

Program EVALPLOT
(Version 2021-1)

by

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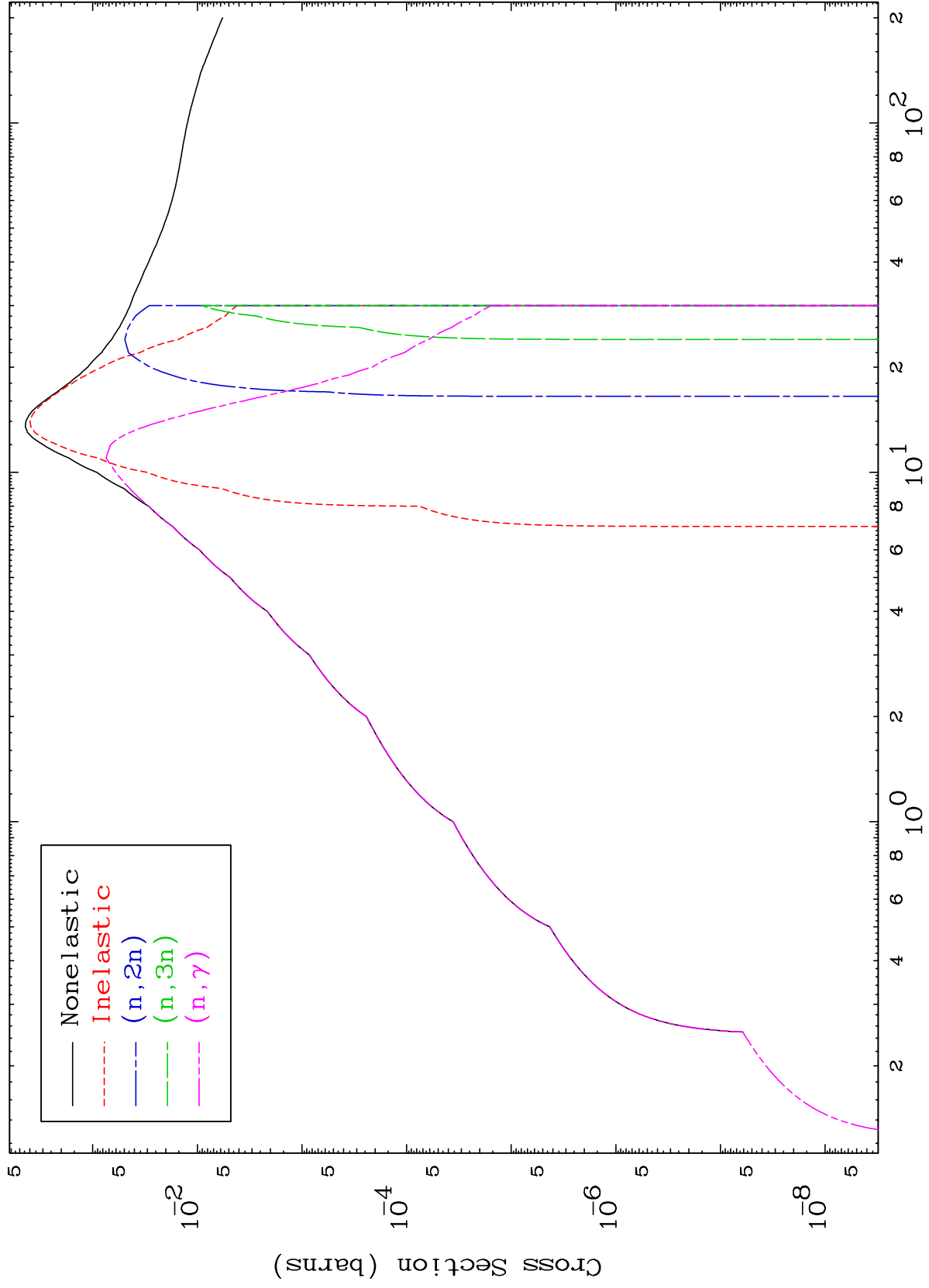
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8017

