

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

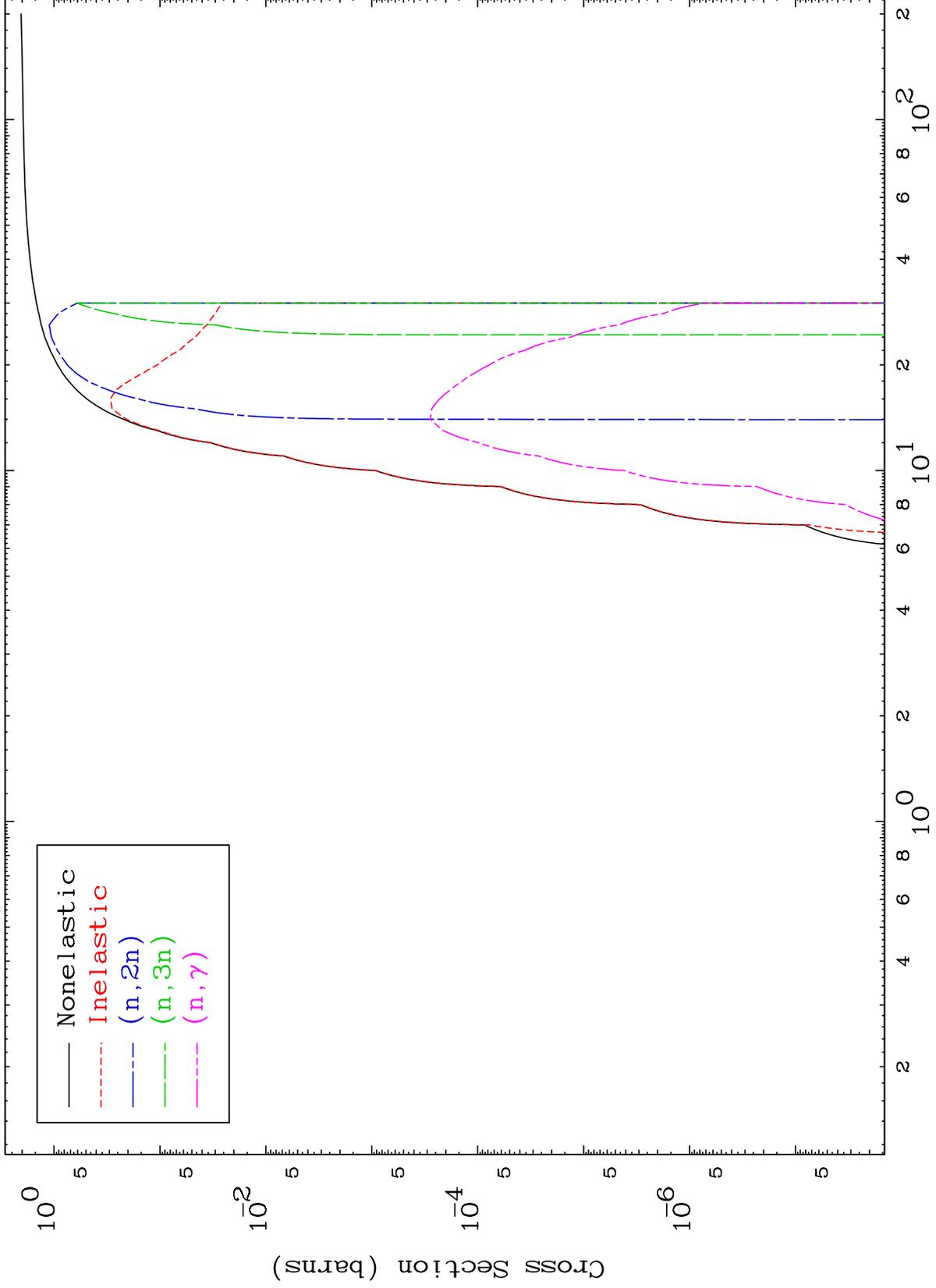
Press Mouse Button to Start

MAT 4443

0 Kelvin

α Major Cross Sections

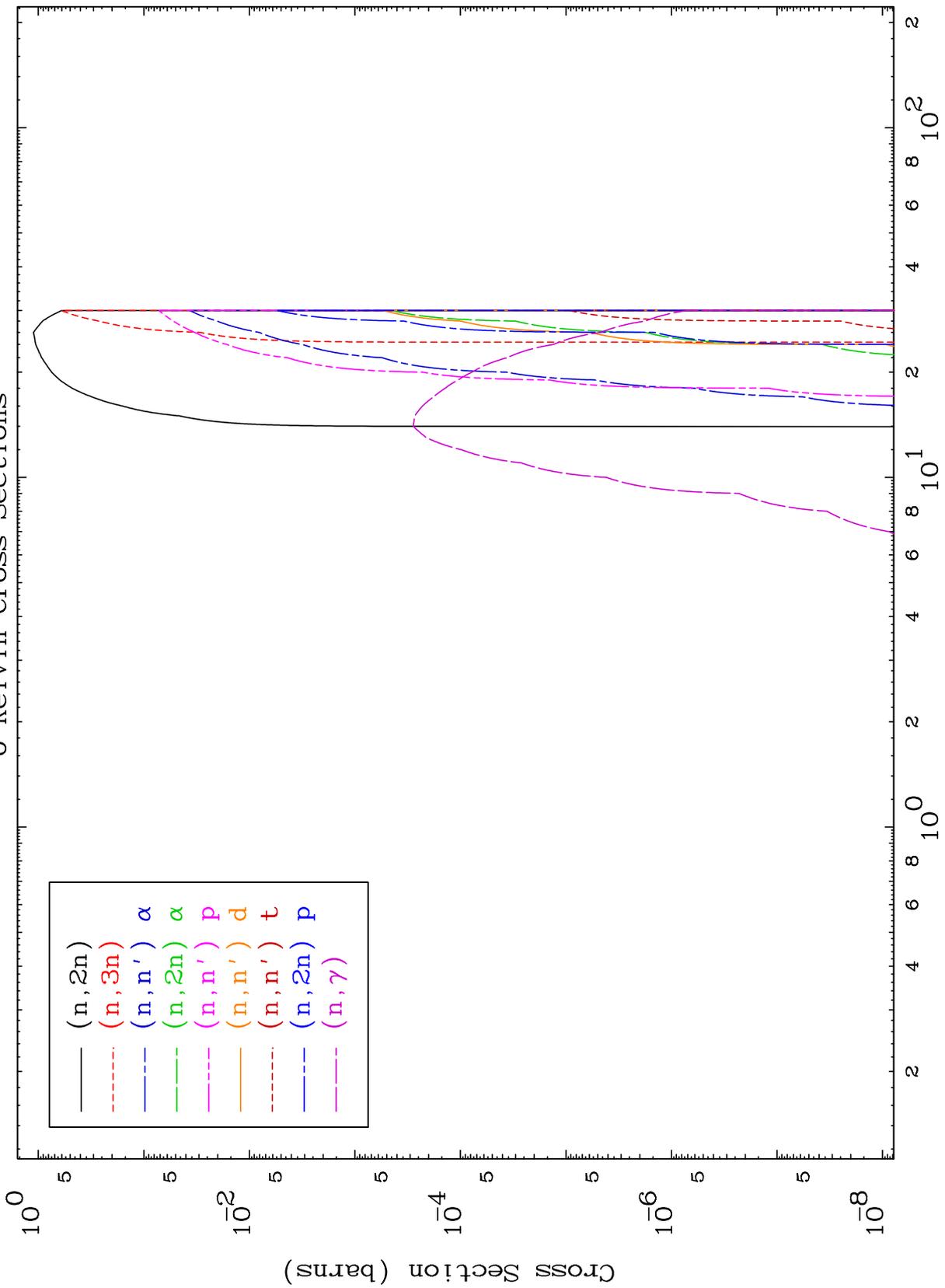
44-Ru-102



MAT 4443

α Neutron Absorption
0 Kelvin Cross Sections

44-Ru-102

