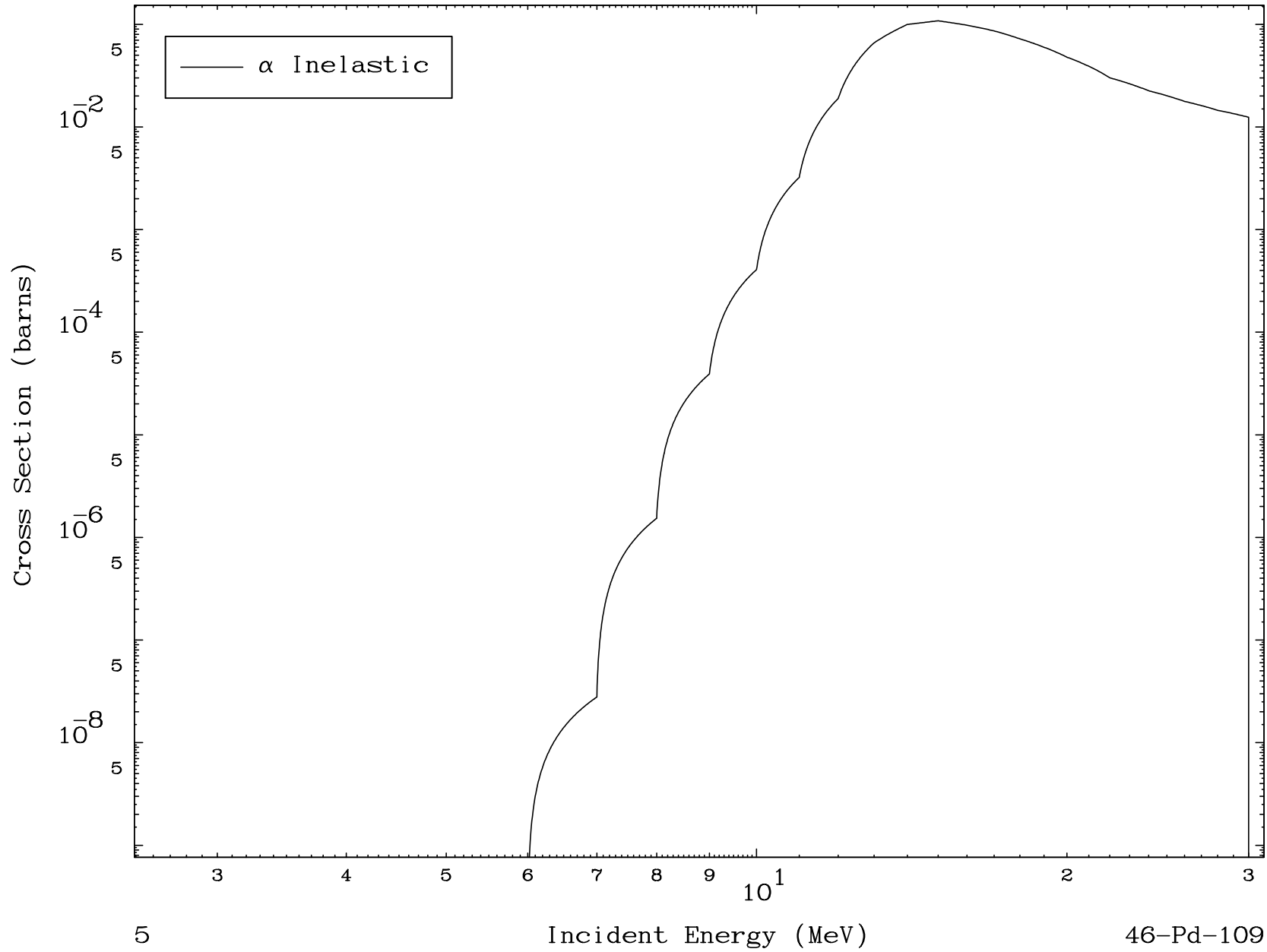


MAT 4647

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

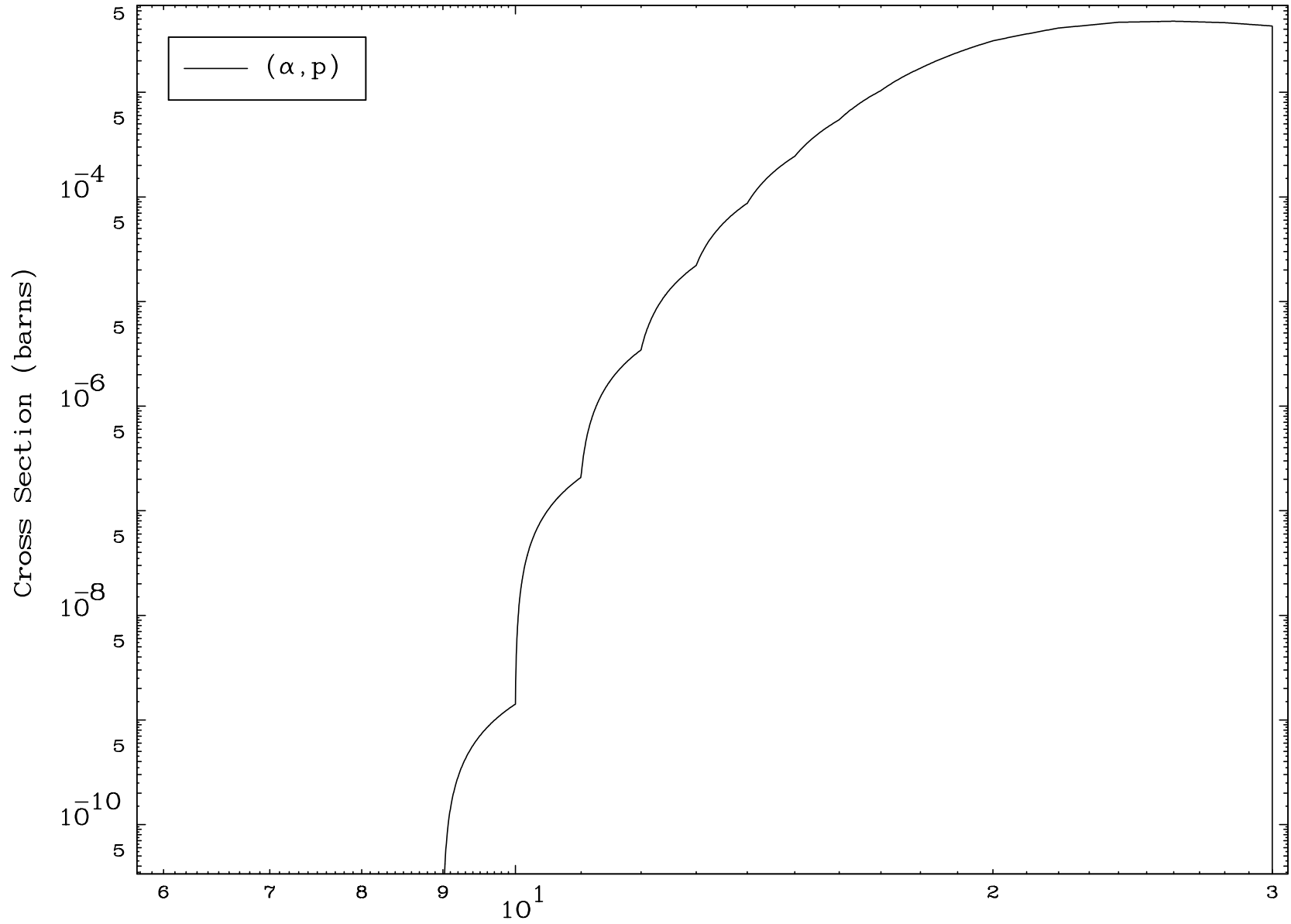
46-Pd-109



MAT 4647

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

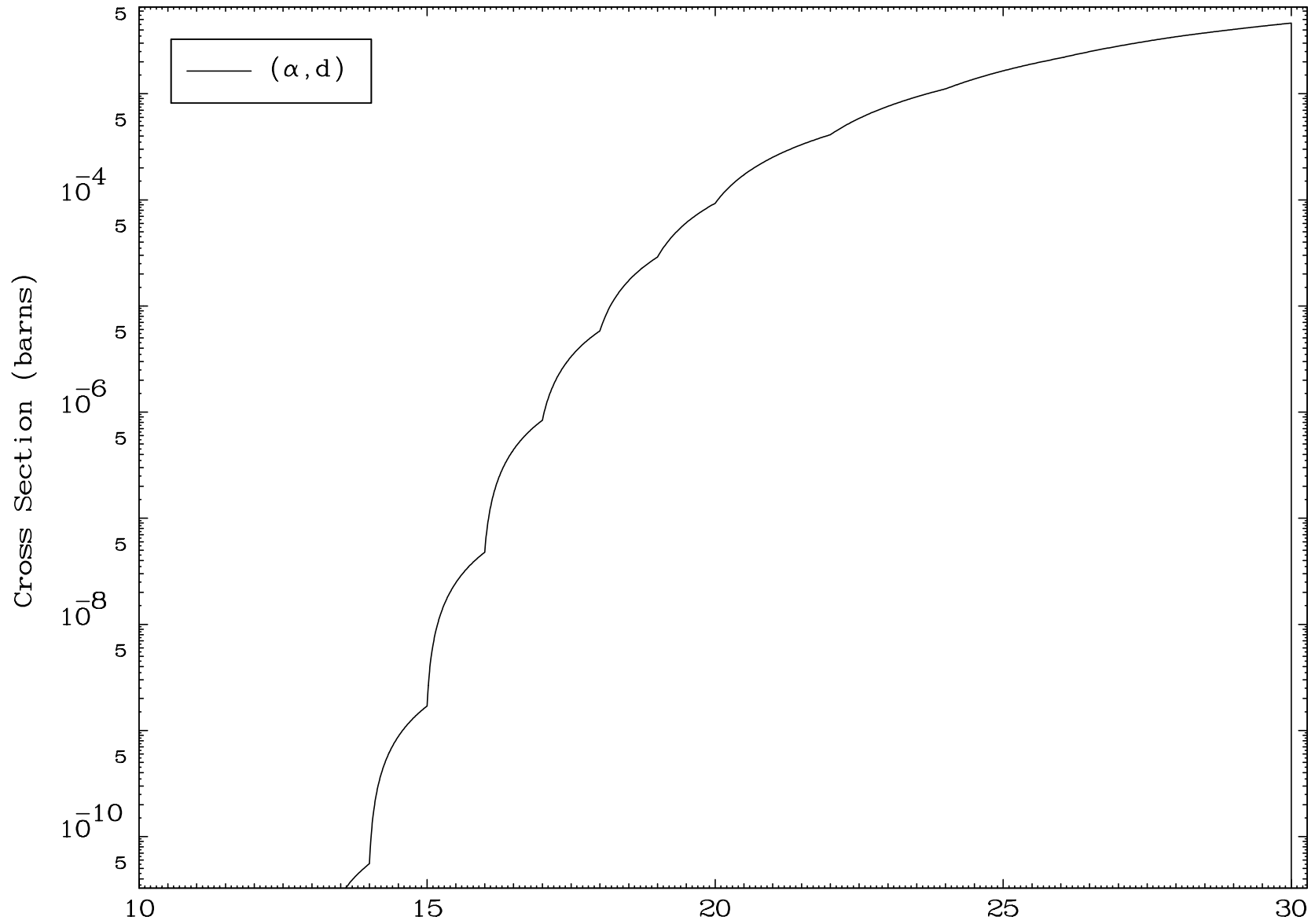
46-Pd-109



6

Incident Energy (MeV)

