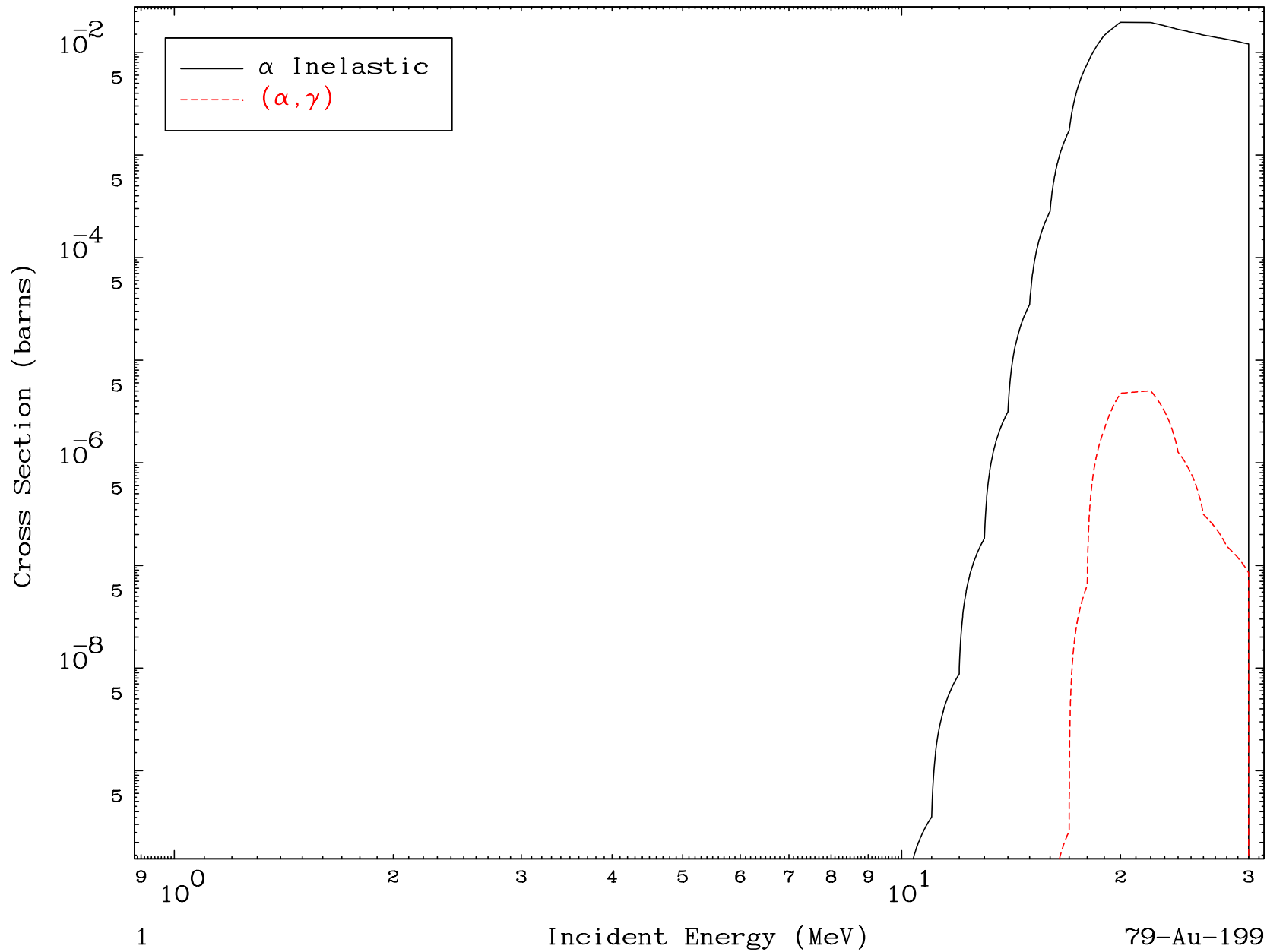


MAT 7931

$\alpha$  Major  
0 Kelvin Cross Sections

79-Au-199



1

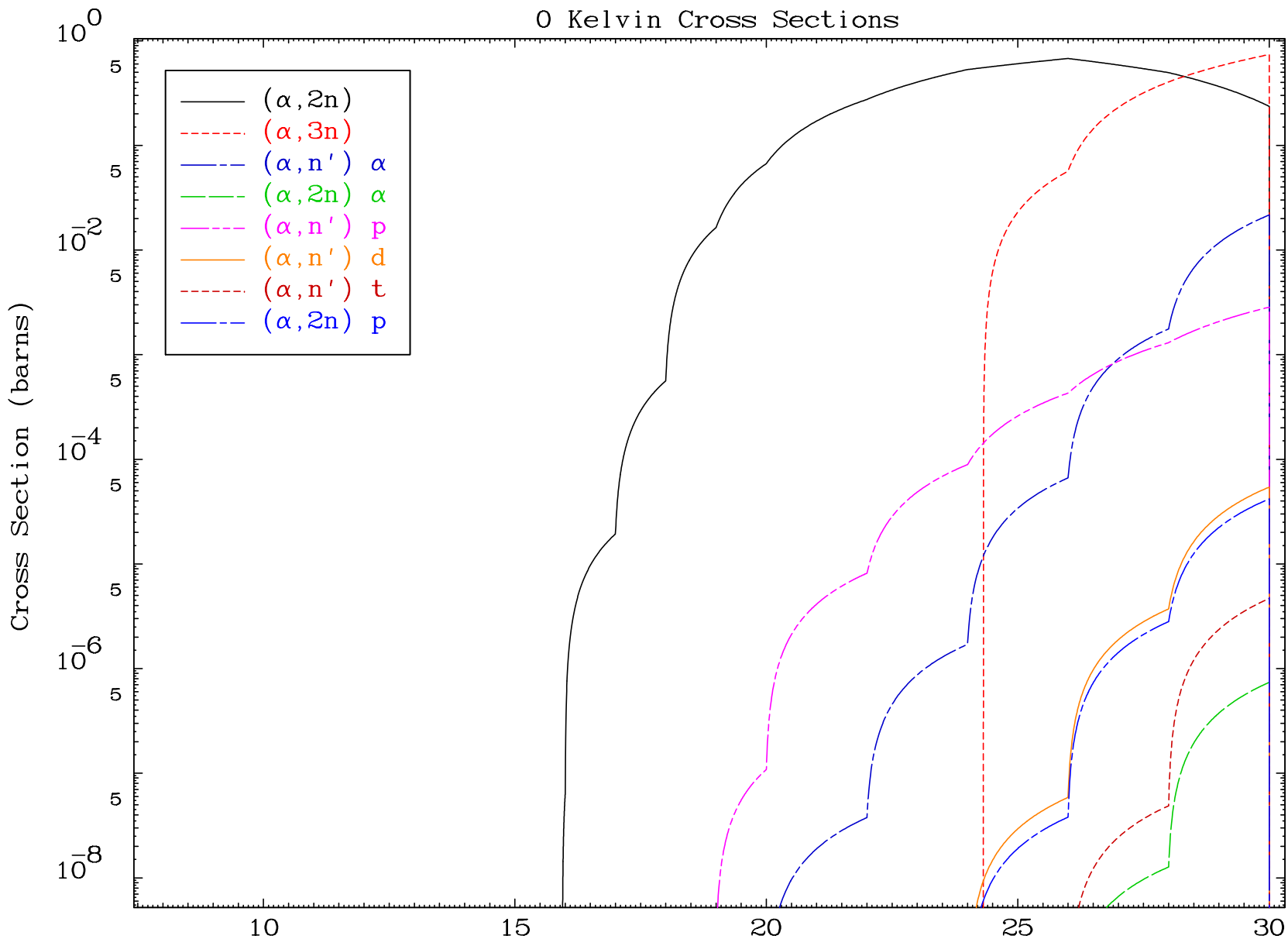
Incident Energy (MeV)

