

Program EVALPLOT
(Version 2021-1)

by

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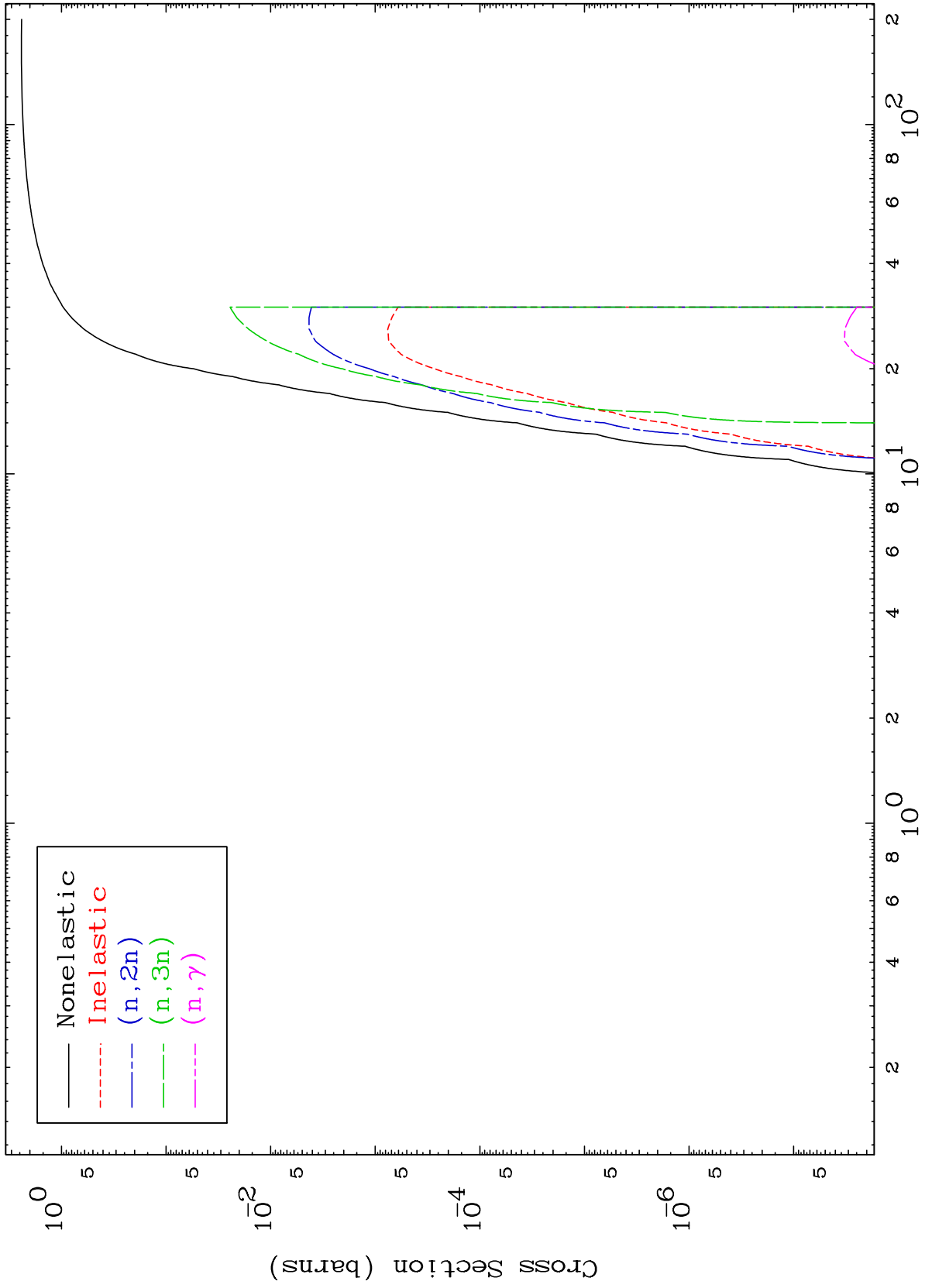
Press Mouse Button to Start

