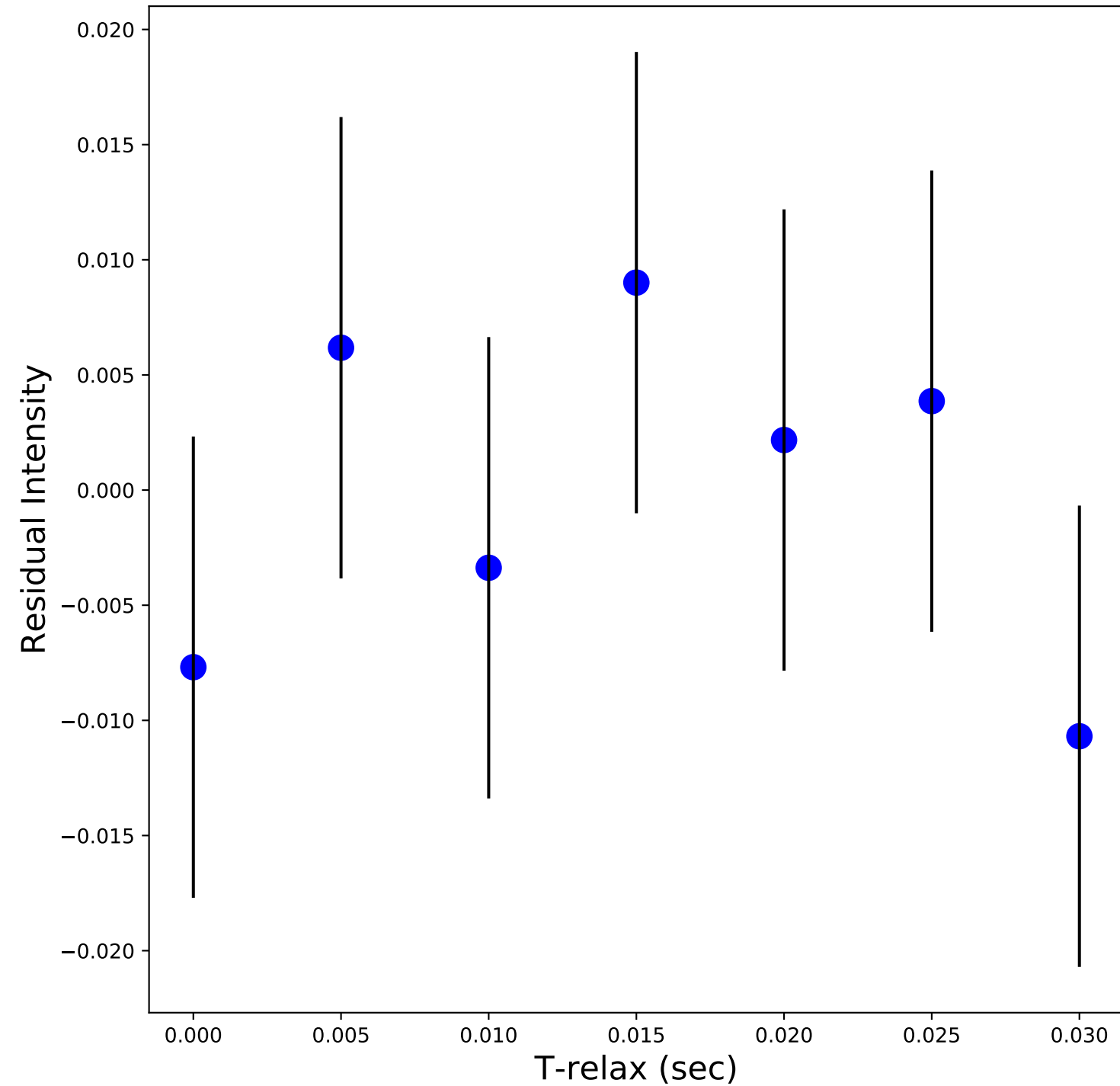
Folder (1473)



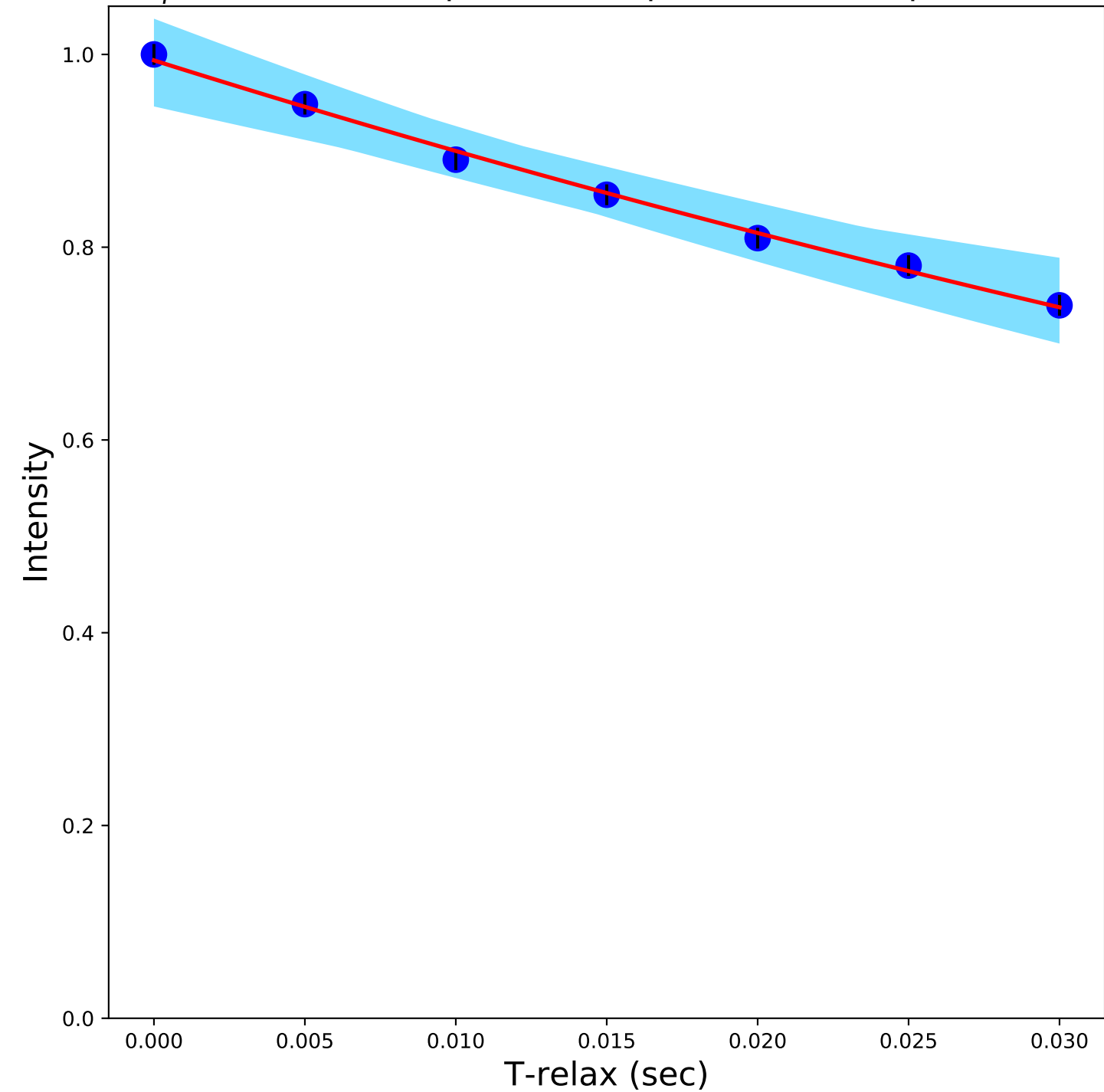
$R_{1\rho} 11.07 \pm 0.85 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 395 \text{ Hz} \mid \bar{\chi}^2 = 0.65$



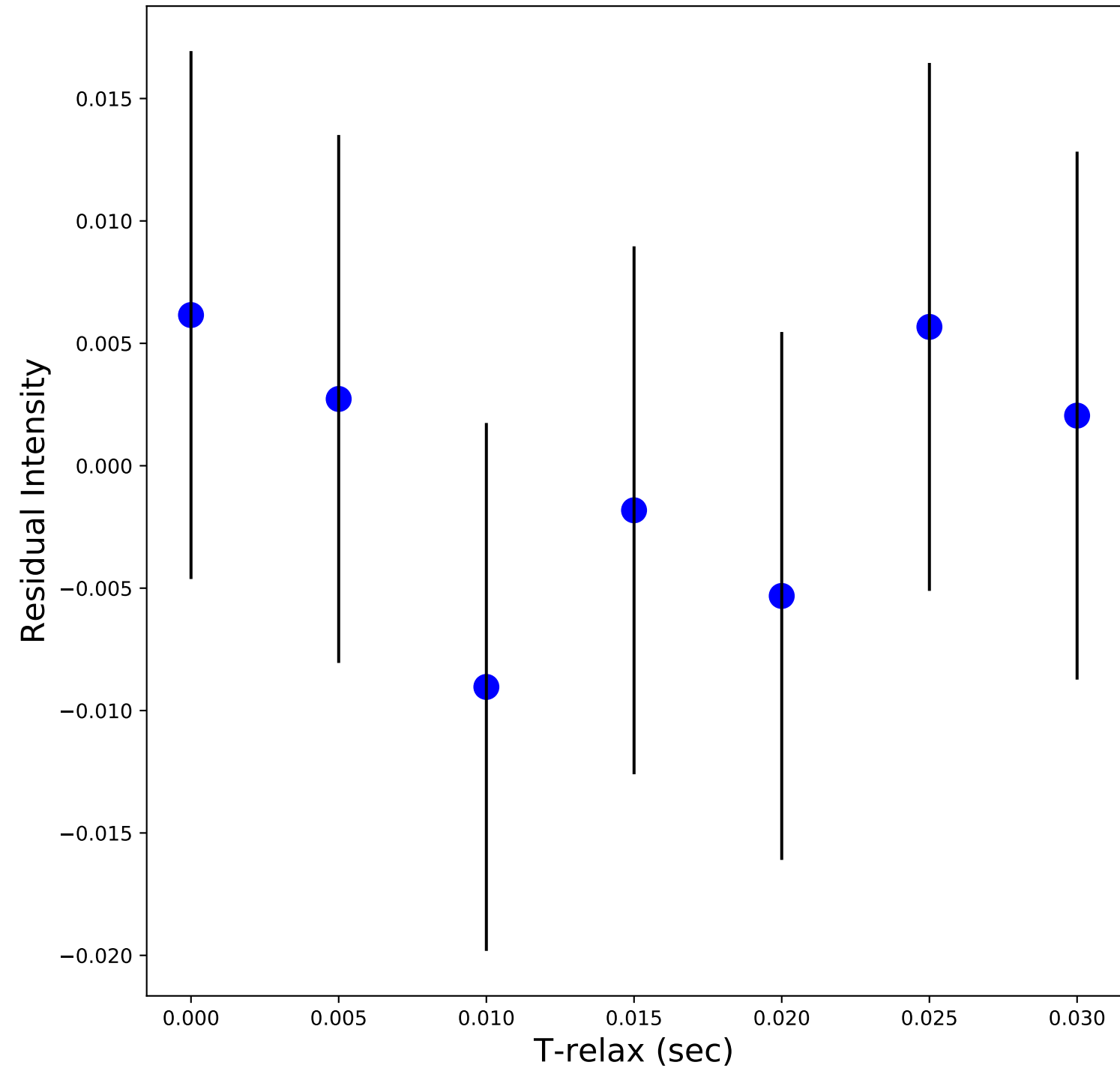
Folder (1474)



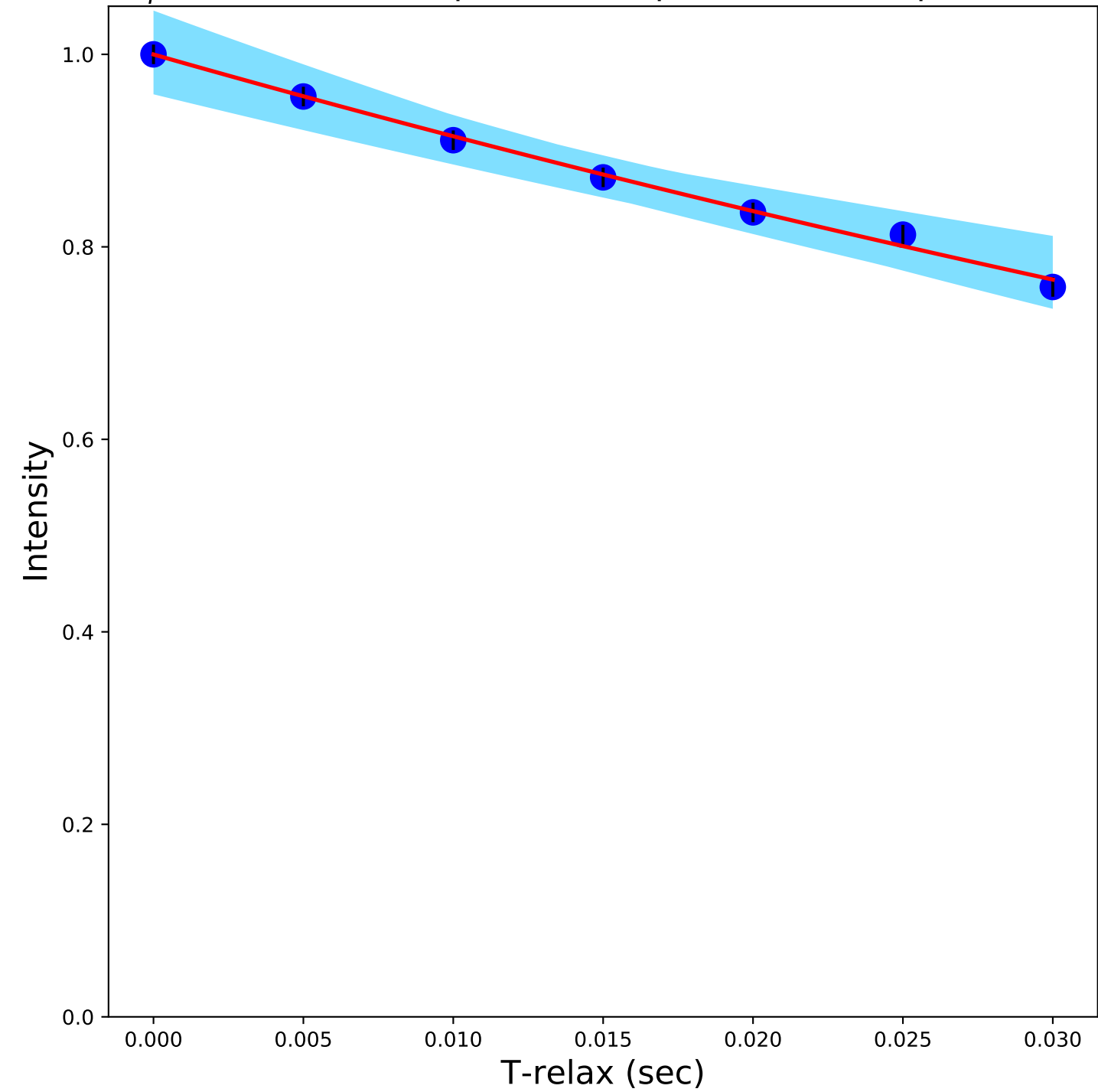
$R_{1\rho} 9.94 \pm 0.9 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 415 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



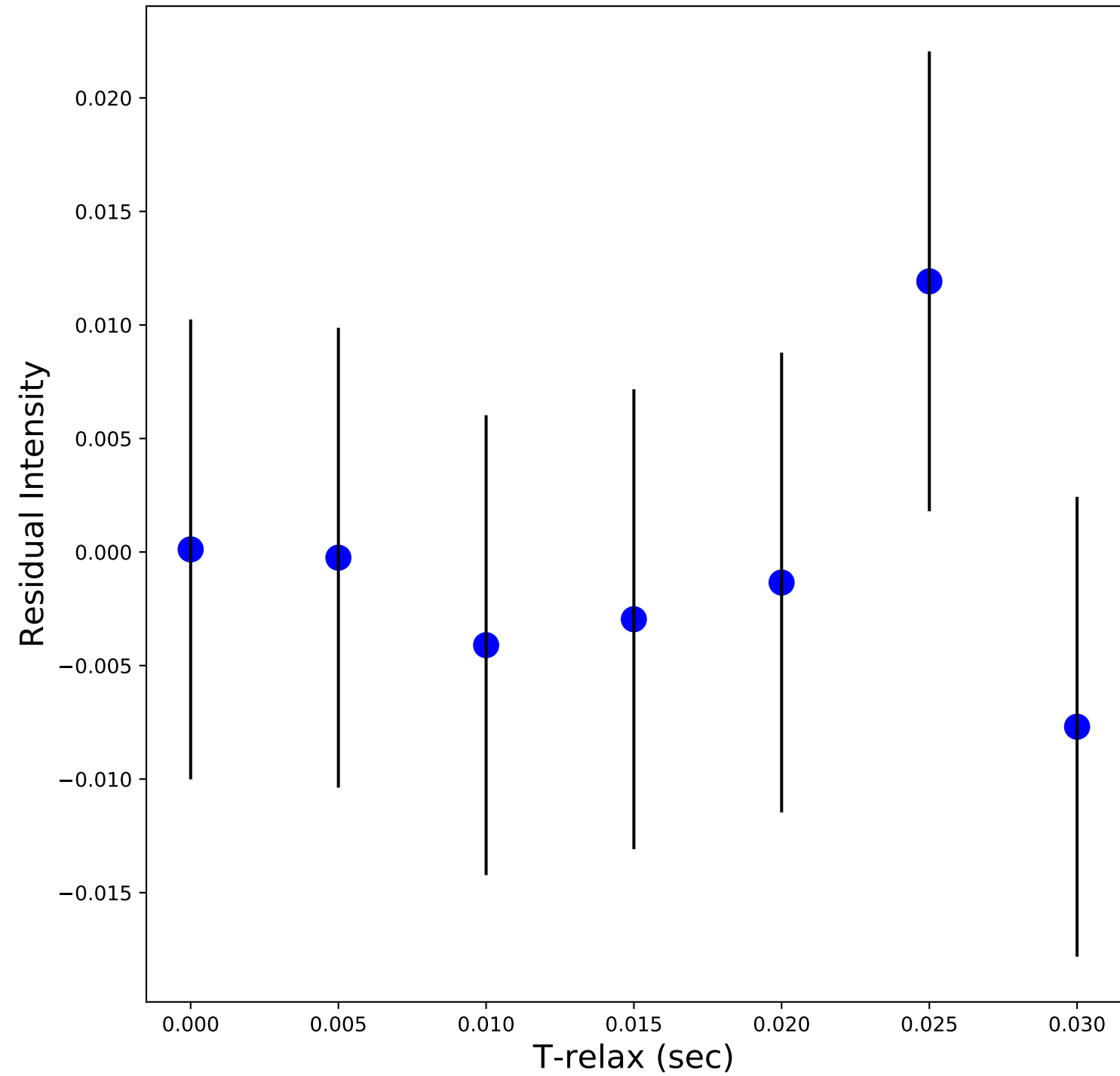
Folder (1475)



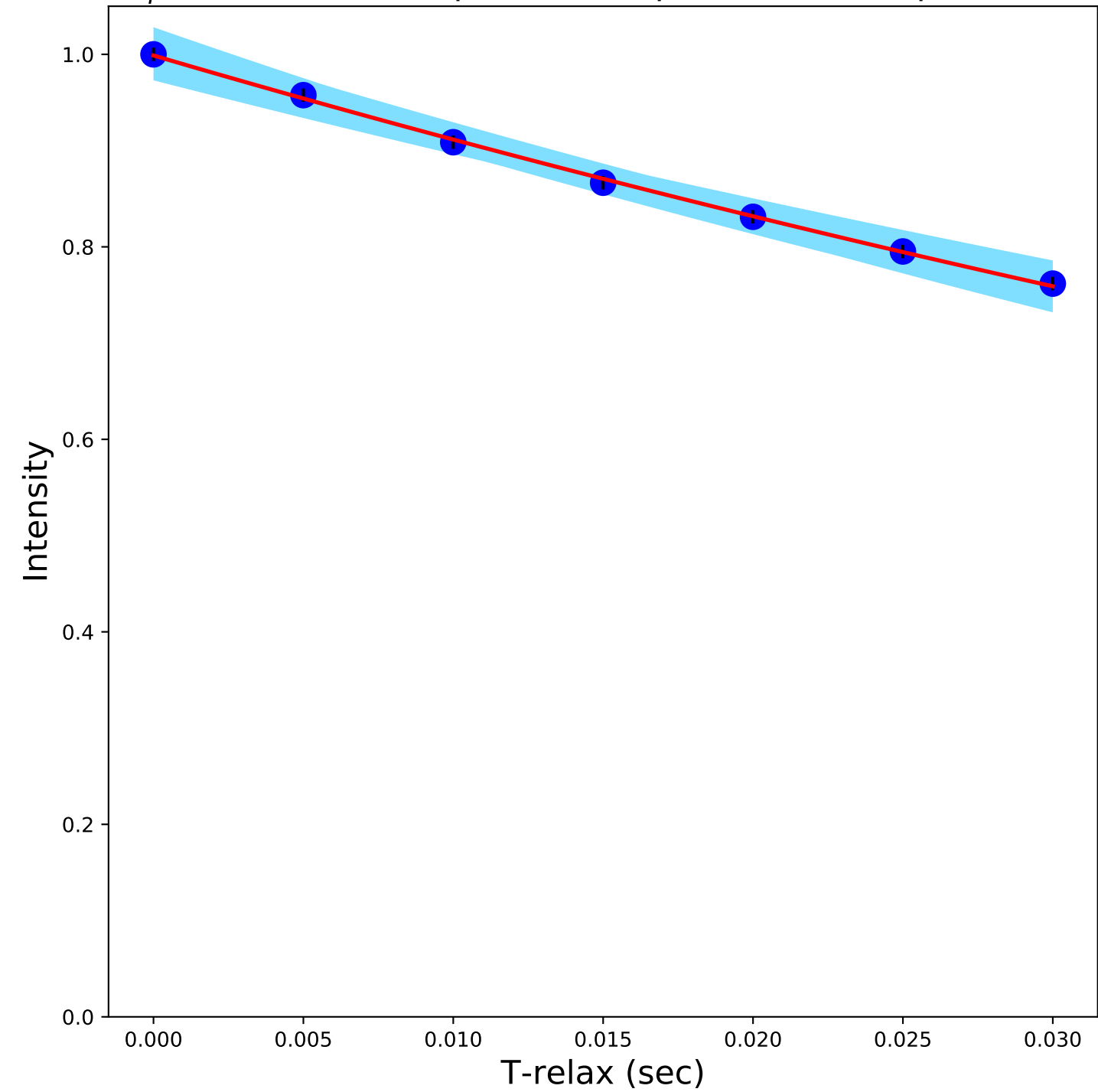
$$R_{1\rho} 8.88 \pm 0.88 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 435 \text{ Hz} \mid \bar{\chi}^2 = 0.45$$



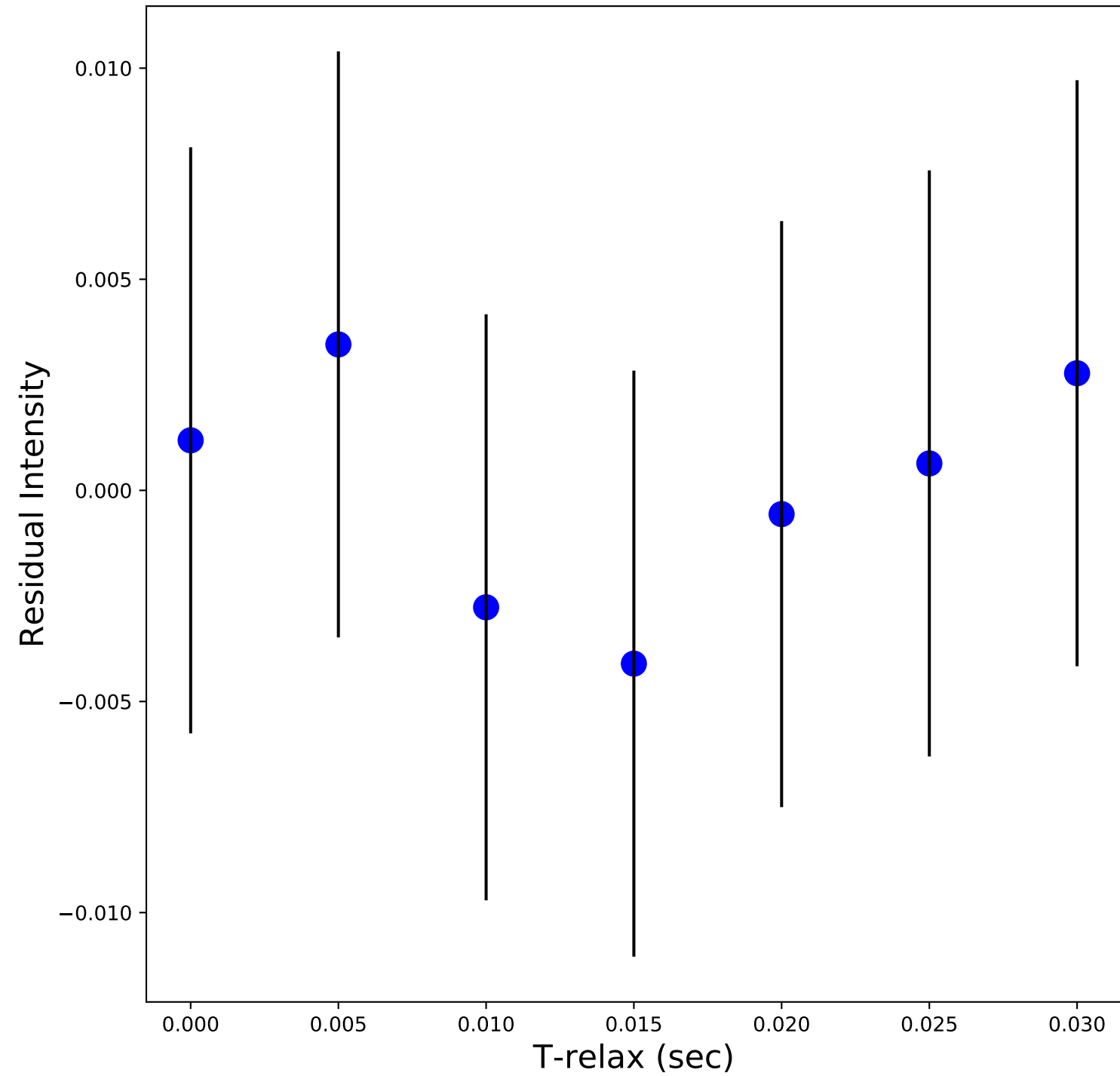
Folder (1476)



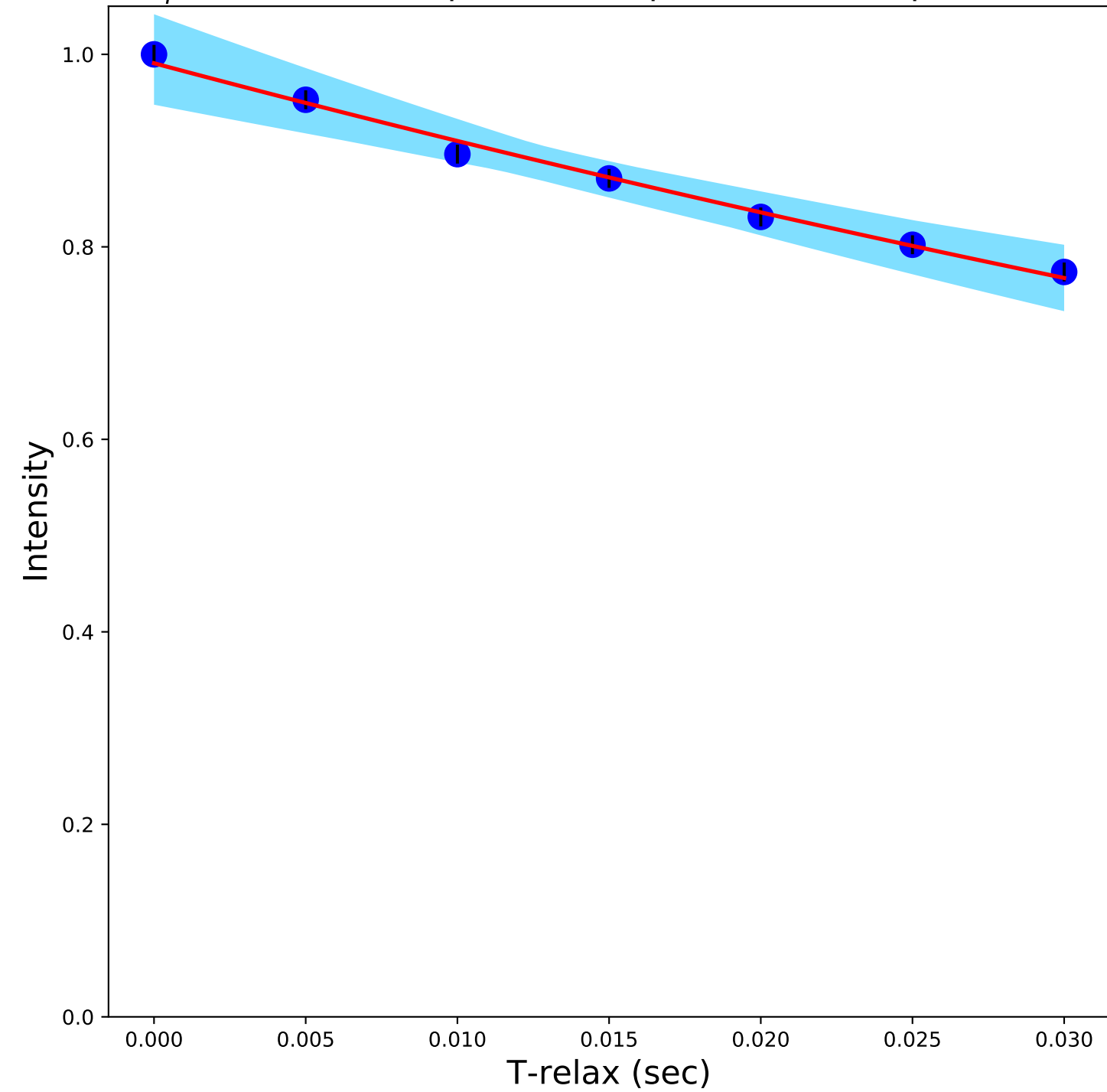
$$R_{1\rho} 9.15 \pm 0.61 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 455 Hz \mid \bar{\chi}^2 = 0.19$$



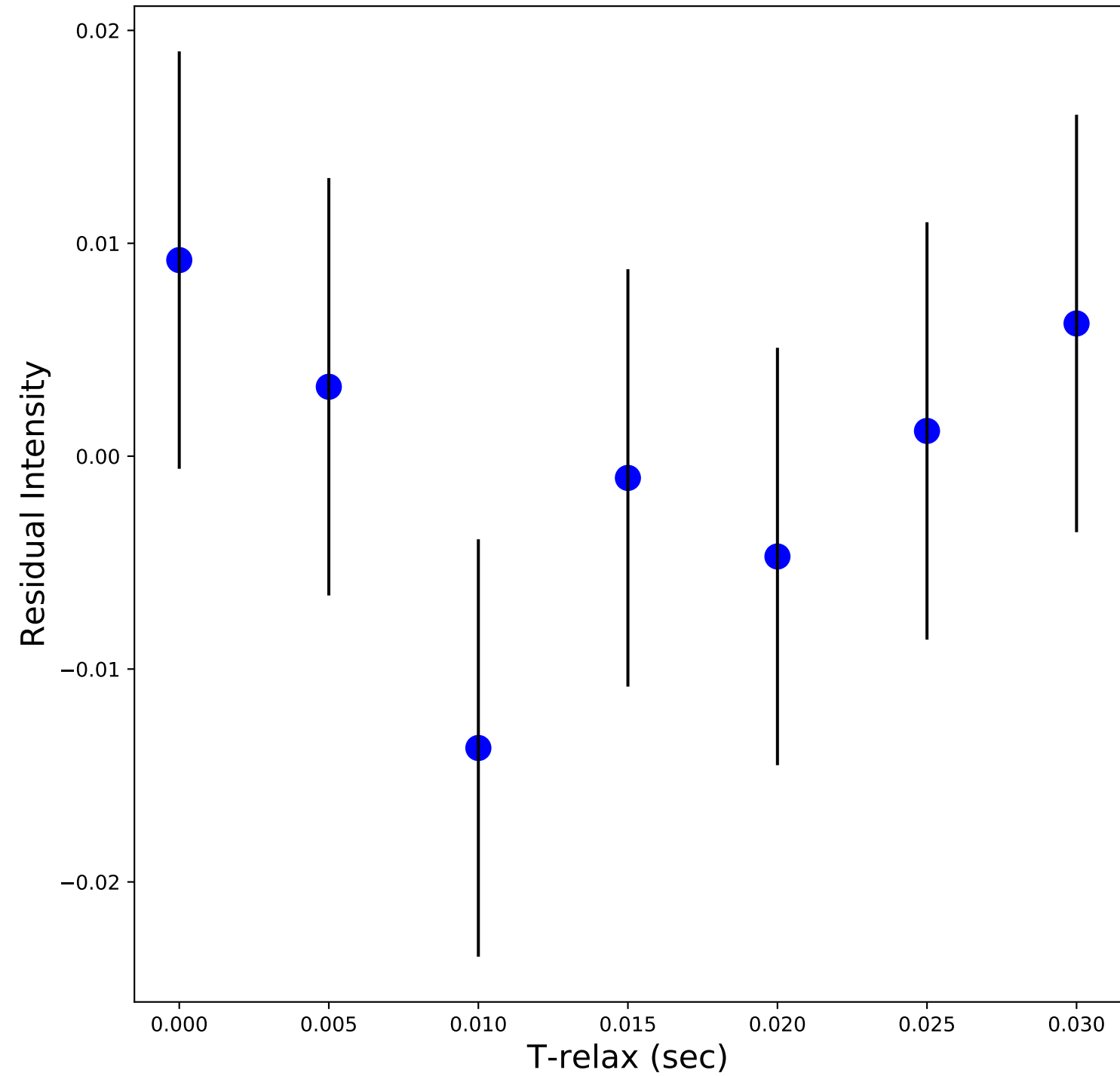
Folder (1477)



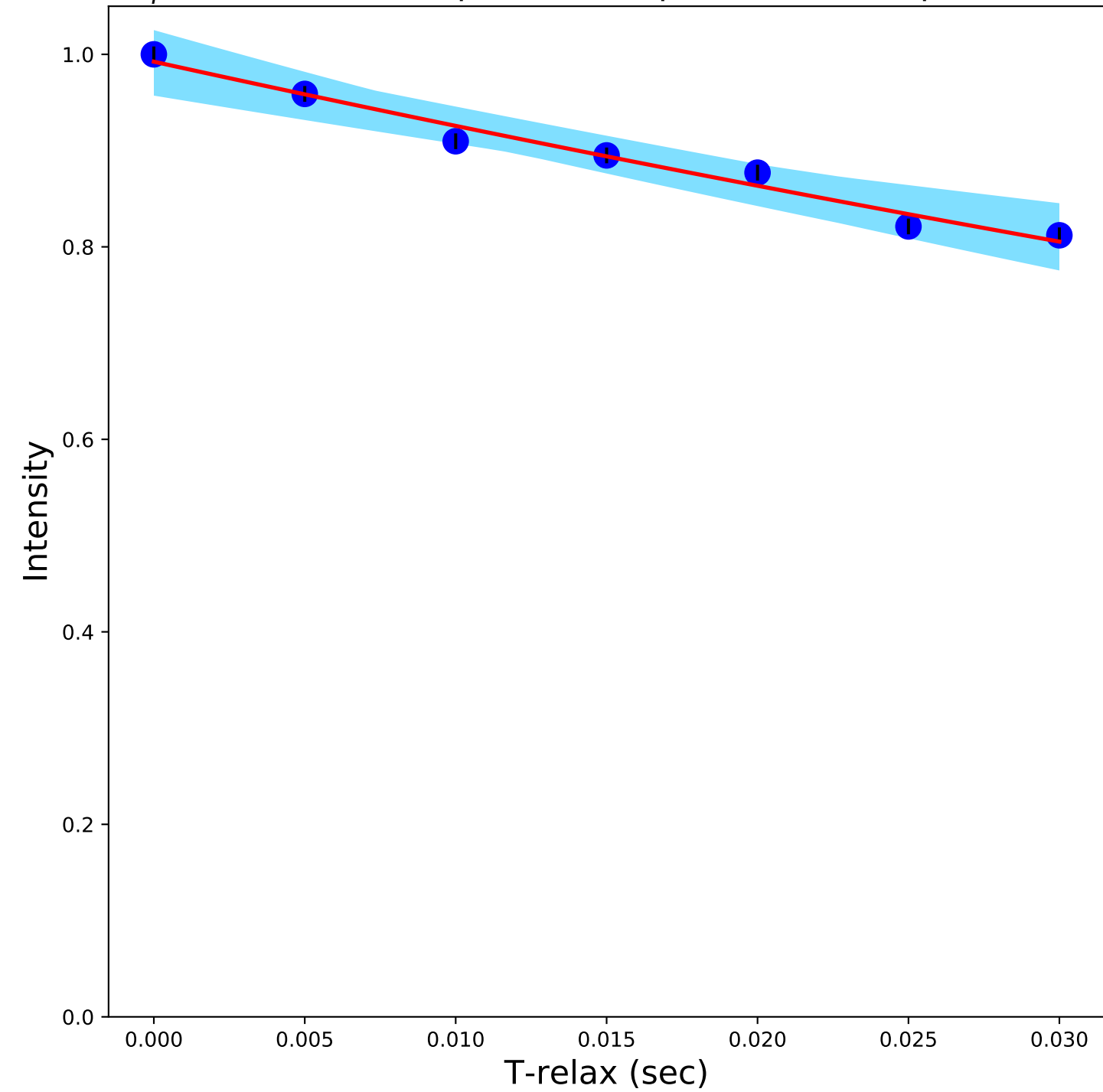
$R_{1\rho} 8.5 \pm 0.84 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 475 Hz \mid \bar{\chi}^2 = 0.72$



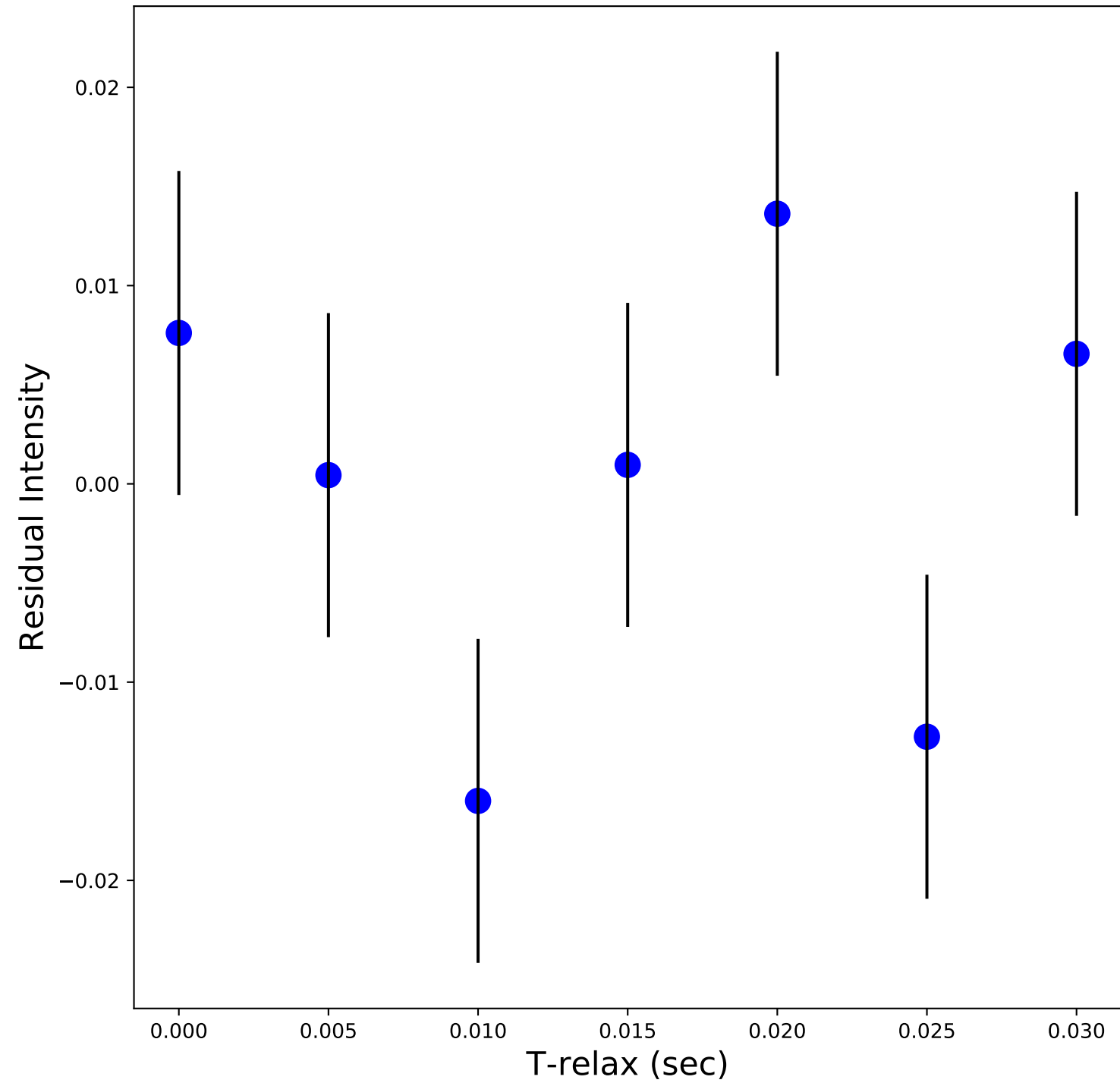
Folder (1478)



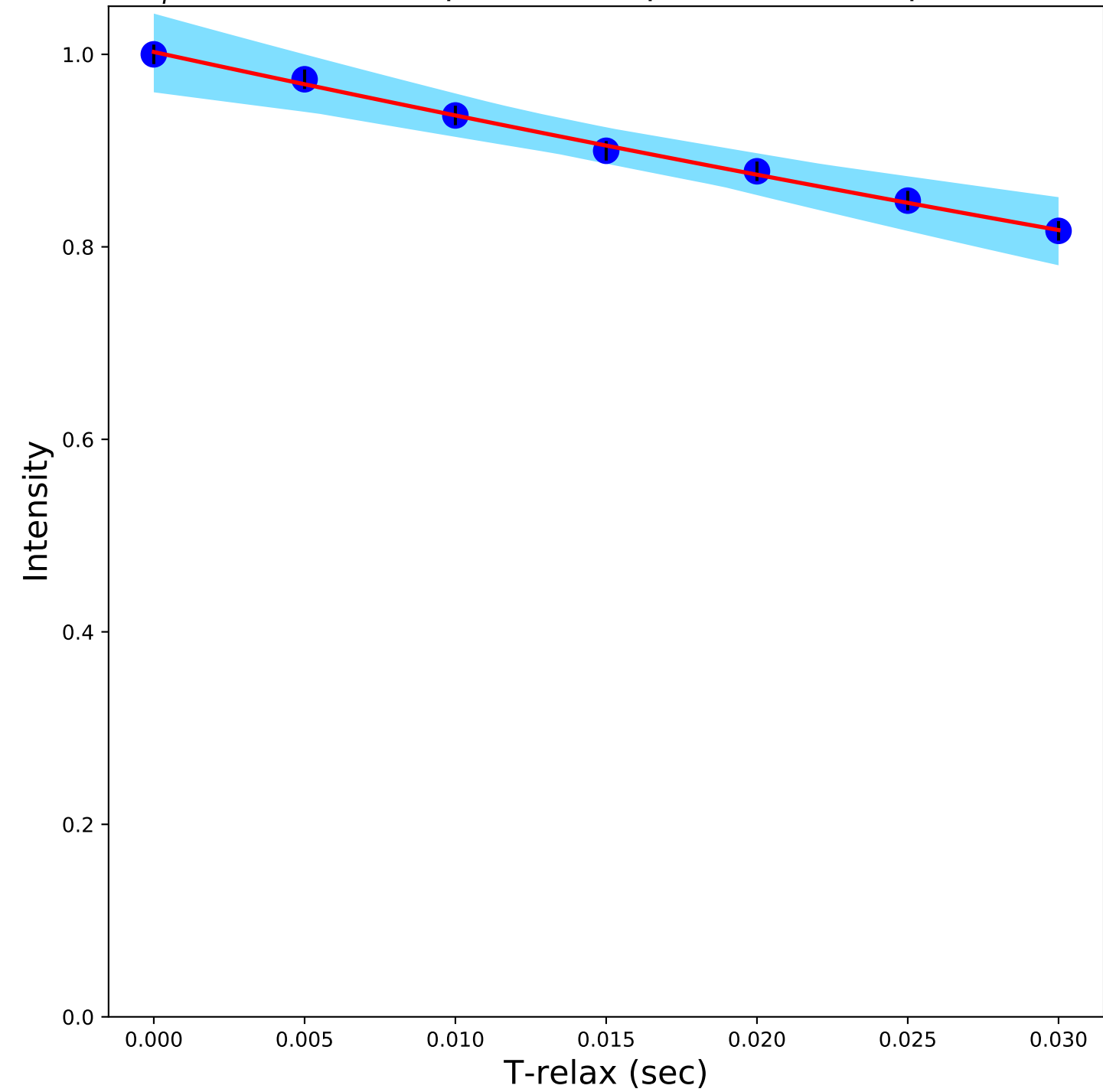
$R_{1\rho} 6.96 \pm 0.71 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 525 Hz \mid \bar{\chi}^2 = 2.11$