0 Kelvin Major

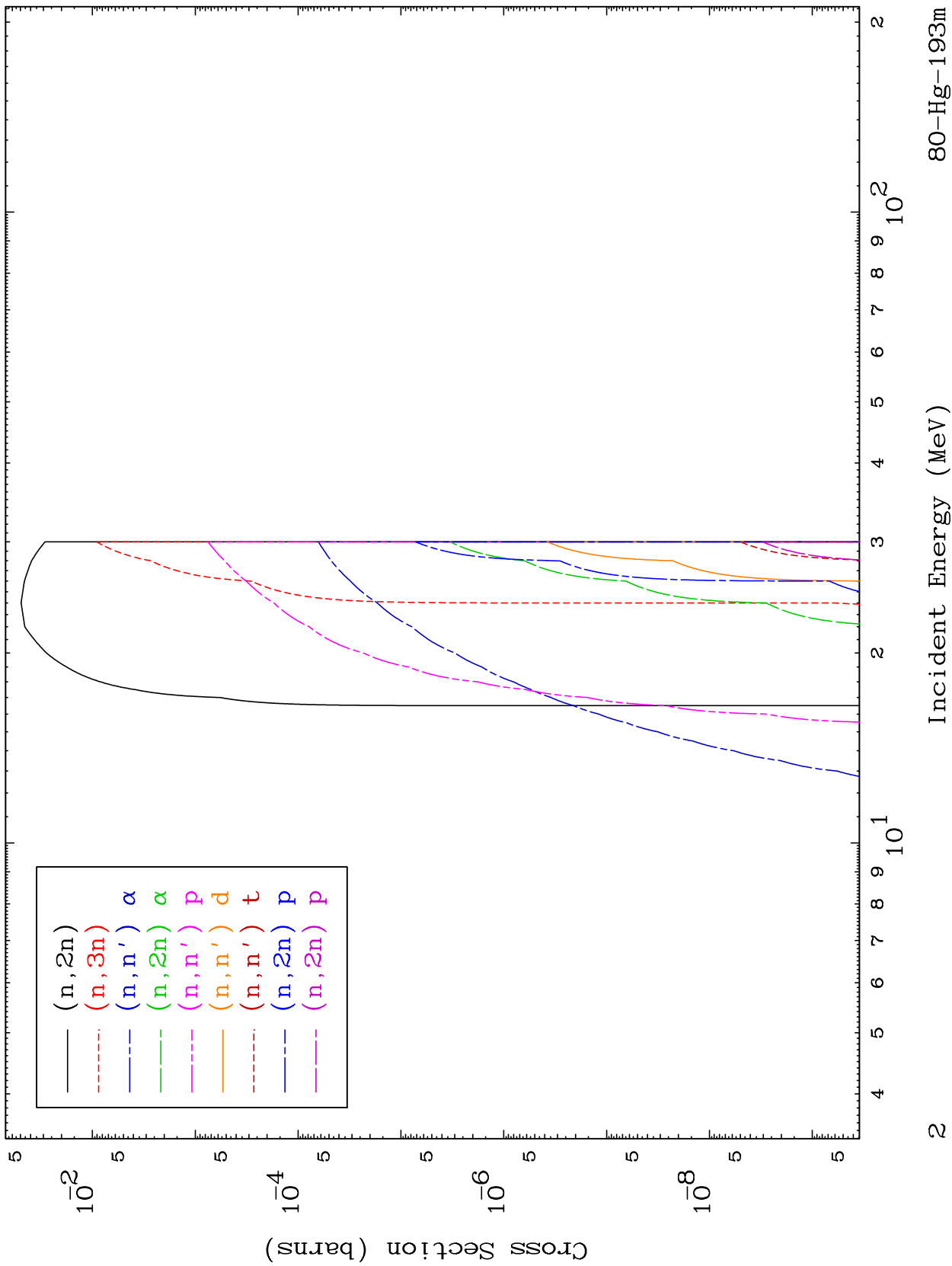
80-Hg-193m



MAT 8017

Photon Neutron Absorption
0 Kelvin Cross Sections

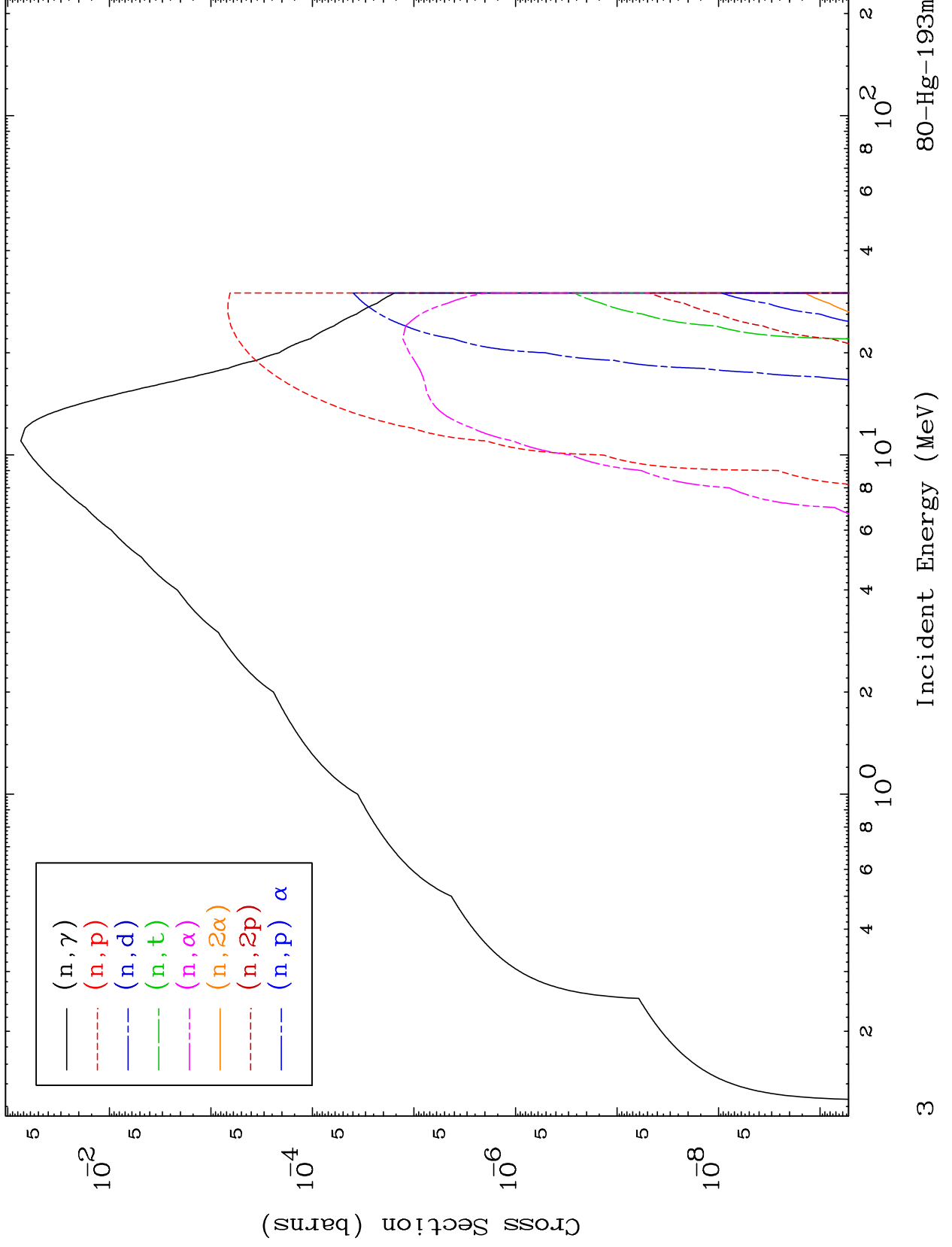
80-Hg-193m



MAT 8017

Photon Neutron Absorption
0 Kelvin Cross Sections

