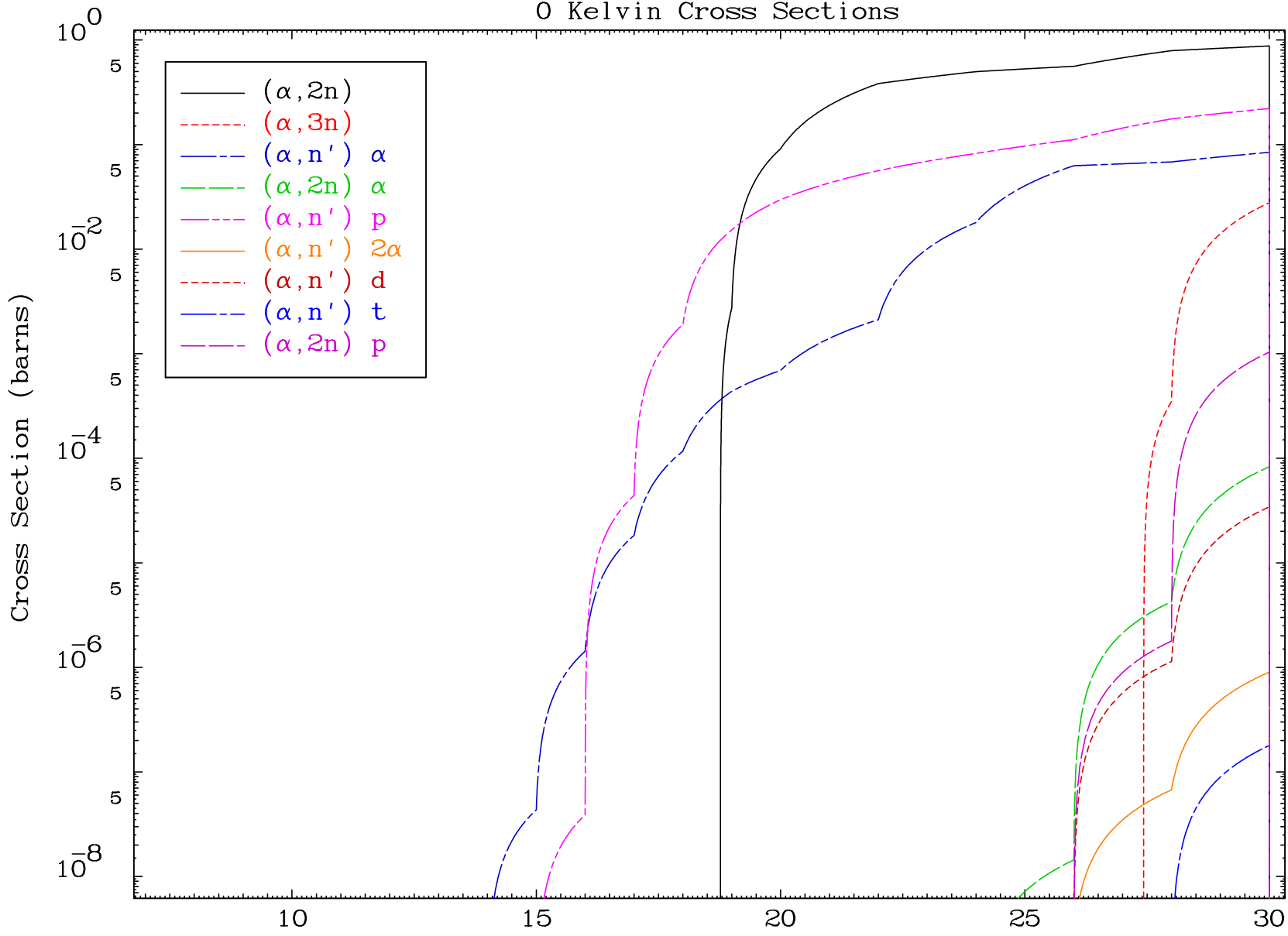


MAT 5223

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

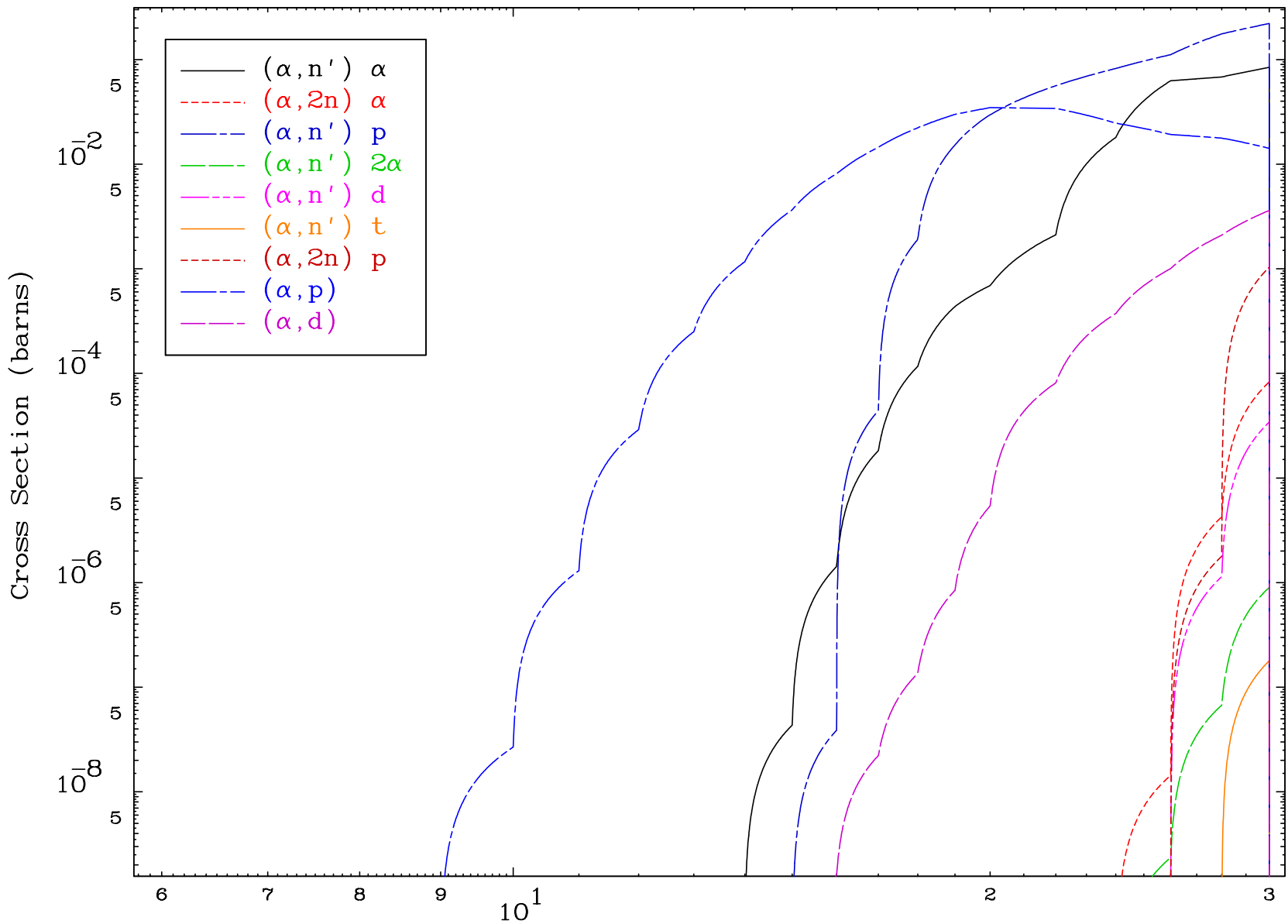
52-Te-119

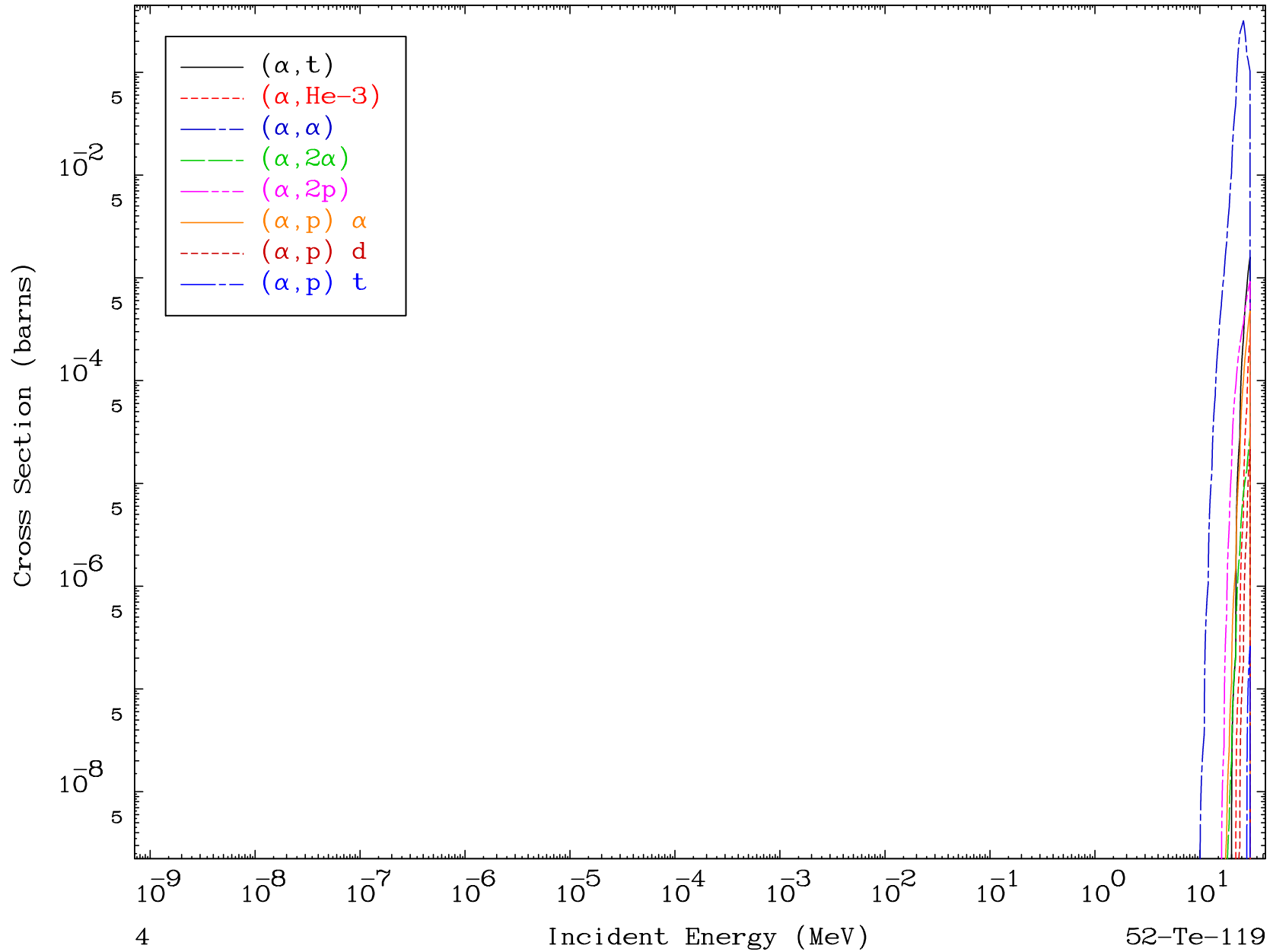


2

Incident Energy (MeV)

