

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

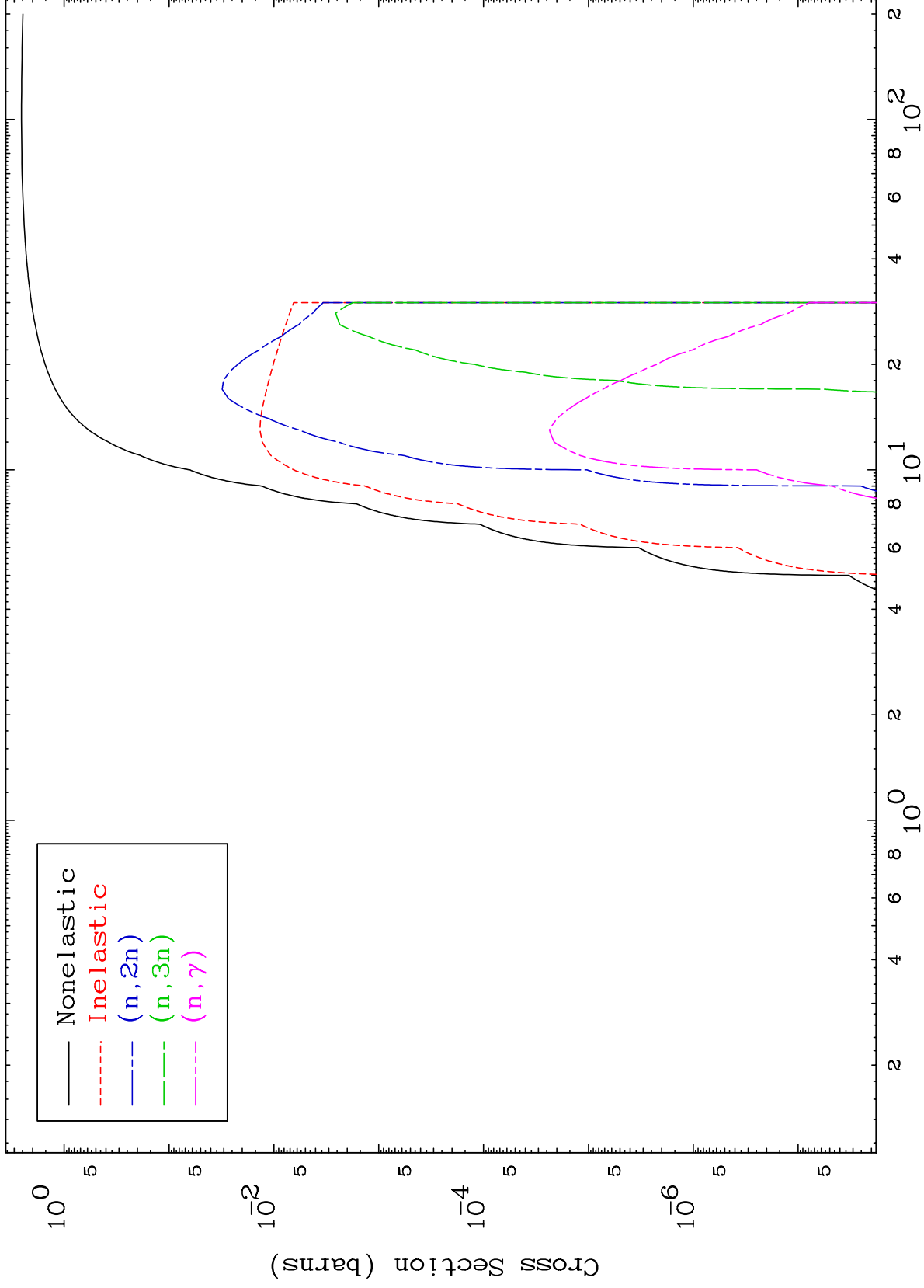
Press Mouse Button to Start

MAT 8398

Triton Major

84-Po-197

0 Kelvin Cross Sections



1

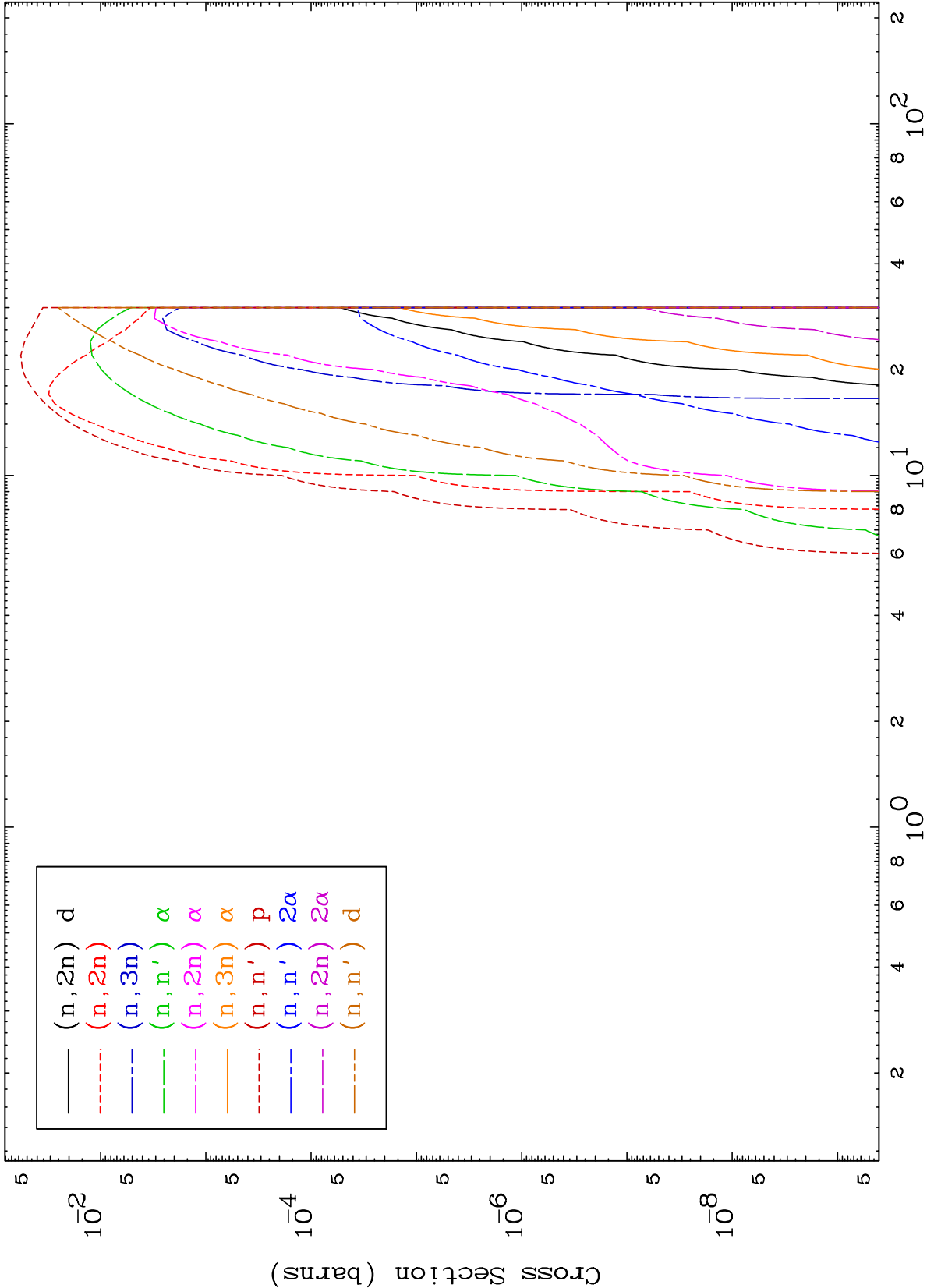
Incident Energy (MeV)

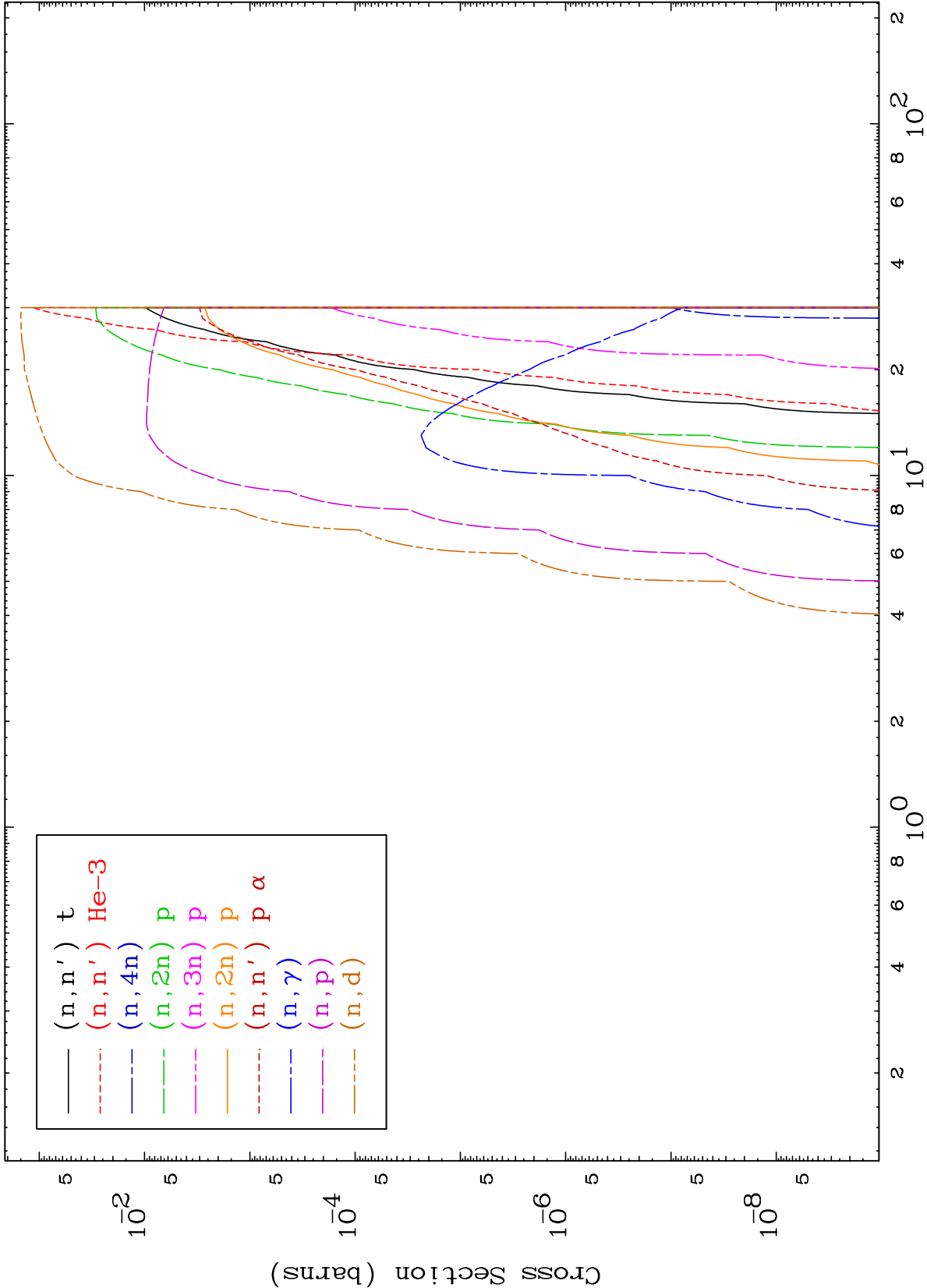
84-Po-197

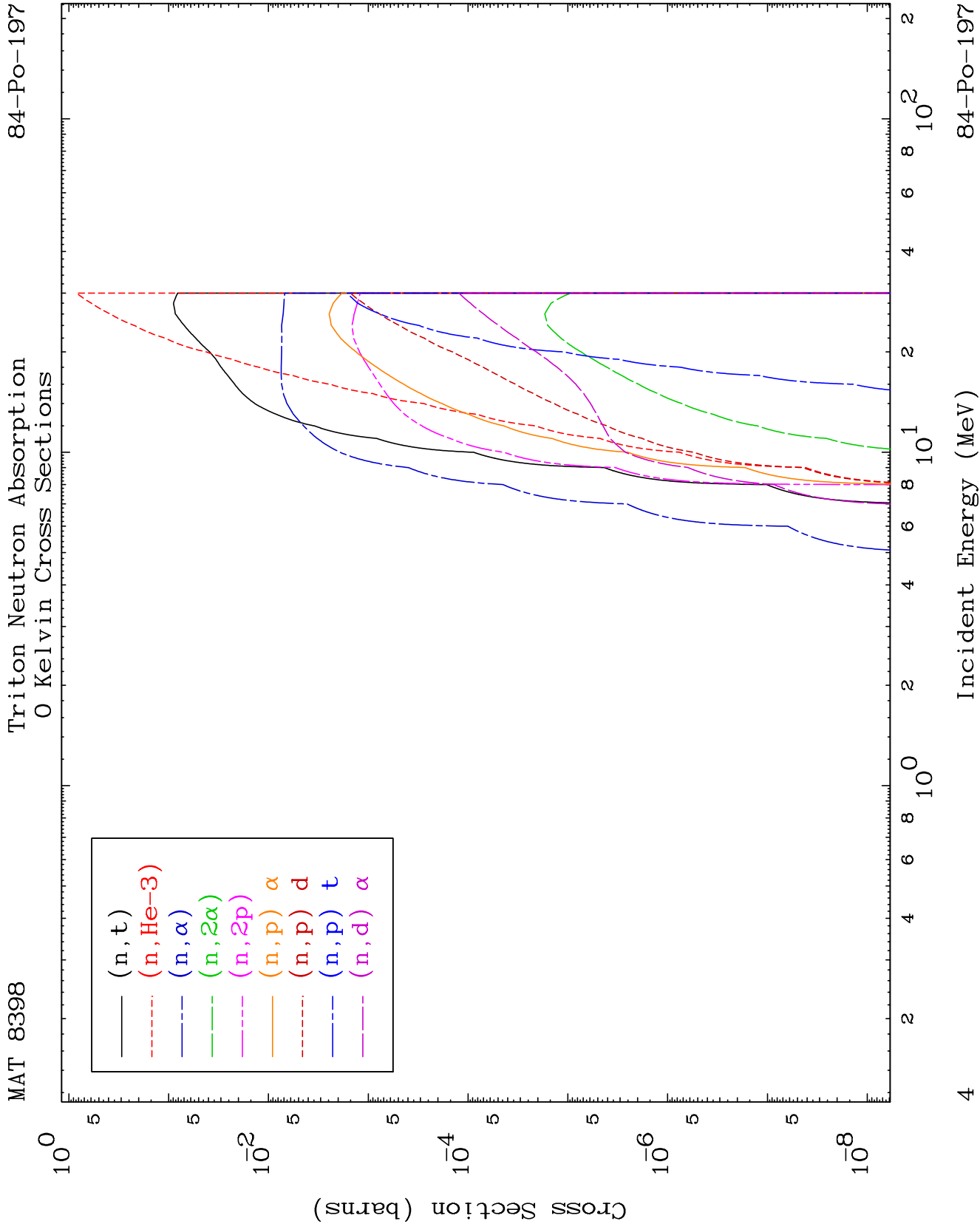
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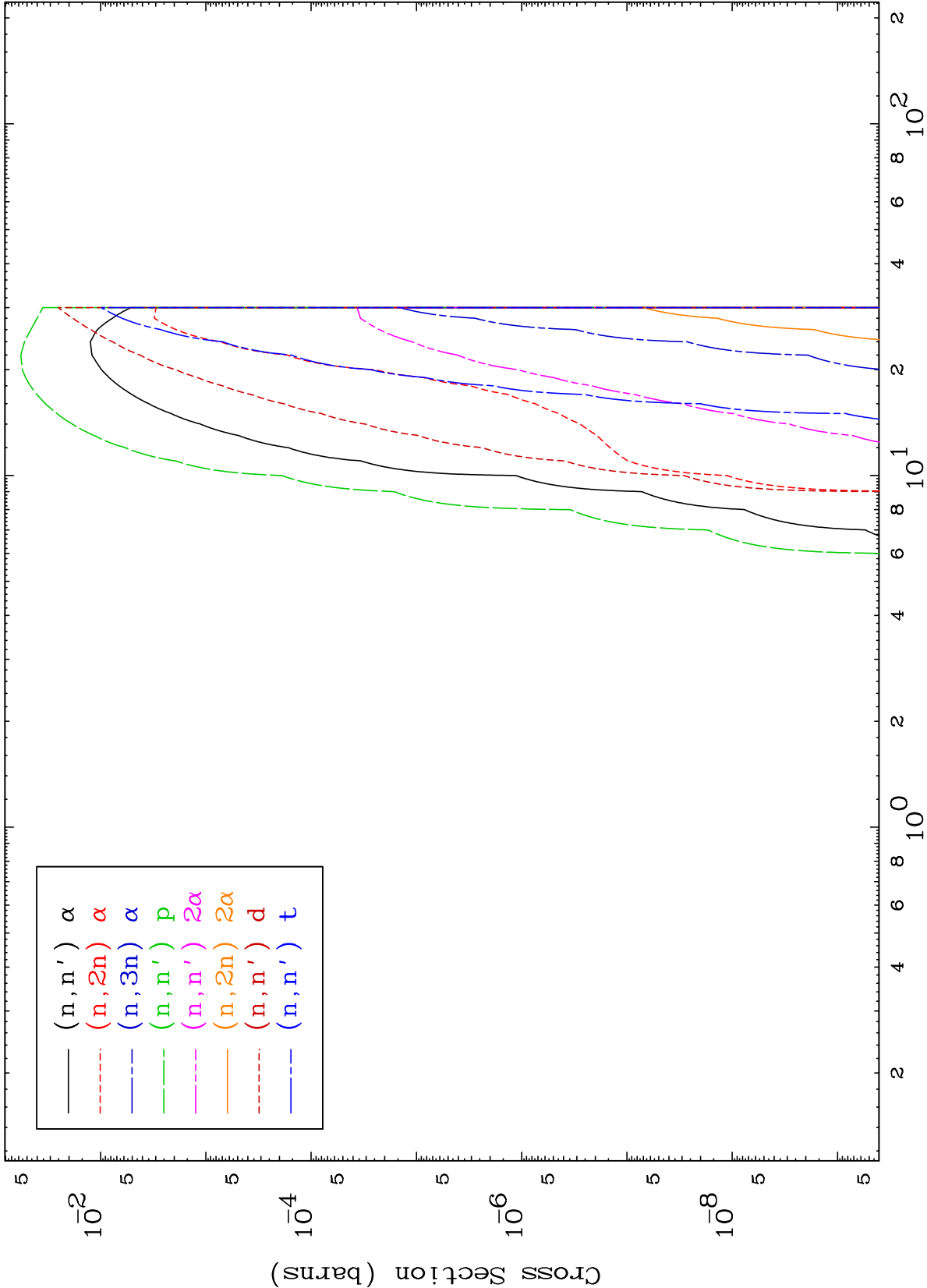
Triton Neutron Absorption
0 Kelvin Cross Sections

