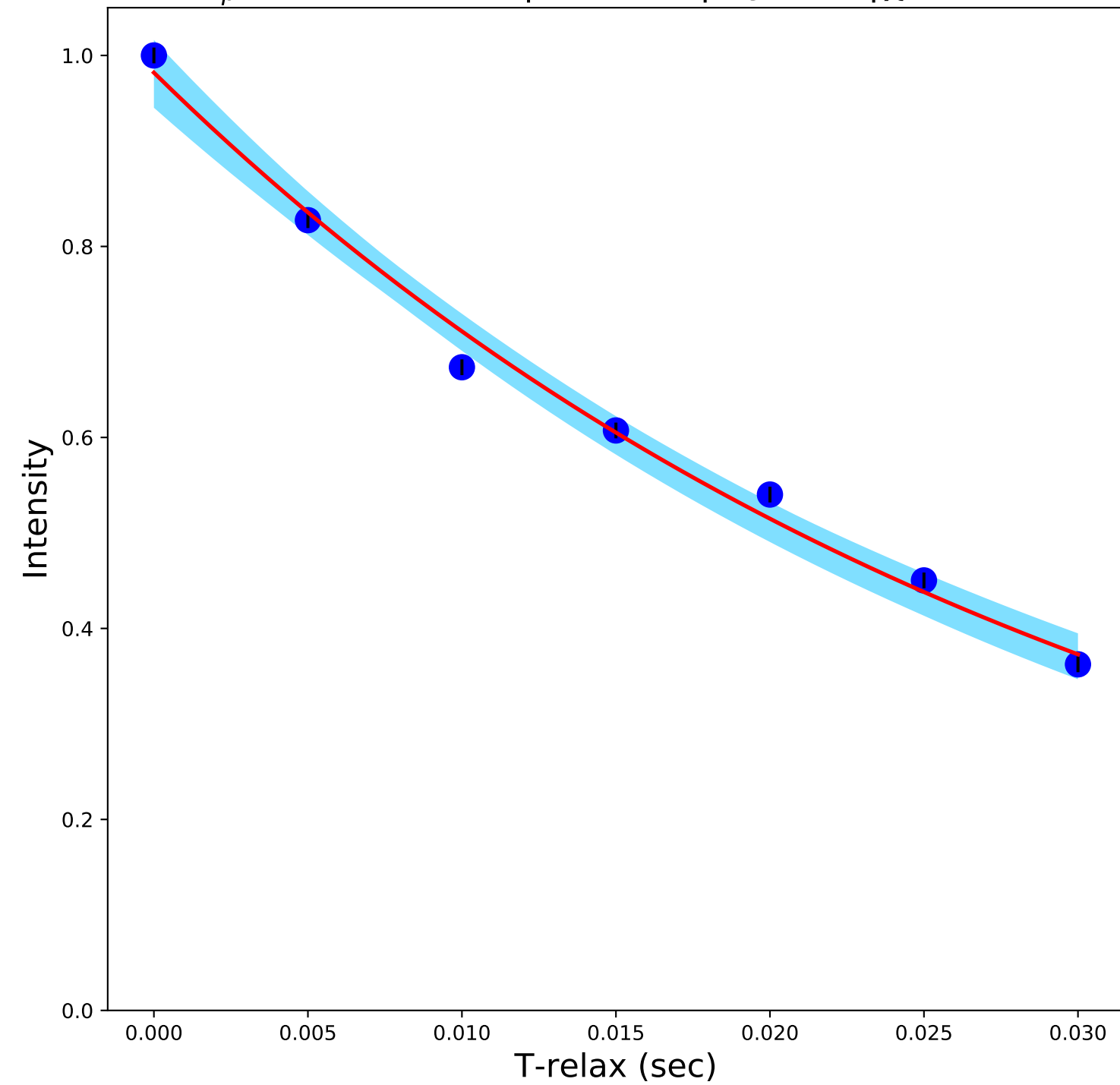
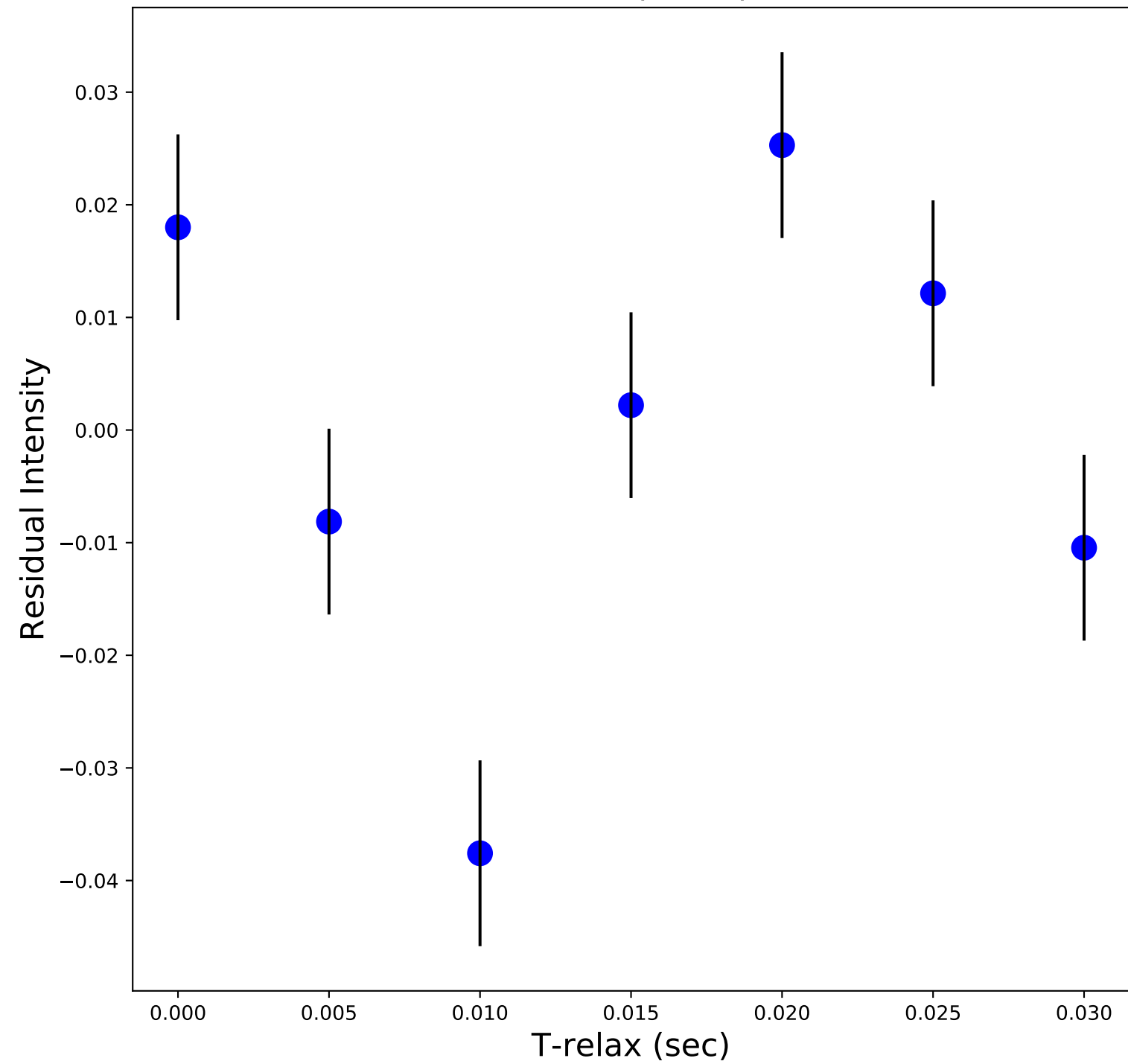


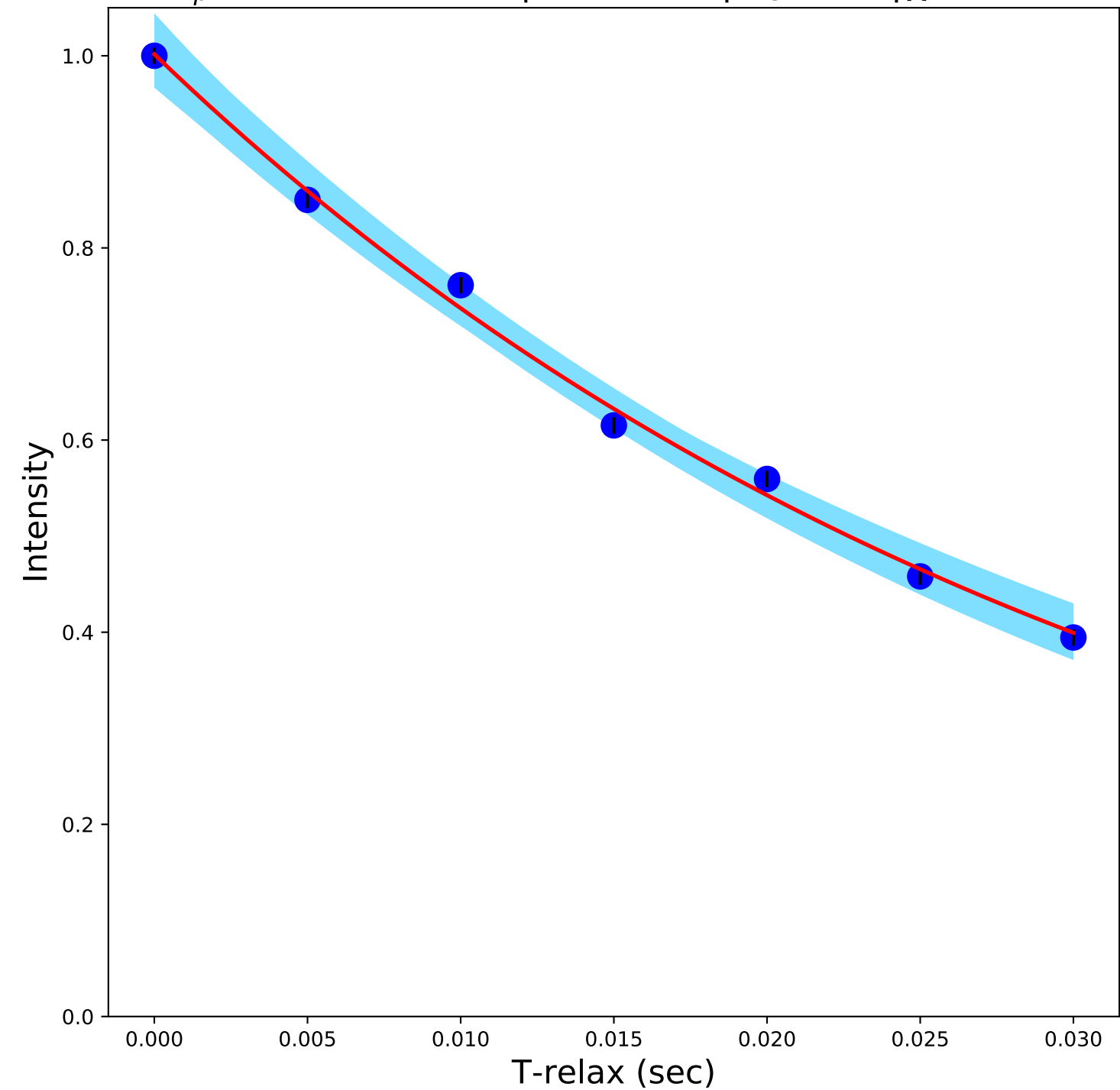
$R_{1\rho} 32.28 \pm 1.0 \text{ s}^{-1} \mid \omega_1 50 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 7.95$



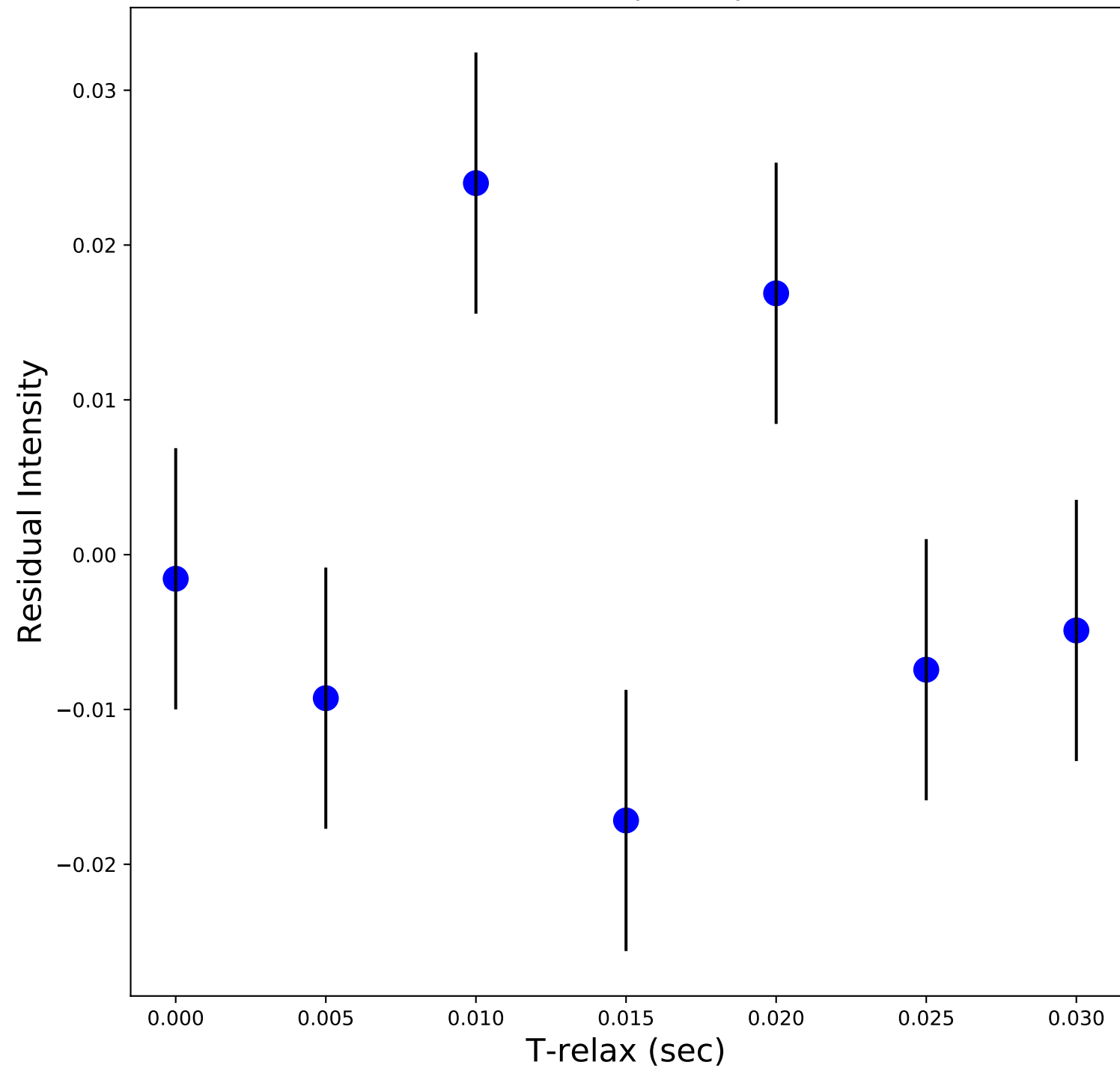
Folder (1400)



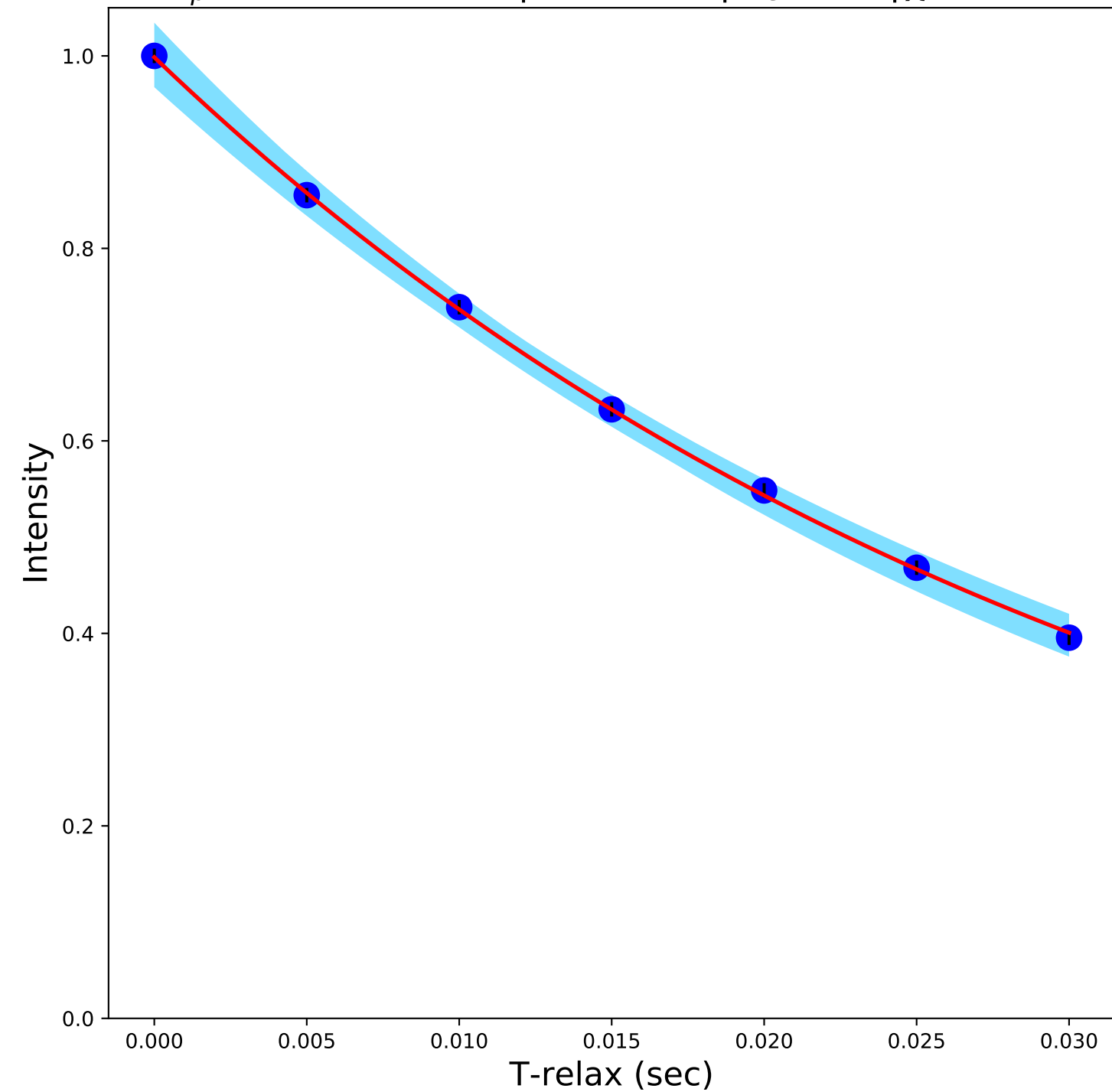
$R_{1\rho} 30.65 \pm 1.01 \text{ s}^{-1} \mid \omega_1 100 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 3.72$



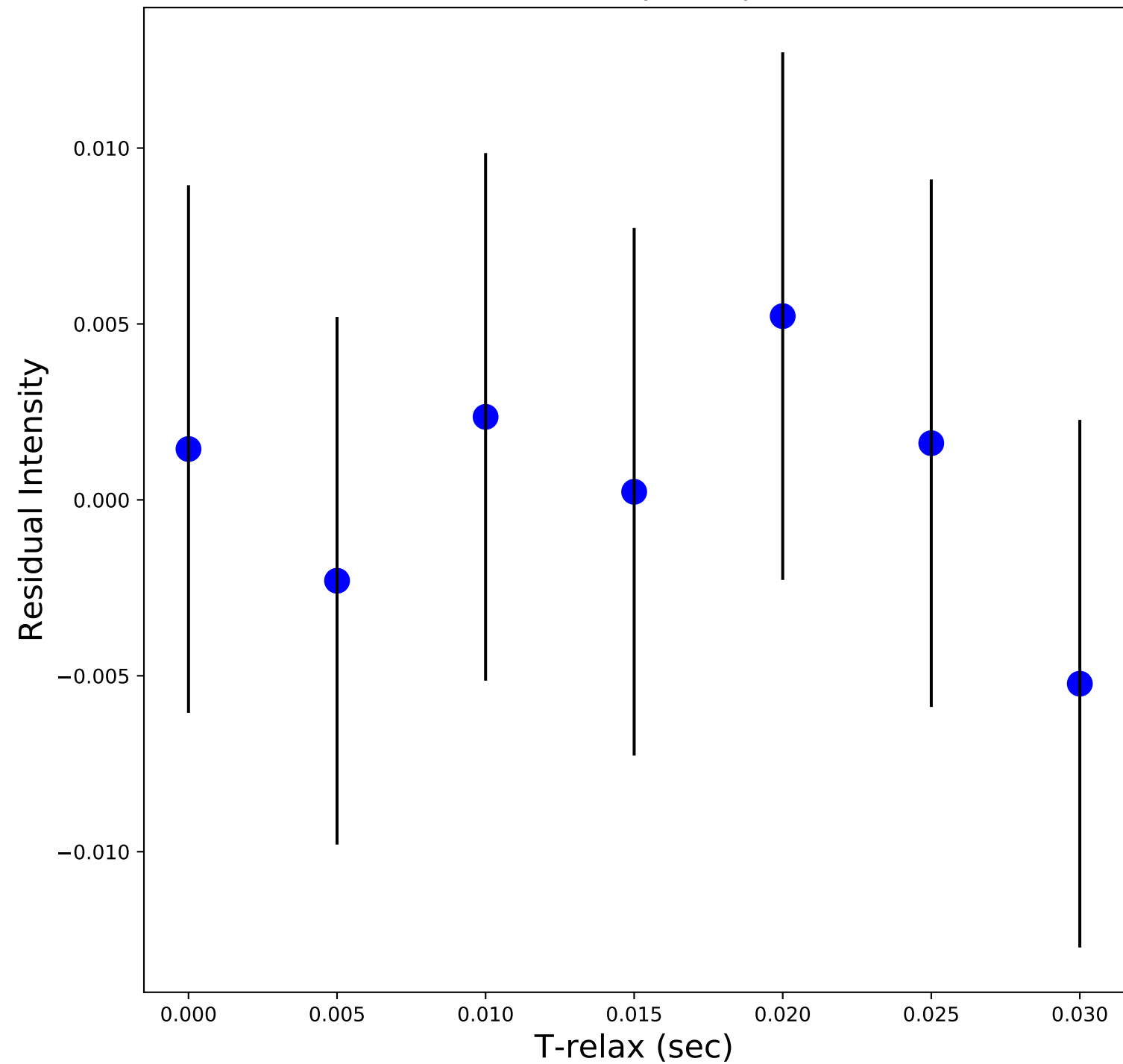
Folder (1401)



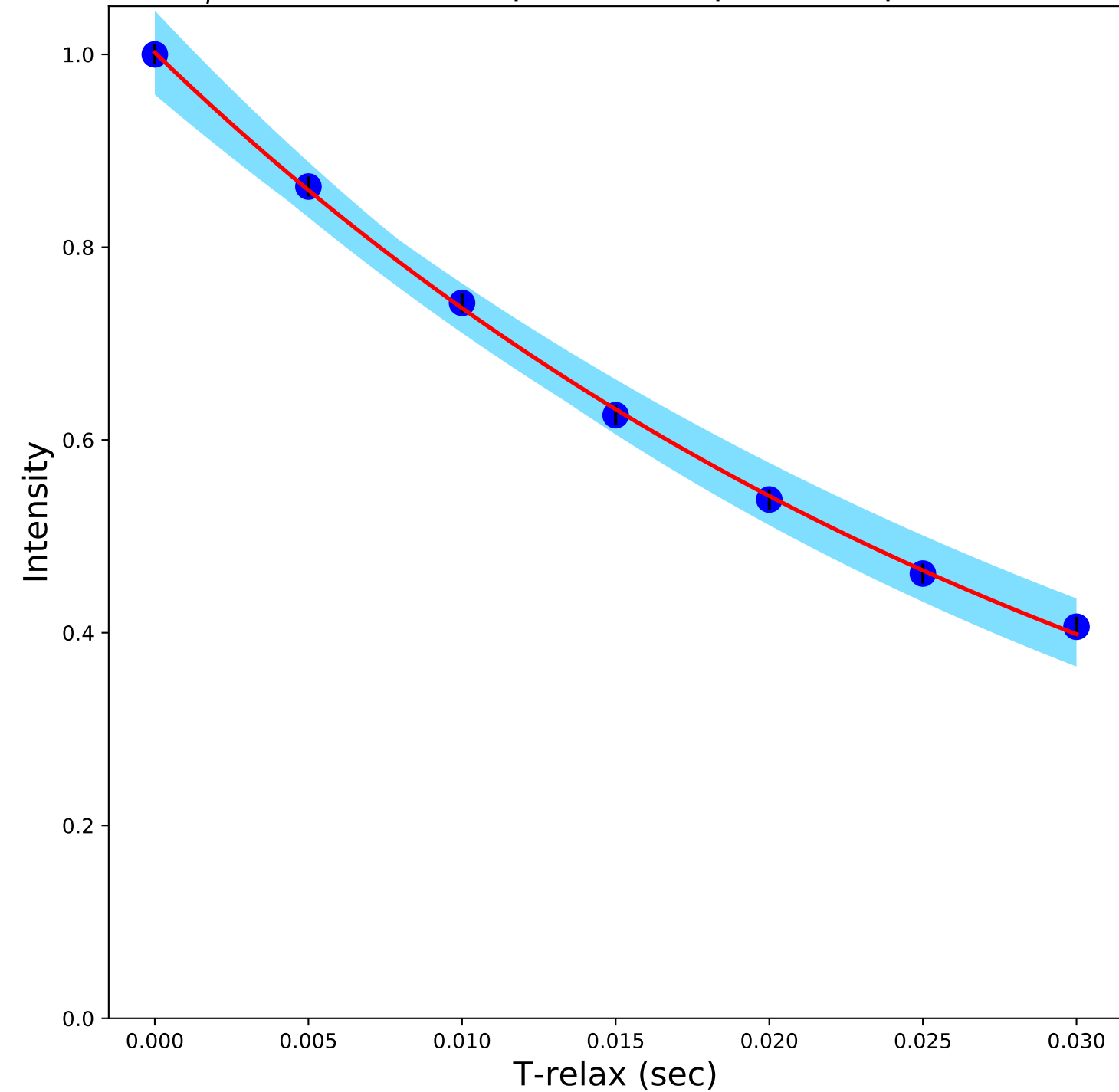
$R_{1\rho} 30.43 \pm 0.92 \text{ s}^{-1} \mid \omega_1 150 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



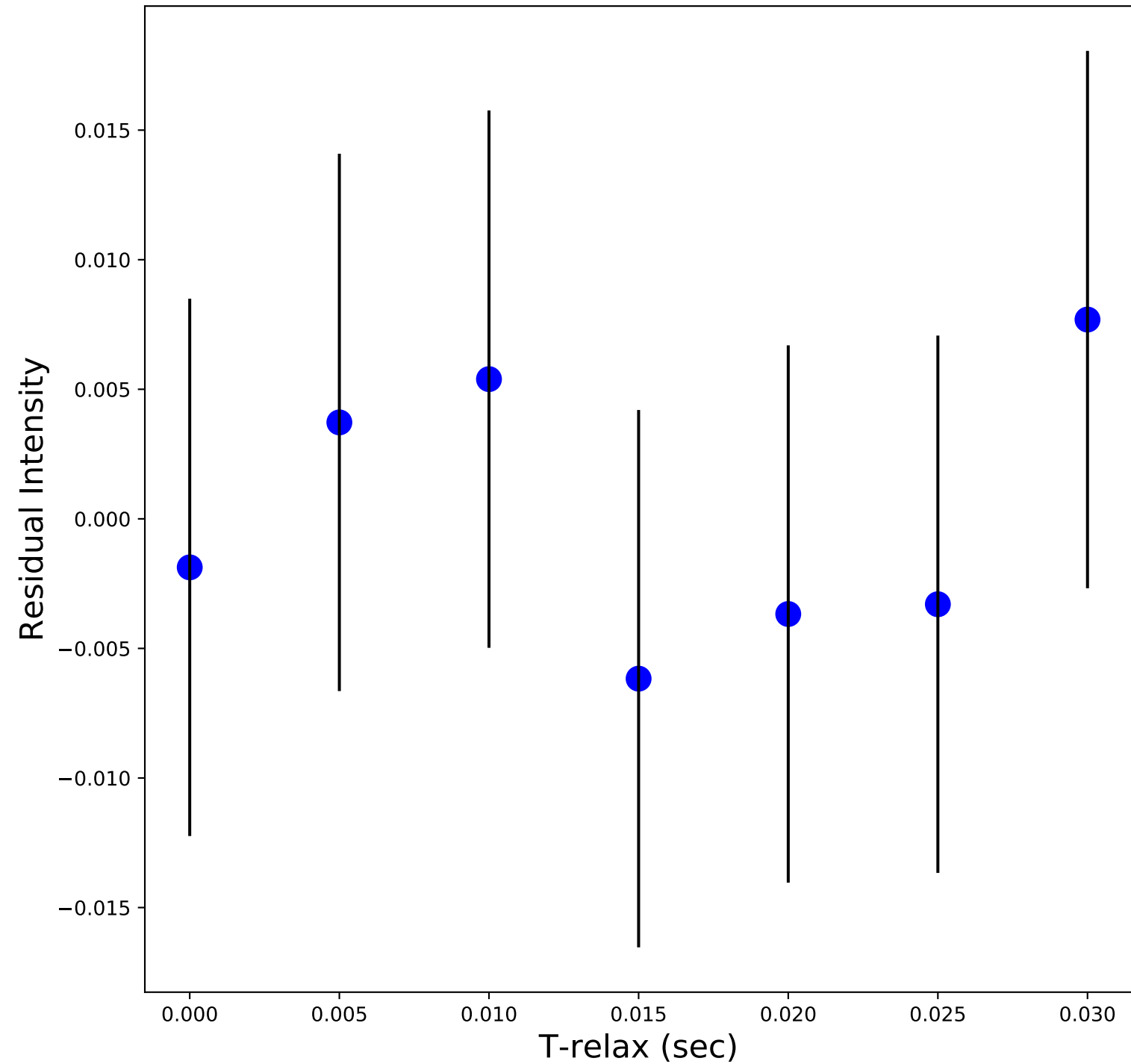
Folder (1402)



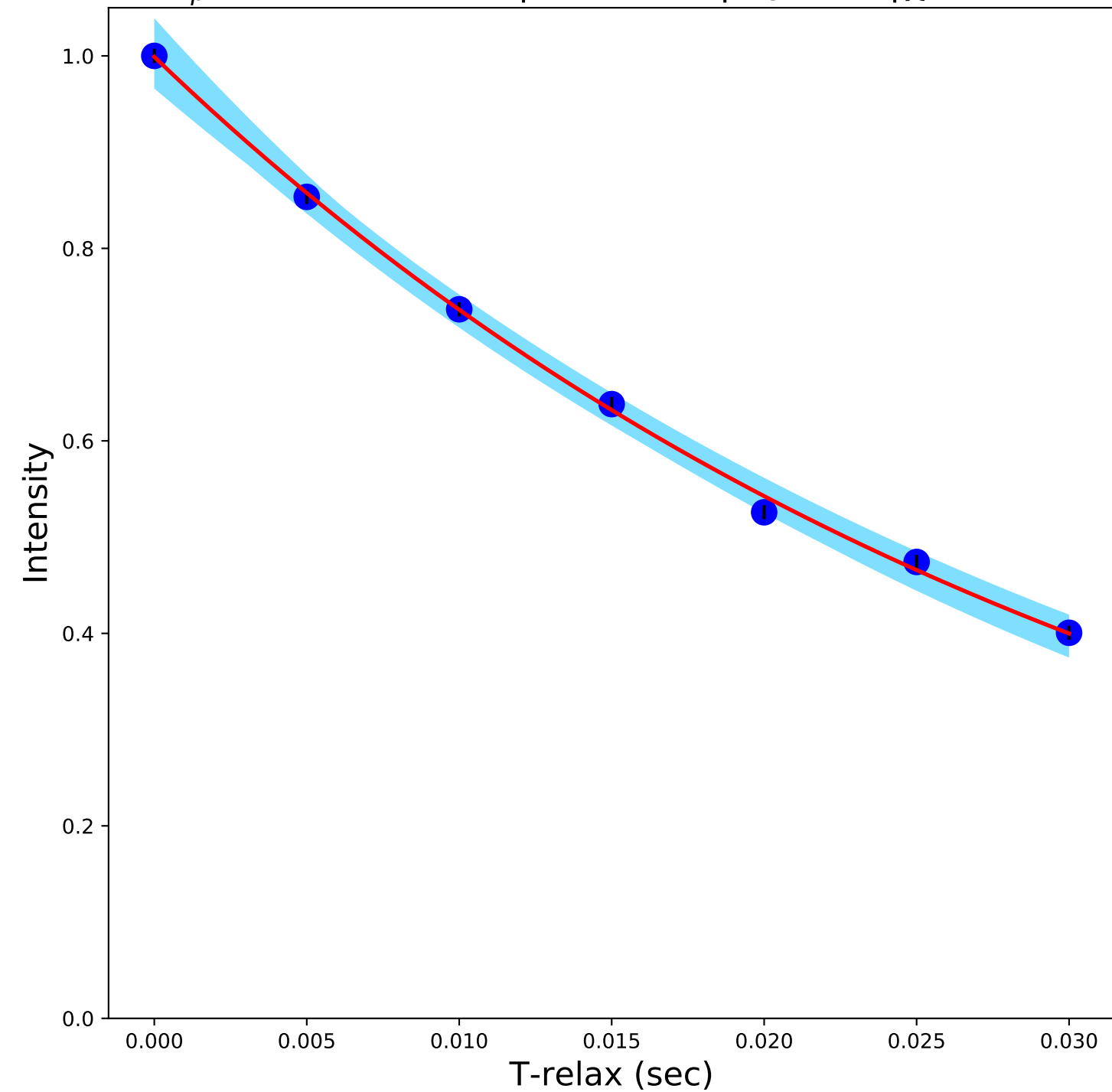
$R_{1\rho} 30.73 \pm 1.3 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.31$



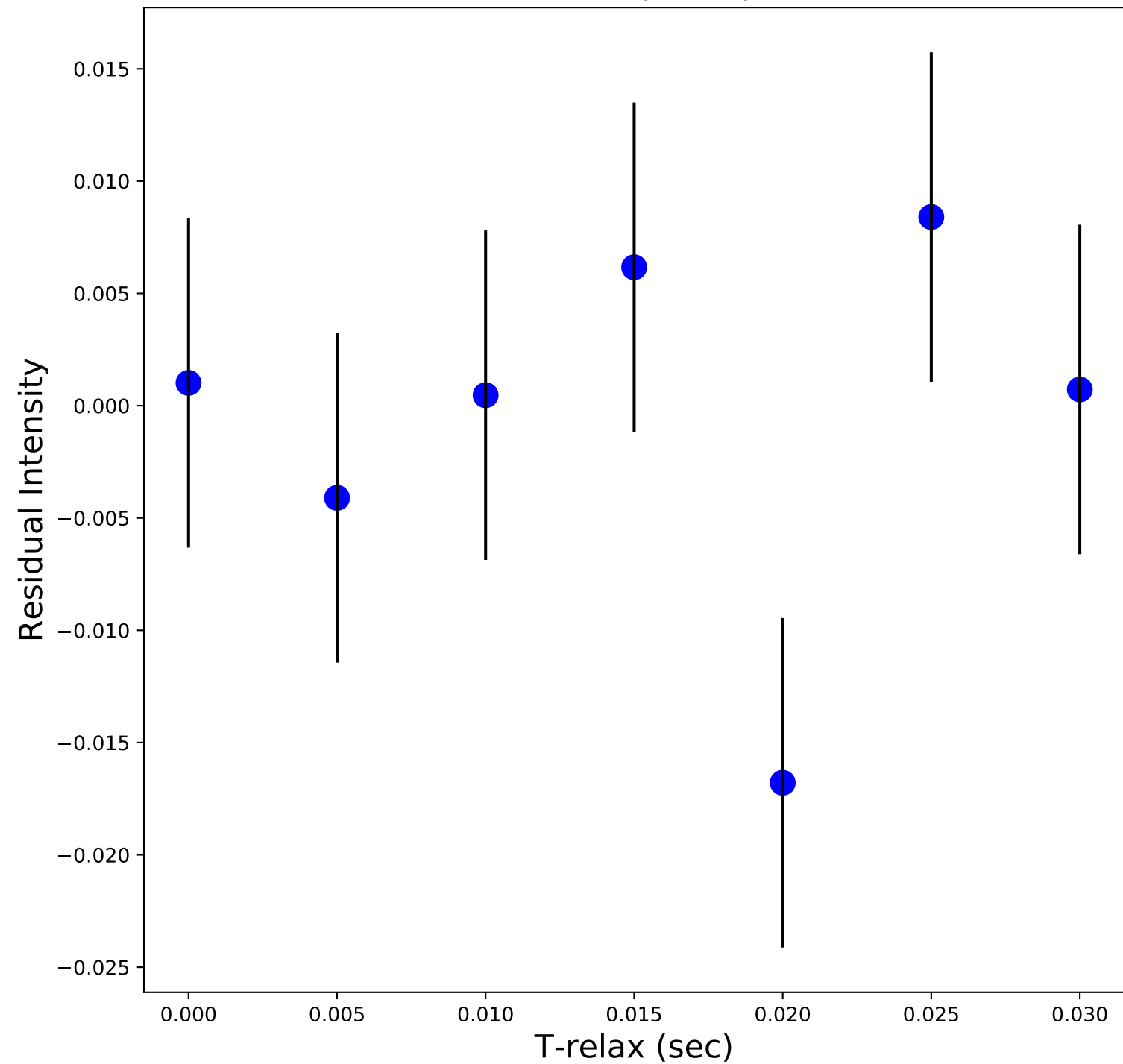
Folder (1403)



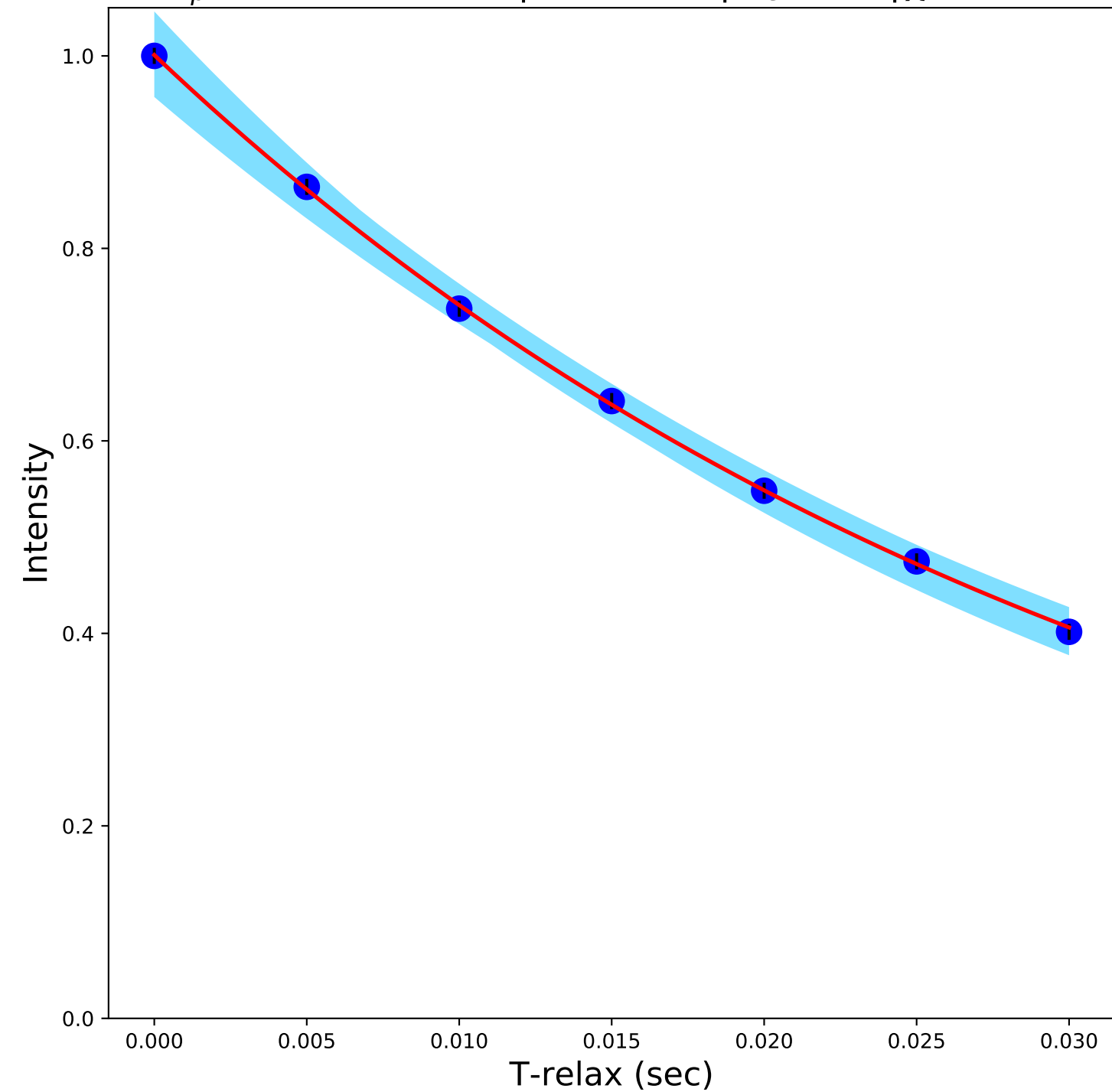
$R_{1\rho} 30.52 \pm 0.84 s^{-1} \mid \omega_1 250 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.52$



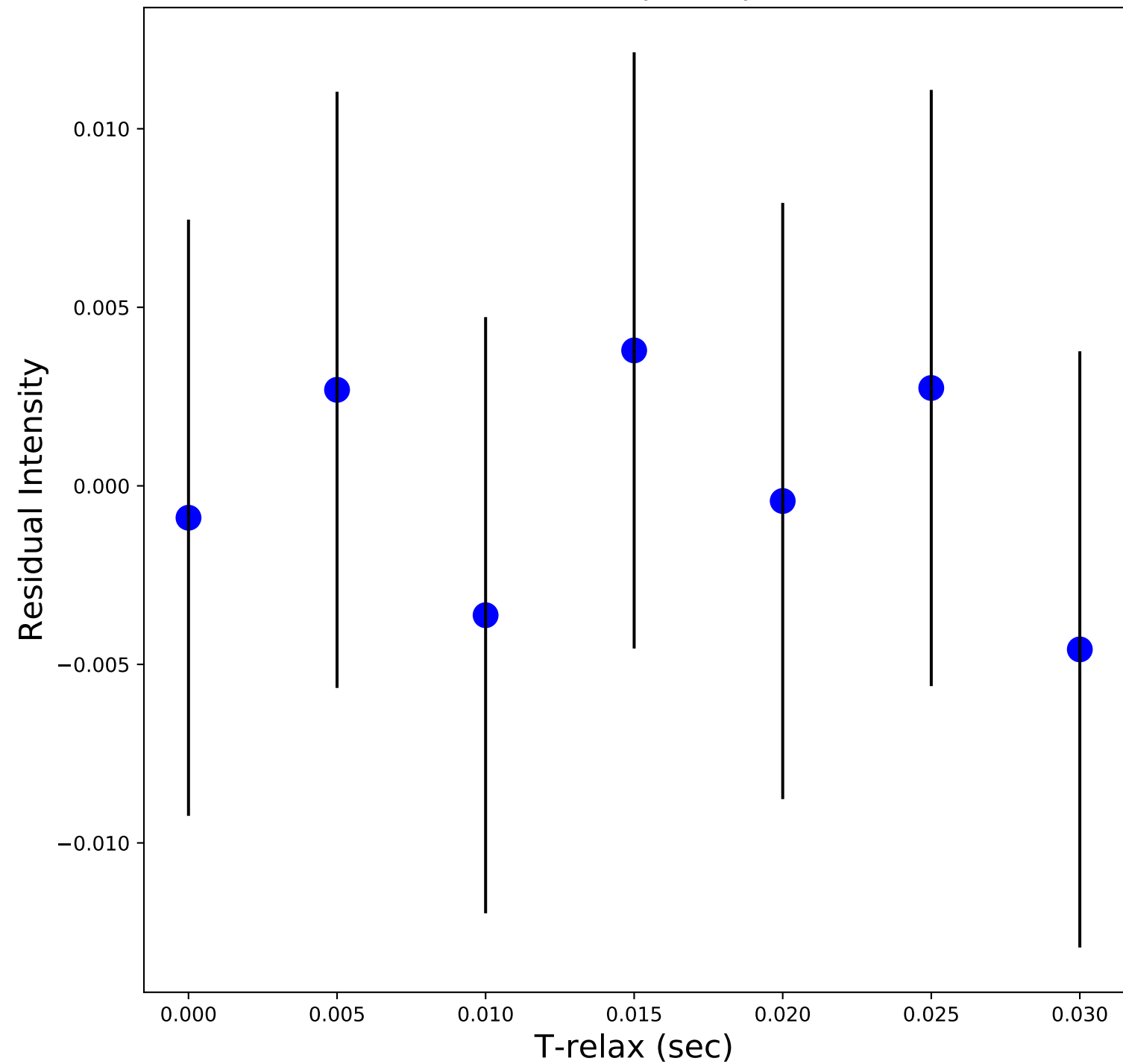
Folder (1404)



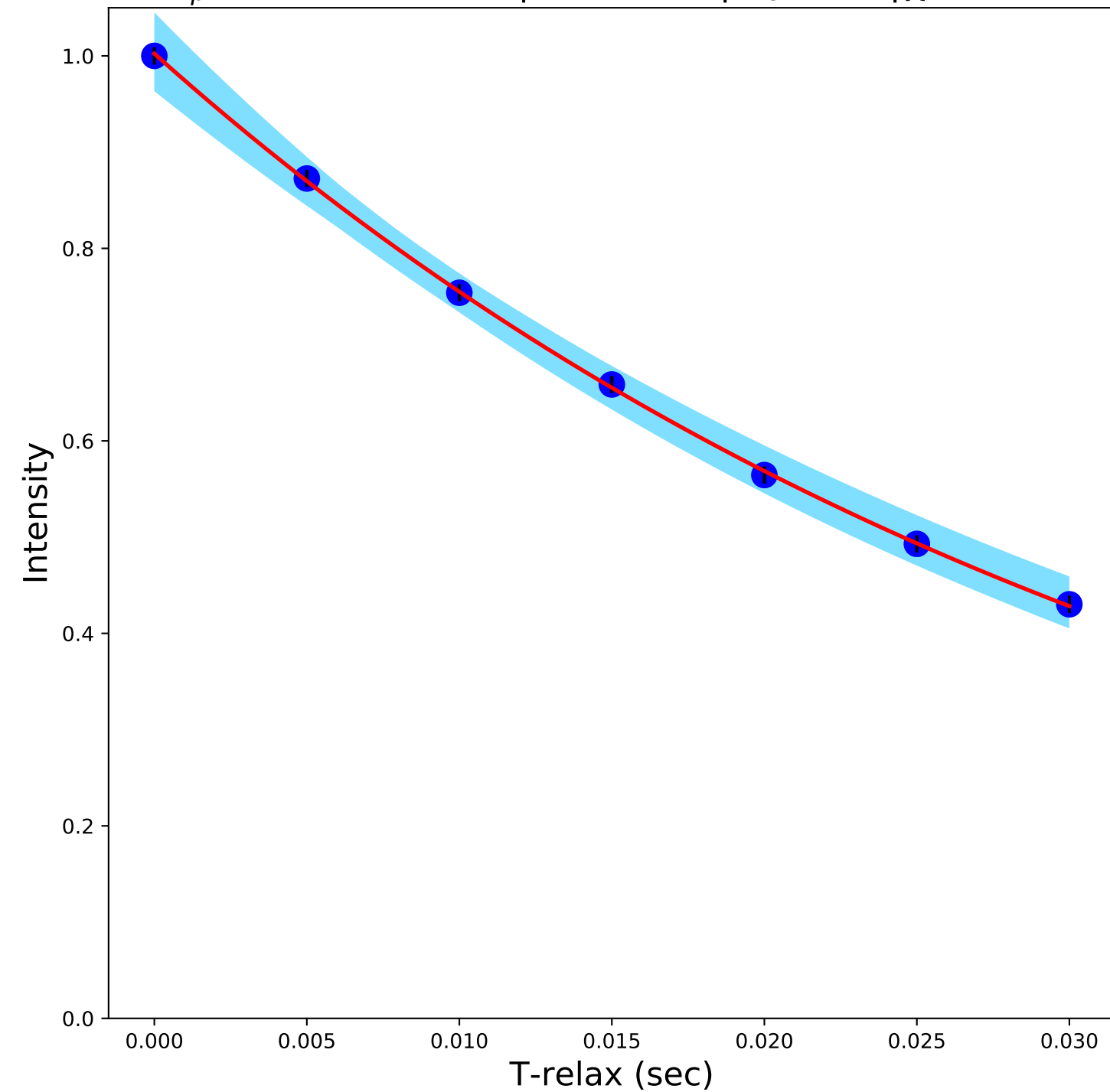
$R_{1\rho} 30.06 \pm 0.93 s^{-1} \mid \omega_1 300 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.18$



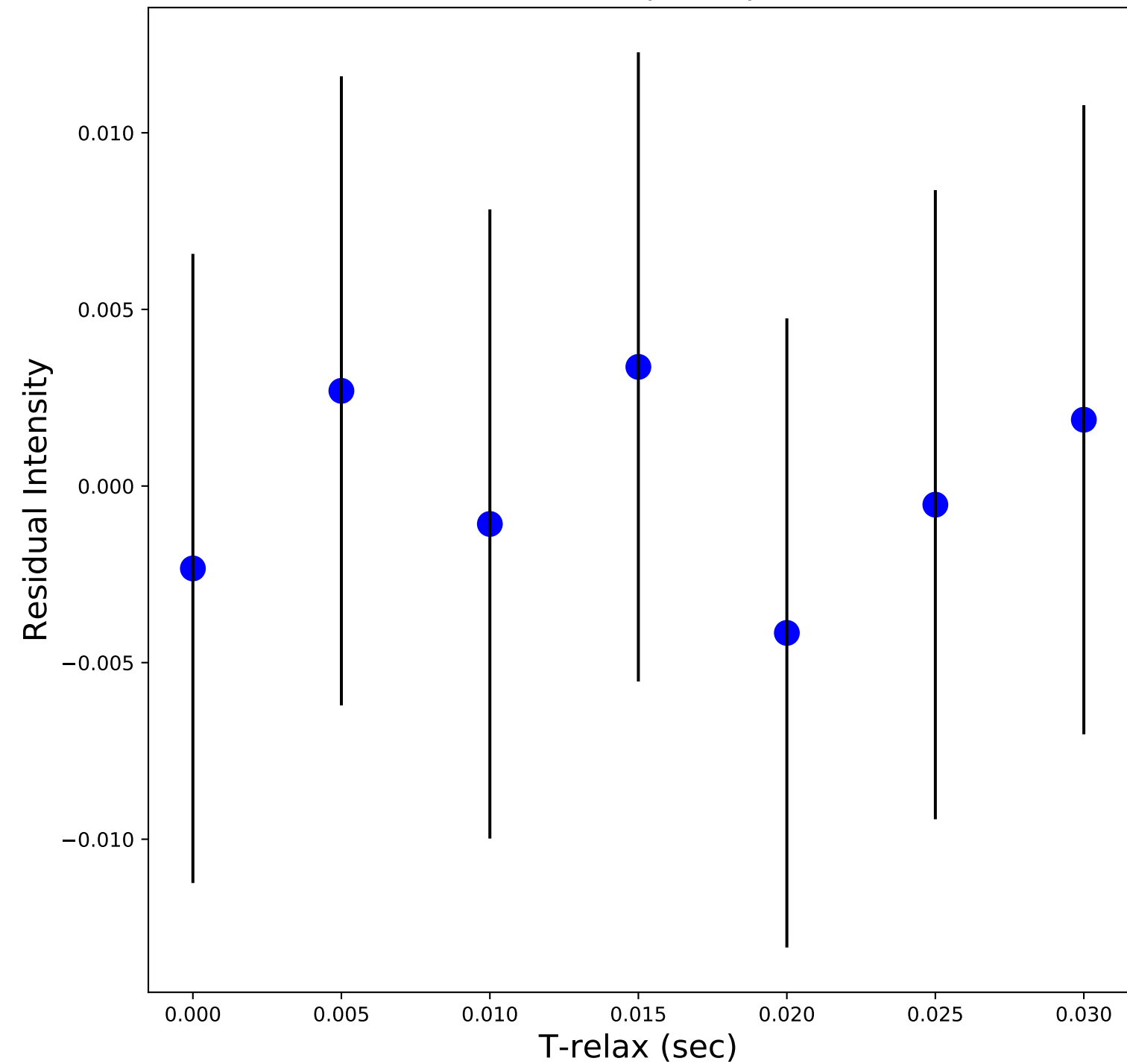
Folder (1405)



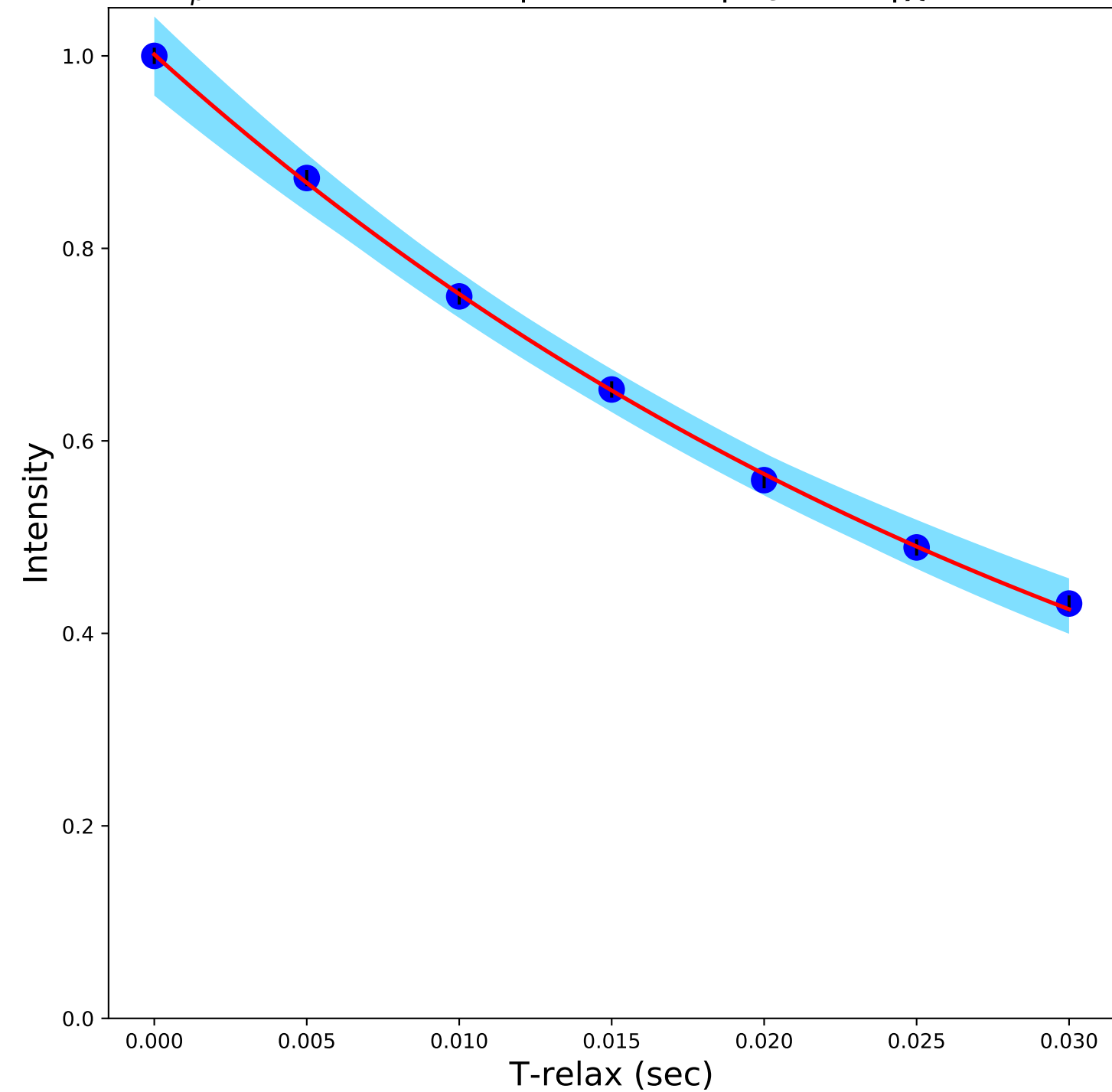
$R_{1\rho} 28.34 \pm 1.01 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.12$



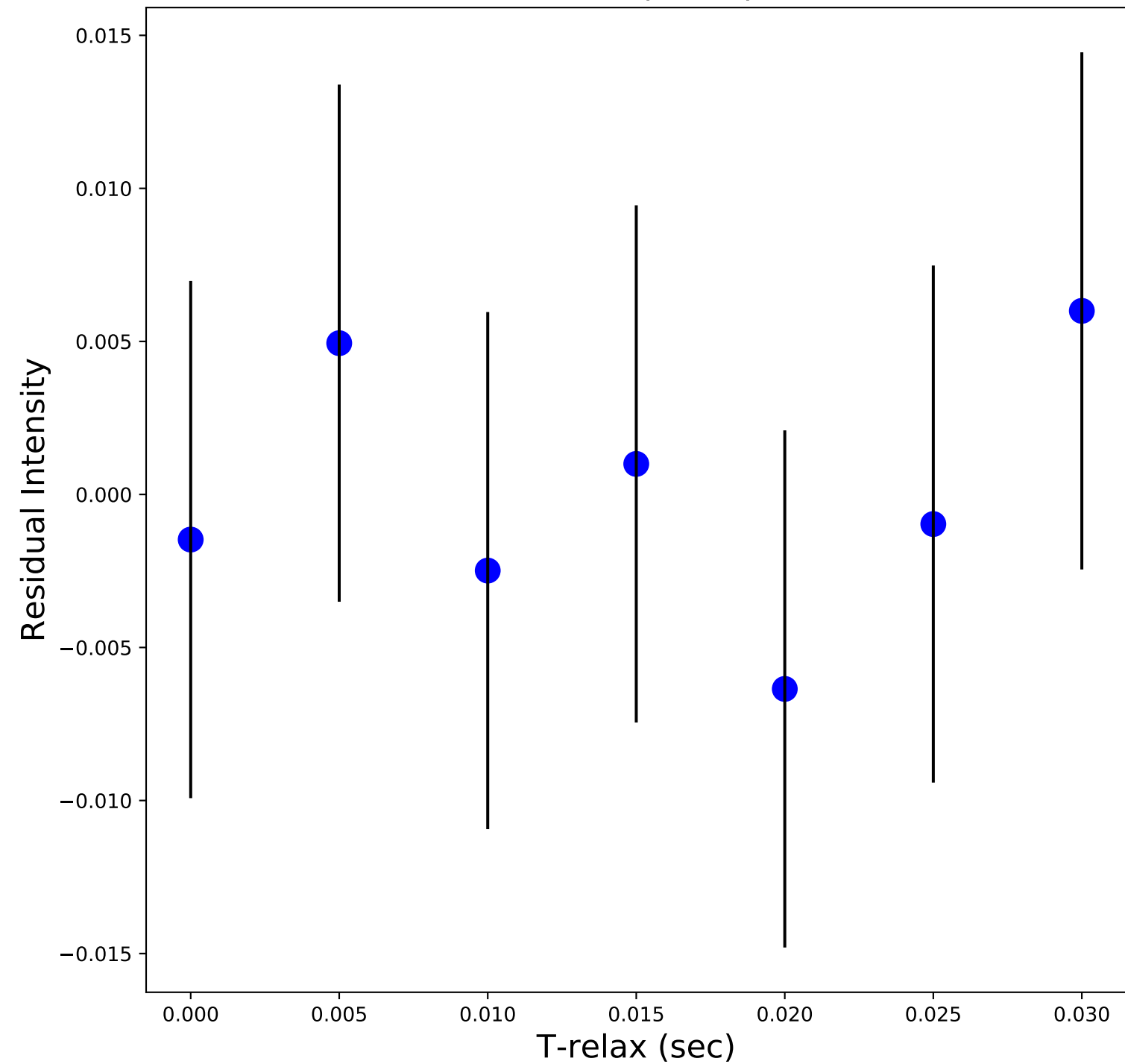
Folder (1406)



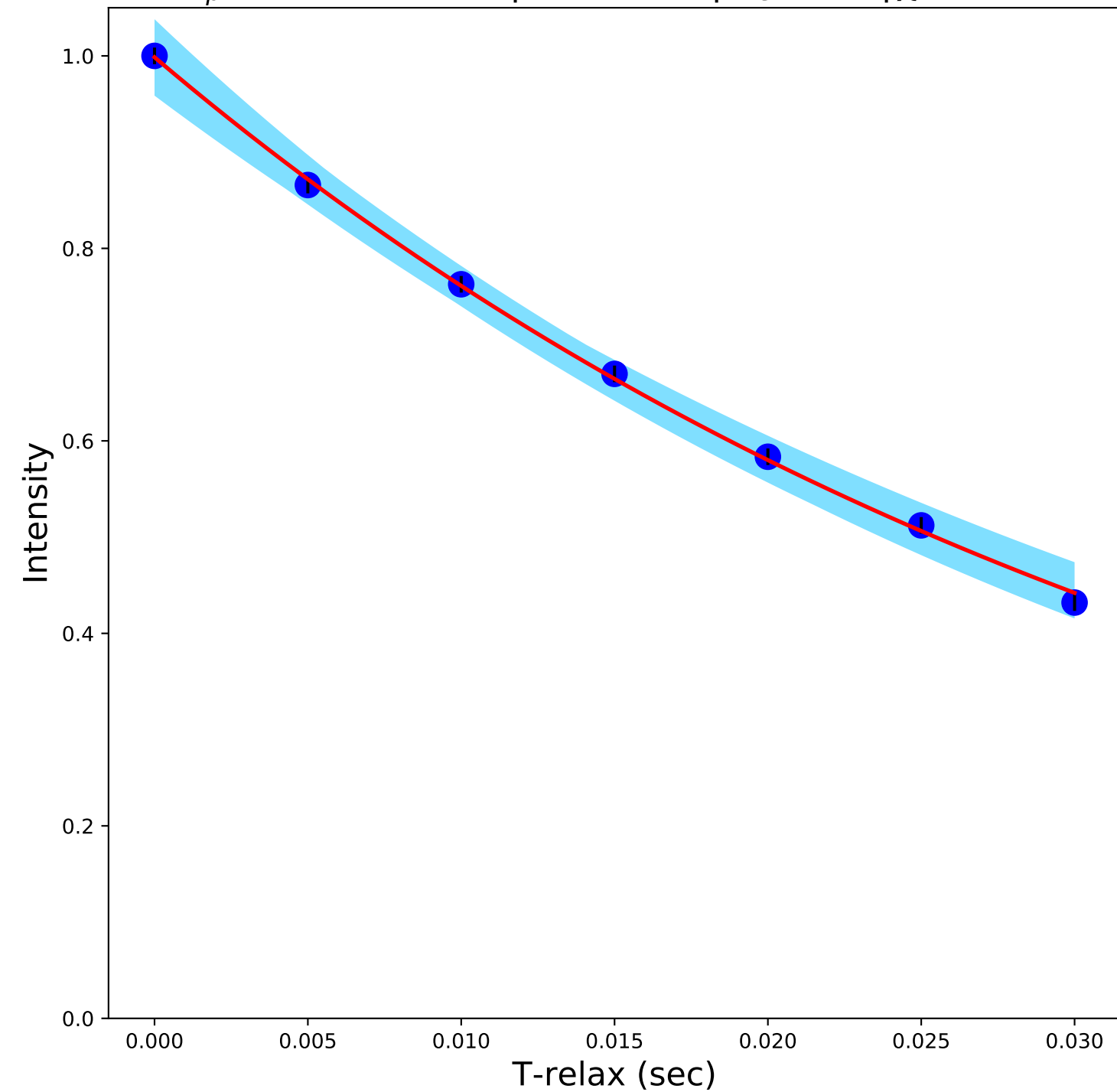
$R_{1\rho} 28.57 \pm 1.01 s^{-1} | \omega_1 500 Hz | \Omega_{eff} 0 Hz | \bar{\chi}^2 = 0.31$



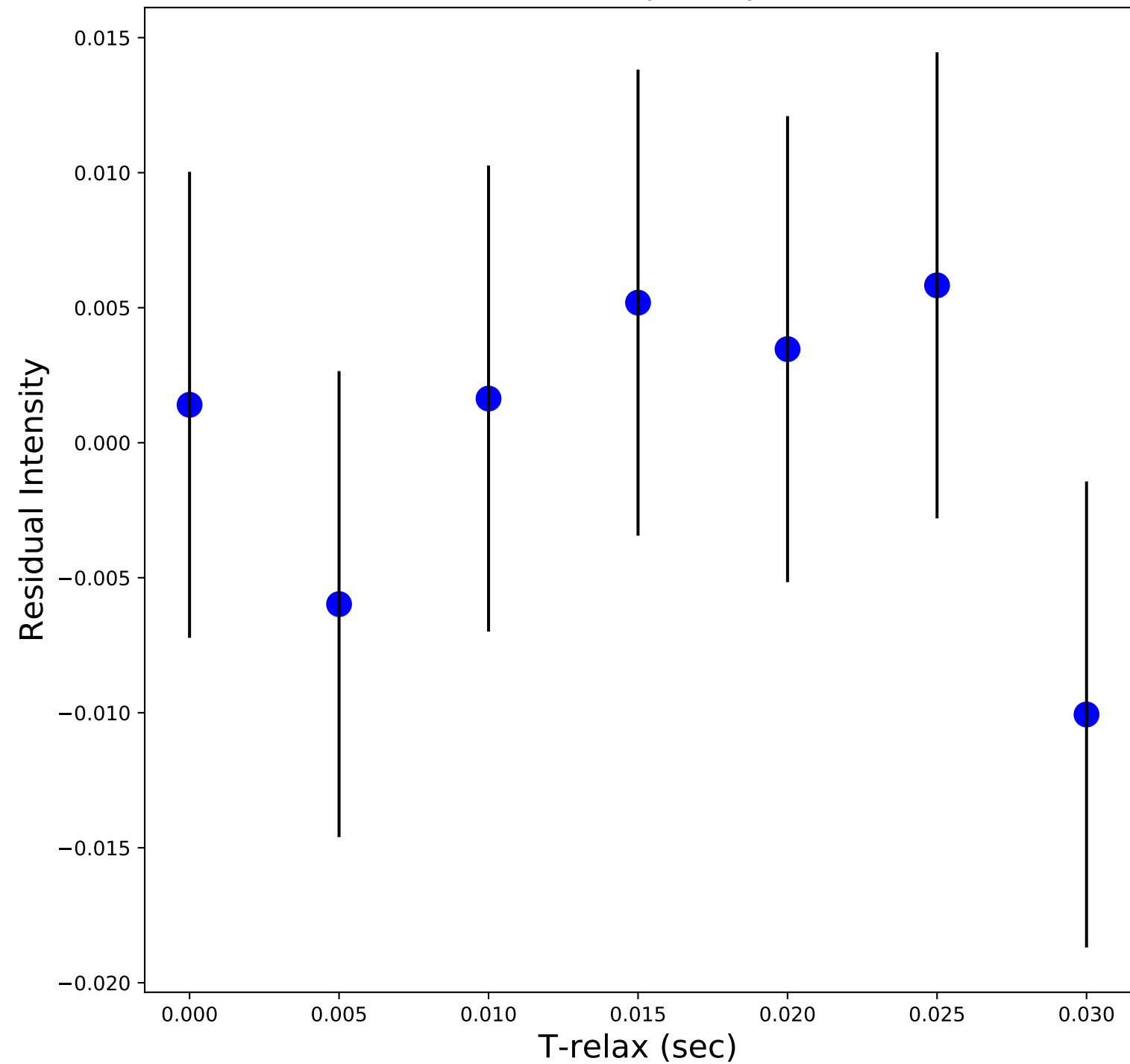
Folder (1407)



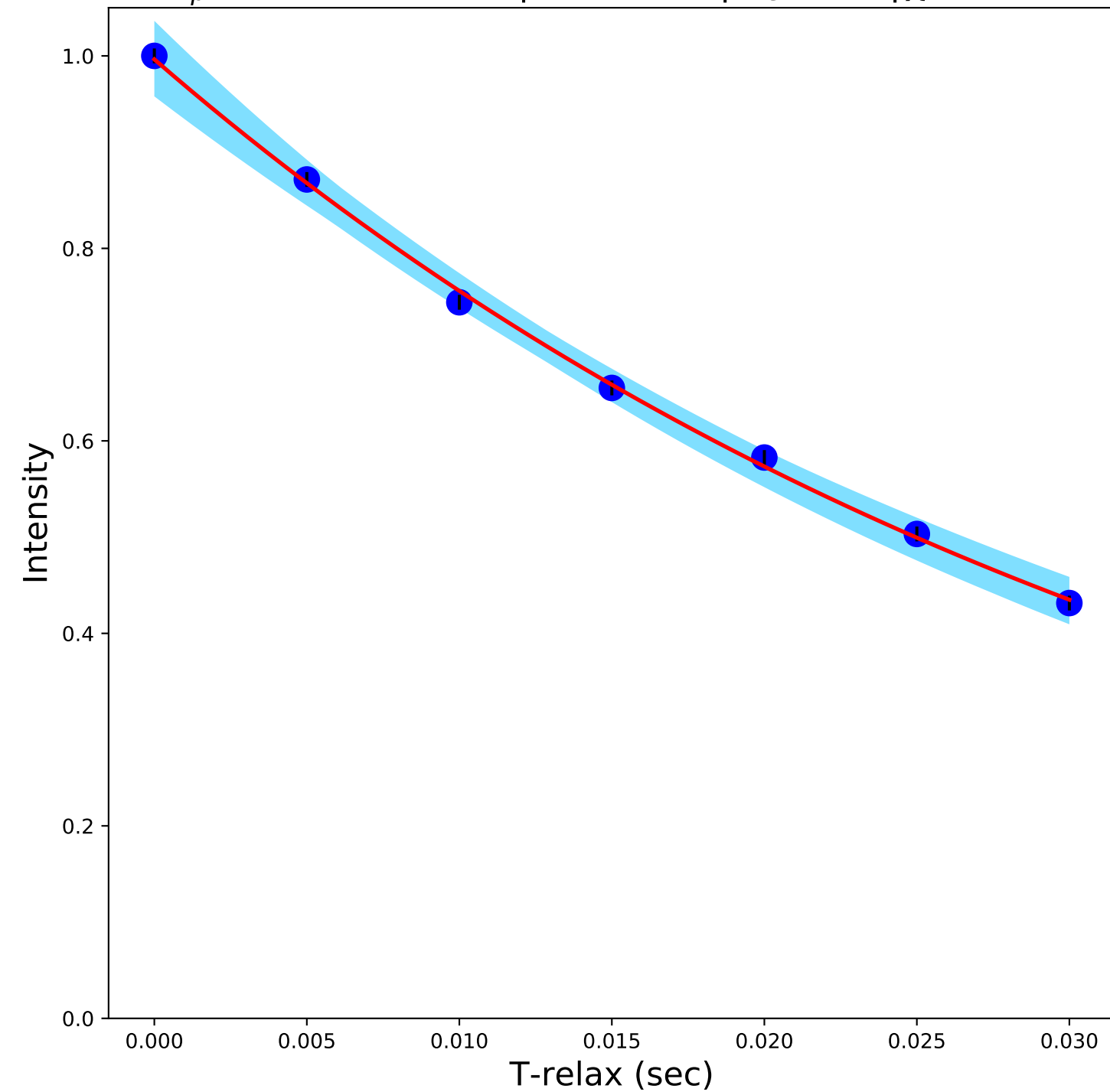
$R_{1\rho} 27.16 \pm 1.0 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.58$



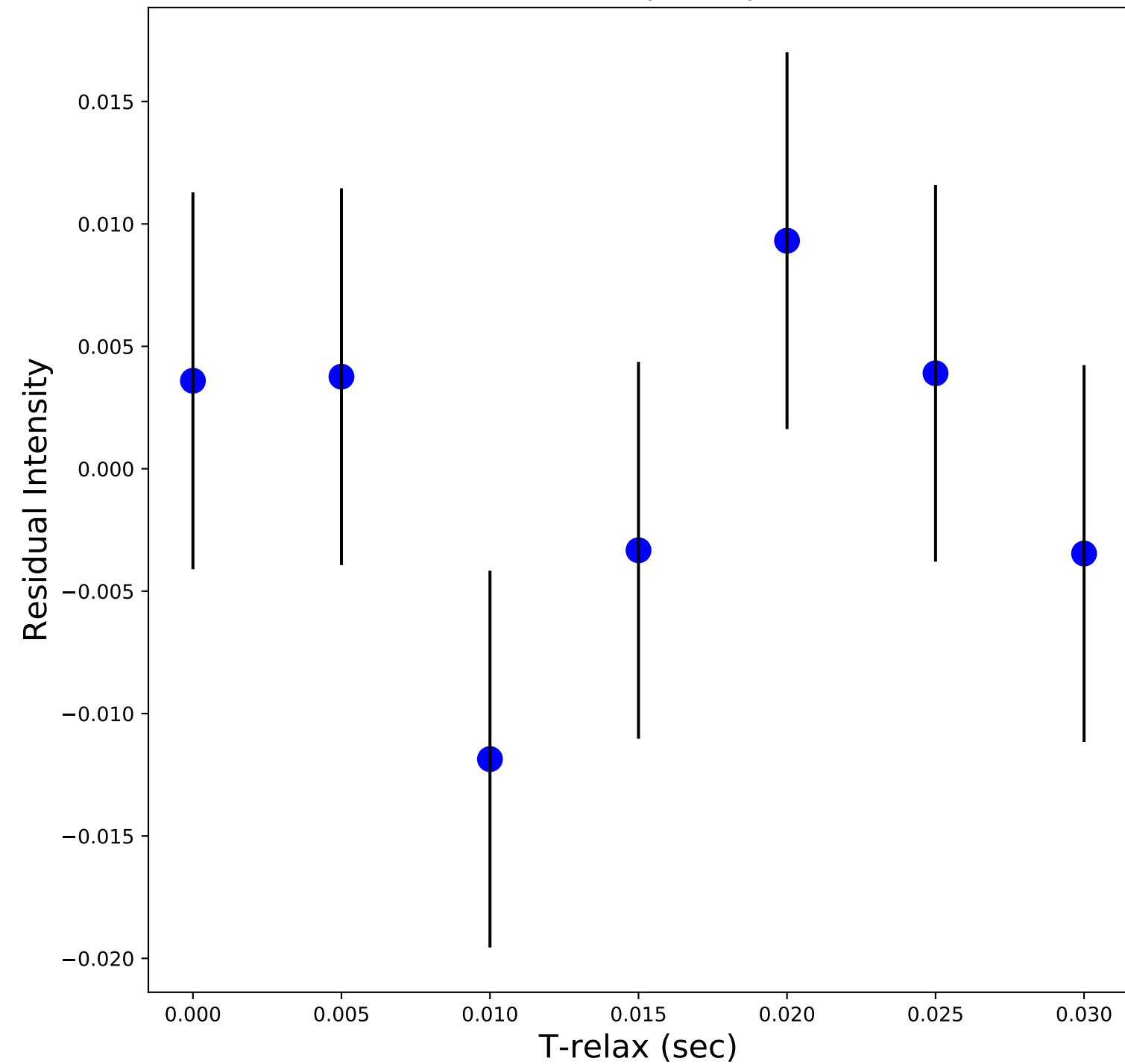
Folder (1408)



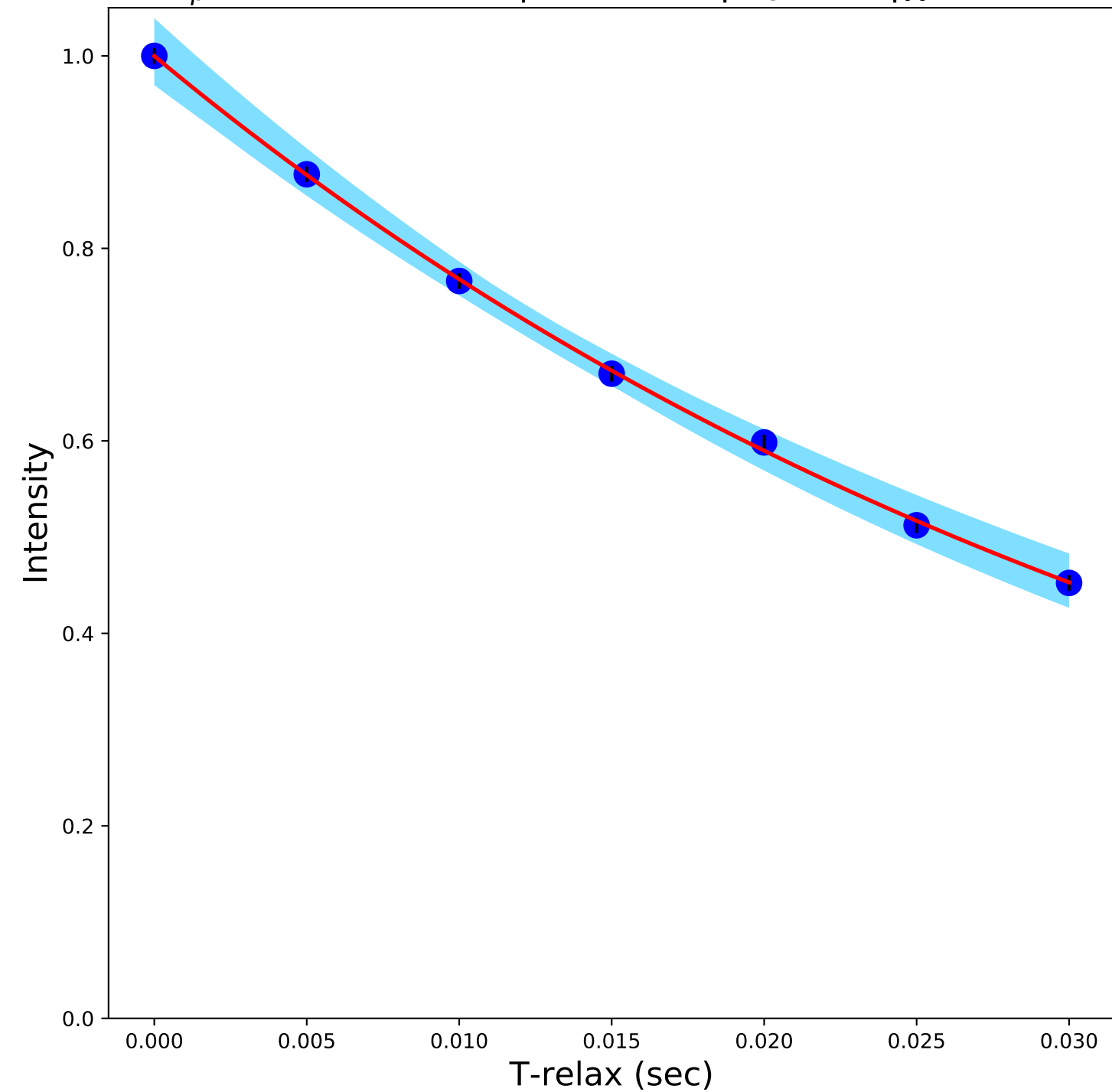
$R_{1\rho} 27.63 \pm 0.88 s^{-1} \mid \omega_1 700 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.99$



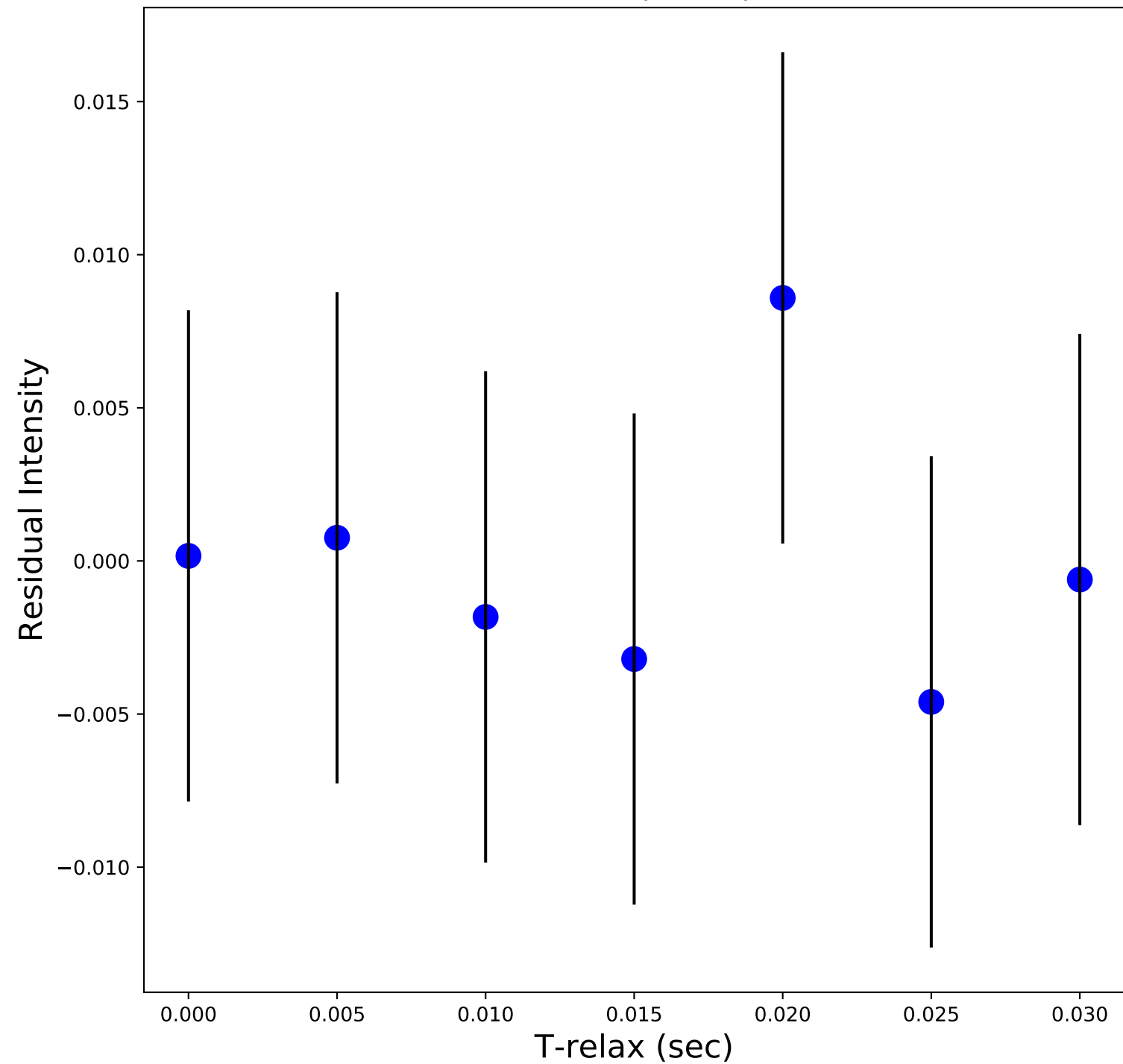
Folder (1409)



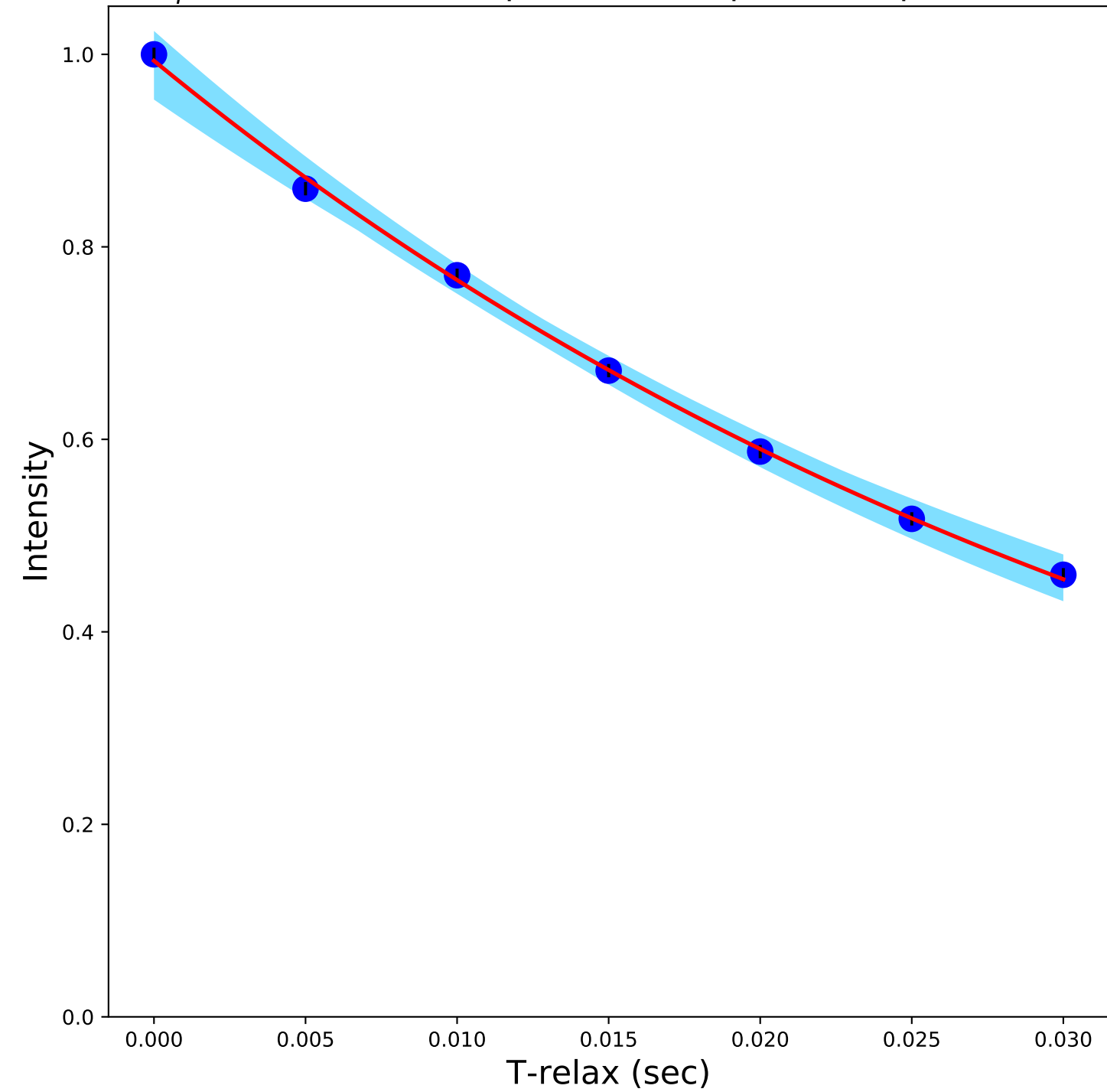
$R_{1\rho} 26.39 \pm 0.91 s^{-1} \mid \omega_1 900 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.34$



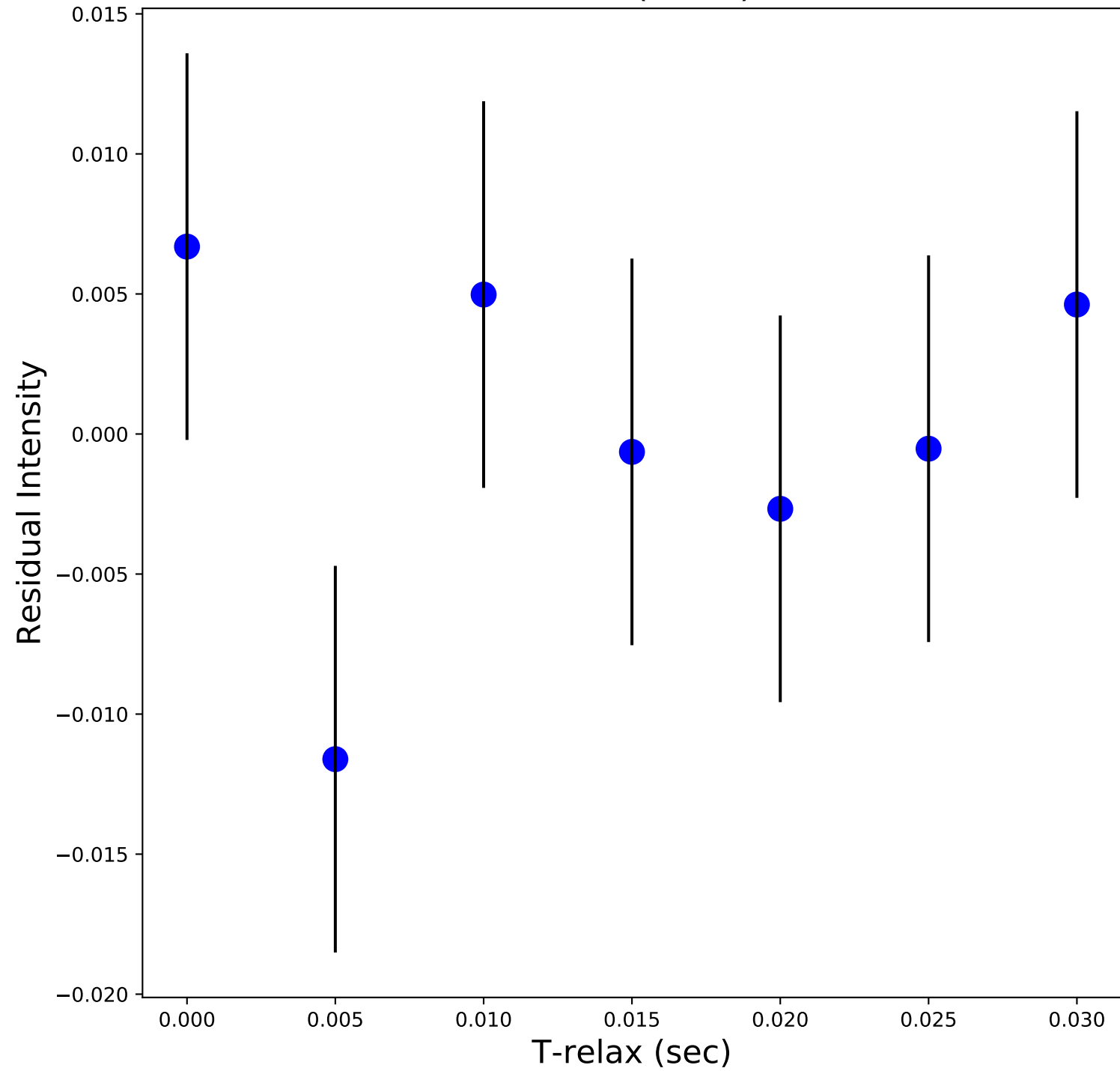
Folder (1410)



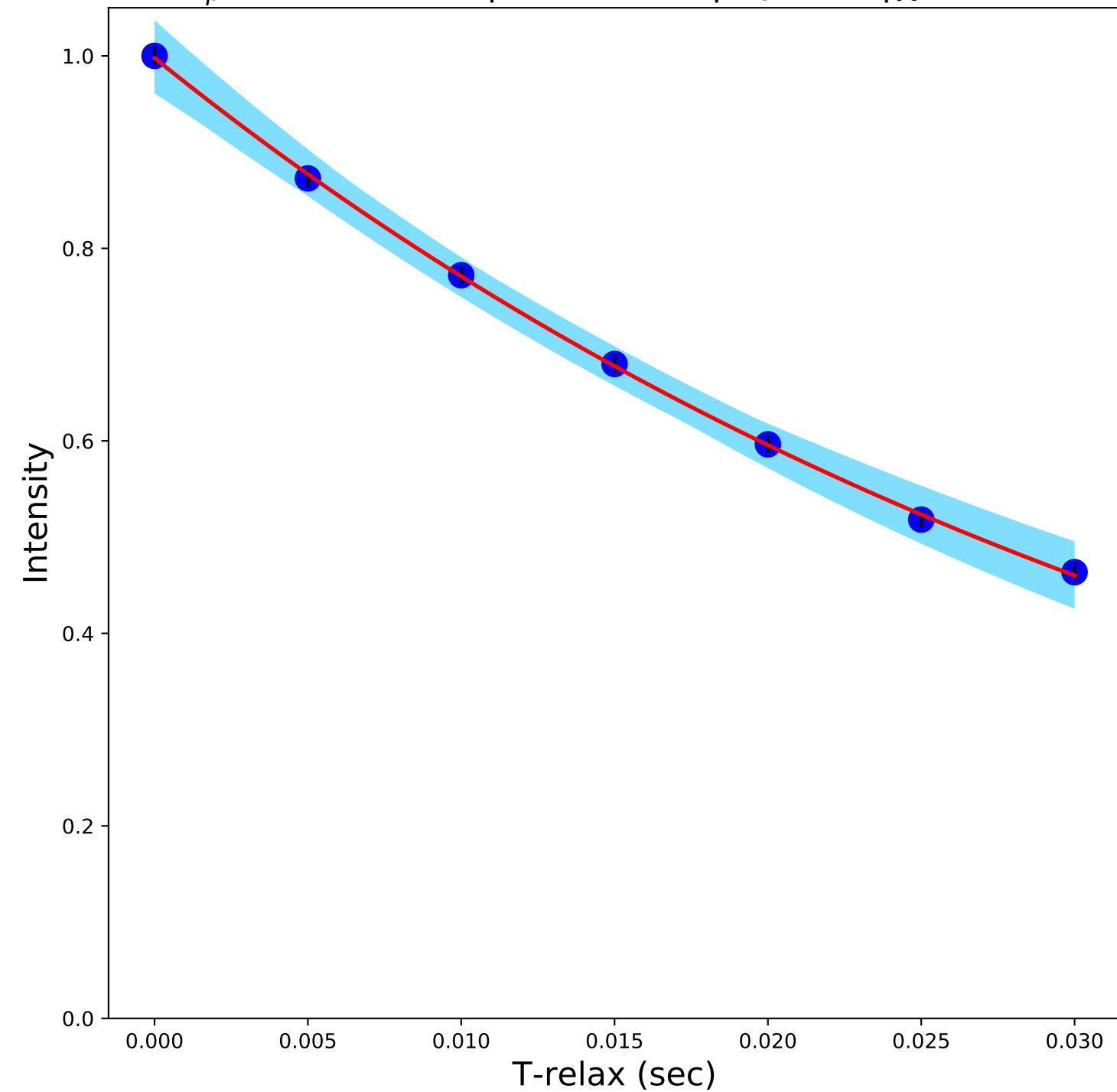
$R_{1\rho} 26.05 \pm 0.77 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.98$



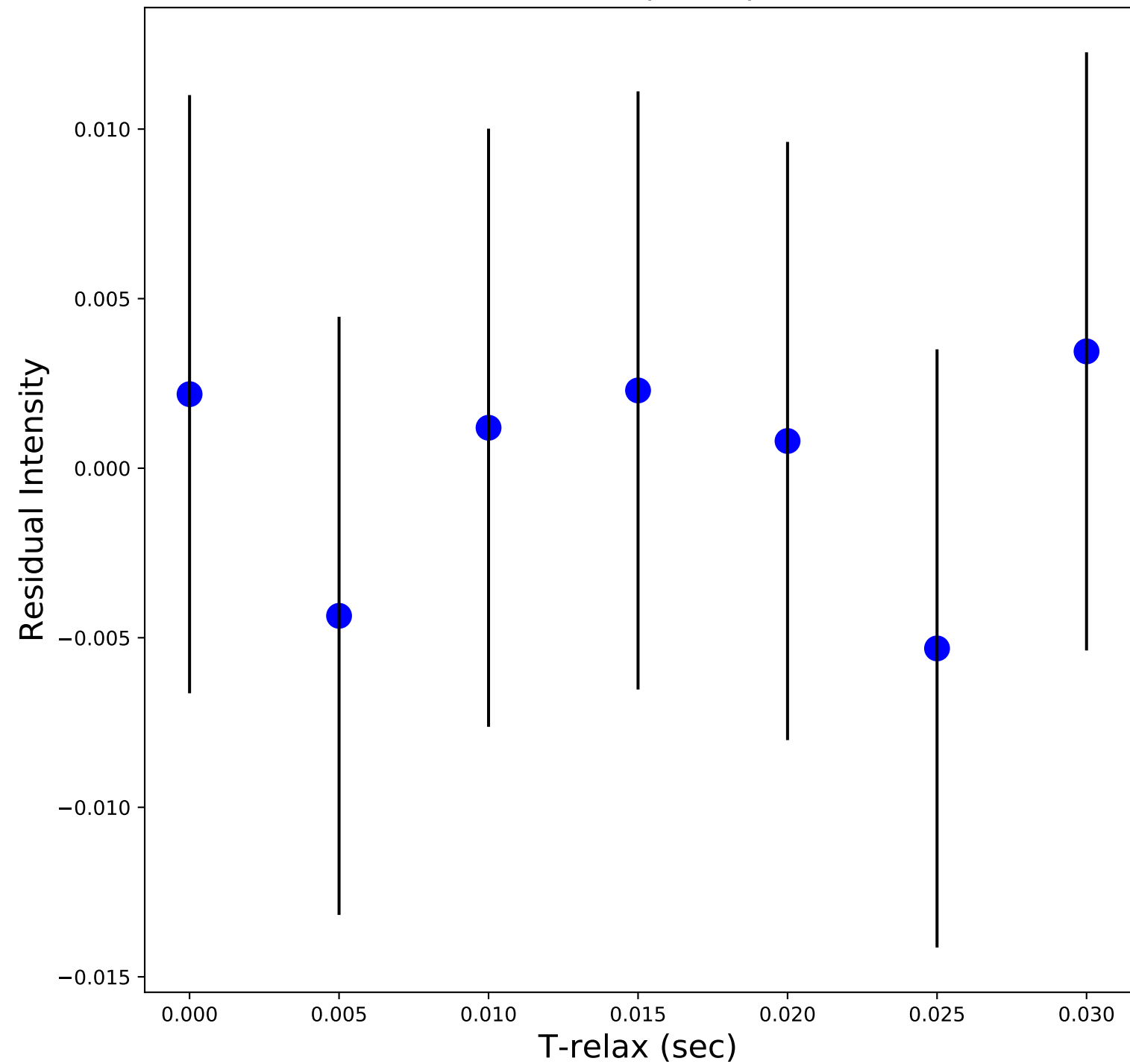
Folder (1411)



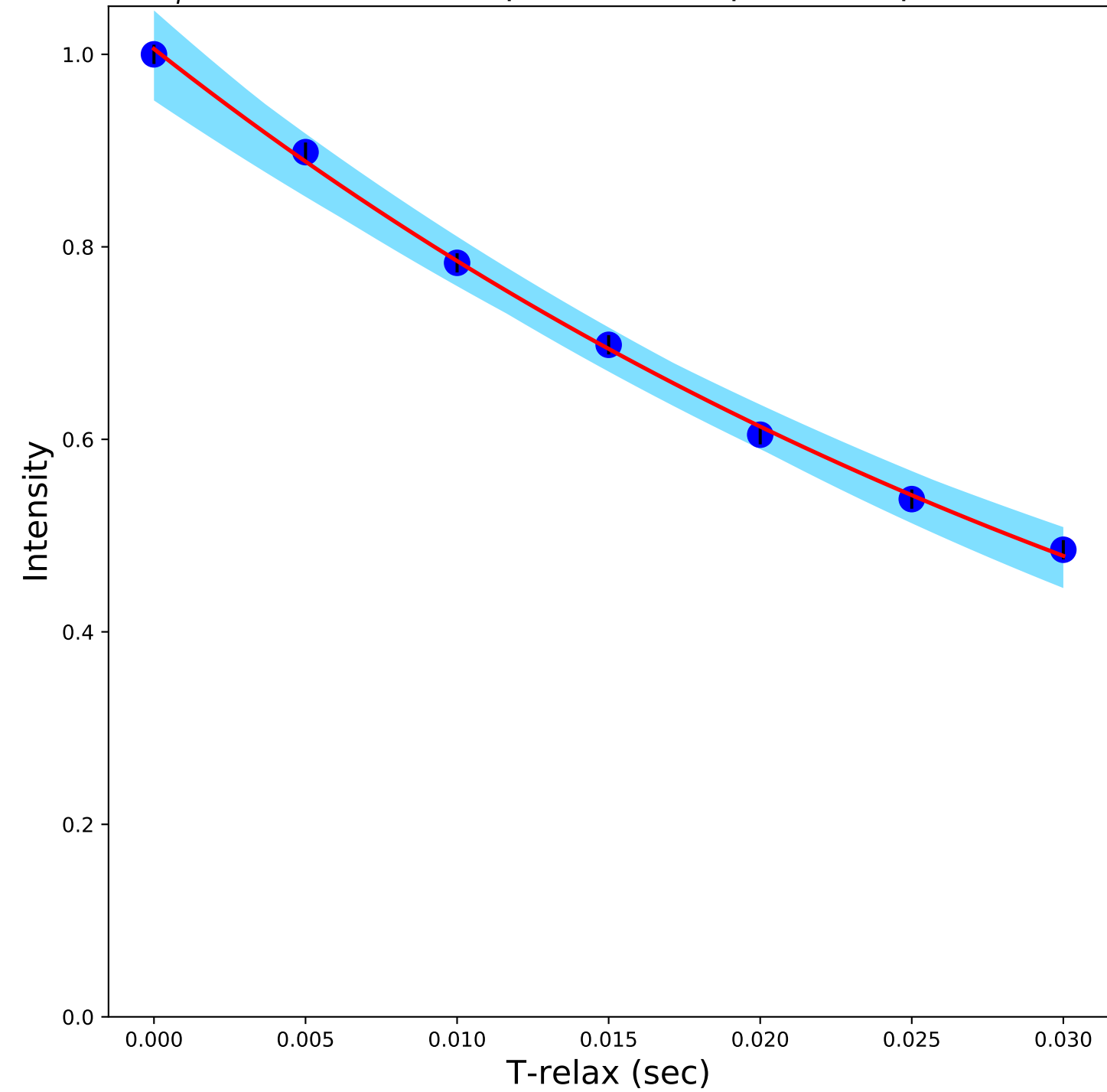
$R_{1\rho} 25.8 \pm 1.0 \text{ s}^{-1} \mid \omega_1 1200 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.18$



