

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

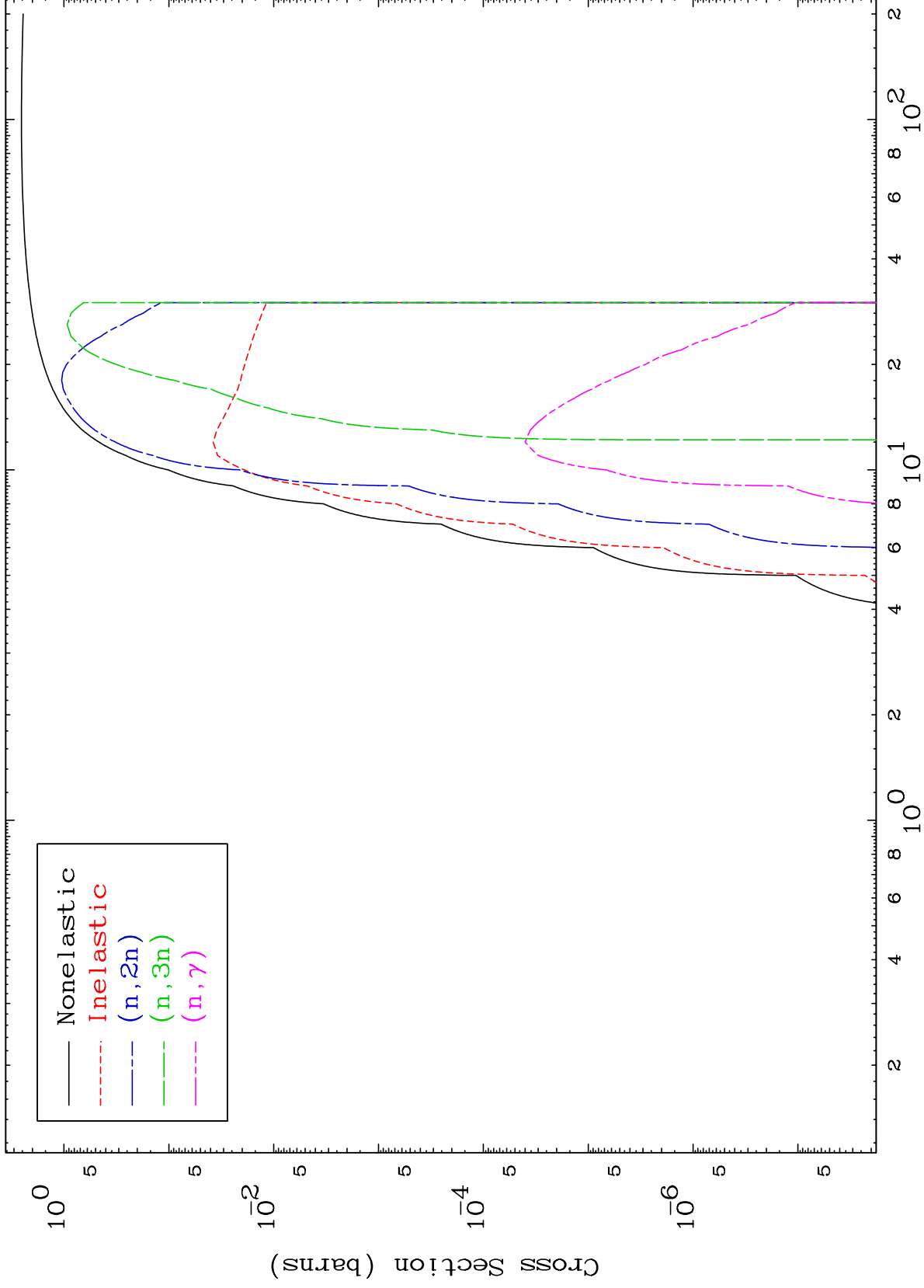
Press Mouse Button to Start

MAT 8098

Triton Major

81-Tl-194

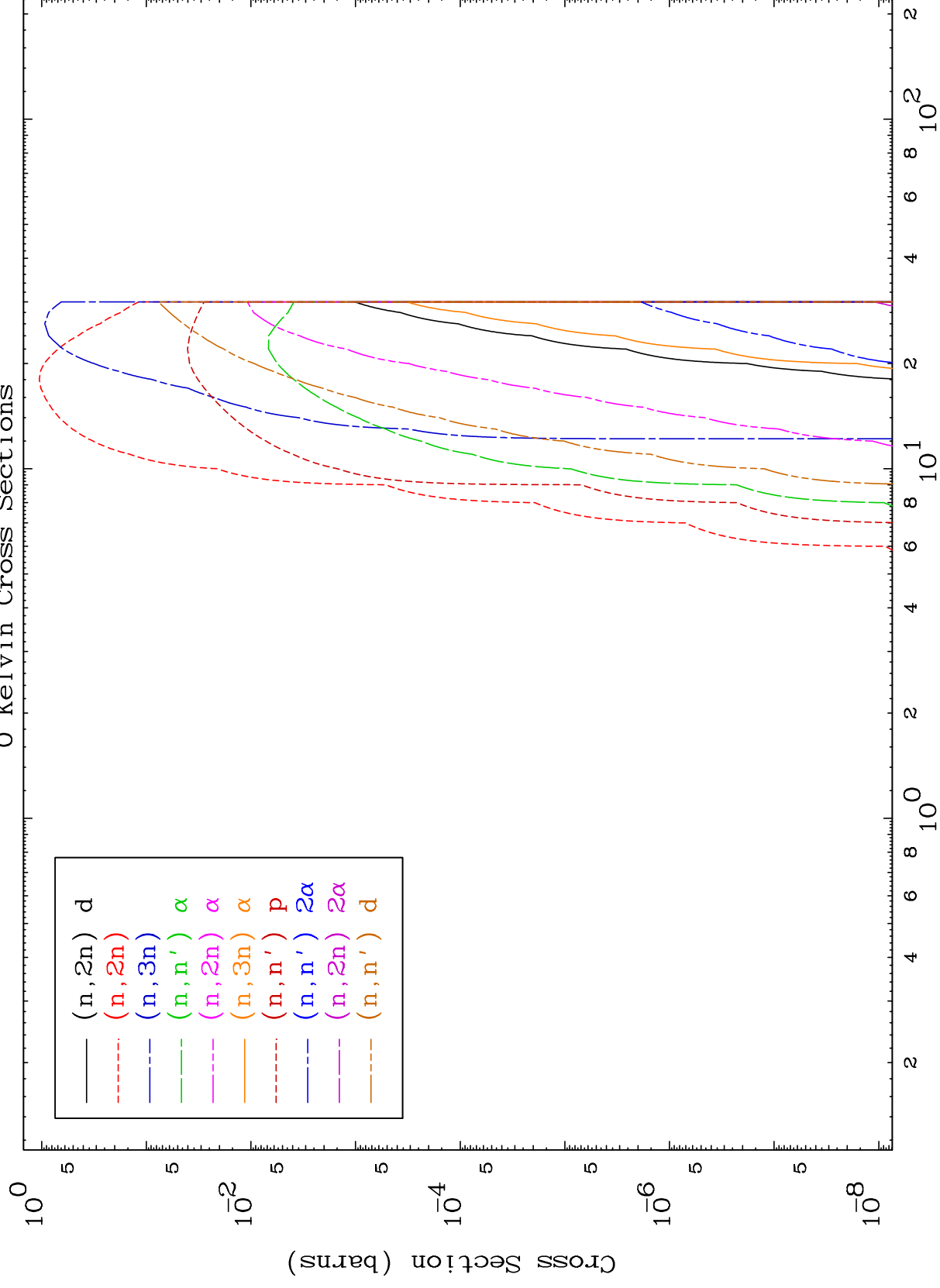
0 Kelvin Cross Sections

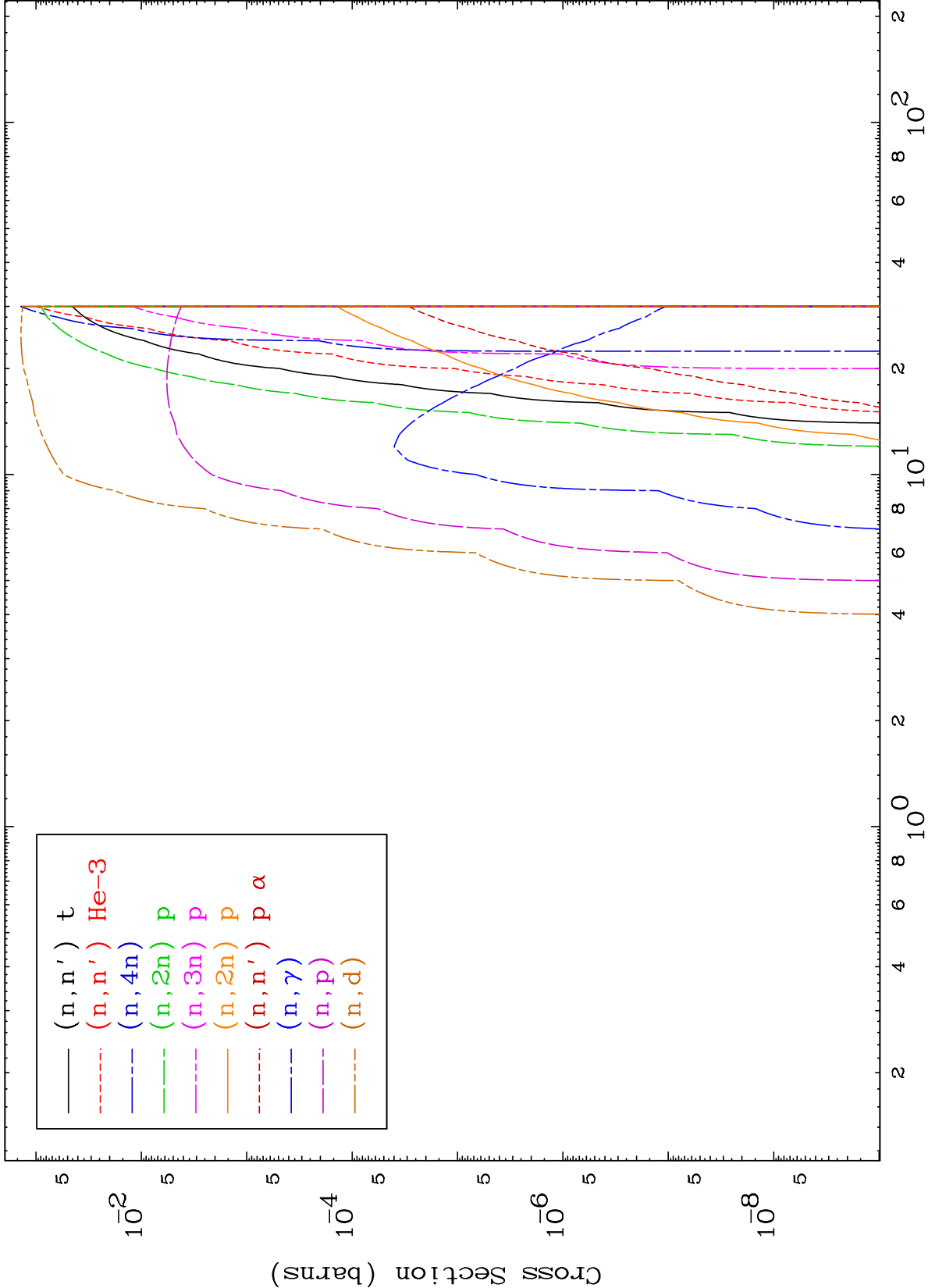


1

Incident Energy (MeV)