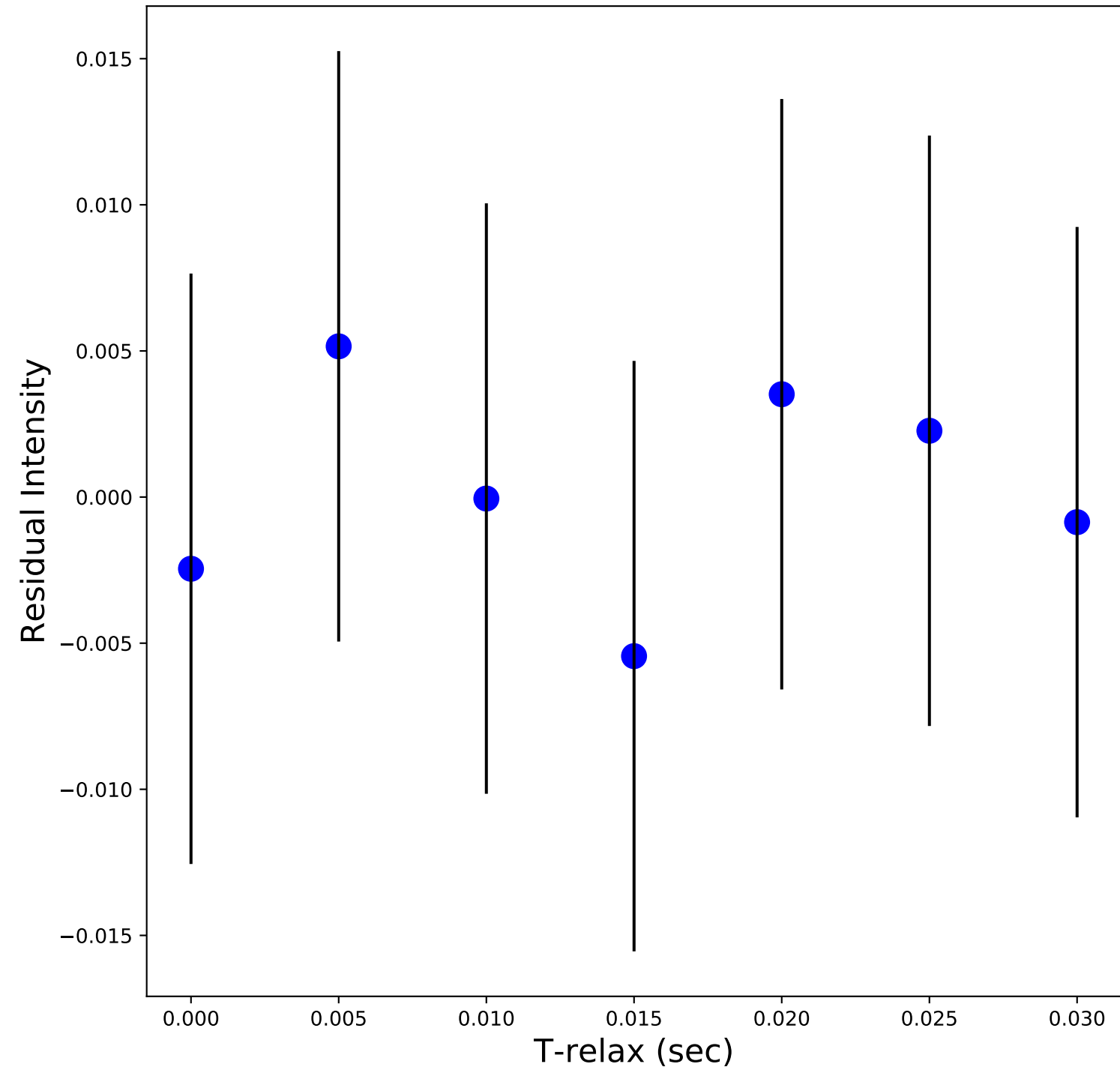
Folder (1479)



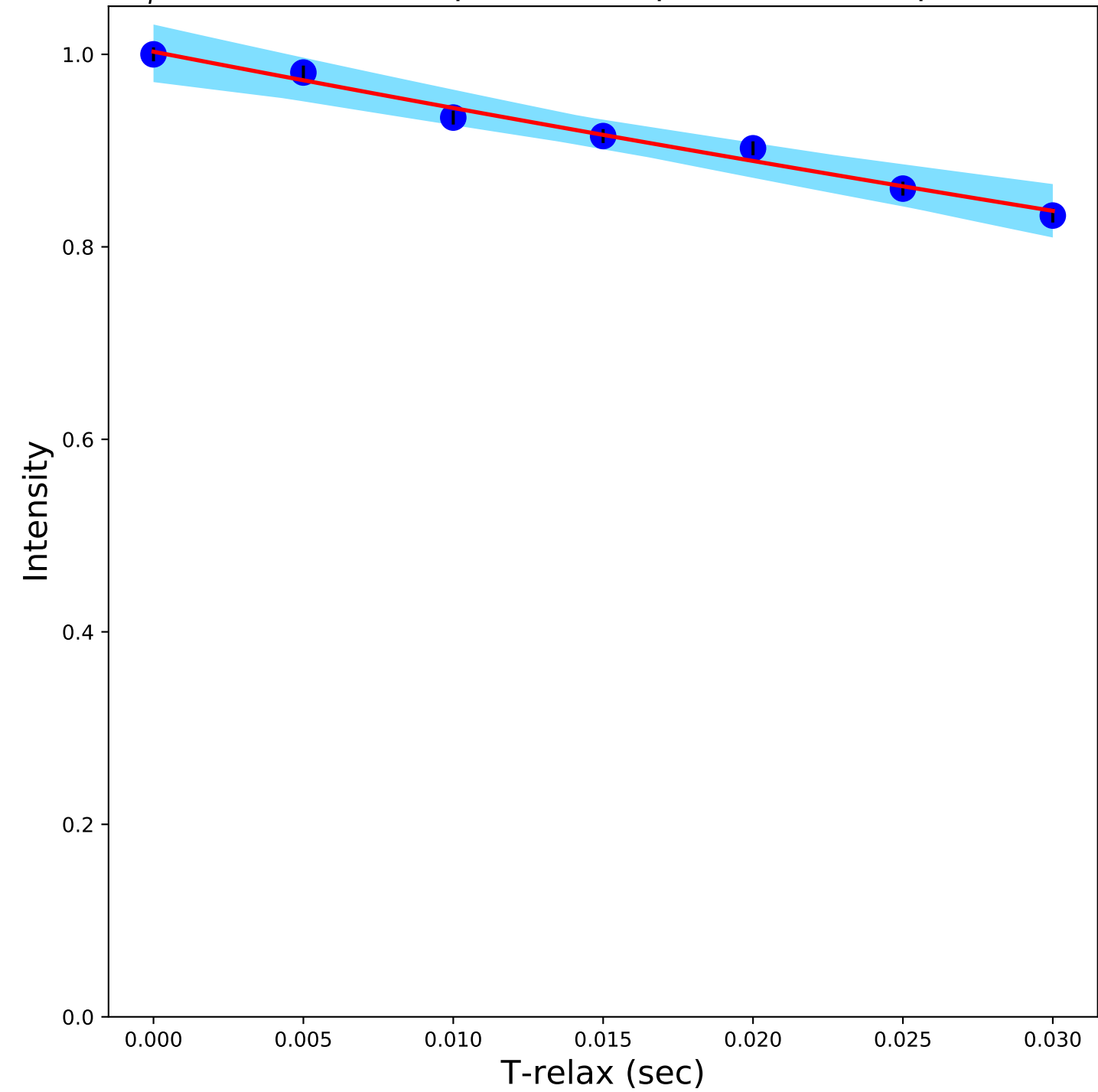
$R_{1\rho} 6.8 \pm 0.79 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 575 Hz \mid \bar{\chi}^2 = 0.16$



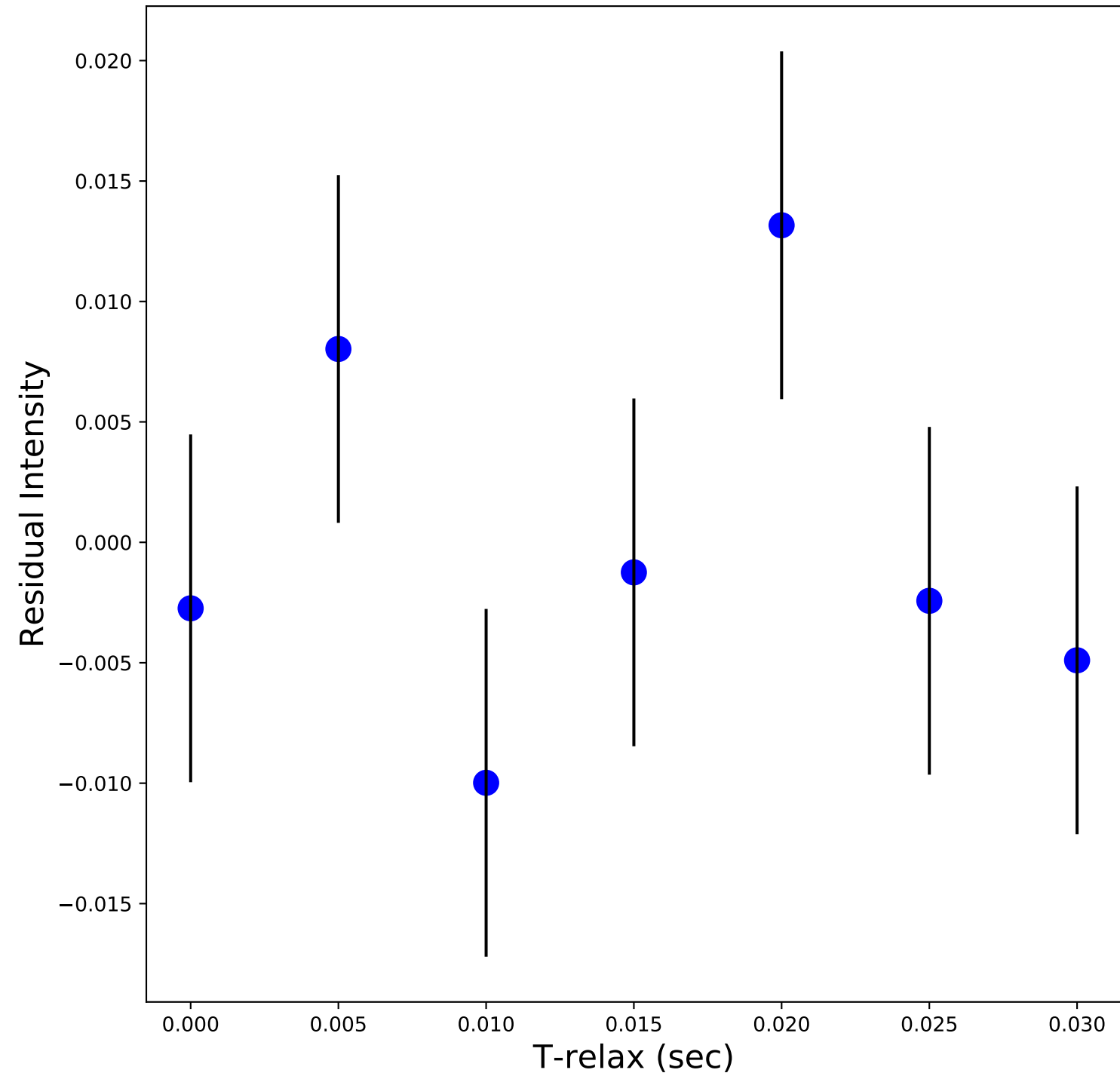
Folder (1480)



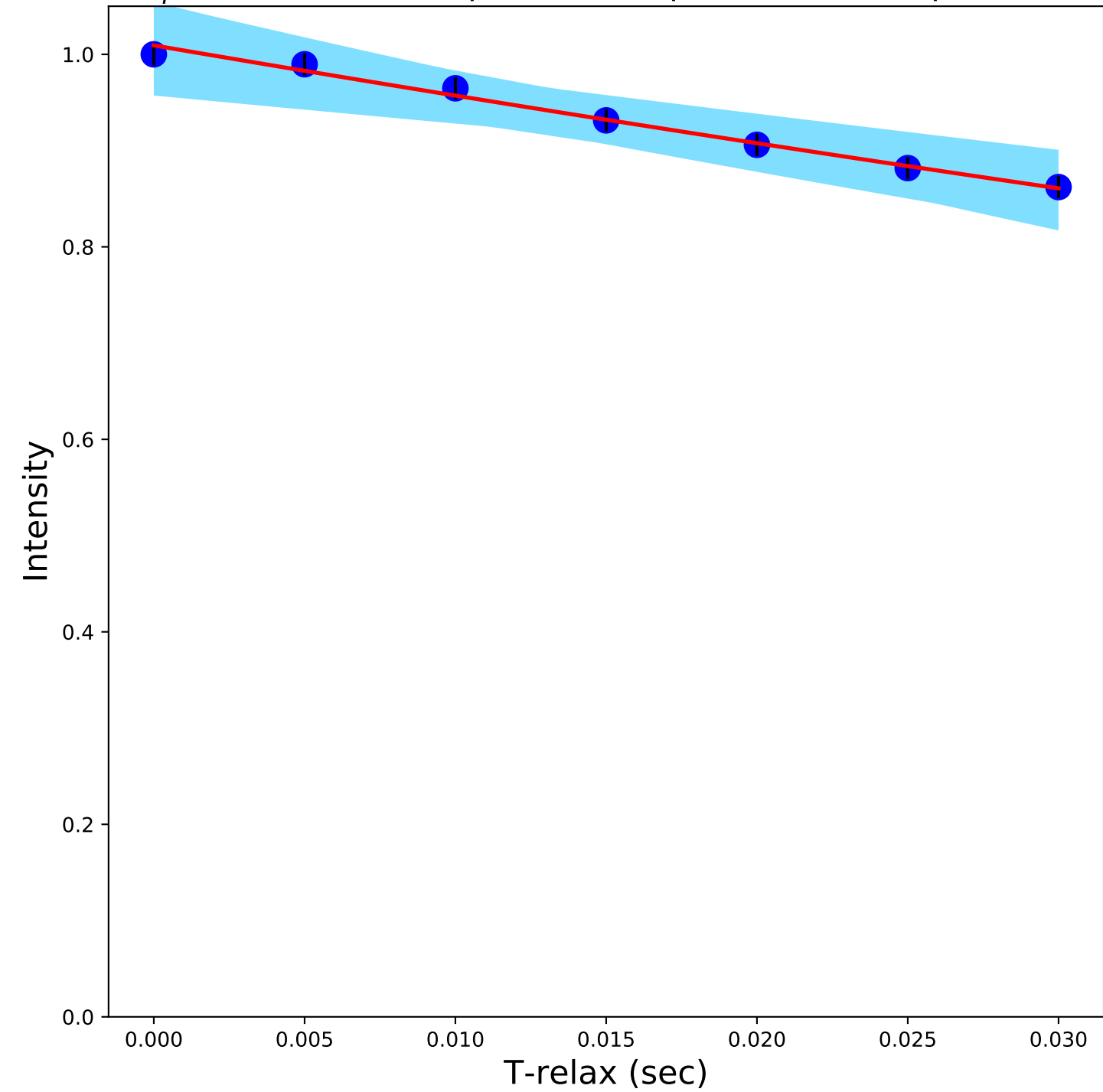
$$R_{1\rho} 6.01 \pm 0.56 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 625 Hz \mid \bar{\chi}^2 = 1.44$$



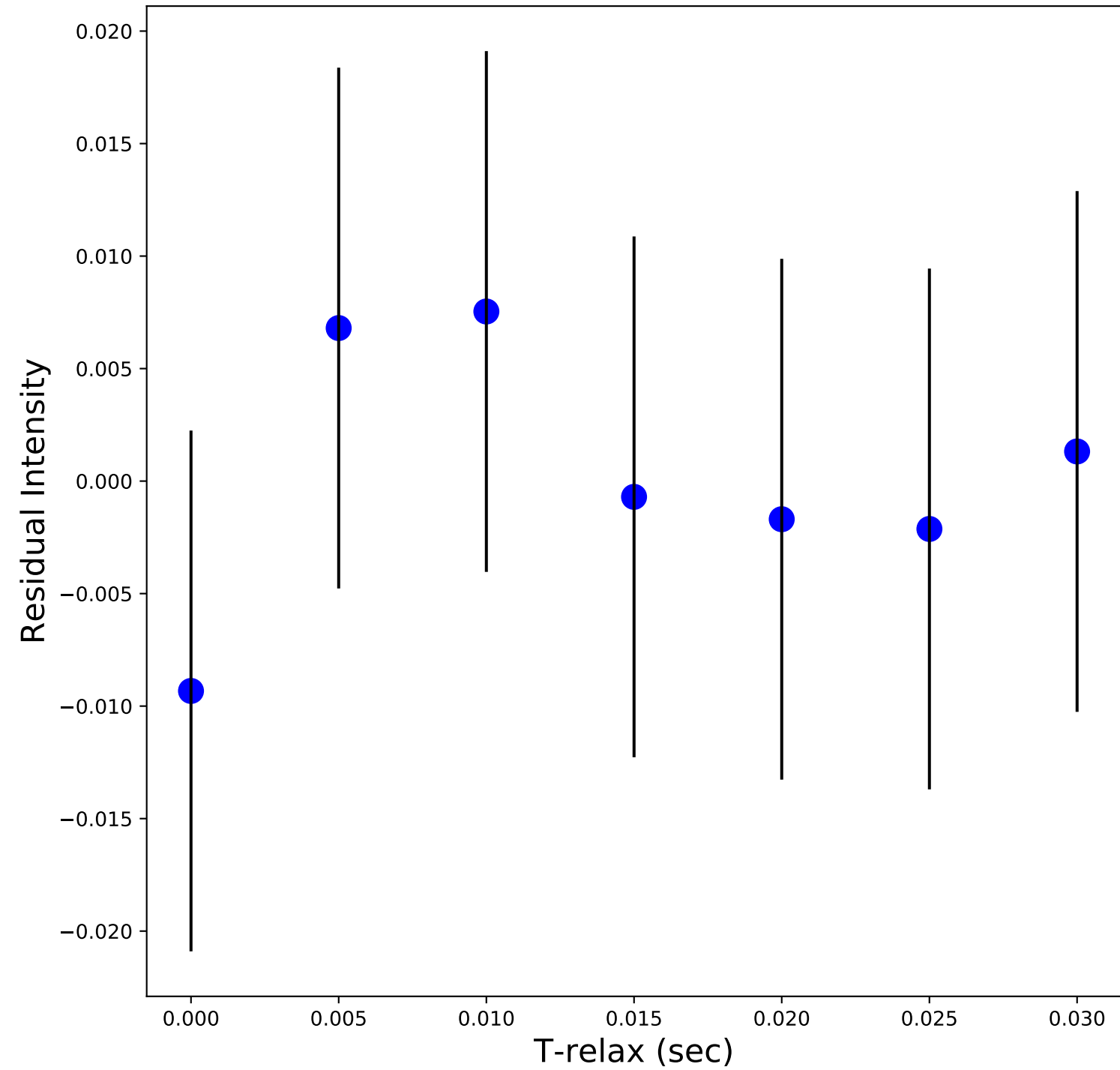
Folder (1481)



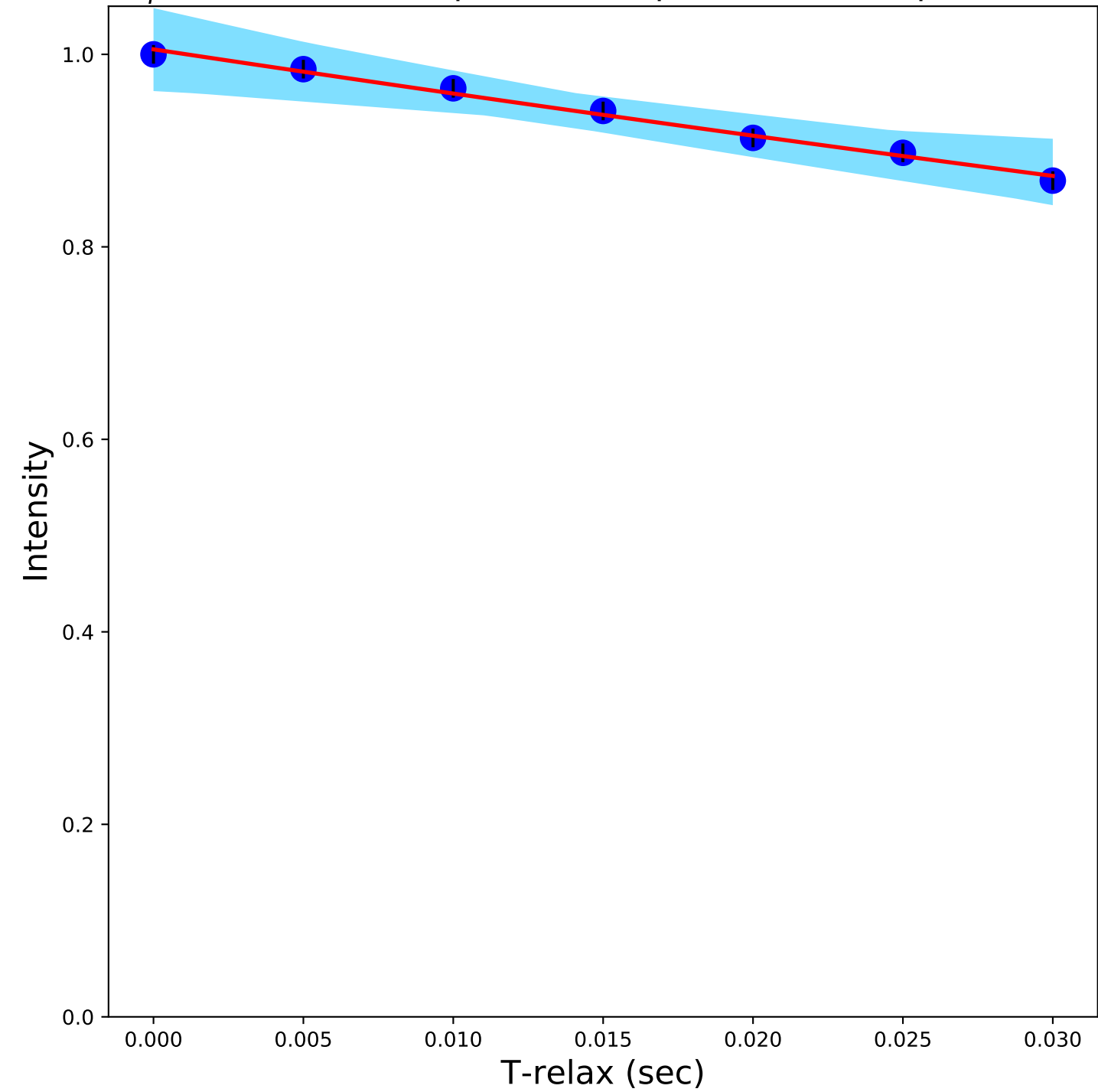
$R_{1\rho} 5.31 \pm 0.93 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 675 Hz \mid \bar{\chi}^2 = 0.3$



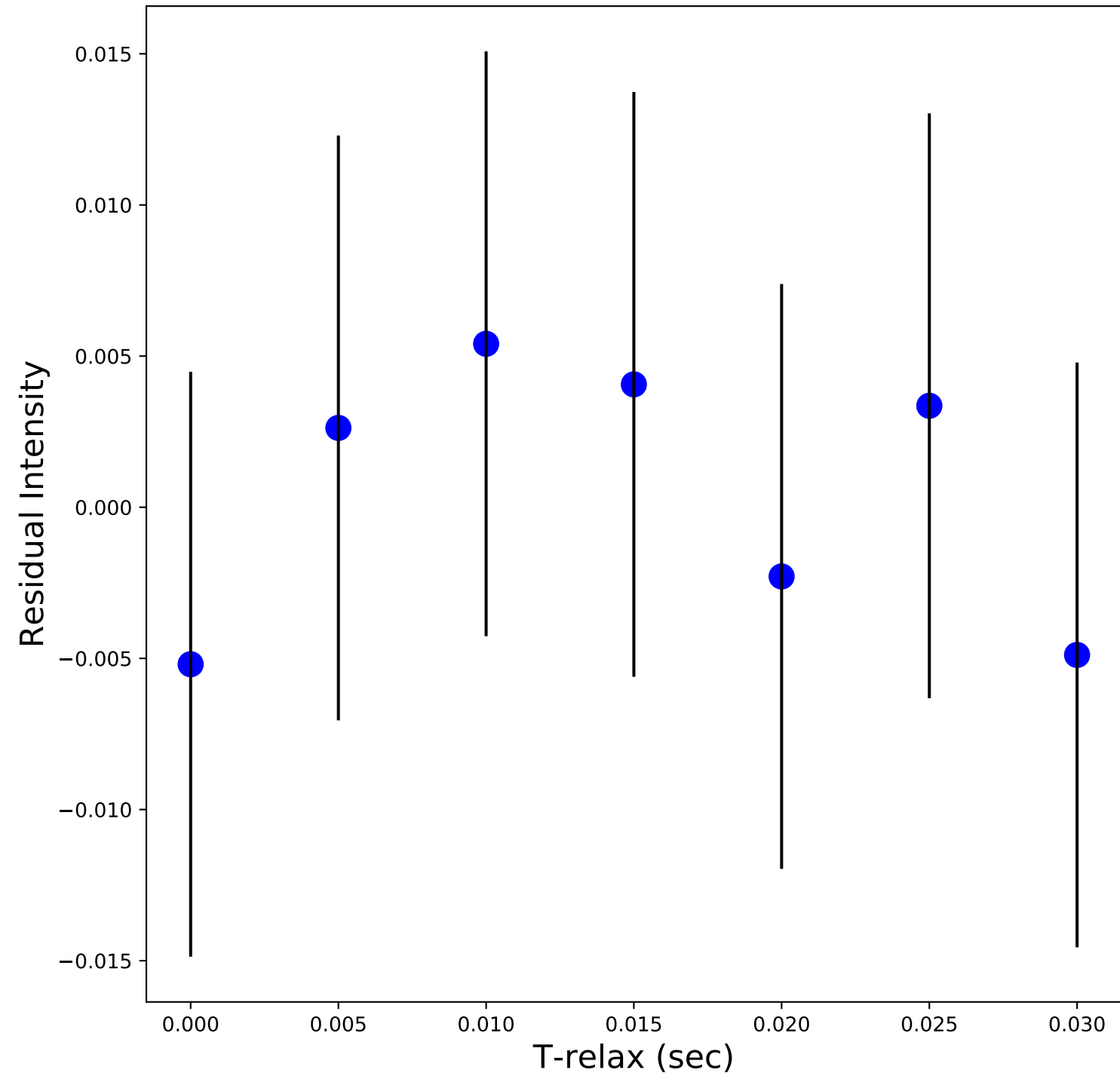
Folder (1482)



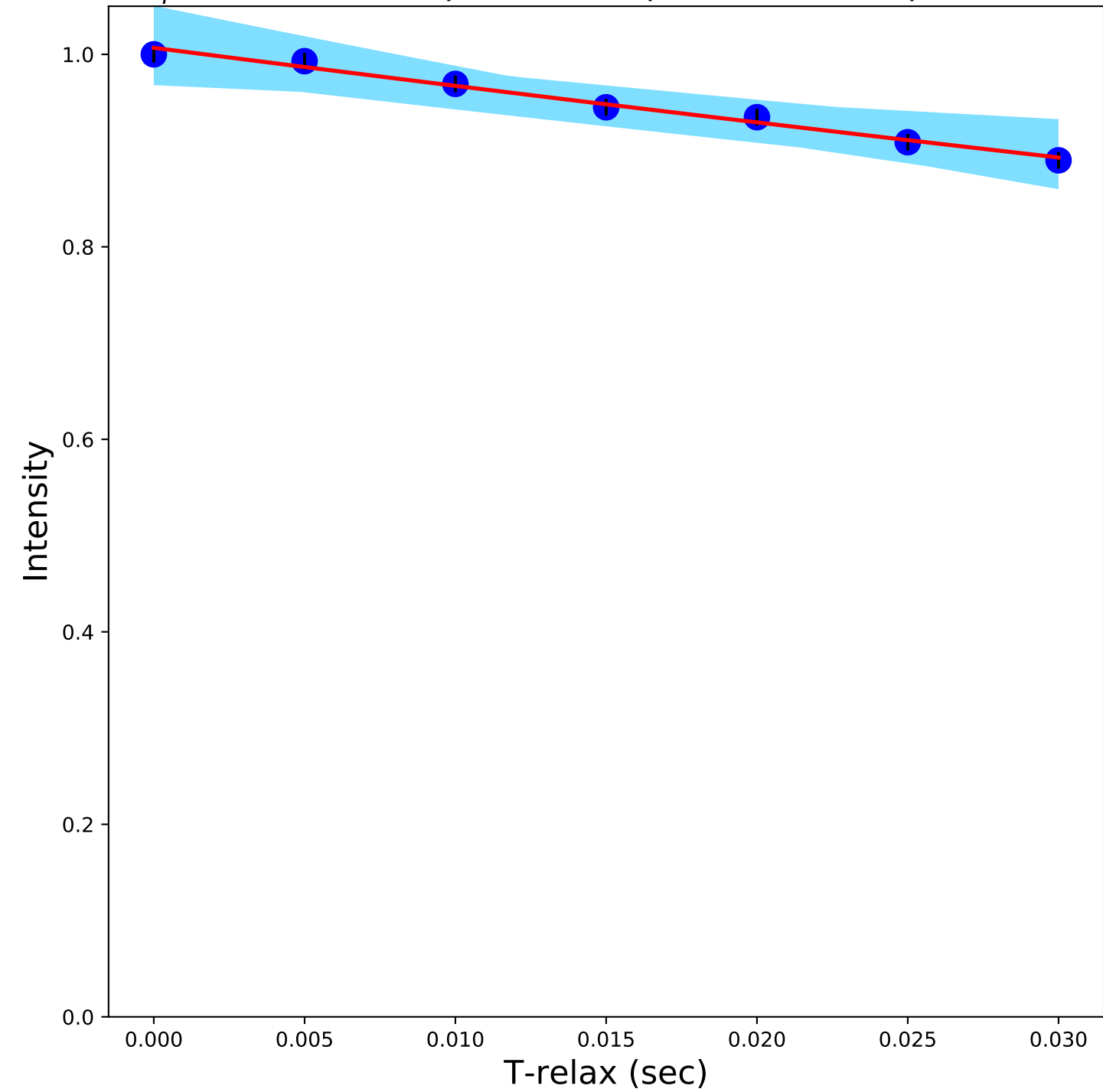
$$R_{1\rho} 4.67 \pm 0.72 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 775 \text{ Hz} \mid \bar{\chi}^2 = 0.26$$



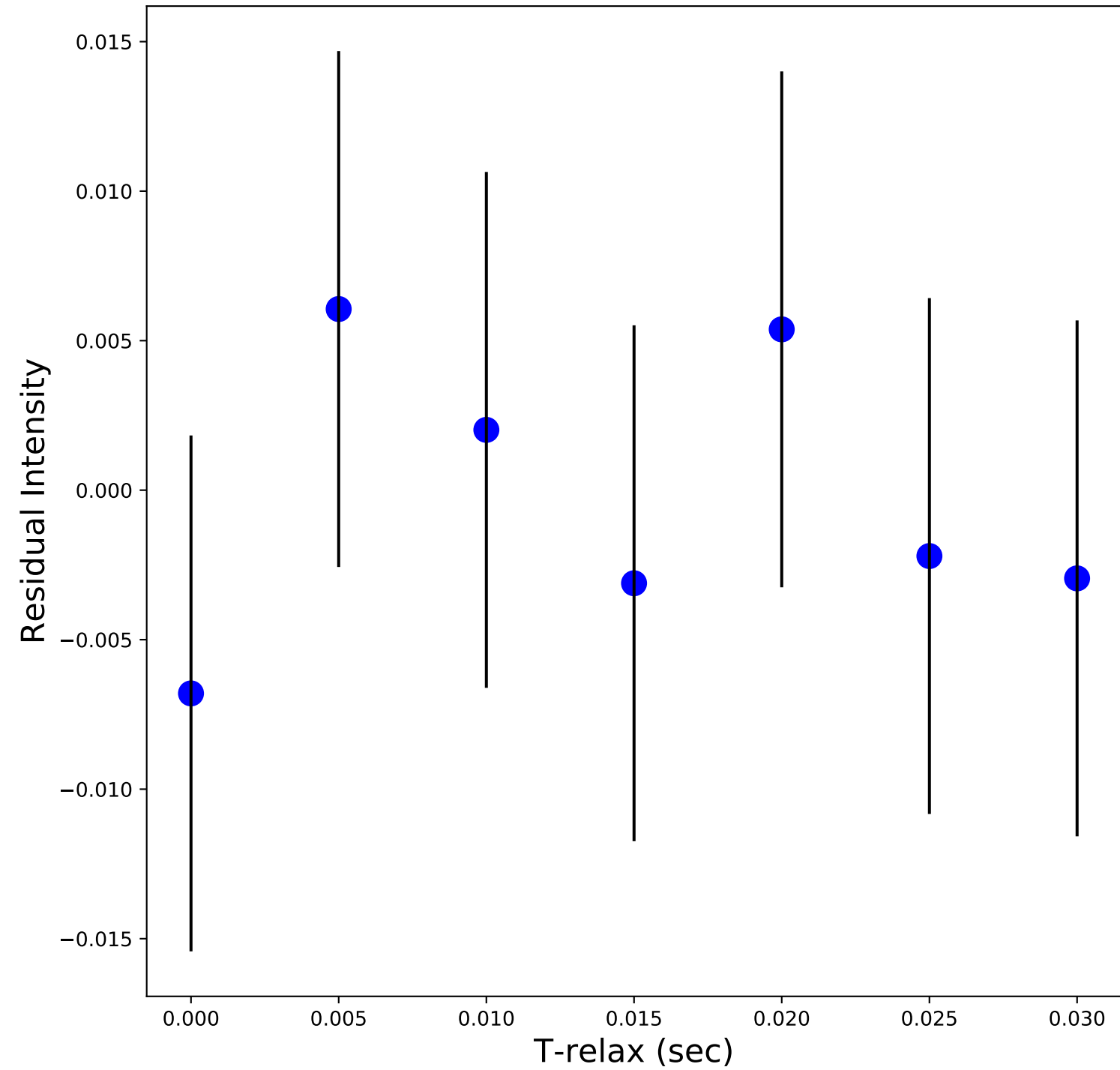
Folder (1483)



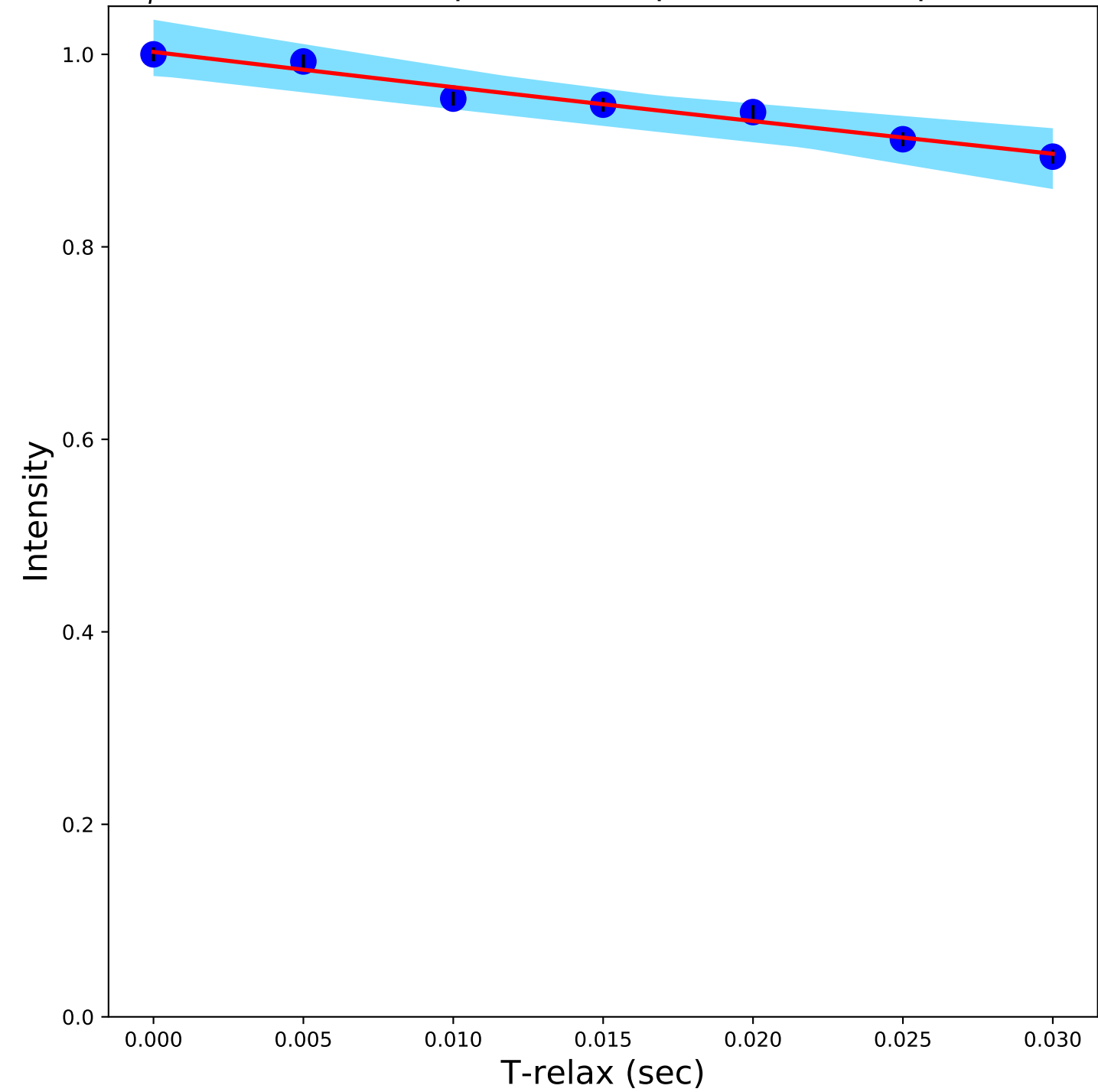
$R_{1\rho} 4.0 \pm 0.67 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 875 Hz \mid \bar{\chi}^2 = 0.37$



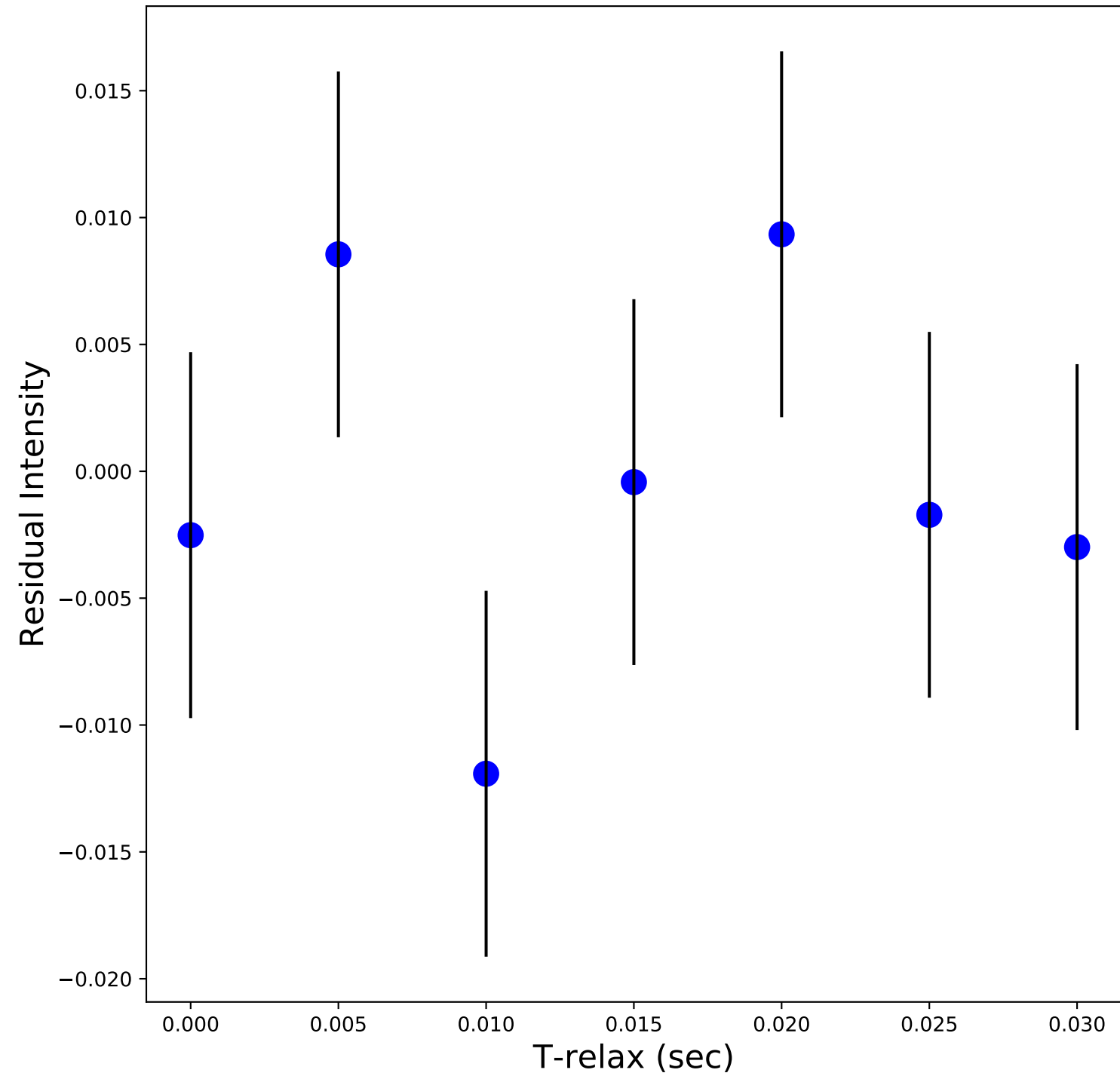
Folder (1484)



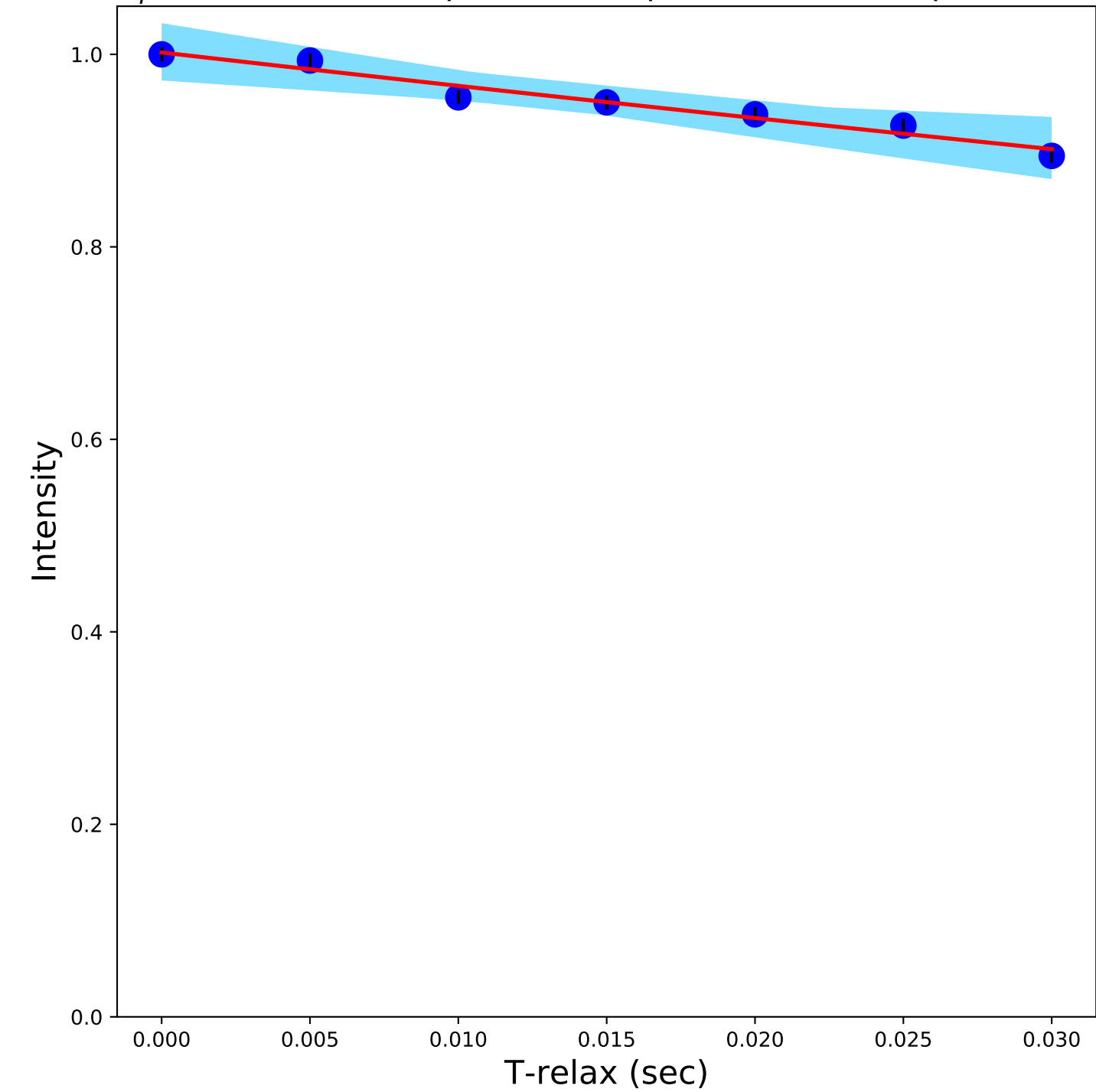
$$R_{1\rho} 3.72 \pm 0.55 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 975 \text{ Hz} \mid \bar{\chi}^2 = 1.23$$



