

Program EVALPLOT  
(Version 2021-1)

by

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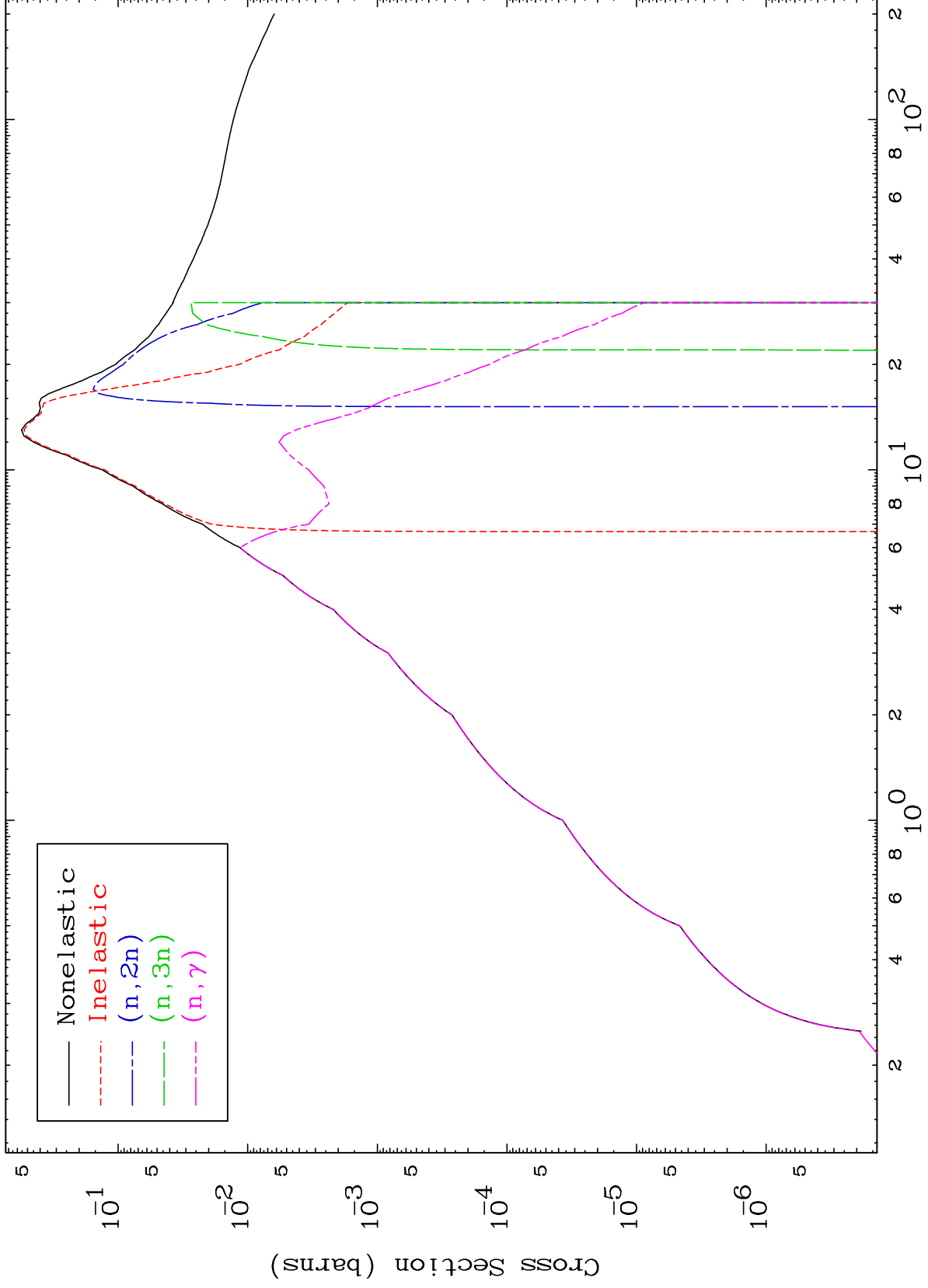
Press Mouse Button to Start

