

Program EVALPLOT  
(Version 2021-1)

by

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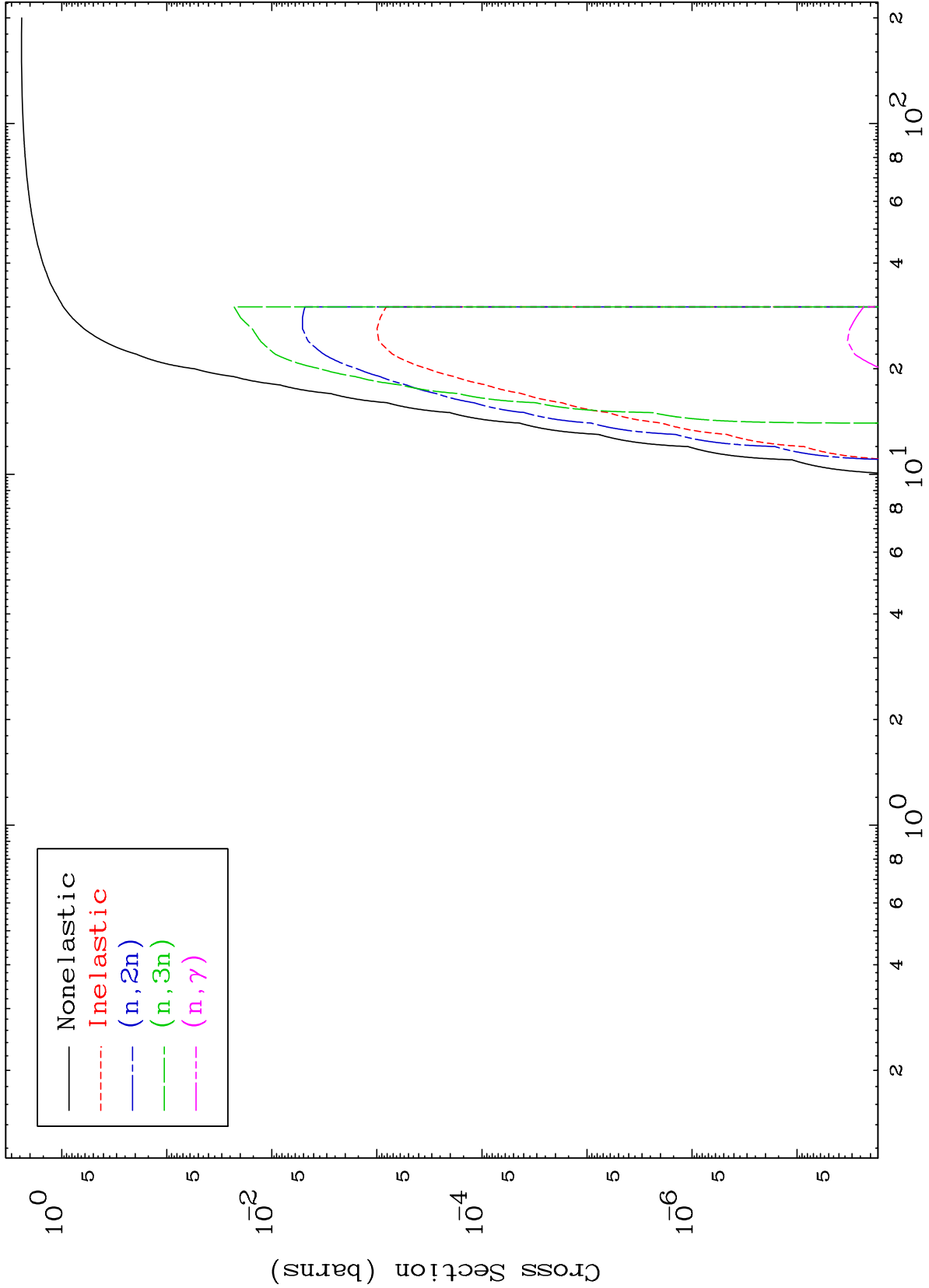
Press Mouse Button to Start

