

Program EVALPLOT
(Version 2021-1)

by

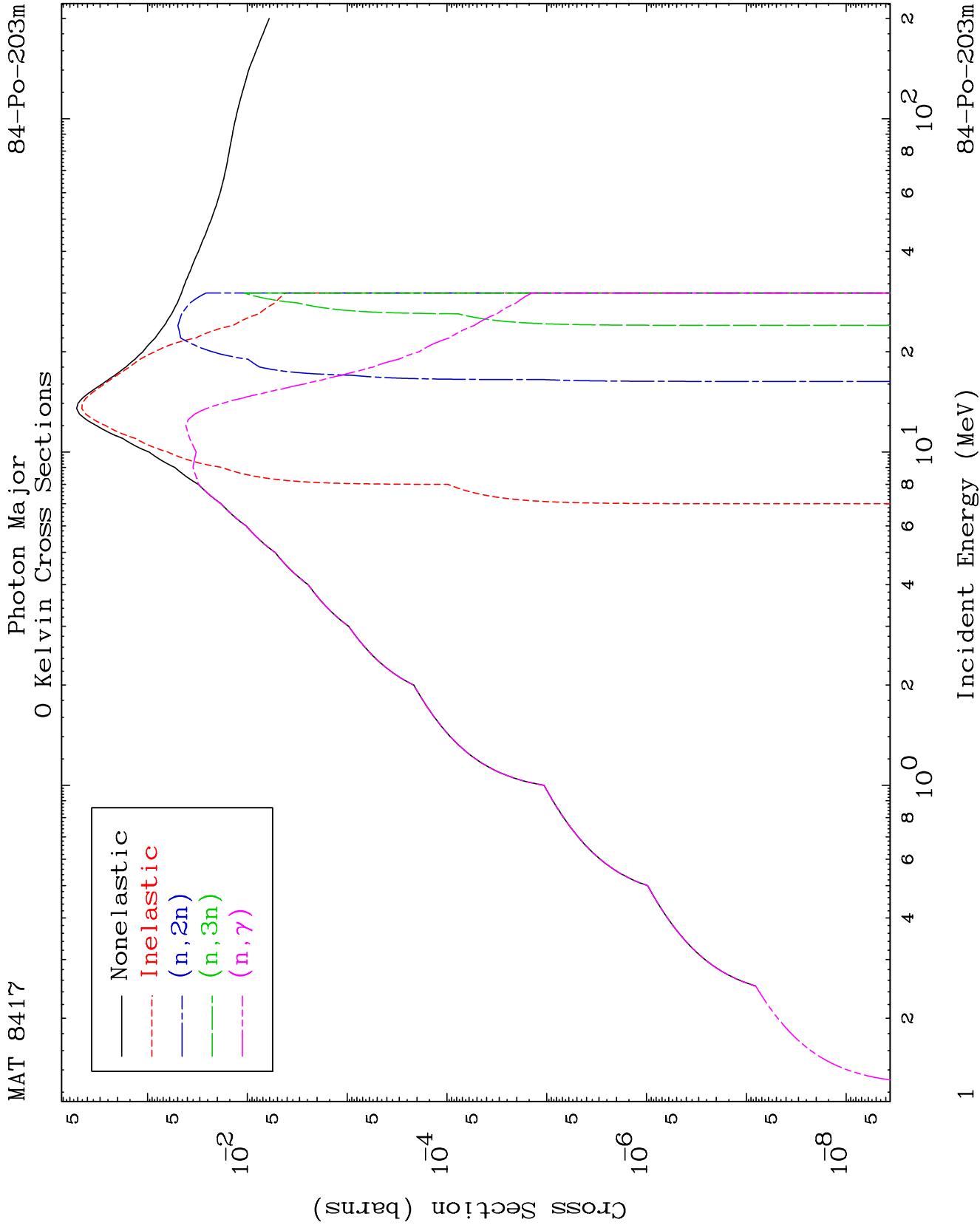
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

