

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

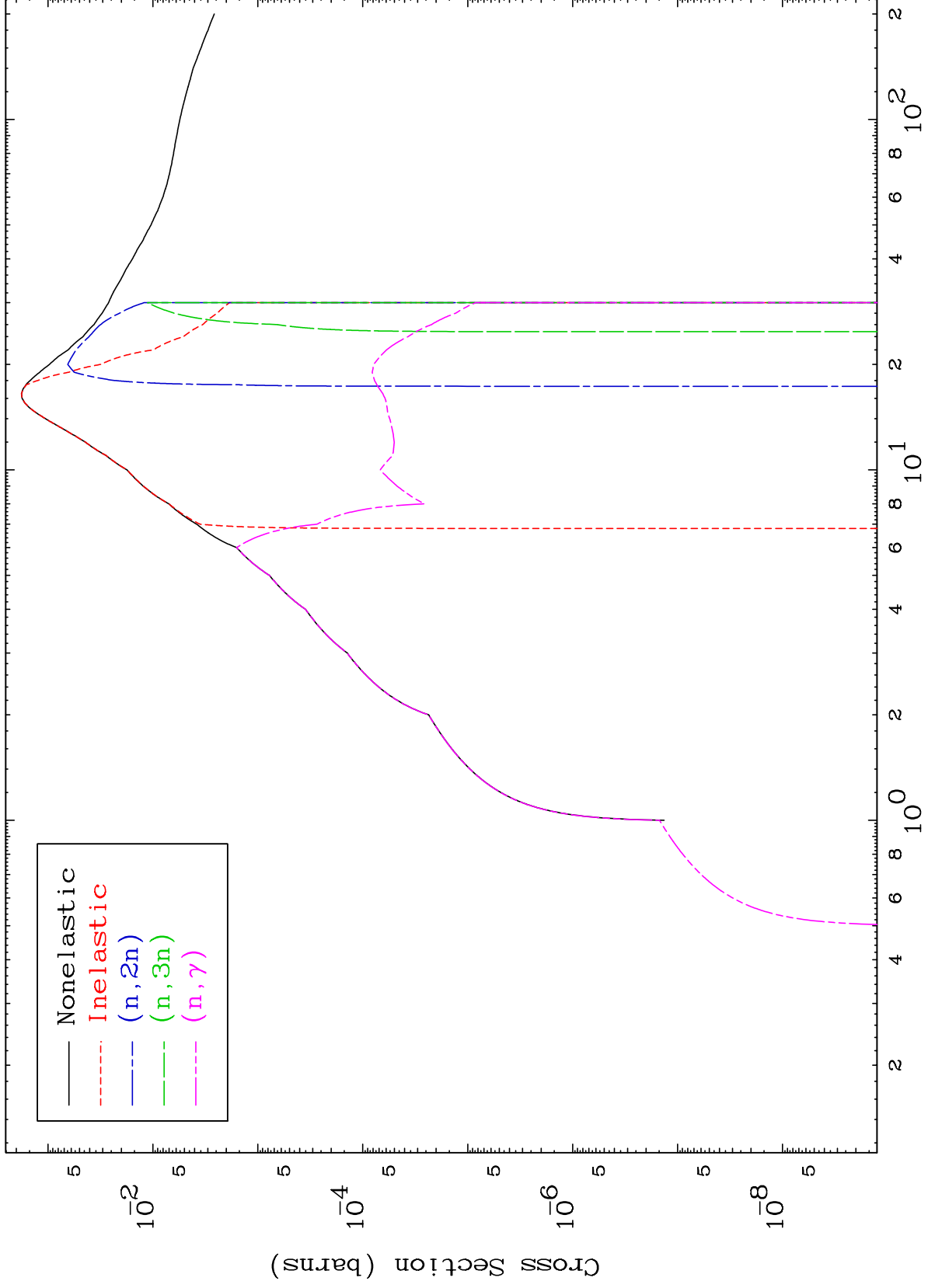
Press Mouse Button to Start

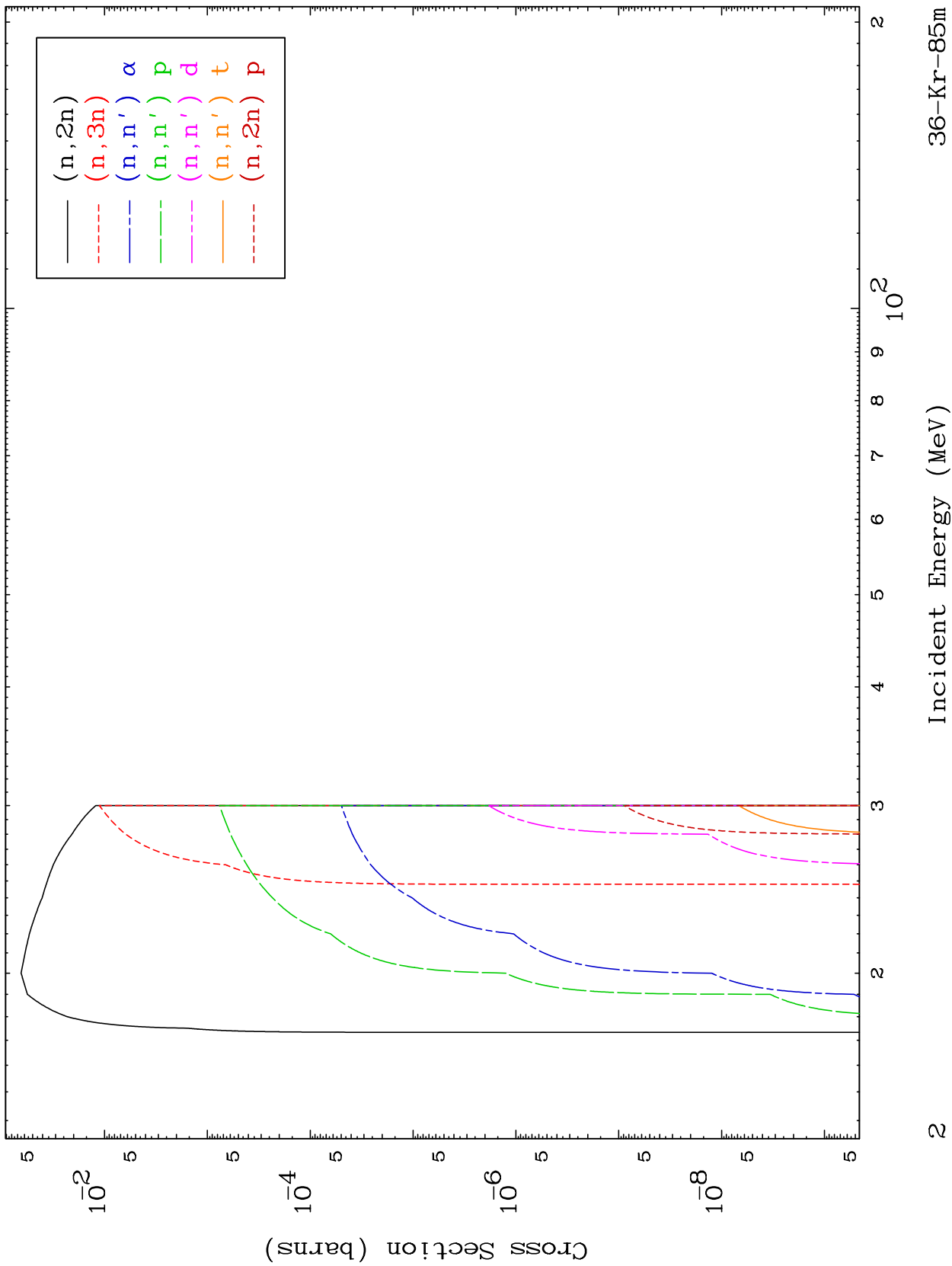
MAT 3647

Photon Major

36-Kr-85m

