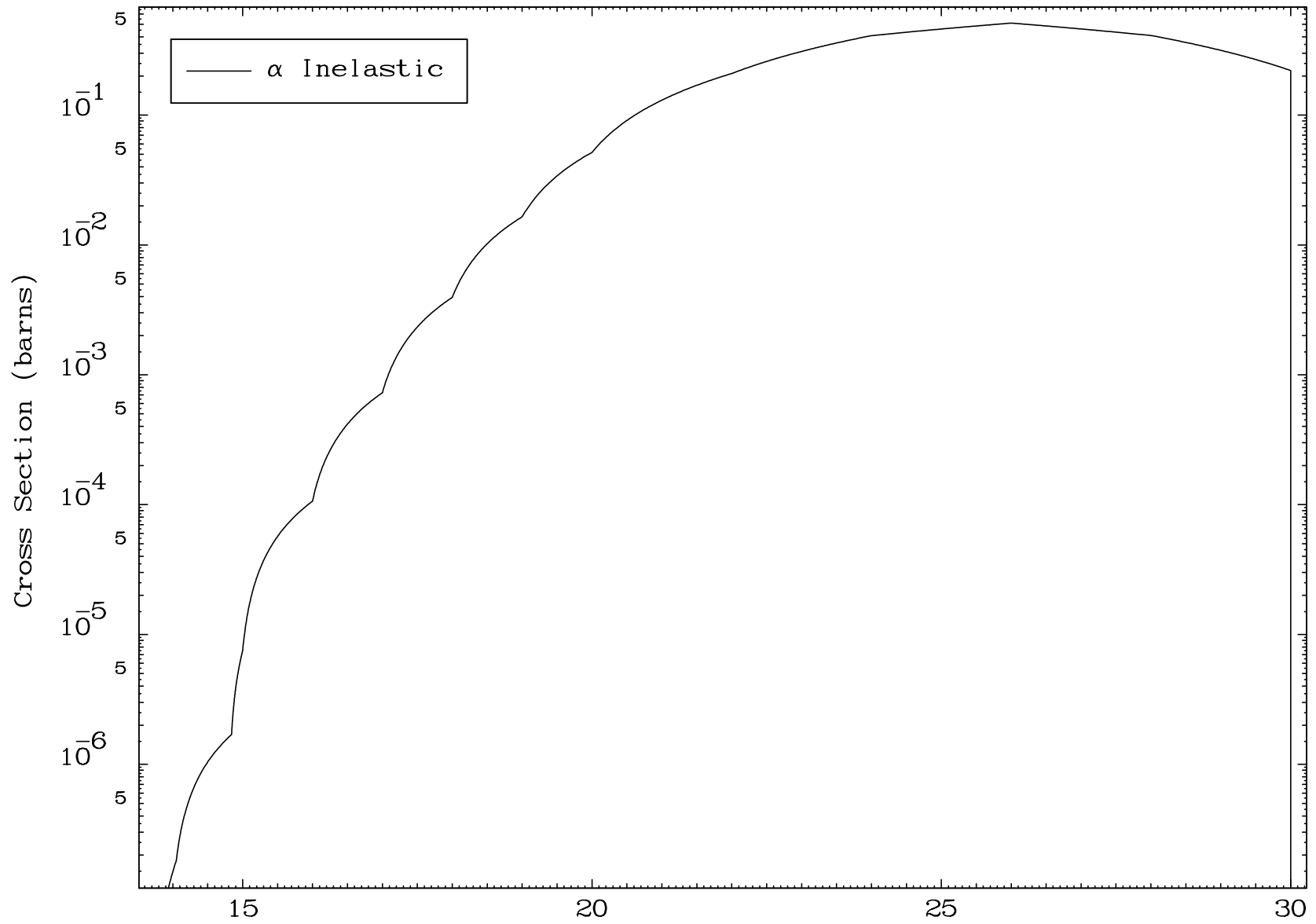


MAT 7887

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

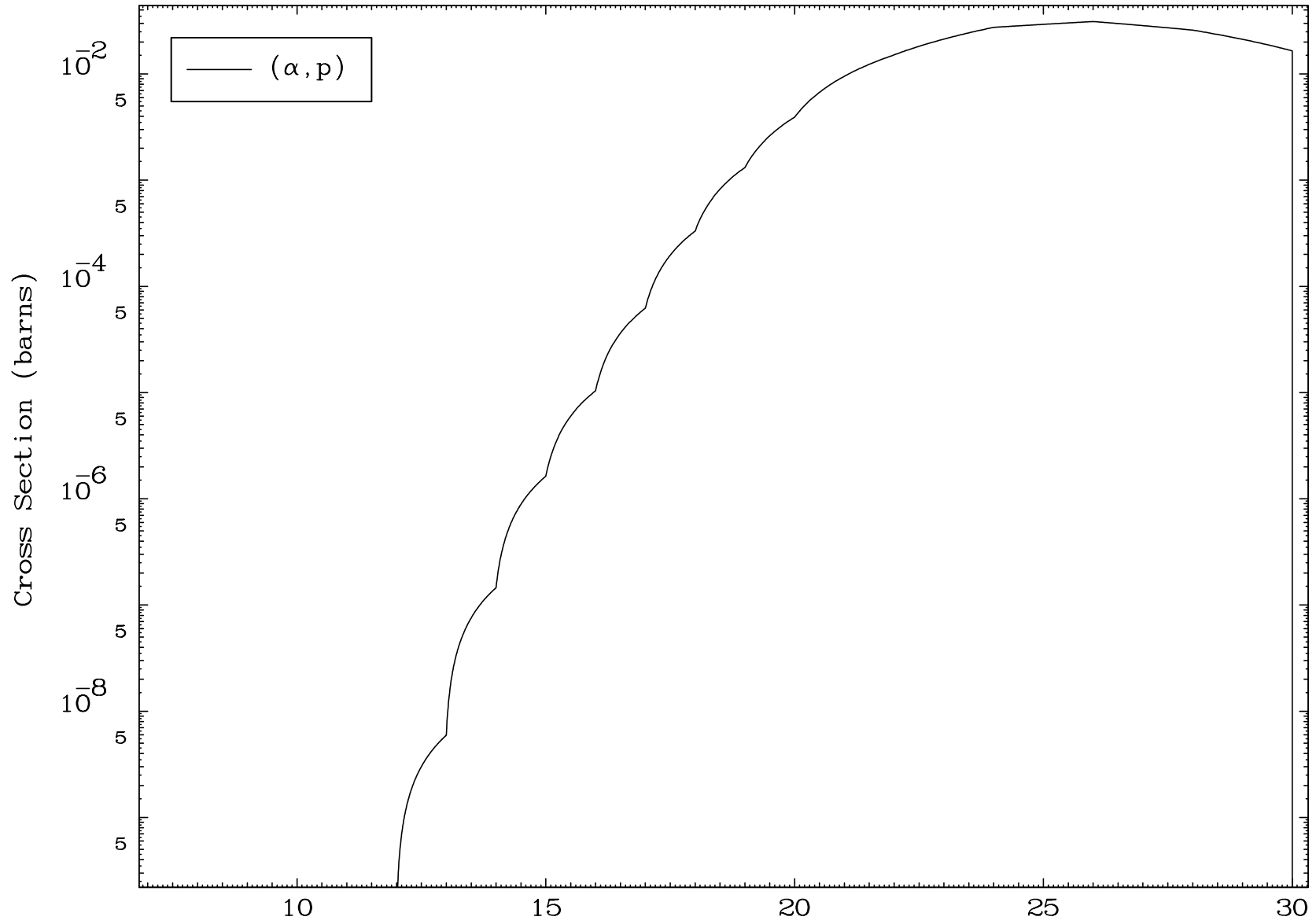
79-Au-184

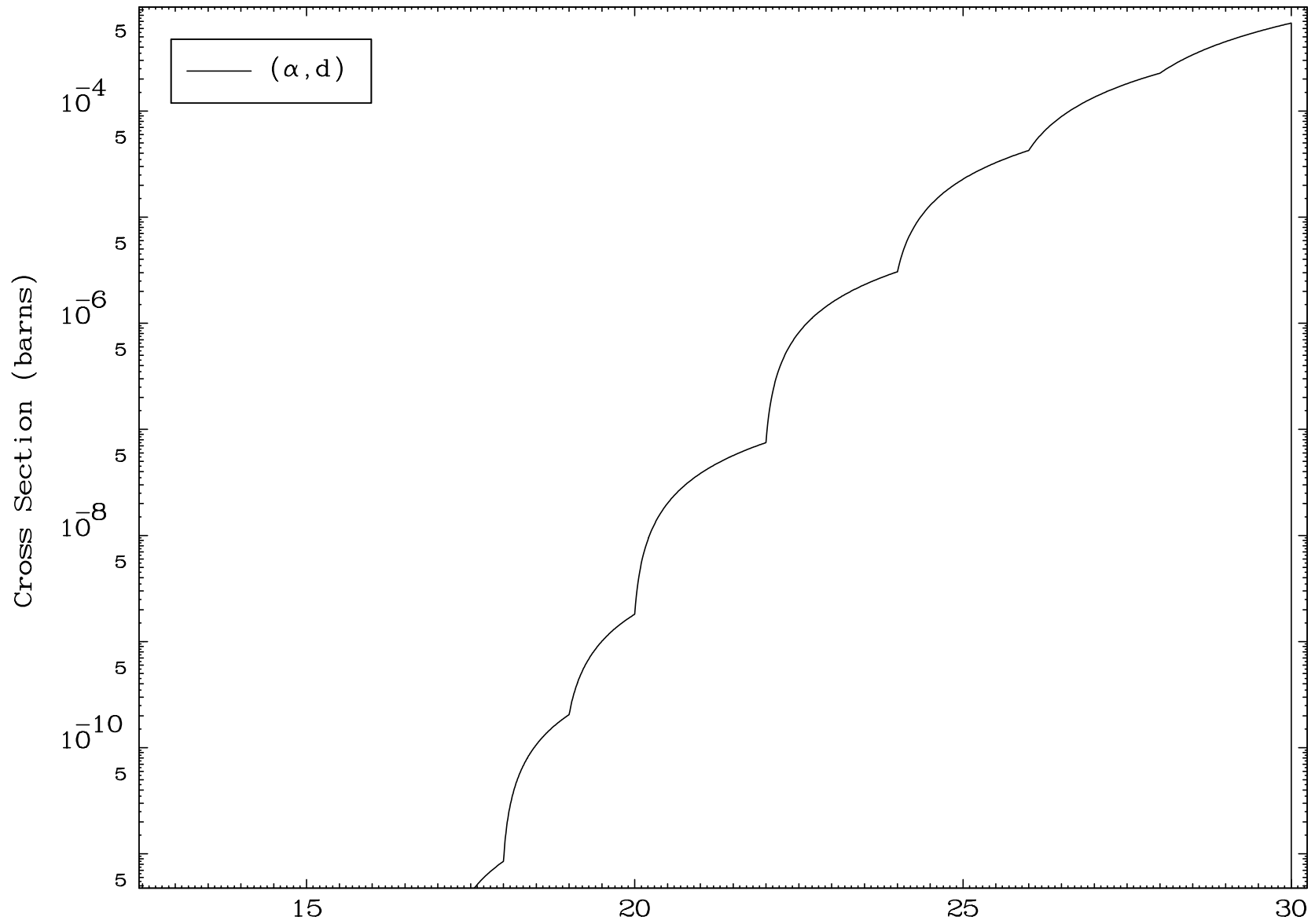


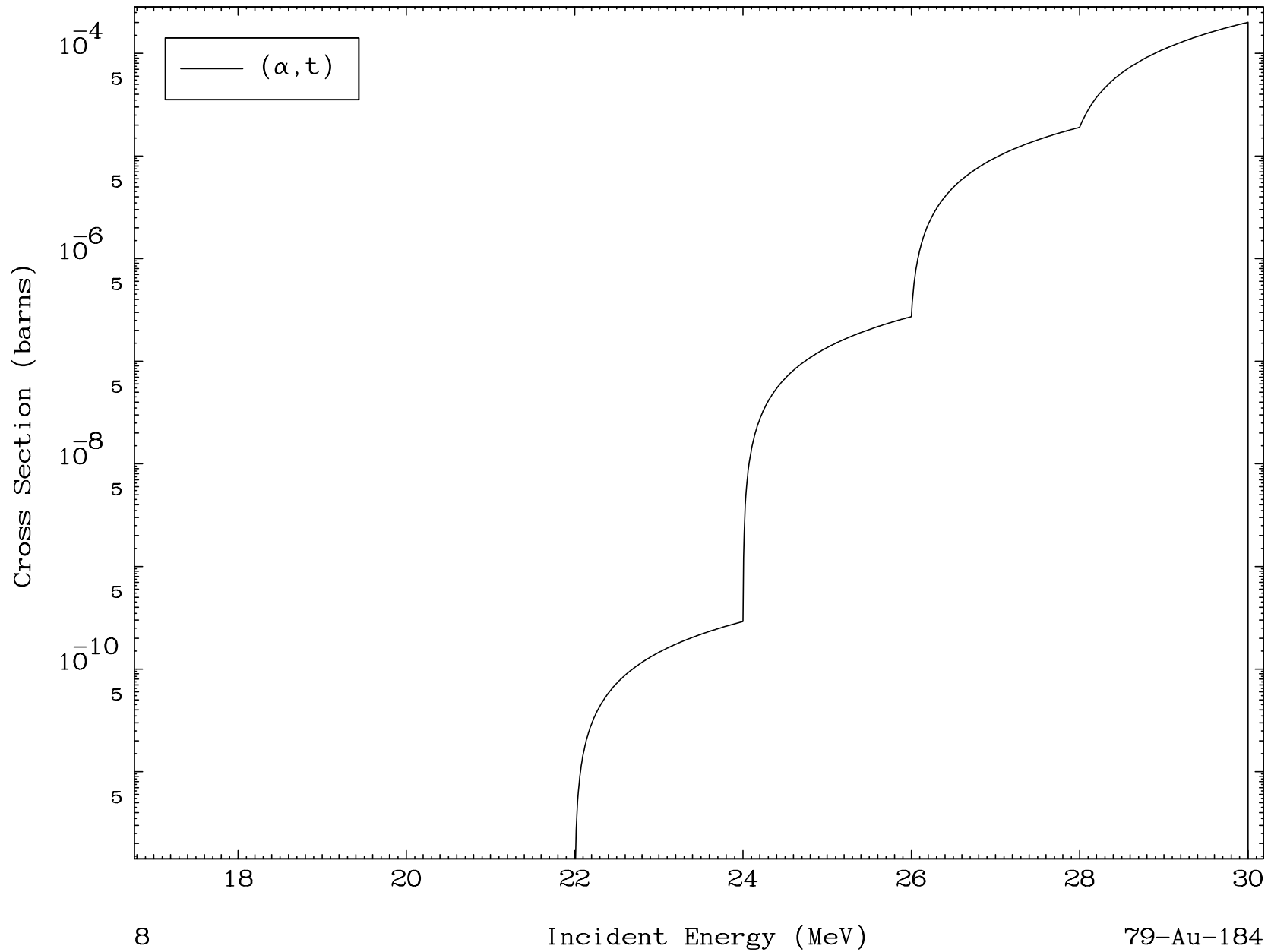
5

Incident Energy (MeV)

