

Program EVALPLOT
(Version 2021-1)

by

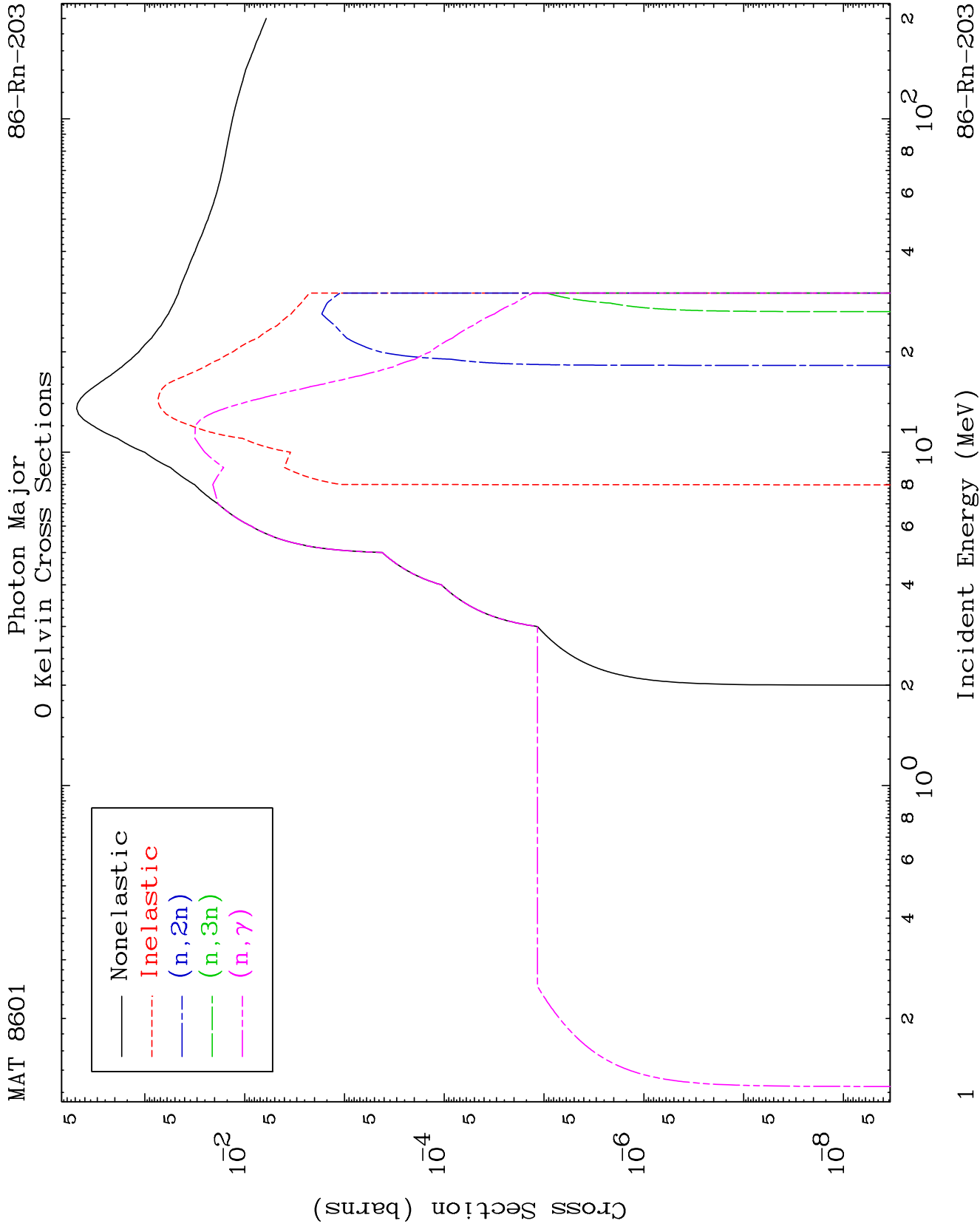
Dermott E. Cullen
(Present Contact Information)