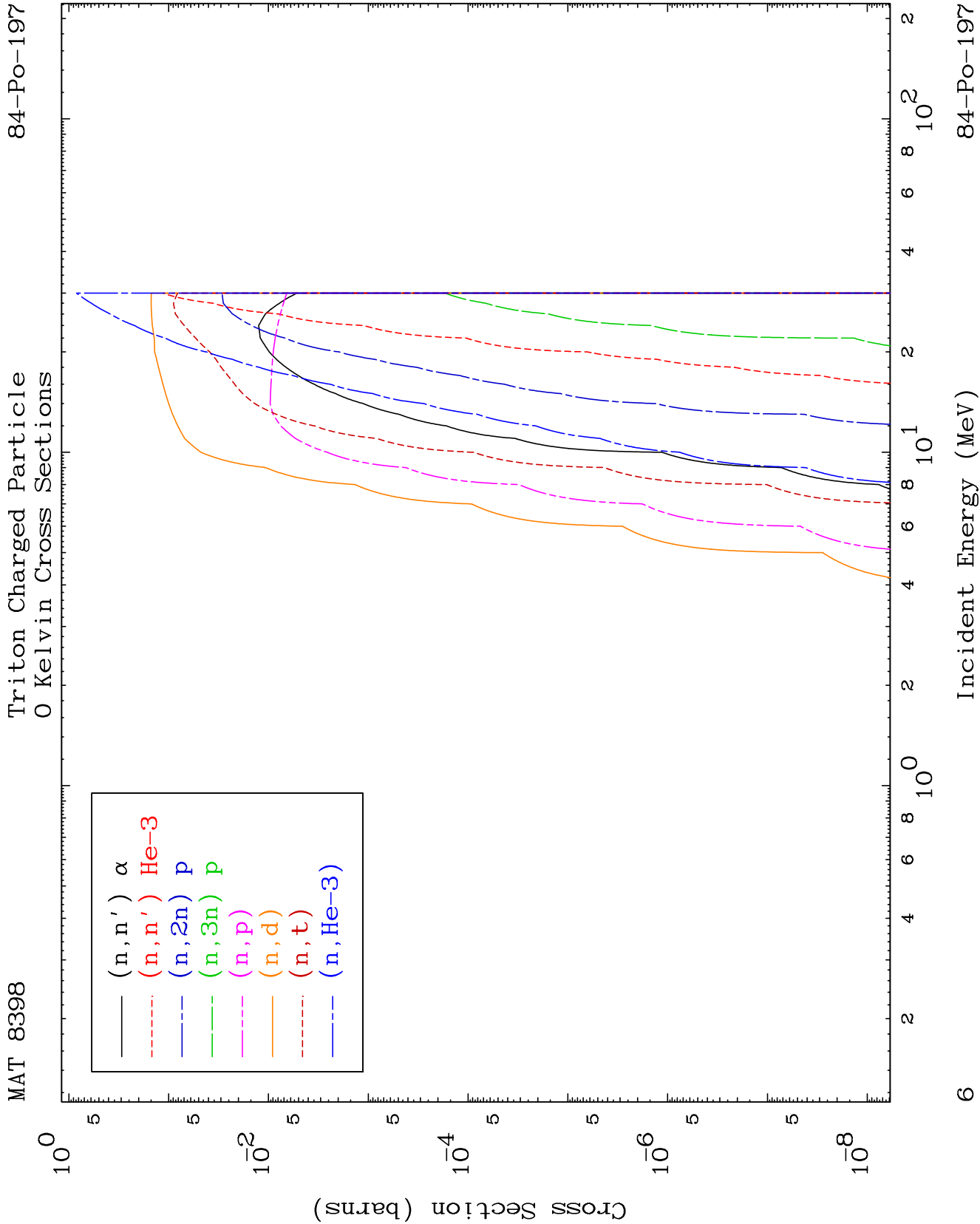
84-Po-197







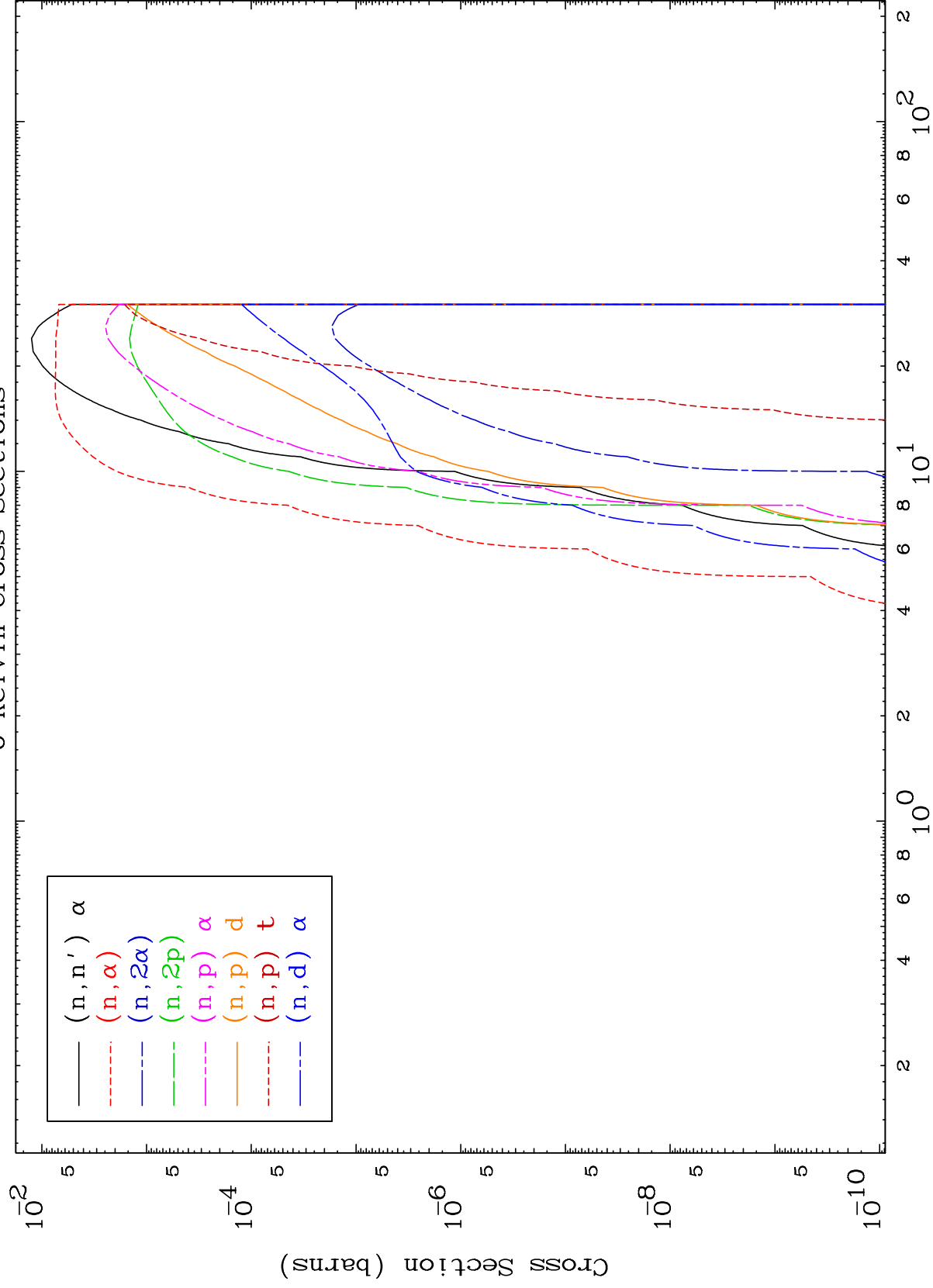


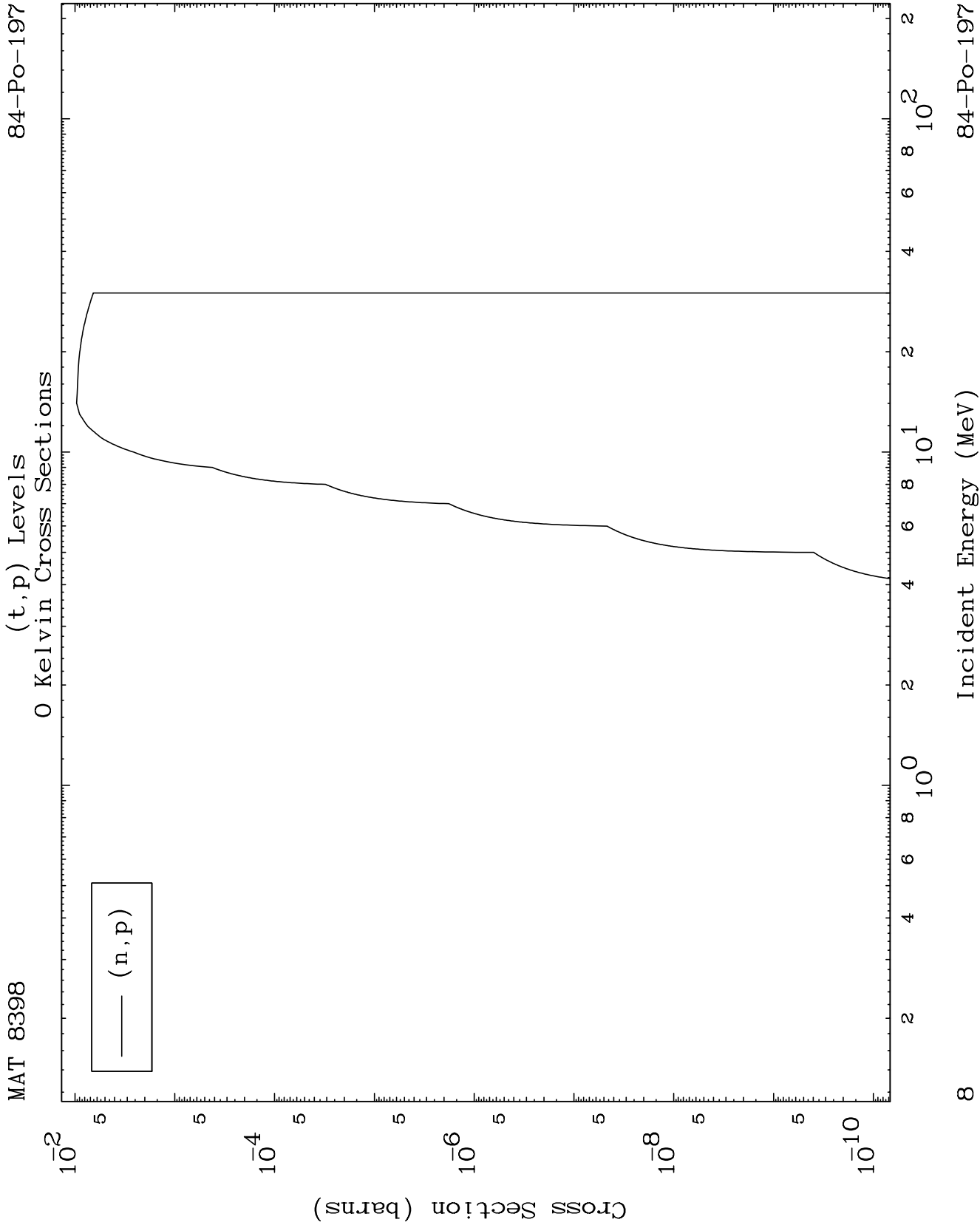


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Triton Charged Particle
0 Kelvin Cross Sections

