

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

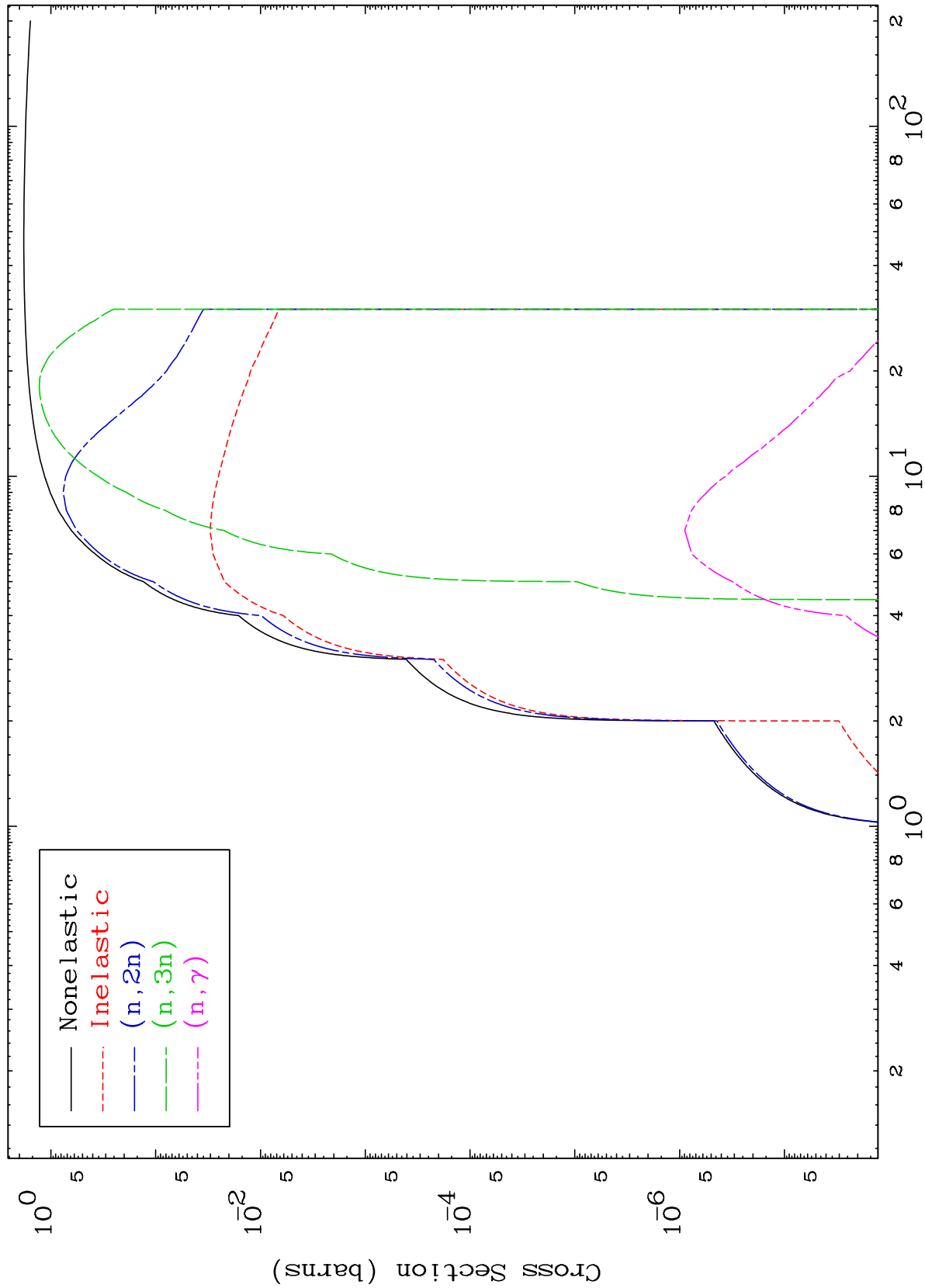
Press Mouse Button to Start

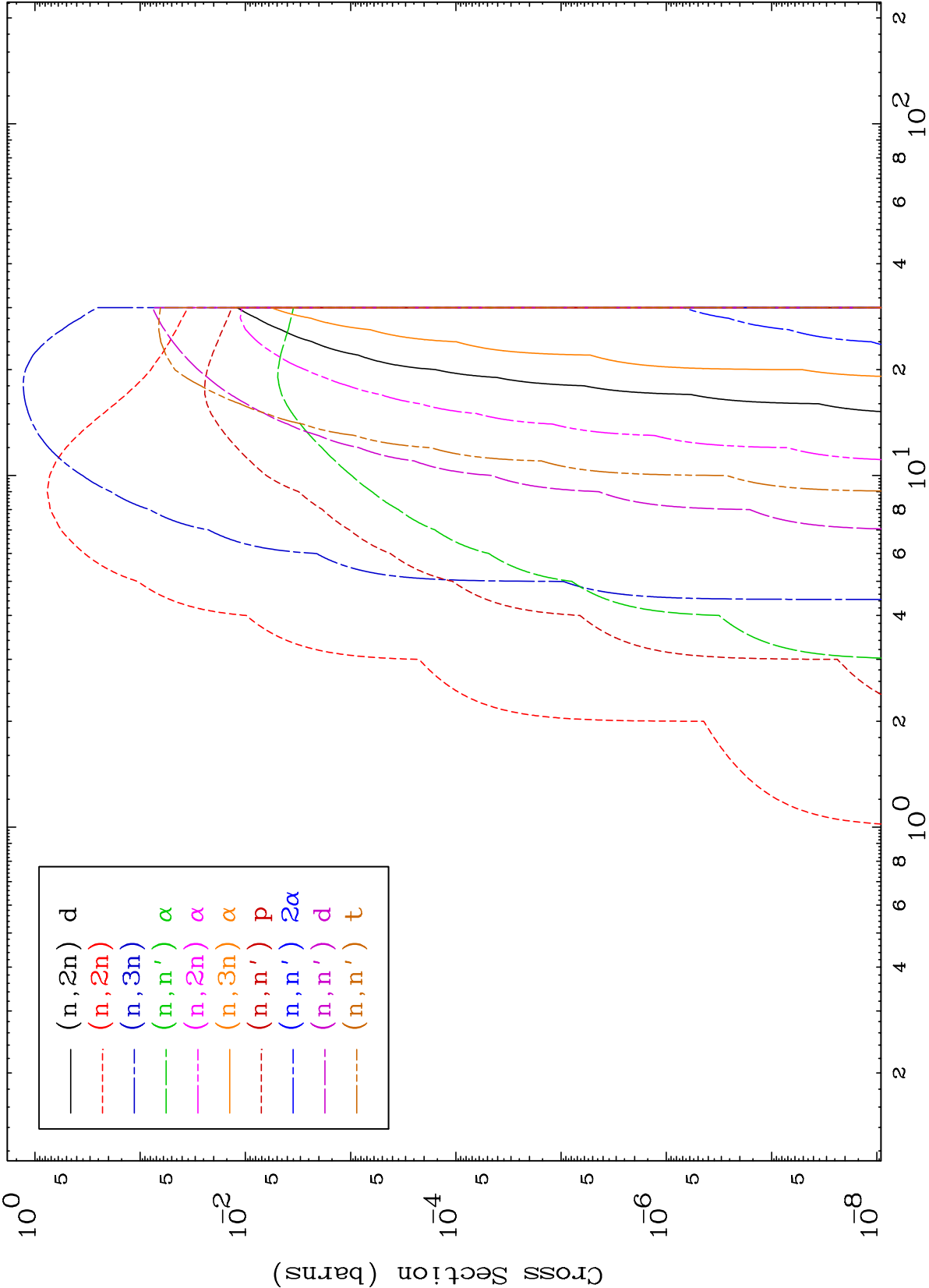
MAT 3541

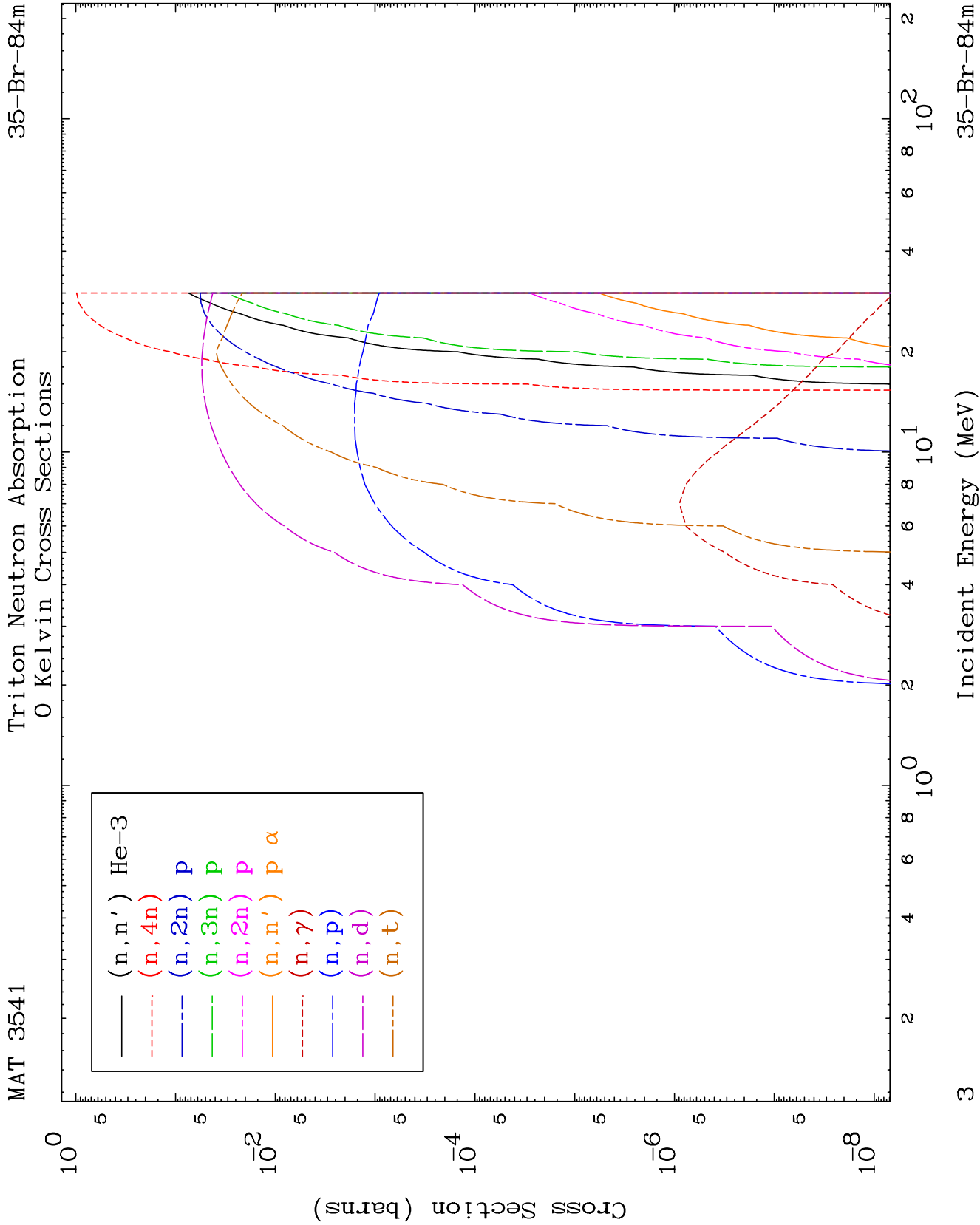
Triton Major

35-Br-84m

