

Program EVALPLOT
(Version 2021-1)

by

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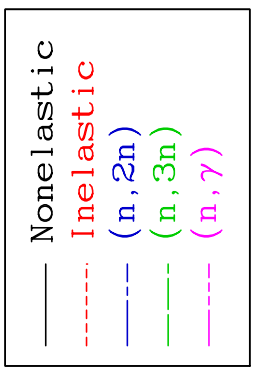
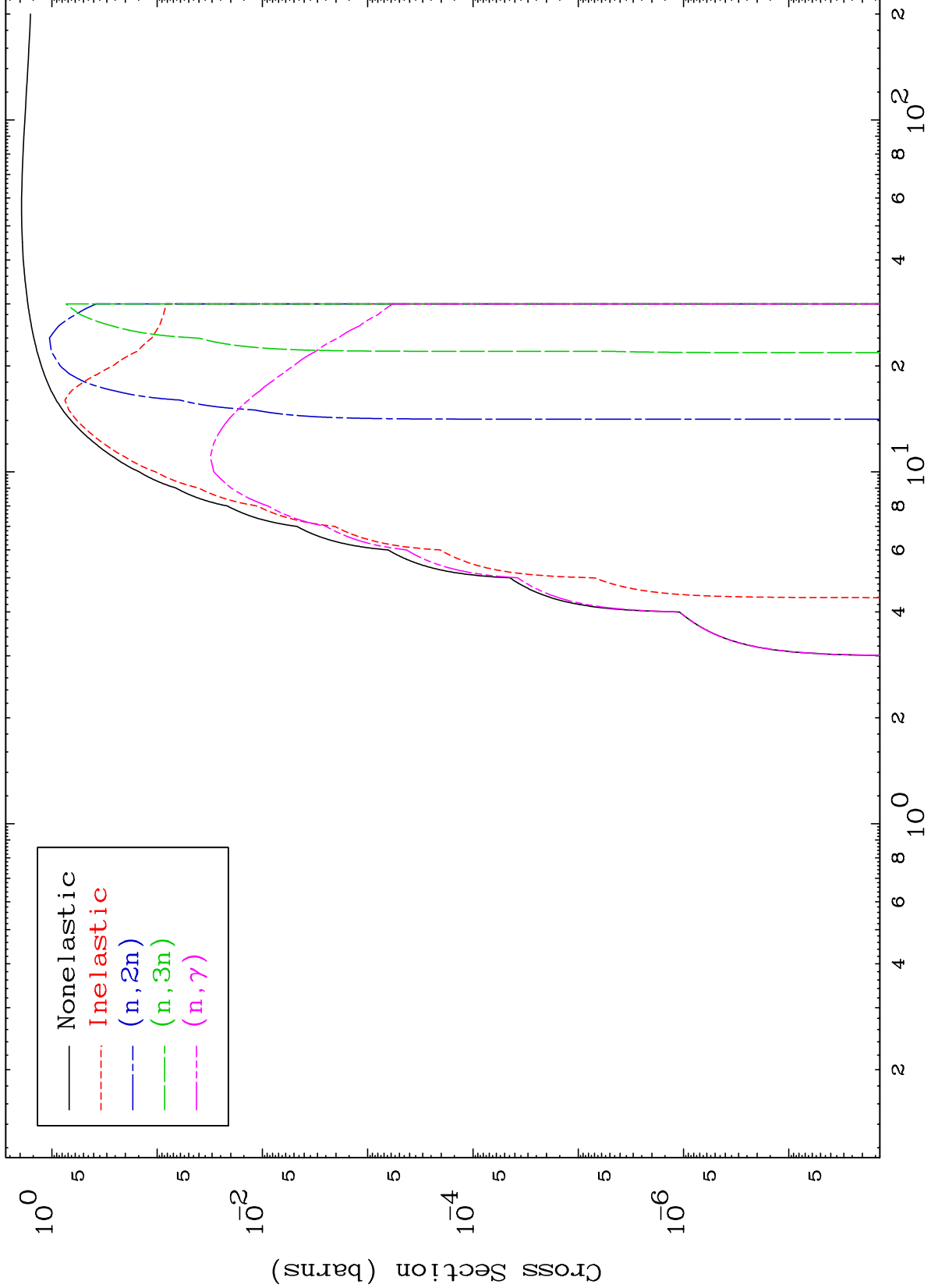
Press Mouse Button to Start

