

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

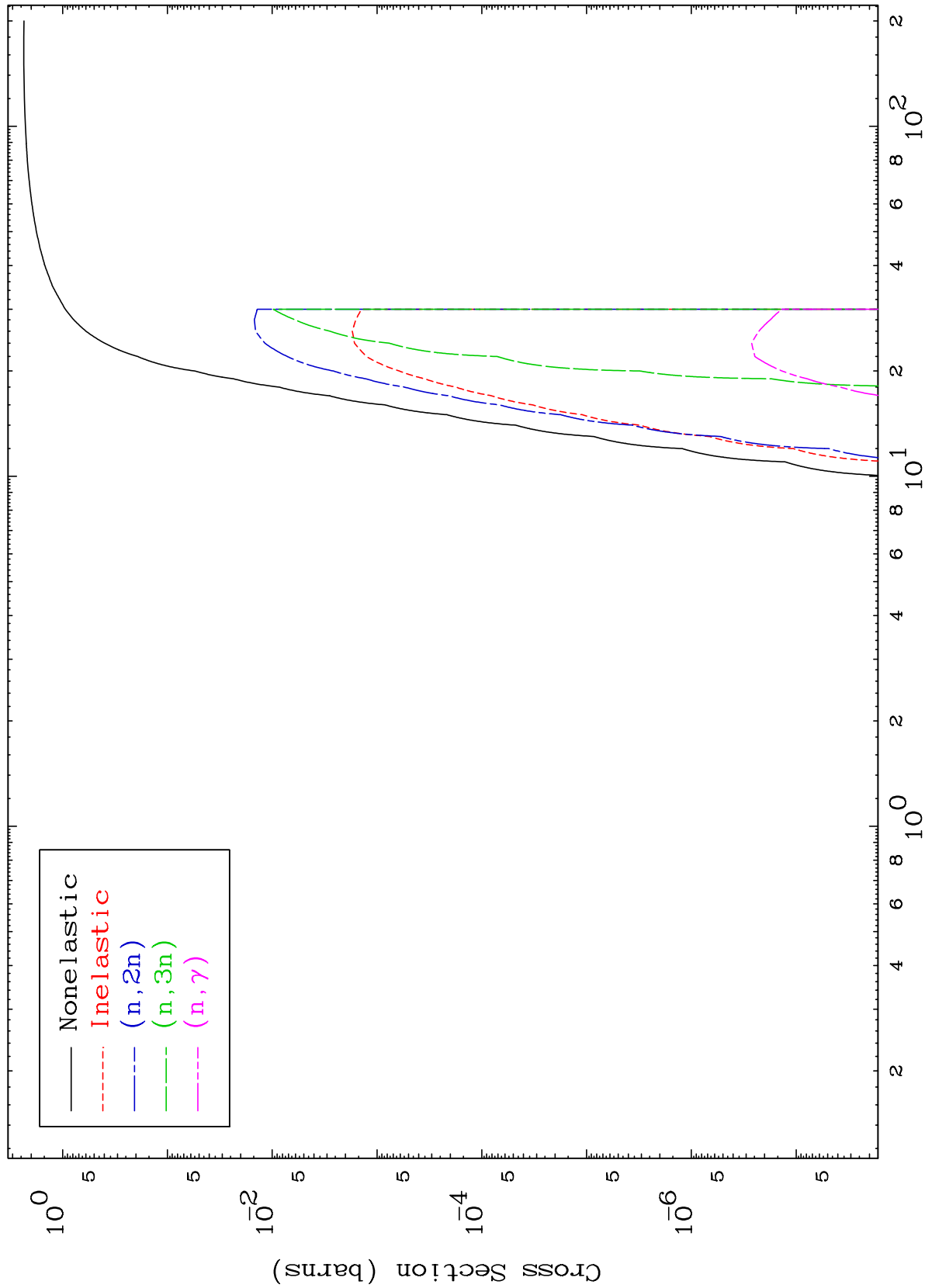
Press Mouse Button to Start

MAT 7904

He-3 Major

79-Au-190

0 Kelvin Cross Sections



1

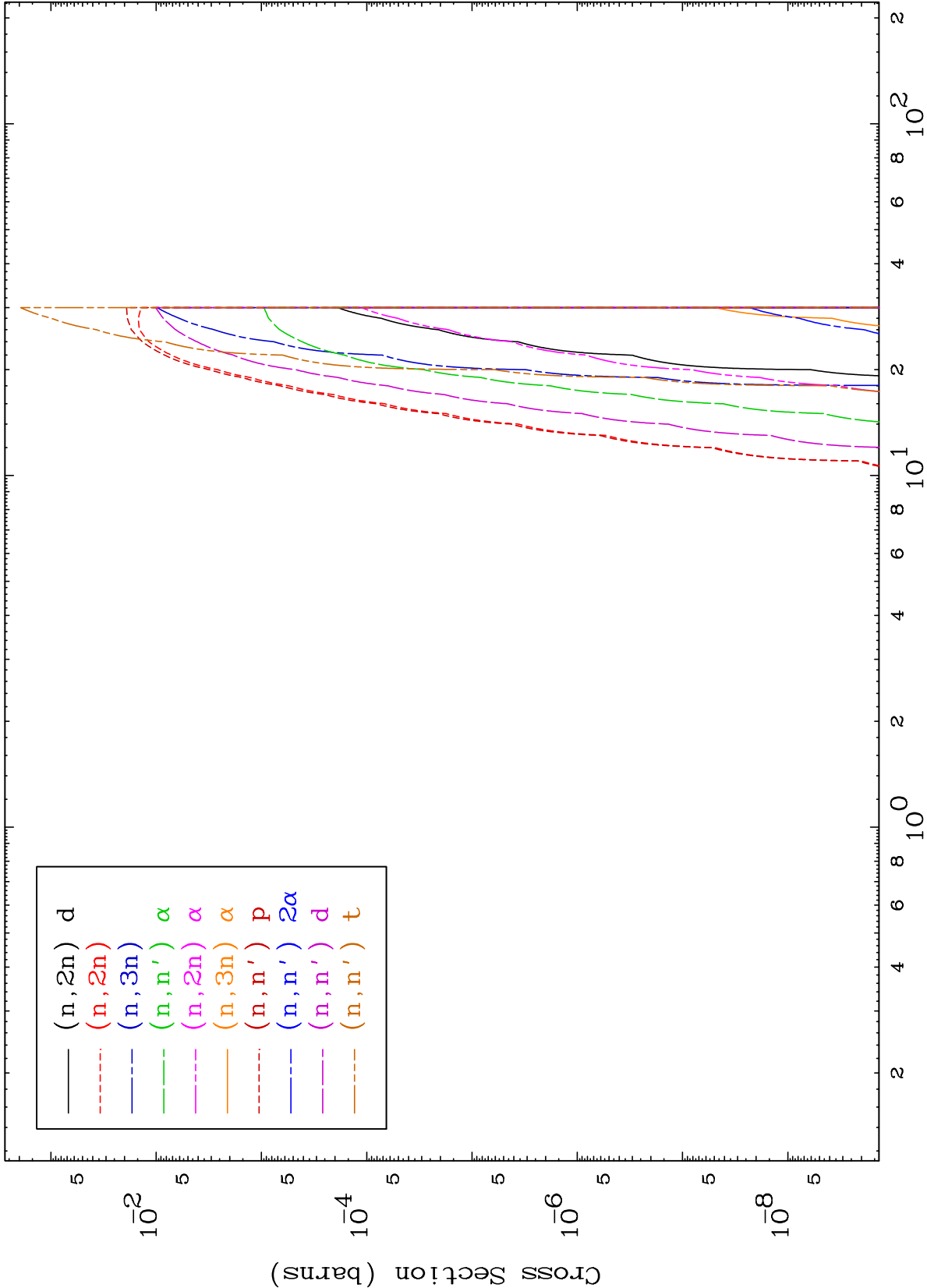
Incident Energy (MeV)

