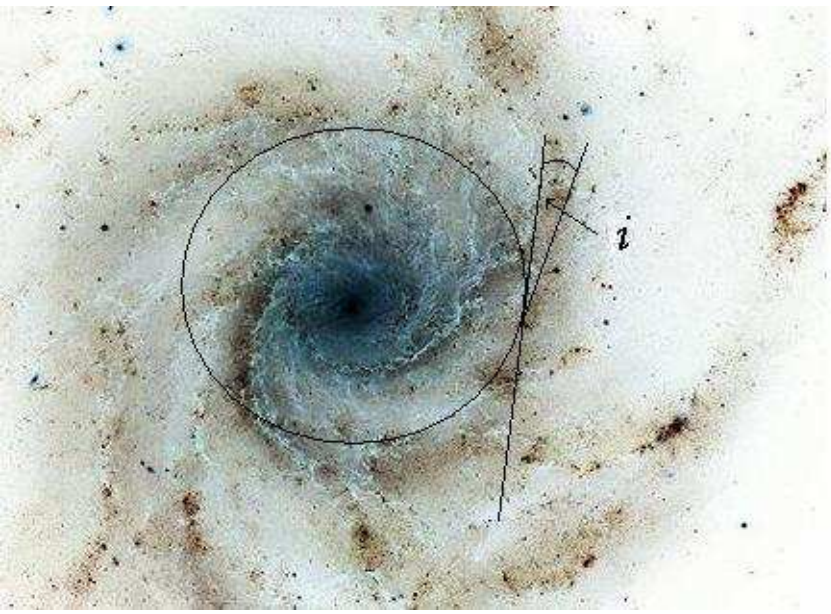

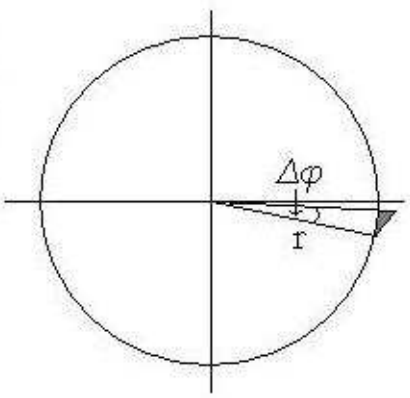
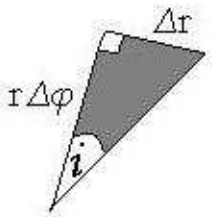
$$\cot(i) = \frac{r\,\Delta\varphi}{\Delta r}$$