81-Tl-194

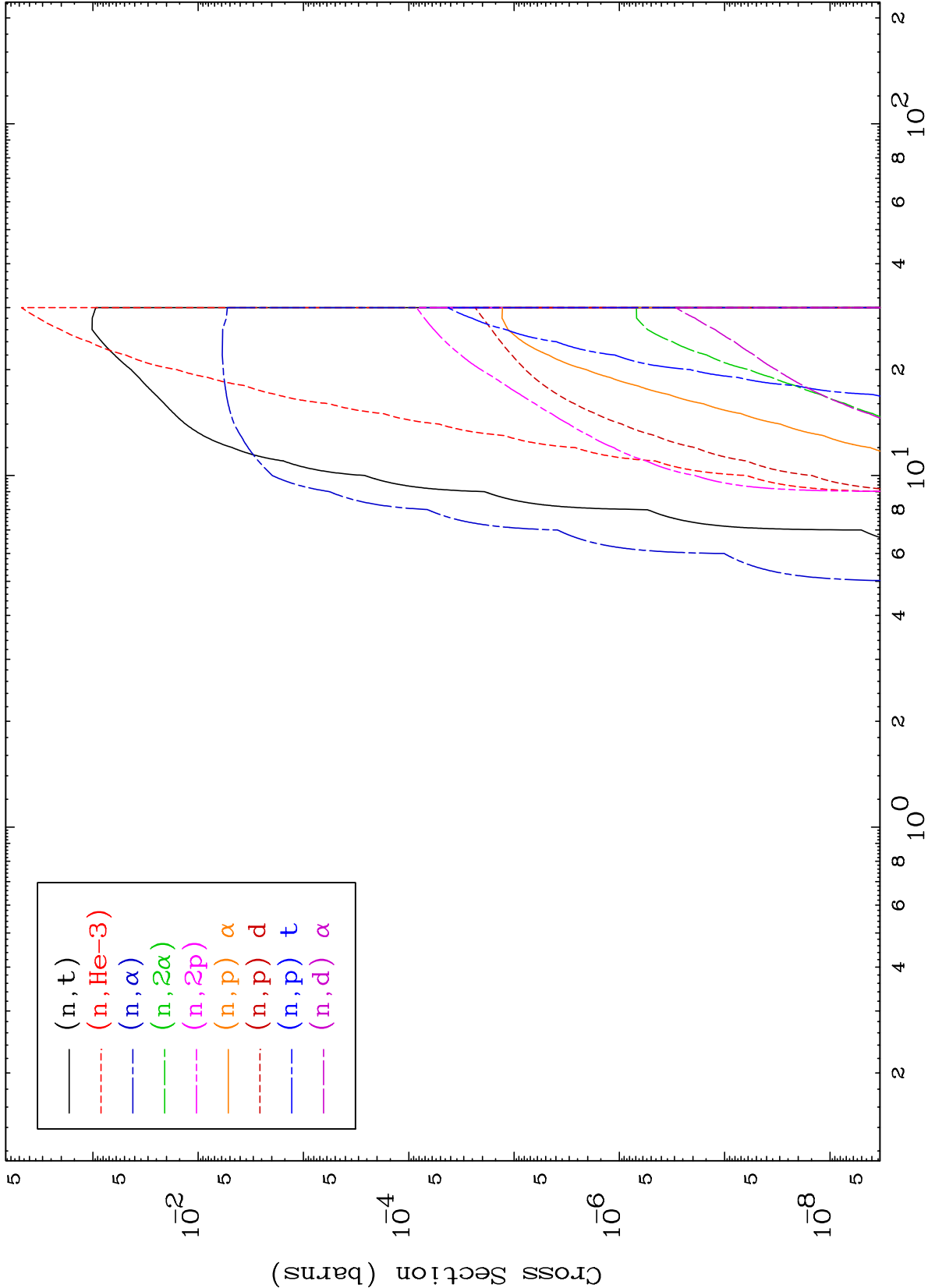


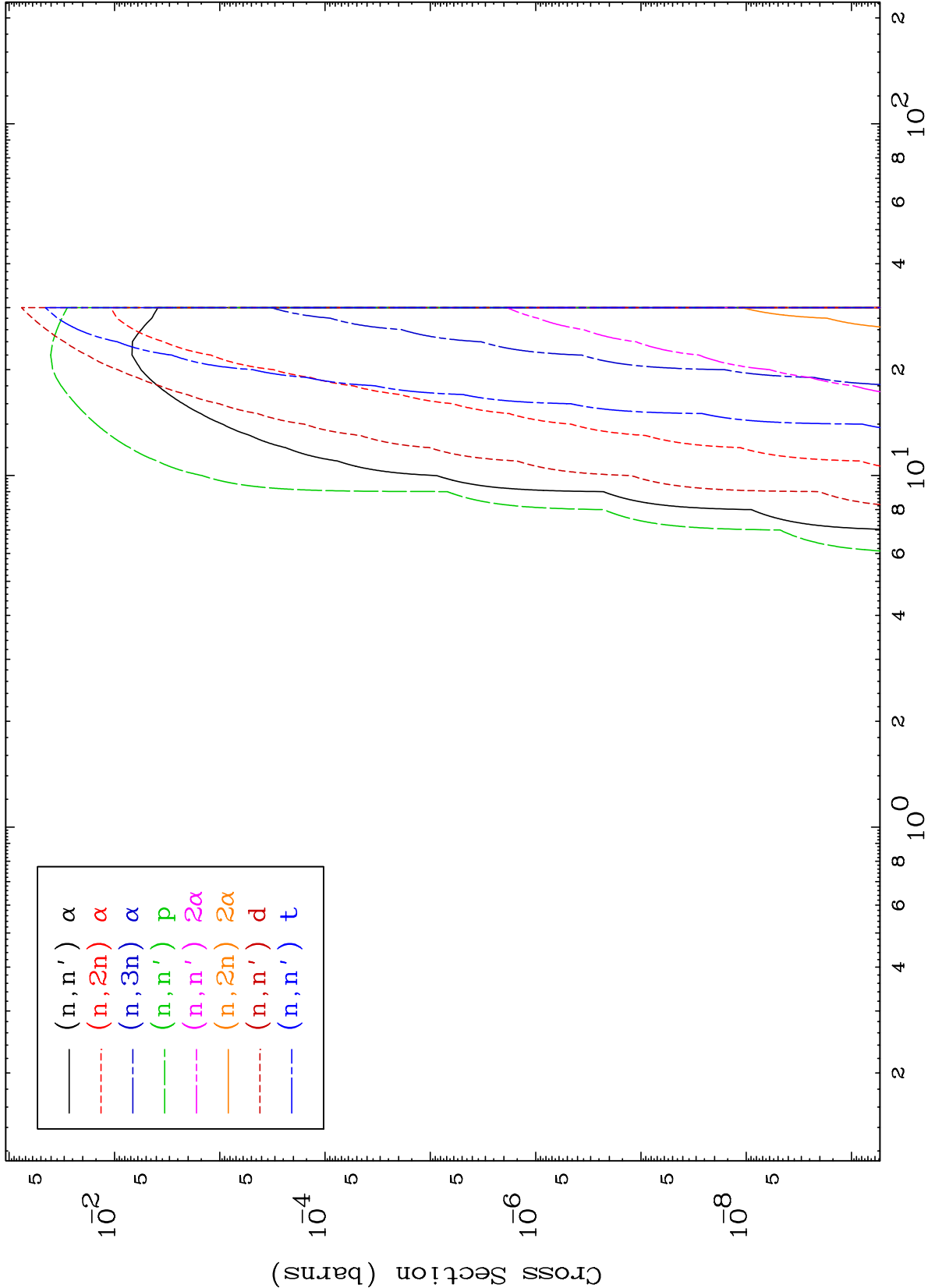


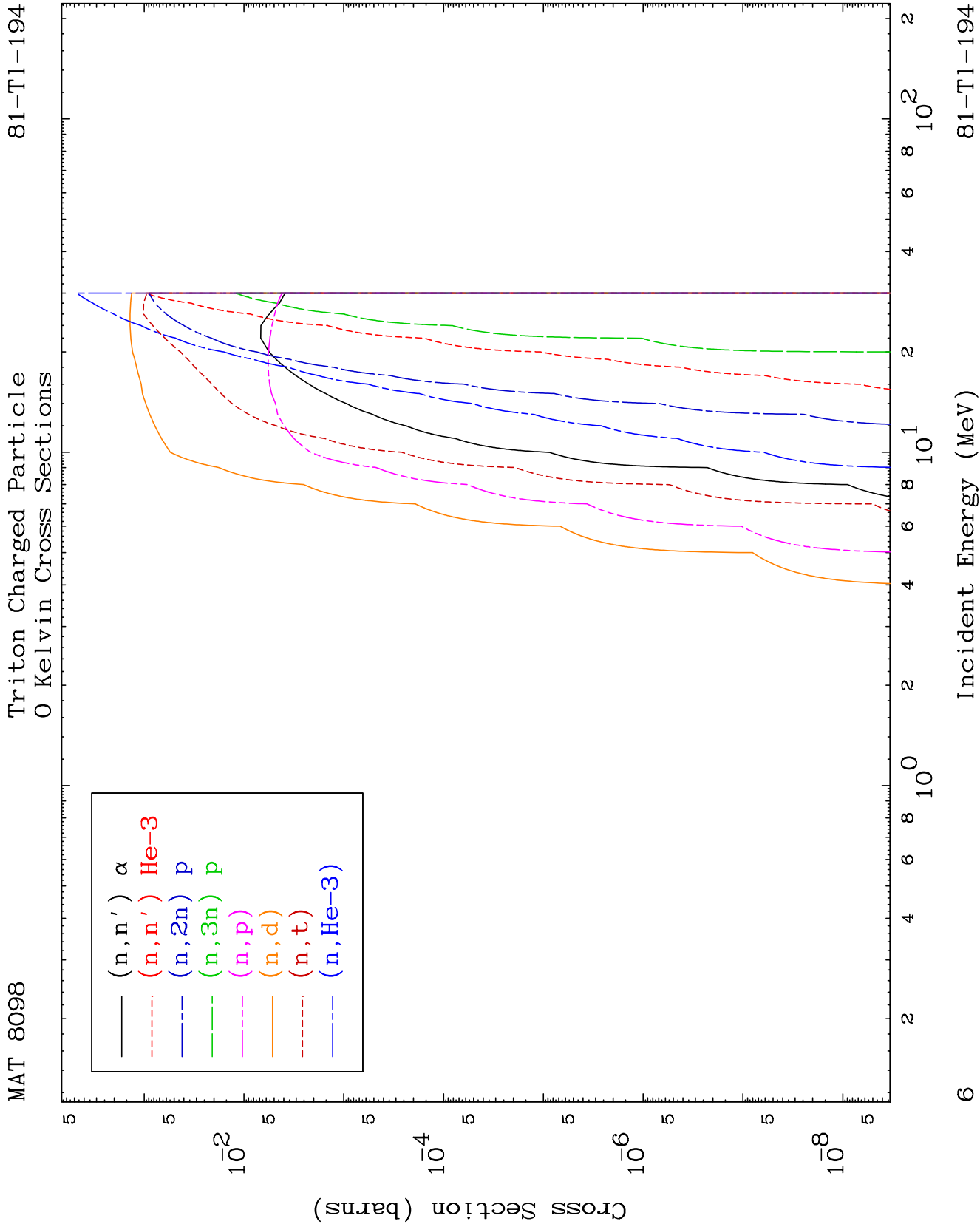
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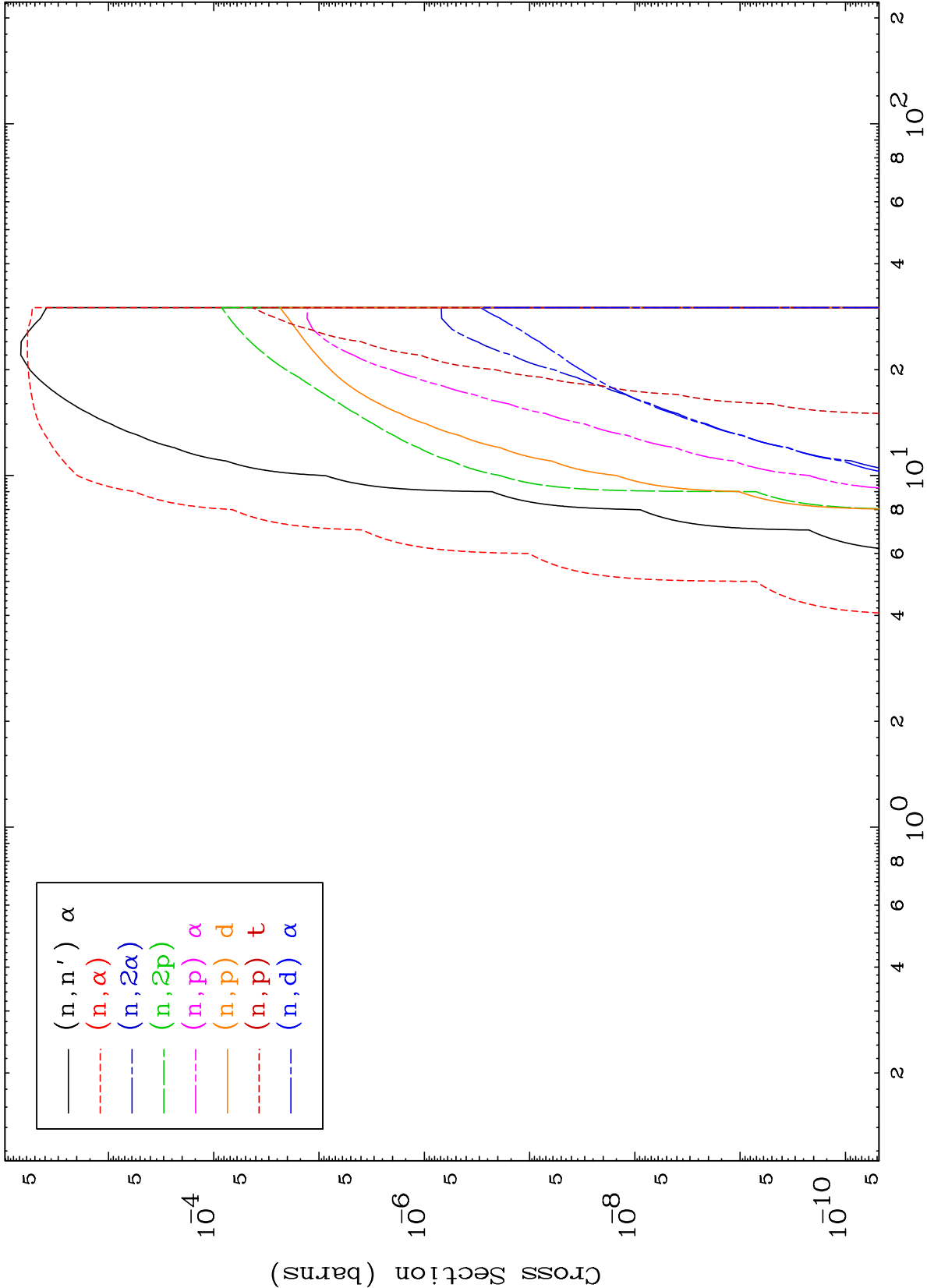
Triton Neutron Absorption
0 Kelvin Cross Sections

