

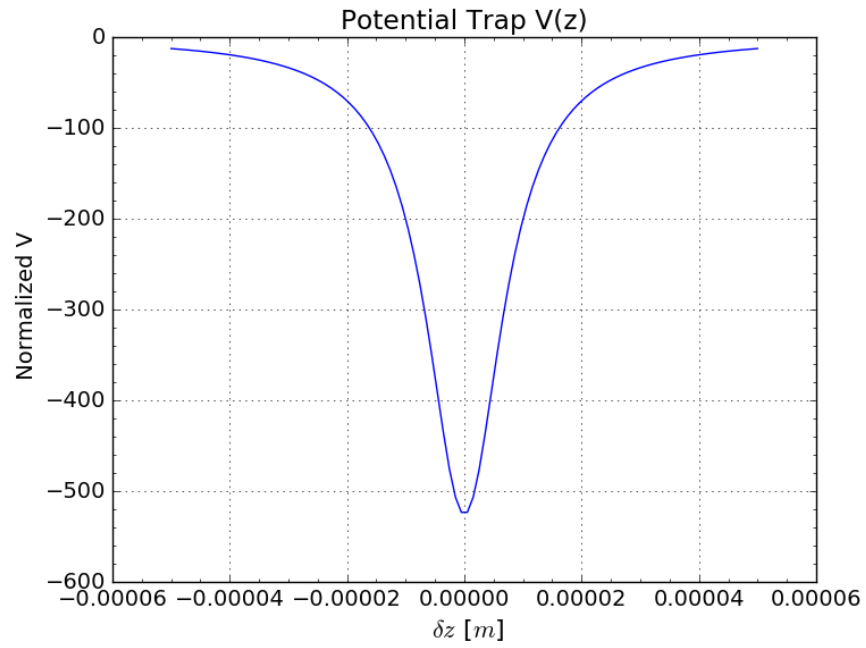
# Optical tweezers - Kramers escape rate

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## 1 Axial potential $V(z)$



**Figure 1.** Potential profile for longitudinal force.