Spin: (2, 2) \rightarrow 1, 1 \rightarrow 0, $\vec{r}_{12} = [0.0, 0.0, 0.9]$ 0.3 data | fit ptl1, e ptl1, f1 0.2 ptl1, f0 ptl1, g Tr(ρ) $\propto A$ nalytic $\propto e^{-\Gamma_{e
ightarrow f}t} \propto e^{-2\Gamma_{e
ightarrow f}t}$ 0.1 0.0 12 3 9 12 6 9 6 0 tΓı tΓı 0.000050 data - fit ef1 + f1e0.000025 ef1 - f1e f1f0 + f0f1f1f0 - f0f1 0.000000 f0g + gf0• f0g - gf0 ge + eg -0.000025·ge - eg -0.00005012 12 6 9 3 6 9 0 $+\Gamma$ $+\Gamma$

1.00

0.75

0.50

0.25

0.00

0.20

0.15

0.10

0.05

0.00

0

0

3

3