

Program EVALPLOT
(Version 2021-1)

by

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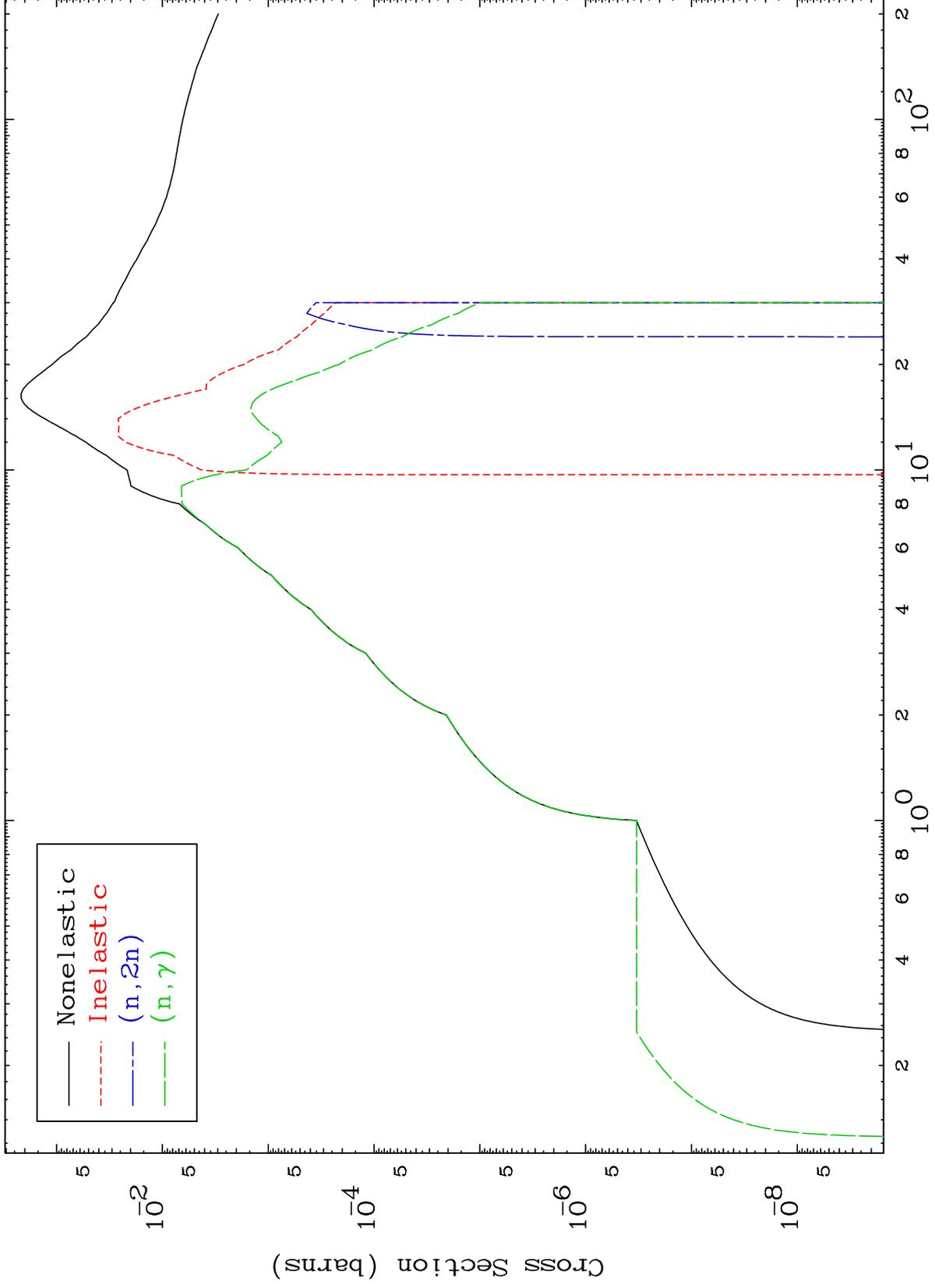
Press Mouse Button to Start