0 Kelvin Cross Sections

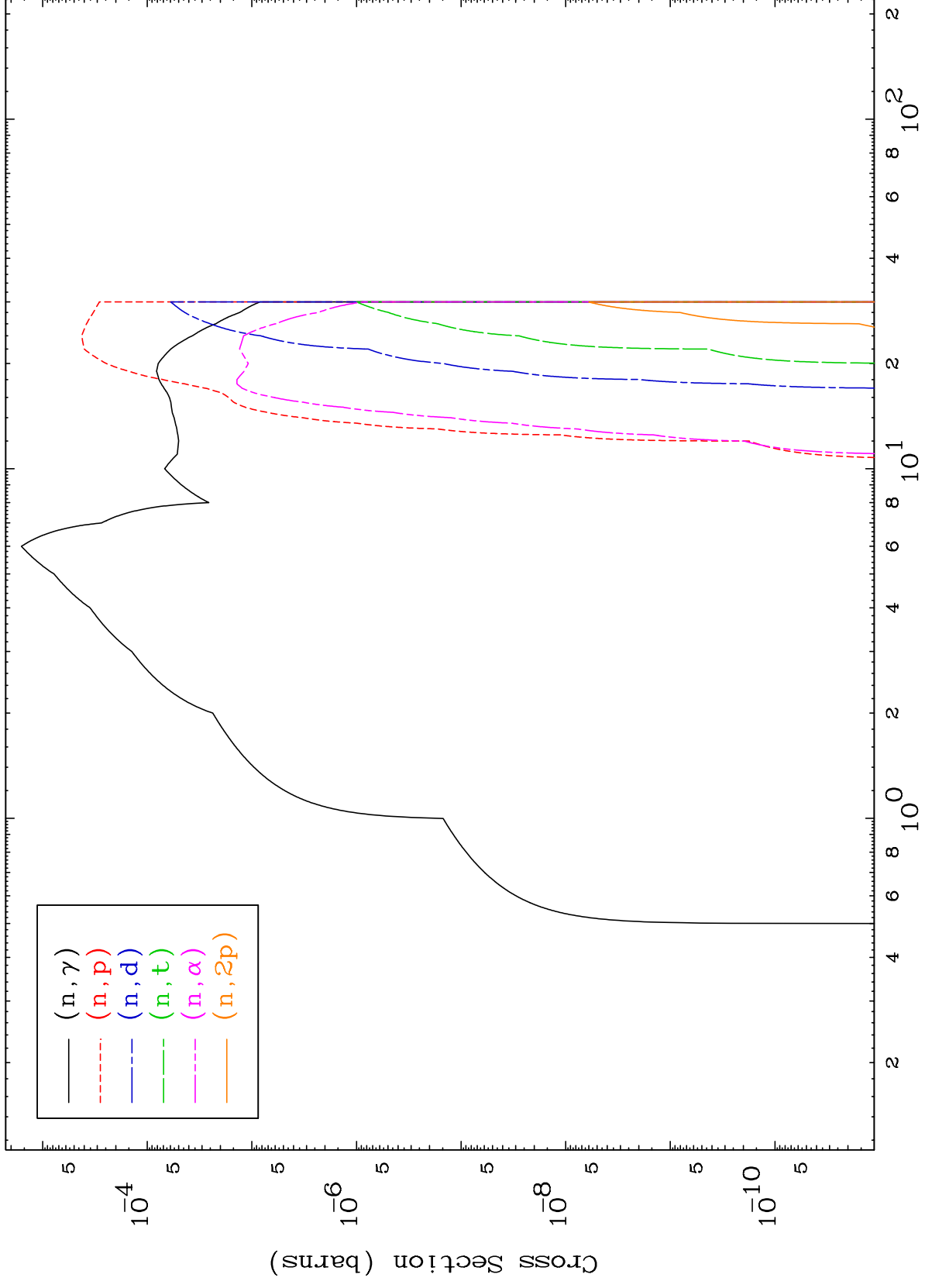


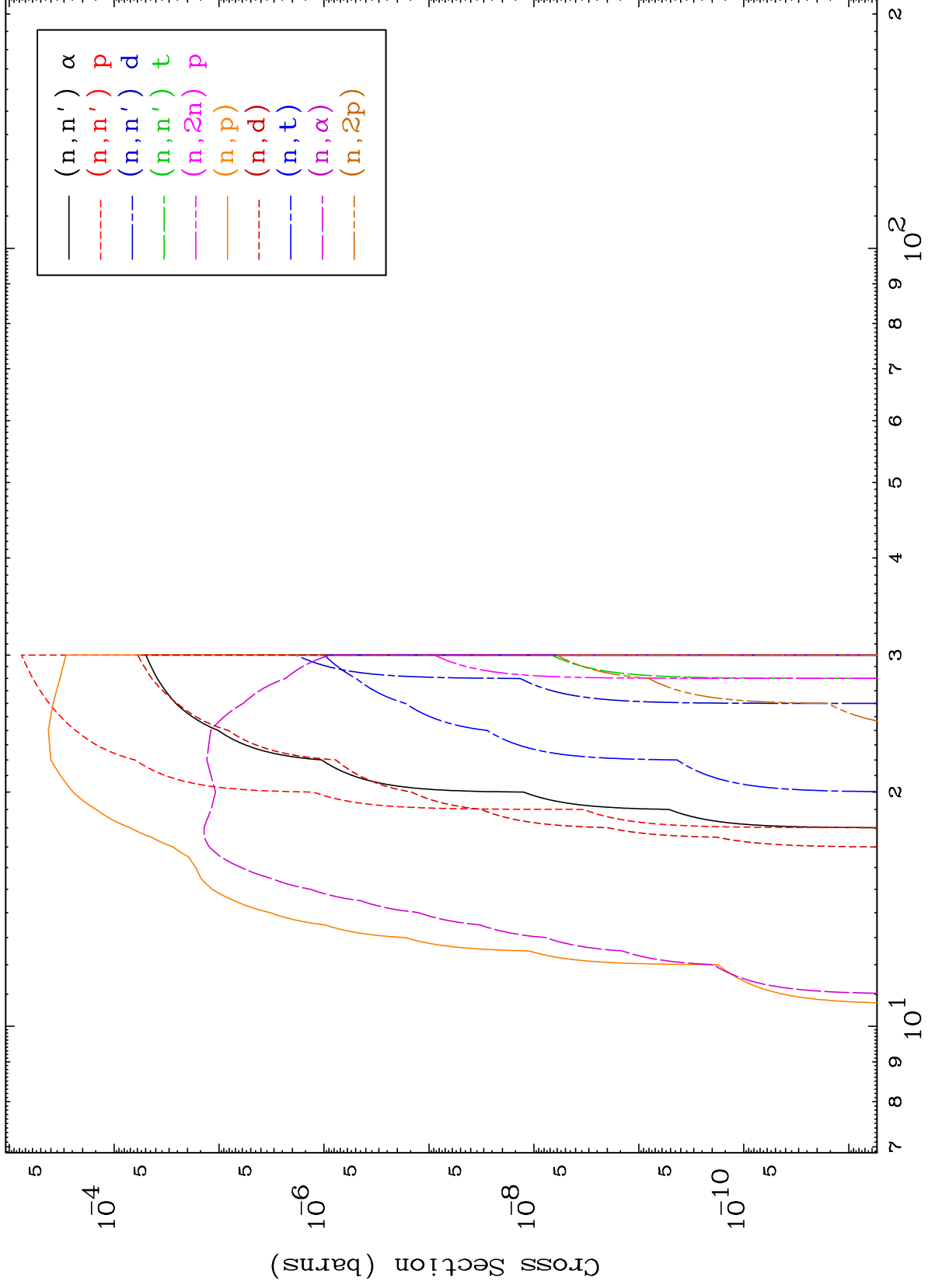


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Photon Neutron Absorption
0 Kelvin Cross Sections

