A. uncertainty volume due to fiducial shifts

D=3.1cm
E =0.80cm ≈

D=2.3cm
E =0.70cm ≈

D=1.6cm
E =0.44cm ≈

D=0.88cm
E =0.27cm ≈

$y = 0.85\ x^2 - 0.58\ x + 0.09$
$r^2 = 0.920$

Legend:
- ant. cingulate
- somatosens.
- premotor

y-axis: uncertainty volume (cm³)
x-axis: fiducial shift (cm)
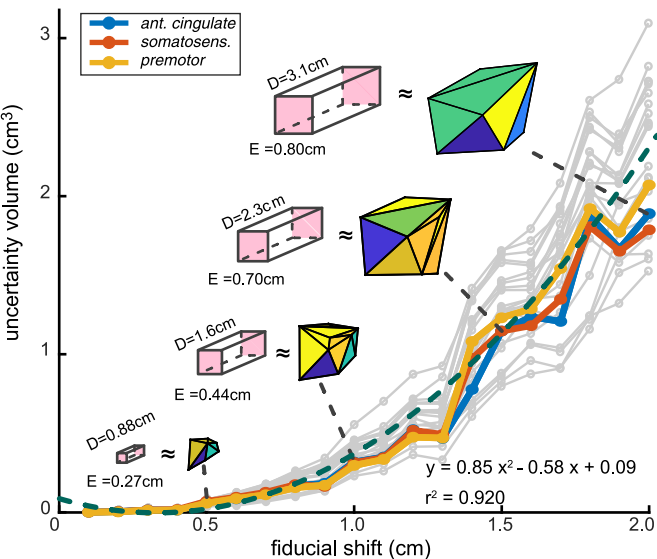
B. maximum dipole cluster width due to fiducial shifts

$y = 1.85\ x + 0.12$
$r^2 = 0.79$

Legend:
- ant. cingulate
- somatosens.
- premotor

y-axis: D = maximum cluster dipole width (cm)
x-axis: fiducial shift (cm)