

Program EVALPLOT
(Version 2021-1)

by

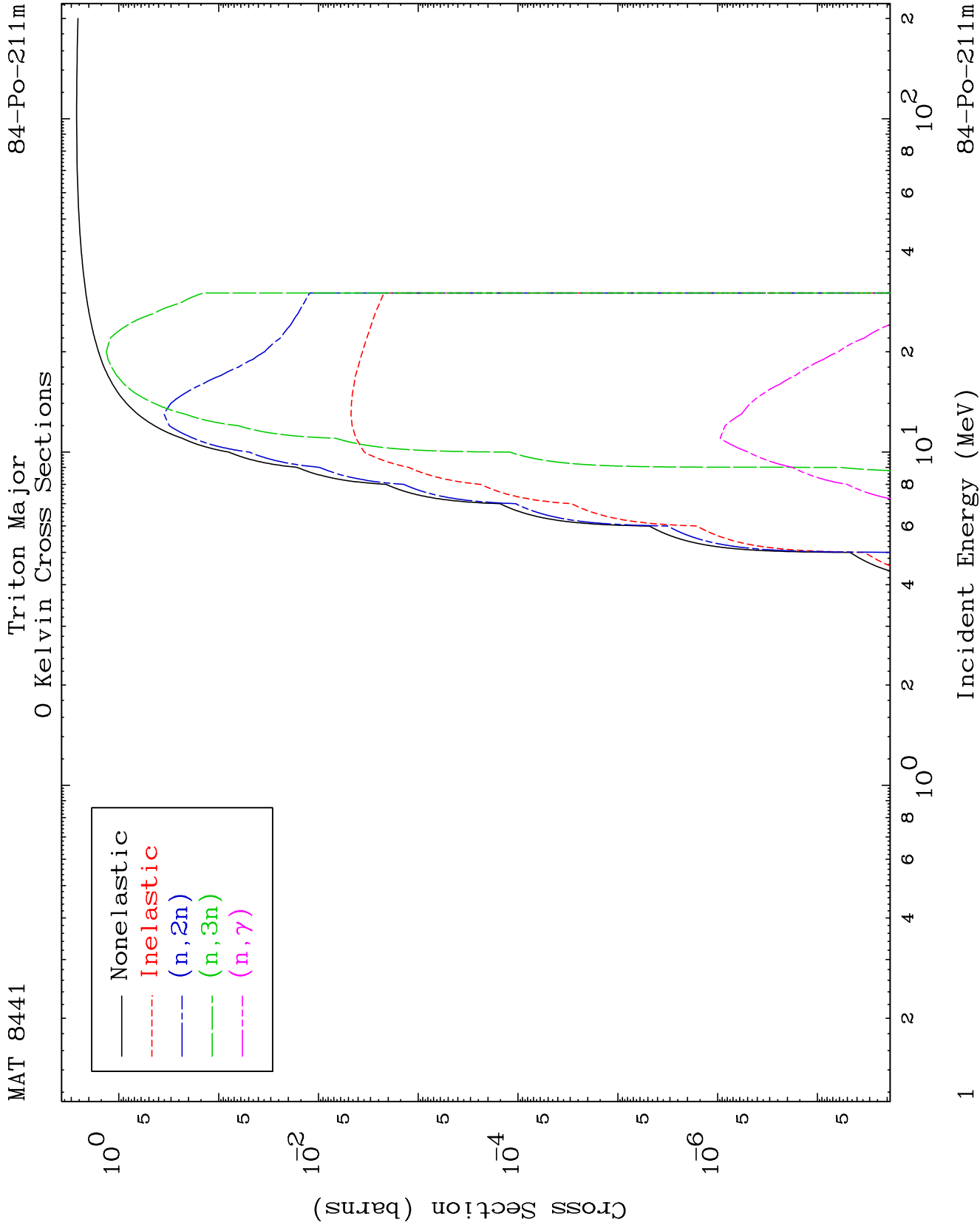
Dermott E. Cullen
(Present Contact Information)

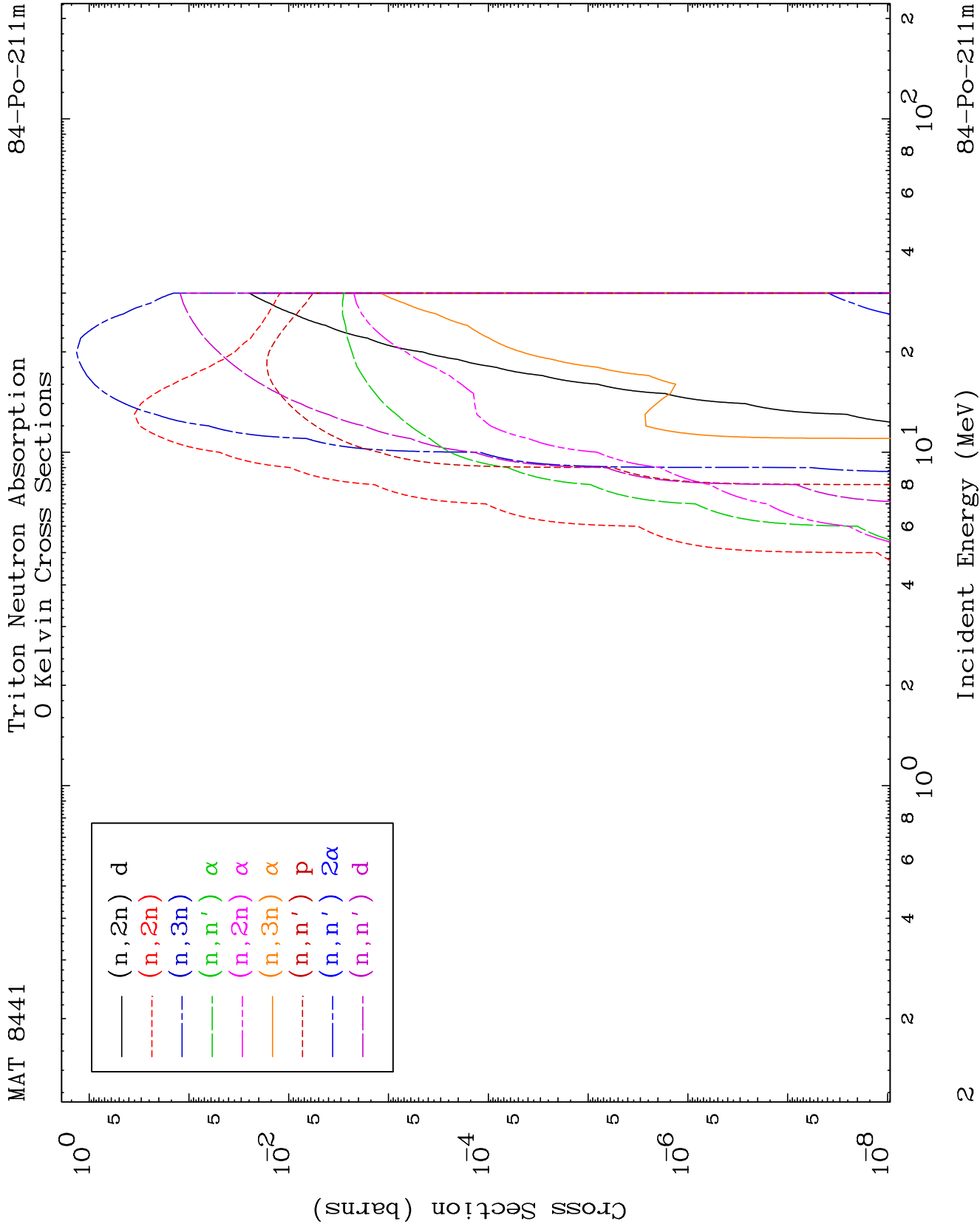
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