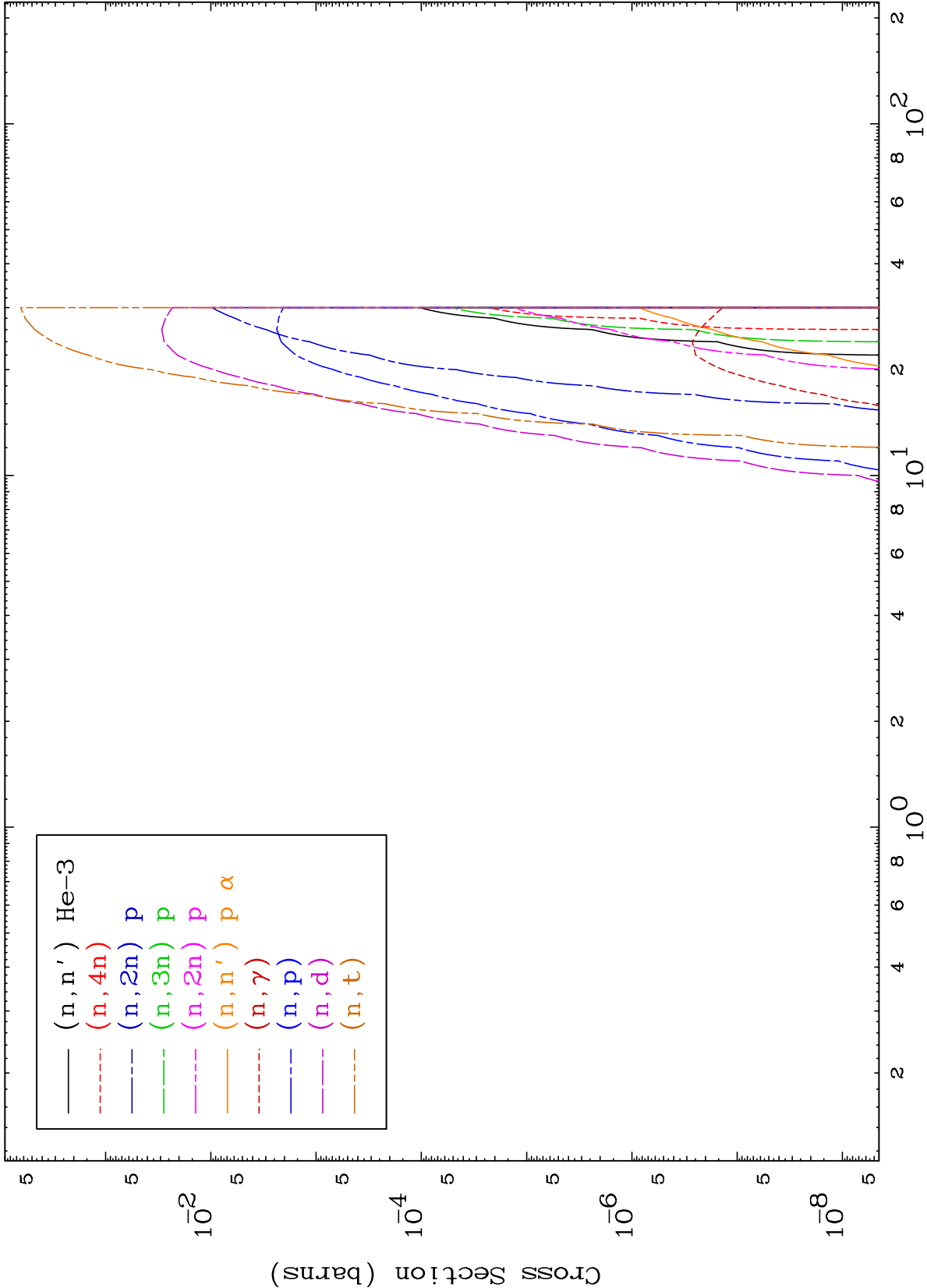
79-Au-190

MAT 7904

He-3 Neutron Absorption
0 Kelvin Cross Sections

79-Au-190

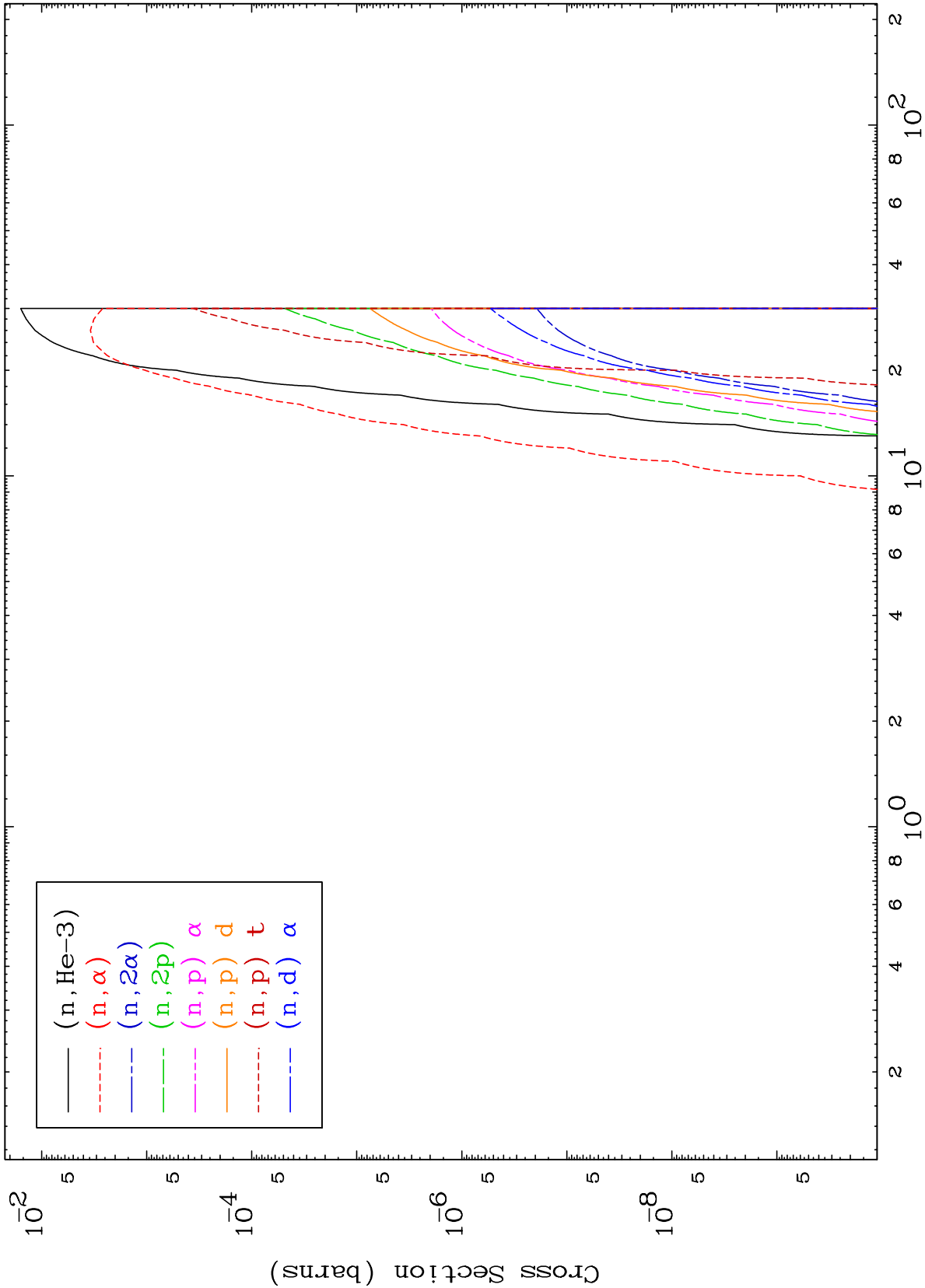


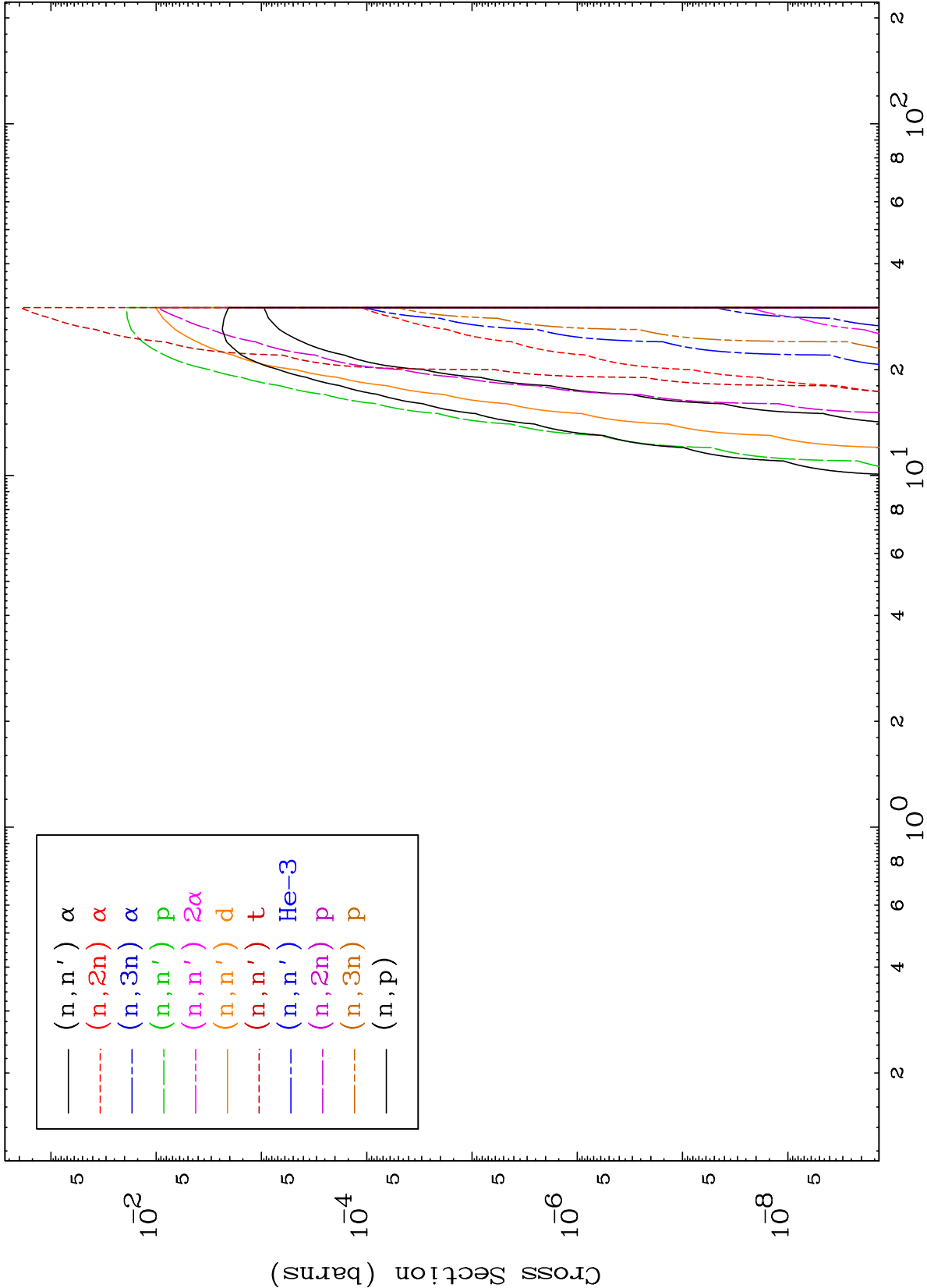


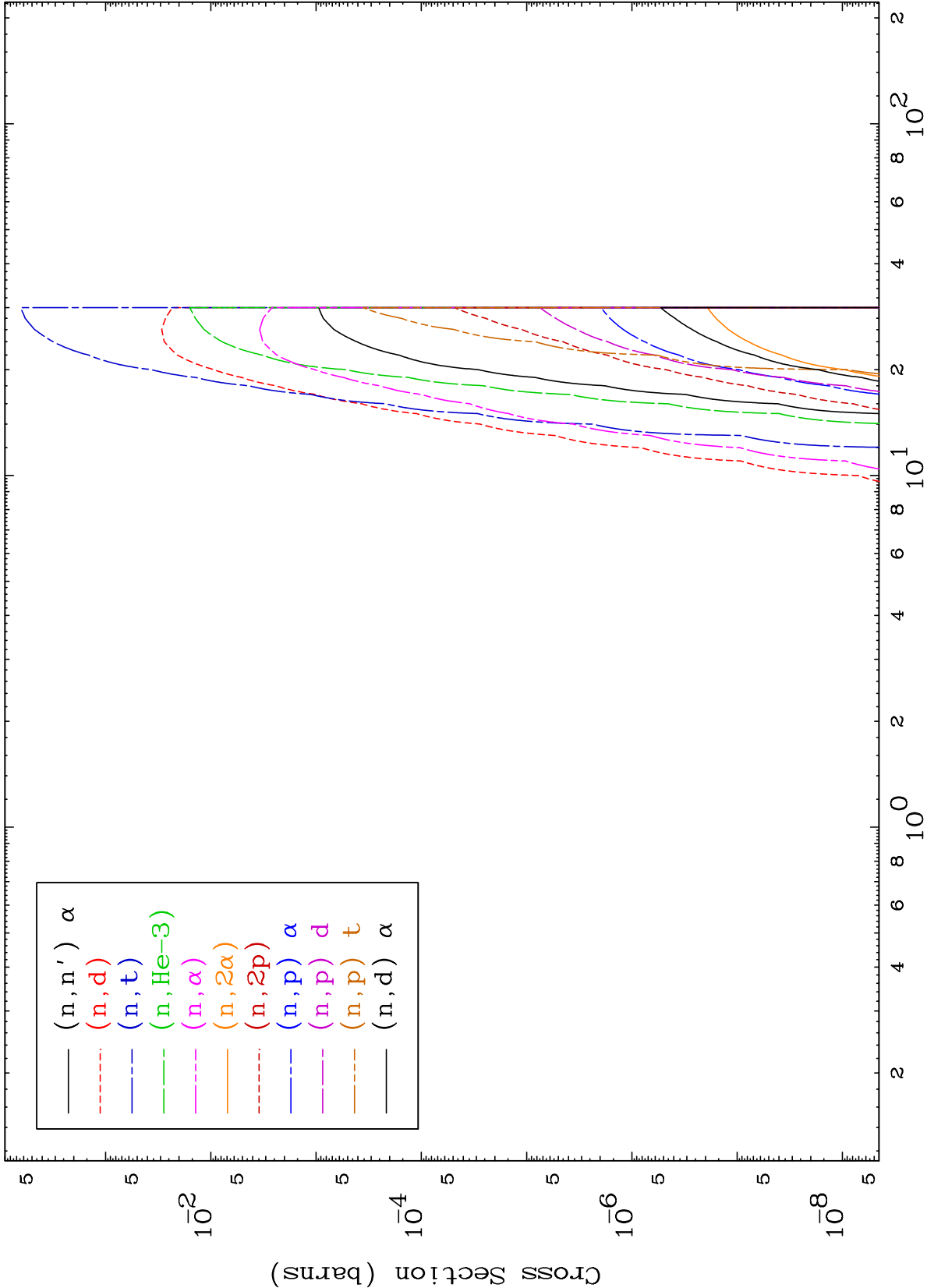
MAT 7904

He-3 Neutron Absorption
0 Kelvin Cross Sections

79-Au-190



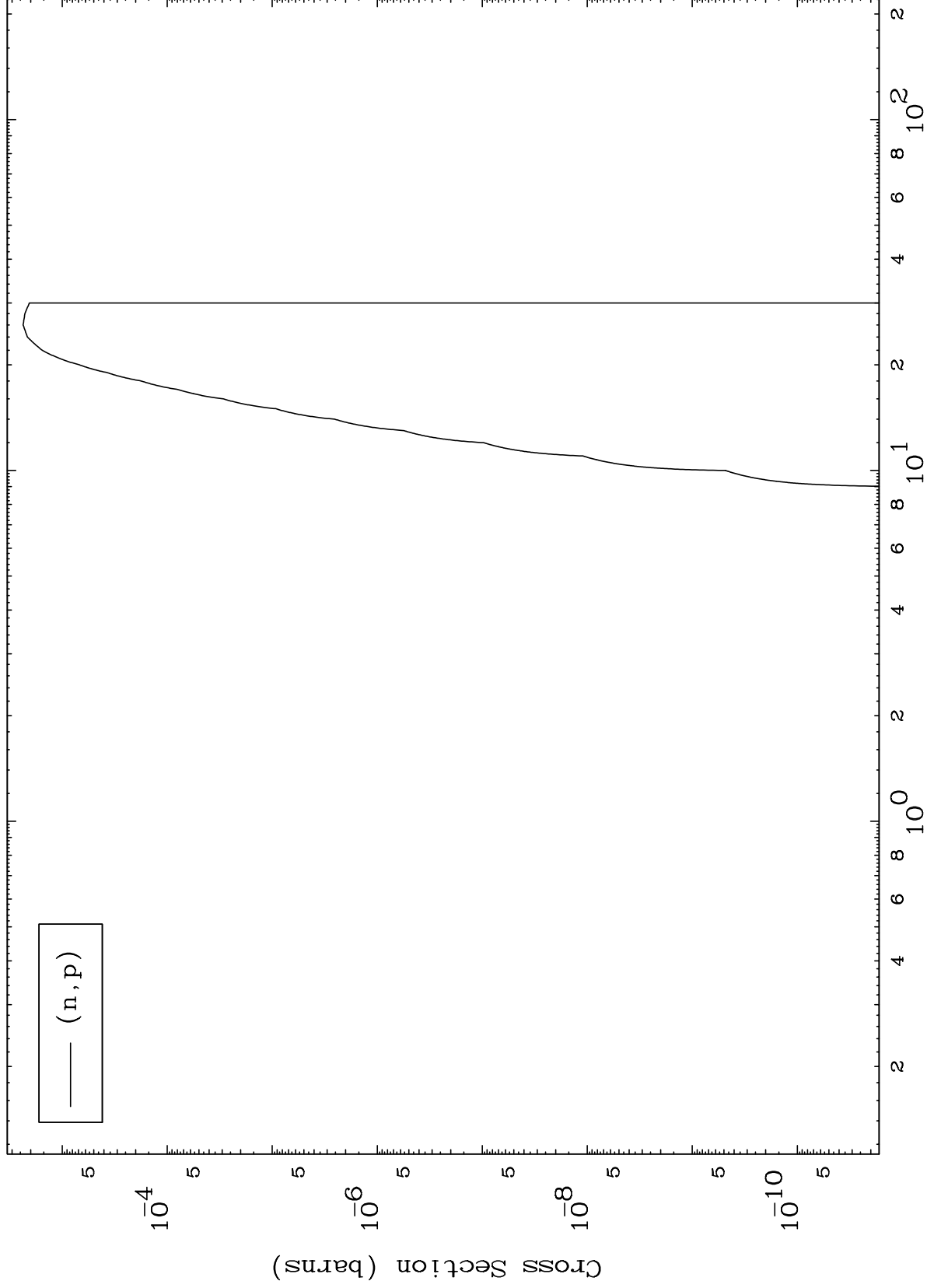




MAT 7904

79-Au-190