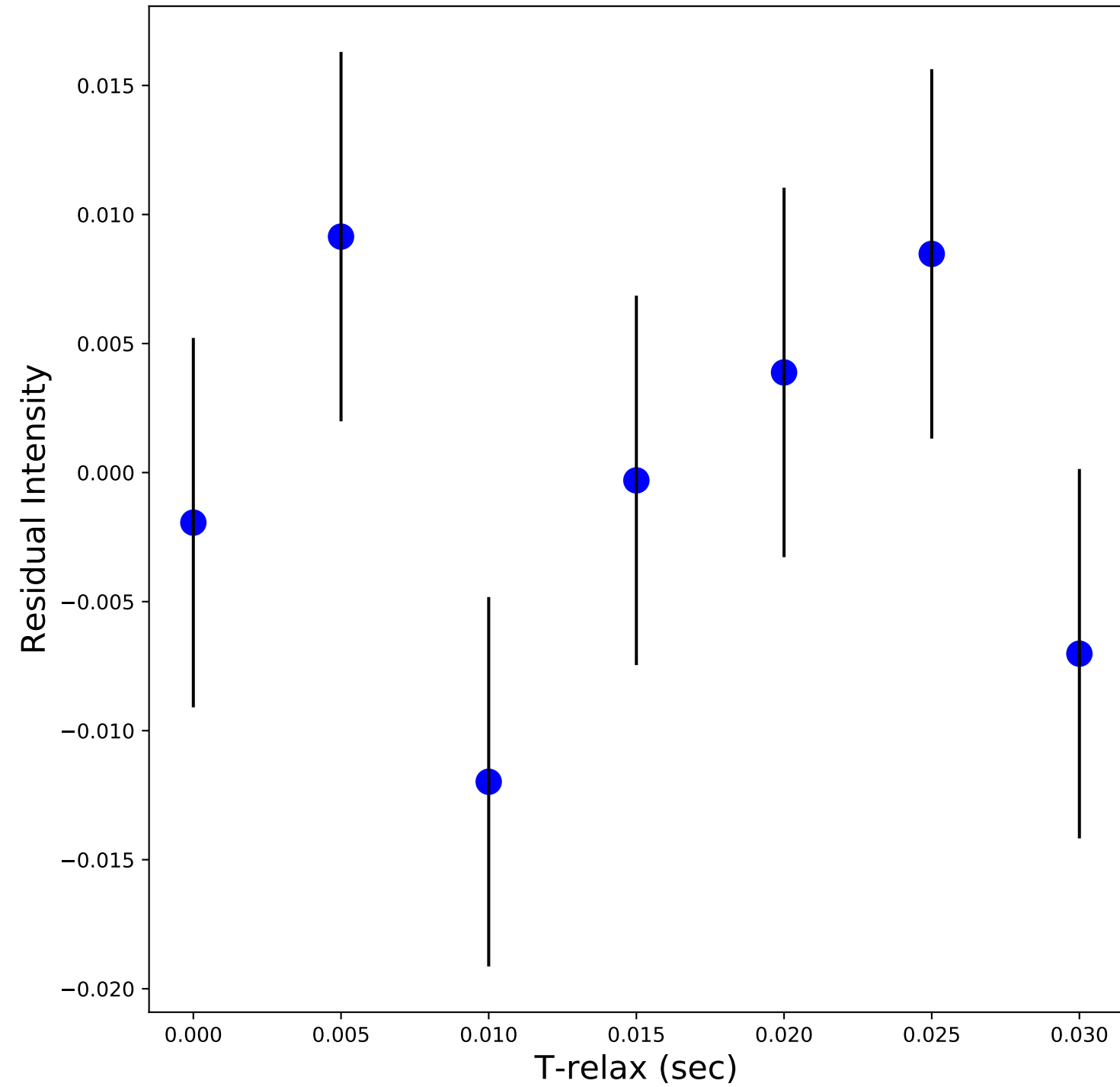
Folder (1485)



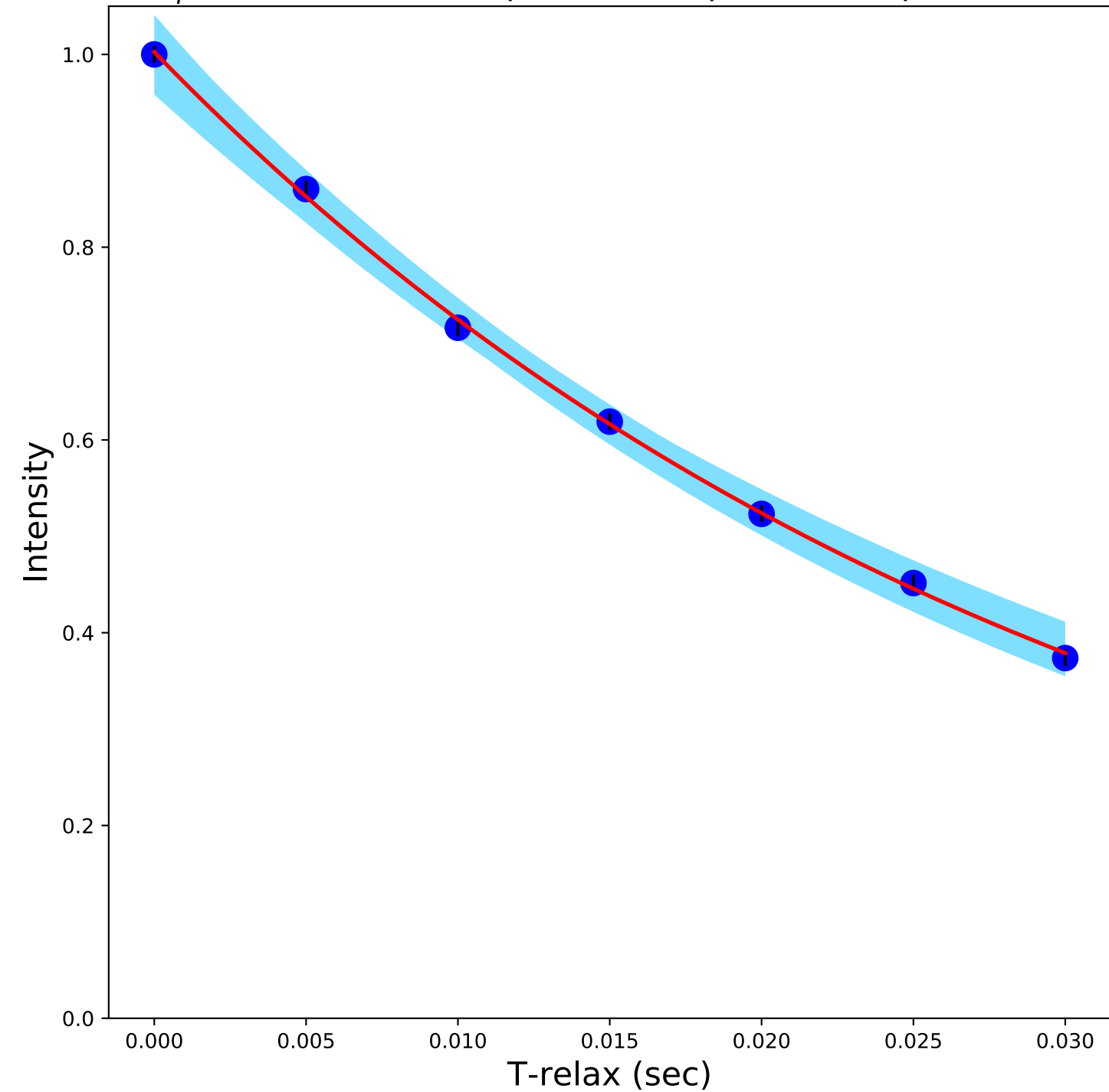
$$R_{1\rho} 3.52 \pm 0.57 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 1175 \text{ Hz} \mid \bar{\chi}^2 = 1.43$$



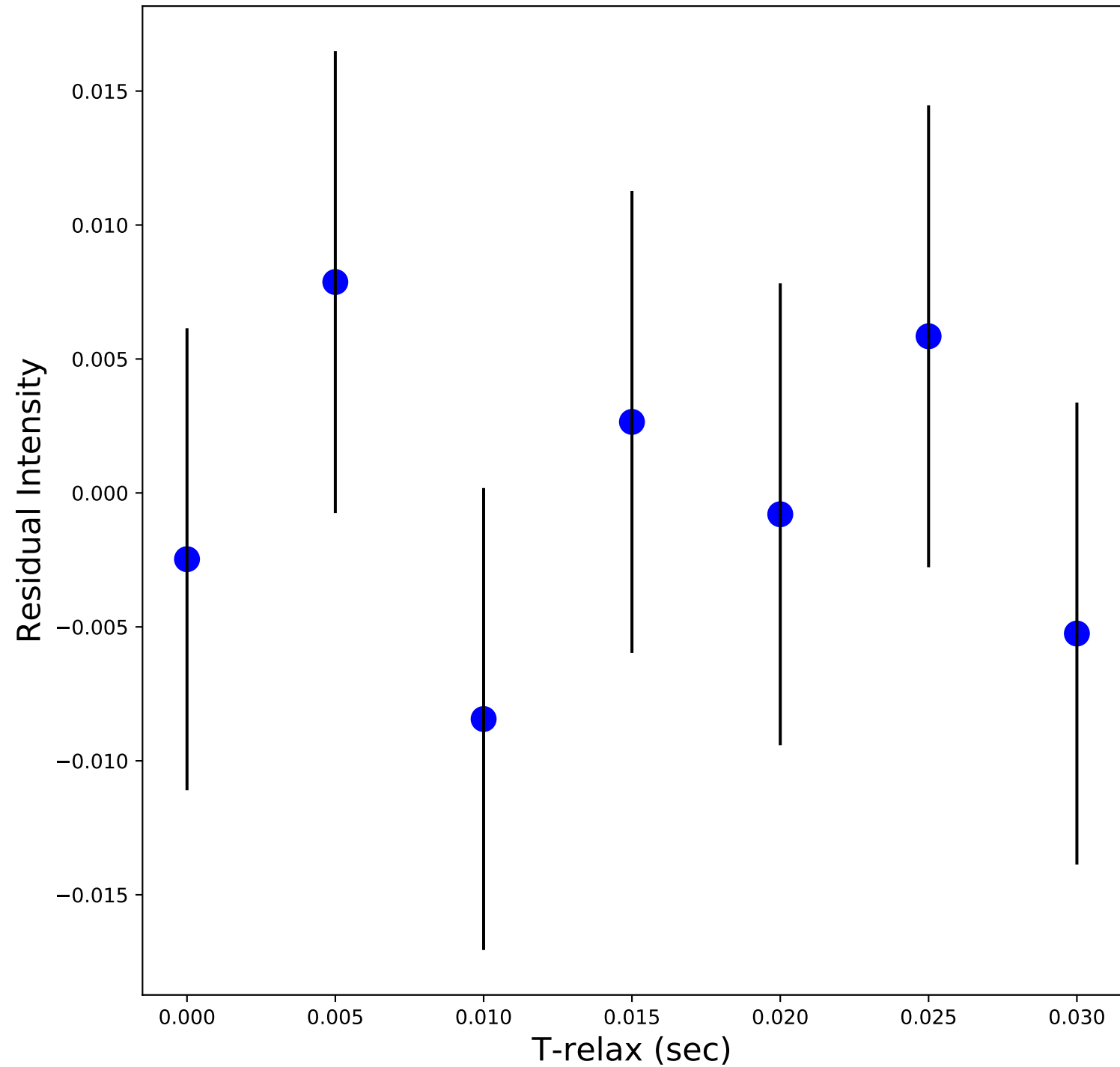
Folder (1486)



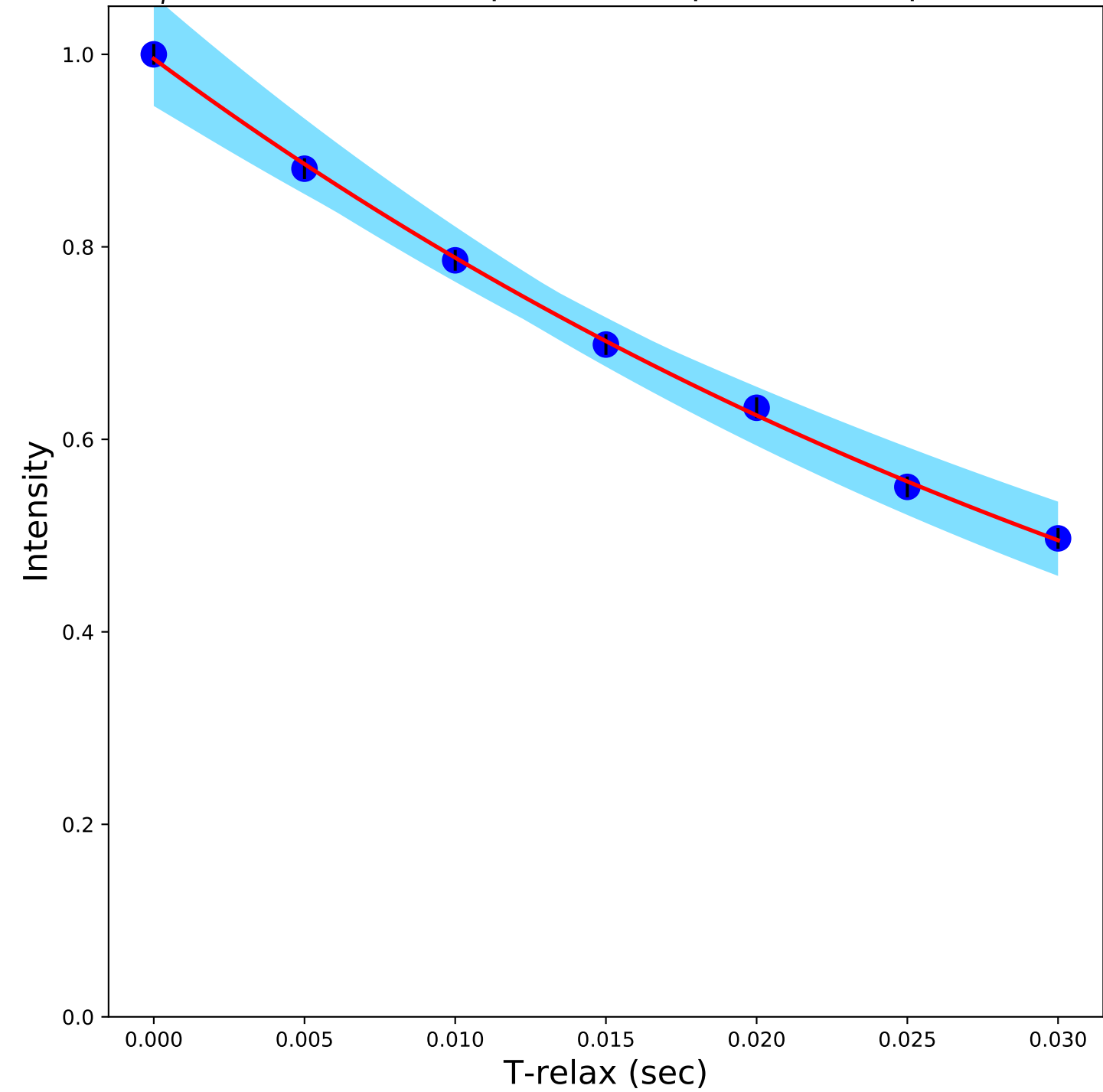
$R_{1\rho} 32.43 \pm 1.05 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 25 \text{ Hz} \mid \bar{\chi}^2 = 0.56$



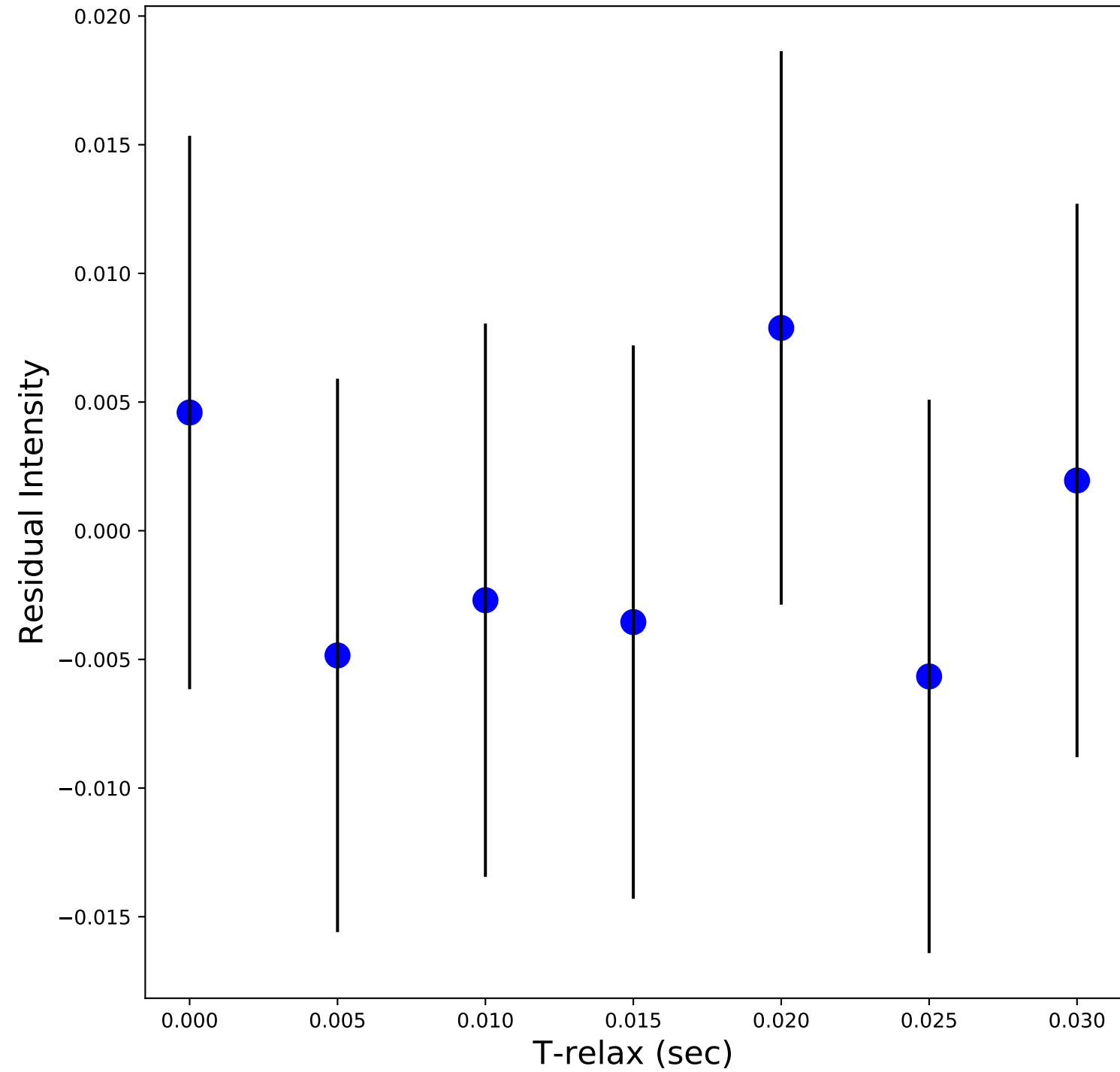
Folder (1487)



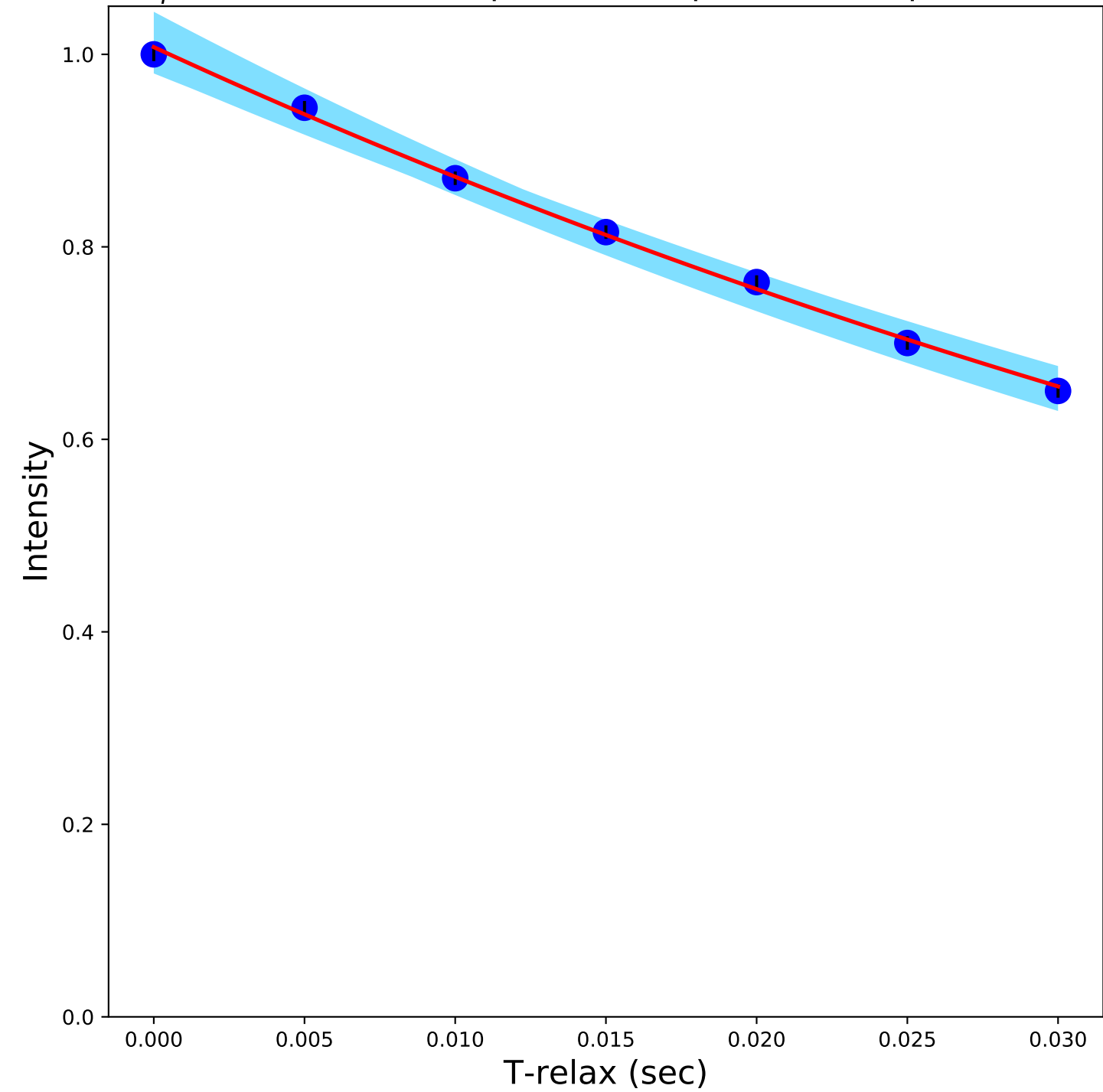
$R_{1\rho} 23.28 \pm 1.16 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 125 Hz \mid \bar{\chi}^2 = 0.28$



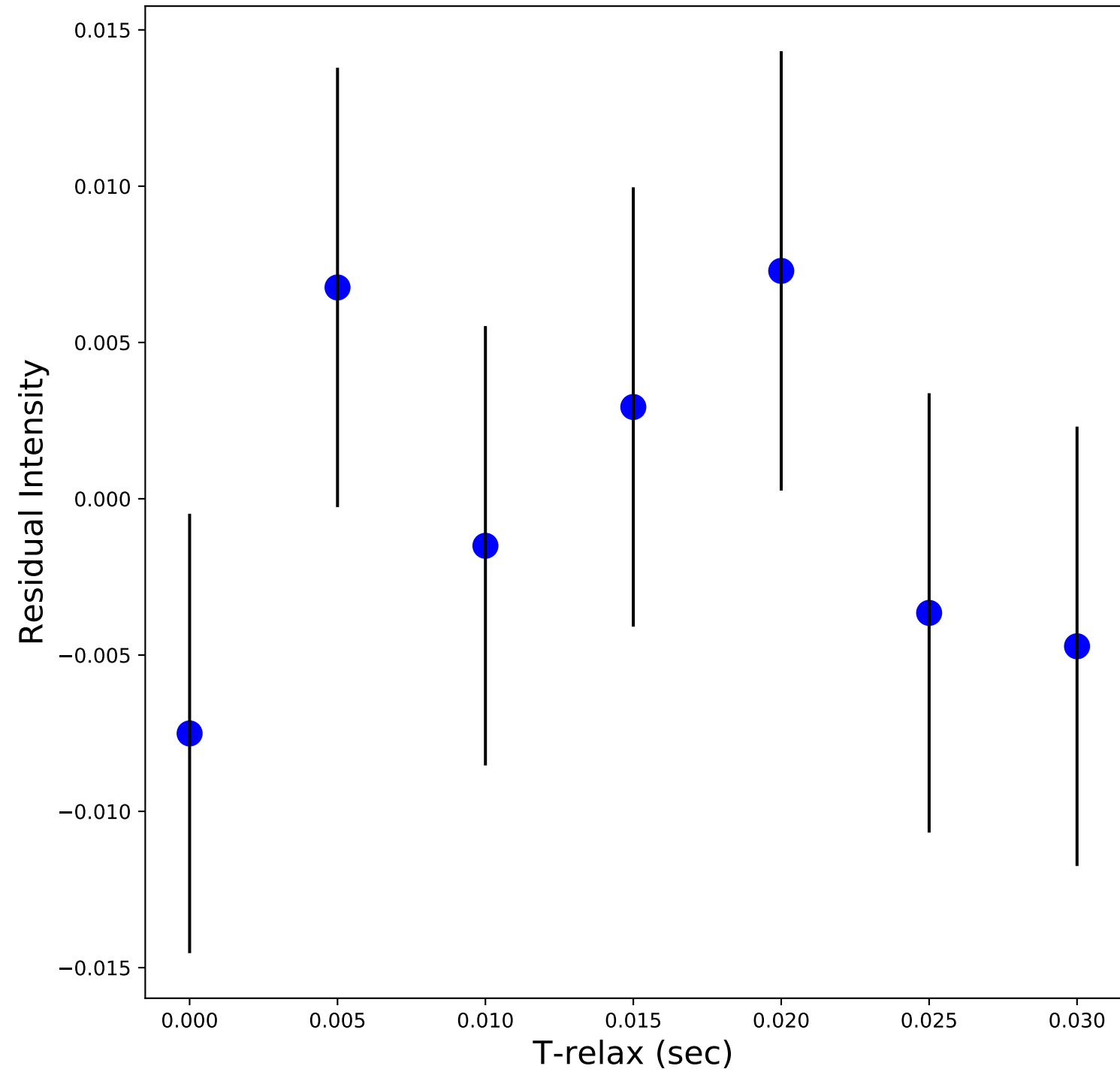
Folder (1488)



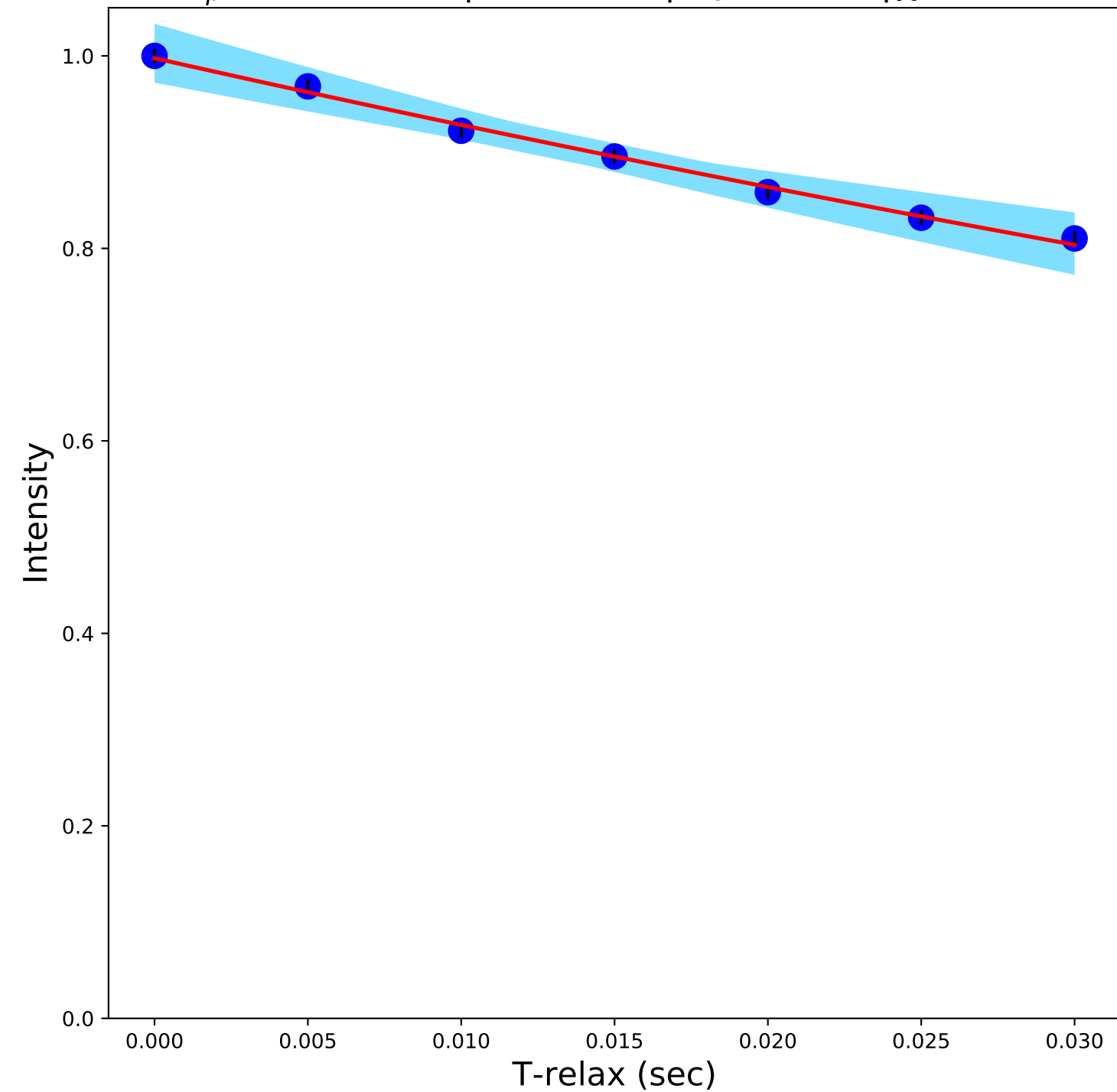
$R_{1\rho} 14.35 \pm 0.64 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 225 \text{ Hz} \mid \bar{\chi}^2 = 0.82$



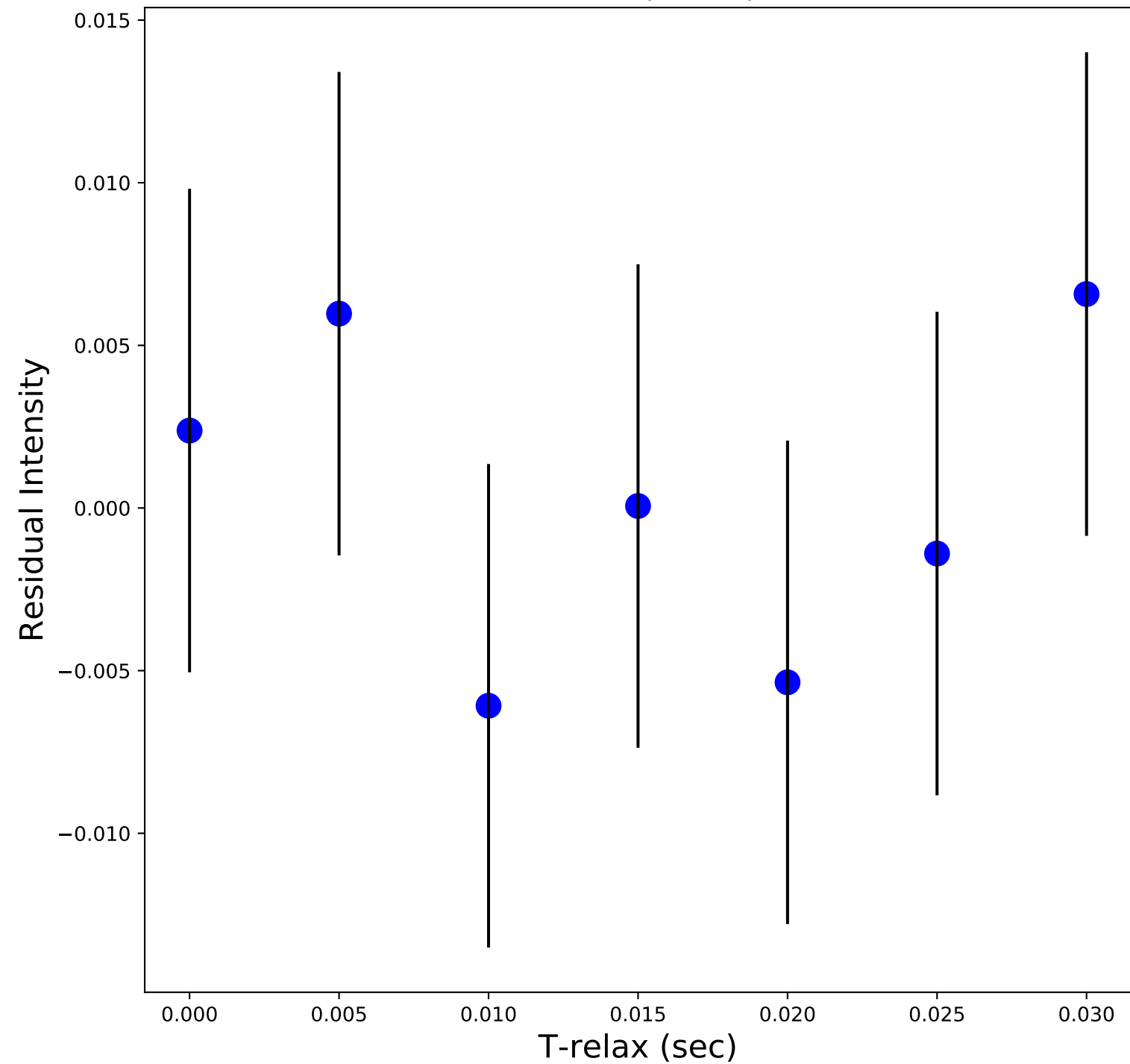
Folder (1489)



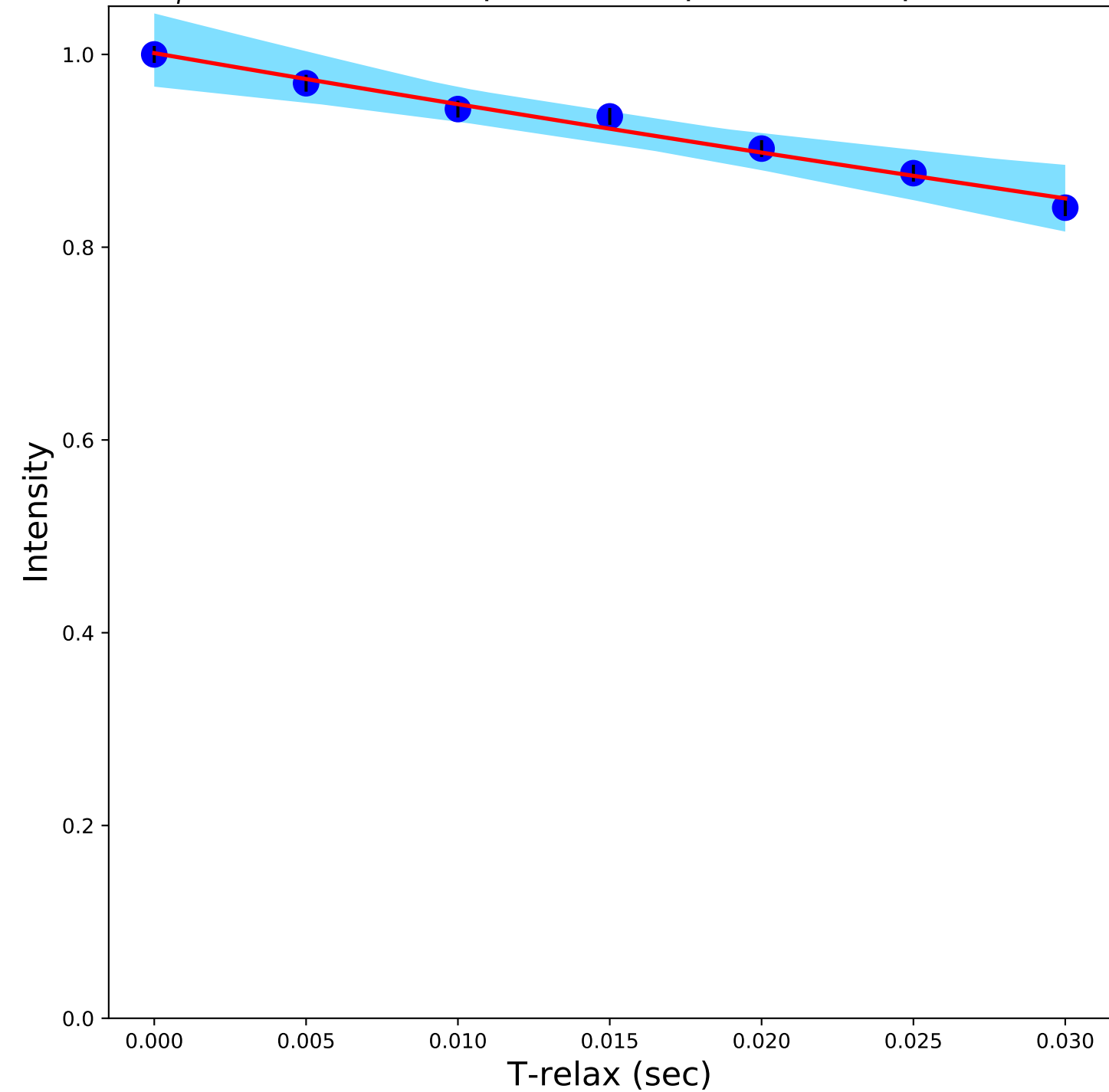
$R_{1\rho} 7.2 \pm 0.6 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 425 \text{ Hz} \mid \bar{\chi}^2 = 0.55$



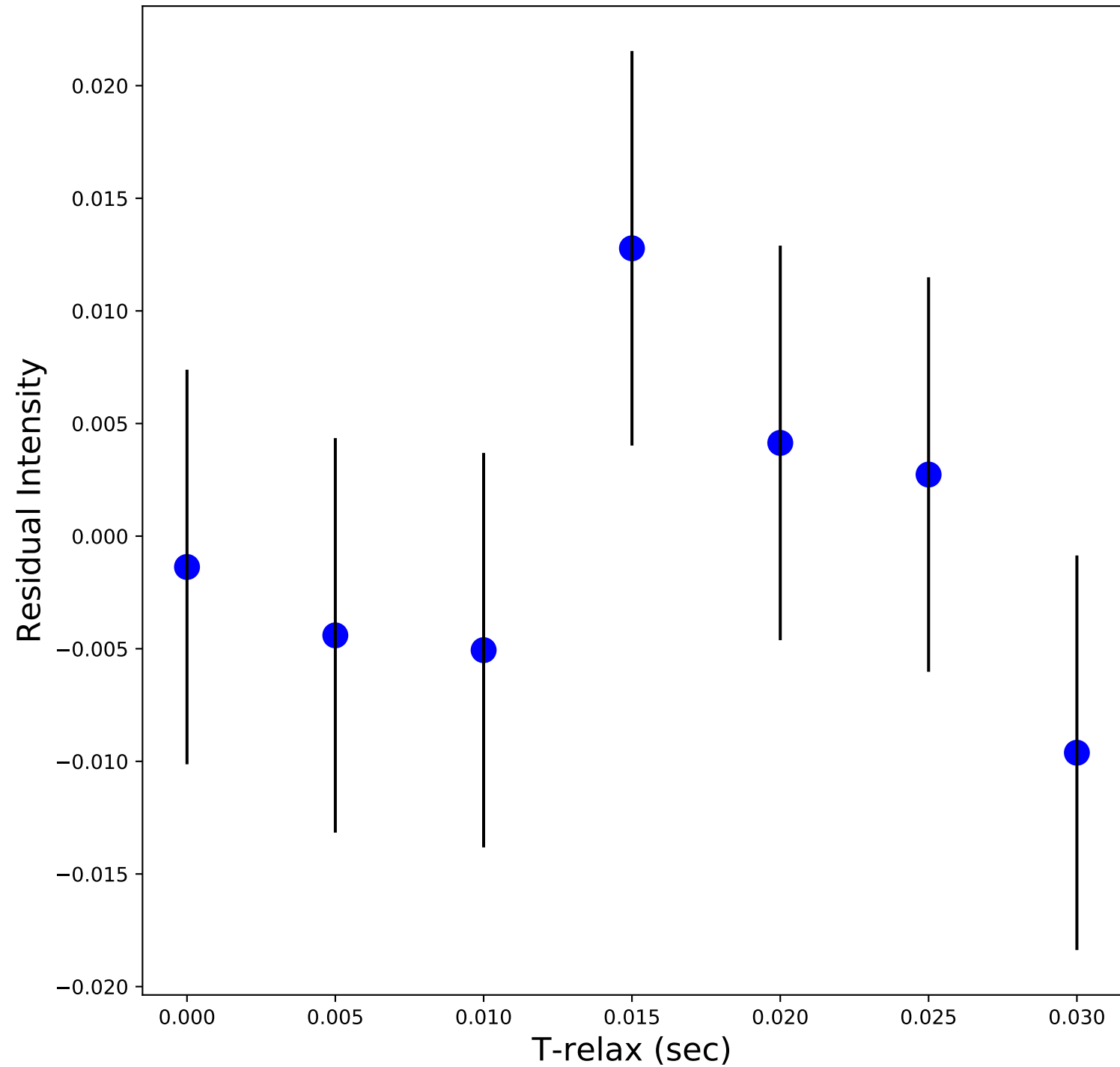
Folder (1490)



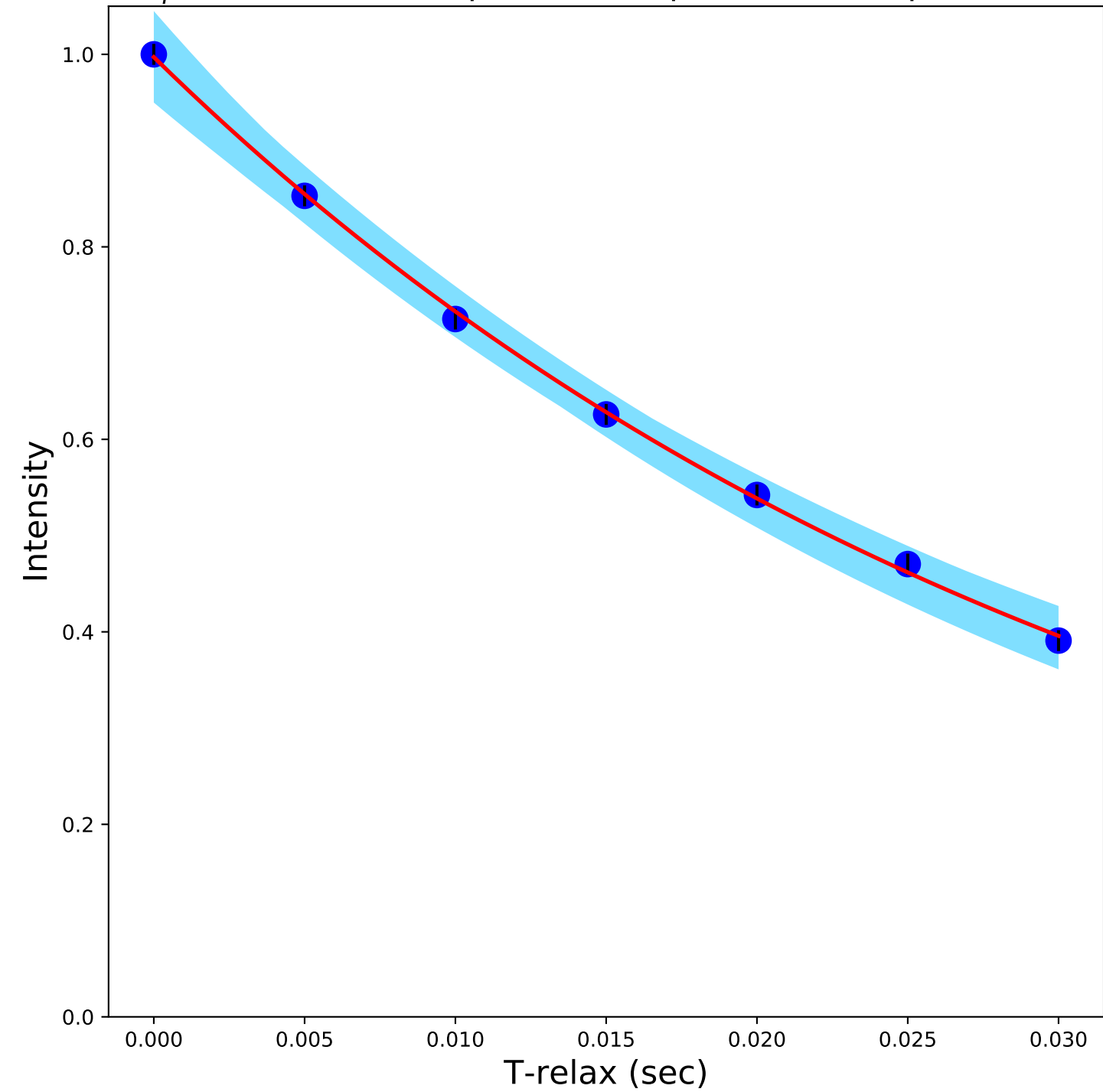
$R_{1\rho} 5.44 \pm 0.72 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 625 Hz \mid \bar{\chi}^2 = 0.85$



