

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

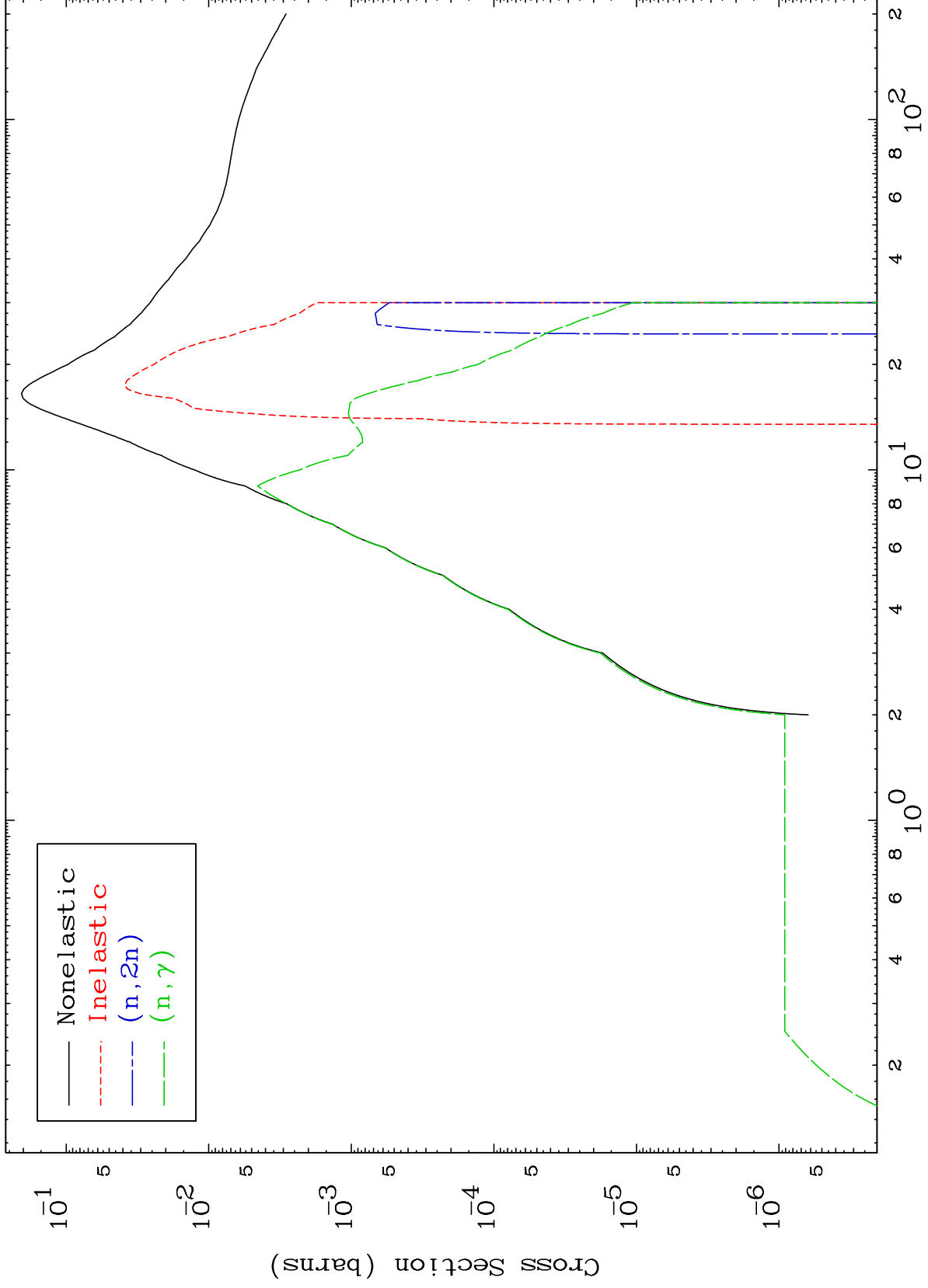
Press Mouse Button to Start

MAT 4419

Photon Major

44-Ru-94

0 Kelvin Cross Sections

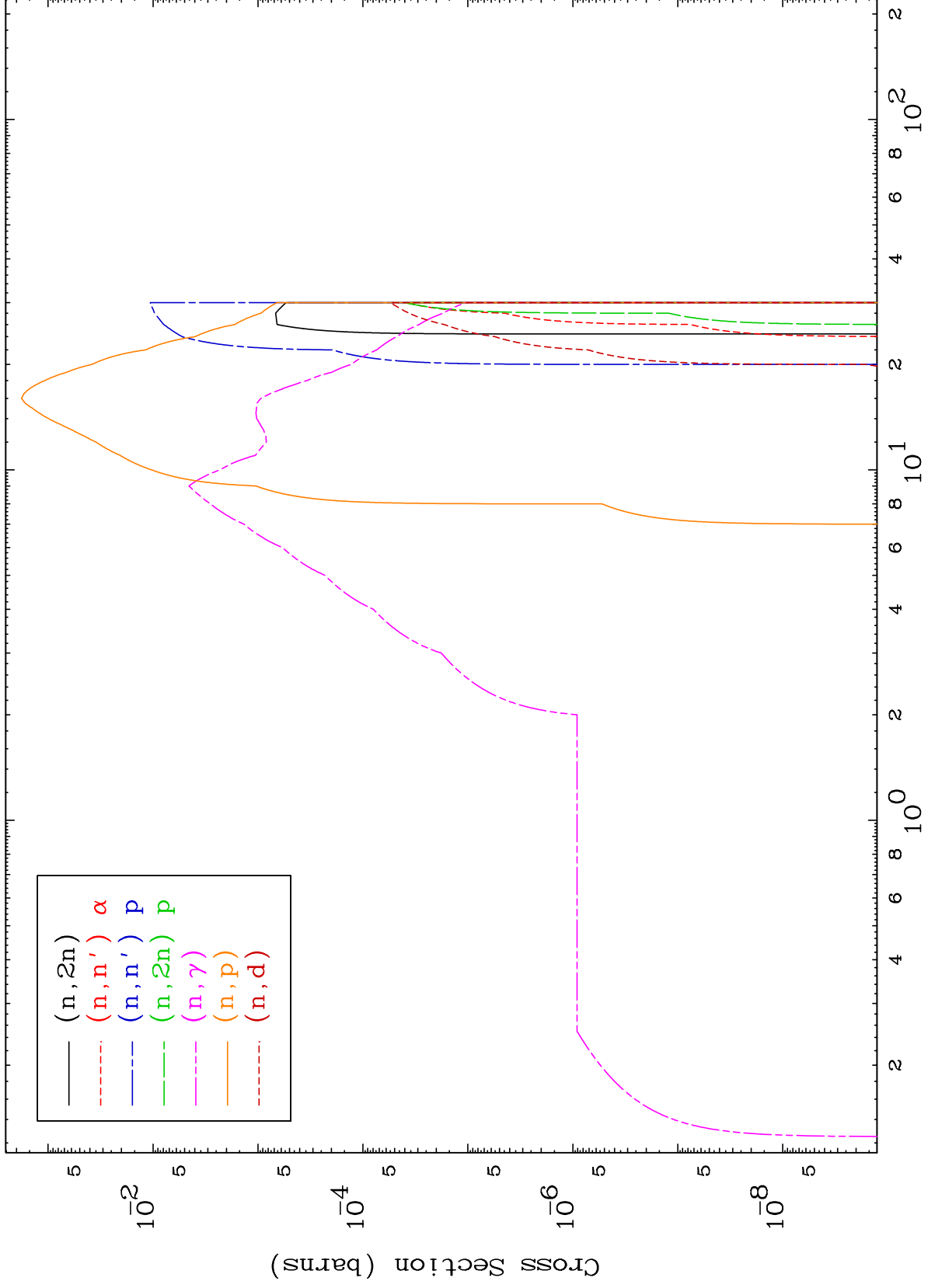


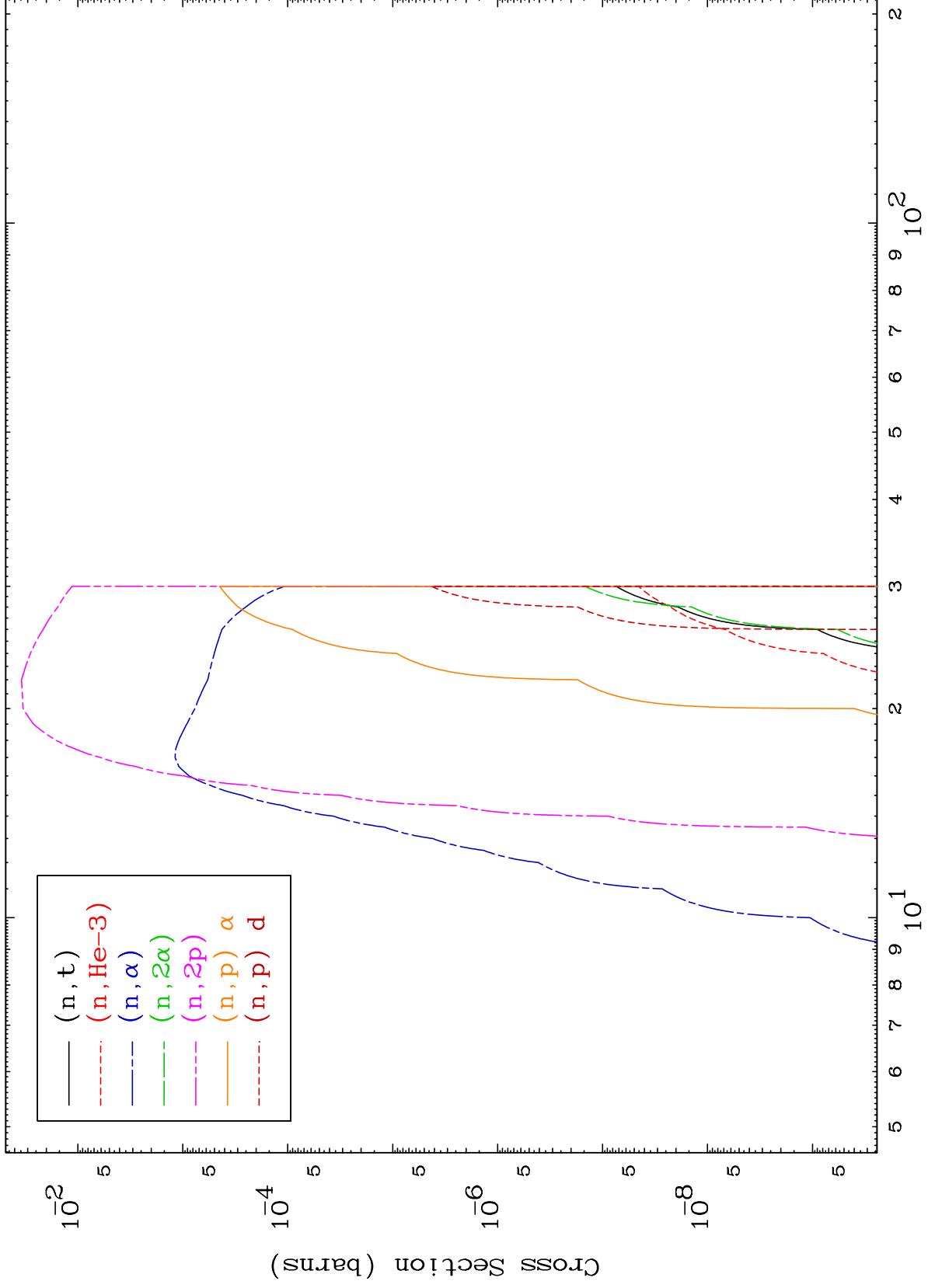
1

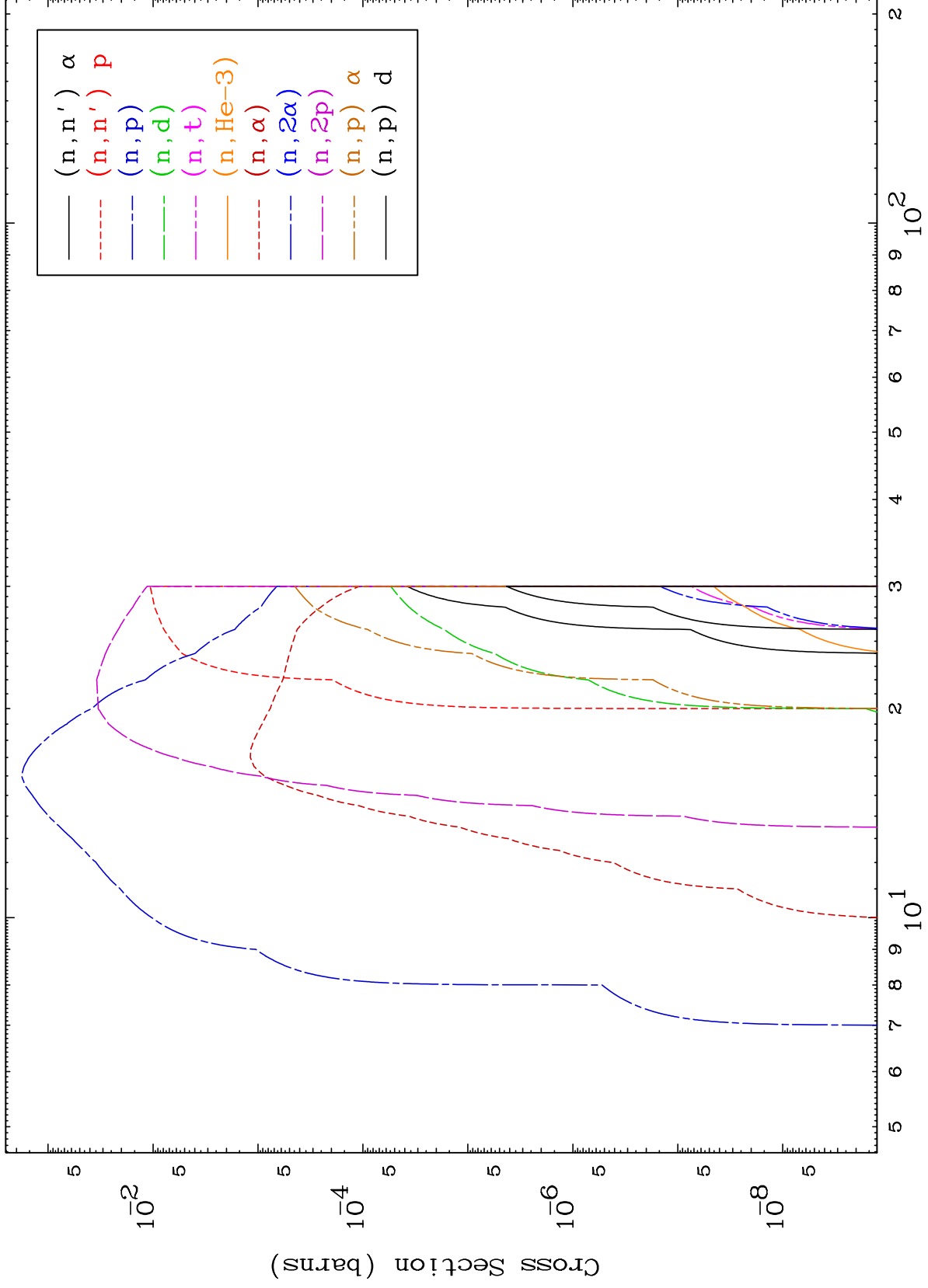
Incident Energy (MeV)