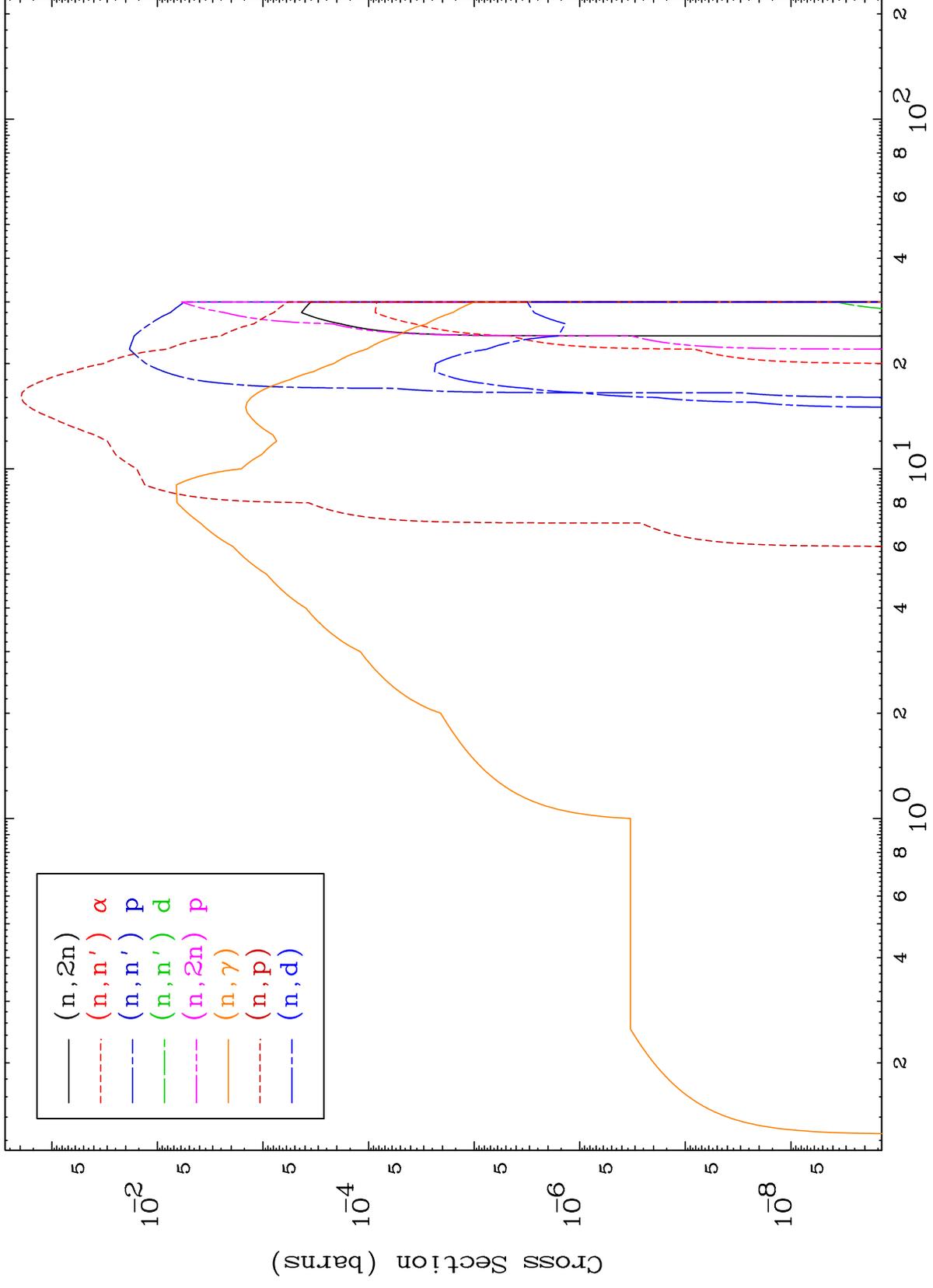
MAT 4610

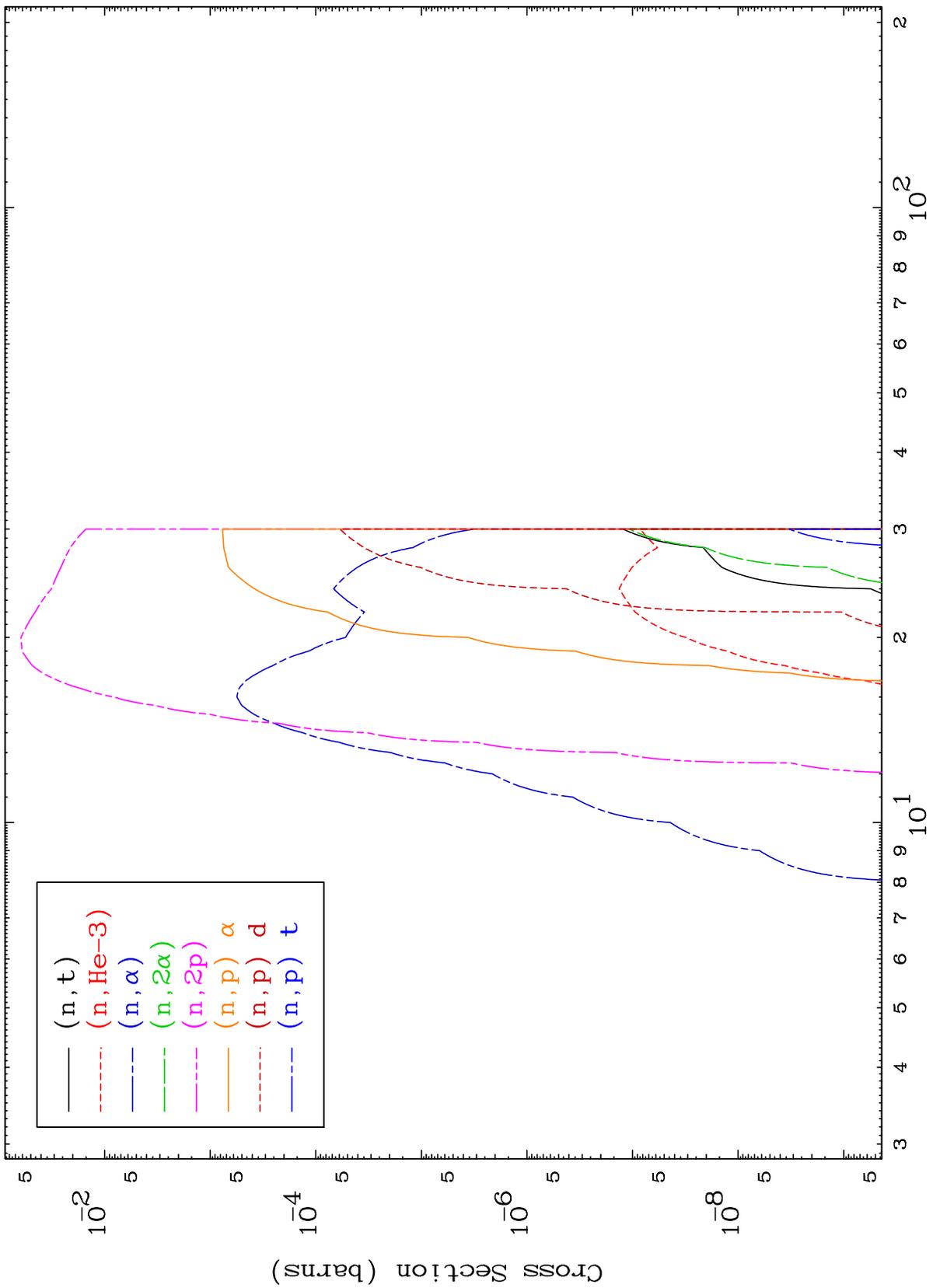
Photon Major

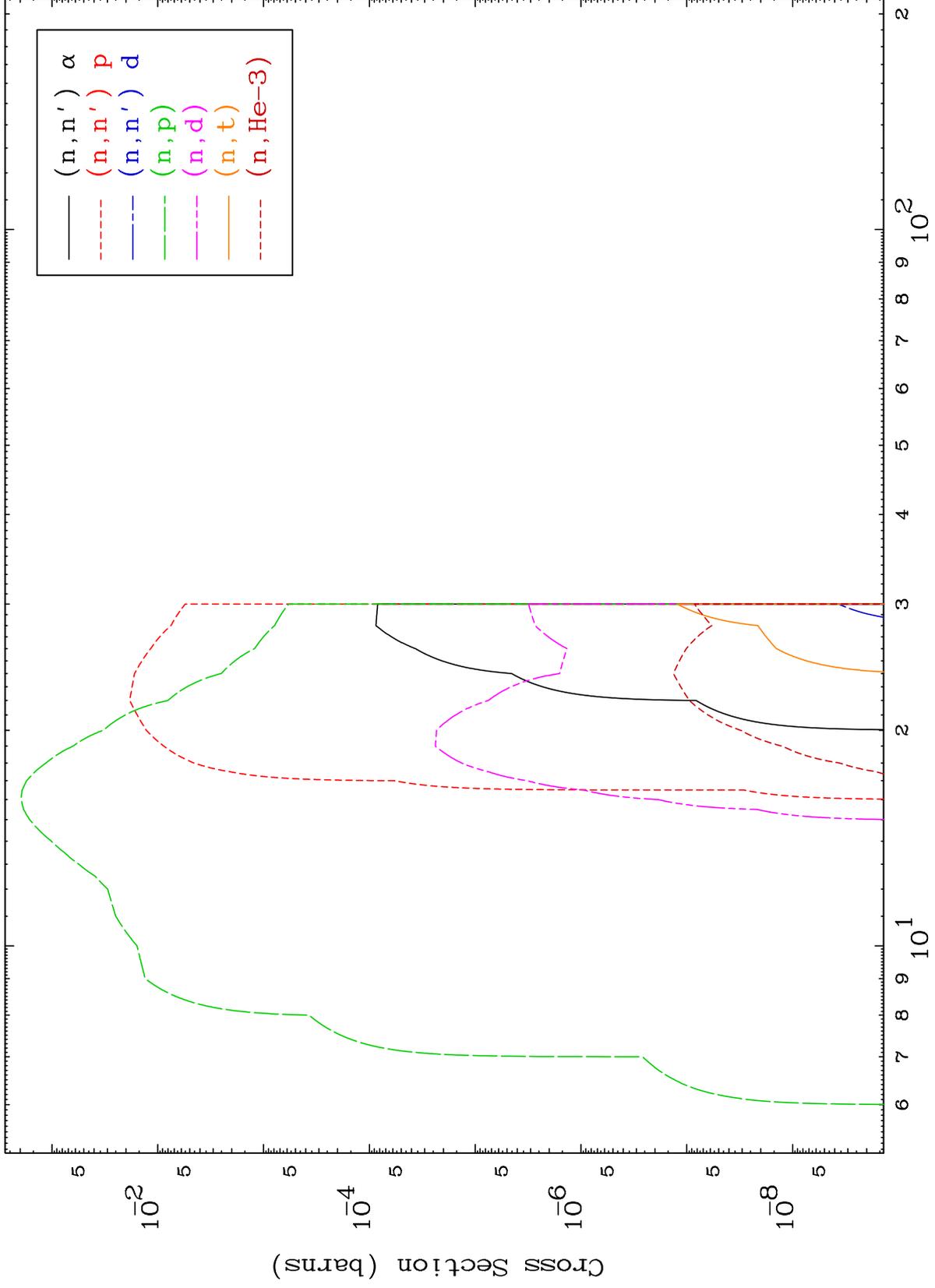
46-Pd-97

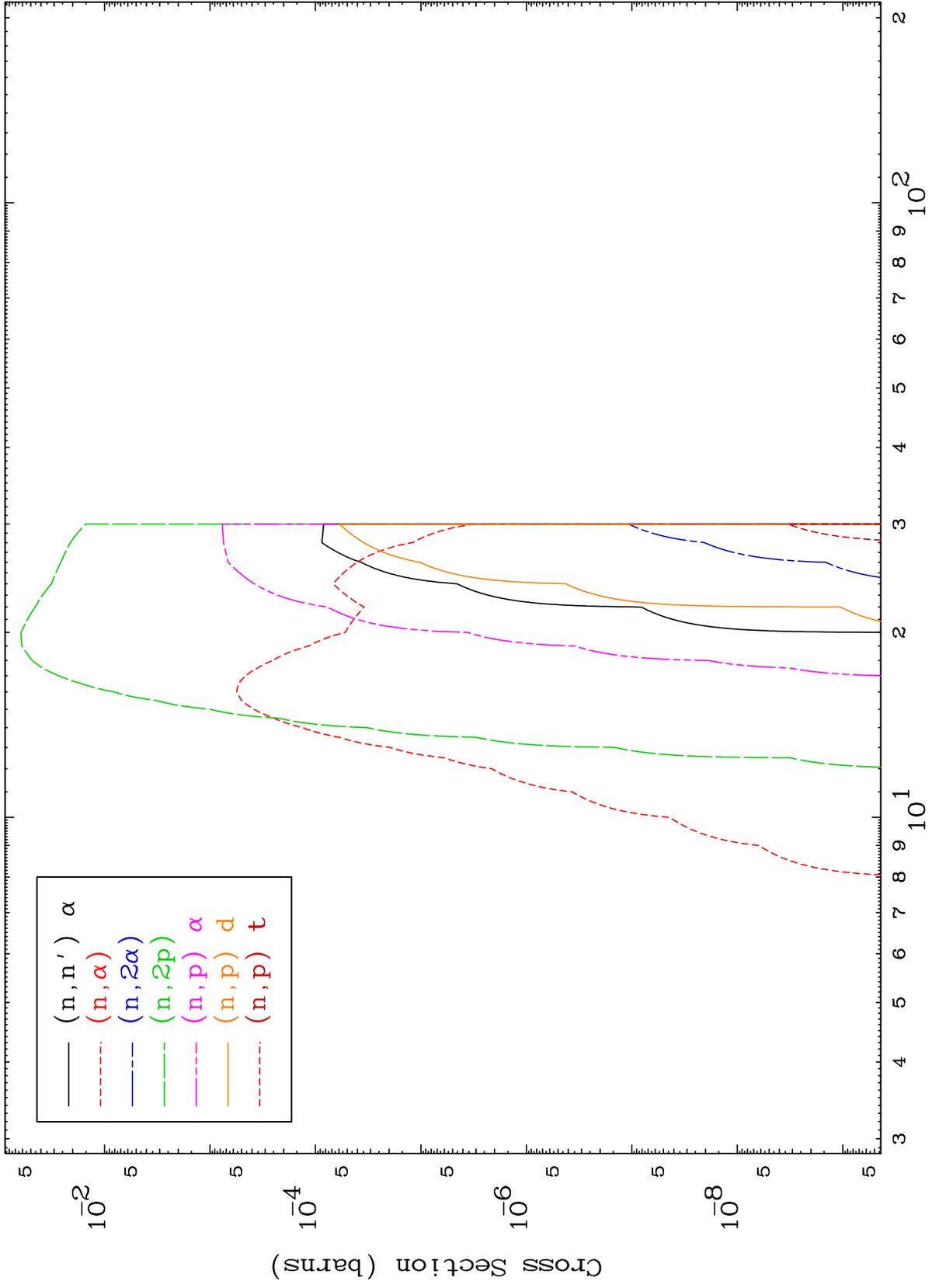
0 Kelvin Cross Sections









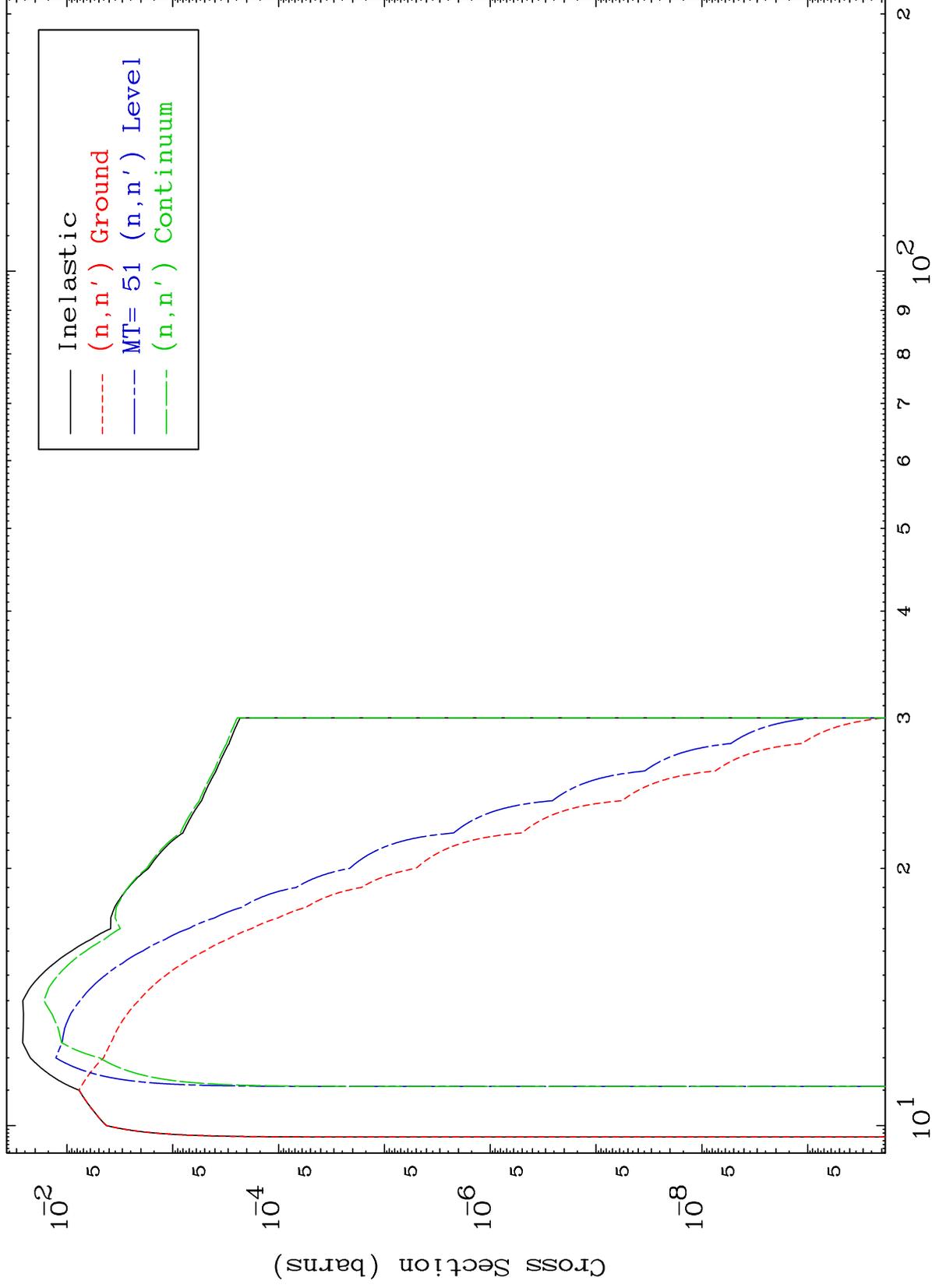