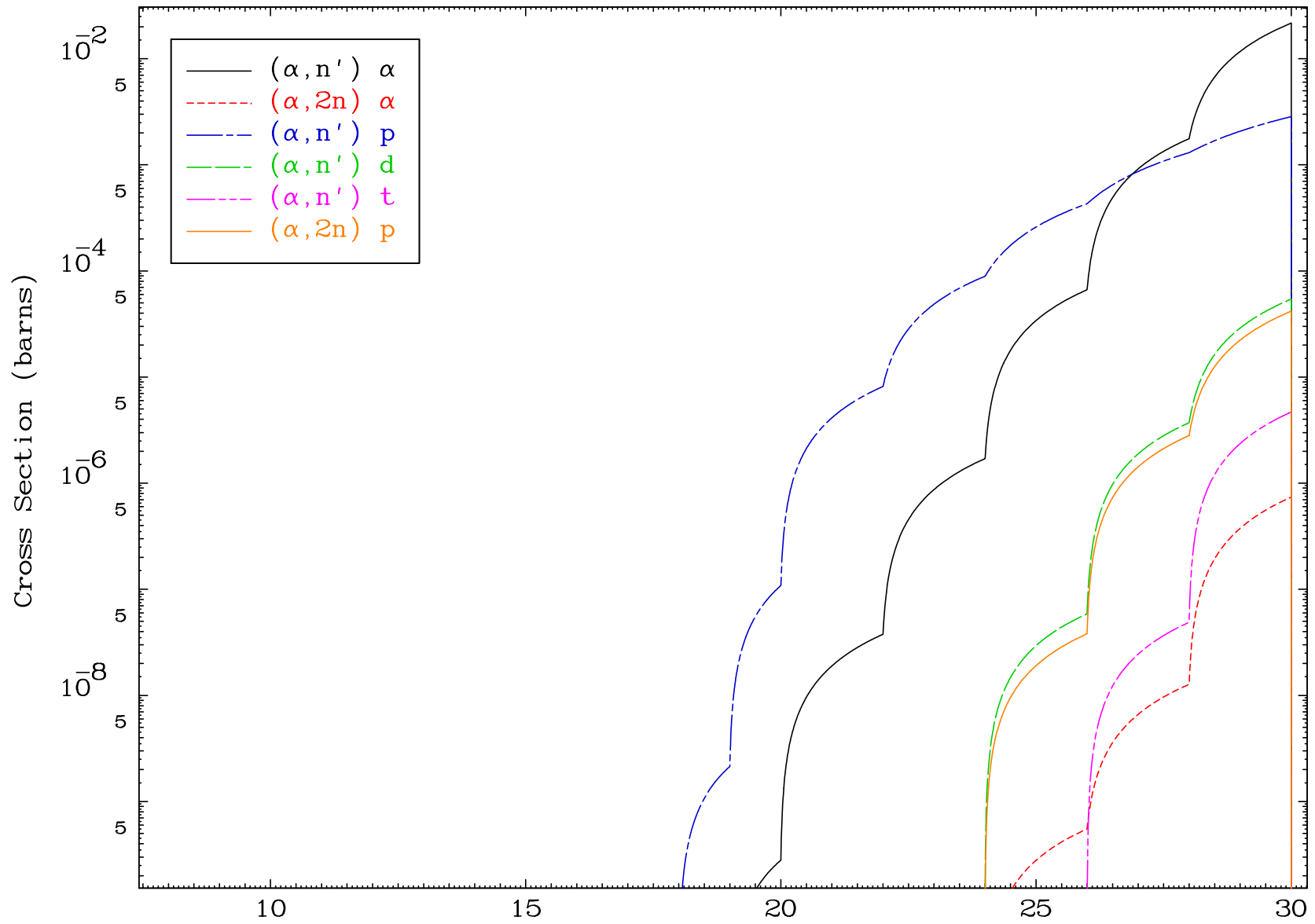
79-Au-199

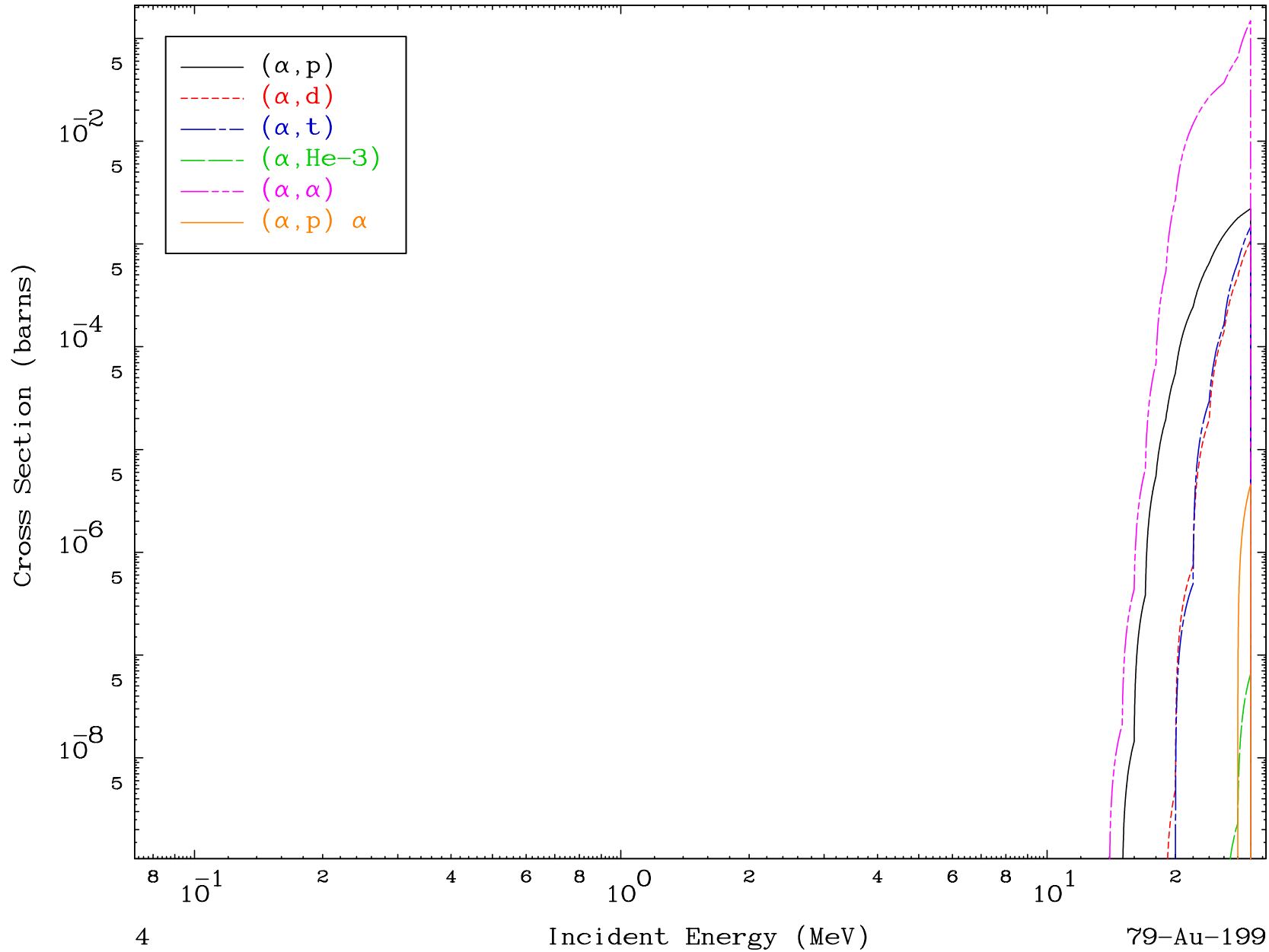
MAT 7931

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

79-Au-199



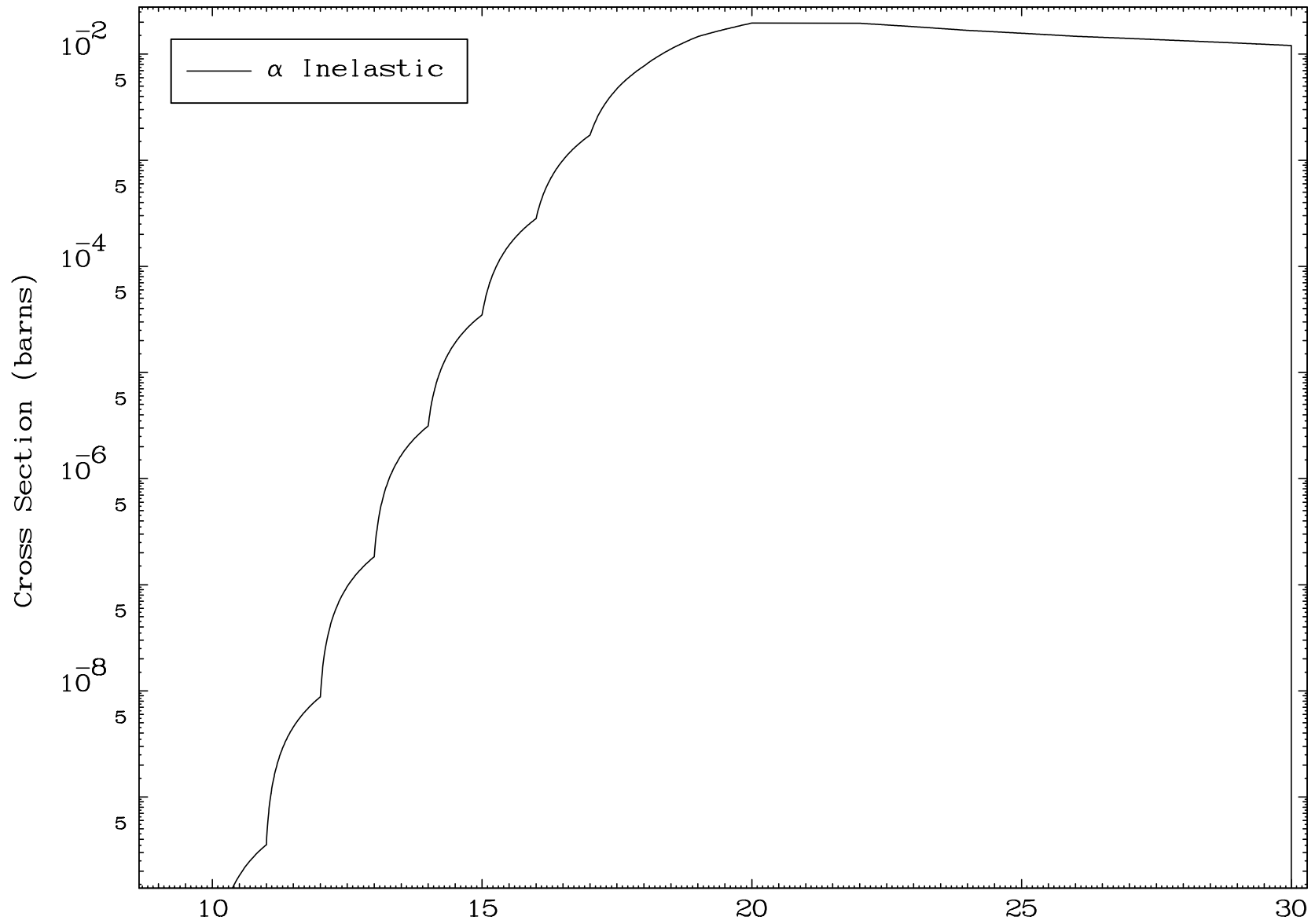




MAT 7931

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

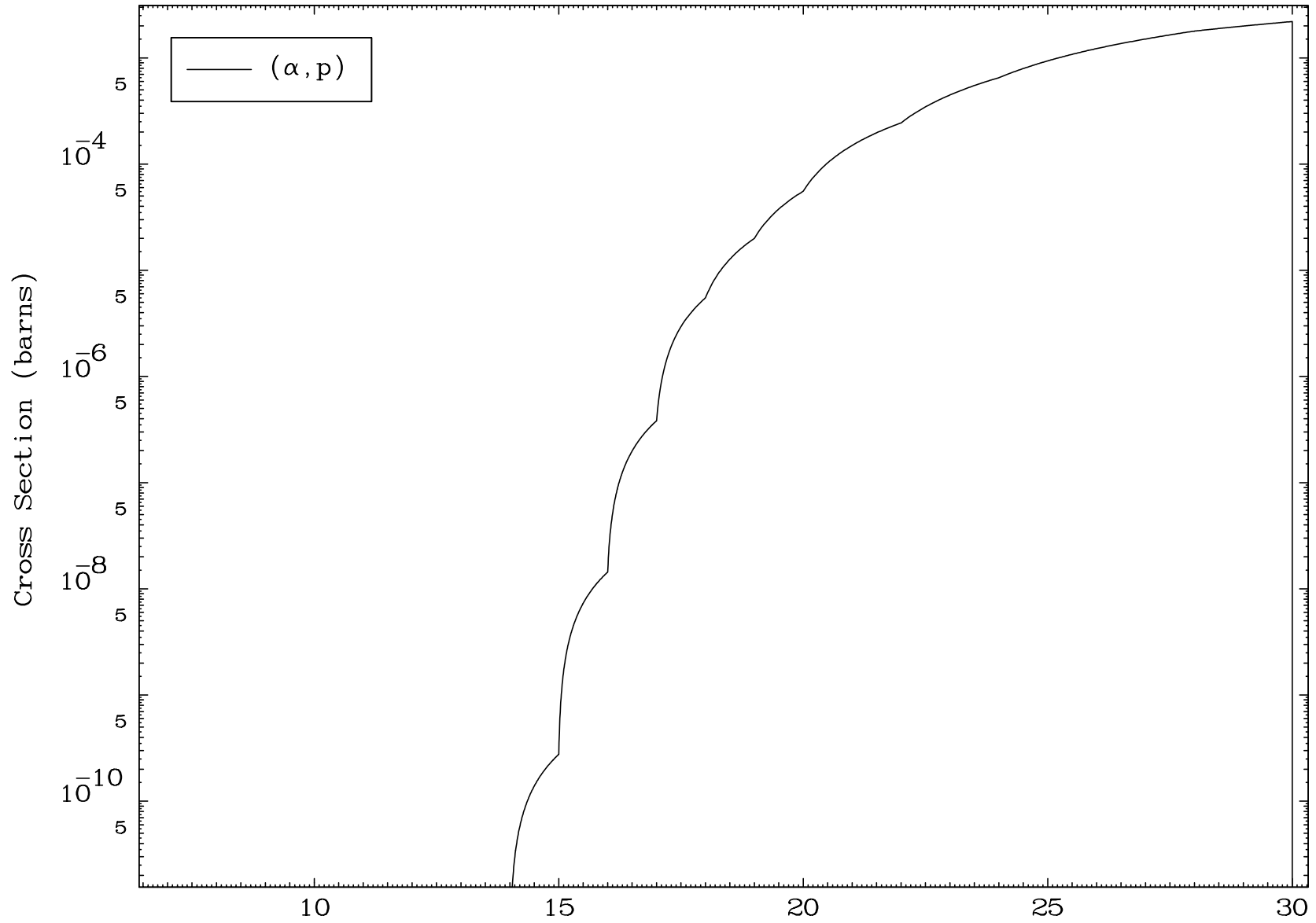
79-Au-199

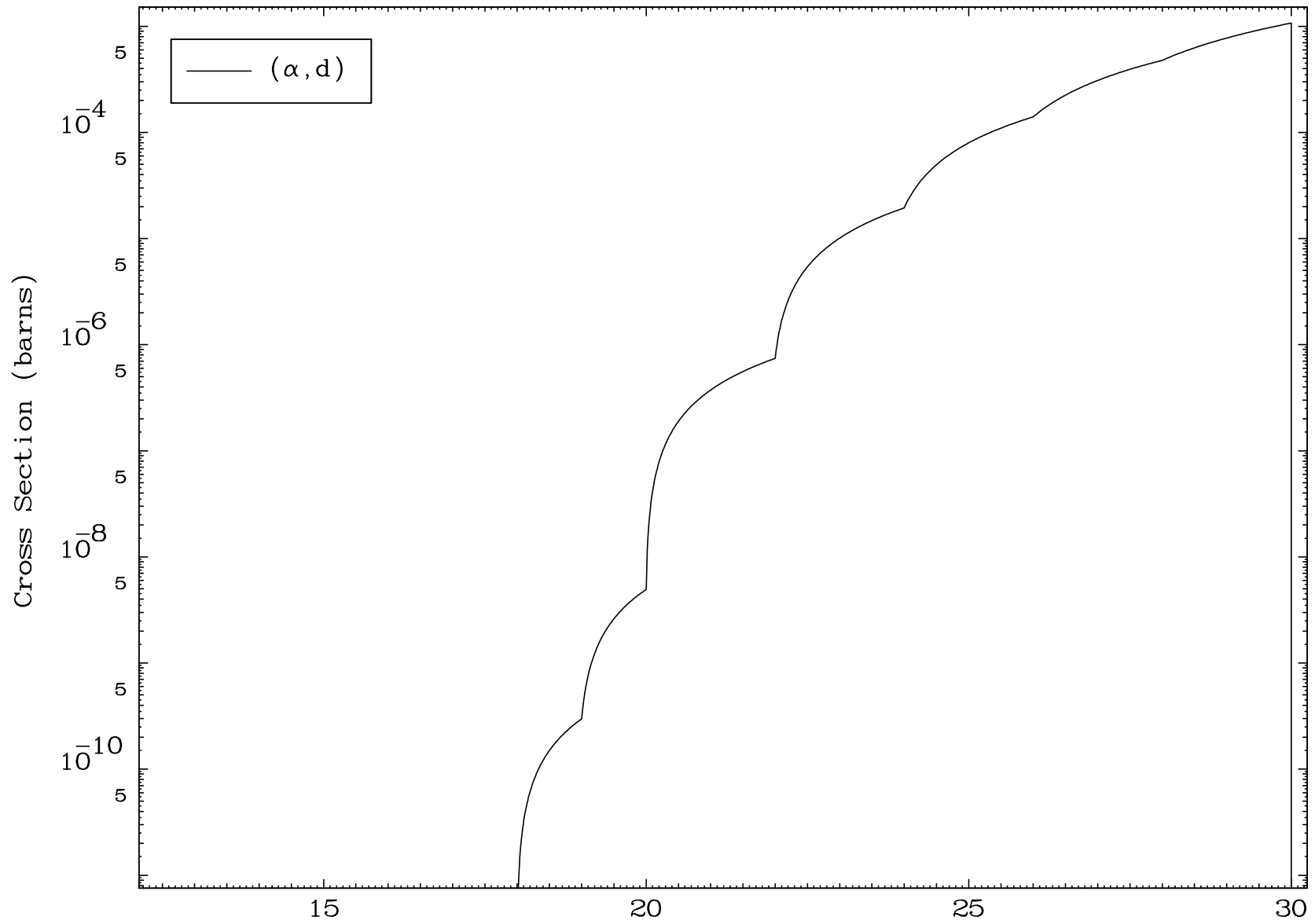


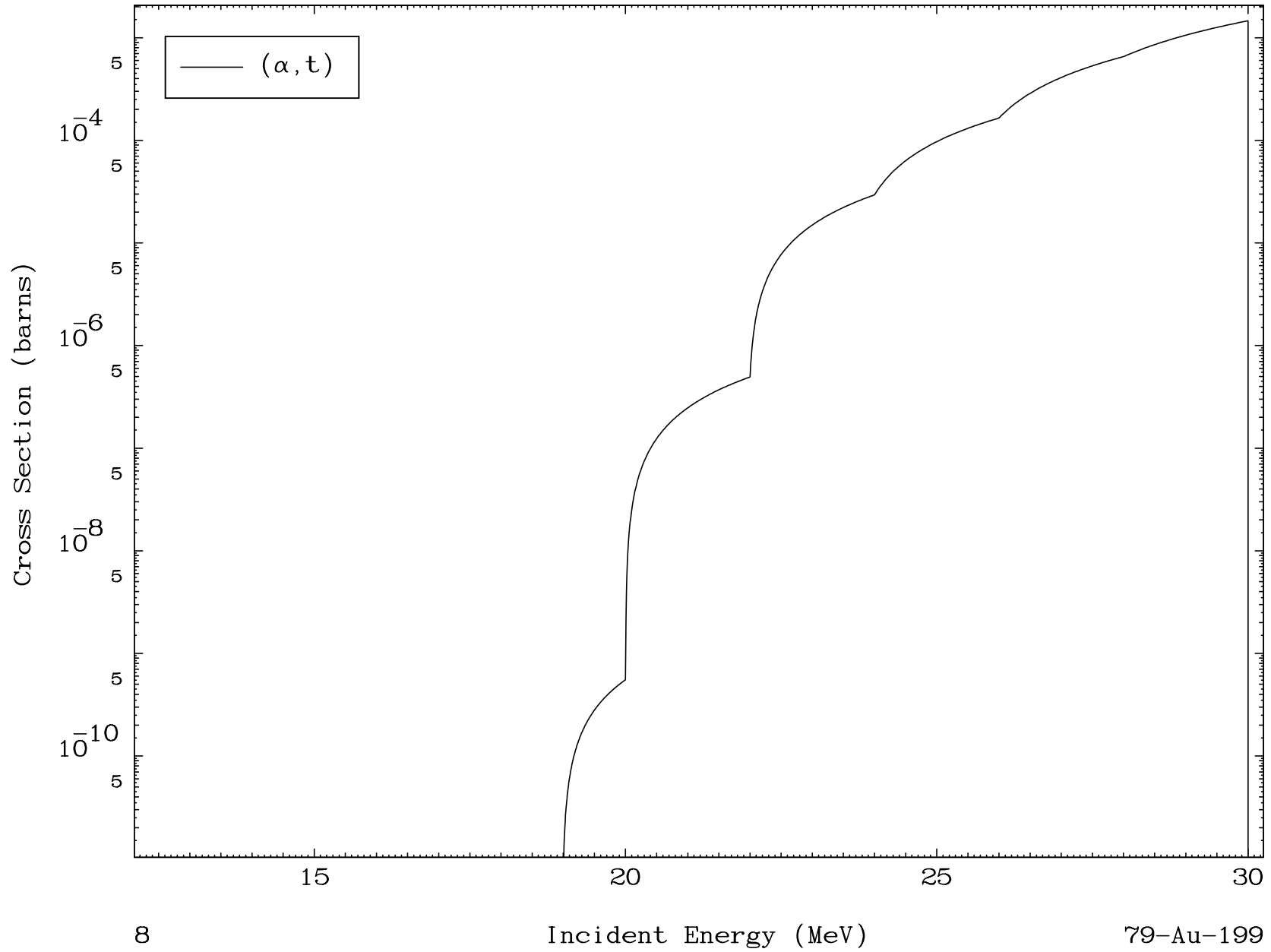
5

Incident Energy (MeV)