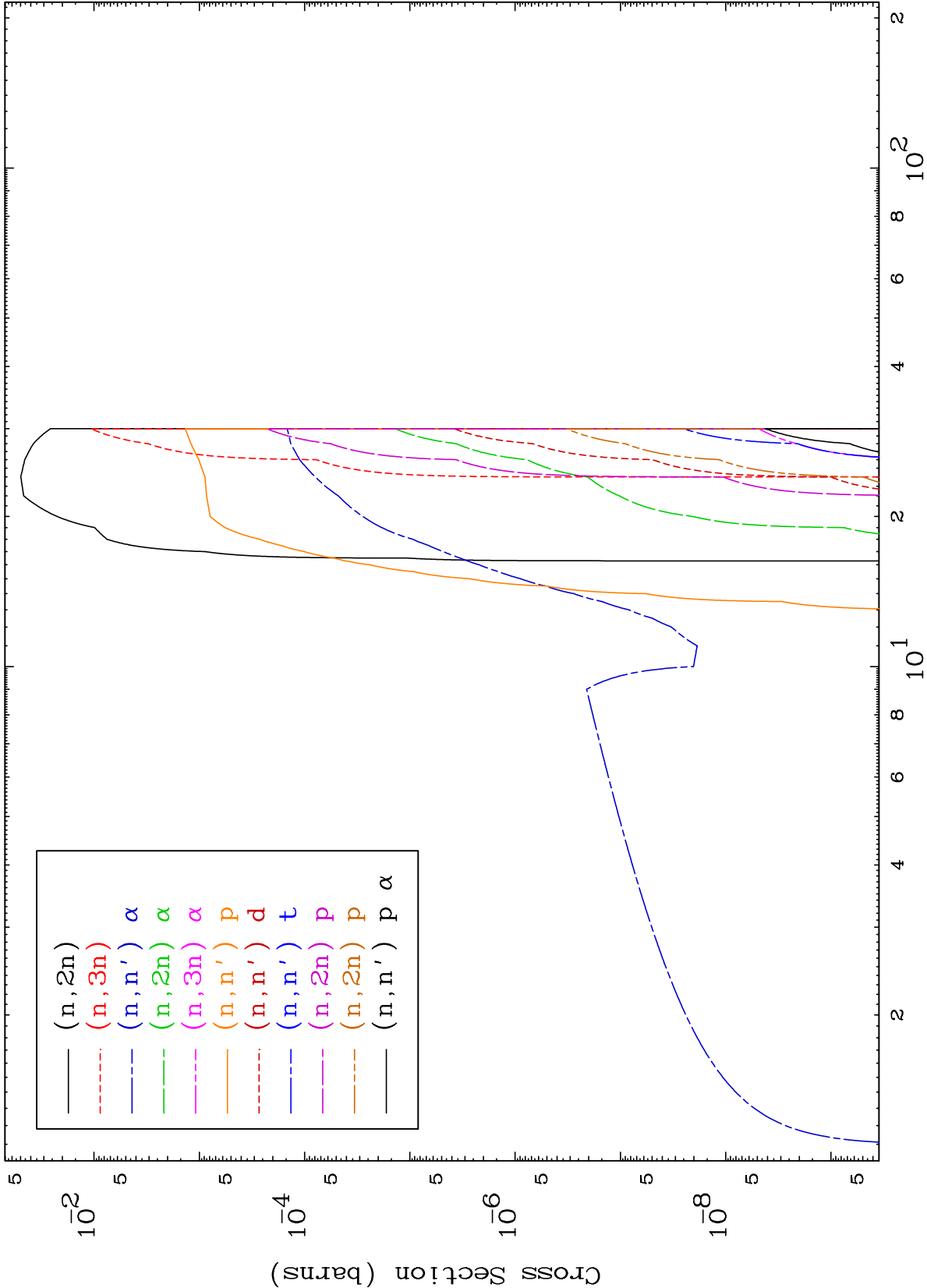
Press Mouse Button to Start

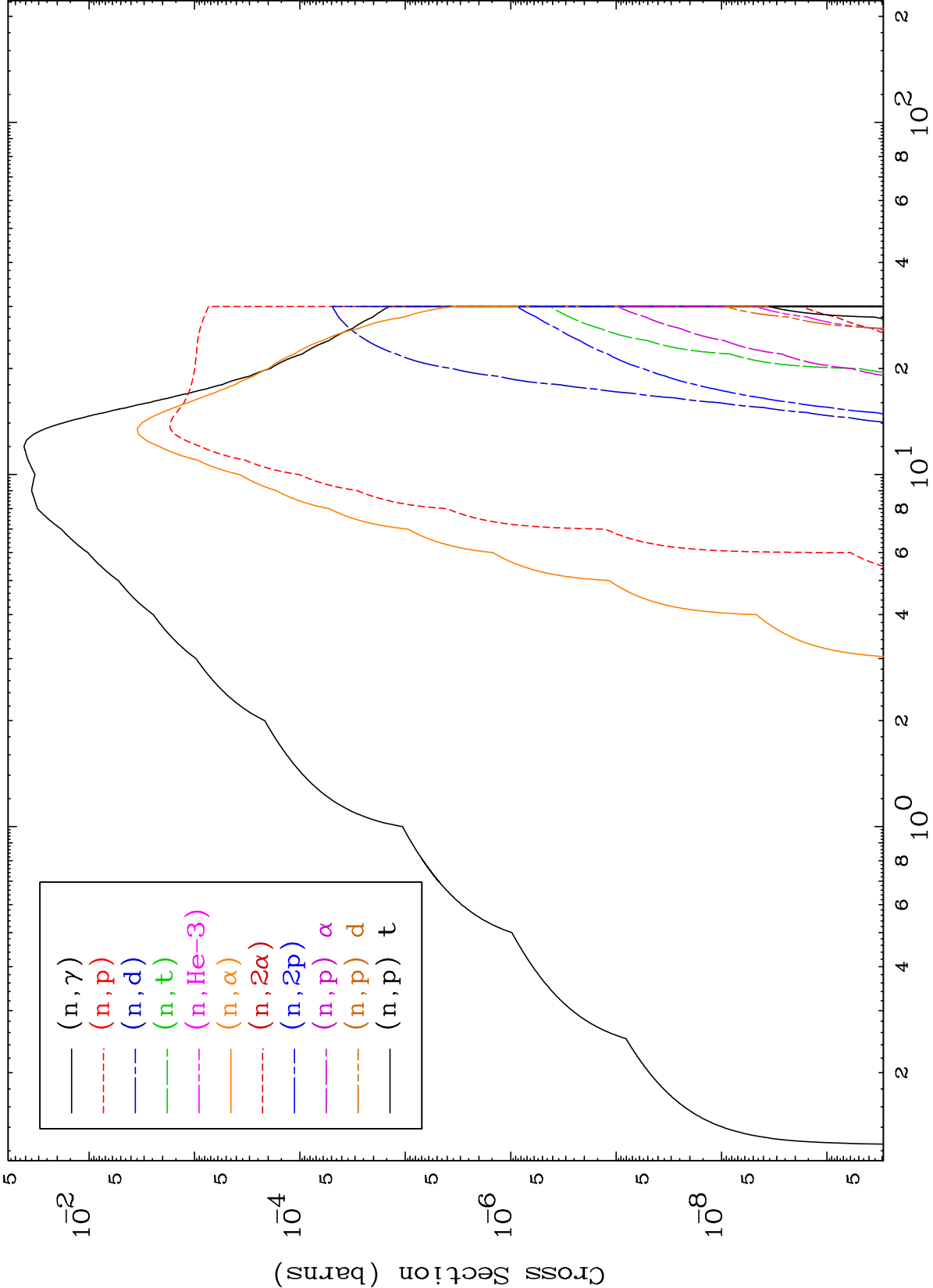


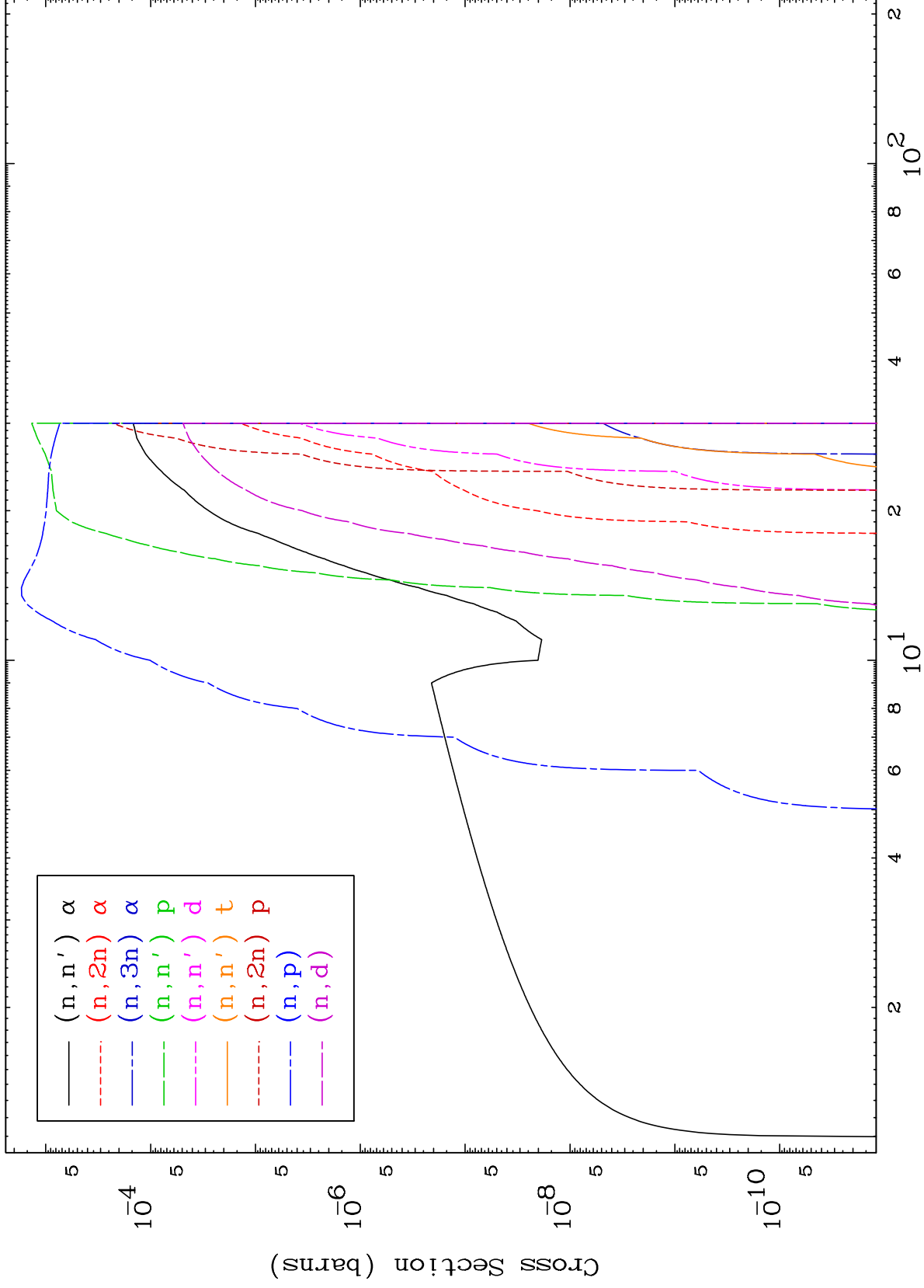
MAT 8417

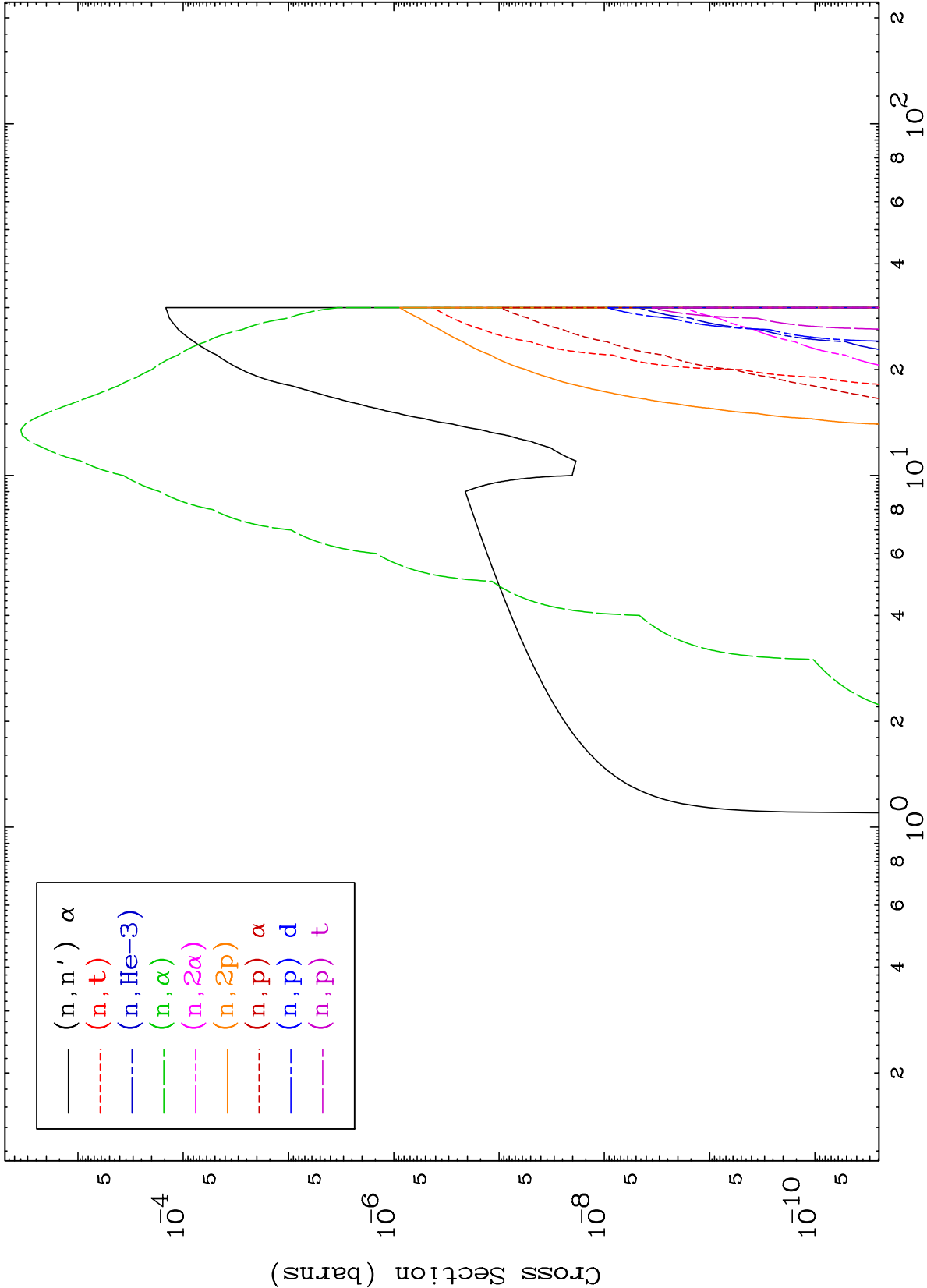
Photon Neutron Absorption
0 Kelvin Cross Sections