0 Kelvin Cross Sections



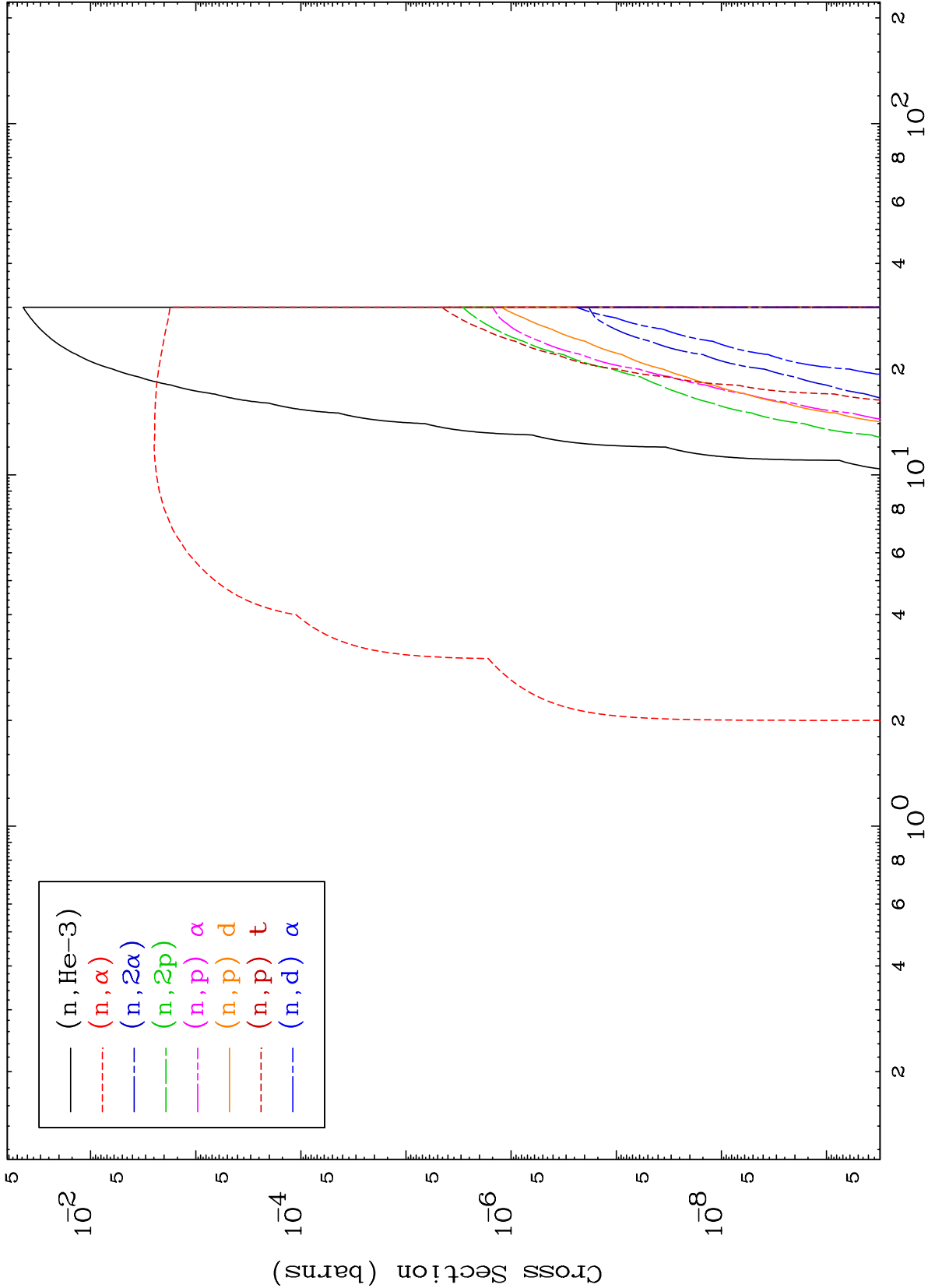


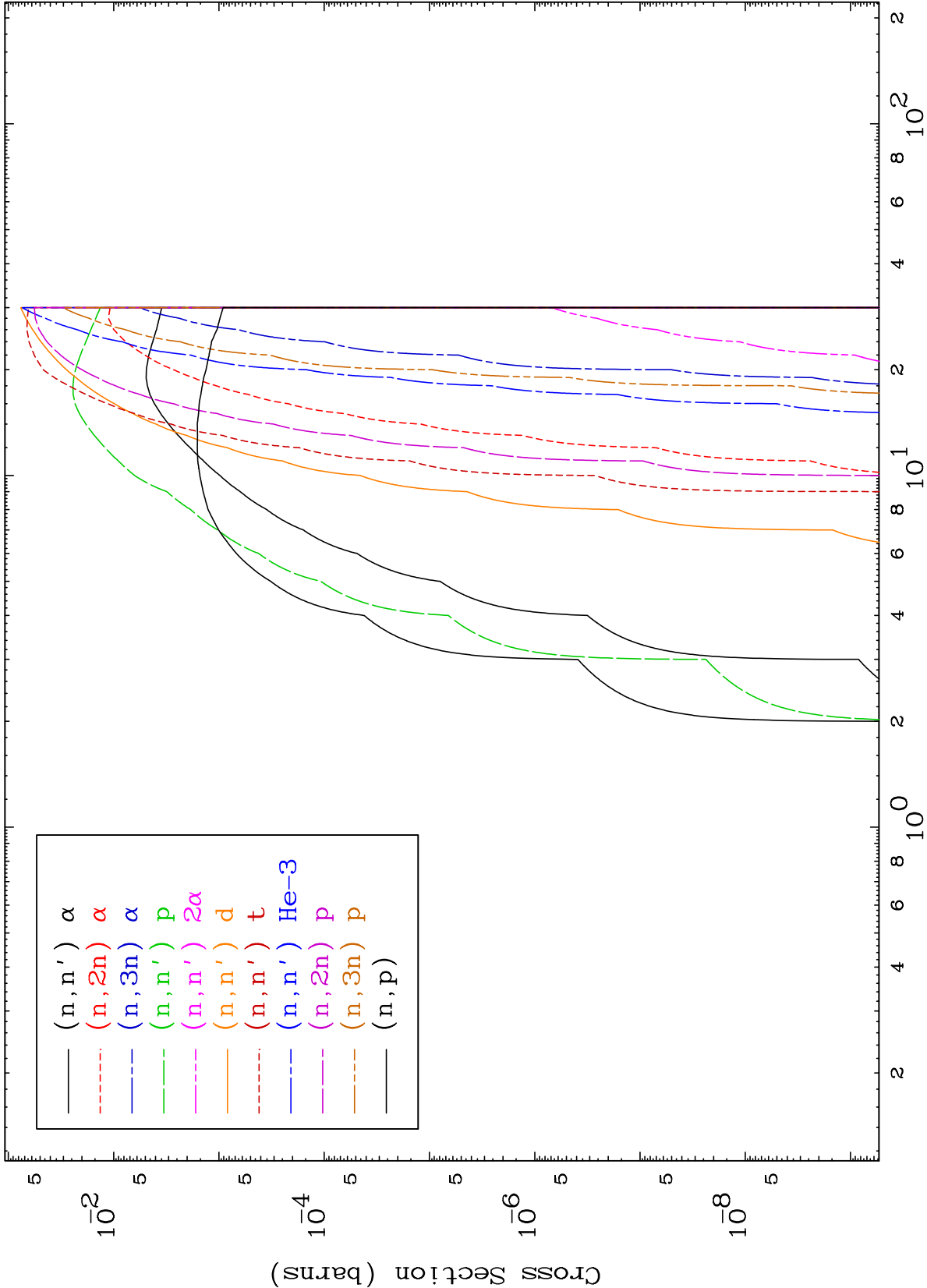


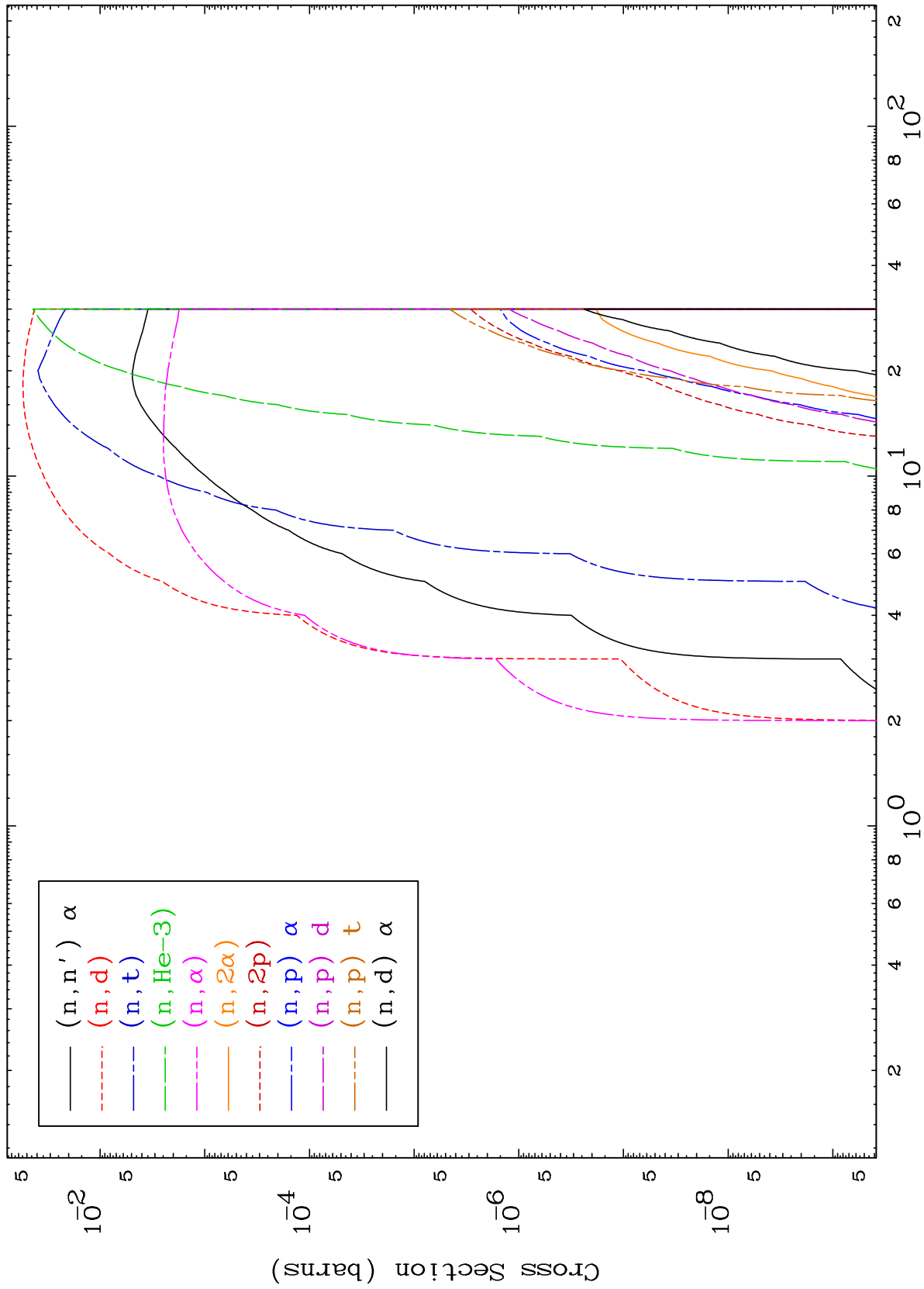
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Triton Neutron Absorption
0 Kelvin Cross Sections