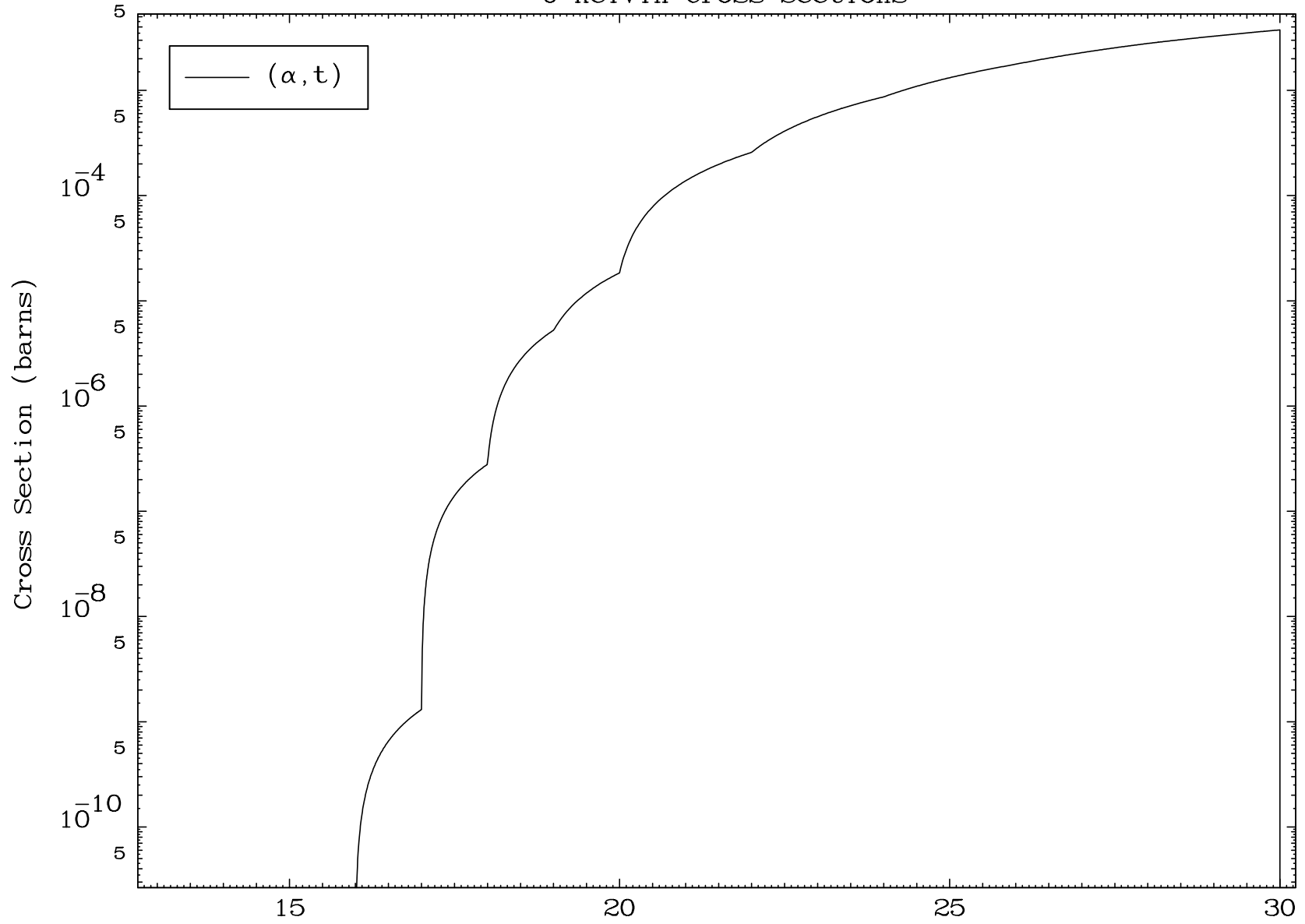
46-Pd-109



MAT 4647

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

46-Pd-109

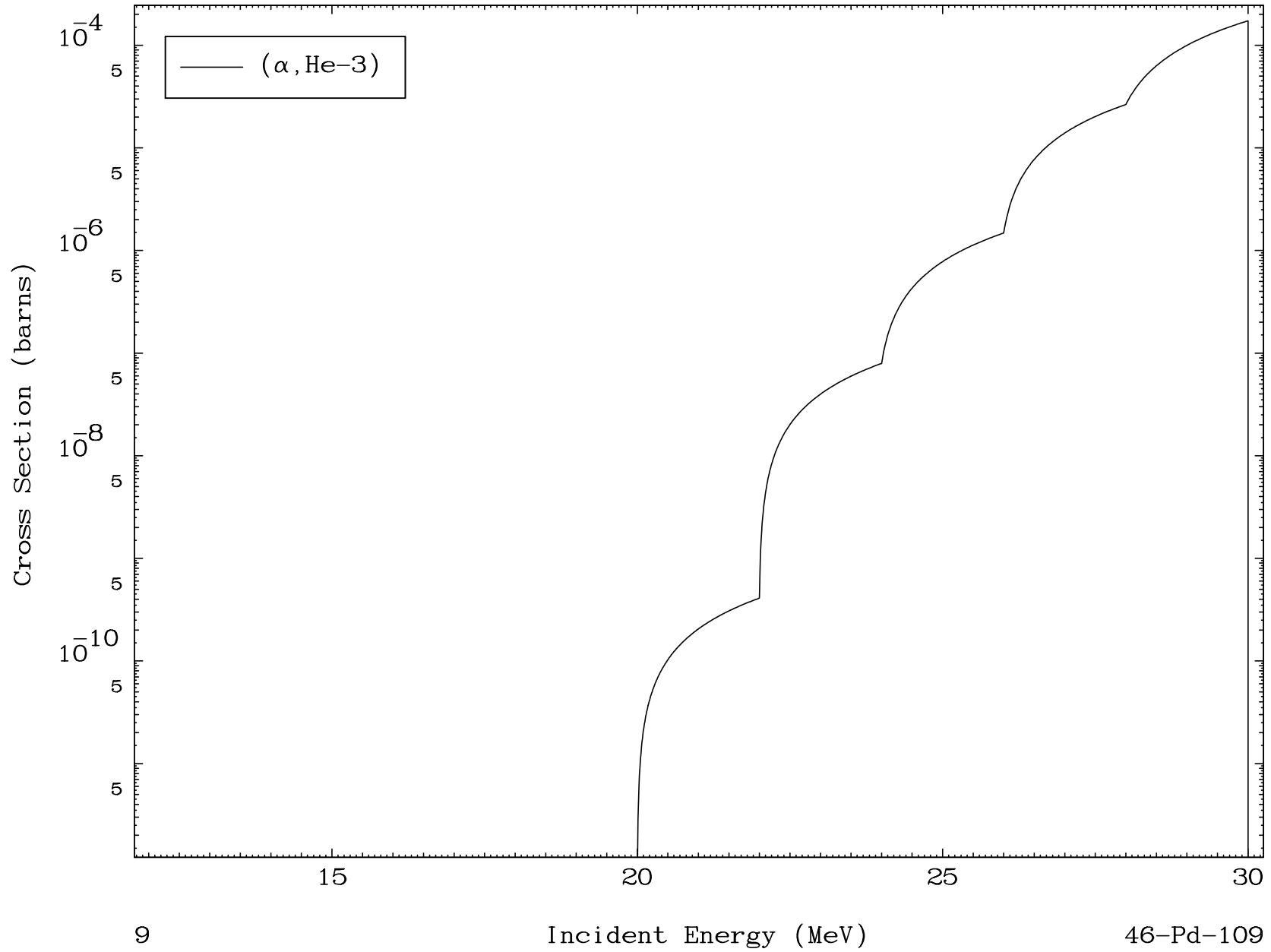


8

Incident Energy (MeV)

46-Pd-109

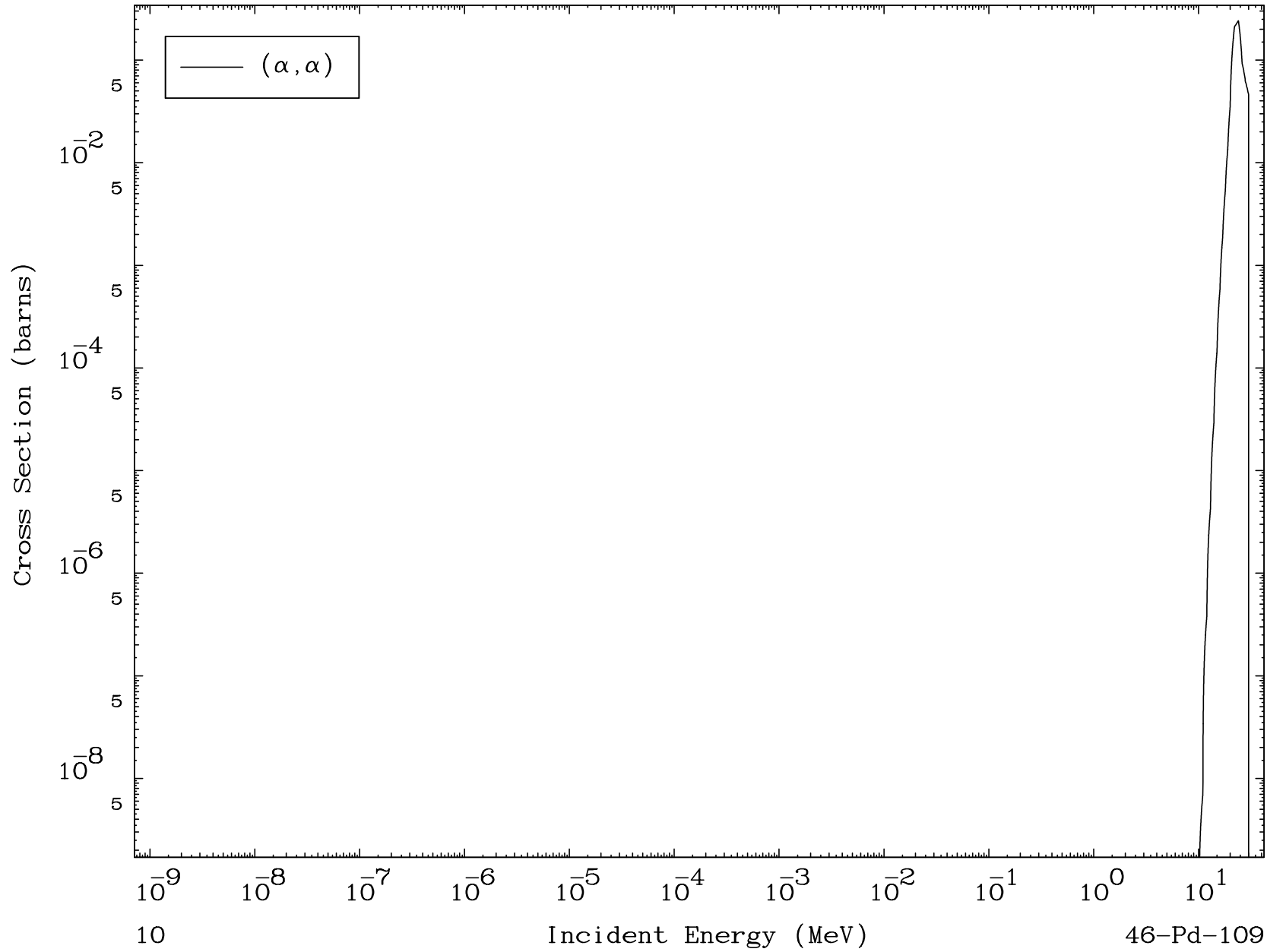


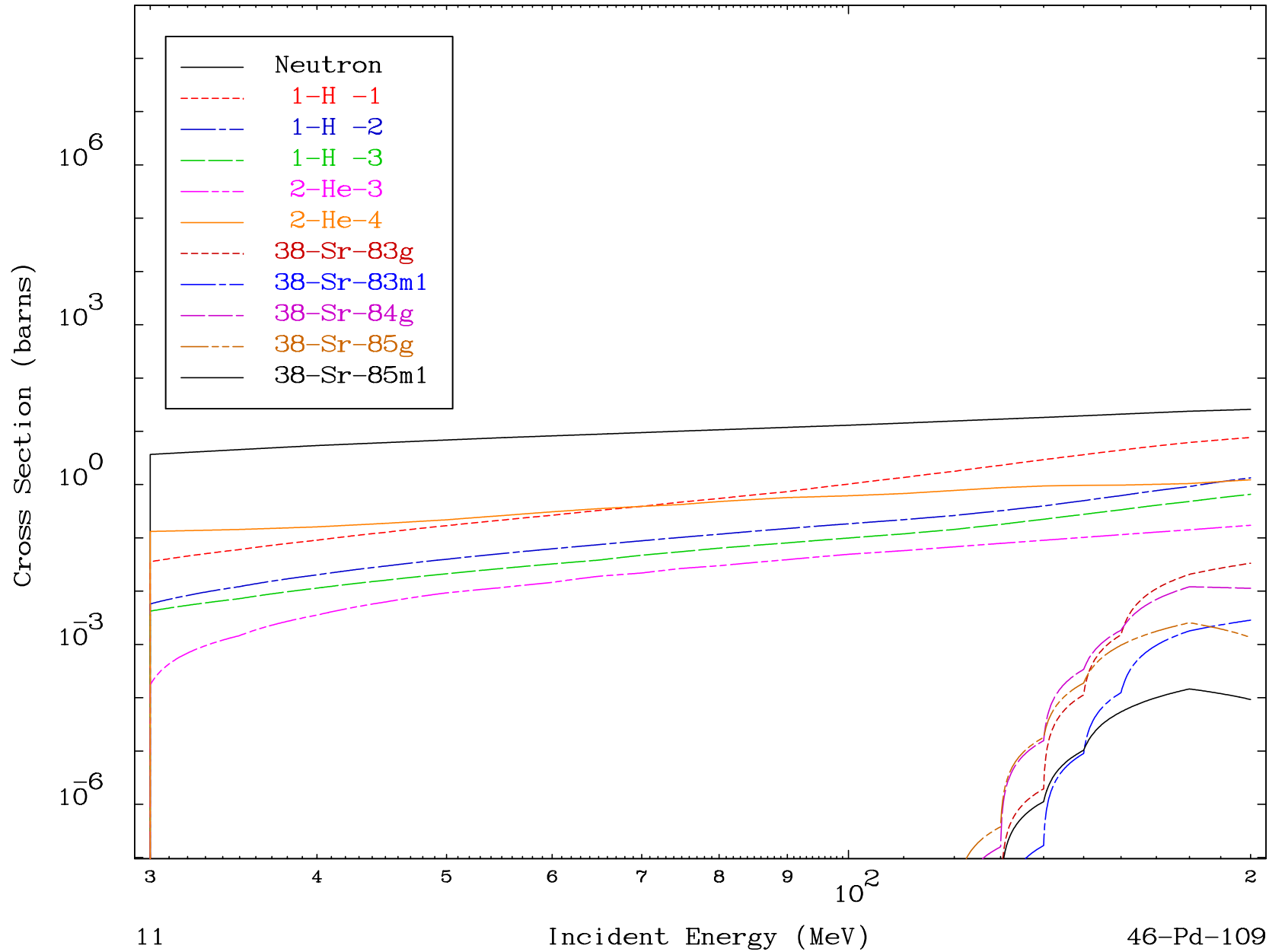


MAT 4647

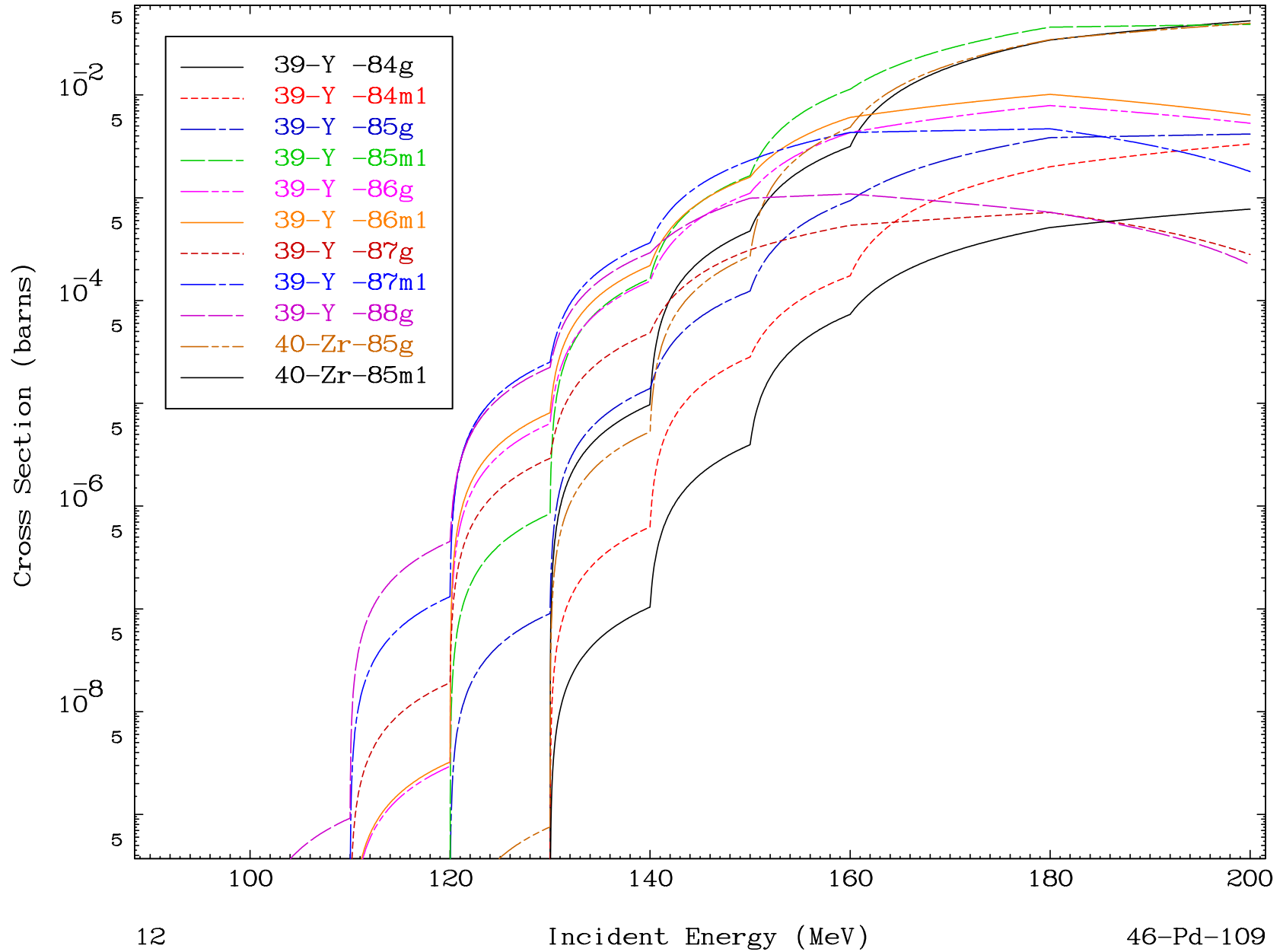
( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