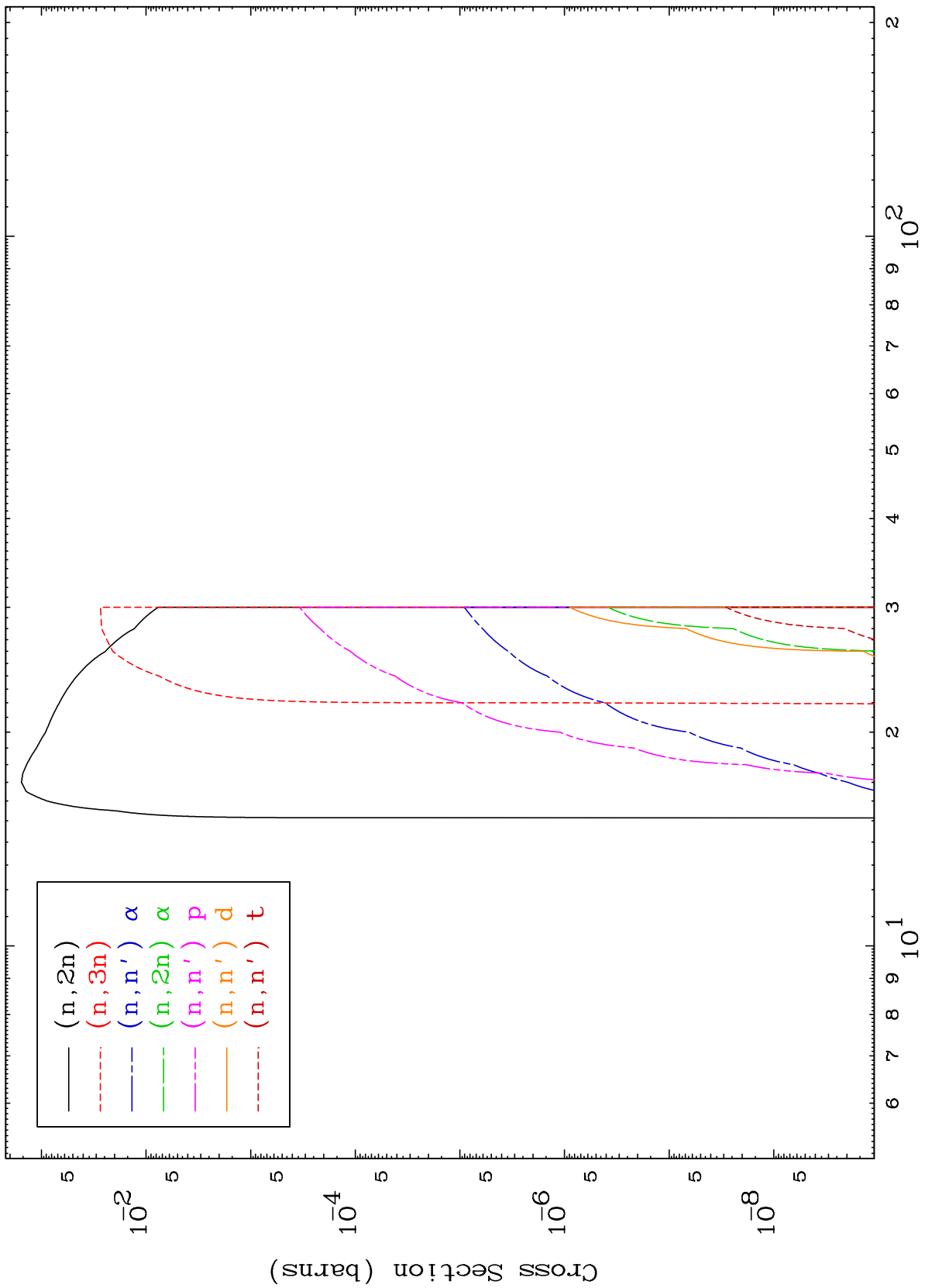
MAT 8034

Photon Major

80-Hg-199

0 Kelvin Cross Sections

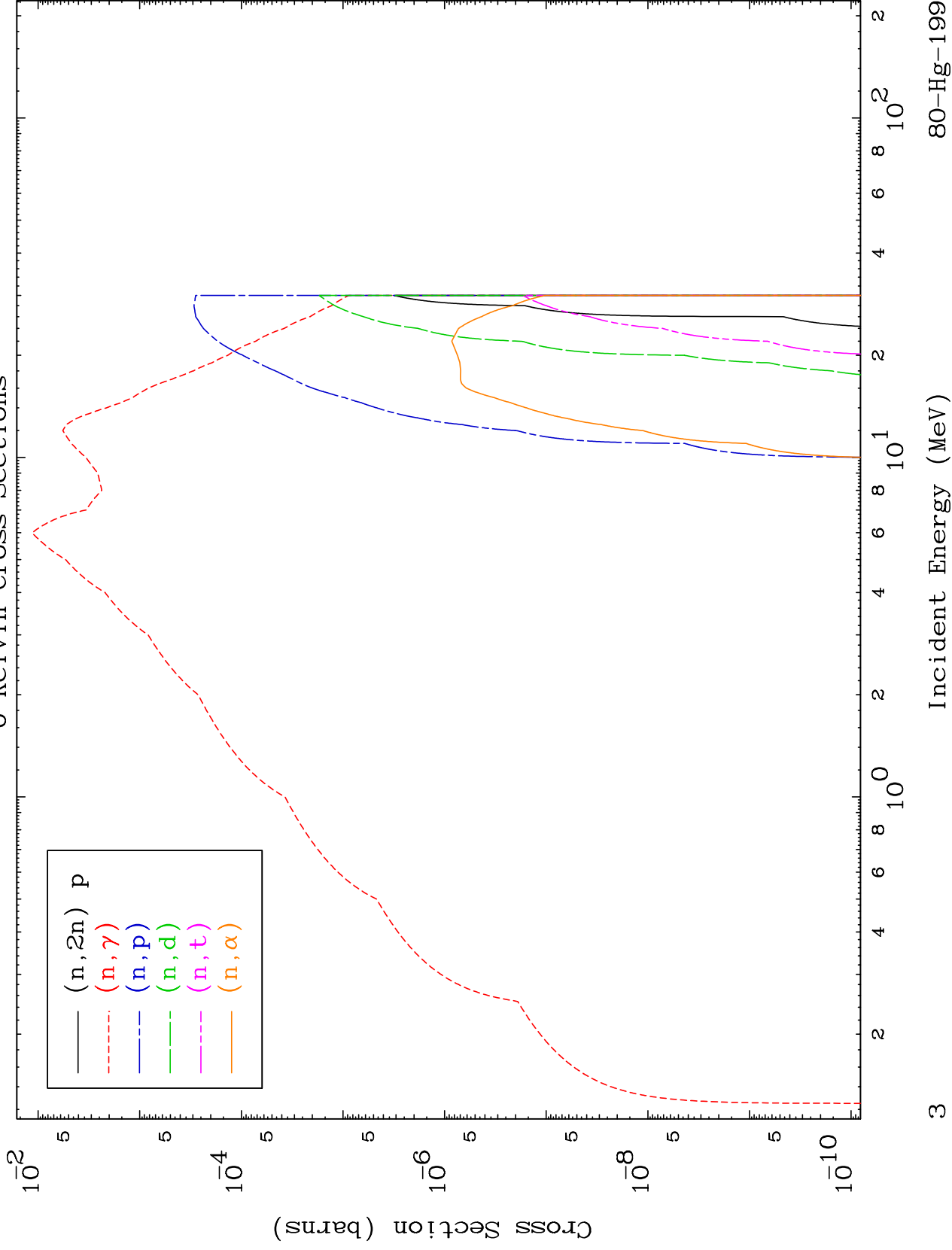




MAT 8034

Photon Neutron Absorption  
0 Kelvin Cross Sections

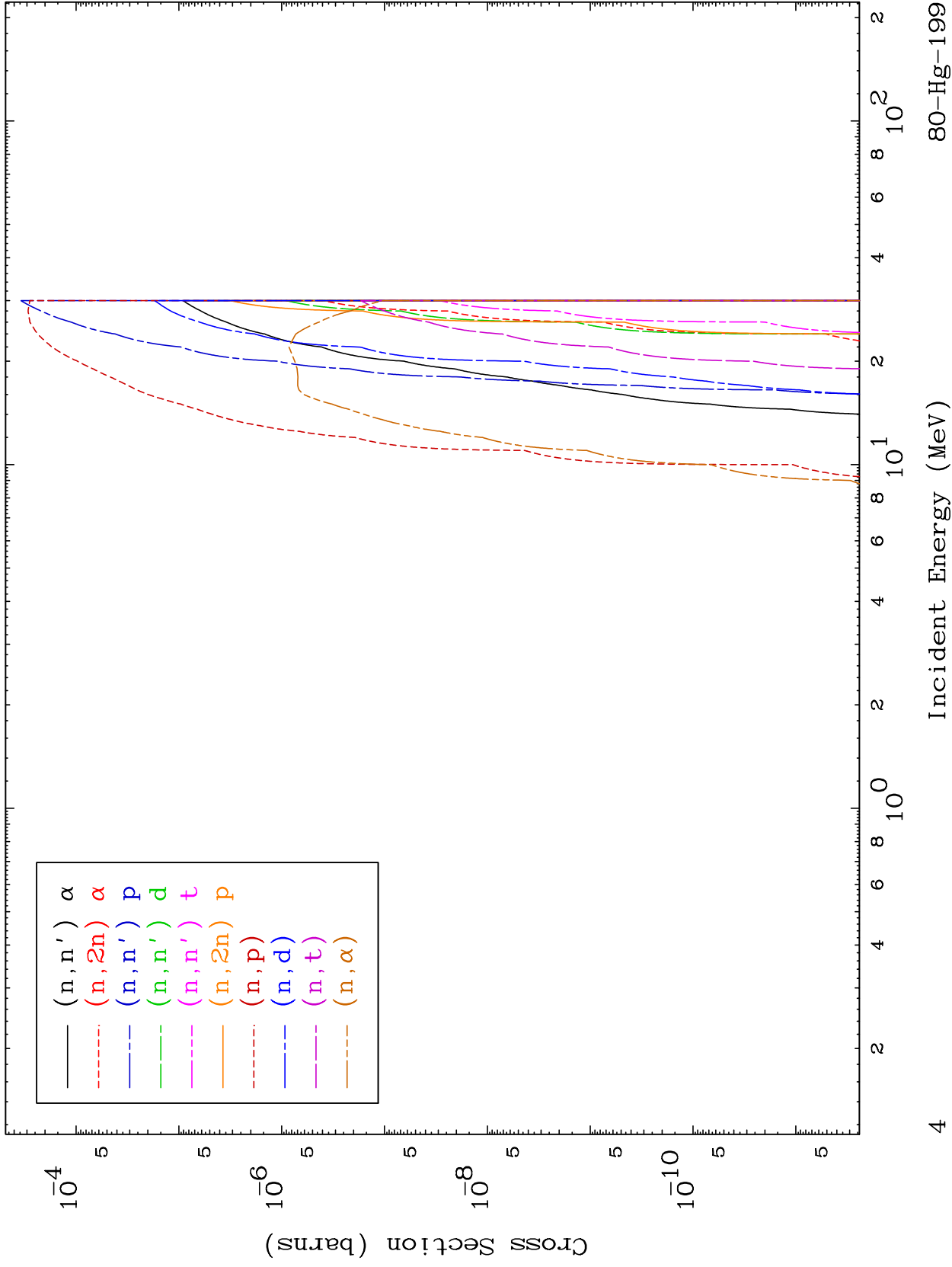
80-Hg-199



MAT 8034

Photon Charged Particle  
0 Kelvin Cross Sections

80-Hg-199

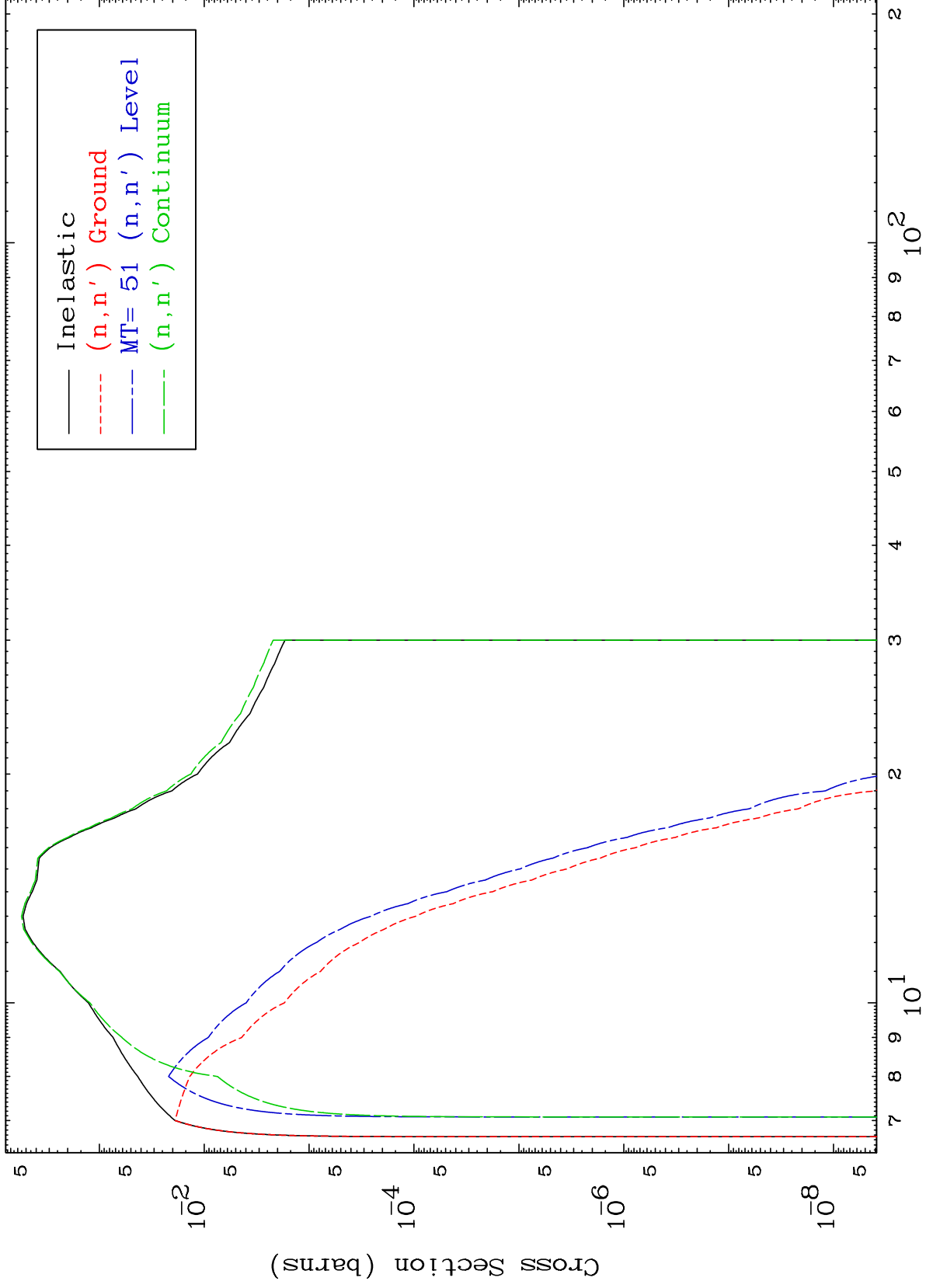