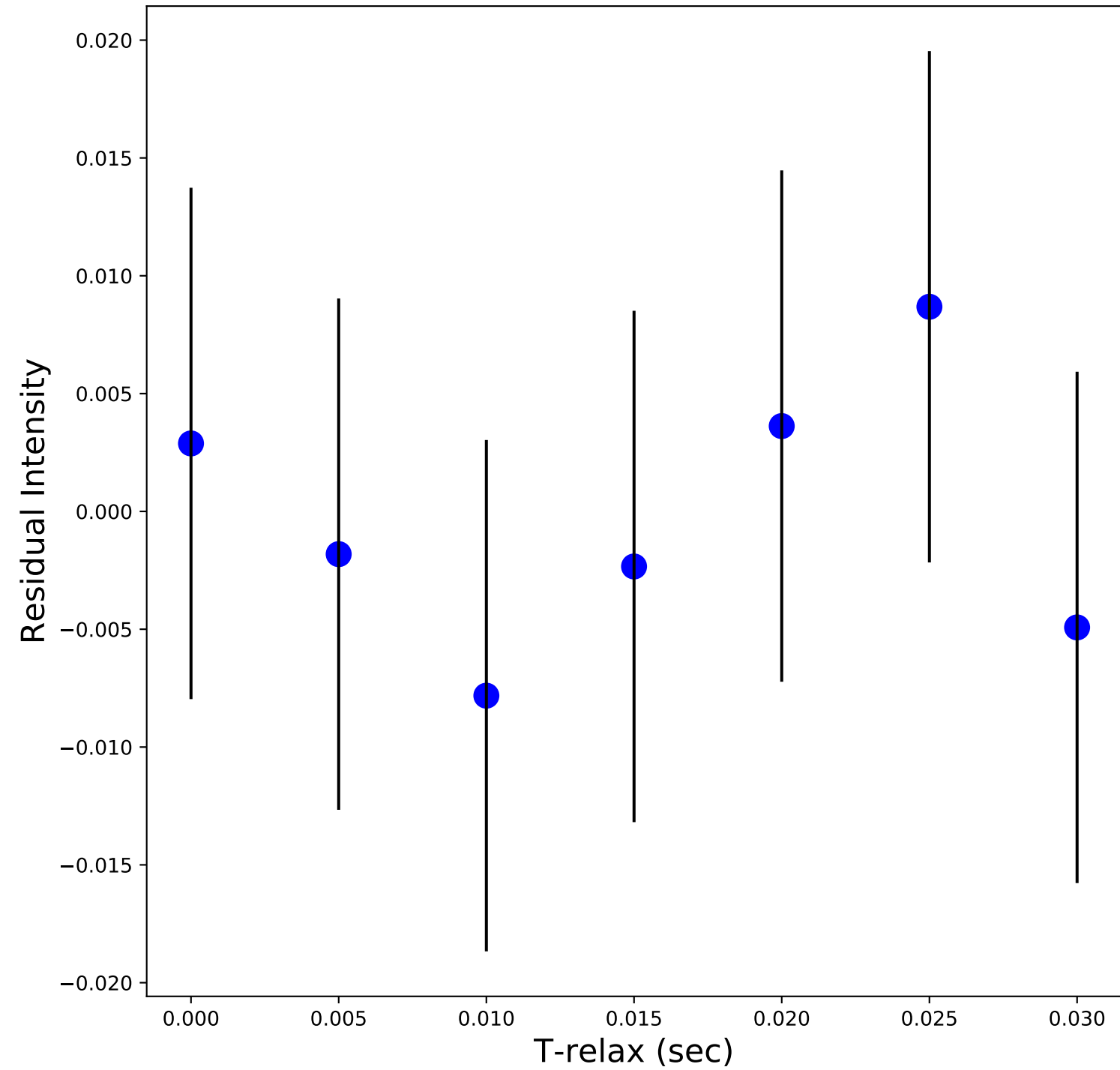
Folder (1491)



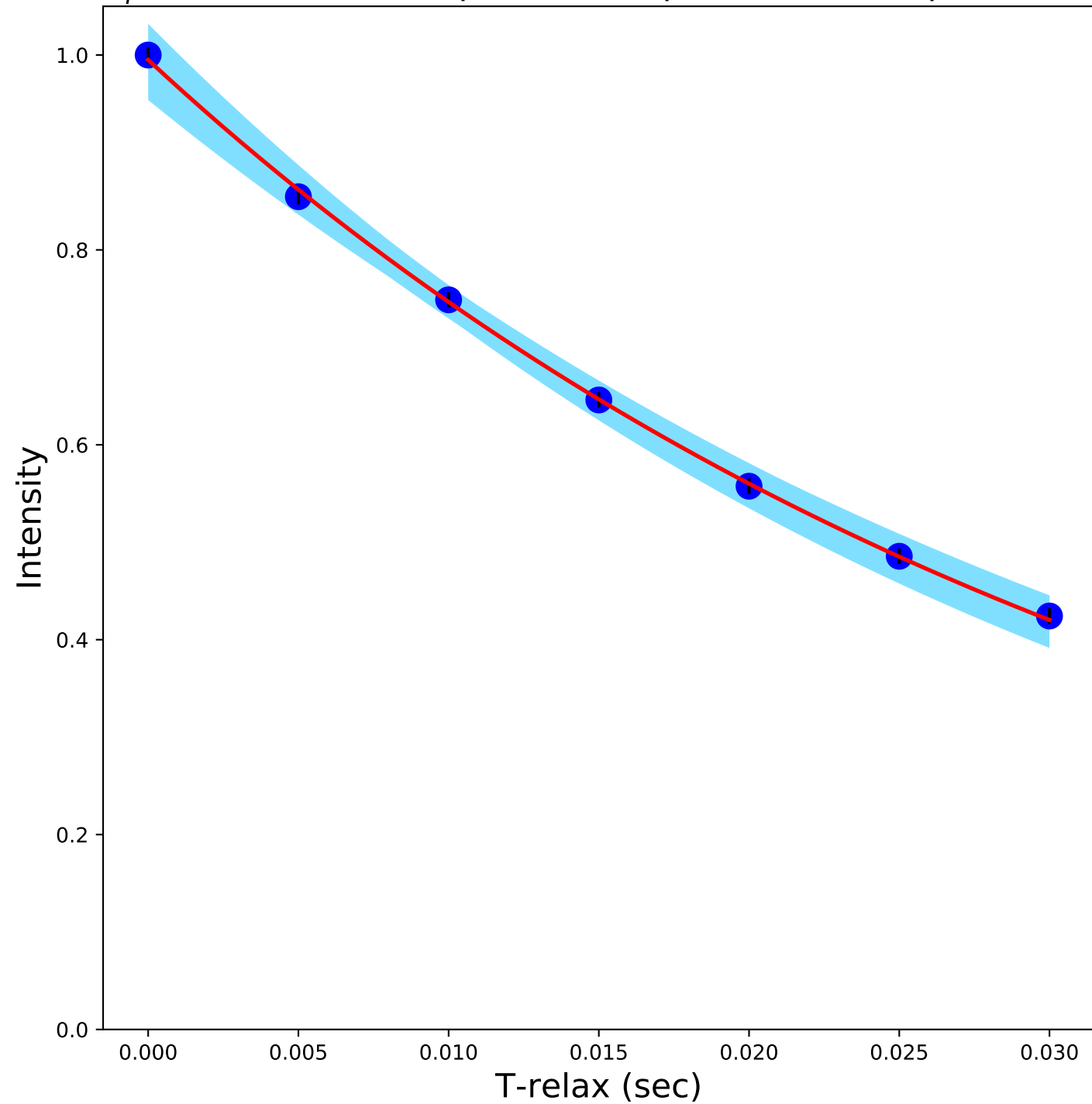
$R_{1\rho} 30.8 \pm 1.28 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 75 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



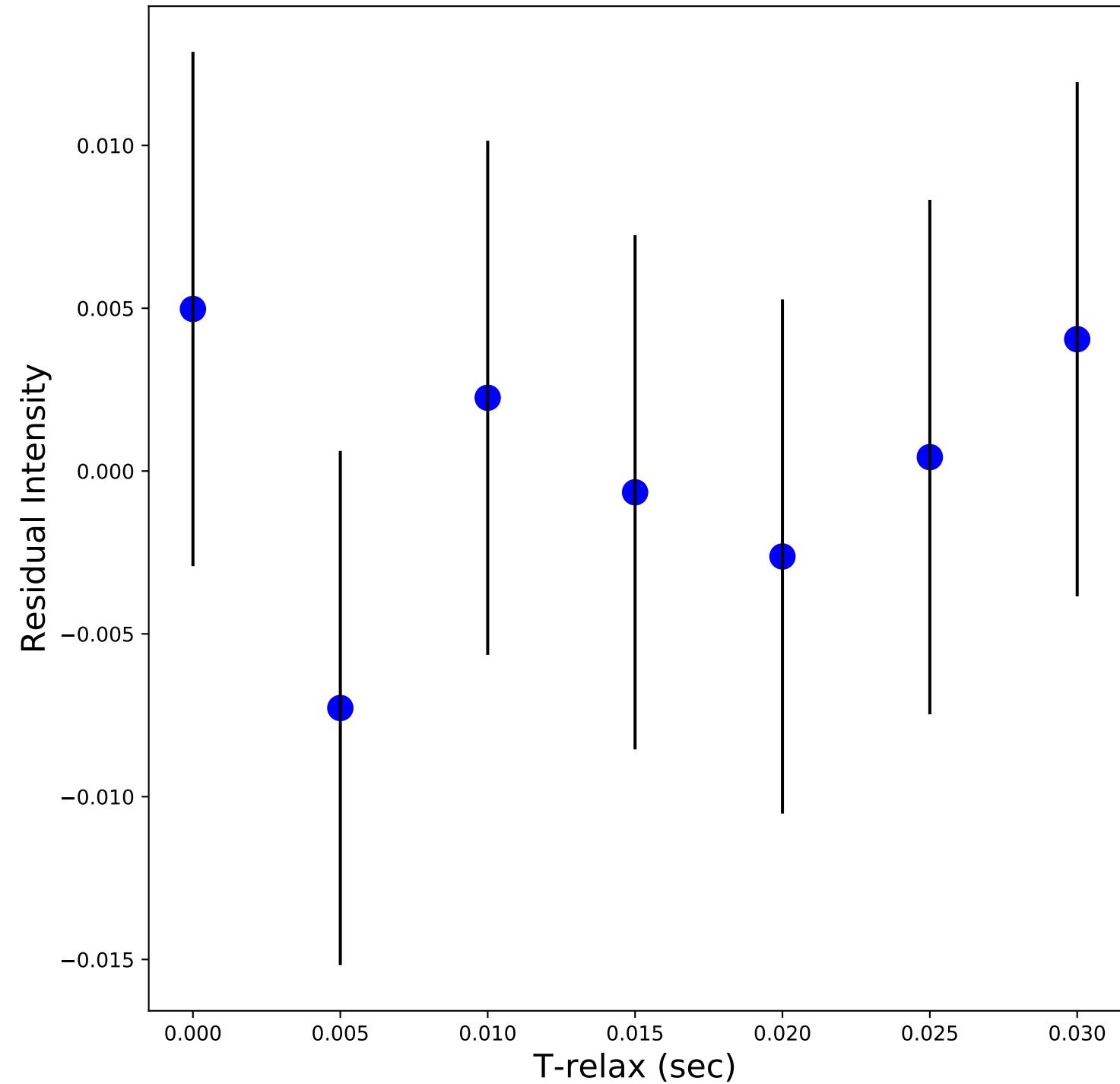
Folder (1492)



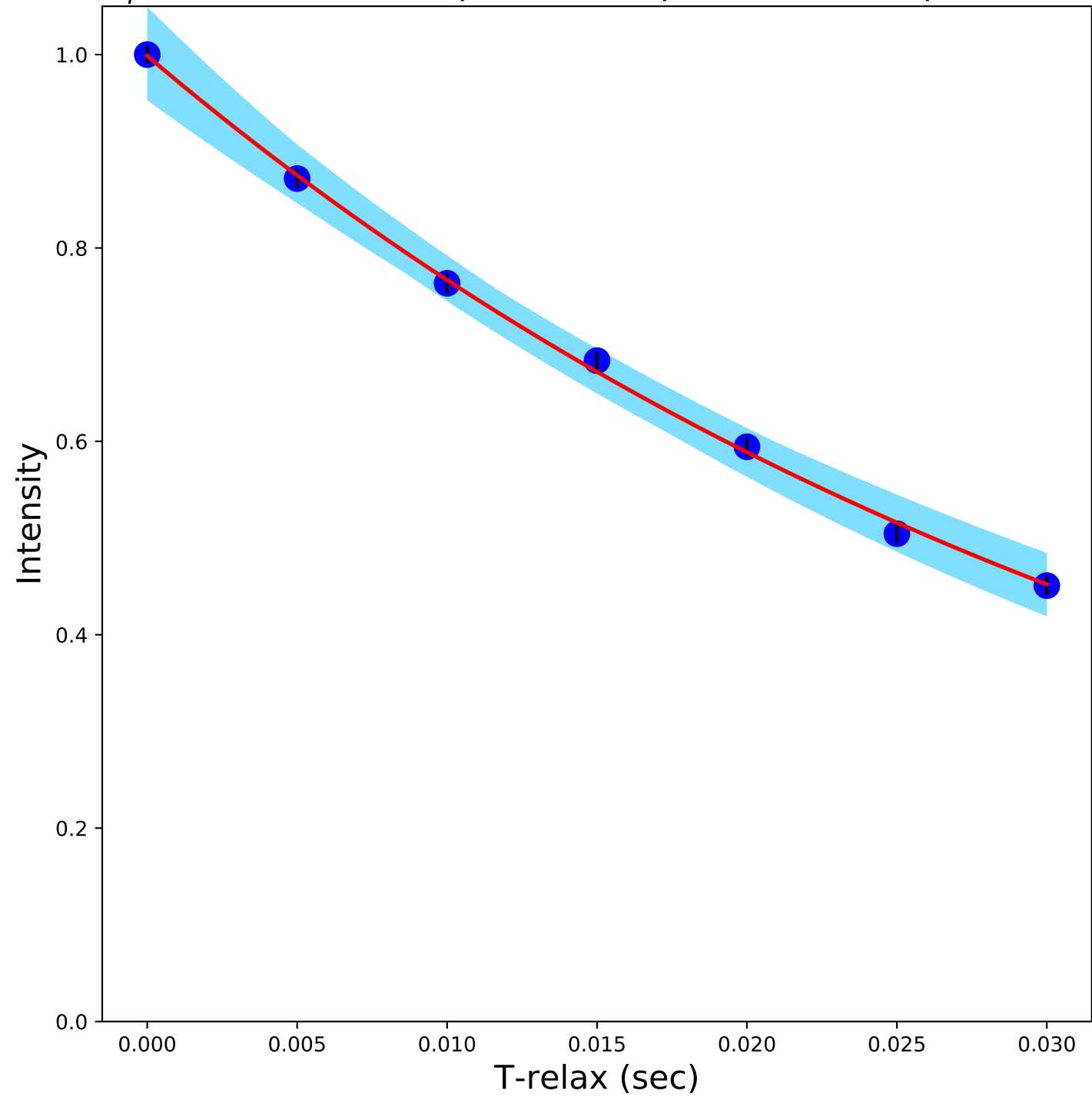
$R_{1\rho} 28.73 \pm 0.89 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 175 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



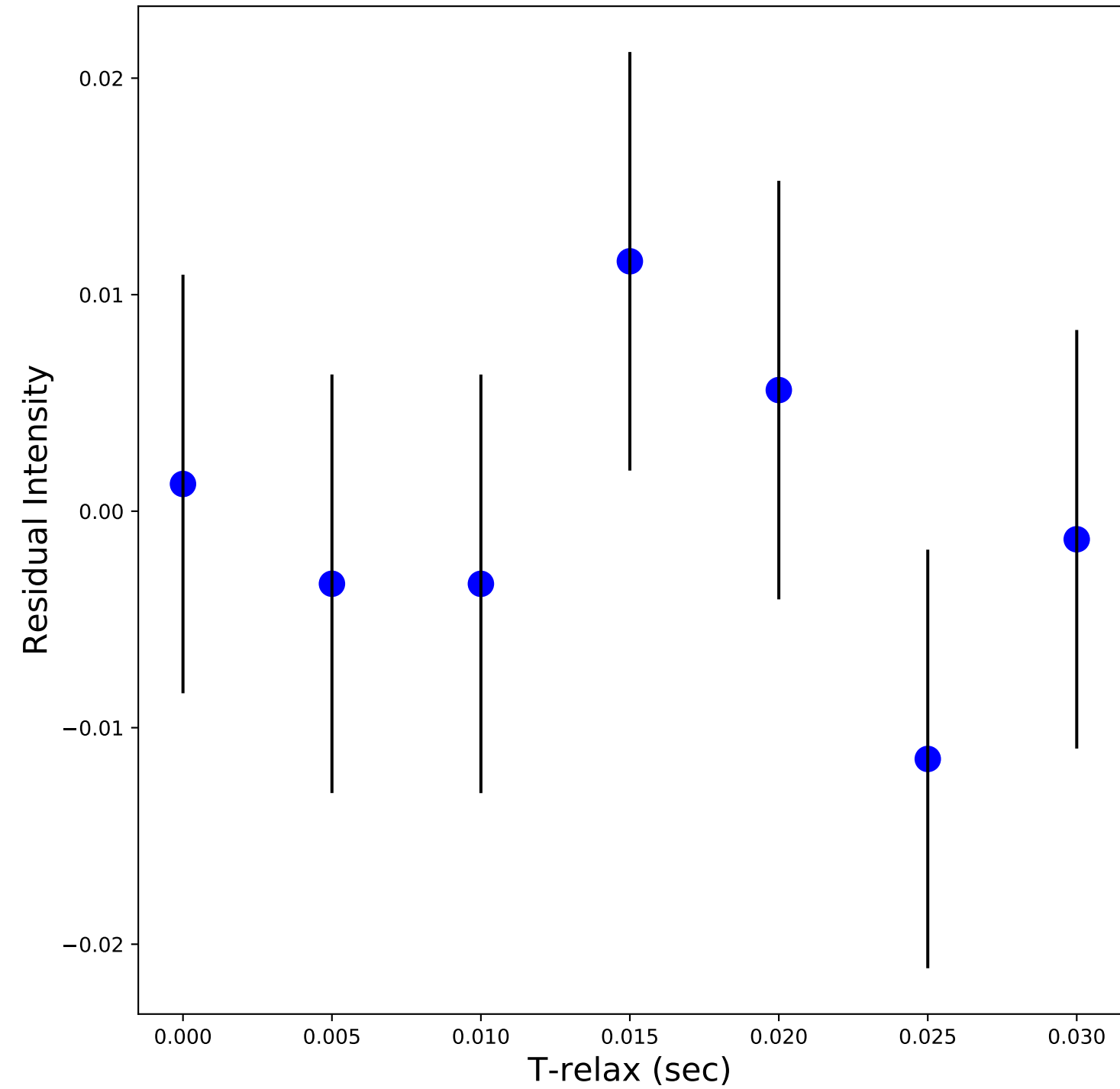
Folder (1493)



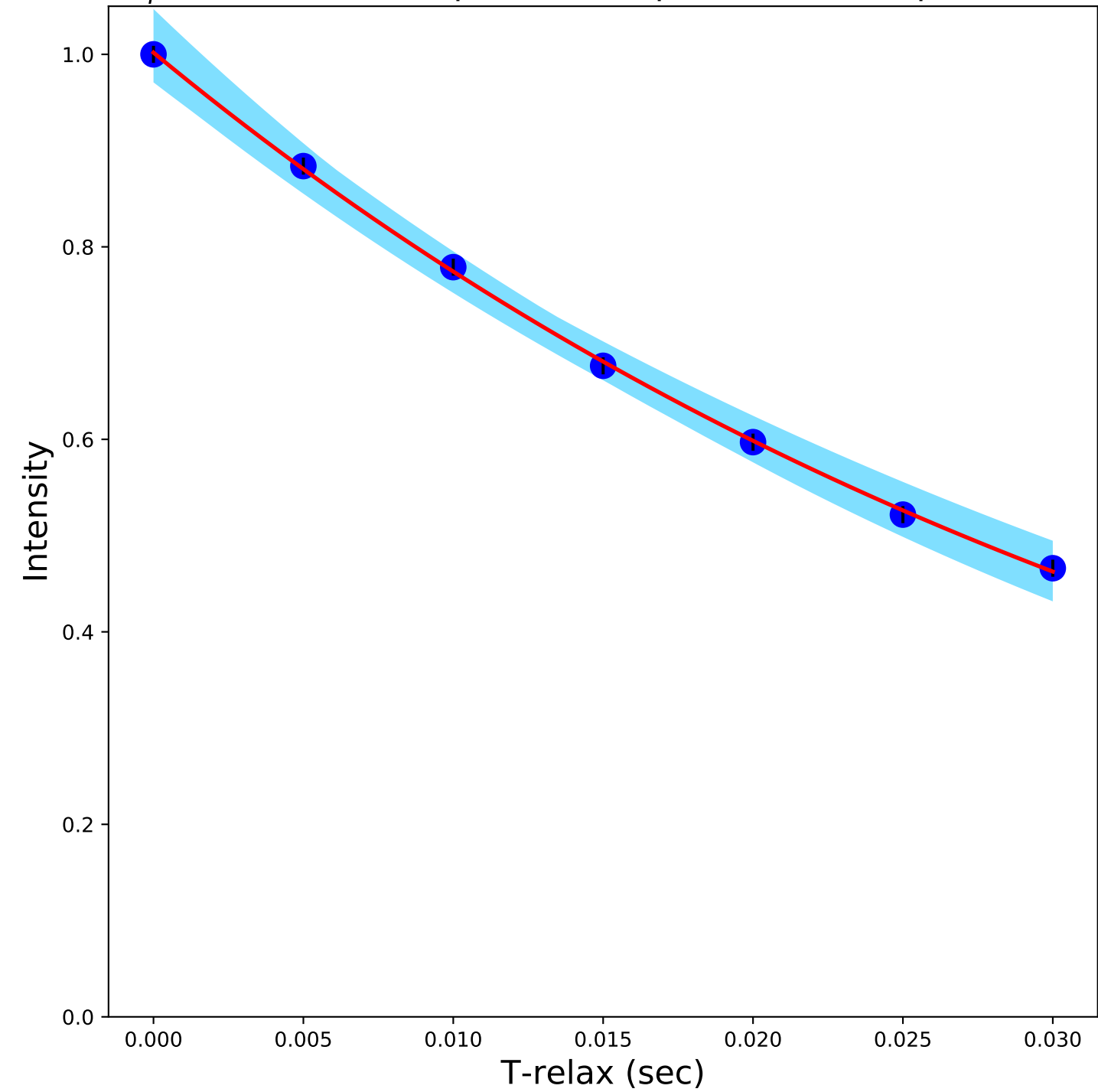
$R_{1\rho} 26.42 \pm 1.13 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 275 \text{ Hz} \mid \bar{\chi}^2 = 0.69$



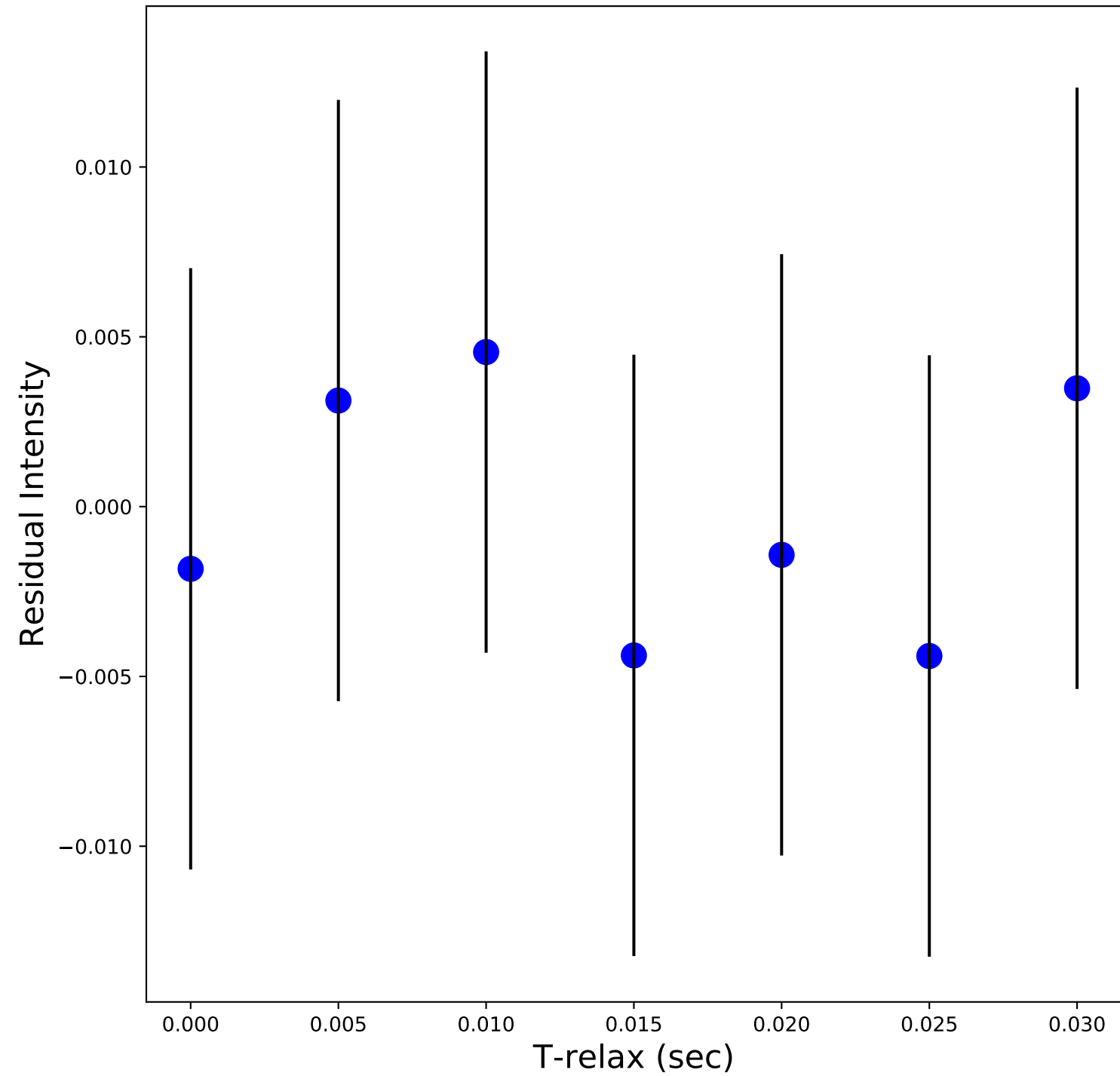
Folder (1494)



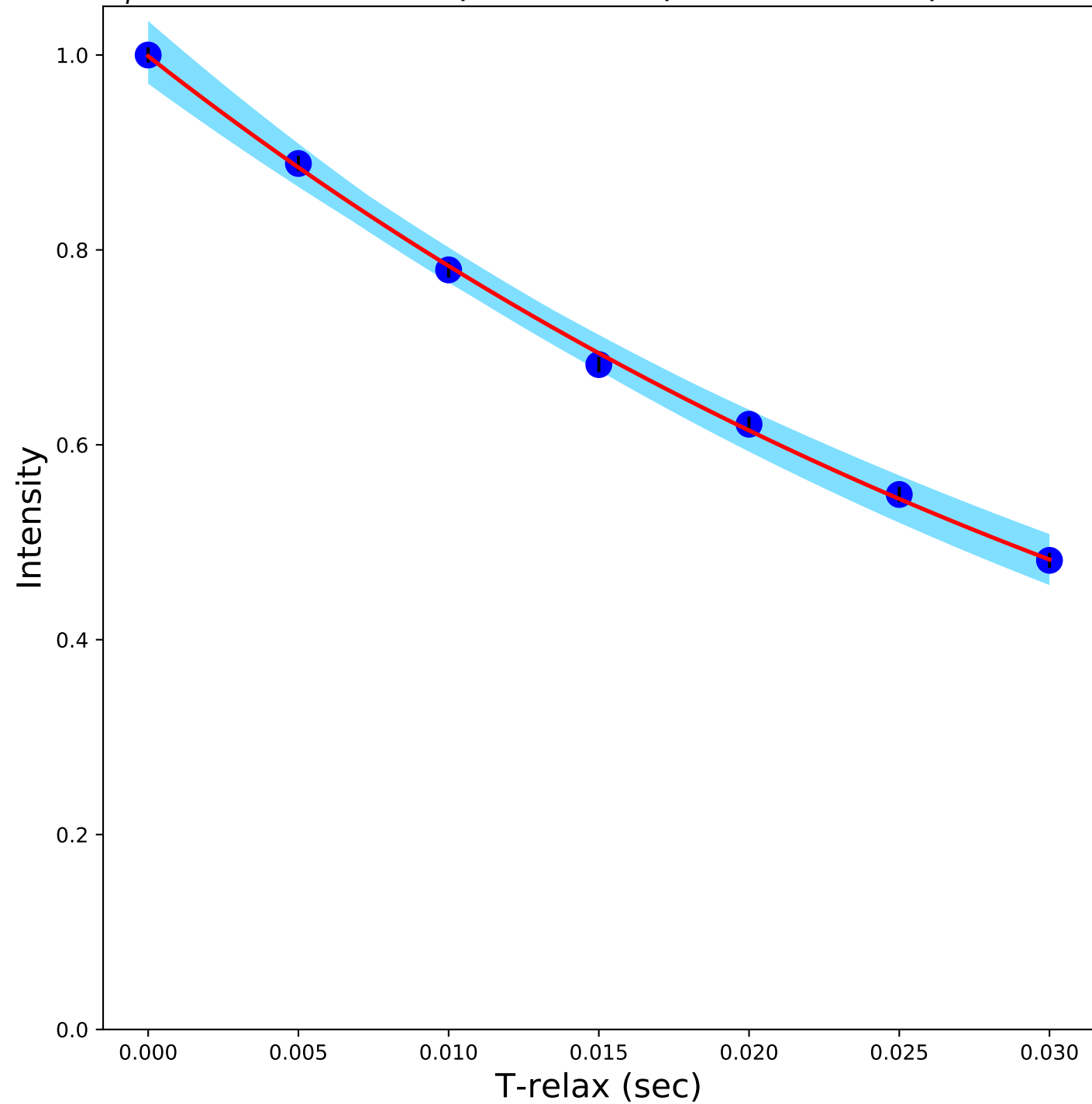
$R_{1\rho} 25.76 \pm 1.0 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 305 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



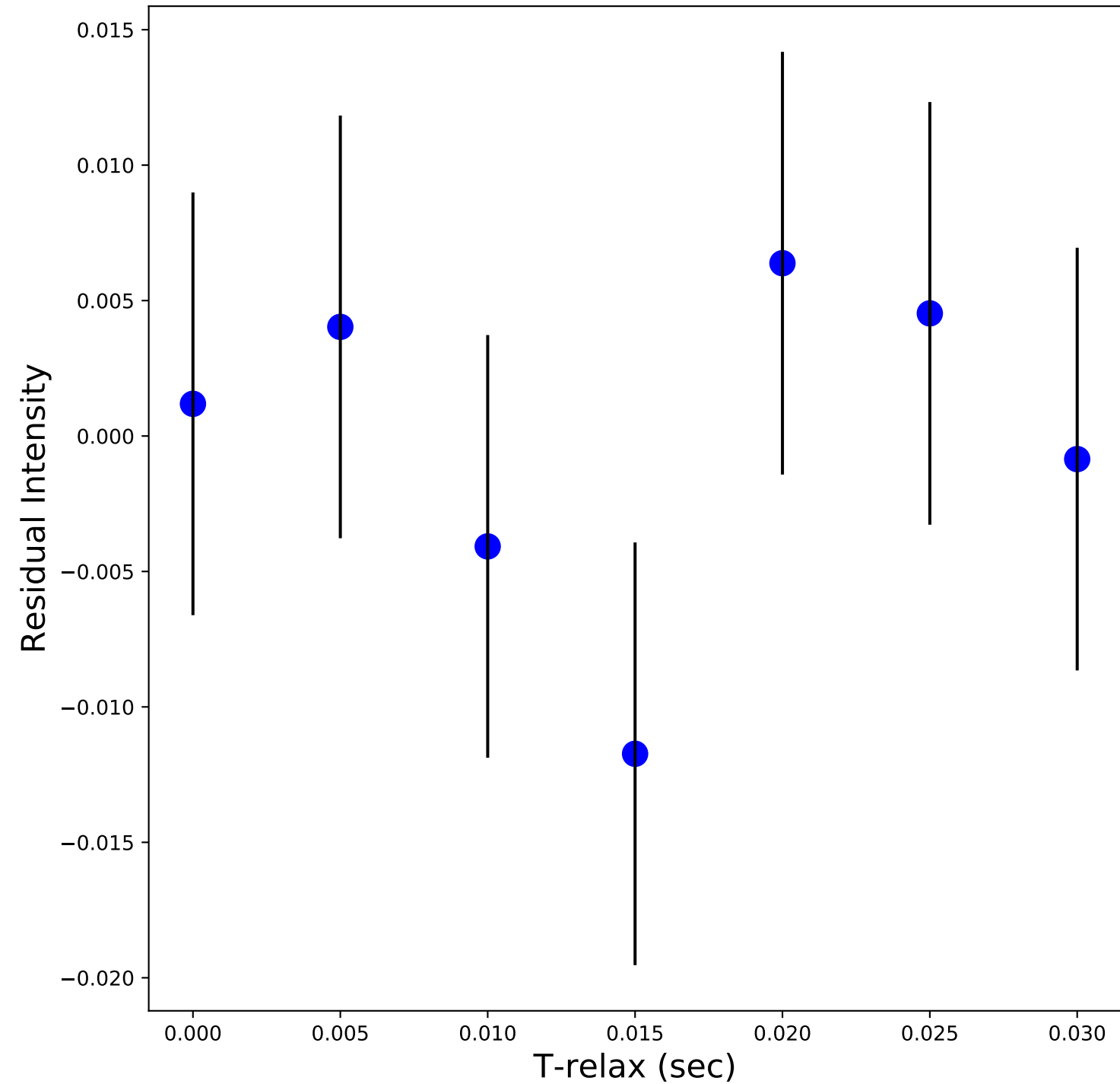
Folder (1495)



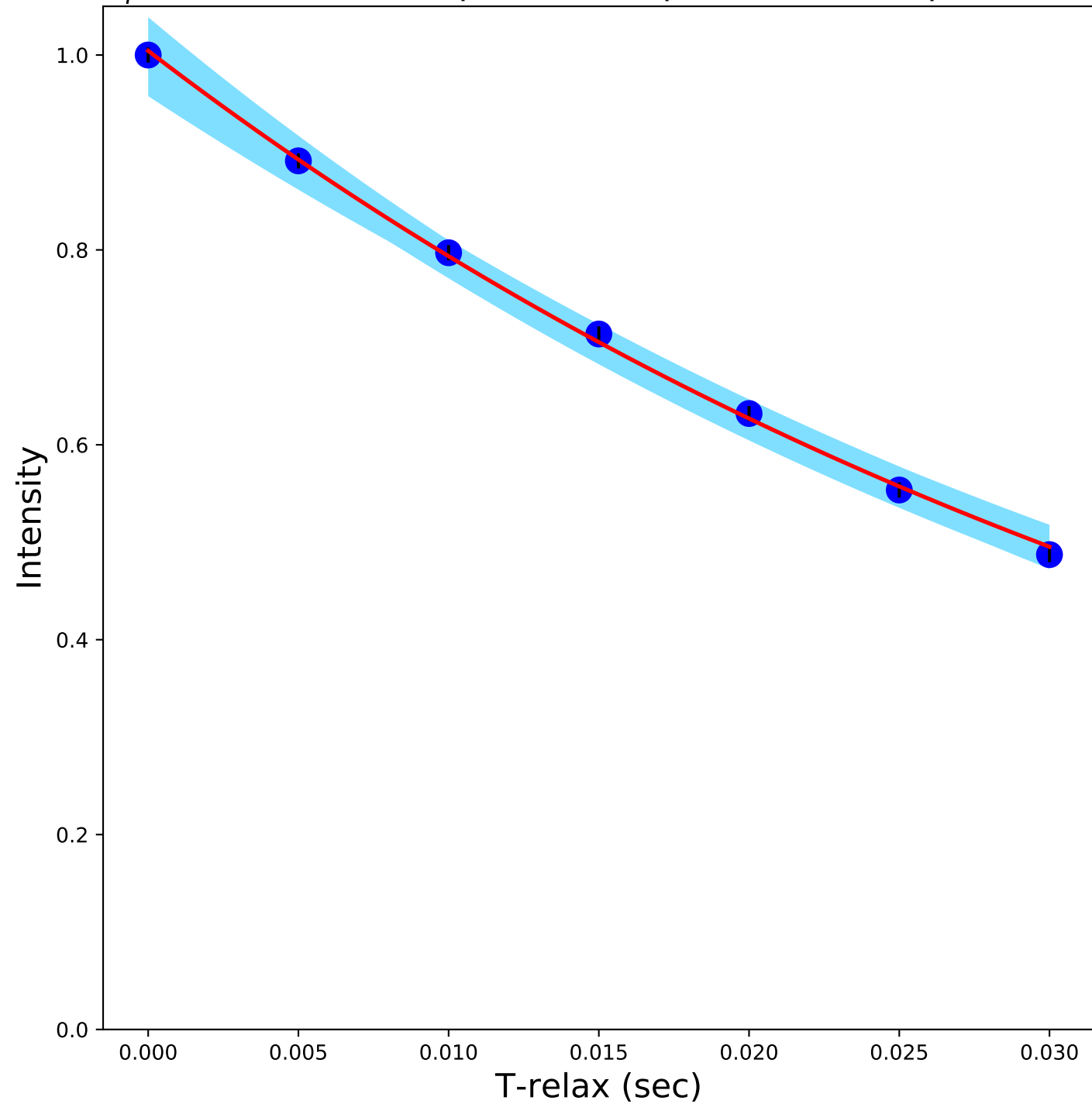
$R_{1\rho} 24.27 \pm 0.84 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 335 \text{ Hz} \mid \bar{\chi}^2 = 0.77$



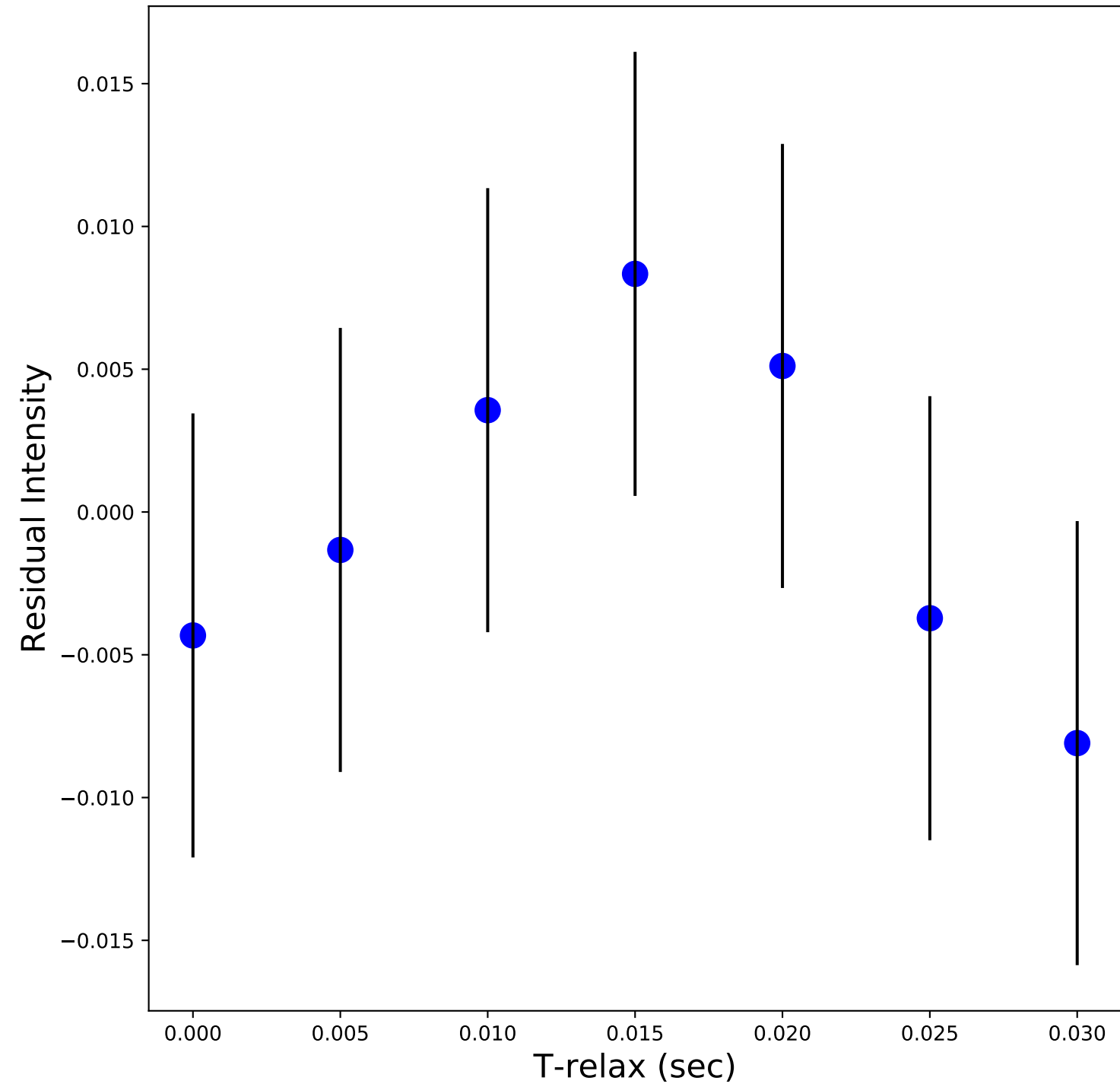
Folder (1496)



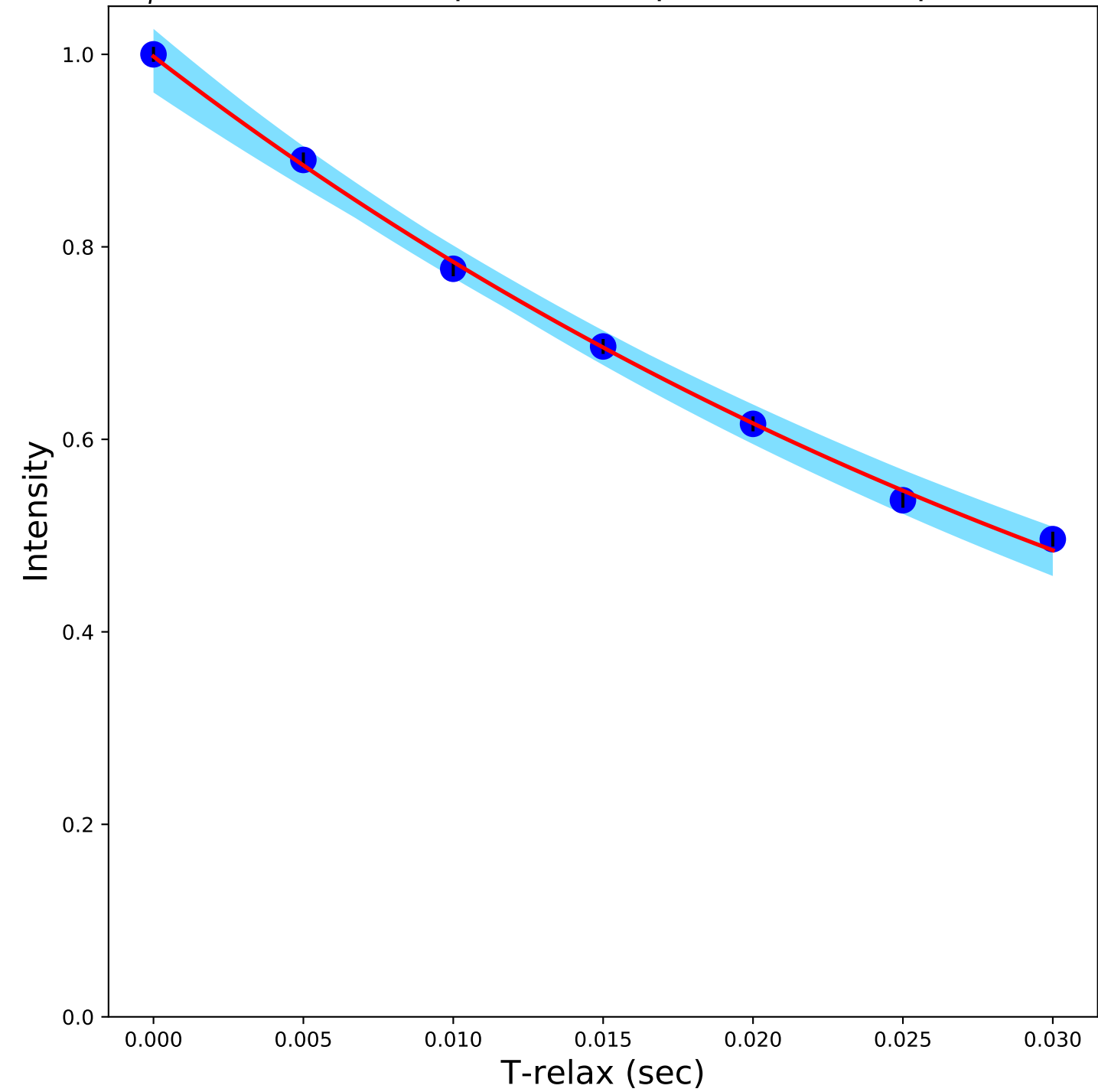
$R_{1\rho} 23.56 \pm 0.84 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 355 \text{ Hz} \mid \bar{\chi}^2 = 0.69$