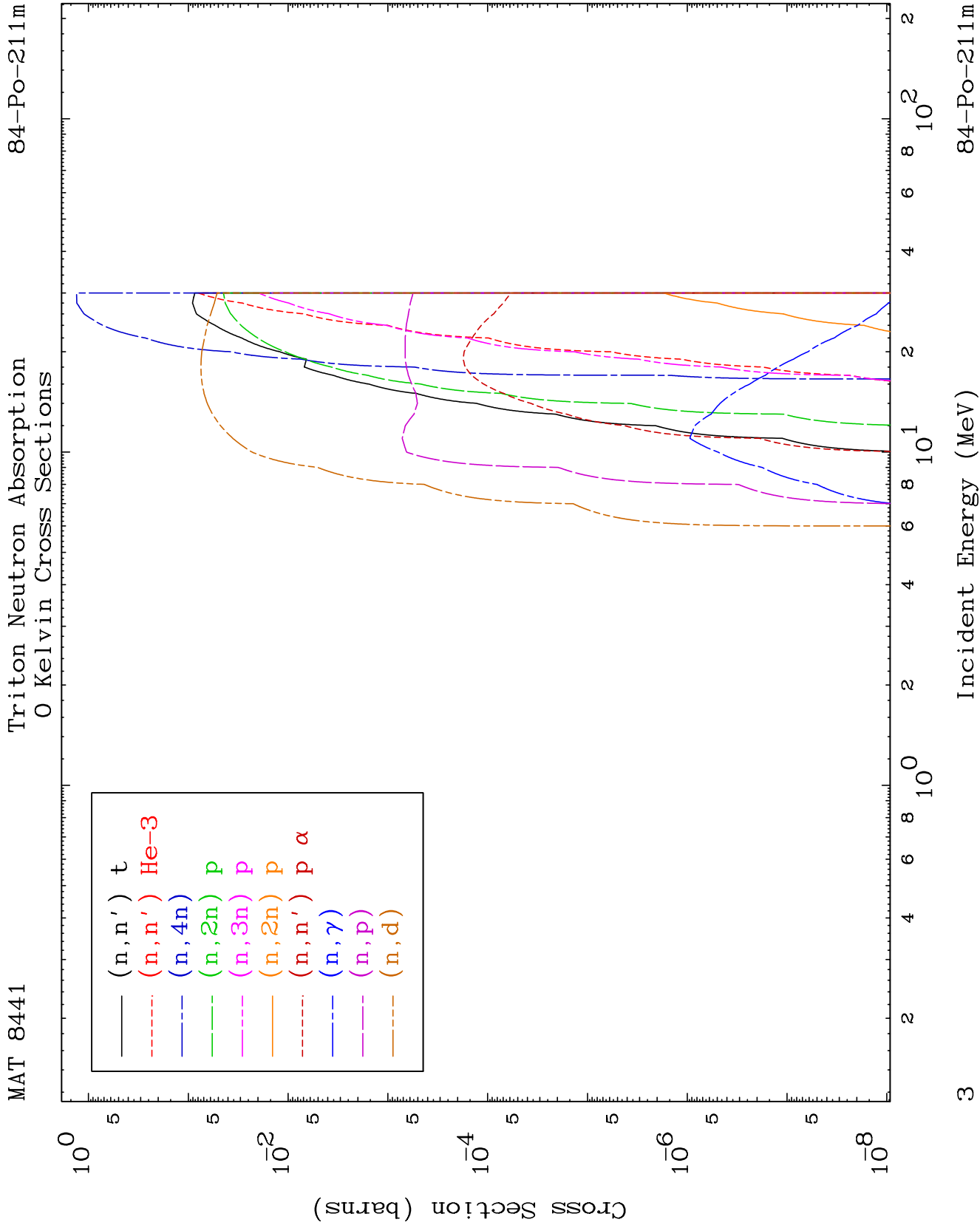
Tele: 925-443-1911

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

Press Mouse Button to Start



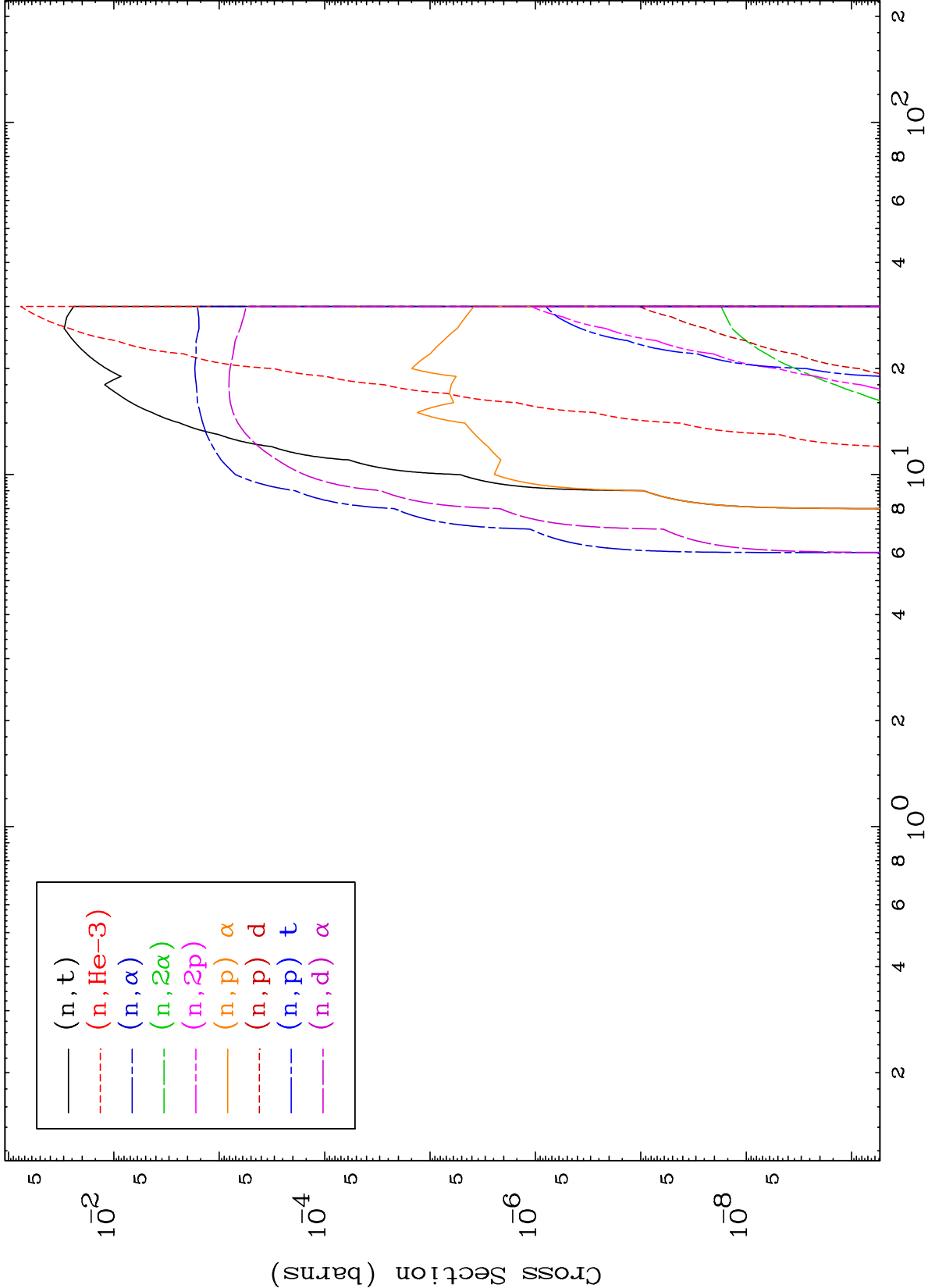




MAT 8441

Triton Neutron Absorption
0 Kelvin Cross Sections

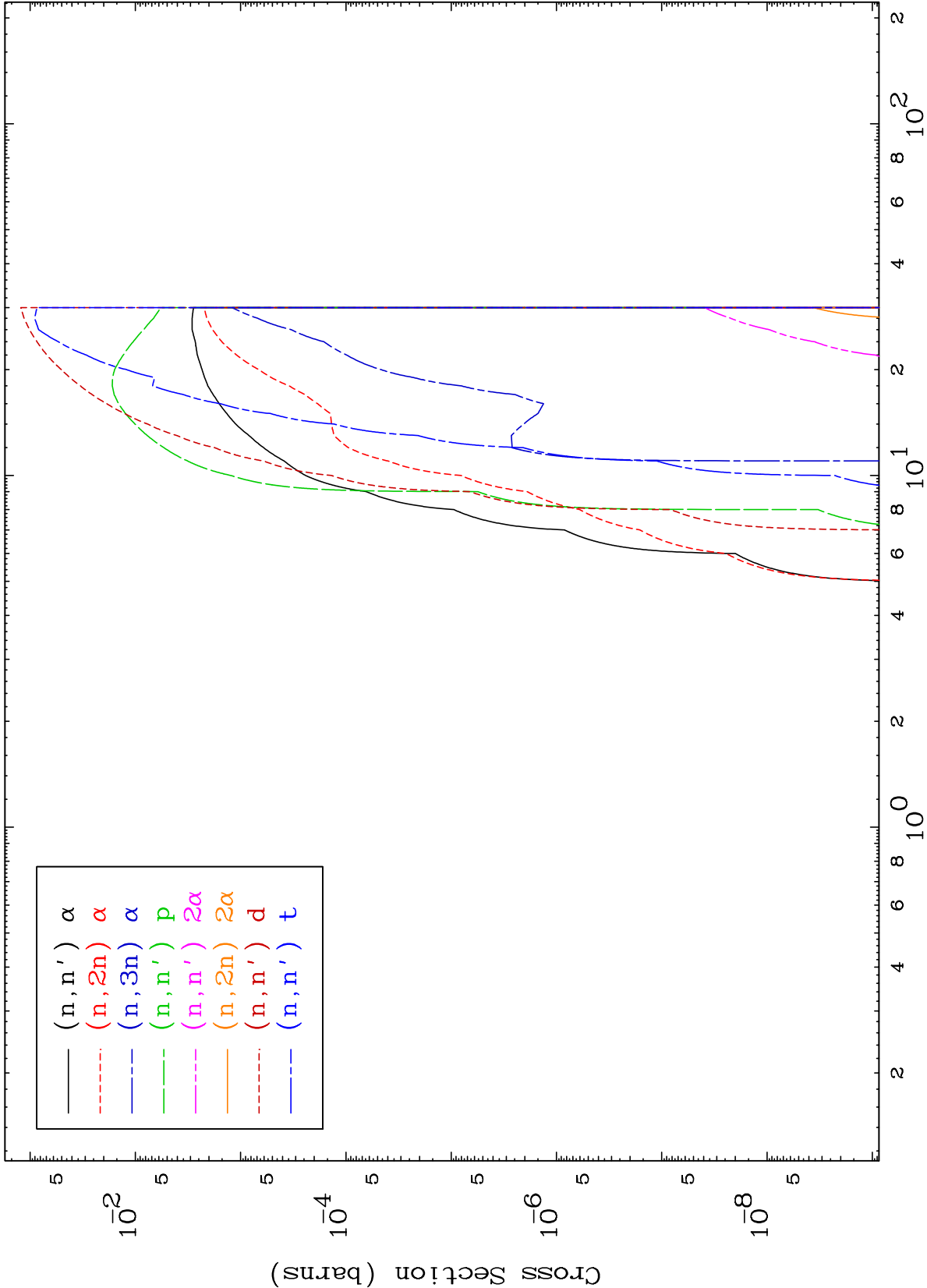
84-Po-211m



MAT 8441

Triton Charged Particle
0 Kelvin Cross Sections

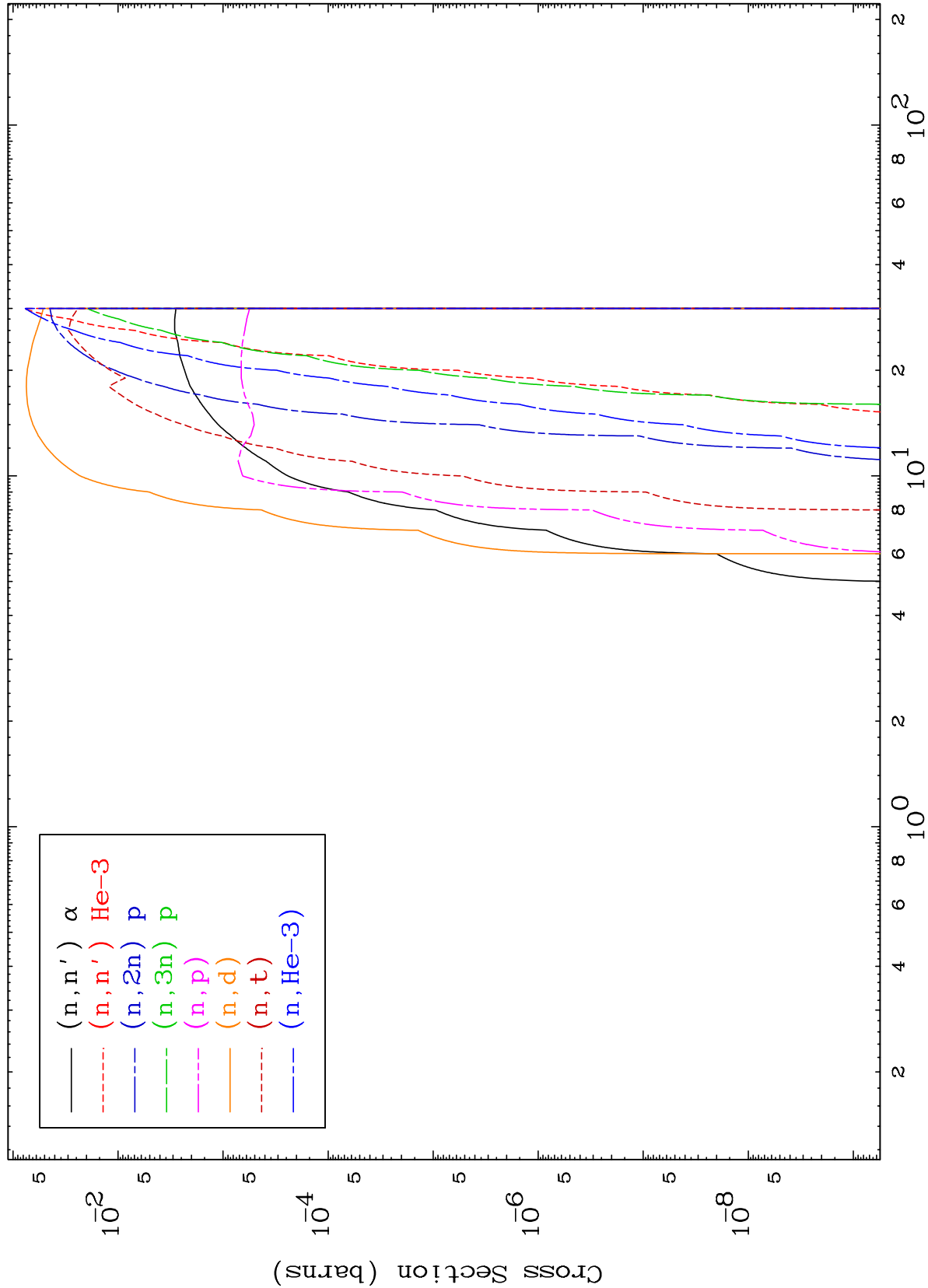
84-Po-211m



MAT 8441

Triton Charged Particle