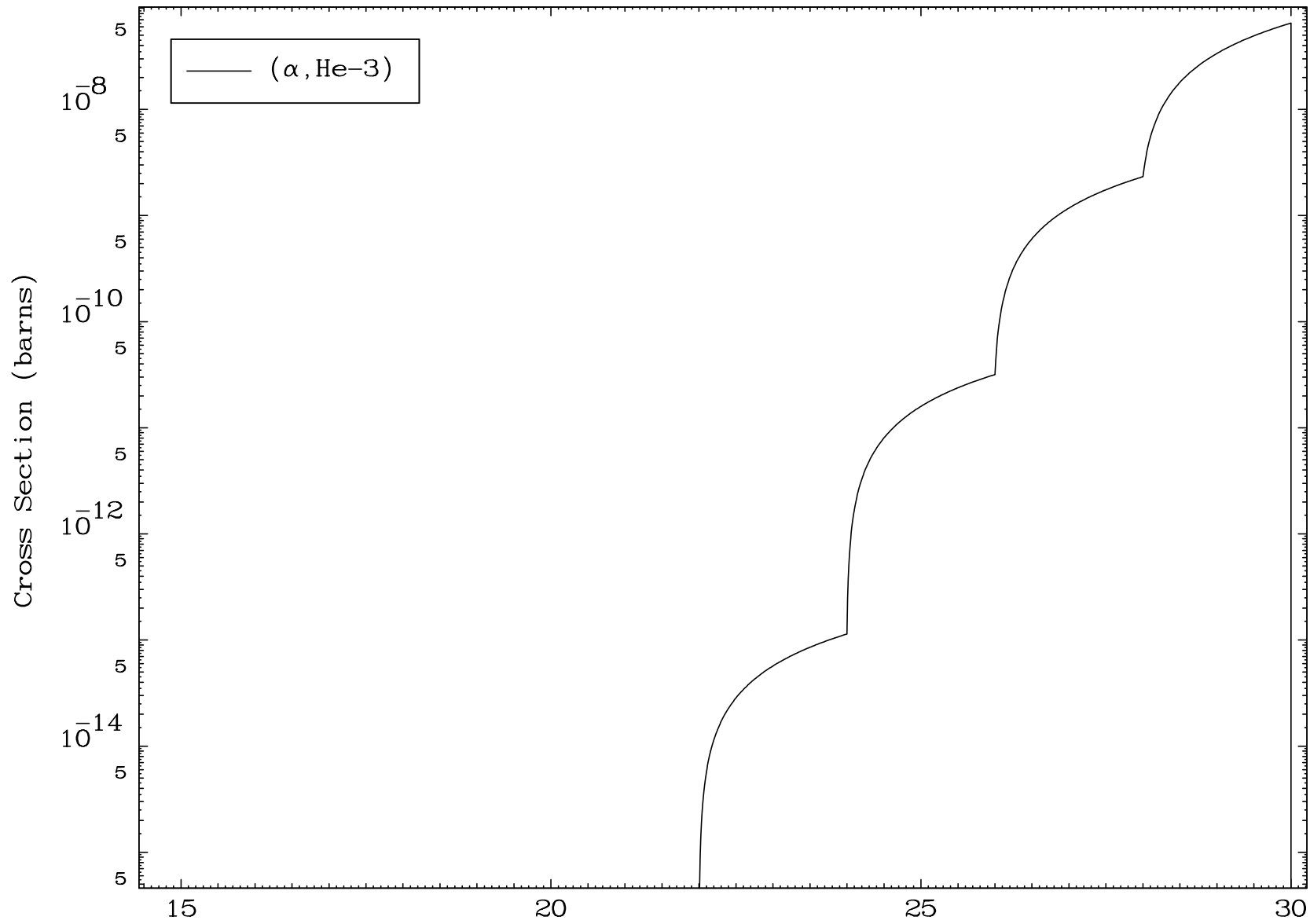
79-Au-199

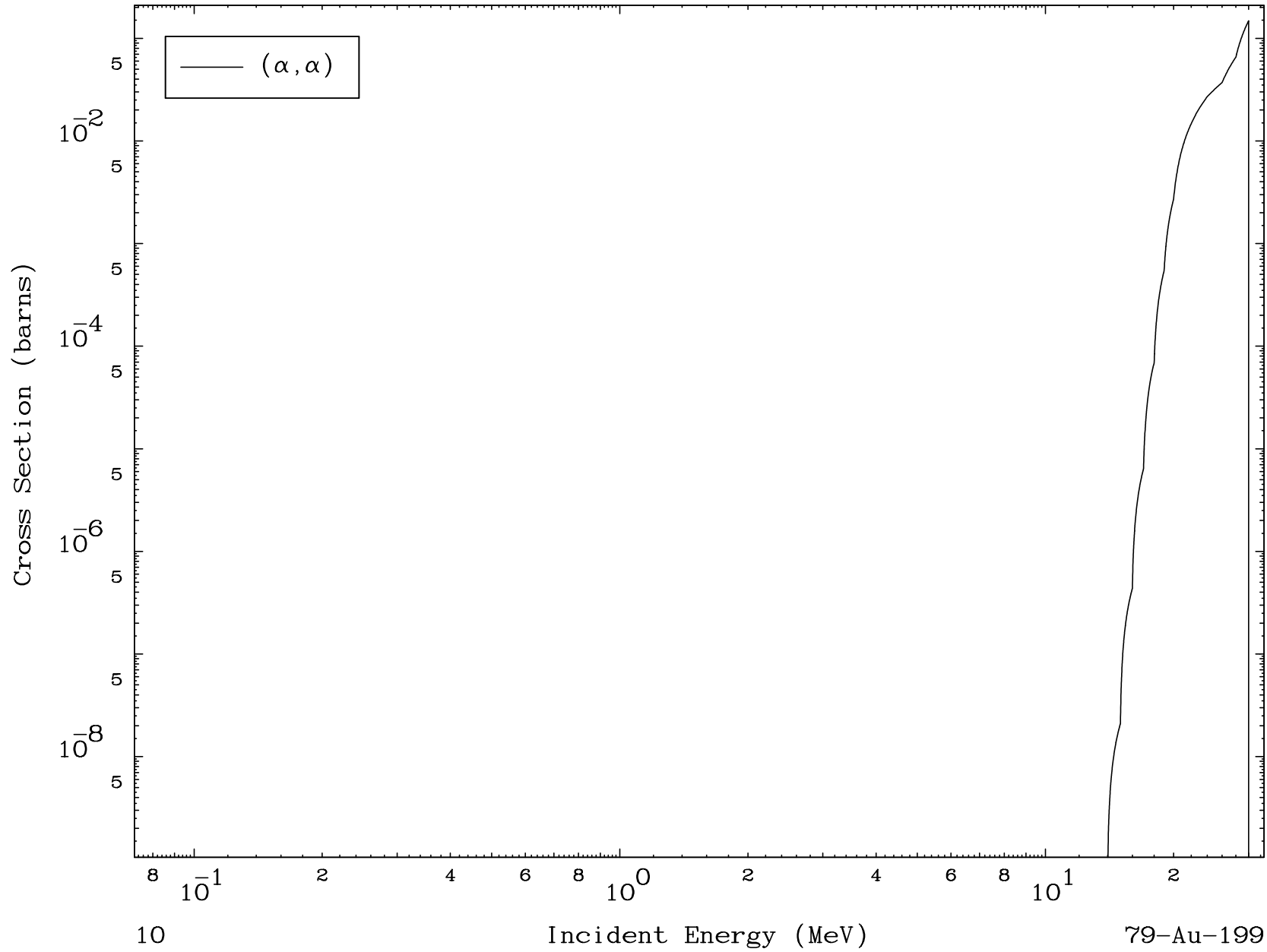




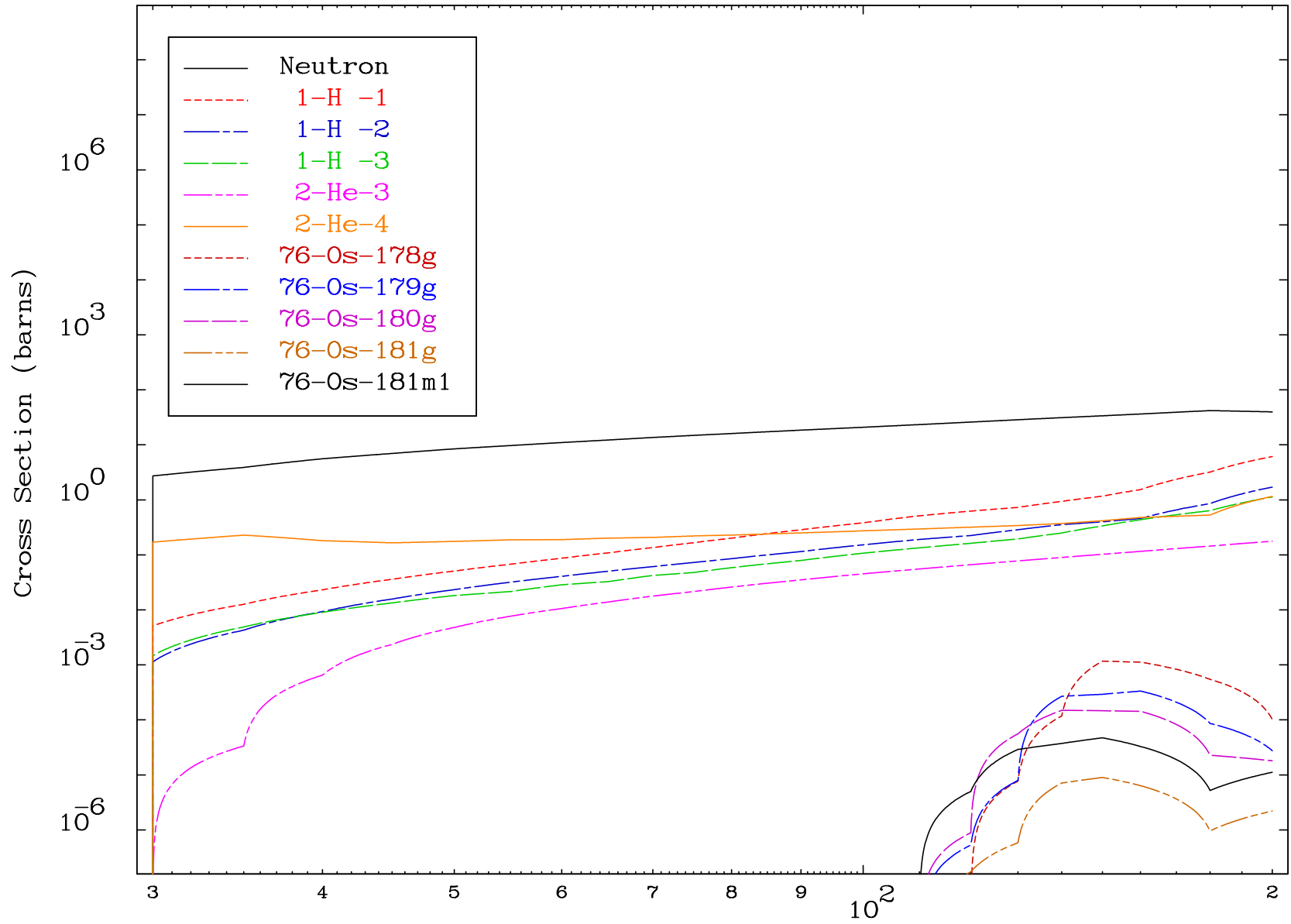




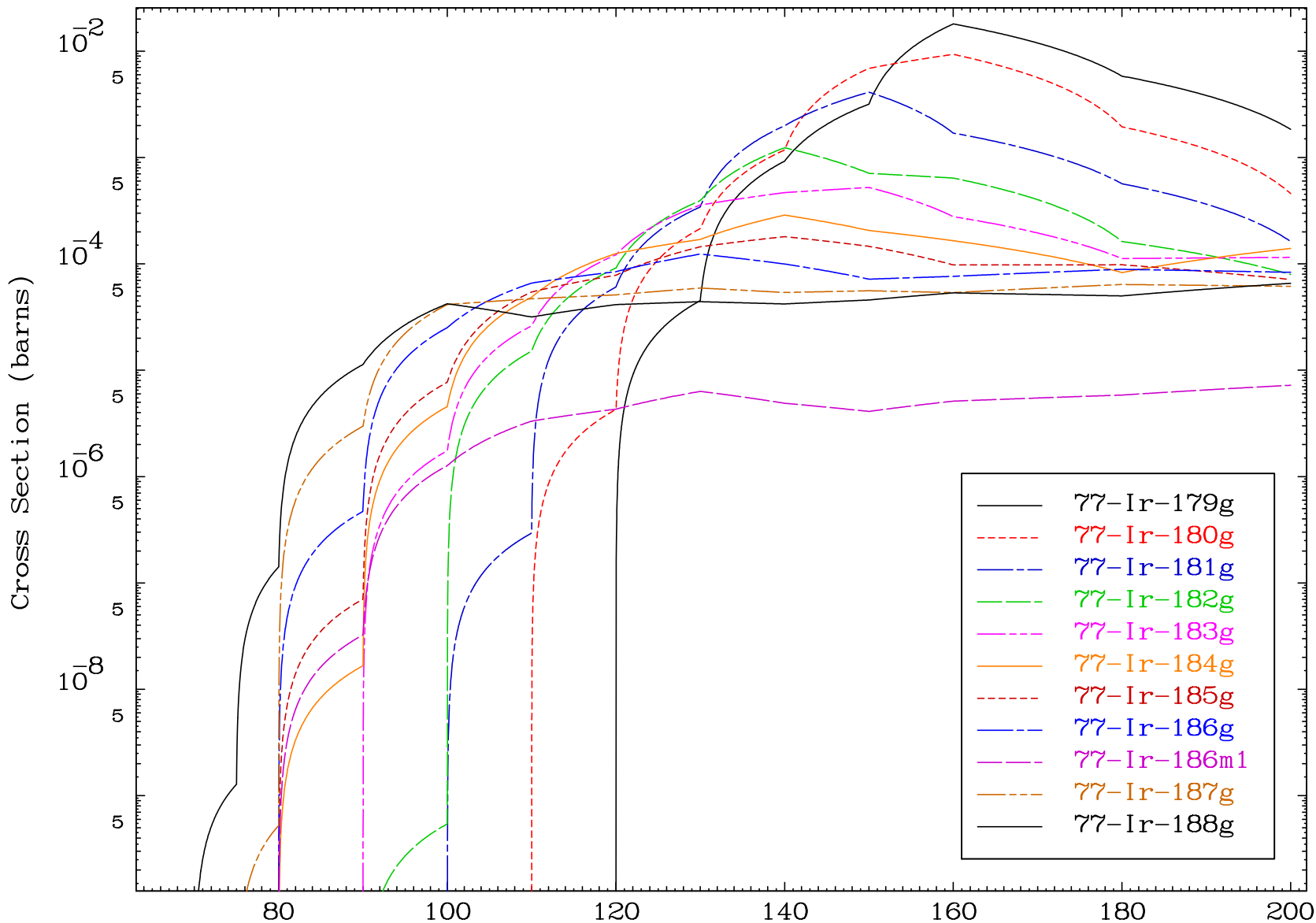




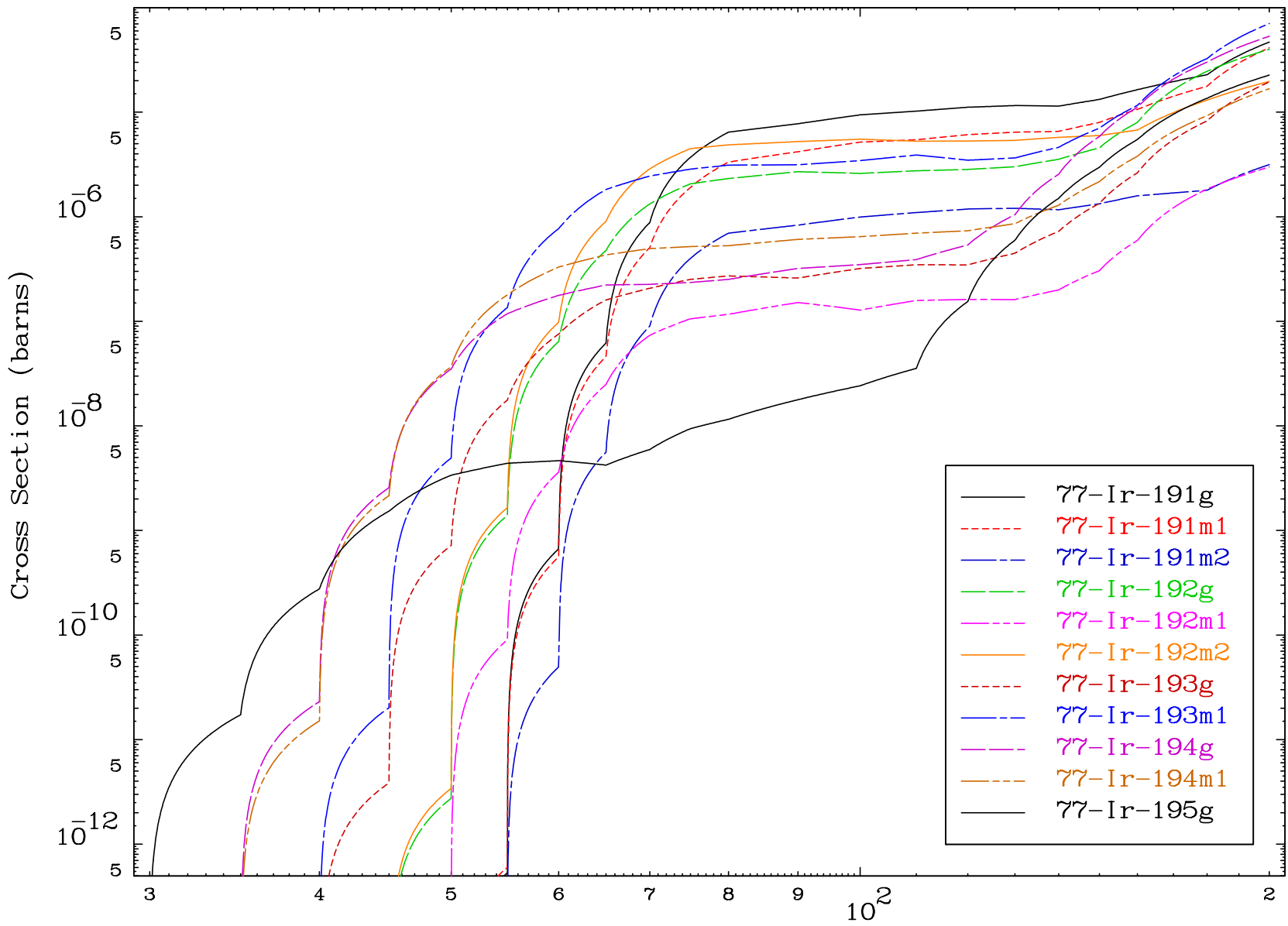