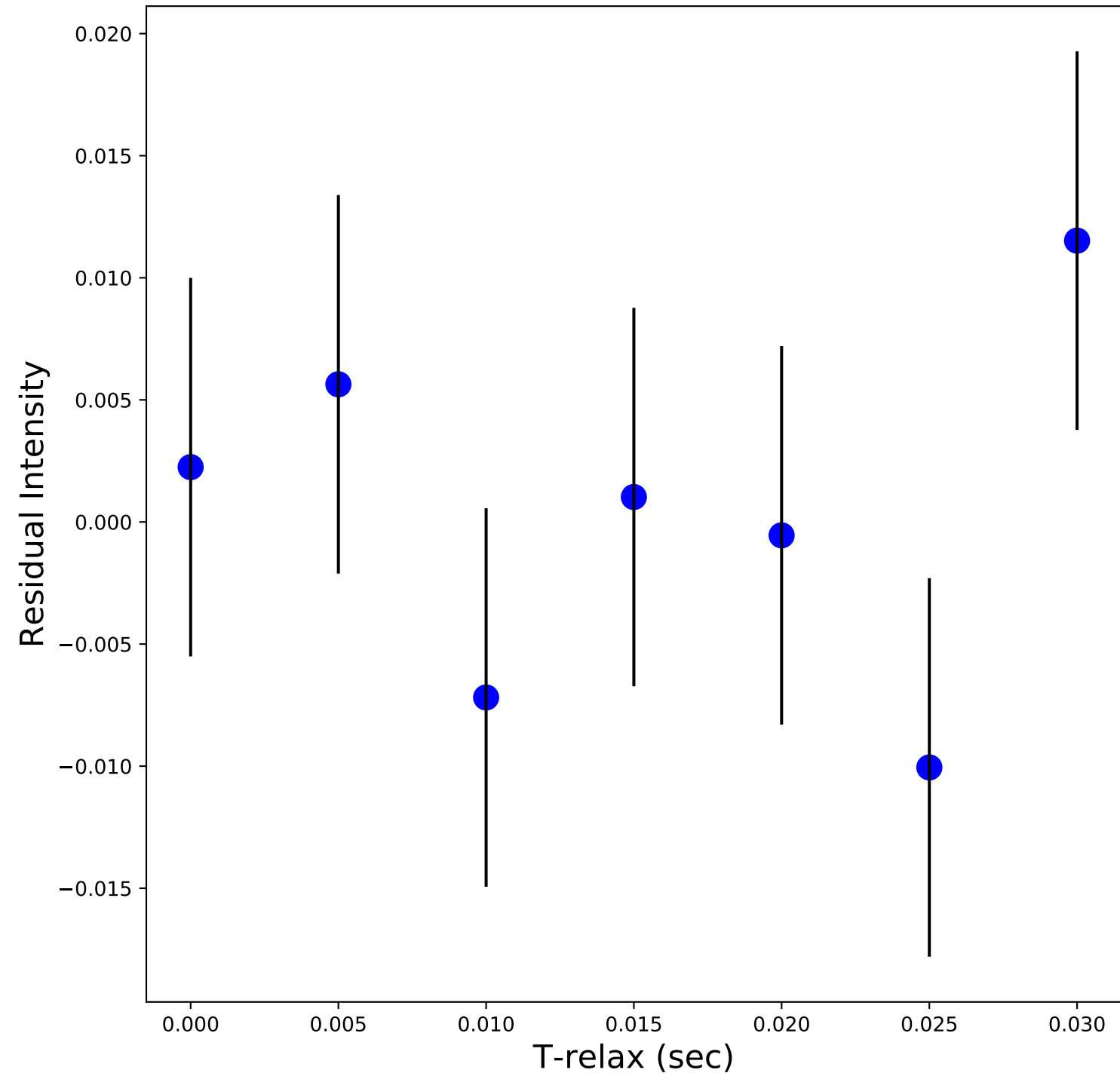
Folder (1497)



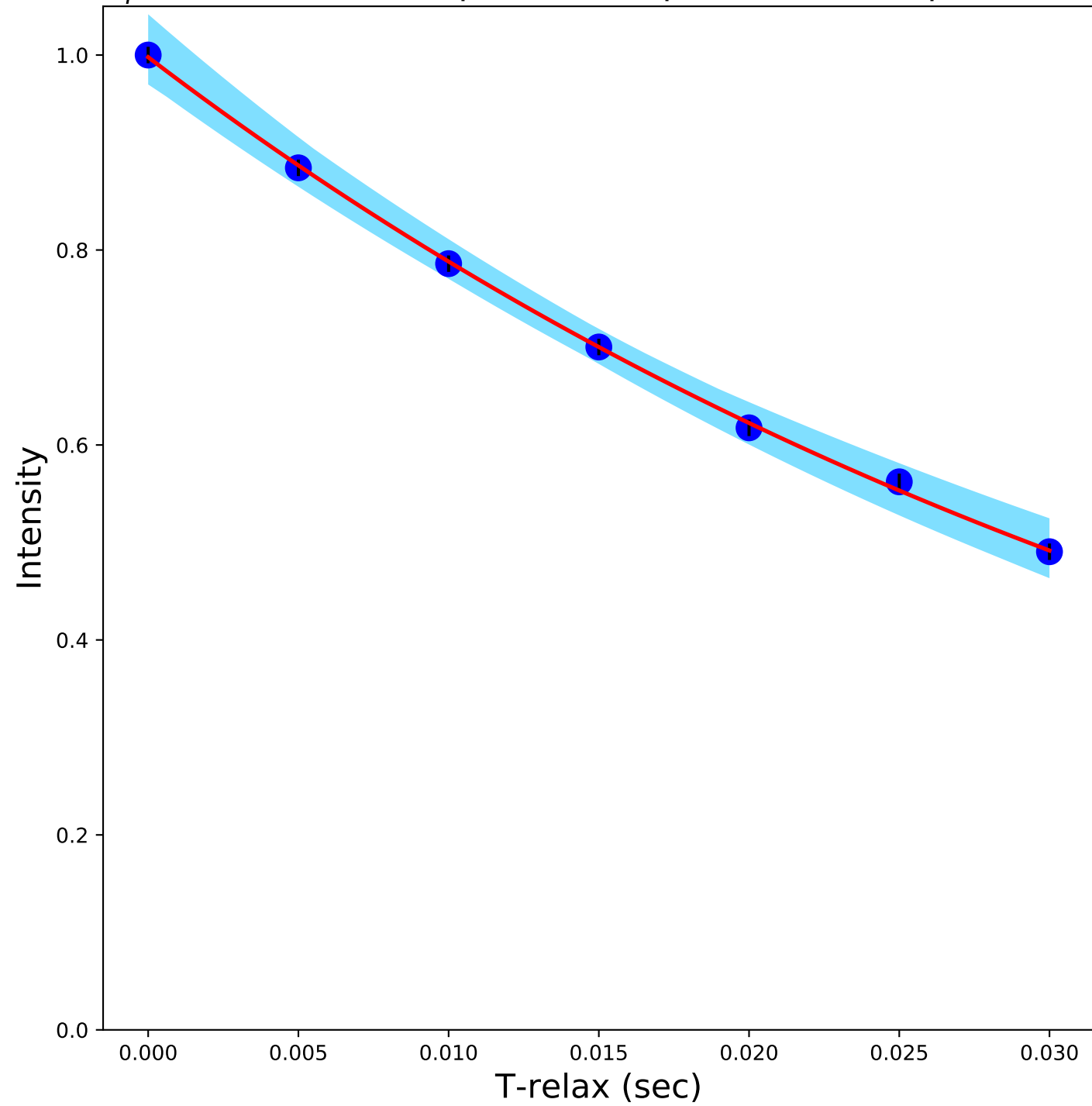
$R_{1\rho} 24.06 \pm 0.8 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 375 \text{ Hz} \mid \bar{\chi}^2 = 1.08$



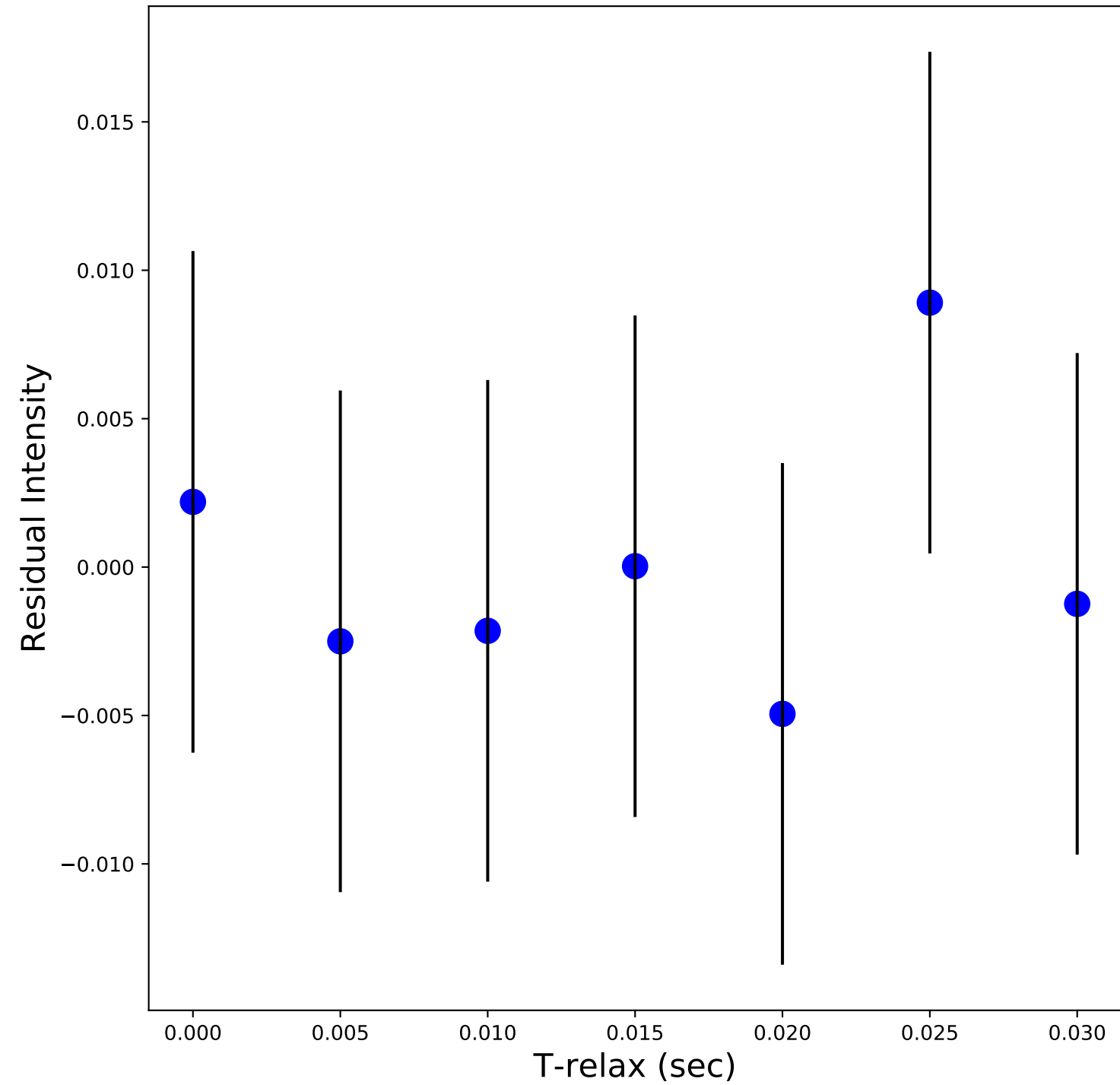
Folder (1498)



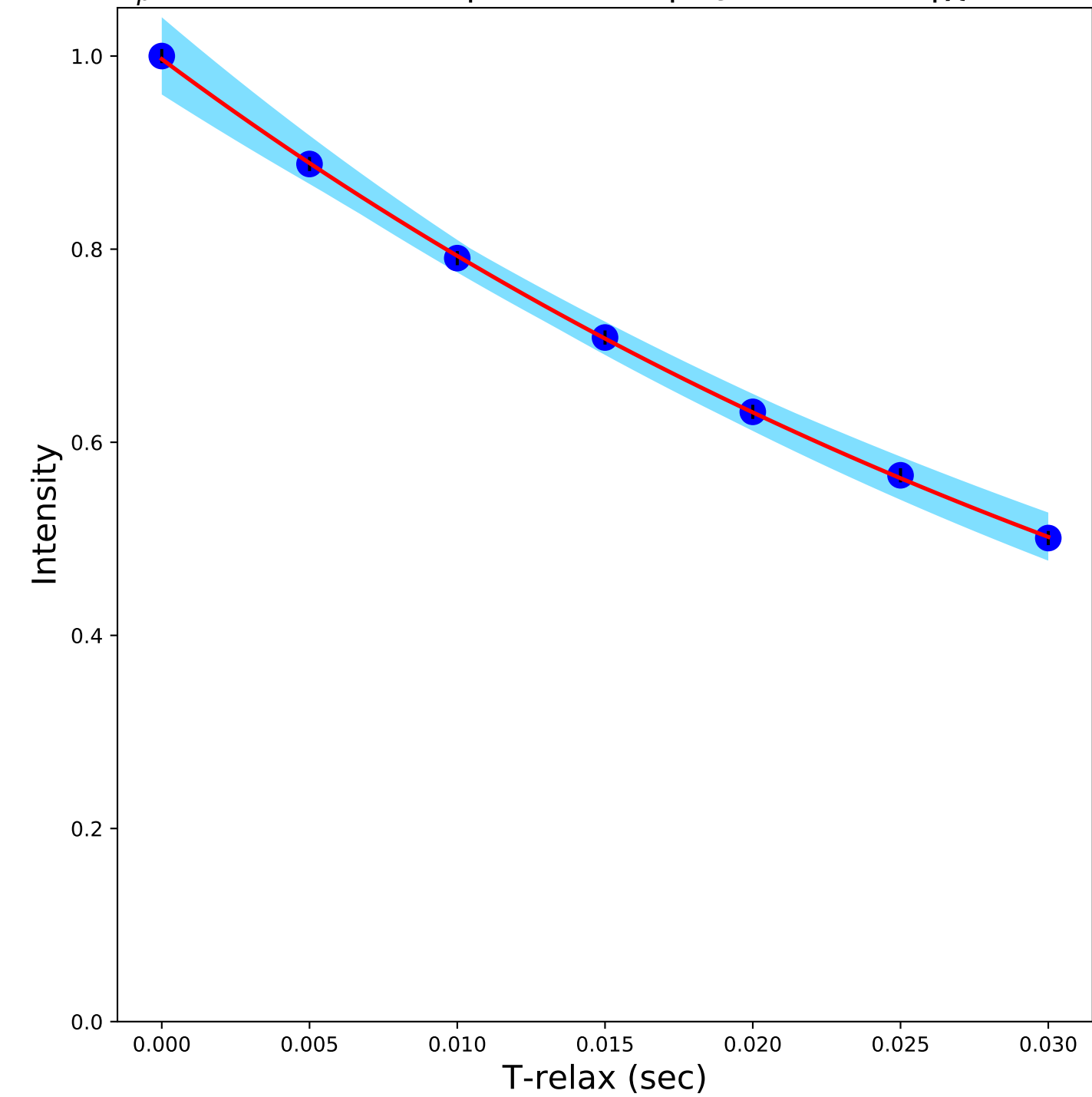
$R_{1\rho} 23.59 \pm 0.88 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 395 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



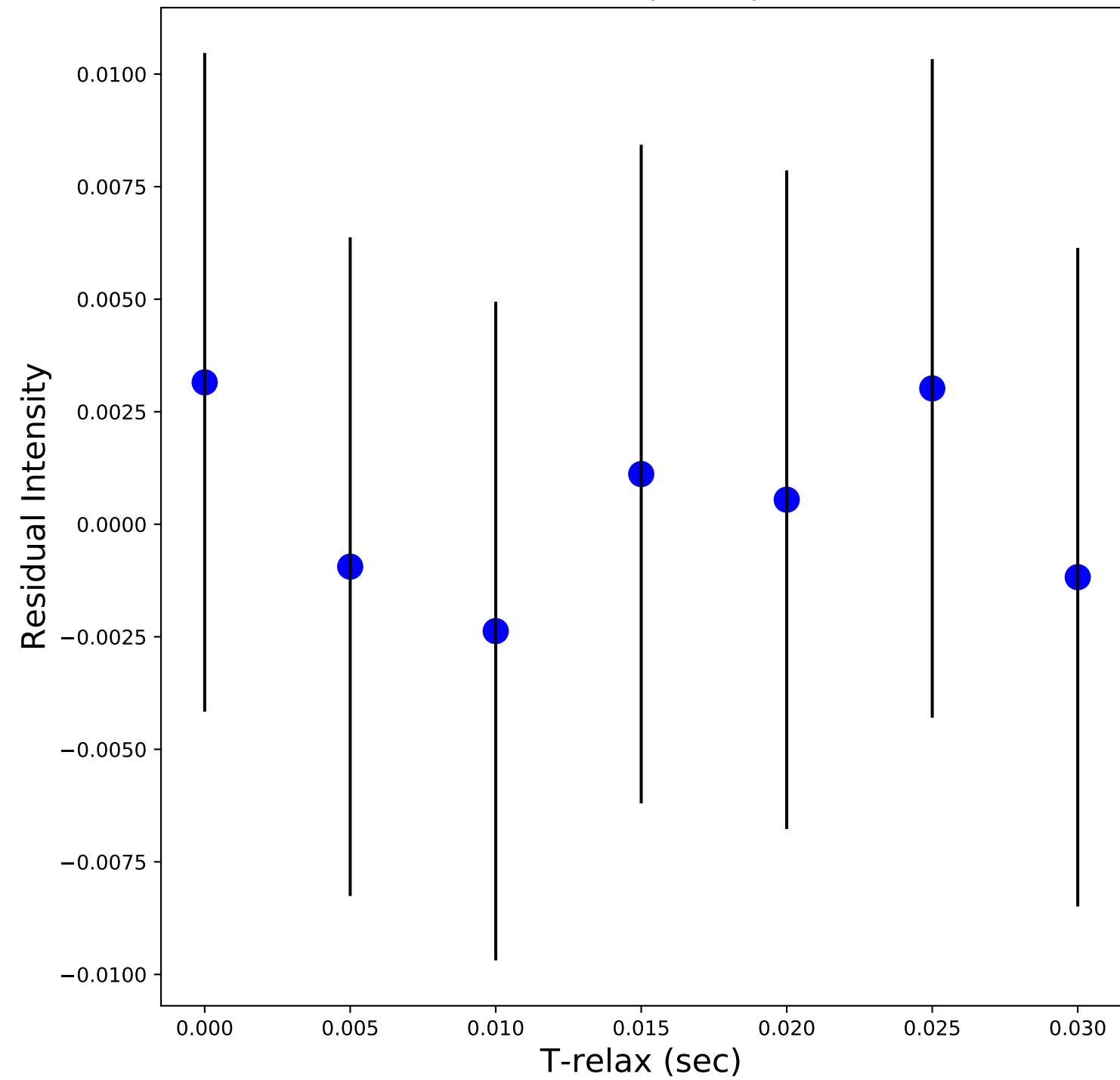
Folder (1499)



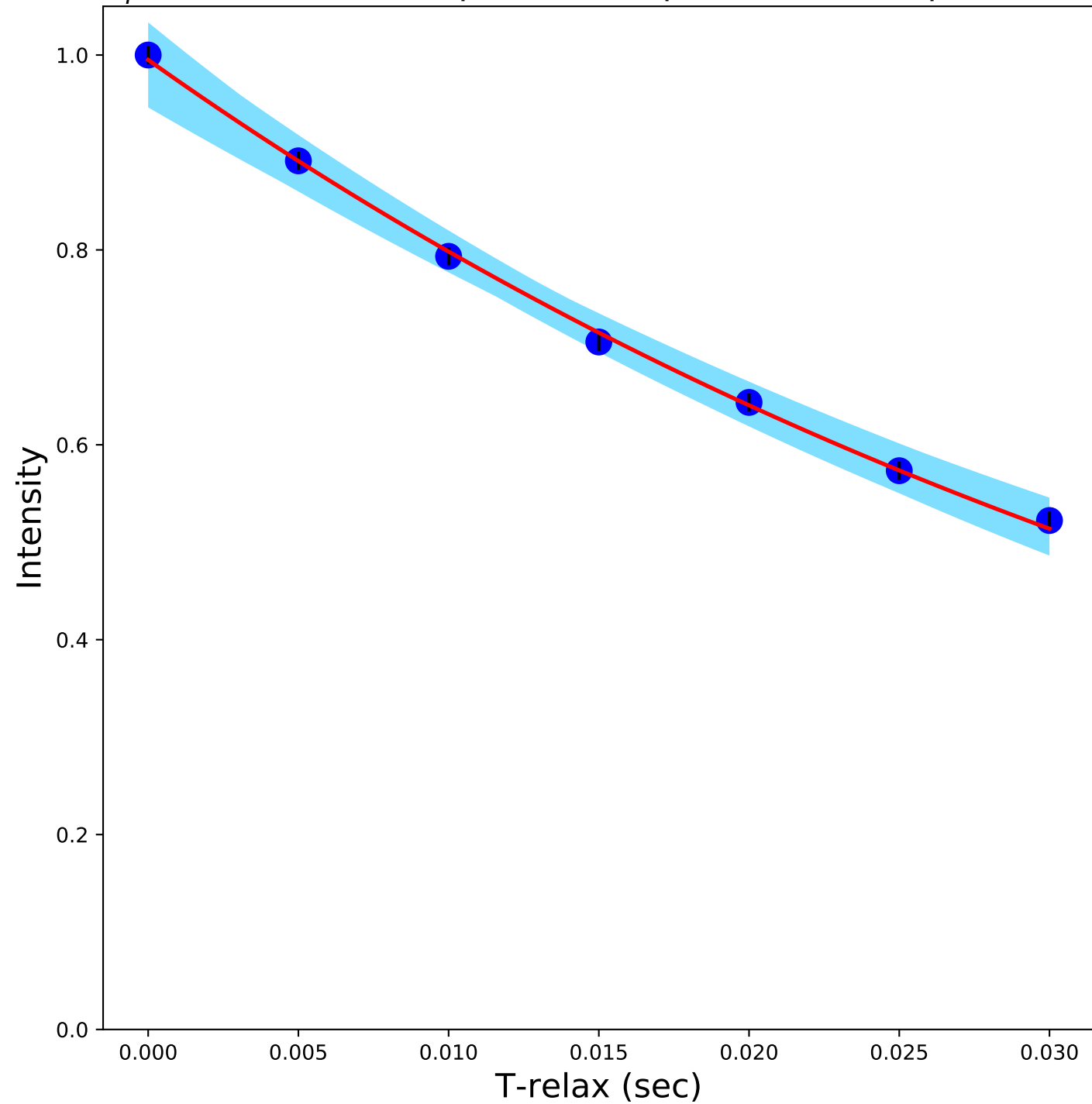
$$R_{1\rho} 22.87 \pm 0.81 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 415 \text{ Hz} \mid \bar{\chi}^2 = 0.11$$



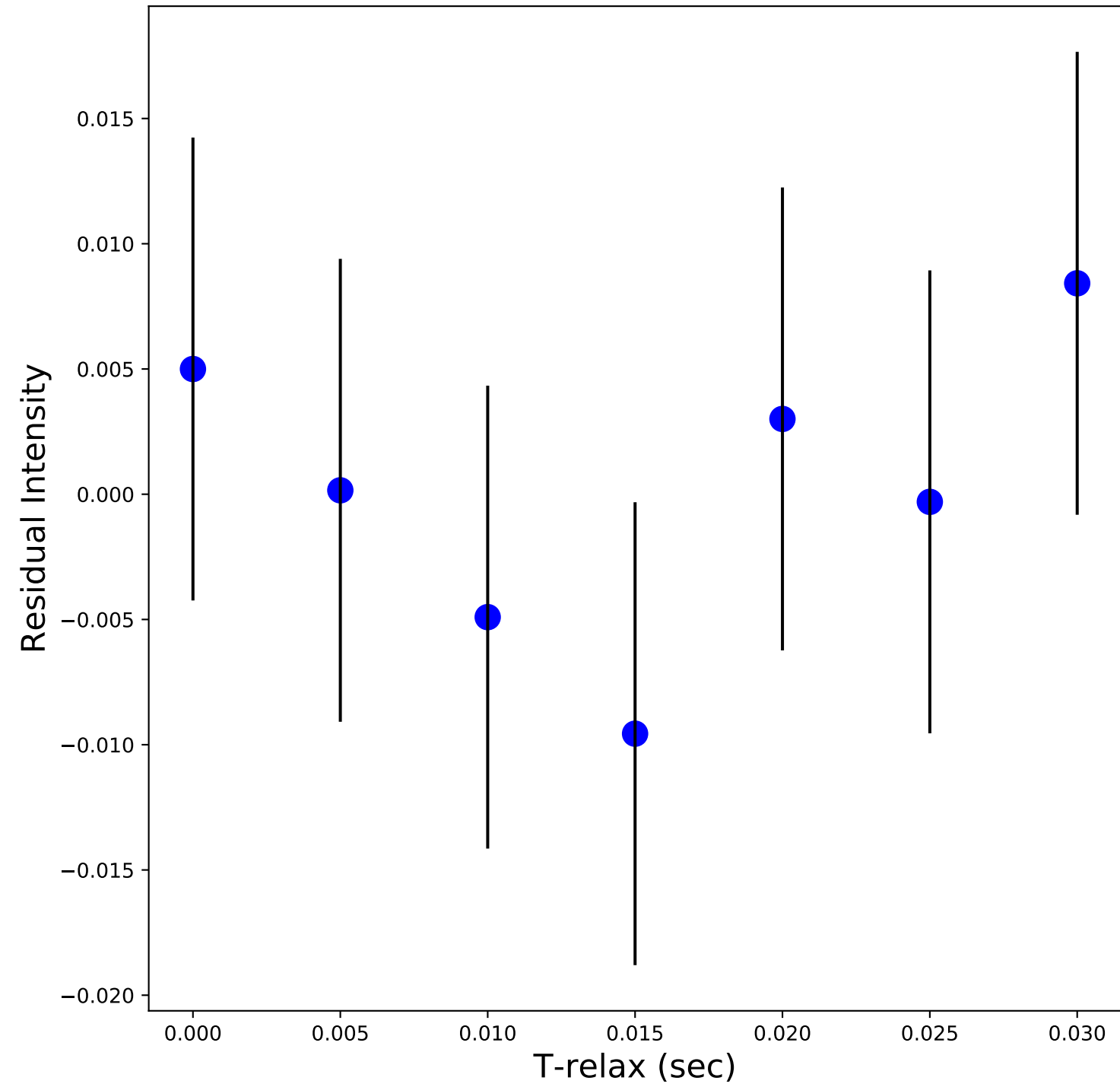
Folder (1500)



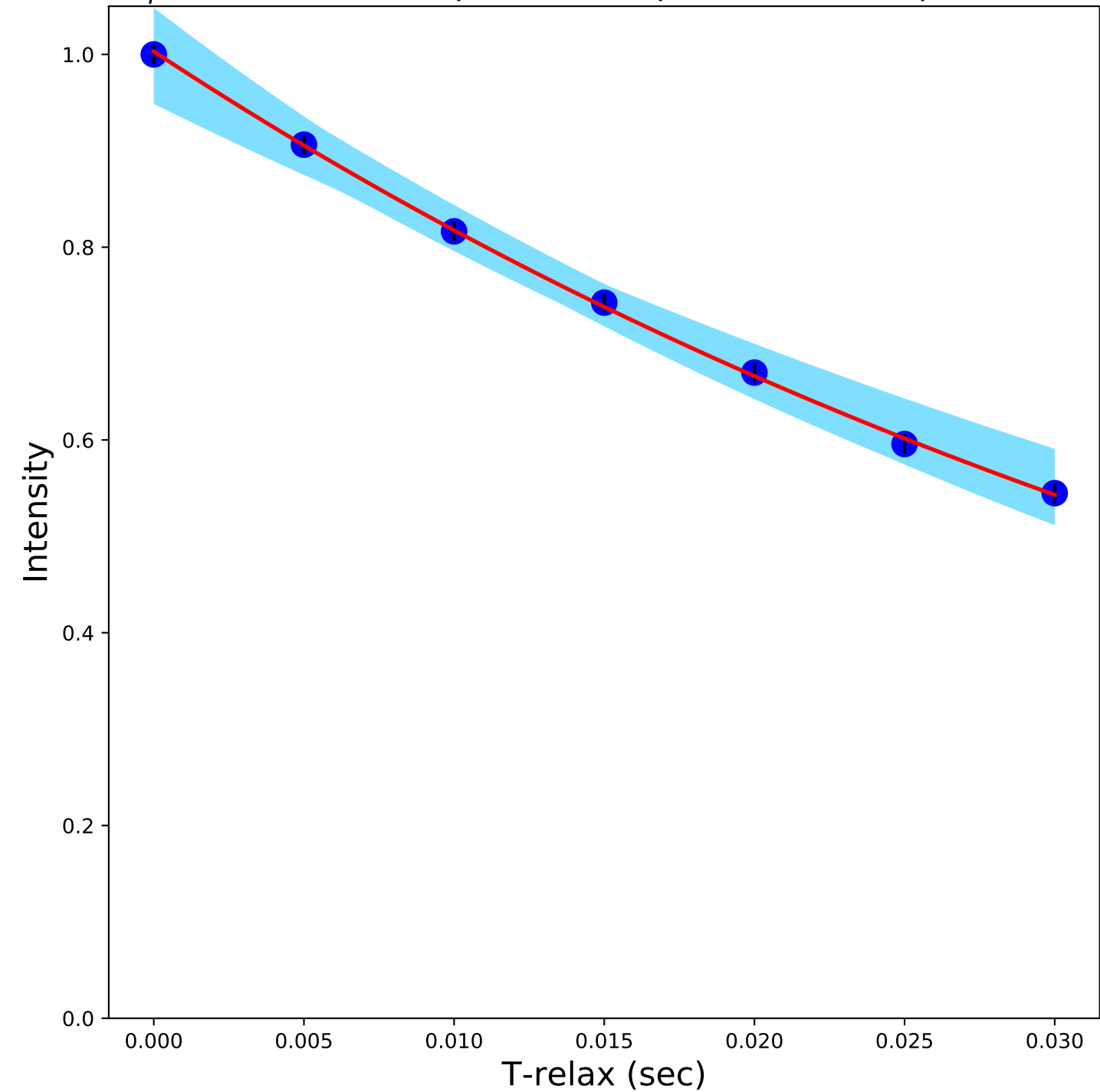
$R_{1\rho} 22.03 \pm 0.95 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 445 \text{ Hz} \mid \bar{\chi}^2 = 0.52$



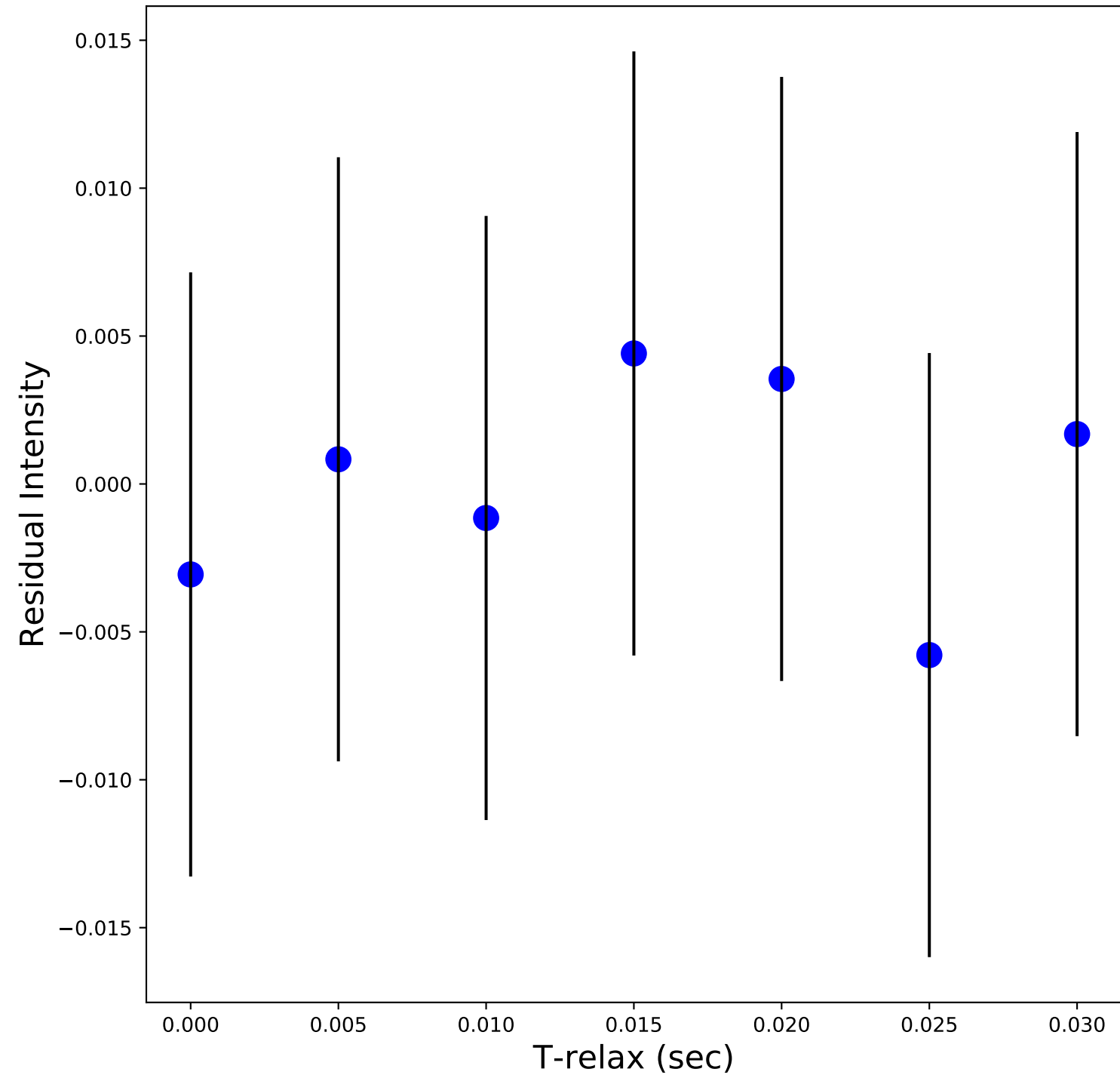
Folder (1501)



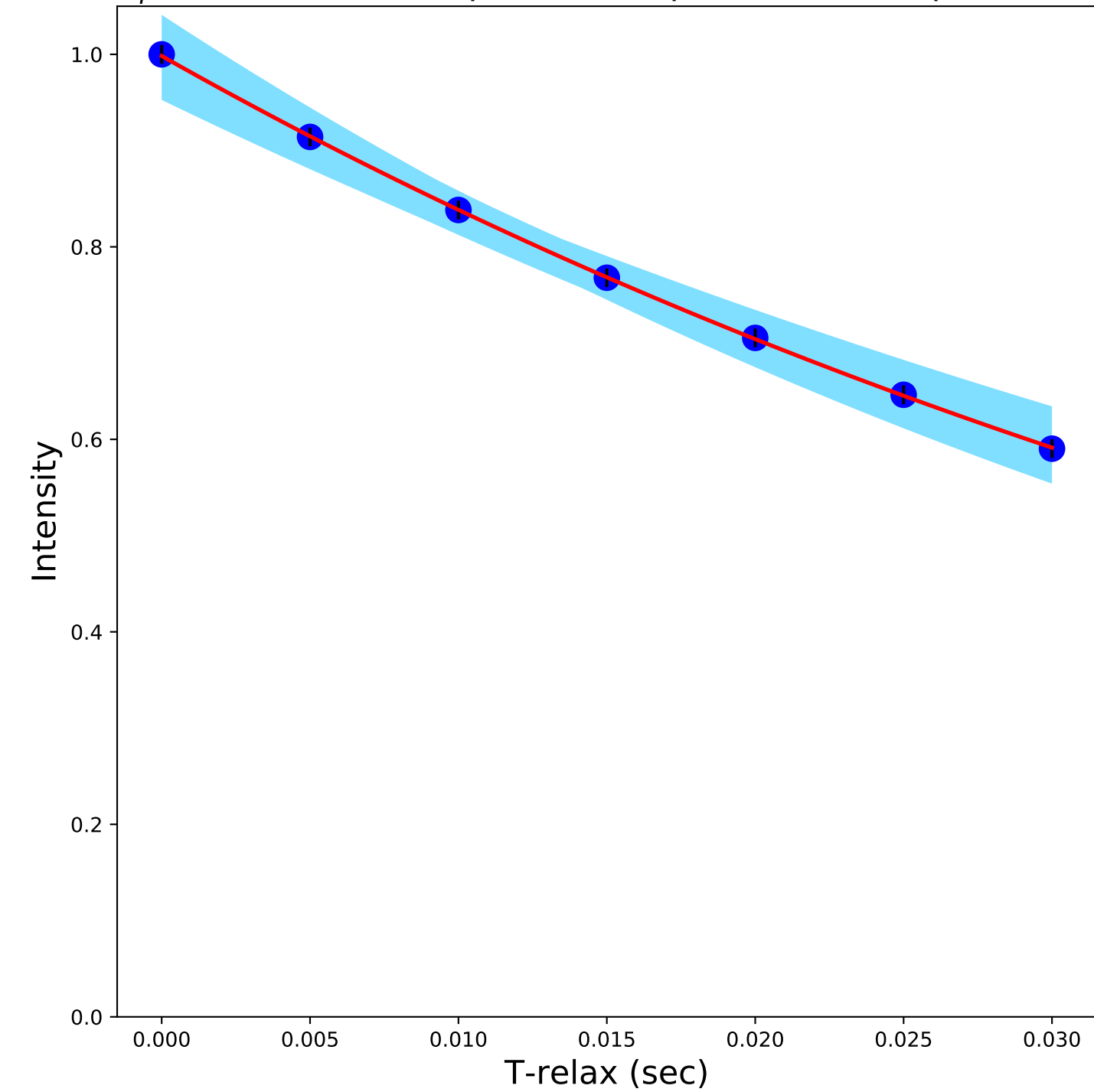
$R_{1\rho} 20.45 \pm 1.1 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 475 \text{ Hz} \mid \bar{\chi}^2 = 0.15$



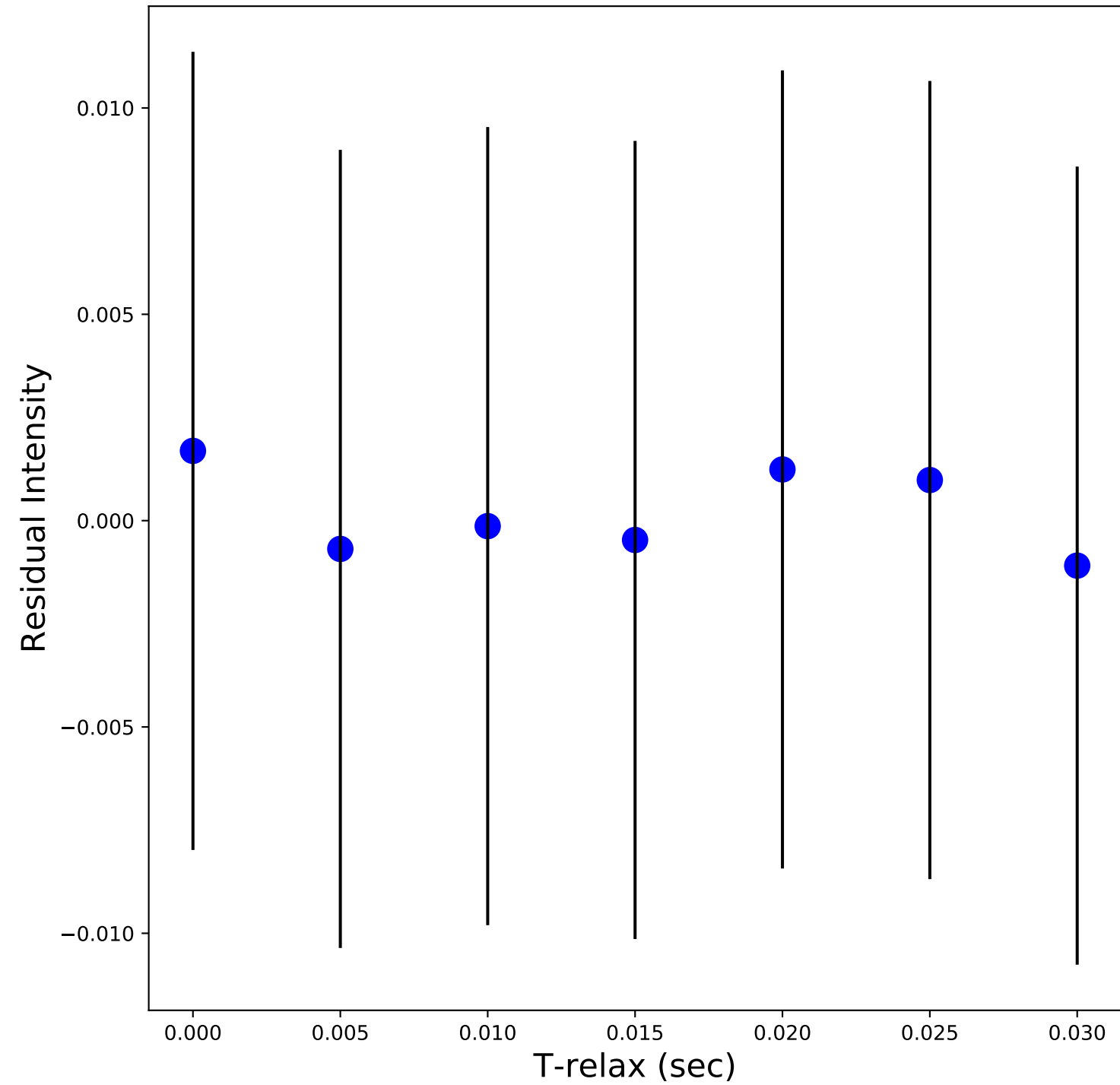
Folder (1502)



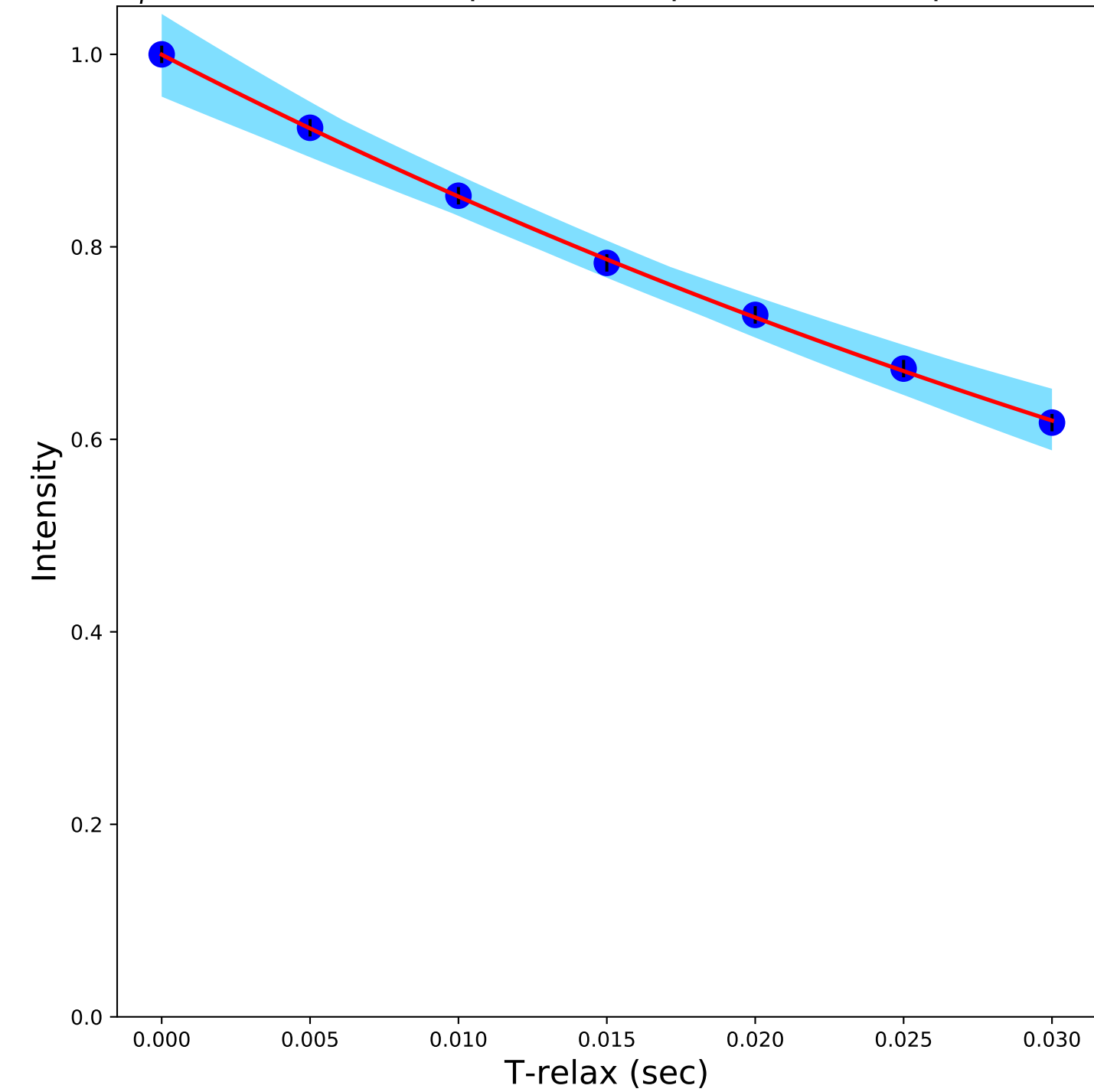
$R_{1\rho} 17.45 \pm 0.91 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 575 Hz \mid \bar{\chi}^2 = 0.02$