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



79-Au-190

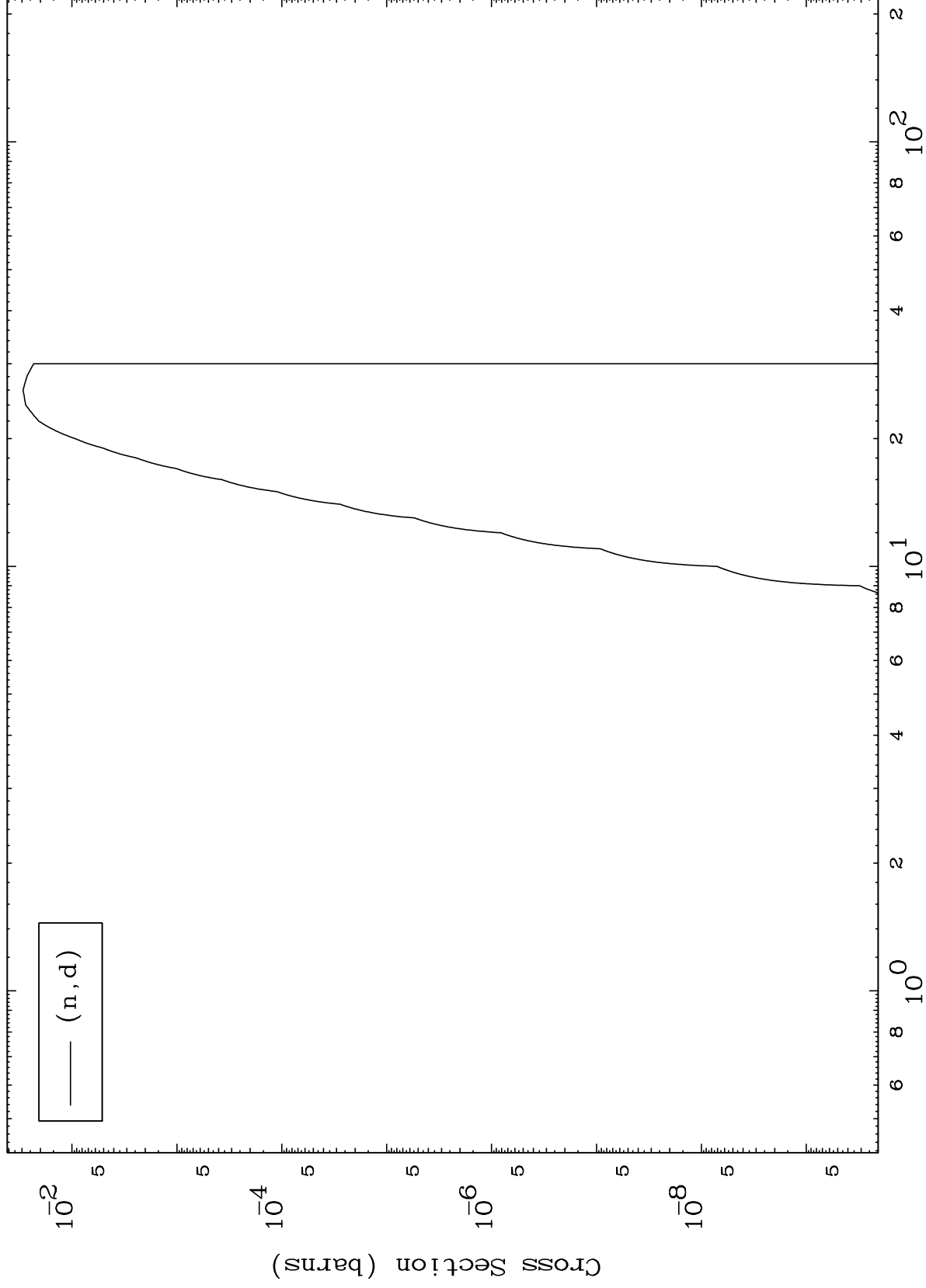
Incident Energy (MeV)

7

MAT 7904

79-Au-190

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



79-Au-190

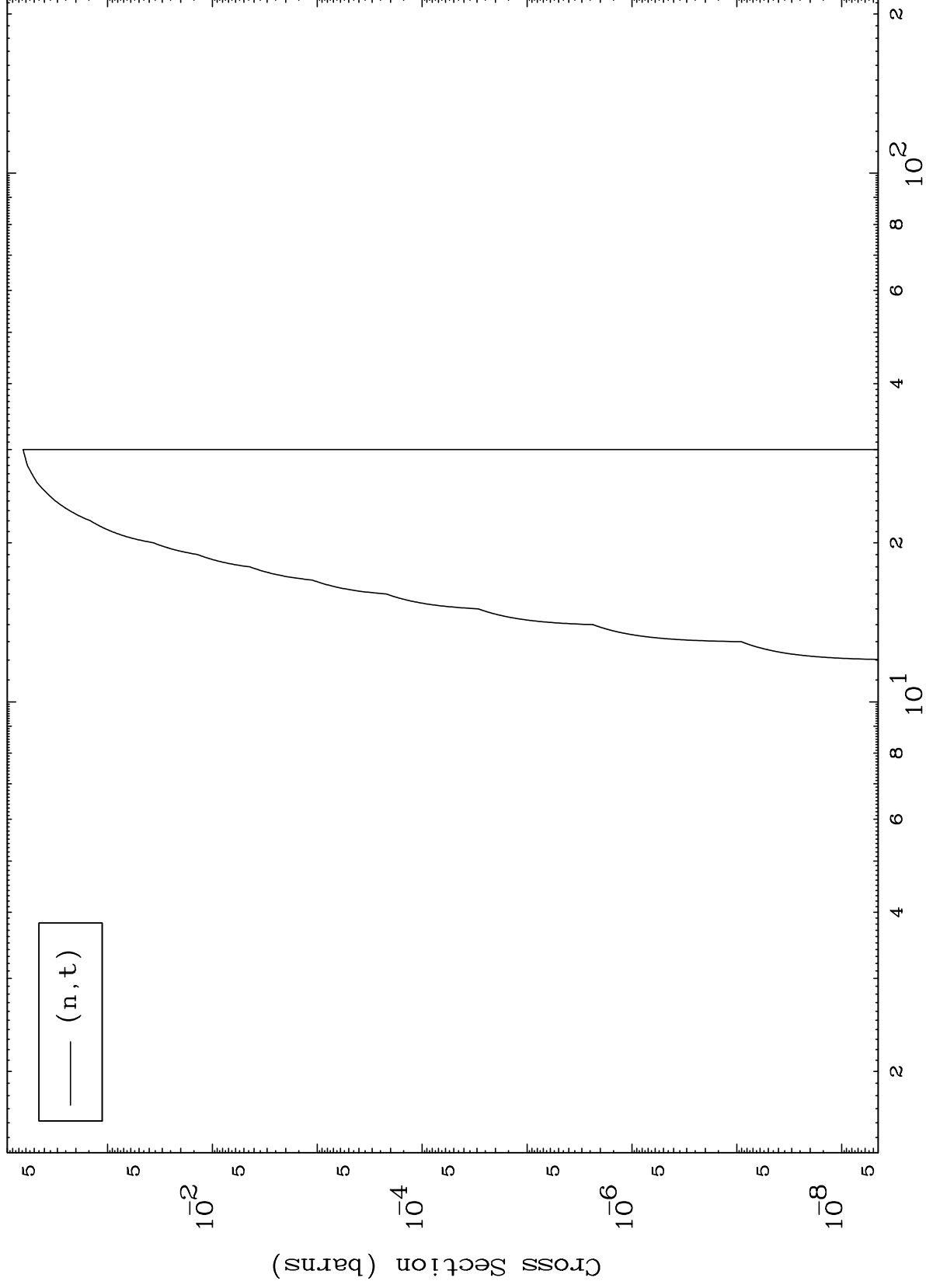
Incident Energy (MeV)

8

MAT 7904

79-Au-190

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



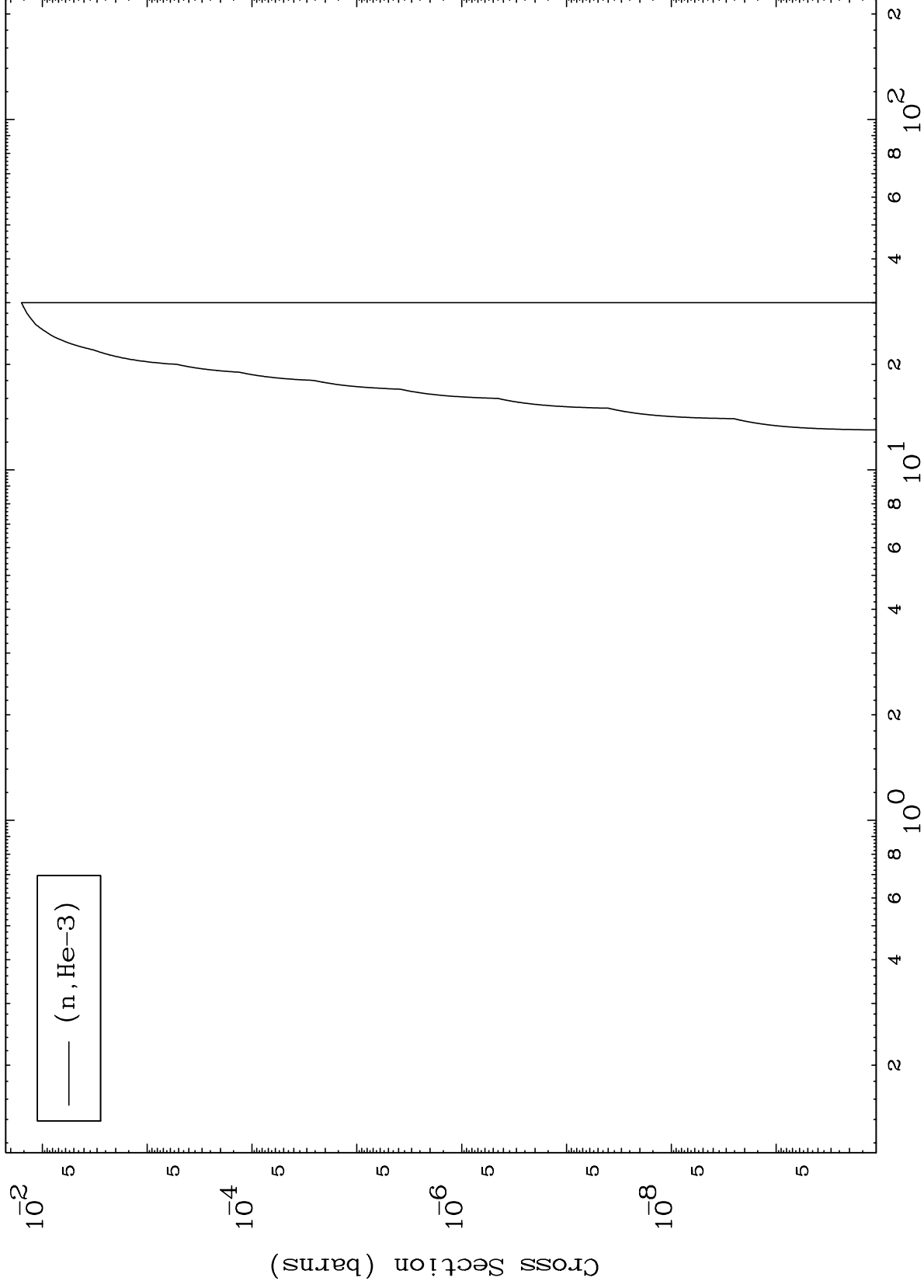
— (n,t)

