

Program EVALPLOT  
(Version 2021-1)

by

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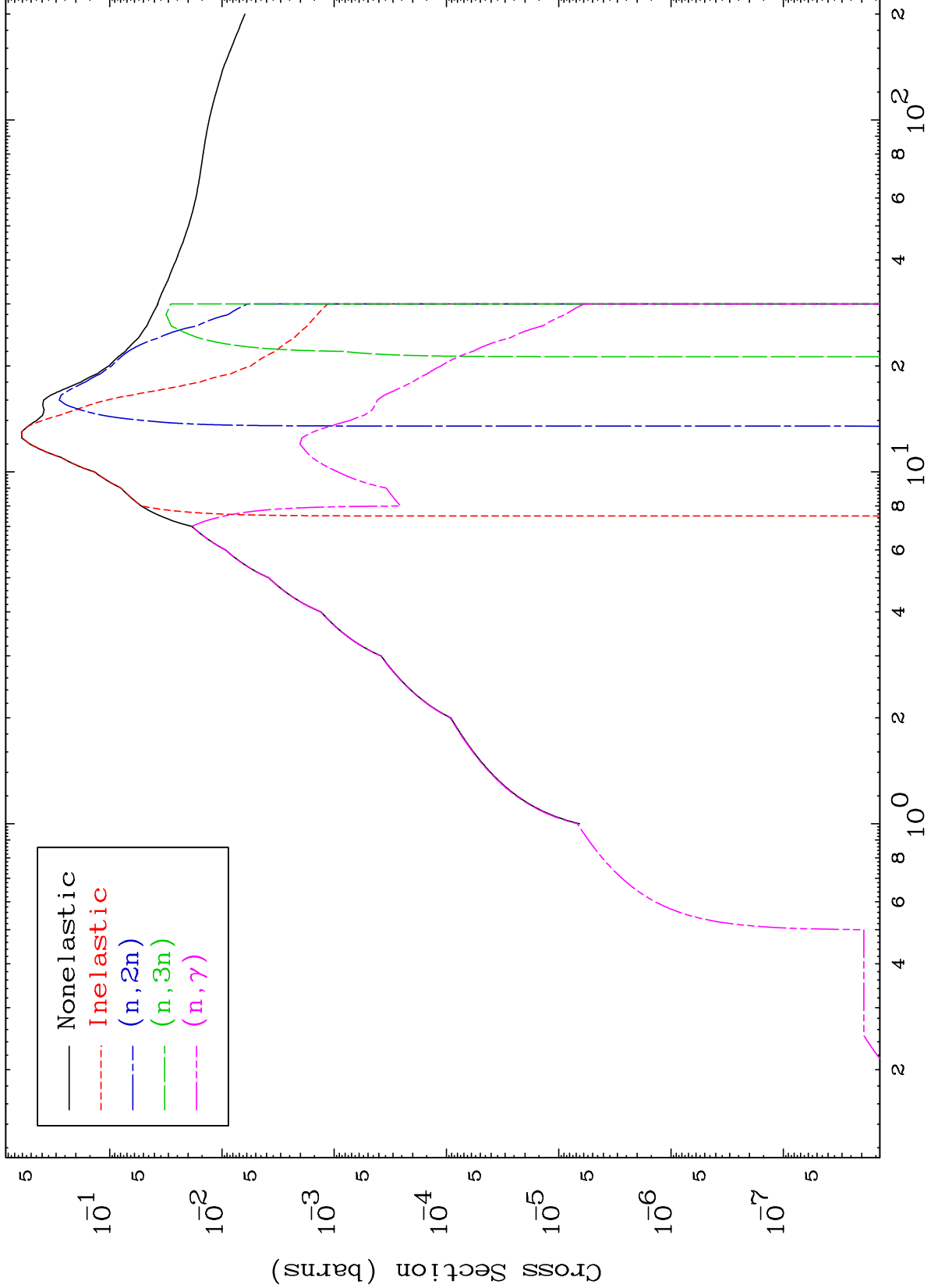
Press Mouse Button to Start