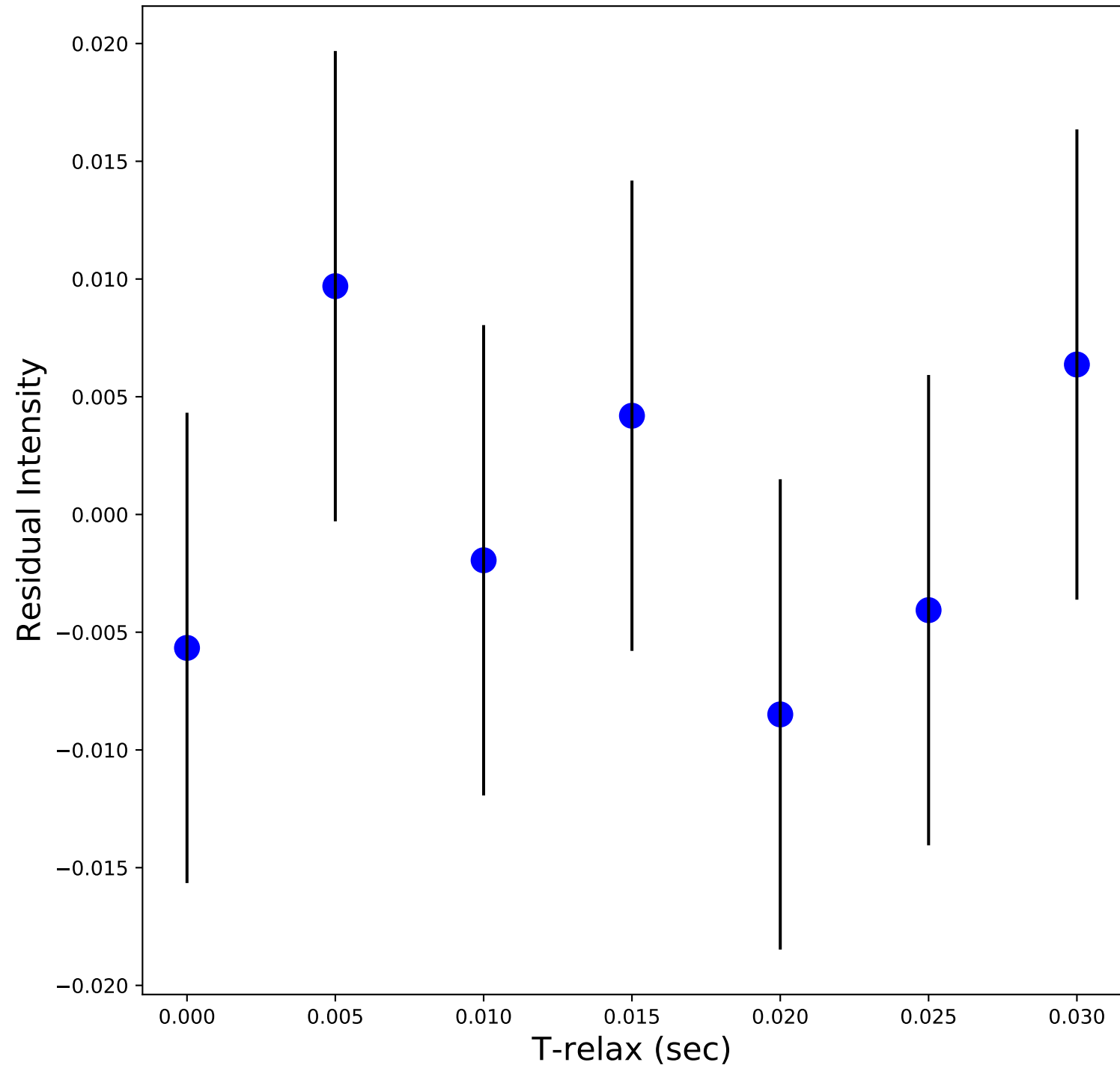
Folder (1412)



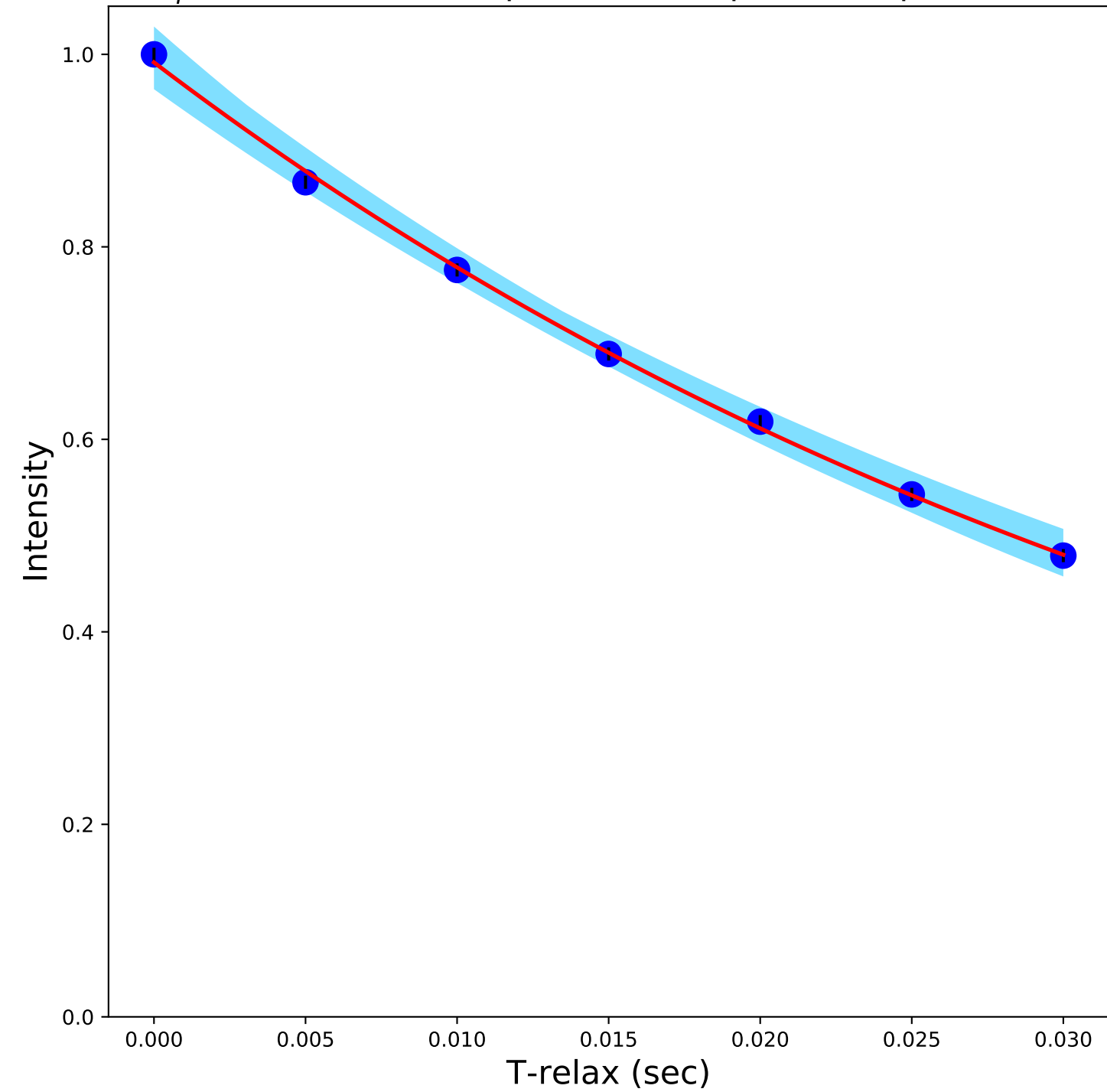
$R_{1\rho} 24.73 \pm 1.04 s^{-1} \mid \omega_1 1600 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 0.55$



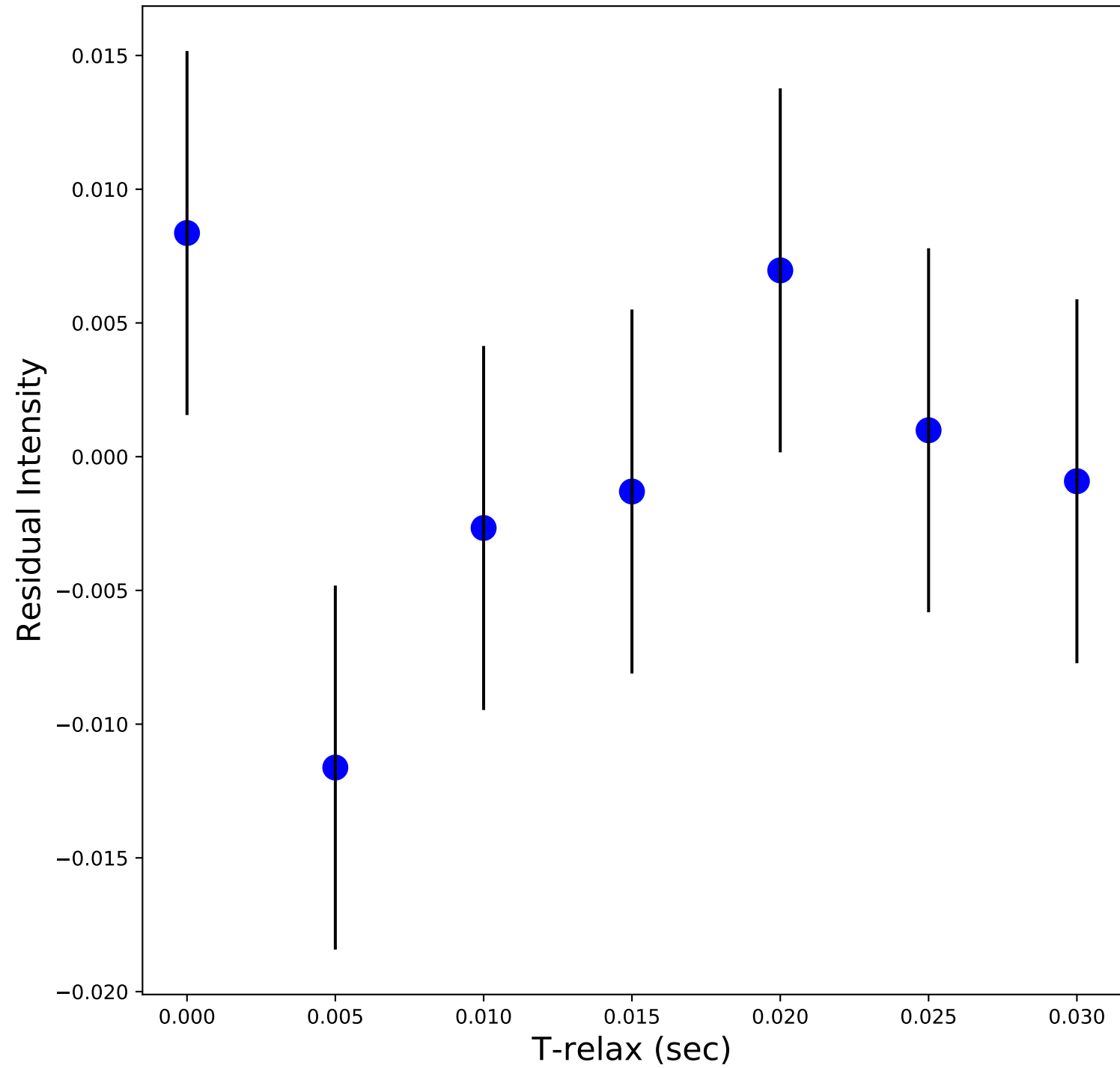
Folder (1413)



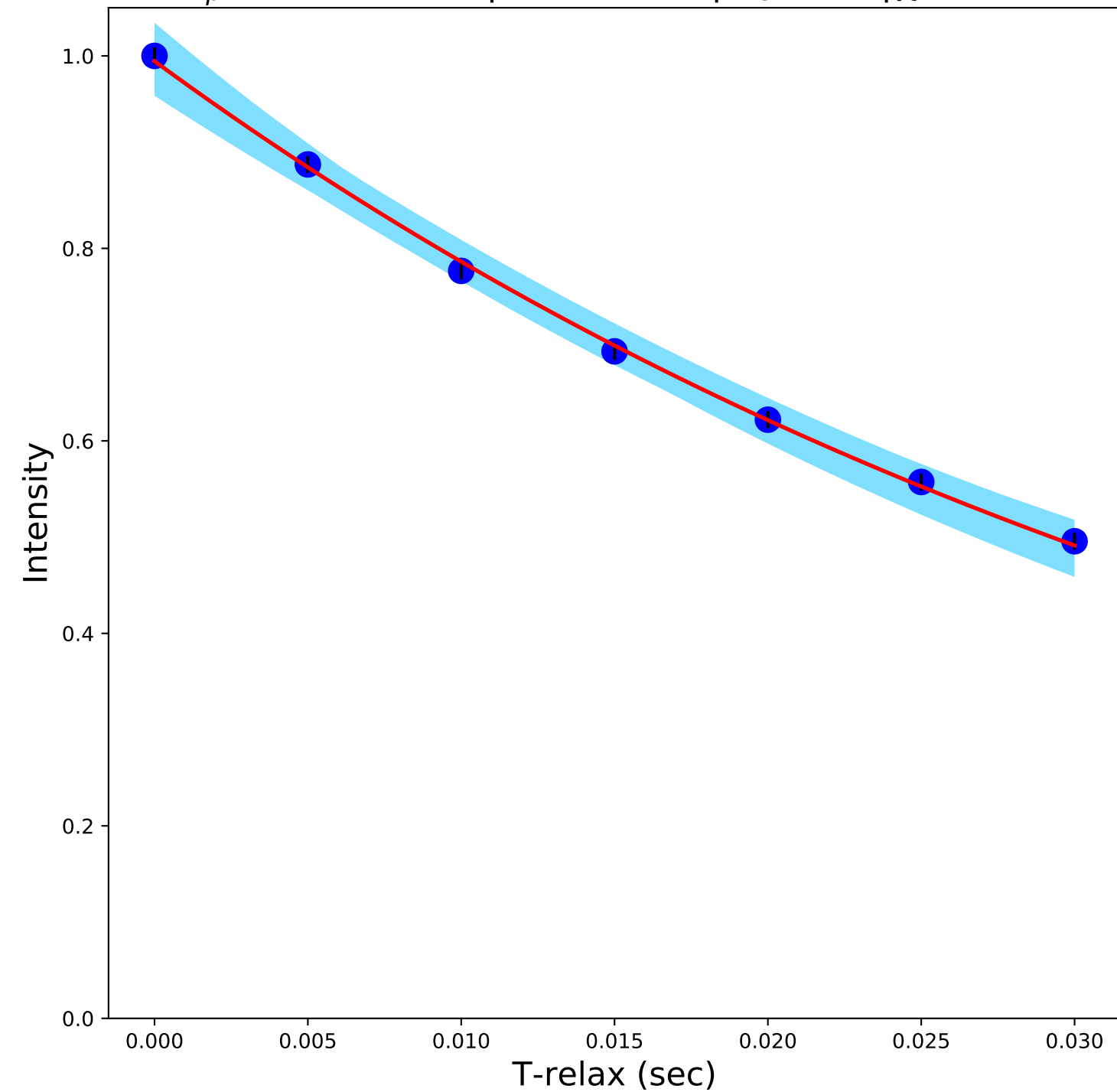
$R_{1\rho} 24.18 \pm 0.78 s^{-1} \mid \omega_1 2000 Hz \mid \Omega_{eff} 0 Hz \mid \bar{\chi}^2 = 1.14$



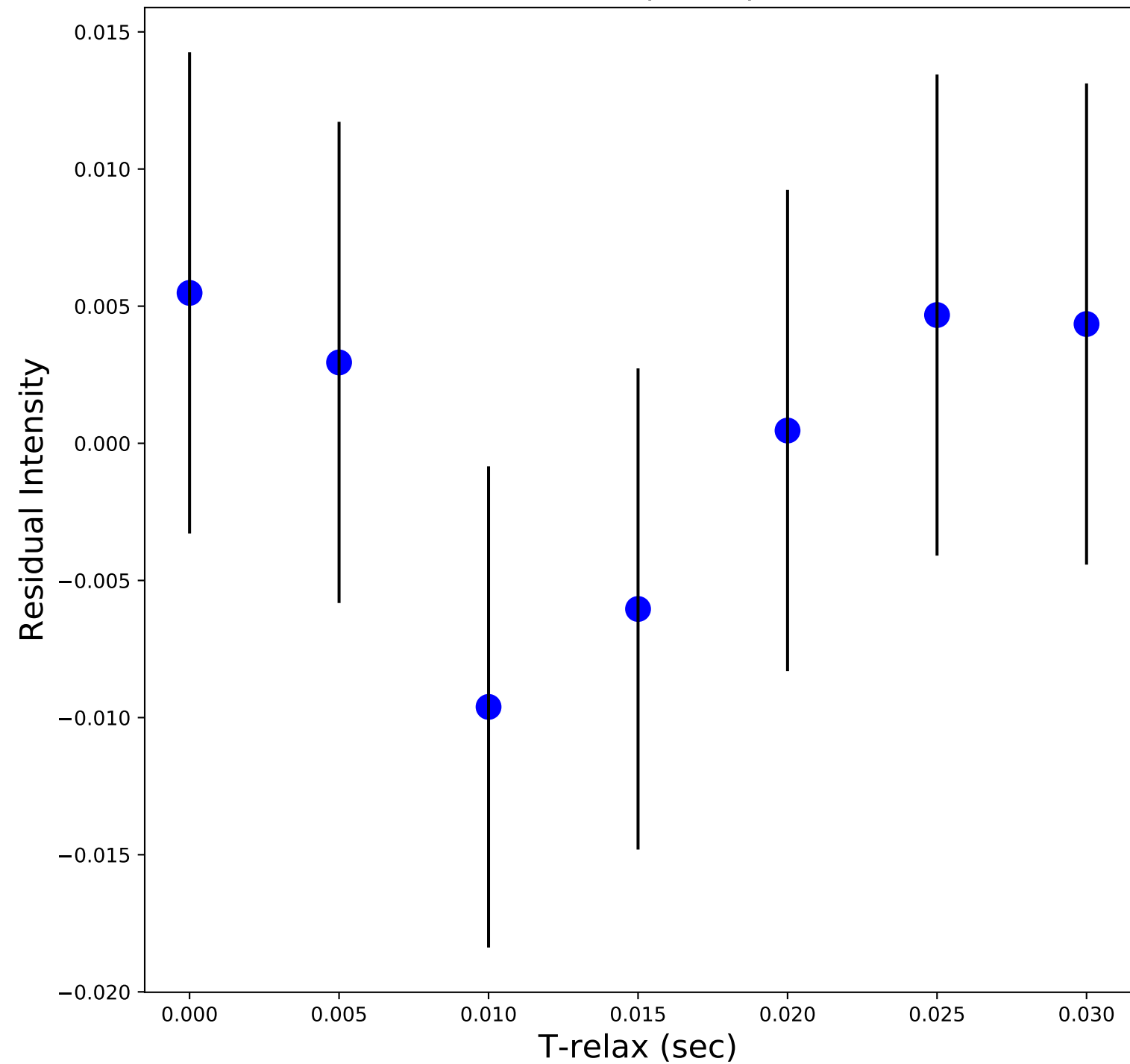
Folder (1414)



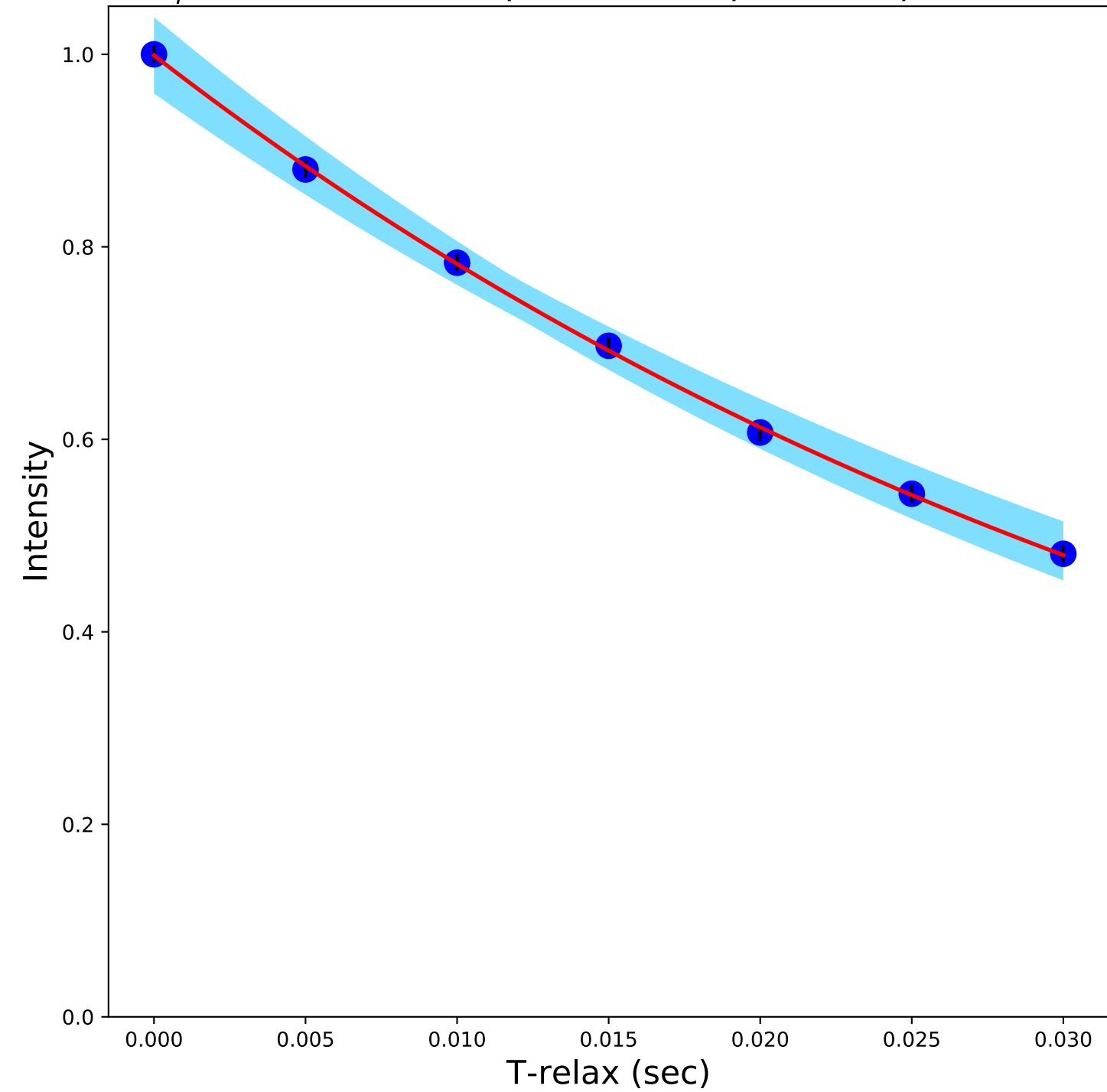
$R_{1\rho} 23.5 \pm 1.0 \text{ s}^{-1} \mid \omega_1 2500 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.54$



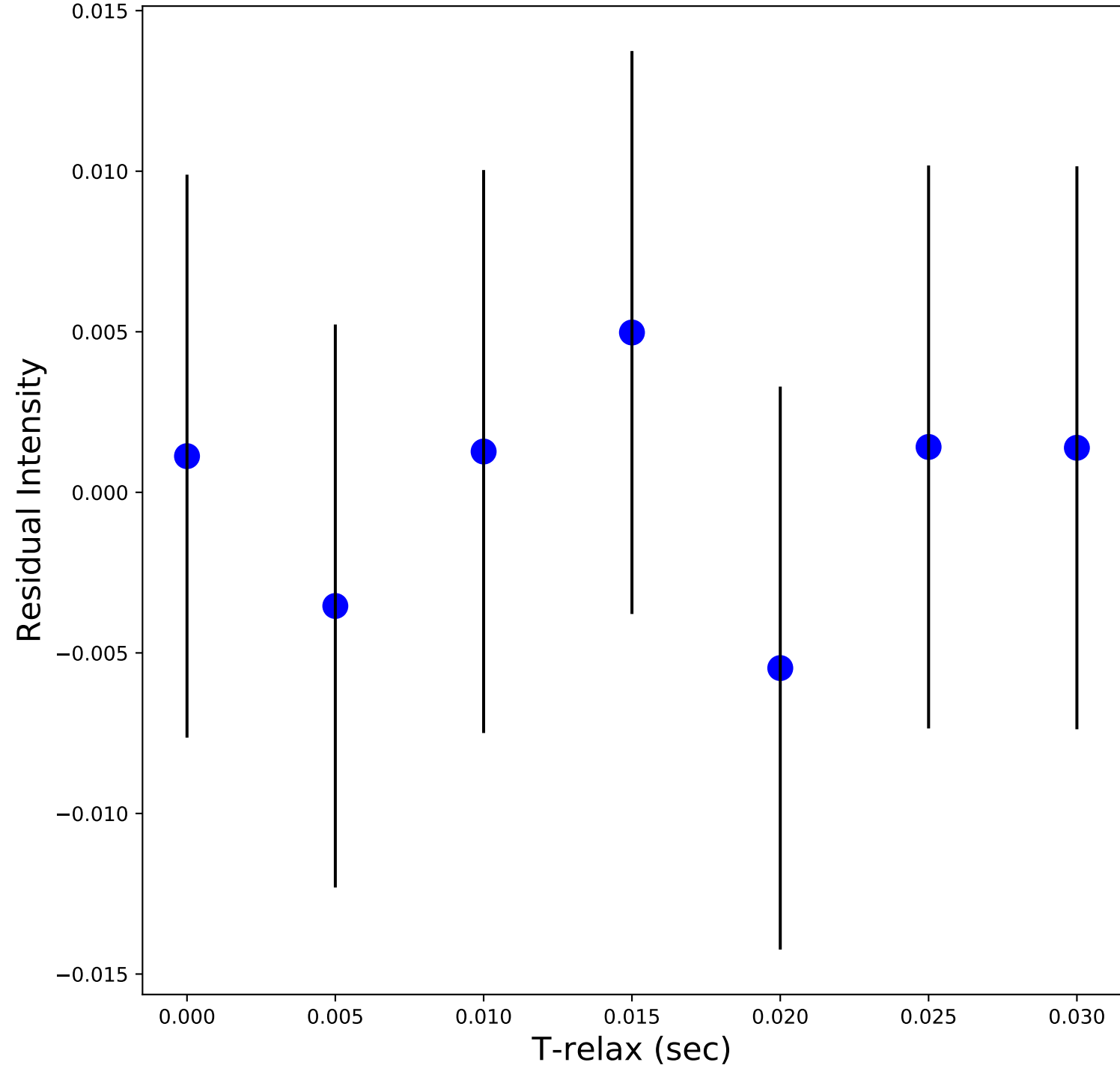
Folder (1415)



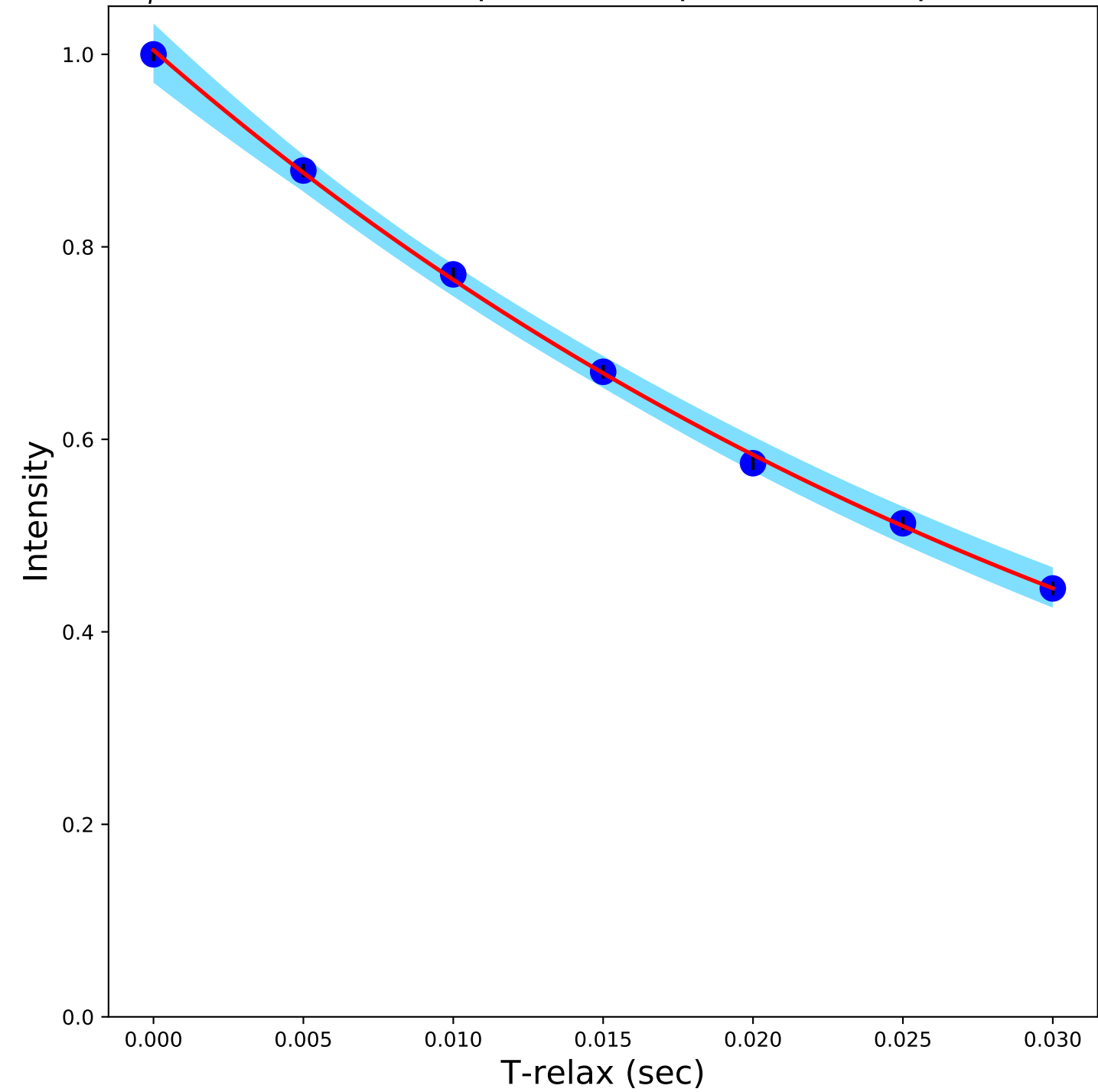
$R_{1\rho} 24.45 \pm 0.95 \text{ s}^{-1} \mid \omega_1 3000 \text{ Hz} \mid \Omega_{\text{eff}} 0 \text{ Hz} \mid \bar{\chi}^2 = 0.19$



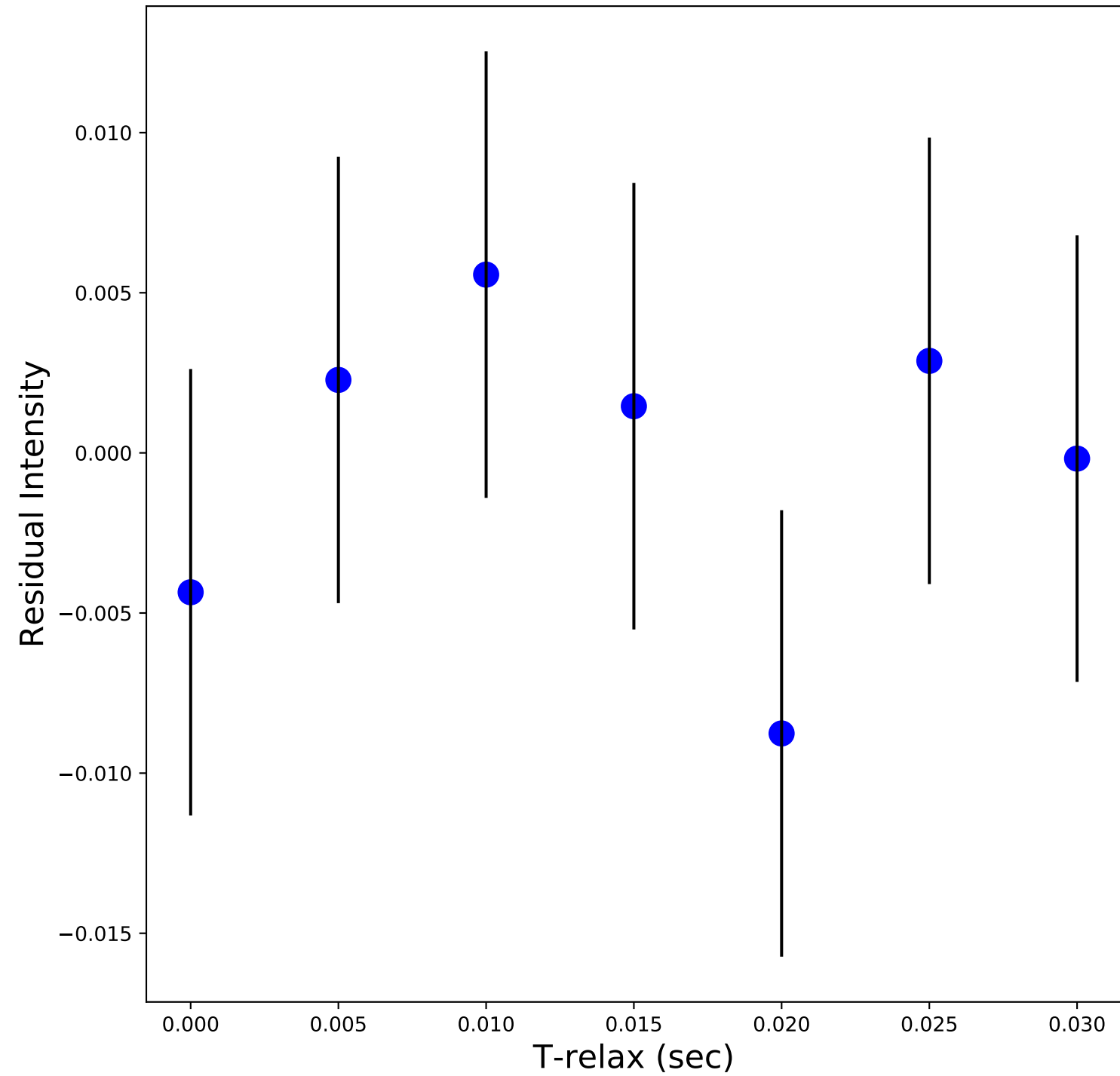
Folder (1416)



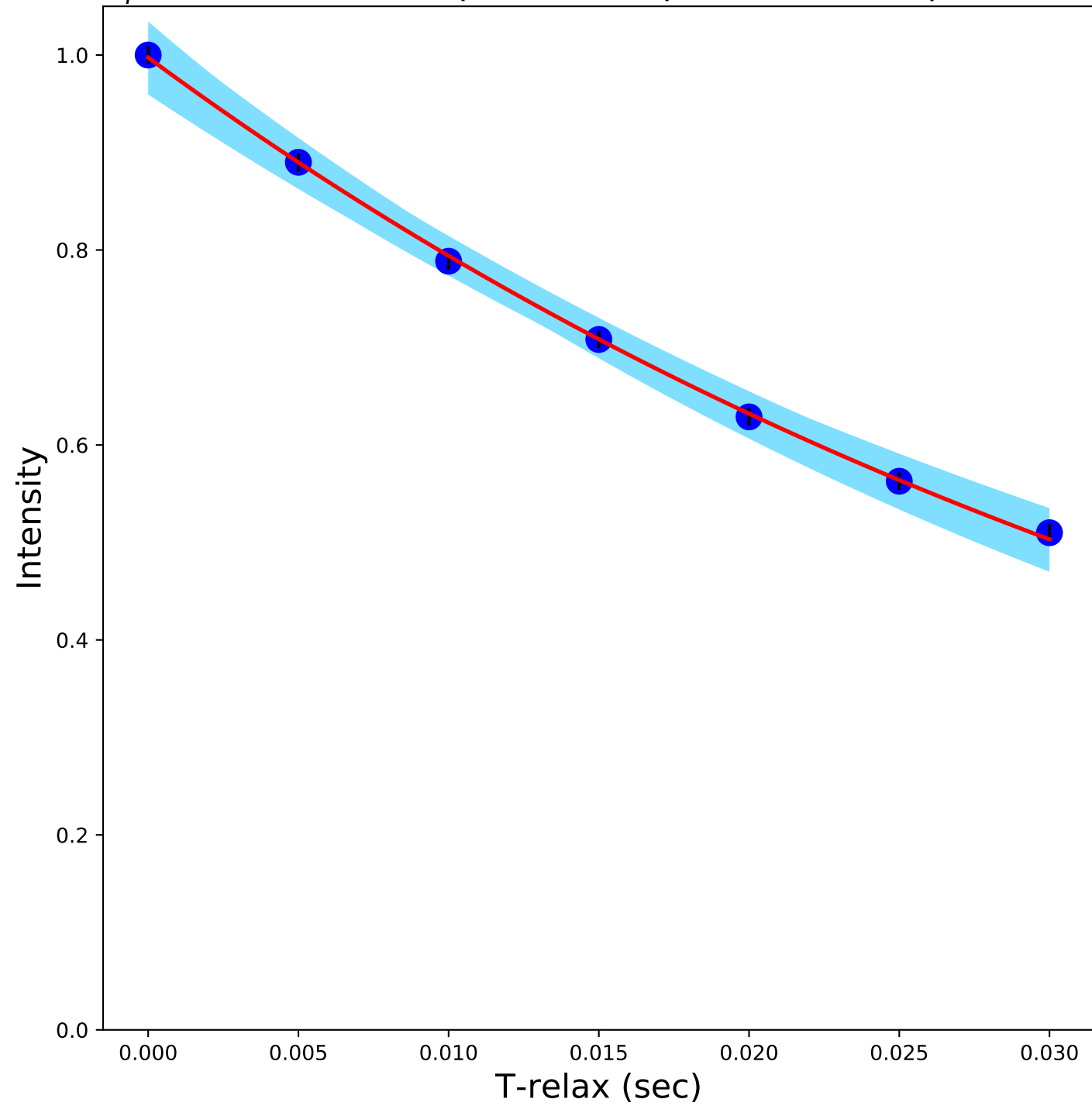
$$R_{1\rho} 27.11 \pm 0.78 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 75 \text{ Hz} \mid \bar{\chi}^2 = 0.59$$



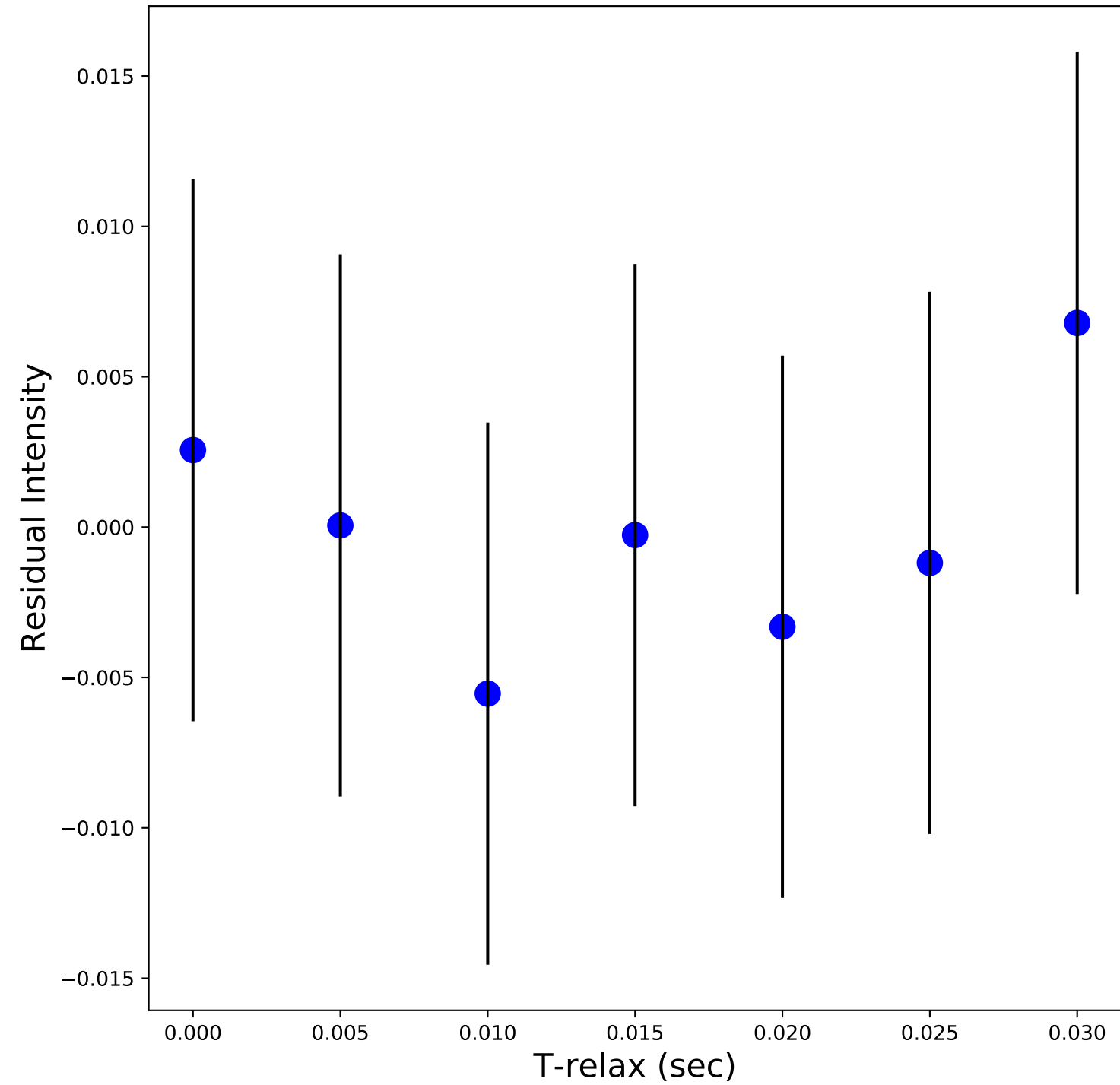
Folder (1417)



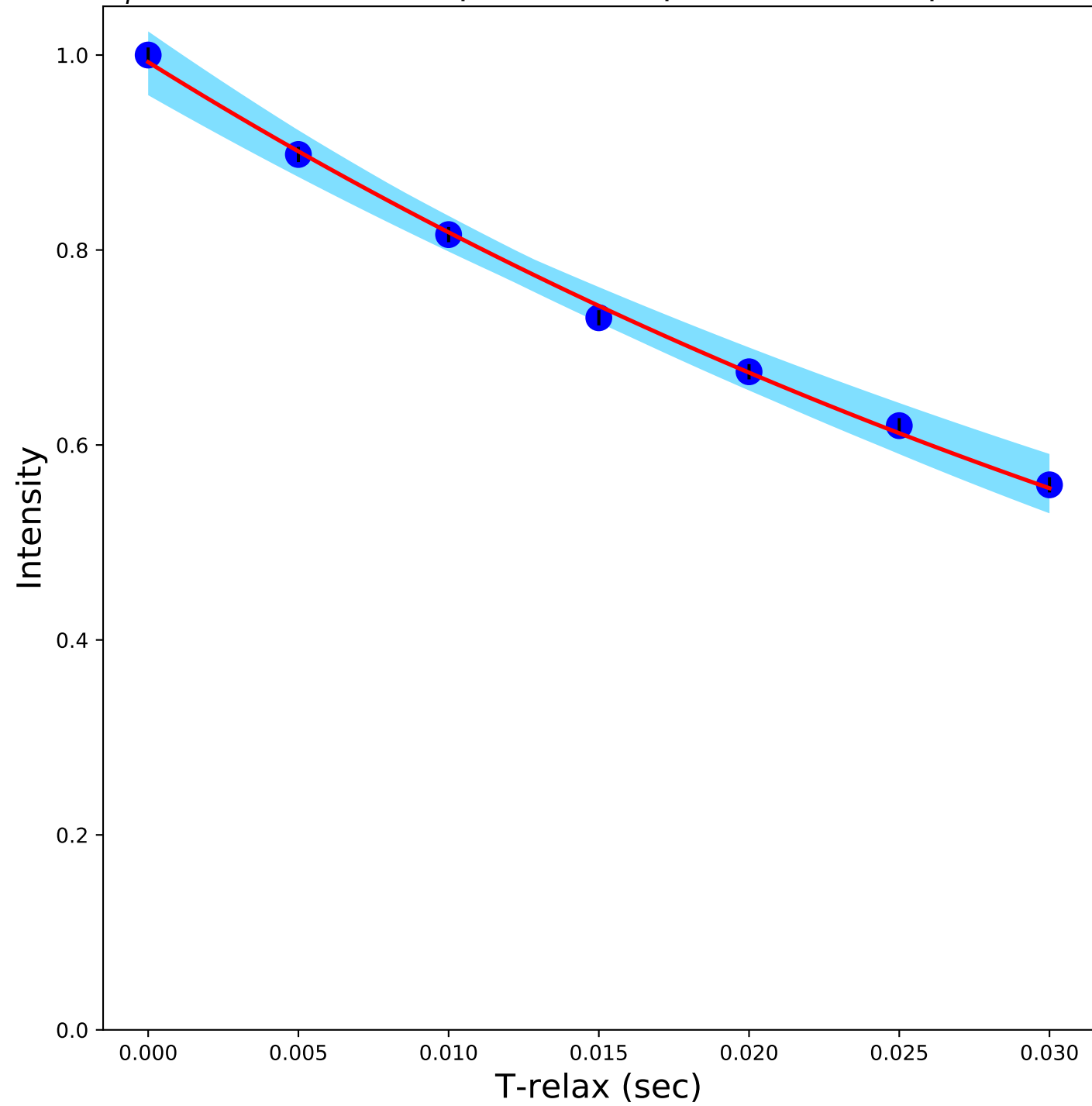
$R_{1\rho} 22.81 \pm 0.91 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 125 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



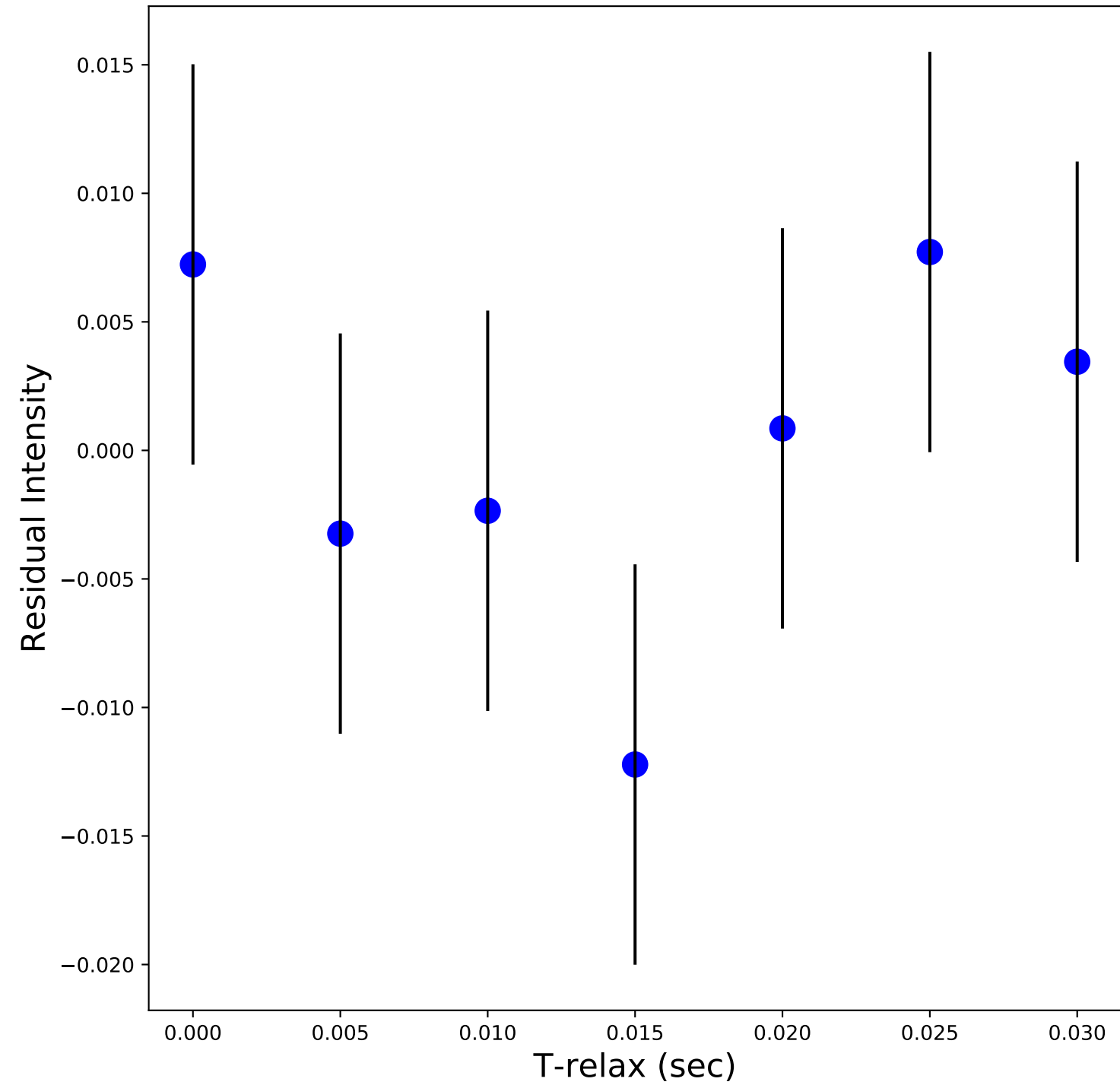
Folder (1418)



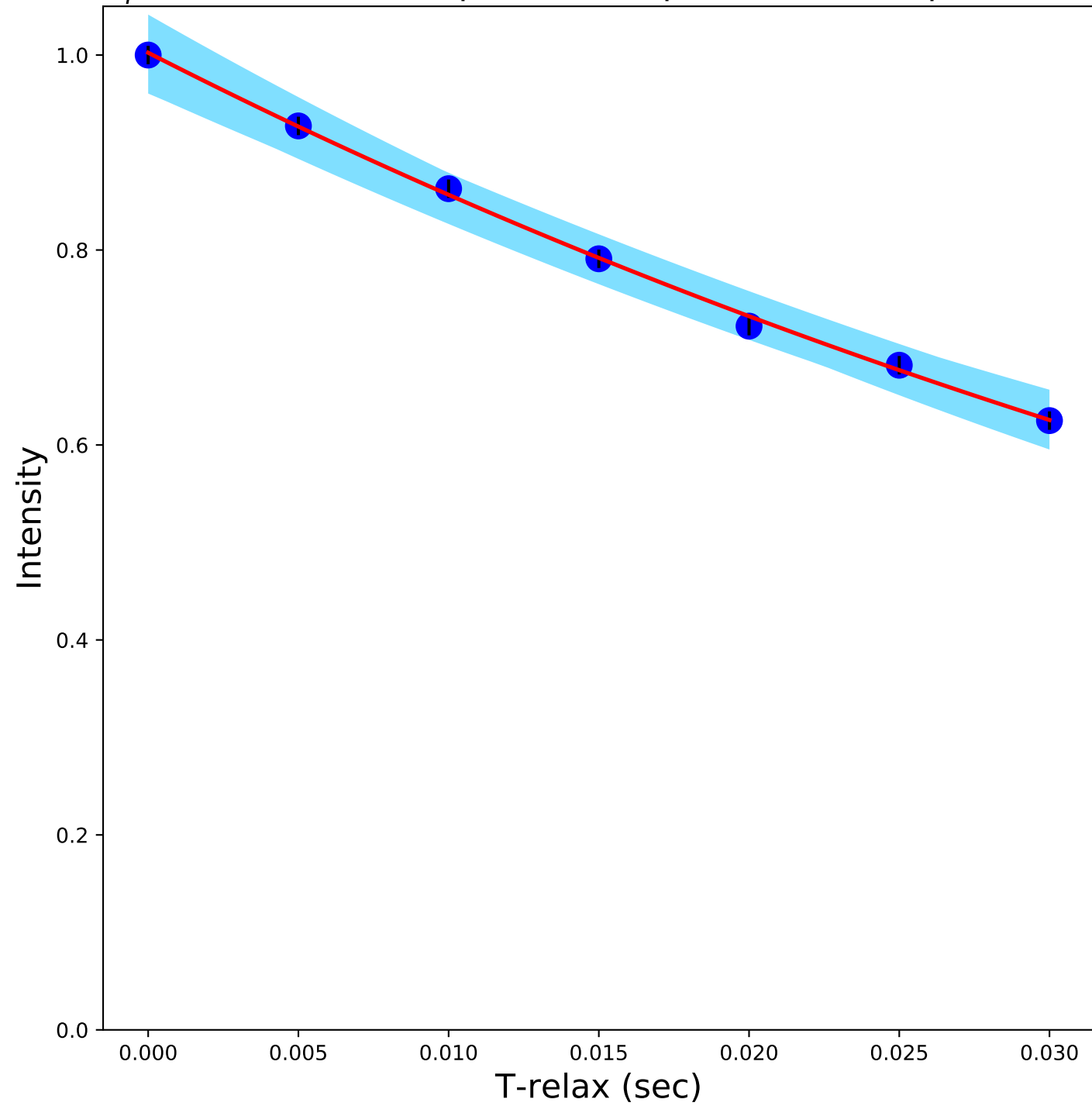
$R_{1\rho} 19.35 \pm 0.78 s^{-1} | \omega_1 200 Hz | \Omega_{eff} - 175 Hz | \bar{\chi}^2 = 0.96$



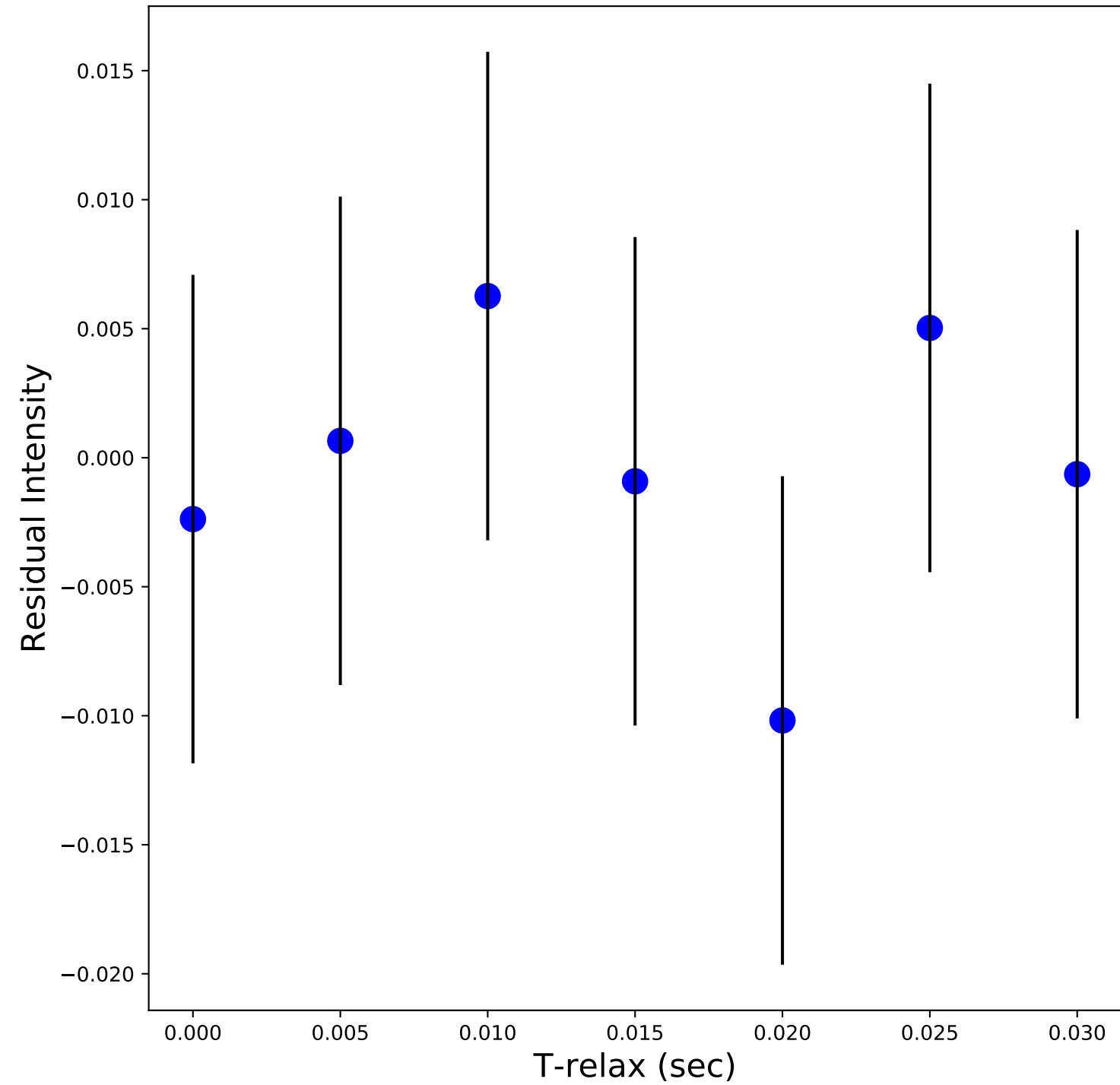
Folder (1419)



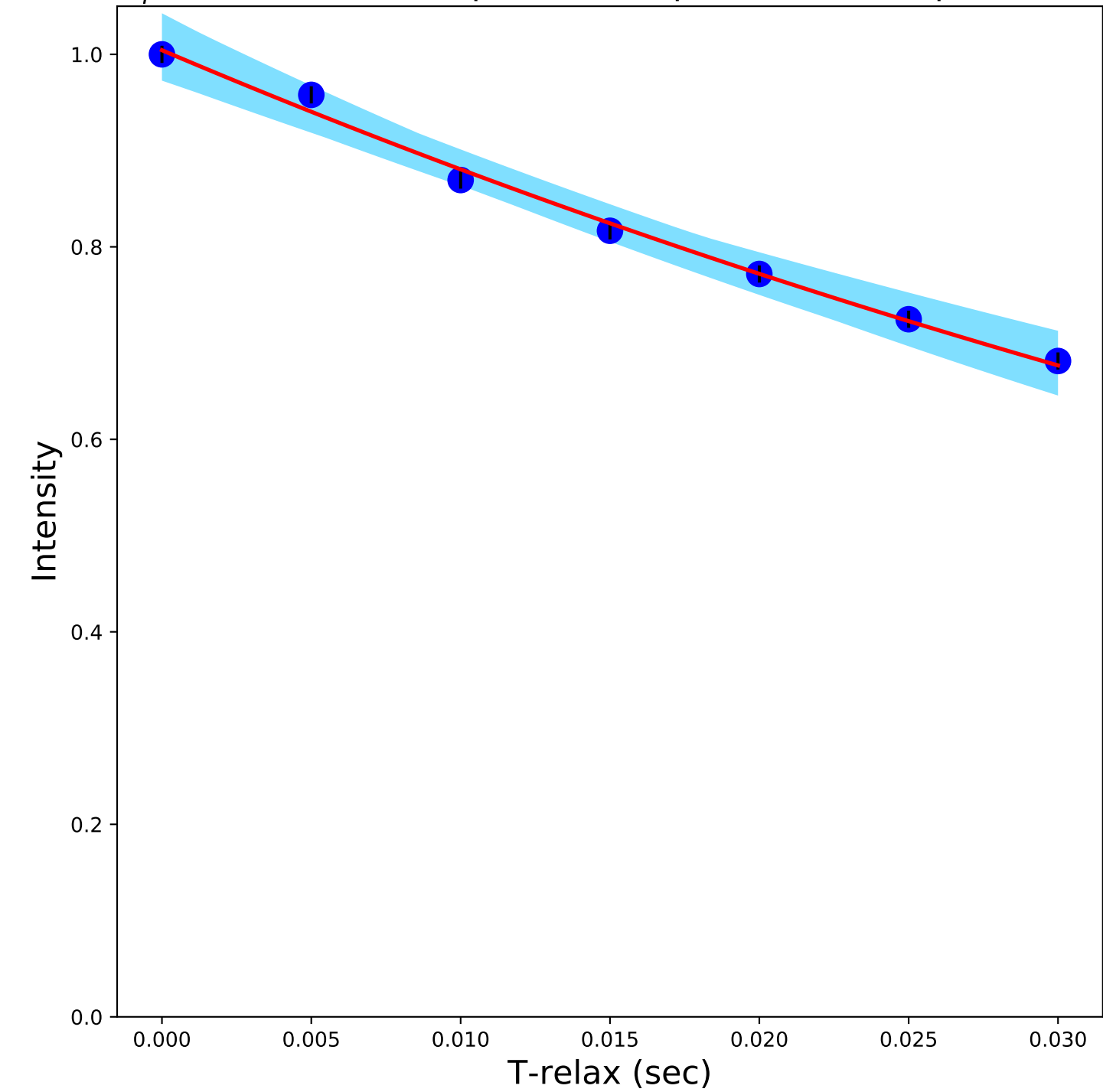
$R_{1\rho} 15.71 \pm 0.82 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 225 \text{ Hz} \mid \bar{\chi}^2 = 0.39$



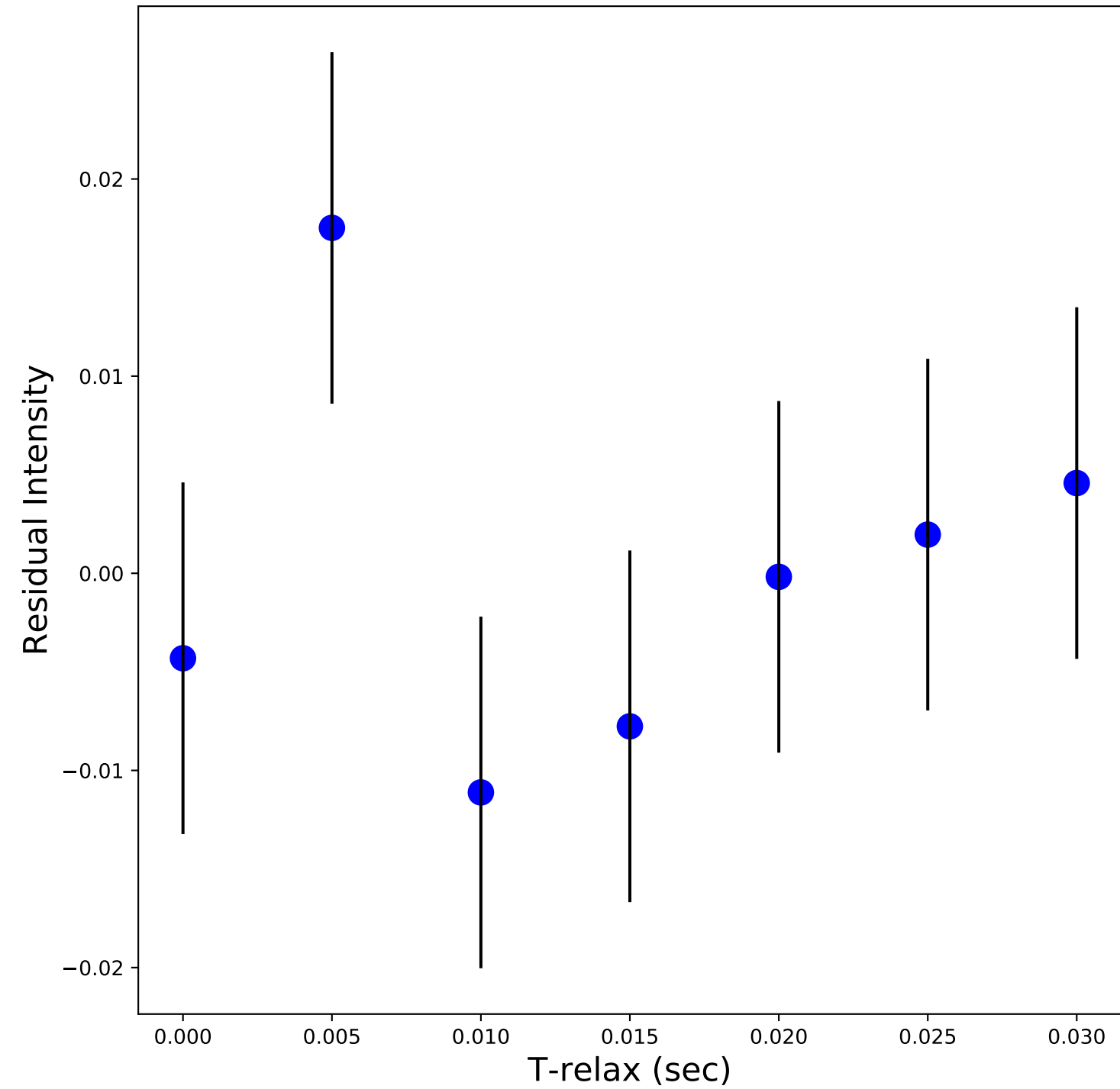
Folder (1420)



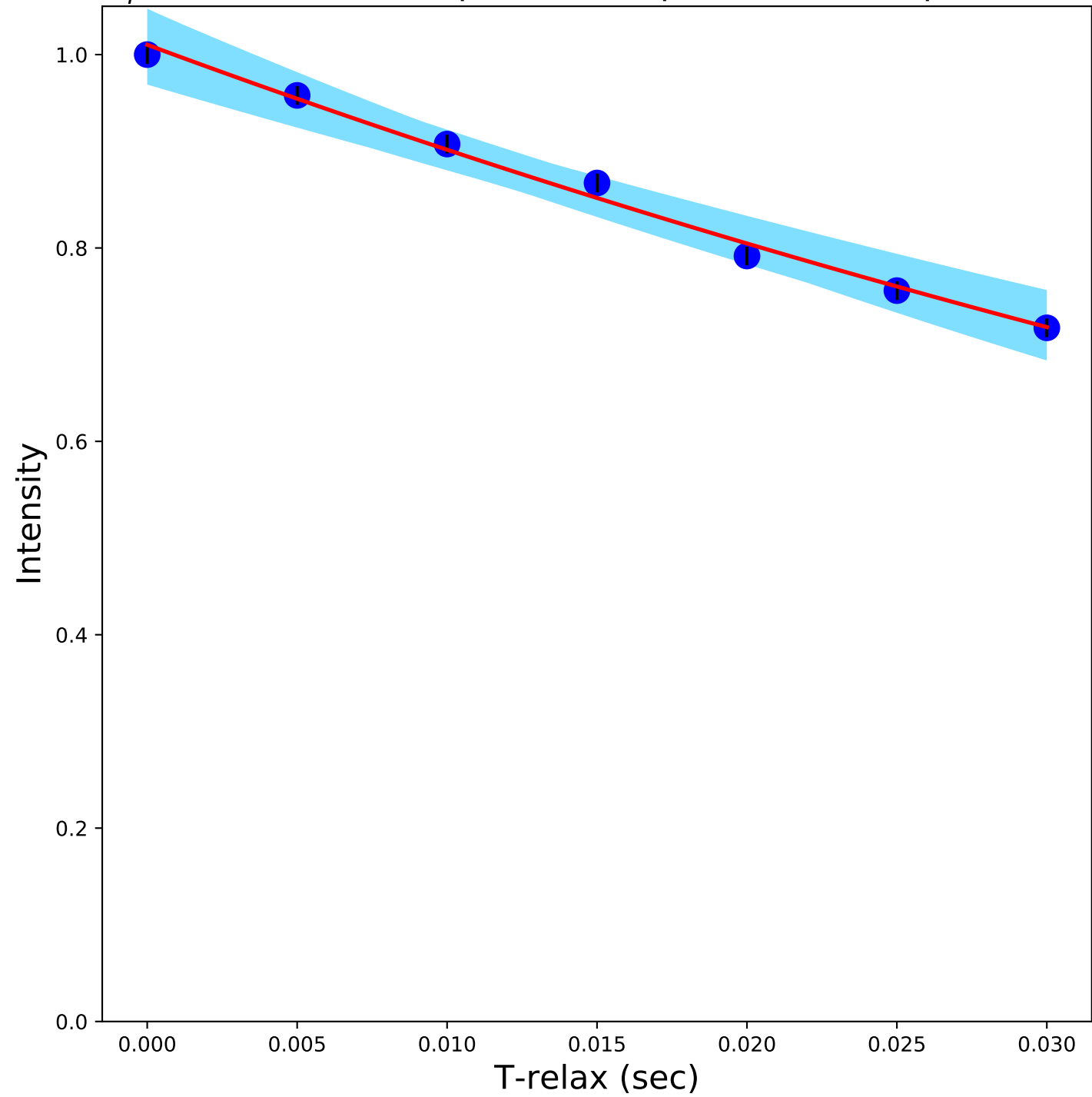
$R_{1\rho} 13.15 \pm 0.81 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 275 Hz \mid \bar{\chi}^2 = 1.34$



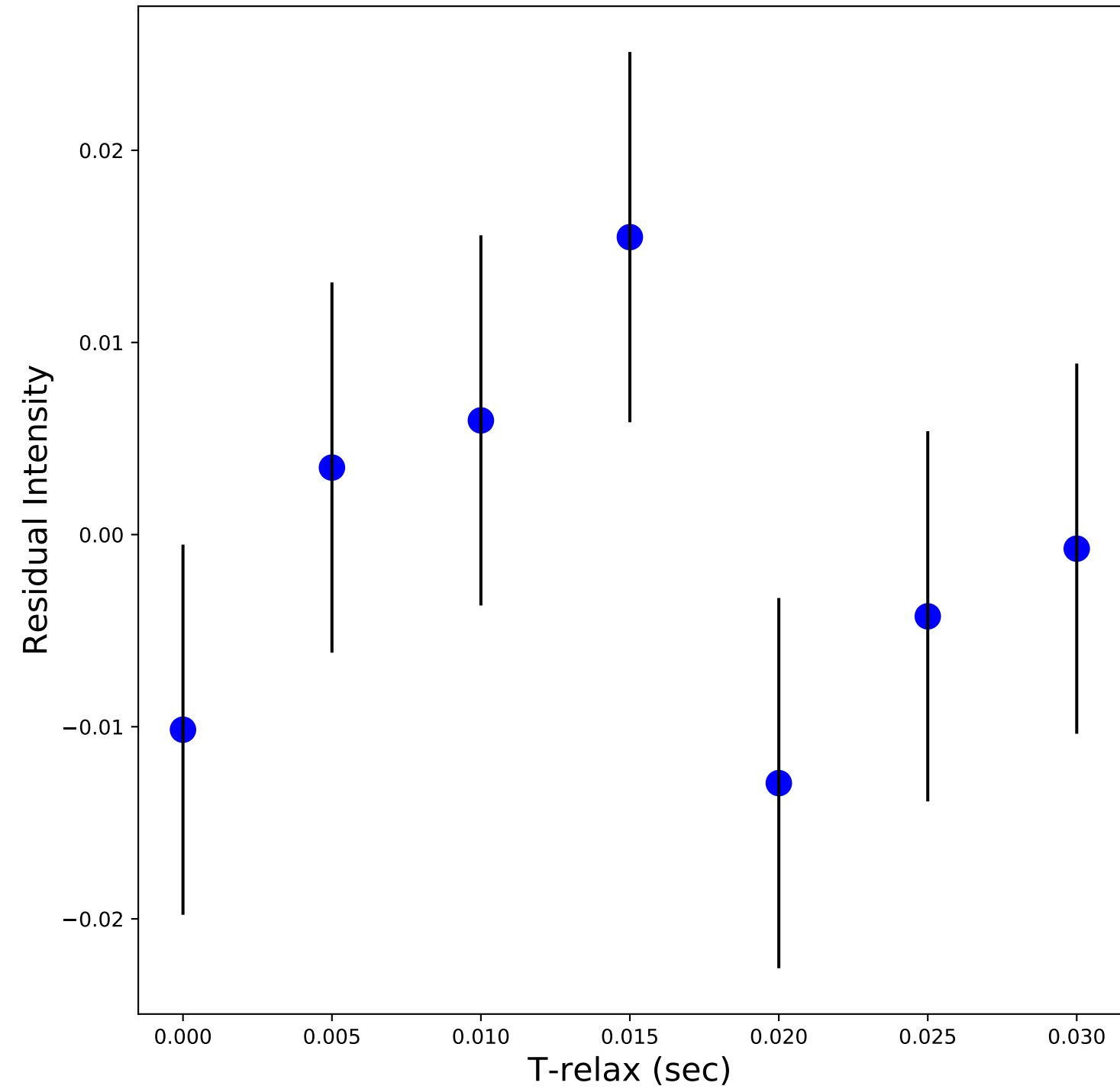
Folder (1421)



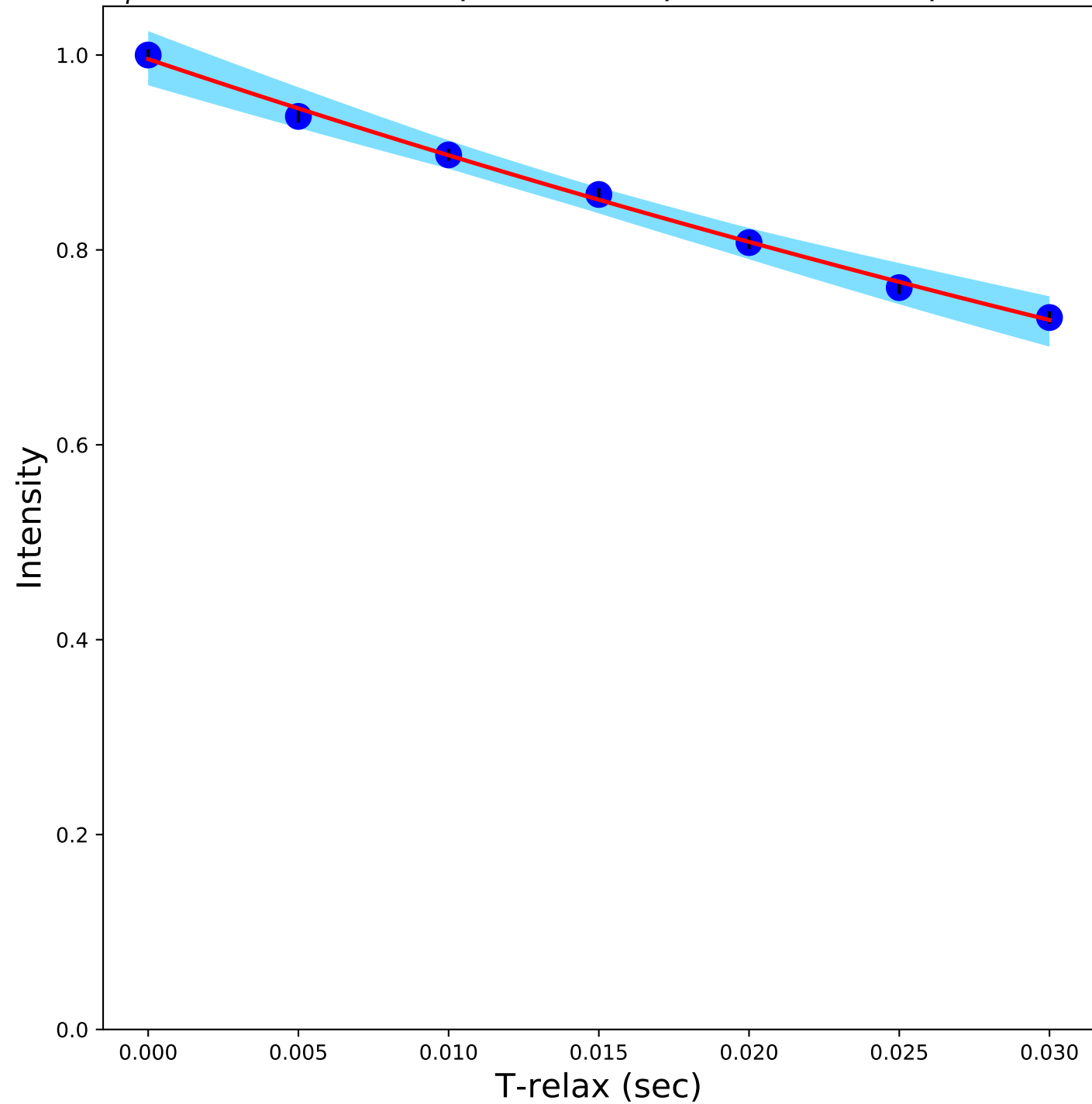
$$R_{1\rho} \, 11.37 \pm 0.84 \, \text{s}^{-1} \mid \omega_1 \, 200 \, \text{Hz} \mid \Omega_{\text{eff}} - 315 \, \text{Hz} \mid \bar{\chi}^2 = 1.24$$



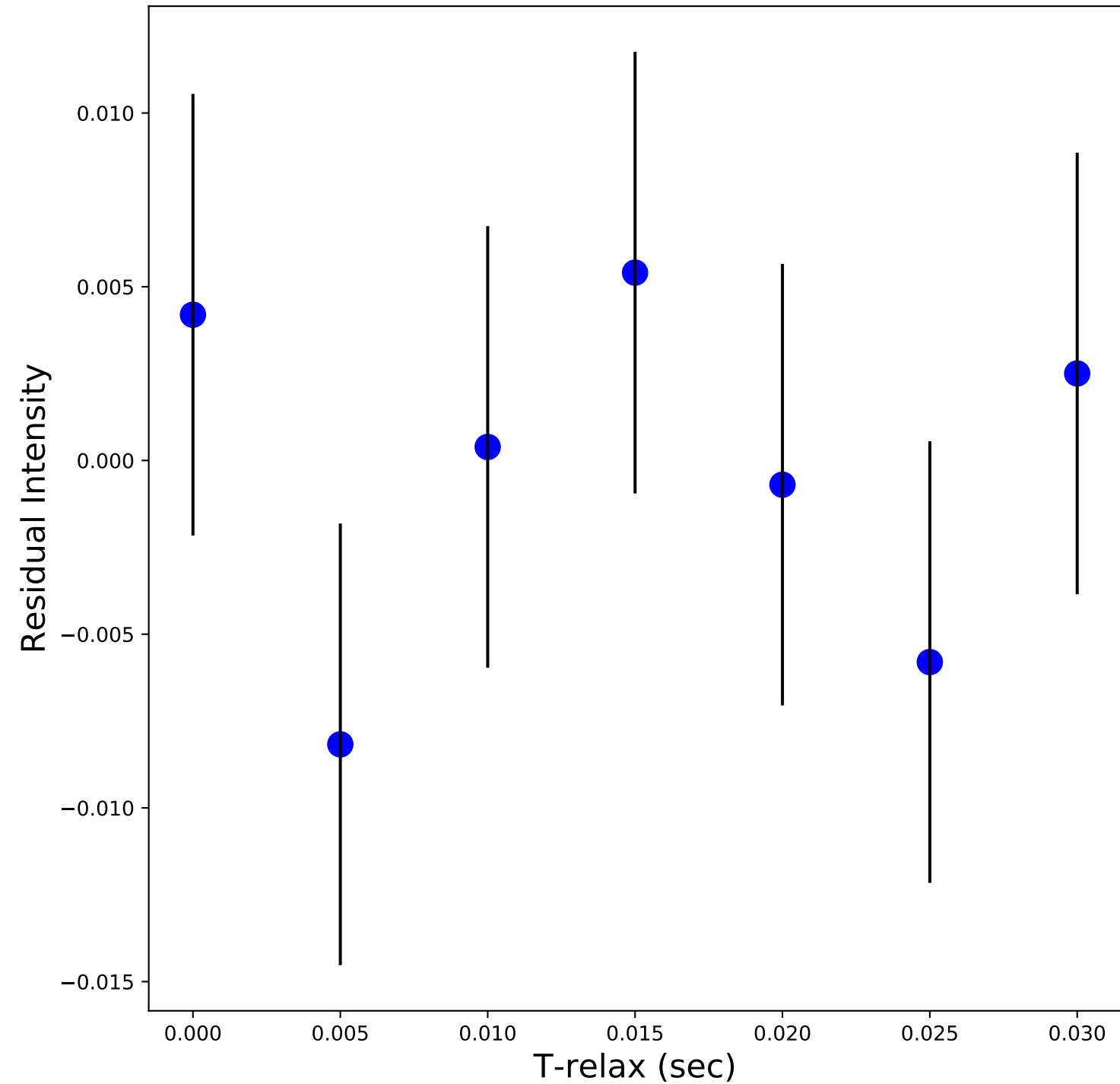
Folder (1422)



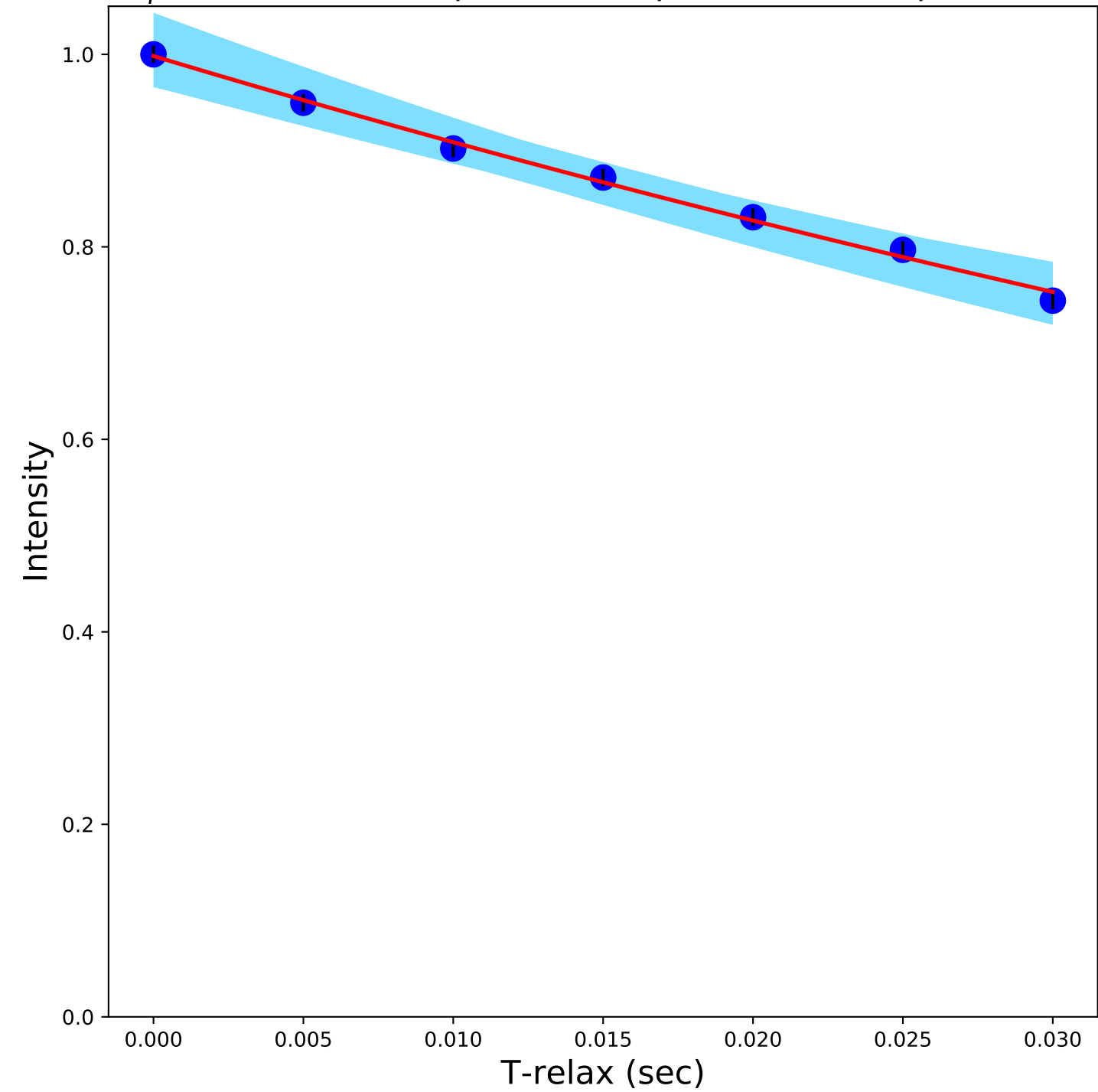
$R_{1\rho} 10.44 \pm 0.56 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 345 Hz \mid \bar{\chi}^2 = 0.76$



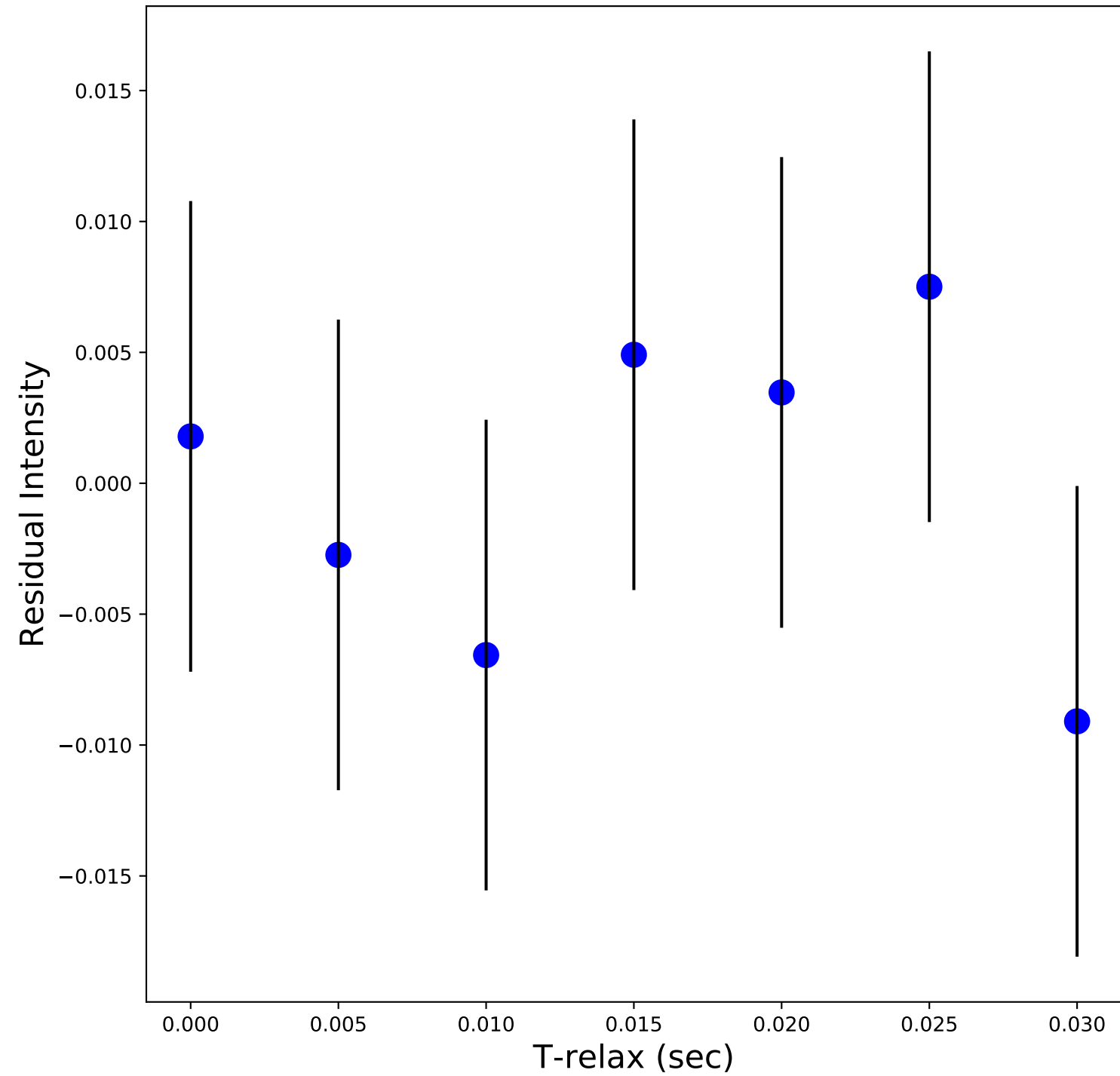
Folder (1423)



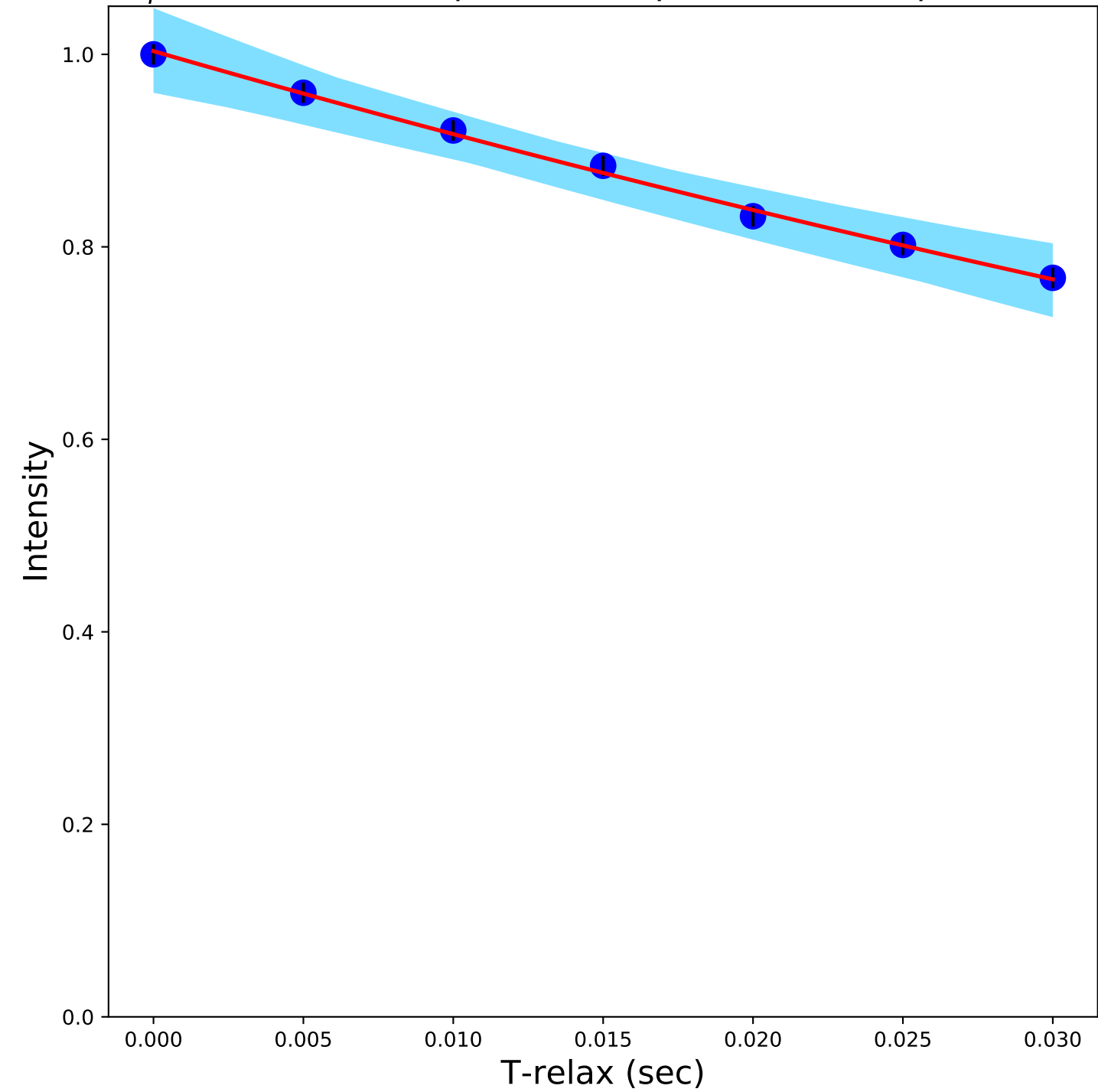
$$R_{1\rho} 9.39 \pm 0.83 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 375 \text{ Hz} \mid \bar{\chi}^2 = 0.57$$



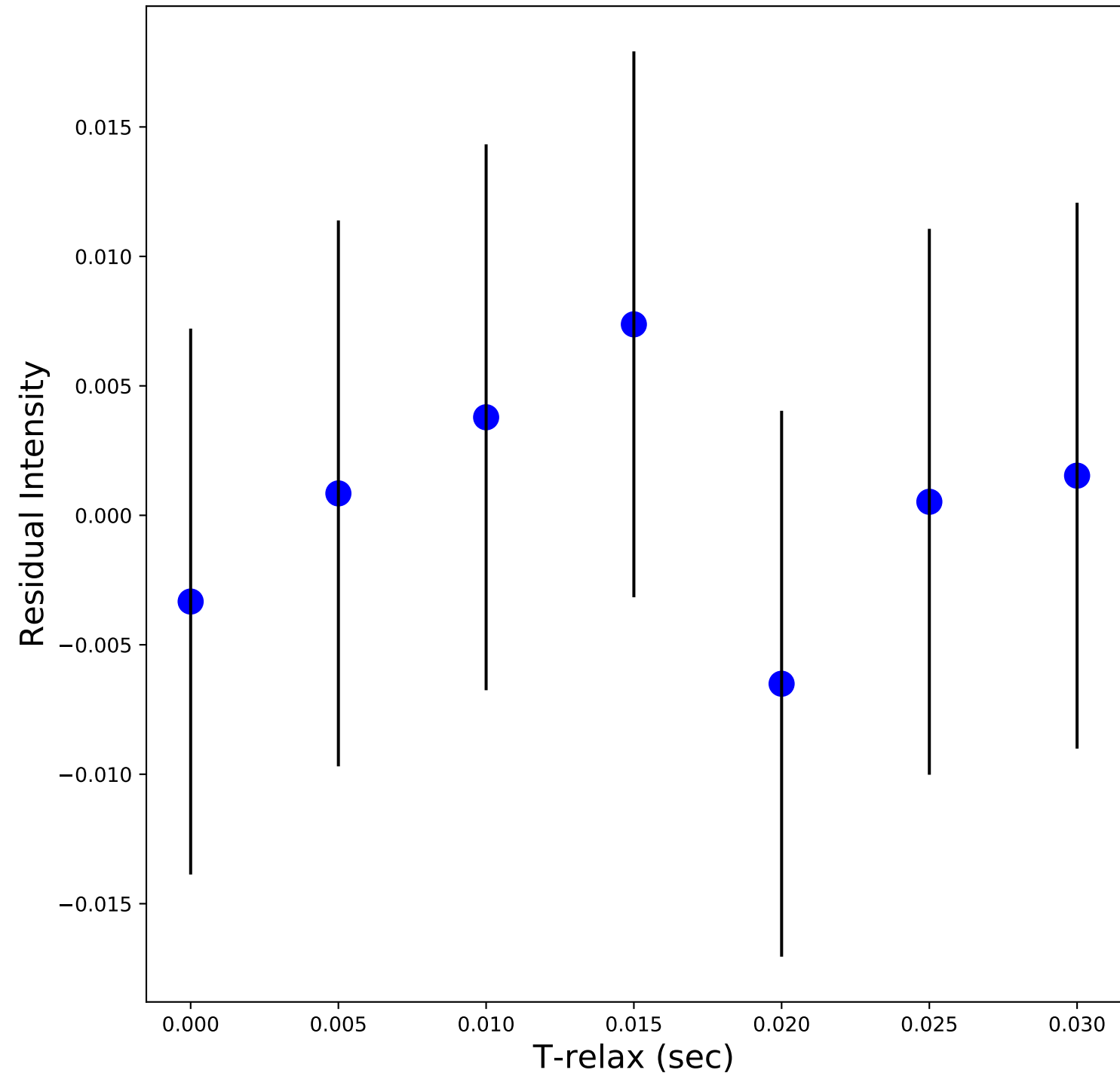
Folder (1424)



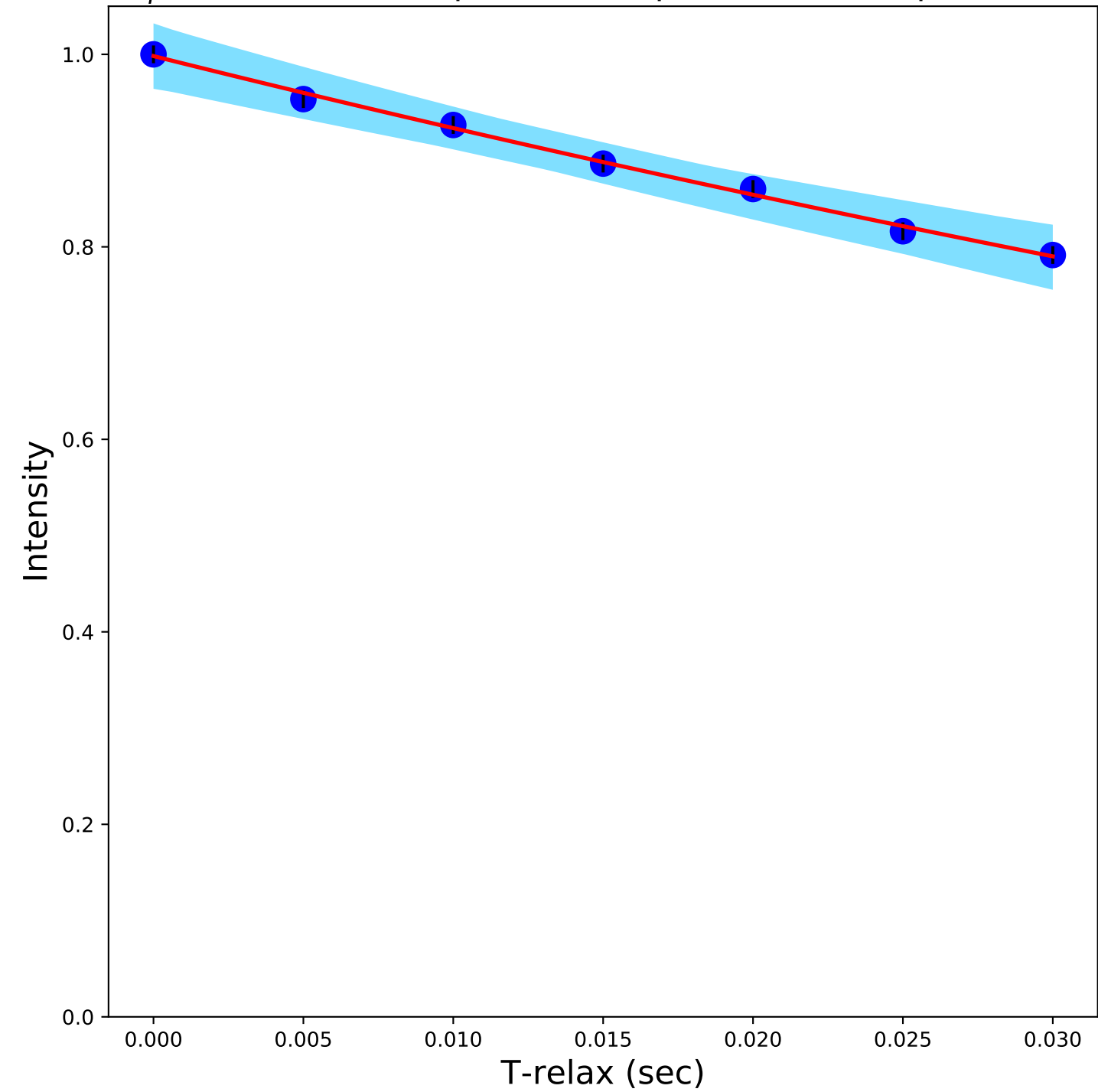
$$R_{1\rho} 8.98 \pm 0.92 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} - 405 \text{ Hz} \mid \bar{\chi}^2 = 0.23$$