35-Br-84m



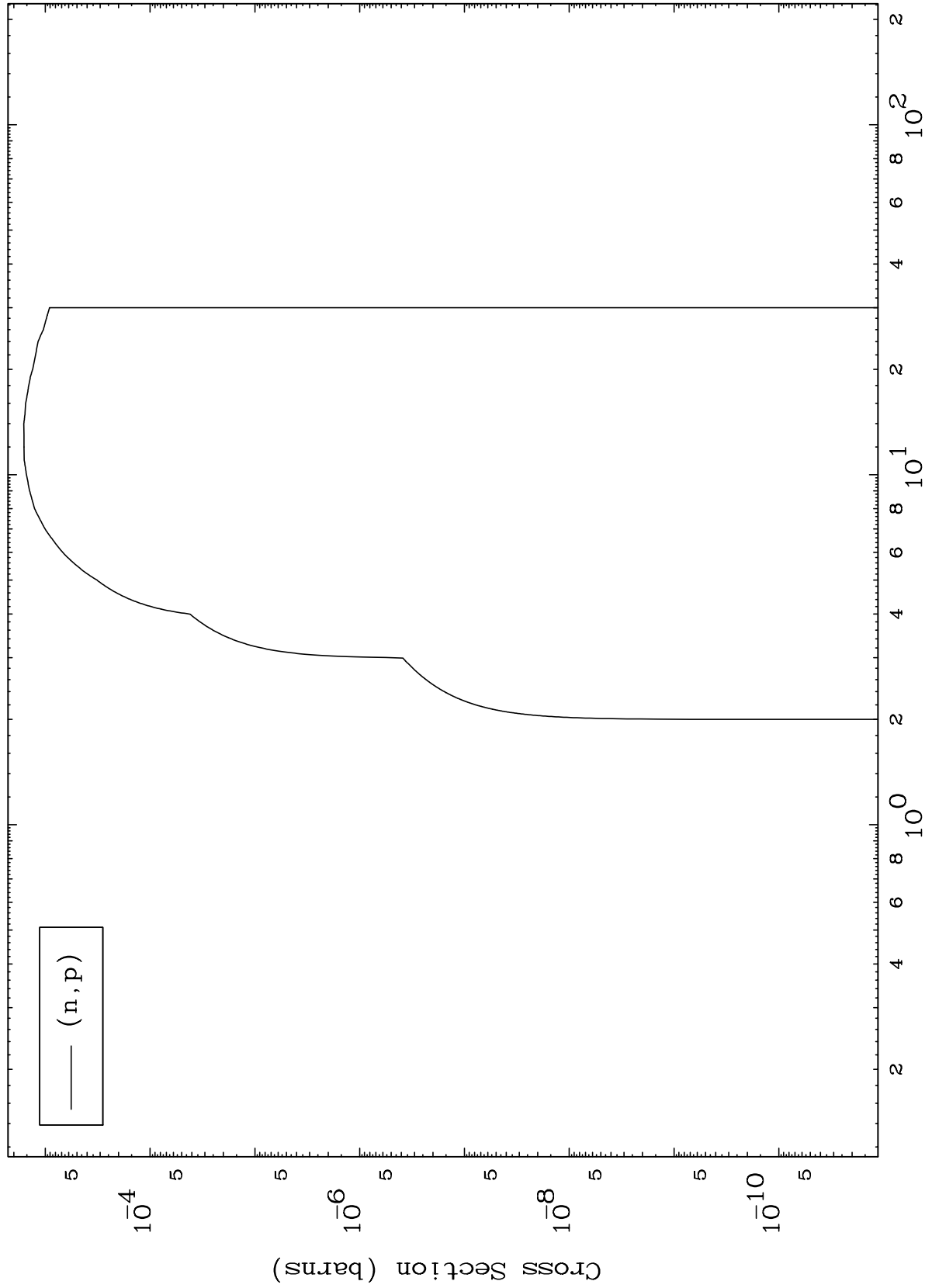




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35-Br-84m

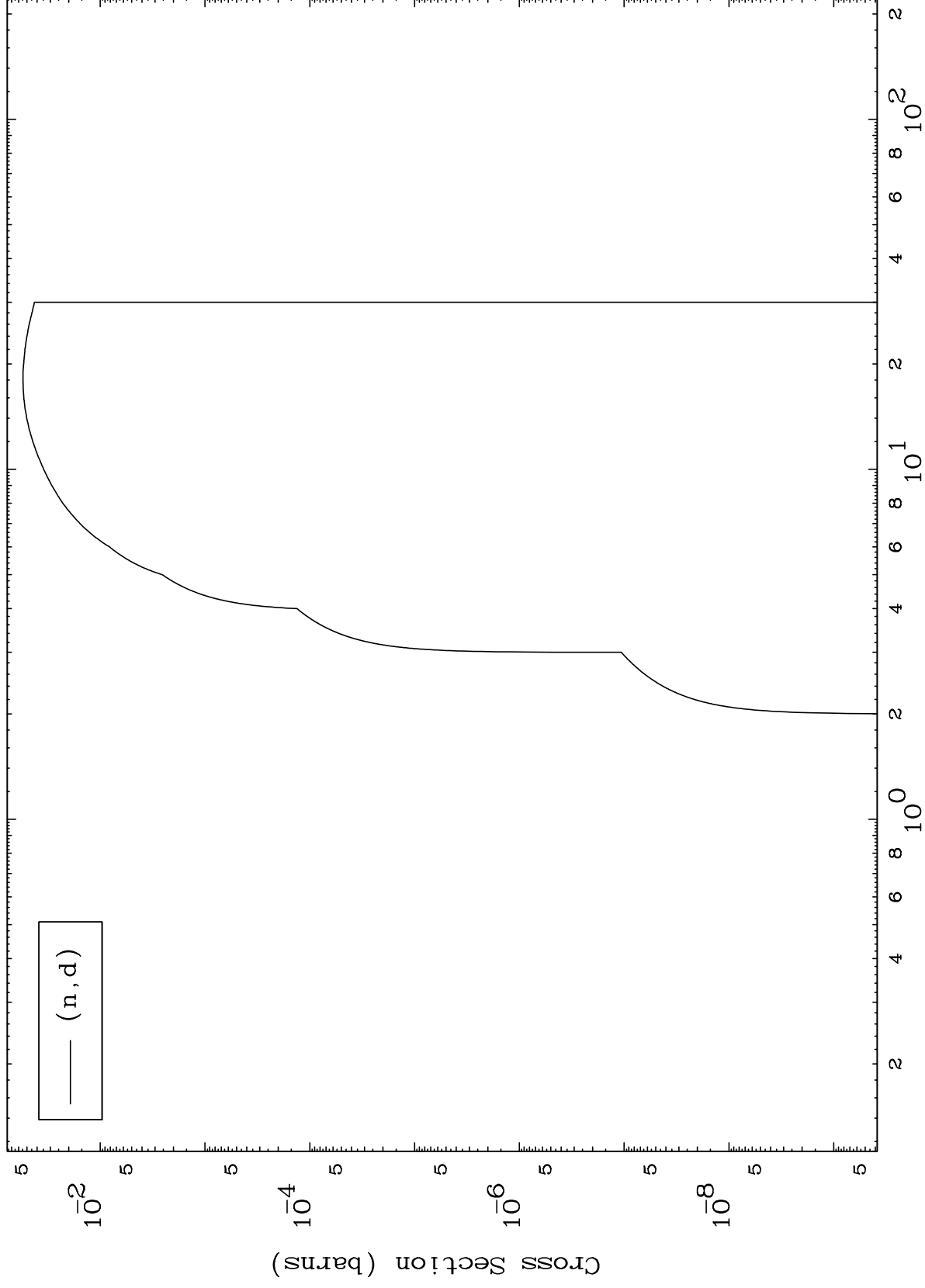
(t,p) Levels
0 Kelvin Cross Sections



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35-Br-84m

(t,d) Levels
0 Kelvin Cross Sections



8

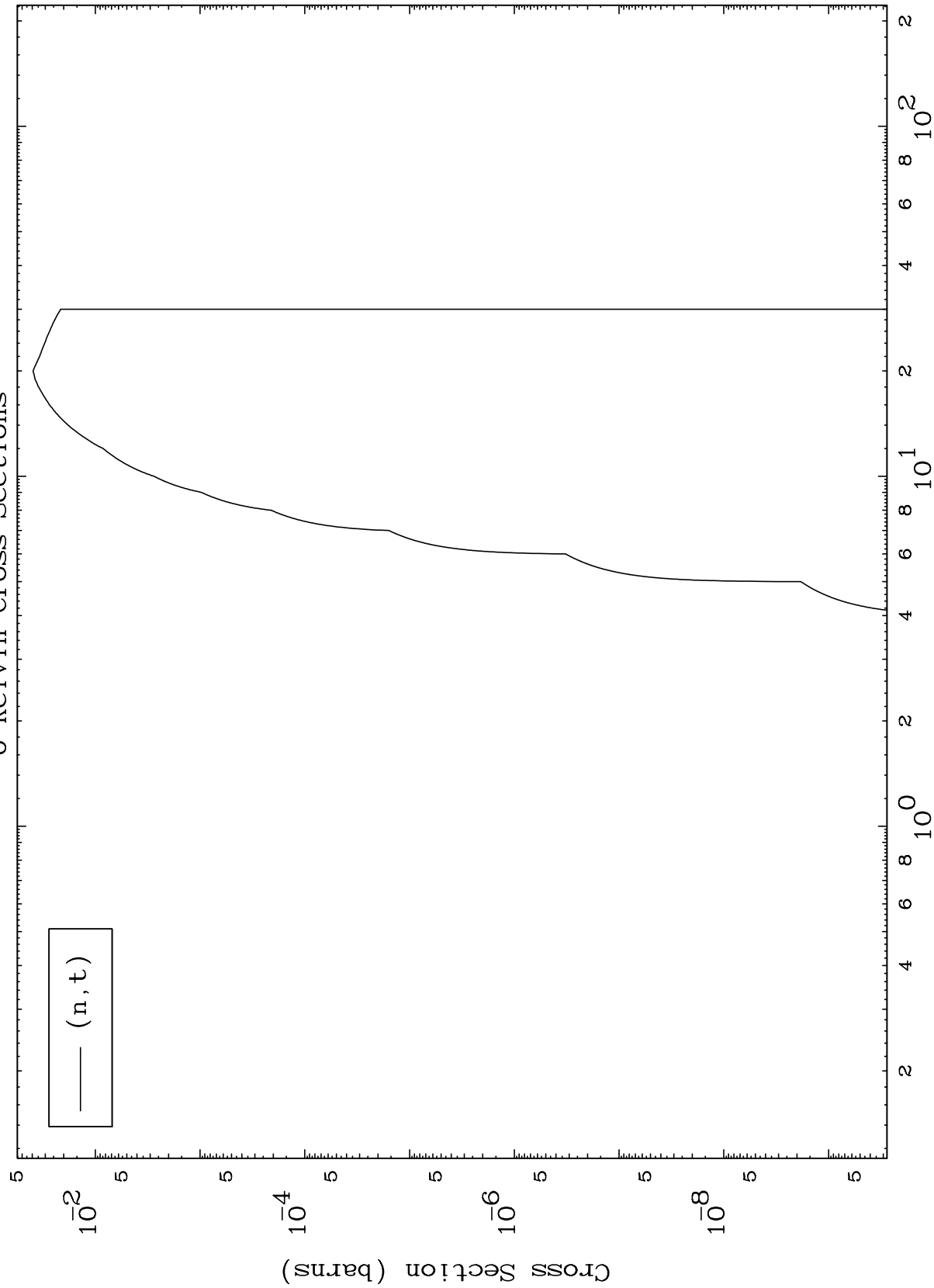
Incident Energy (MeV)