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

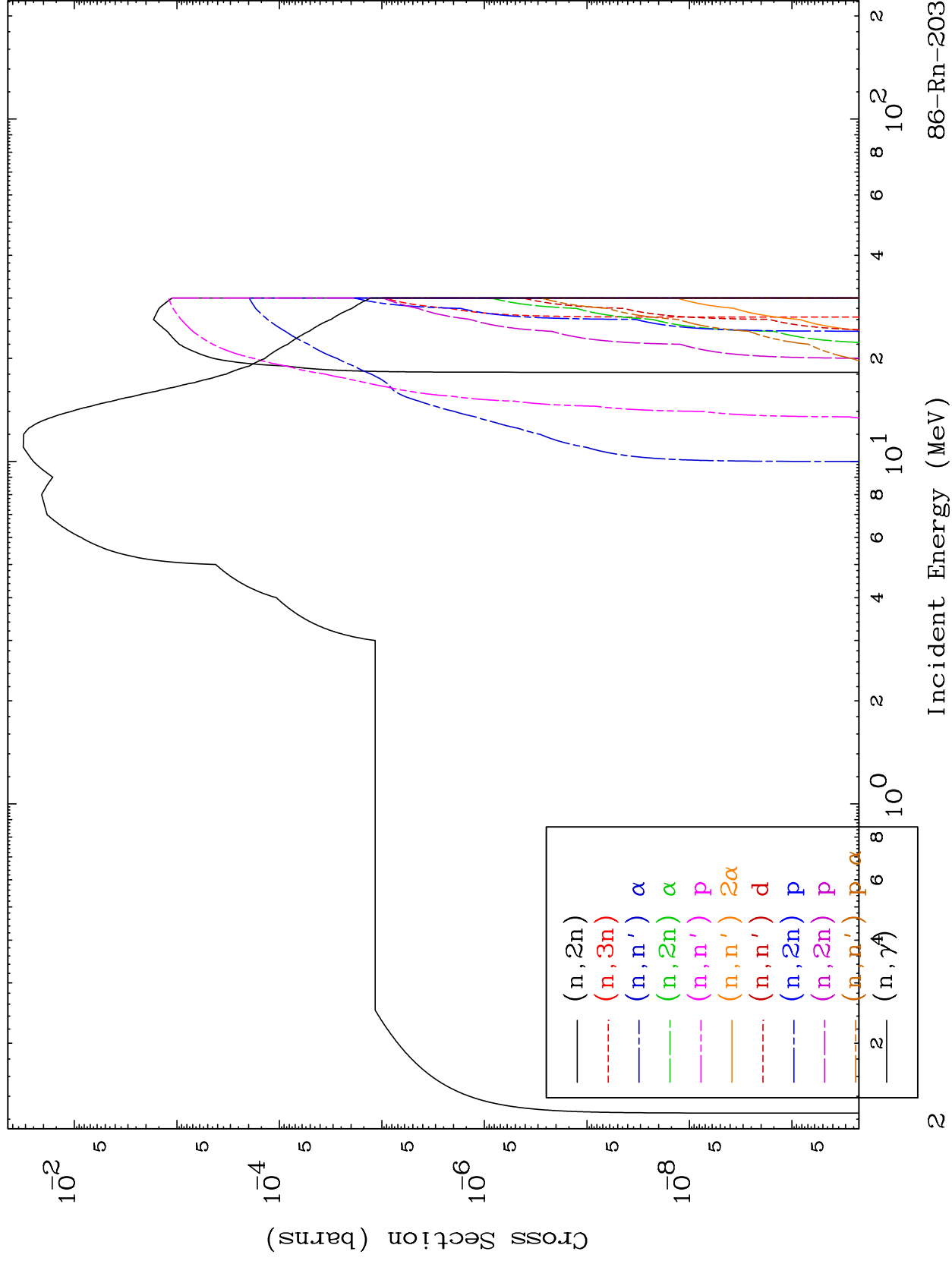
Tele: 925-443-1911