81-Tl-194







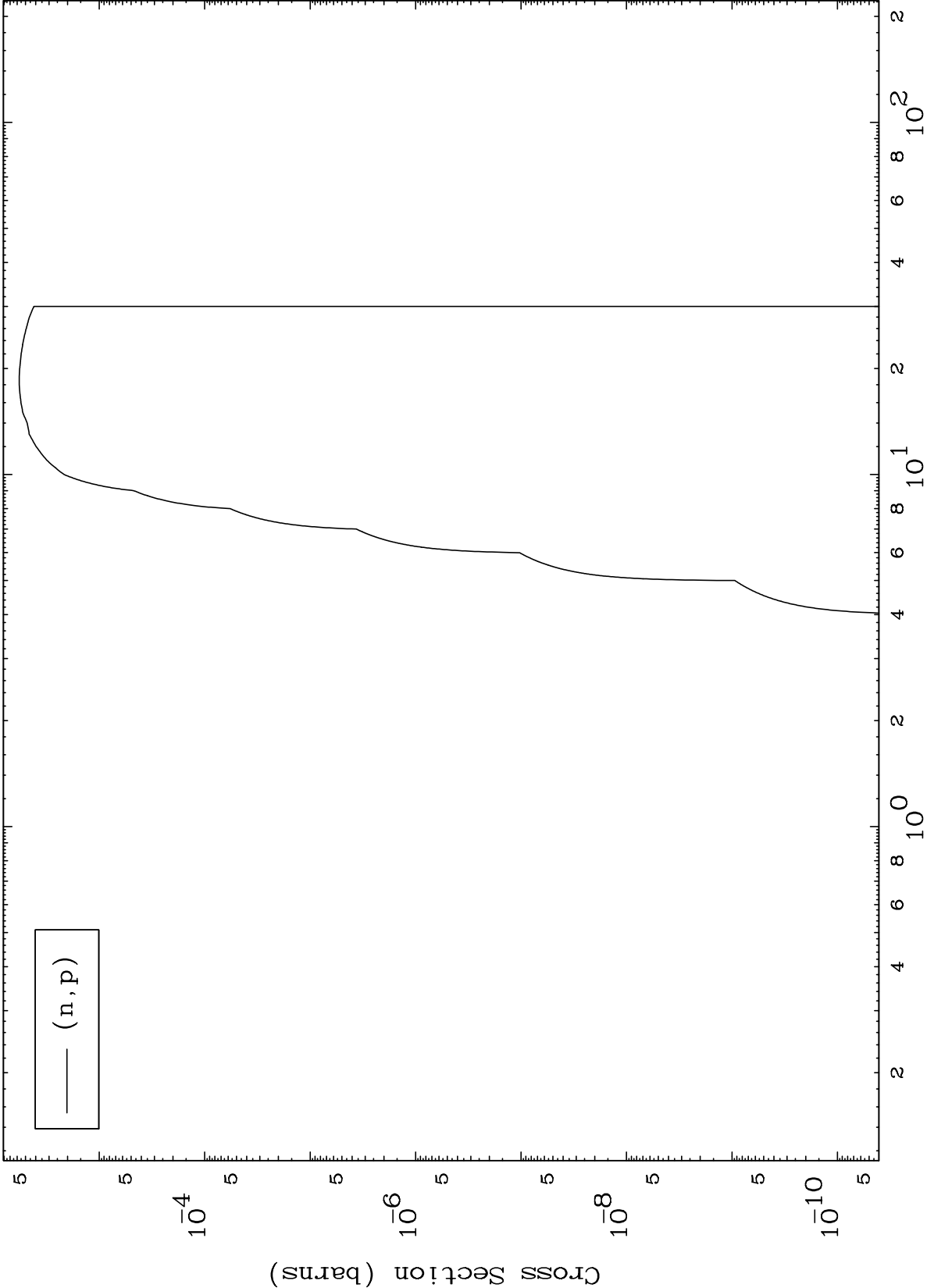


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(t,p) Levels

81-Tl-194

0 Kelvin Cross Sections



8

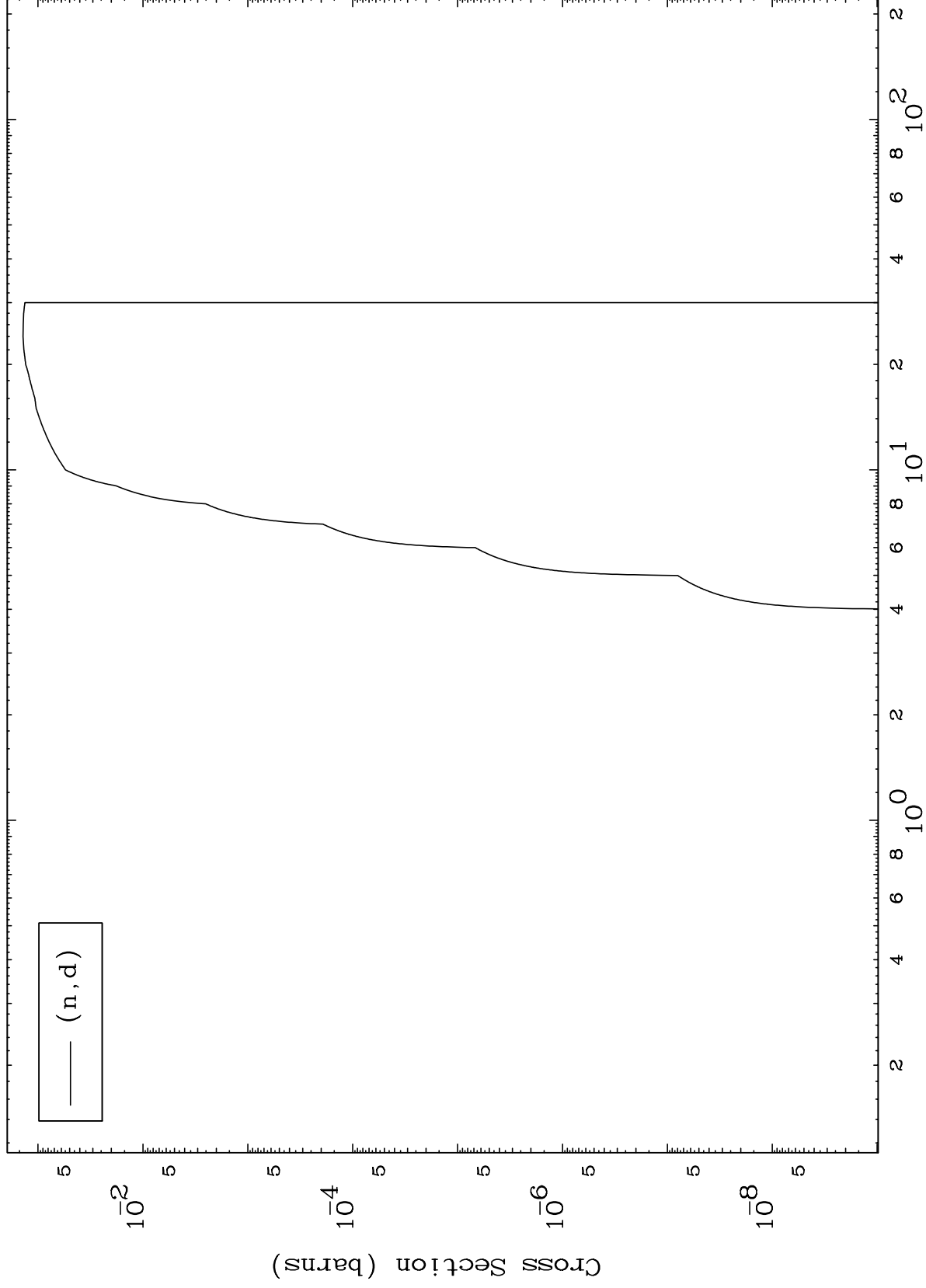
Incident Energy (MeV)

81-Tl-194

MAT 8098

81-Tl-194

(t,d) Levels
0 Kelvin Cross Sections

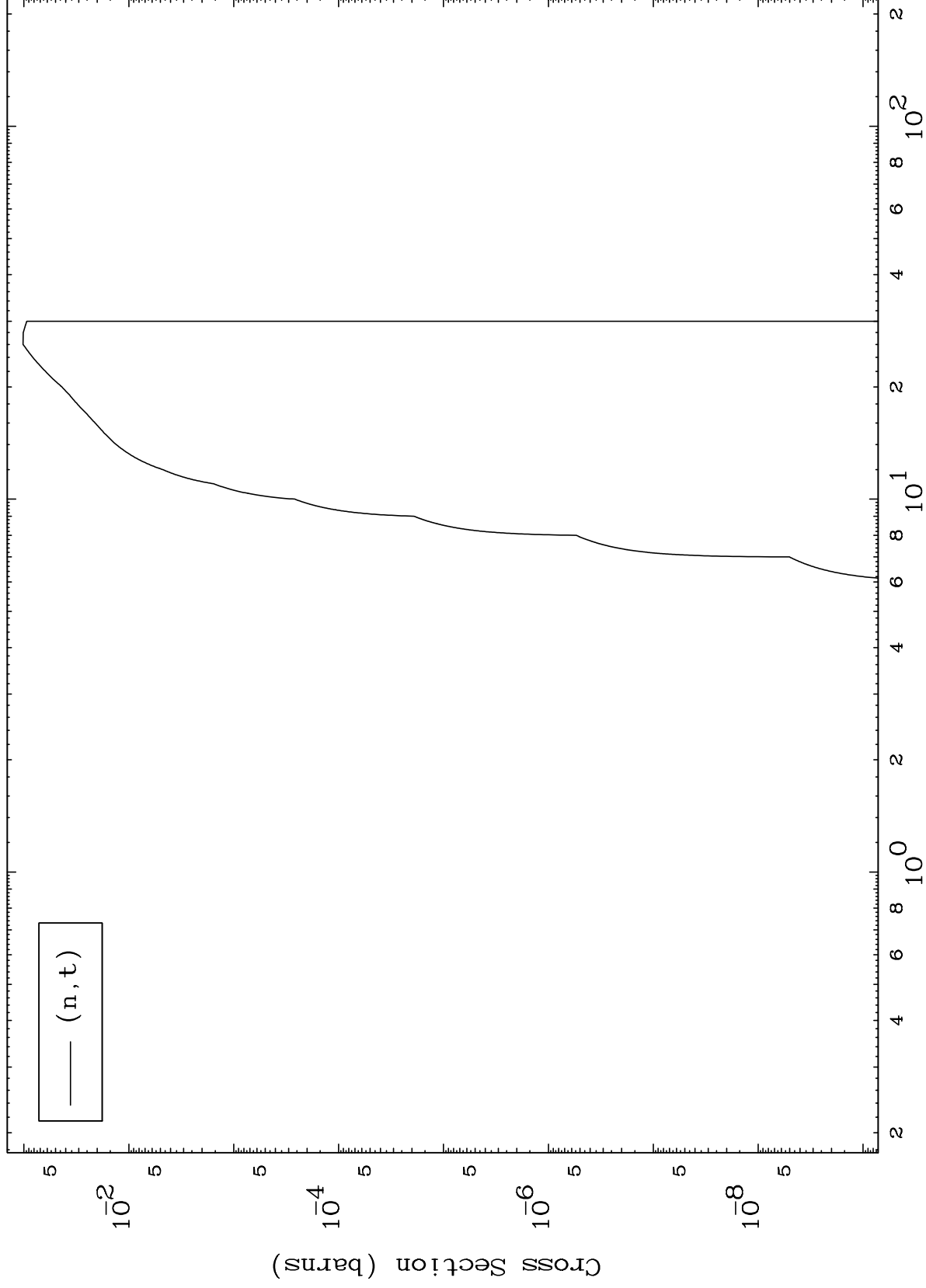


— (n,d)

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81-Tl-194

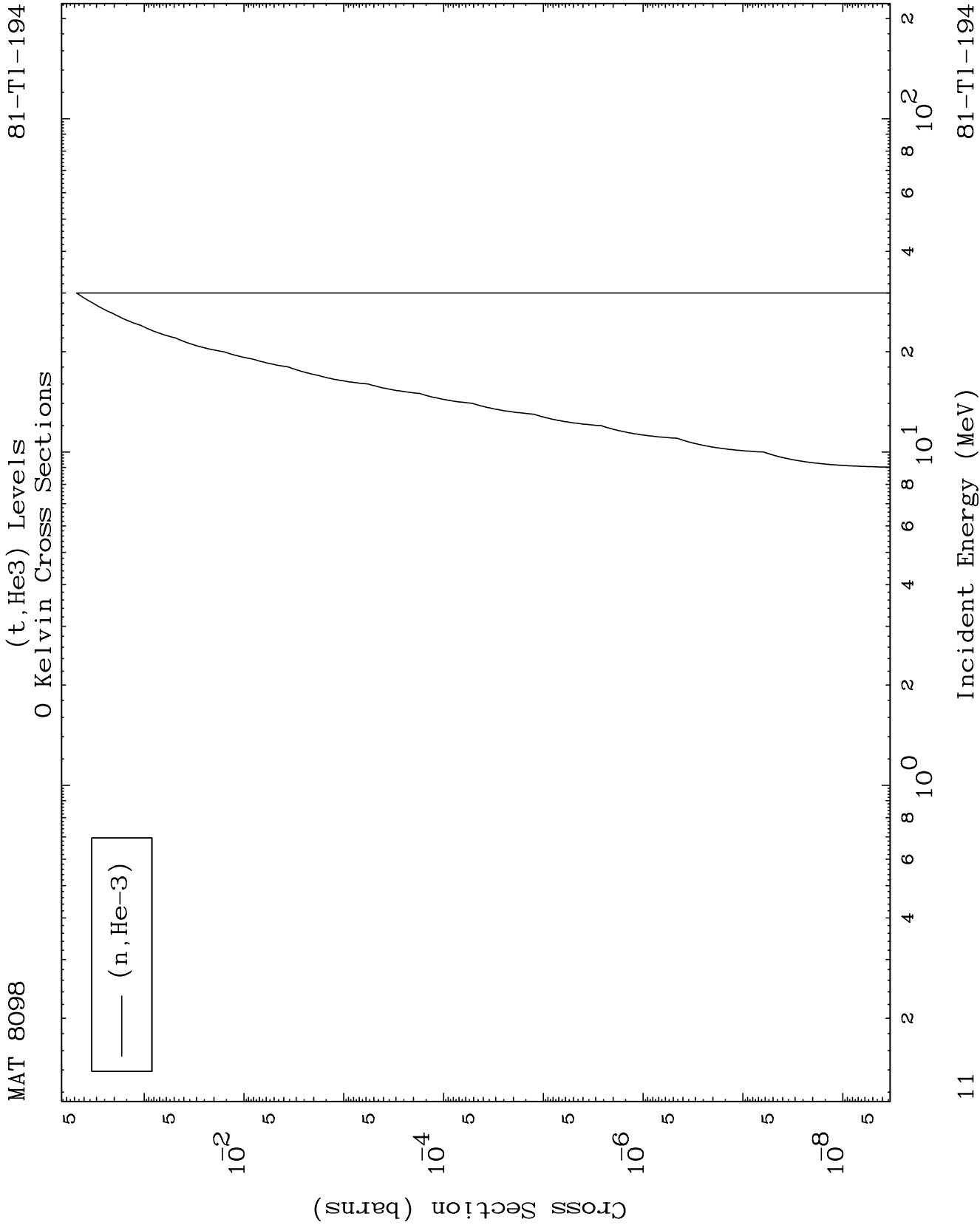
(t,t) Levels
0 Kelvin Cross Sections



81-Tl-194

Incident Energy (MeV)