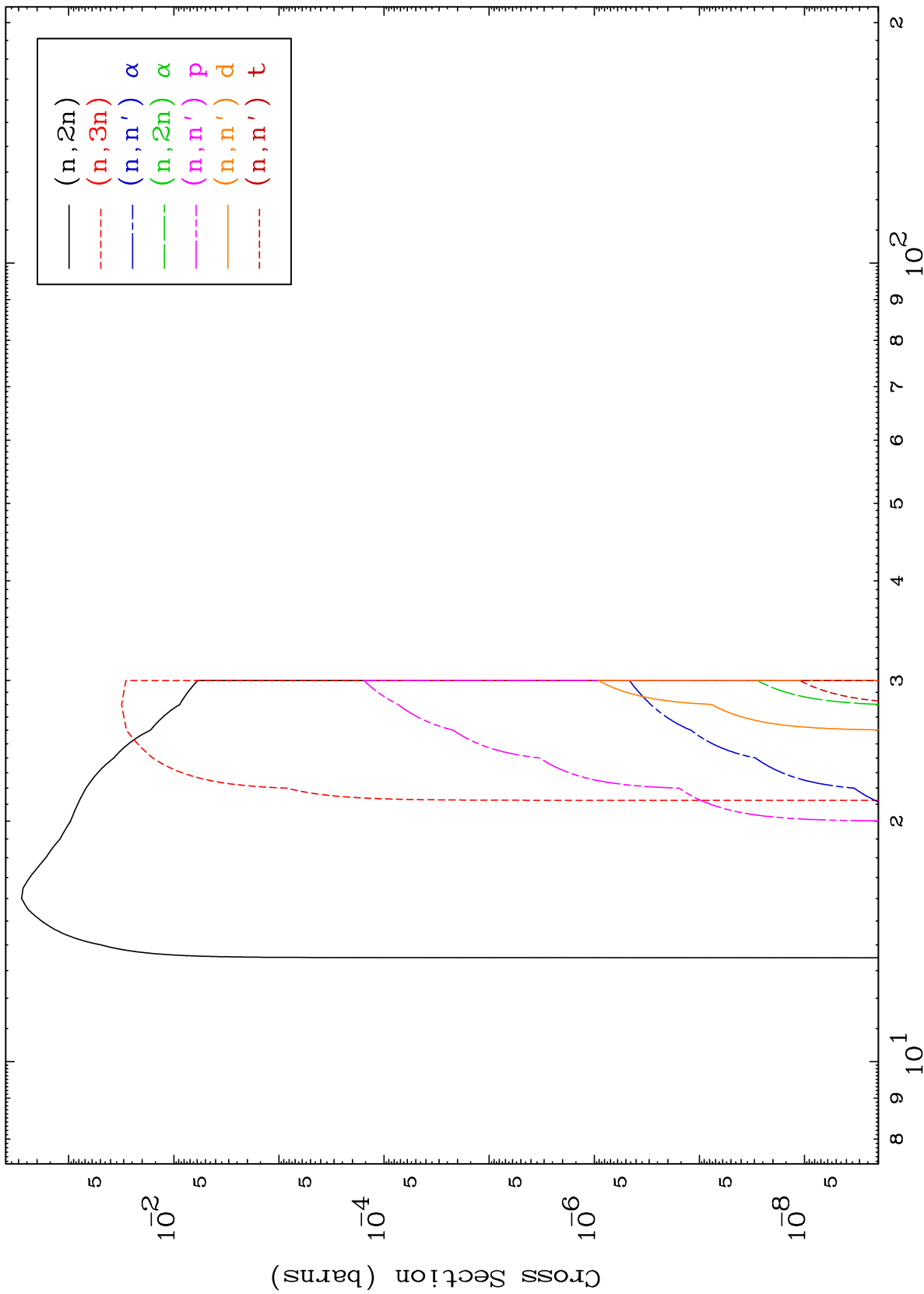
MAT 8049

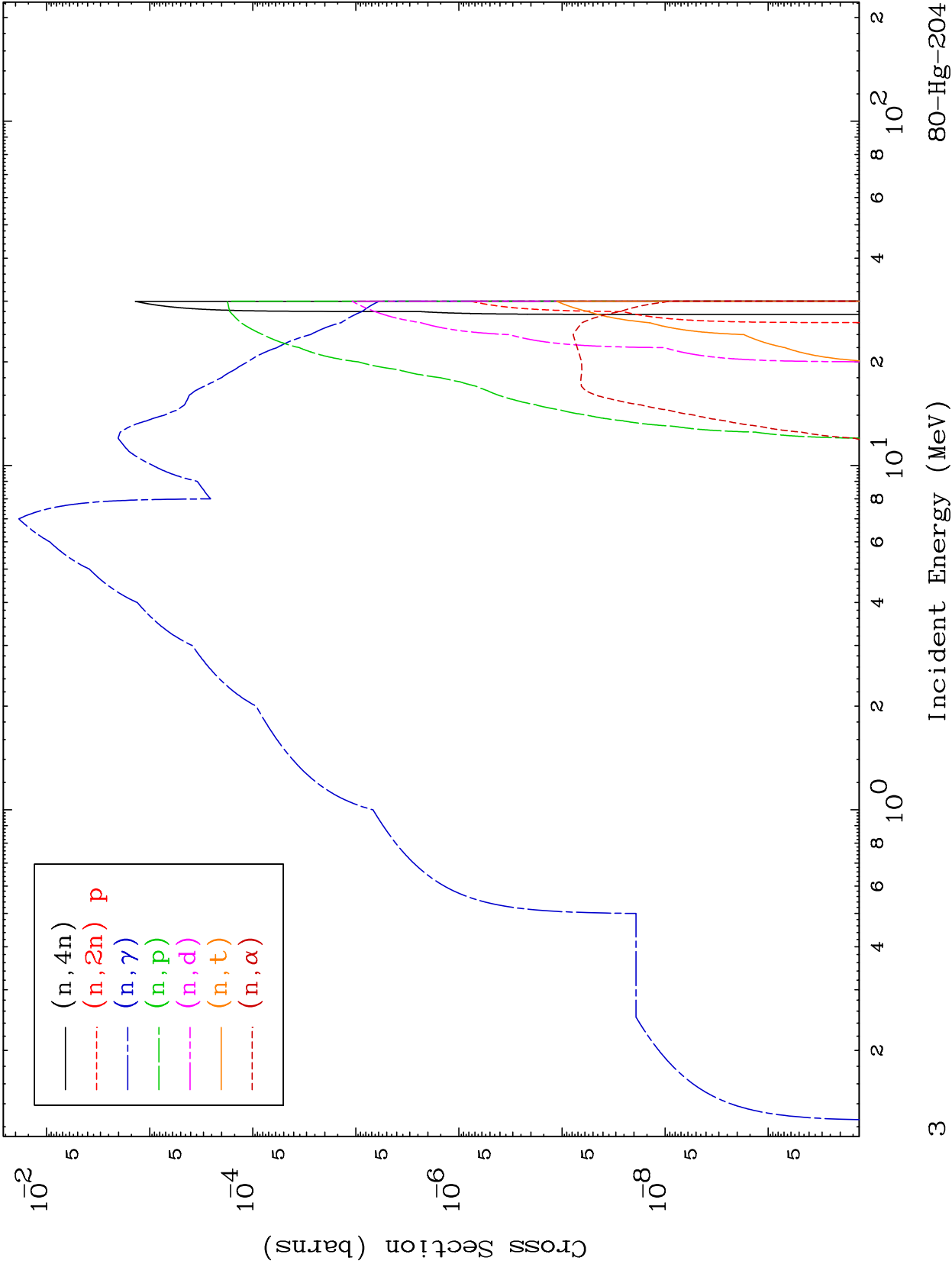
Photon Major

80-Hg-204

0 Kelvin Cross Sections



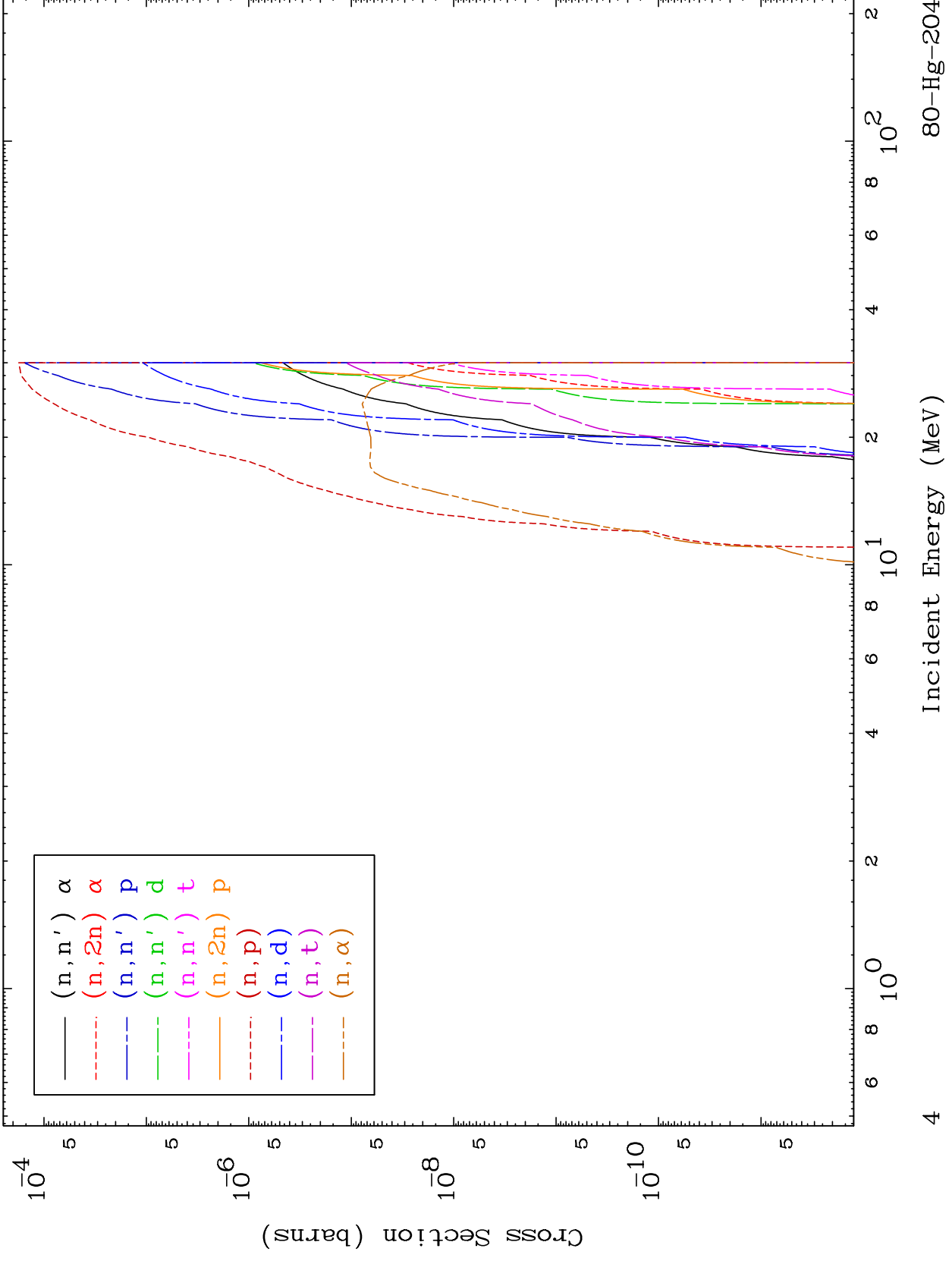




MAT 8049