46-Pd-109

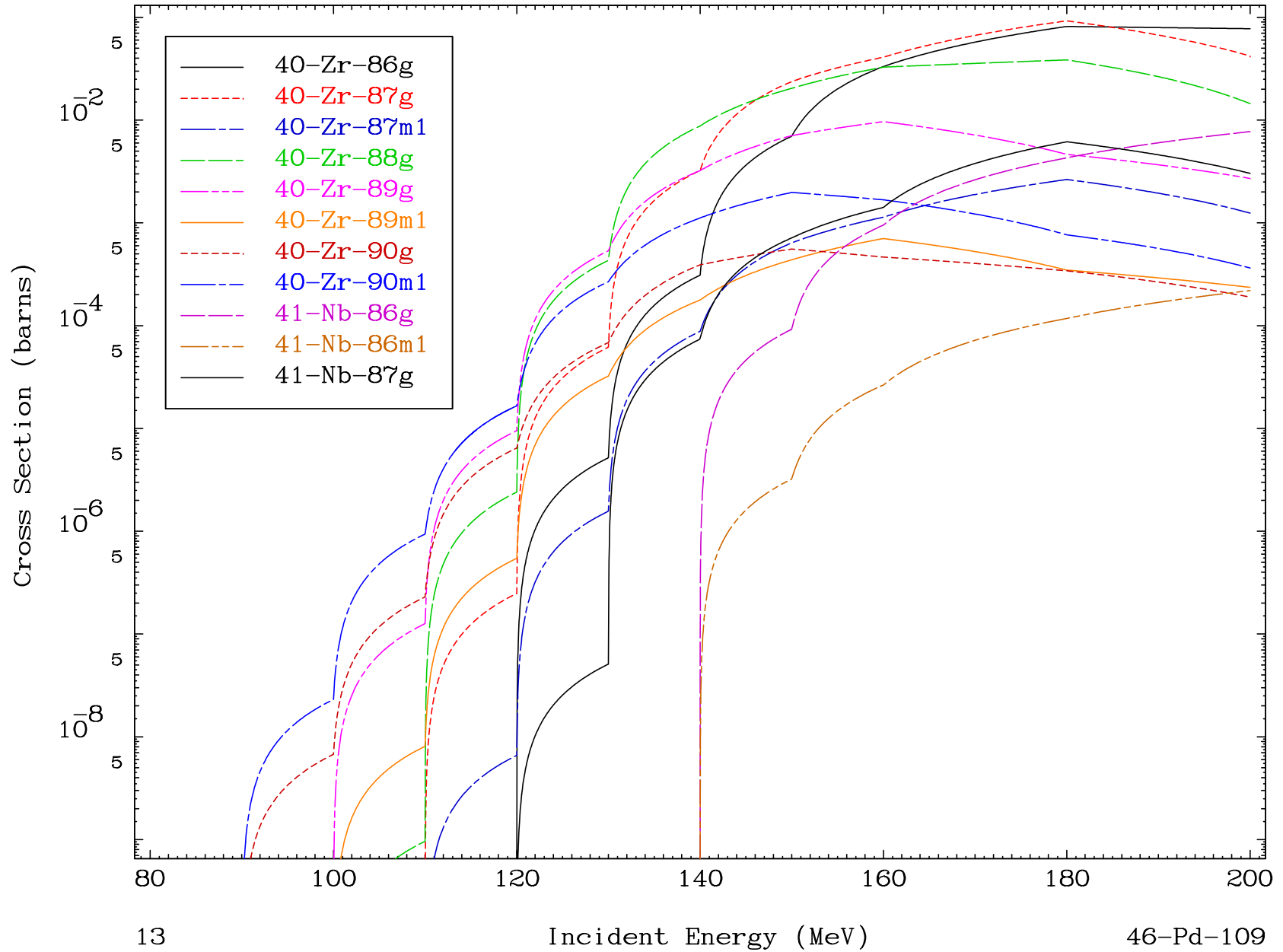


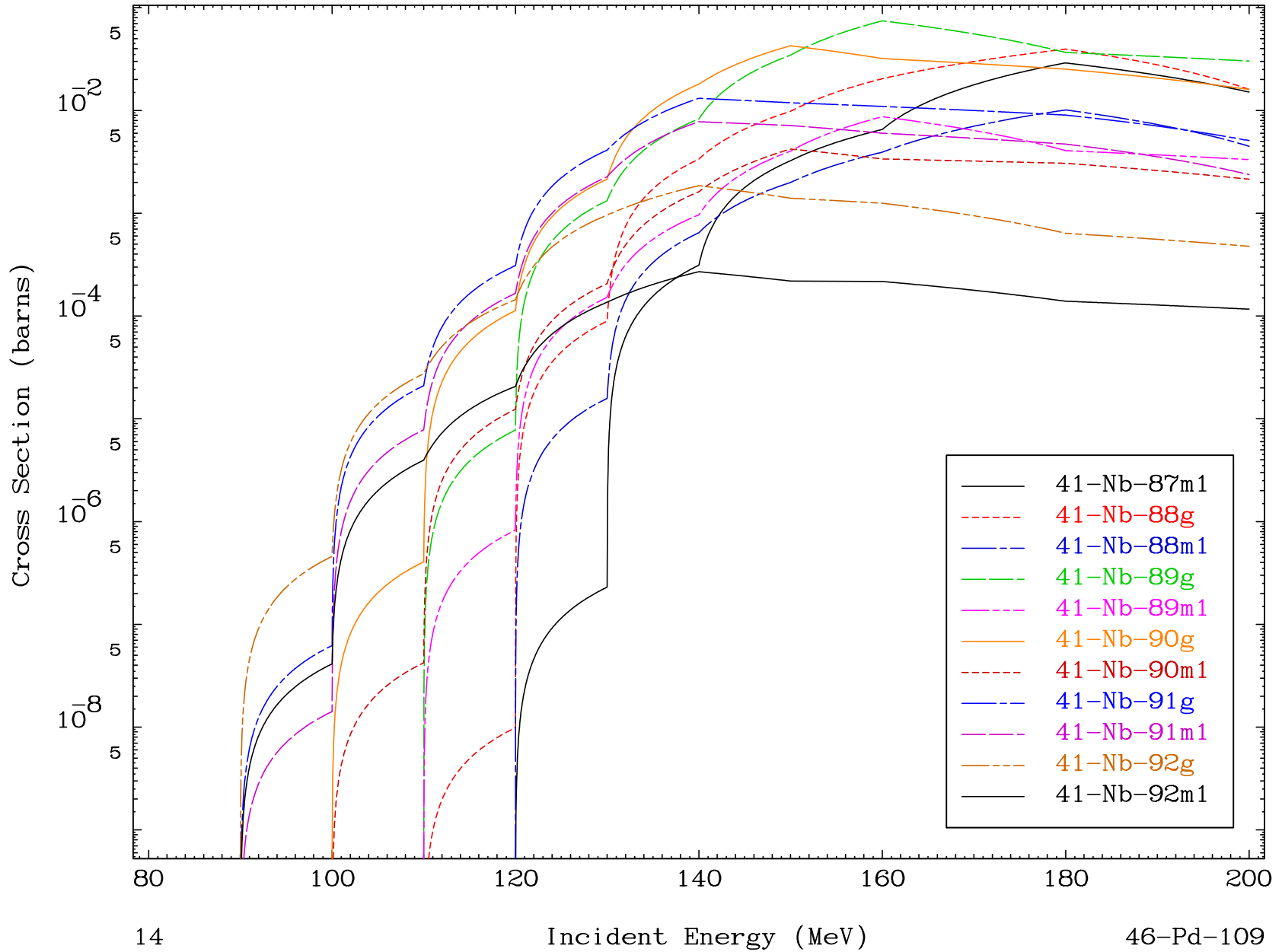


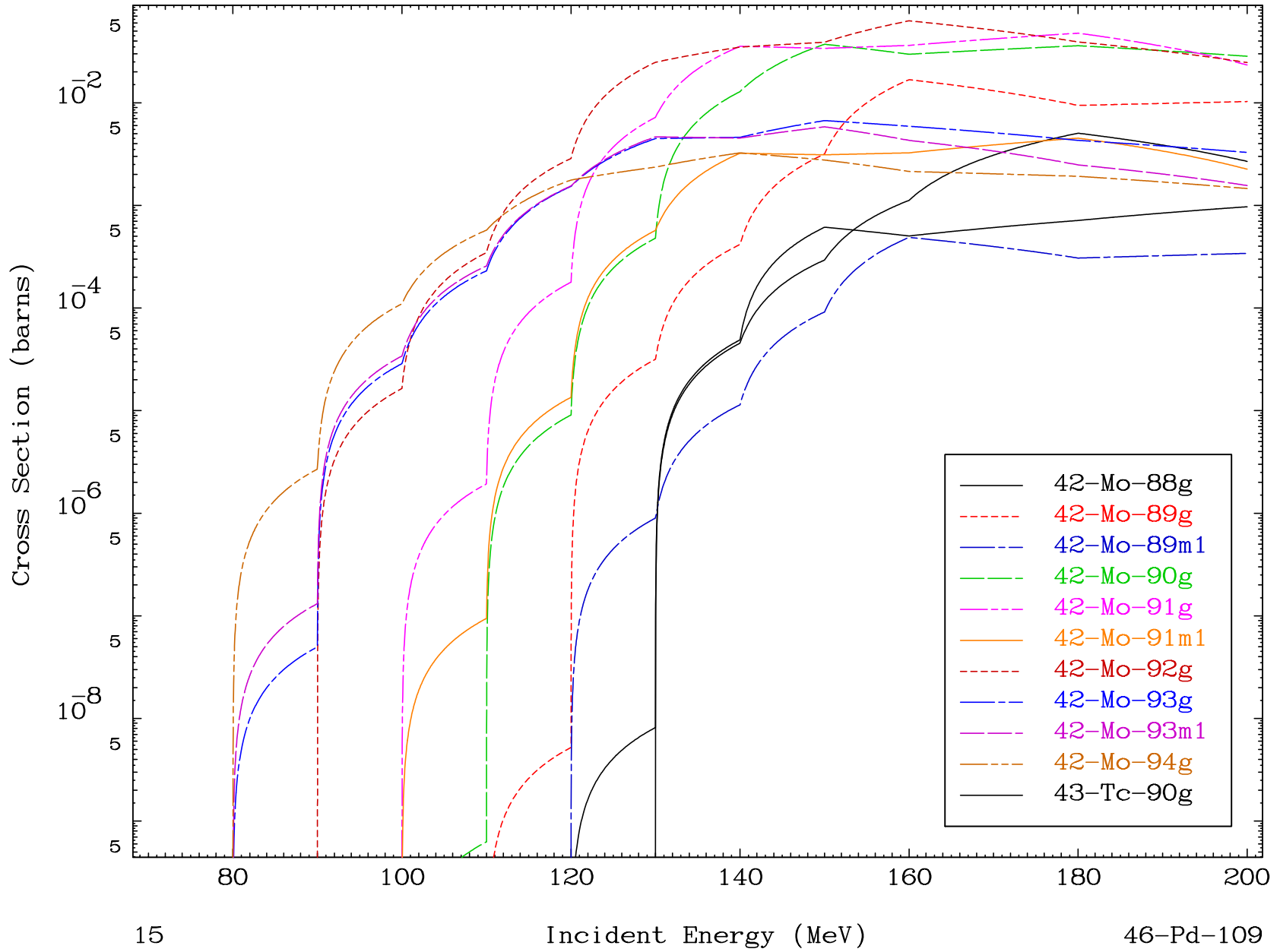
Radionuclide Production Cross Section

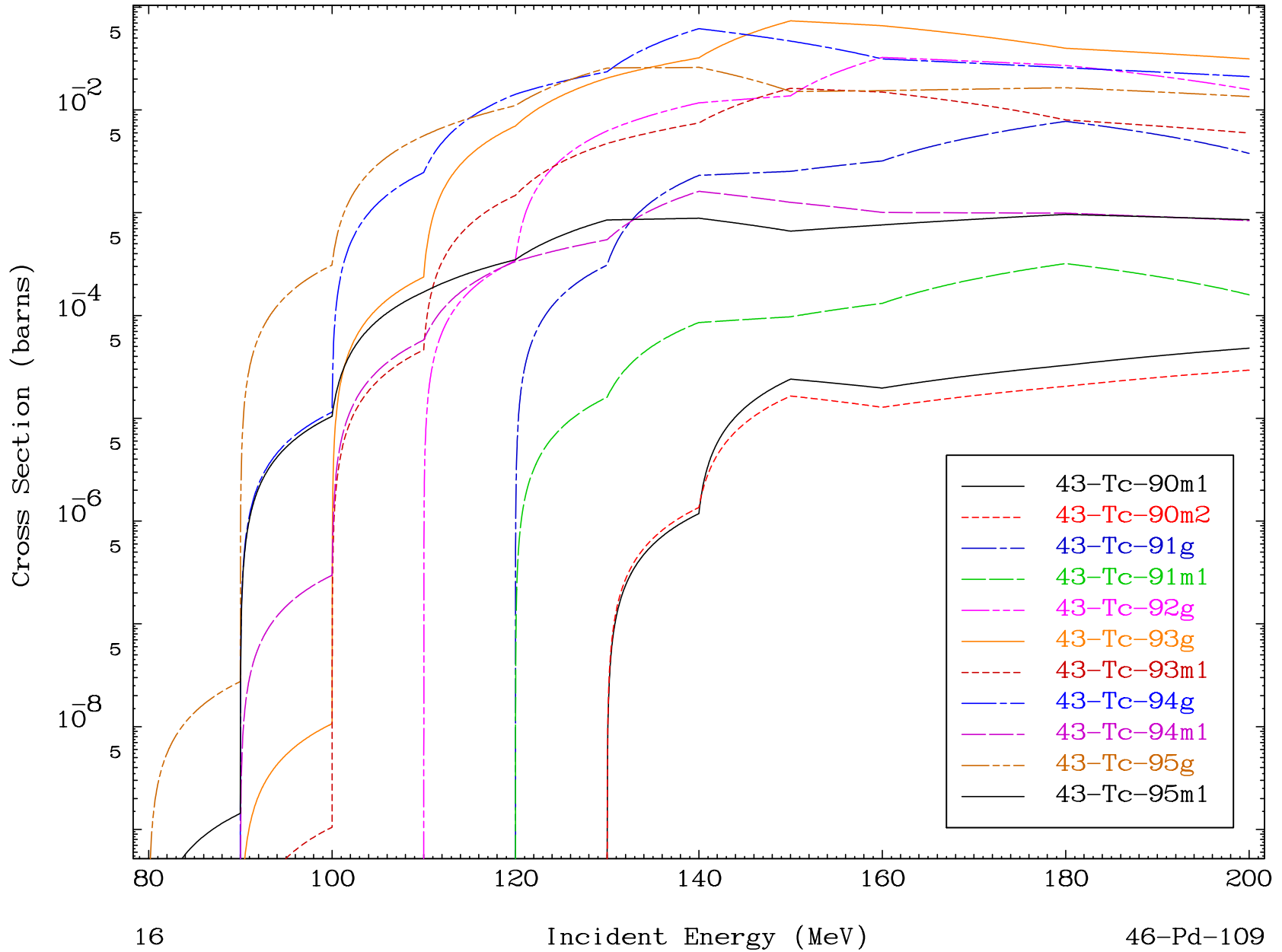


Radionuclide Production Cross Section

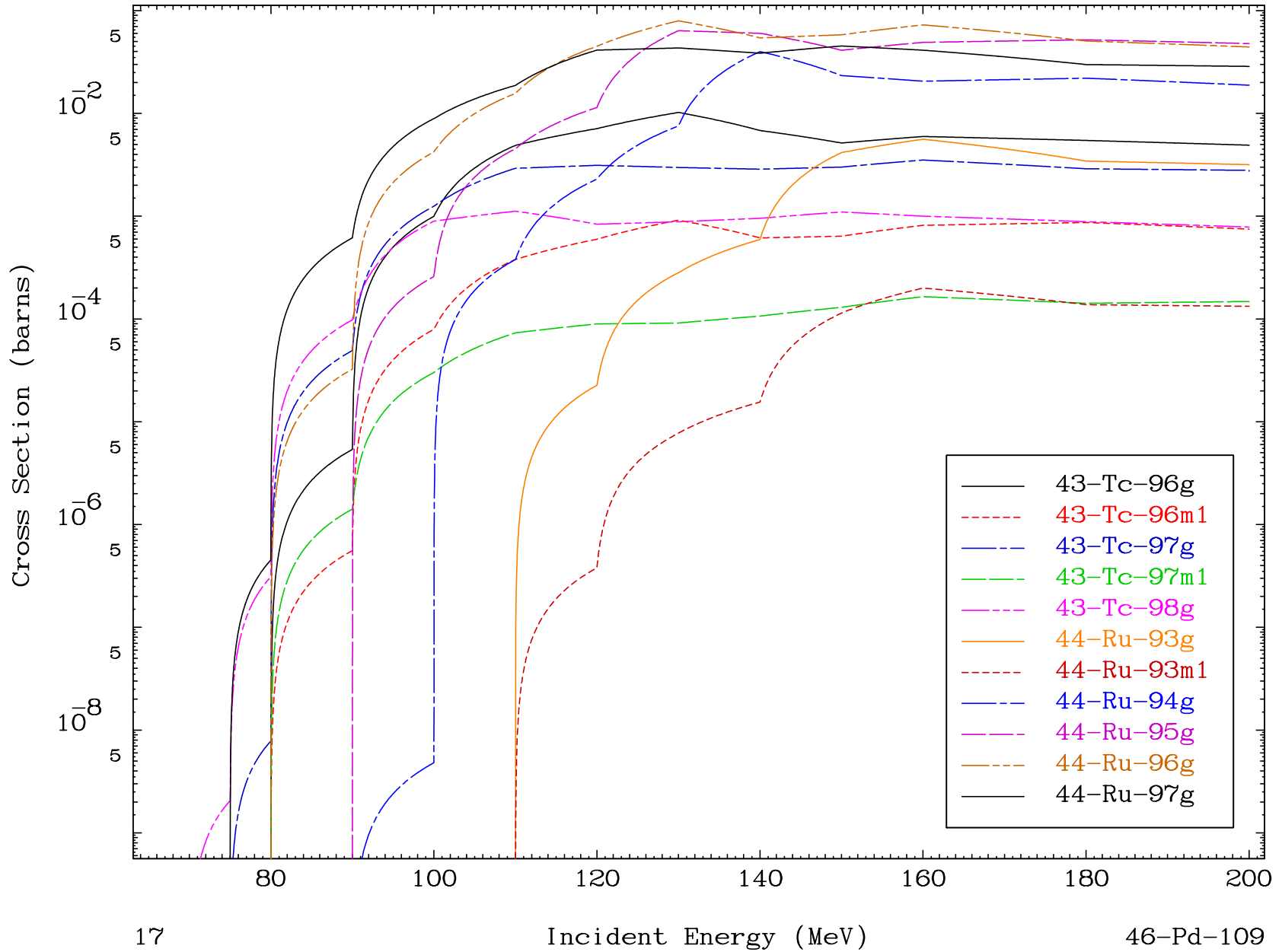




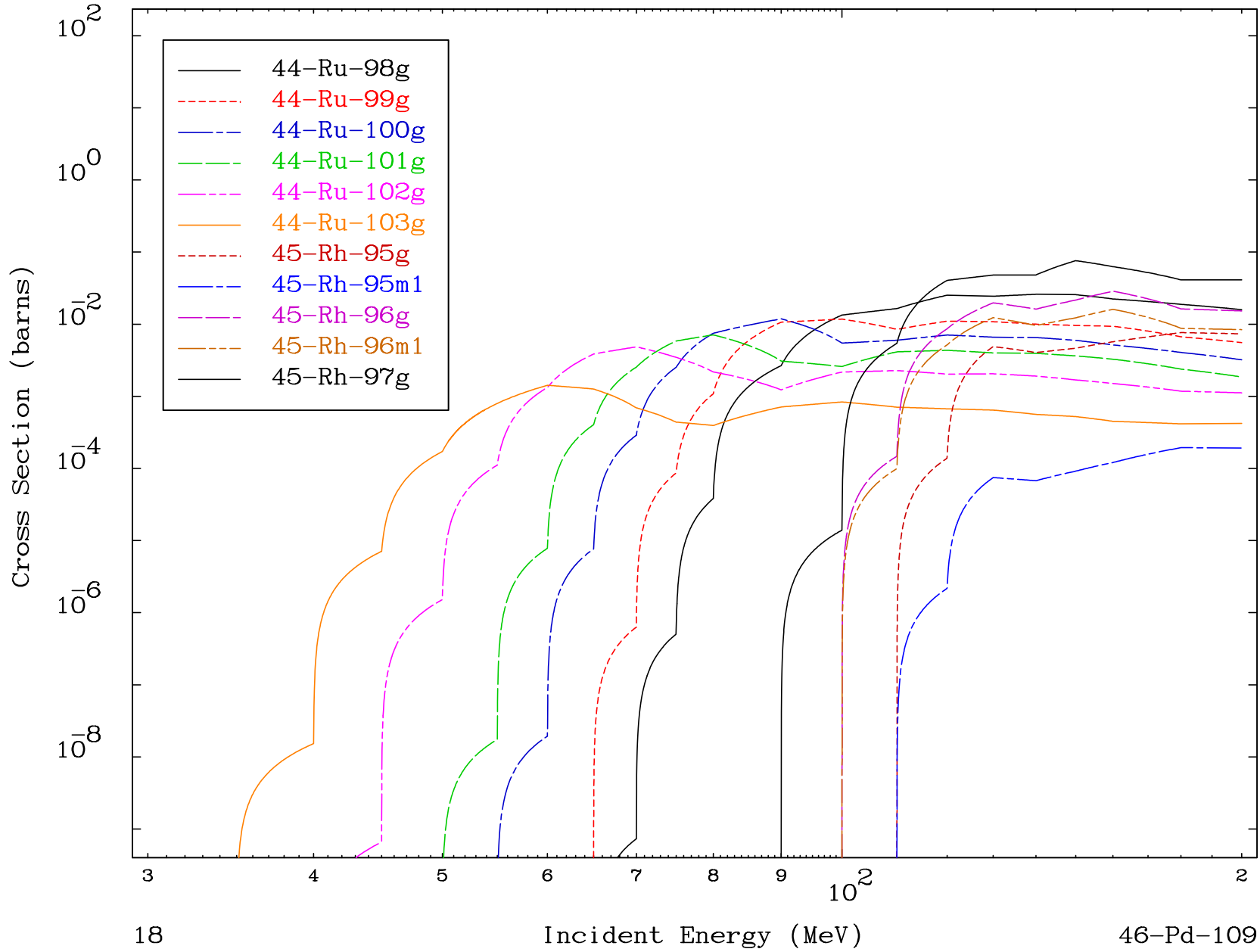