MAT 8035

He-3 Major

0 Kelvin Cross Sections

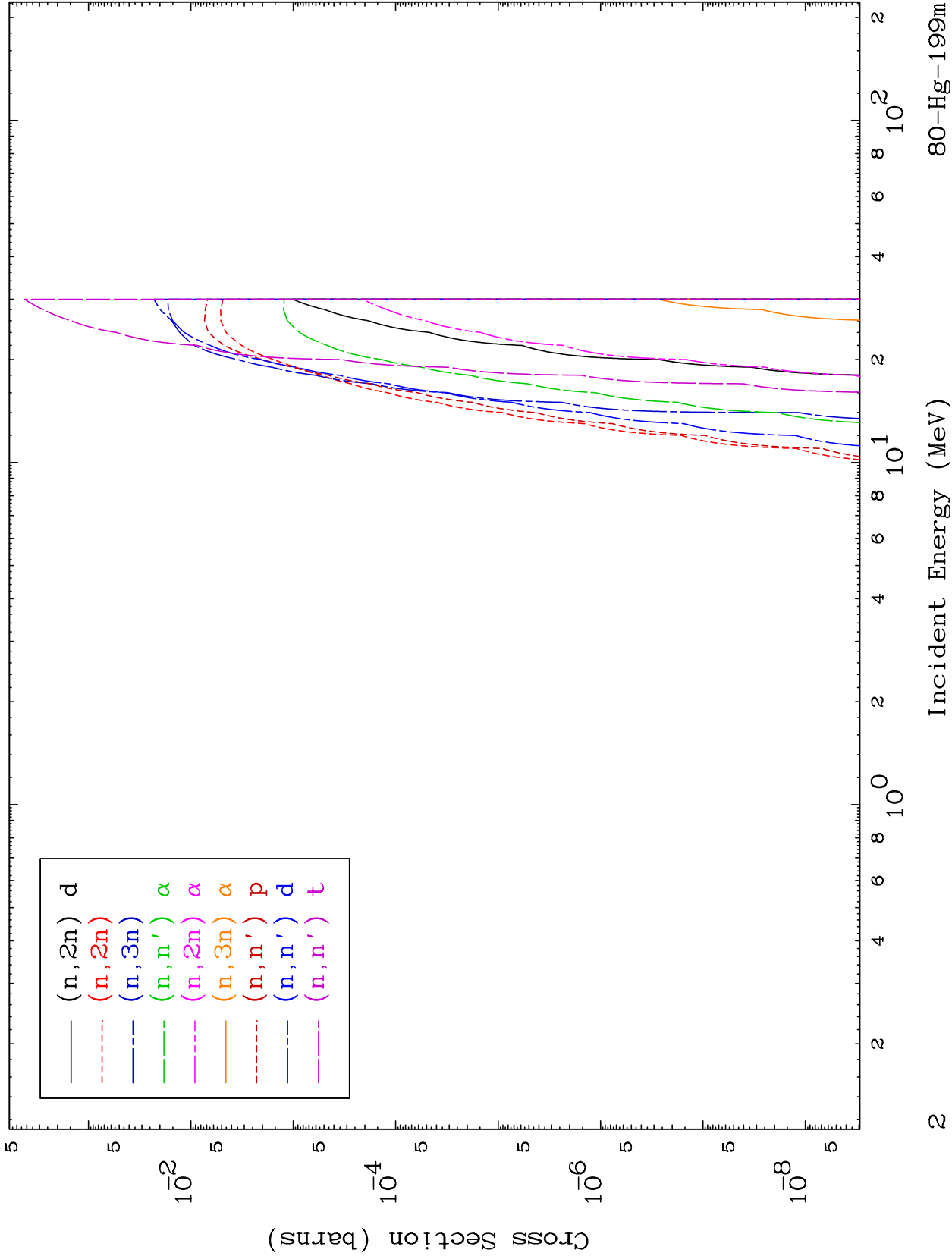
80-Hg-199m



MAT 8035

He-3 Neutron Absorption  
0 Kelvin Cross Sections

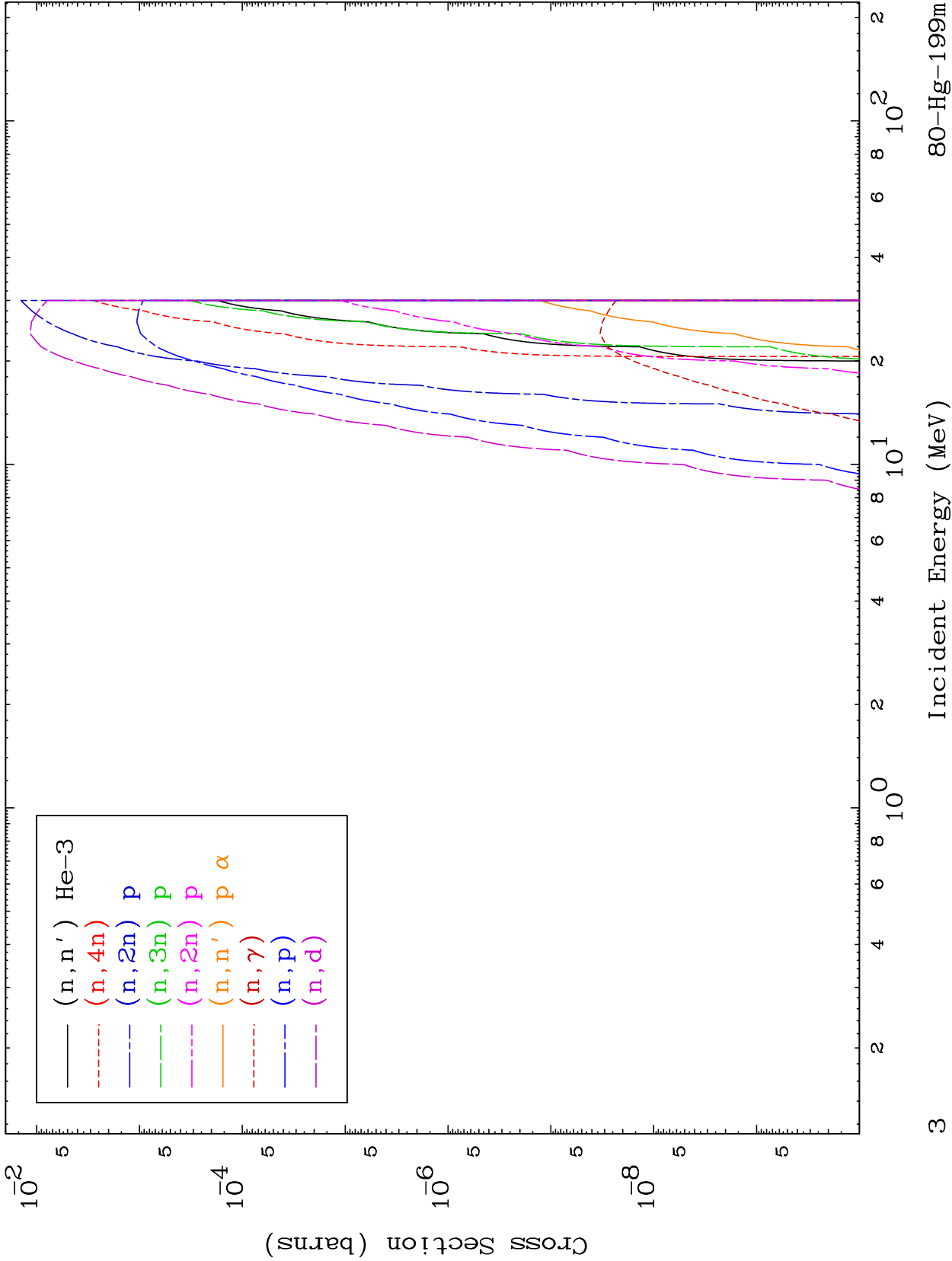
80-Hg-199m



MAT 8035

He-3 Neutron Absorption  
0 Kelvin Cross Sections

80-Hg-199m

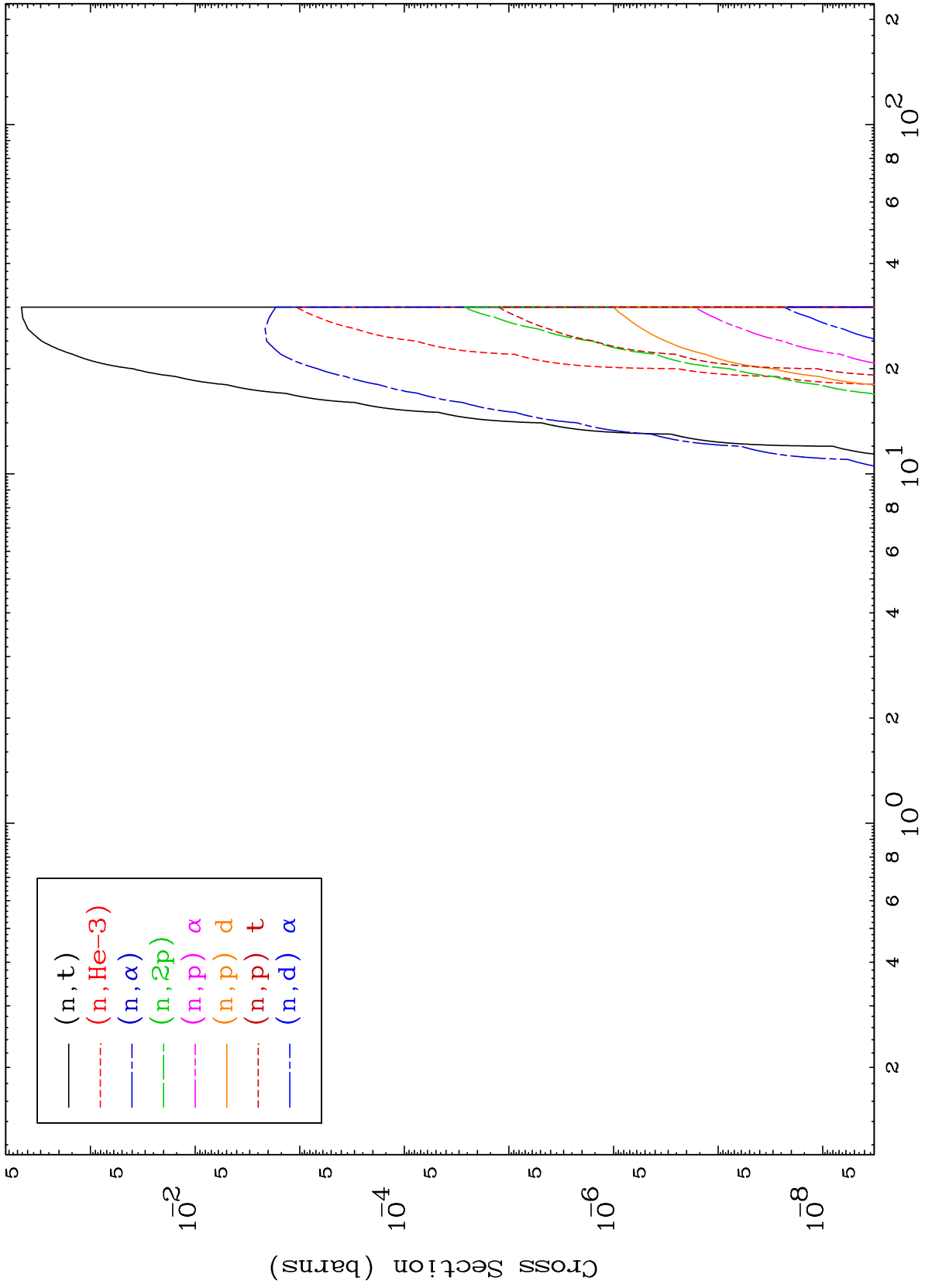


80-Hg-199m

MAT 8035

He-3 Neutron Absorption  
0 Kelvin Cross Sections

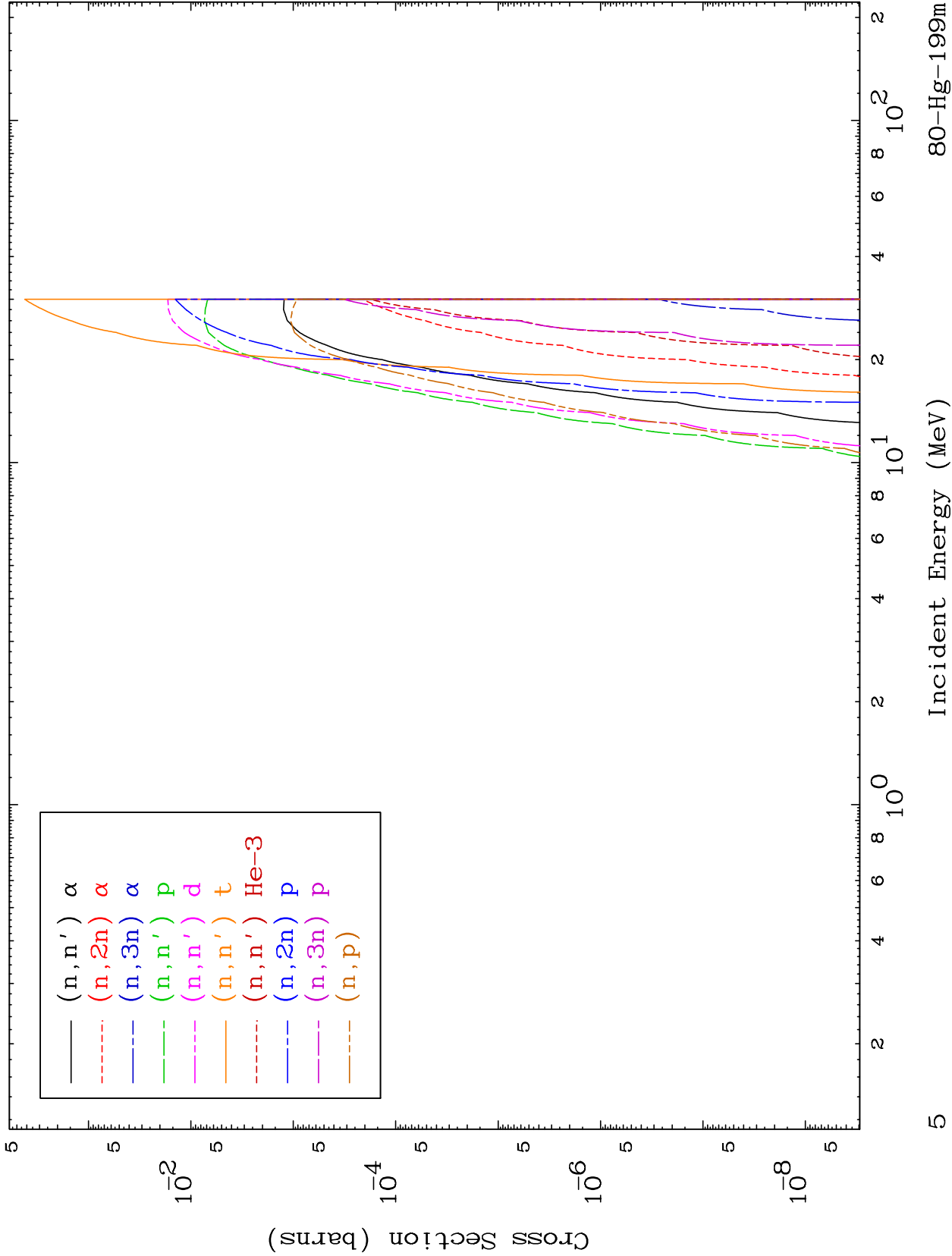
80-Hg-199m



MAT 8035