MAT 8034

( $\gamma, n'$ ) Levels

80-Hg-199

0 Kelvin Cross Sections



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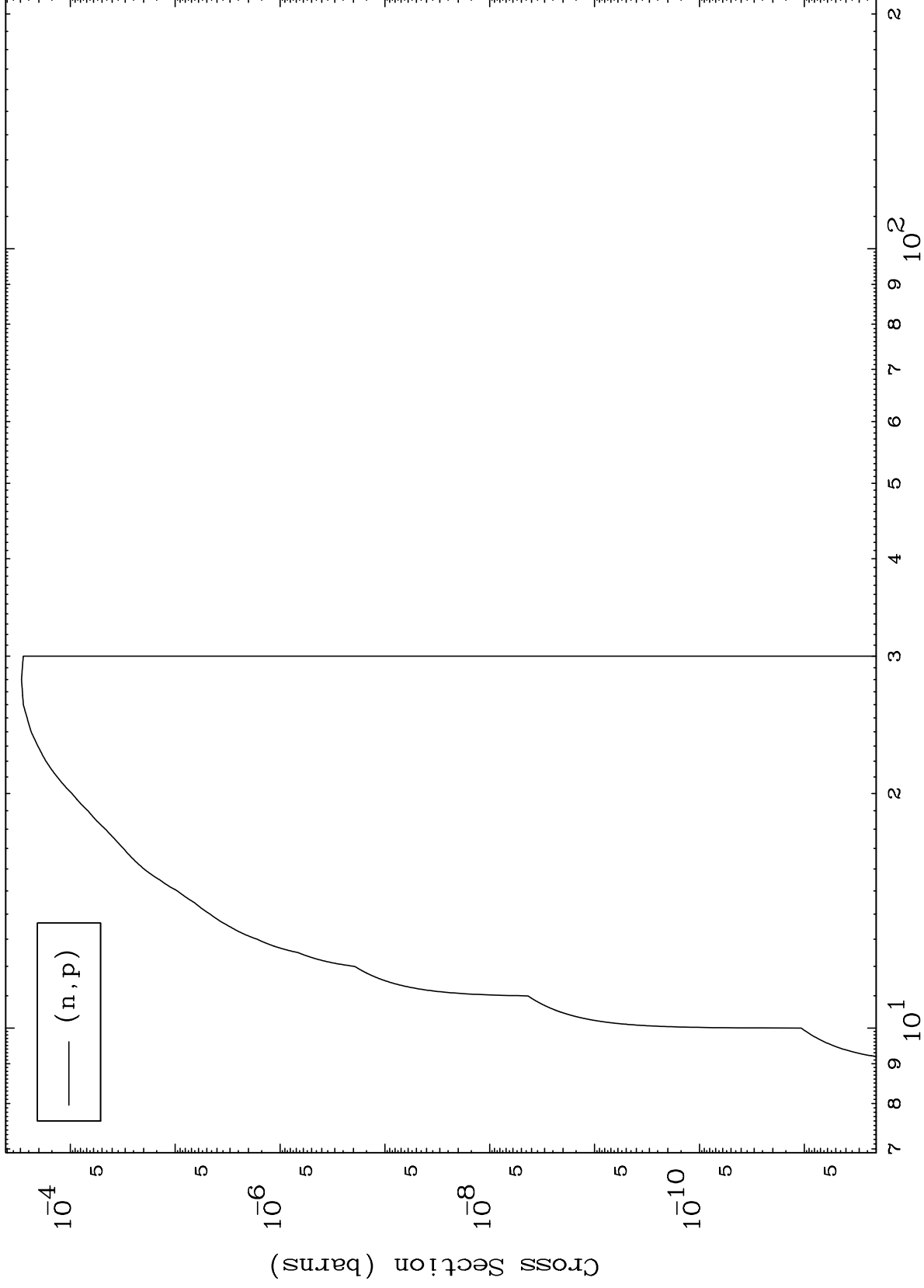
Incident Energy (MeV)

80-Hg-199

MAT 8034

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

80-Hg-199



6

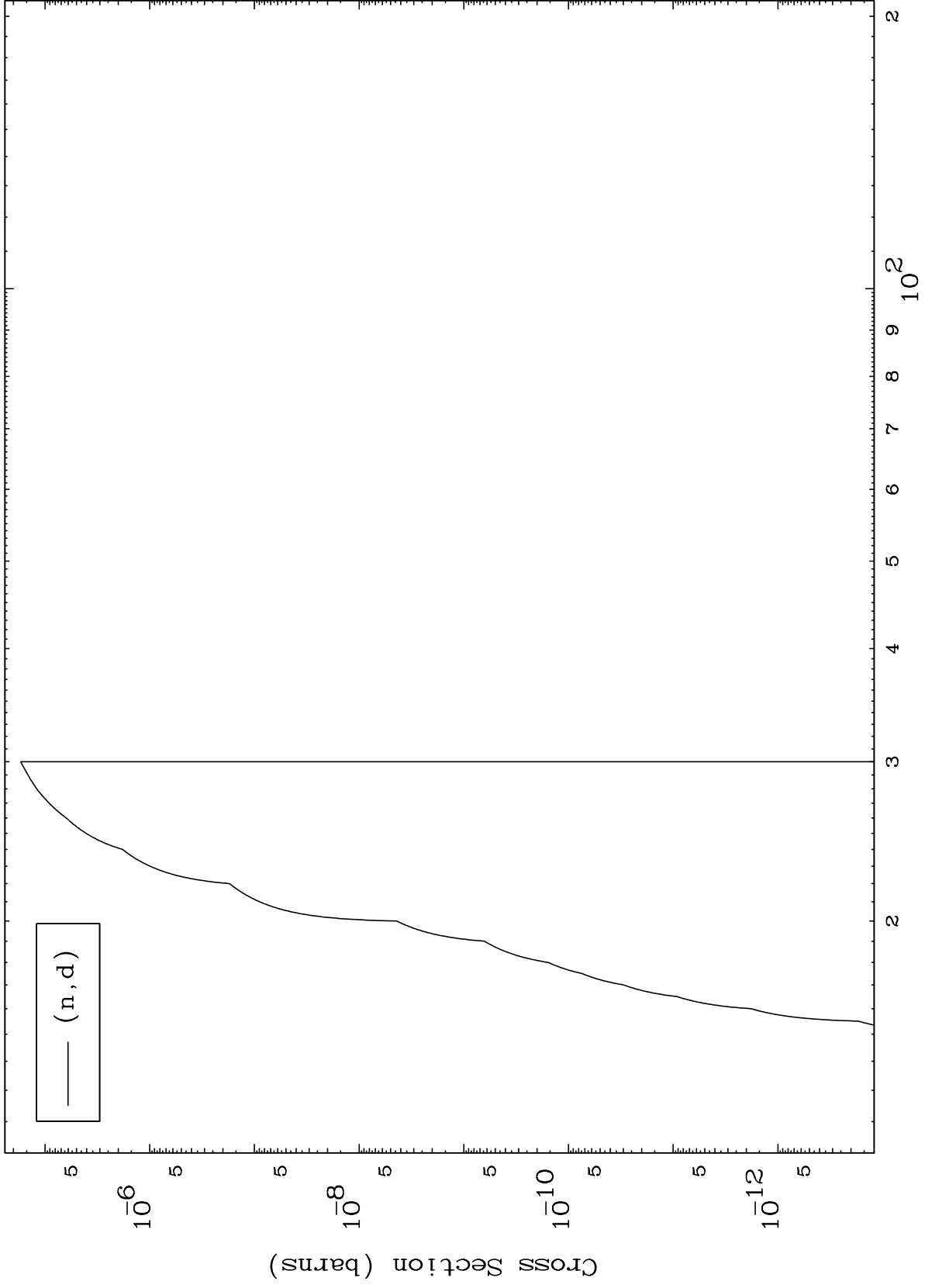
Incident Energy (MeV)