52-Te-119

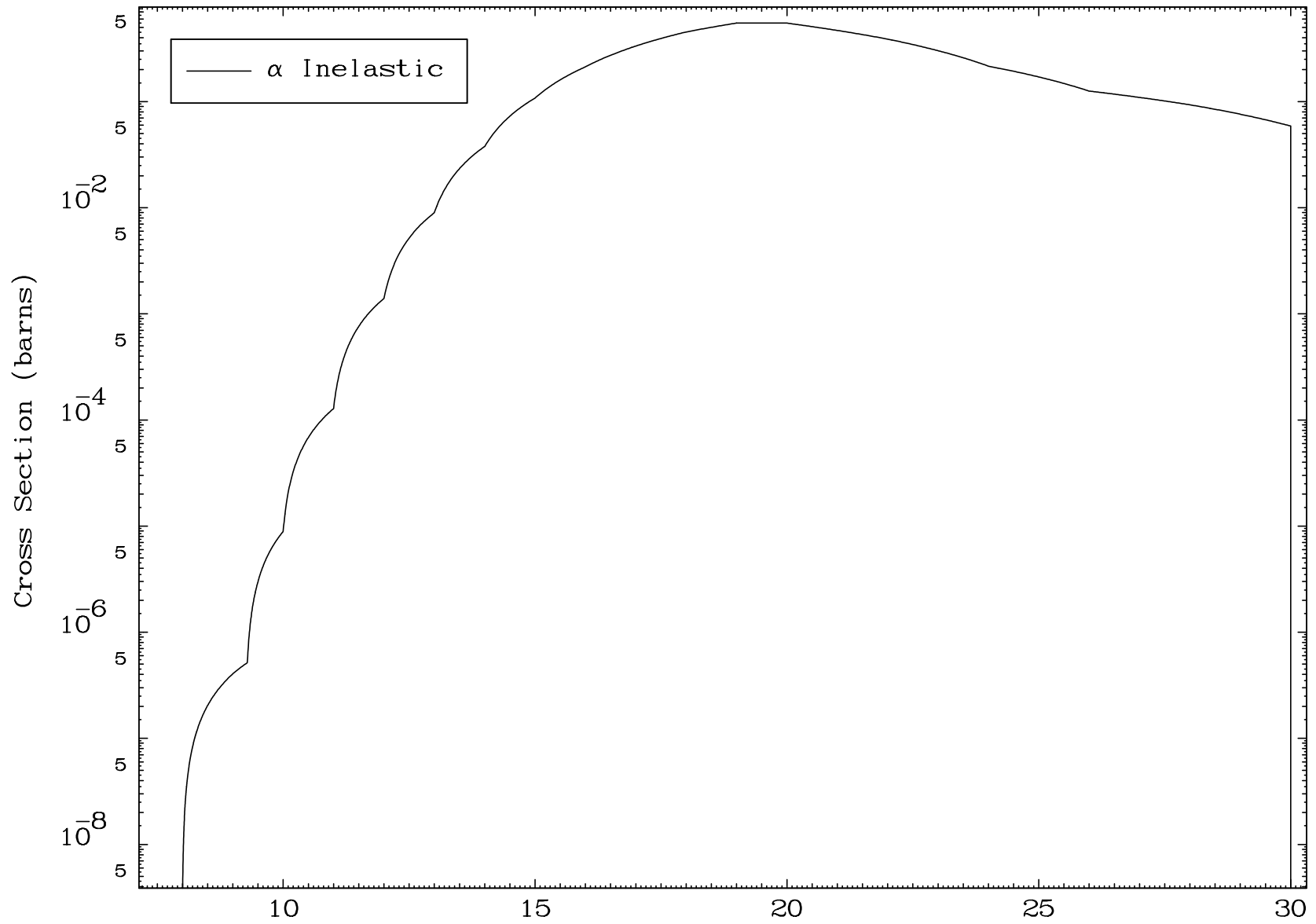




MAT 5223

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

52-Te-119



5

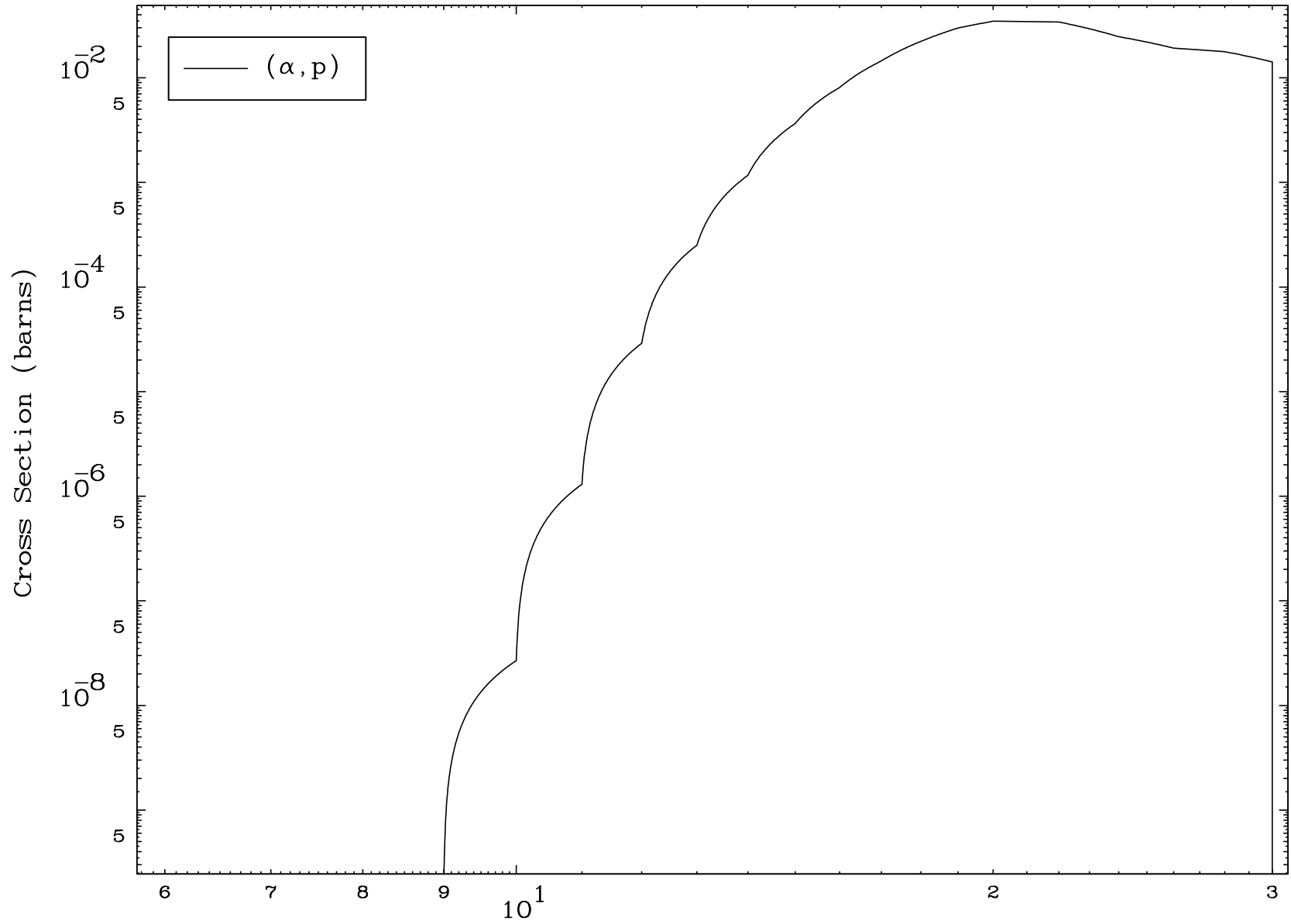
Incident Energy (MeV)