44-Ru-94

Photon Neutron Absorption
0 Kelvin Cross Sections





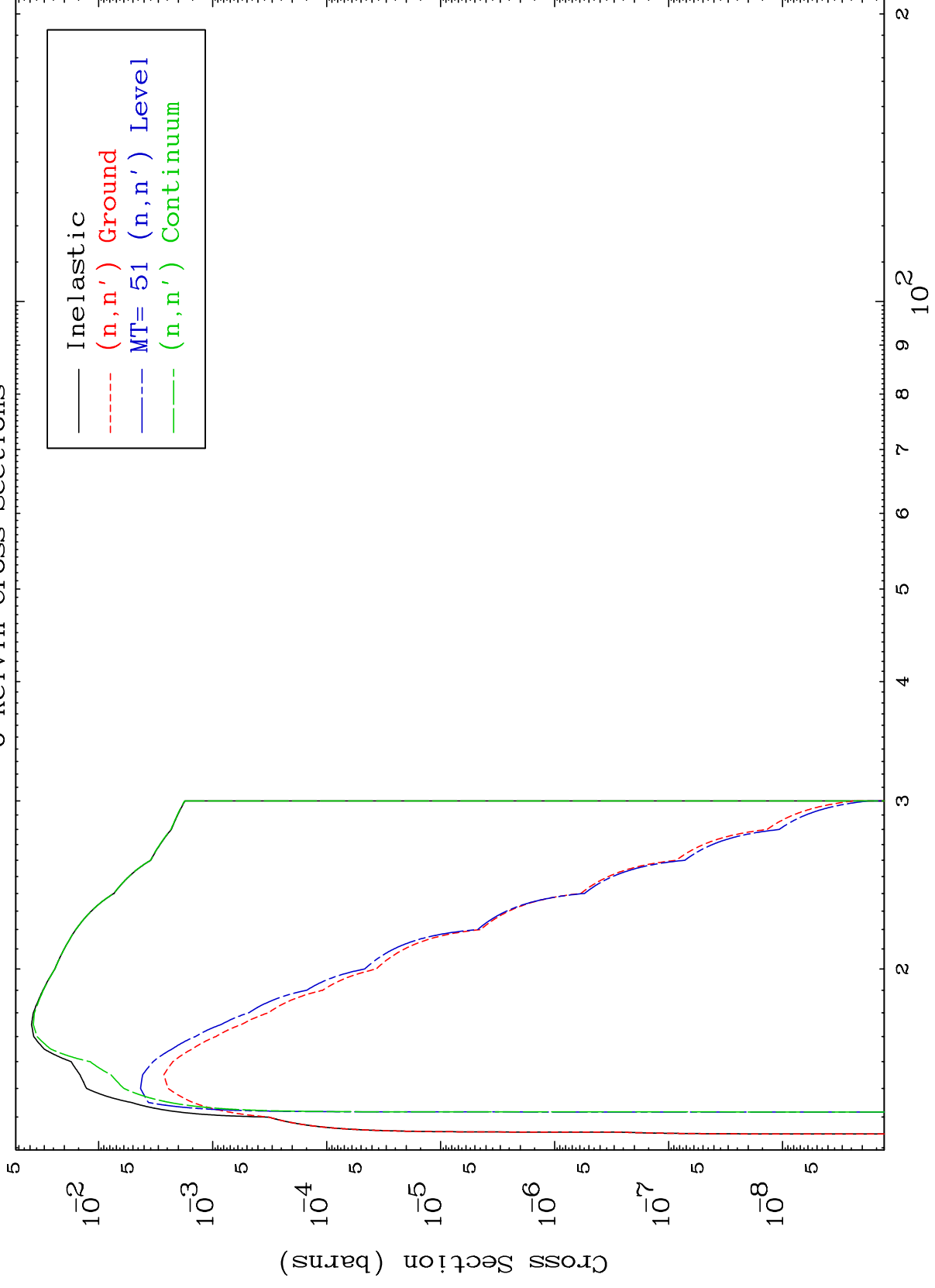


MAT 4419

(γ, n') Levels

44-Ru-94

0 Kelvin Cross Sections



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Incident Energy (MeV)