0 Kelvin Cross Sections

84-Po-211m



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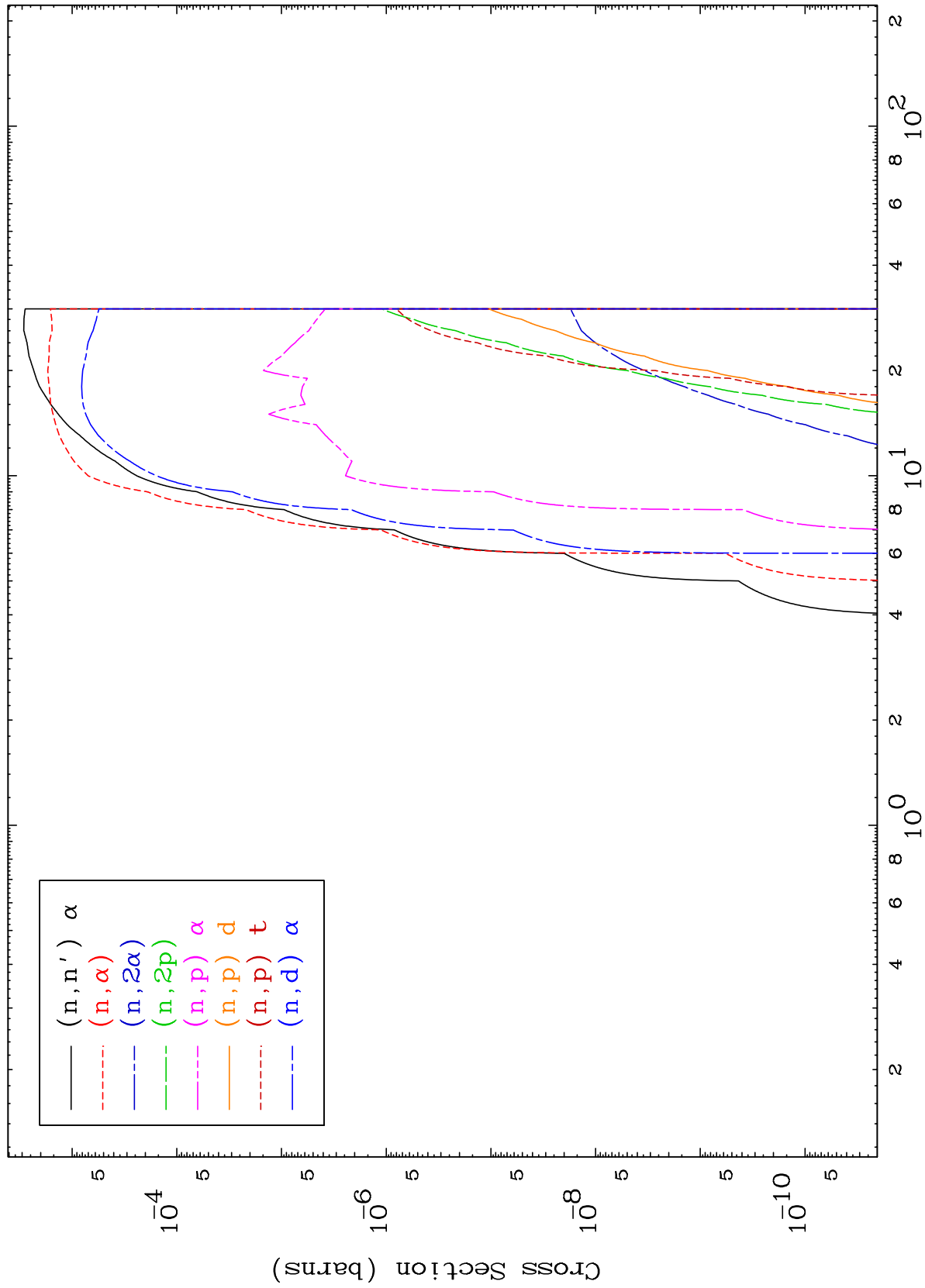
Incident Energy (MeV)

84-Po-211m

MAT 8441

Triton Charged Particle
0 Kelvin Cross Sections

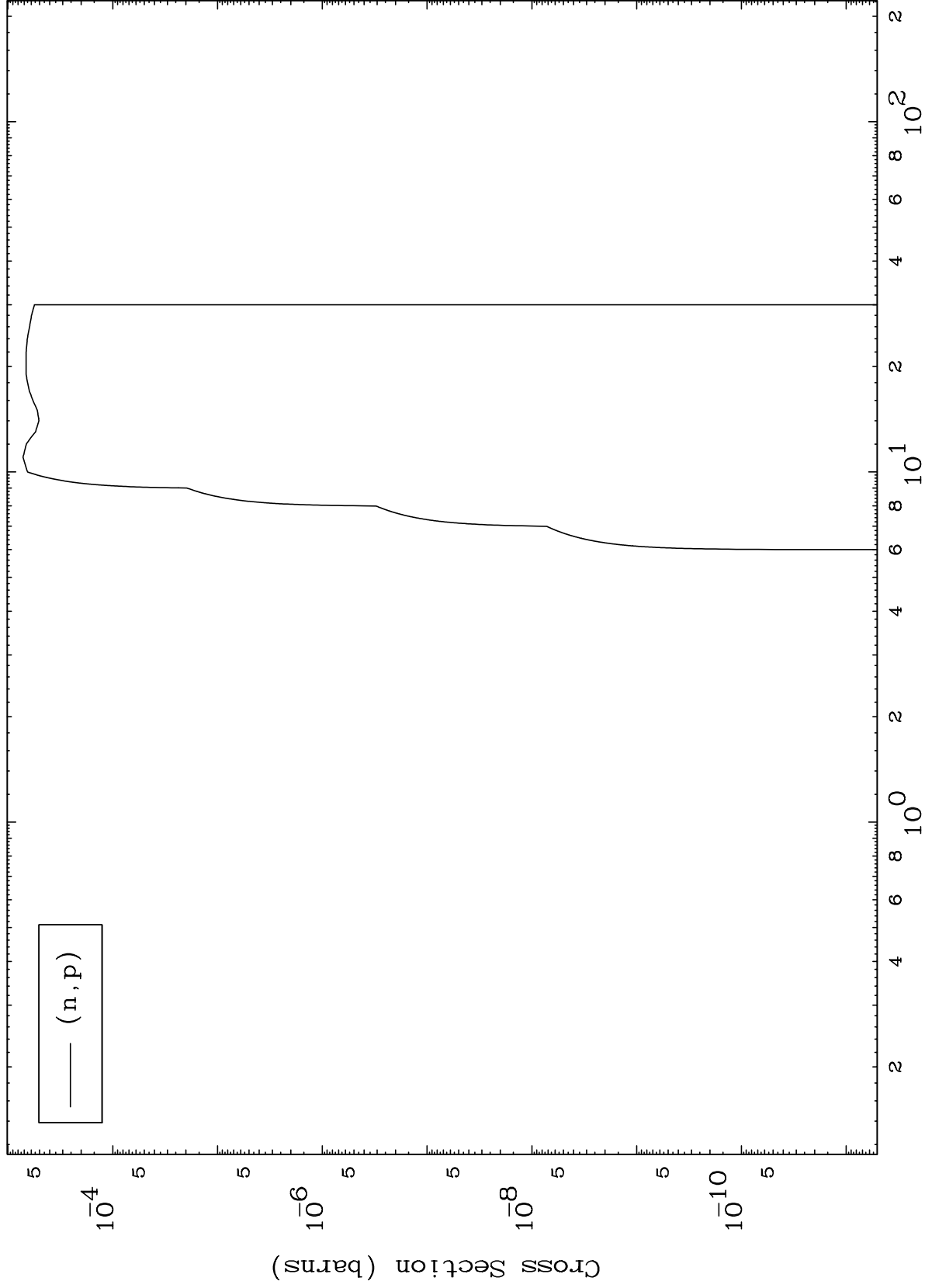
84-Po-211m



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84-Po-211m

(t,p) Levels
0 Kelvin Cross Sections

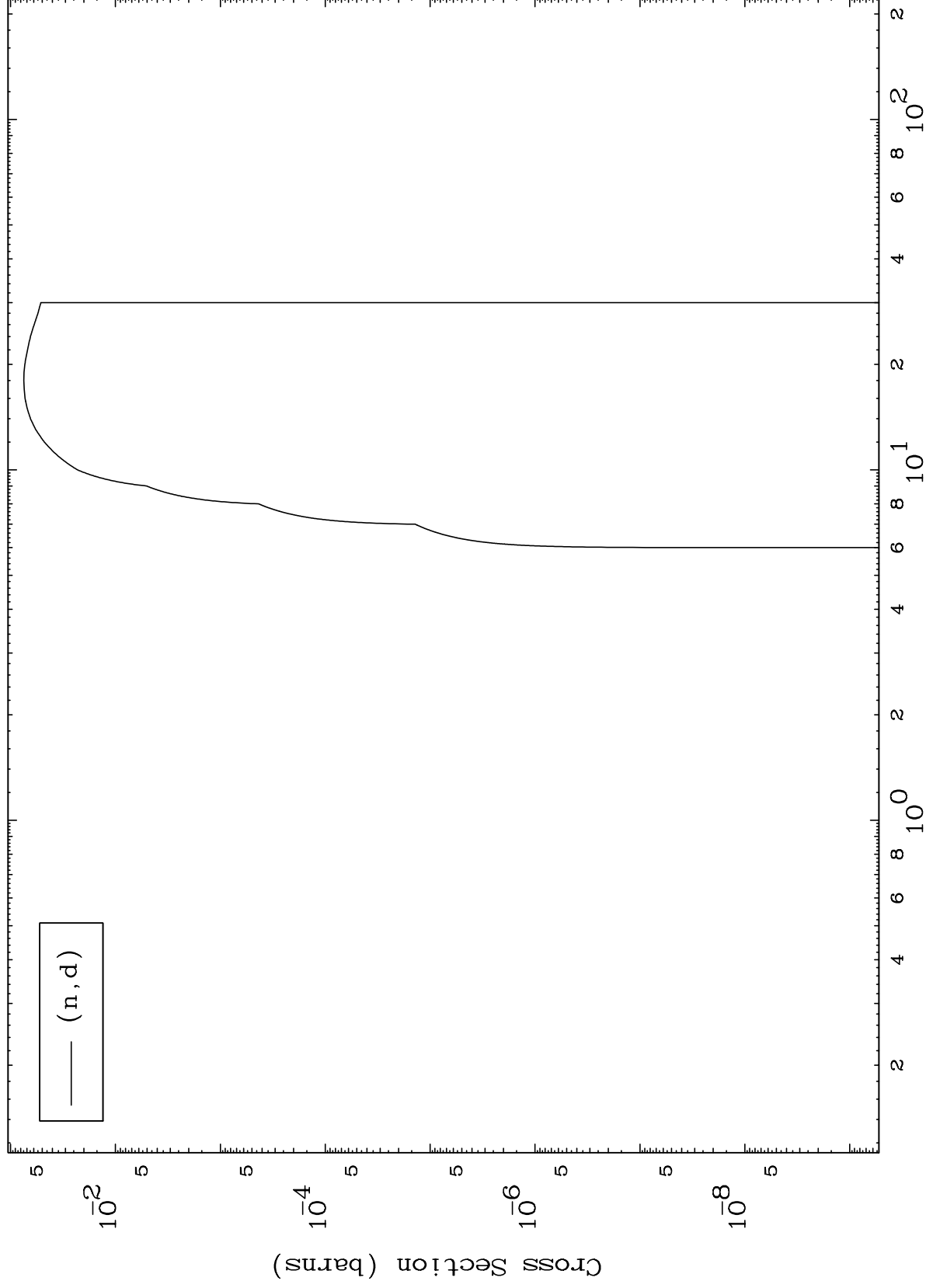


— (n,p)