He-3 Charged Particle  
0 Kelvin Cross Sections

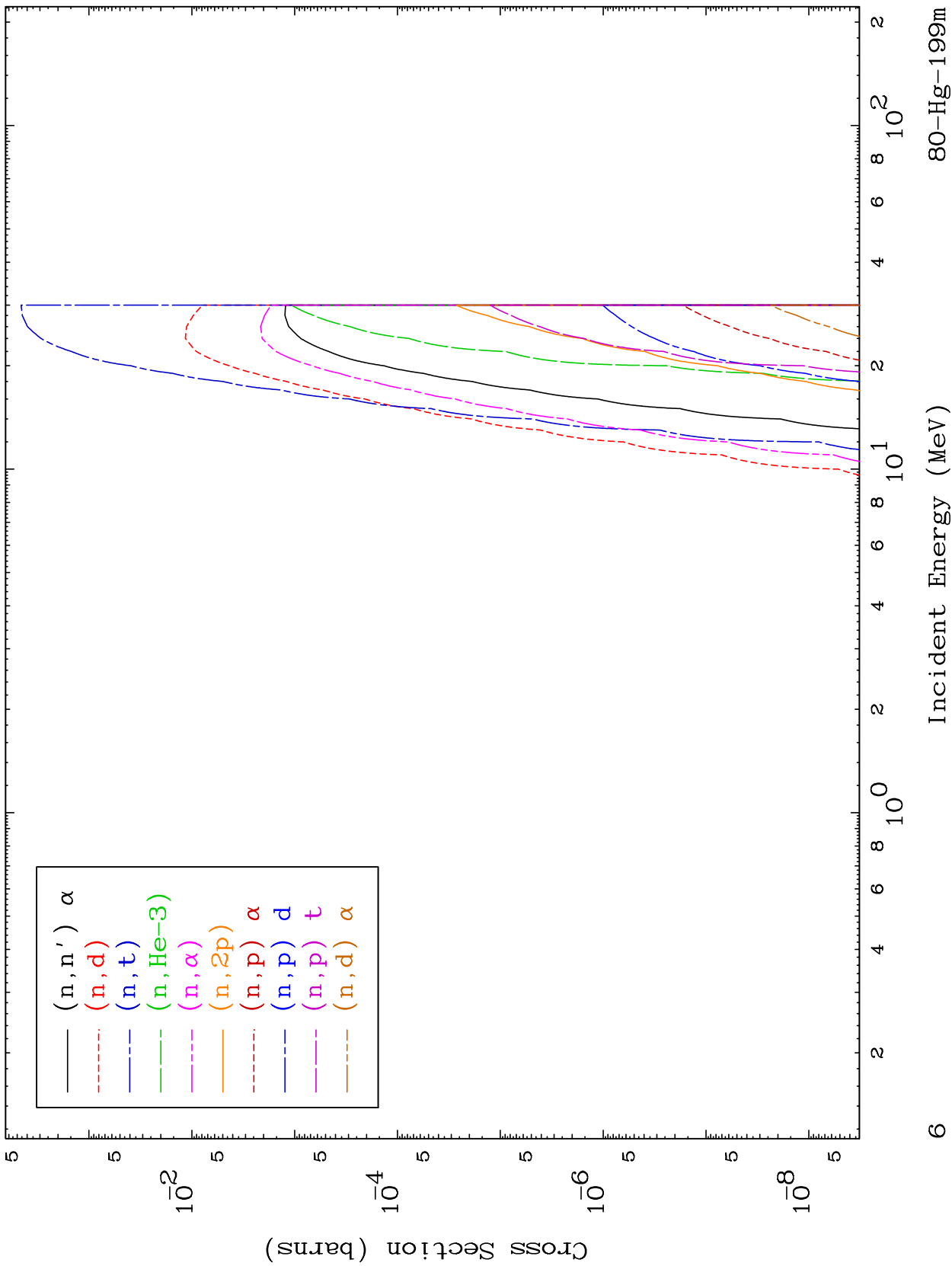
80-Hg-199m



MAT 8035

He-3 Charged Particle  
0 Kelvin Cross Sections

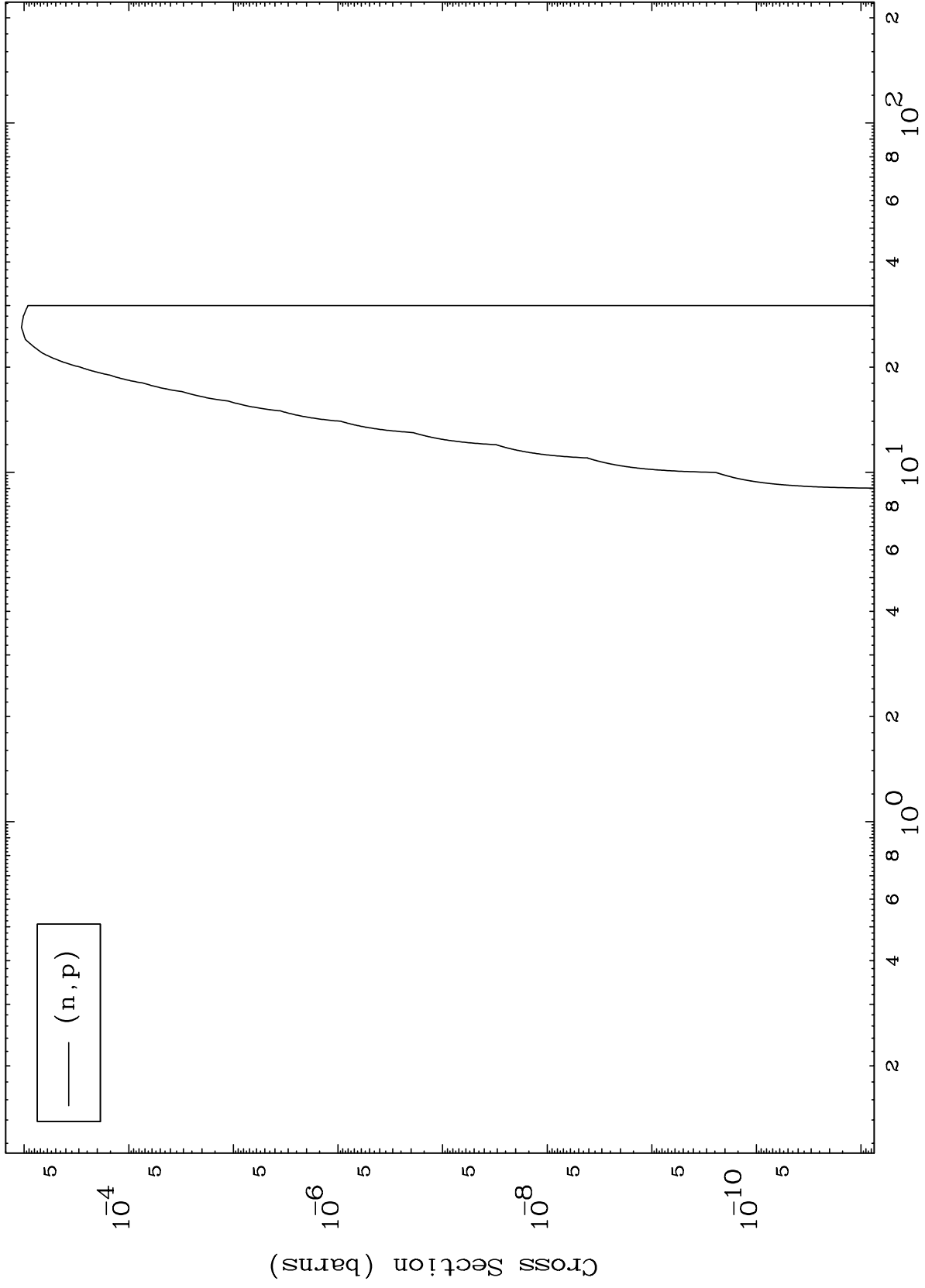
80-Hg-199m



MAT 8035

(He-3,p) Levels  
0 Kelvin Cross Sections

80-Hg-199m

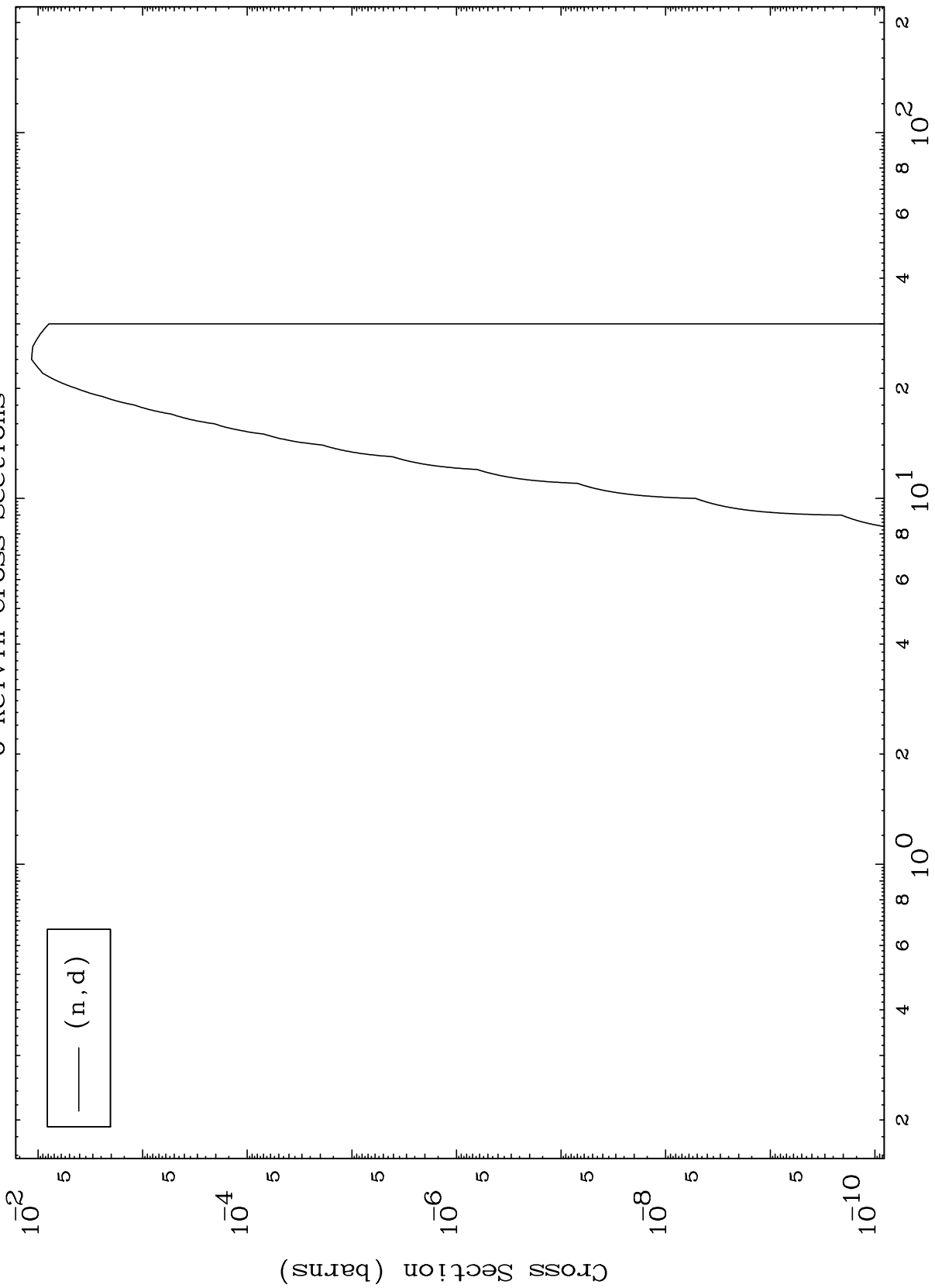


MAT 8035

(He-3,d) Levels

80-Hg-199m

0 Kelvin Cross Sections



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Incident Energy (MeV)