MAT 8035

He-3 Major

0 Kelvin Cross Sections

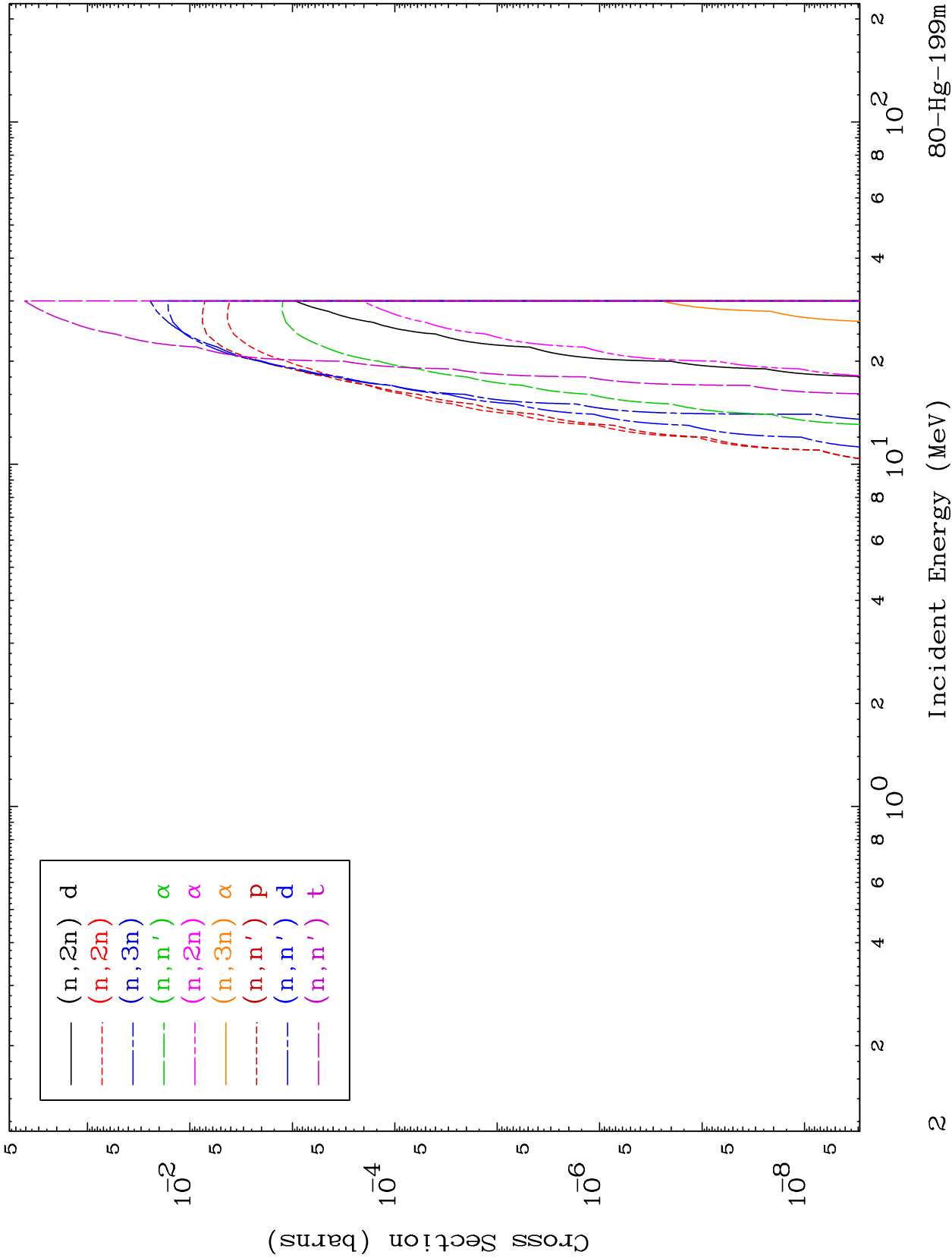
80-Hg-199m



MAT 8035

He-3 Neutron Absorption
0 Kelvin Cross Sections

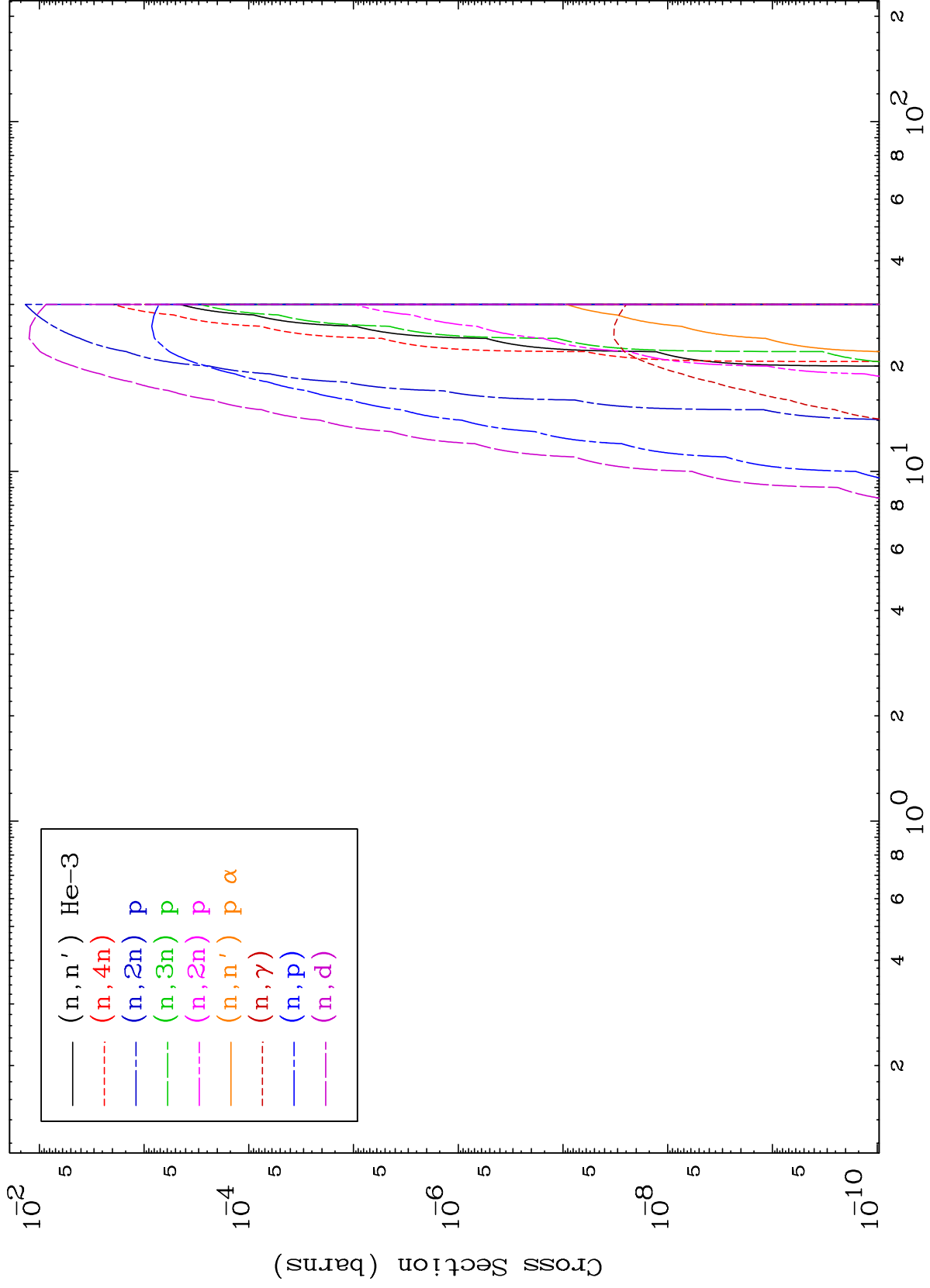
80-Hg-199m



MAT 8035

He-3 Neutron Absorption
0 Kelvin Cross Sections

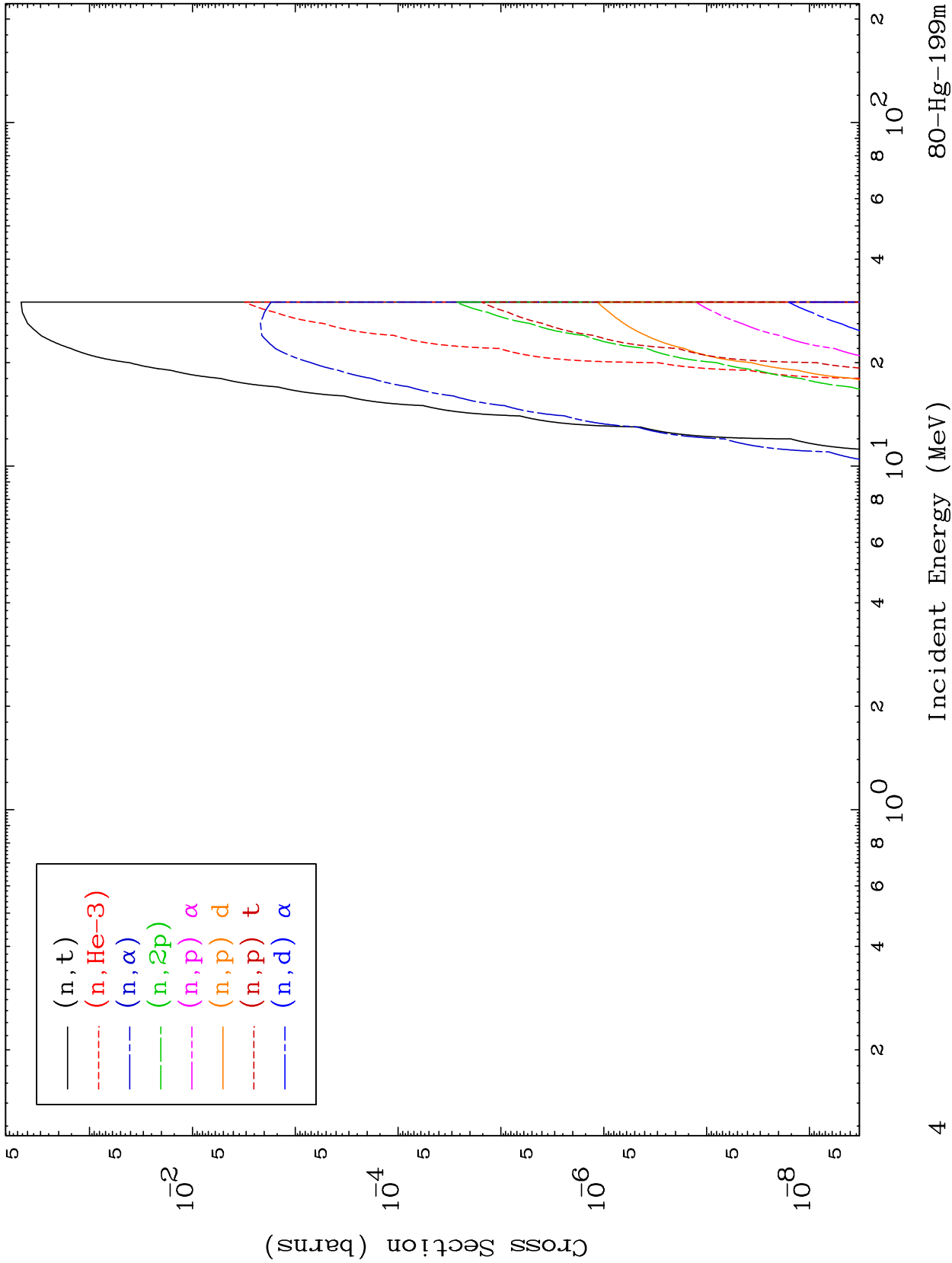
80-Hg-199m



MAT 8035

He-3 Neutron Absorption
0 Kelvin Cross Sections

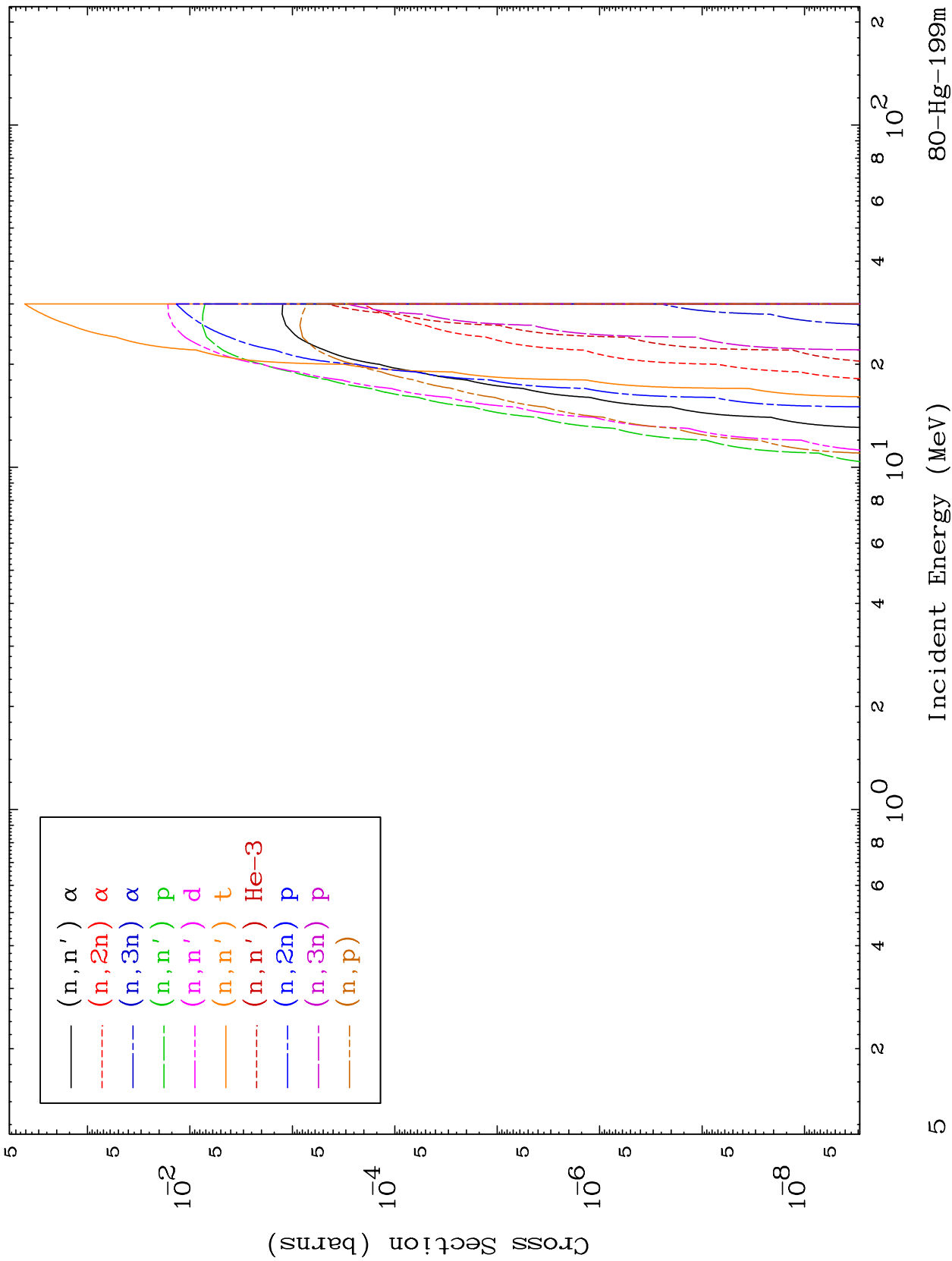
80-Hg-199m



MAT 8035

He-3 Charged Particle
0 Kelvin Cross Sections

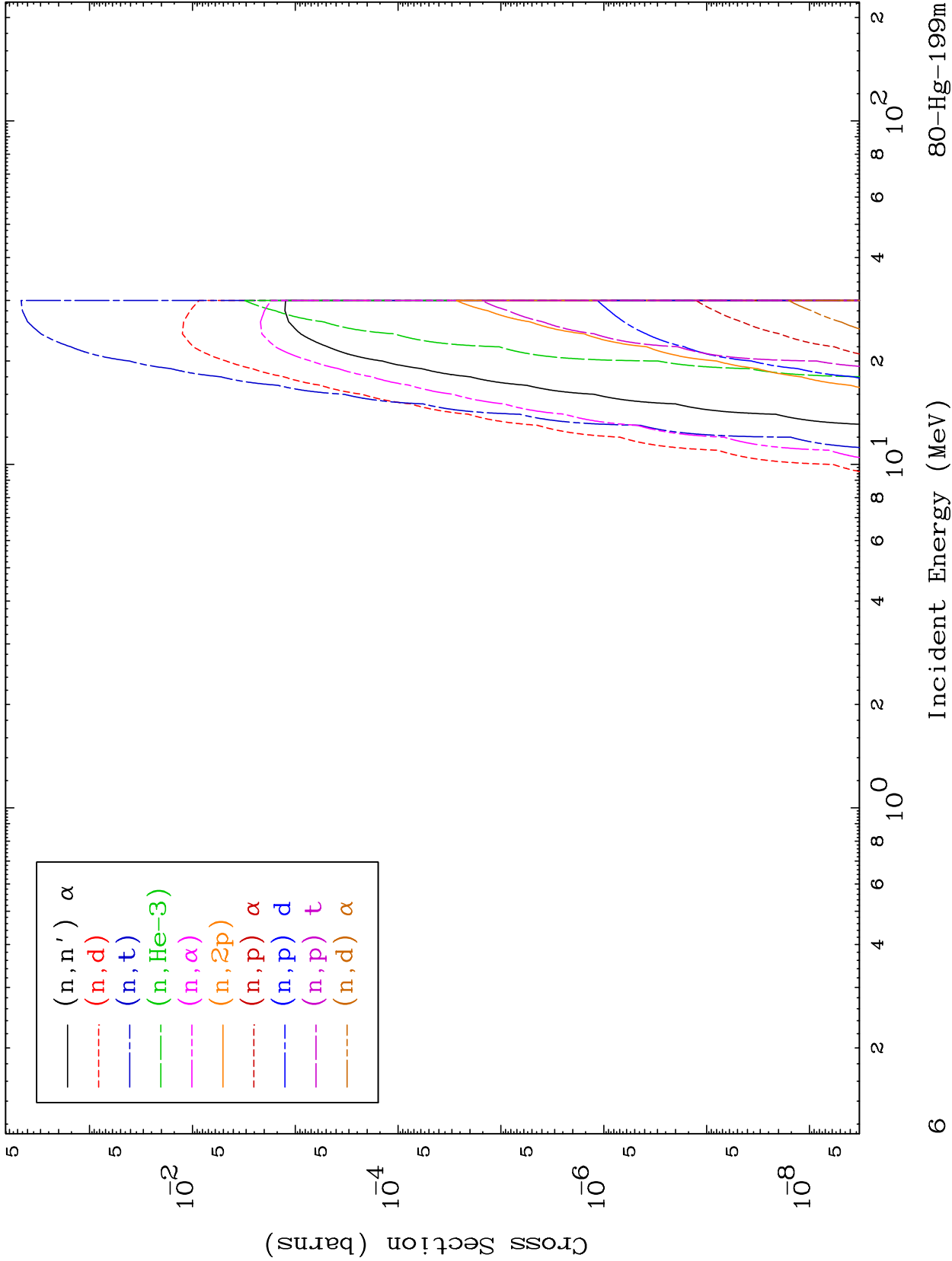