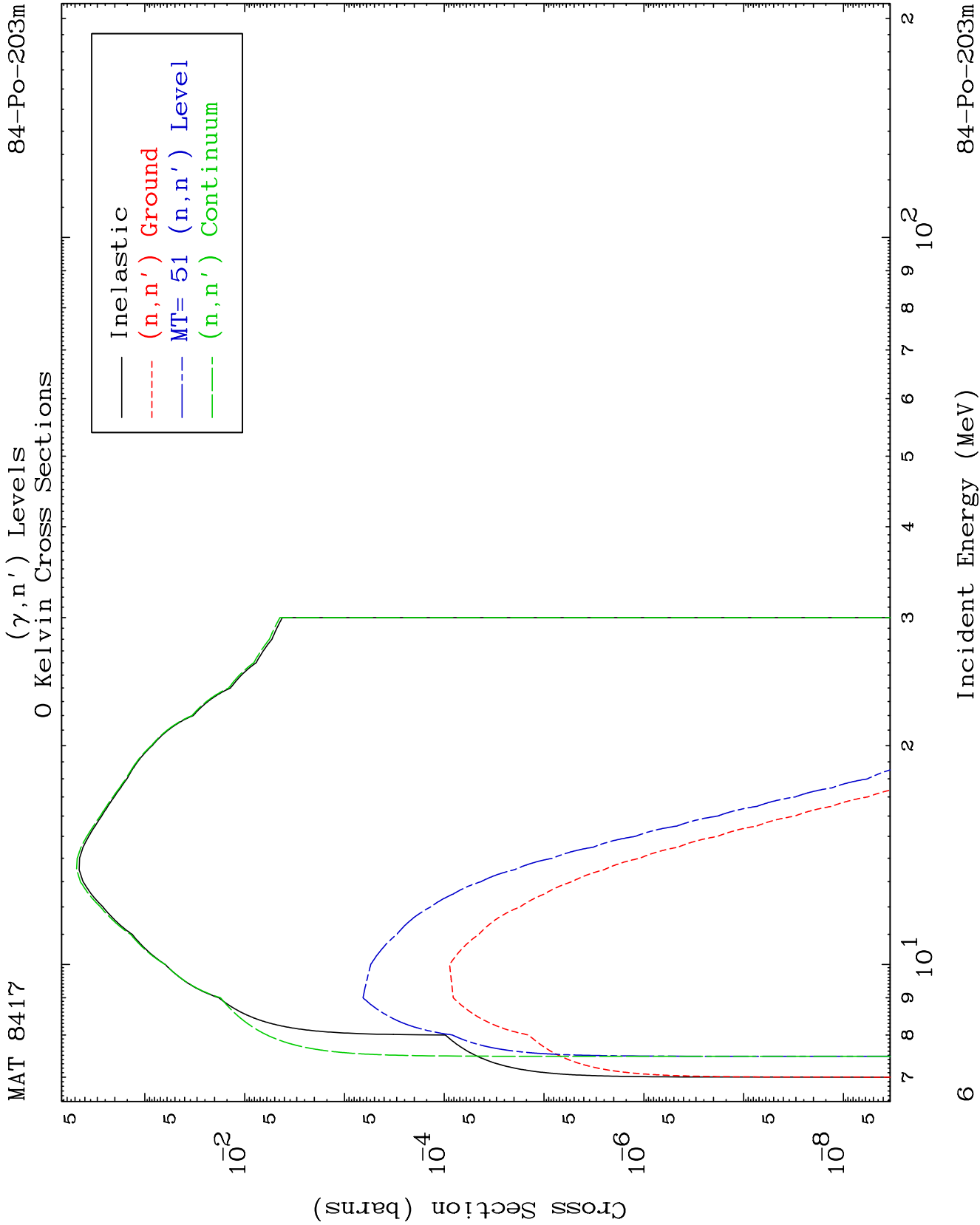
84-Po-203m







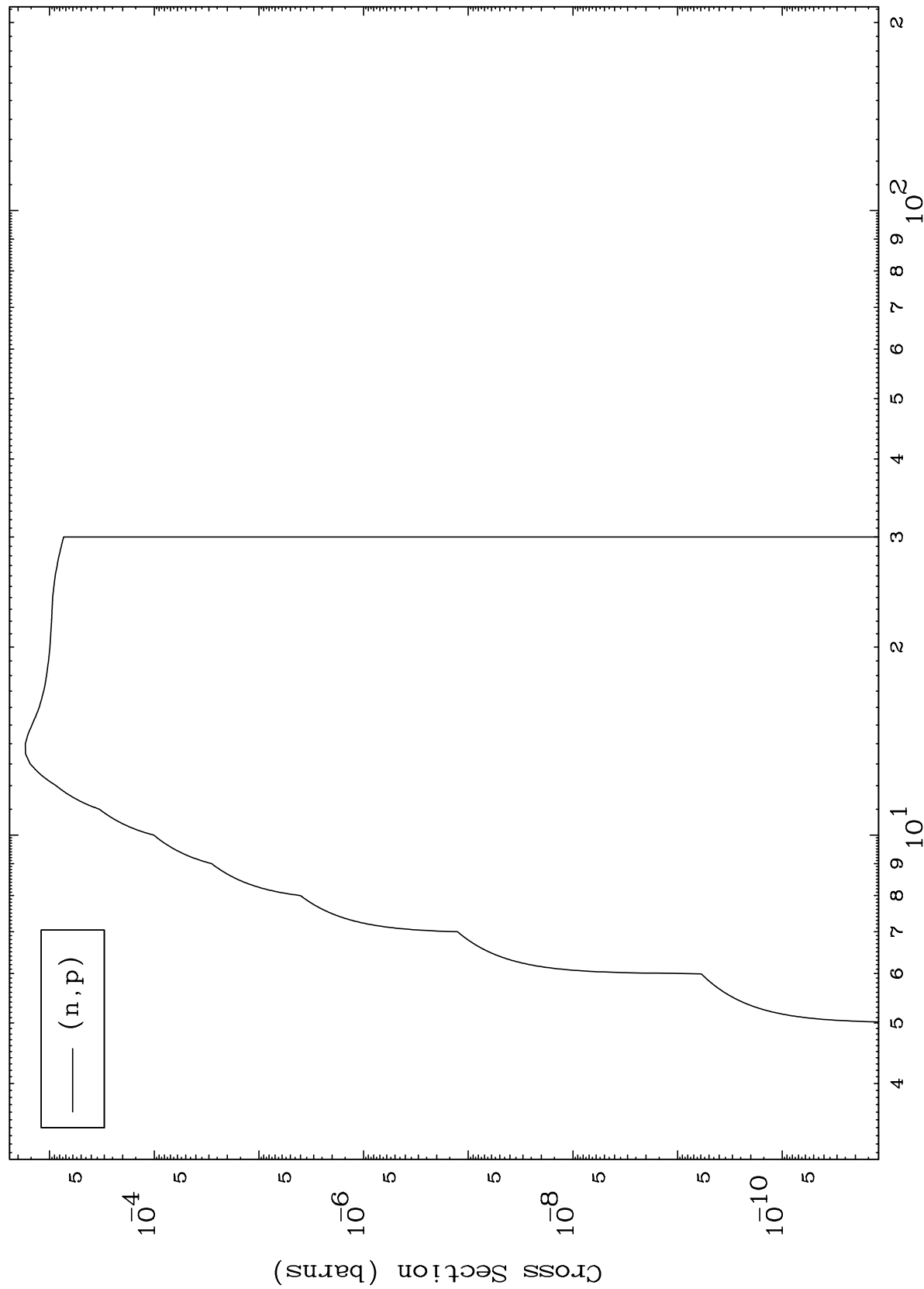




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84-Po-203m

(γ ,p) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

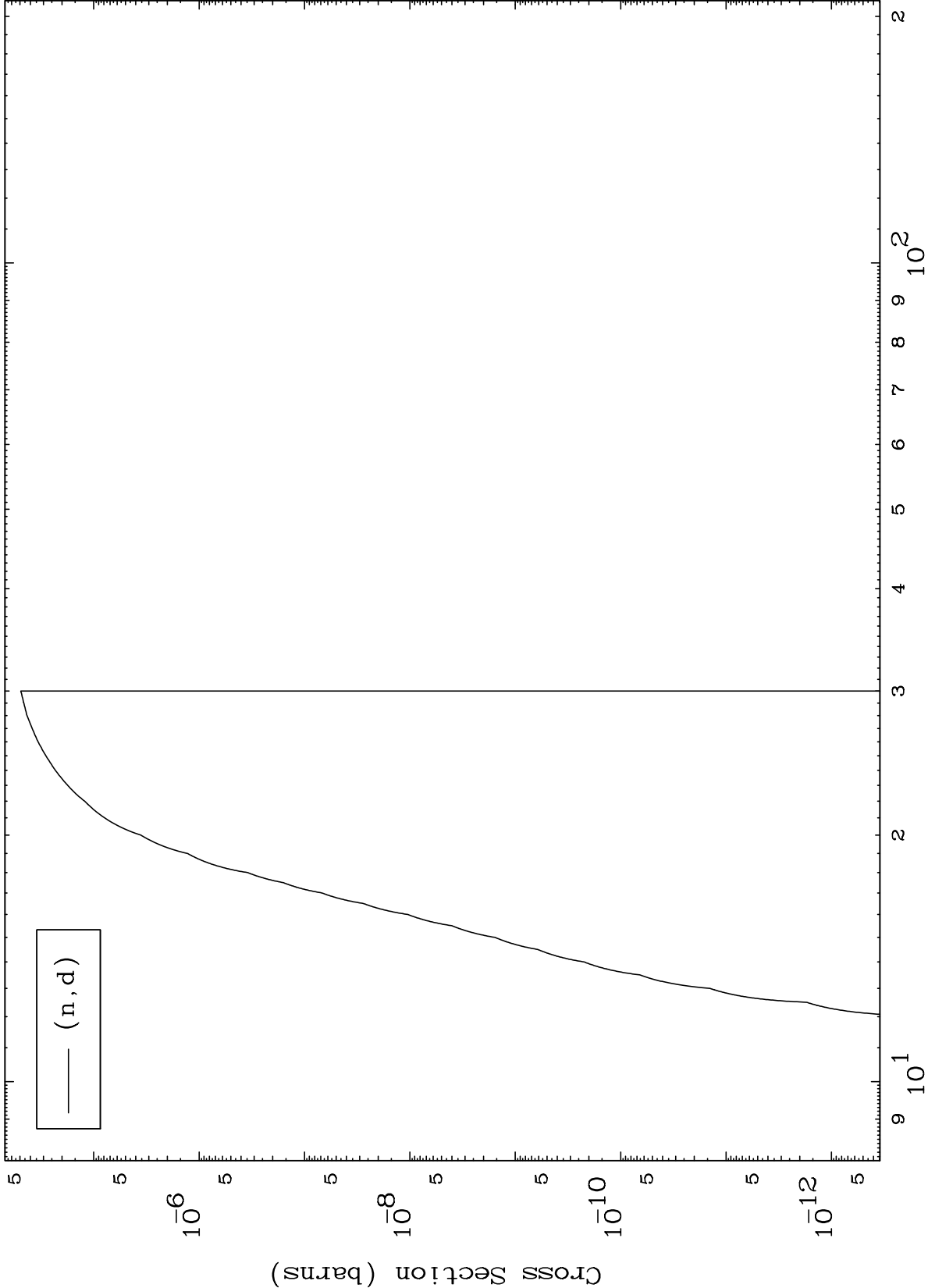
84-Po-203m

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(γ, d) Levels

84-Po-203m

0 Kelvin Cross Sections



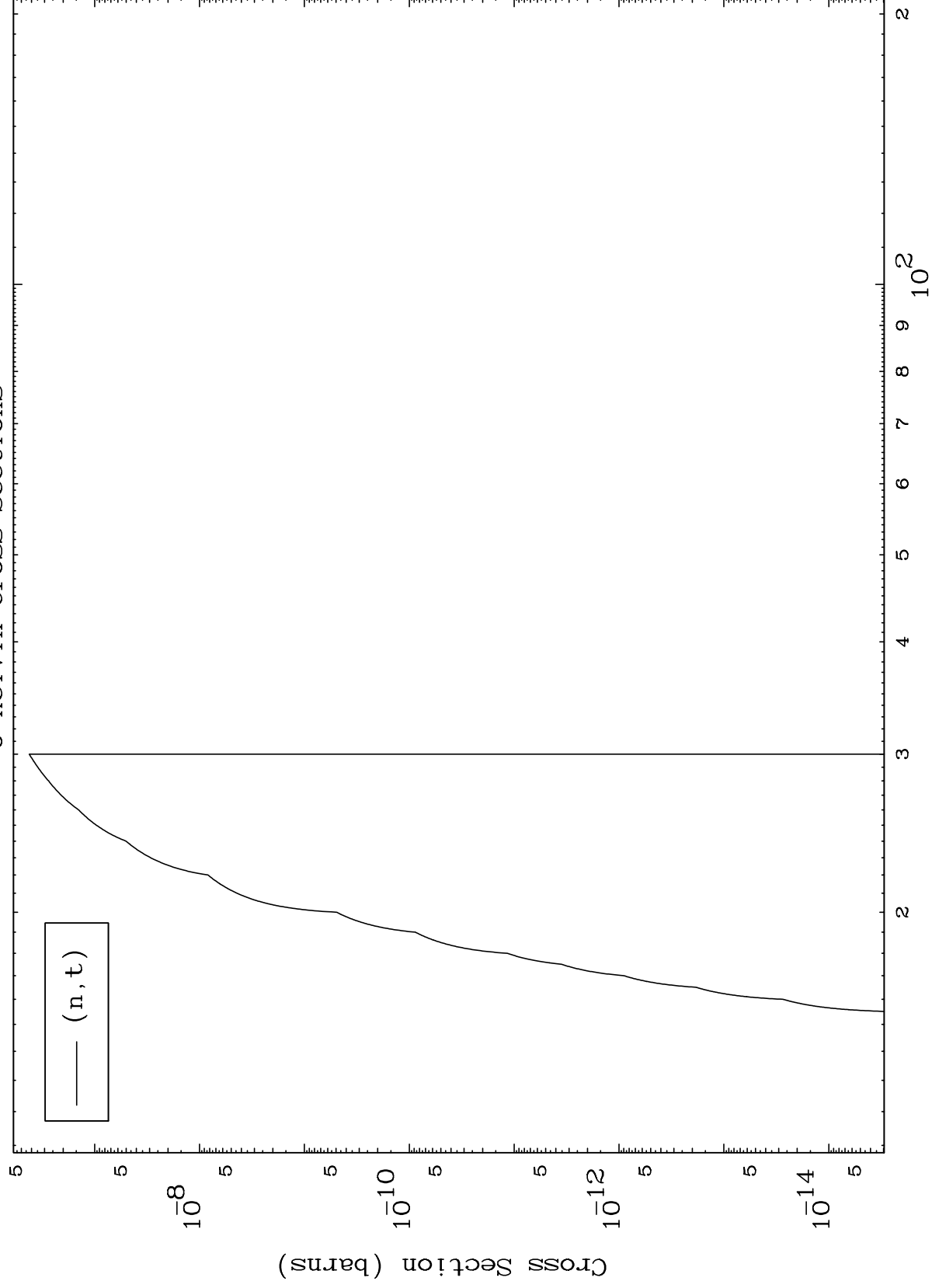
Incident Energy (MeV)

84-Po-203m

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84-Po-203m

(γ, t) Levels
0 Kelvin Cross Sections



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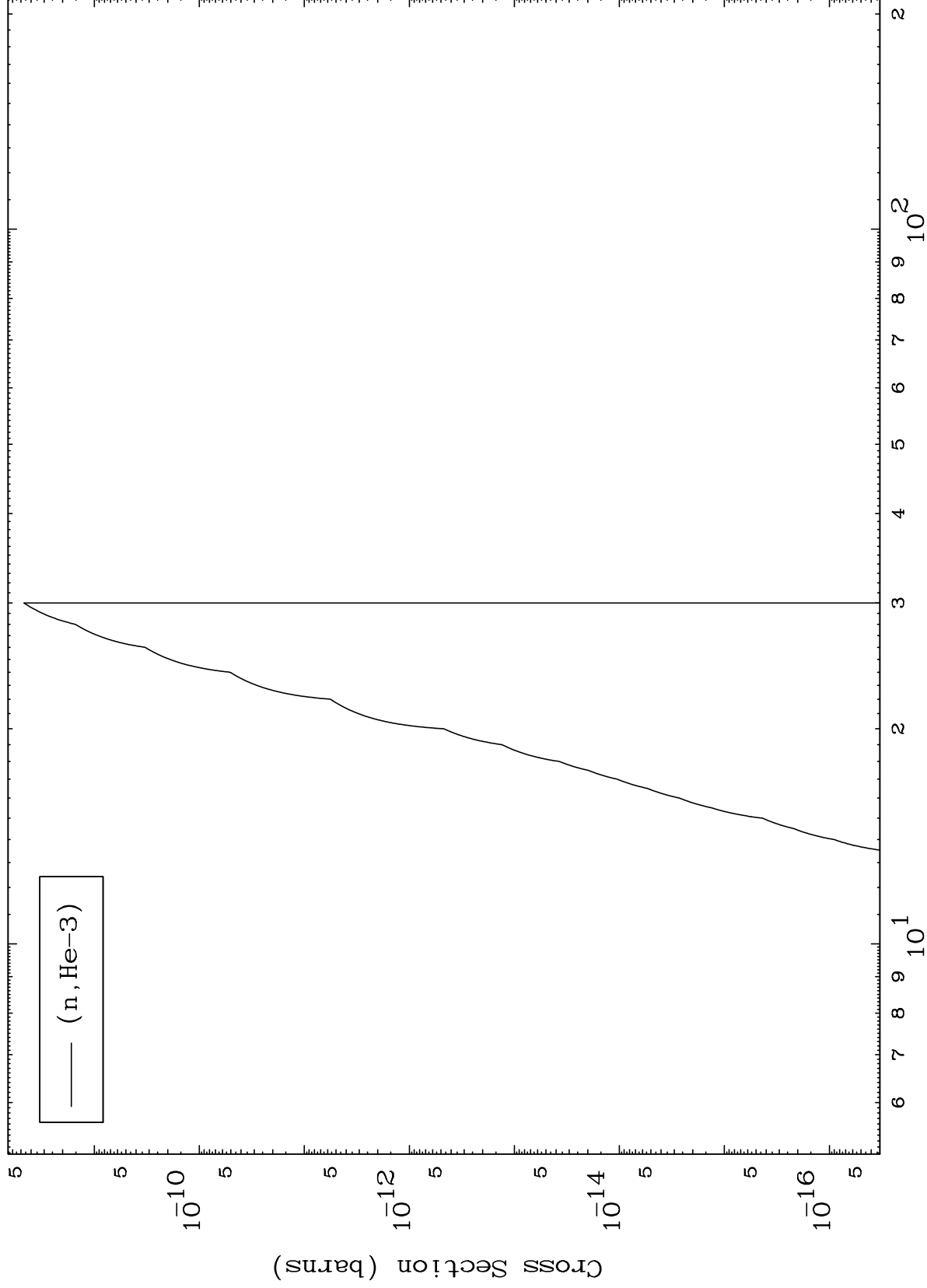
Incident Energy (MeV)

