

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

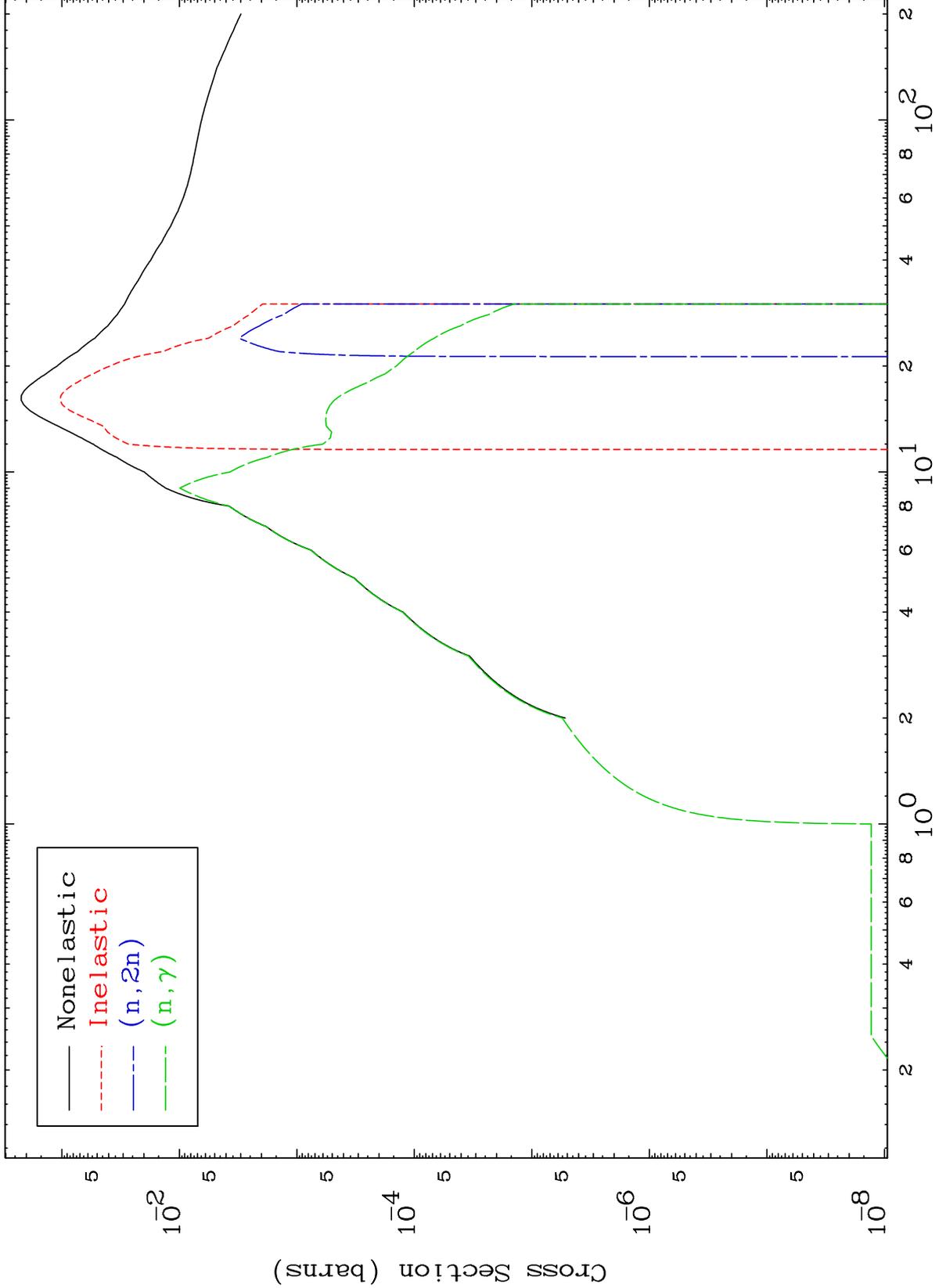
Press Mouse Button to Start

MAT 4613

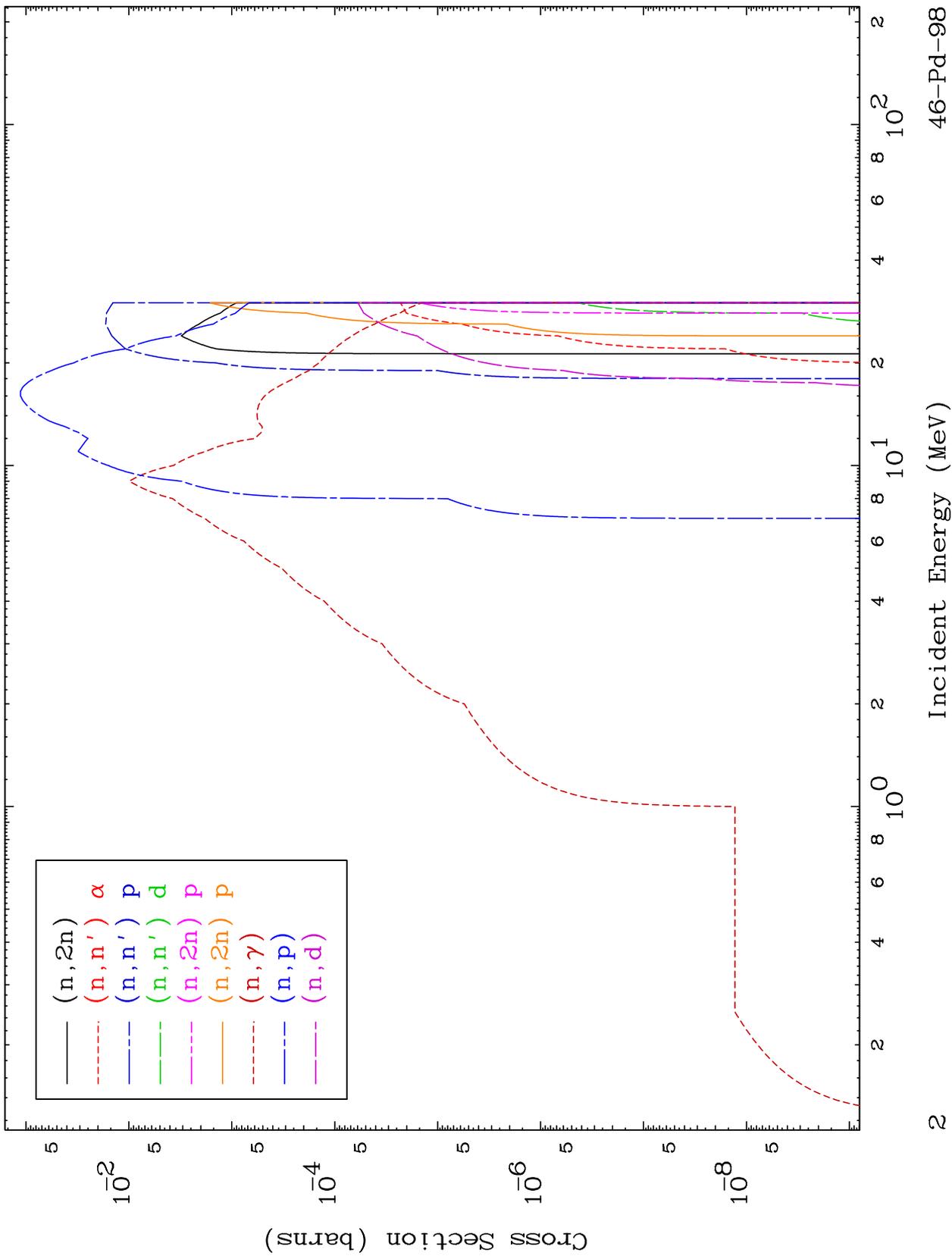
Photon Major