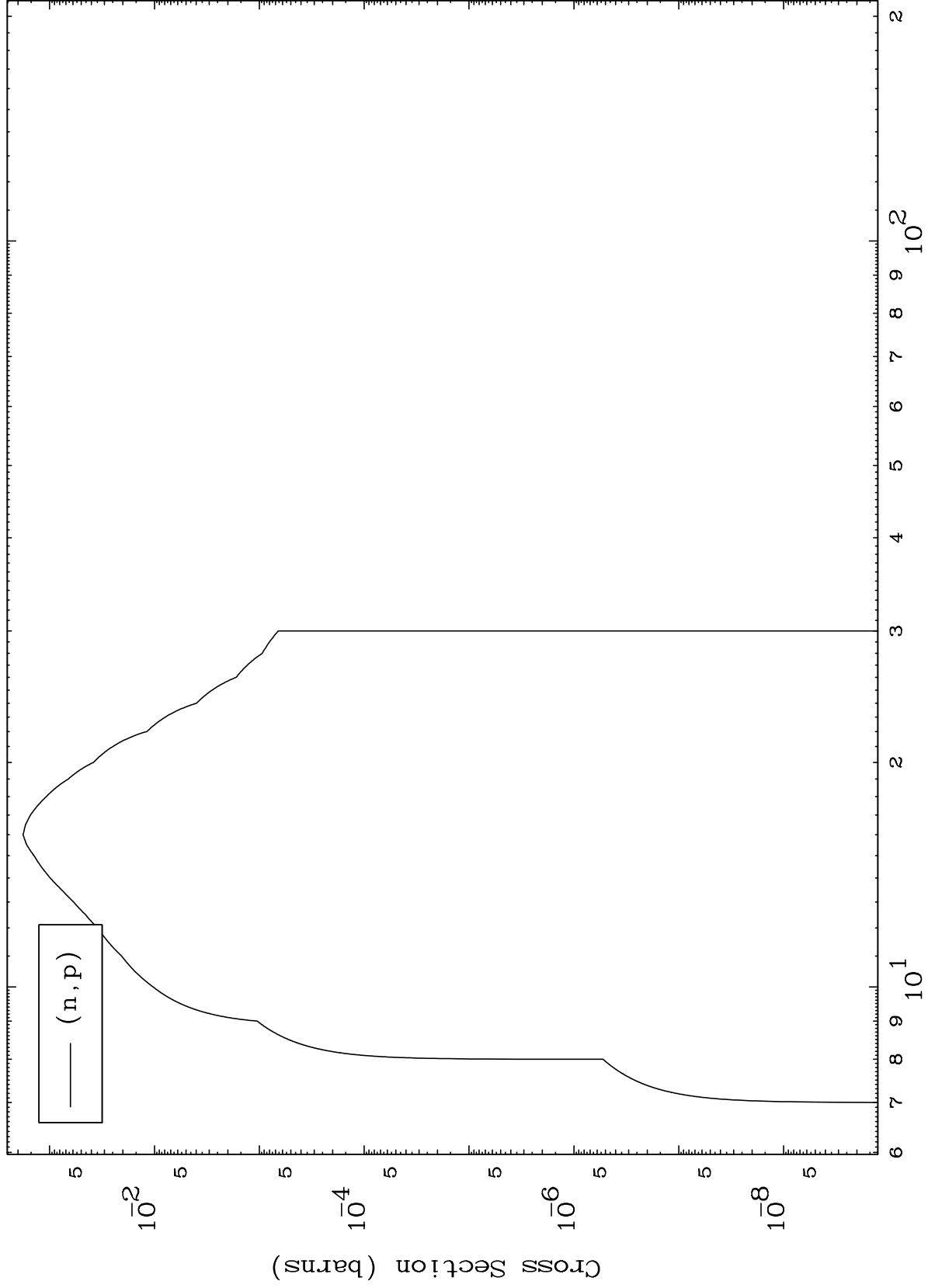
44-Ru-94

MAT 4419

(γ, p) Levels

44-Ru-94

0 Kelvin Cross Sections



6

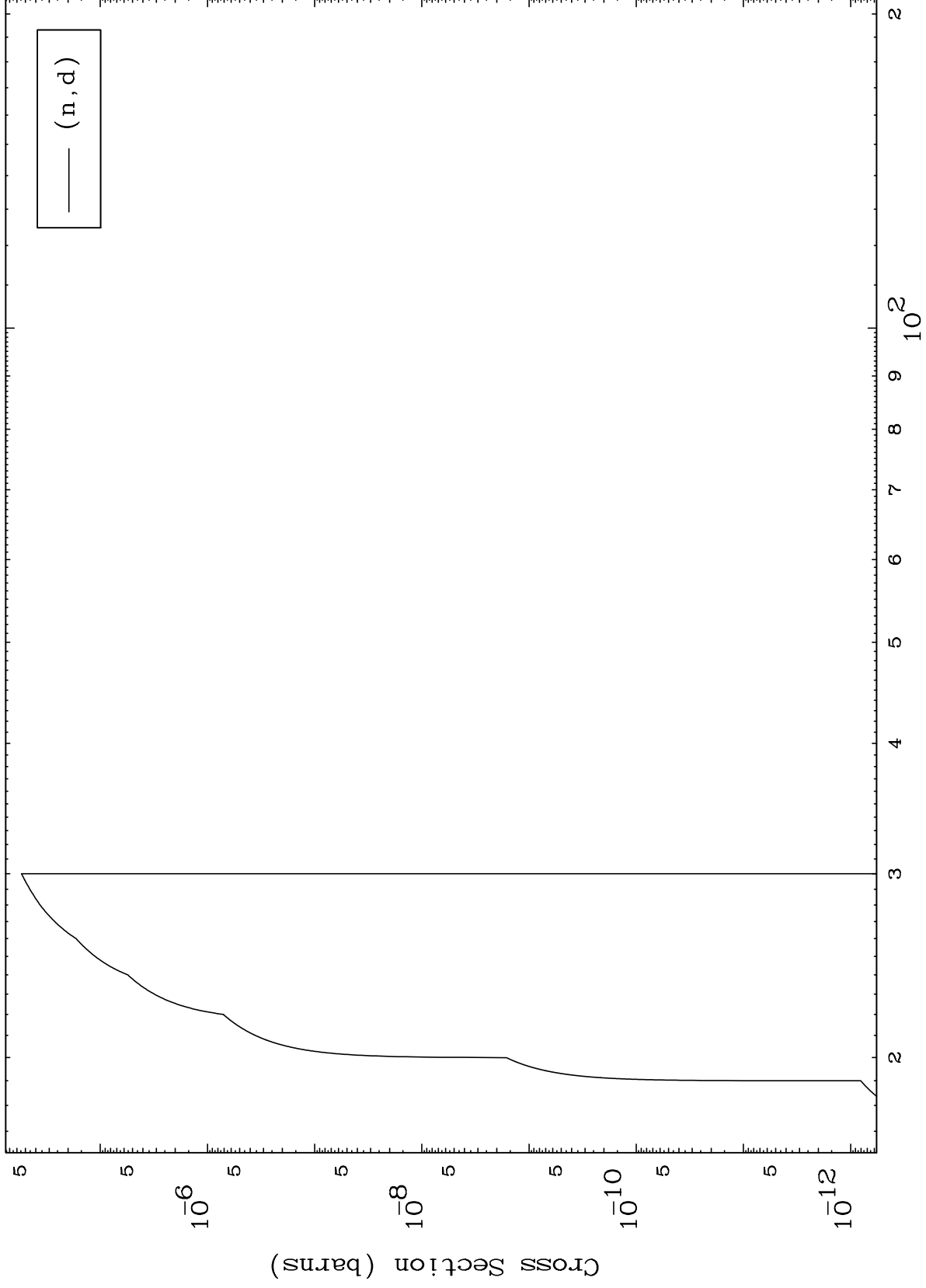
Incident Energy (MeV)