80-Hg-199

MAT 8034

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

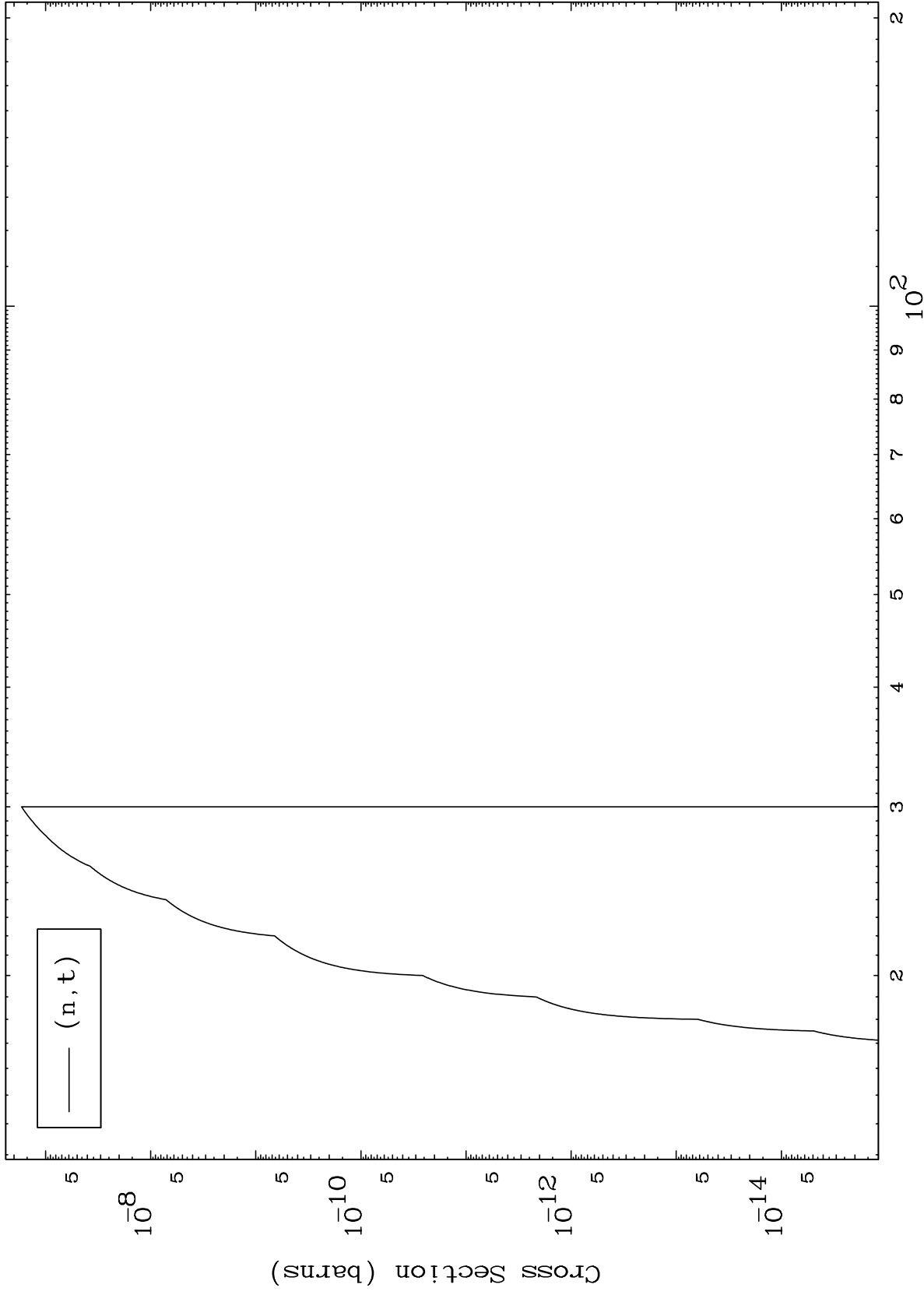
80-Hg-199



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Incident Energy (MeV)

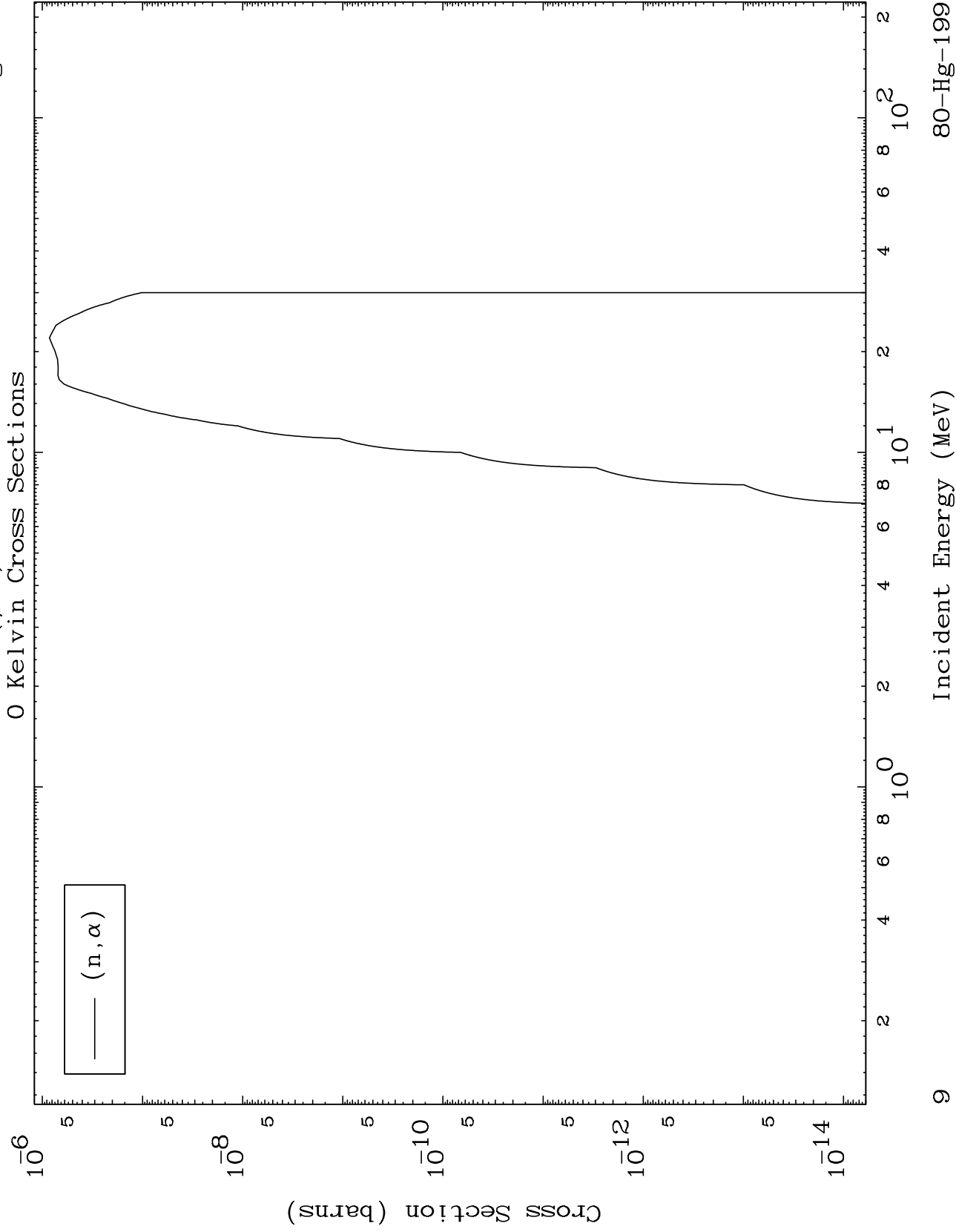
80-Hg-199



MAT 8034

( $\gamma, \alpha$ ) Levels

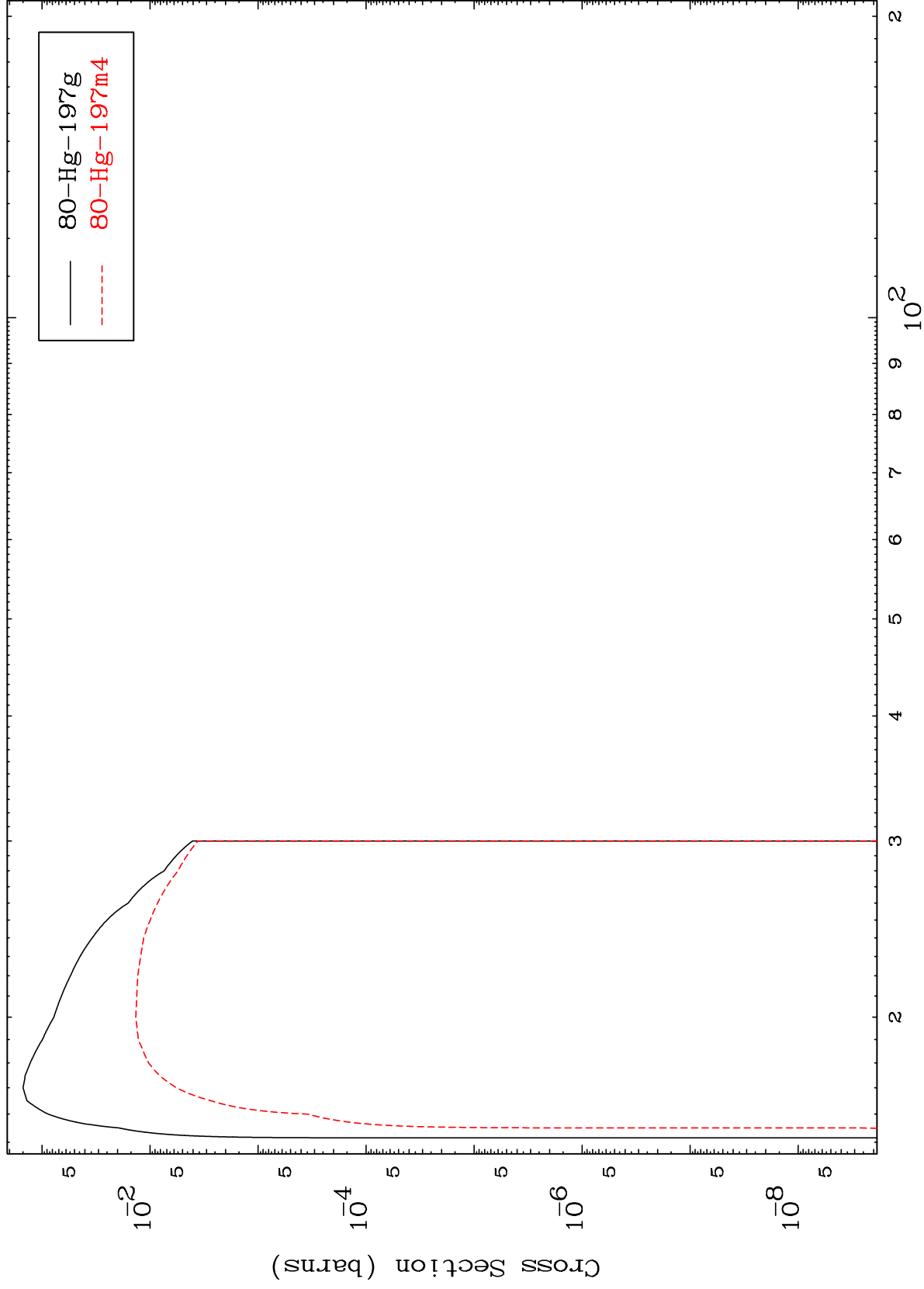
80-Hg-199



MAT 8034

80-Hg-199

(n,2n)  
Radionuclide Production Cross Section



80-Hg-199

Incident Energy (MeV)

