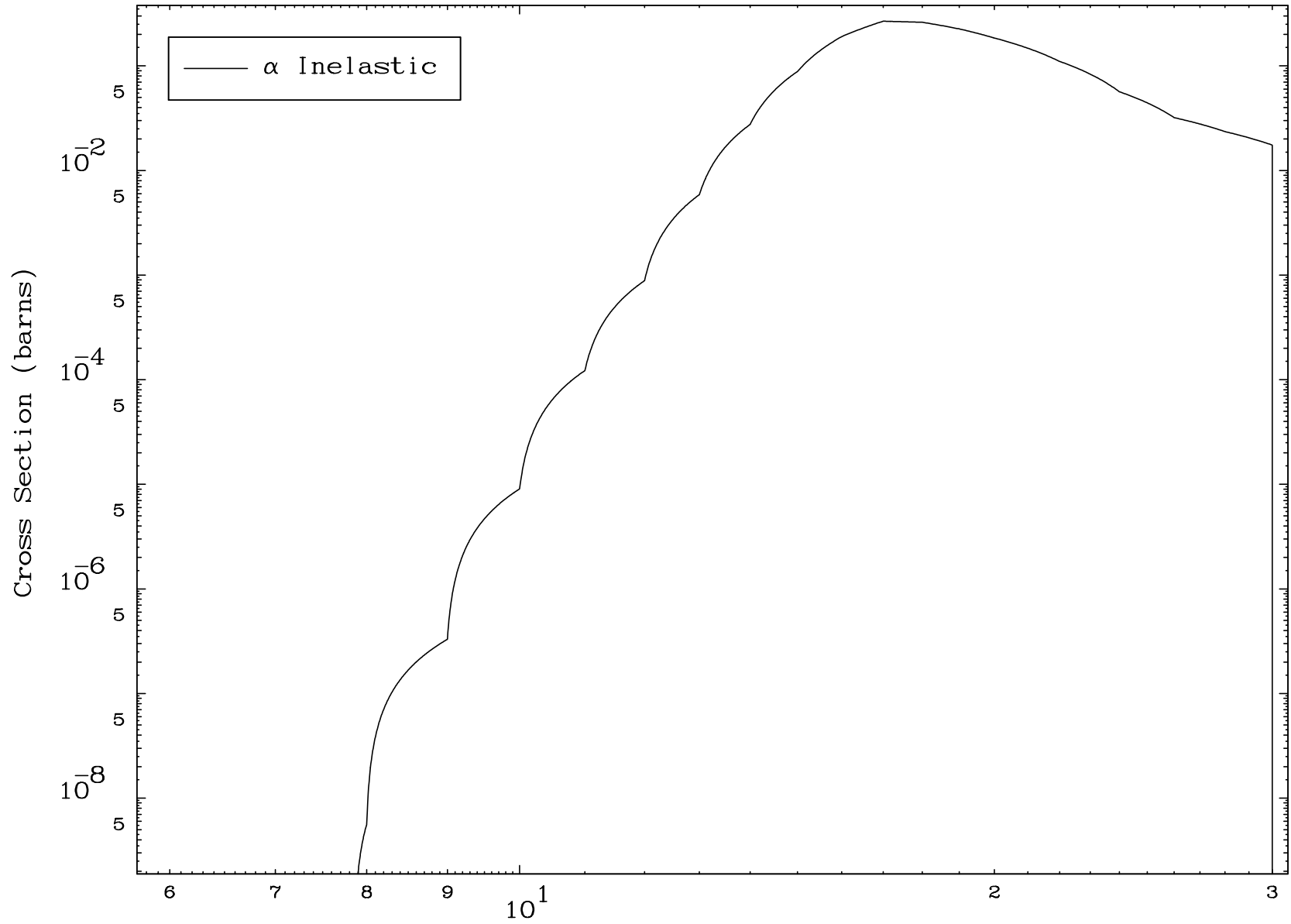


MAT 5441

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

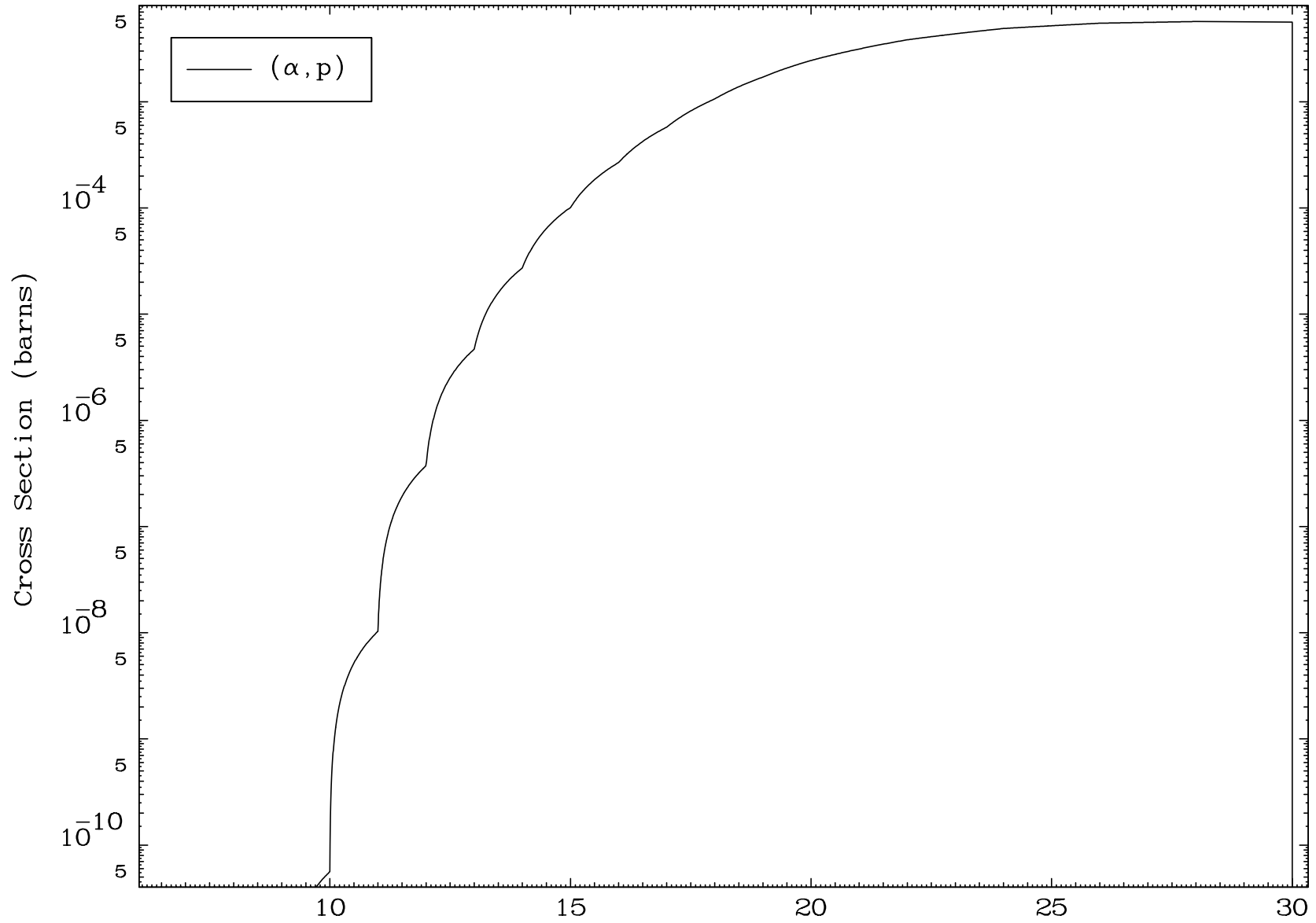
54-Xe-129

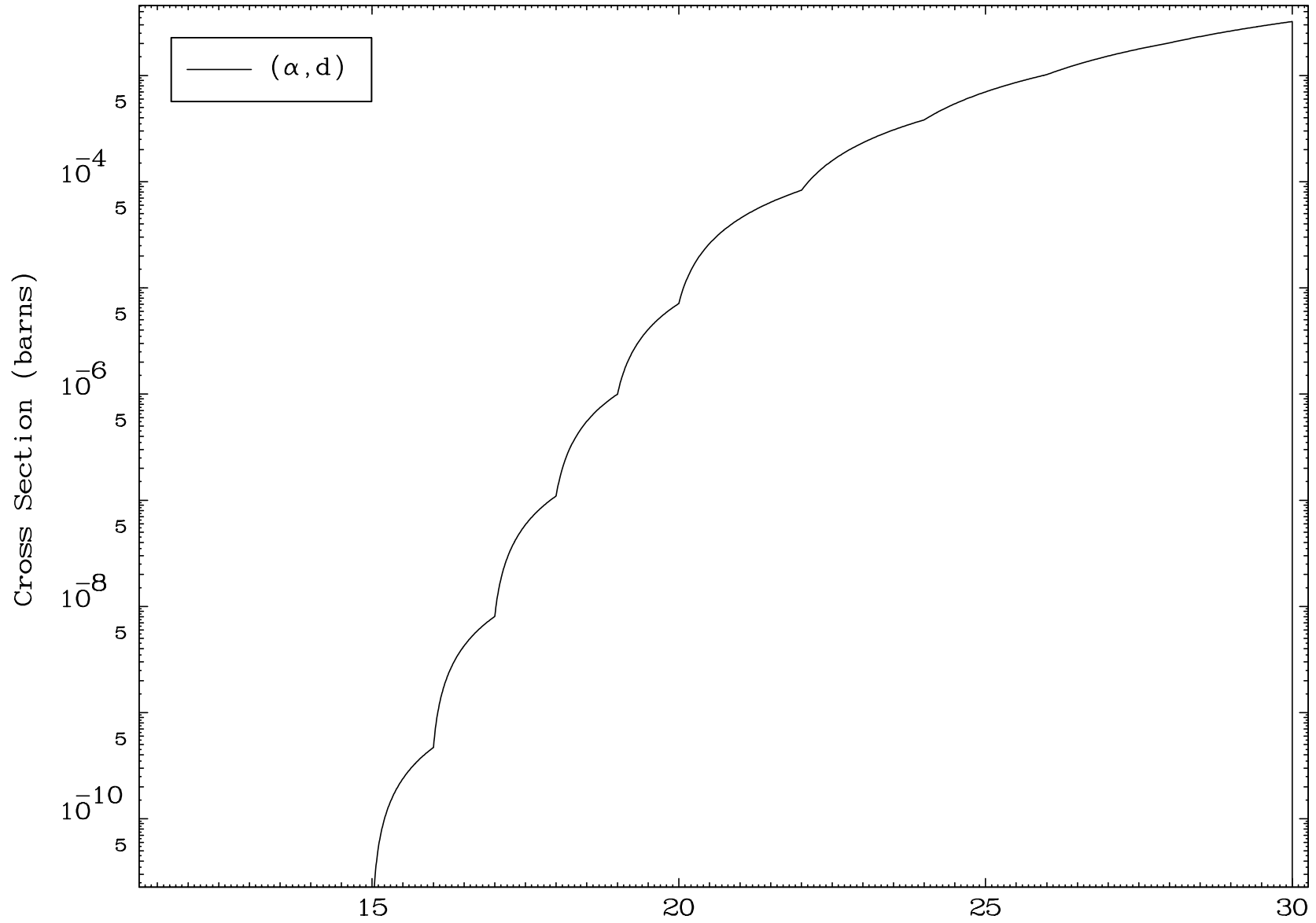


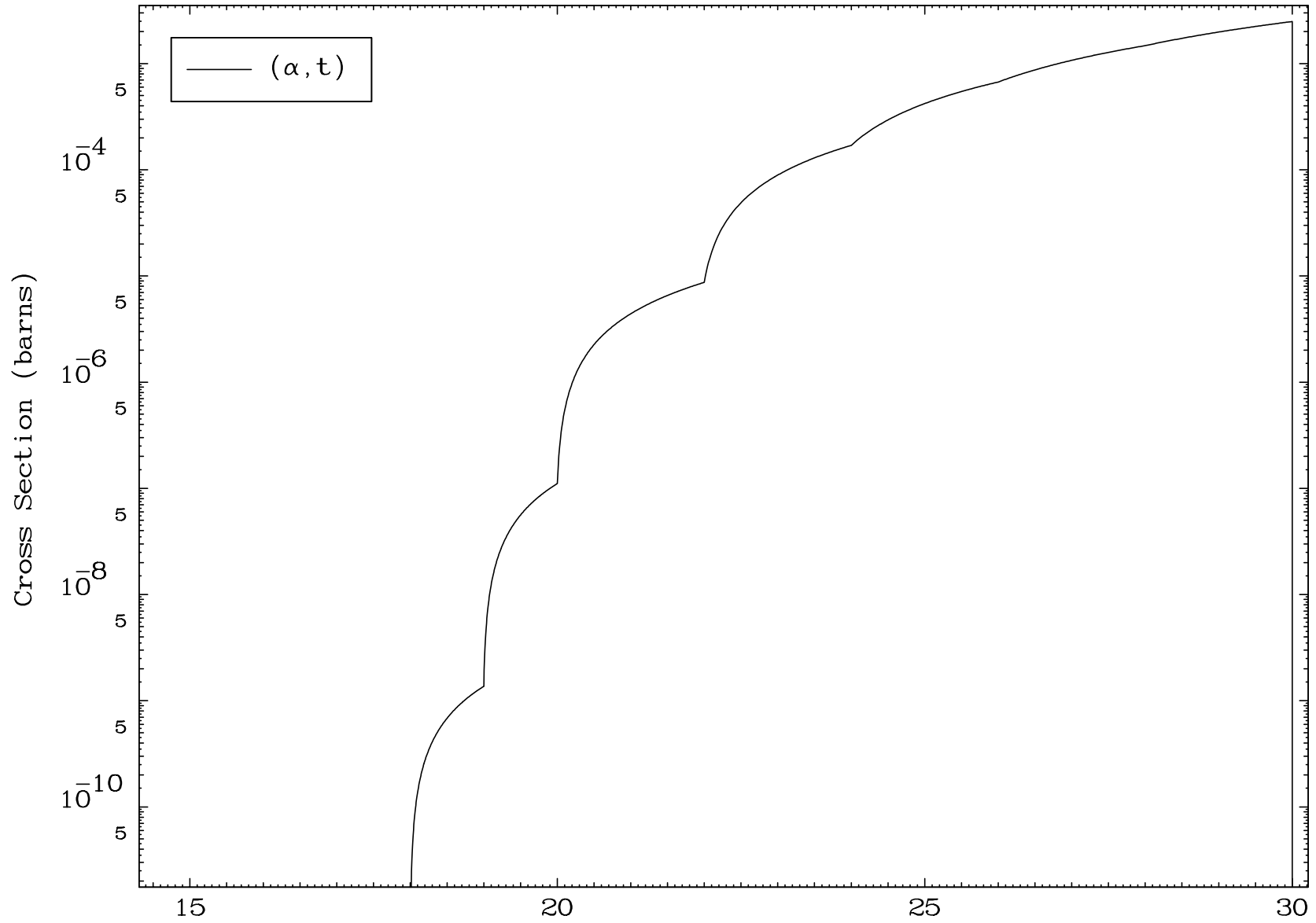