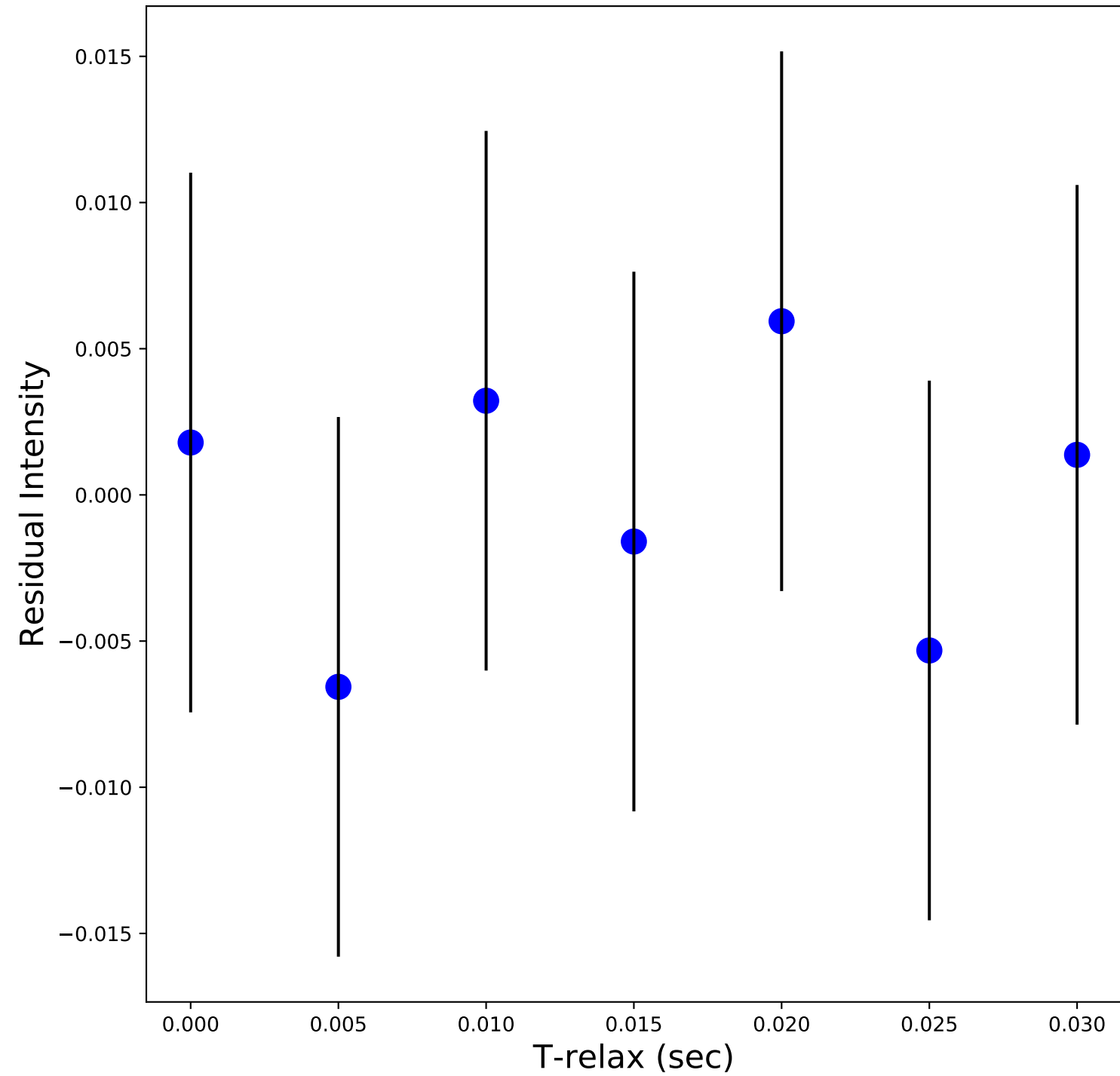
Folder (1425)



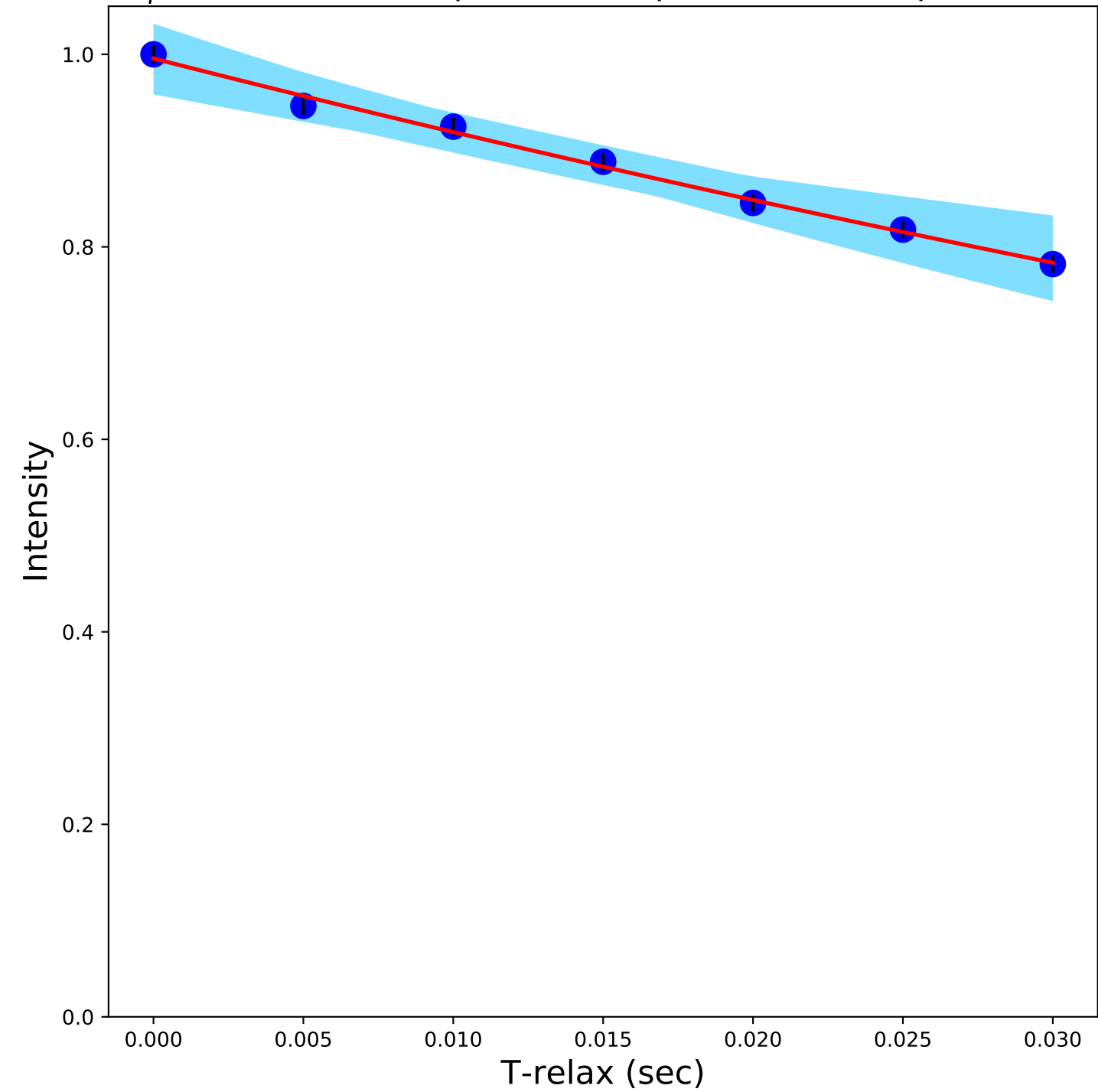
$$R_{1\rho} 7.79 \pm 0.81 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 435 \text{ Hz} \mid \bar{\chi}^2 = 0.29$$



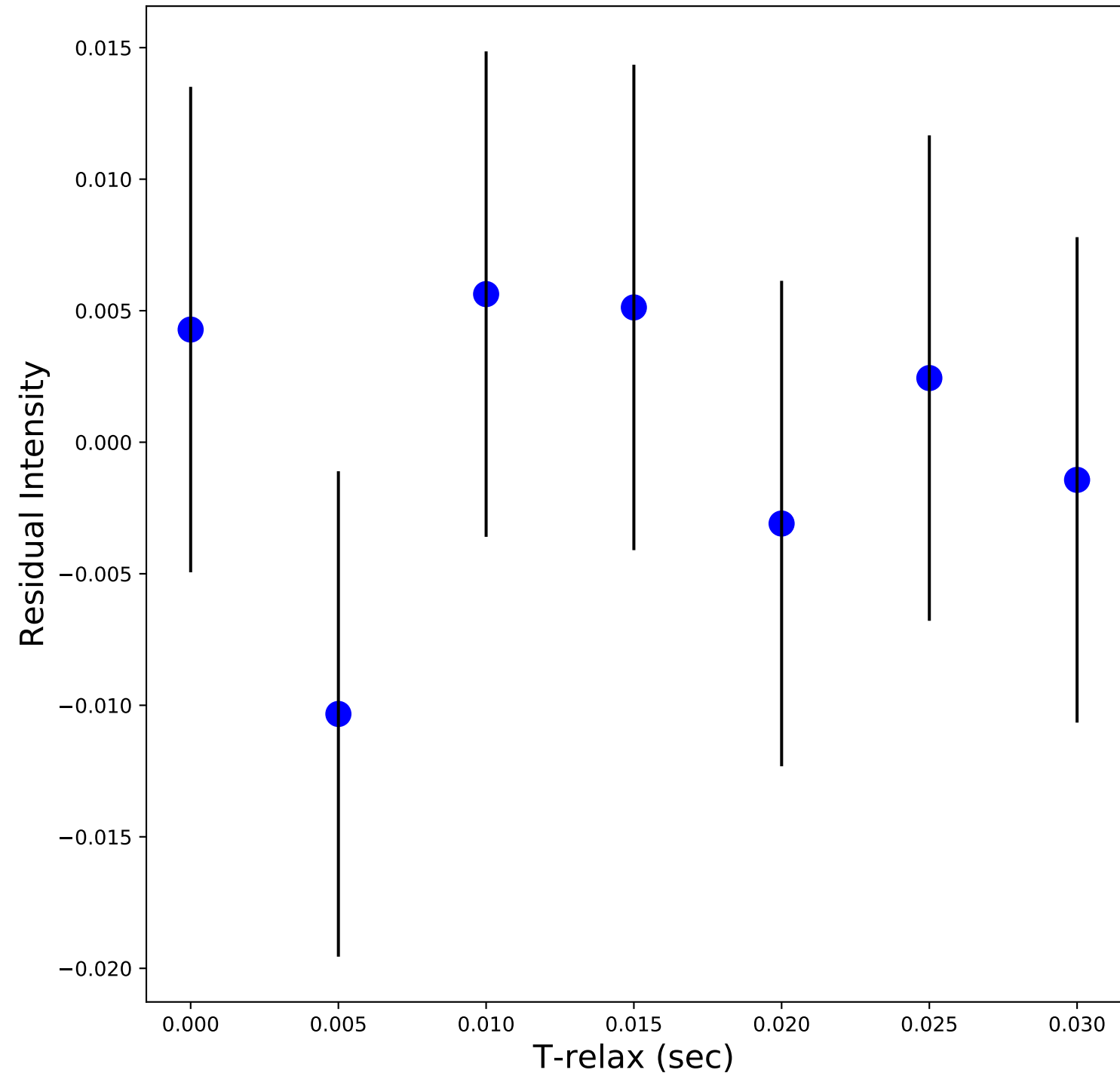
Folder (1426)



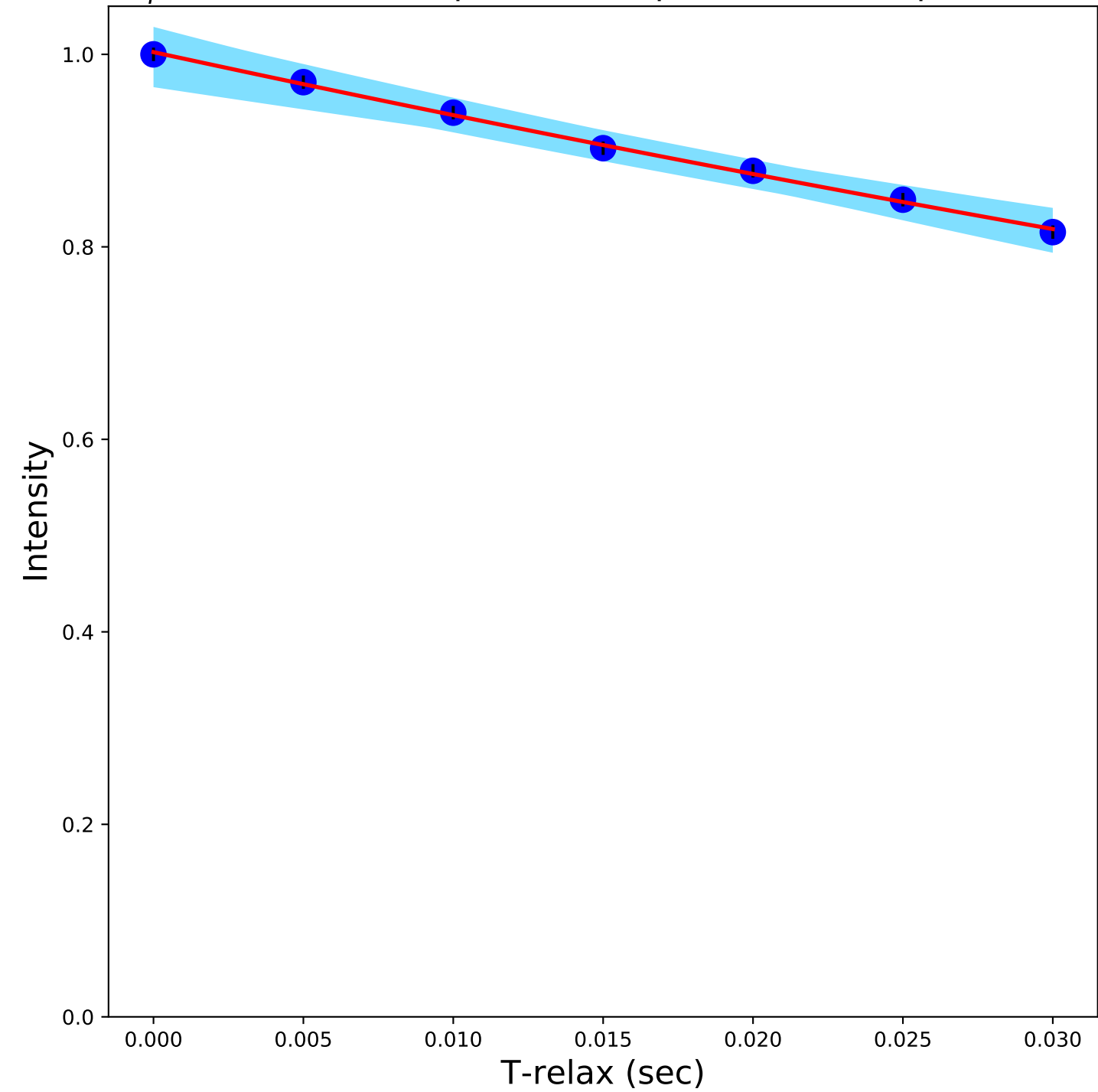
$$R_{1\rho} 7.99 \pm 0.81 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 475 Hz \mid \bar{\chi}^2 = 0.47$$



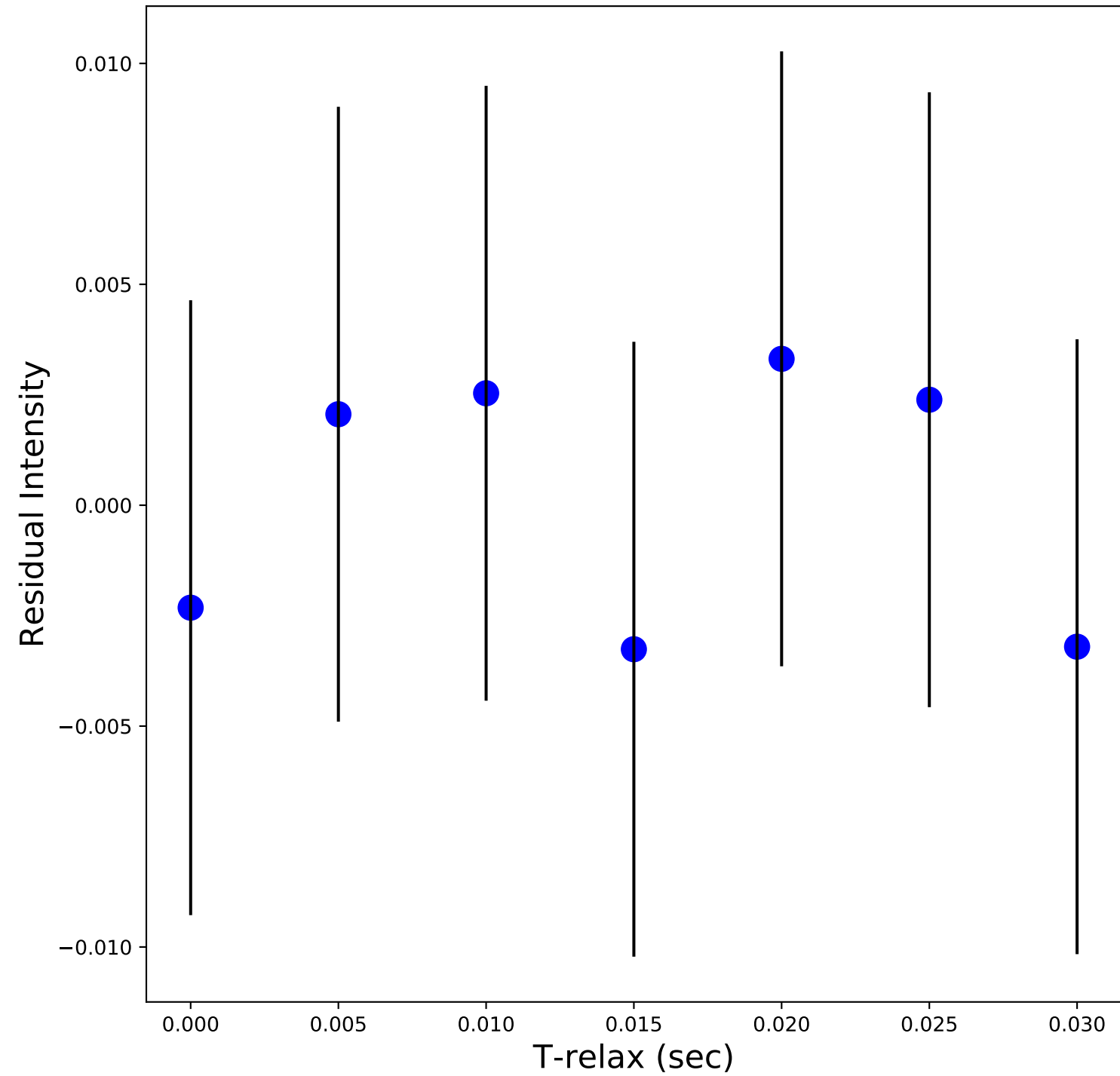
Folder (1427)



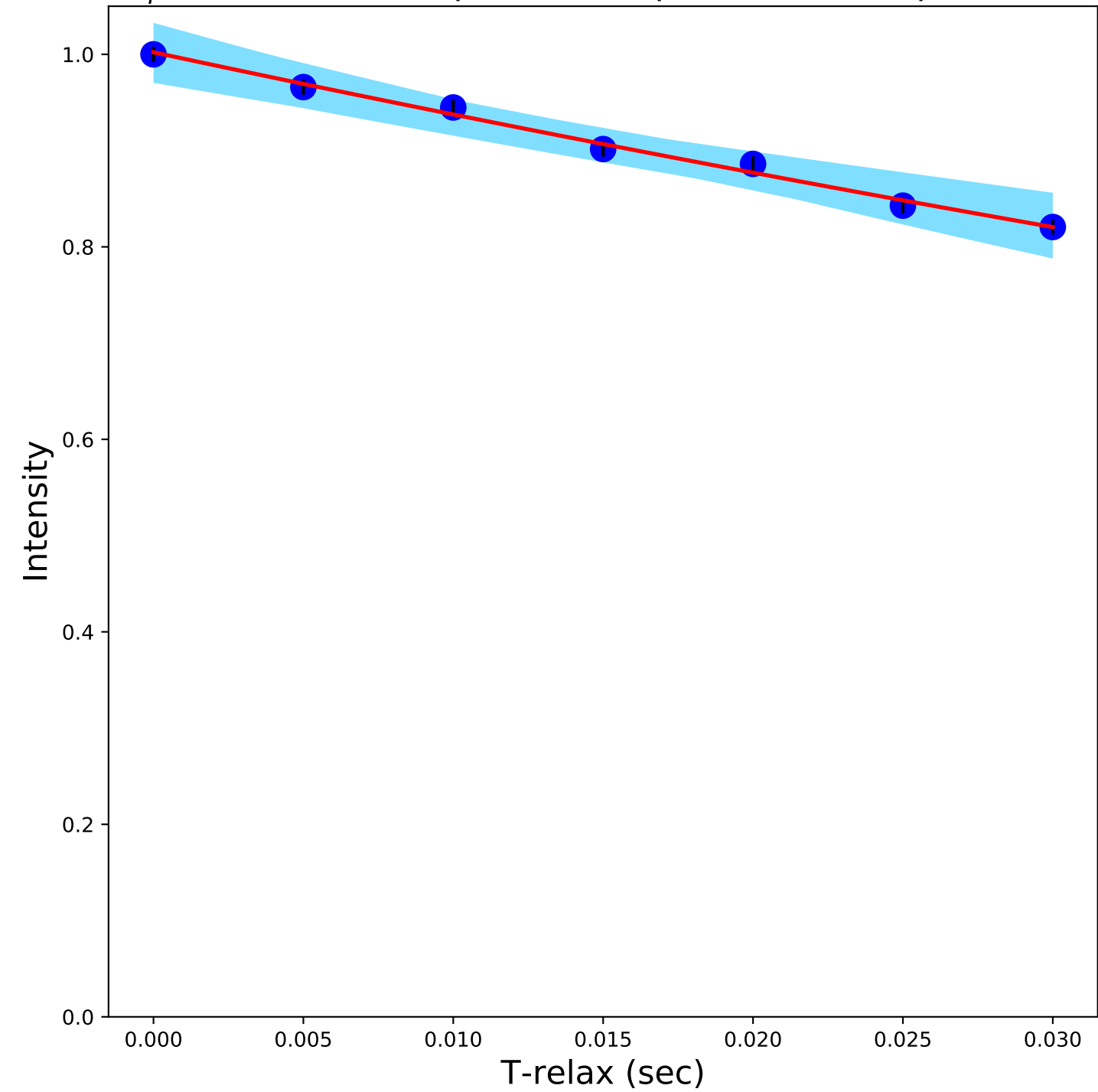
$R_{1\rho} 6.75 \pm 0.58 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 525 Hz \mid \bar{\chi}^2 = 0.22$



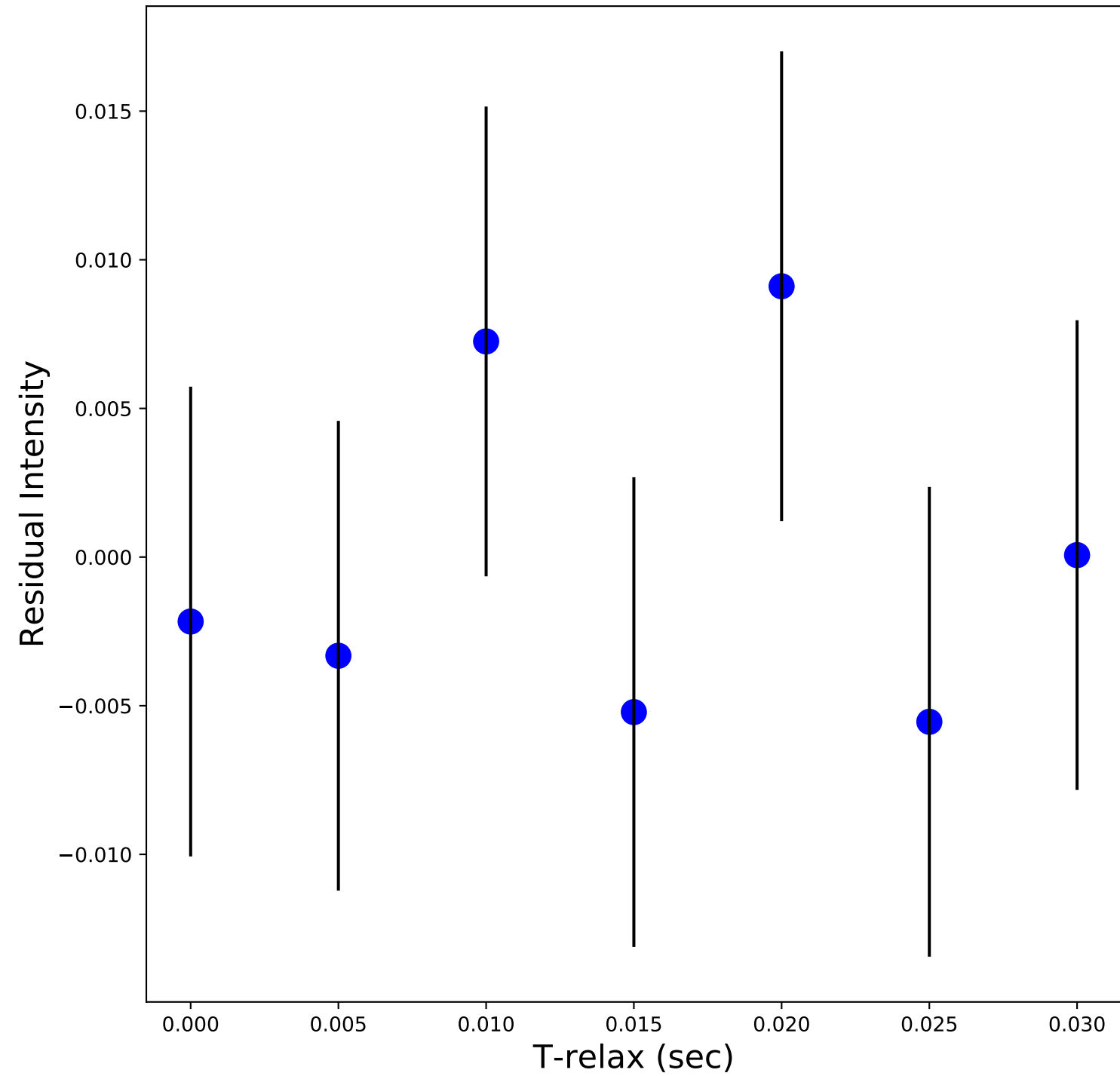
Folder (1428)



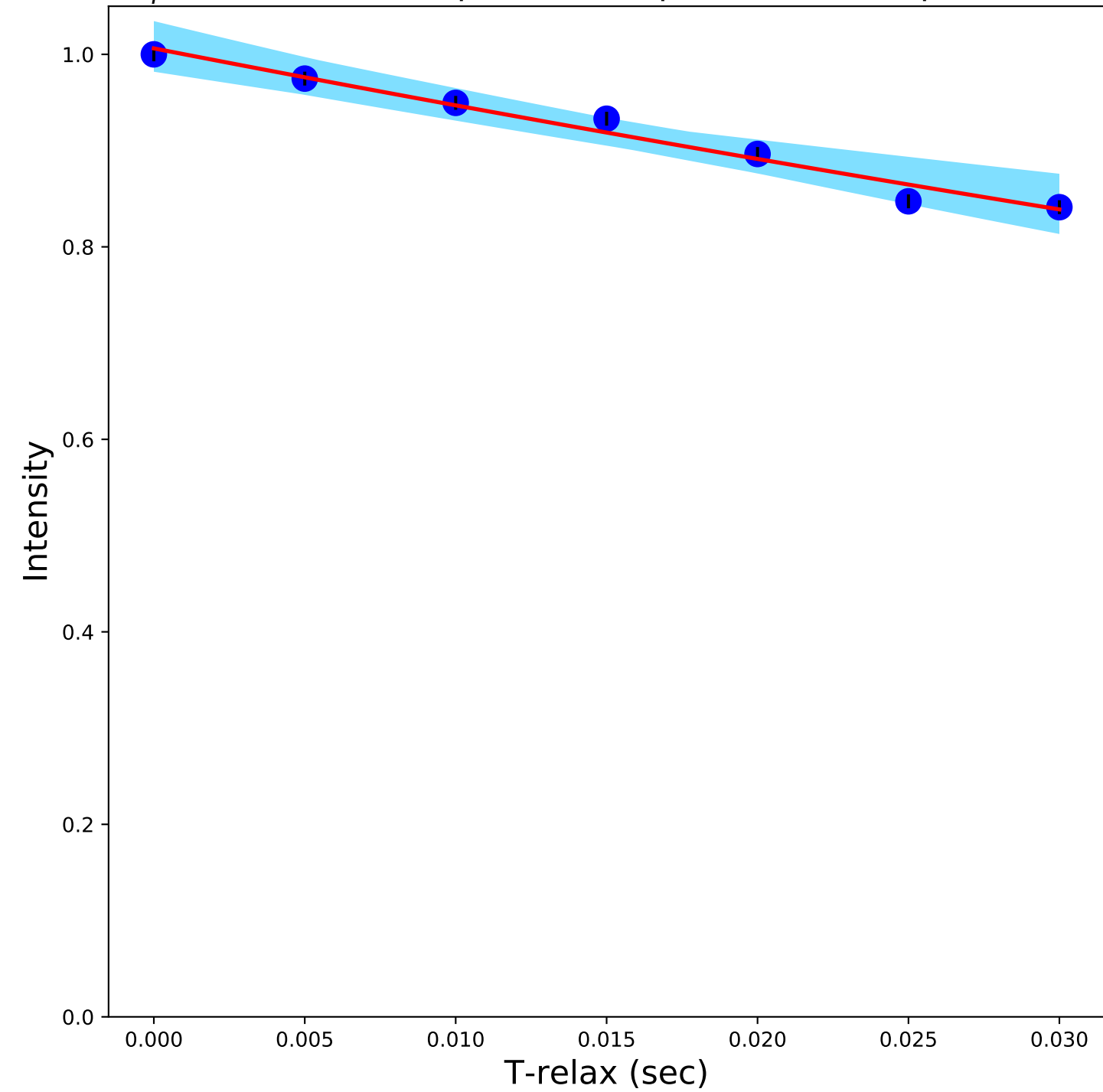
$$R_{1\rho} 6.67 \pm 0.66 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 575 \text{ Hz} \mid \bar{\chi}^2 = 0.67$$



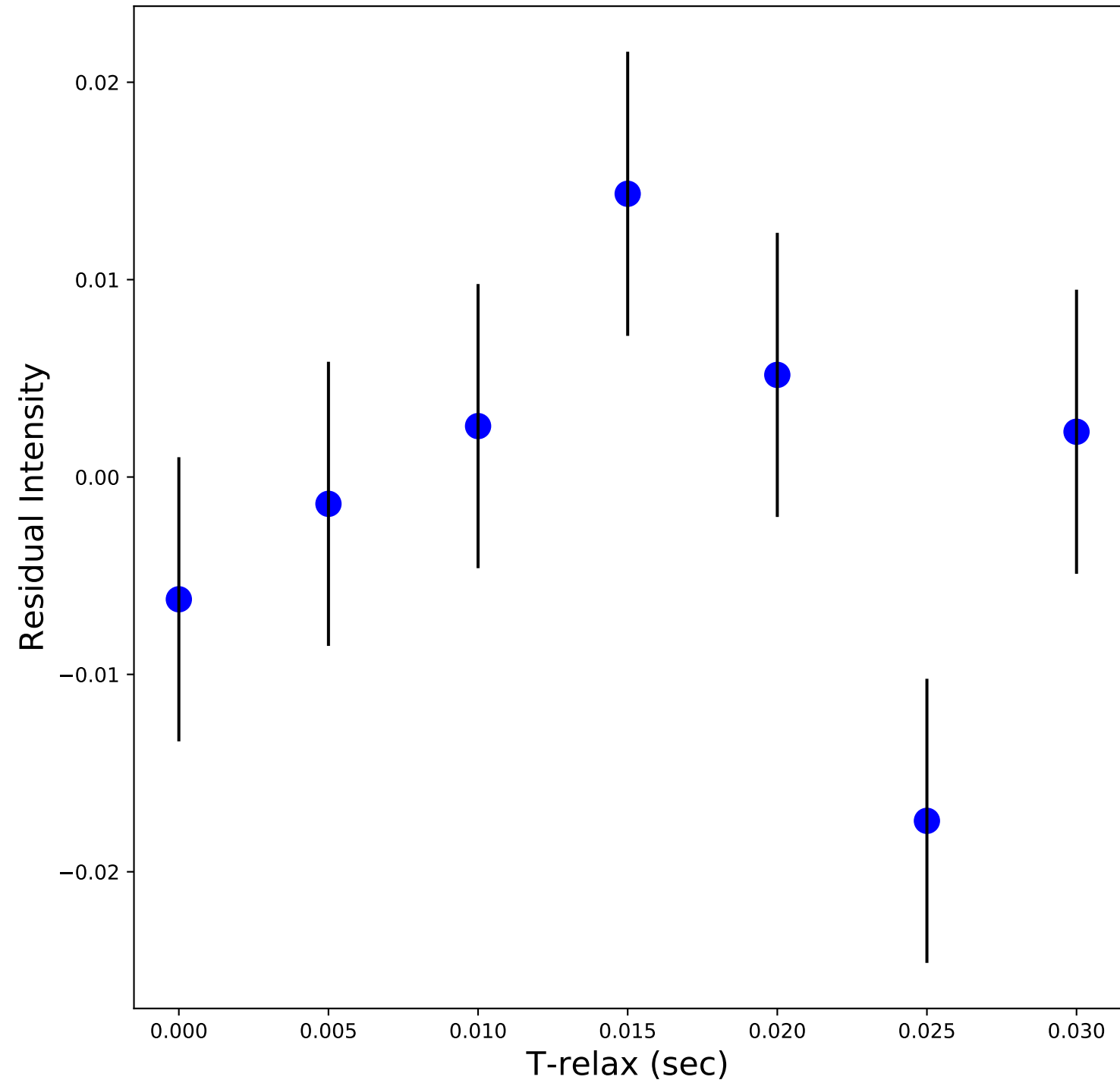
Folder (1429)



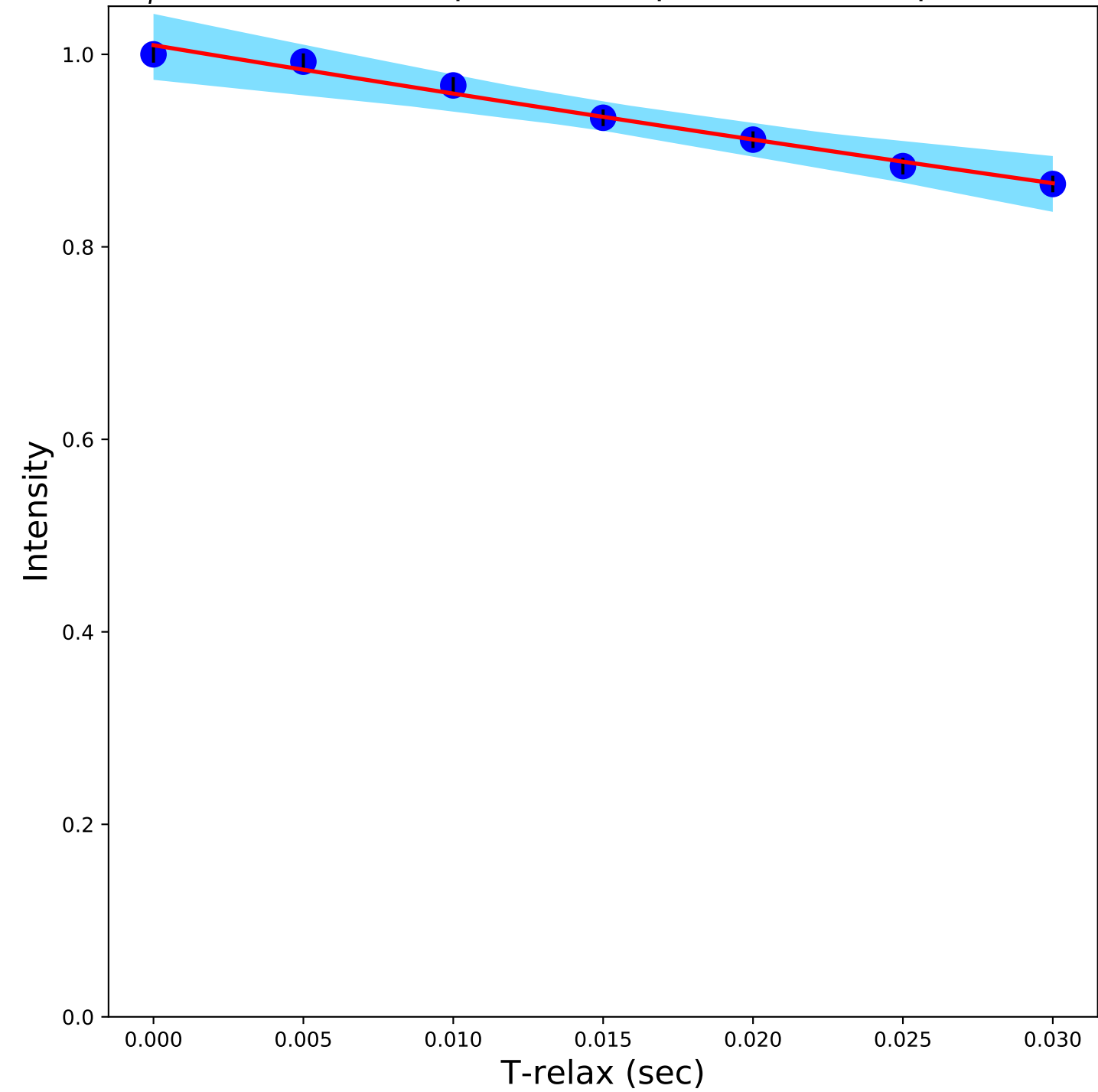
$$R_{1\rho} 6.06 \pm 0.56 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 625 Hz \mid \bar{\chi}^2 = 2.27$$



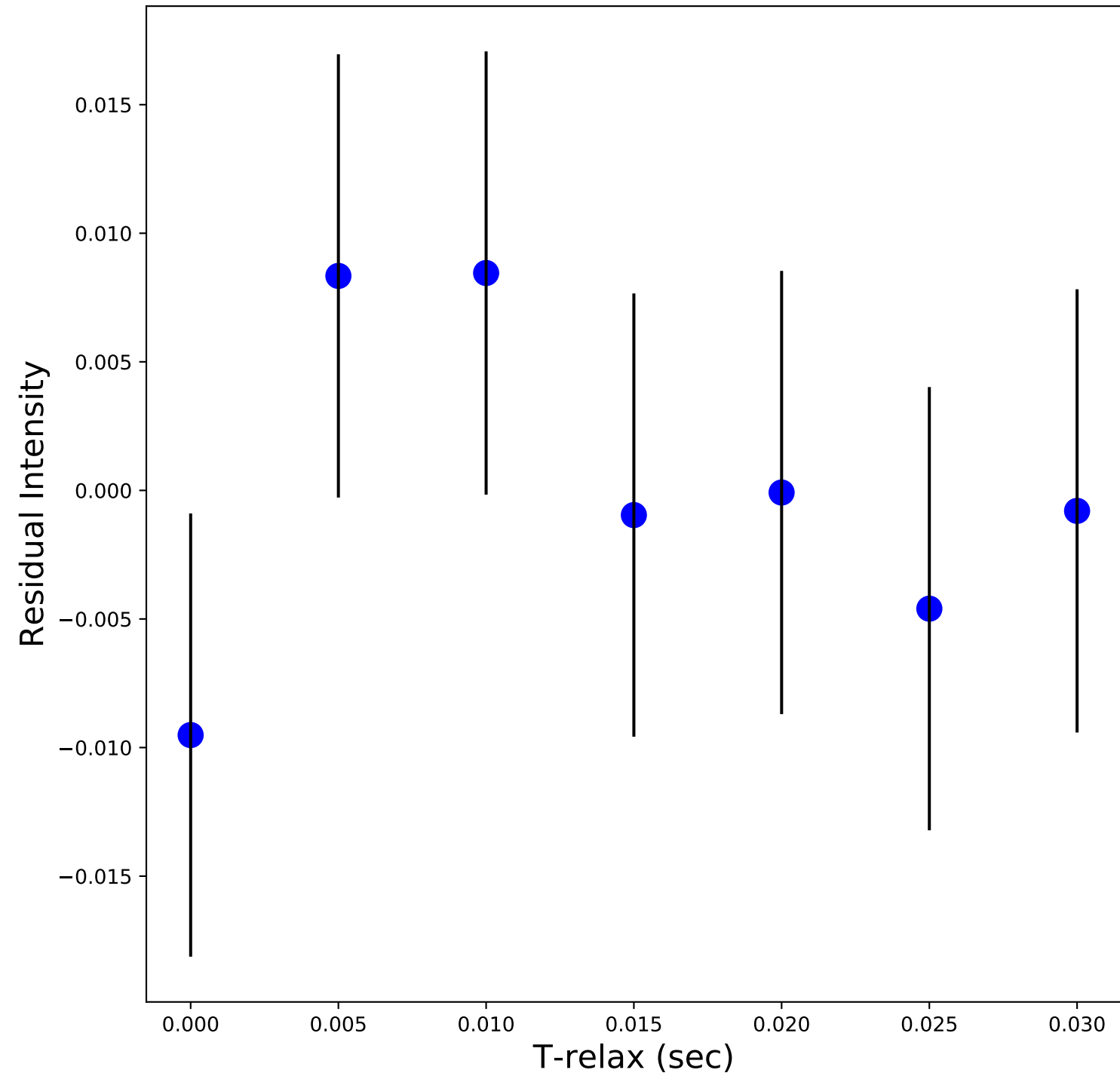
Folder (1430)



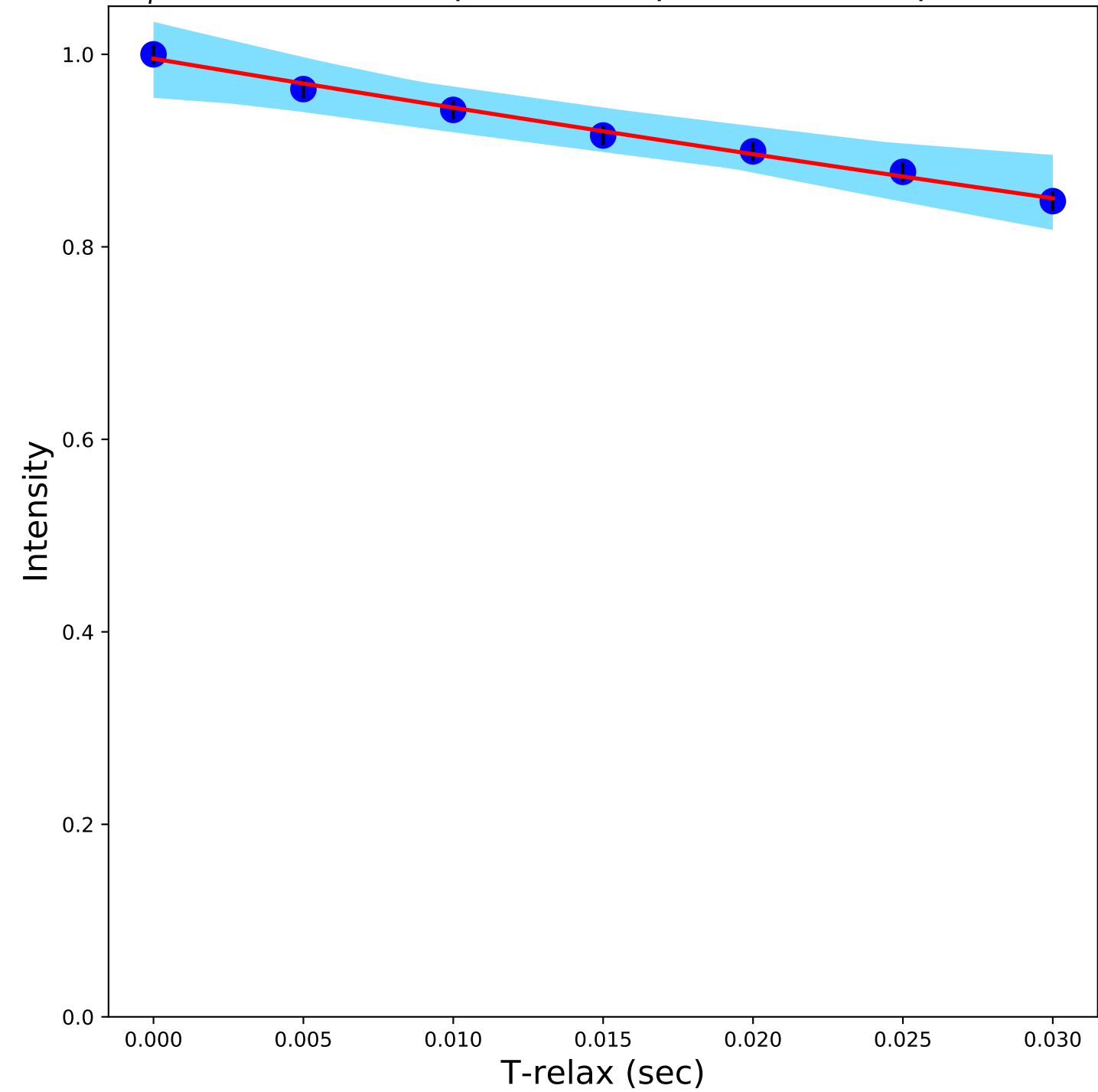
$$R_{1\rho} 5.11 \pm 0.67 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} - 675 \text{ Hz} \mid \bar{\chi}^2 = 0.68$$



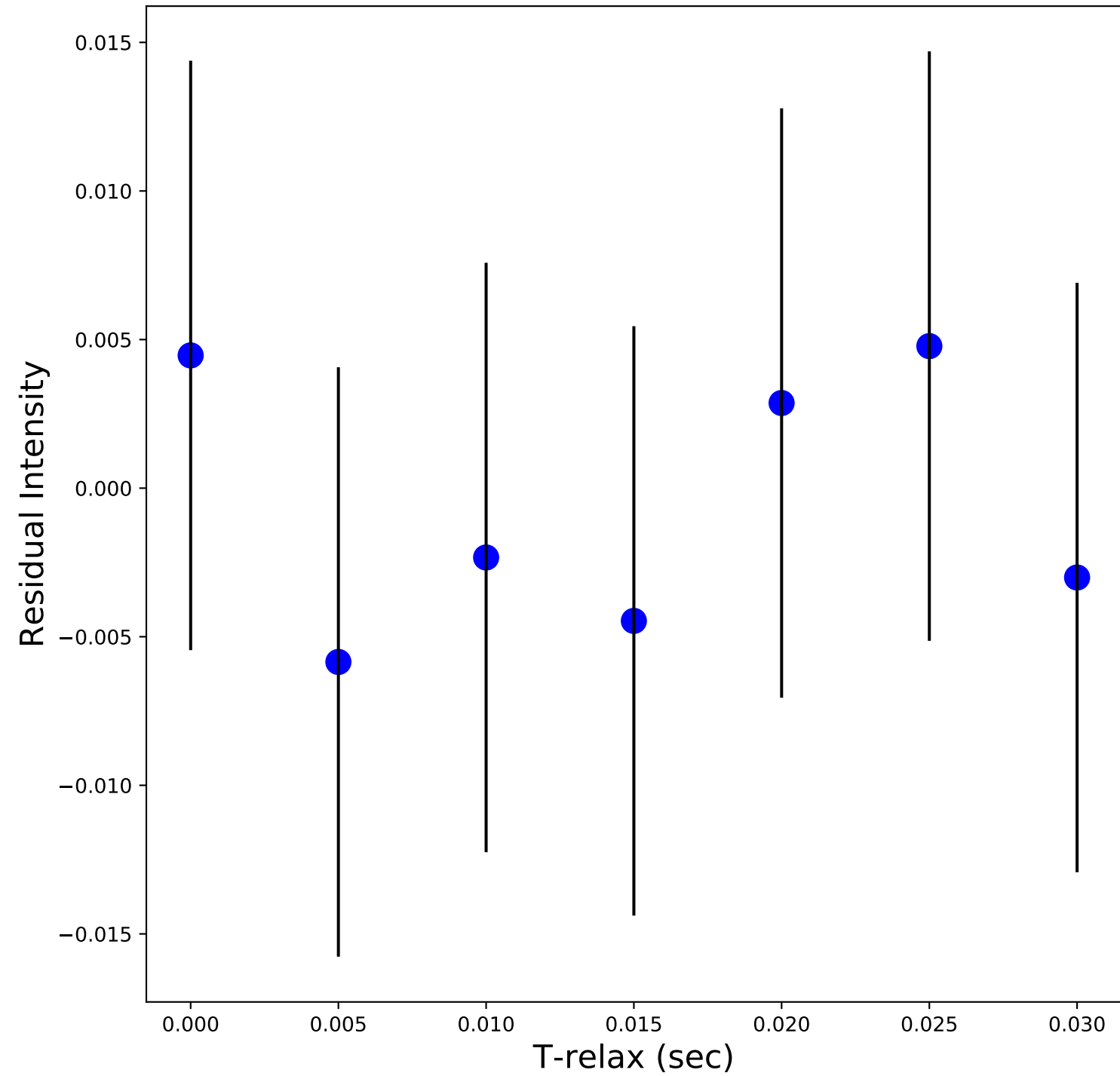
Folder (1431)



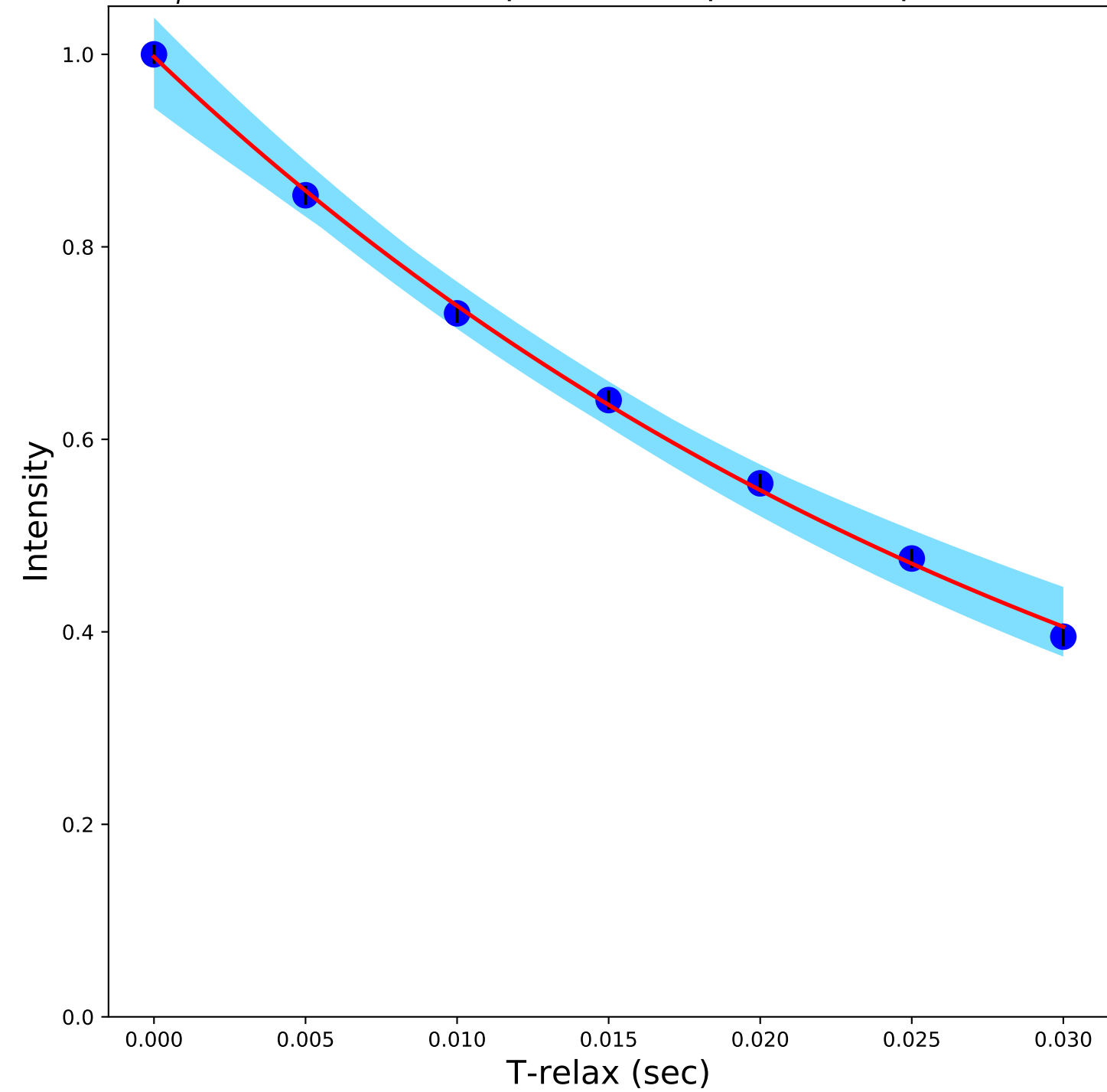
$R_{1\rho} 5.25 \pm 0.81 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} - 775 Hz \mid \bar{\chi}^2 = 0.24$



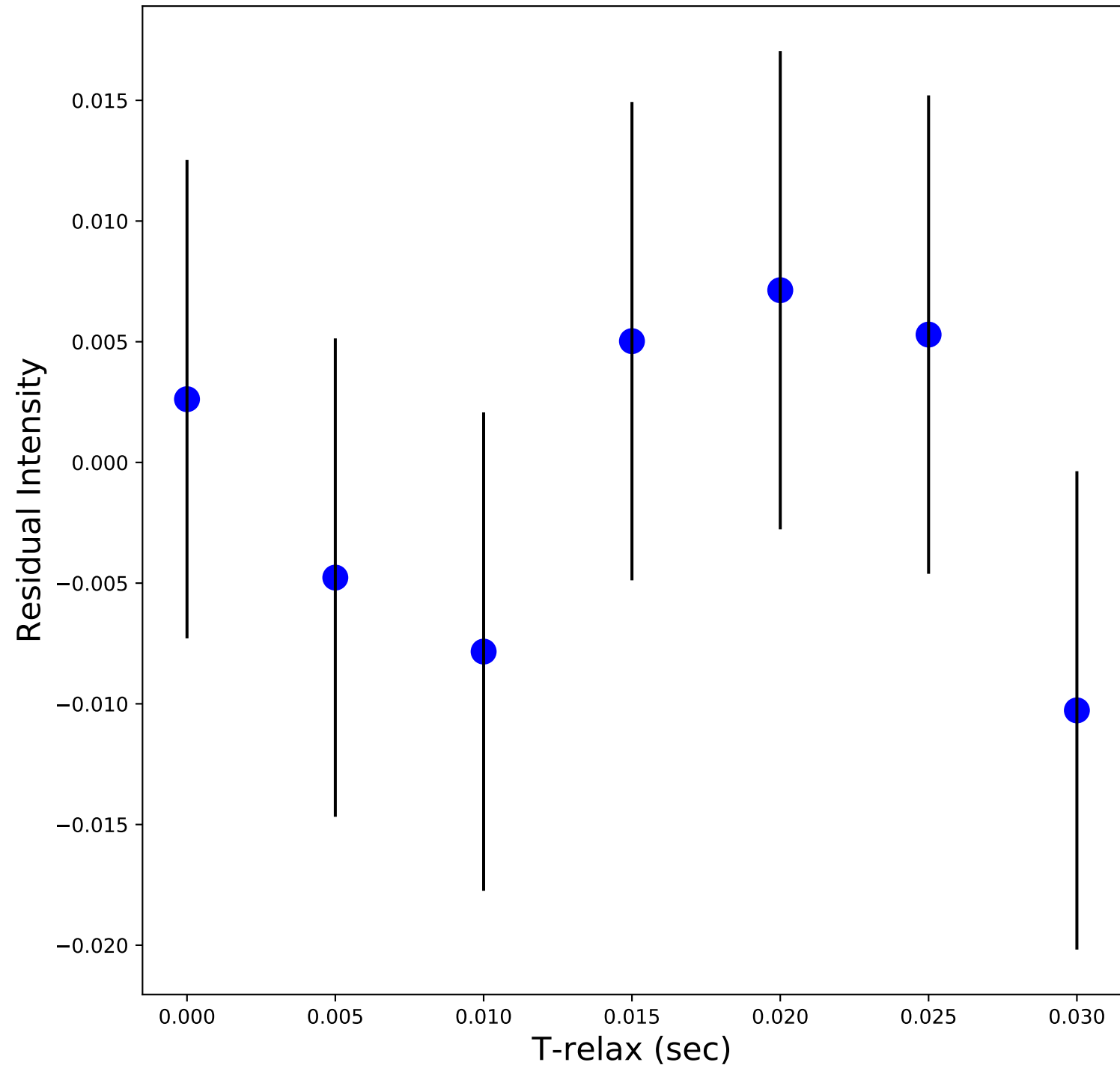
Folder (1432)



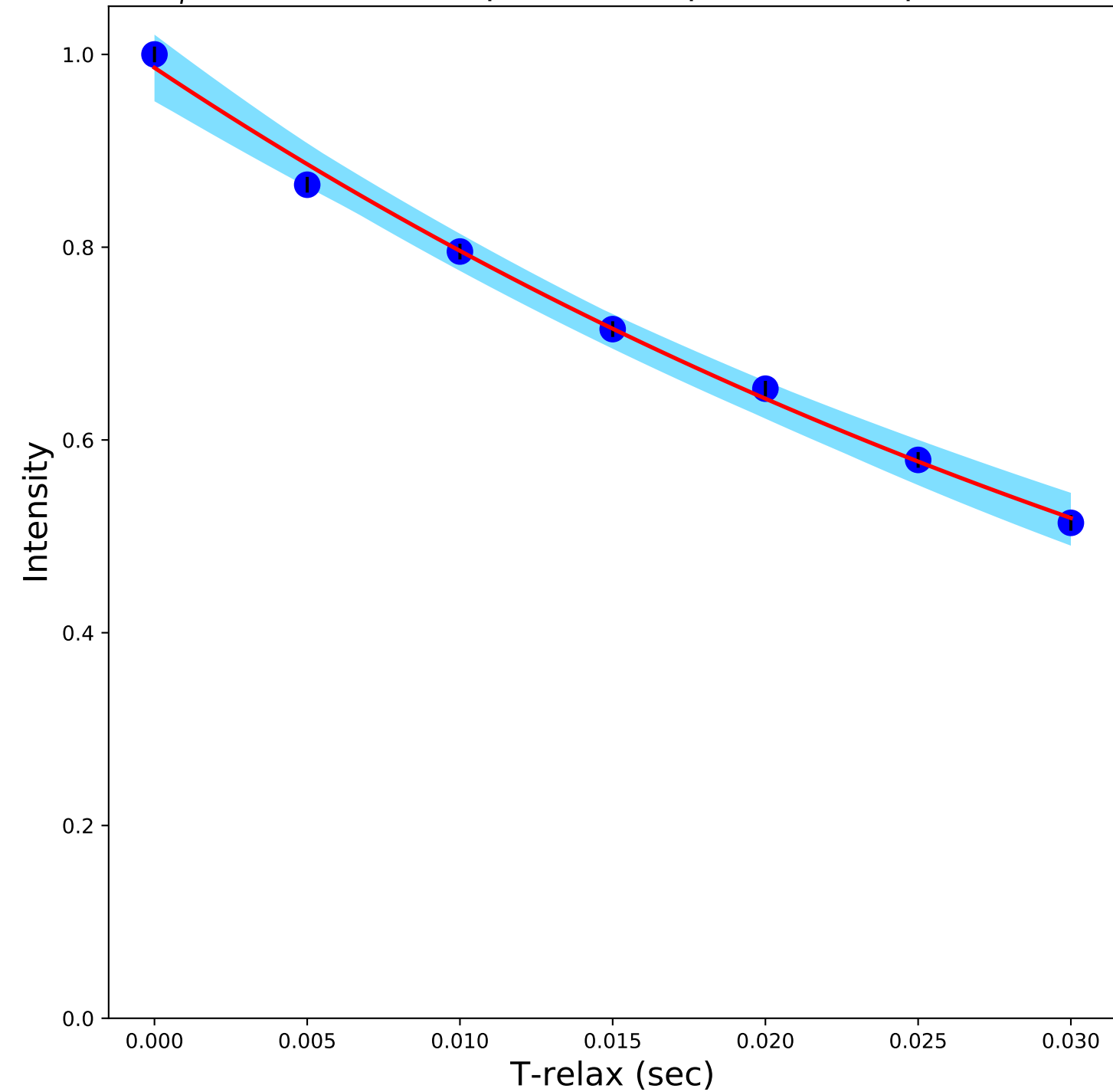
$R_{1\rho} 30.02 \pm 1.16 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 25 Hz \mid \bar{\chi}^2 = 0.61$



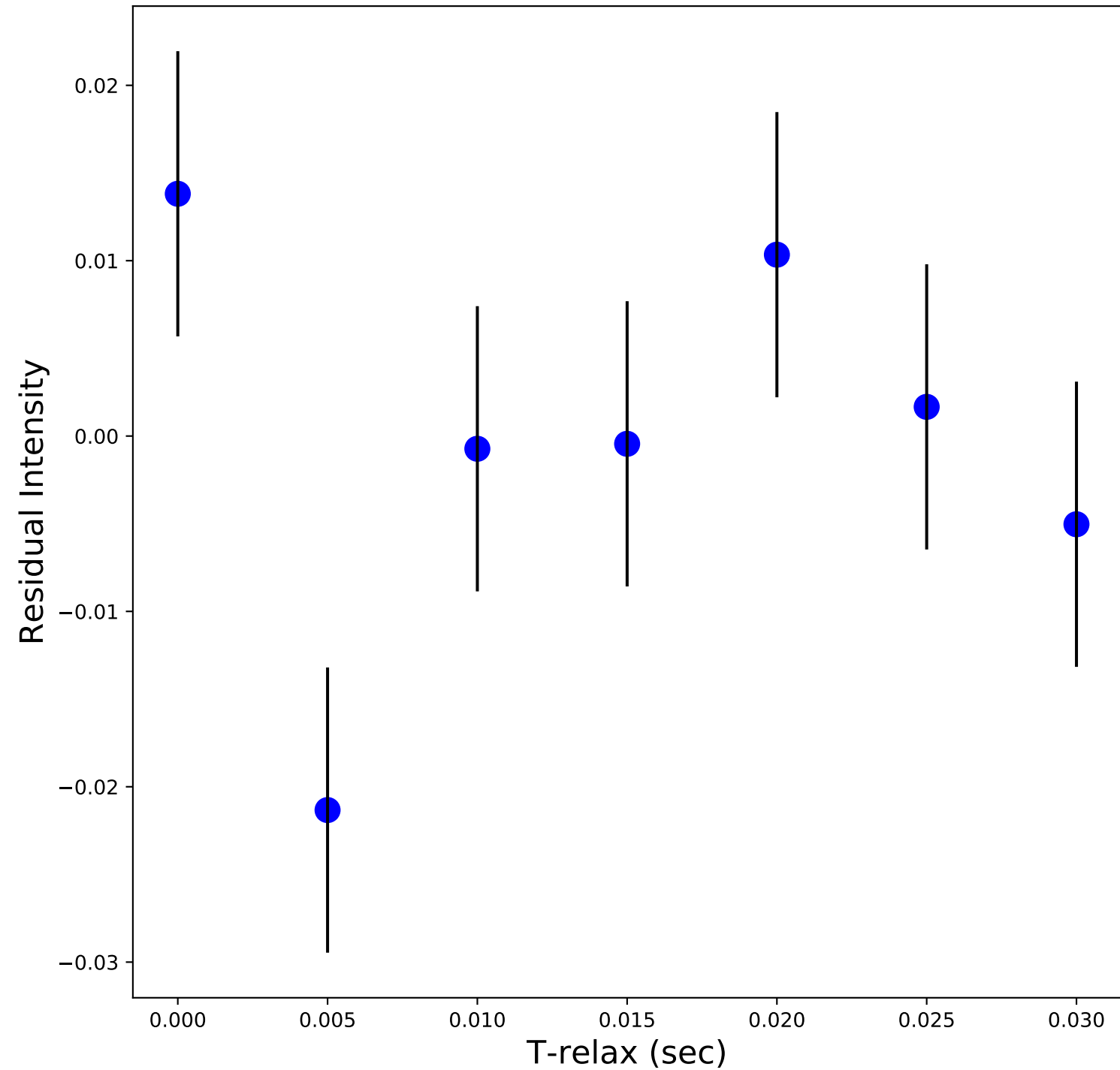
Folder (1433)



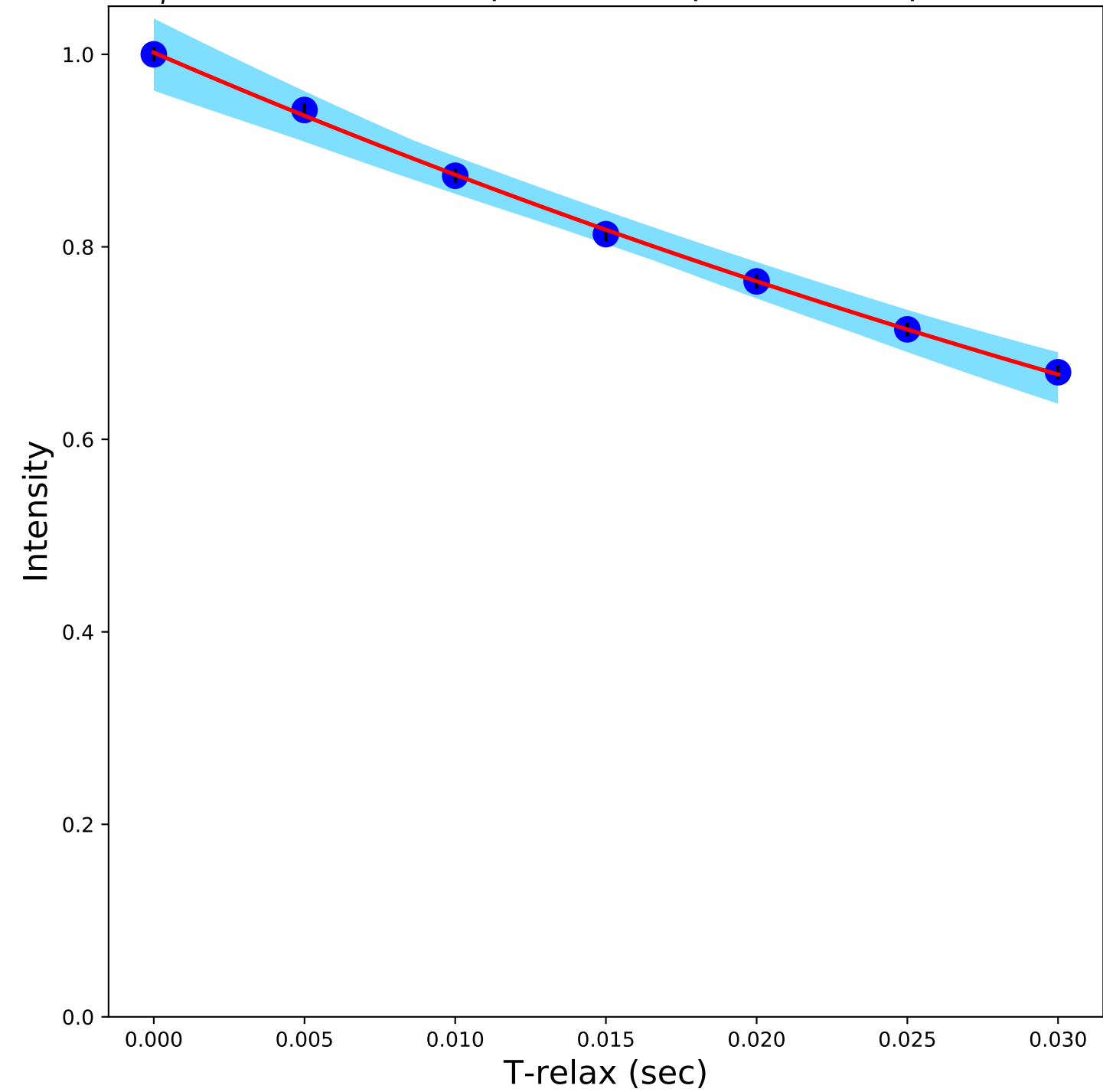
$R_{1\rho} 21.4 \pm 0.86 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{eff} 125 \text{ Hz} \mid \bar{\chi}^2 = 2.36$



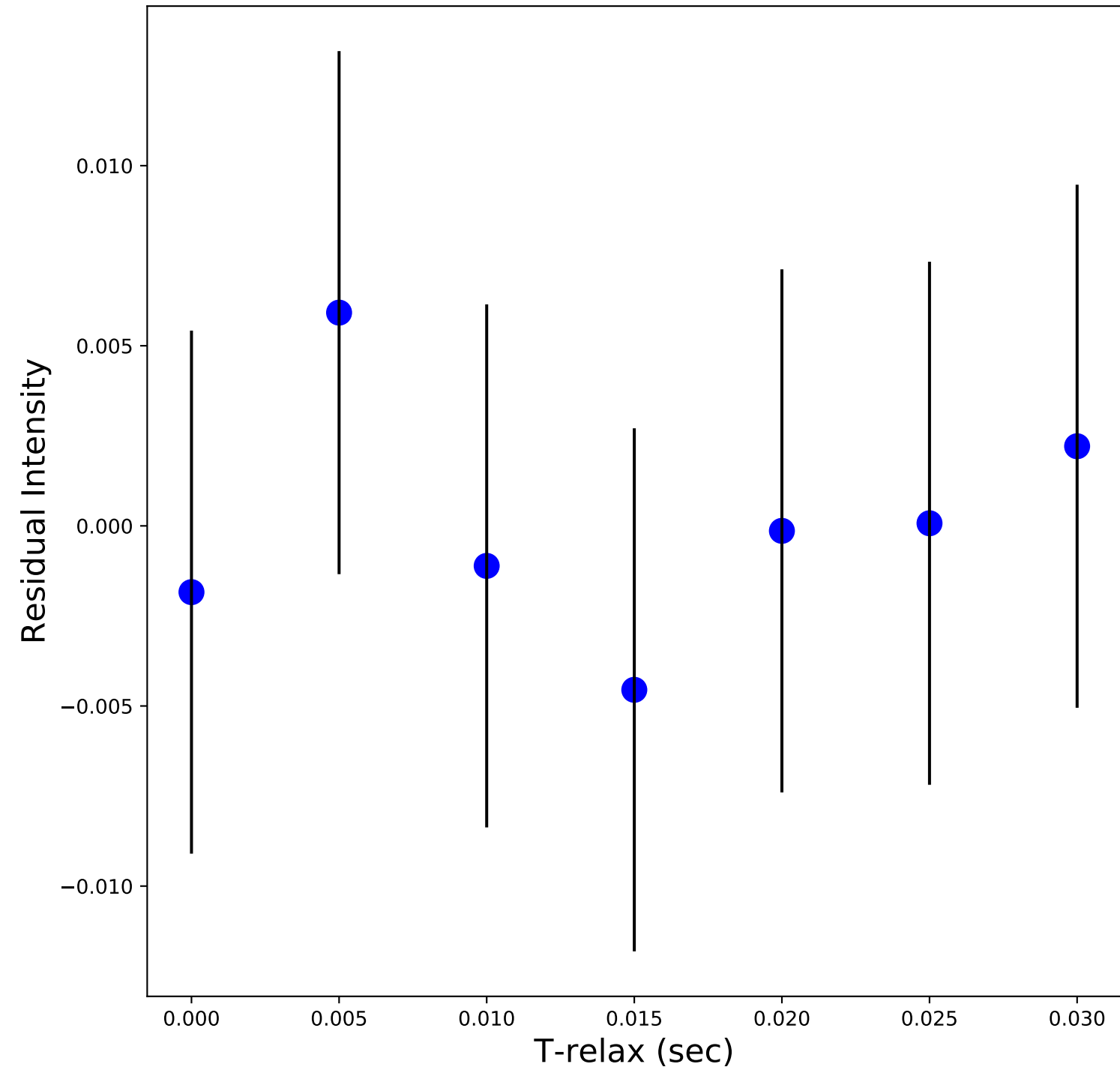
Folder (1434)



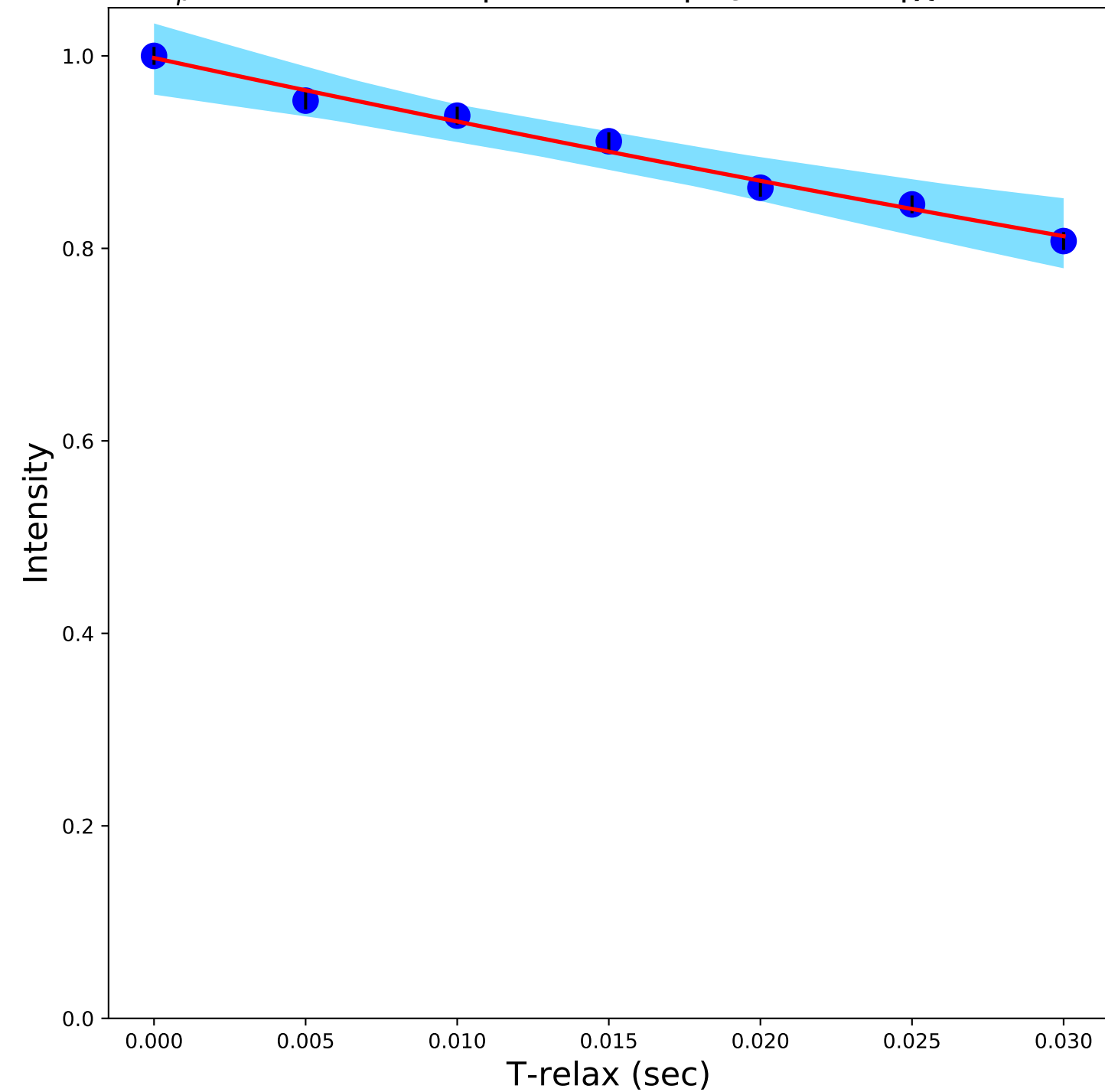
$R_{1\rho} 13.54 \pm 0.68 \text{ s}^{-1} \mid \omega_1 200 \text{ Hz} \mid \Omega_{\text{eff}} 225 \text{ Hz} \mid \bar{\chi}^2 = 0.25$



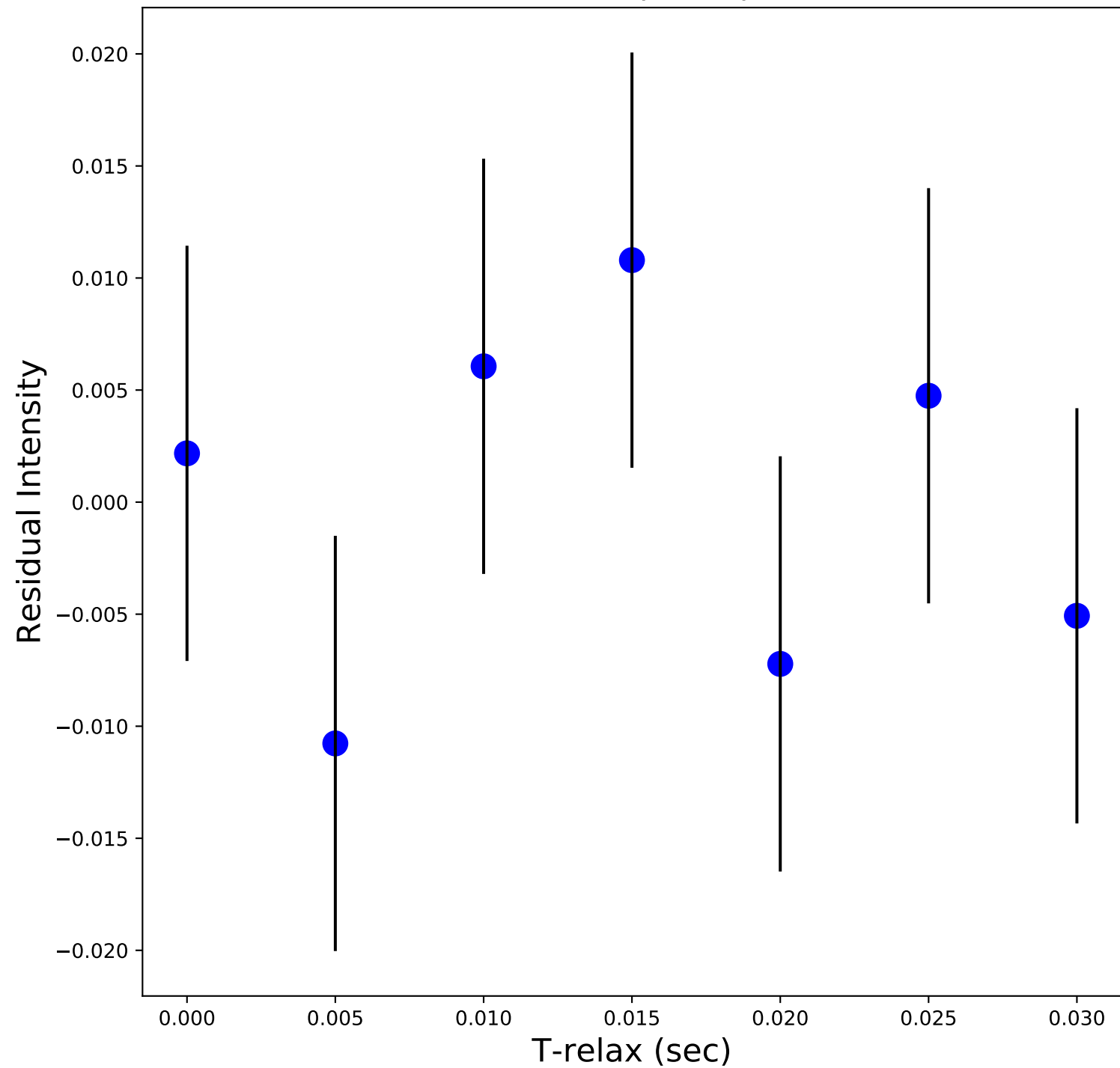
Folder (1435)



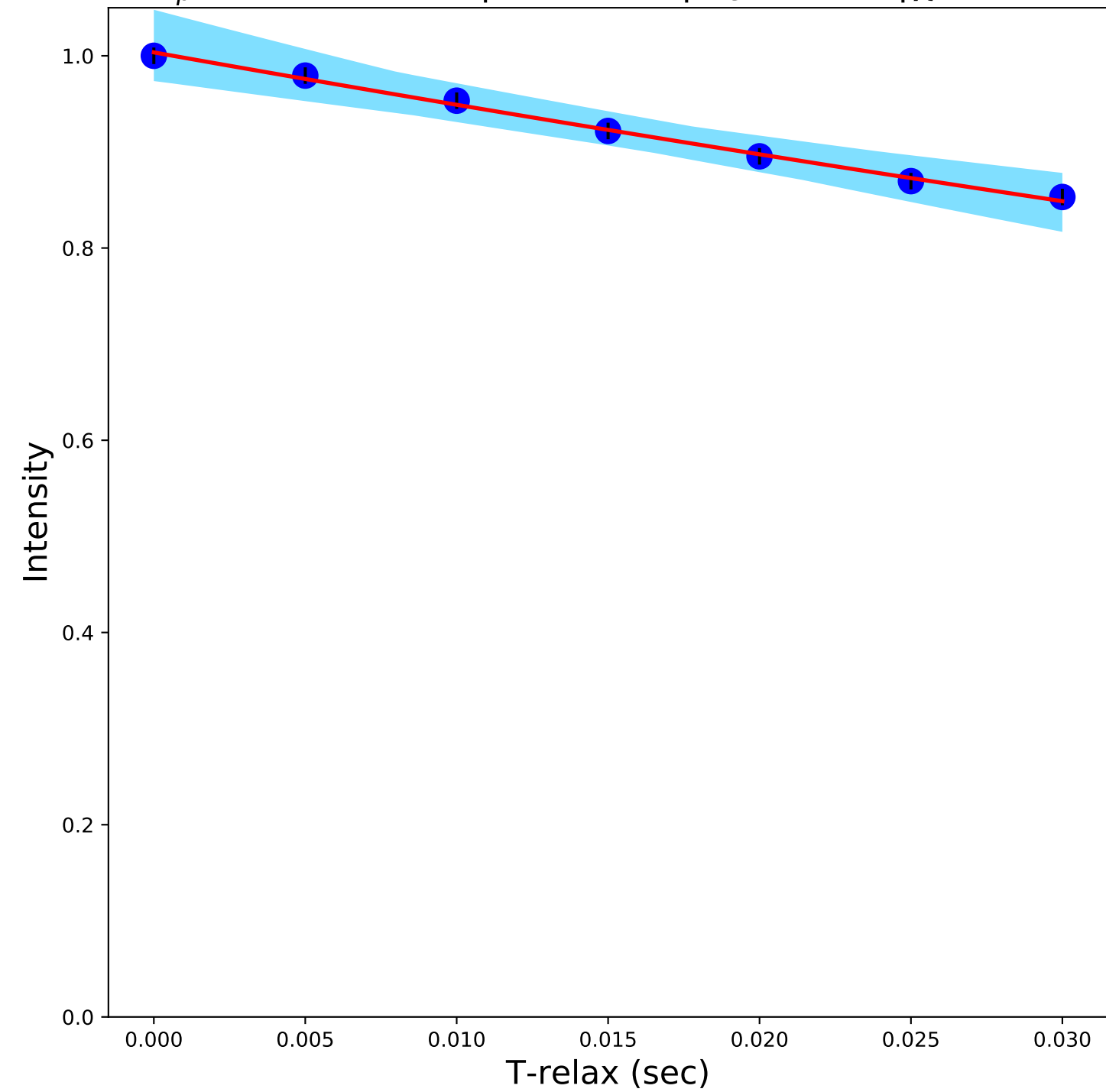
$R_{1\rho} 6.84 \pm 0.79 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 425 Hz \mid \bar{\chi}^2 = 0.87$



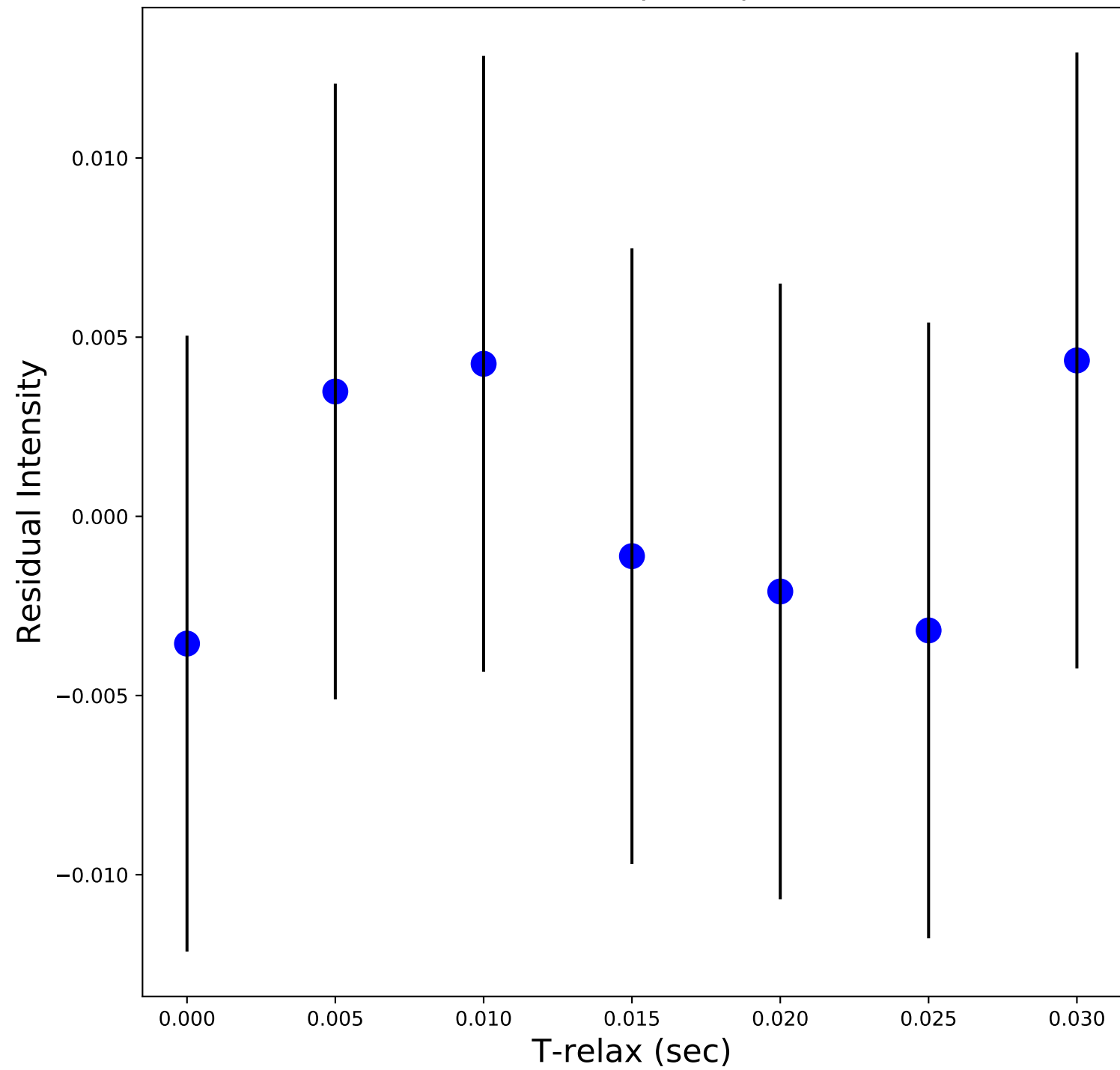
Folder (1436)



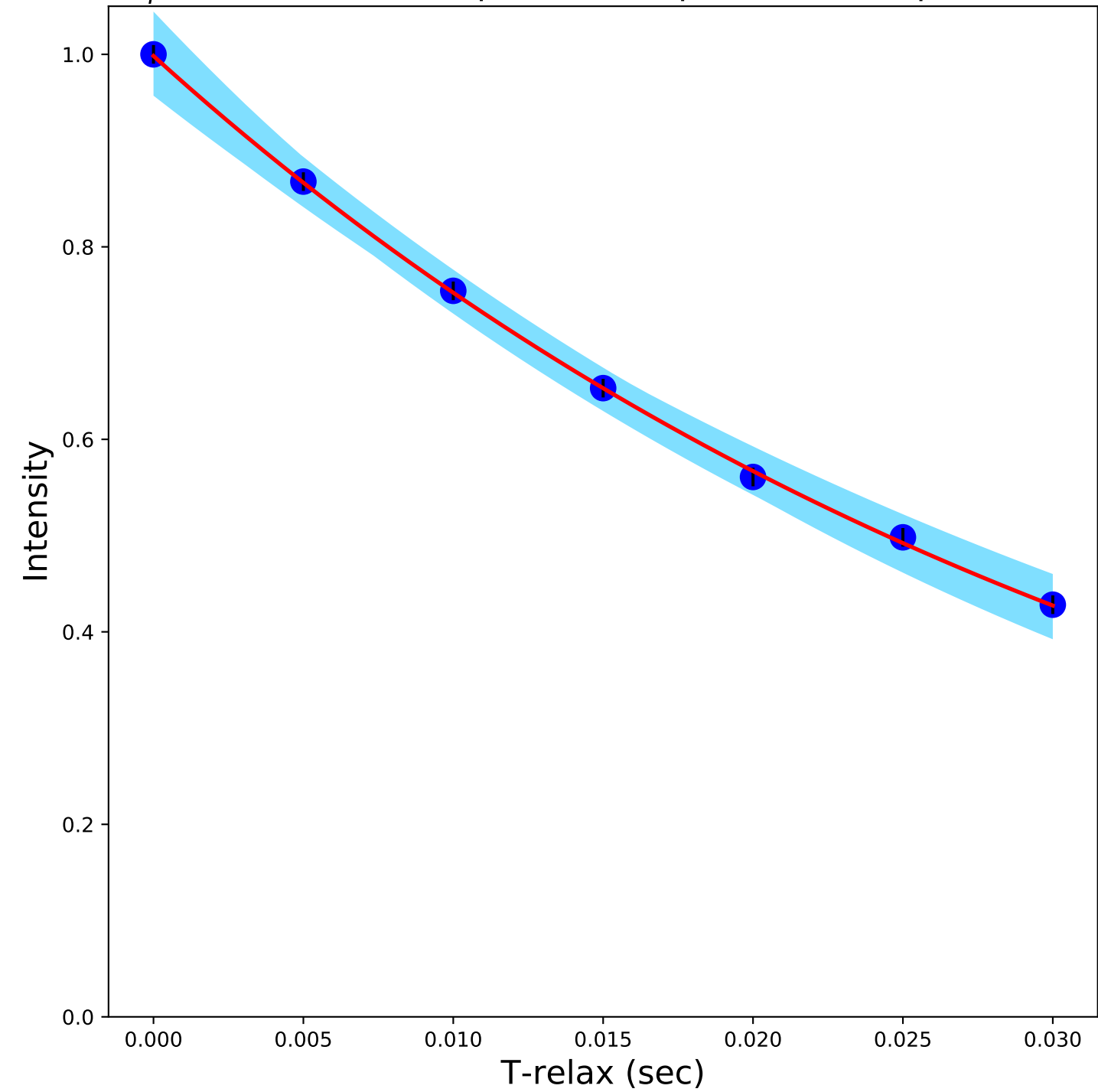
$R_{1\rho} 5.58 \pm 0.69 s^{-1} \mid \omega_1 200 Hz \mid \Omega_{eff} 625 Hz \mid \bar{\chi}^2 = 0.21$



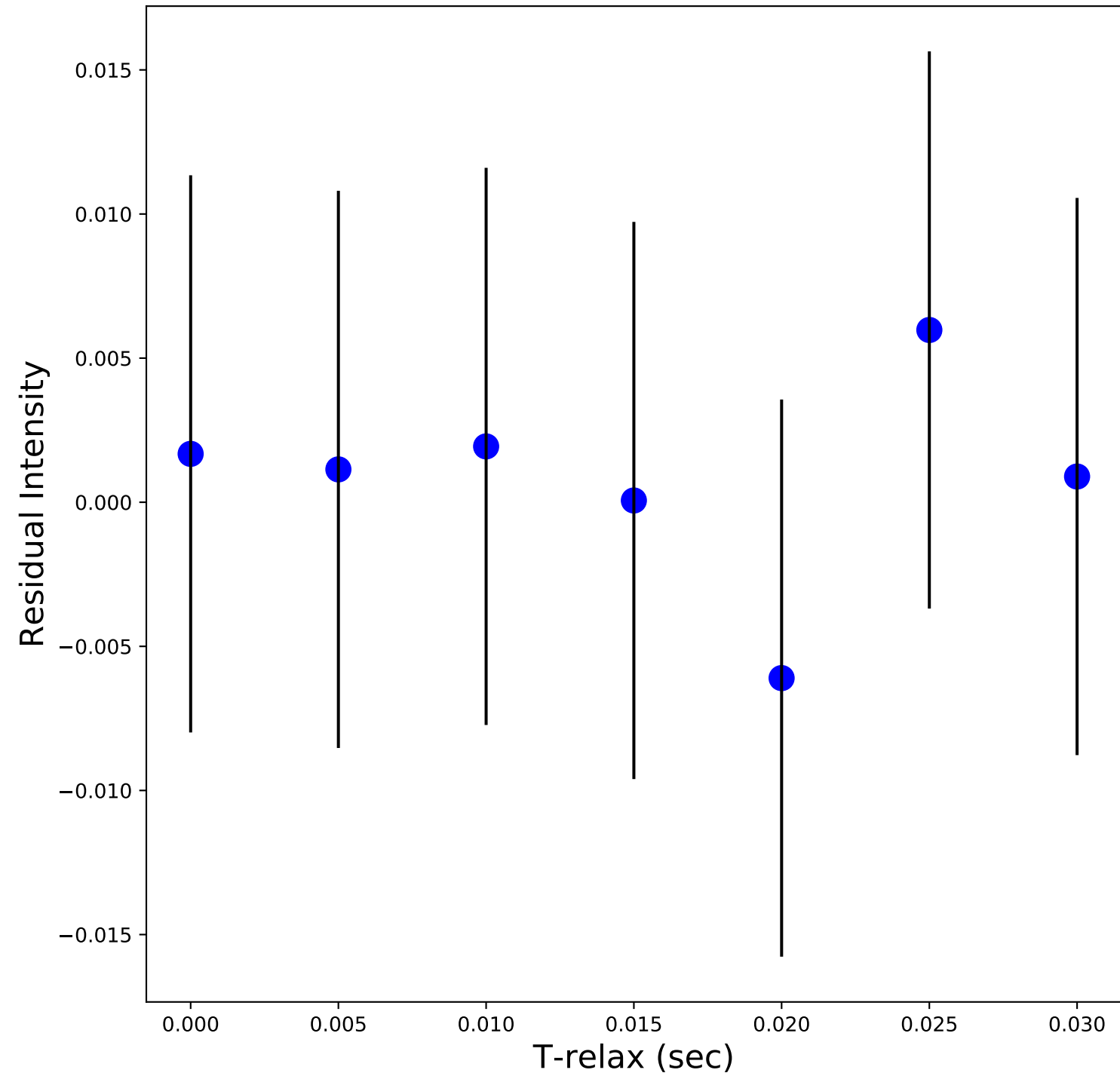
Folder (1437)



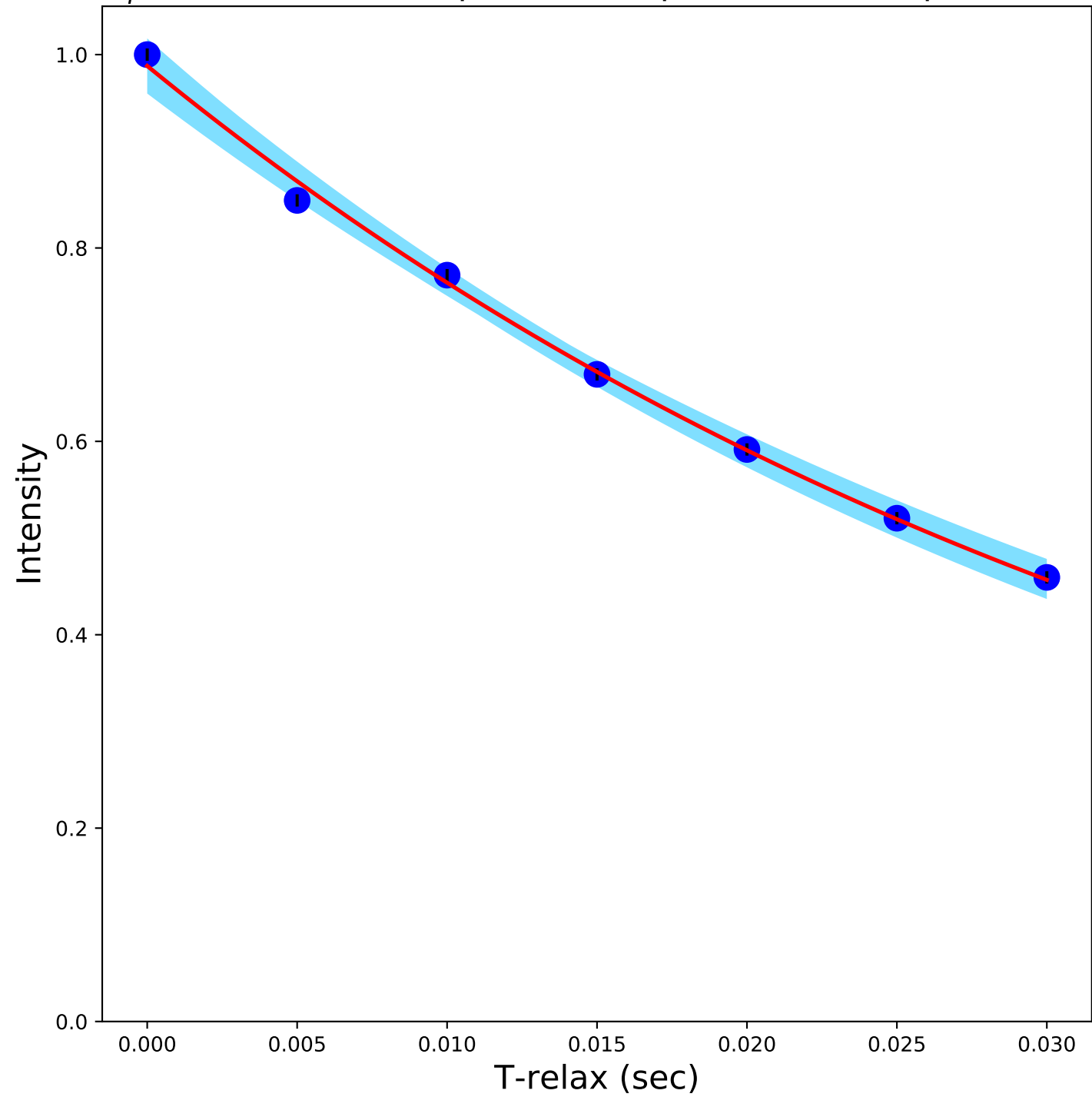
$R_{1\rho} 28.29 \pm 1.13 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 75 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



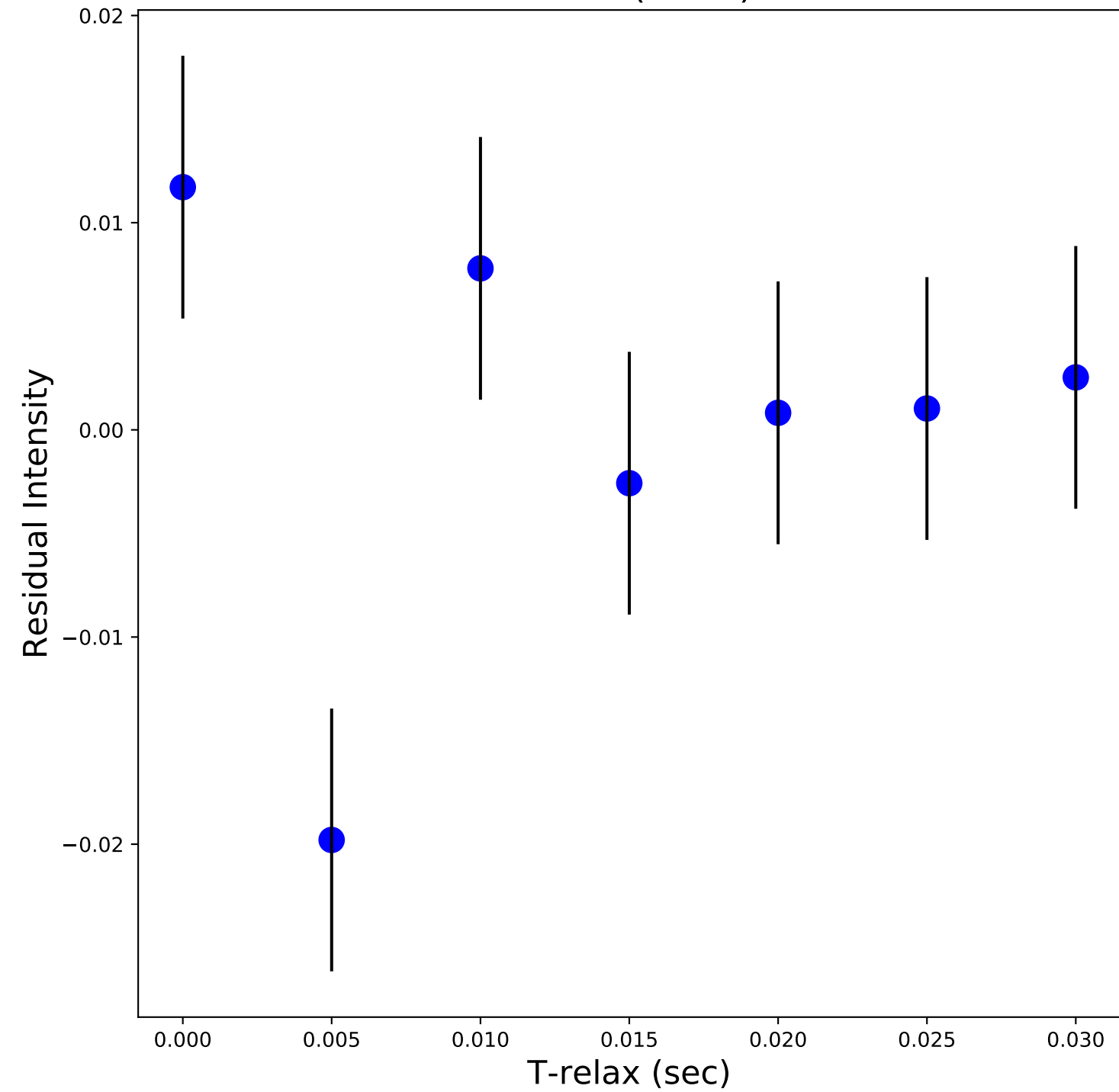
Folder (1438)