MAT 8016

Proton Major

80-Hg-193

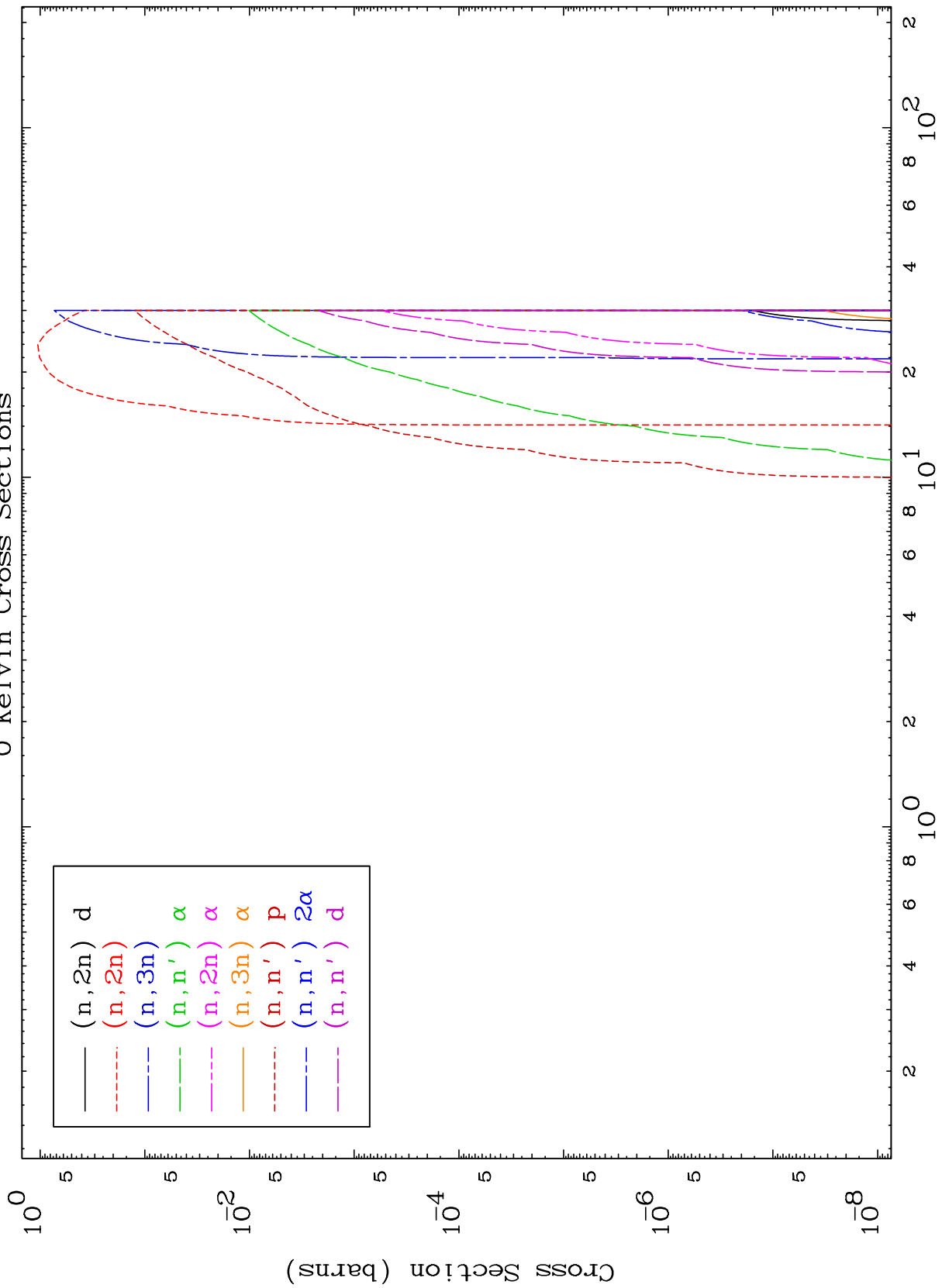
0 Kelvin Cross Sections

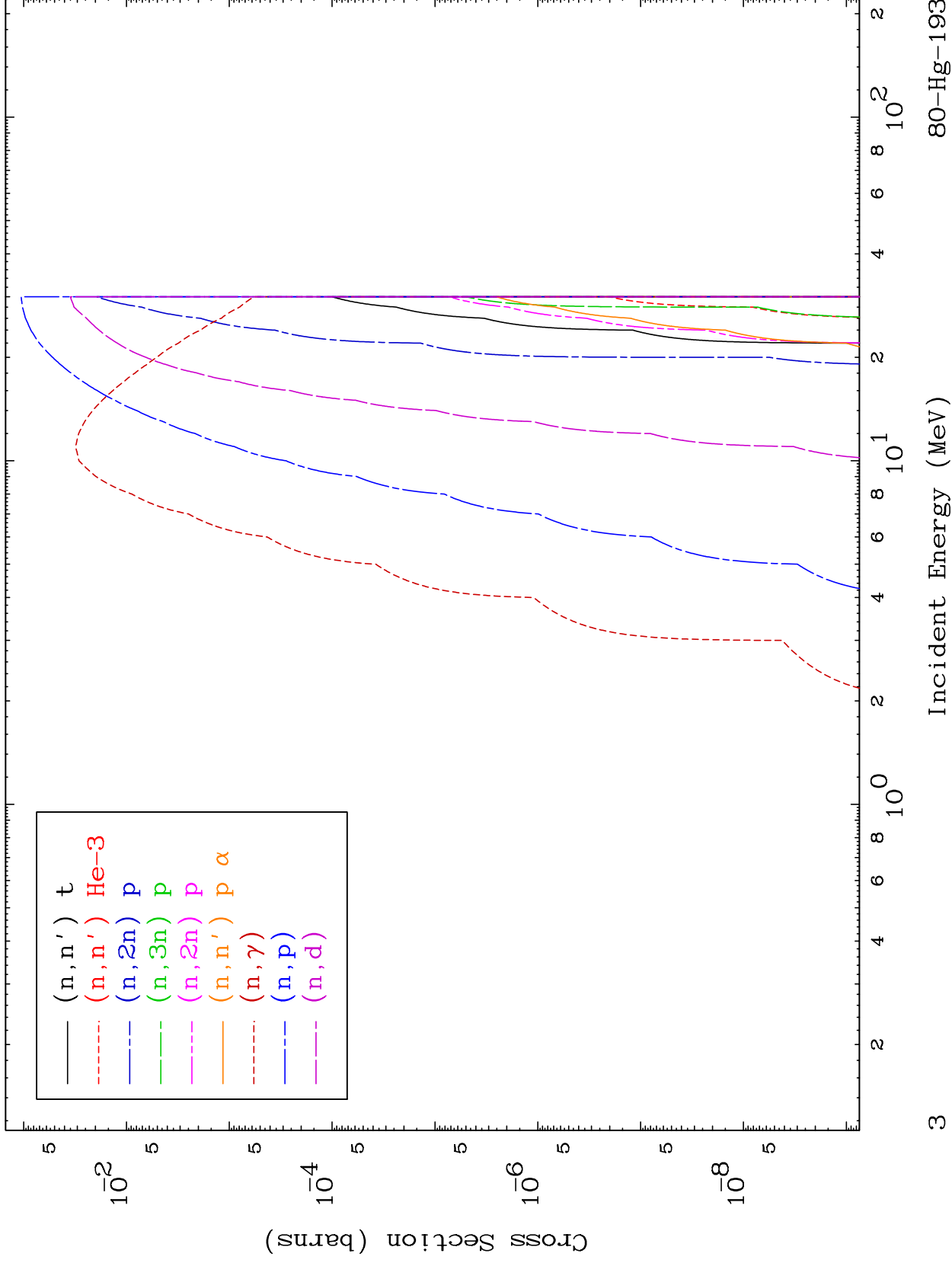


MAT 8016

Proton Neutron Absorption
0 Kelvin Cross Sections

80-Hg-193

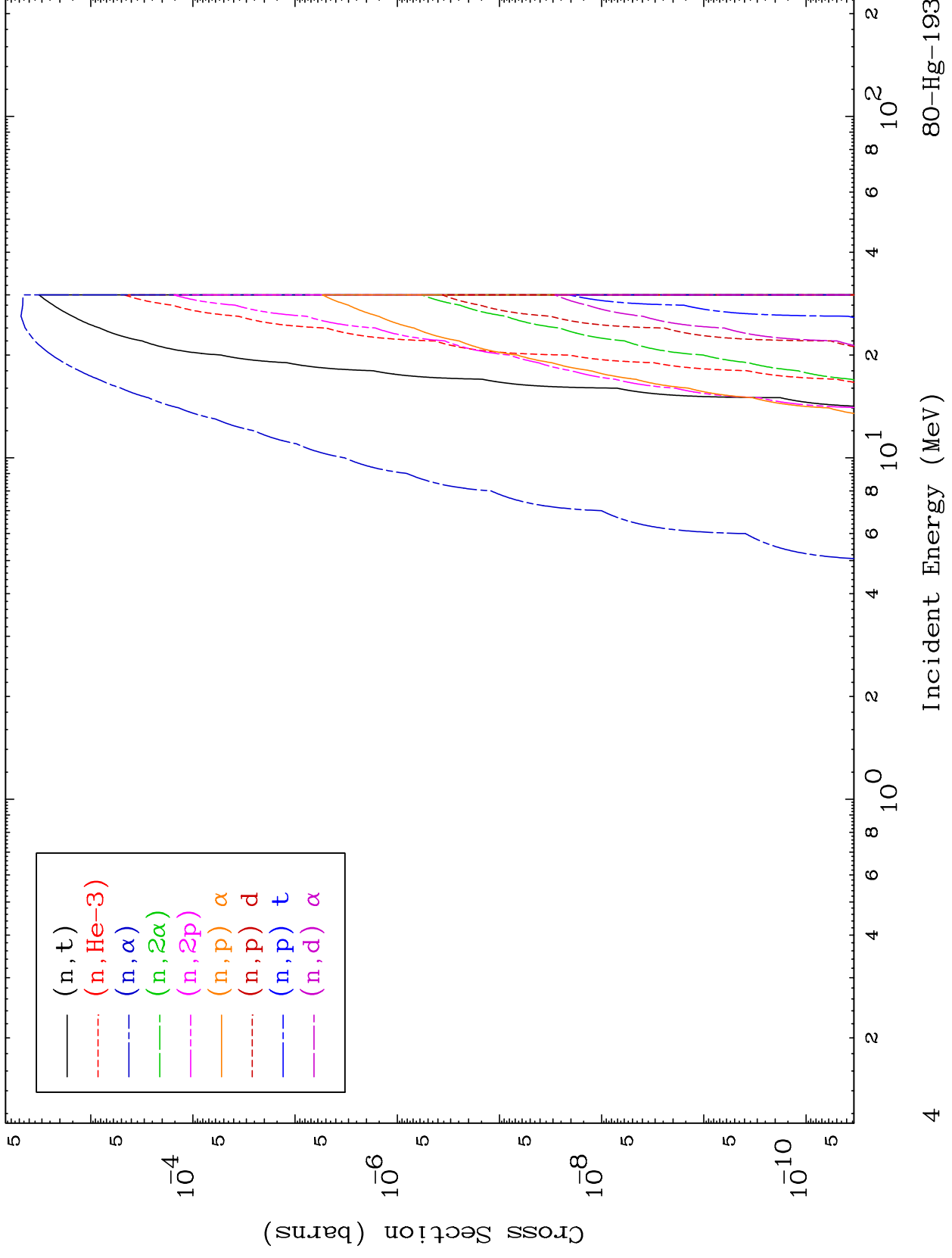




MAT 8016

Proton Neutron Absorption
0 Kelvin Cross Sections

80-Hg-193

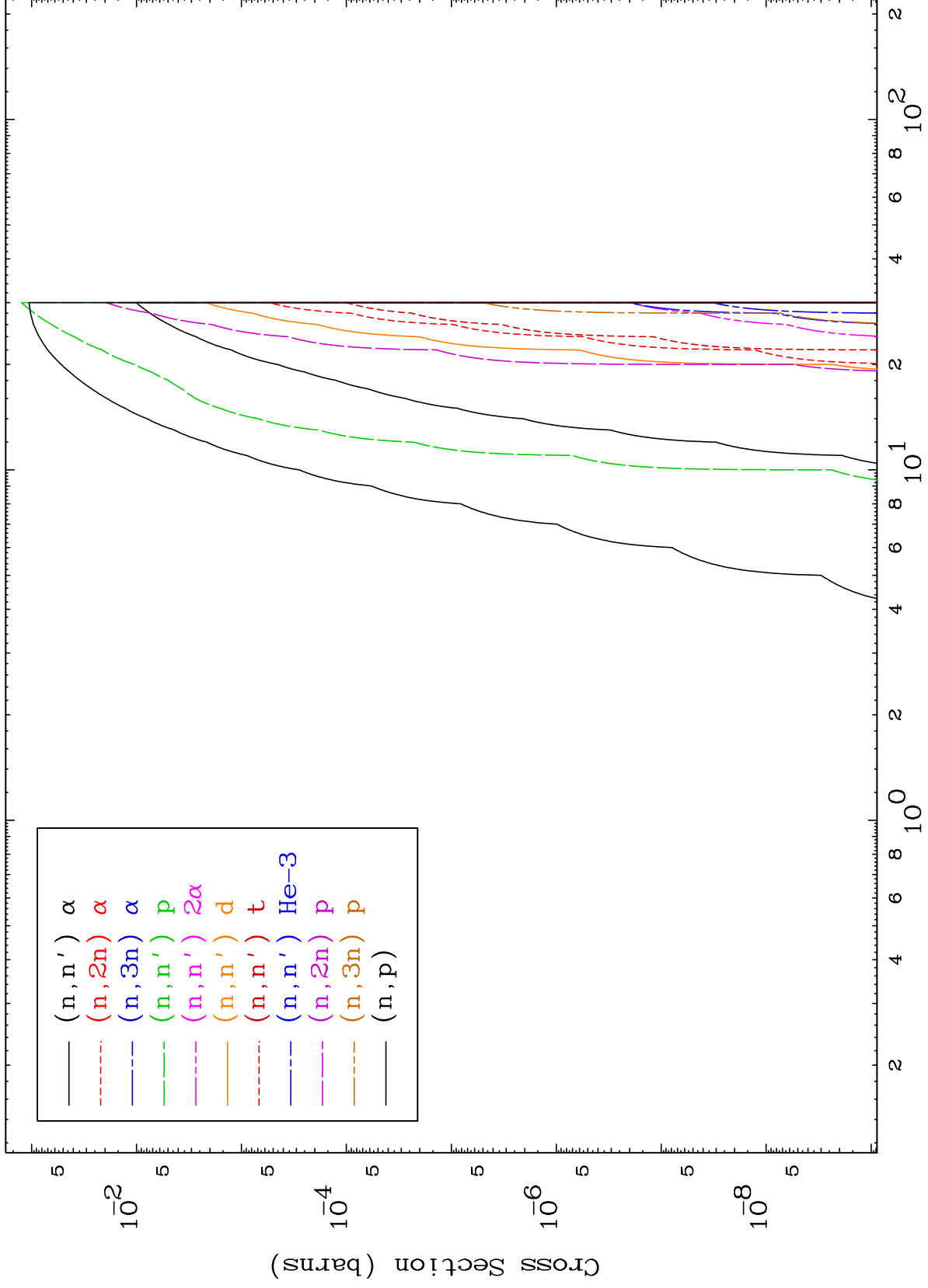


