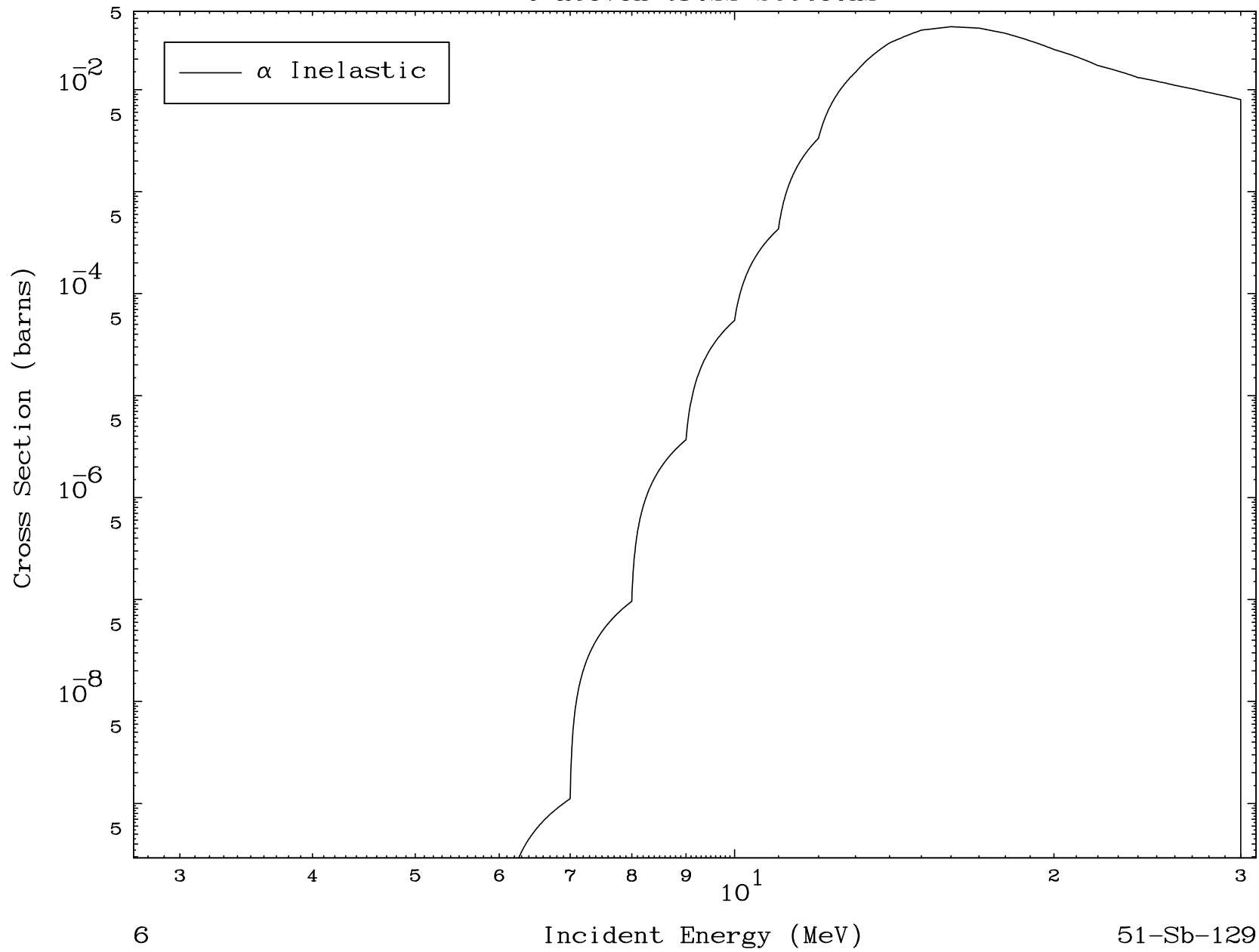


MAT 5150

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

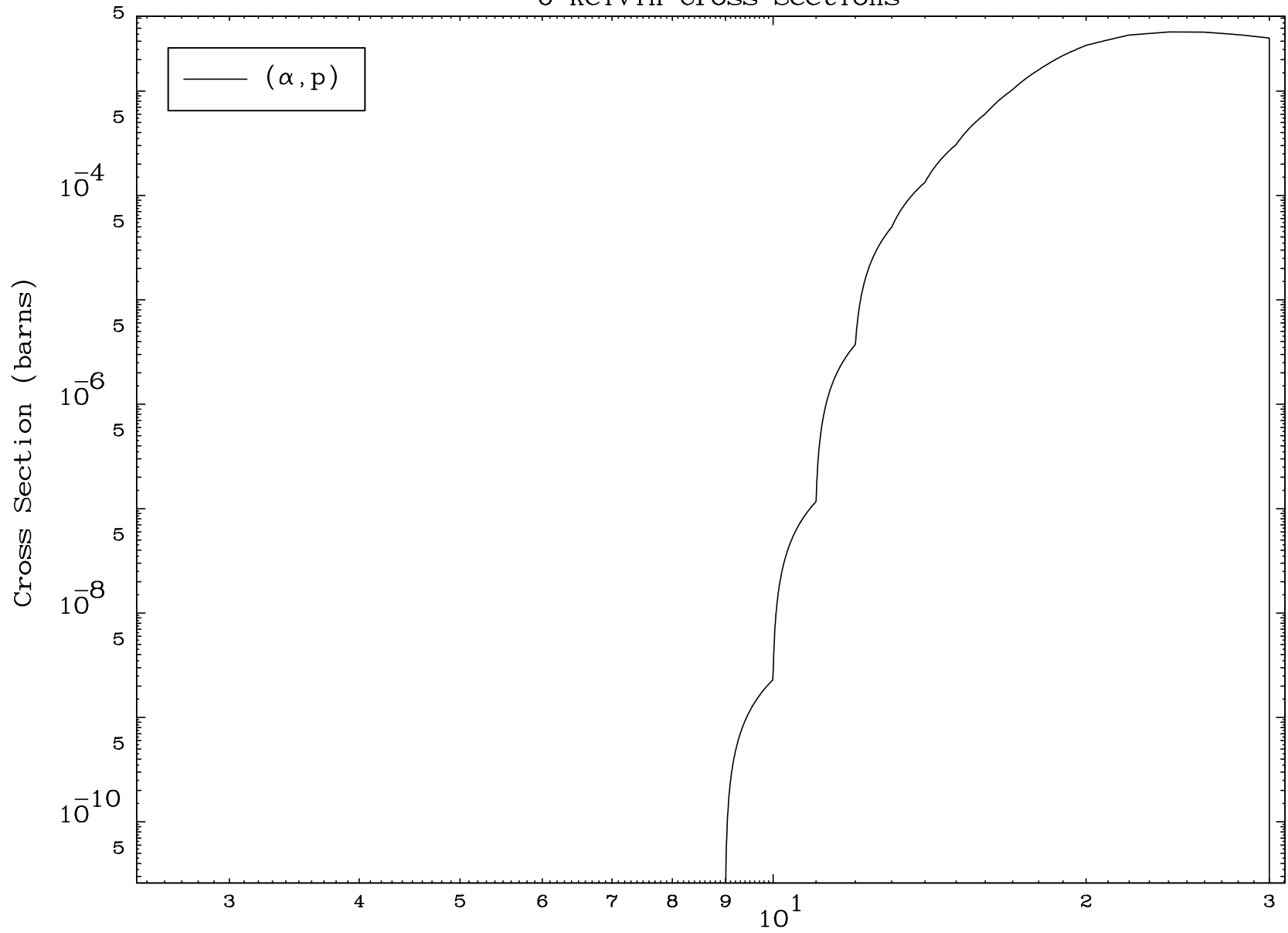
51-Sb-129

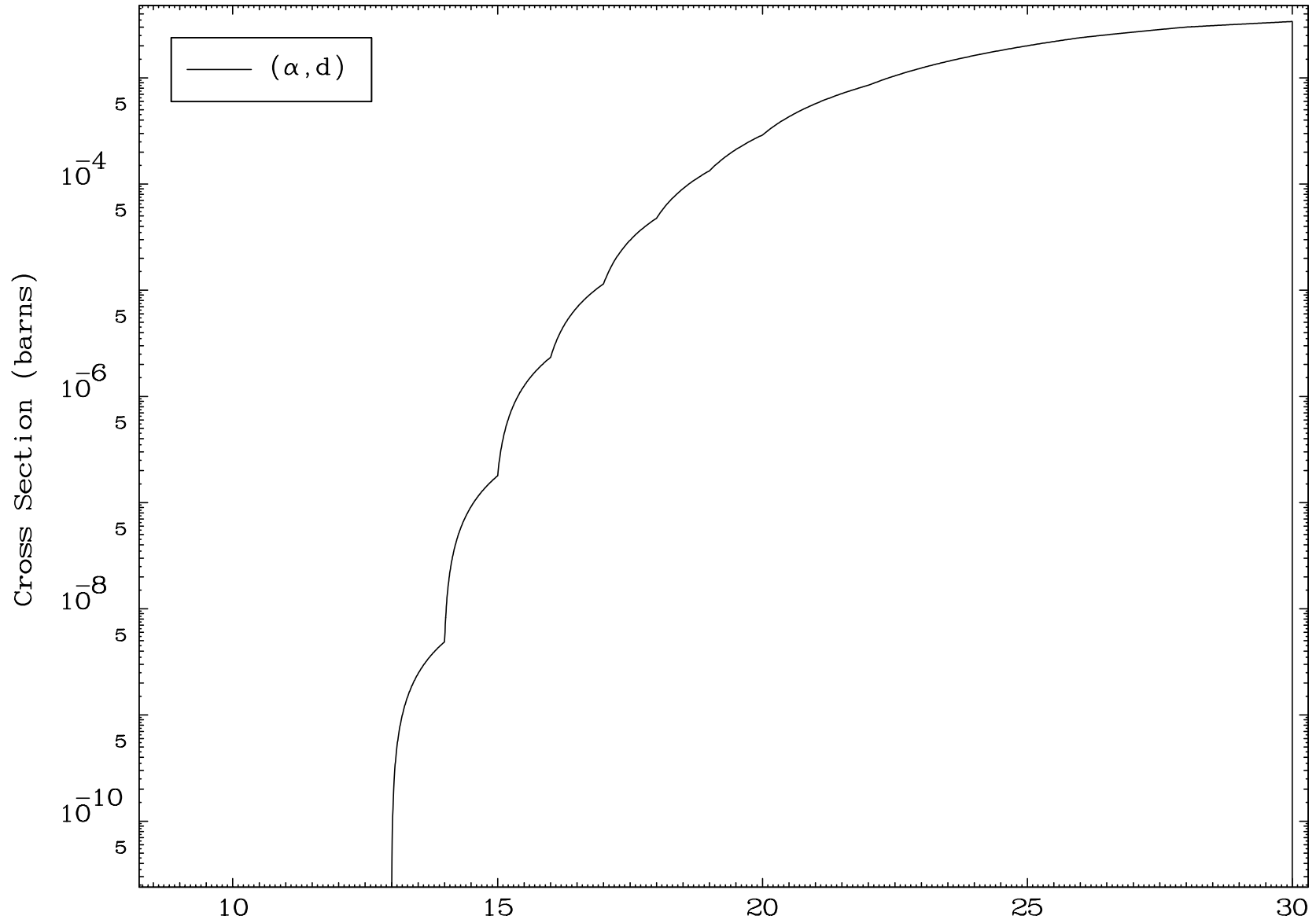


6

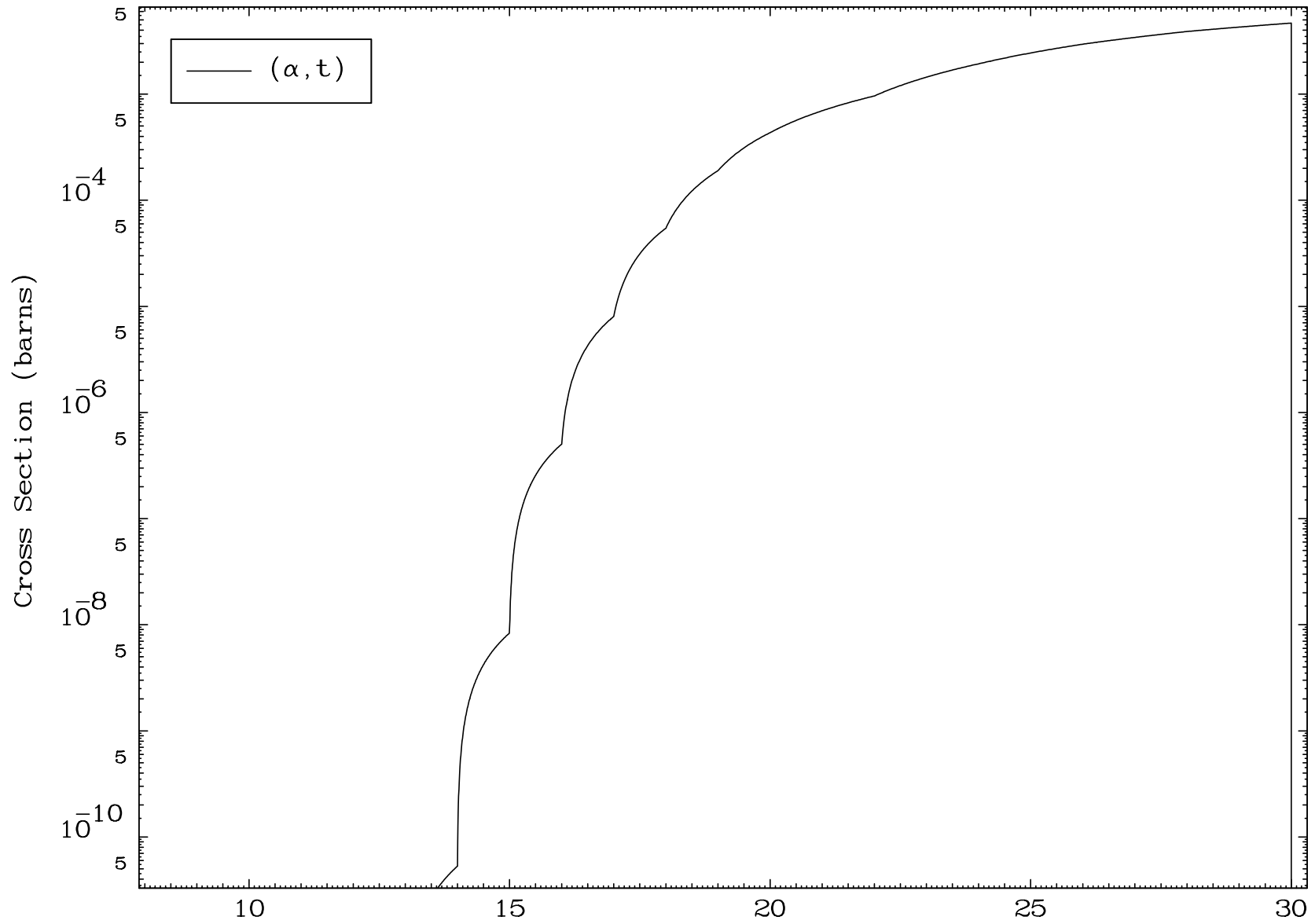
Incident Energy (MeV)