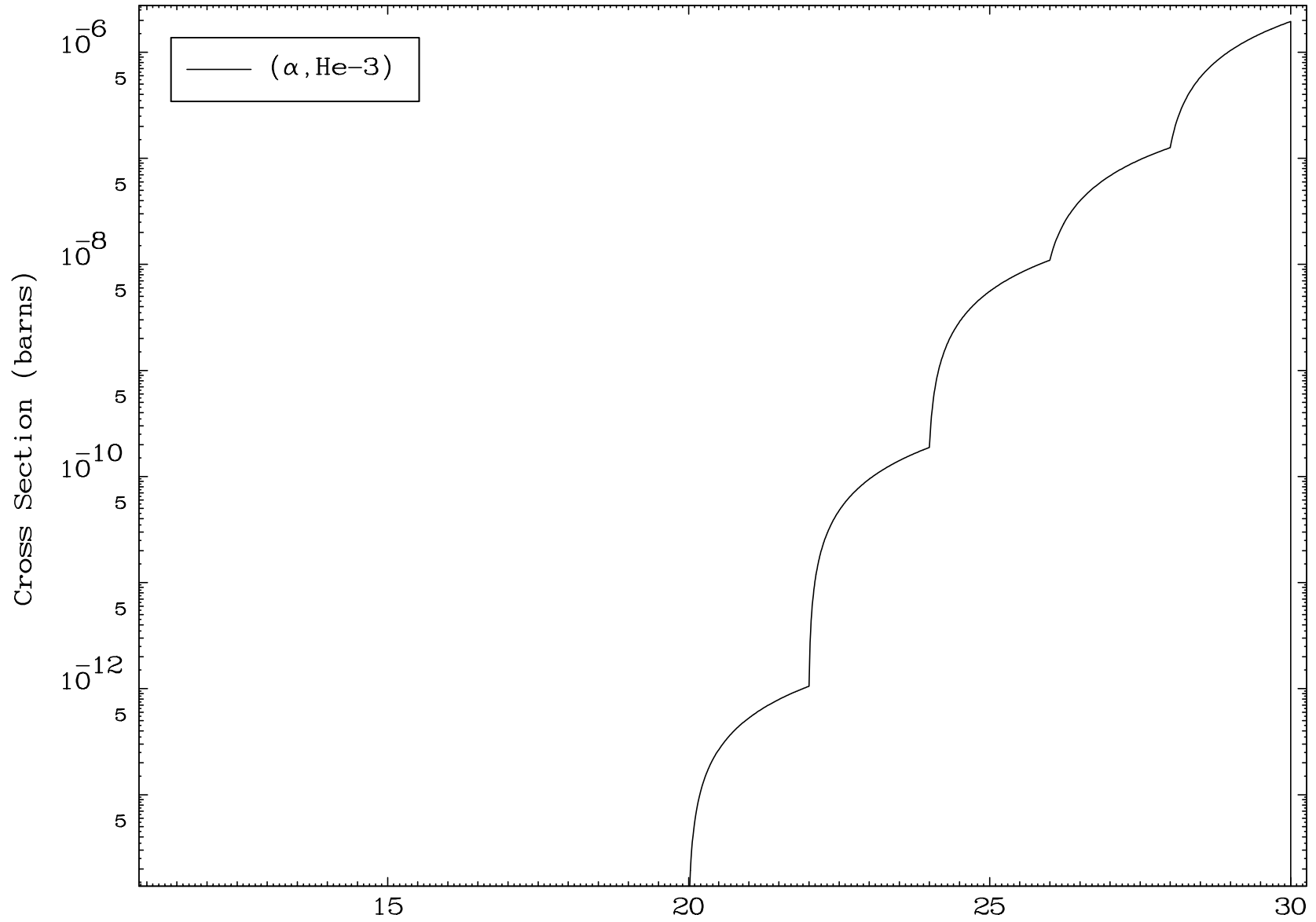
79-Au-184







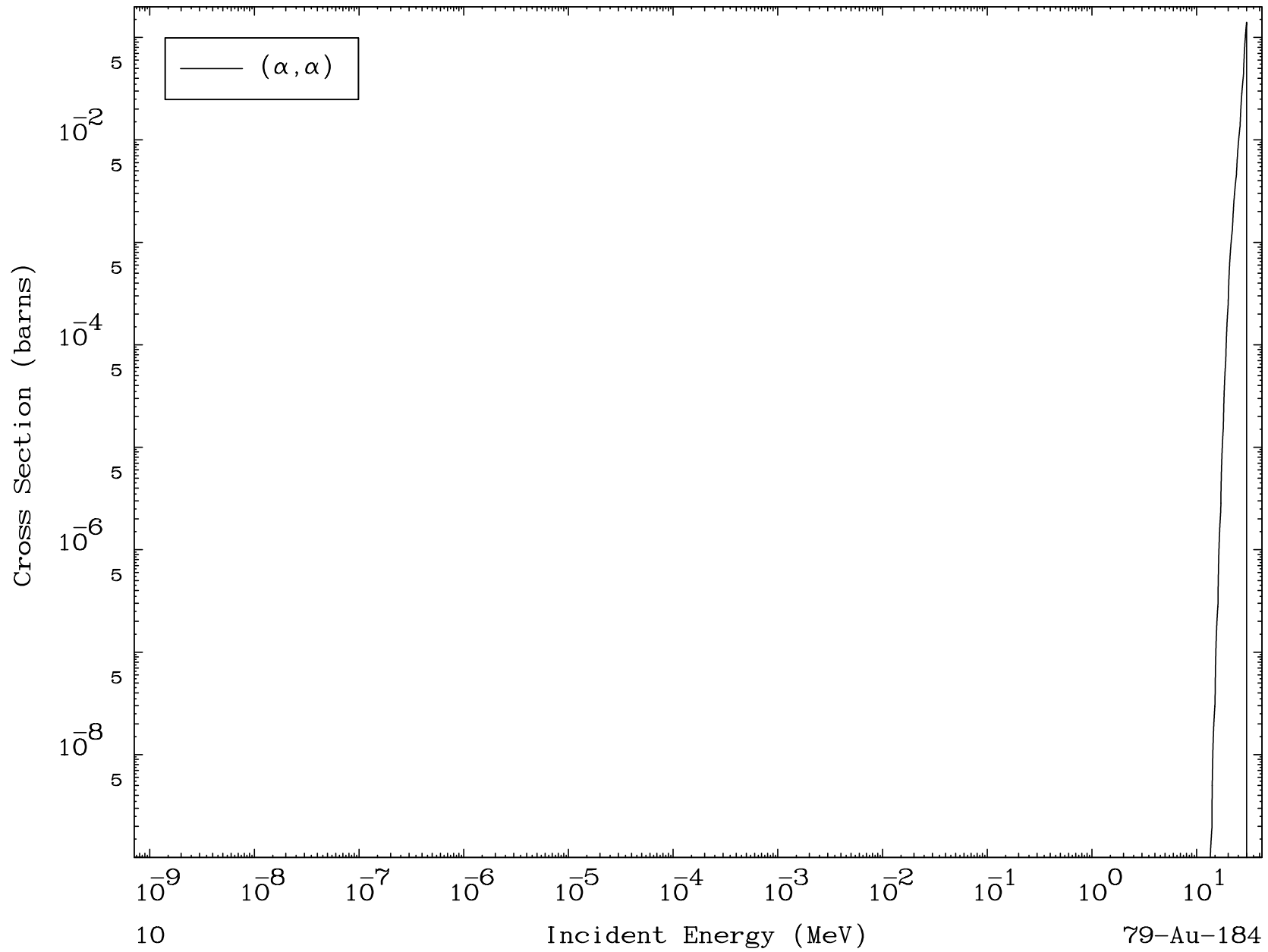


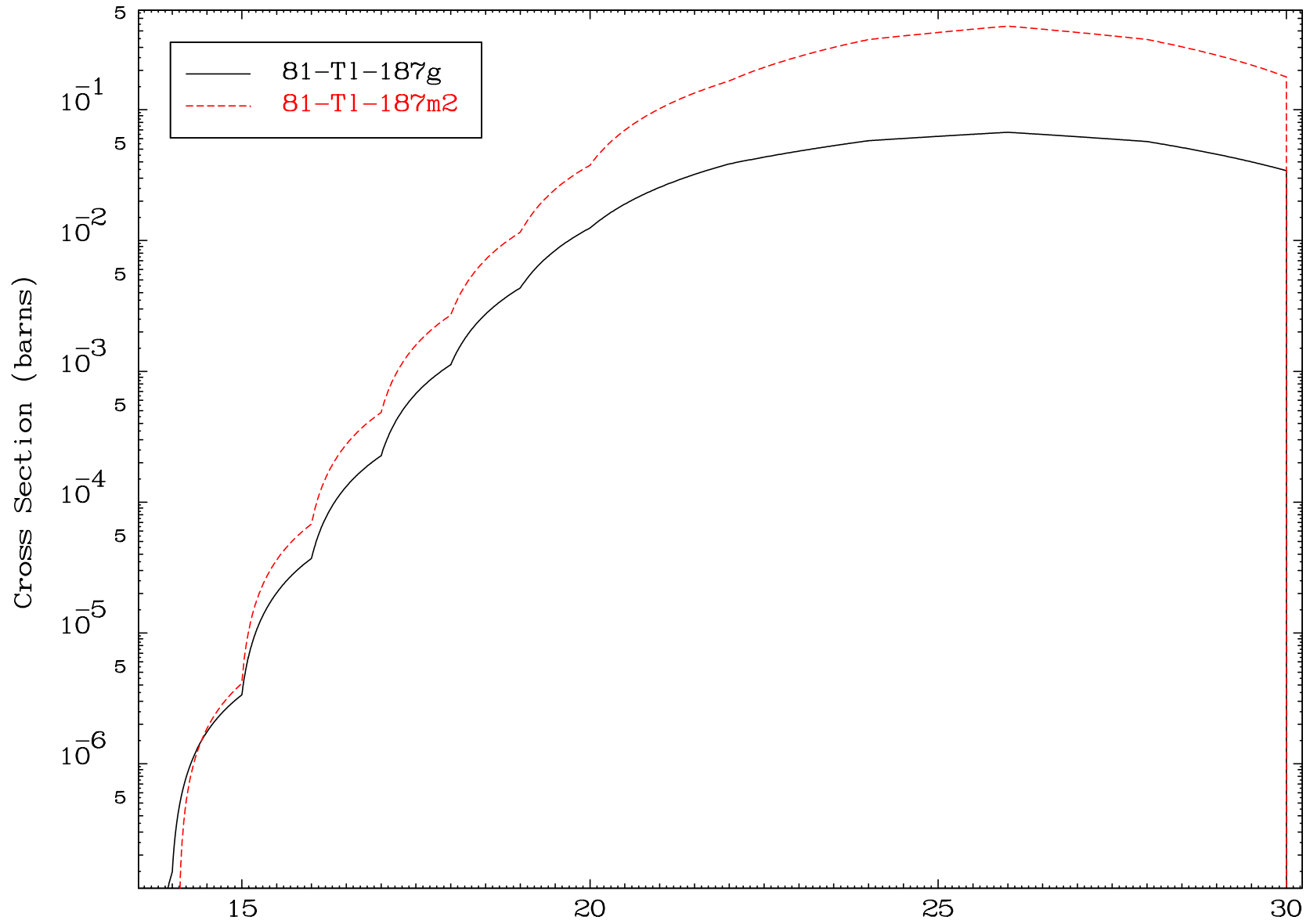


MAT 7887

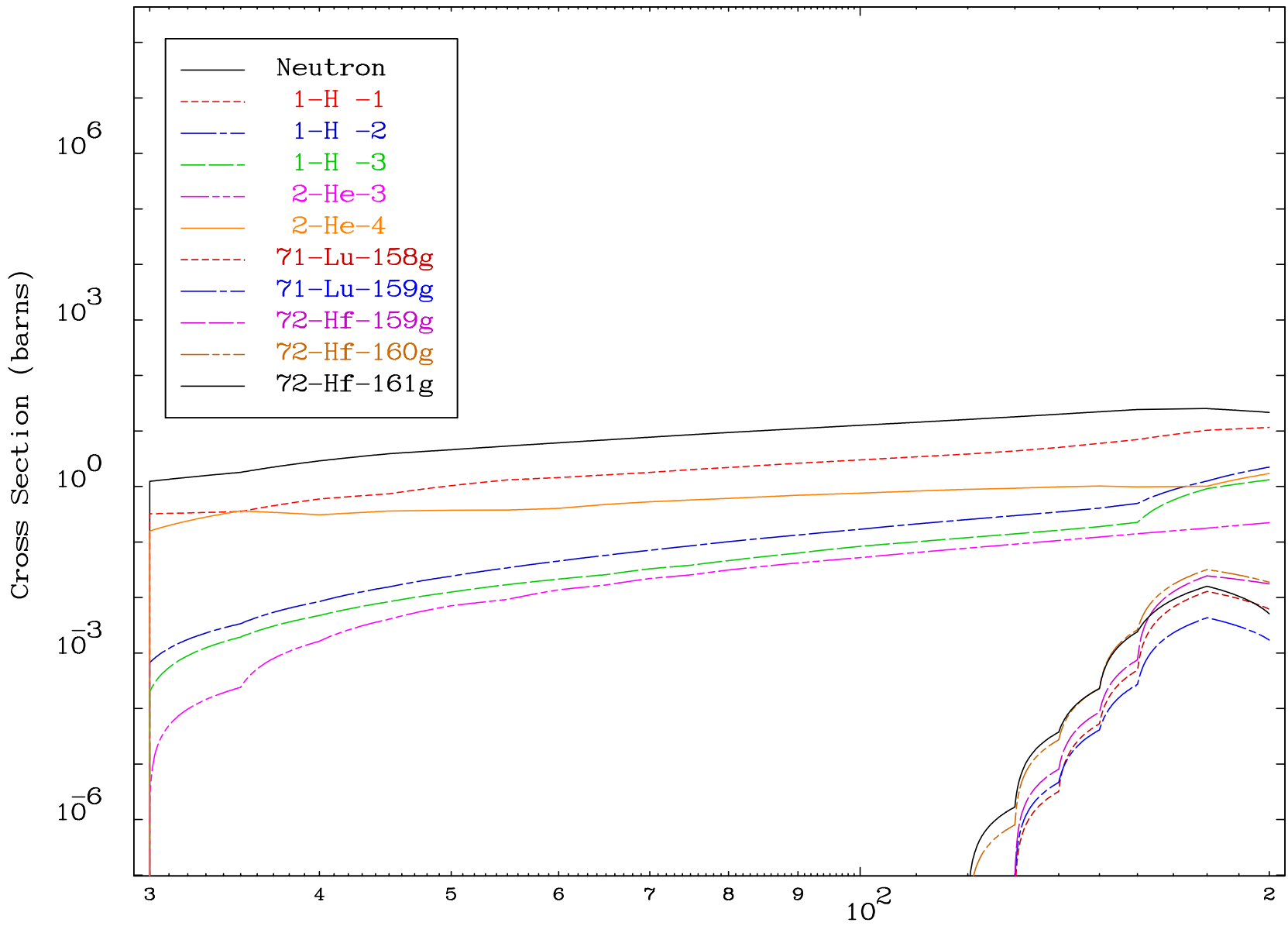
( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