Photon Charged Particle  
0 Kelvin Cross Sections

80-Hg-204

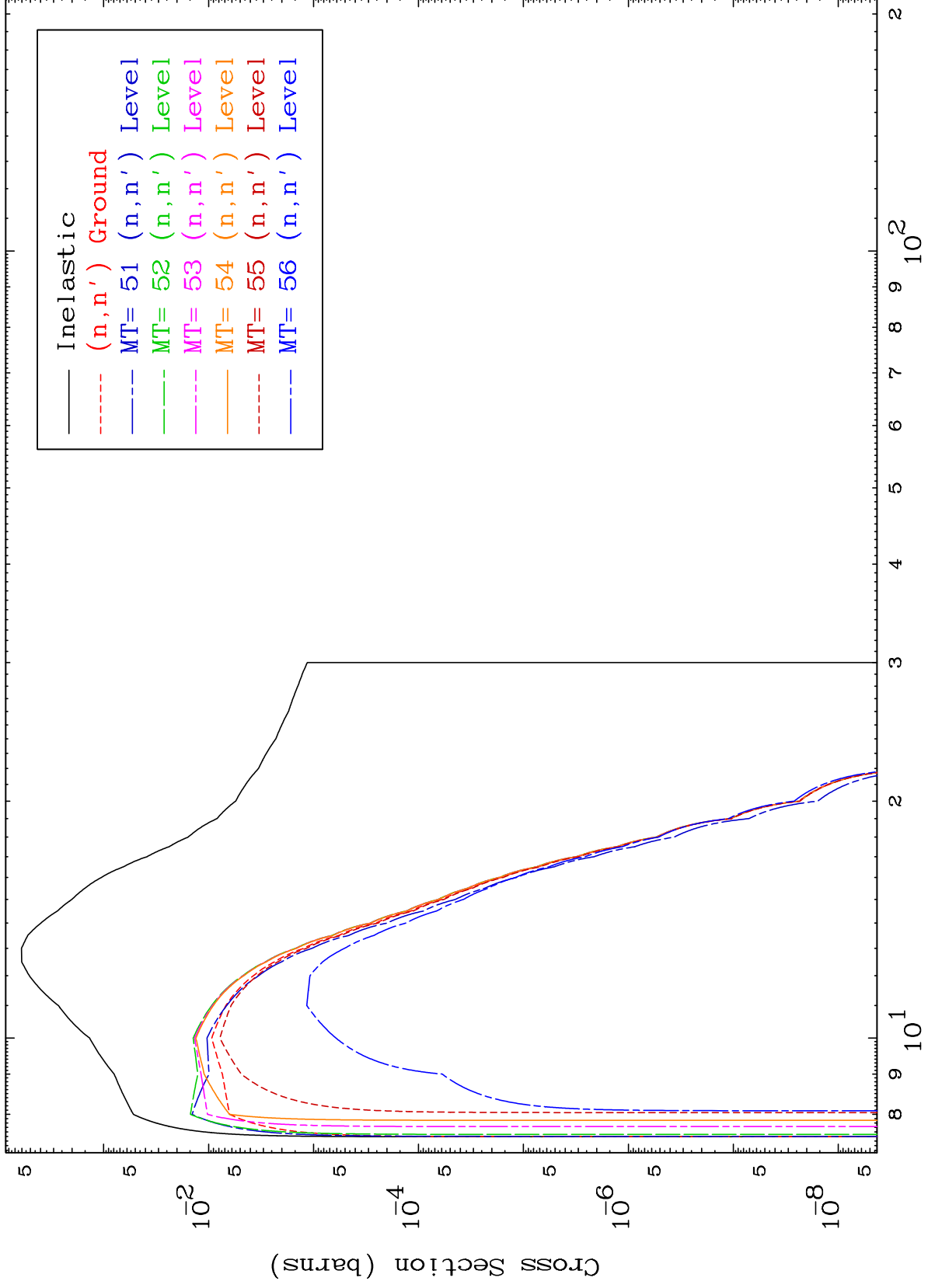


MAT 8049

( $\gamma, n'$ ) Levels

80-Hg-204

0 Kelvin Cross Sections



5

Incident Energy (MeV)