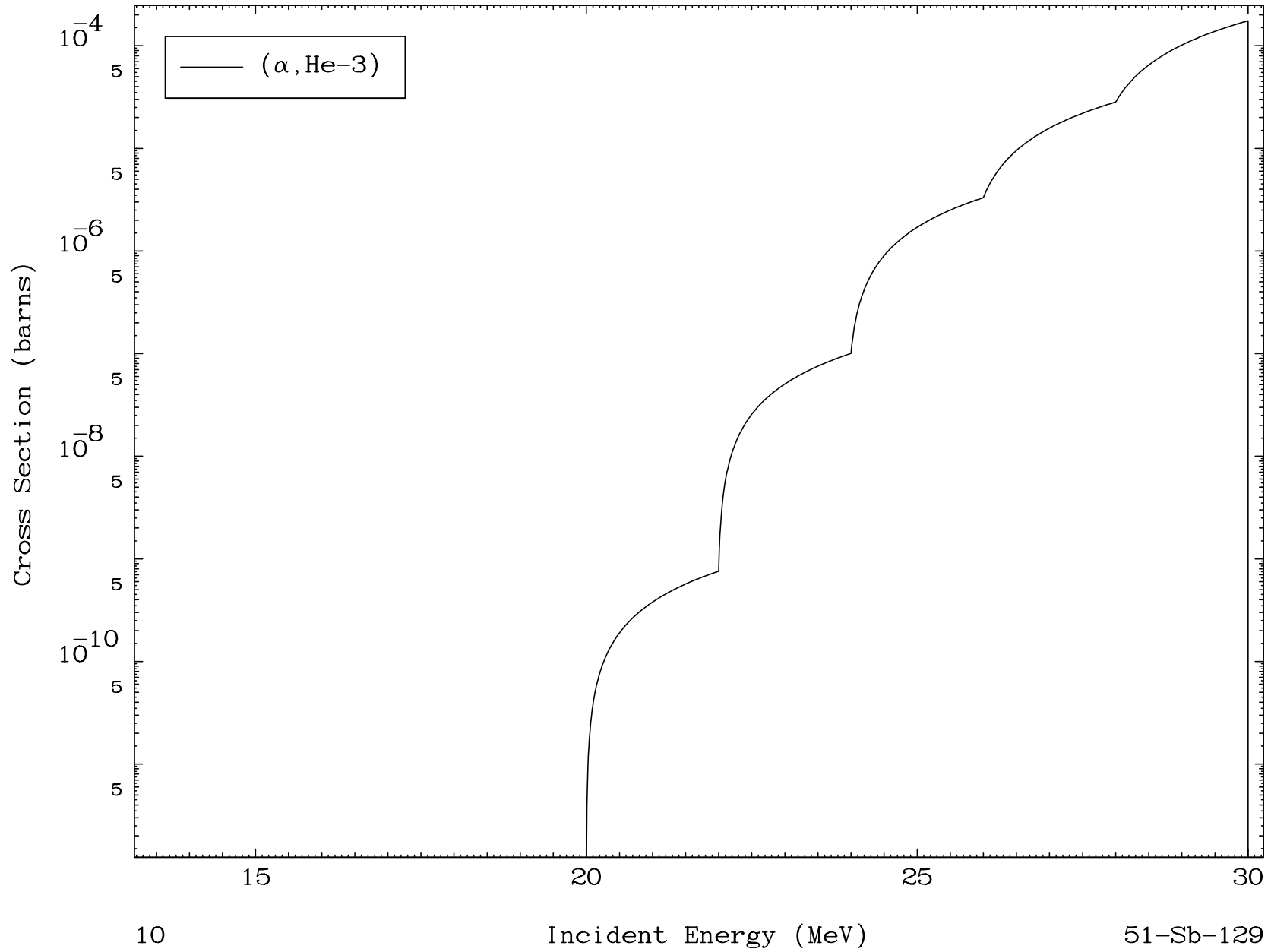
51-Sb-129

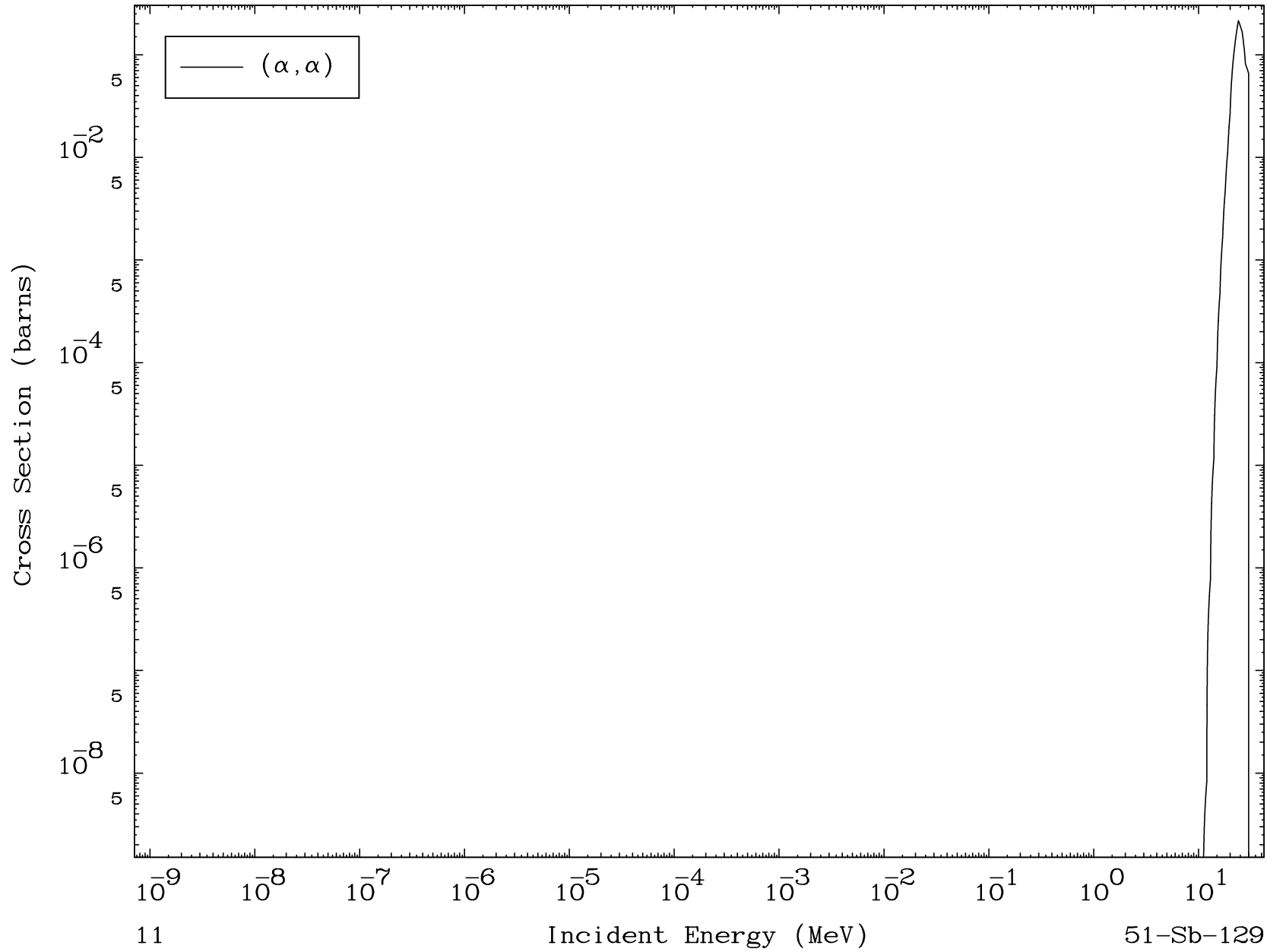


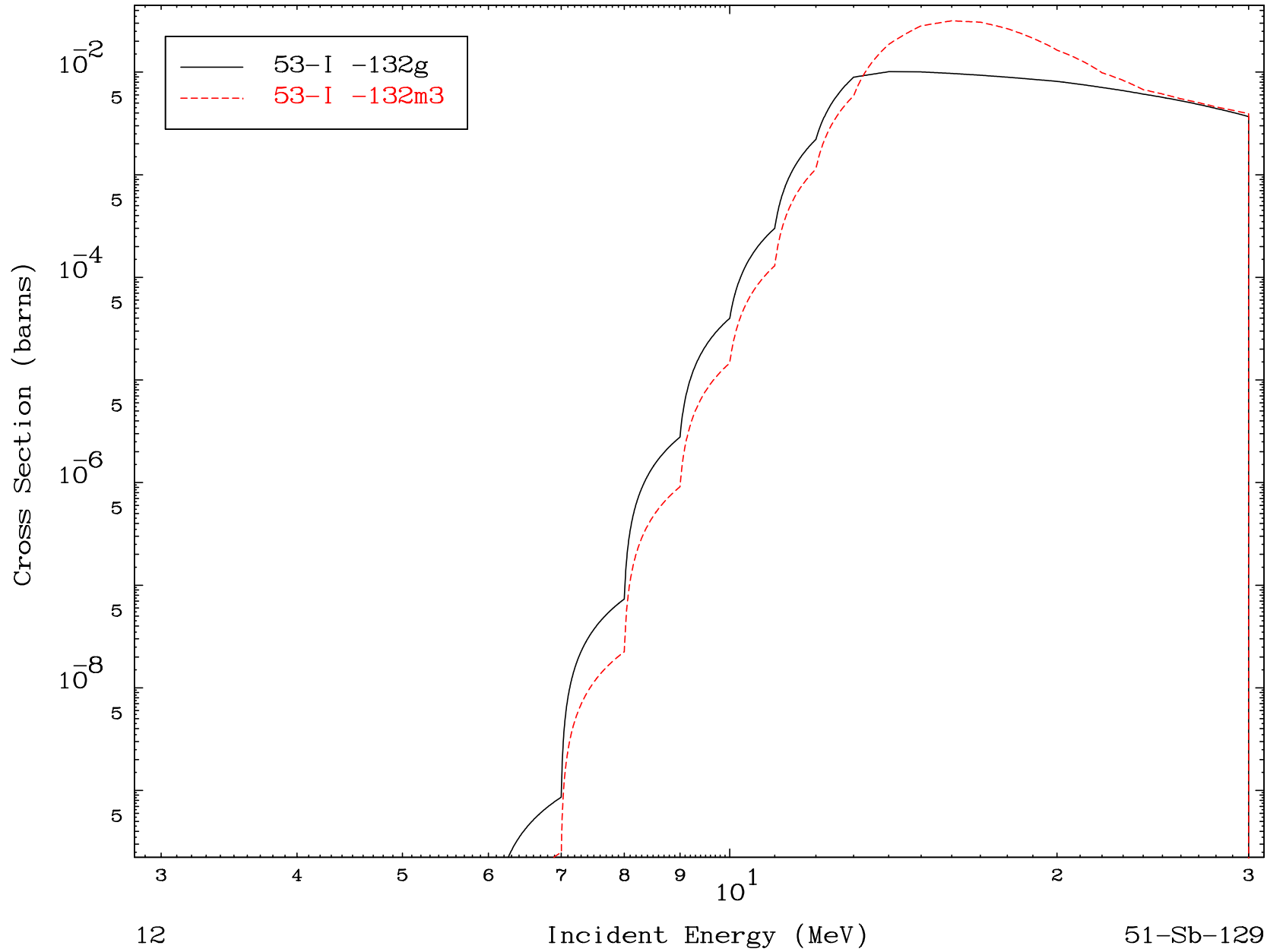




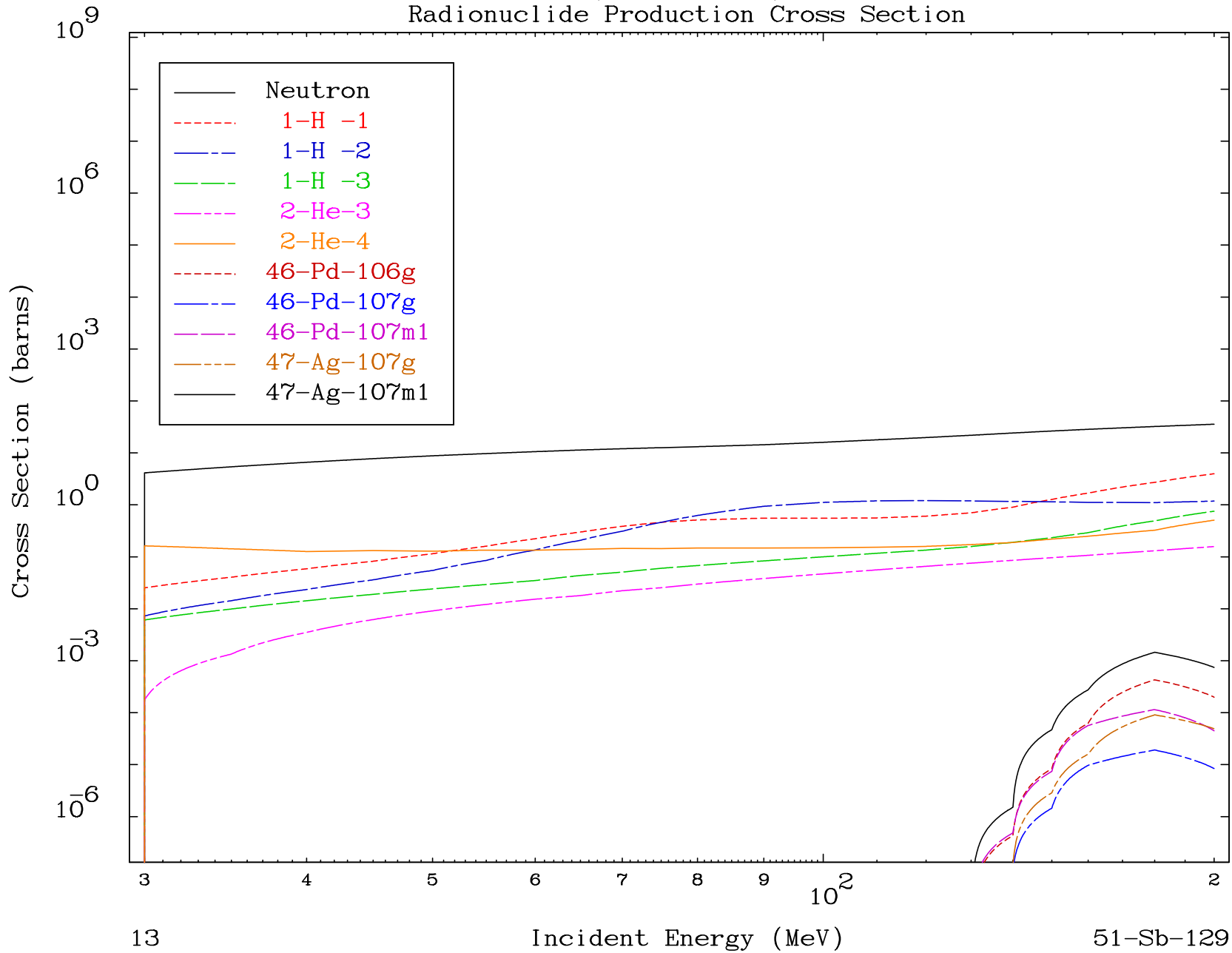




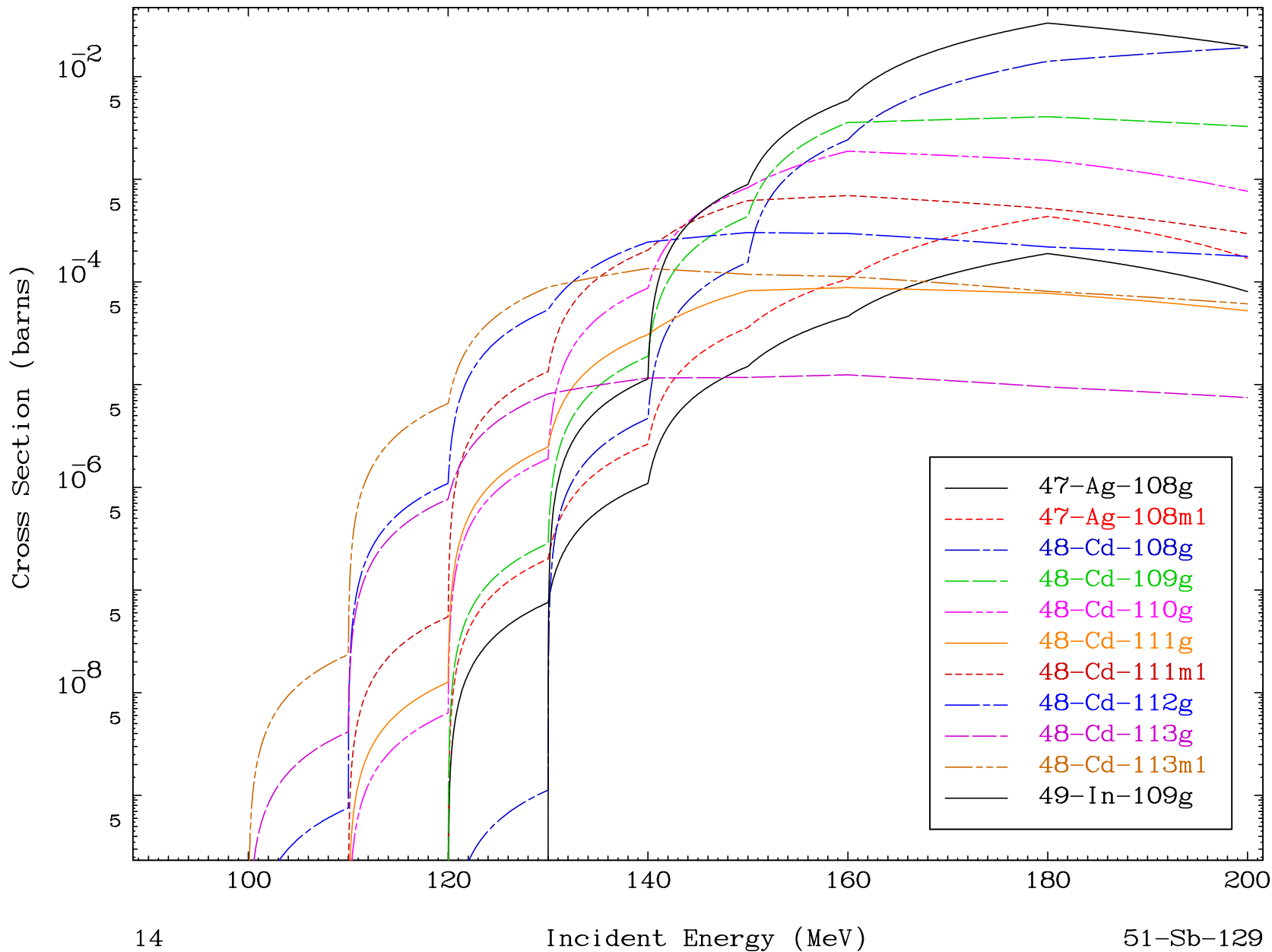


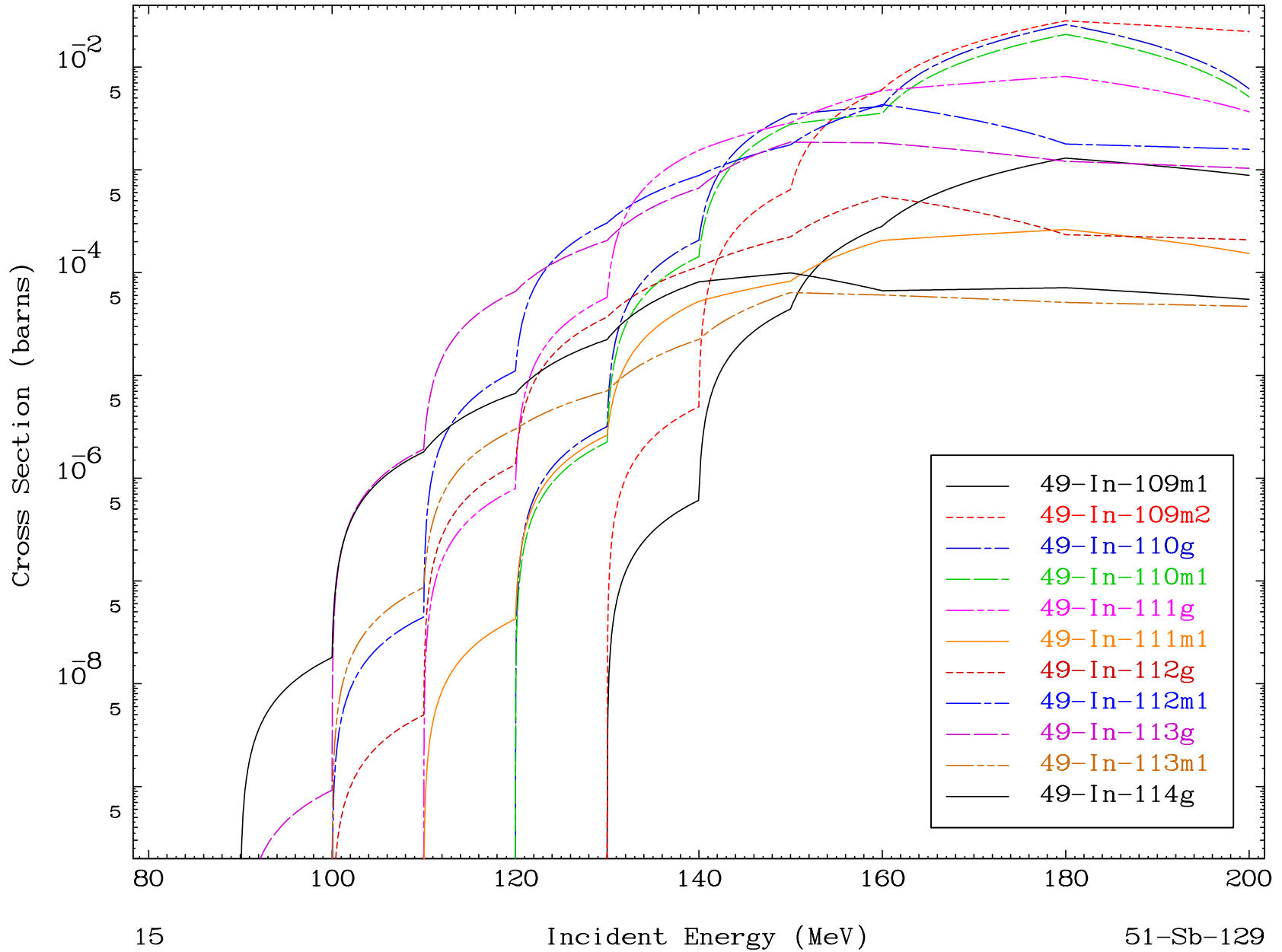