84-Po-203m

MAT 8417

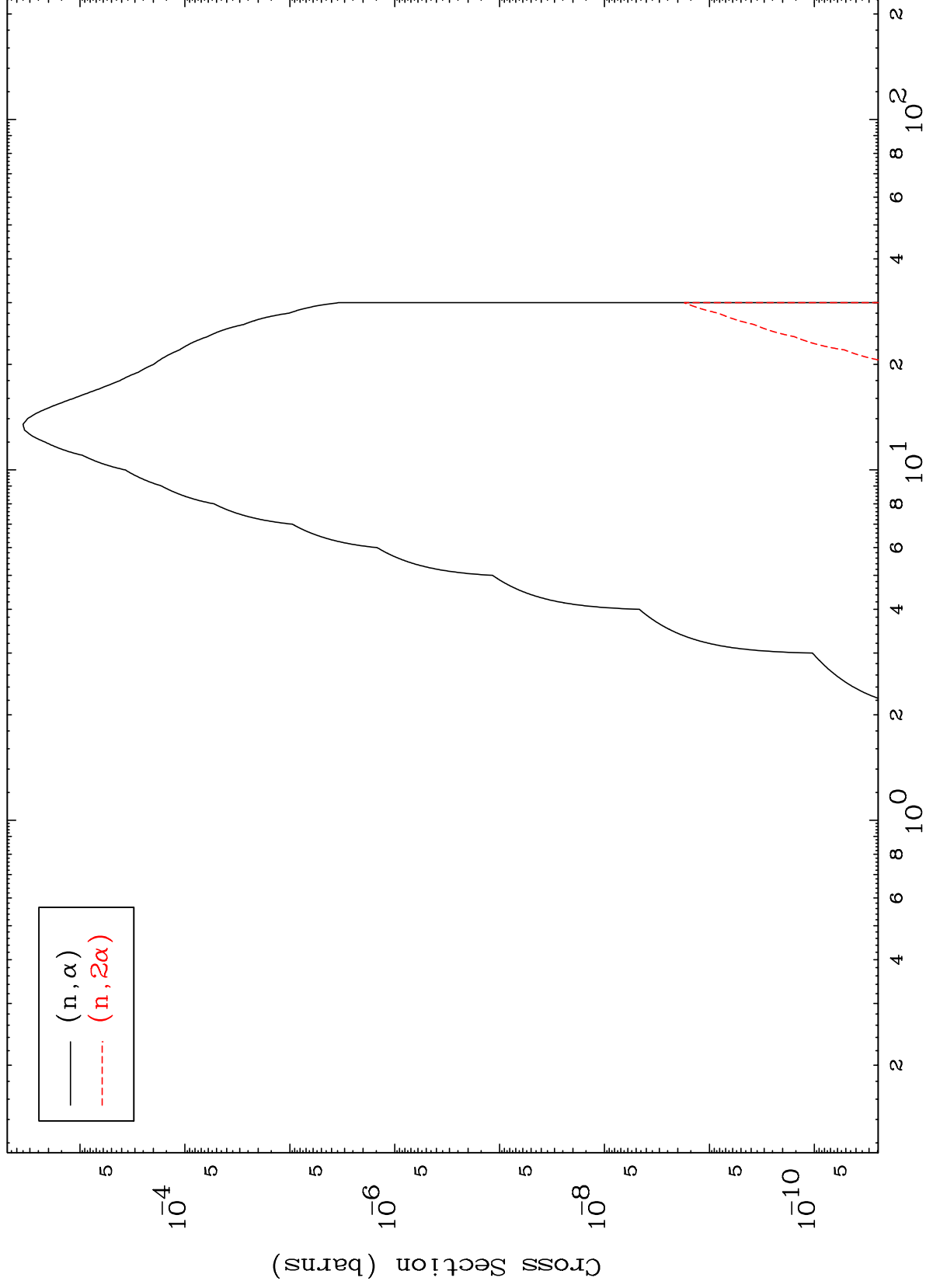
84-Po-203m

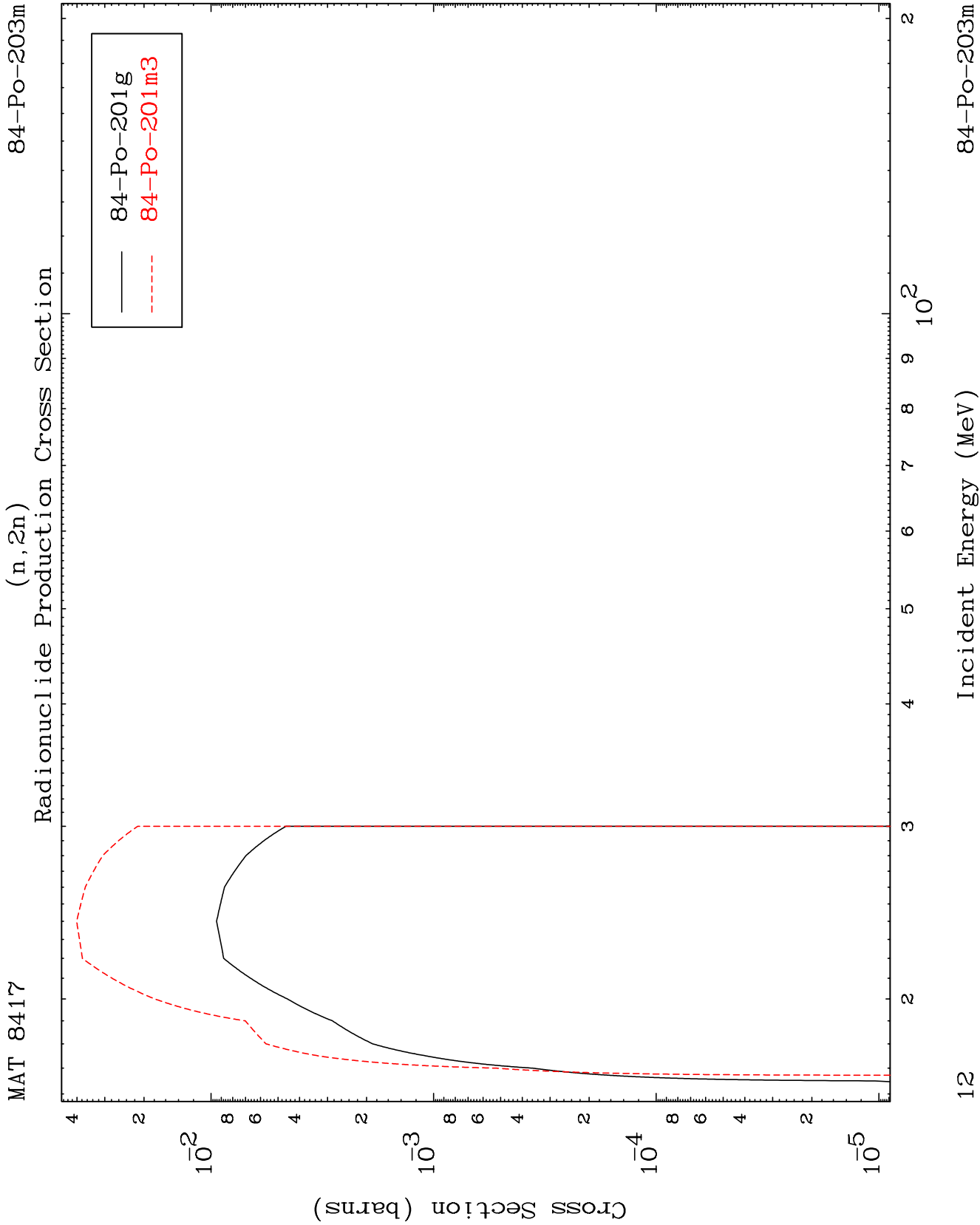
(γ ,He3) Levels
0 Kelvin Cross Sections



84-Po-203m

(γ, α) Levels
0 Kelvin Cross Sections



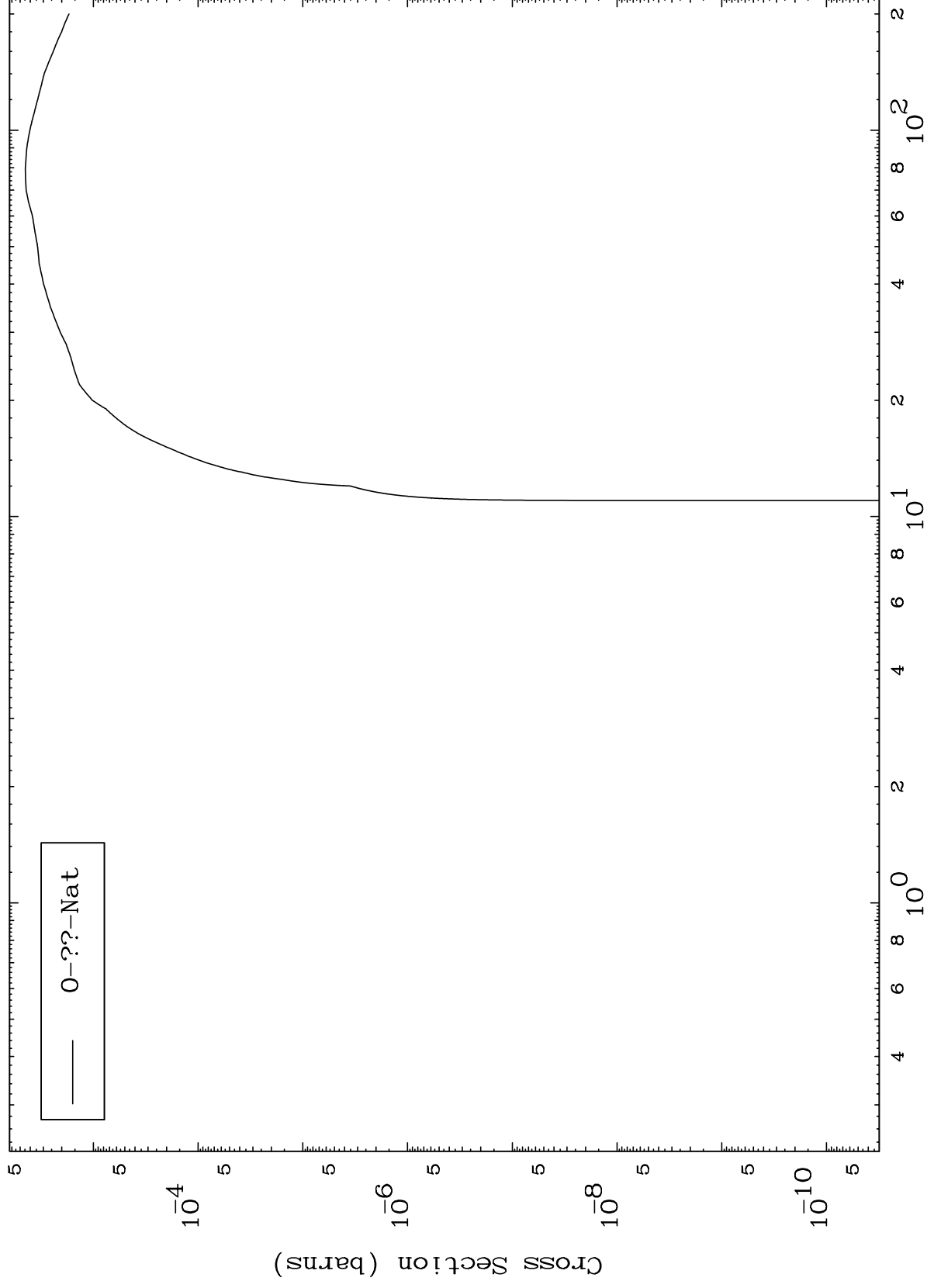


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Fission

84-Po-203m

Radionuclide Production Cross Section



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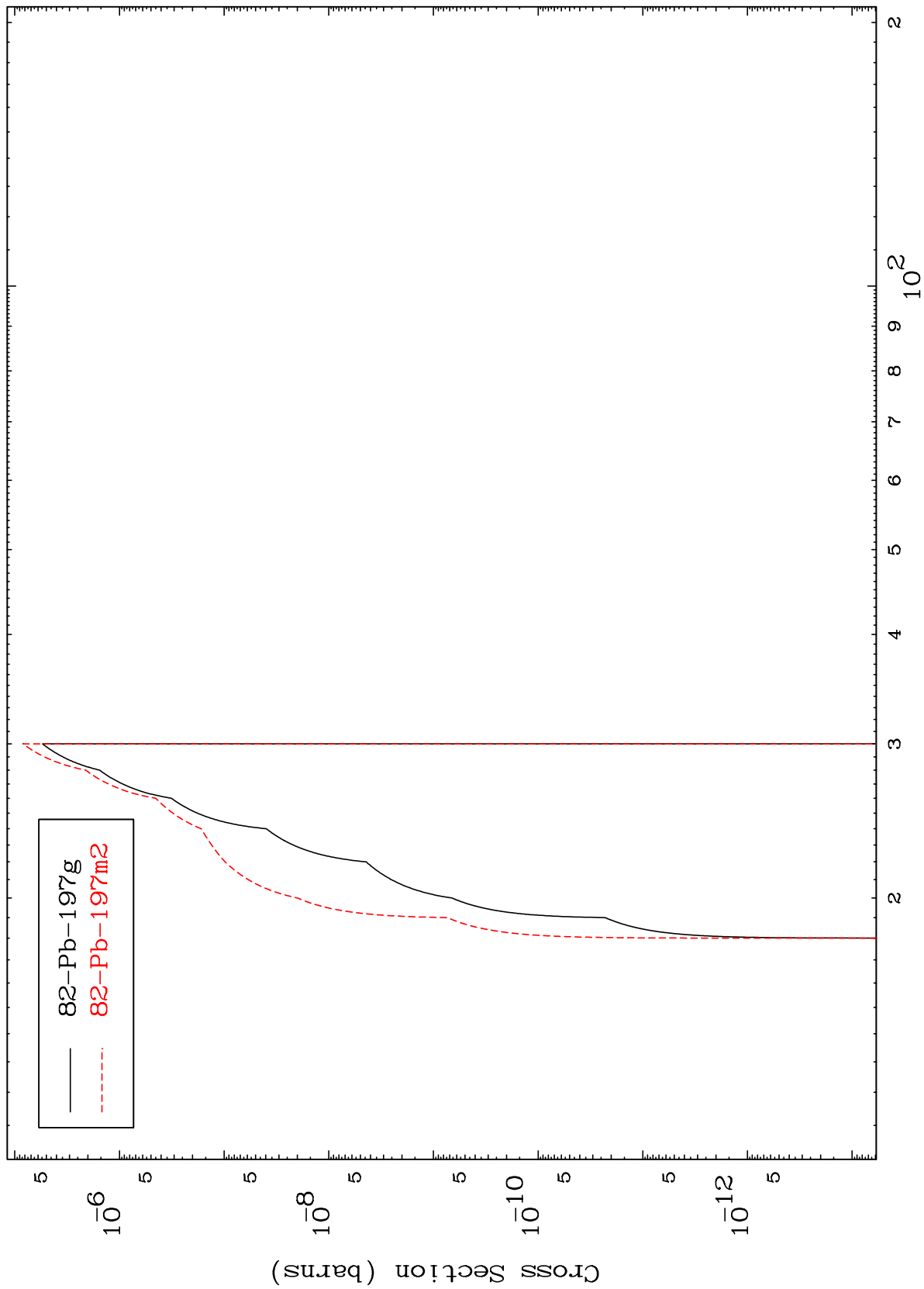
