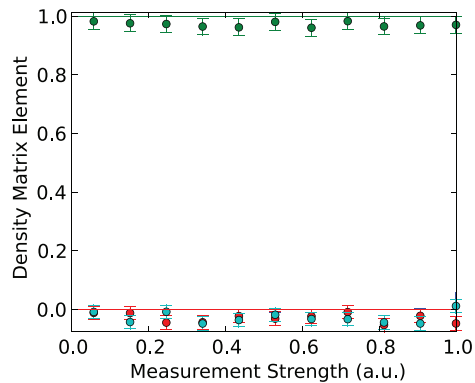
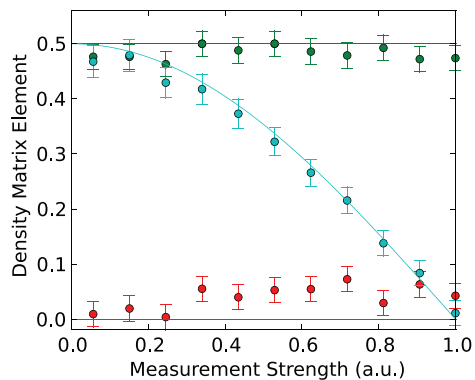
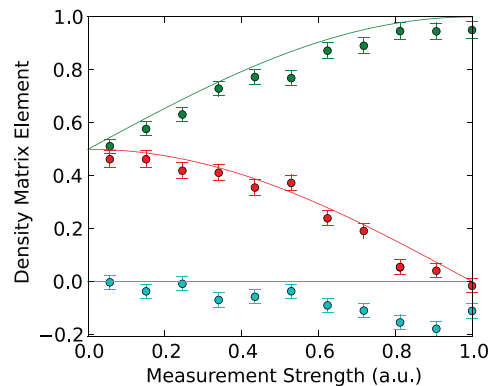
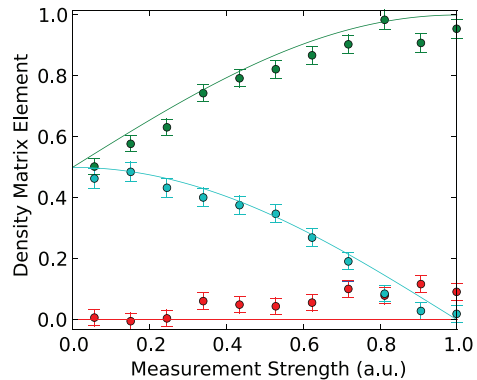
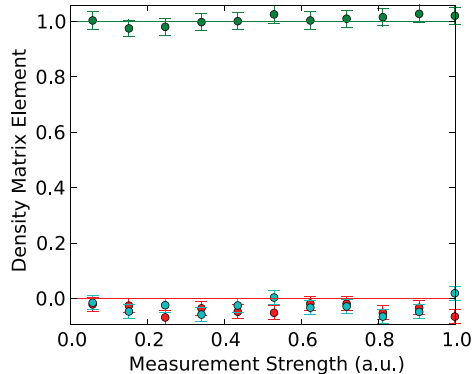
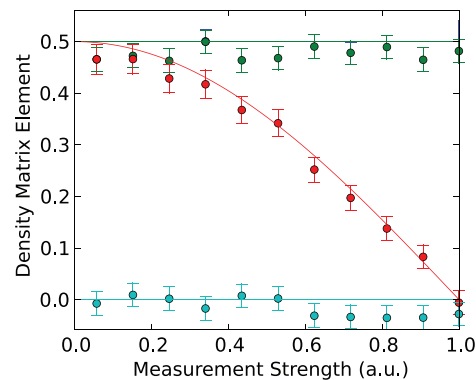


init in $|\uparrow\rangle$ init in $|x\rangle$ init in $|y\rangle$ 

$\bullet \rho_{00}(m_I = 0)$
 $\bullet Re(\rho_{01})$
 $\bullet Im(\rho_{01})$