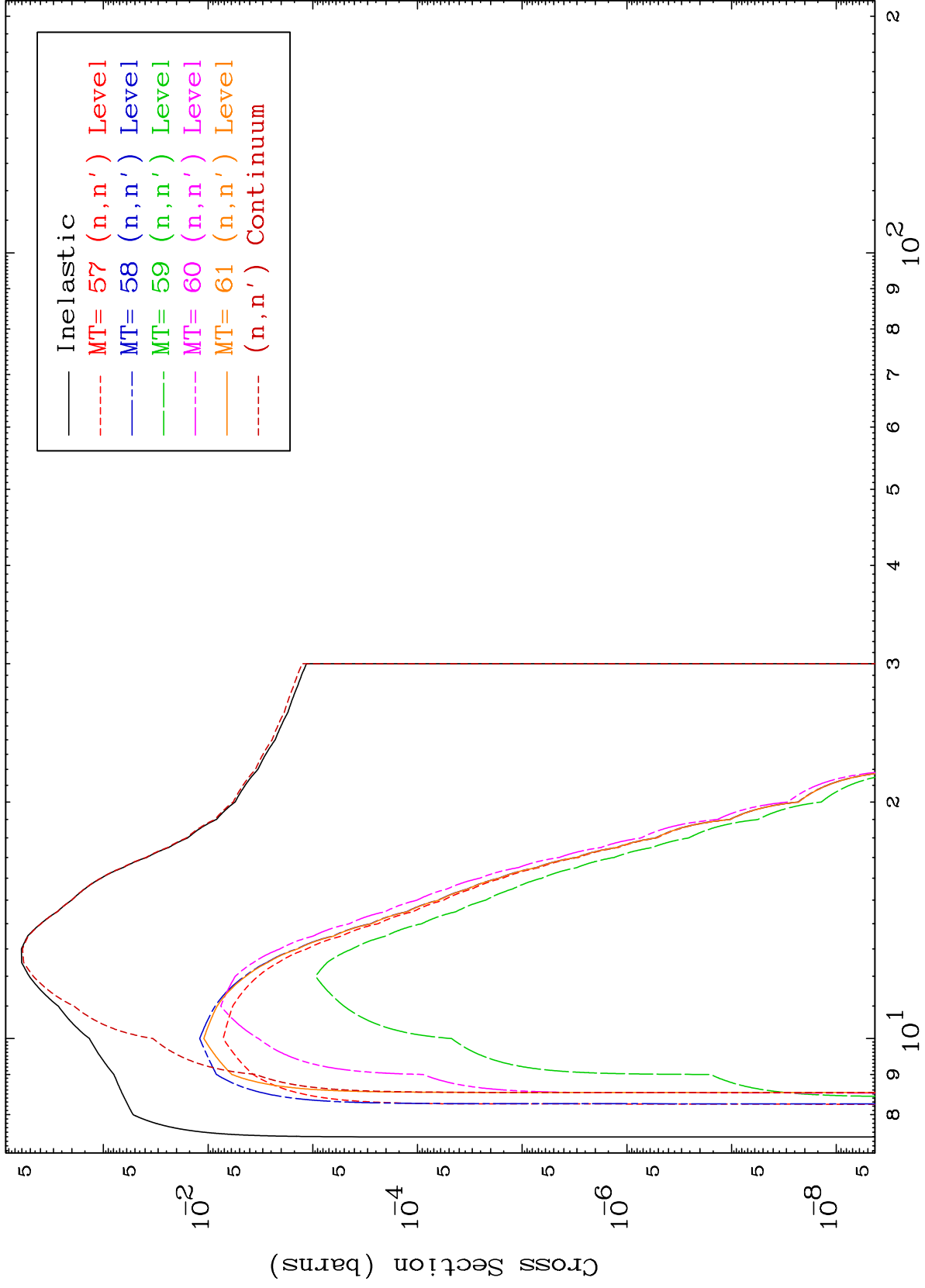
80-Hg-204

MAT 8049

( $\gamma, n'$ ) Levels

80-Hg-204

0 Kelvin Cross Sections



6

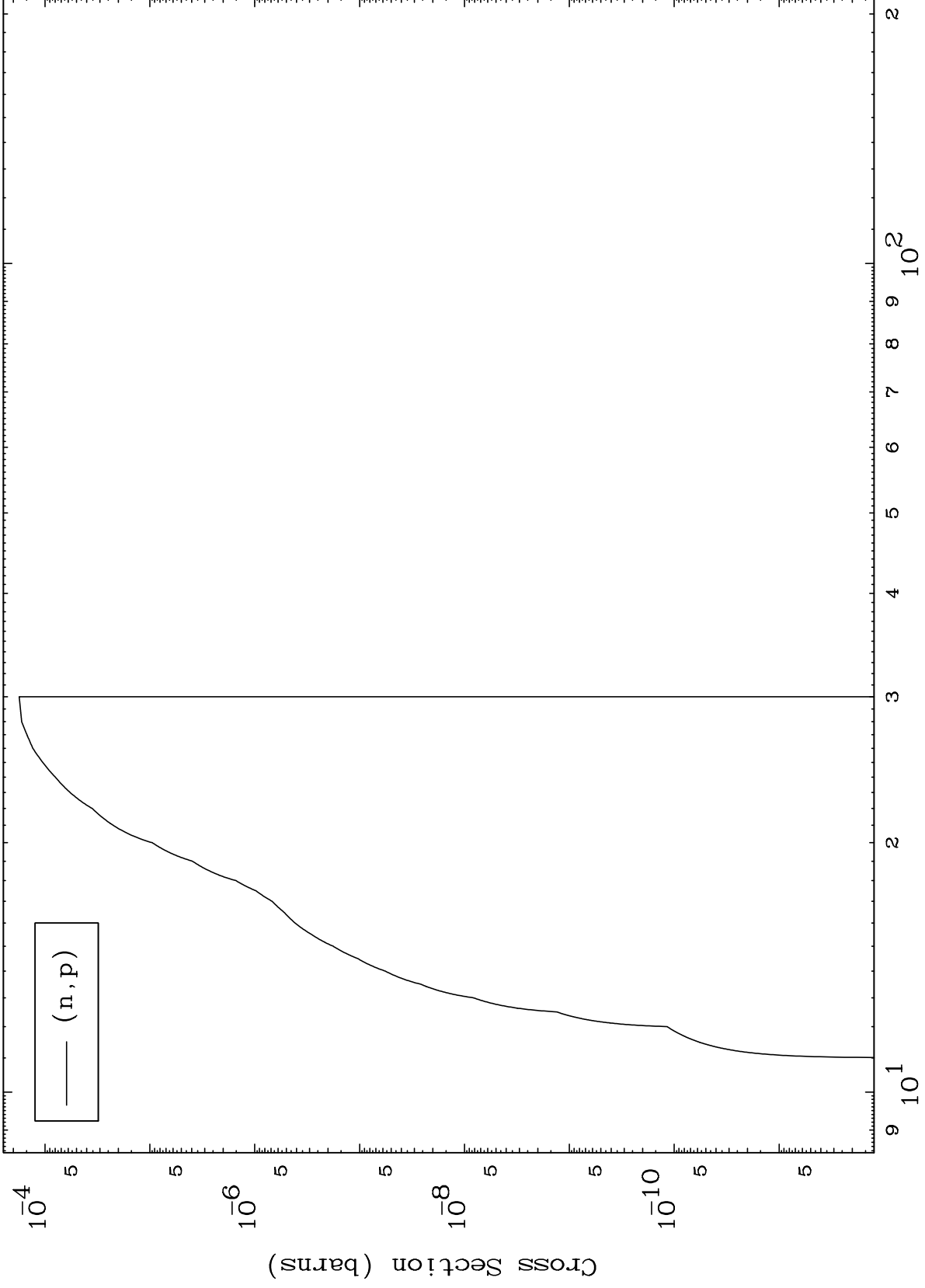