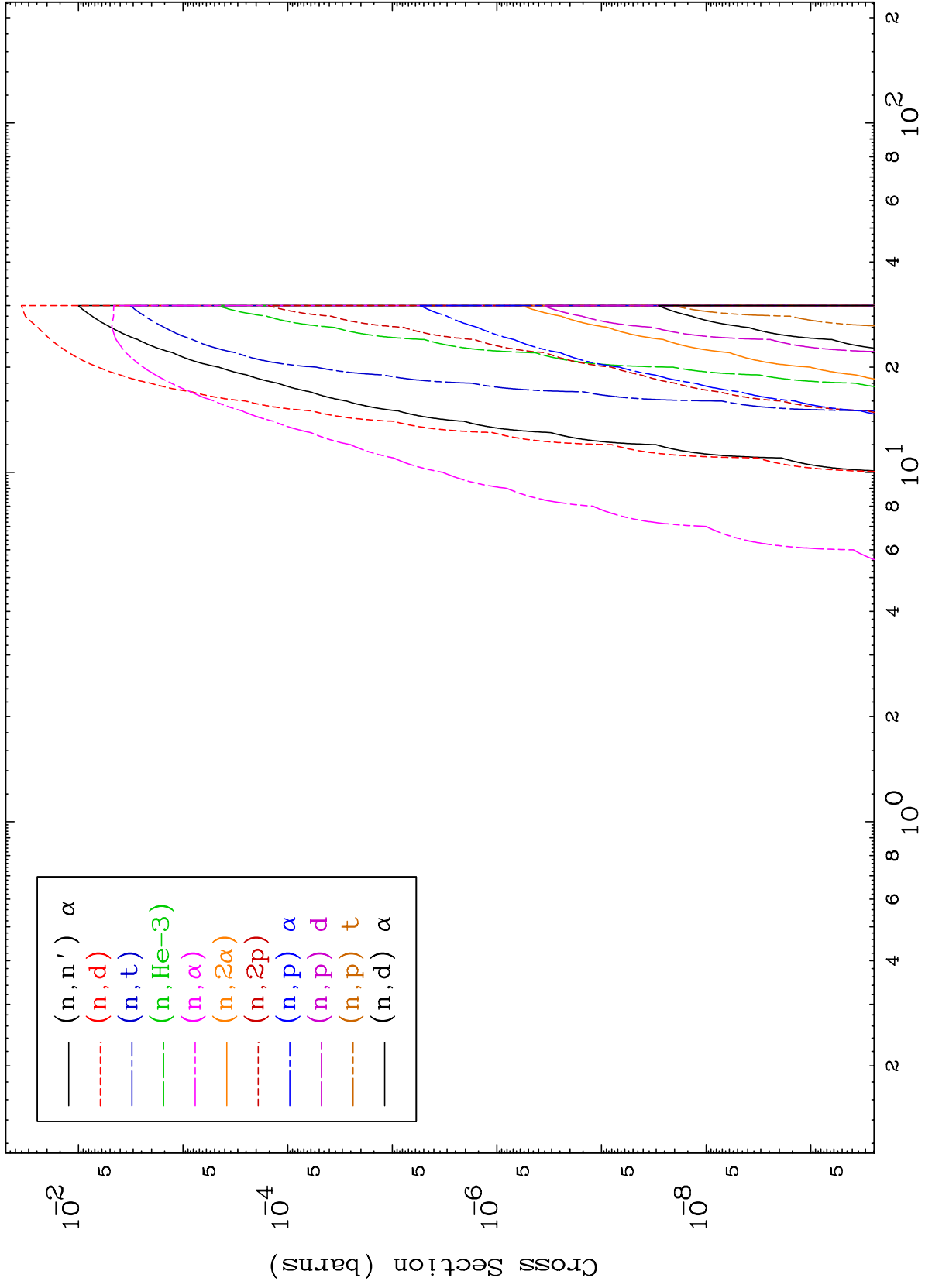
80-Hg-193

MAT 8016

Proton Charged Particle
0 Kelvin Cross Sections

80-Hg-193



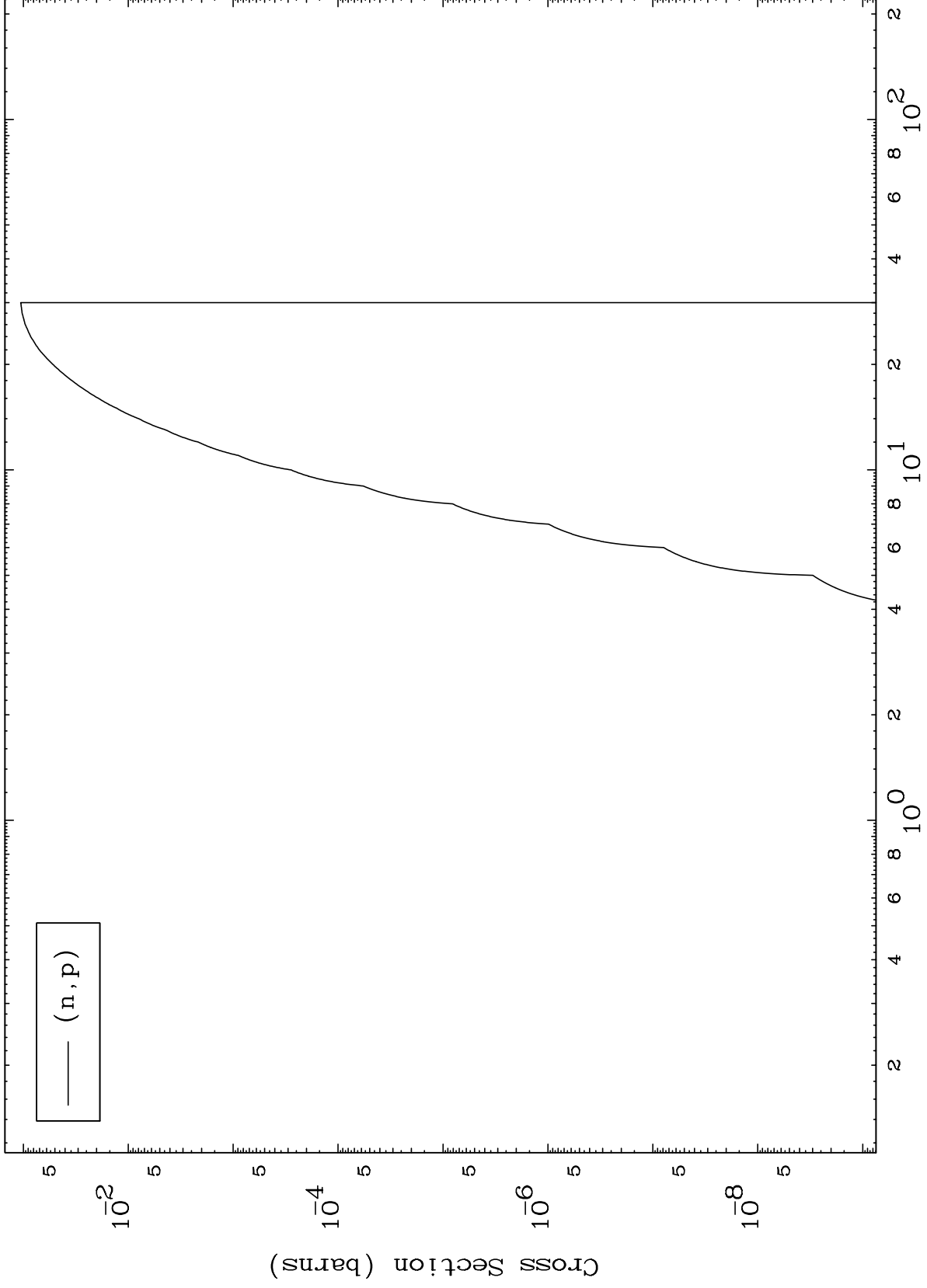


MAT 8016

(p,p) Levels

80-Hg-193

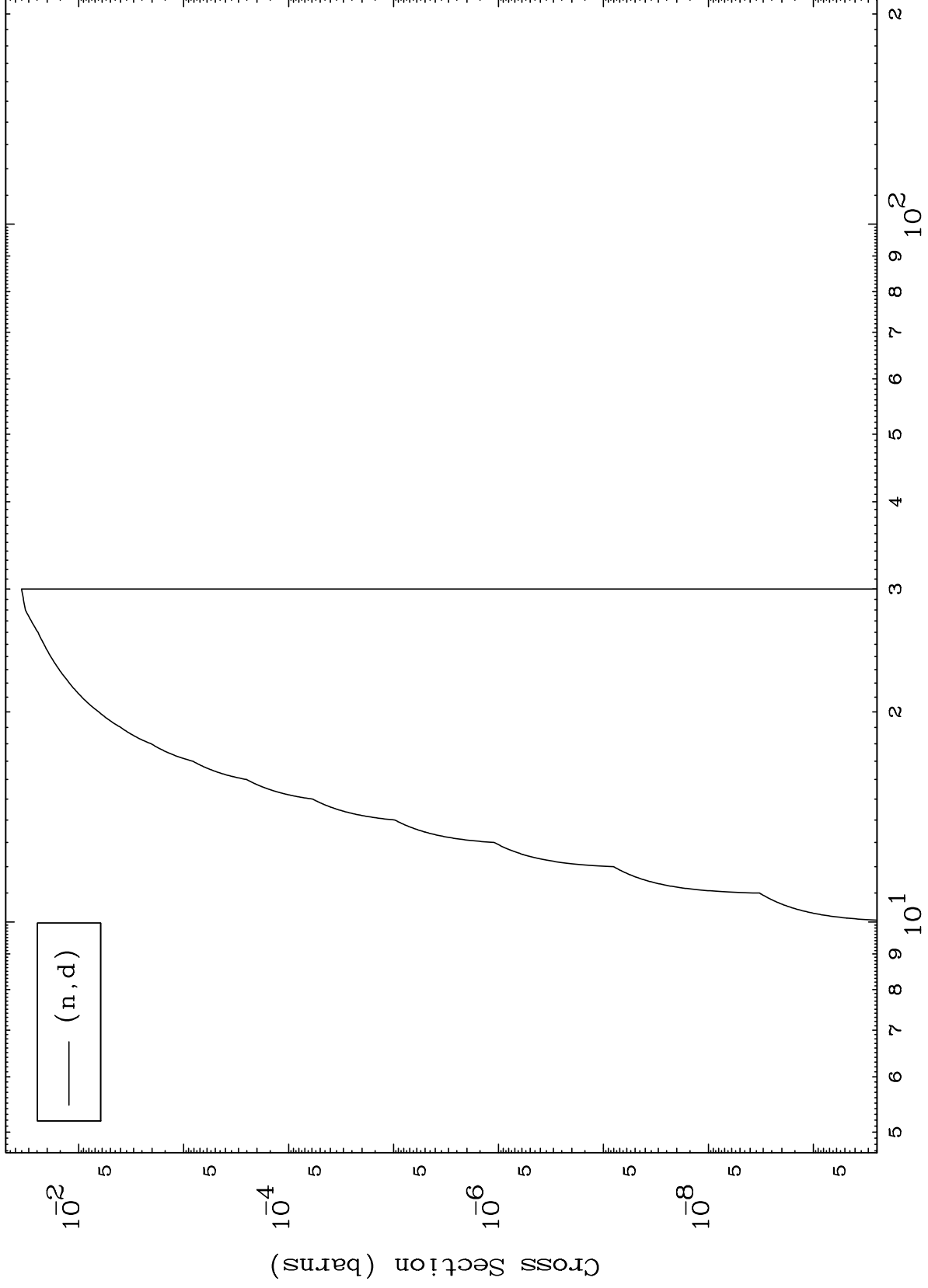
0 Kelvin Cross Sections



MAT 8016

(p,d) Levels
0 Kelvin Cross Sections

80-Hg-193



8

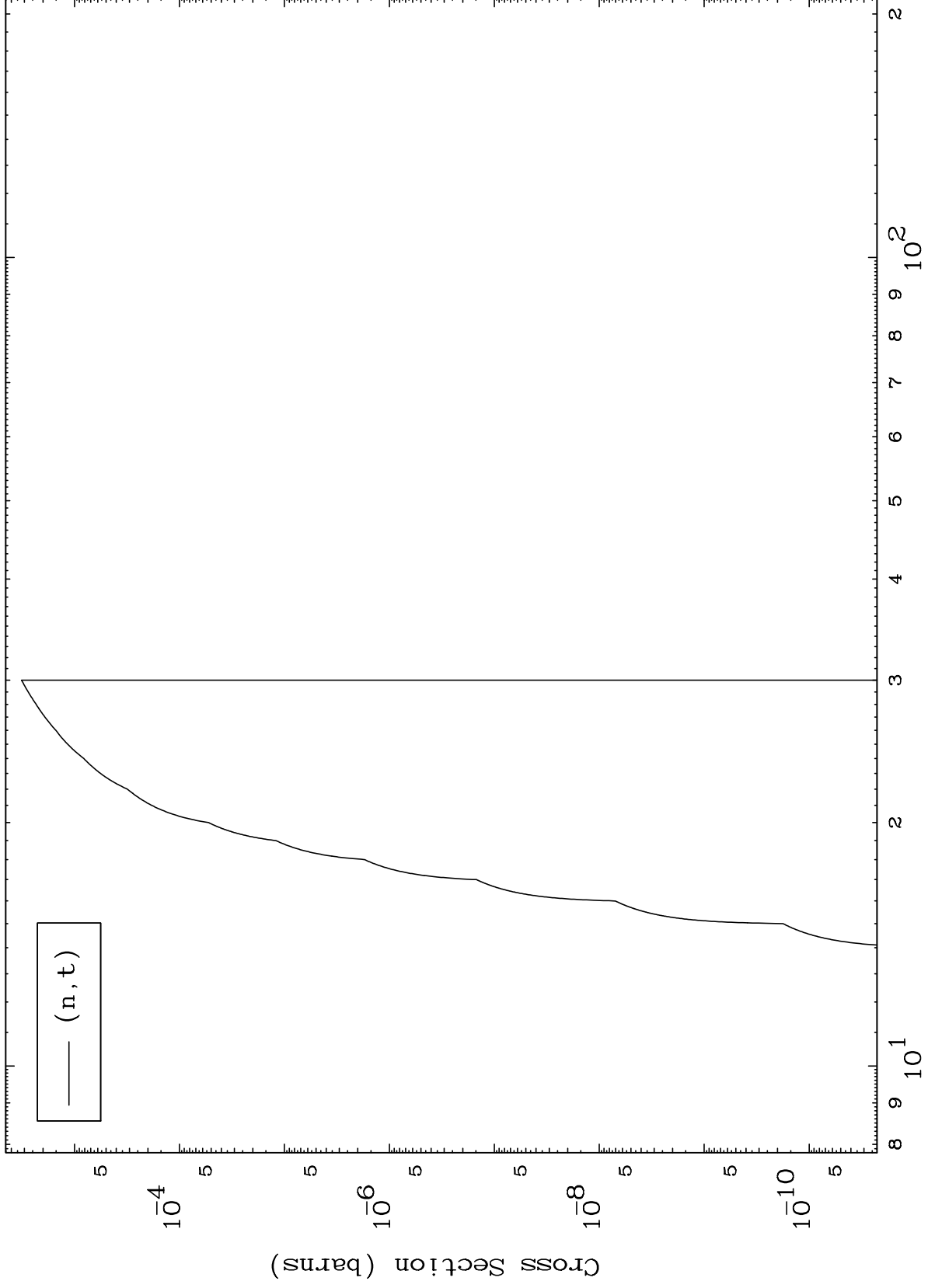
Incident Energy (MeV)