80-Hg-199m



MAT 8035

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-199m

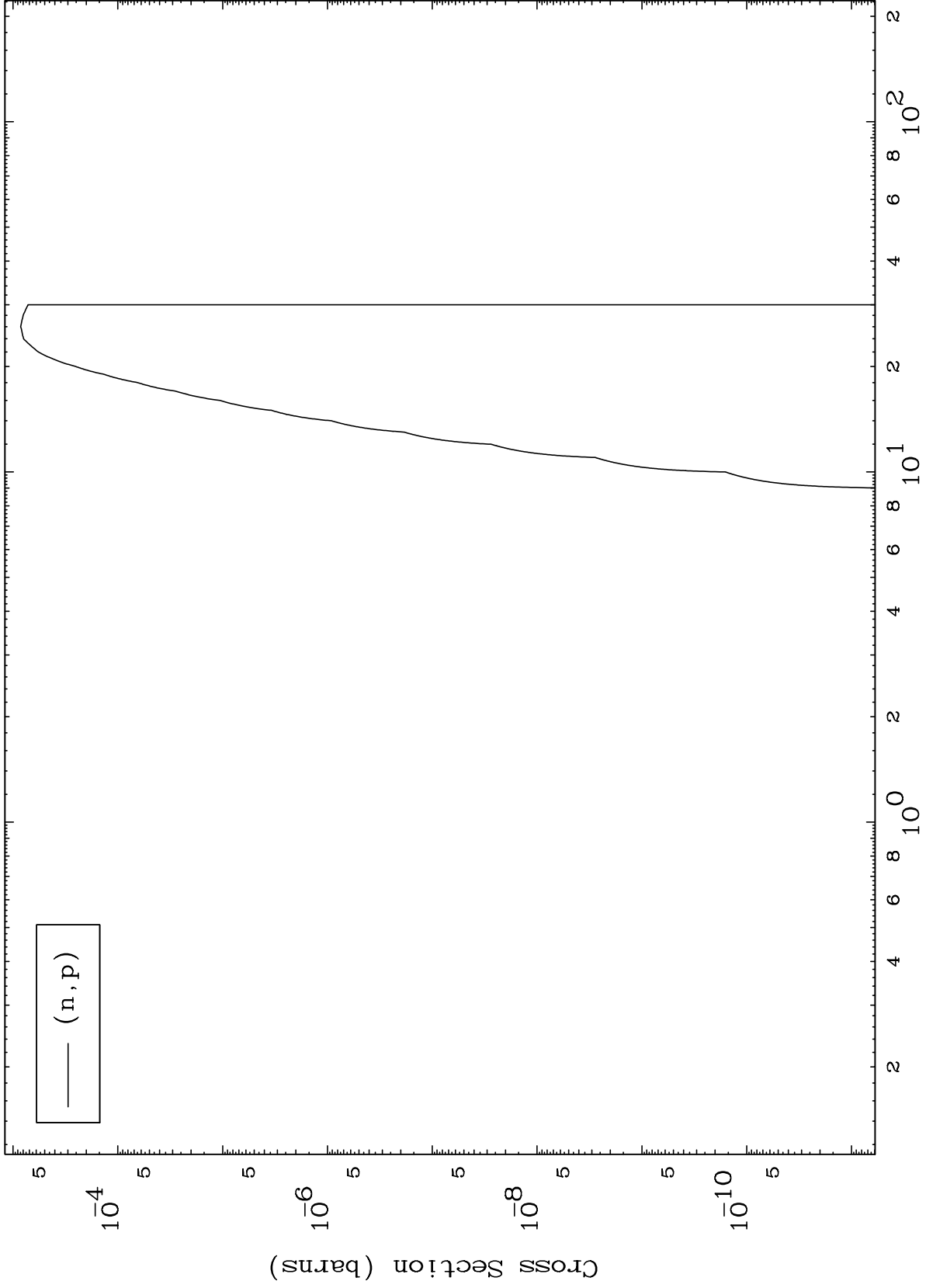


MAT 8035

(He-3,p) Levels

80-Hg-199m

0 Kelvin Cross Sections

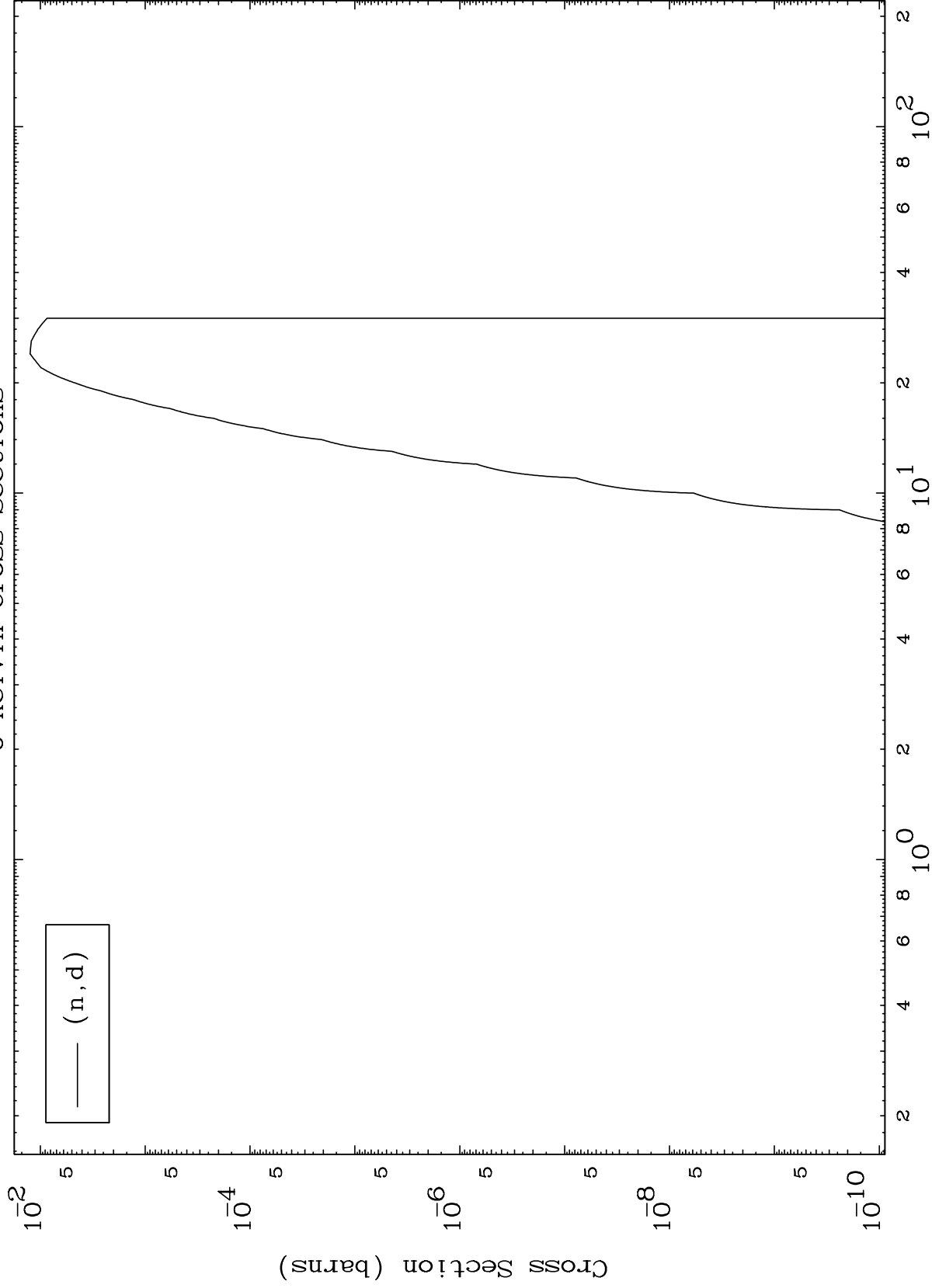


MAT 8035

(He-3,d) Levels

80-Hg-199m

0 Kelvin Cross Sections



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Incident Energy (MeV)

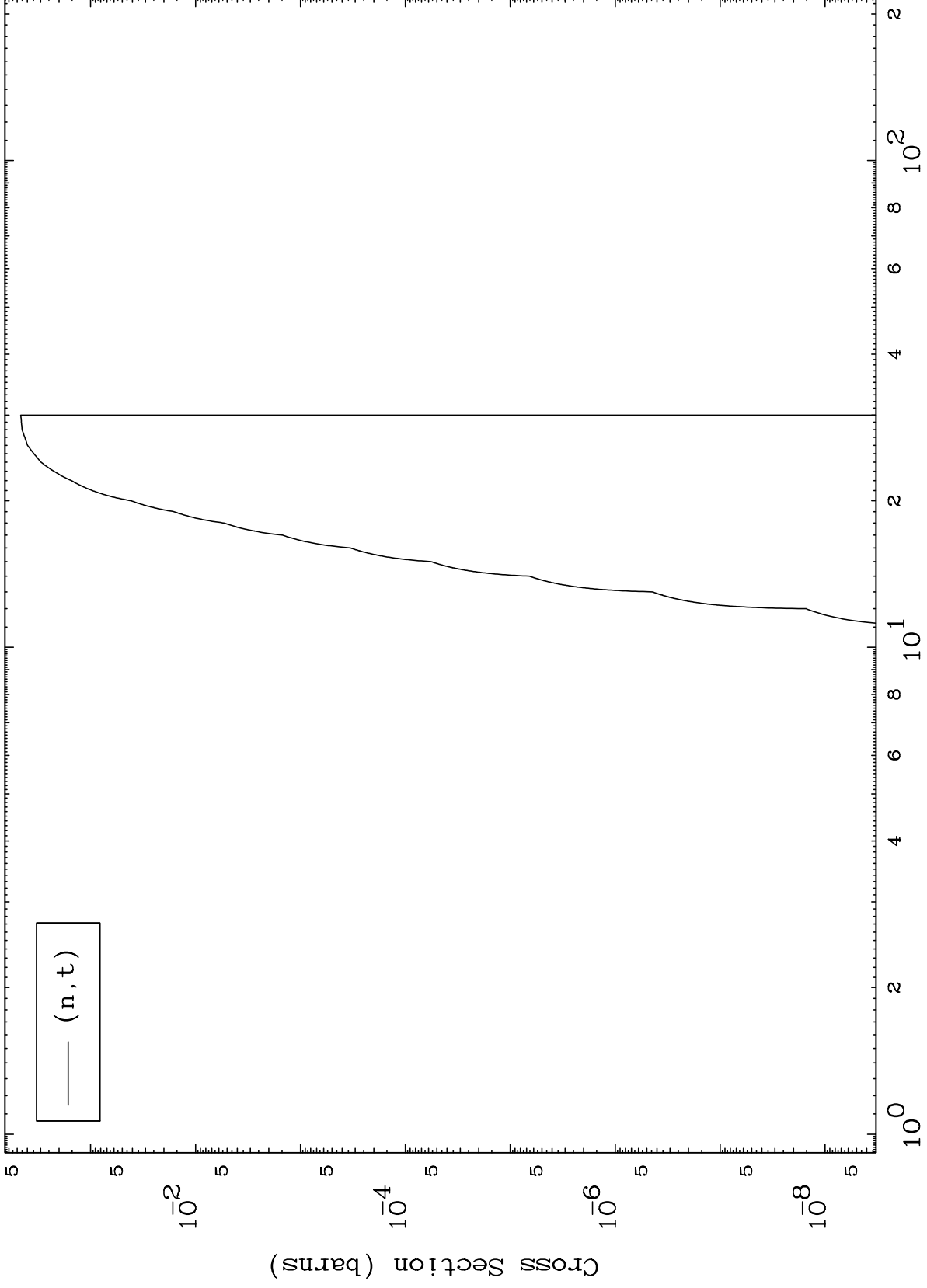
80-Hg-199m

MAT 8035

(He-3,t) Levels

80-Hg-199m

0 Kelvin Cross Sections



Incident Energy (MeV)