³⁶Kr-85m

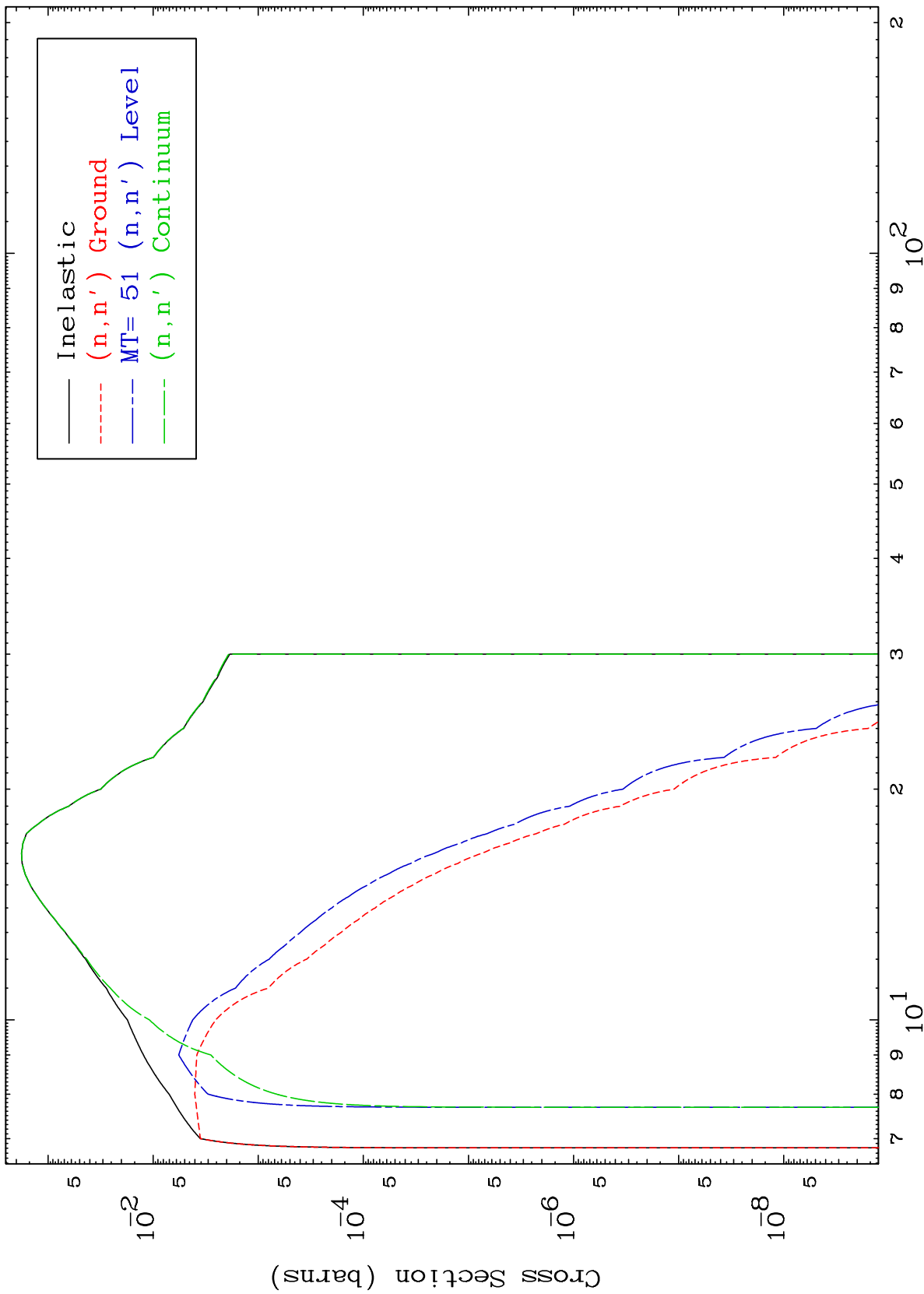




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³⁶Kr-85m

(γ, n') Levels
0 Kelvin Cross Sections



³⁶Kr-85m

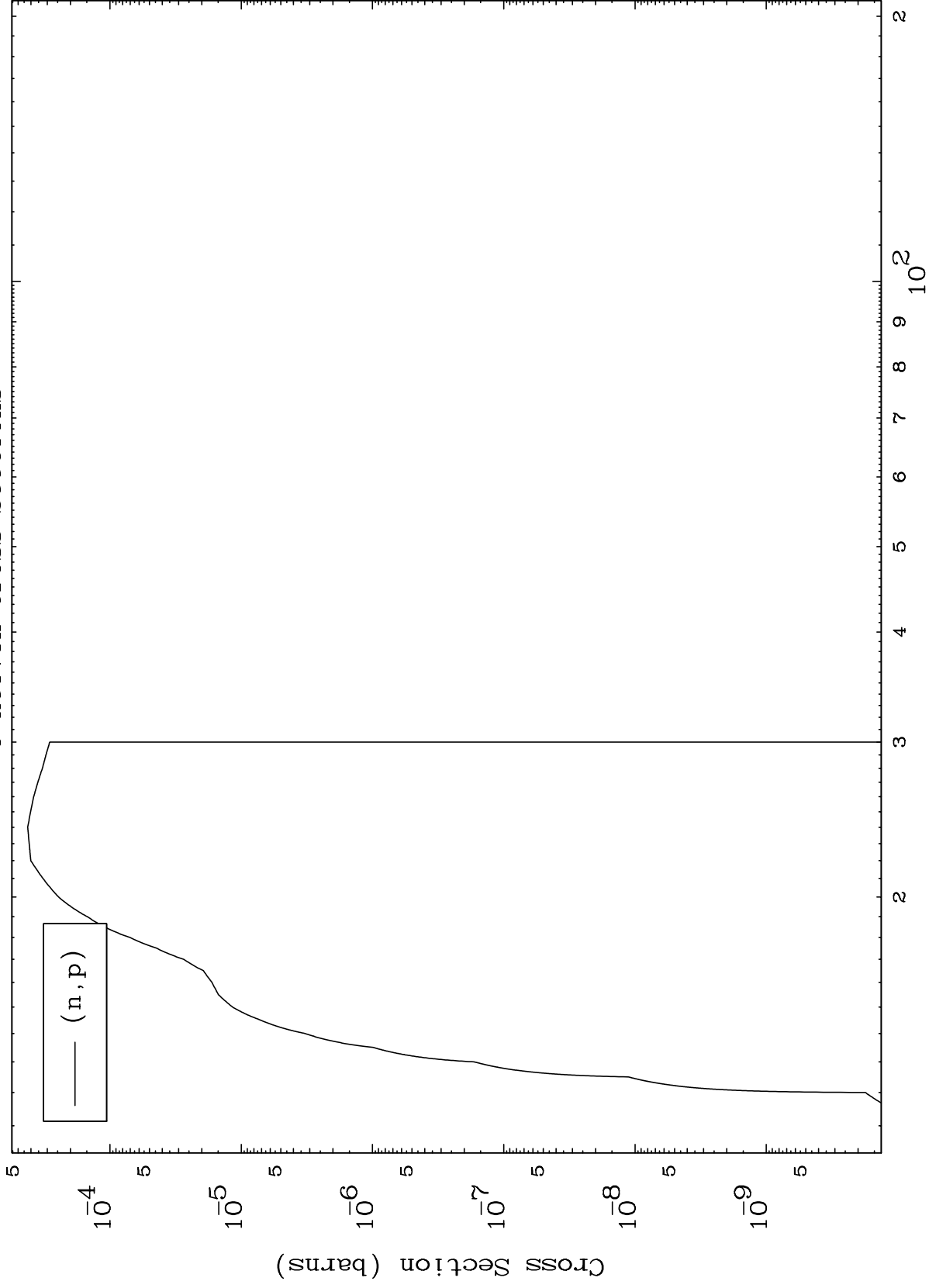
Incident Energy (MeV)