MAT 7904

(He-3, He3) Levels

79-Au-190

0 Kelvin Cross Sections



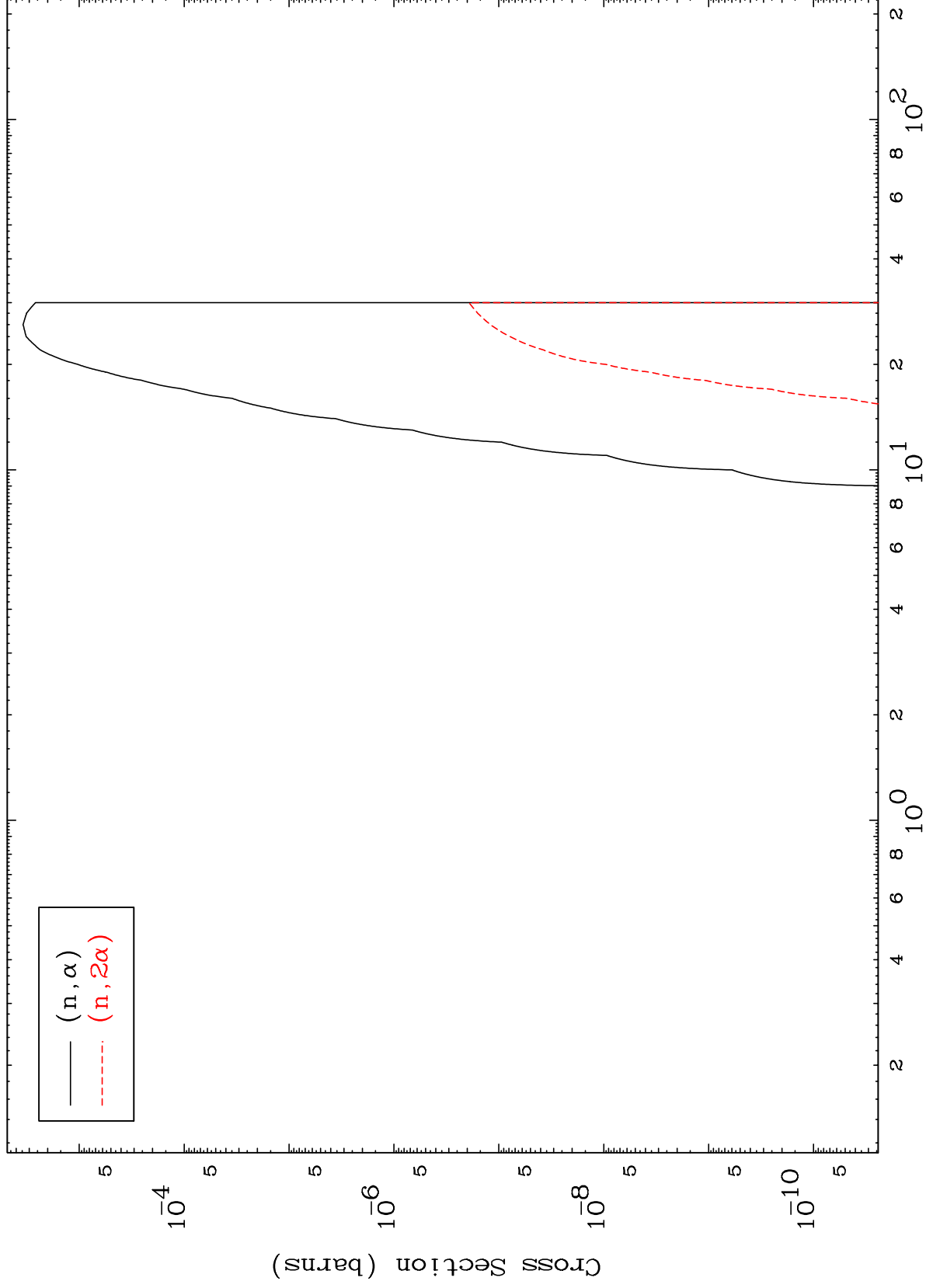
— (n, He-3)

10

Incident Energy (MeV)