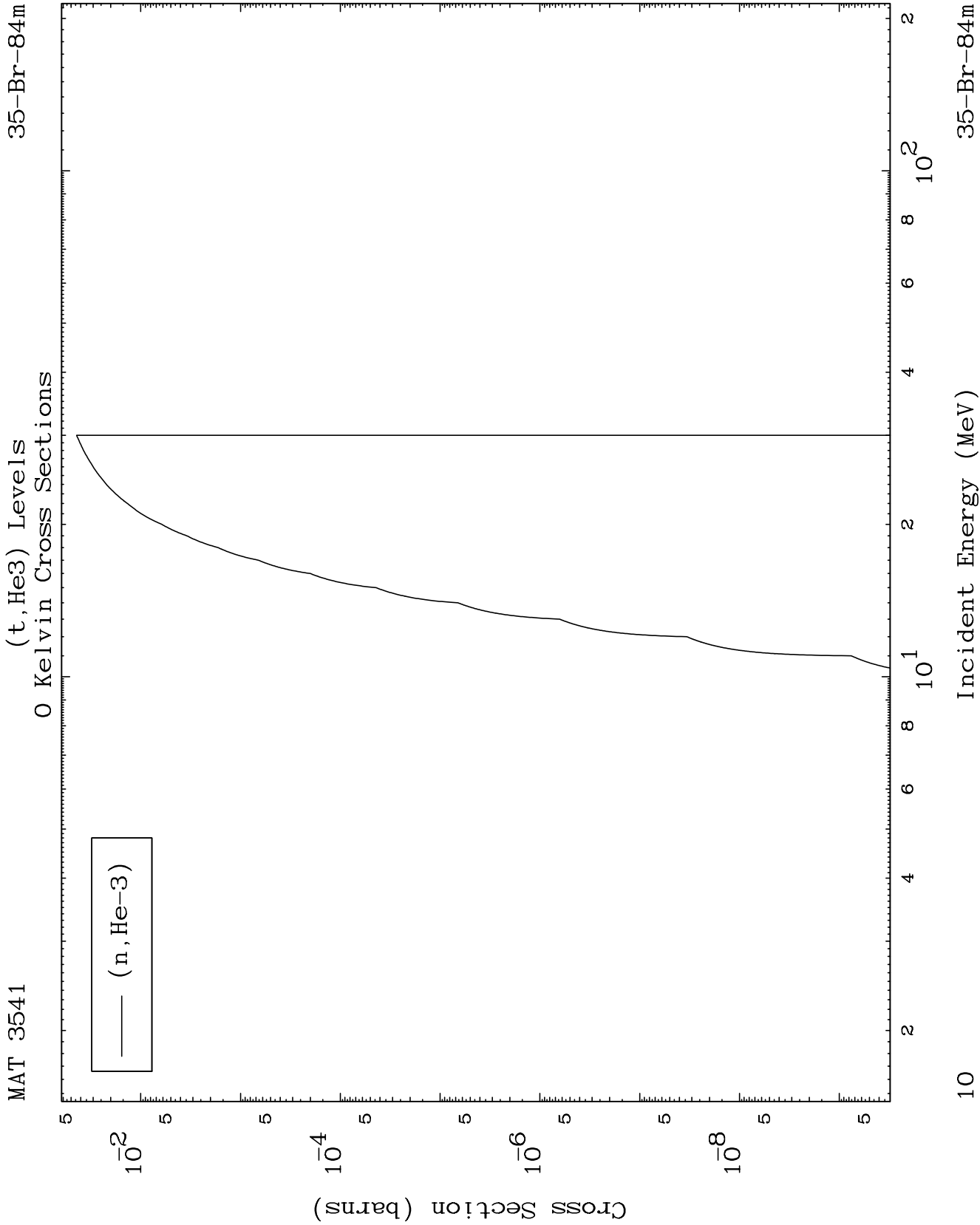
35-Br-84m

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35-Br-84m

(t,t) Levels
0 Kelvin Cross Sections

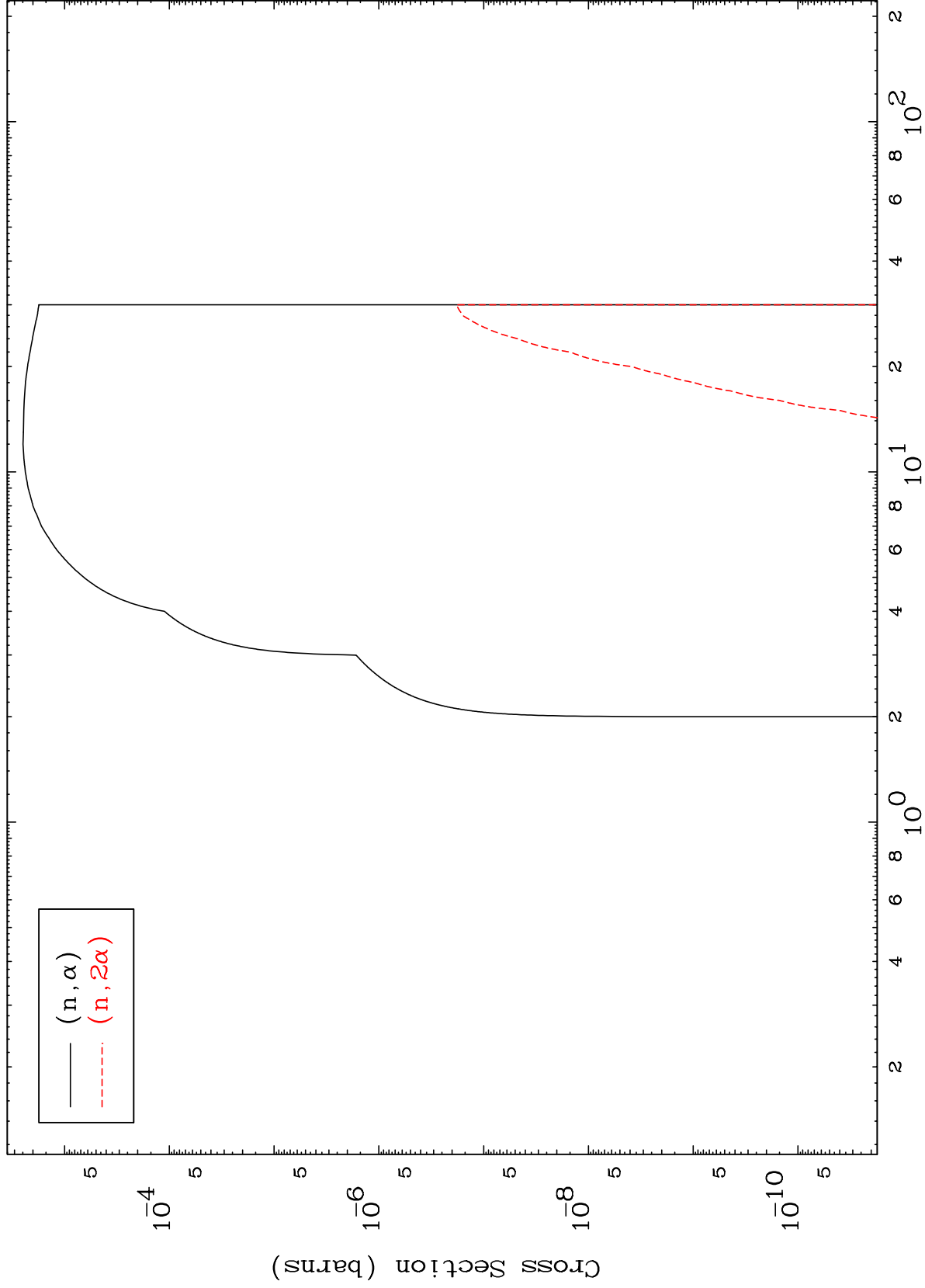




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35-Br-84m