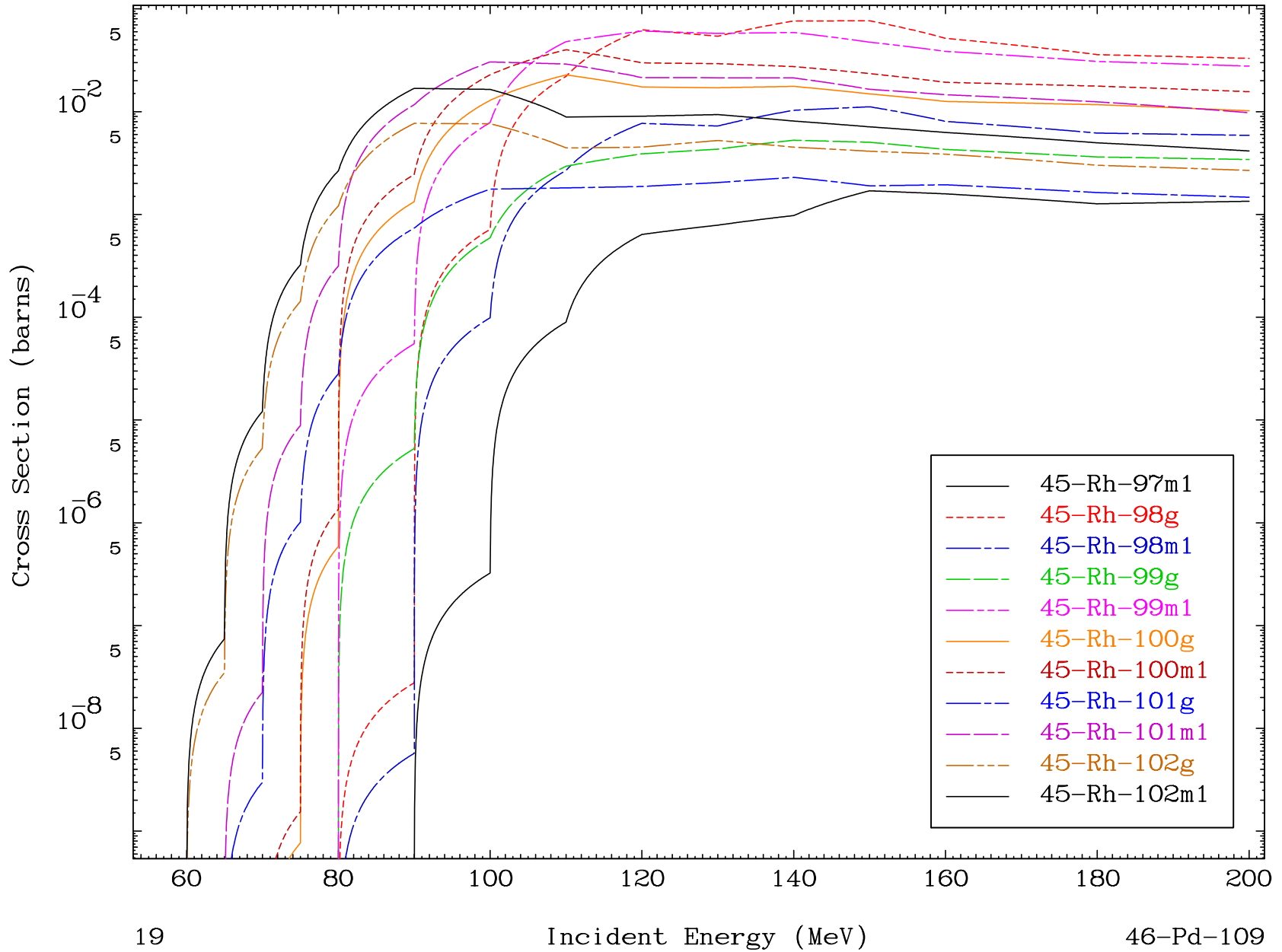


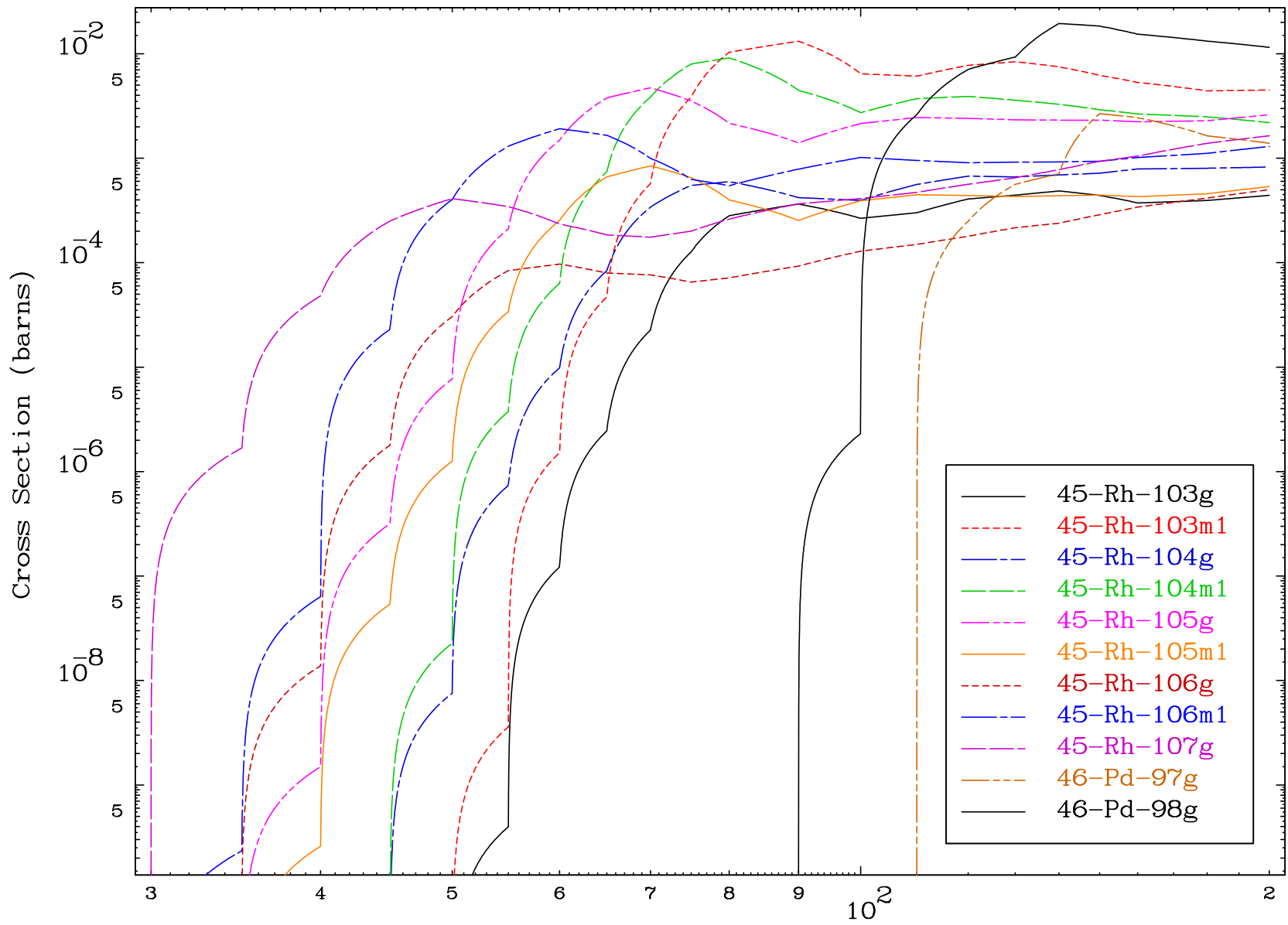


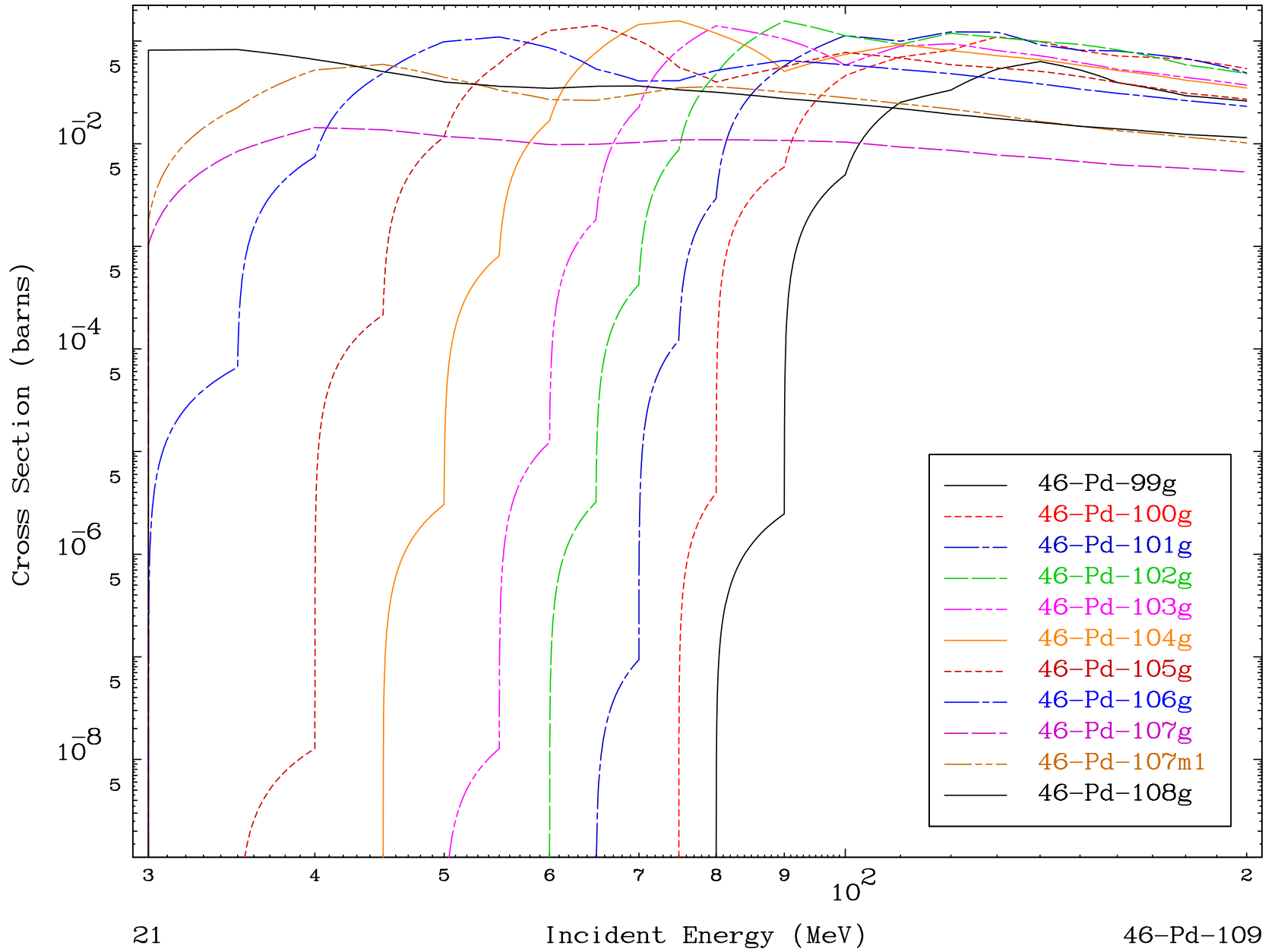
Radionuclide Production Cross Section



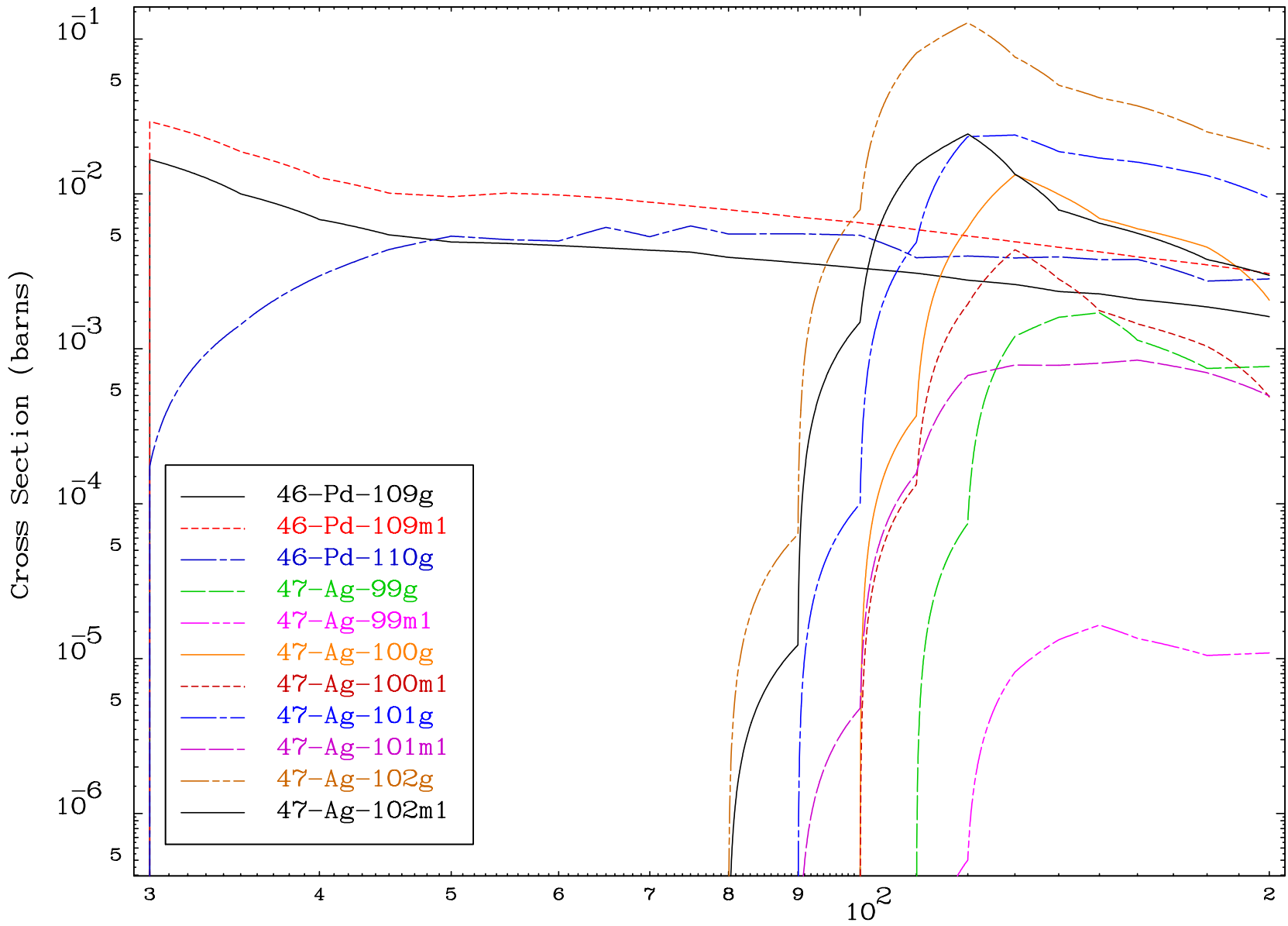
Radionuclide Production Cross Section

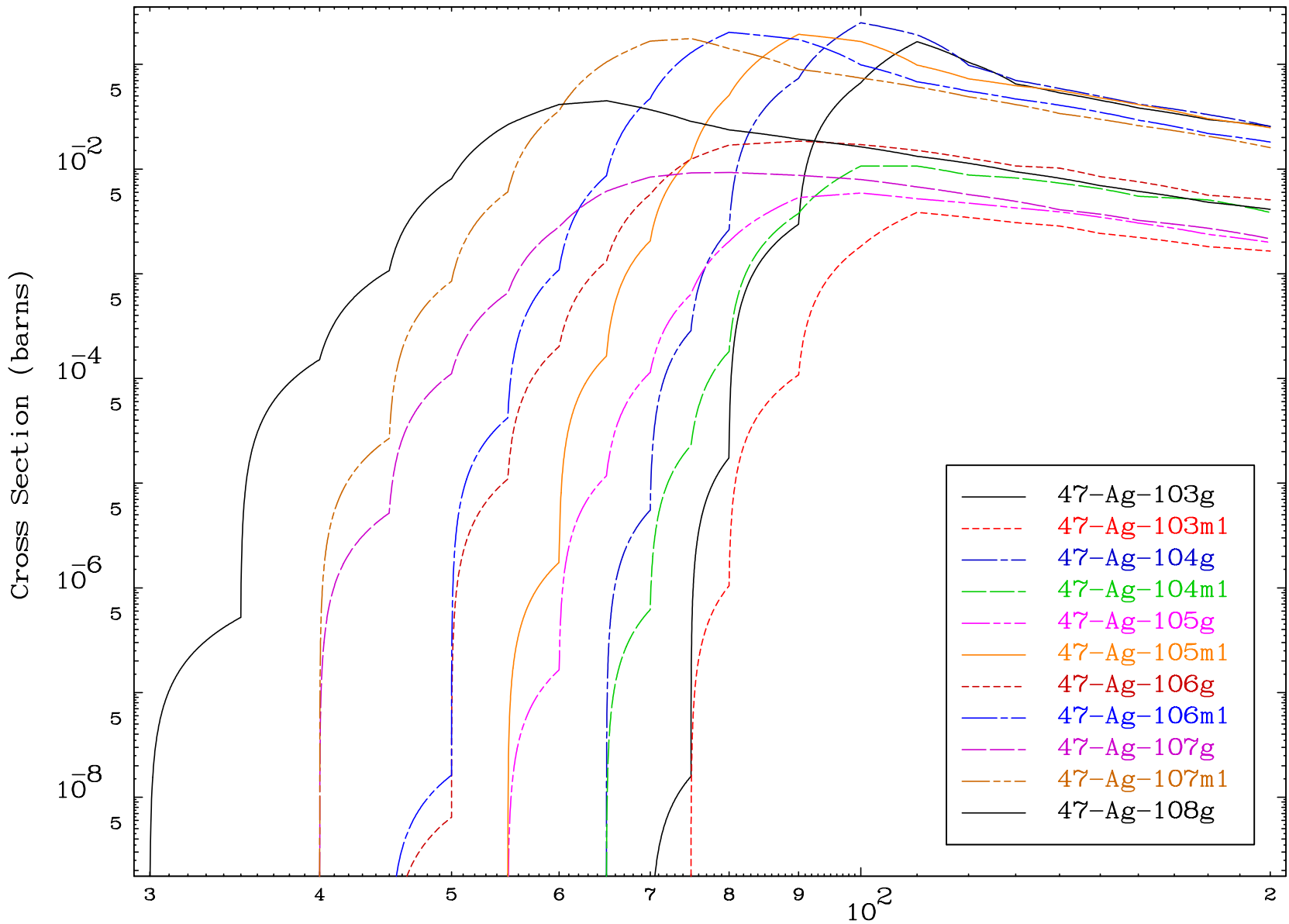


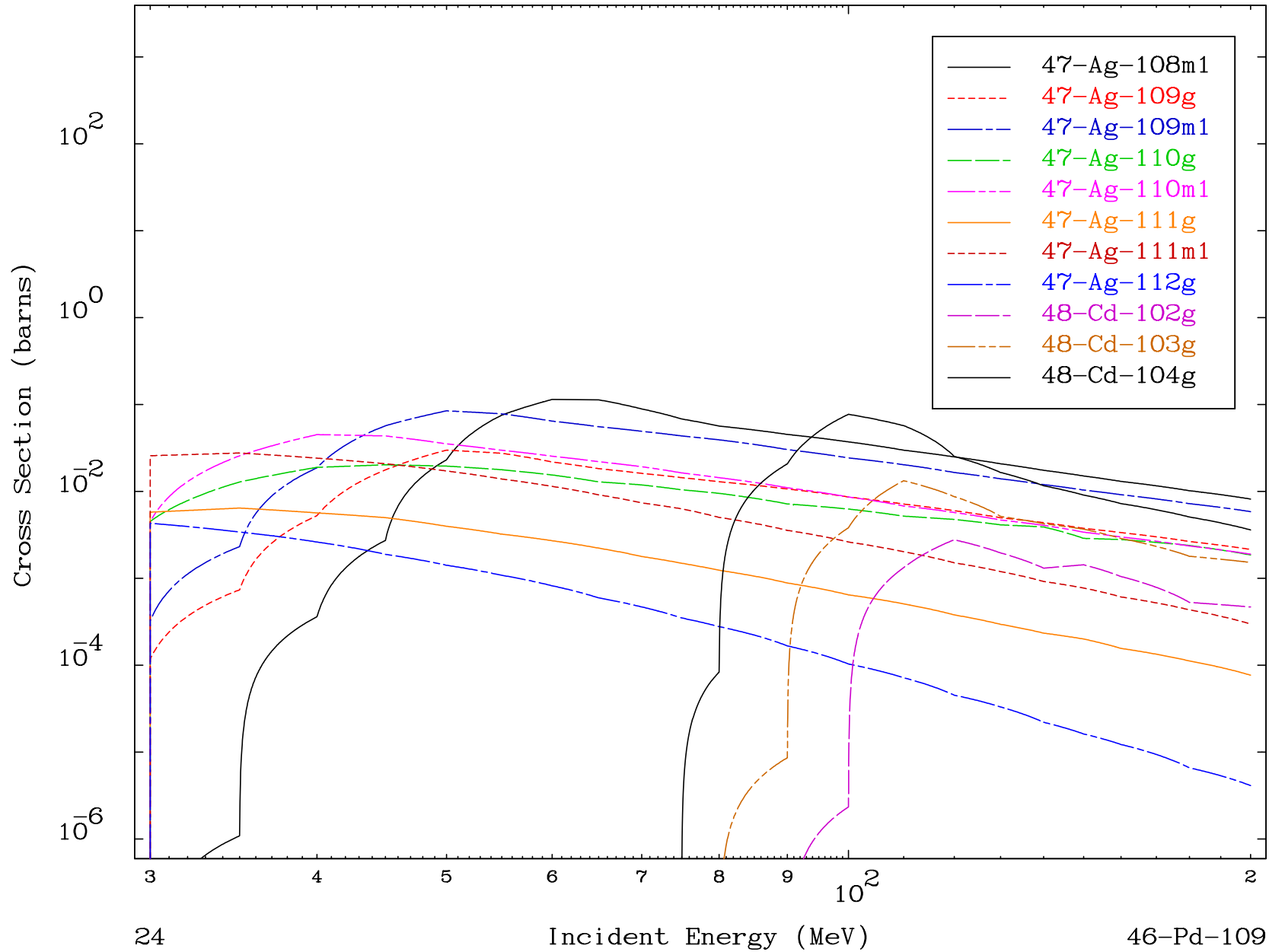