79-Au-184

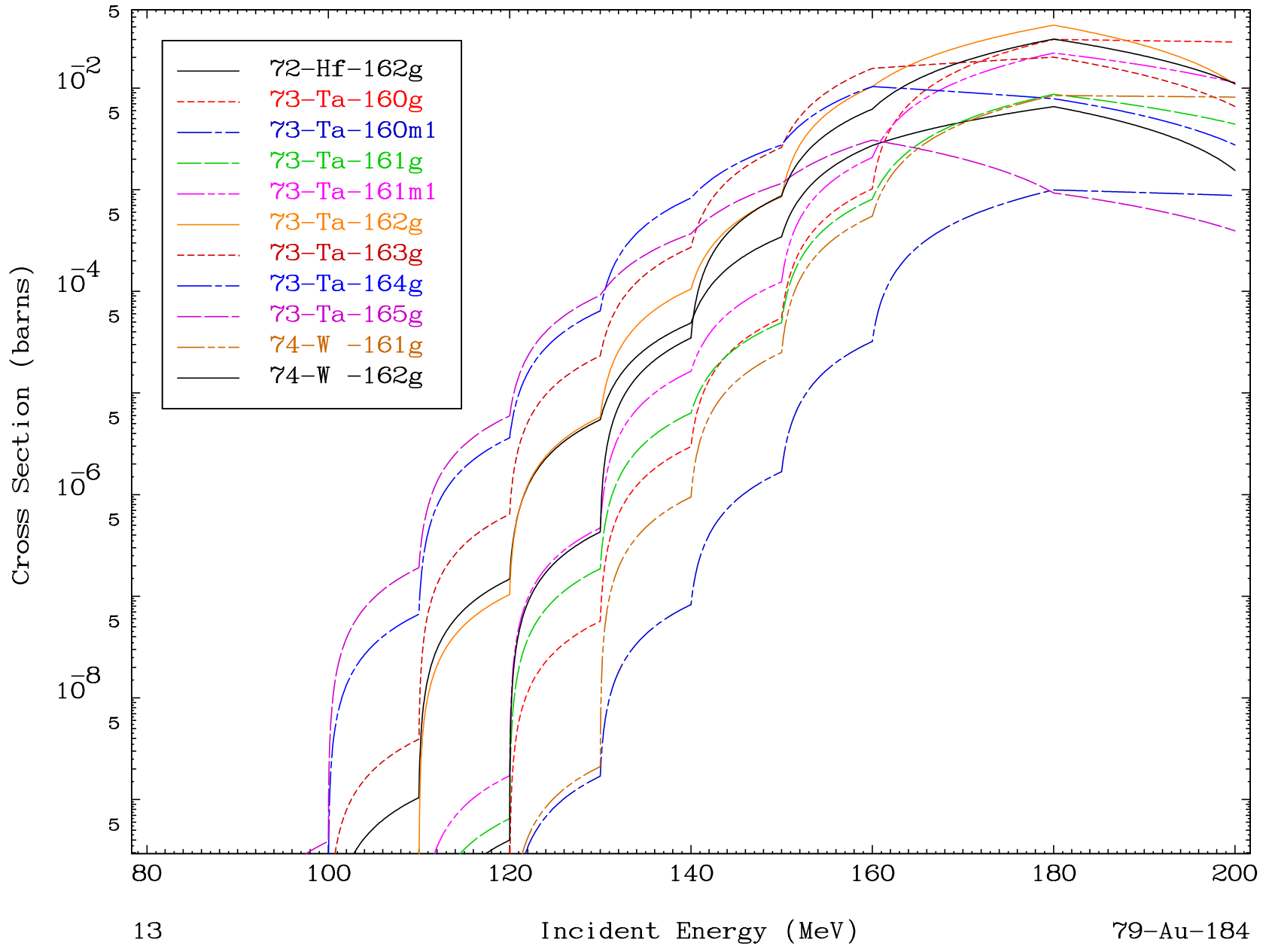




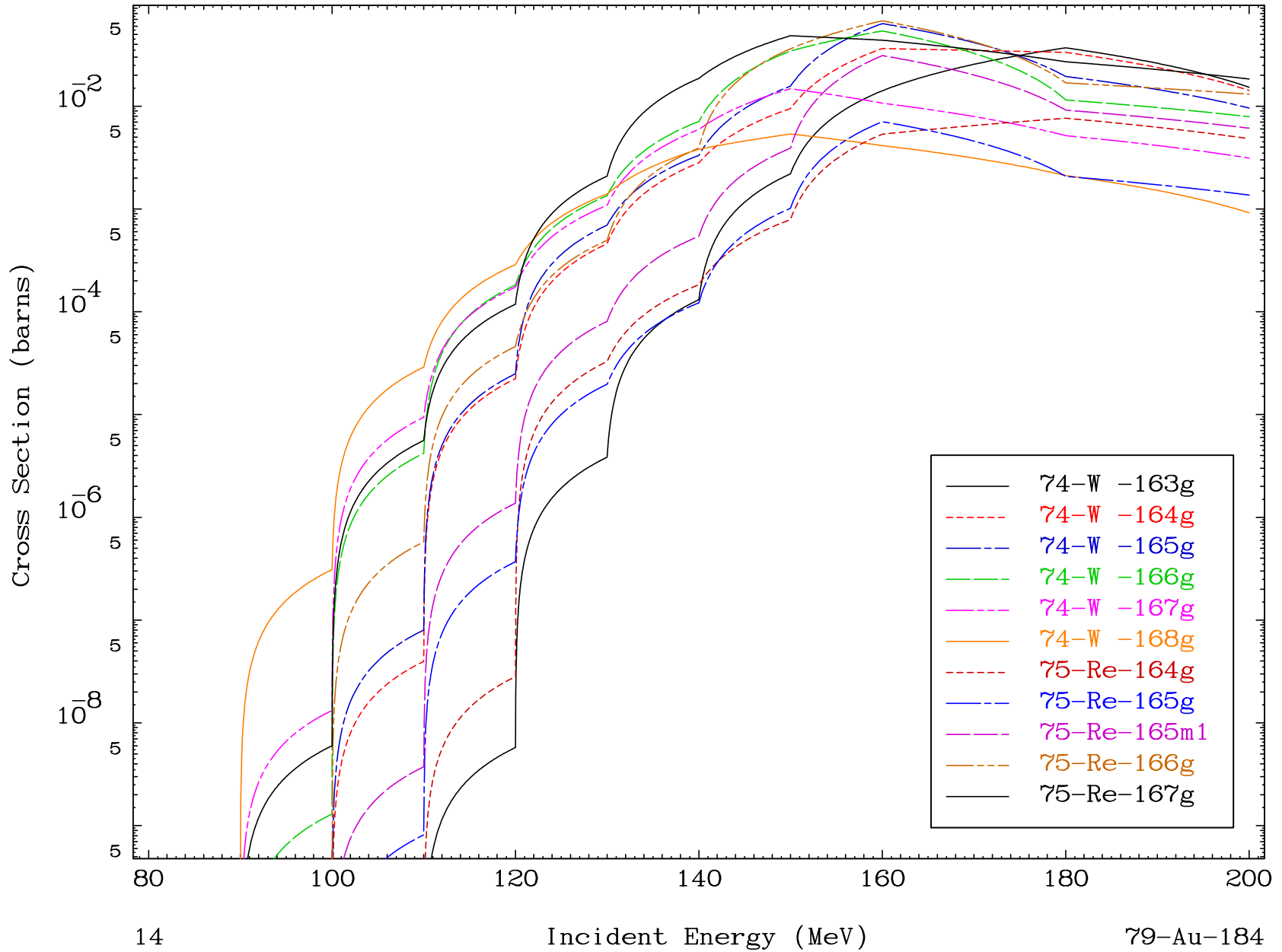
Radionuclide Production Cross Section



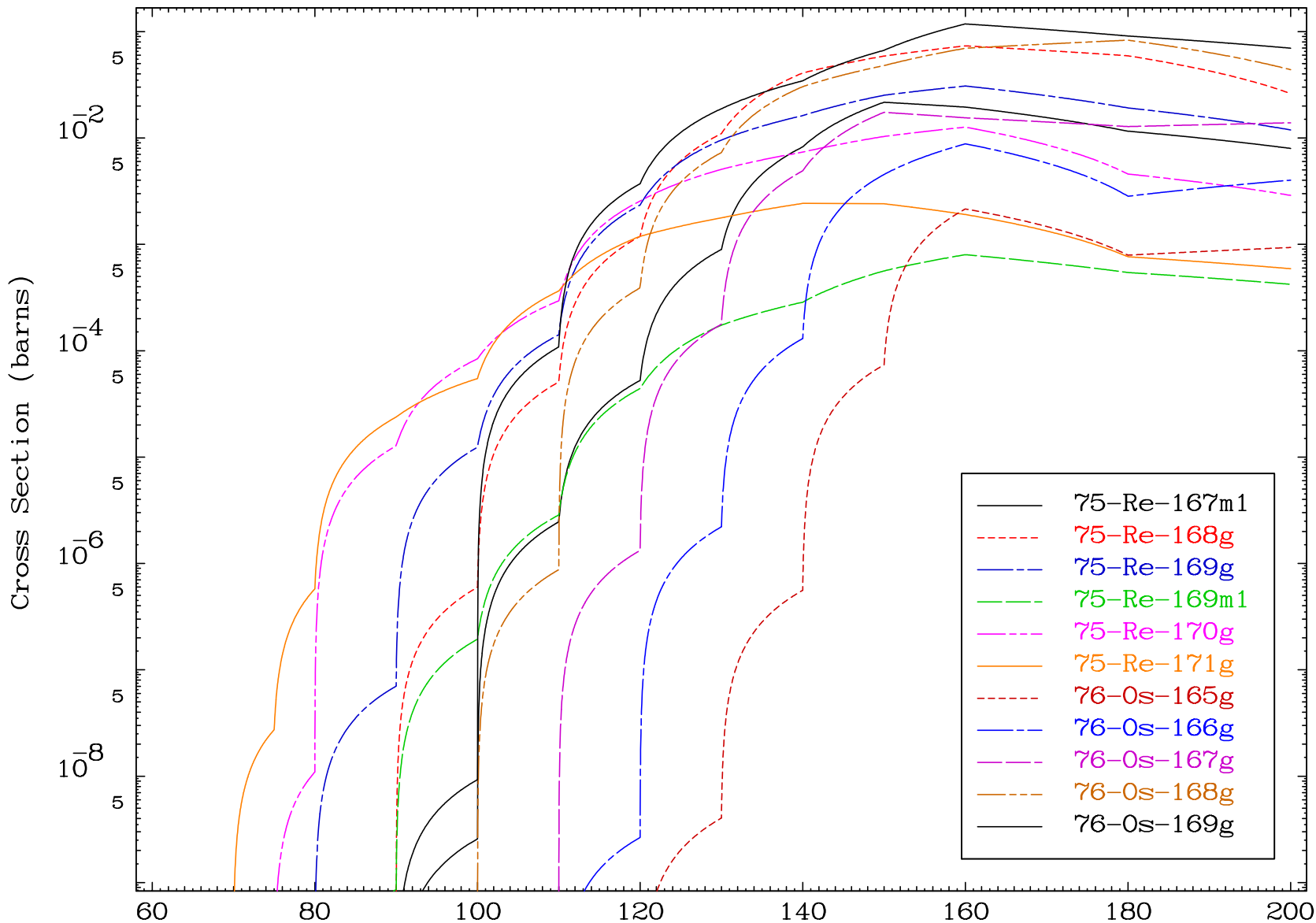
Radionuclide Production Cross Section

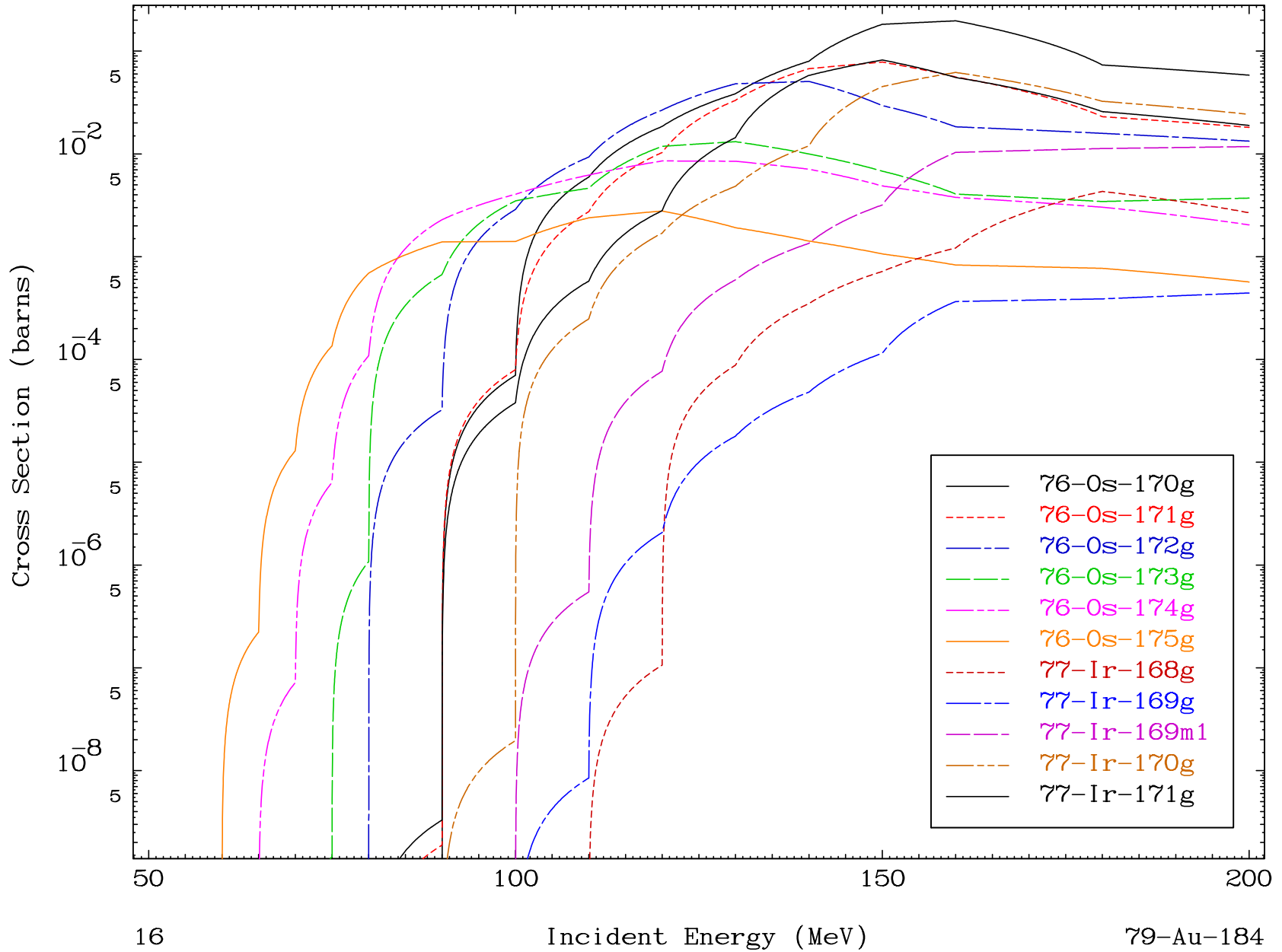