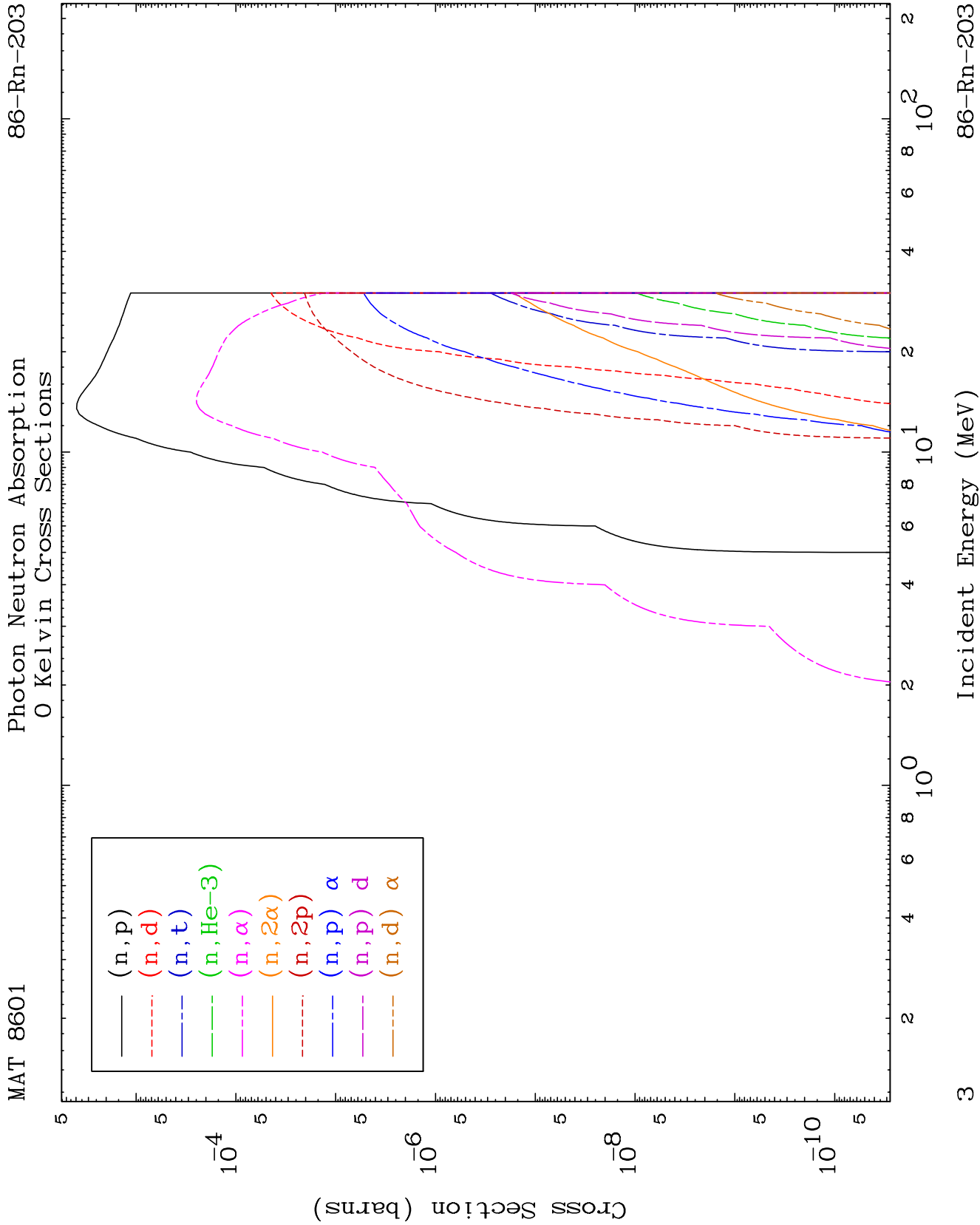
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