(t, α) Levels
0 Kelvin Cross Sections



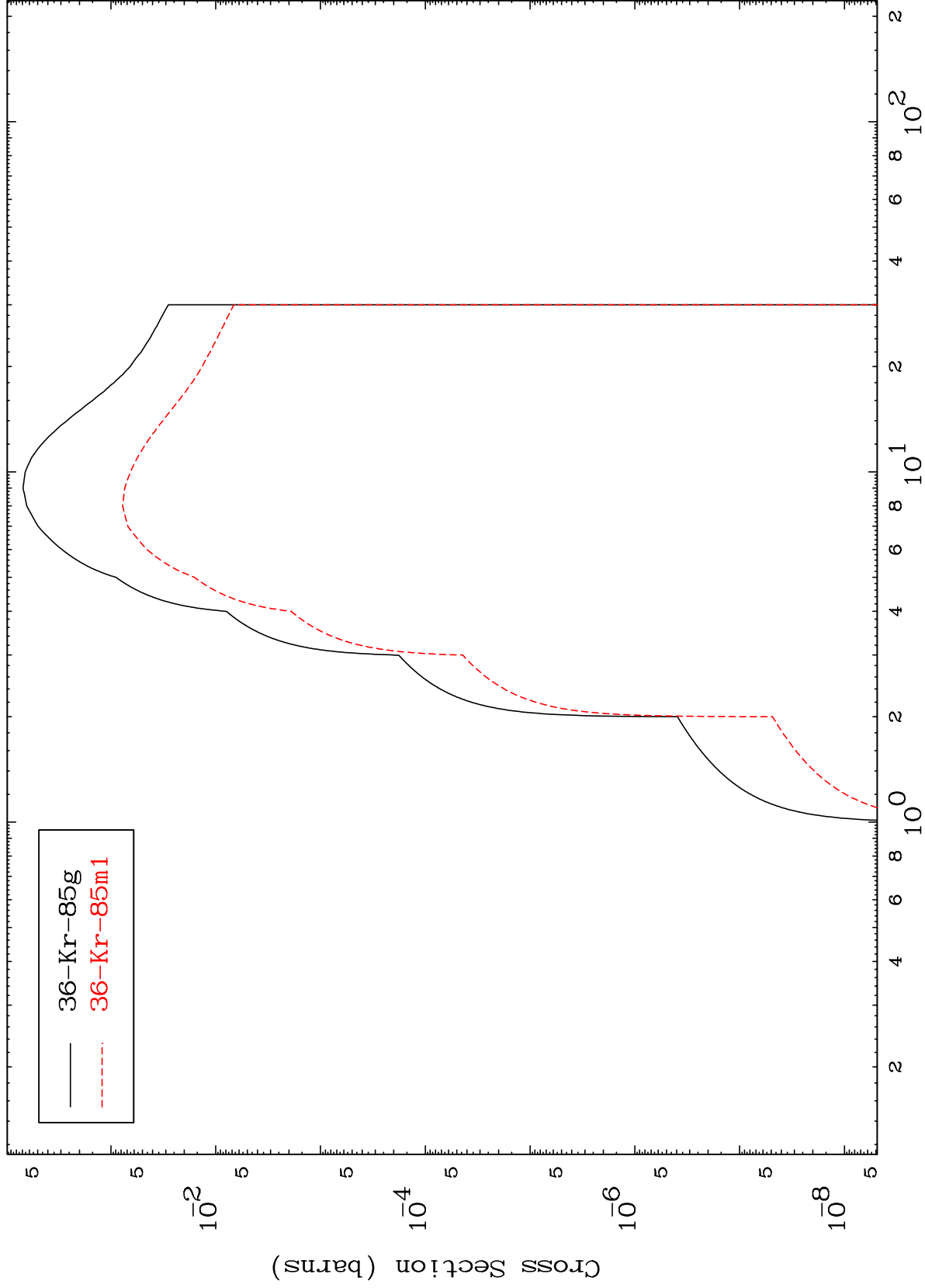
11

35-Br-84m

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35-Br-84m

Radionuclide Production Cross Section
(n,2n)



12

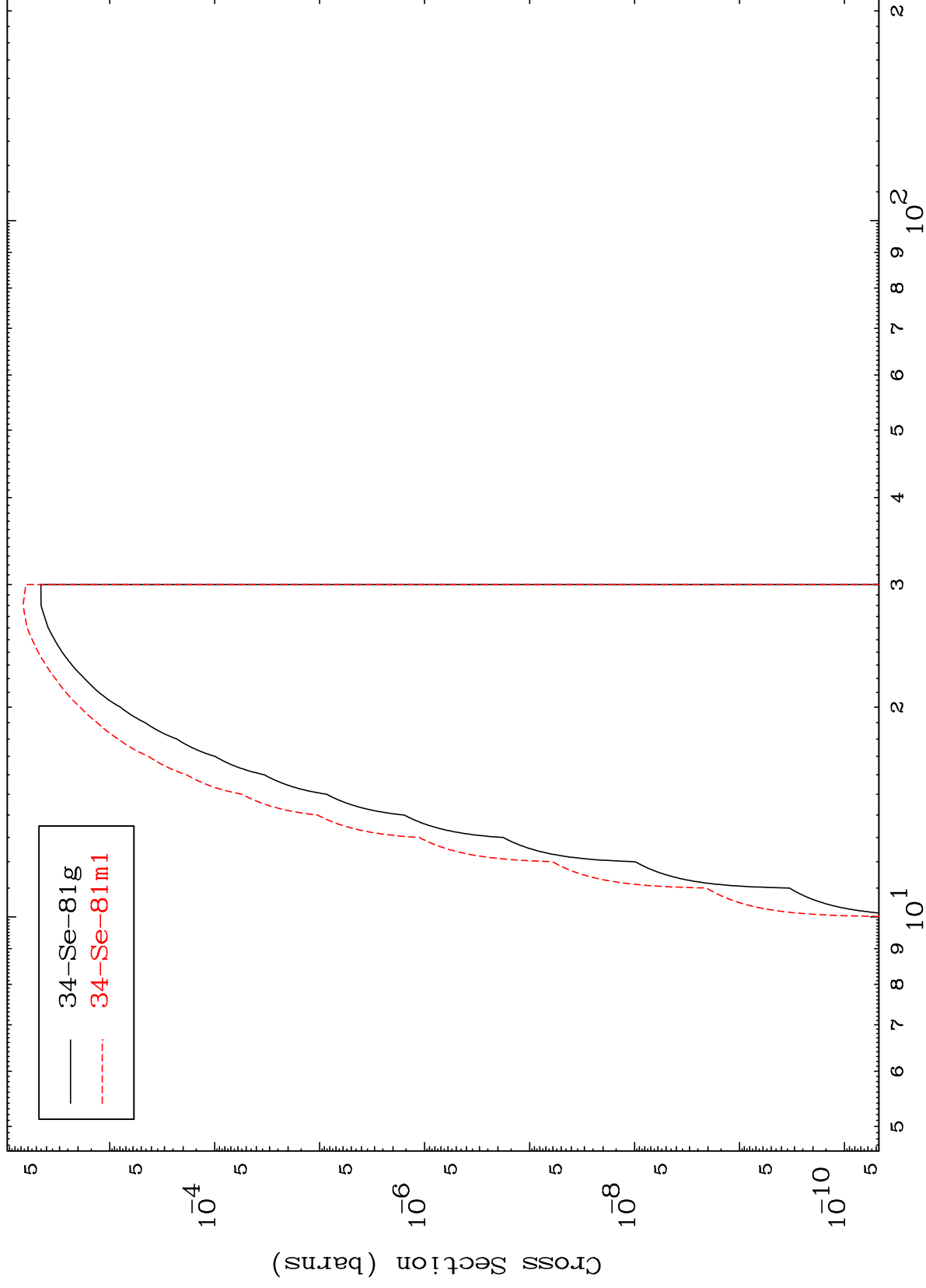
Incident Energy (MeV)