44-Ru-94

MAT 4419

(γ, d) Levels
0 Kelvin Cross Sections

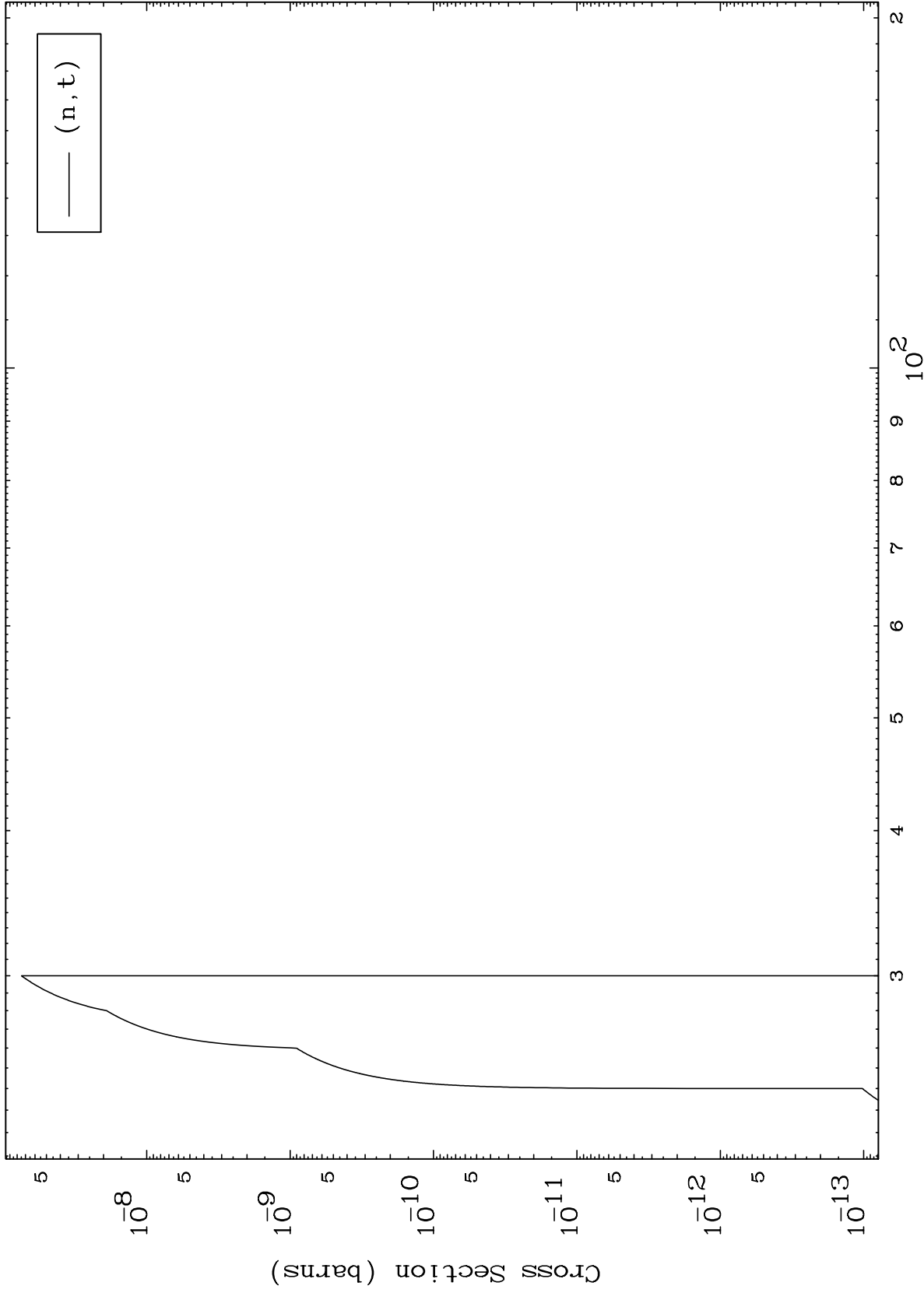
44-Ru-94



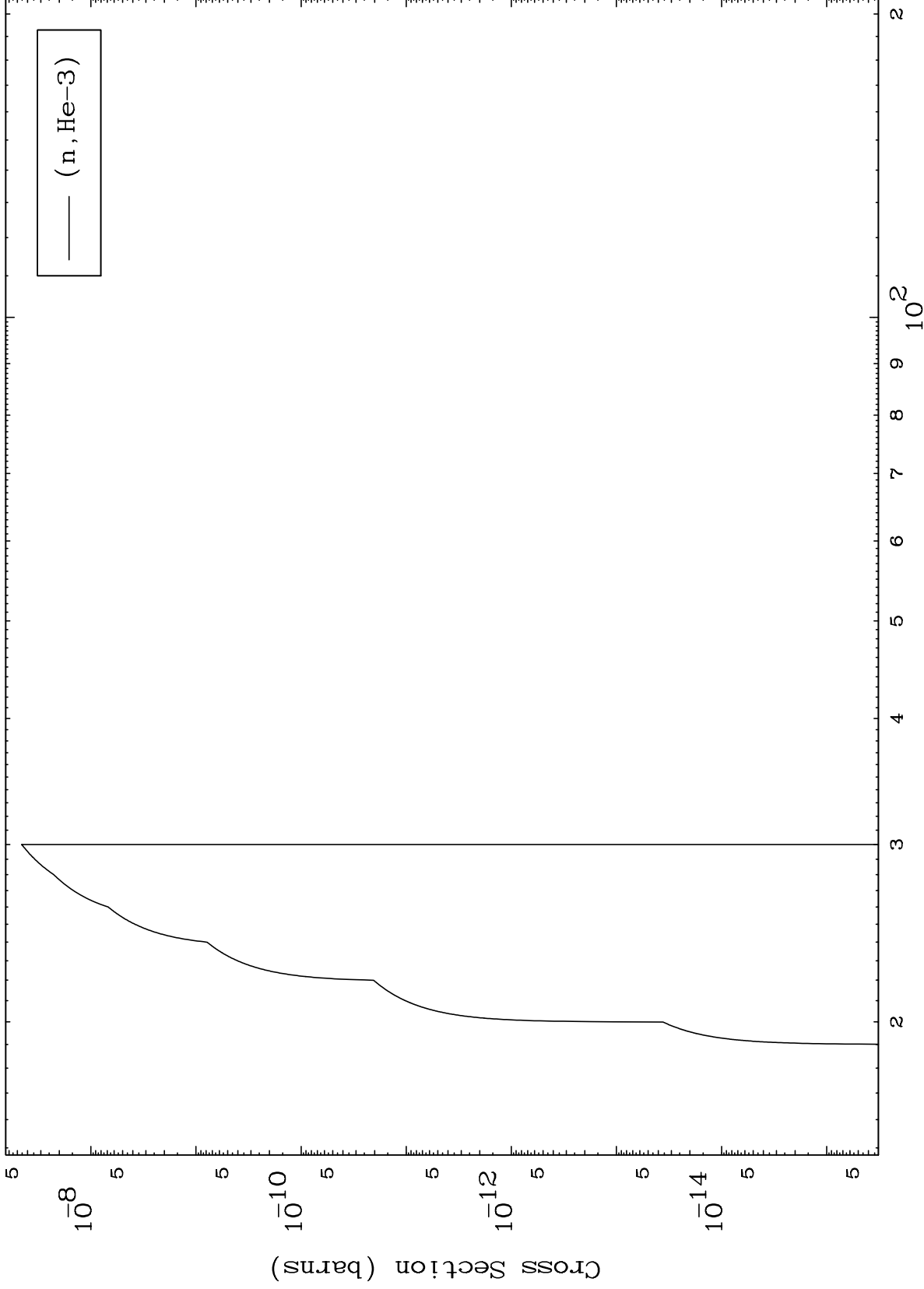
7

Incident Energy (MeV)

44-Ru-94



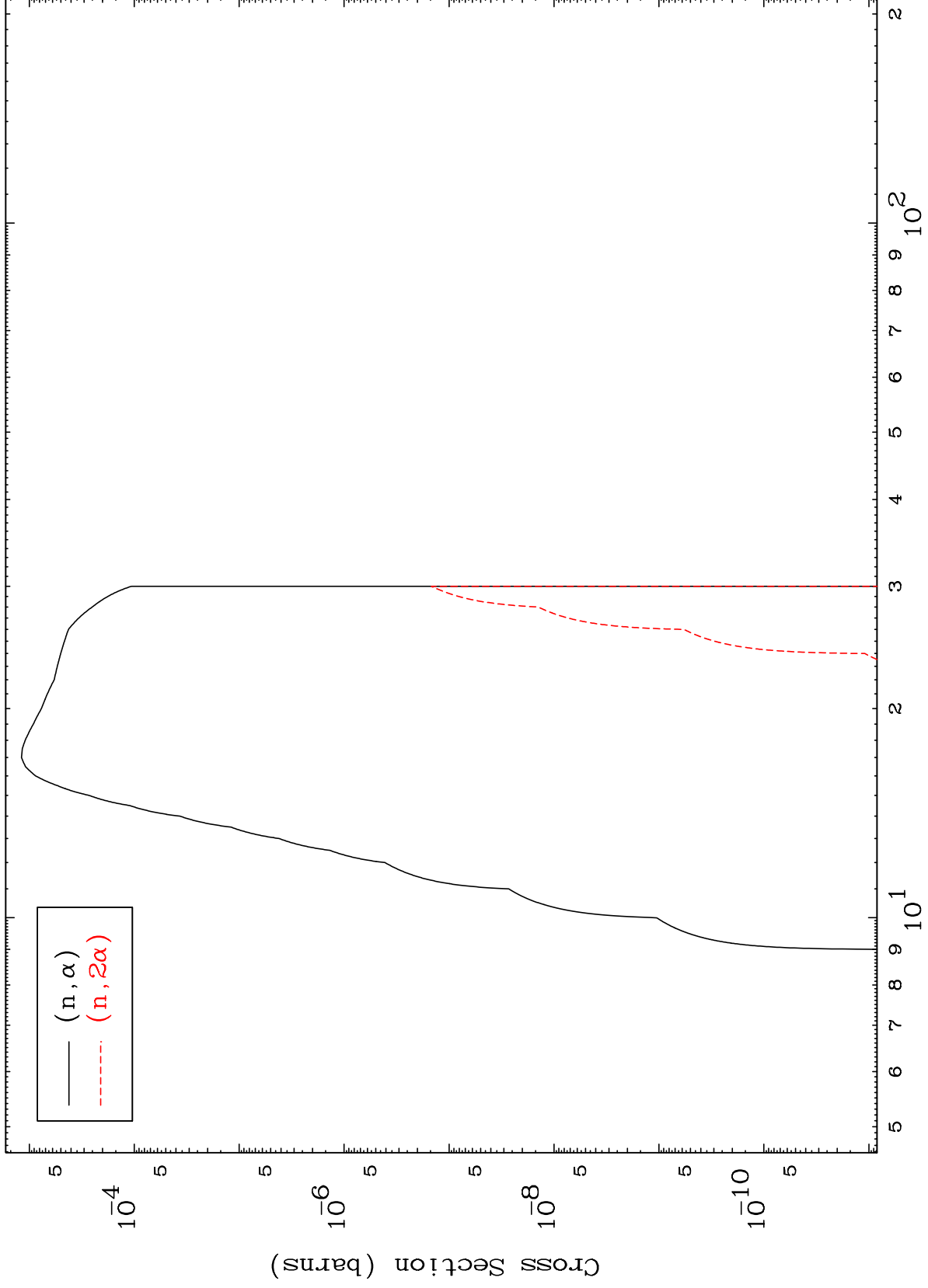
