

Program EVALPLOT
(Version 2021-1)

by

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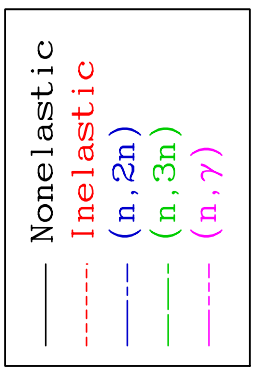
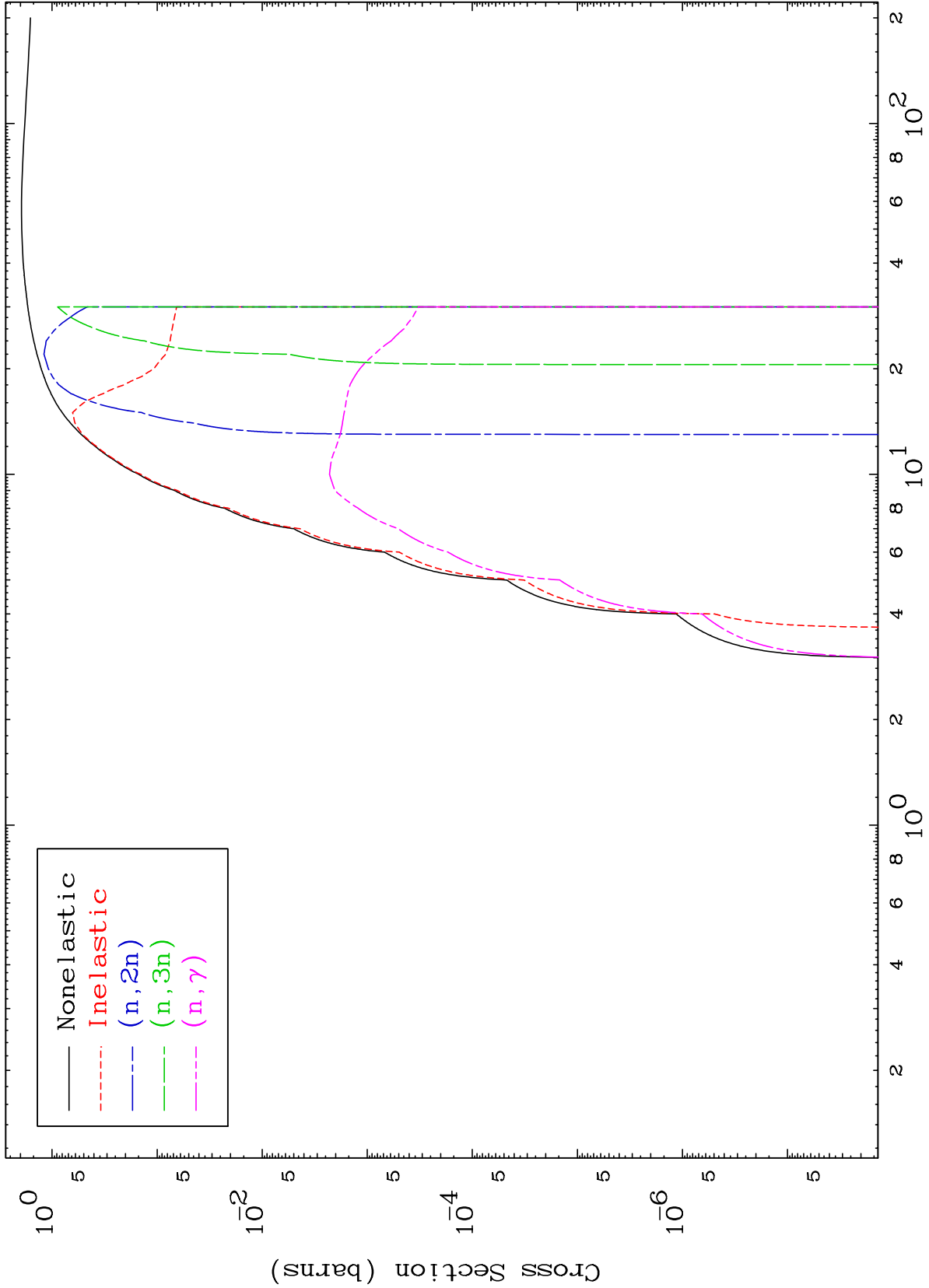
Press Mouse Button to Start