86-Rn-203

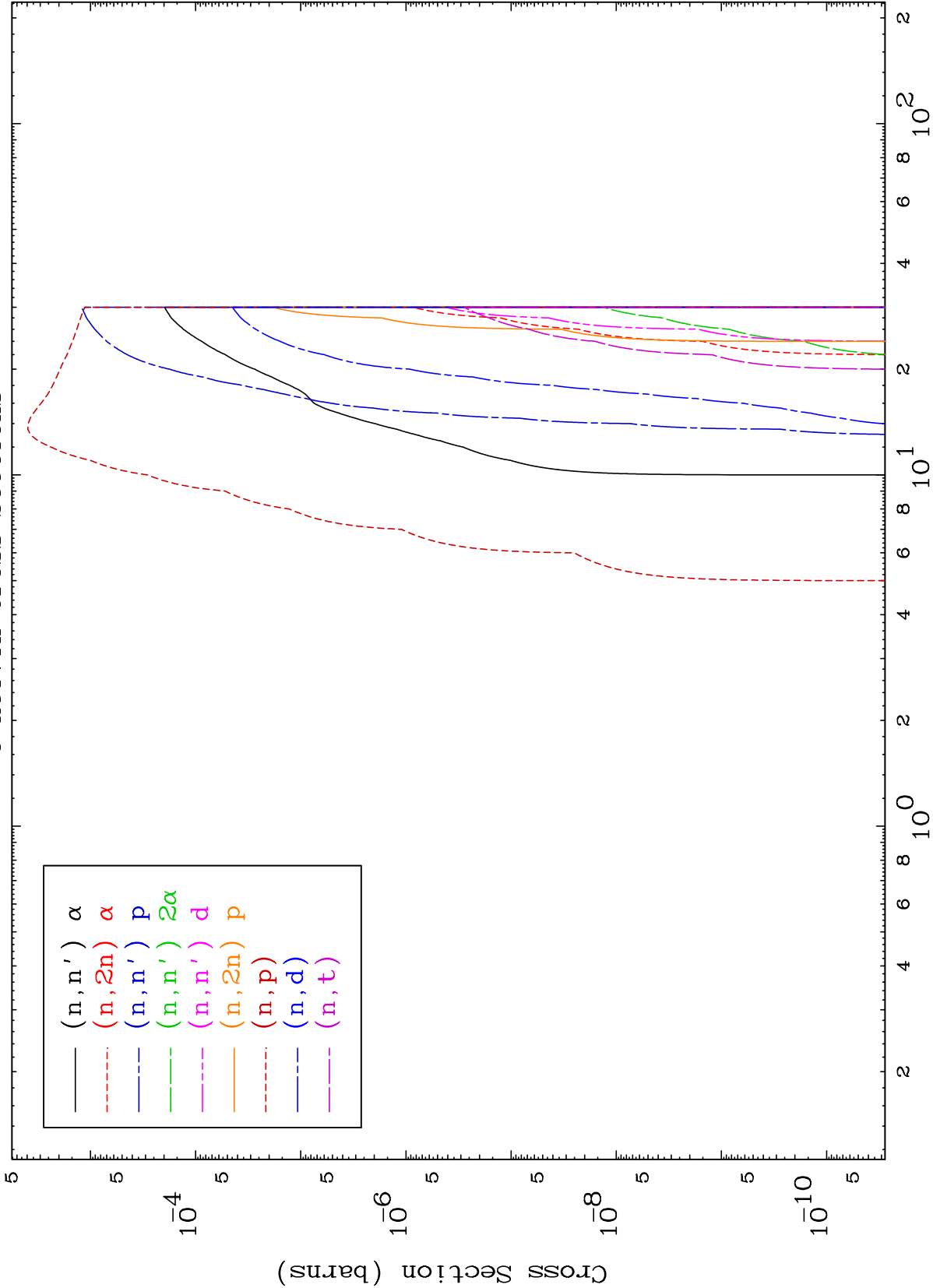


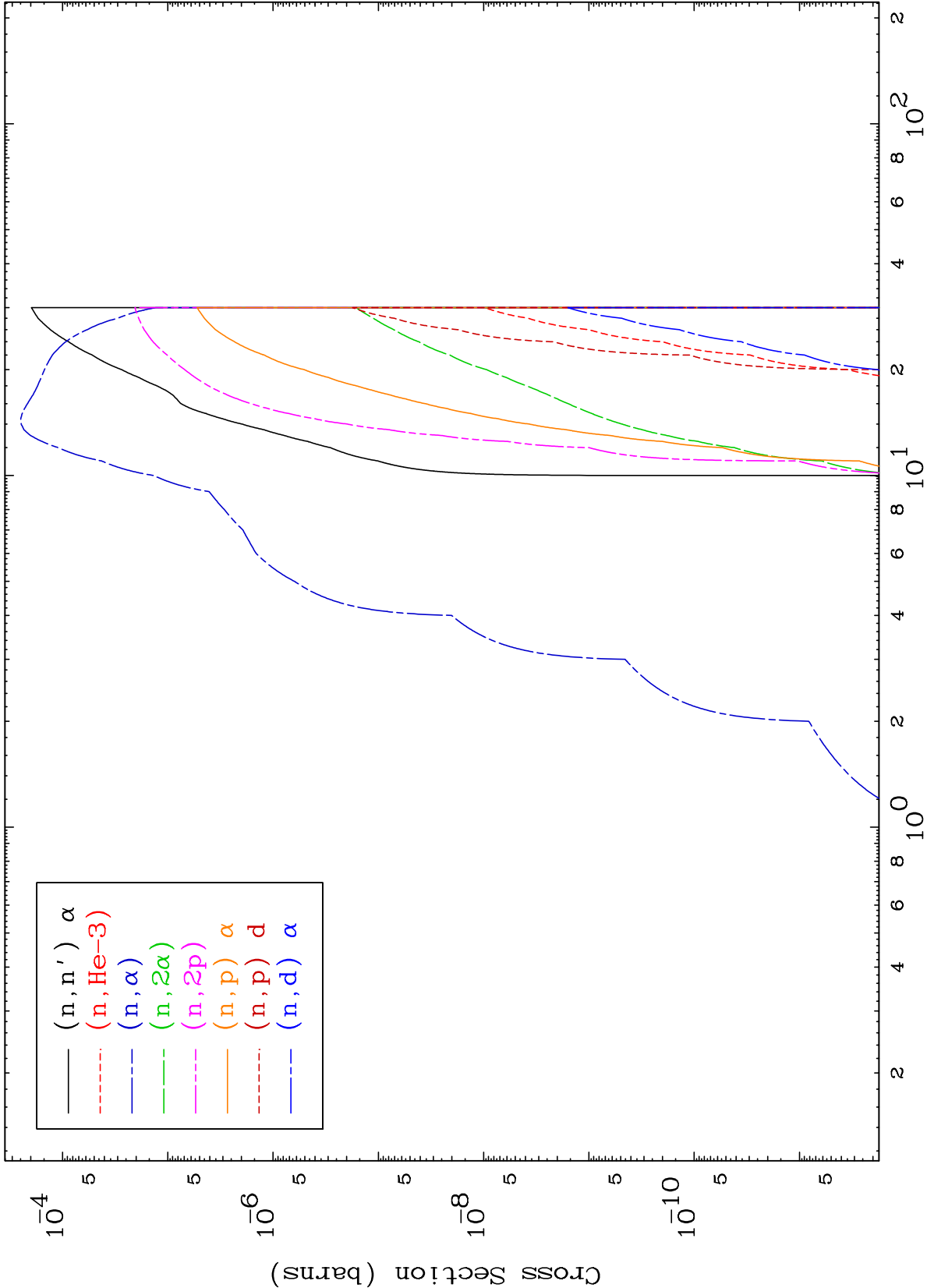