Radionuclide Production Cross Section

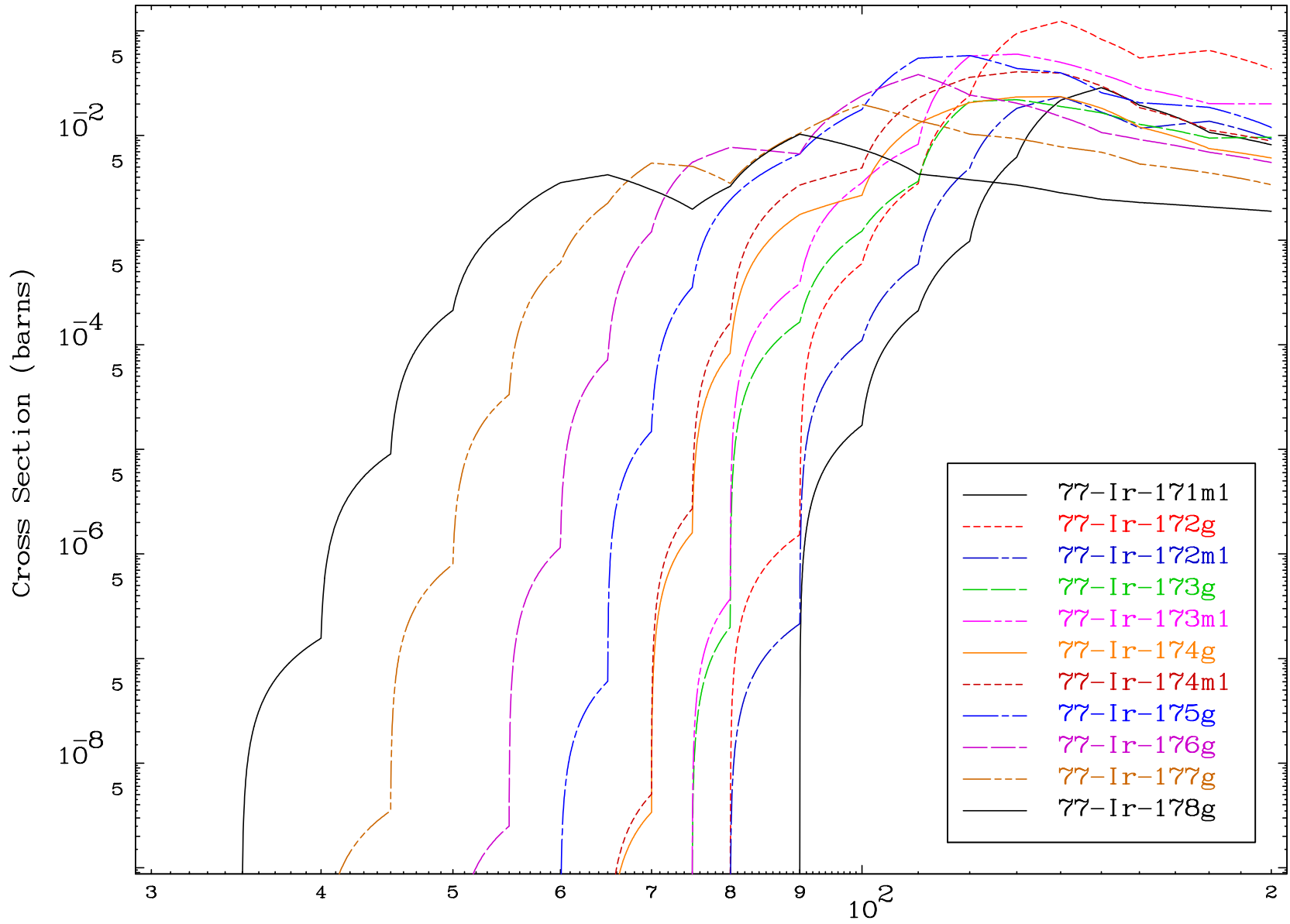


Radionuclide Production Cross Section

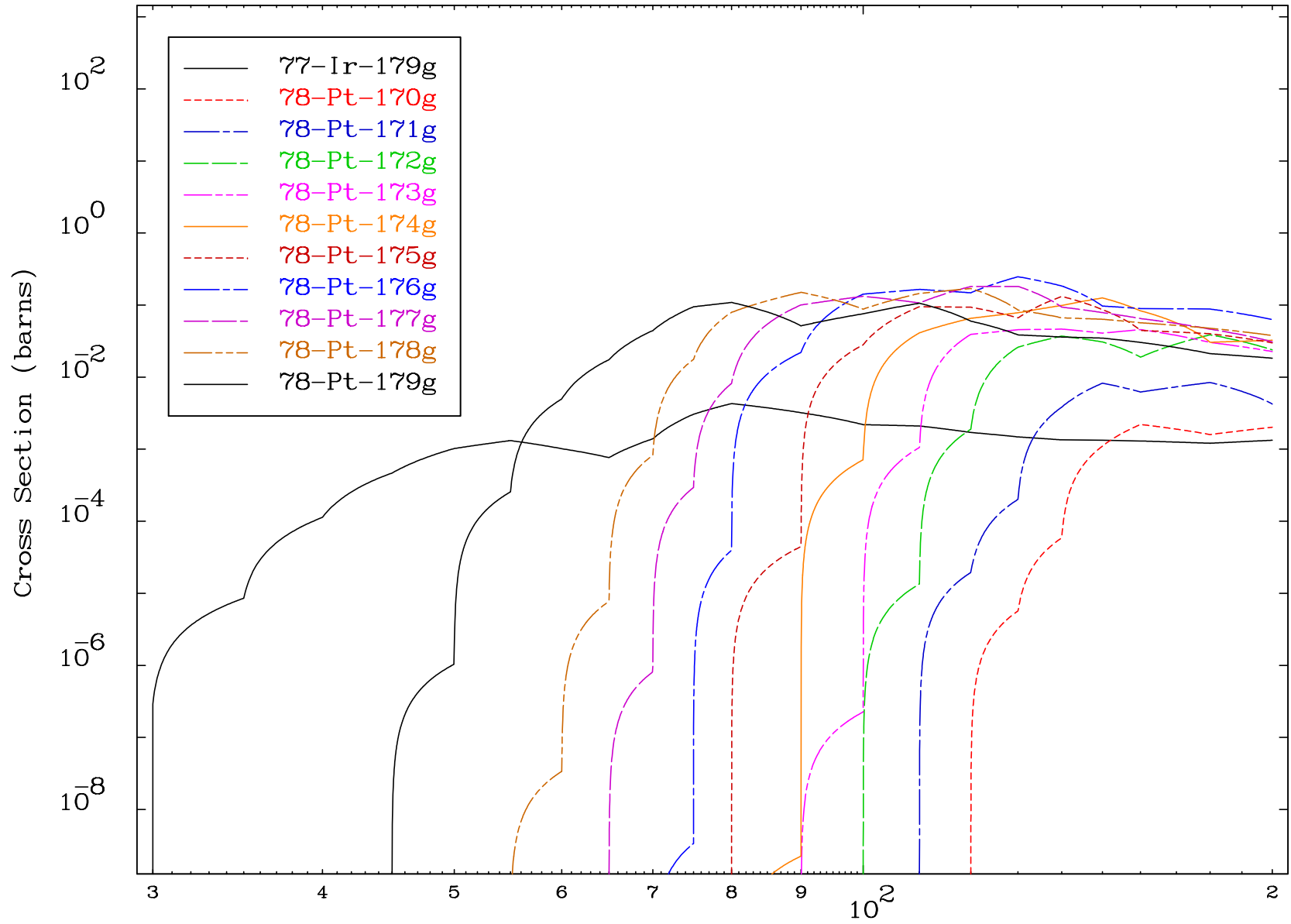








Radionuclide Production Cross Section

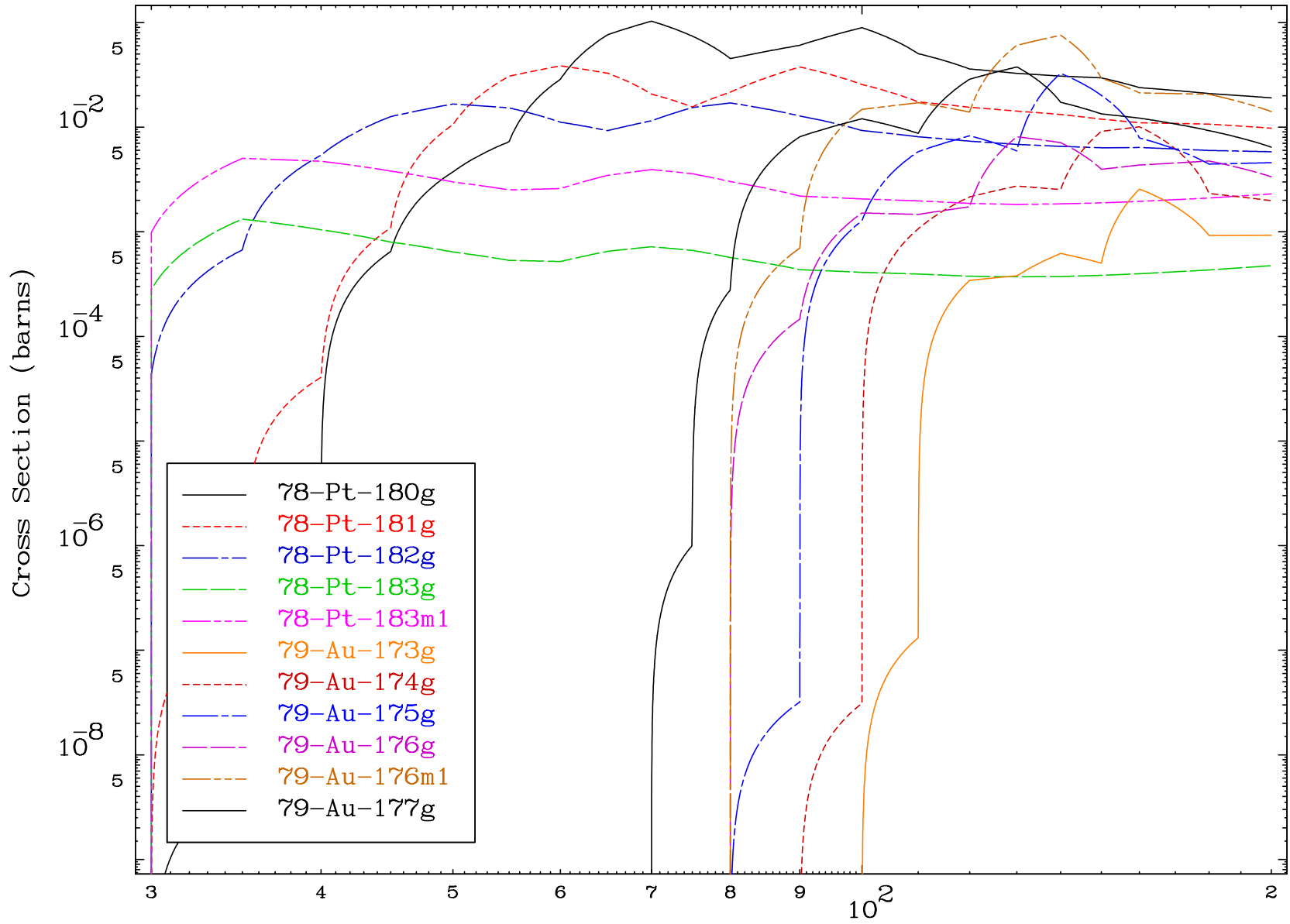


MAT 7887

( $\alpha$ , remainder)