52-Te-119

MAT 5223

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

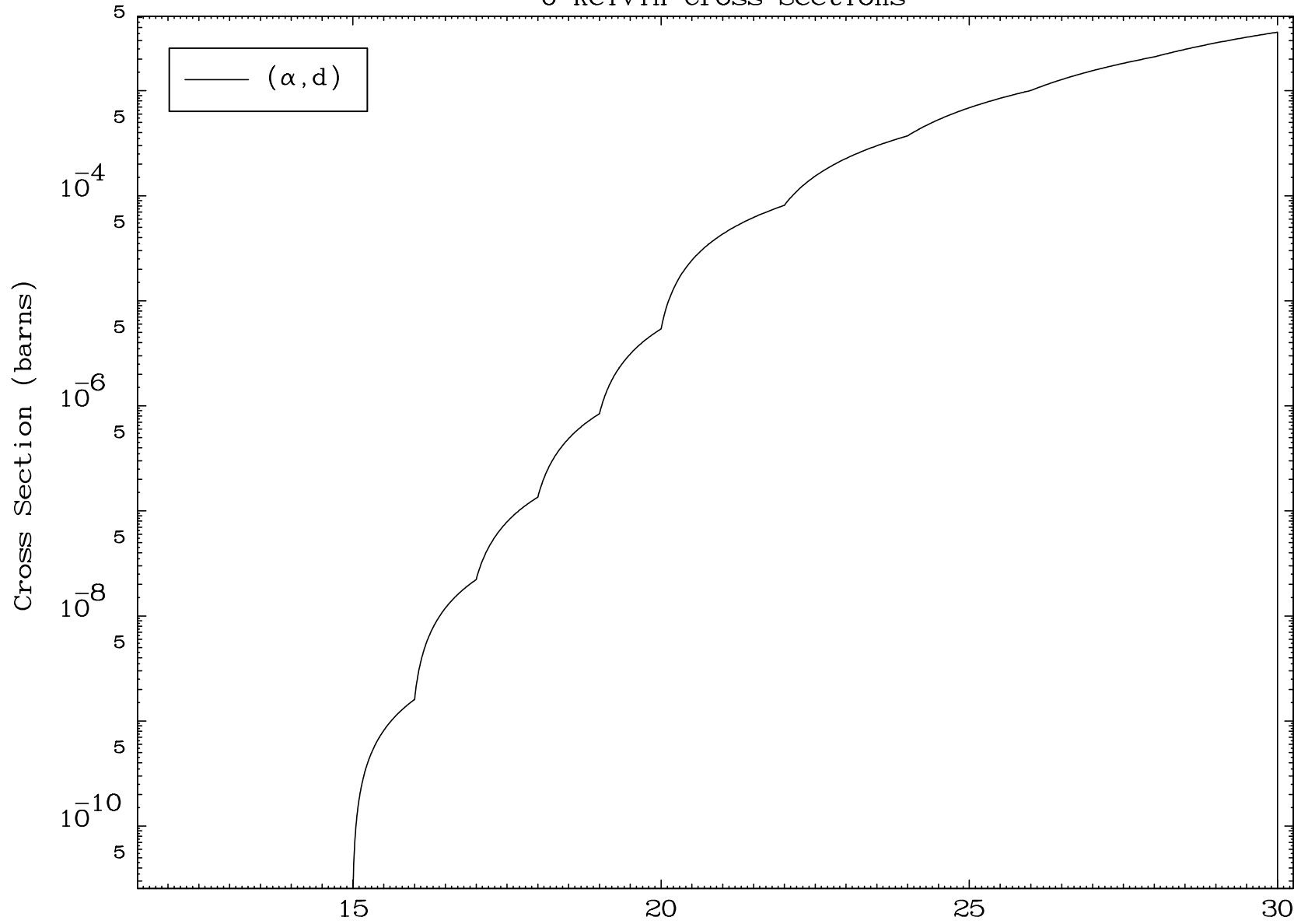
52-Te-119

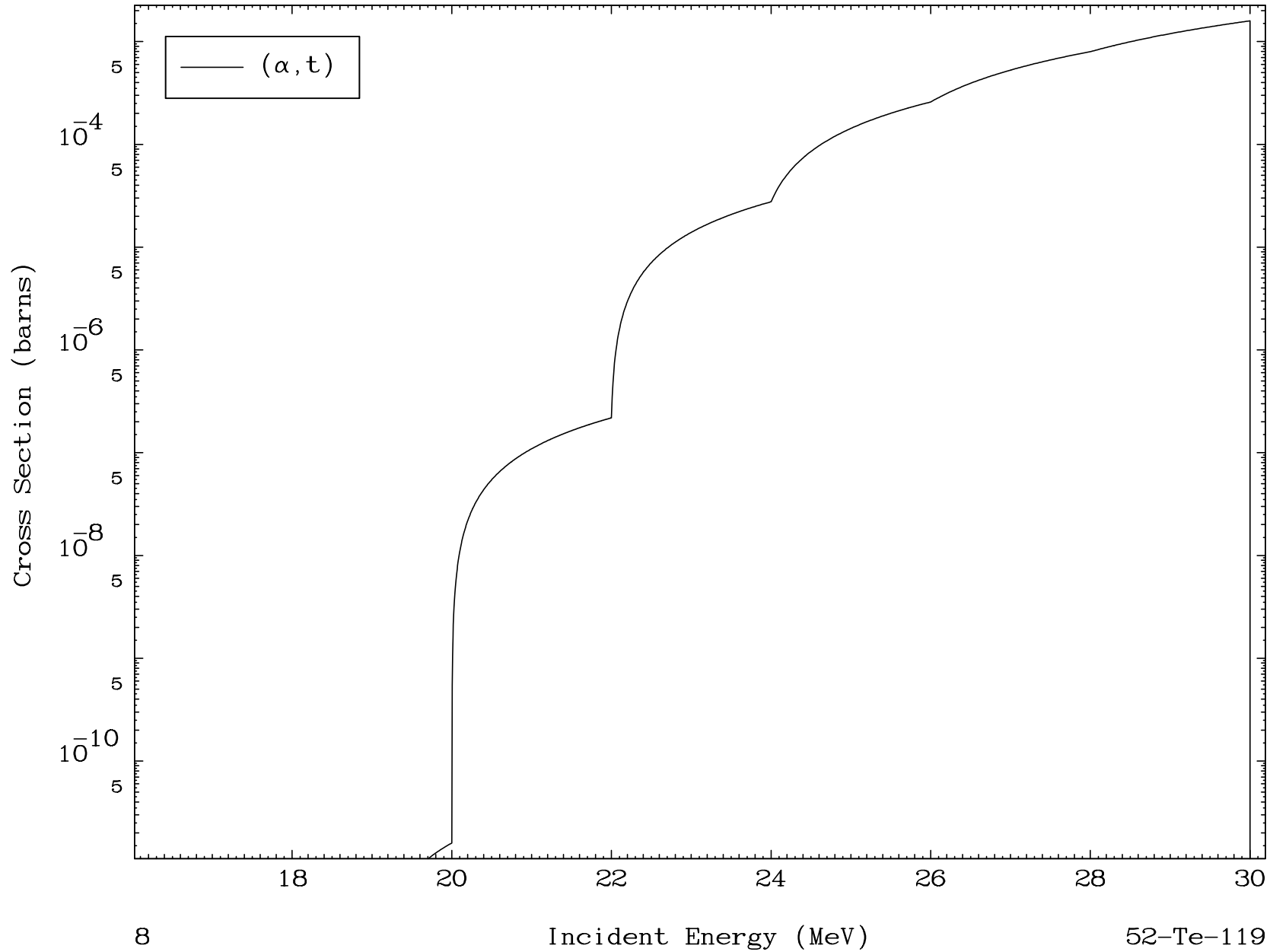


6

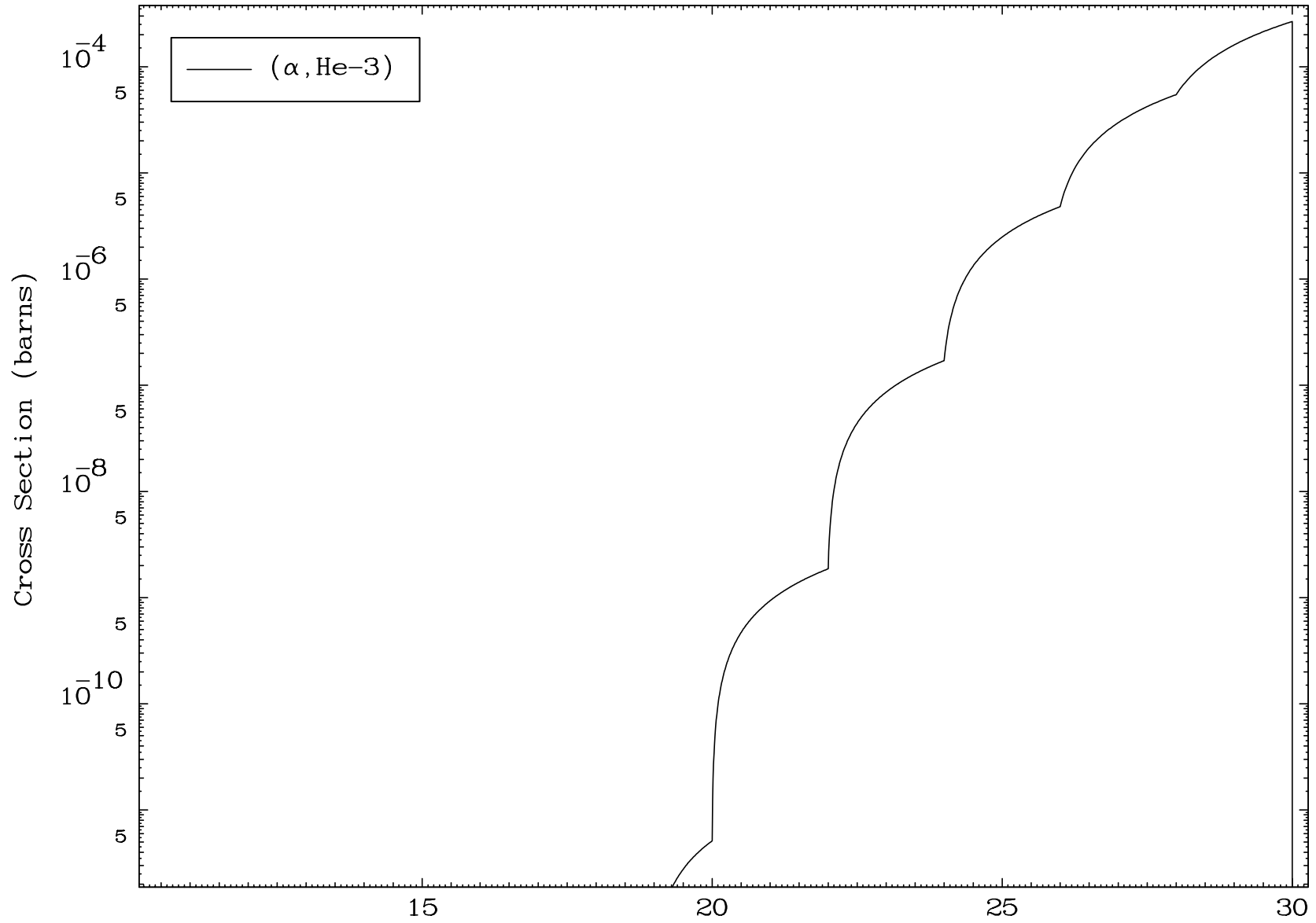
Incident Energy (MeV)

52-Te-119





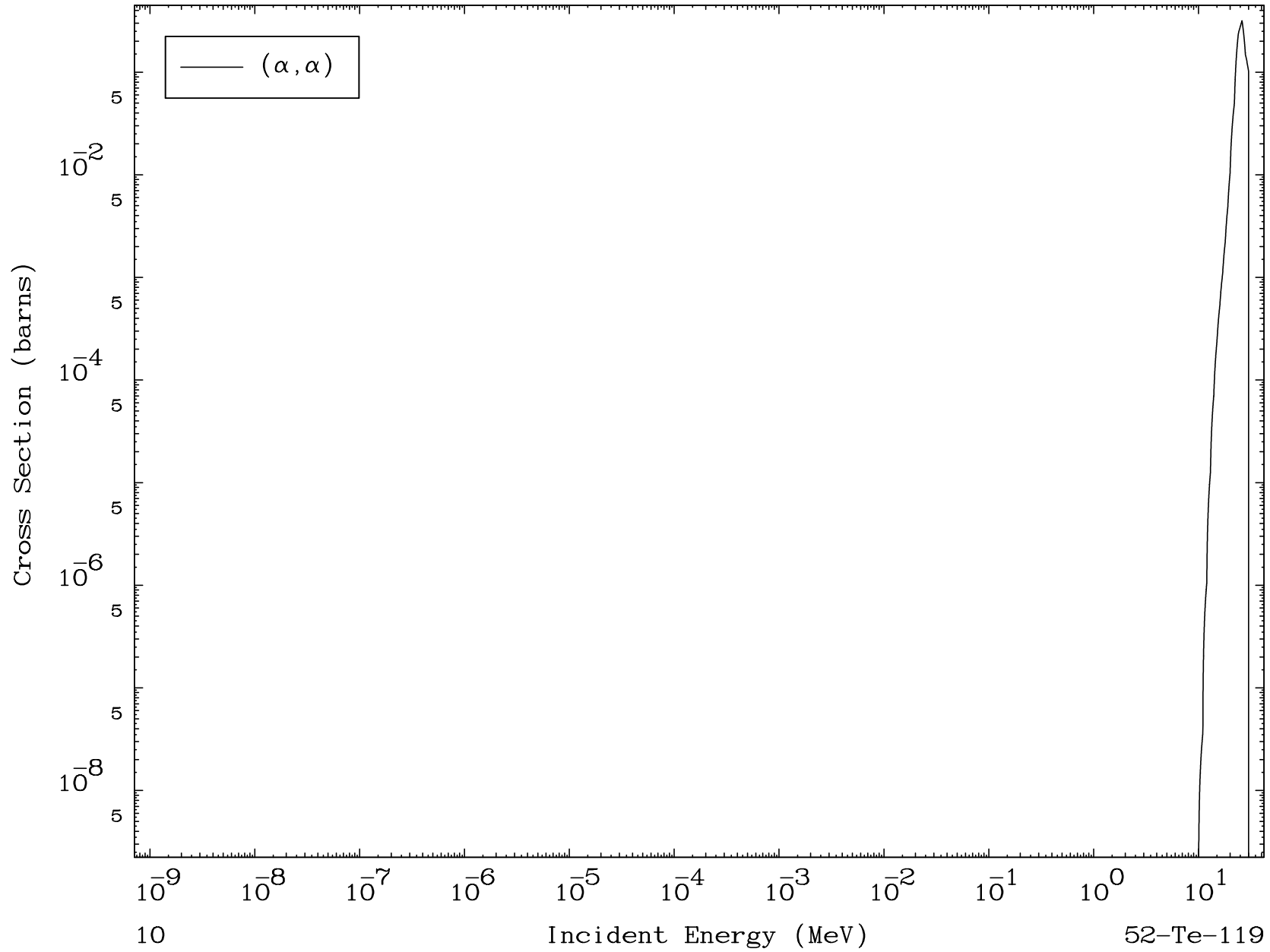


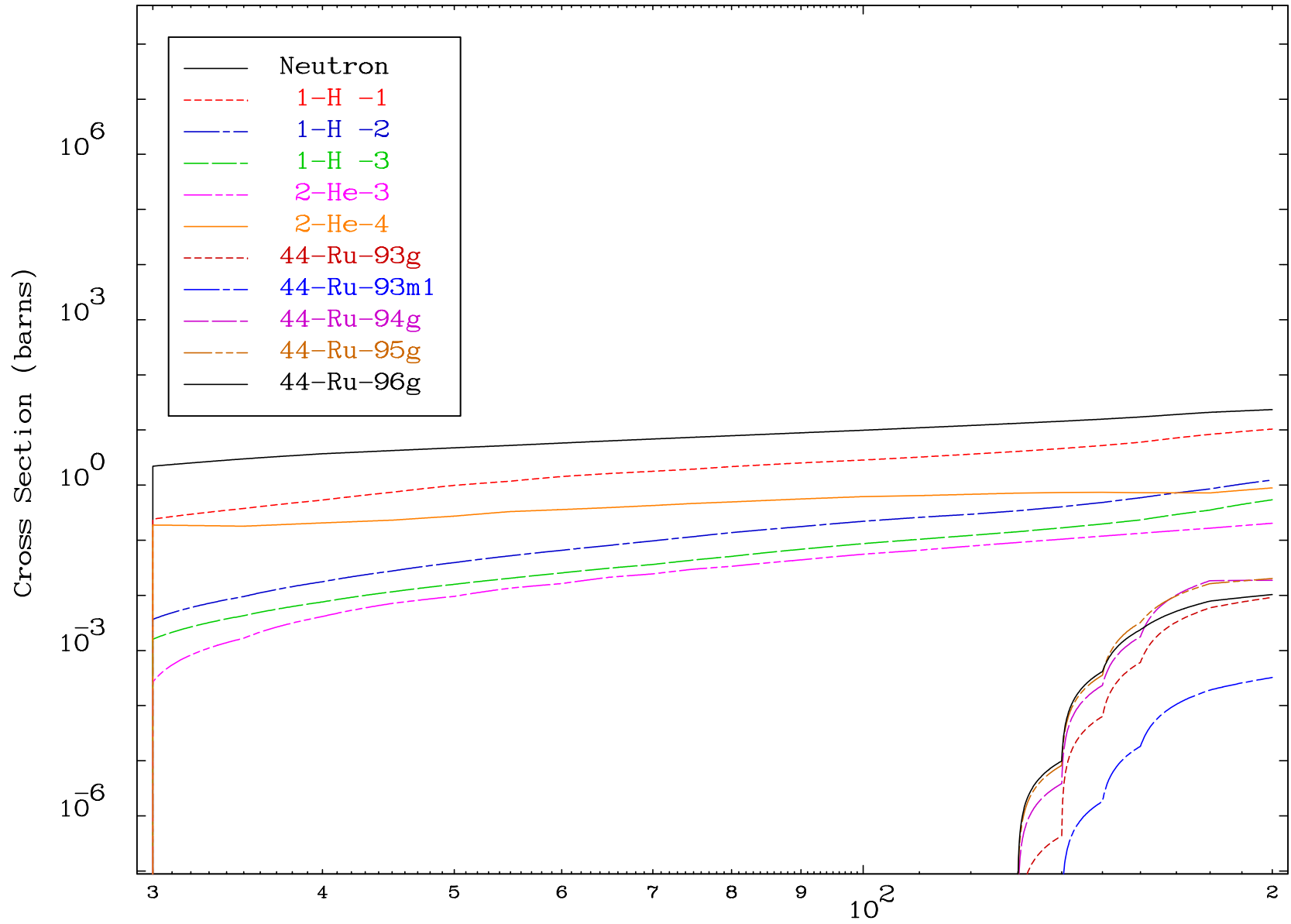


MAT 5223

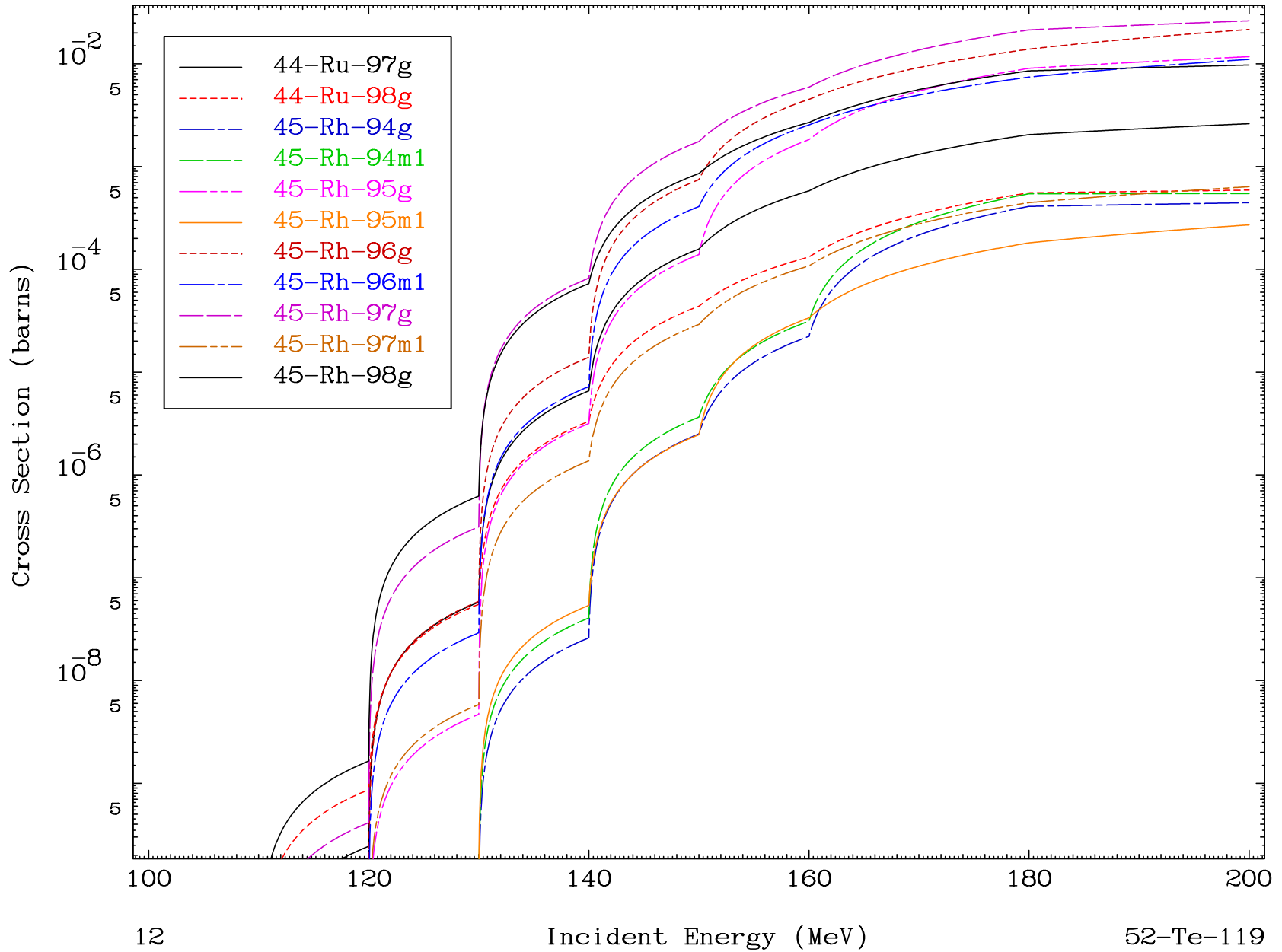
( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