5

MAT 3647

(γ, p) Levels
0 Kelvin Cross Sections

36-Kr-85m



6

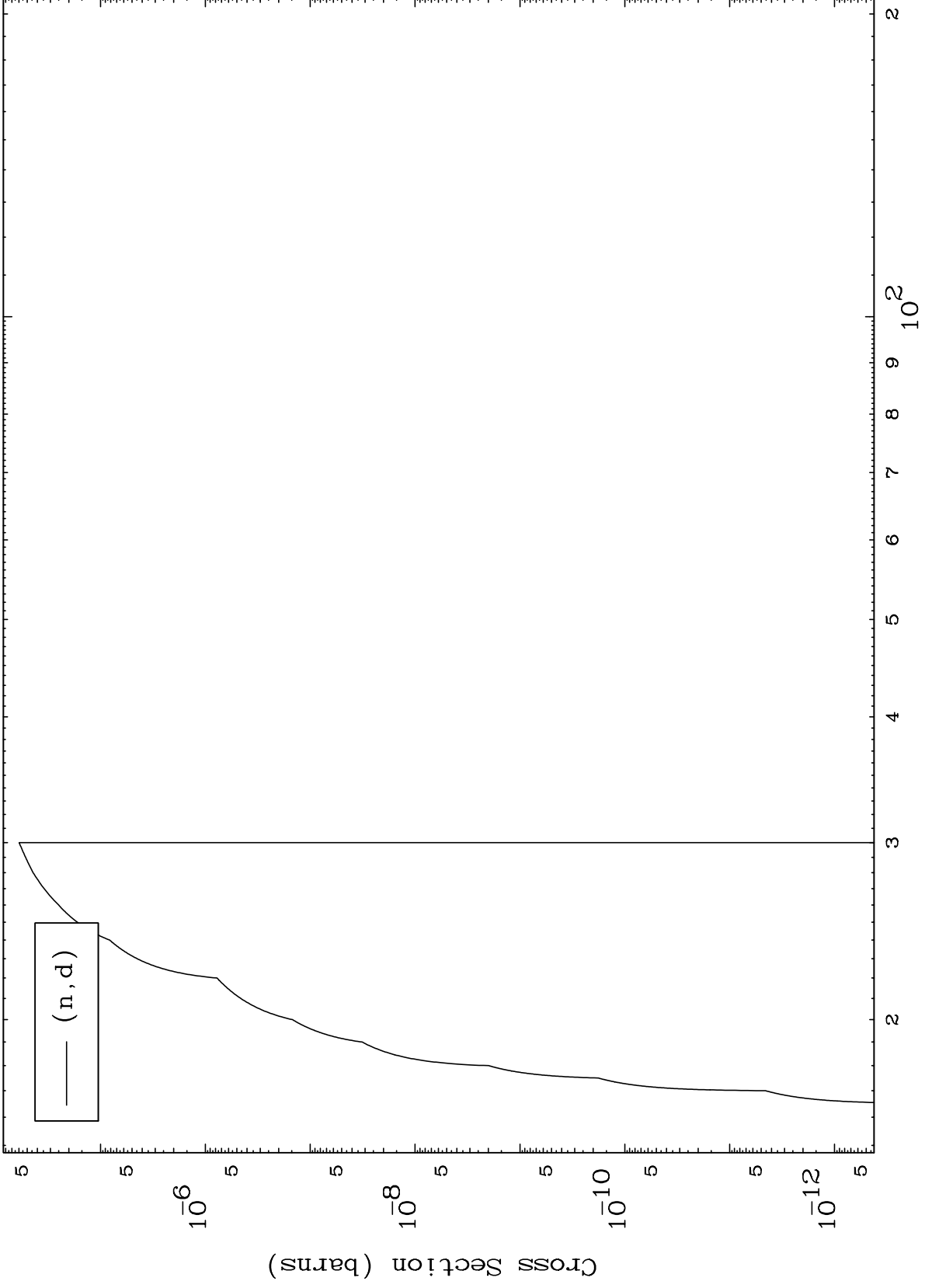
Incident Energy (MeV)

36-Kr-85m

MAT 3647

(γ, d) Levels
0 Kelvin Cross Sections

36-Kr-85m



7

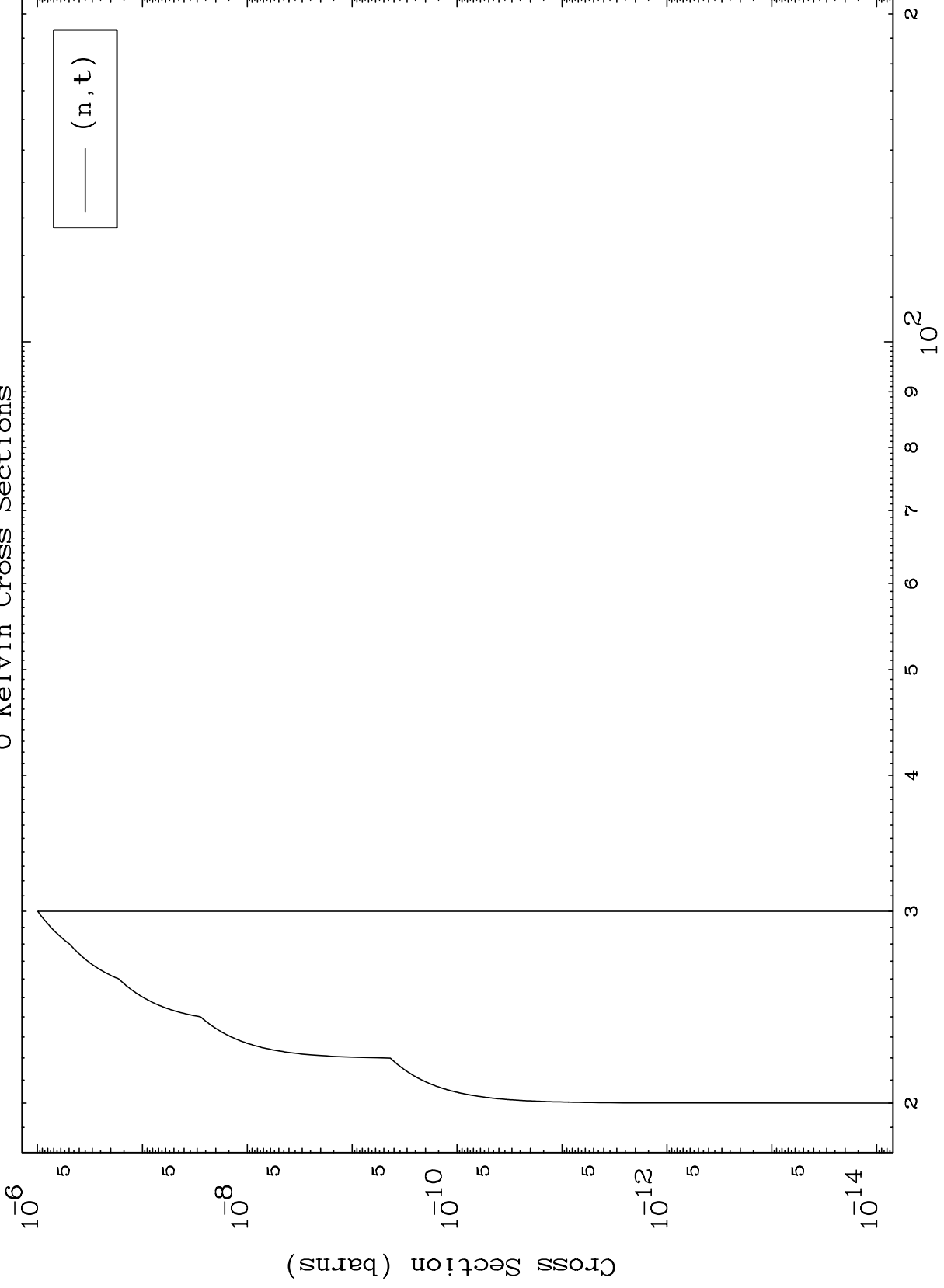
Incident Energy (MeV)