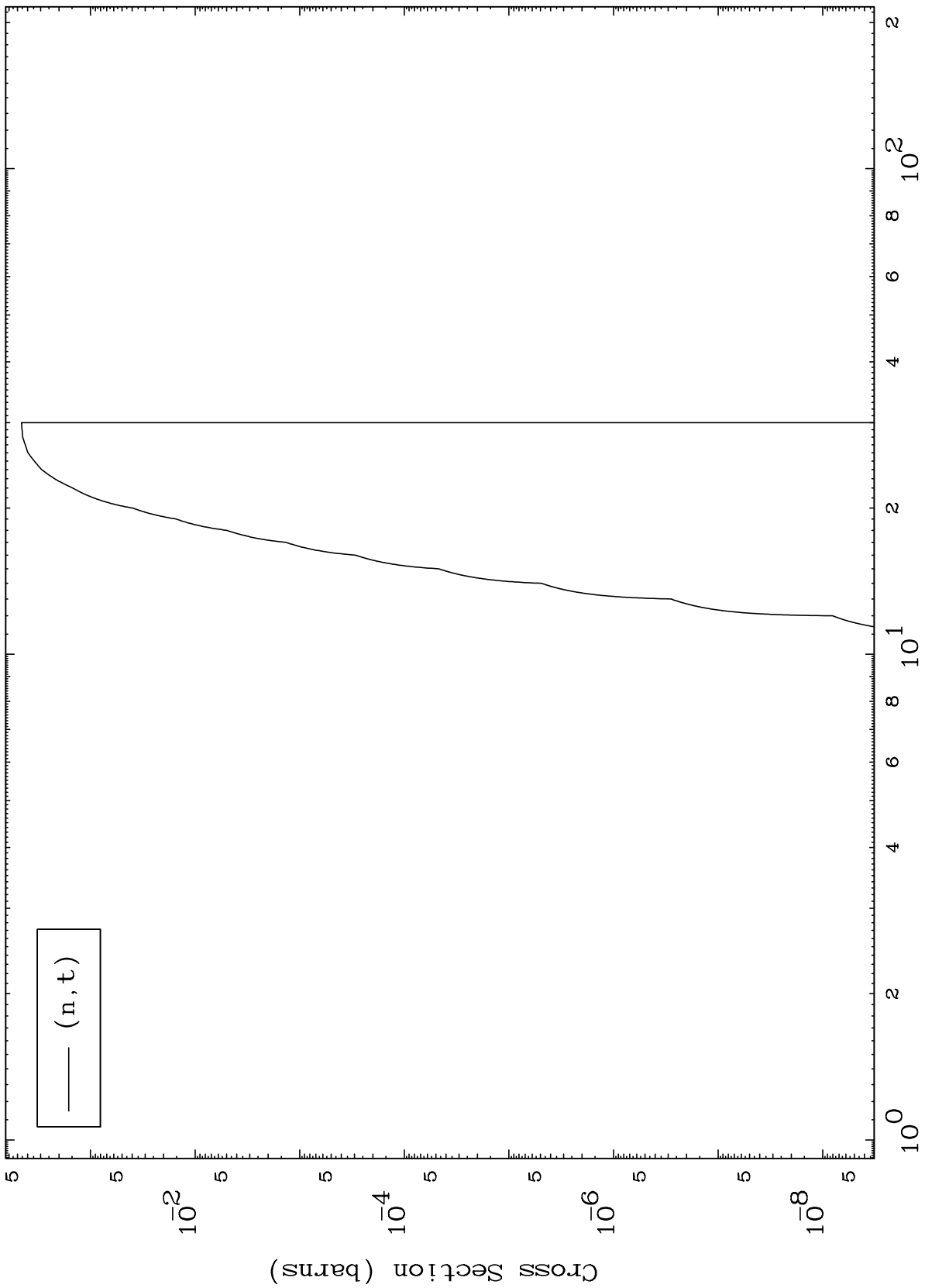
80-Hg-199m

MAT 8035

(He-3,t) Levels

80-Hg-199m

0 Kelvin Cross Sections



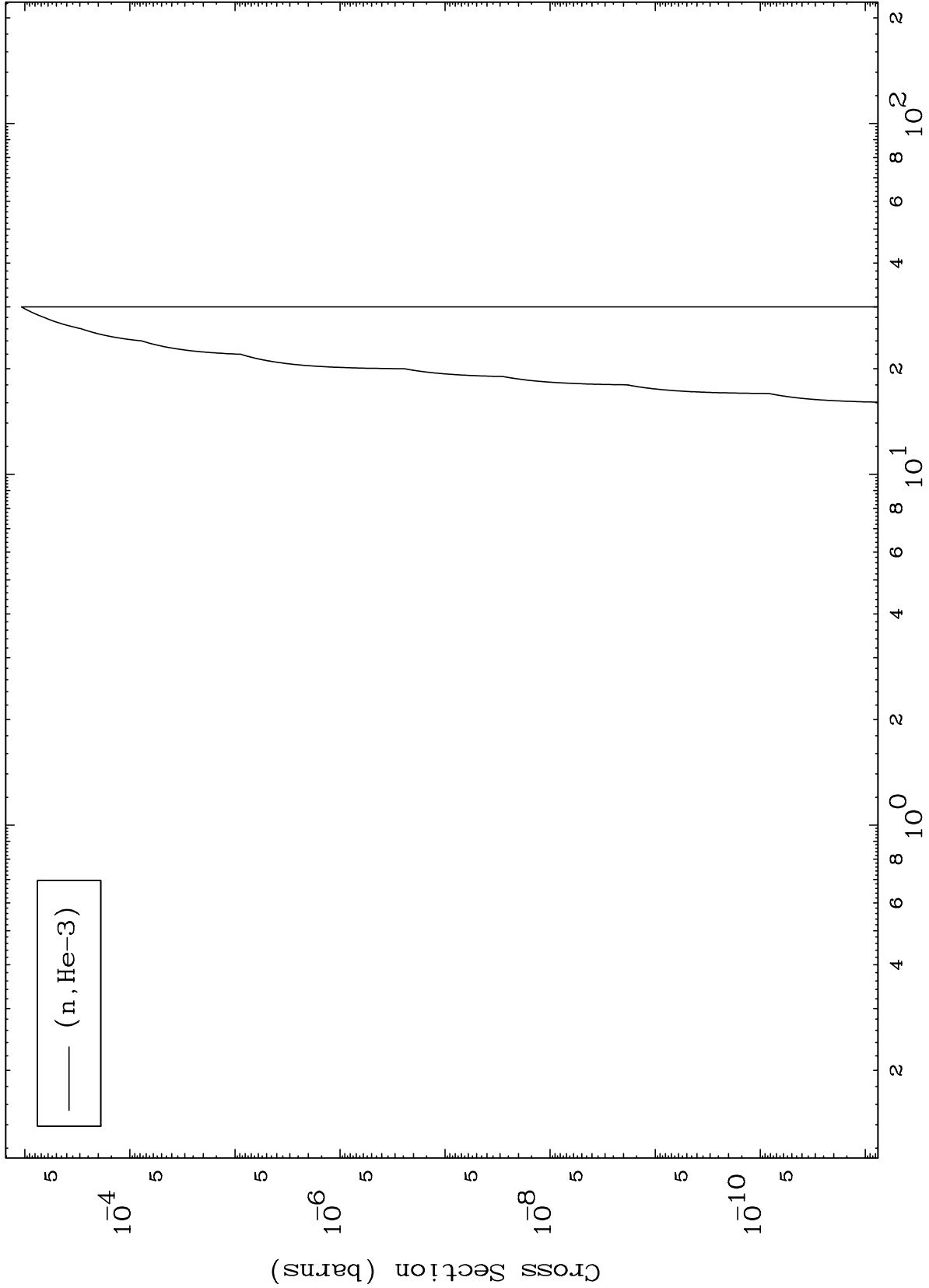
Incident Energy (MeV)

80-Hg-199m

MAT 8035

(He-3, He3) Levels  
0 Kelvin Cross Sections

80-Hg-199m



10

Incident Energy (MeV)