MAT 4610

(γ, n') Levels

46-Pd-97

0 Kelvin Cross Sections



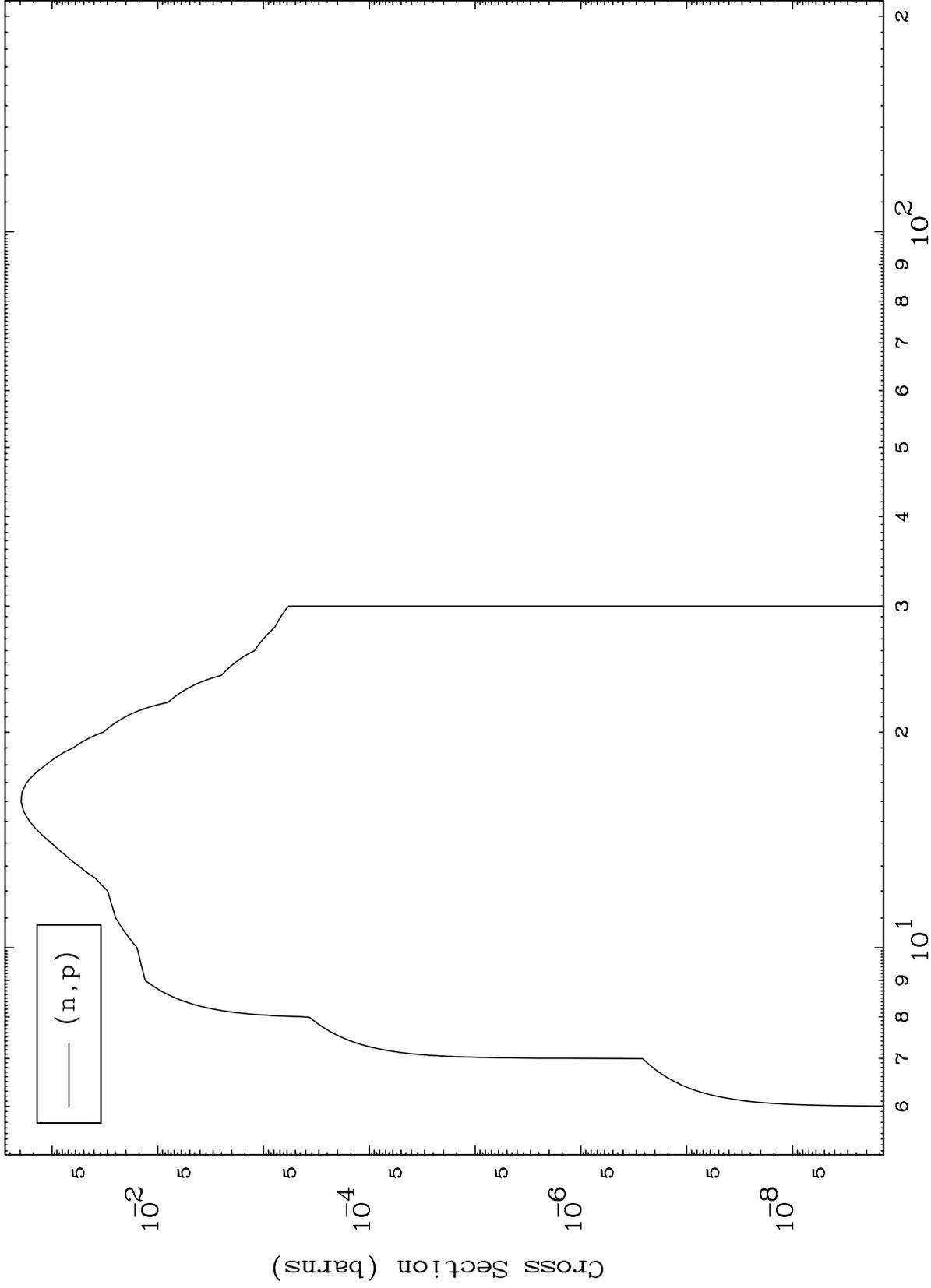
Incident Energy (MeV)

46-Pd-97

MAT 4610

(γ, p) Levels
0 Kelvin Cross Sections

46-Pd-97



7

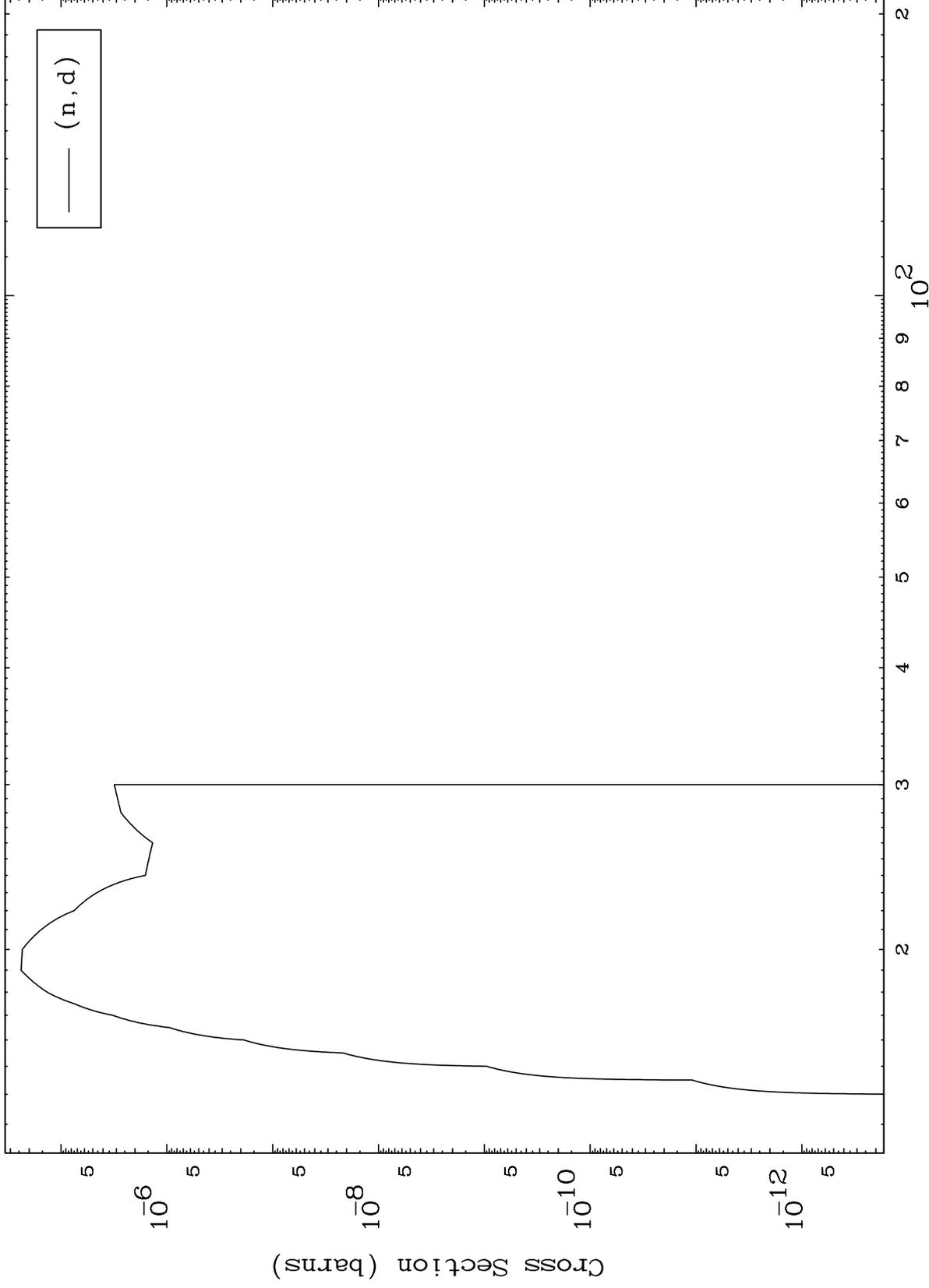
Incident Energy (MeV)