Radionuclide Production Cross Section



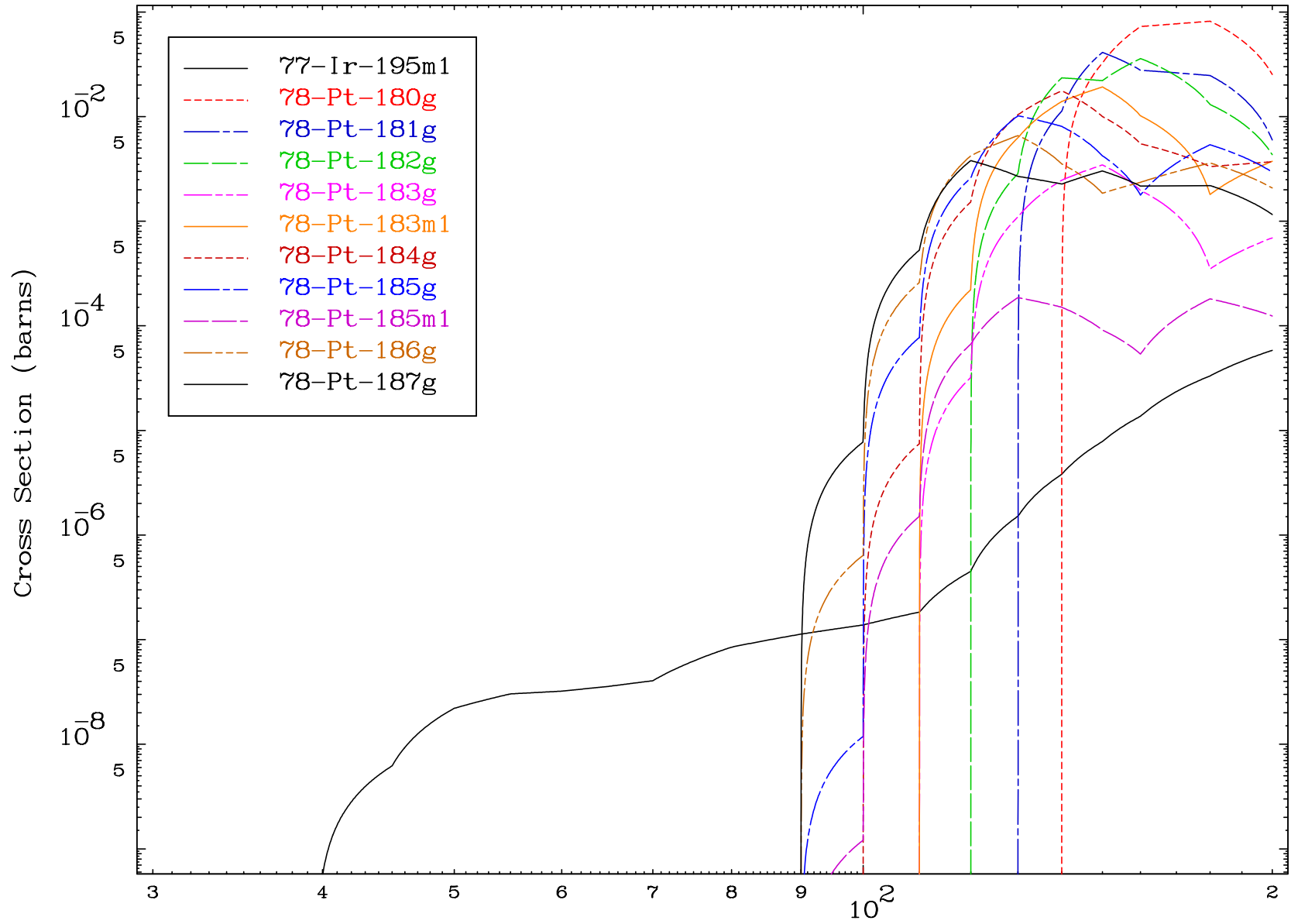
Radionuclide Production Cross Section



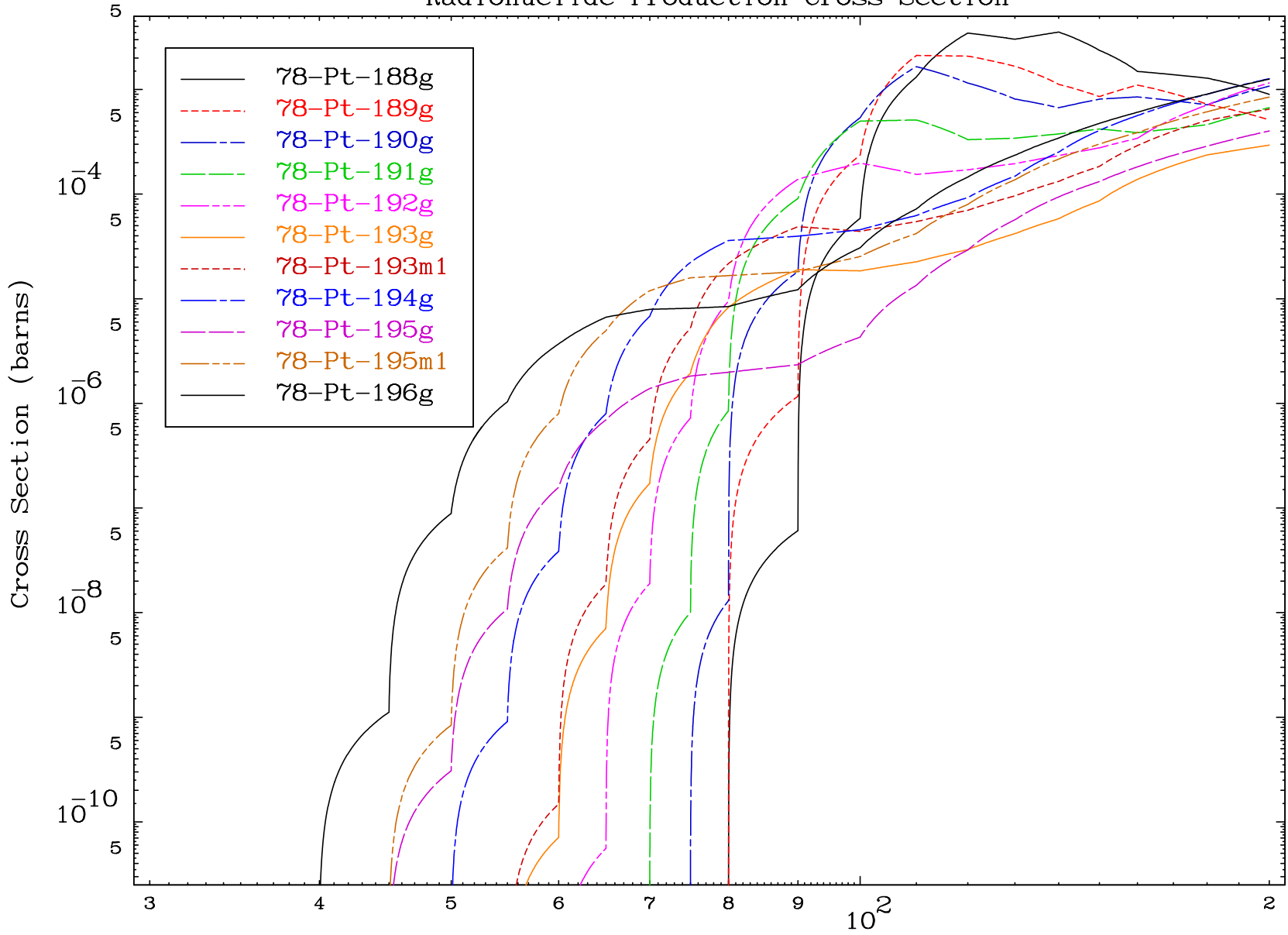
Radionuclide Production Cross Section



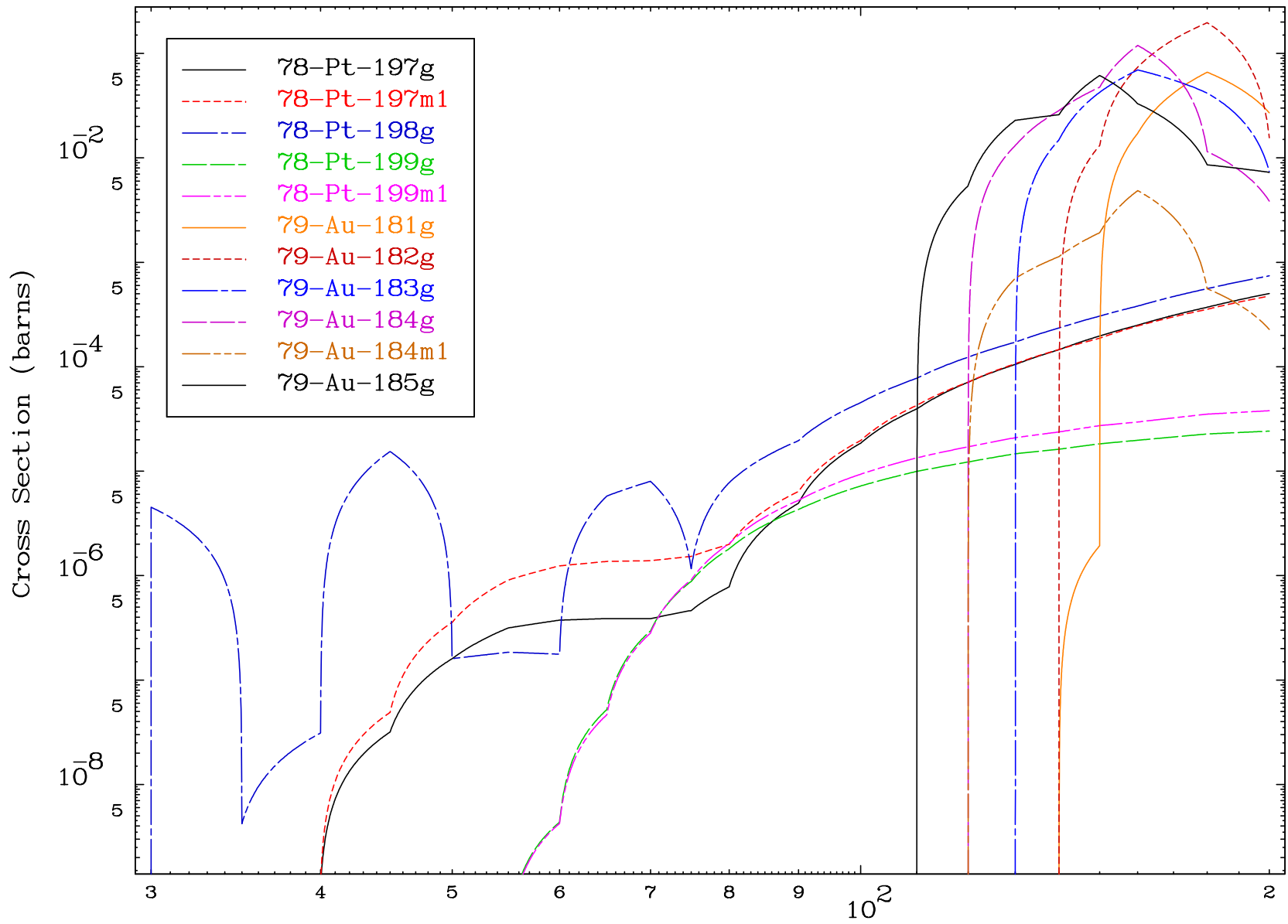