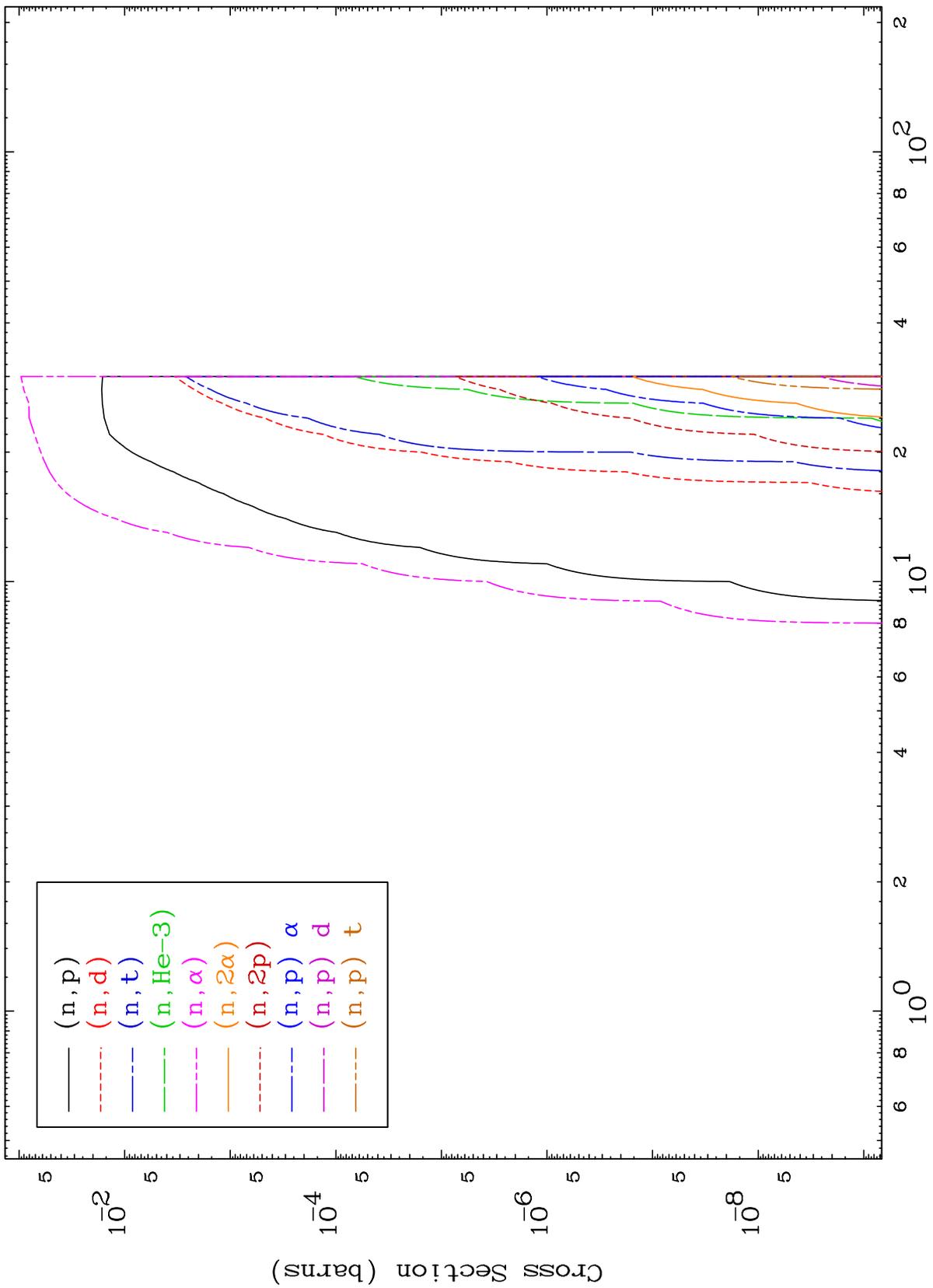


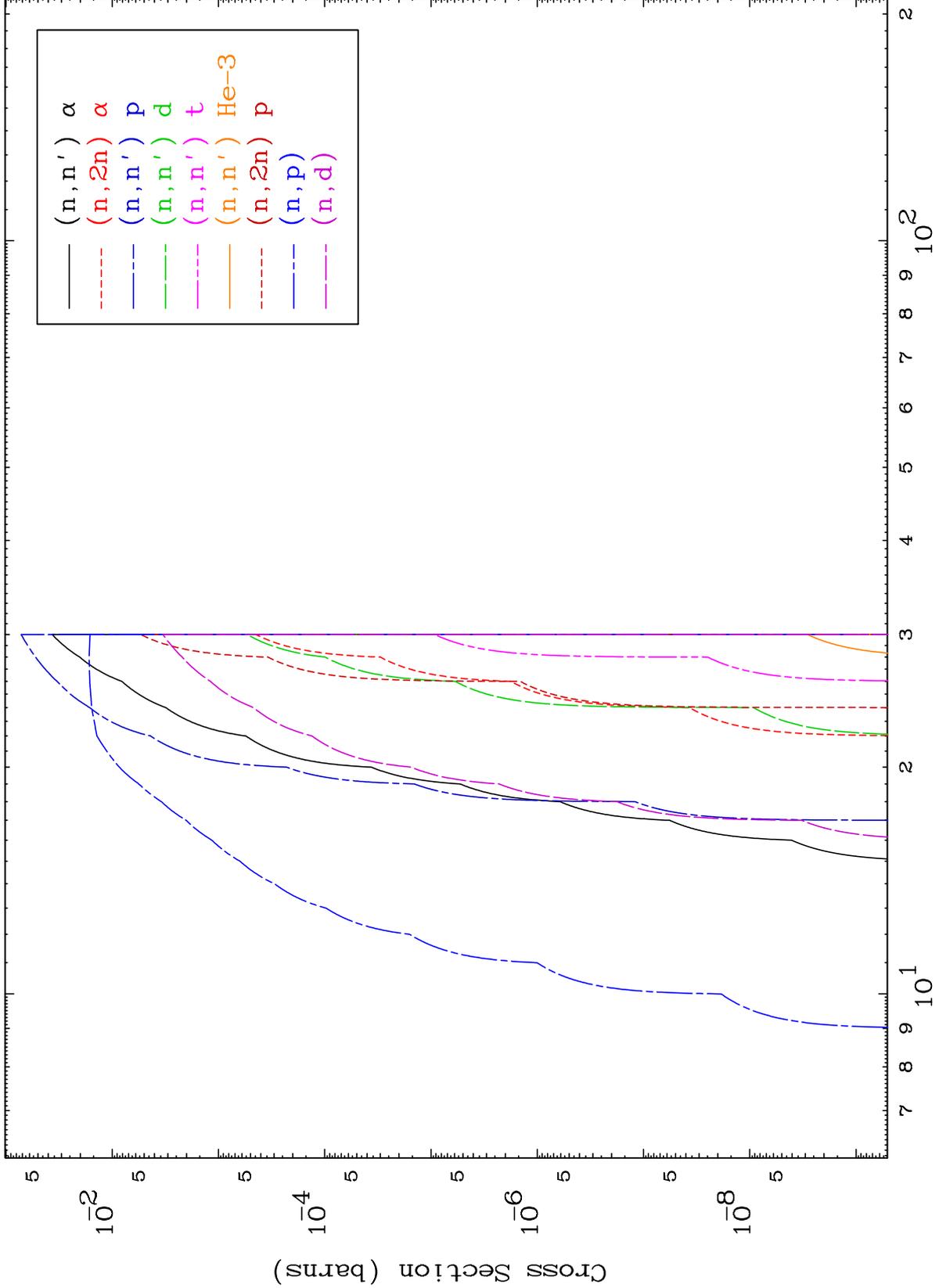
MAT 4443

α Neutron Absorption

44-Ru-102

0 Kelvin Cross Sections

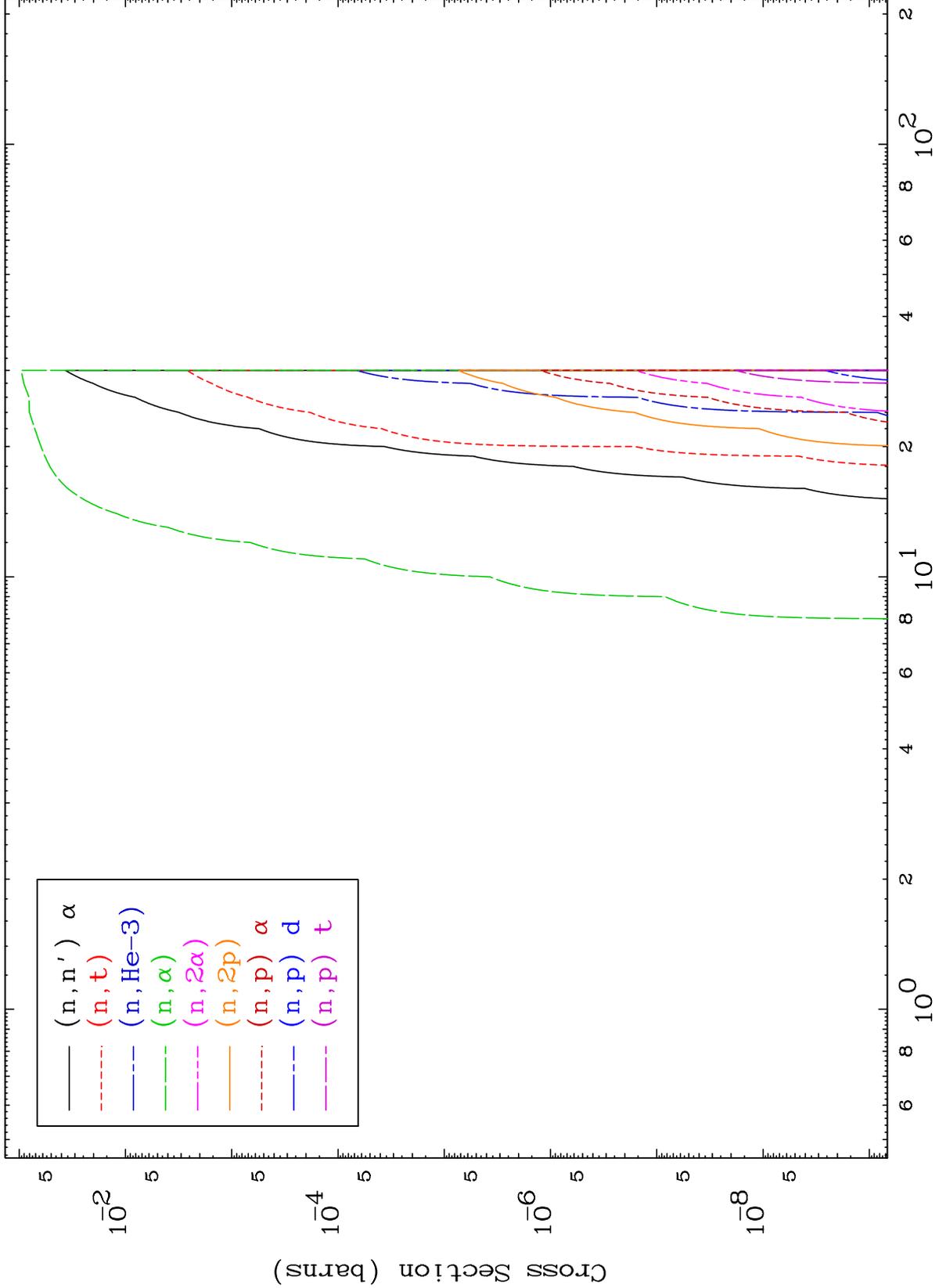




MAT 4443

α Charged Particle
0 Kelvin Cross Sections

44-Ru-102



5

Incident Energy (MeV)