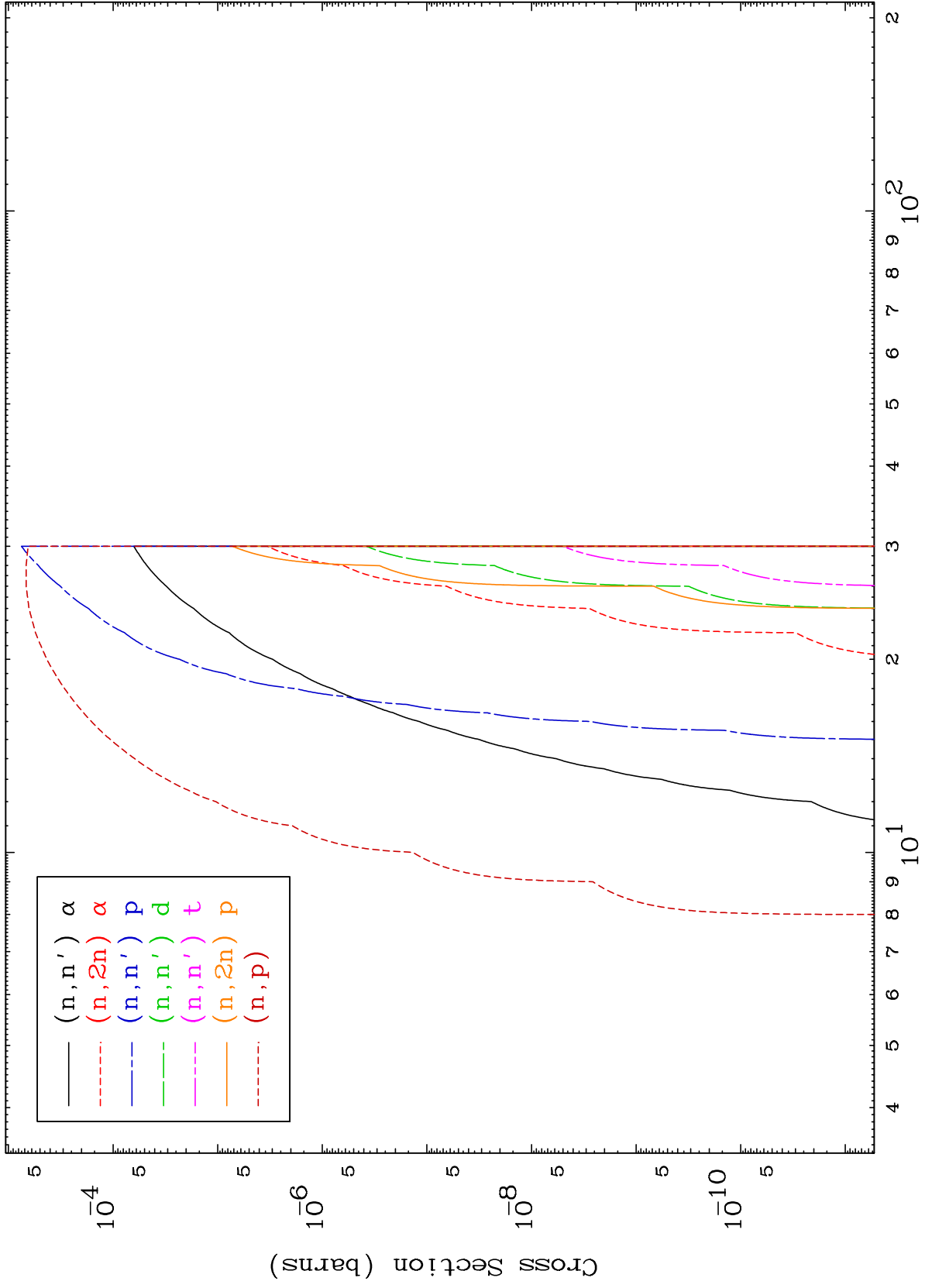
80-Hg-193m



MAT 8017

Photon Charged Particle
0 Kelvin Cross Sections

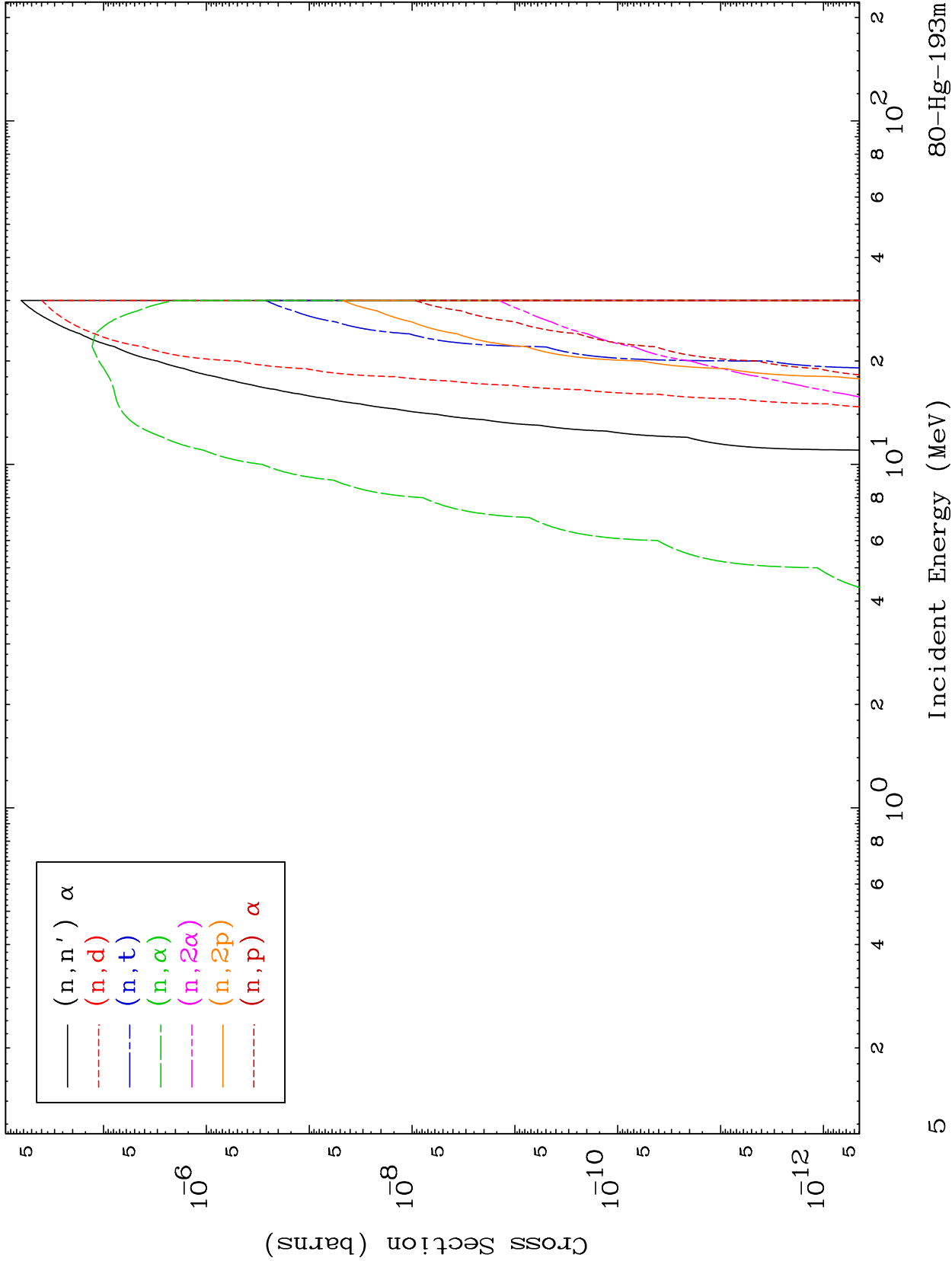
80-Hg-193m



MAT 8017

Photon Charged Particle
0 Kelvin Cross Sections

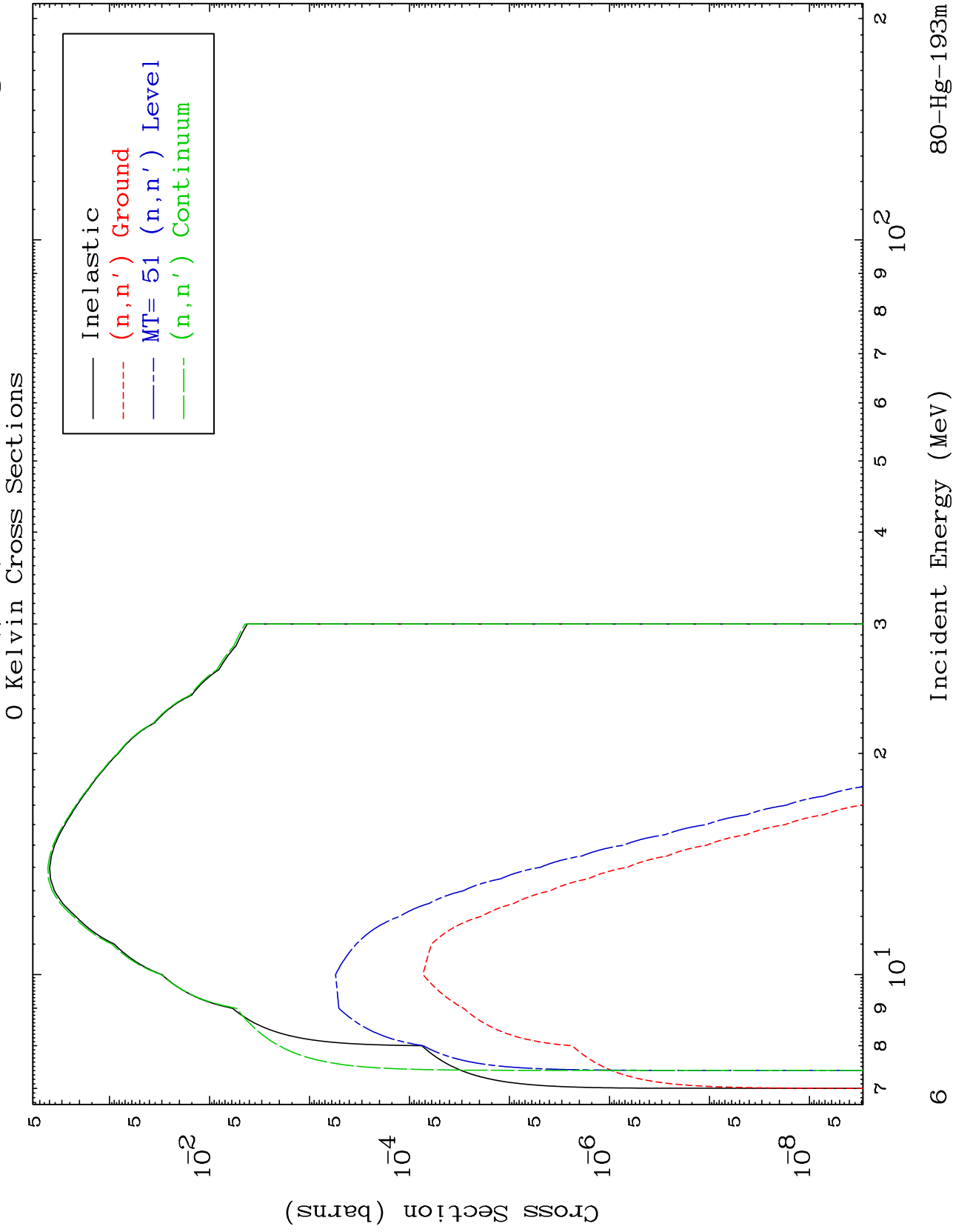
80-Hg-193m



MAT 8017