36-Kr-85m

MAT 3647

(γ, t) Levels
0 Kelvin Cross Sections

36-Kr-85m



8

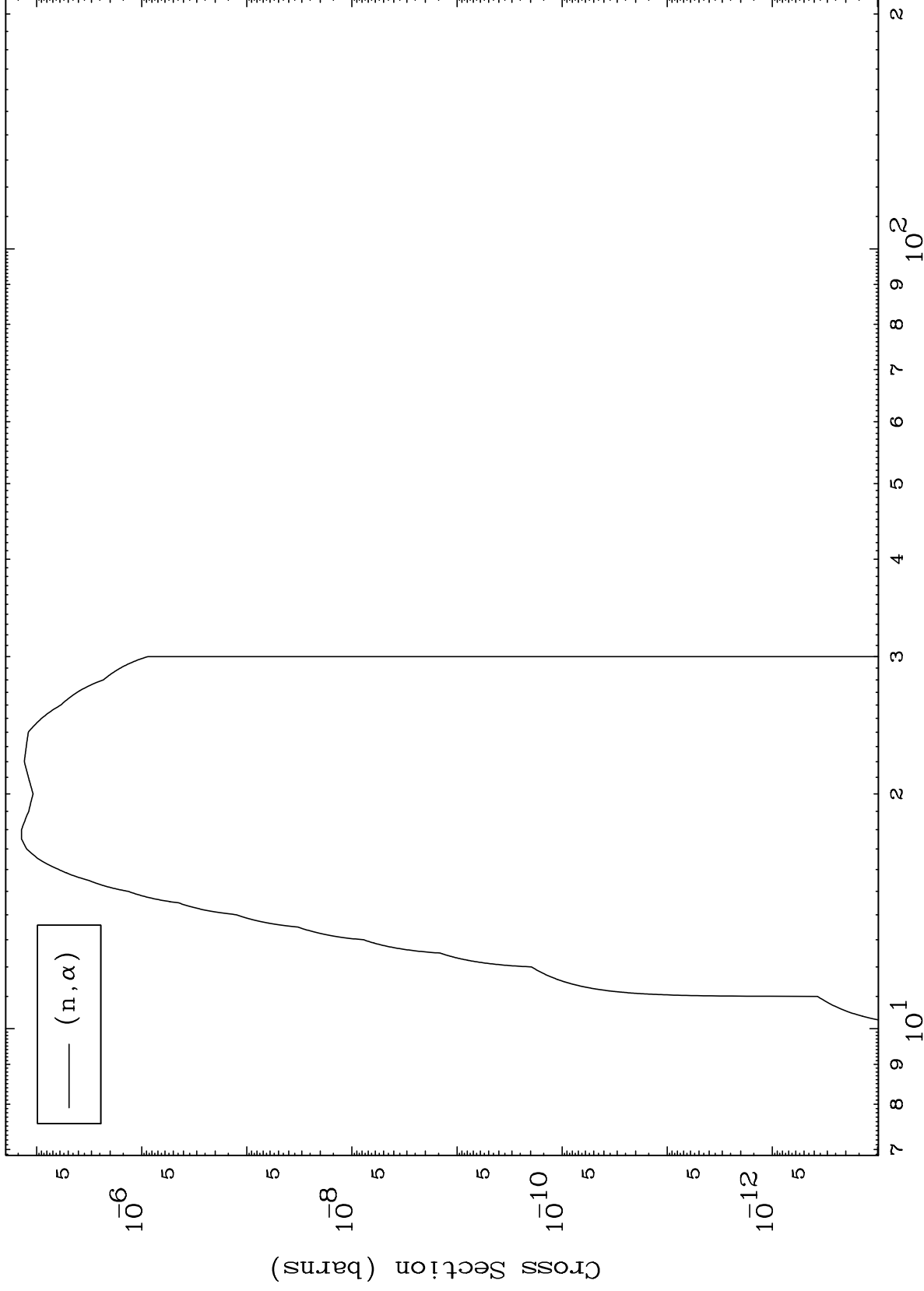
Incident Energy (MeV)

36-Kr-85m

MAT 3647

(γ, α) Levels
0 Kelvin Cross Sections

³⁶Kr-85m



9

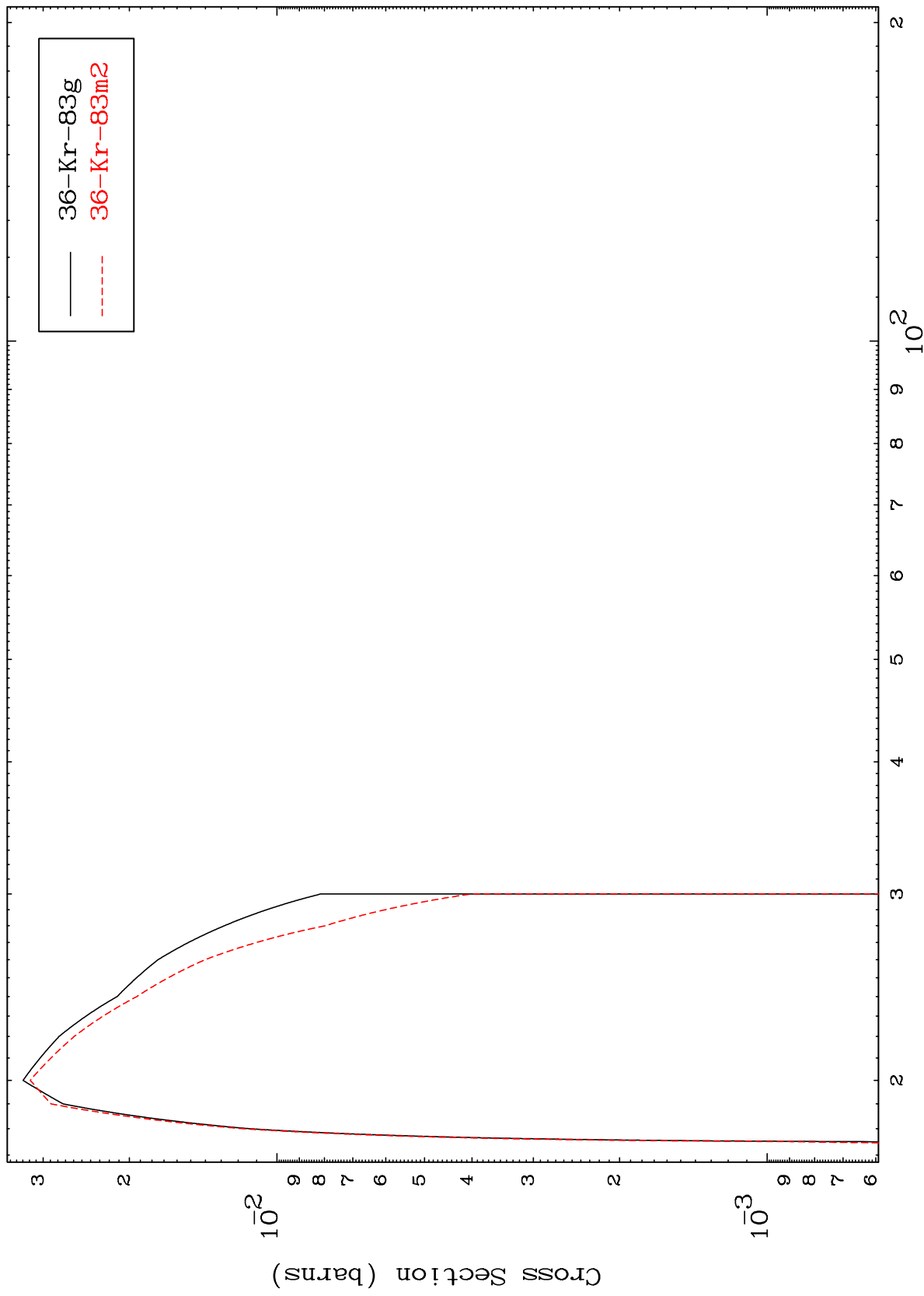
Incident Energy (MeV)

³⁶Kr-85m

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36-Kr-85m

(n,2n)
Radionuclide Production Cross Section



10

Incident Energy (MeV)