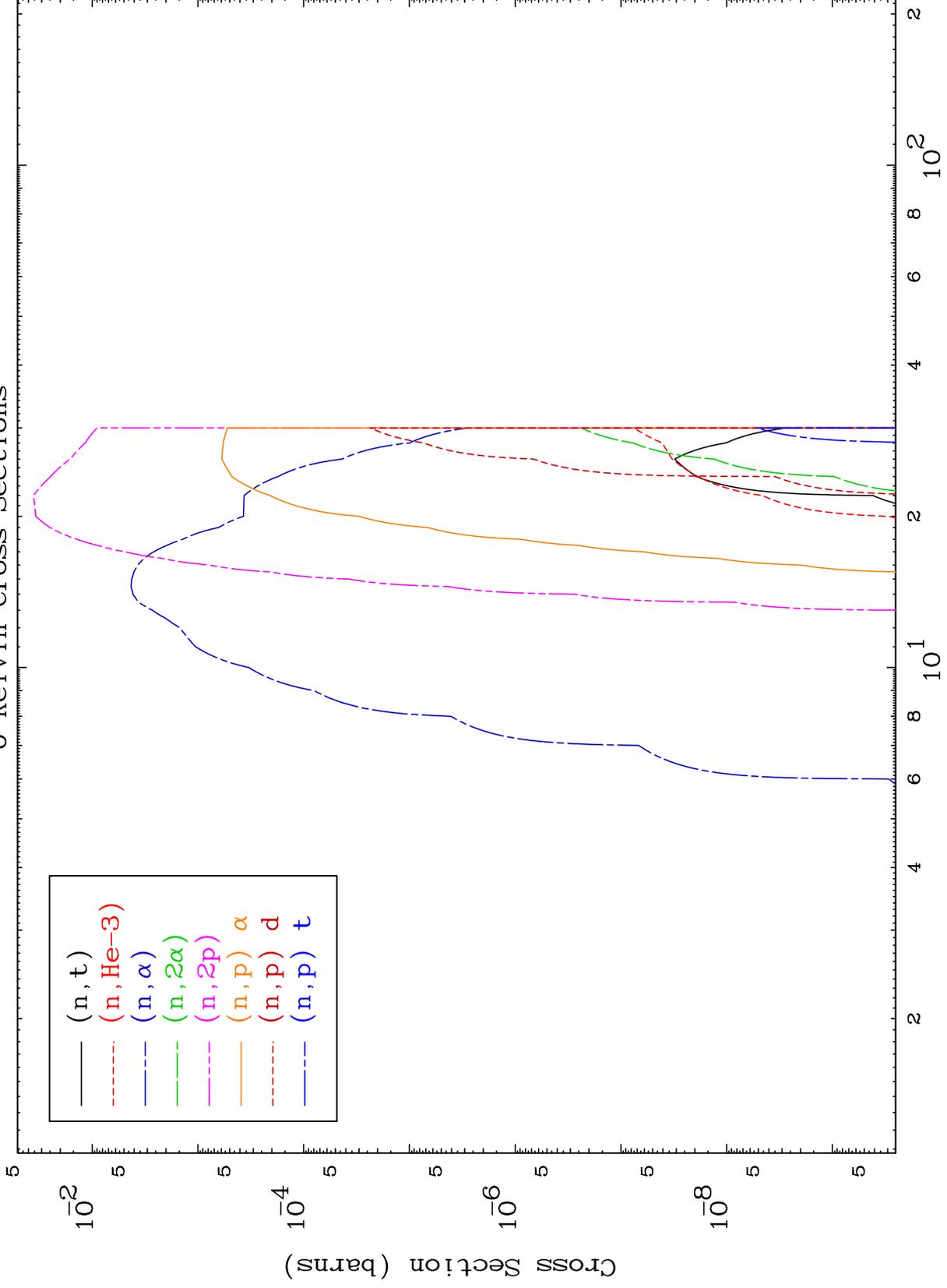
46-Pd-98

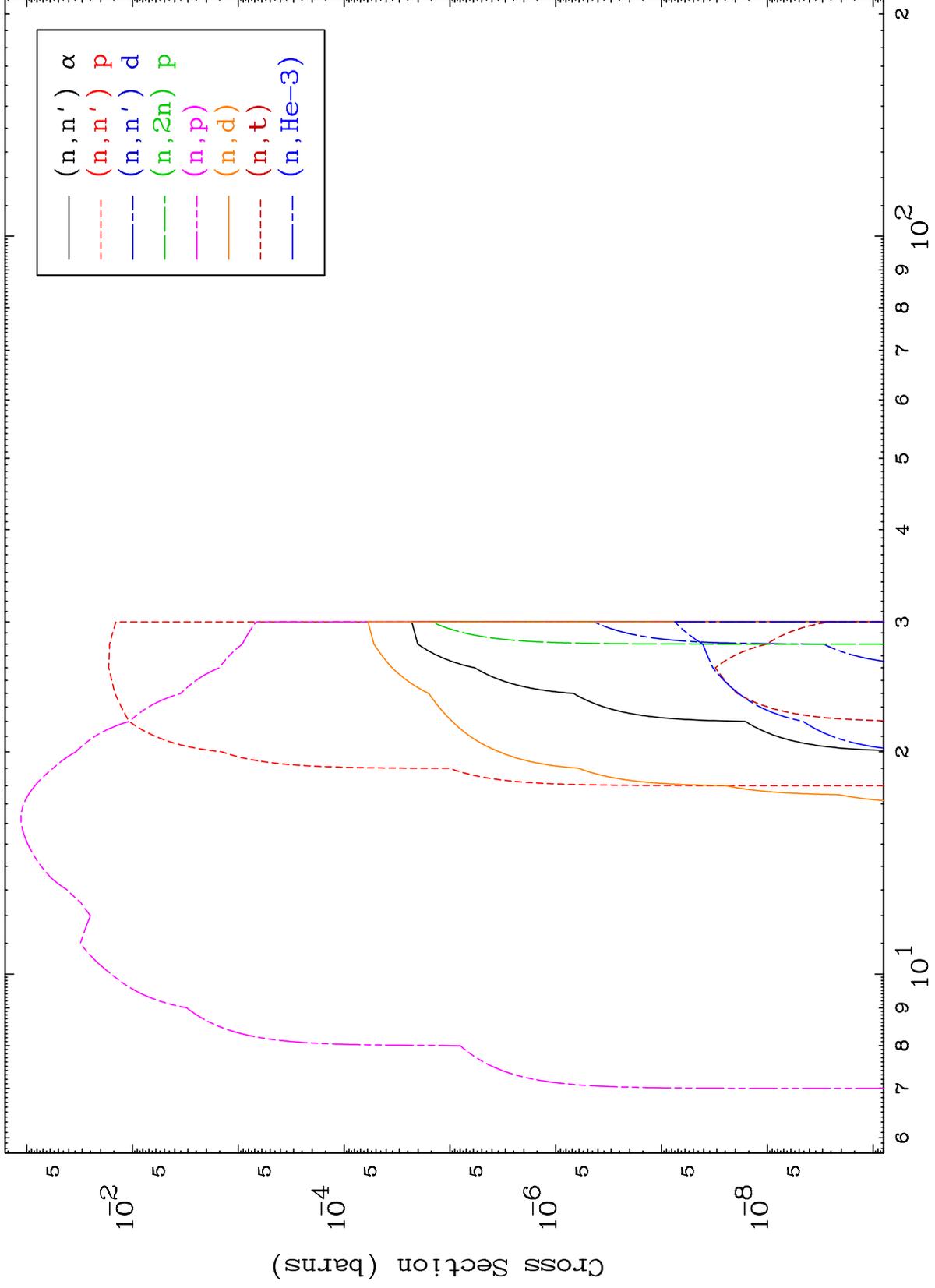
0 Kelvin Cross Sections

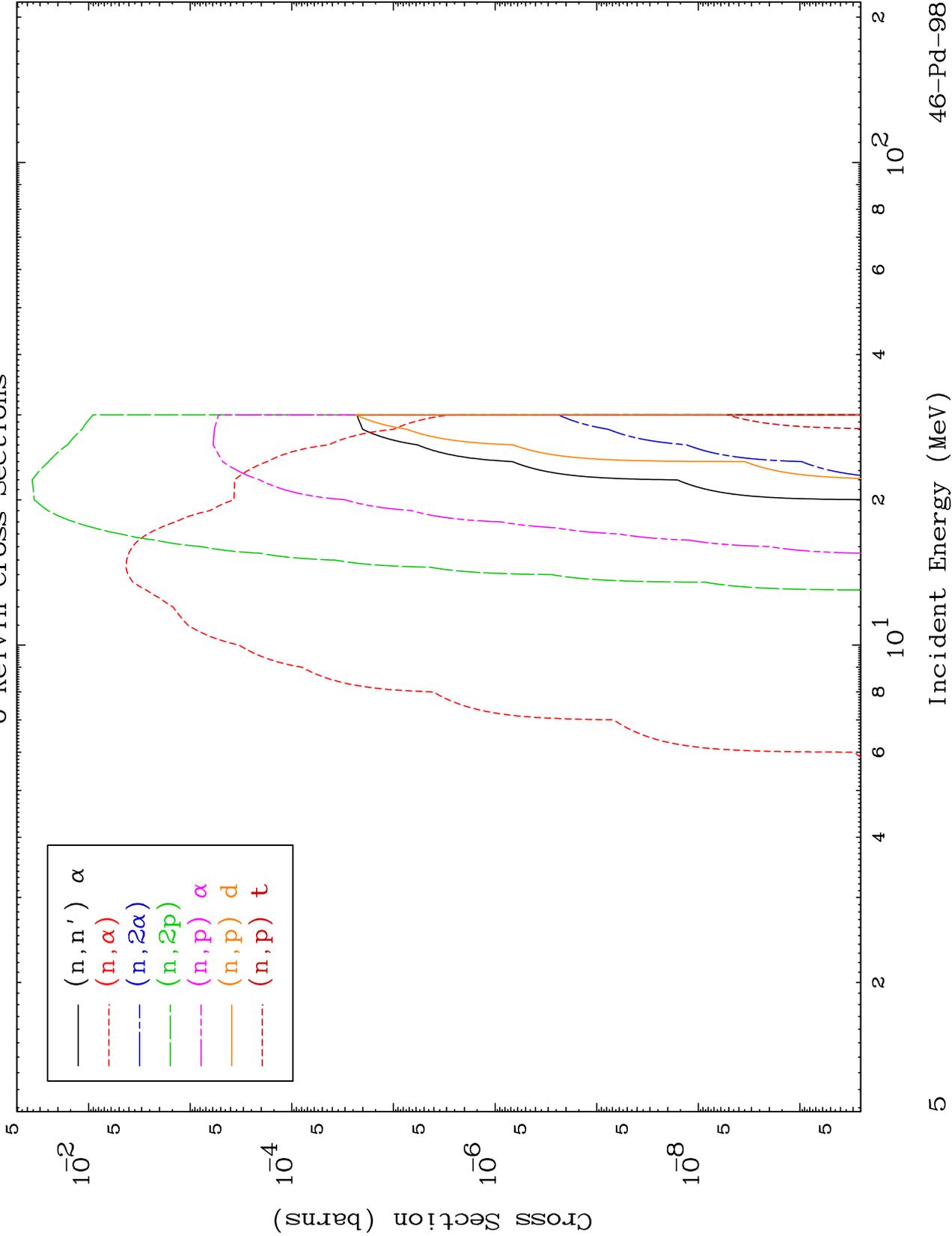


Legend:
— Nonelastic
- - - Inelastic
- · - (n, 2n)
- - - (n, γ)







