Spin: $(2, 2) \rightarrow 1, 1 \rightarrow 0$, $\vec{r}_{12} = [0.0, 0.0, 0.3]$

Top-left panel legend:
- ptl1, e
- ptl1, f1
- ptl1, f0
- ptl1, g
- Tr(ρ)
- Analytic
- $\propto e^{-\Gamma_{e \rightarrow f}t}$
- $\propto e^{-2\Gamma_{e \rightarrow f}t}$

x-axis: $t\Gamma_1$

Top-right panel legend:
- data
- fit

x-axis: $t\Gamma_1$

Bottom-left panel legend:
- ef1 + f1e
- ef1 - f1e
- f1f0 + f0f1
- f1f0 - f0f1
- f0g + gf0
- f0g - gf0
- ge + eg
- ge - eg

x-axis: $t\Gamma_1$

Bottom-right panel legend:
- data - fit

x-axis: $t\Gamma_1$