MAT 8022

Proton Major

80-Hg-195

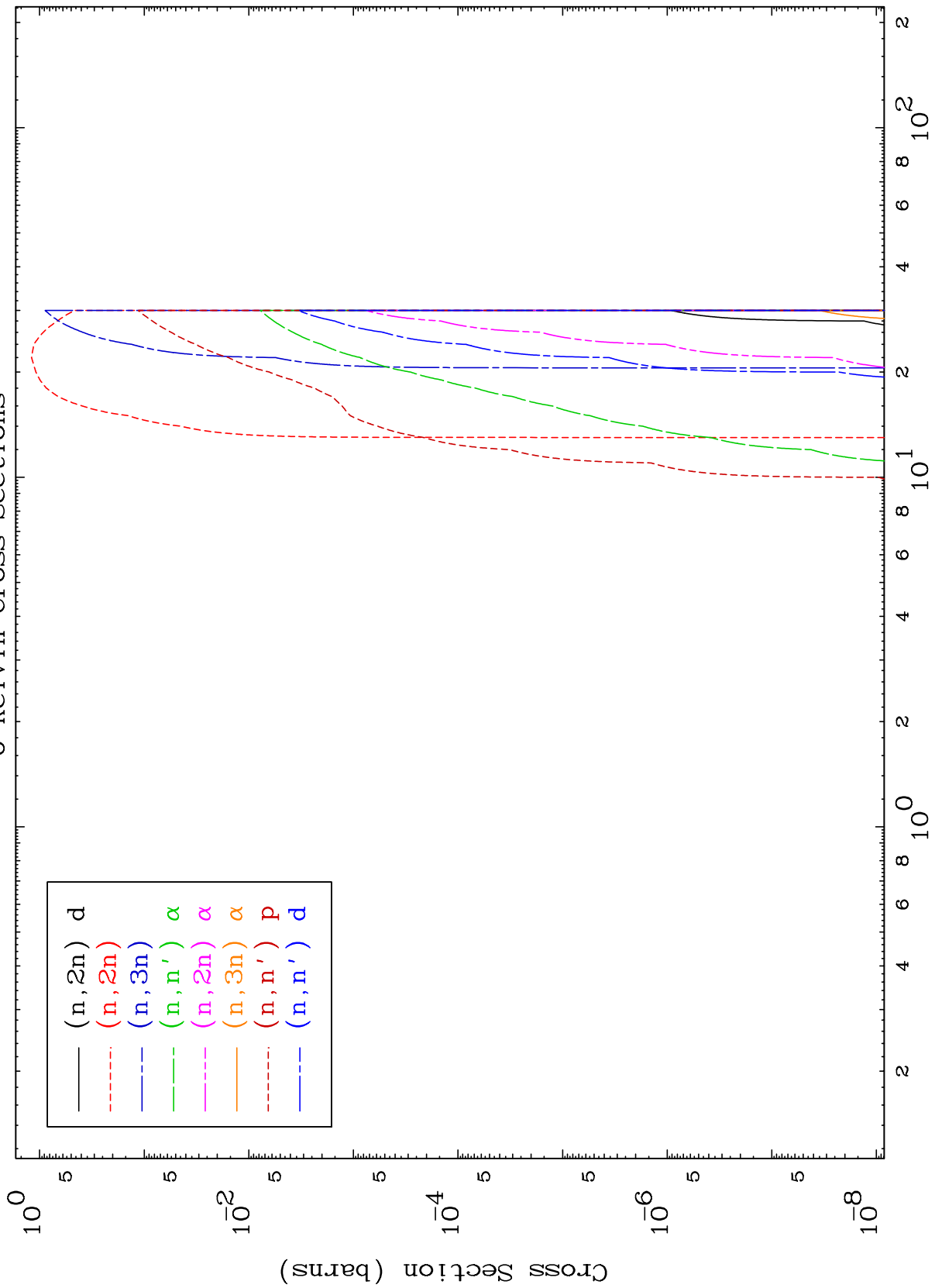
0 Kelvin Cross Sections

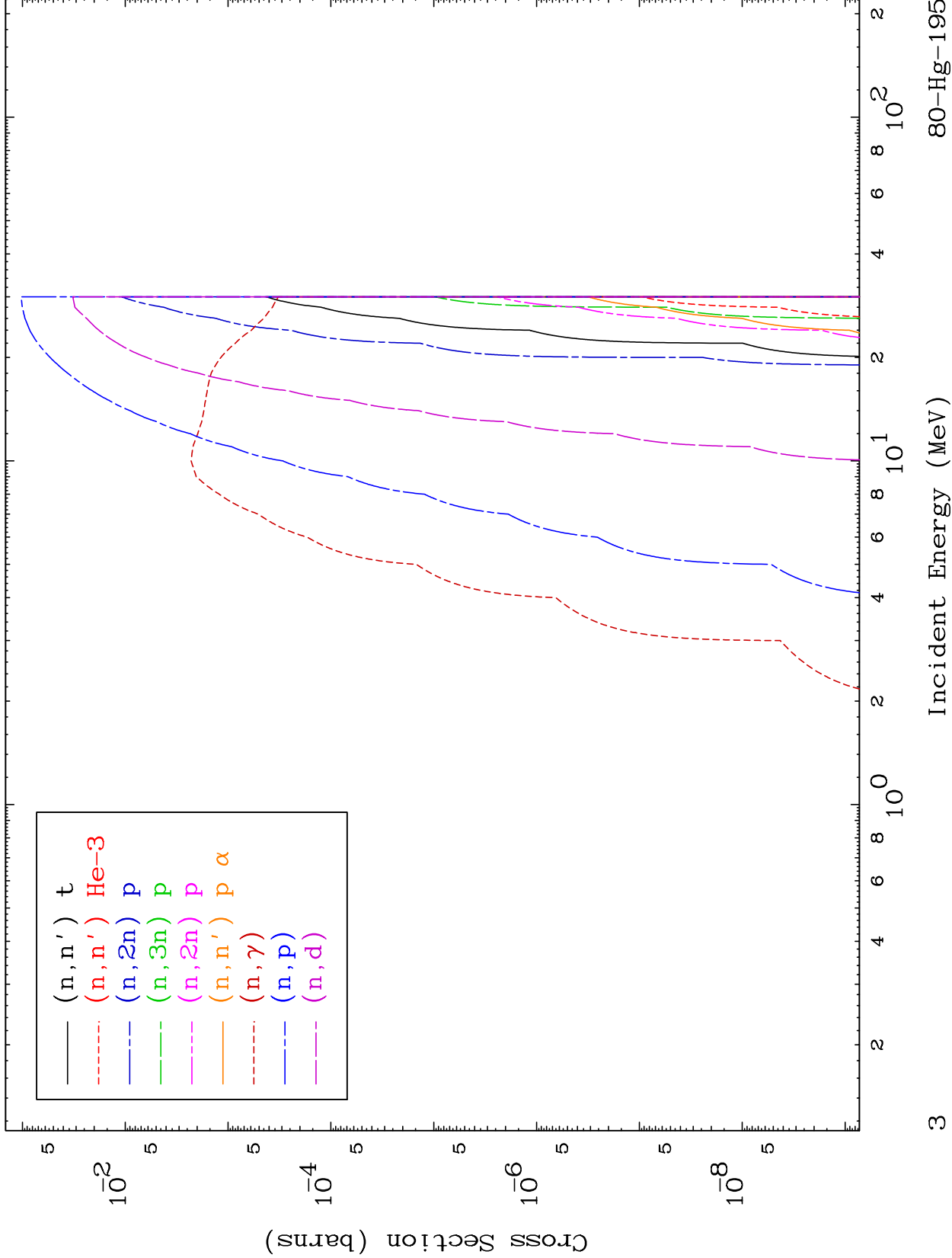


MAT 8022

Proton Neutron Absorption
0 Kelvin Cross Sections

80-Hg-195

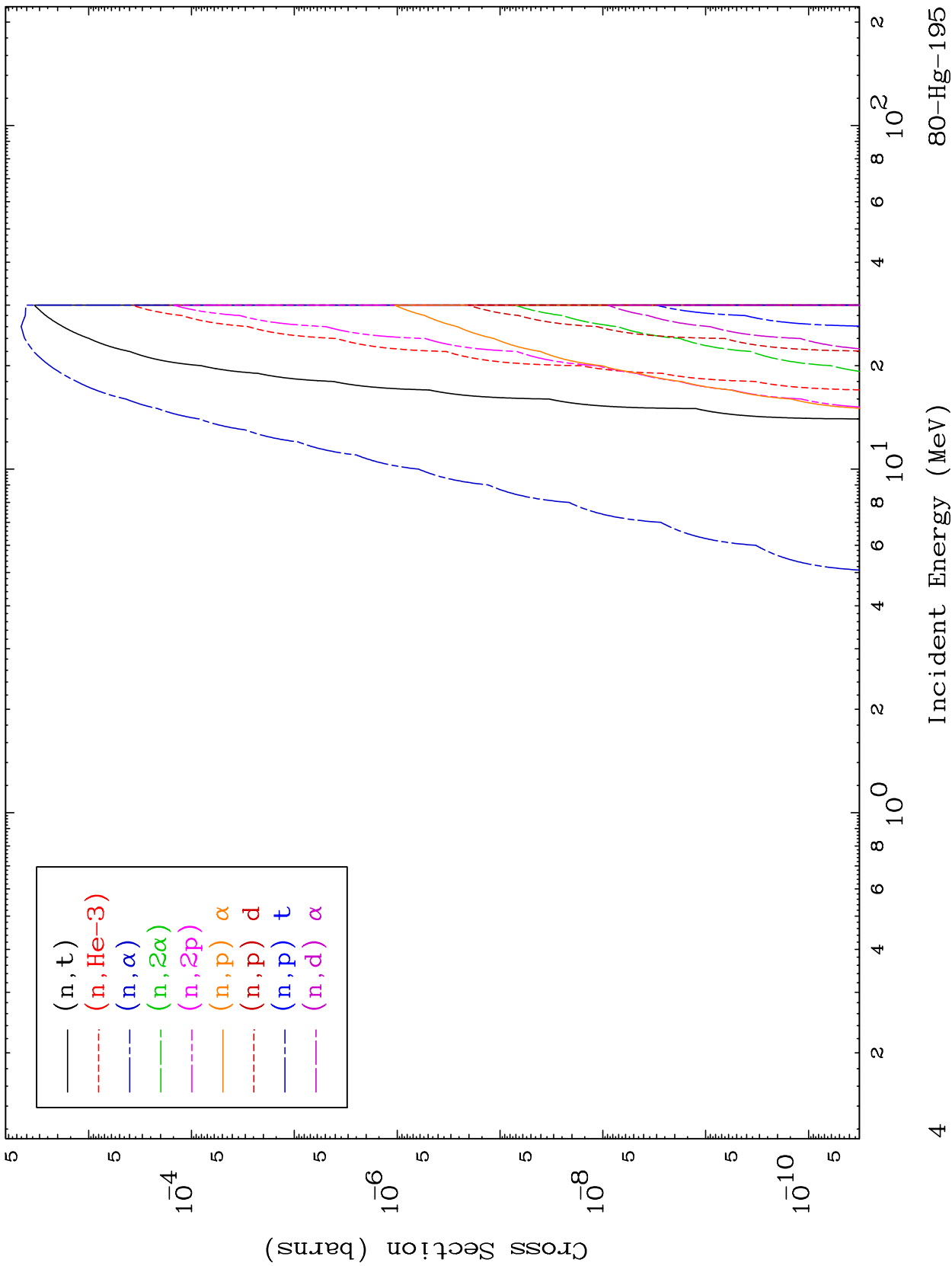




MAT 8022

Proton Neutron Absorption
0 Kelvin Cross Sections

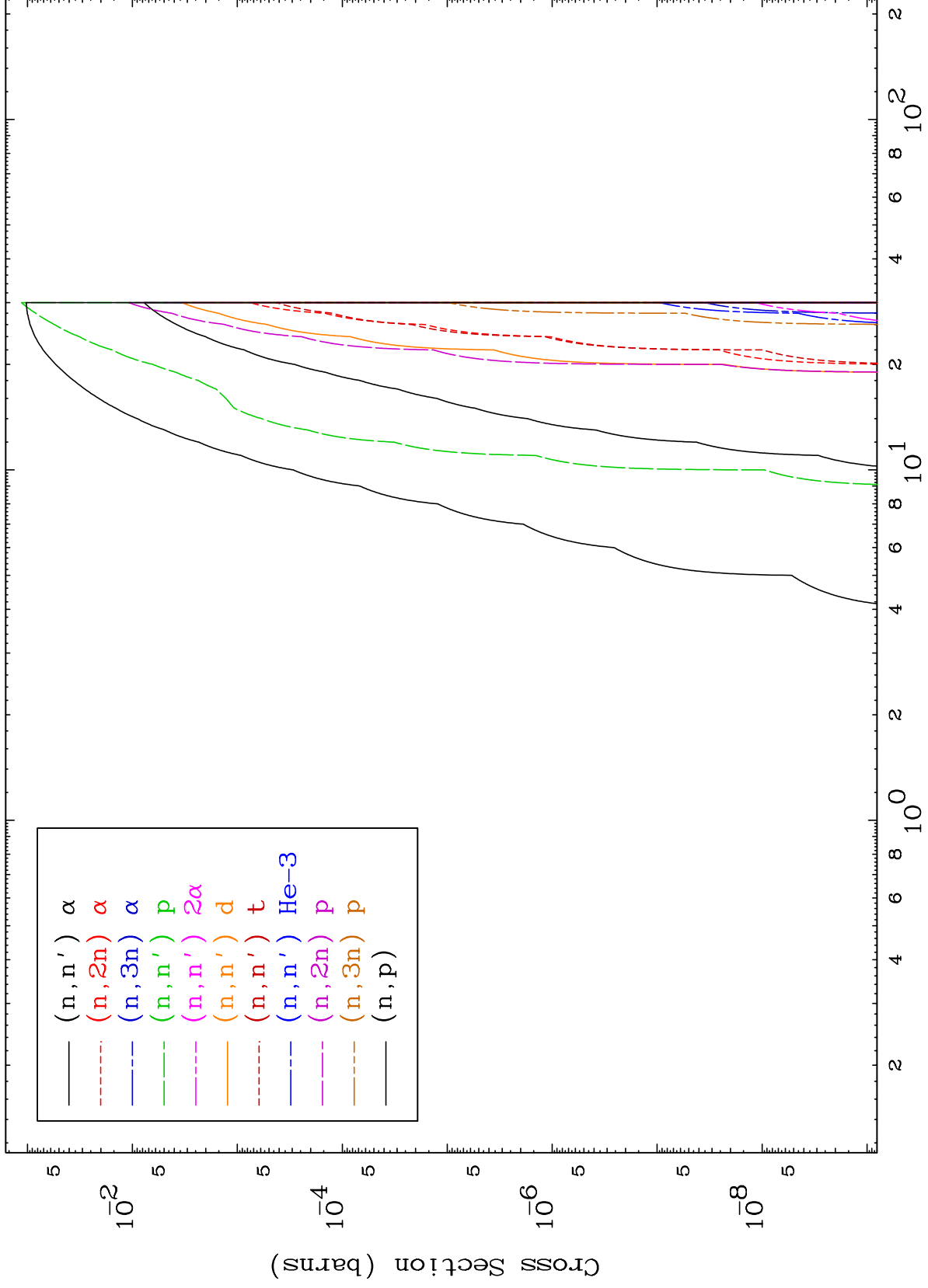
80-Hg-195



MAT 8022

Proton Charged Particle
0 Kelvin Cross Sections

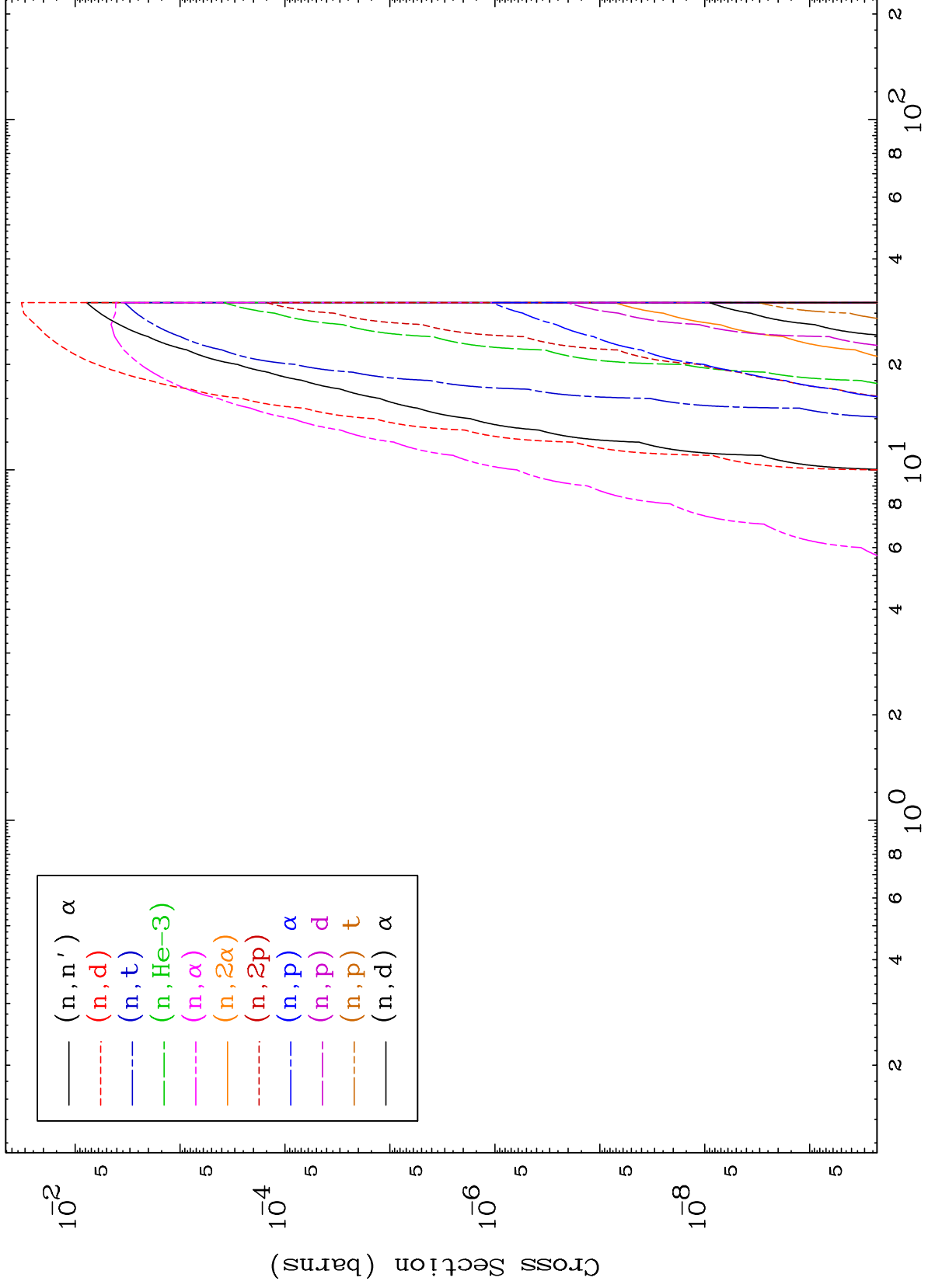
80-Hg-195



MAT 8022

Proton Charged Particle
0 Kelvin Cross Sections

80-Hg-195



Incident Energy (MeV)