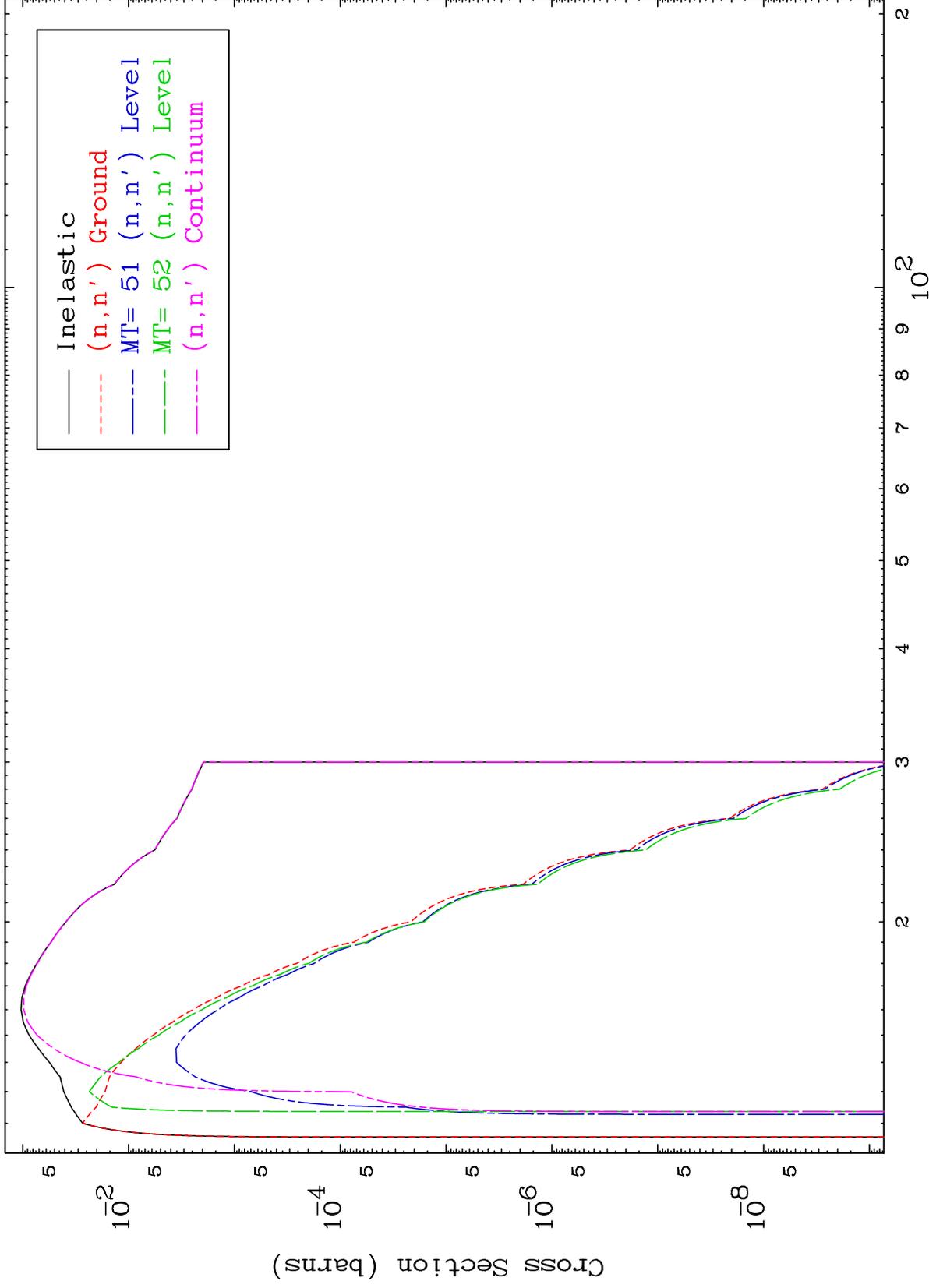


MAT 4613

(γ, n') Levels

46-Pd-98

0 Kelvin Cross Sections



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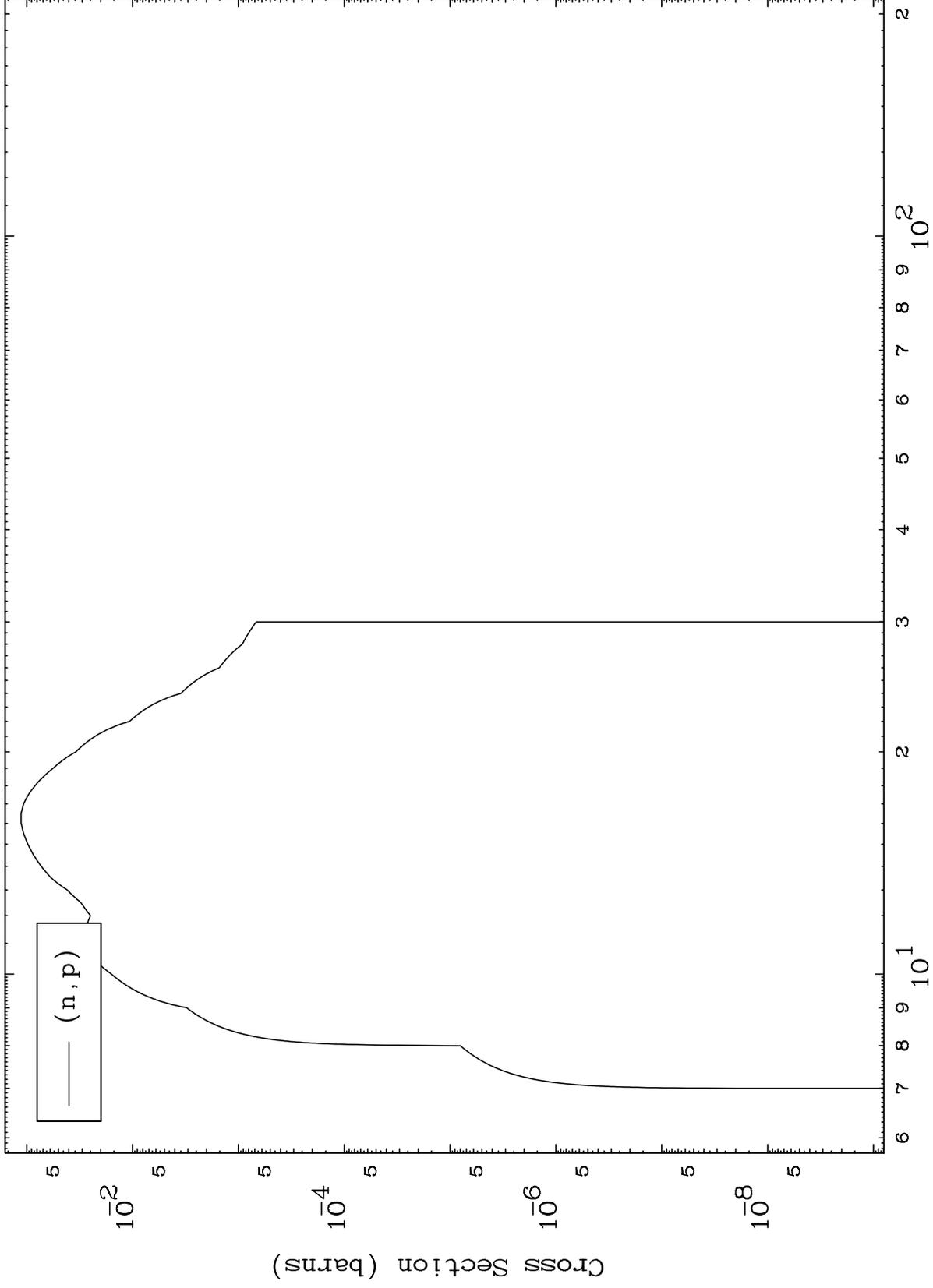
Incident Energy (MeV)