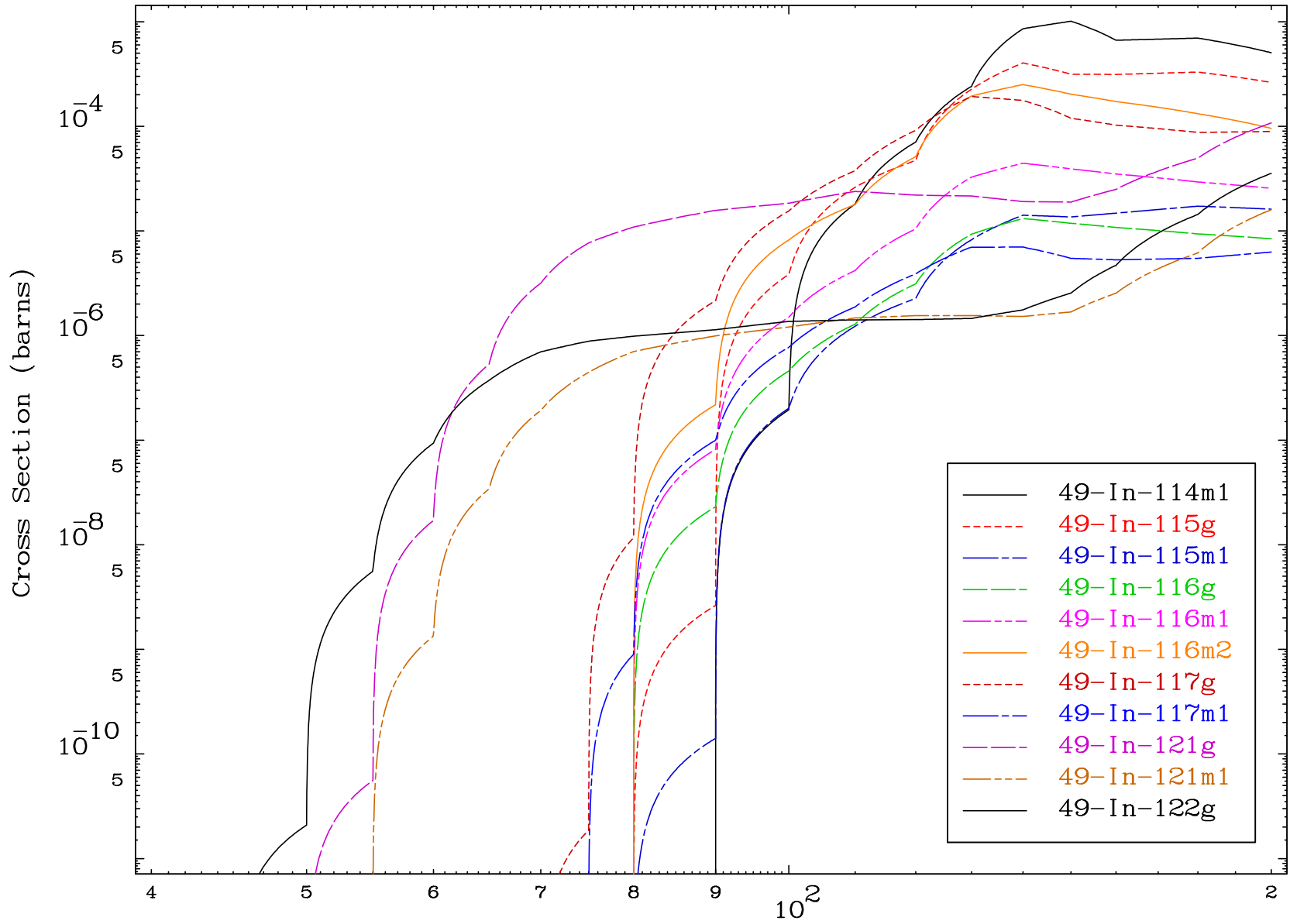
Radionuclide Production Cross Section



Radionuclide Production Cross Section

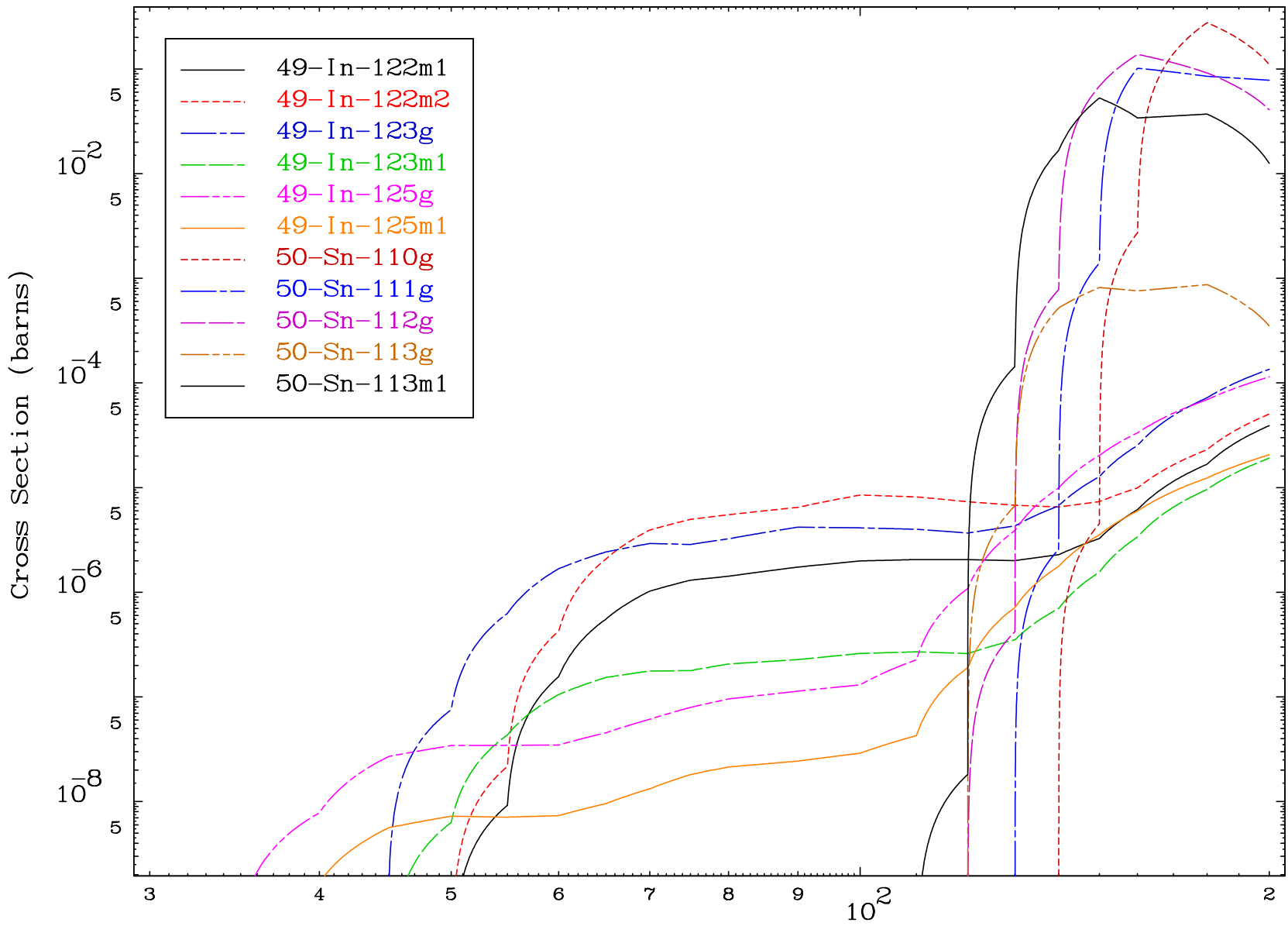




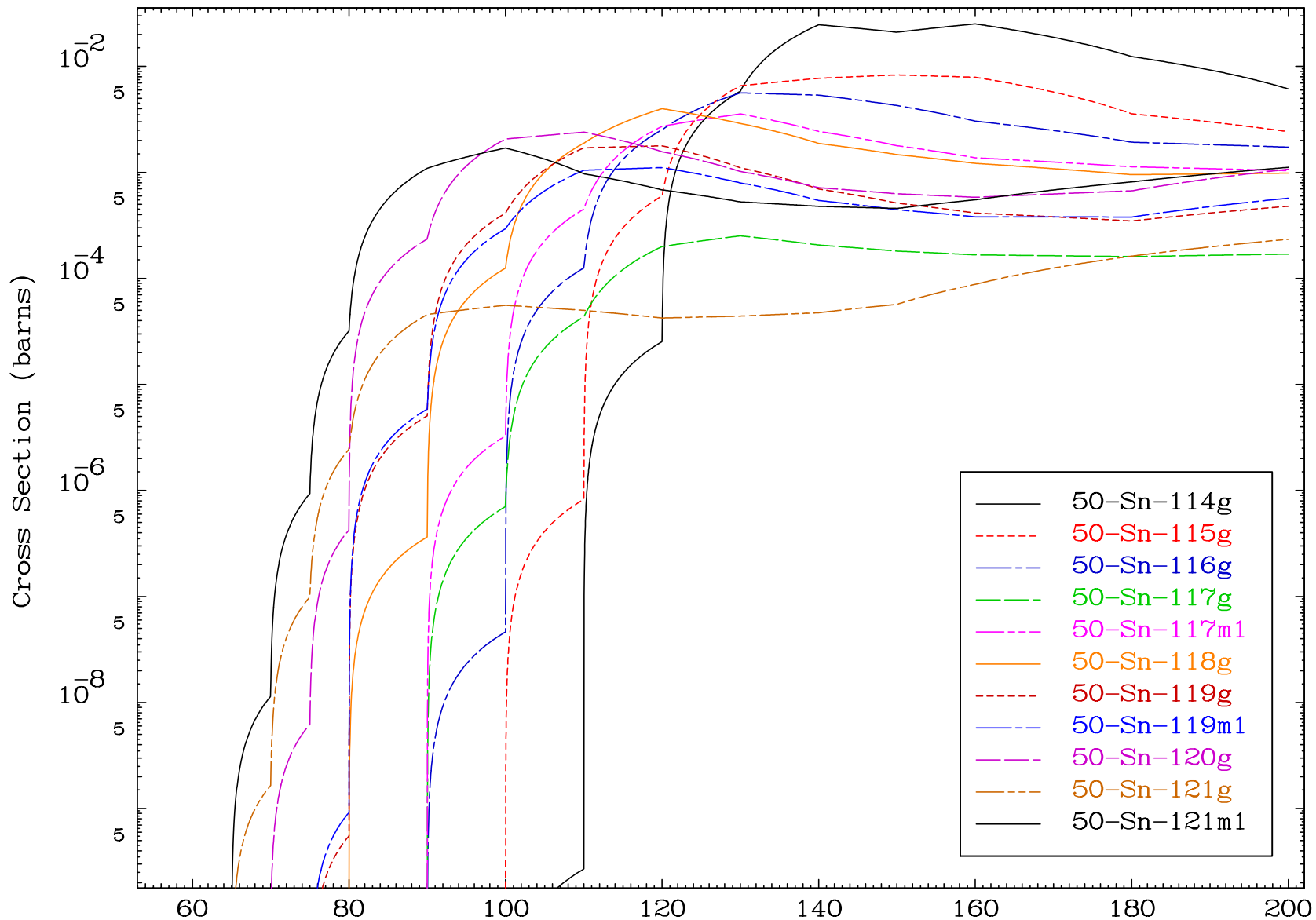


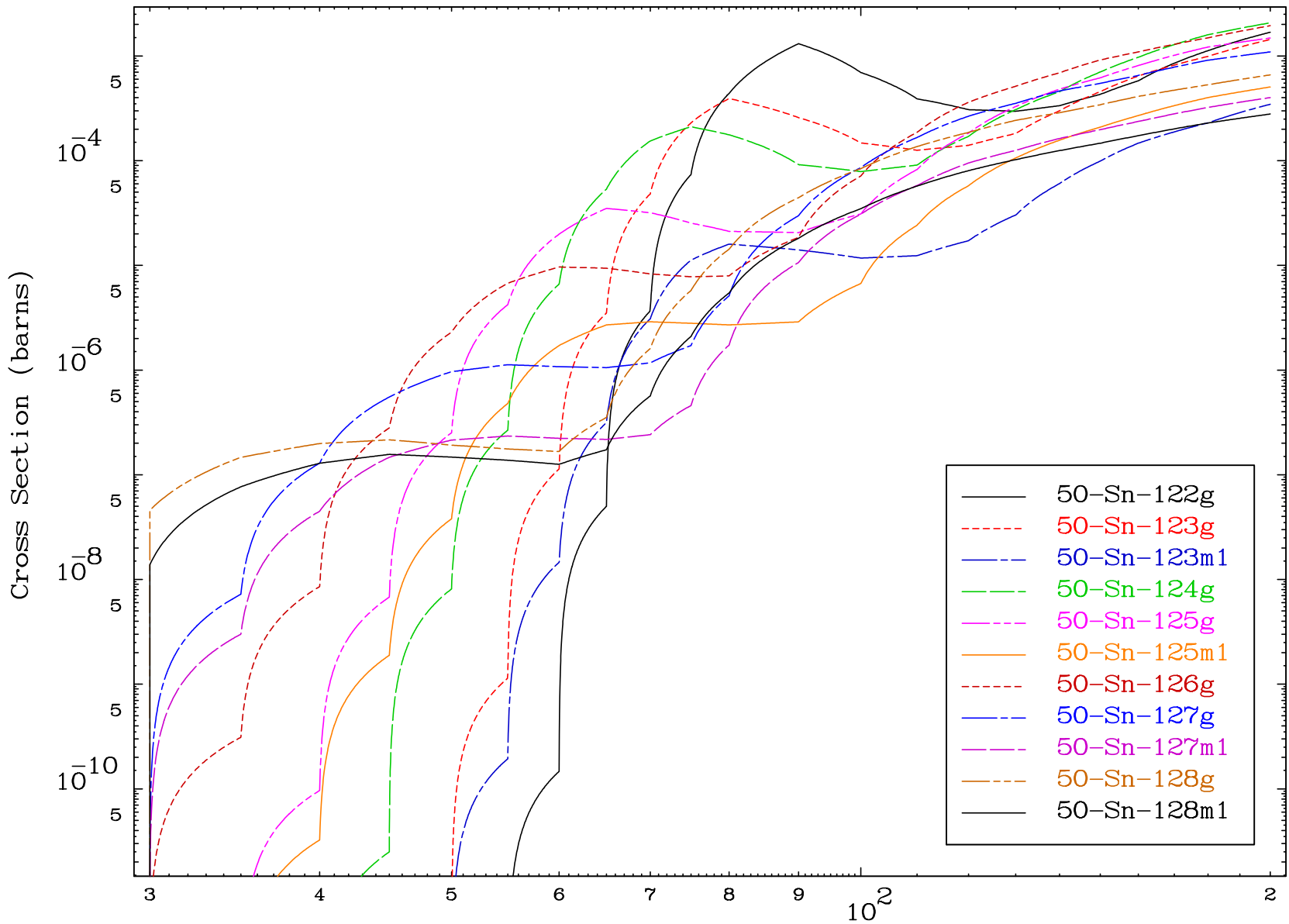


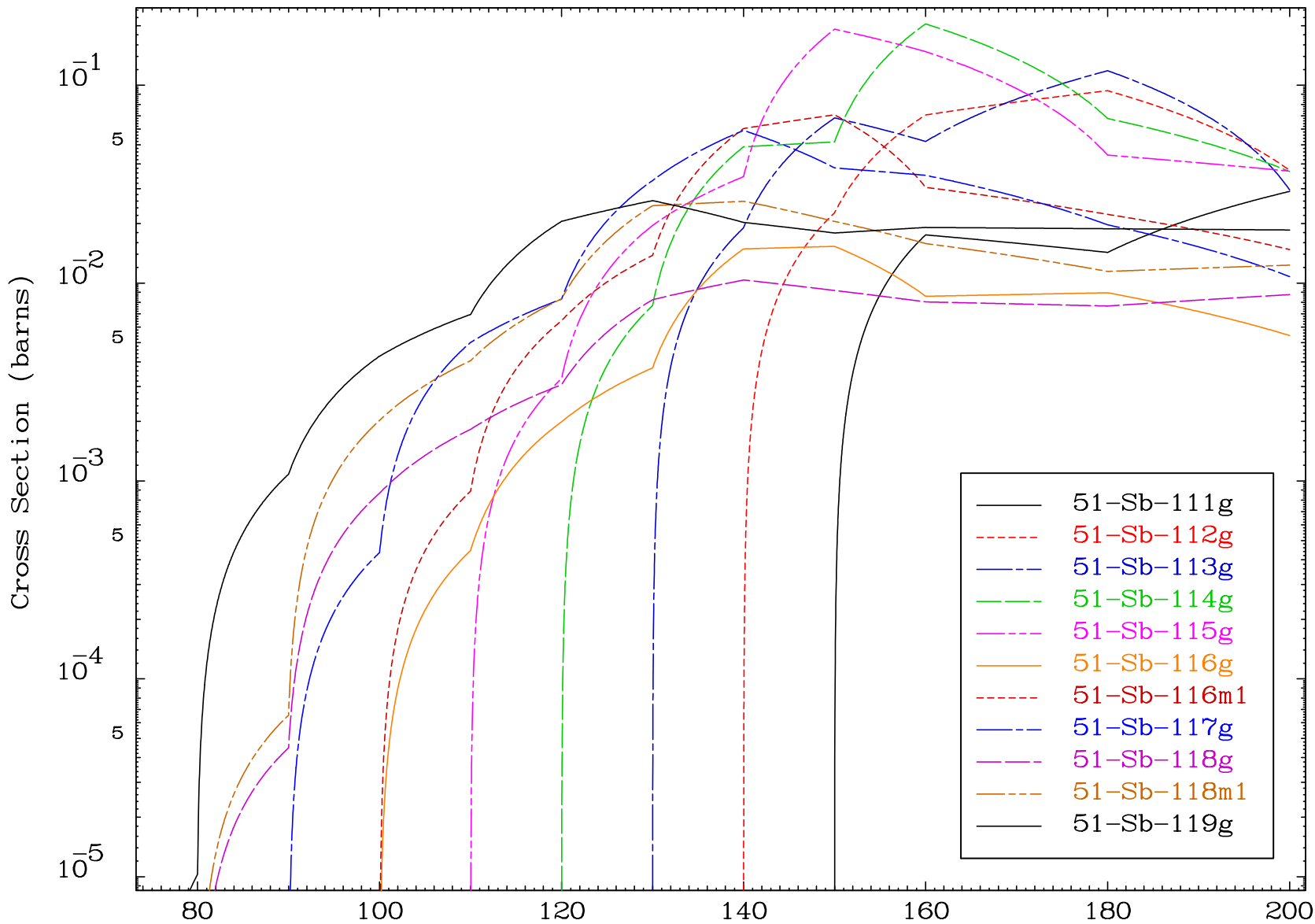