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



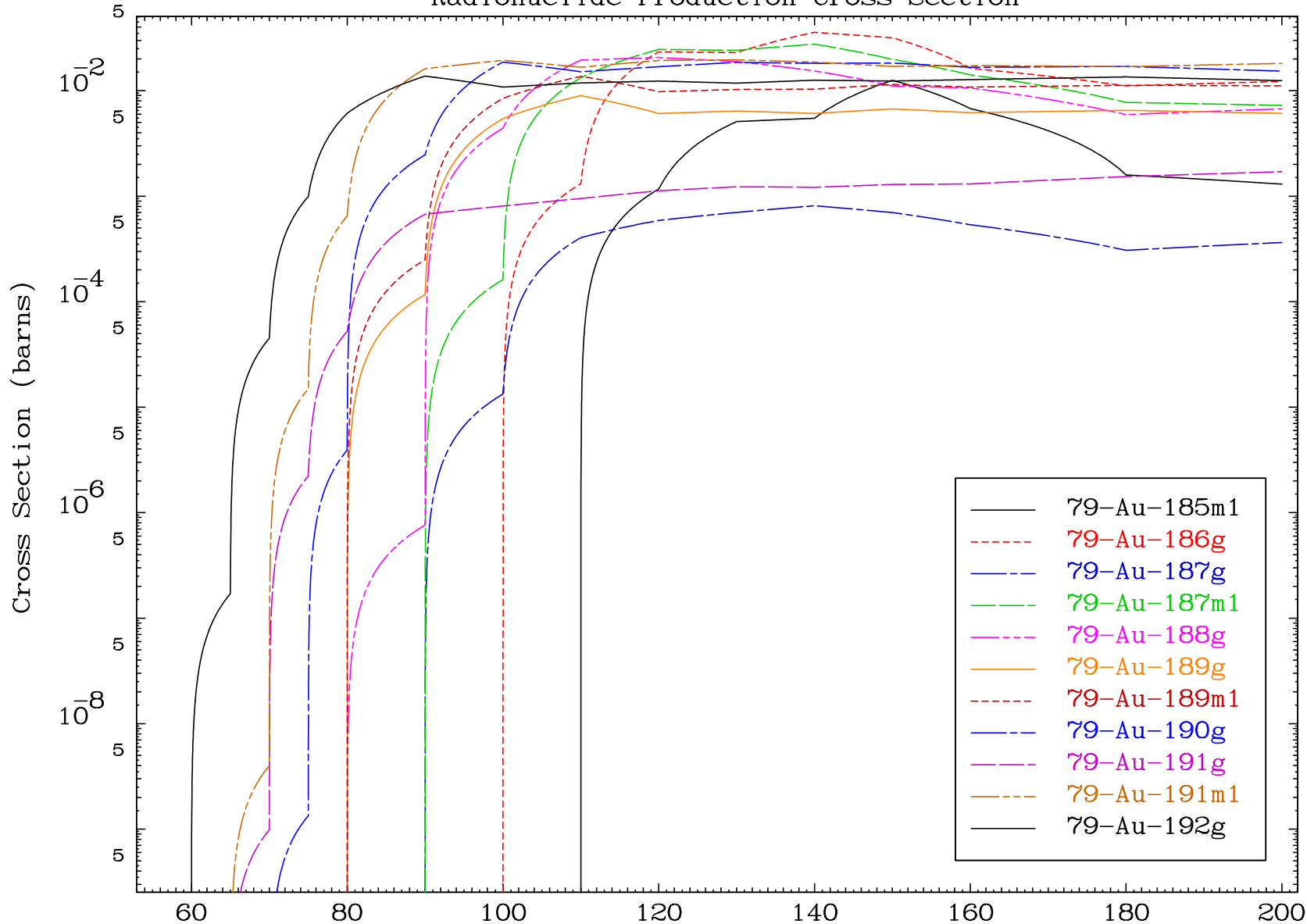


MAT 7931

( $\alpha$ , remainder)

79-Au-199

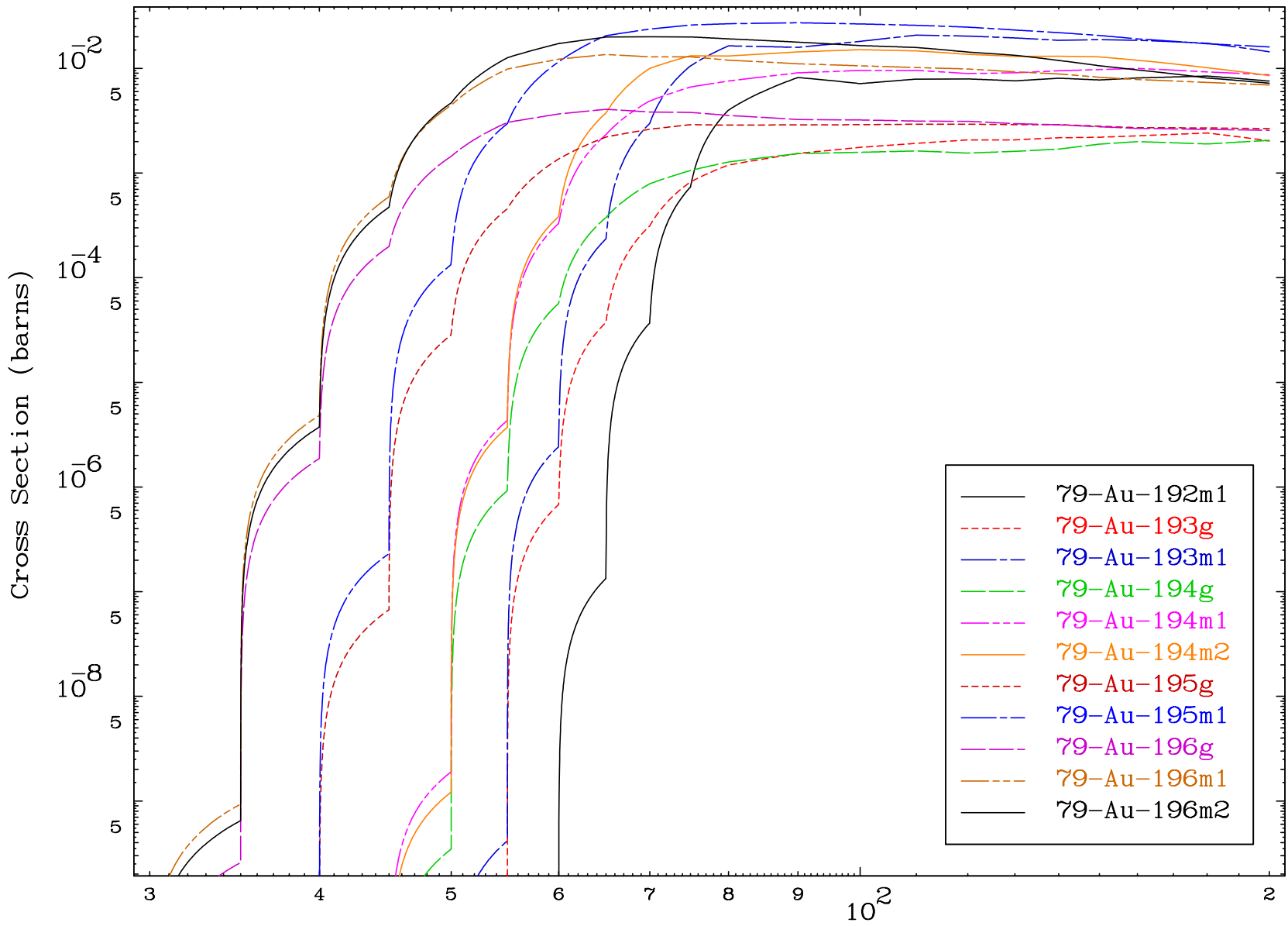
### Radionuclide Production Cross Section