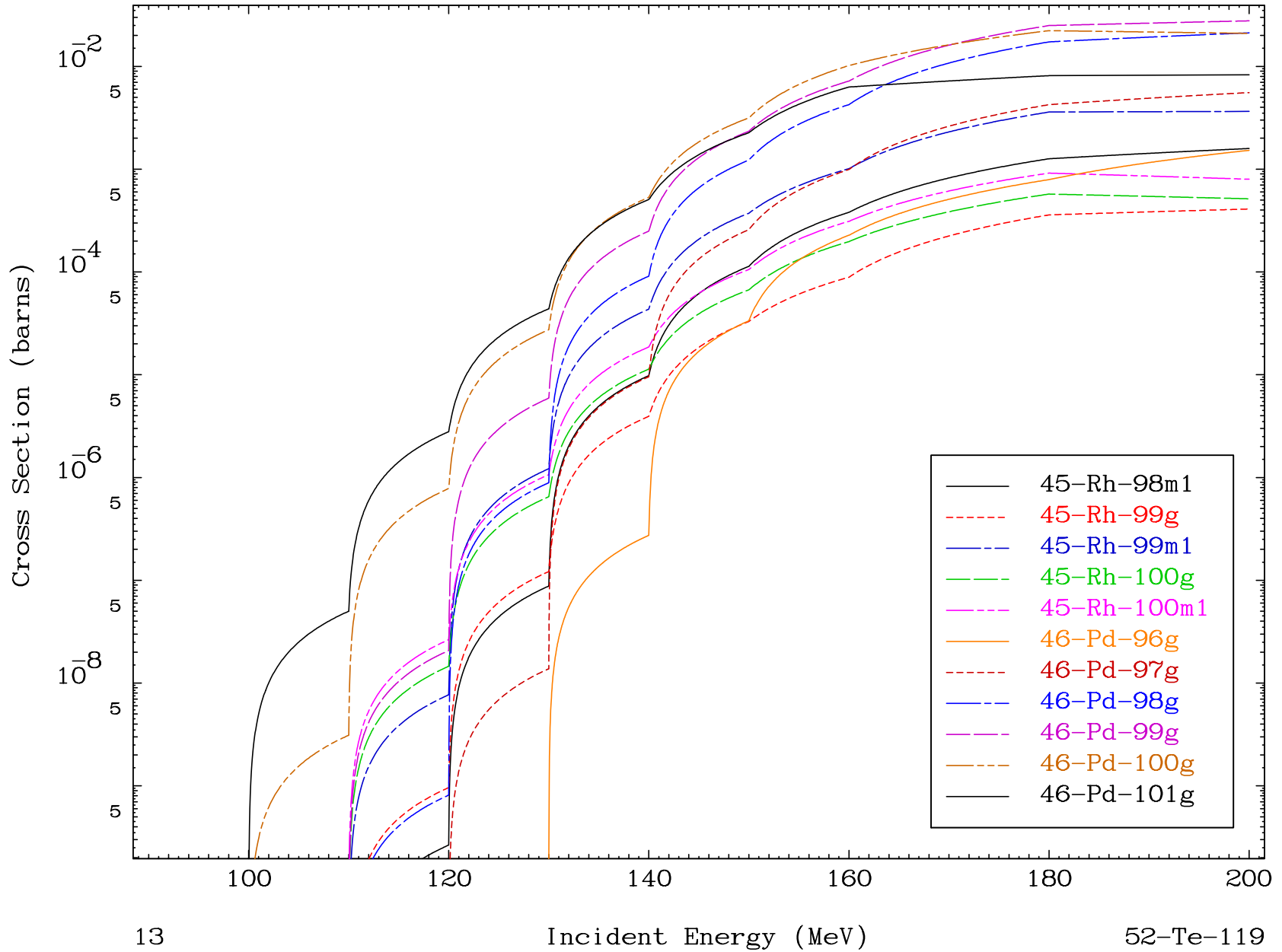
52-Te-119



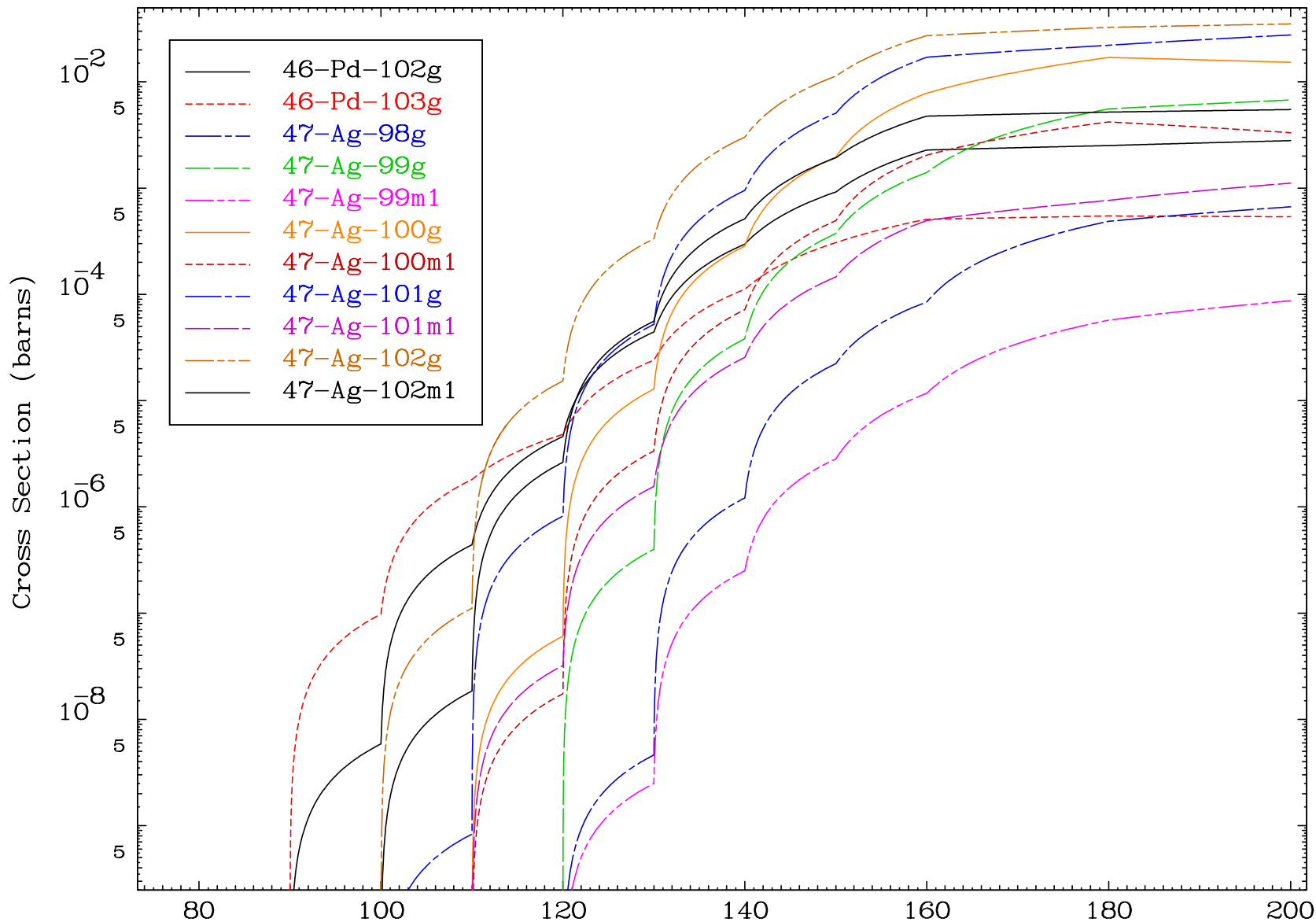


Radionuclide Production Cross Section

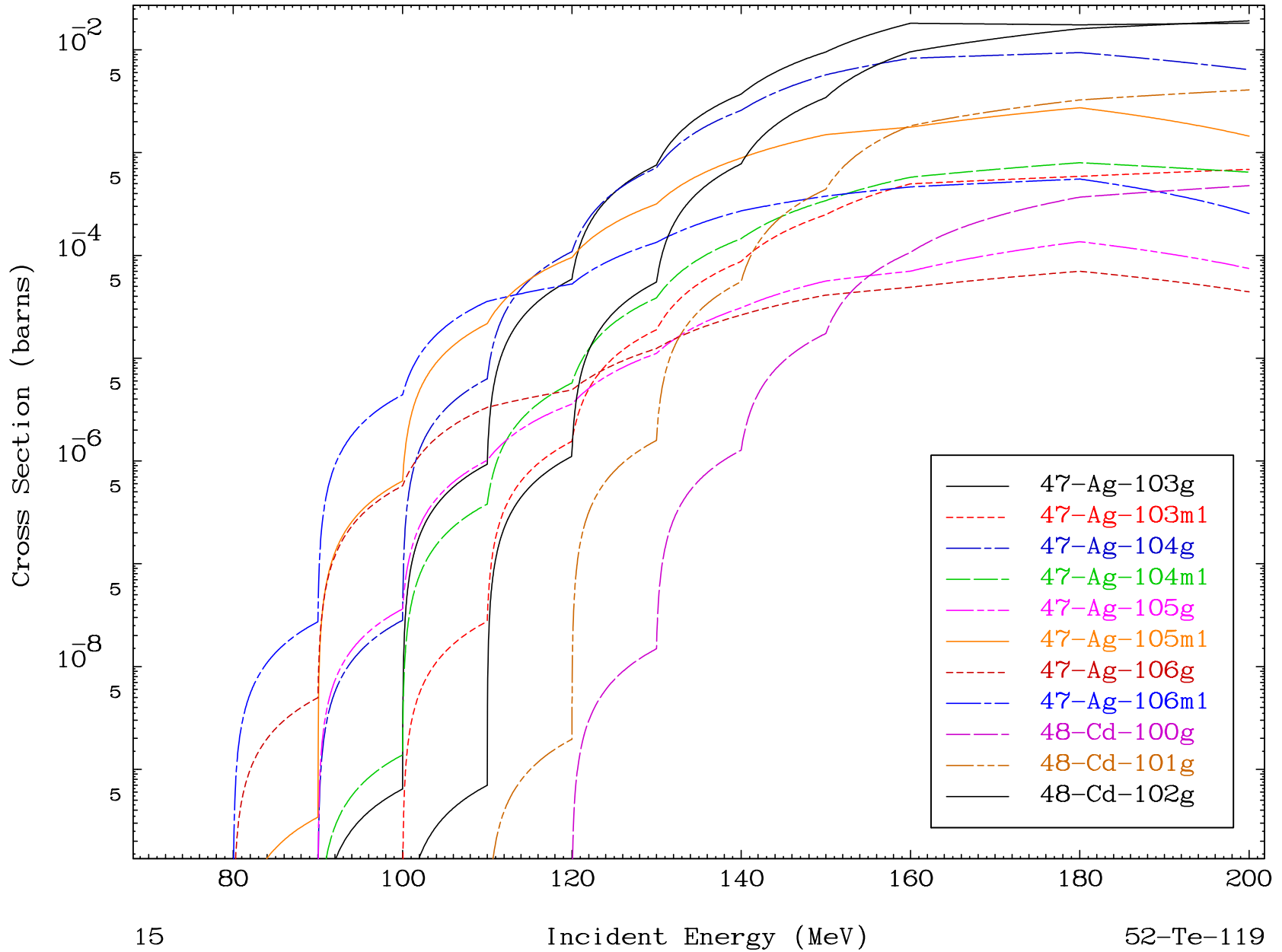




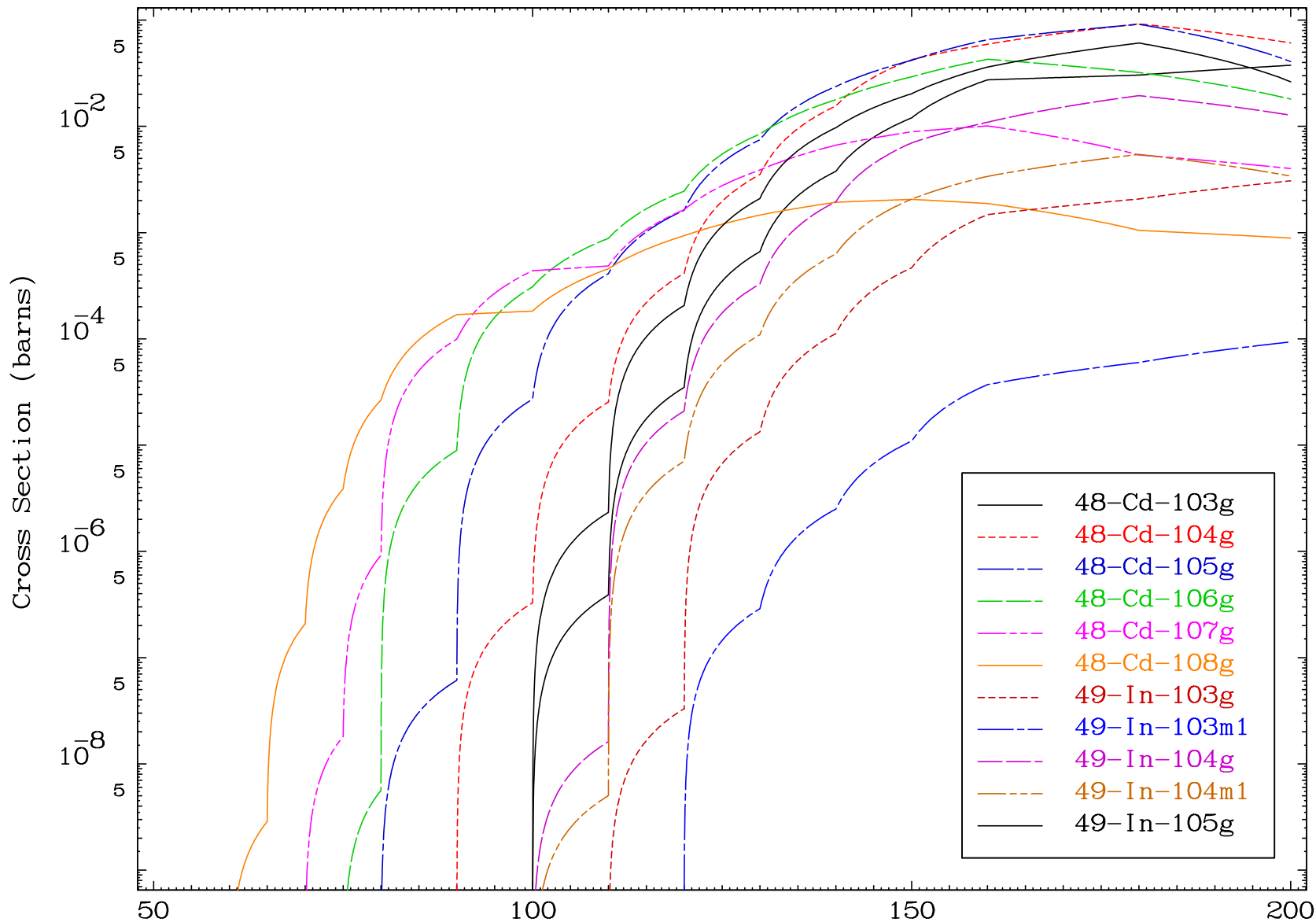
Radionuclide Production Cross Section