Radionuclide Production Cross Section



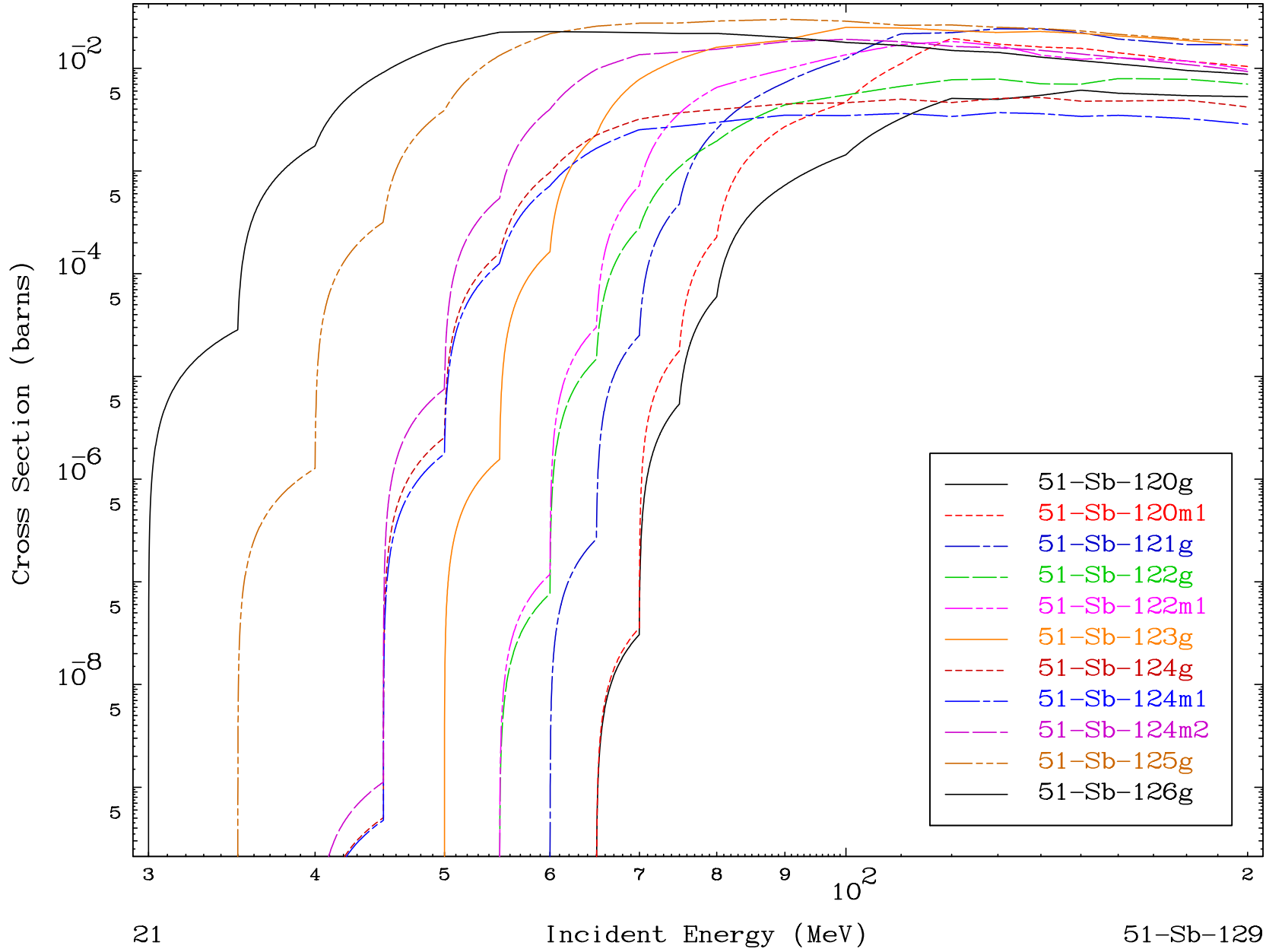
Radionuclide Production Cross Section



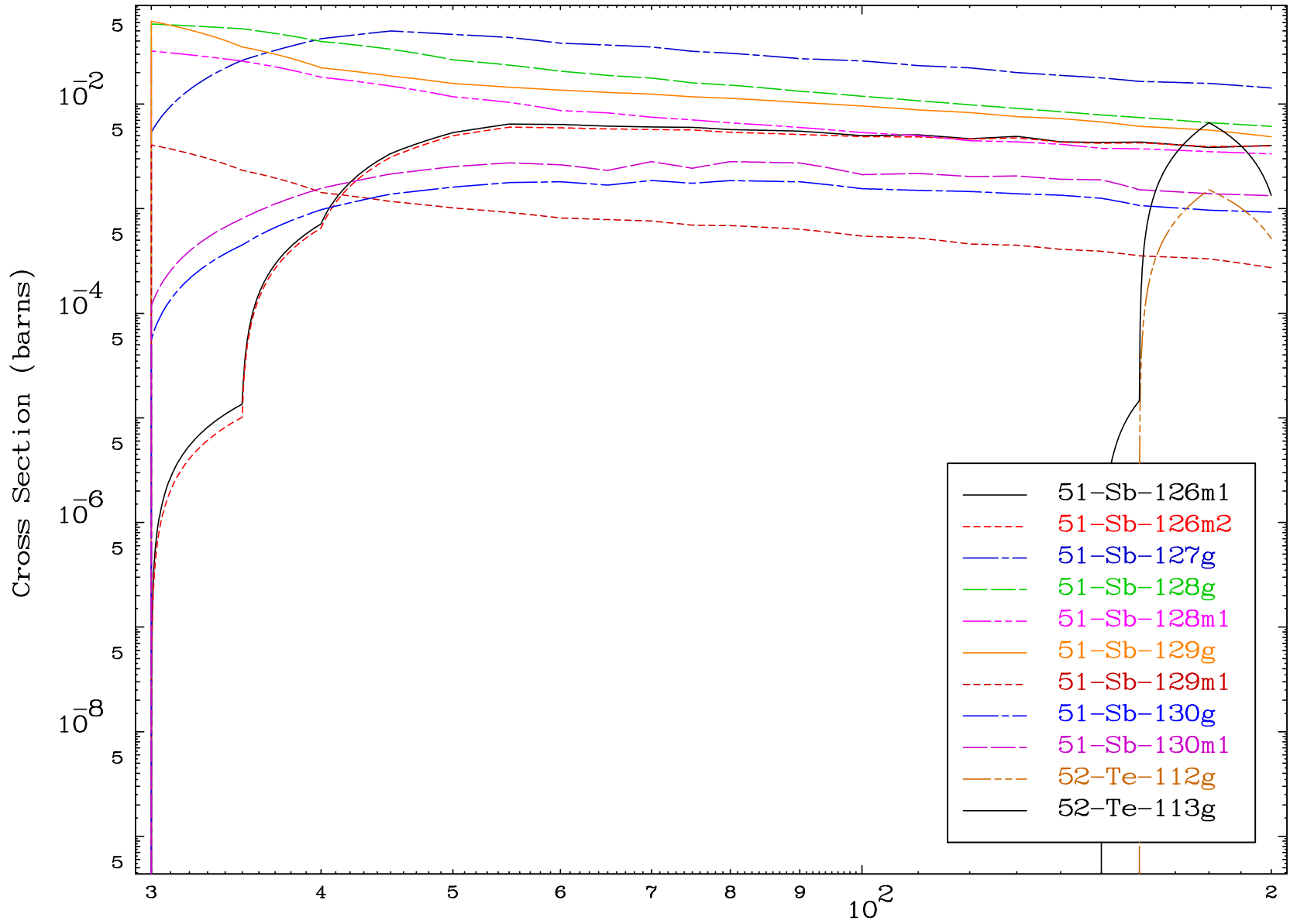




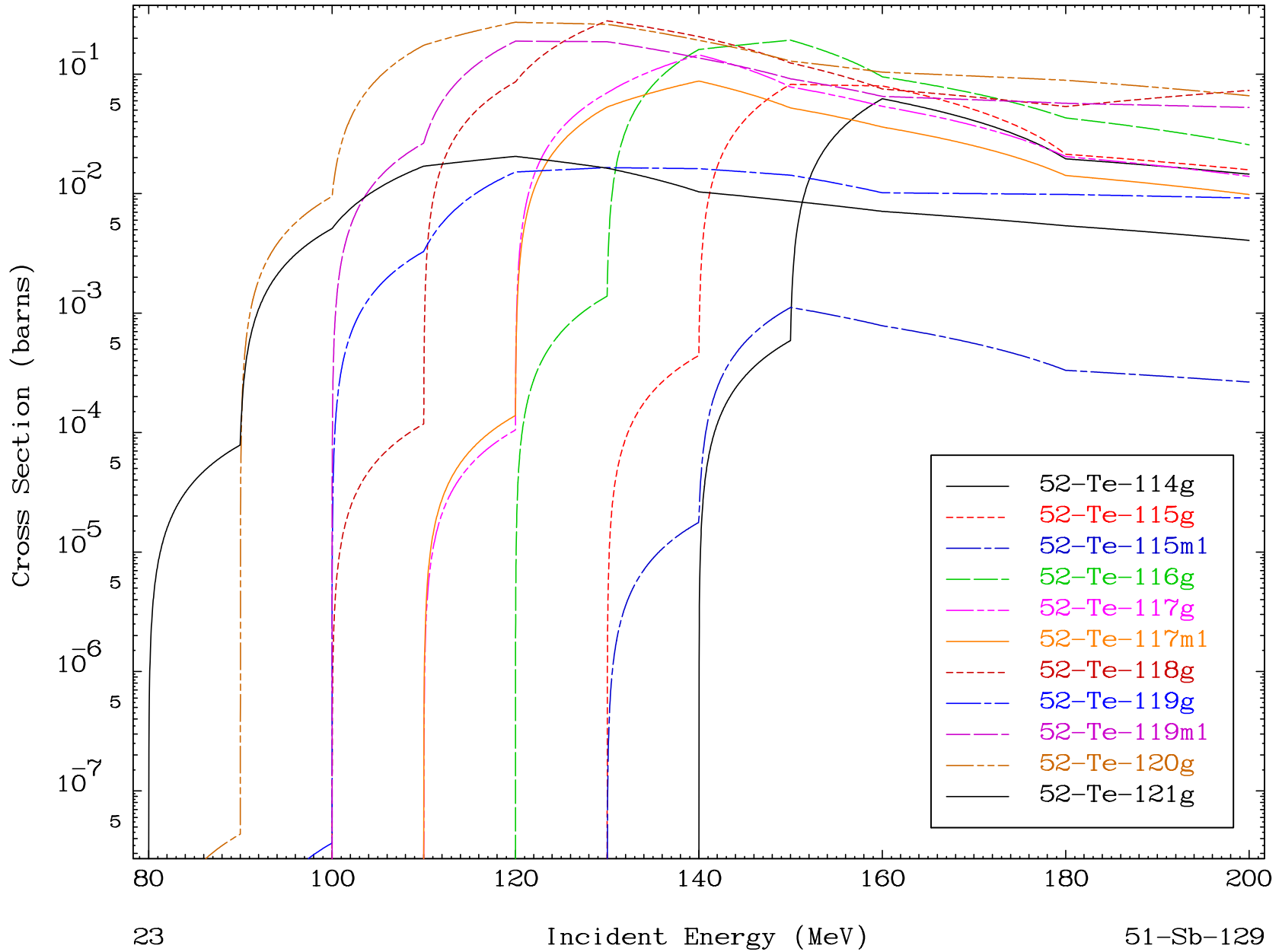
Radionuclide Production Cross Section

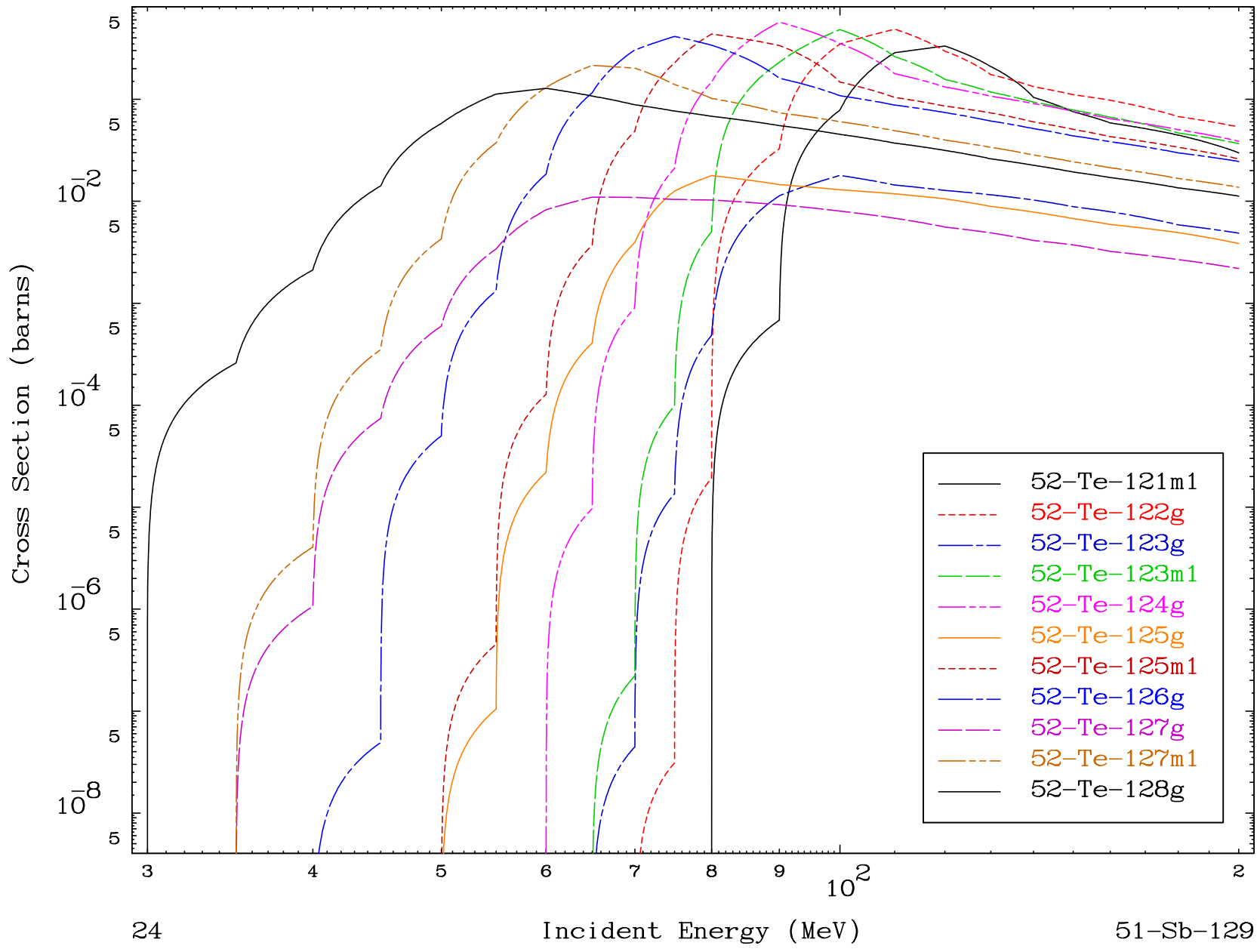