5

Incident Energy (MeV)

54-Xe-129





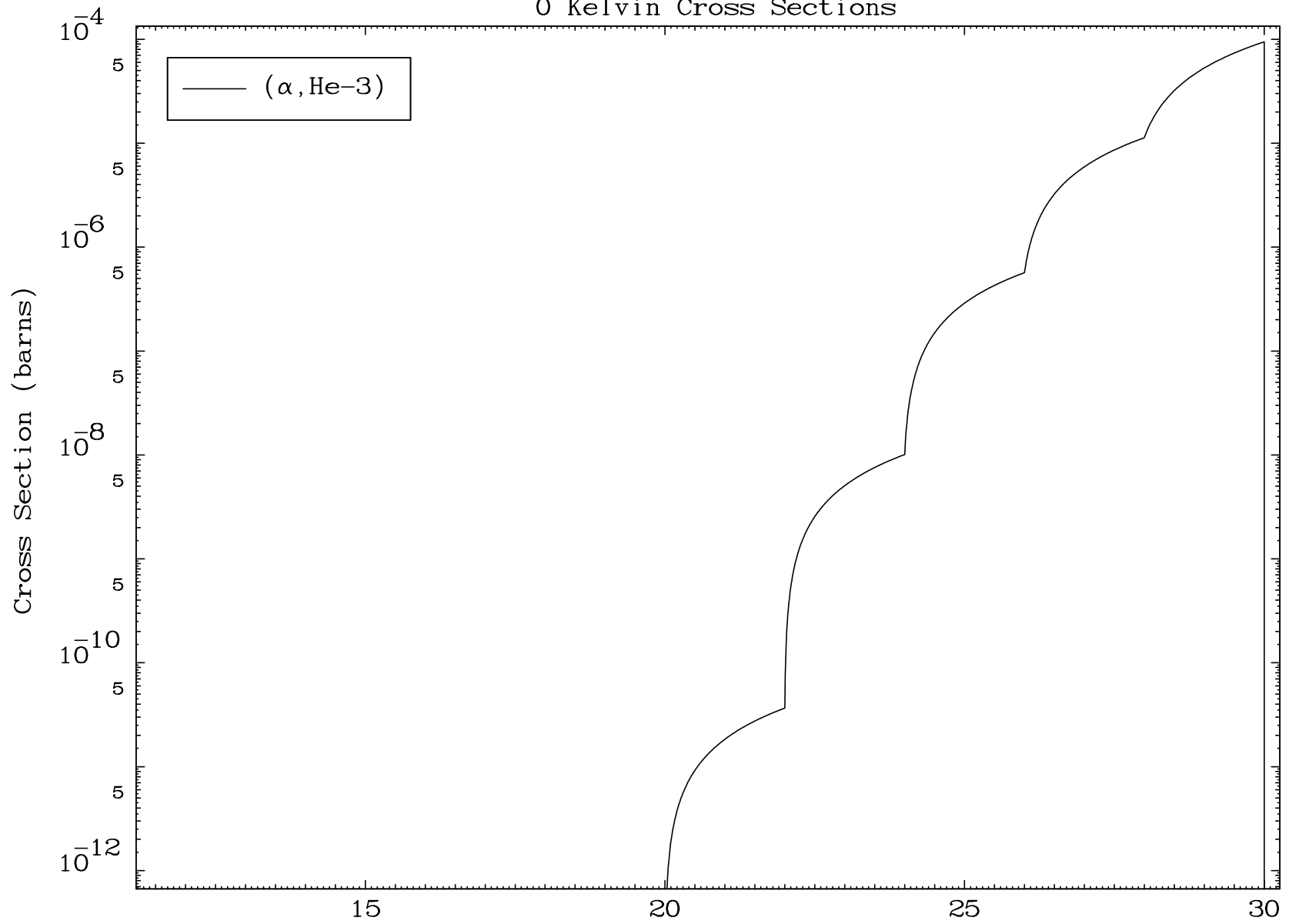




MAT 5441

( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

54-Xe-129



9

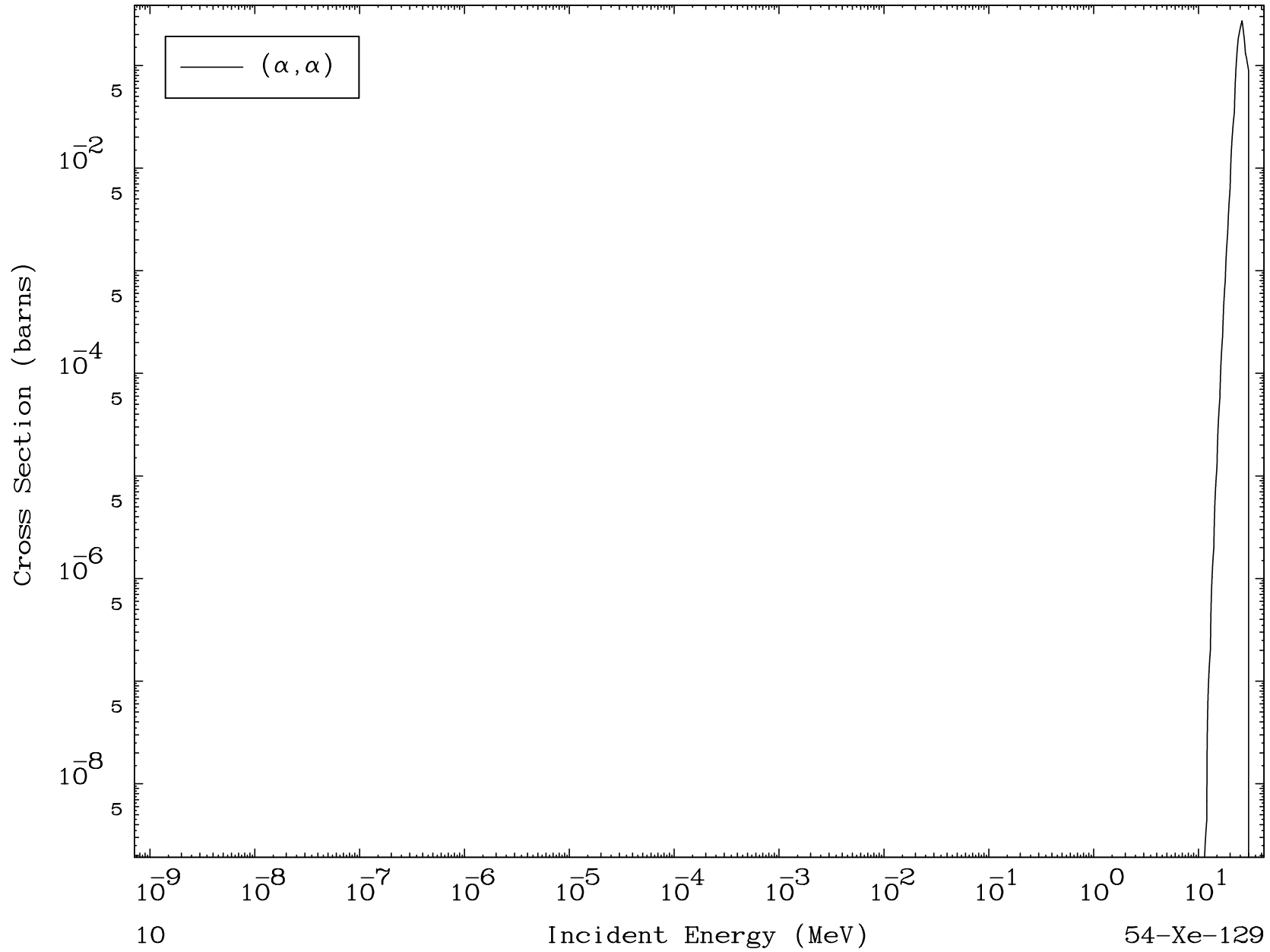
Incident Energy (MeV)