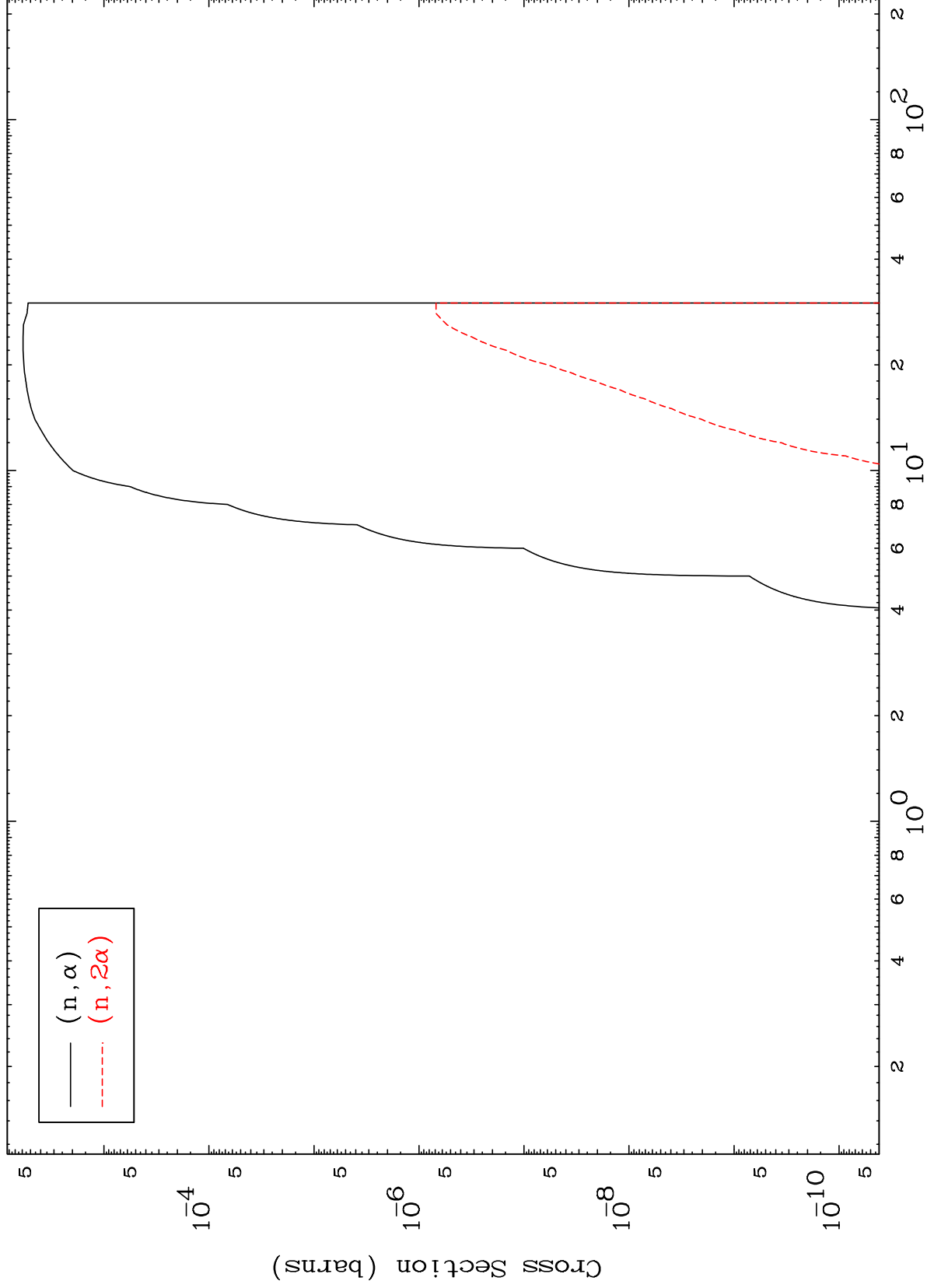
10



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81-Tl-194

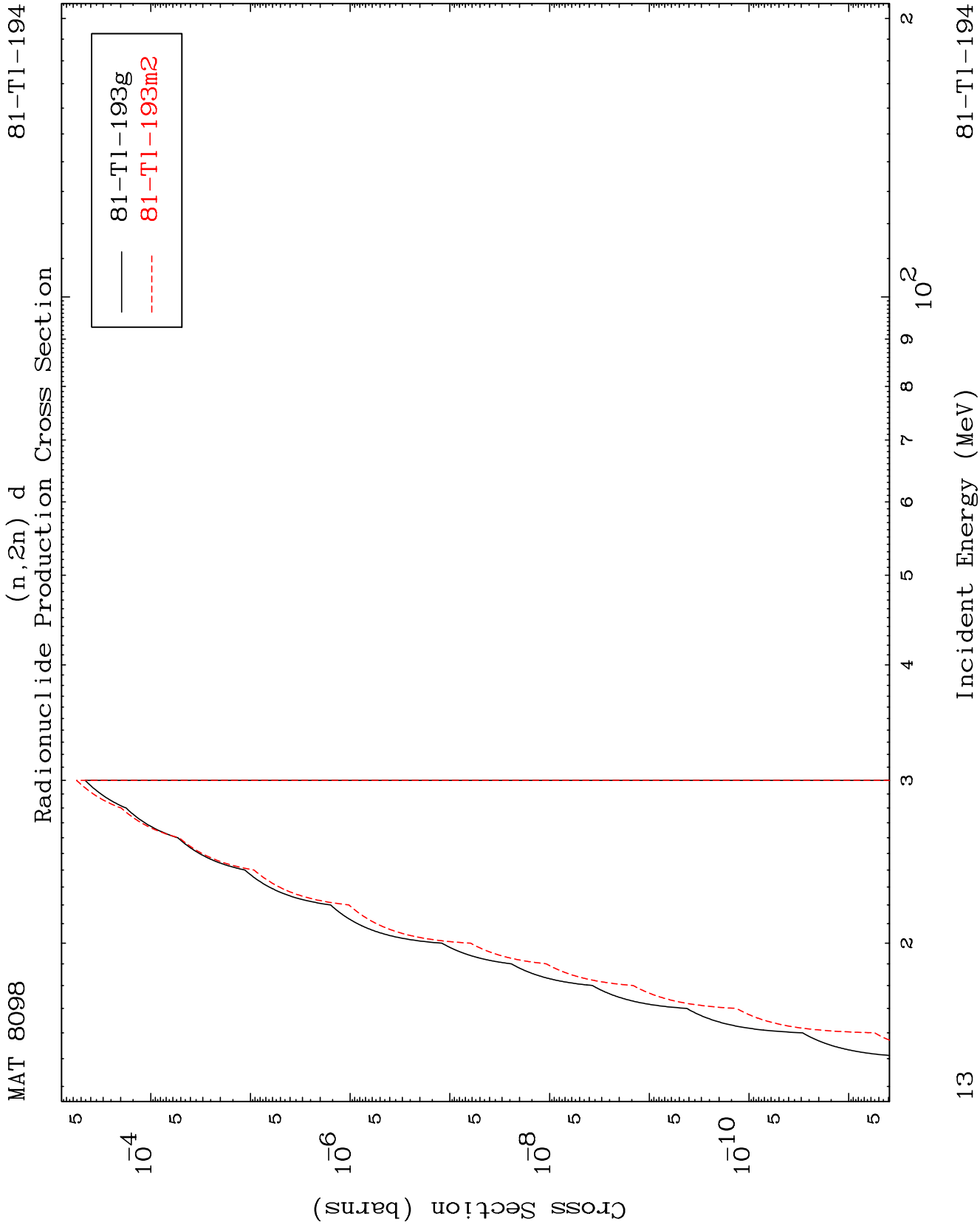
(t, α) Levels
0 Kelvin Cross Sections

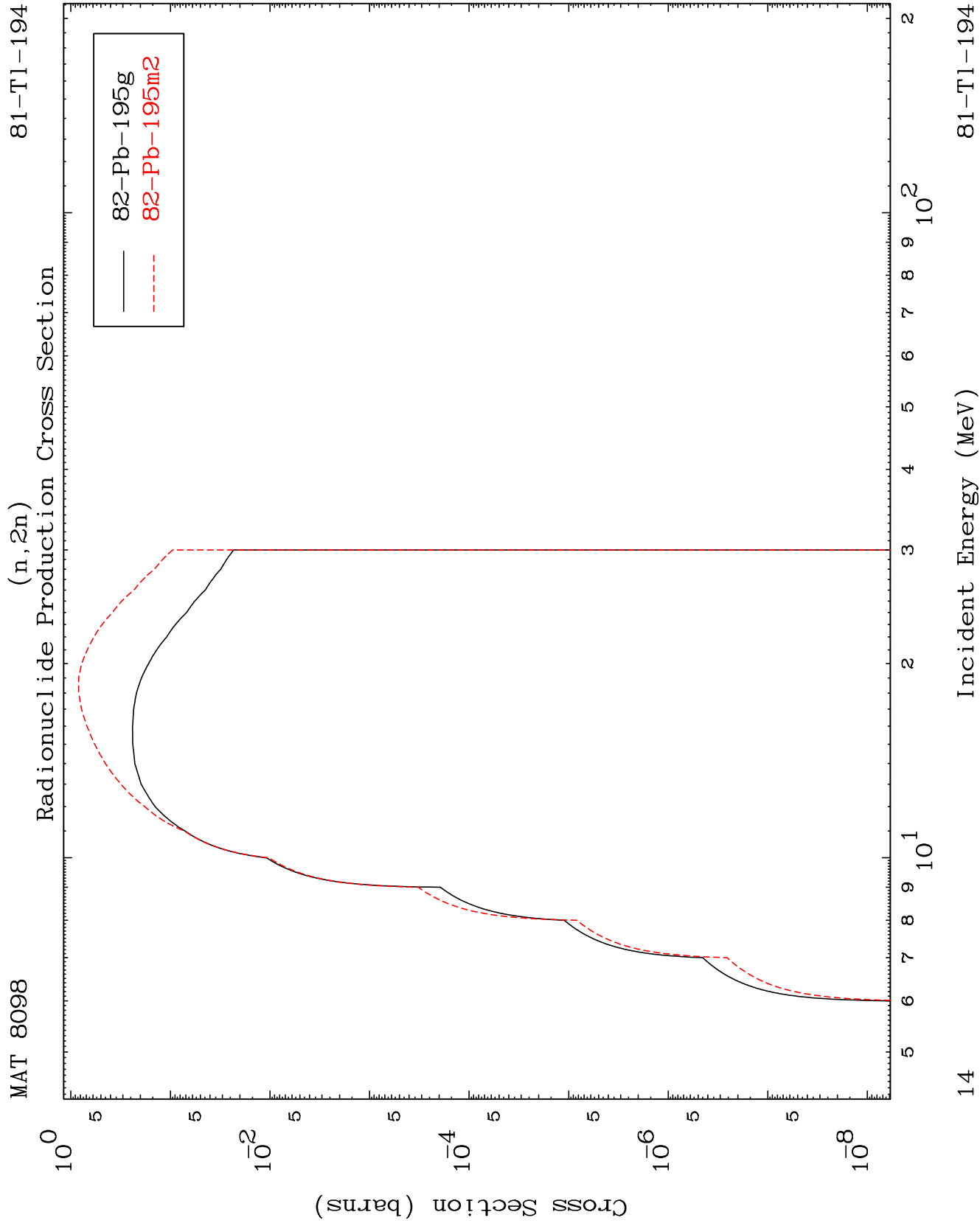


12

Incident Energy (MeV)

81-Tl-194



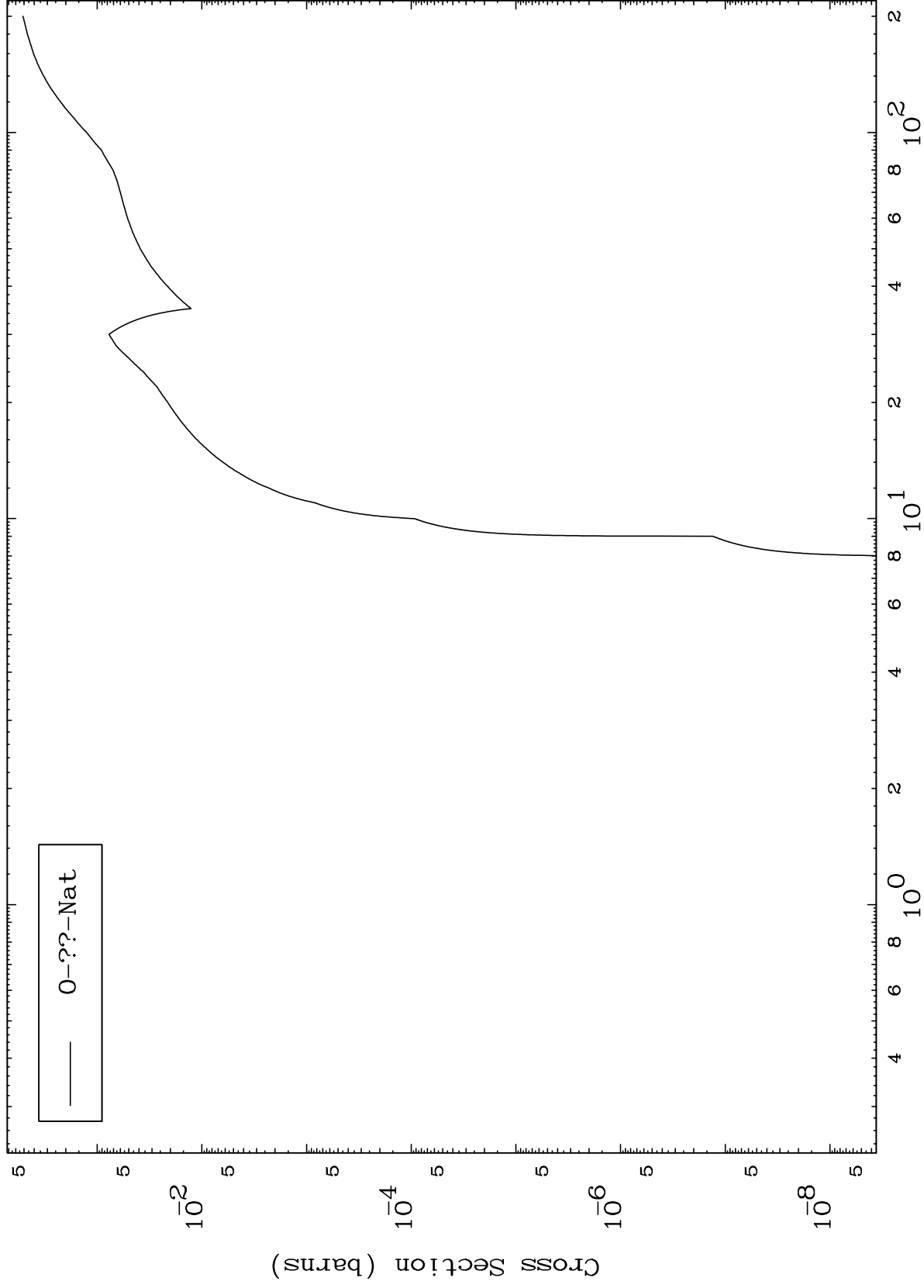


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Fission

81-Tl-194

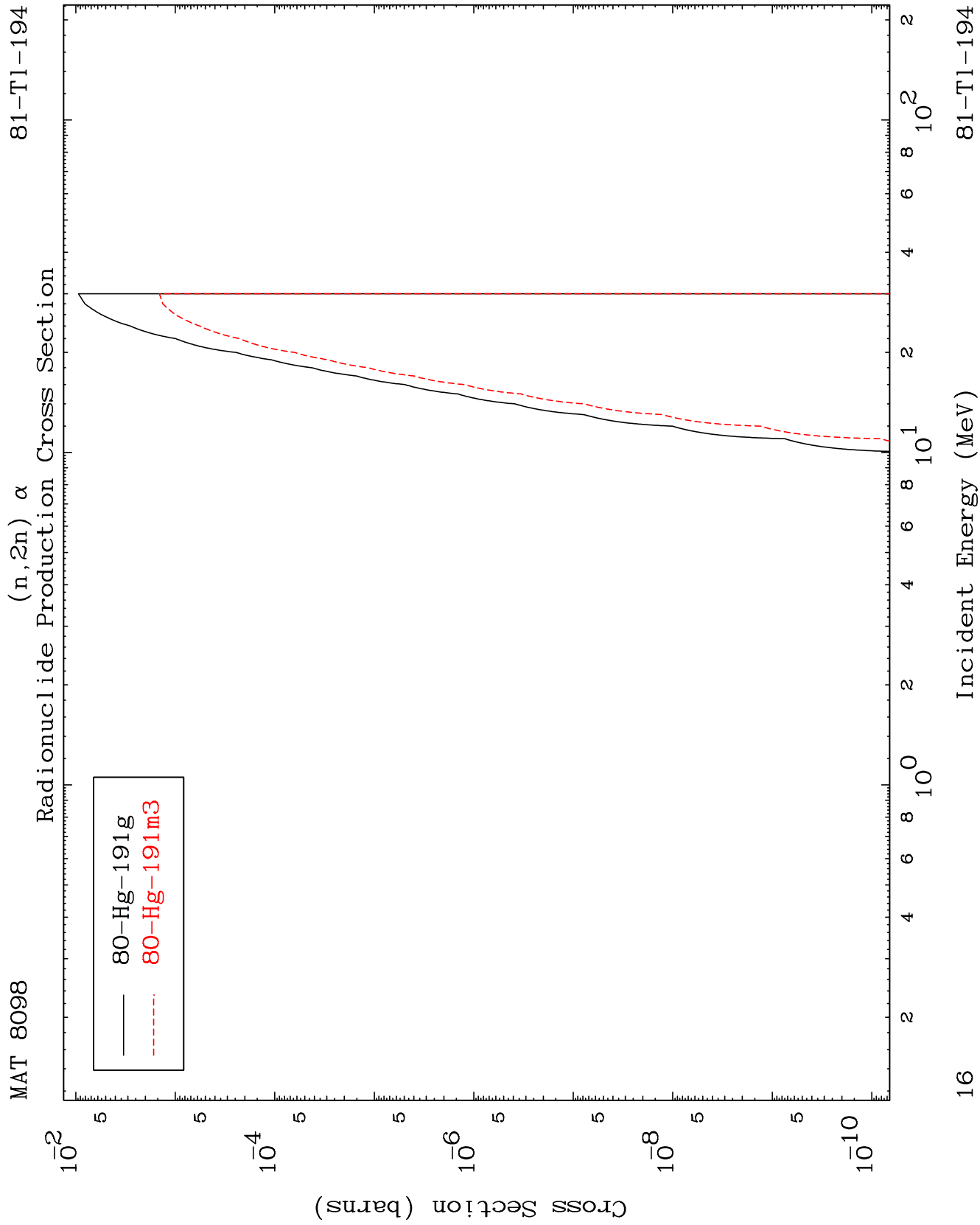
Radionuclide Production Cross Section



15

Incident Energy (MeV)