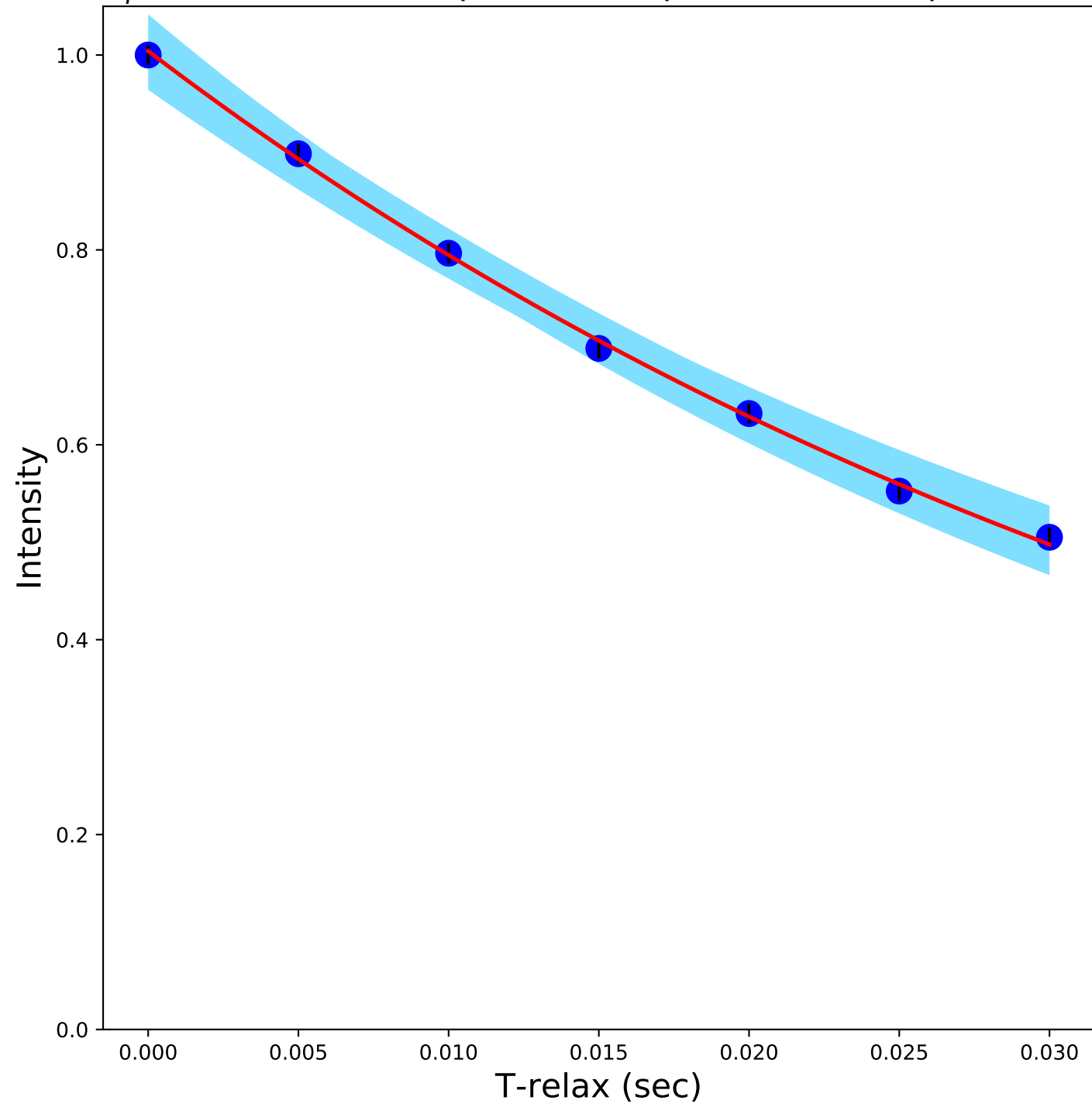
$R_{1\rho} 25.73 \pm 0.74 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 175 \text{ Hz} \mid \bar{\chi}^2 = 3.01$



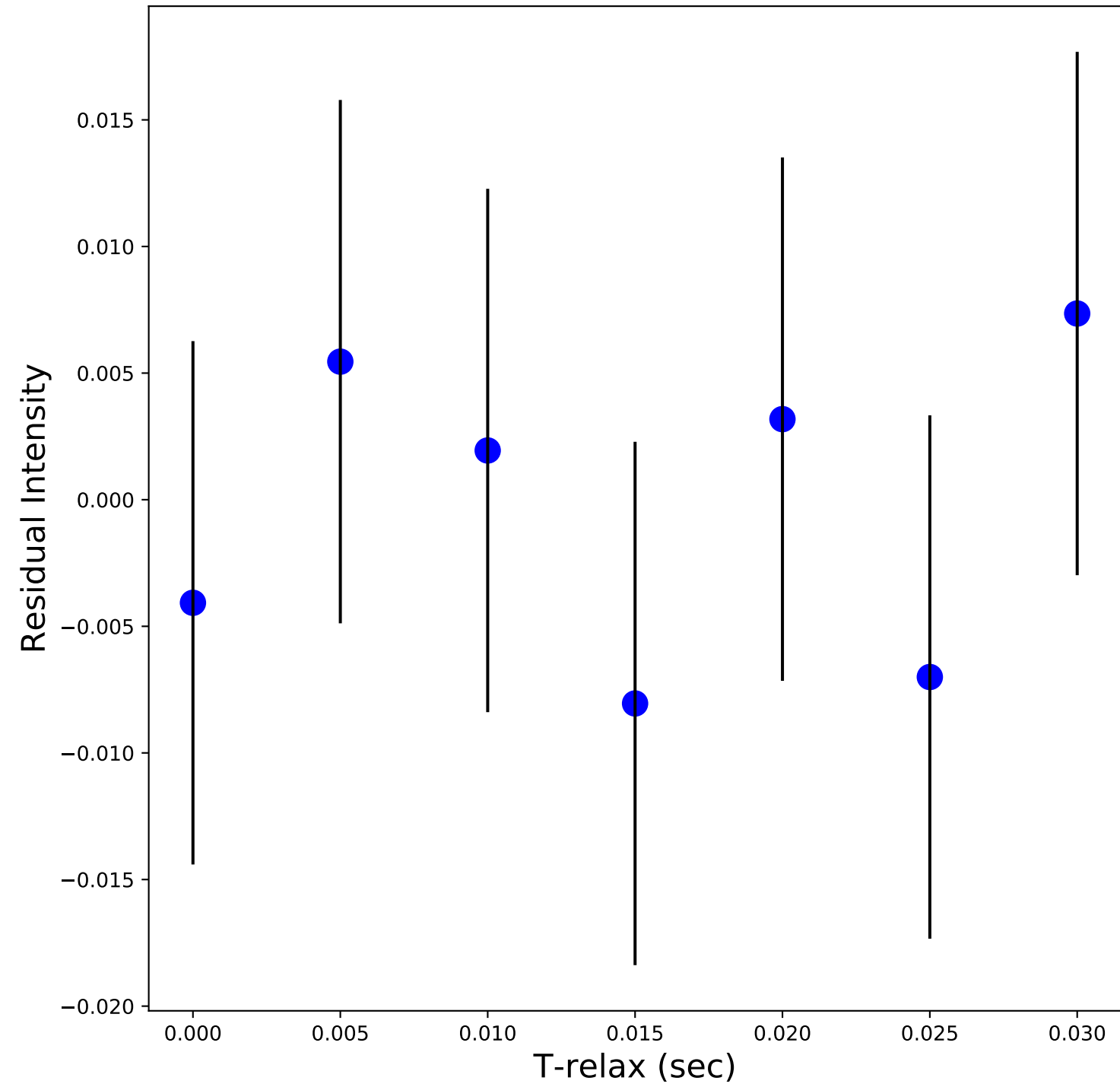
Folder (1439)



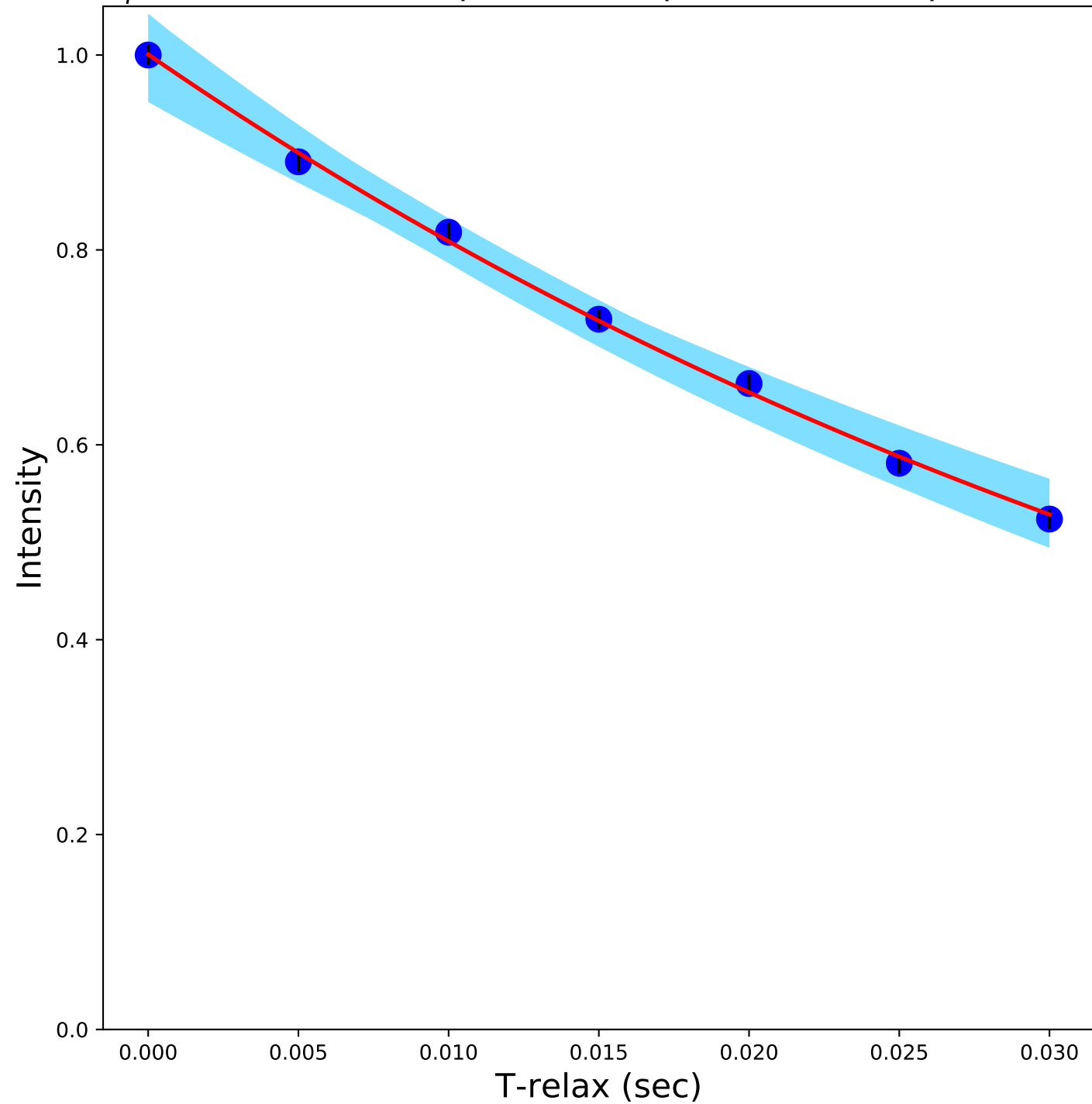
$R_{1\rho} 23.39 \pm 1.08 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 225 \text{ Hz} \mid \bar{\chi}^2 = 0.43$



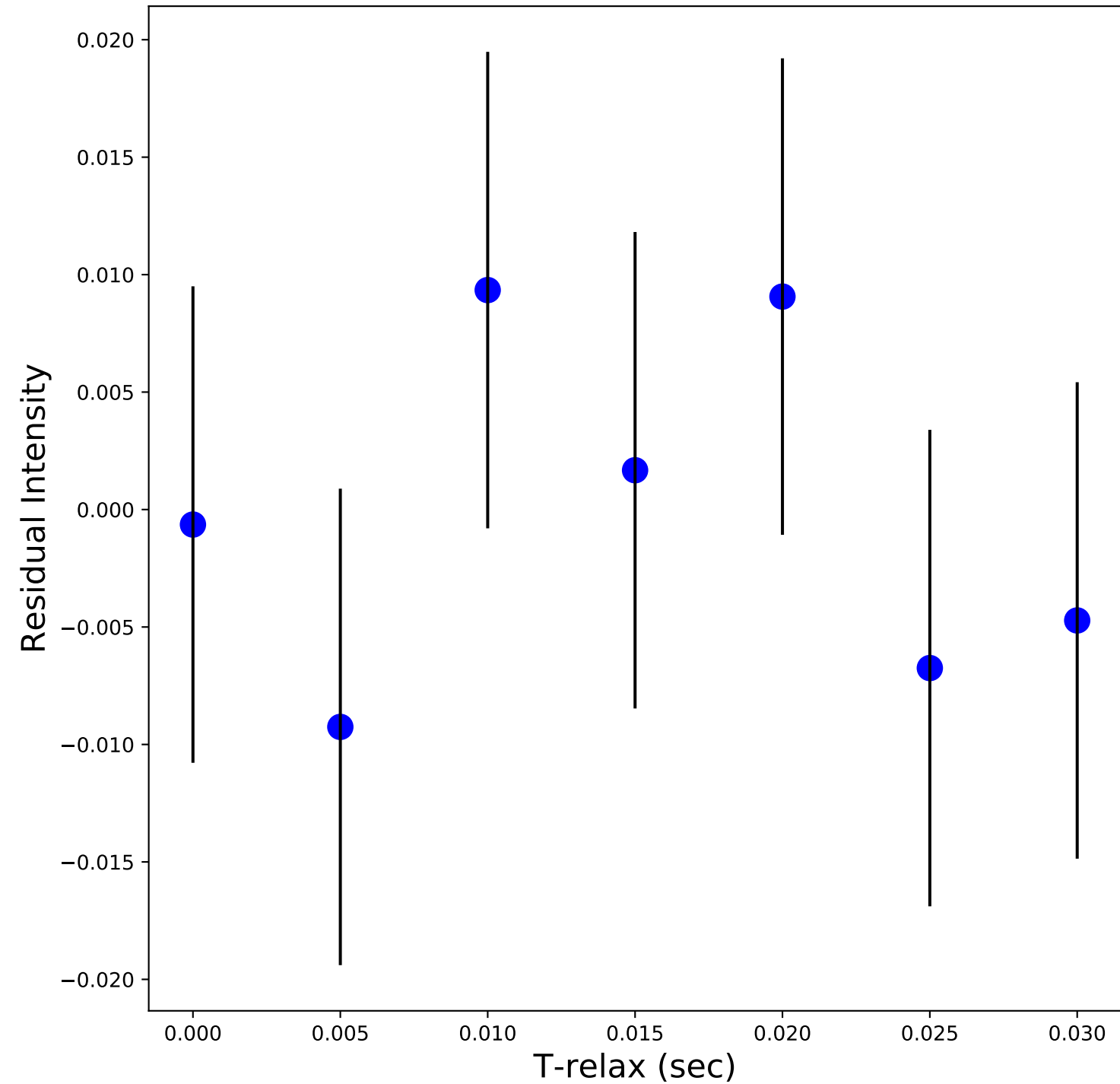
Folder (1440)



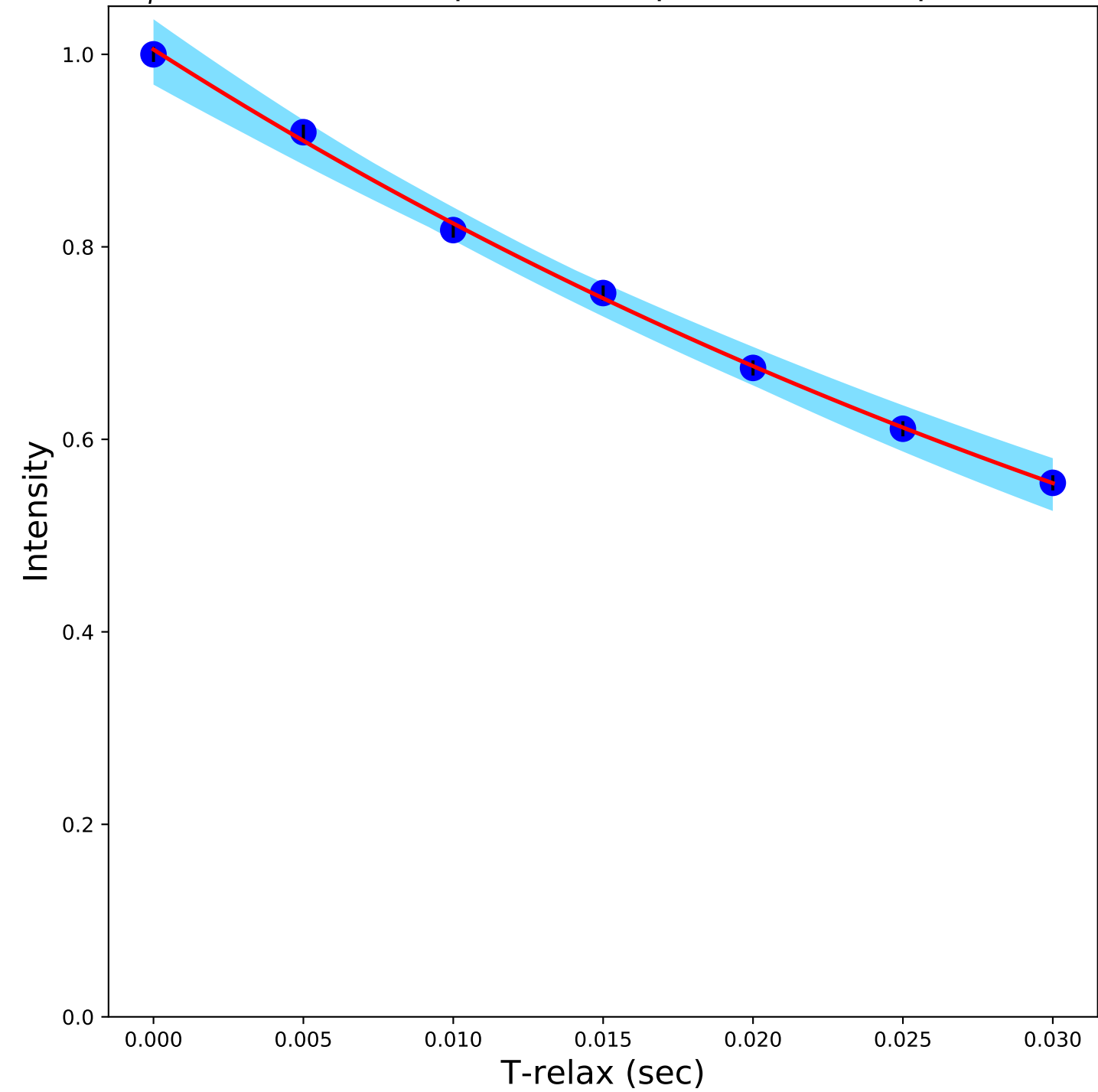
$R_{1\rho} 21.28 \pm 1.07 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 275 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



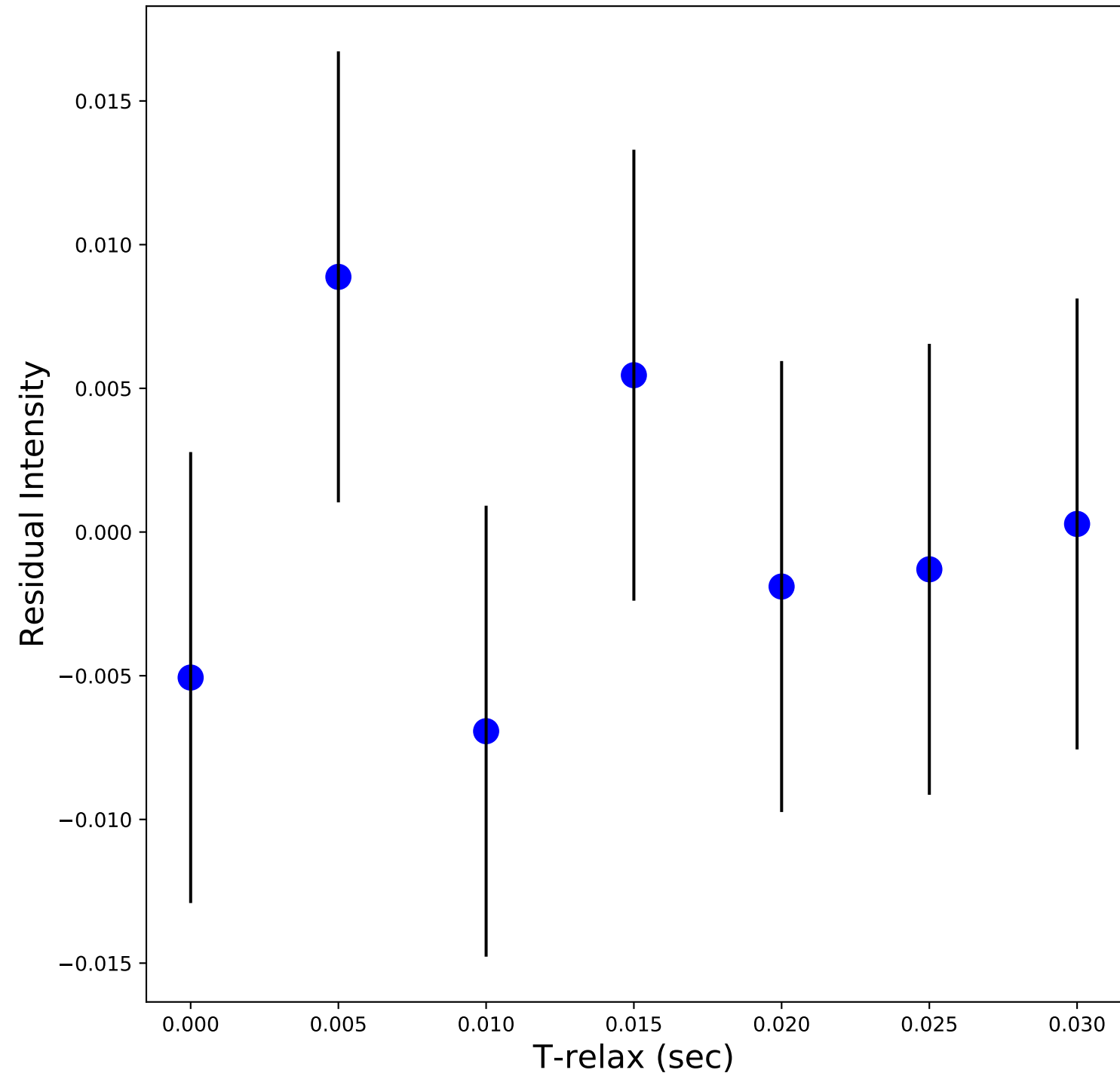
Folder (1441)



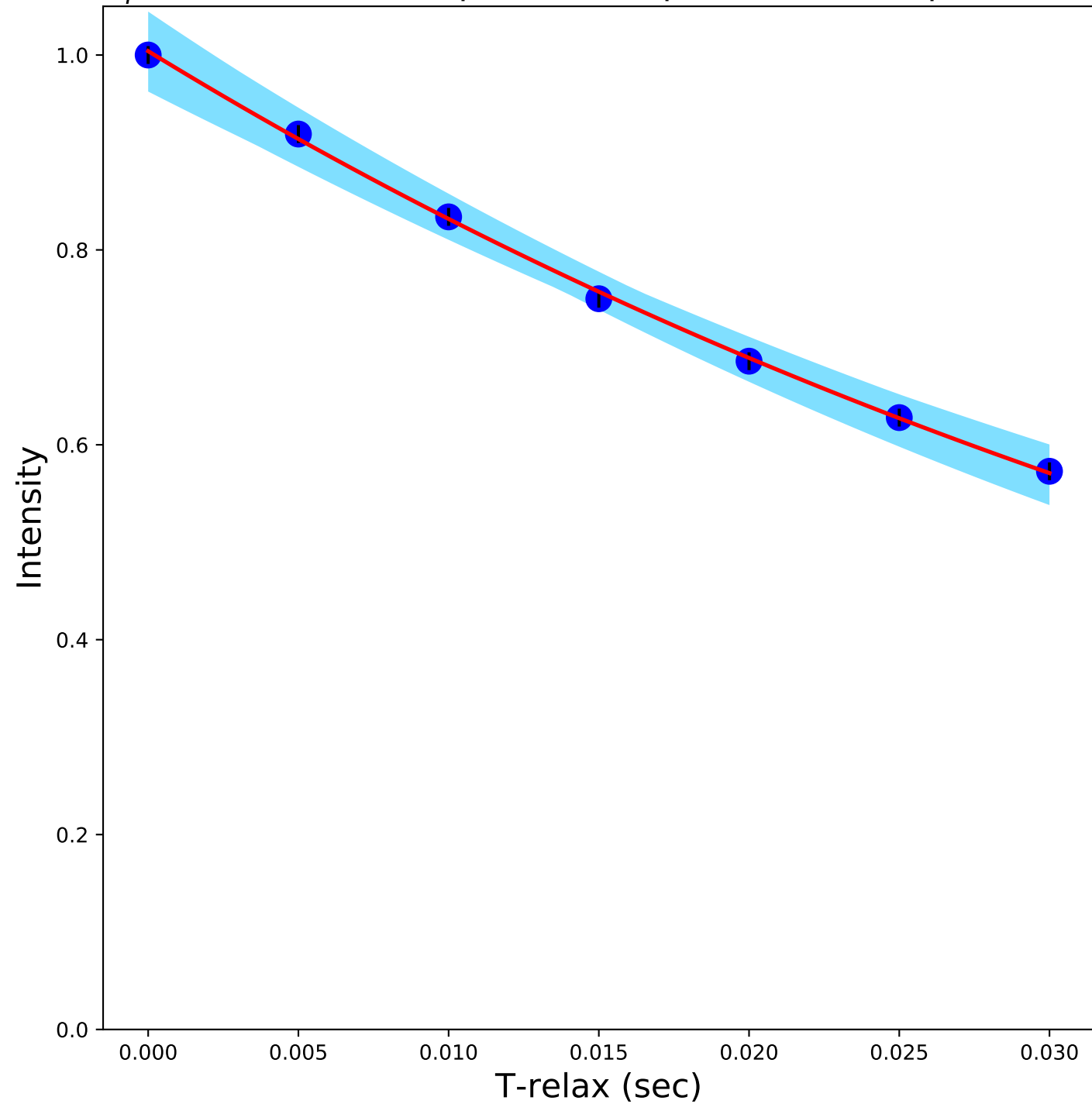
$$R_{1\rho} 19.82 \pm 0.8 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 315 Hz \mid \bar{\chi}^2 = 0.61$$



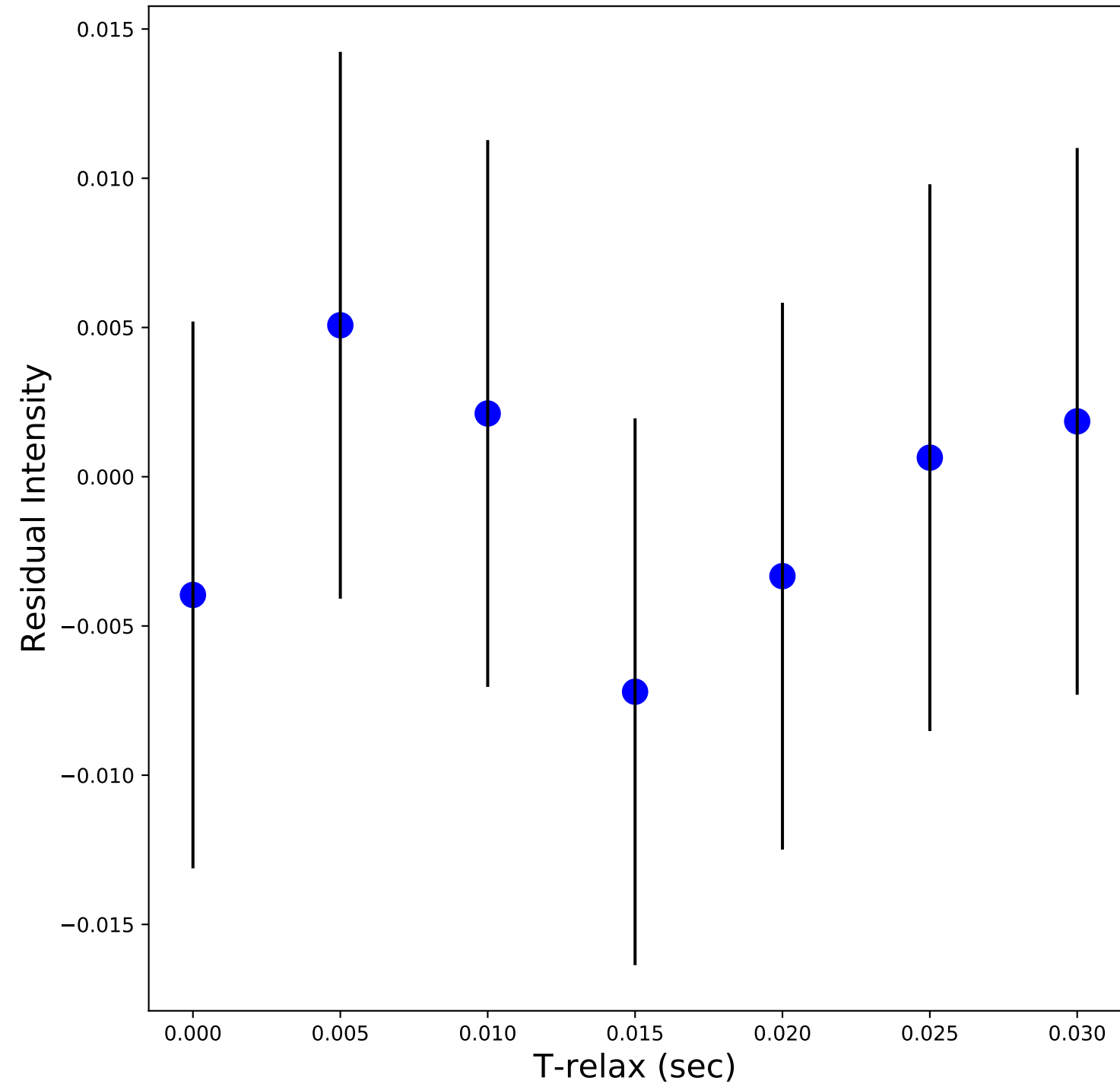
Folder (1442)



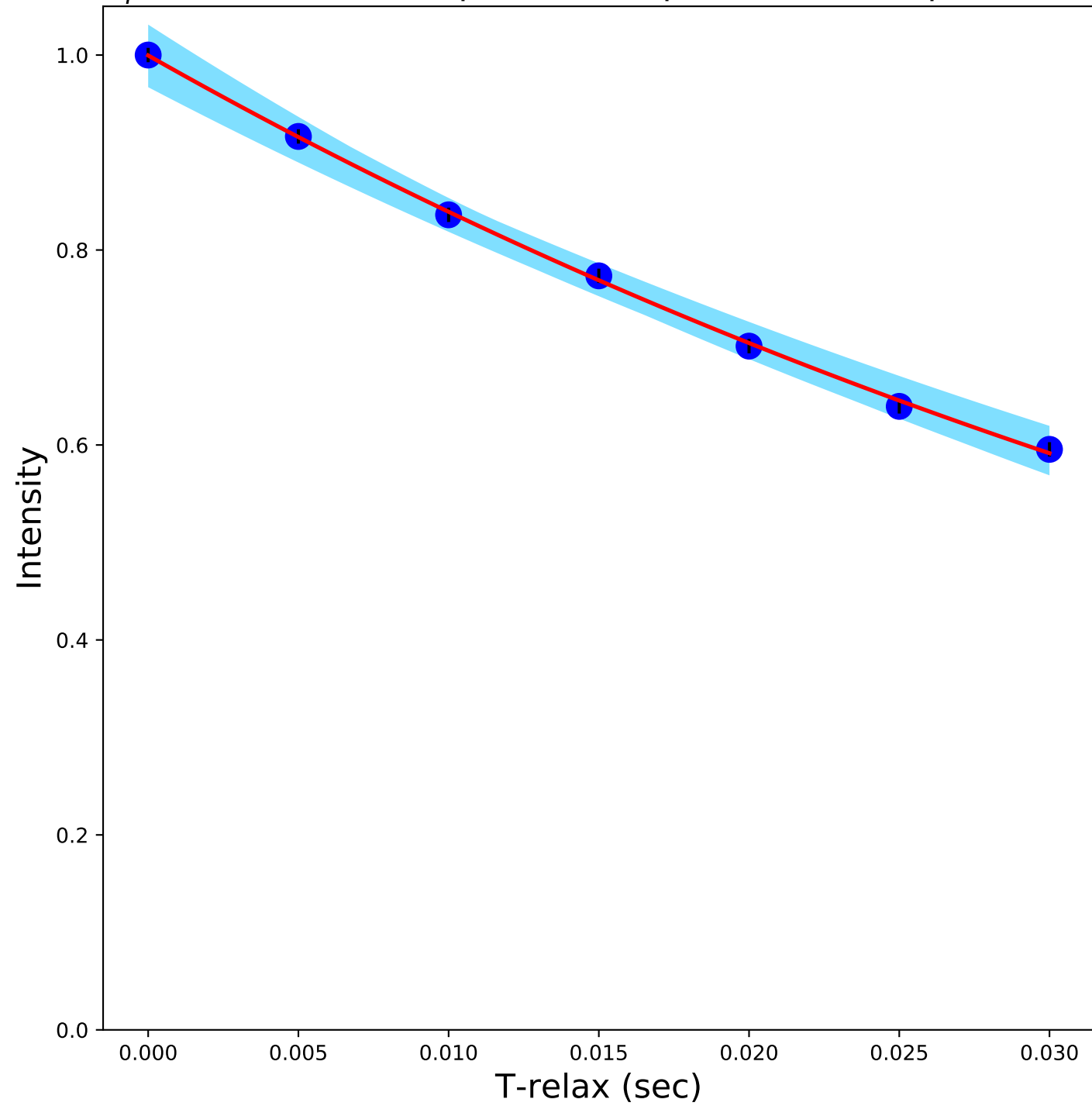
$R_{1\rho} 18.81 \pm 0.91 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 345 Hz \mid \bar{\chi}^2 = 0.27$



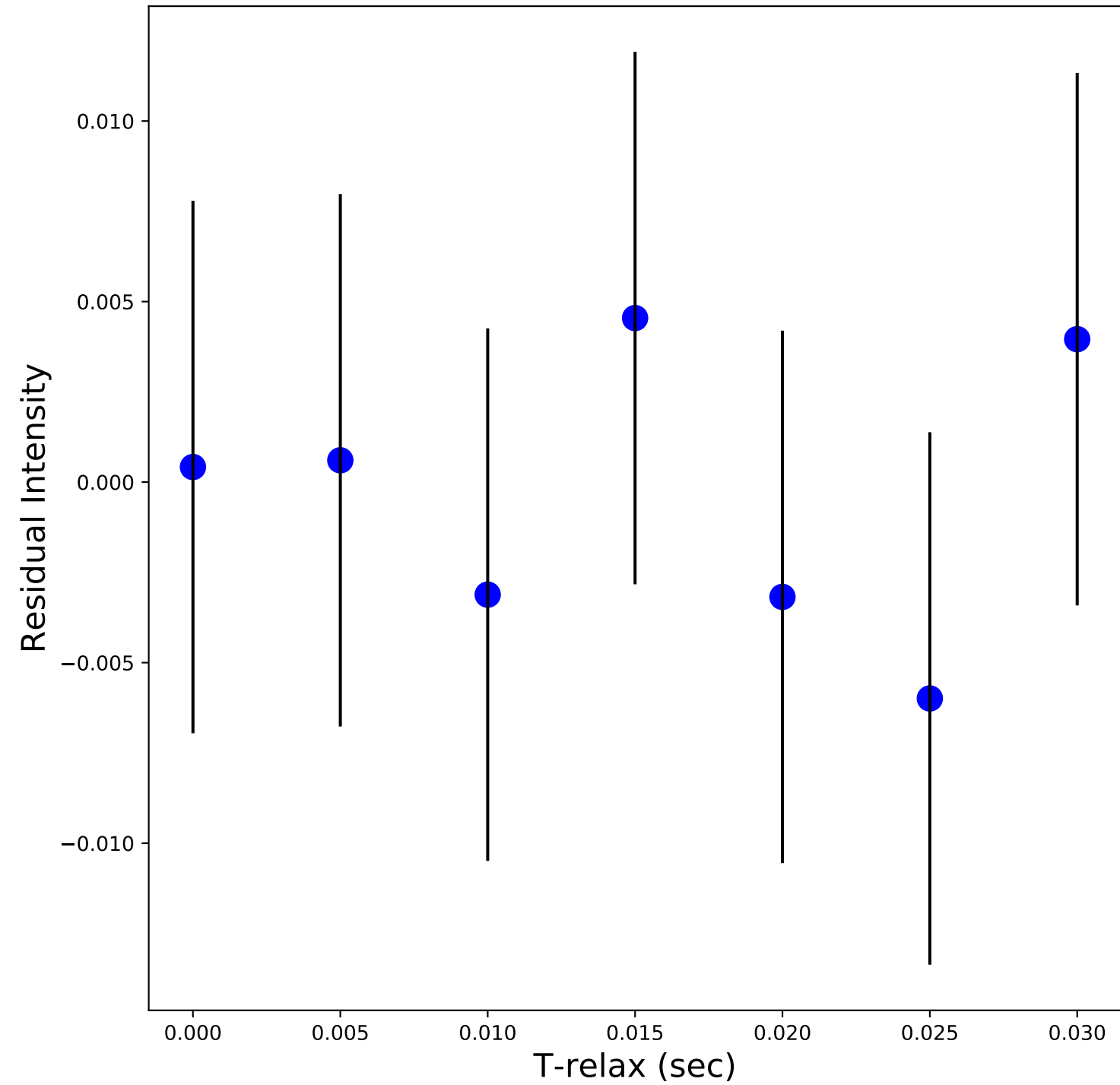
Folder (1443)



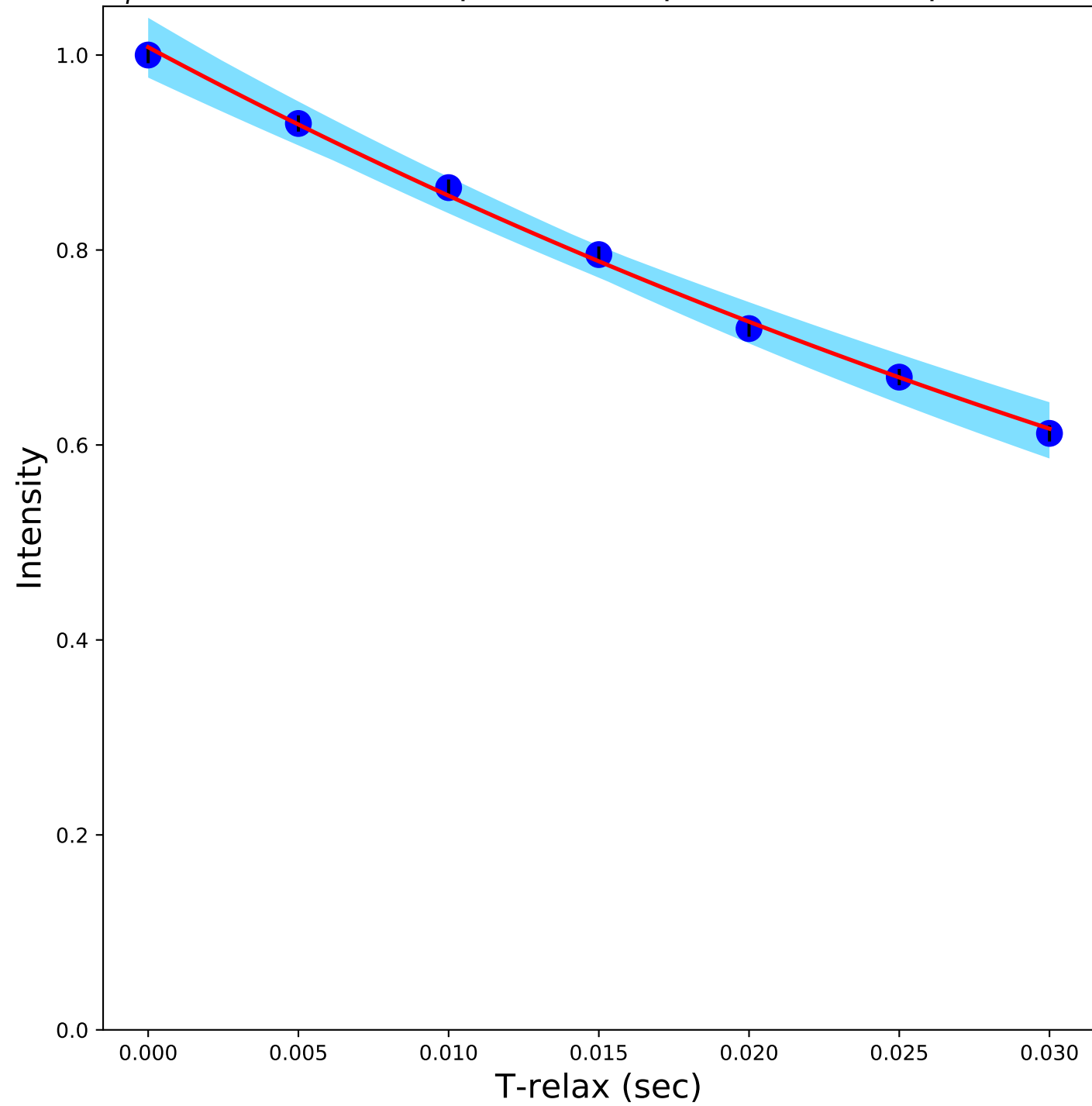
$R_{1\rho} 17.49 \pm 0.72 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 375 \text{ Hz} \mid \bar{\chi}^2 = 0.34$



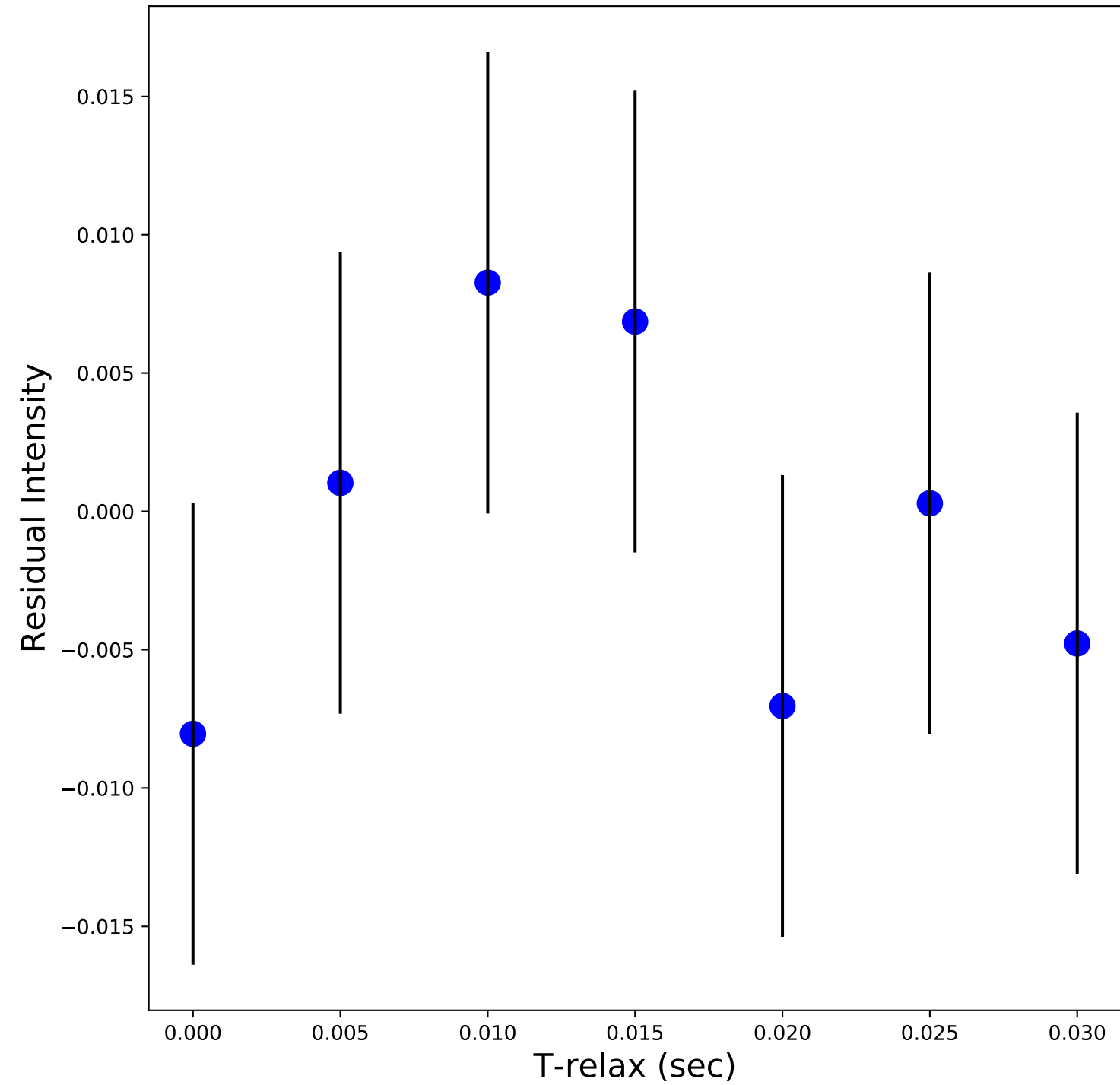
Folder (1444)



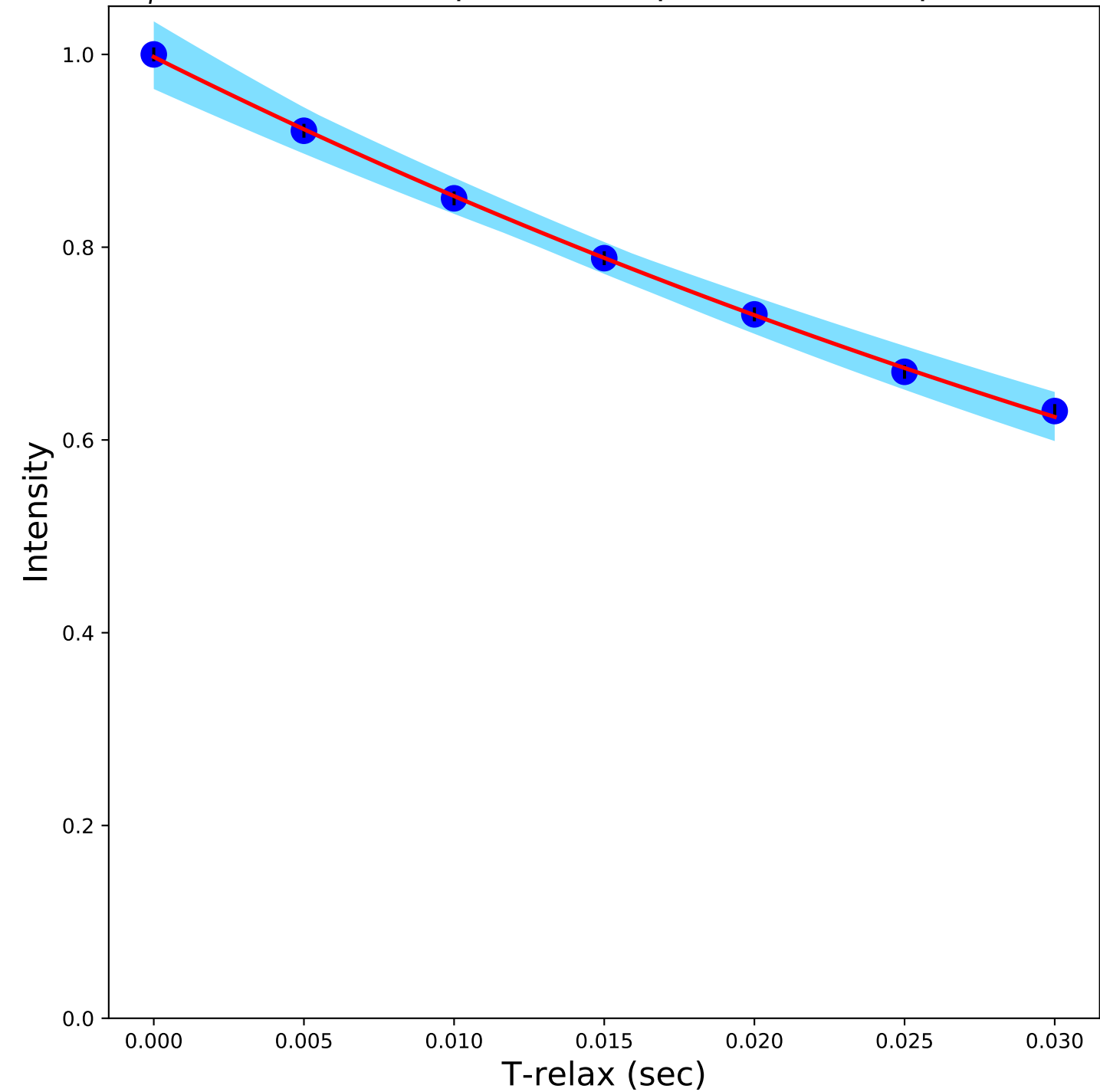
$R_{1\rho} 16.38 \pm 0.79 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 405 \text{ Hz} \mid \bar{\chi}^2 = 0.73$



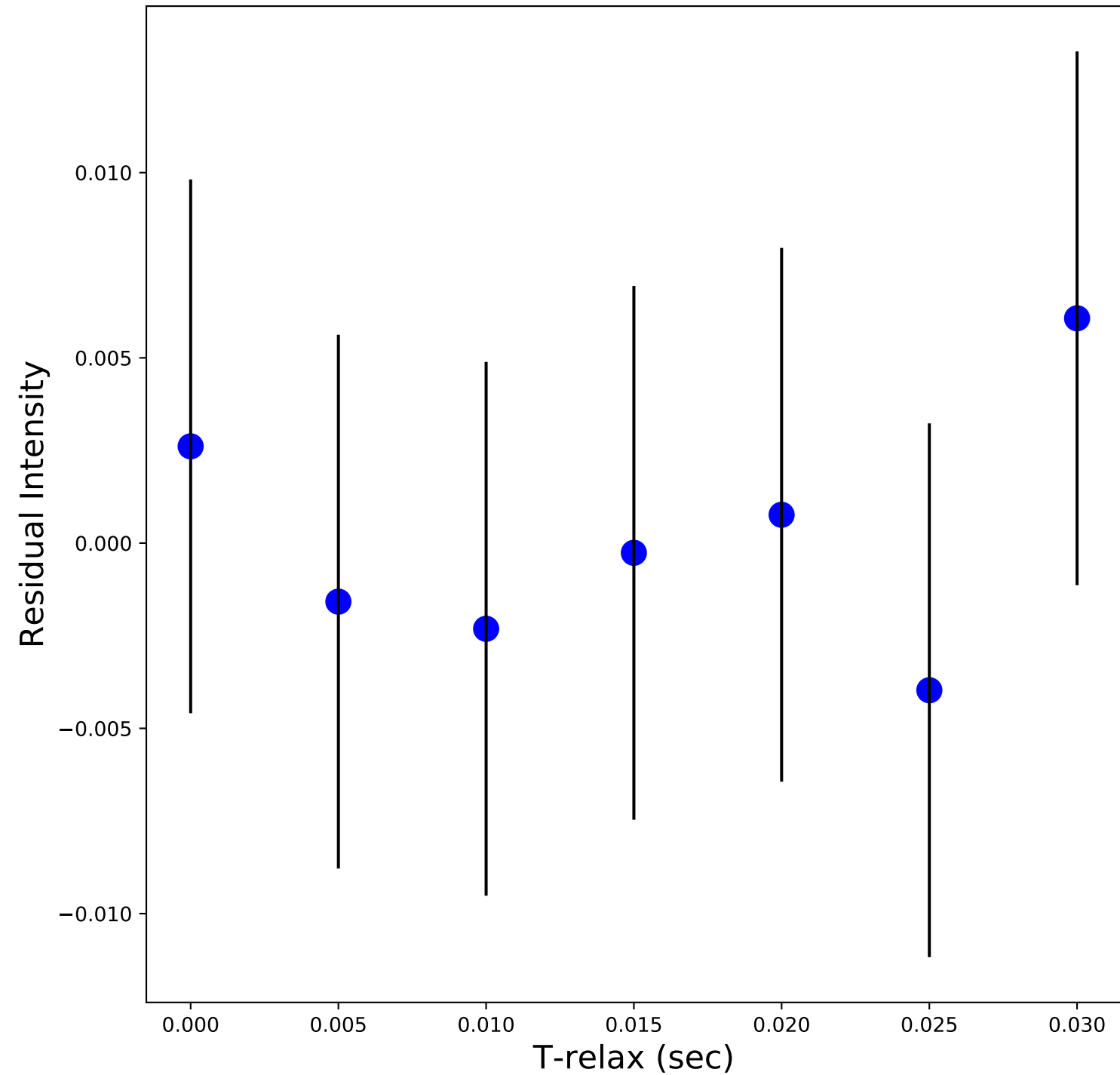
Folder (1445)



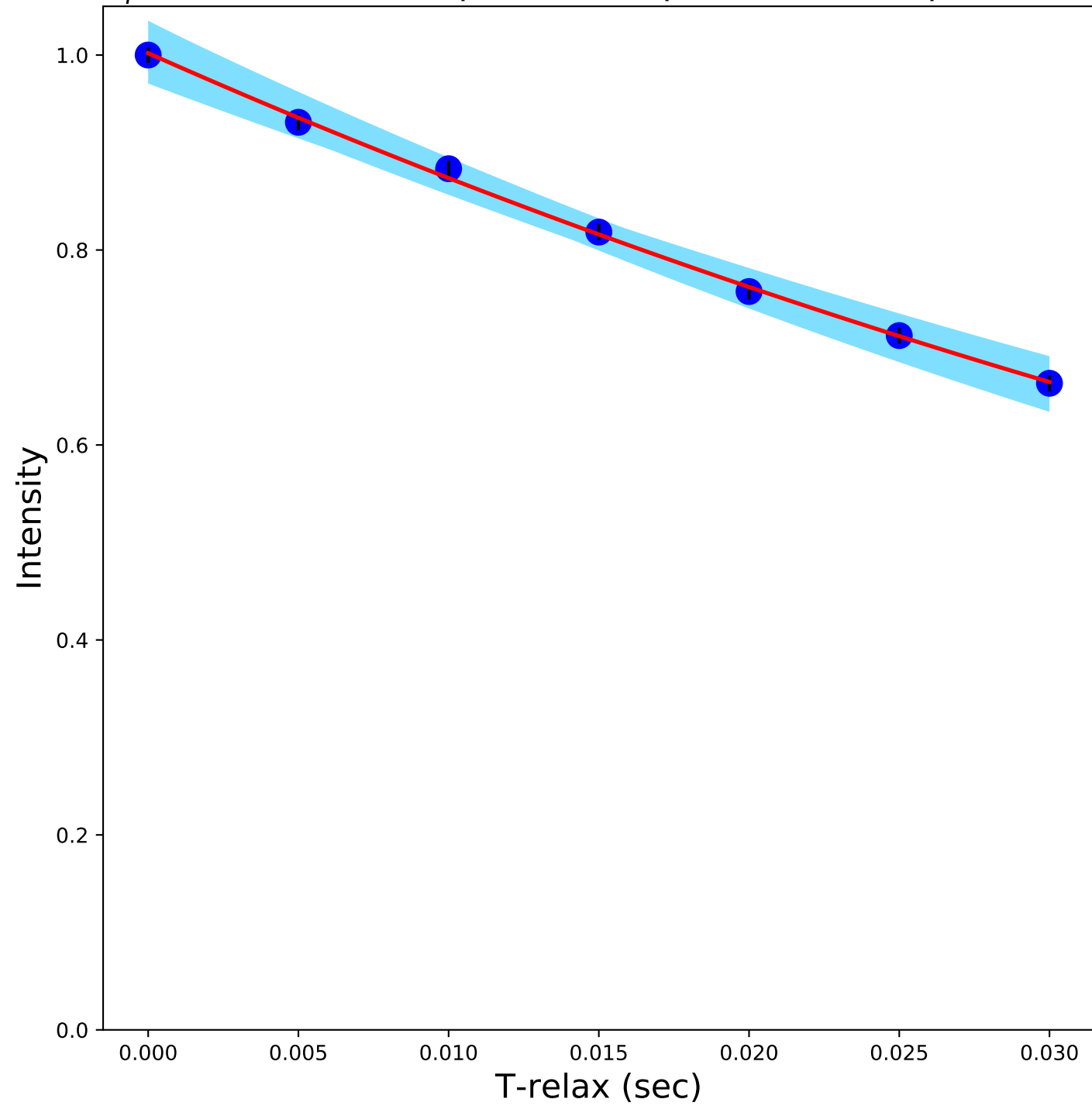
$R_{1\rho} 15.64 \pm 0.7 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 435 \text{ Hz} \mid \bar{\chi}^2 = 0.26$



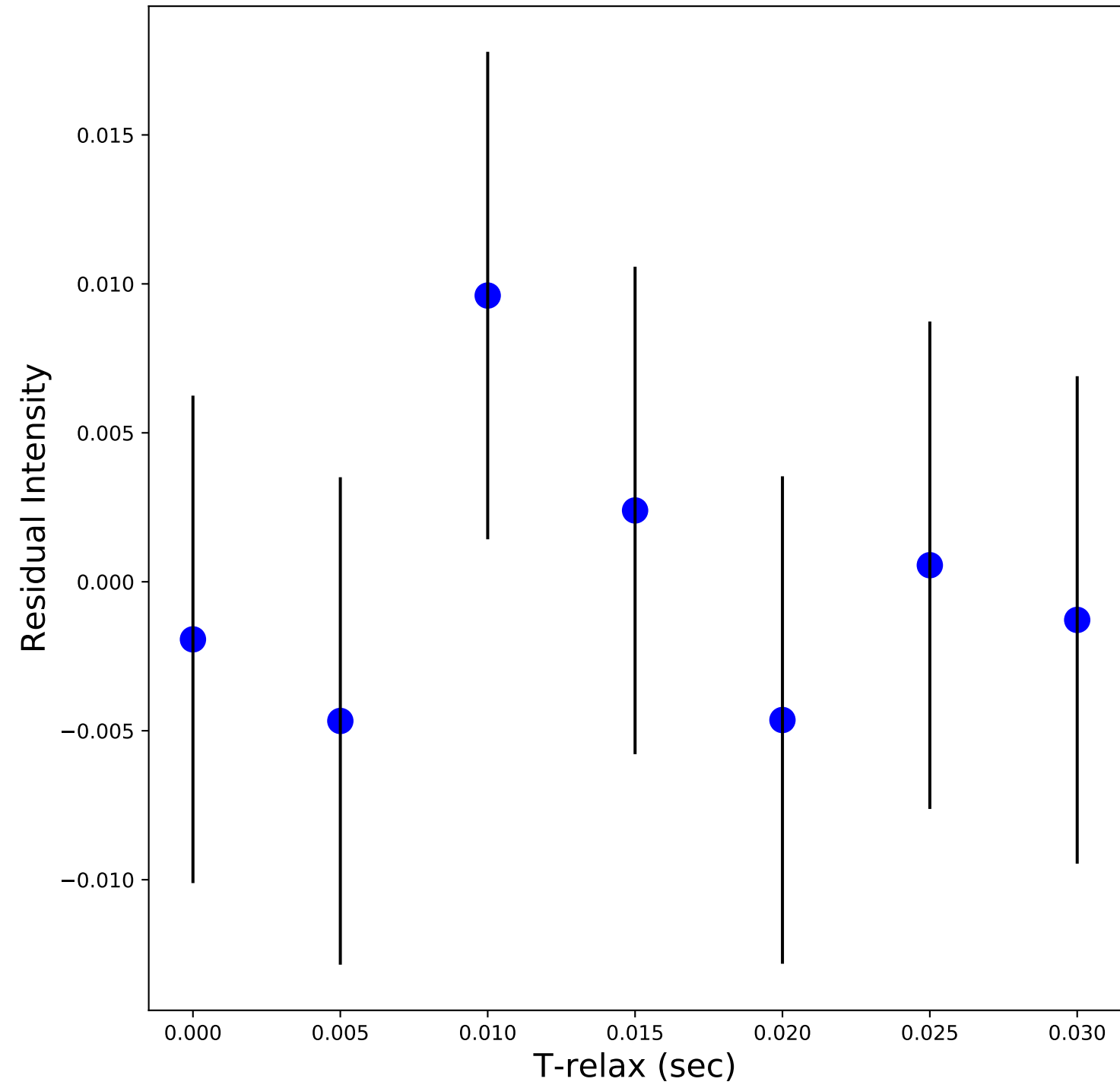
Folder (1446)



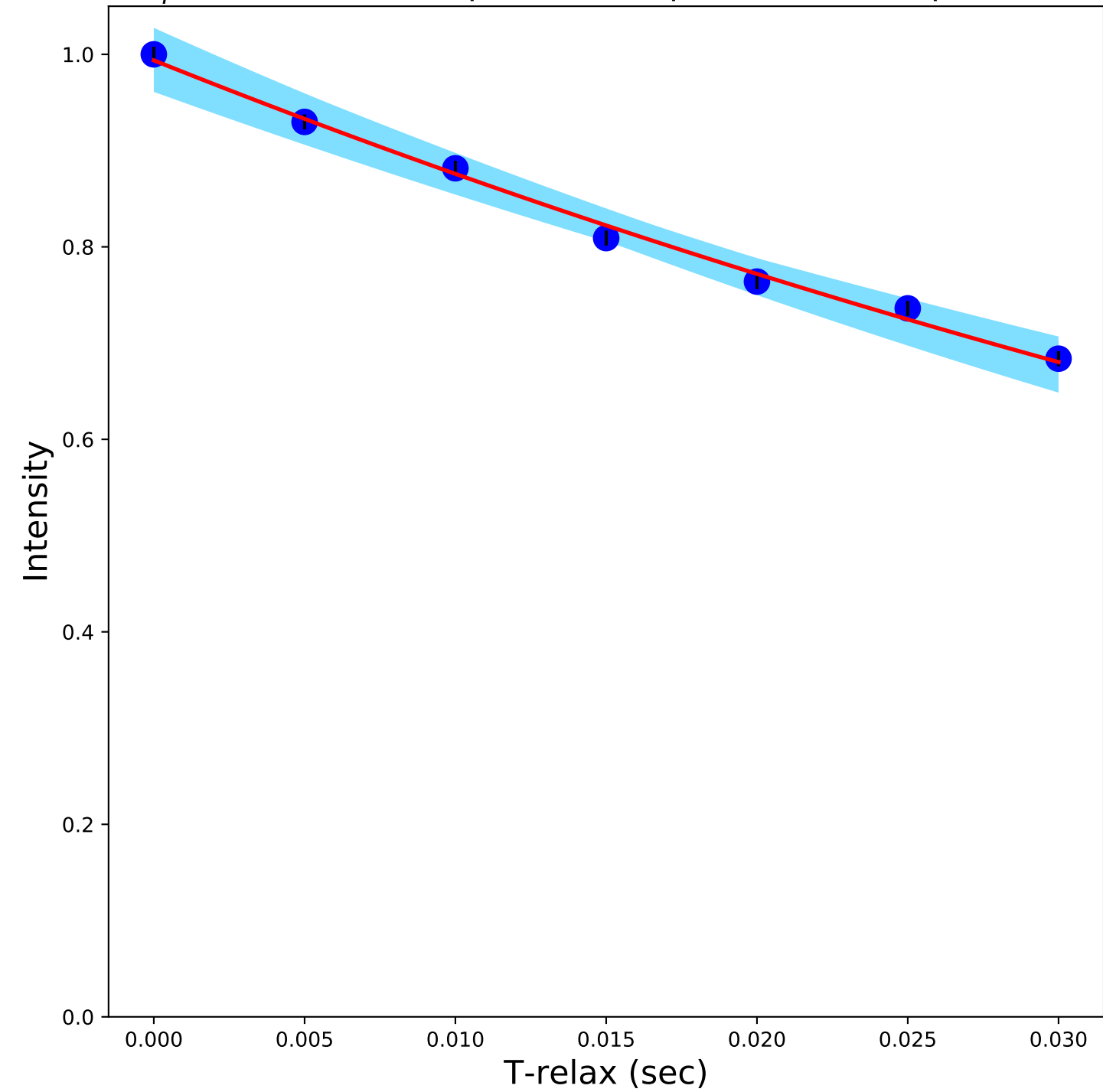
$R_{1\rho} 13.68 \pm 0.74 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 475 \text{ Hz} \mid \bar{\chi}^2 = 0.44$



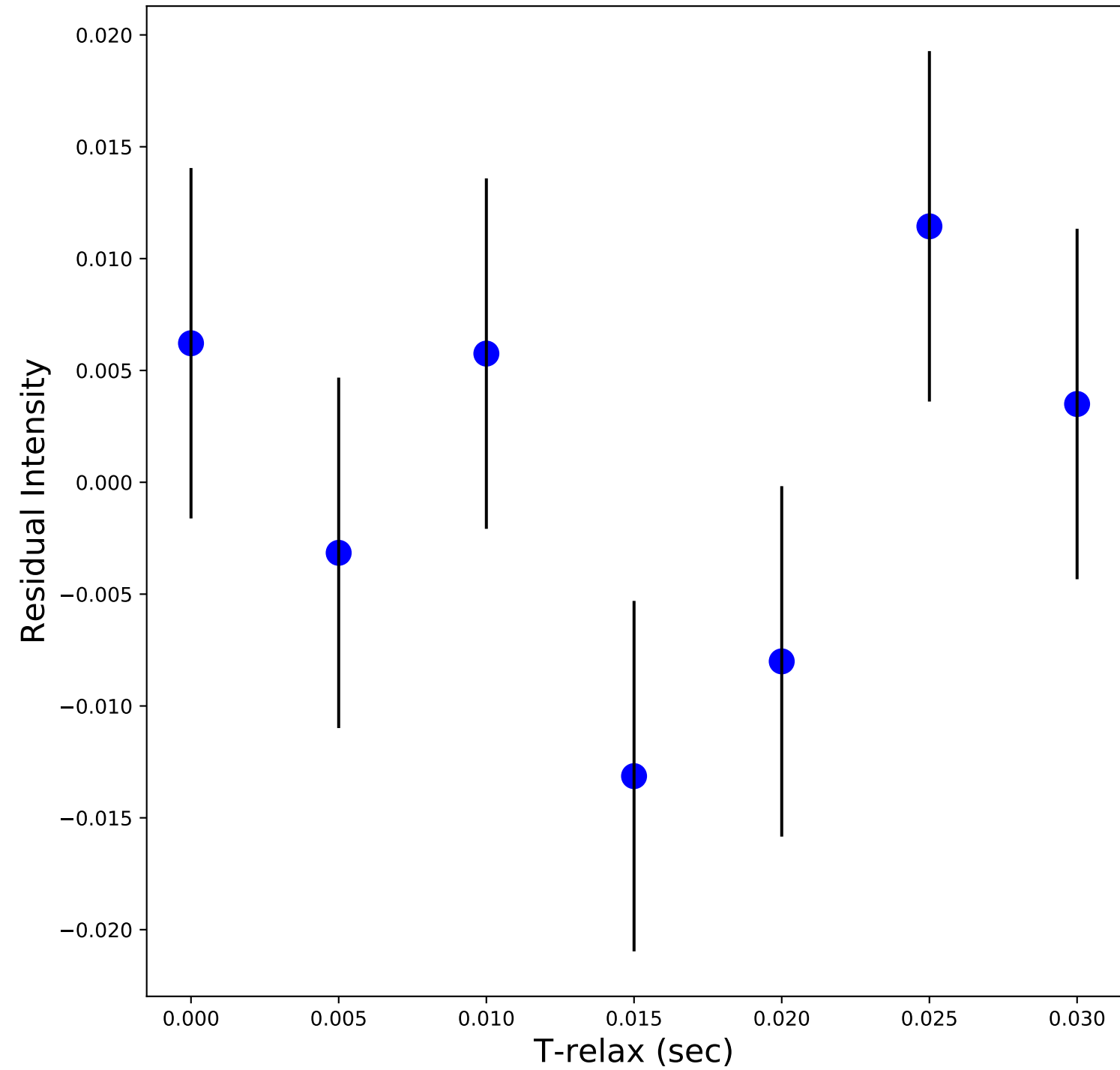
Folder (1447)



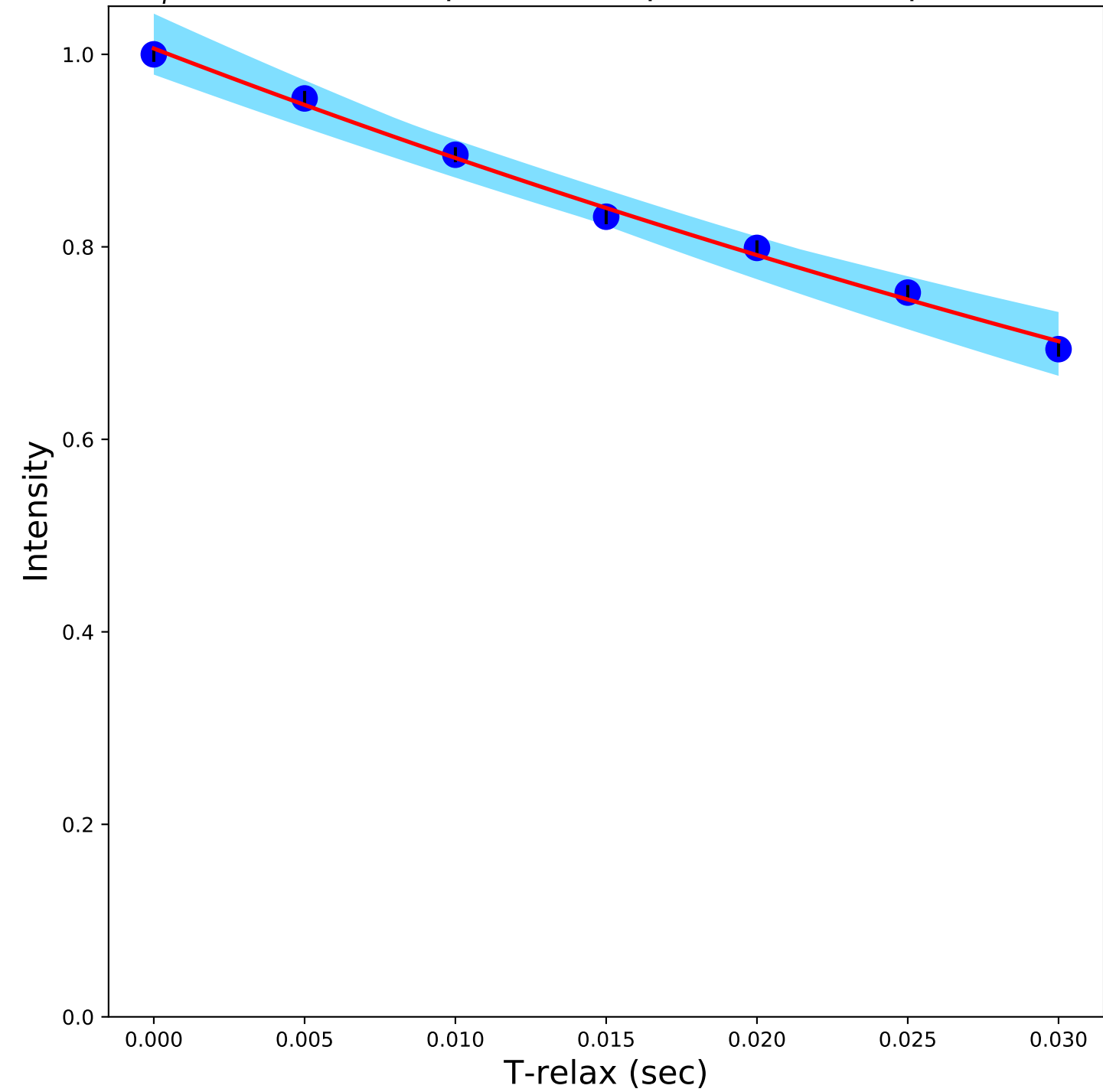
$R_{1\rho} 12.63 \pm 0.7 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} - 525 \text{ Hz} \mid \bar{\chi}^2 = 1.5$



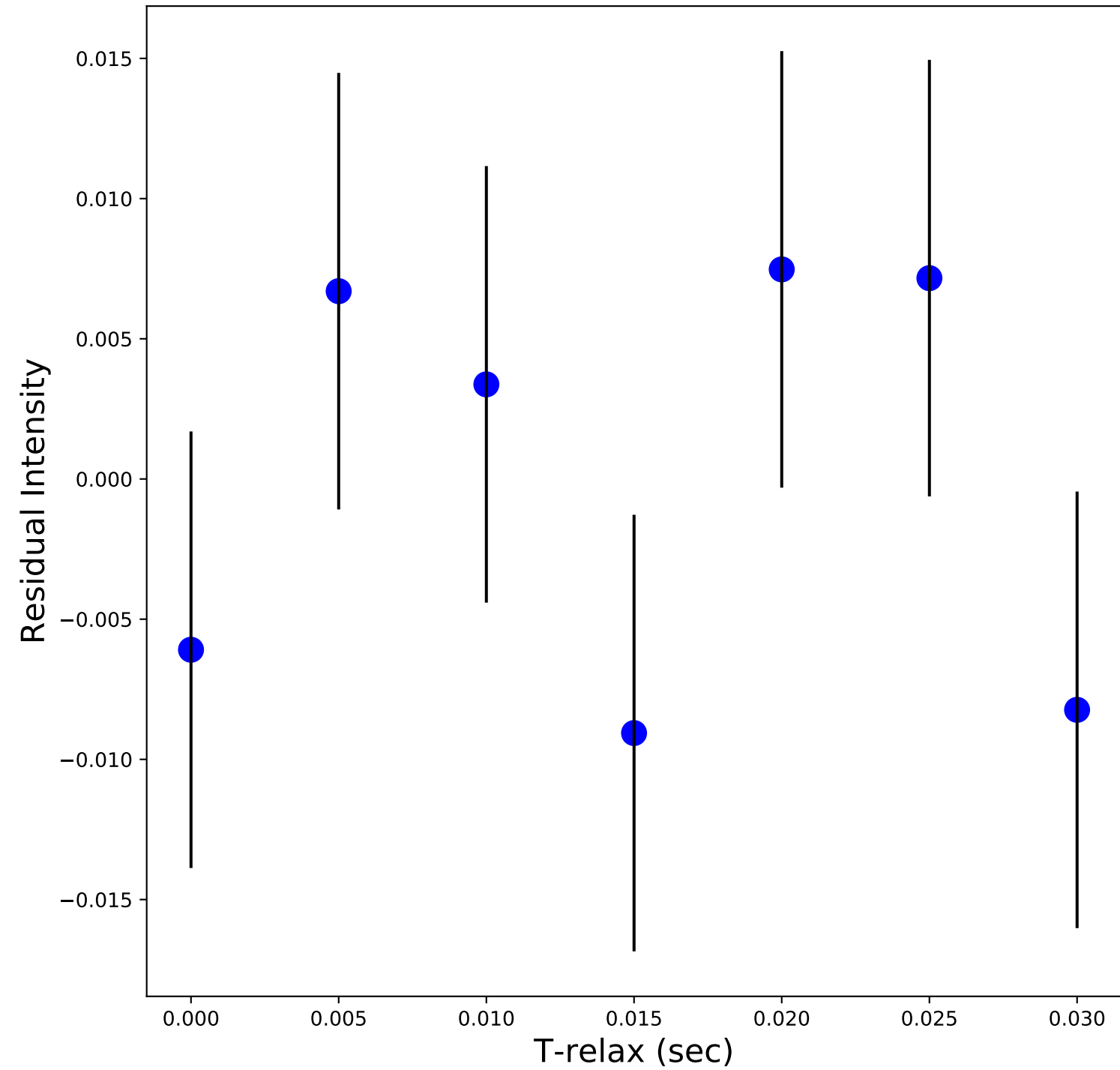
Folder (1448)



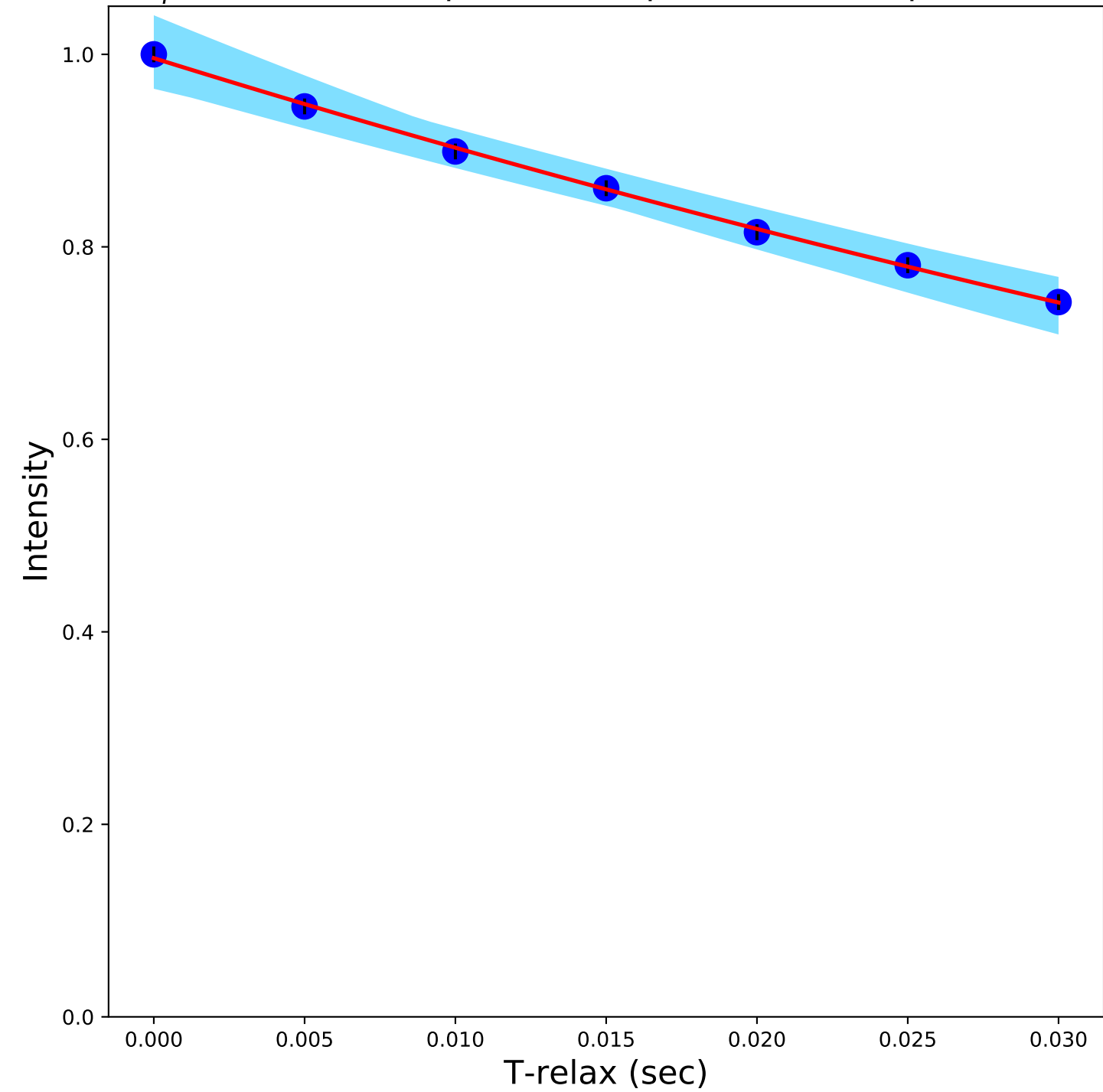
$R_{1\rho} 12.0 \pm 0.7 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 575 \text{ Hz} \mid \bar{\chi}^2 = 1.16$



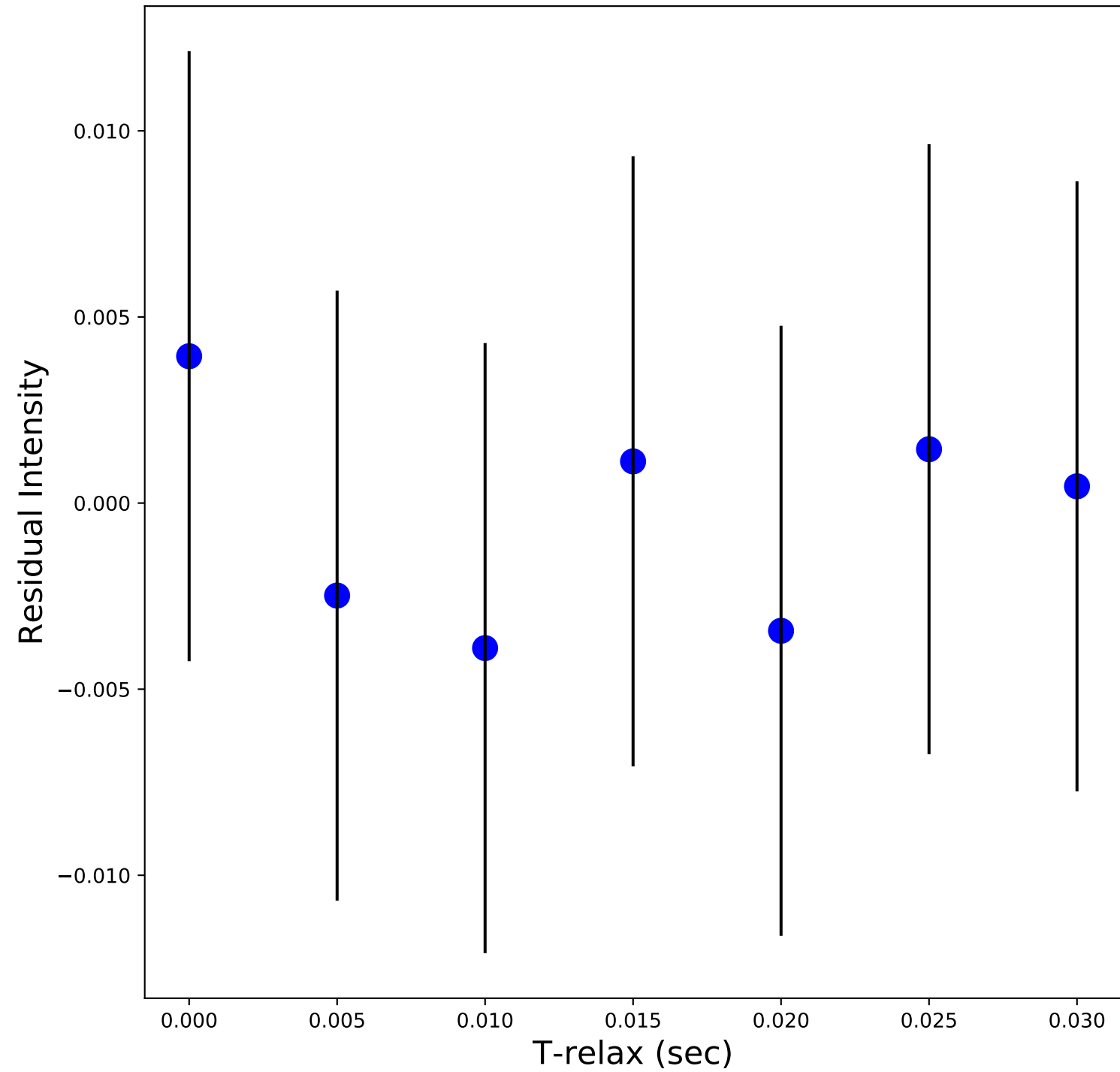
Folder (1449)



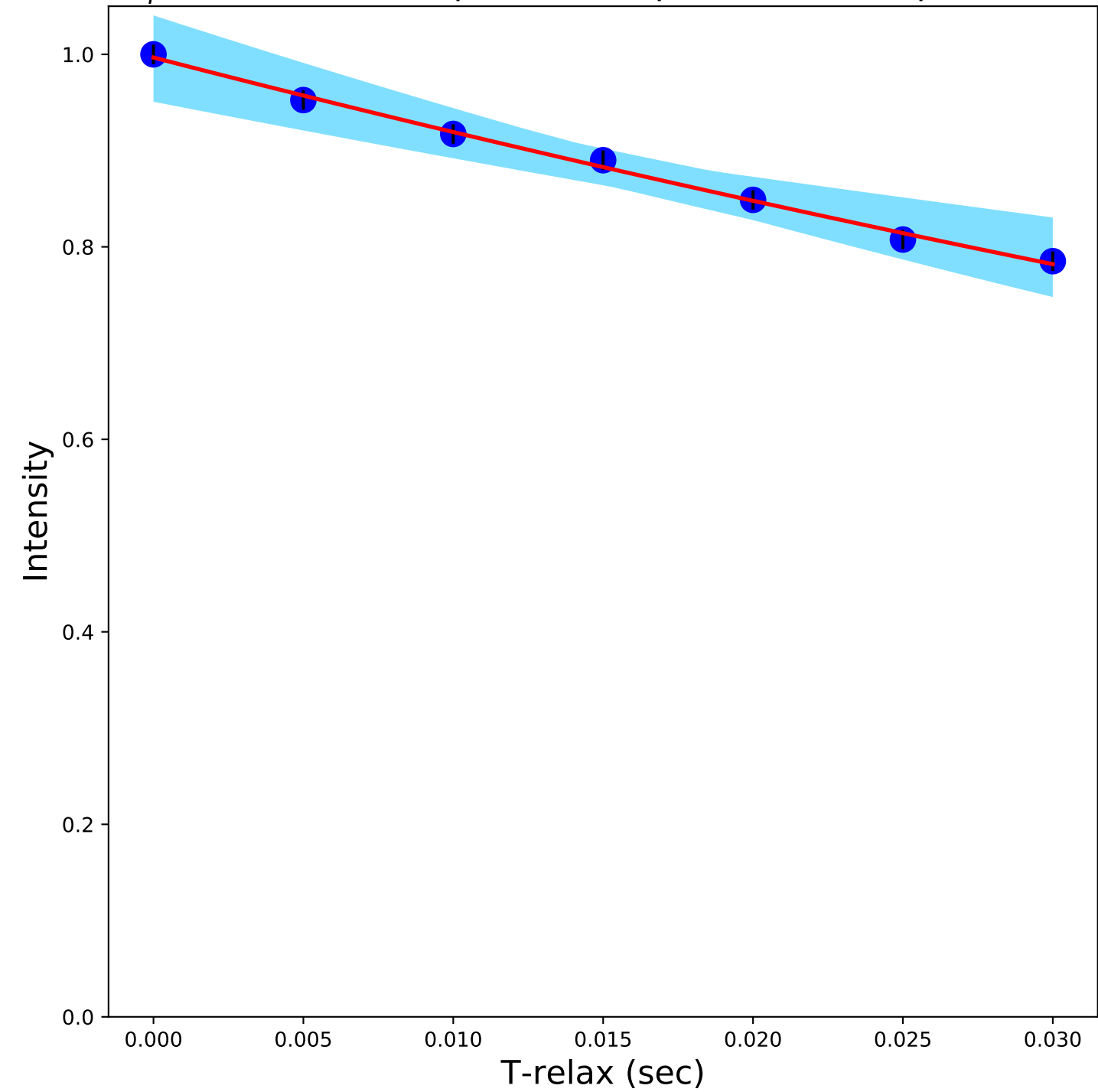
$$R_{1\rho} 9.81 \pm 0.7 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 675 \text{ Hz} \mid \bar{\chi}^2 = 0.16$$



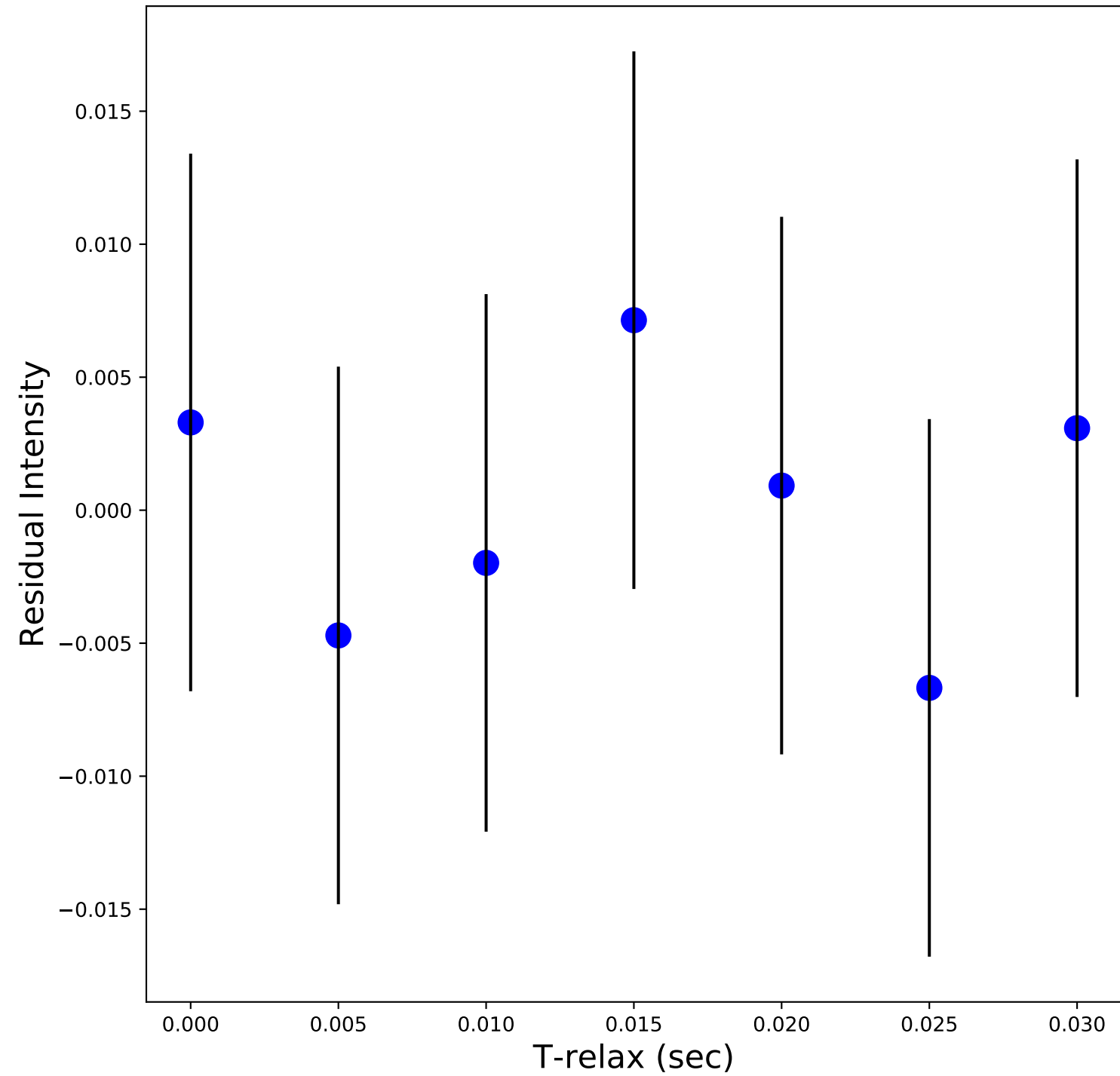
Folder (1450)



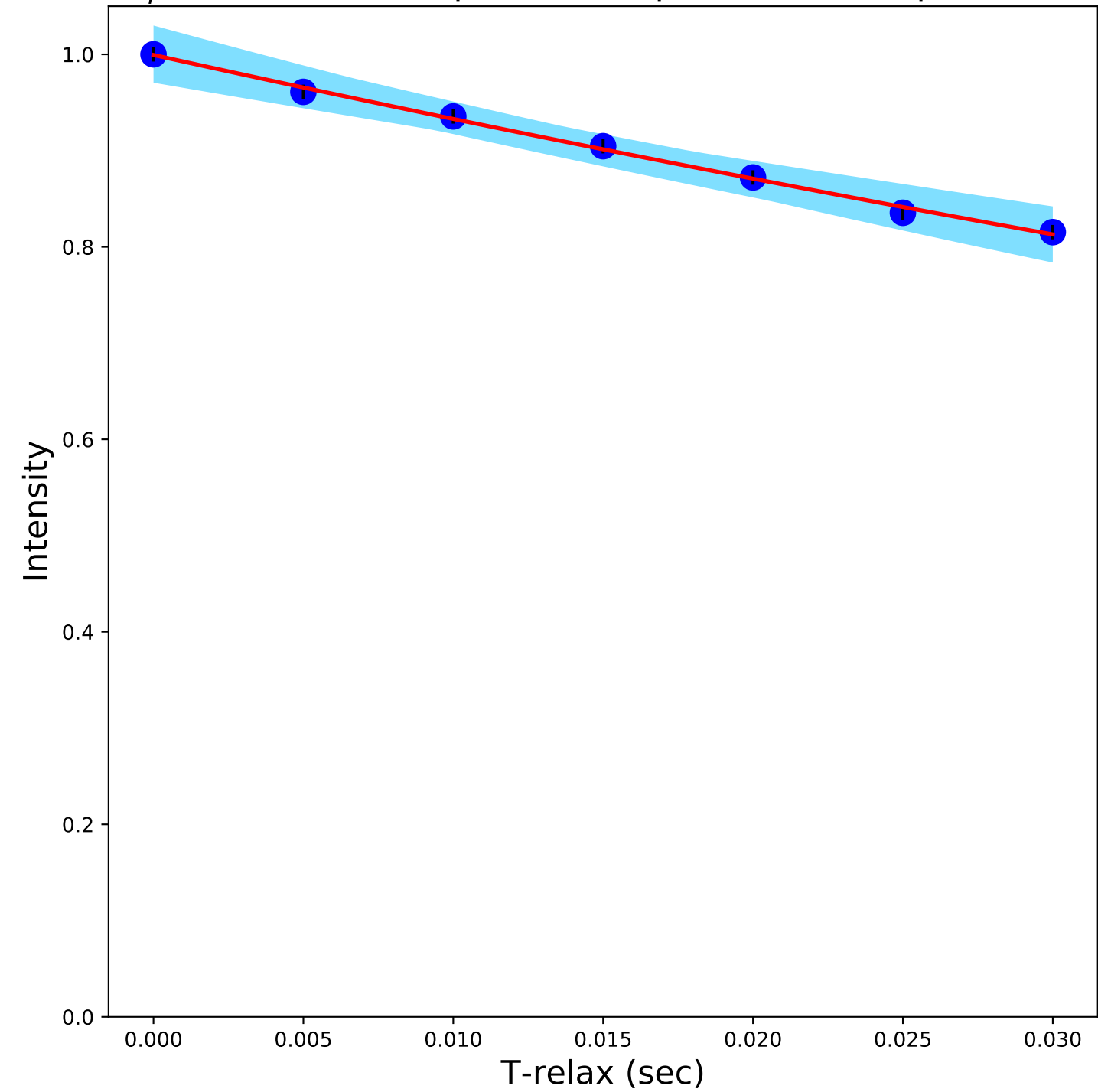
$R_{1\rho} 8.09 \pm 0.85 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 825 \text{ Hz} \mid \bar{\chi}^2 = 0.28$



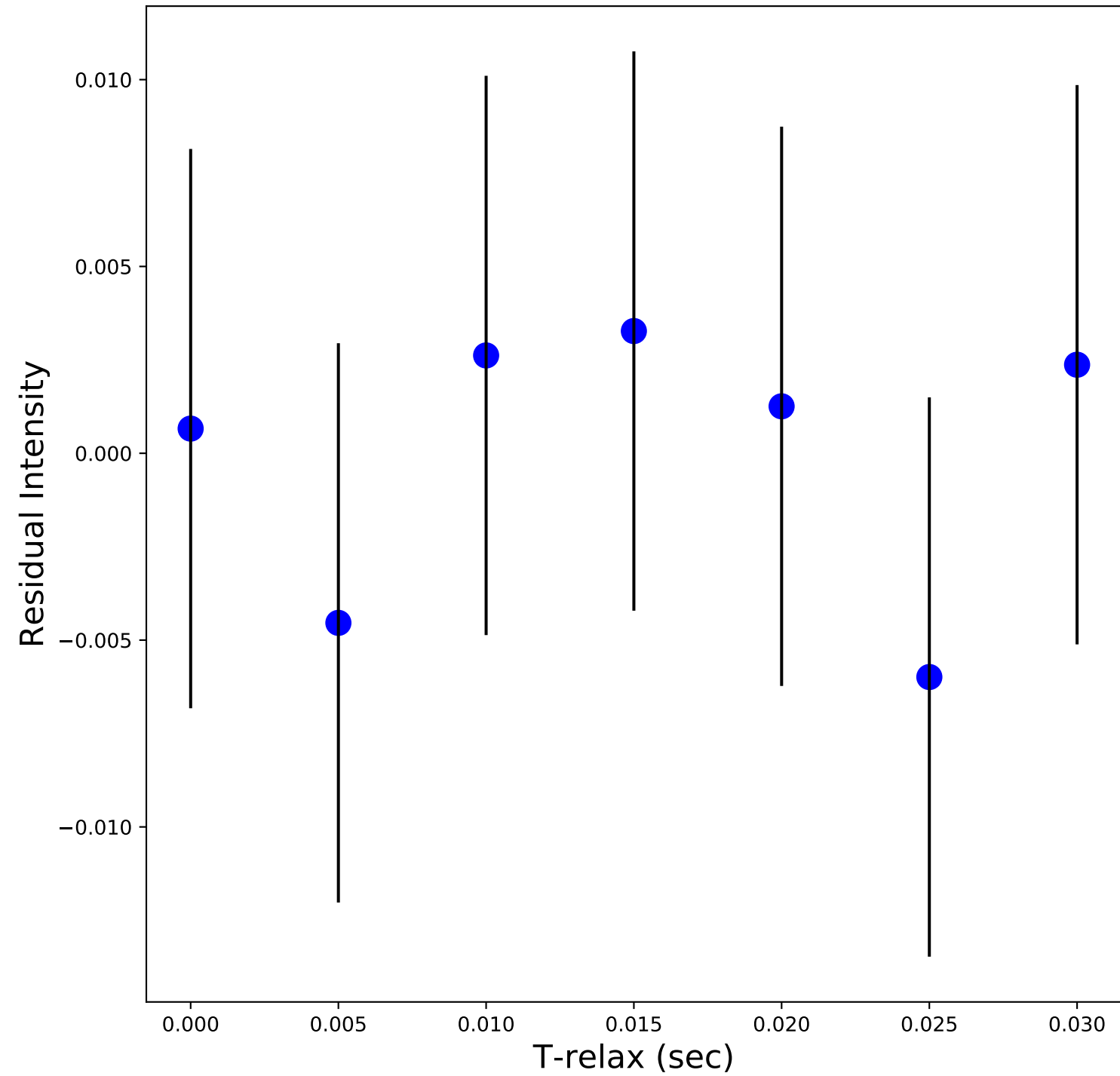
Folder (1451)



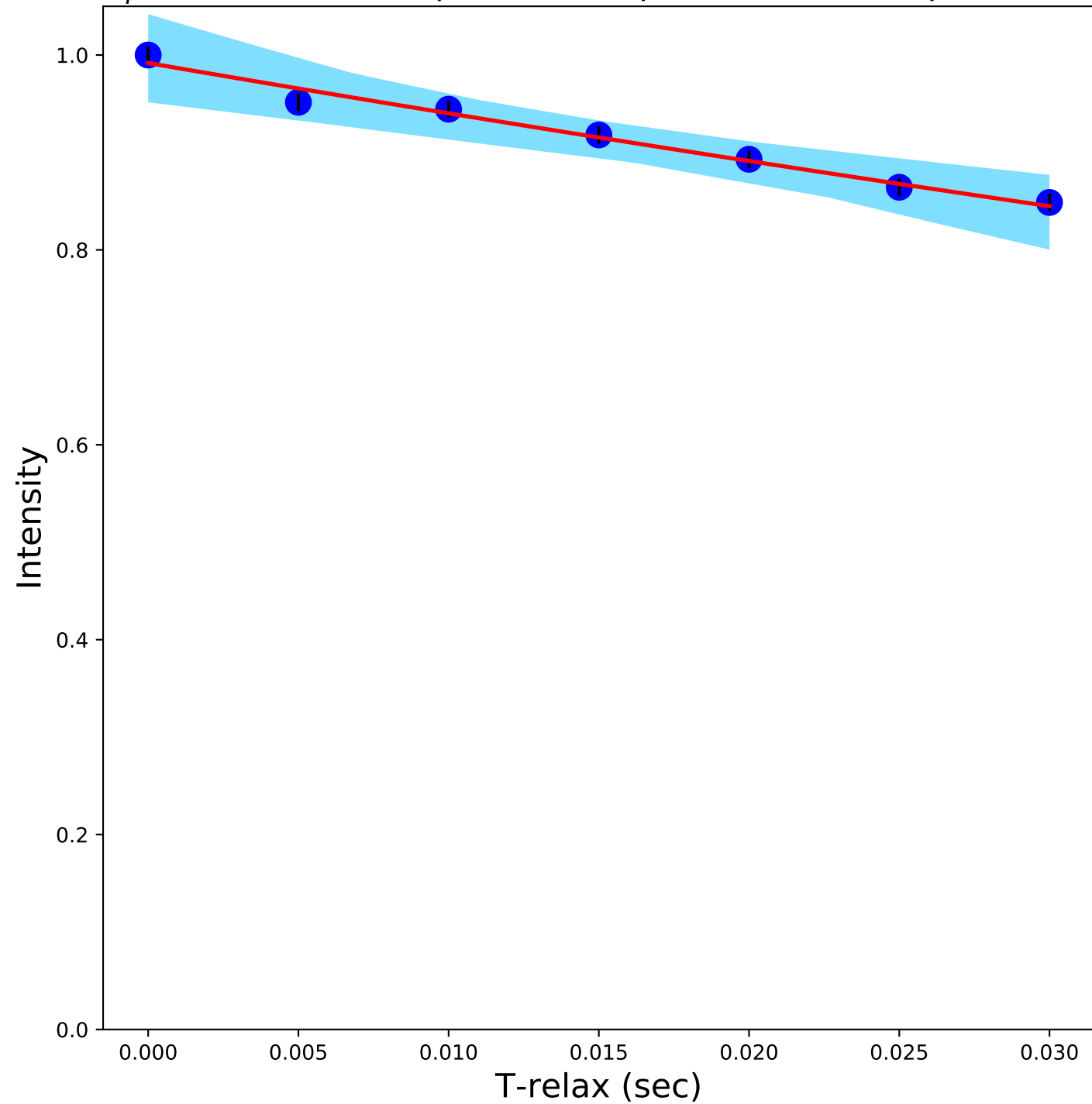
$R_{1\rho} 6.88 \pm 0.62 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 975 \text{ Hz} \mid \bar{\chi}^2 = 0.29$