46-Pd-97

MAT 4610

(γ, d) Levels
0 Kelvin Cross Sections

46-Pd-97



8

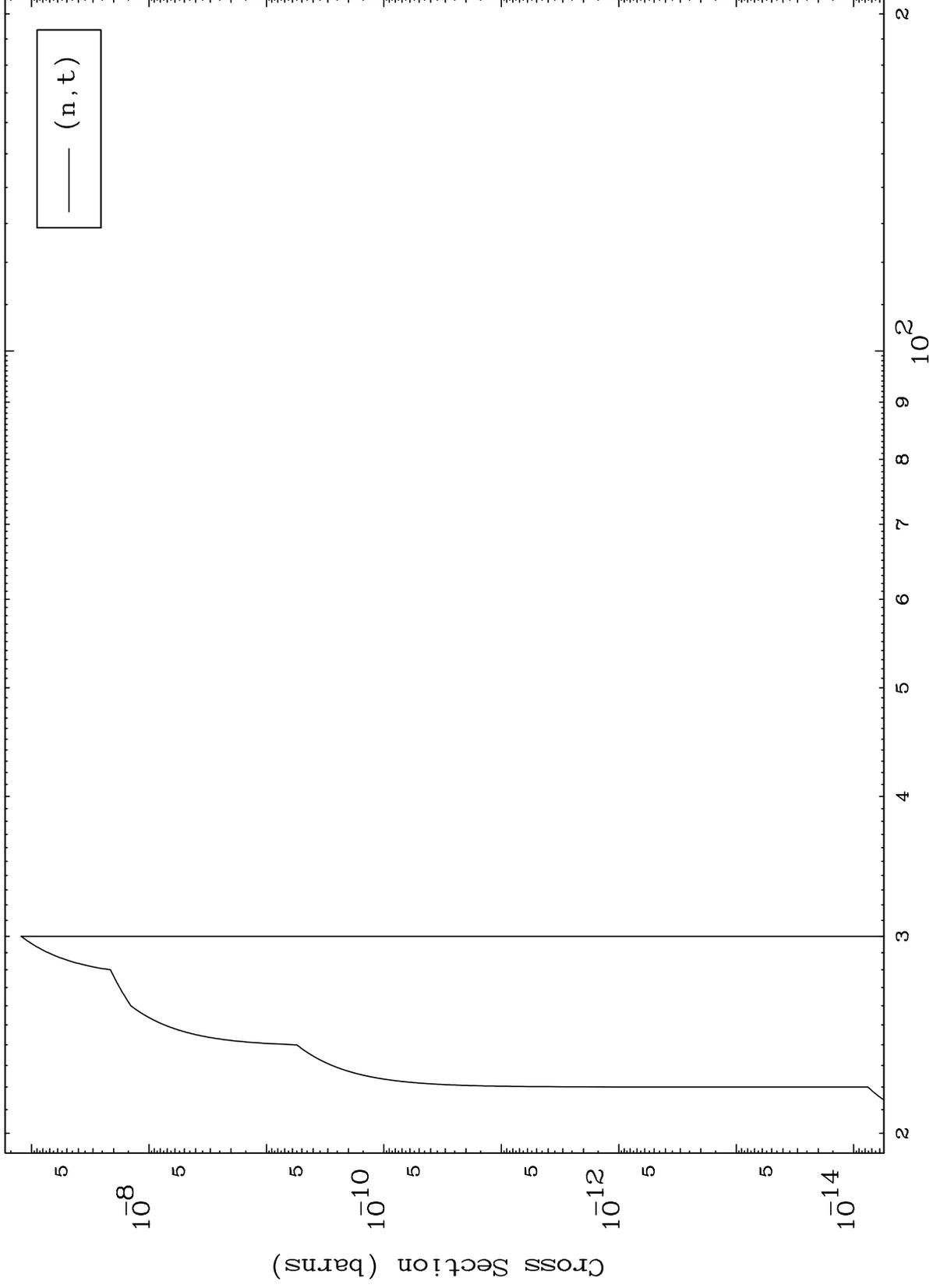
Incident Energy (MeV)

46-Pd-97

MAT 4610

(γ, t) Levels
0 Kelvin Cross Sections

46-Pd-97



9

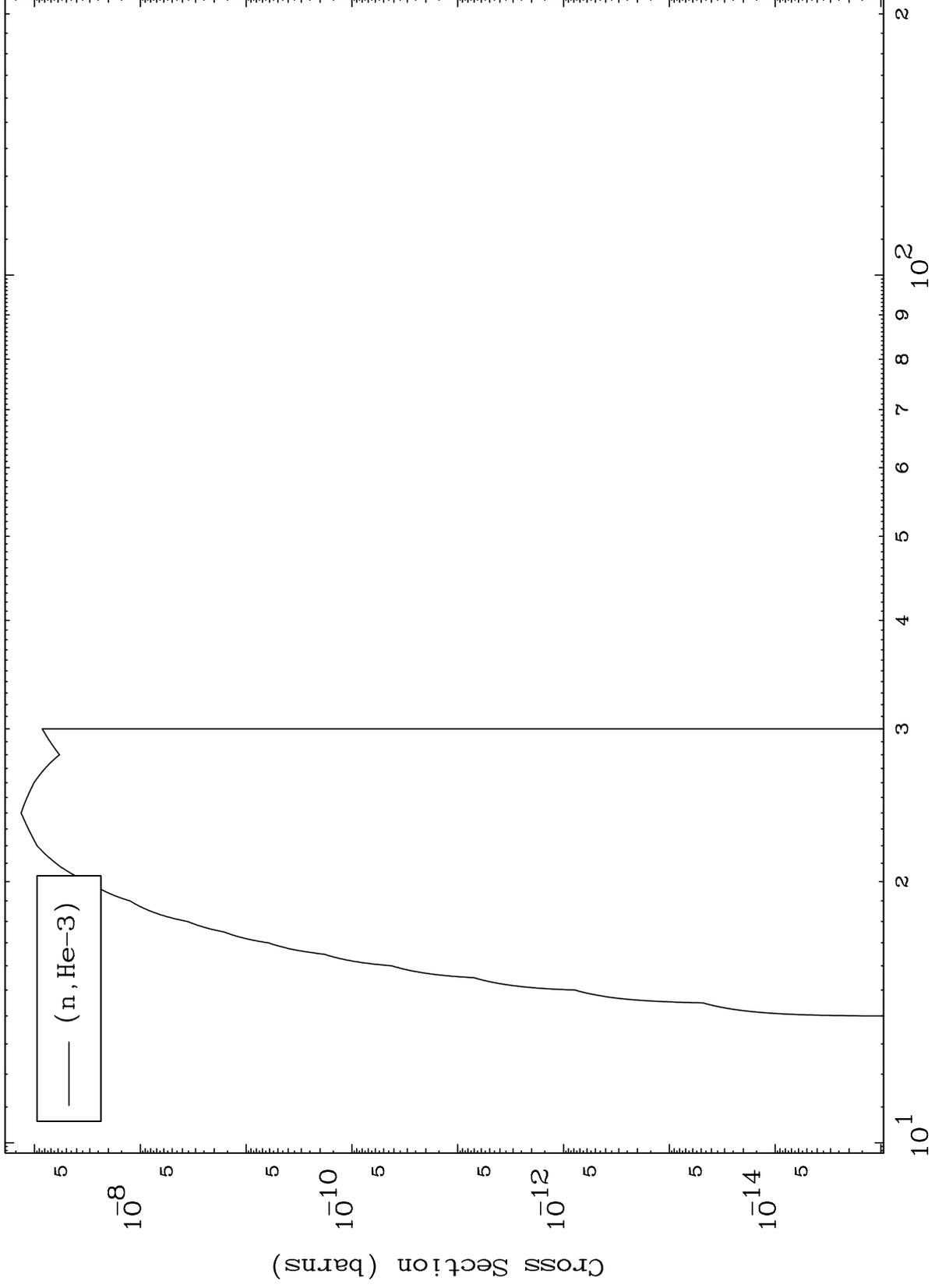
Incident Energy (MeV)