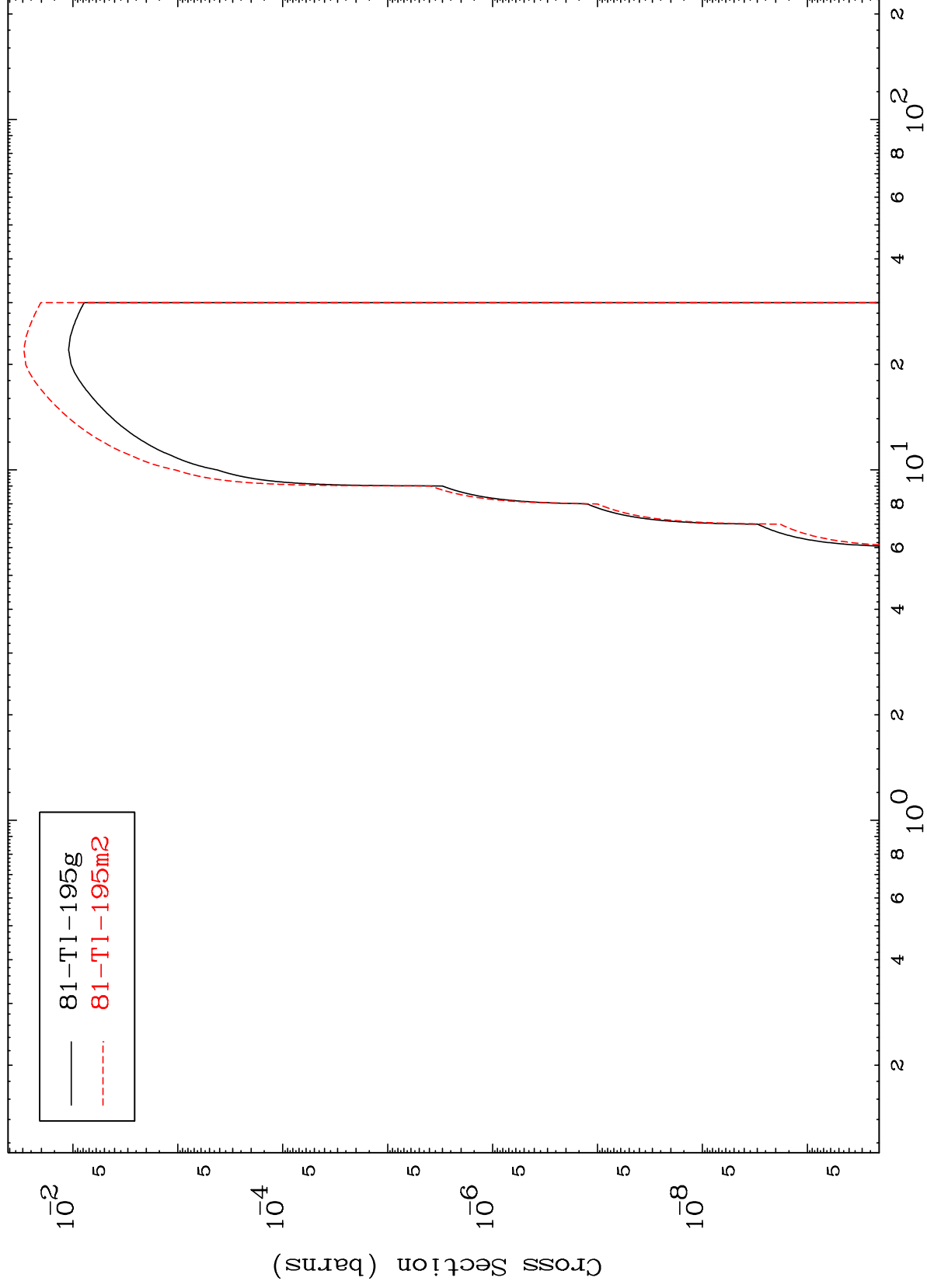
81-Tl-194



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81-Tl-194

Radionuclide Production Cross Section
(n,n') p



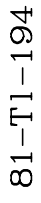
17

Incident Energy (MeV)

81-Tl-194

81-T1-194

Radionuclide Production Cross Section



Incident Energy (MeV)

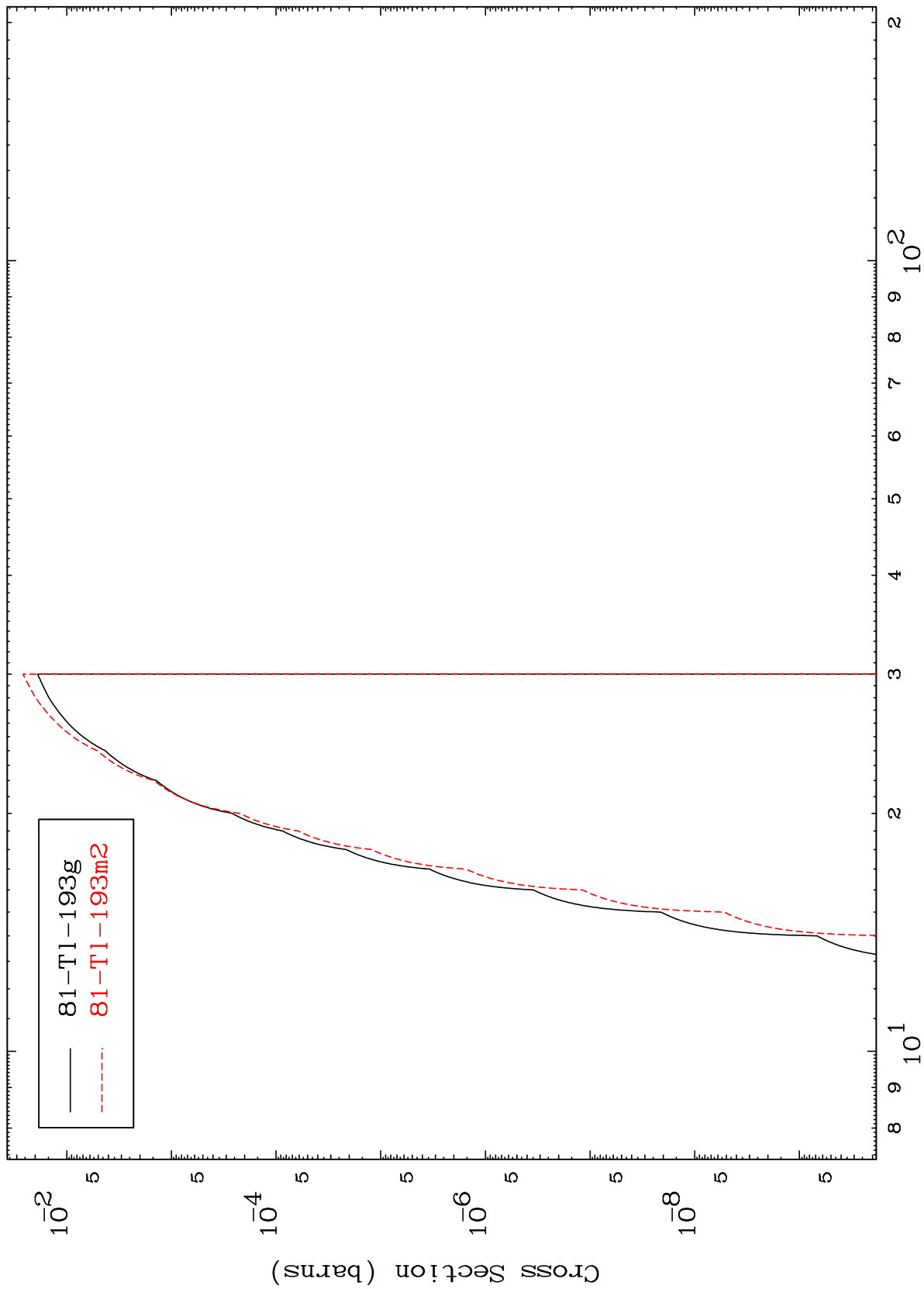
18

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(n,n') t

81-Tl-194

Radionuclide Production Cross Section



19

Incident Energy (MeV)

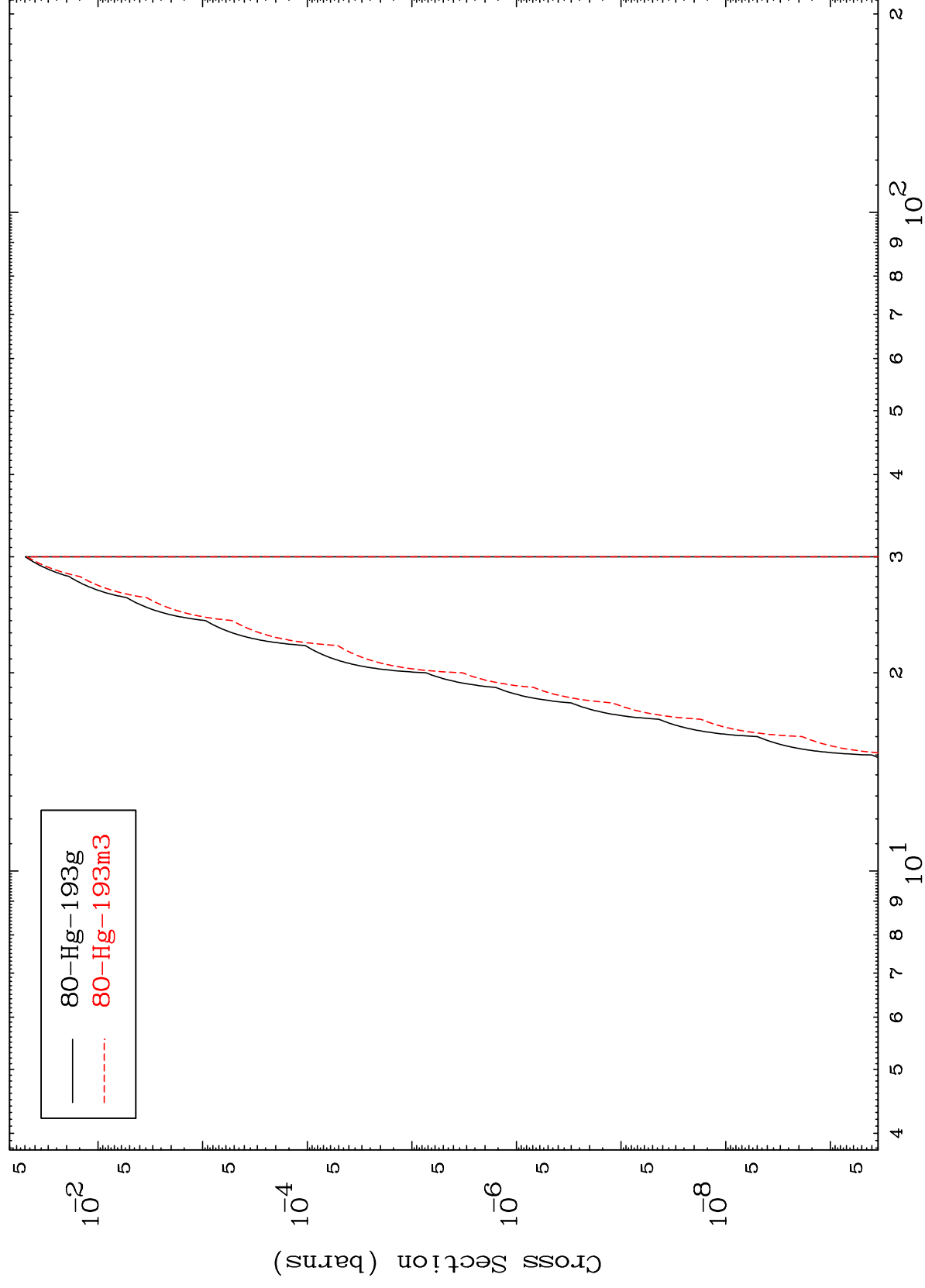
81-Tl-194

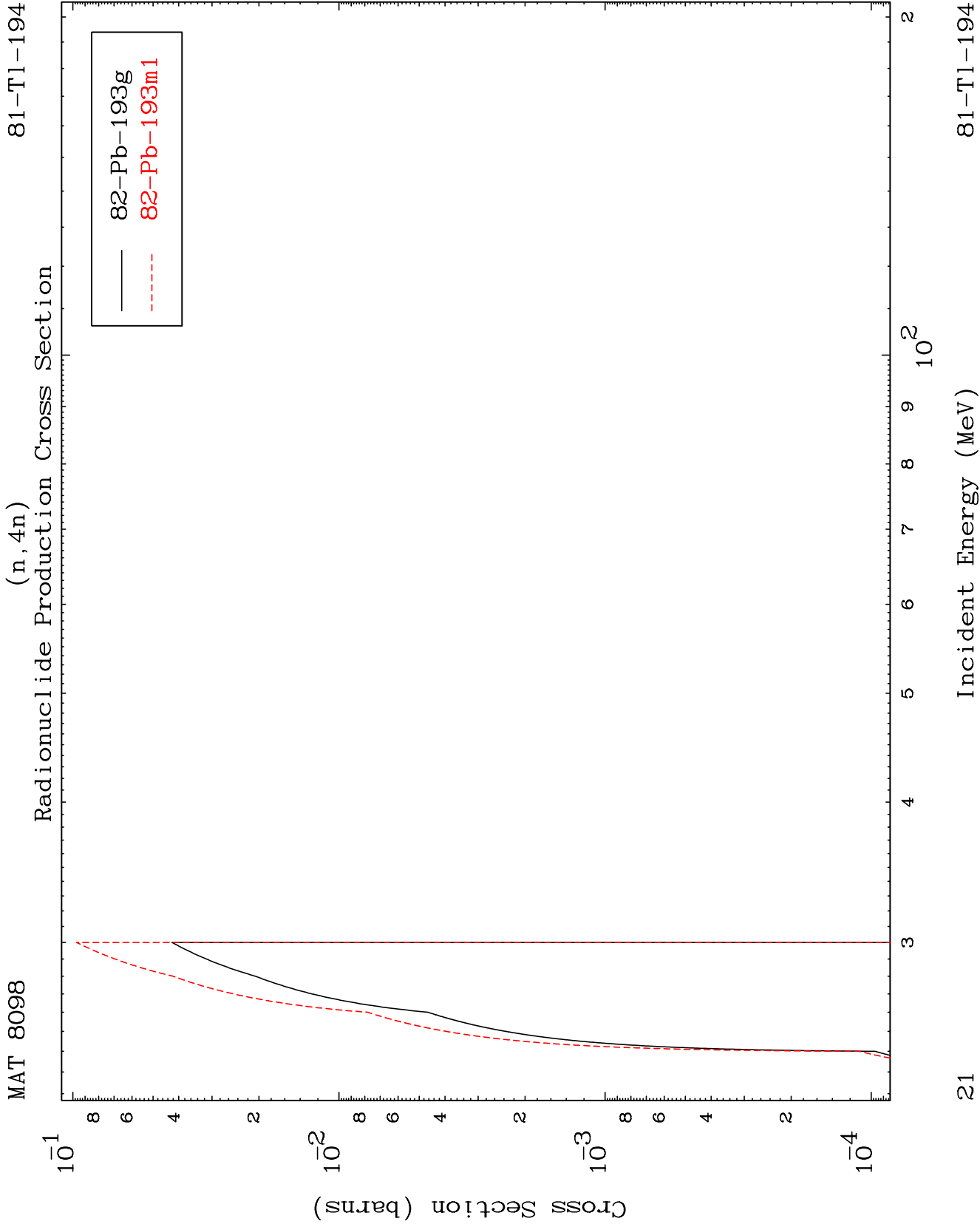
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 $(n, n') \text{ He-3}$