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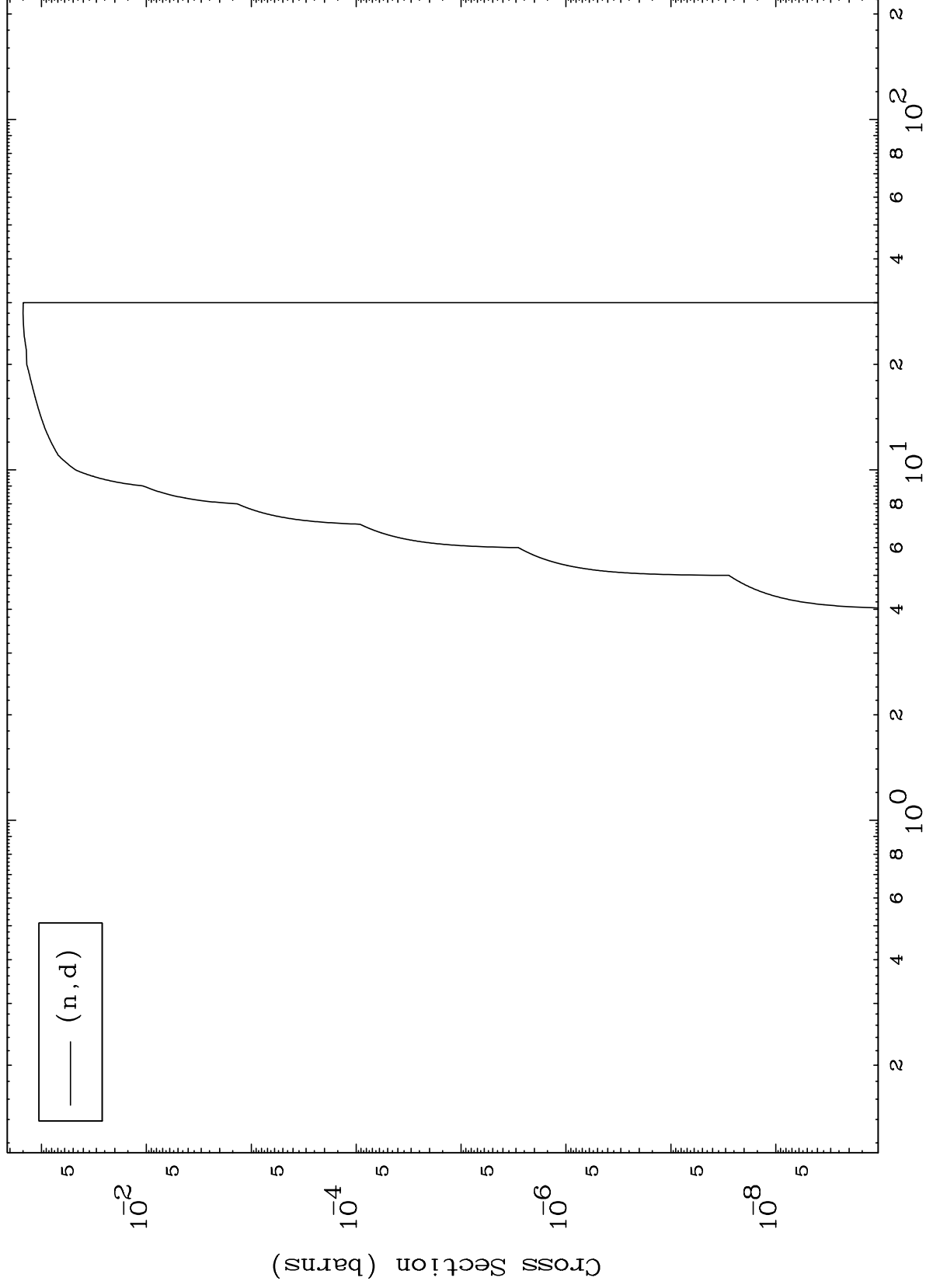




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(t,d) Levels
0 Kelvin Cross Sections

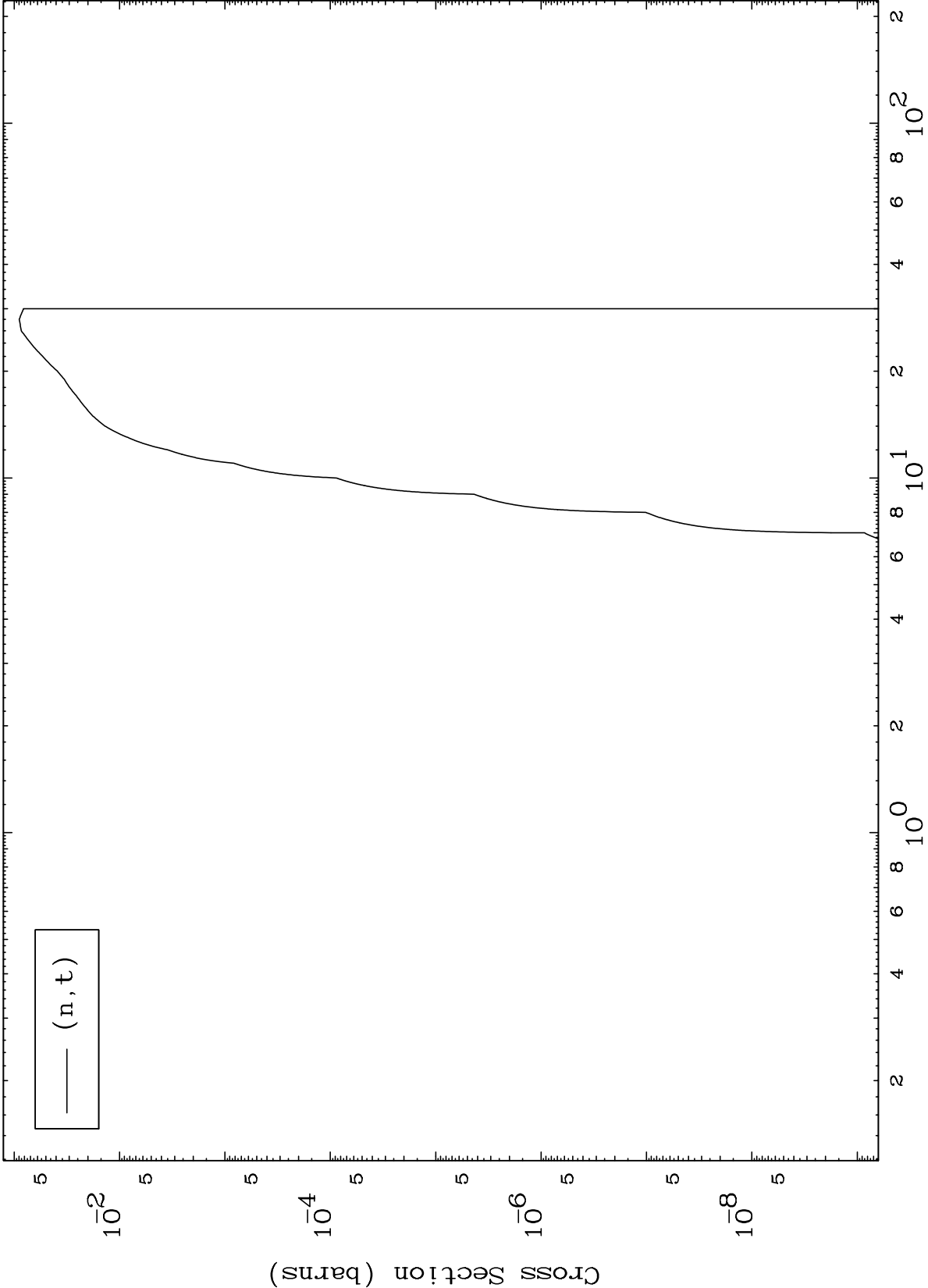


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(t,t) Levels

84-Po-197

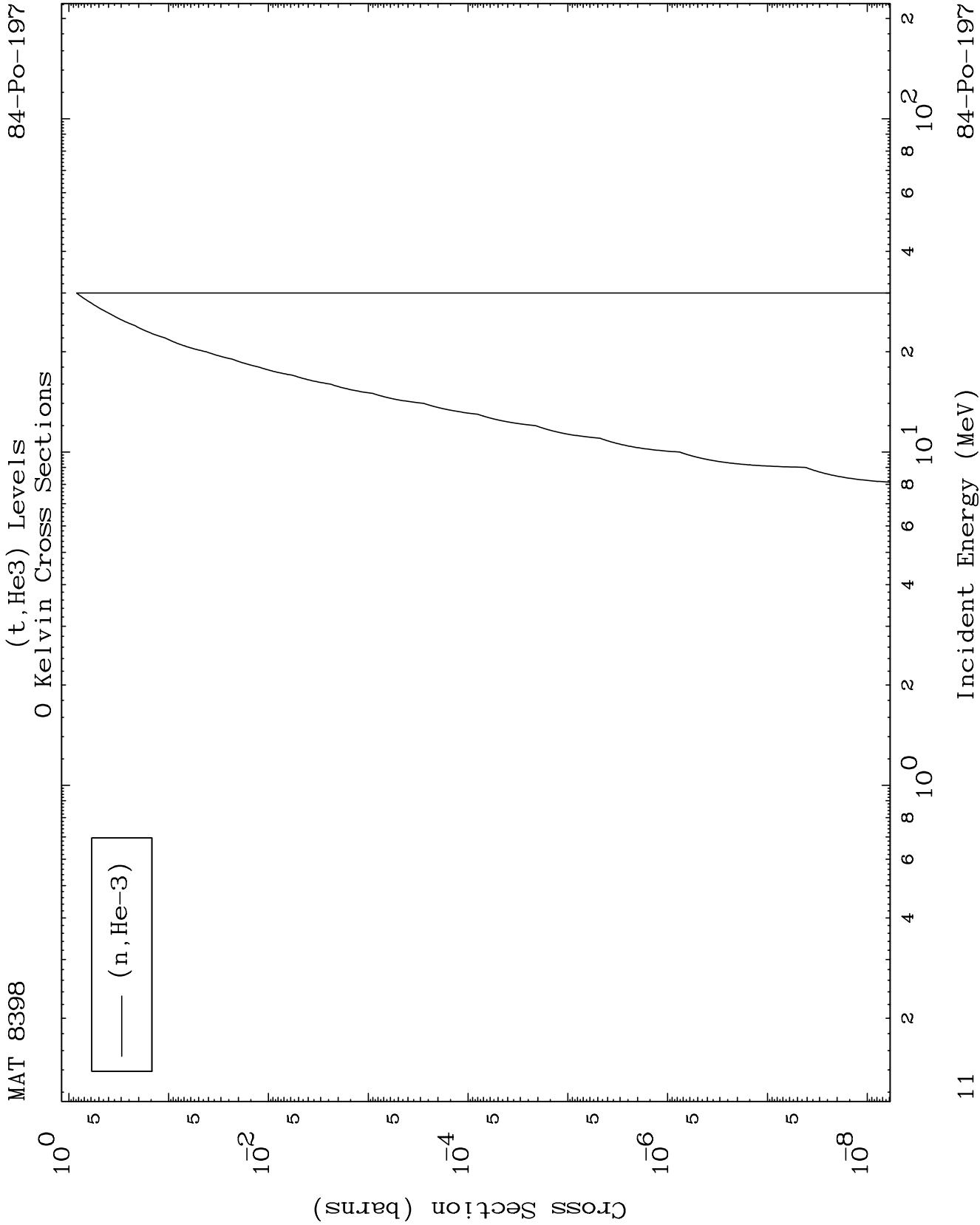
0 Kelvin Cross Sections

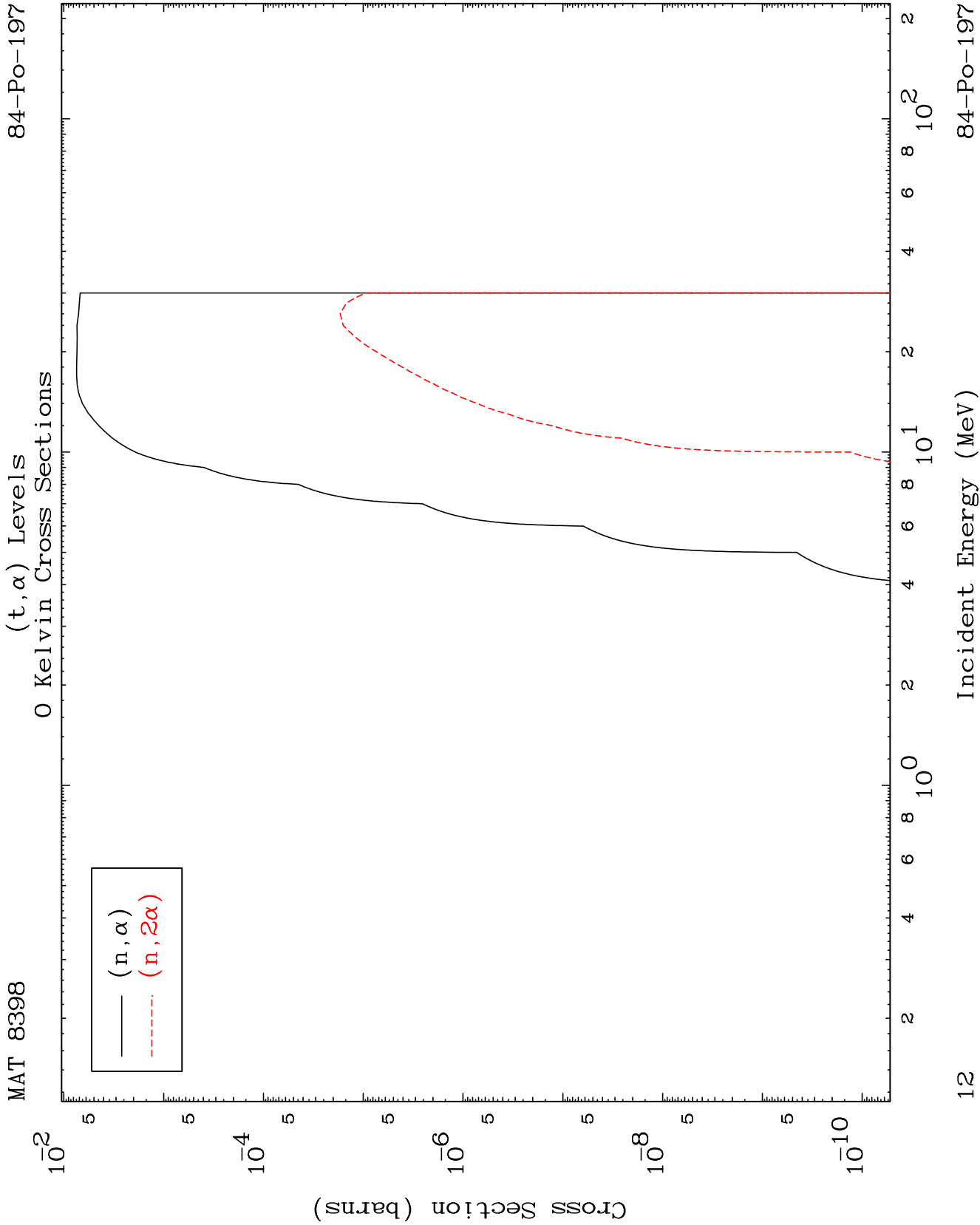


10

Incident Energy (MeV)