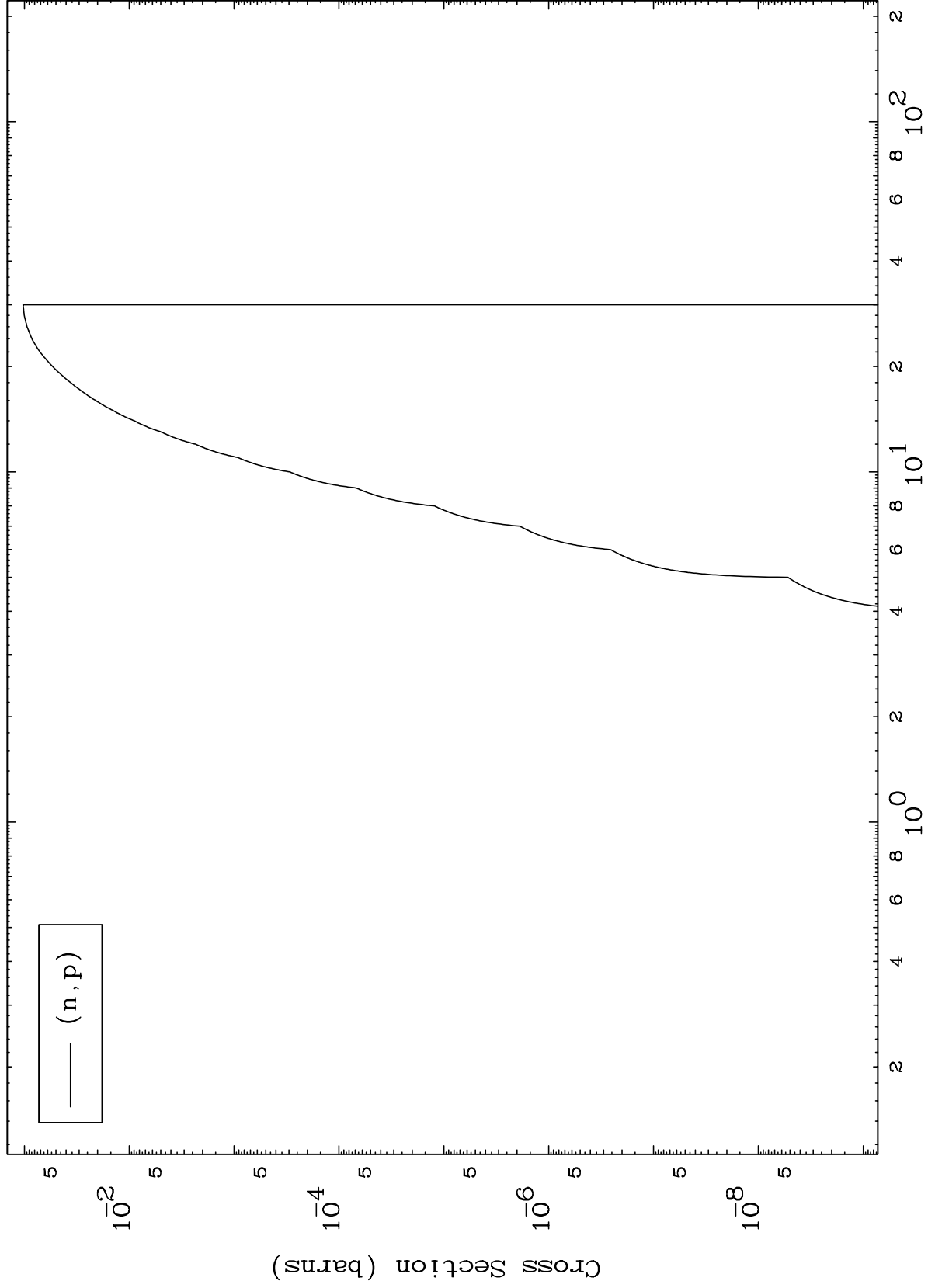
80-Hg-195

MAT 8022

(p,p) Levels

80-Hg-195

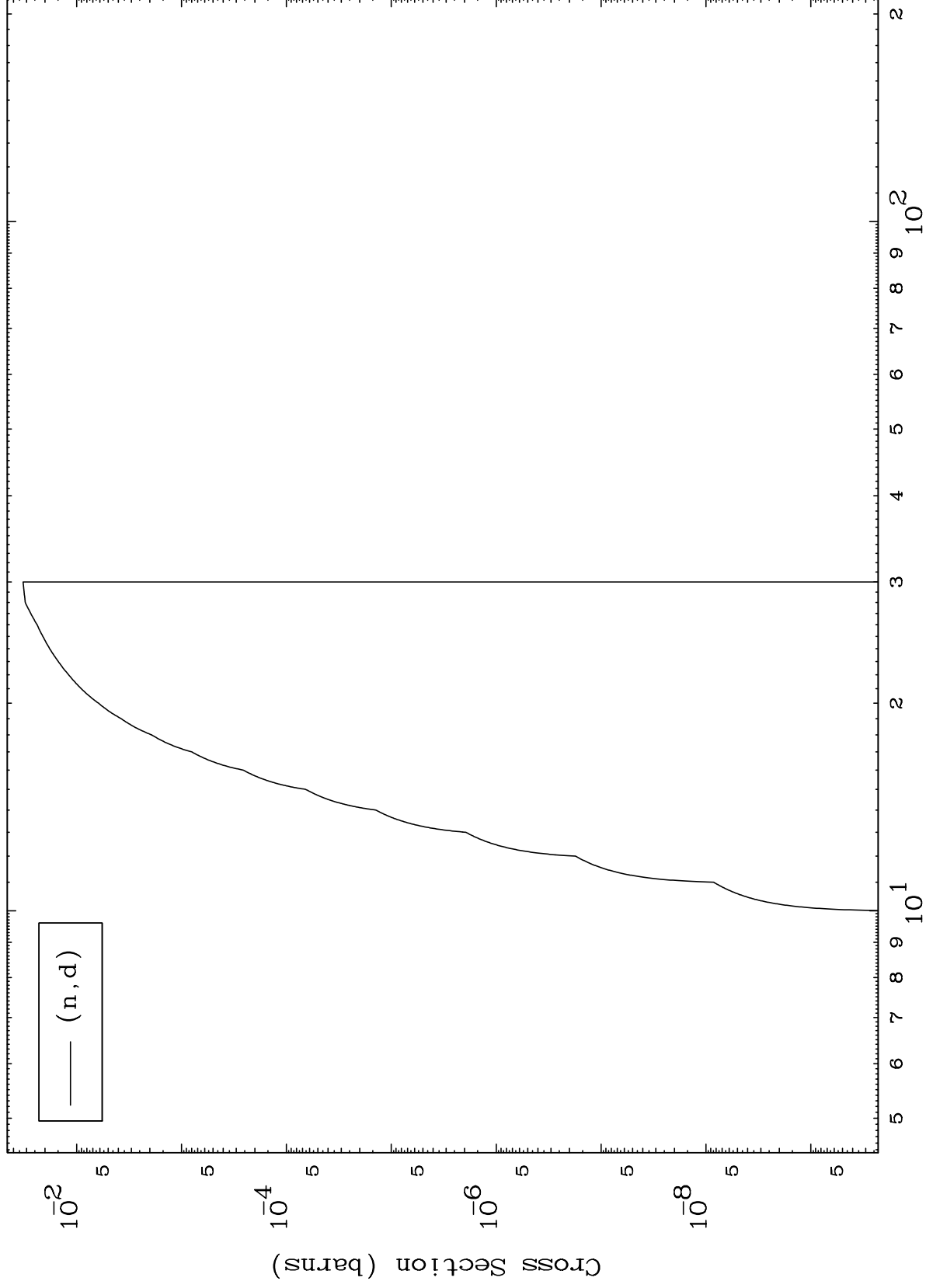
0 Kelvin Cross Sections



MAT 80222

(p,d) Levels
0 Kelvin Cross Sections

80-Hg-195



8

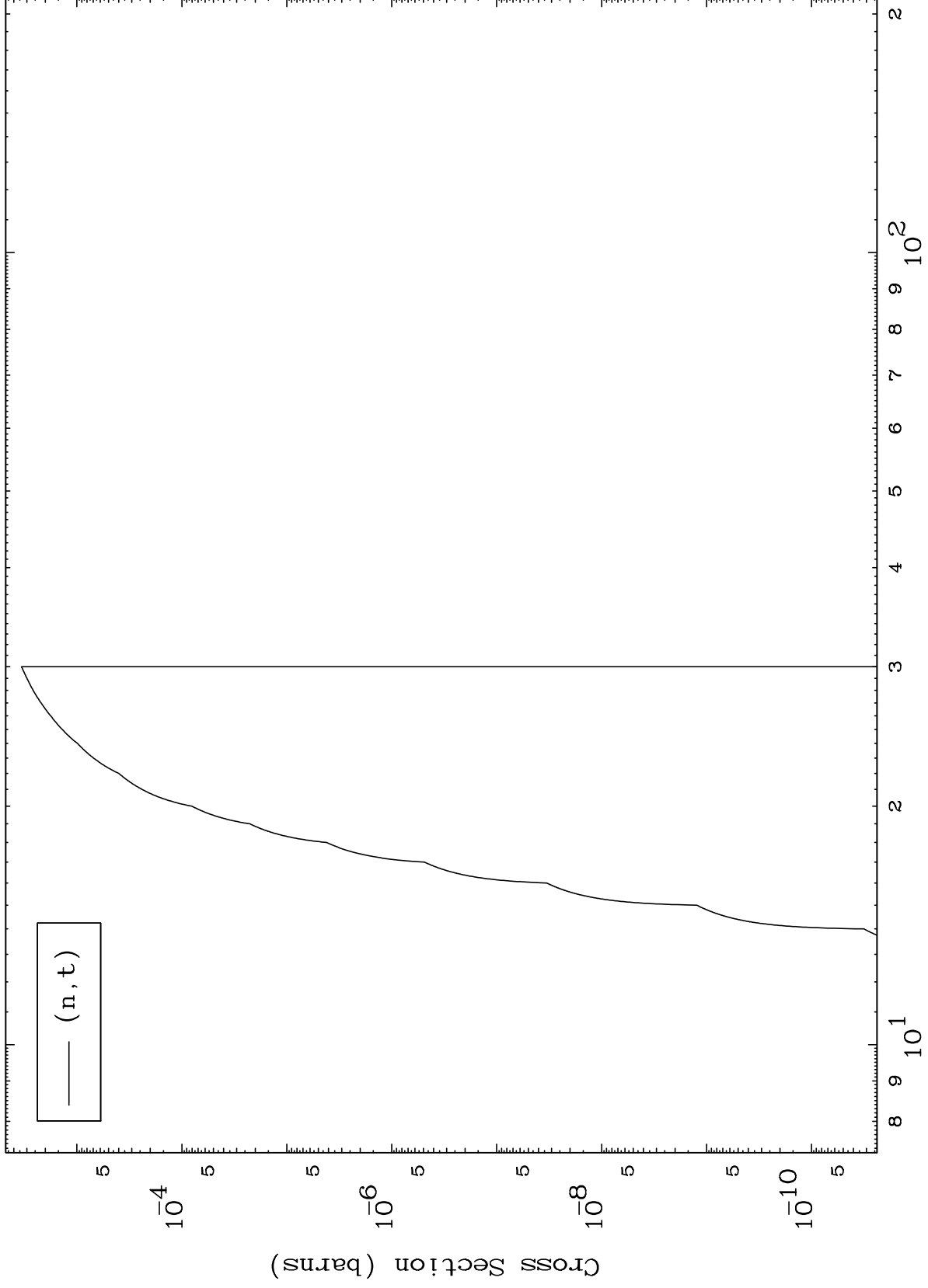
Incident Energy (MeV)

80-Hg-195

MAT 8022

(p, t) Levels
0 Kelvin Cross Sections

80-Hg-195



9

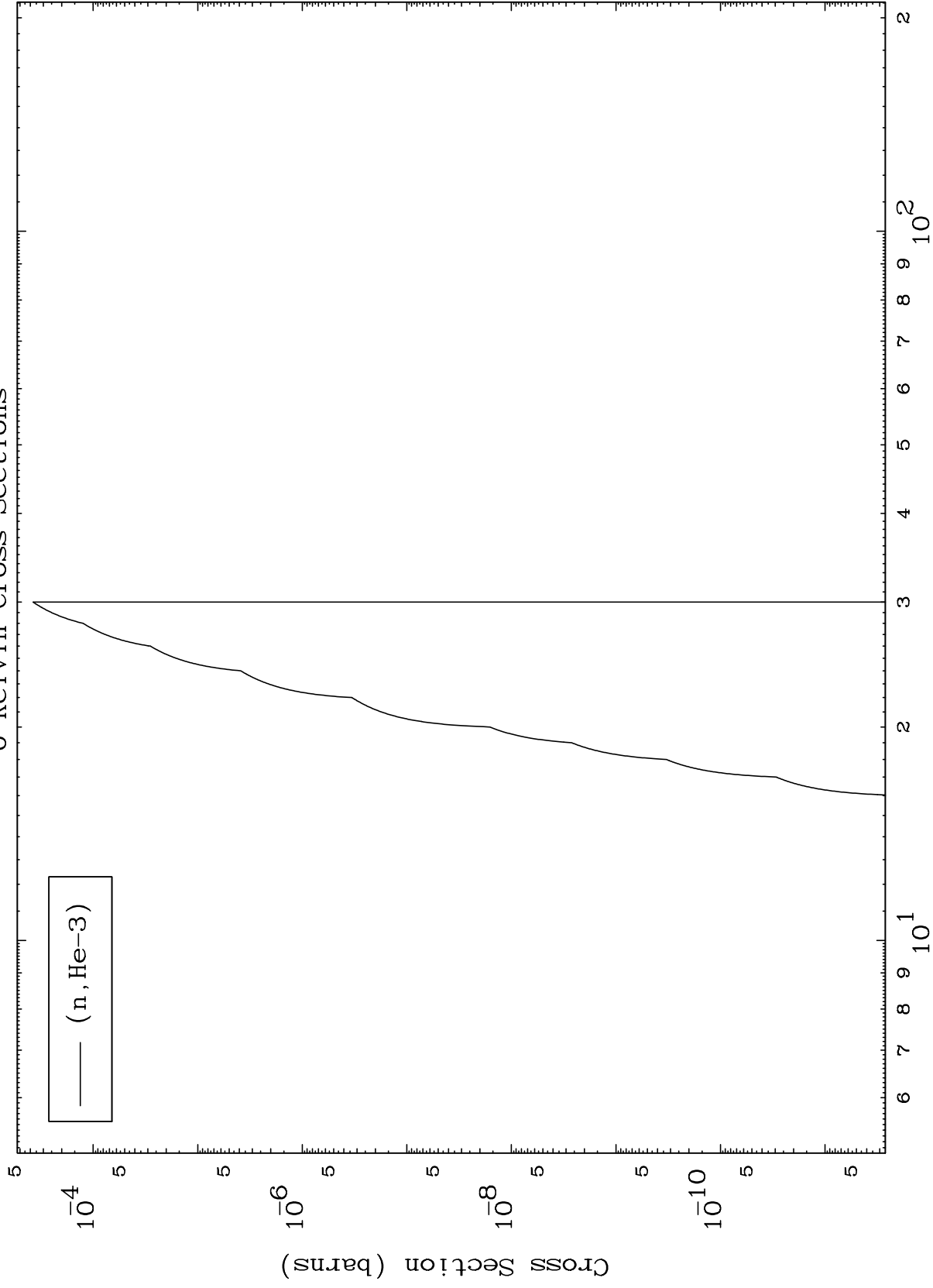
Incident Energy (MeV)