79-Au-190

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

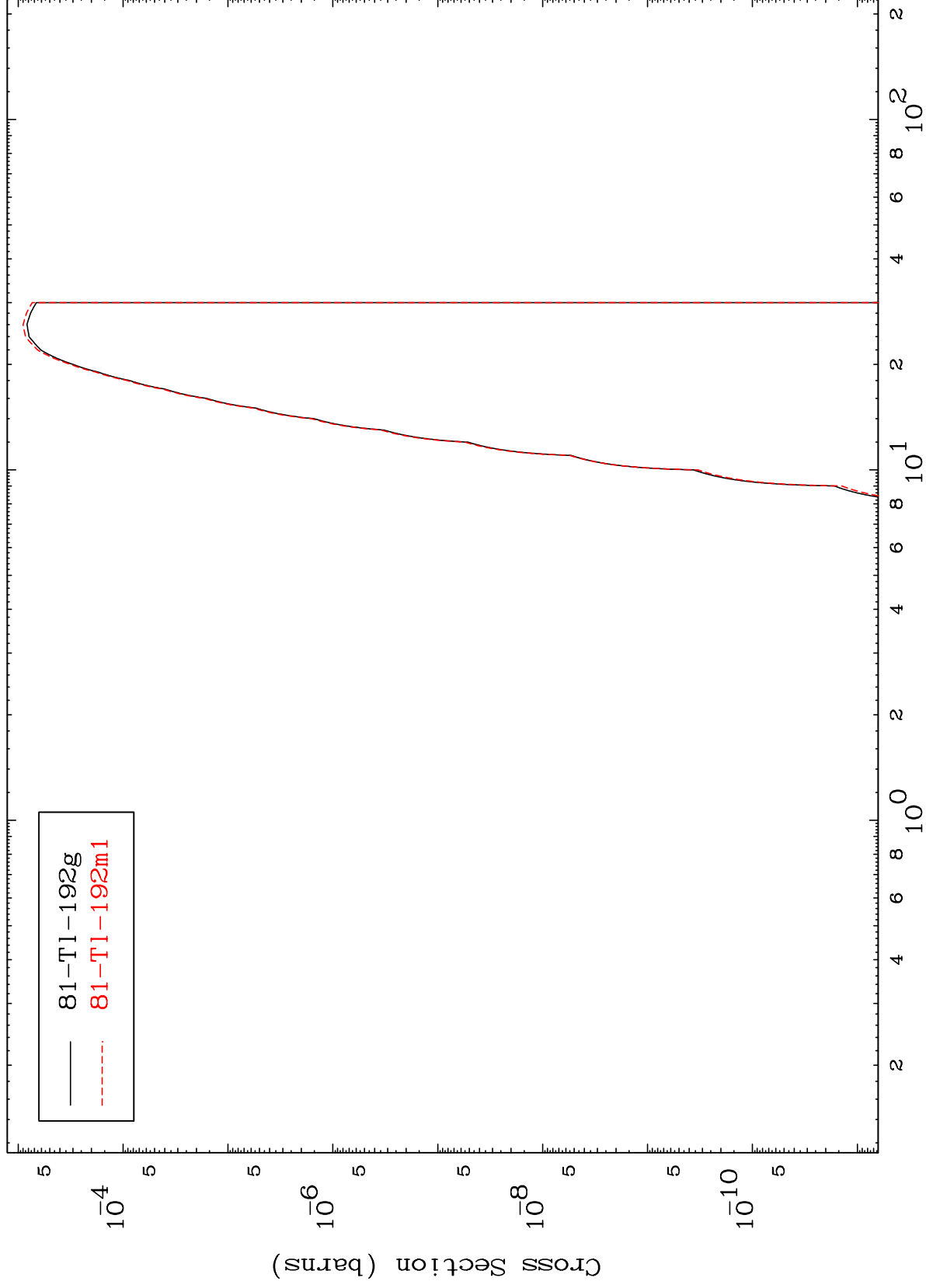


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Inelastic

79-Au-190

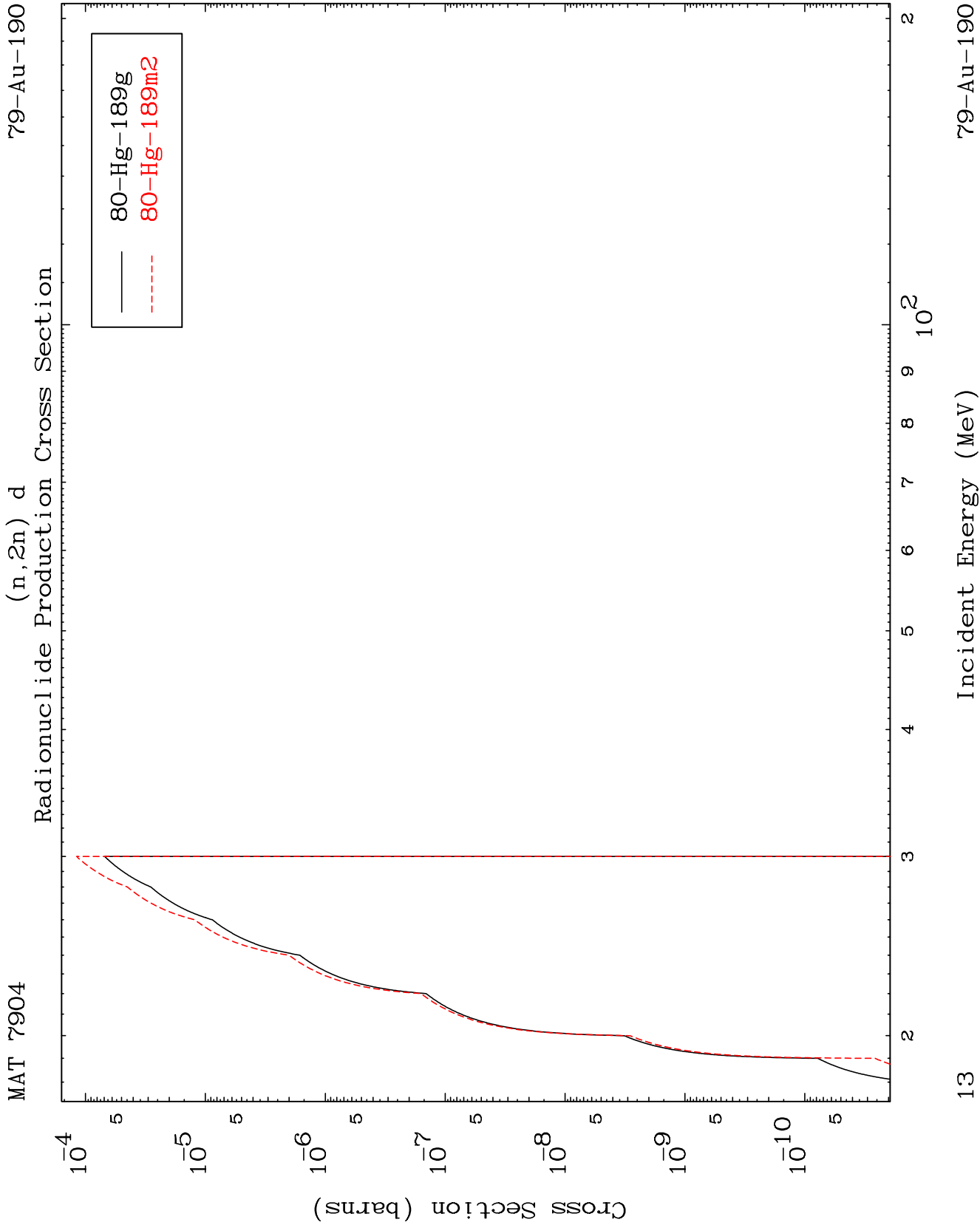
Radionuclide Production Cross Section

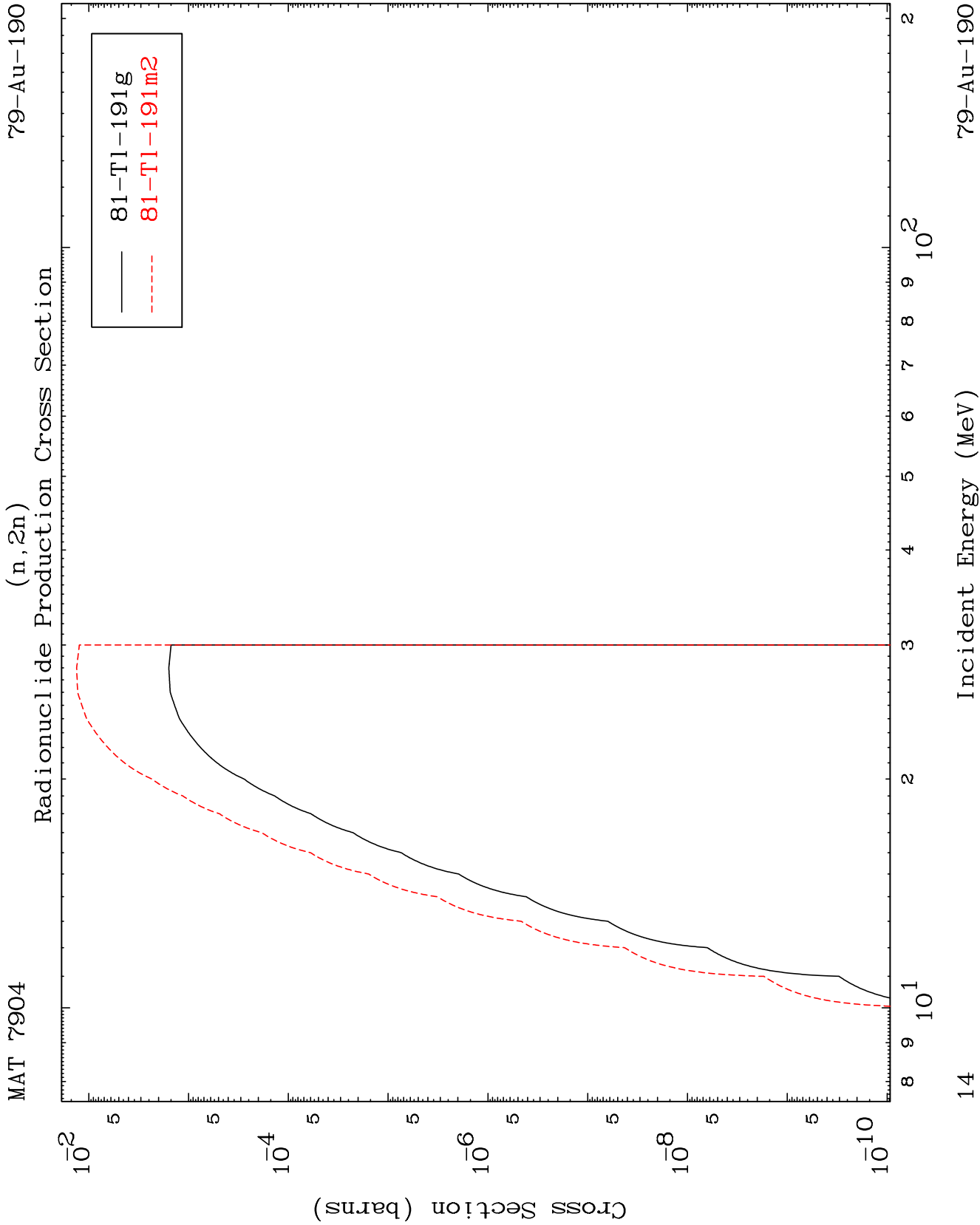


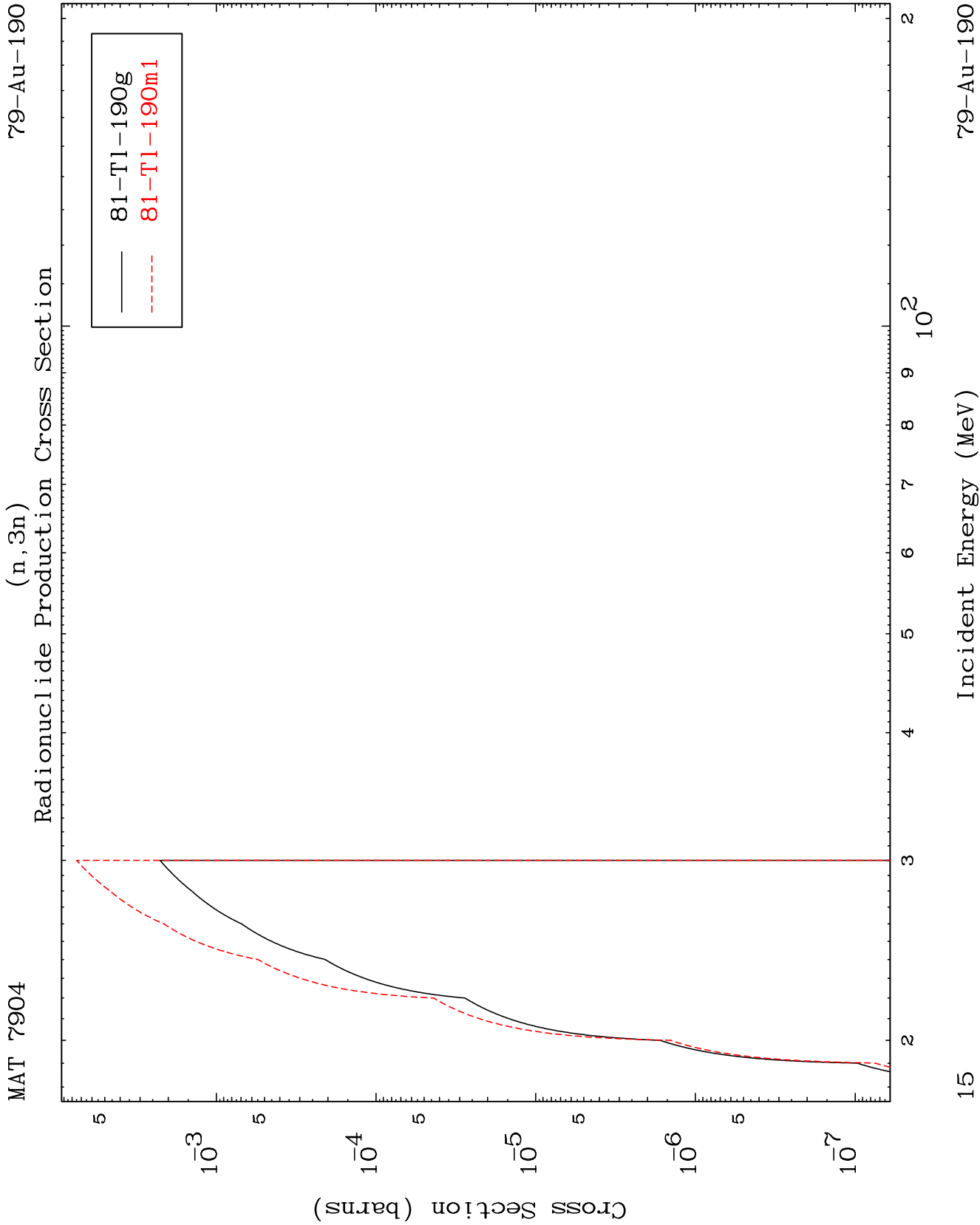
12

Incident Energy (MeV)

79-Au-190





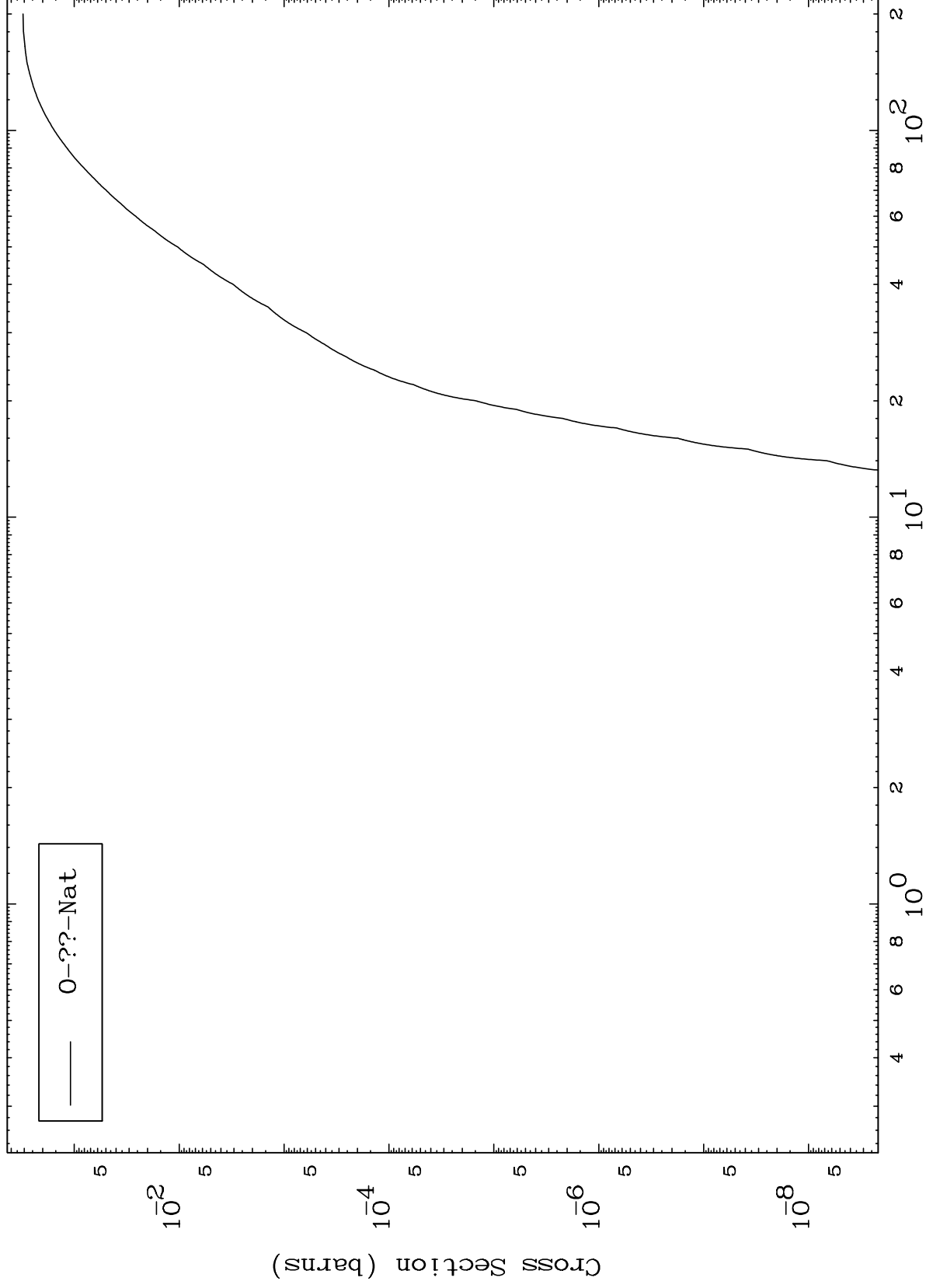


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Fission

79-Au-190

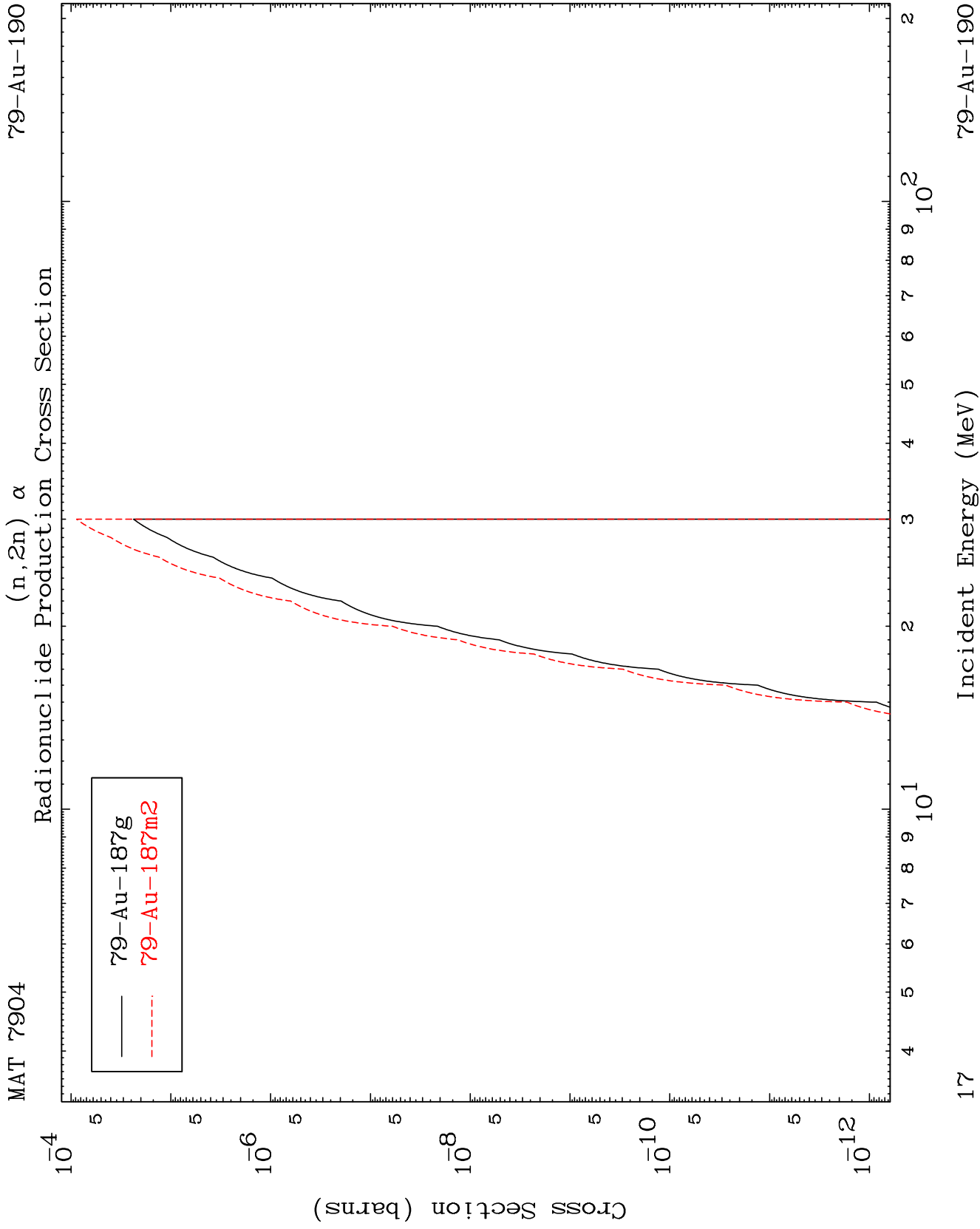
Radionuclide Production Cross Section



16

Incident Energy (MeV)

