

Kantenabsorption an Zirkonium

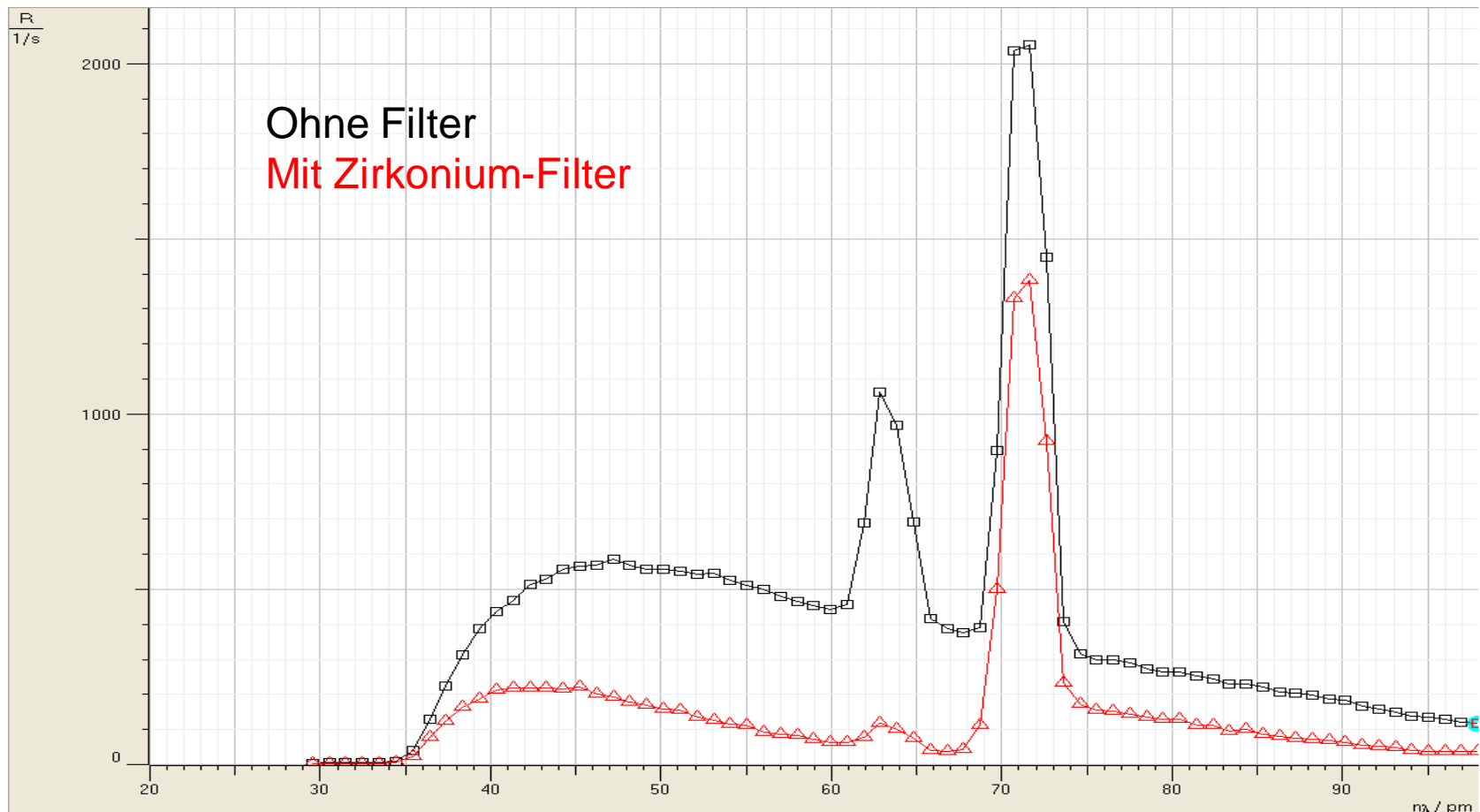
Zählrate gegen Wellenlänge

$U = 35 \text{ kV}$

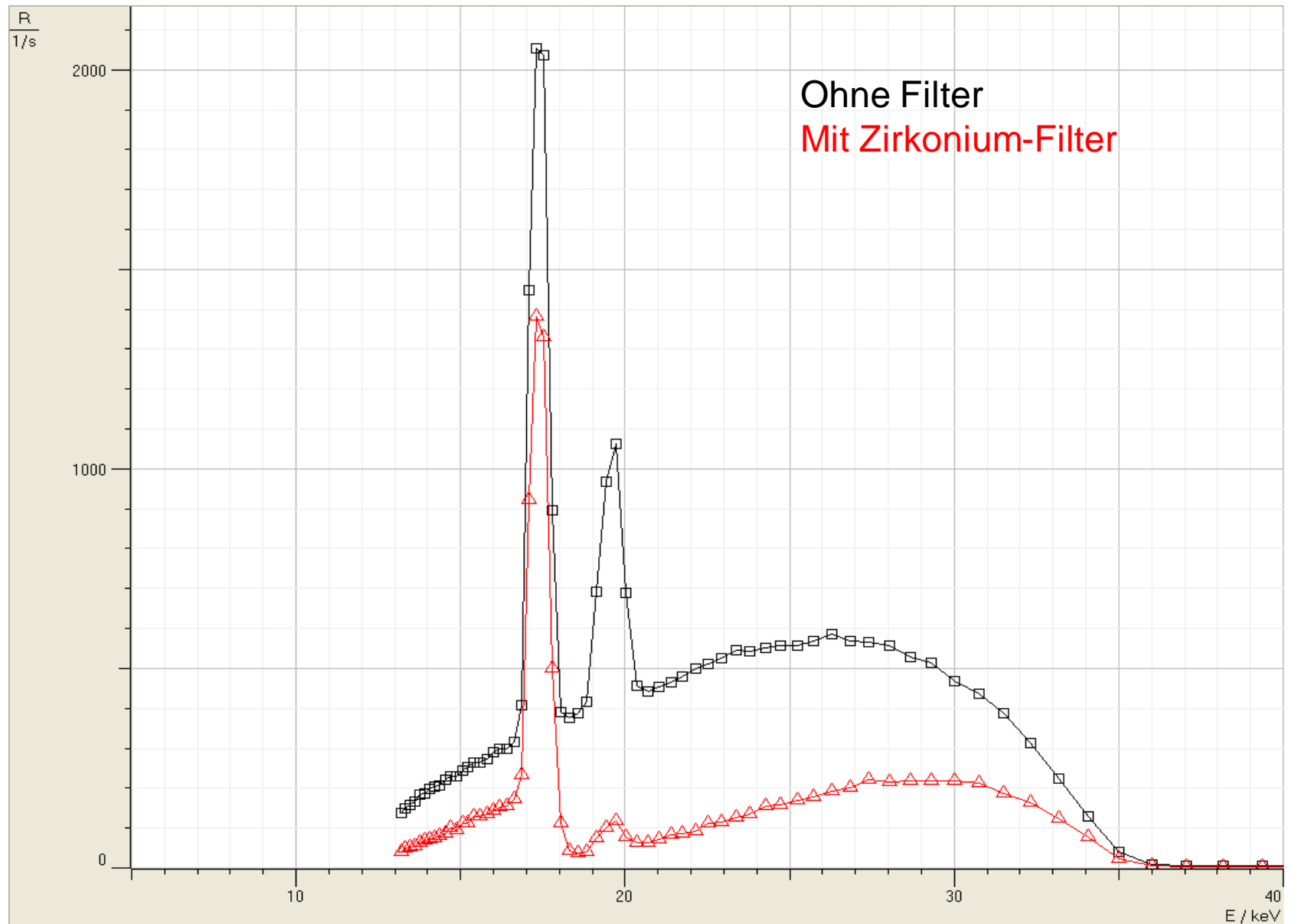