35-Br-84m

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$^{35}\text{Br-84m}$

$(n,2n) \alpha$
Radionuclide Production Cross Section



13

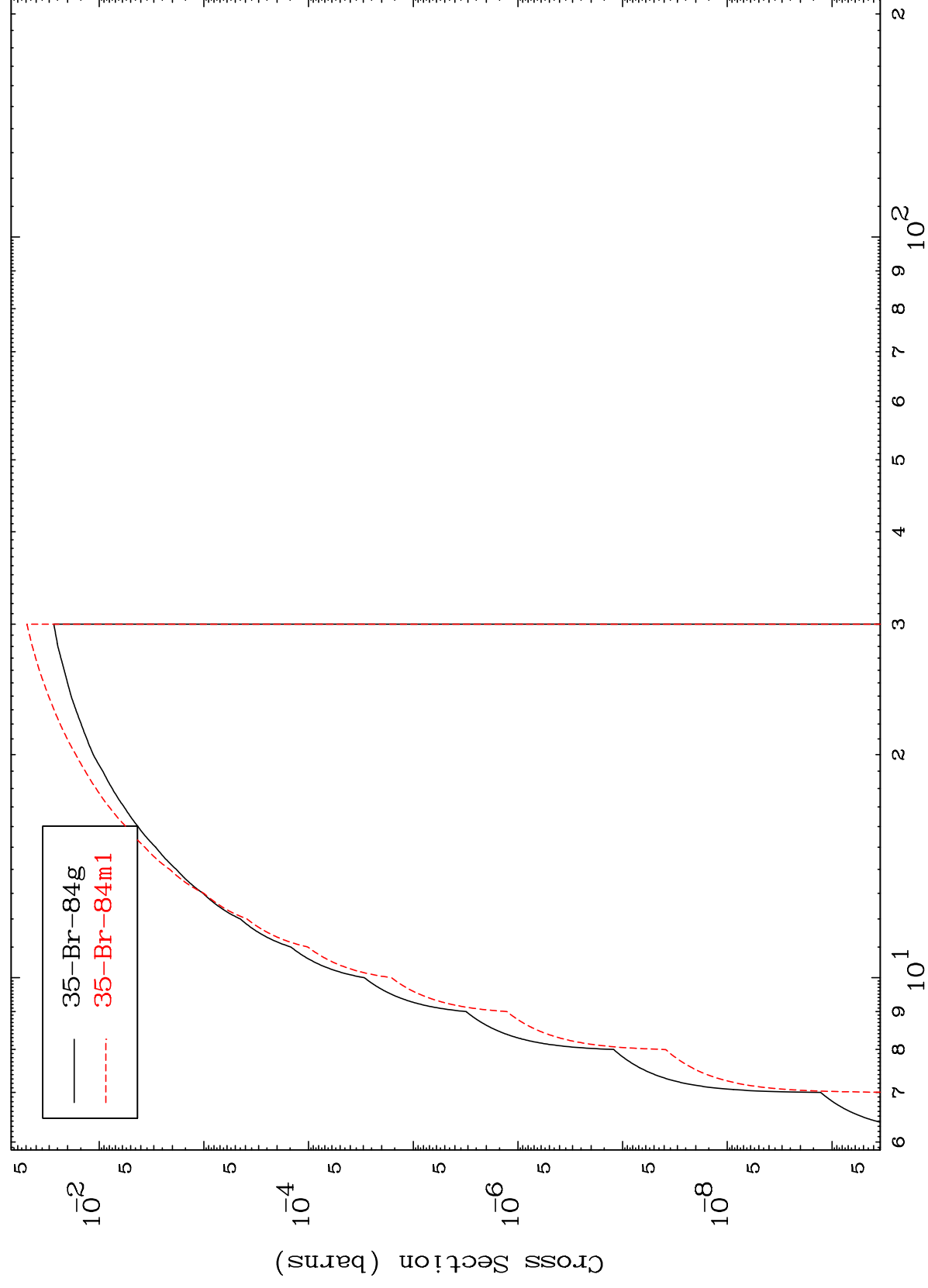
Incident Energy (MeV)