(γ, n') Levels

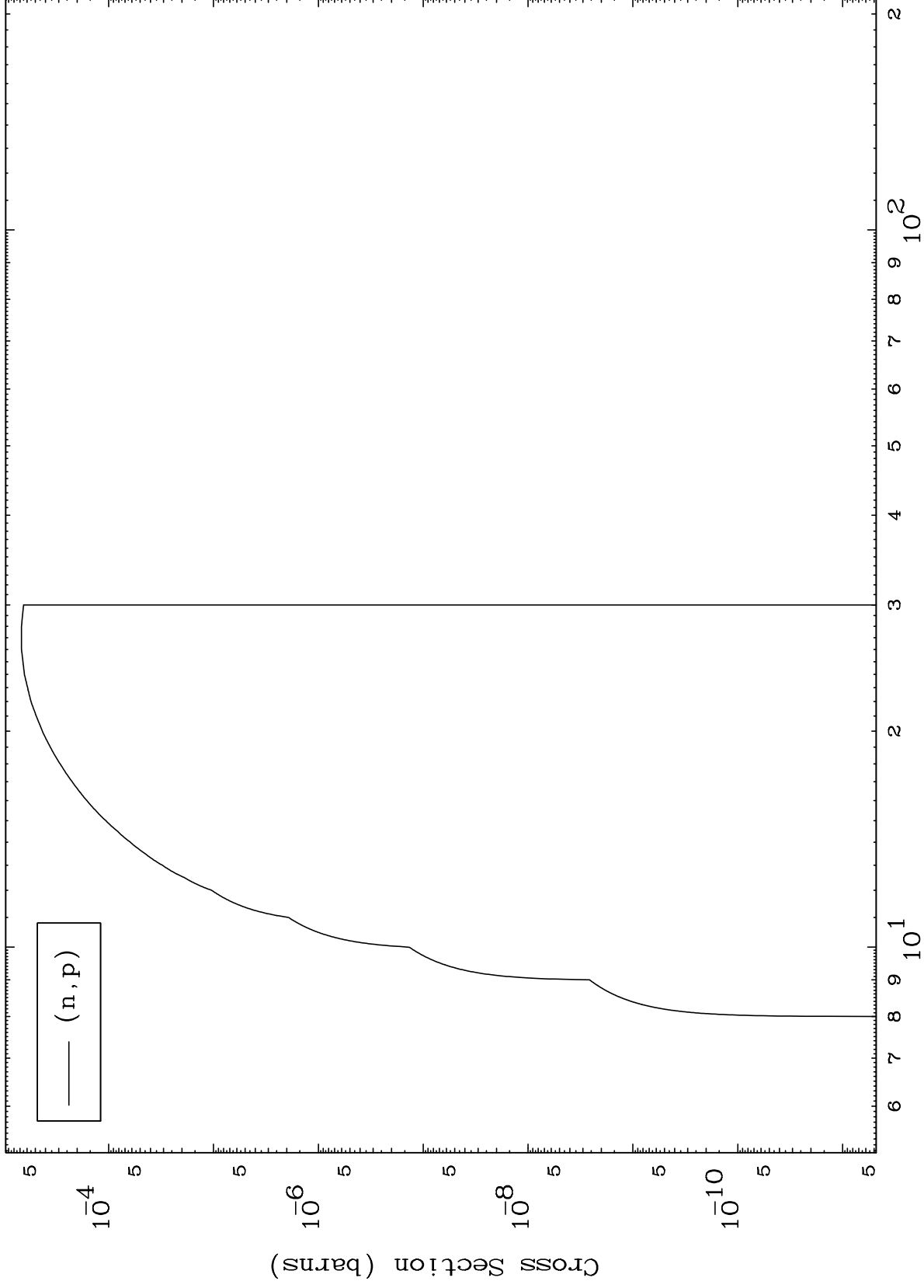
80-Hg-193m



MAT 8017

(γ, p) Levels
0 Kelvin Cross Sections

80-Hg-193m

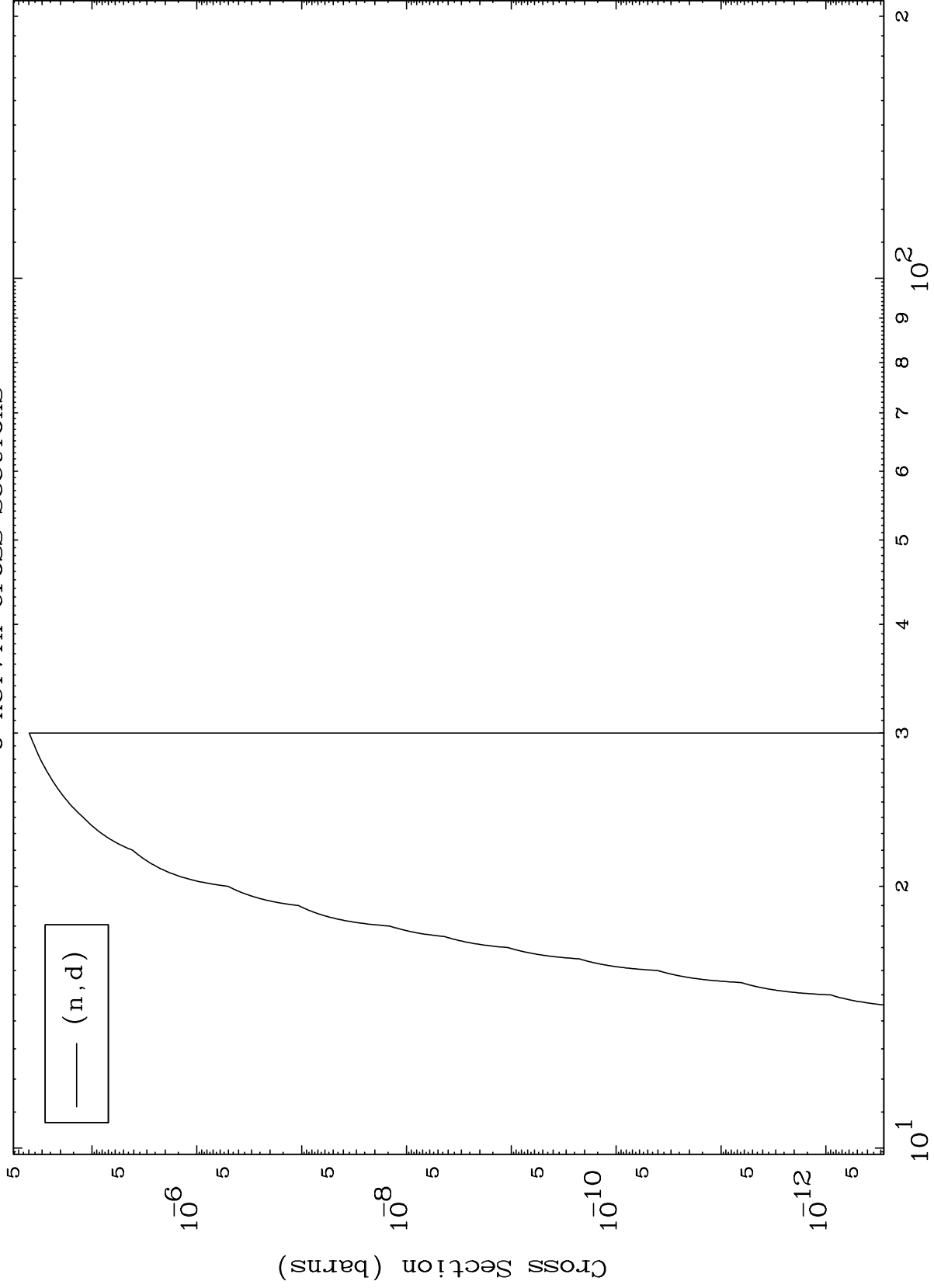


MAT 8017

(γ, d) Levels

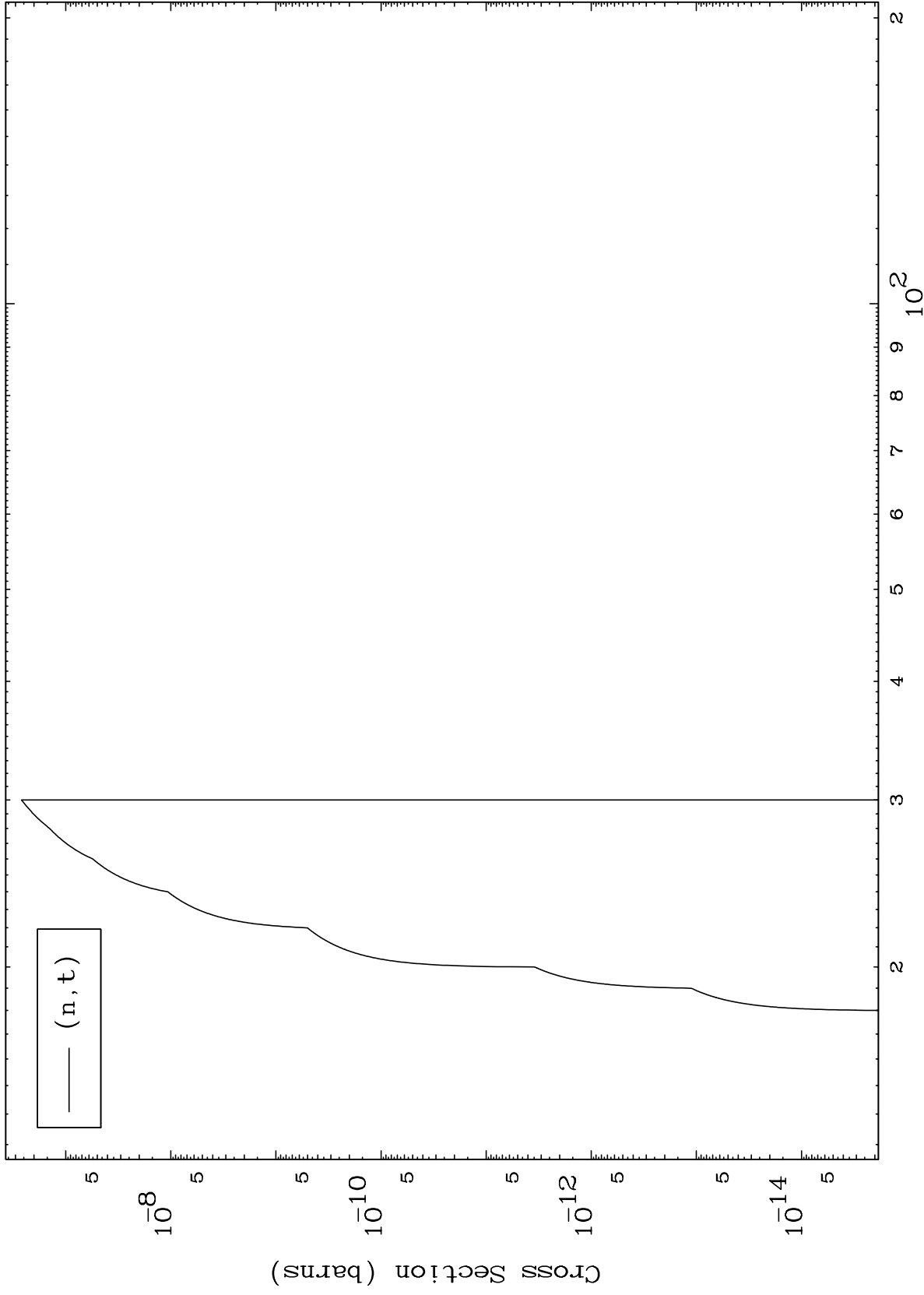
80-Hg-193m