46-Pd-98

MAT 4613

(γ, p) Levels
0 Kelvin Cross Sections

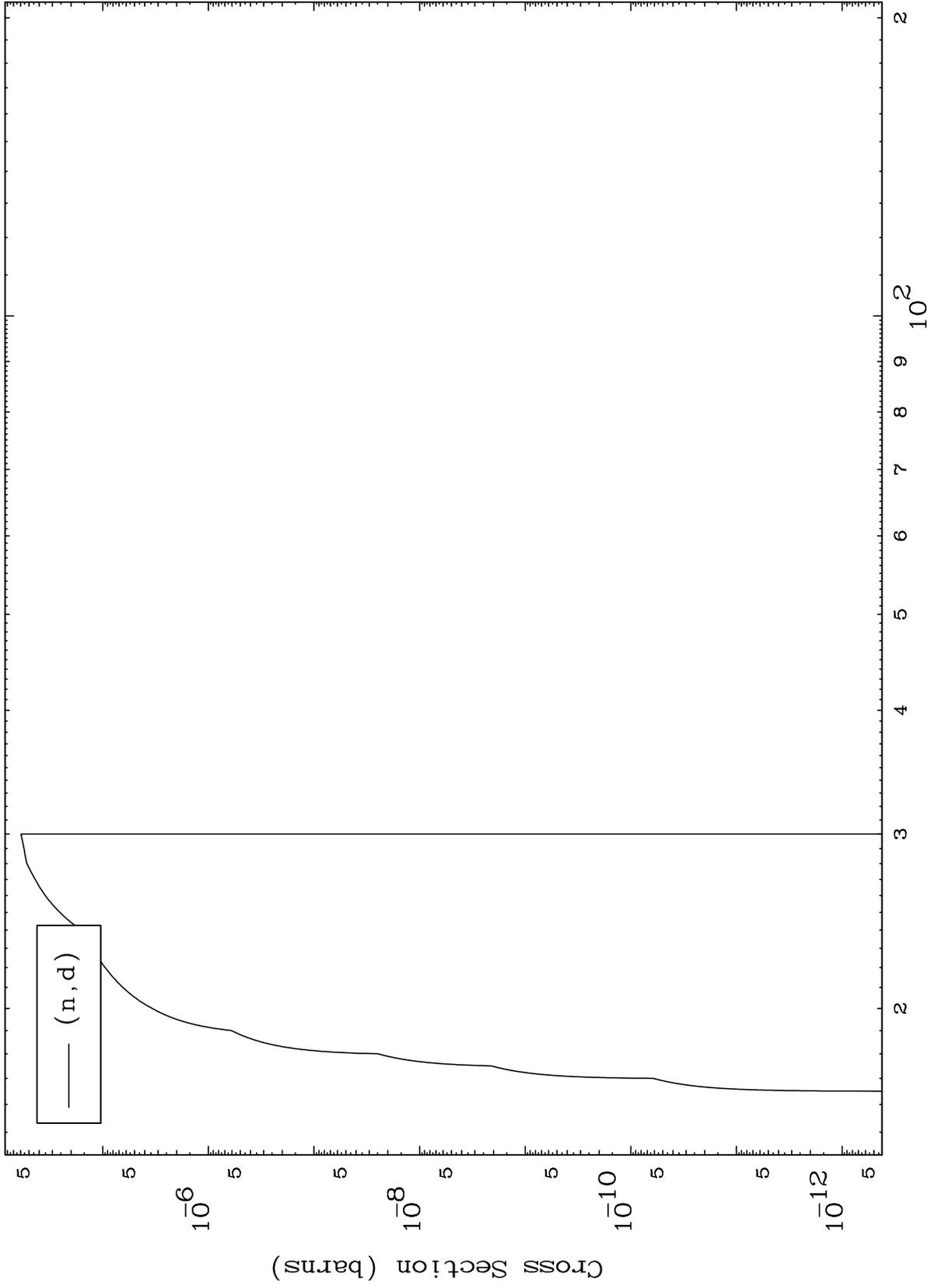
46-Pd-98

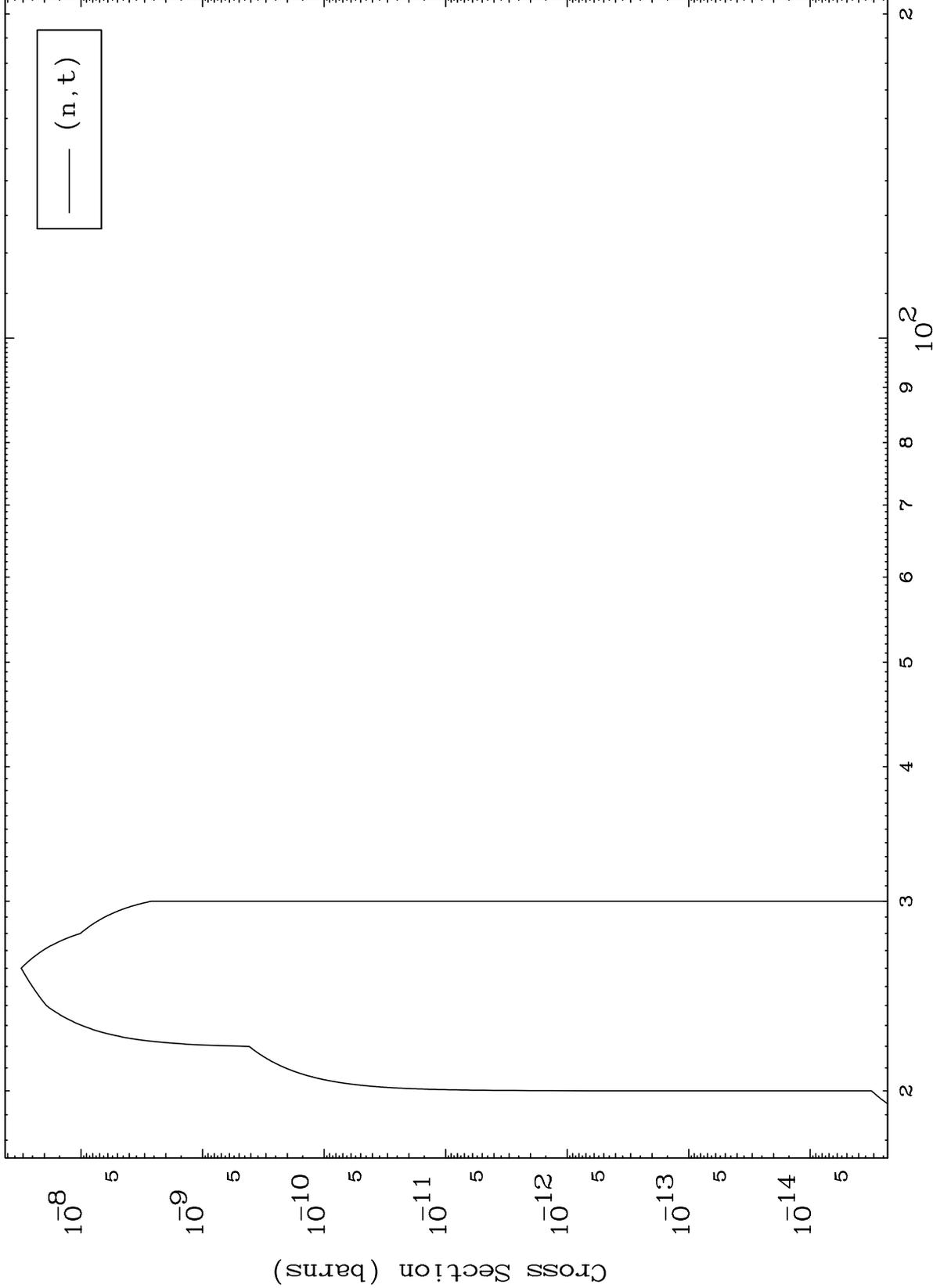


7

Incident Energy (MeV)