54-Xe-129

MAT 5441

( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

54-Xe-129



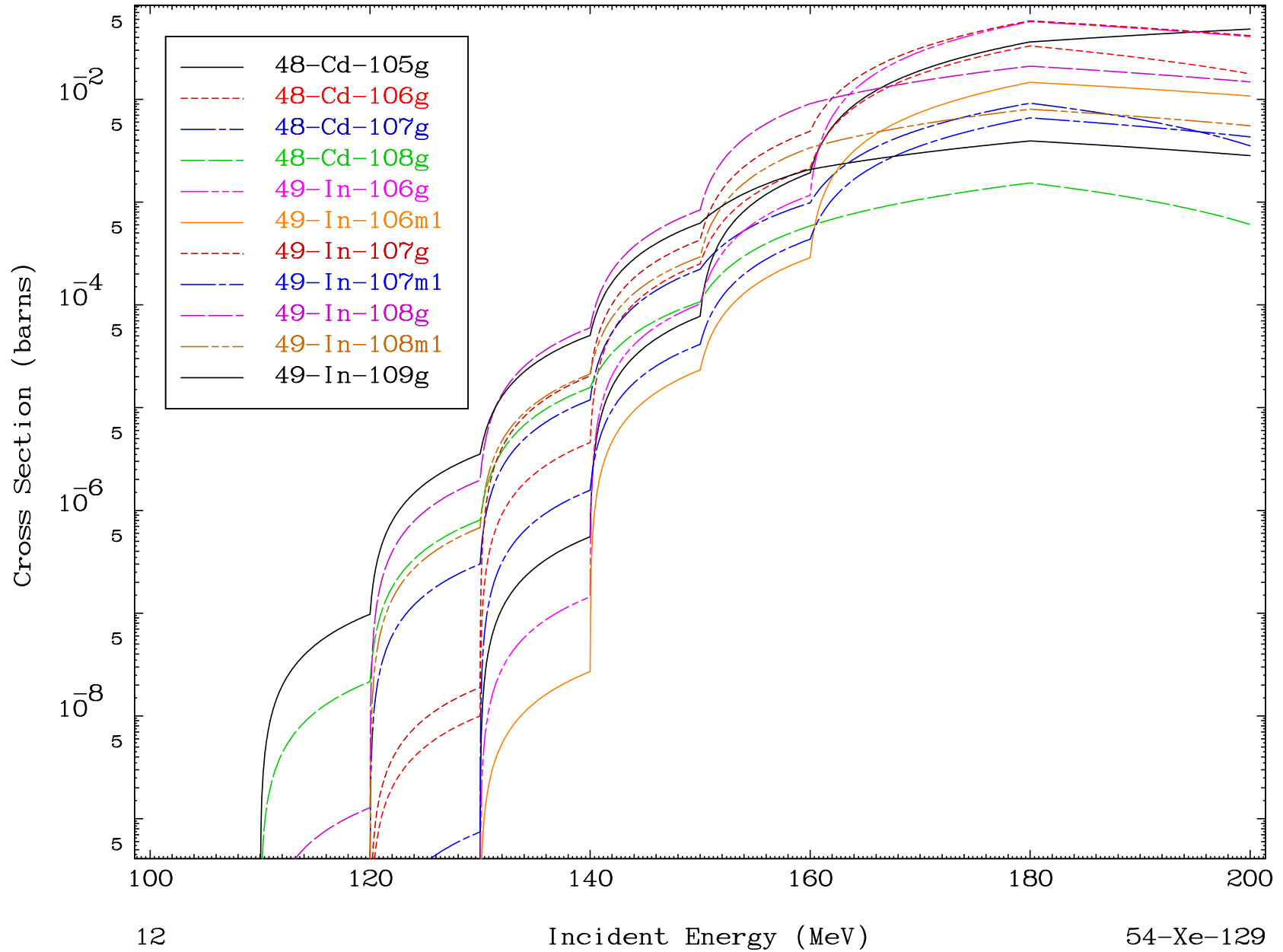


MAT 5441

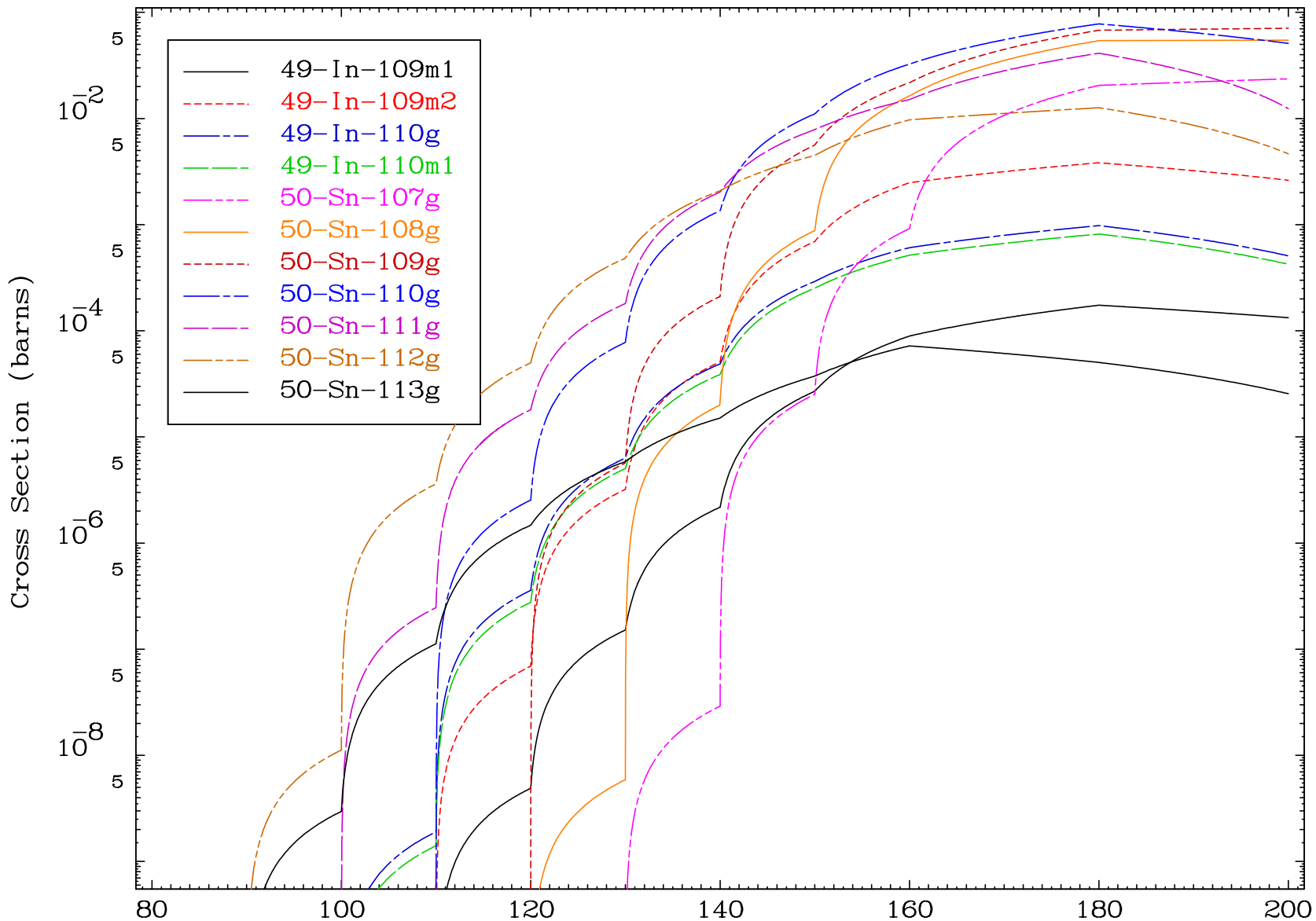
( $\alpha$ , remainder)

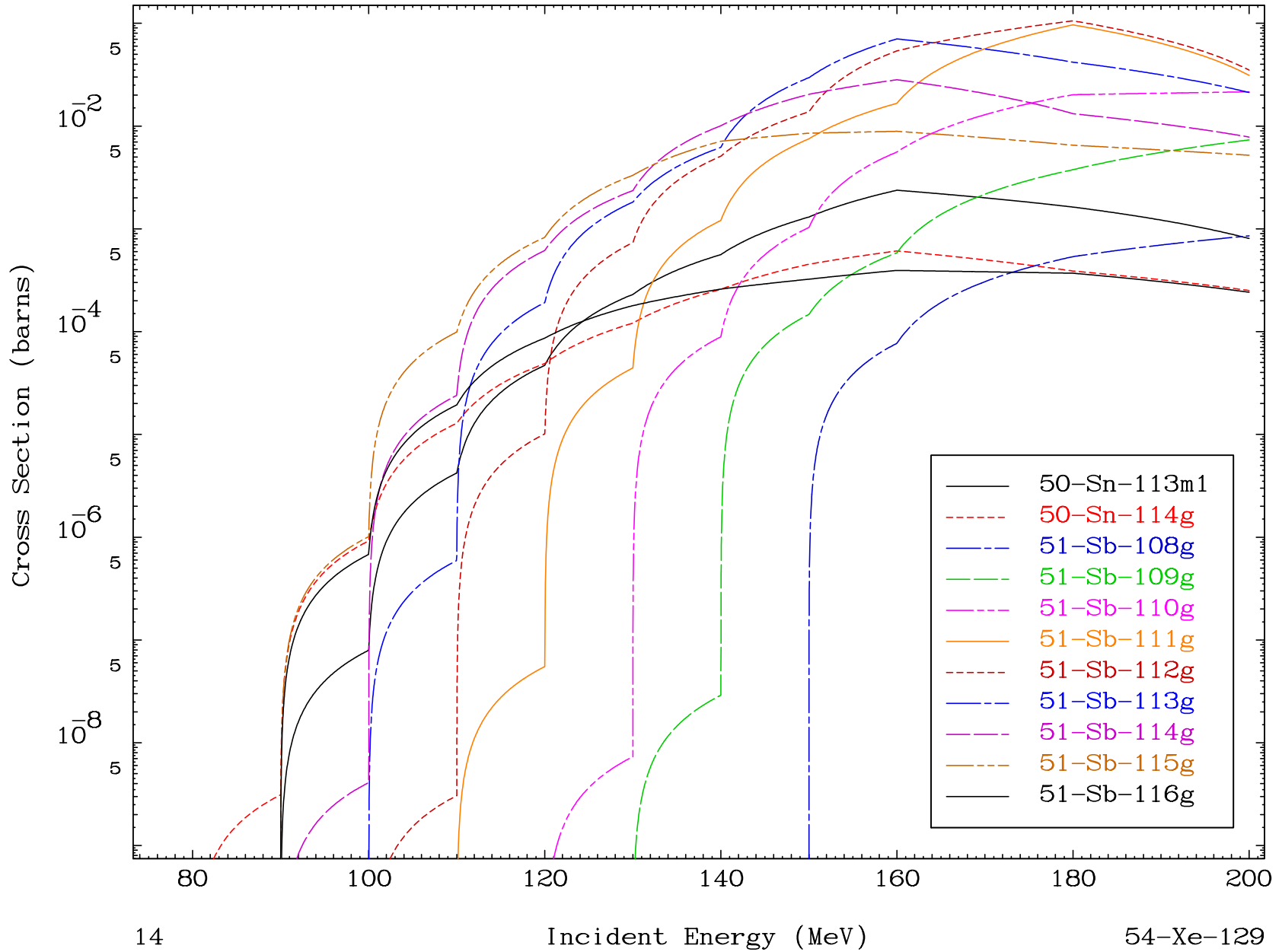
54-Xe-129

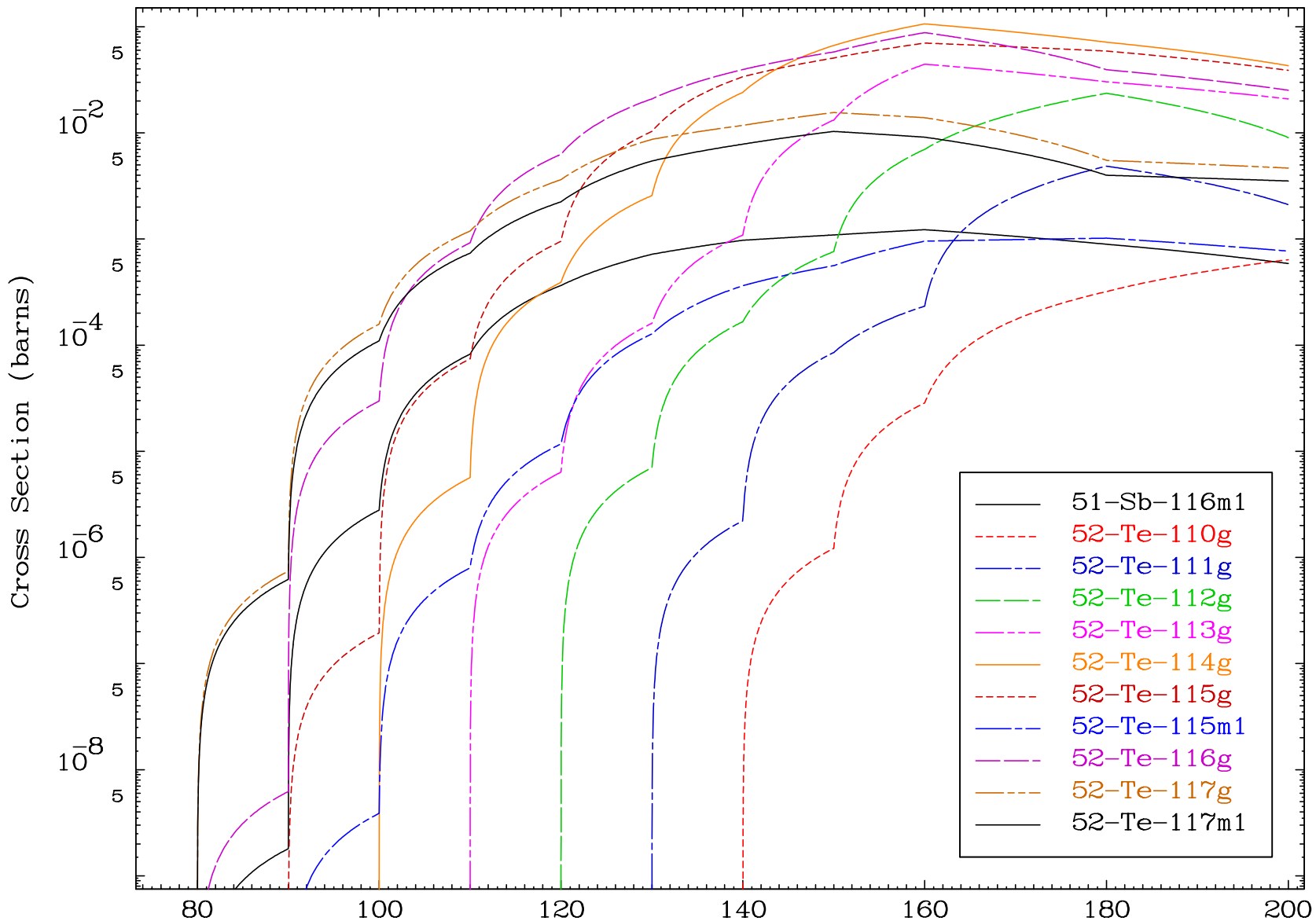
### Radionuclide Production Cross Section