Incident Energy (MeV)

80-Hg-204

MAT 8049

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

80-Hg-204



7

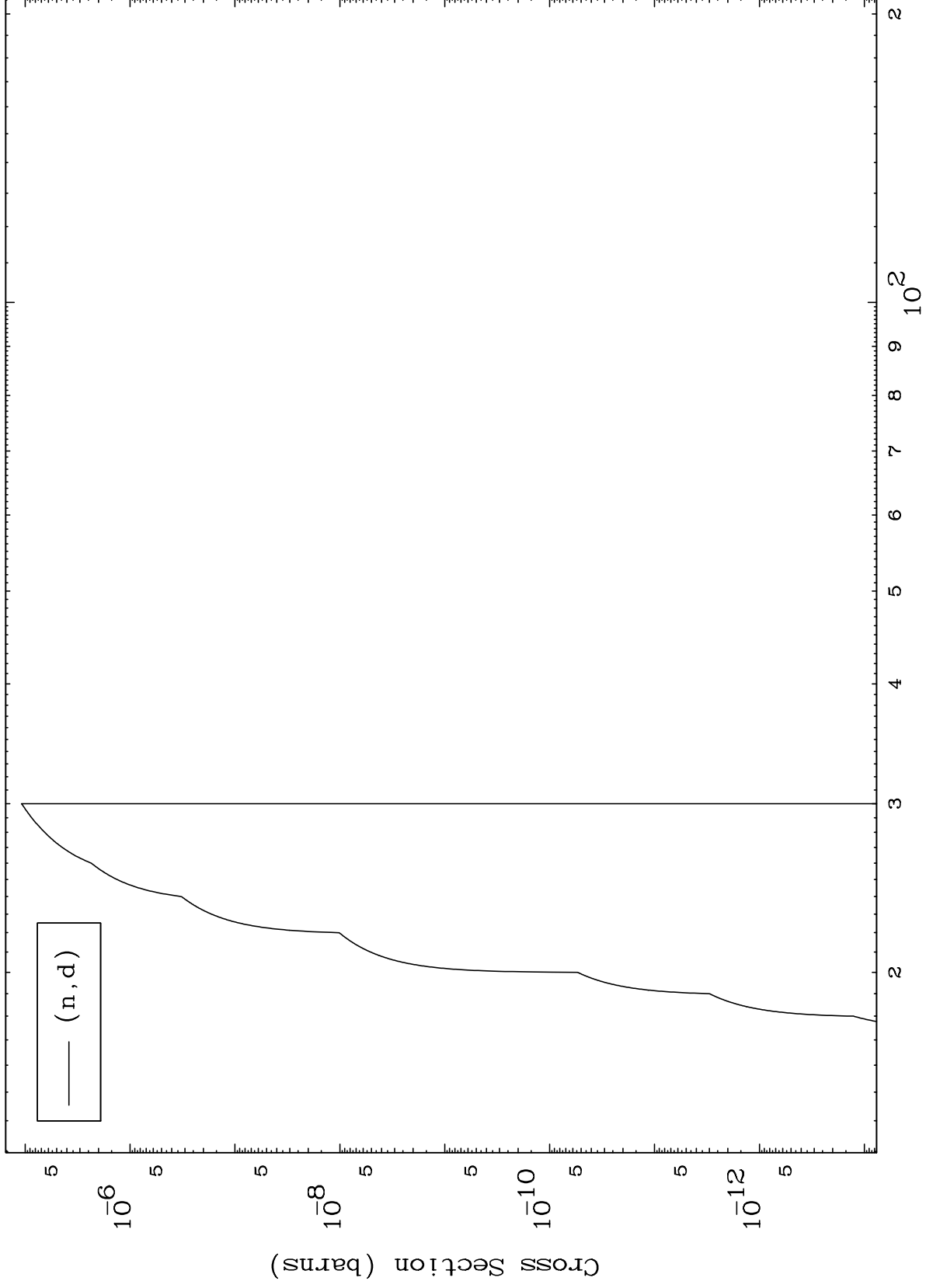
Incident Energy (MeV)