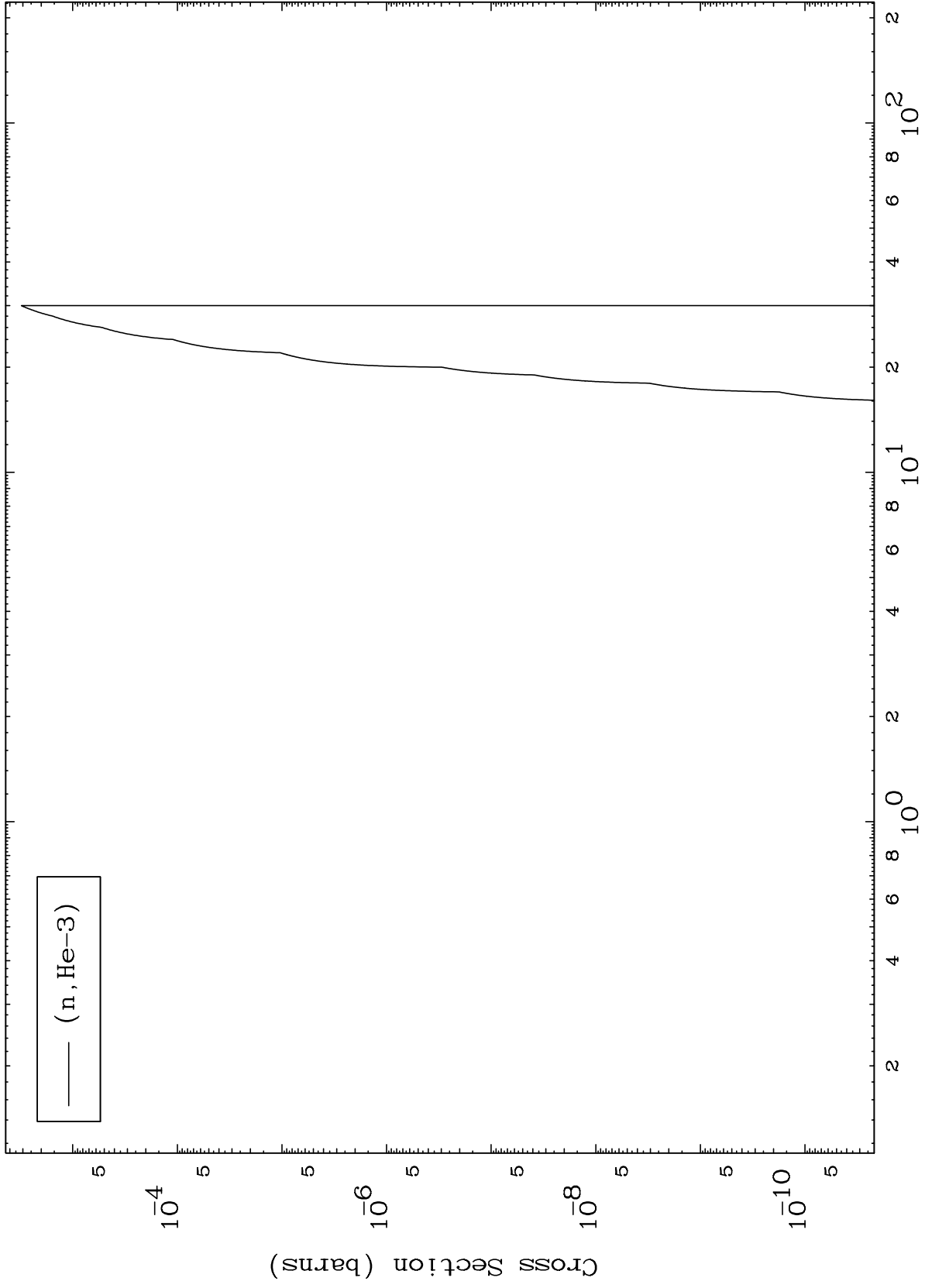
80-Hg-199m

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MAT 8035

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

80-Hg-199m



10

Incident Energy (MeV)