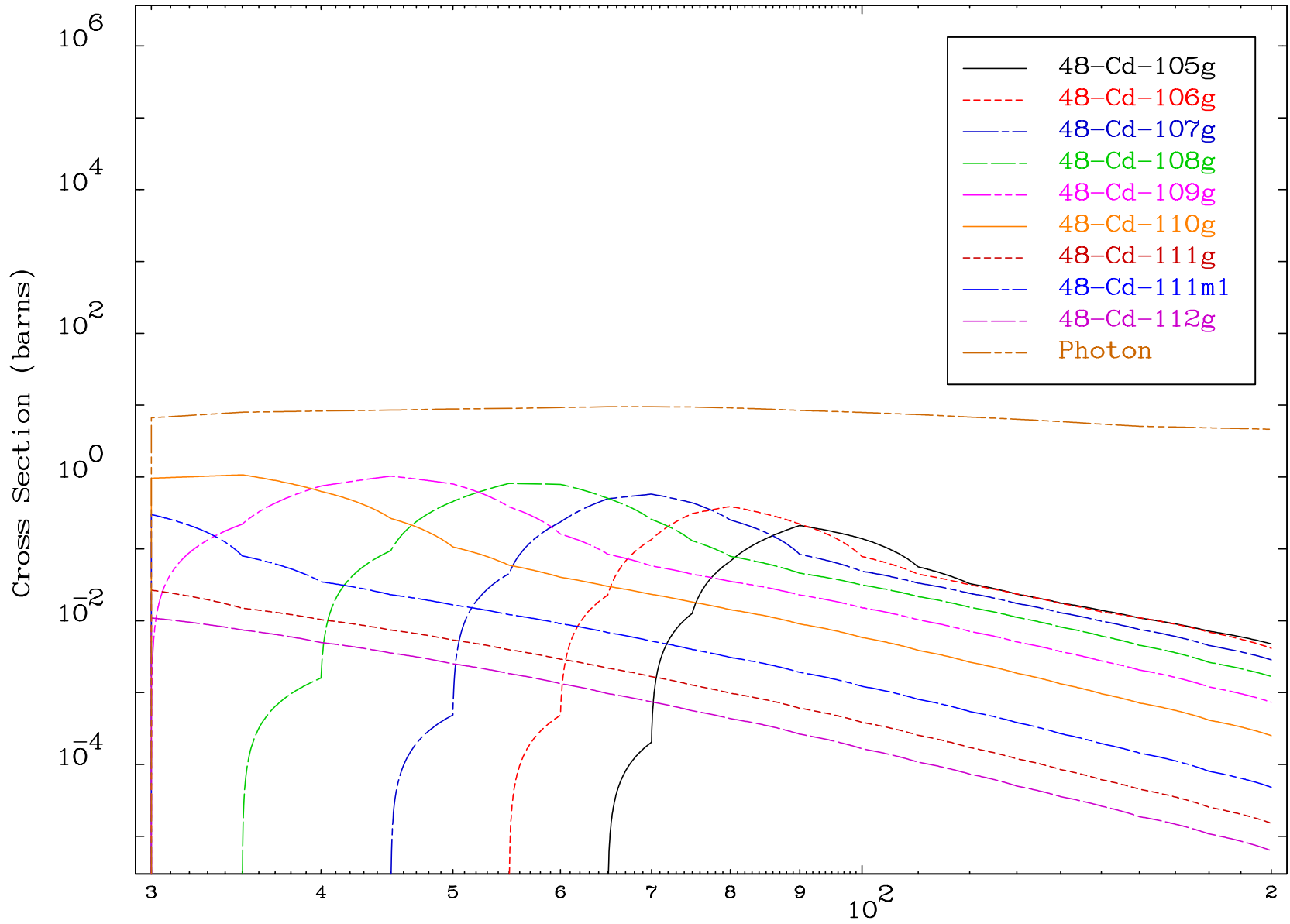
Radionuclide Production Cross Section









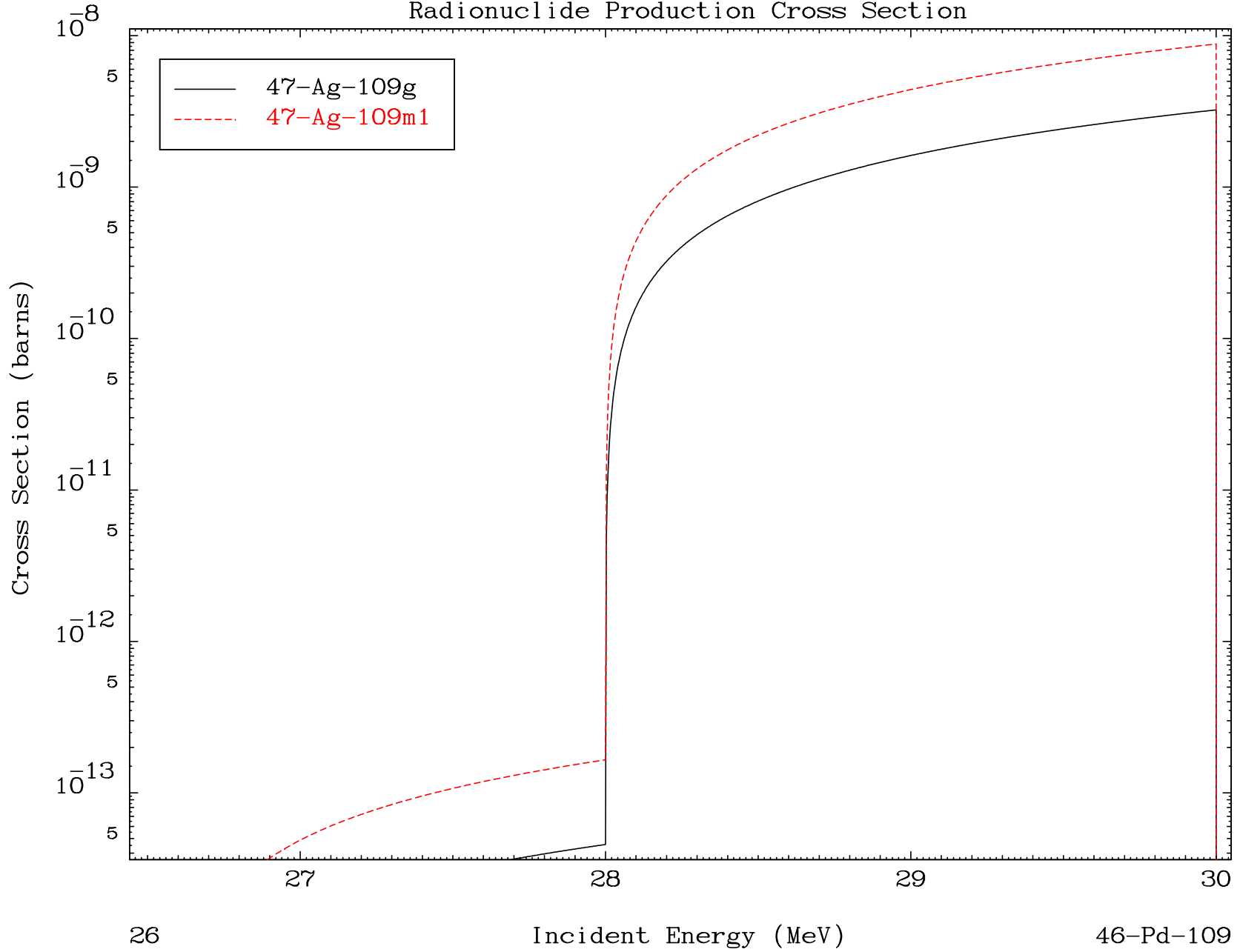


MAT 4647

( $\alpha, 2n$ ) d

46-Pd-109

Radionuclide Production Cross Section

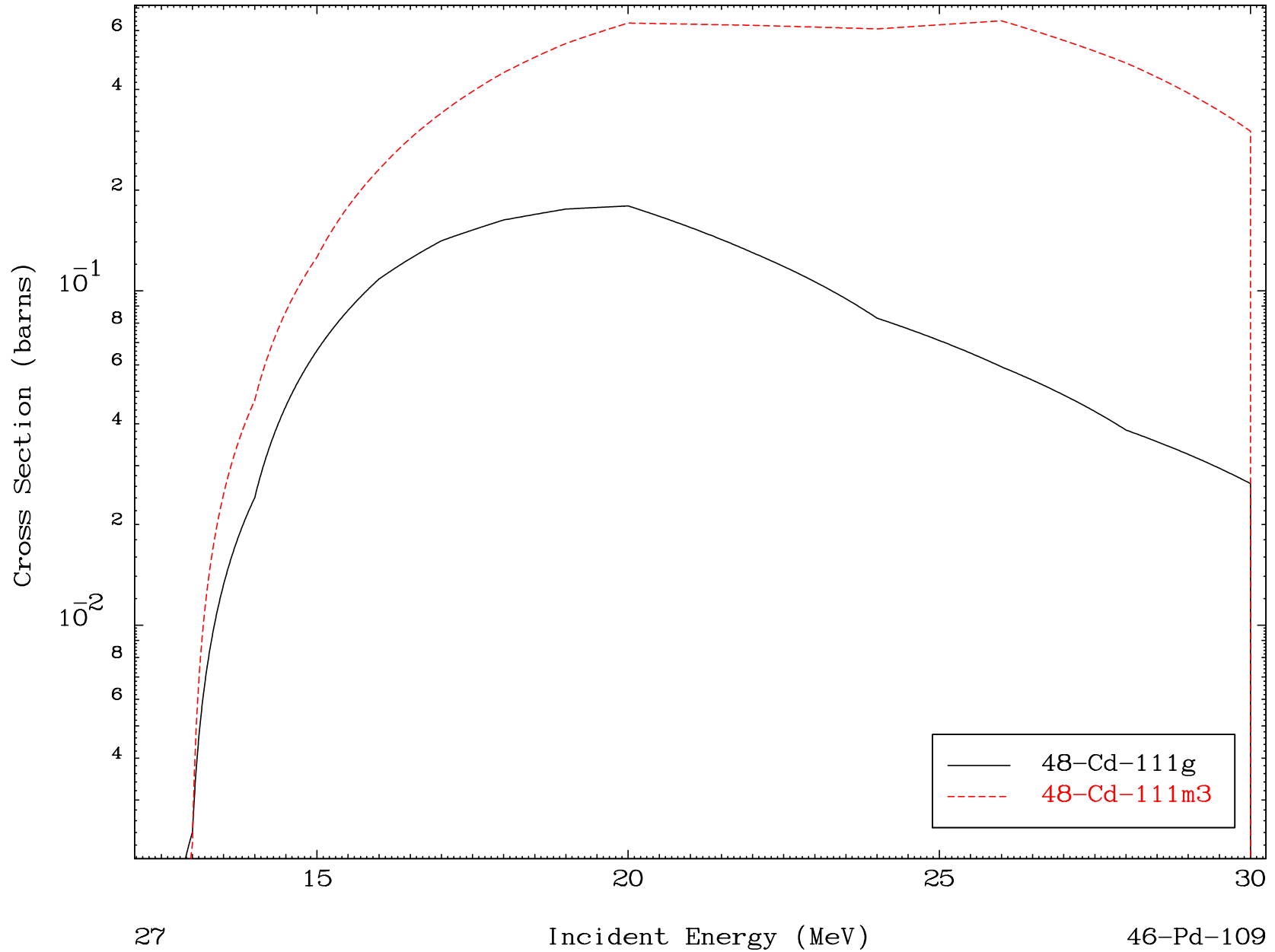


MAT 4647

( $\alpha, 2n$ )

46-Pd-109

Radionuclide Production Cross Section



27

Incident Energy (MeV)