80-Hg-195

MAT 8022

(p,He3) Levels
0 Kelvin Cross Sections

80-Hg-195



10

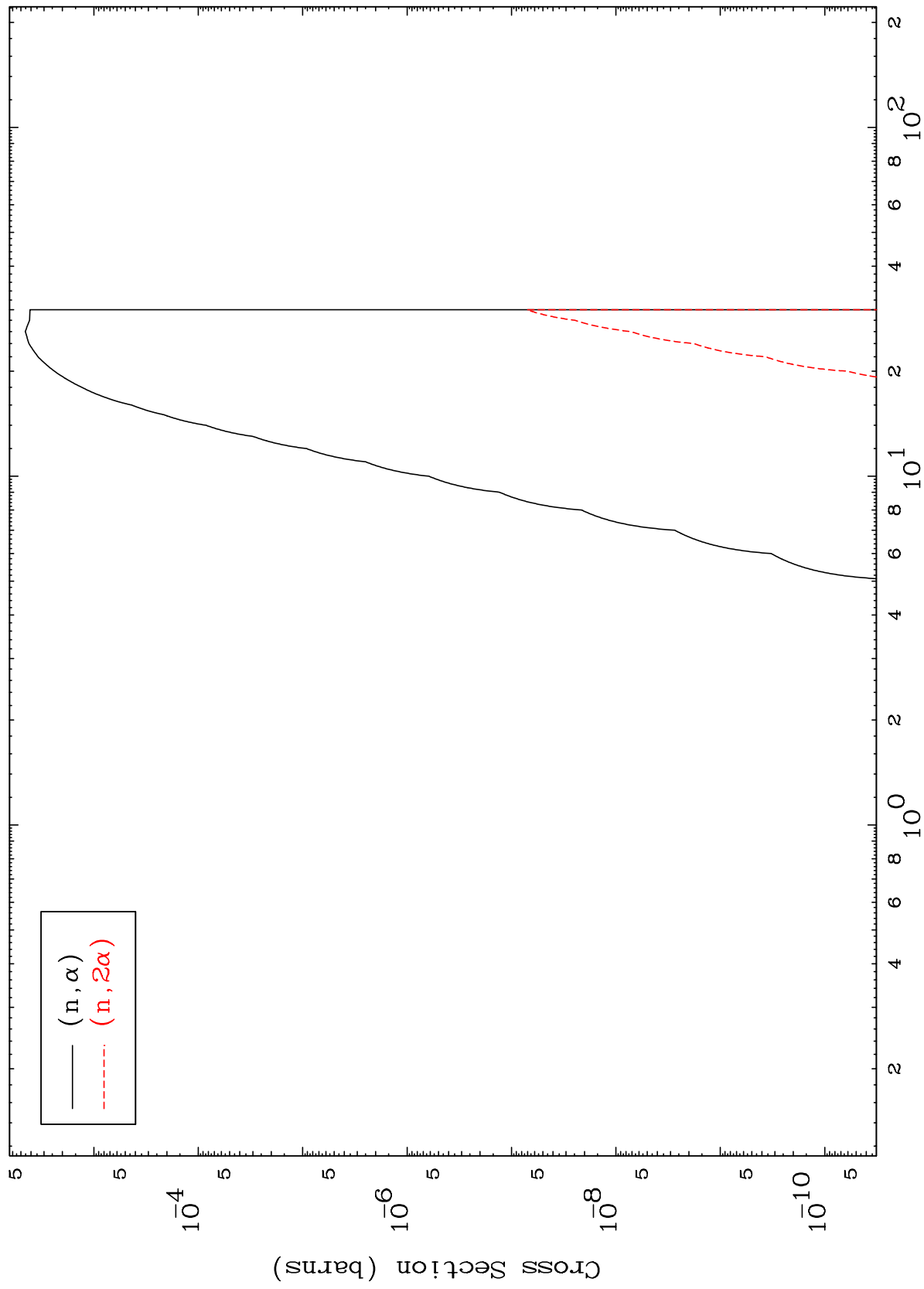
Incident Energy (MeV)

80-Hg-195

MAT 80222

80-Hg-195

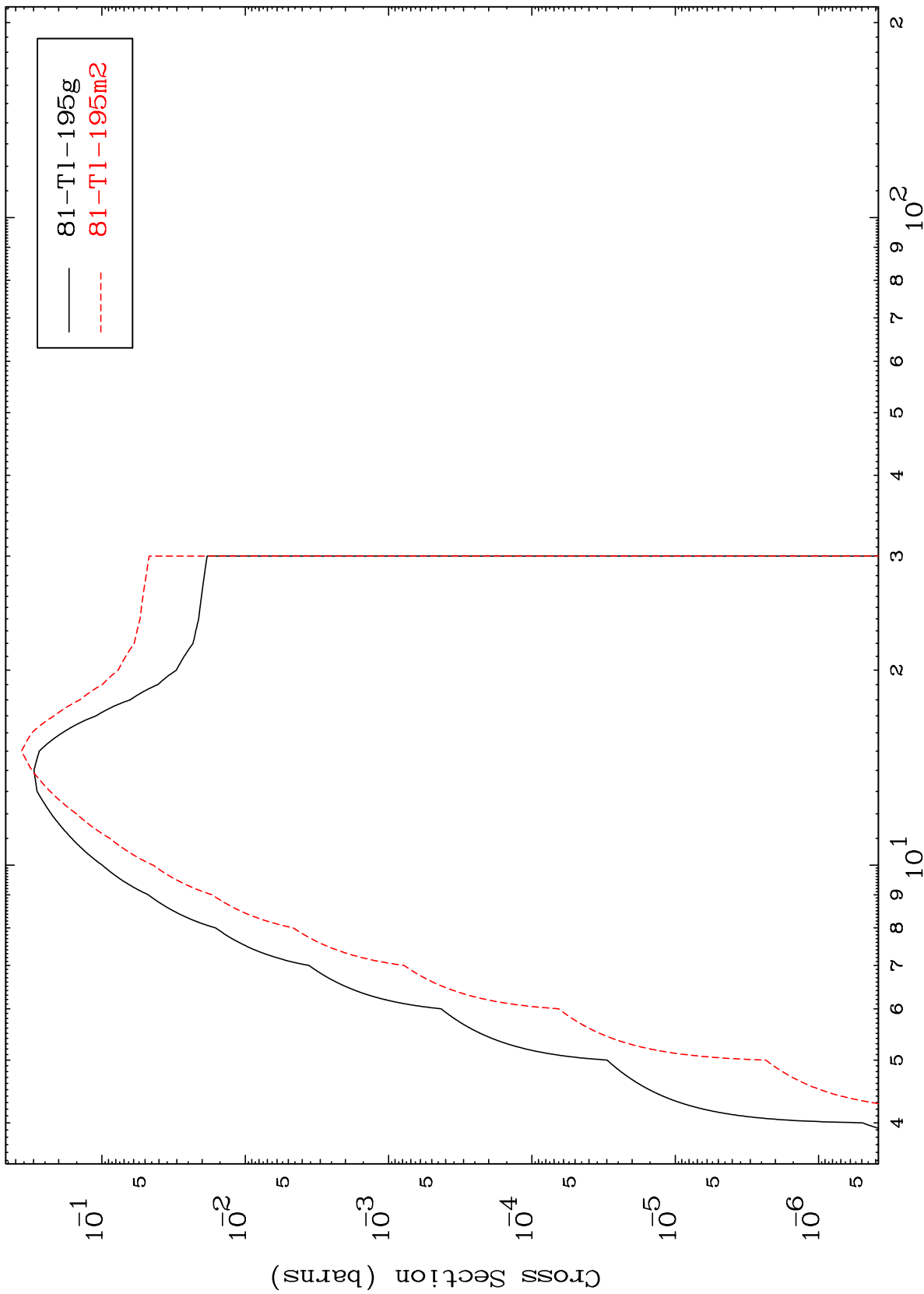
(p, α) Levels
0 Kelvin Cross Sections



80-Hg-195

Incident Energy (MeV)

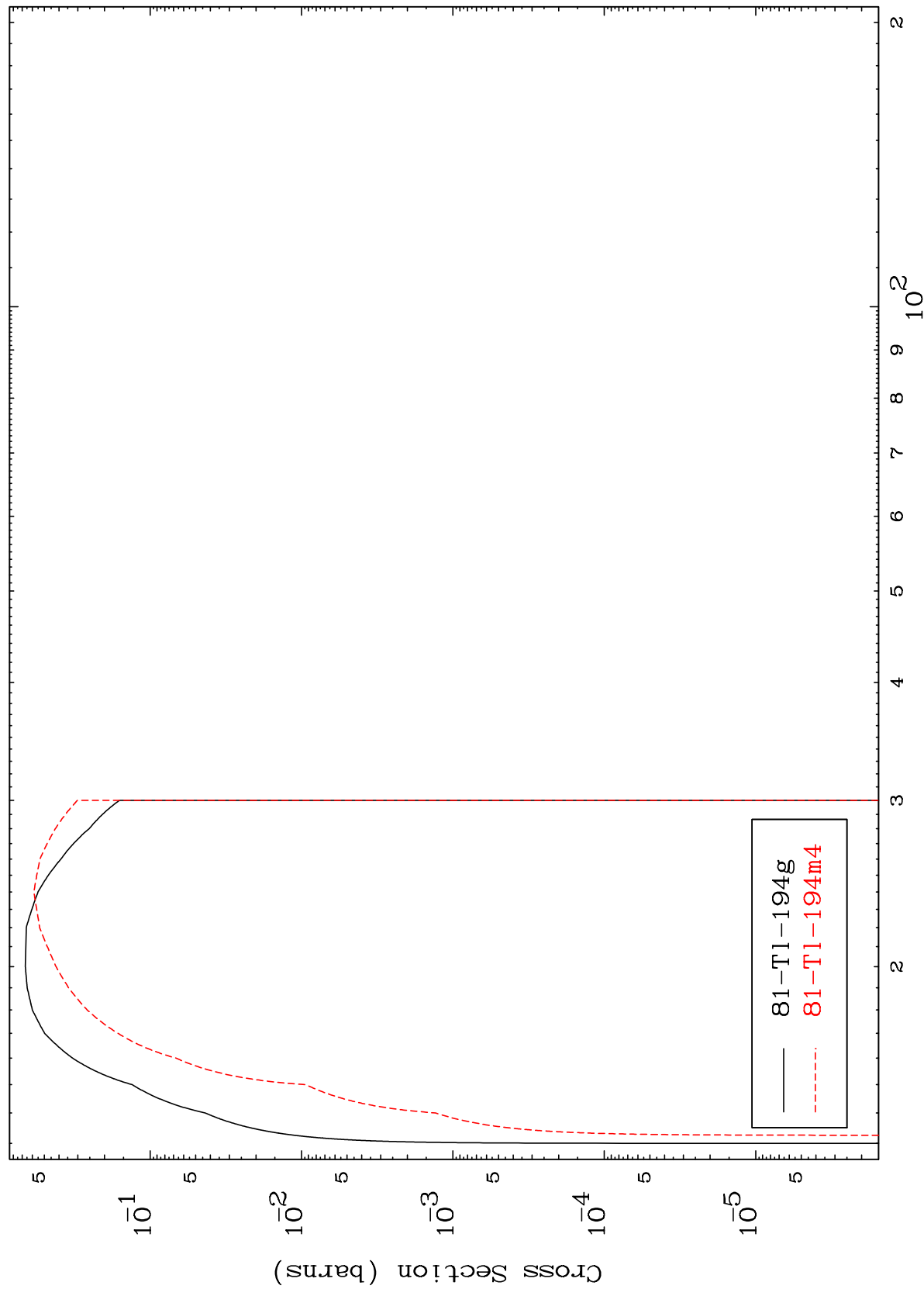
Inelastic
Radionuclide Production Cross Section



MAT 8022

80-Hg-195

(n,2n)
Radionuclide Production Cross Section



80-Hg-195

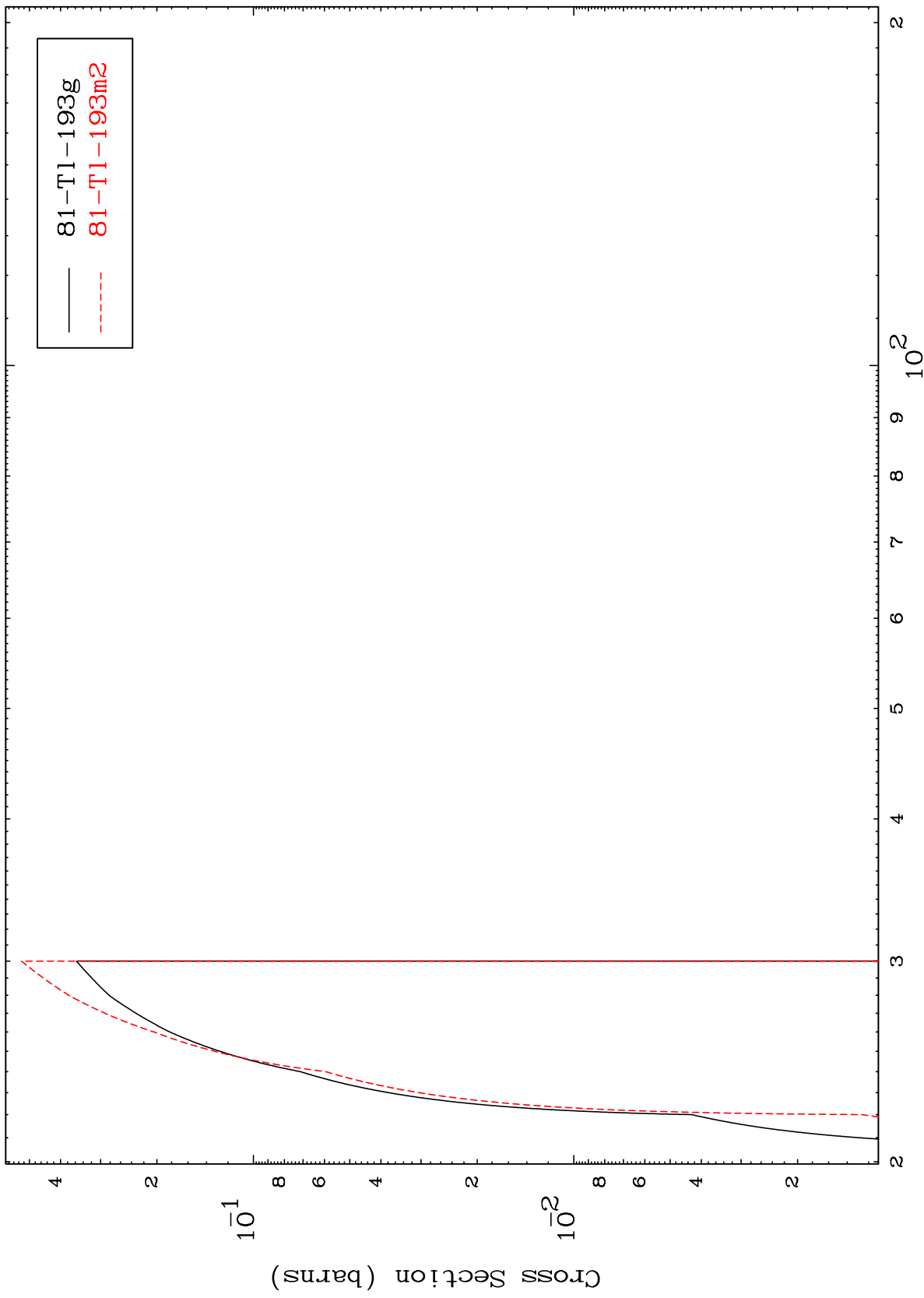
Incident Energy (MeV)