80-Hg-204

MAT 8049

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

80-Hg-204



8

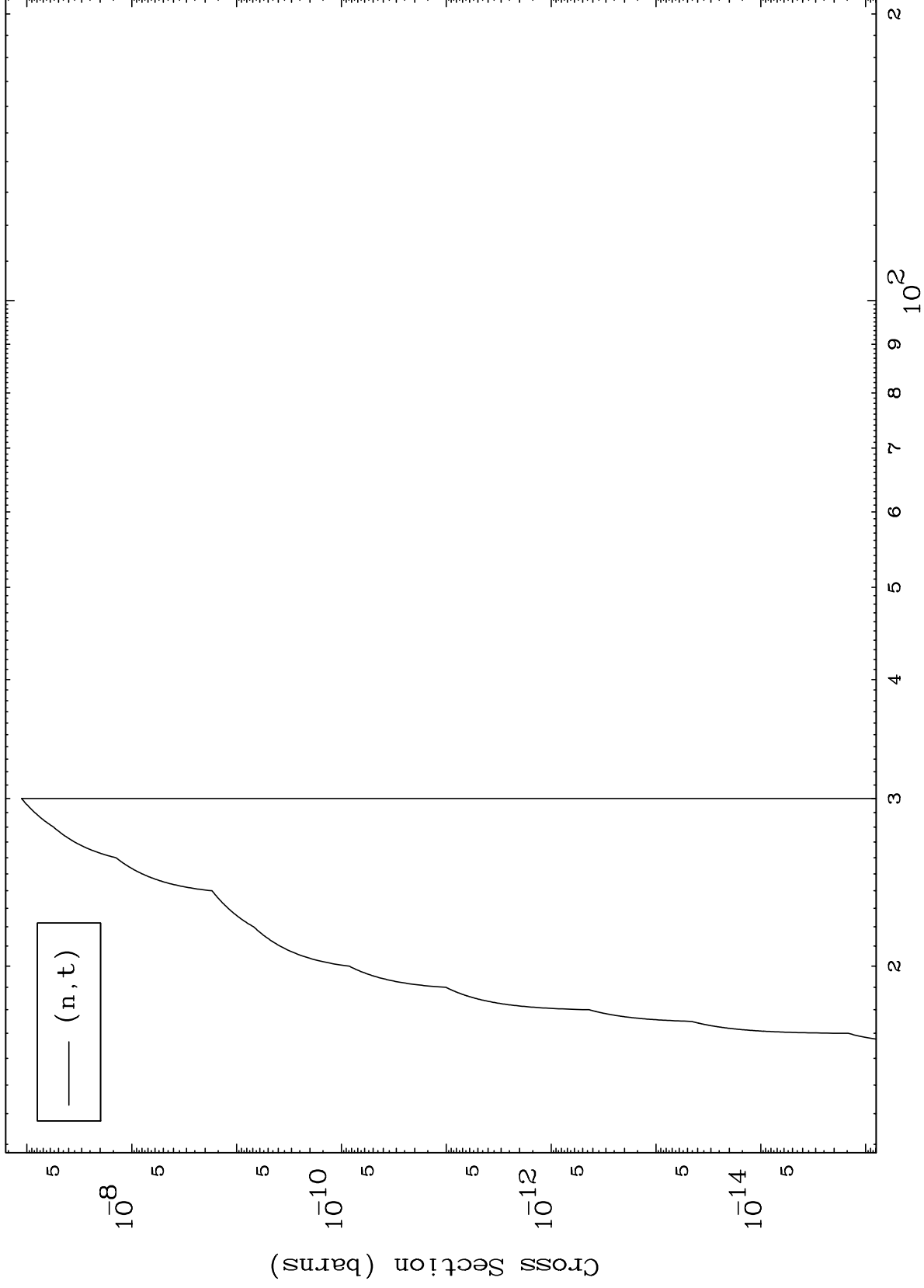
Incident Energy (MeV)

80-Hg-204

MAT 8049

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

80-Hg-204



9

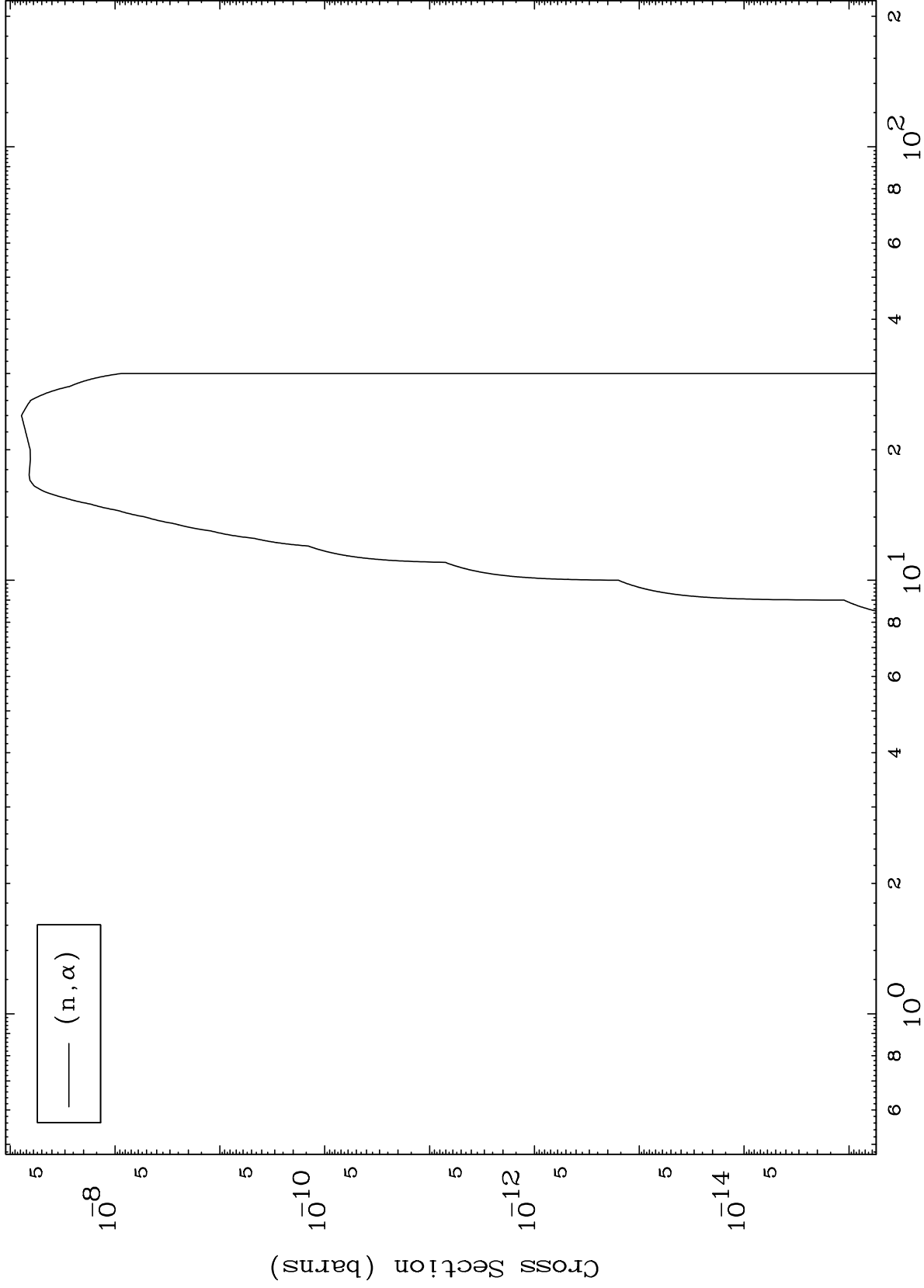
Incident Energy (MeV)