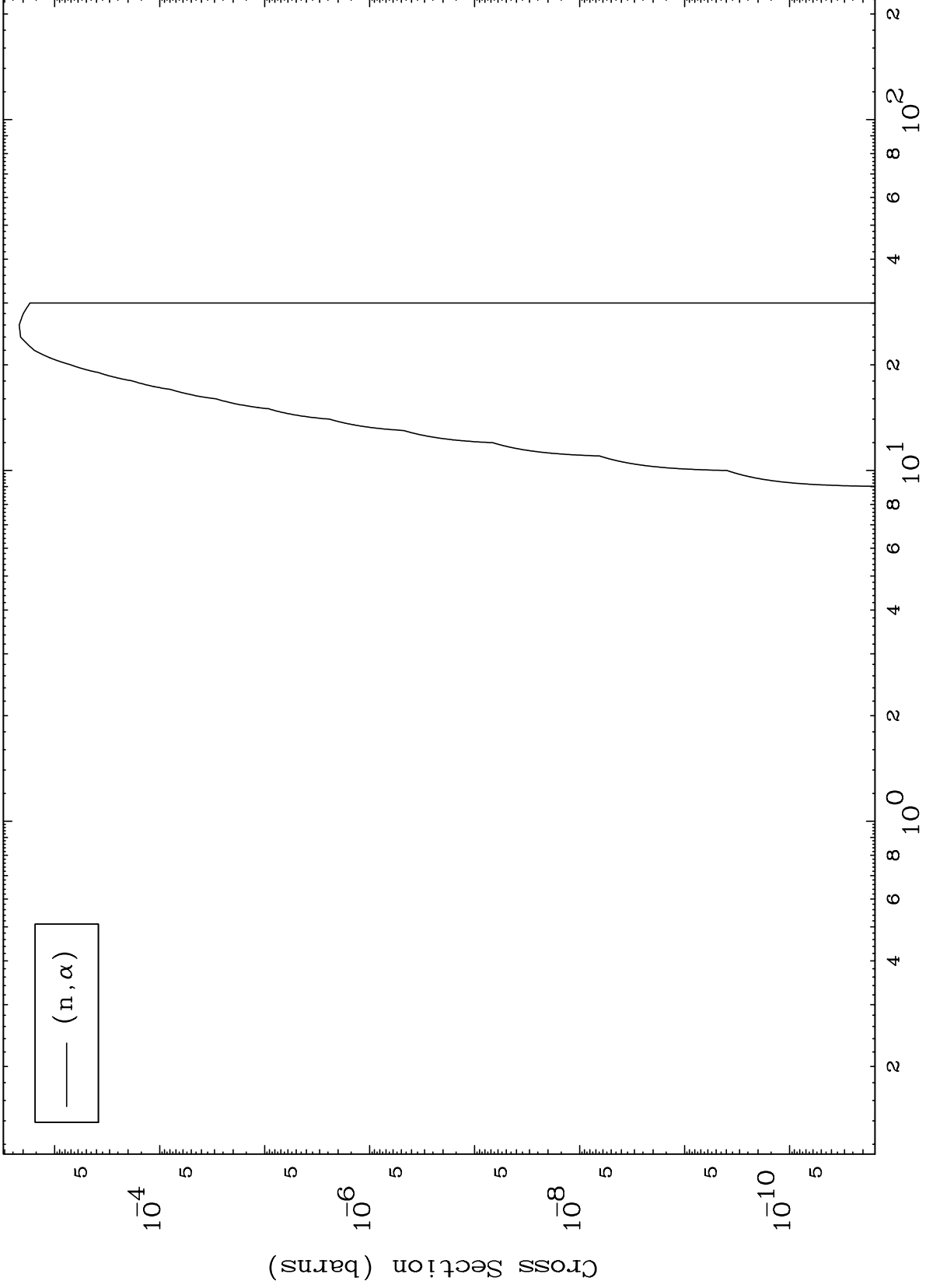
80-Hg-199m

MAT 8035

(He-3, α) Levels

80-Hg-199m

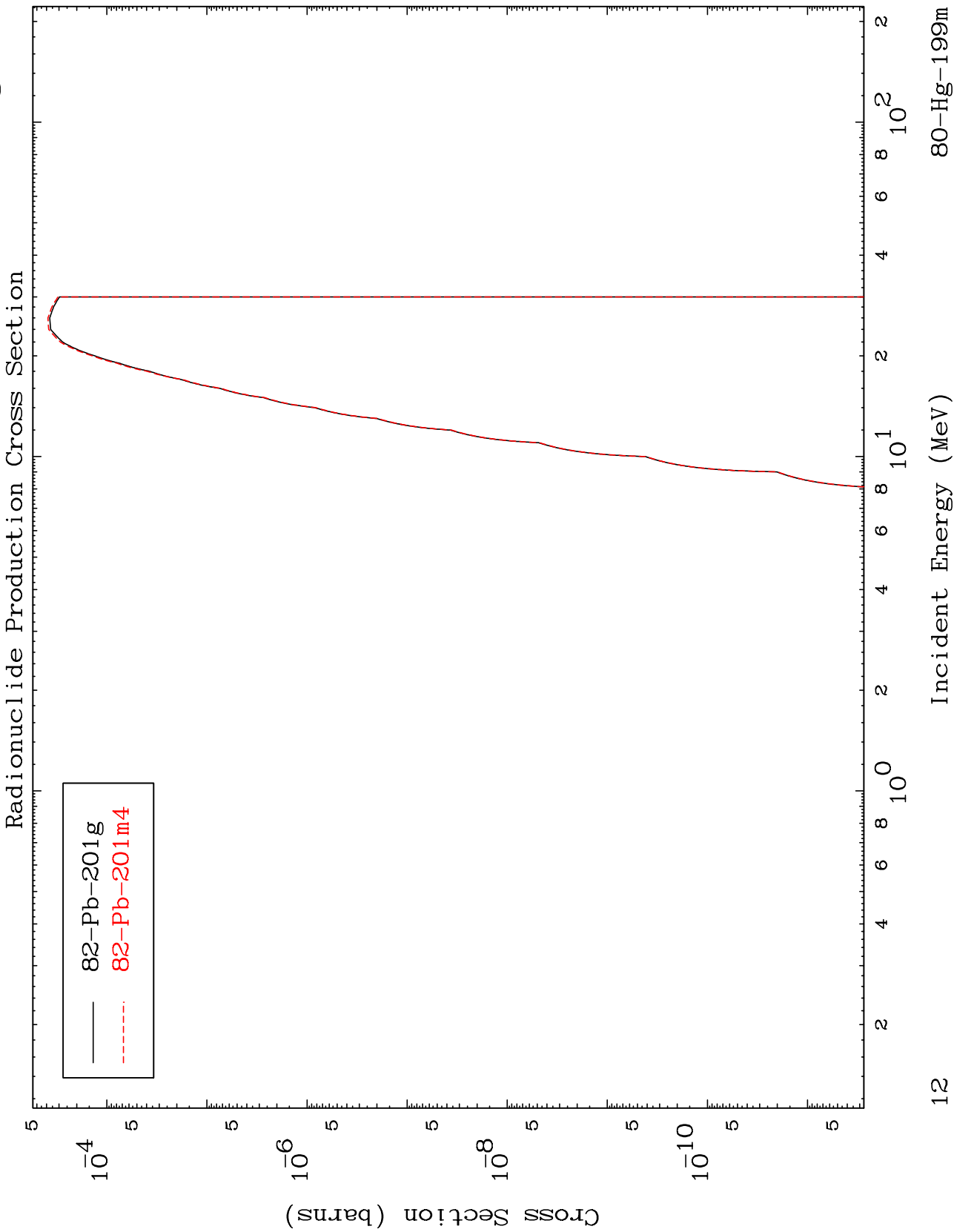
0 Kelvin Cross Sections



MAT 8035

Inelastic

80-Hg-199m

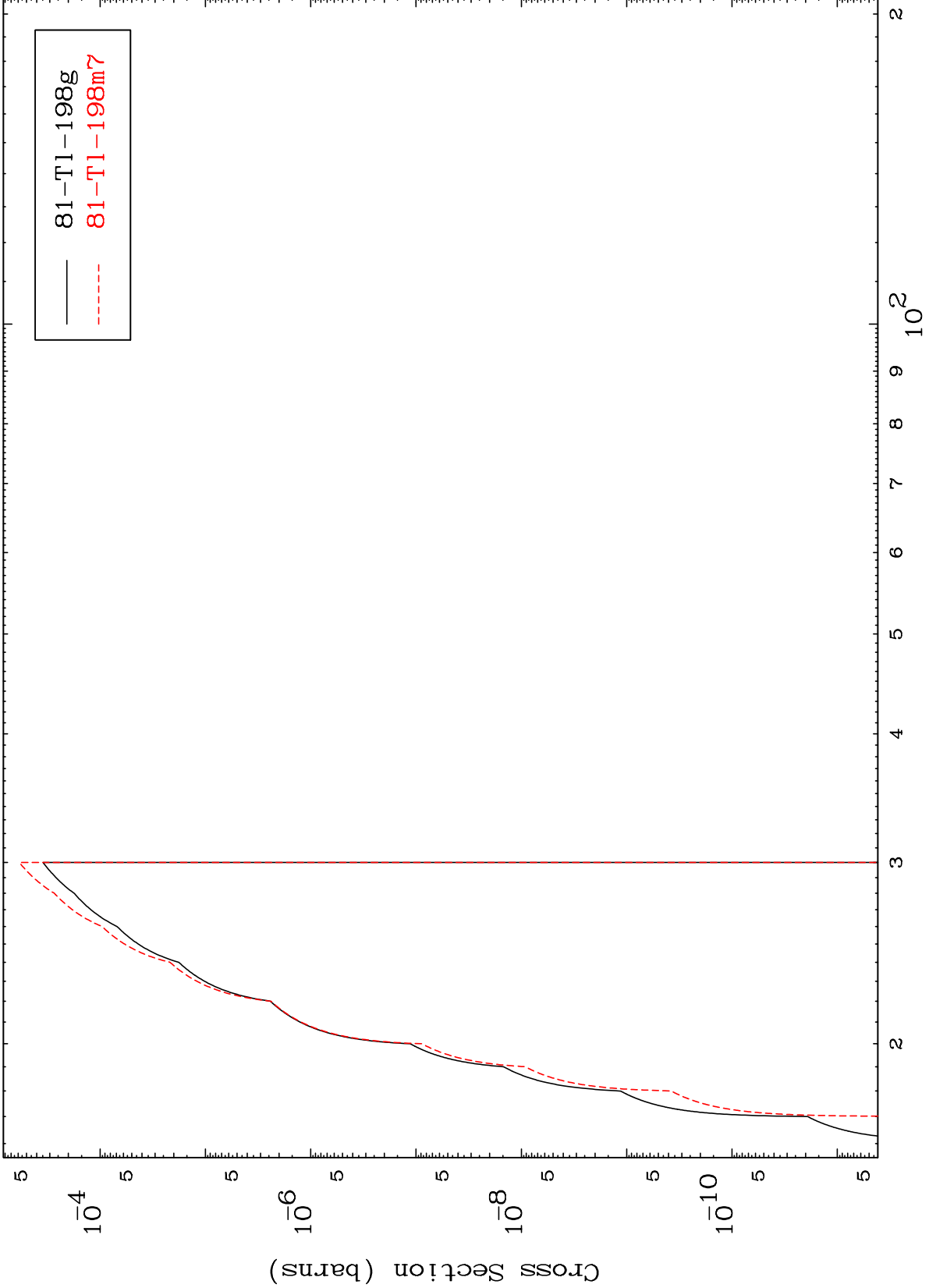


MAT 8035

(n,2n) d

80-Hg-199m

Radionuclide Production Cross Section



13

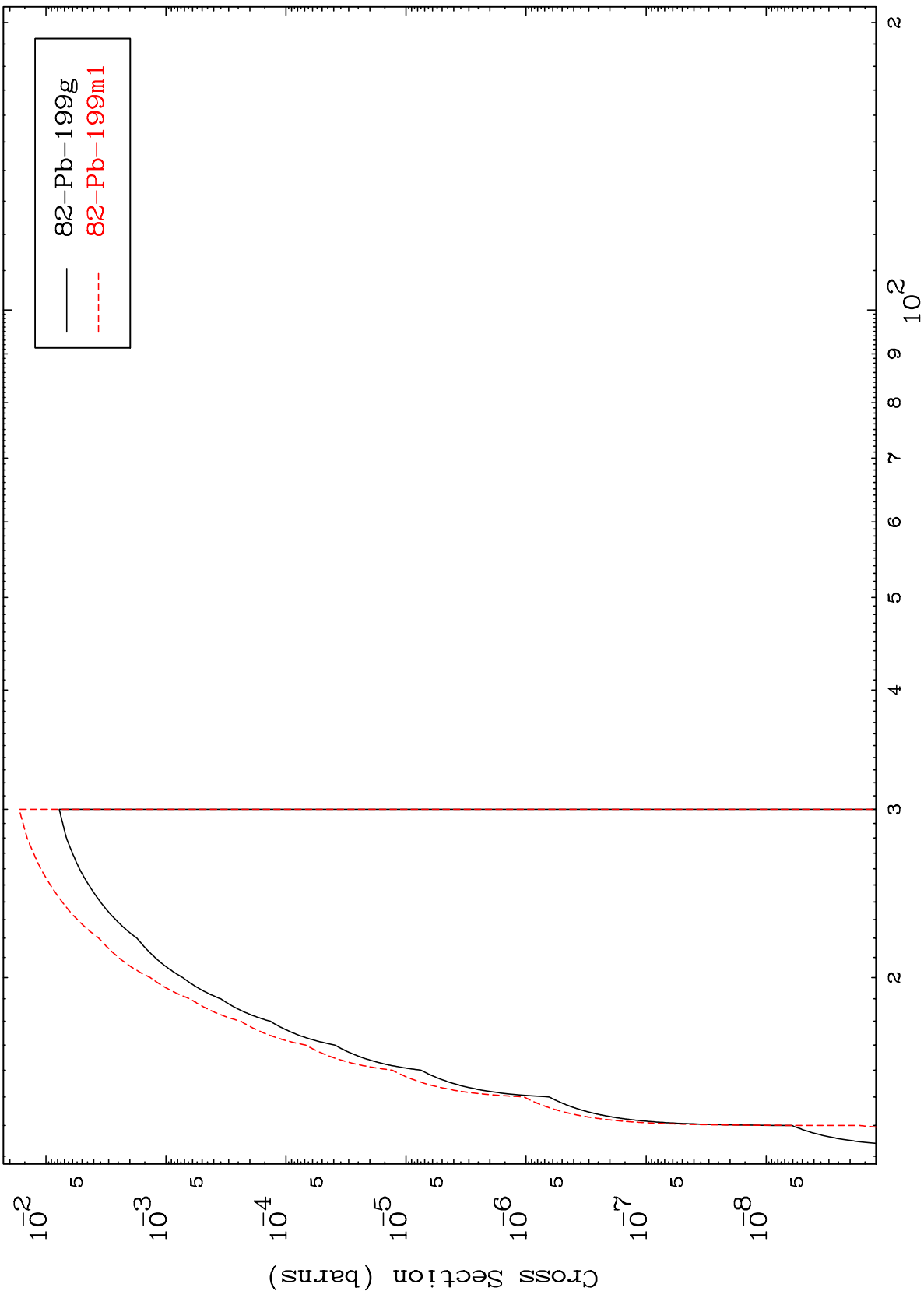
Incident Energy (MeV)

80-Hg-199m

MAT 8035

80-Hg-199m

(n,3n)
Radionuclide Production Cross Section



14

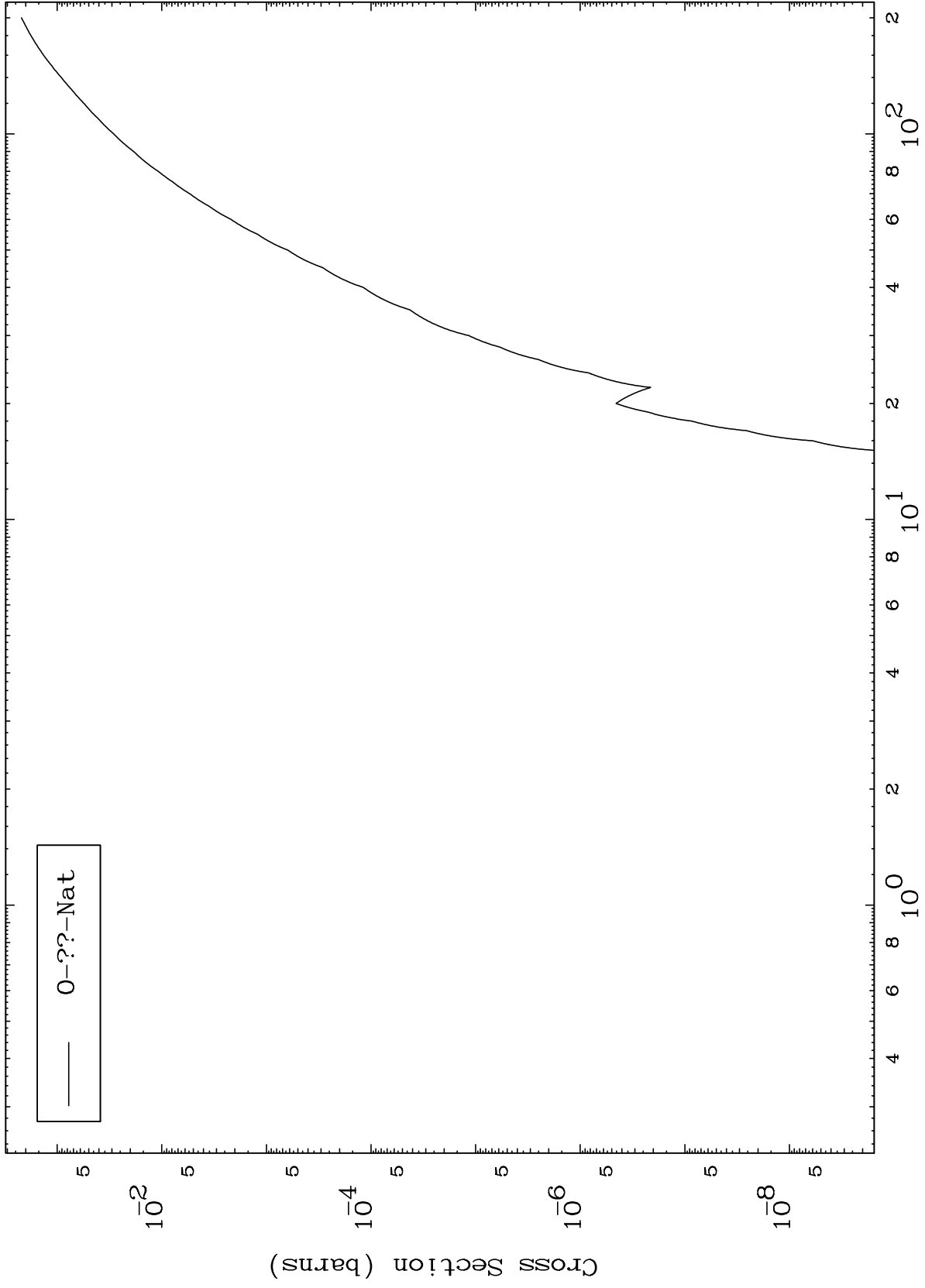
Incident Energy (MeV)