84-Po-197

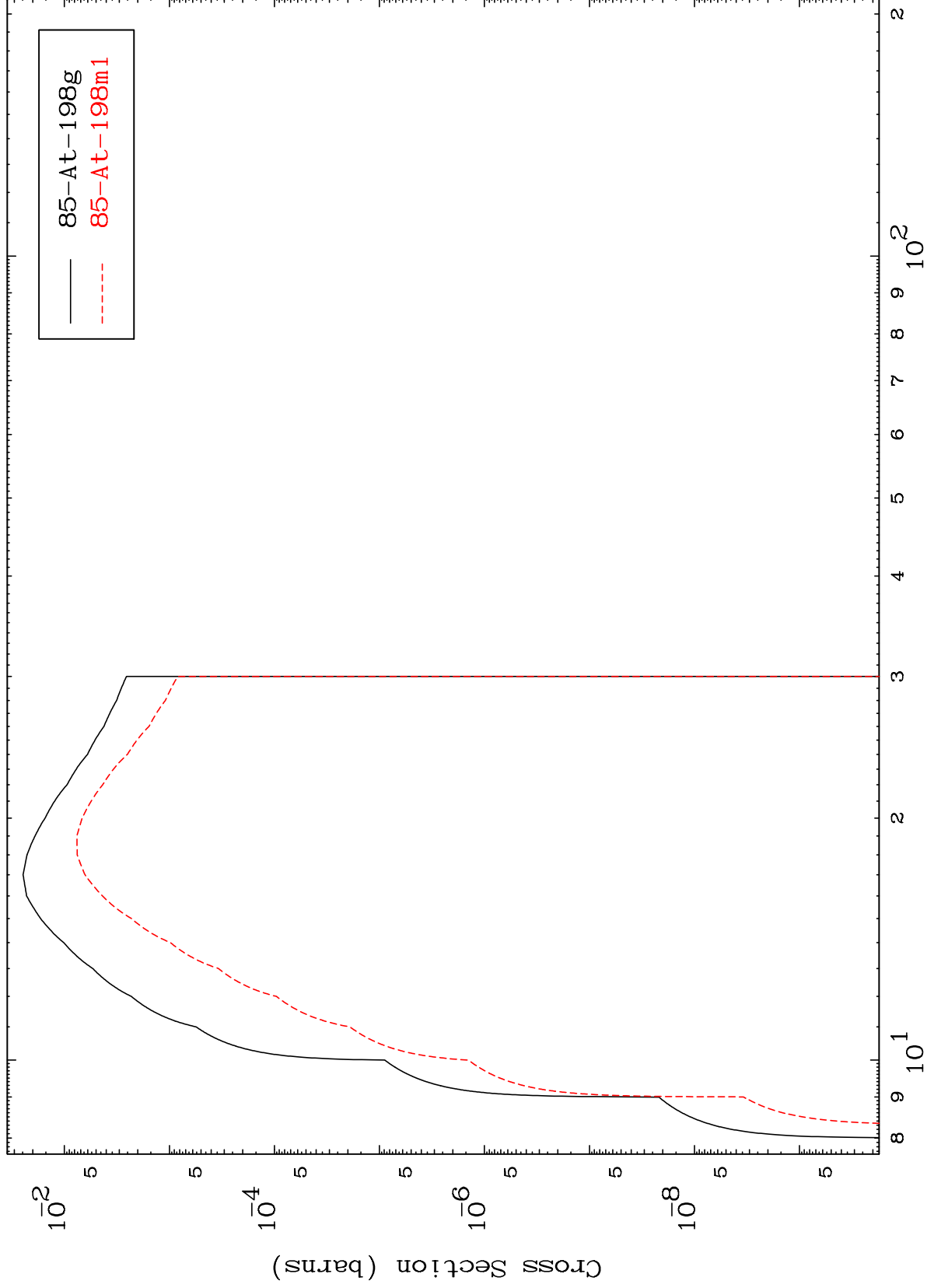




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84-Po-197

Radionuclide Production Cross Section
(n,2n)

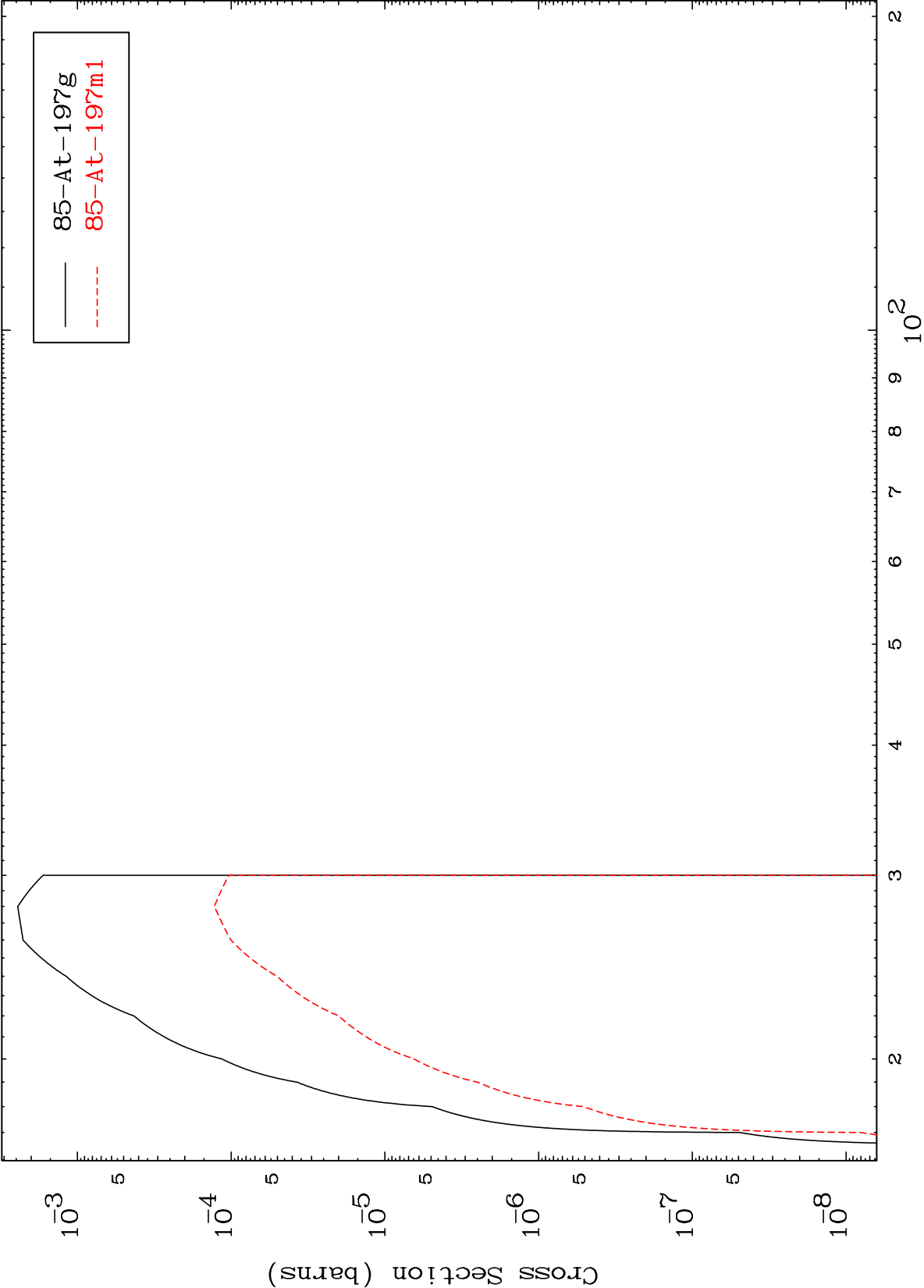


84-Po-197

Incident Energy (MeV)

13

(n,3n)
Radionuclide Production Cross Section

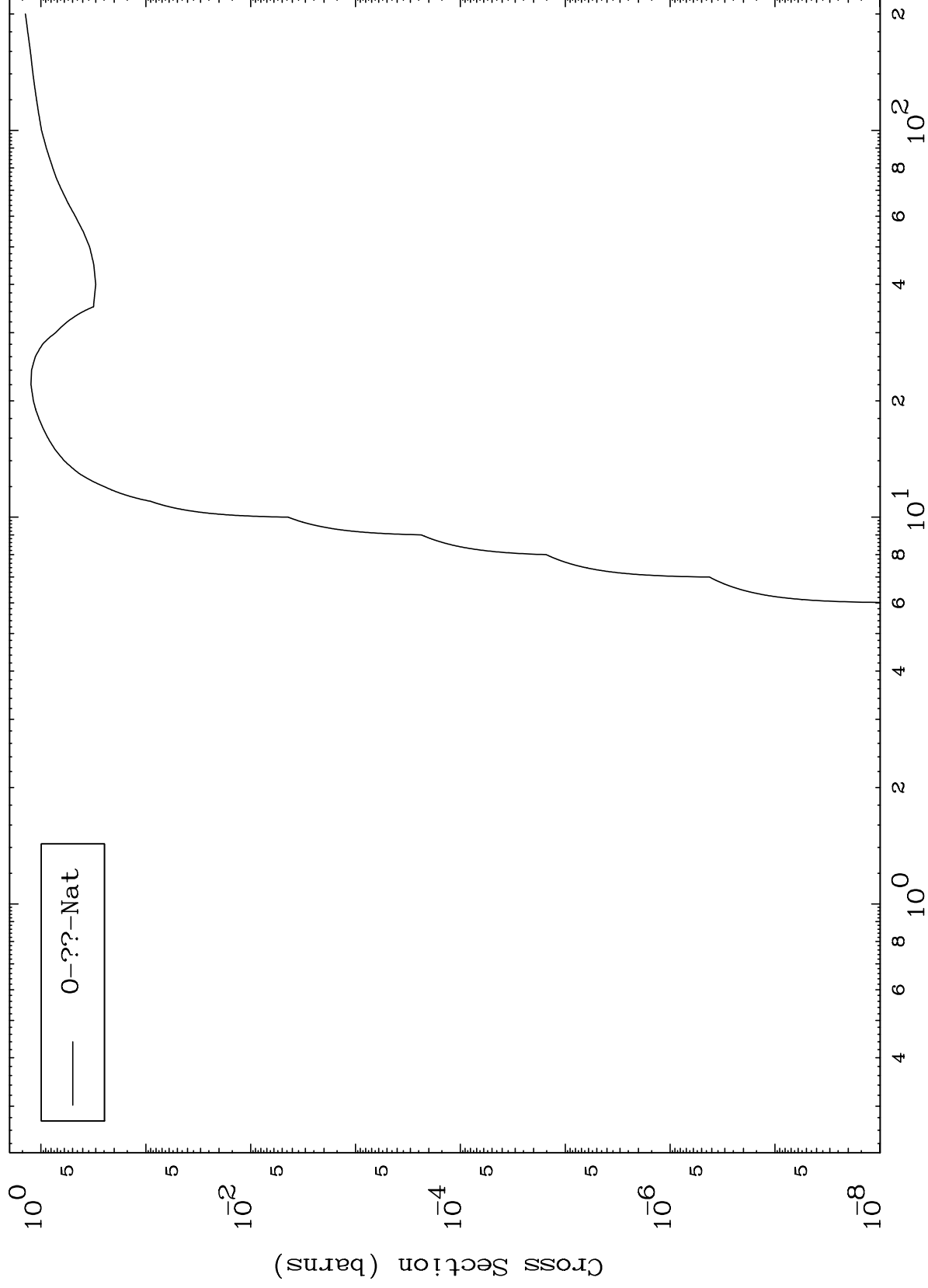


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Fission

84-Po-197

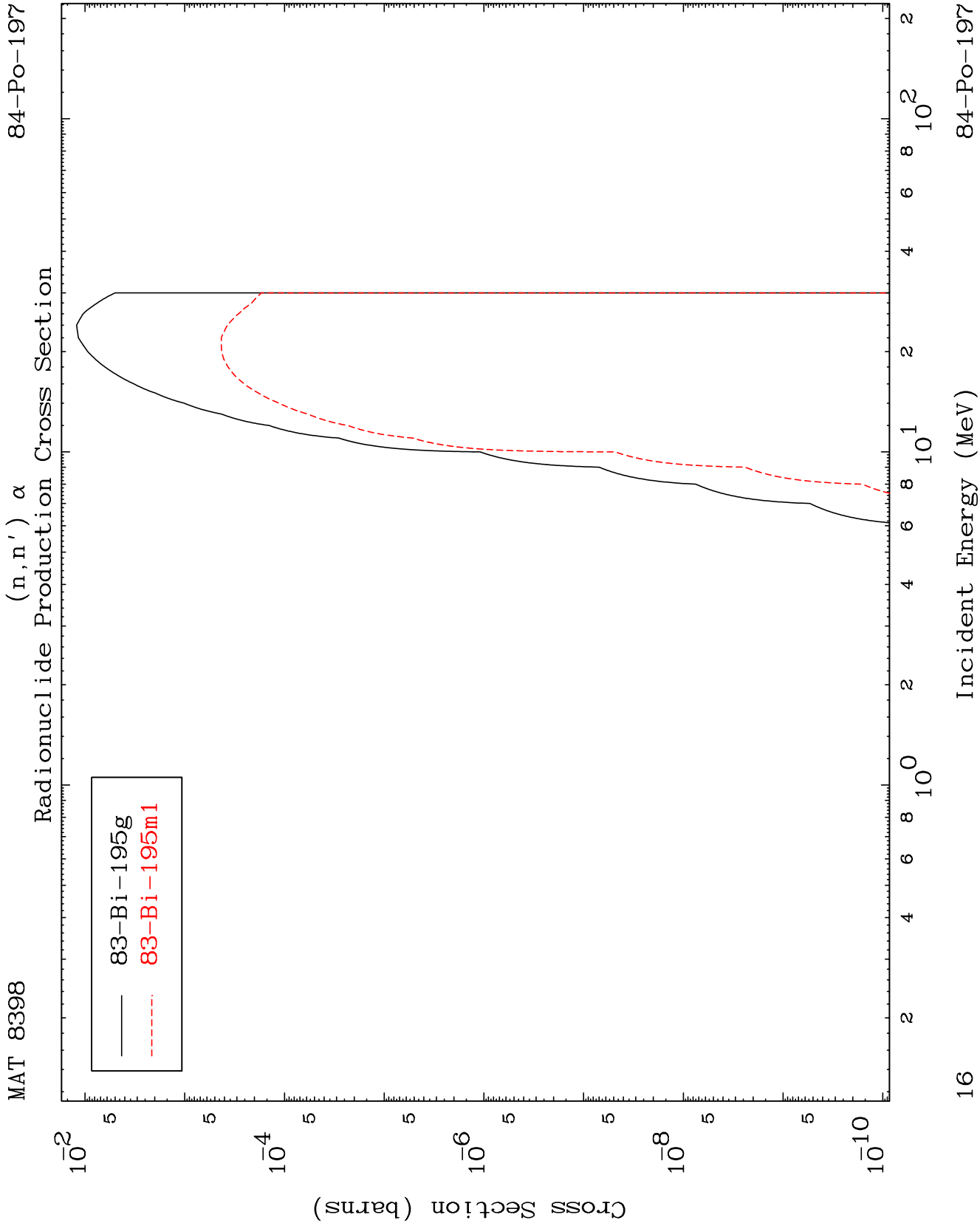
Radionuclide Production Cross Section



15

Incident Energy (MeV)