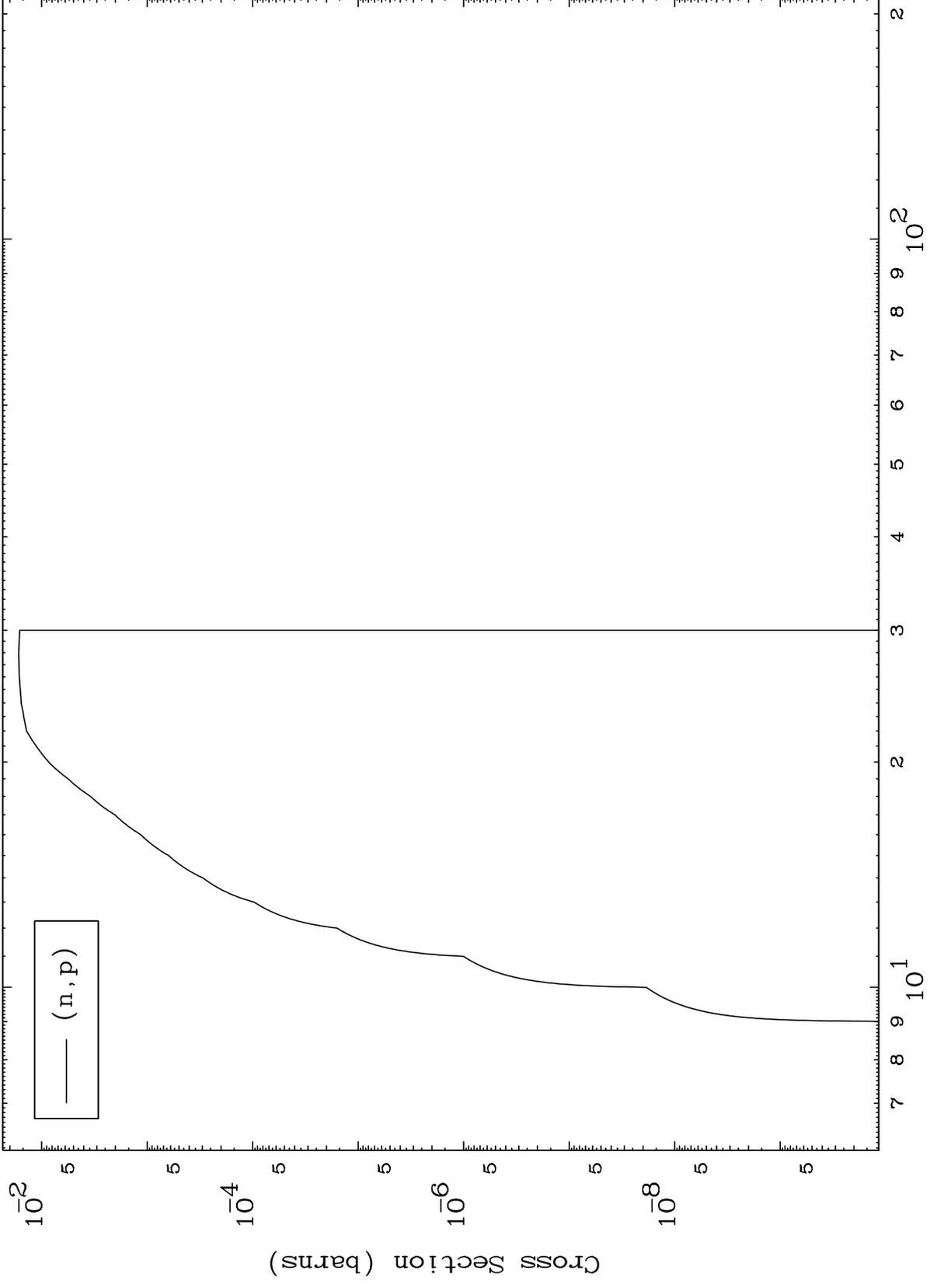
44-Ru-102

MAT 4443

(α, p) Levels

44-Ru-102

0 Kelvin Cross Sections



6

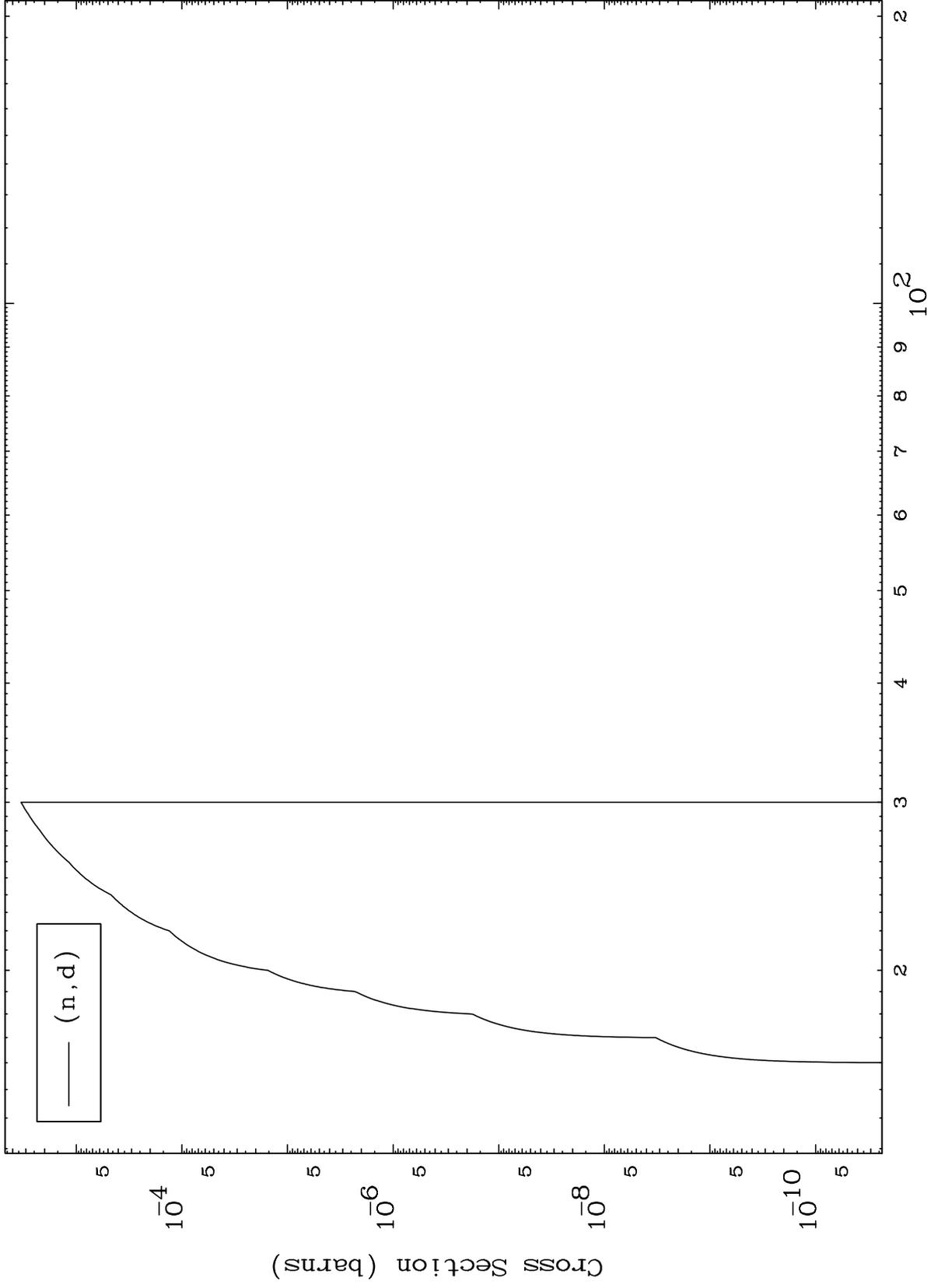
Incident Energy (MeV)

44-Ru-102

MAT 4443

(α, d) Levels
0 Kelvin Cross Sections

44-Ru-102



7

Incident Energy (MeV)