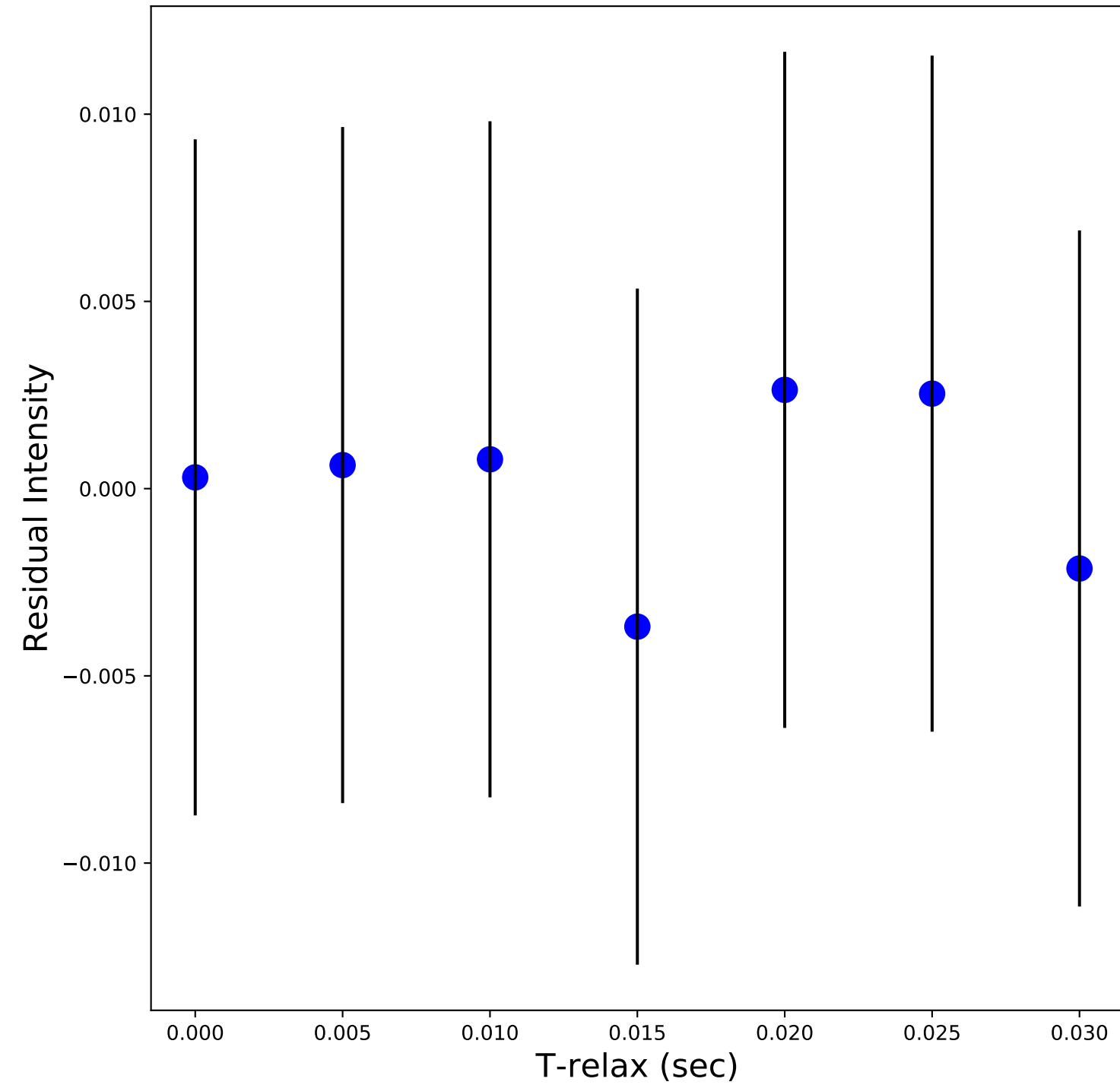
Folder (1503)



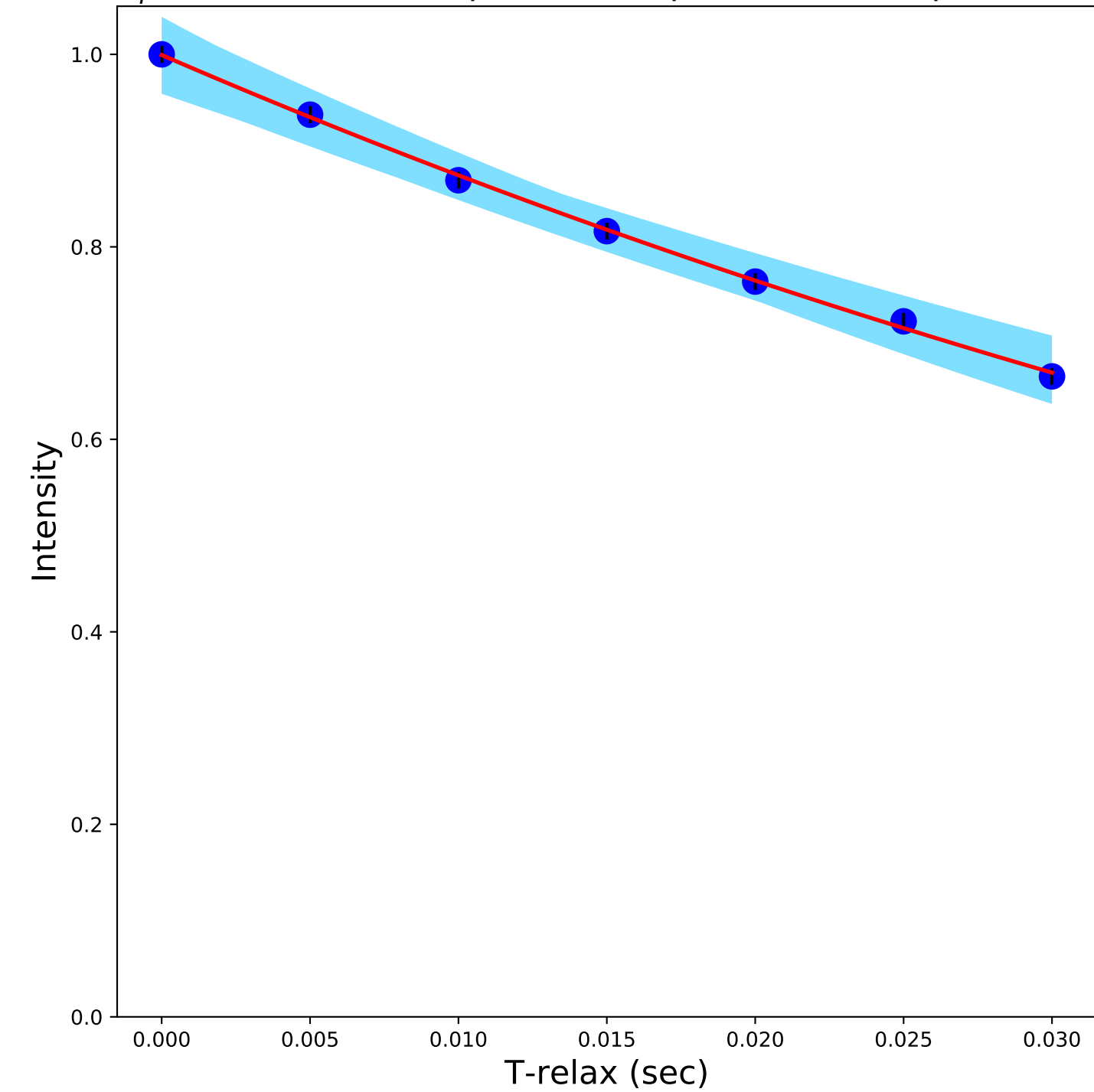
$R_{1\rho} 15.95 \pm 0.87 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 675 \text{ Hz} \mid \bar{\chi}^2 = 0.08$



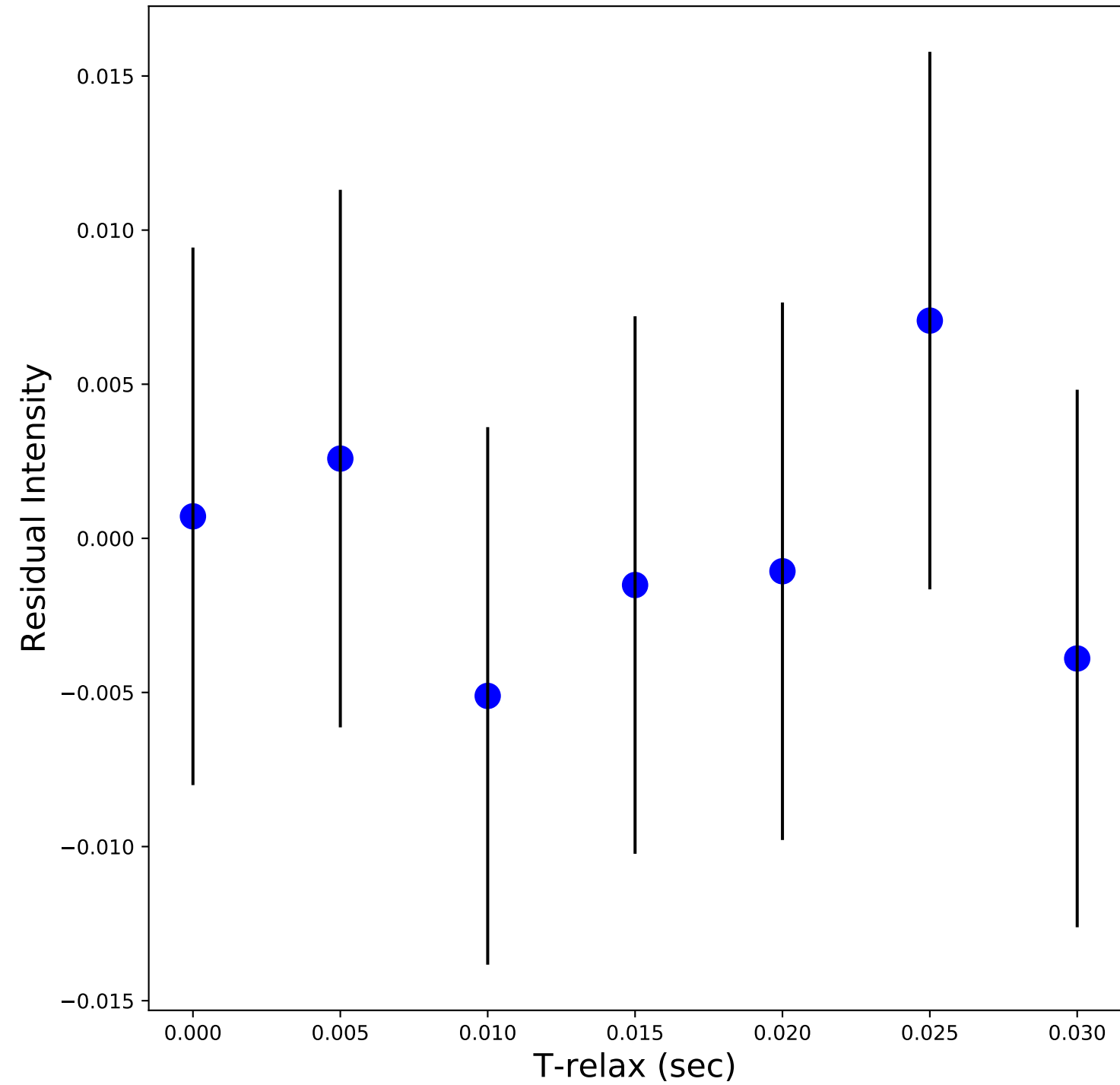
Folder (1504)



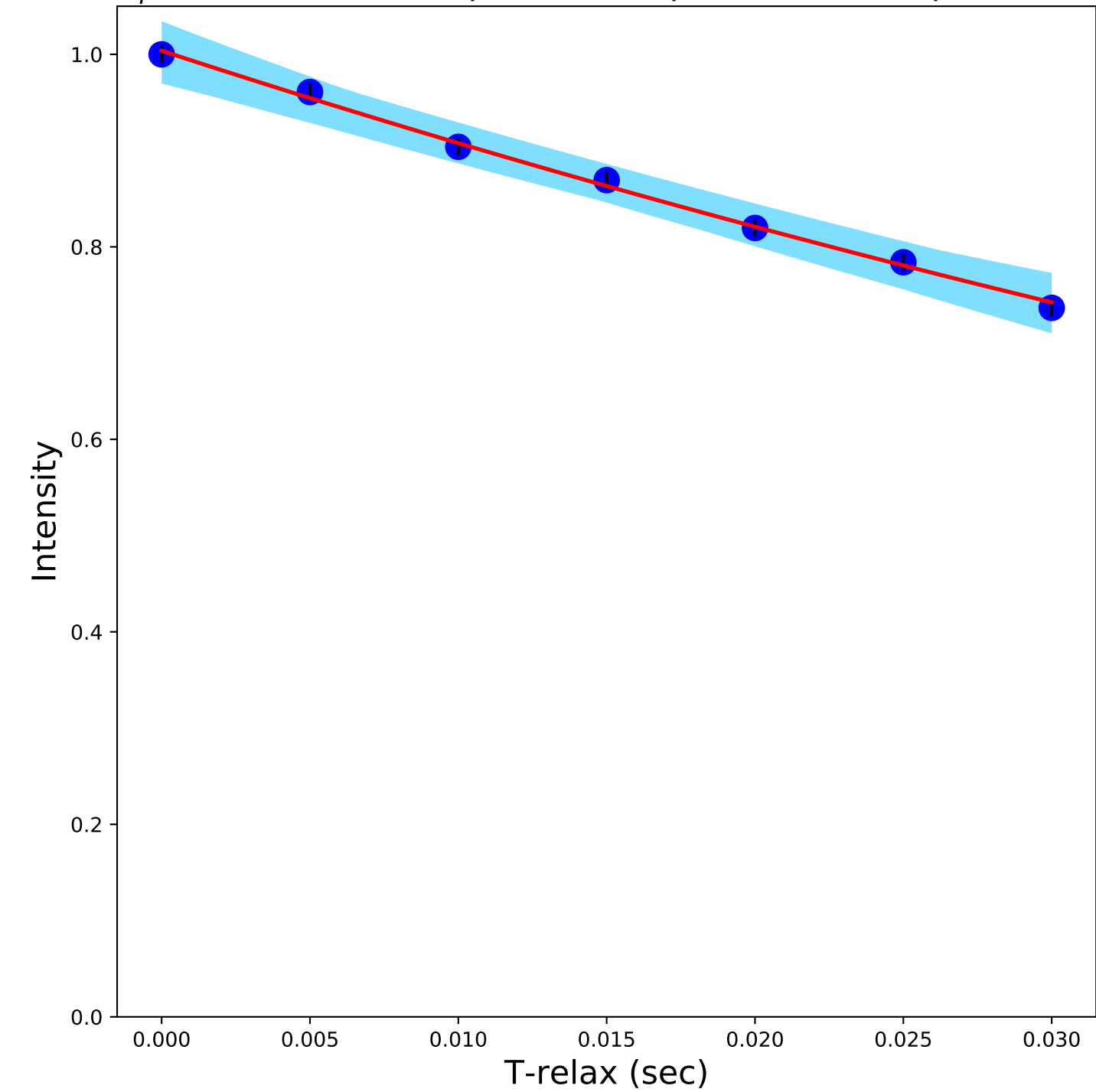
$R_{1\rho} 13.36 \pm 0.77 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 775 \text{ Hz} \mid \bar{\chi}^2 = 0.27$



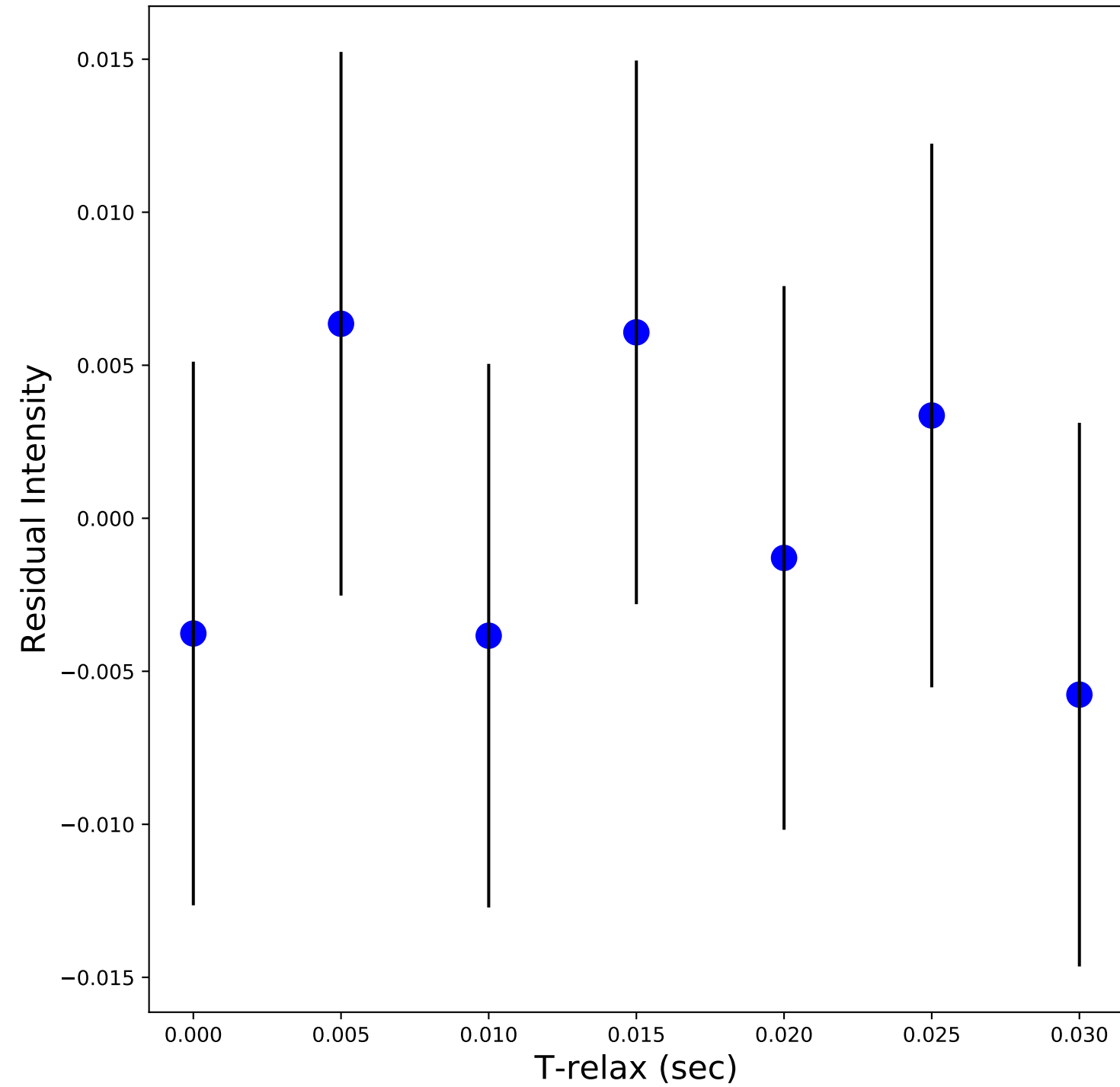
Folder (1505)



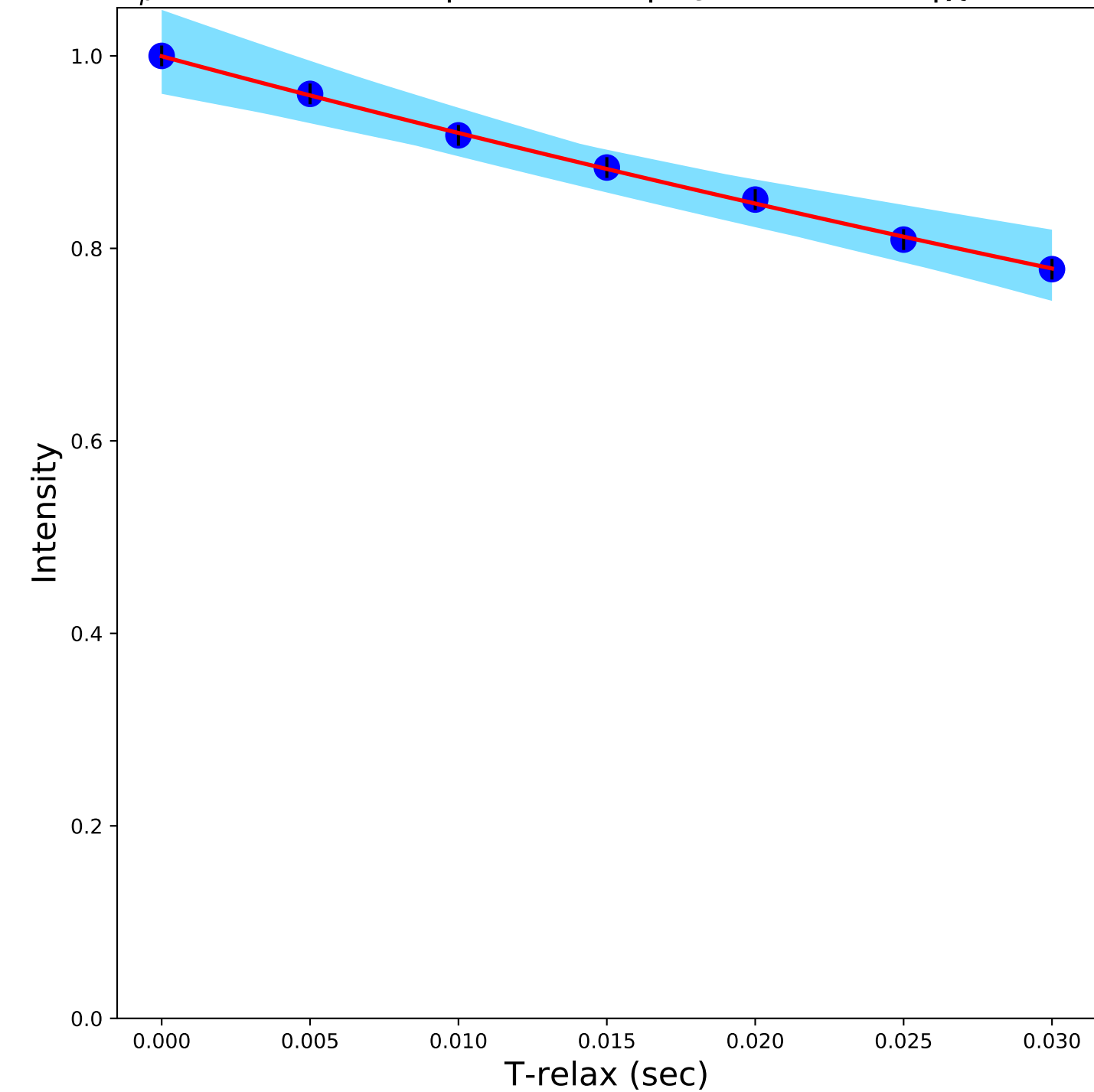
$R_{1\rho} 10.06 \pm 0.78 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 975 Hz \mid \bar{\chi}^2 = 0.39$



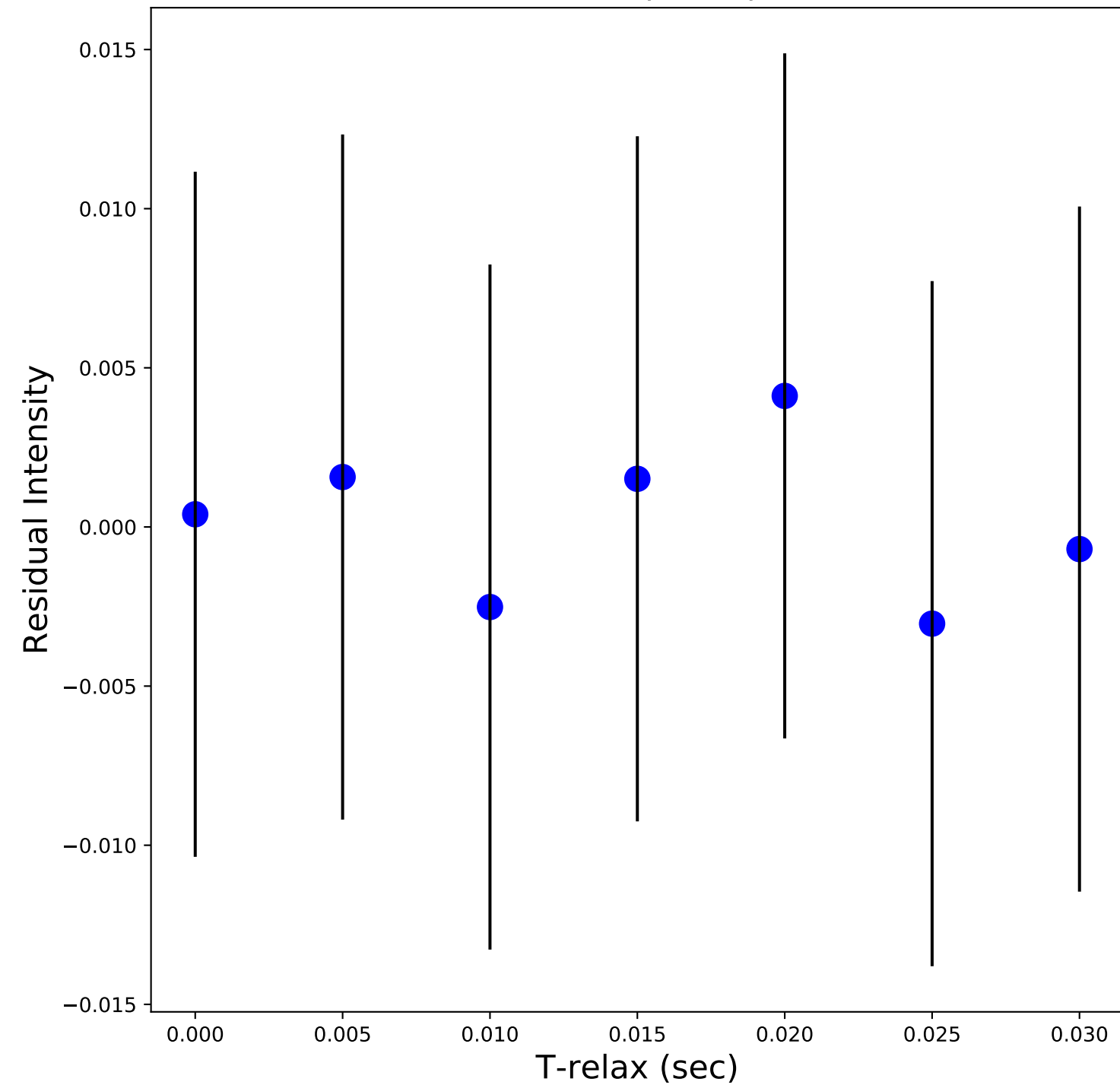
Folder (1506)



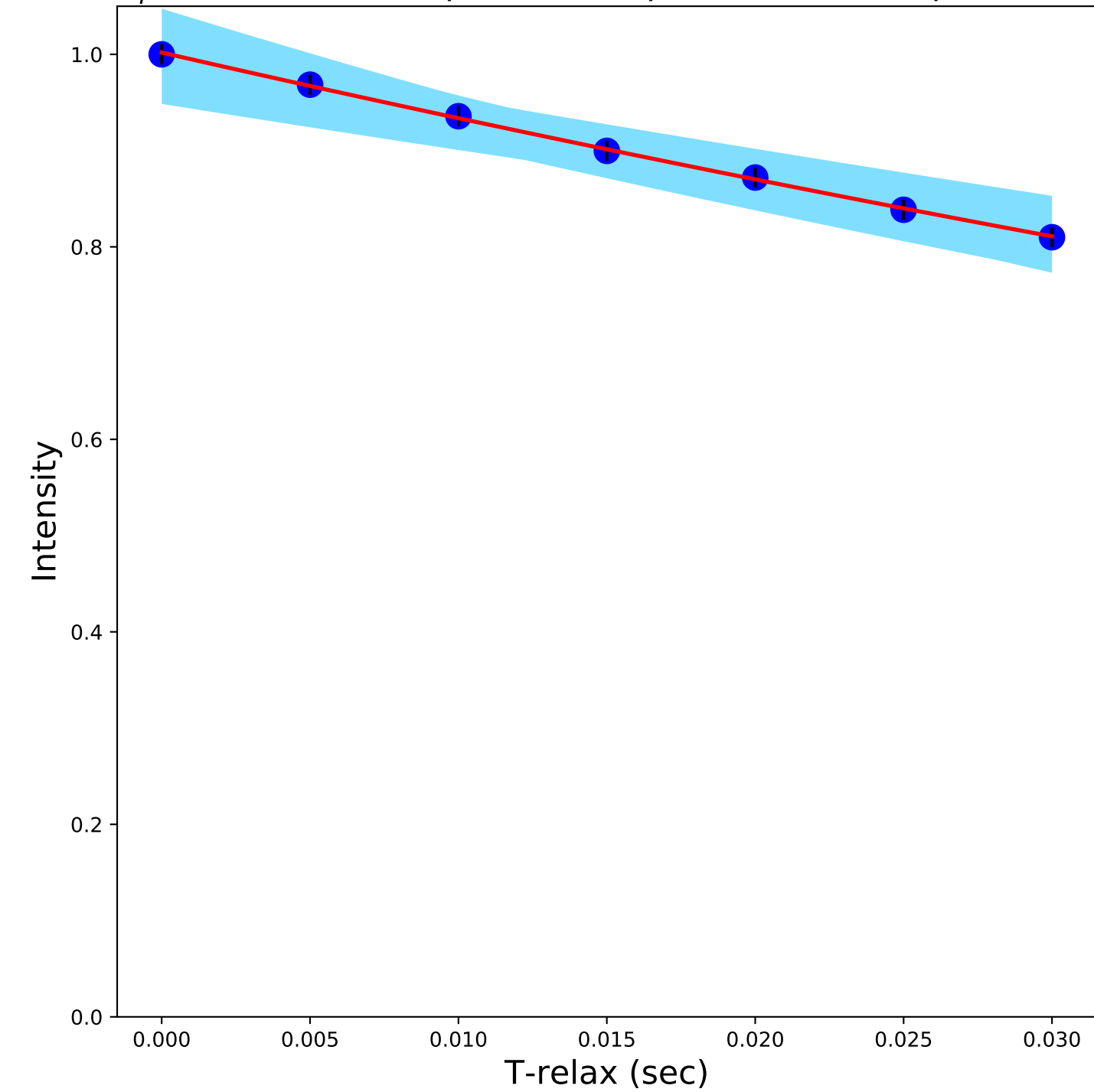
$$R_{1\rho} 8.31 \pm 0.92 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1175 \text{ Hz} \mid \bar{\chi}^2 = 0.07$$



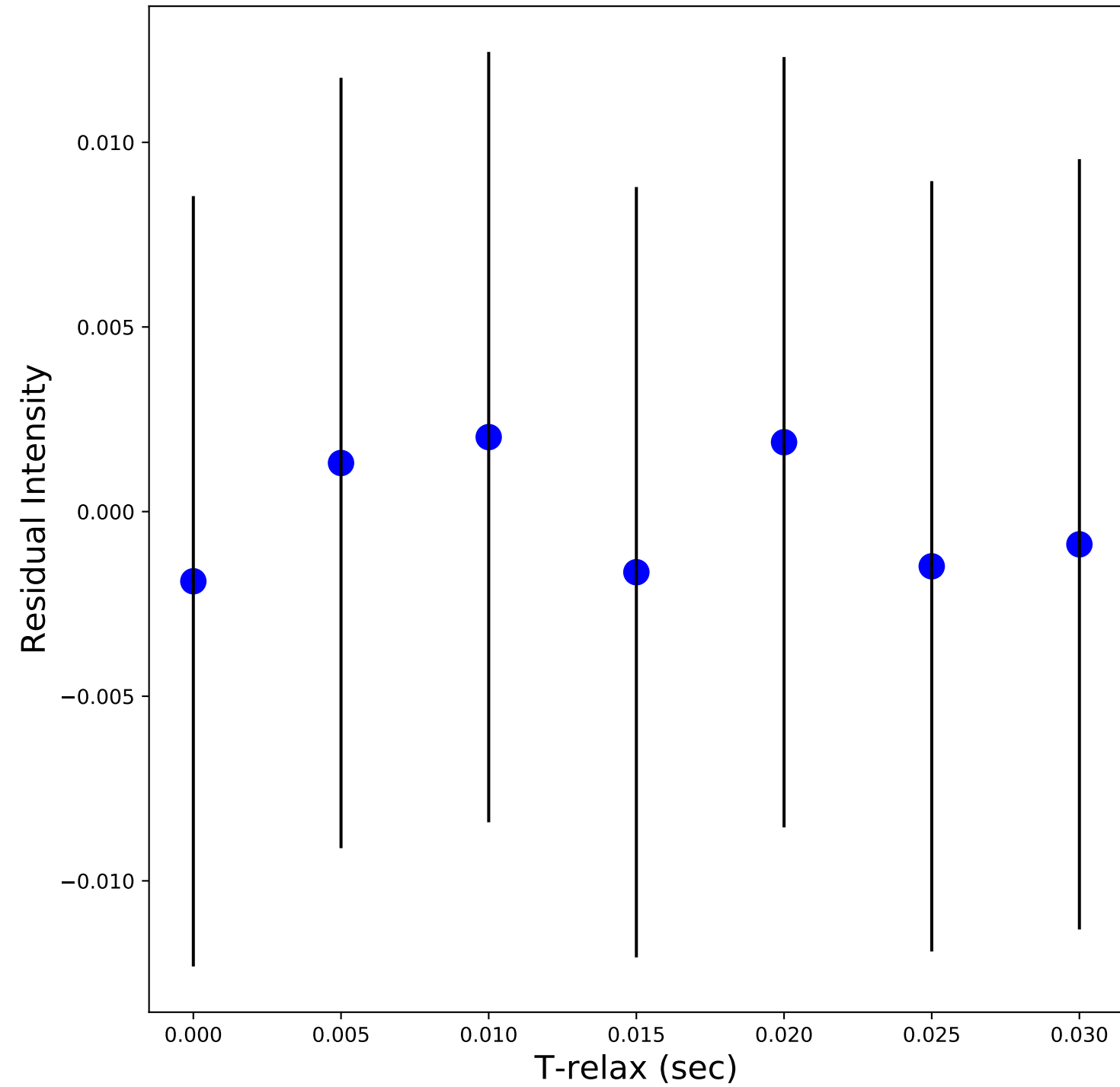
Folder (1507)



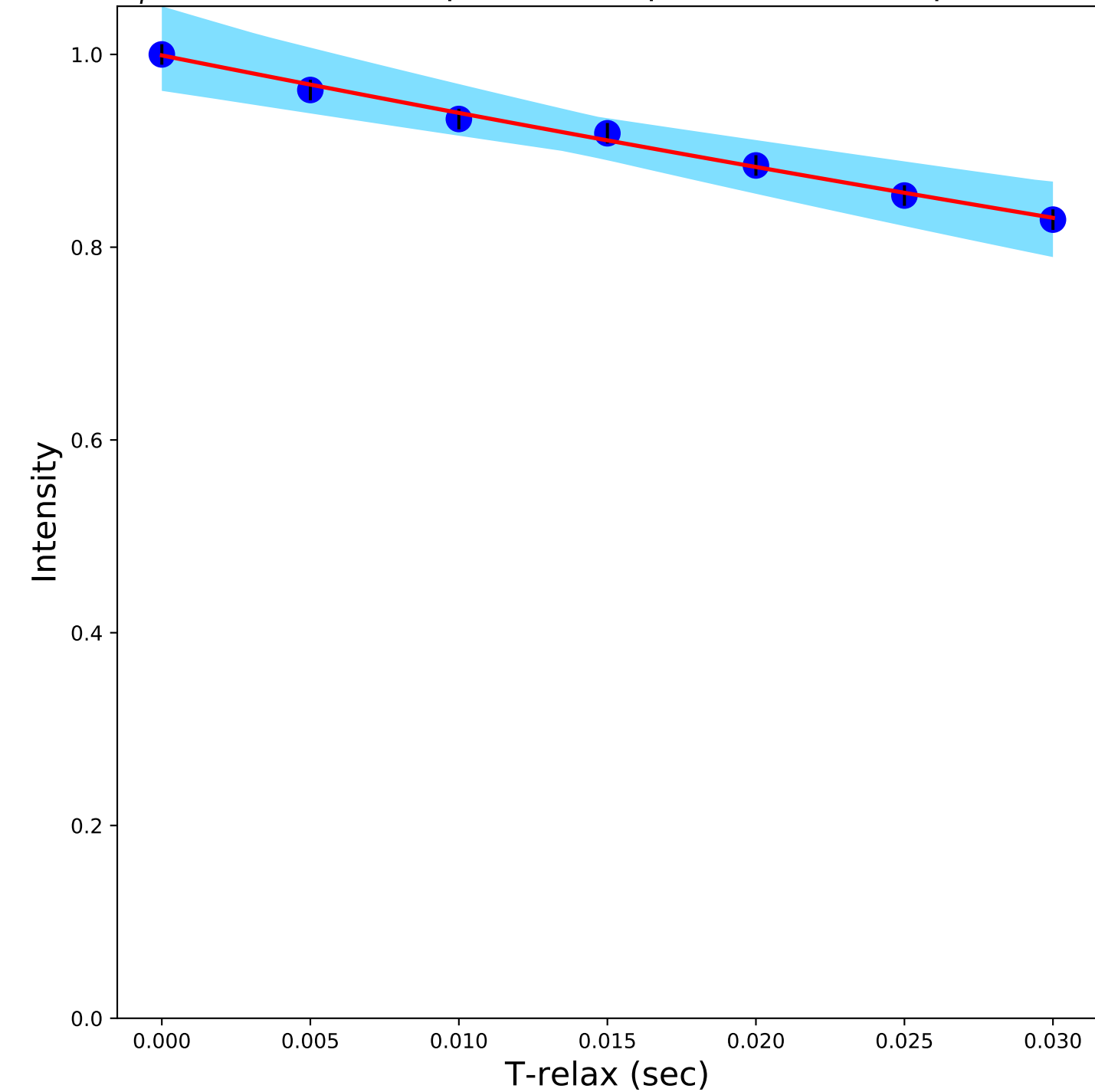
$R_{1\rho} 7.05 \pm 0.84 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1375 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



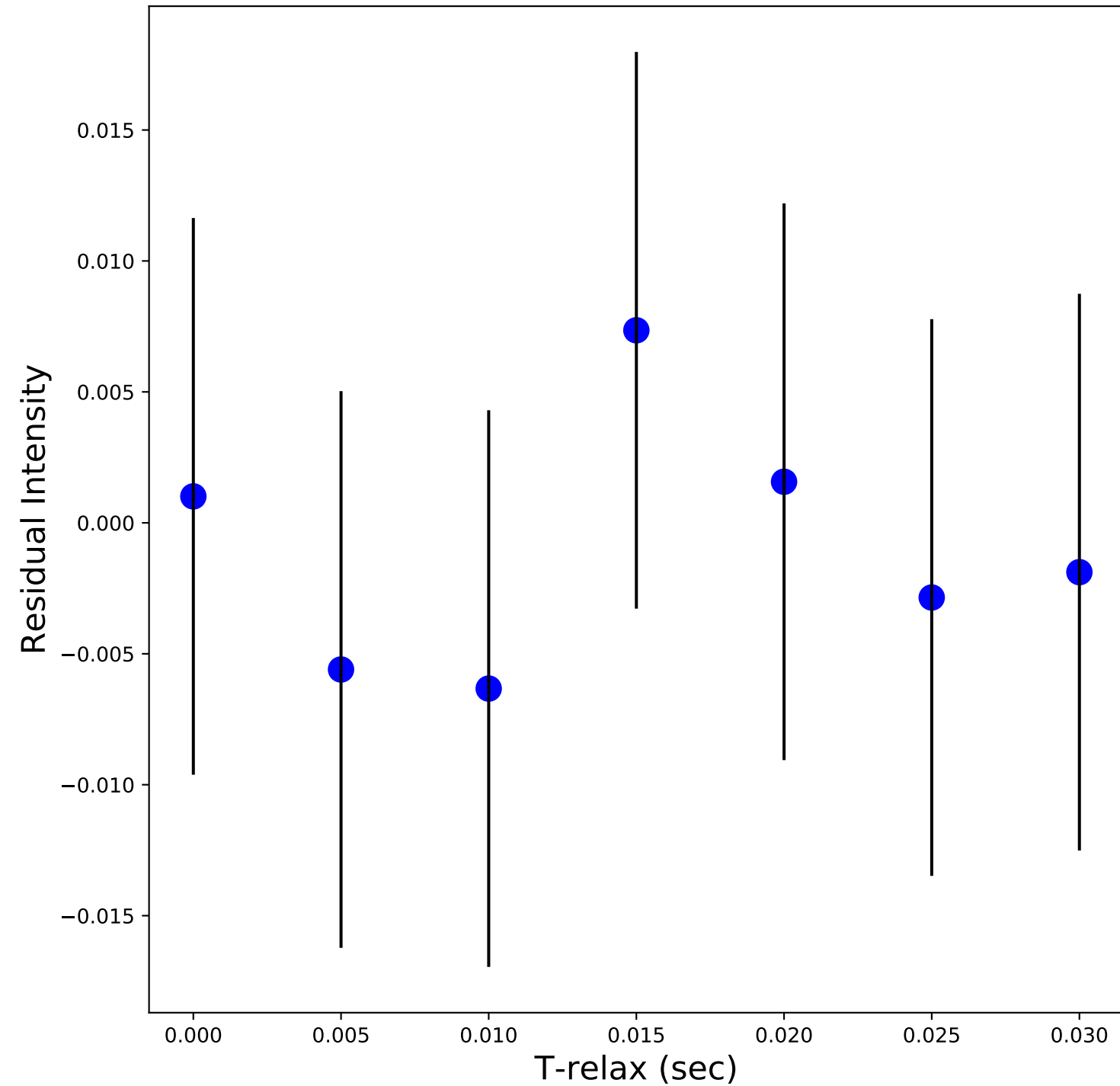
Folder (1508)



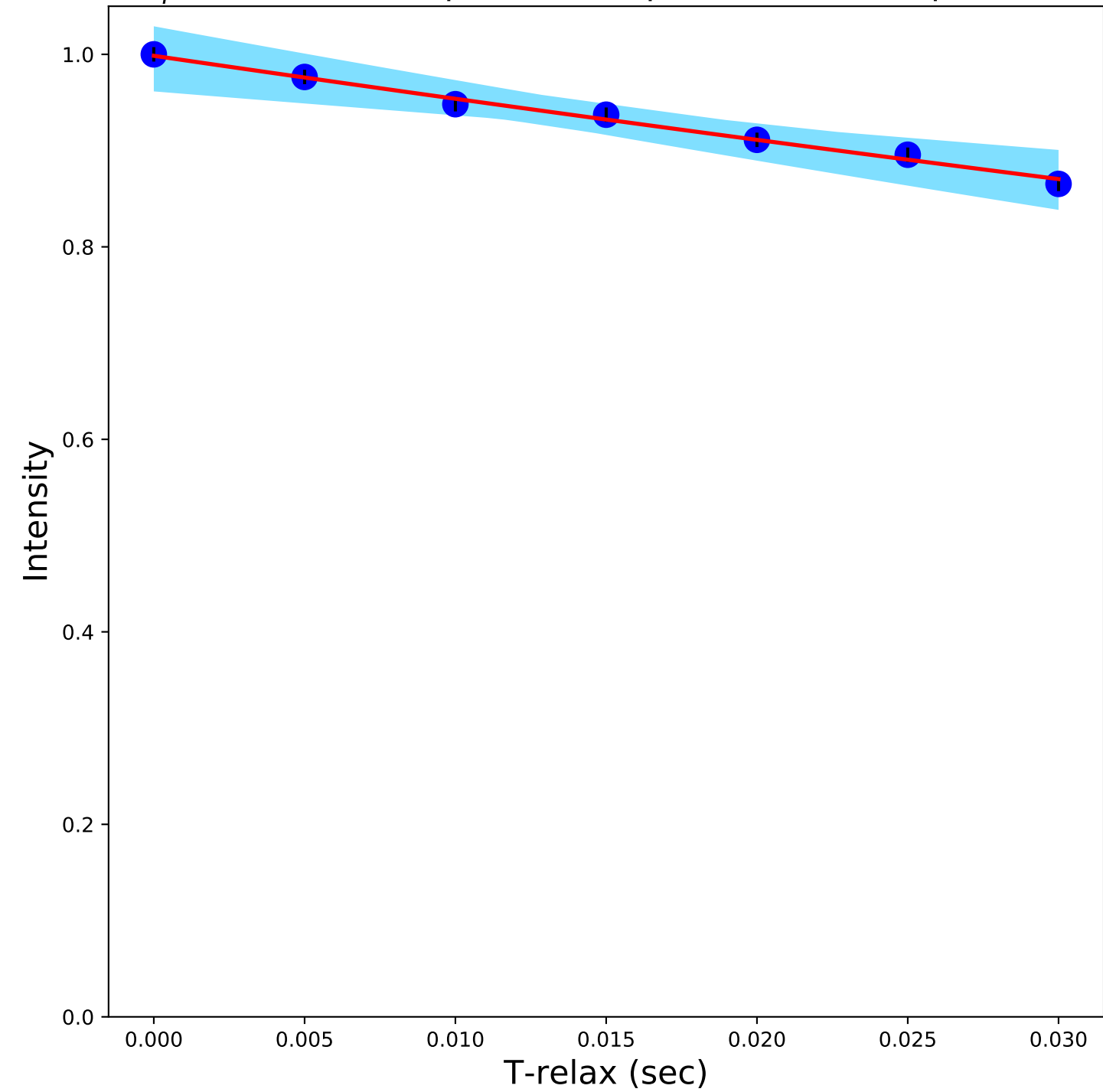
$R_{1\rho} 6.16 \pm 0.84 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1775 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