Incident Energy (MeV)

84-Po-203m

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84-Po-203m

(n,2n) α
Radionuclide Production Cross Section



84-Po-203m

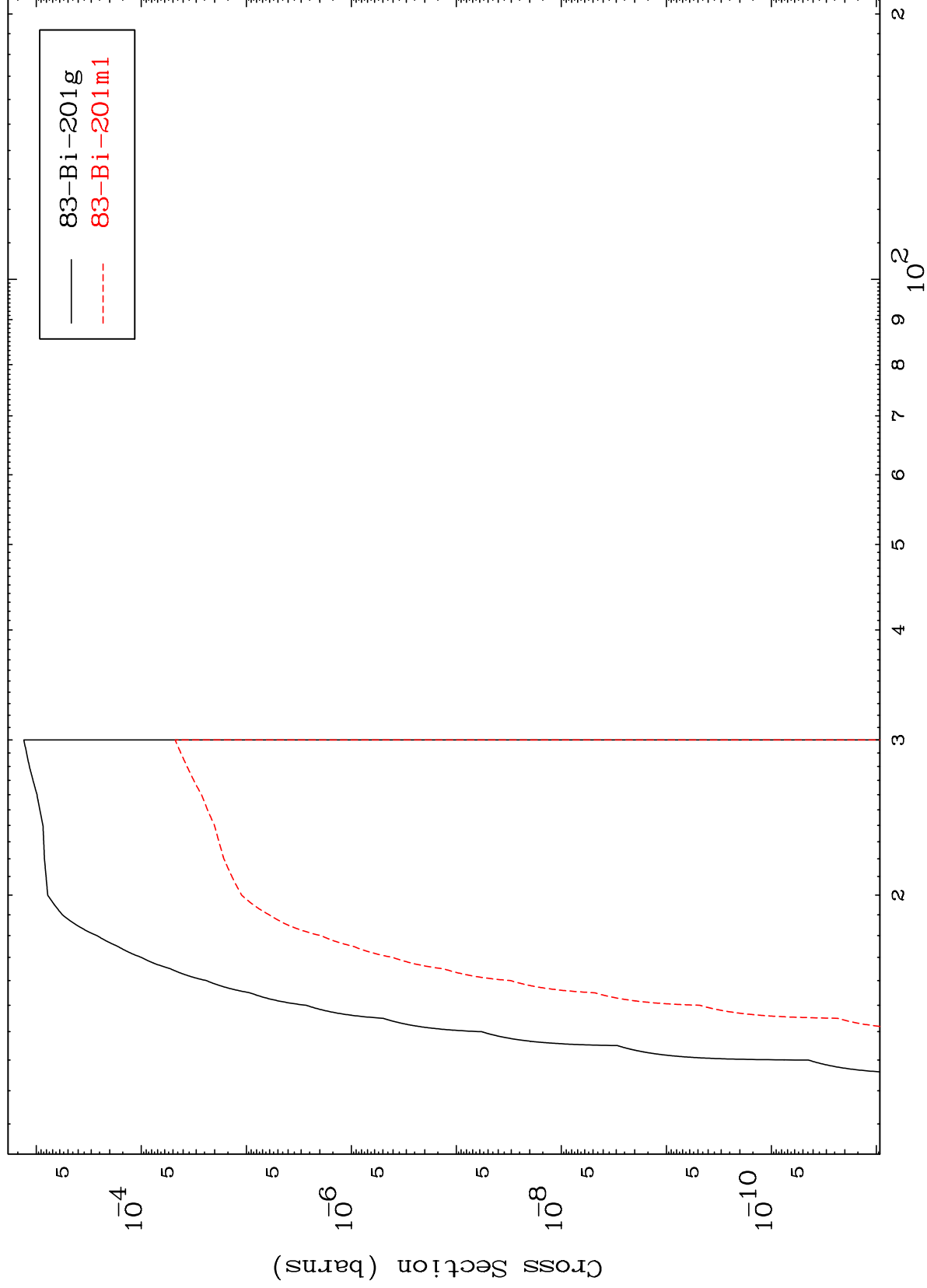
Incident Energy (MeV)

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84-Po-203m

(n,n') p
Radionuclide Production Cross Section



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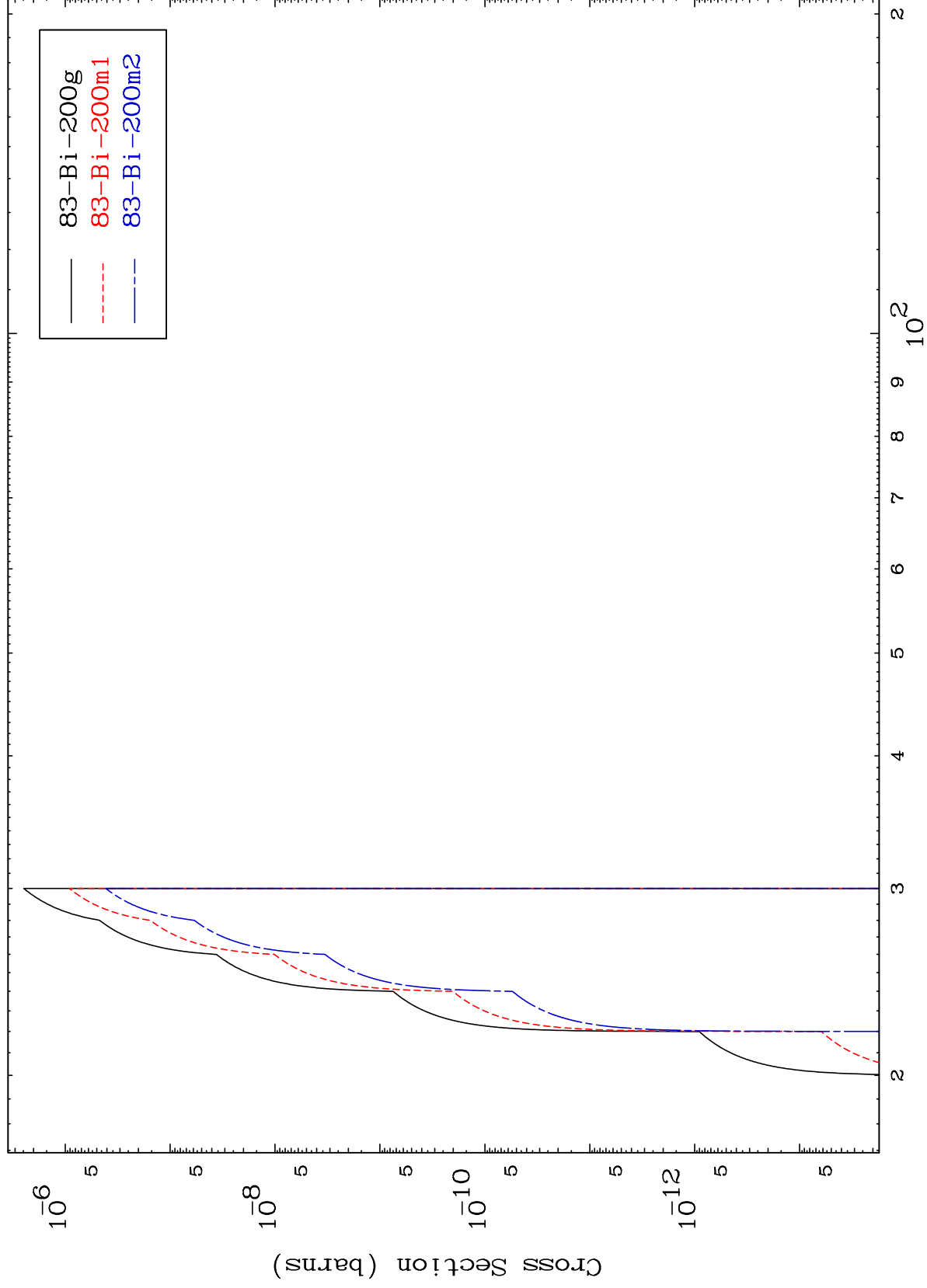
Incident Energy (MeV)