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



MAT 4419

(γ, α) Levels
0 Kelvin Cross Sections

44-Ru-94



— (n, α)
- - - (n, 2α)

10

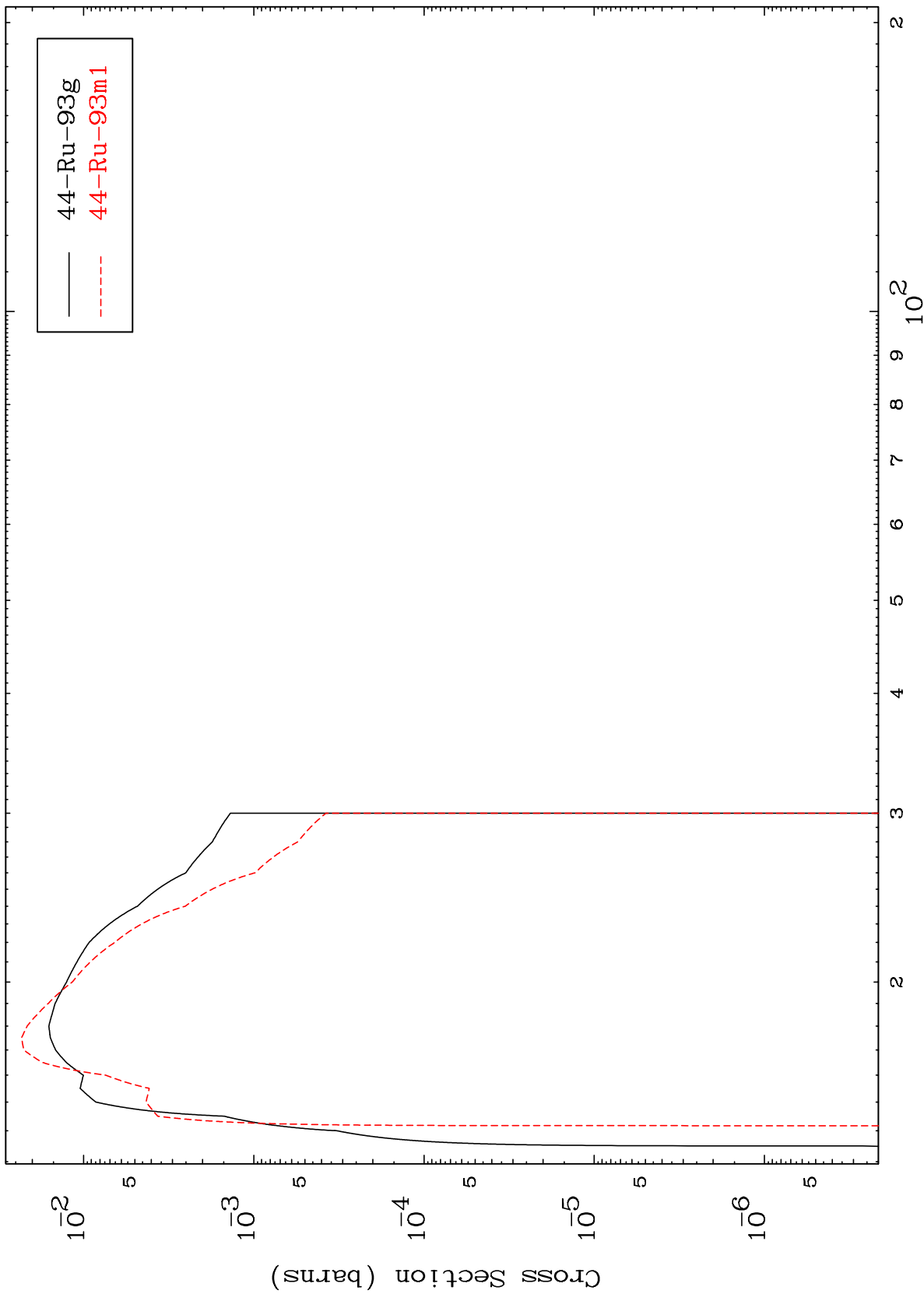
Incident Energy (MeV)