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Incident Energy (MeV)

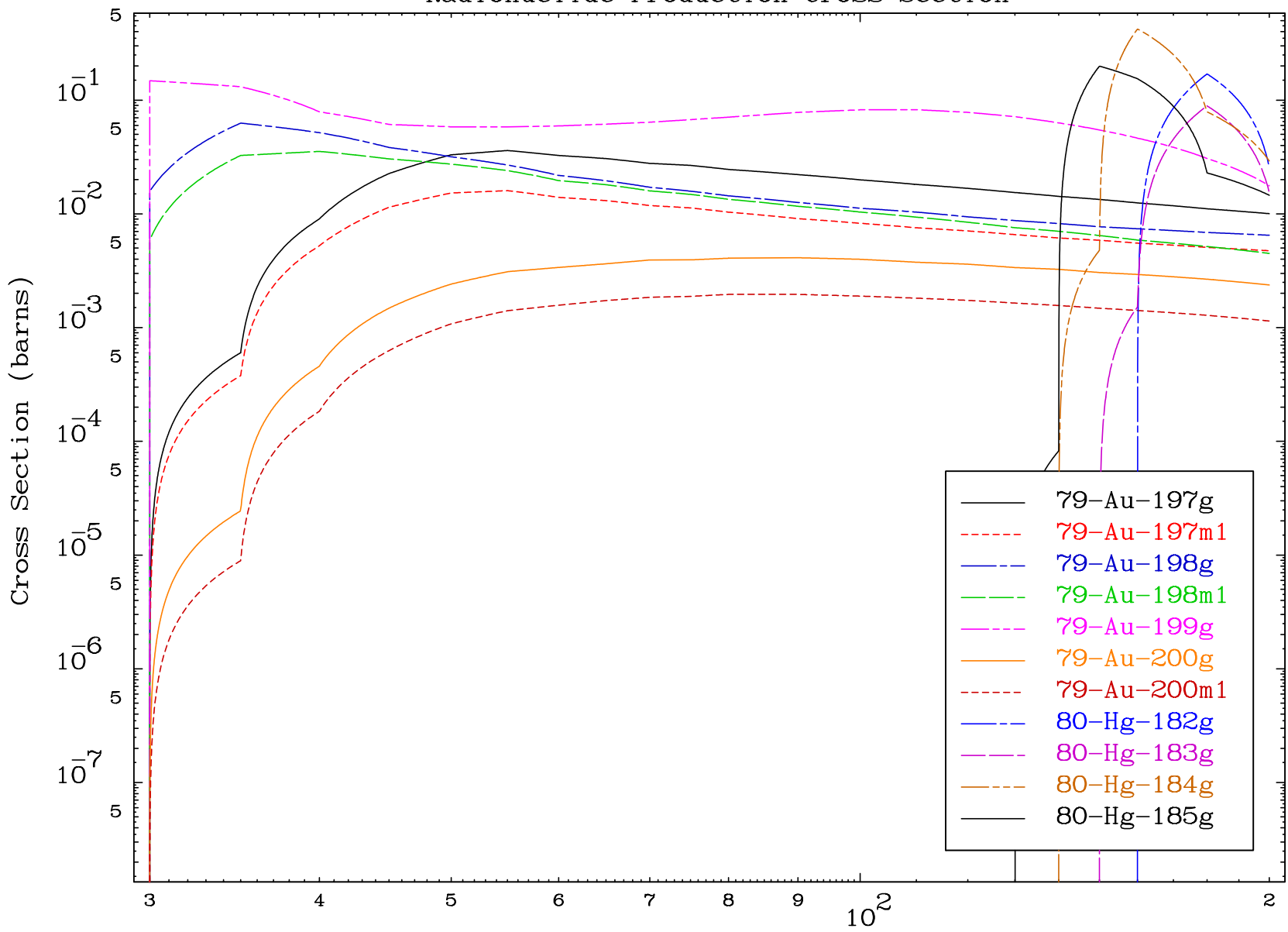
79-Au-199



MAT 7931

( $\alpha$ , remainder)  
Radionuclide Production Cross Section

79-Au-199

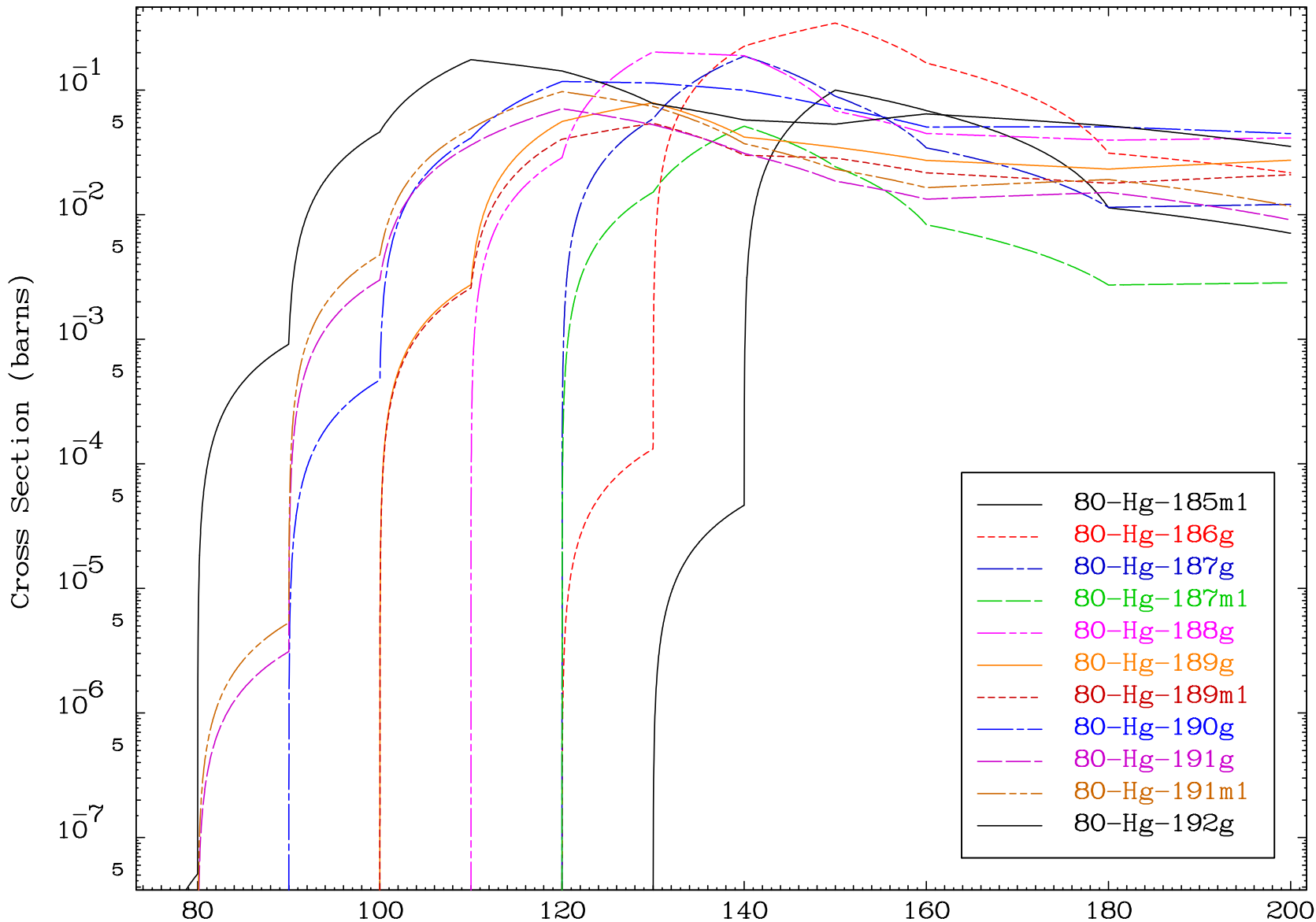


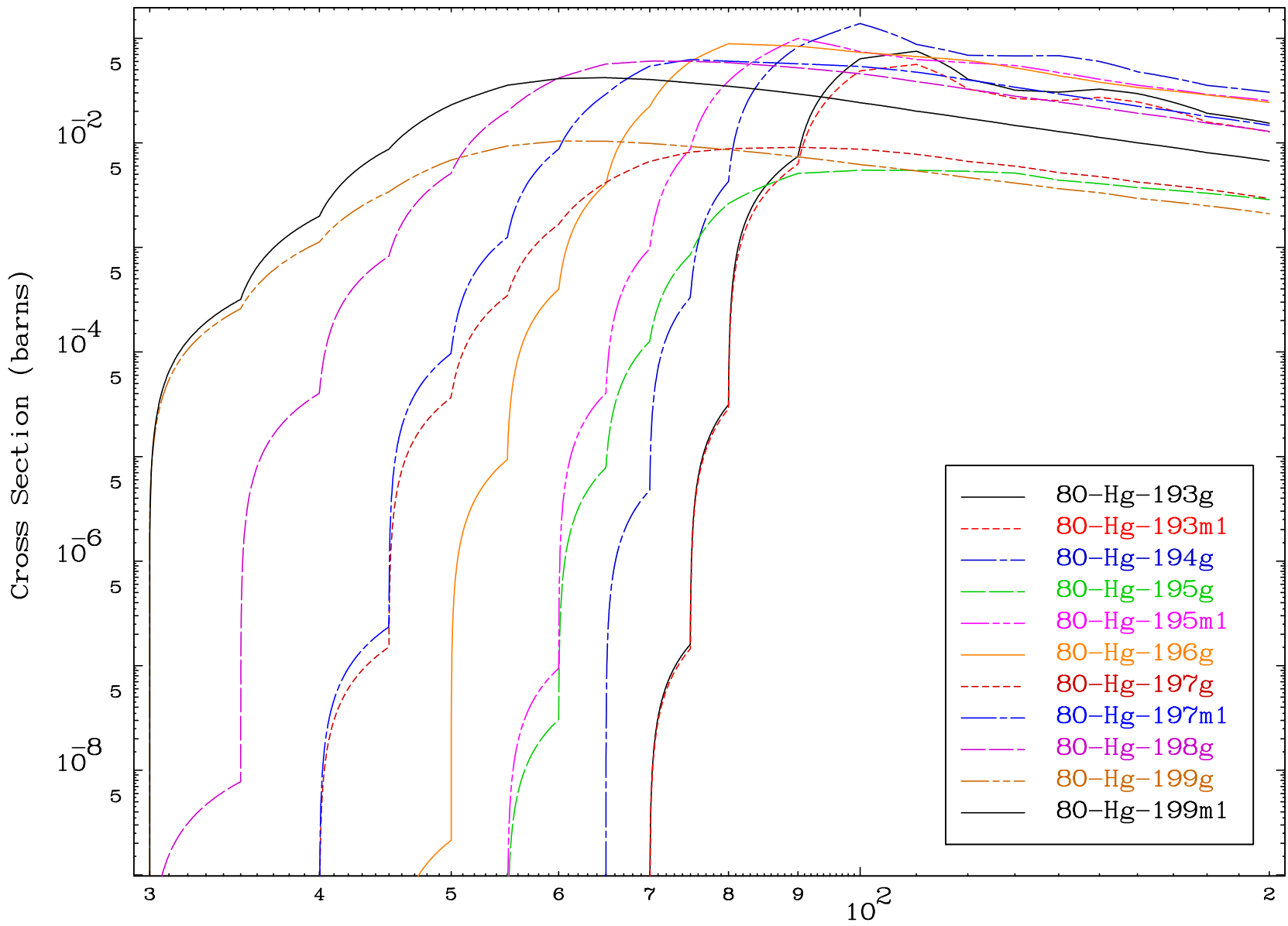
19

Incident Energy (MeV)