84-Po-197

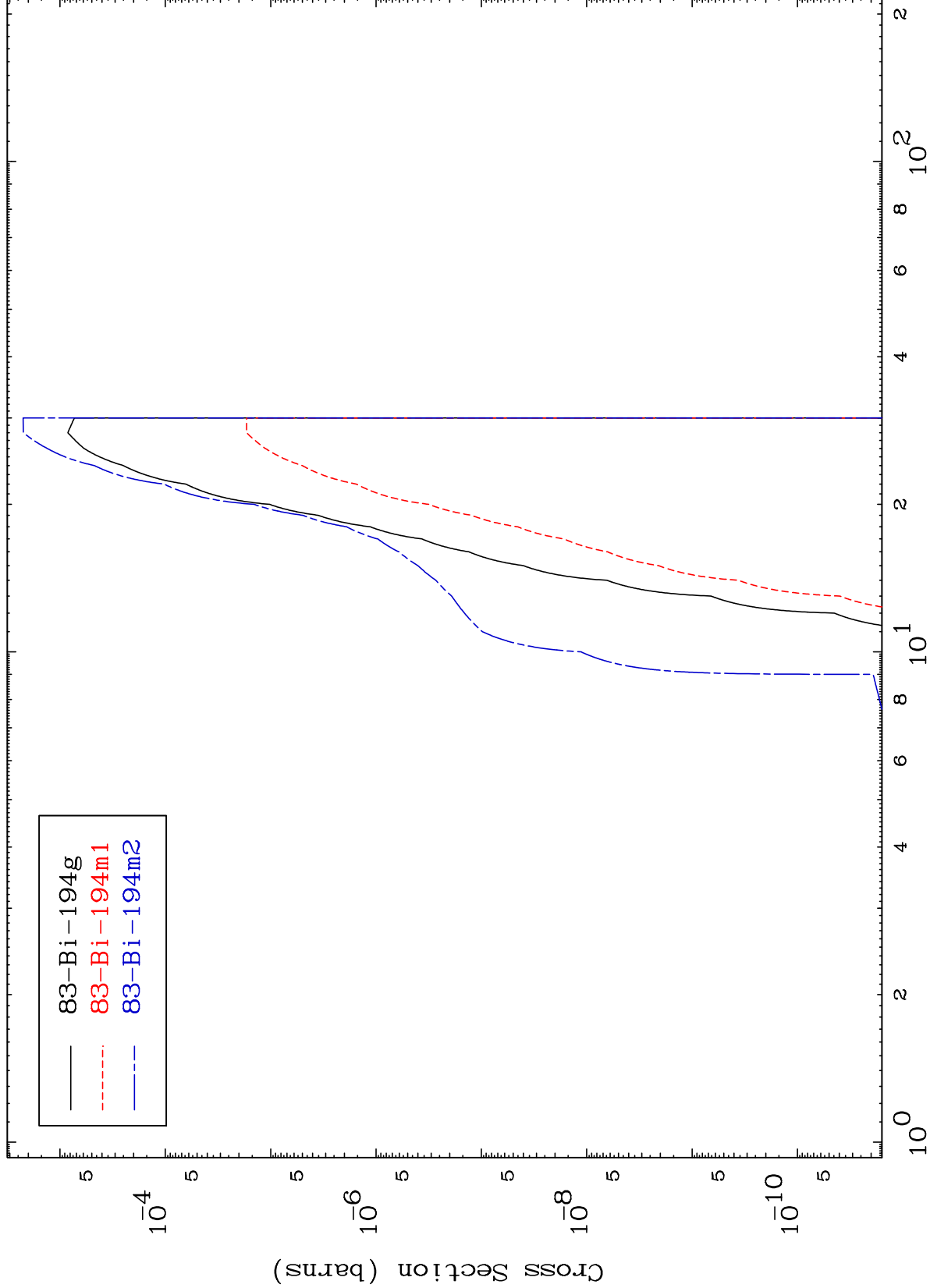


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$(n,2n) \alpha$

84-Po-197

Radionuclide Production Cross Section



Incident Energy (MeV)

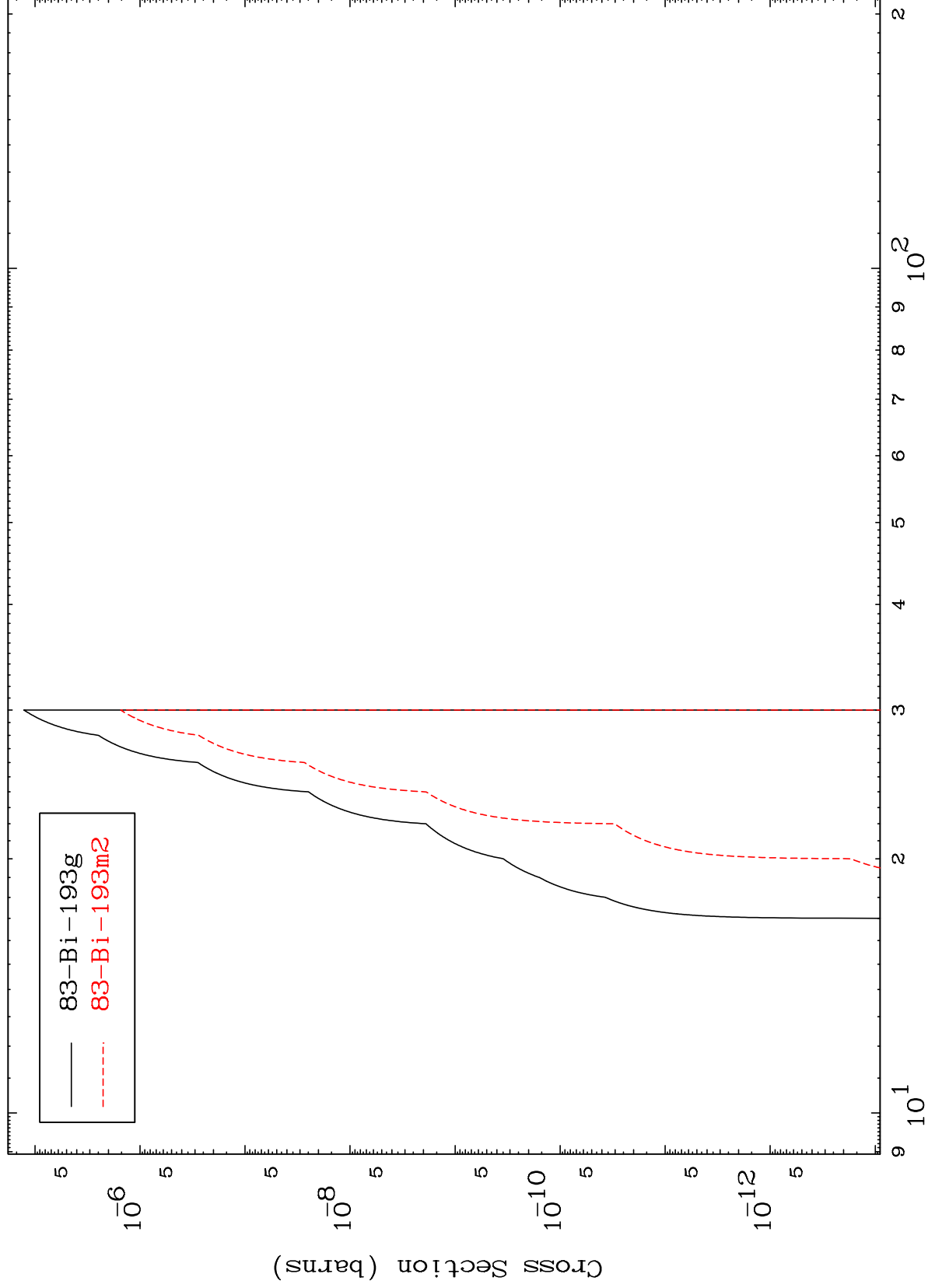
84-Po-197

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84-Po-197

(n,3n) α

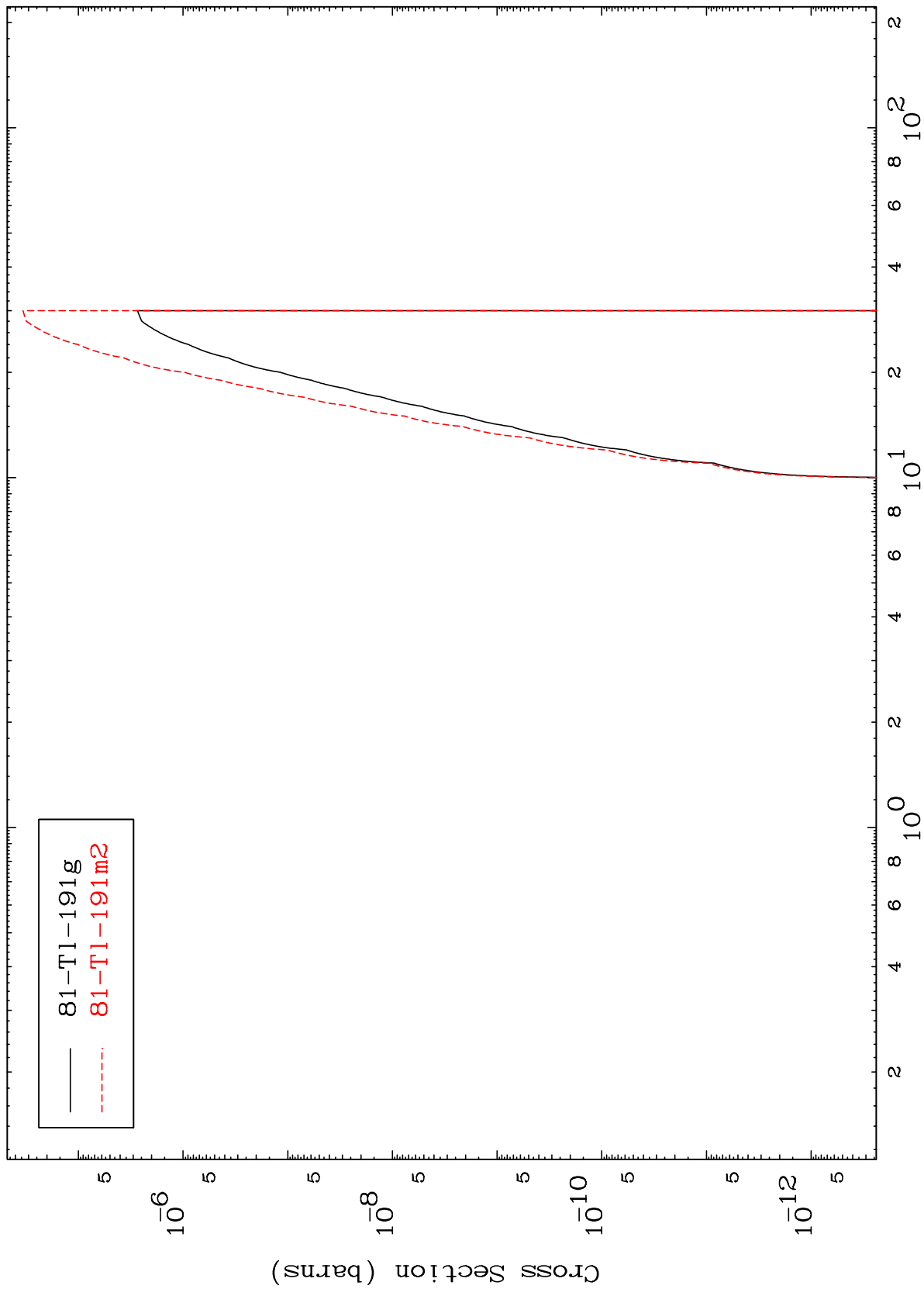
Radionuclide Production Cross Section



Incident Energy (MeV)