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84-Po-211m

(t,d) Levels
0 Kelvin Cross Sections



9

84-Po-211m

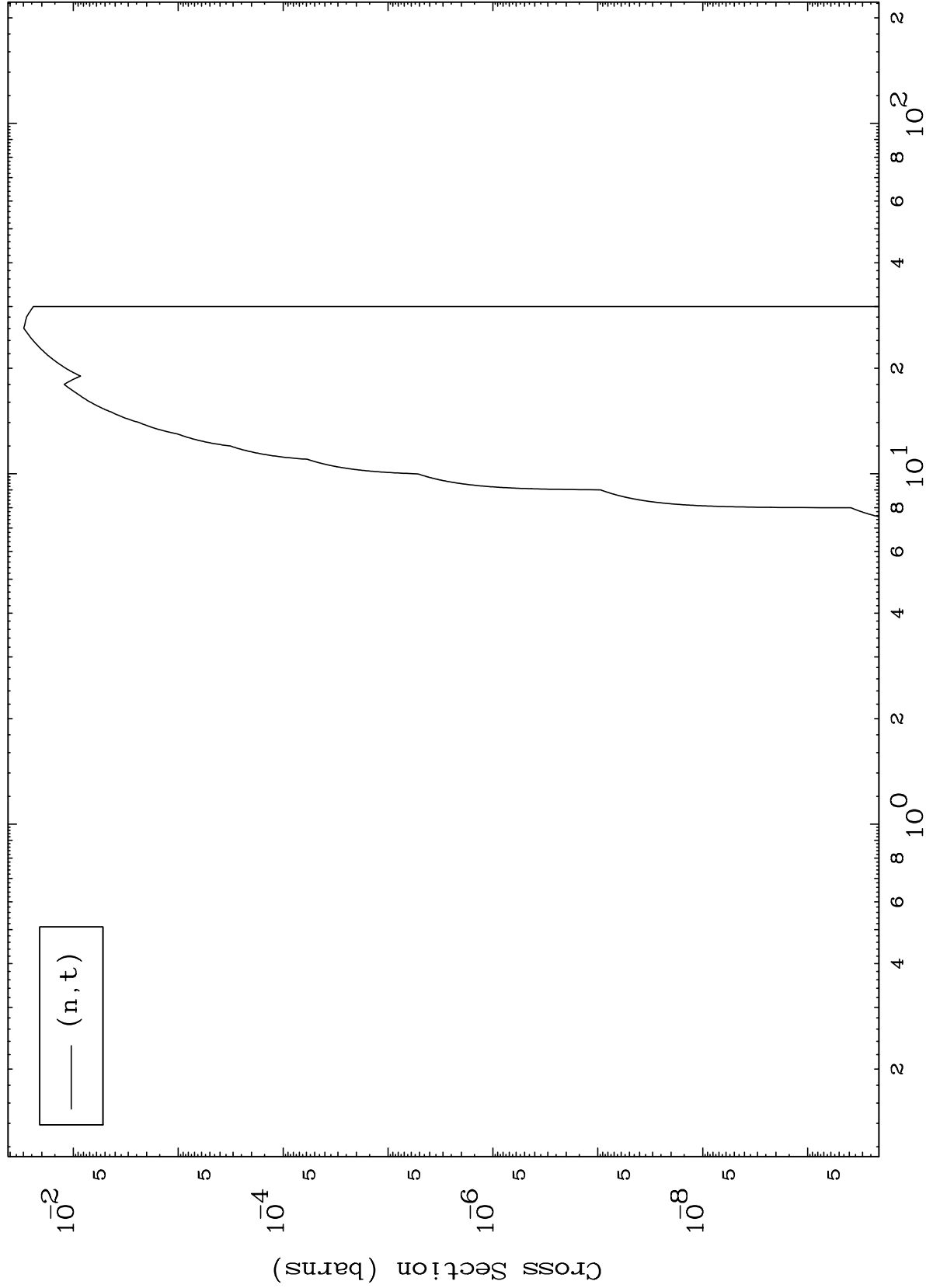
Incident Energy (MeV)