46-Pd-98

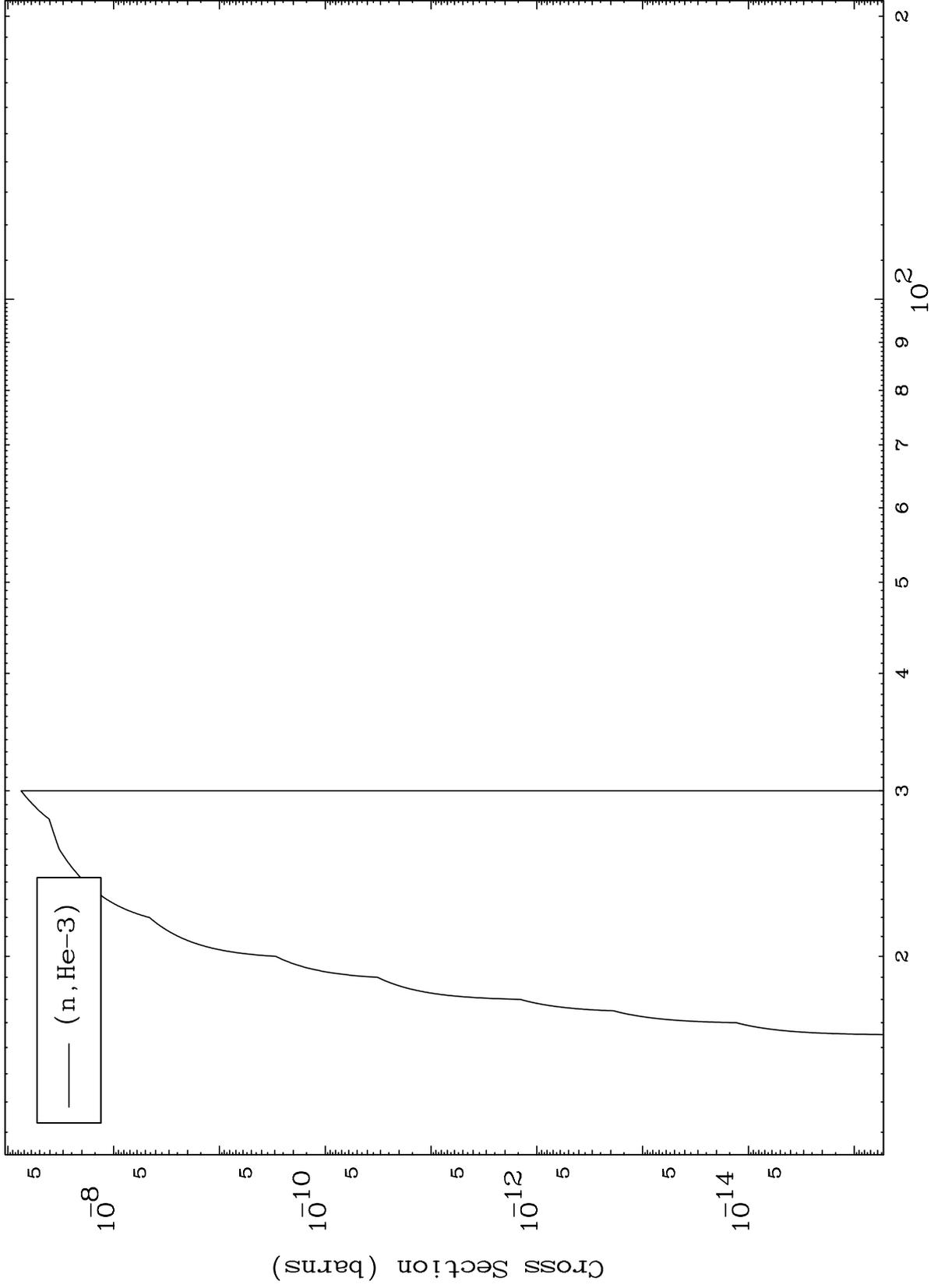




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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

46-Pd-98



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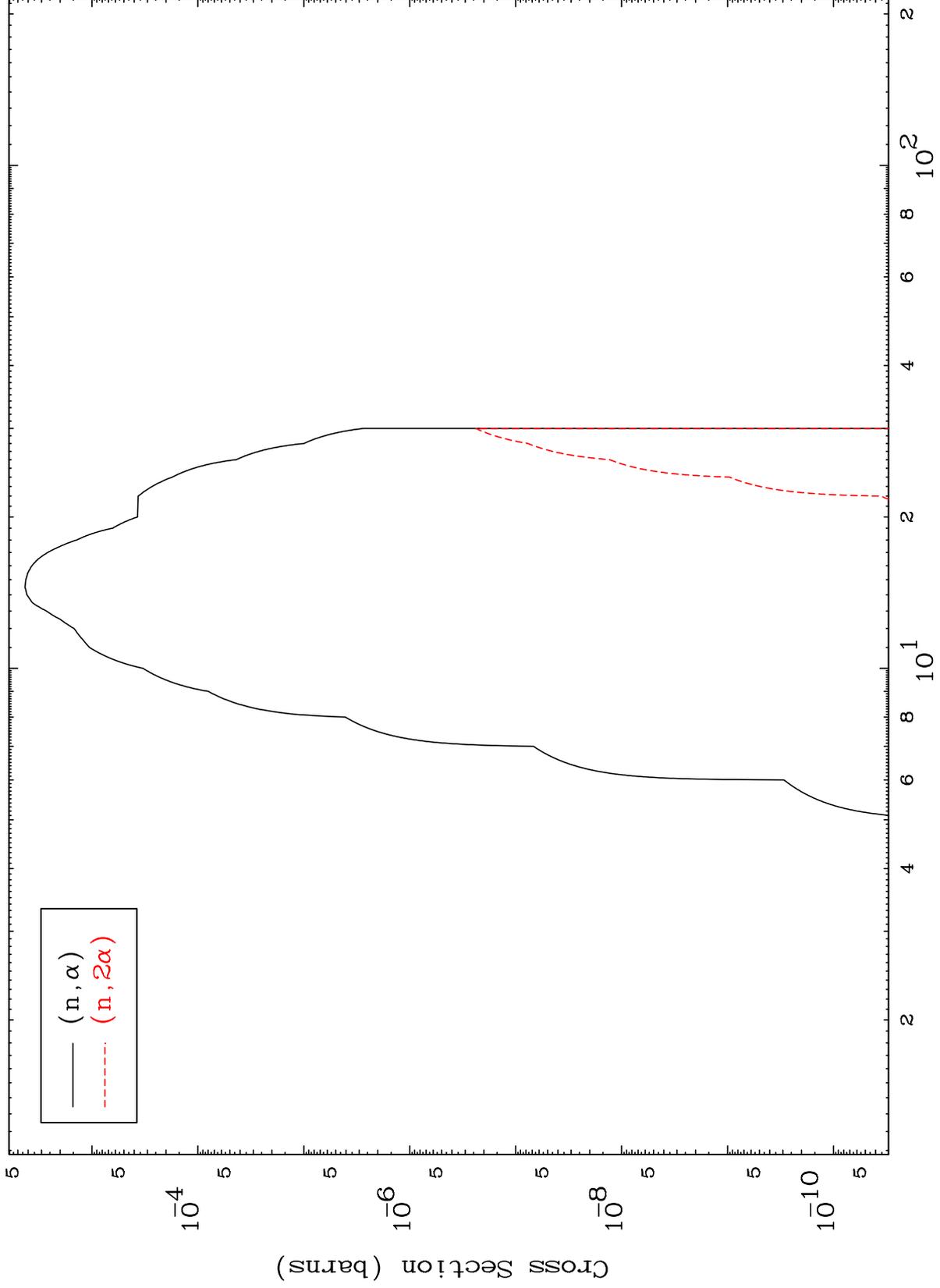
Incident Energy (MeV)