79-Au-184

### Radionuclide Production Cross Section

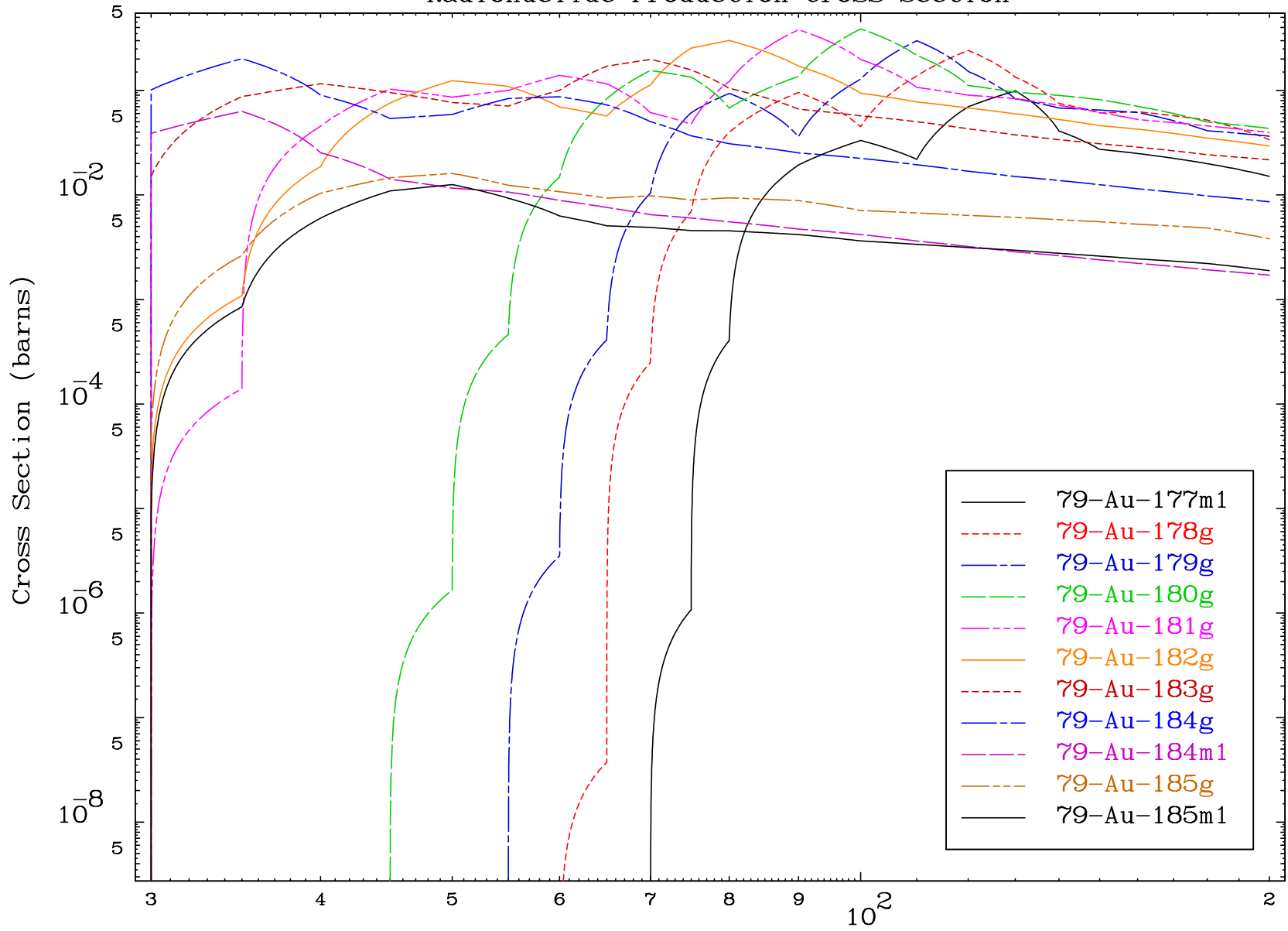


19

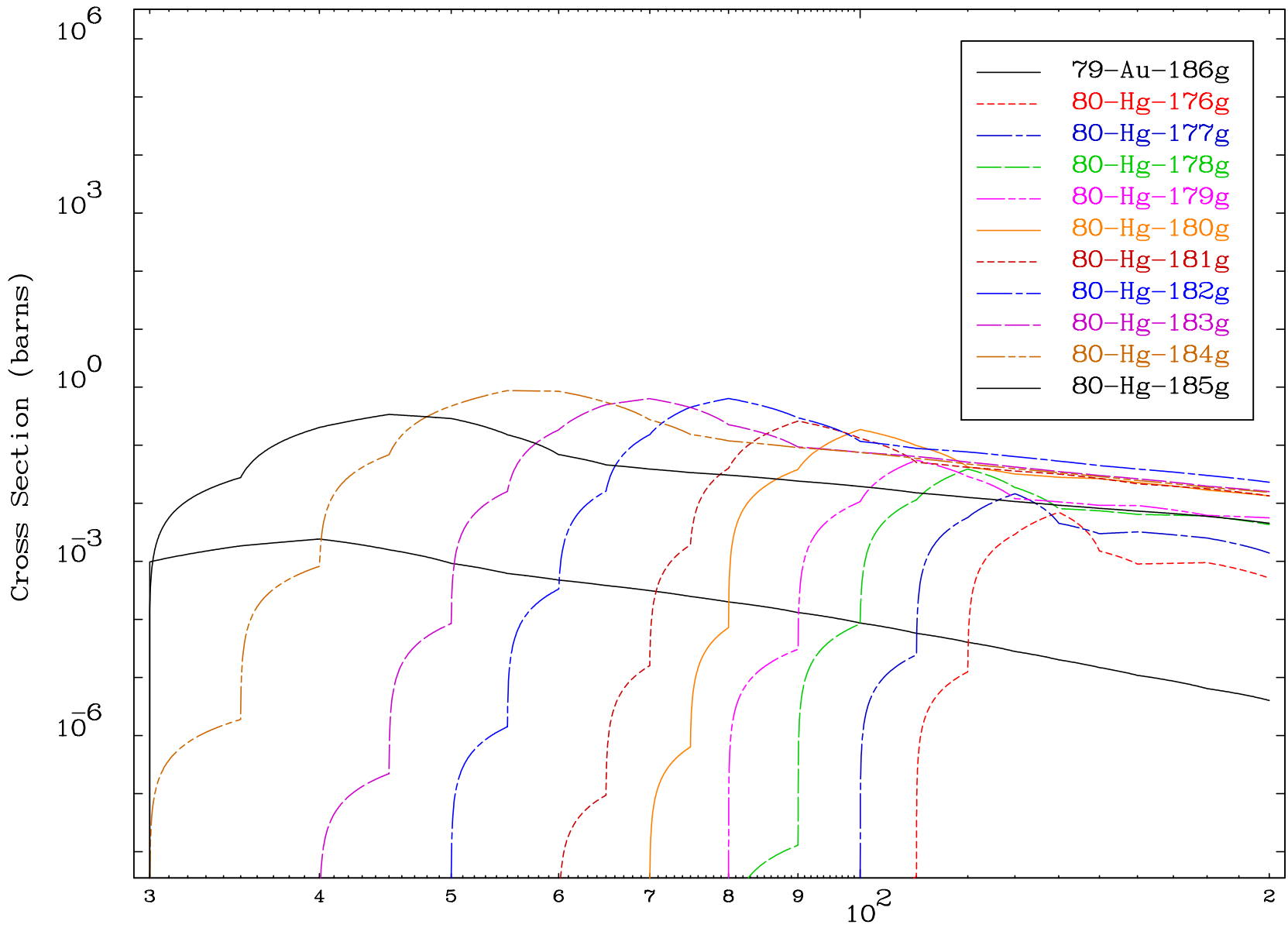
Incident Energy (MeV)

