Normalized  $A(\varepsilon^z)$  % improvement for double axis rotations 0 % improvement in  $A(arepsilon^z)$ -10 -20 -30 $\varepsilon^z = 0$  $\varepsilon^z = 0.3$  $\varepsilon^z = 0.5$ -40X-rotation  $\frac{\pi}{2}$ Amp damp Dephasing Depolarizing