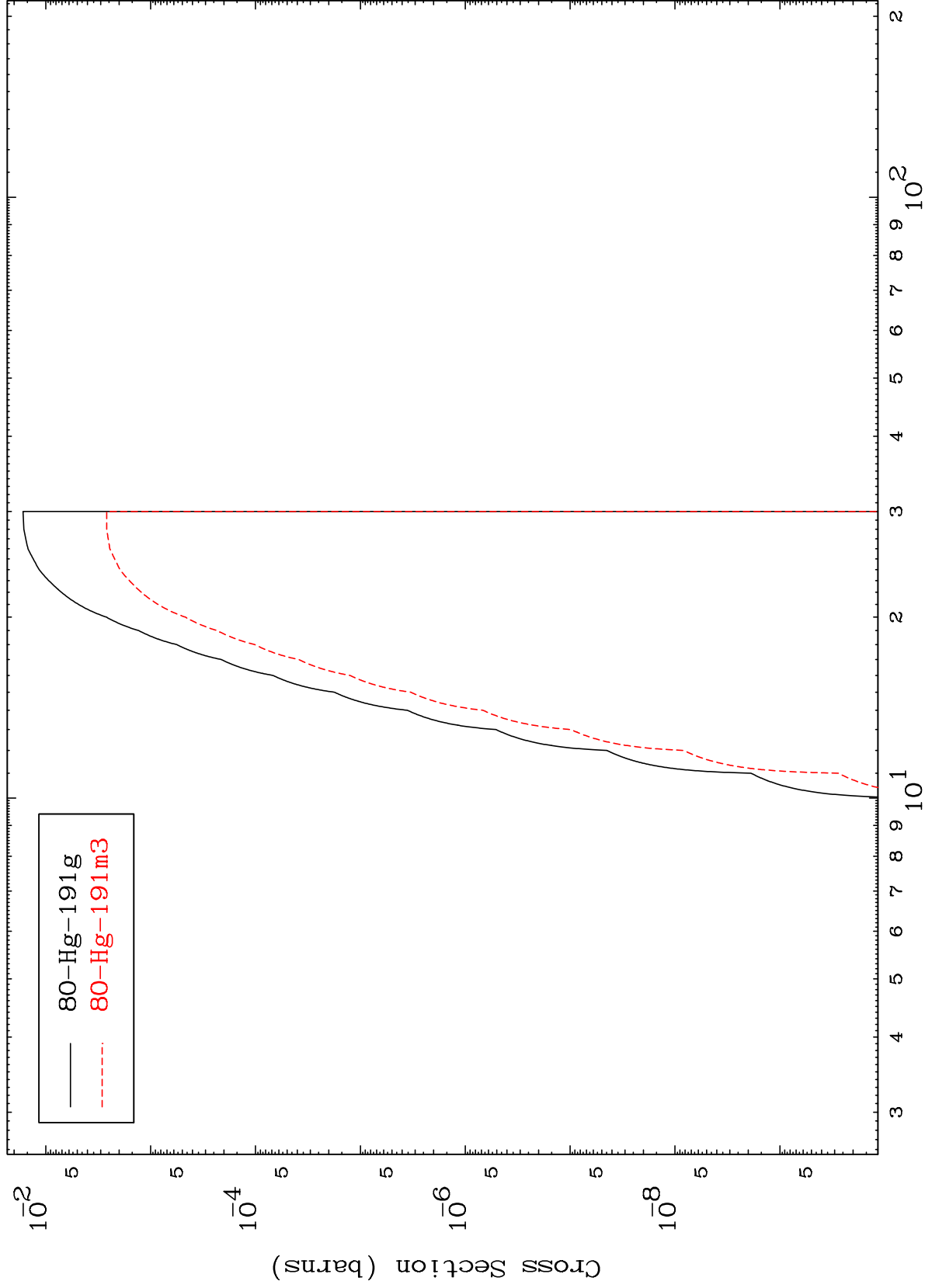
79-Au-190



MAT 7904

79-Au-190

(n,n') p
Radionuclide Production Cross Section

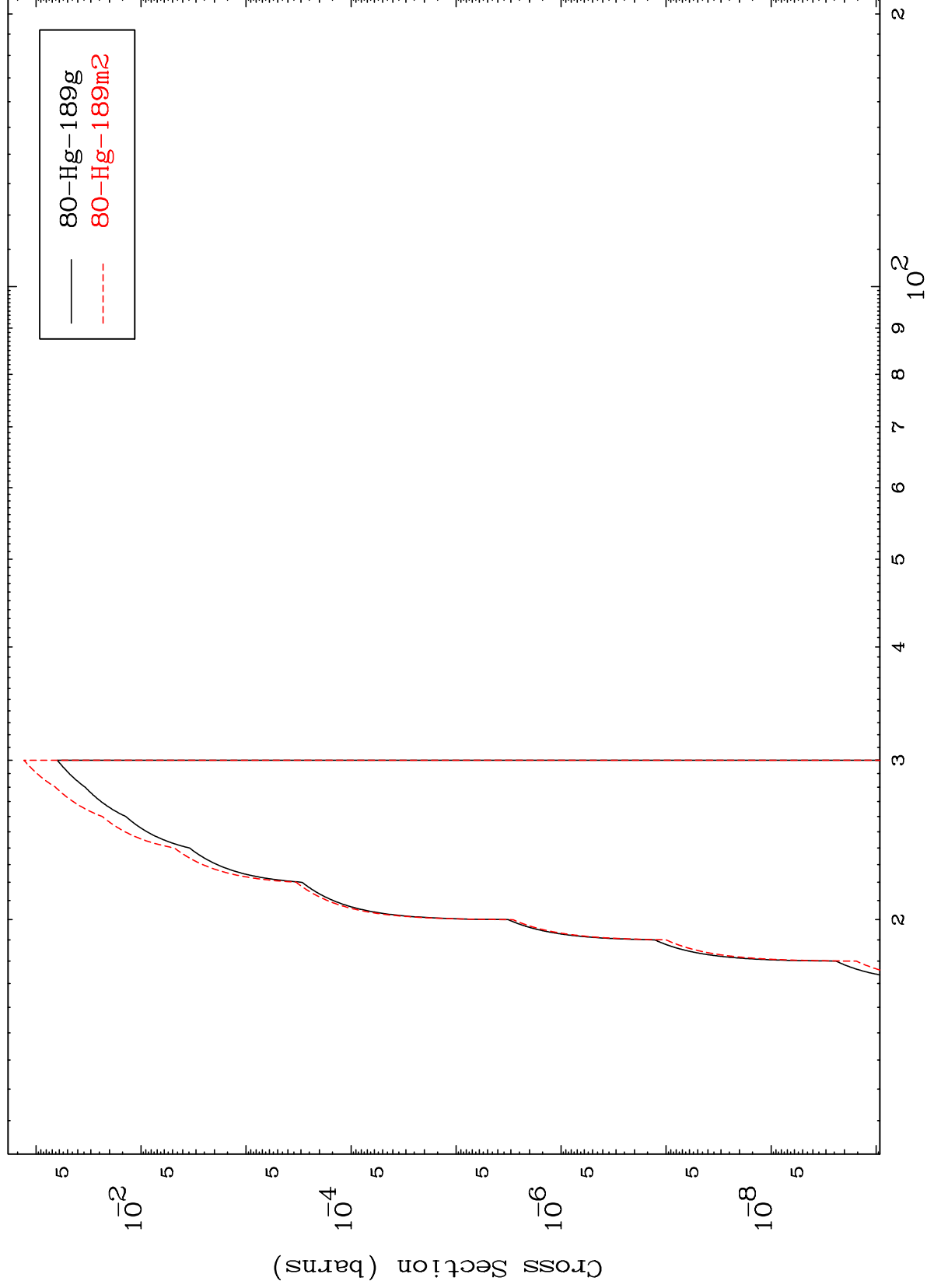


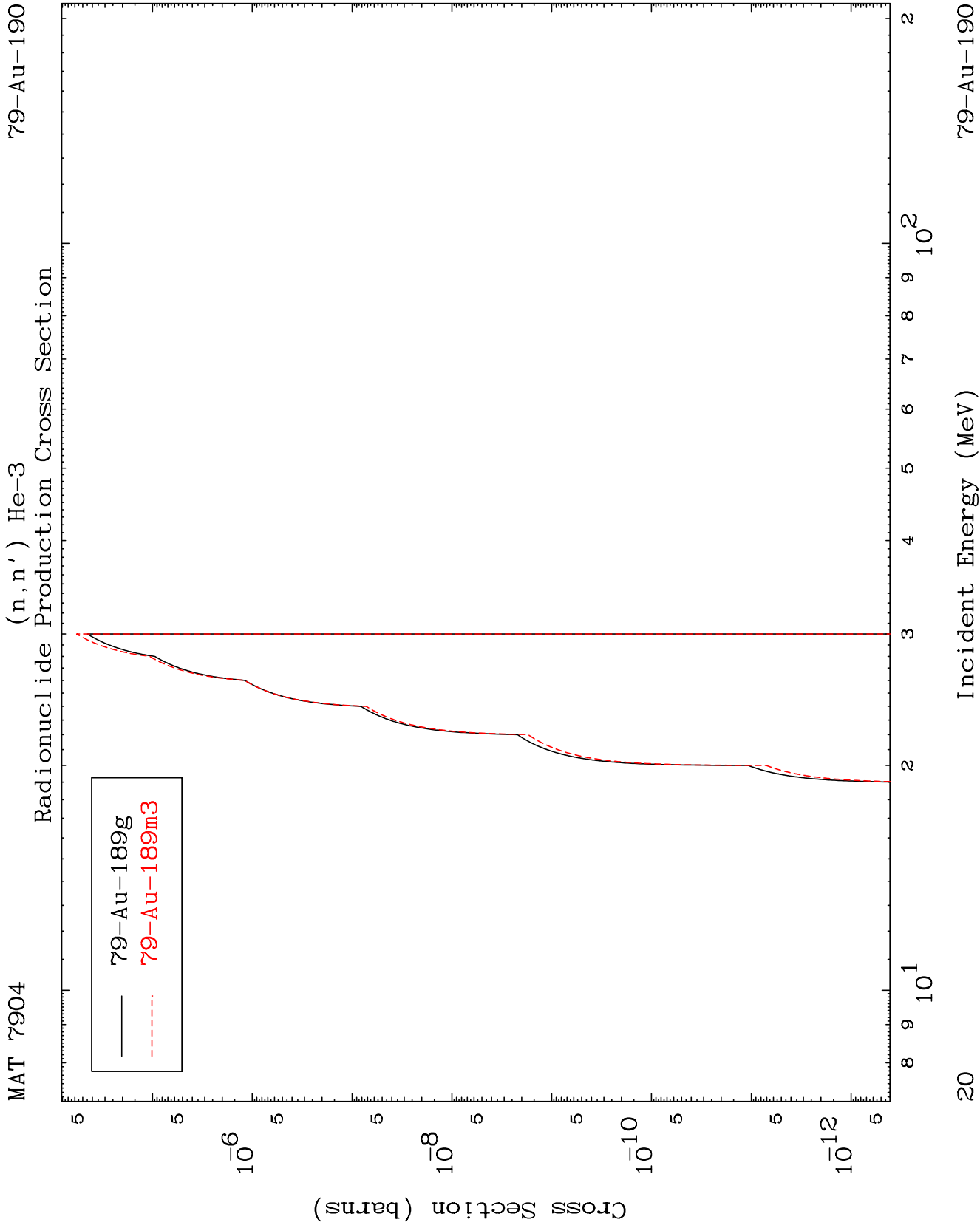
18

Incident Energy (MeV)