Radionuclide Production Cross Section

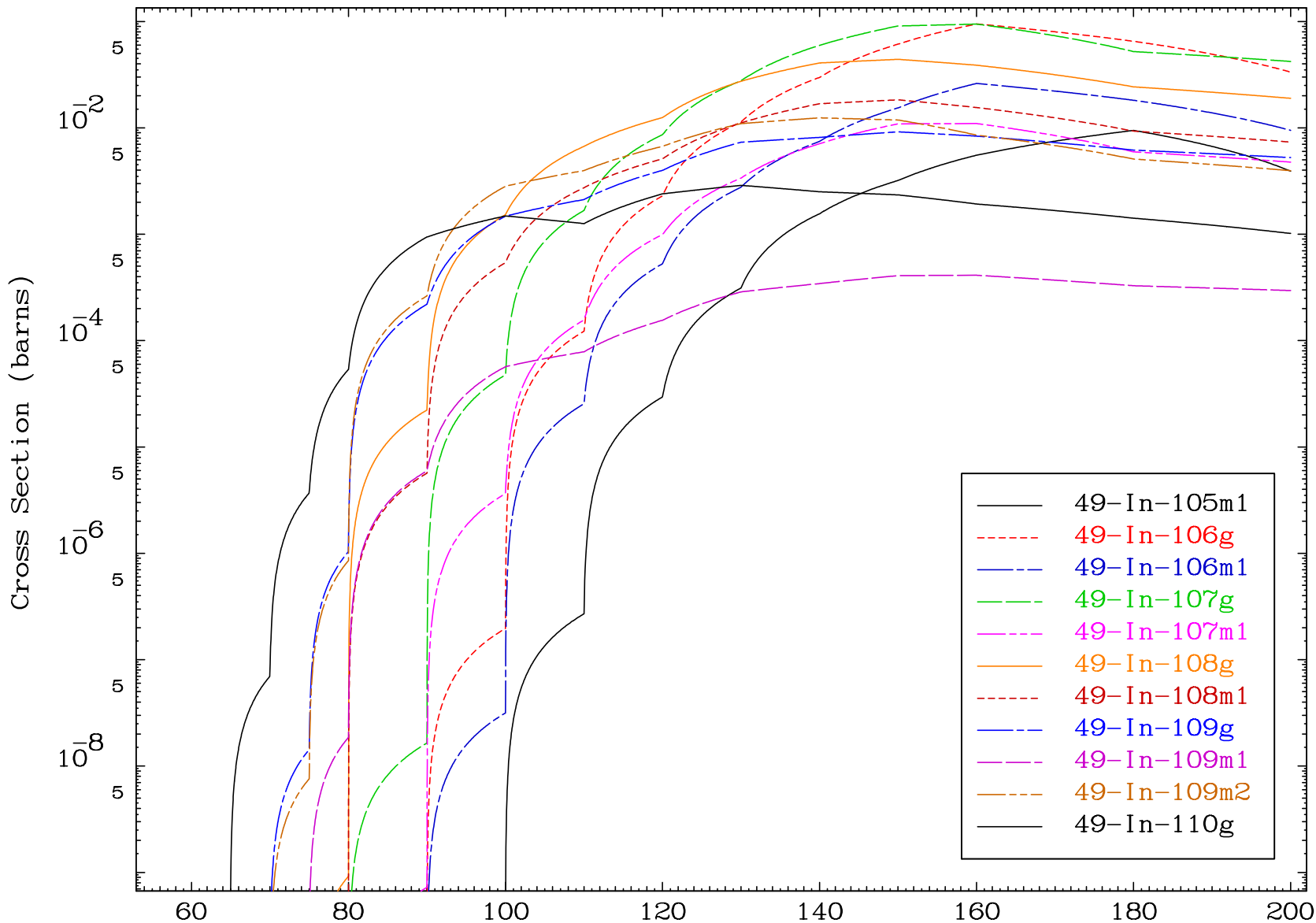


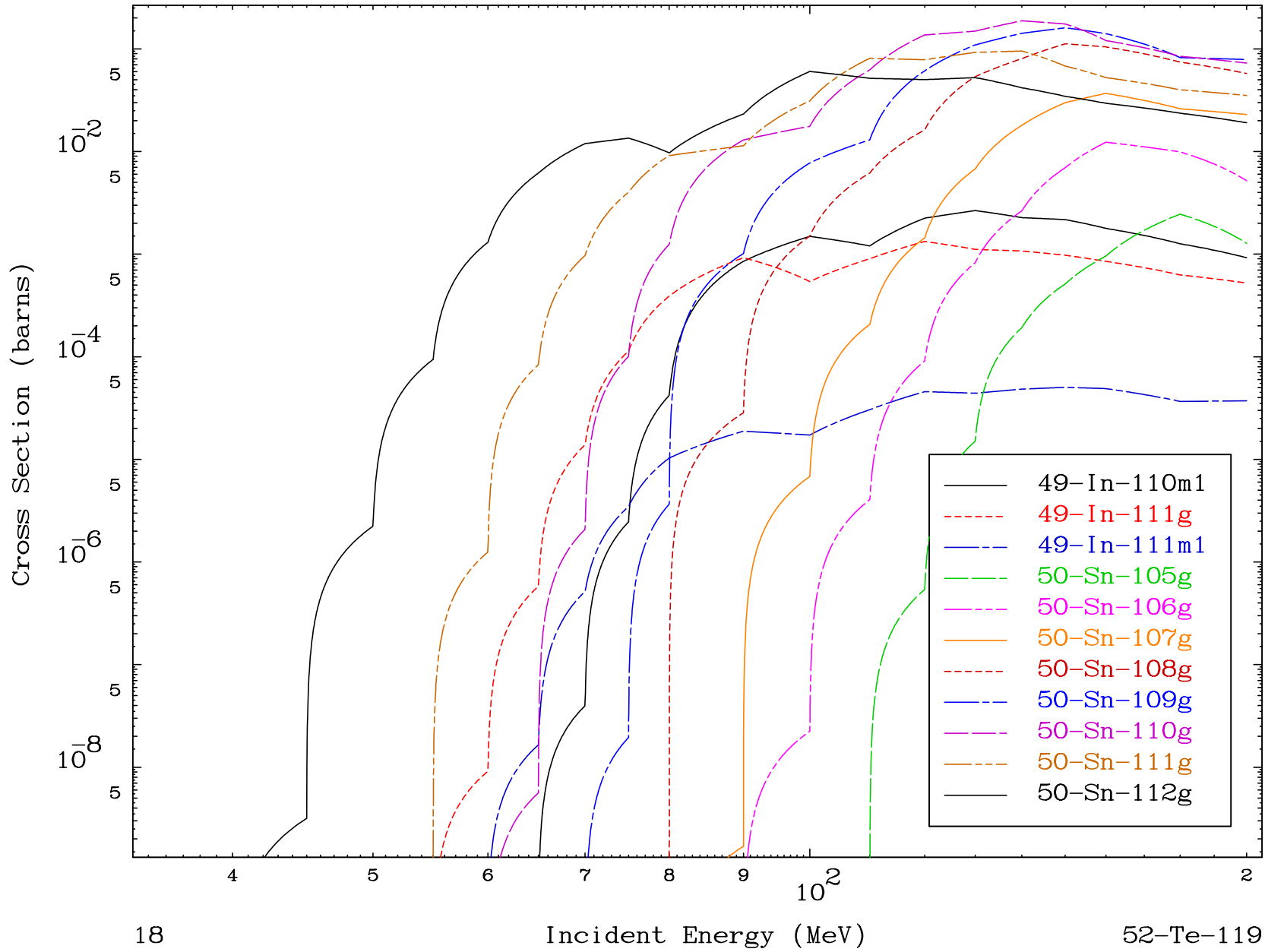
Radionuclide Production Cross Section

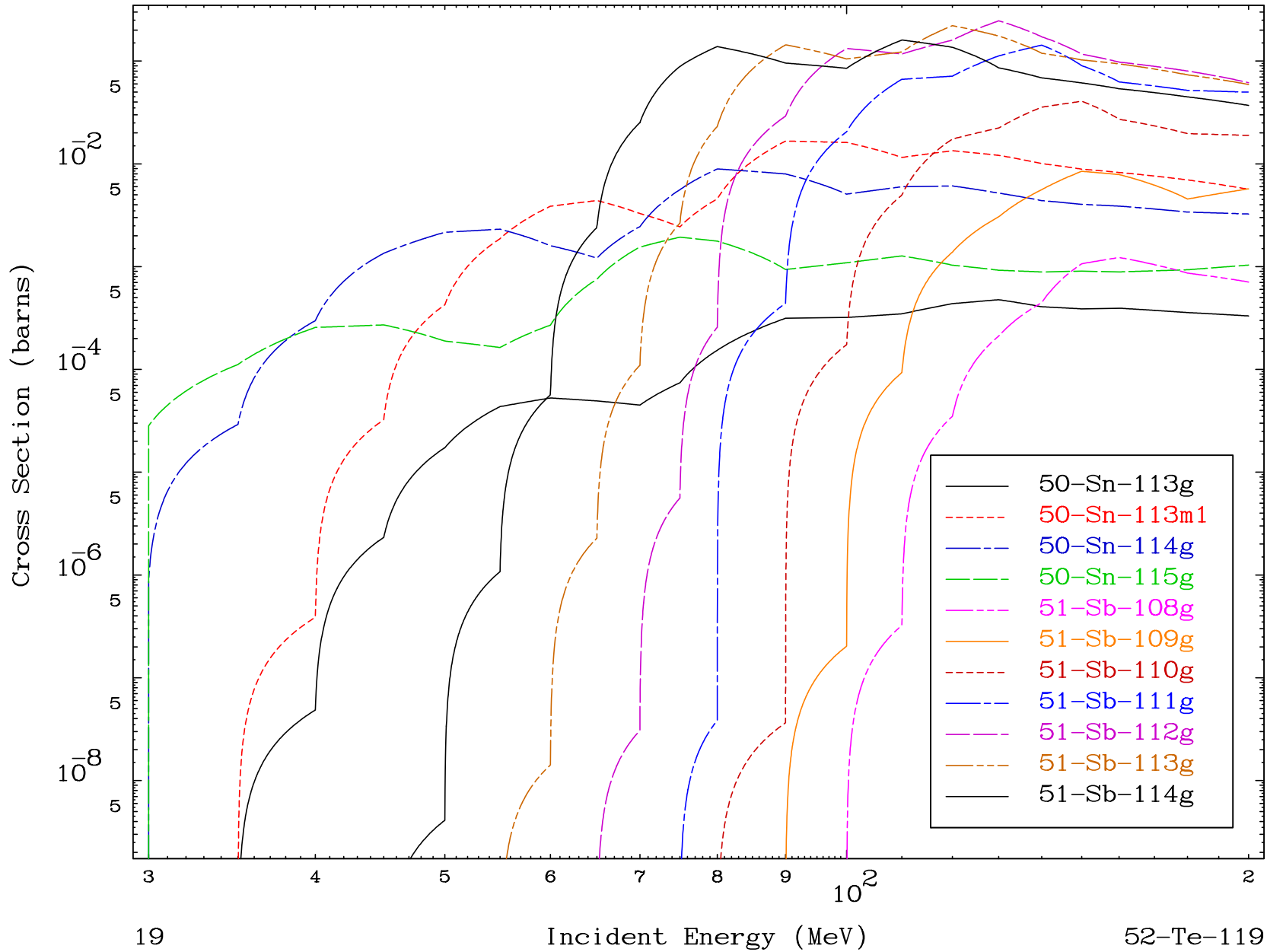


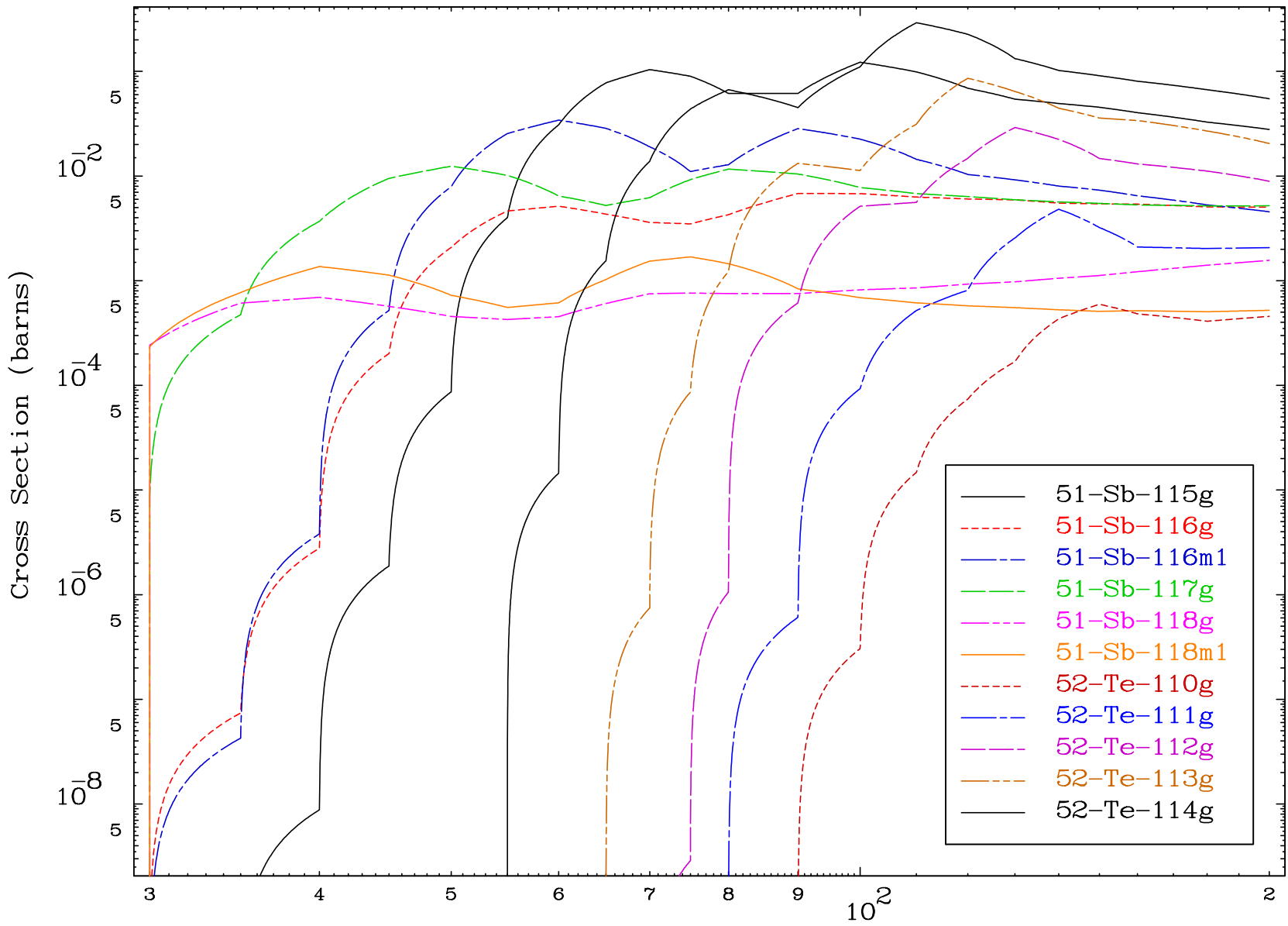


Radionuclide Production Cross Section