80-Hg-193

MAT 8016

(p, t) Levels
0 Kelvin Cross Sections

80-Hg-193



9

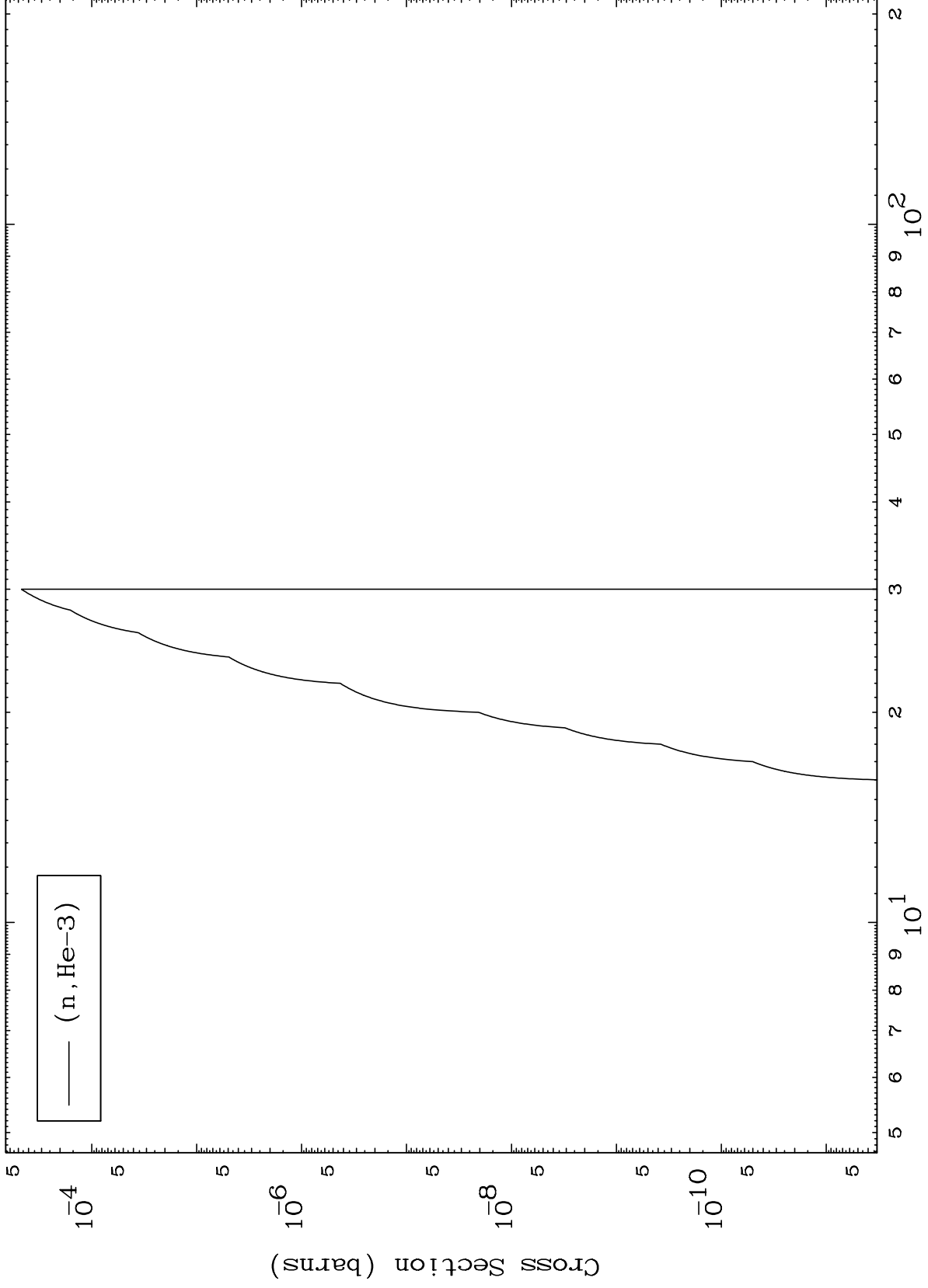
Incident Energy (MeV)

80-Hg-193

MAT 8016

(p,He3) Levels
0 Kelvin Cross Sections

80-Hg-193



10

Incident Energy (MeV)

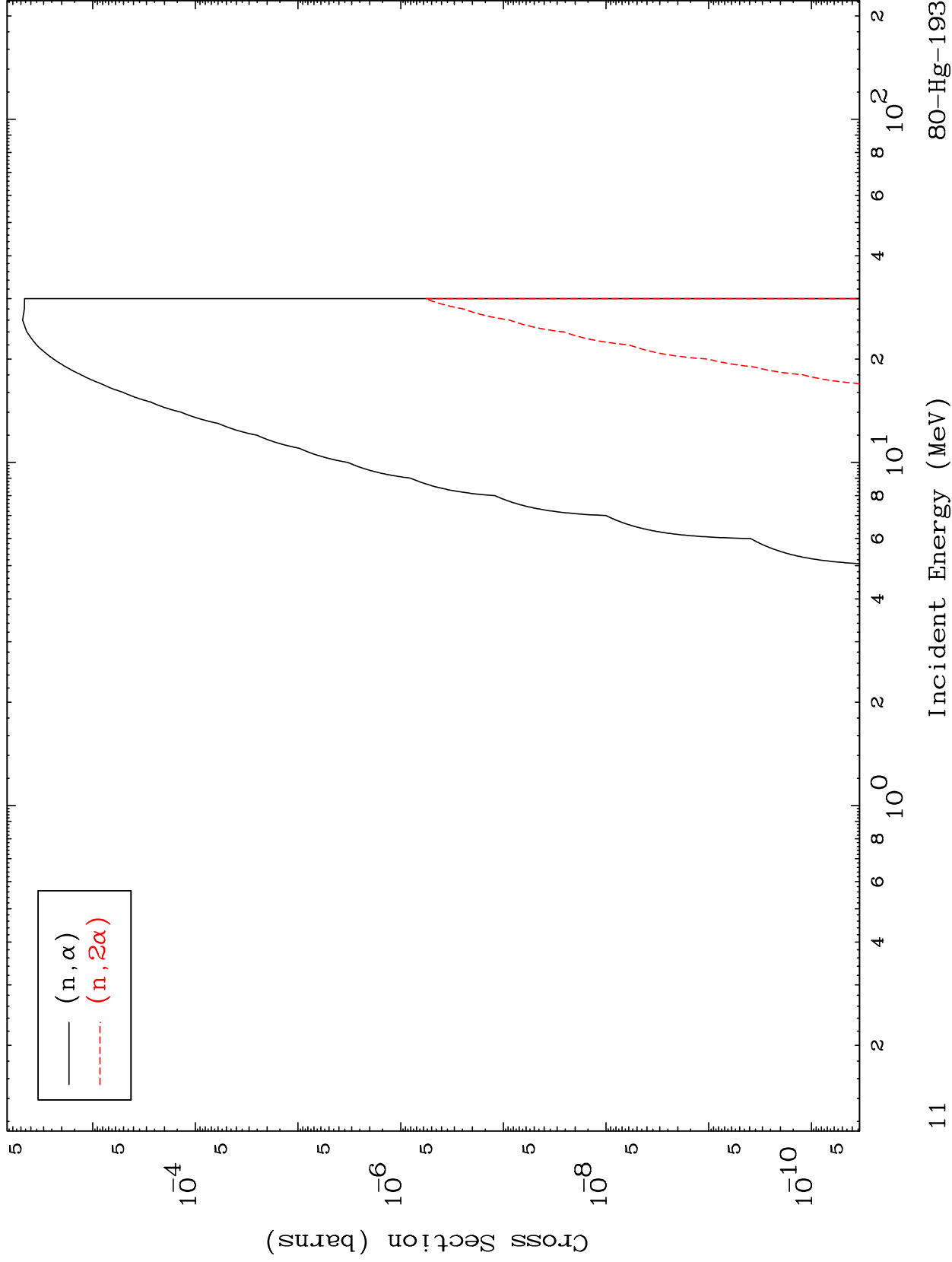
80-Hg-193

MAT 8016

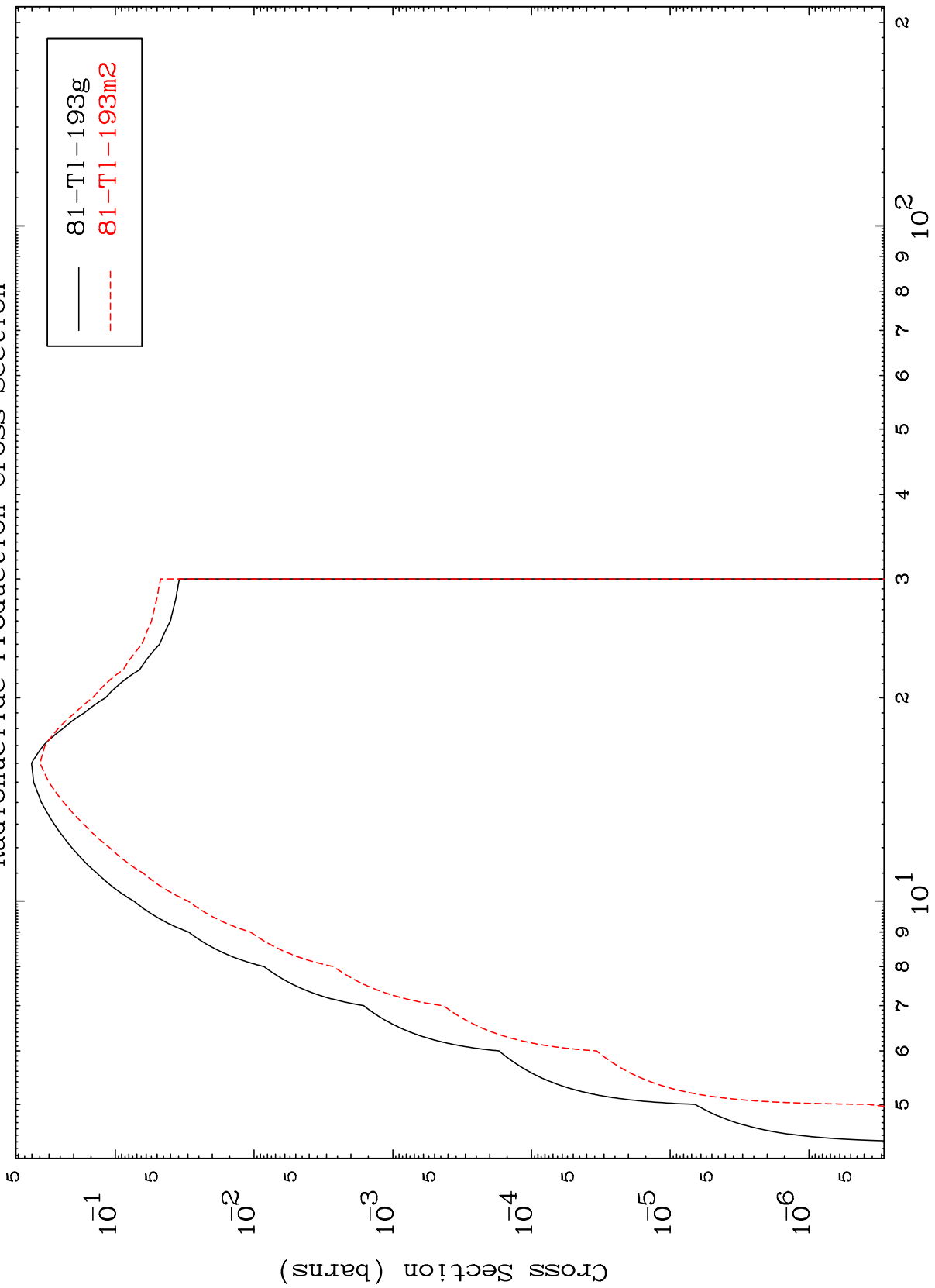
(p, α) Levels

80-Hg-193

0 Kelvin Cross Sections



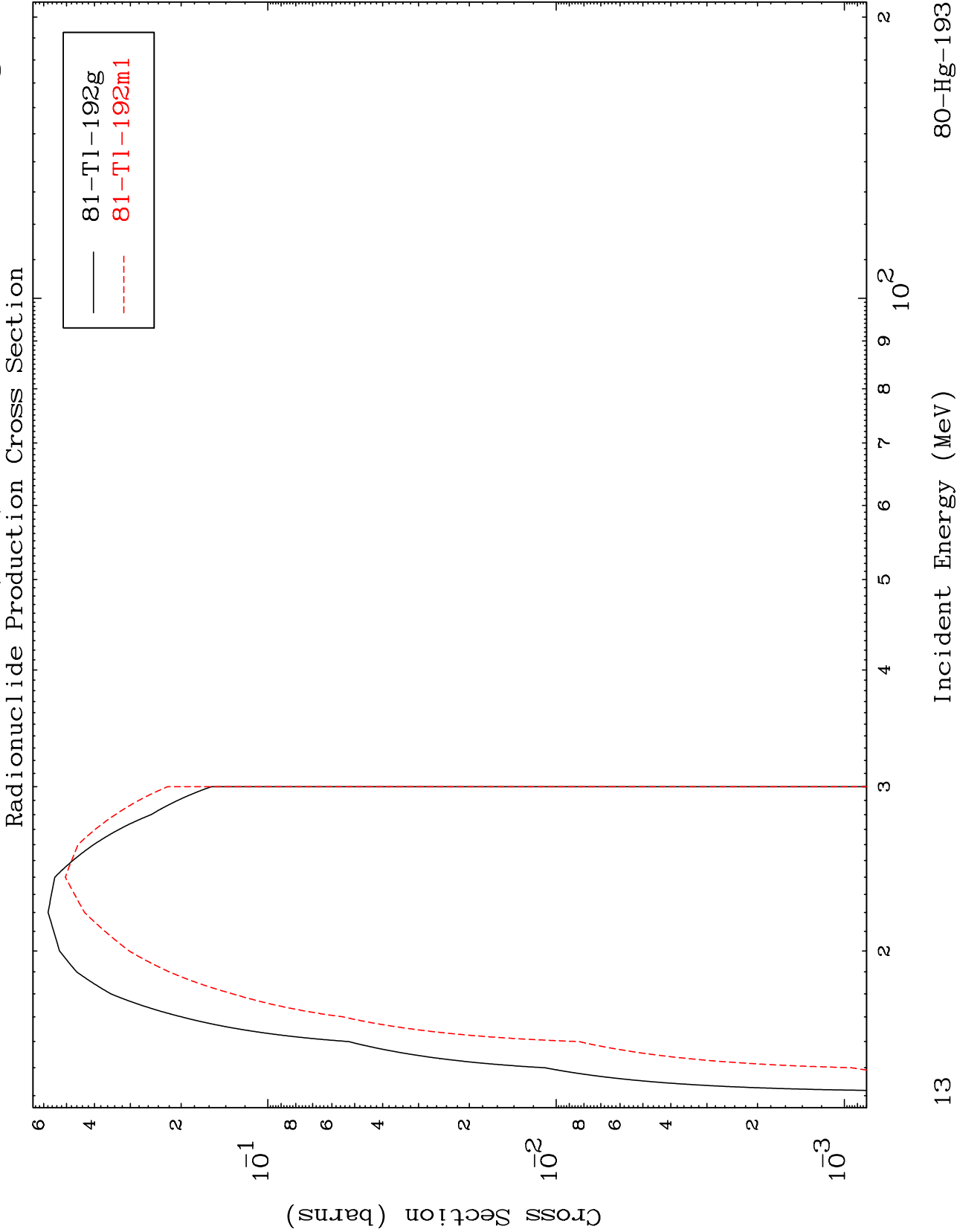
Inelastic
Radionuclide Production Cross Section



