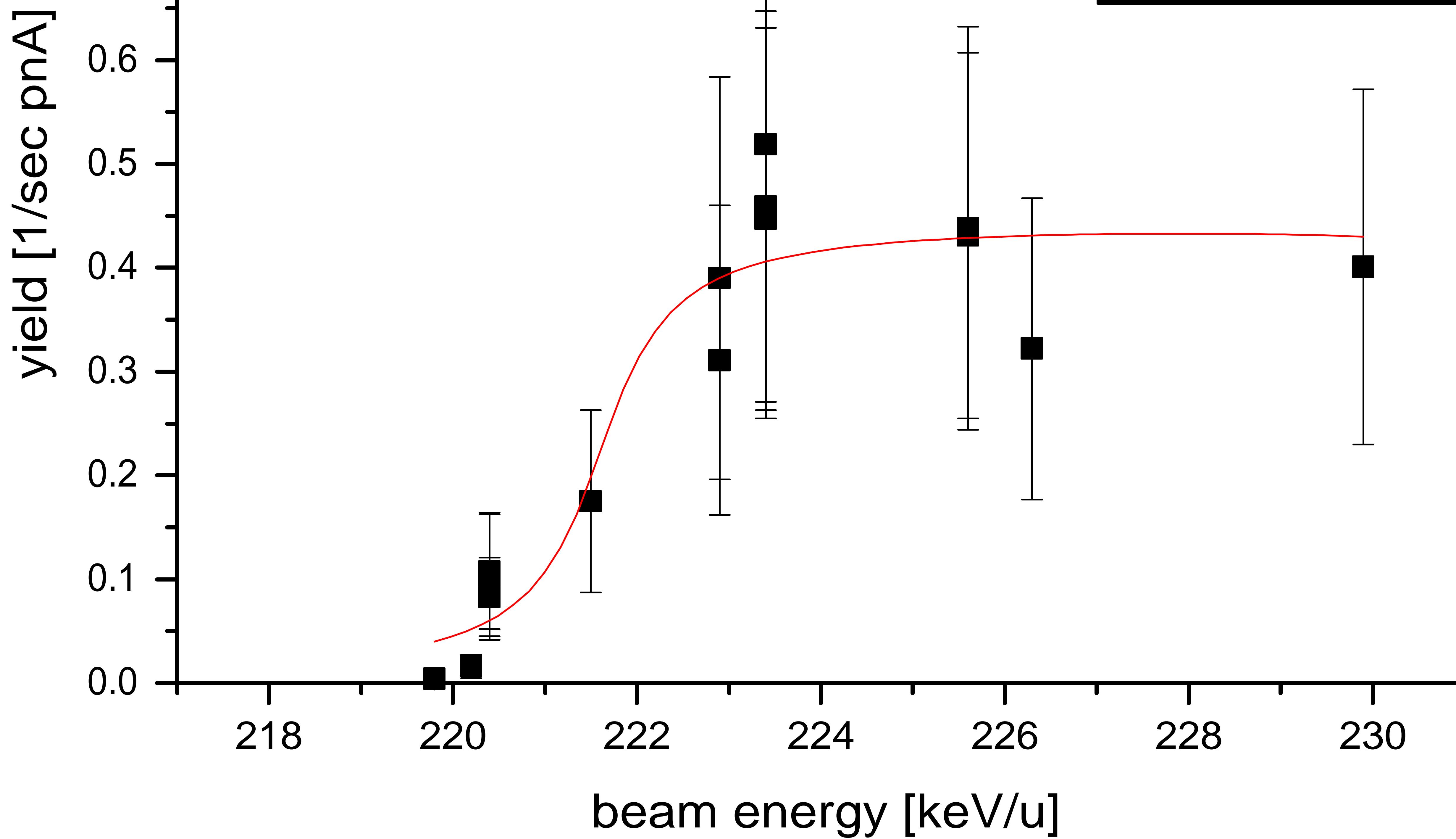


$^{24}\text{Mg}(\text{p},\text{g})^{25}\text{Al}$ at $E_{\text{cm}} = 214 \text{ keV}$
 $(E_{\text{lab}} = 223 \text{ keV/u})$



$E_{\text{res}} = 221.6 \pm 0.4 \text{ keV/u}$
 $E_{\text{cm}} = 214.2 \pm 0.4 \text{ keV}$
 $E_{\text{publ}} = 214.0 \pm 0.8 \text{ keV}$

$_{\text{meas}} = 11.4 \pm 2.3 \text{ meV}$
 $_{\text{publ}} = 12.7 \pm 0.9 \text{ meV}$