46-Pd-98

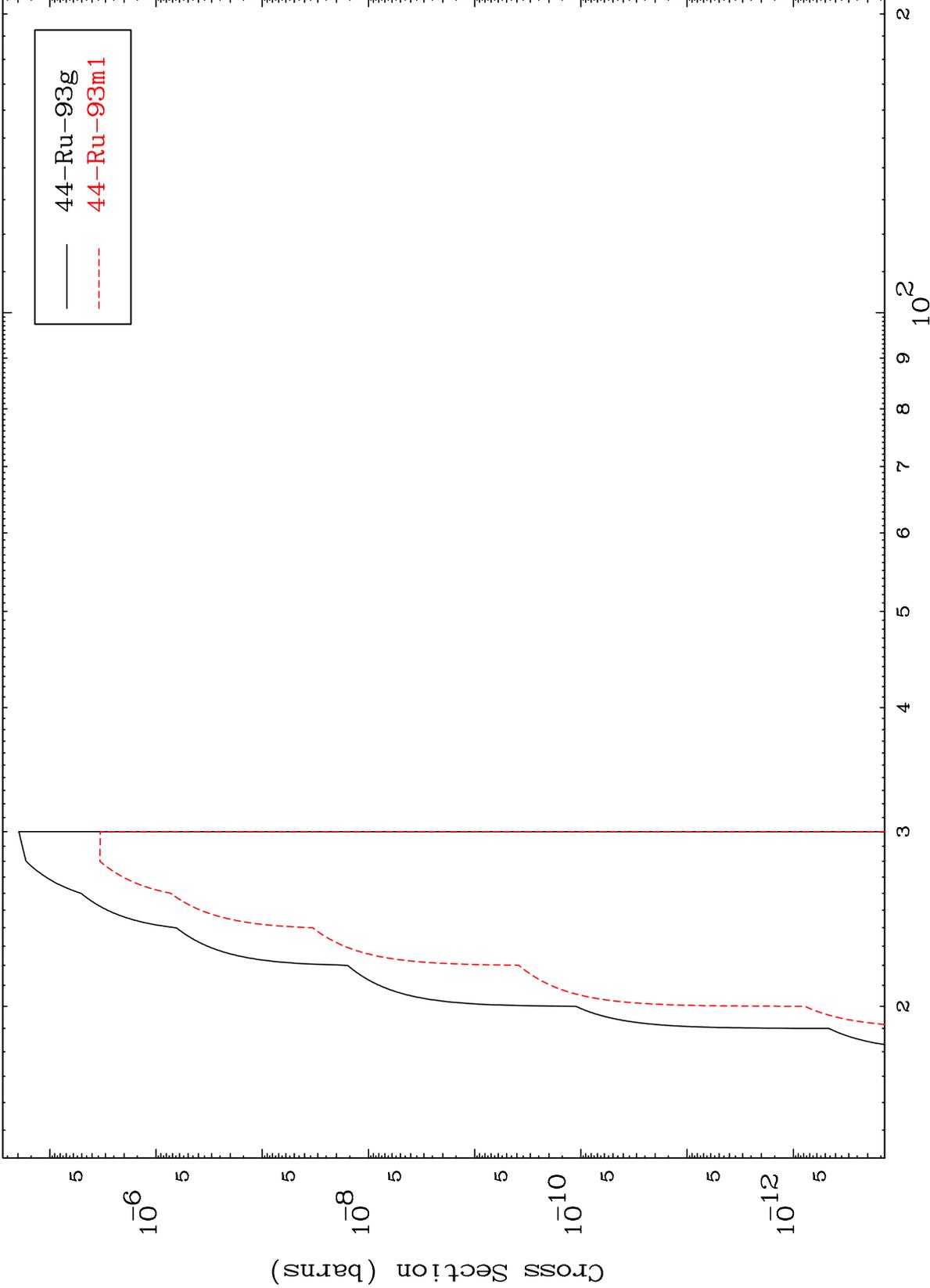
MAT 4613

(γ, α) Levels
0 Kelvin Cross Sections

46-Pd-98



Radionuclide Production Cross Section



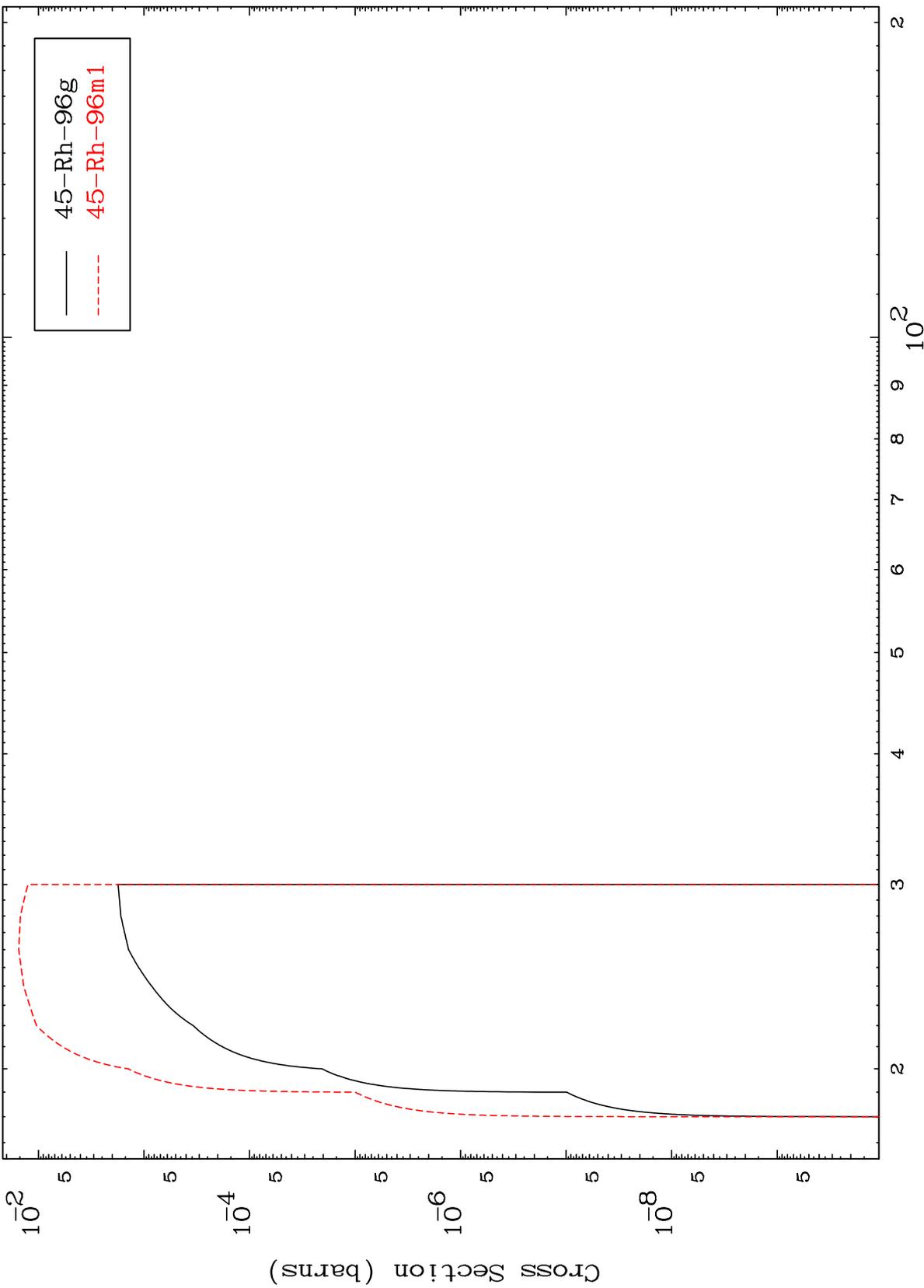
44-Ru-93g
44-Ru-93m1

MAT 4613

(n,n') p

46-Pd-98

Radionuclide Production Cross Section



13

Incident Energy (MeV)

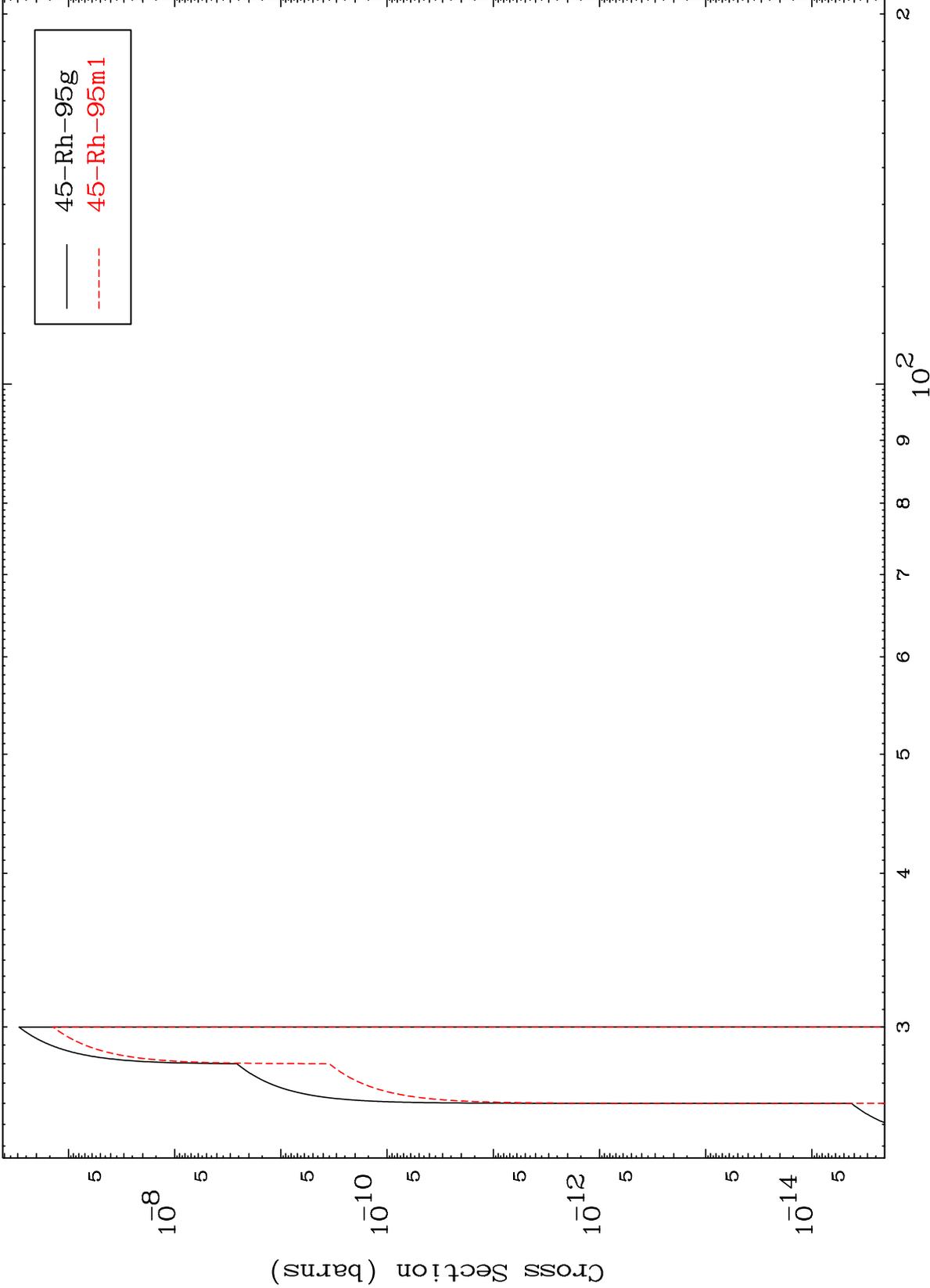
46-Pd-98

MAT 4613

(n,n') d

46-Pd-98

Radionuclide Production Cross Section



14

Incident Energy (MeV)