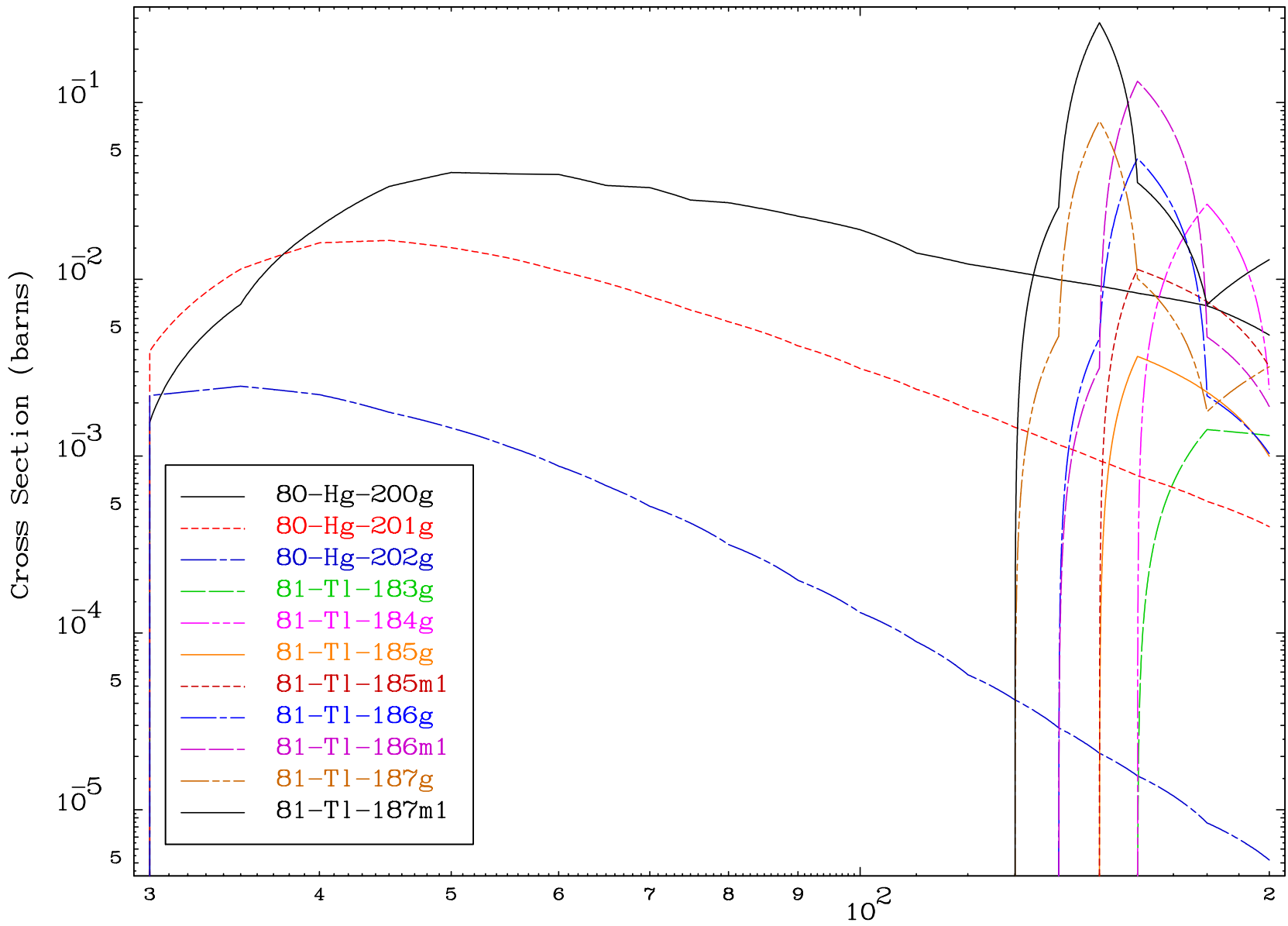
79-Au-199

Radionuclide Production Cross Section

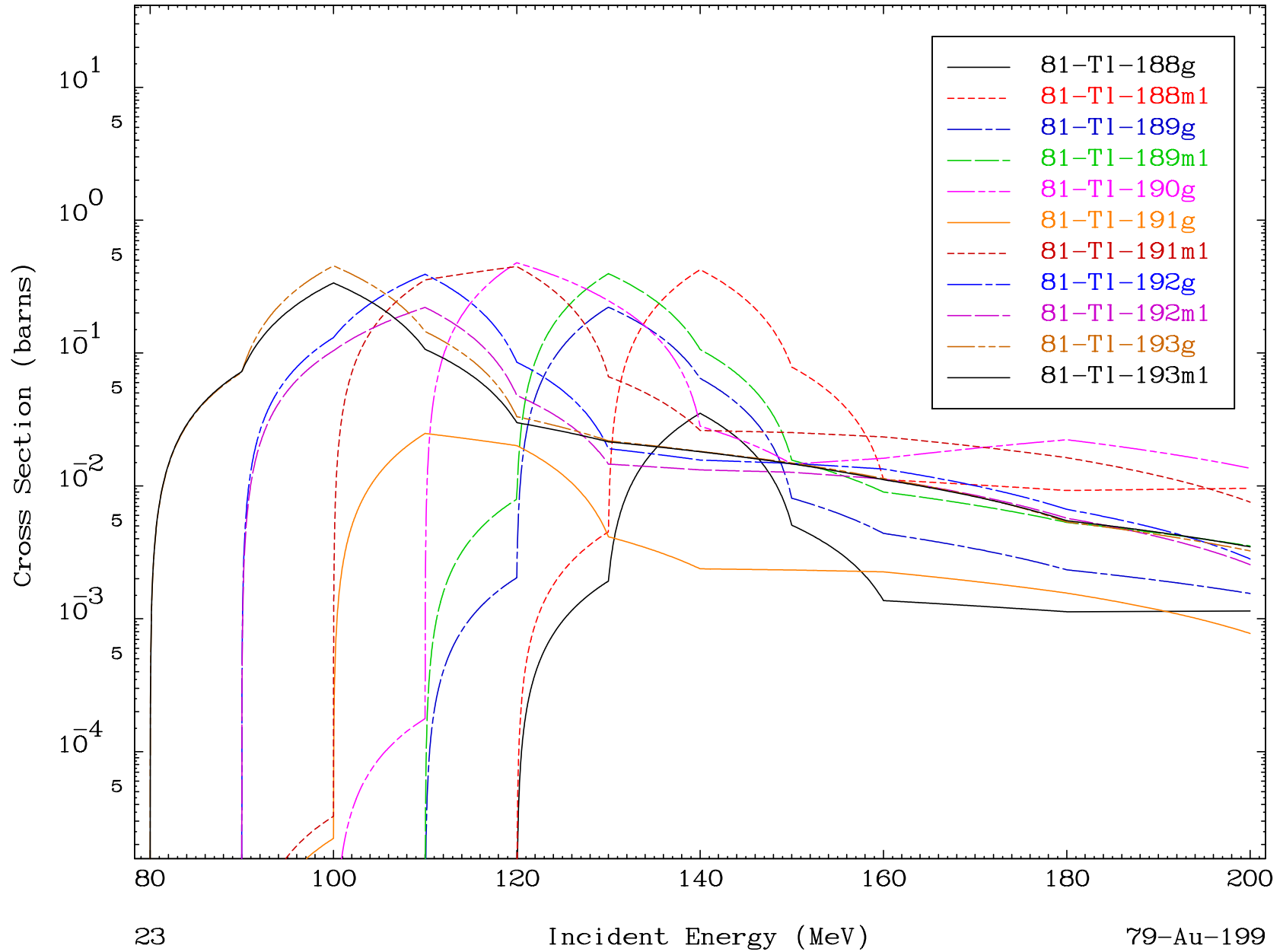




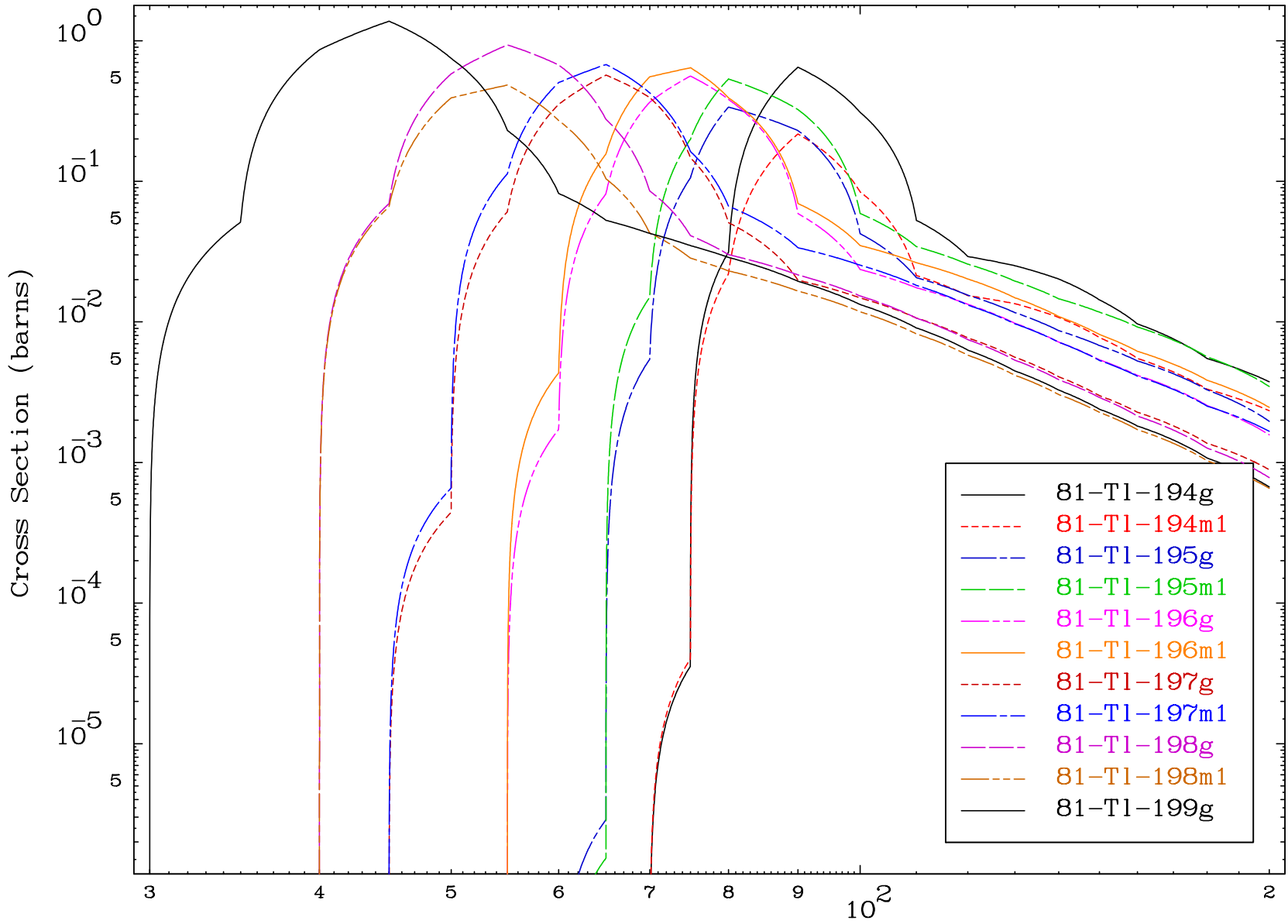
Radionuclide Production Cross Section



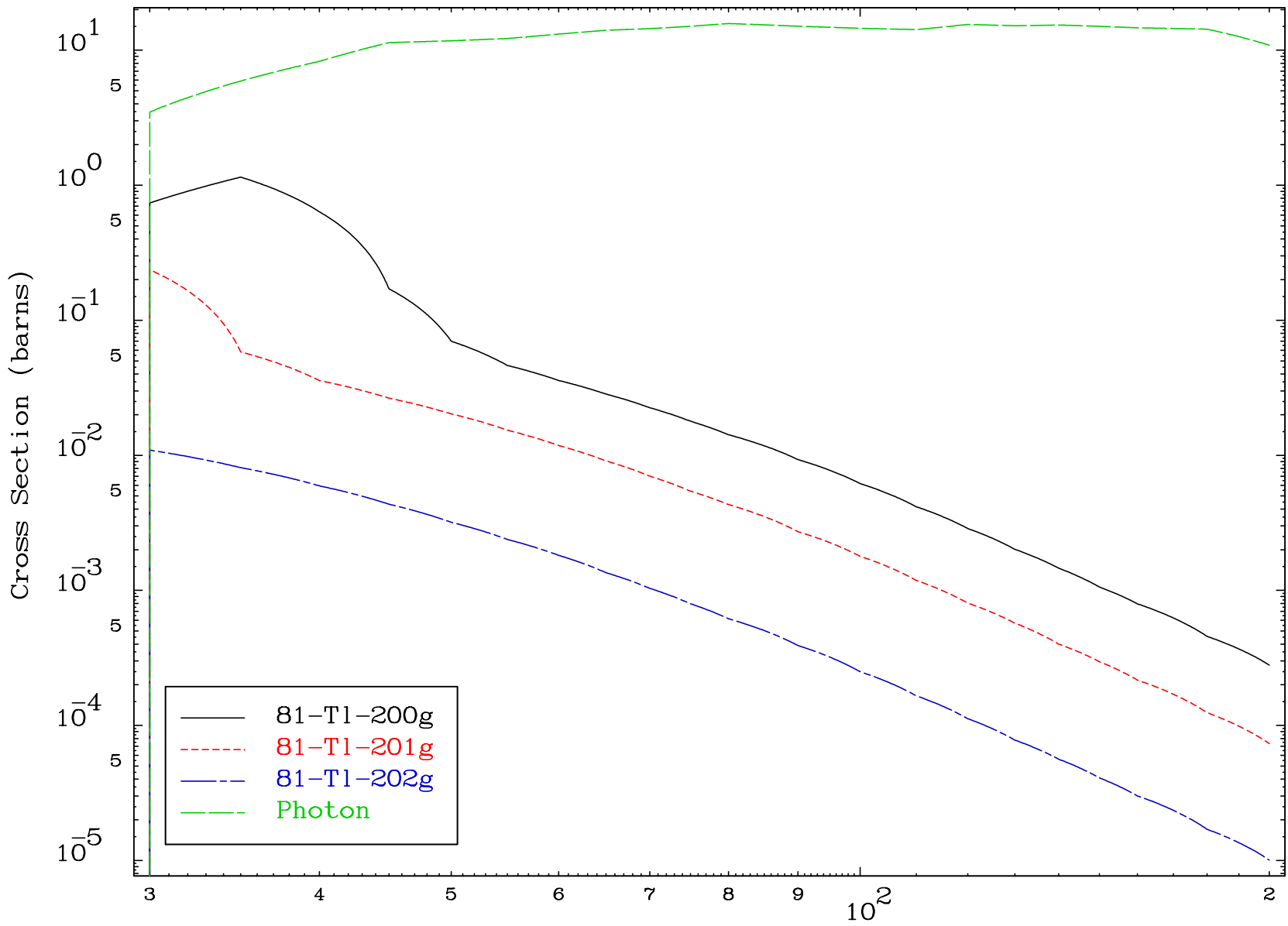
Radionuclide Production Cross Section



Radionuclide Production Cross Section





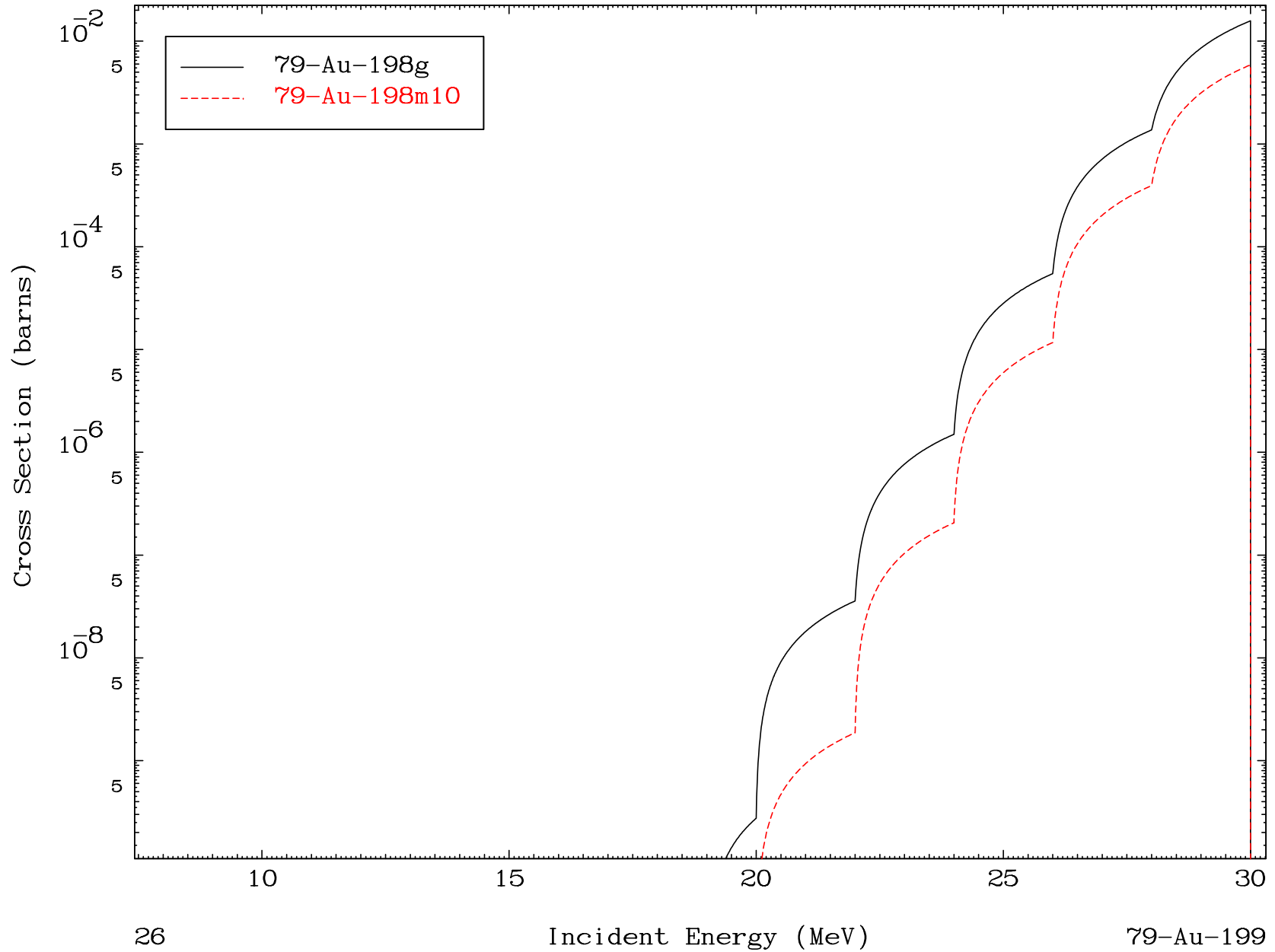


MAT 7931

( $\alpha, n'$ )  $\alpha$

79-Au-199