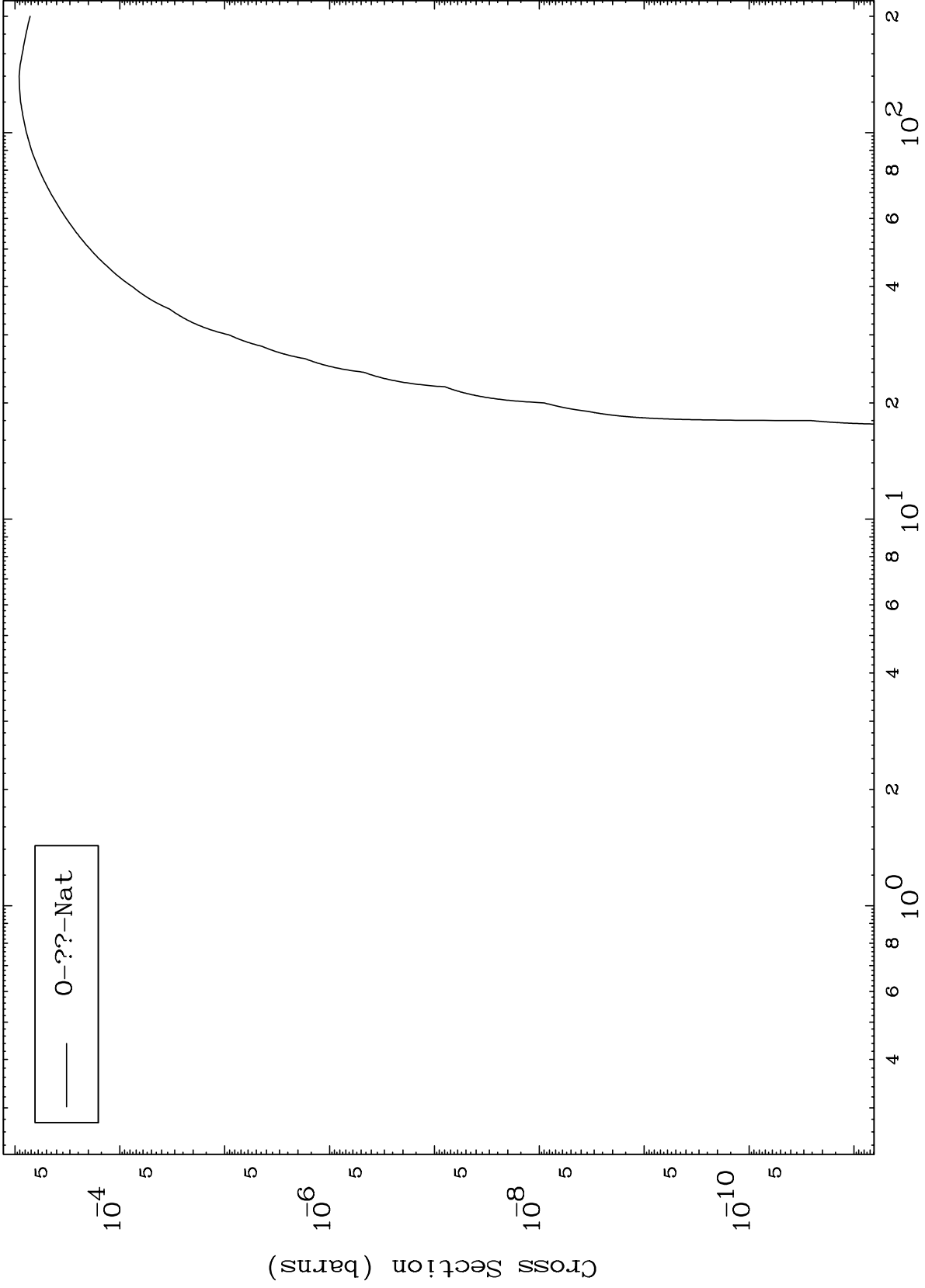
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MAT 8034

Fission

80-Hg-199

Radionuclide Production Cross Section

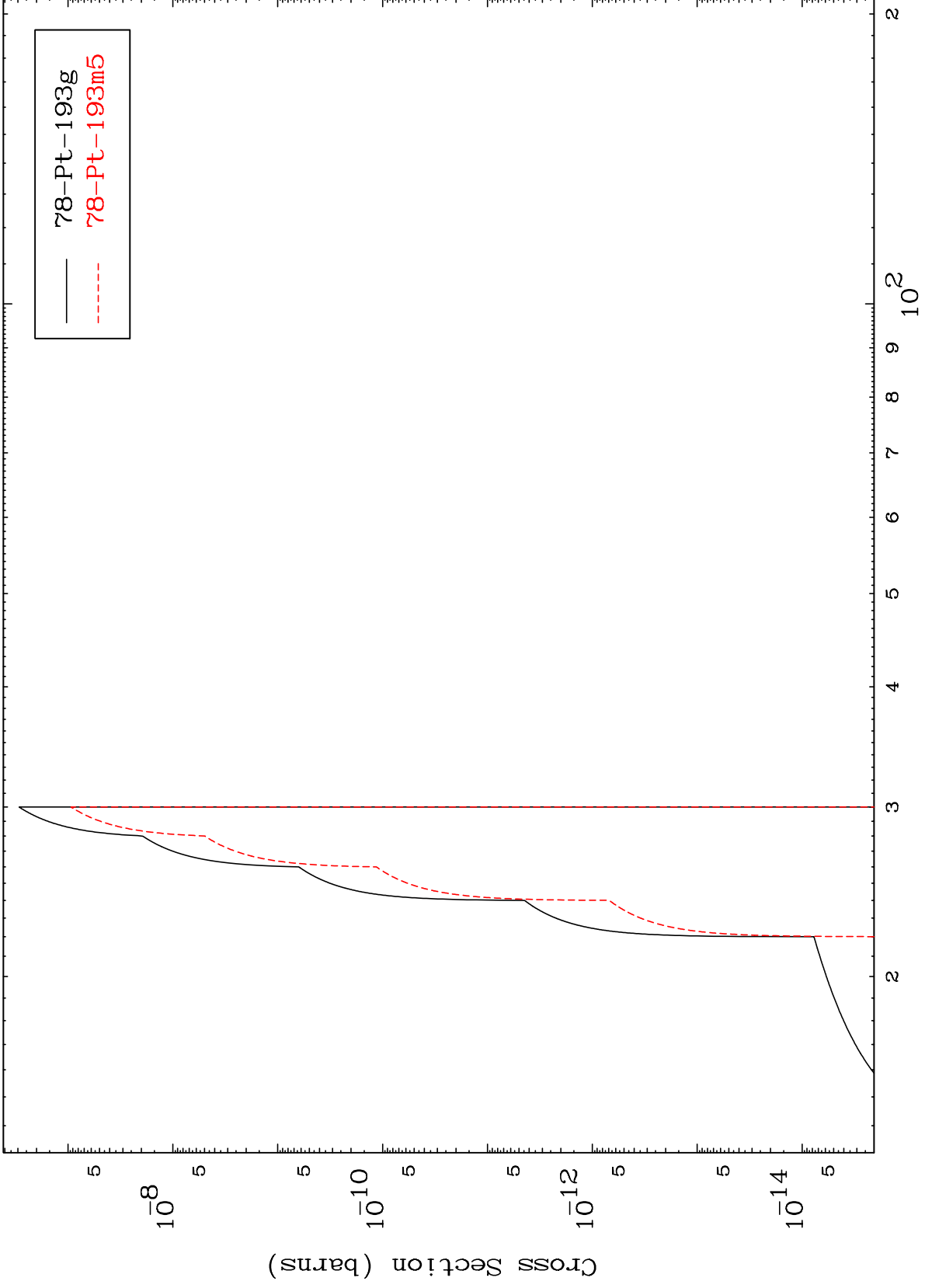


MAT 8034

$(n,2n) \alpha$

80-Hg-199

Radionuclide Production Cross Section



12

Incident Energy (MeV)