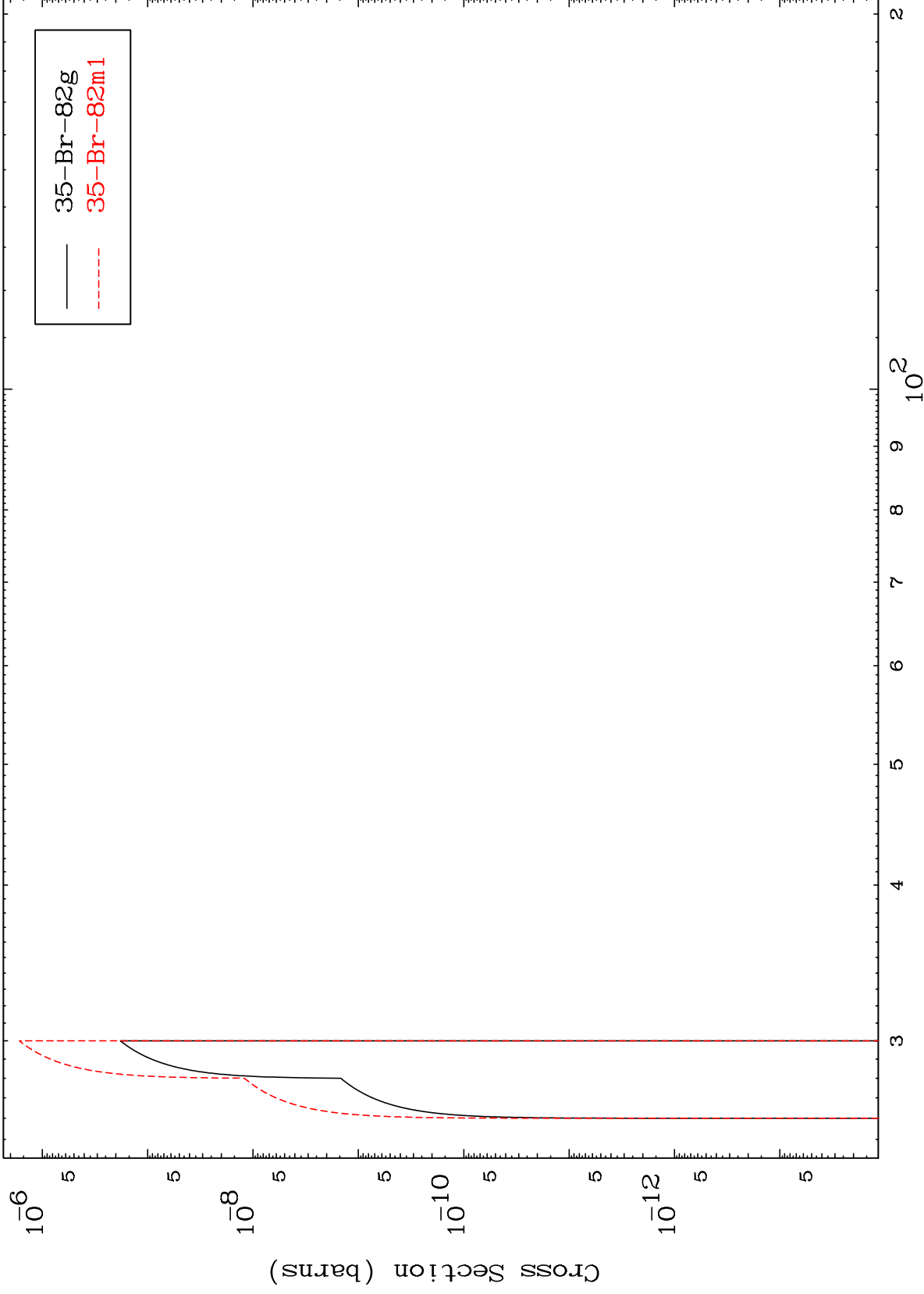
36-Kr-85m

MAT 3647

(n,n') d

36-Kr-85m

Radionuclide Production Cross Section



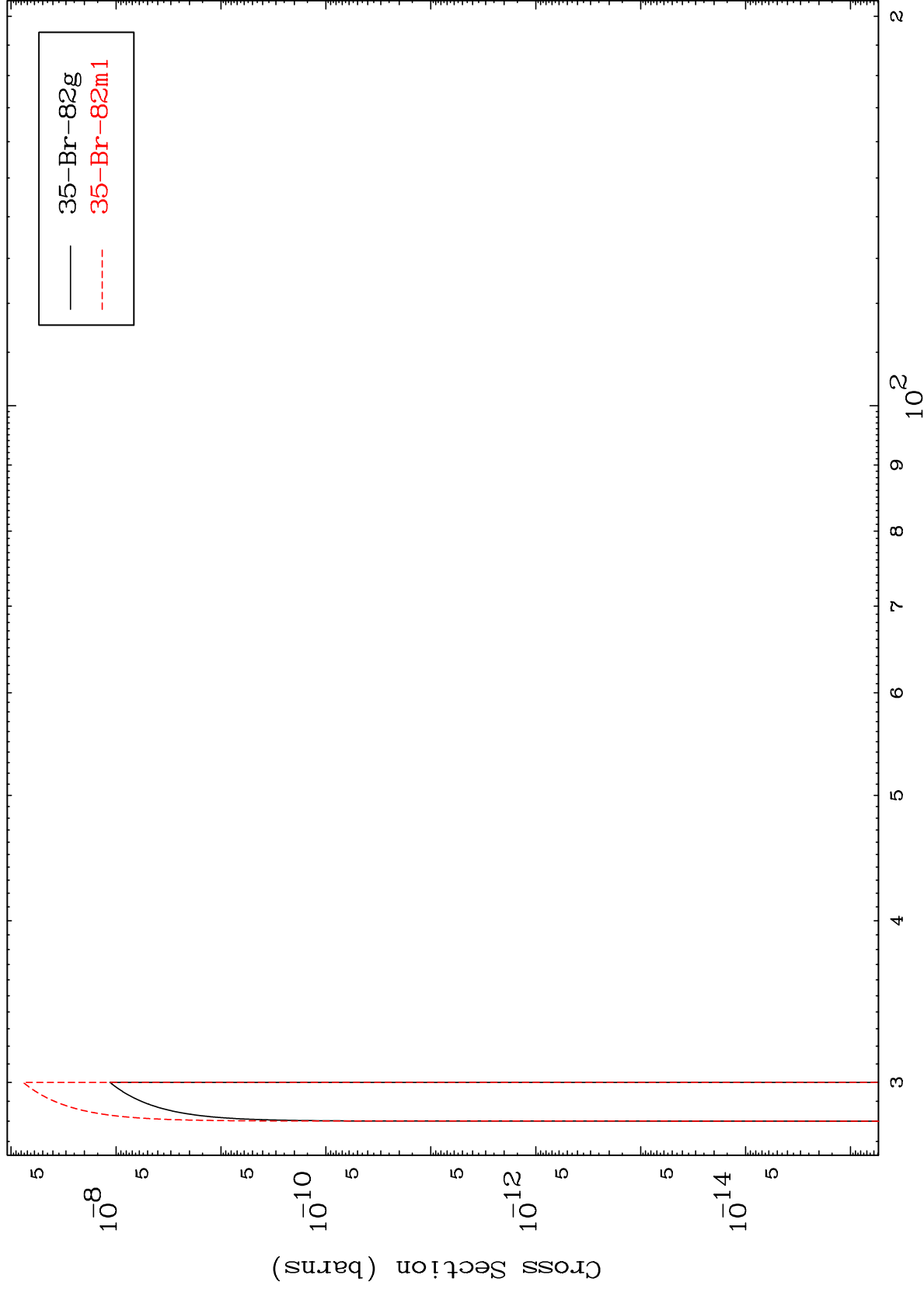
35-Br-82g
35-Br-82m1

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(n,2n) p

36-Kr-85m

Radionuclide Production Cross Section



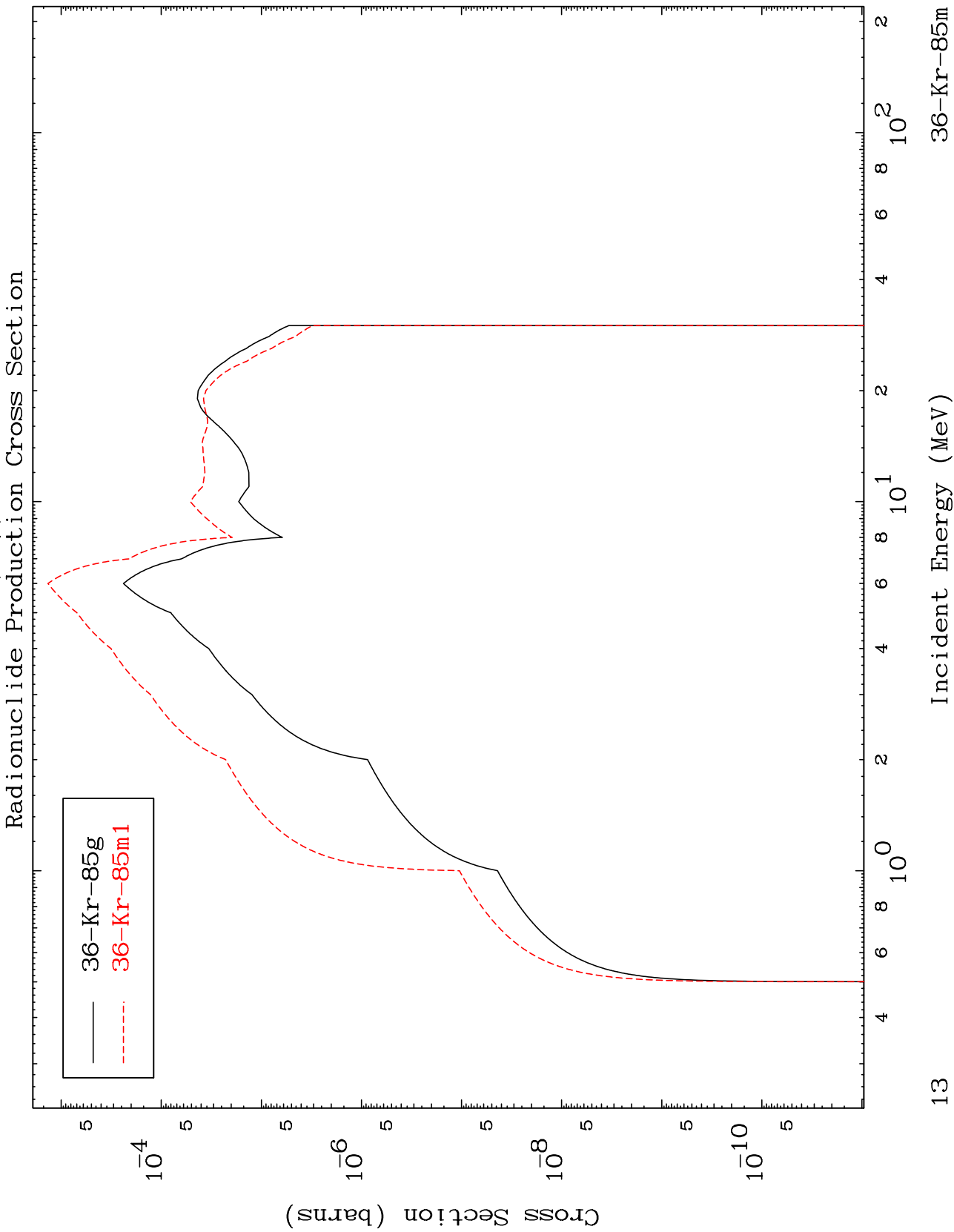
12

Incident Energy (MeV)