84-Po-203m

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84-Po-203m

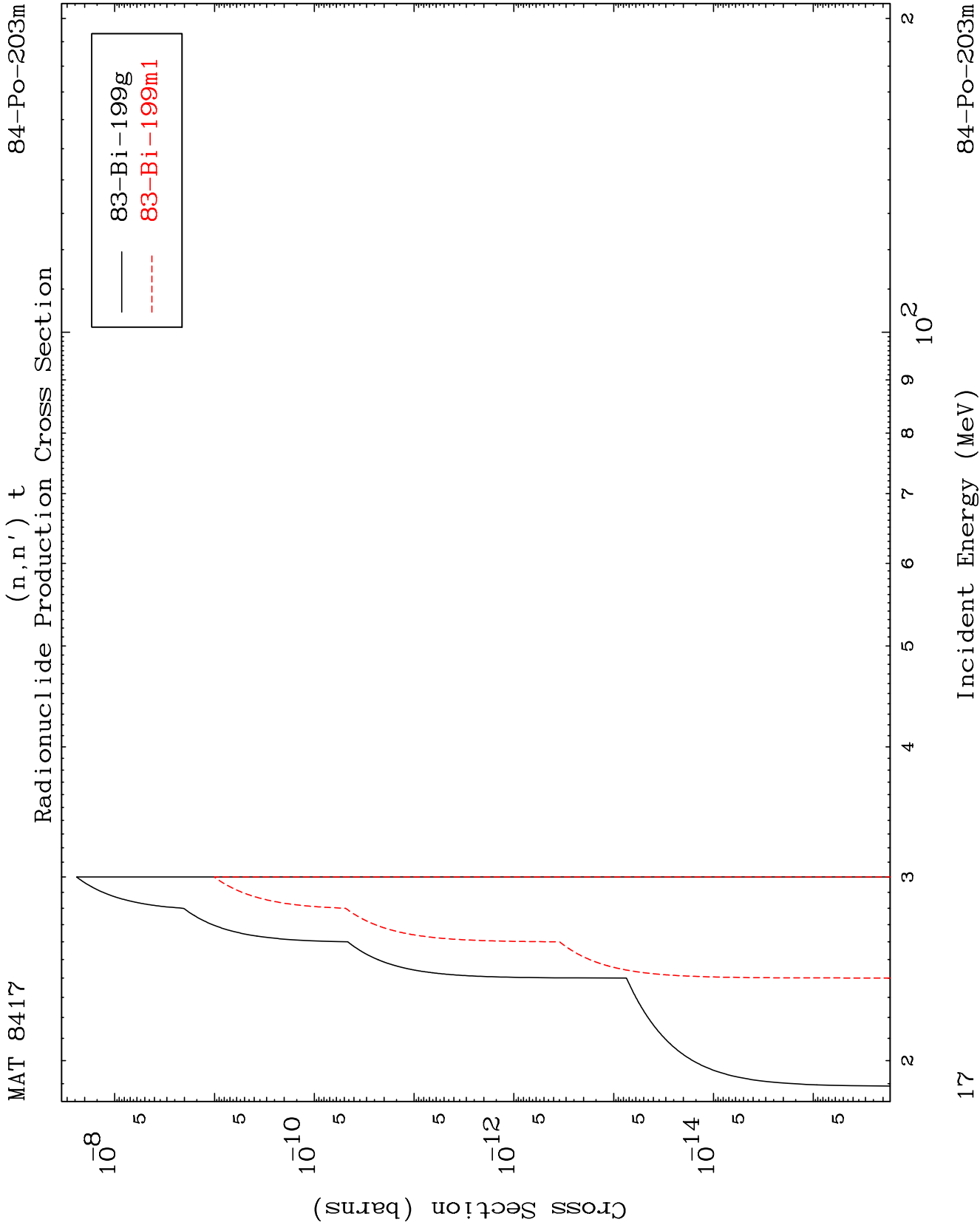
(n,n') d
Radionuclide Production Cross Section

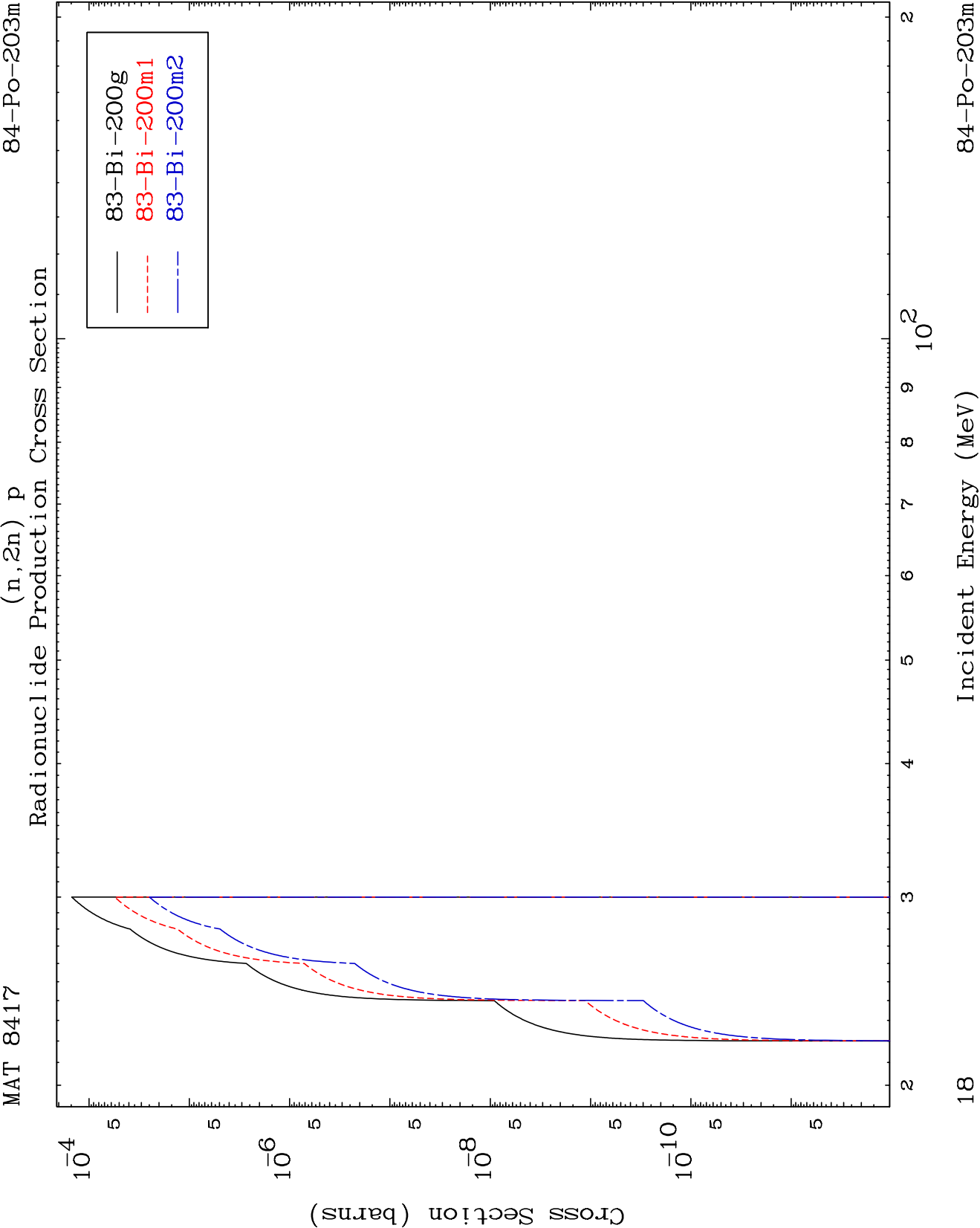


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Incident Energy (MeV)