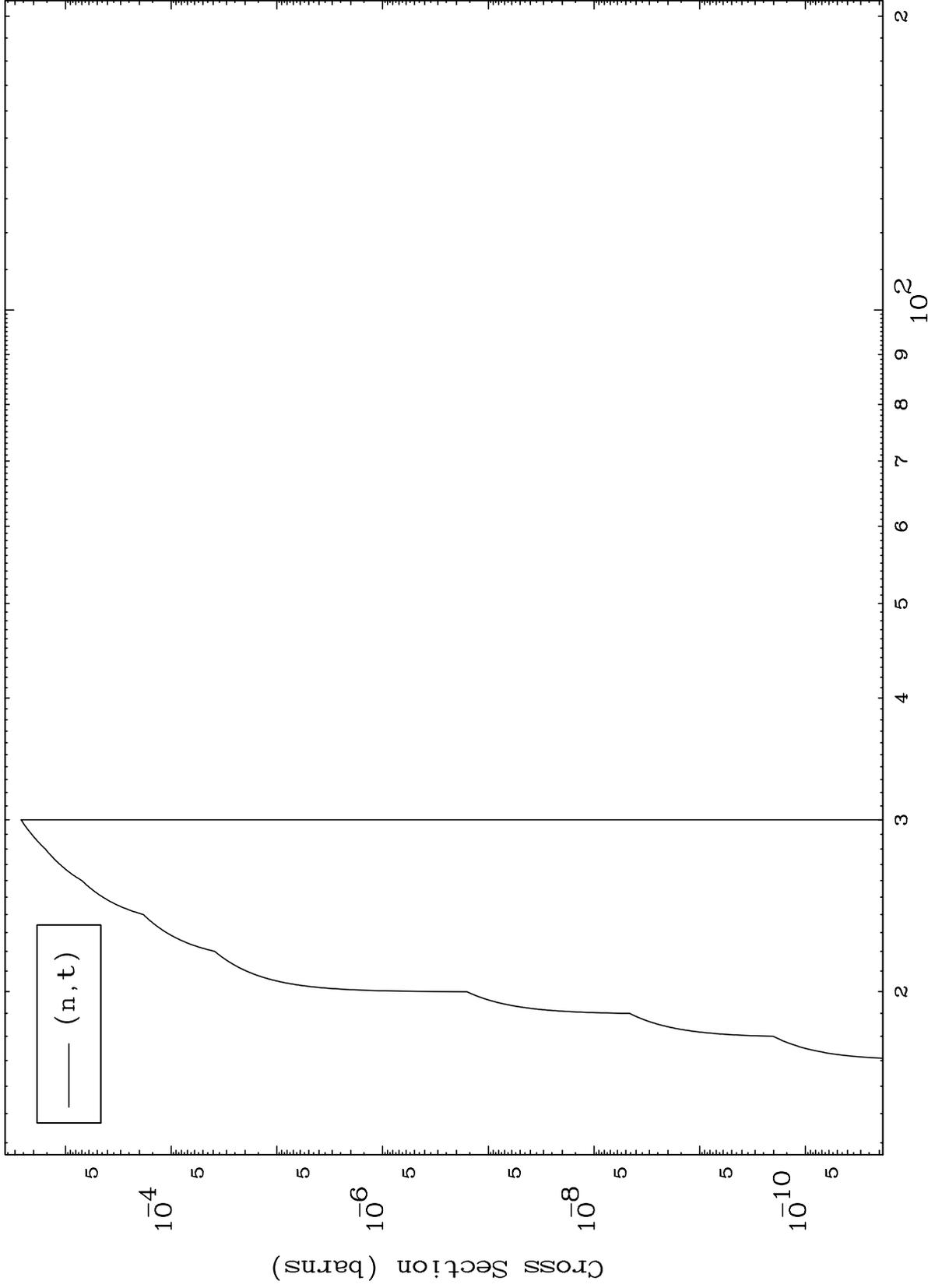
44-Ru-102

MAT 4443

(α, t) Levels

44-Ru-102

0 Kelvin Cross Sections

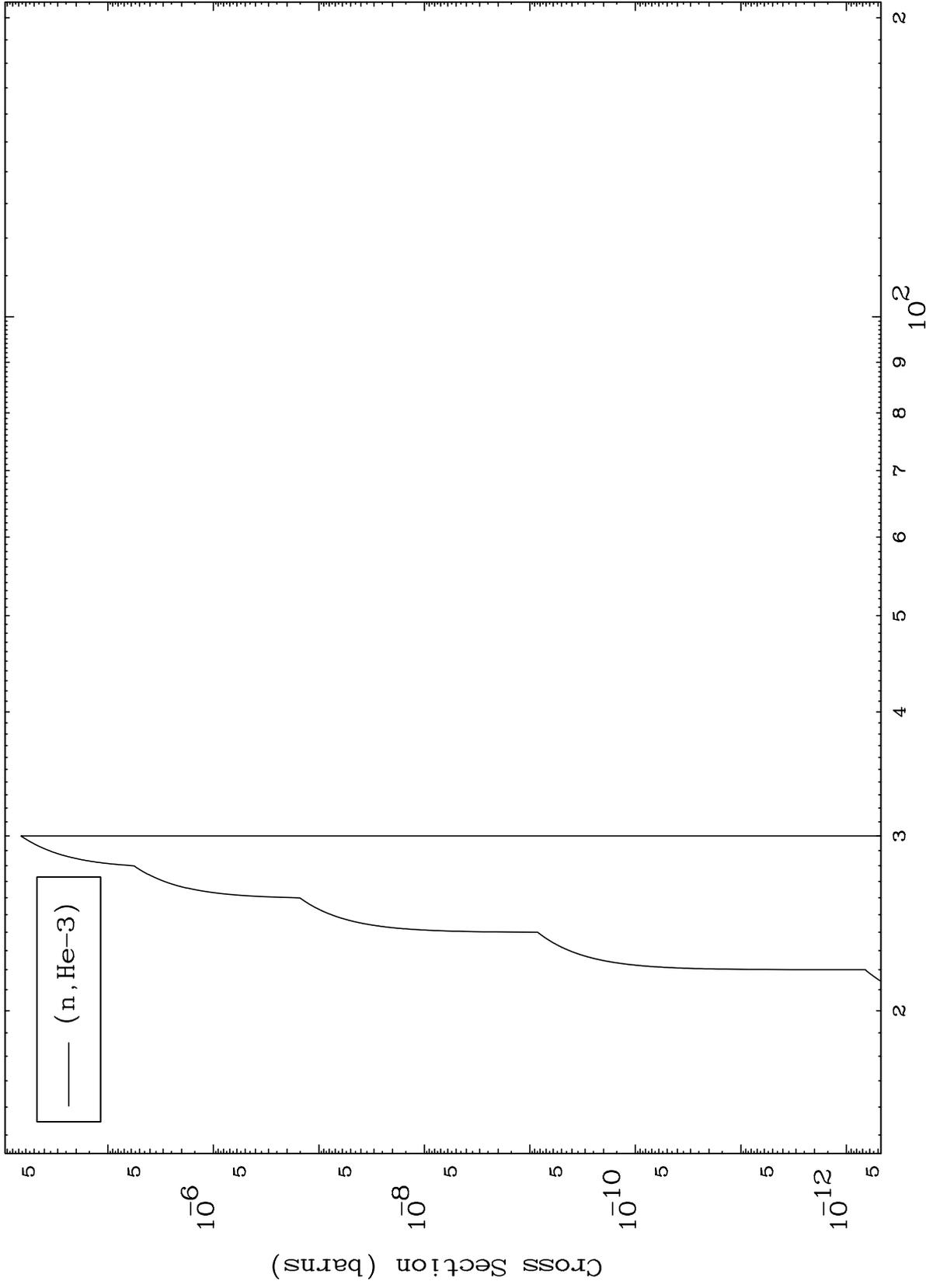


8

Incident Energy (MeV)

44-Ru-102

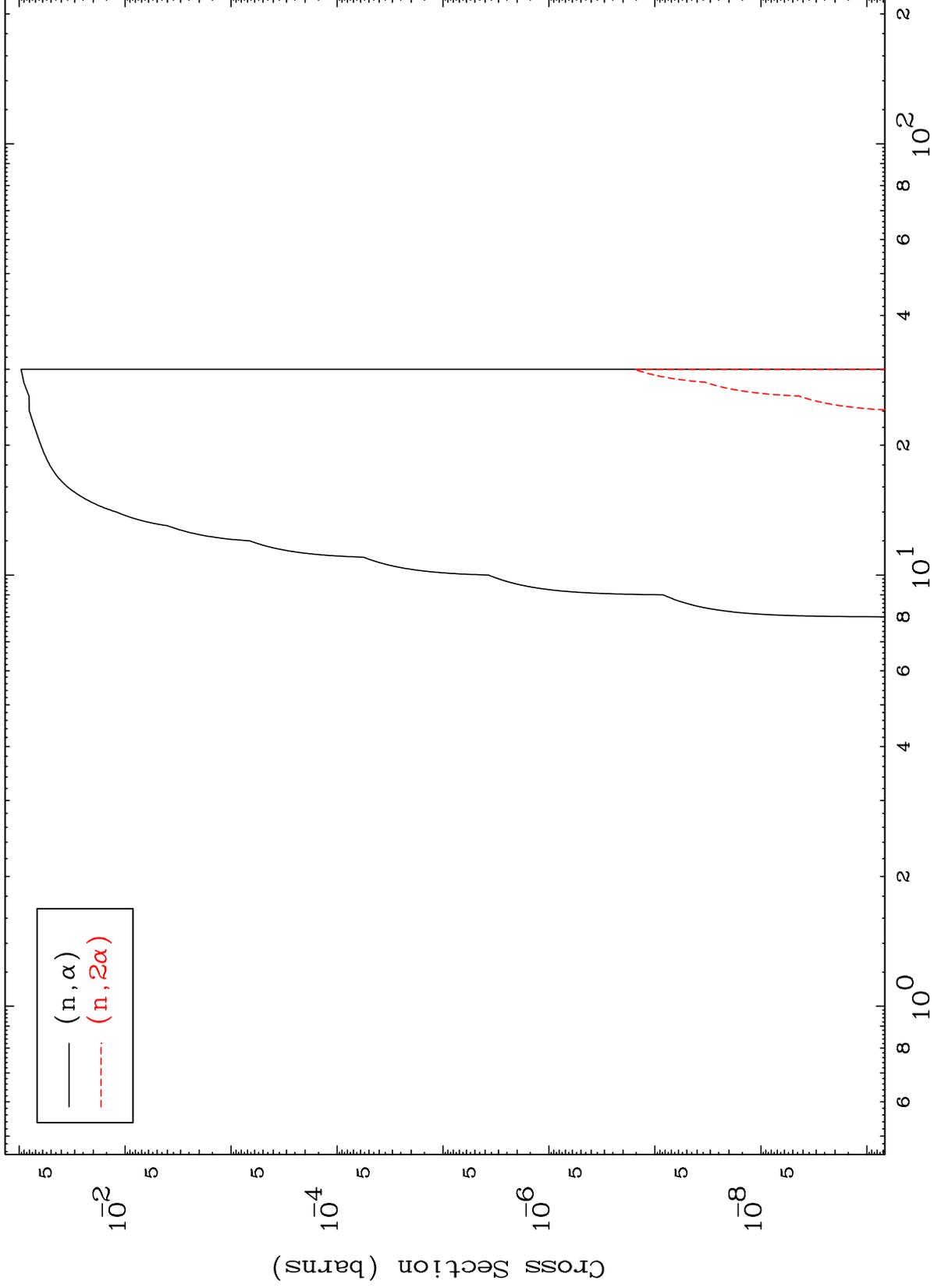
0 Kelvin Cross Sections



MAT 4443

(α, α) Levels
0 Kelvin Cross Sections

44-Ru-102



10

Incident Energy (MeV)