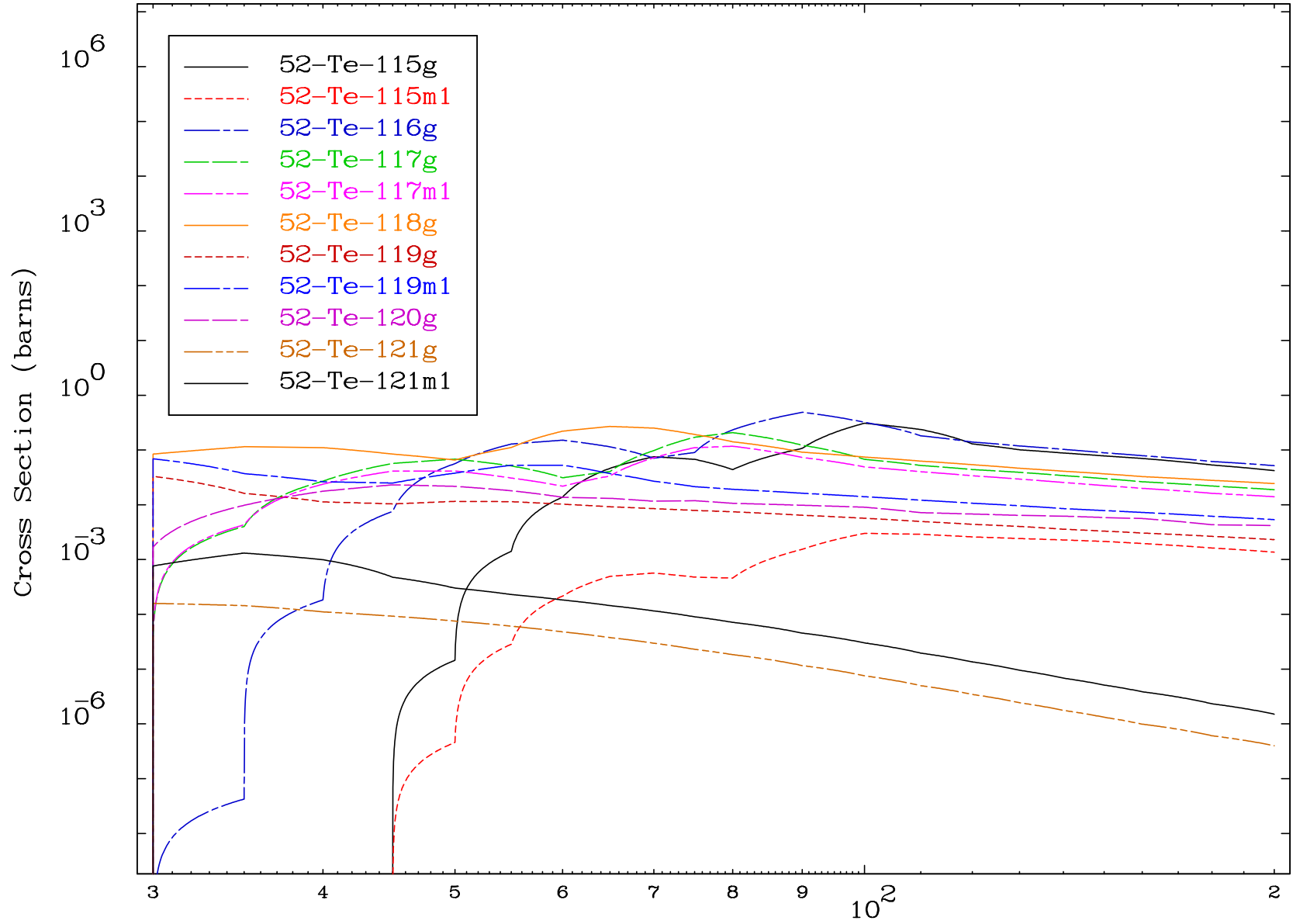








Radionuclide Production Cross Section

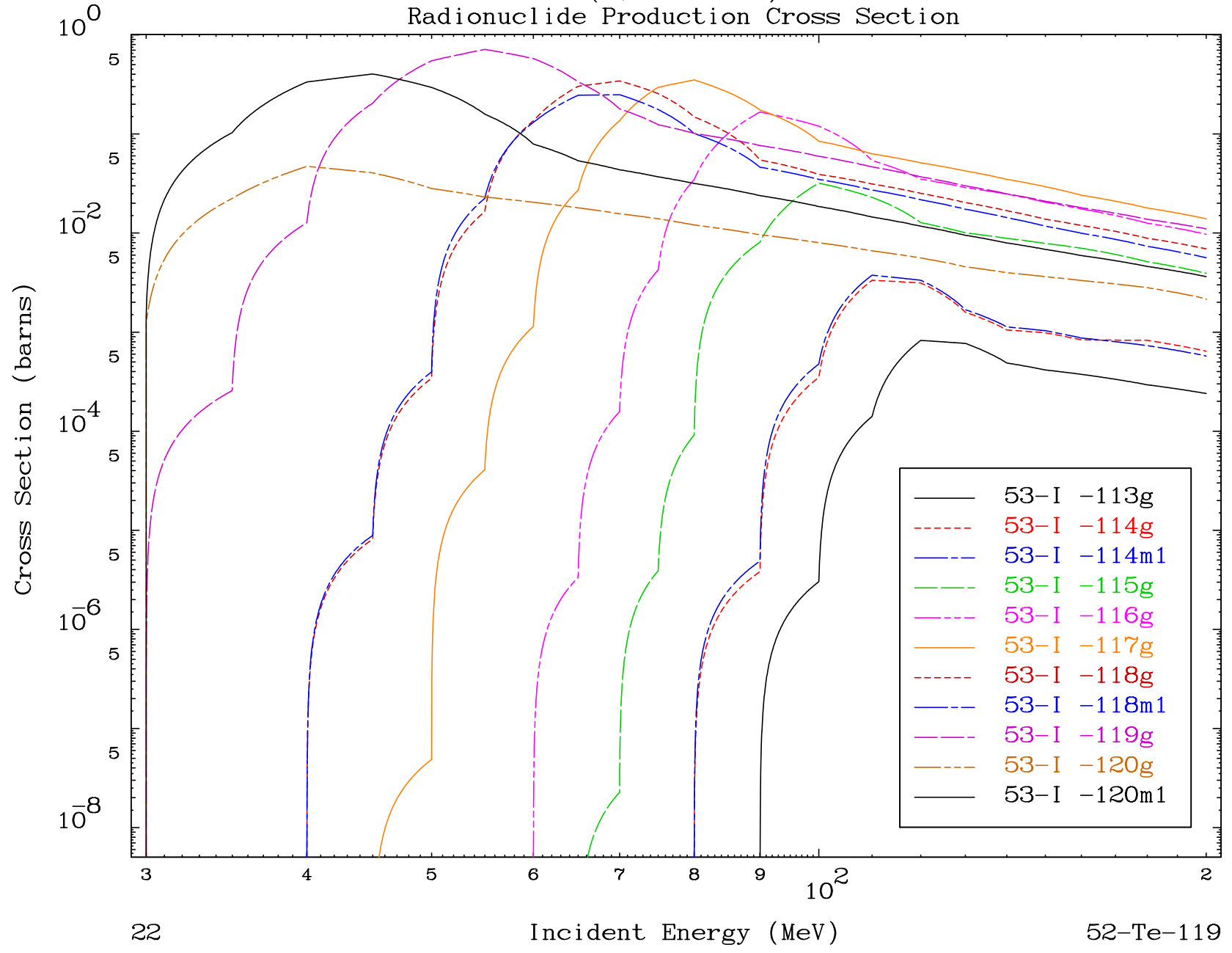


MAT 5223

( $\alpha$ , remainder)

52-Te-119

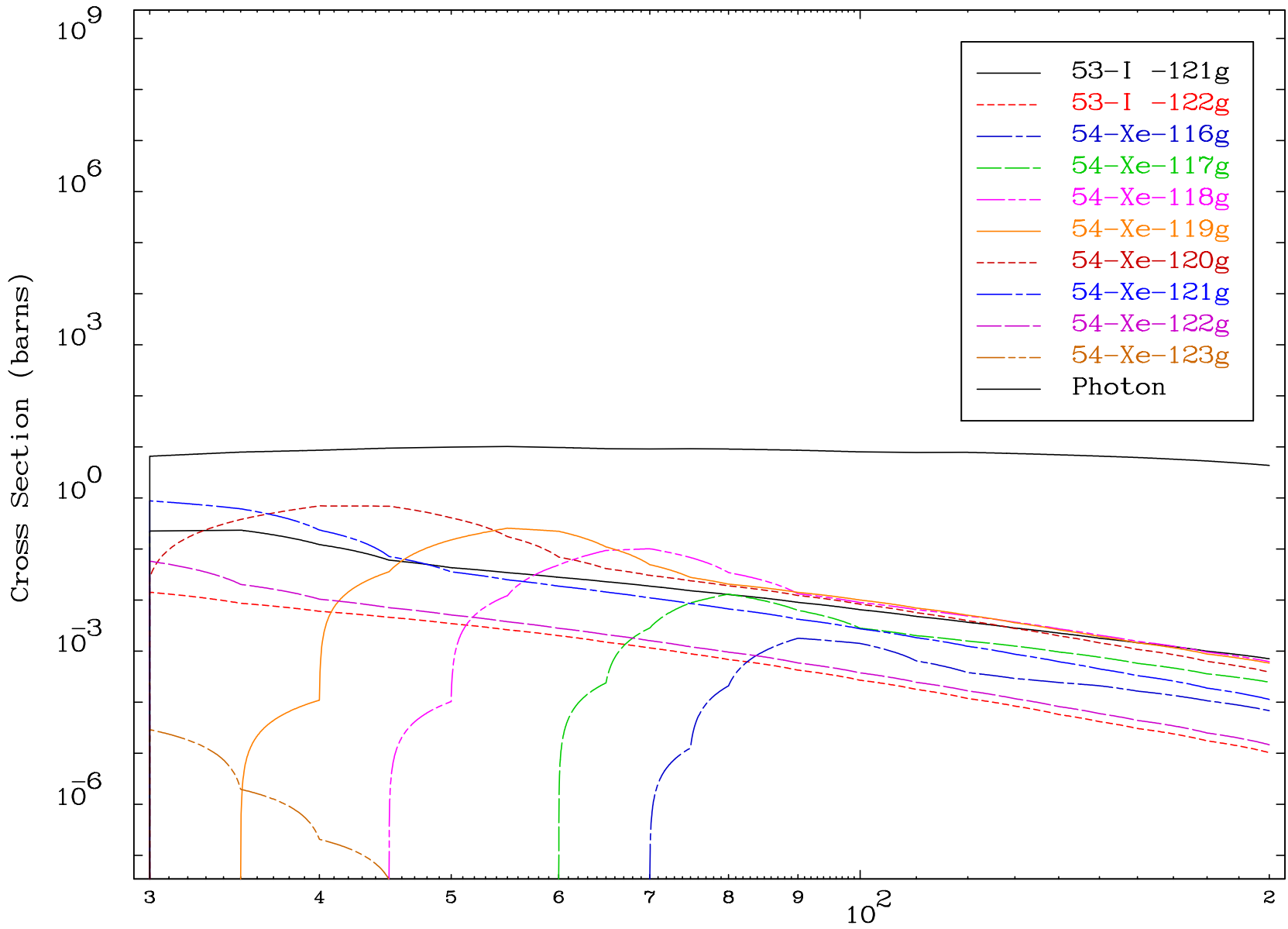
### Radionuclide Production Cross Section