80-Hg-199m

MAT 8035

Fission
Radionuclide Production Cross Section

80-Hg-199m

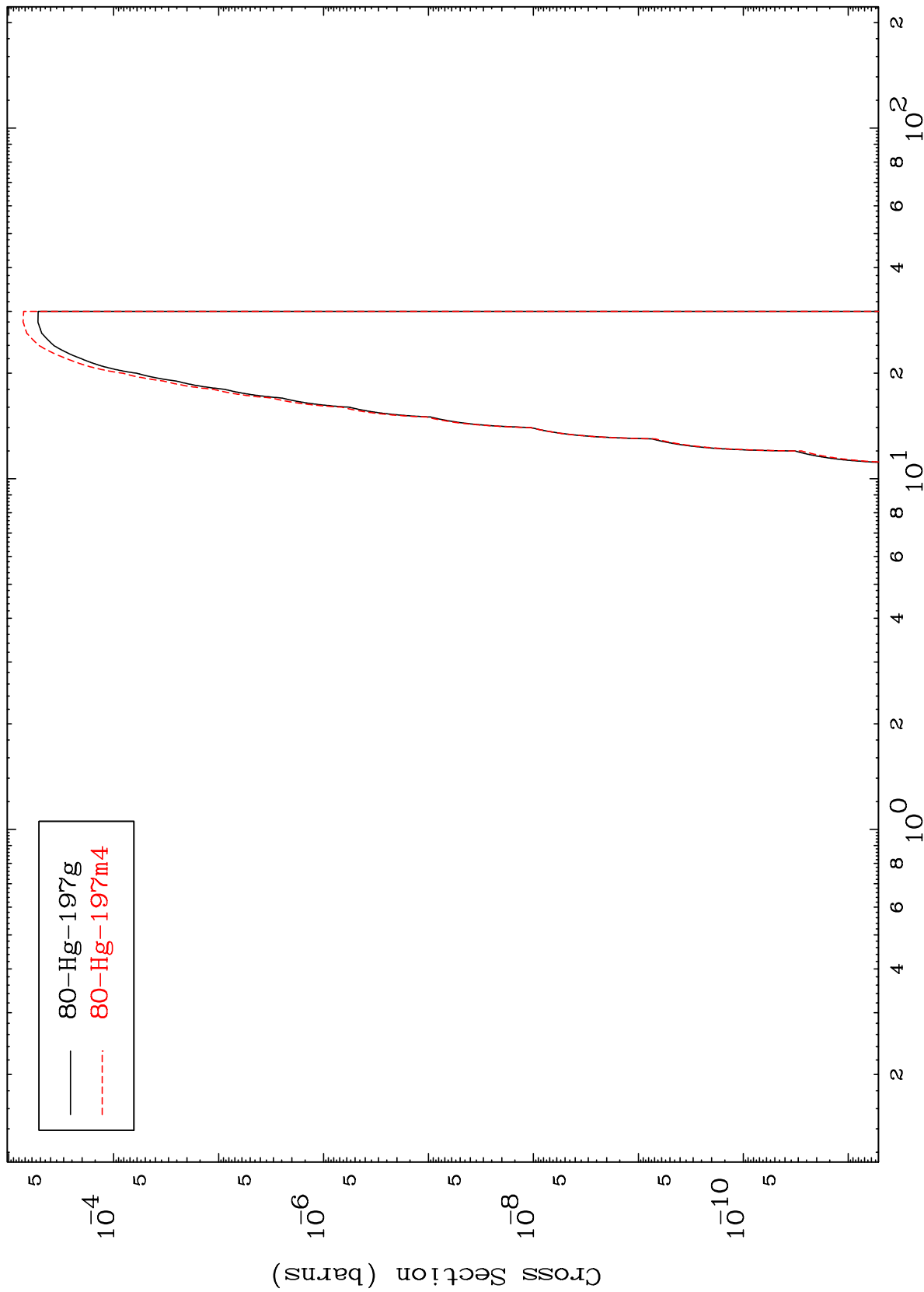


MAT 8035

$(n, n') \alpha$

80-Hg-199m

Radionuclide Production Cross Section

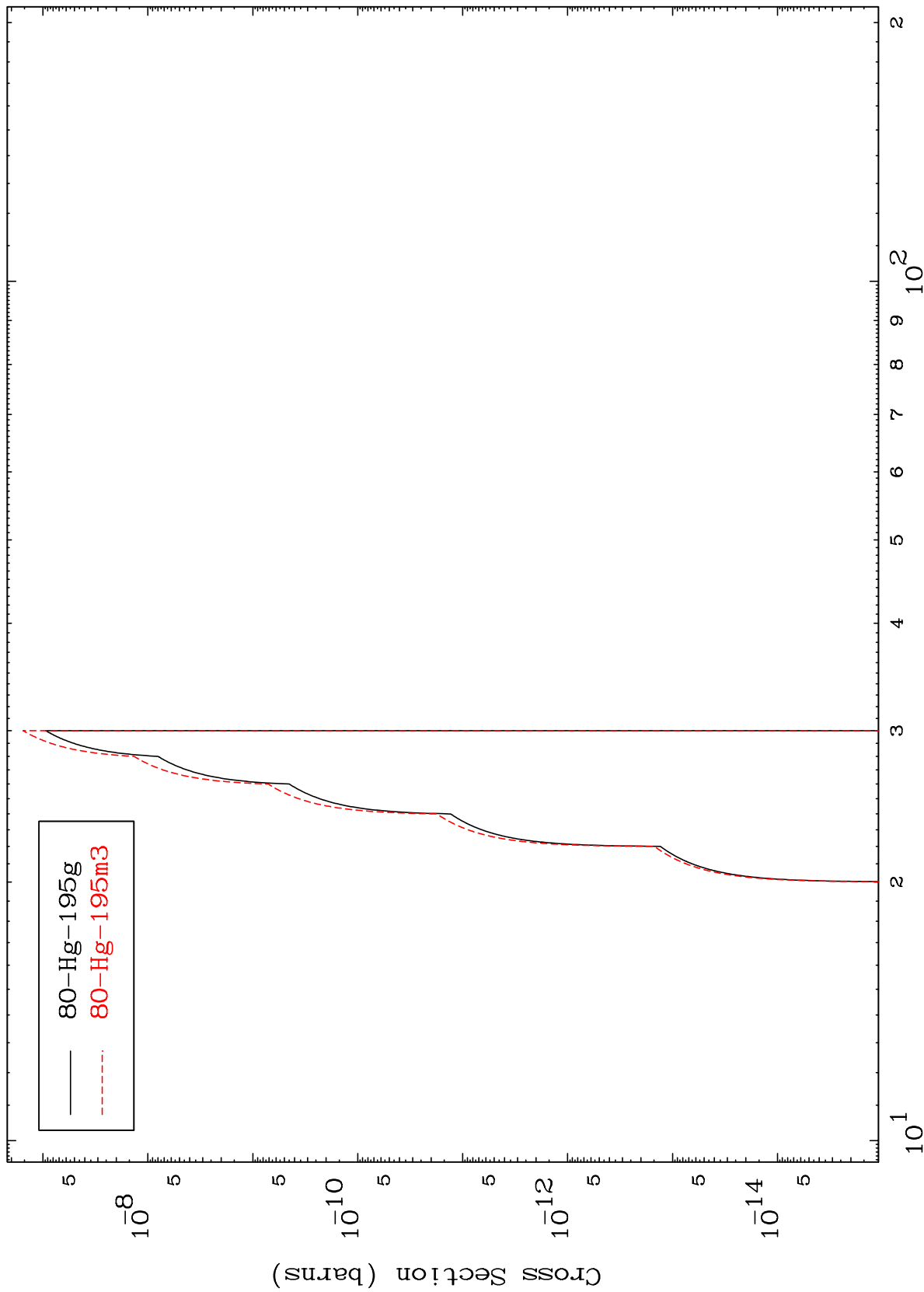


MAT 8035

(n,3n) α

80-Hg-199m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

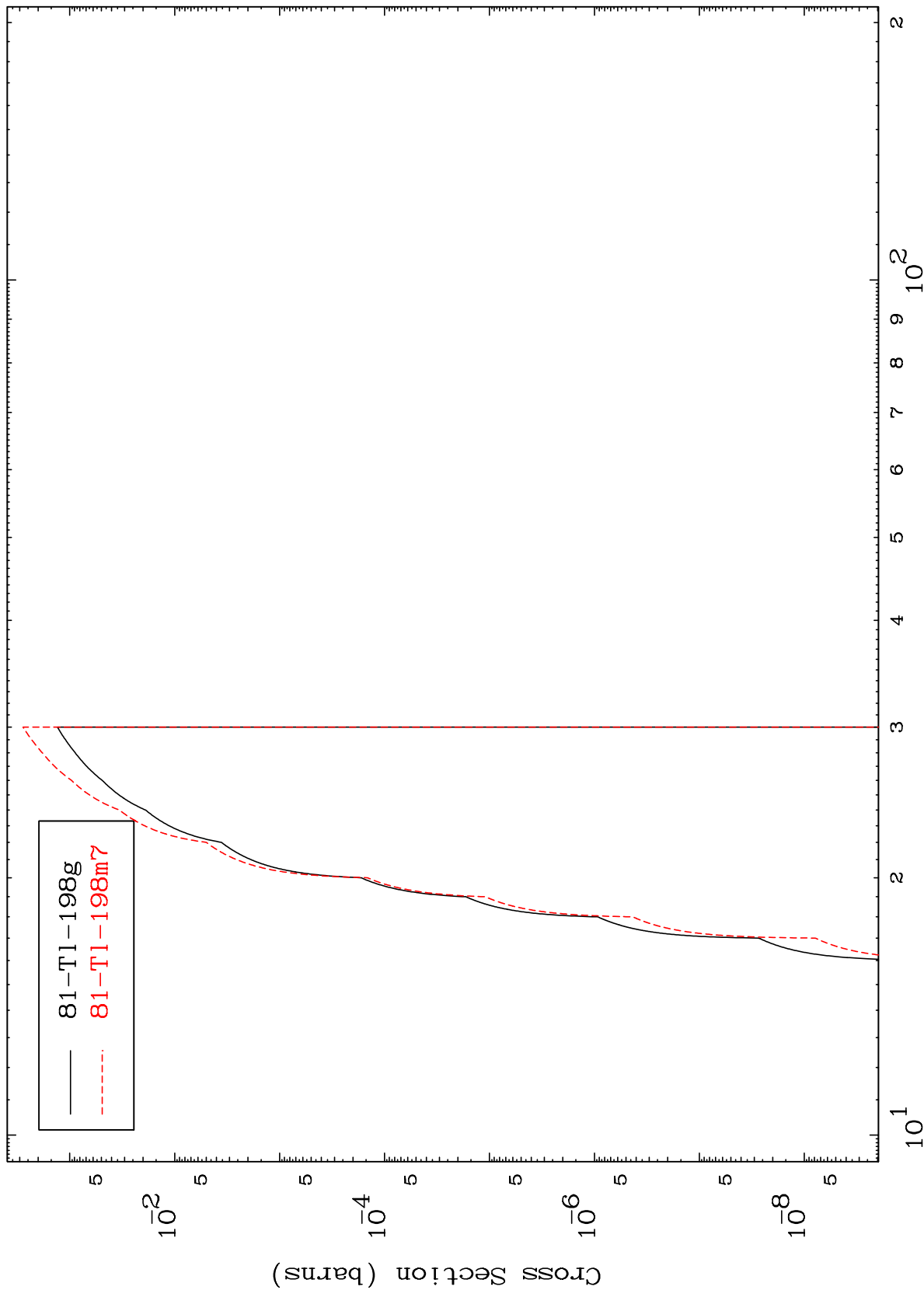
80-Hg-199m

MAT 8035

(n,n') t

80-Hg-199m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

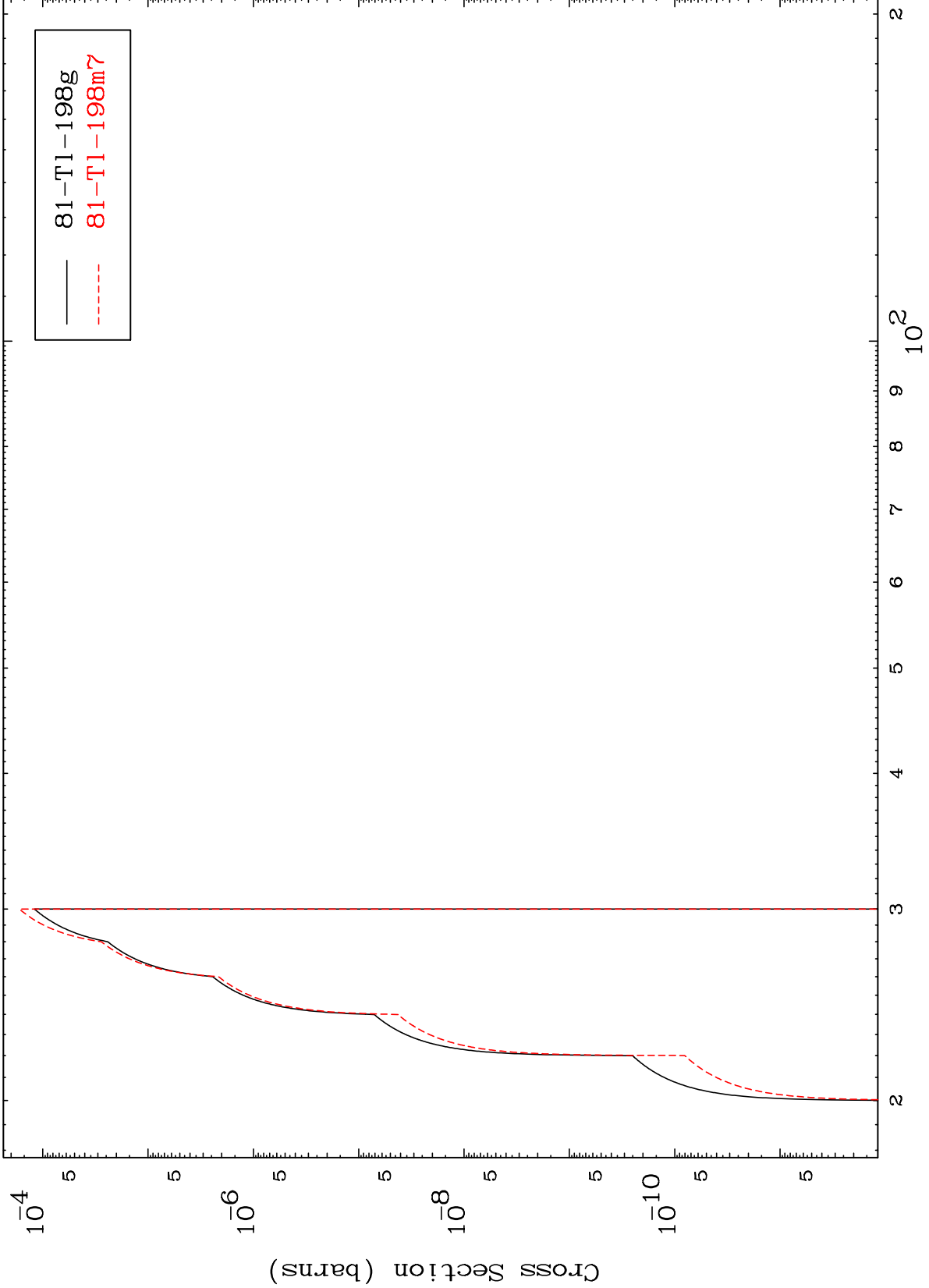