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(t,t) Levels

84-Po-211m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

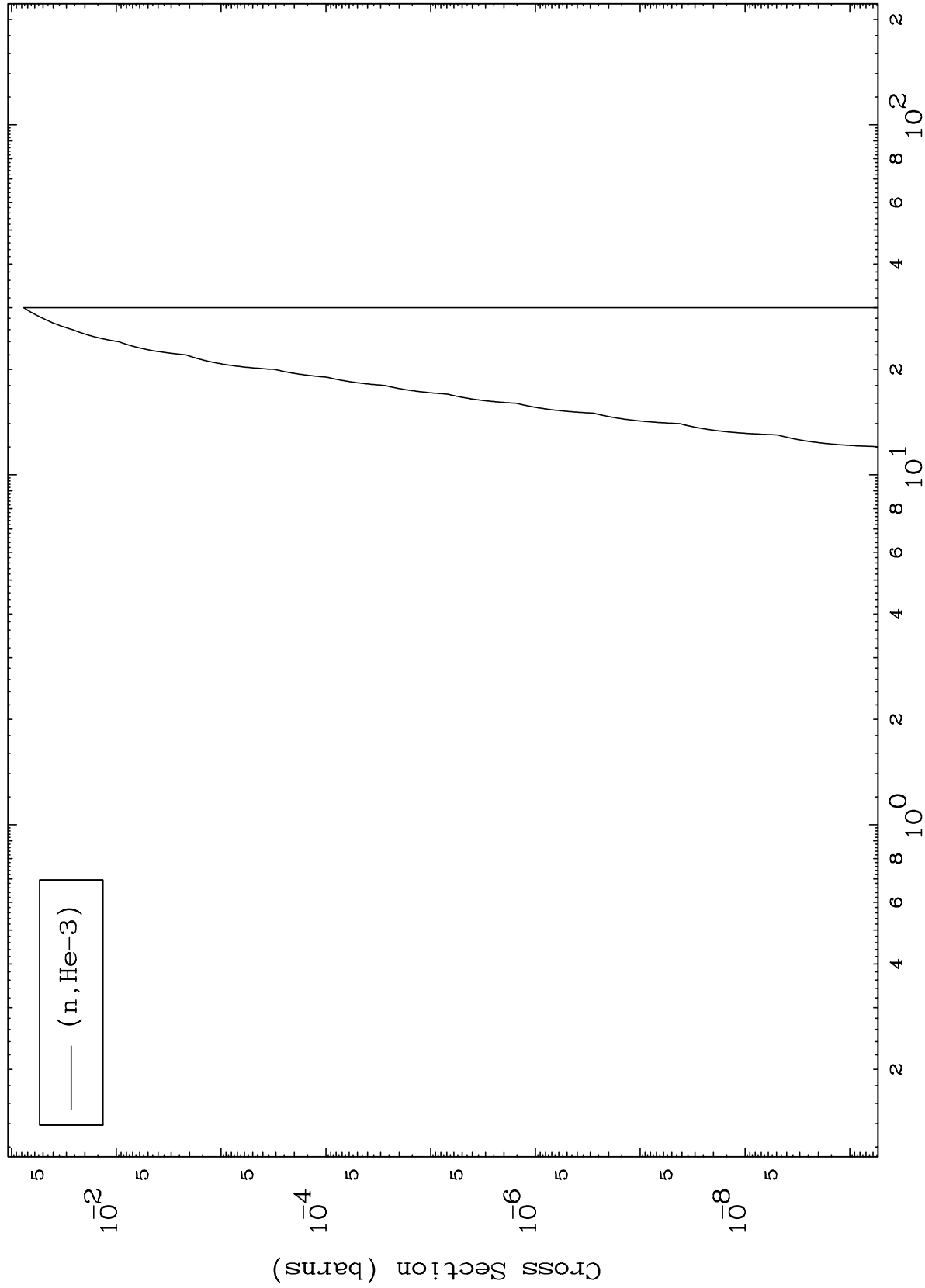
84-Po-211m

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(t,He3) Levels

84-Po-211m

0 Kelvin Cross Sections



11

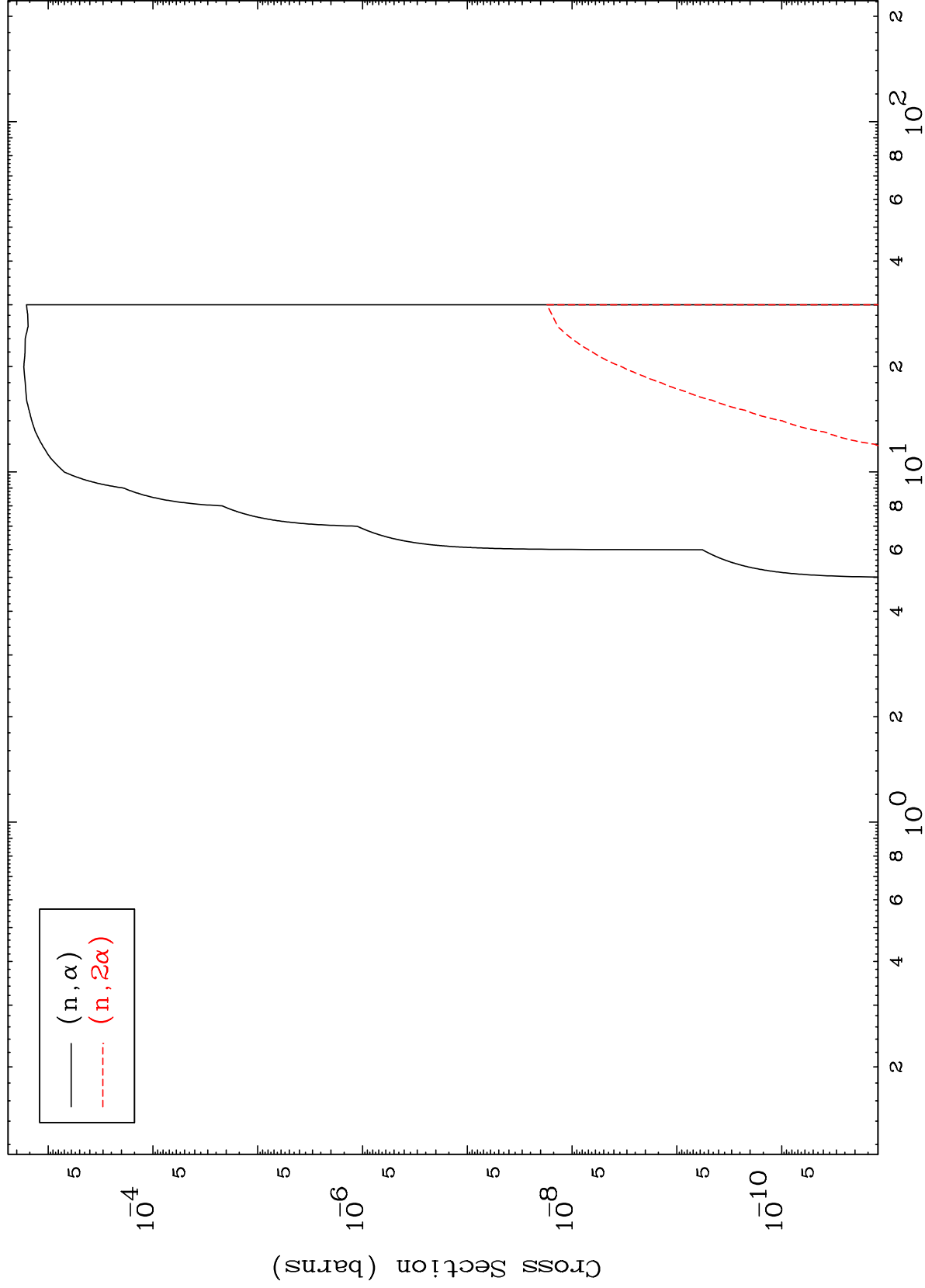
Incident Energy (MeV)

84-Po-211m

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84-Po-211m

(t, α) Levels
0 Kelvin Cross Sections



12

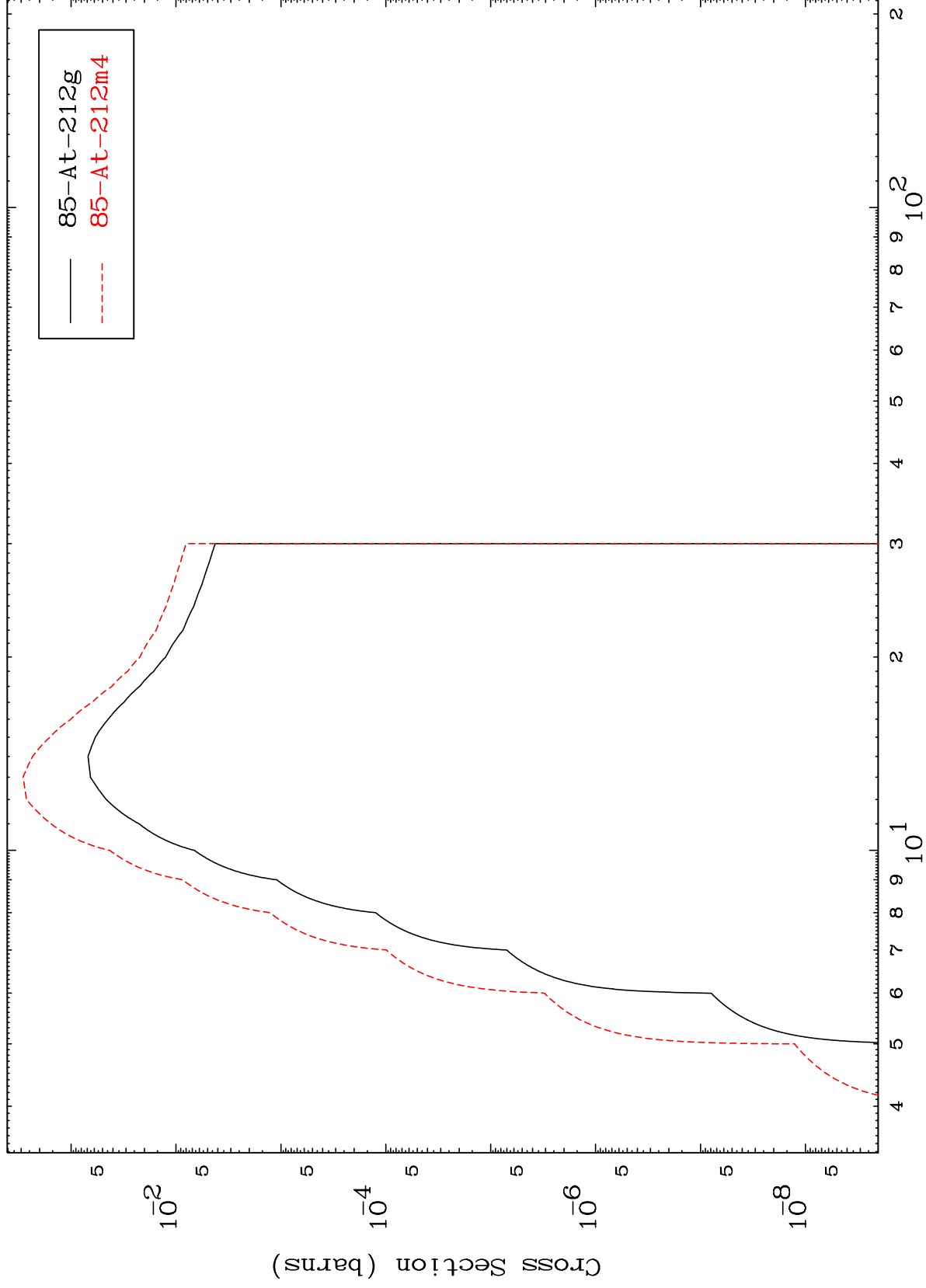
Incident Energy (MeV)

84-Po-211m

MAT 8441

84-Po-211m

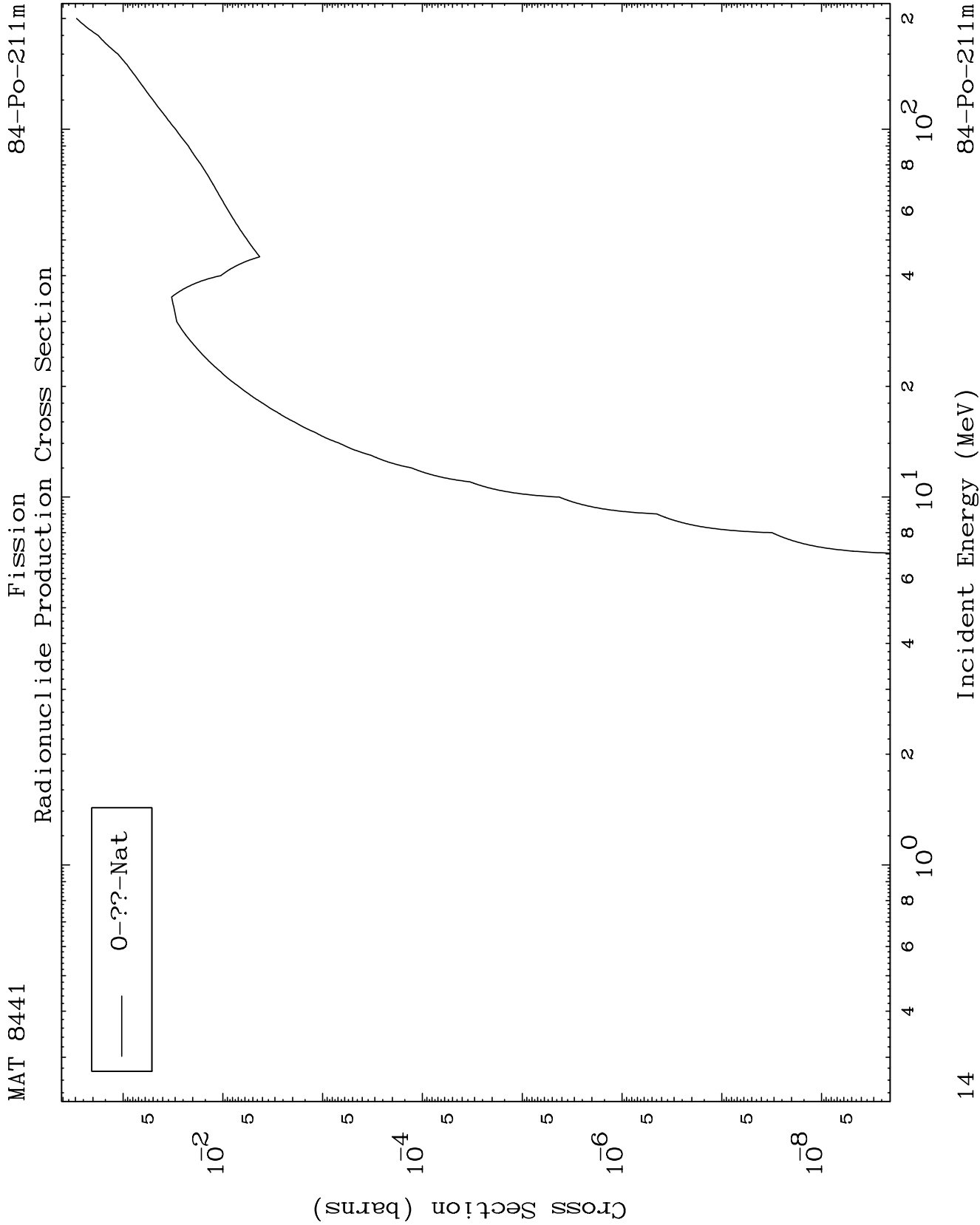
(n,2n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