46-Pd-97

MAT 4610

(γ ,He3) Levels
0 Kelvin Cross Sections

46-Pd-97



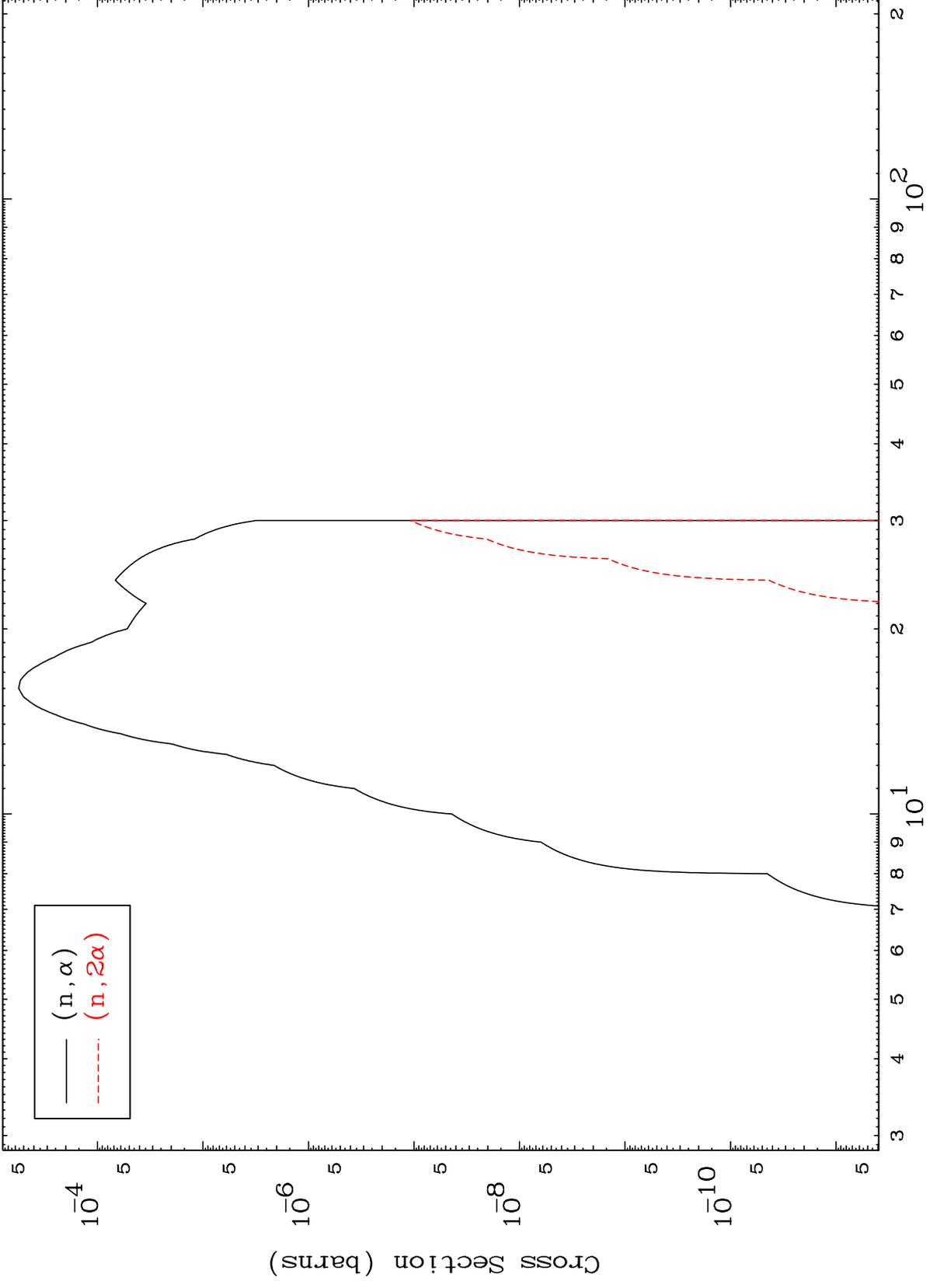
Incident Energy (MeV)

46-Pd-97

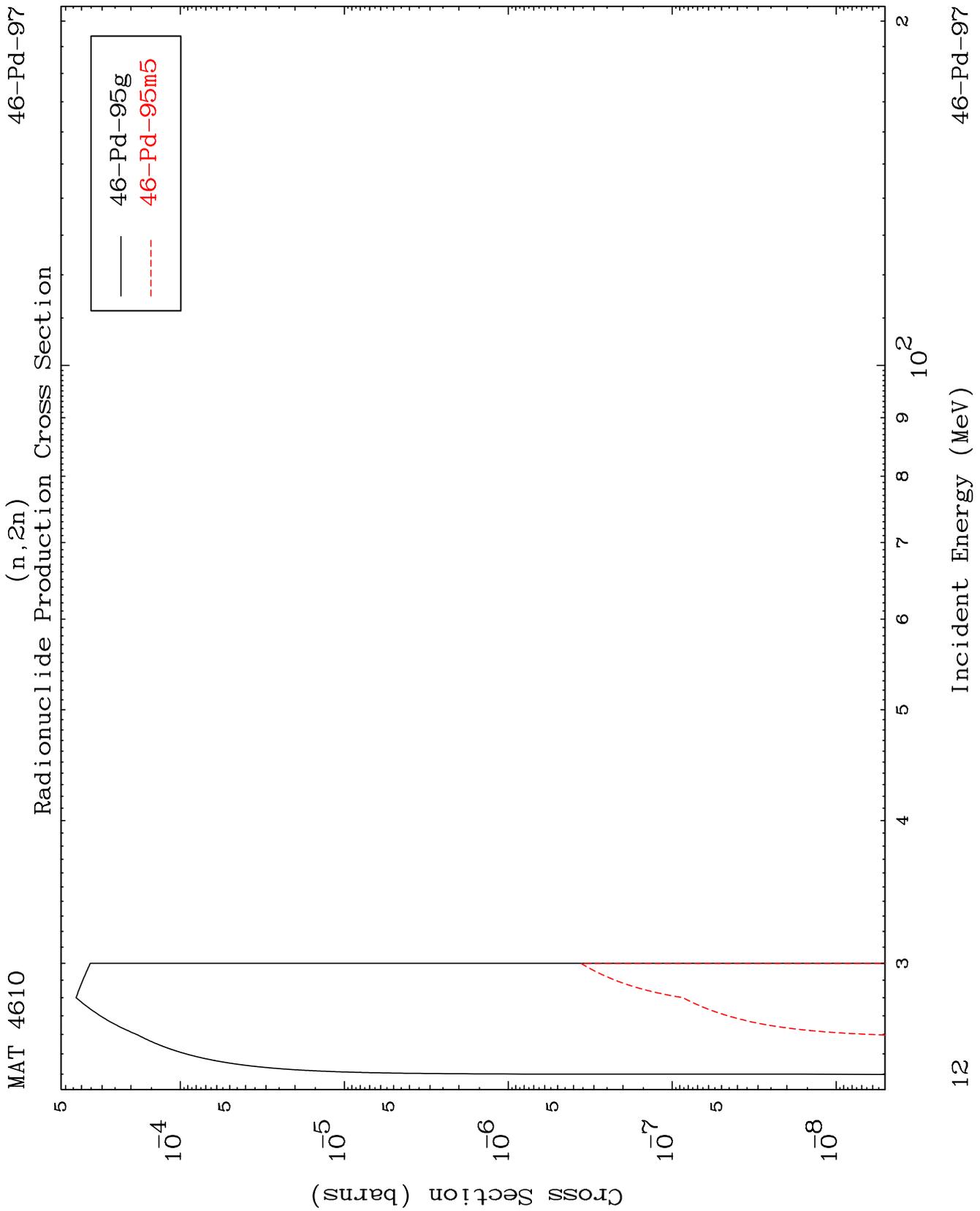
MAT 4610

(γ, α) Levels
0 Kelvin Cross Sections

46-Pd-97



— (n, α)
- - - ($n, 2\alpha$)