Radionuclide Production Cross Section

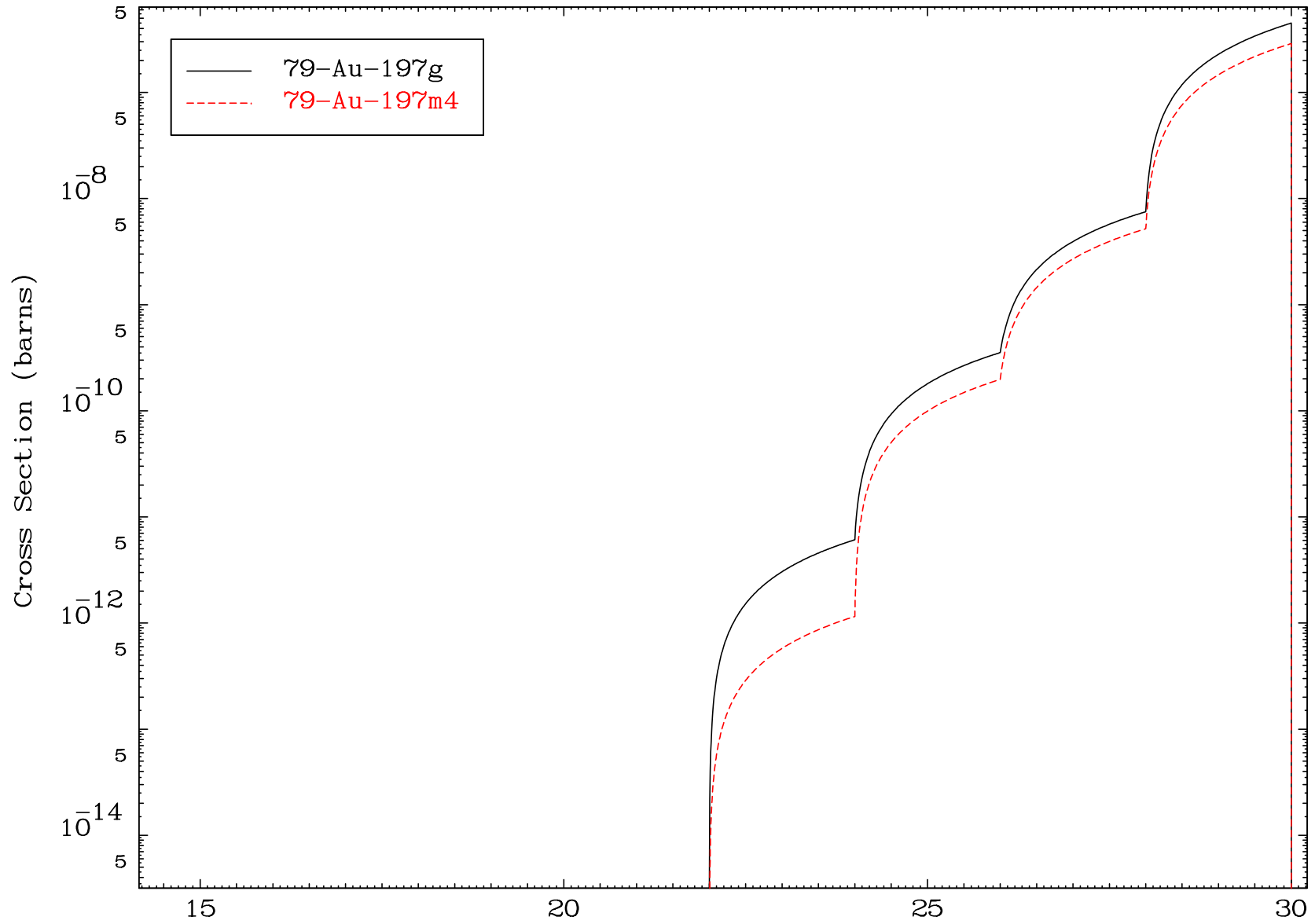


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Incident Energy (MeV)

79-Au-199

Radionuclide Production Cross Section

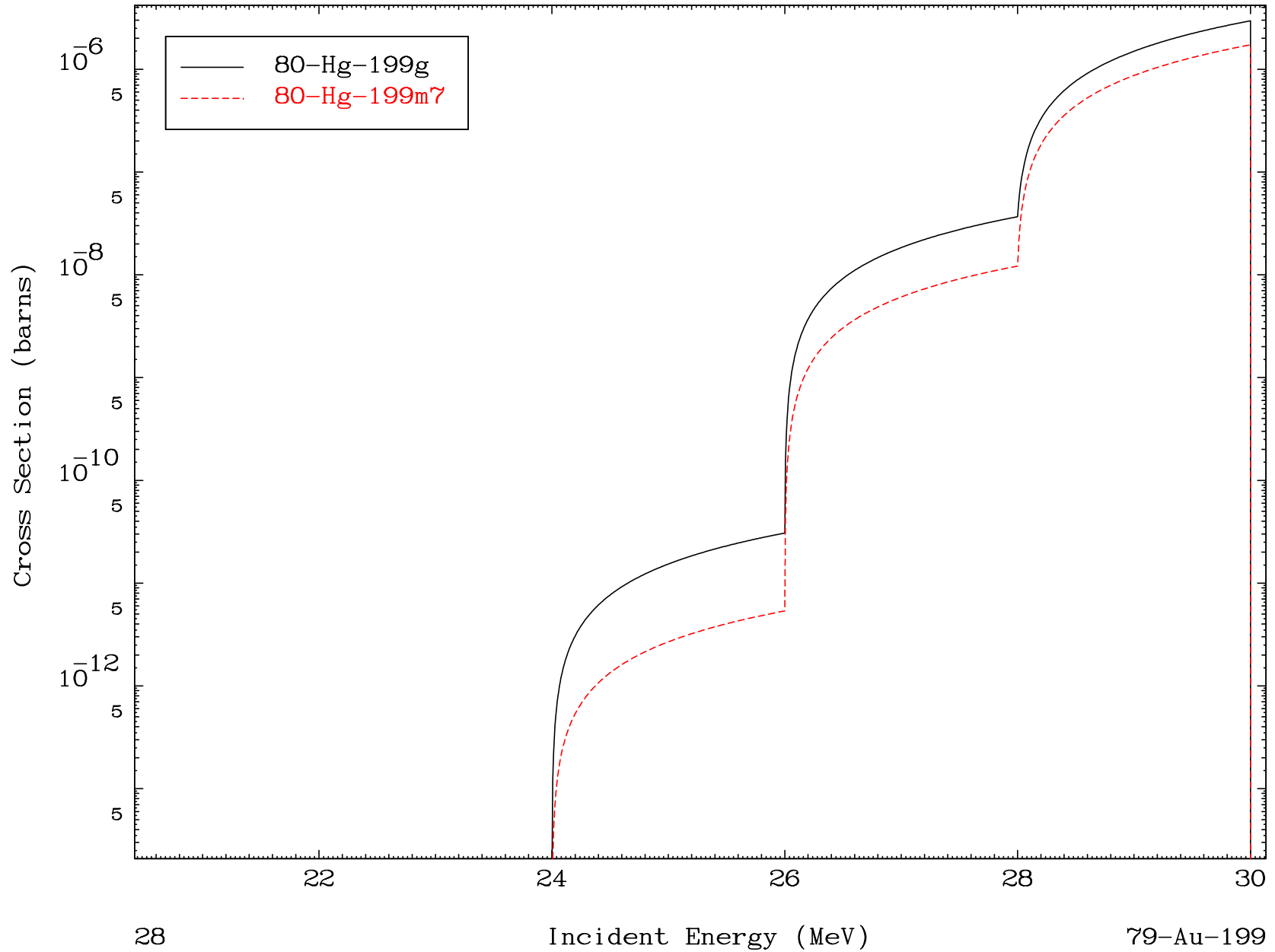


MAT 7931

( $\alpha, n'$ ) t

79-Au-199

Radionuclide Production Cross Section



MAT 7931

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

79-Au-199

Radionuclide Production Cross Section