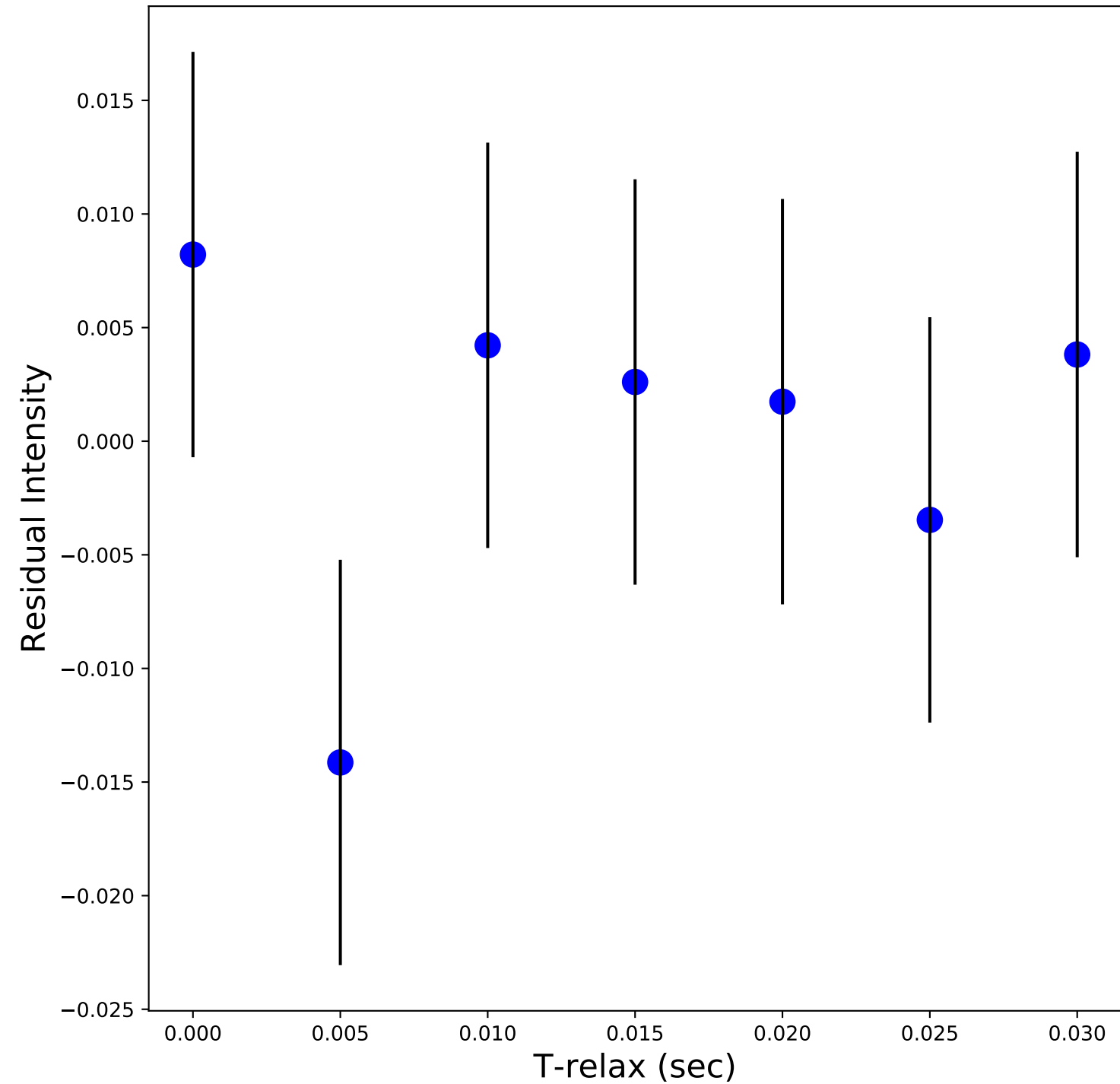
Folder (1452)



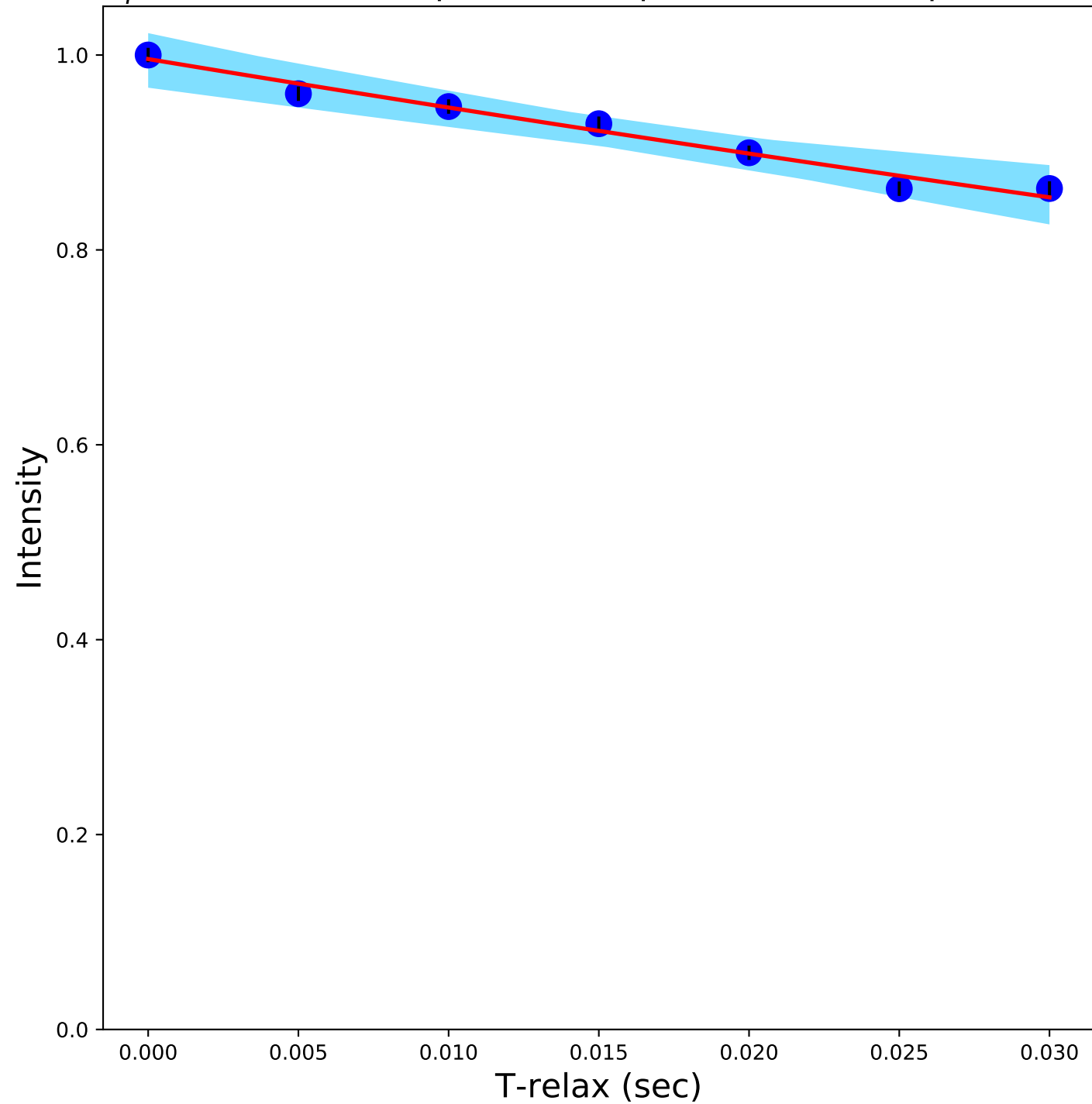
$R_{1\rho} 5.34 \pm 0.74 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{\text{eff}} - 1175 \text{ Hz} \mid \bar{\chi}^2 = 0.81$



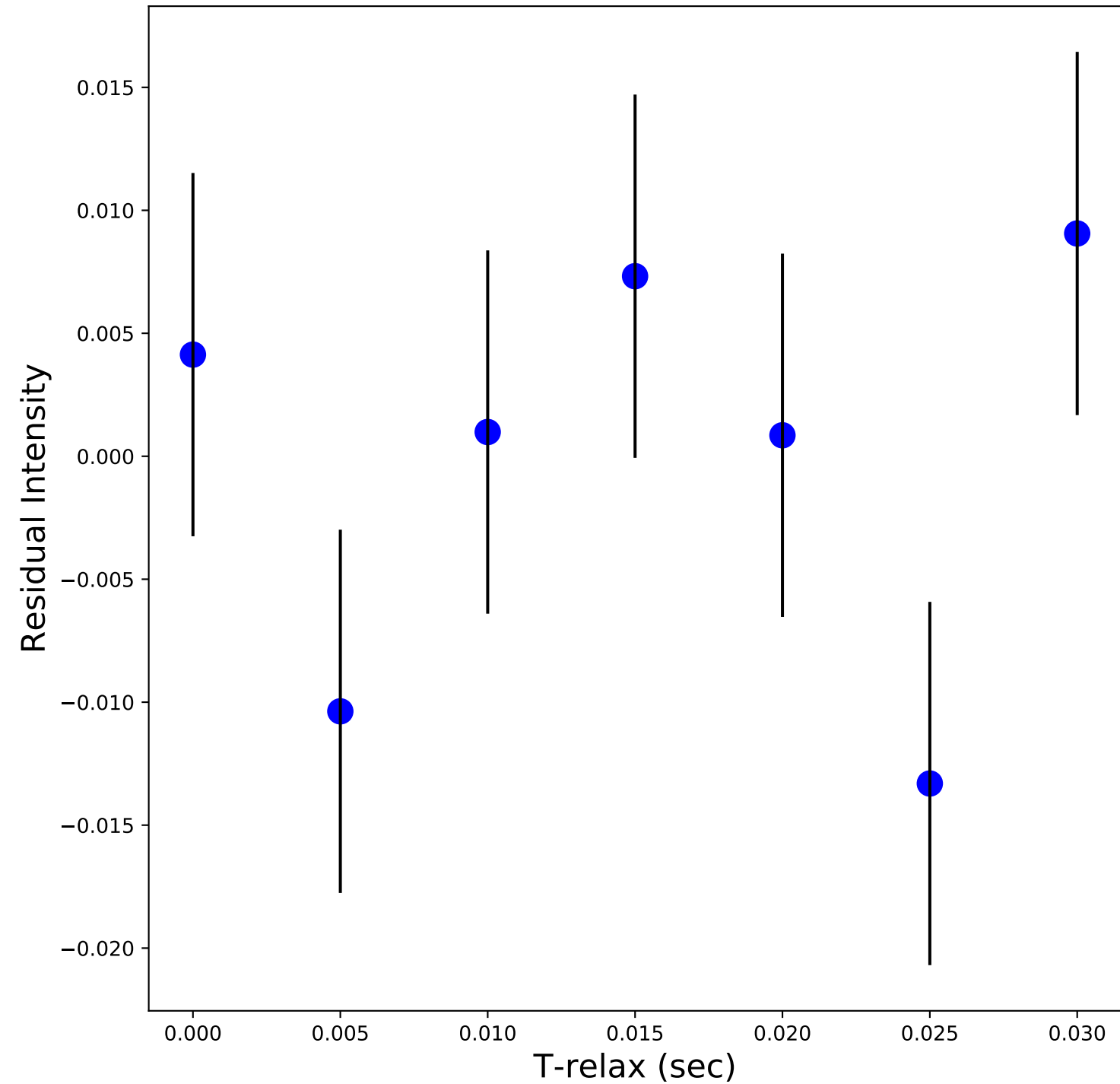
Folder (1453)



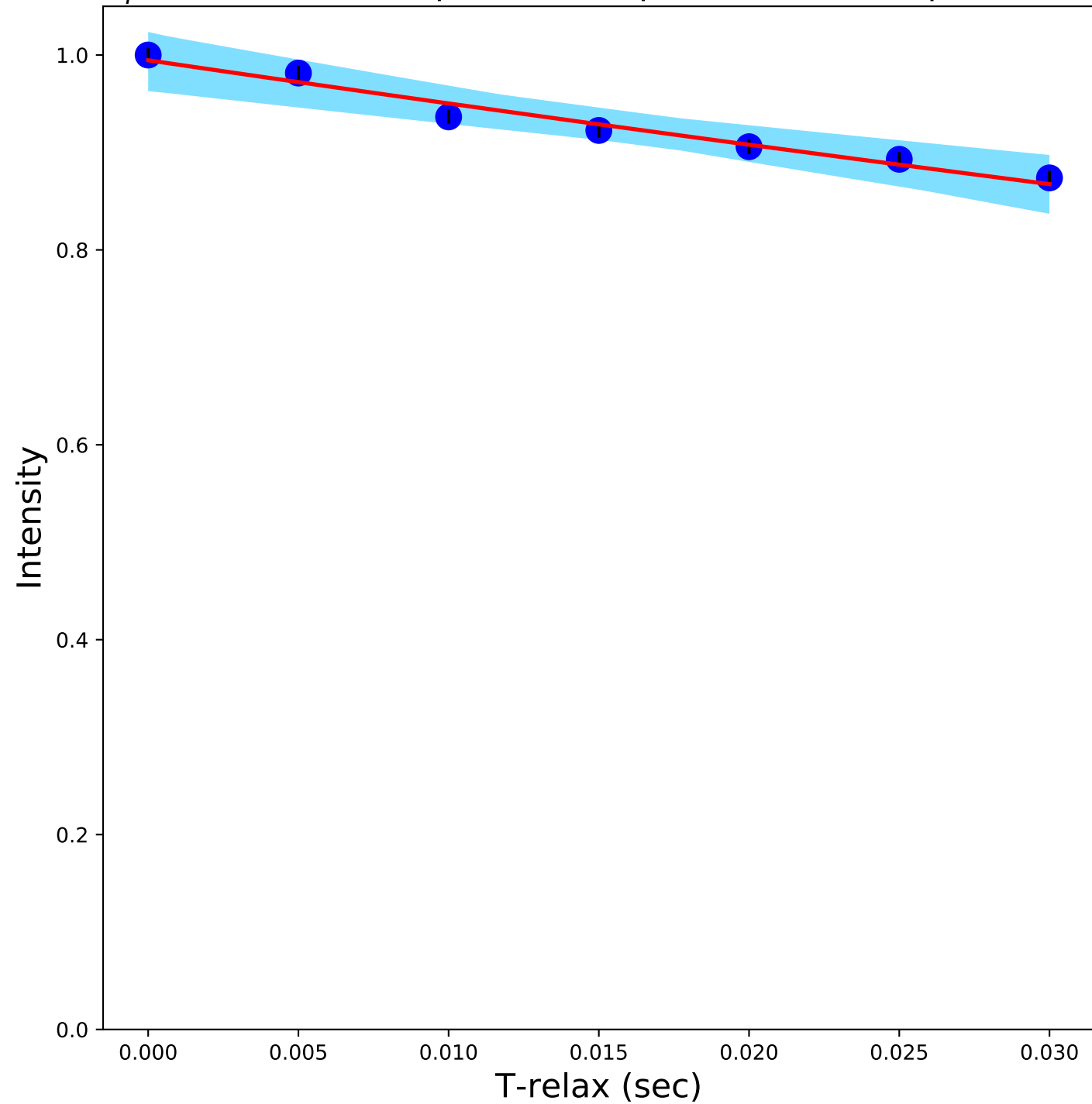
$R_{1\rho} 5.13 \pm 0.58 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 1375 Hz \mid \bar{\chi}^2 = 1.61$



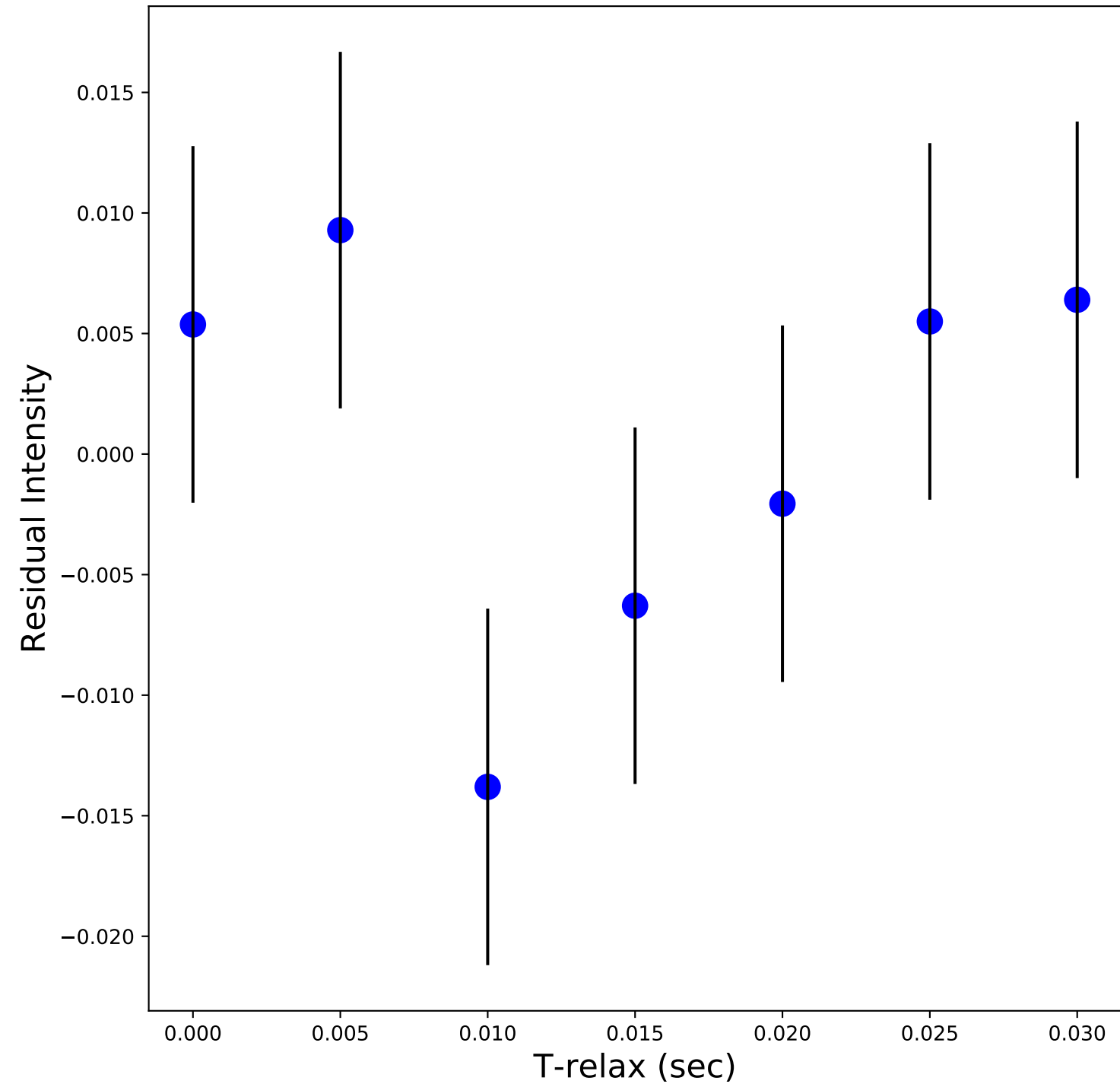
Folder (1454)



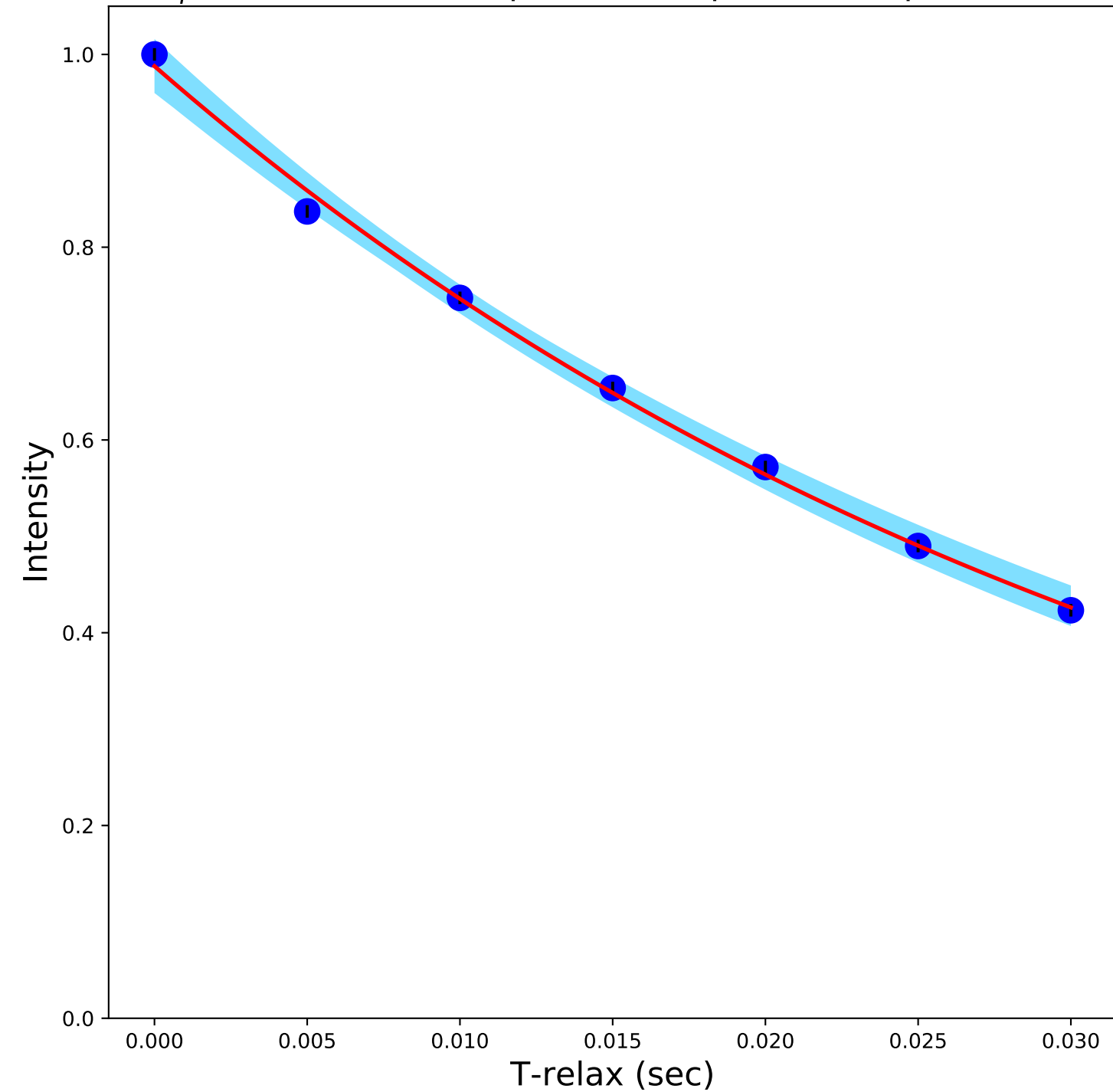
$$R_{1\rho} 4.56 \pm 0.58 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} - 1575 Hz \mid \bar{\chi}^2 = 1.54$$



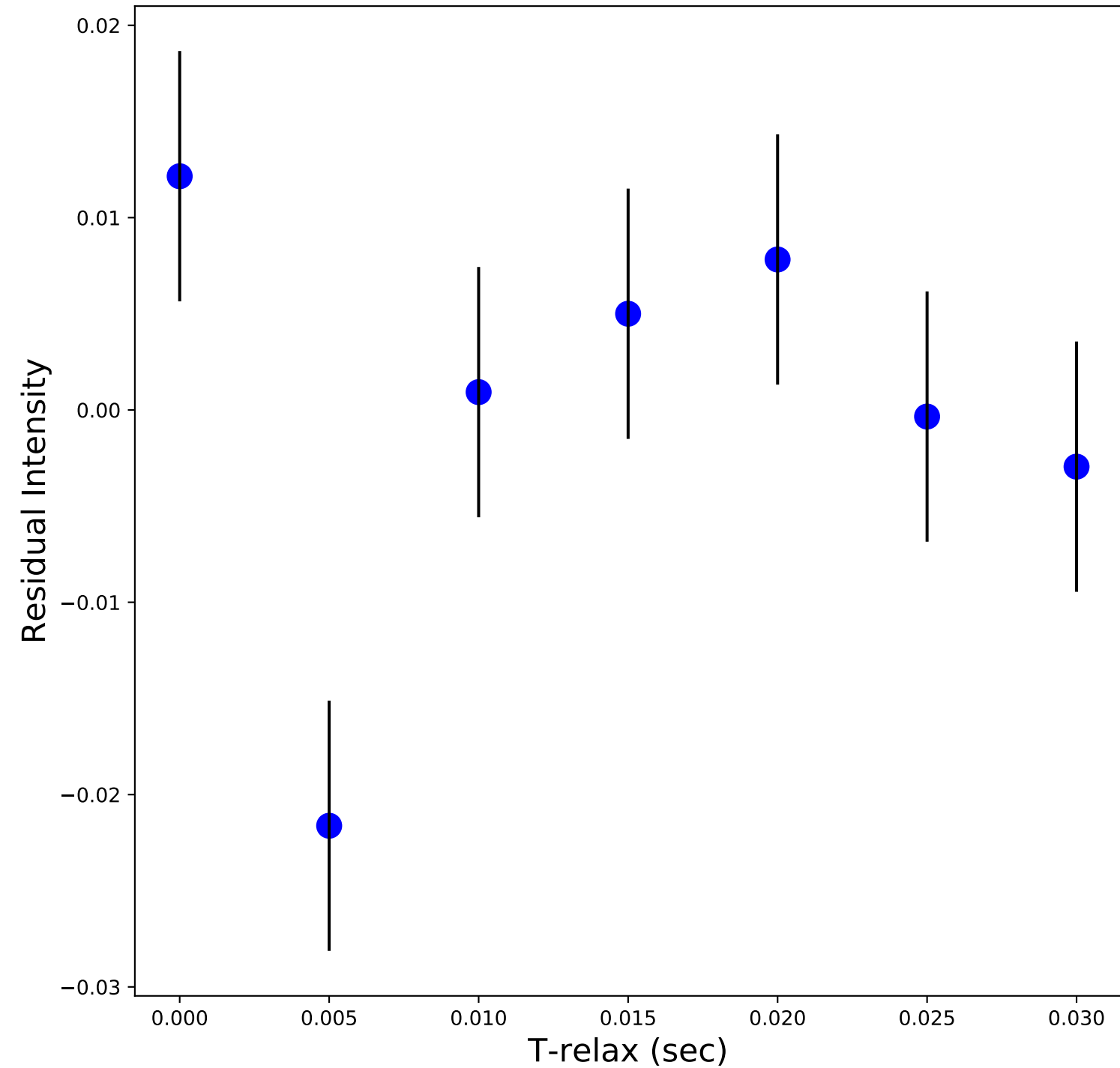
Folder (1455)



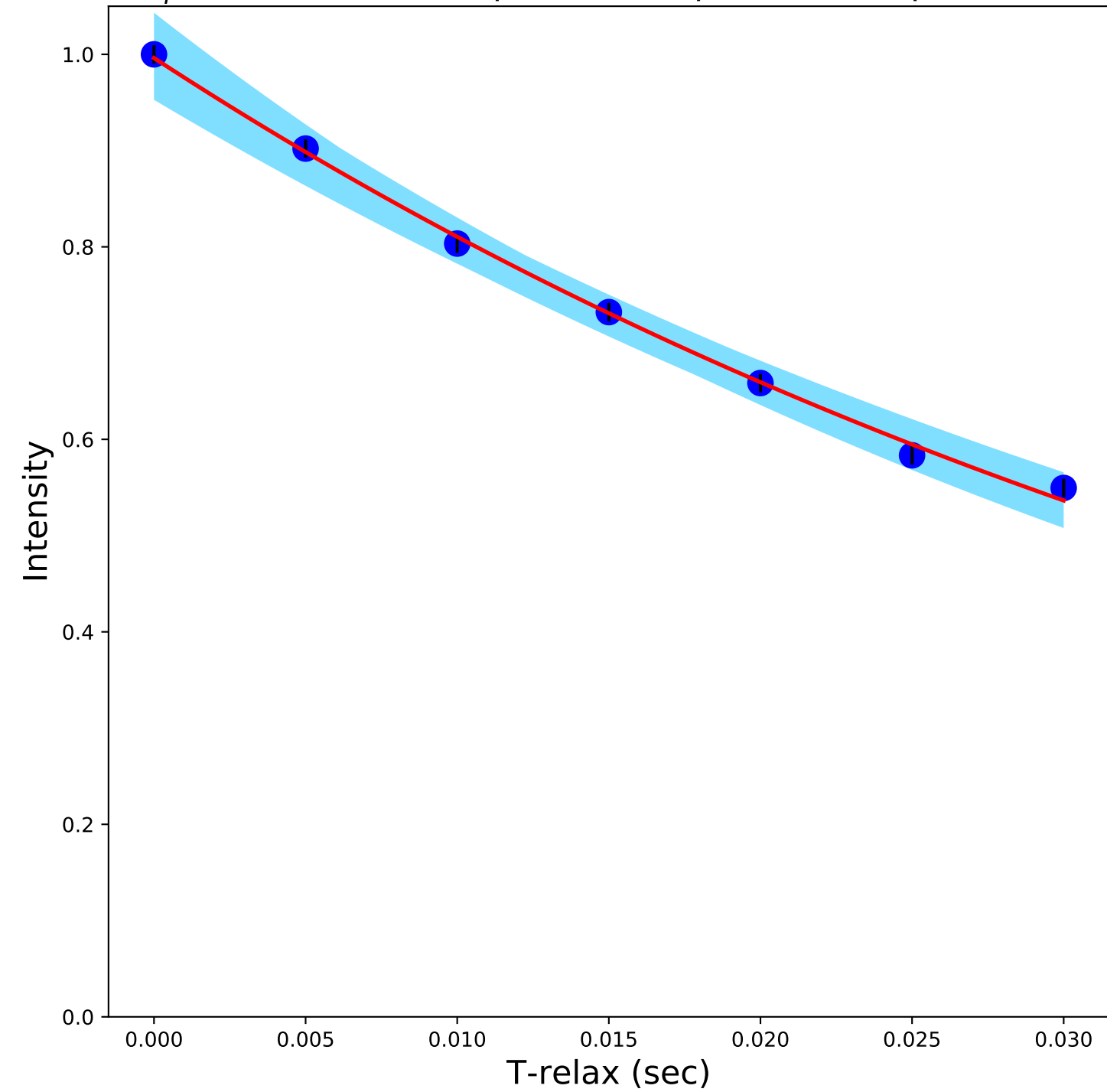
$R_{1\rho} 28.02 \pm 0.76 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 75 Hz \mid \bar{\chi}^2 = 3.36$



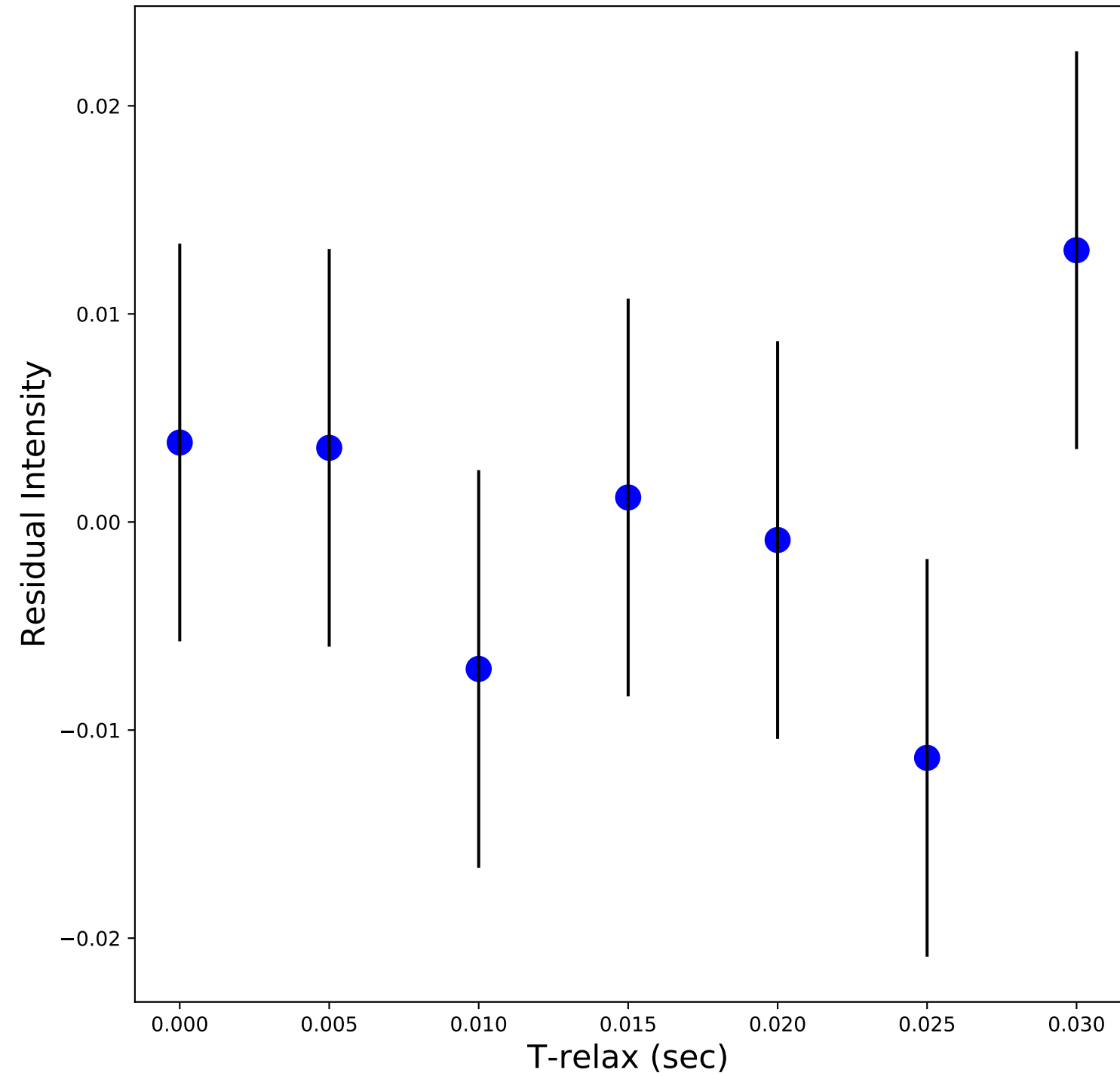
Folder (1456)



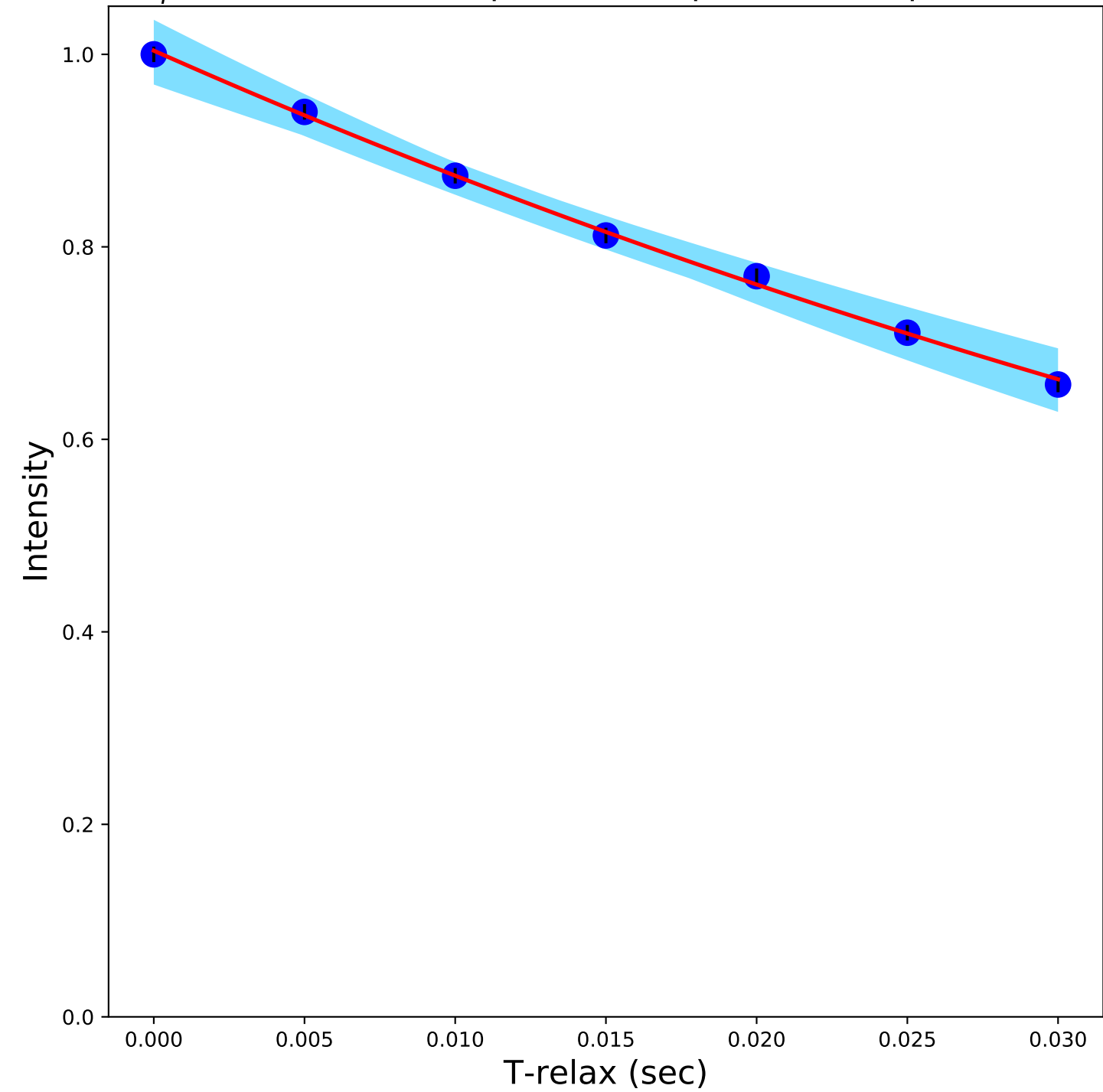
$R_{1\rho} 20.63 \pm 0.96 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 225 \text{ Hz} \mid \bar{\chi}^2 = 0.83$



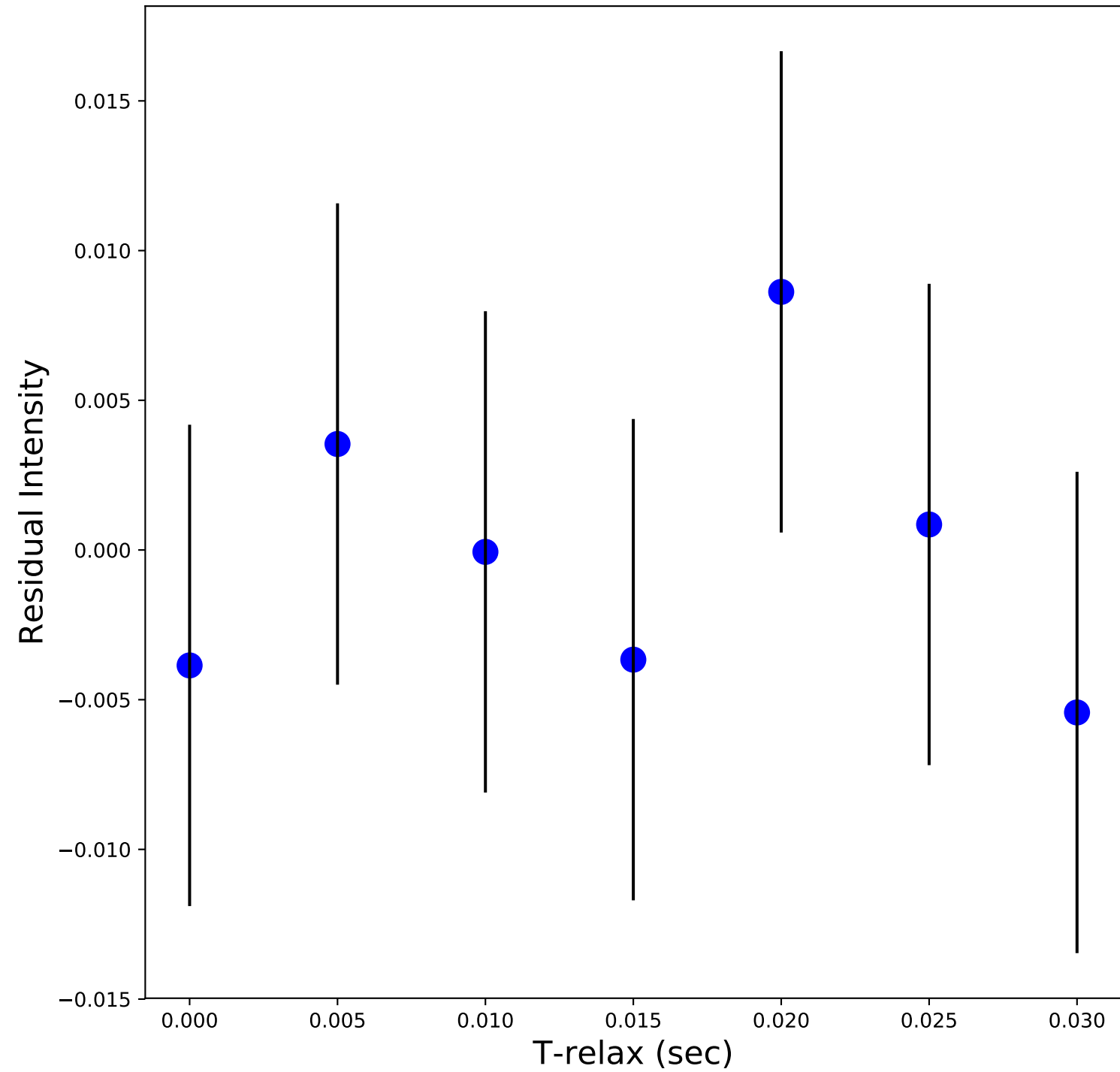
Folder (1457)



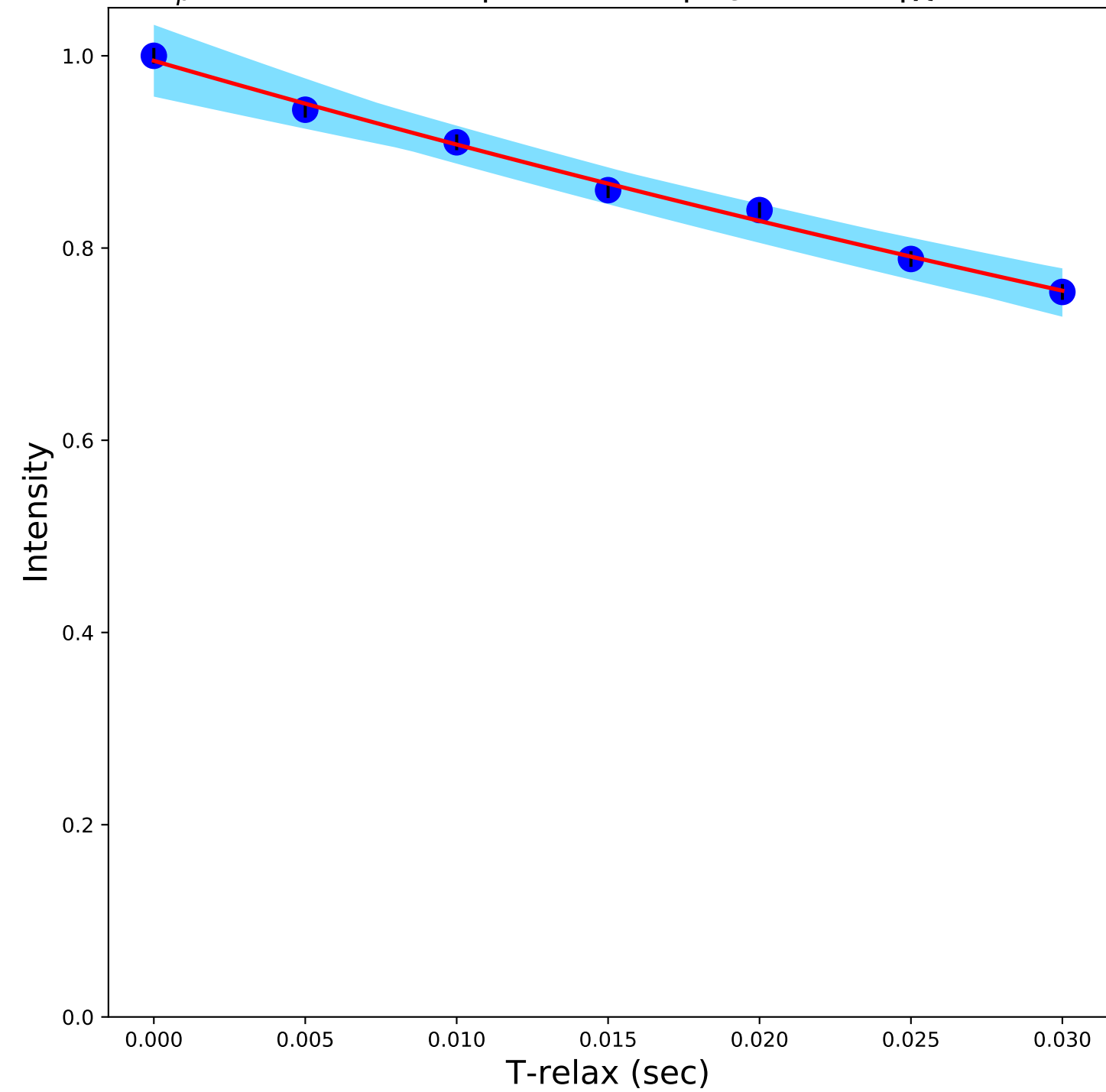
$R_{1\rho} 13.86 \pm 0.74 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 425 \text{ Hz} \mid \bar{\chi}^2 = 0.45$



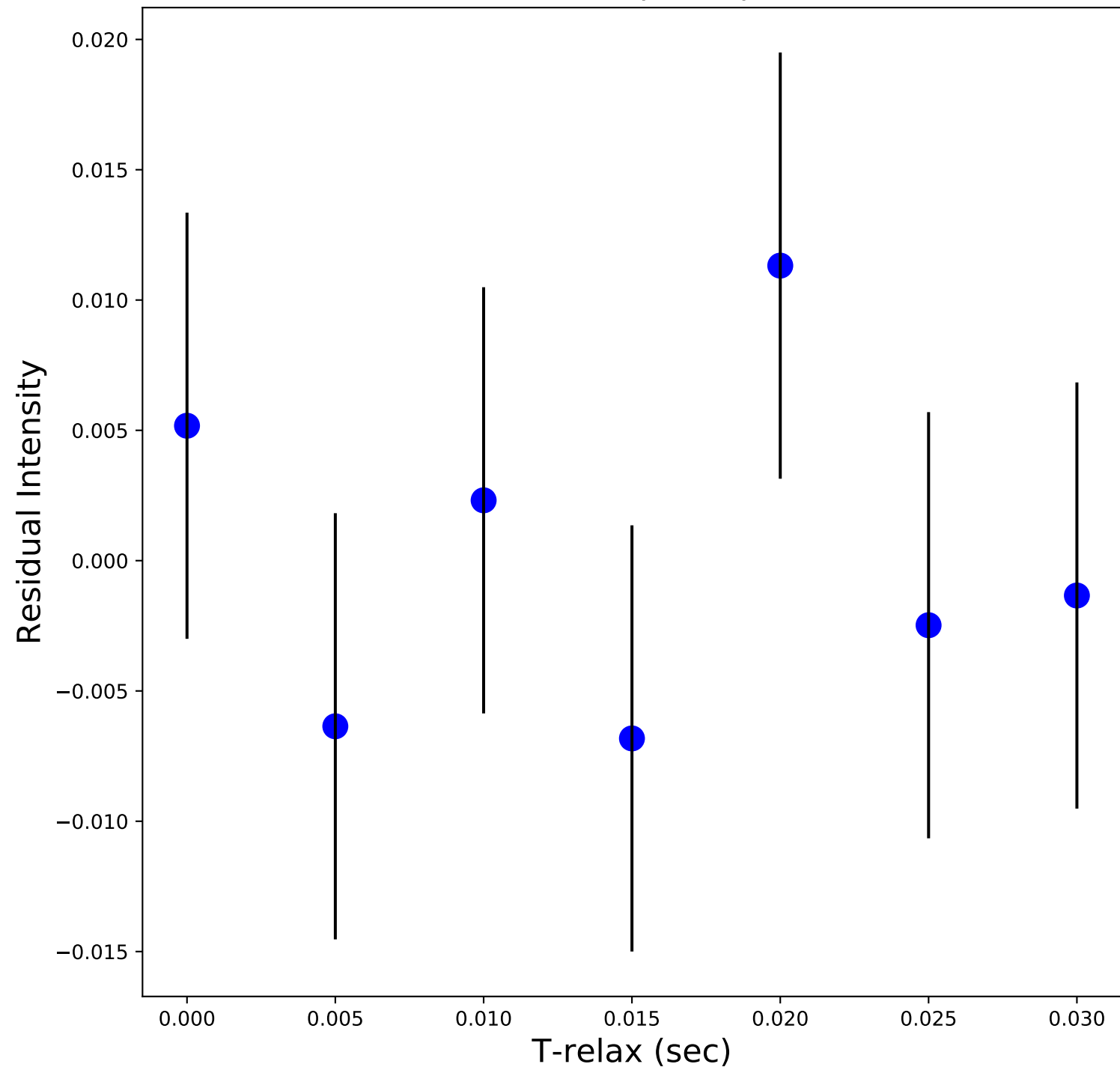
Folder (1458)



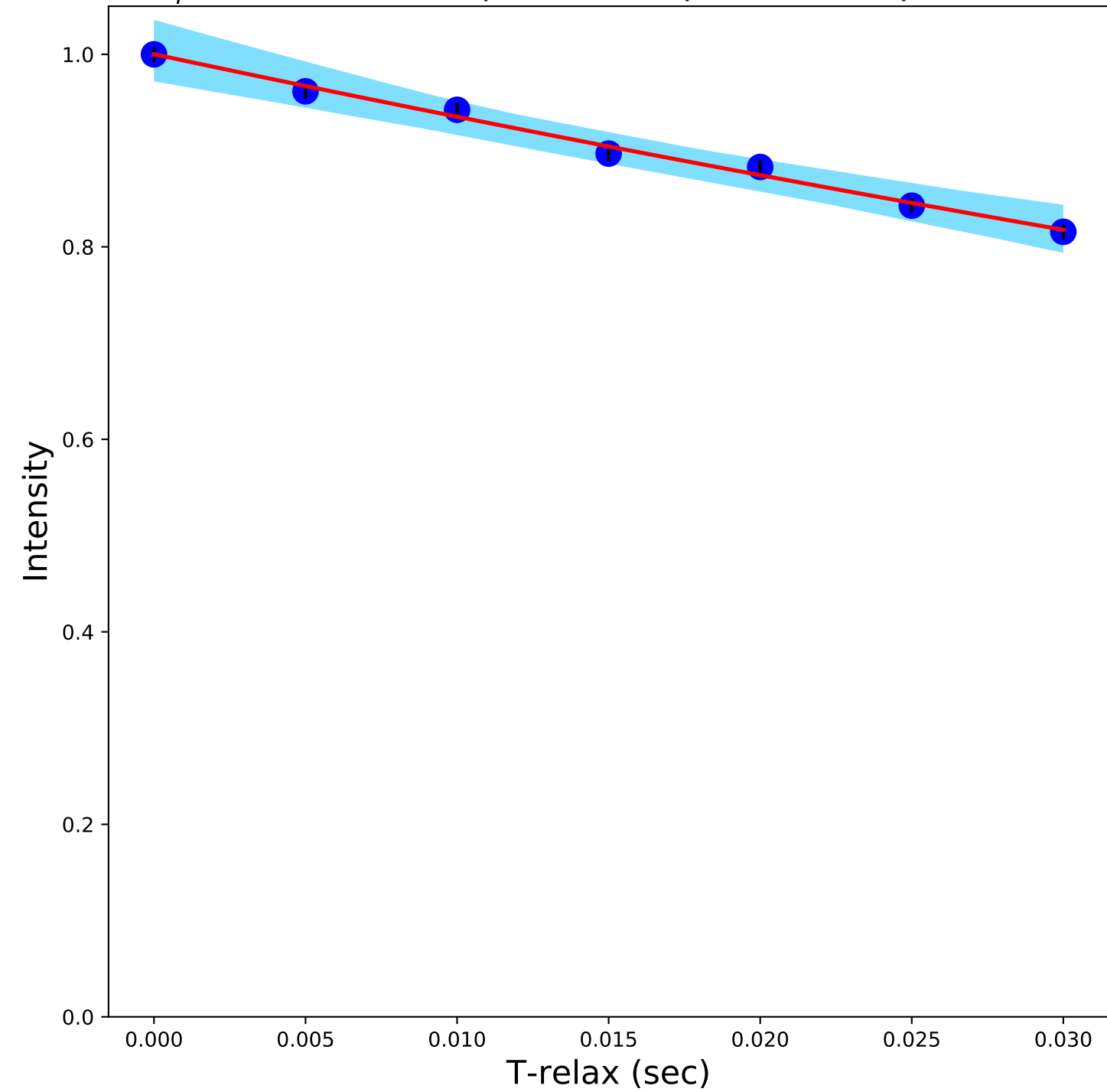
$R_{1\rho} 9.17 \pm 0.69 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 625 Hz \mid \bar{\chi}^2 = 0.76$



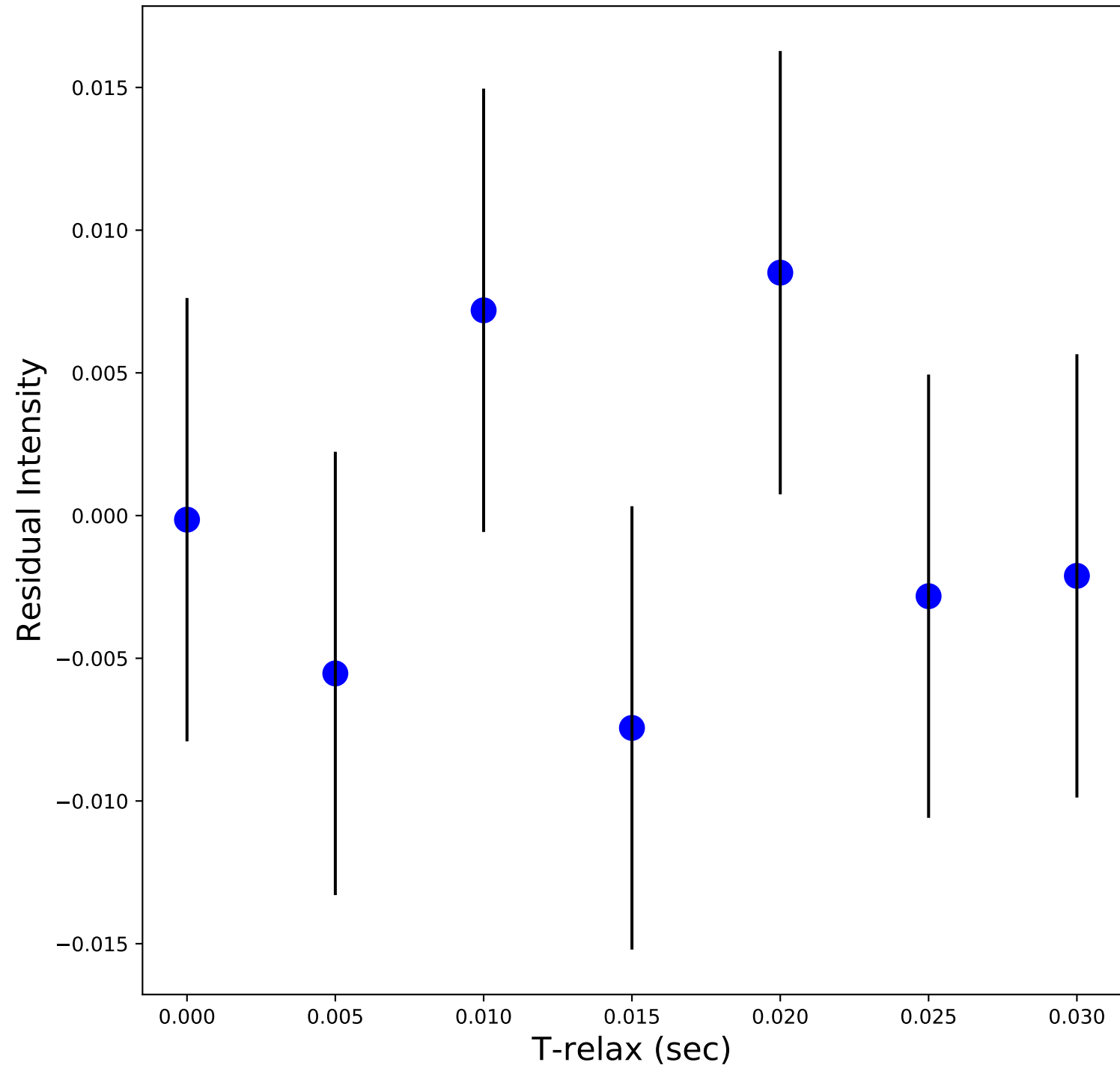
Folder (1459)



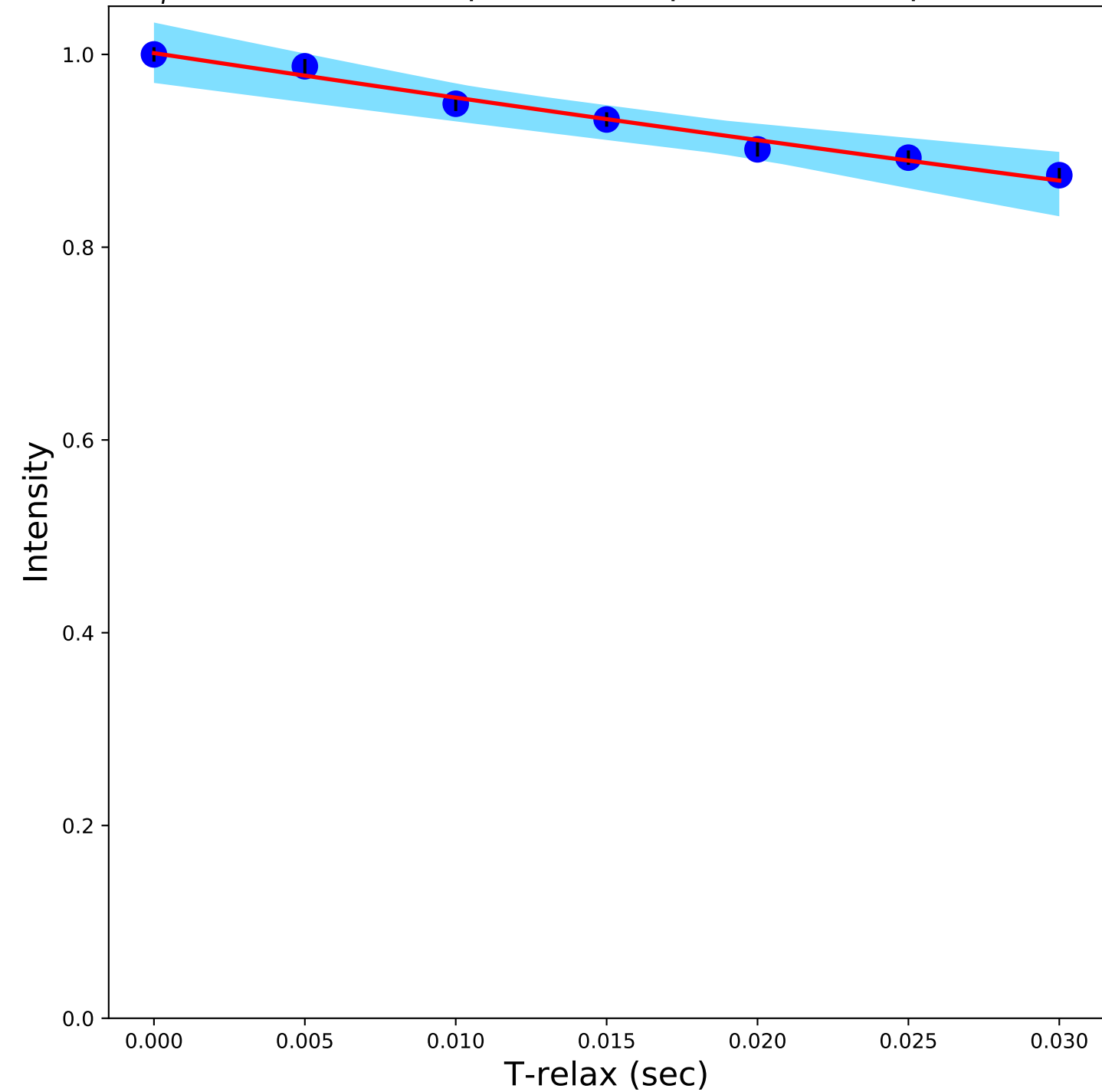
$R_{1\rho} 6.71 \pm 0.64 s^{-1} \mid \omega_1 400 Hz \mid \Omega_{eff} 825 Hz \mid \bar{\chi}^2 = 0.74$



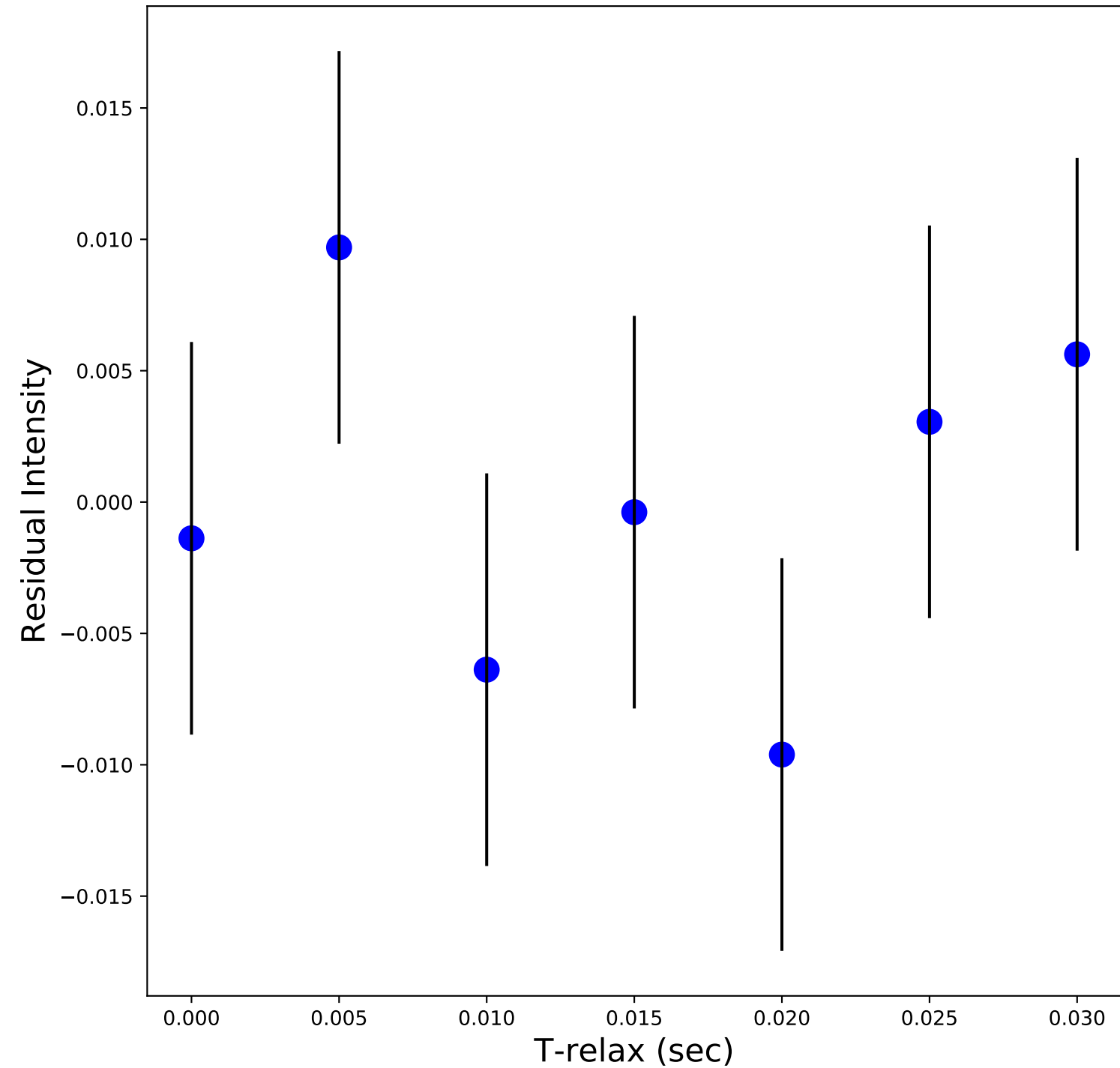
Folder (1460)



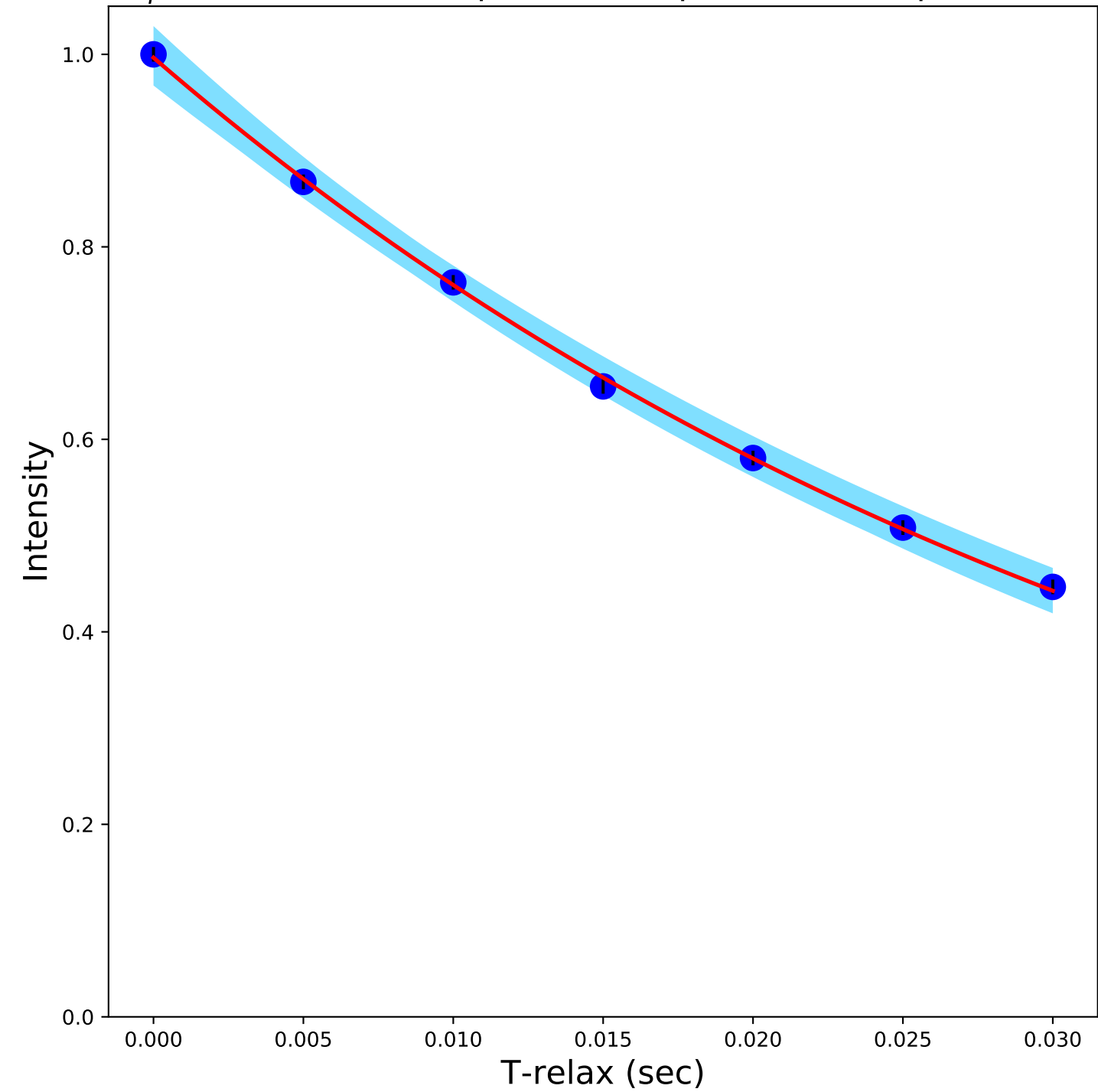
$R_{1\rho} 4.72 \pm 0.61 \text{ s}^{-1} \mid \omega_1 400 \text{ Hz} \mid \Omega_{eff} 1225 \text{ Hz} \mid \bar{\chi}^2 = 0.97$



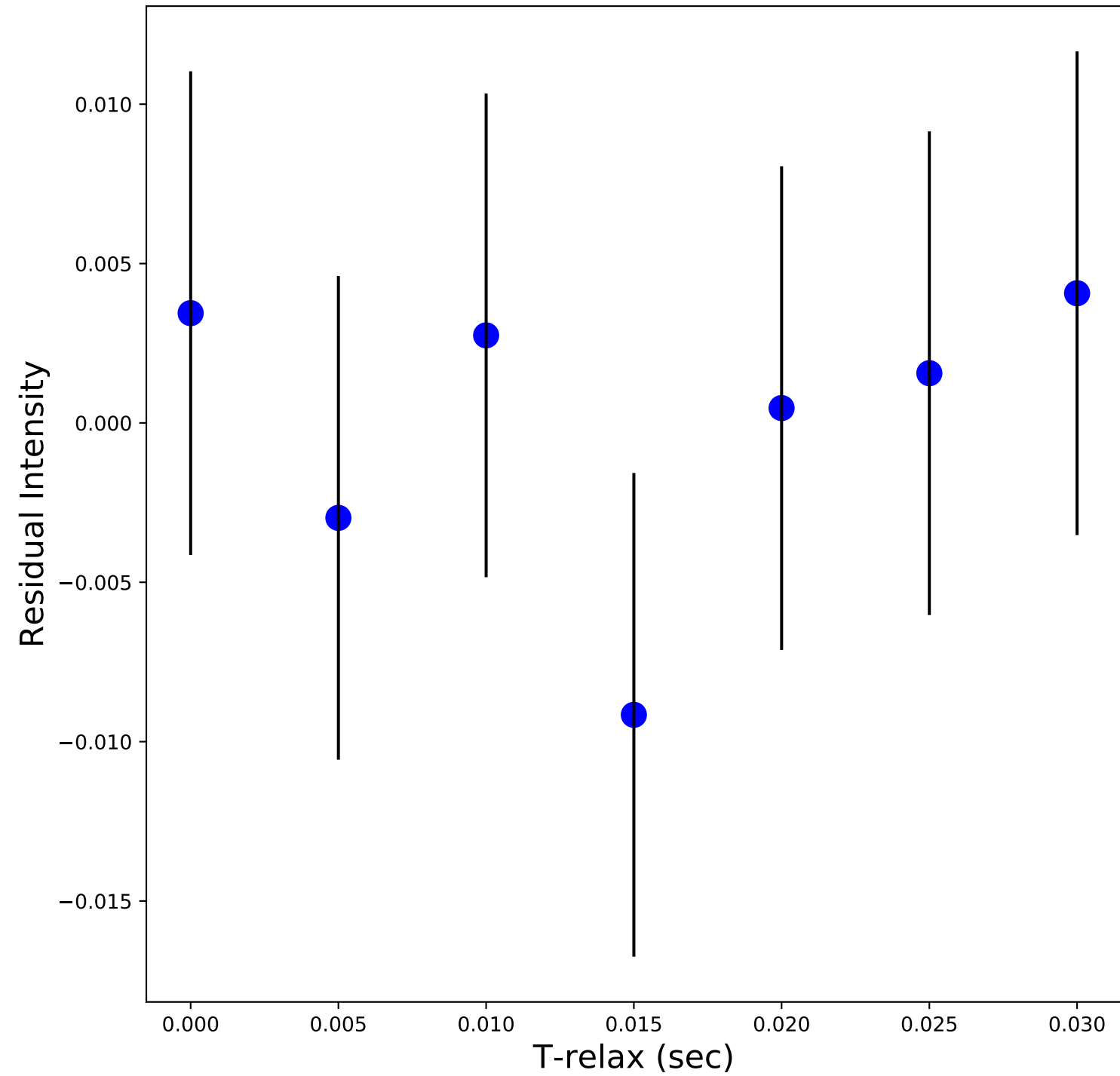
Folder (1461)



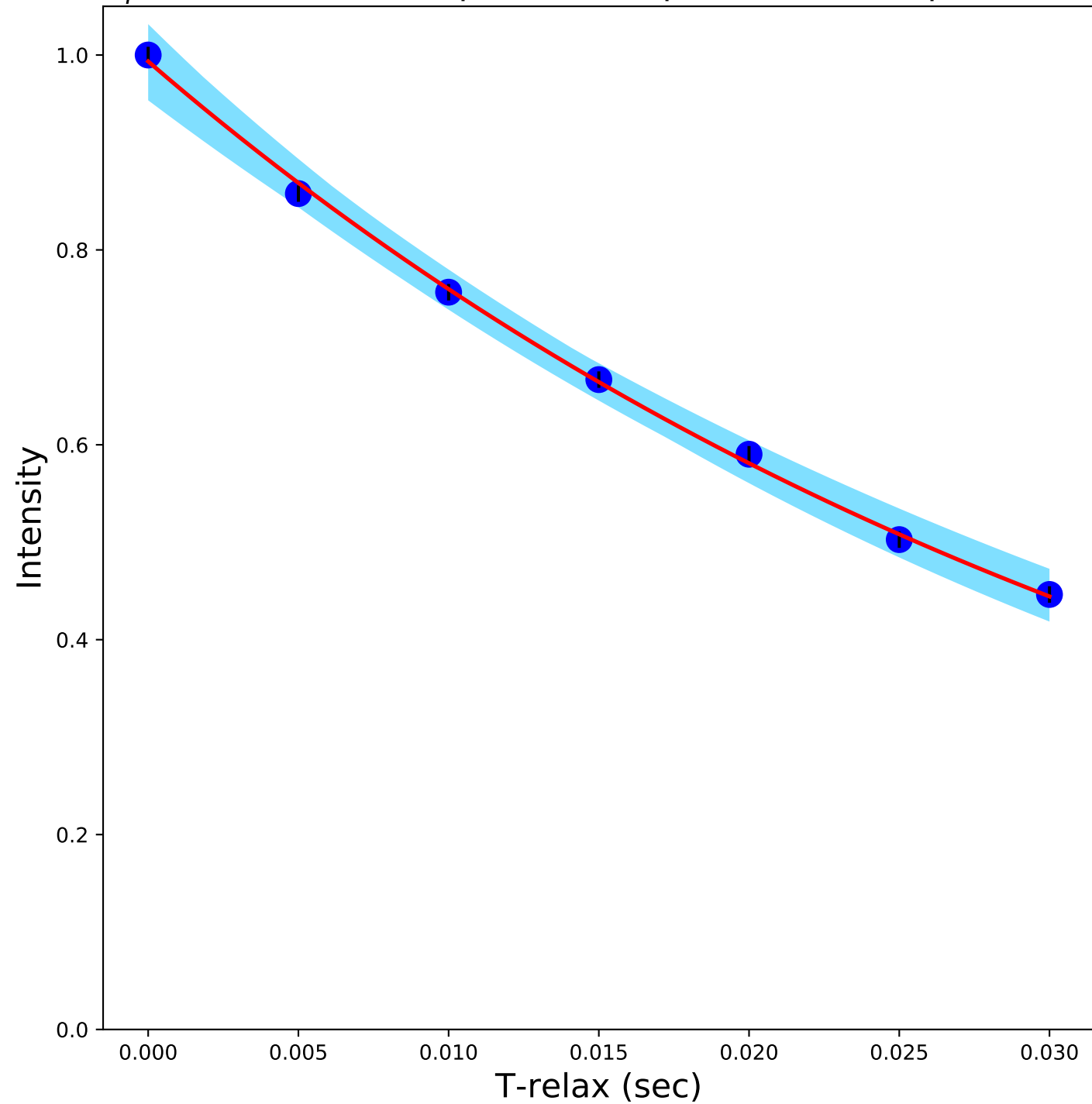
$$R_{1\rho} 27.05 \pm 0.86 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 75 \text{ Hz} \mid \bar{\chi}^2 = 0.46$$



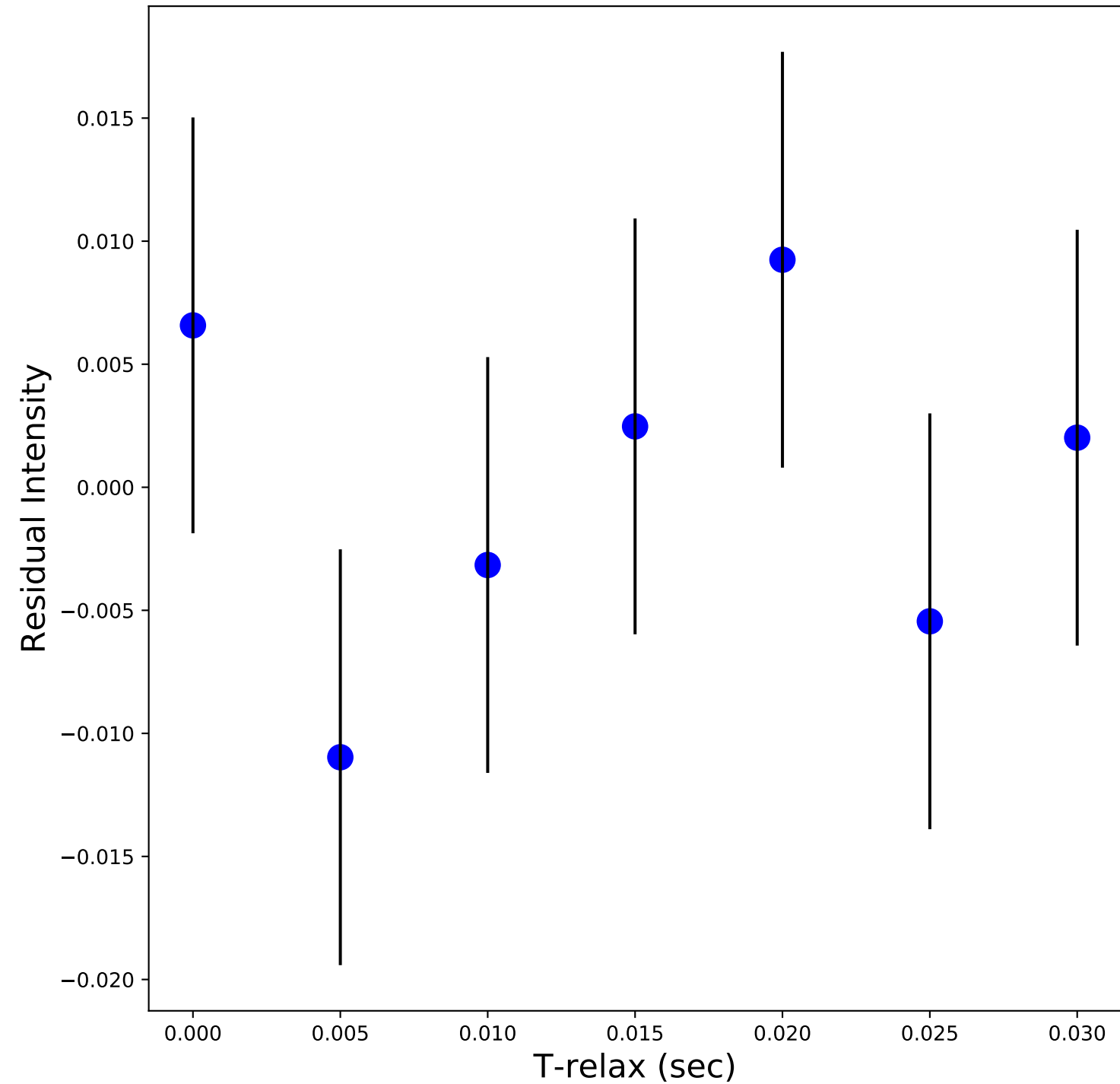
Folder (1462)



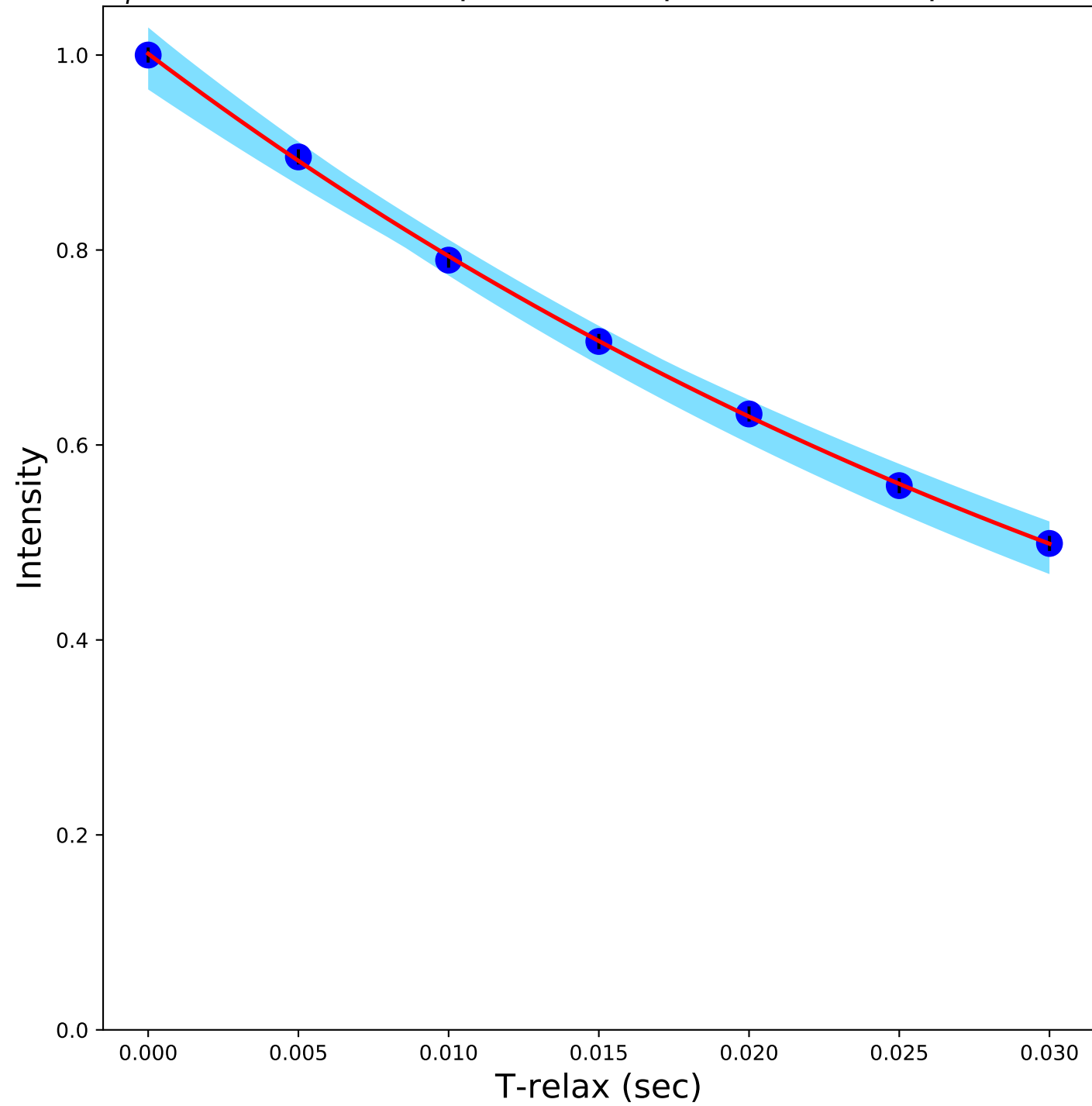
$R_{1\rho} 26.82 \pm 0.94 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 175 \text{ Hz} \mid \bar{\chi}^2 = 0.84$



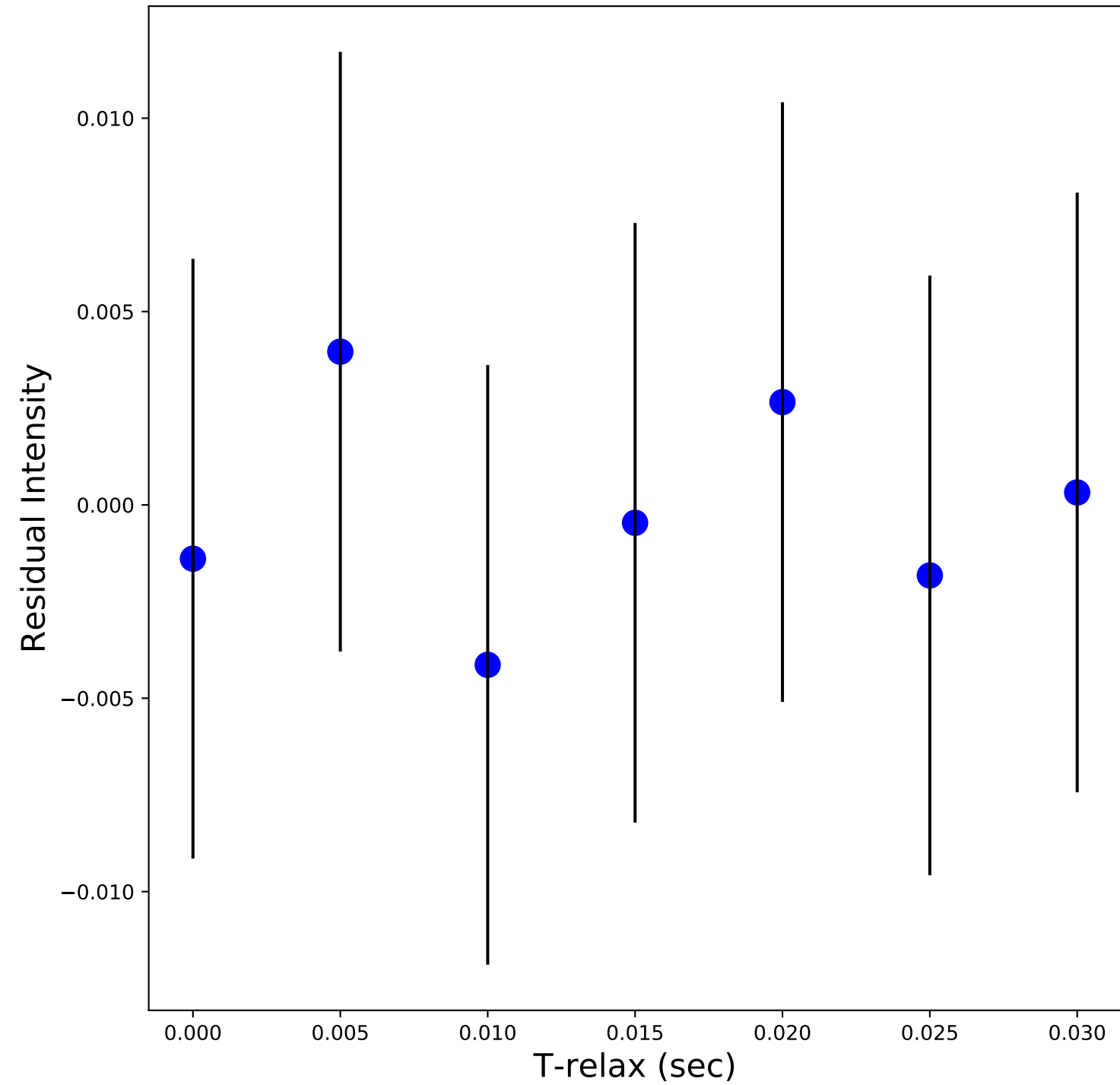
Folder (1463)



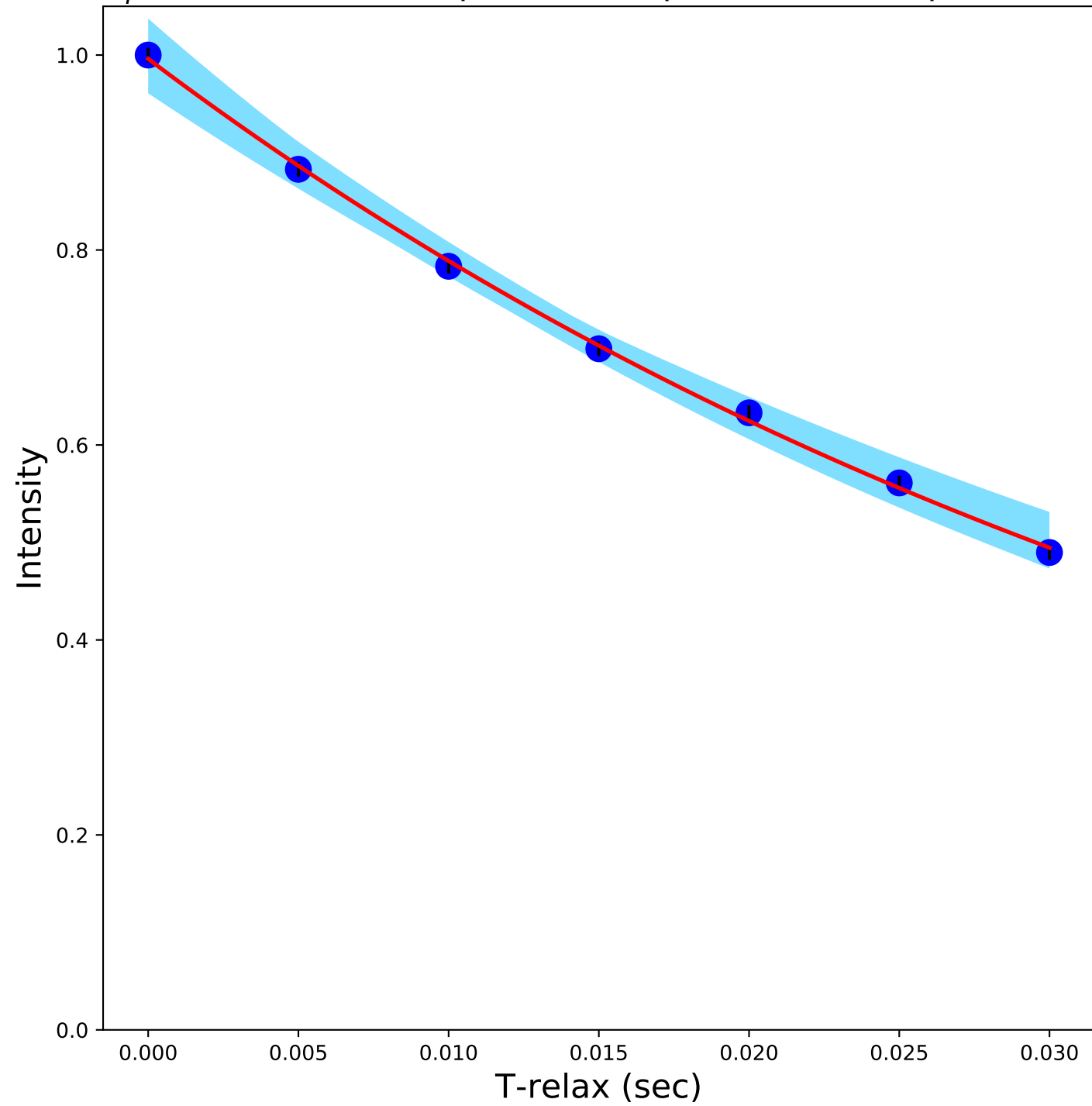
$R_{1\rho} 23.24 \pm 0.84 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 275 \text{ Hz} \mid \bar{\chi}^2 = 0.15$



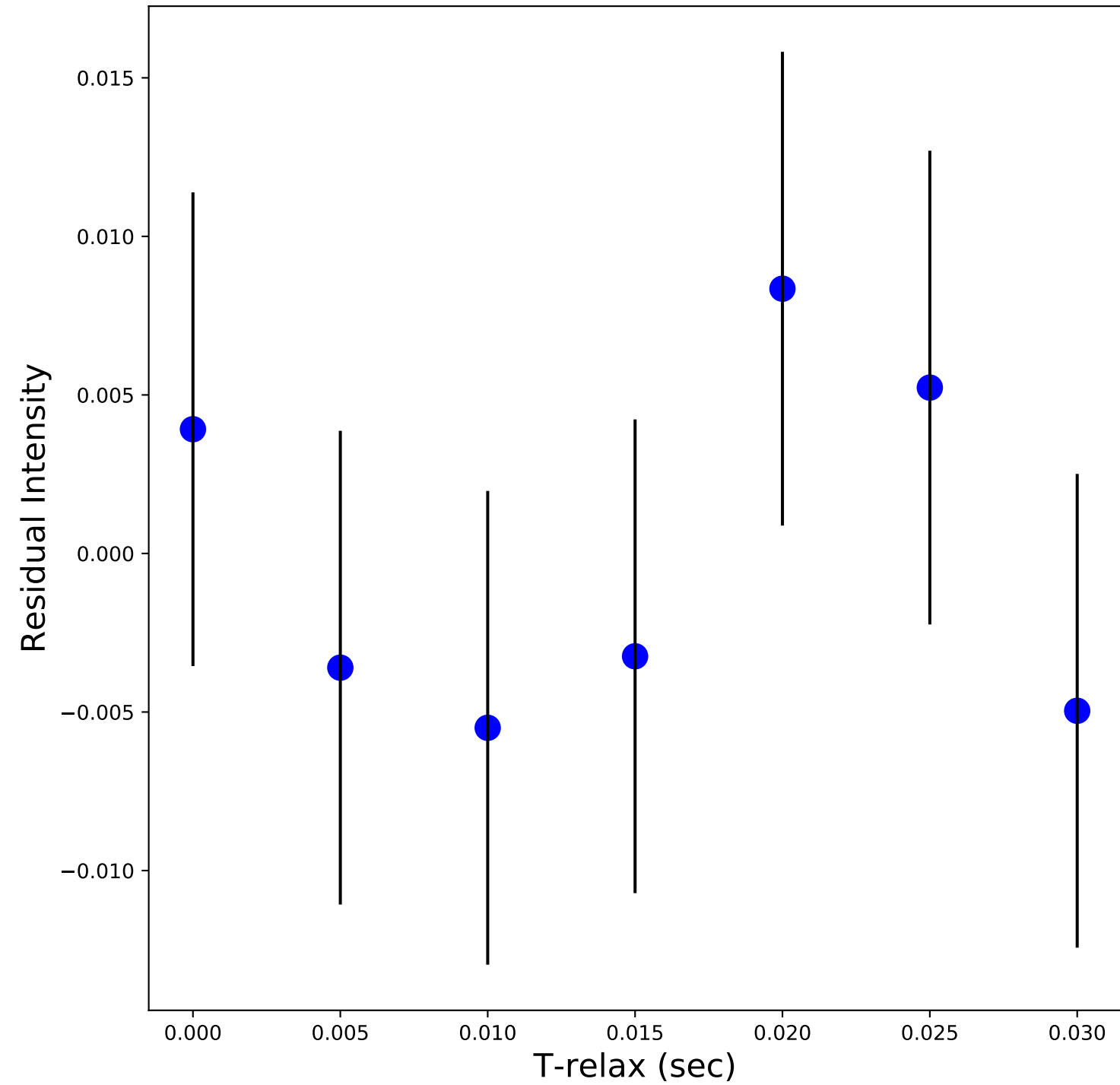
Folder (1464)



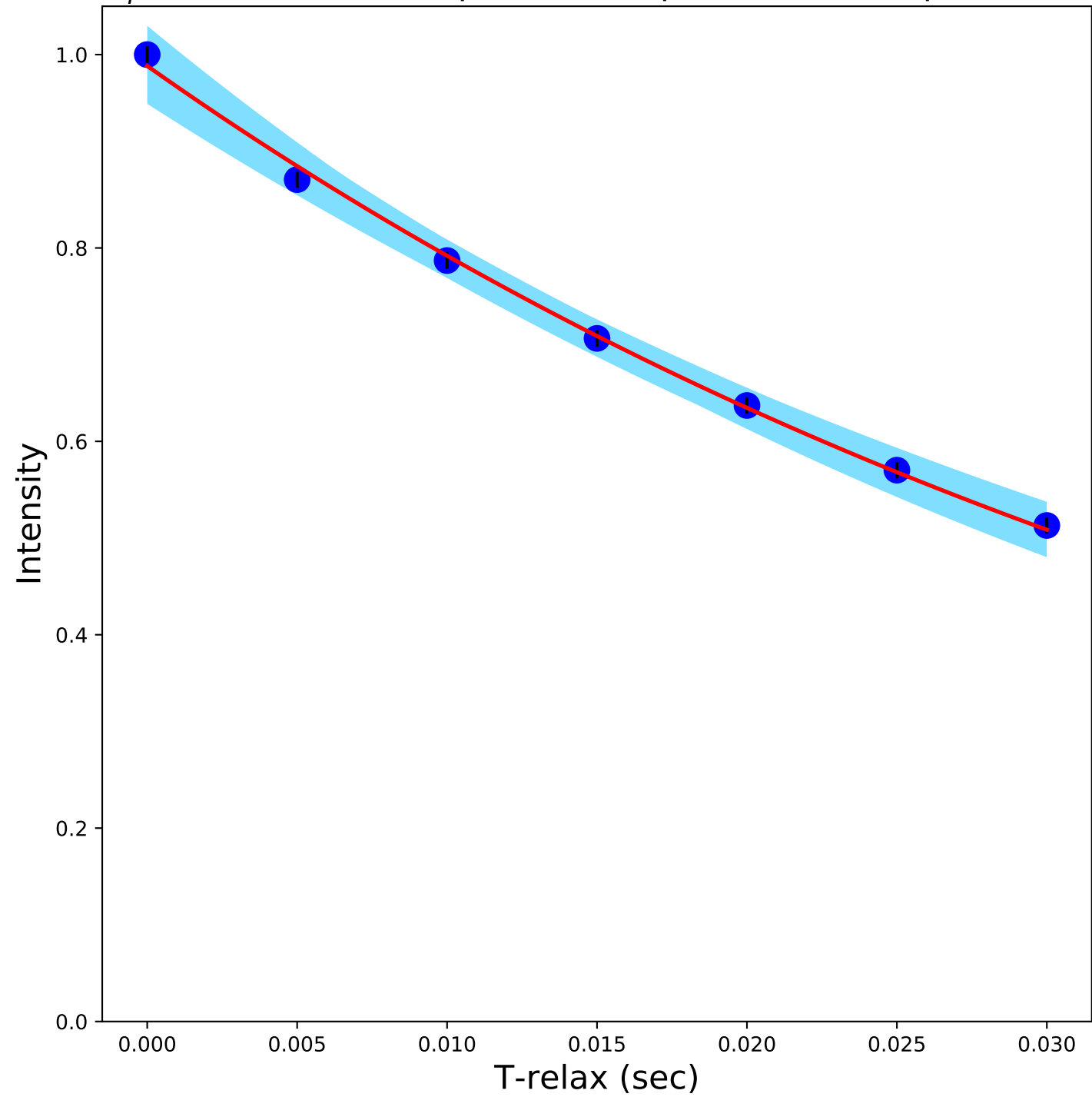
$R_{1\rho} 23.33 \pm 0.84 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 305 \text{ Hz} \mid \bar{\chi}^2 = 0.68$