MAT 8016

(n,2n)

80-Hg-193



13

Incident Energy (MeV)

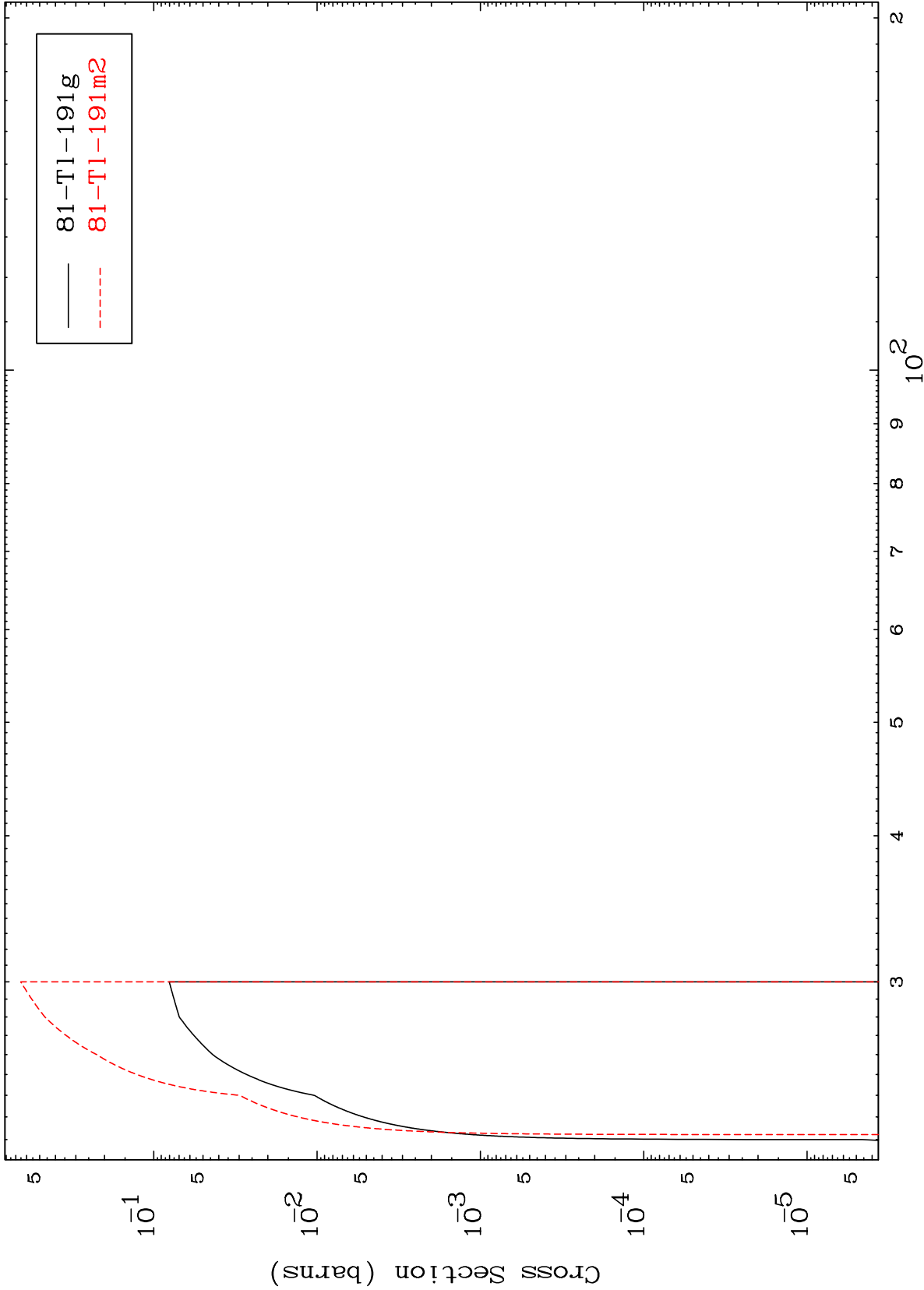
80-Hg-193

MAT 8016

(n,3n)

80-Hg-193

Radionuclide Production Cross Section



14

Incident Energy (MeV)

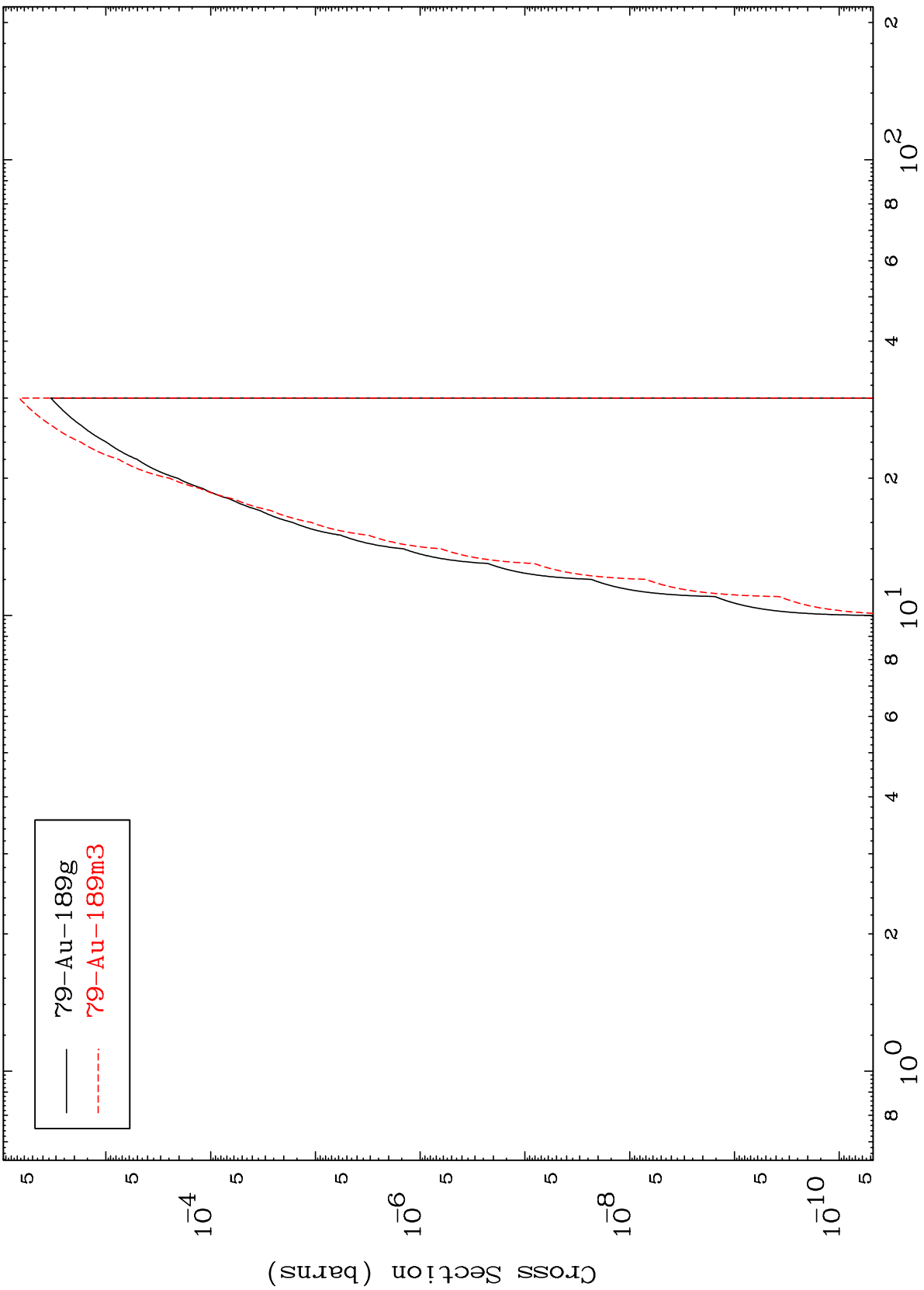
80-Hg-193

MAT 8016

(n,n') α

80-Hg-193

Radionuclide Production Cross Section

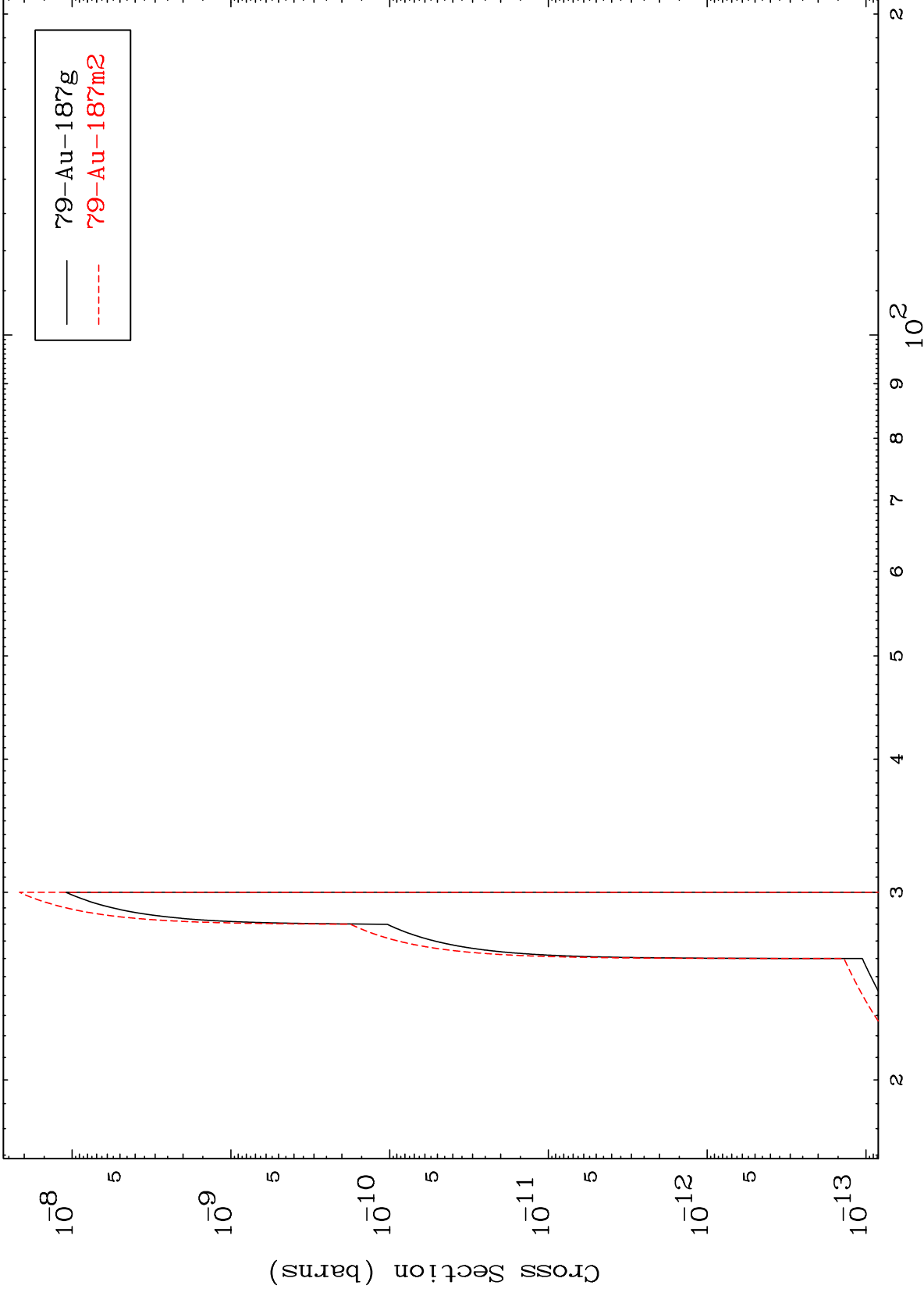


16

Incident Energy (MeV)