44-Ru-94

MAT 4419

44-Ru-94

Inelastic
Radionuclide Production Cross Section

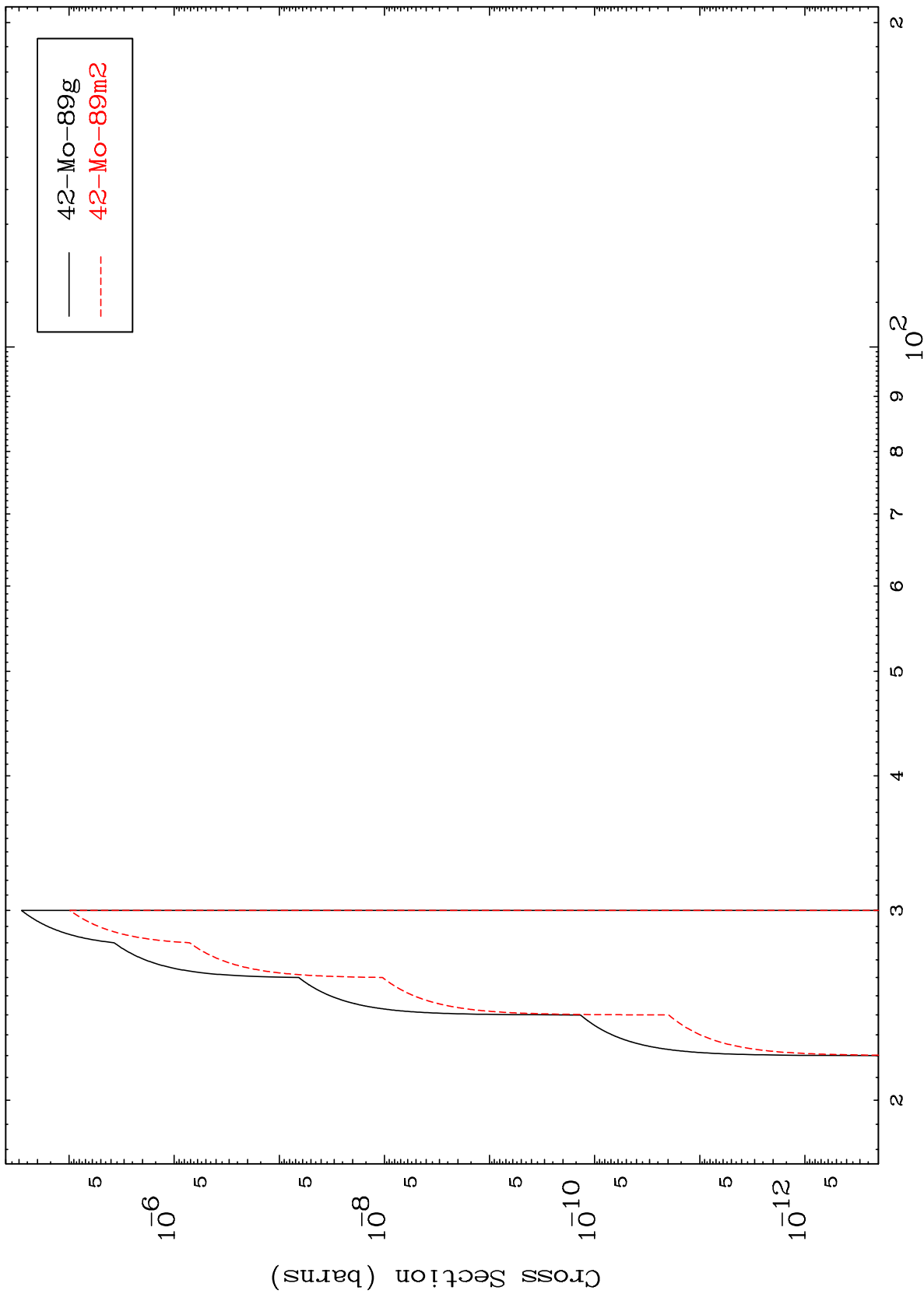


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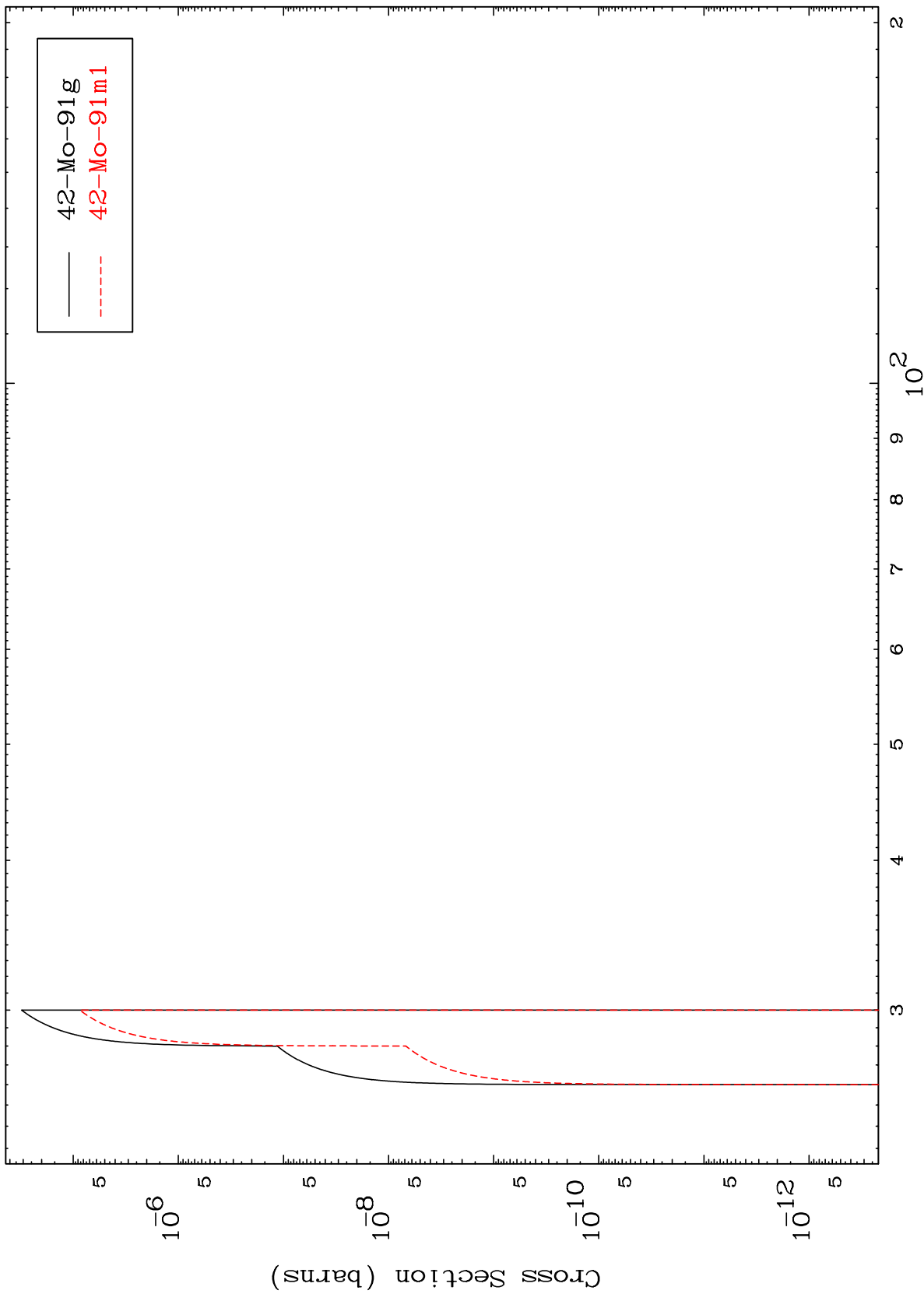
Incident Energy (MeV)