84-Po-197

Radionuclide Production Cross Section

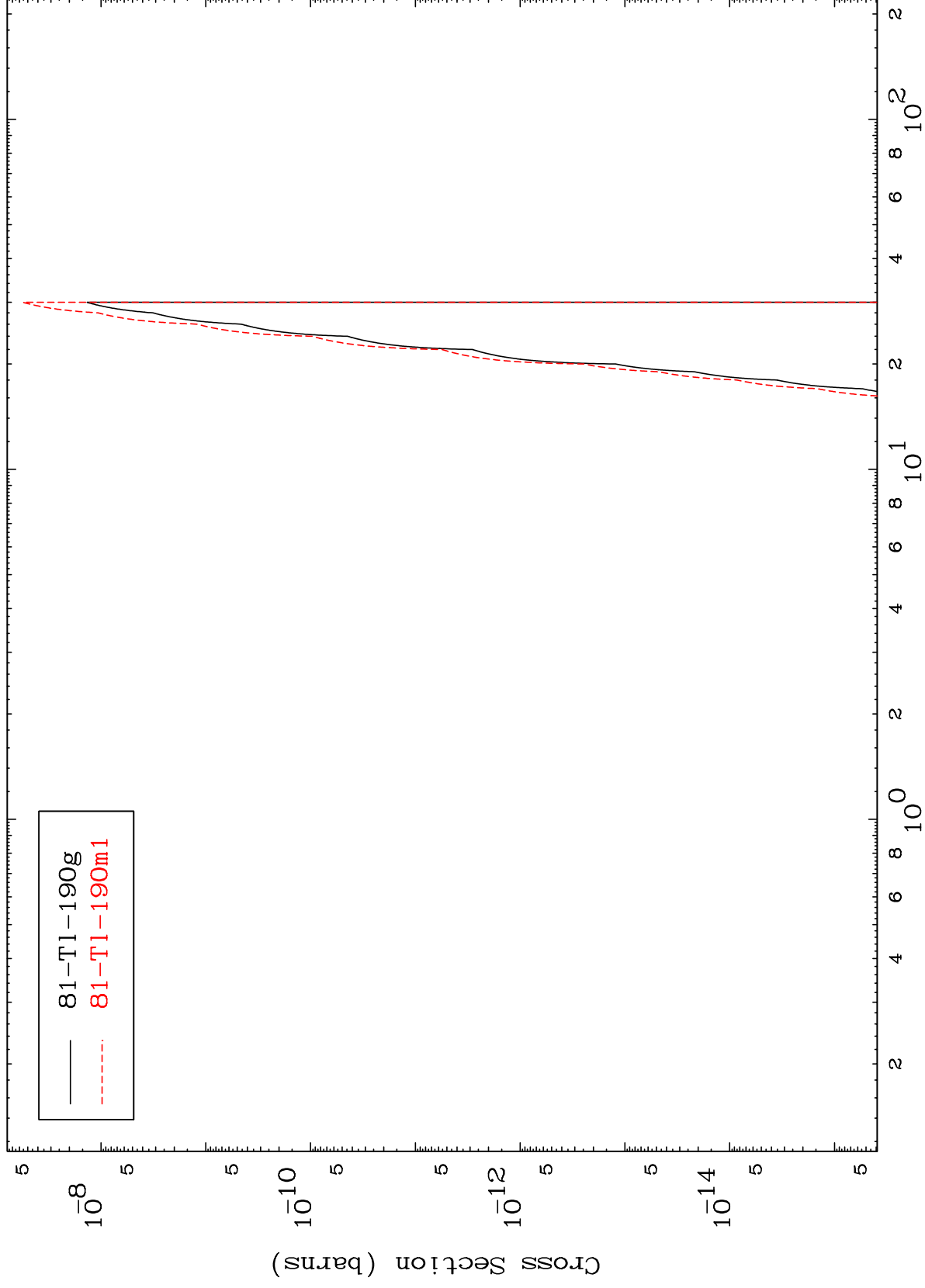


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(n,2n) 2α

84-Po-197

Radionuclide Production Cross Section

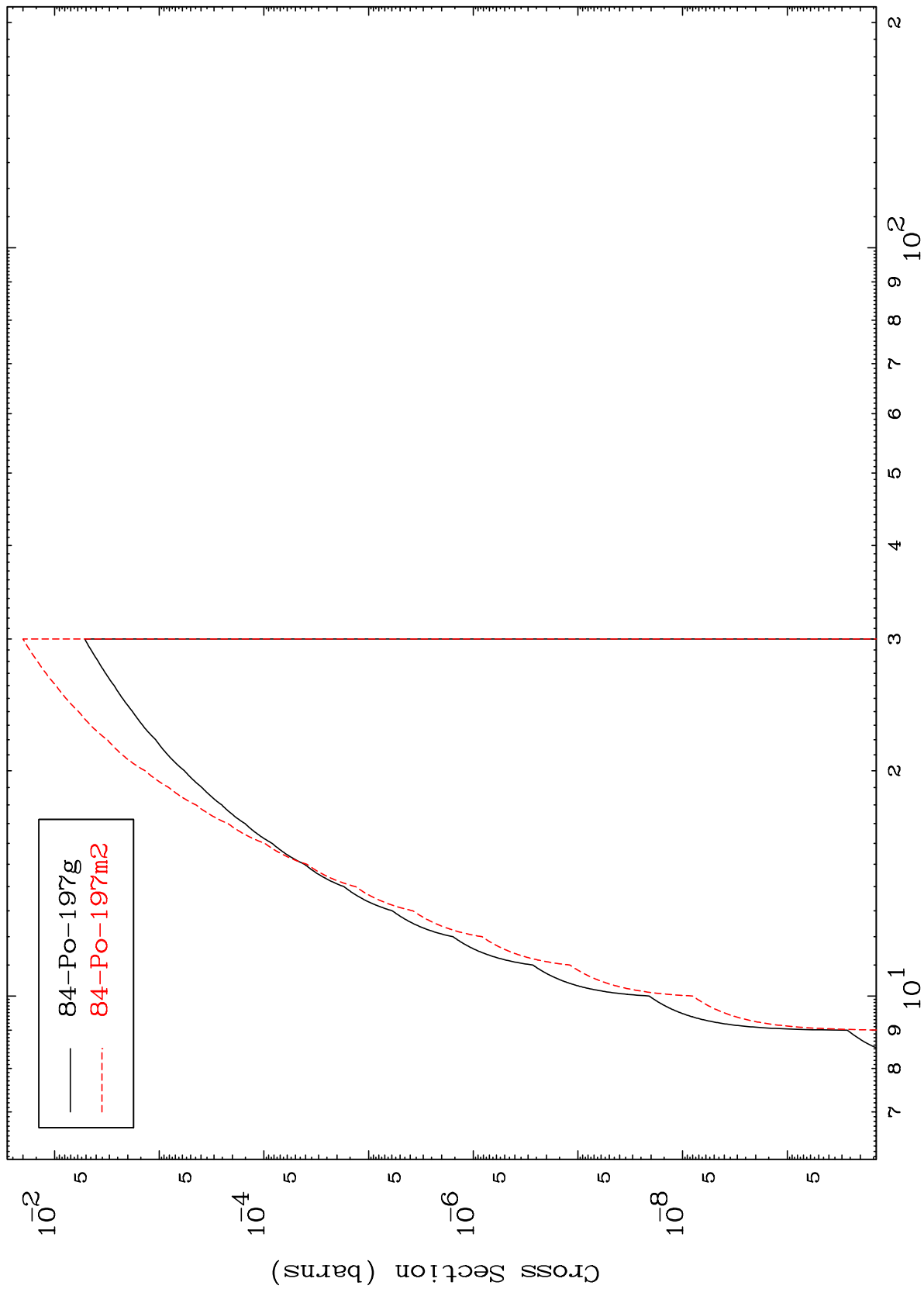


20

Incident Energy (MeV)

84-Po-197

(n,n') d
Radionuclide Production Cross Section

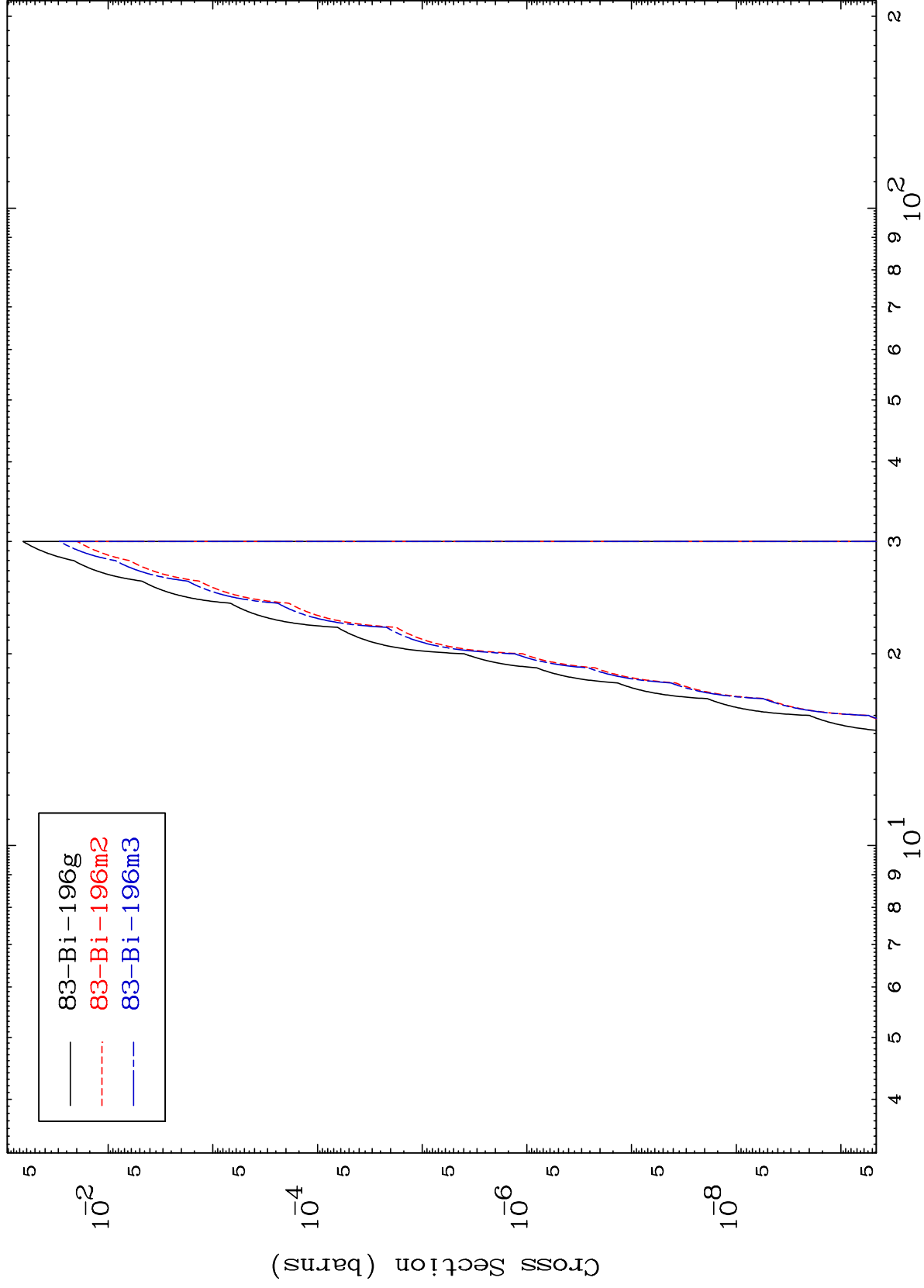


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(n,n') He-3

84-Po-197

Radionuclide Production Cross Section

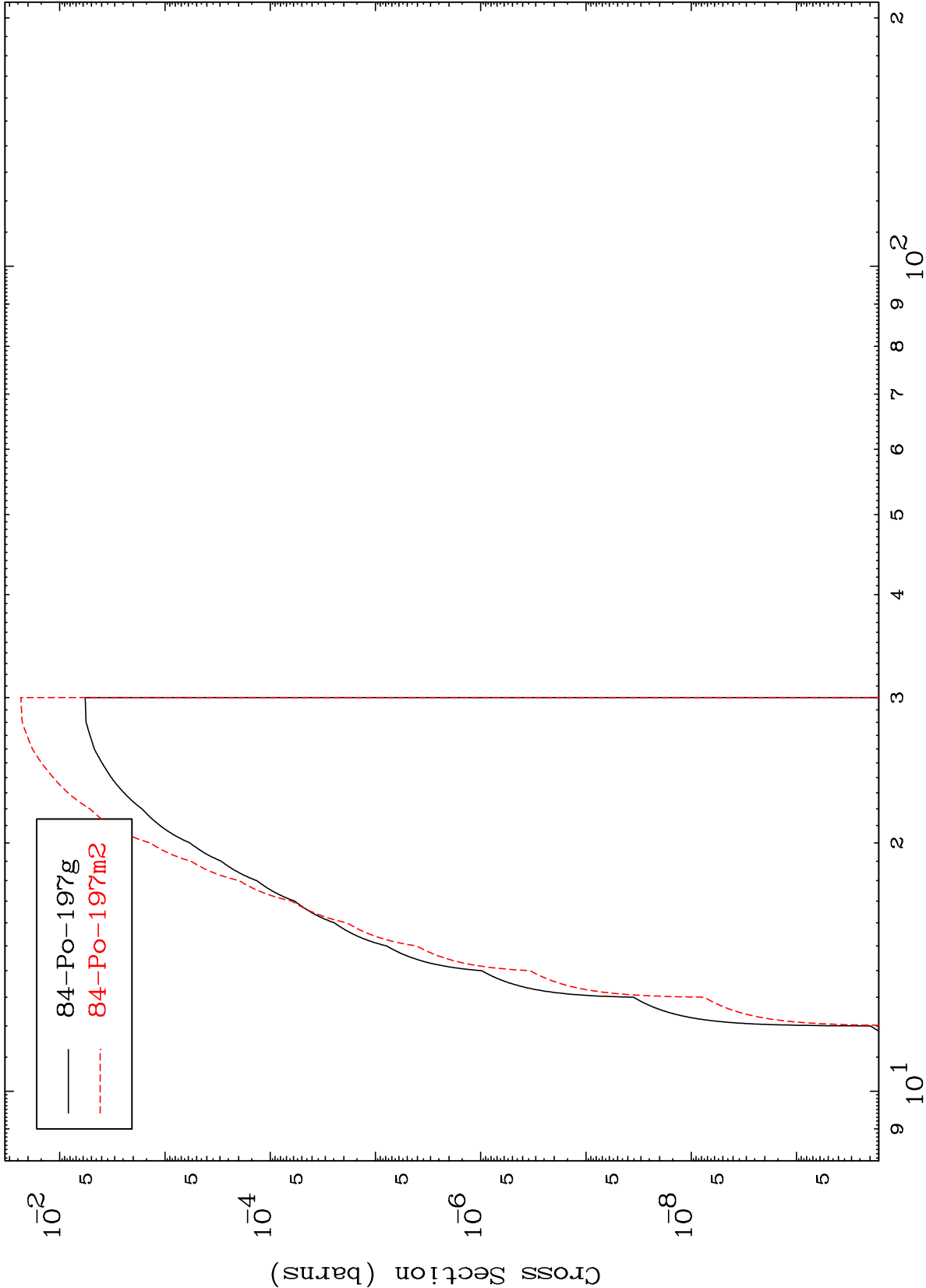


22

Incident Energy (MeV)

84-Po-197

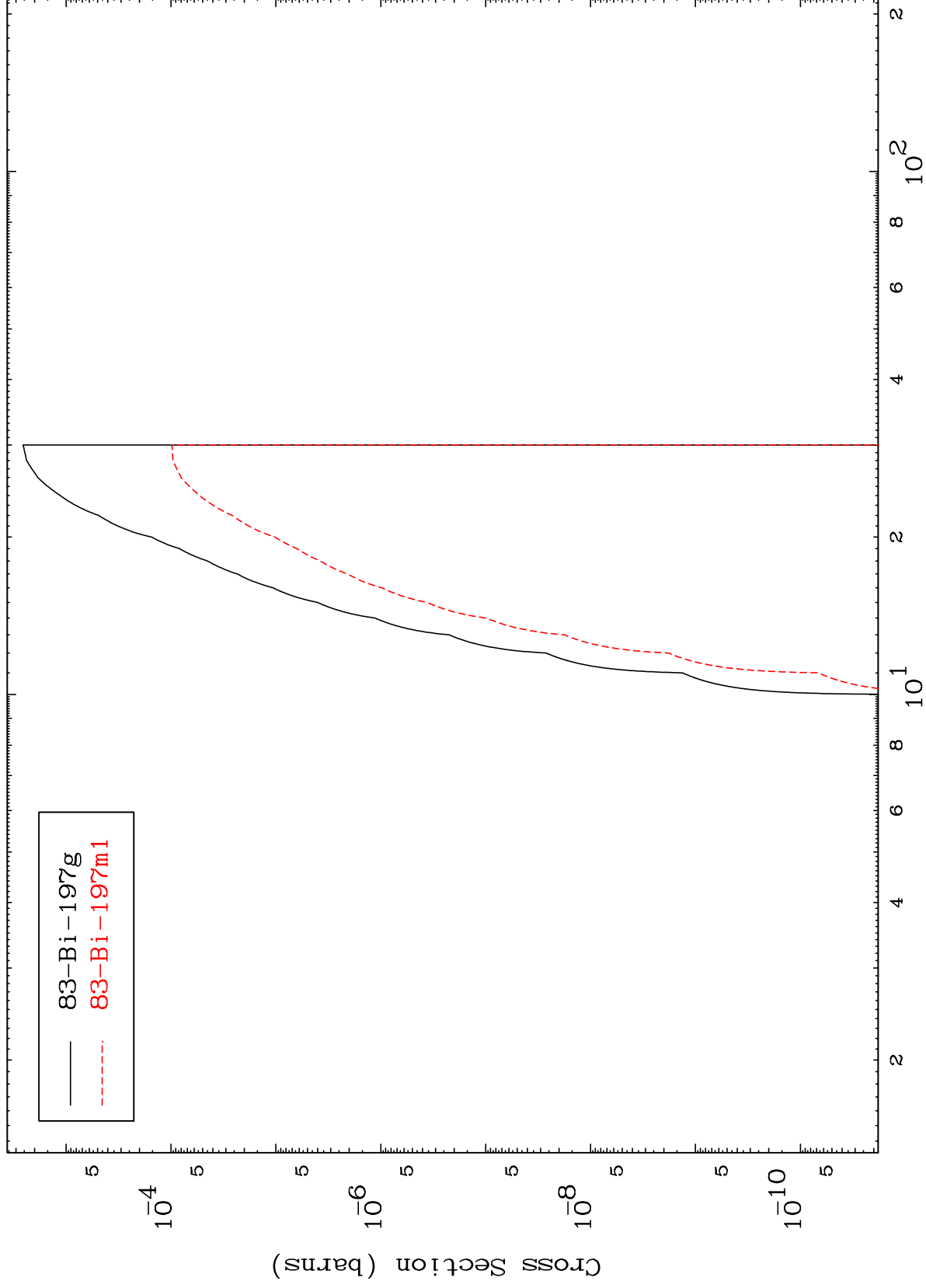
(n,2n) p
Radionuclide Production Cross Section