81-T1-194

Radionuclide Production Cross Section



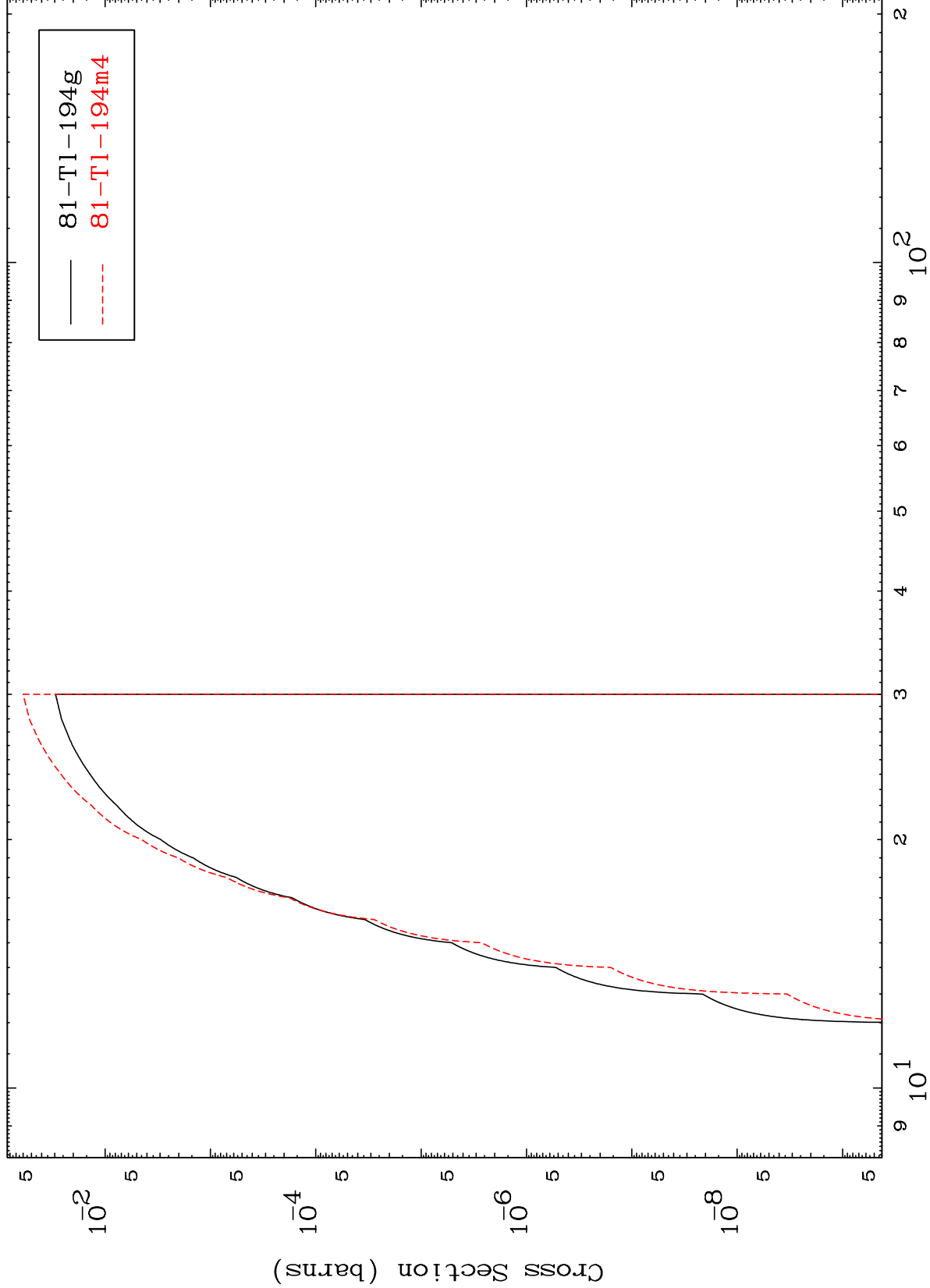


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(n,2n) p

81-Tl-194

Radionuclide Production Cross Section

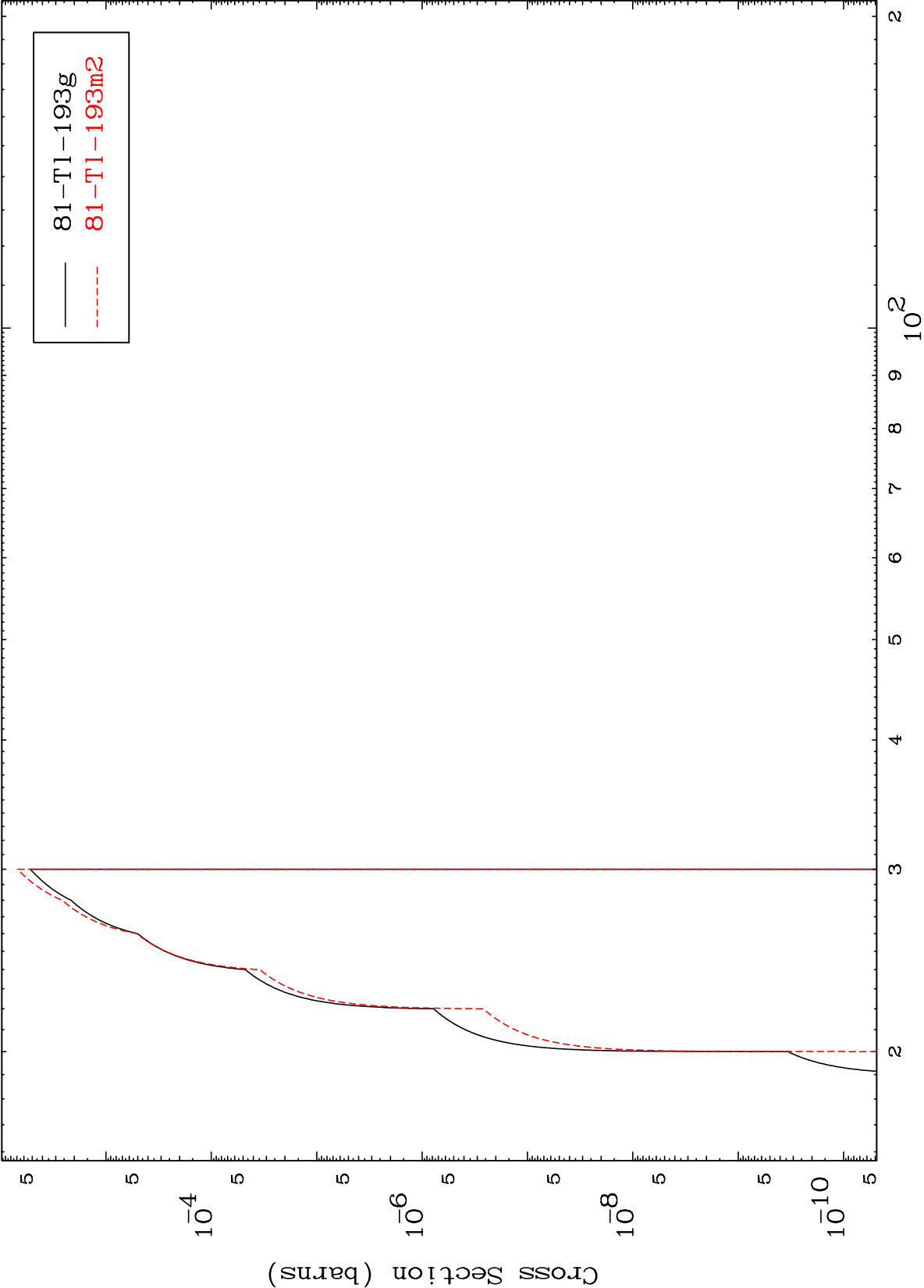


22

Incident Energy (MeV)

81-Tl-194

Radionuclide Production Cross Section

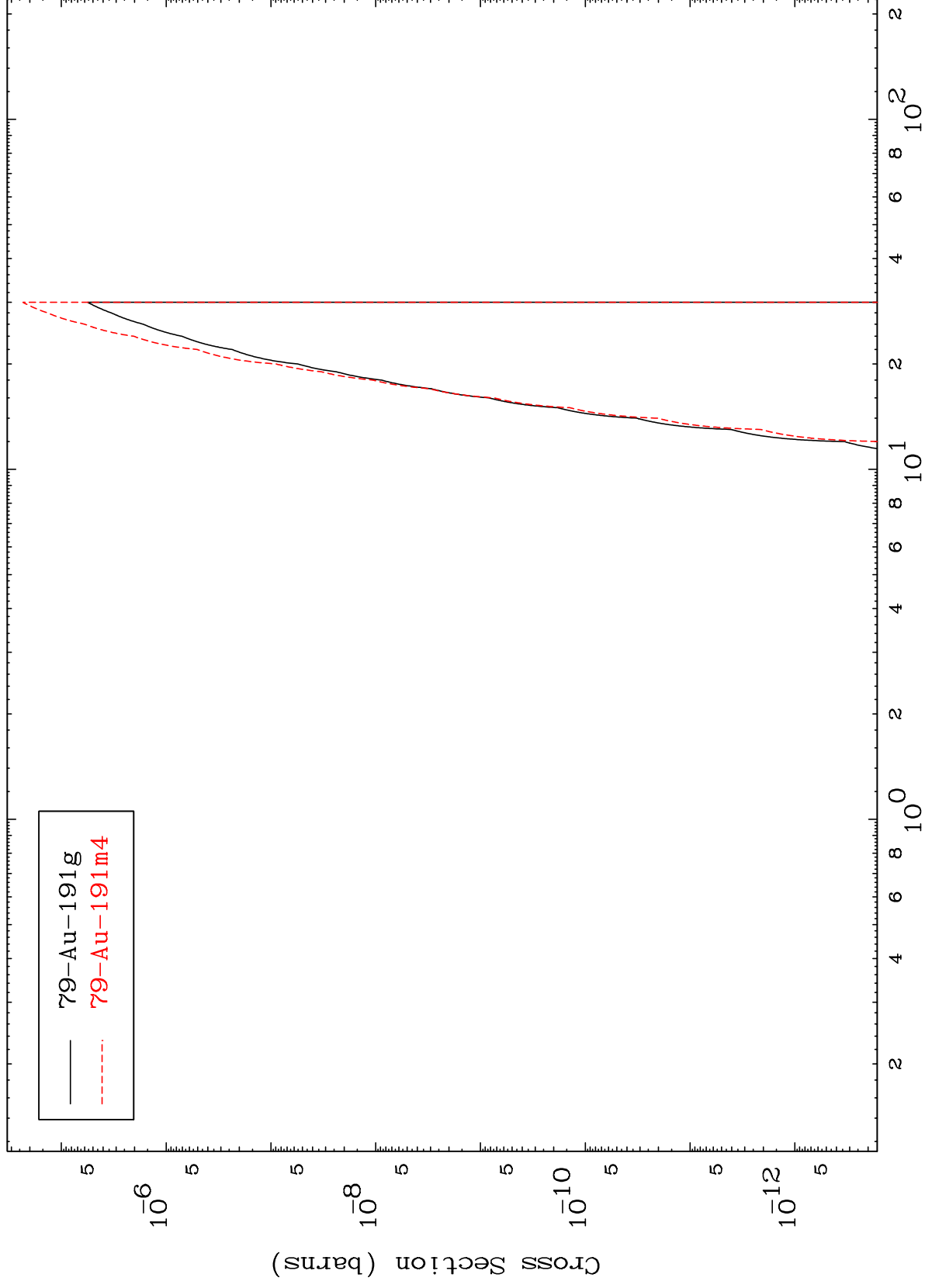


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(n,n') p α

81-Tl-194

Radionuclide Production Cross Section



24

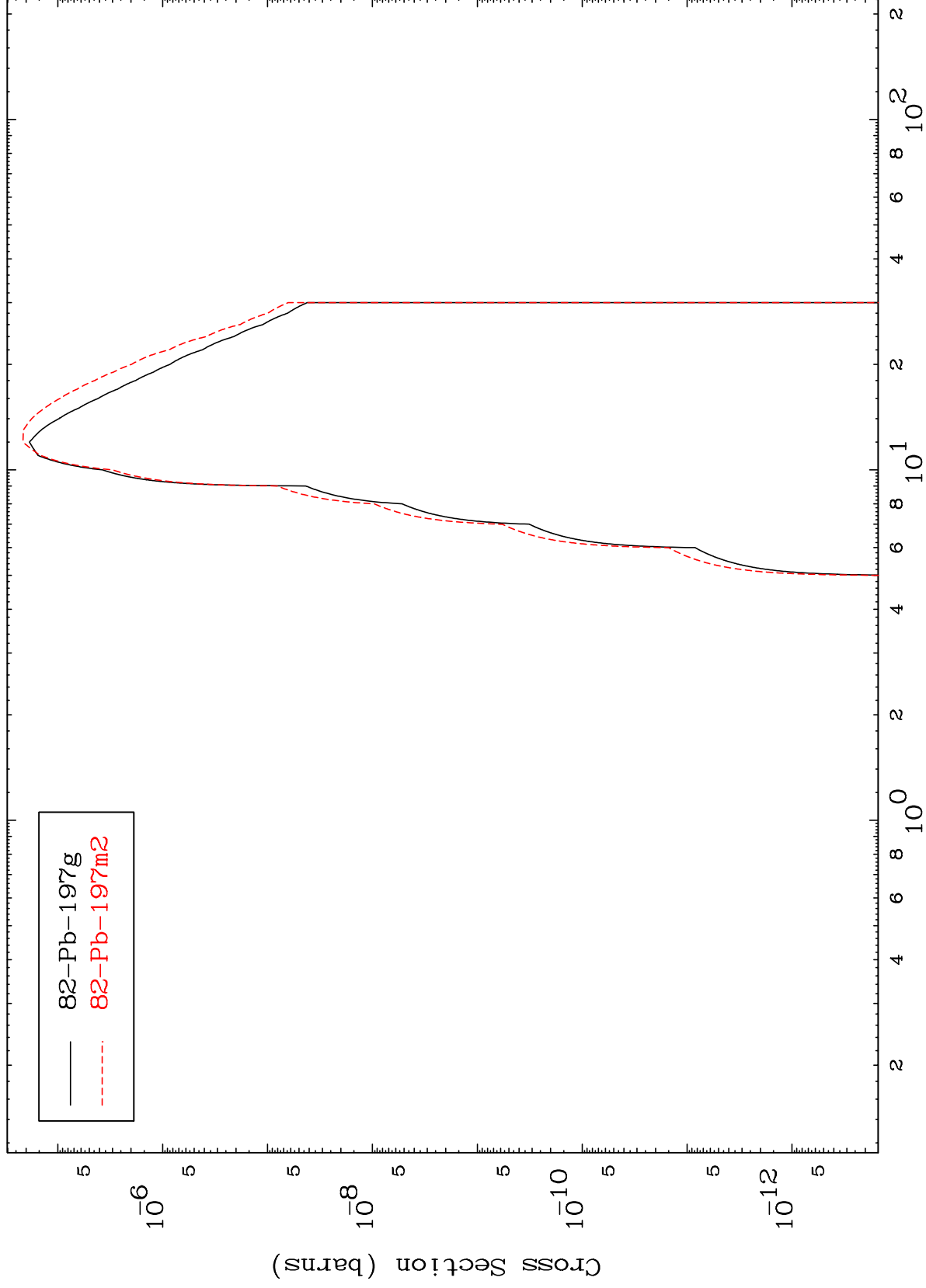
Incident Energy (MeV)

81-Tl-194

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81-Tl-194

Radionuclide Production Cross Section



25

Incident Energy (MeV)