Radionuclide Production Cross Section



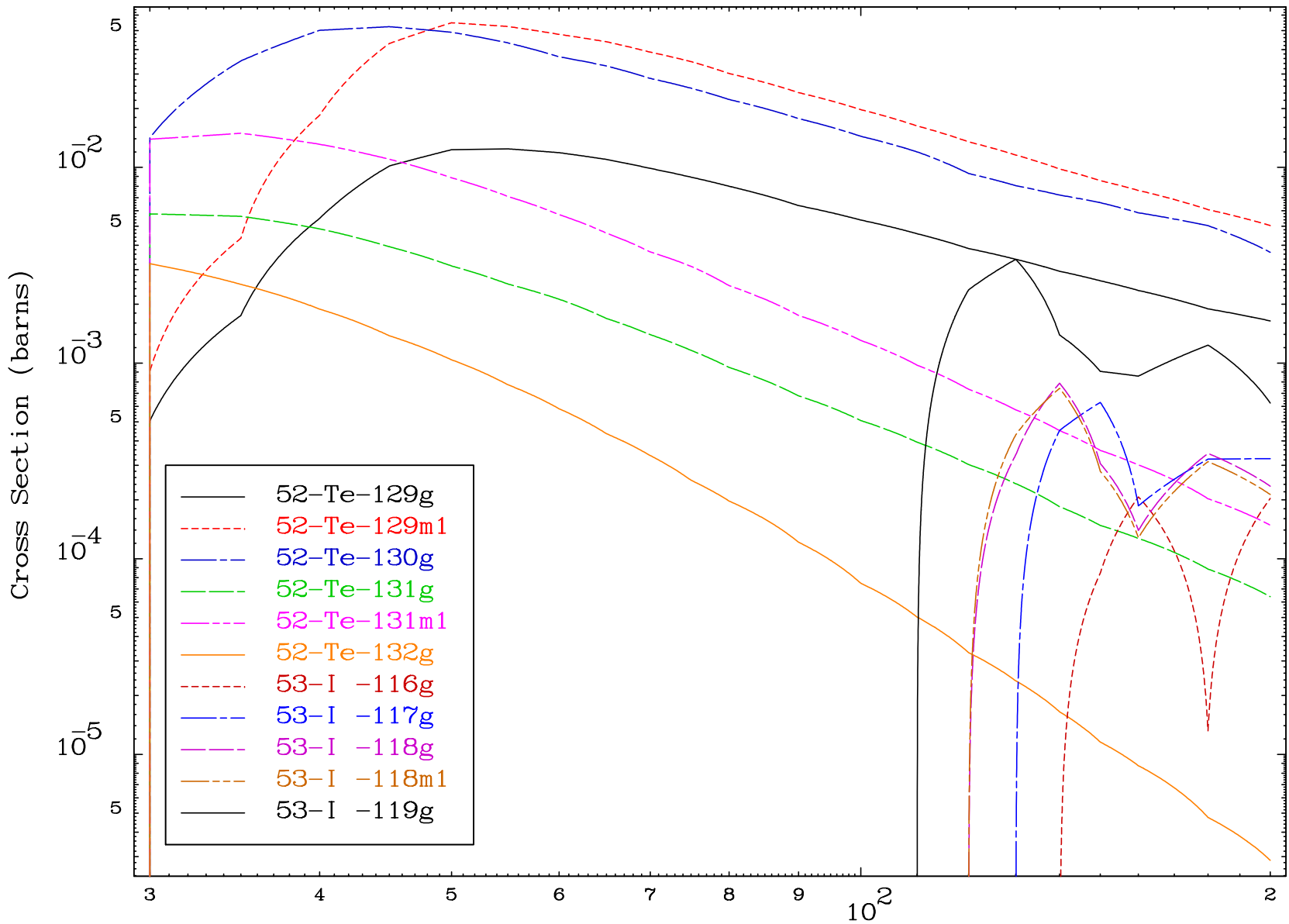
Radionuclide Production Cross Section







Radionuclide Production Cross Section

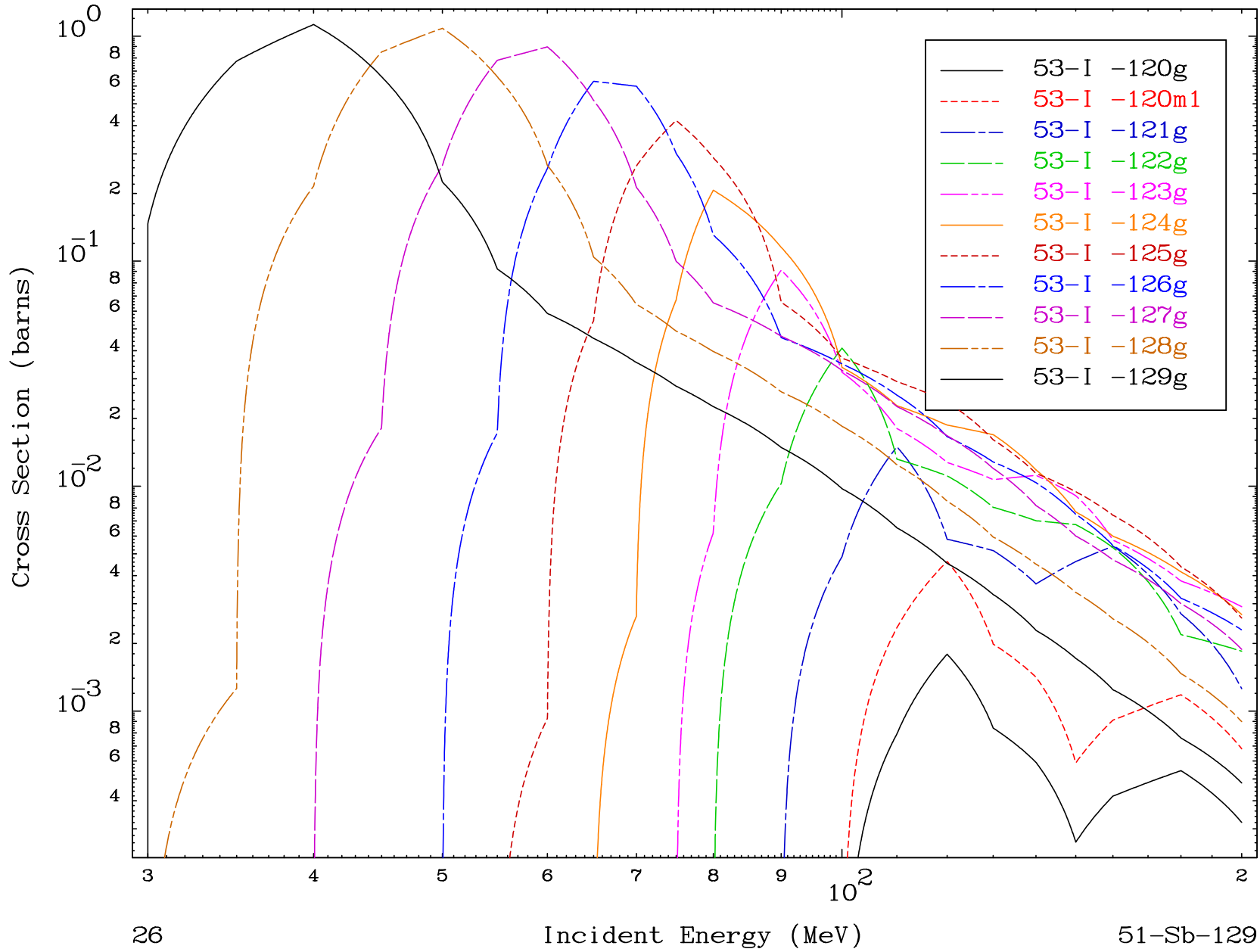


MAT 5150

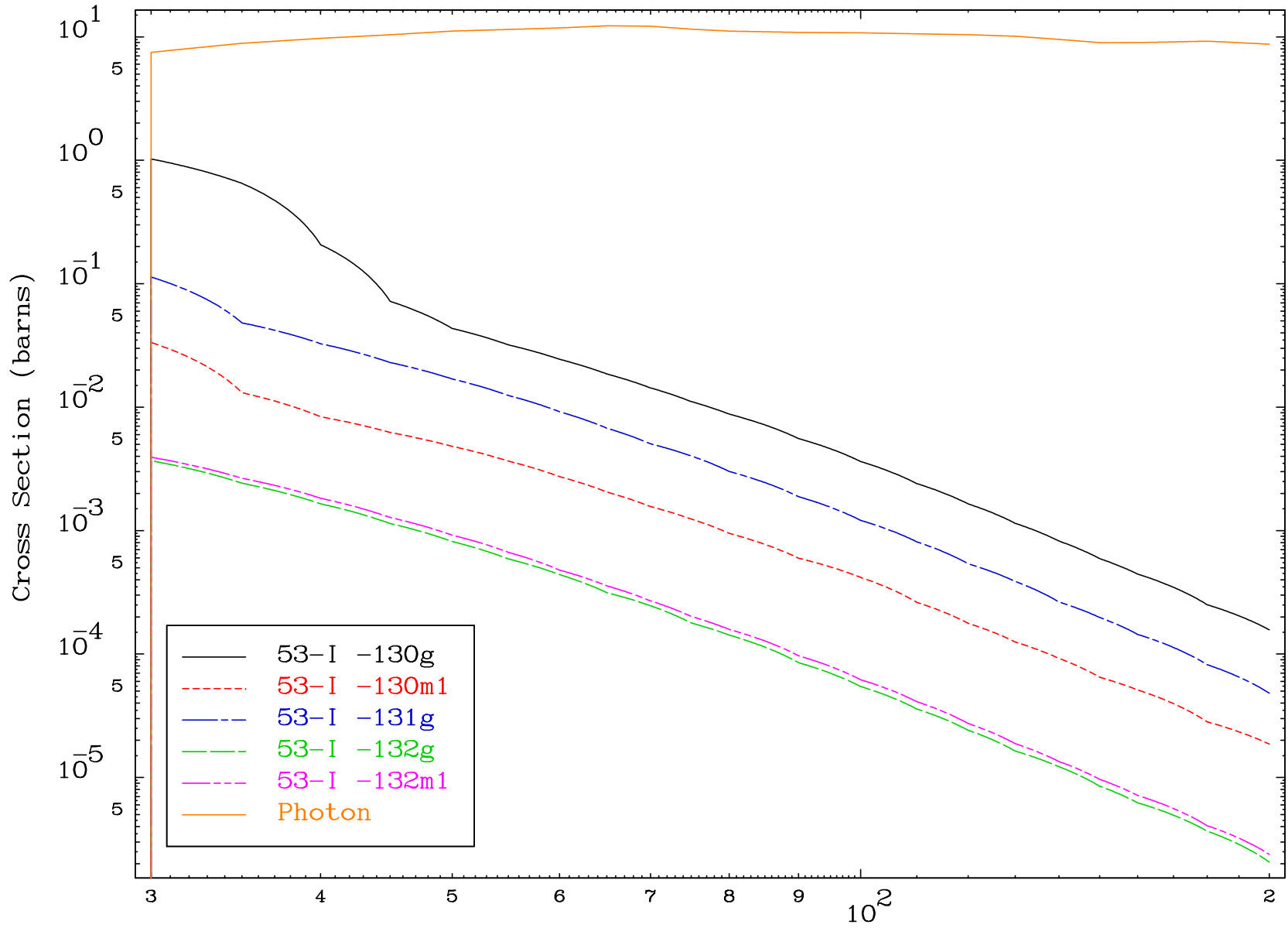
( $\alpha$ , remainder)