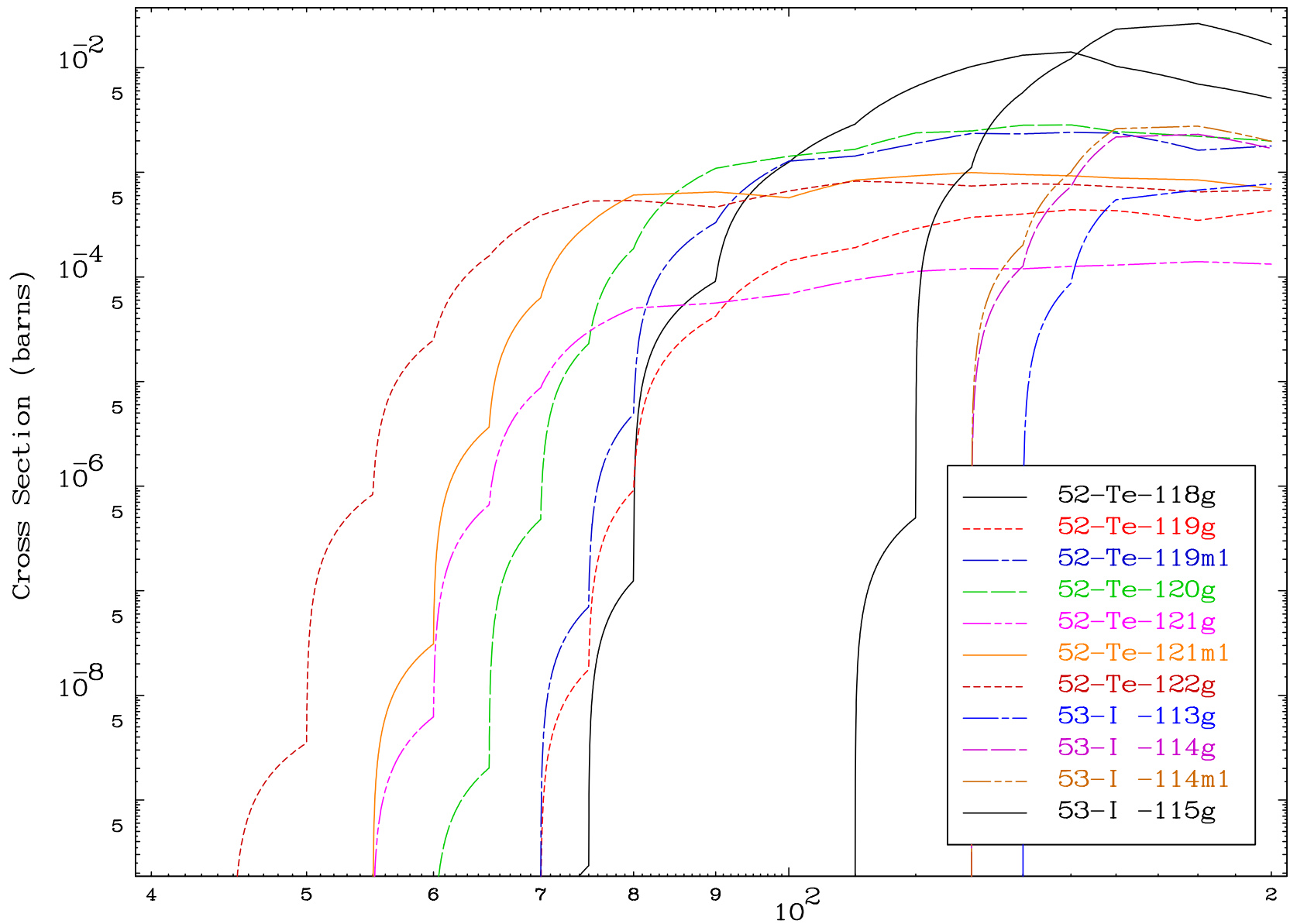


Radionuclide Production Cross Section

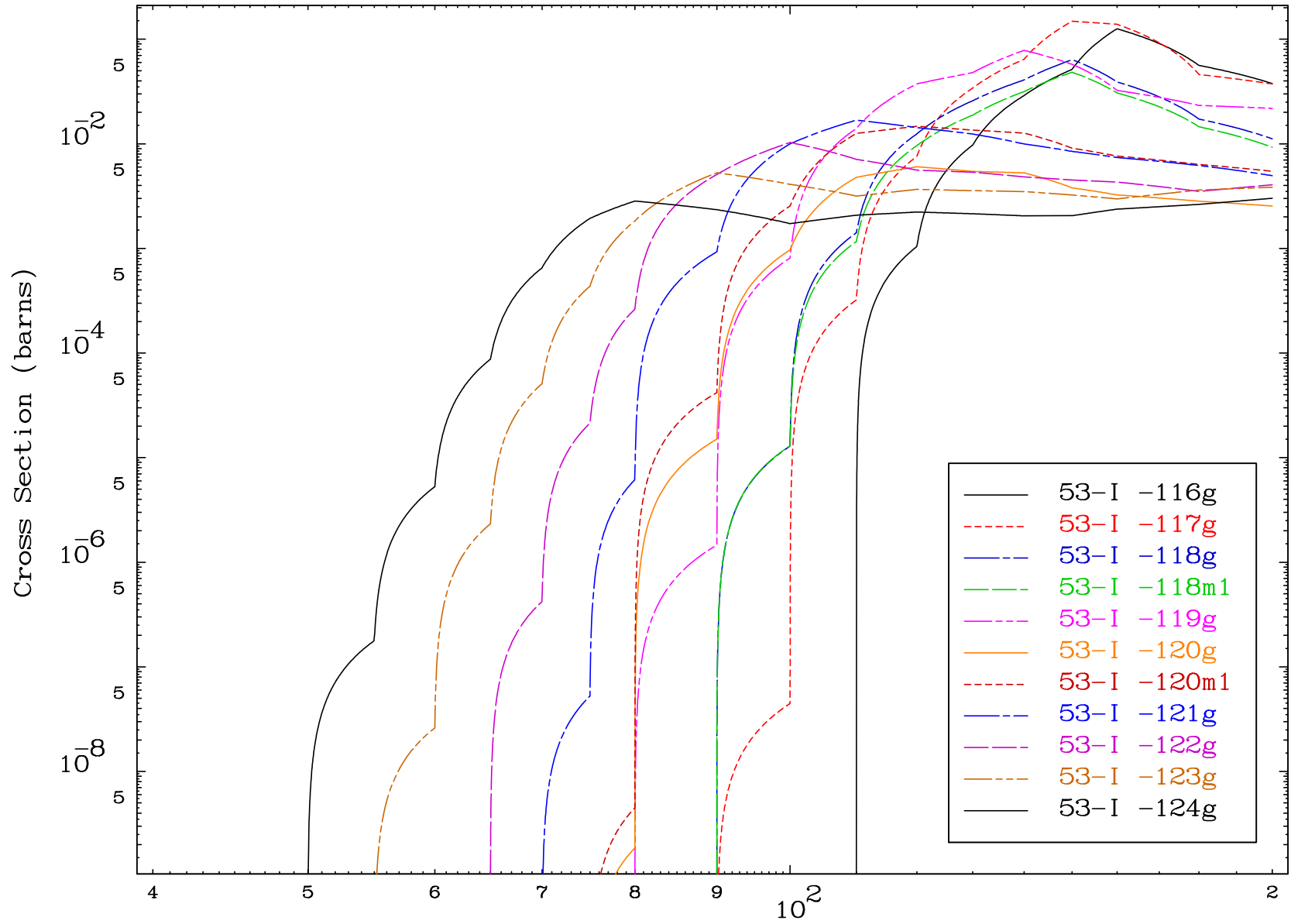




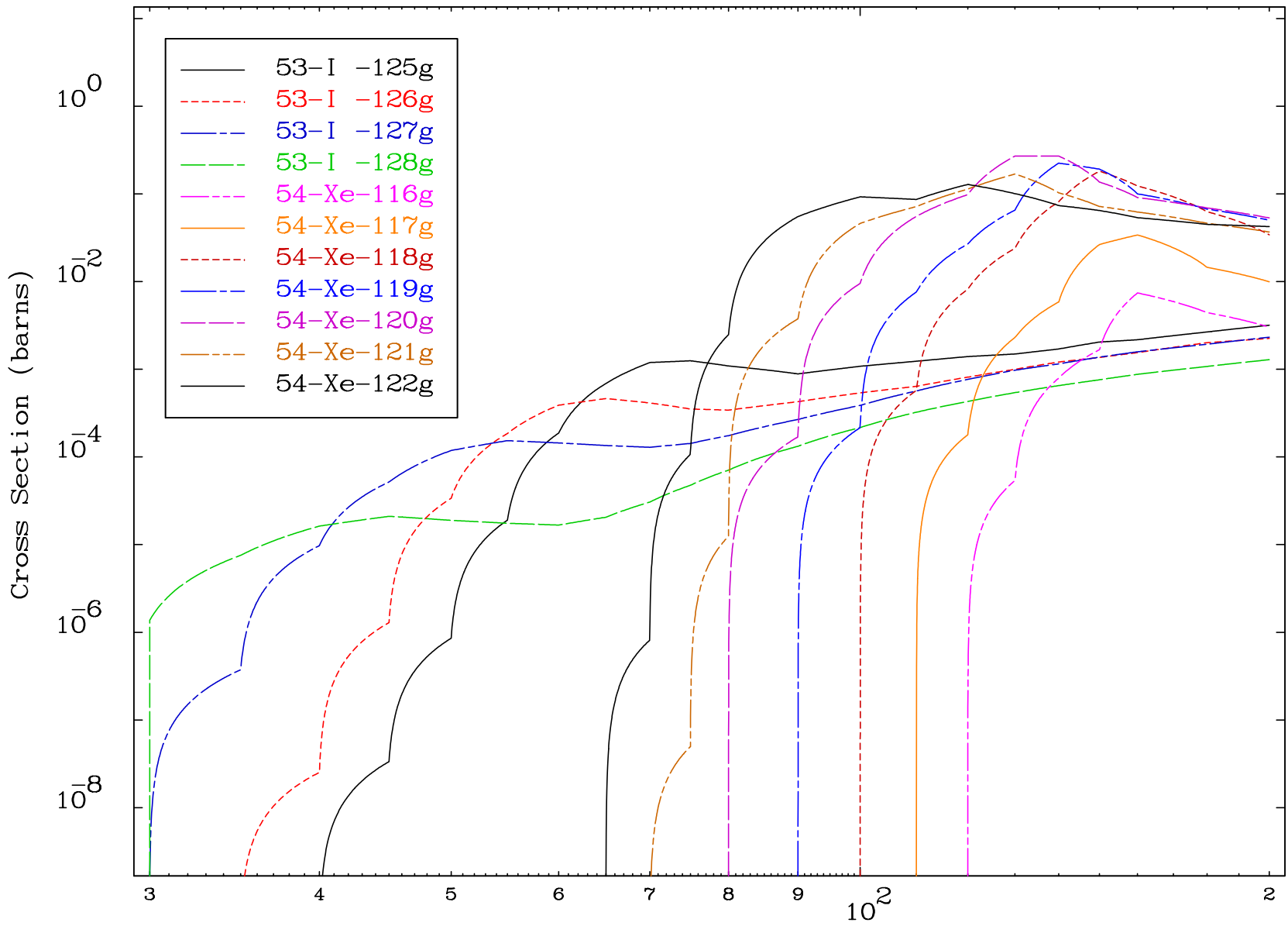




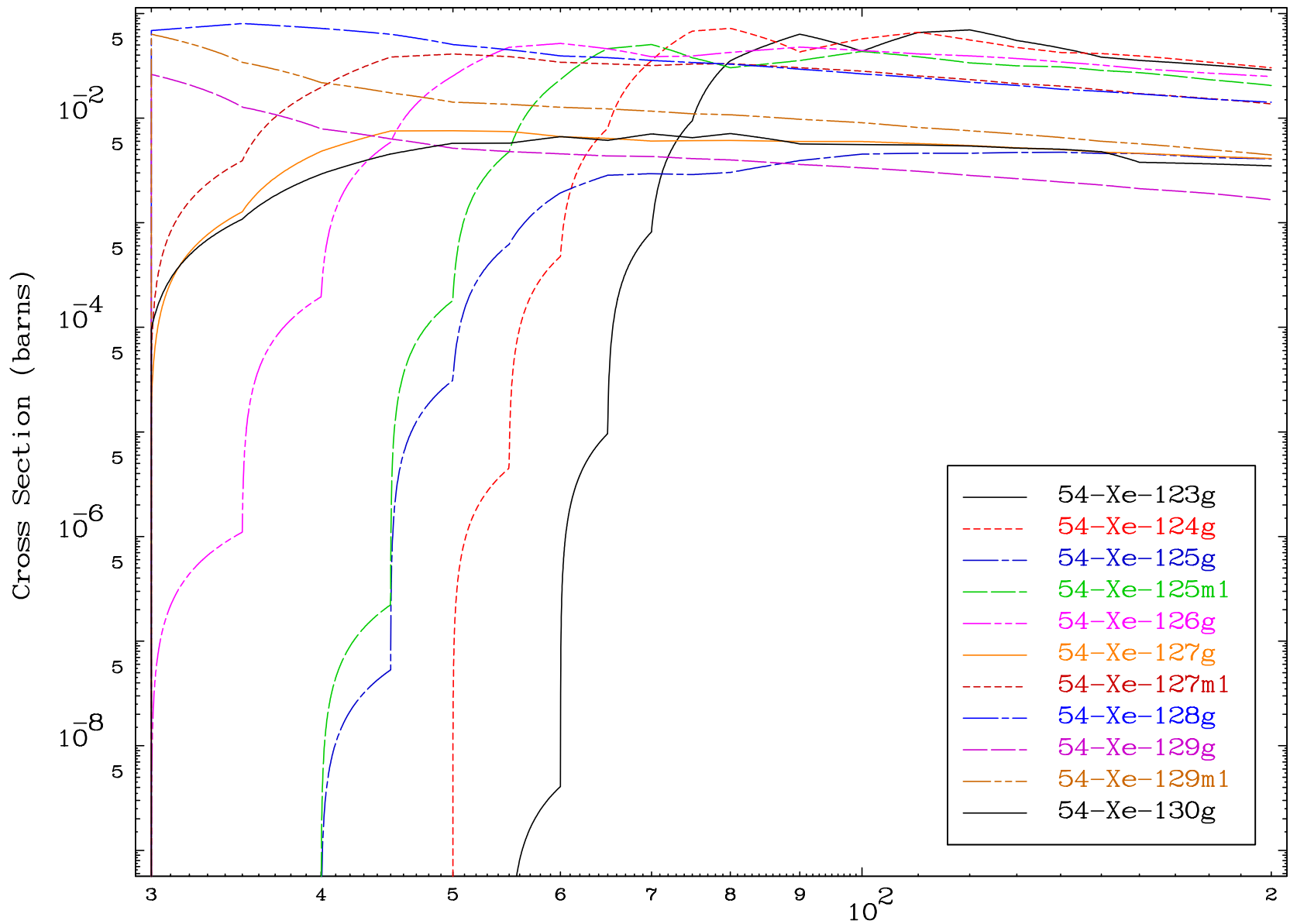


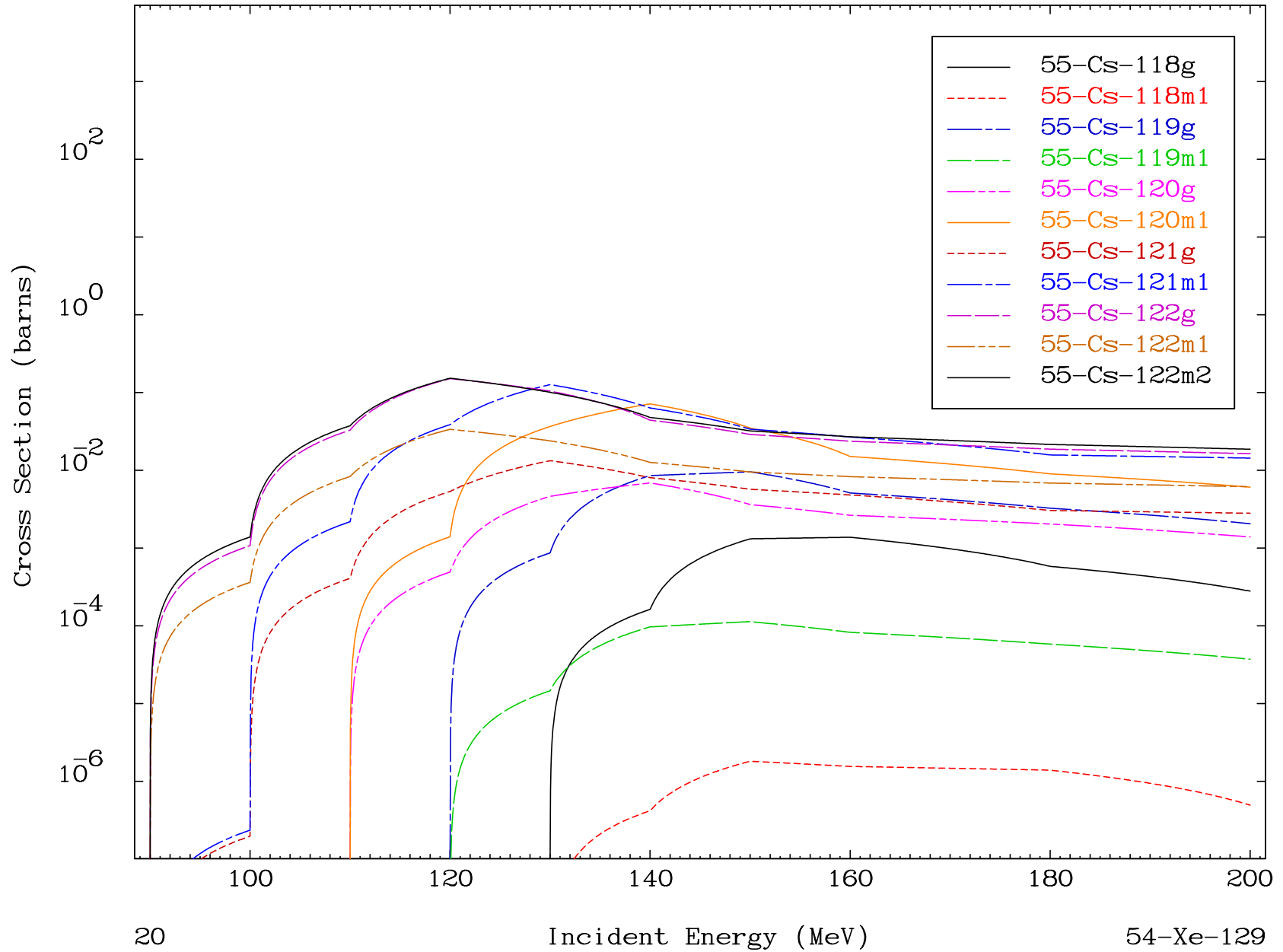


Radionuclide Production Cross Section