$^{35}\text{Br-84m}$

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35-Br-84m

(n, n') d
Radionuclide Production Cross Section

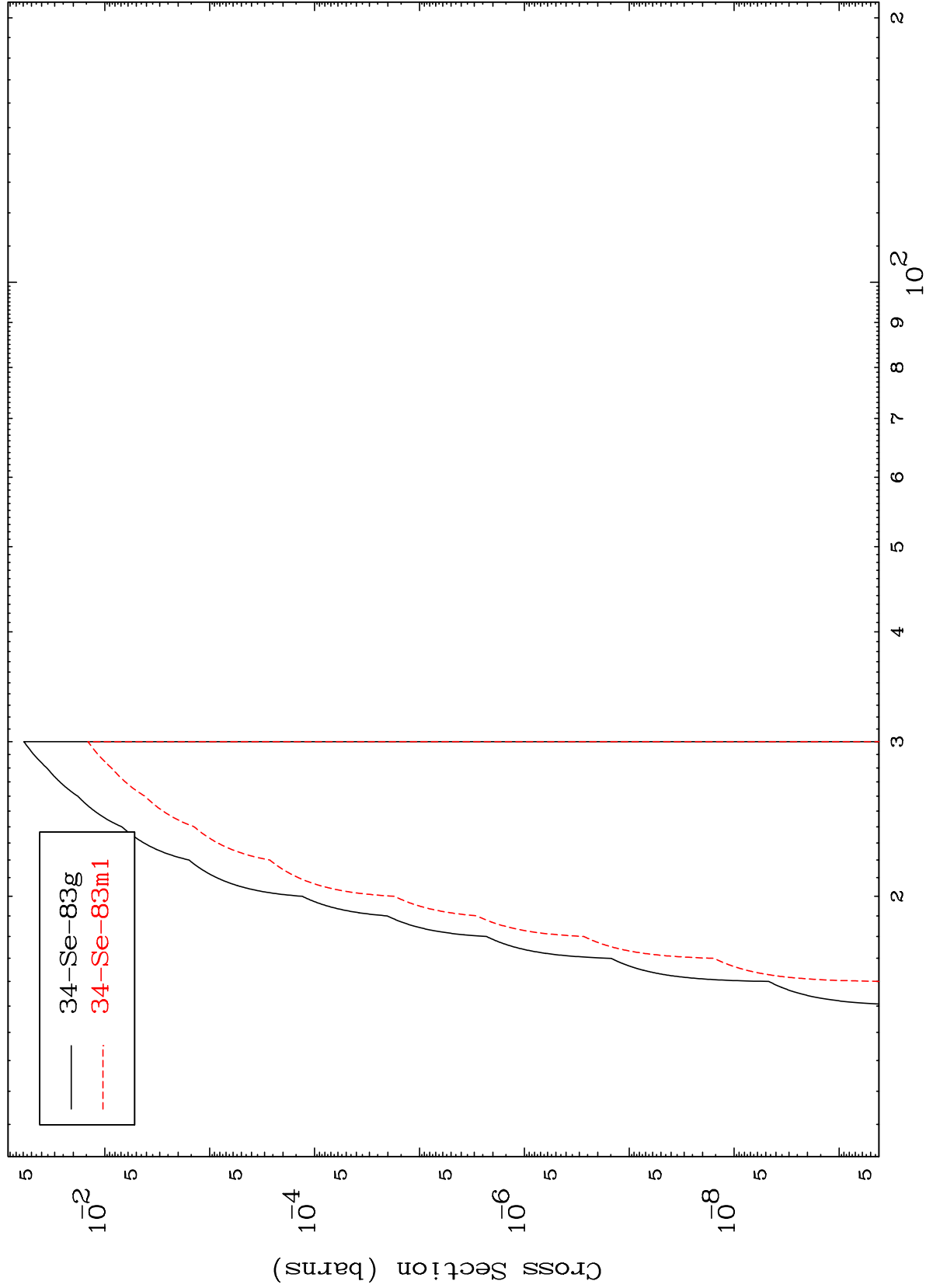
 (n, n') d

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(n,n') He-3

35-Br-84m

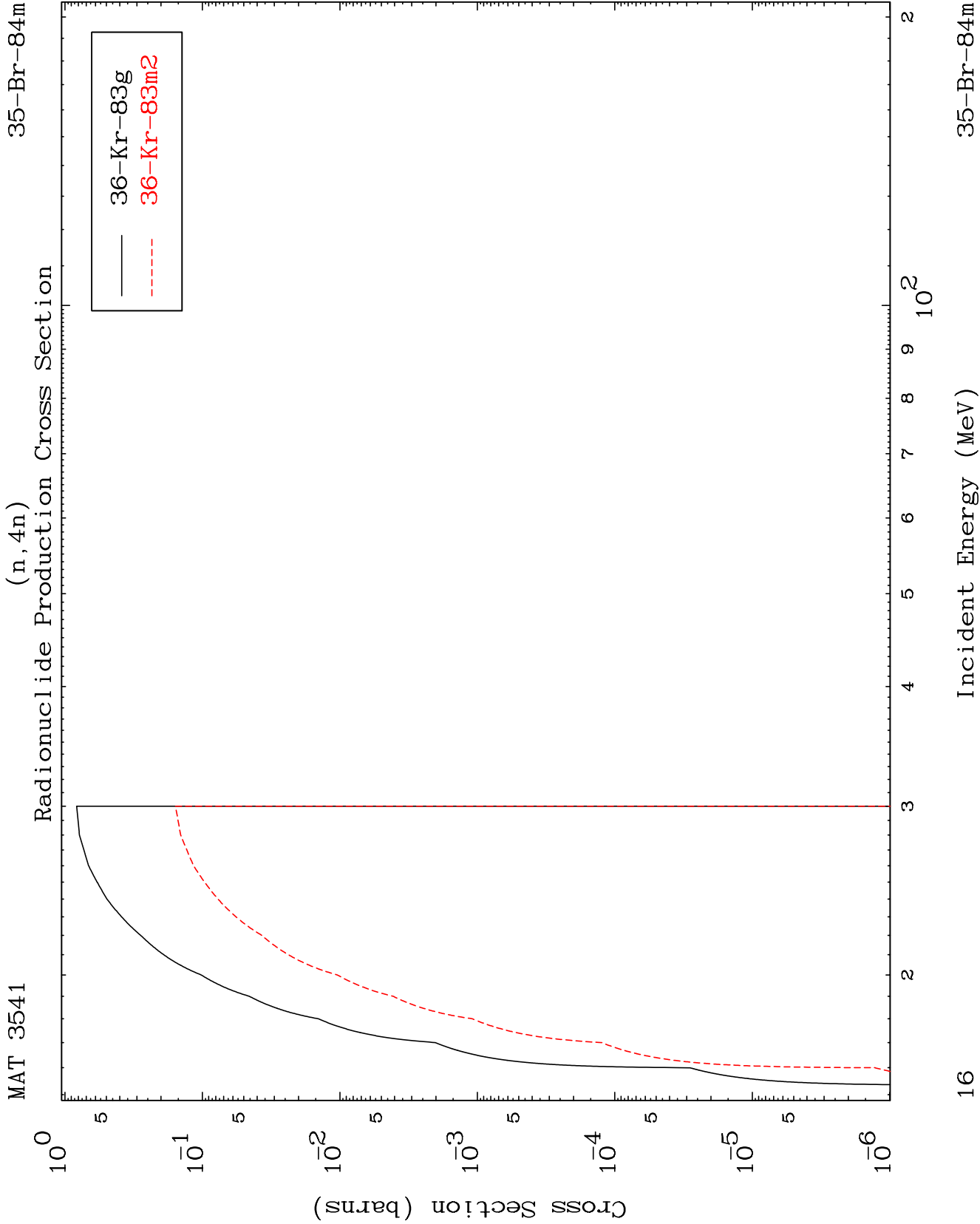
Radionuclide Production Cross Section

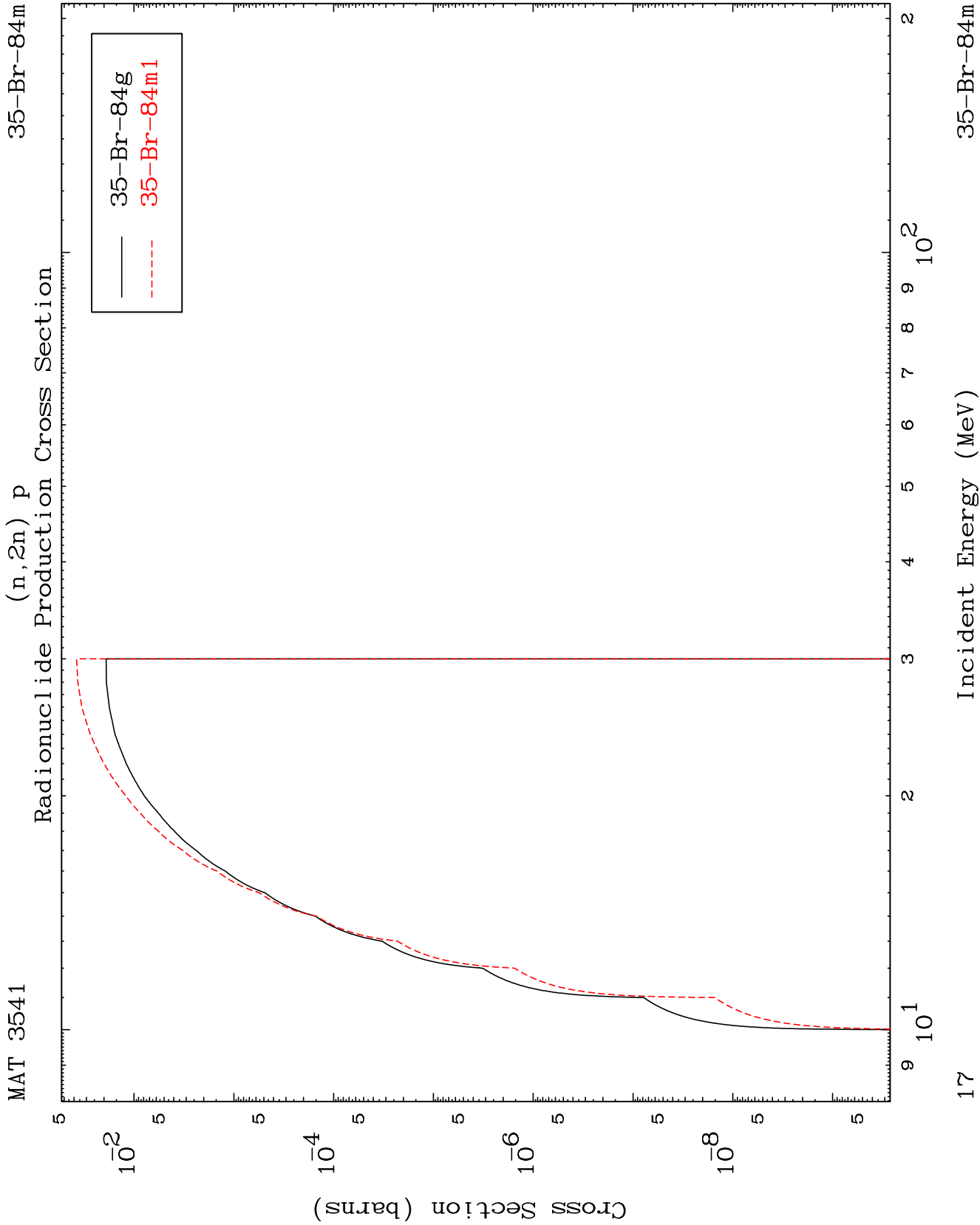


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Incident Energy (MeV)