0 Kelvin Cross Sections



Incident Energy (MeV)

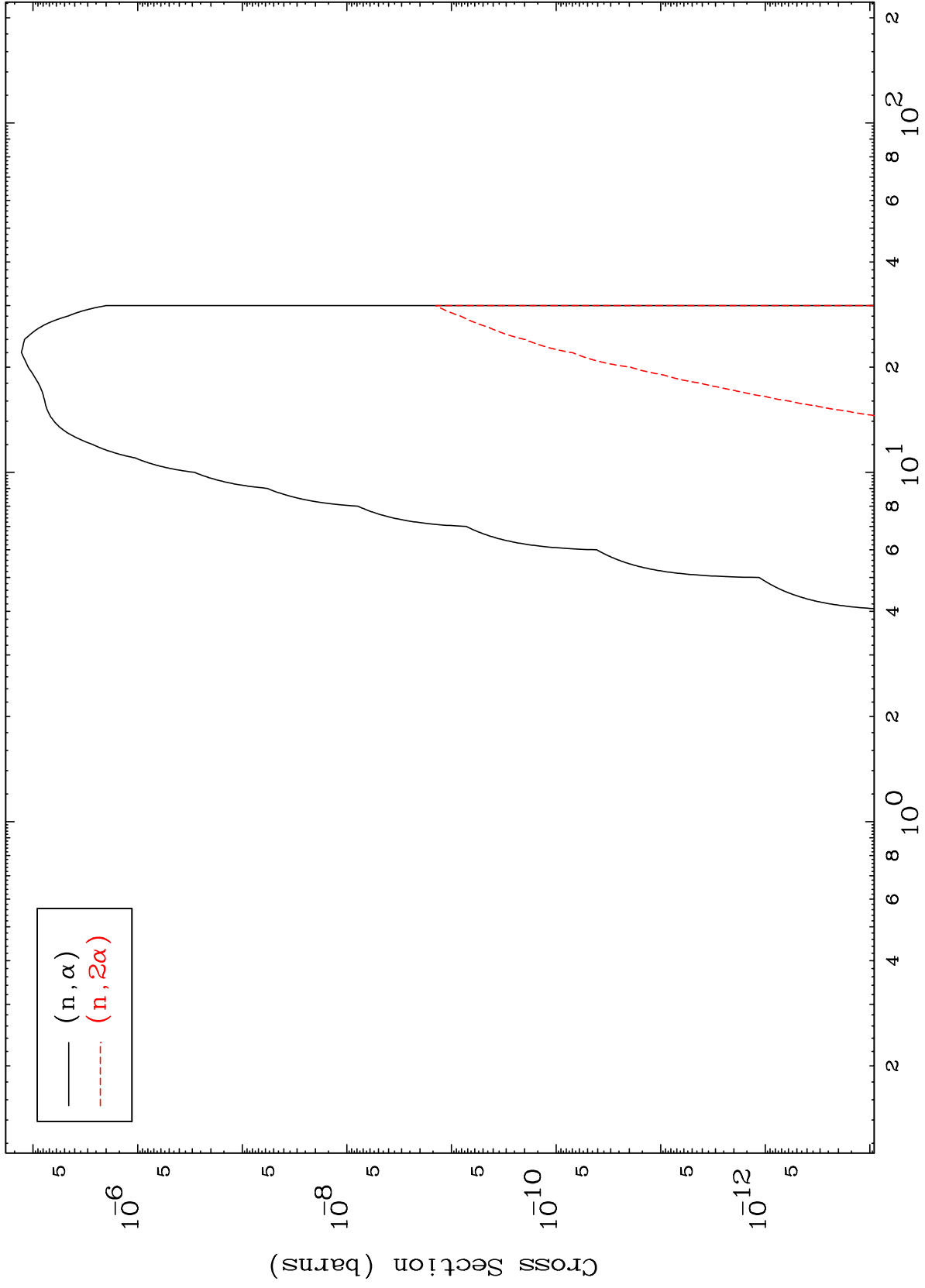
80-Hg-193m



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(γ, α) Levels
0 Kelvin Cross Sections

80-Hg-193m



10

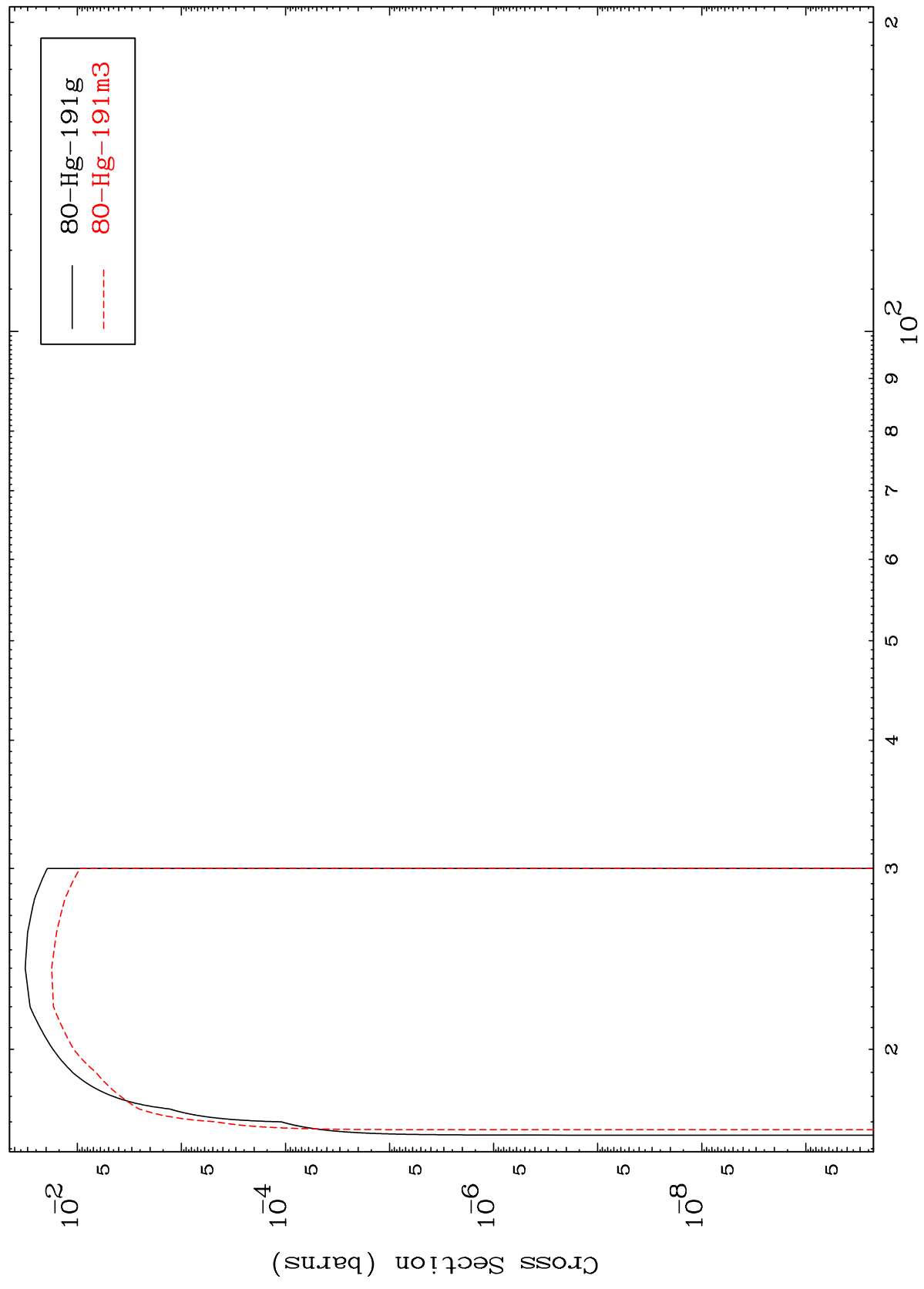
Incident Energy (MeV)