84-Po-203m



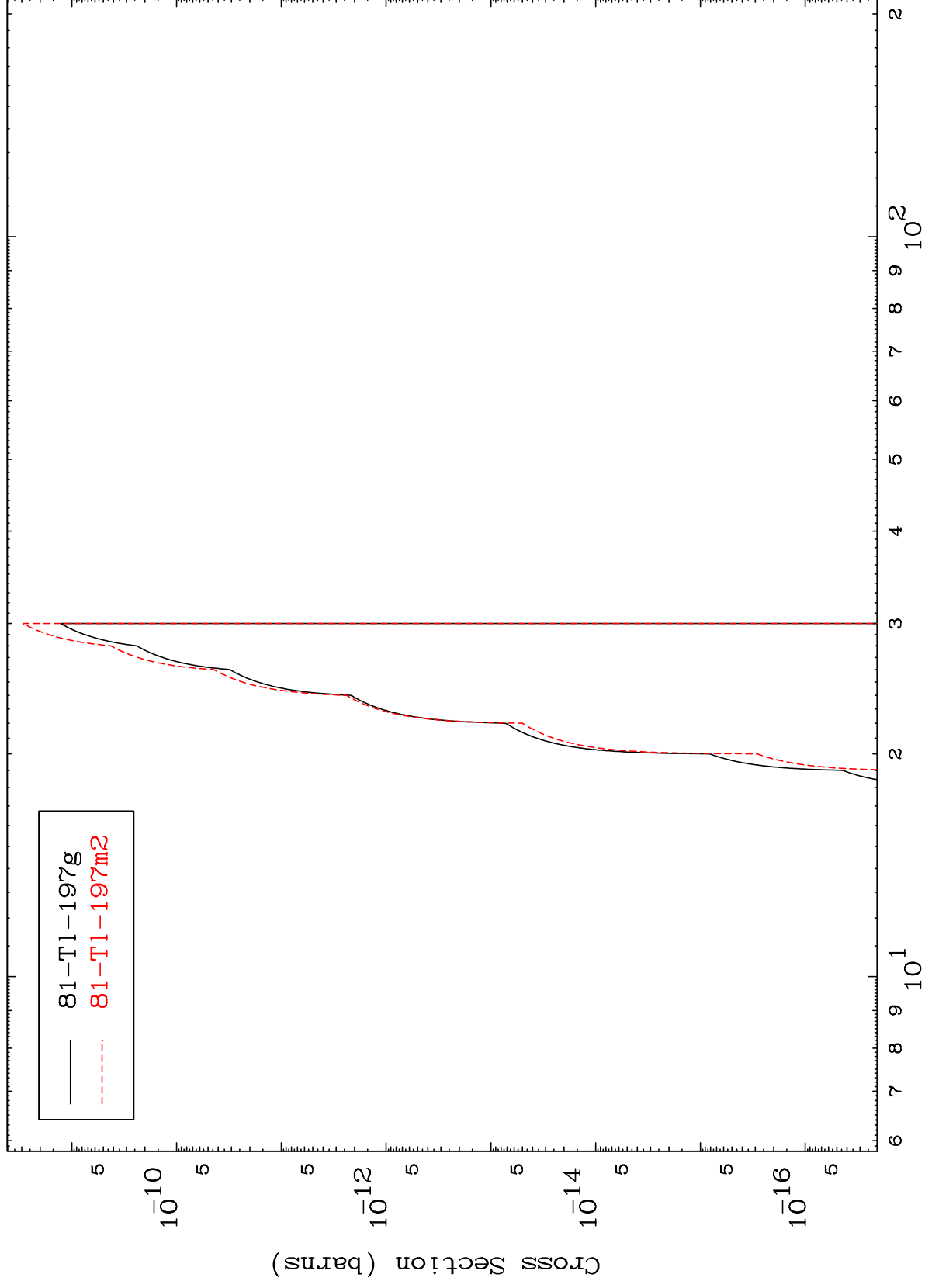


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(n,n') p α

84-Po-203m

Radionuclide Production Cross Section

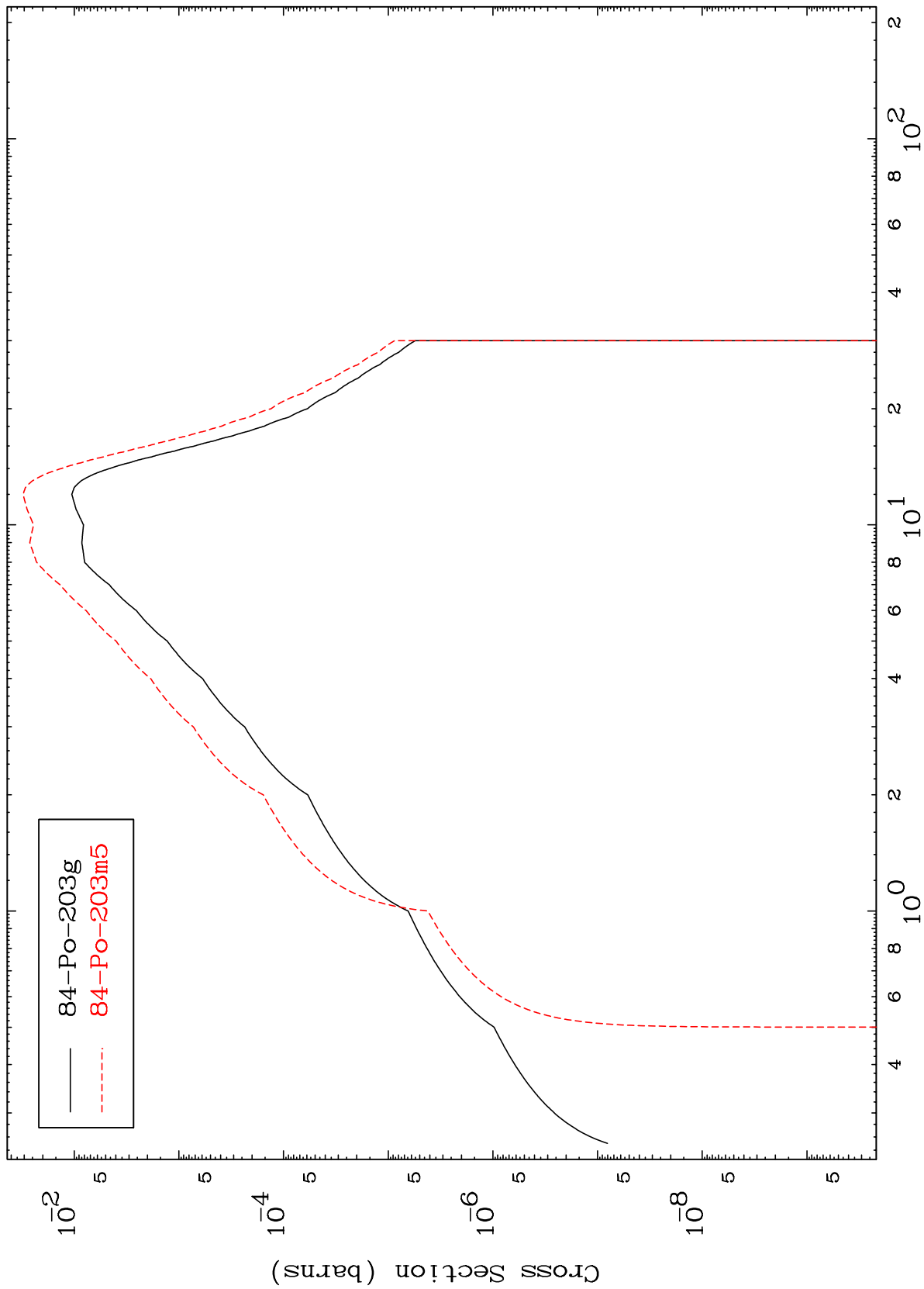


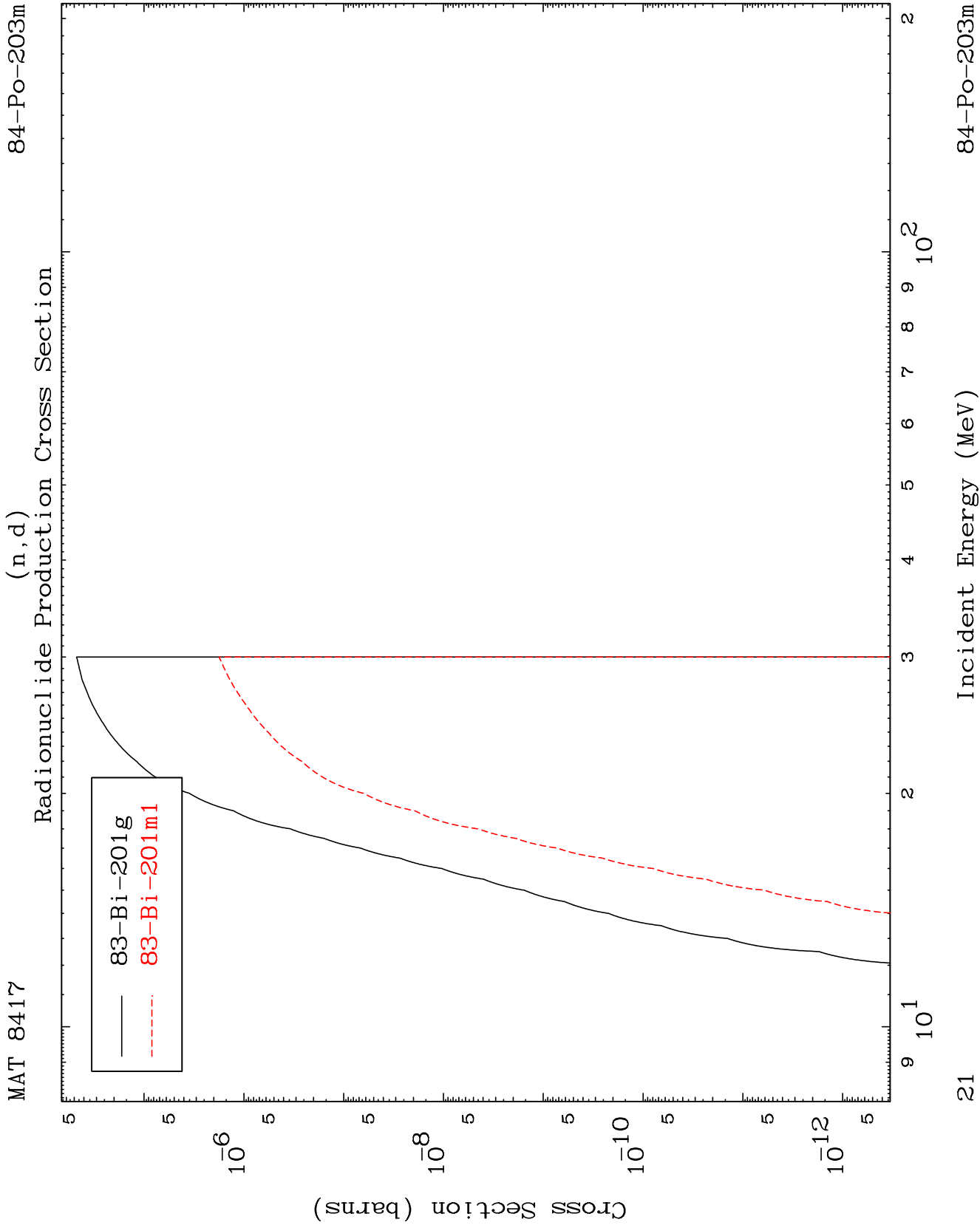
19

Incident Energy (MeV)

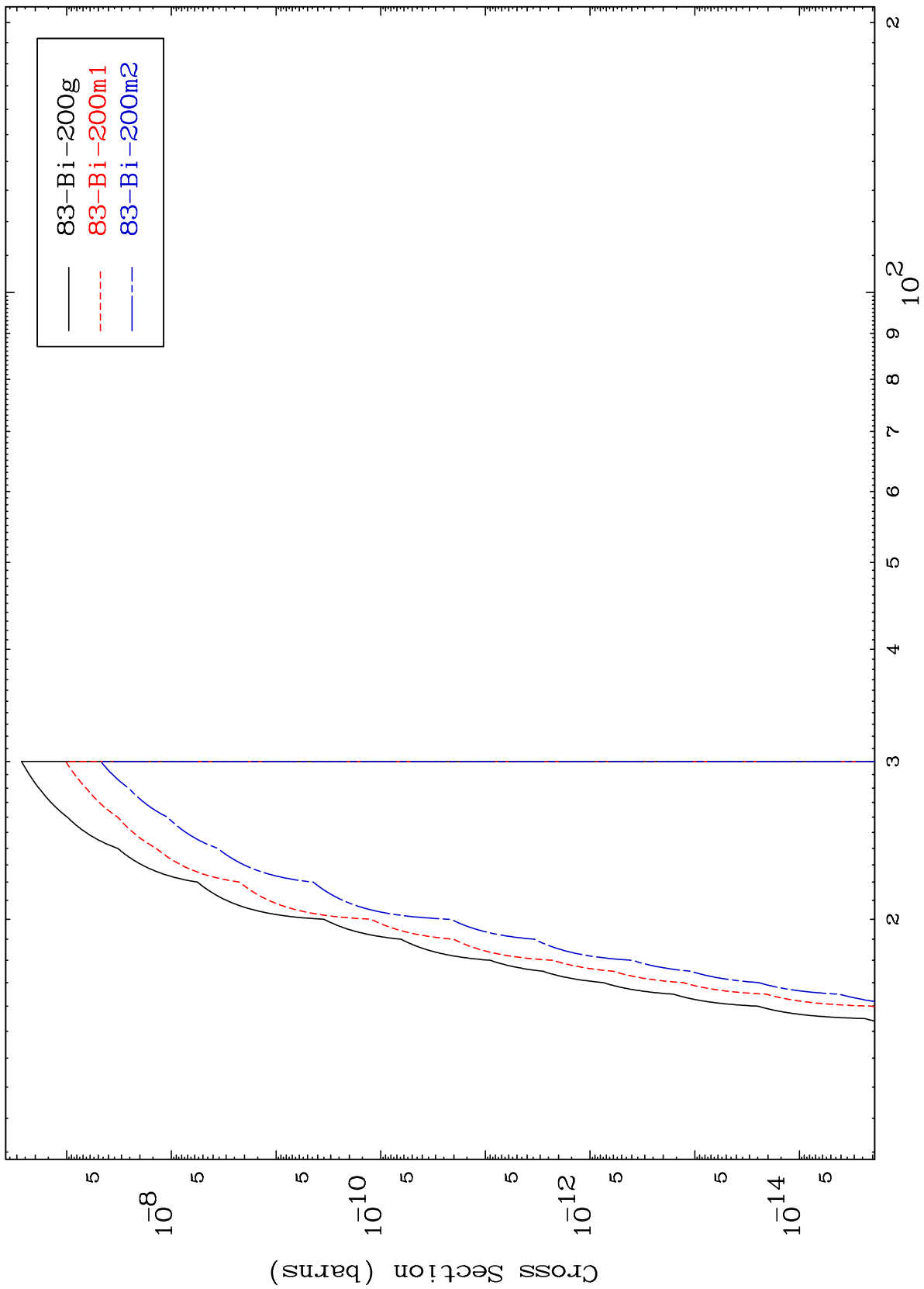
84-Po-203m

Radionuclide Production Cross Section (n, γ)





(n,t)
Radionuclide Production Cross Section

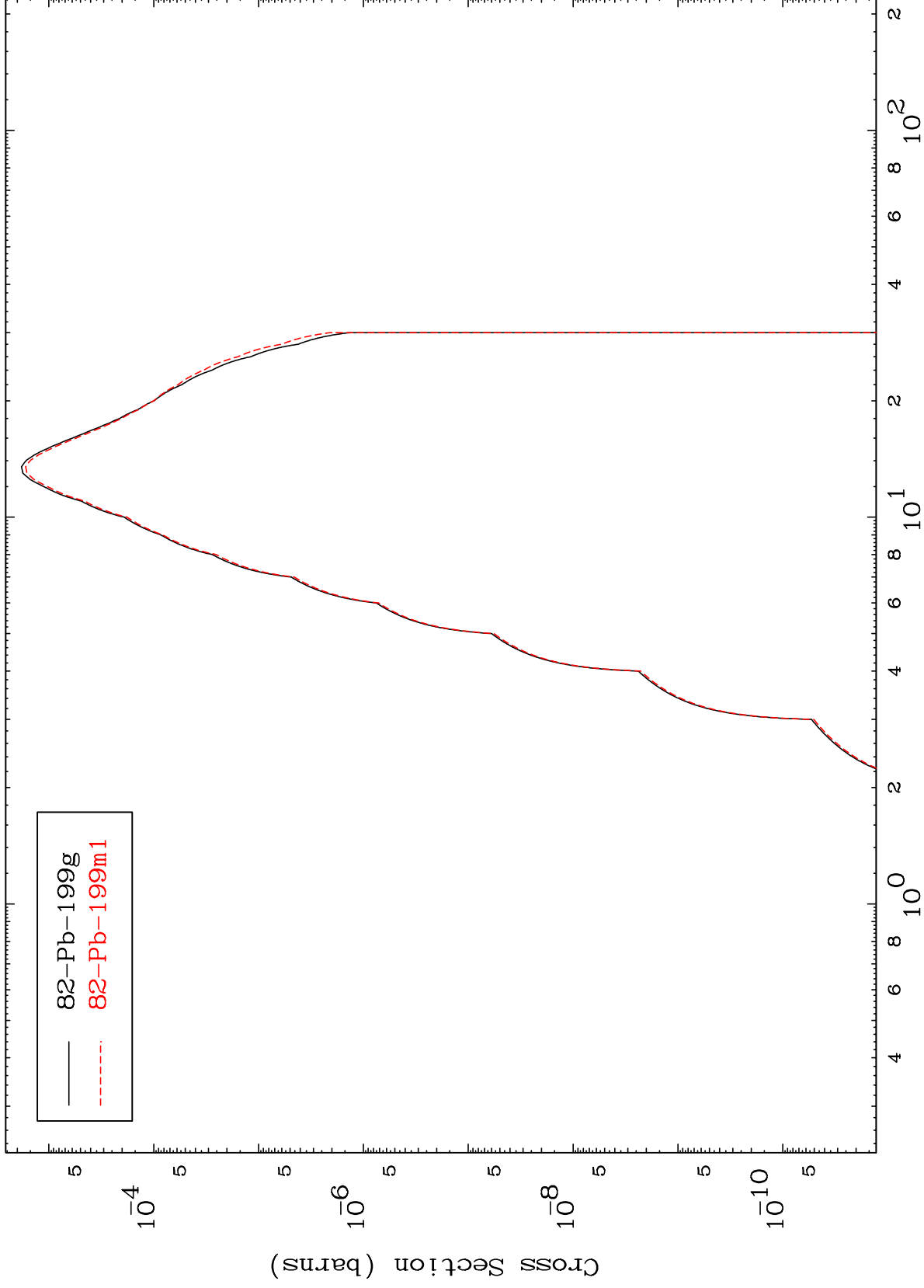


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84-Po-203m

Radionuclide Production Cross Section

(n, α)