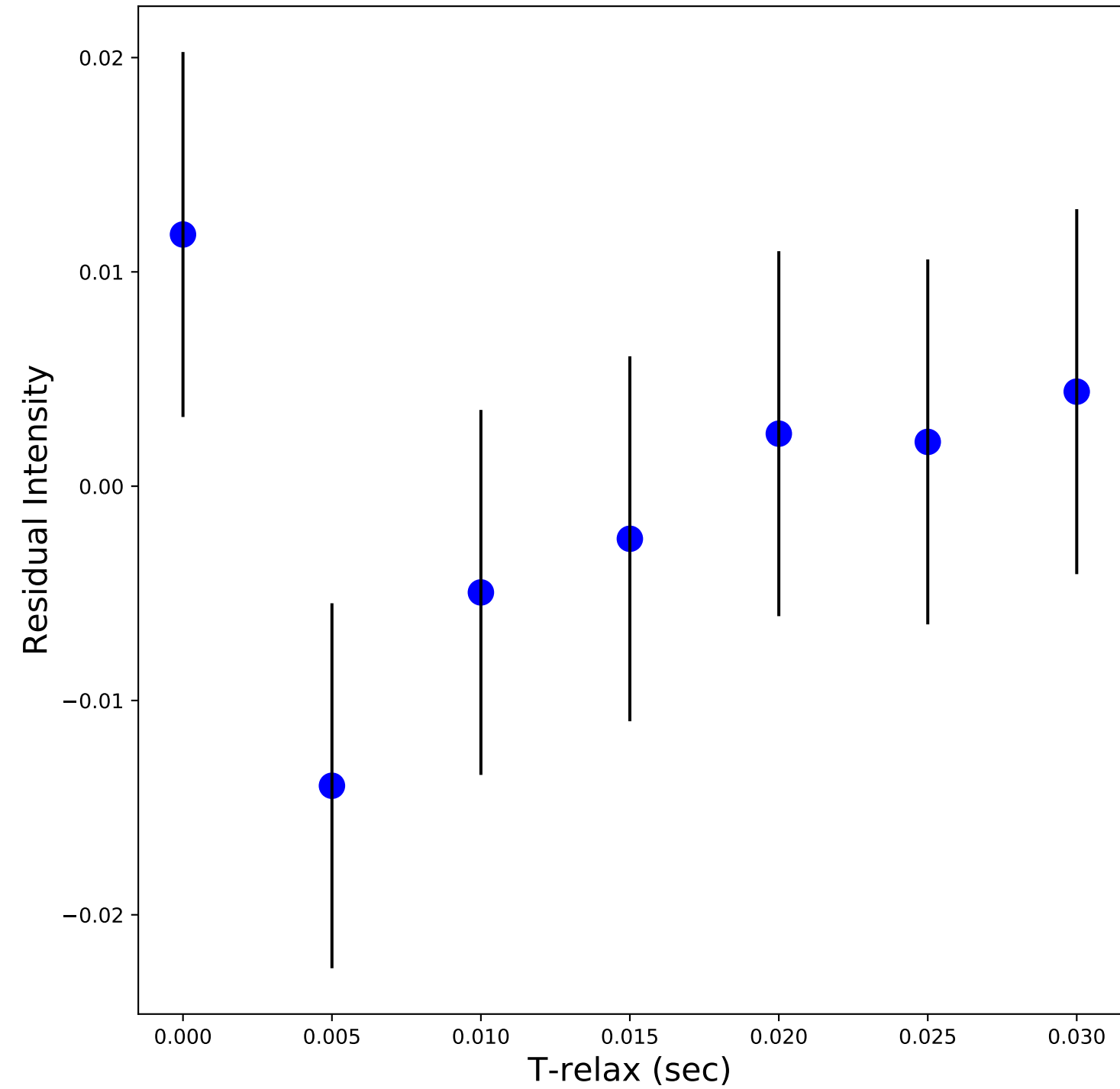
Folder (1465)



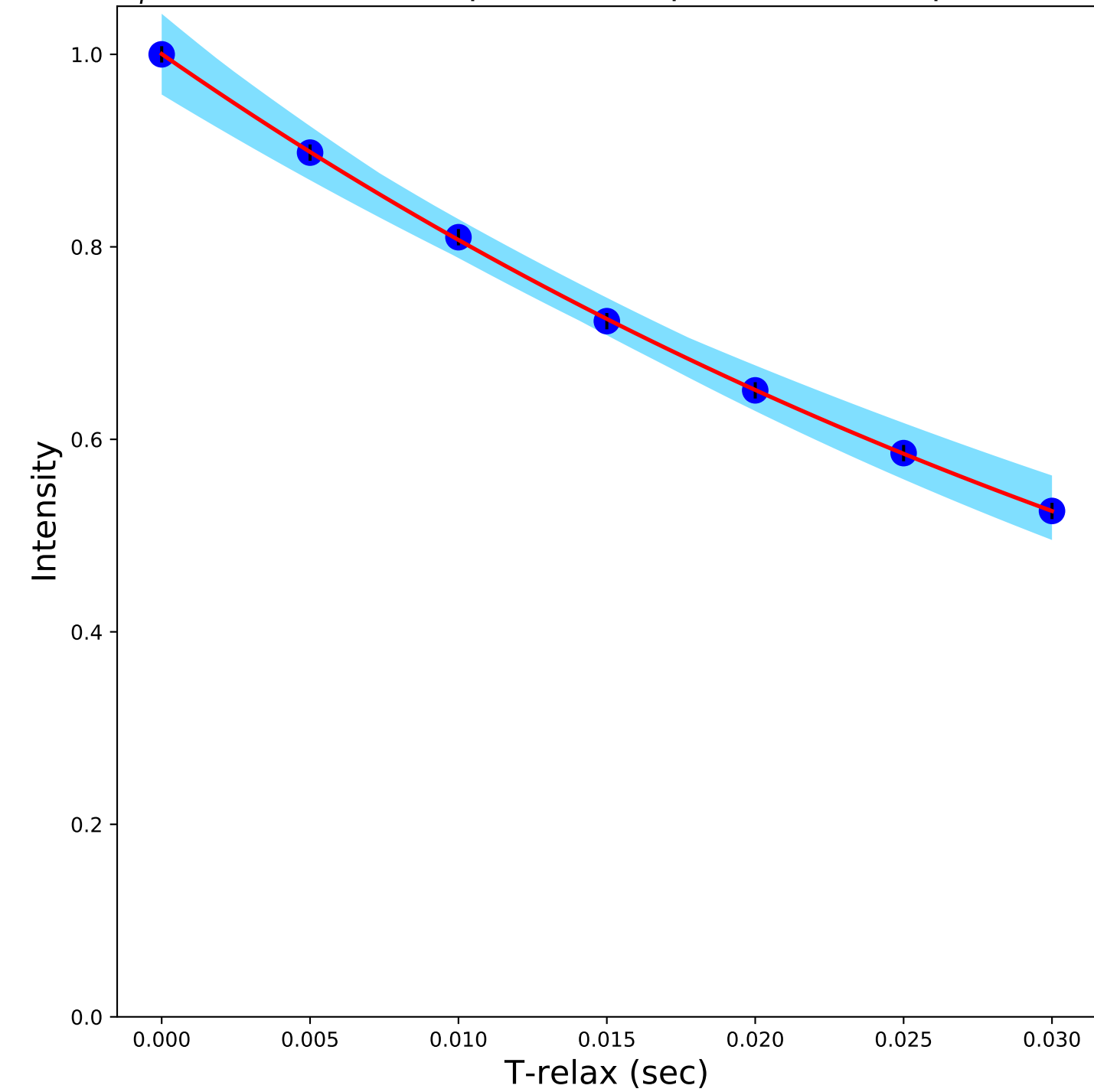
$R_{1\rho} 22.14 \pm 0.94 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 335 \text{ Hz} \mid \bar{\chi}^2 = 1.09$



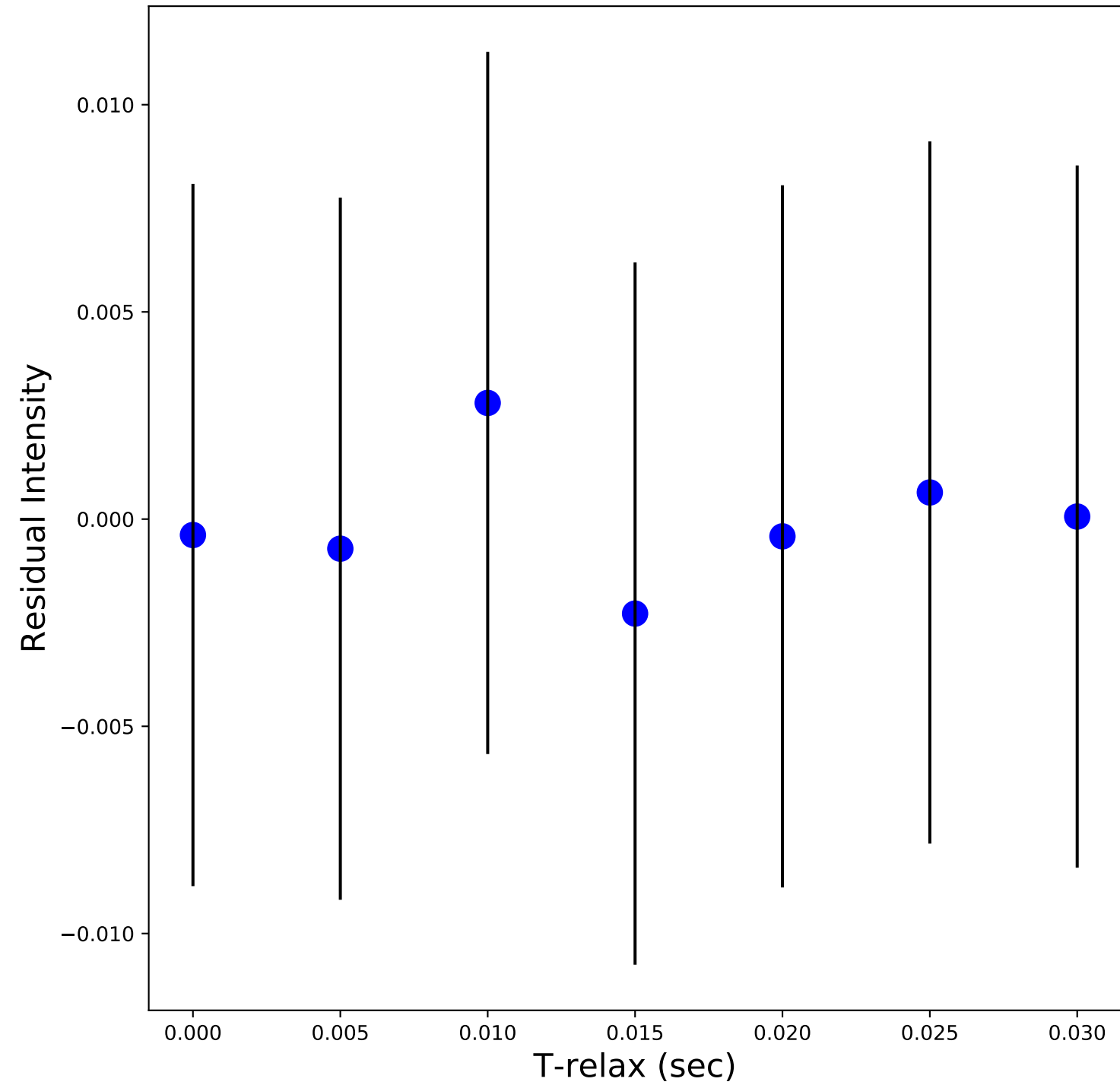
Folder (1466)



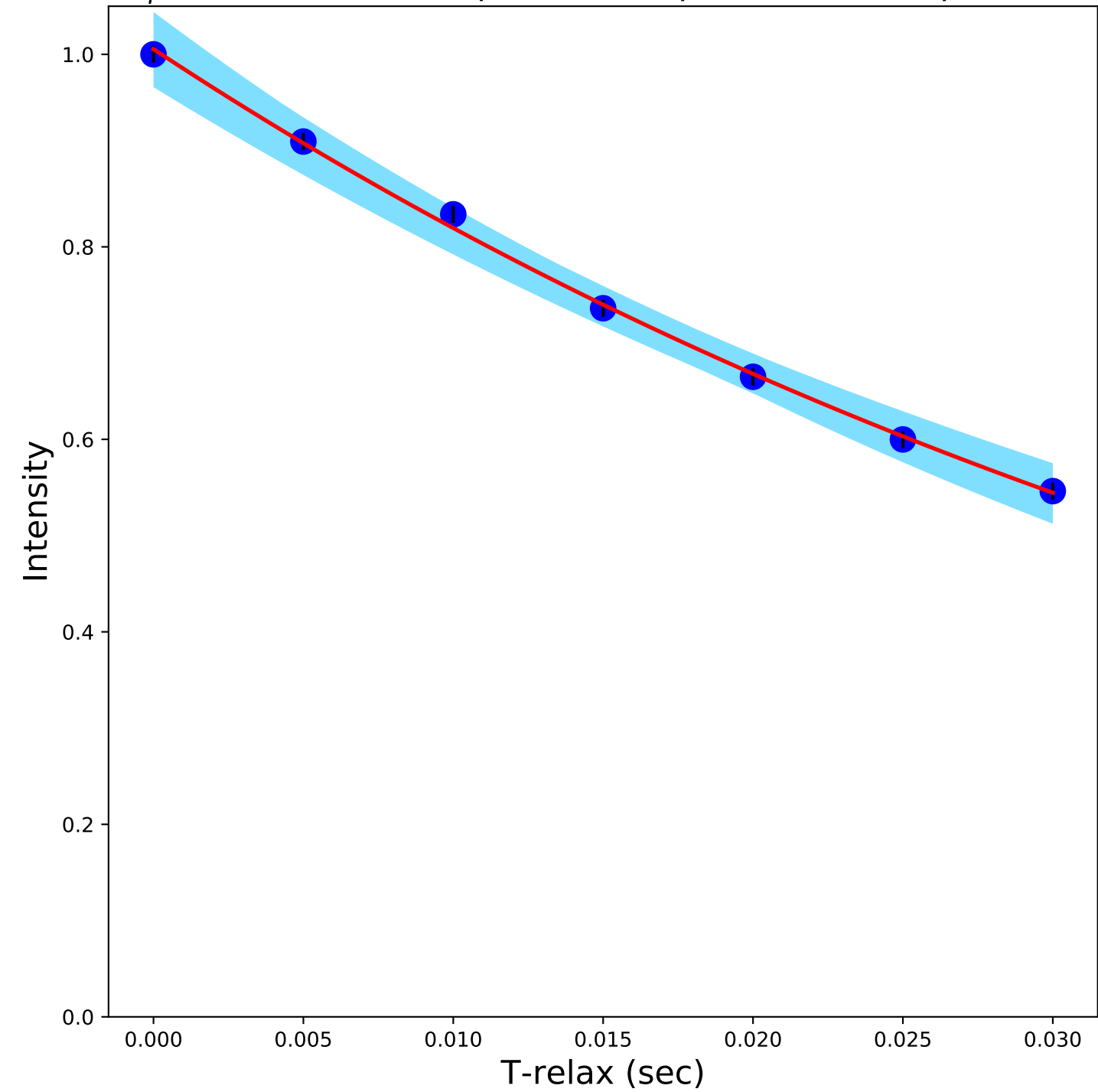
$R_{1\rho} \ 21.46 \pm 0.89 \ s^{-1} \mid \omega_1 \ 600 \ Hz \mid \Omega_{eff} - 375 \ Hz \mid \bar{\chi}^2 = 0.04$



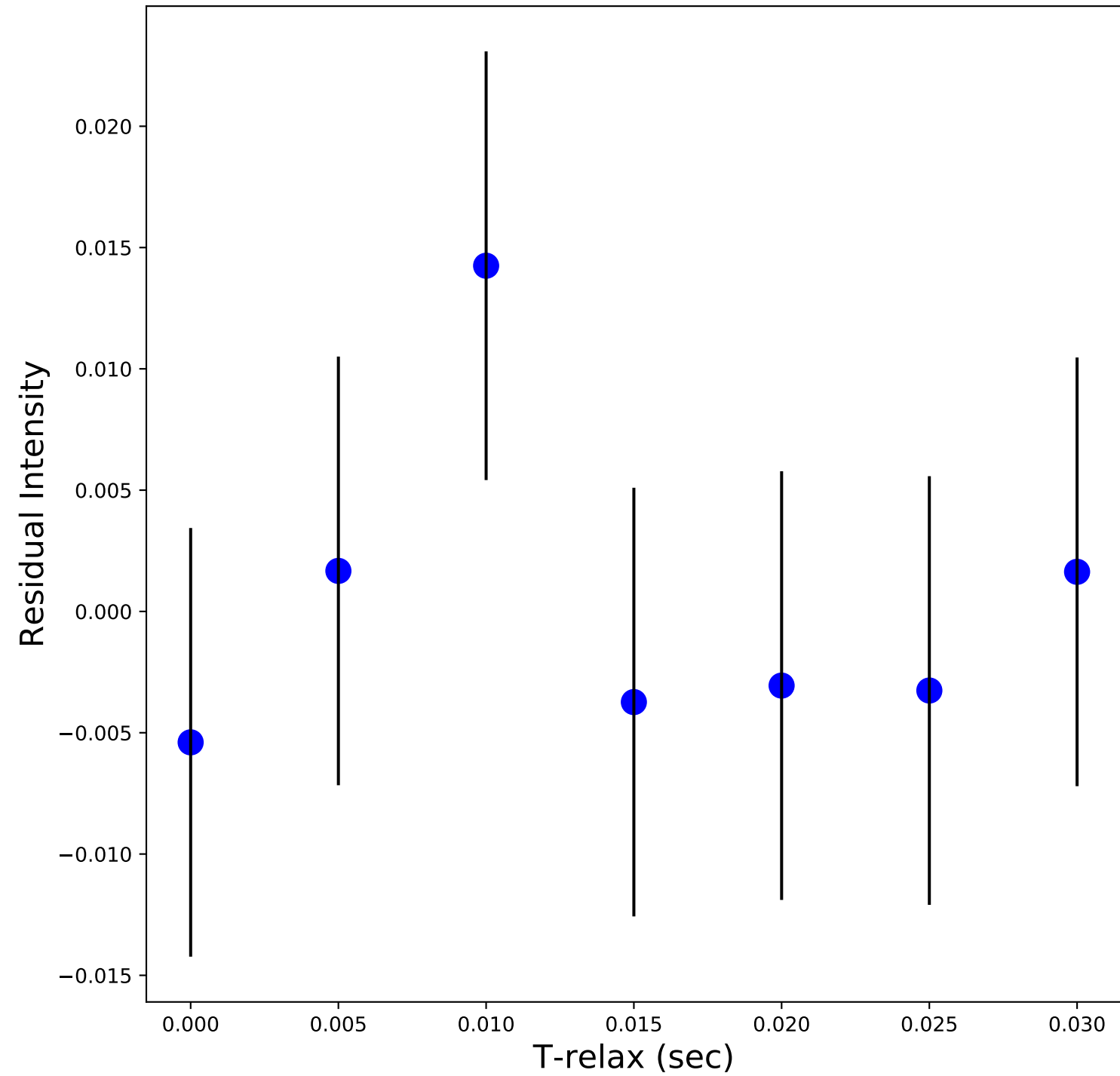
Folder (1467)



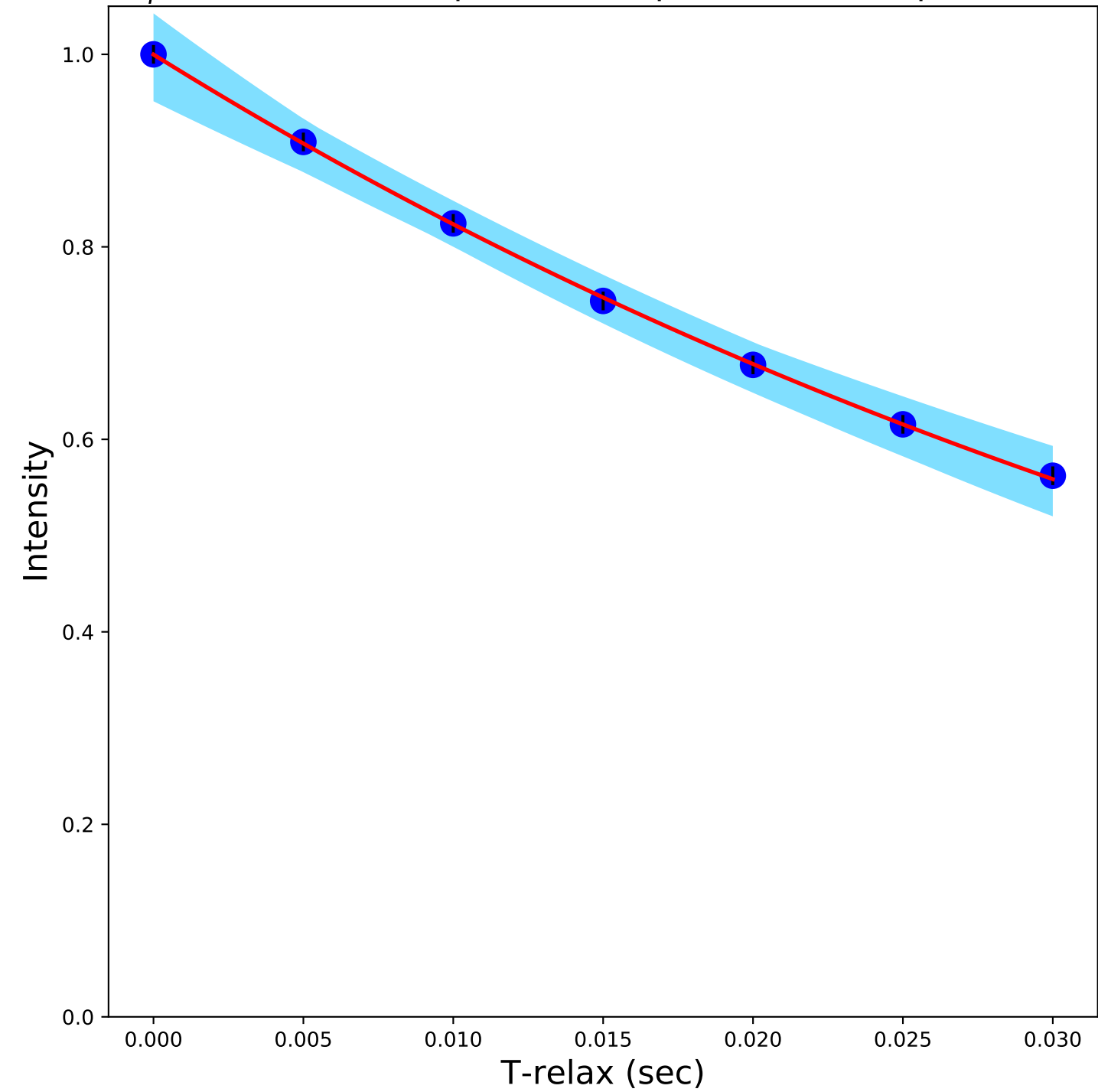
$R_{1\rho} 20.44 \pm 0.91 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 415 \text{ Hz} \mid \bar{\chi}^2 = 0.7$



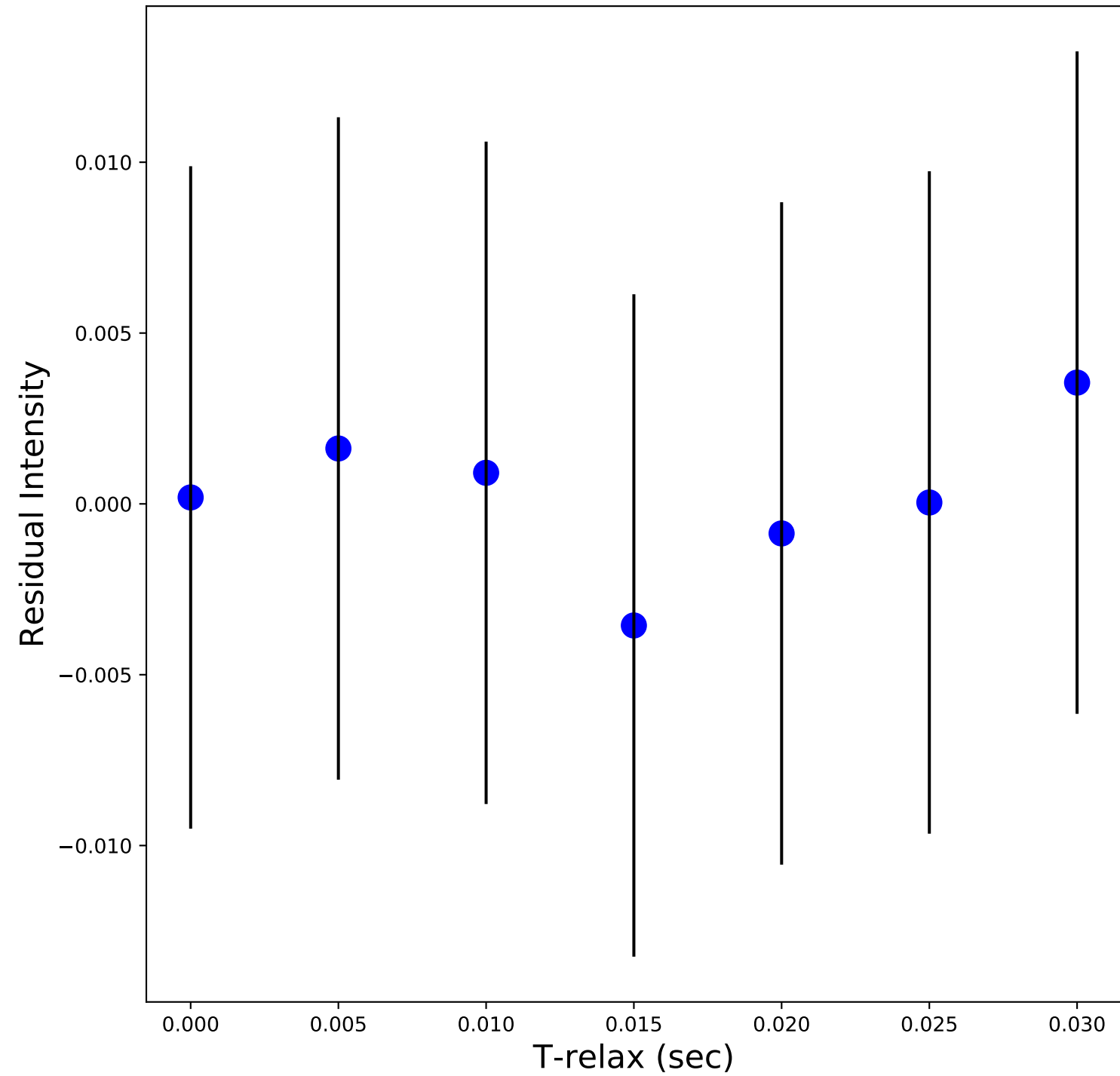
Folder (1468)



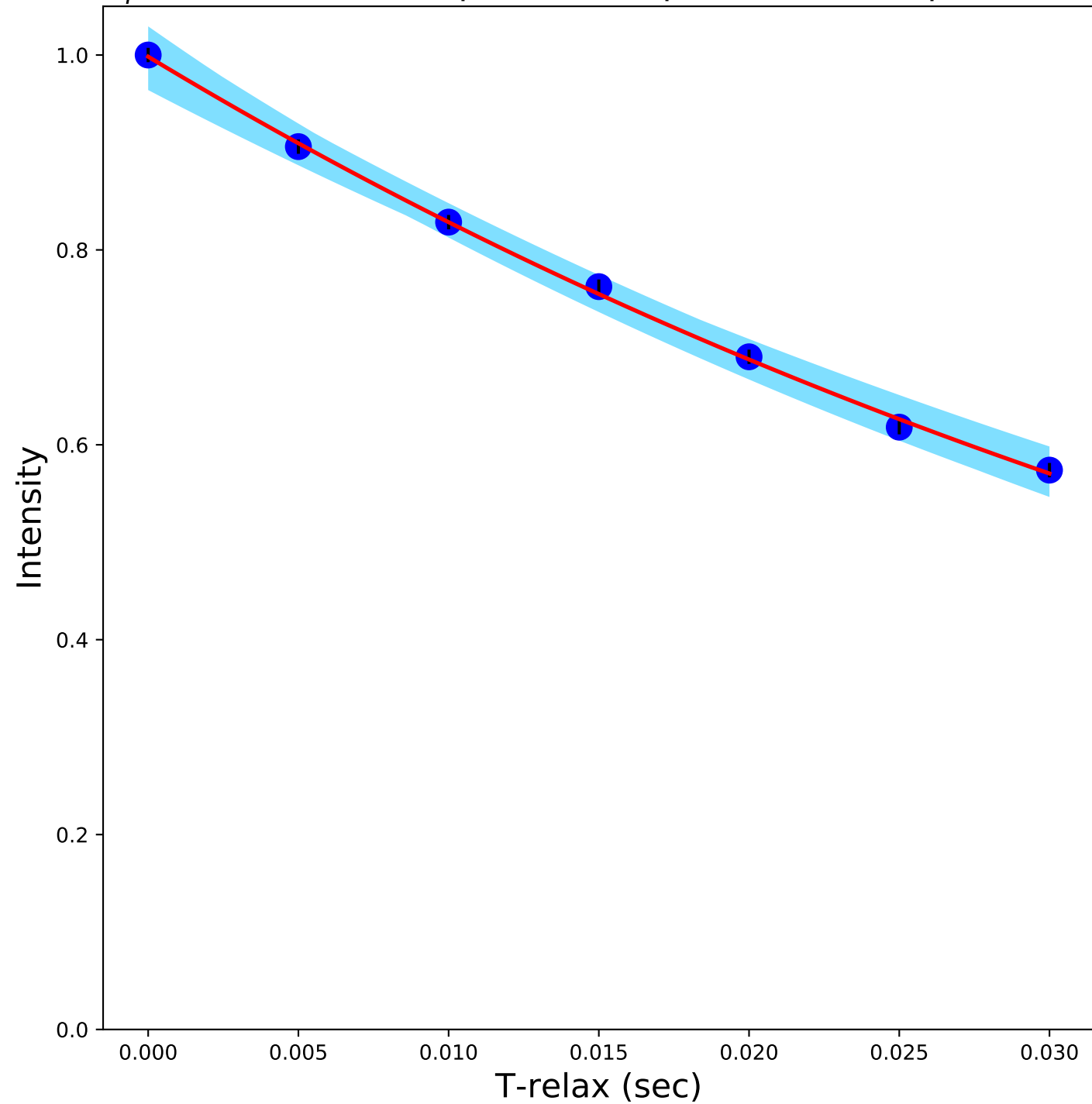
$R_{1\rho} 19.4 \pm 1.02 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 445 \text{ Hz} \mid \bar{\chi}^2 = 0.06$



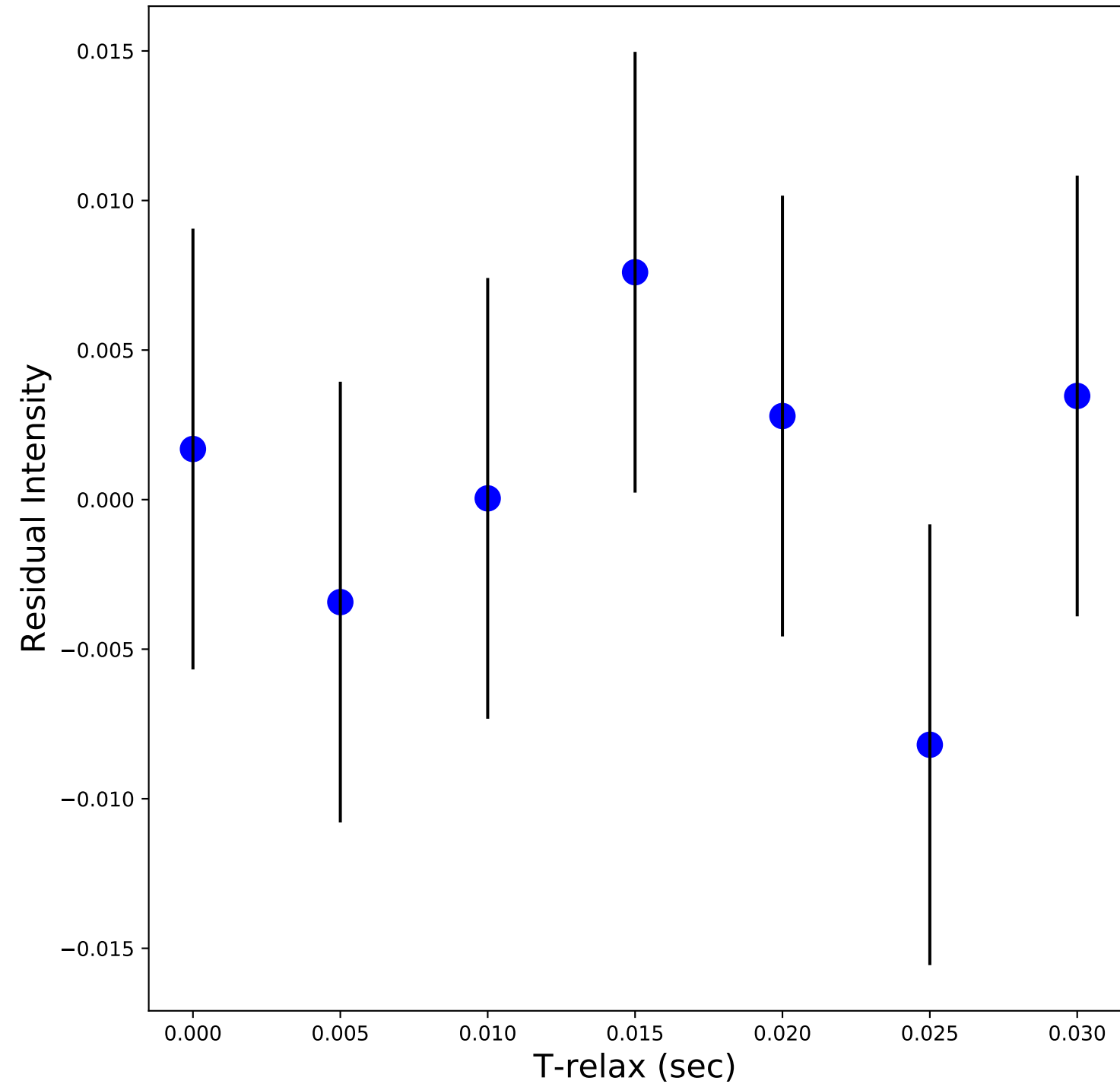
Folder (1469)



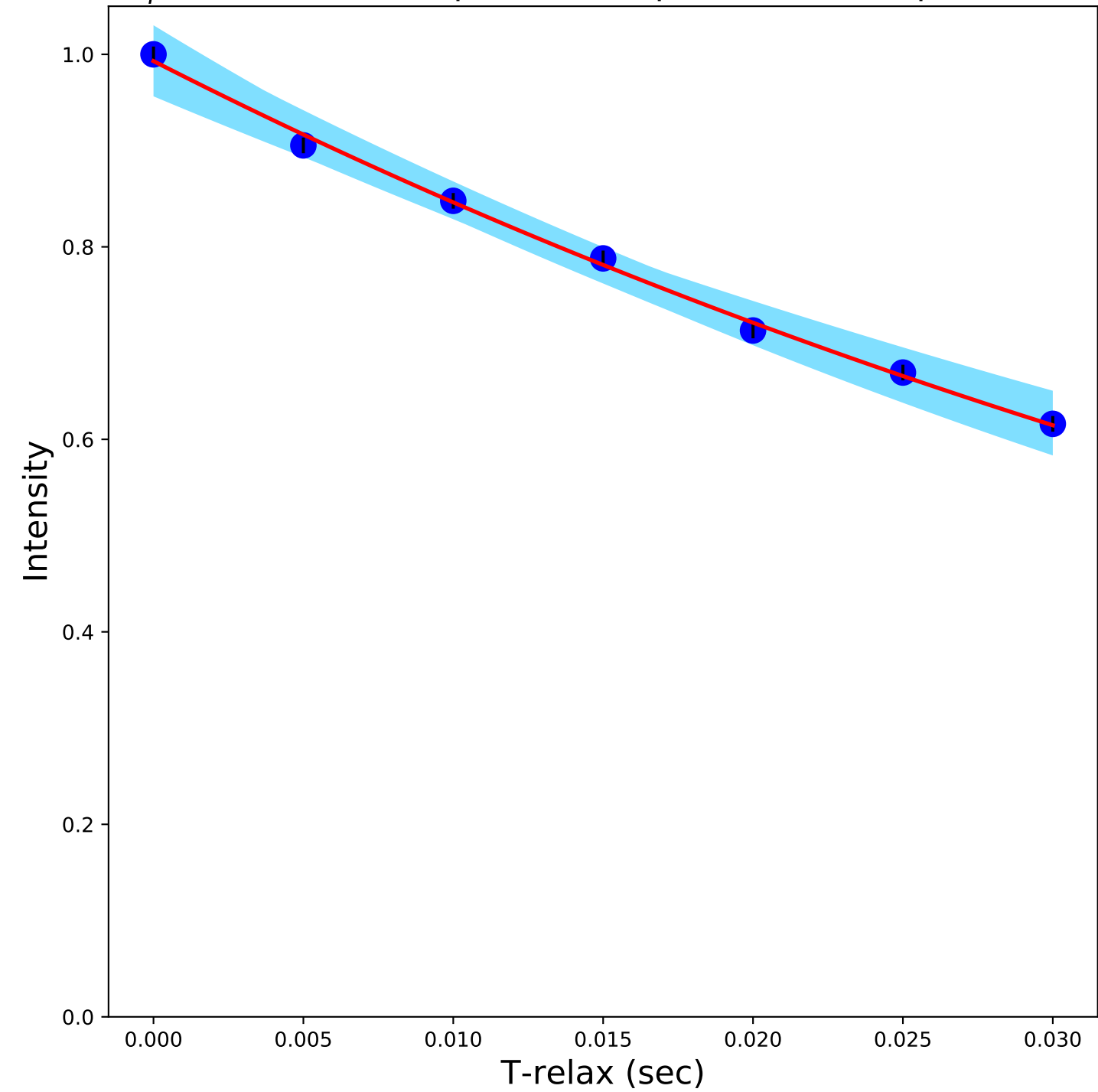
$R_{1\rho} 18.65 \pm 0.74 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 475 \text{ Hz} \mid \bar{\chi}^2 = 0.59$



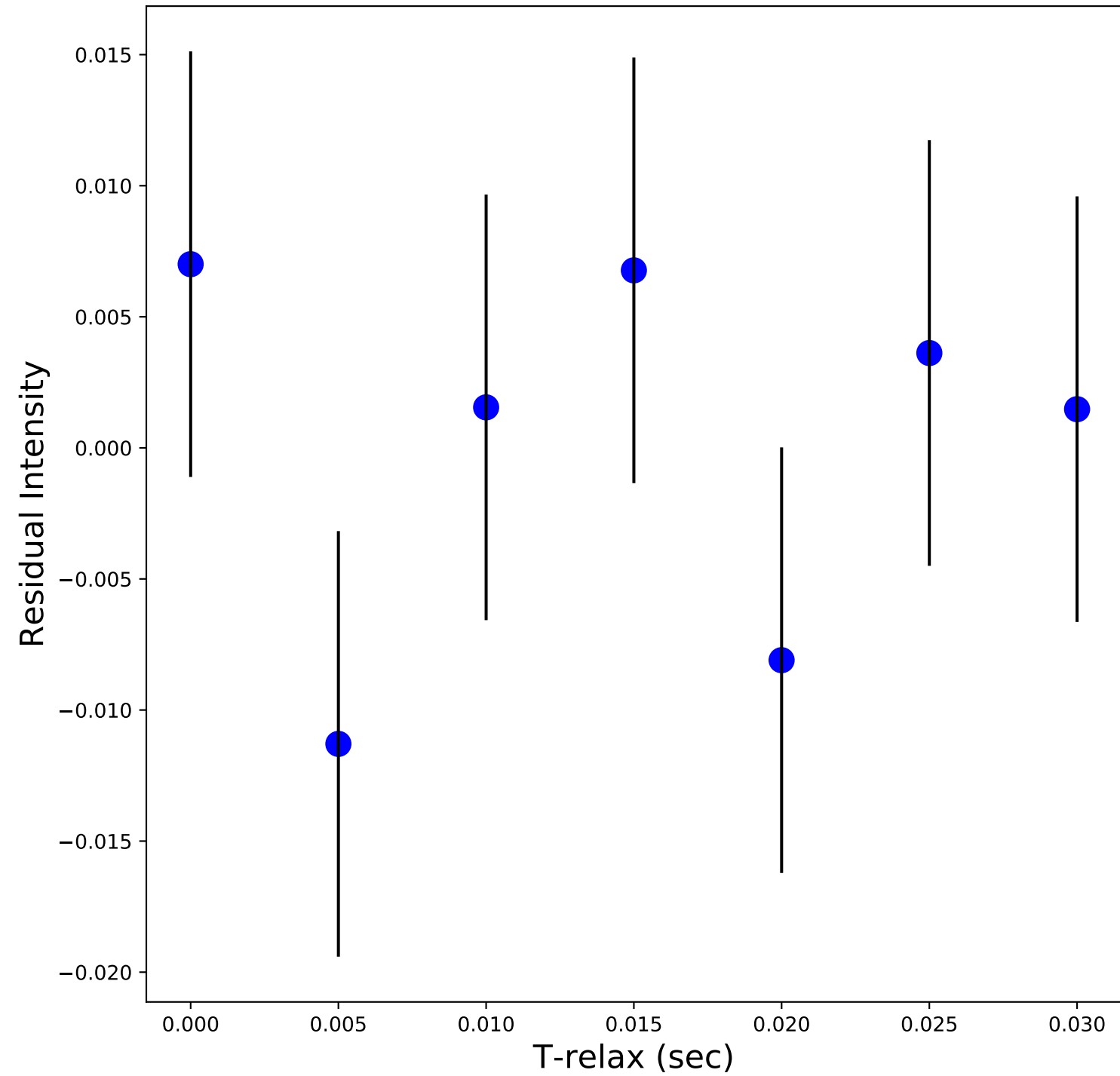
Folder (1470)



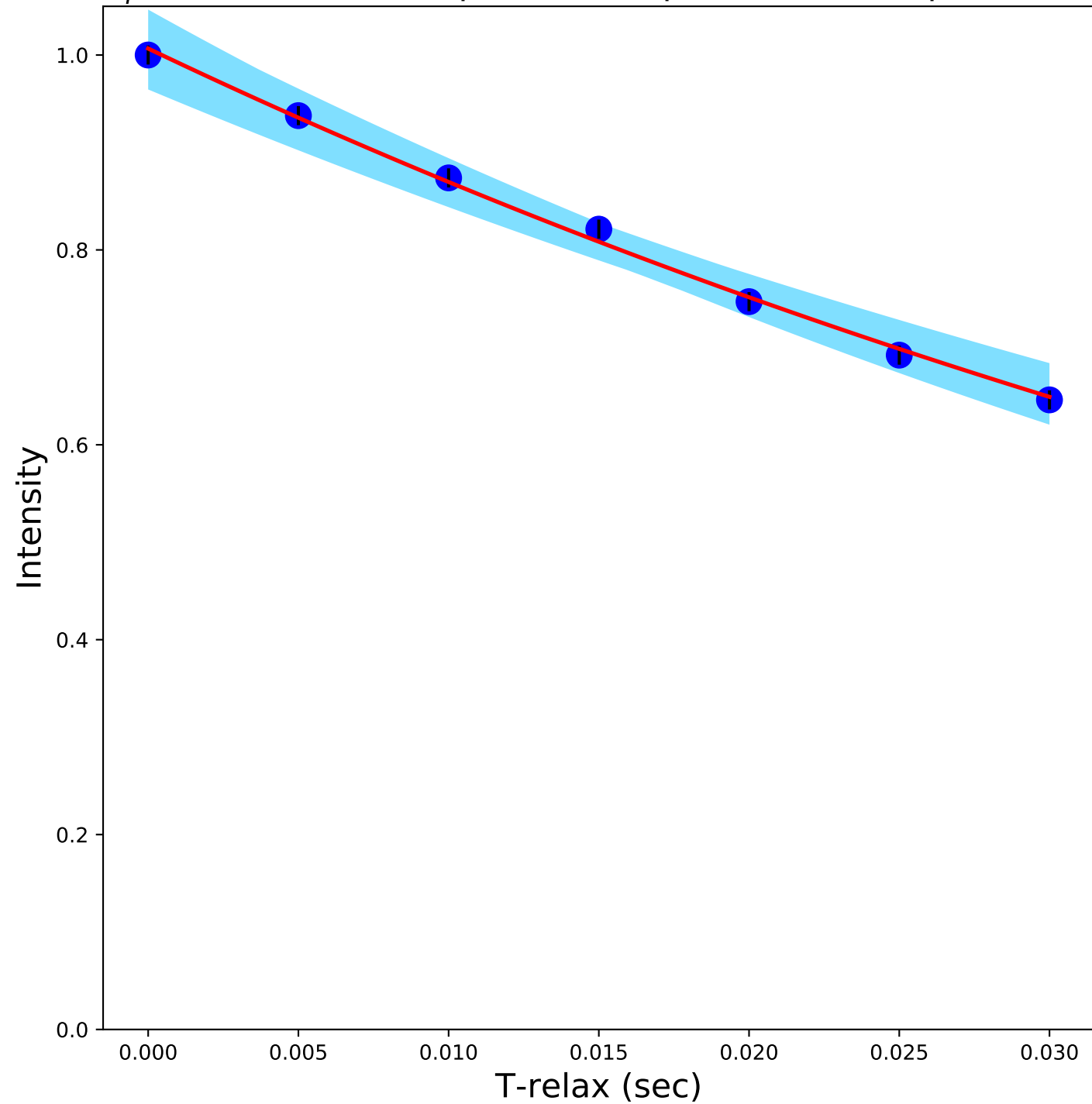
$R_{1\rho} 15.99 \pm 0.8 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 575 \text{ Hz} \mid \bar{\chi}^2 = 0.93$



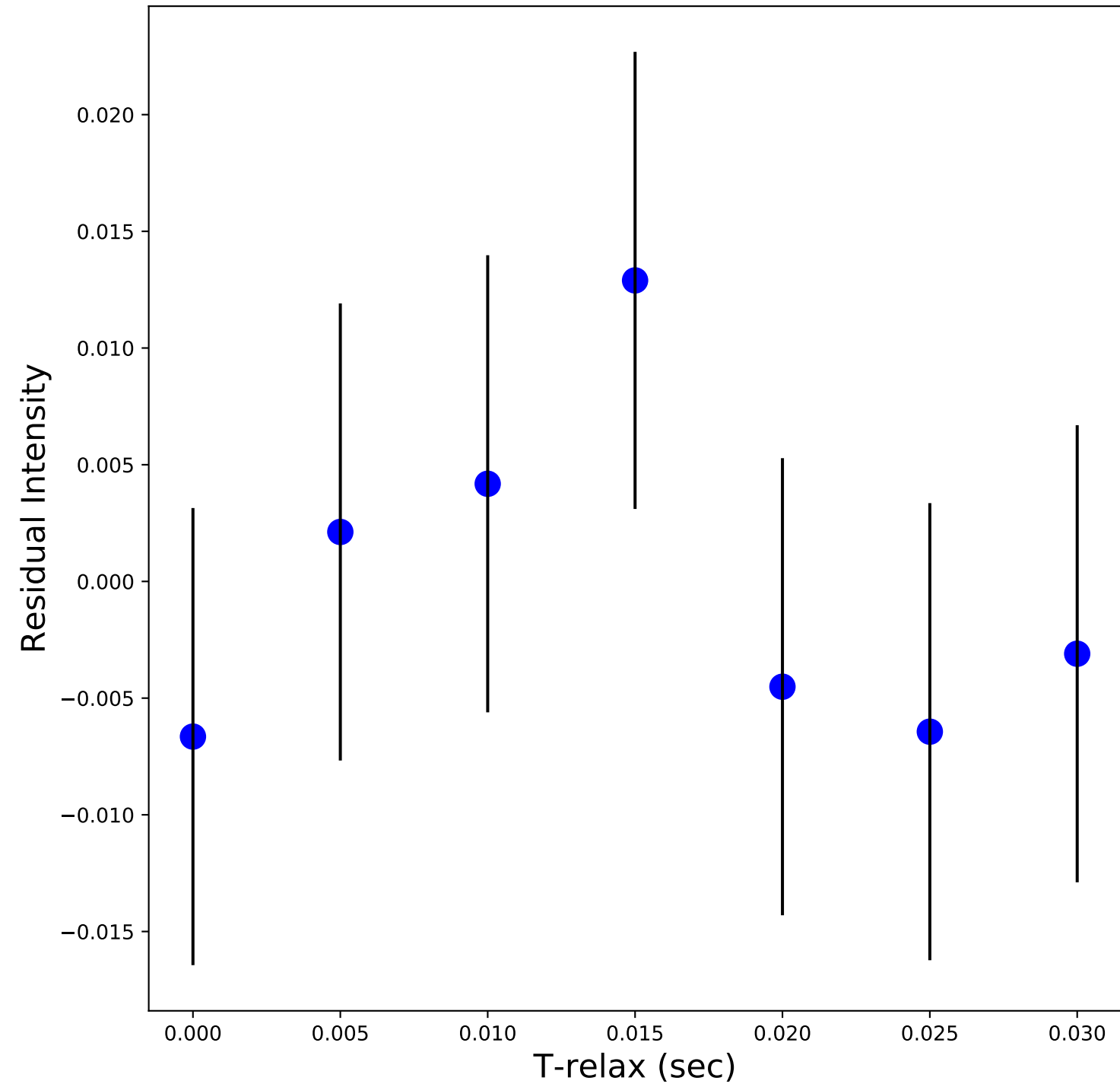
Folder (1471)



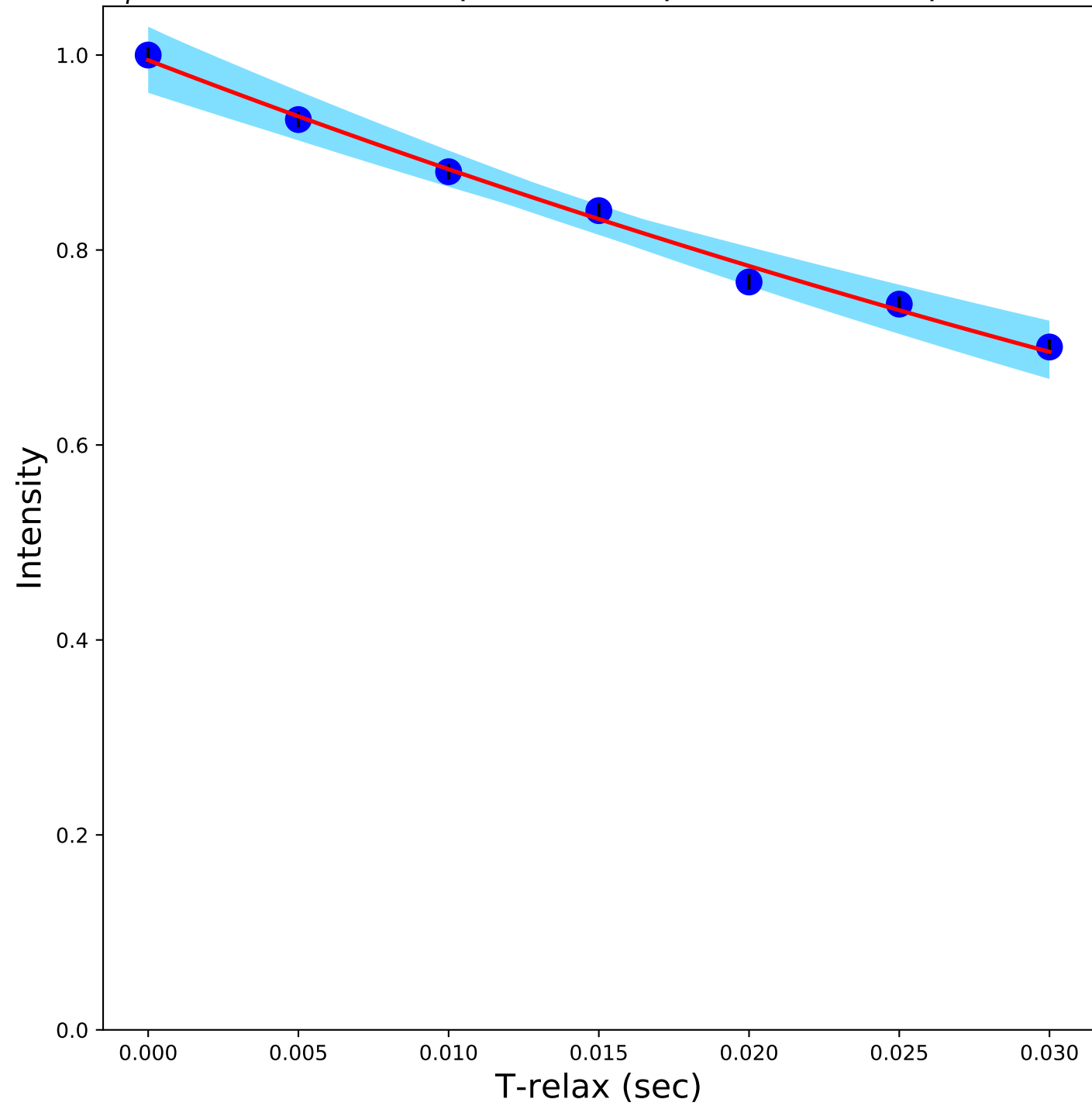
$R_{1\rho} 14.62 \pm 0.86 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 675 \text{ Hz} \mid \bar{\chi}^2 = 0.63$



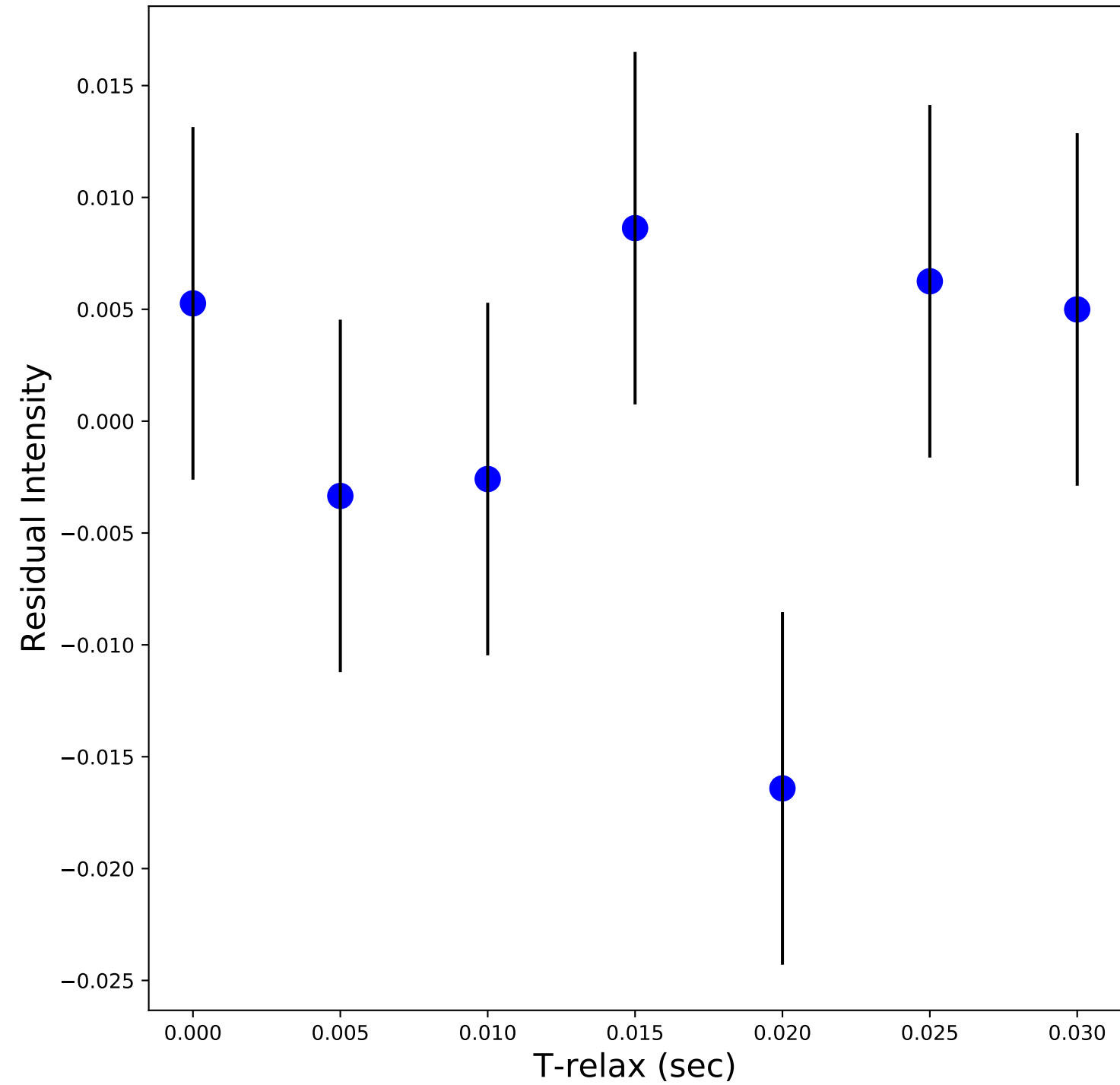
Folder (1472)



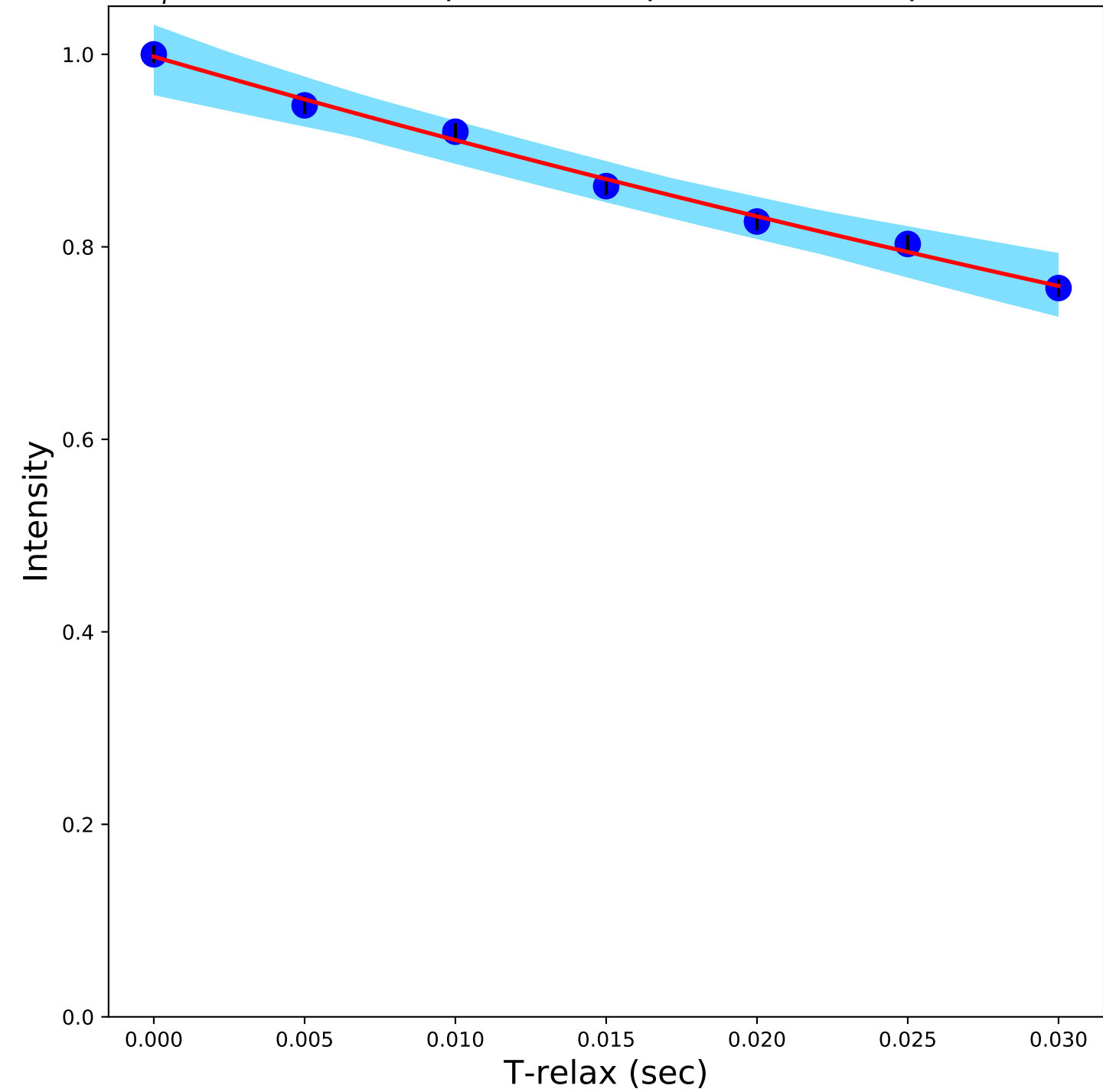
$R_{1\rho} 11.93 \pm 0.72 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 775 \text{ Hz} \mid \bar{\chi}^2 = 1.46$



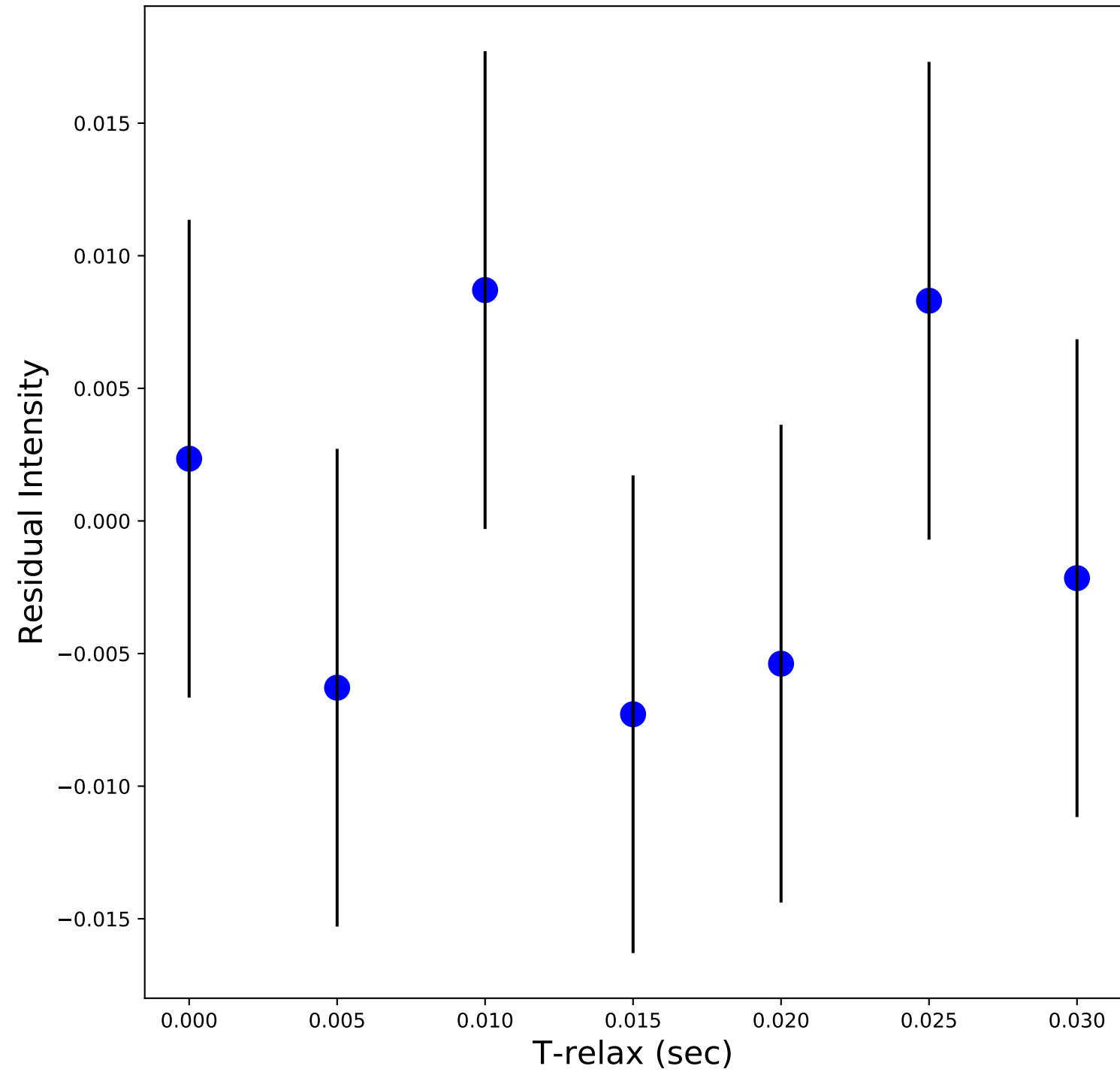
Folder (1473)



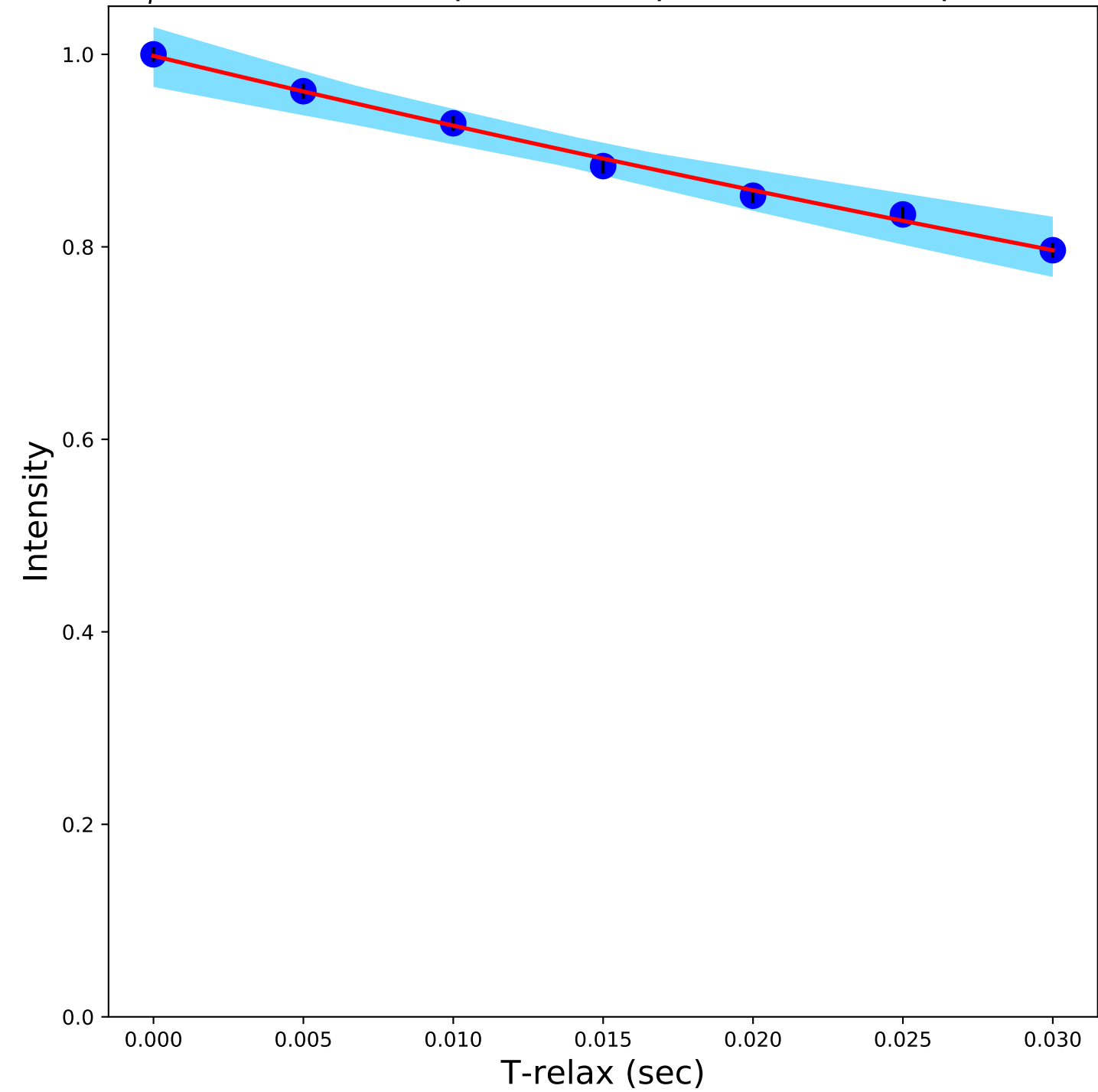
$R_{1\rho} 9.1 \pm 0.79 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 975 Hz \mid \bar{\chi}^2 = 0.68$



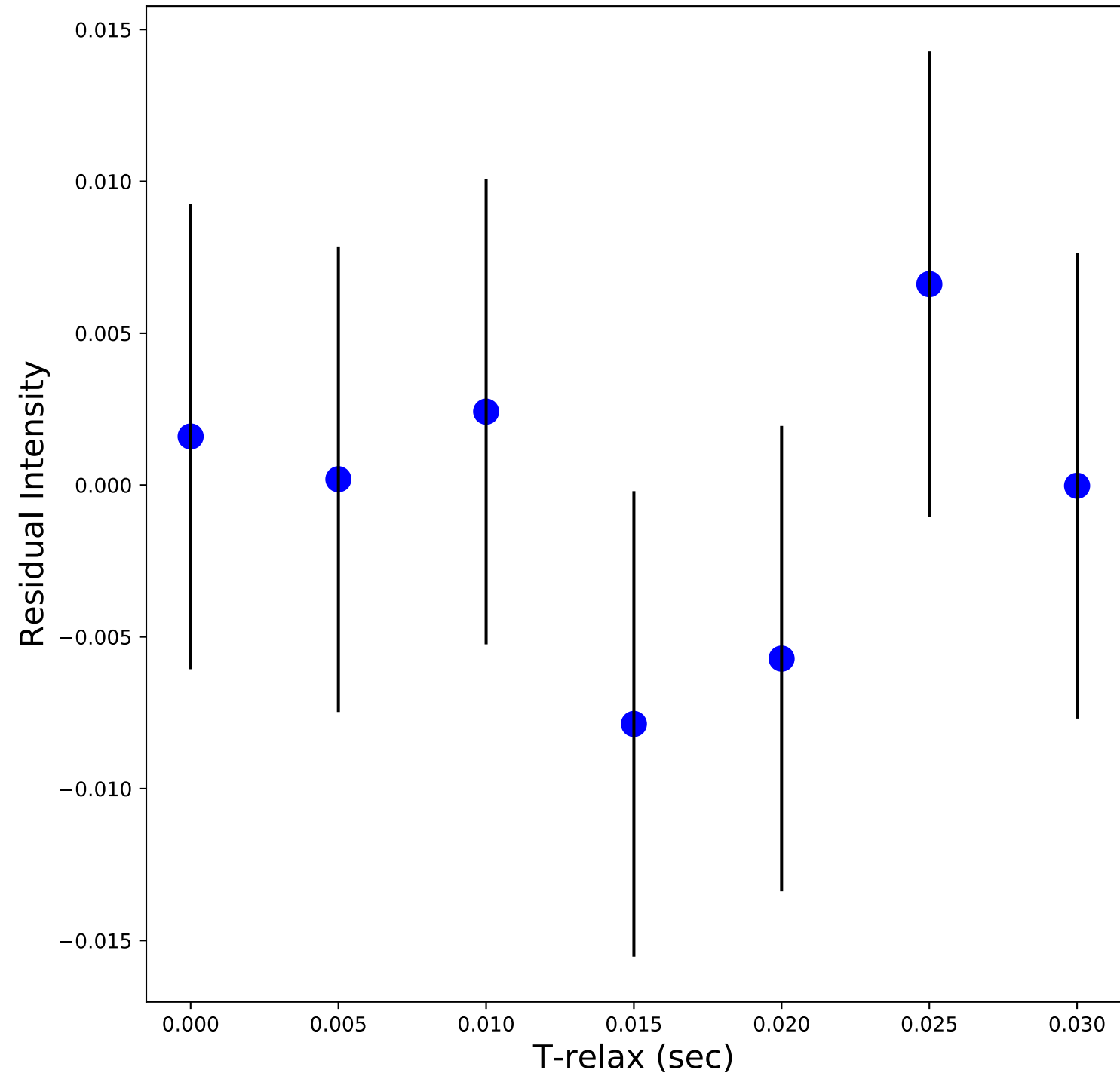
Folder (1474)



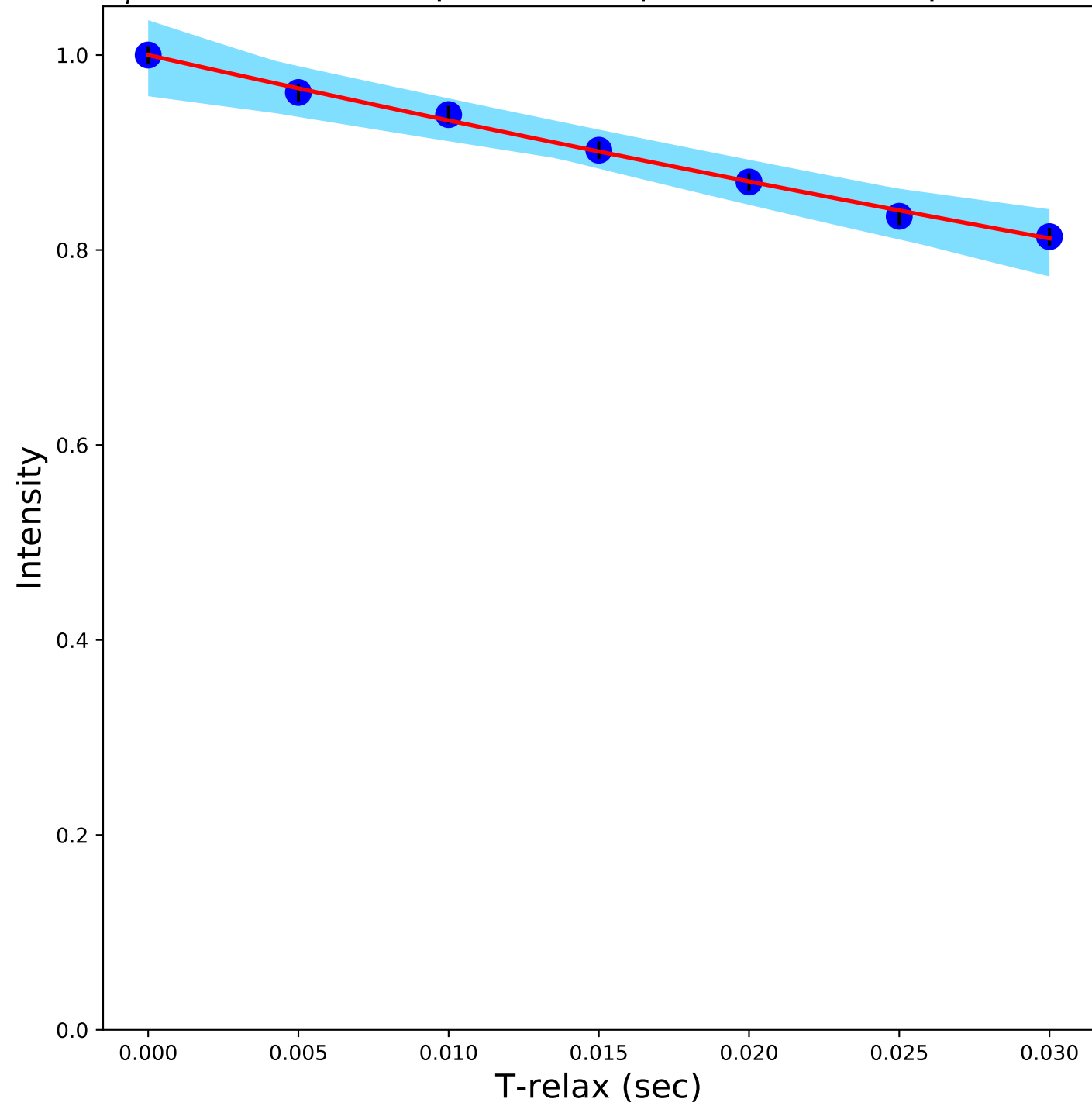
$$R_{1\rho} 7.53 \pm 0.62 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} - 1175 \text{ Hz} \mid \bar{\chi}^2 = 0.5$$



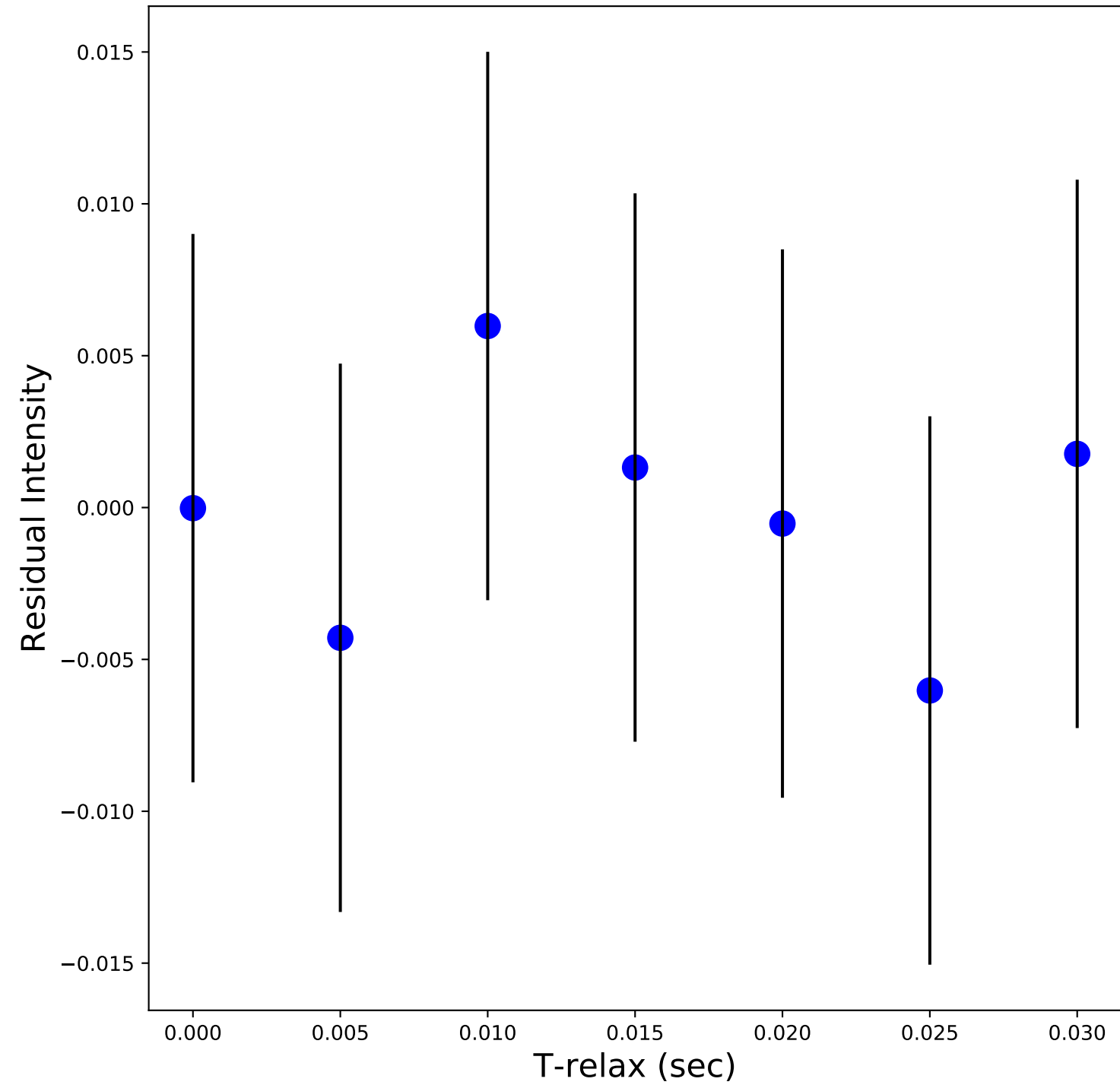
Folder (1475)



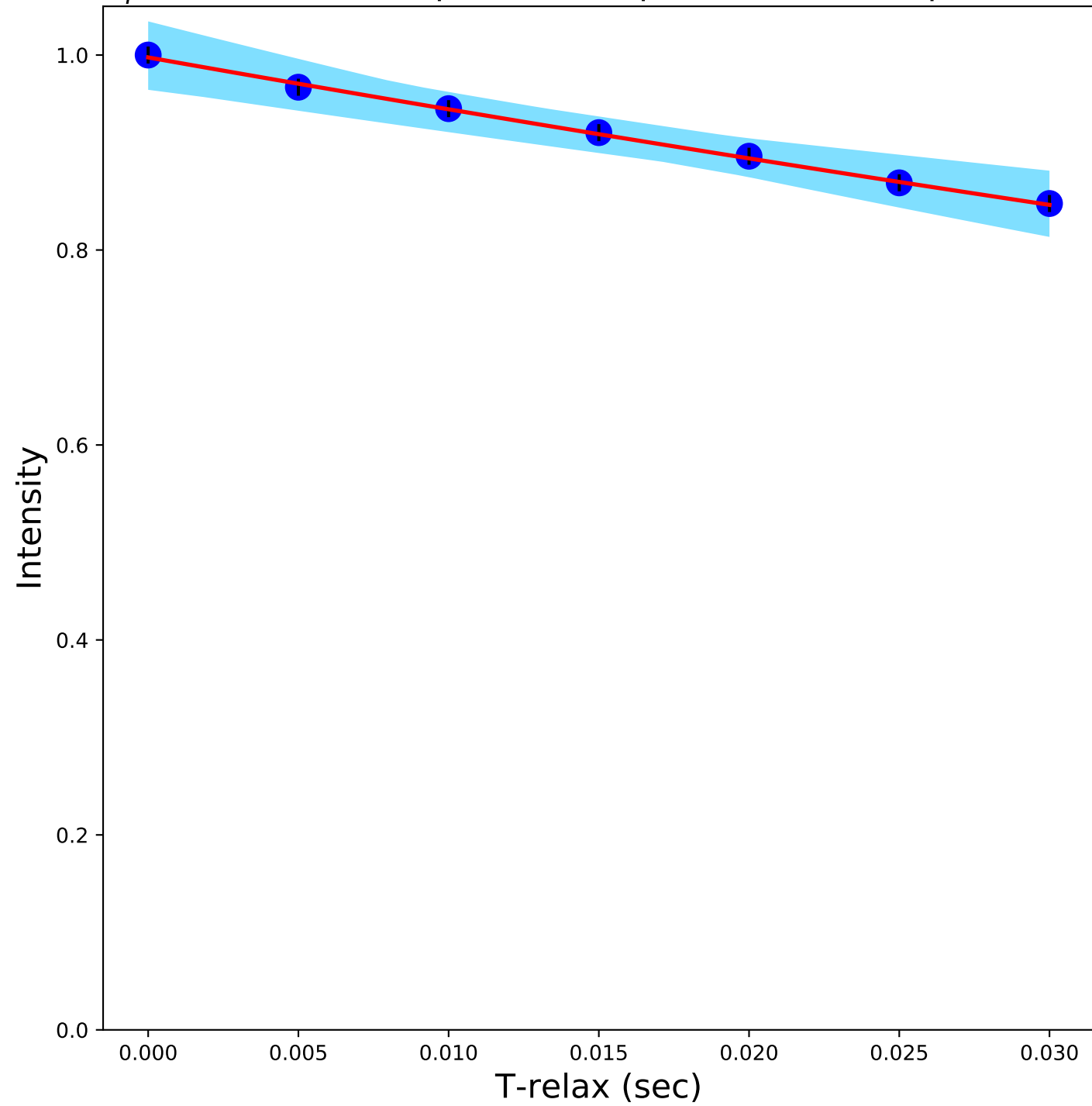
$R_{1\rho} 6.95 \pm 0.76 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 1375 Hz \mid \bar{\chi}^2 = 0.23$



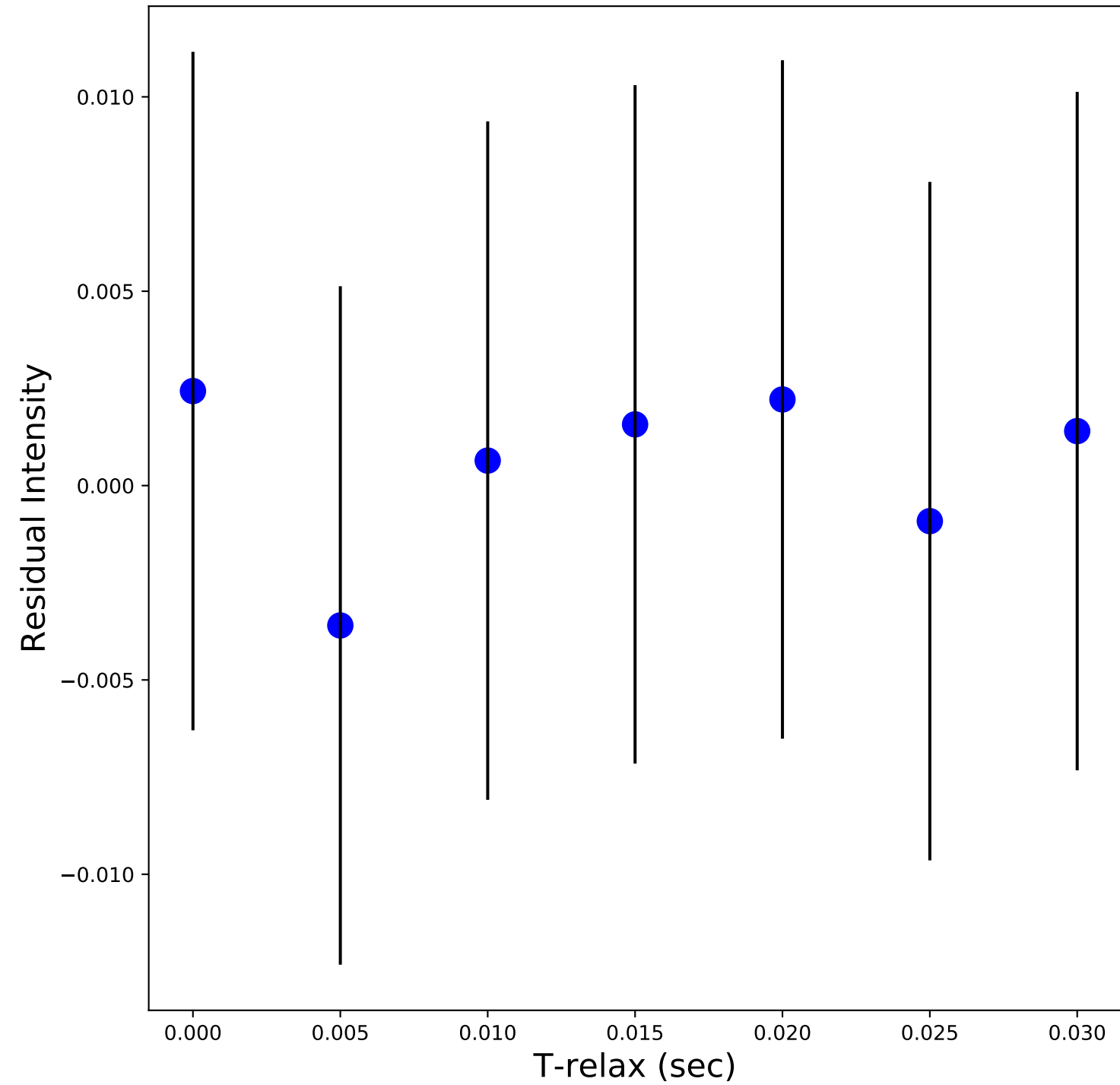
Folder (1476)



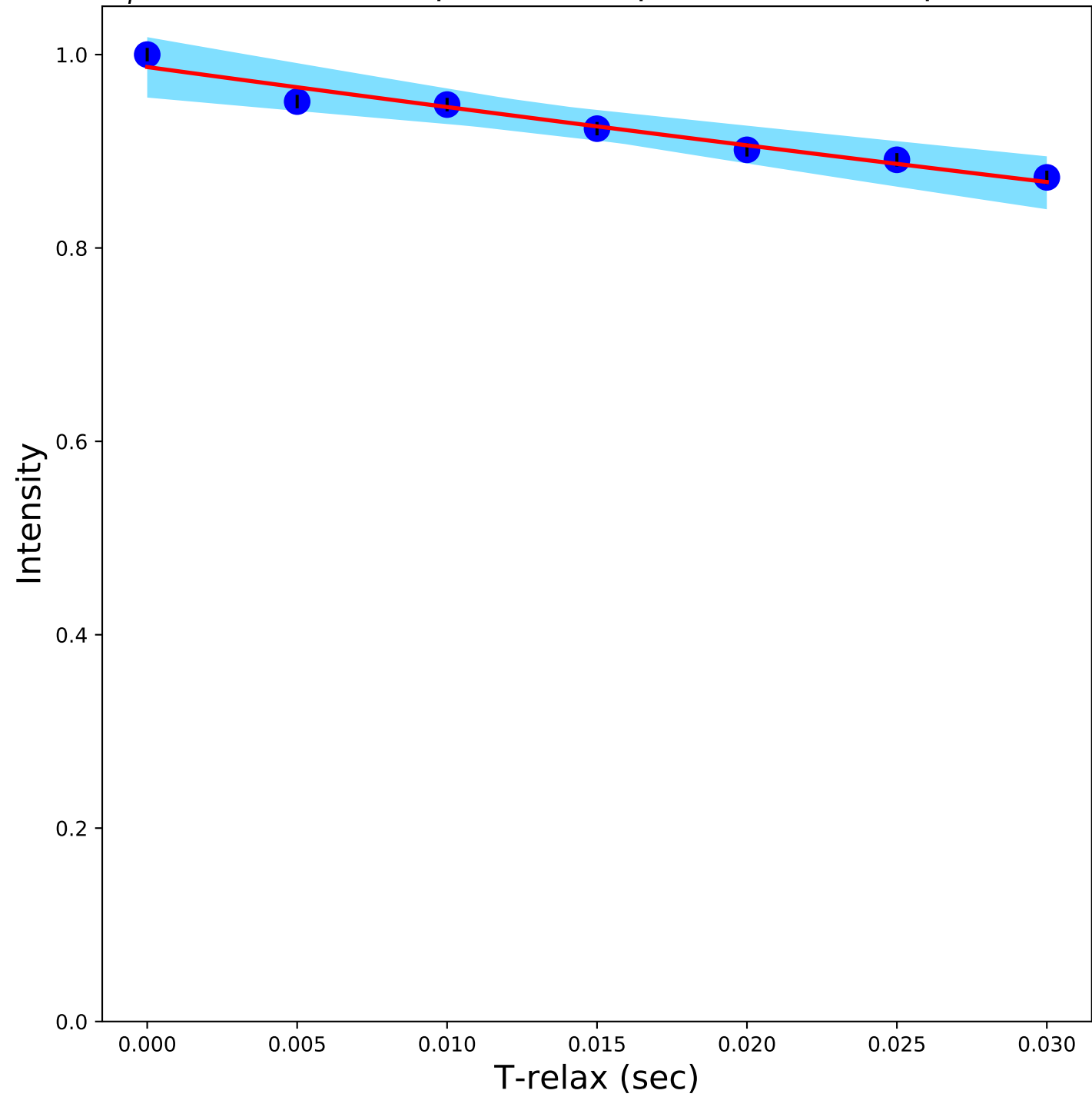
$R_{1\rho} 5.48 \pm 0.68 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} - 1775 Hz \mid \bar{\chi}^2 = 0.08$



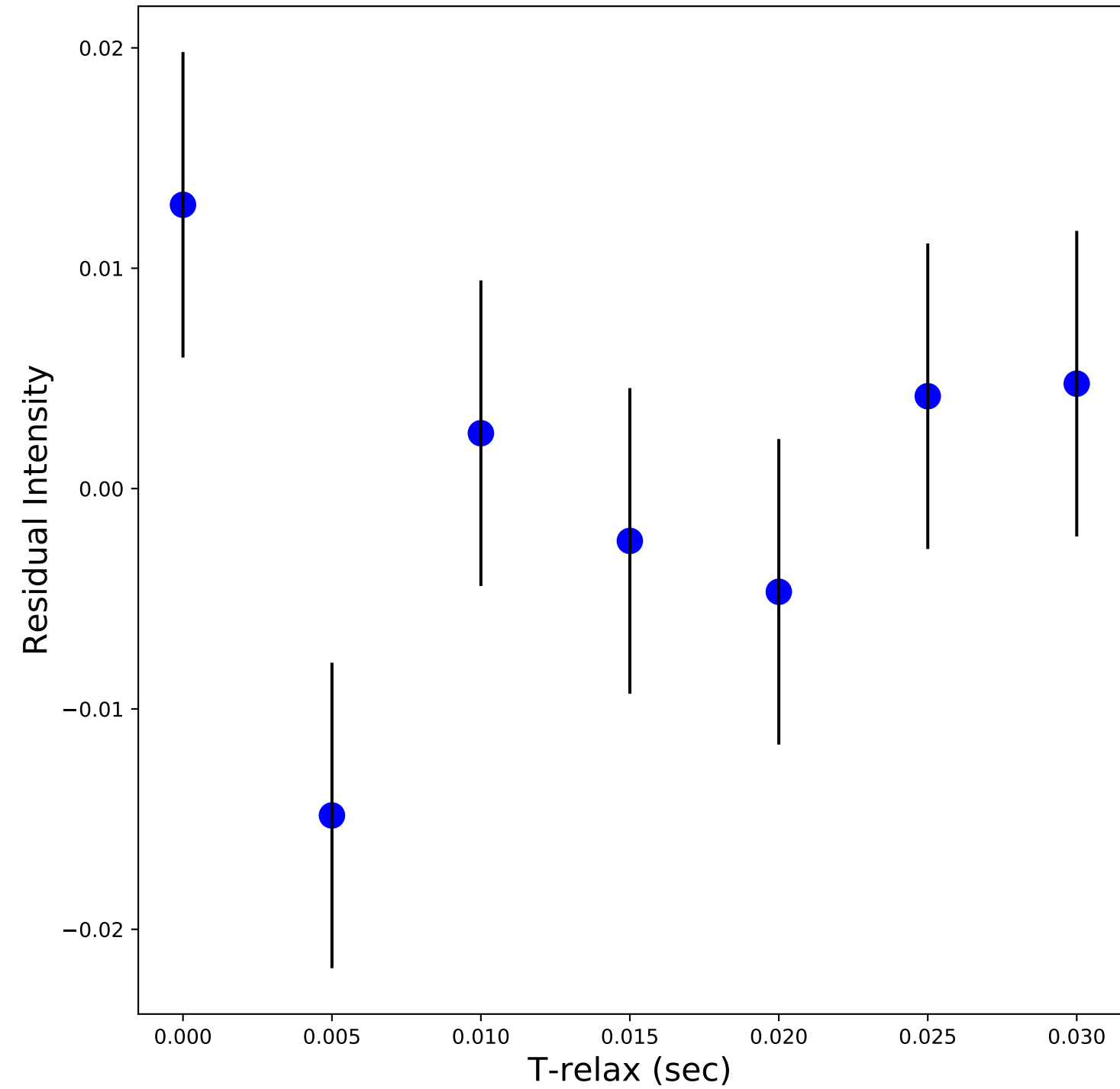
Folder (1477)



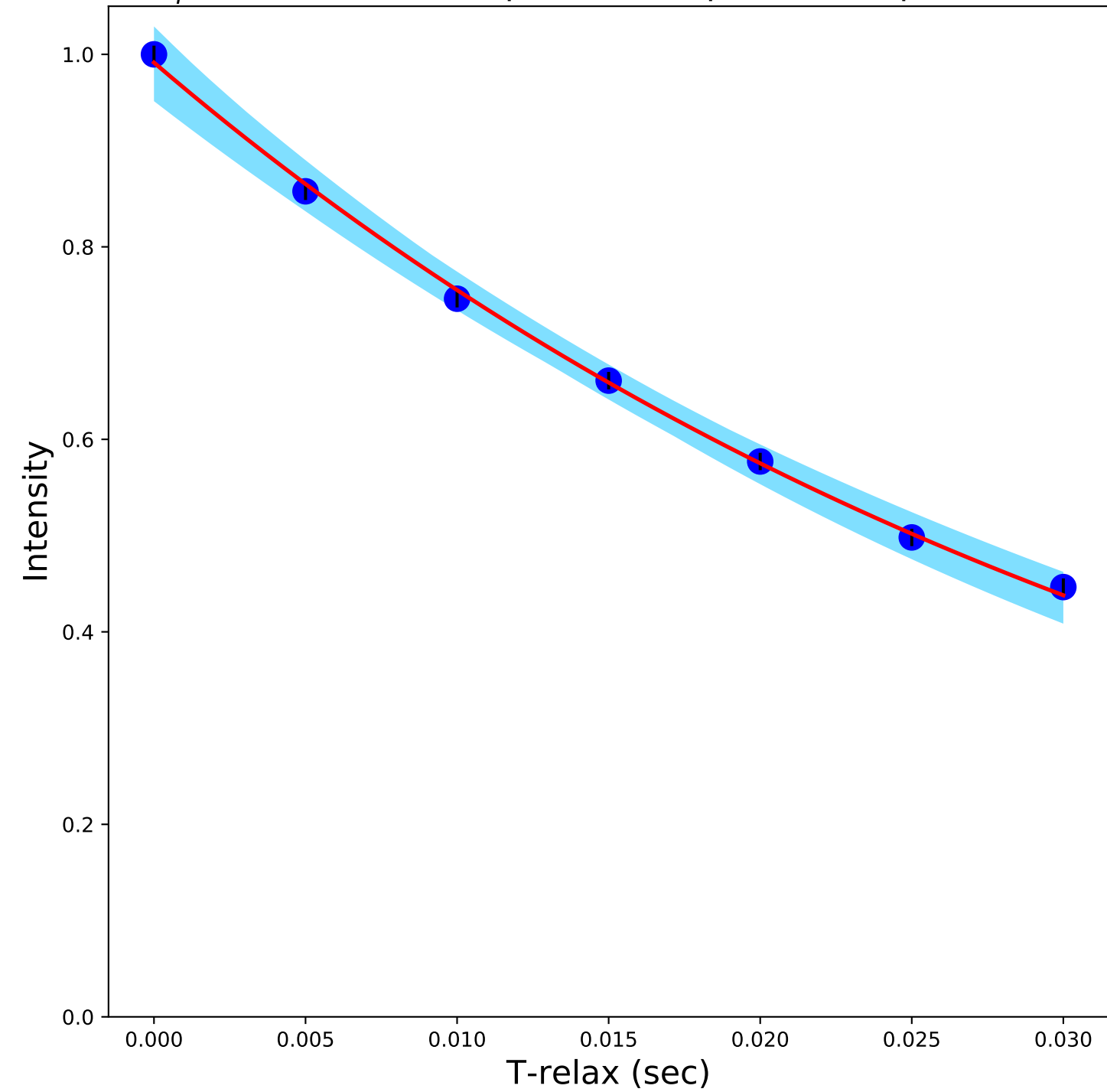
$$R_{1\rho} 4.28 \pm 0.54 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} - 2175 \text{ Hz} \mid \bar{\chi}^2 = 1.91$$



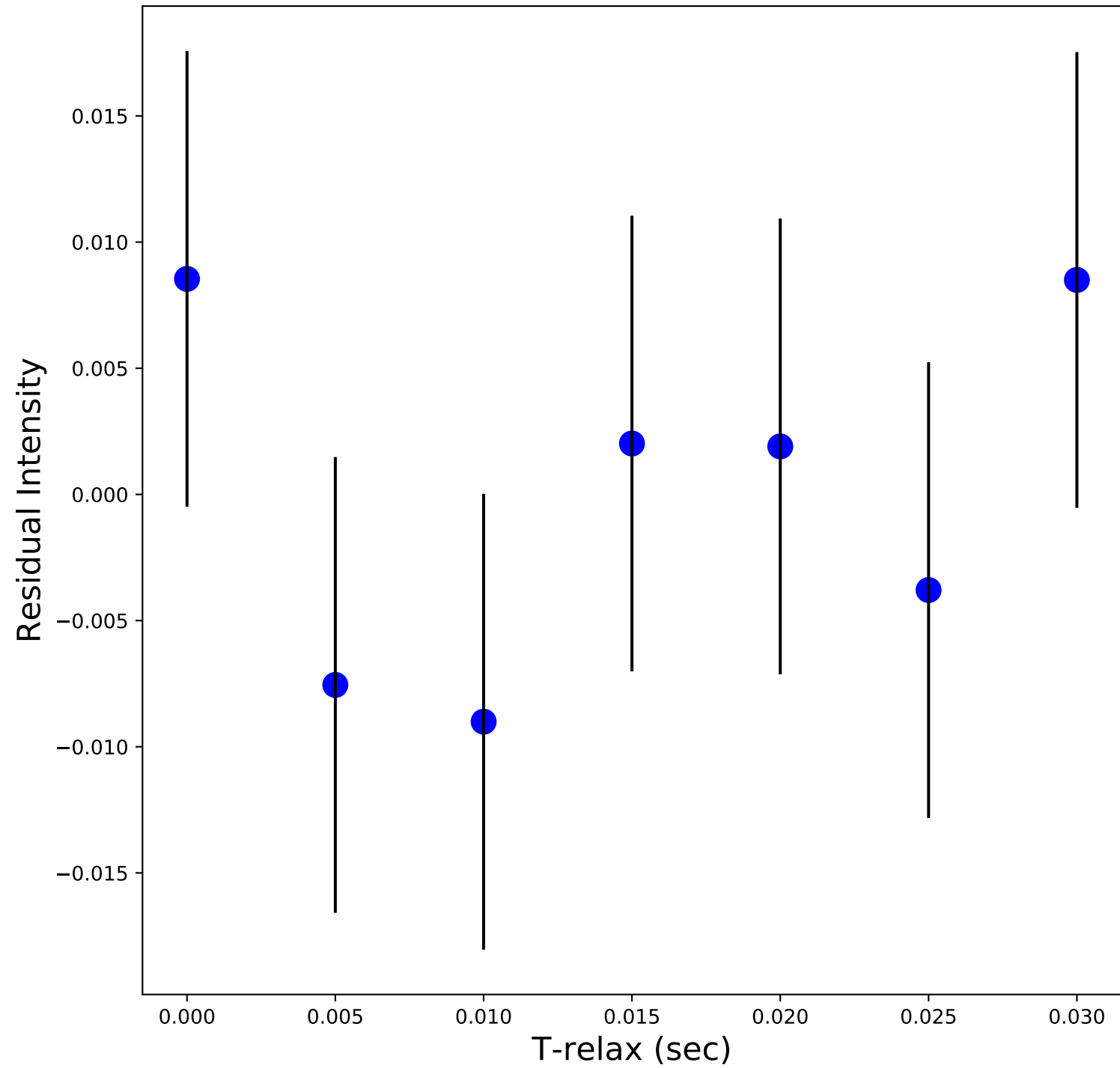
Folder (1478)