35-Br-84m

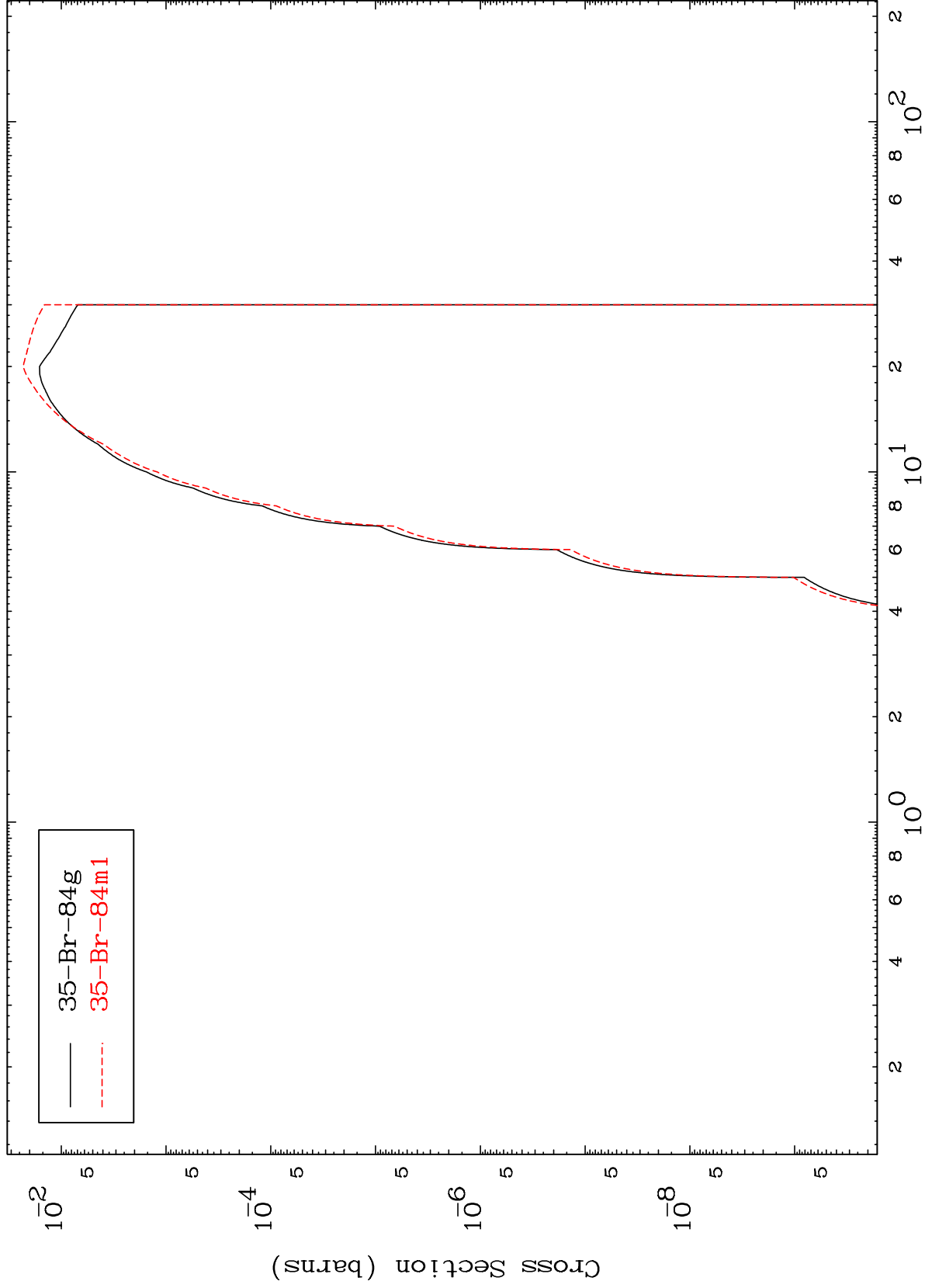




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35-Br-84m

(n,t)
Radionuclide Production Cross Section



18

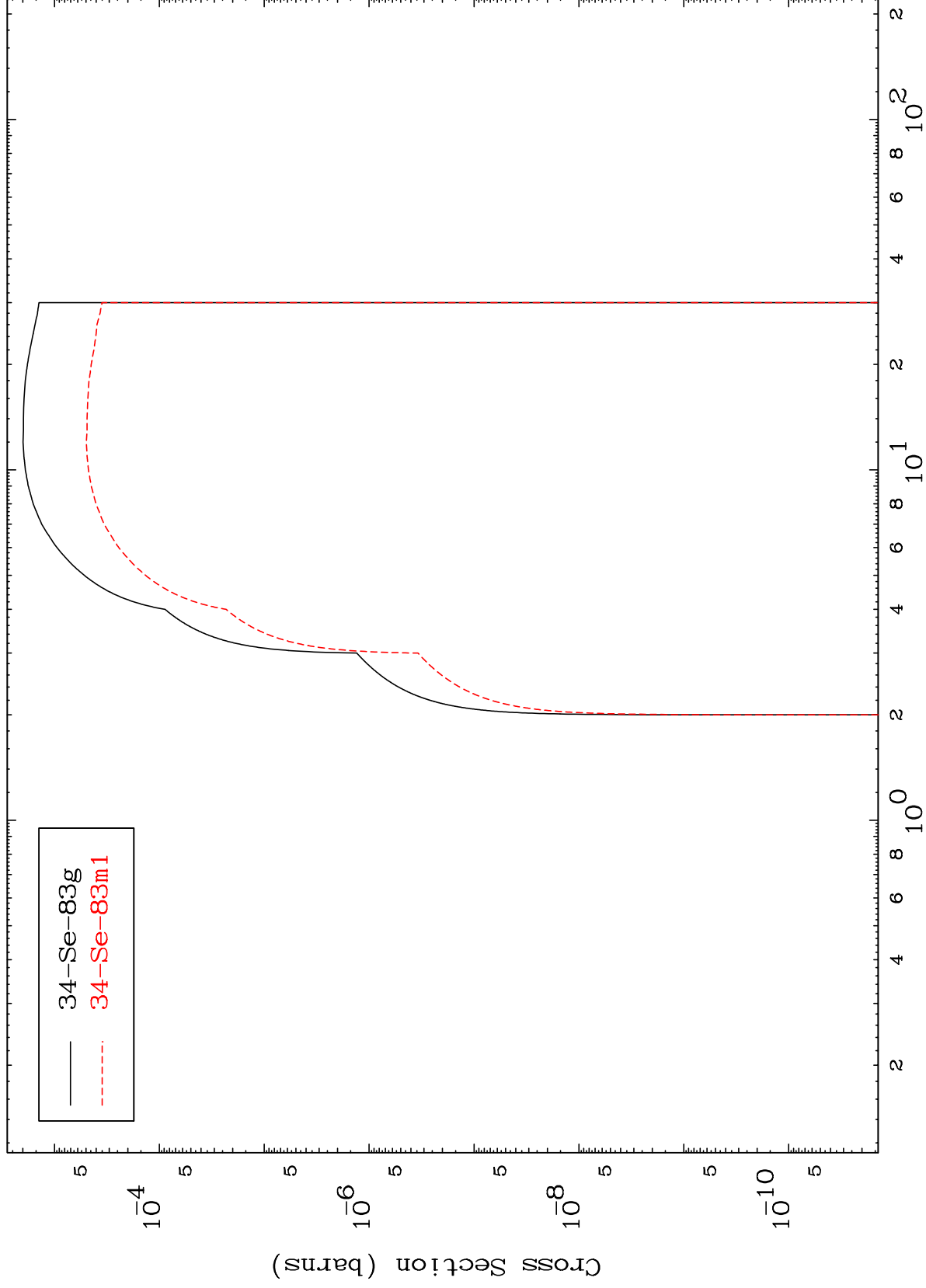
Incident Energy (MeV)

35-Br-84m

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35-Br-84m

Radionuclide Production Cross Section



19

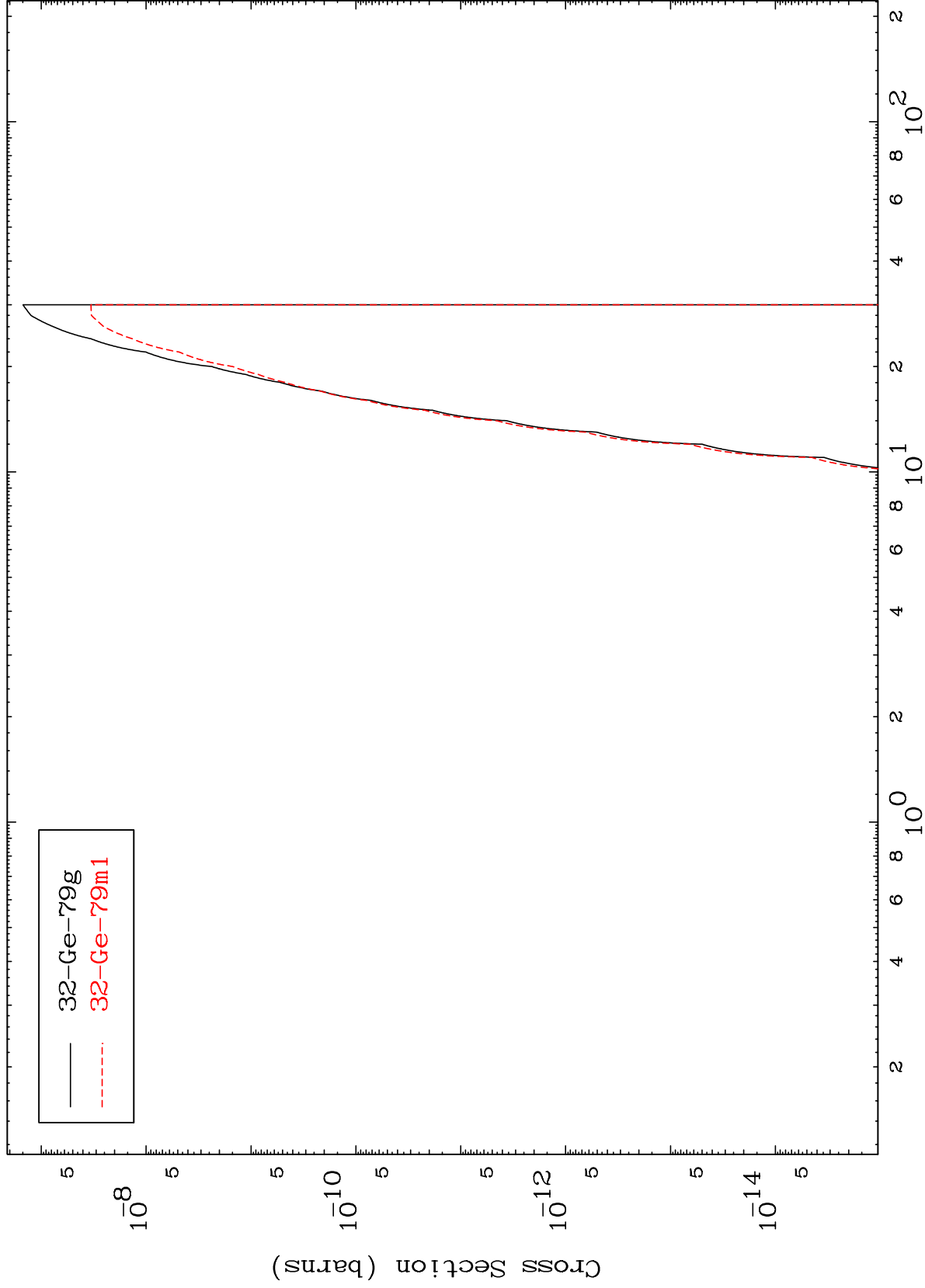
Incident Energy (MeV)

35-Br-84m

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$^{35}\text{Br-84m}$

Radionuclide Production Cross Section
(n,2 α)



20

Incident Energy (MeV)

$^{35}\text{Br-84m}$