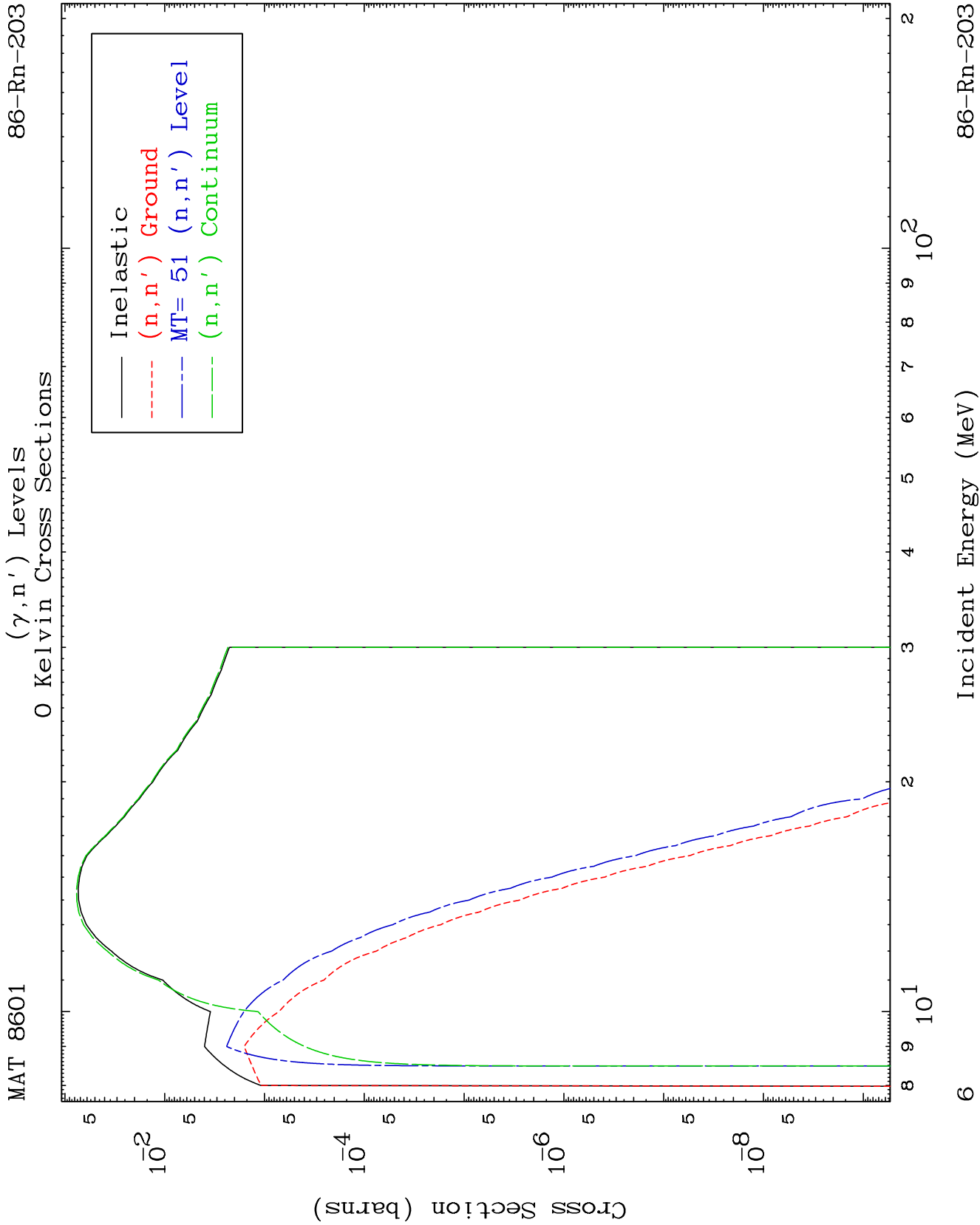
MAT 8601

Photon Charged Particle