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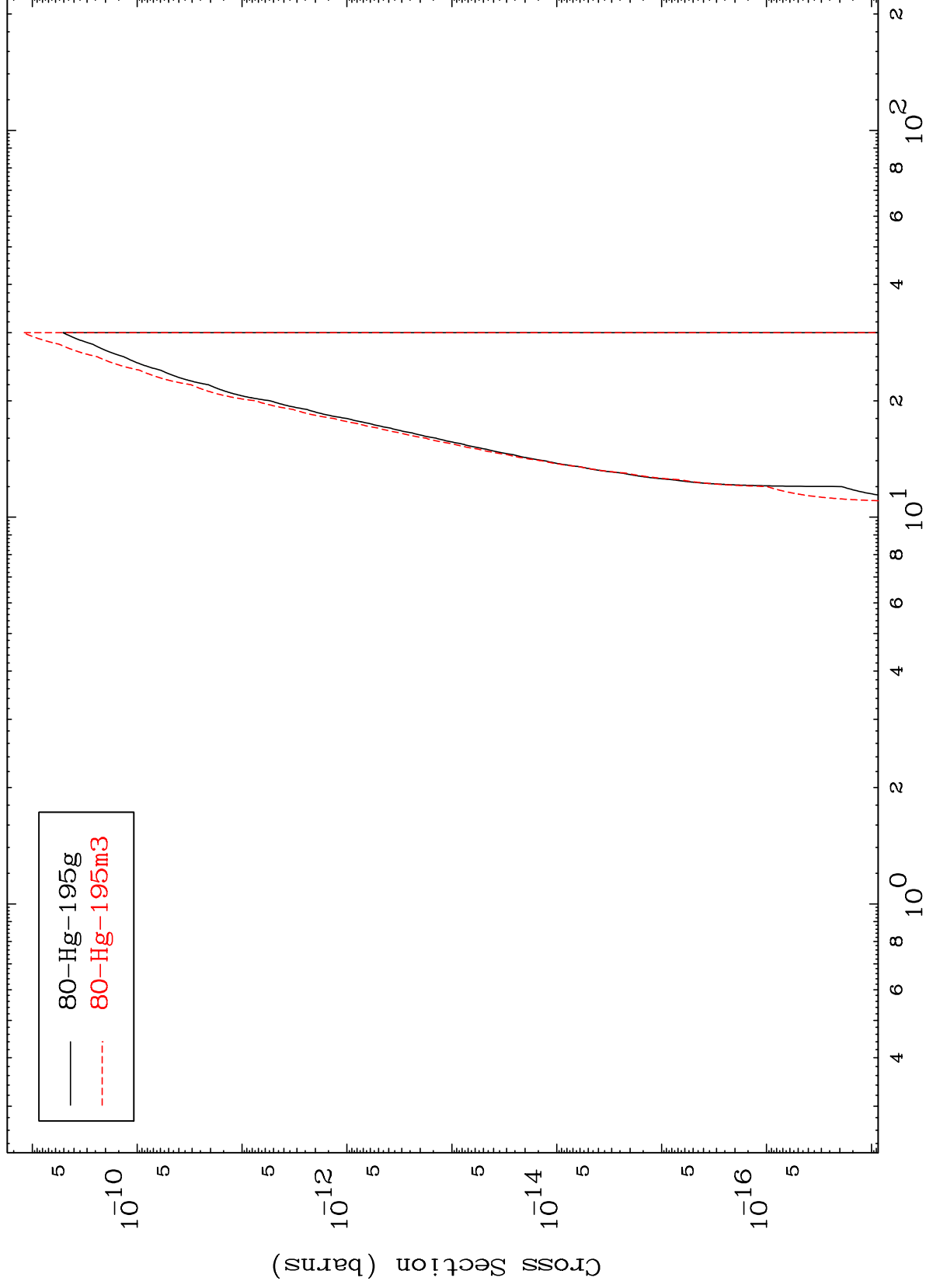
Incident Energy (MeV)

84-Po-203m

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84-Po-203m

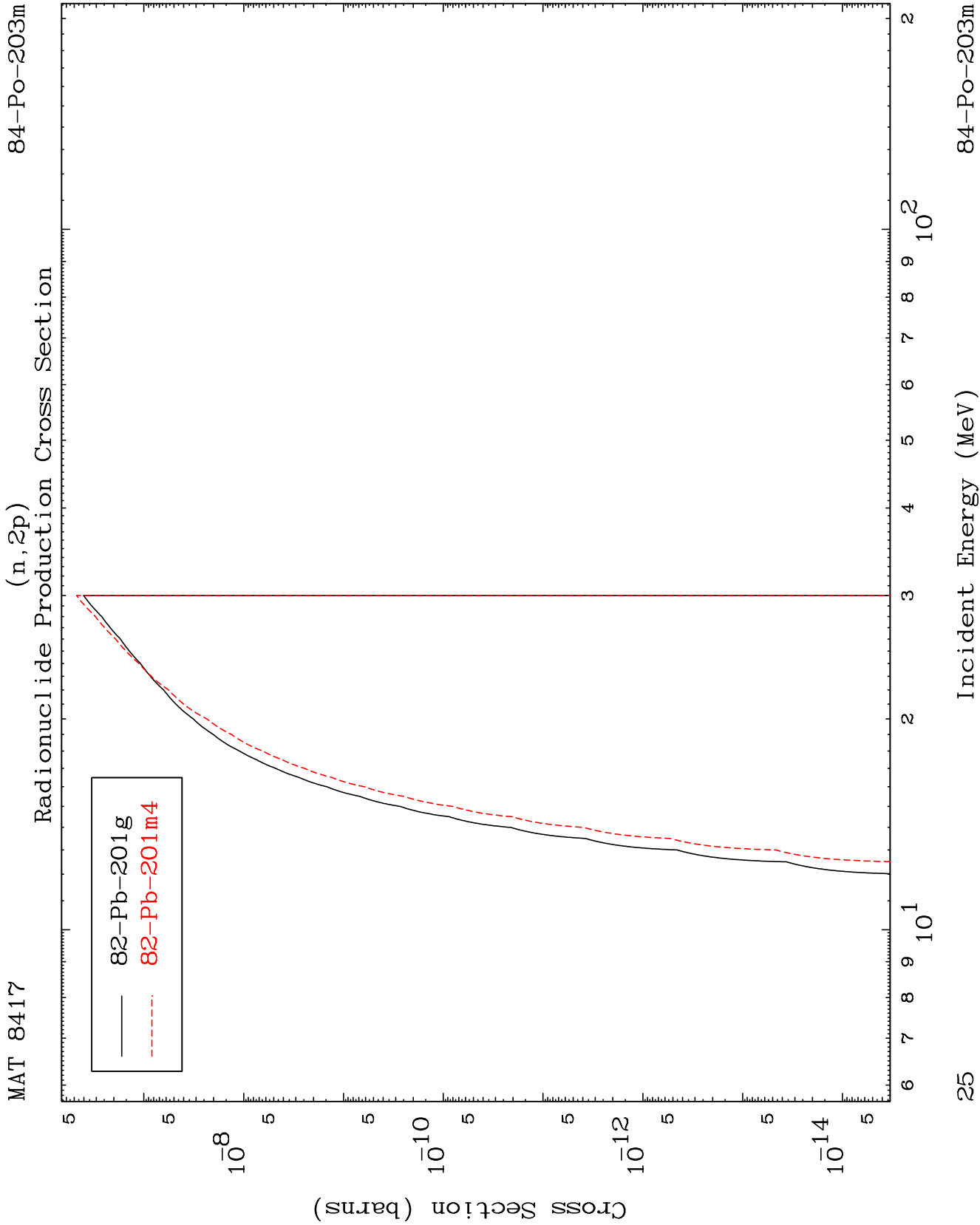
Radionuclide Production Cross Section
(n,2α)



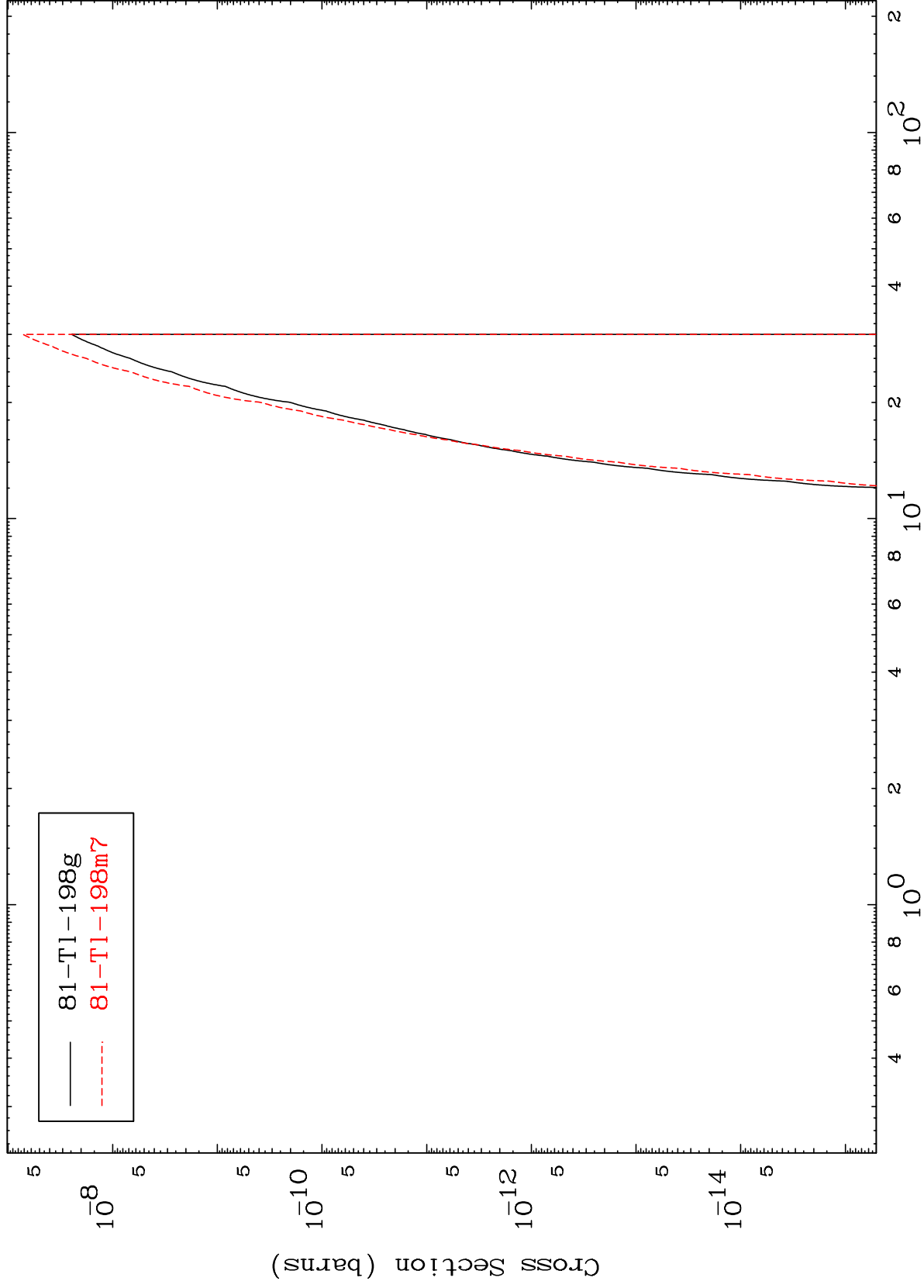
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Incident Energy (MeV)

84-Po-203m



Radionuclide Production Cross Section (n,p) α



(n,p) t
Radionuclide Production Cross Section