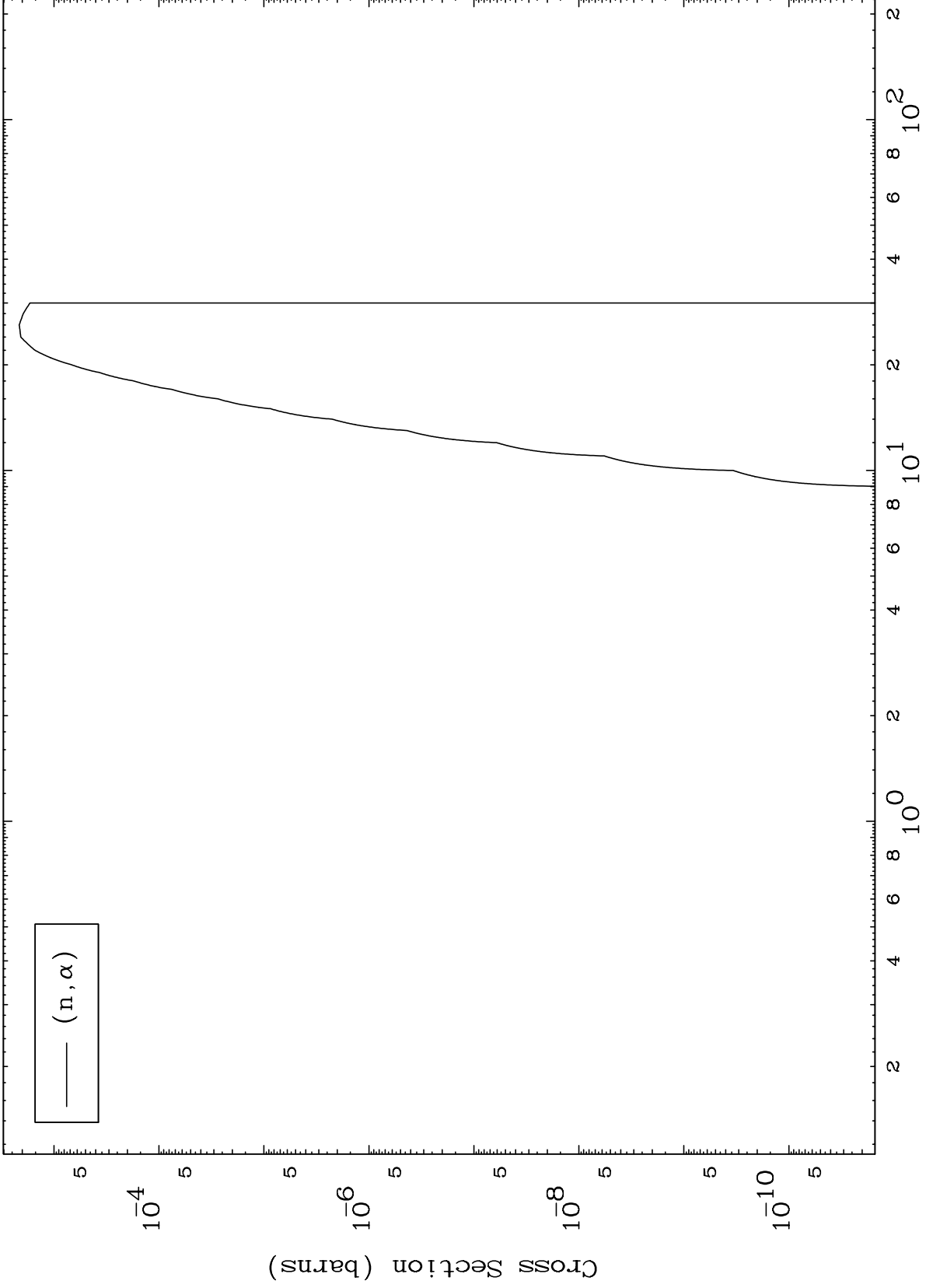
80-Hg-199m

MAT 8035

(He-3,  $\alpha$ ) Levels

80-Hg-199m

0 Kelvin Cross Sections

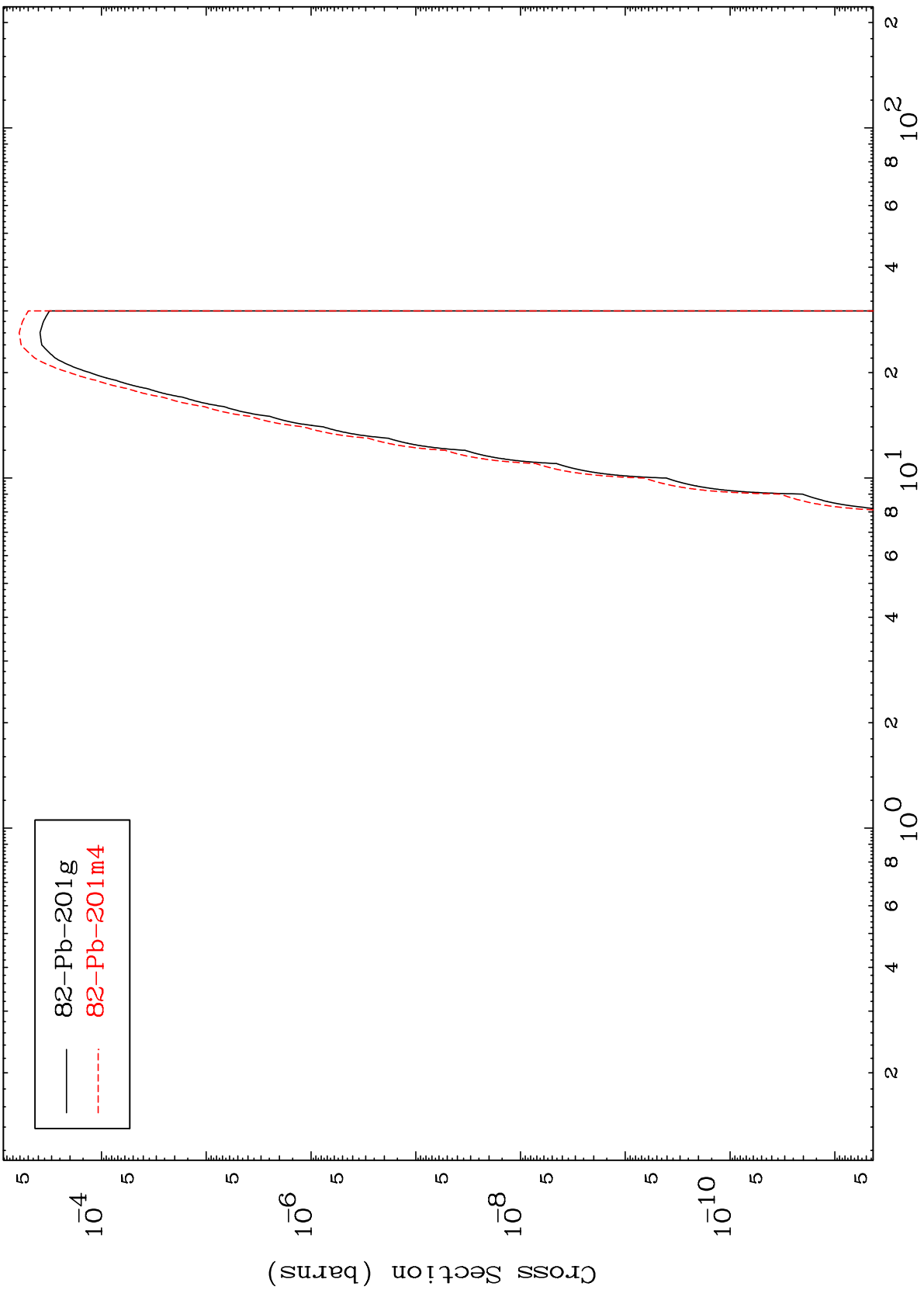


MAT 8035

Inelastic

80-Hg-199m

Radionuclide Production Cross Section

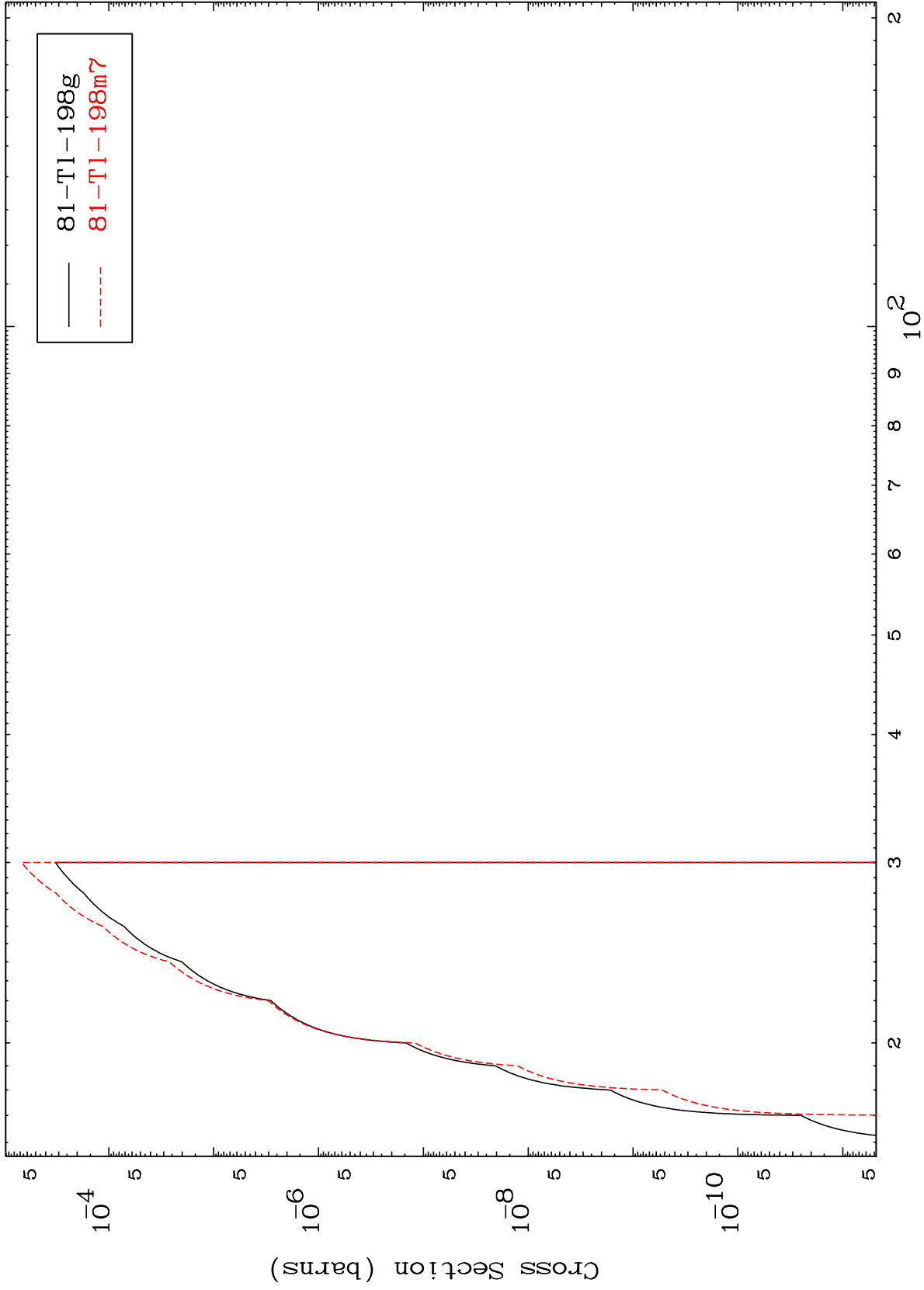


MAT 8035

(n,2n) d

80-Hg-199m

Radionuclide Production Cross Section



13

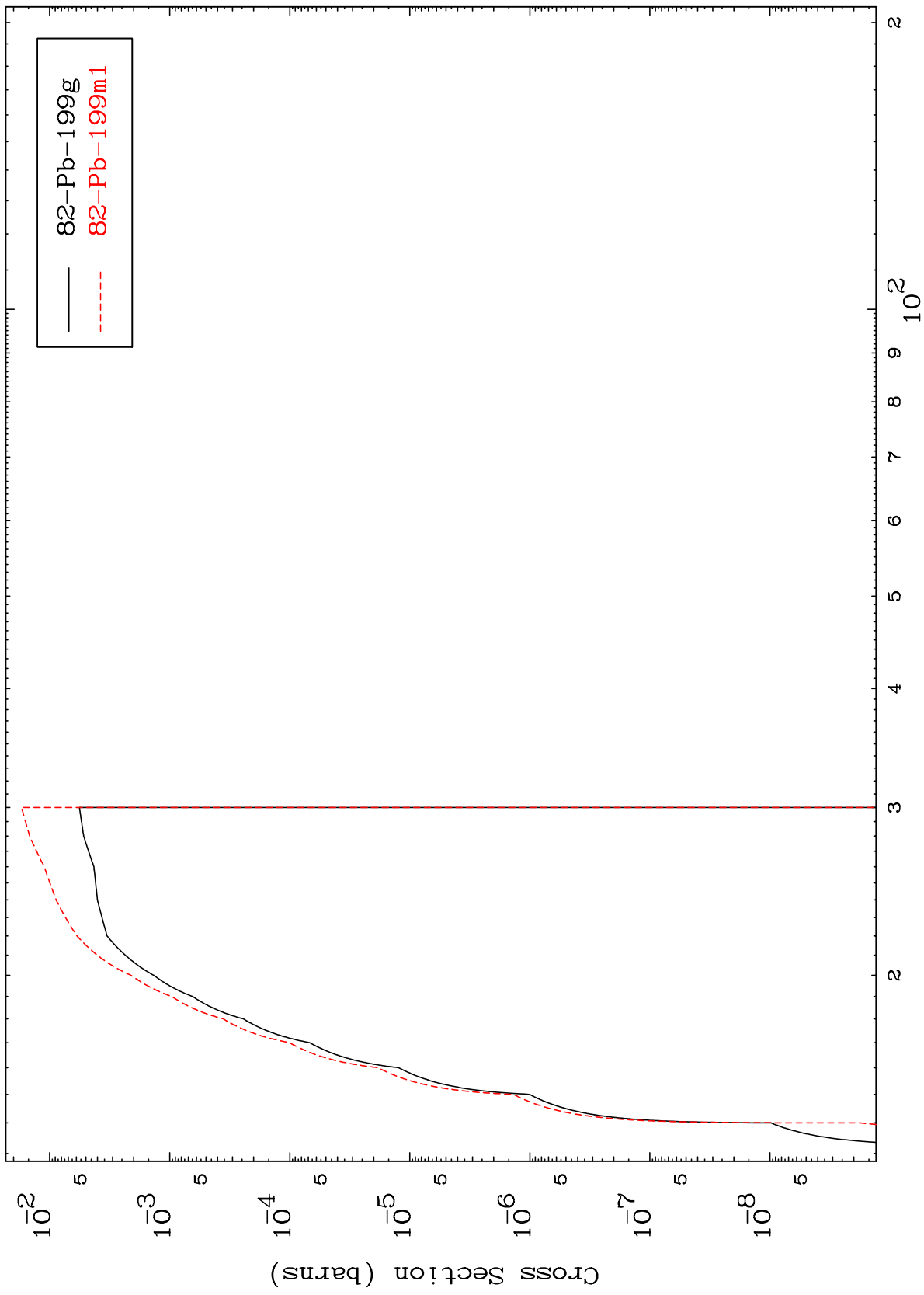
Incident Energy (MeV)

80-Hg-199m

MAT 8035

80-Hg-199m

(n,3n)  
Radionuclide Production Cross Section



14

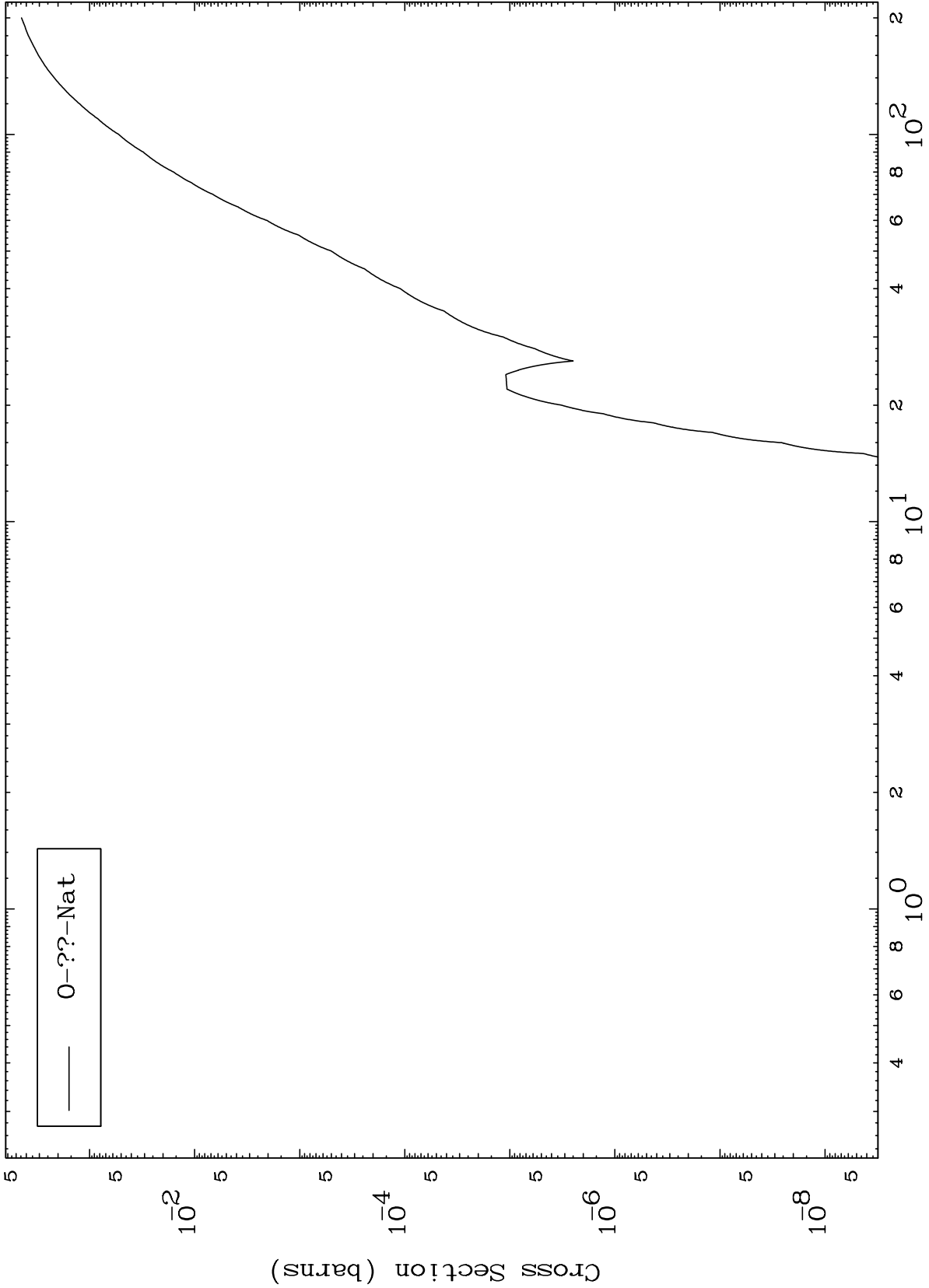
Incident Energy (MeV)