51-Sb-129

### Radionuclide Production Cross Section



Radionuclide Production Cross Section

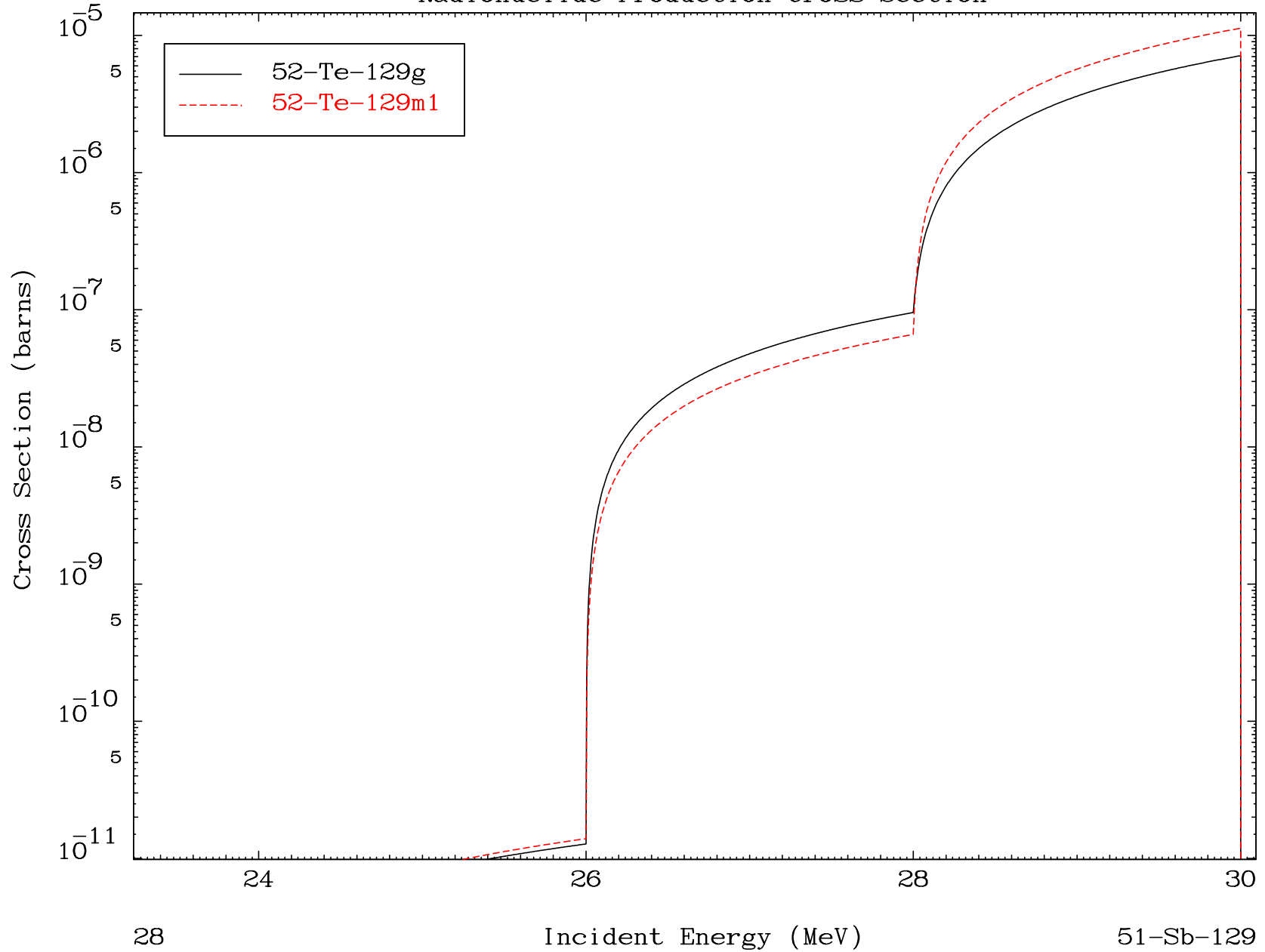


MAT 5150

( $\alpha, 2n$ ) d

51-Sb-129

Radionuclide Production Cross Section

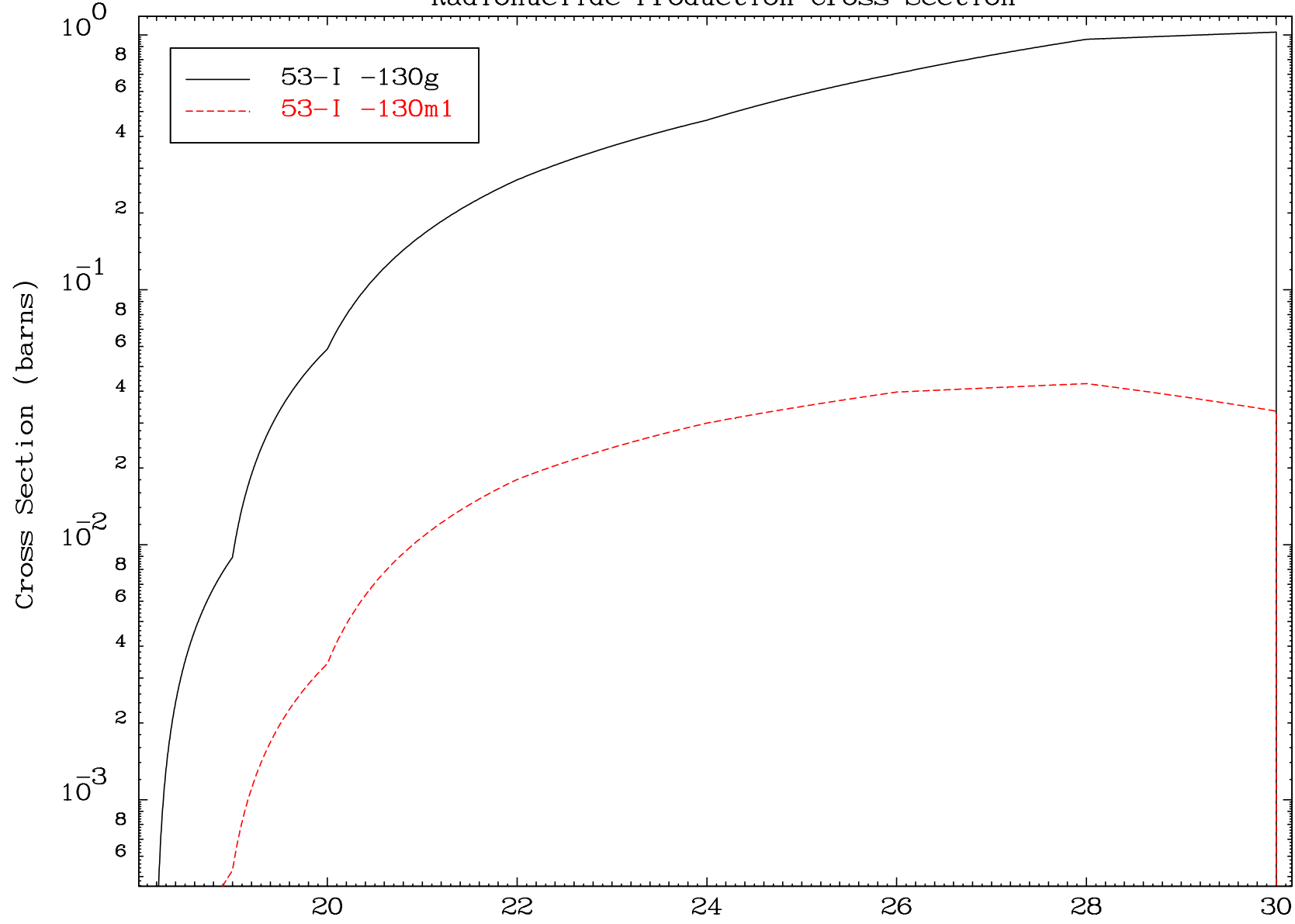


MAT 5150

( $\alpha, 3n$ )

51-Sb-129

Radionuclide Production Cross Section

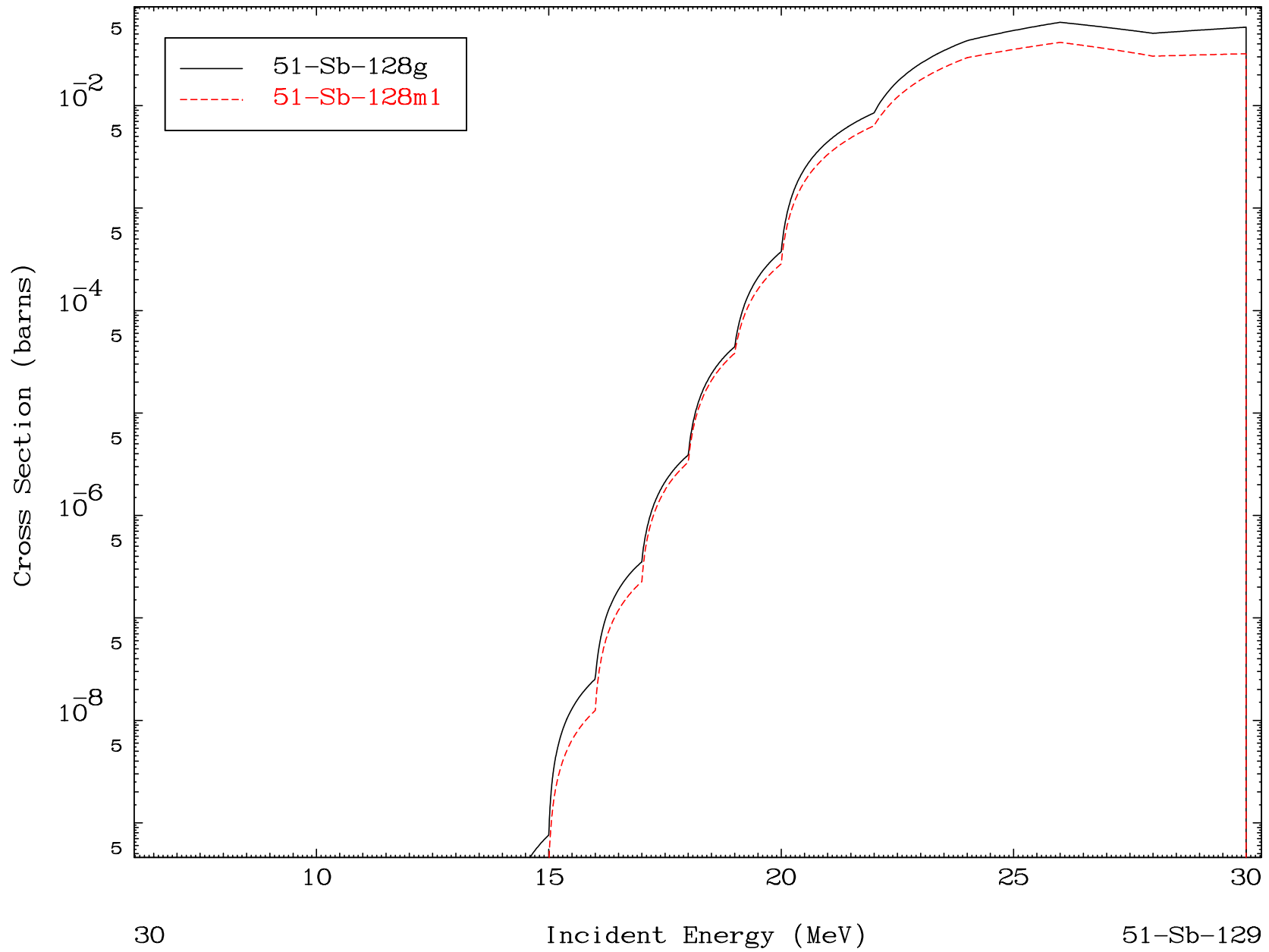


29

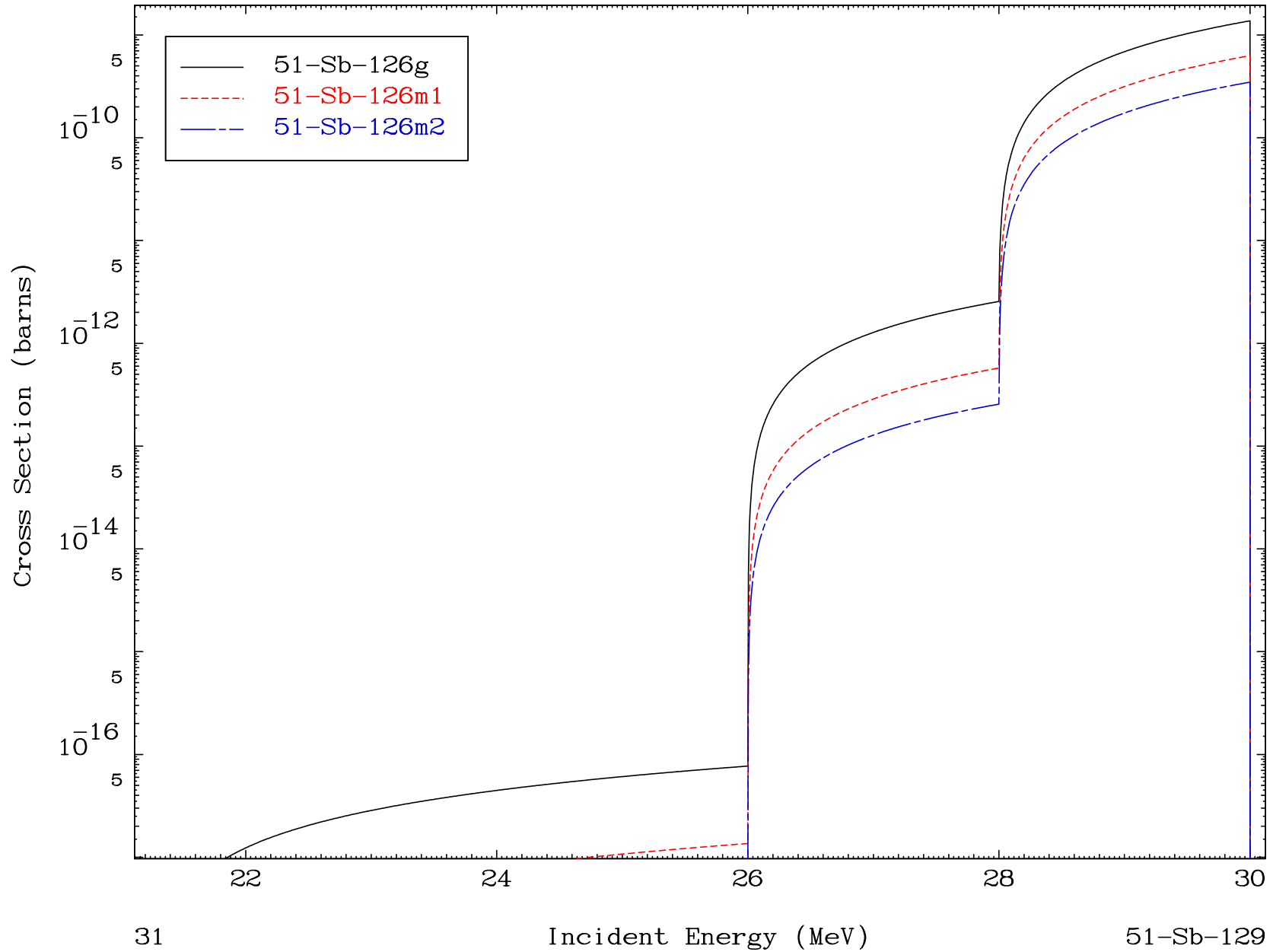
Incident Energy (MeV)

