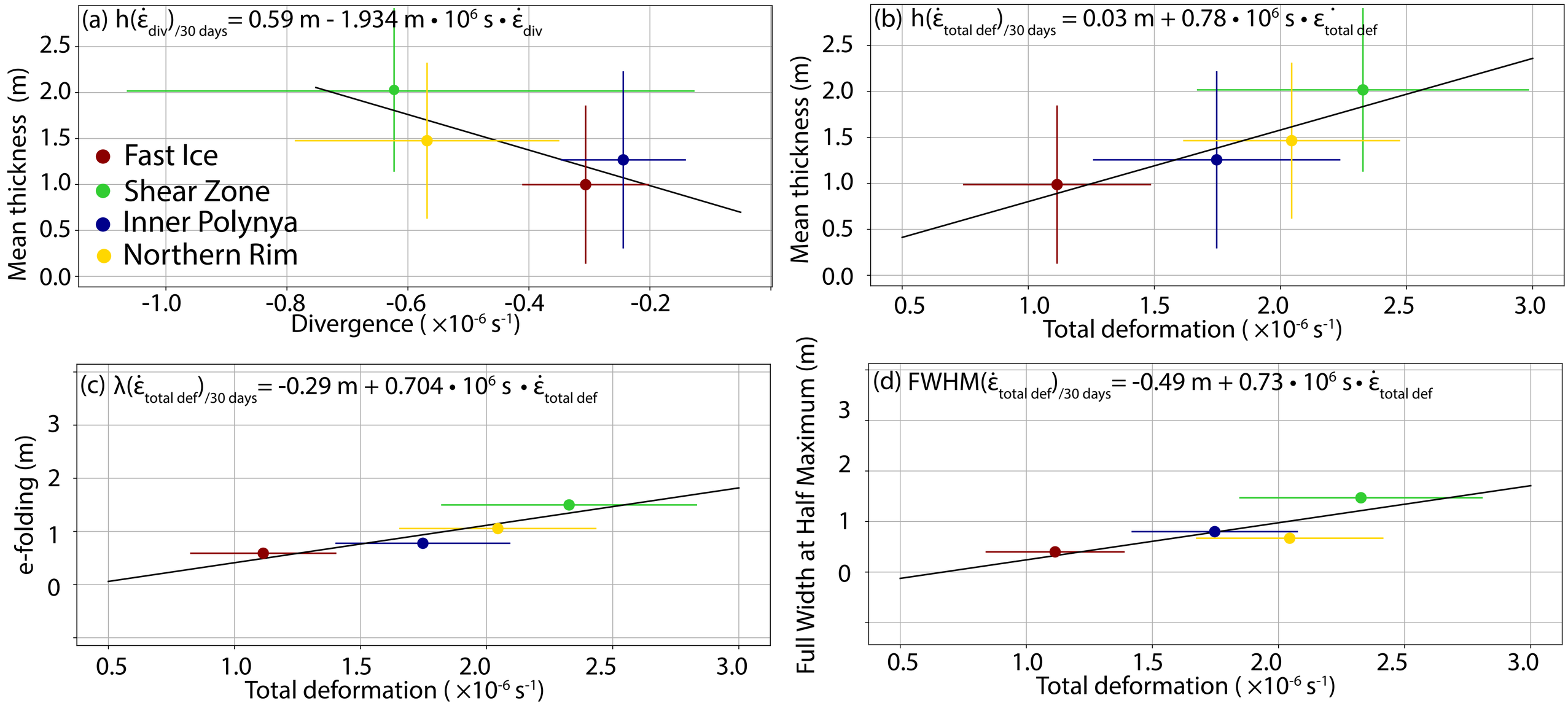
(a) $h(\dot{\varepsilon}_{div})_{/30\ days} = 0.59\ m - 1.934\ m \cdot 10^6\ s \cdot \dot{\varepsilon}_{div}$
Mean thickness (m)
Divergence ($\times 10^{-6}\ s^{-1}$)
Fast Ice
Shear Zone
Inner Polynya
Northern Rim
(b) $h(\dot{\varepsilon}_{total\ def})_{/30\ days} = 0.03\ m + 0.78 \cdot 10^6\ s \cdot \dot{\varepsilon}_{total\ def}$
Mean thickness (m)
Total deformation ($\times 10^{-6}\ s^{-1}$)
(c) $\lambda(\dot{\varepsilon}_{total\ def})_{/30\ days} = -0.29\ m + 0.704 \cdot 10^6\ s \cdot \dot{\varepsilon}_{total\ def}$
e-folding (m)
Total deformation ($\times 10^{-6}\ s^{-1}$)
(d) $FWHM(\dot{\varepsilon}_{total\ def})_{/30\ days} = -0.49\ m + 0.73 \cdot 10^6\ s \cdot \dot{\varepsilon}_{total\ def}$
Full Width at Half Maximum (m)
Total deformation ($\times 10^{-6}\ s^{-1}$)