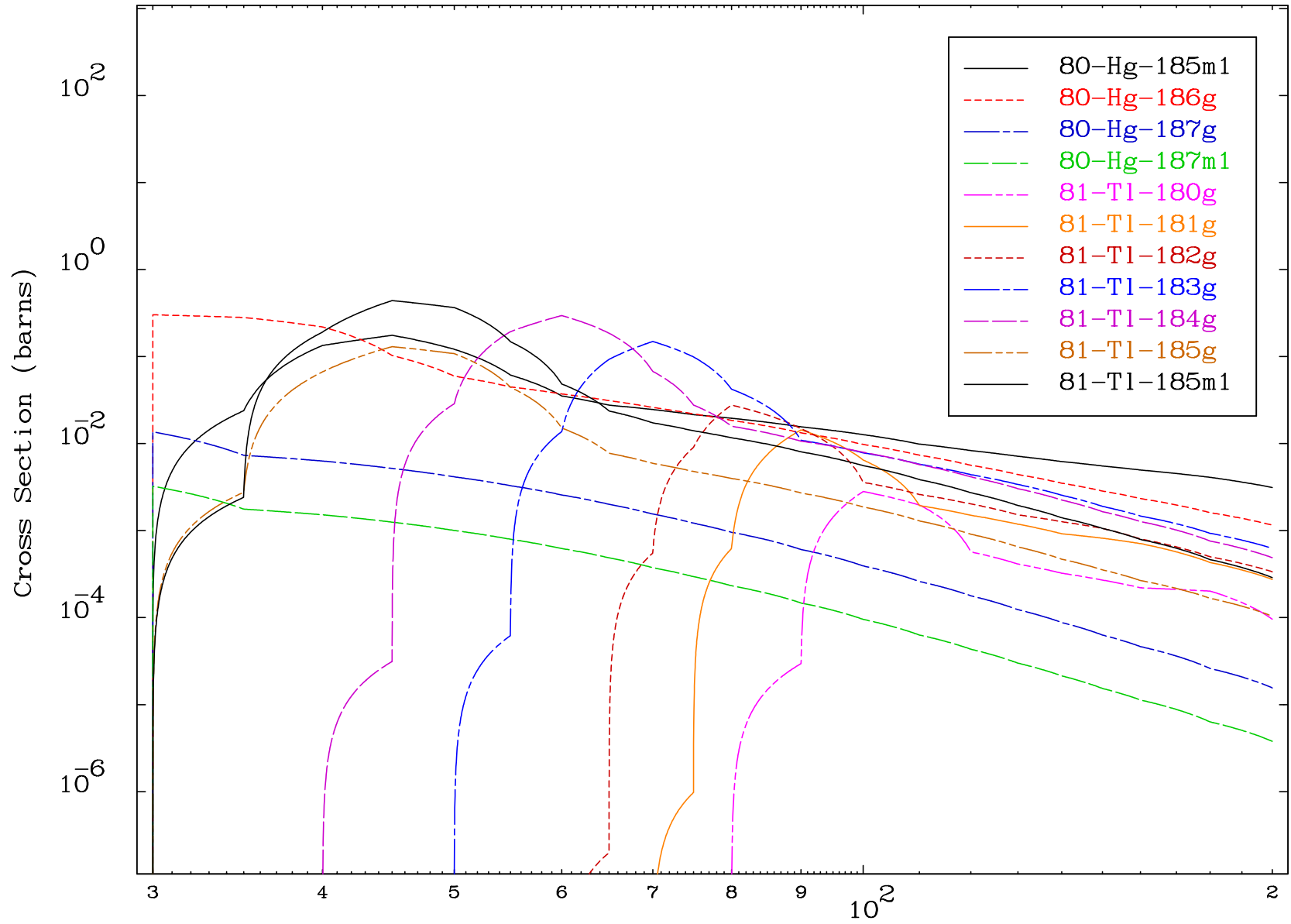
79-Au-184

Radionuclide Production Cross Section

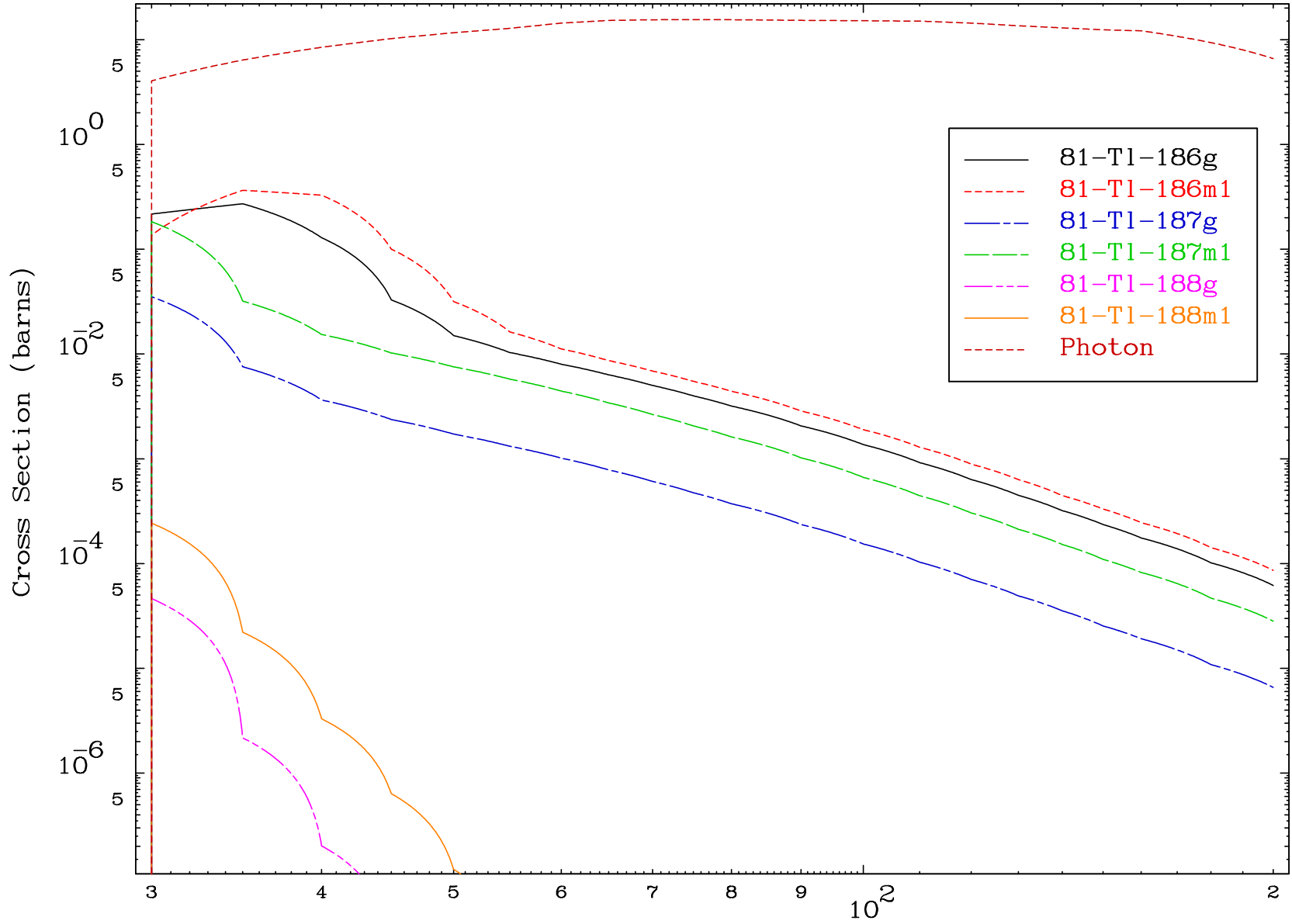


Radionuclide Production Cross Section





Radionuclide Production Cross Section

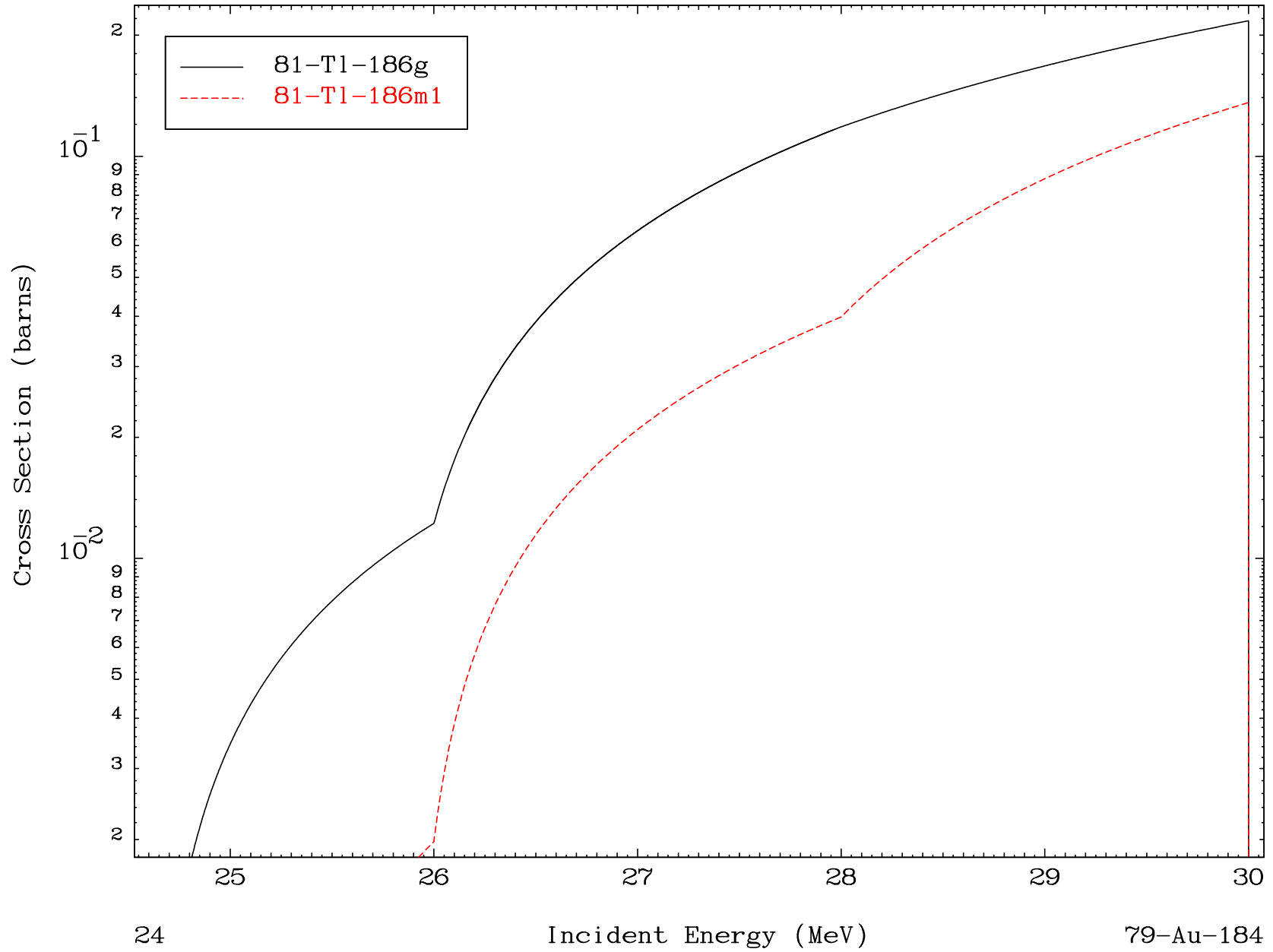


MAT 7887

( $\alpha, 2n$ )

<sup>79</sup>Au-184

Radionuclide Production Cross Section

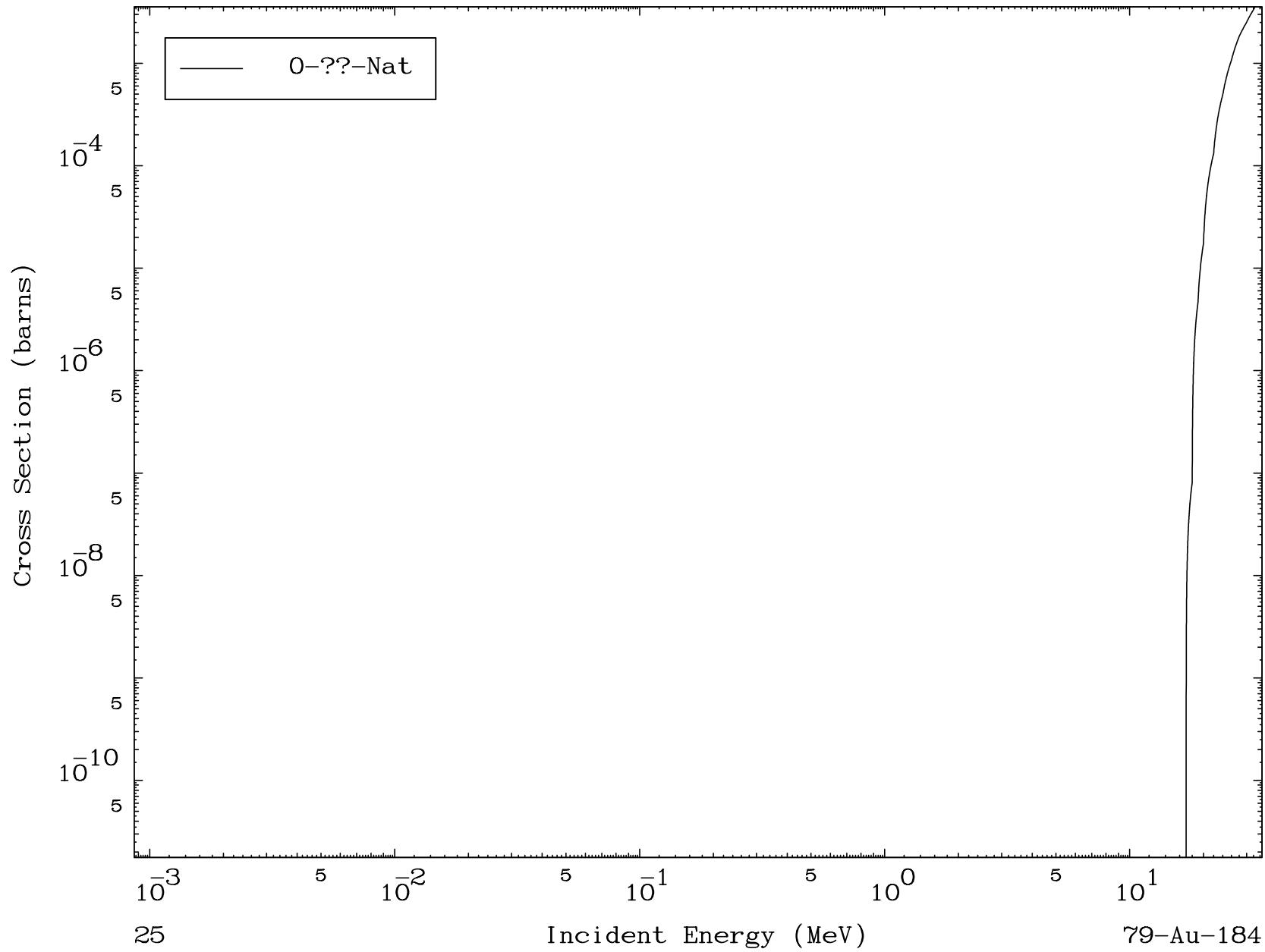




MAT 7887

$\alpha$  Fission  
Radionuclide Production Cross Section

79-Au-184



25

Incident Energy (MeV)