79-Au-190

(n,n') t
Radionuclide Production Cross Section

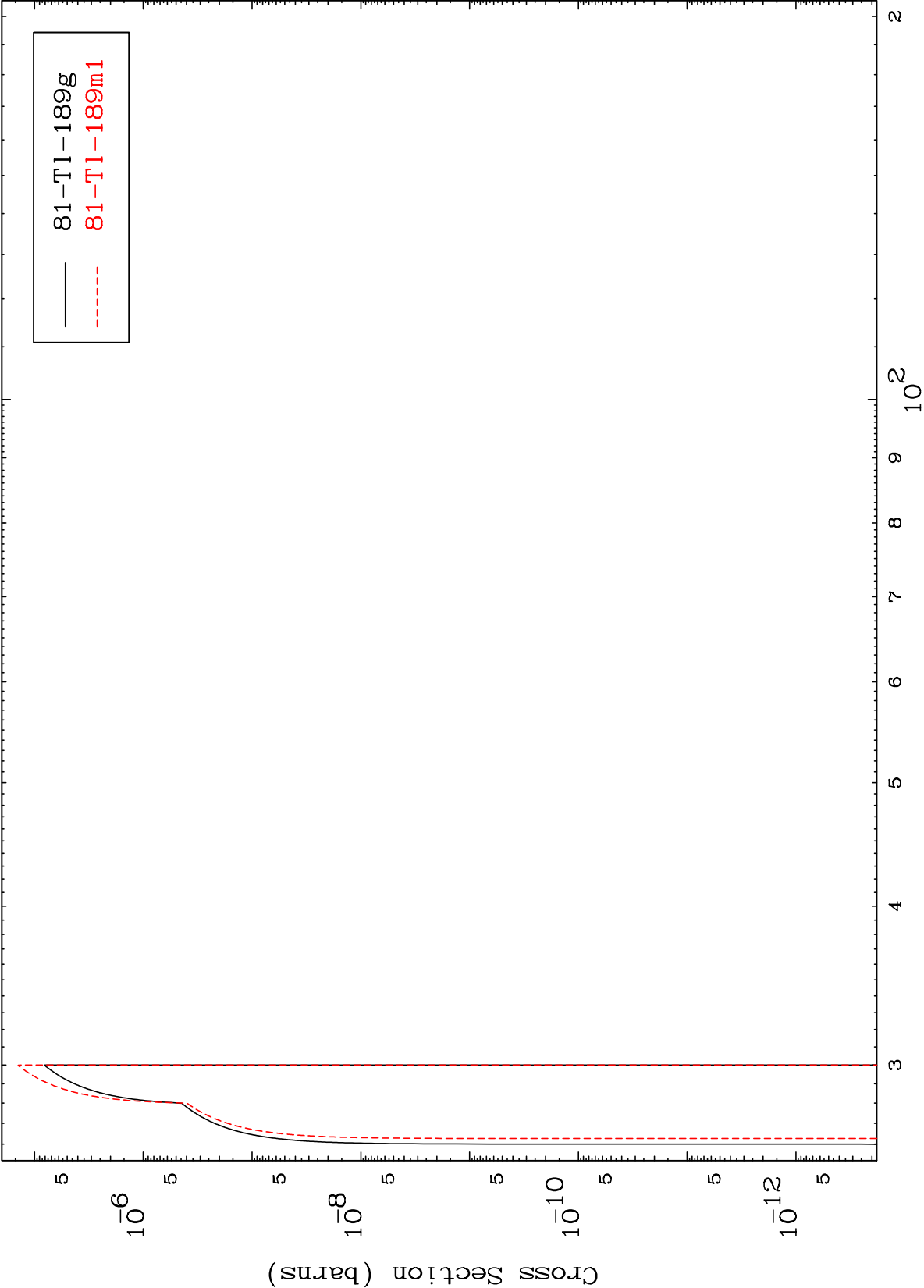




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79-Au-190

(n,4n)
Radionuclide Production Cross Section



21

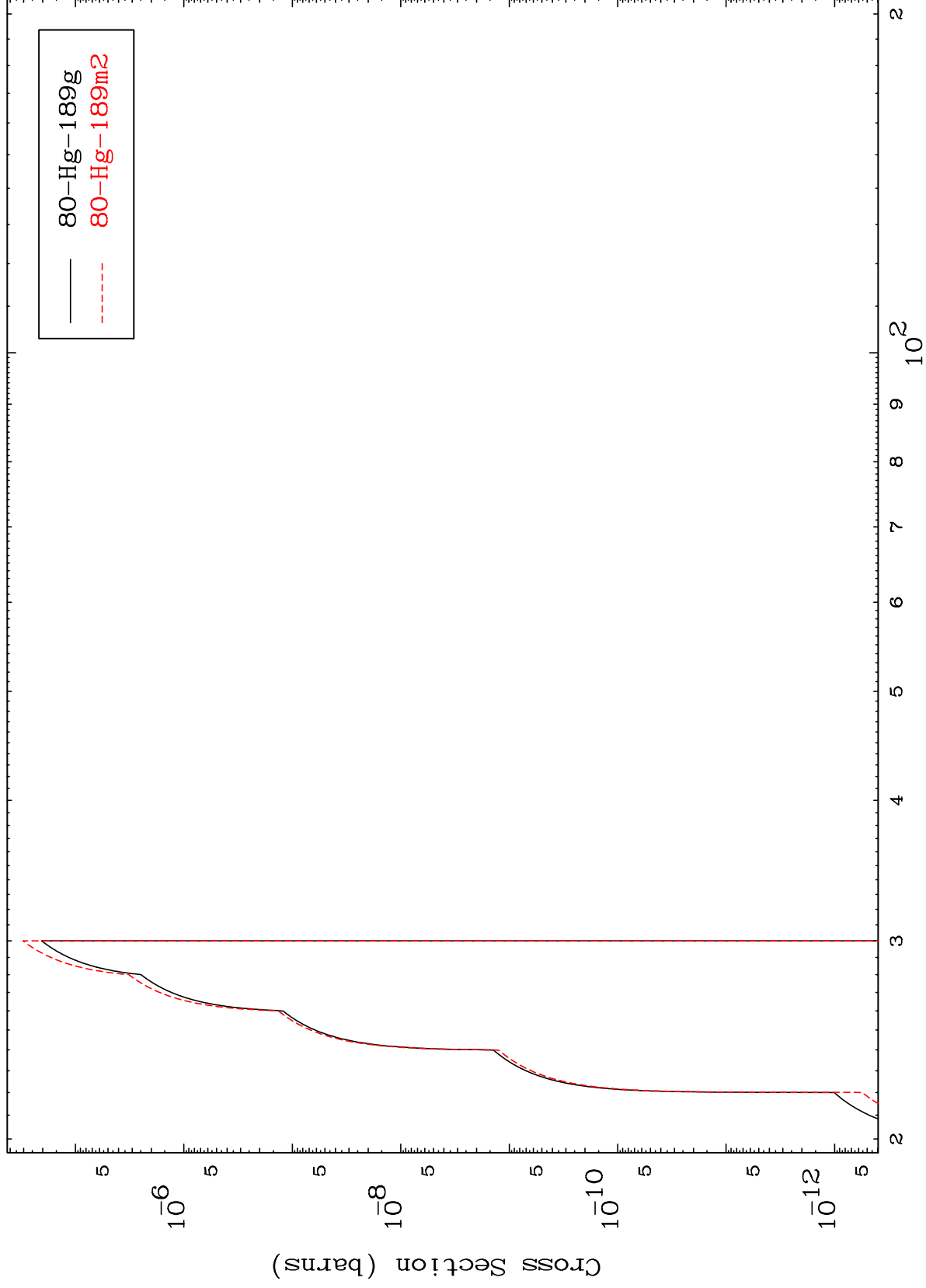
Incident Energy (MeV)

79-Au-190

MAT 7904

79-Au-190

(n,3n) p
Radionuclide Production Cross Section

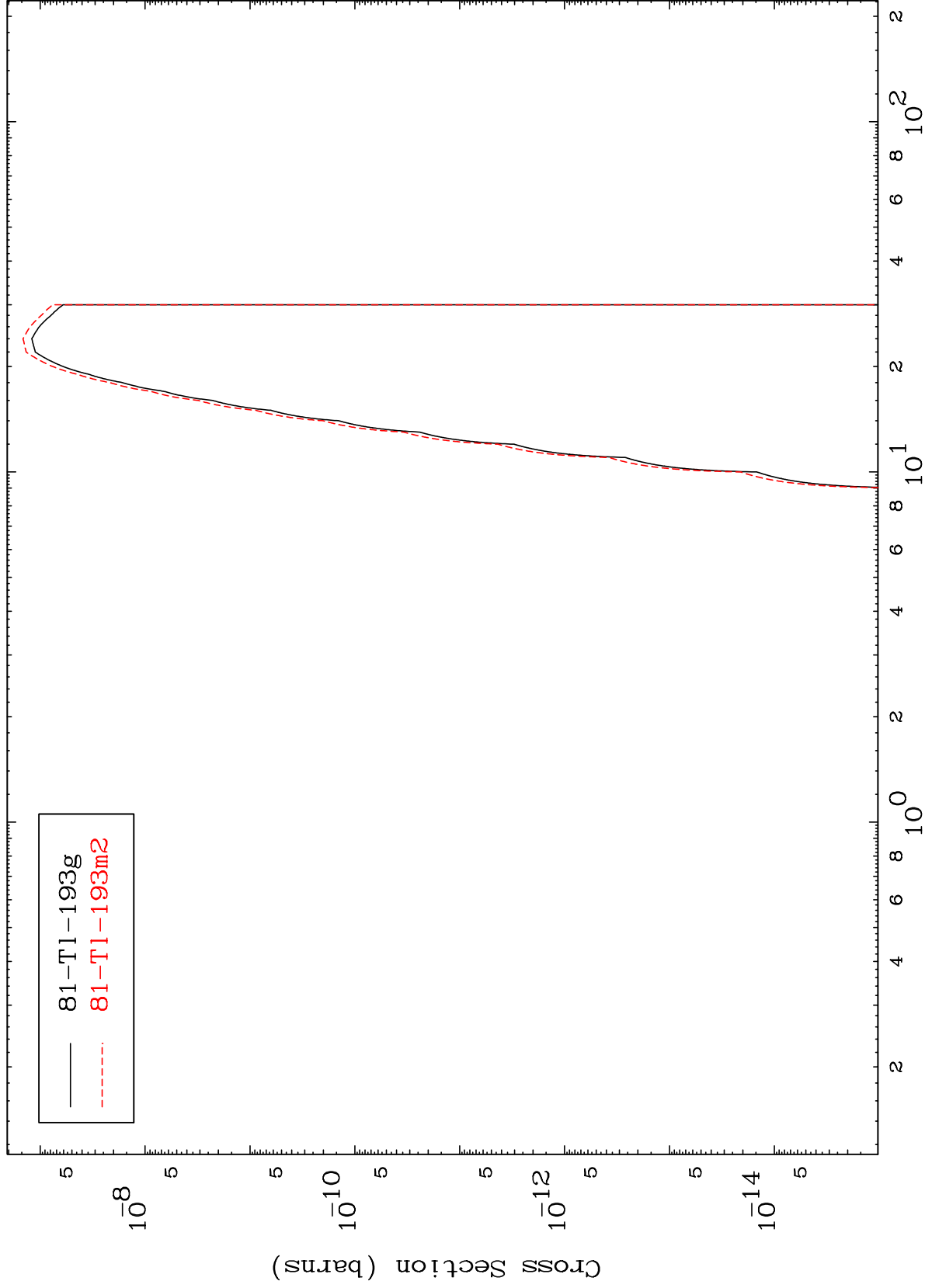


79-Au-190

Incident Energy (MeV)

22

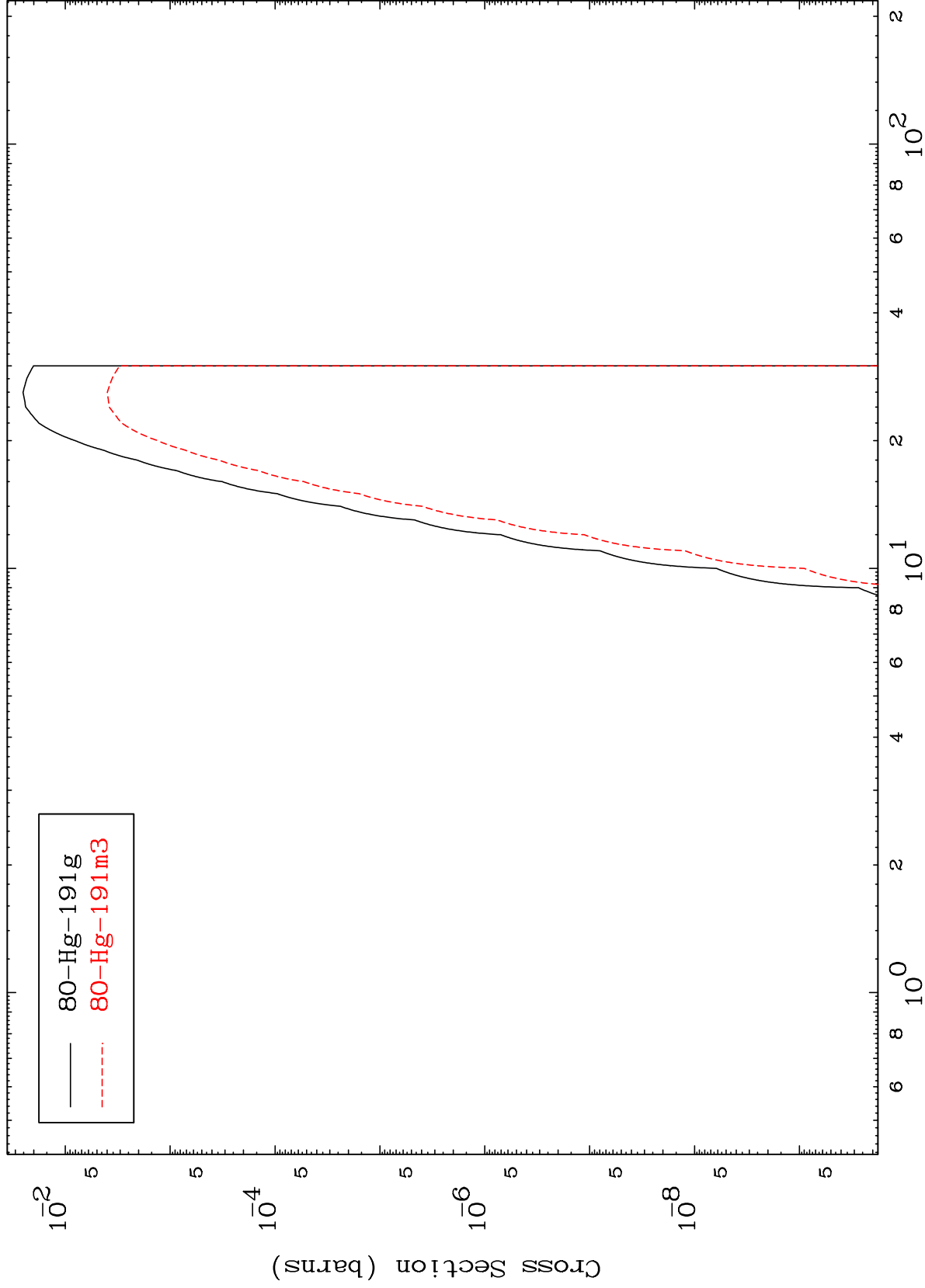
Radionuclide Production Cross Section
(n, γ)