80-Hg-193m

MAT 8017

80-Hg-193m

(n,2n)
Radionuclide Production Cross Section

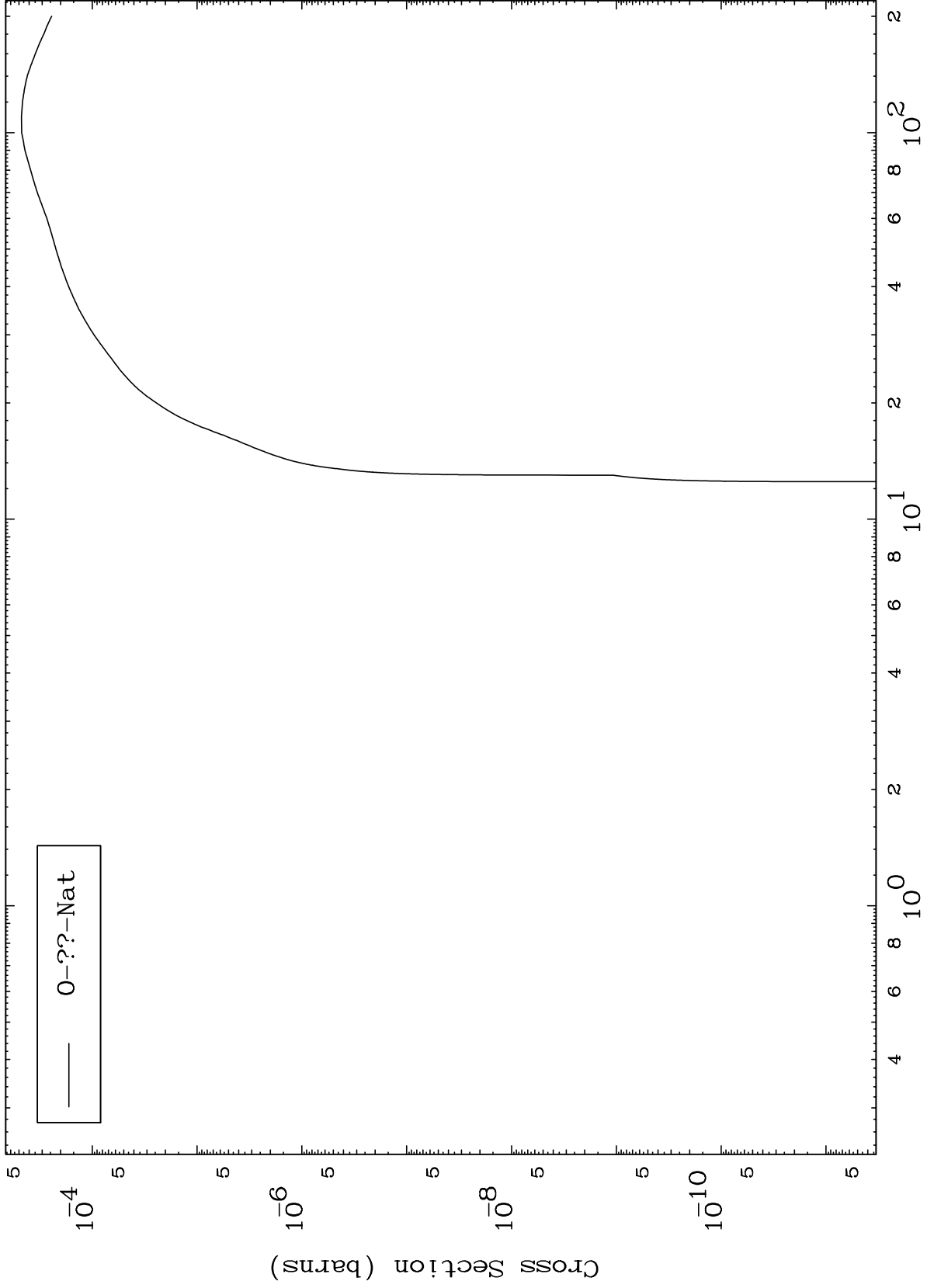


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Fission

80-Hg-193m

Radionuclide Production Cross Section

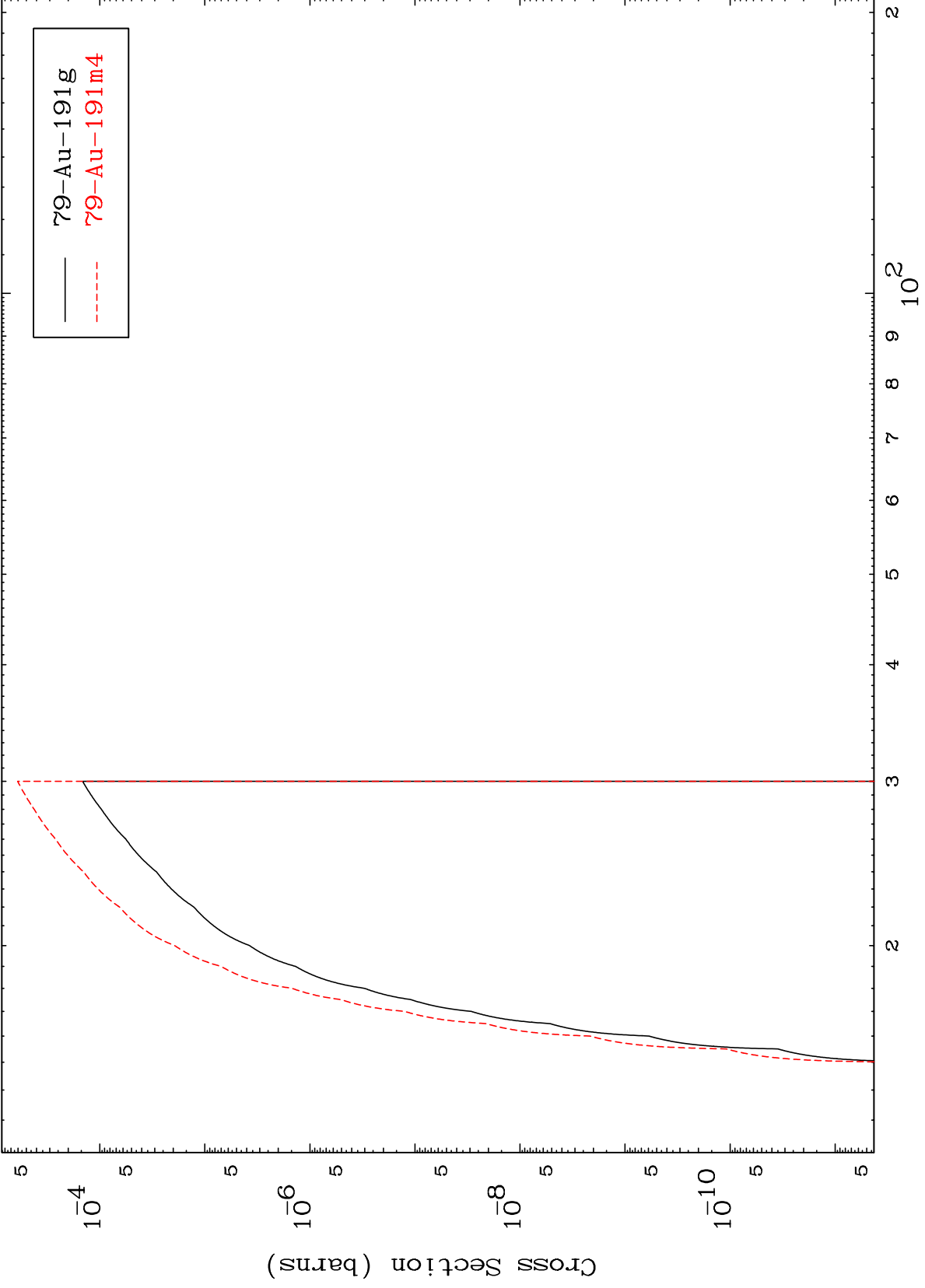