36-Kr-85m

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³⁶Kr-85m



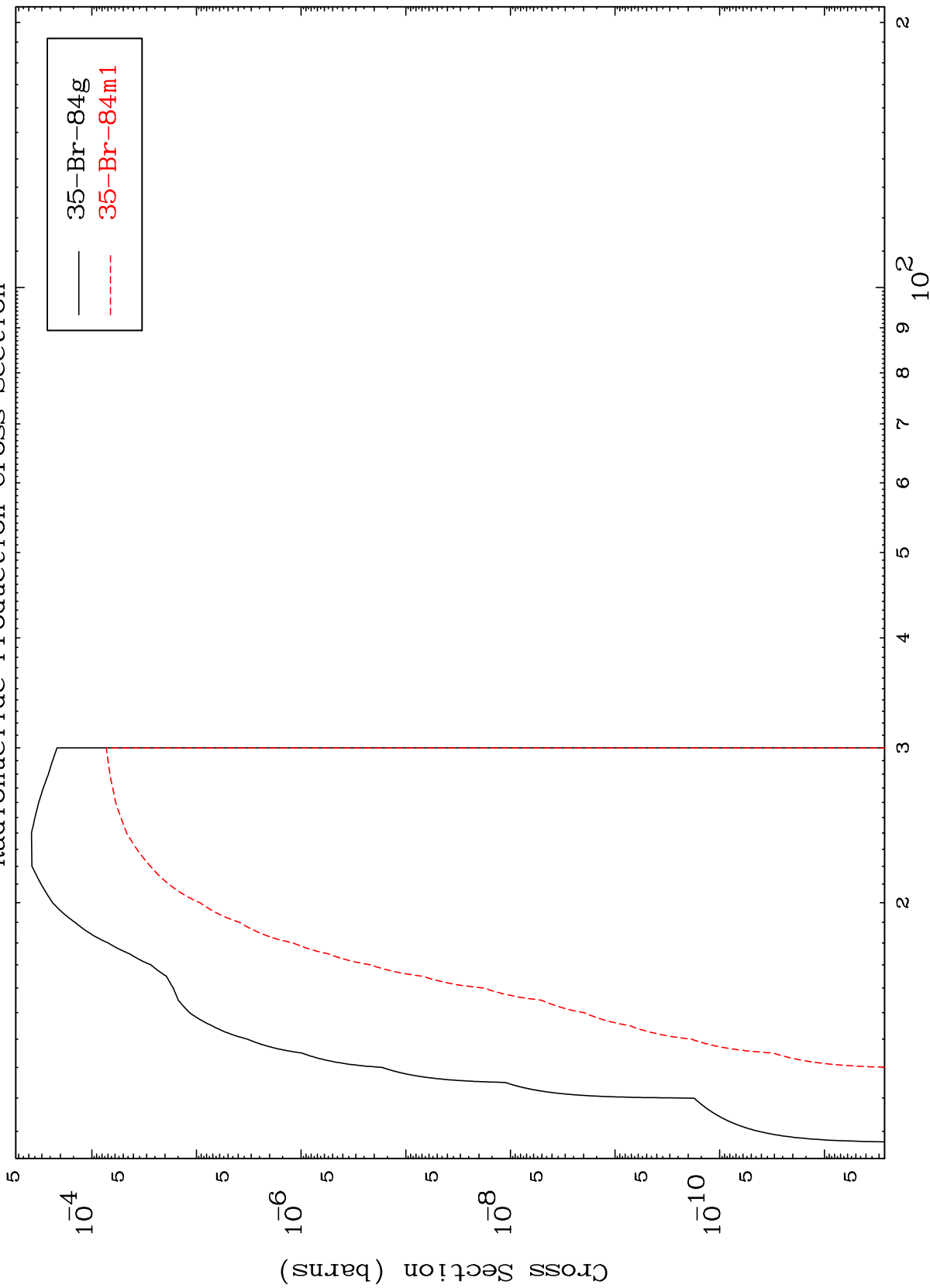
13

³⁶Kr-85m

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36-Kr-85m

(n,p)
Radionuclide Production Cross Section



14

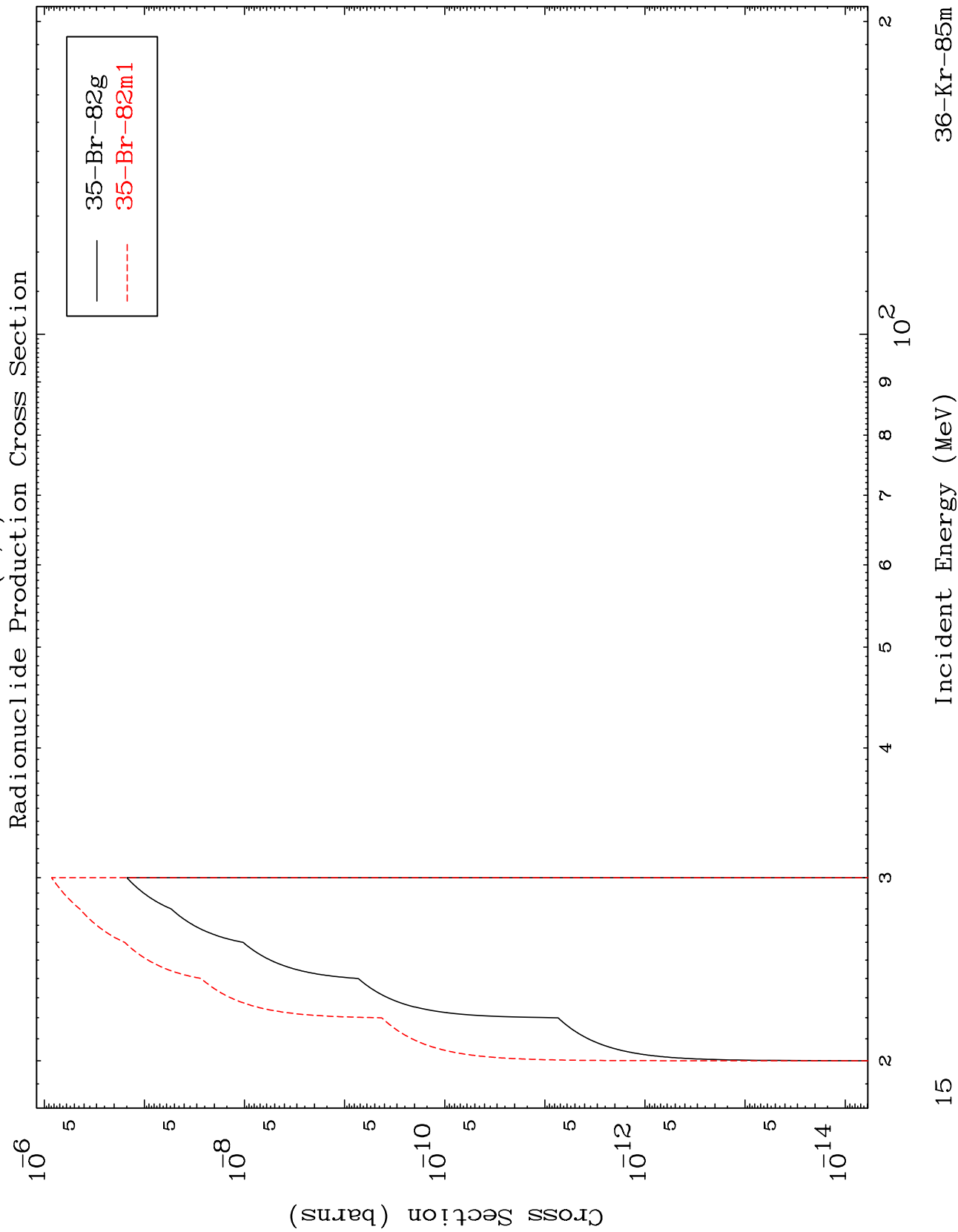
Incident Energy (MeV)