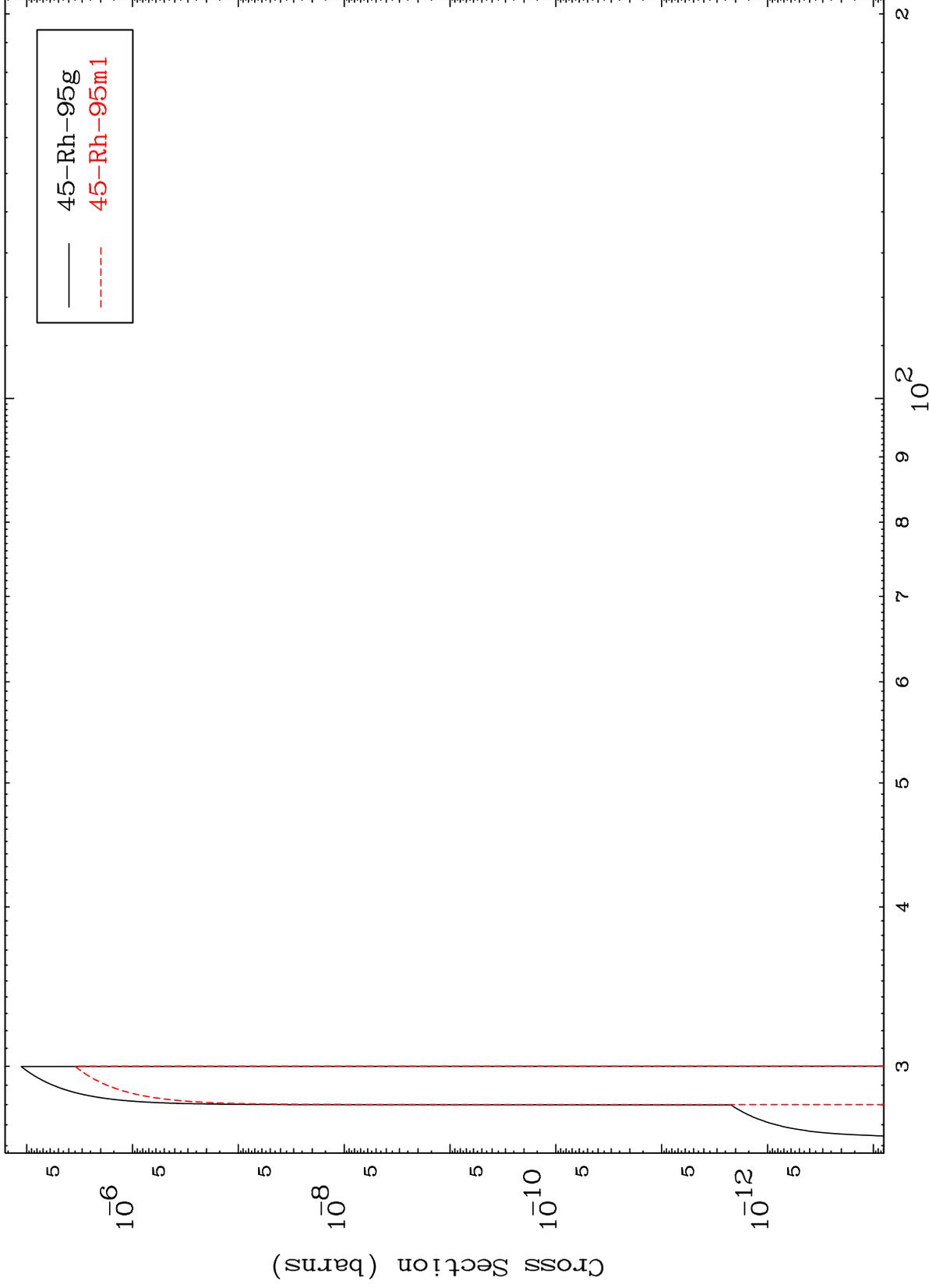
46-Pd-98

MAT 4613

(n,2n) p

46-Pd-98

Radionuclide Production Cross Section



15

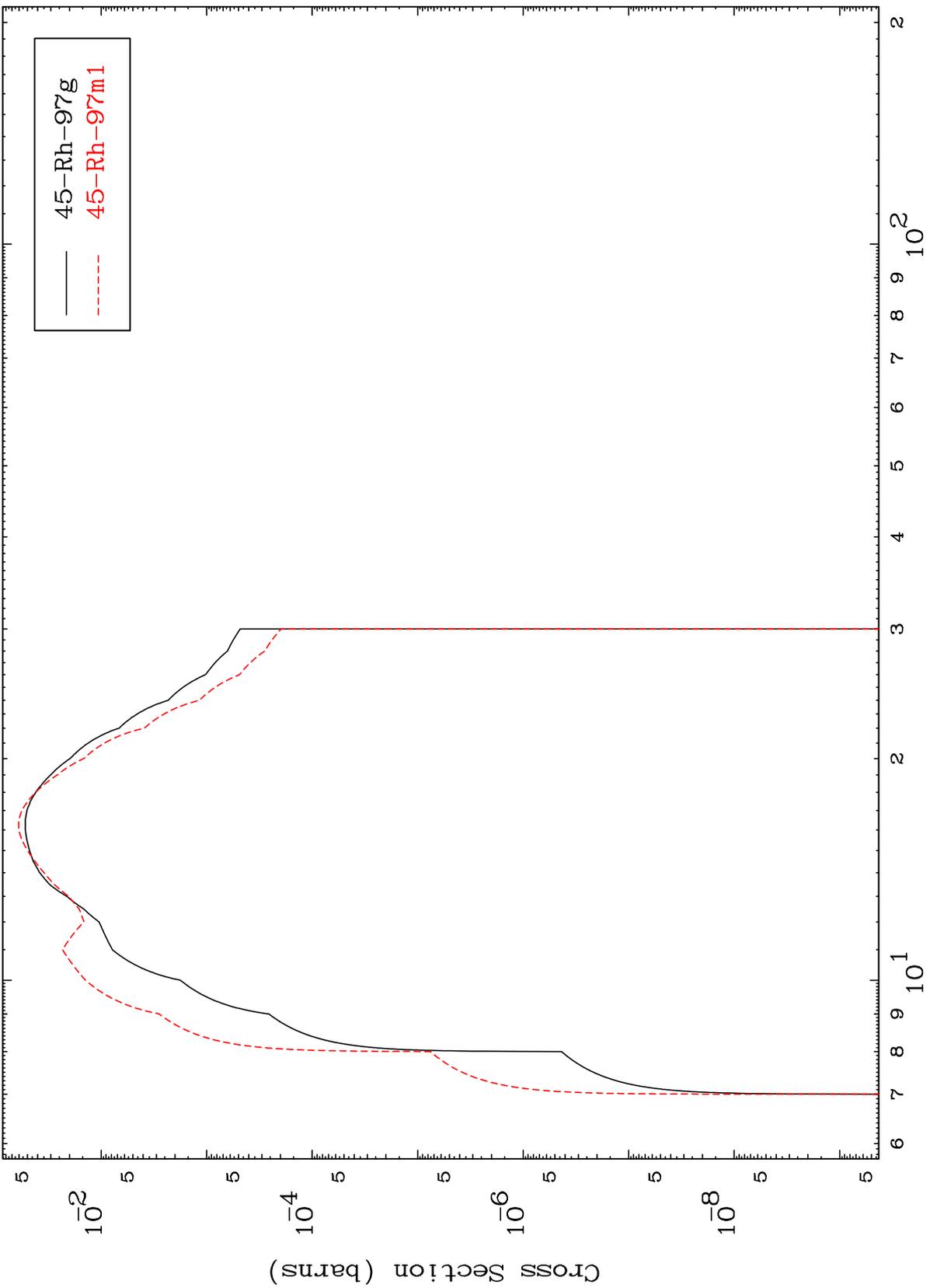
Incident Energy (MeV)

46-Pd-98

MAT 4613

46-Pd-98

(n,p)
Radionuclide Production Cross Section

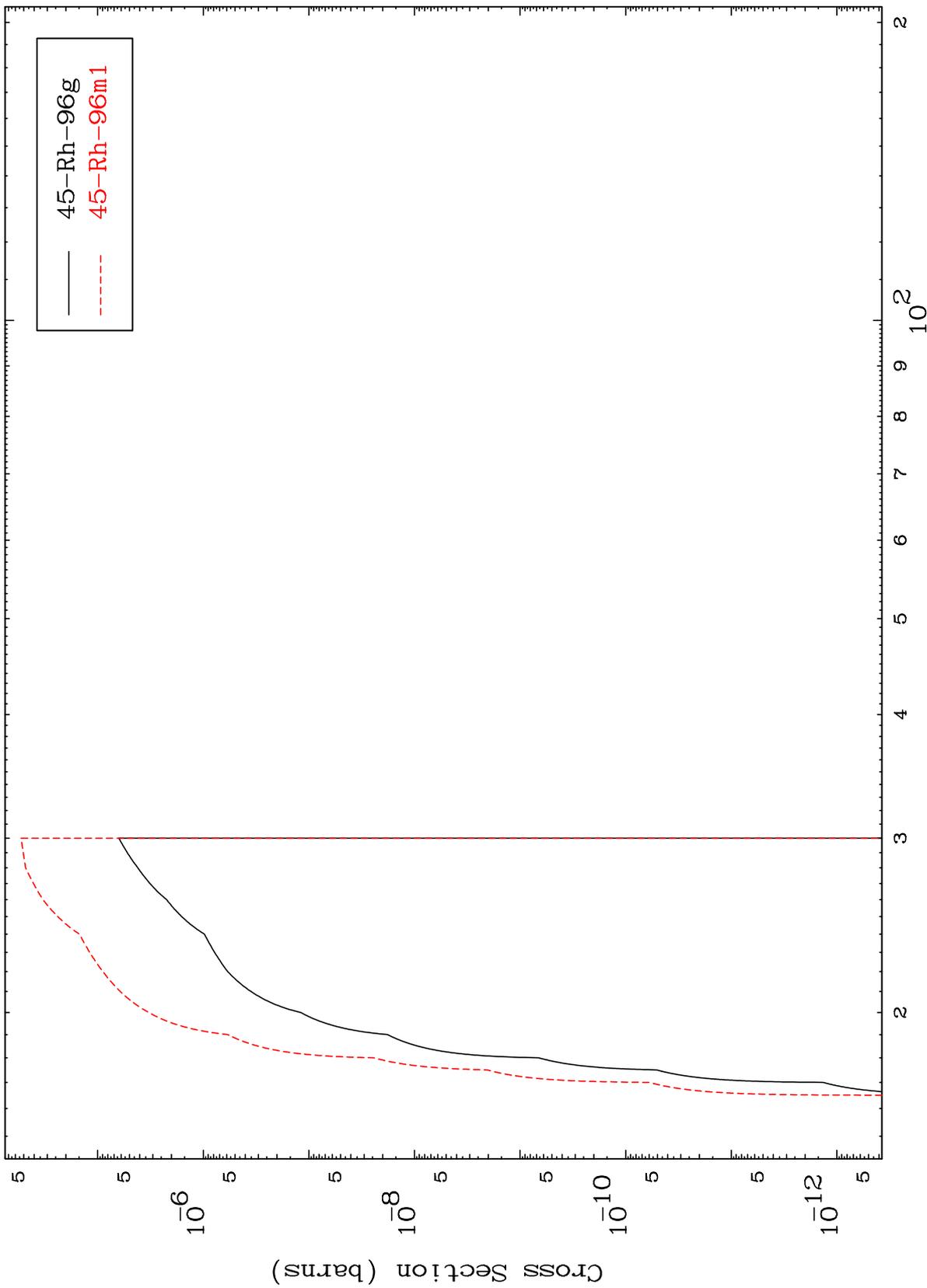


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Incident Energy (MeV)