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(n,n') p

80-Hg-193m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

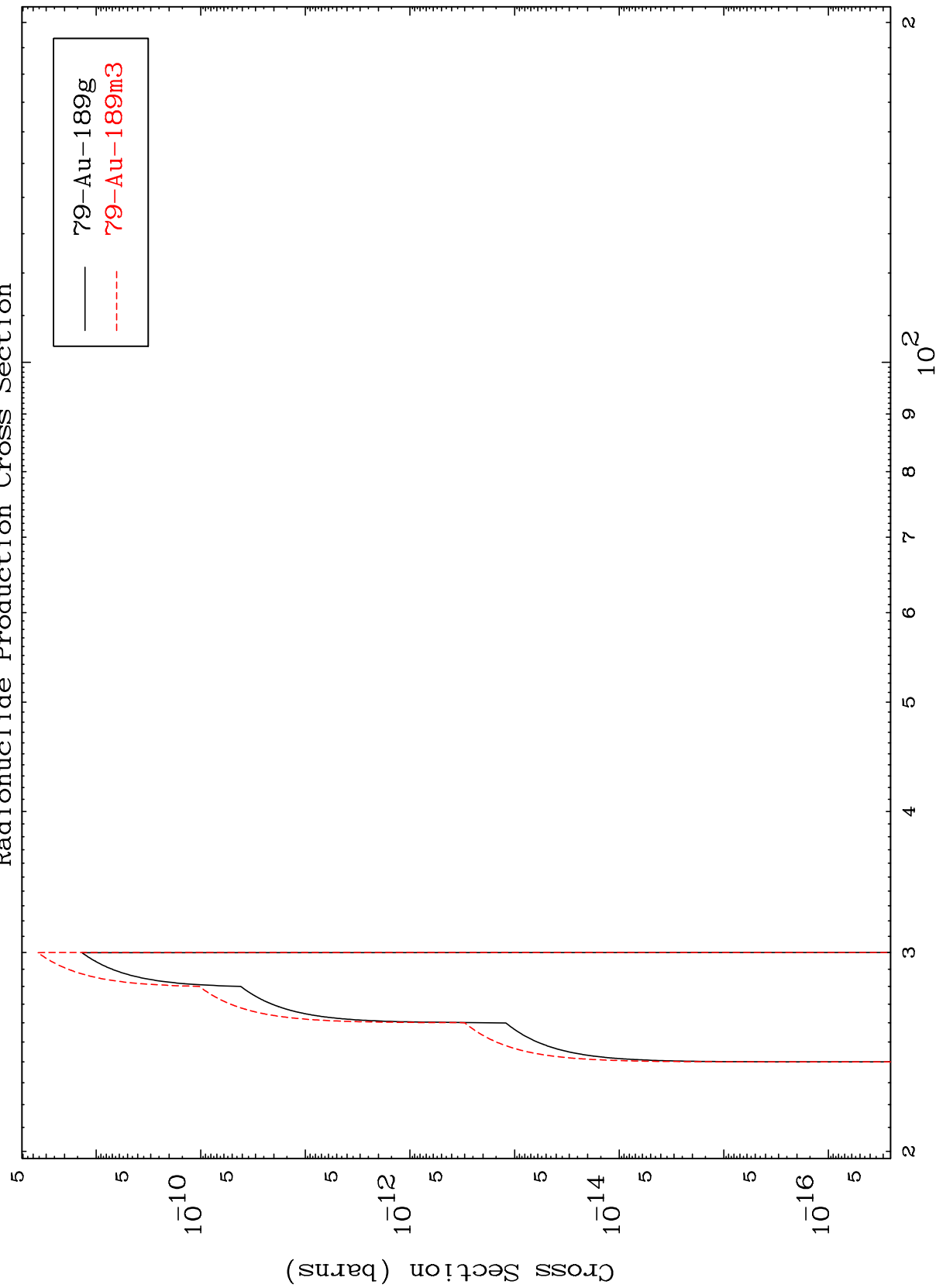
80-Hg-193m

MAT 8017

(n,n') t

80-Hg-193m

Radionuclide Production Cross Section



14

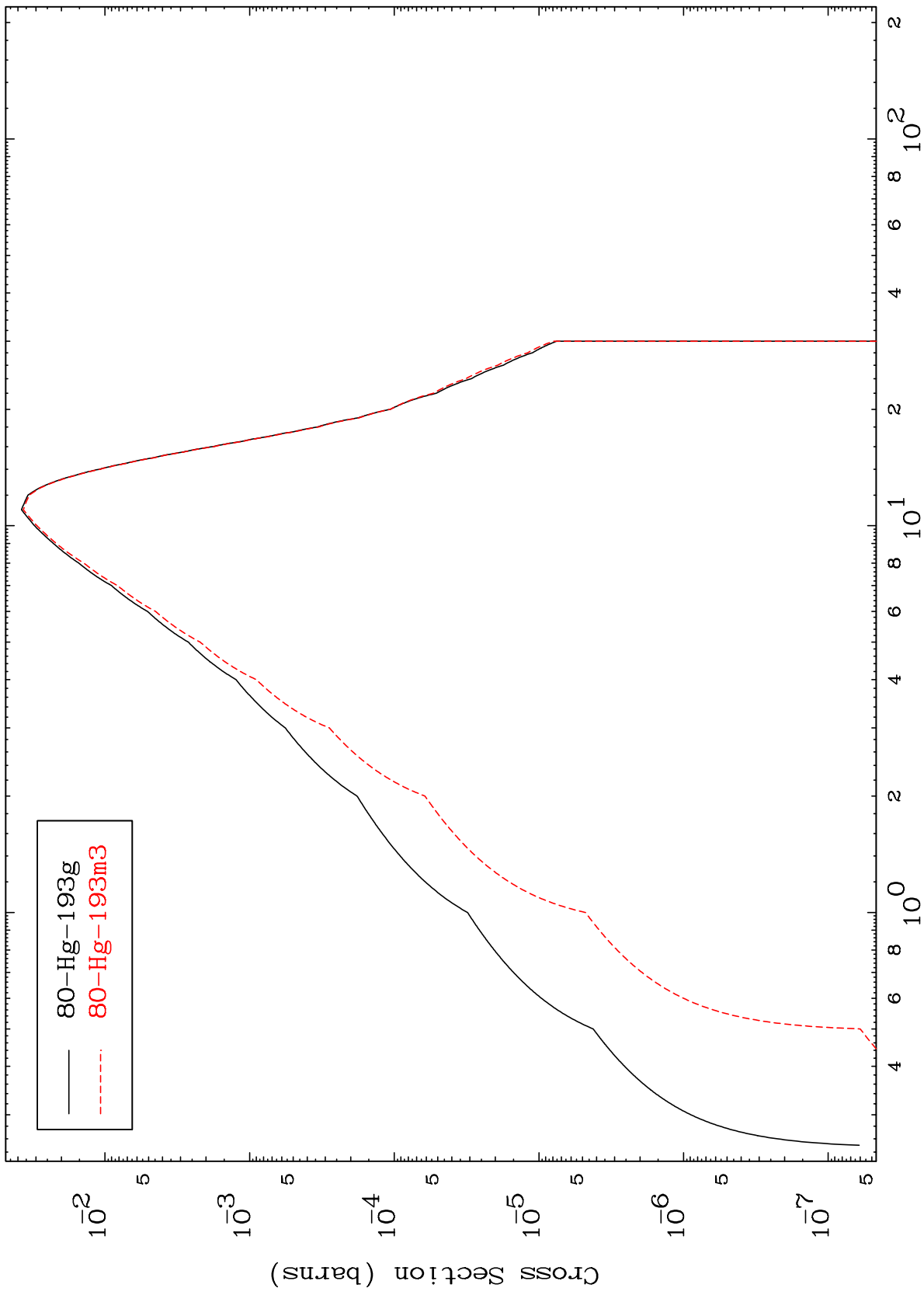
Incident Energy (MeV)