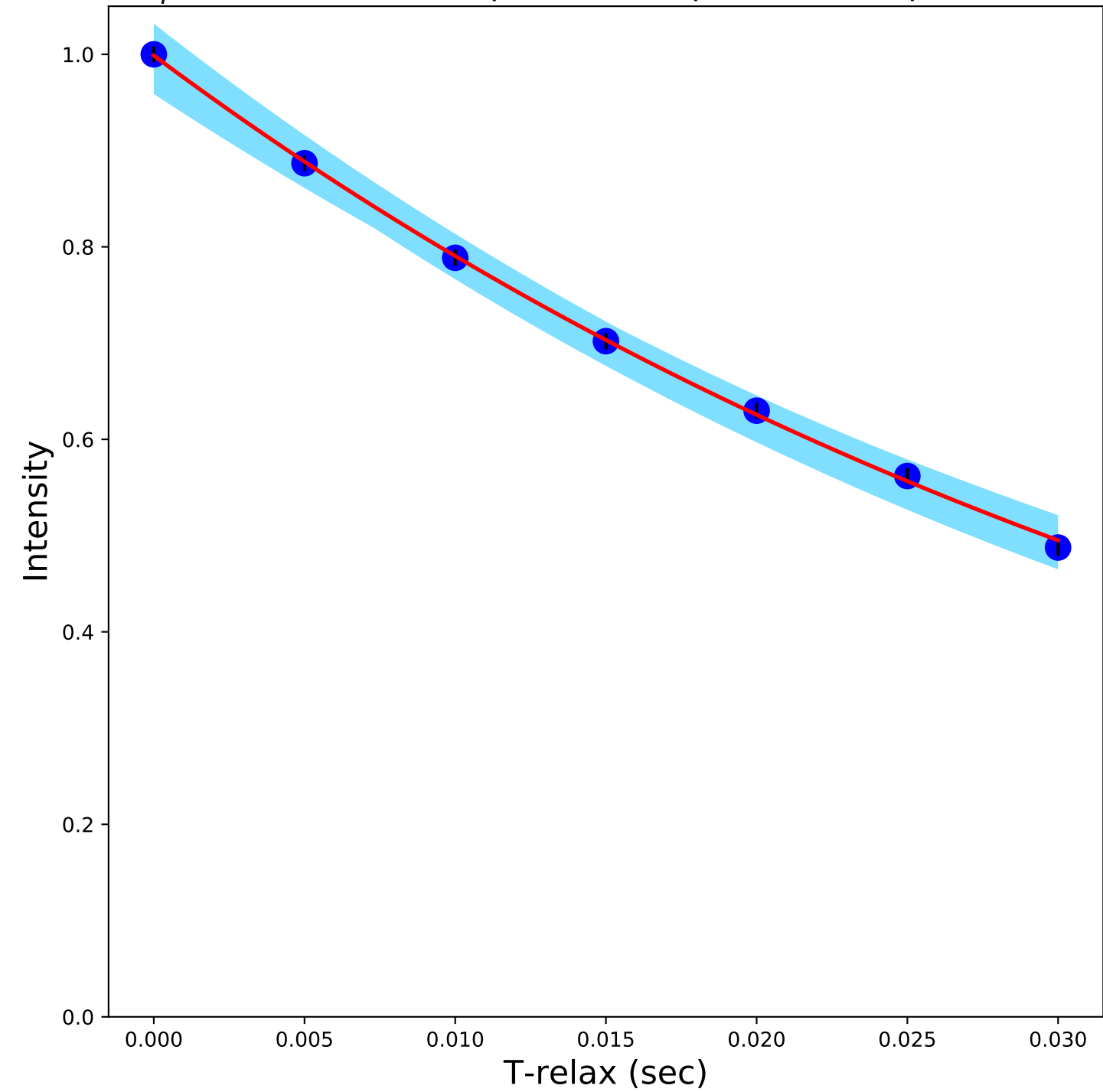
$R_{1\rho} 27.23 \pm 0.98 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 25 Hz \mid \bar{\chi}^2 = 0.75$



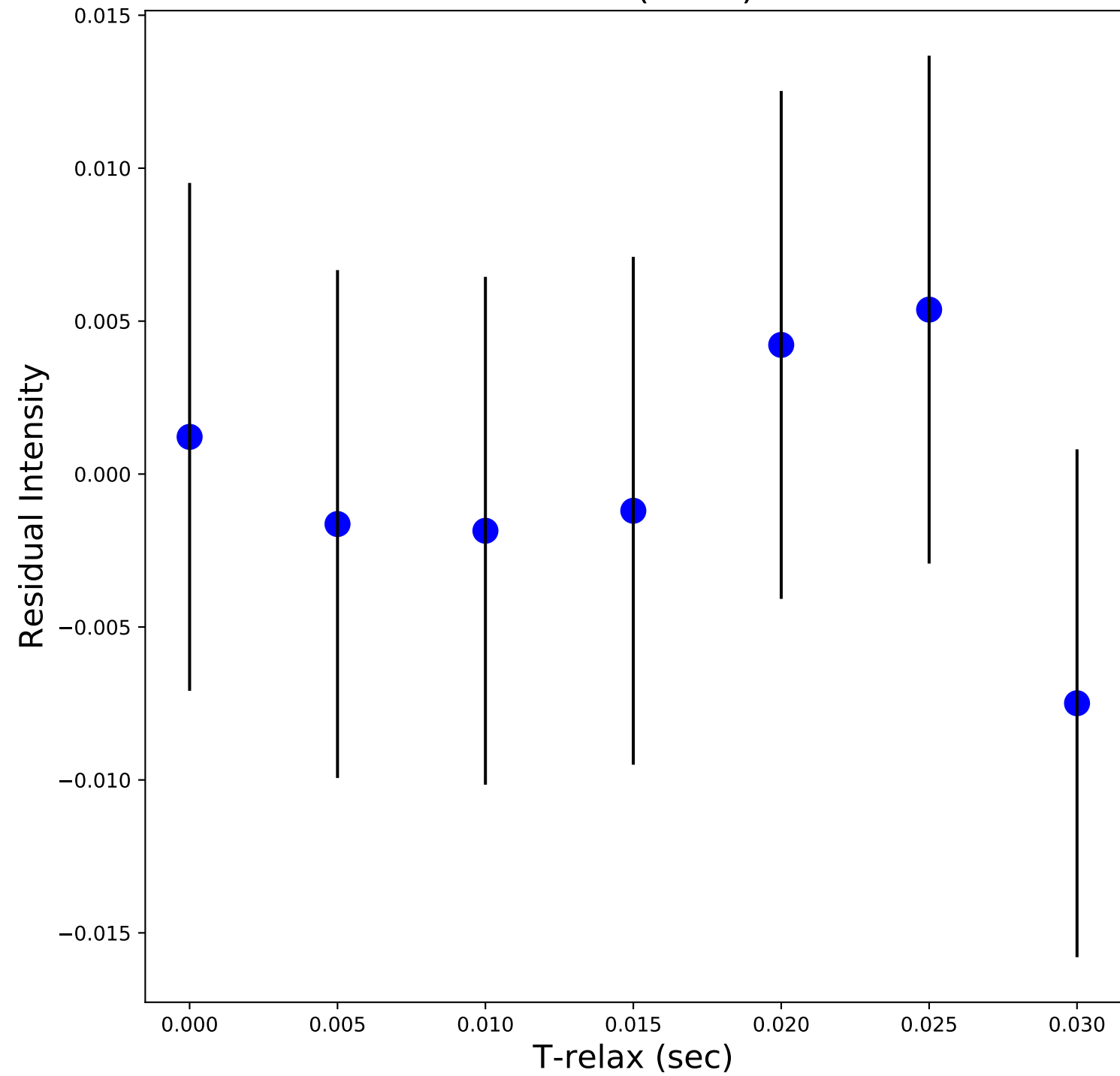
Folder (1479)



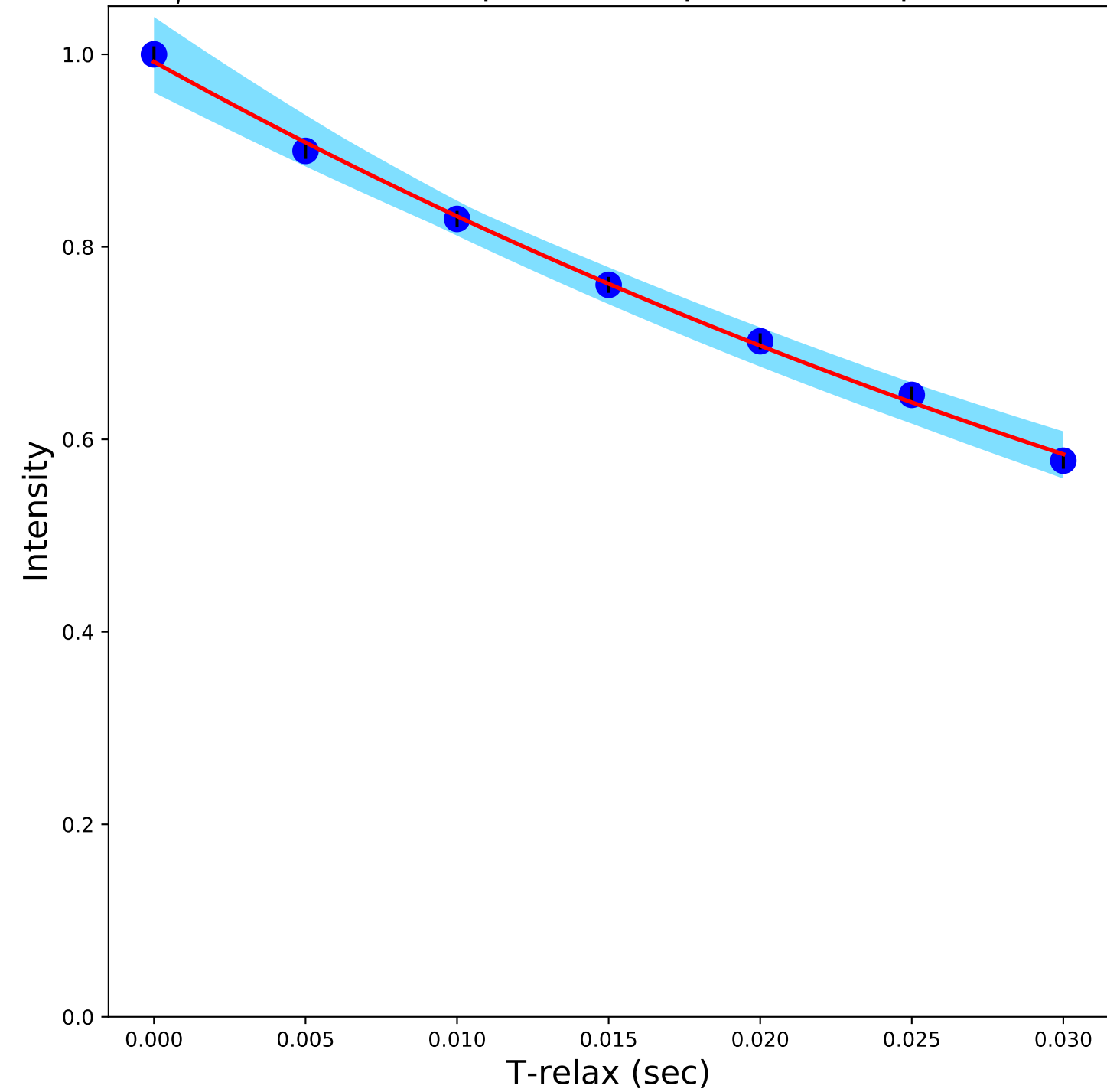
$R_{1\rho} 23.39 \pm 0.87 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 225 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



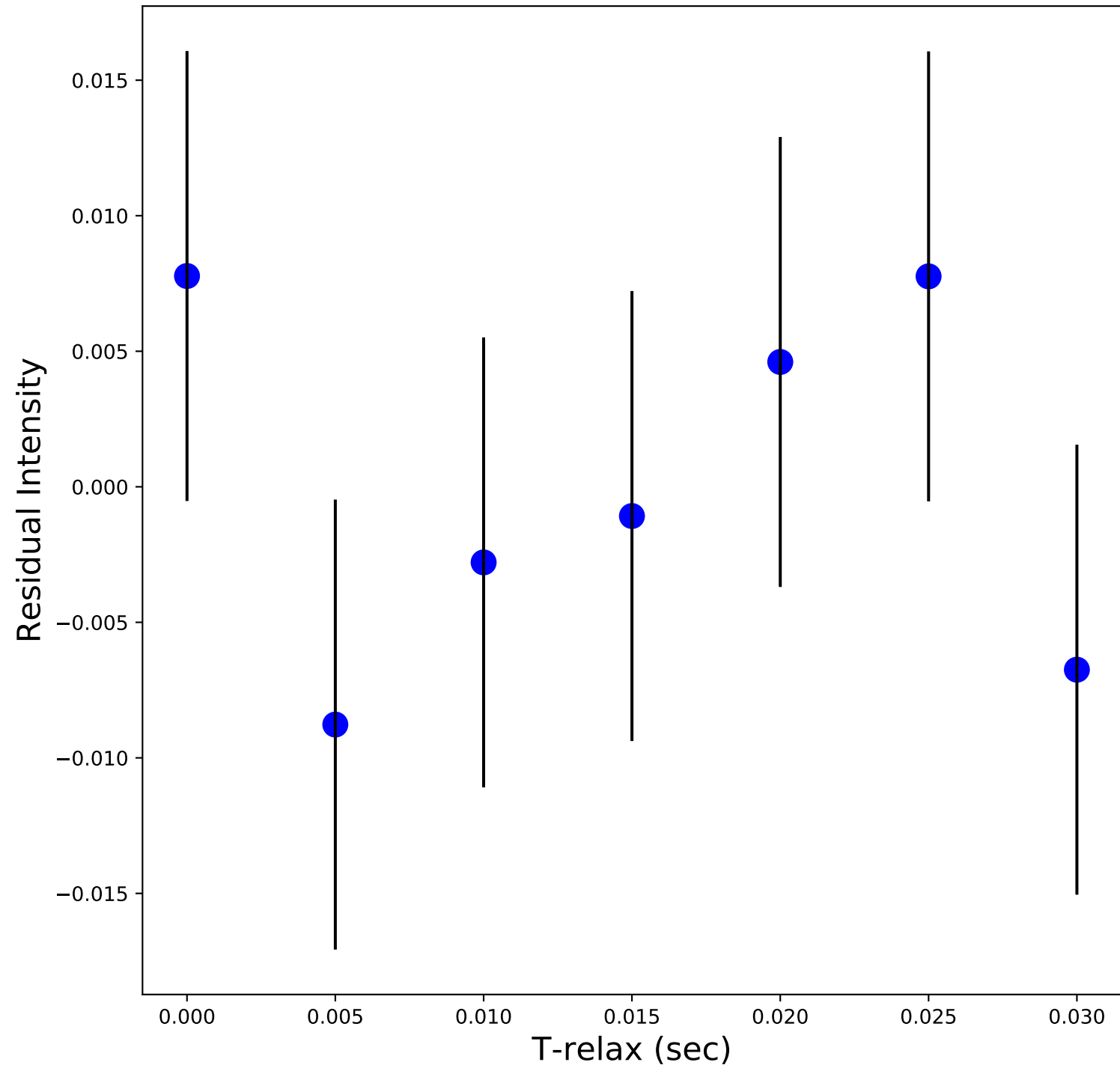
Folder (1480)



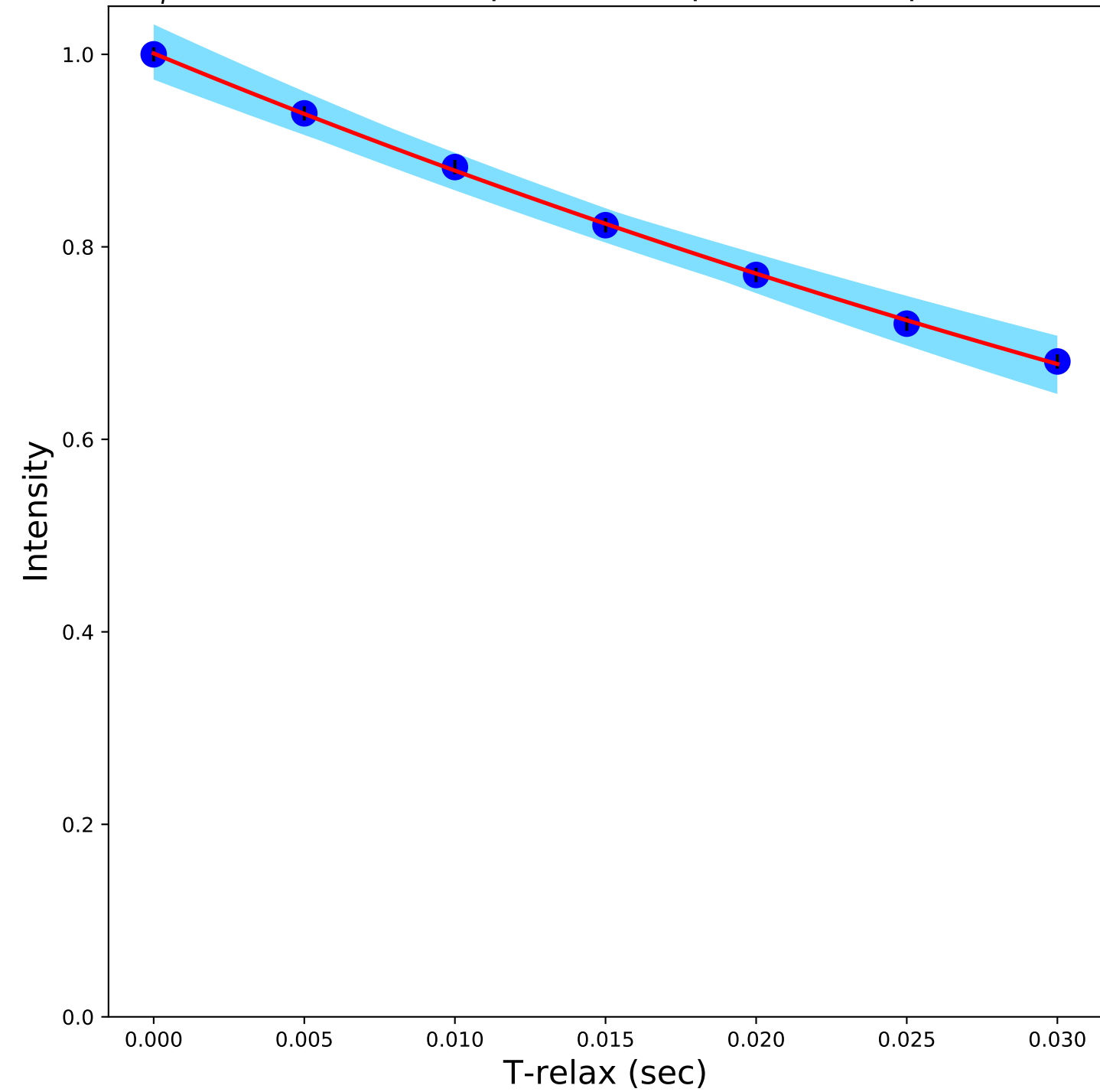
$R_{1\rho} 17.64 \pm 0.8 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 425 Hz \mid \bar{\chi}^2 = 0.79$



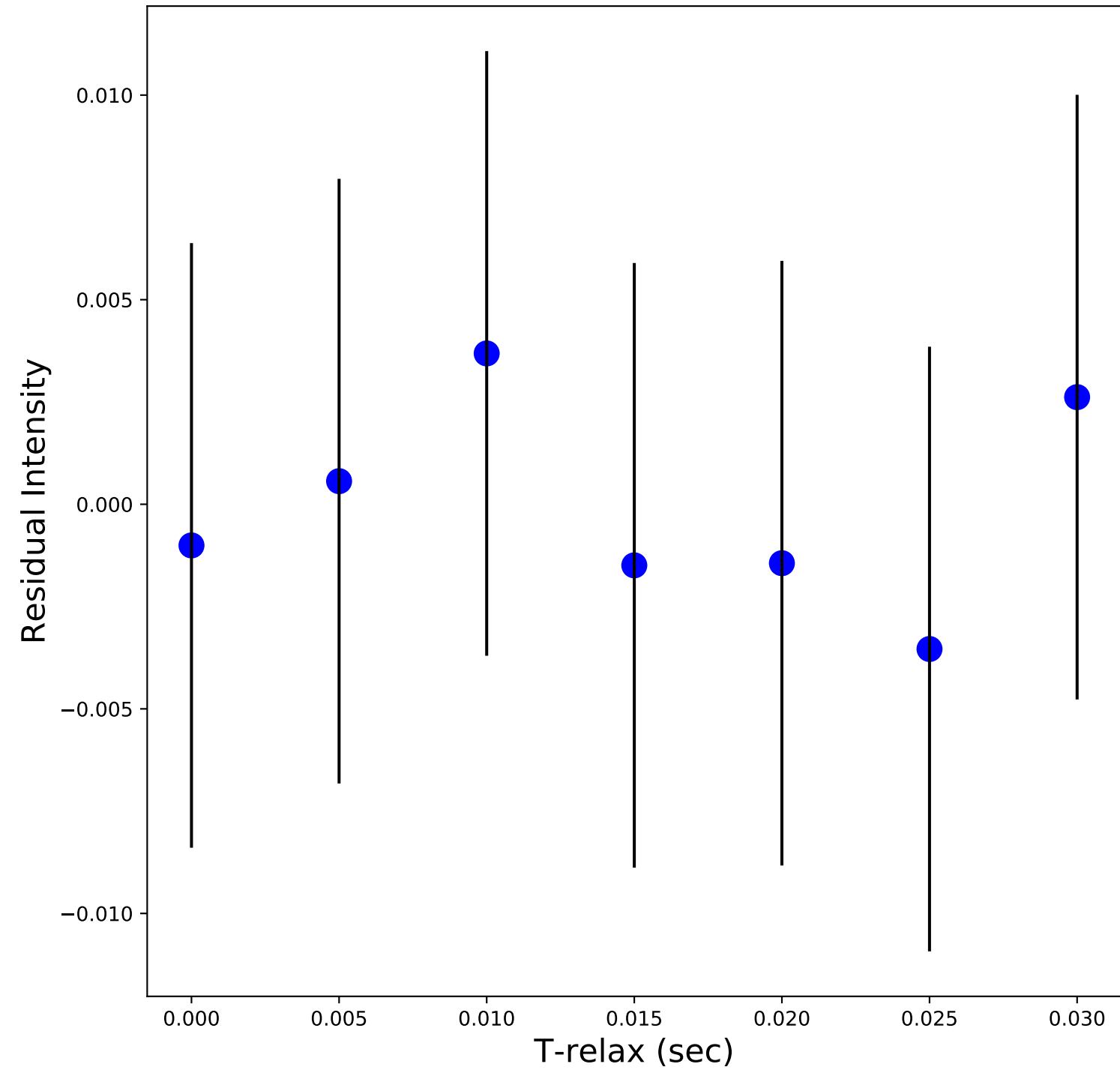
Folder (1481)



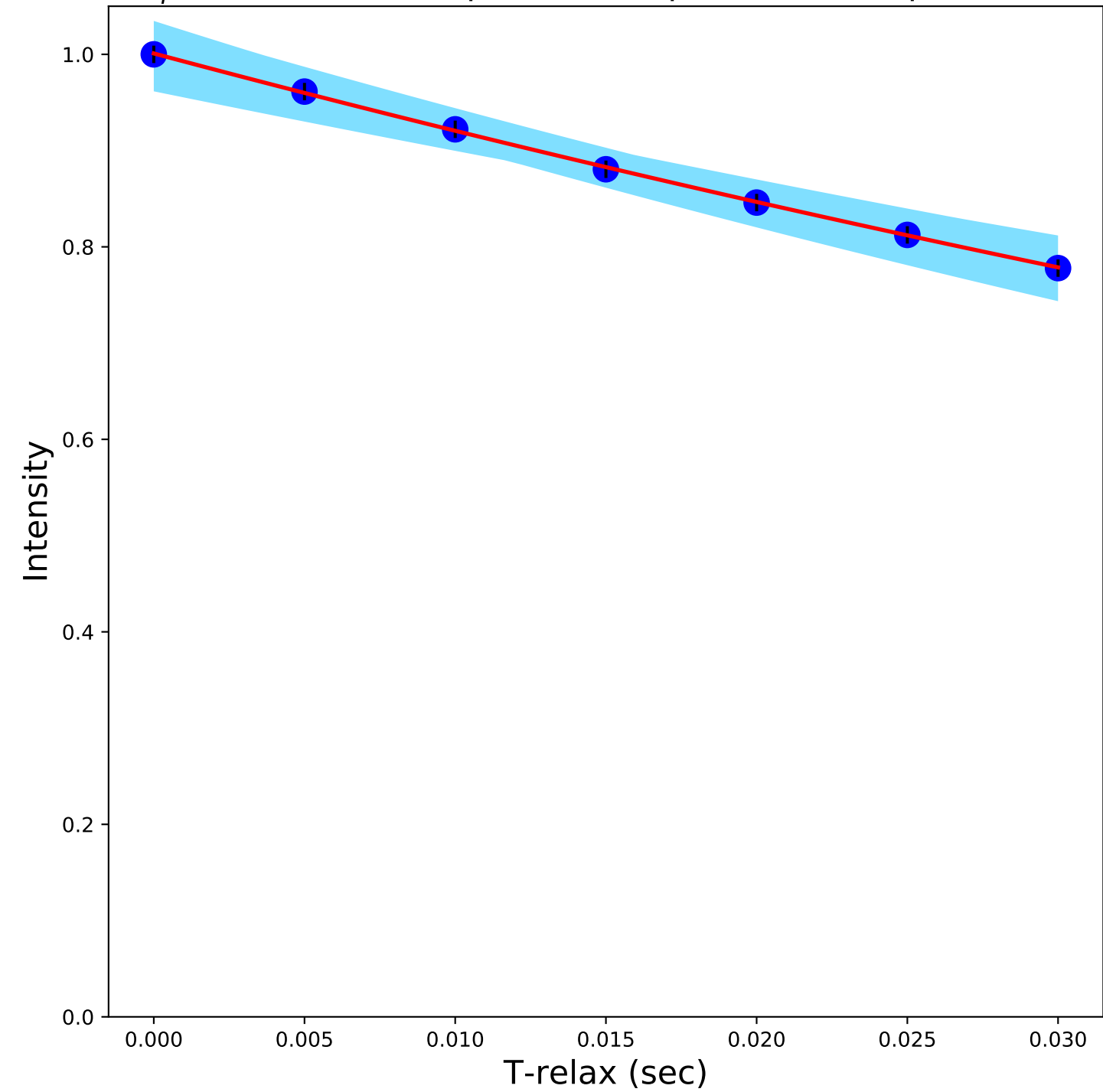
$R_{1\rho} 12.97 \pm 0.65 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 625 \text{ Hz} \mid \bar{\chi}^2 = 0.14$



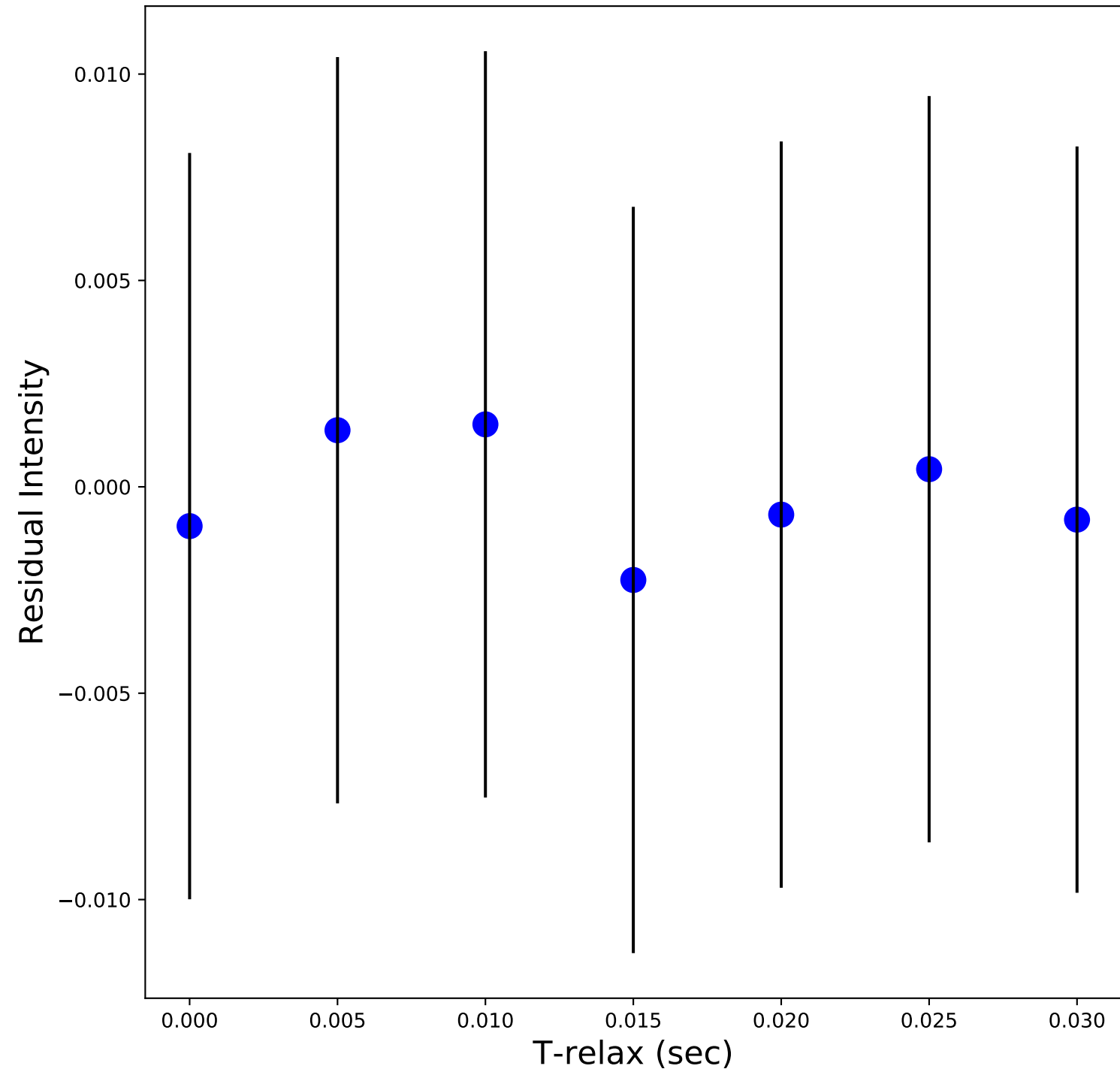
Folder (1482)



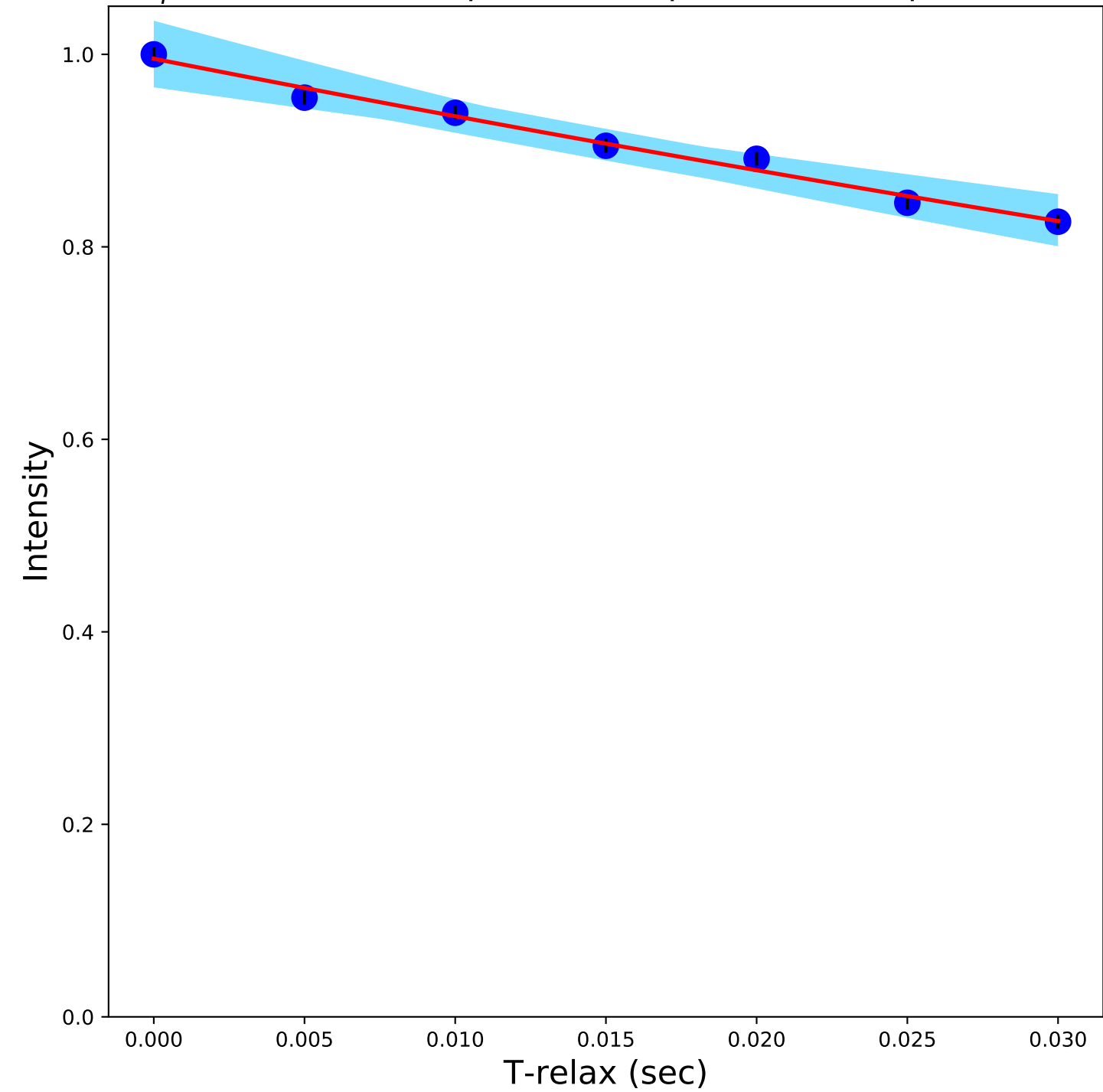
$R_{1\rho} 8.37 \pm 0.79 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{eff} 1025 \text{ Hz} \mid \bar{\chi}^2 = 0.03$



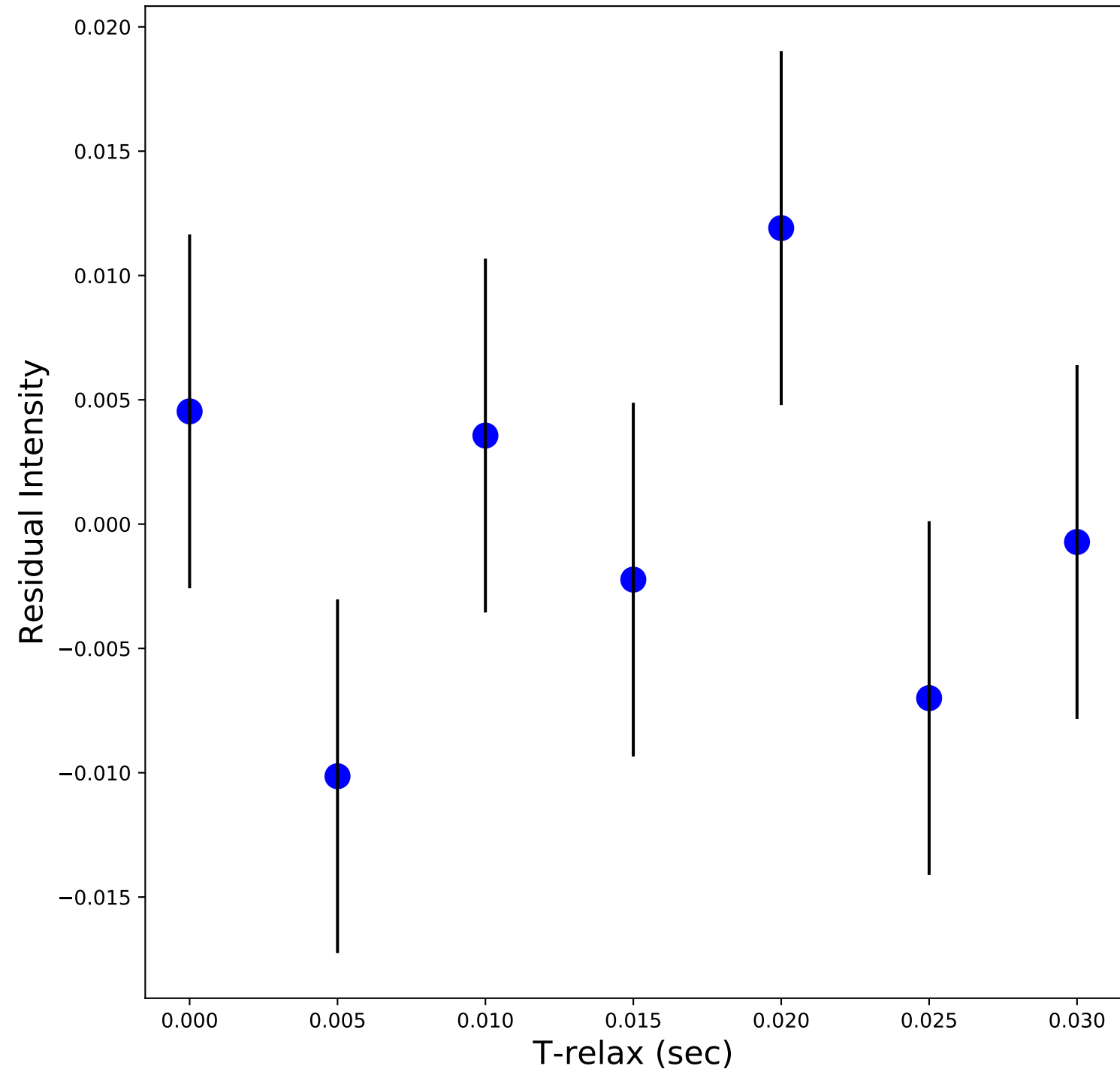
Folder (1483)



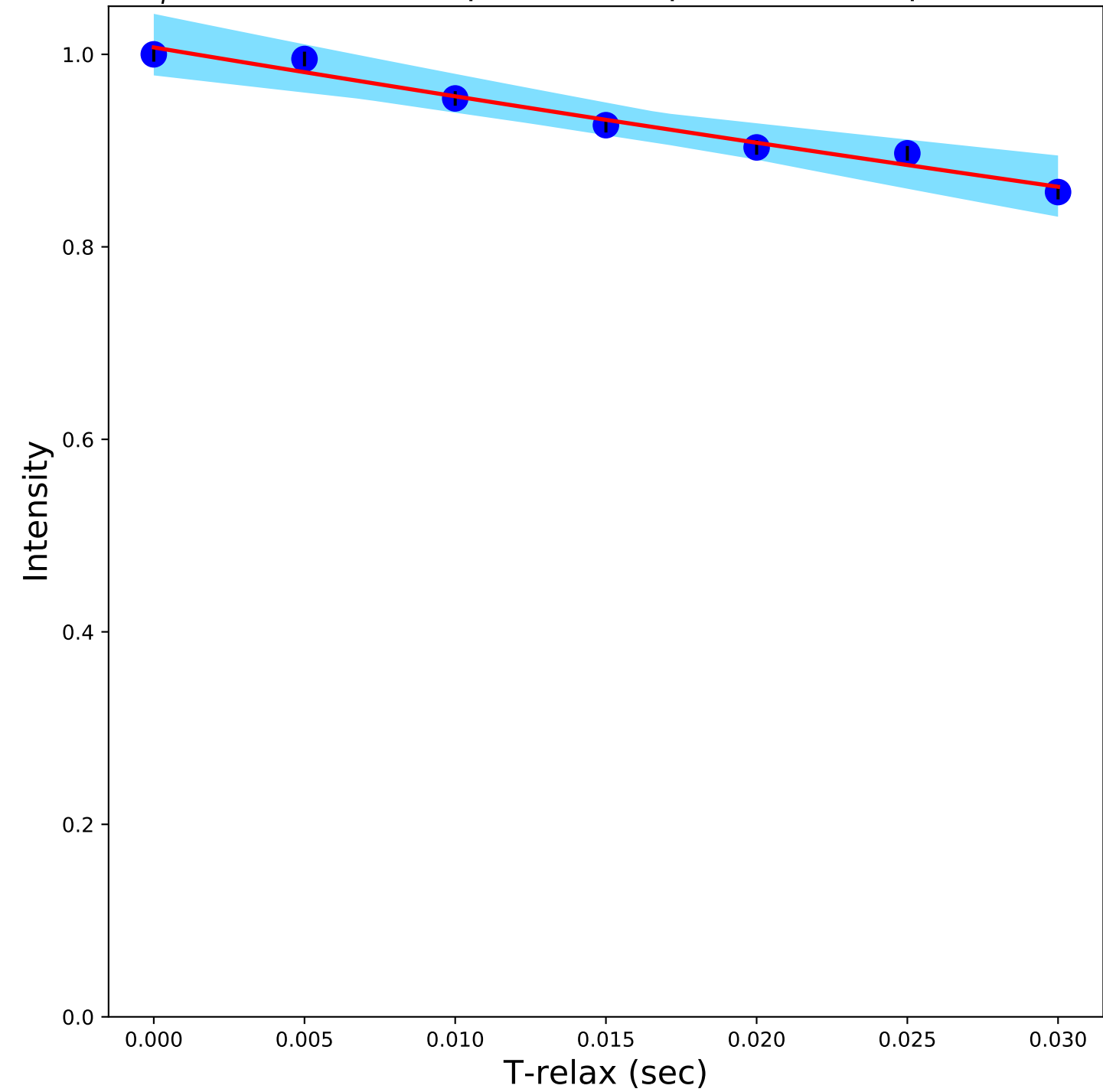
$R_{1\rho} 6.19 \pm 0.59 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1425 Hz \mid \bar{\chi}^2 = 1.31$



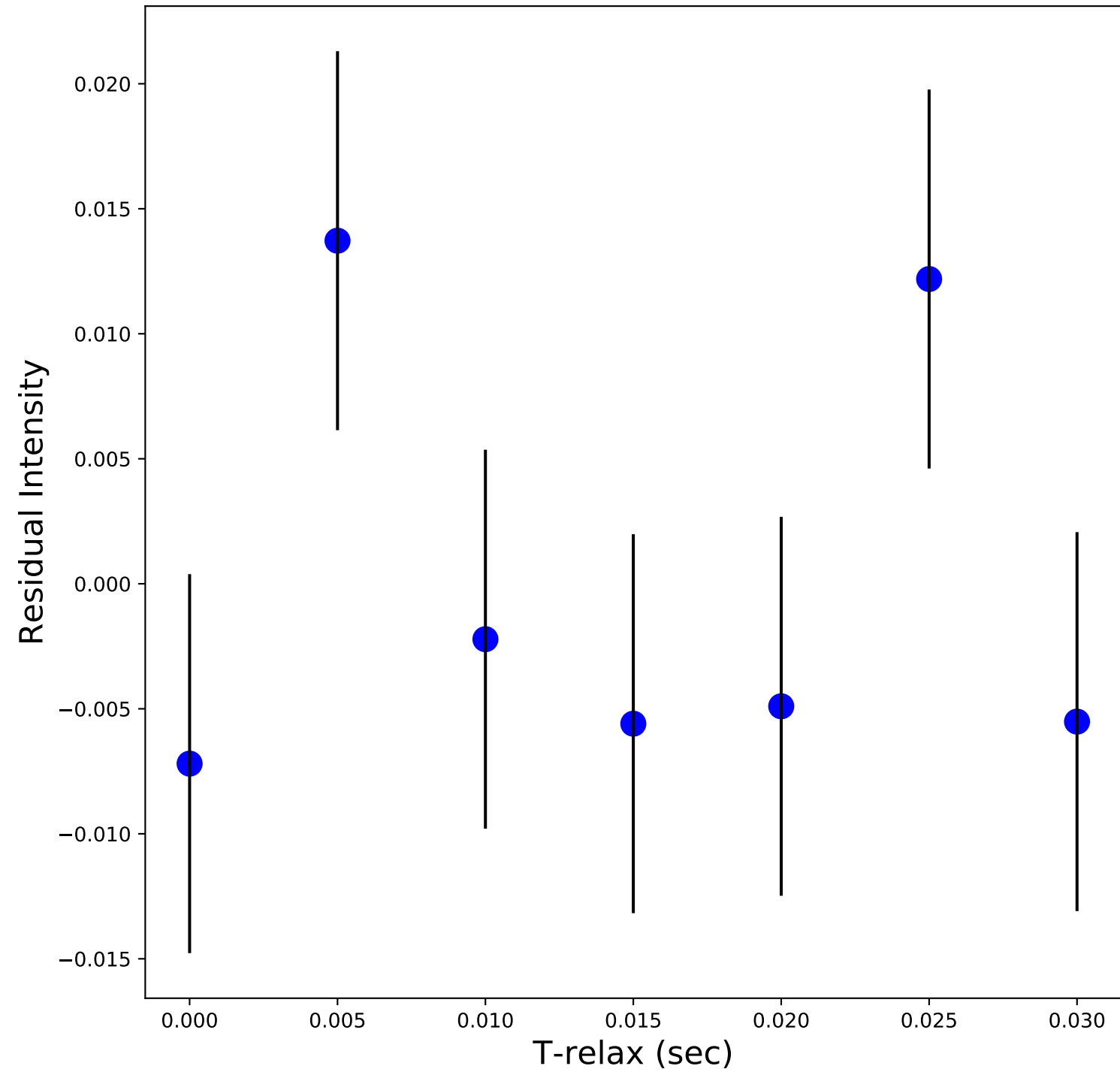
Folder (1484)



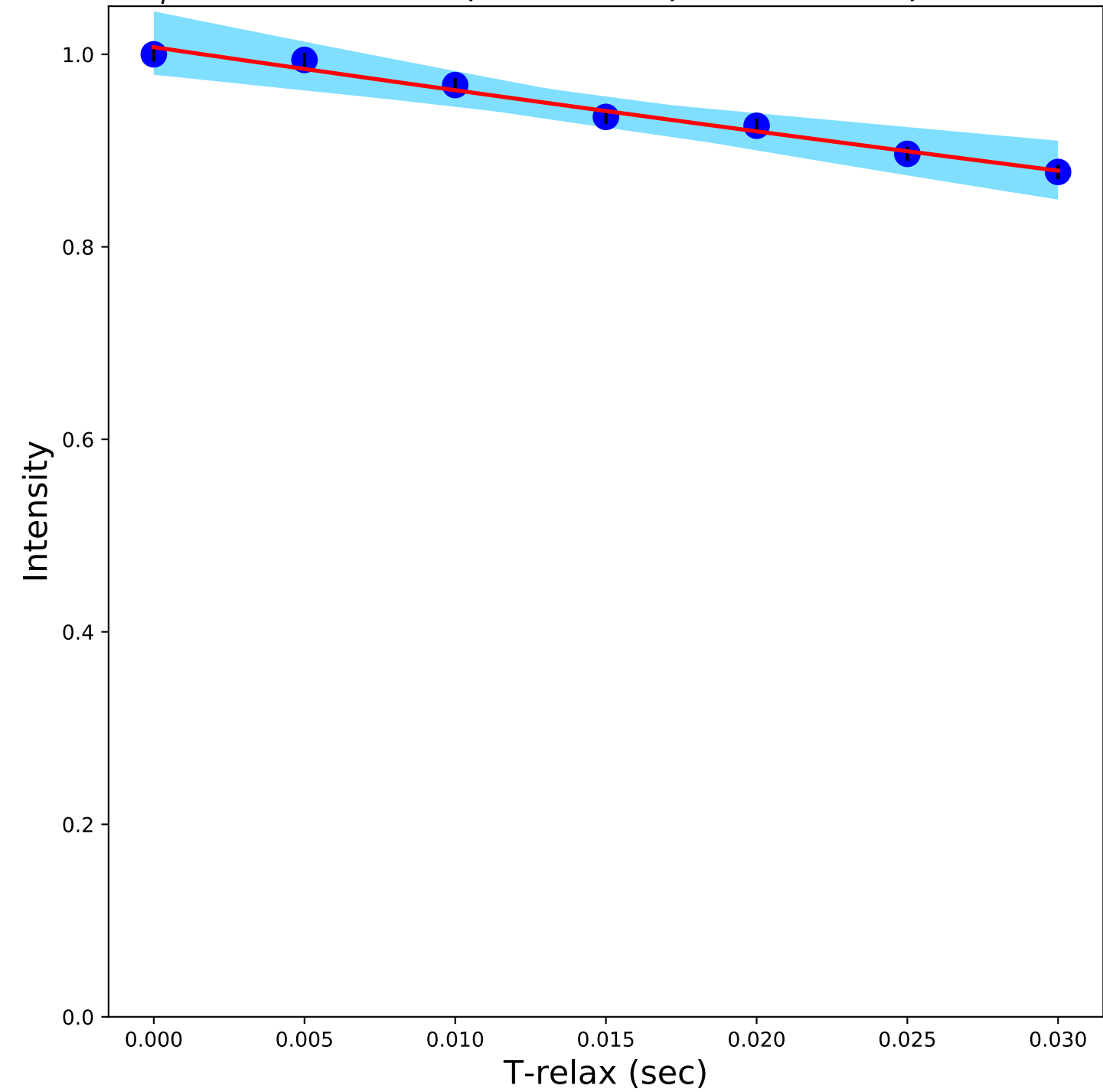
$R_{1\rho} 5.17 \pm 0.61 s^{-1} \mid \omega_1 600 Hz \mid \Omega_{eff} 1825 Hz \mid \bar{\chi}^2 = 1.67$



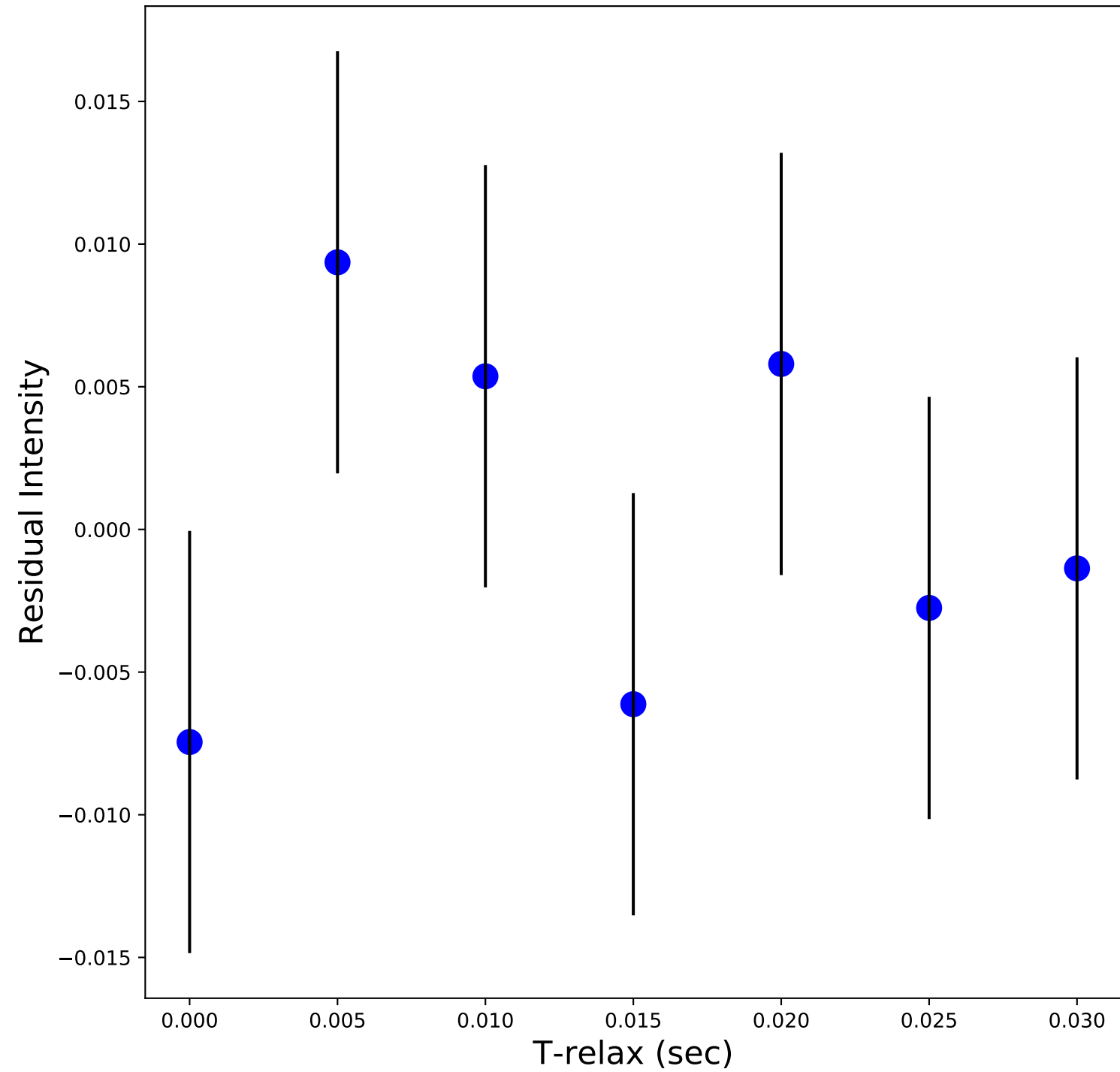
Folder (1485)



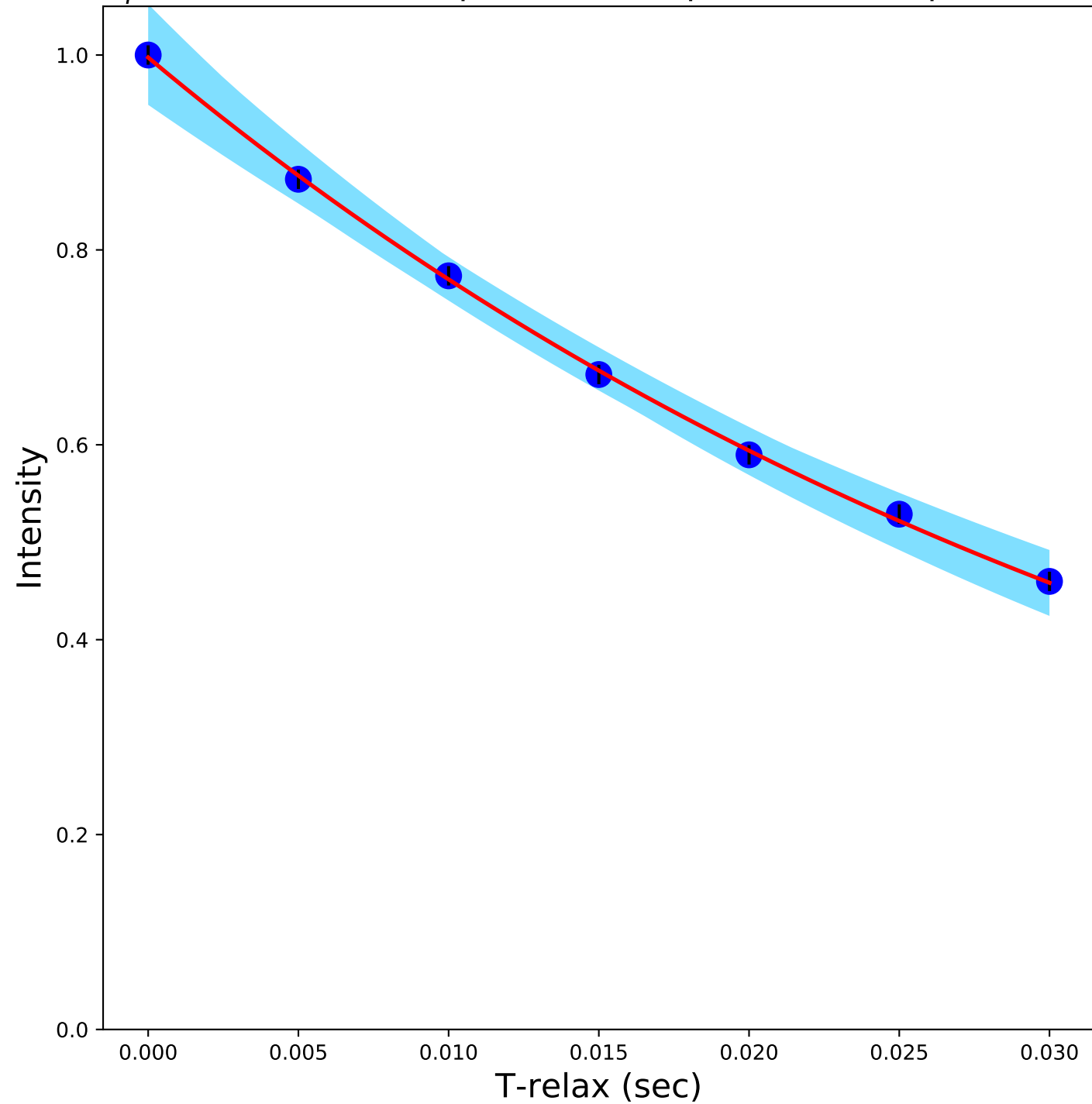
$R_{1\rho} 4.54 \pm 0.59 \text{ s}^{-1} \mid \omega_1 600 \text{ Hz} \mid \Omega_{\text{eff}} 2225 \text{ Hz} \mid \bar{\chi}^2 = 0.92$



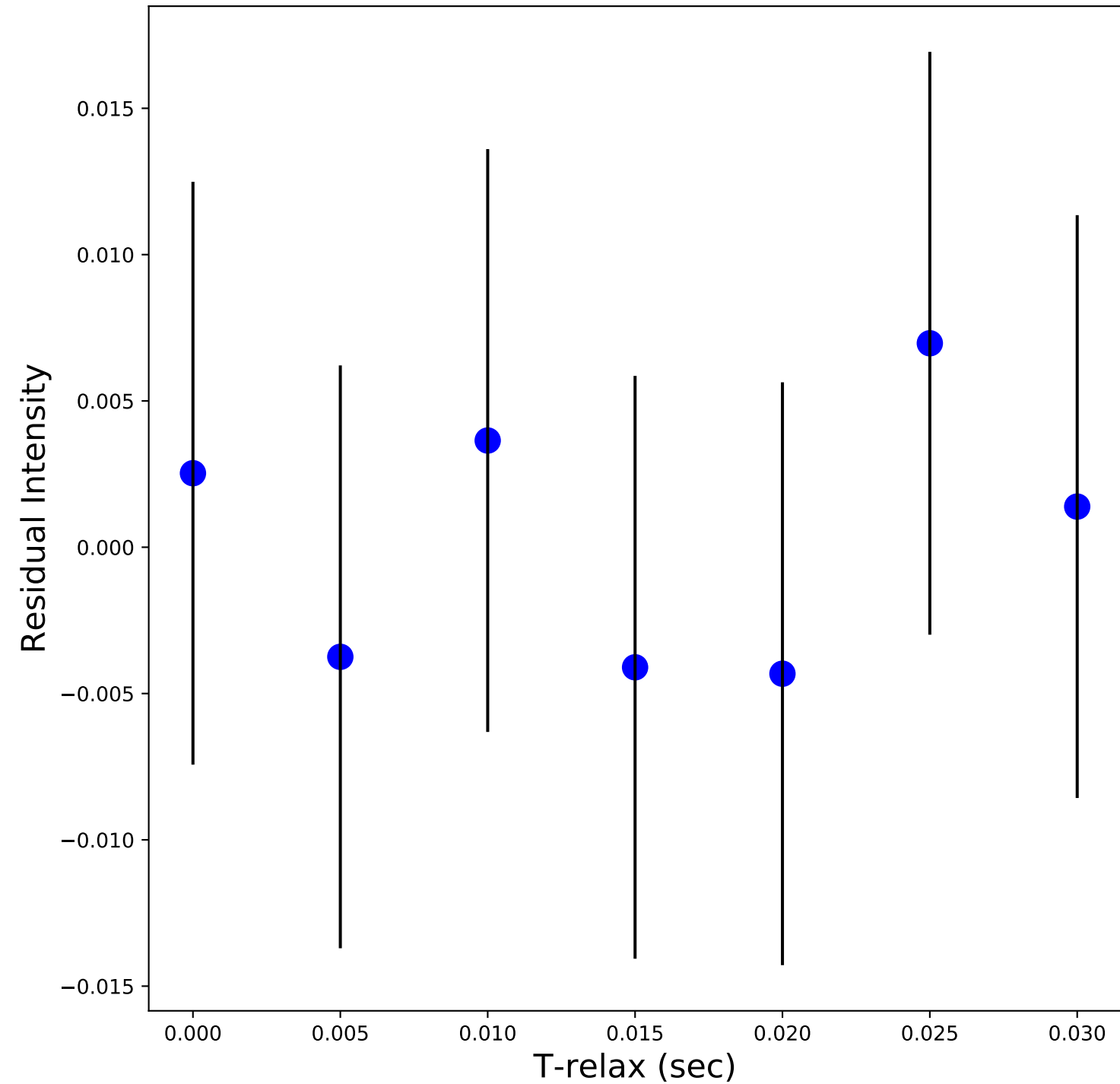
Folder (1486)



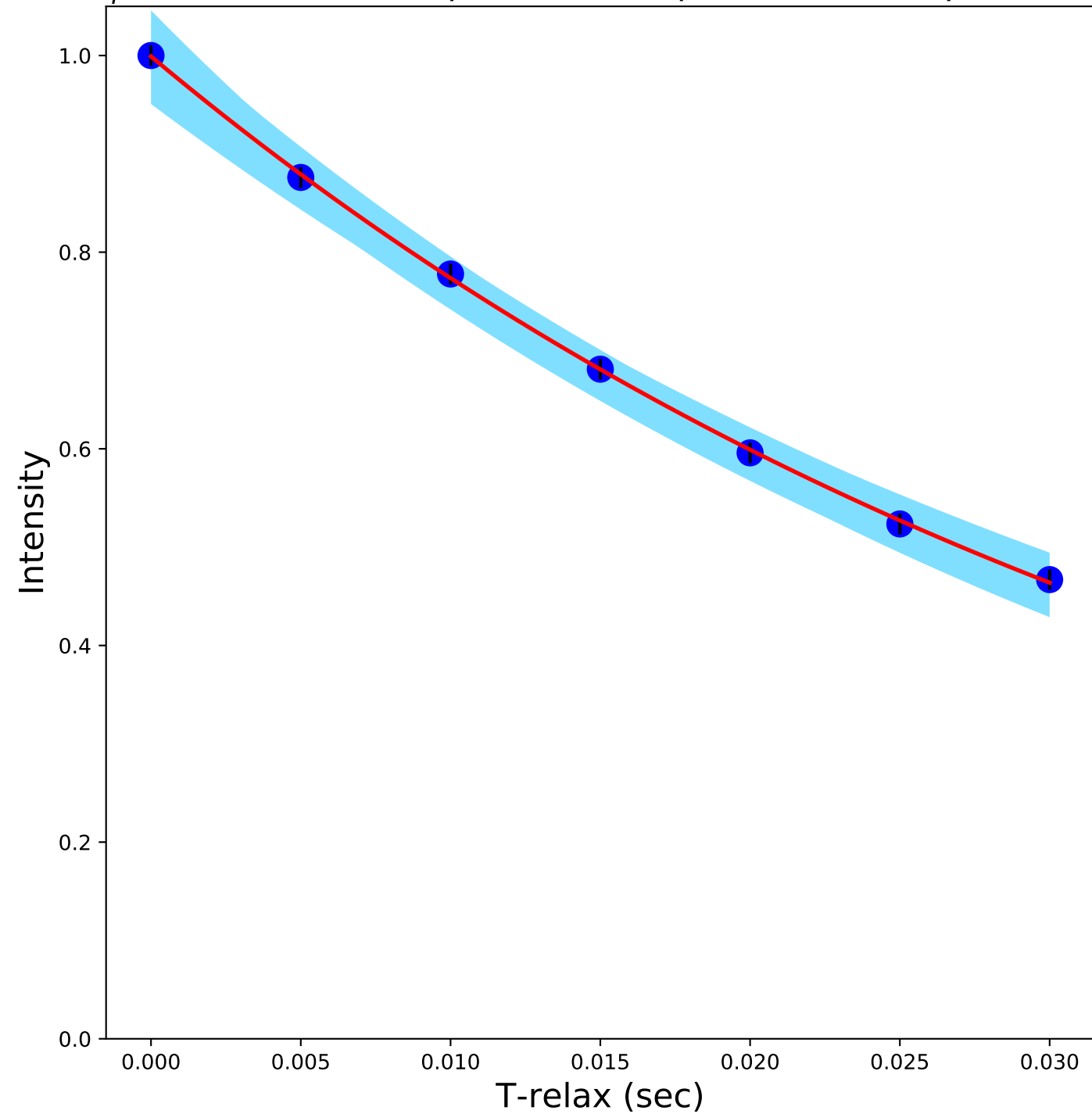
$R_{1\rho} 25.92 \pm 1.15 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 75 \text{ Hz} \mid \bar{\chi}^2 = 0.24$



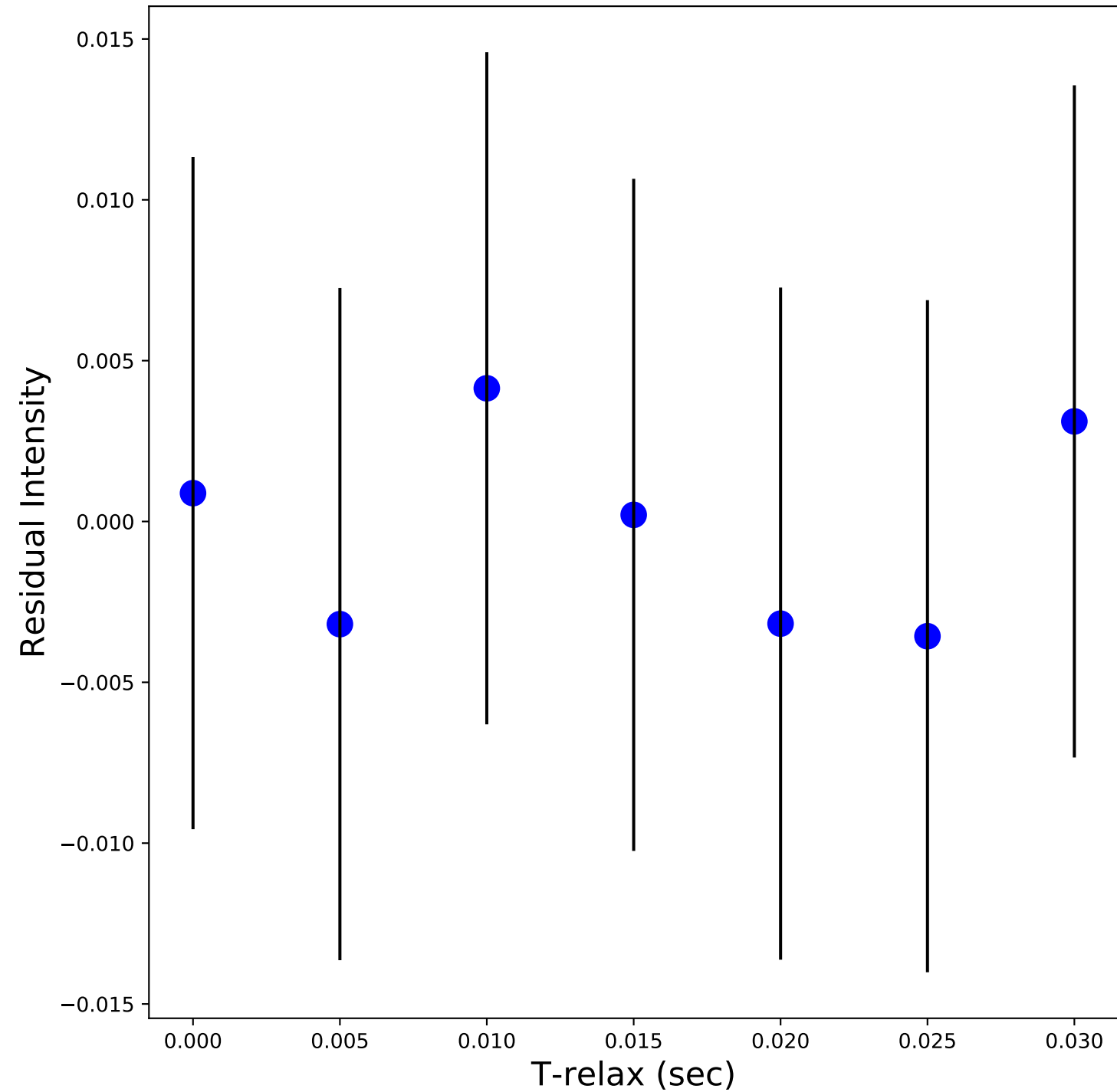
Folder (1487)



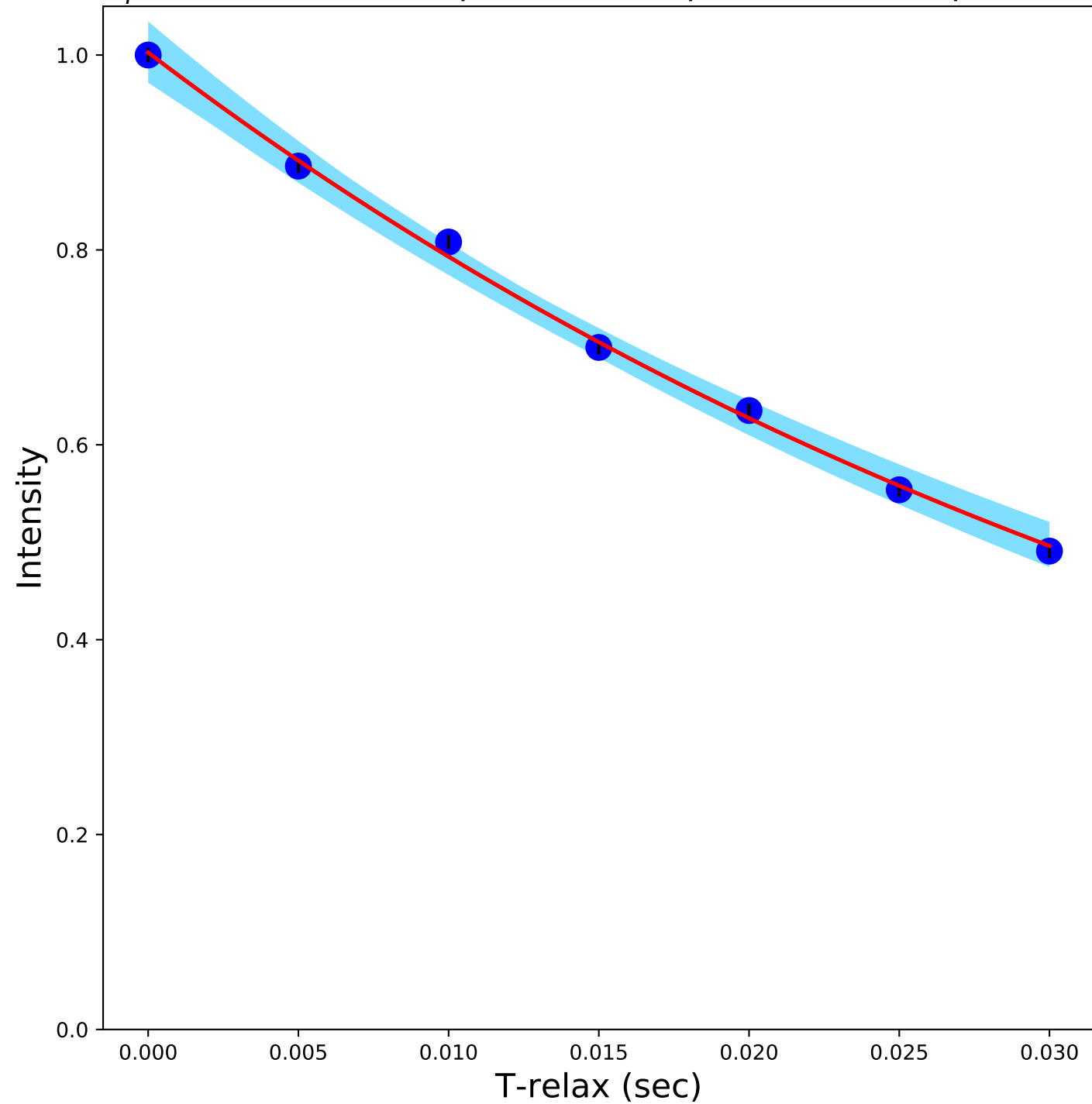
$R_{1\rho} 25.57 \pm 1.14 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} - 225 \text{ Hz} \mid \bar{\chi}^2 = 0.11$



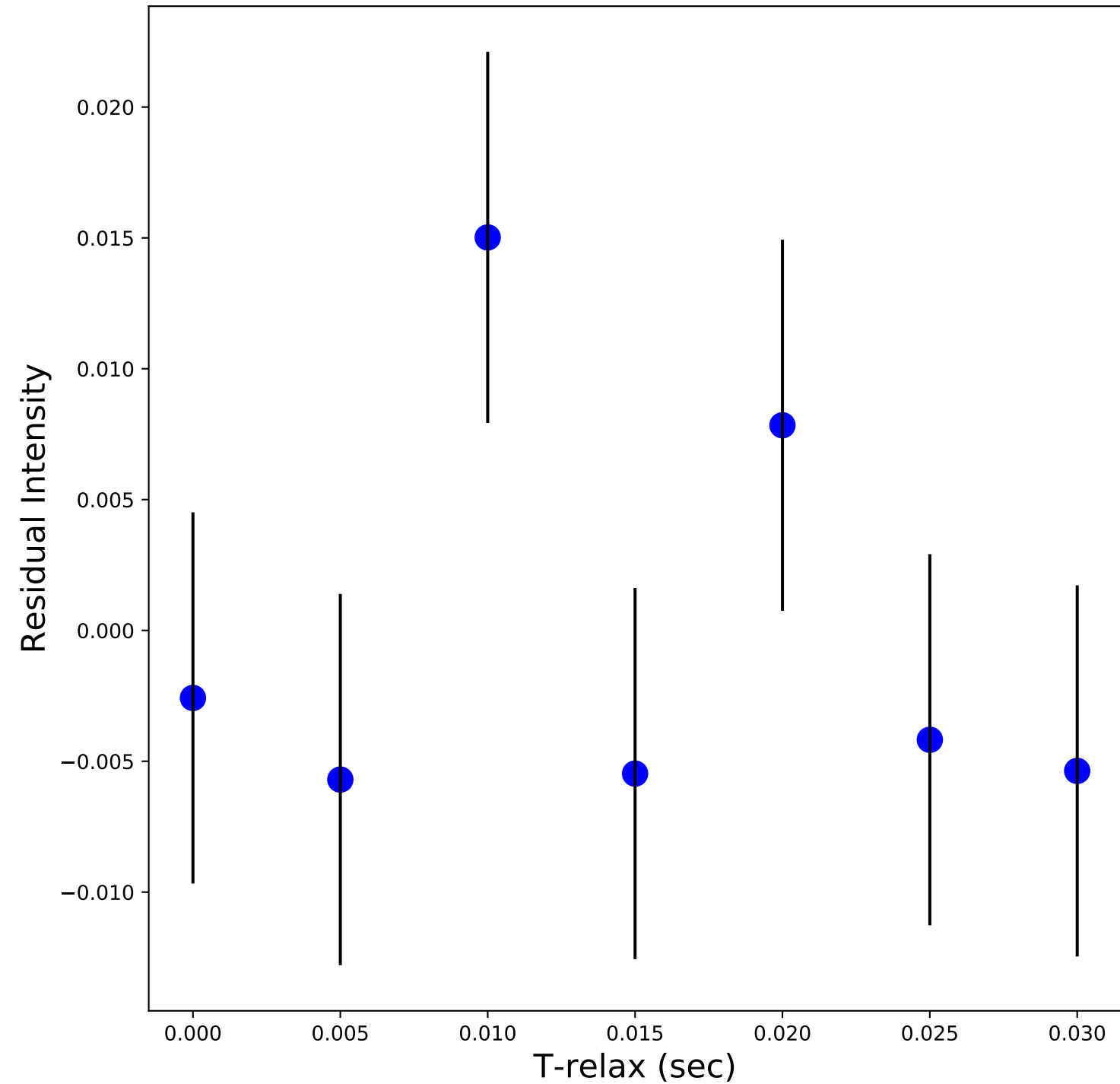
Folder (1488)



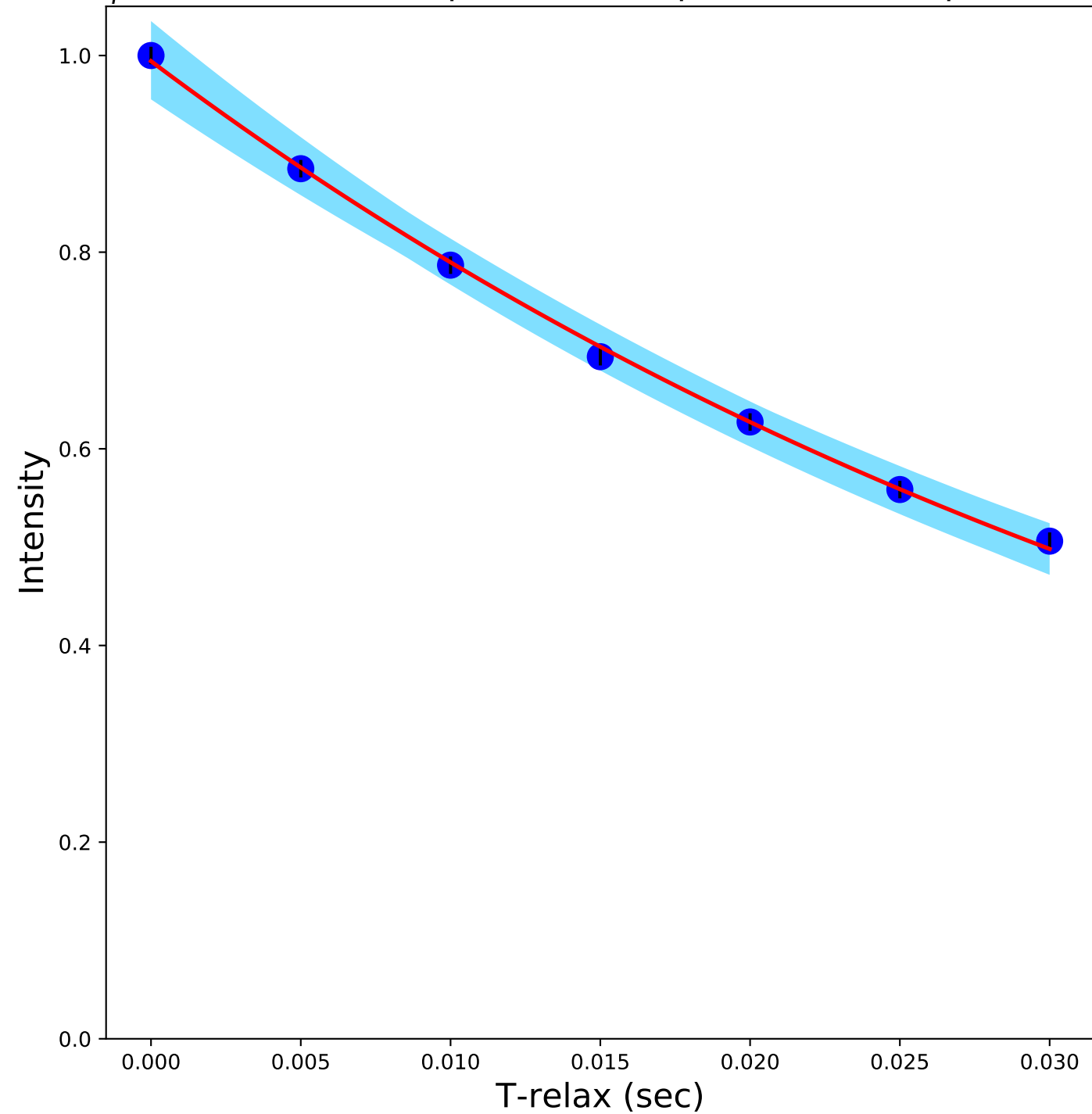
$R_{1\rho} 23.44 \pm 0.74 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 325 \text{ Hz} \mid \bar{\chi}^2 = 1.6$



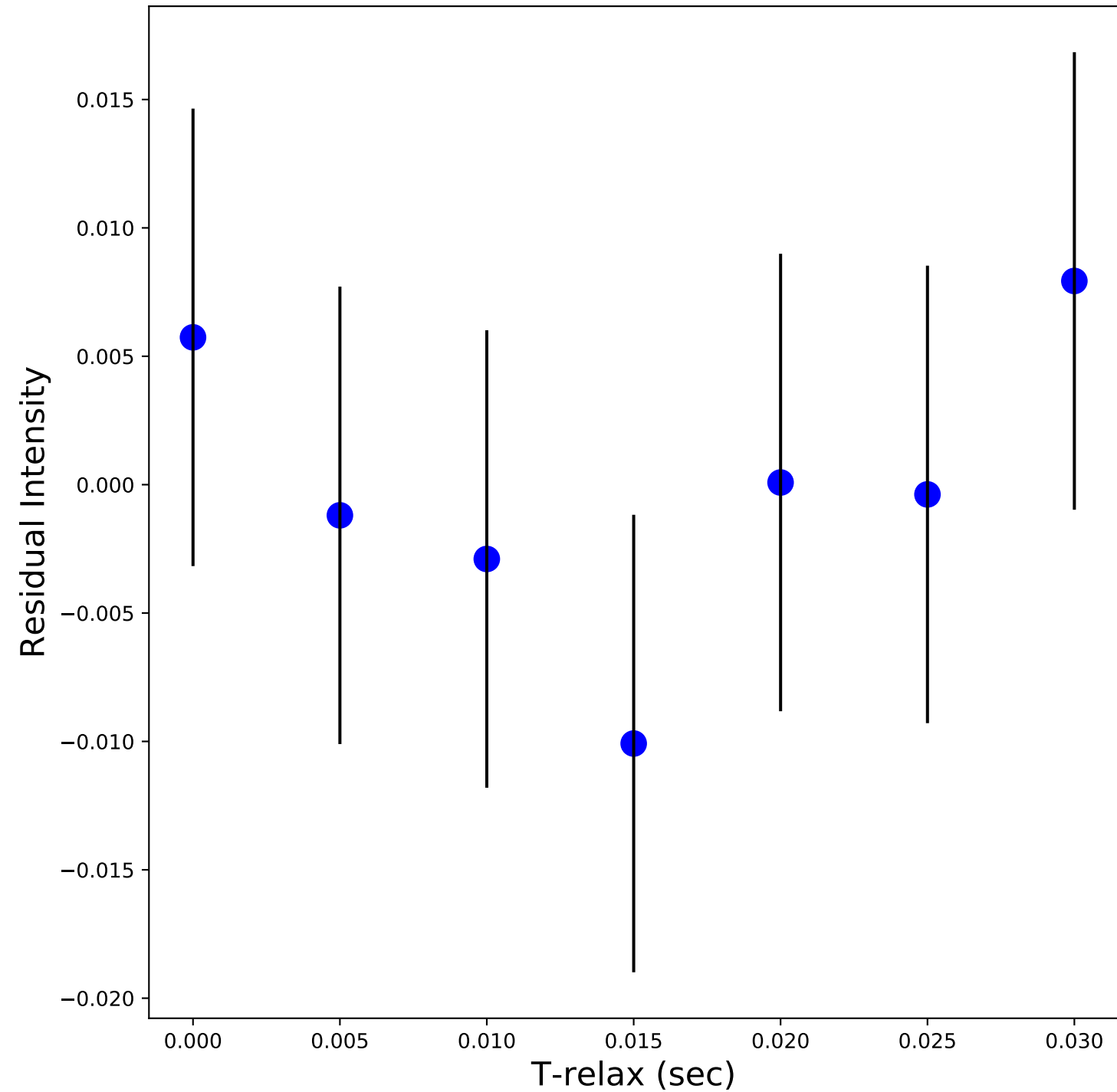
Folder (1489)



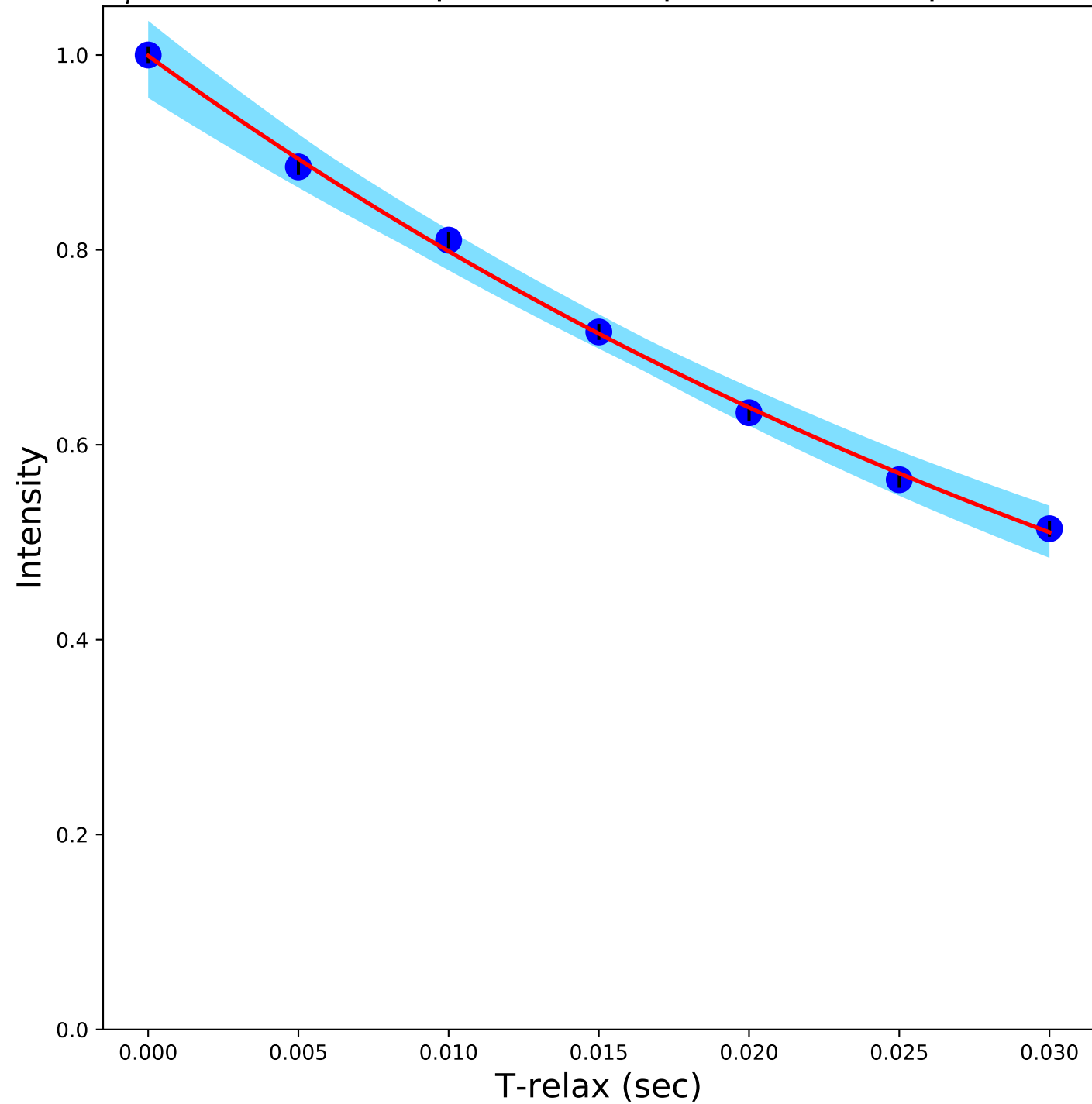
$$R_{1\rho} 23.04 \pm 0.94 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 375 \text{ Hz} \mid \bar{\chi}^2 = 0.52$$



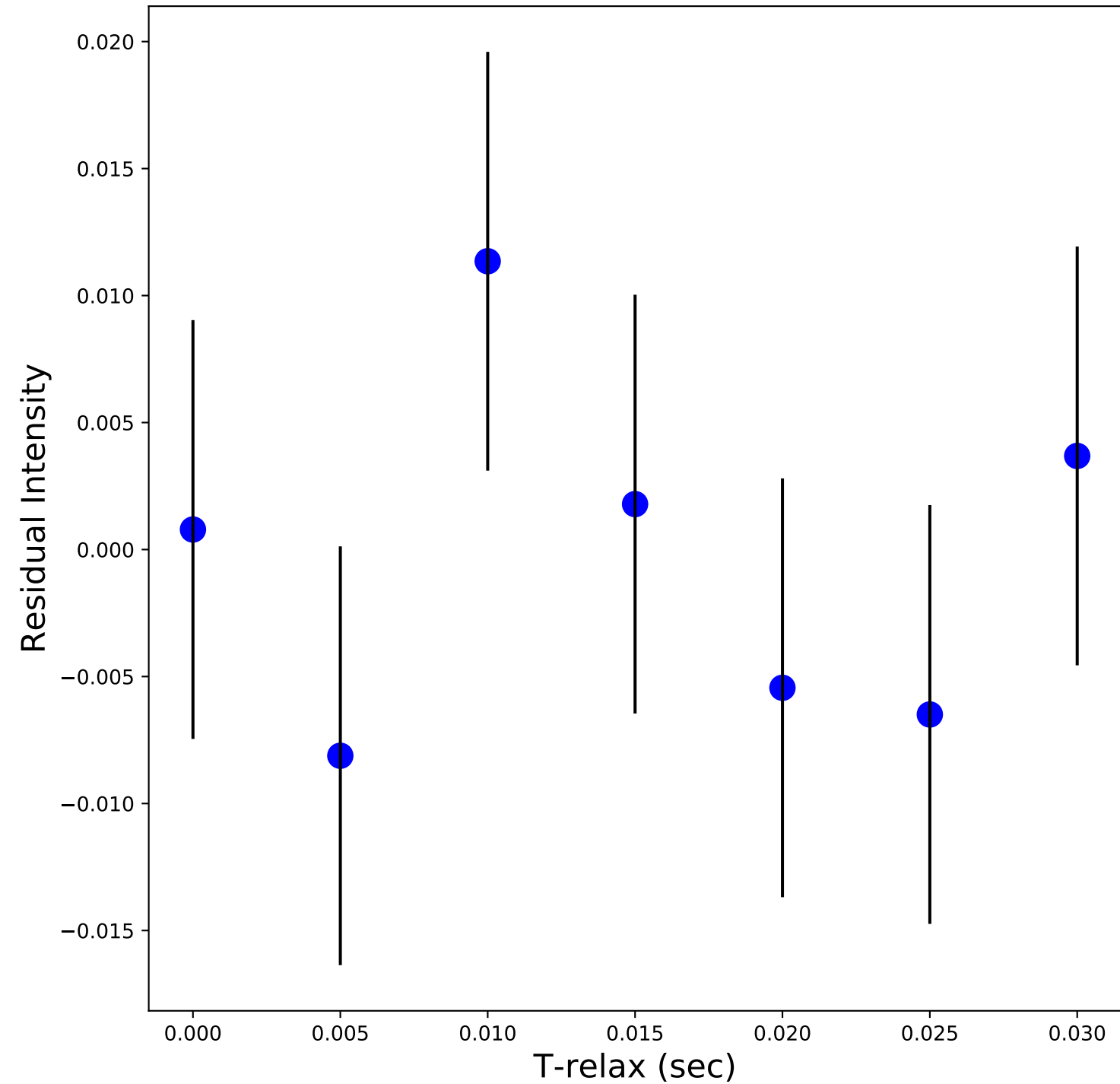
Folder (1490)



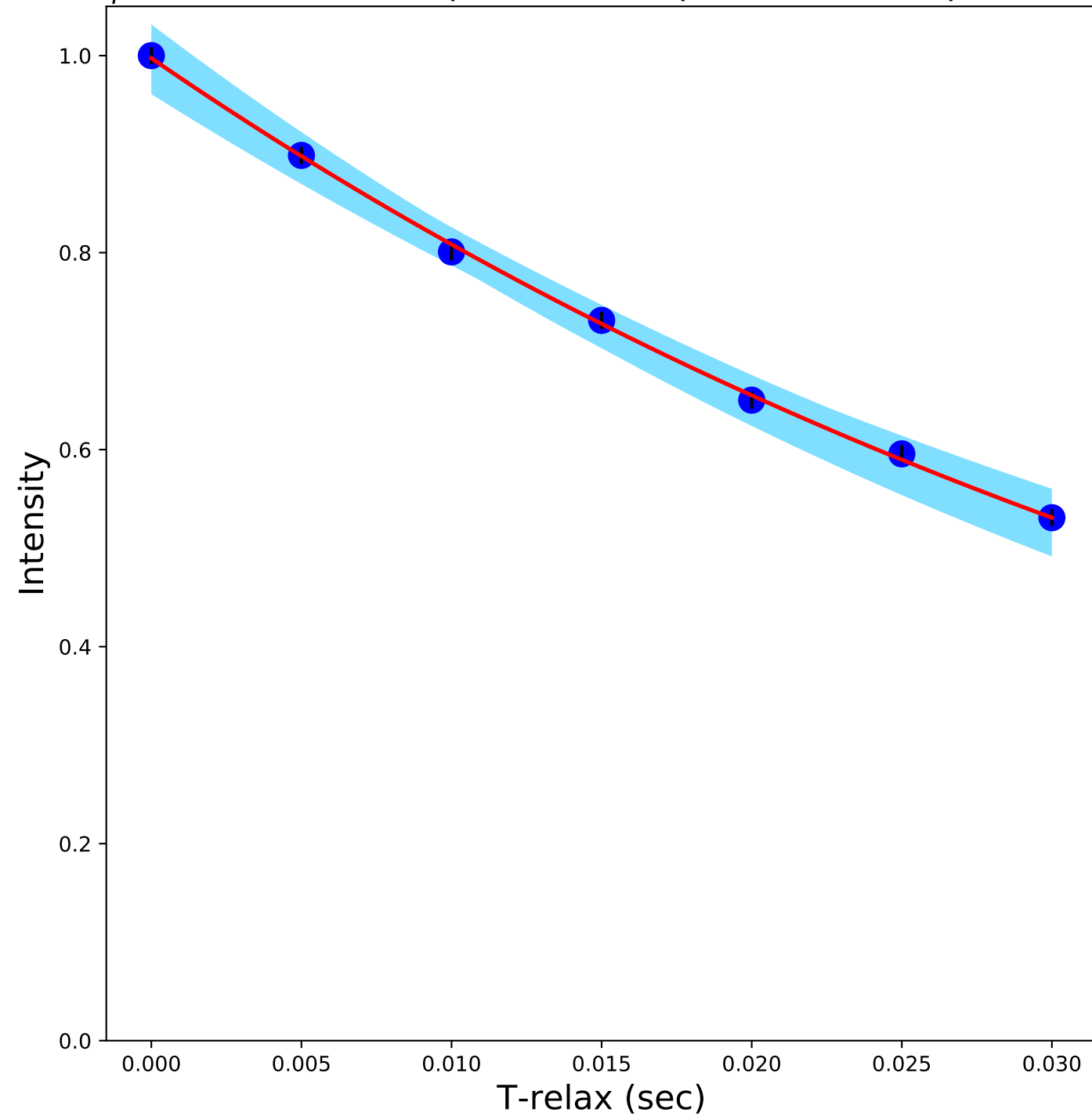
$R_{1\rho} 22.4 \pm 0.87 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 425 \text{ Hz} \mid \bar{\chi}^2 = 0.84$



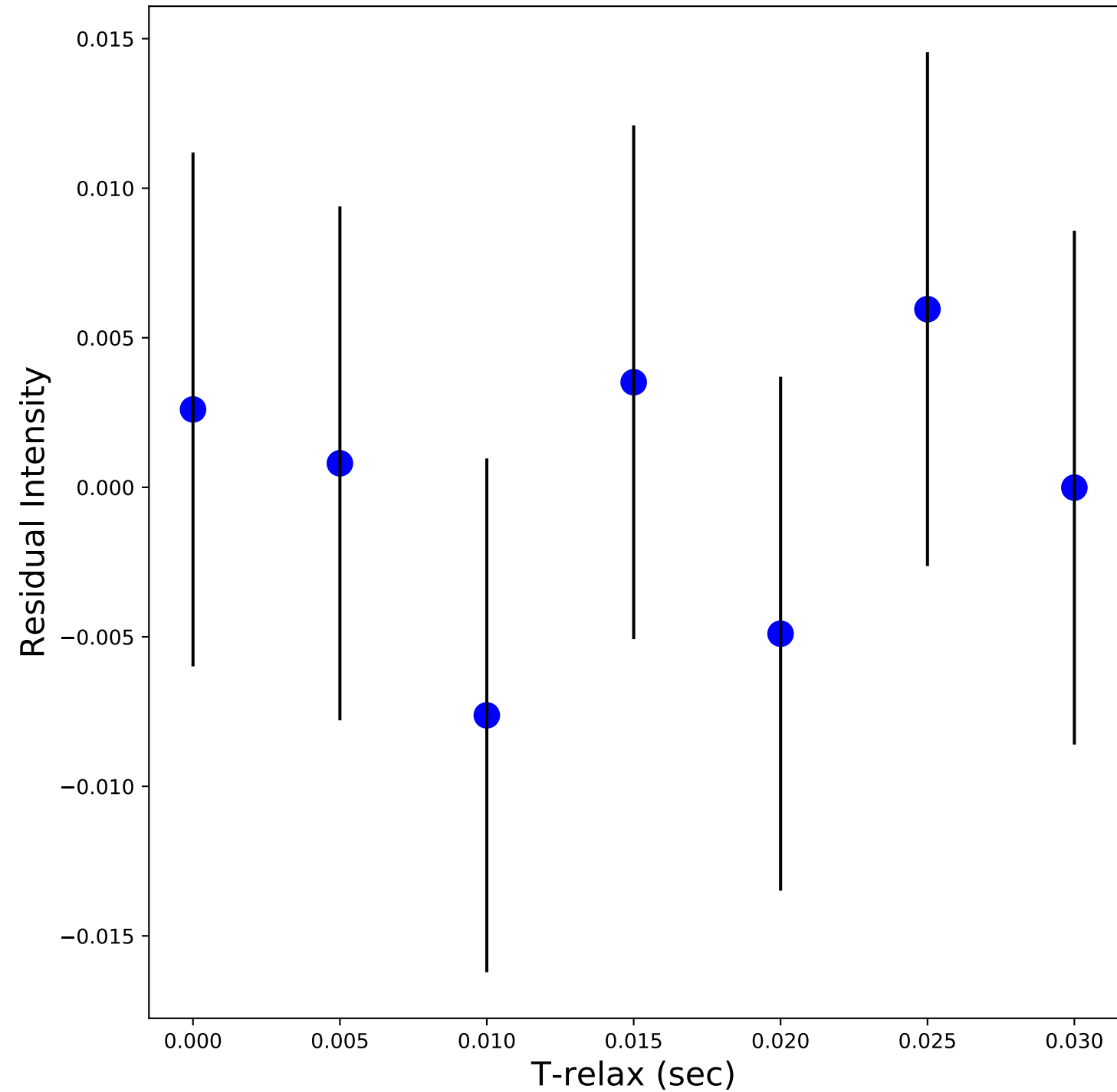
Folder (1491)