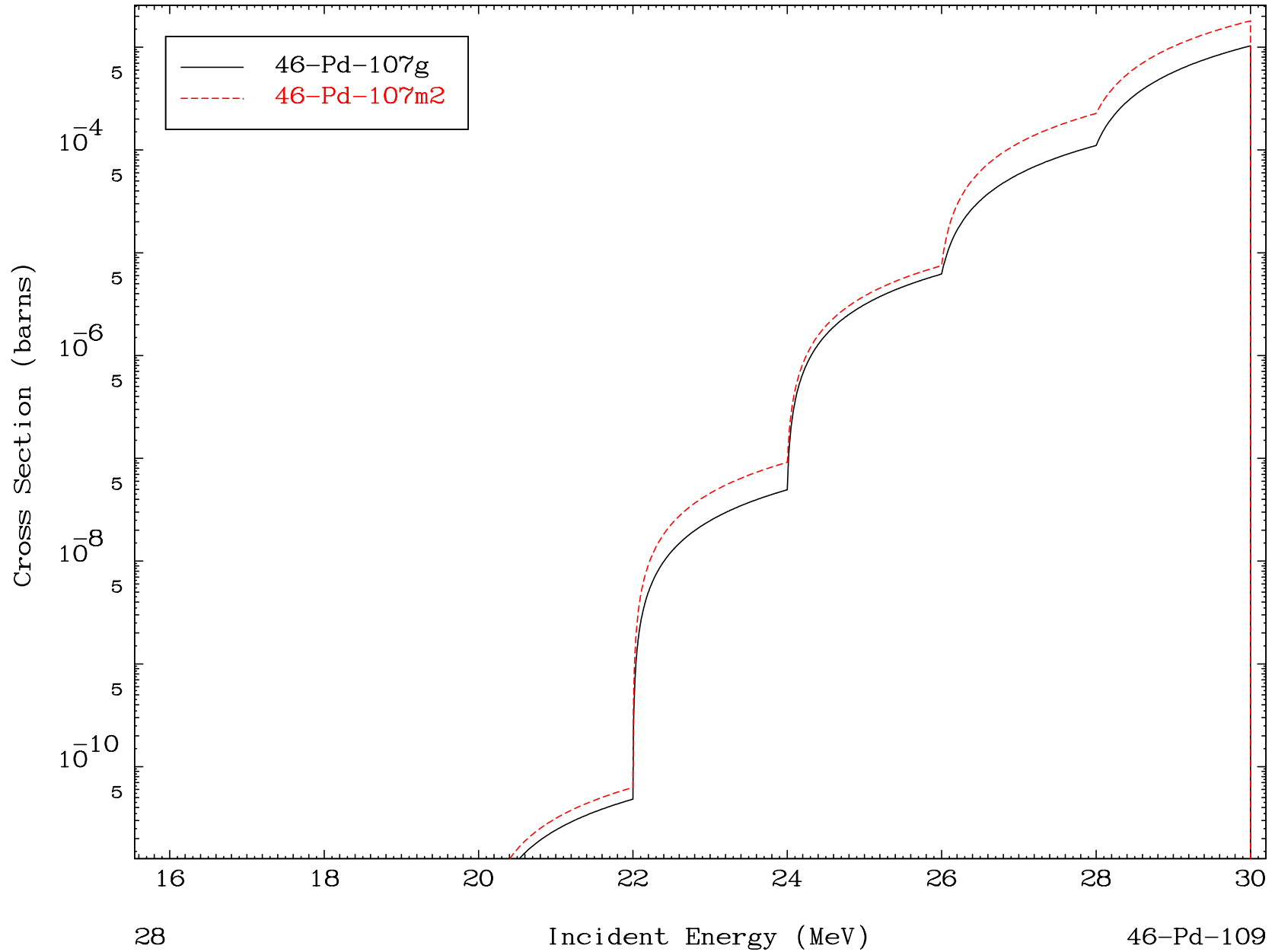
46-Pd-109

MAT 4647

$(\alpha, 2n) \alpha$

46-Pd-109

Radionuclide Production Cross Section

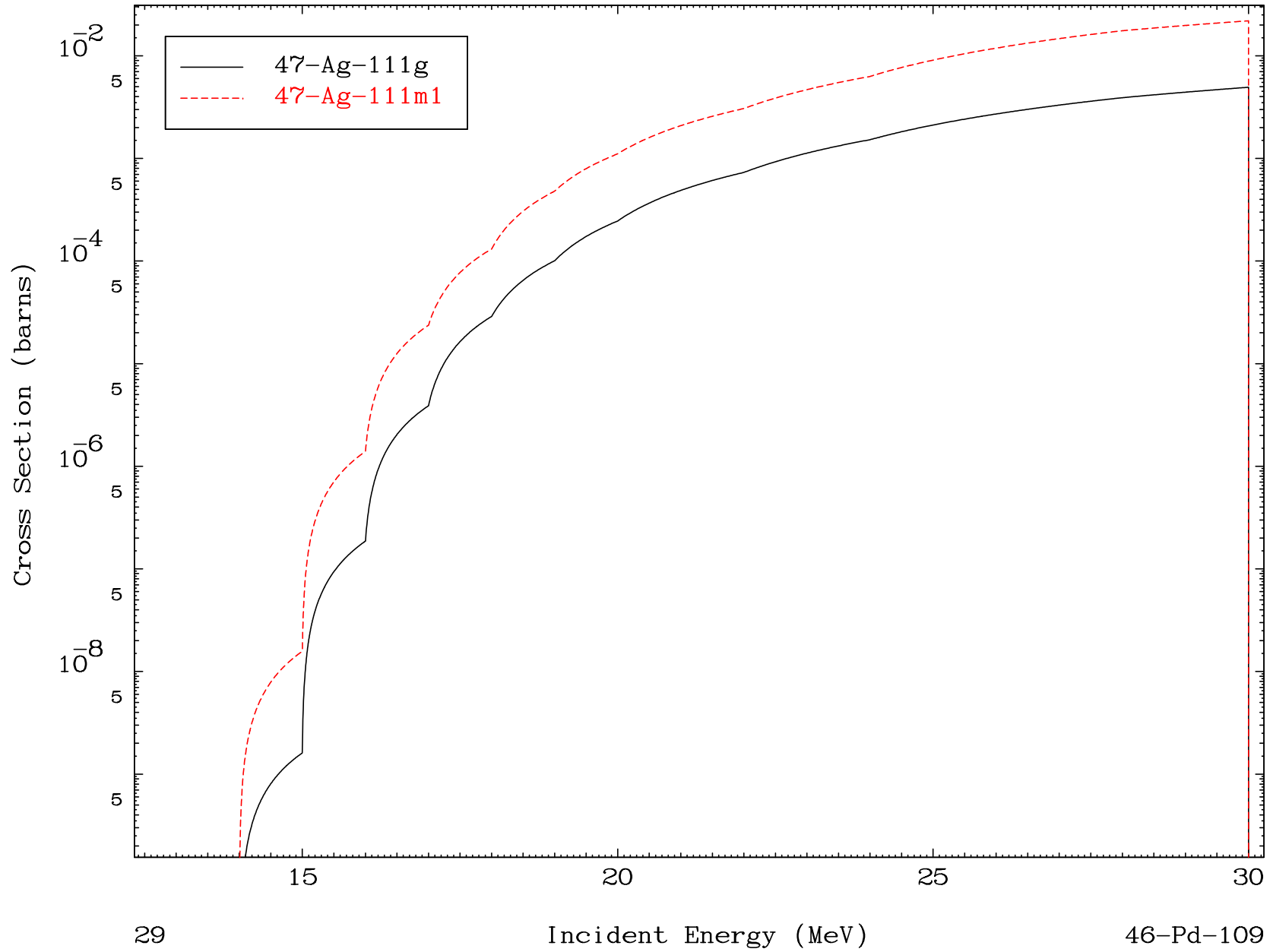


MAT 4647

( $\alpha, n'$ ) p

46-Pd-109

Radionuclide Production Cross Section

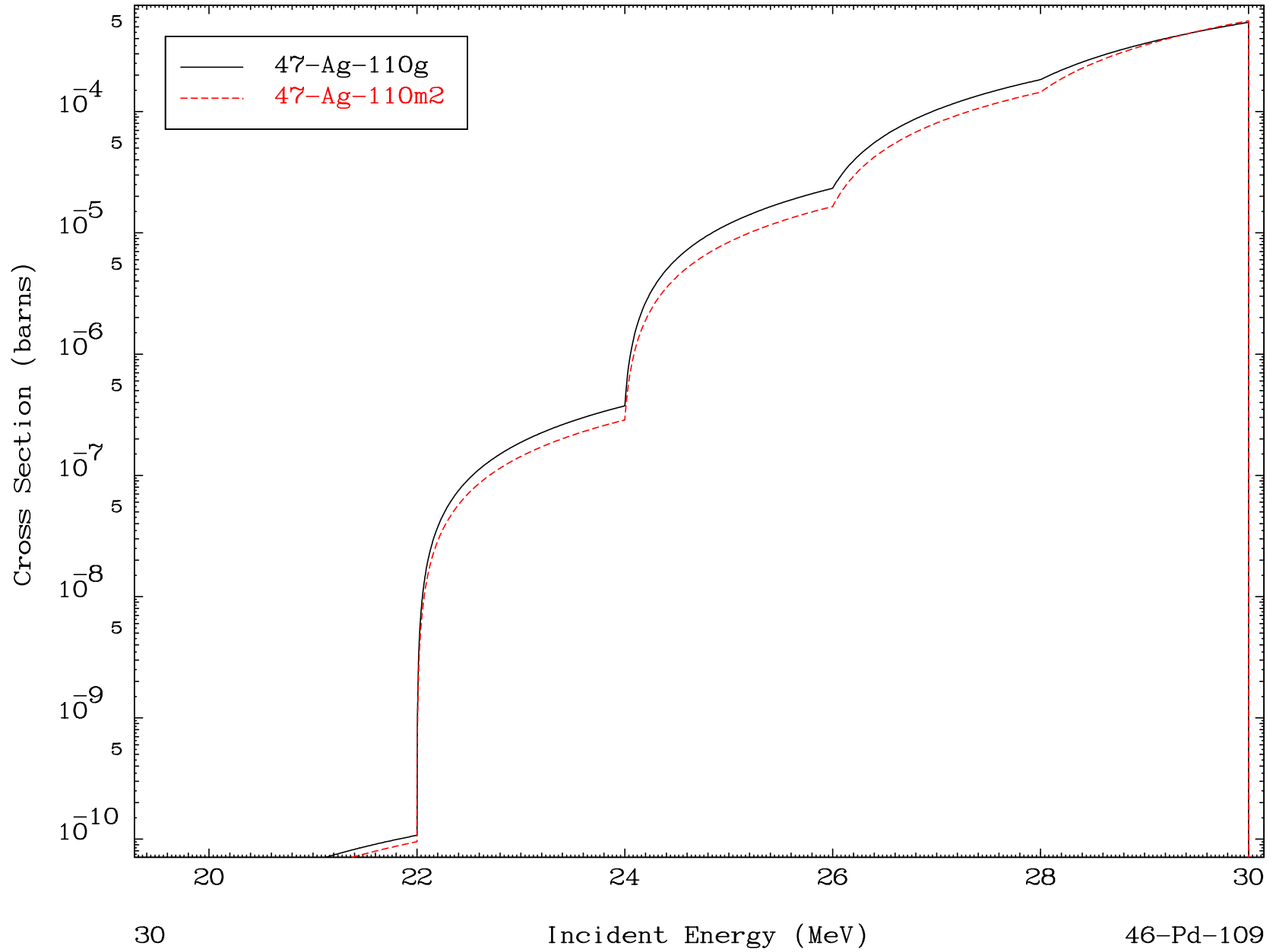


MAT 4647

( $\alpha, n'$ ) d

46-Pd-109

Radionuclide Production Cross Section

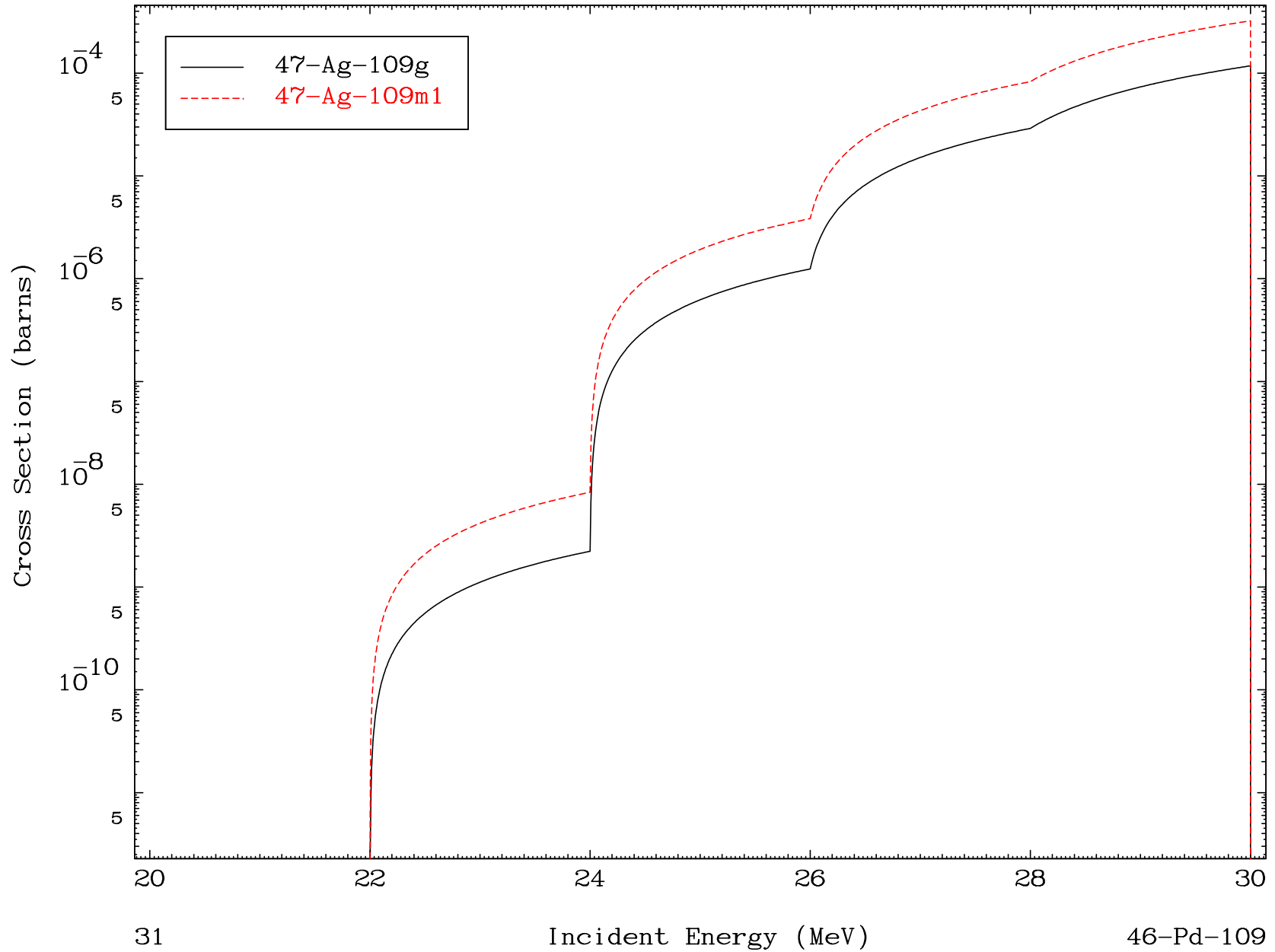


MAT 4647

( $\alpha, n'$ ) t