80-Hg-193m

MAT 8017

80-Hg-193m

Radionuclide Production Cross Section



15

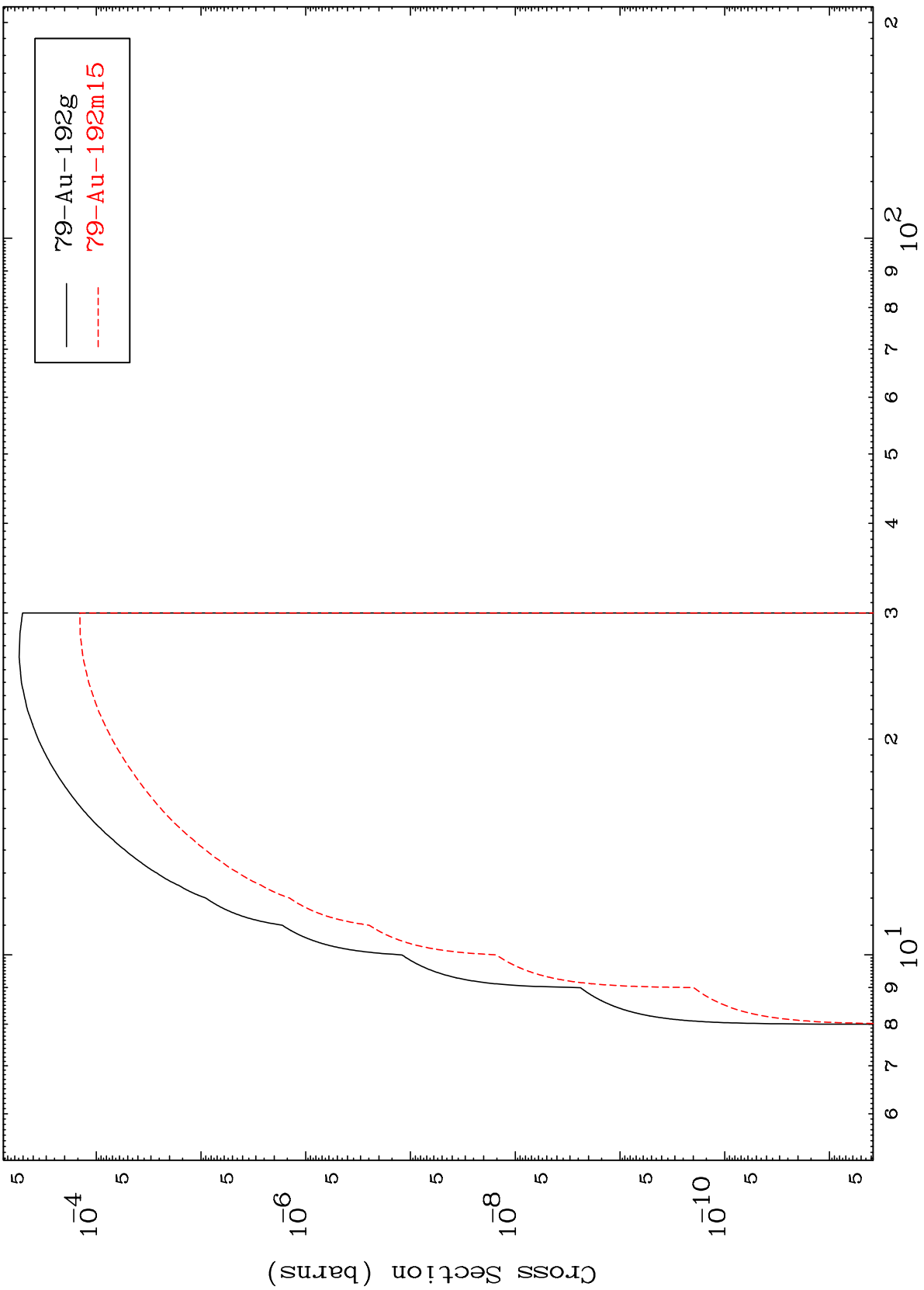
Incident Energy (MeV)

80-Hg-193m

MAT 8017

80-Hg-193m

(n,p)
Radionuclide Production Cross Section



16

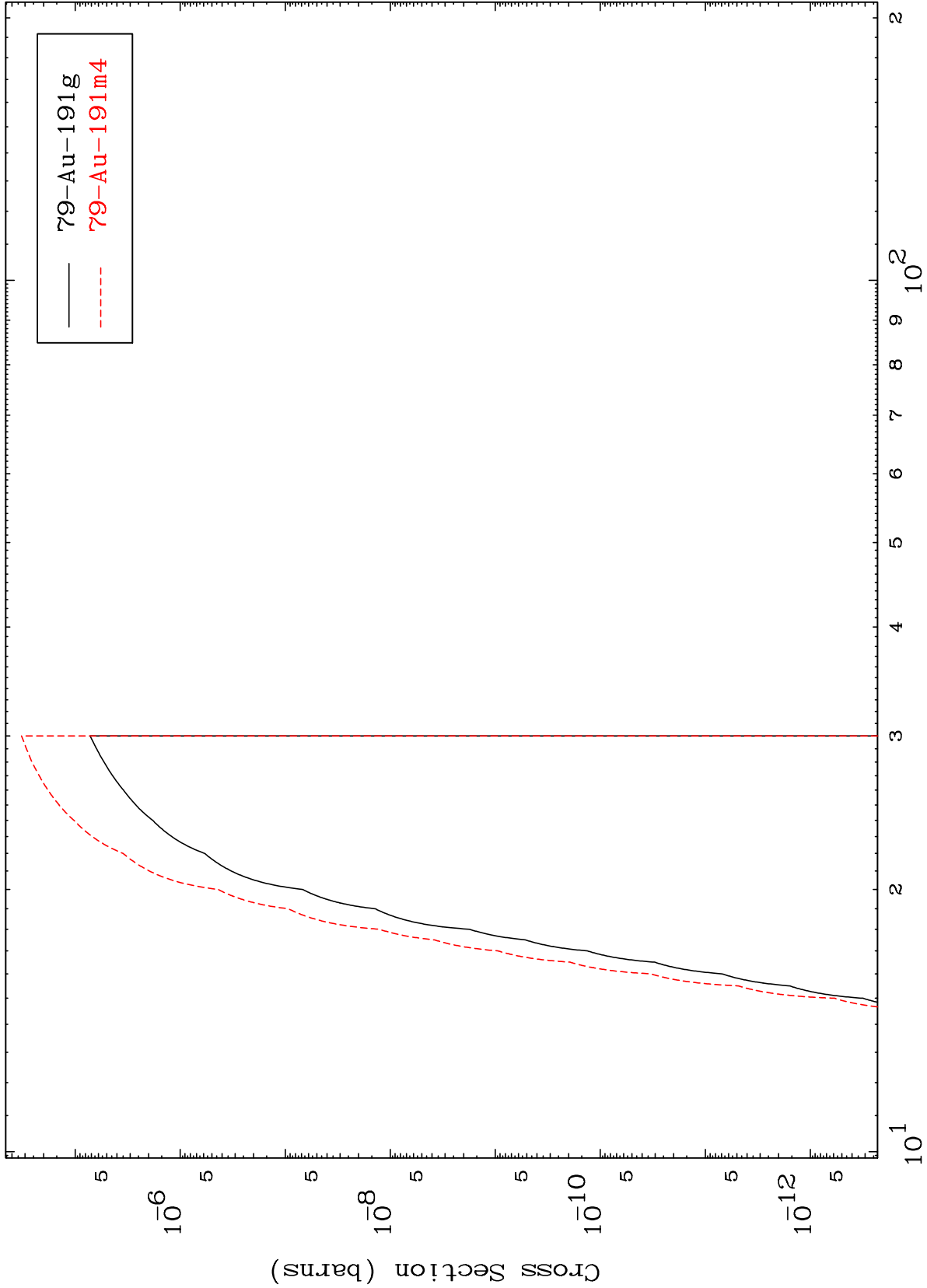
Incident Energy (MeV)

80-Hg-193m

MAT 8017

80-Hg-193m

(n,d)
Radionuclide Production Cross Section



80-Hg-193m

Incident Energy (MeV)

17