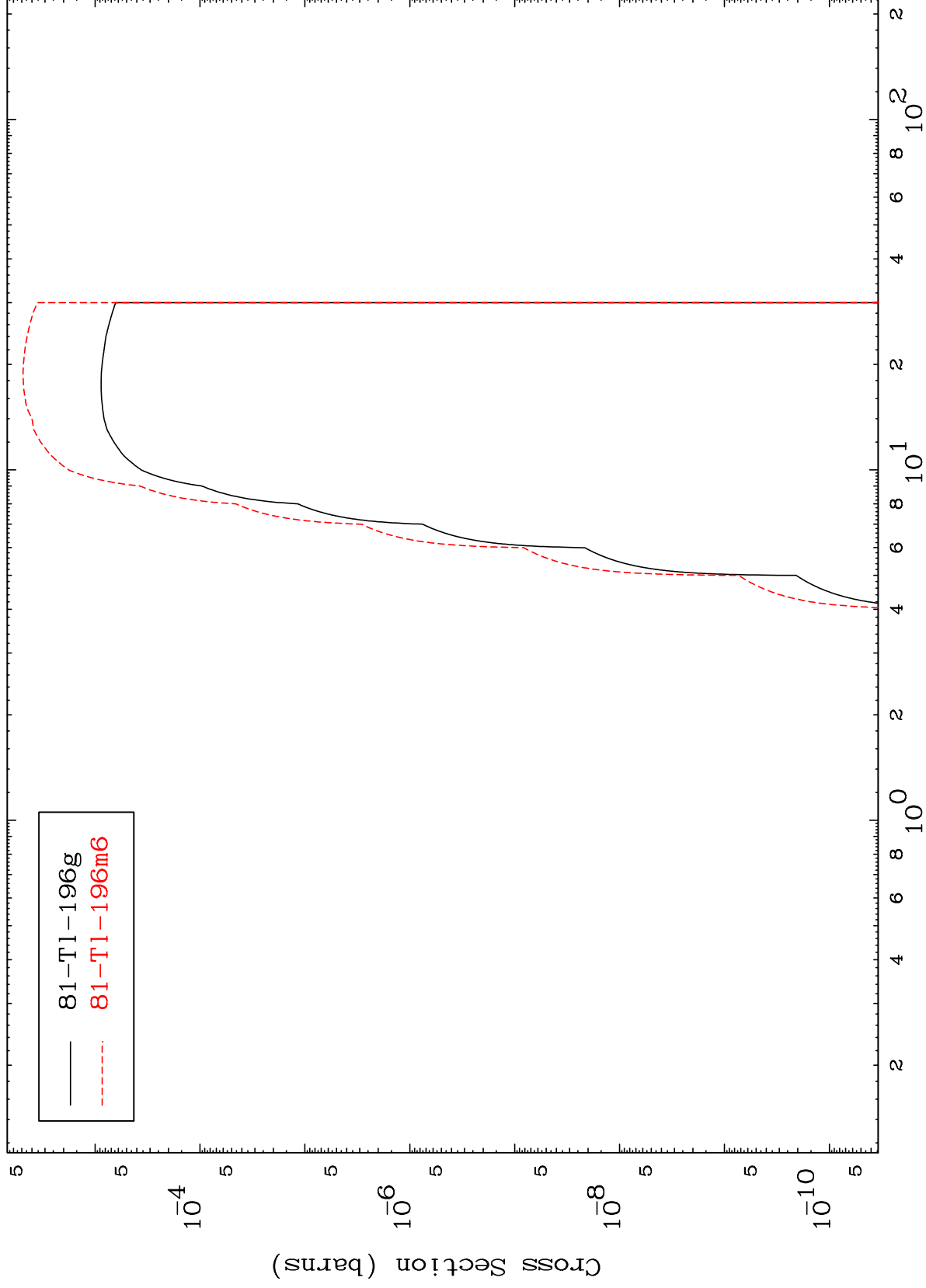
81-Tl-194

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(n,p)

81-Tl-194

Radionuclide Production Cross Section



26

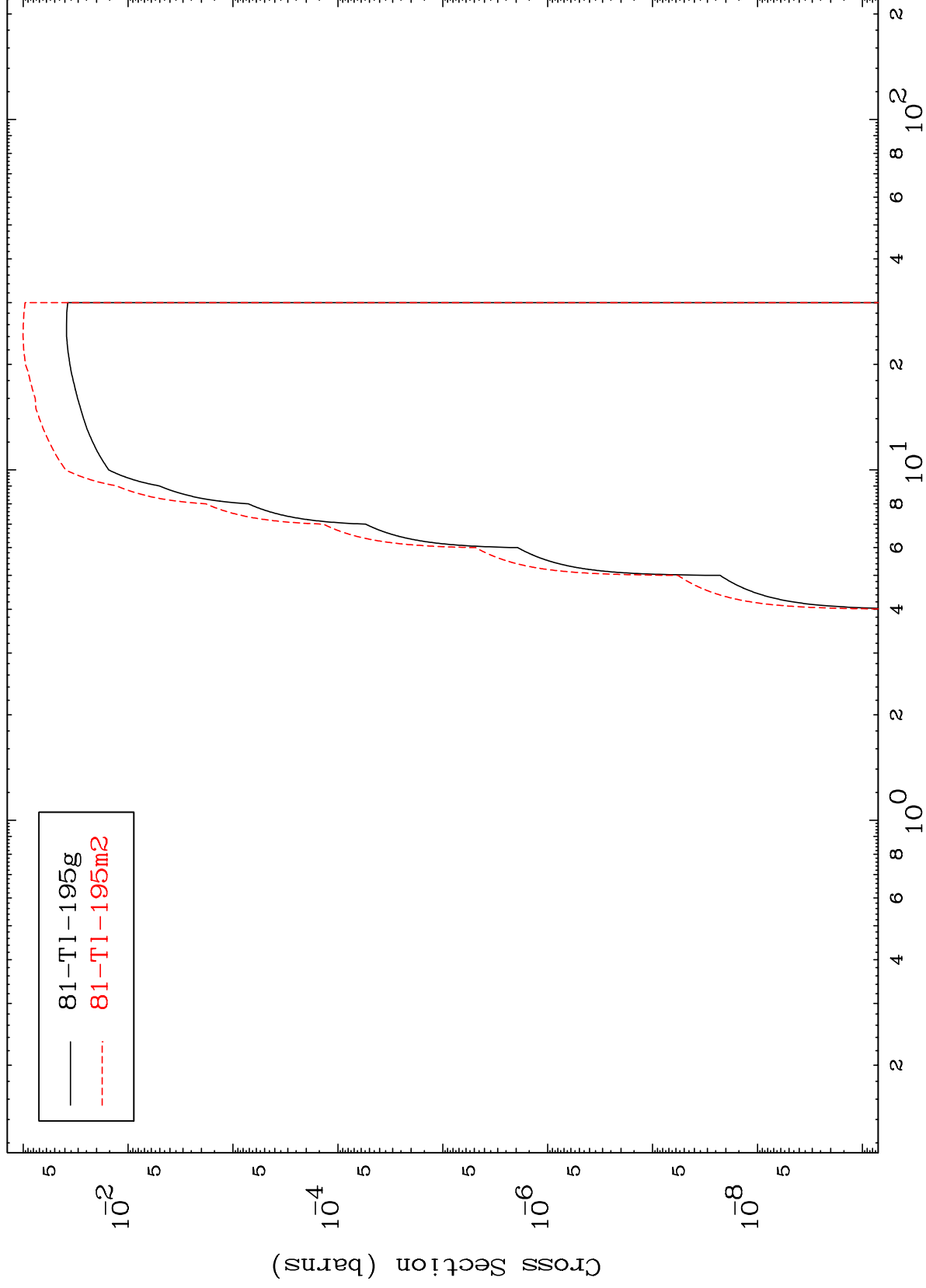
Incident Energy (MeV)

81-Tl-194

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81-Tl-194

(n,d)
Radionuclide Production Cross Section



81-Tl-194

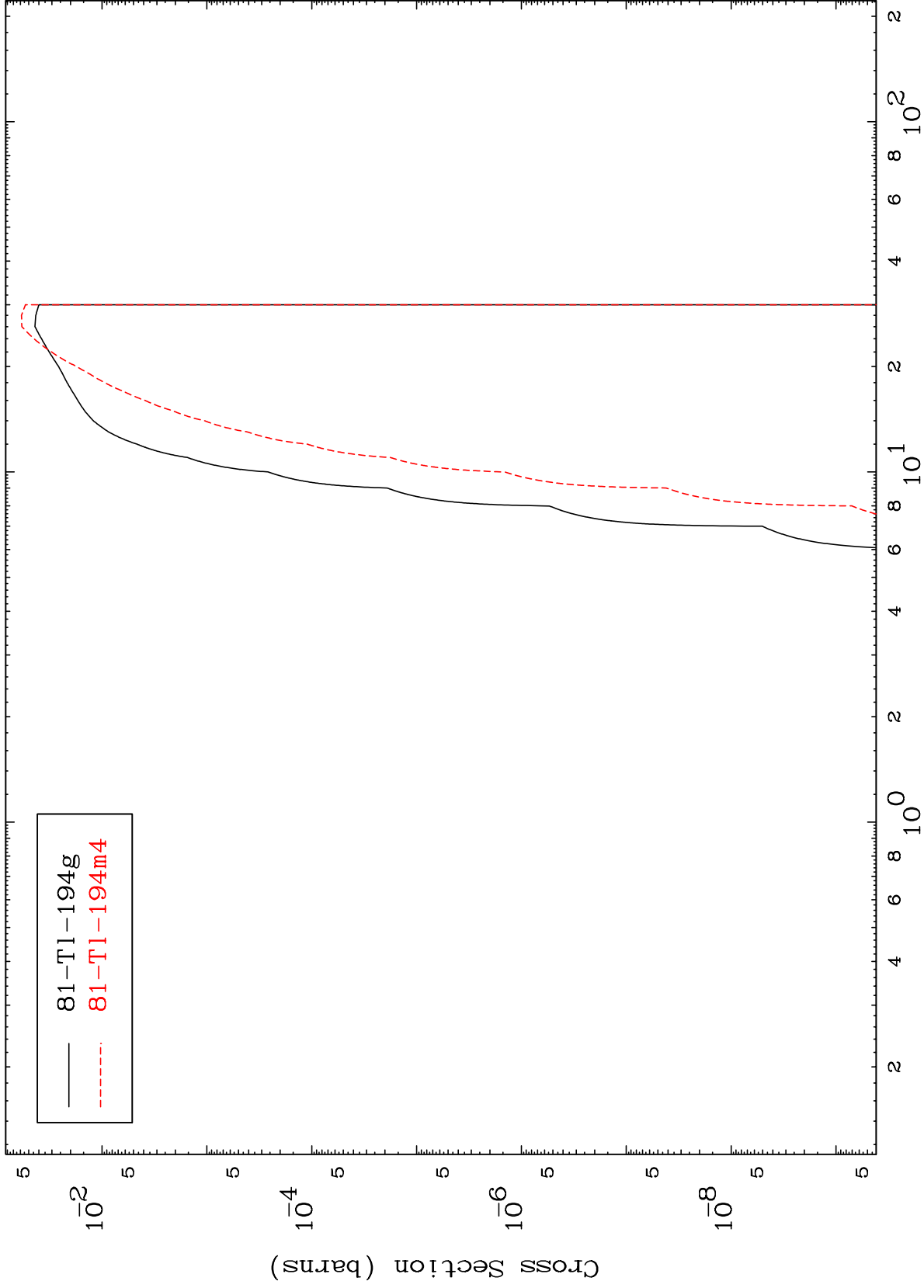
Incident Energy (MeV)

27

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81-Tl-194

Radionuclide Production Cross Section
(n,t)



28

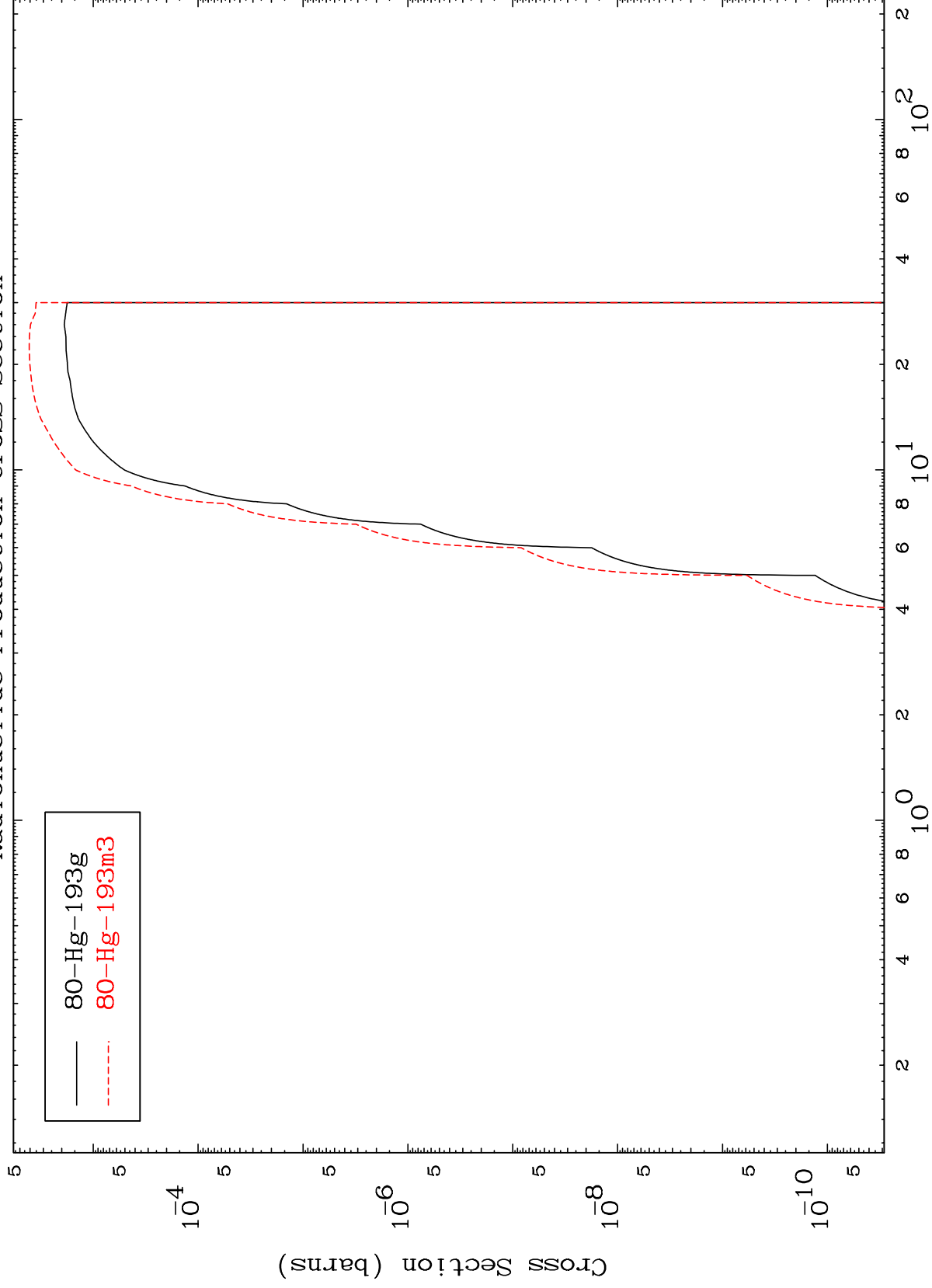
81-Tl-194

Incident Energy (MeV)

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81-Tl-194

Radionuclide Production Cross Section



29

Incident Energy (MeV)