46-Pd-98

(n,d)
Radionuclide Production Cross Section

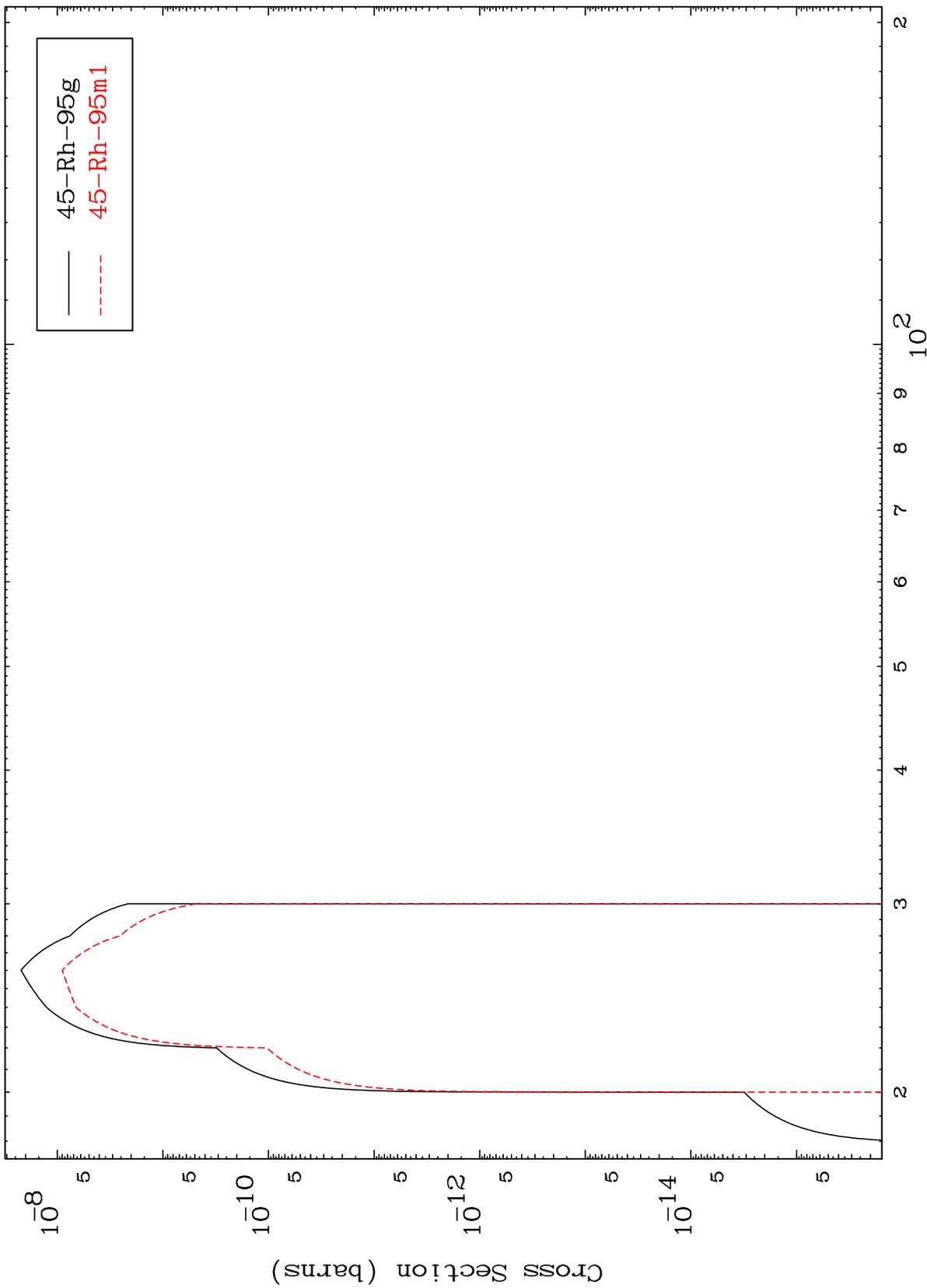


45-Rh-96g
45-Rh-96m1

MAT 4613

46-Pd-98

(n,t)
Radionuclide Production Cross Section



46-Pd-98

Incident Energy (MeV)

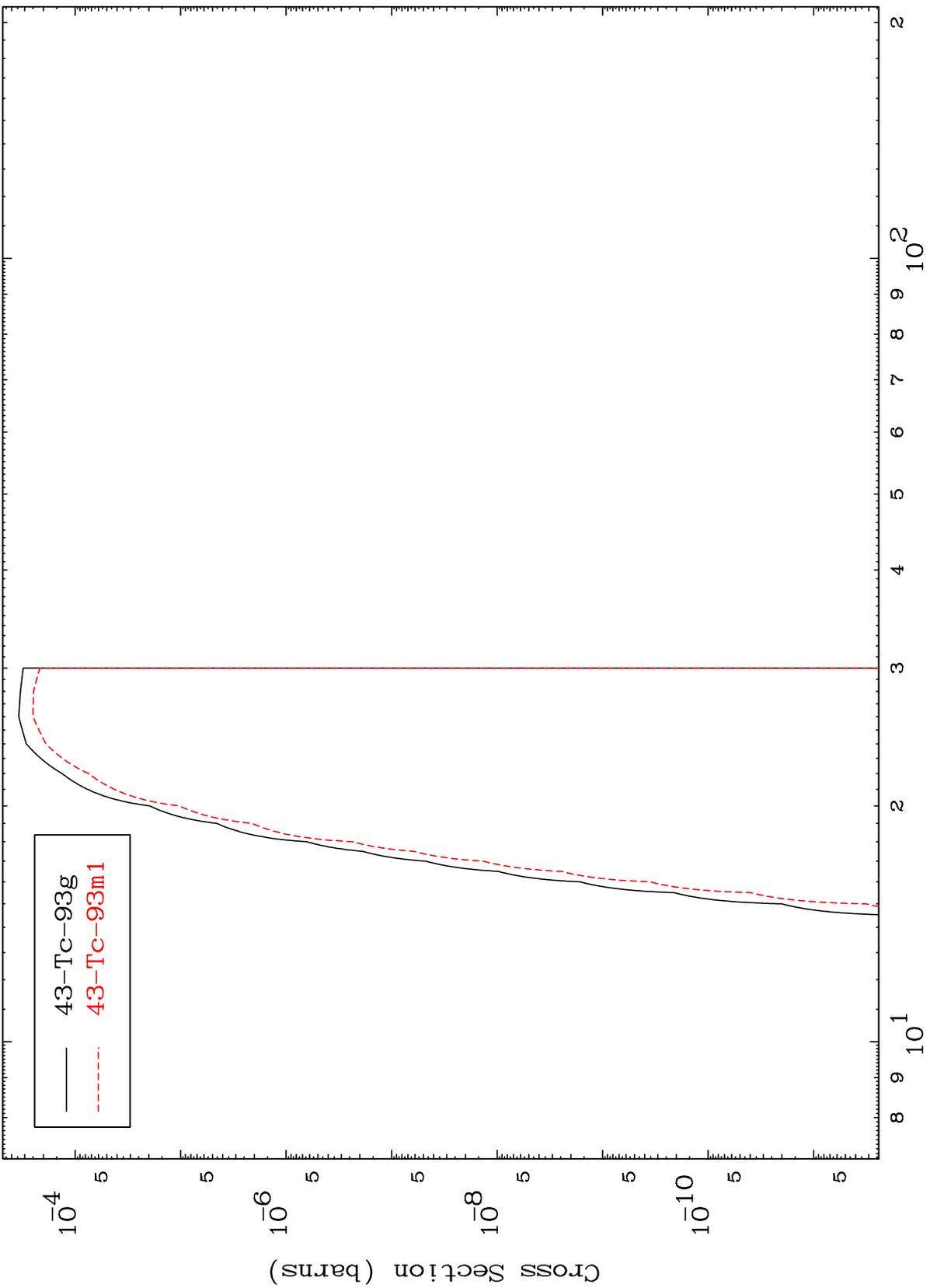
18

MAT 4613

(n,p) α

46-Pd-98

Radionuclide Production Cross Section



— 43-Tc-93g
- - - 43-Tc-93m1

19

Incident Energy (MeV)

46-Pd-98