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84-Po-197

Radionuclide Production Cross Section

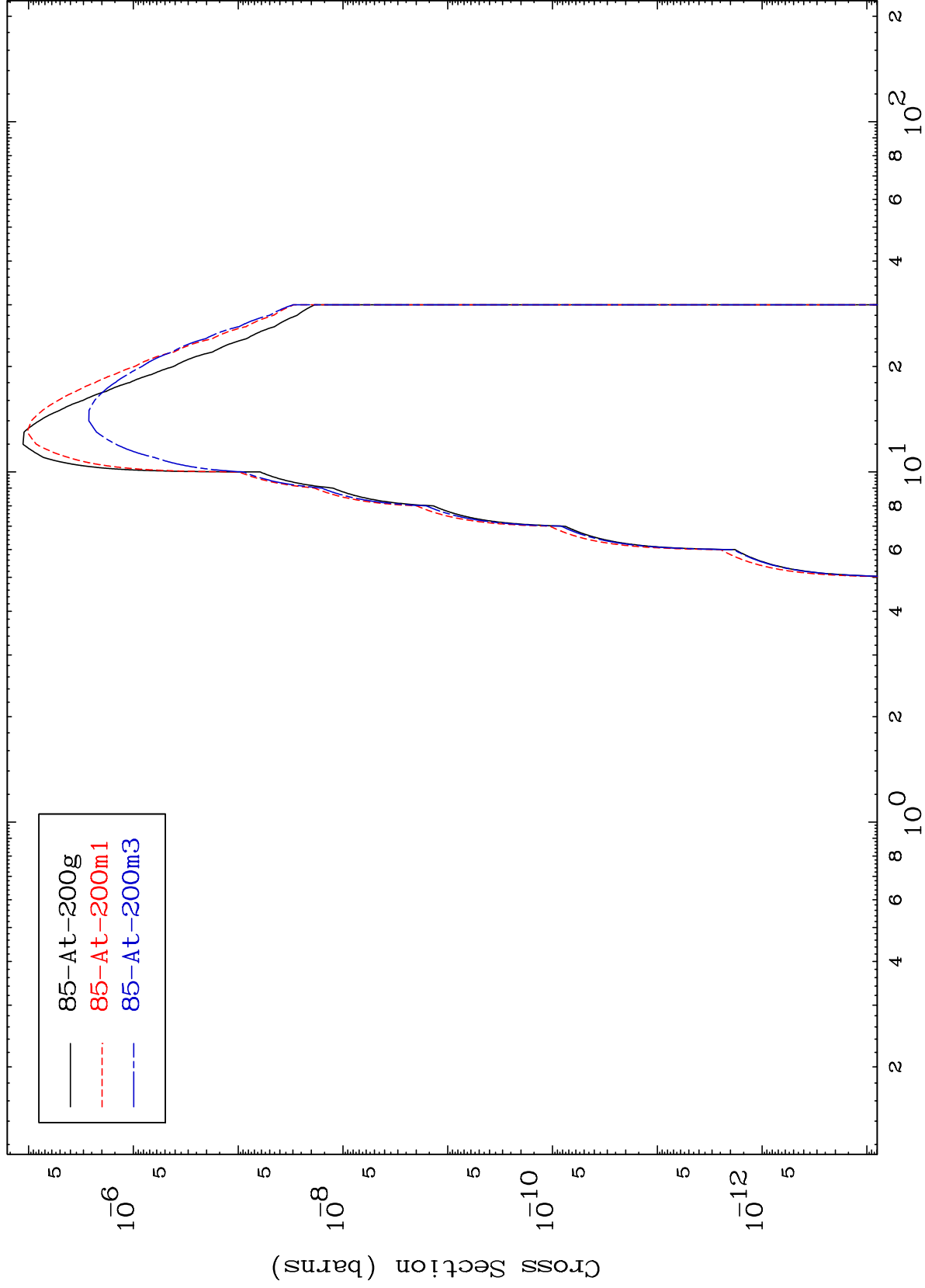


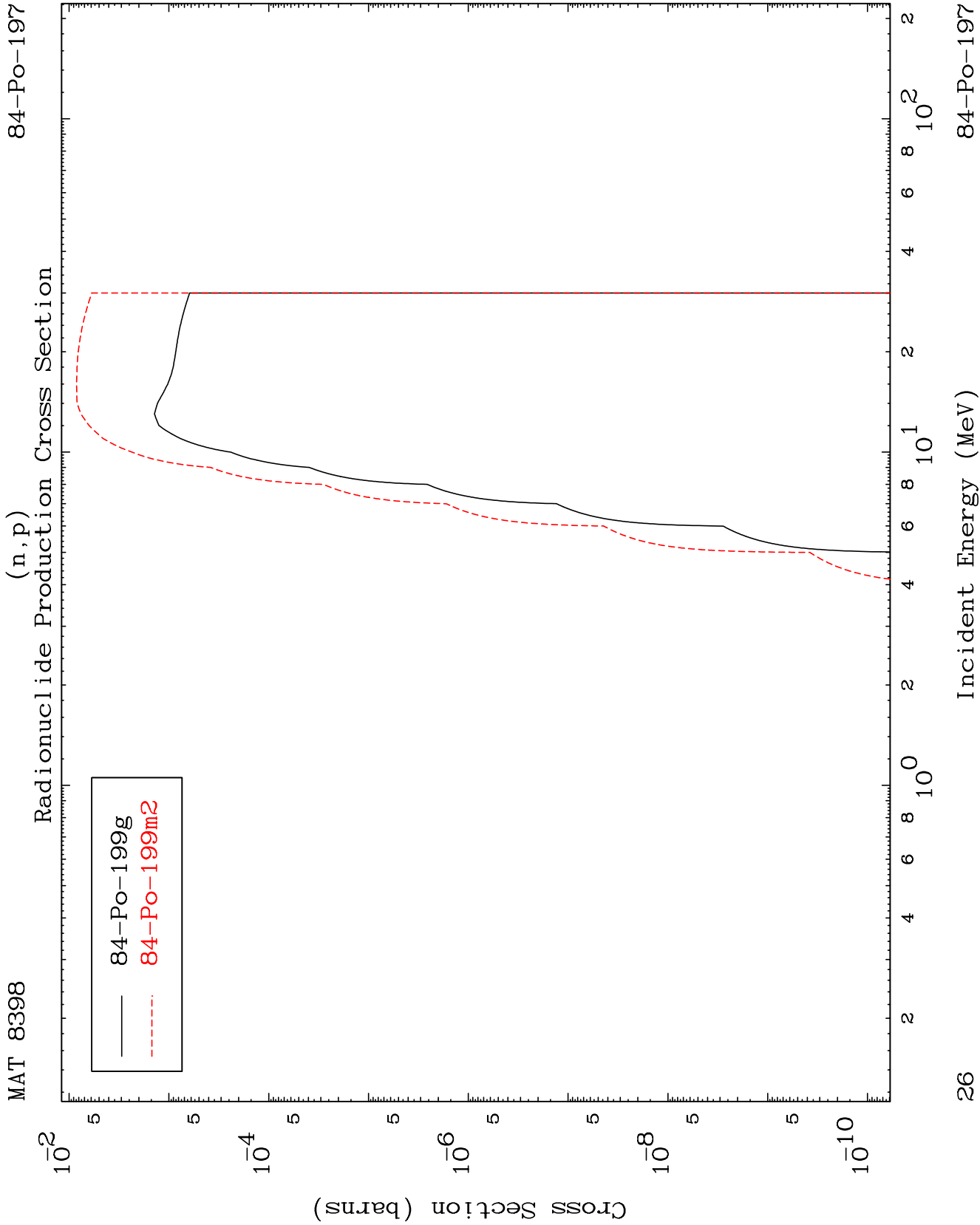
24

Incident Energy (MeV)

84-Po-197

Radionuclide Production Cross Section
(n, γ)

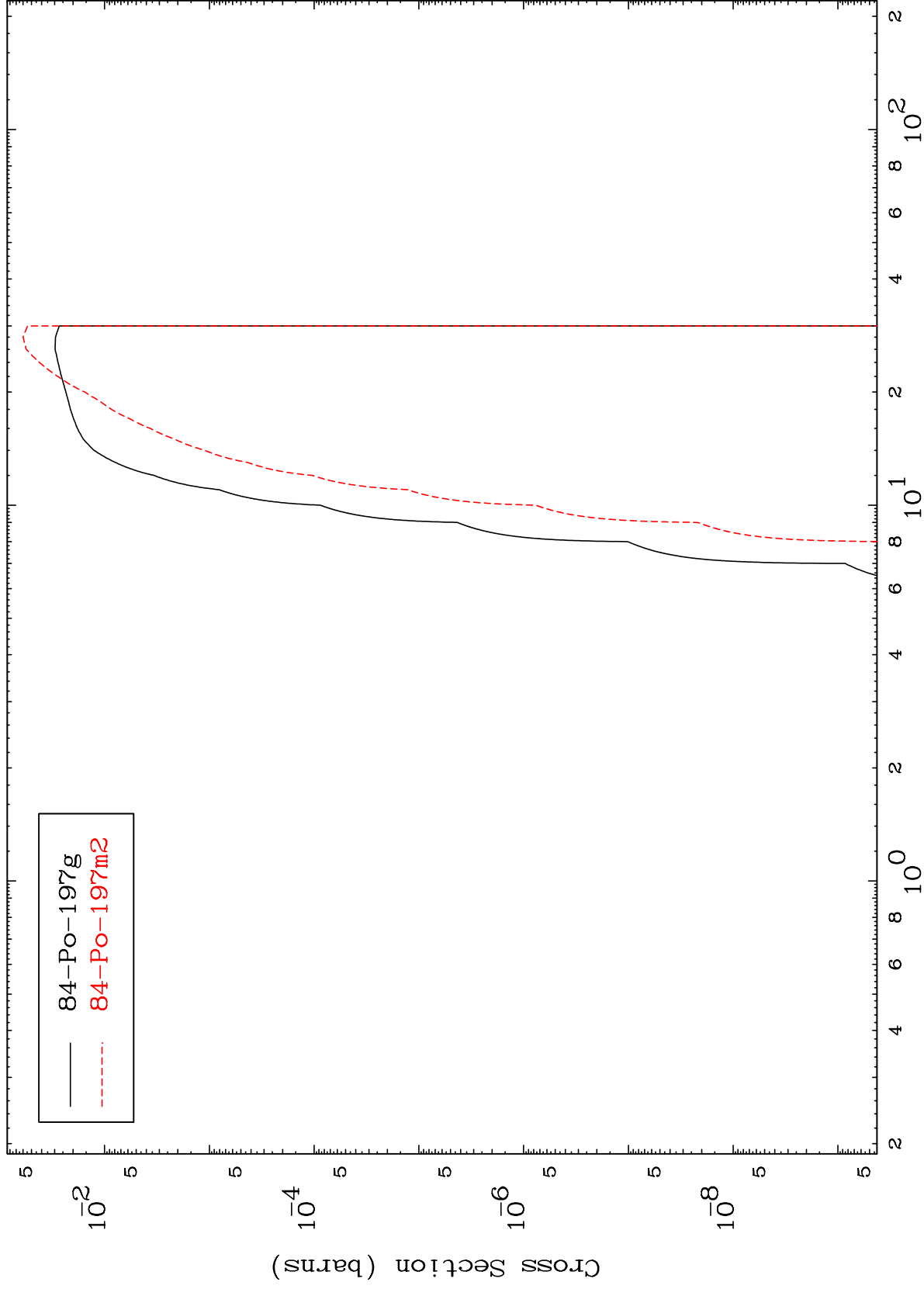




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84-Po-197

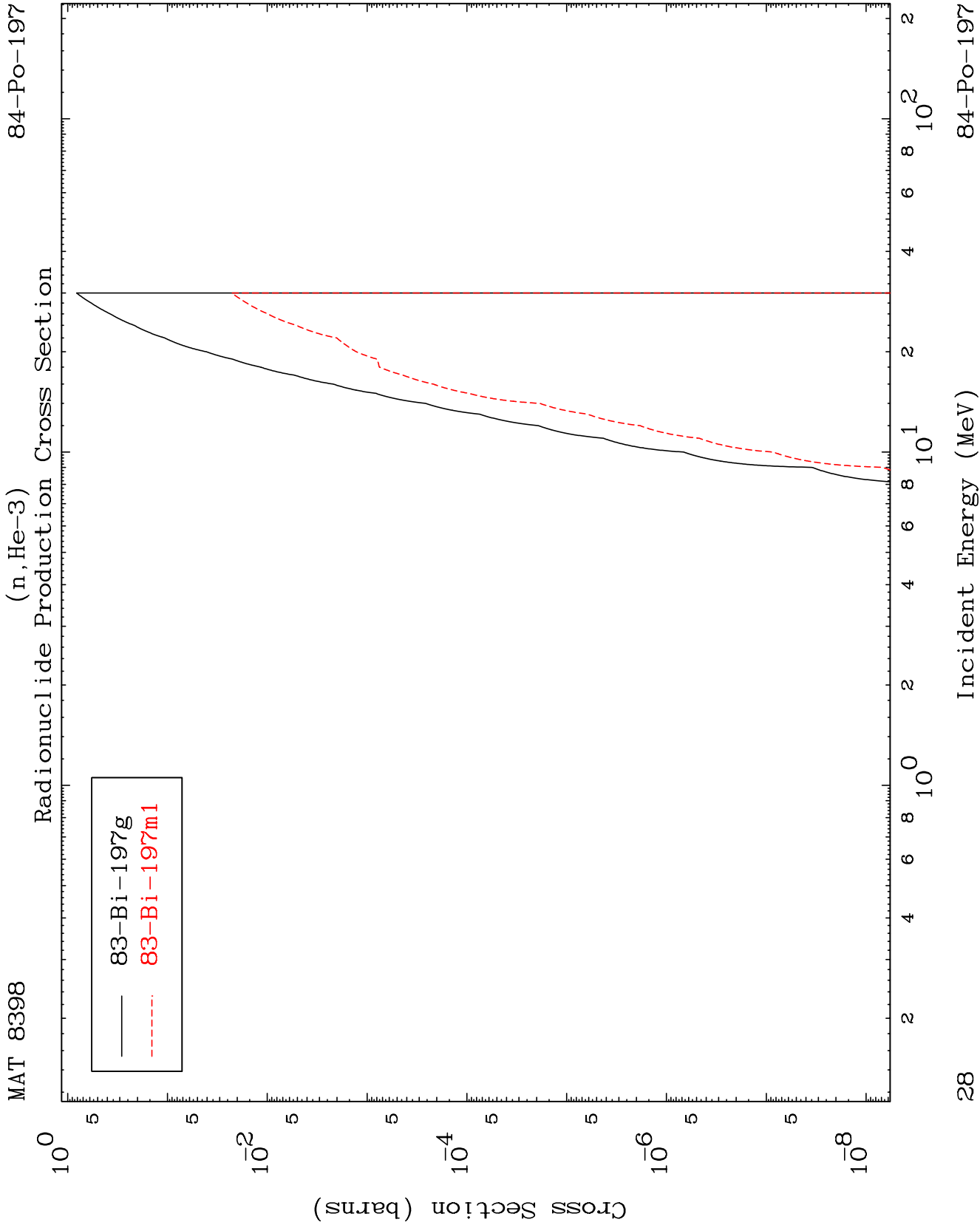
Radionuclide Production Cross Section
(n,t)