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Incident Energy (MeV)

52-Te-119

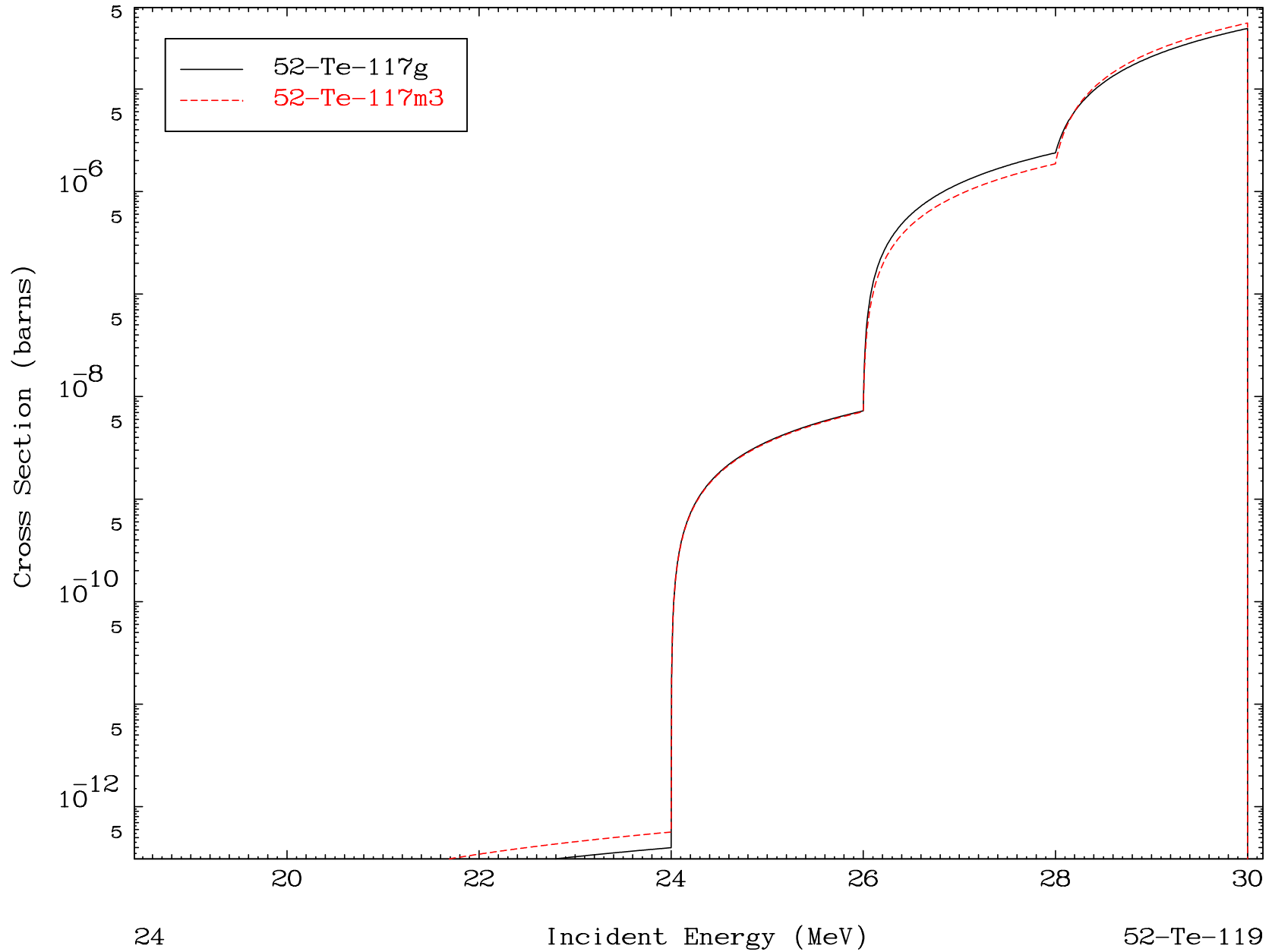


MAT 5223

$(\alpha, 2n) \alpha$

52-Te-119

Radionuclide Production Cross Section



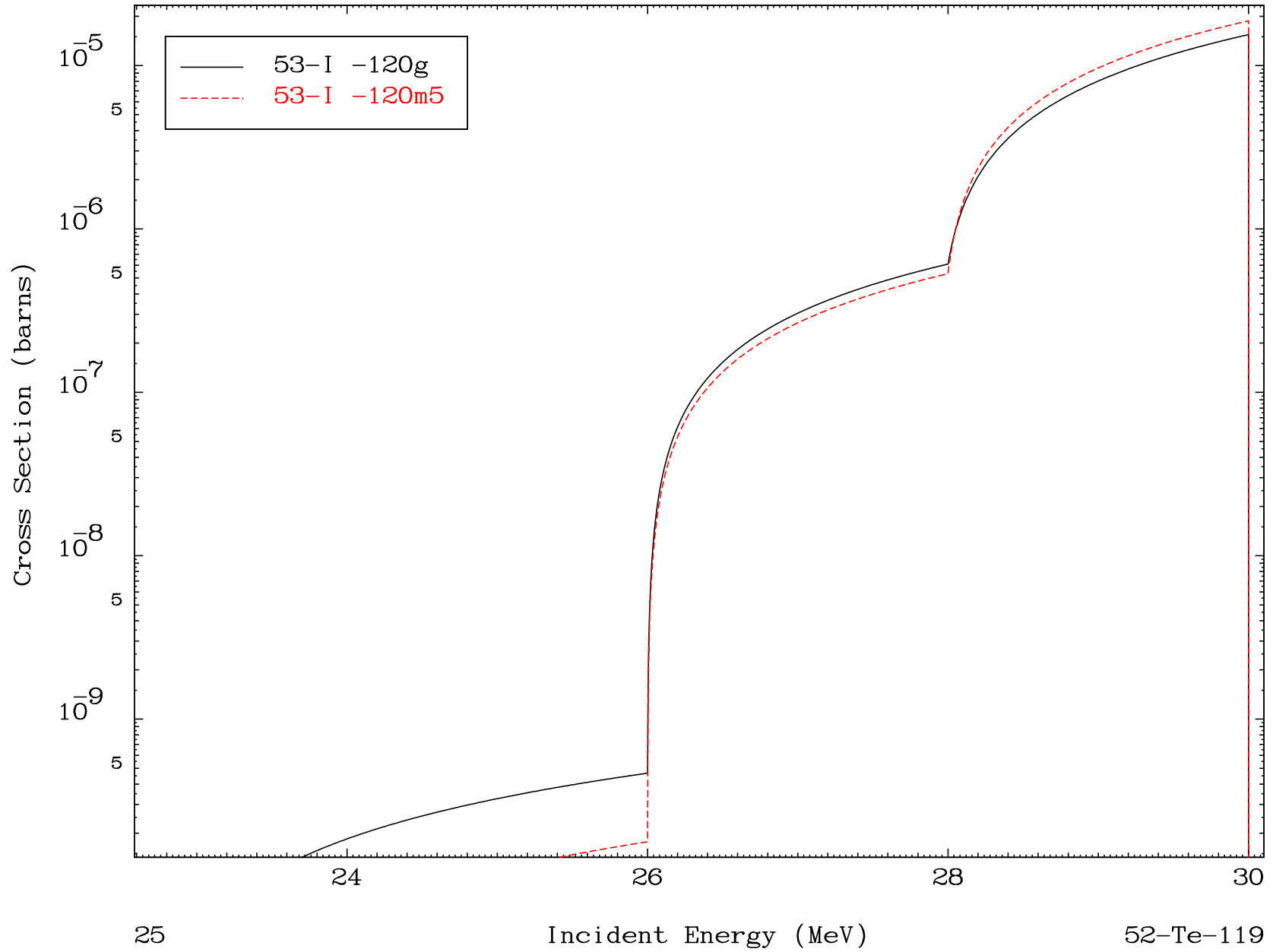


MAT 5223

( $\alpha, n'$ ) d

52-Te-119

Radionuclide Production Cross Section

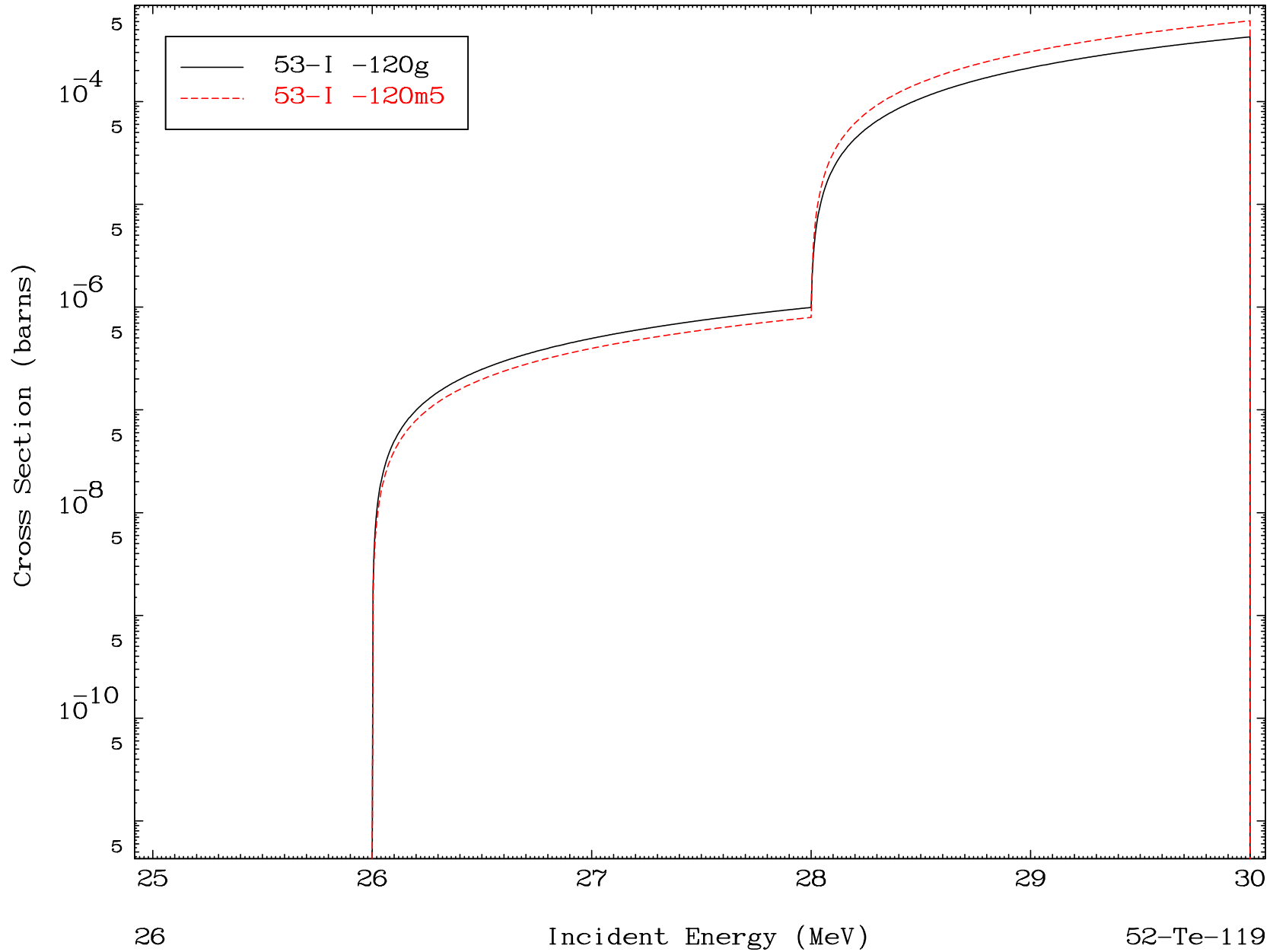


MAT 5223

( $\alpha, 2n$ ) p

52-Te-119

Radionuclide Production Cross Section

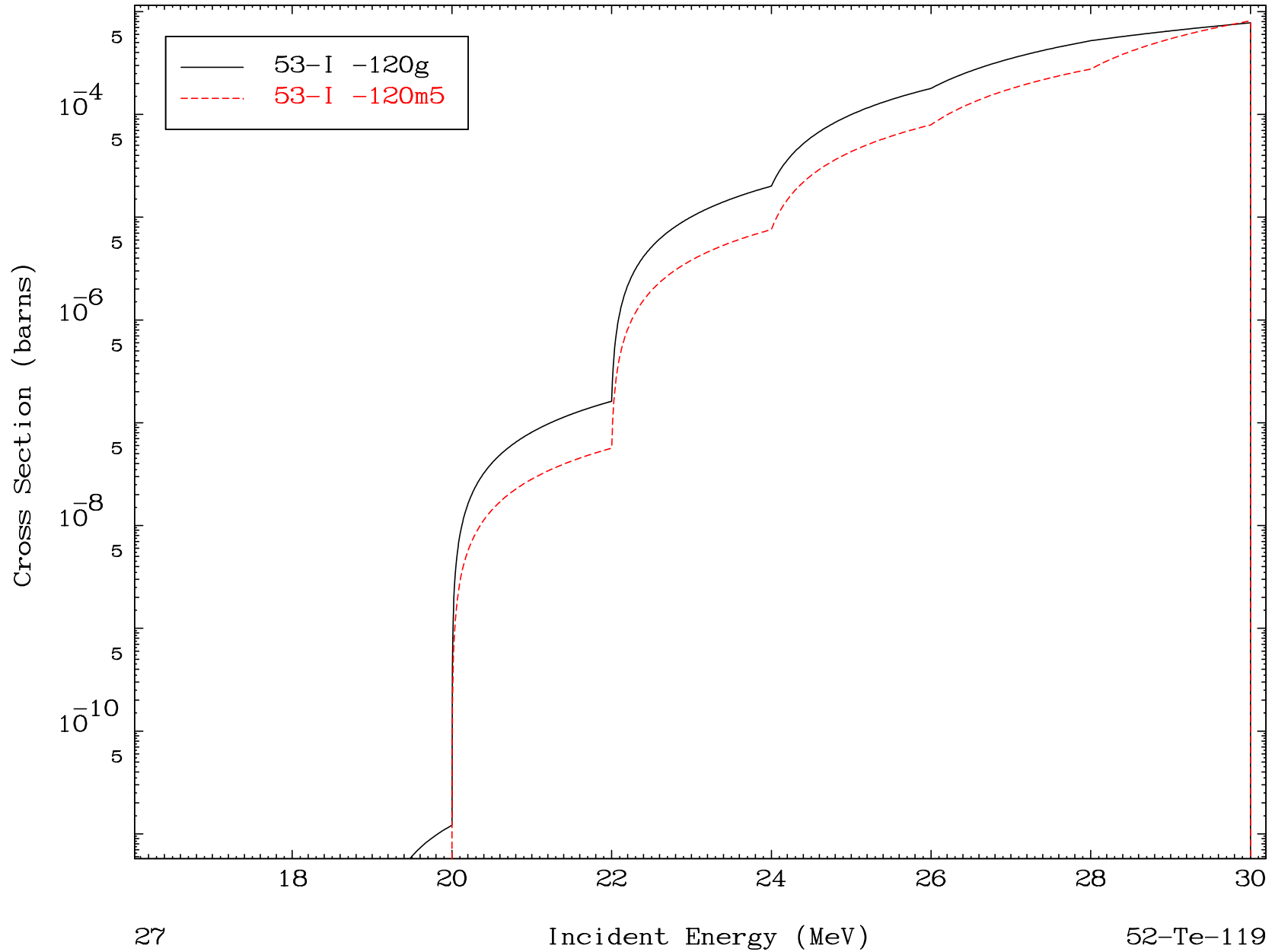


MAT 5223