80-Hg-204

MAT 8049

80-Hg-204

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



80-Hg-204

Incident Energy (MeV)

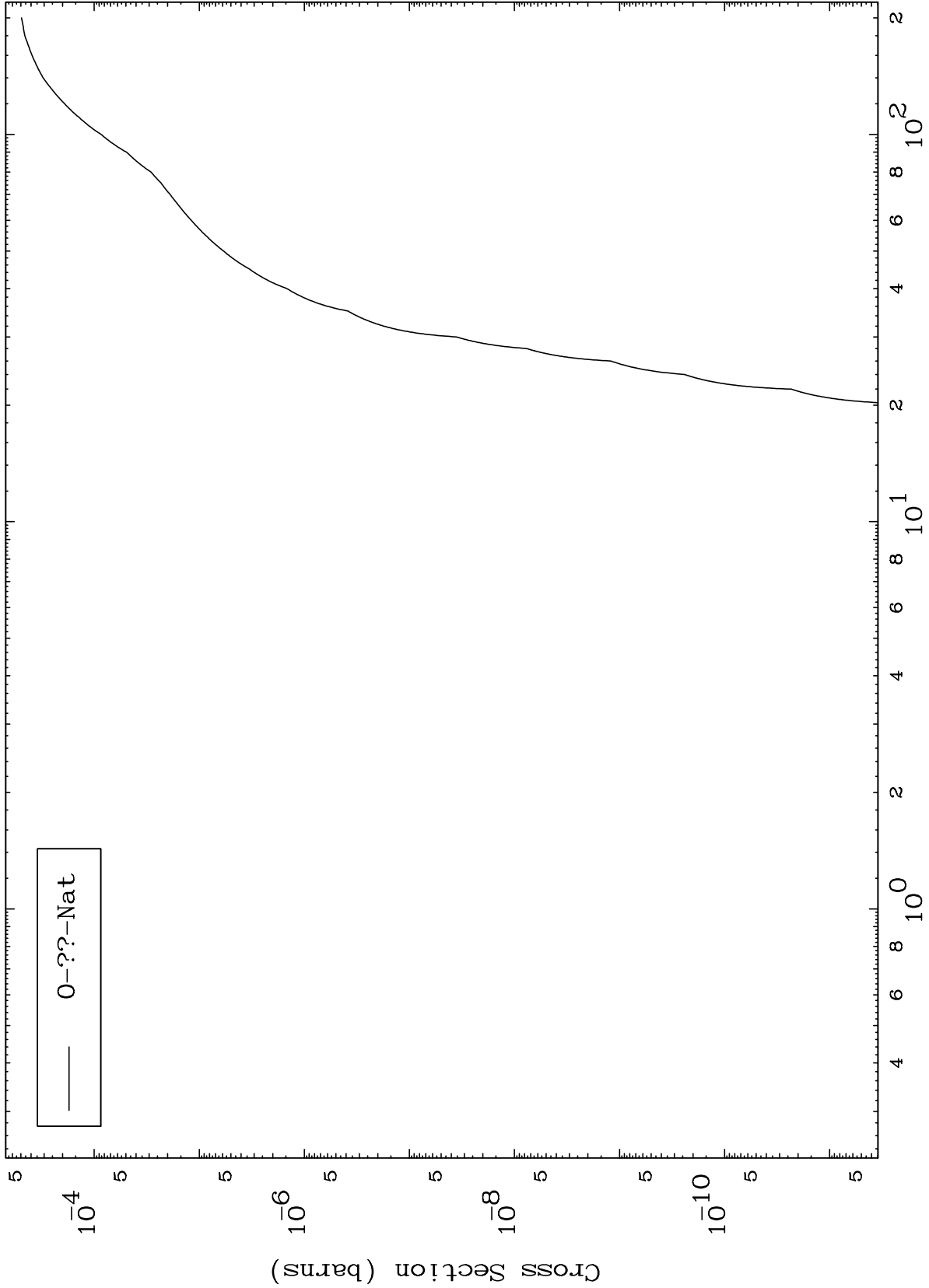
10

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Fission

80-Hg-204

Radionuclide Production Cross Section