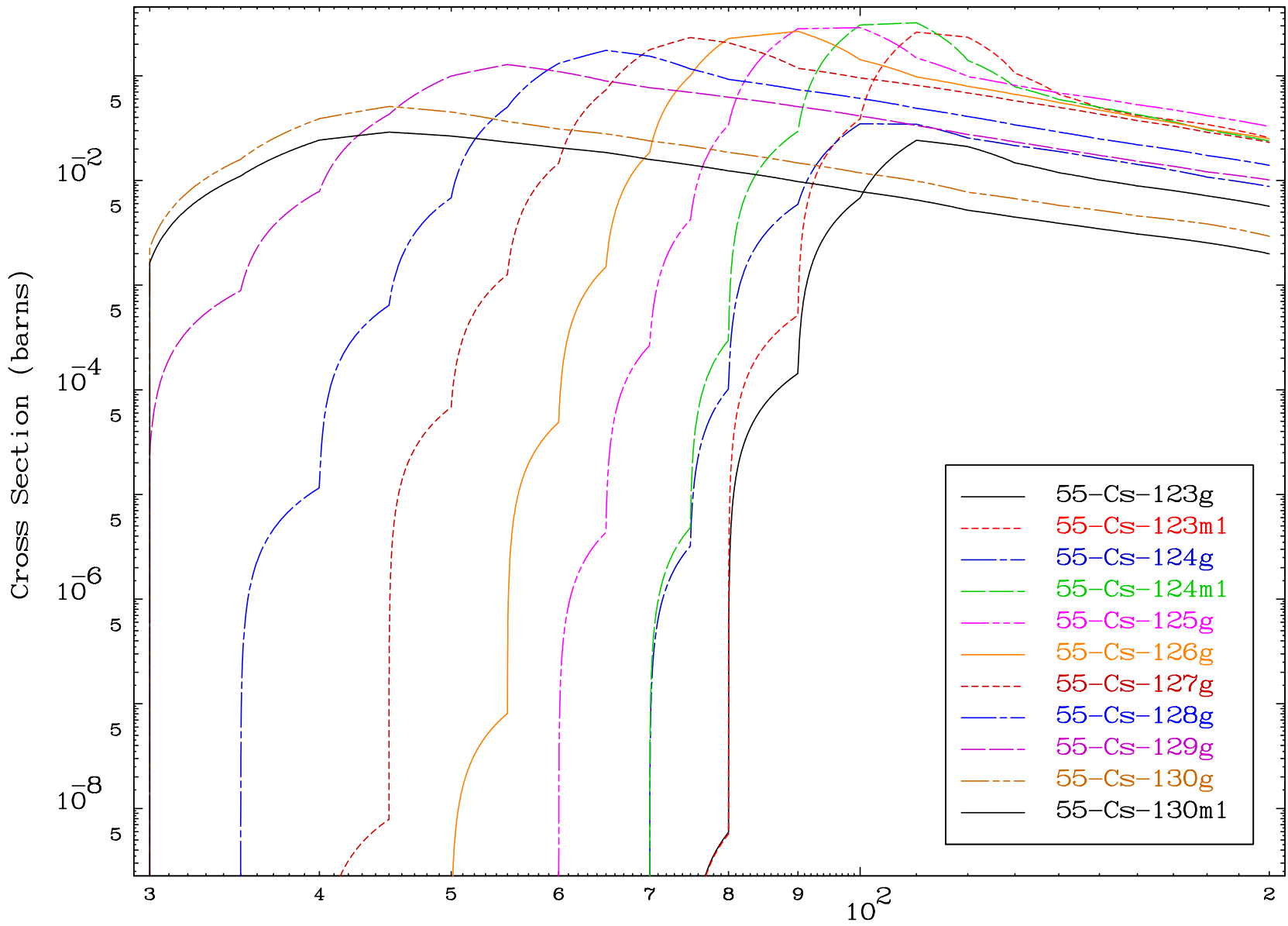


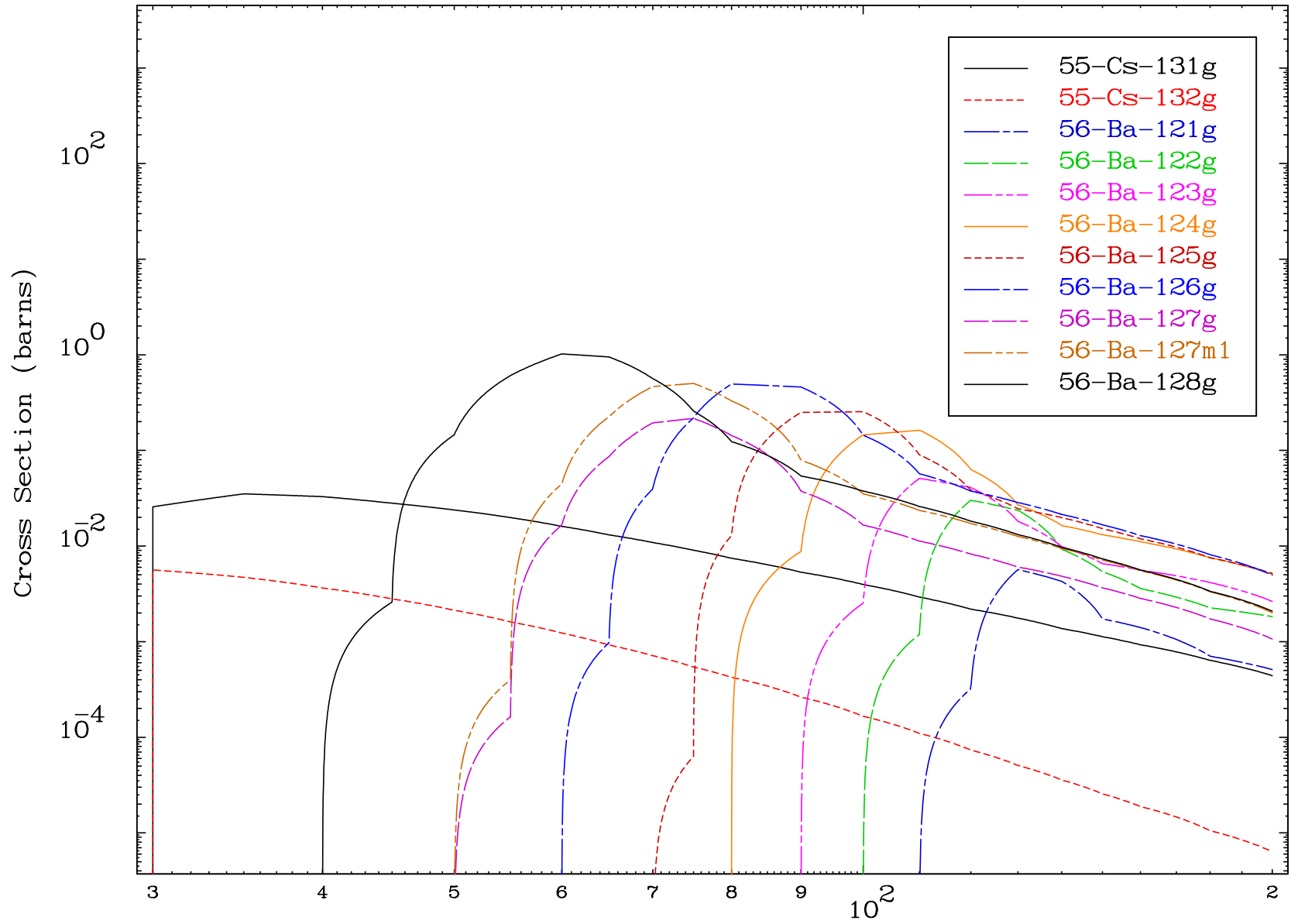
Radionuclide Production Cross Section





Radionuclide Production Cross Section



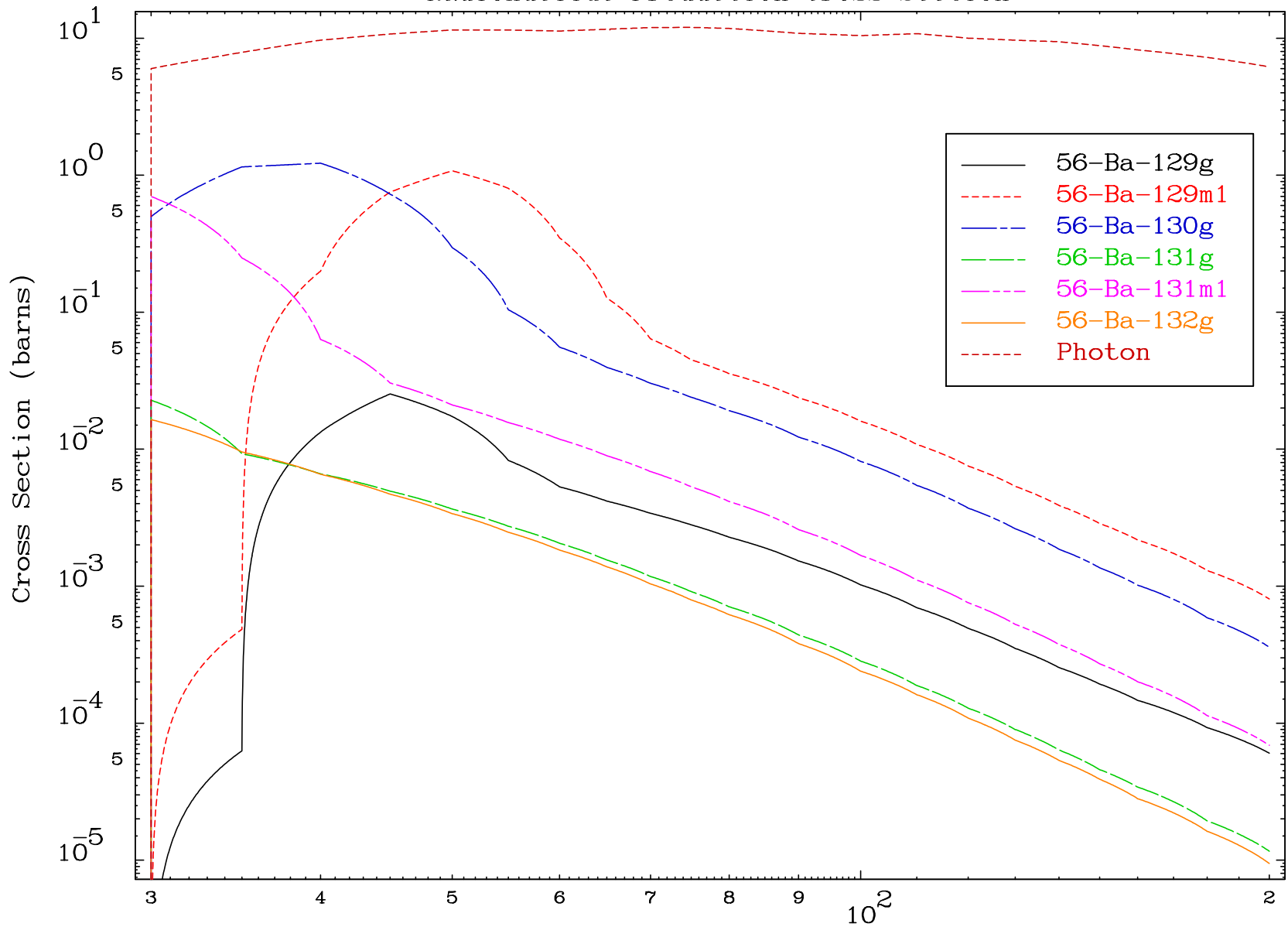


MAT 5441

( $\alpha$ , remainder)

54-Xe-129