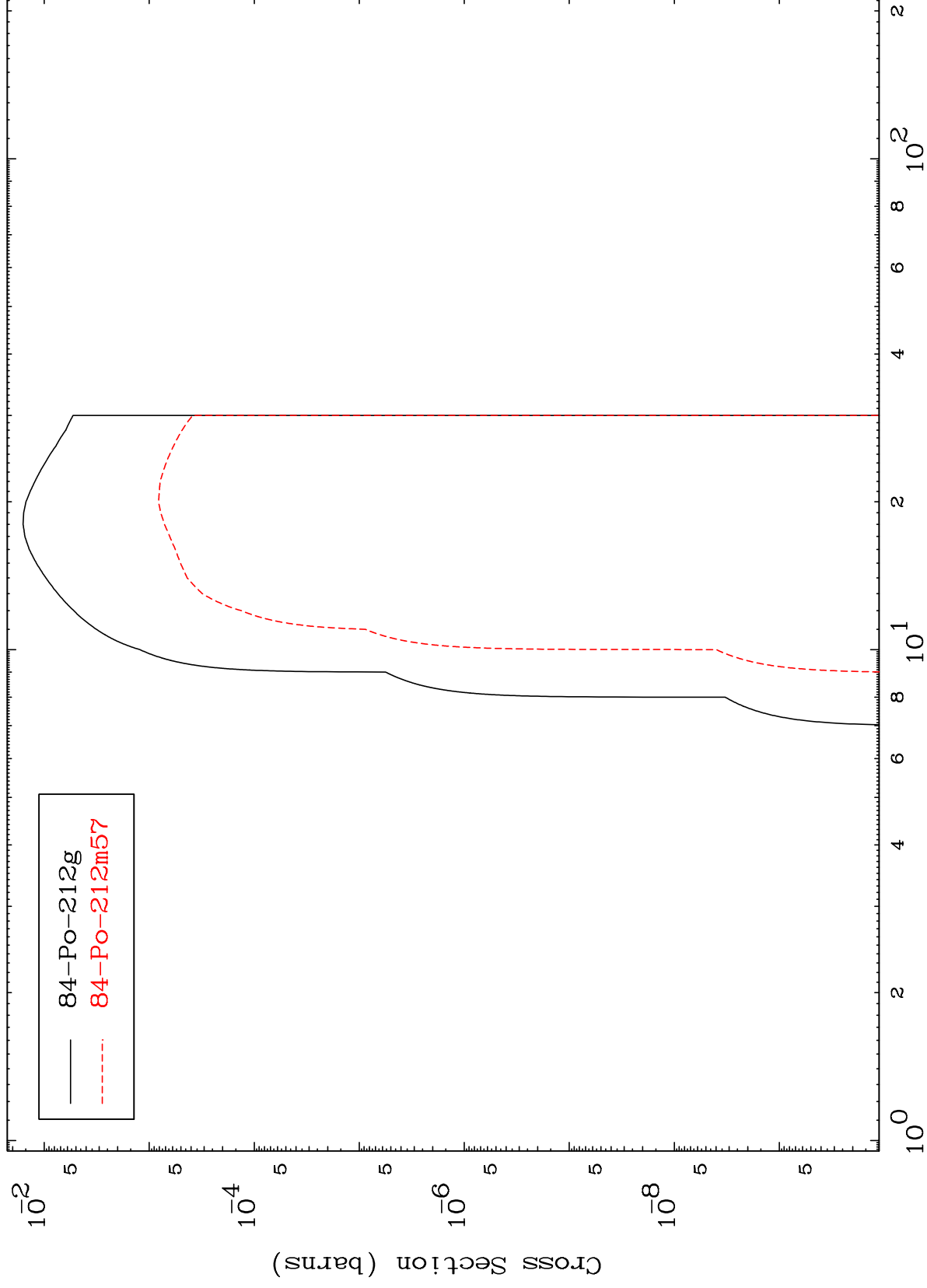
84-Po-211m



MAT 8441

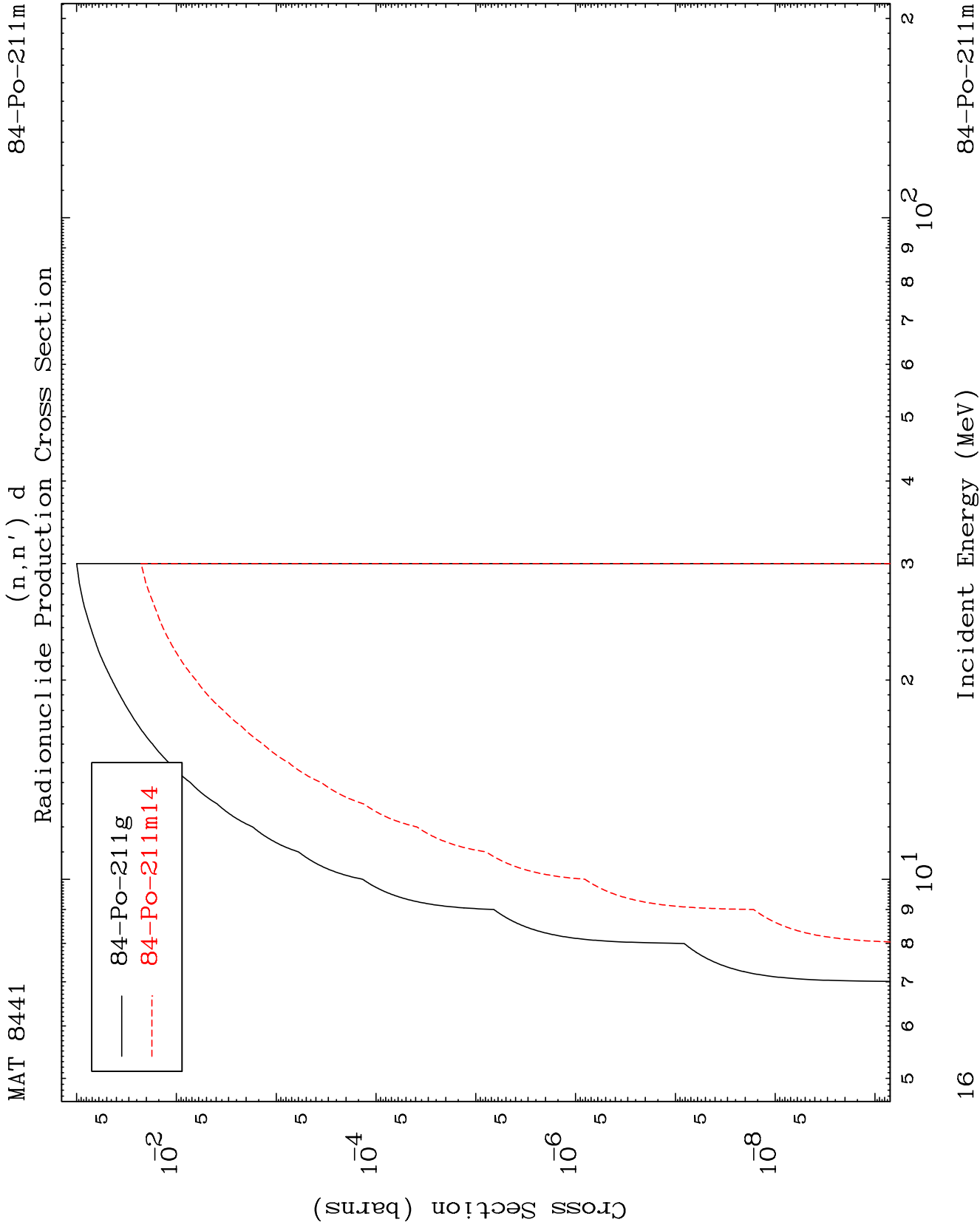
84-Po-211m

(n,n') p
Radionuclide Production Cross Section



Incident Energy (MeV)