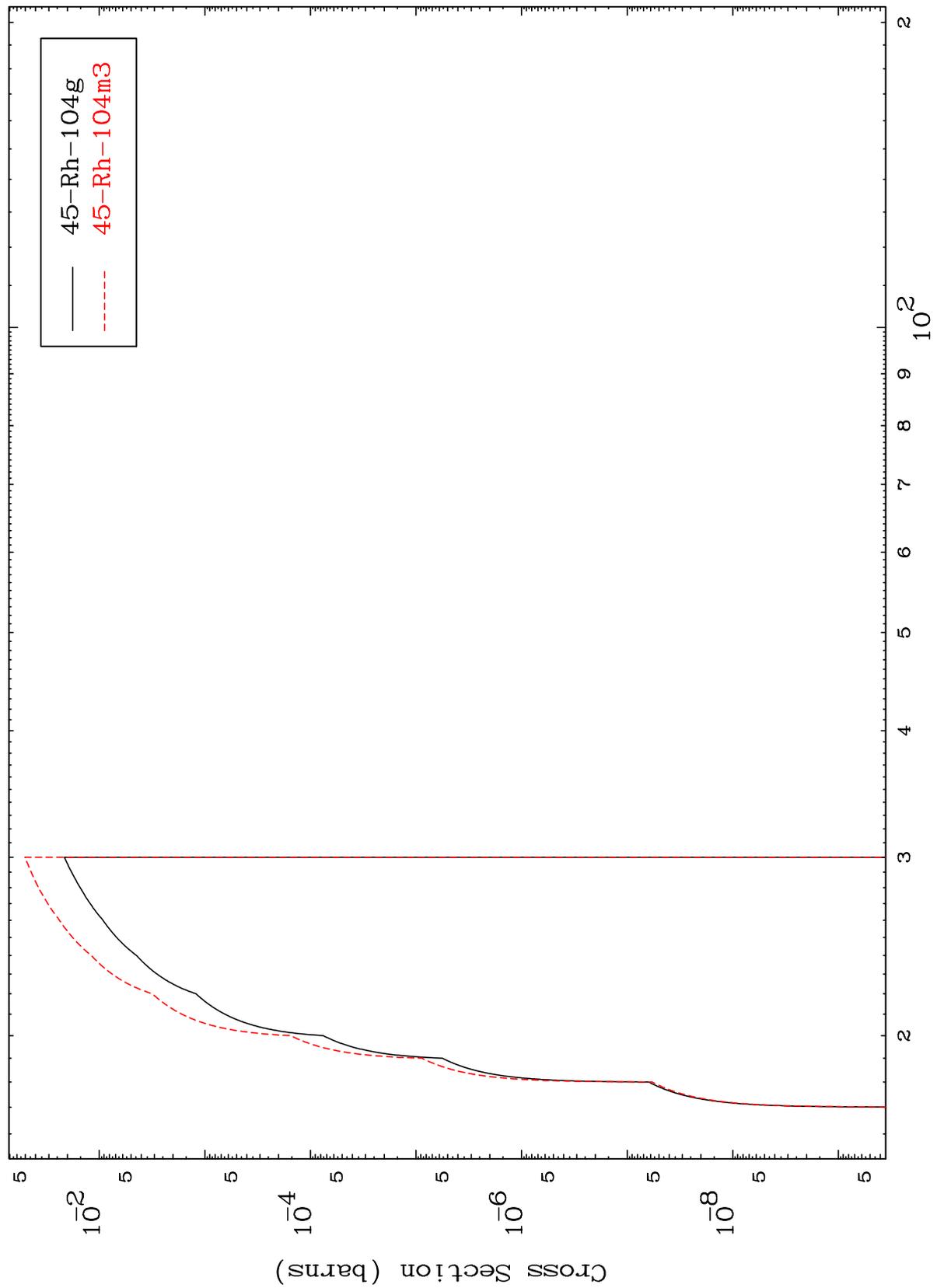
44-Ru-102

MAT 4443

(n,n') p

44-Ru-102

Radionuclide Production Cross Section



11

Incident Energy (MeV)

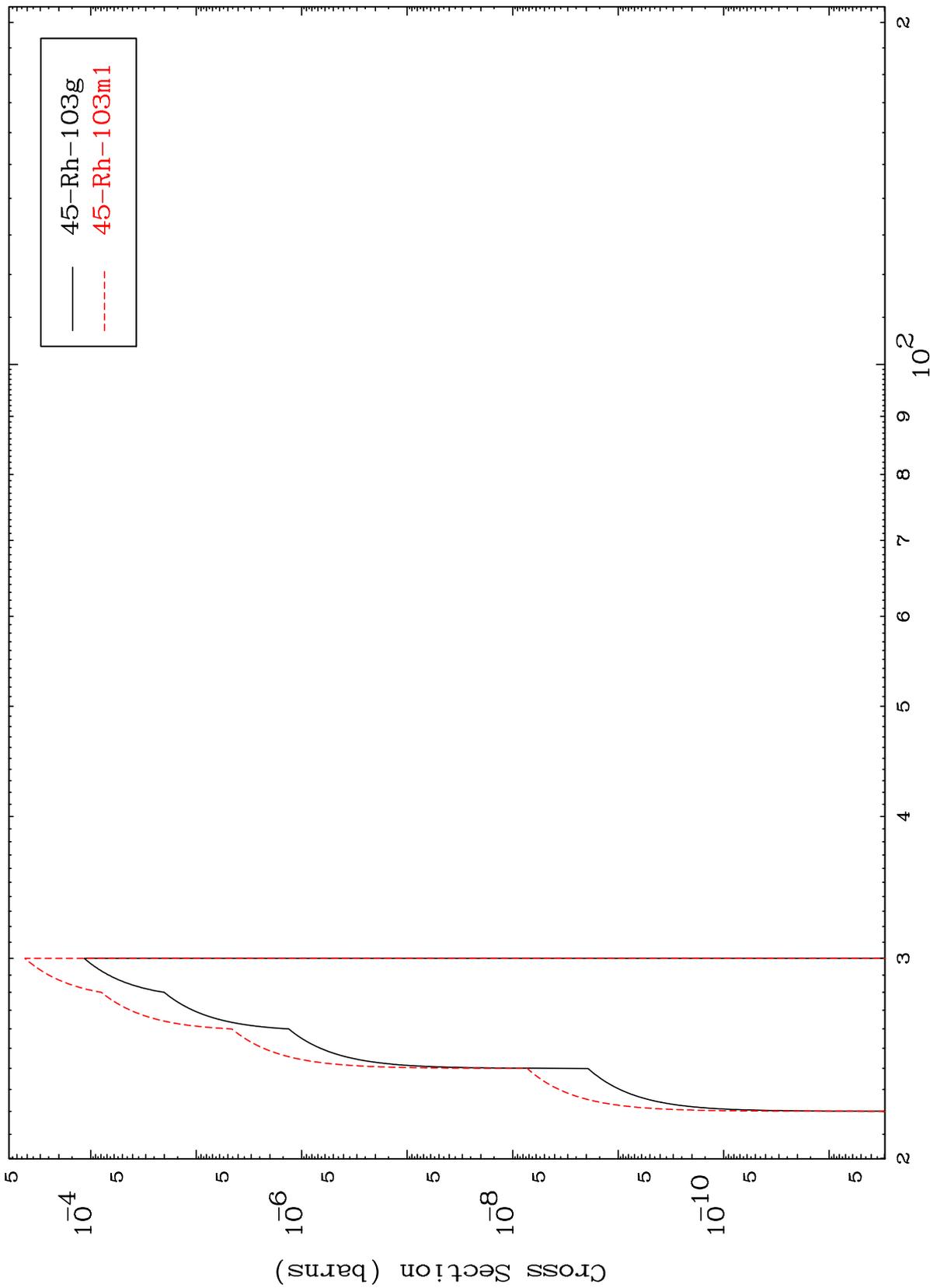
44-Ru-102

MAT 4443

(n,n') d

44-Ru-102

Radionuclide Production Cross Section



12

Incident Energy (MeV)