### Radionuclide Production Cross Section



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Incident Energy (MeV)

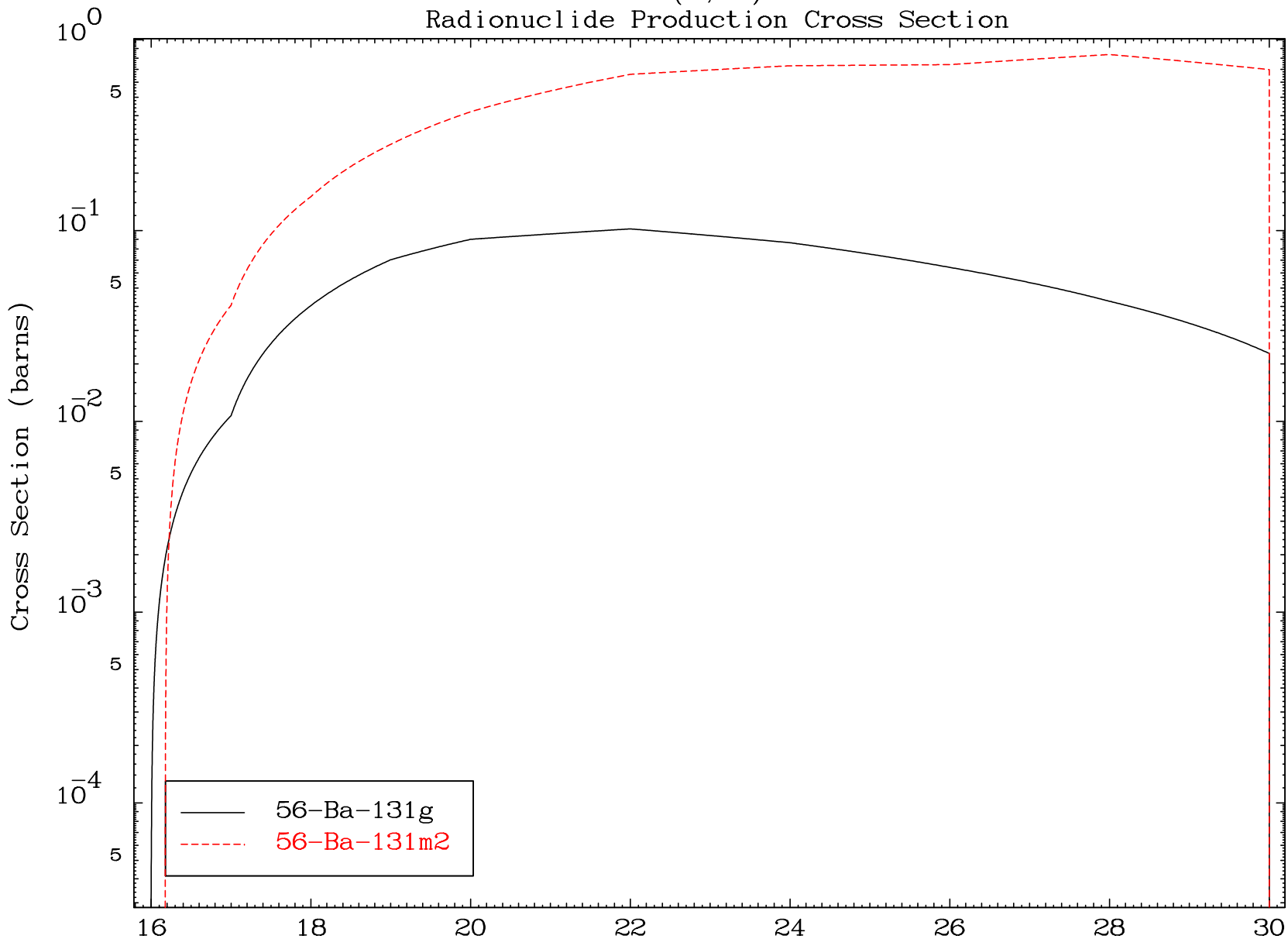
54-Xe-129

MAT 5441

( $\alpha, 2n$ )

54-Xe-129

Radionuclide Production Cross Section



24

Incident Energy (MeV)