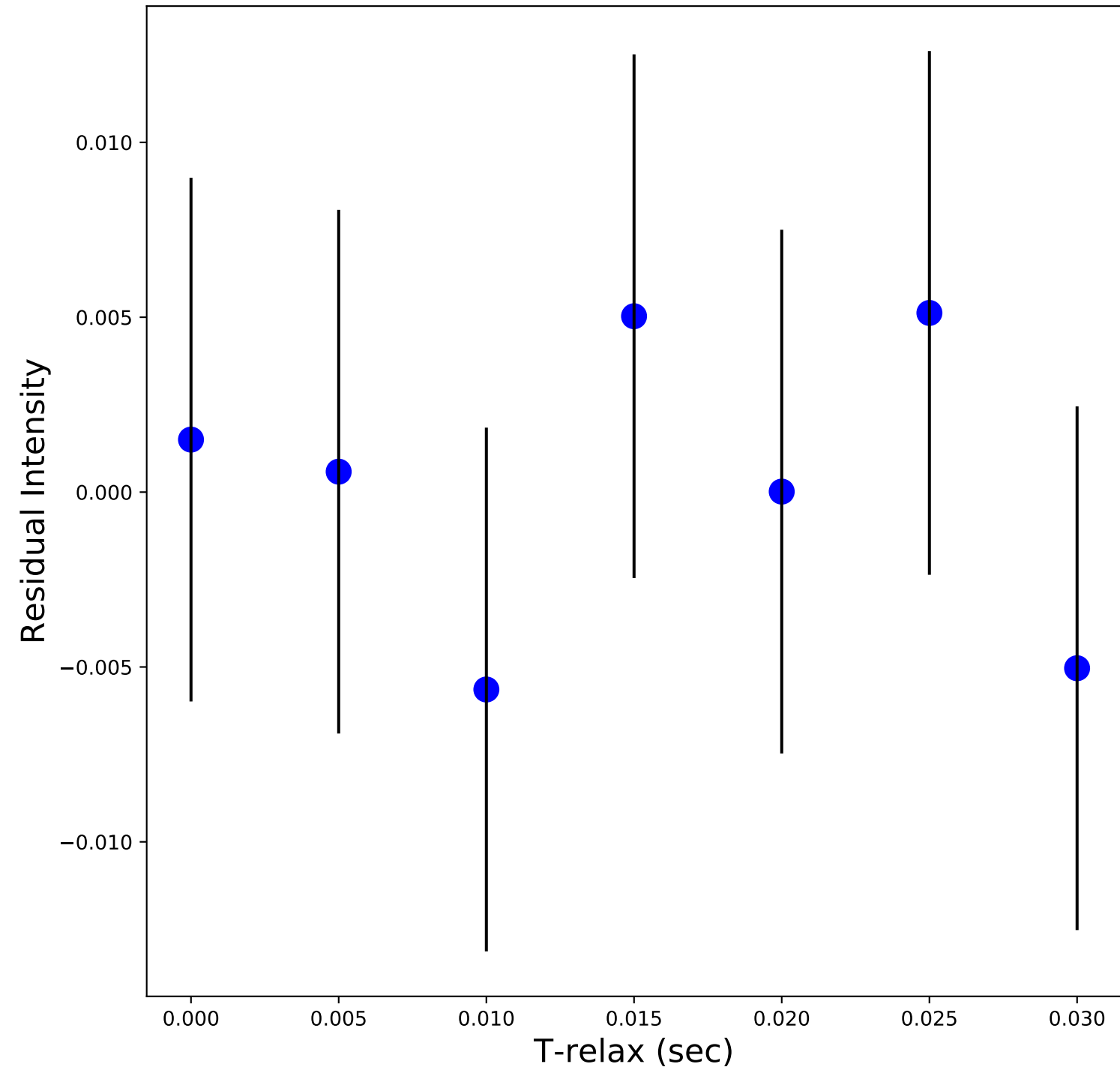
Folder (1509)



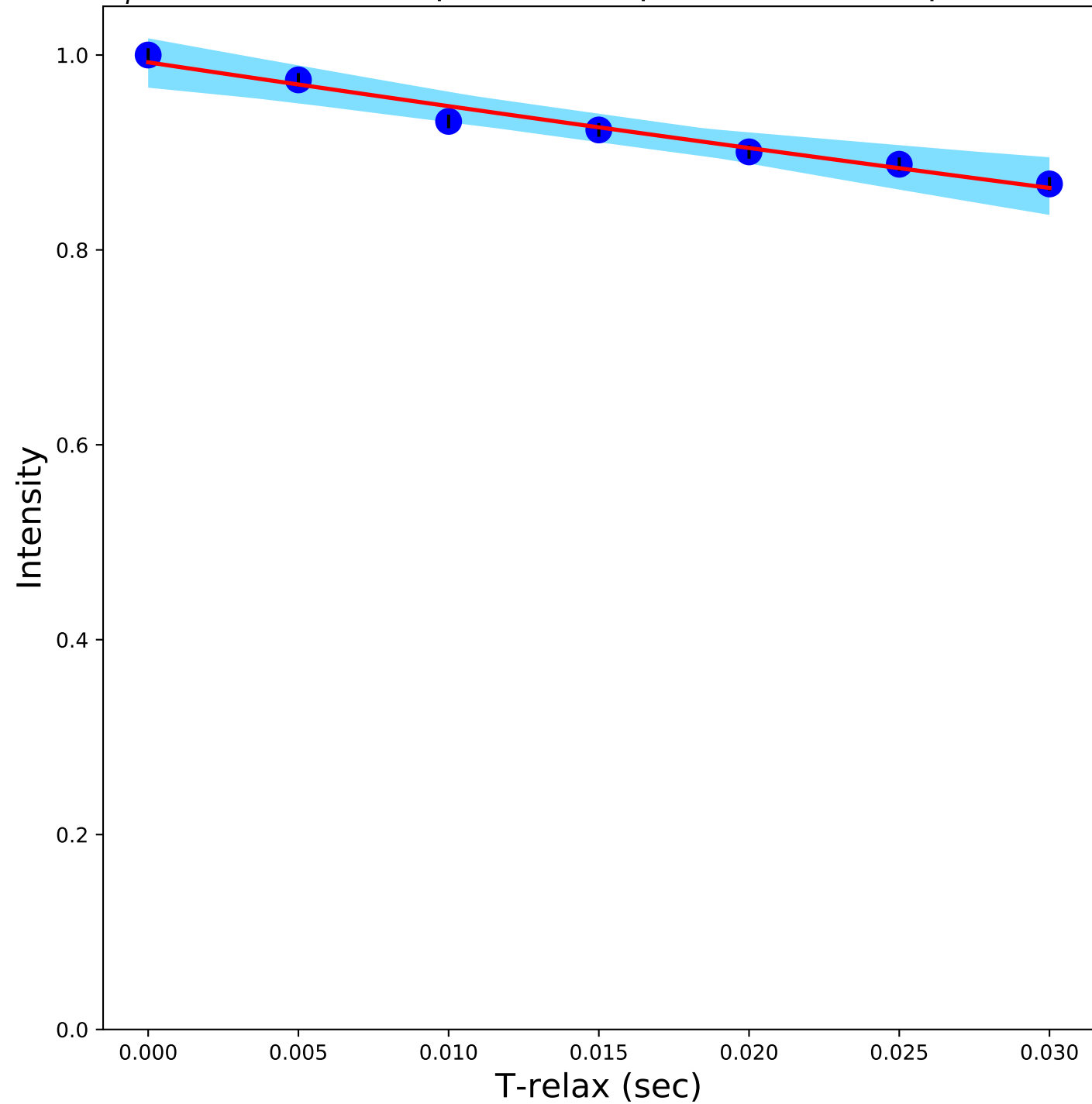
$R_{1\rho} 4.58 \pm 0.6 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 2175 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



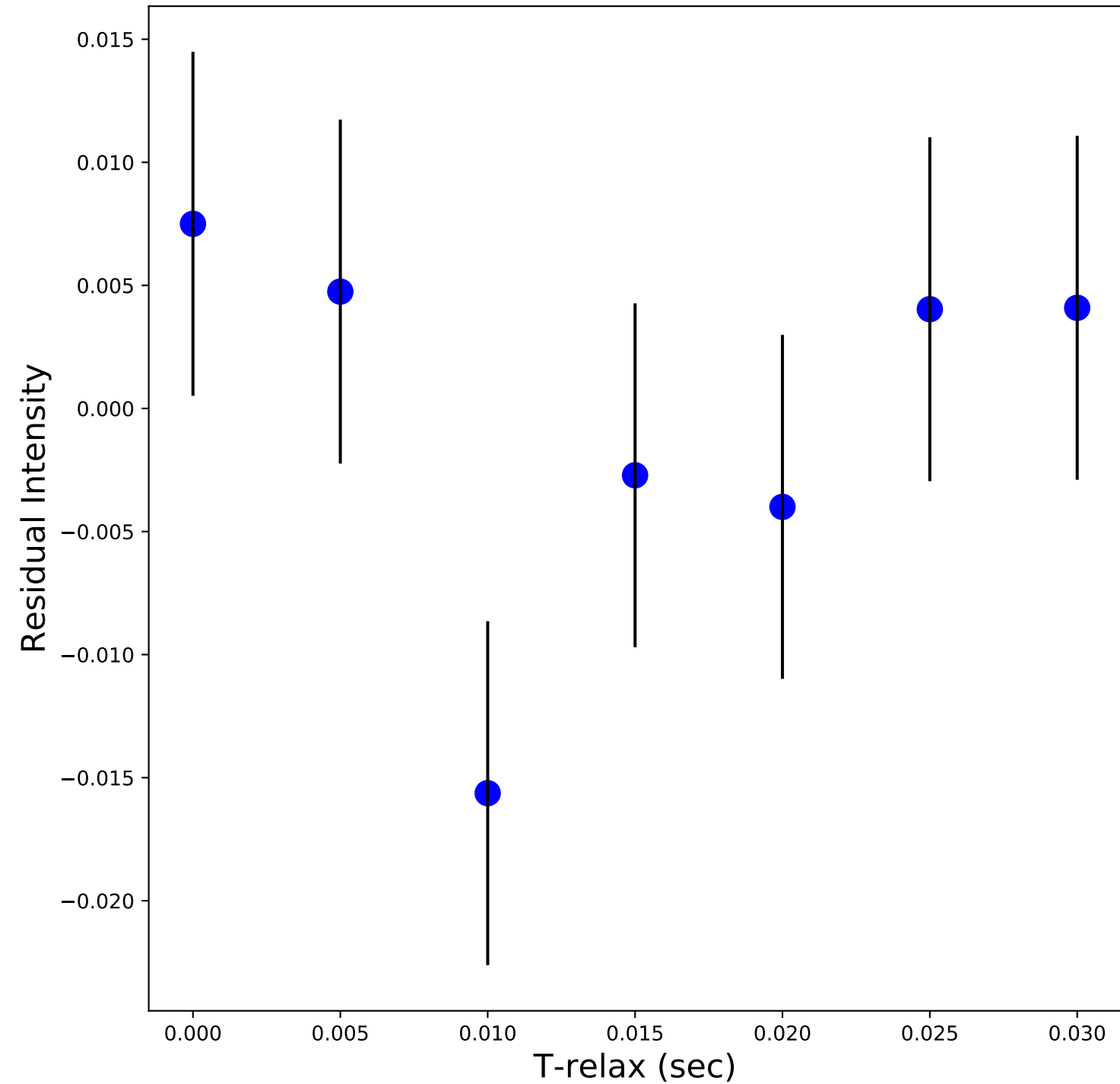
Folder (1510)



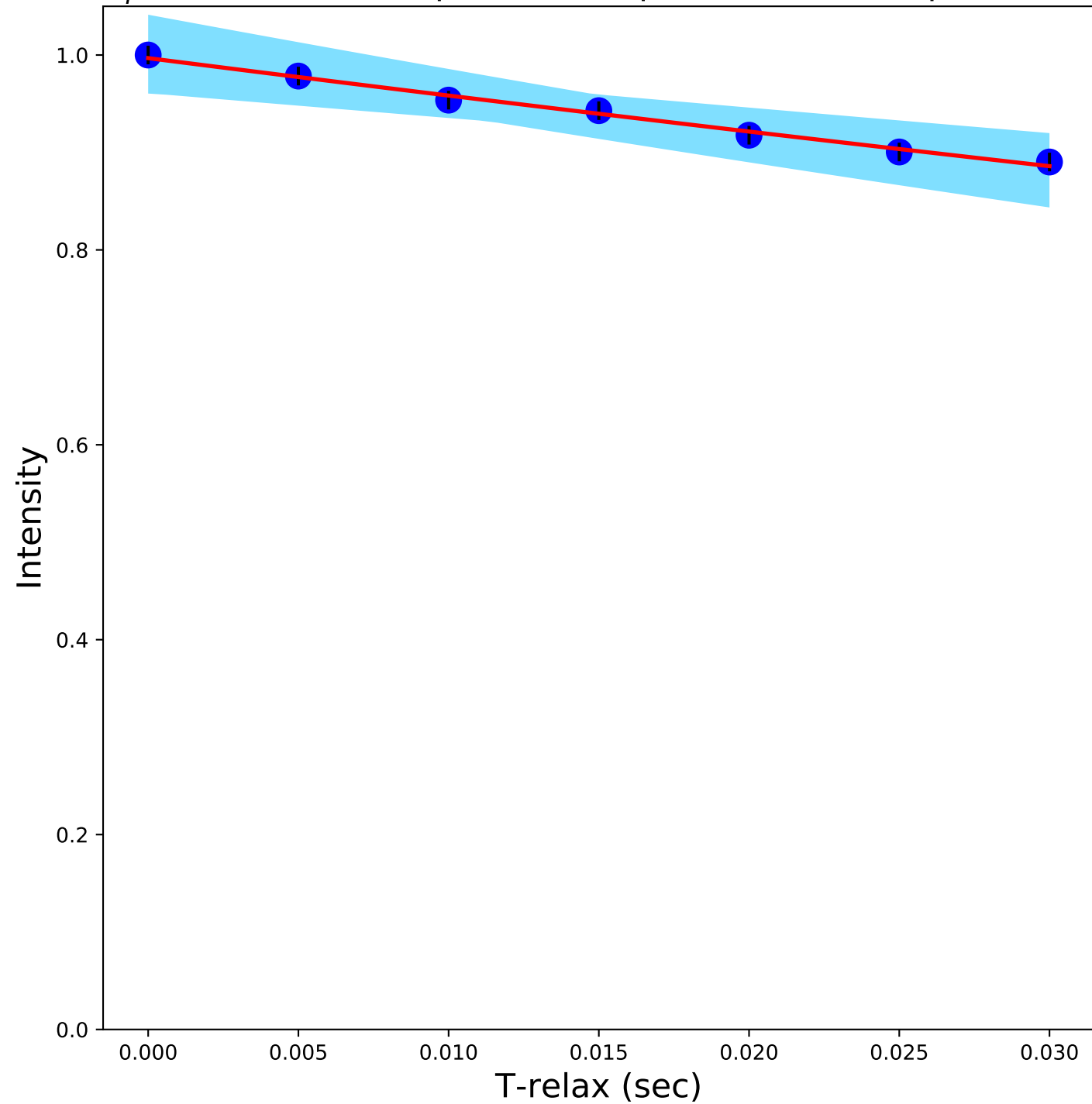
$R_{1\rho} 4.64 \pm 0.56 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 2575 \text{ Hz} \mid \bar{\chi}^2 = 1.55$



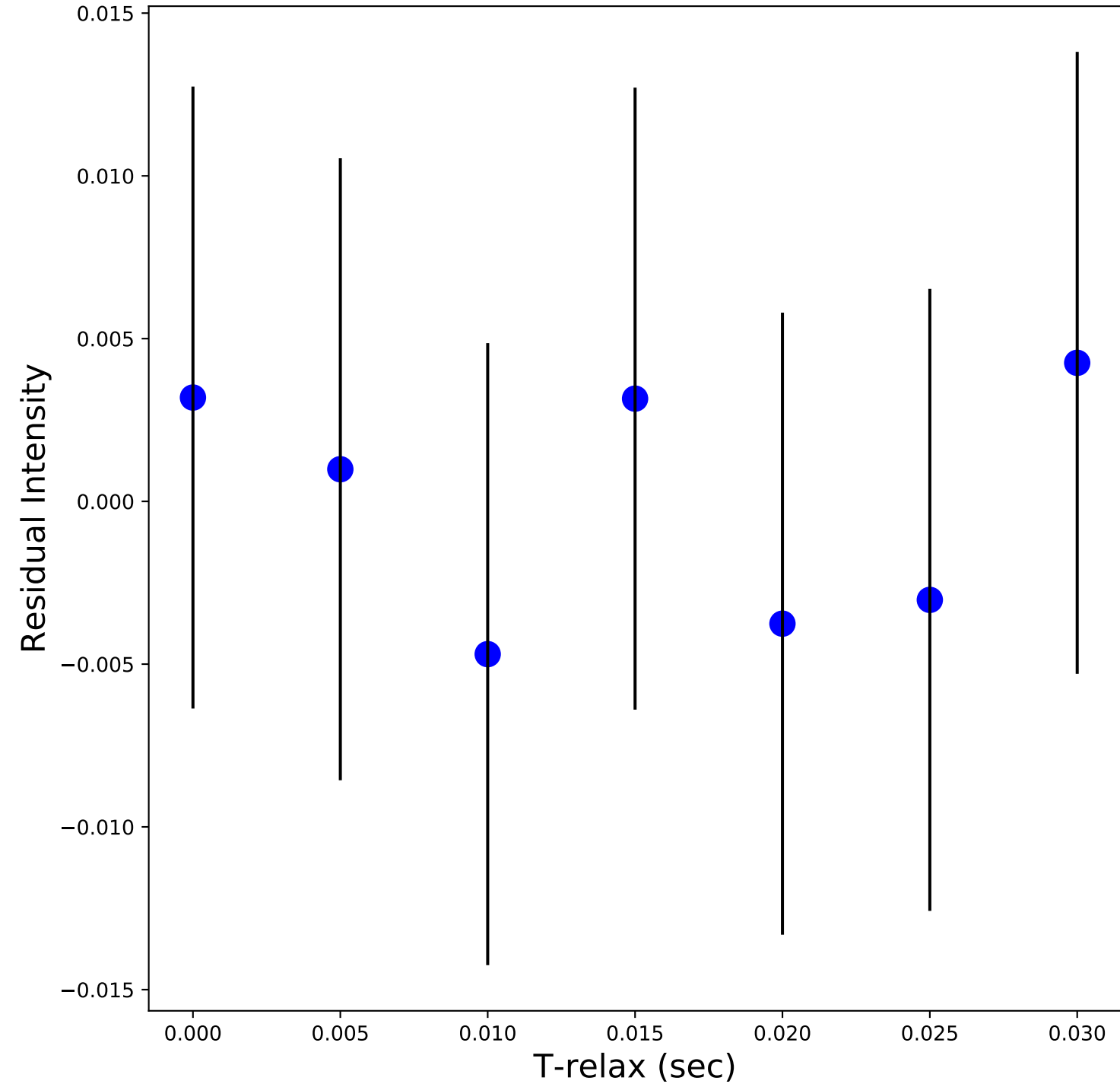
Folder (1511)



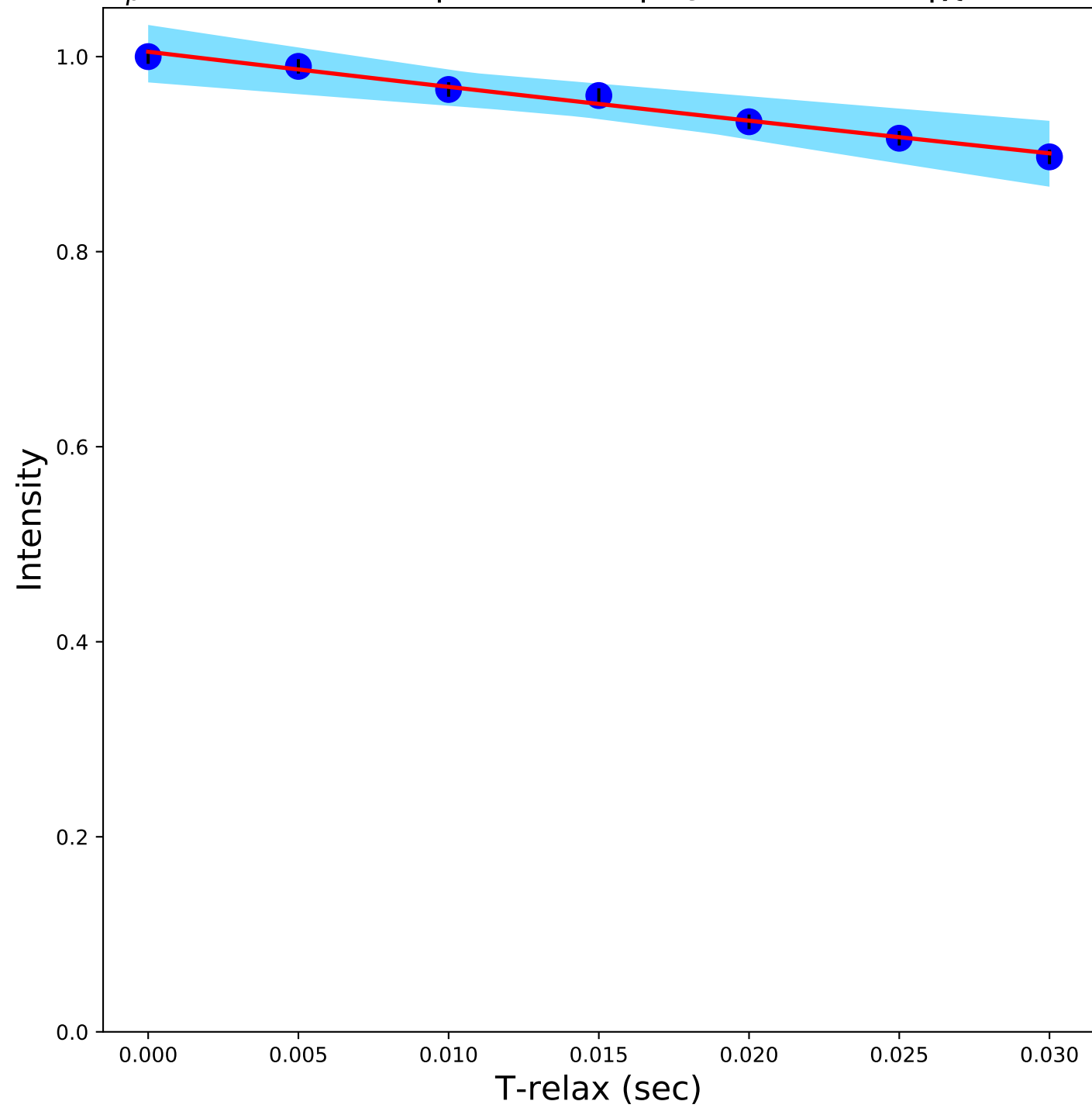
$R_{1\rho} 3.93 \pm 0.76 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 2975 \text{ Hz} \mid \bar{\chi}^2 = 0.19$



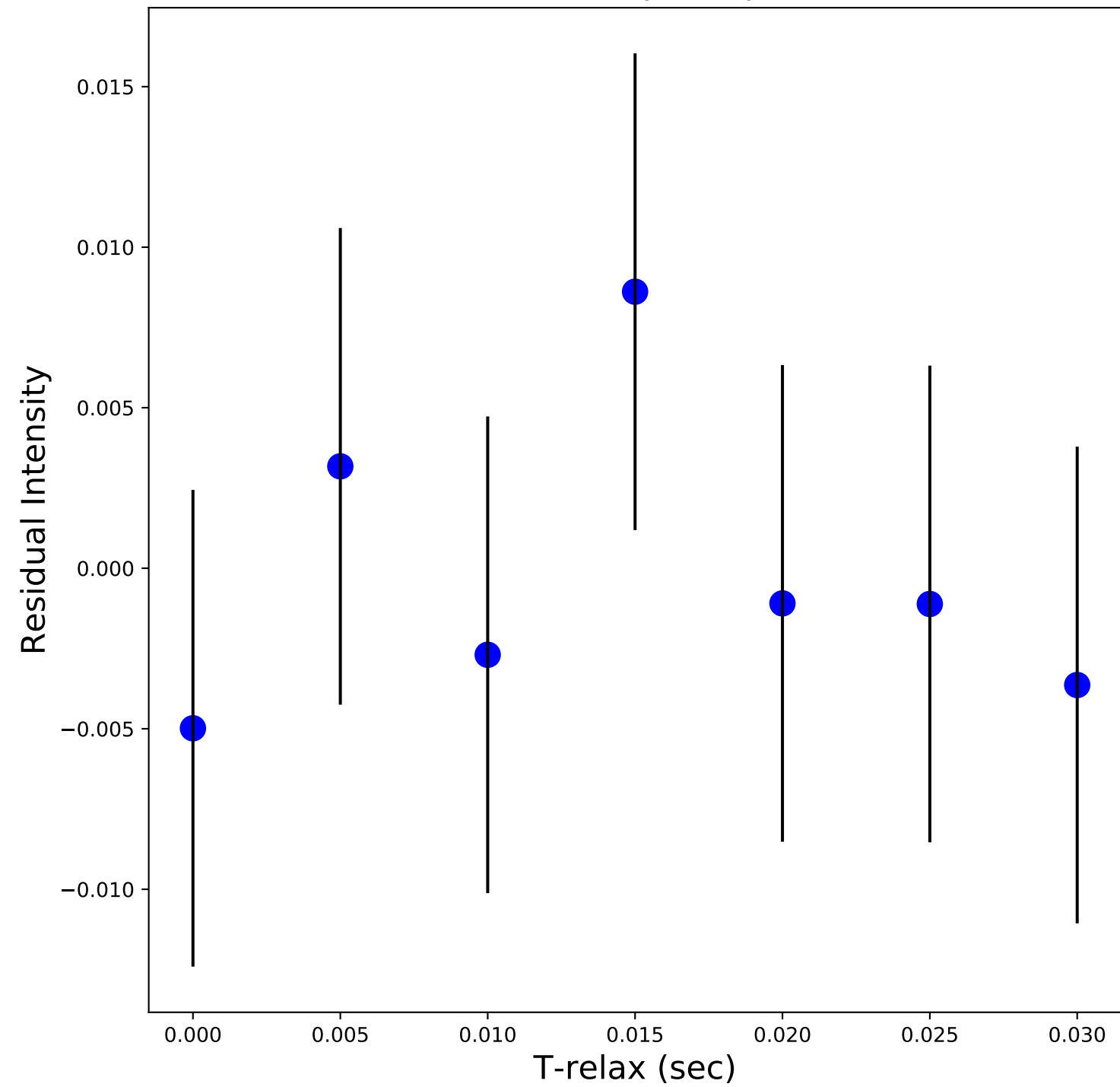
Folder (1512)



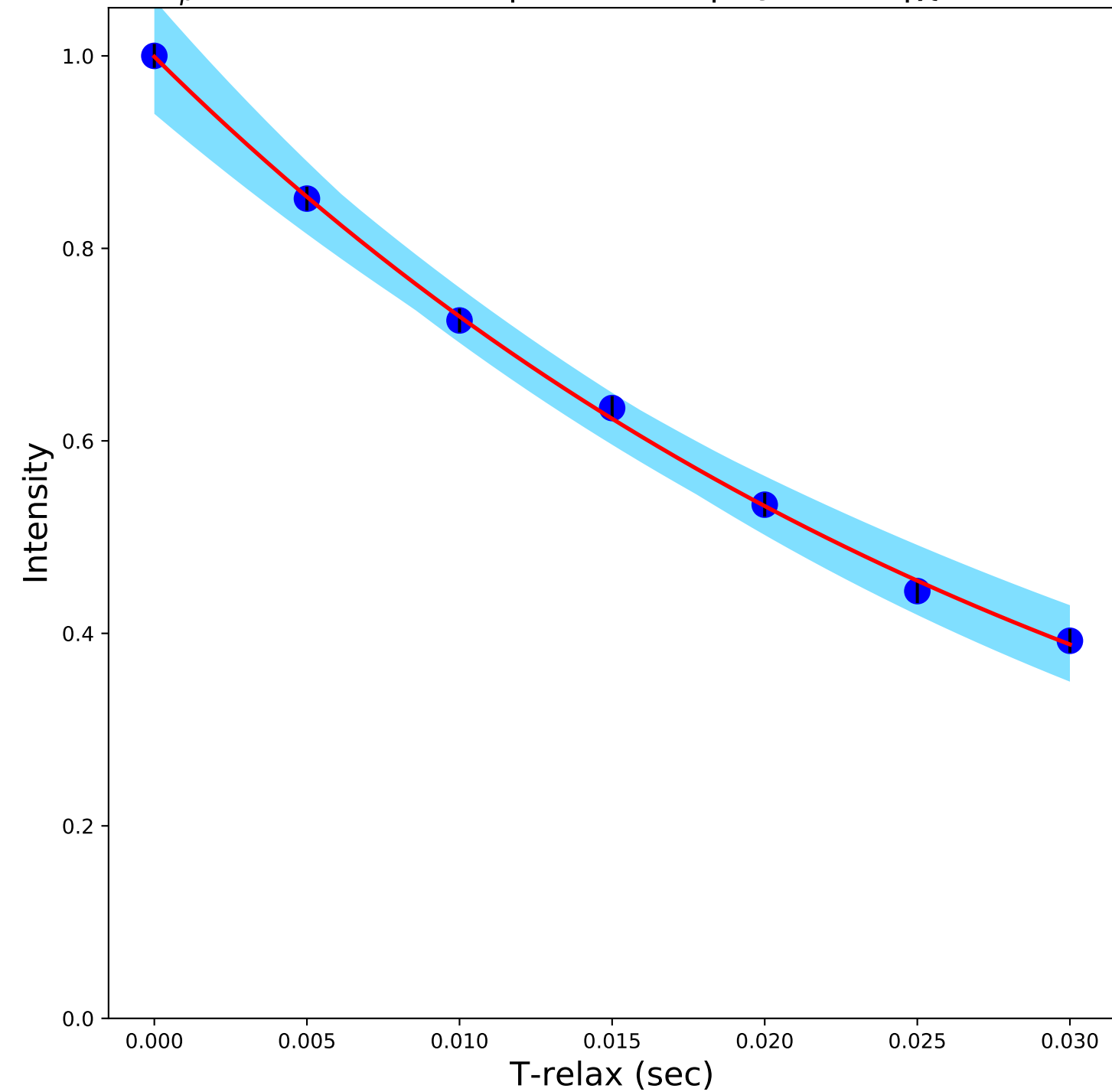
$R_{1\rho} 3.65 \pm 0.58 s^{-1} | \omega_1 600 Hz | \Omega_{eff} - 3375 Hz | \bar{\chi}^2 = 0.48$



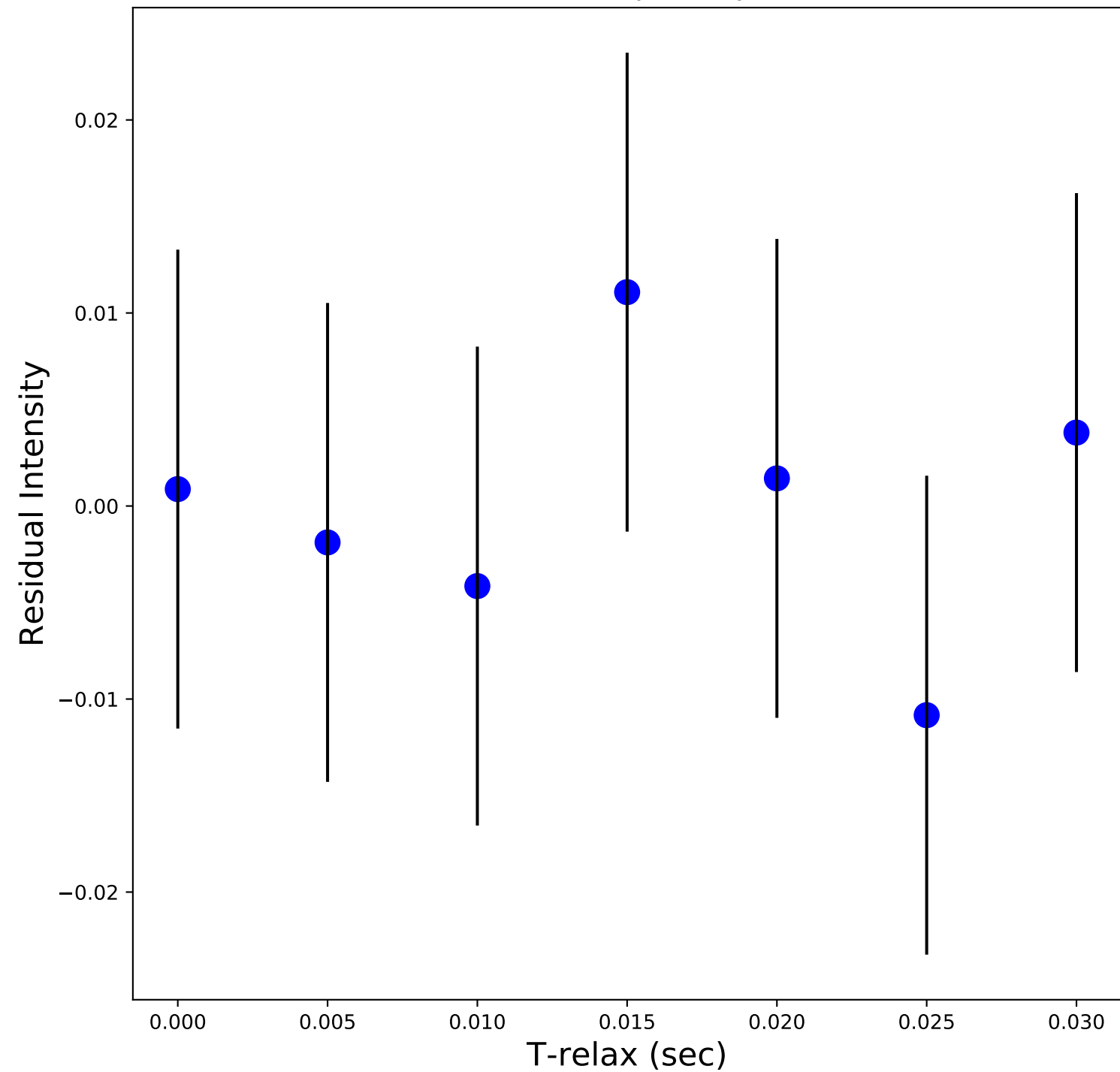
Folder (1513)



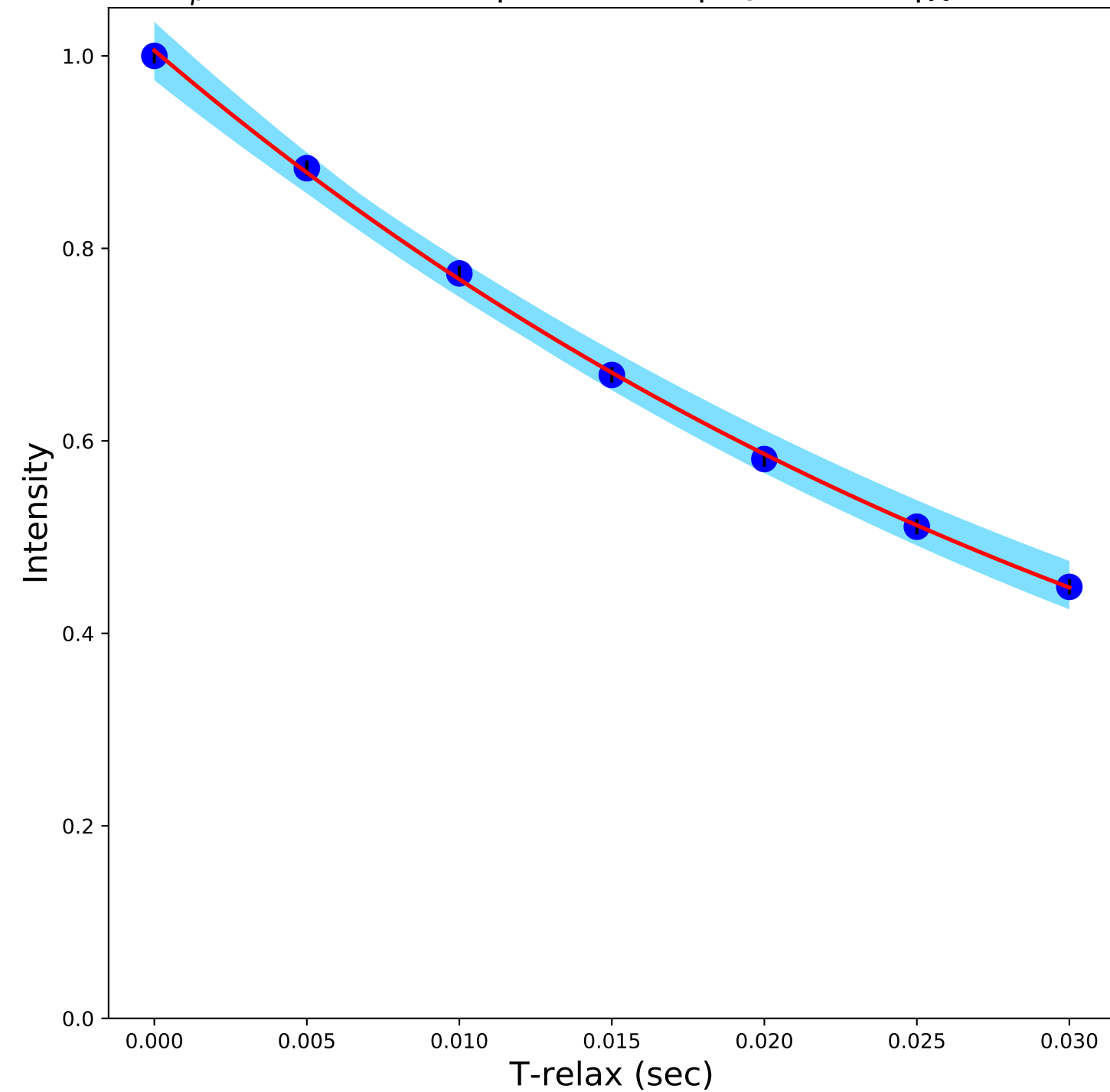
$R_{1\rho} 31.49 \pm 1.54 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 25 Hz \mid \bar{\chi}^2 = 0.36$



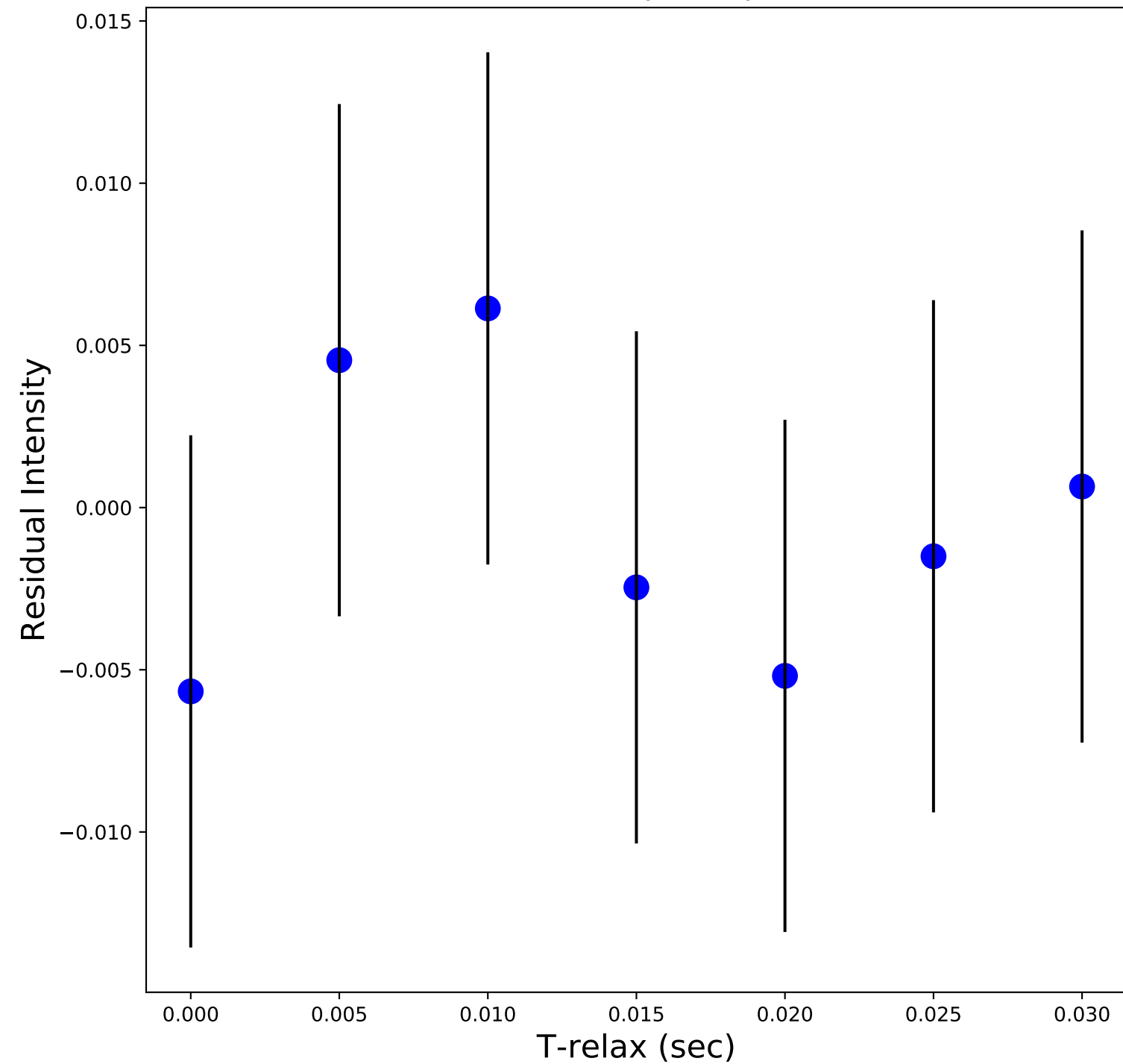
Folder (1514)



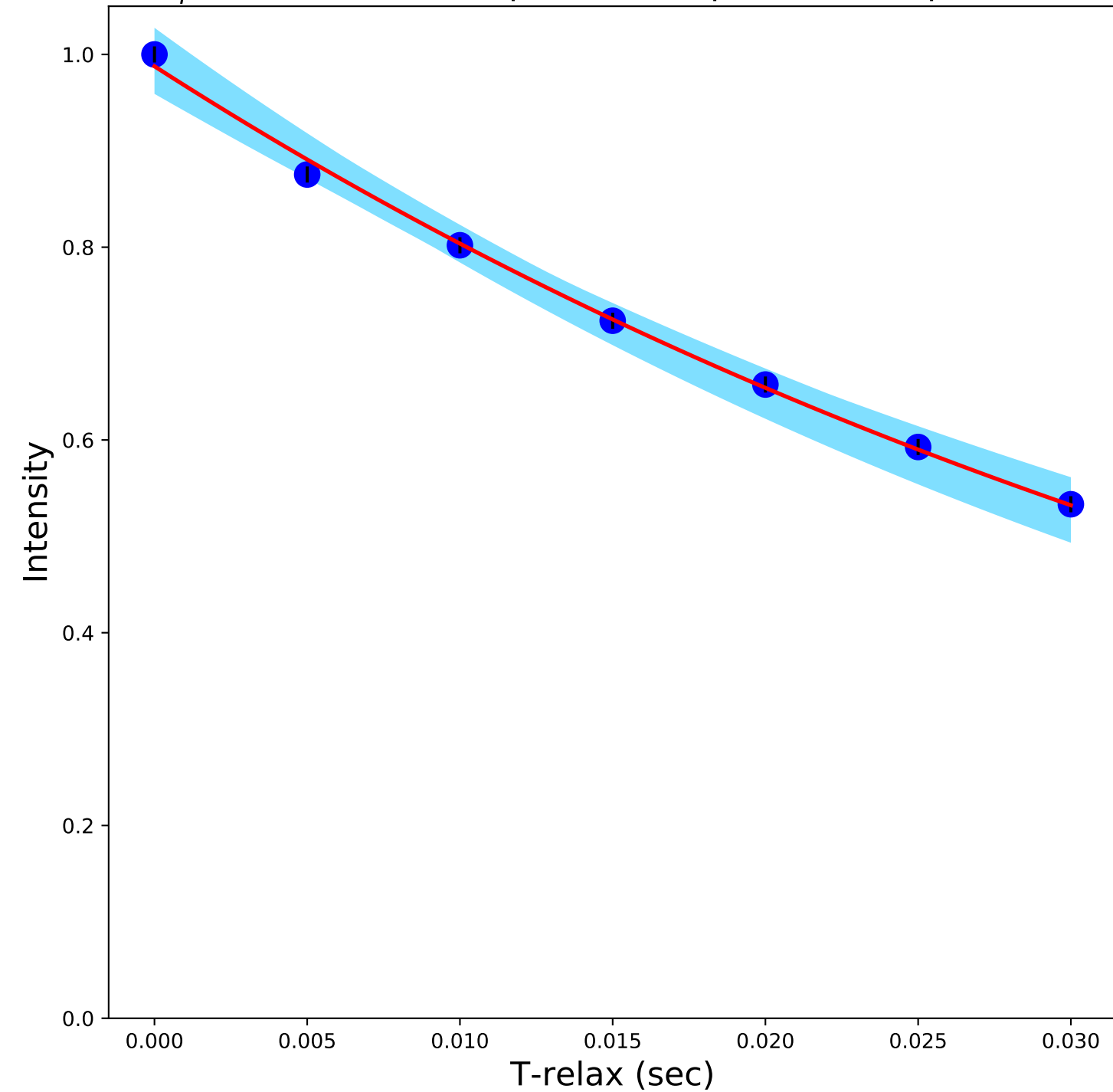
$R_{1\rho} 26.98 \pm 0.9 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 225 \text{ Hz} \mid \bar{\chi}^2 = 0.4$