44-Ru-94

$(n, n') \alpha$
Radionuclide Production Cross Section



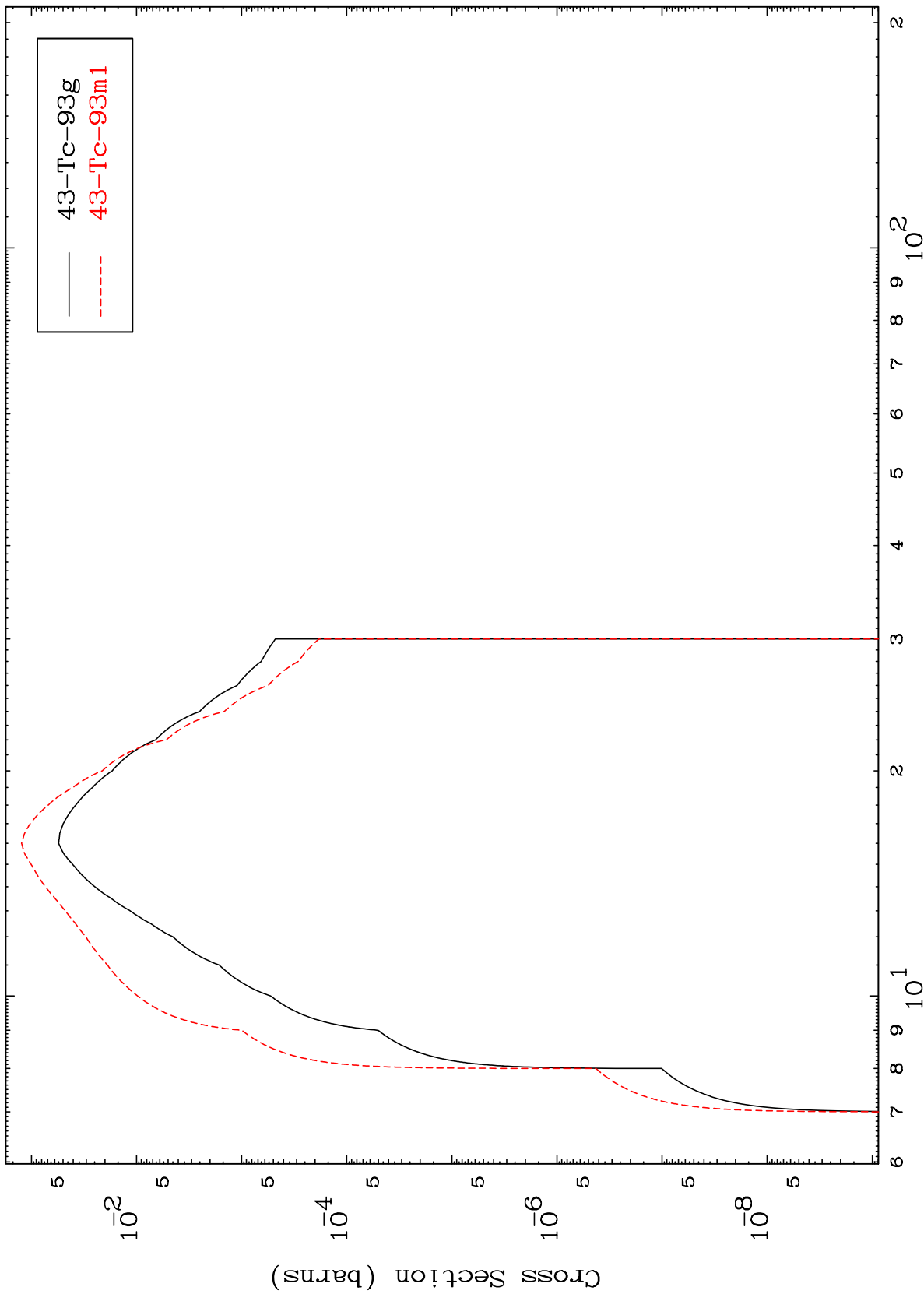
Radionuclide Production Cross Section



MAT 4419

44-Ru-94

(n,p)
Radionuclide Production Cross Section



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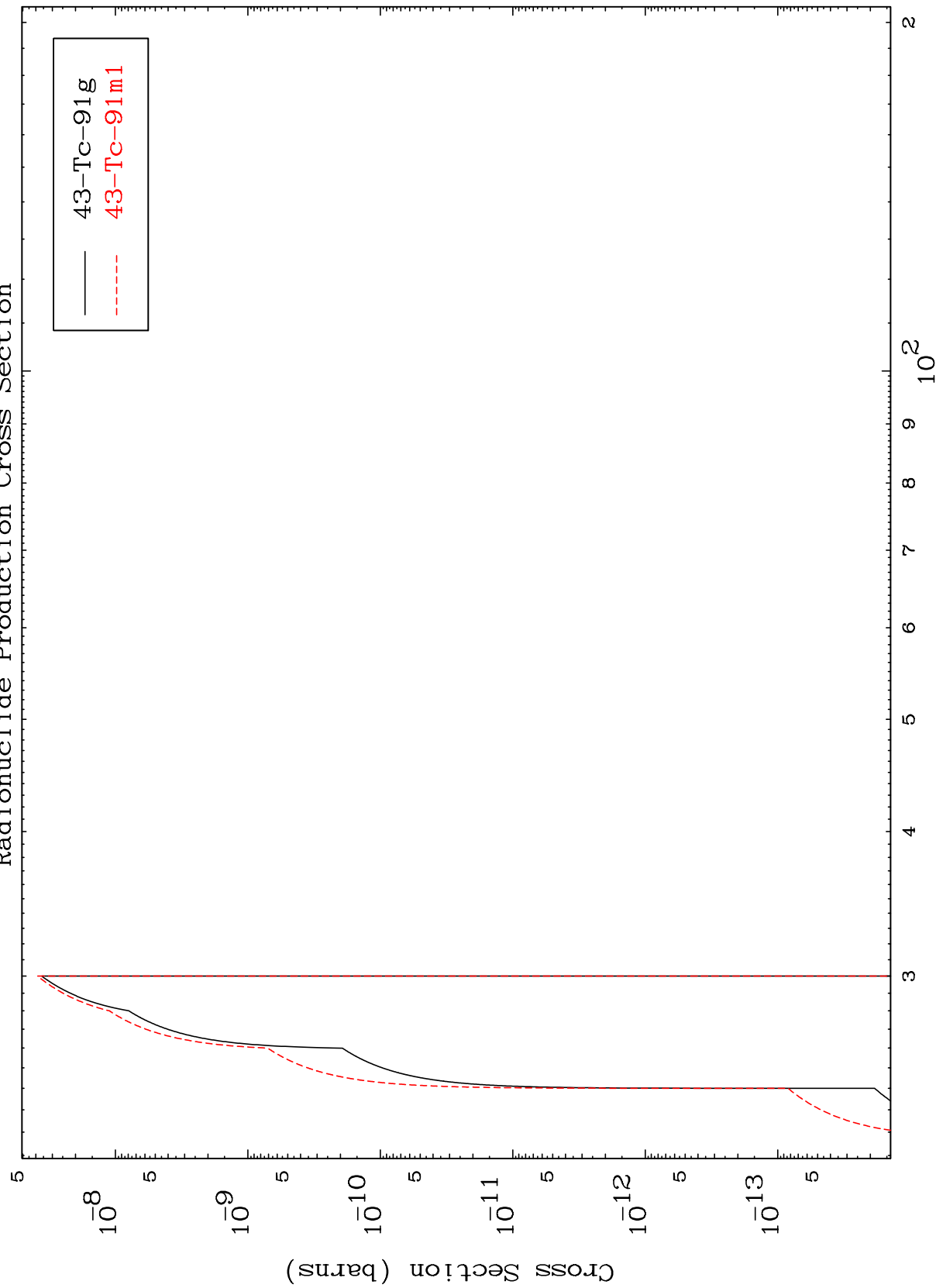
Incident Energy (MeV)