13

MAT 8022

80-Hg-195

(n,3n)
Radionuclide Production Cross Section



80-Hg-195

Incident Energy (MeV)

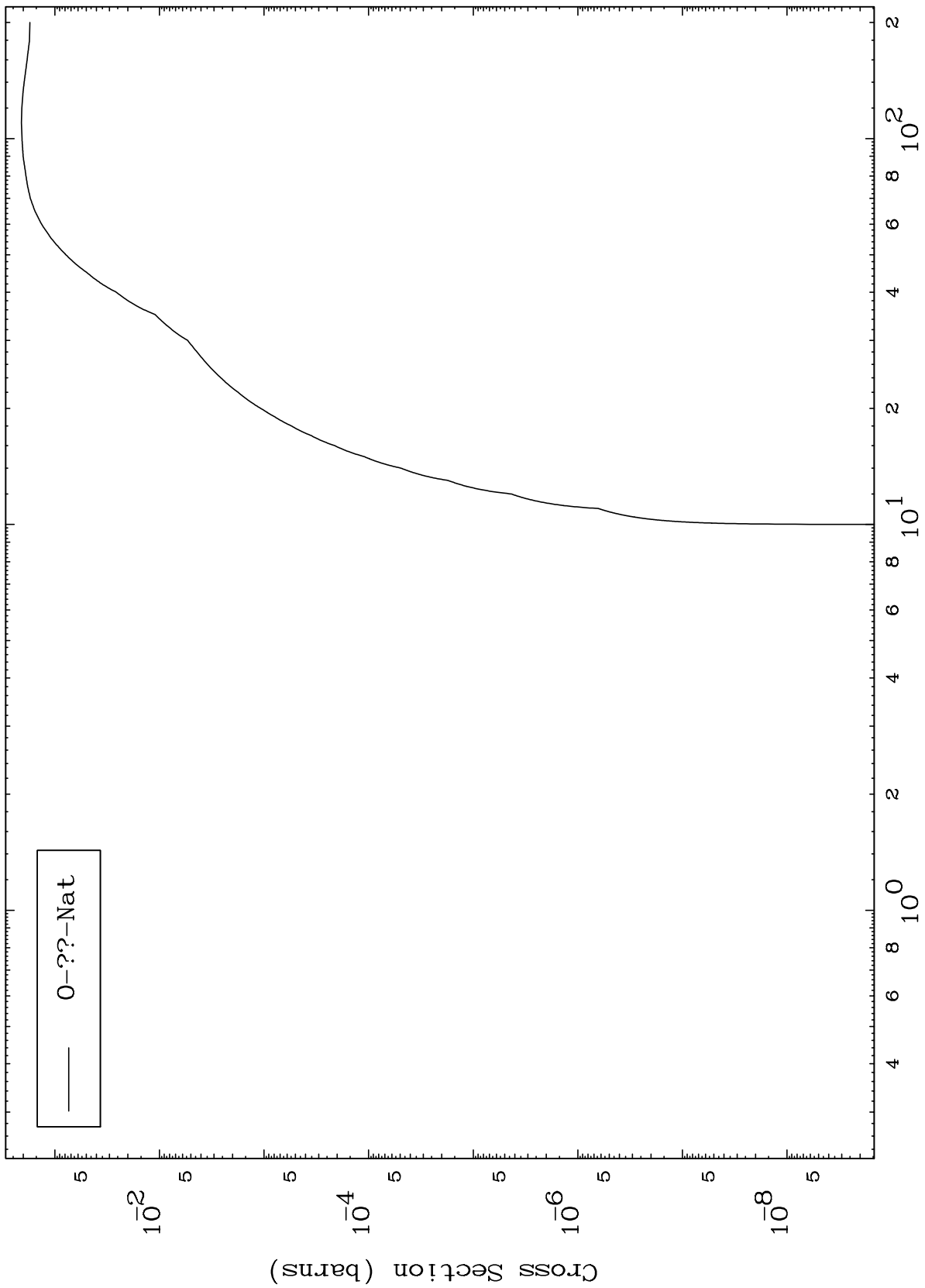
14

MAT 8022

Fission

80-Hg-195

Radionuclide Production Cross Section

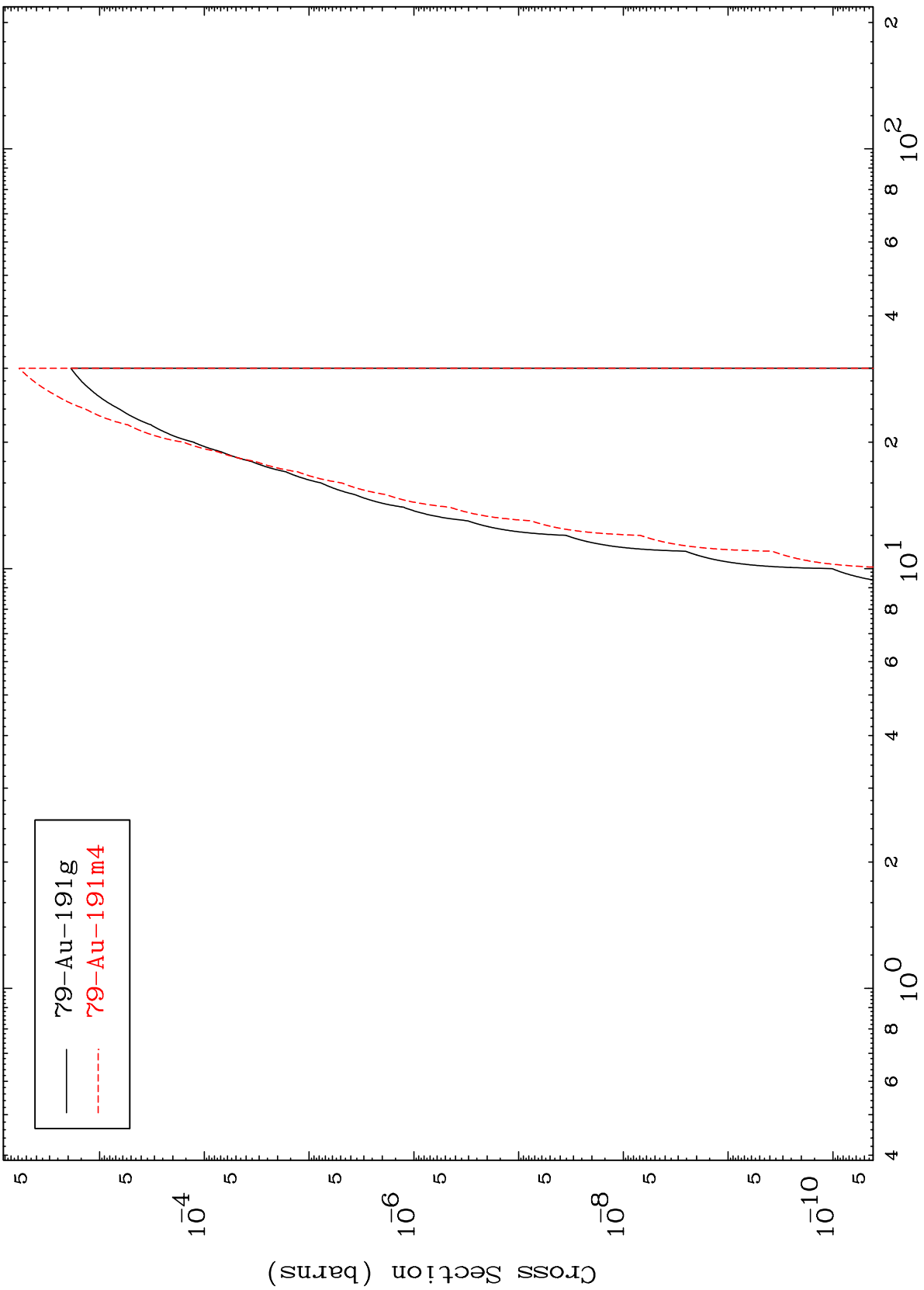


MAT 8022

$(n, n') \alpha$

80-Hg-195

Radionuclide Production Cross Section

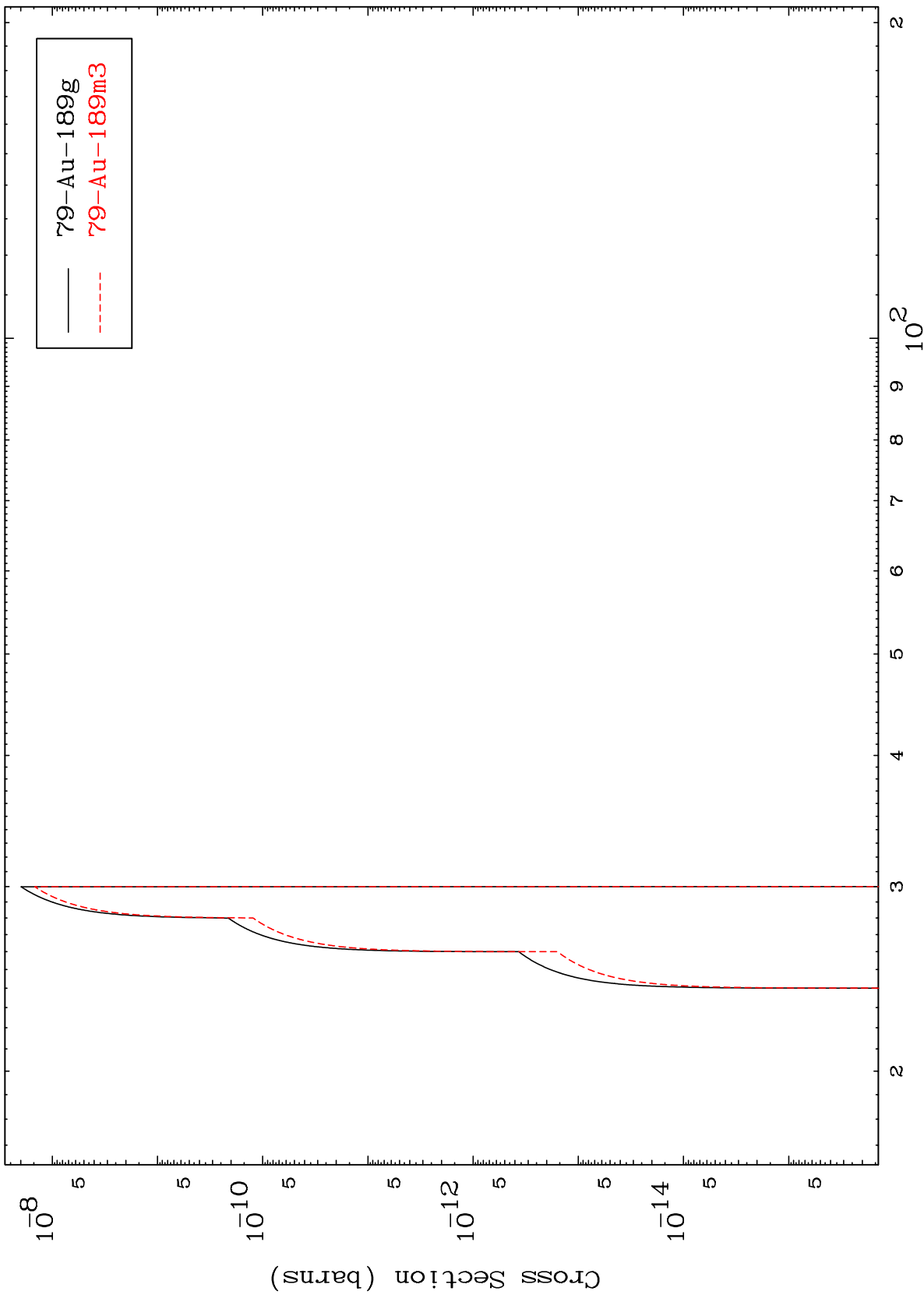


16

Incident Energy (MeV)