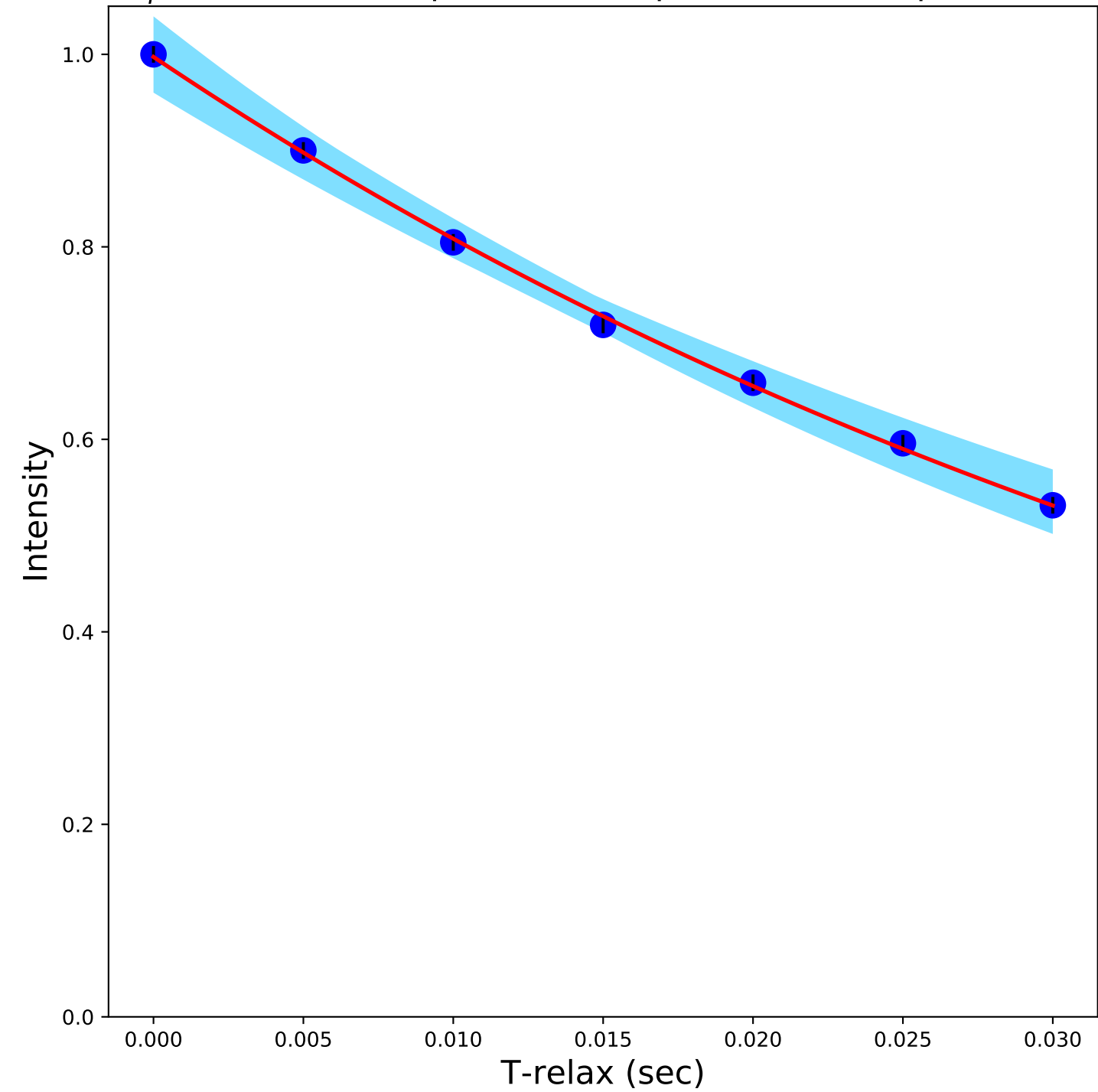
$$R_{1\rho} 21.02 \pm 0.87 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 525 \text{ Hz} \mid \bar{\chi}^2 = 0.37$$



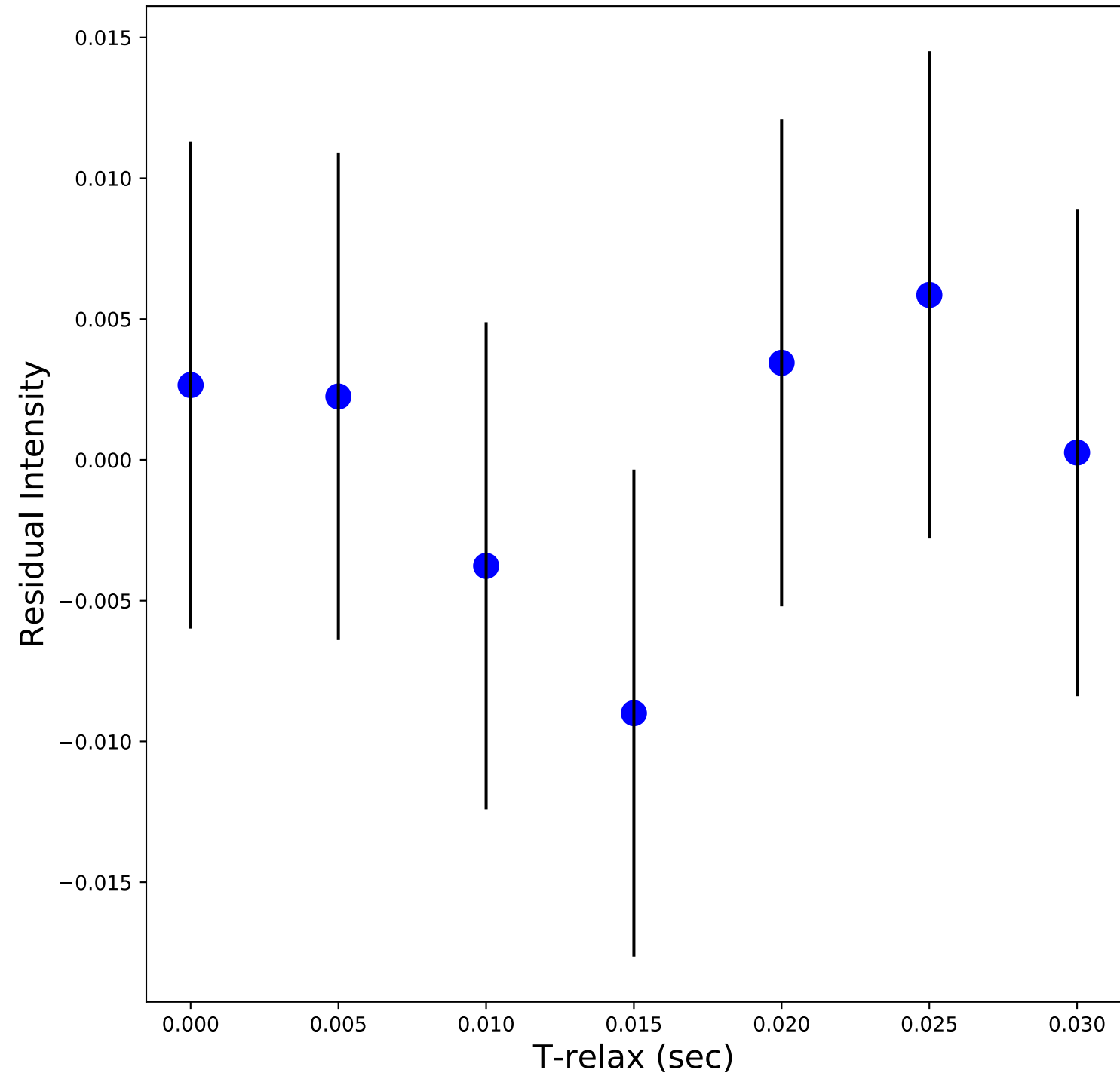
Folder (1492)



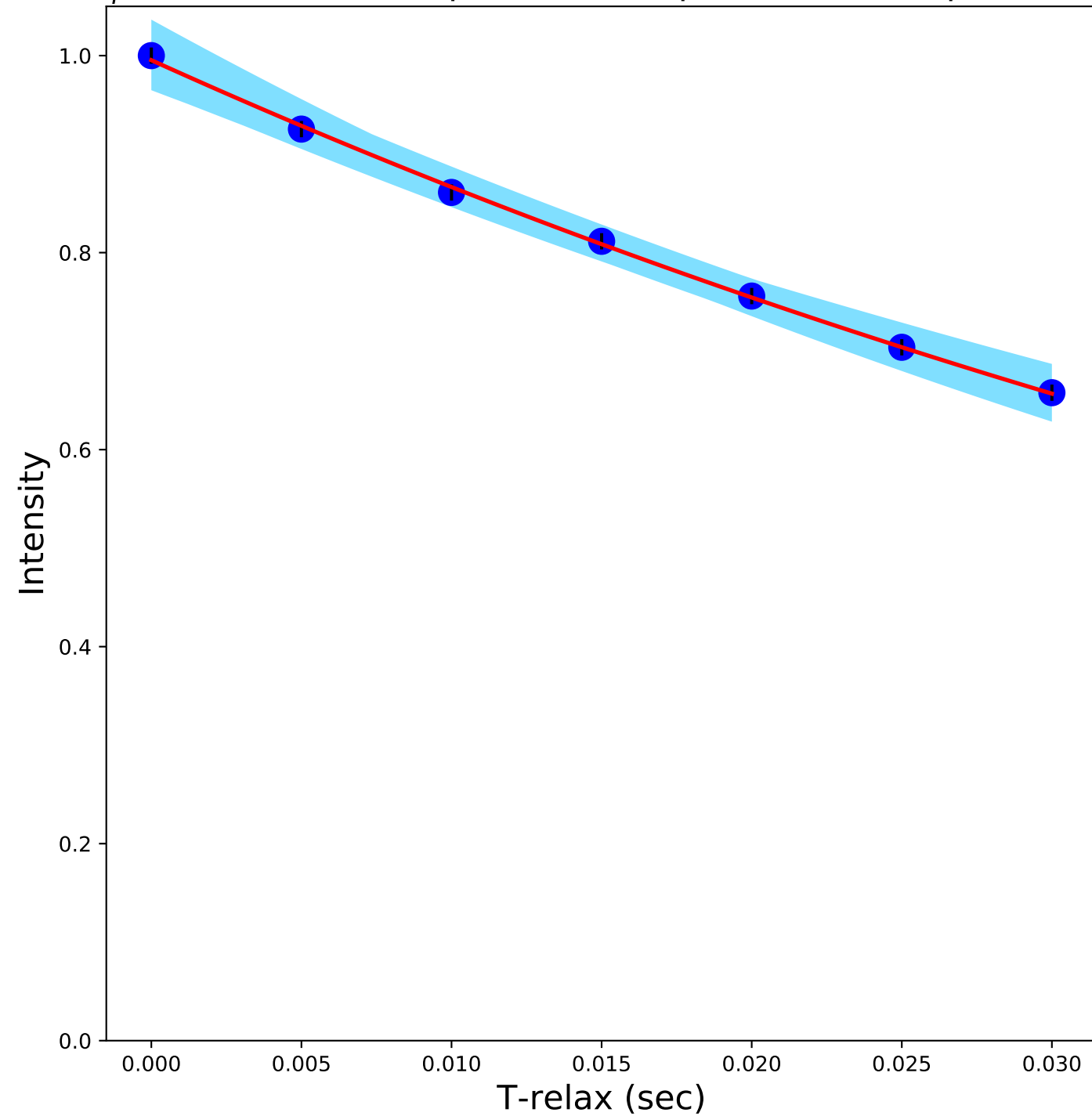
$R_{1\rho} 21.0 \pm 0.9 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 675 \text{ Hz} \mid \bar{\chi}^2 = 0.41$



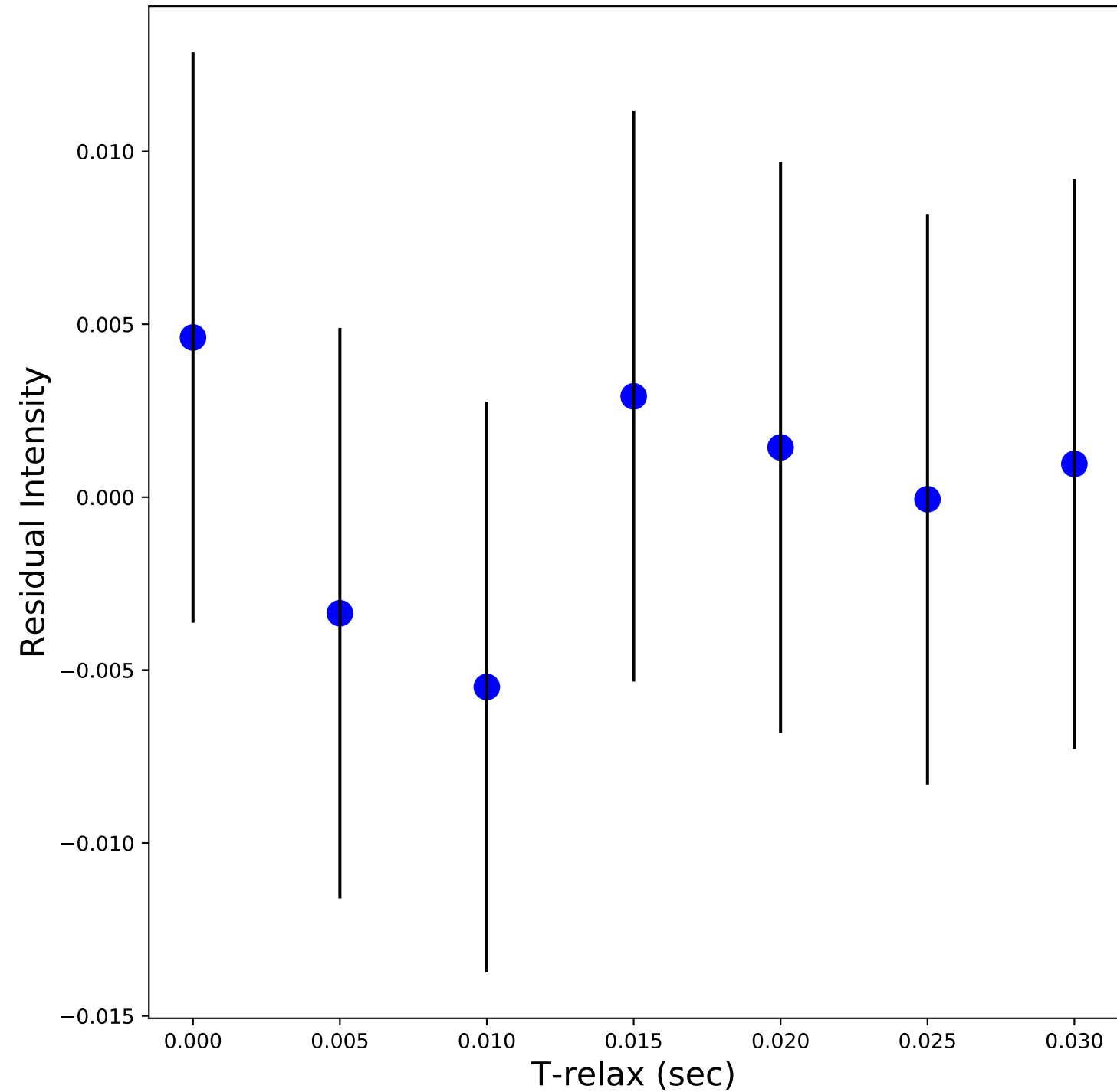
Folder (1493)



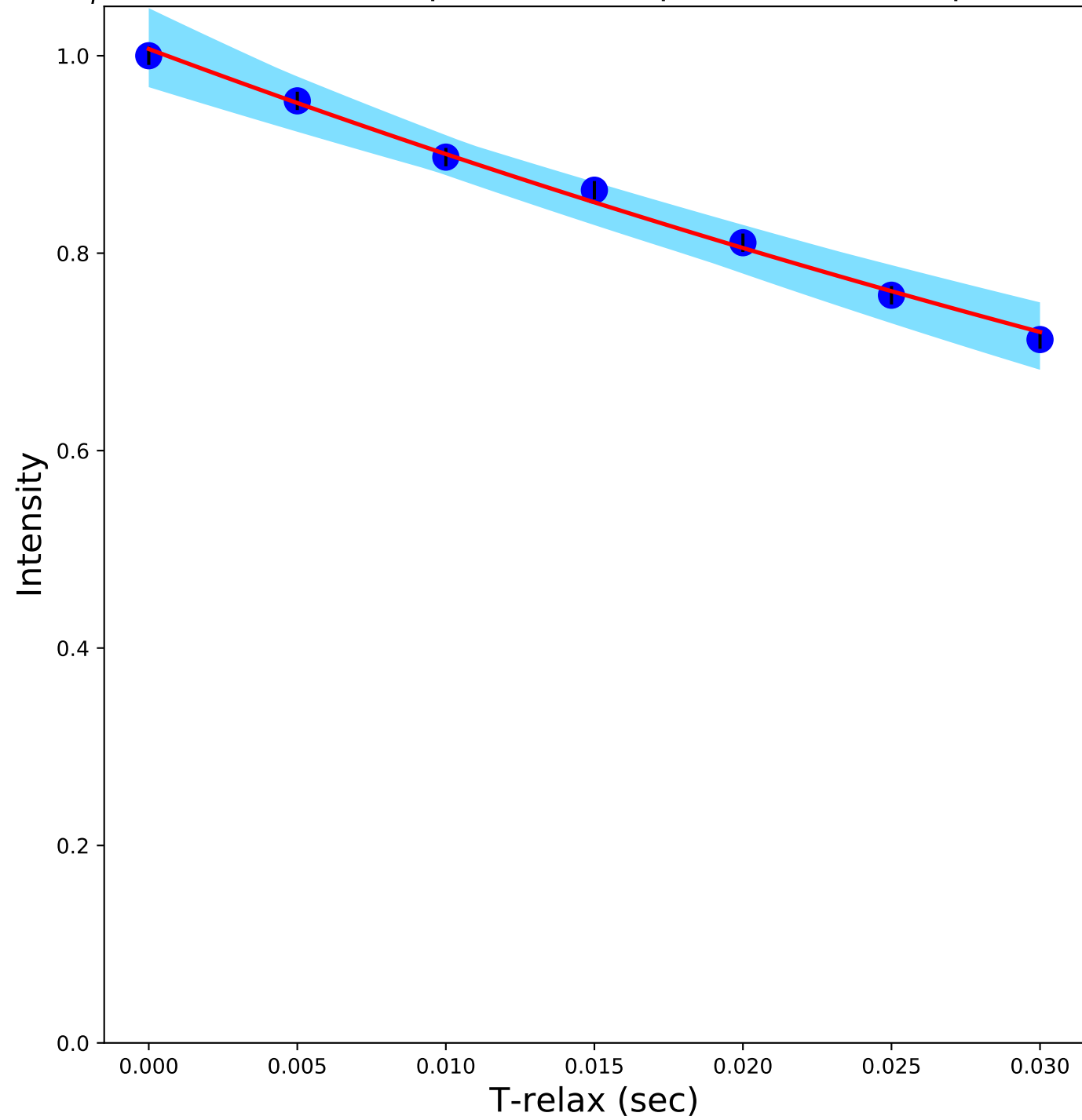
$R_{1\rho} 13.86 \pm 0.78 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 975 \text{ Hz} \mid \bar{\chi}^2 = 0.22$



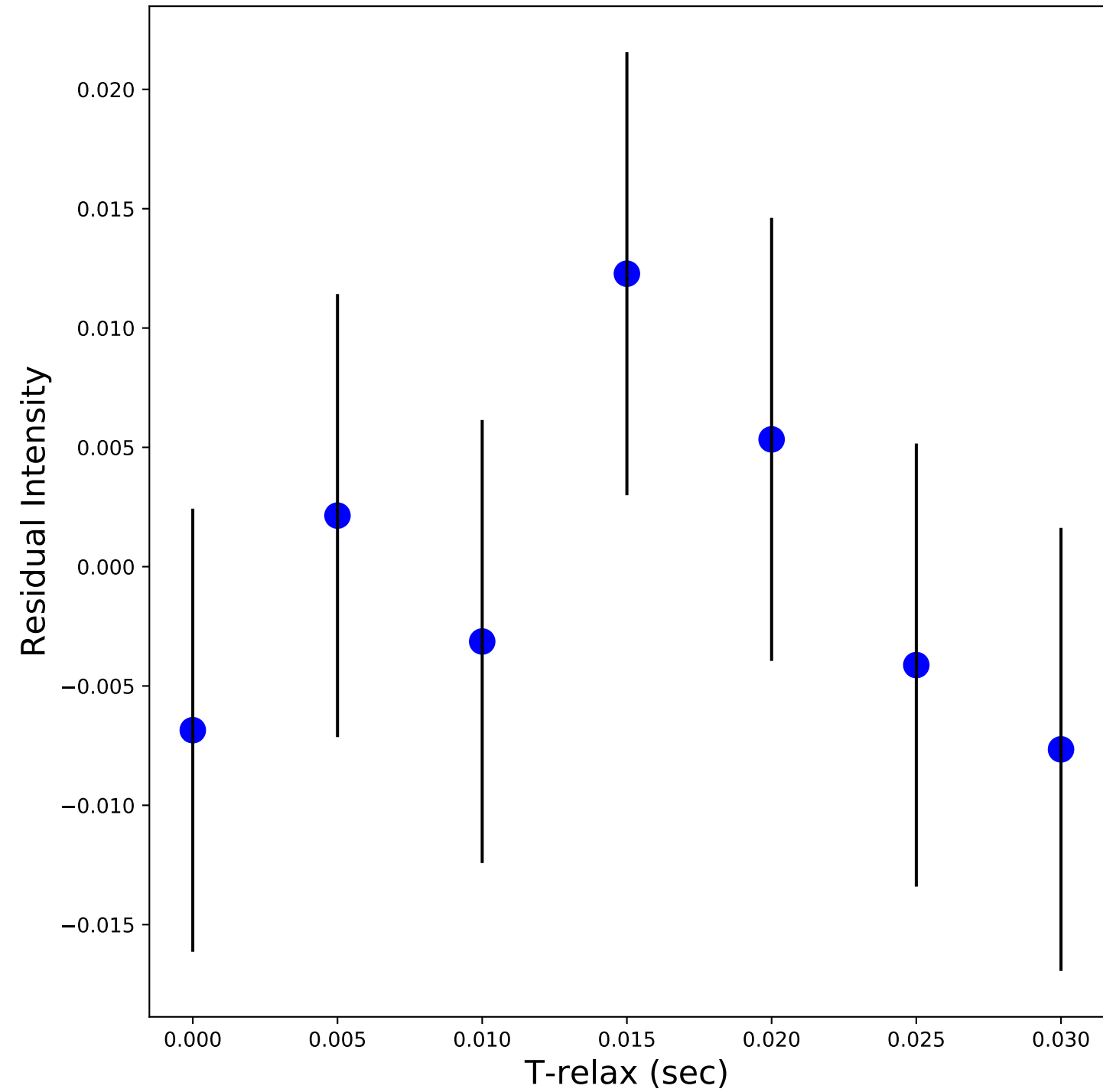
Folder (1494)



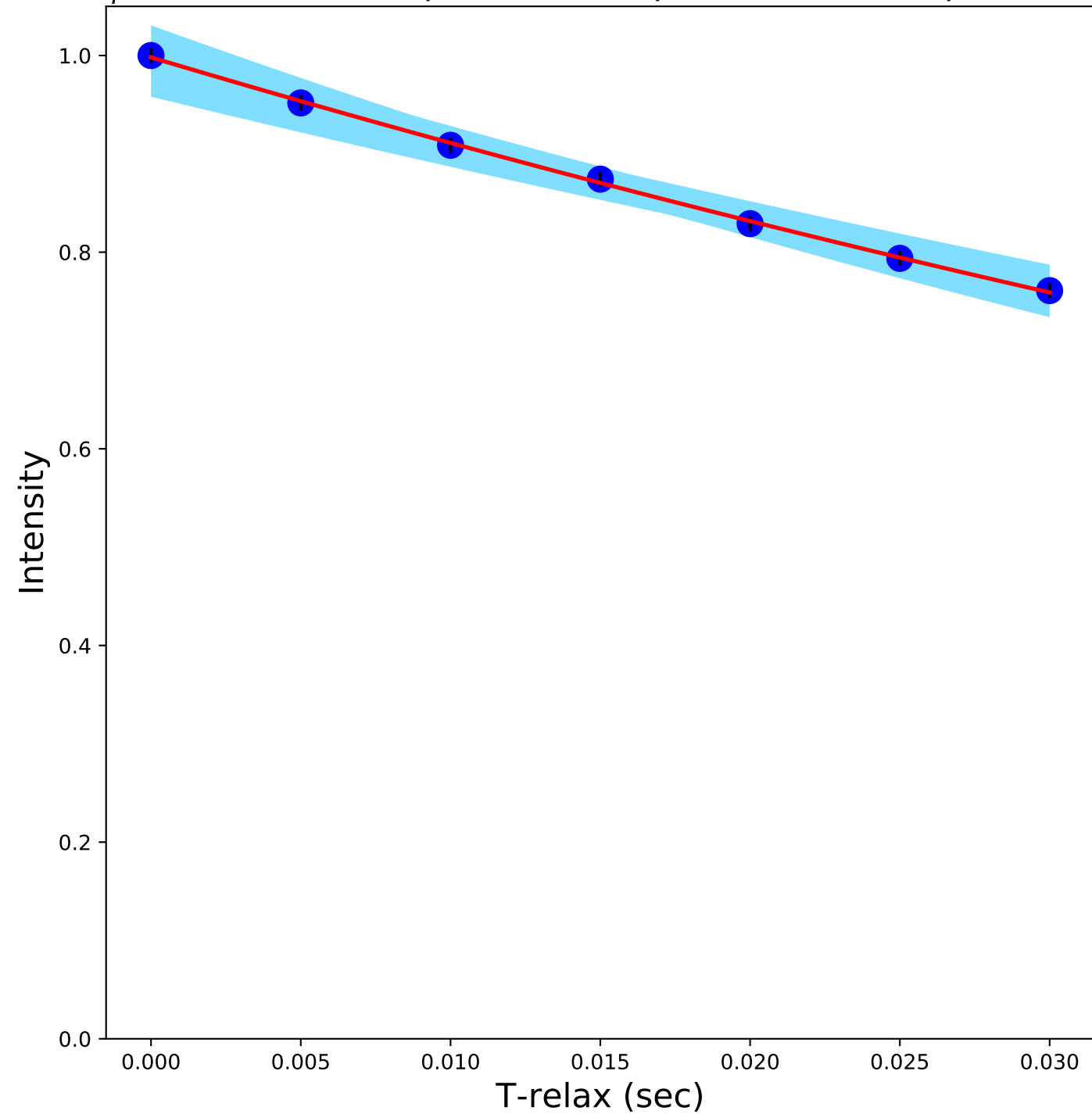
$R_{1\rho} 11.17 \pm 0.81 s^{-1} \mid \omega_1 1000 Hz \mid \Omega_{eff} - 1275 Hz \mid \bar{\chi}^2 = 0.73$



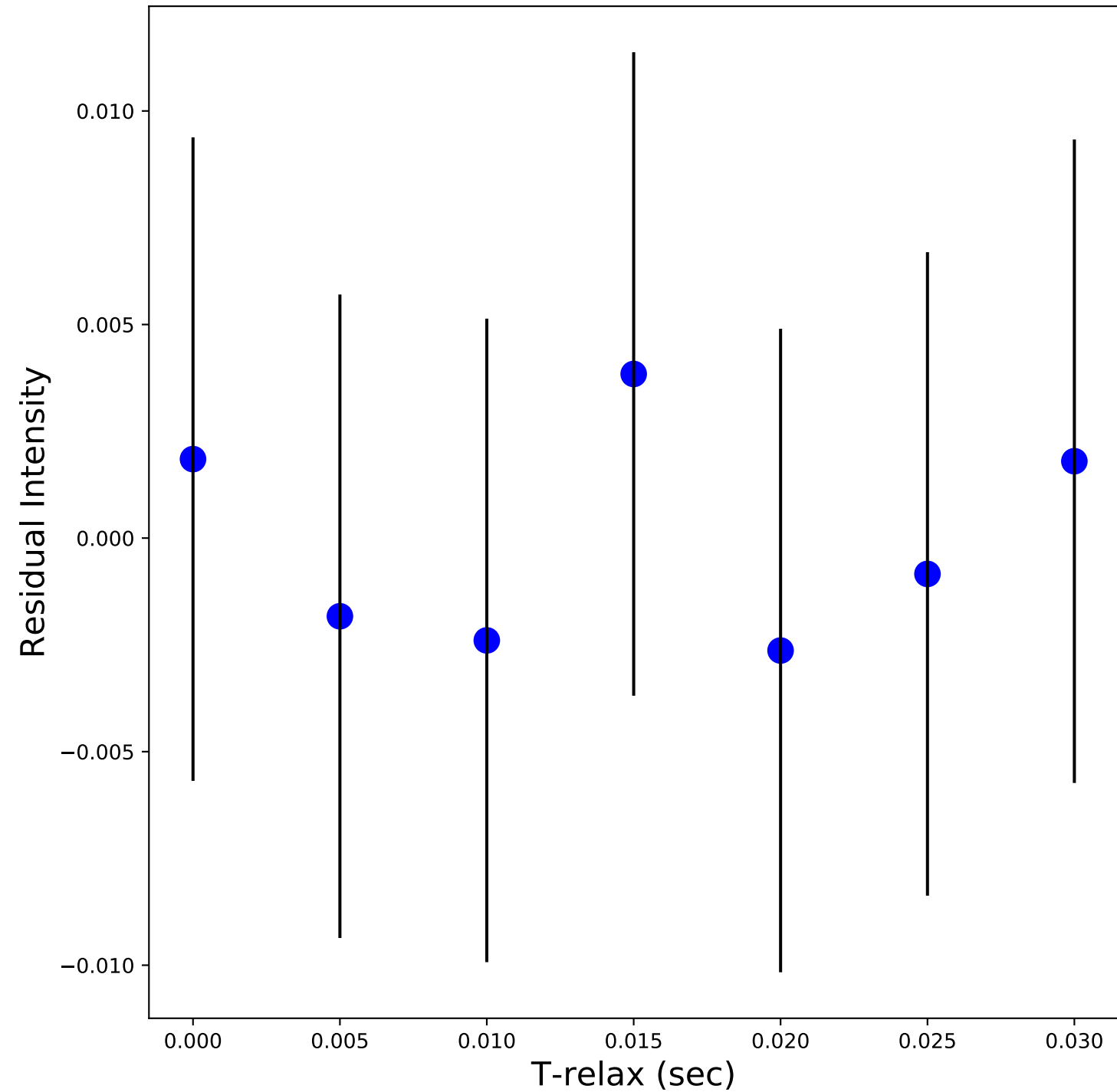
Folder (1495)



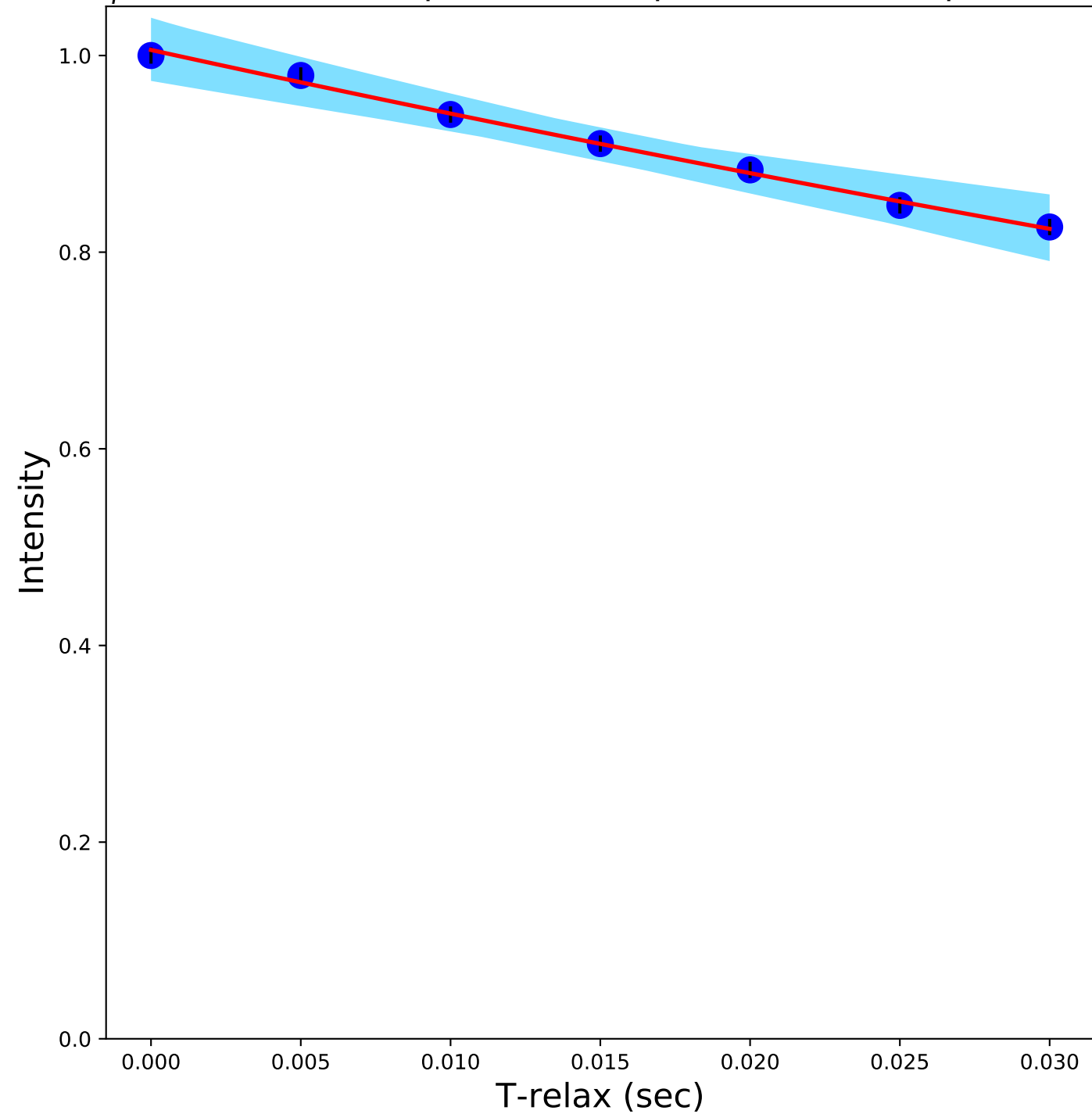
$R_{1\rho} 9.13 \pm 0.63 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 1575 \text{ Hz} \mid \bar{\chi}^2 = 0.13$



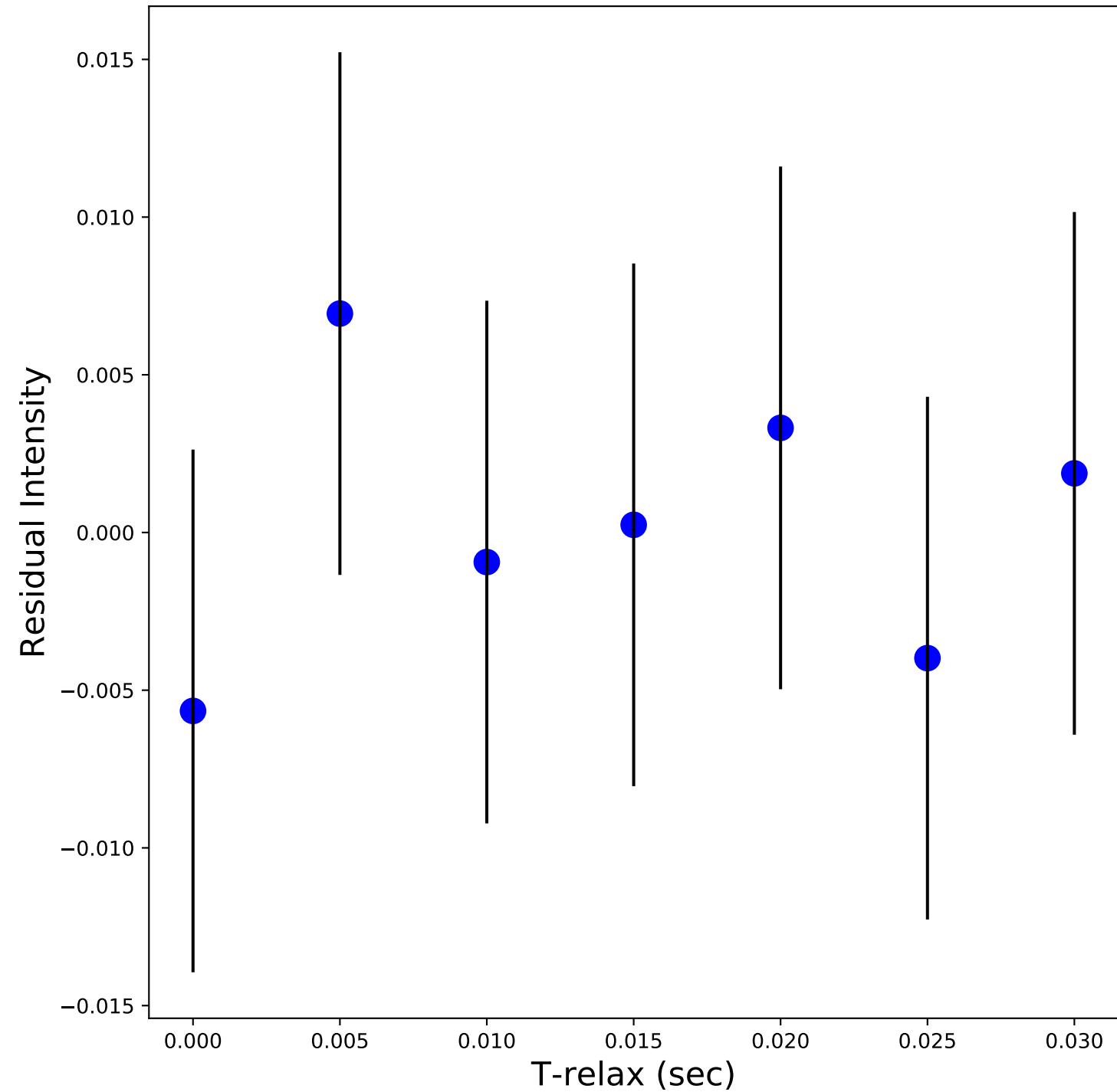
Folder (1496)



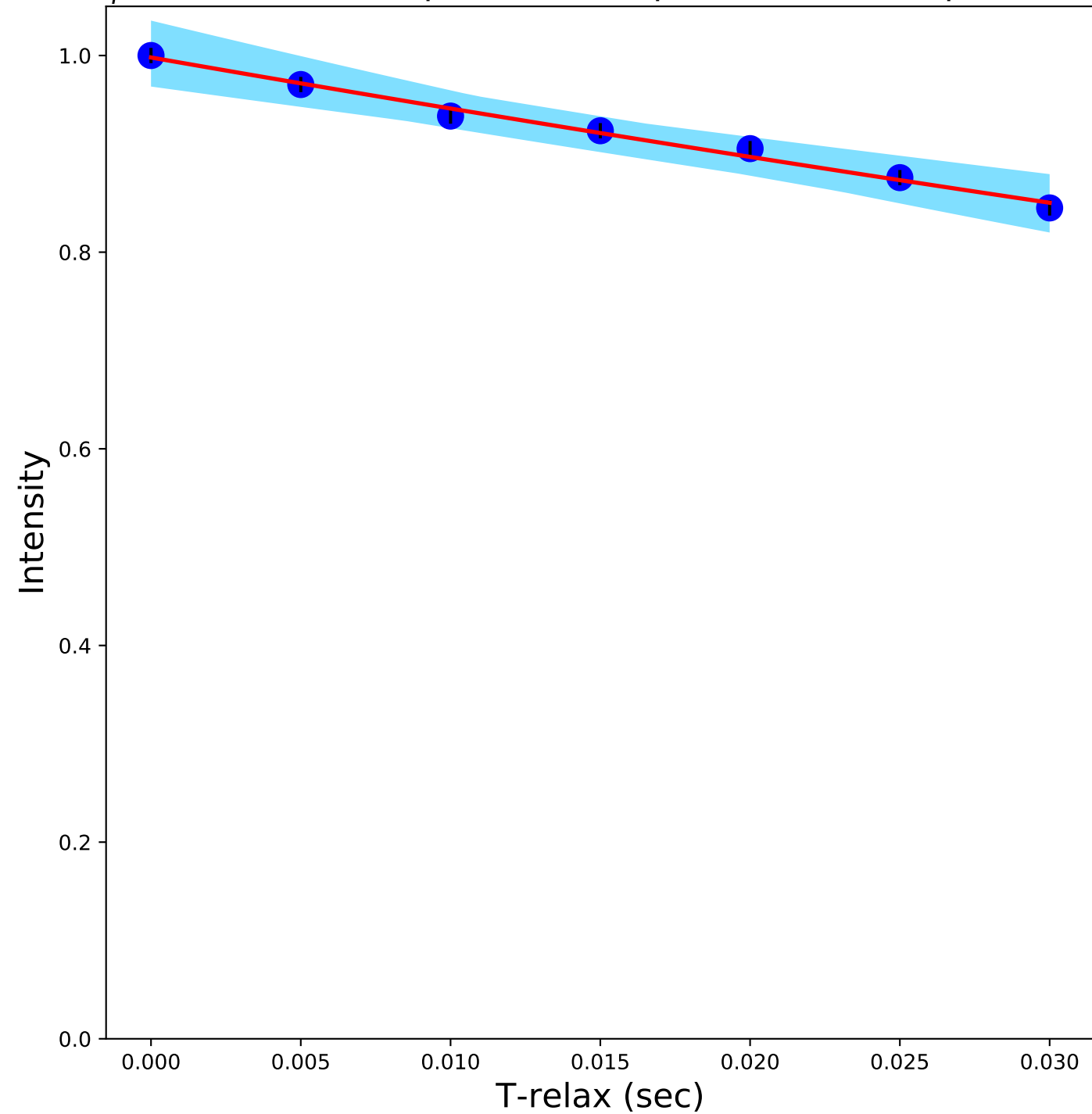
$R_{1\rho} 6.65 \pm 0.69 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2175 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



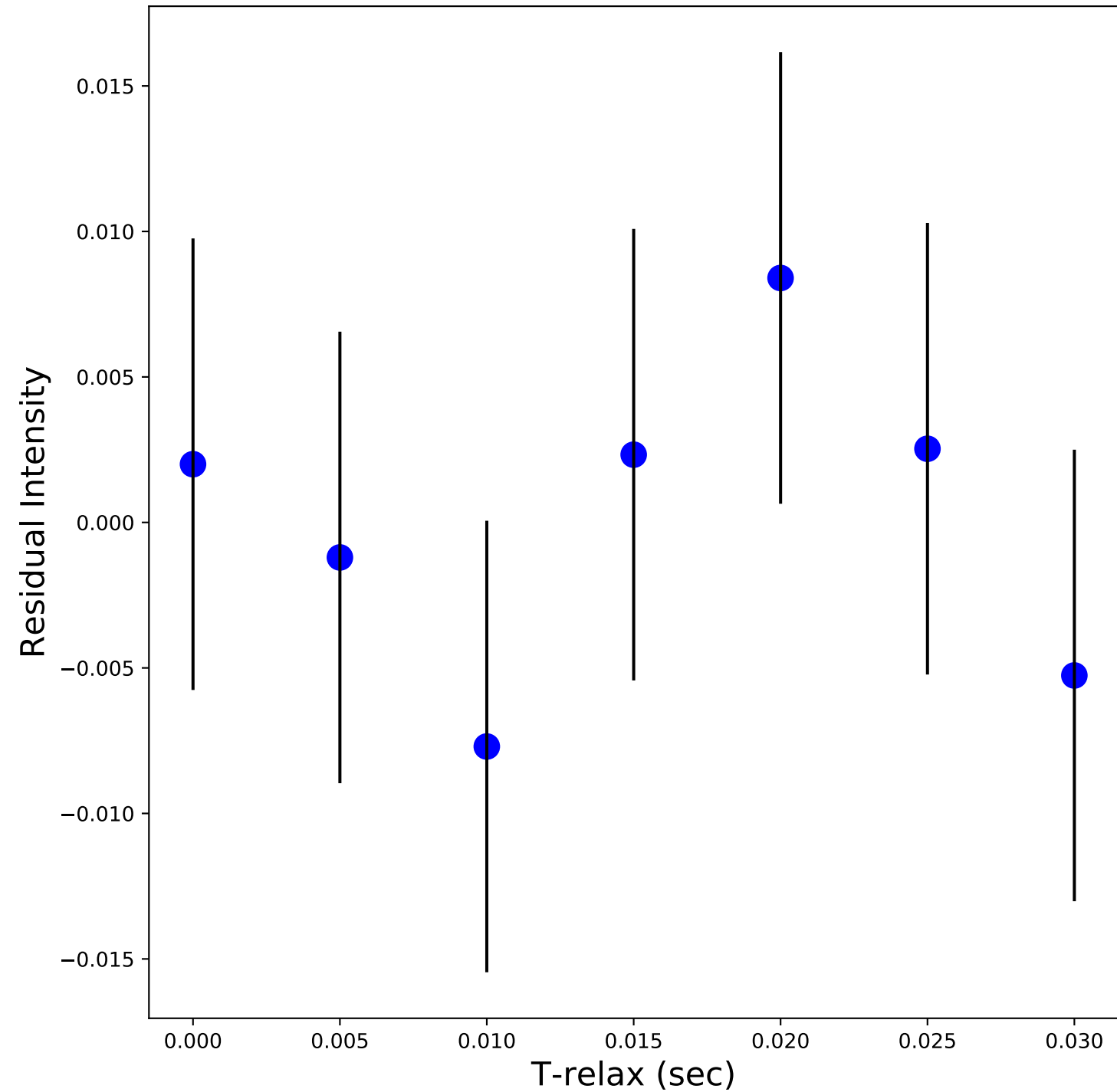
Folder (1497)



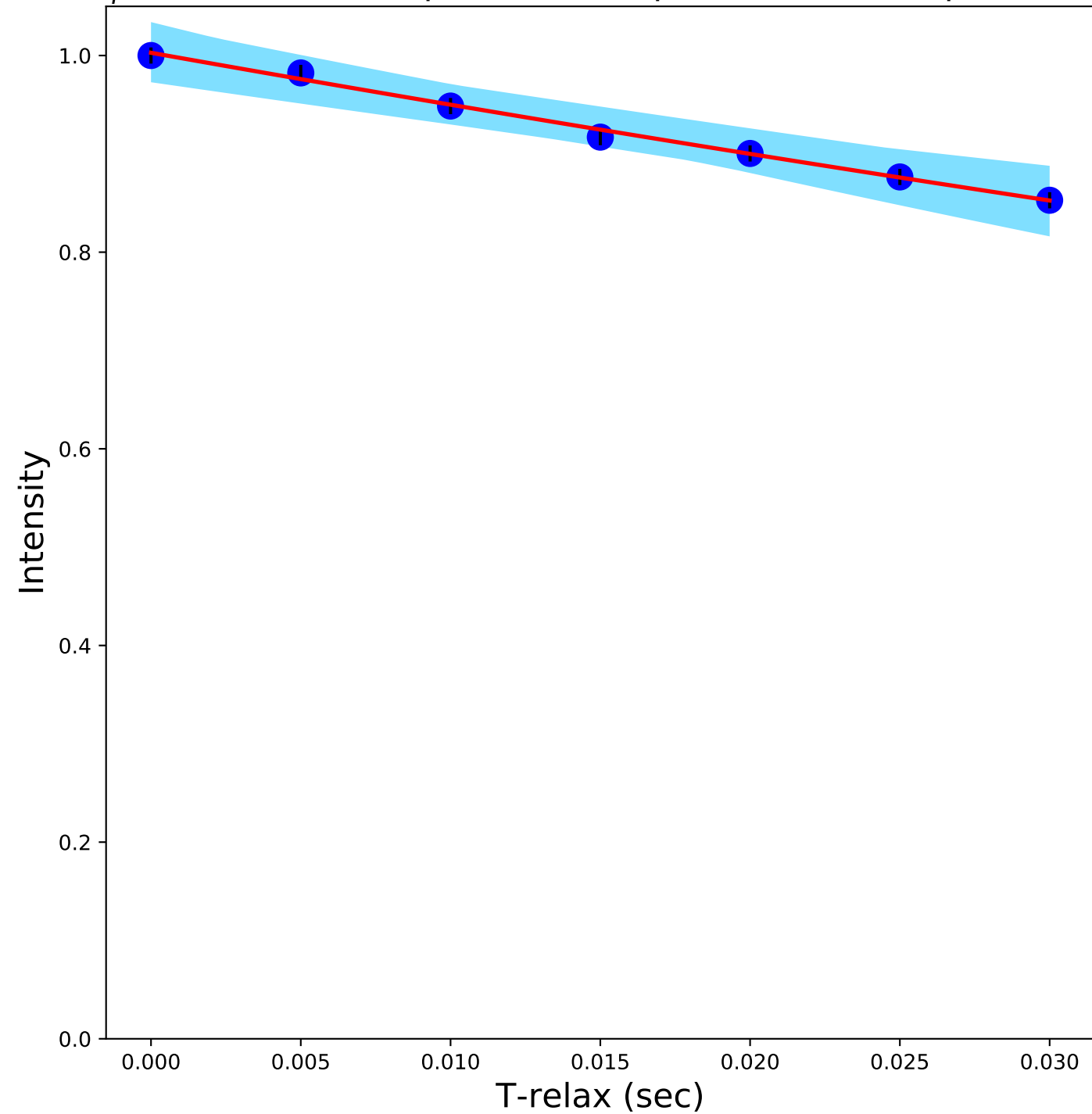
$R_{1\rho} 5.34 \pm 0.63 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 2775 \text{ Hz} \mid \bar{\chi}^2 = 0.58$



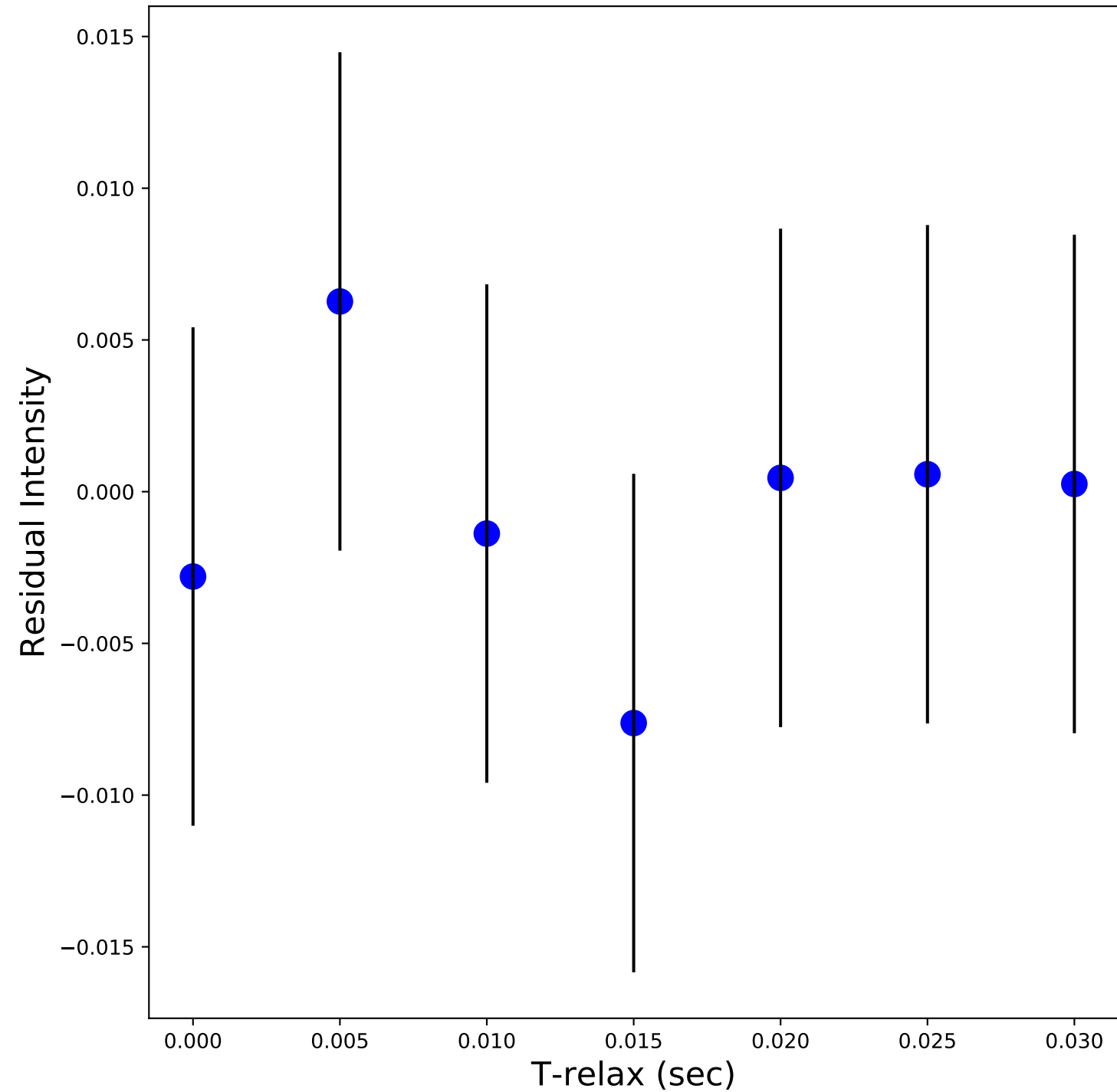
Folder (1498)



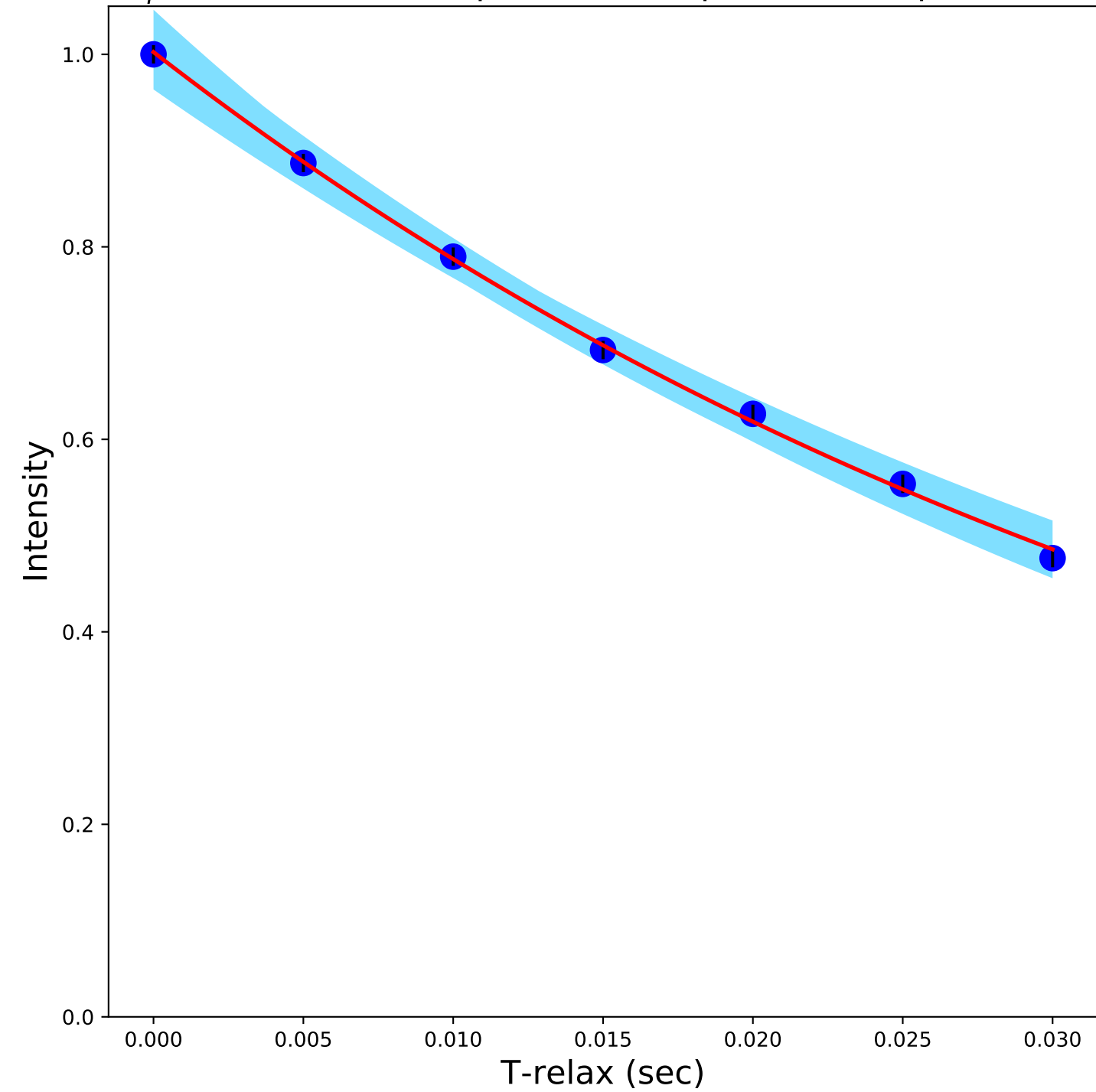
$R_{1\rho} 5.41 \pm 0.67 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} - 3375 \text{ Hz} \mid \bar{\chi}^2 = 0.32$



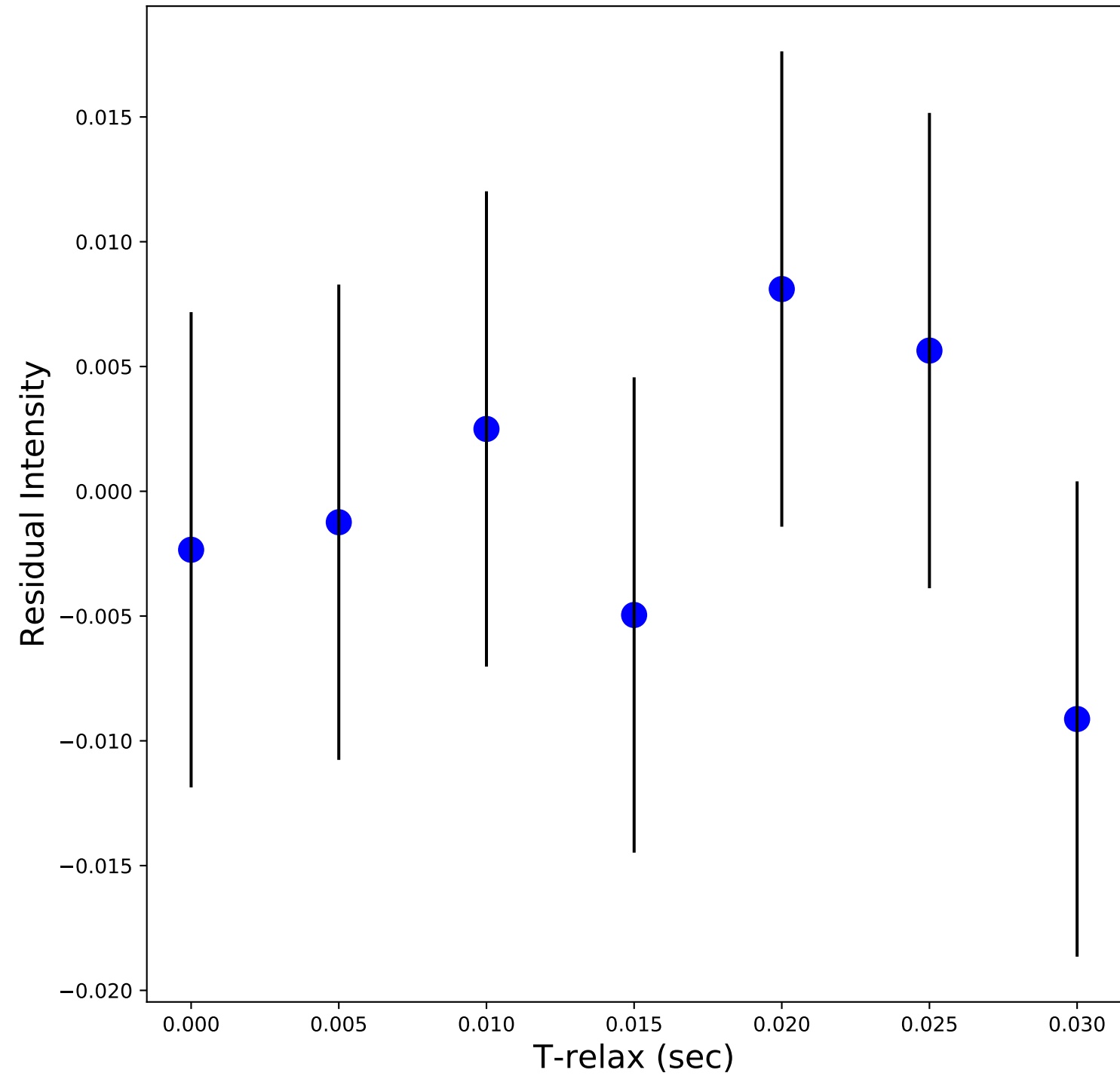
Folder (1499)



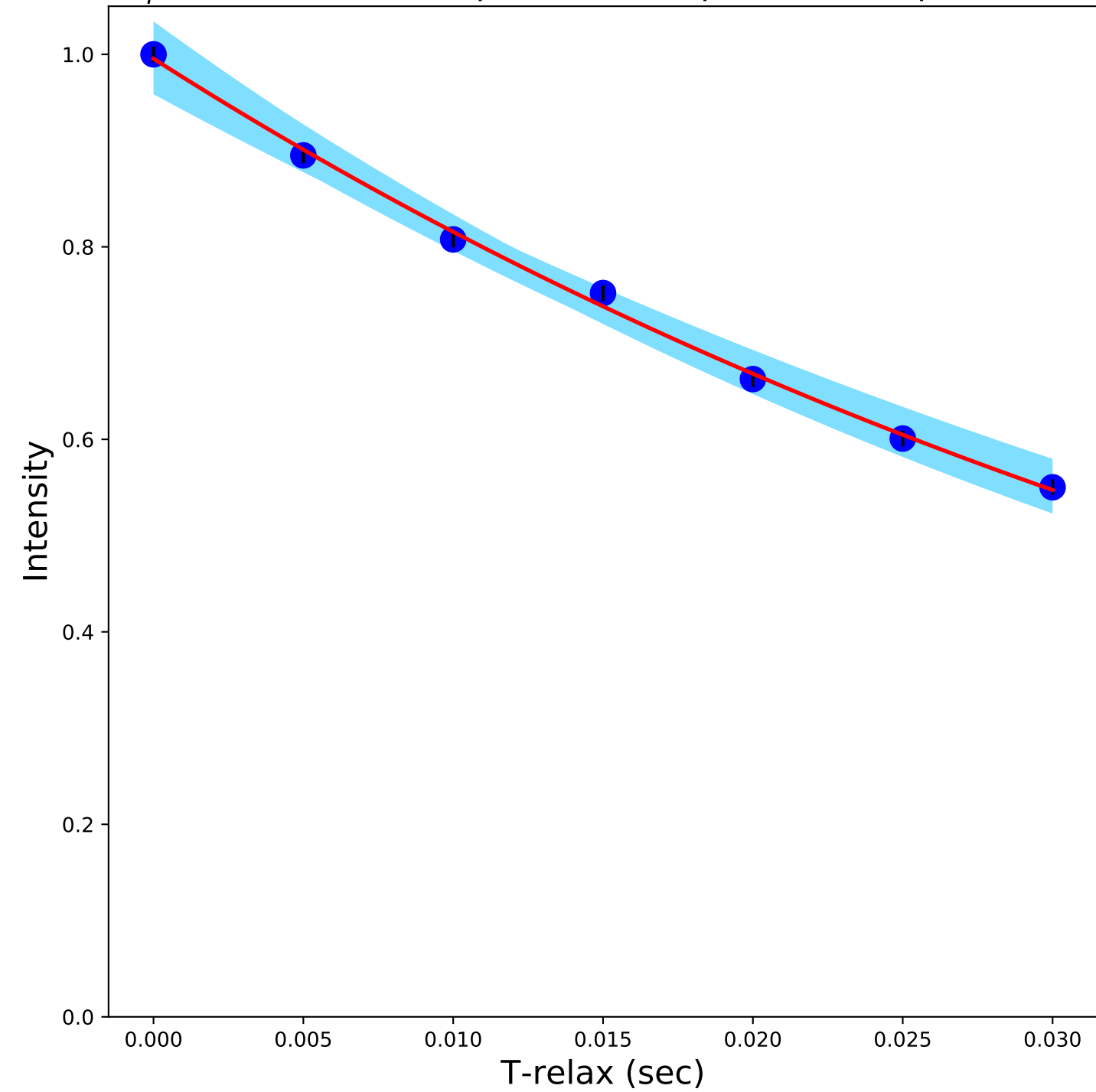
$R_{1\rho} 24.15 \pm 1.01 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 225 \text{ Hz} \mid \bar{\chi}^2 = 0.48$



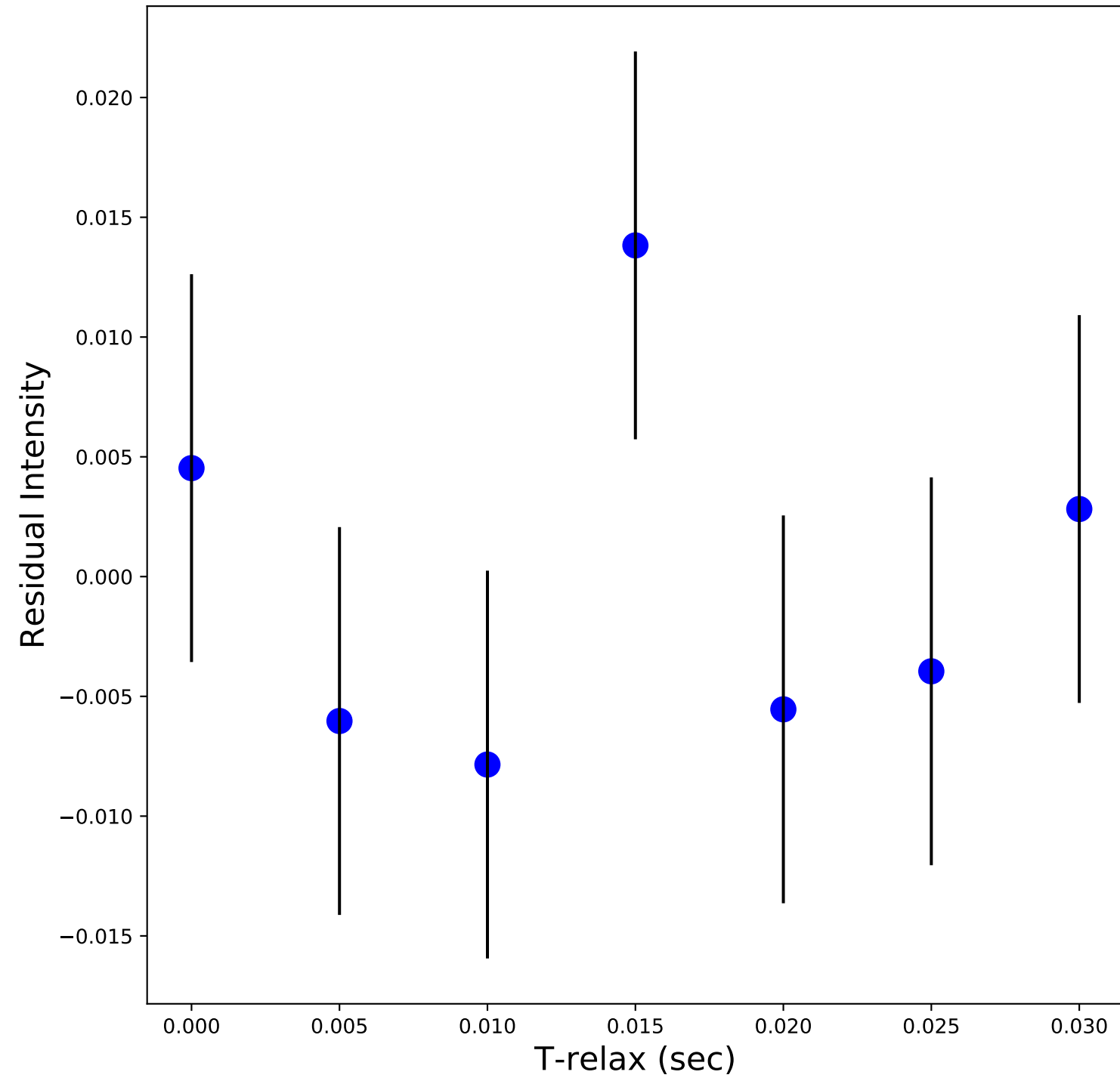
Folder (1500)



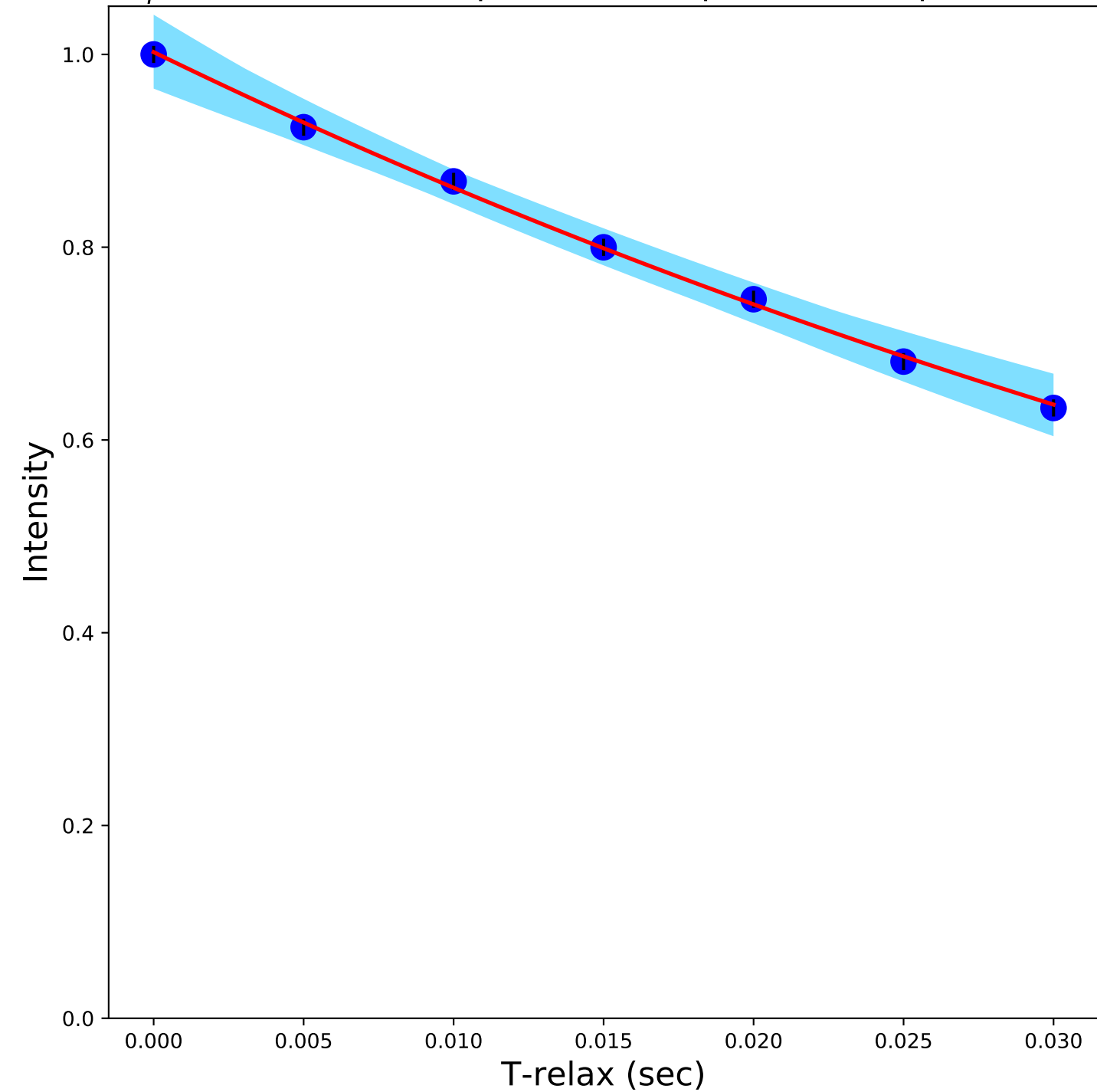
$R_{1\rho} 19.94 \pm 0.83 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 525 \text{ Hz} \mid \bar{\chi}^2 = 1.11$



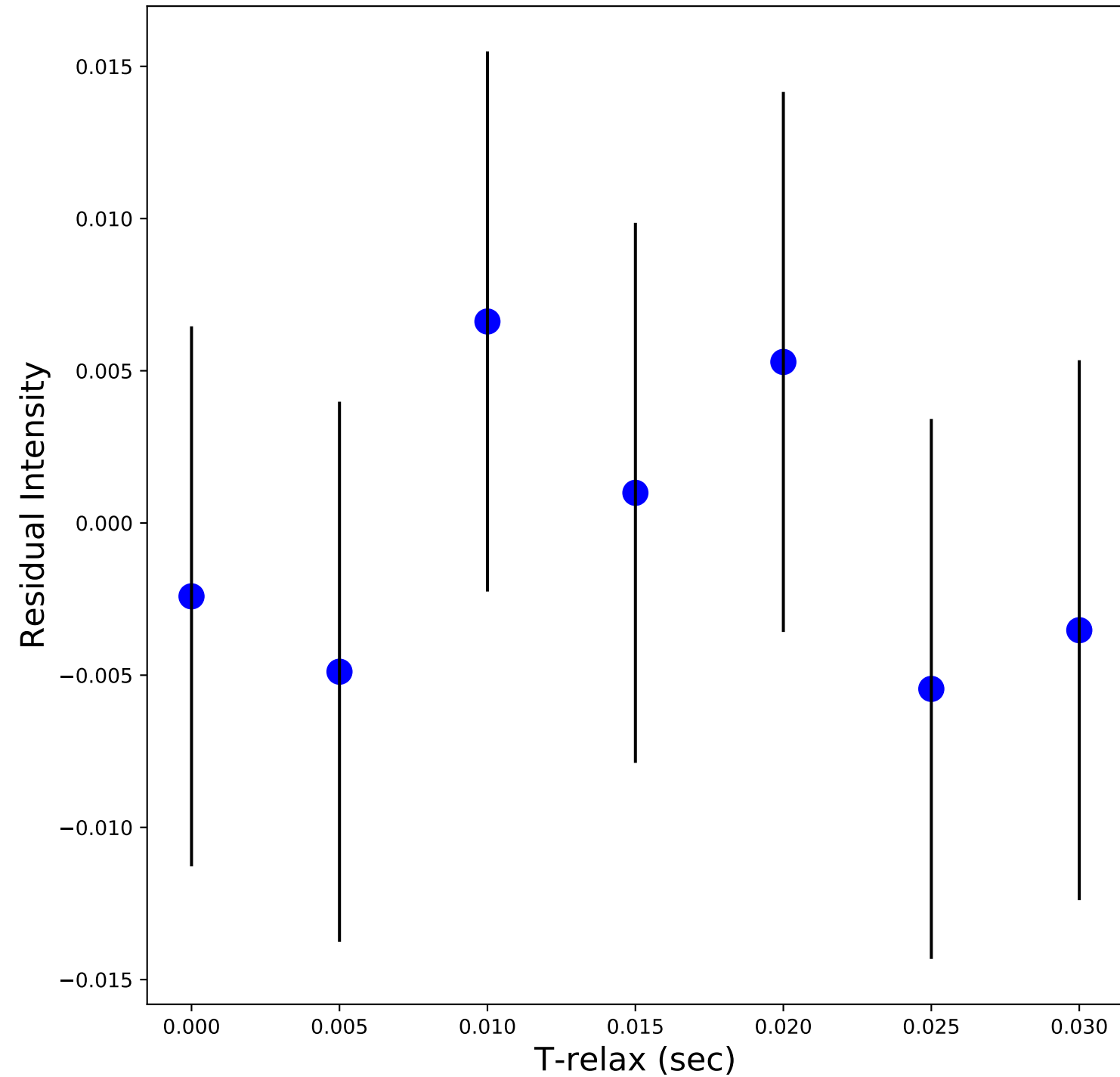
Folder (1501)



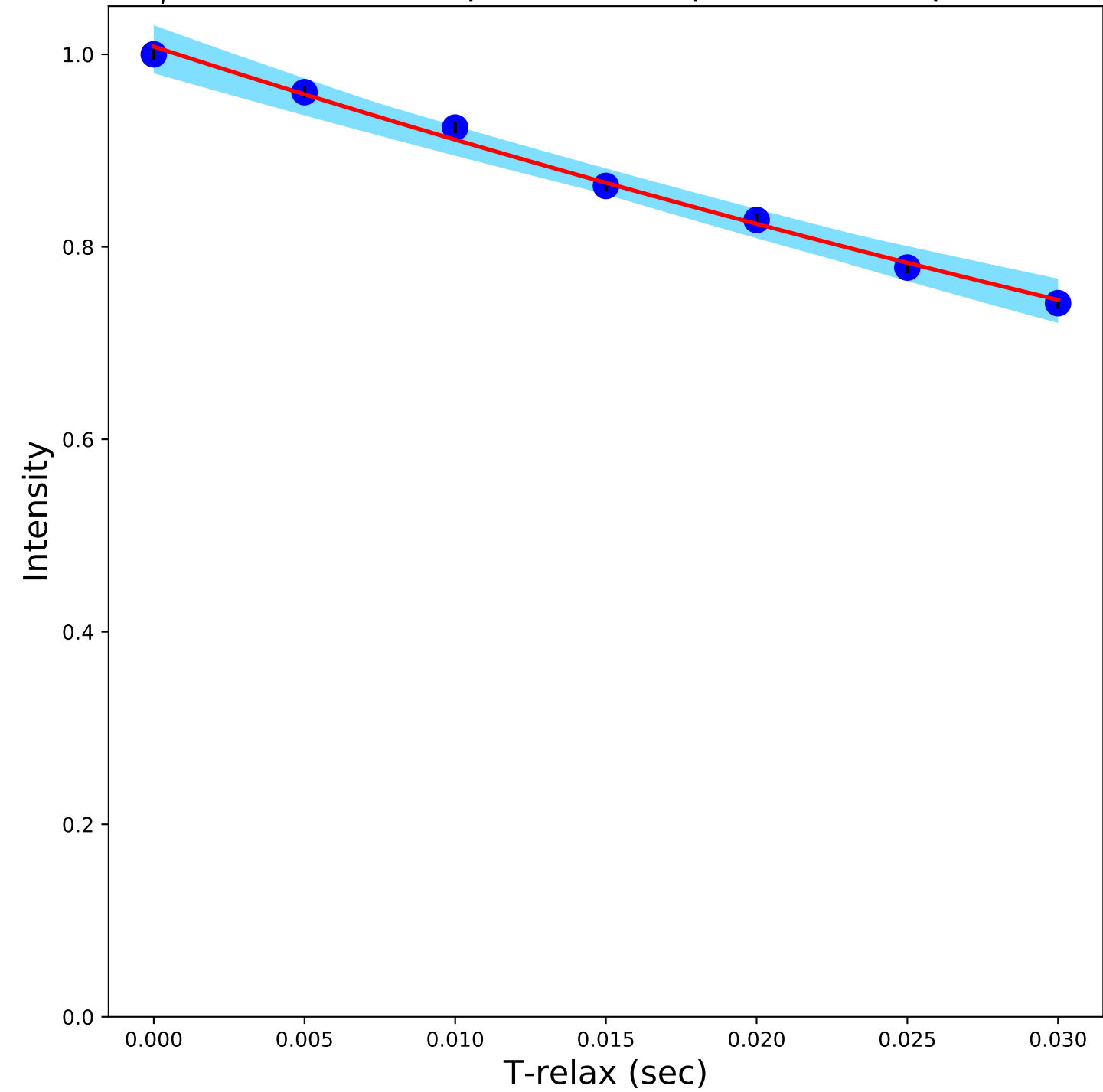
$R_{1\rho} 15.13 \pm 0.83 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{\text{eff}} 825 \text{ Hz} \mid \bar{\chi}^2 = 0.37$



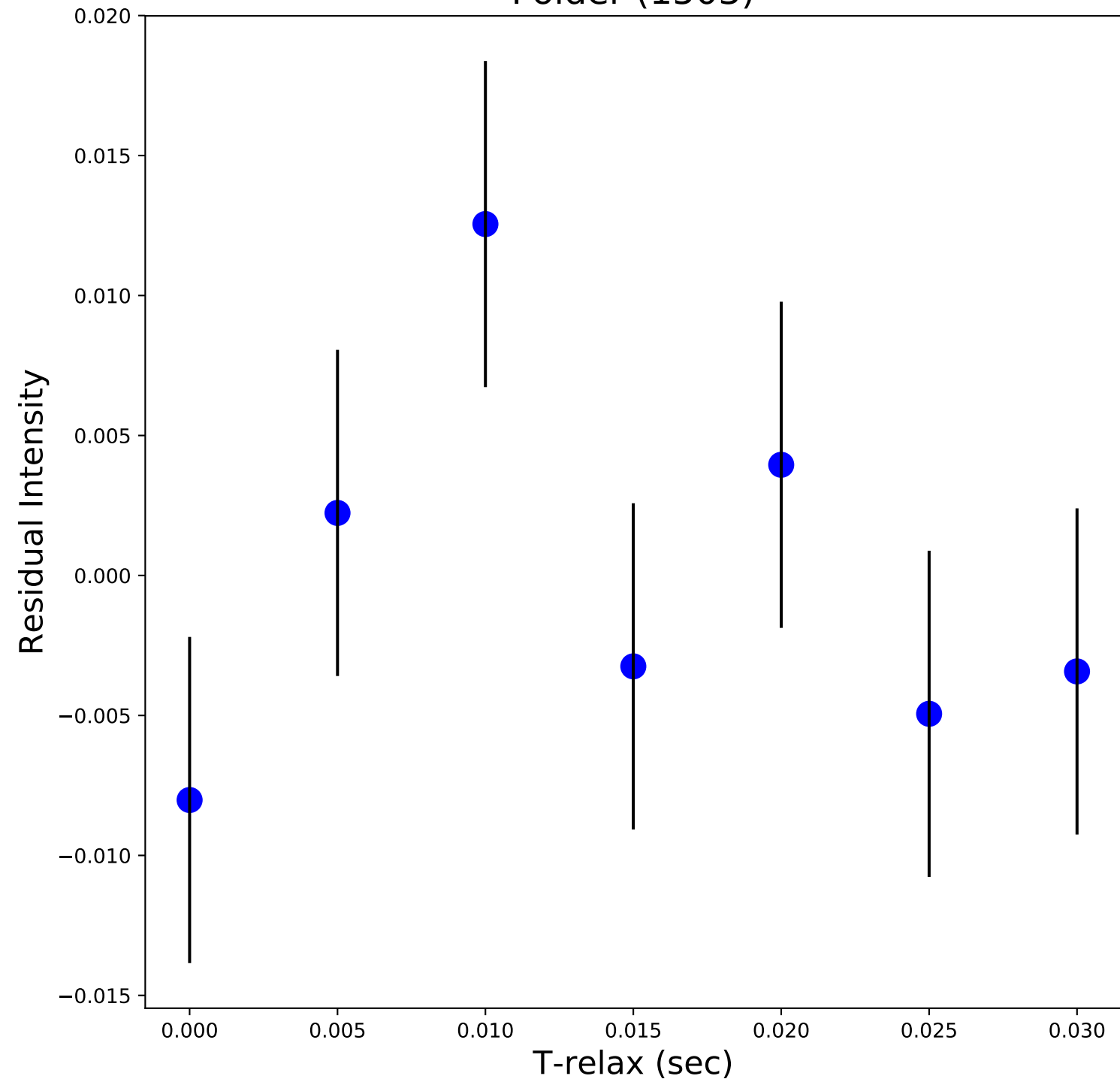
Folder (1502)



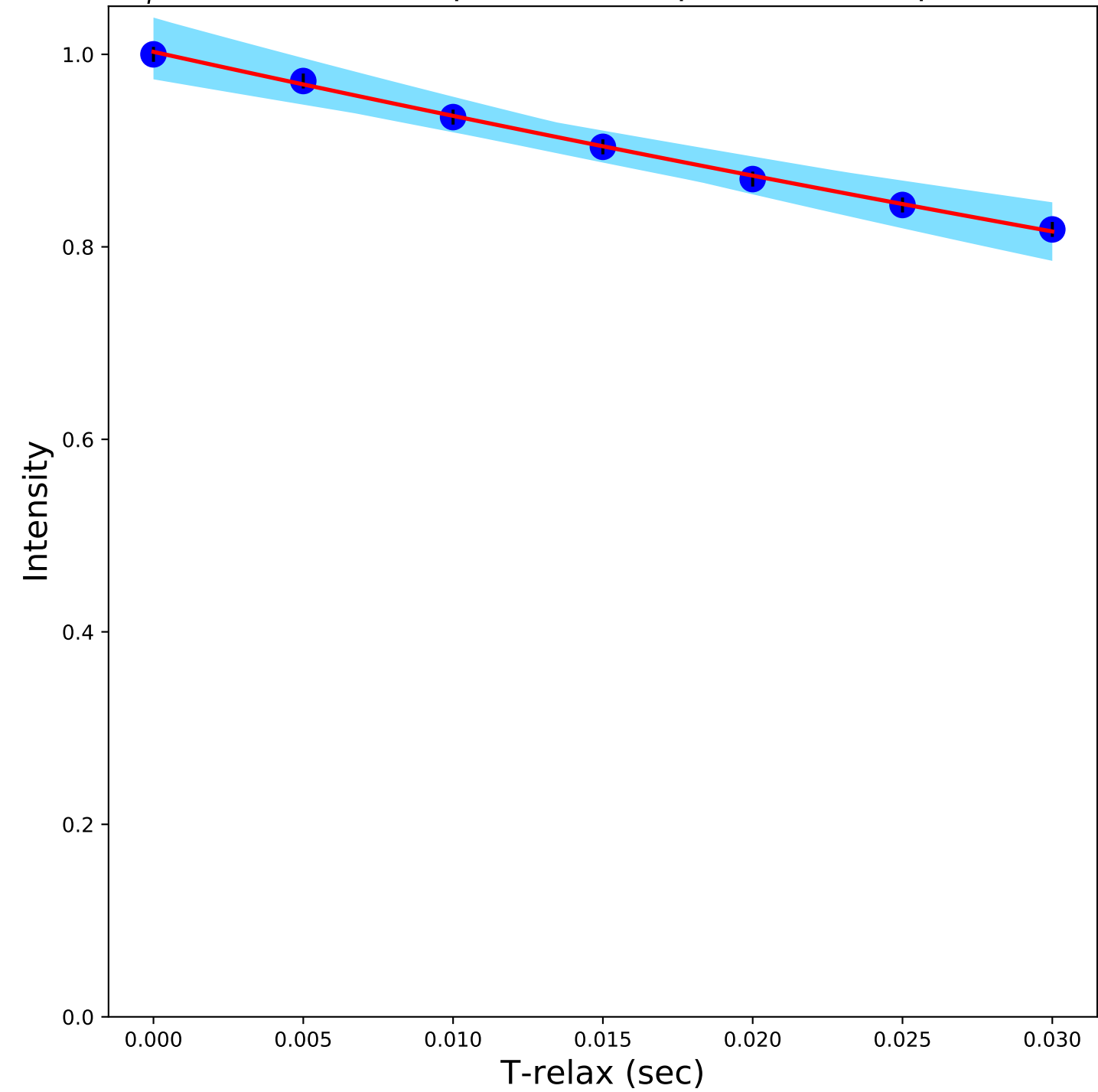
$R_{1\rho} 10.08 \pm 0.5 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 1425 \text{ Hz} \mid \bar{\chi}^2 = 1.7$



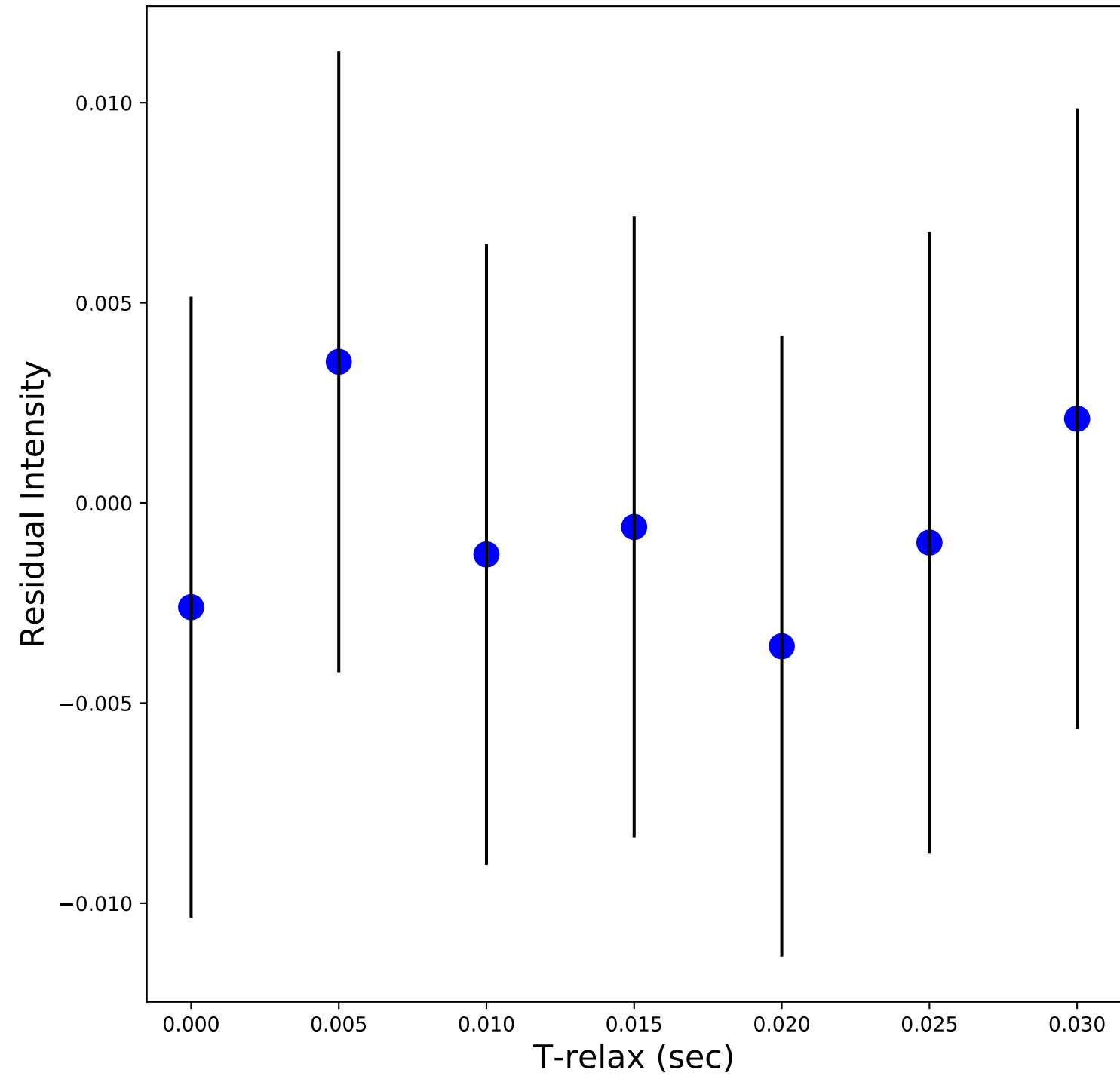
Folder (1503)



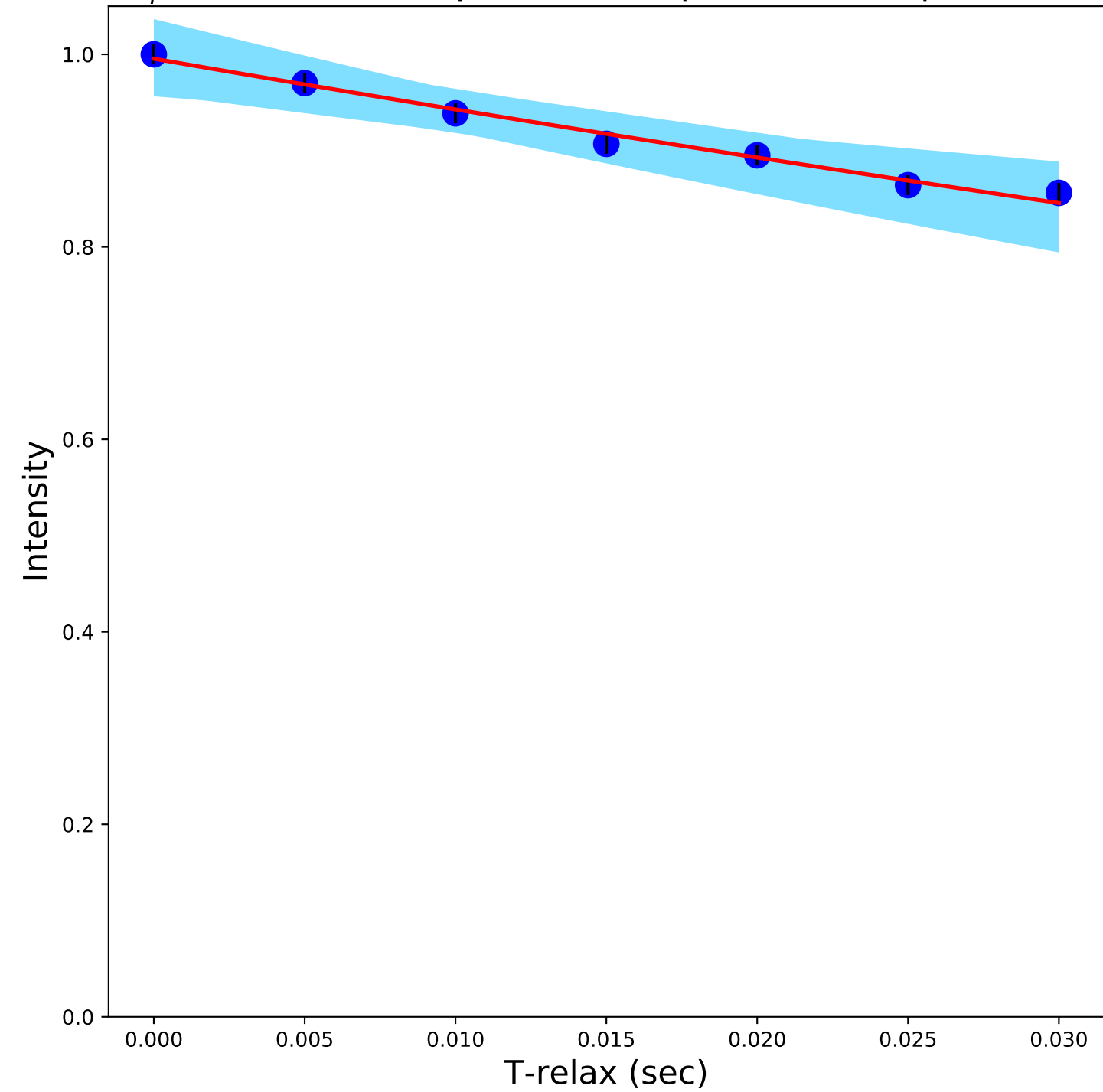
$R_{1\rho} 6.86 \pm 0.61 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 2025 \text{ Hz} \mid \bar{\chi}^2 = 0.13$



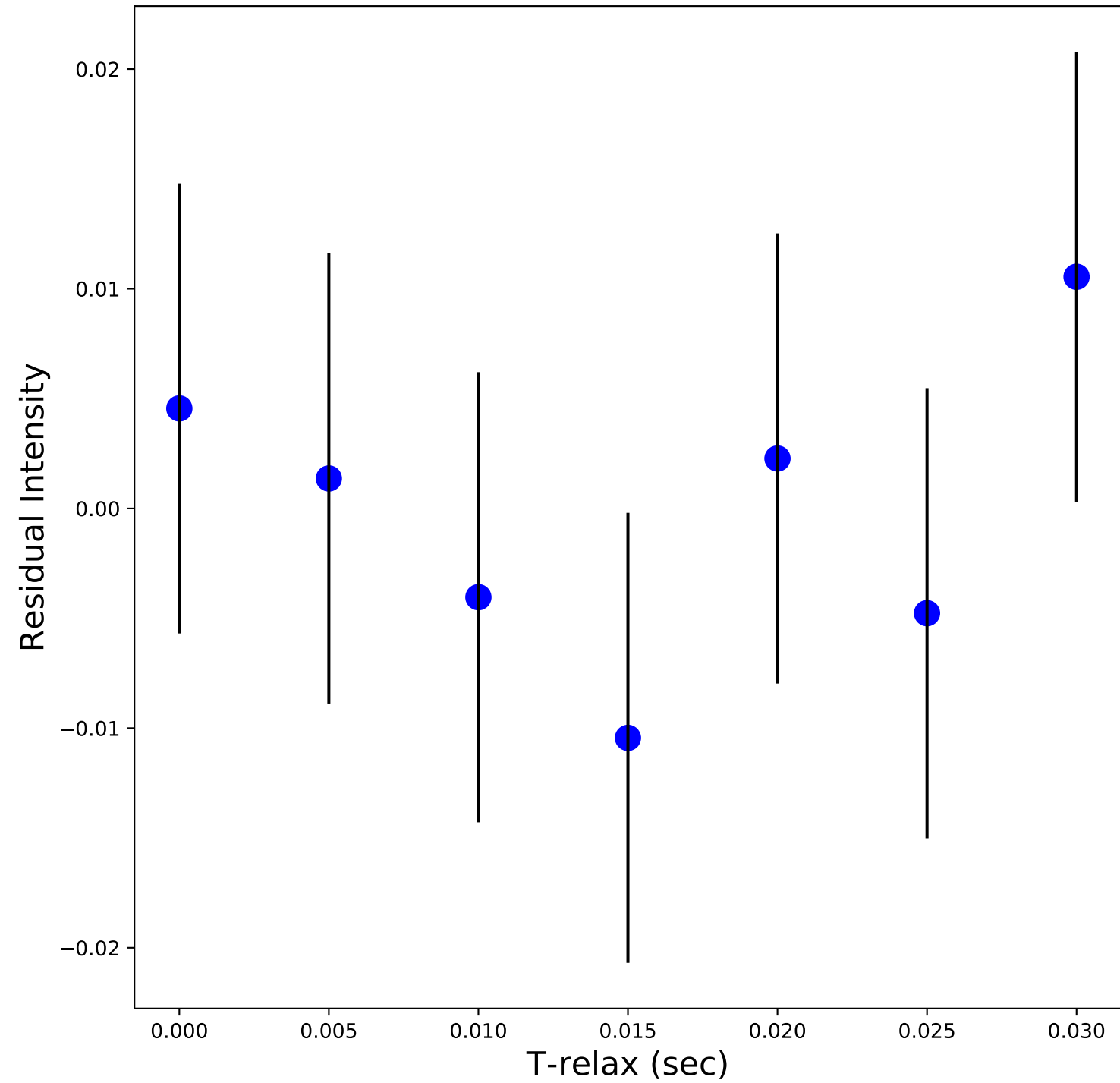
Folder (1504)



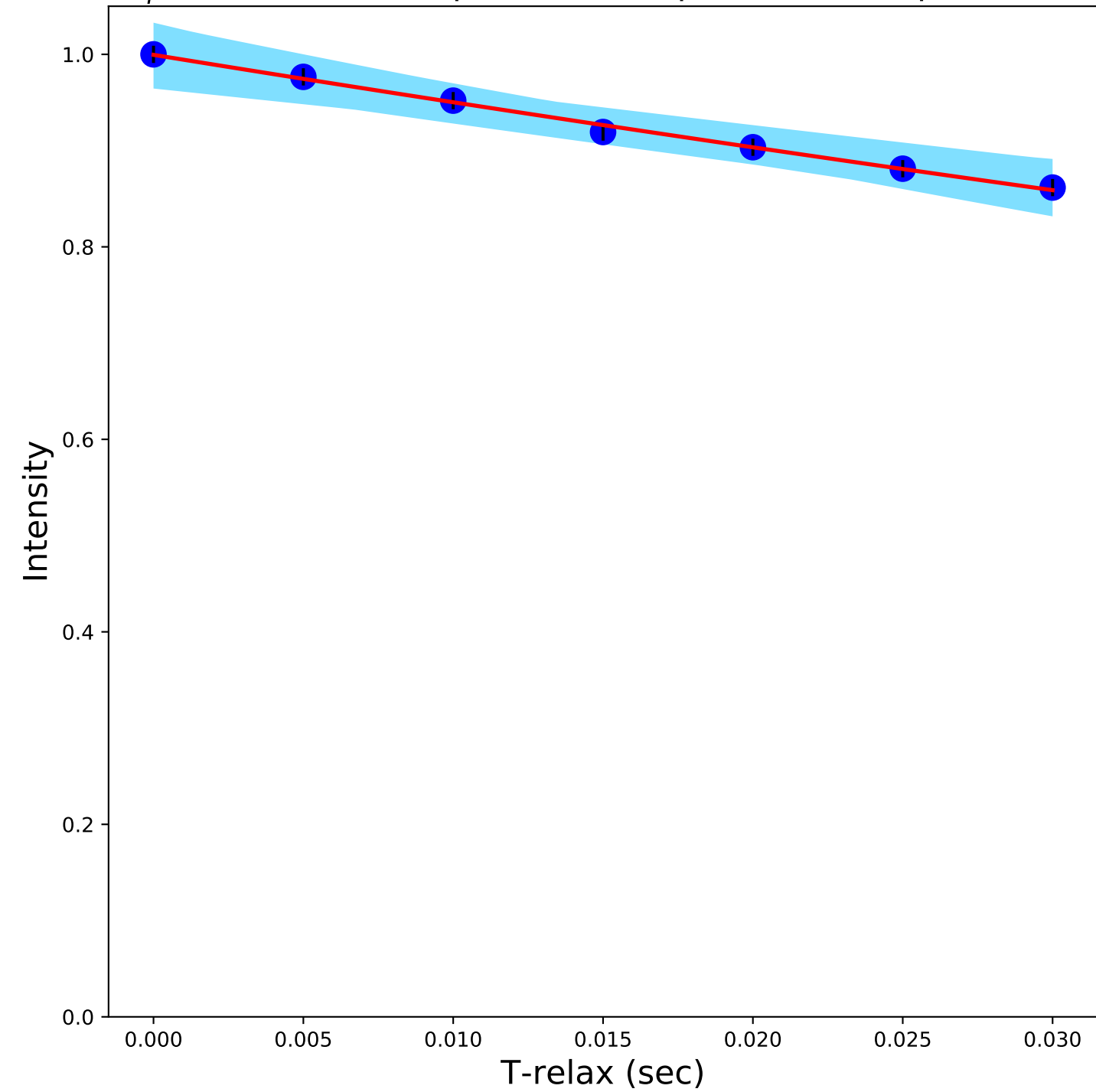
$R_{1\rho} 5.44 \pm 0.84 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 2625 \text{ Hz} \mid \bar{\chi}^2 = 0.55$



Folder (1505)



$R_{1\rho} 5.05 \pm 0.68 \text{ s}^{-1} \mid \omega_1 1000 \text{ Hz} \mid \Omega_{eff} 3125 \text{ Hz} \mid \bar{\chi}^2 = 0.17$



Folder (1506)