80-Hg-199m

MAT 8035

Fission  
Radionuclide Production Cross Section

80-Hg-199m

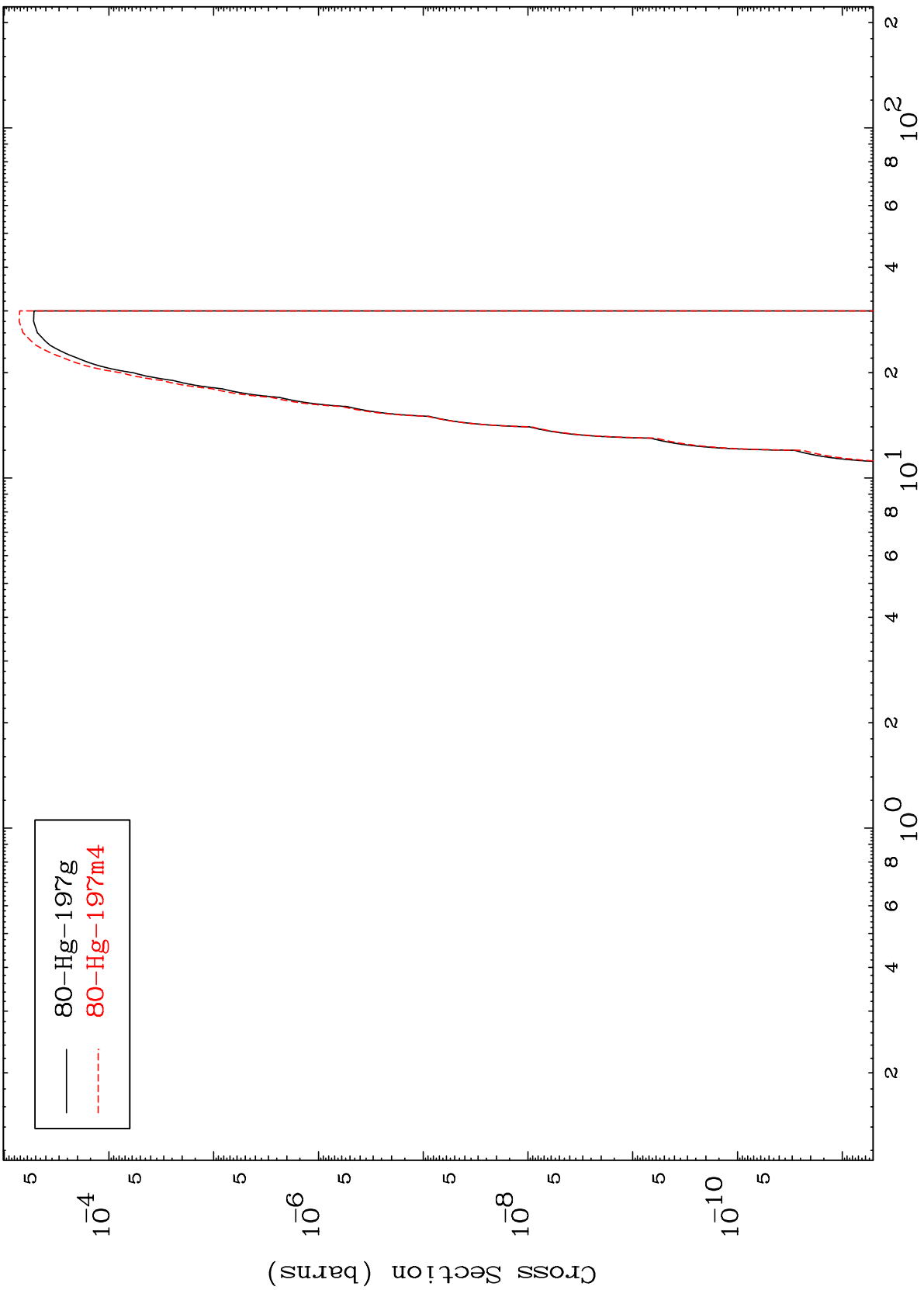


MAT 8035

$(n, n') \alpha$

80-Hg-199m

Radionuclide Production Cross Section

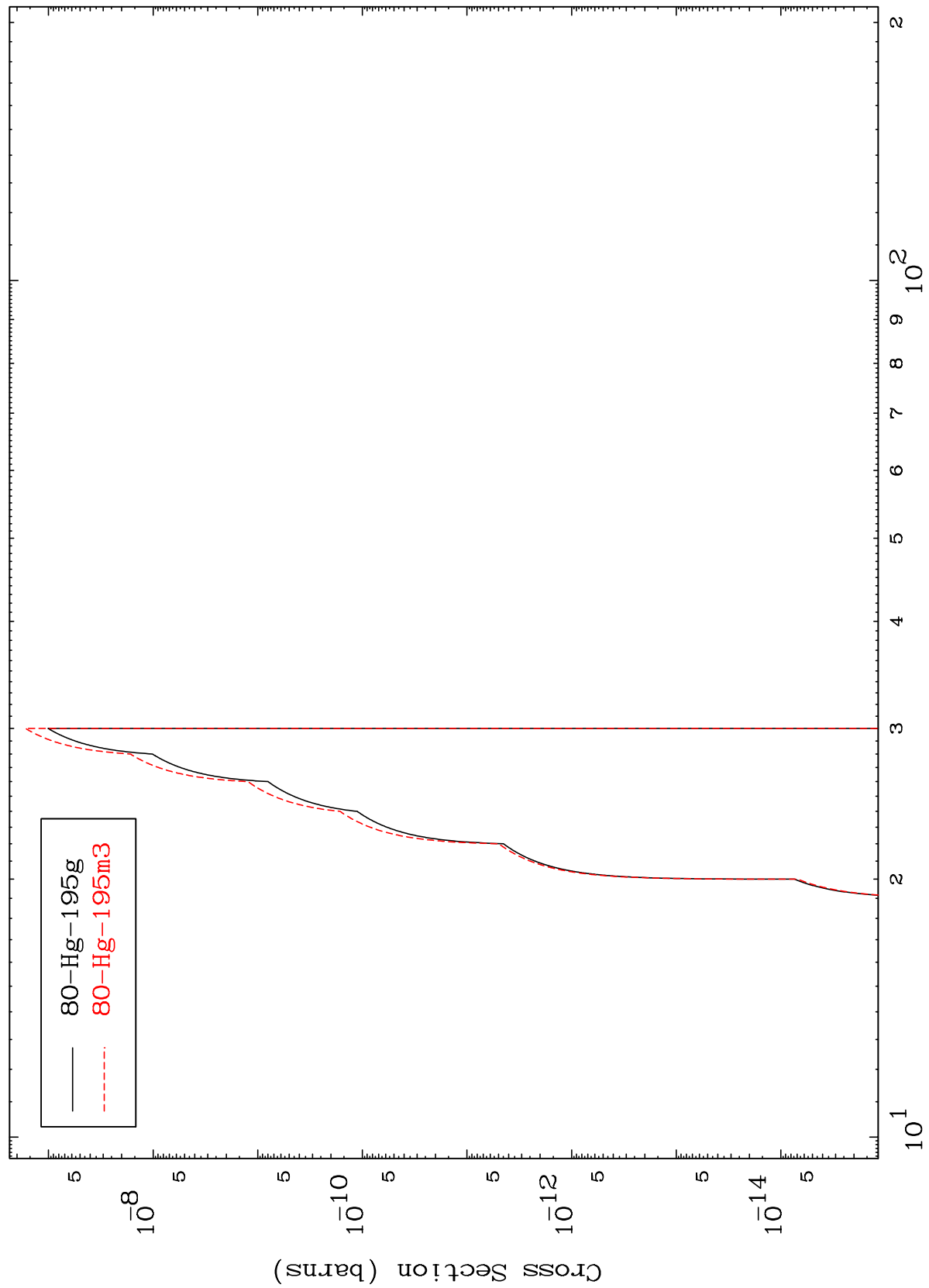


MAT 8035

(n,3n)  $\alpha$

80-Hg-199m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

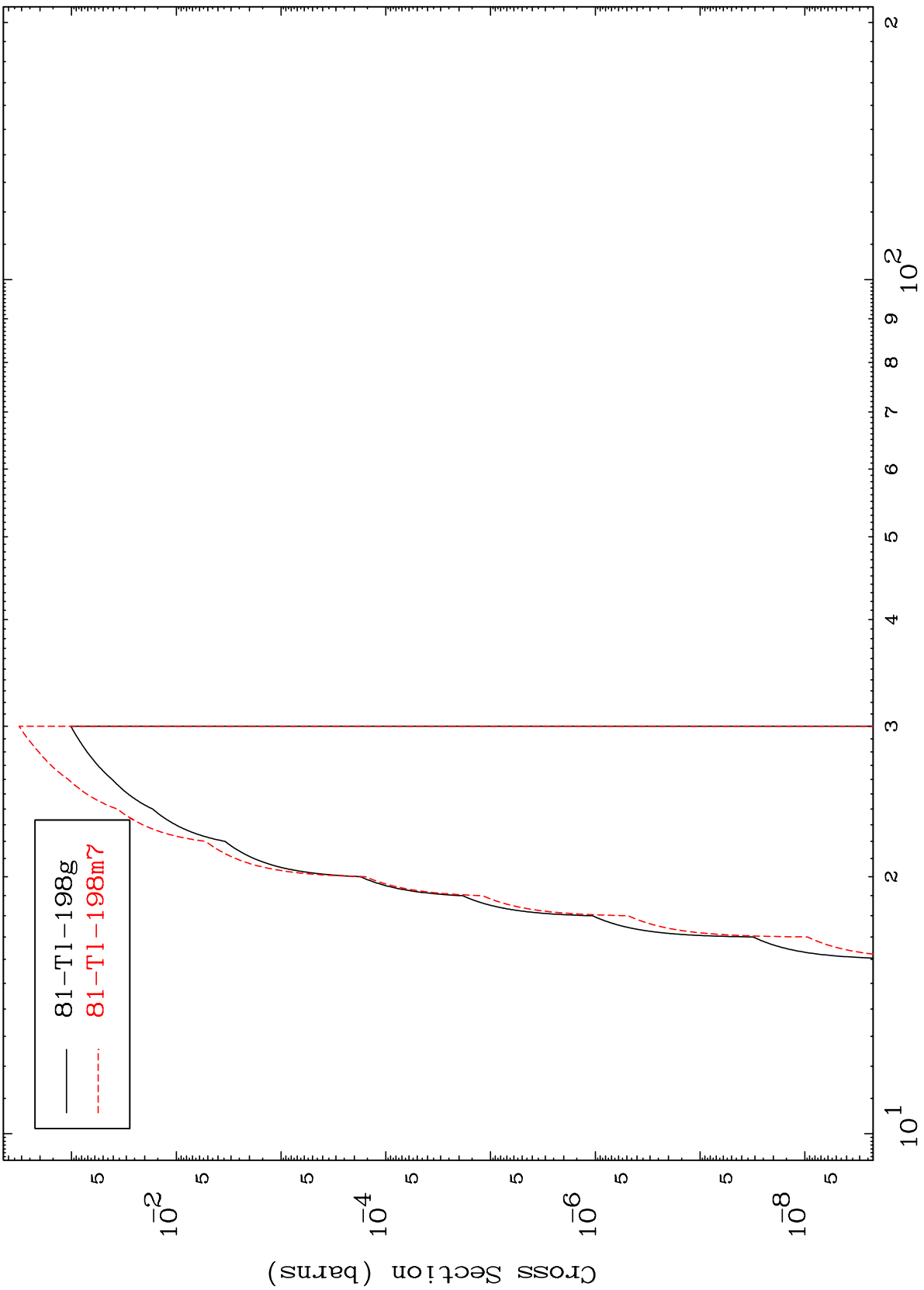
80-Hg-199m

MAT 8035

(n,n') t

80-Hg-199m

Radionuclide Production Cross Section



Incident Energy (MeV)