80-Hg-193

Radionuclide Production Cross Section

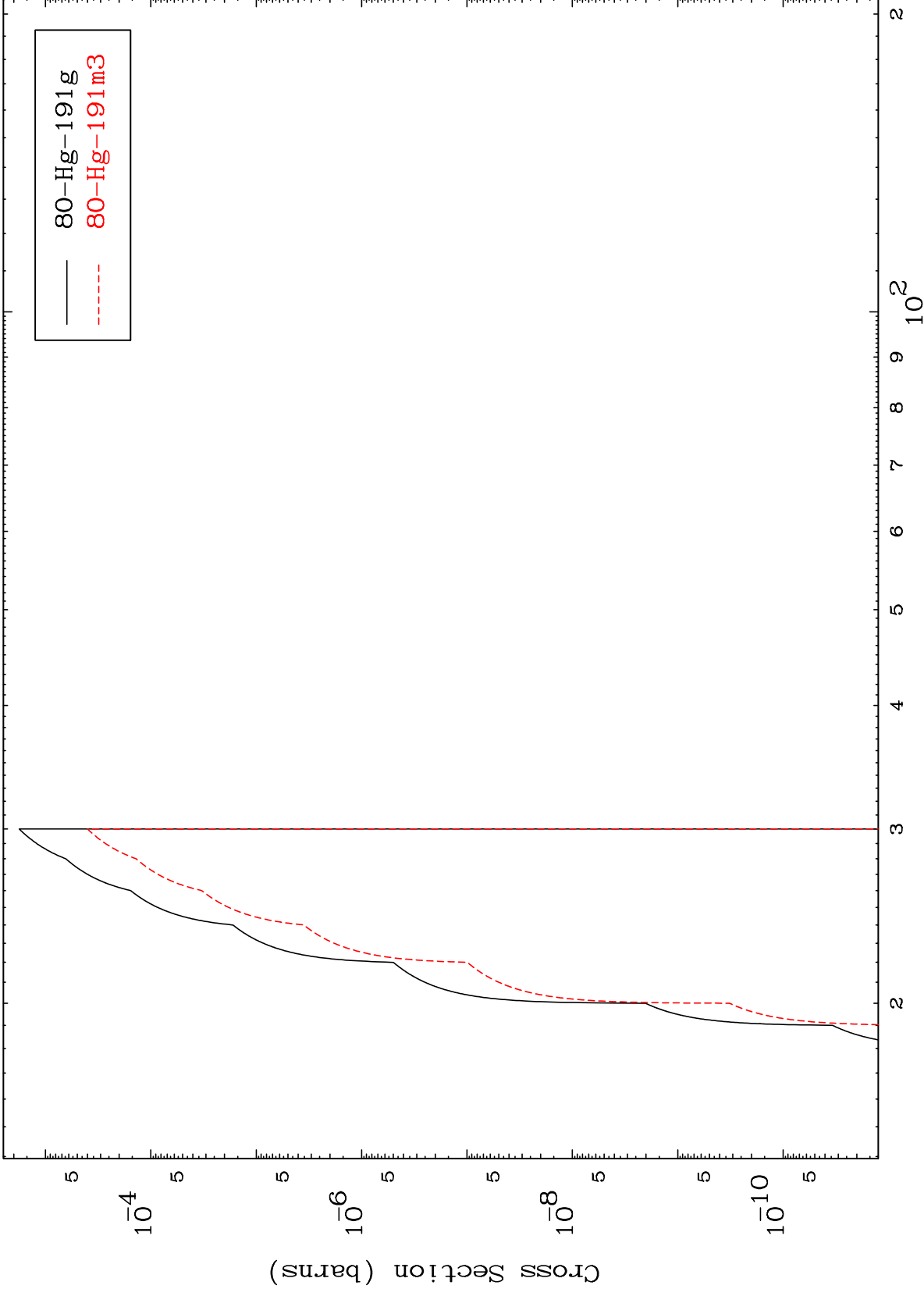


MAT 8016

(n,n') d

80-Hg-193

Radionuclide Production Cross Section



18

Incident Energy (MeV)

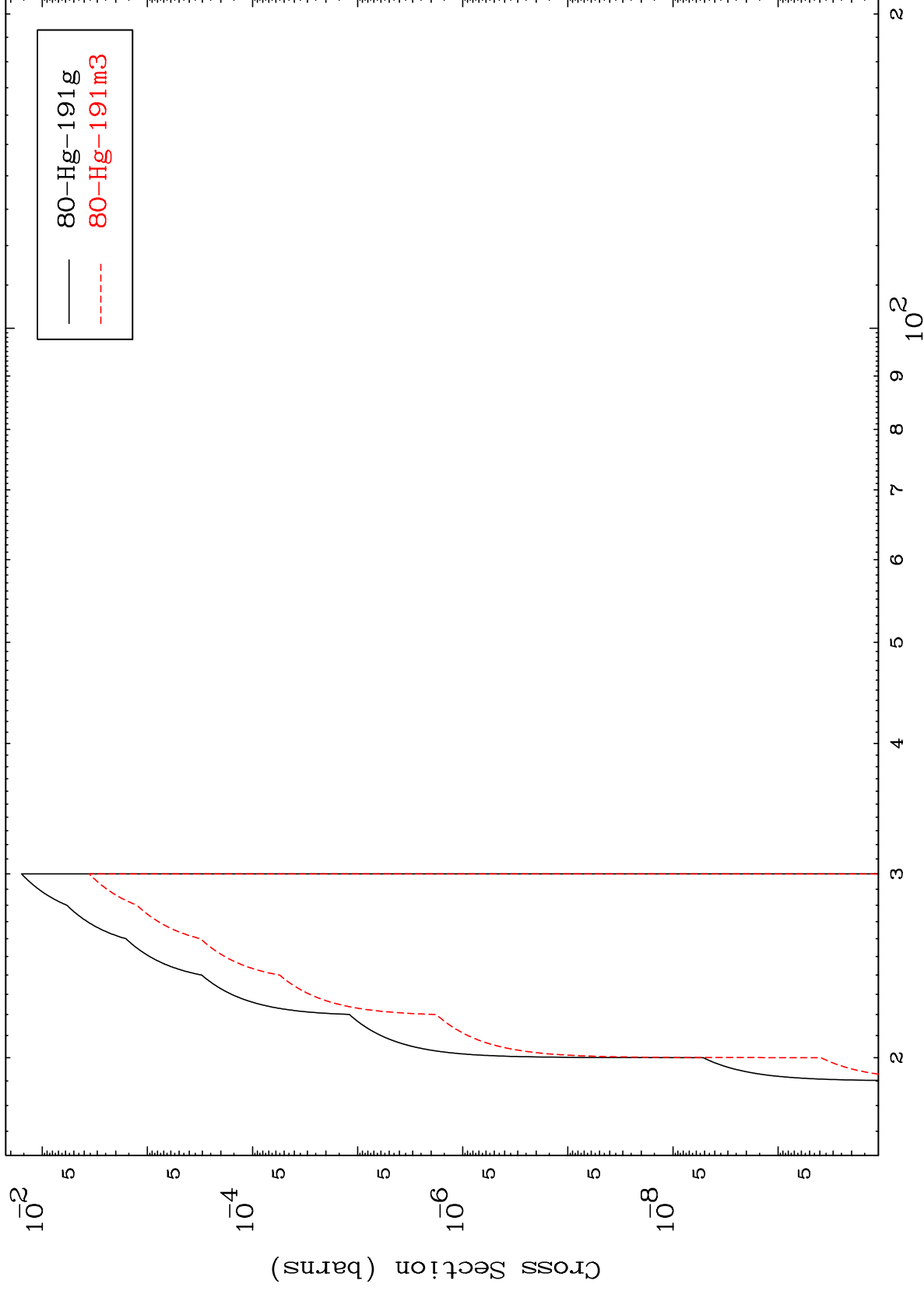
80-Hg-193

MAT 8016

(n,2n) p

80-Hg-193

Radionuclide Production Cross Section



19

Incident Energy (MeV)