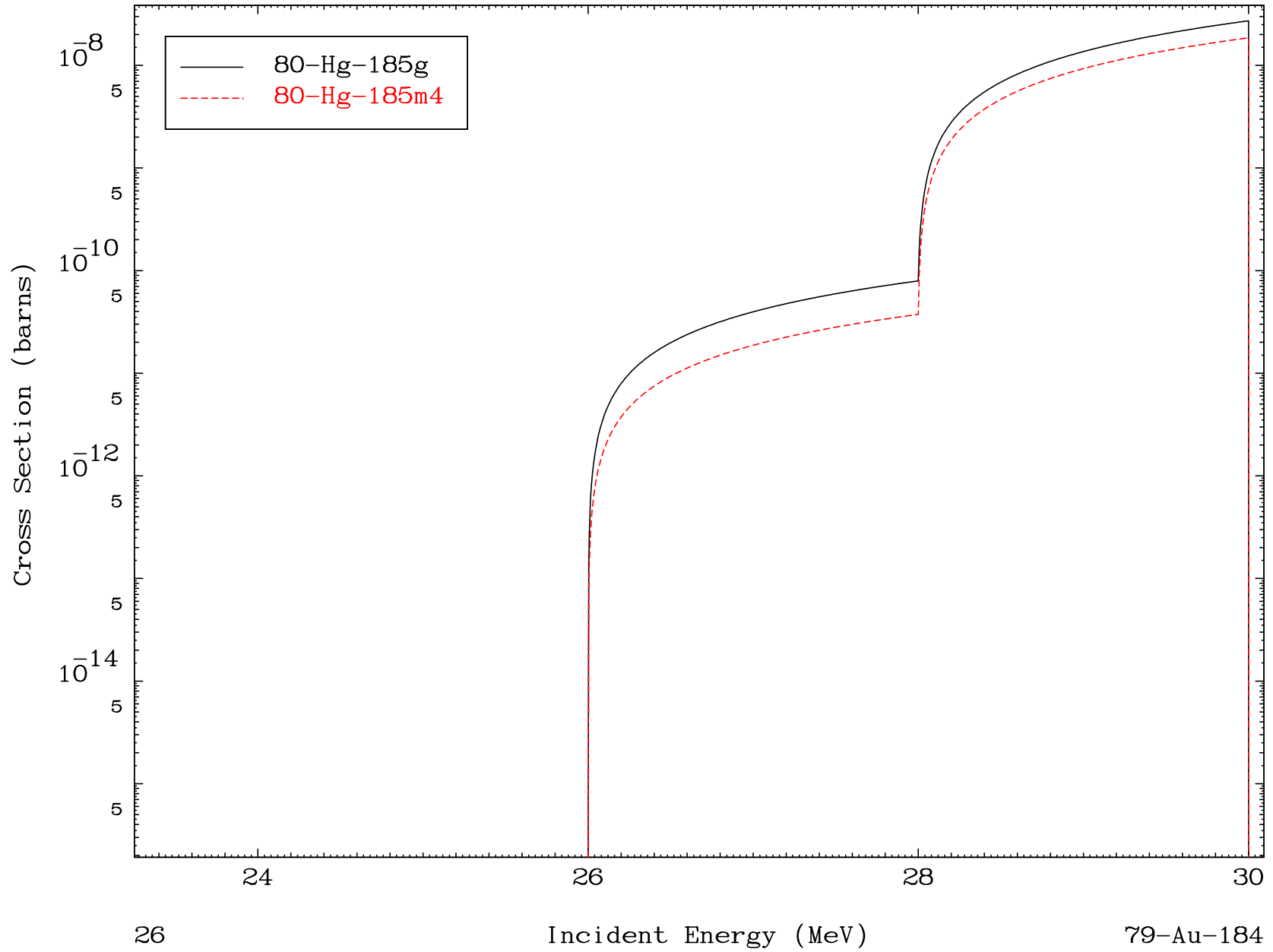
79-Au-184

MAT 7887

( $\alpha, n'$ ) d

79-Au-184

Radionuclide Production Cross Section

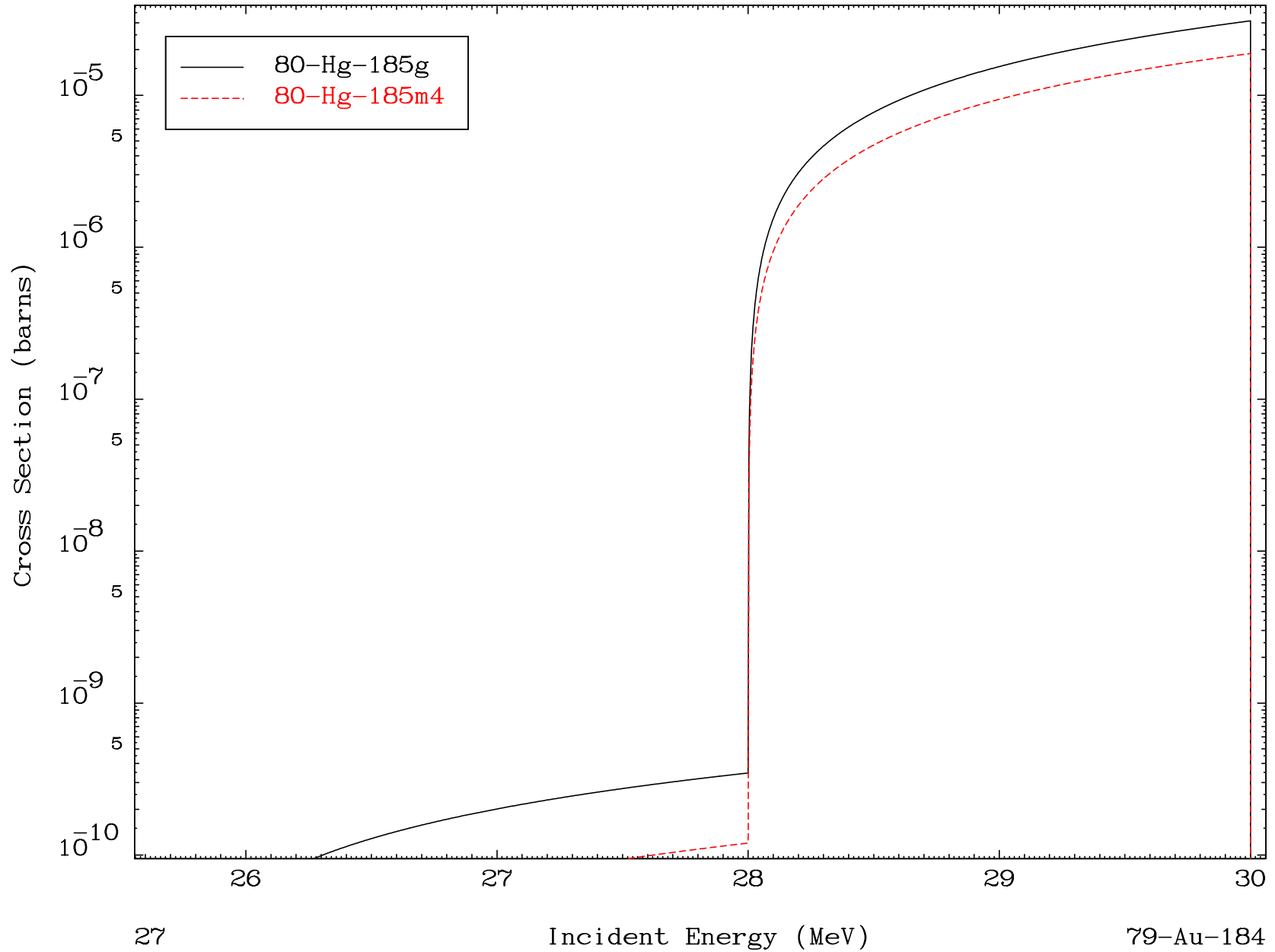


MAT 7887

( $\alpha, 2n$ ) p

79-Au-184

Radionuclide Production Cross Section

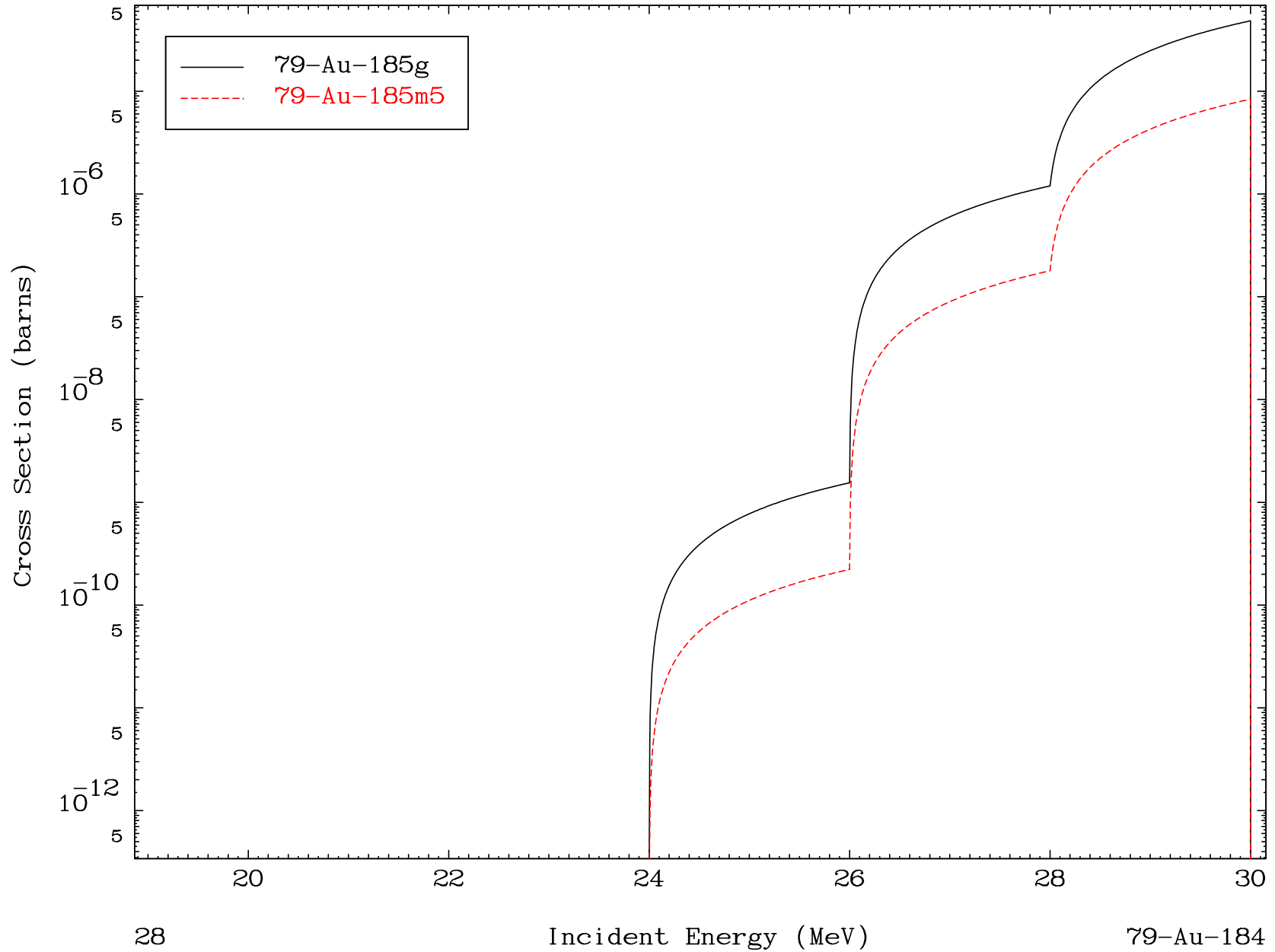


MAT 7887

( $\alpha, 2n$ ) p

79-Au-184

Radionuclide Production Cross Section

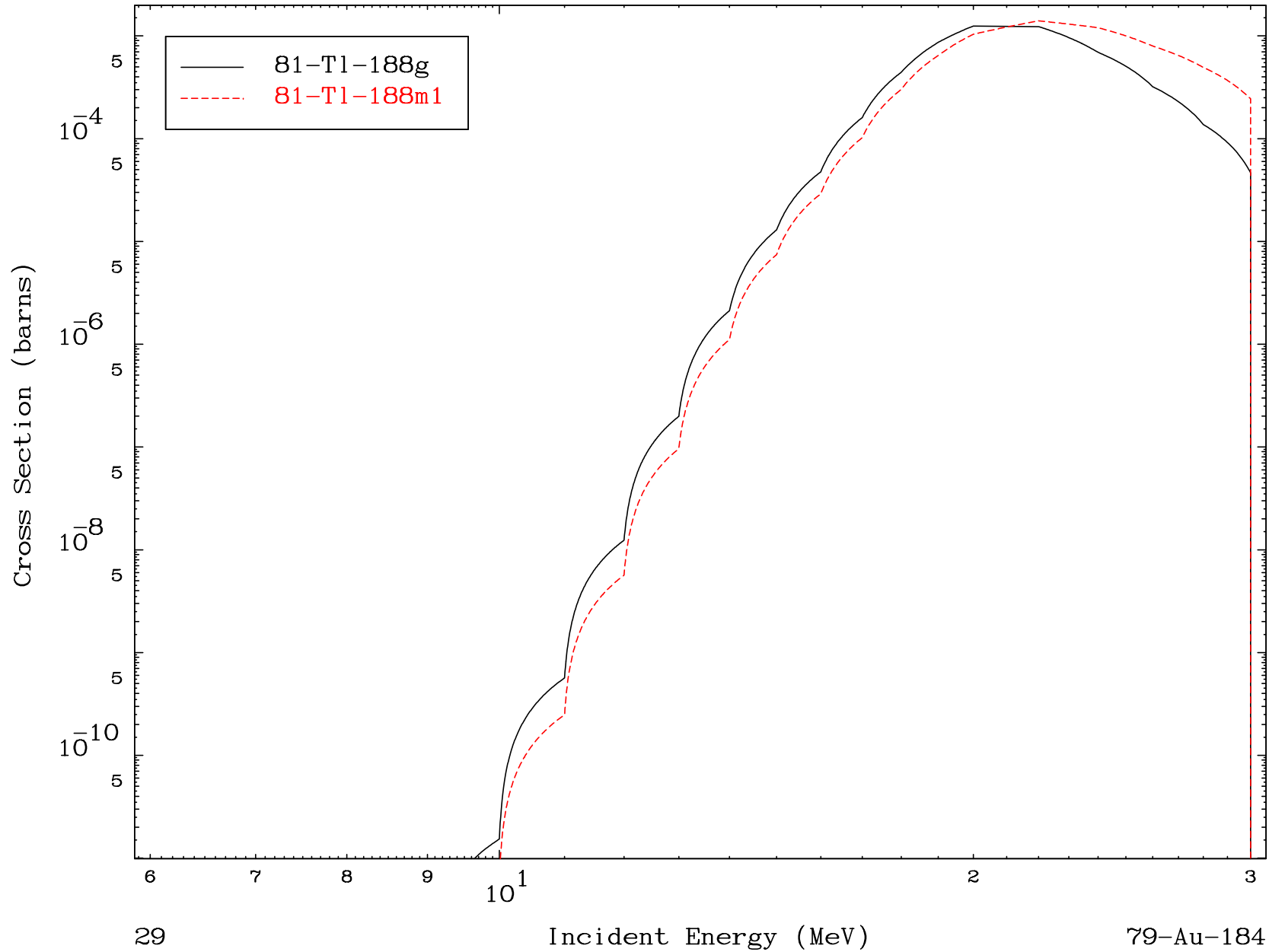


MAT 7887

( $\alpha, \gamma$ )

79-Au-184

### Radionuclide Production Cross Section

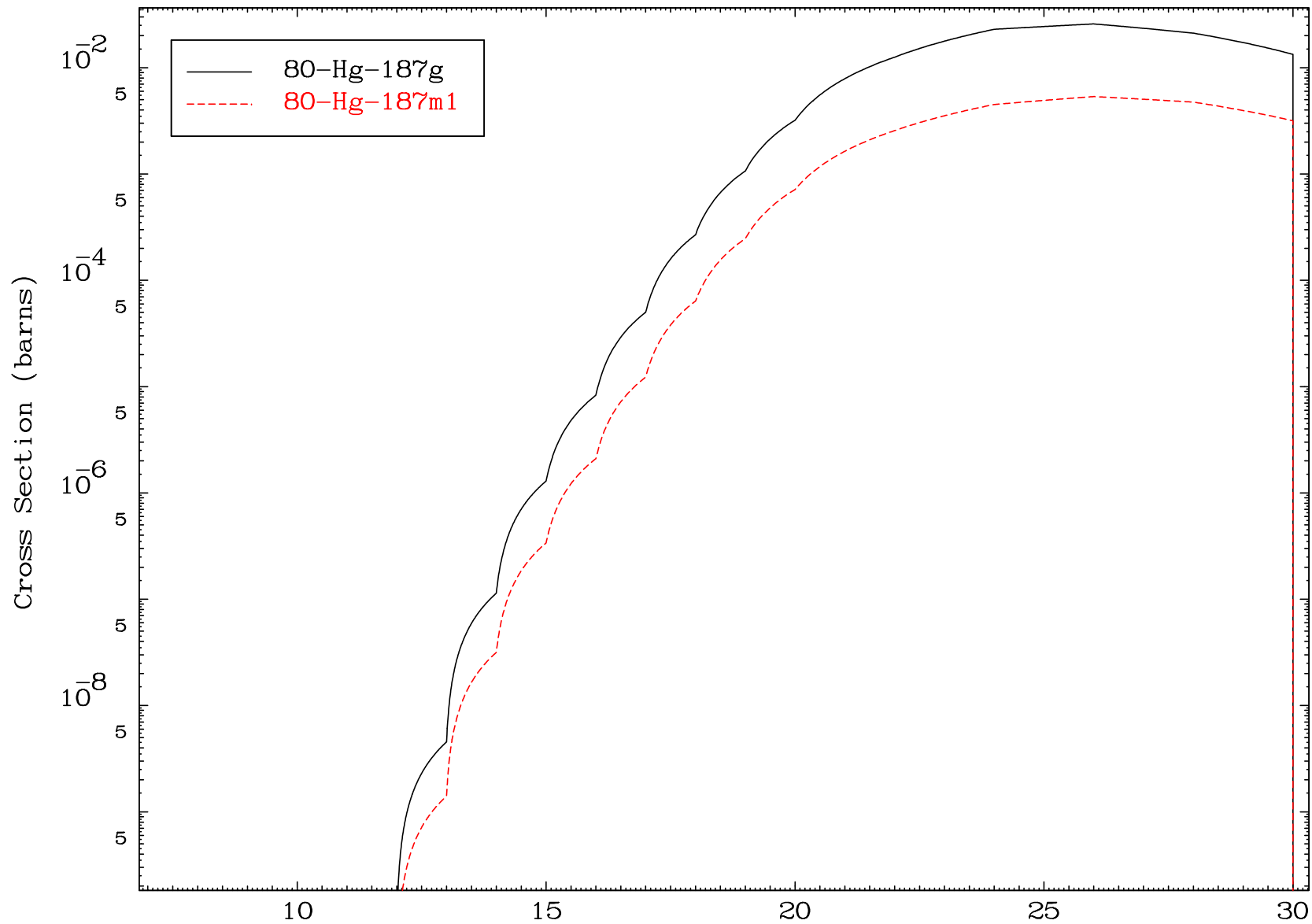


MAT 7887

( $\alpha, p$ )

79-Au-184

Radionuclide Production Cross Section



30

Incident Energy (MeV)