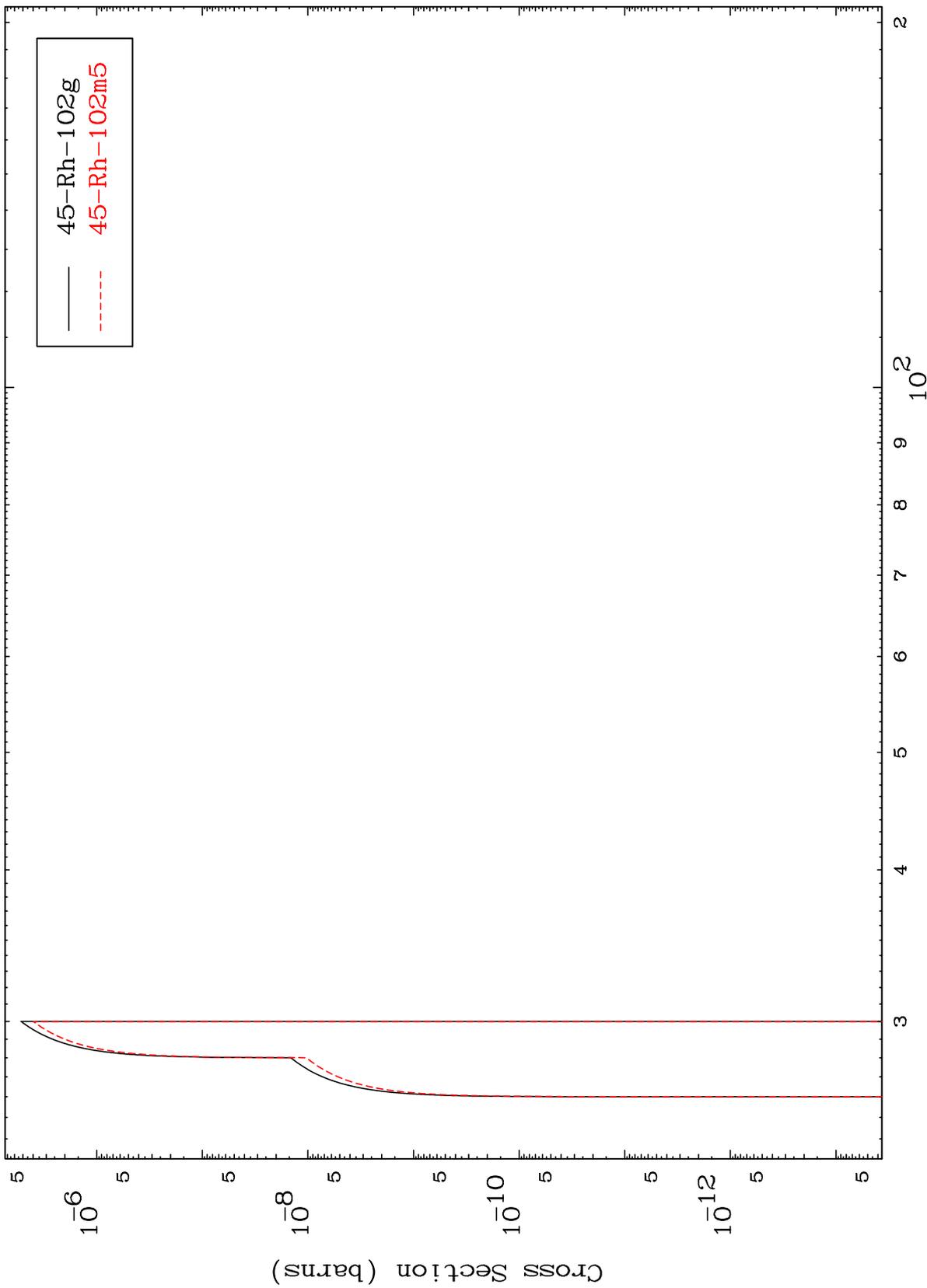
44-Ru-102

MAT 4443

(n,n') t

44-Ru-102

Radionuclide Production Cross Section



13

Incident Energy (MeV)