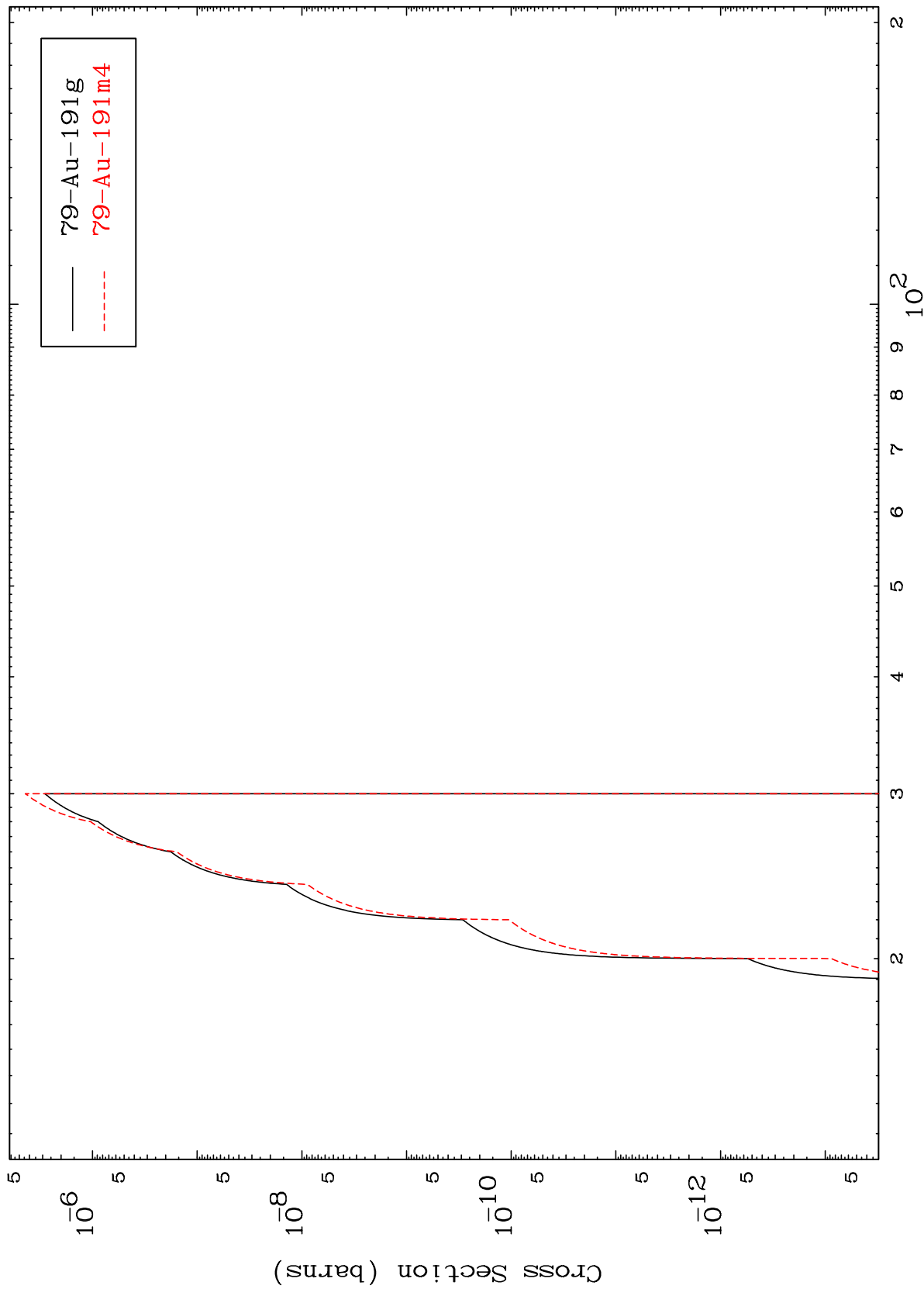
80-Hg-193

MAT 8016

(n,2n) p

80-Hg-193

Radionuclide Production Cross Section



20

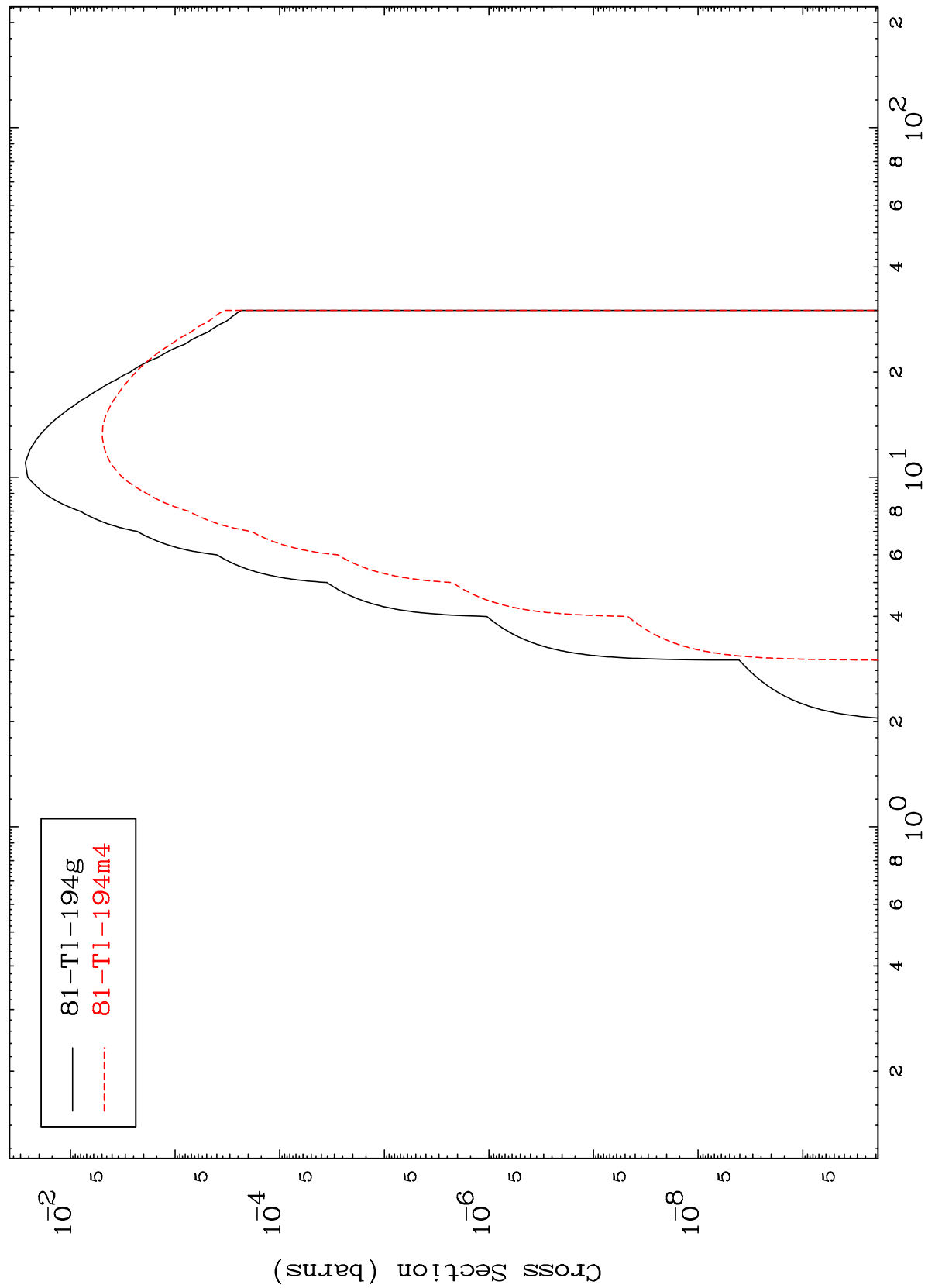
Incident Energy (MeV)

80-Hg-193

MAT 8016

80-Hg-193

(n, γ)
Radionuclide Production Cross Section



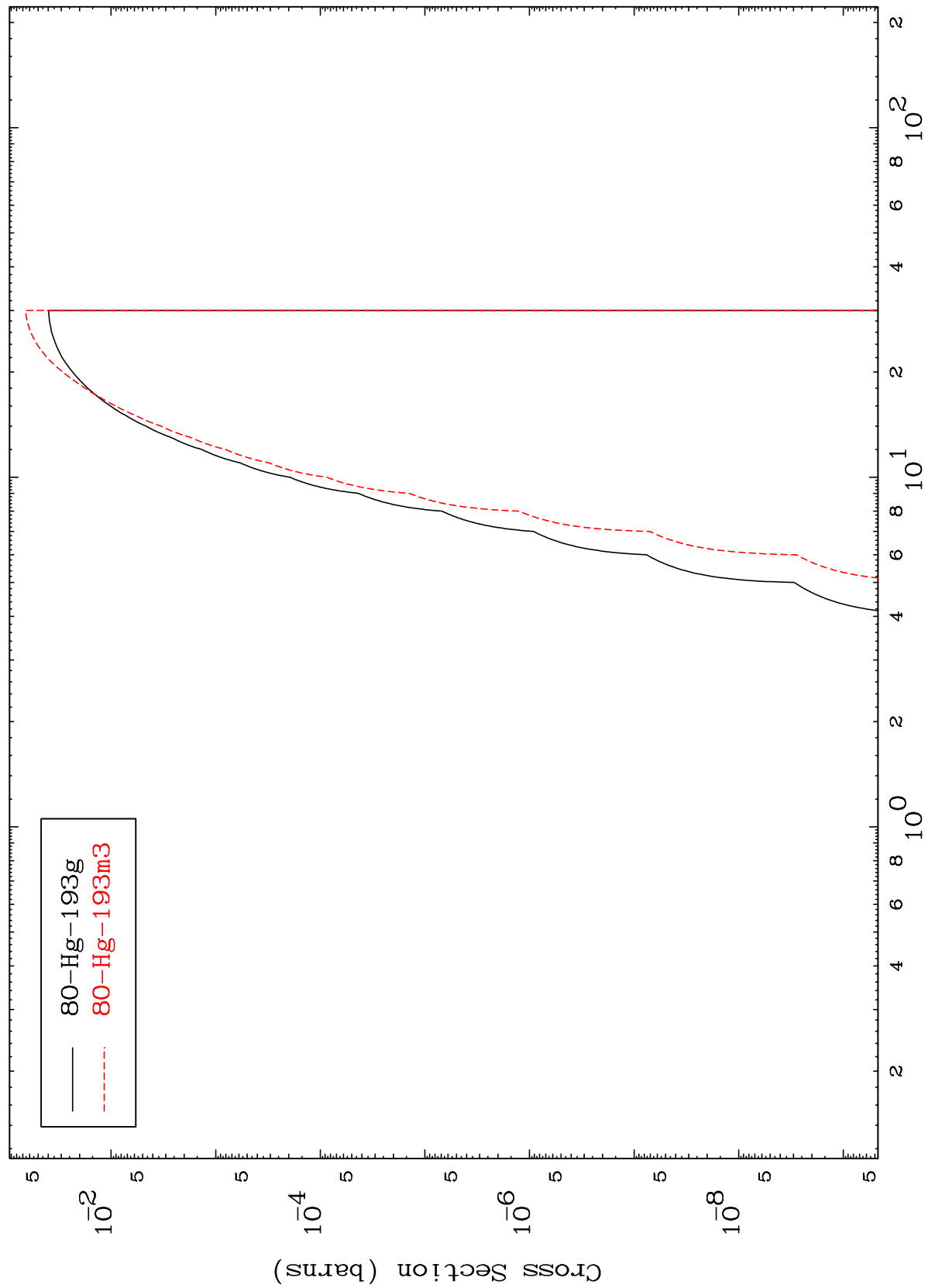
80-Hg-193

Incident Energy (MeV)

MAT 8016

80-Hg-193

(n,p)
Radionuclide Production Cross Section



80-Hg-193g
80-Hg-193m3

80-Hg-193

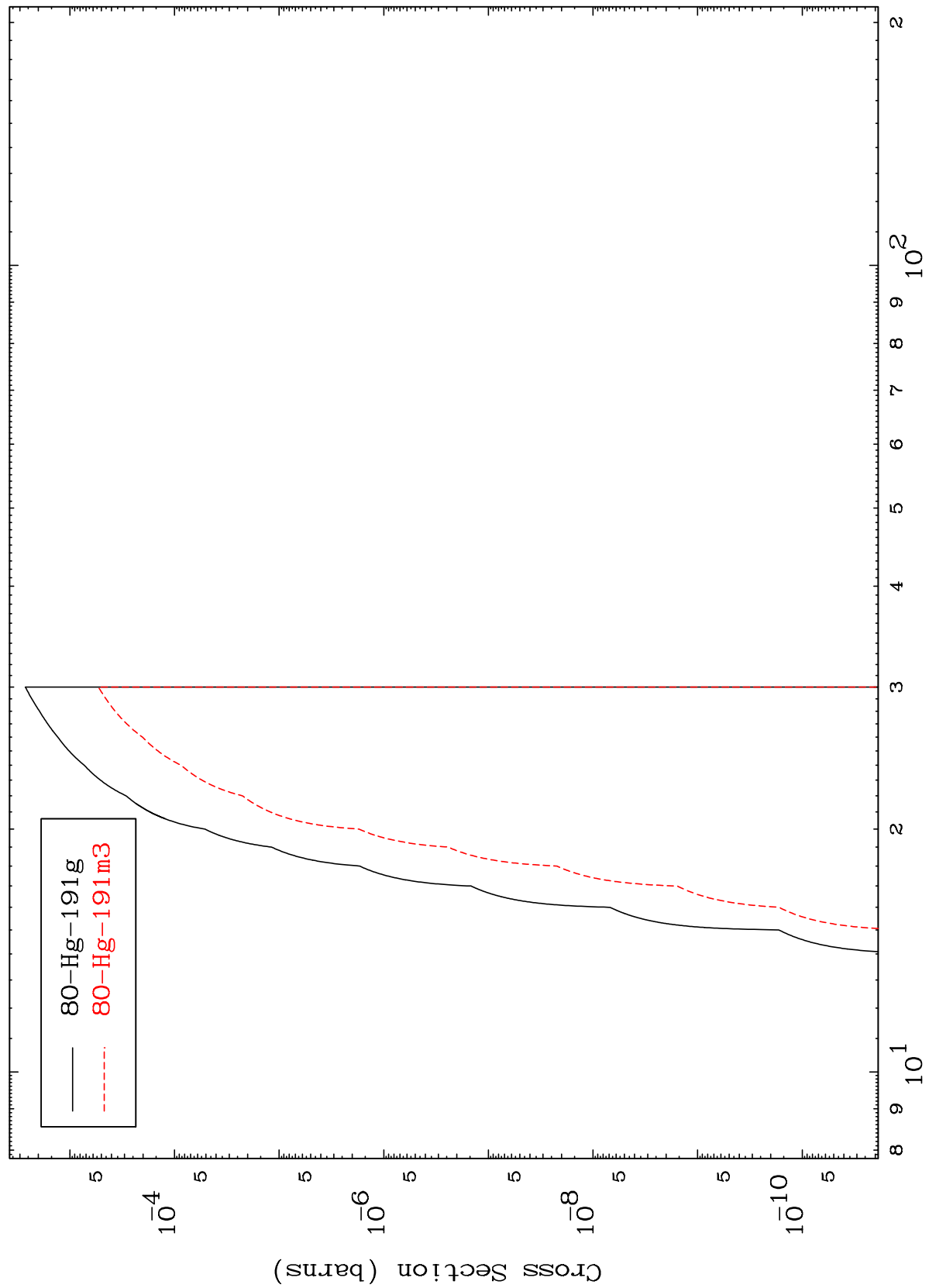
Incident Energy (MeV)