54-Xe-129

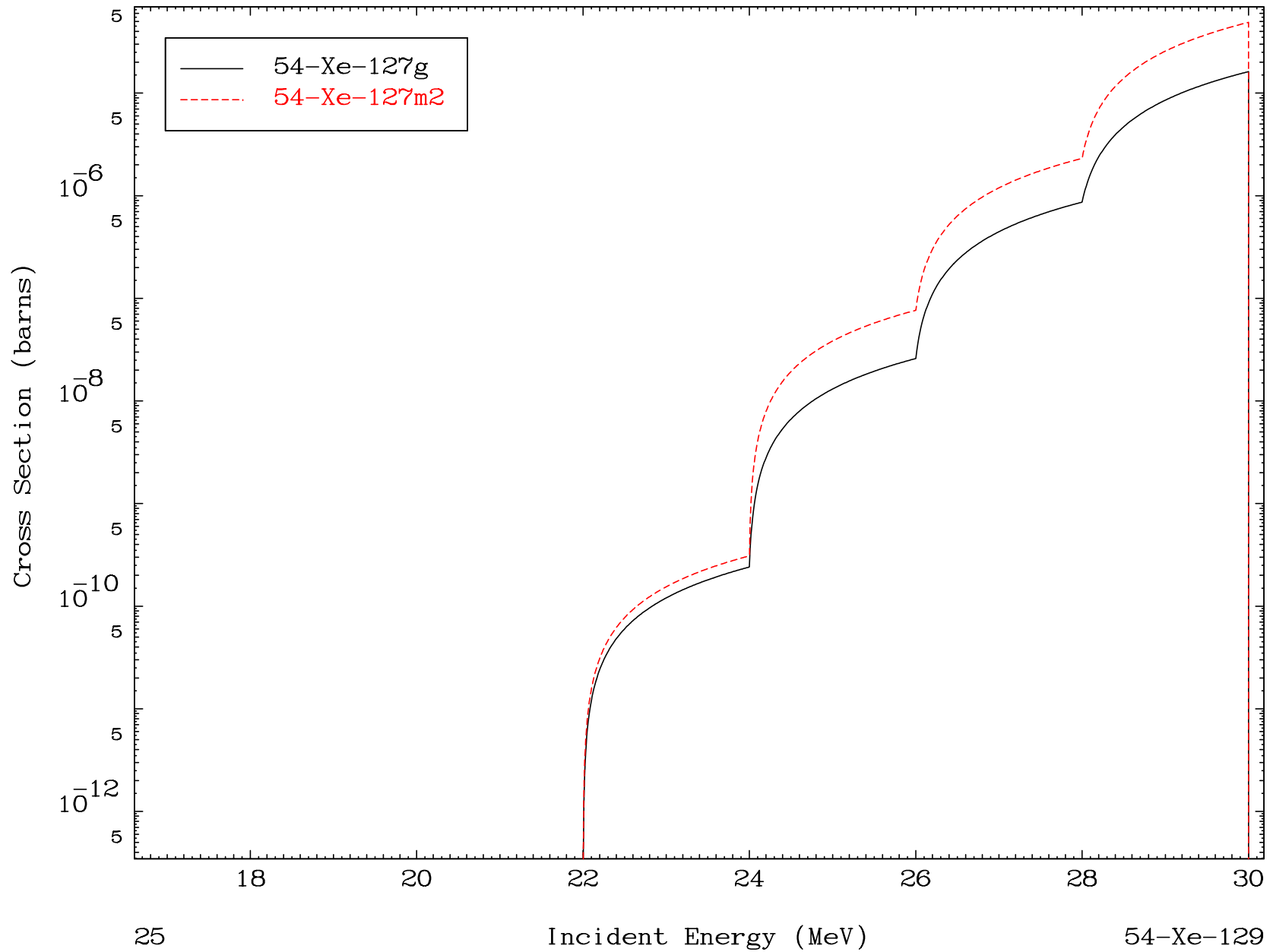


MAT 5441

$(\alpha, 2n) \alpha$

54-Xe-129

Radionuclide Production Cross Section

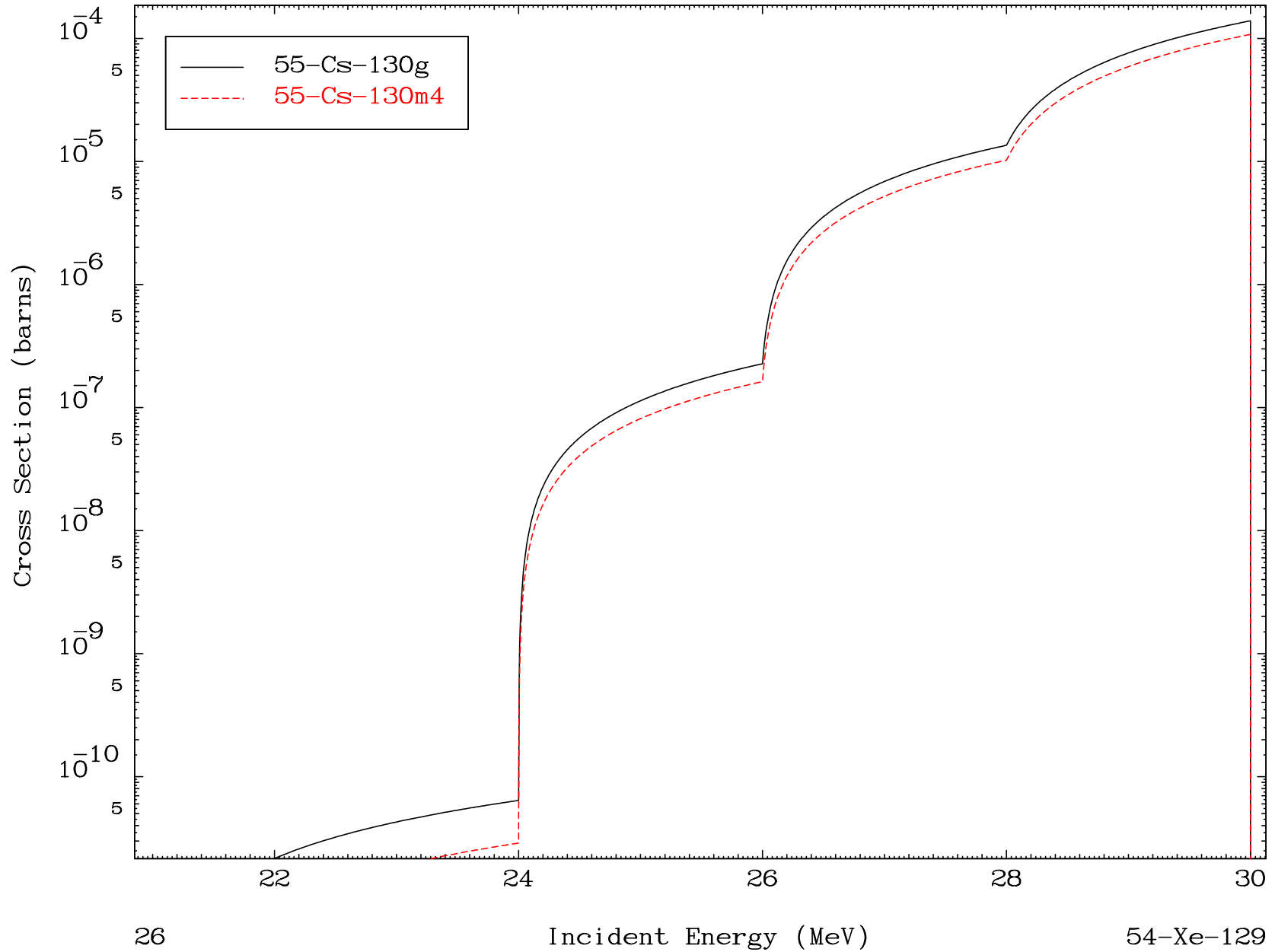


MAT 5441

( $\alpha, n'$ ) d

54-Xe-129

Radionuclide Production Cross Section

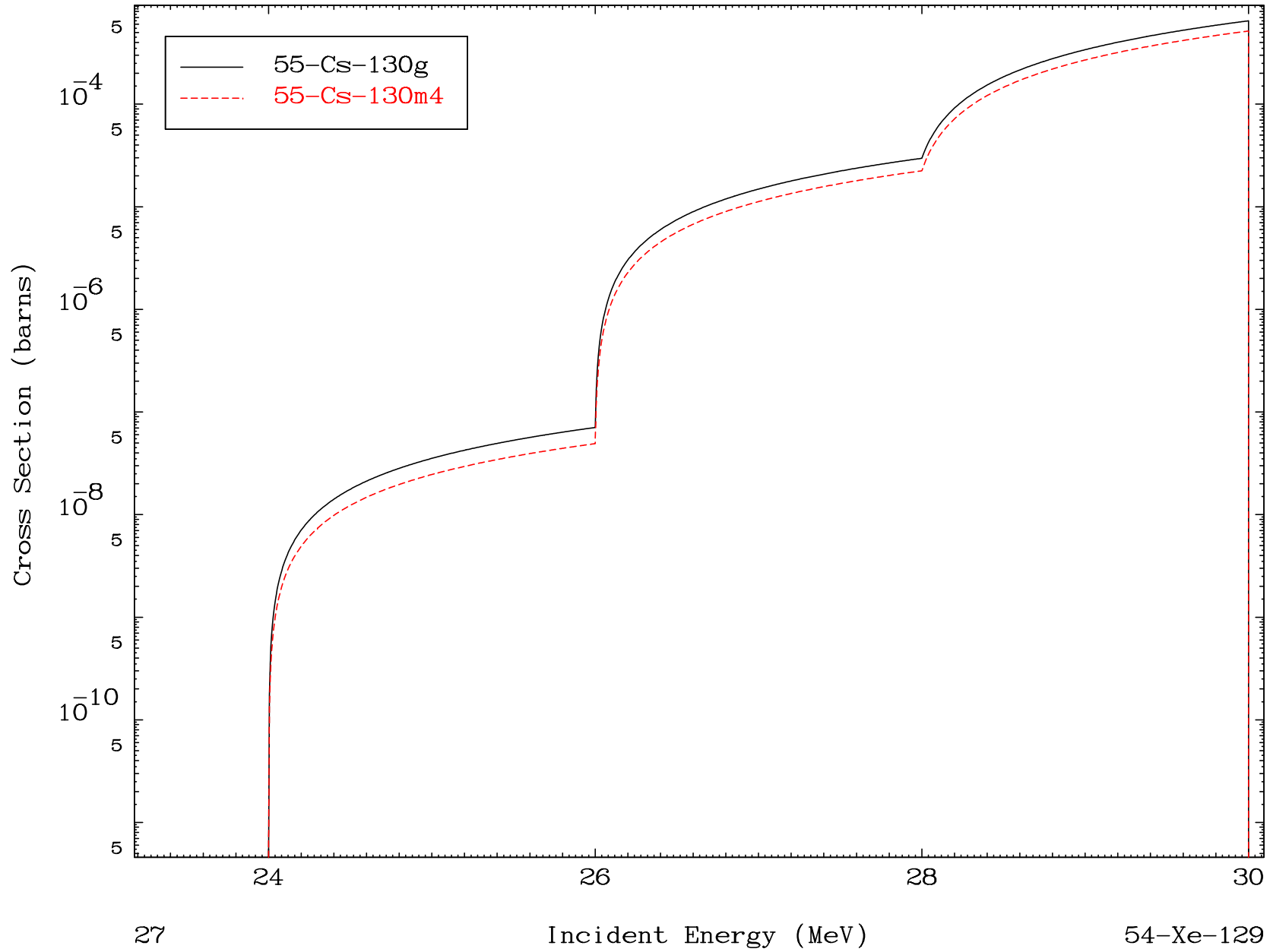


MAT 5441

( $\alpha, 2n$ ) p

54-Xe-129

Radionuclide Production Cross Section

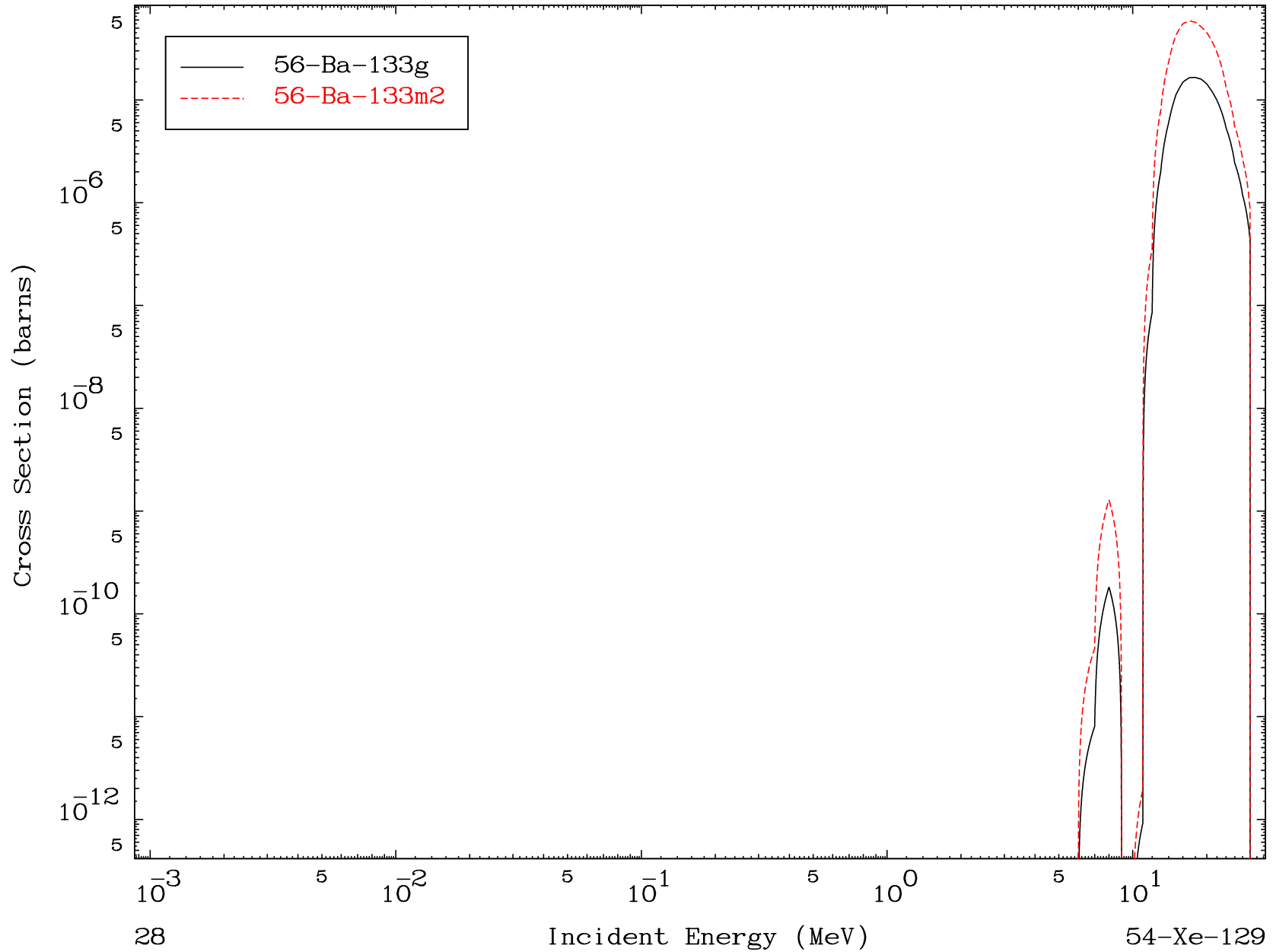


MAT 5441

( $\alpha, \gamma$ )