46-Pd-109

Radionuclide Production Cross Section



31

Incident Energy (MeV)

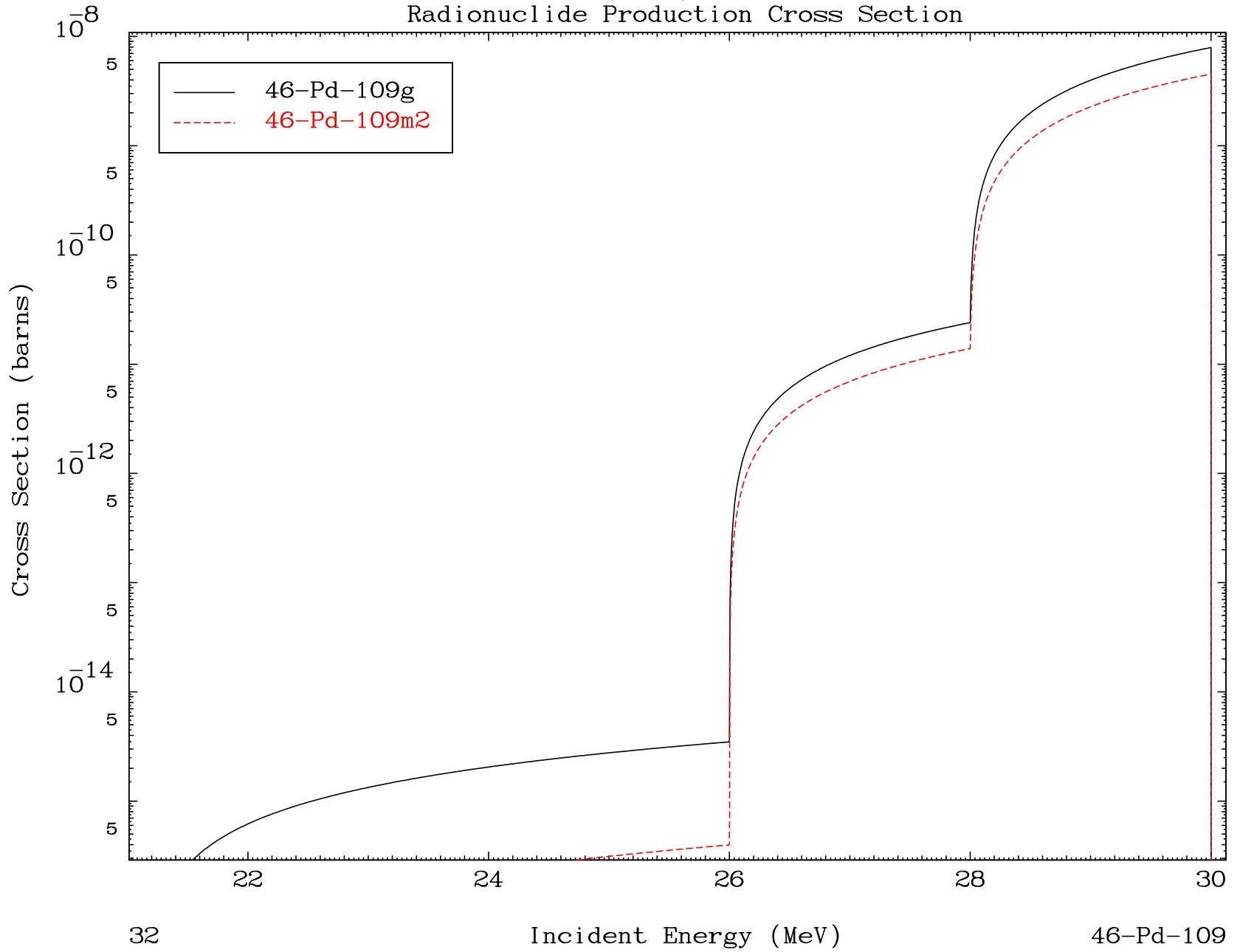
46-Pd-109

MAT 4647

( $\alpha, n'$ ) He-3

46-Pd-109

Radionuclide Production Cross Section



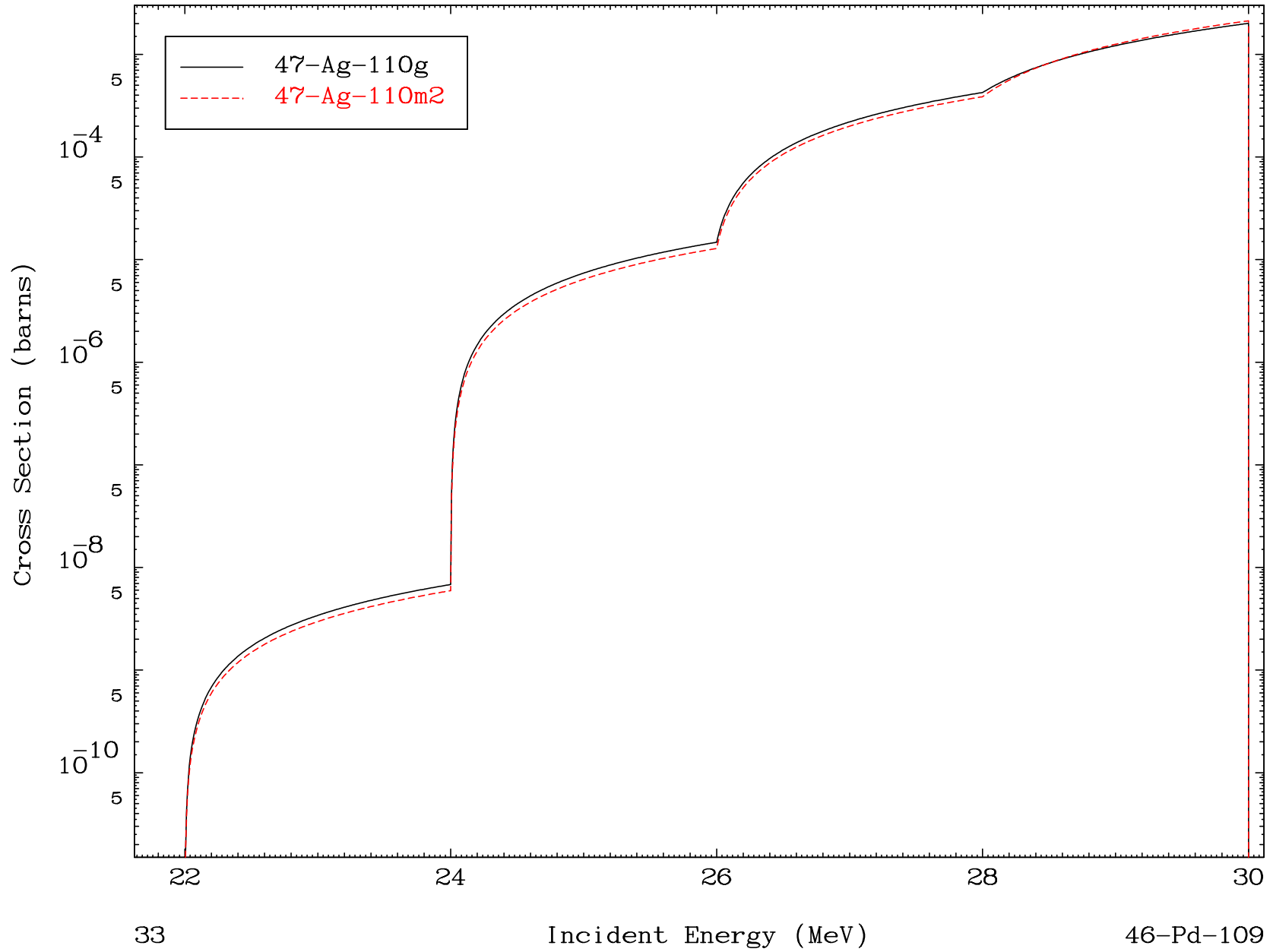


MAT 4647

( $\alpha, 2n$ ) p

46-Pd-109

Radionuclide Production Cross Section



33

Incident Energy (MeV)

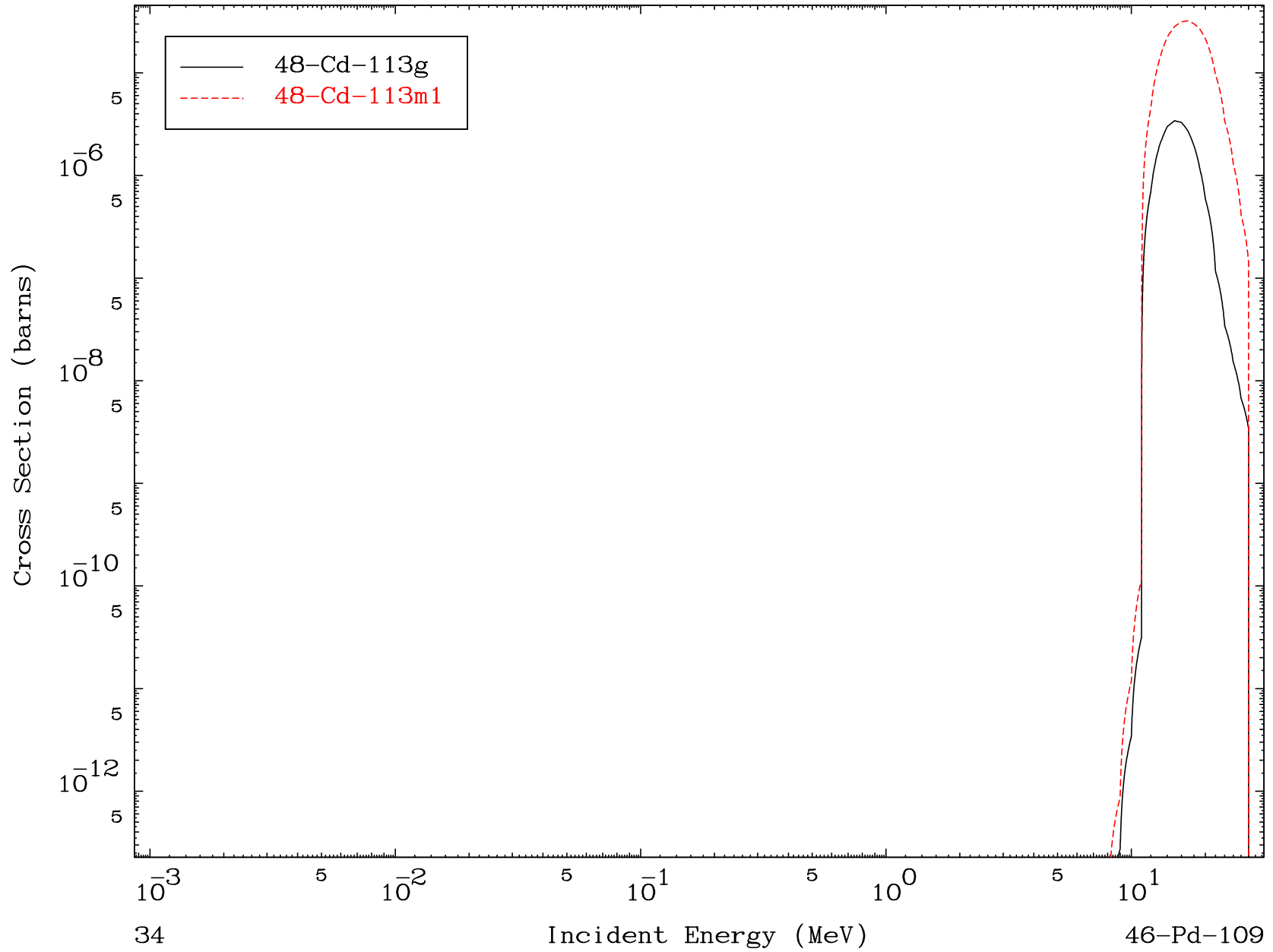
46-Pd-109

MAT 4647

( $\alpha, \gamma$ )