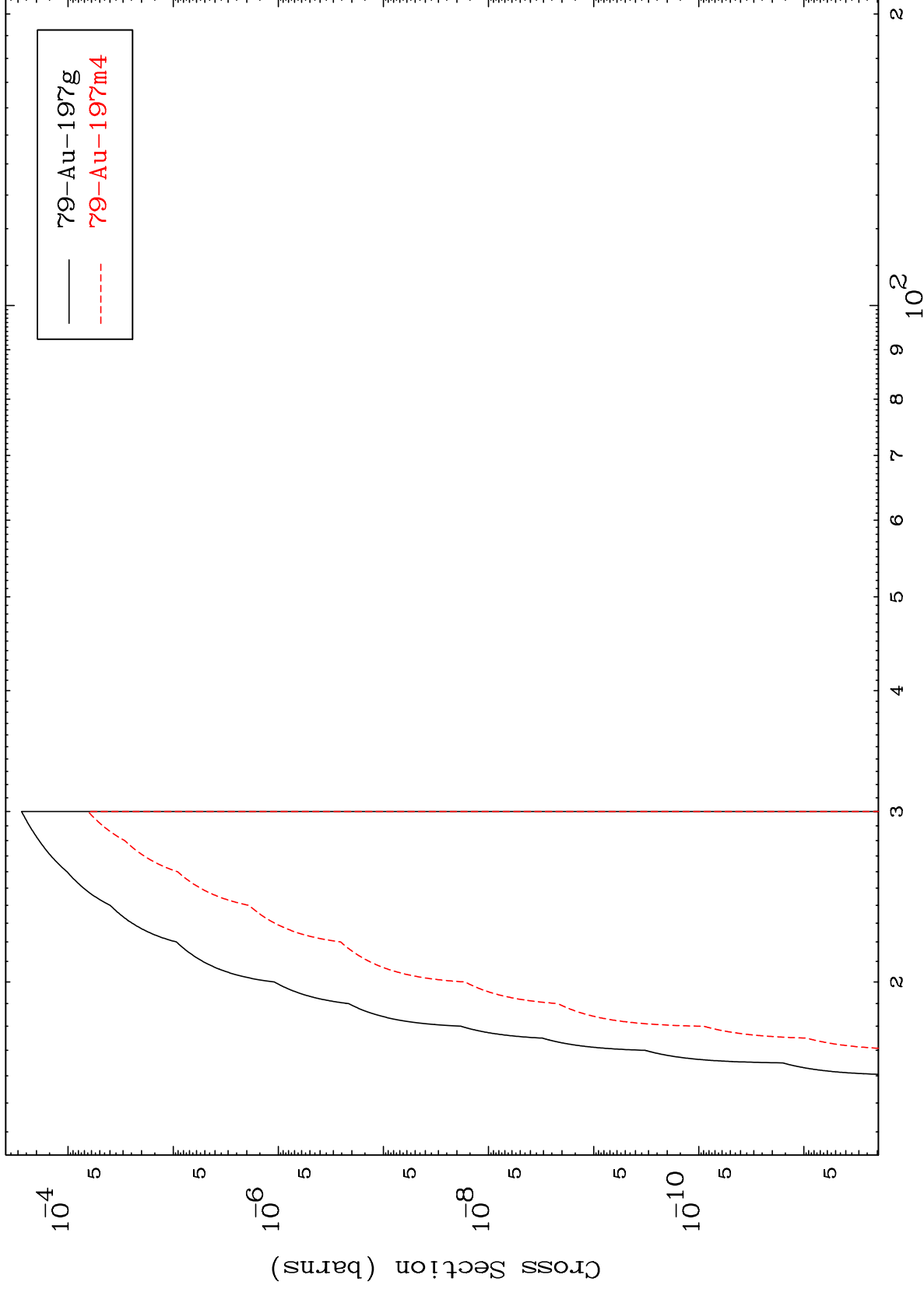
80-Hg-199

MAT 8034

(n,n') p

80-Hg-199

Radionuclide Production Cross Section



13

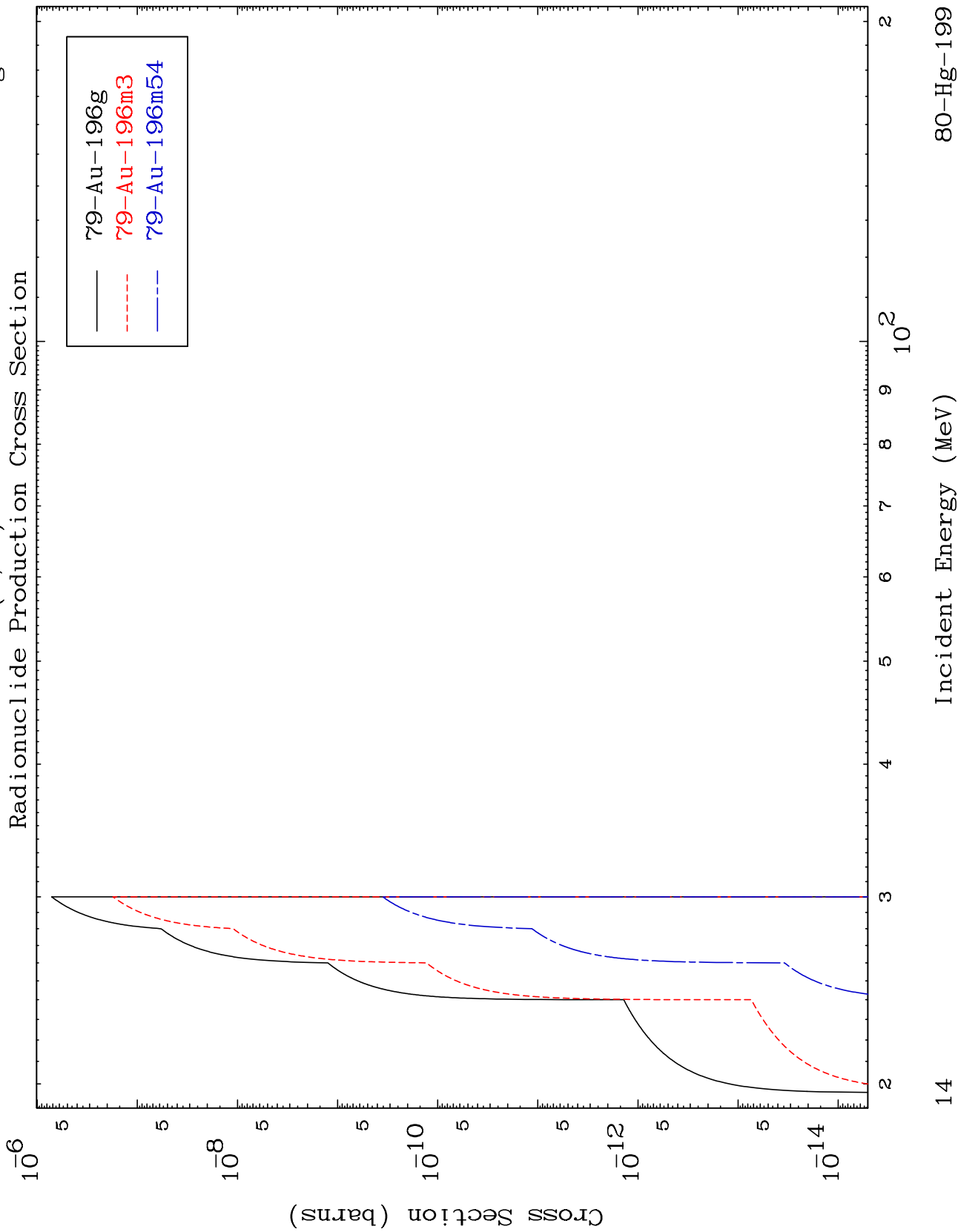
Incident Energy (MeV)