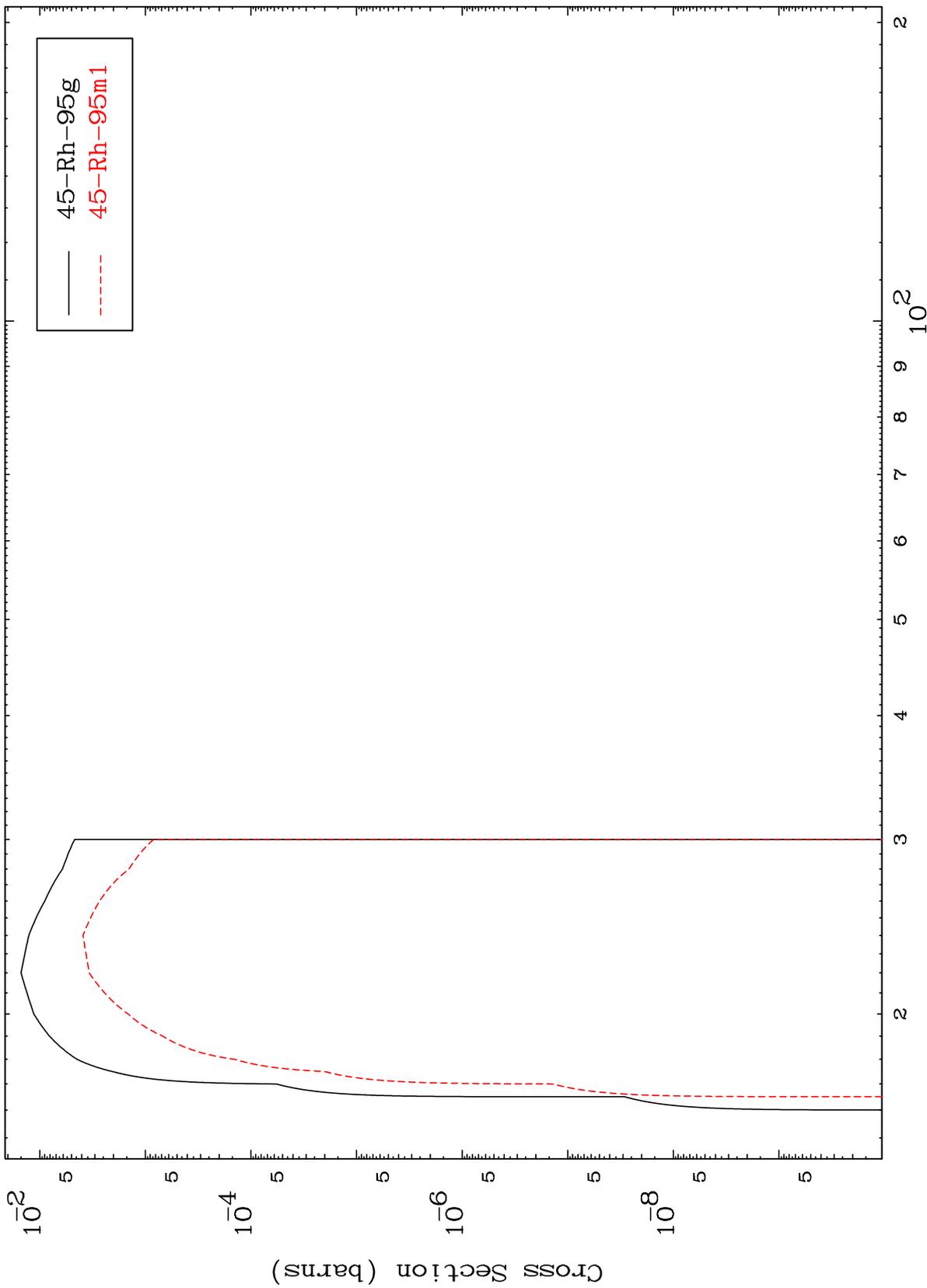


MAT 4610

(n,n') p

46-Pd-97

Radionuclide Production Cross Section



13

Incident Energy (MeV)

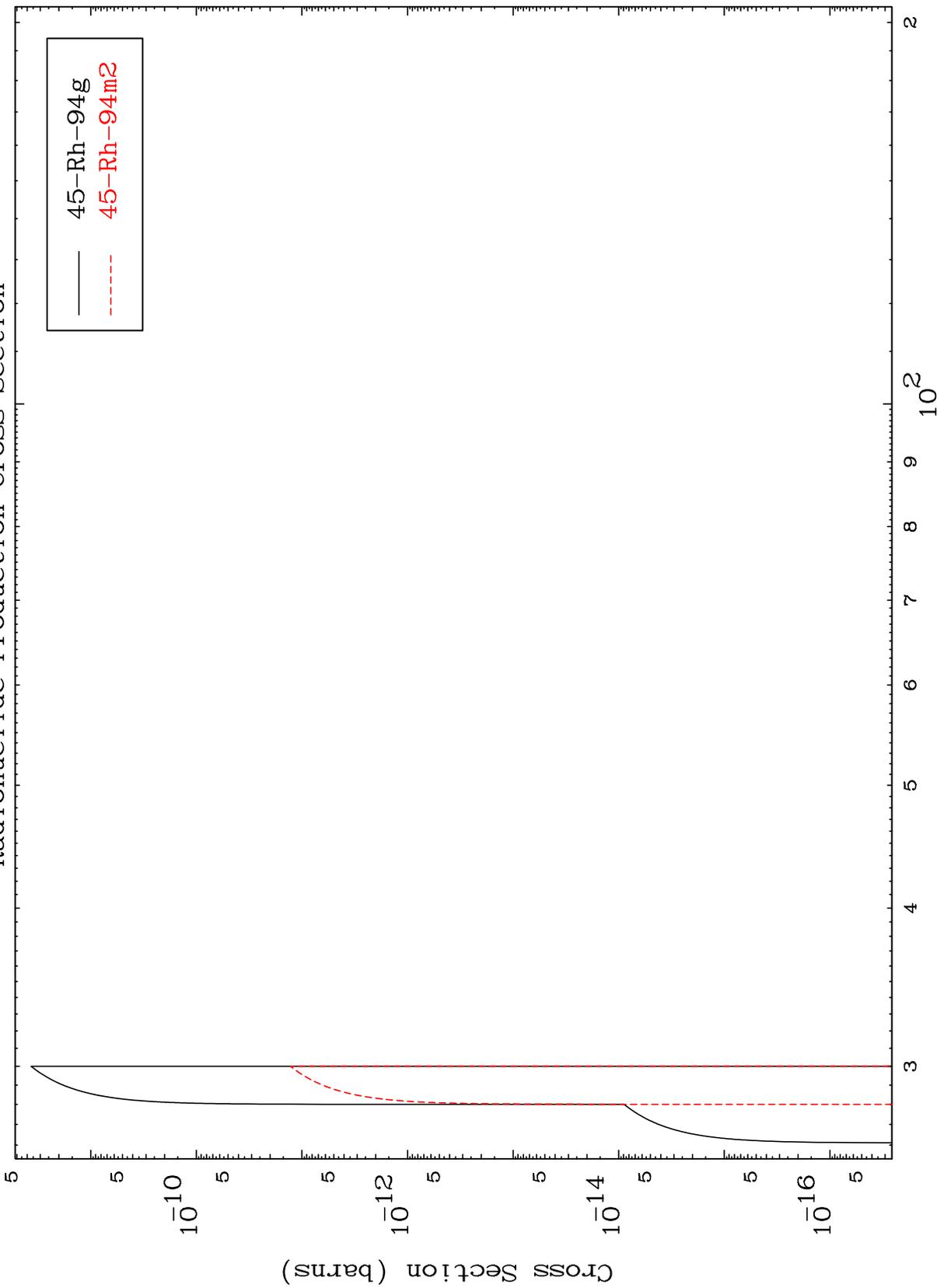
46-Pd-97

MAT 4610

(n,n') d

46-Pd-97

Radionuclide Production Cross Section



14

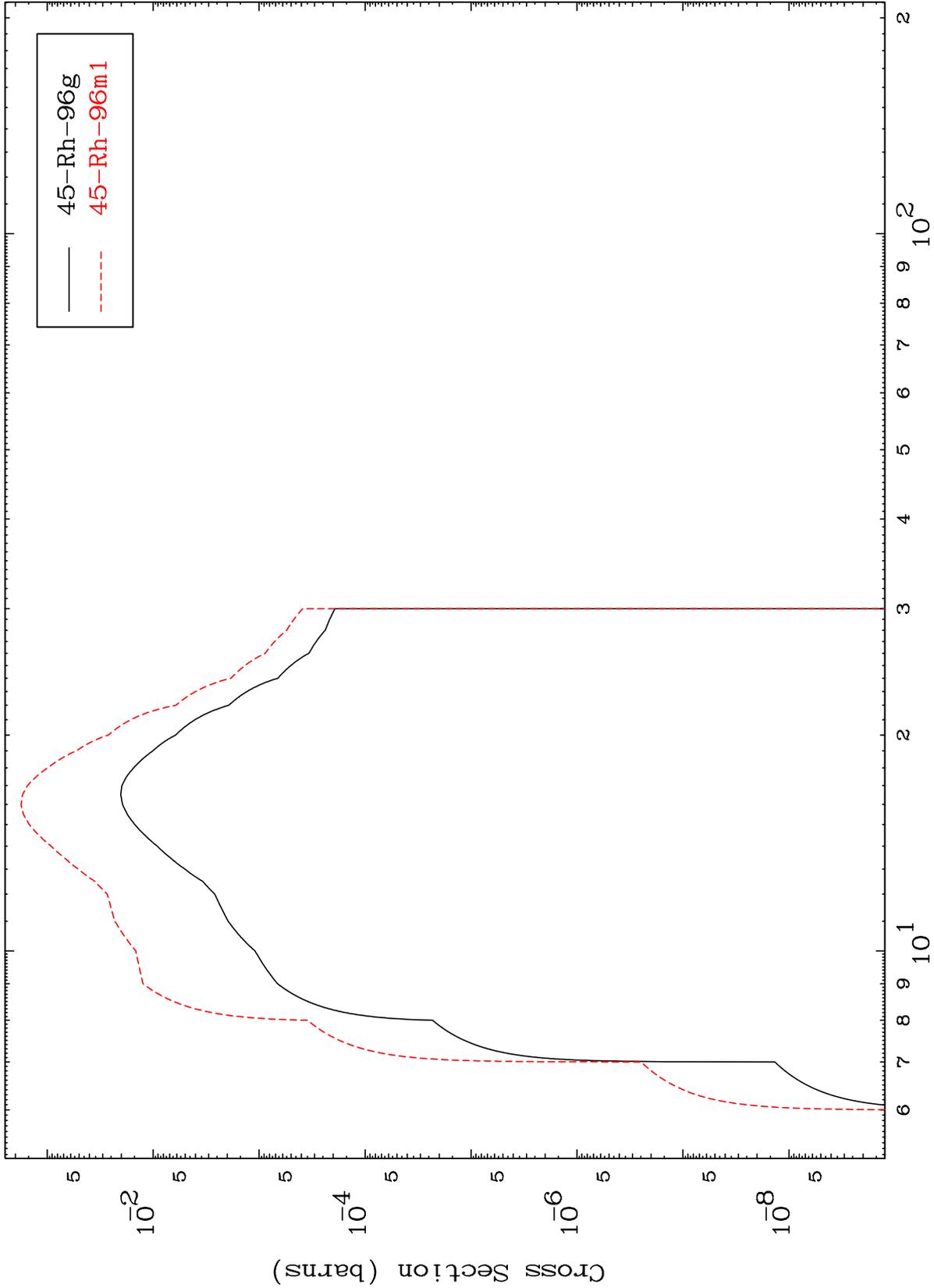
Incident Energy (MeV)