( $\alpha, t$ )

52-Te-119

Radionuclide Production Cross Section

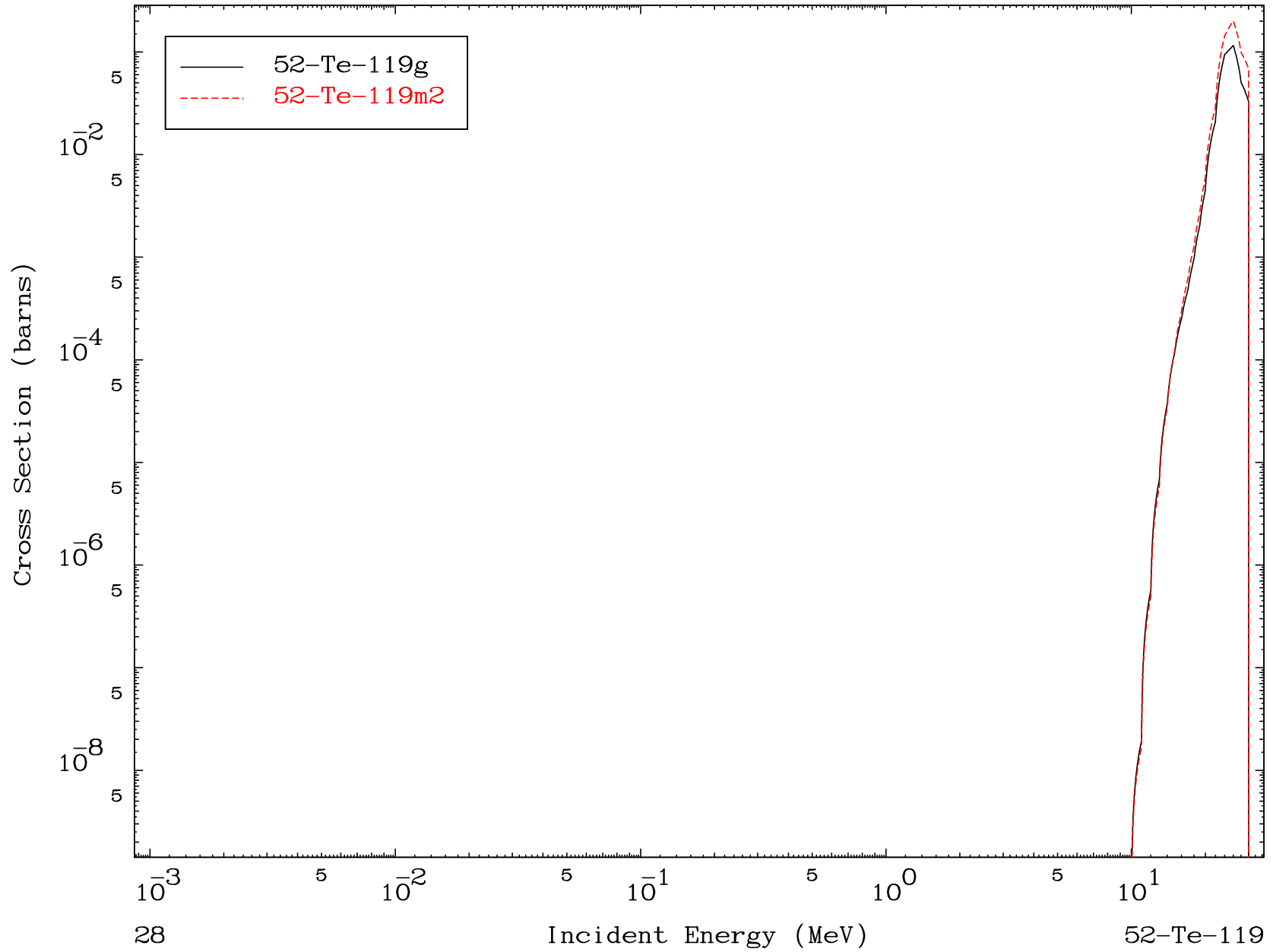


MAT 5223

( $\alpha, \alpha$ )

52-Te-119

Radionuclide Production Cross Section

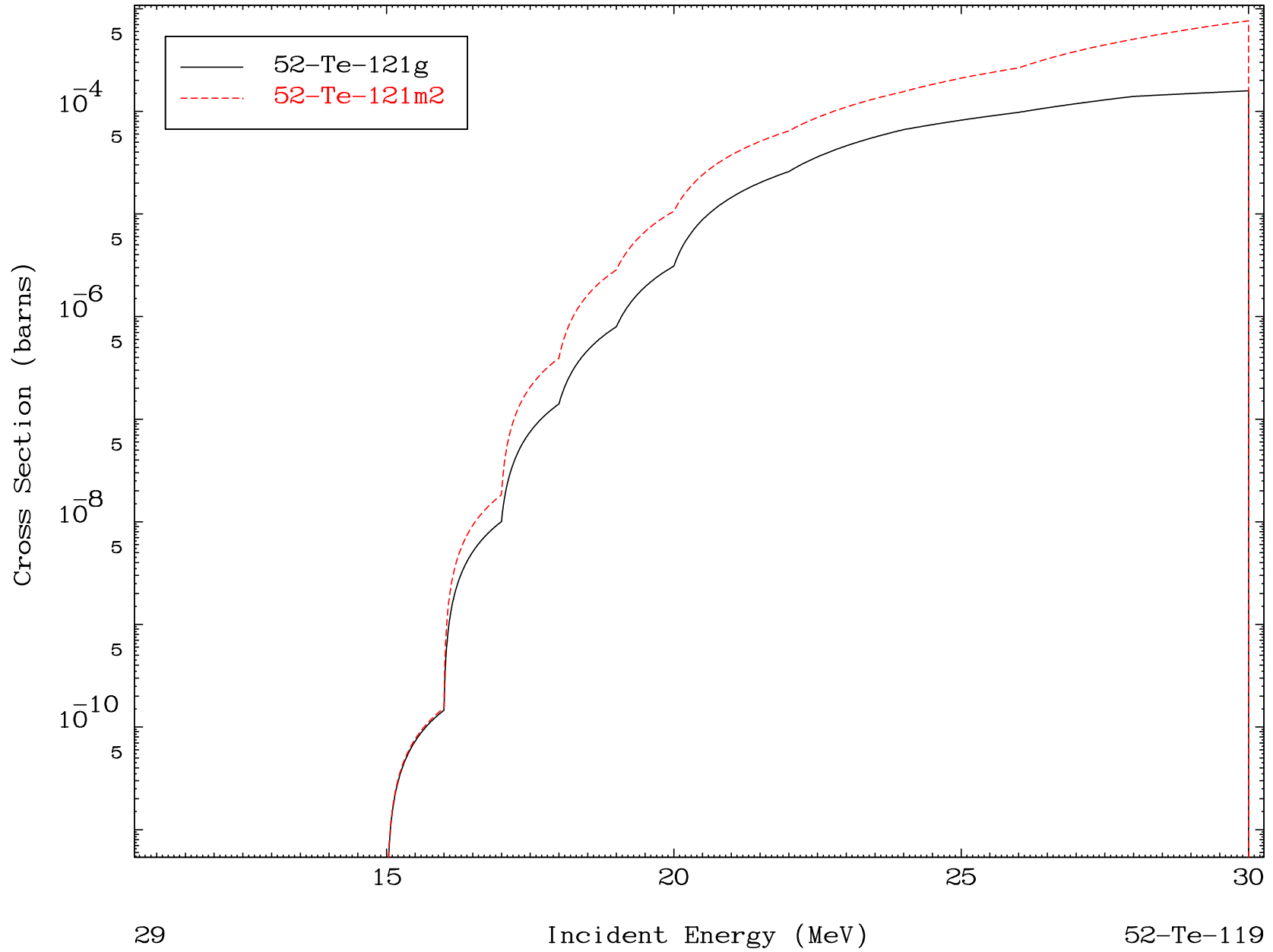


MAT 5223

( $\alpha, 2p$ )

52-Te-119

Radionuclide Production Cross Section

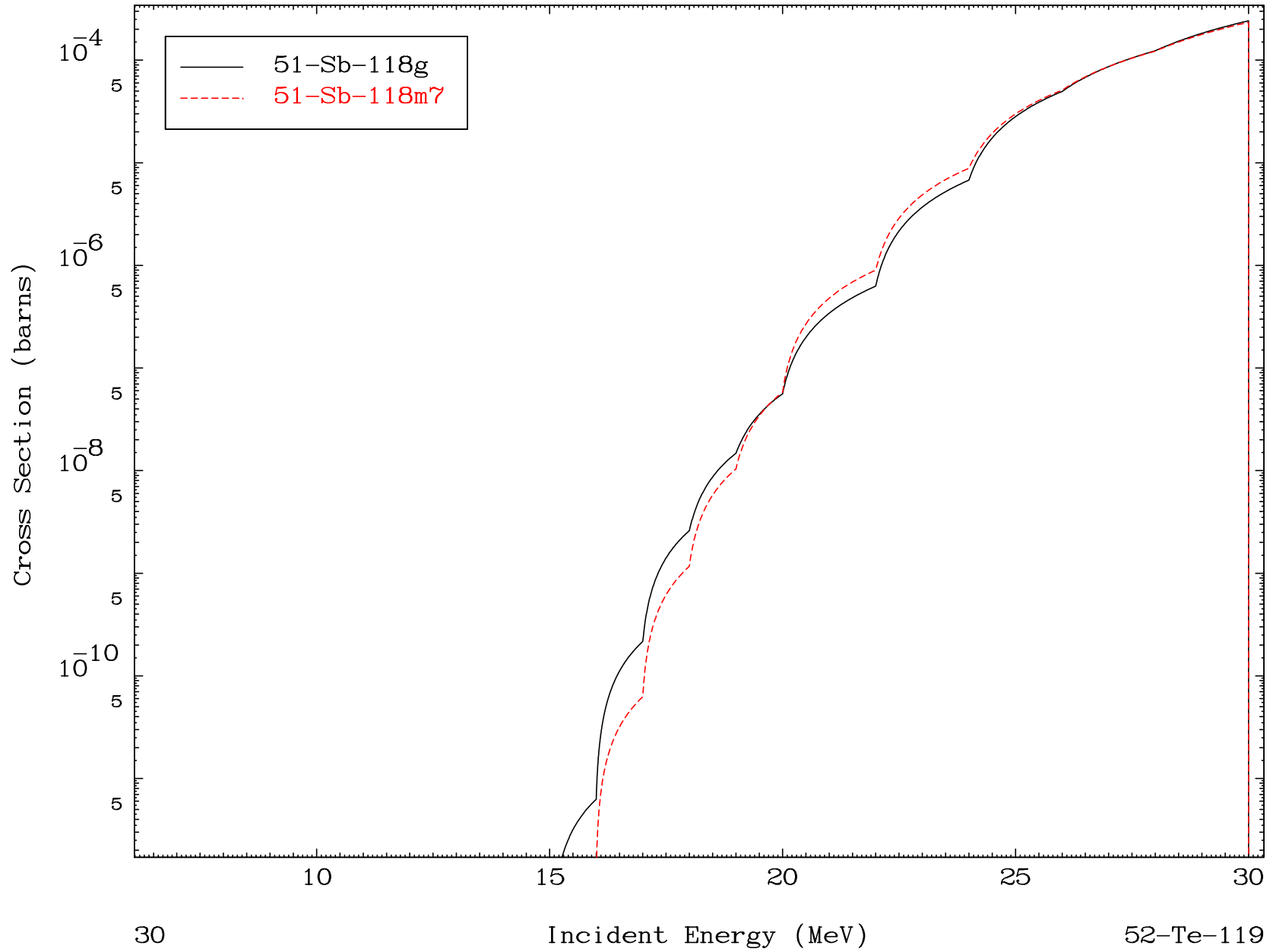


MAT 5223

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

52-Te-119

Radionuclide Production Cross Section



Radionuclide Production Cross Section