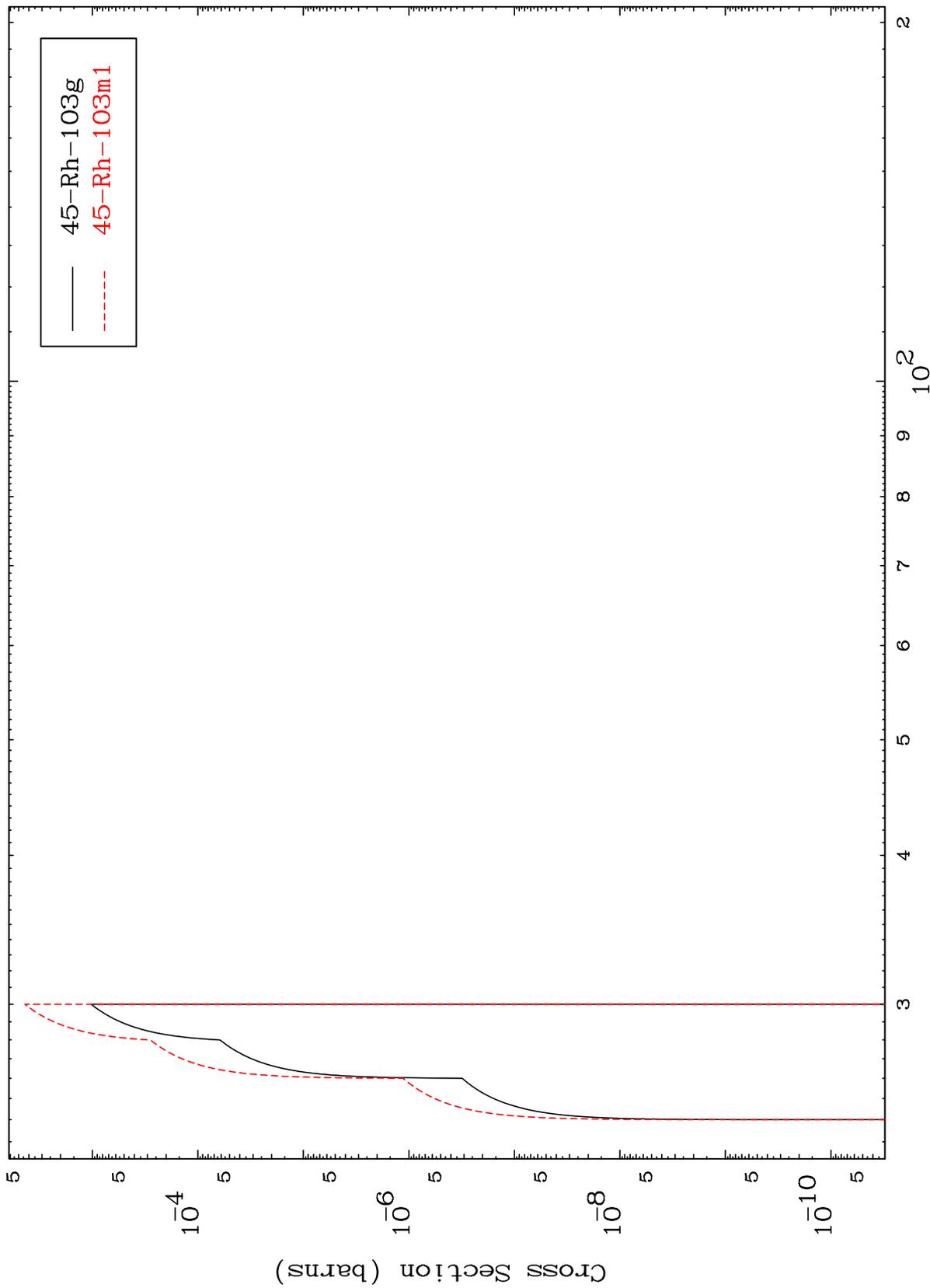
44-Ru-102

MAT 4443

(n,2n) p

44-Ru-102

Radionuclide Production Cross Section



14

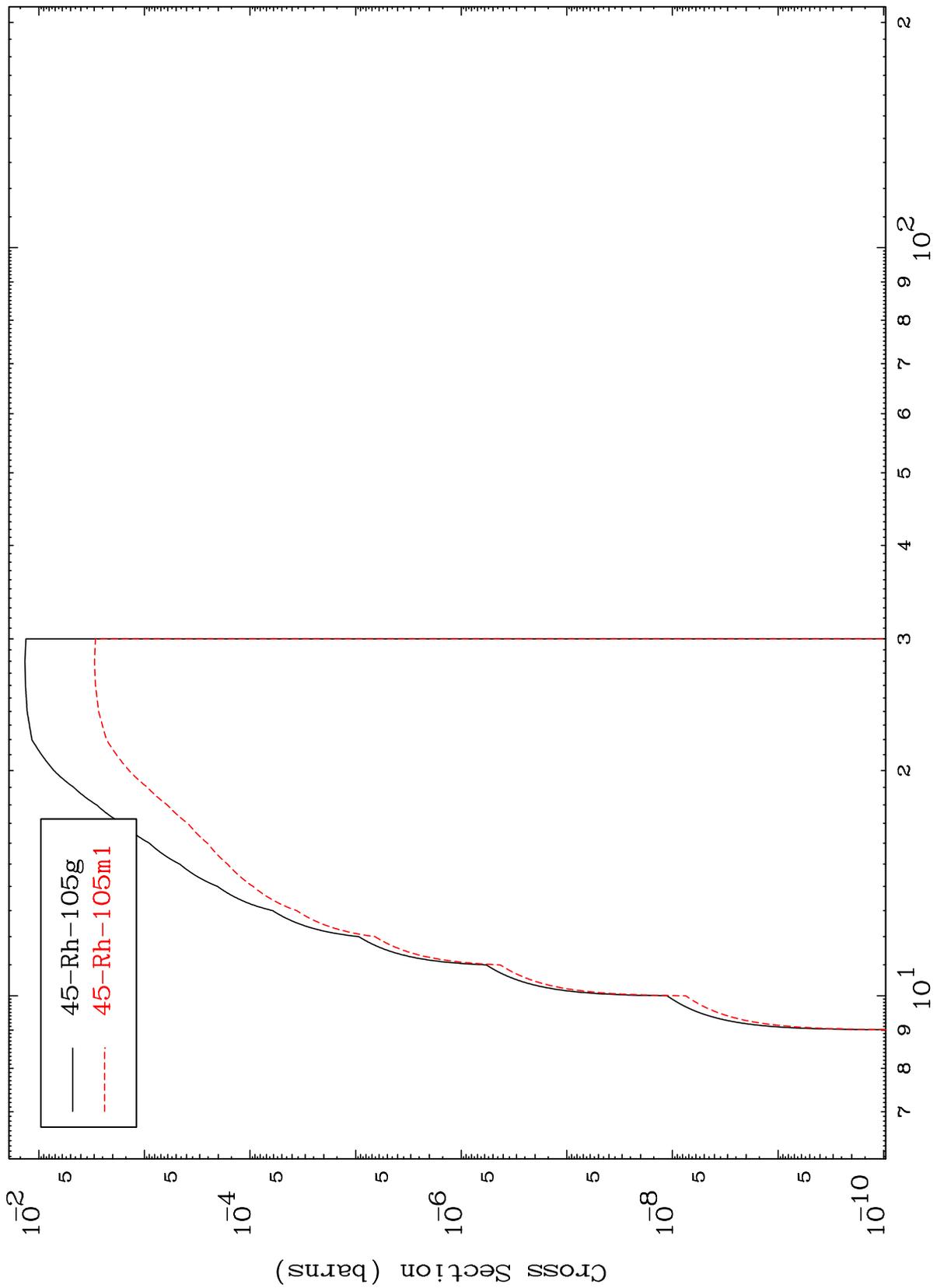
Incident Energy (MeV)

44-Ru-102

MAT 4443

44-Ru-102

(n,p)