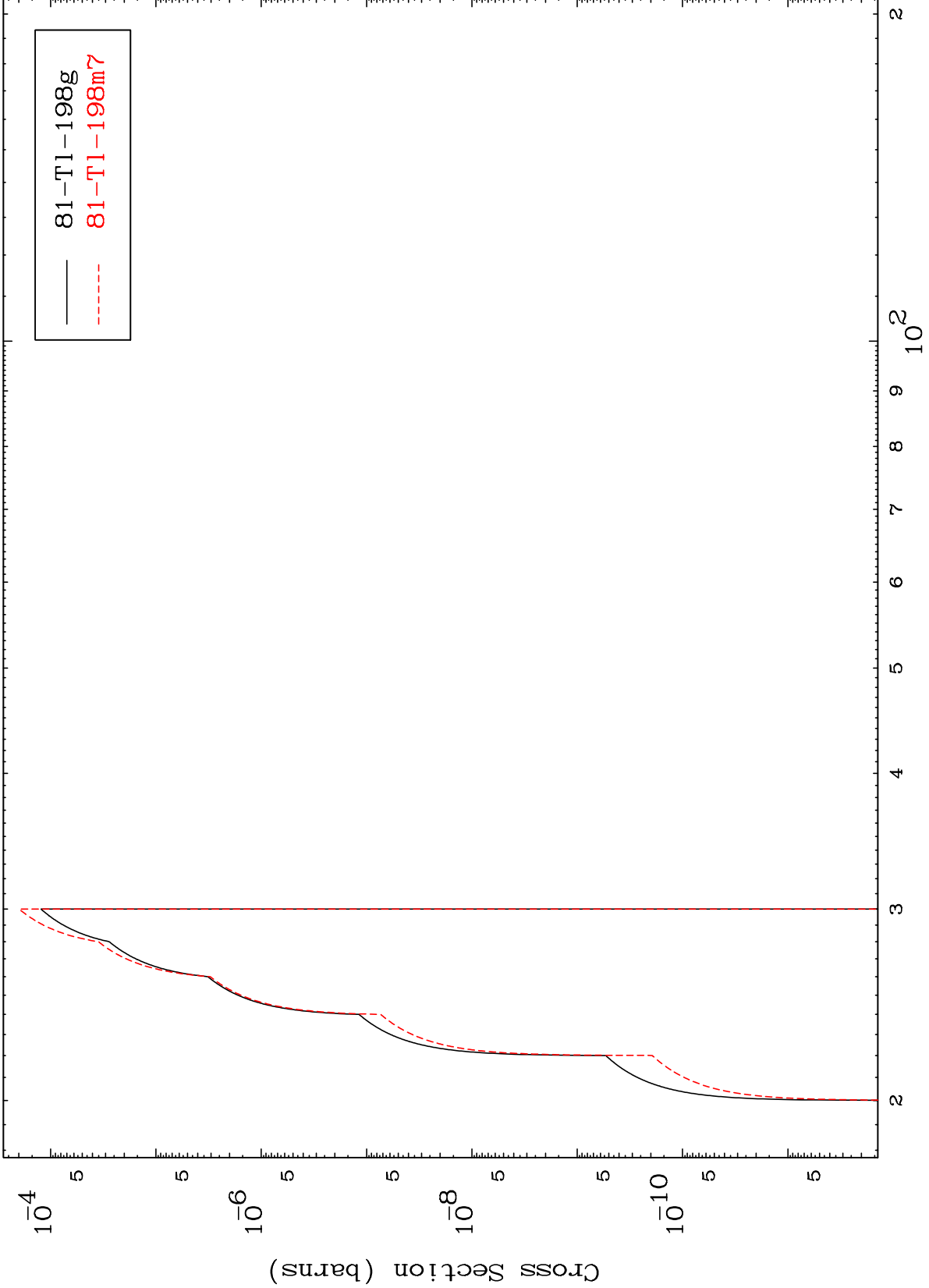
80-Hg-199m

MAT 8035

(n,3n) p

80-Hg-199m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

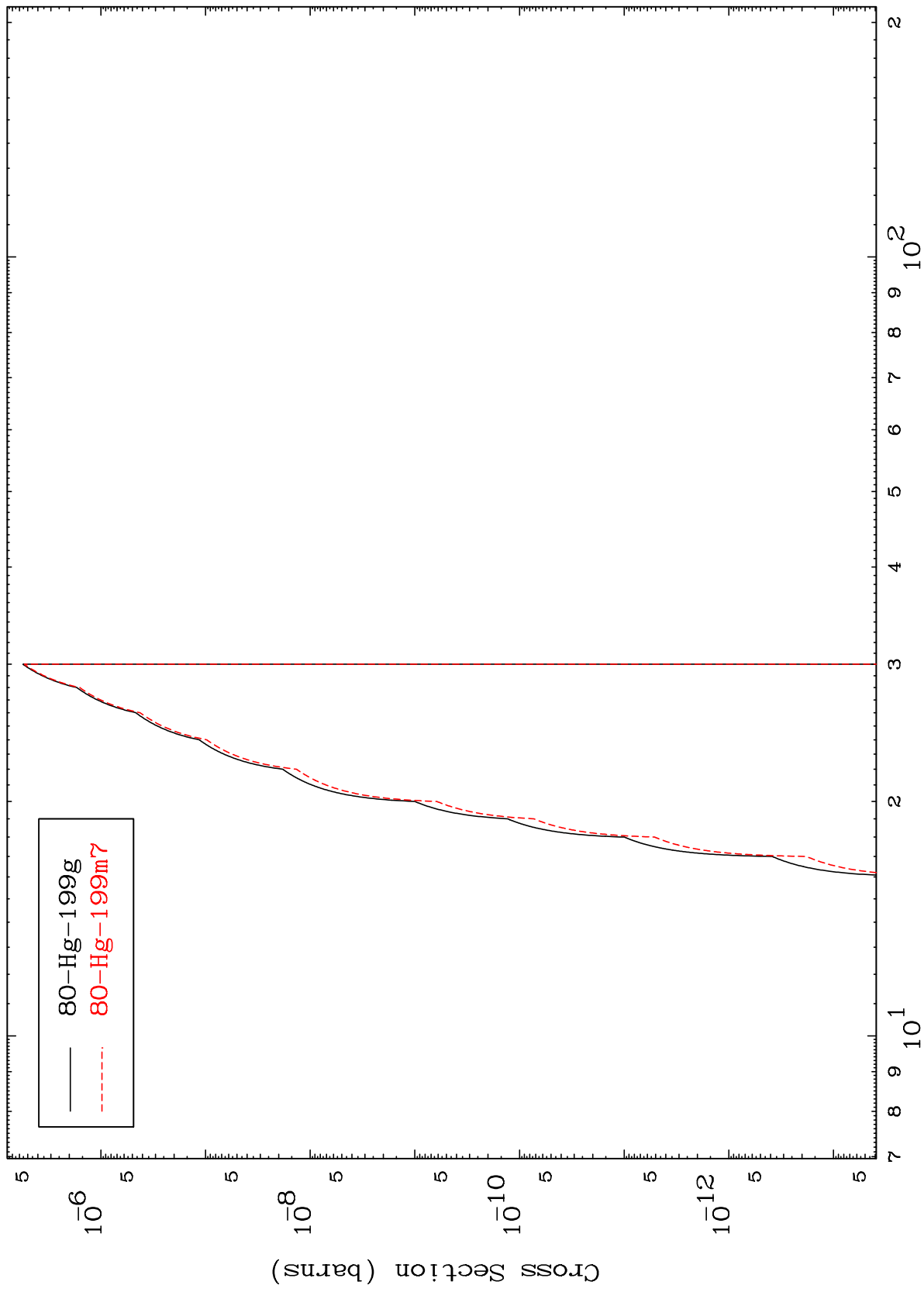
80-Hg-199m

MAT 8035

(n,2n) p

80-Hg-199m

Radionuclide Production Cross Section



20

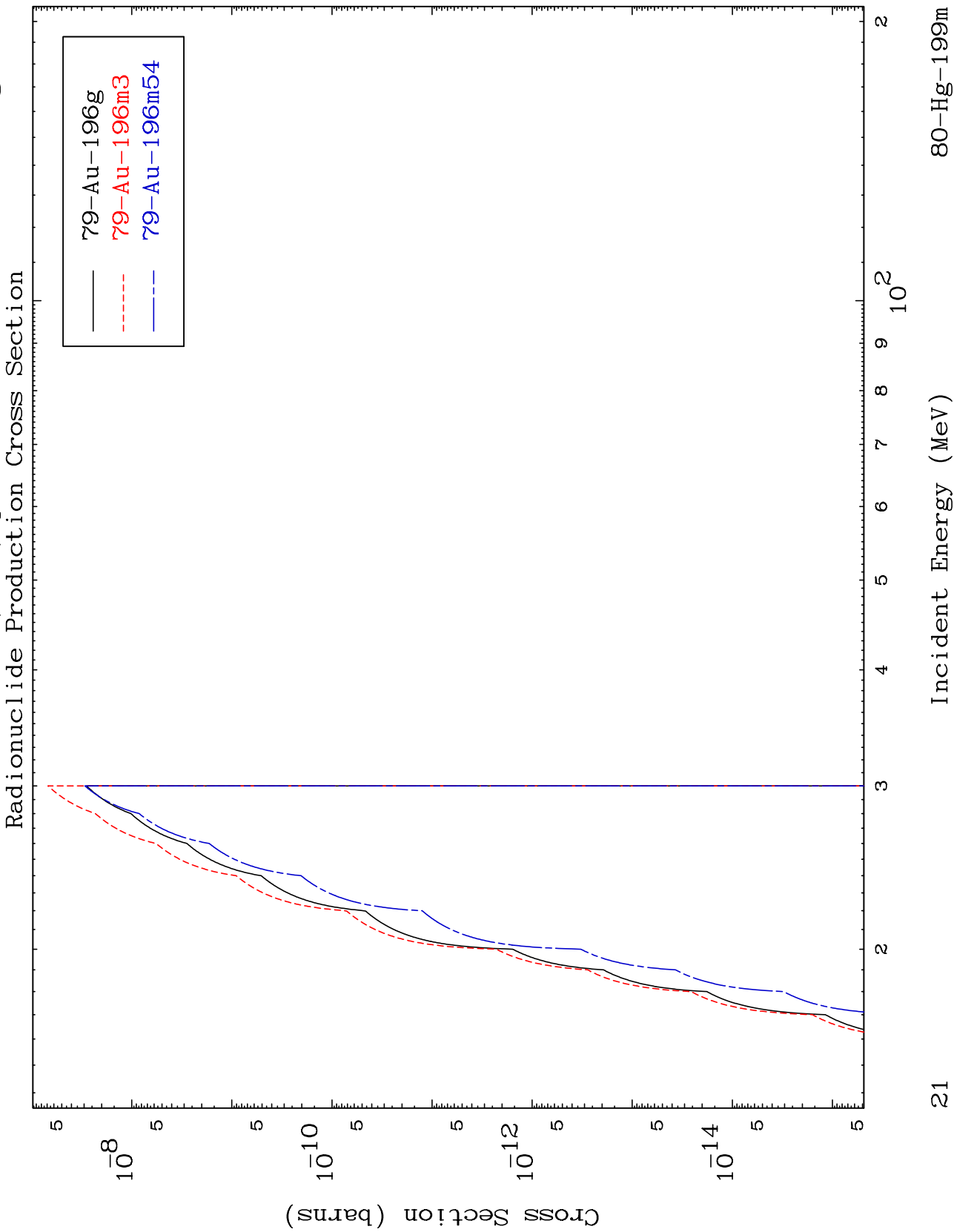
Incident Energy (MeV)

80-Hg-199m

MAT 8035

(n,n') p  $\alpha$

80-Hg-199m

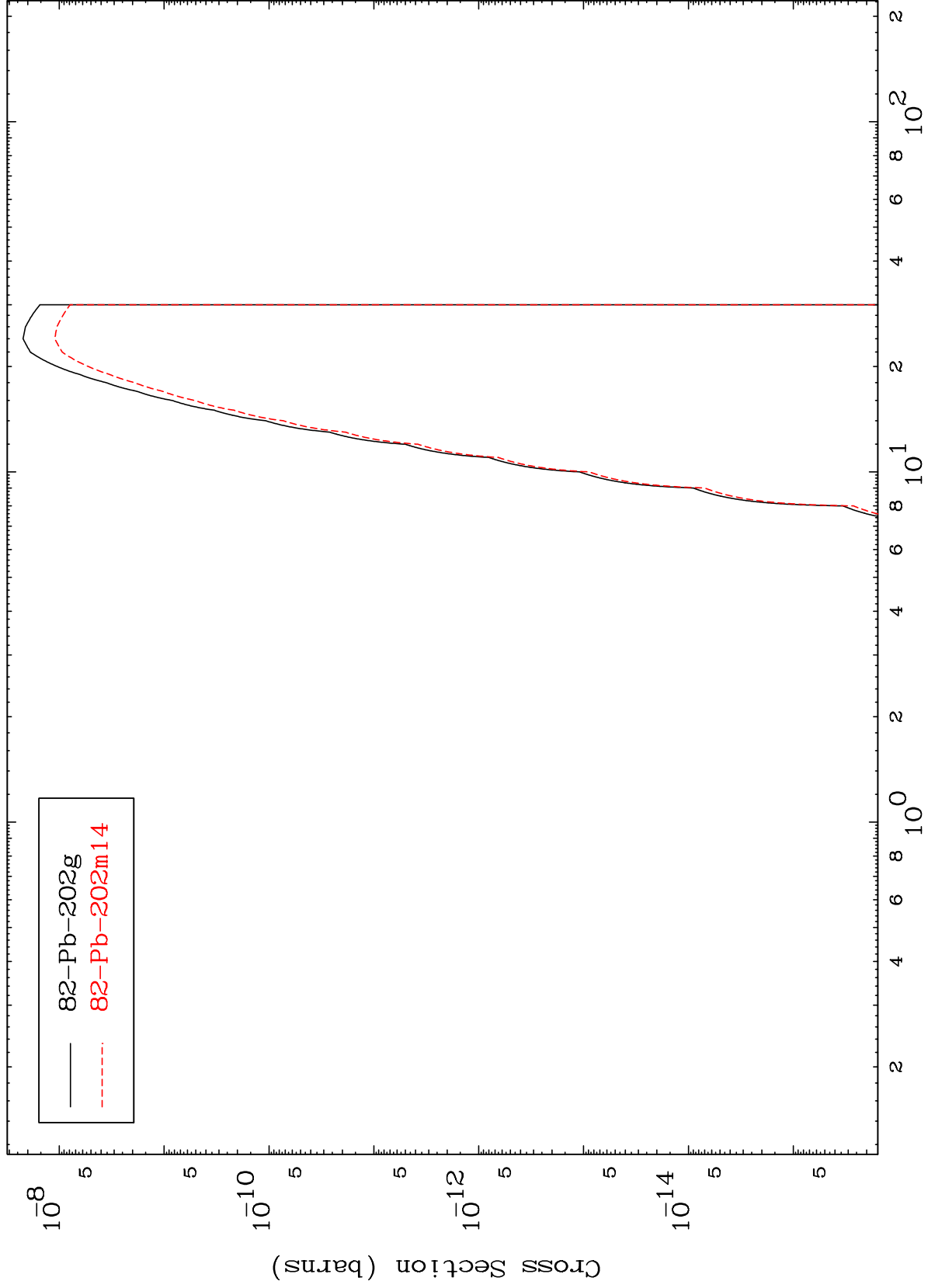


MAT 8035

(n,  $\gamma$ )