84-Po-211m

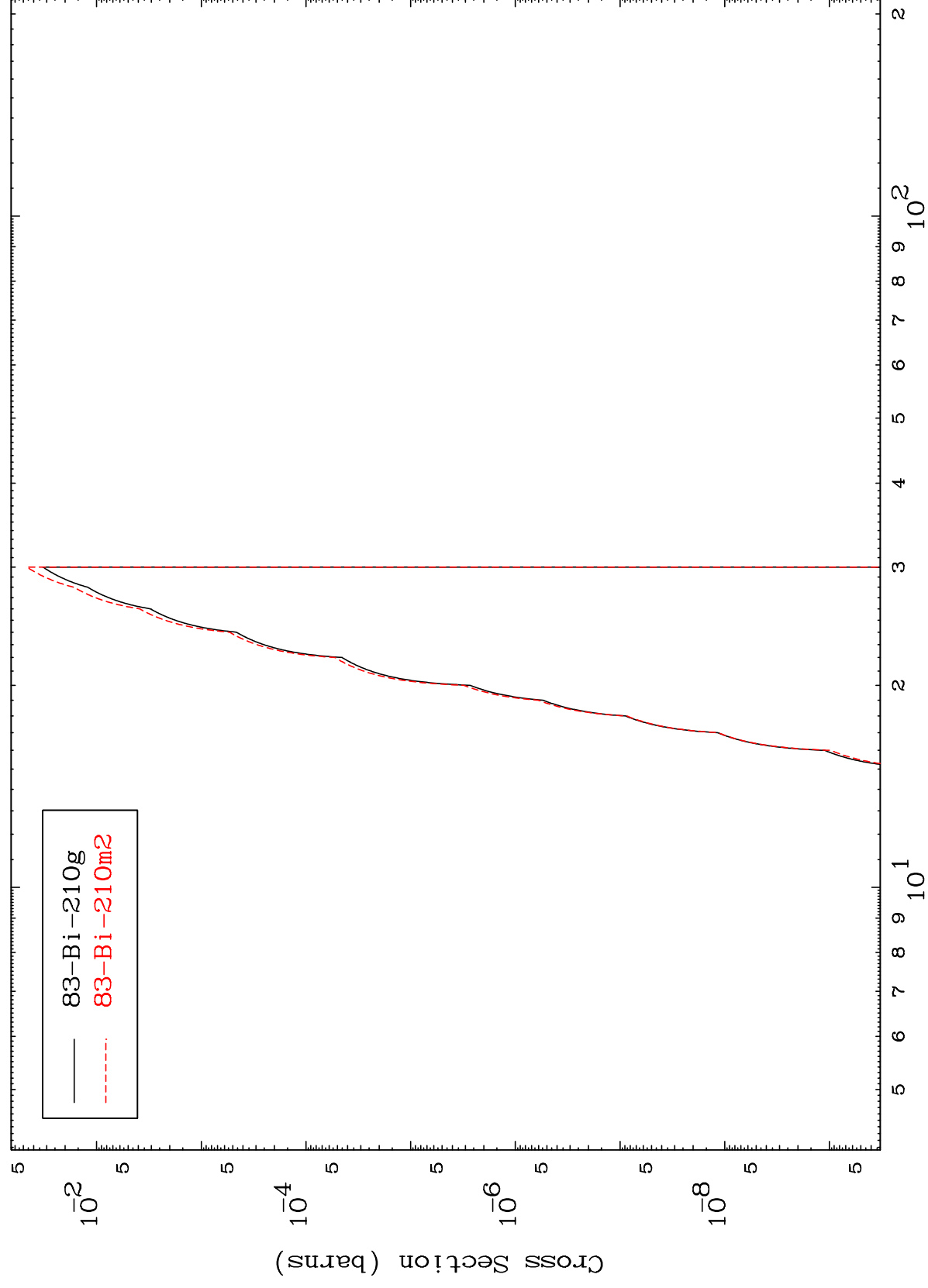


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(n,n') He-3

84-Po-211m

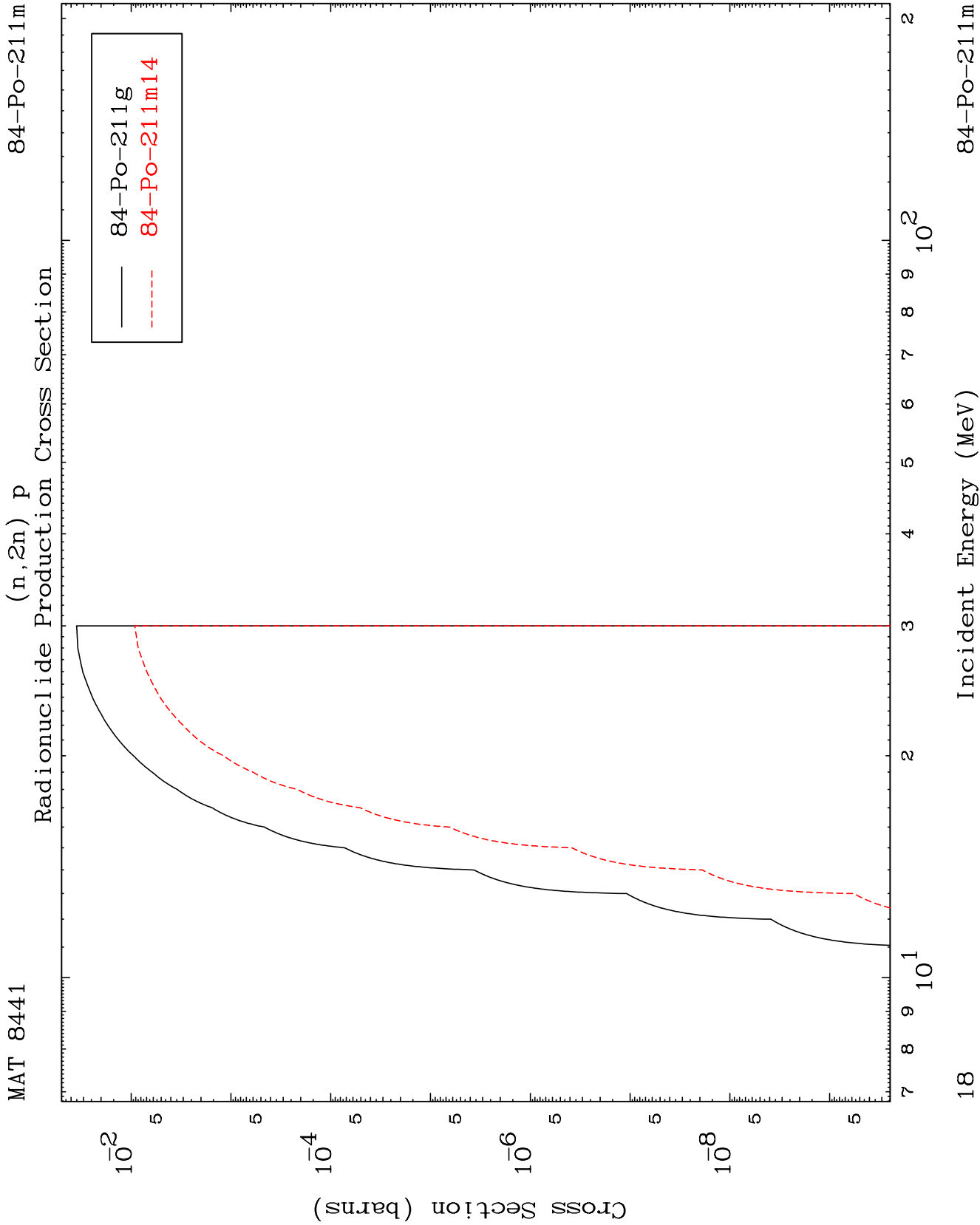
Radionuclide Production Cross Section



17

Incident Energy (MeV)

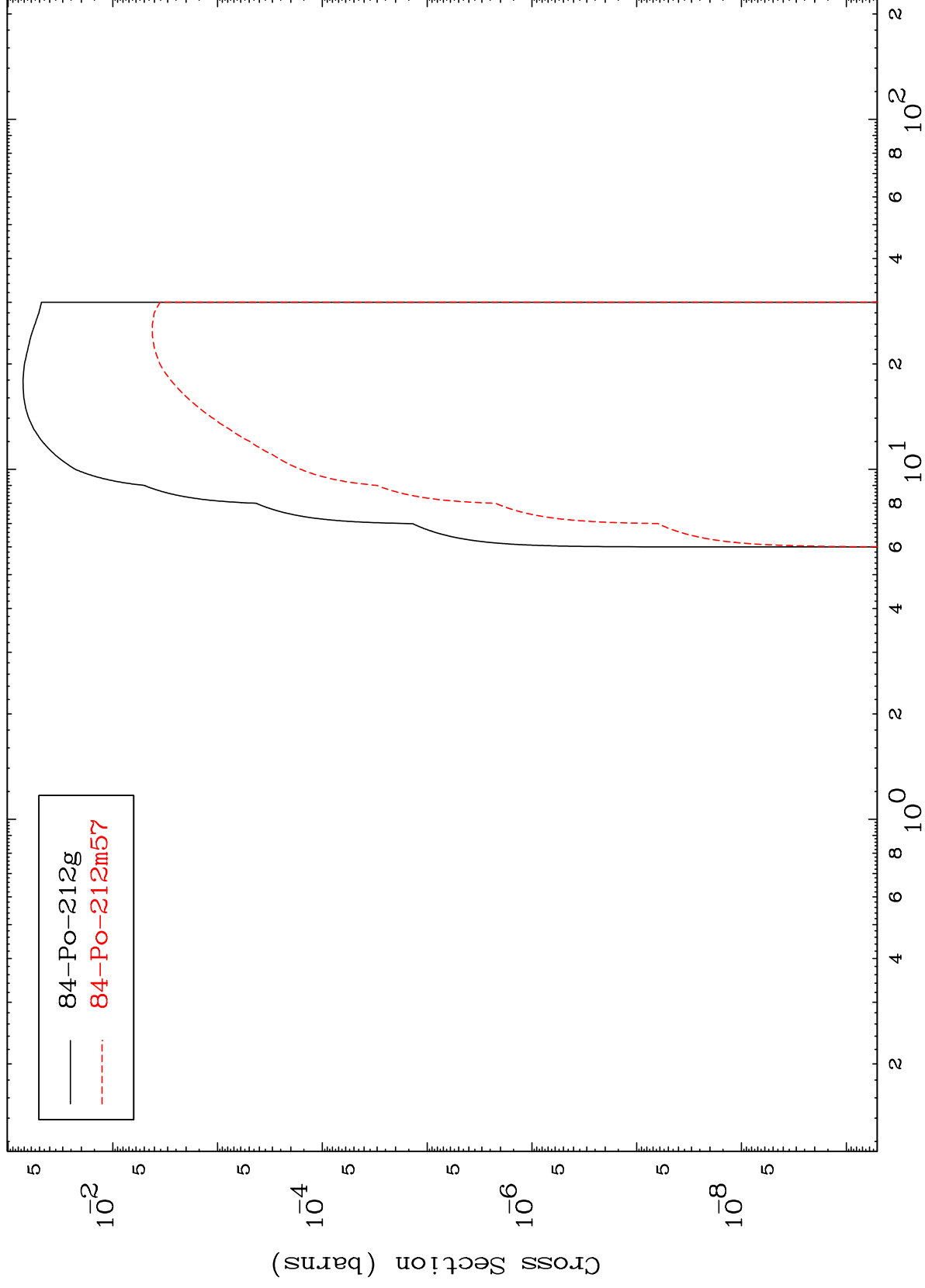
84-Po-211m



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84-Po-211m

Radionuclide Production Cross Section
(n,d)



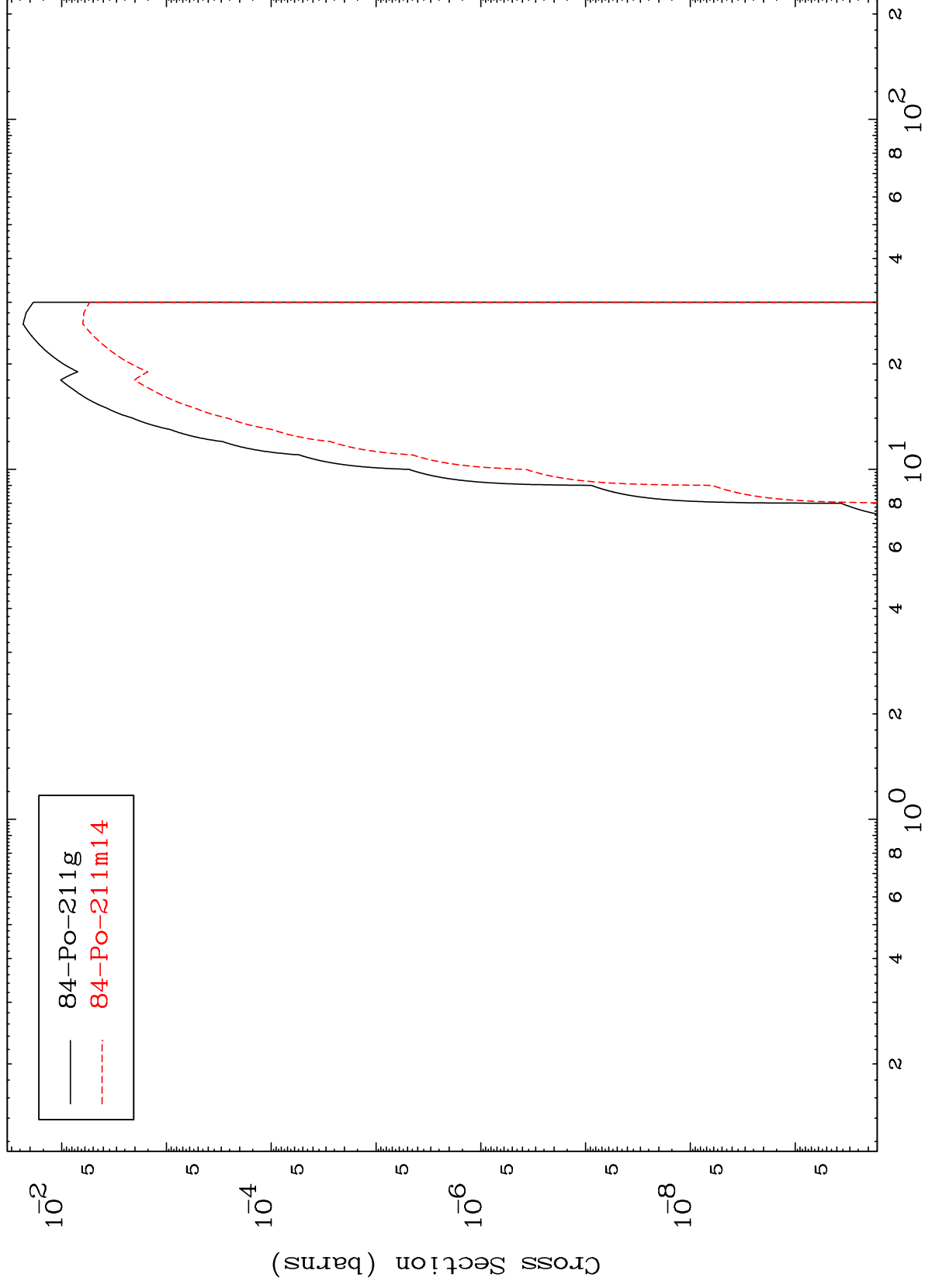
19

84-Po-211m

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84-Po-211m

Radionuclide Production Cross Section
(n,t)