36-Kr-85m

MAT 3647

(n,t)

36-Kr-85m



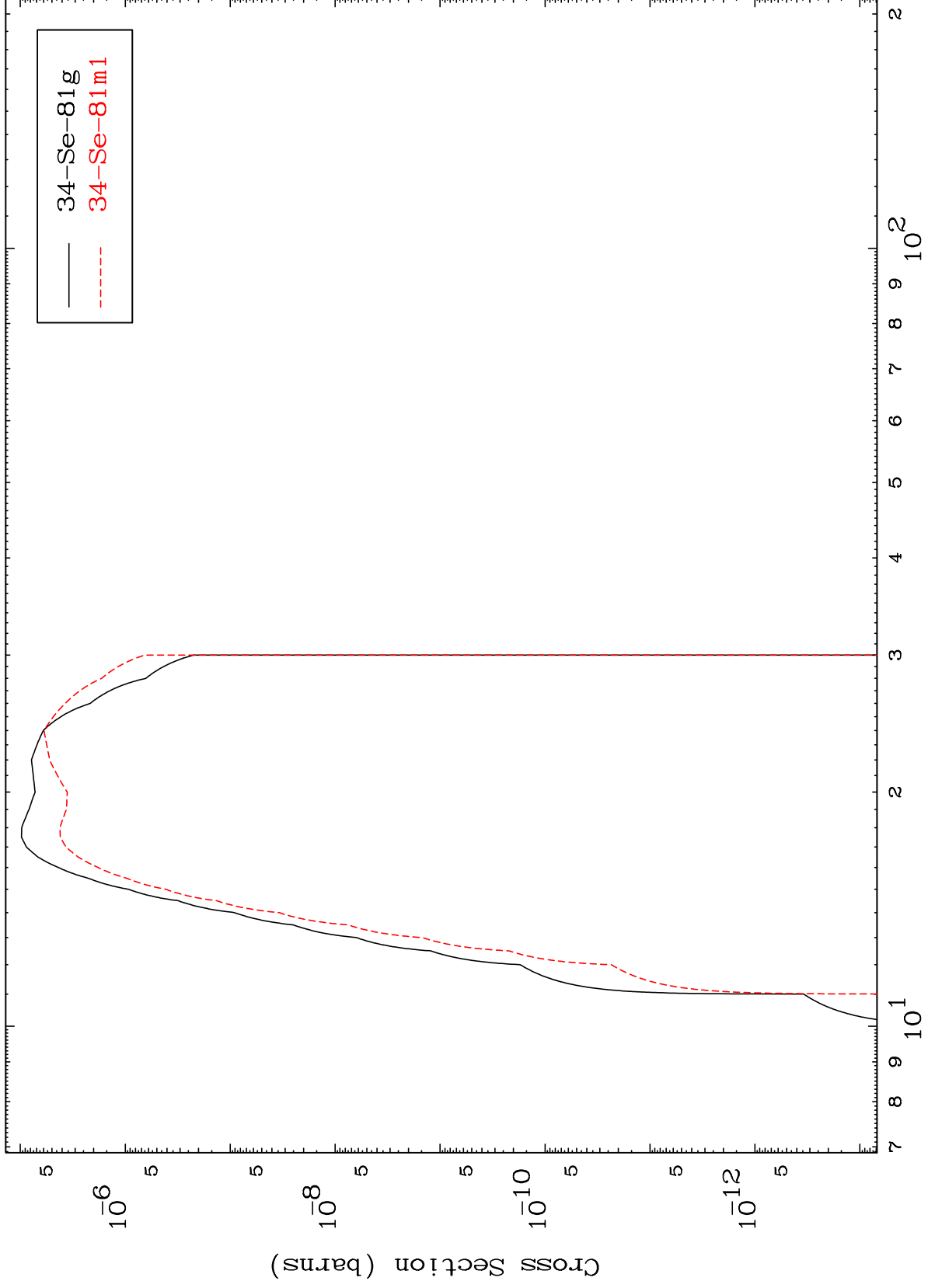
15

36-Kr-85m

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36-Kr-85m

(n, α)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

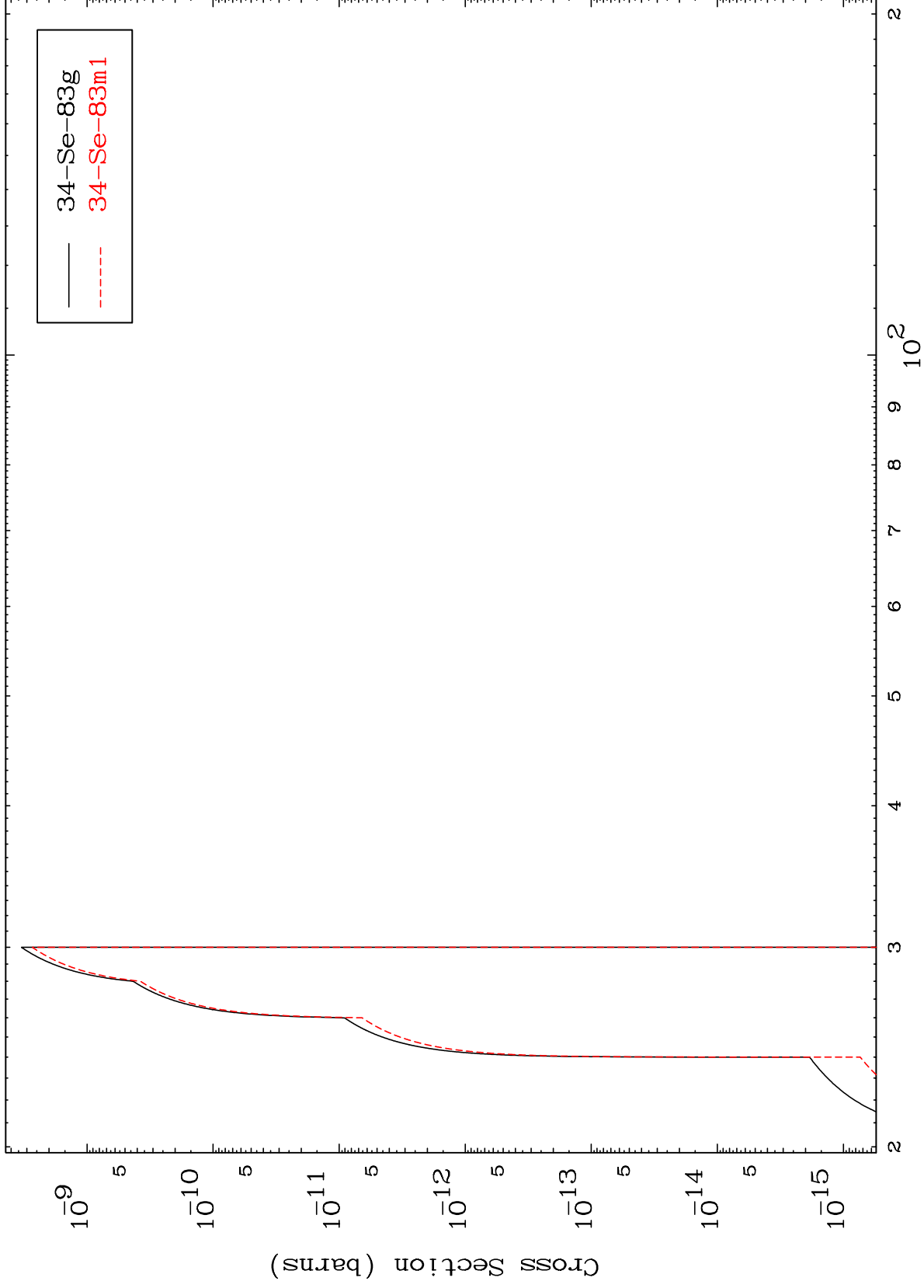
36-Kr-85m

MAT 3647

(n,2p)

36-Kr-85m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

36-Kr-85m