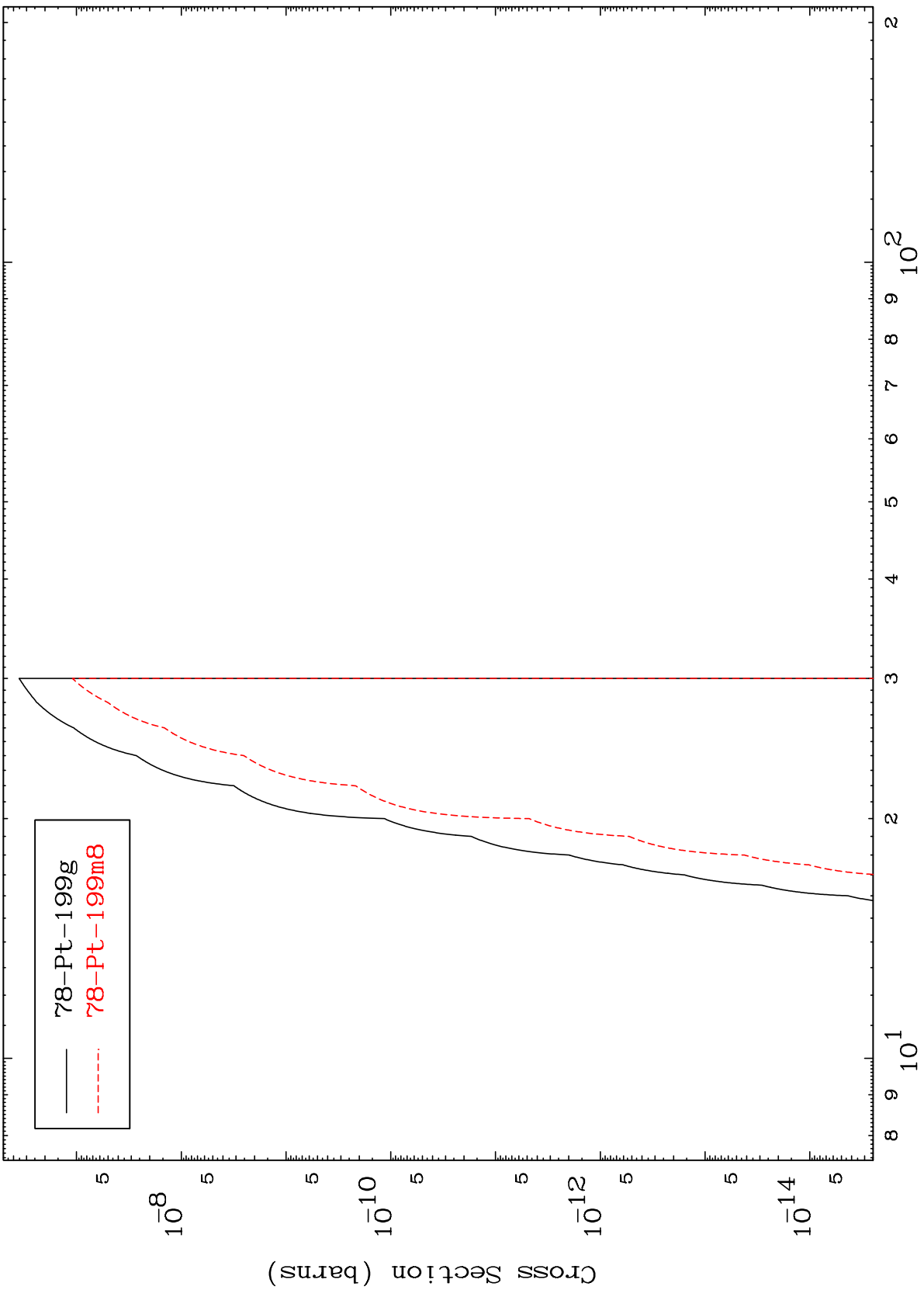


MAT 8049

(n,n')  $\alpha$

80-Hg-204

Radionuclide Production Cross Section



12

Incident Energy (MeV)

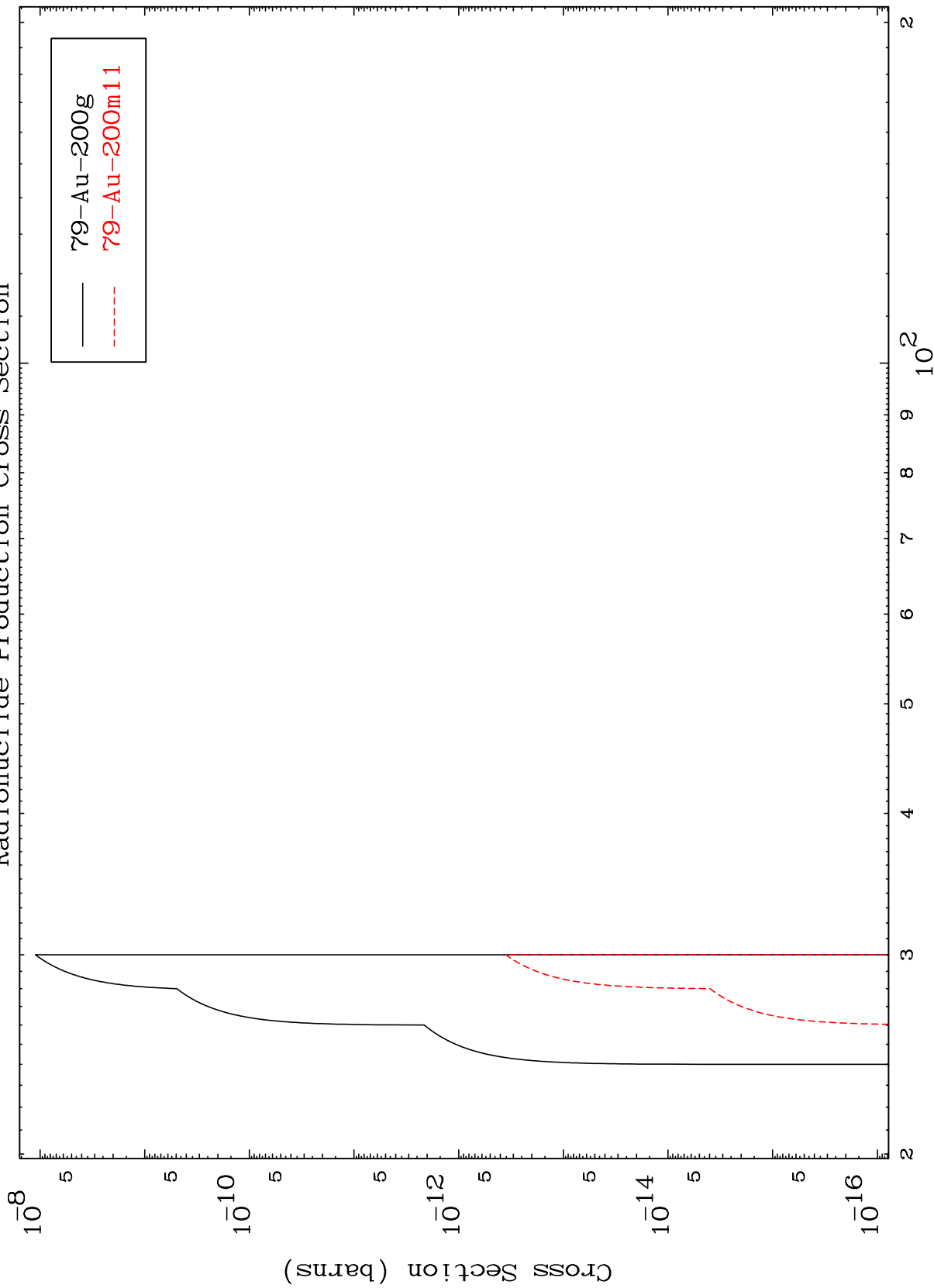
80-Hg-204

MAT 8049

(n,n') t

80-Hg-204

Radionuclide Production Cross Section



13

Incident Energy (MeV)

80-Hg-204