80-Hg-195

Radionuclide Production Cross Section

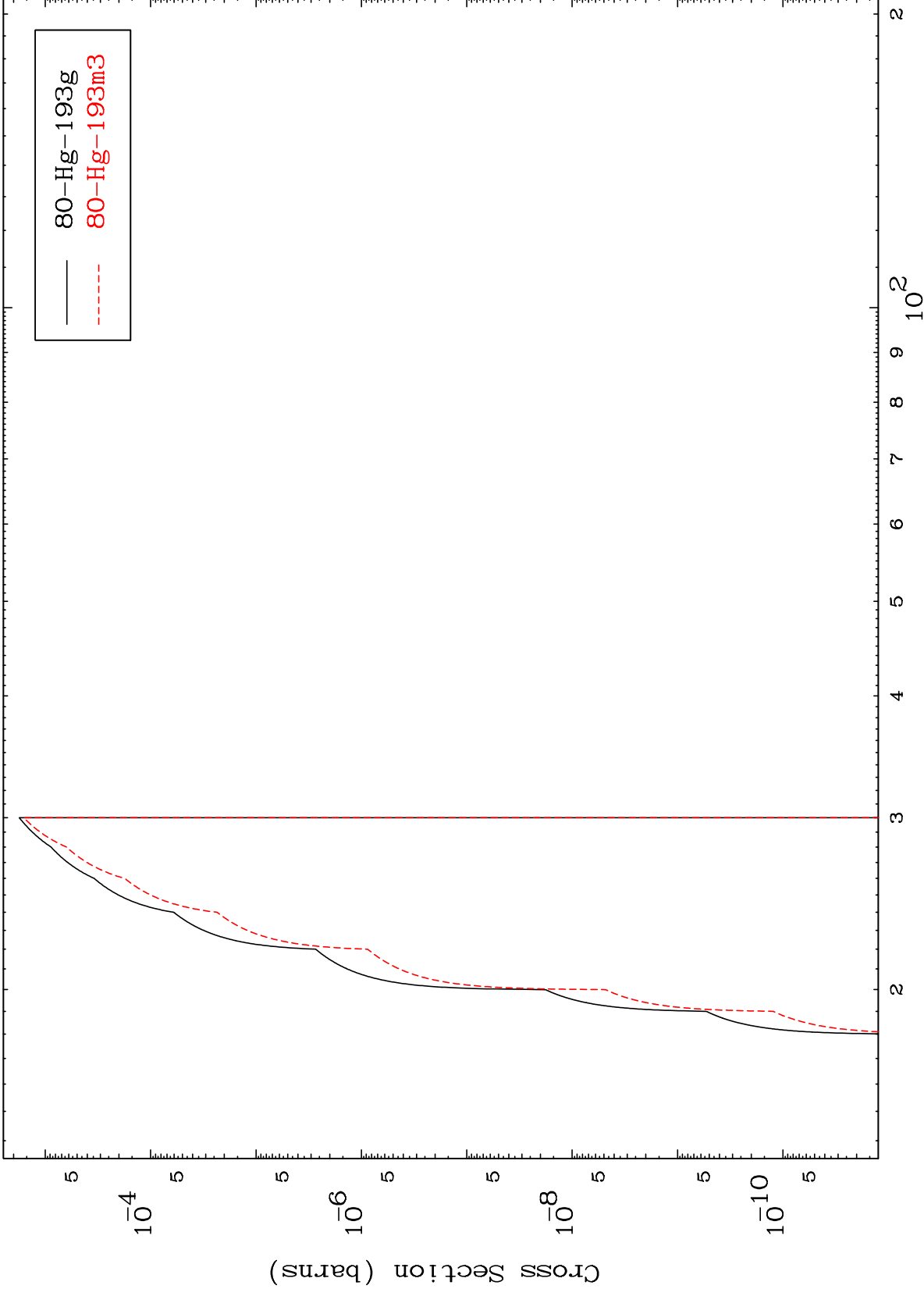


MAT 8022

(n,n') d

80-Hg-195

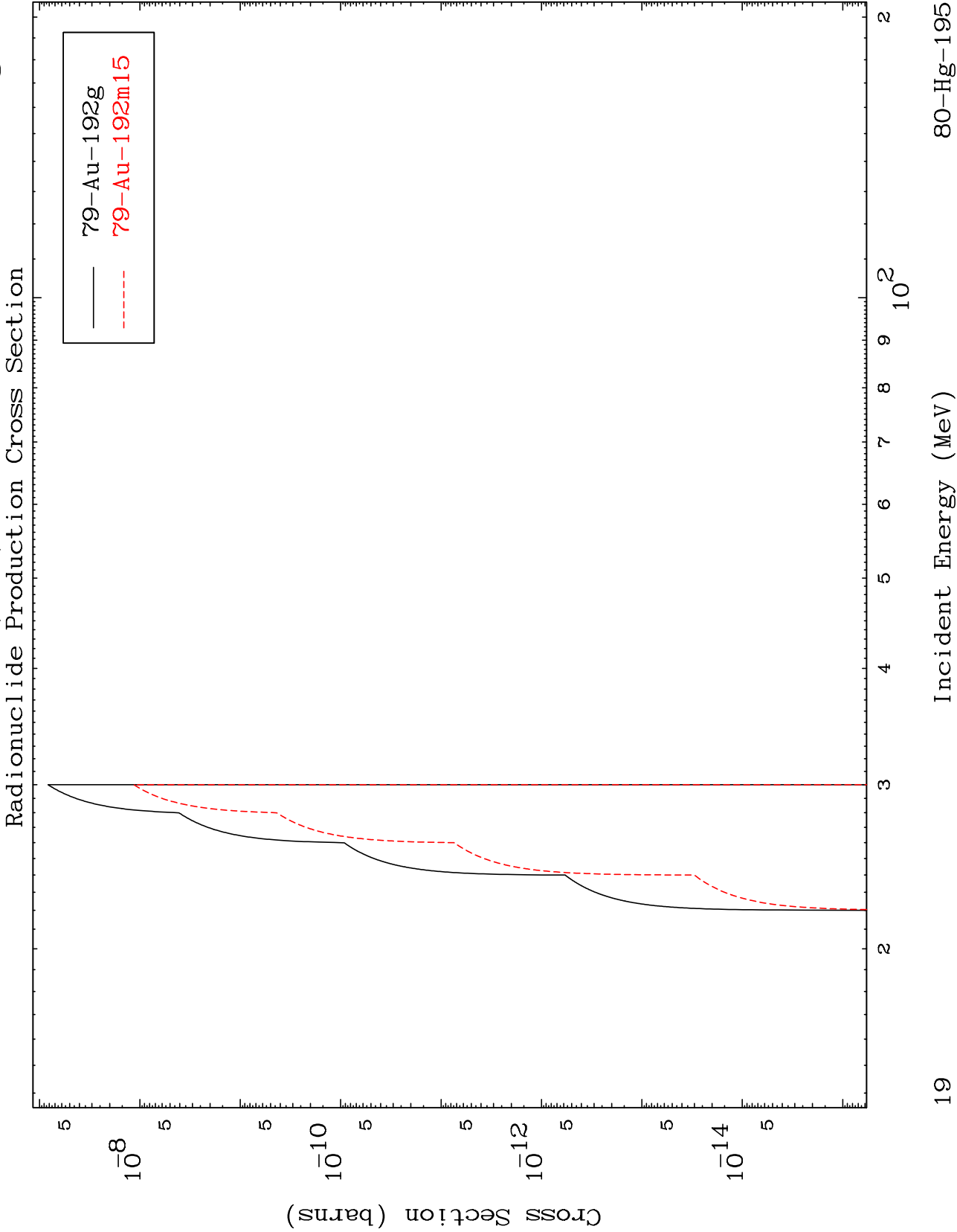
Radionuclide Production Cross Section



18

Incident Energy (MeV)

80-Hg-195

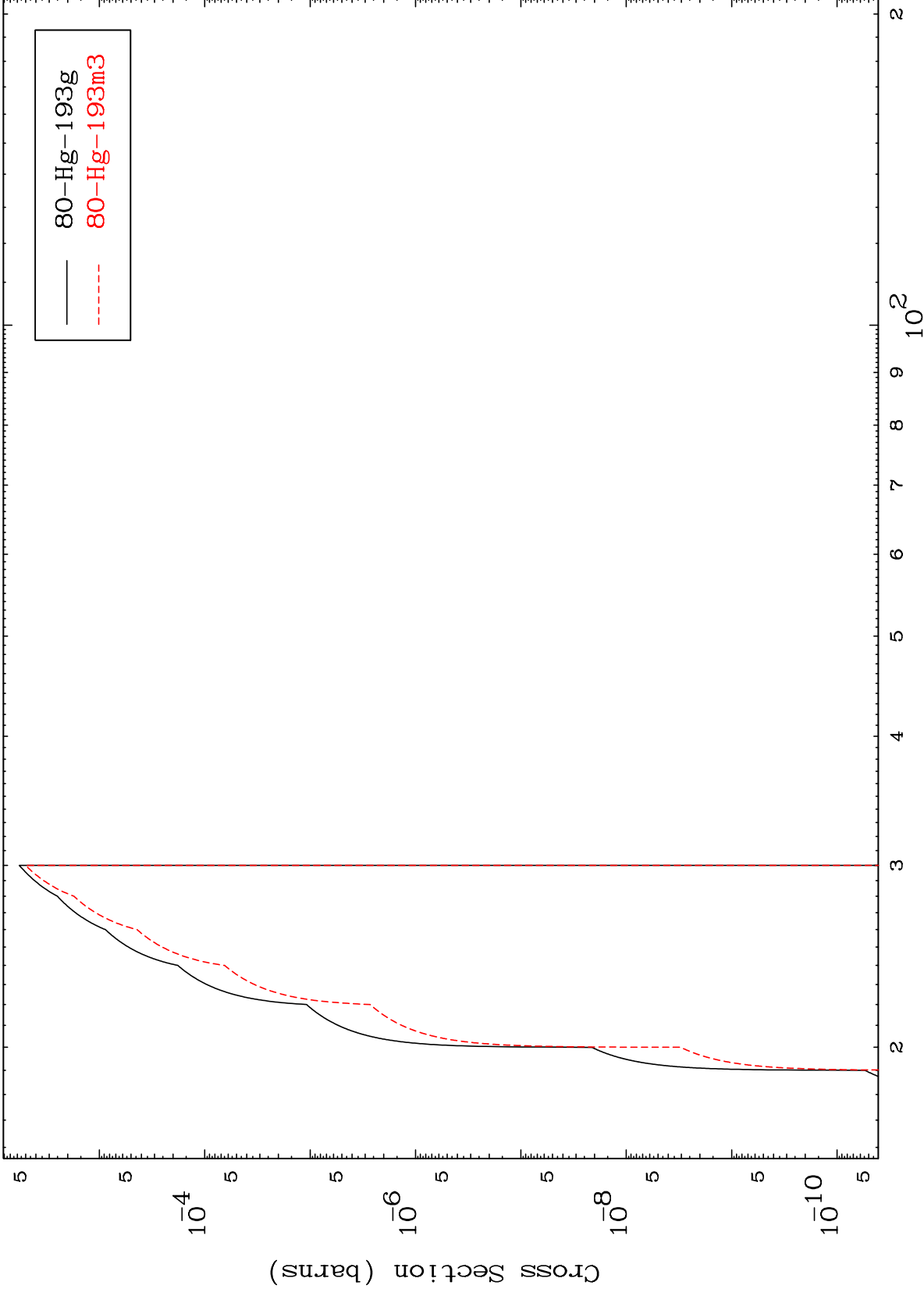


MAT 8022

(n,2n) p

80-Hg-195

Radionuclide Production Cross Section



20

Incident Energy (MeV)