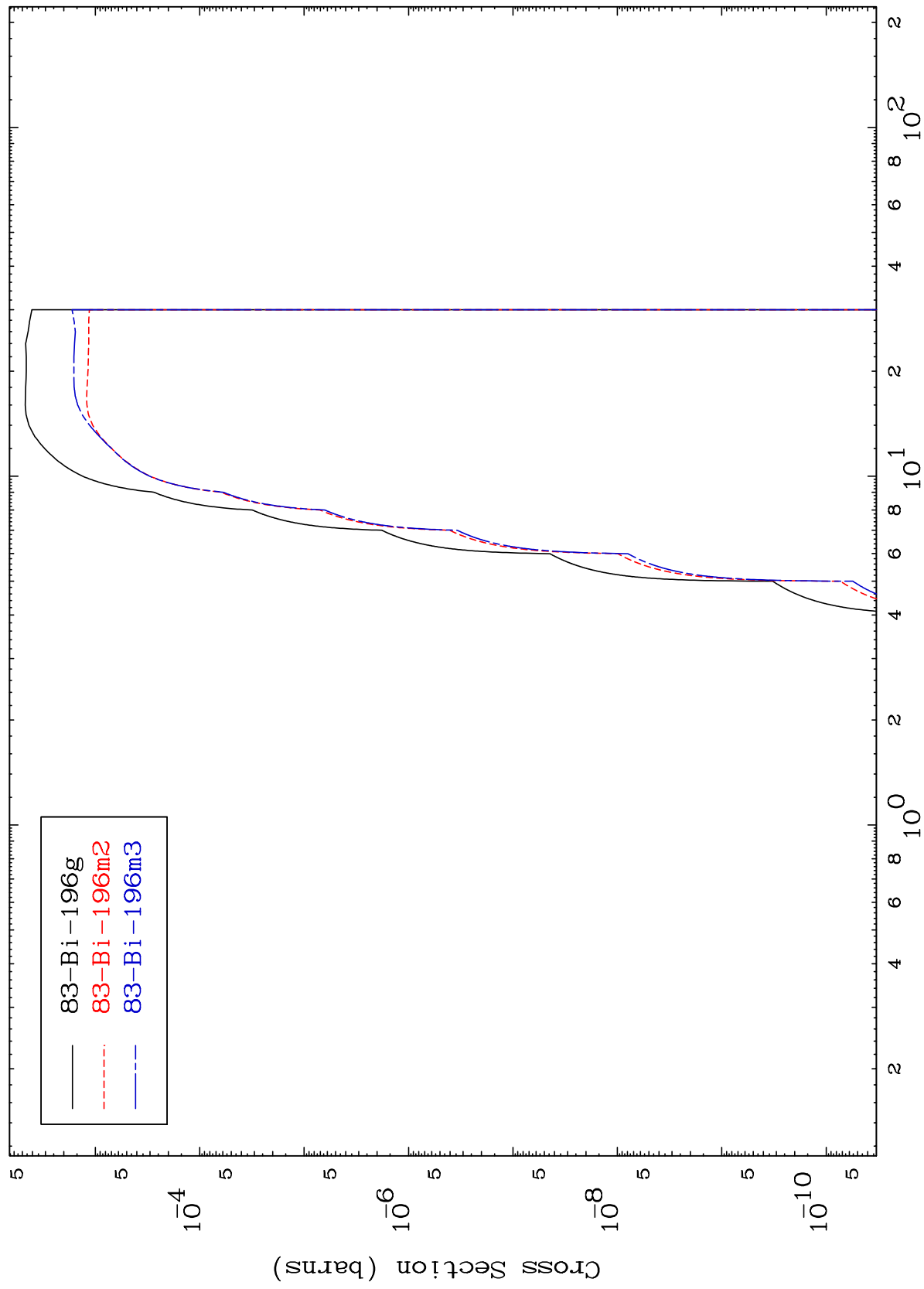
27

Incident Energy (MeV)

84-Po-197



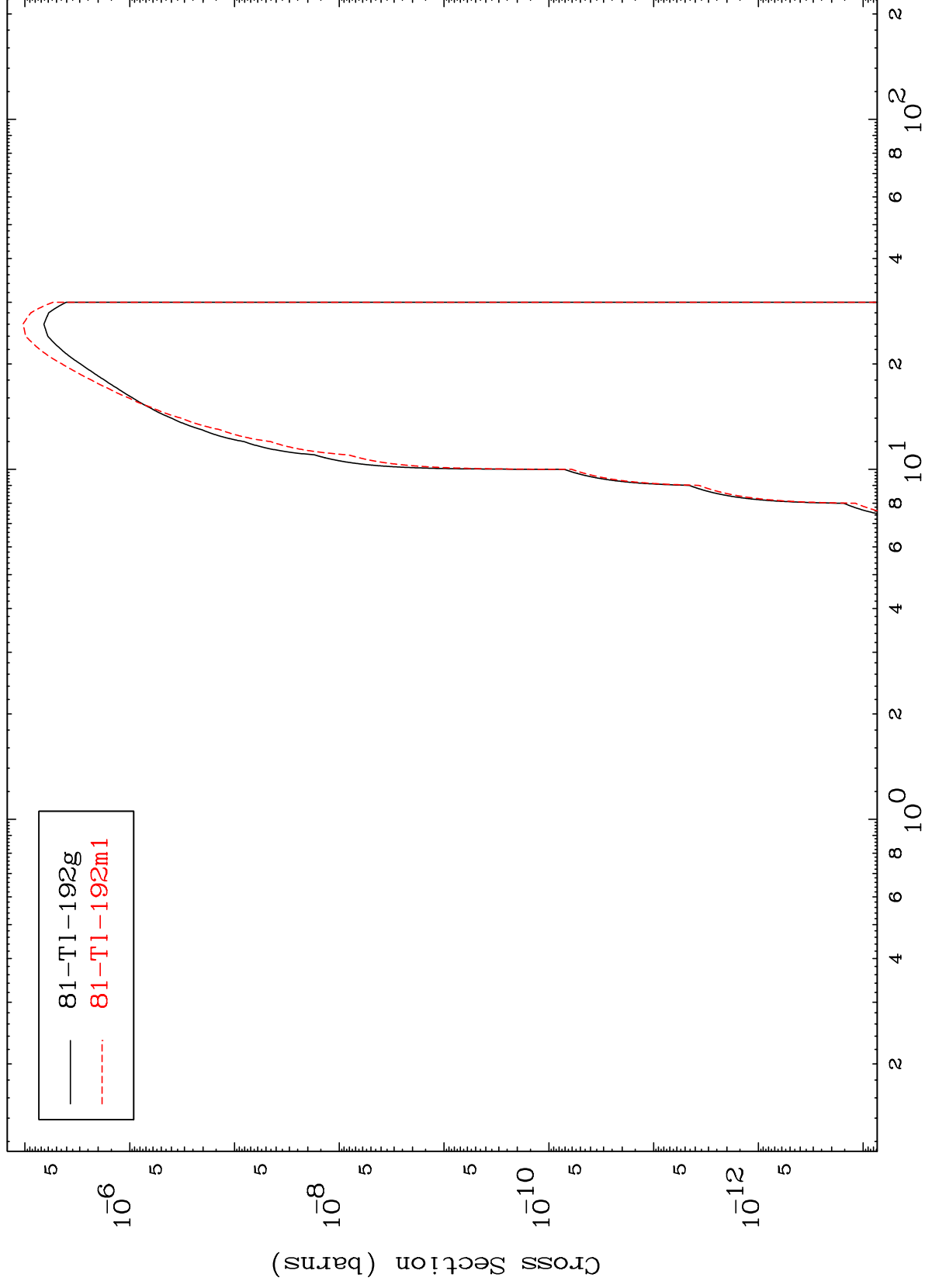
Radionuclide Production Cross Section
(n, α)



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Radionuclide Production Cross Section
(n,2 α)

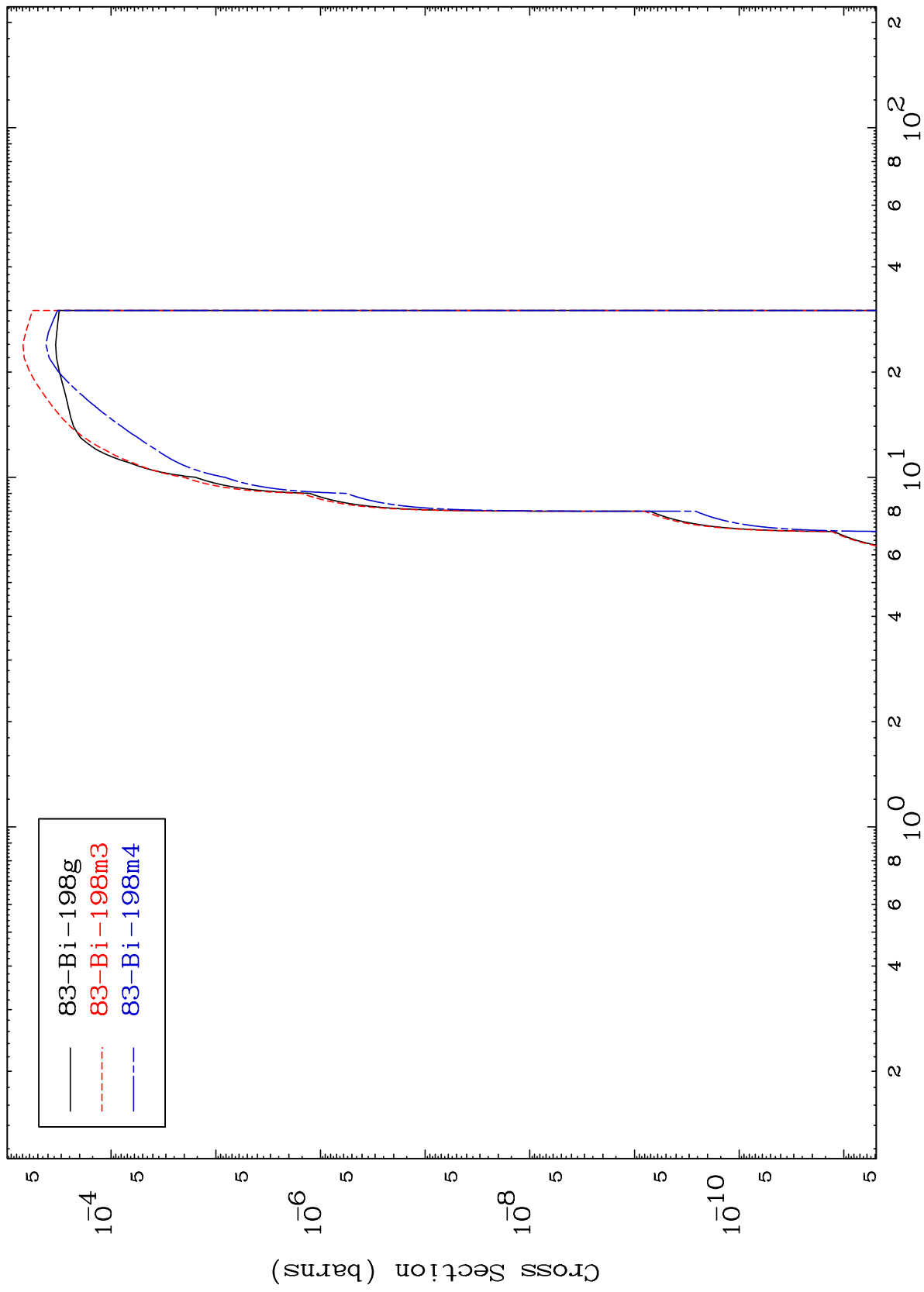


84-Po-197

Incident Energy (MeV)

30

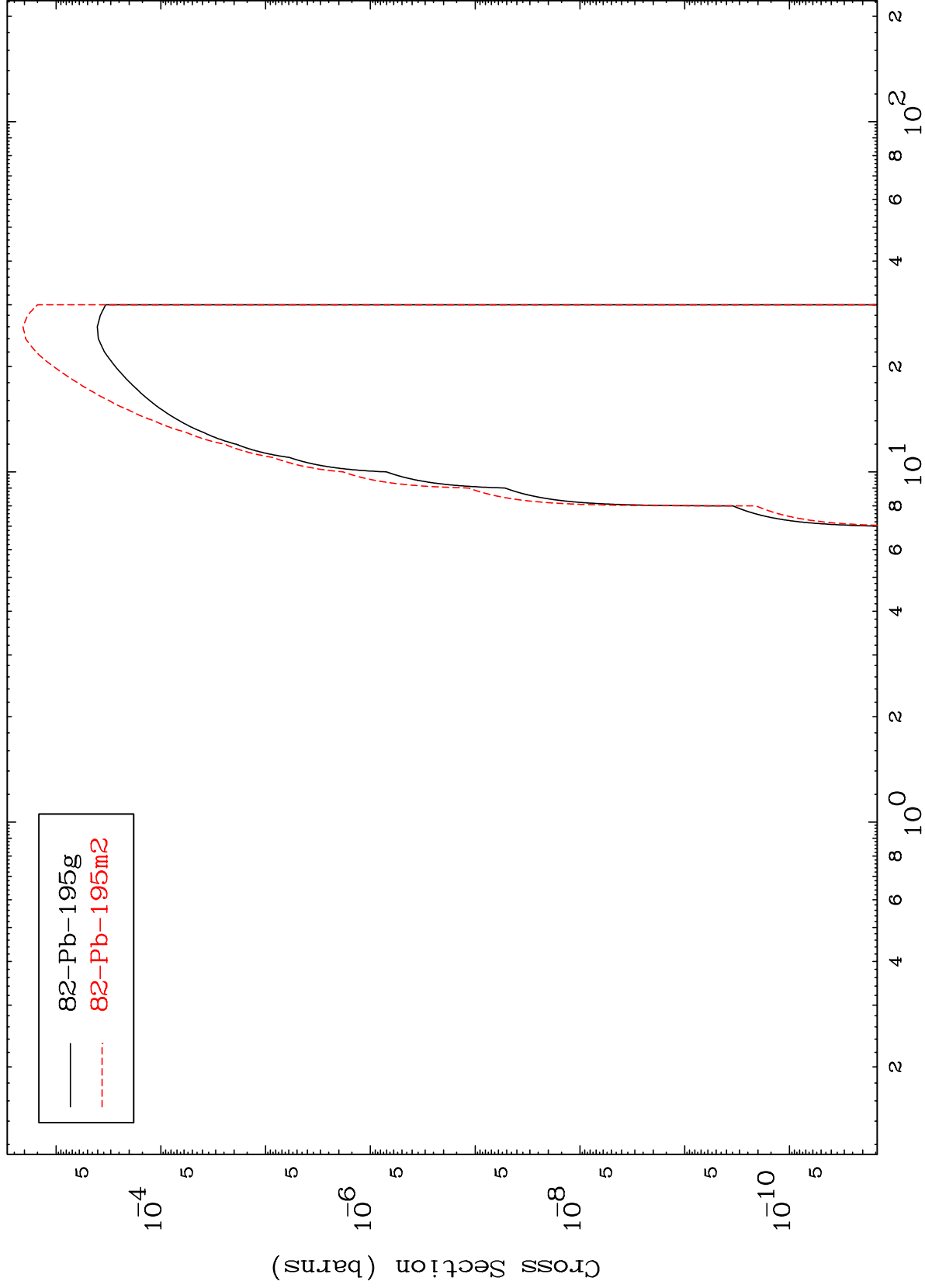
Radionuclide Production Cross Section
(n,2p)



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(n,p) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

84-Po-197

Radionuclide Production Cross Section (n,p) d