Radionuclide Production Cross Section

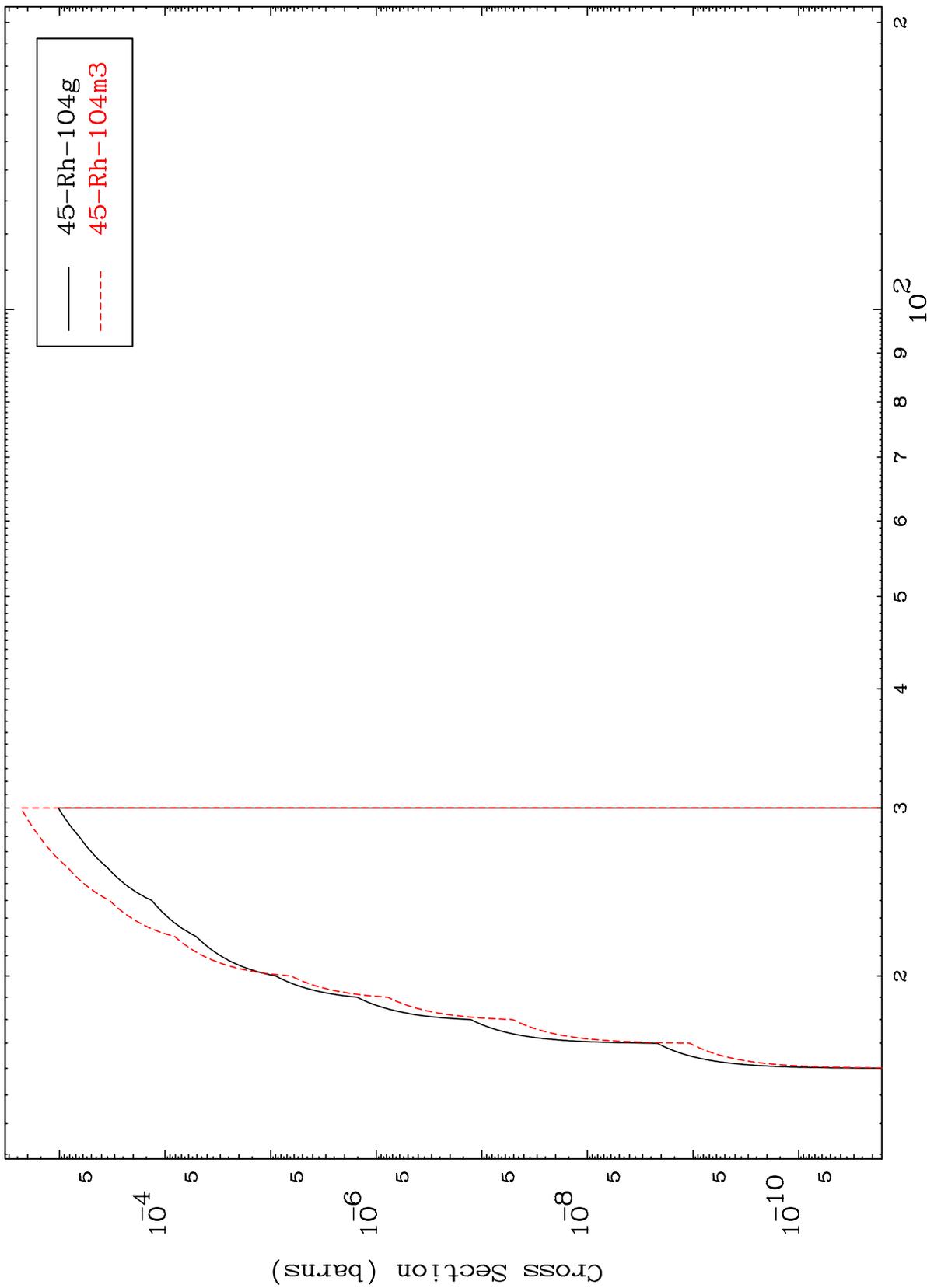


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Incident Energy (MeV)

44-Ru-102

(n,d)
Radionuclide Production Cross Section



(n, t)
Radionuclide Production Cross Section