80-Hg-199

MAT 8034

(n,n') d

80-Hg-199

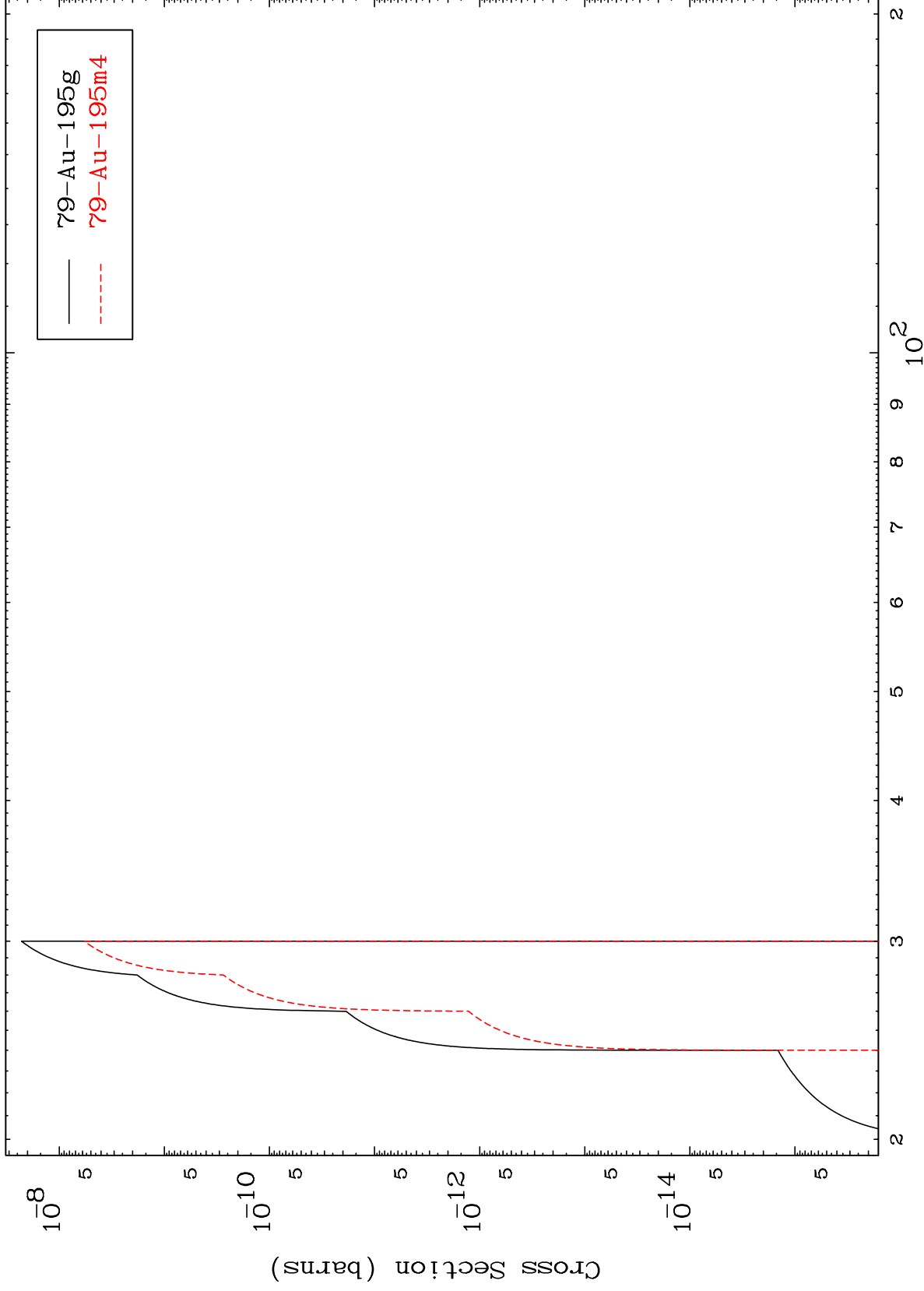


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(n,n') t

80-Hg-199

Radionuclide Production Cross Section

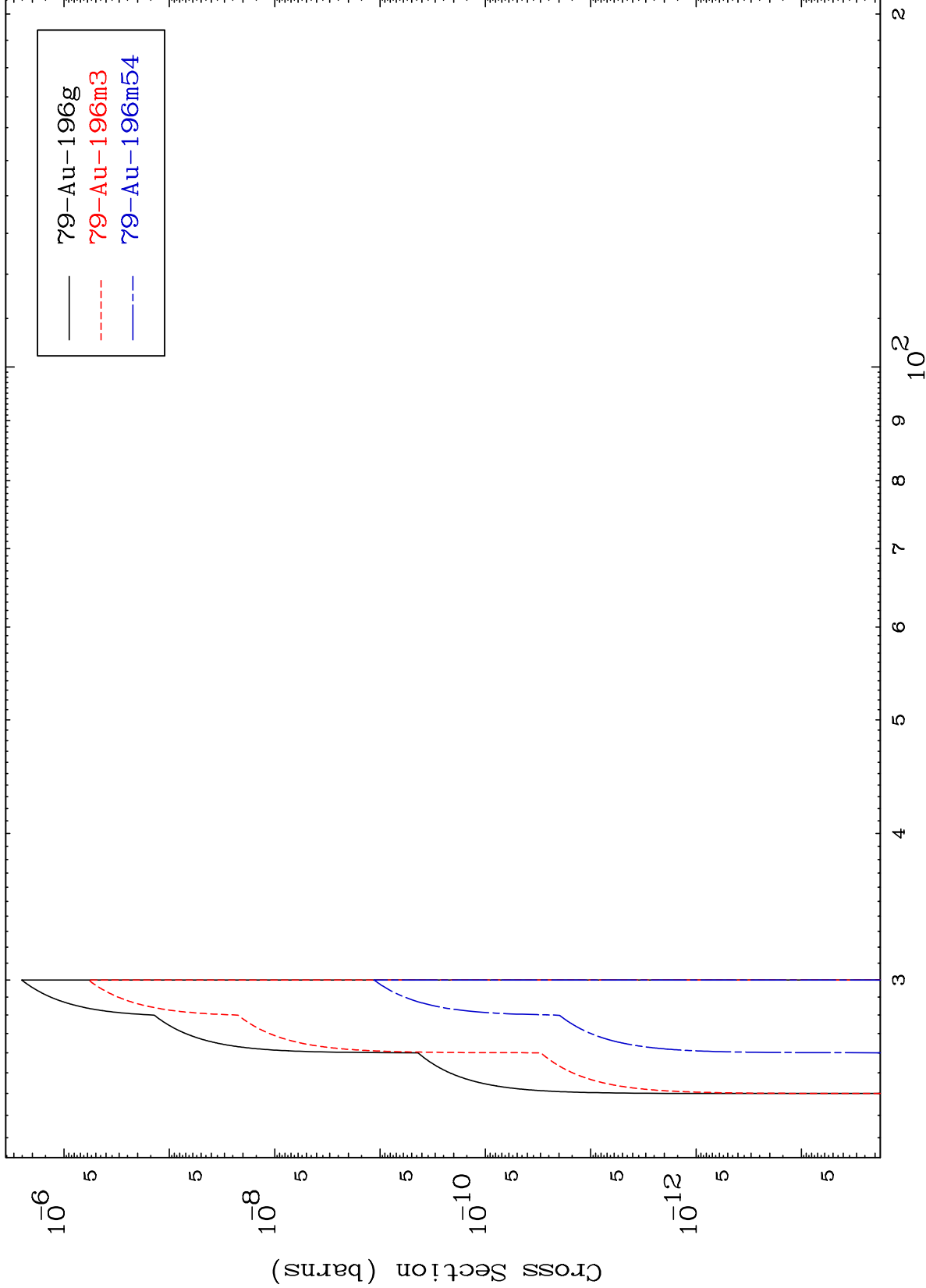


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Incident Energy (MeV)

80-Hg-199

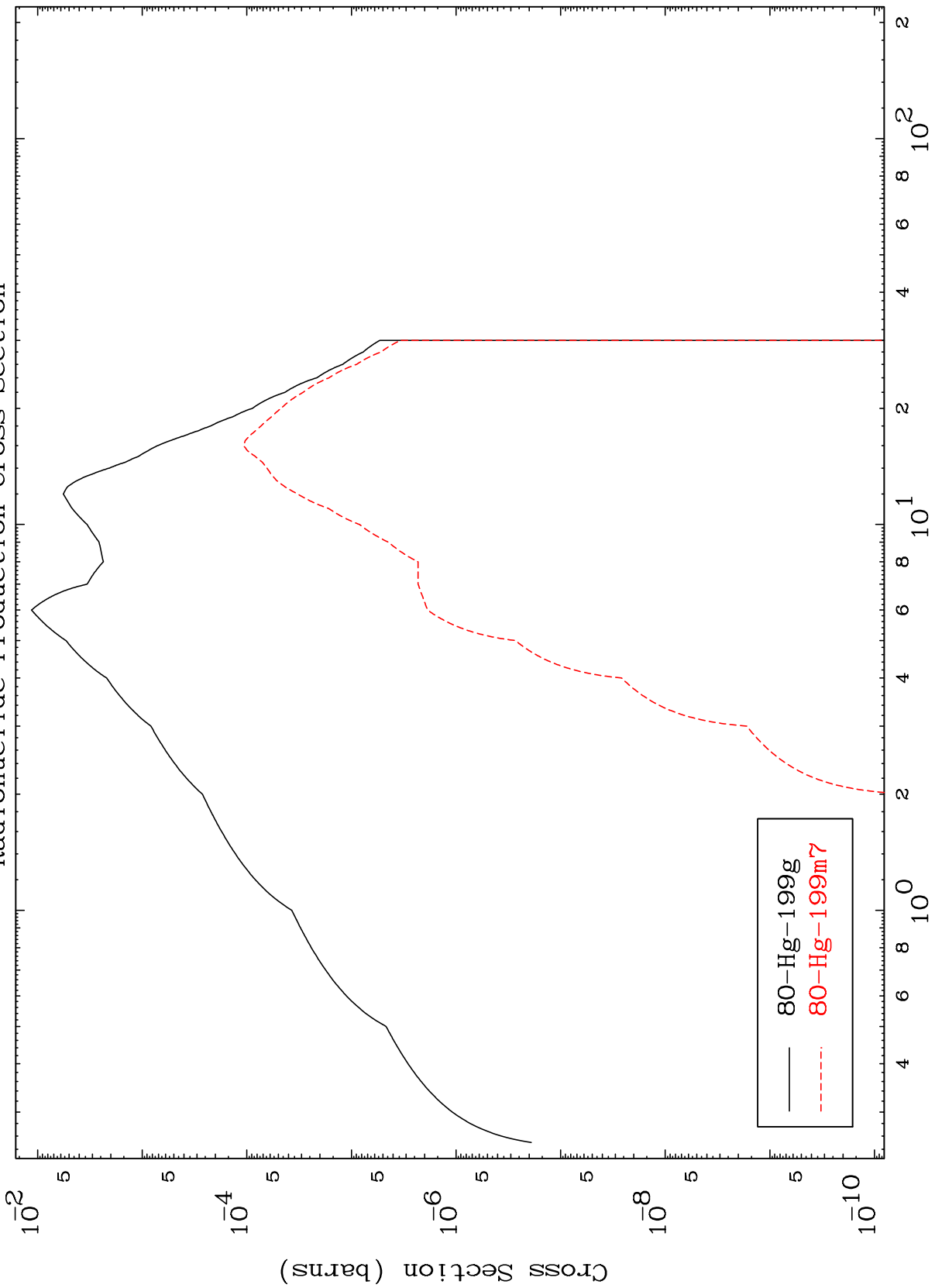
Radionuclide Production Cross Section



MAT 8034

80-Hg-199

(n,  $\gamma$ )  
Radionuclide Production Cross Section



— 80-Hg-199g  
- - - 80-Hg-199m7

Incident Energy (MeV)