46-Pd-97

MAT 4610

46-Pd-97

(n,p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

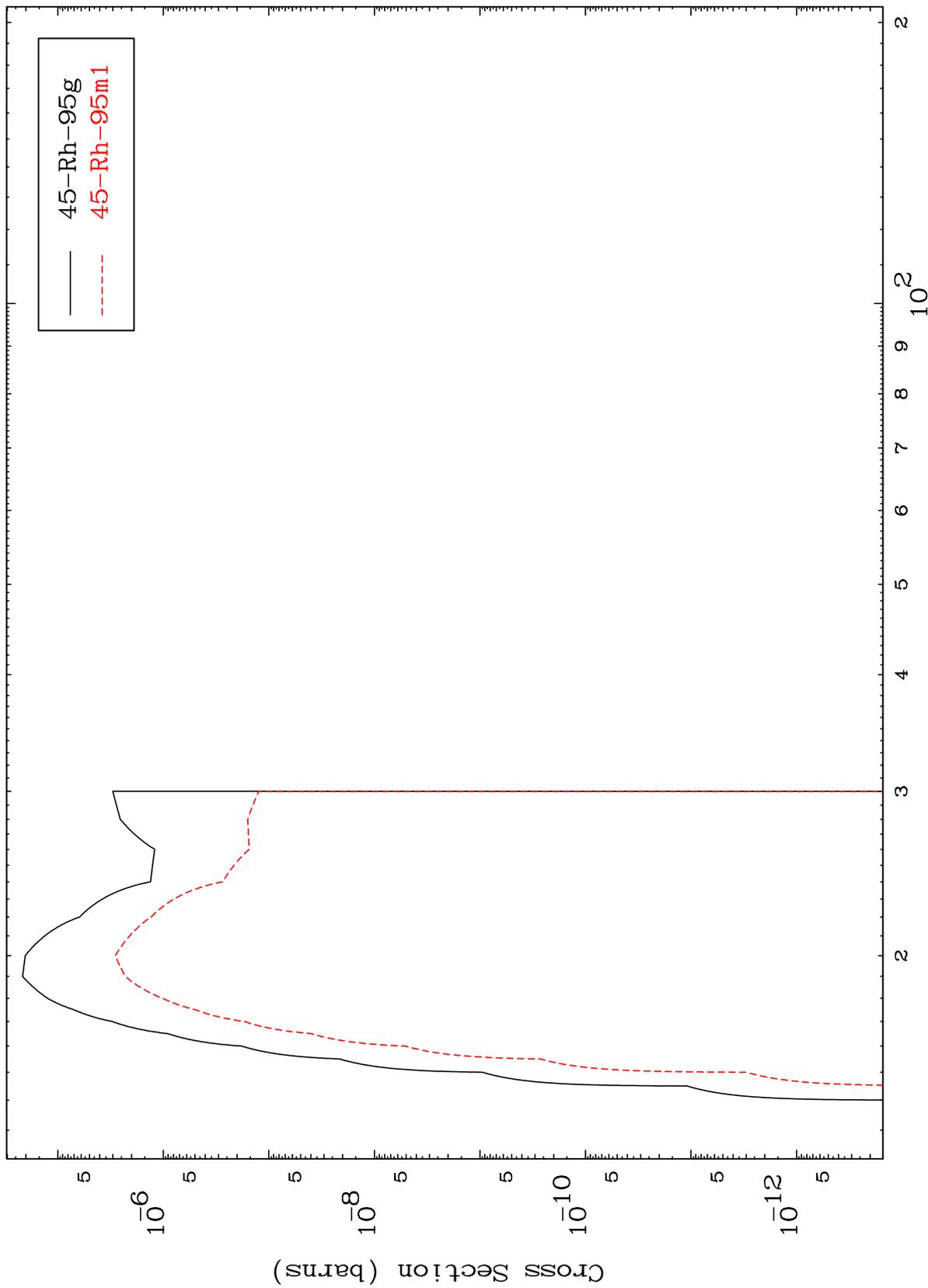
46-Pd-97

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(n,d)

46-Pd-97

Radionuclide Production Cross Section



16

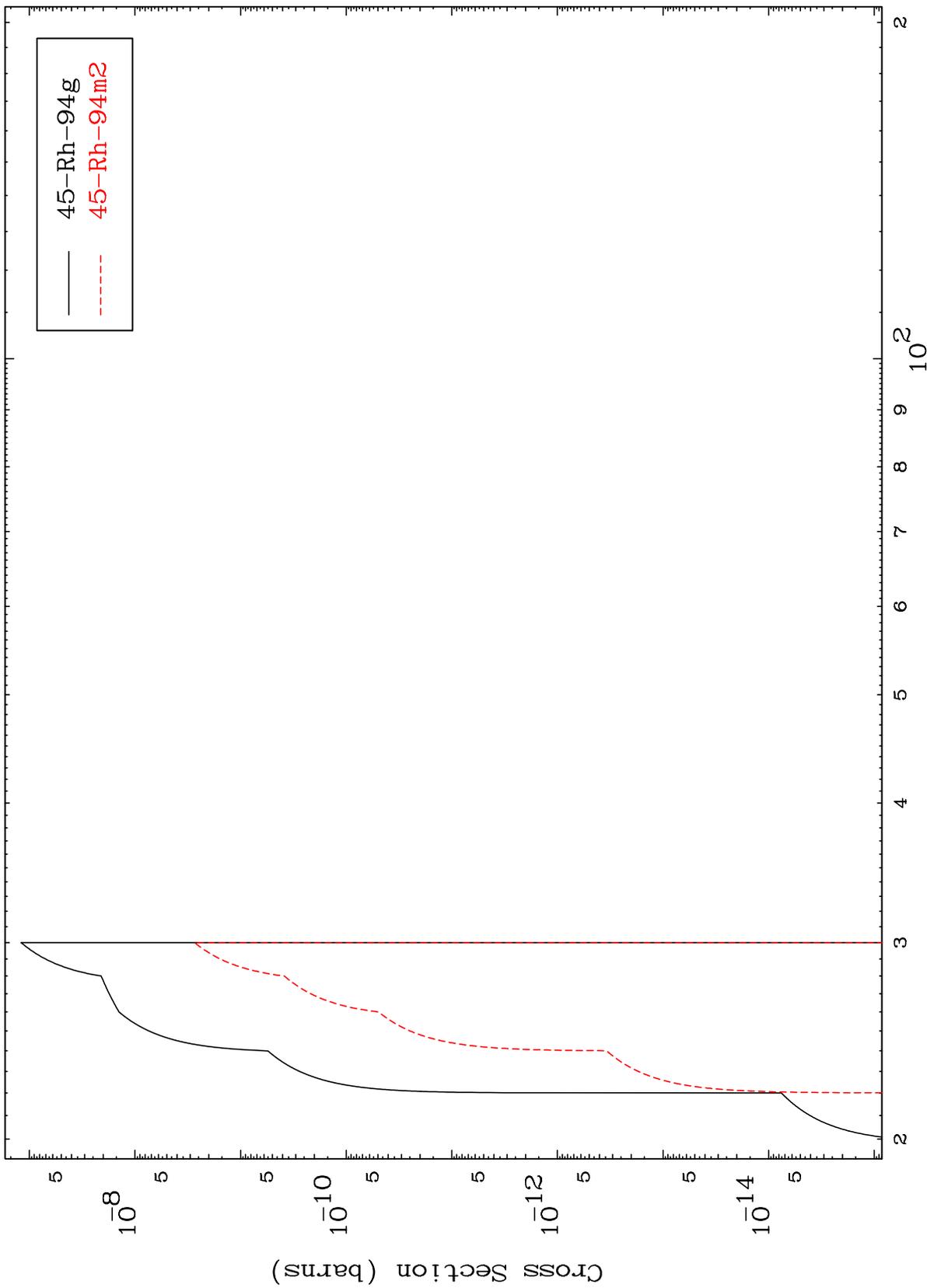
Incident Energy (MeV)

46-Pd-97

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46-Pd-97

(n,t)
Radionuclide Production Cross Section



46-Pd-97

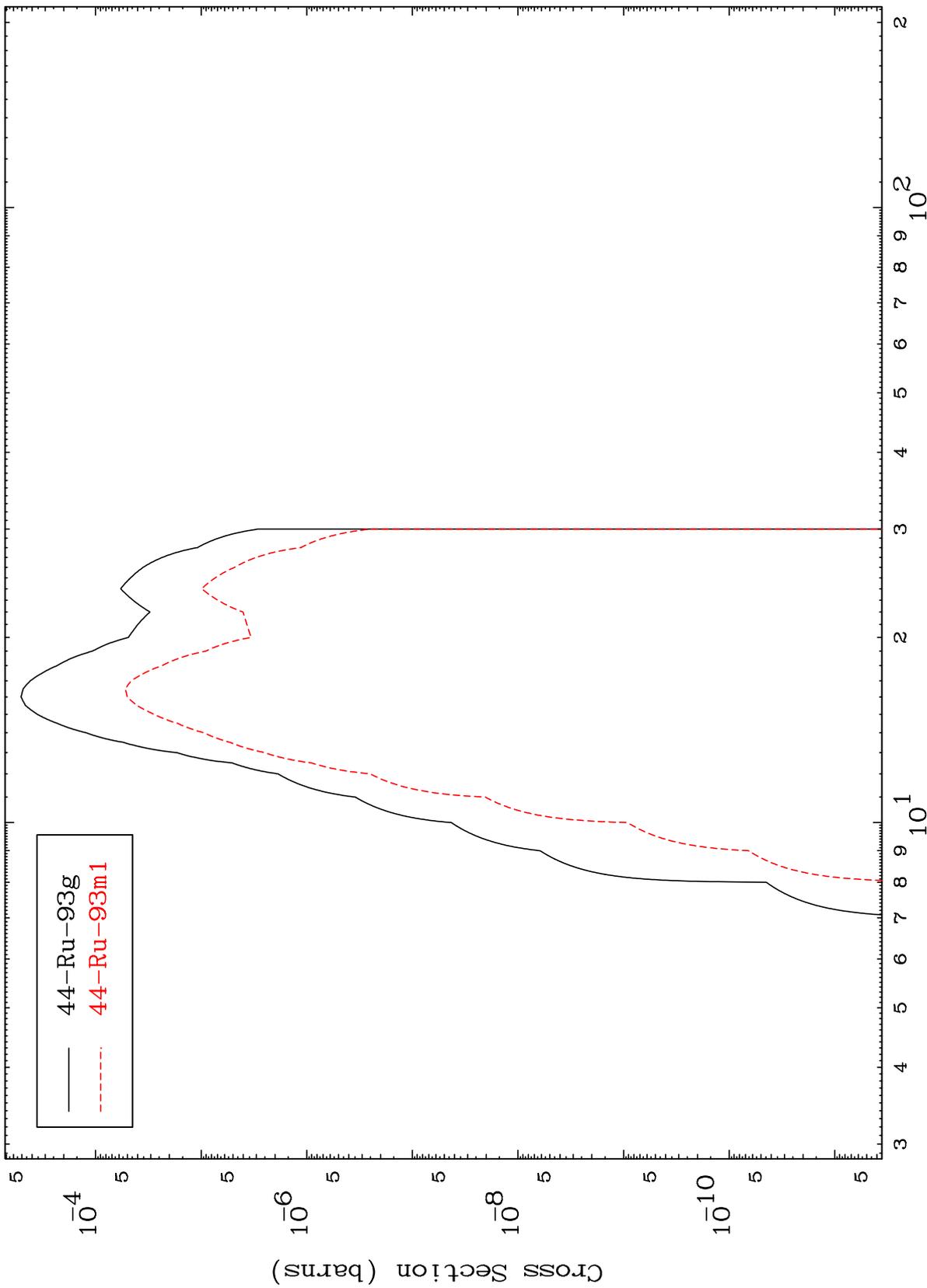
Incident Energy (MeV)