$I = 1 \text{ mA}$

$3 \text{ Grad} < \beta < 10 \text{ Grad}$, $\delta\beta = 0.1 \text{ Grad}$

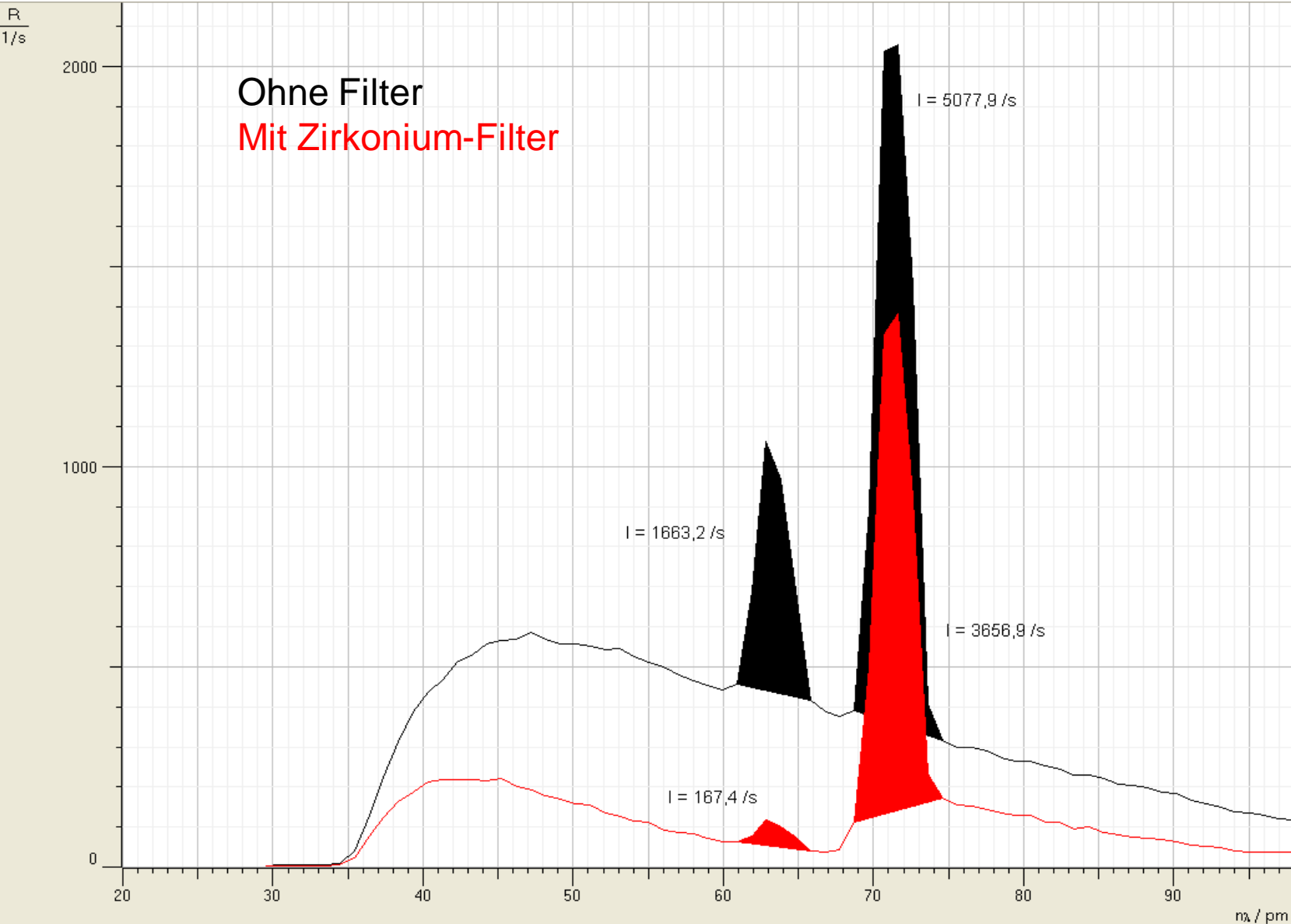
$t = 10 \text{ s / Winkel}$



Zählrate gegen Energie



Integrierte Zählraten in den Peaks



Transmission durch Zirkoniumfilter