46-Pd-109

Radionuclide Production Cross Section

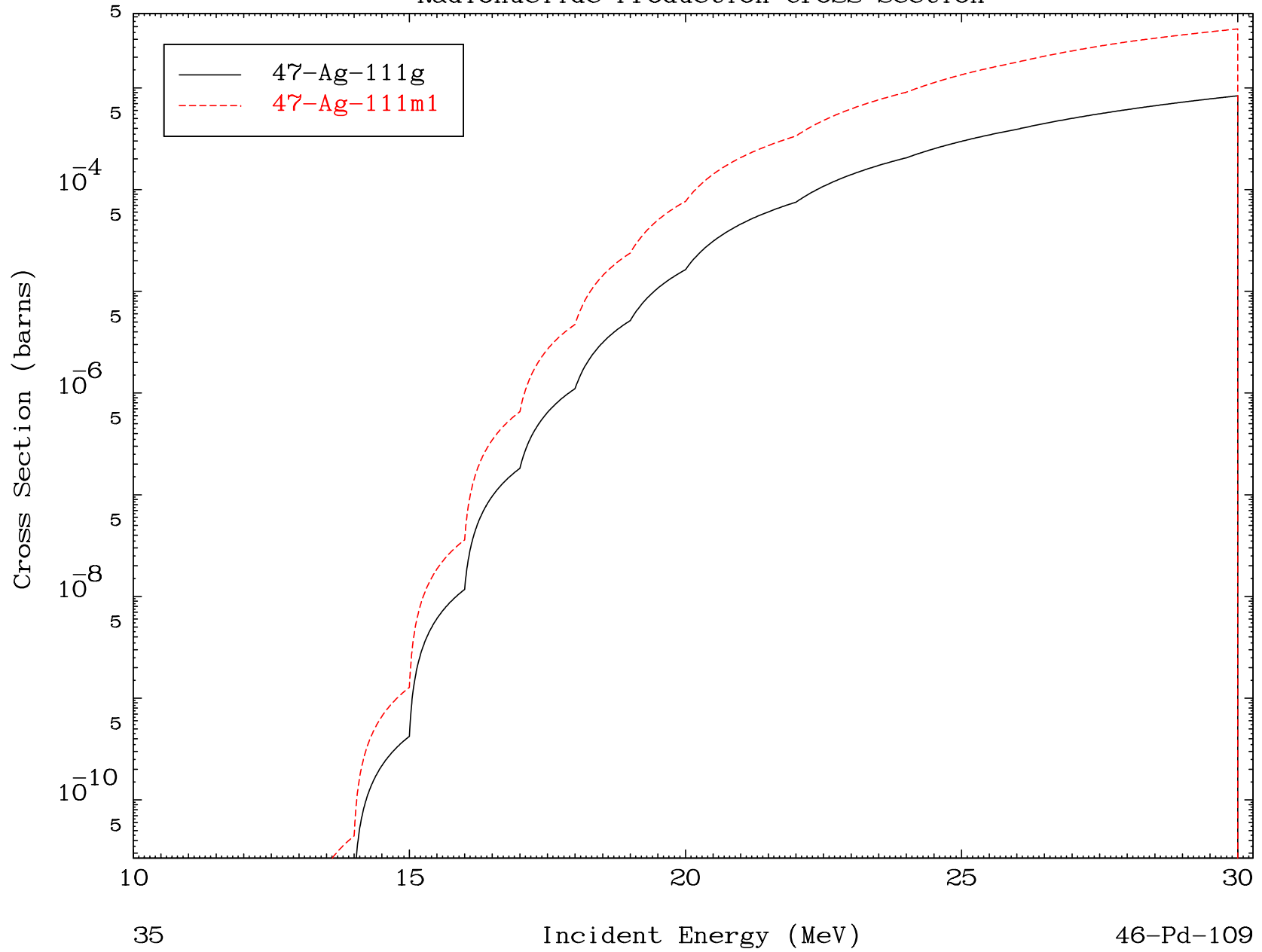


MAT 4647

( $\alpha, d$ )

46-Pd-109

### Radionuclide Production Cross Section

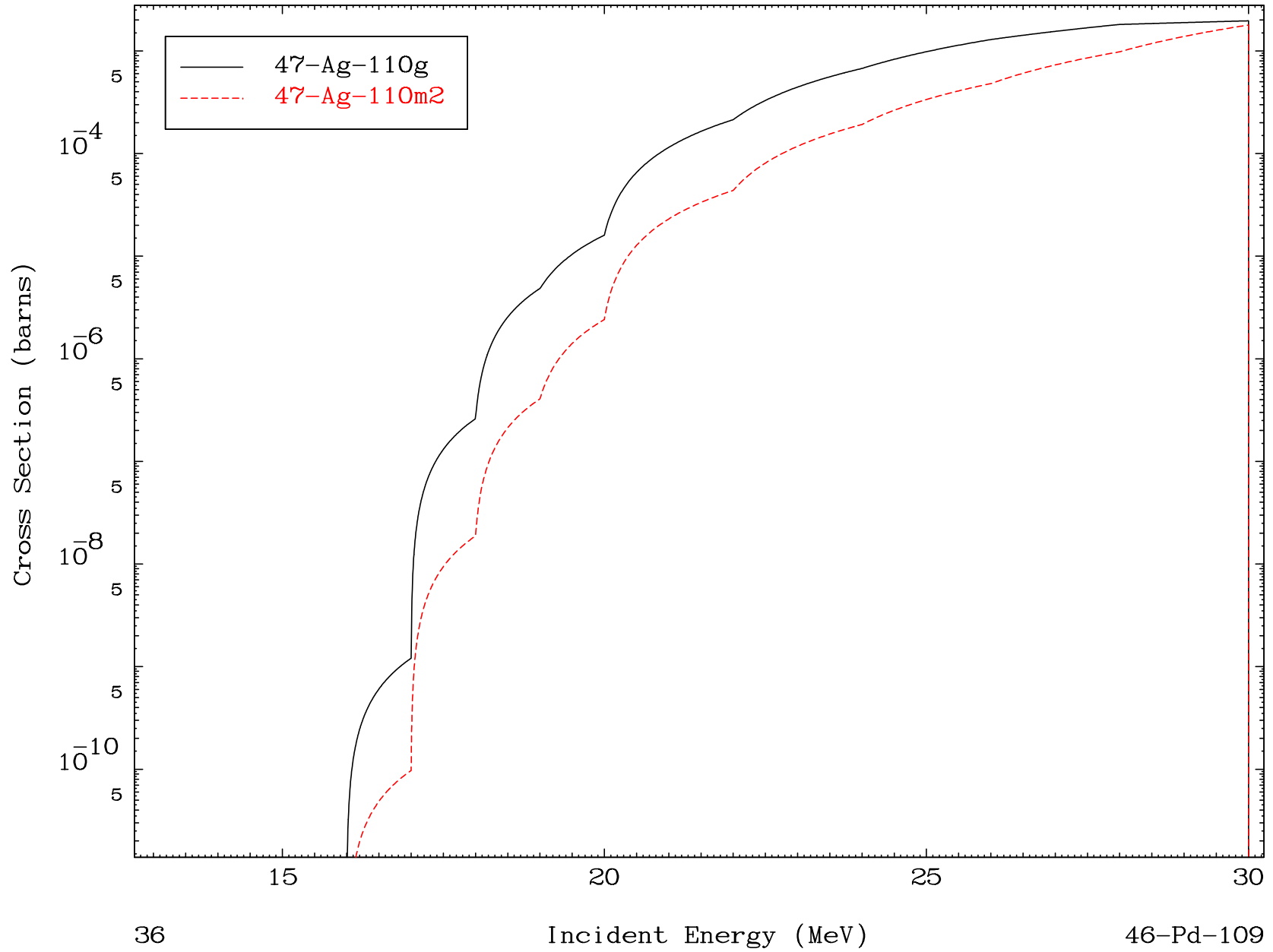


MAT 4647

( $\alpha, t$ )

46-Pd-109

### Radionuclide Production Cross Section

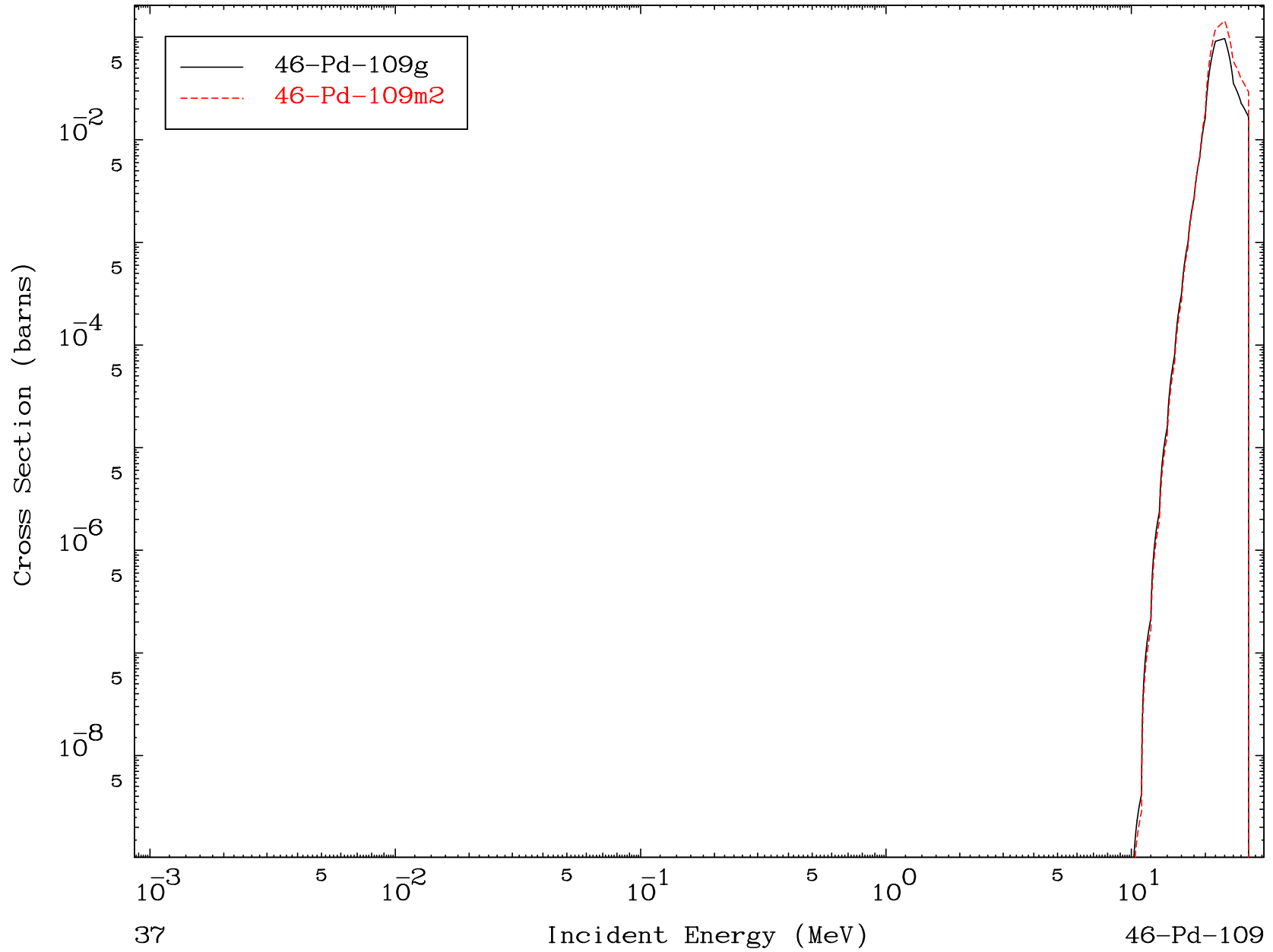


MAT 4647

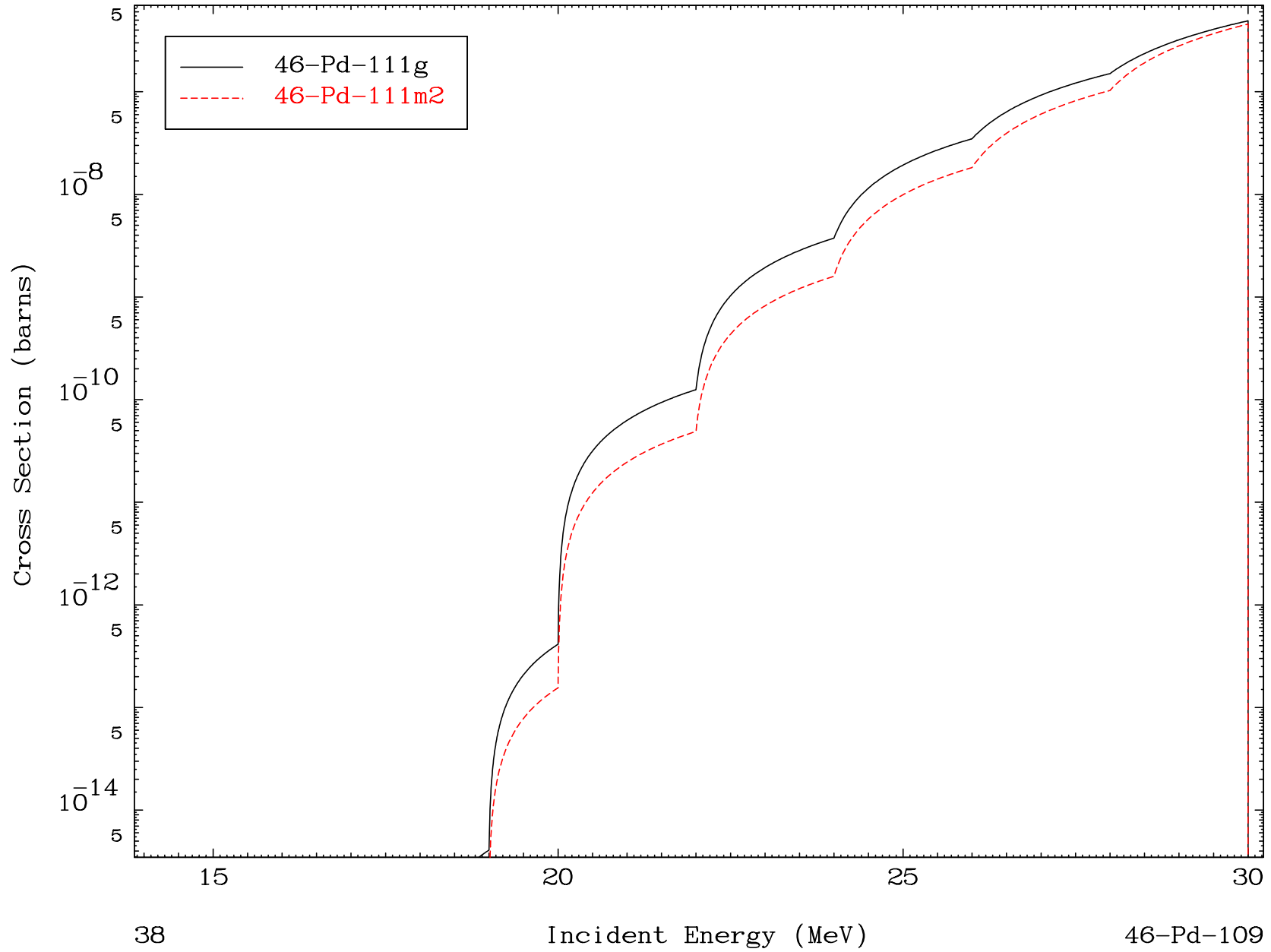
( $\alpha, \alpha$ )

46-Pd-109

Radionuclide Production Cross Section



Radionuclide Production Cross Section



MAT 4647

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

46-Pd-109

Radionuclide Production Cross Section