51-Sb-129

Radionuclide Production Cross Section



Radionuclide Production Cross Section

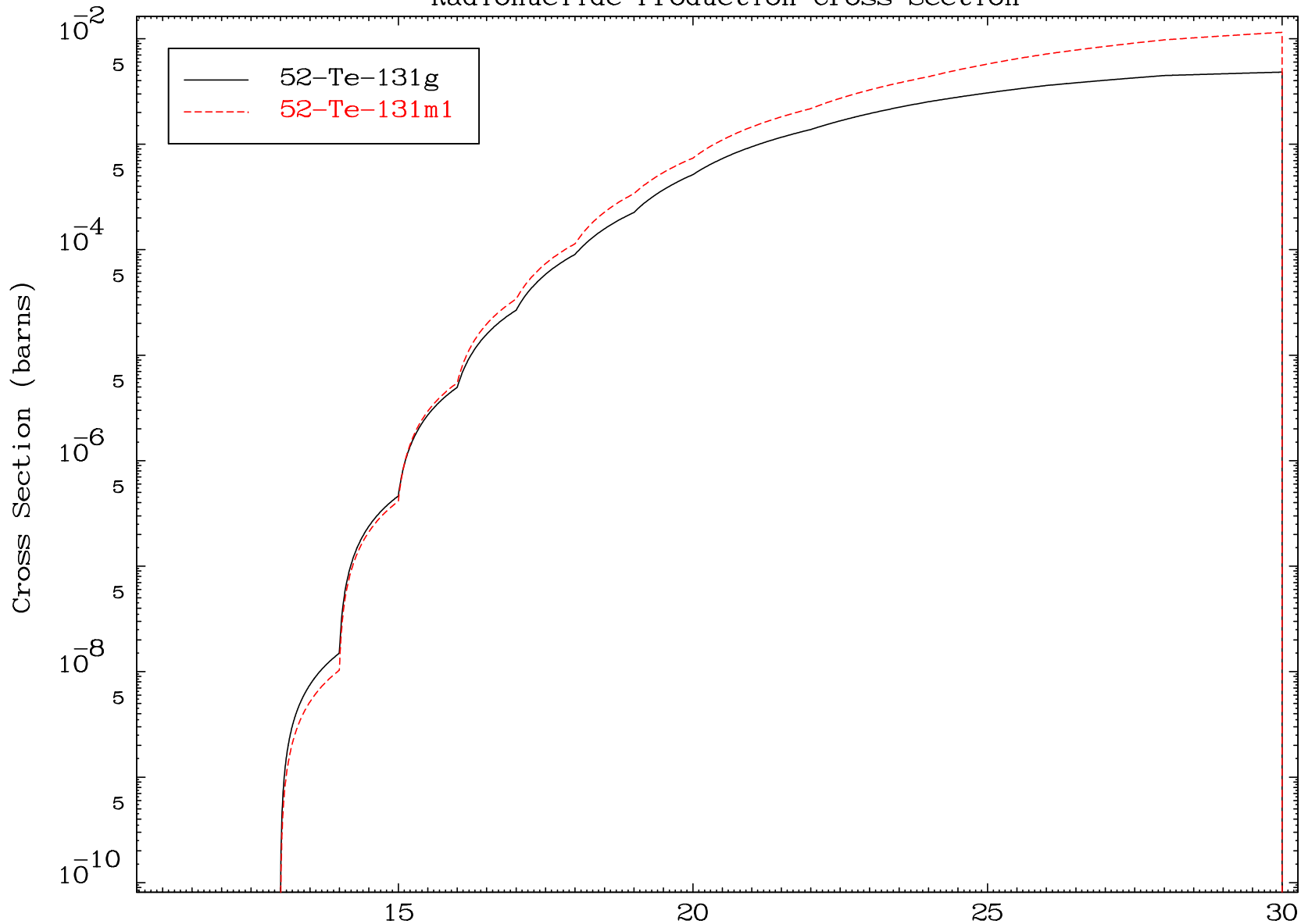


MAT 5150

( $\alpha, n'$ ) p

51-Sb-129

Radionuclide Production Cross Section



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Incident Energy (MeV)

51-Sb-129

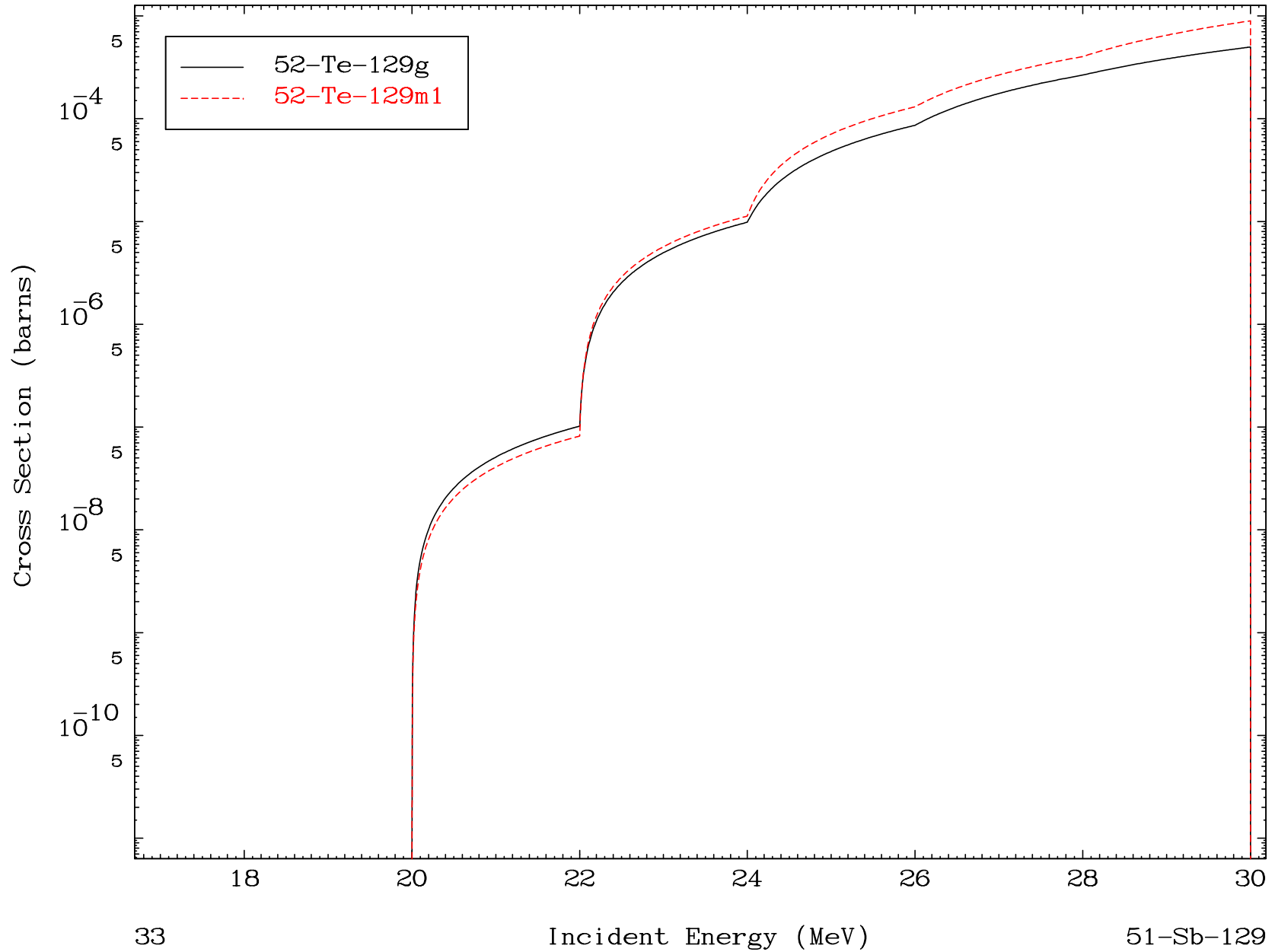


MAT 5150

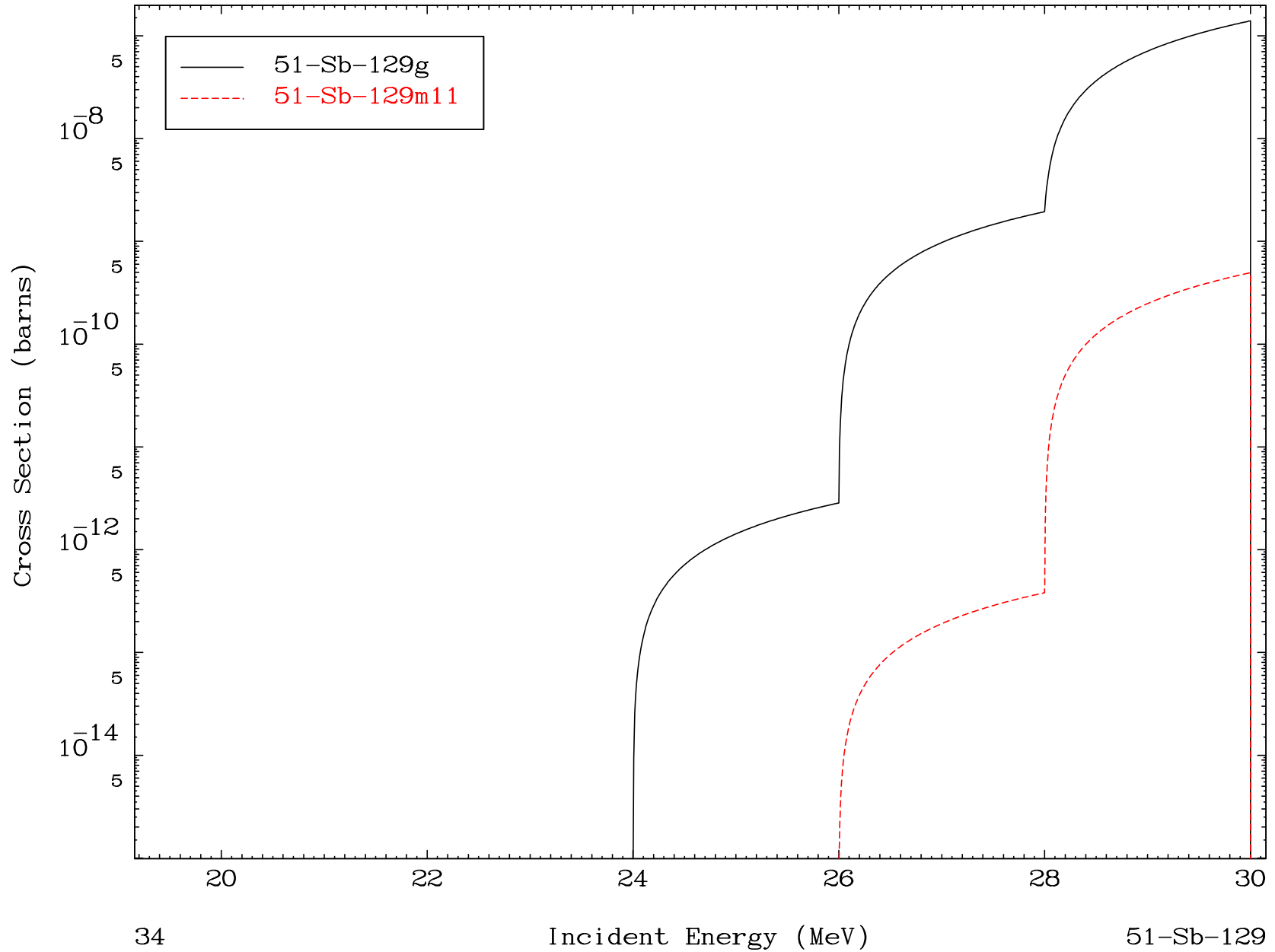
( $\alpha, n'$ ) t

51-Sb-129

Radionuclide Production Cross Section



Radionuclide Production Cross Section

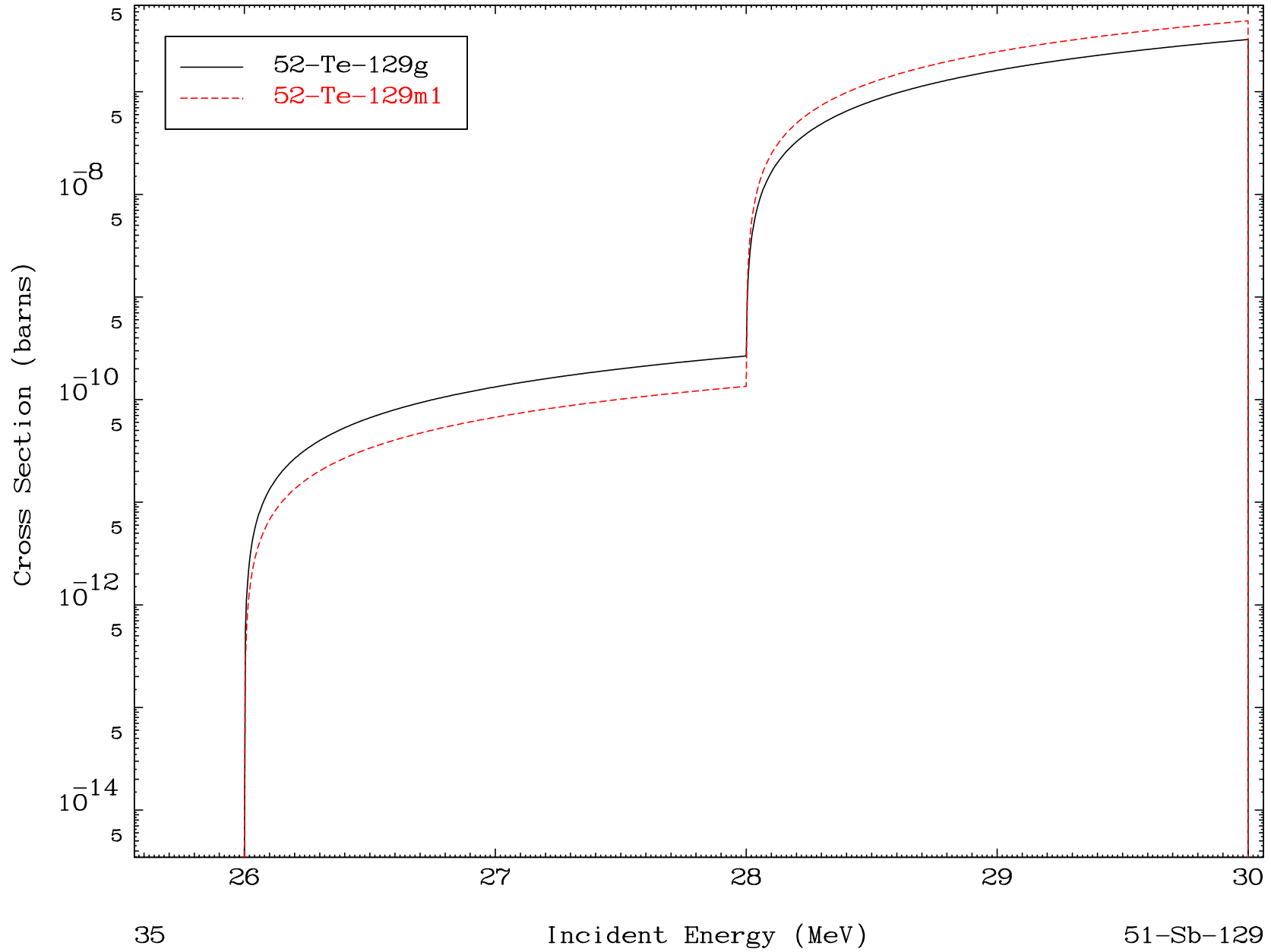


MAT 5150

$(\alpha, 3n) p$

51-Sb-129

Radionuclide Production Cross Section



35

Incident Energy (MeV)