MAT 7904

79-Au-190

(n,d)
Radionuclide Production Cross Section



24

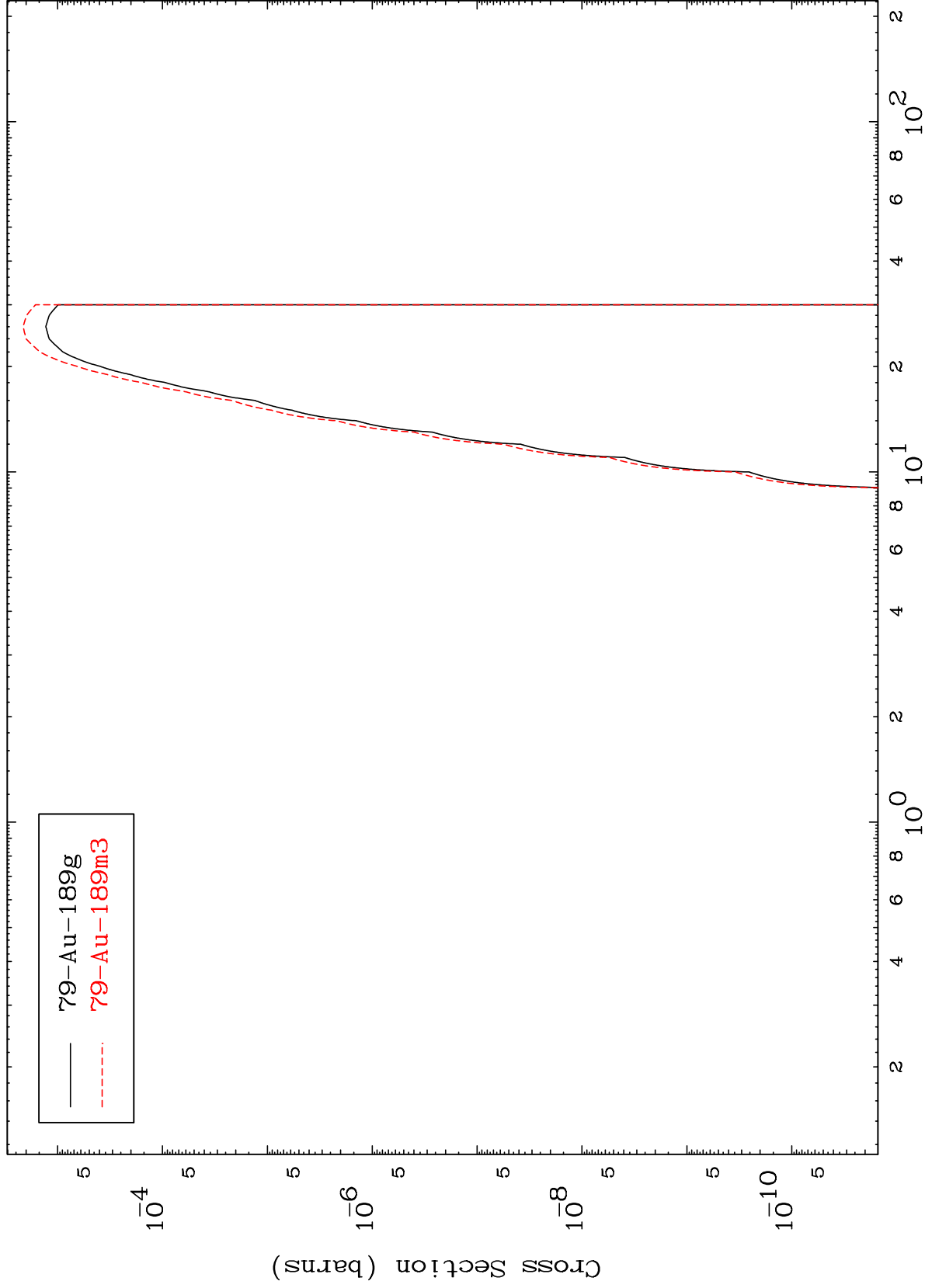
Incident Energy (MeV)

79-Au-190

MAT 7904

79-Au-190

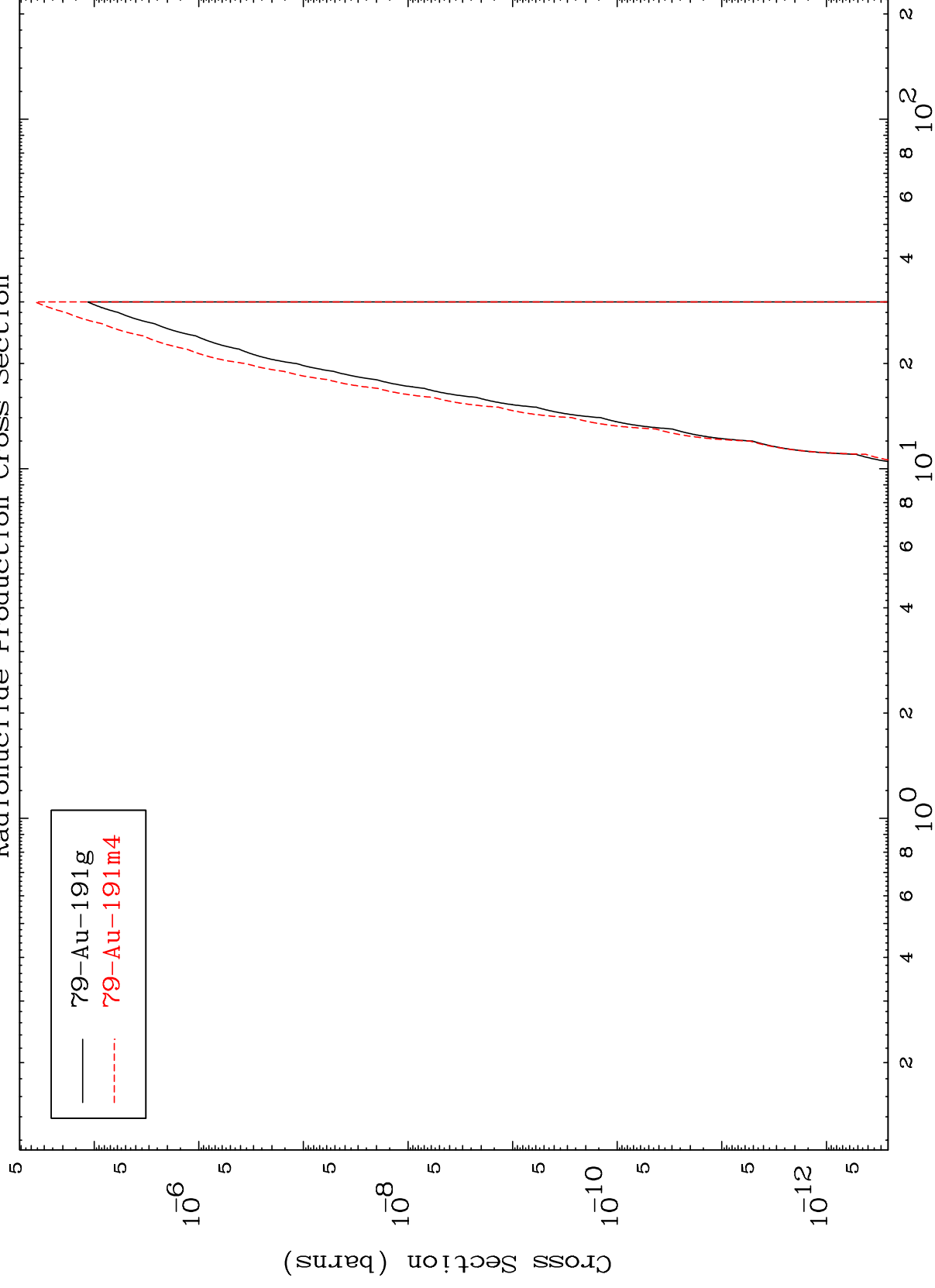
Radionuclide Production Cross Section



25

Incident Energy (MeV)

79-Au-190

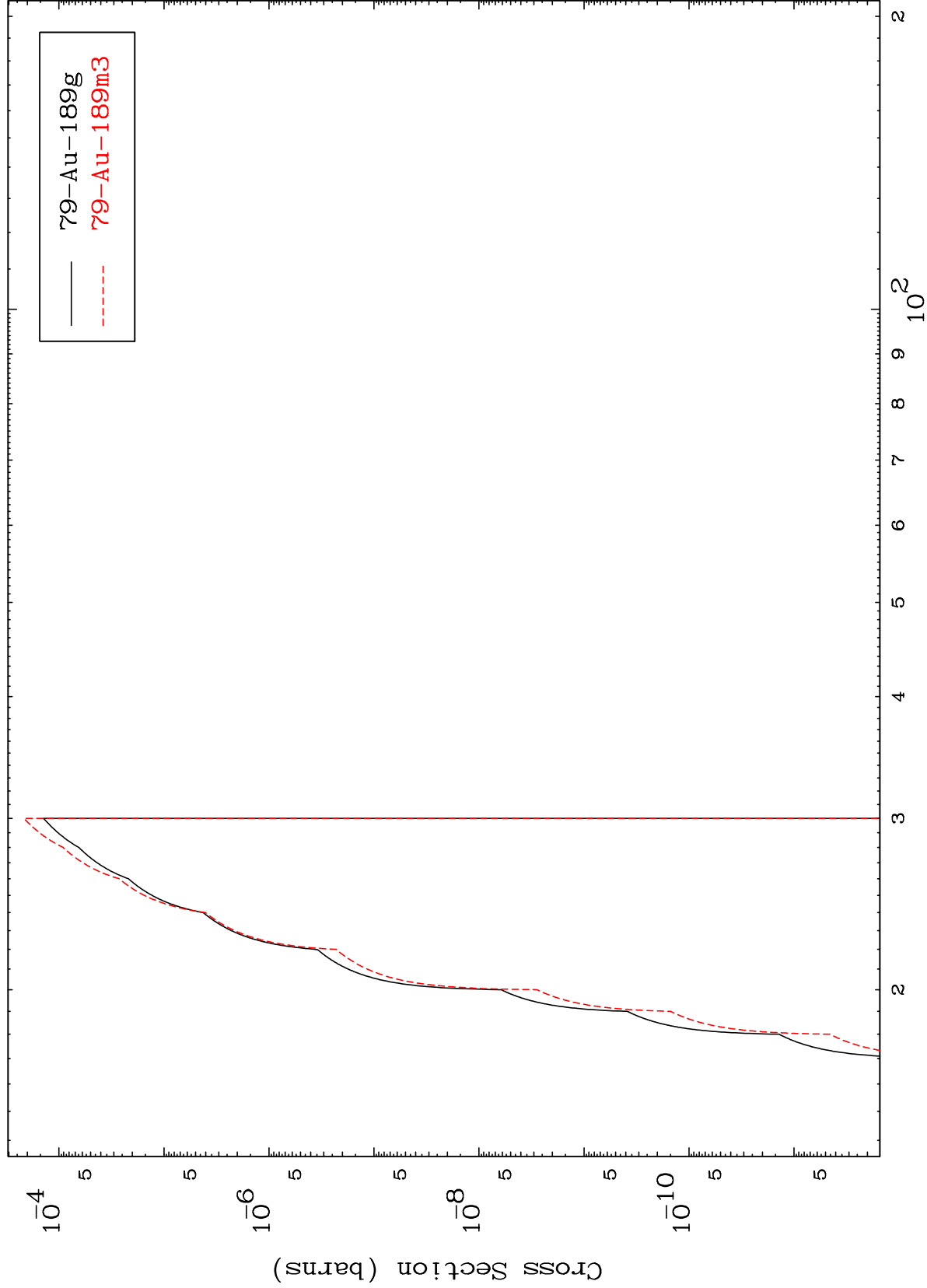
(n,2p)
Radionuclide Production Cross Section

MAT 7904

(n,p) t

79-Au-190

Radionuclide Production Cross Section



27

Incident Energy (MeV)

79-Au-190