44-Ru-94

MAT 4419

44-Ru-94

(n, t)
Radionuclide Production Cross Section

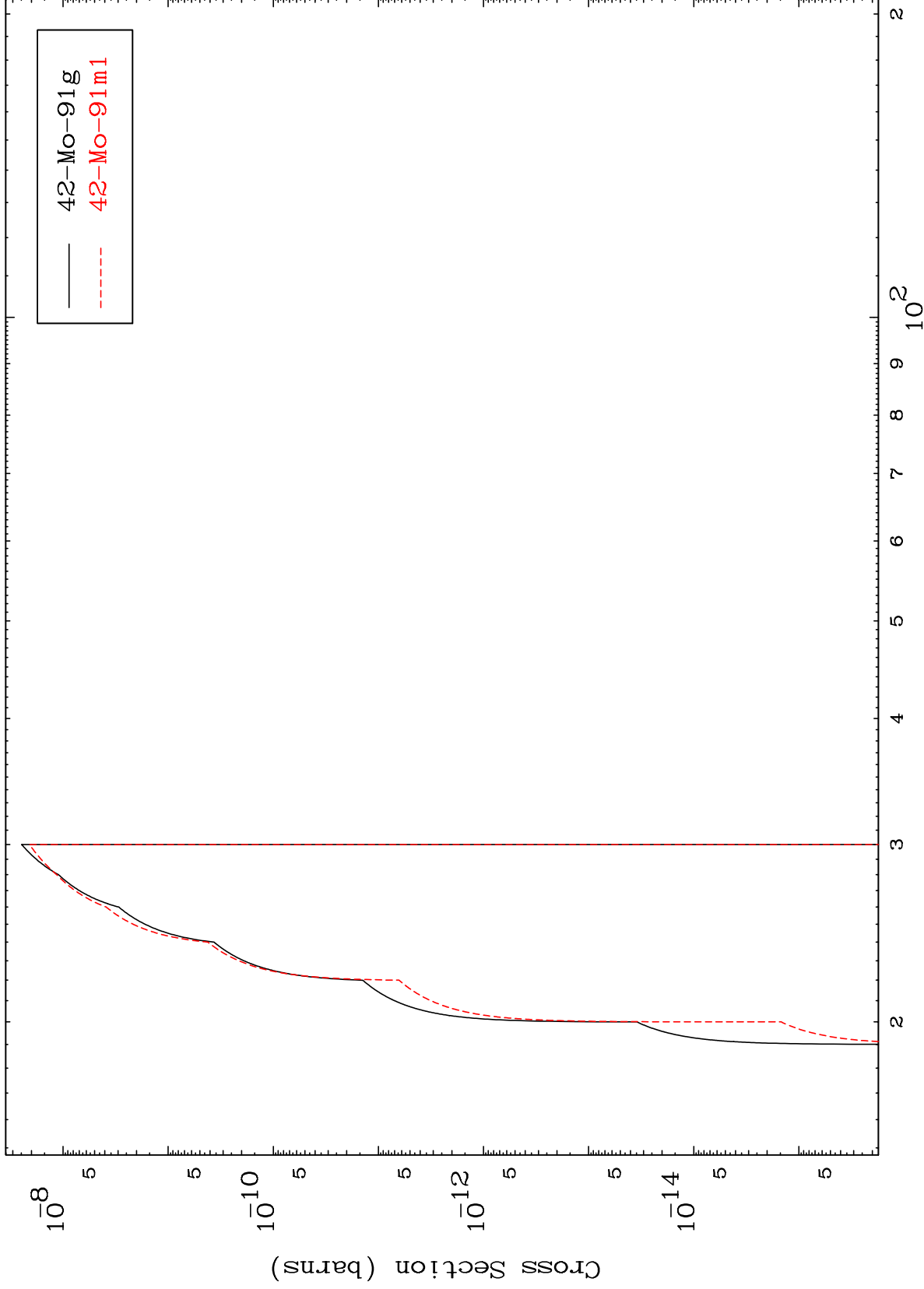


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Incident Energy (MeV)

44-Ru-94

Radionuclide Production Cross Section

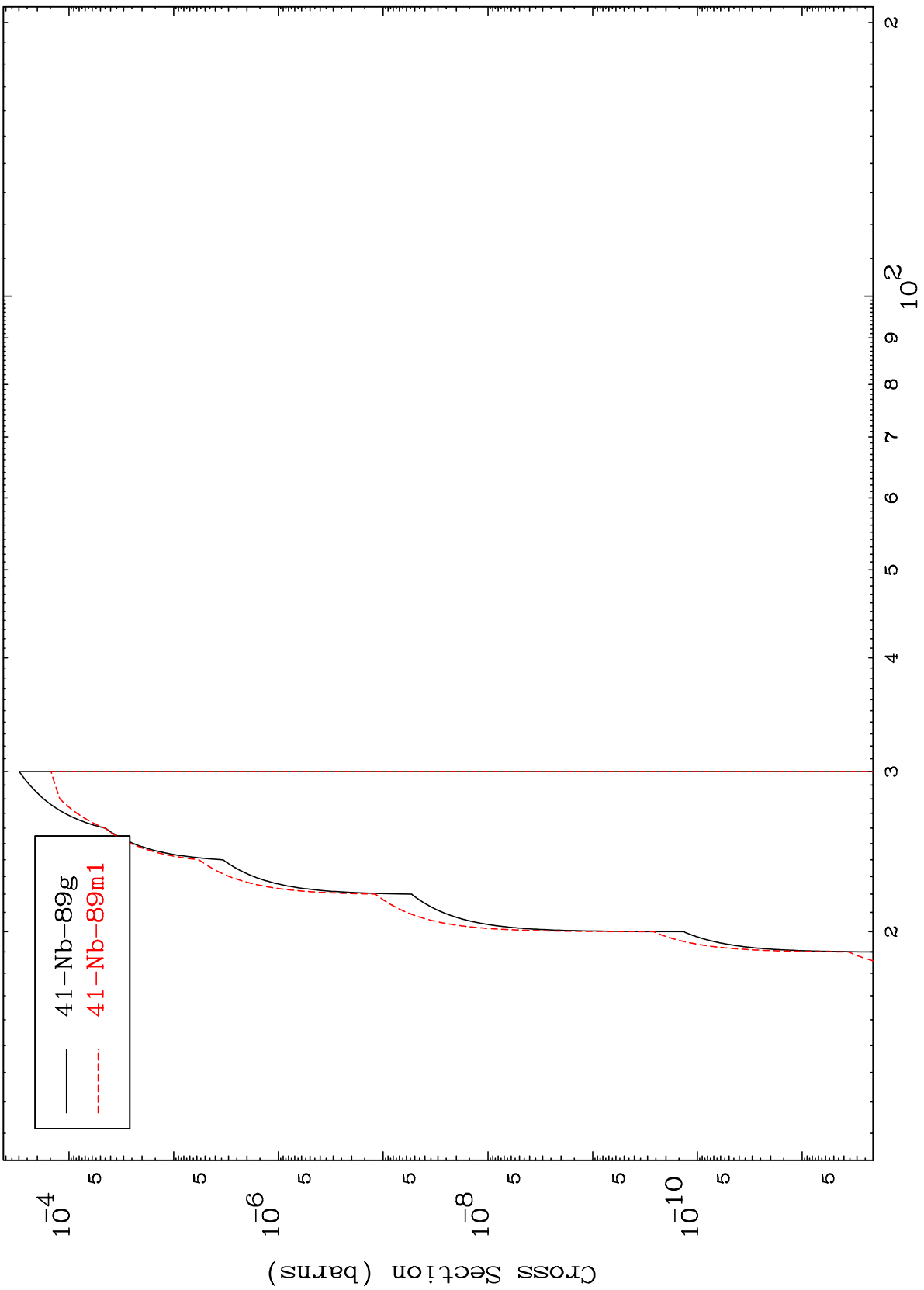


MAT 4419

(n,p) α

44-Ru-94

Radionuclide Production Cross Section



Radionuclide Production Cross Section