22

MAT 8016

80-Hg-193

(n,t)
Radionuclide Production Cross Section



23

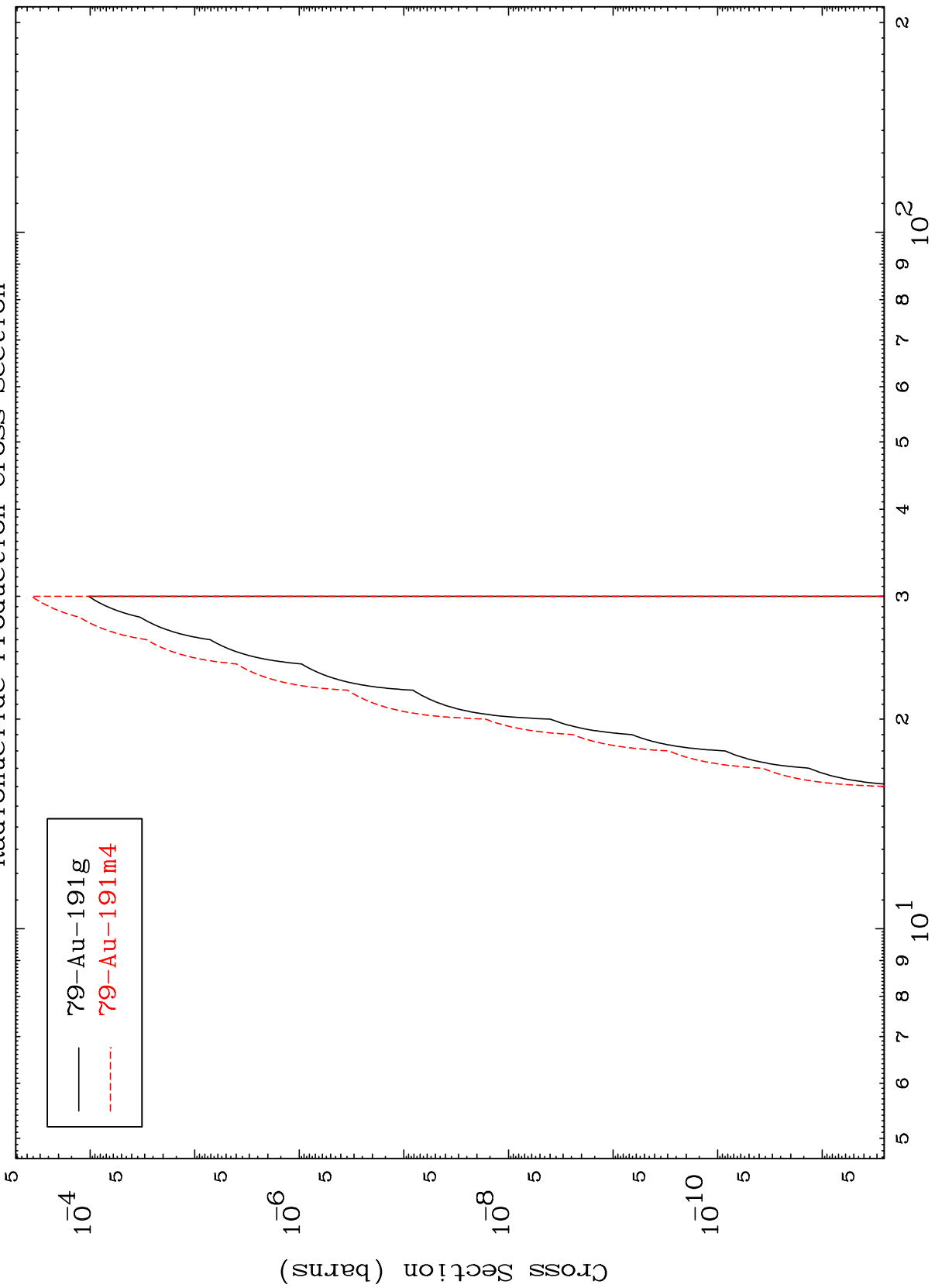
Incident Energy (MeV)

80-Hg-193

MAT 8016

80-Hg-193

Radionuclide Production Cross Section
(n,He-3)



24

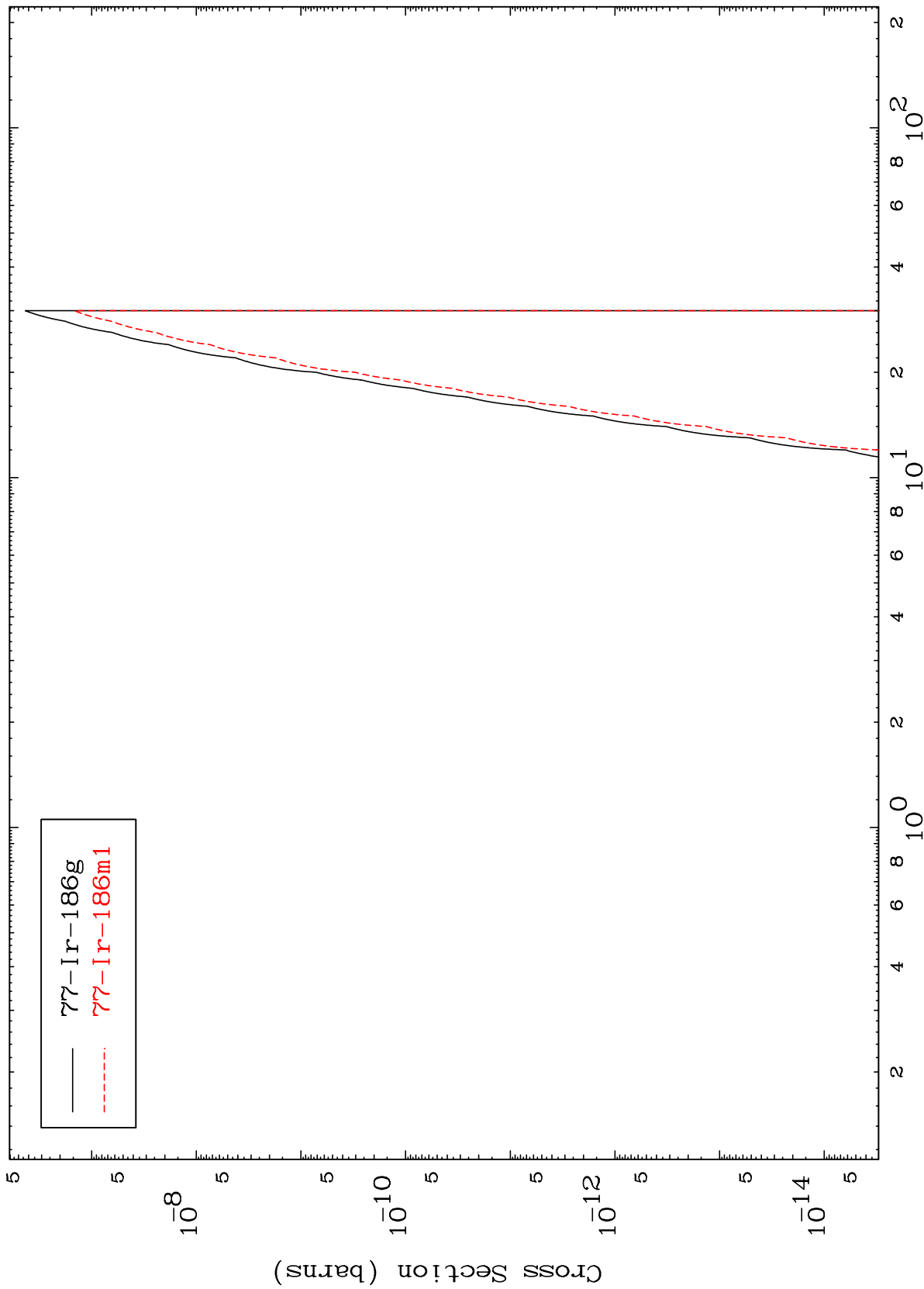
Incident Energy (MeV)

80-Hg-193

MAT 8016

80-Hg-193

(n,2α)
Radionuclide Production Cross Section



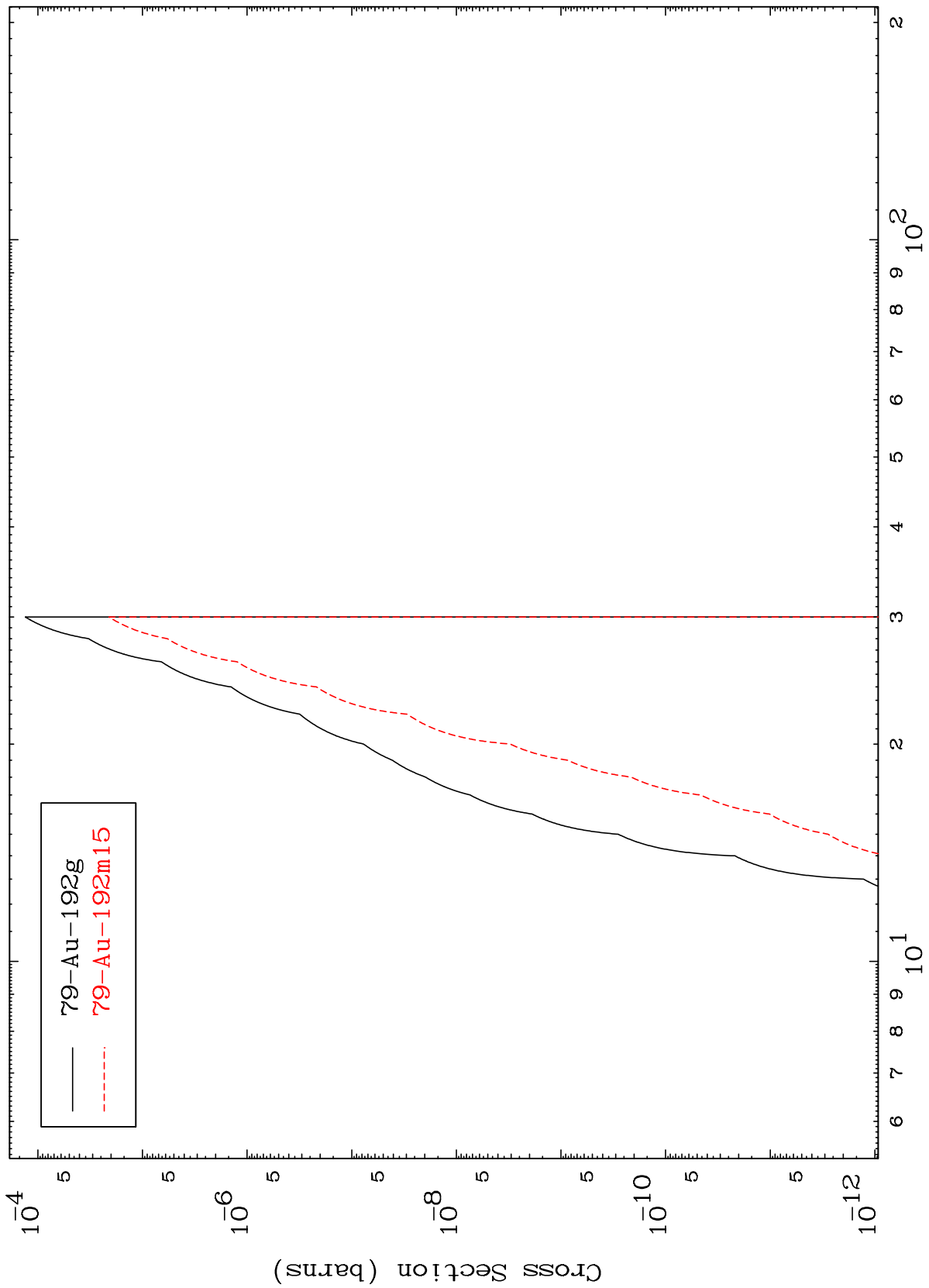
25

80-Hg-193

MAT 8016

80-Hg-193

(n,2p)
Radionuclide Production Cross Section



26

80-Hg-193

Incident Energy (MeV)

MAT 8016

(n,p) d

80-Hg-193

Radionuclide Production Cross Section