54-Xe-129

Radionuclide Production Cross Section

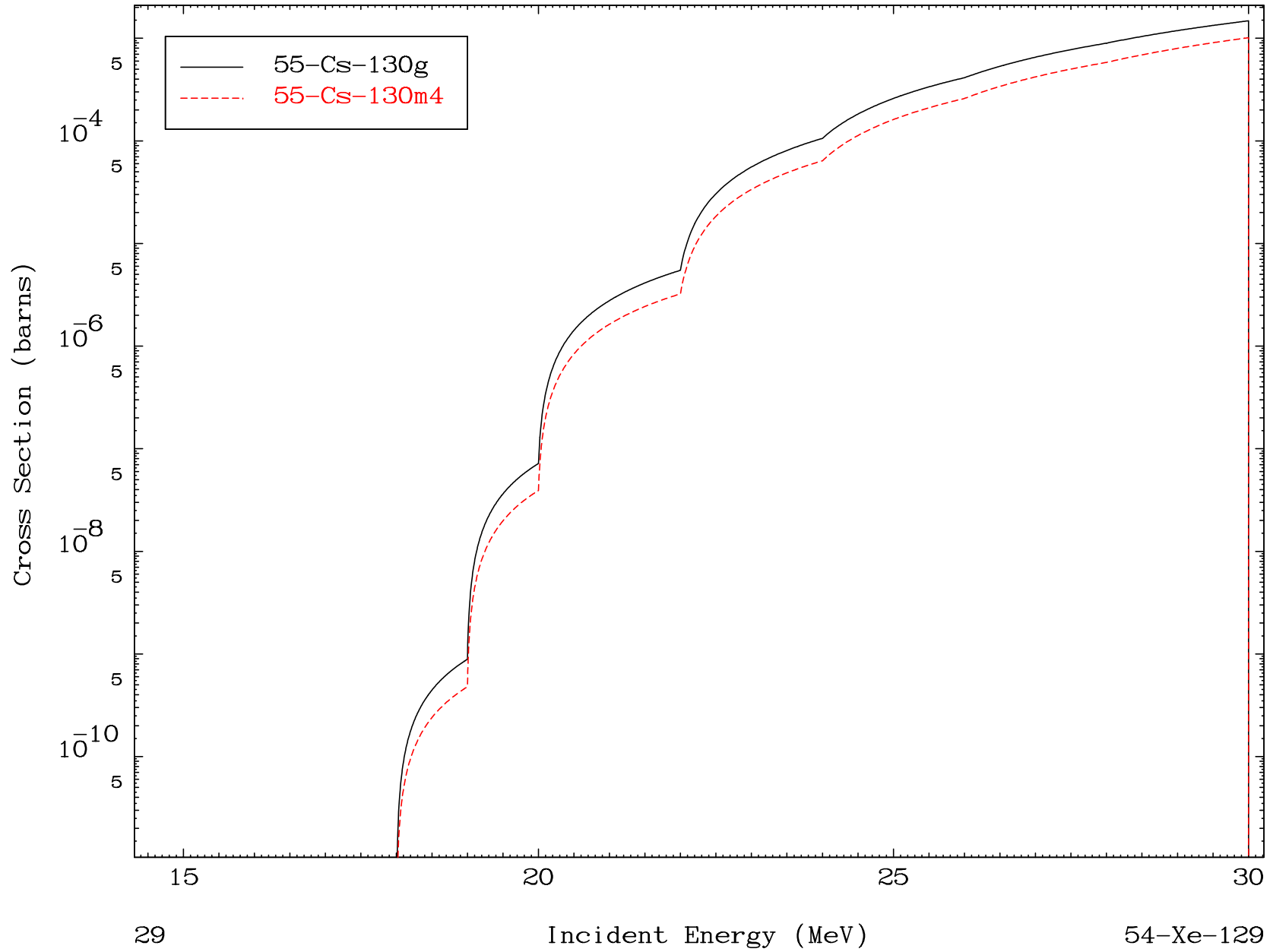


MAT 5441

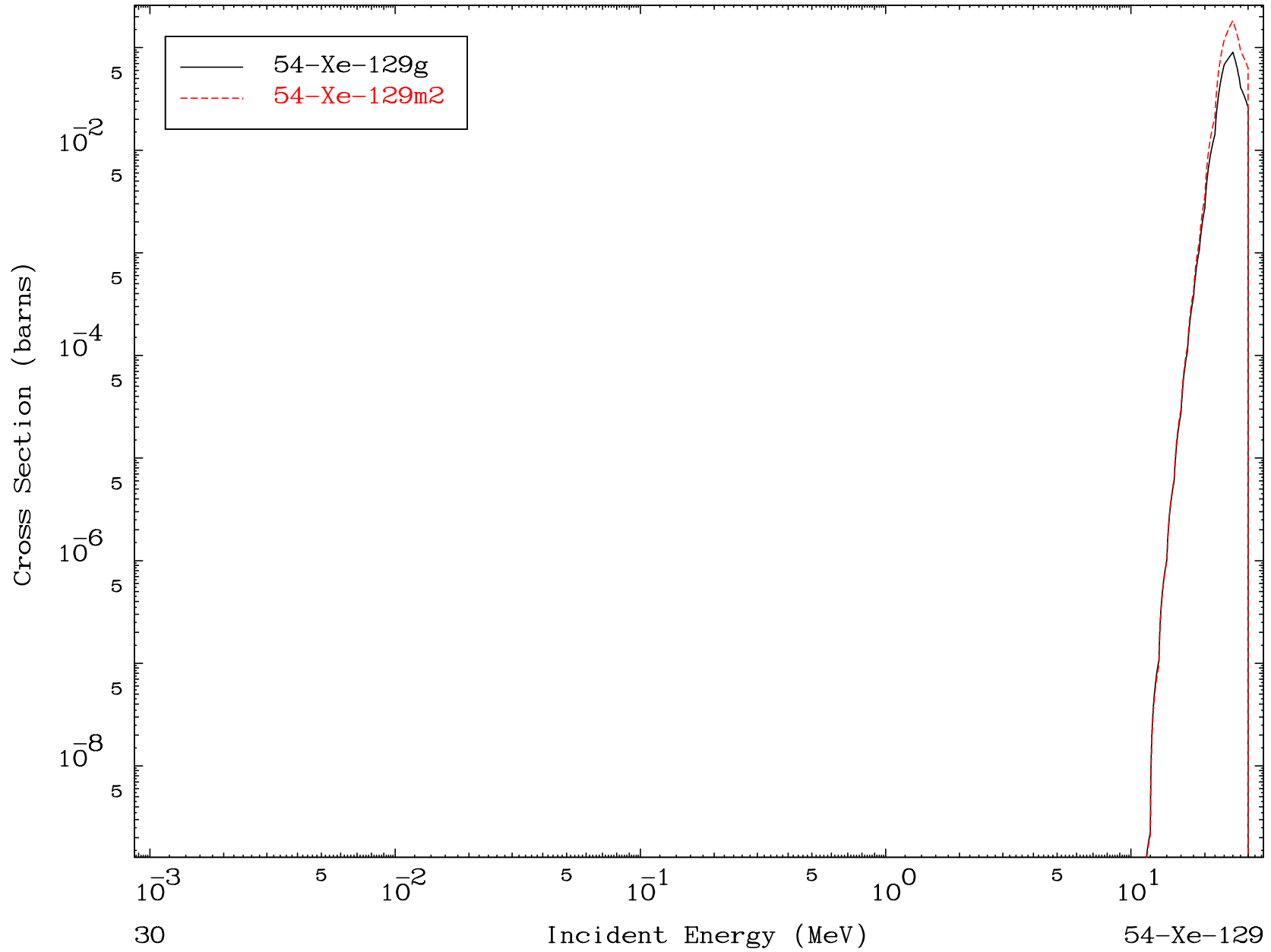
( $\alpha, t$ )

54-Xe-129

Radionuclide Production Cross Section



Radionuclide Production Cross Section

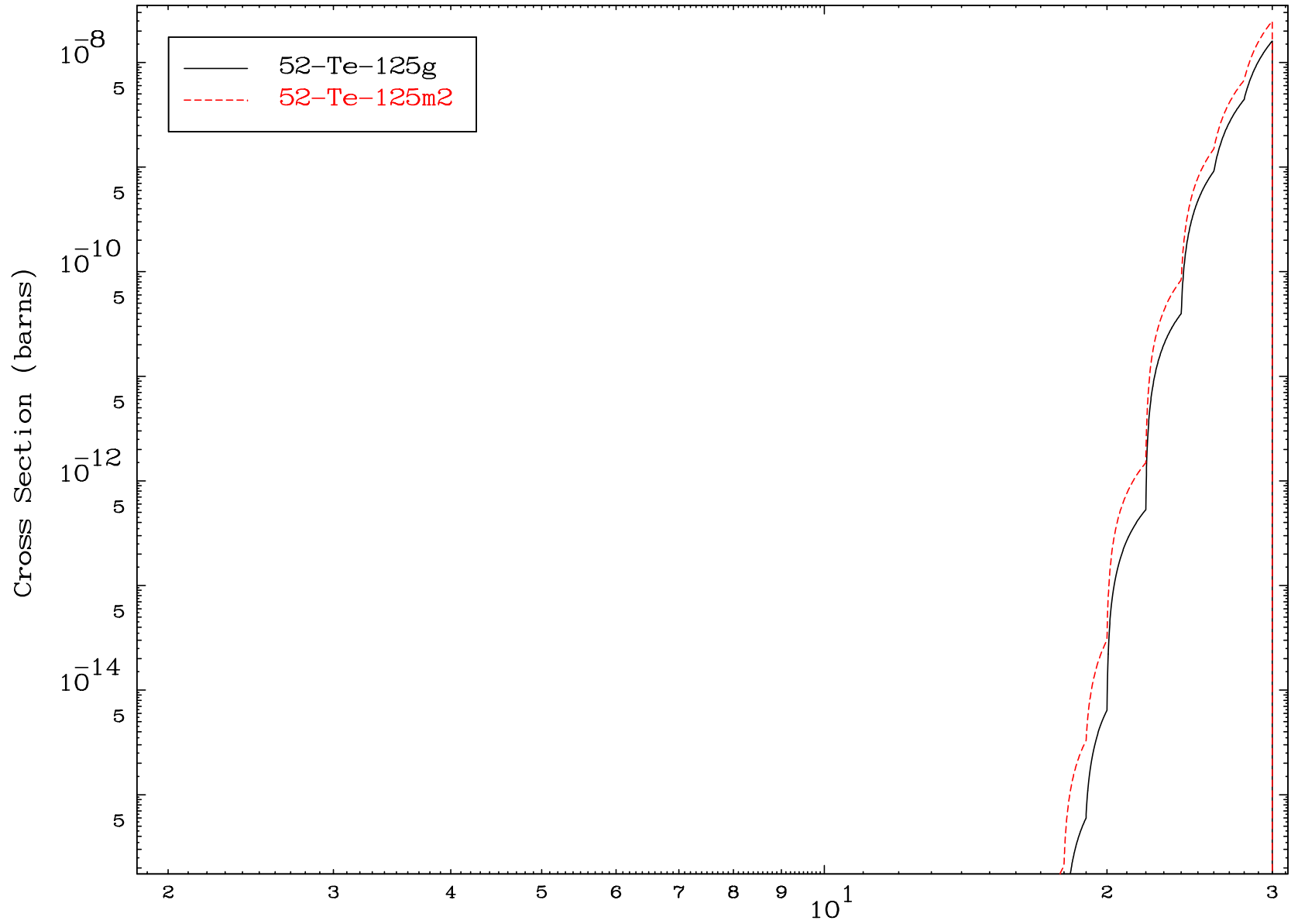


MAT 5441

( $\alpha, 2\alpha$ )

54-Xe-129

Radionuclide Production Cross Section



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Incident Energy (MeV)

54-Xe-129

MAT 5441

( $\alpha, 2p$ )

54-Xe-129

Radionuclide Production Cross Section