0 Kelvin Cross Sections

86-Rn-203



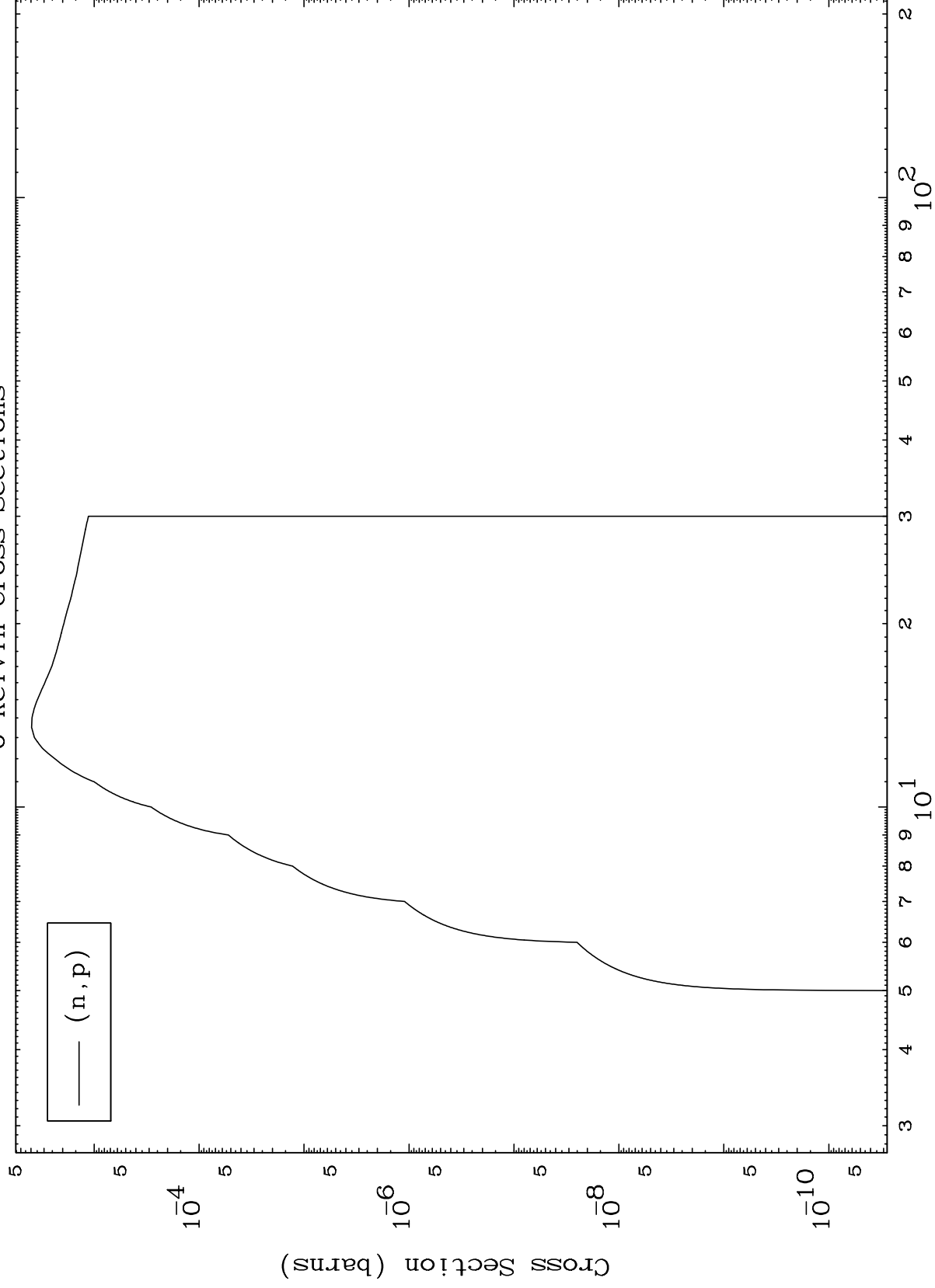




MAT 8601

86-Rn-203

(γ, p) Levels
0 Kelvin Cross Sections



86-Rn-203

Incident Energy (MeV)