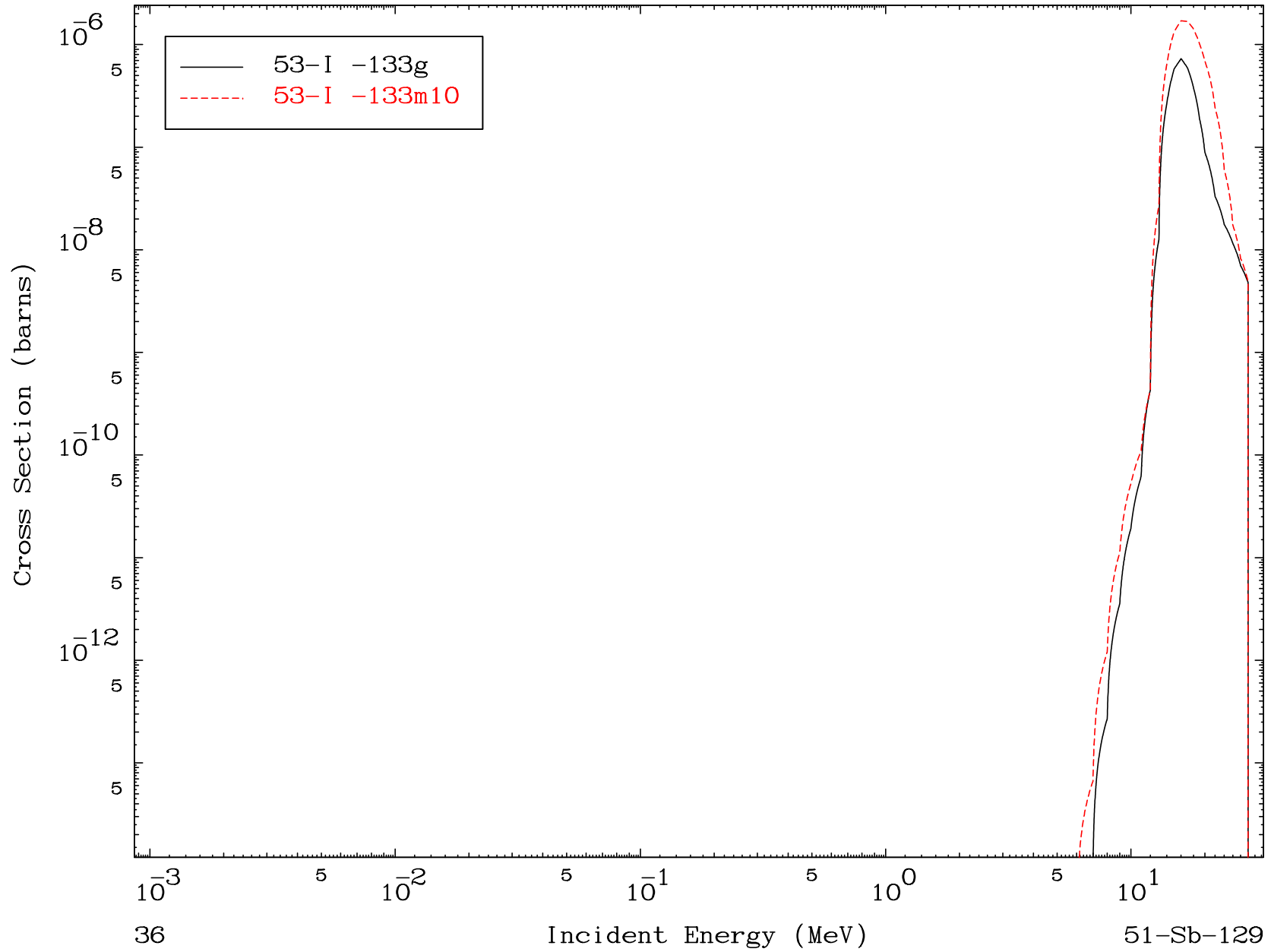
51-Sb-129

MAT 5150

( $\alpha, \gamma$ )

51-Sb-129

Radionuclide Production Cross Section

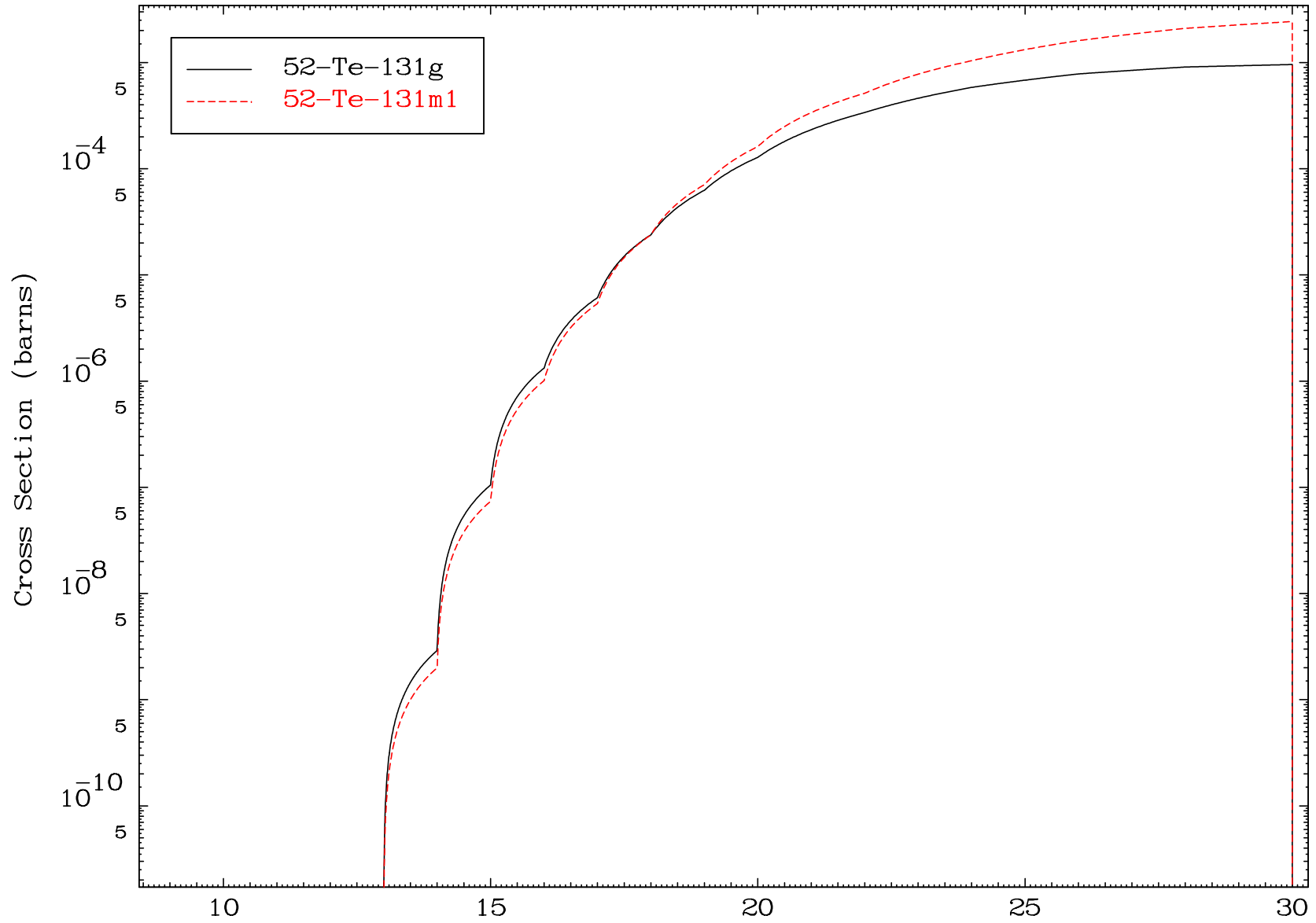


MAT 5150

( $\alpha, d$ )

51-Sb-129

Radionuclide Production Cross Section



37

Incident Energy (MeV)

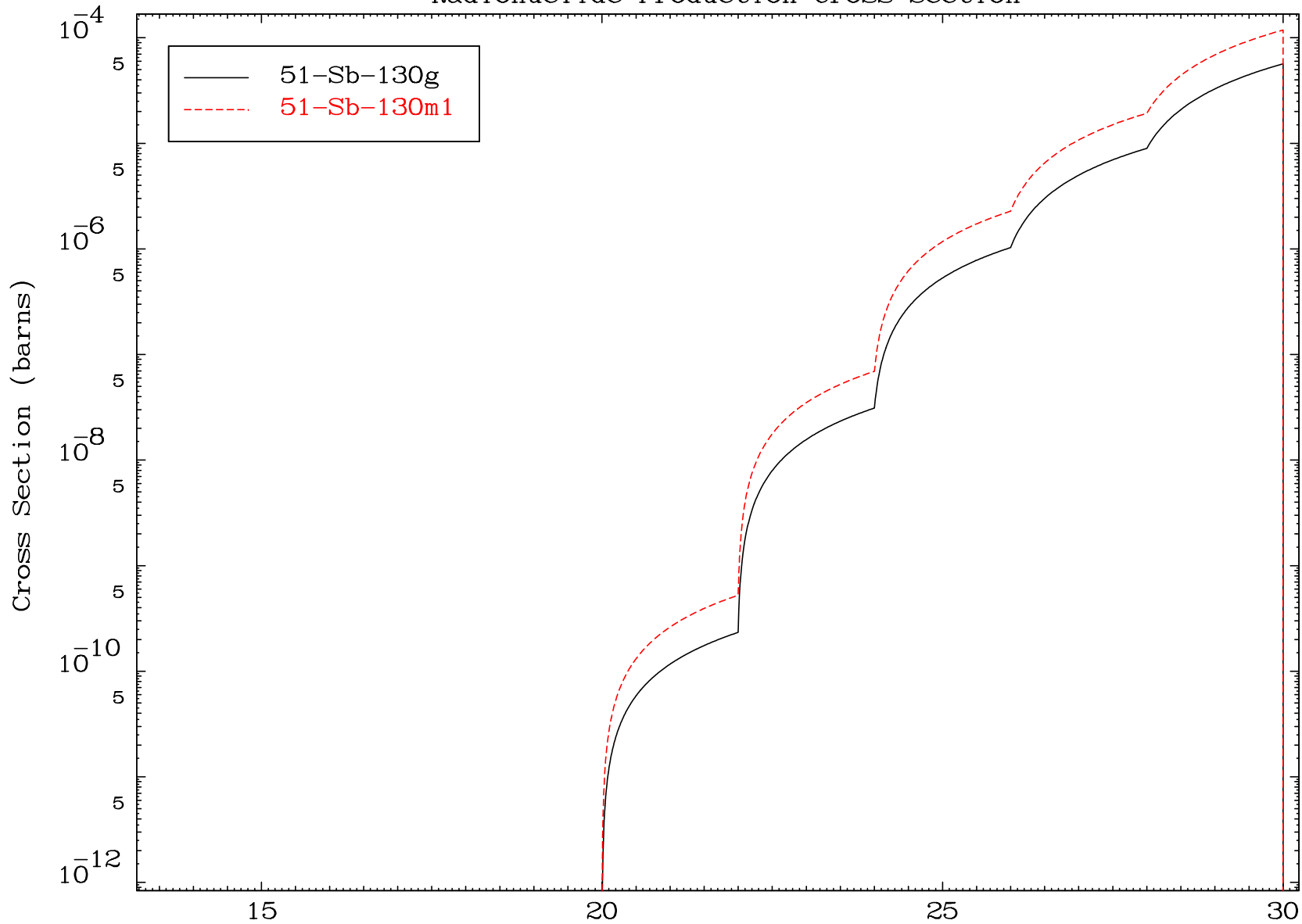
51-Sb-129

MAT 5150

( $\alpha, \text{He-3}$ )

51-Sb-129

Radionuclide Production Cross Section



38

Incident Energy (MeV)

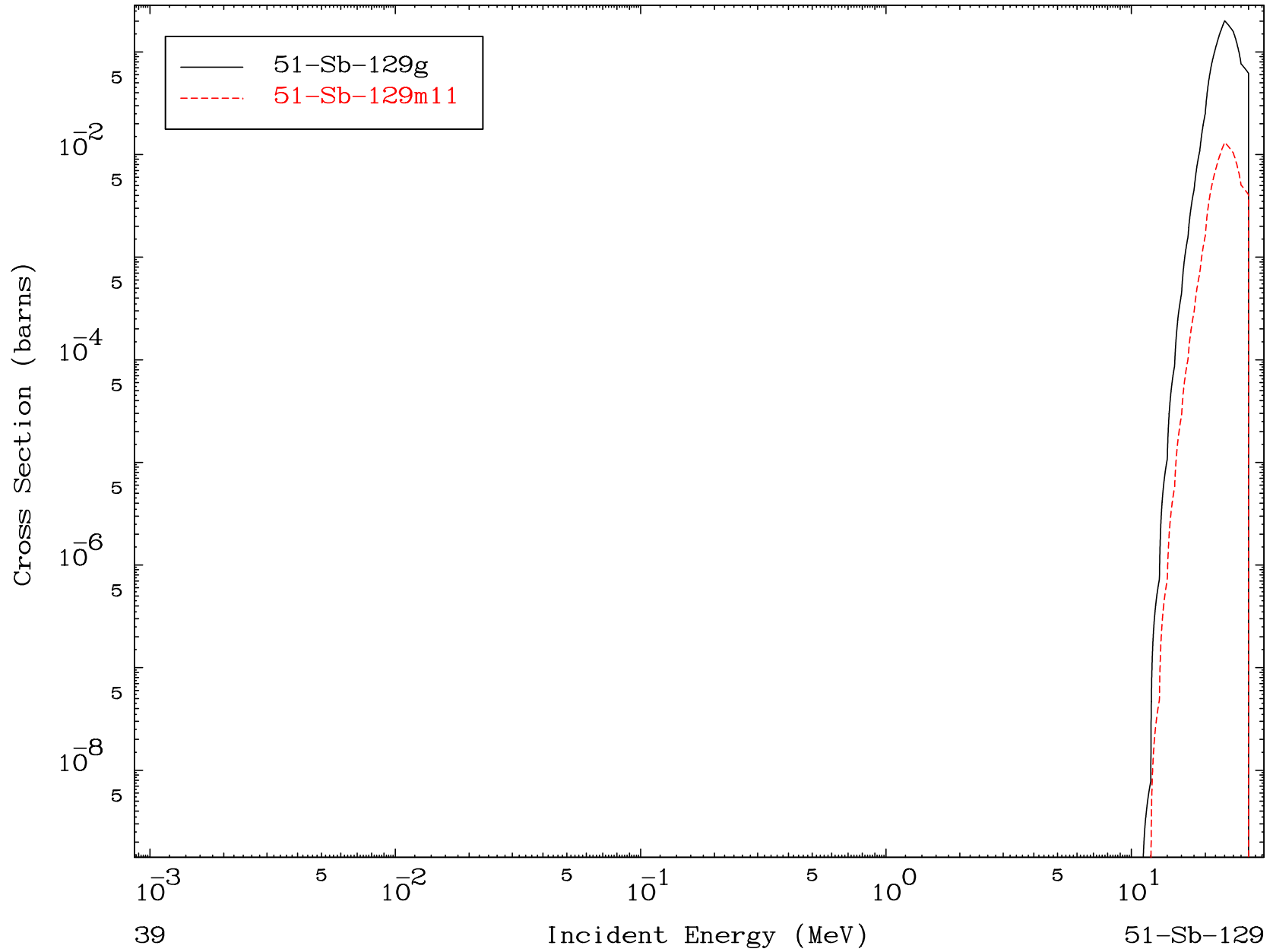
51-Sb-129

MAT 5150

( $\alpha, \alpha$ )

51-Sb-129

Radionuclide Production Cross Section



MAT 5150

( $\alpha, p$ )  $\alpha$

51-Sb-129

Radionuclide Production Cross Section