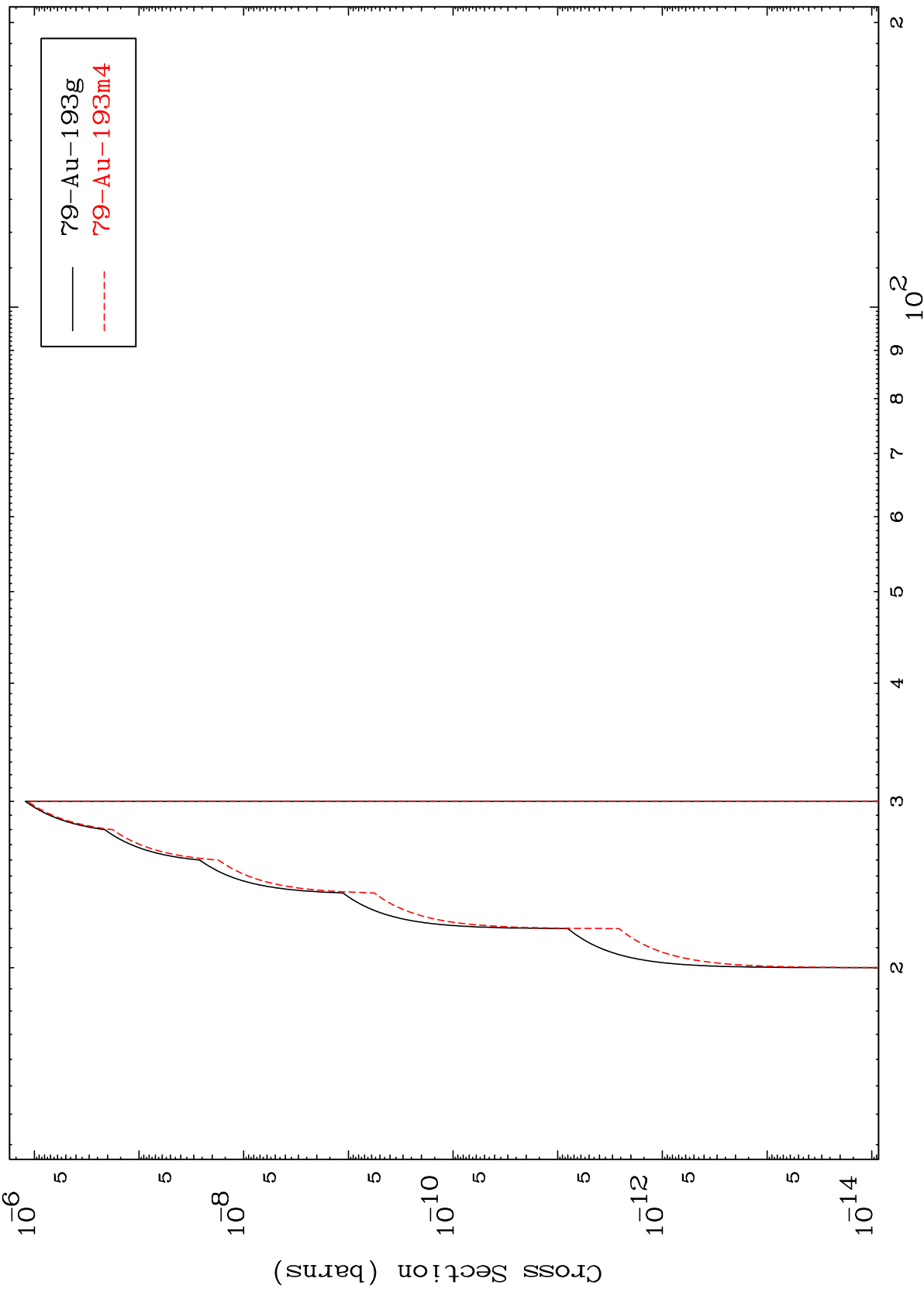
80-Hg-195

MAT 8022

(n,2n) p

80-Hg-195

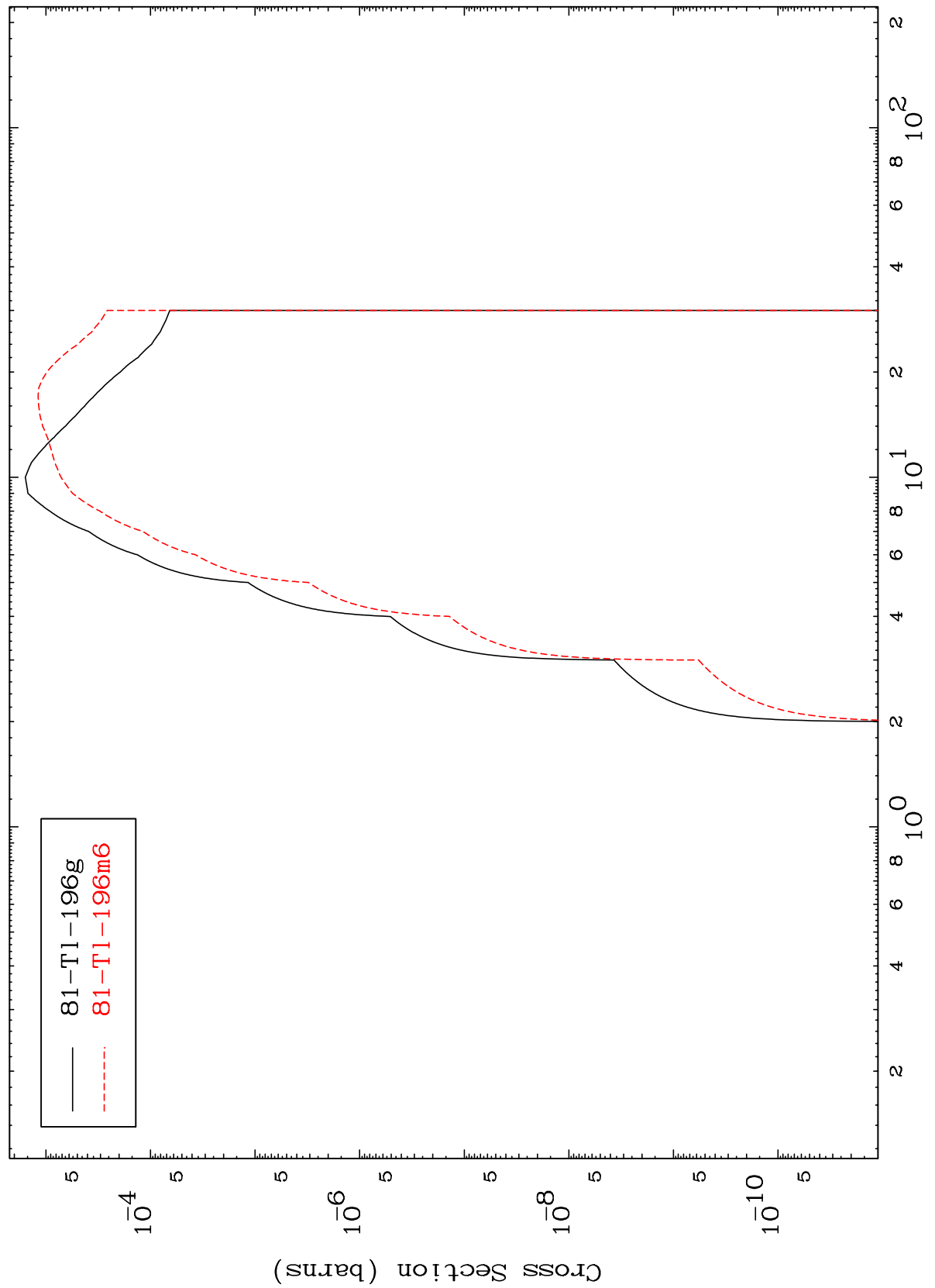
Radionuclide Production Cross Section



MAT 8022

80-Hg-195

(n, γ)
Radionuclide Production Cross Section

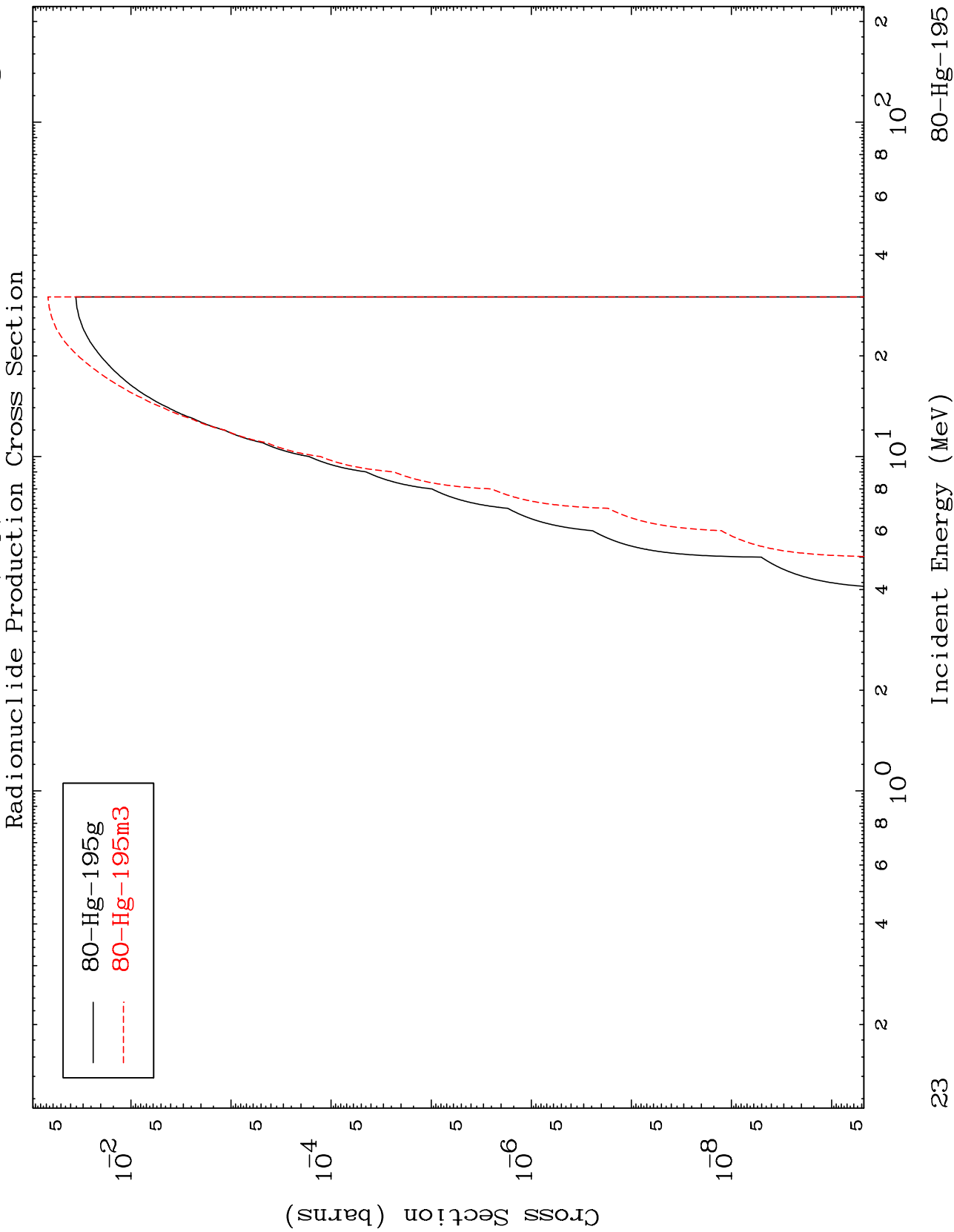


80-Hg-195

Incident Energy (MeV)

MAT 8022

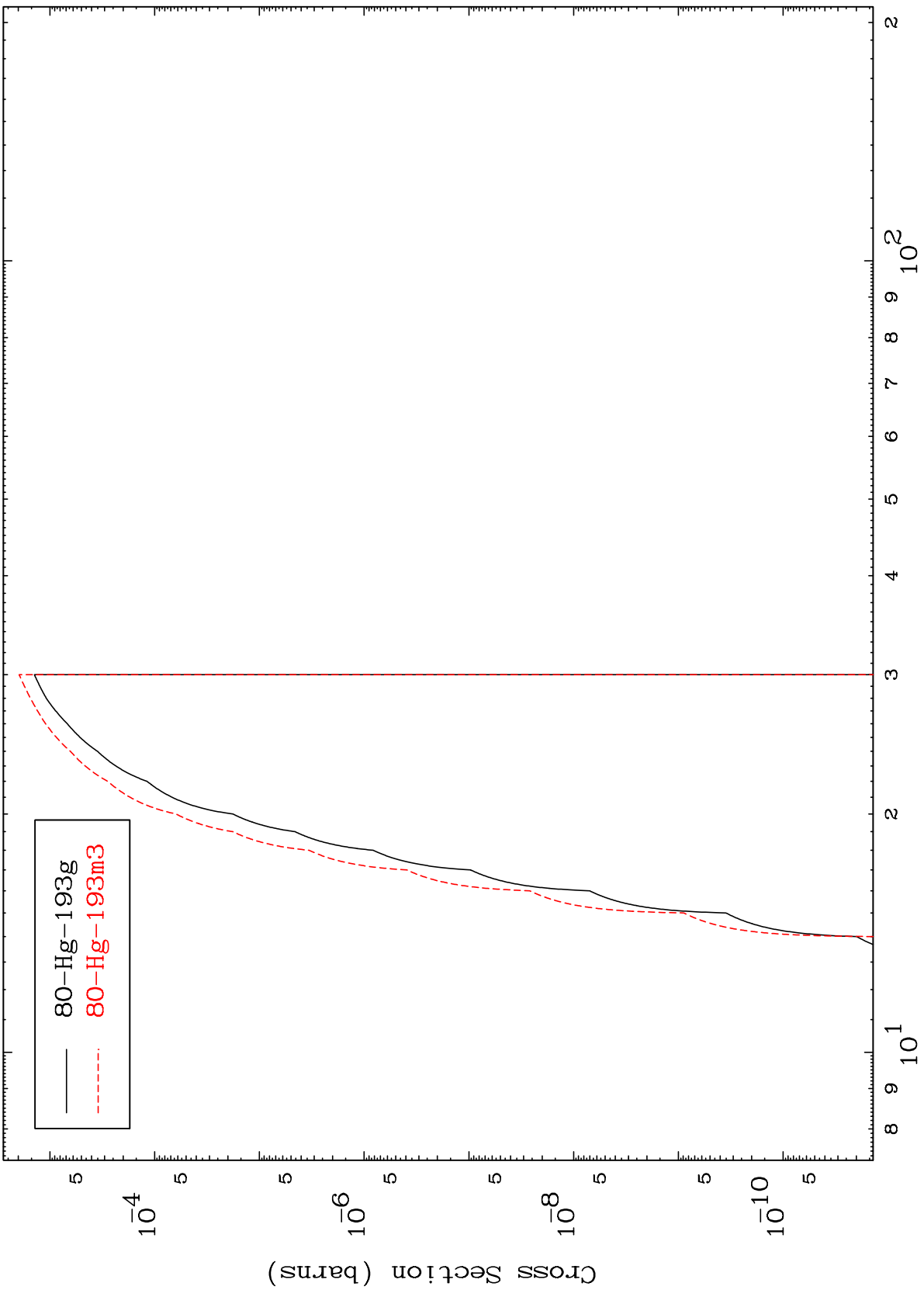
80-Hg-195



MAT 8022

80-Hg-195

(n, t)
Radionuclide Production Cross Section



80-Hg-195

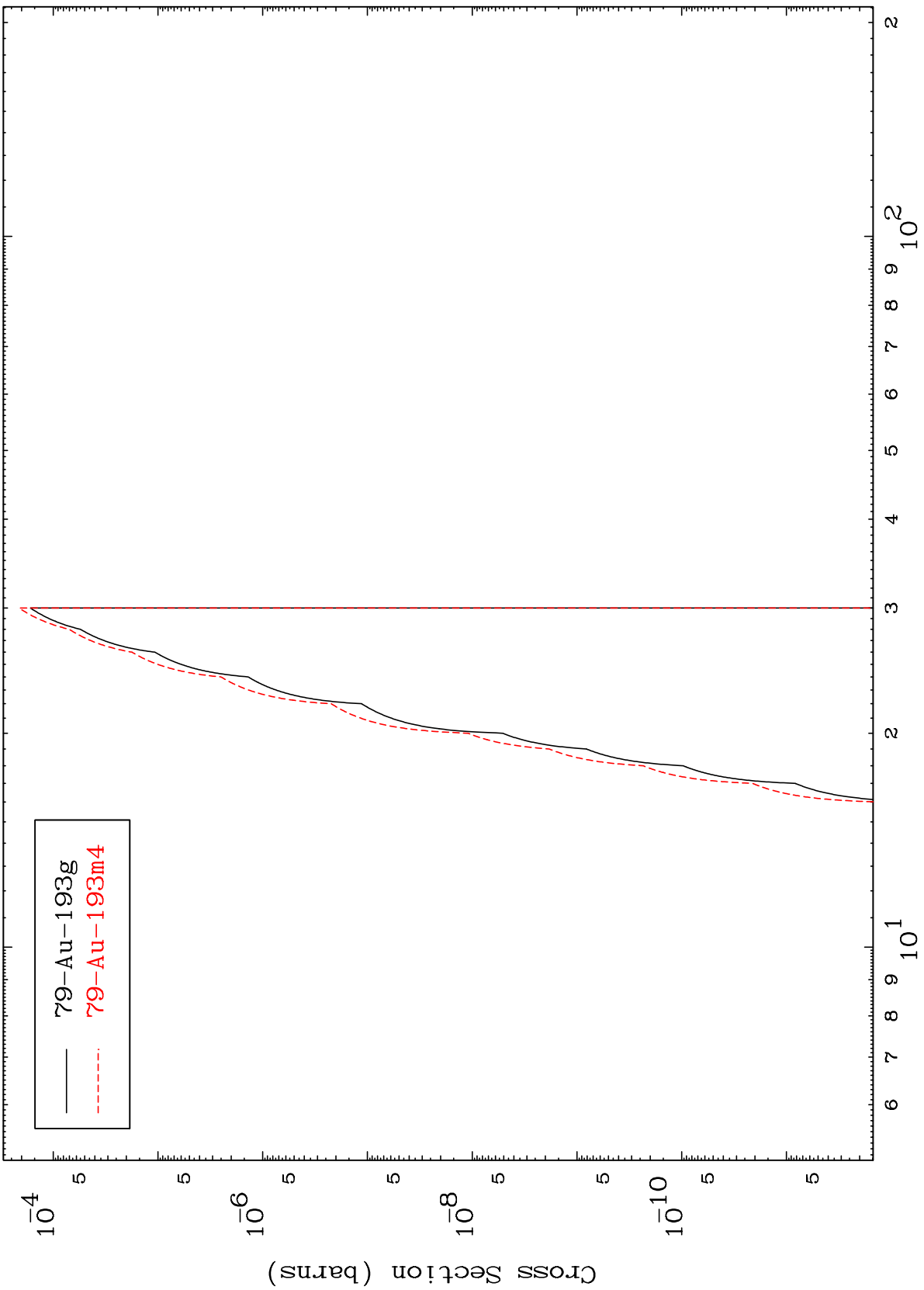
Incident Energy (MeV)