20

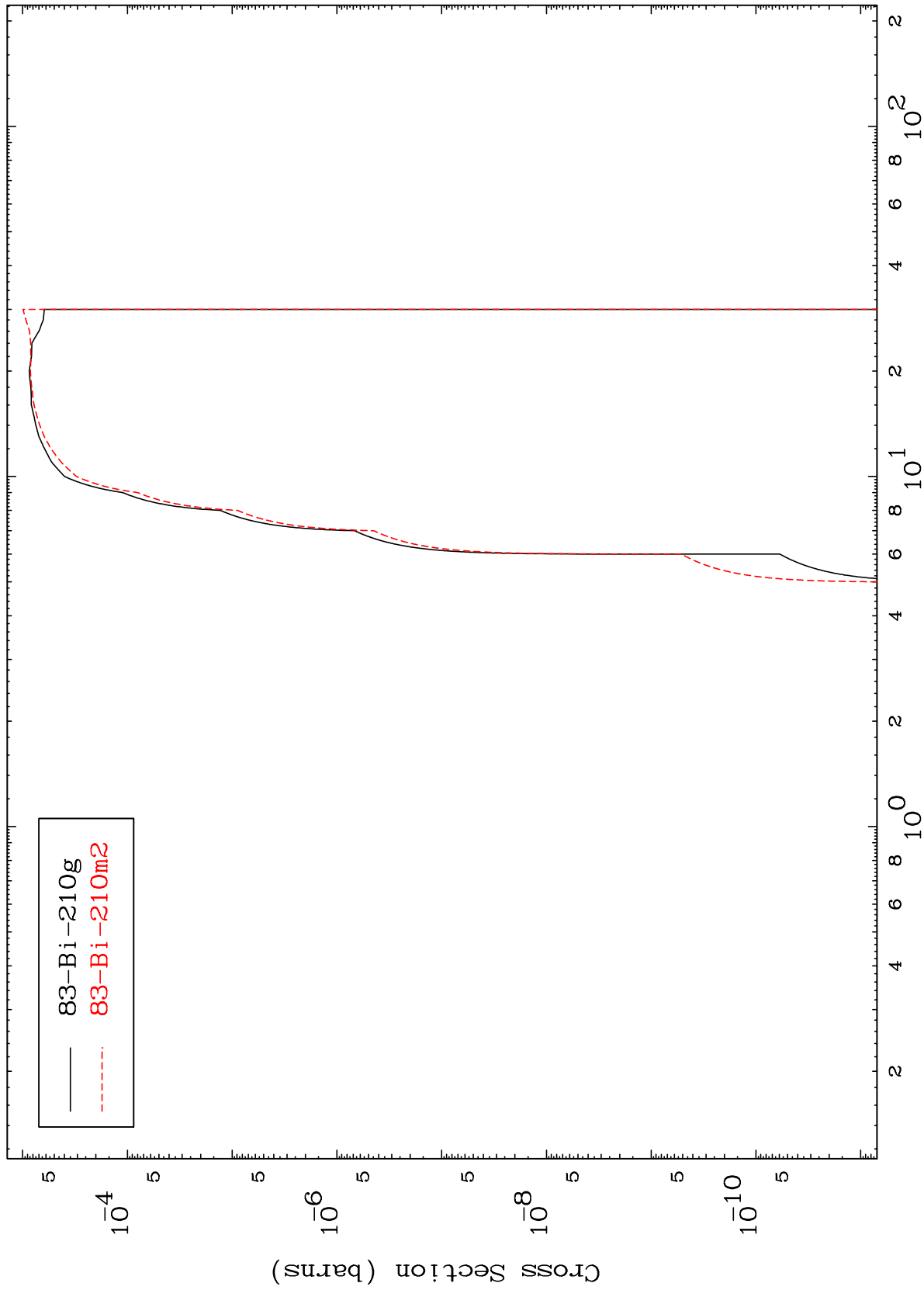
Incident Energy (MeV)

84-Po-211m

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84-Po-211m

Radionuclide Production Cross Section
(n, α)



21

Incident Energy (MeV)

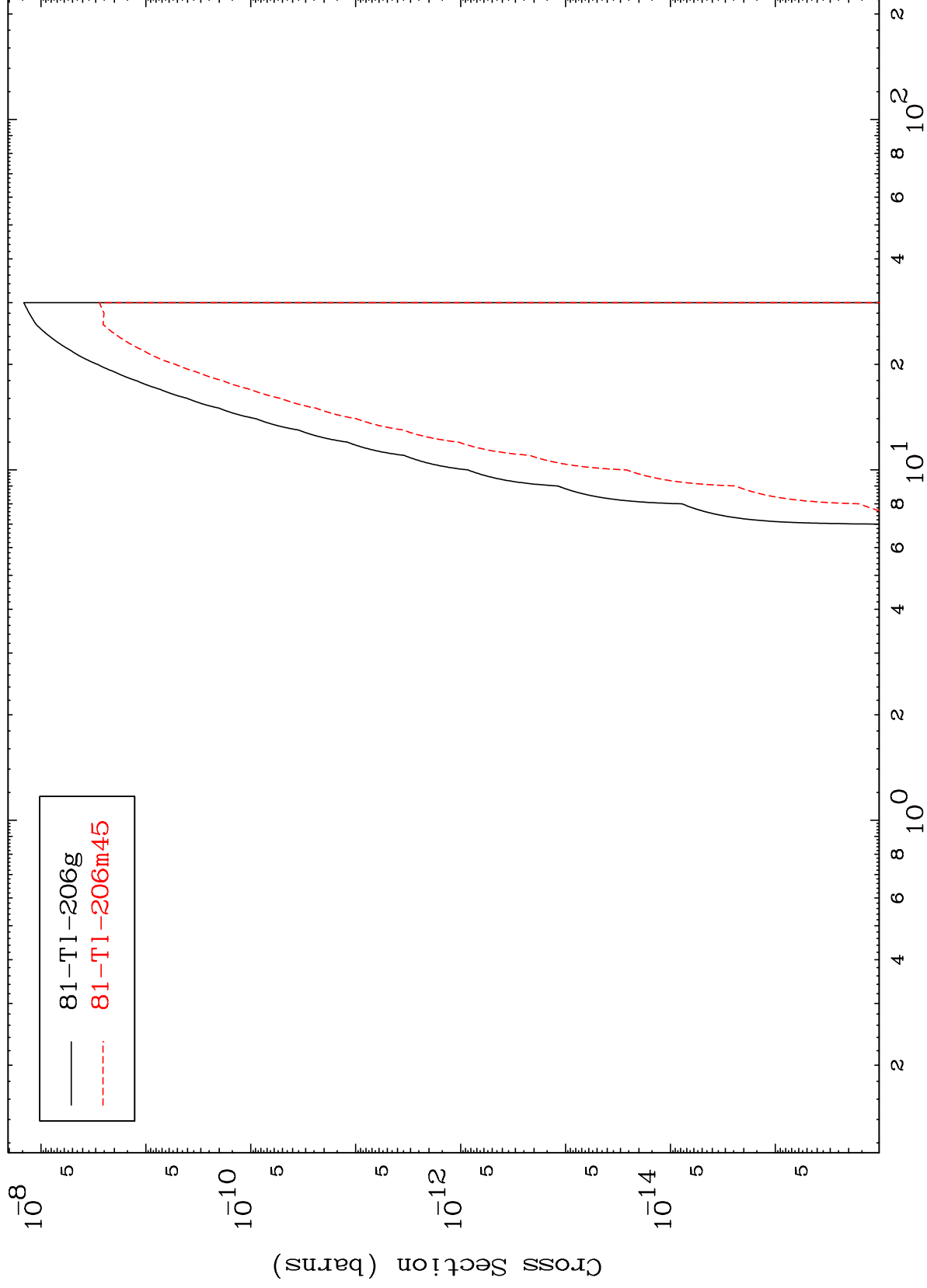
84-Po-211m

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(n,2α)

84-Po-211m

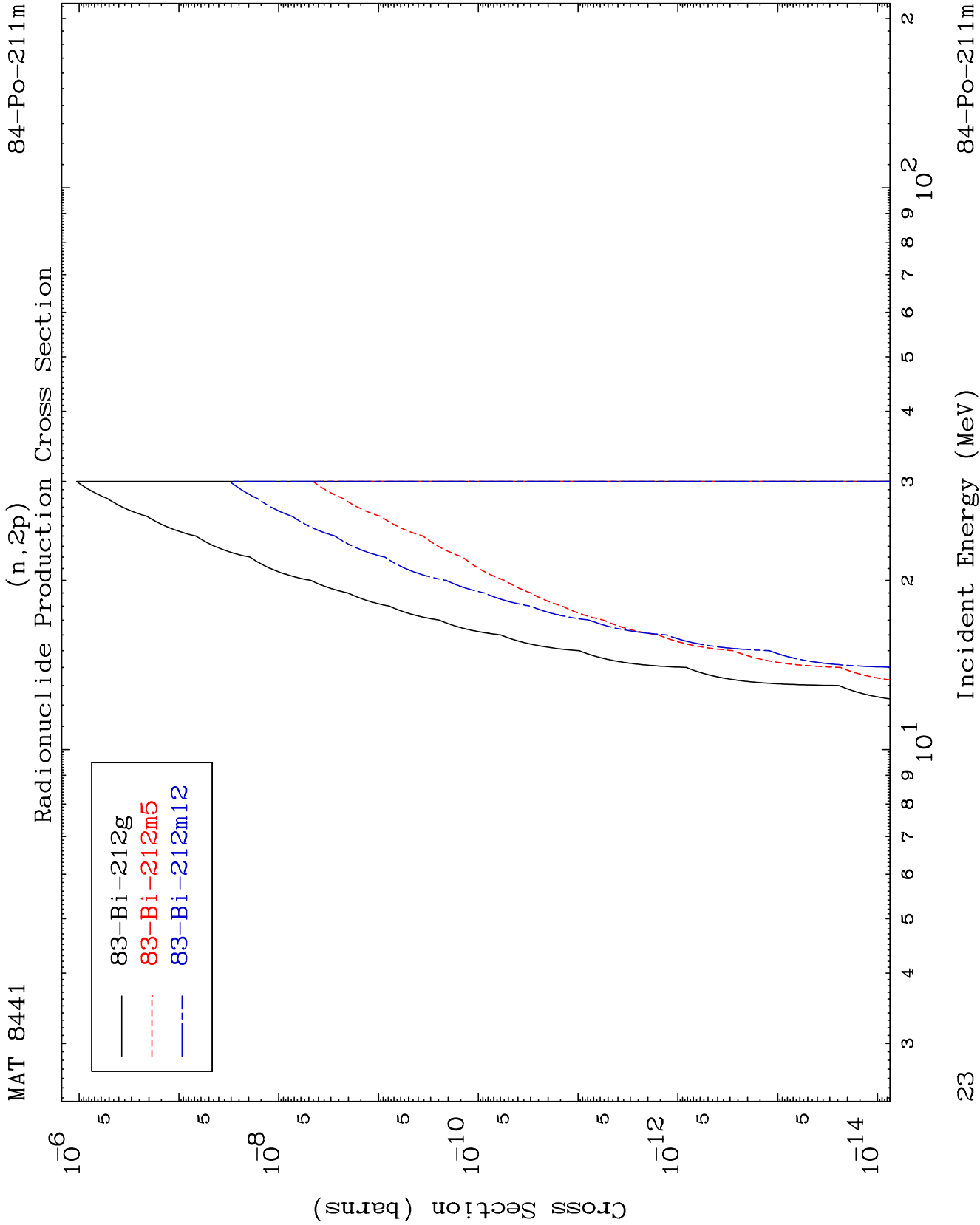
Radionuclide Production Cross Section



22

Incident Energy (MeV)

84-Po-211m



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 (n, p) t $^{84}\text{Po}-211\text{m}$

Radionuclide Production Cross Section