17

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46-Pd-97

Radionuclide Production Cross Section
(n, α)



46-Pd-97

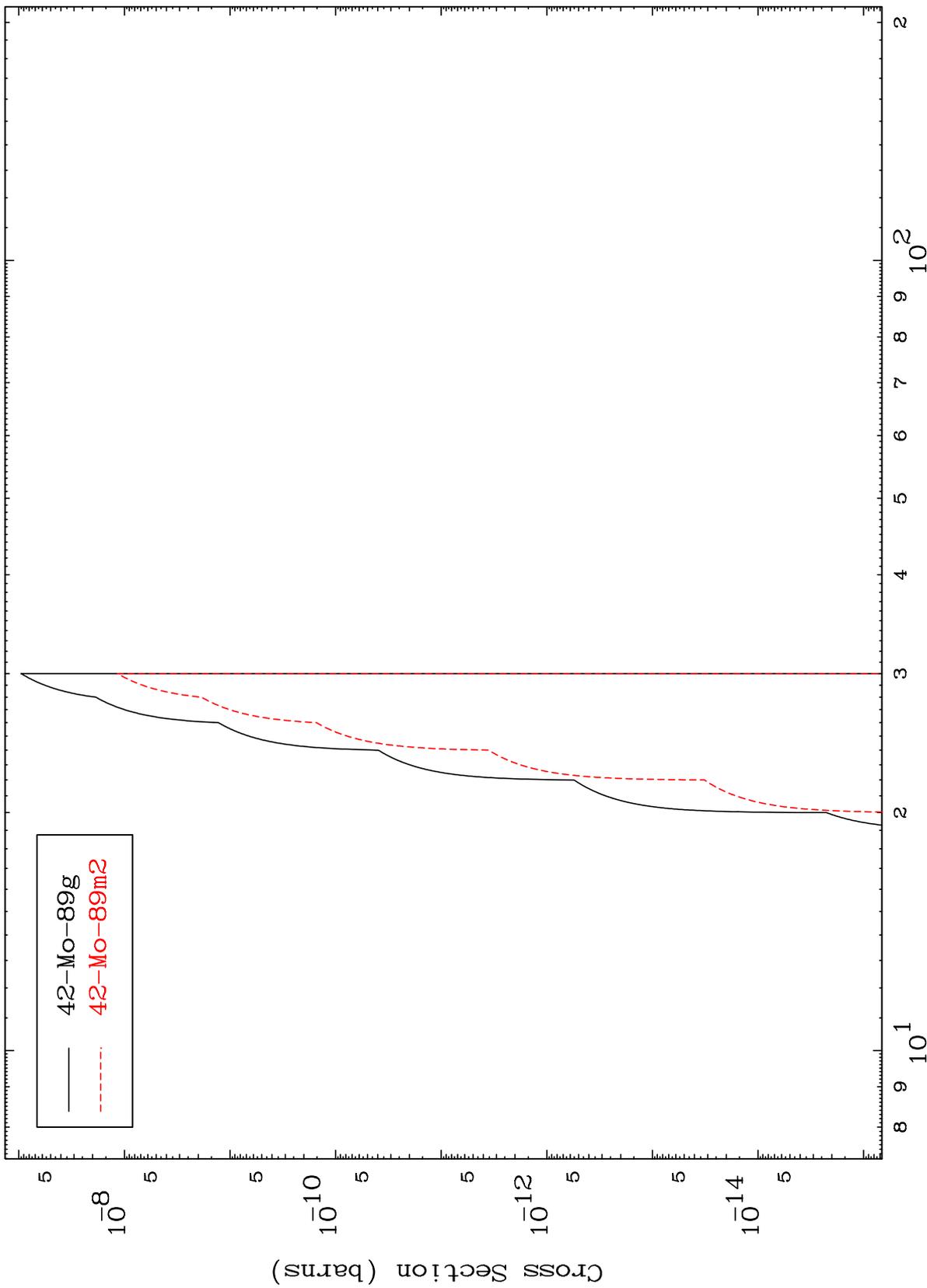
Incident Energy (MeV)

18

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46-Pd-97

Radionuclide Production Cross Section
(n,2α)



19

Incident Energy (MeV)

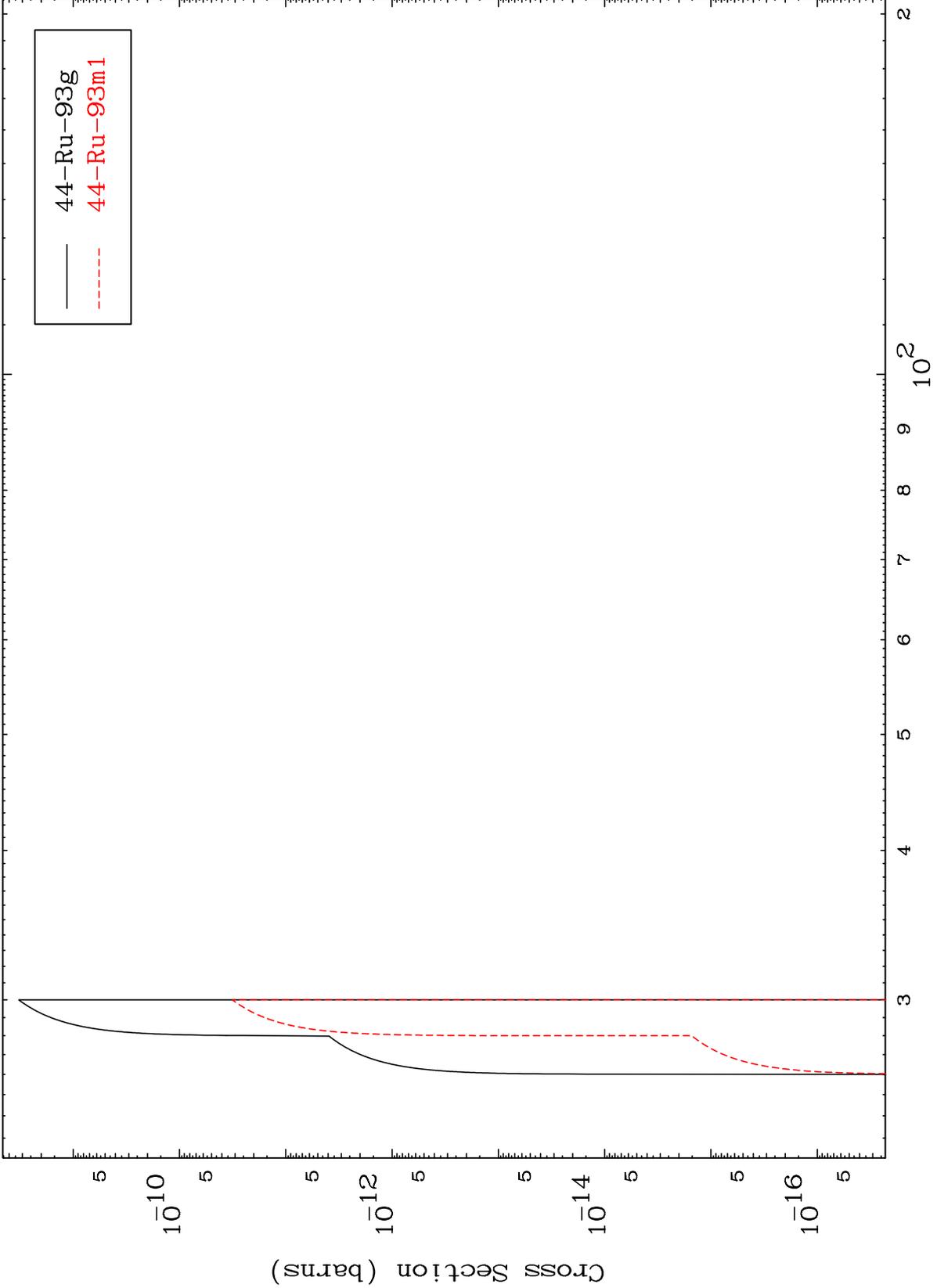
46-Pd-97

MAT 4610

(n,p) t

46-Pd-97

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

46-Pd-97