24

MAT 8022

80-Hg-195

(n,He-3)
Radionuclide Production Cross Section



— 79-Au-193g
- - - 79-Au-193m4

25

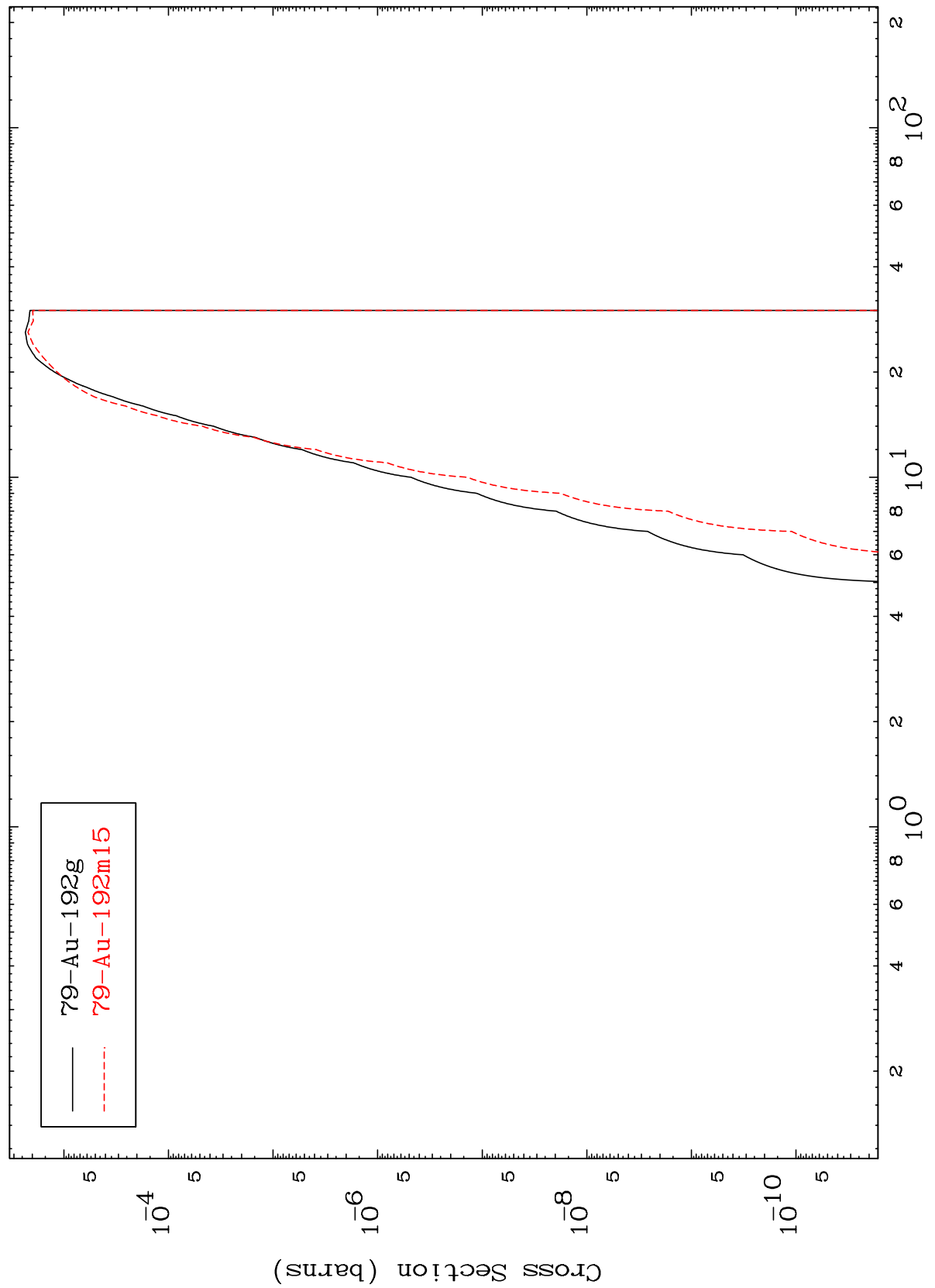
Incident Energy (MeV)

80-Hg-195

MAT 8022

80-Hg-195

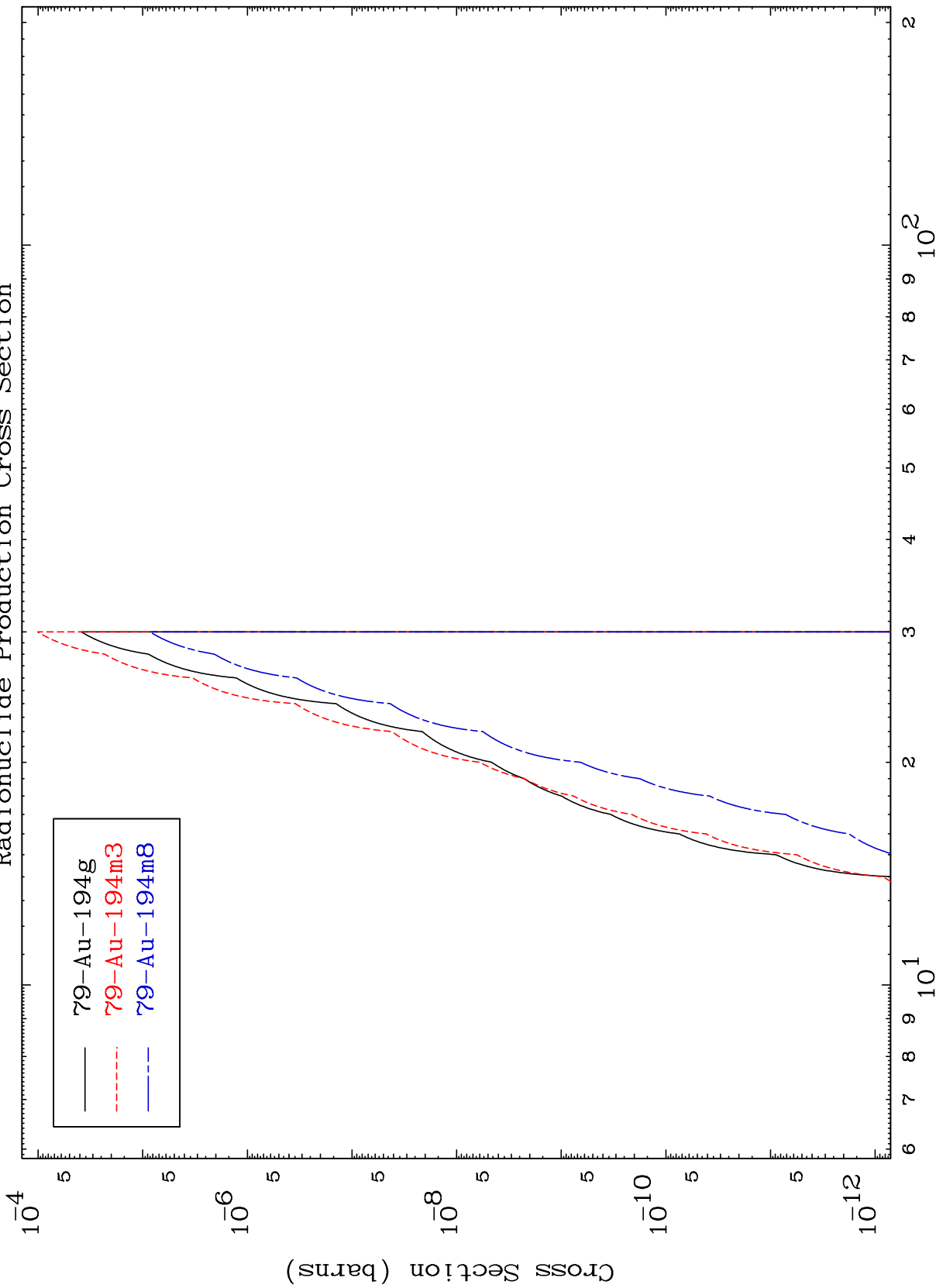
Radionuclide Production Cross Section
(n, α)



MAT 8022

80-Hg-195

Radionuclide Production Cross Section

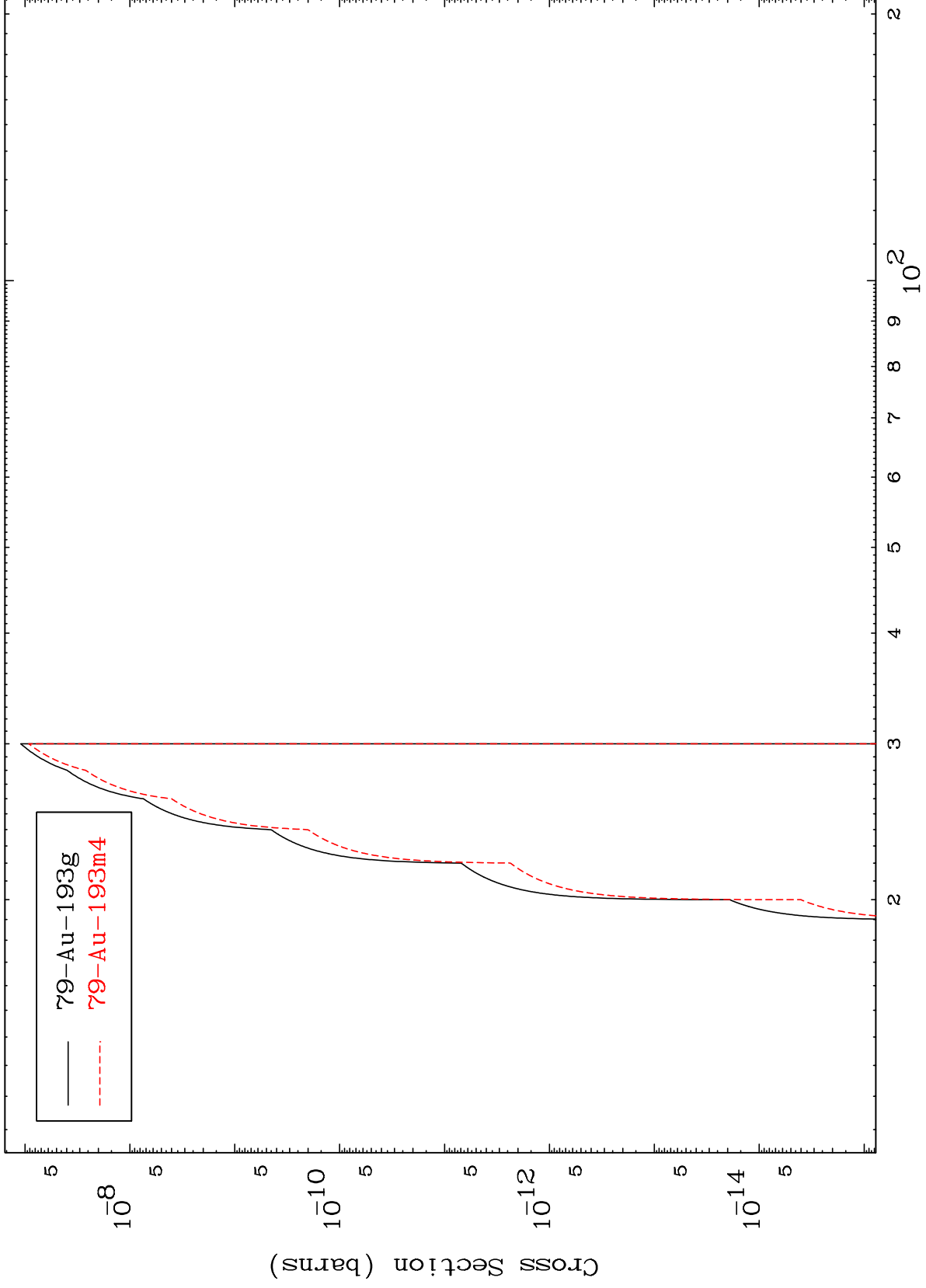


Incident Energy (MeV)

80-Hg-195

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Radionuclide Production Cross Section



Radionuclide Production Cross Section

