

Figure 1: Example of a matlab plot

$$\int_0^{2\pi} \sin x \, dx = 0 \quad (1)$$

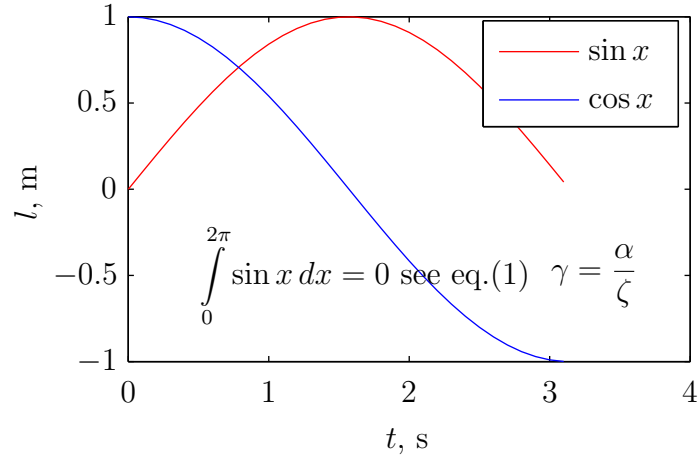


Figure 2: Example 2: using UserData with matlabfrag

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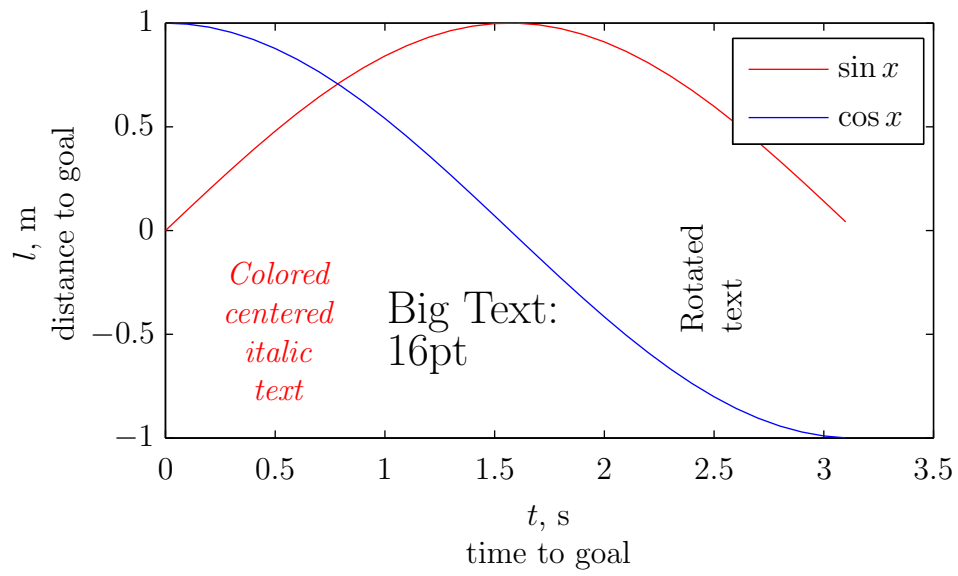


Figure 3: Example 3: multiline text and text effects

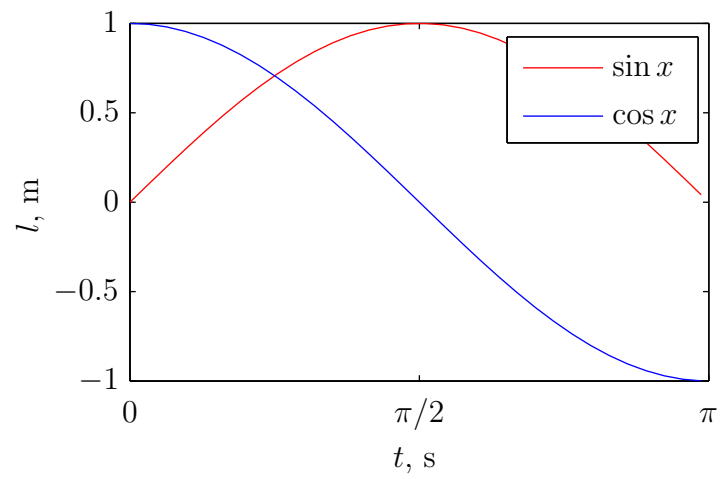


Figure 4: Example 4: custom ticks