```
In[21]:= Plot[ \{x^2/(x^6+1), x^5/(x^6+1)\}, \{x, 0, 1\},  Ticks \rightarrow \{\{1\}, \{1/2\}\},  PlotStyle \rightarrow \{\{Black\}, \{Black, Dashing[0.03]\}\},  Filling \rightarrow \{1 \rightarrow \{2\}\}  ] 

Out[21]:= Out[21]:= \begin{bmatrix} \frac{1}{2} \\ \frac{1}{2} \\ \frac{1}{2} \end{bmatrix}
```