80-Hg-199m

MAT 8035

(n,3n) p

80-Hg-199m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

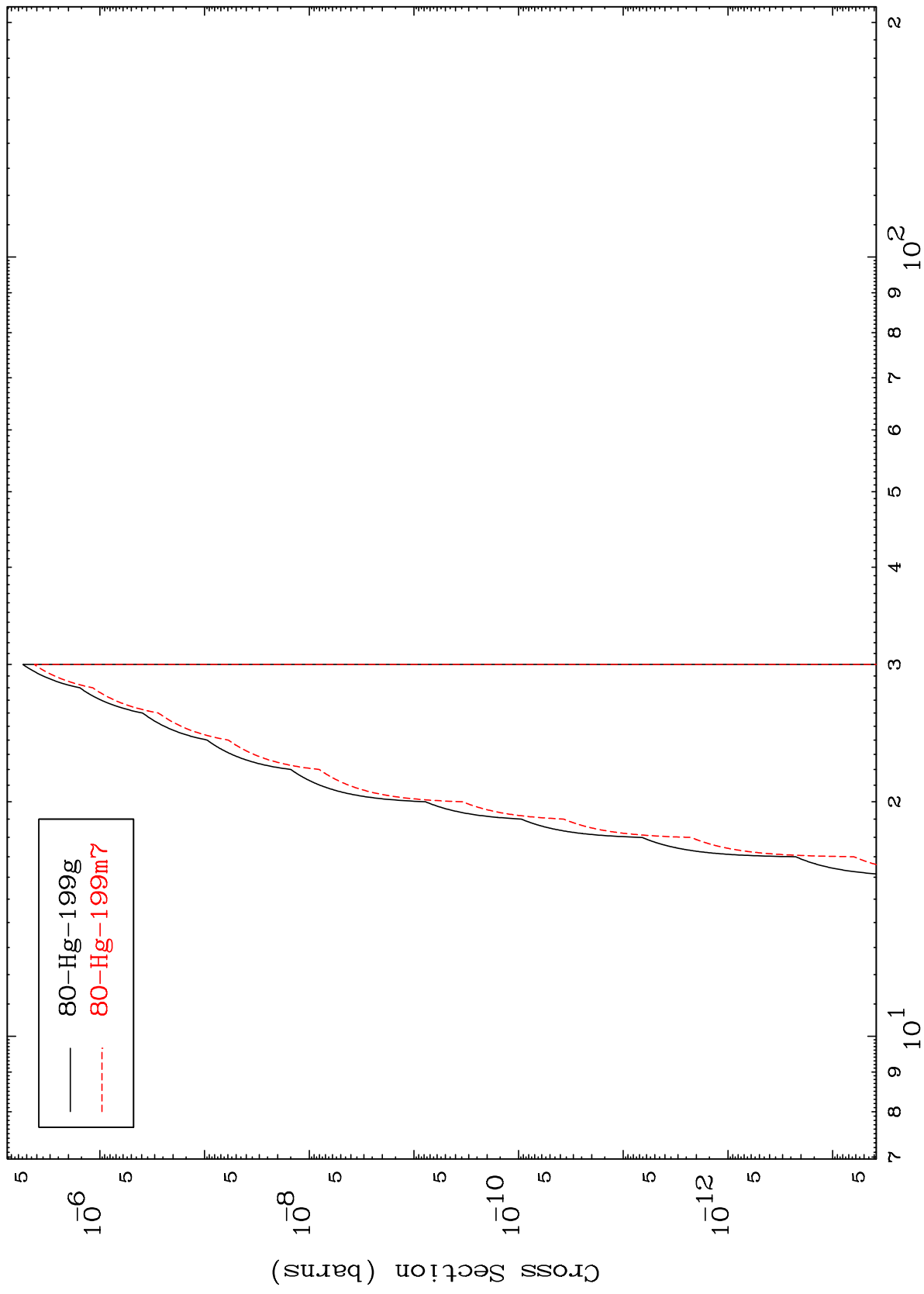
80-Hg-199m

MAT 8035

80-Hg-199m

(n,2n) p

Radionuclide Production Cross Section



Incident Energy (MeV)

80-Hg-199m

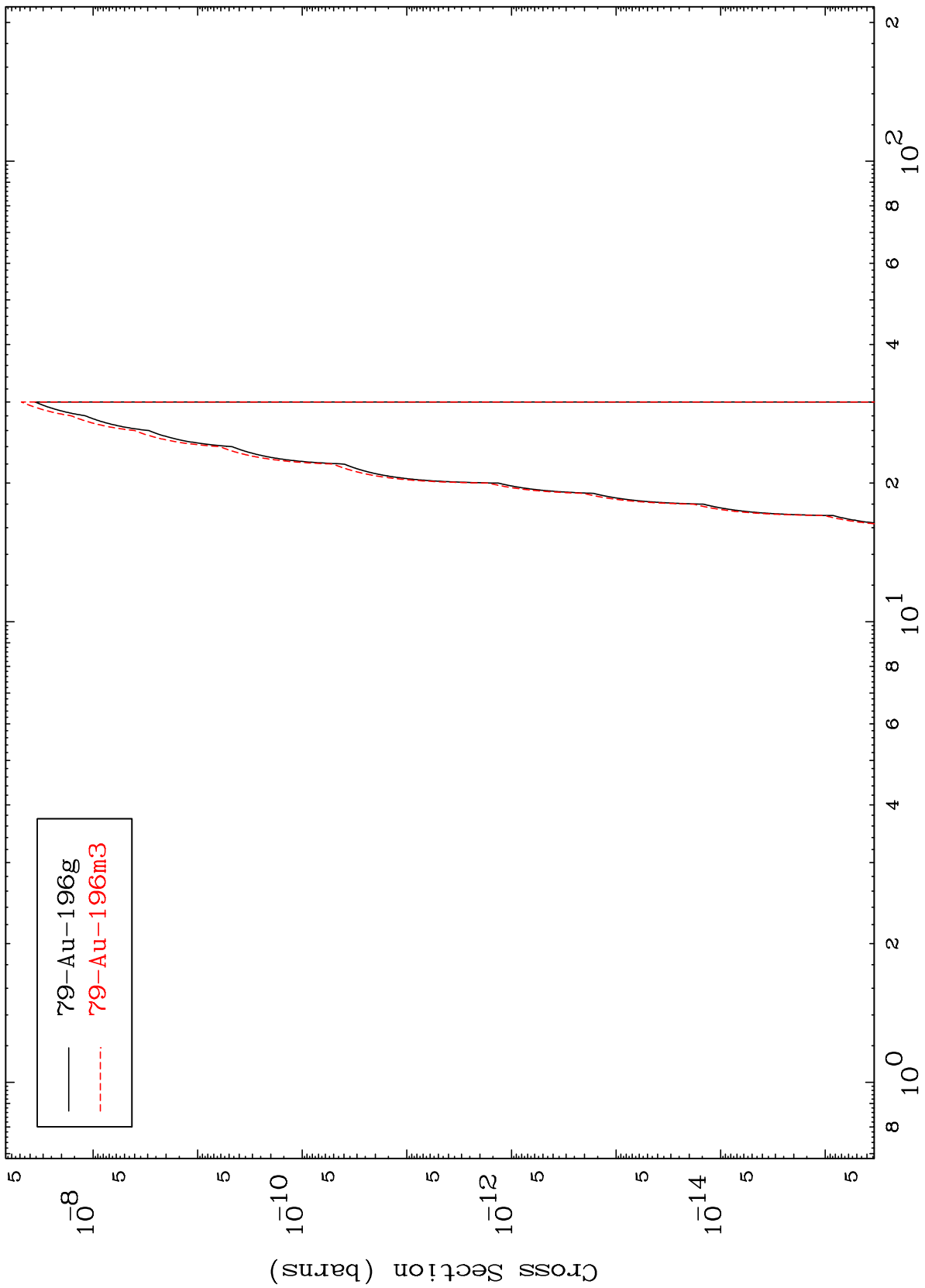
20

MAT 8035

(n,n') p α

80-Hg-199m

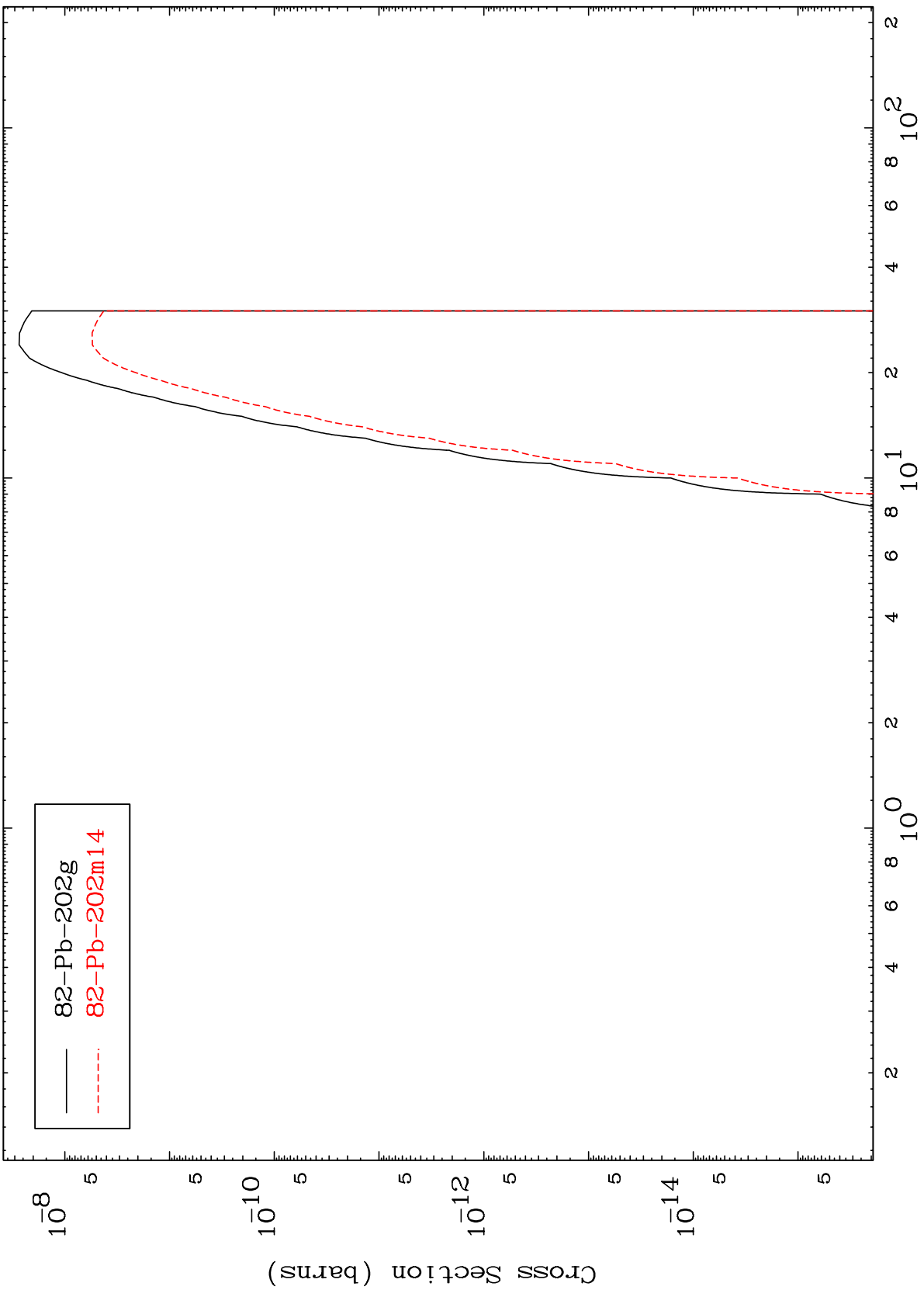
Radionuclide Production Cross Section



MAT 8035

80-Hg-199m

Radionuclide Production Cross Section
(n, γ)