80-Hg-199m

Radionuclide Production Cross Section

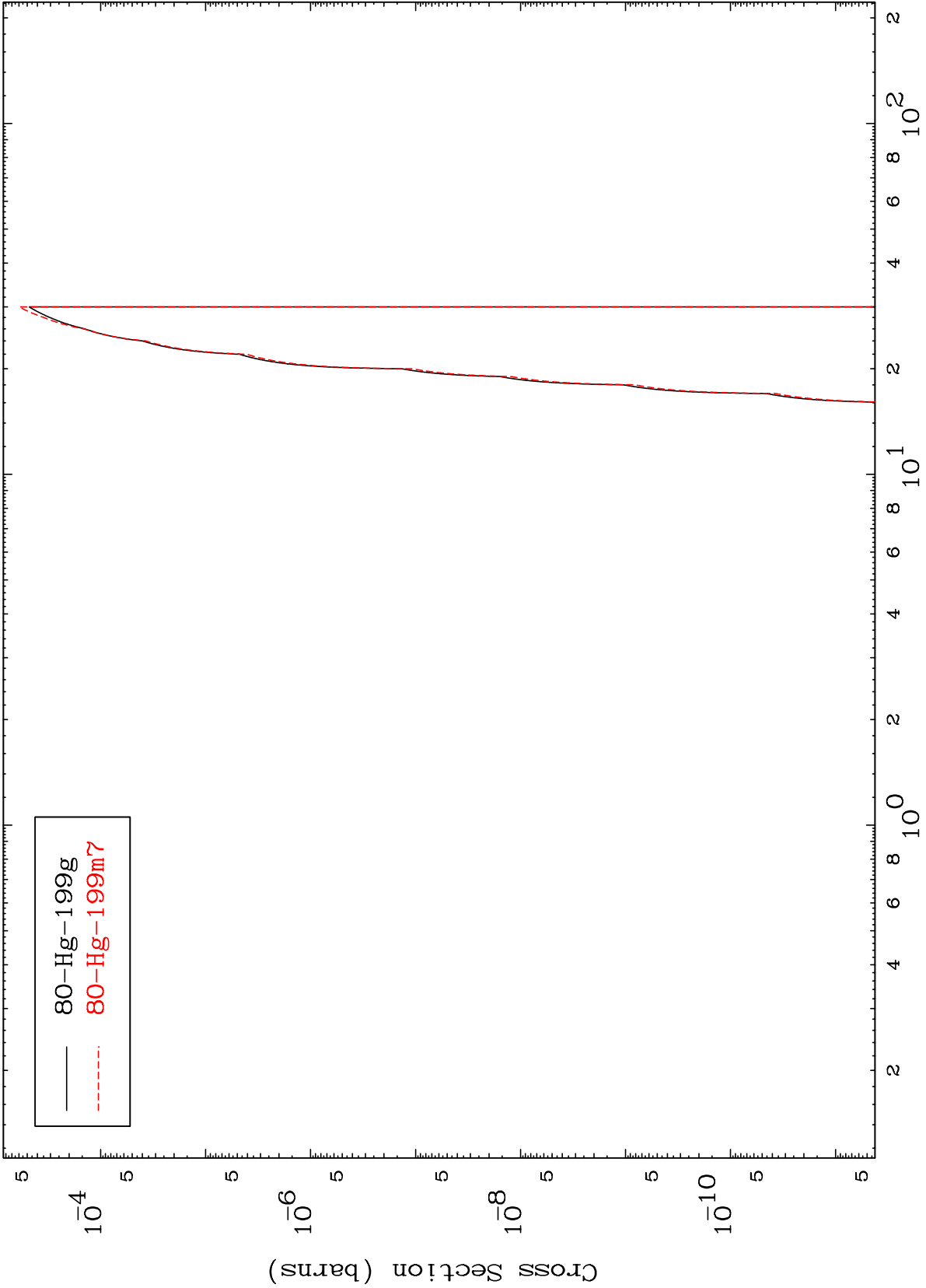


MAT 8035

(n,He-3)

80-Hg-199m

Radionuclide Production Cross Section

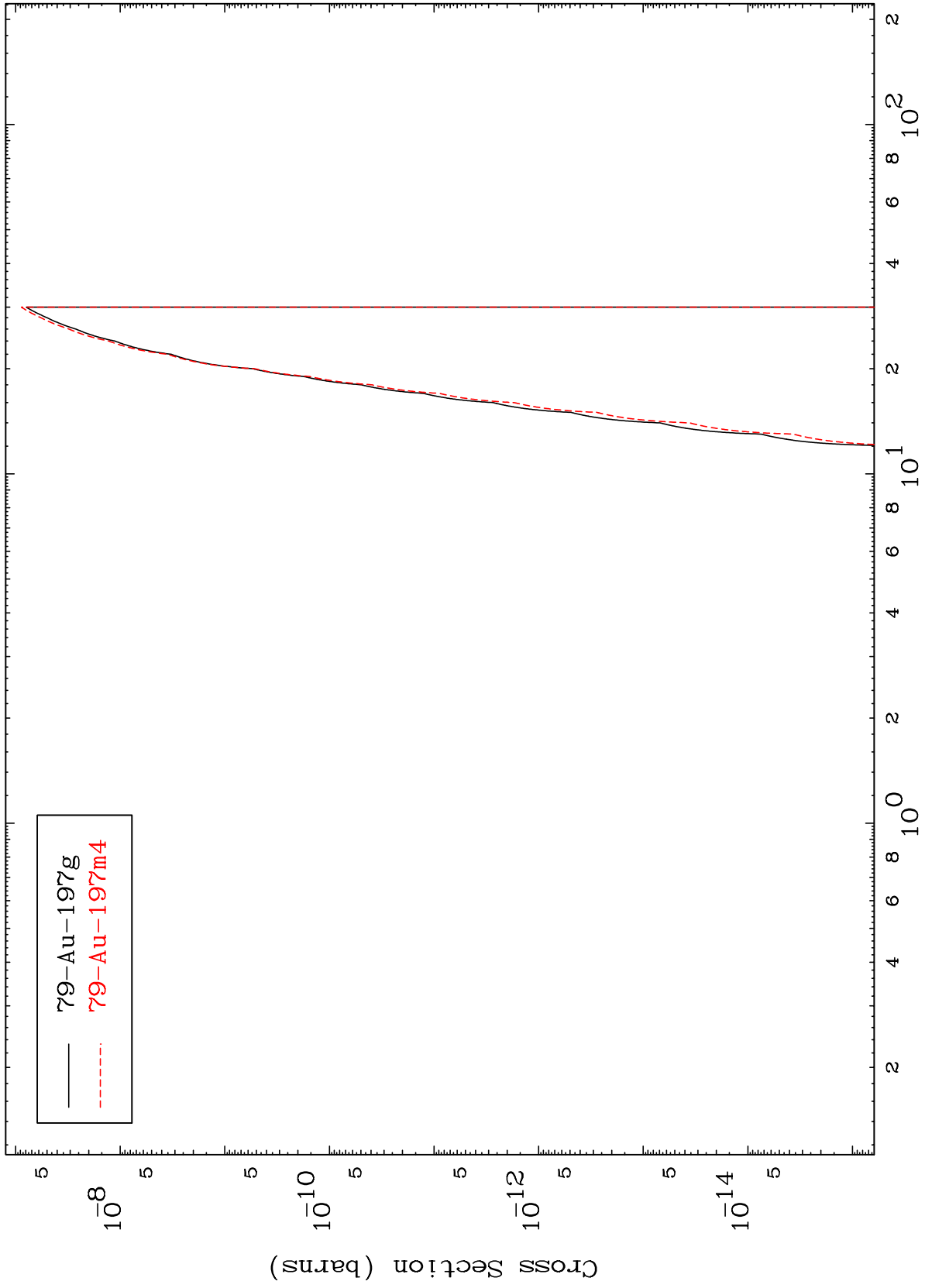


MAT 8035

(n,p)  $\alpha$

80-Hg-199m

Radionuclide Production Cross Section

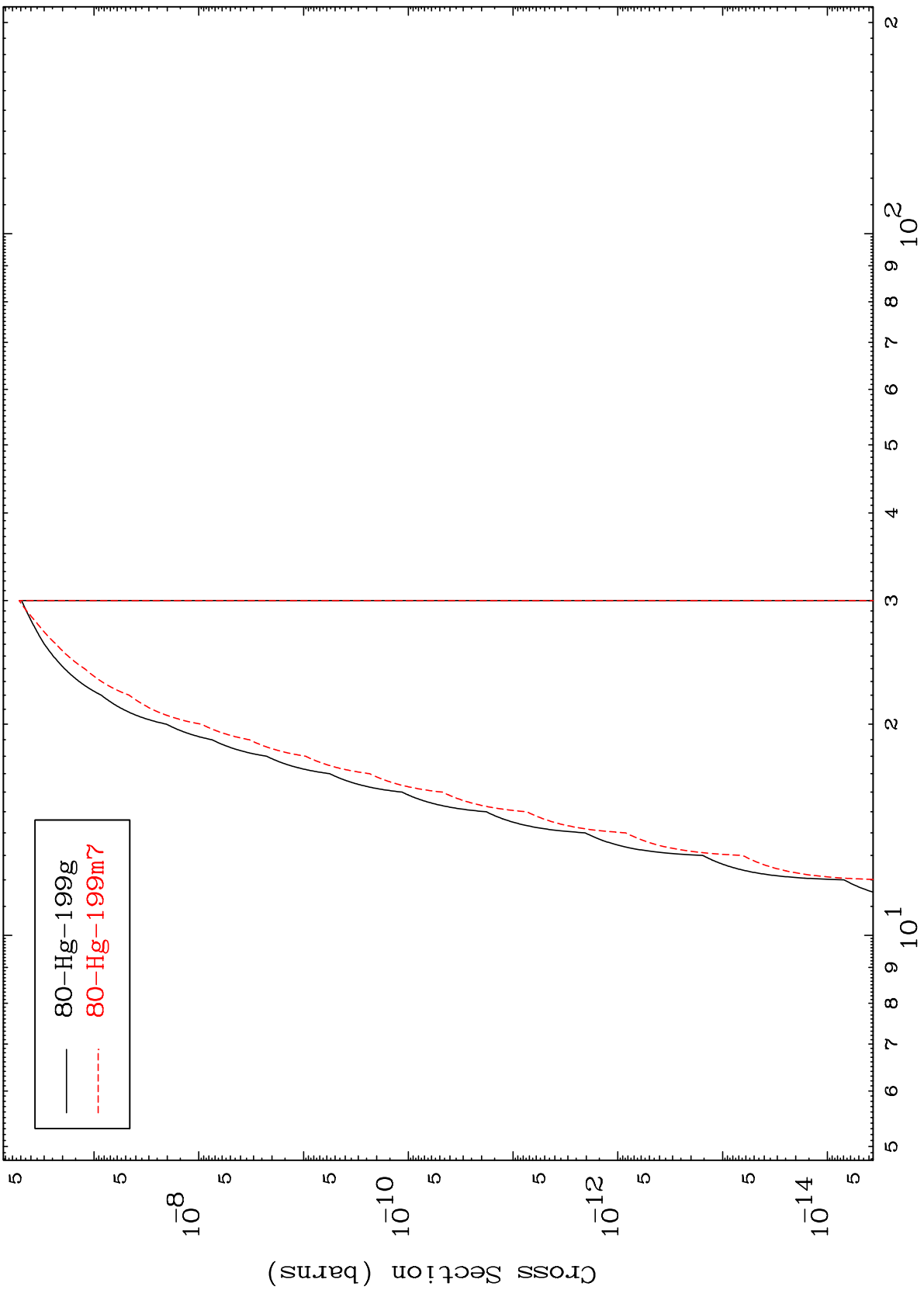


MAT 8035

(n,p) d

80-Hg-199m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

80-Hg-199m

MAT 8035

(n,d)  $\alpha$

80-Hg-199m