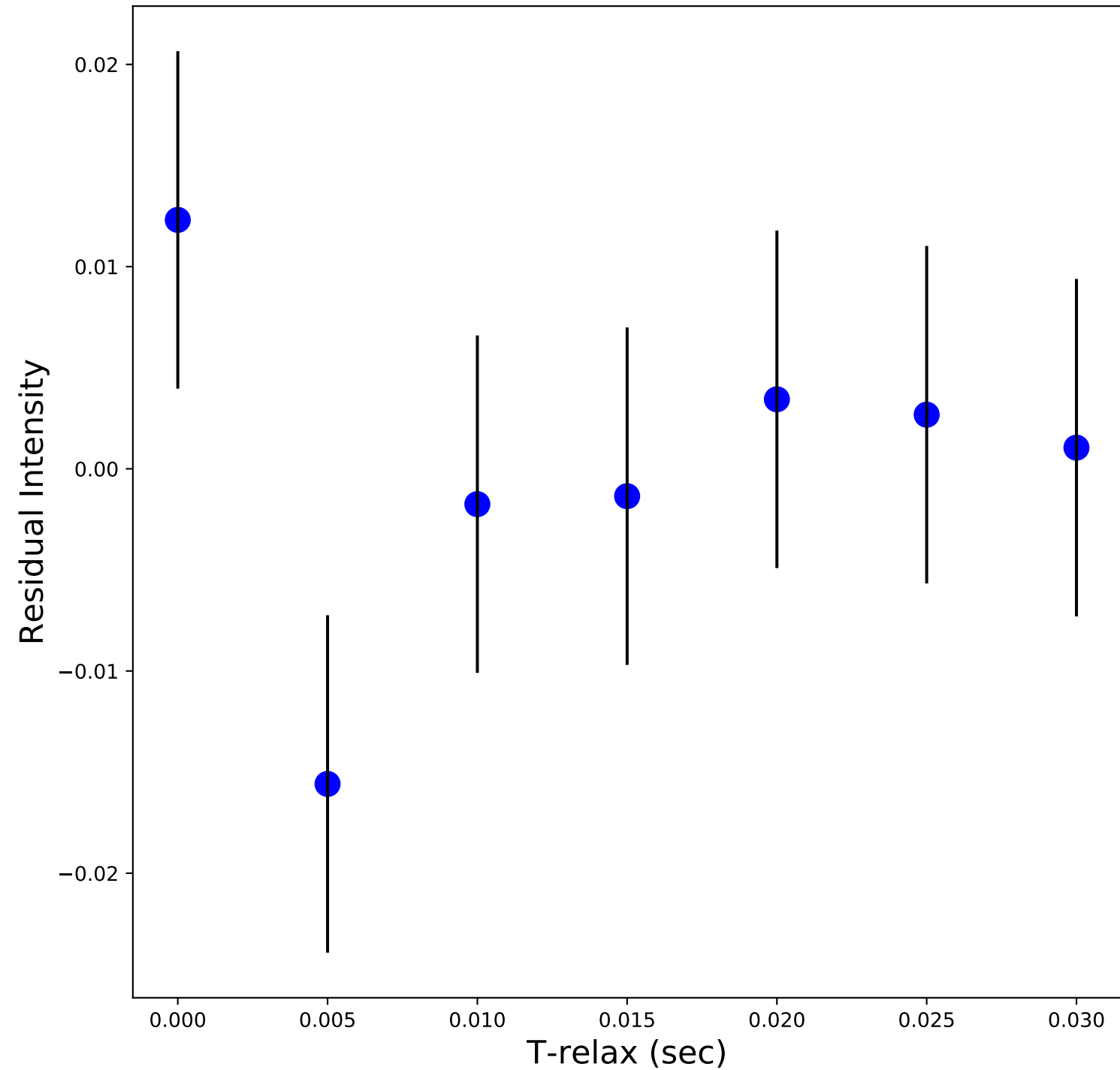
Folder (1515)



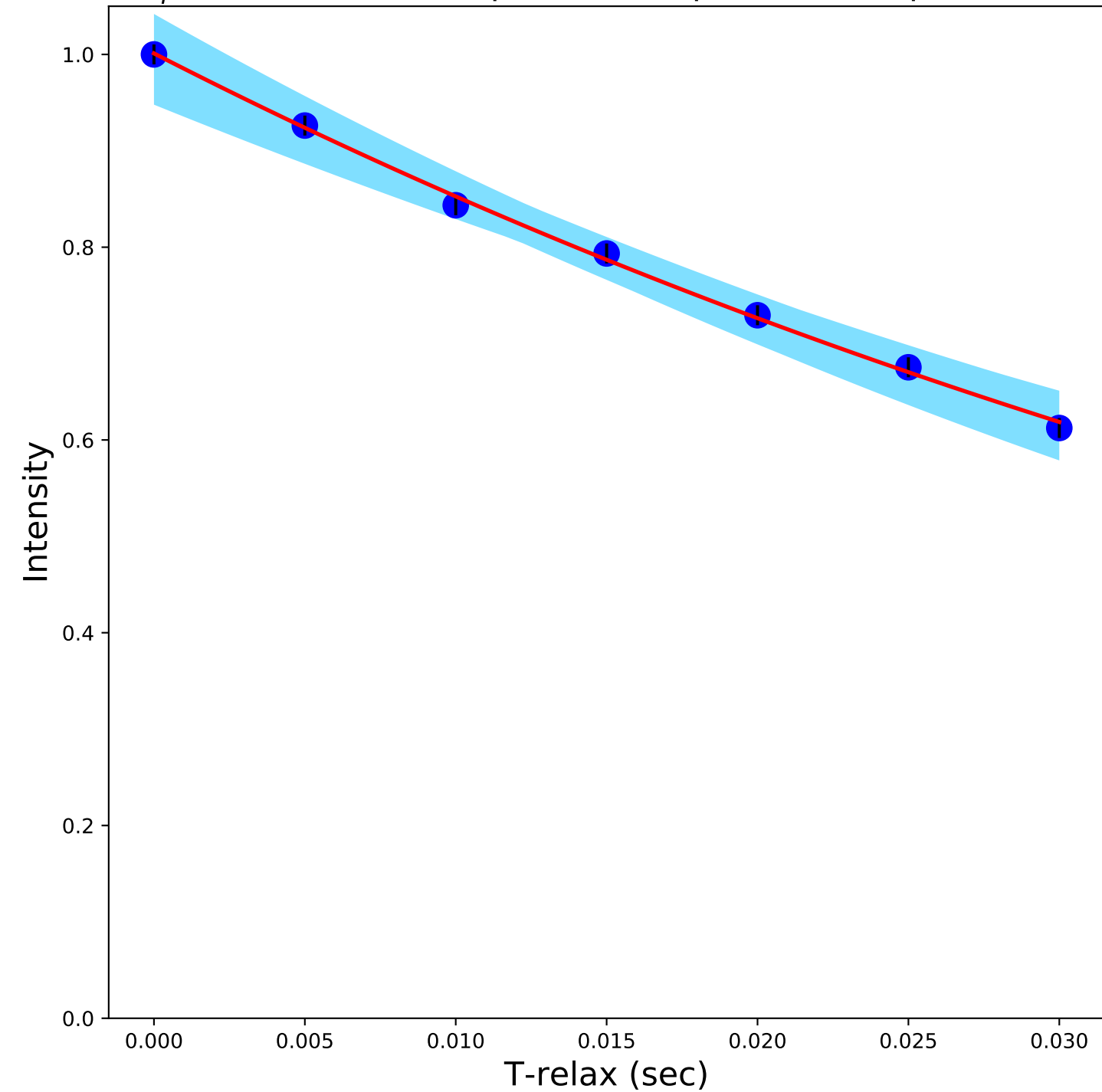
$R_{1\rho} 20.61 \pm 0.86 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 425 \text{ Hz} \mid \bar{\chi}^2 = 1.2$



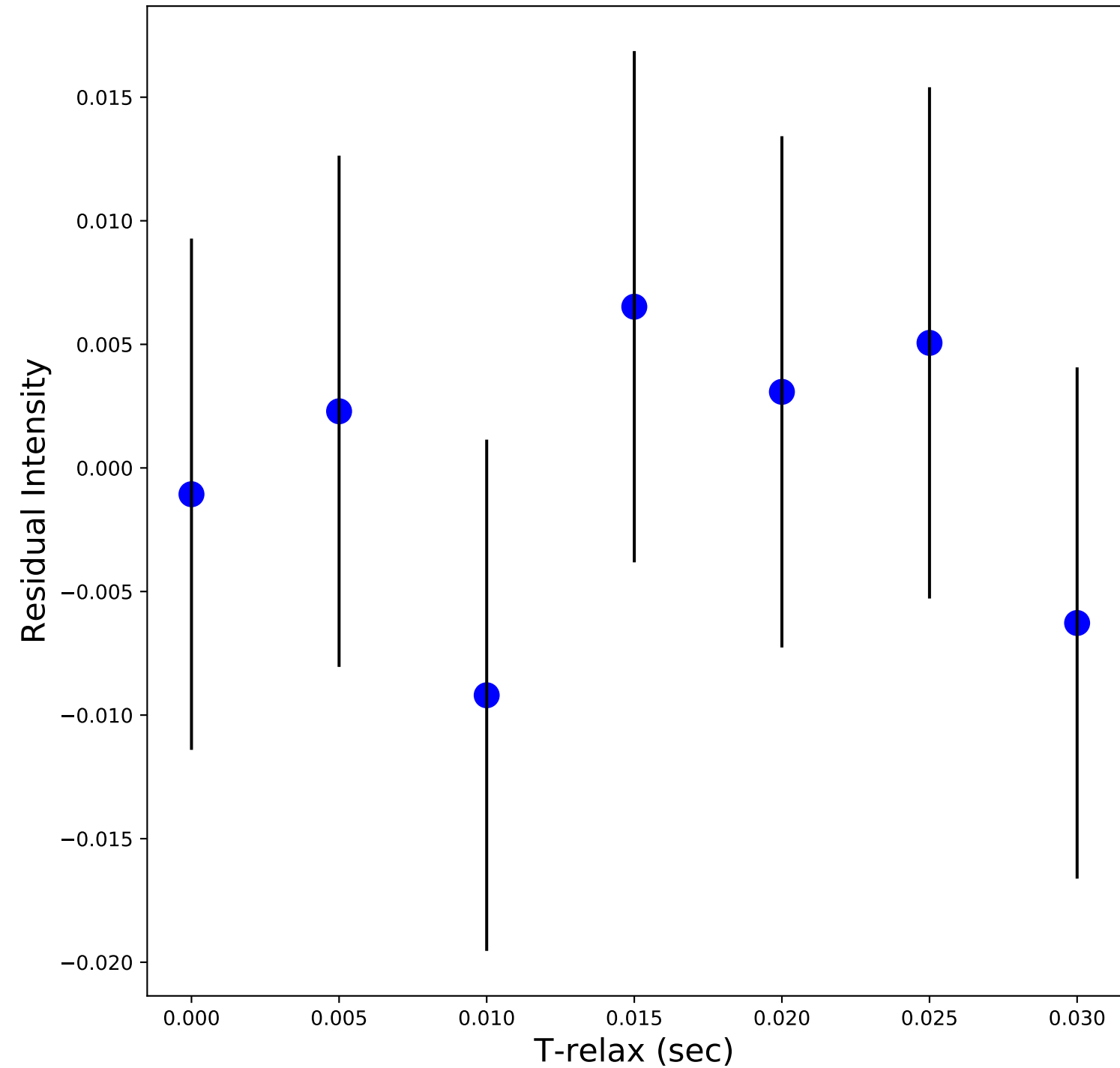
Folder (1516)



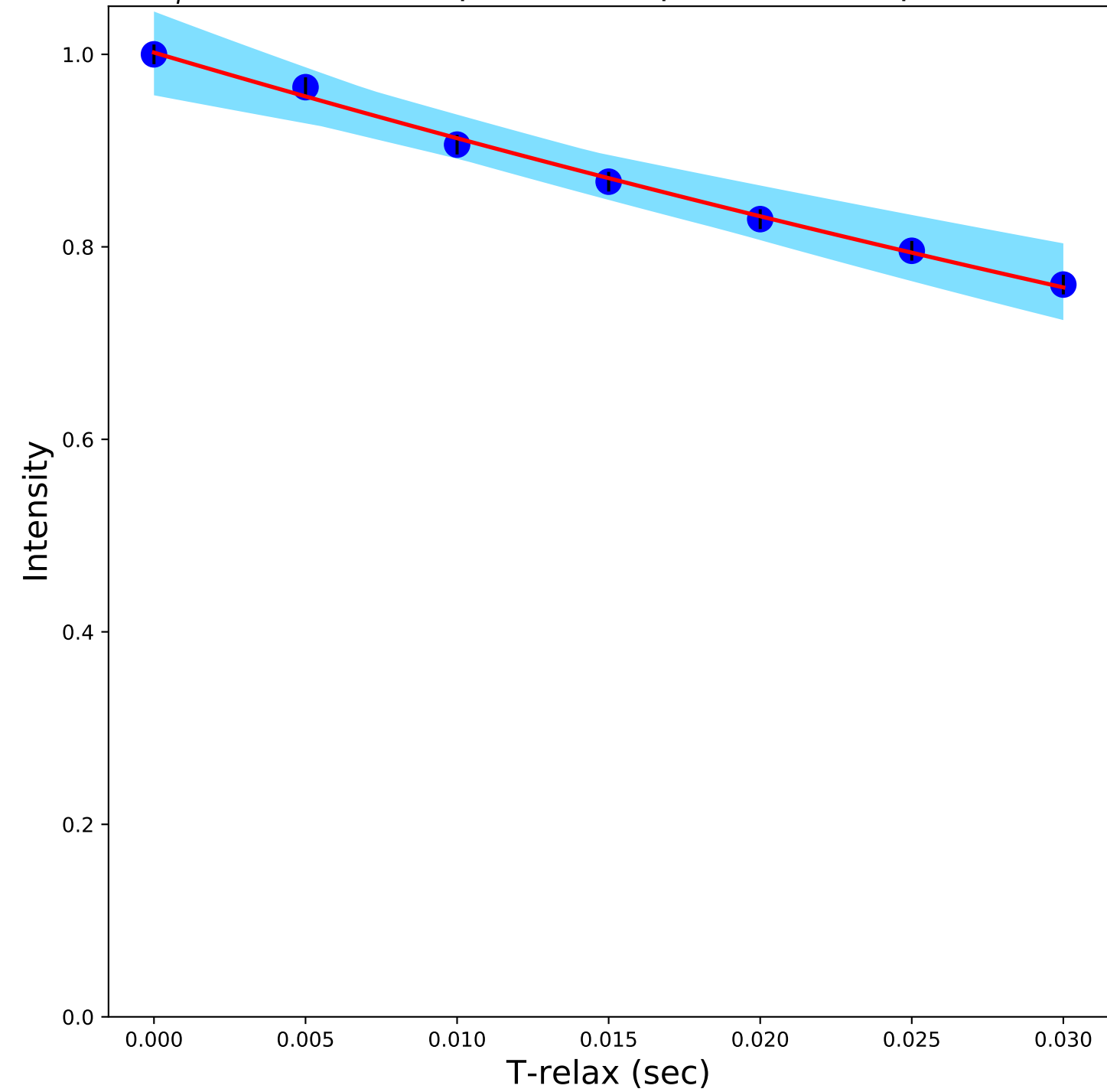
$R_{1\rho} 16.04 \pm 0.99 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 625 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



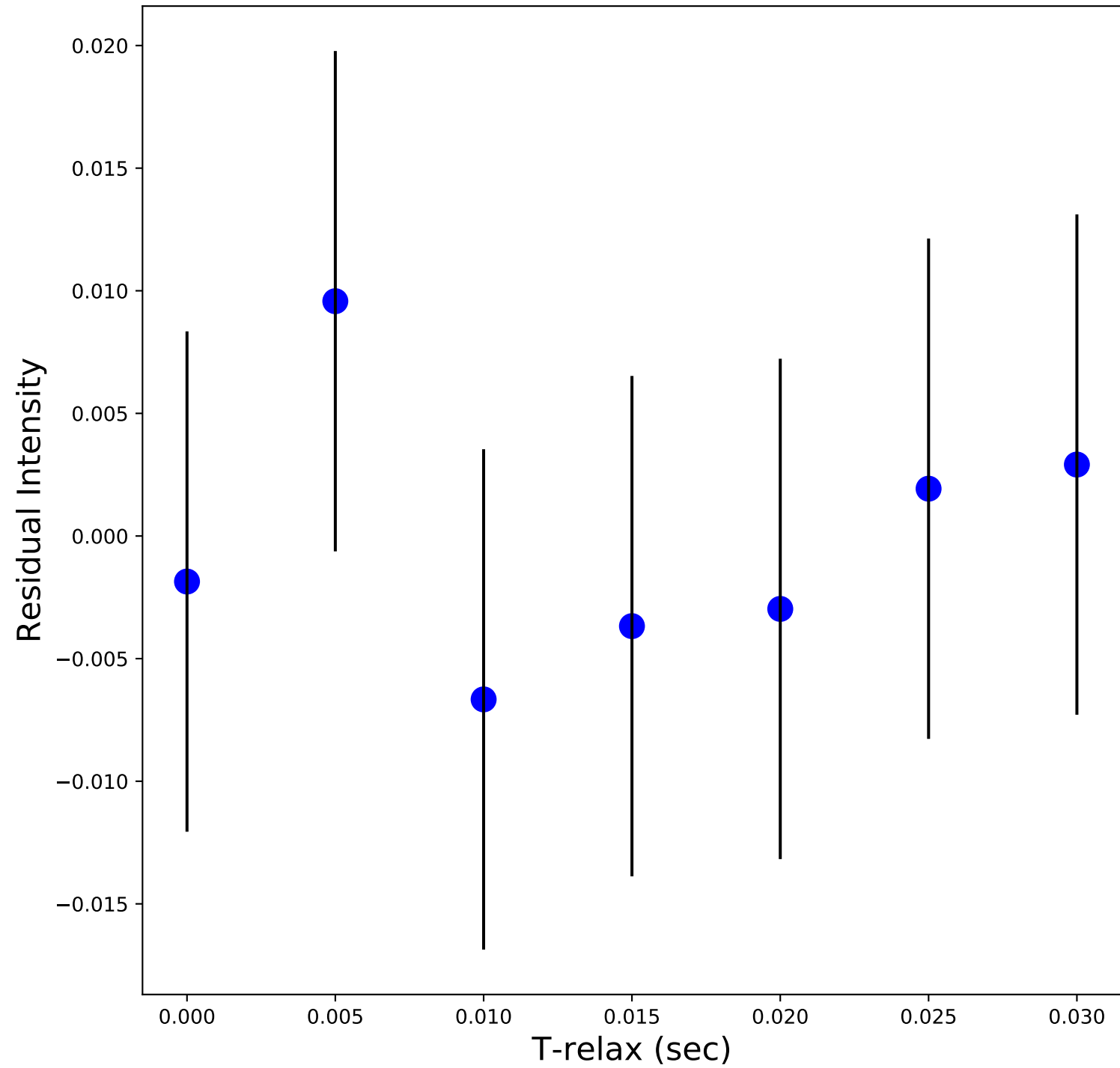
Folder (1517)



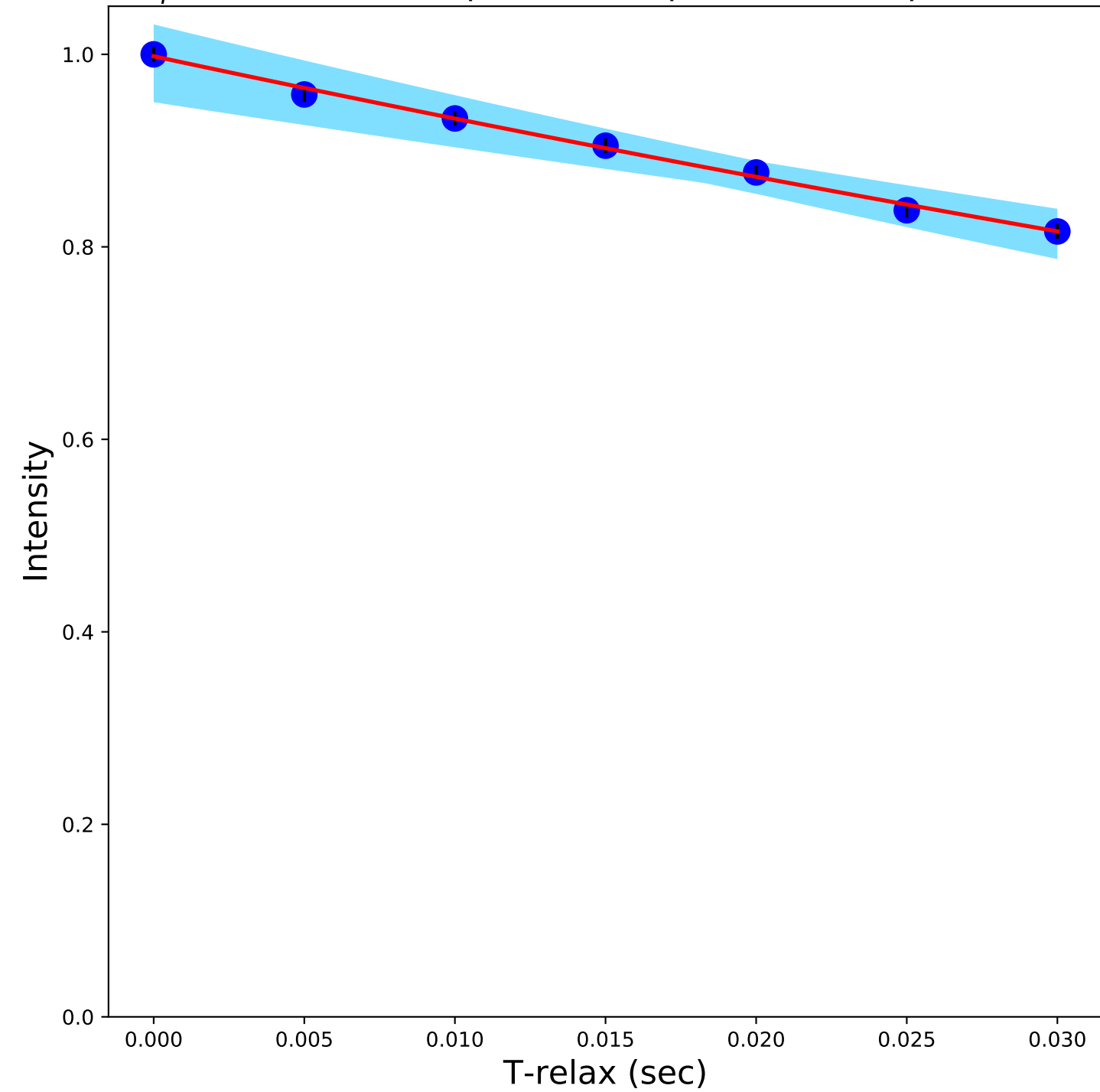
$R_{1\rho} 9.3 \pm 0.86 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1025 Hz \mid \bar{\chi}^2 = 0.33$



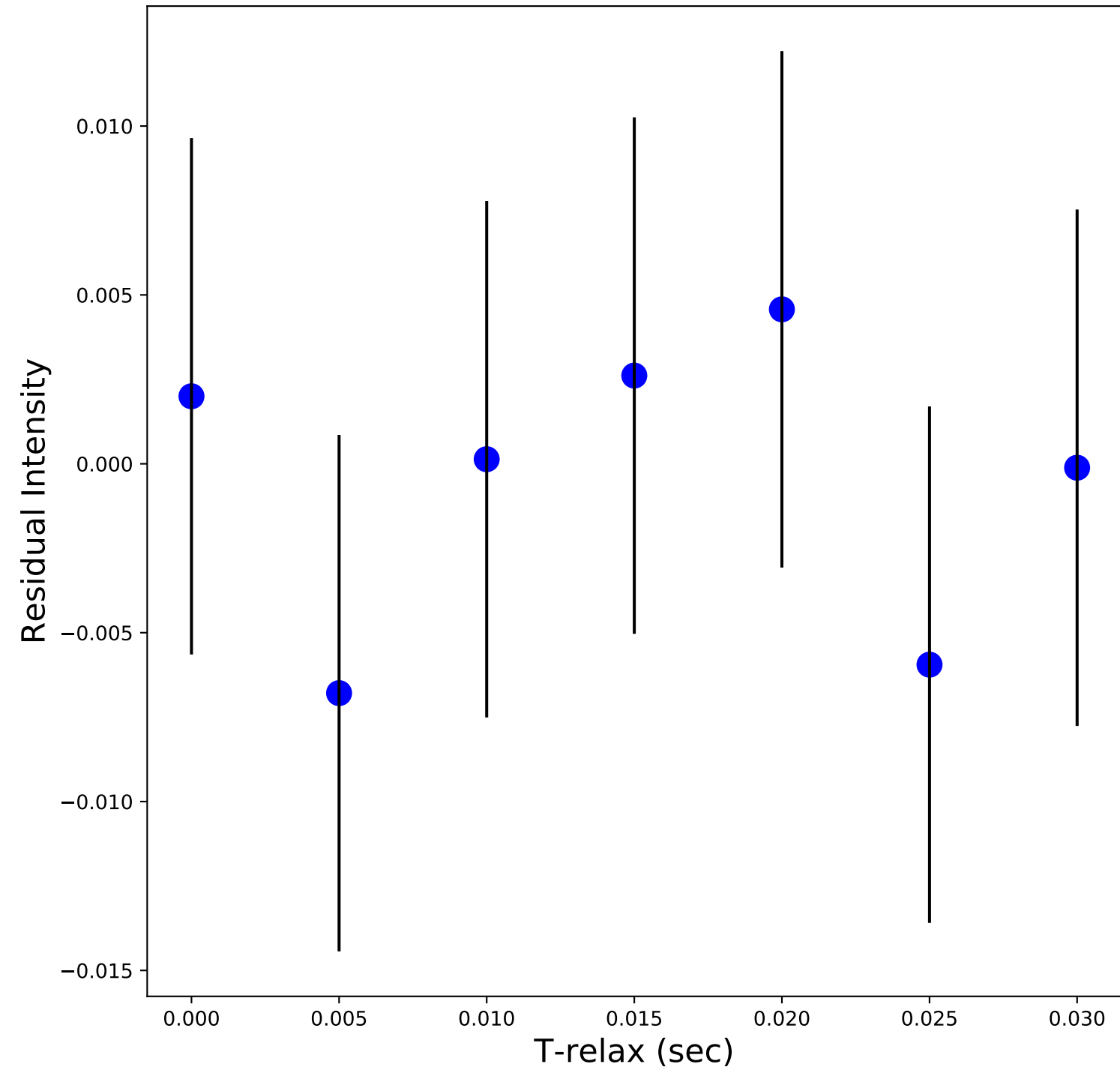
Folder (1518)



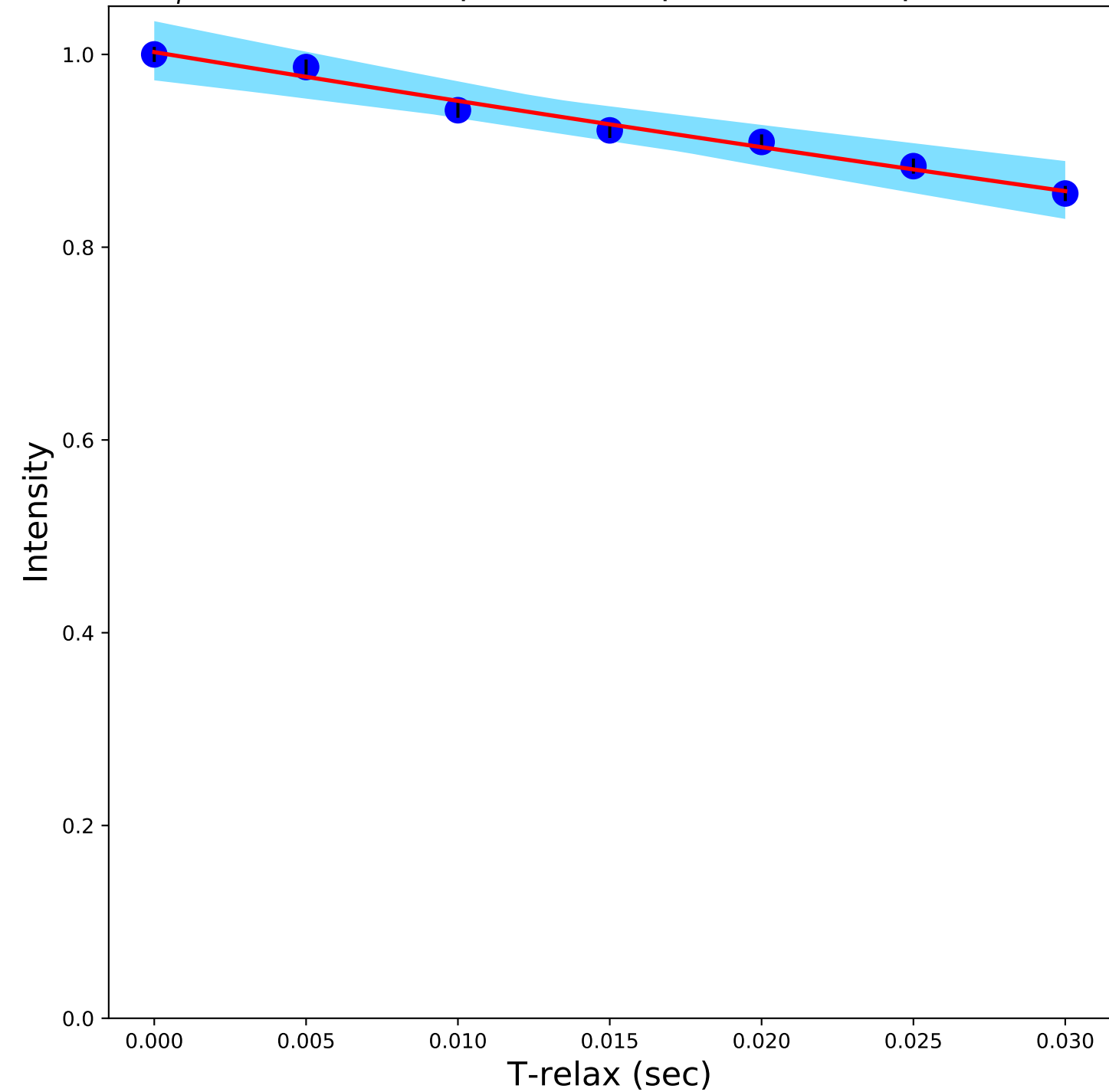
$R_{1\rho} 6.71 \pm 0.62 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1425 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



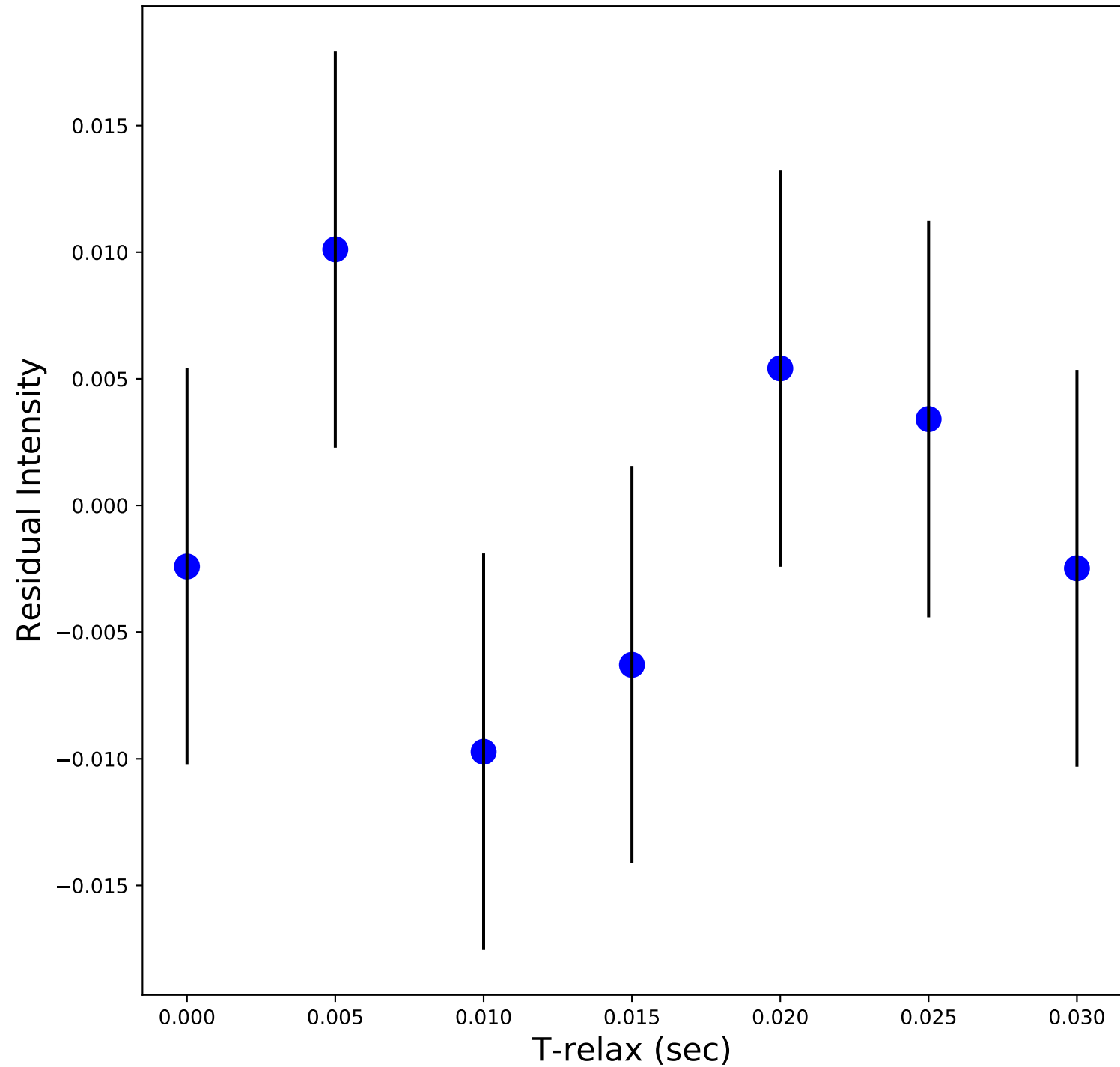
Folder (1519)



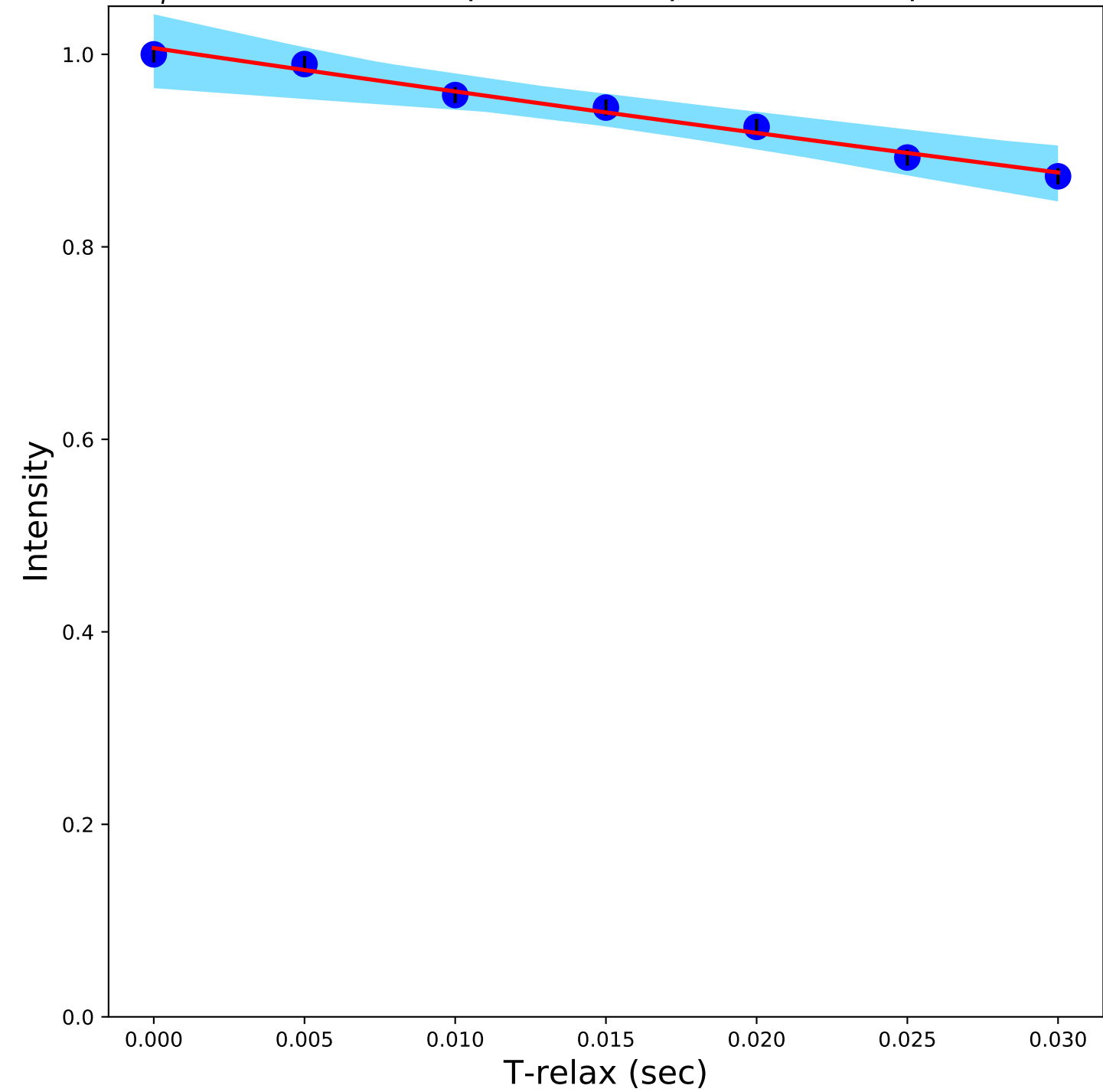
$R_{1\rho} 5.18 \pm 0.6 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1825 Hz \mid \bar{\chi}^2 = 0.94$



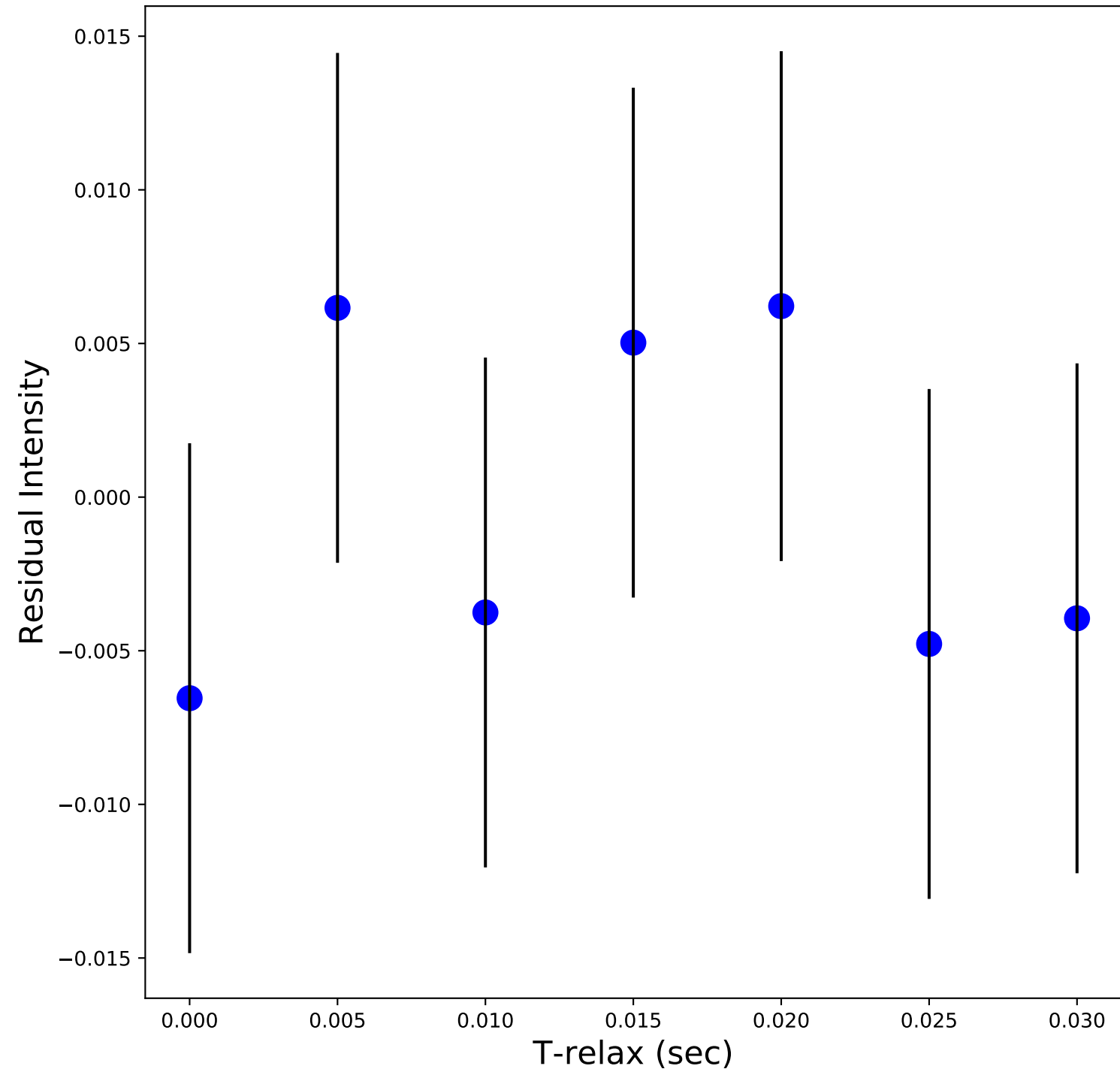
Folder (1520)



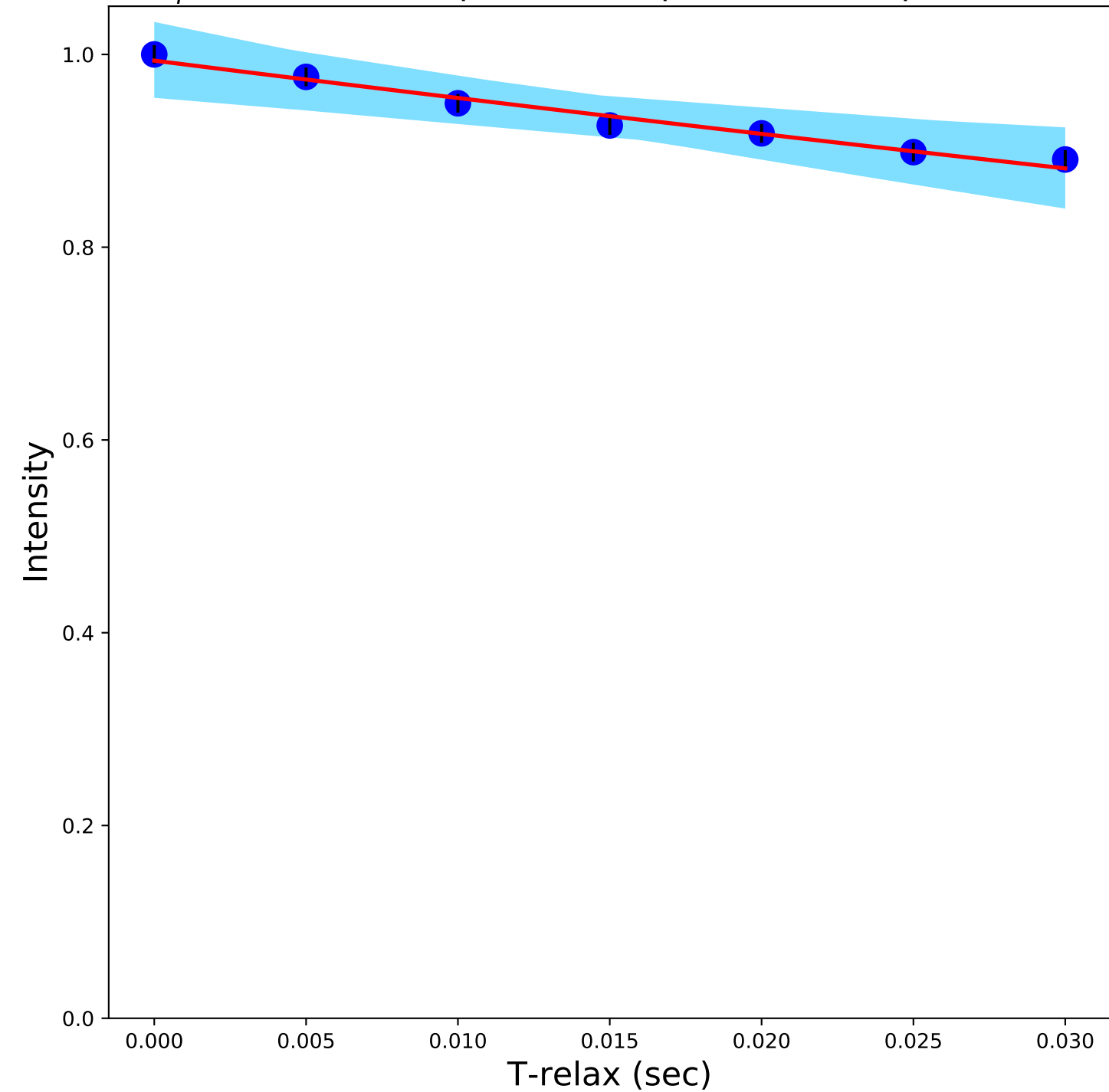
$R_{1\rho} 4.58 \pm 0.63 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 2225 \text{ Hz} \mid \bar{\chi}^2 = 0.57$



Folder (1521)



$R_{1\rho} 3.98 \pm 0.8 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 2625 \text{ Hz} \mid \bar{\chi}^2 = 0.55$



Folder (1522)