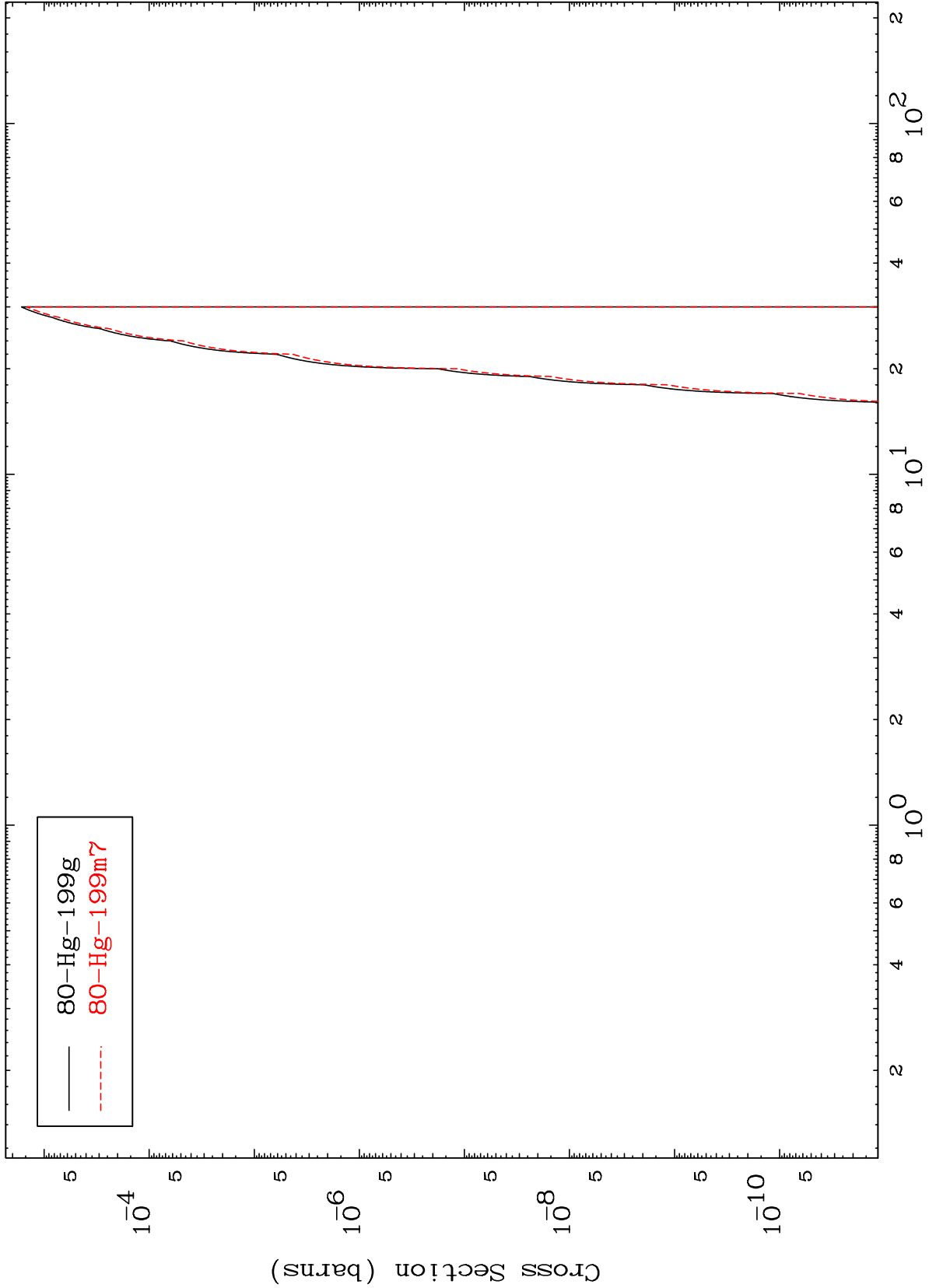


MAT 8035

(n,He-3)

80-Hg-199m

Radionuclide Production Cross Section

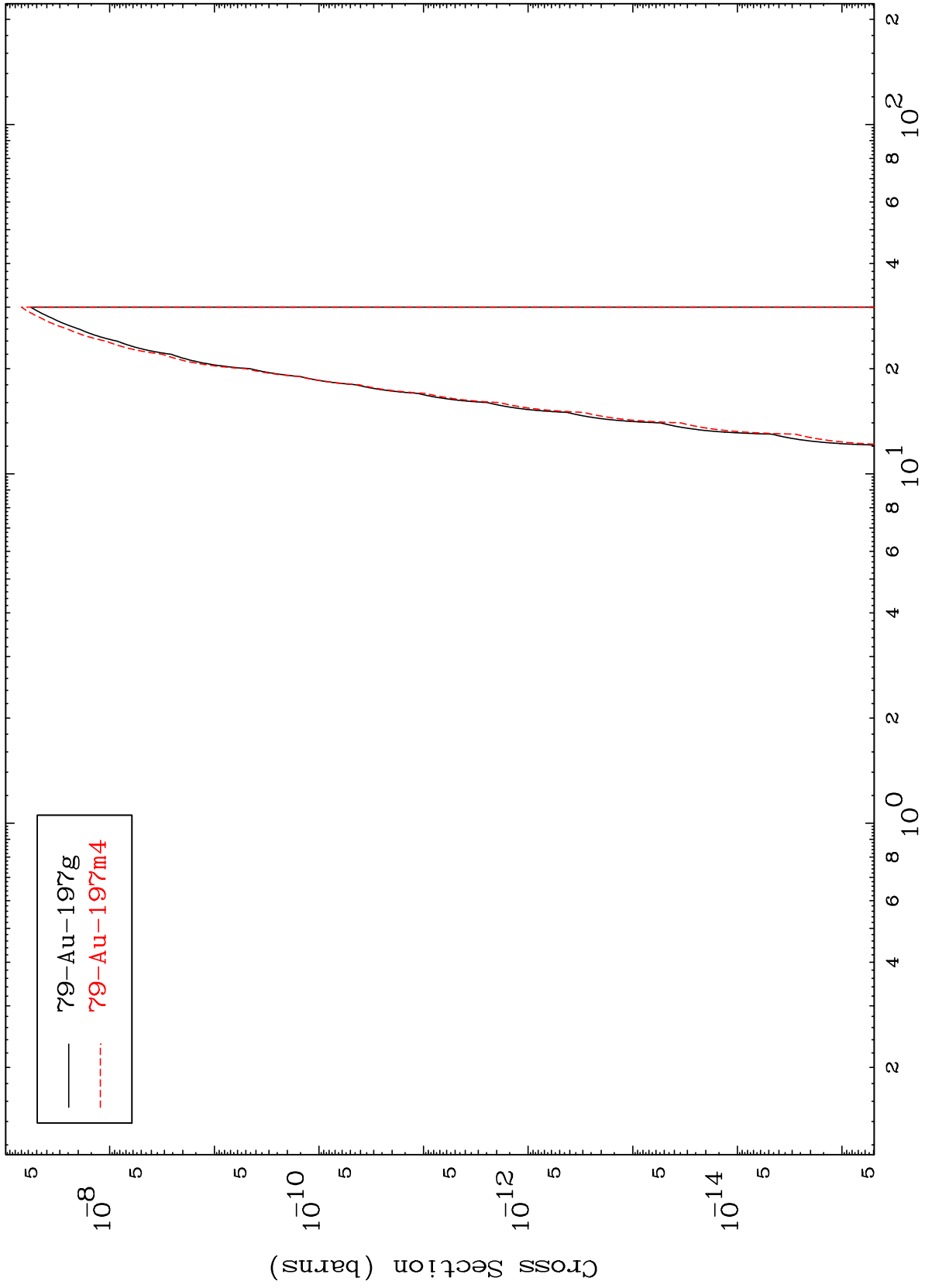


MAT 8035

(n,p) α

80-Hg-199m

Radionuclide Production Cross Section

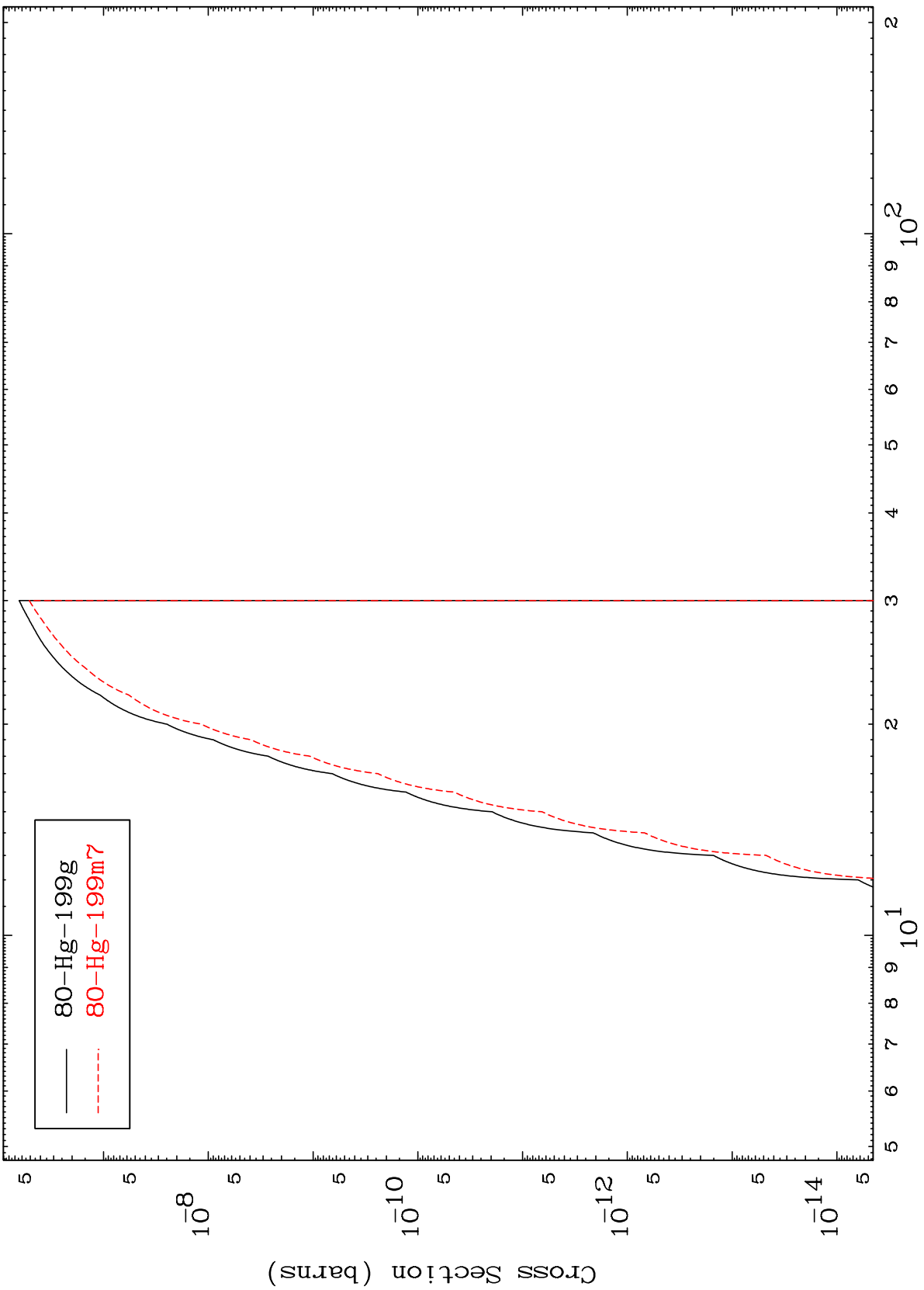


MAT 8035

(n,p) d

80-Hg-199m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

80-Hg-199m

MAT 8035

(n,d) α

80-Hg-199m