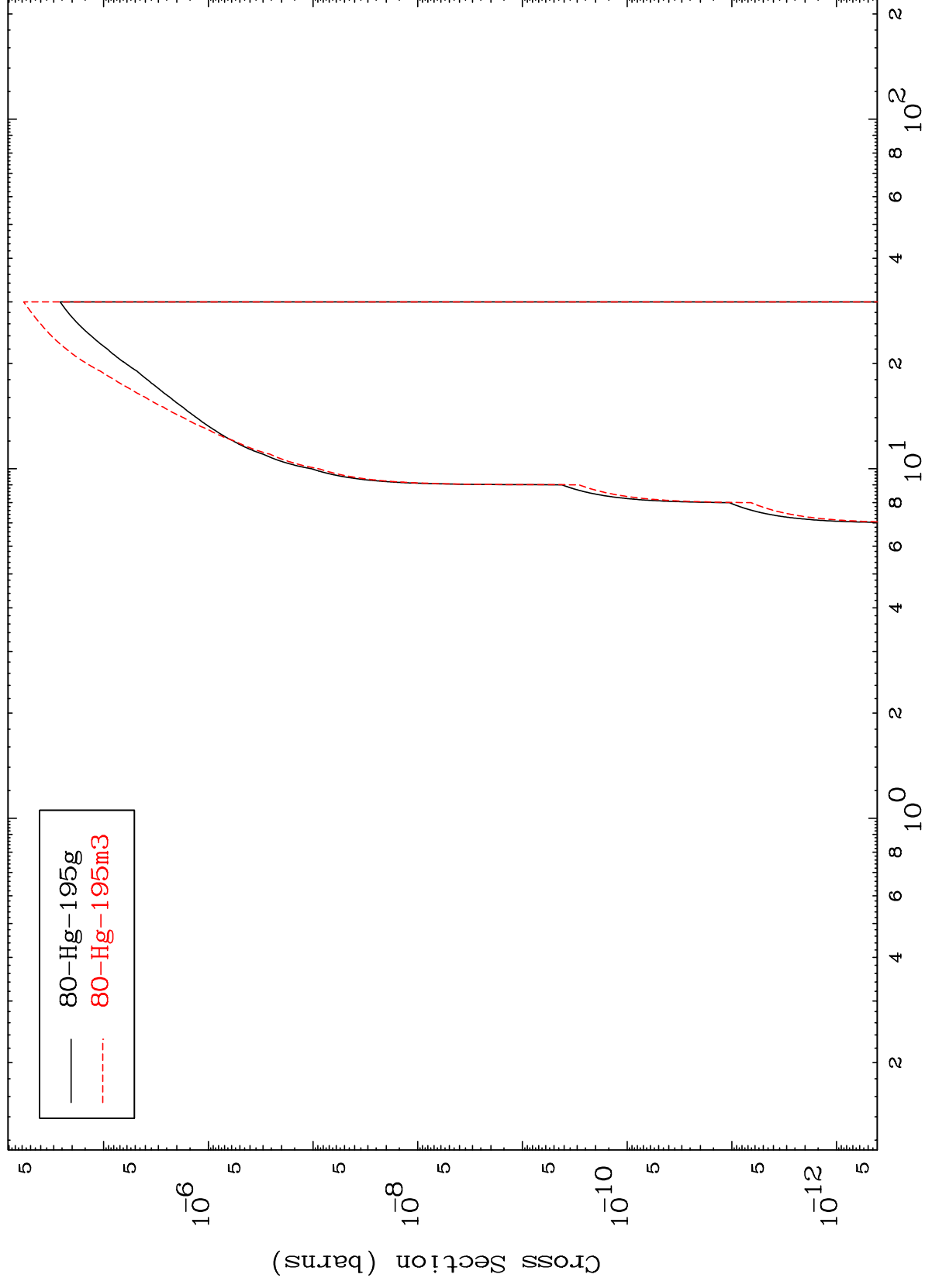
81-Tl-194

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$$(n, 2p)$$

81-T1-194

Radionuclide Production Cross Section



30

Incident Energy (MeV)

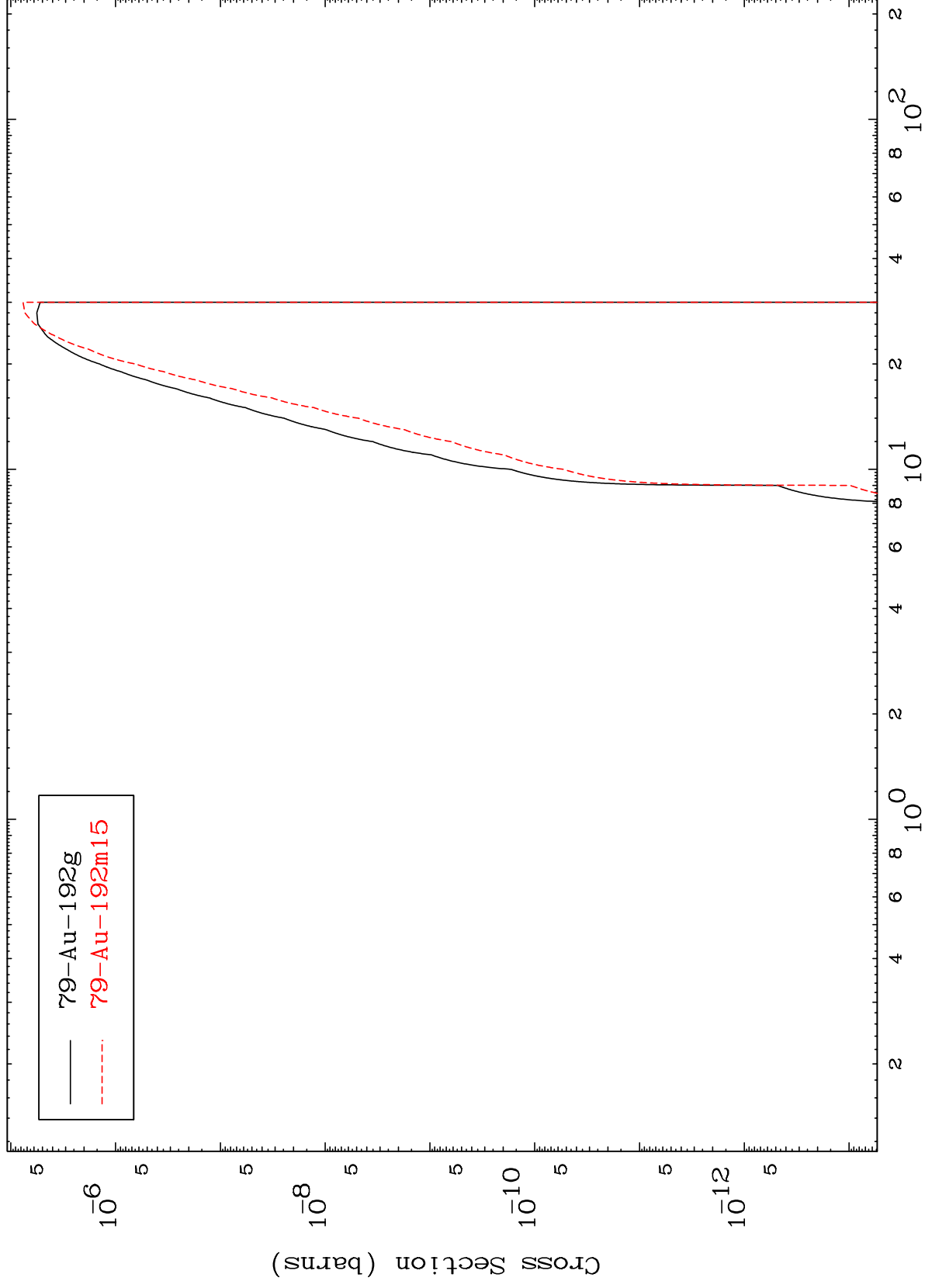
81-T1-194

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(n,p) α

81-Tl-194

Radionuclide Production Cross Section

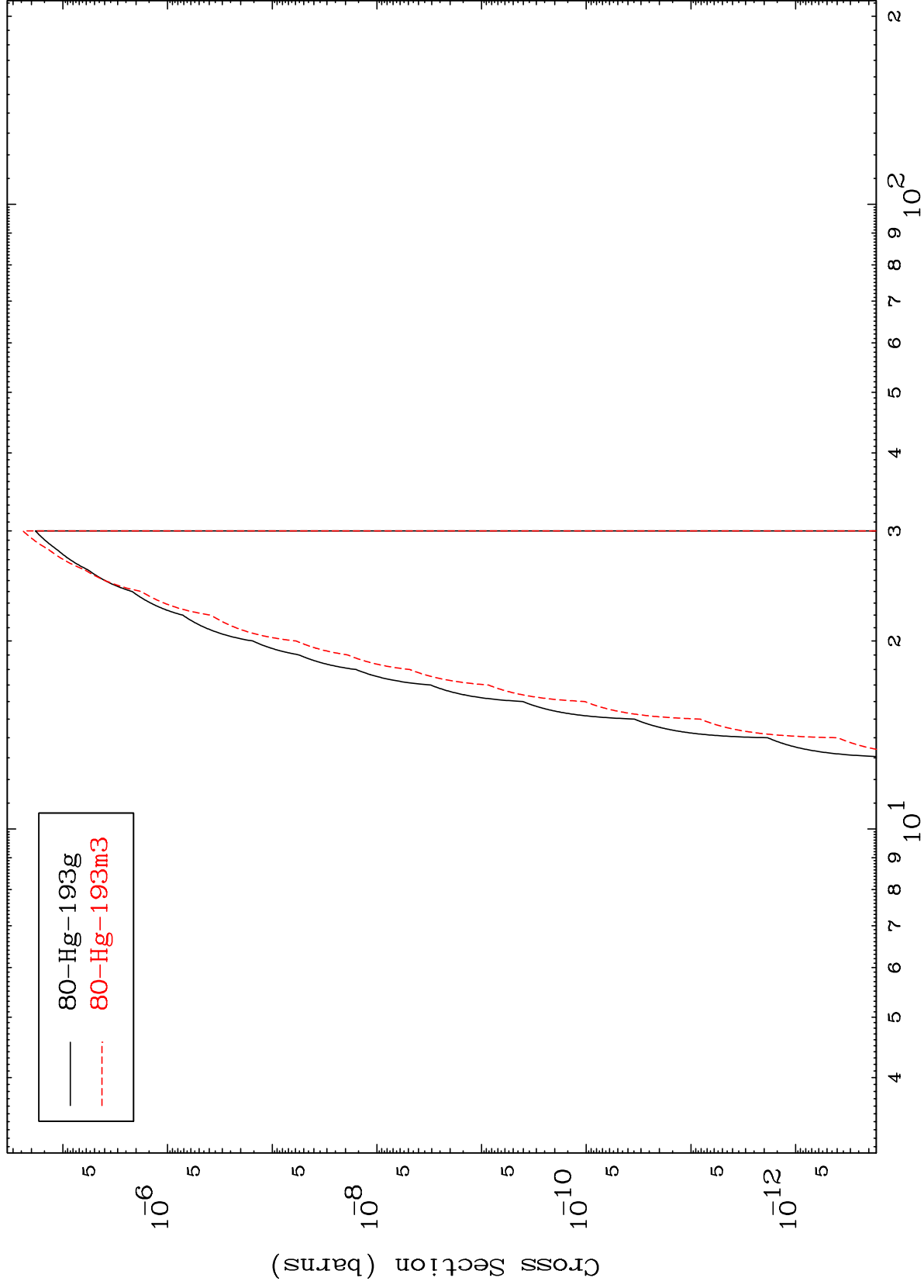


31

Incident Energy (MeV)

81-Tl-194

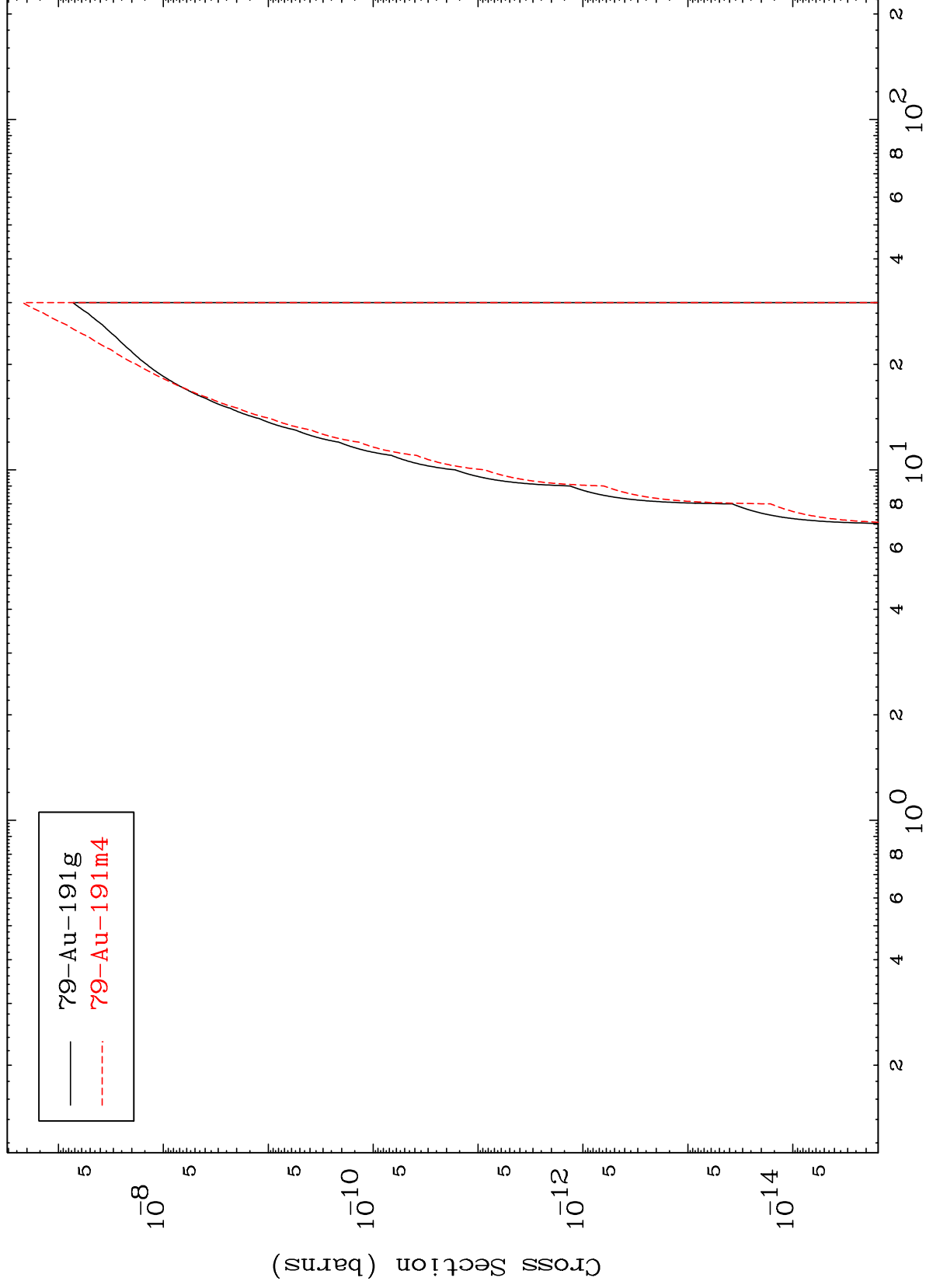
Radionuclide Production Cross Section



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81-Tl-194

(n,d) α
Radionuclide Production Cross Section



33

Incident Energy (MeV)

81-Tl-194