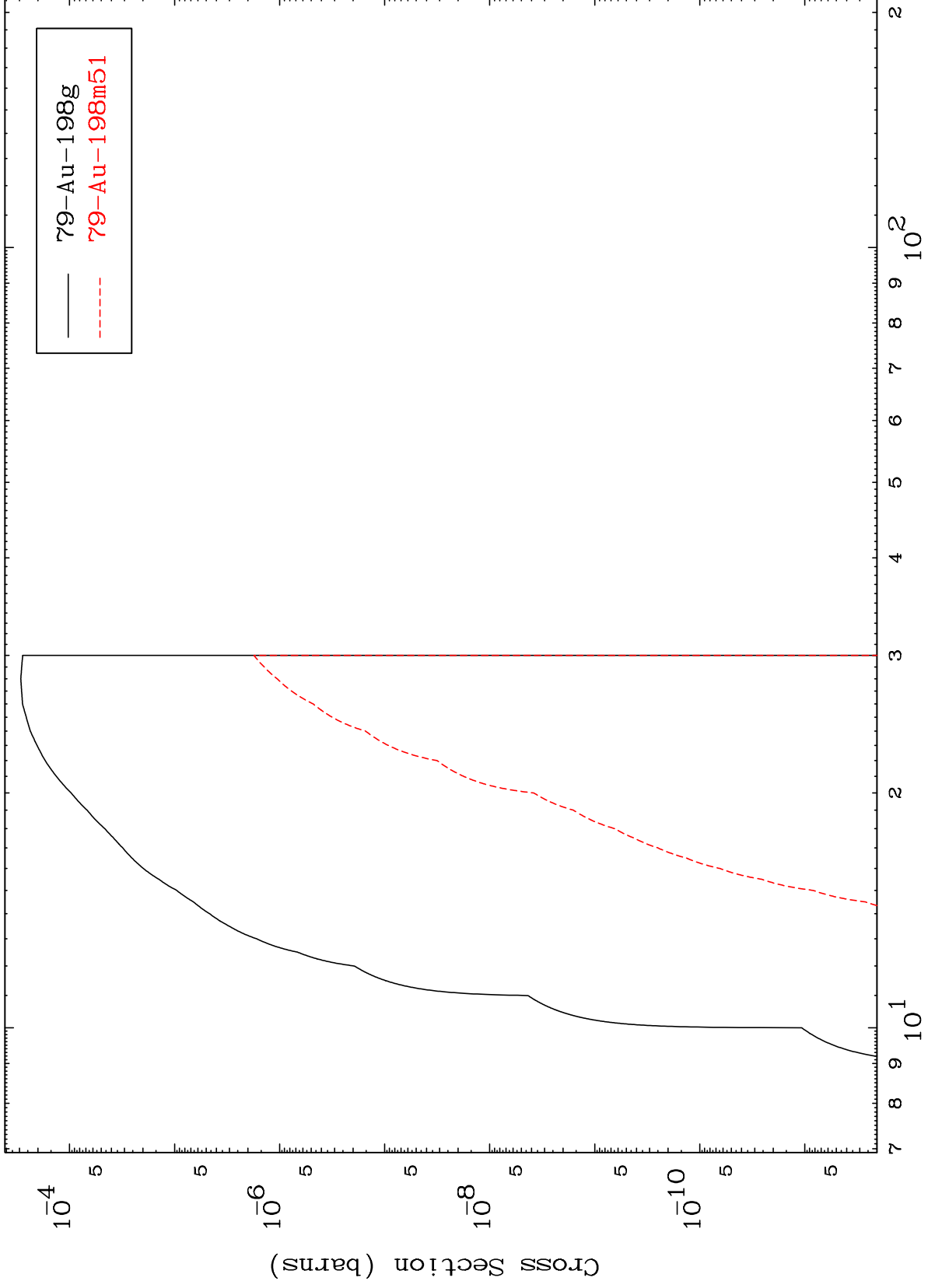
80-Hg-199

17

MAT 8034

80-Hg-199

(n,p)  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

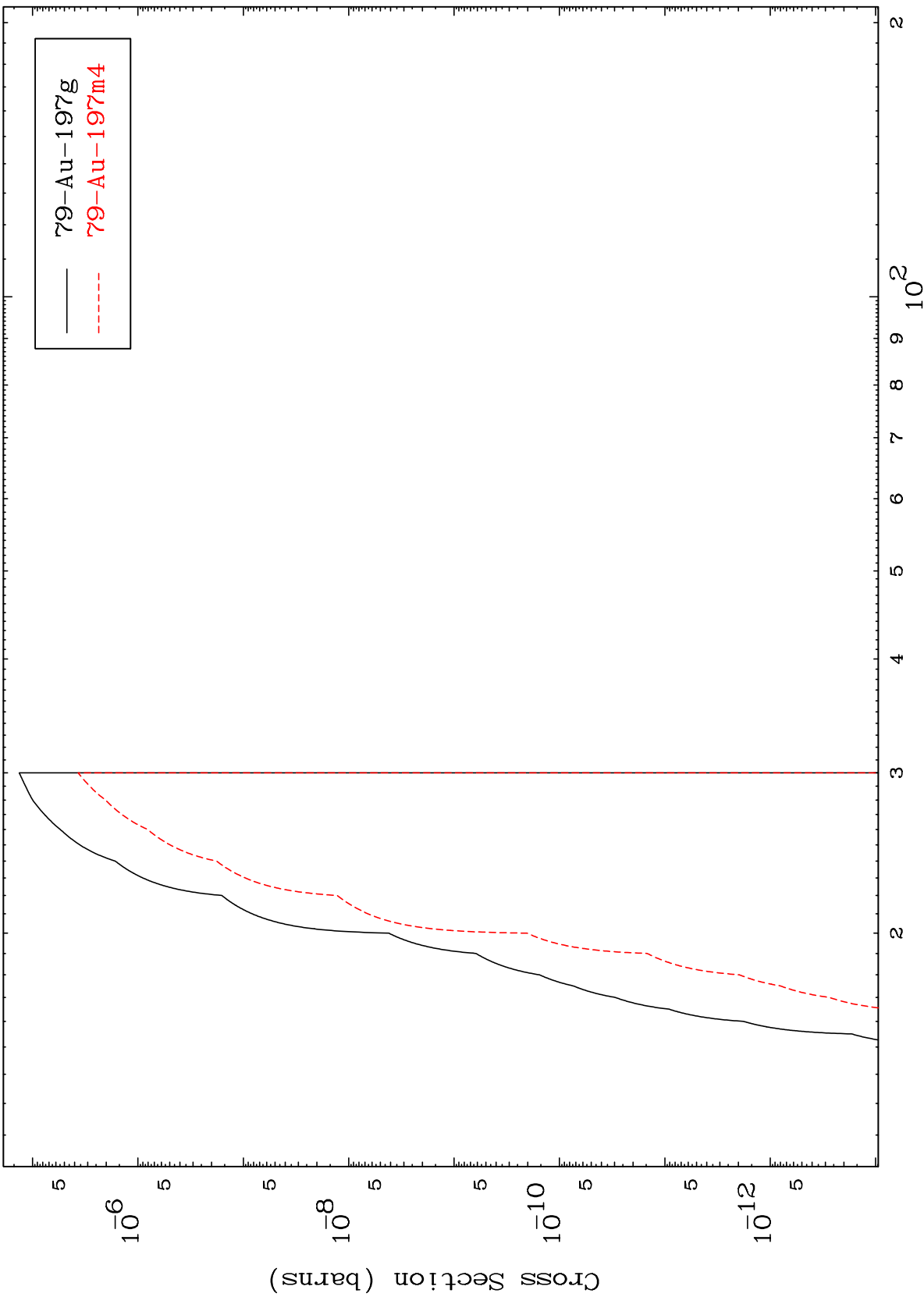
80-Hg-199

MAT 8034

(n,d)

80-Hg-199

Radionuclide Production Cross Section



19

Incident Energy (MeV)

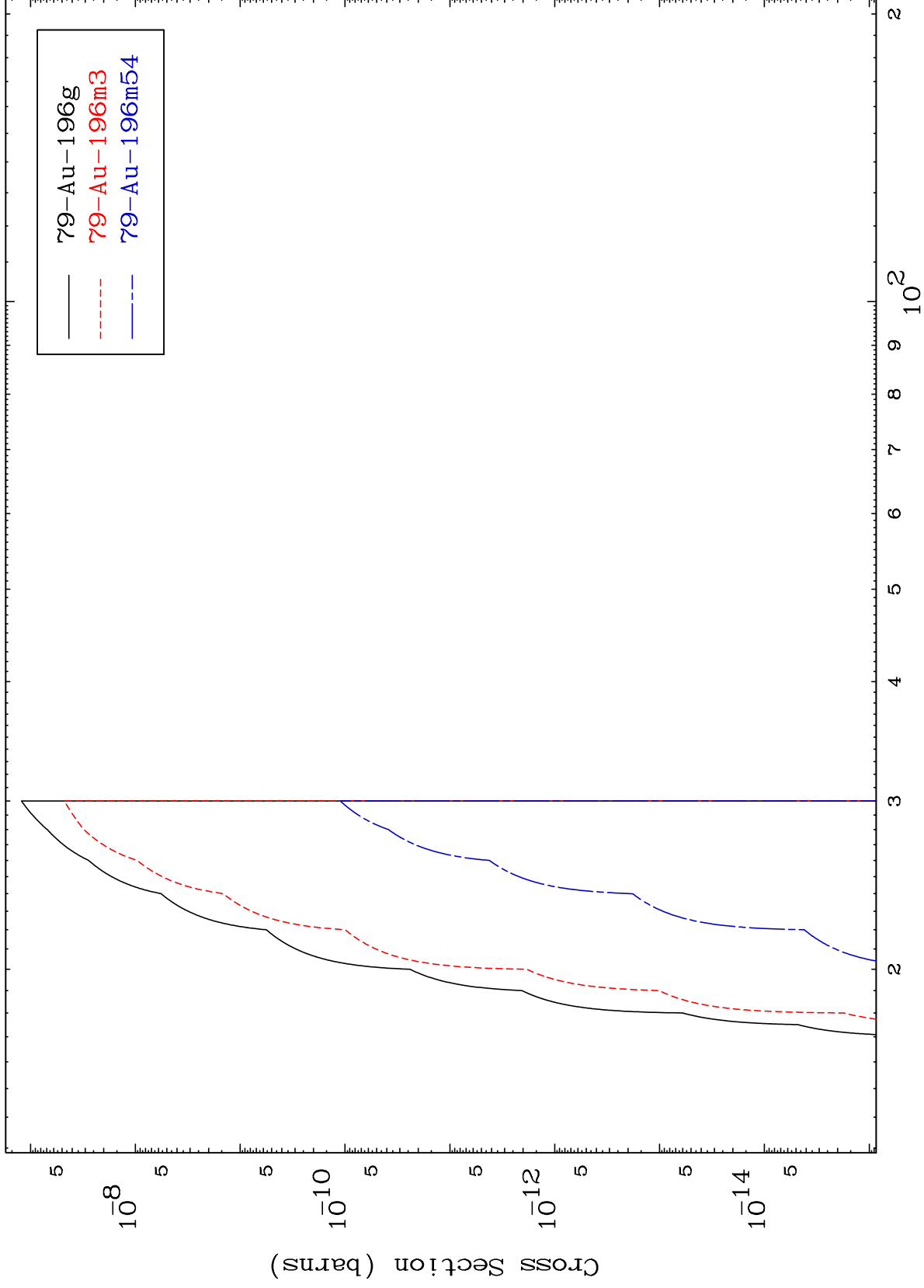
80-Hg-199

MAT 8034

(n, t)

80-Hg-199

Radionuclide Production Cross Section



20

Incident Energy (MeV)

80-Hg-199

MAT 8034

80-Hg-199