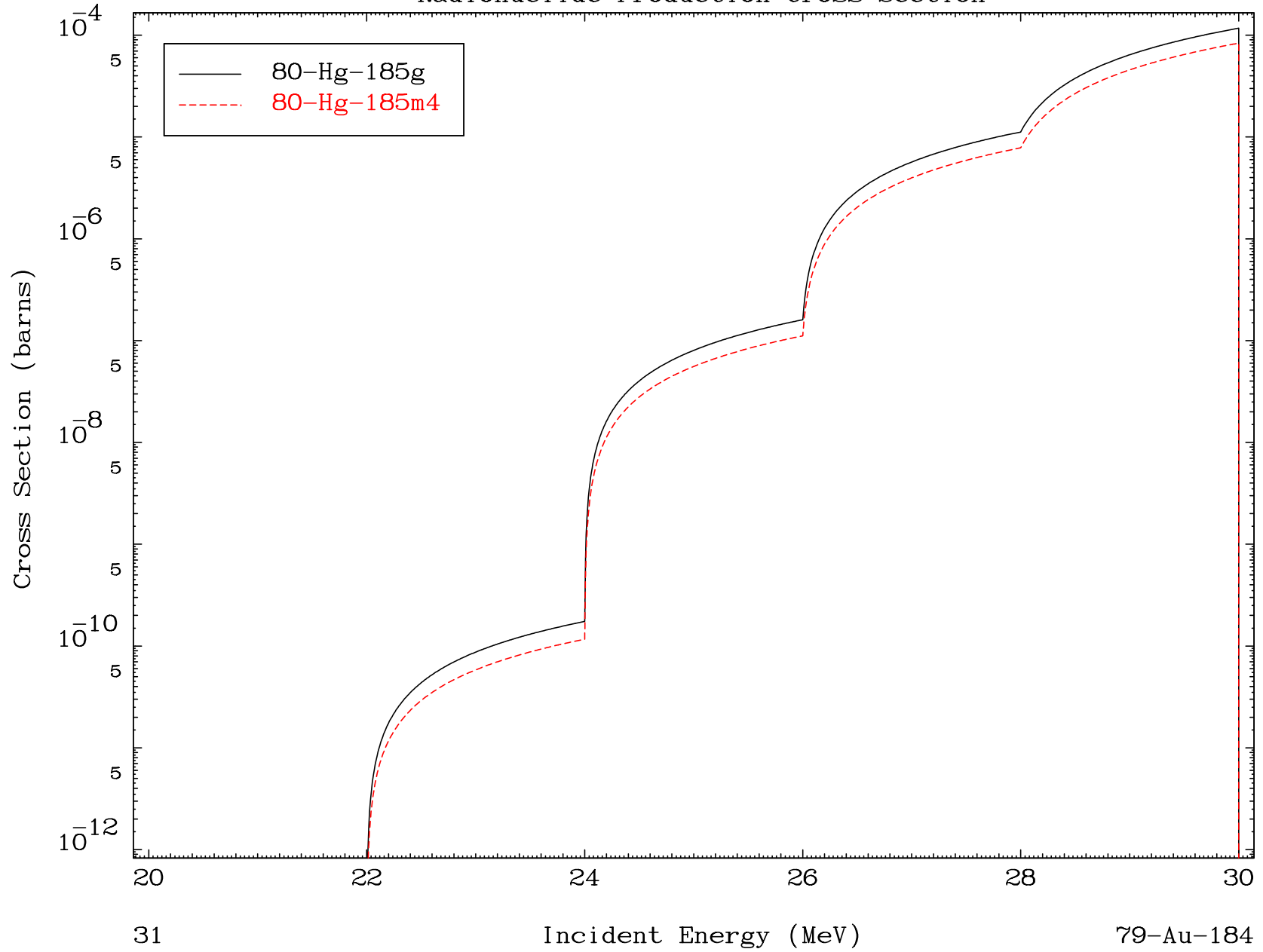
79-Au-184

MAT 7887

( $\alpha, t$ )

79-Au-184

Radionuclide Production Cross Section



31

Incident Energy (MeV)

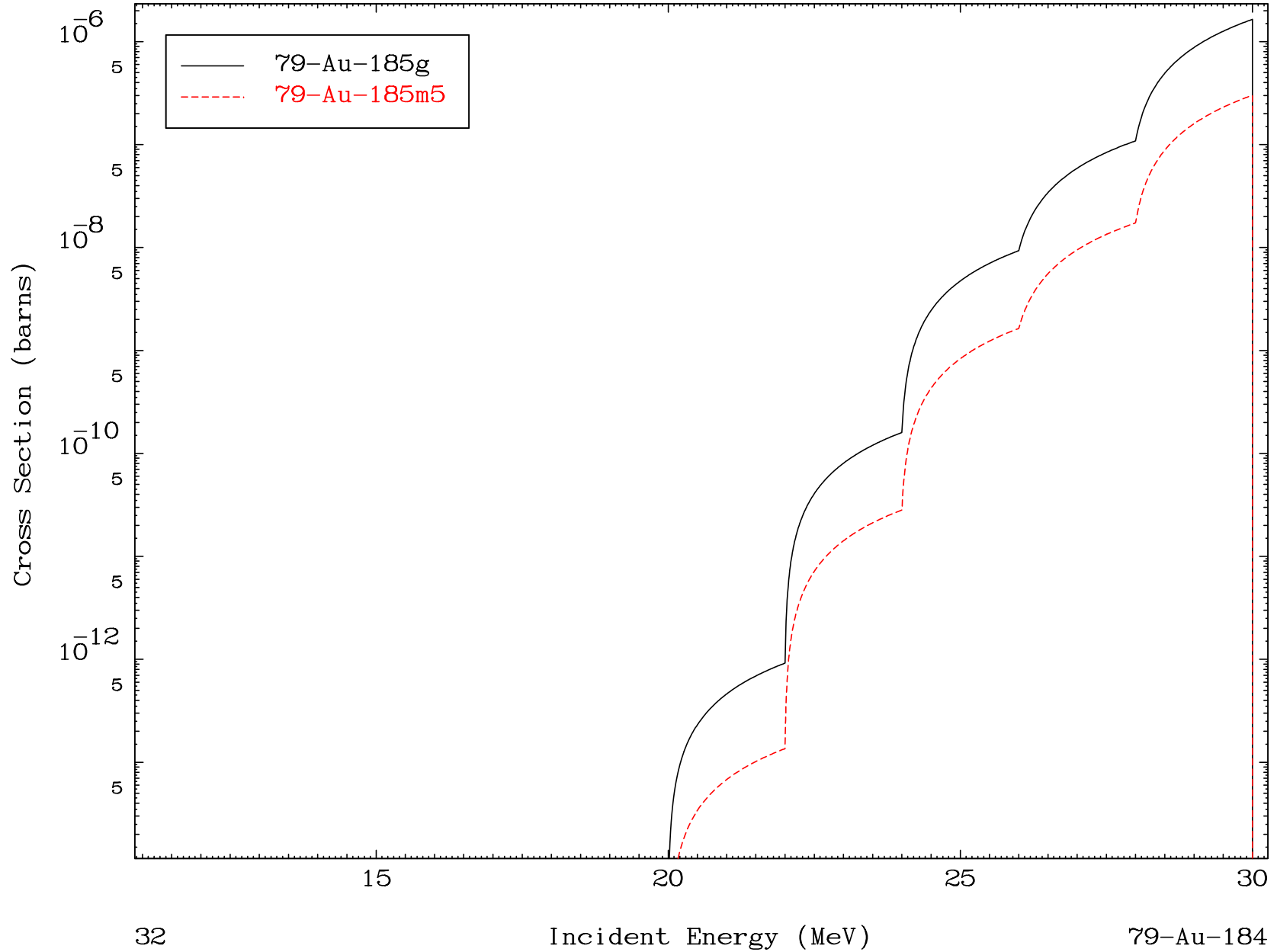
79-Au-184

MAT 7887

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

79-Au-184

Radionuclide Production Cross Section



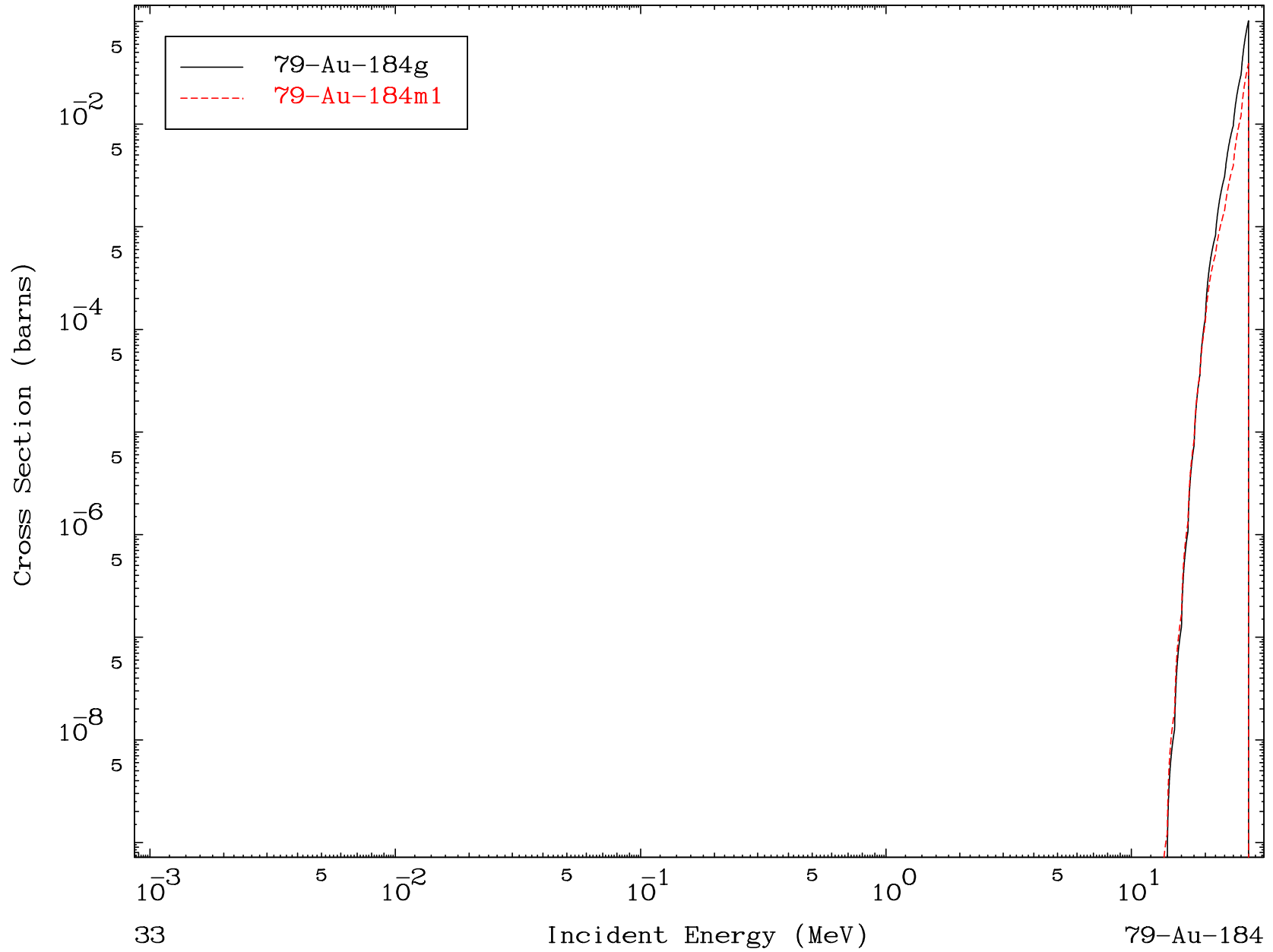


MAT 7887

( $\alpha, \alpha$ )

79-Au-184

Radionuclide Production Cross Section

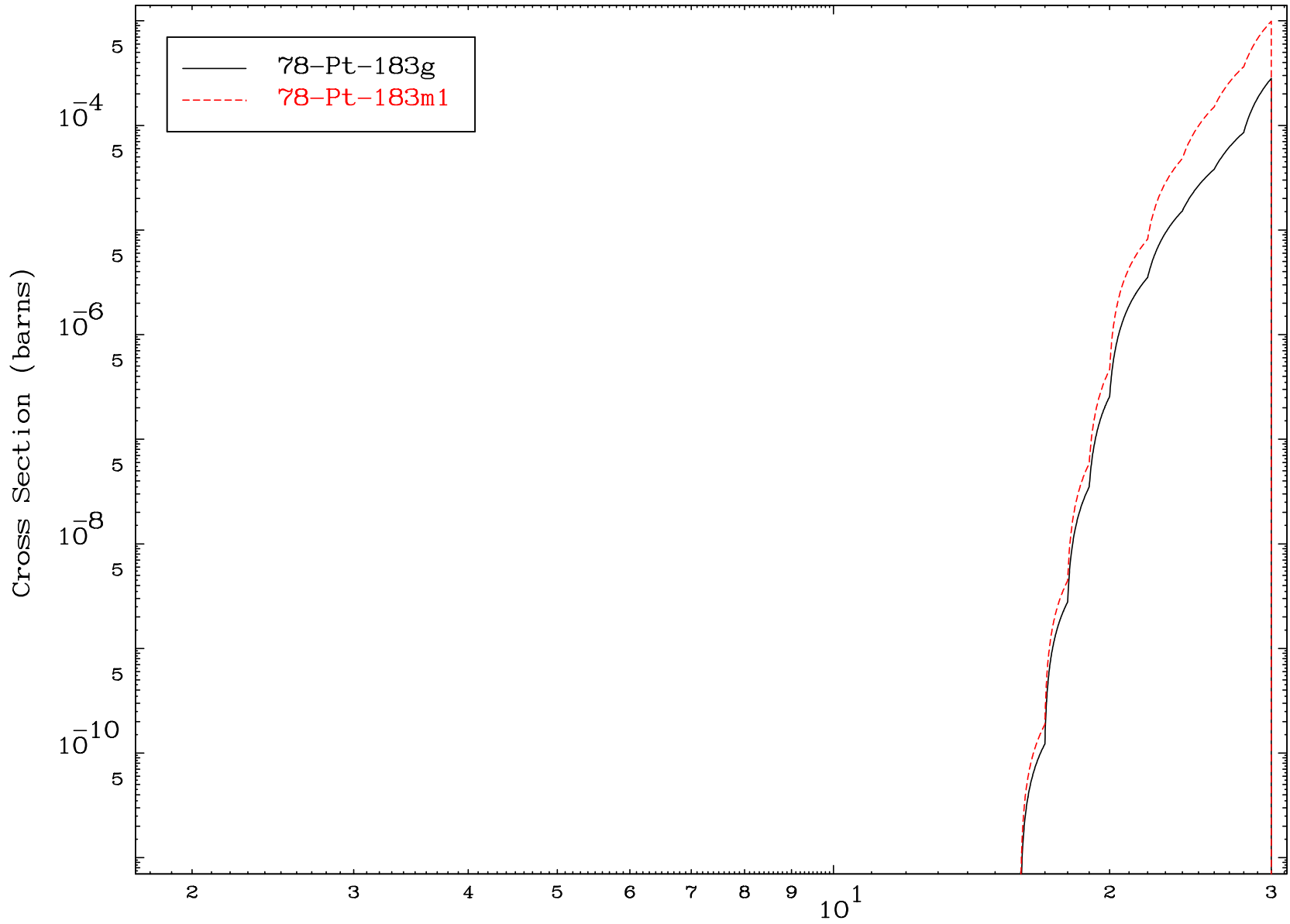


33

Incident Energy (MeV)

79-Au-184

Radionuclide Production Cross Section



MAT 7887

( $\alpha, p$ ) d

79-Au-184

Radionuclide Production Cross Section