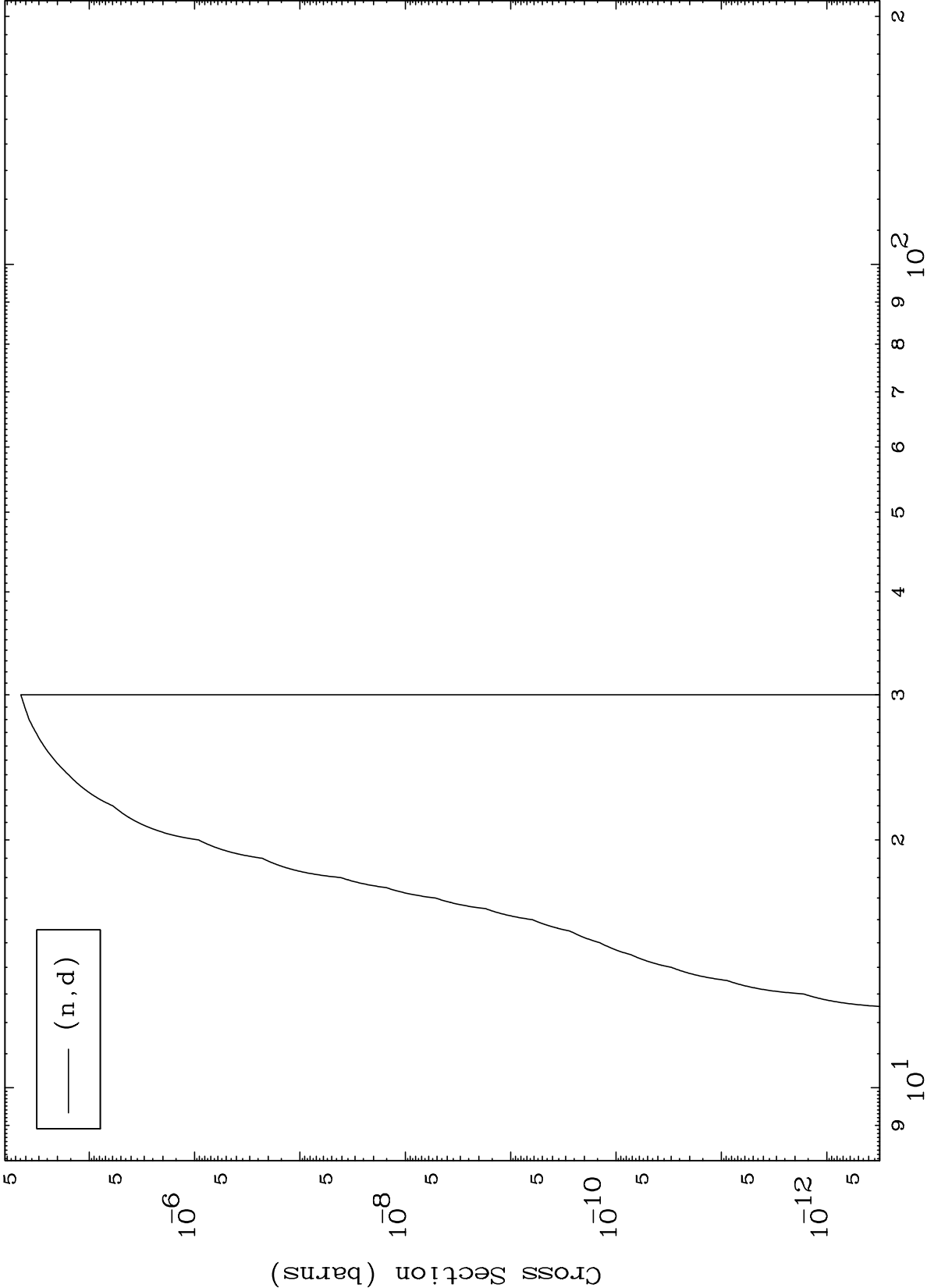
7

MAT 8601

(γ, d) Levels

86-Rn-203

0 Kelvin Cross Sections



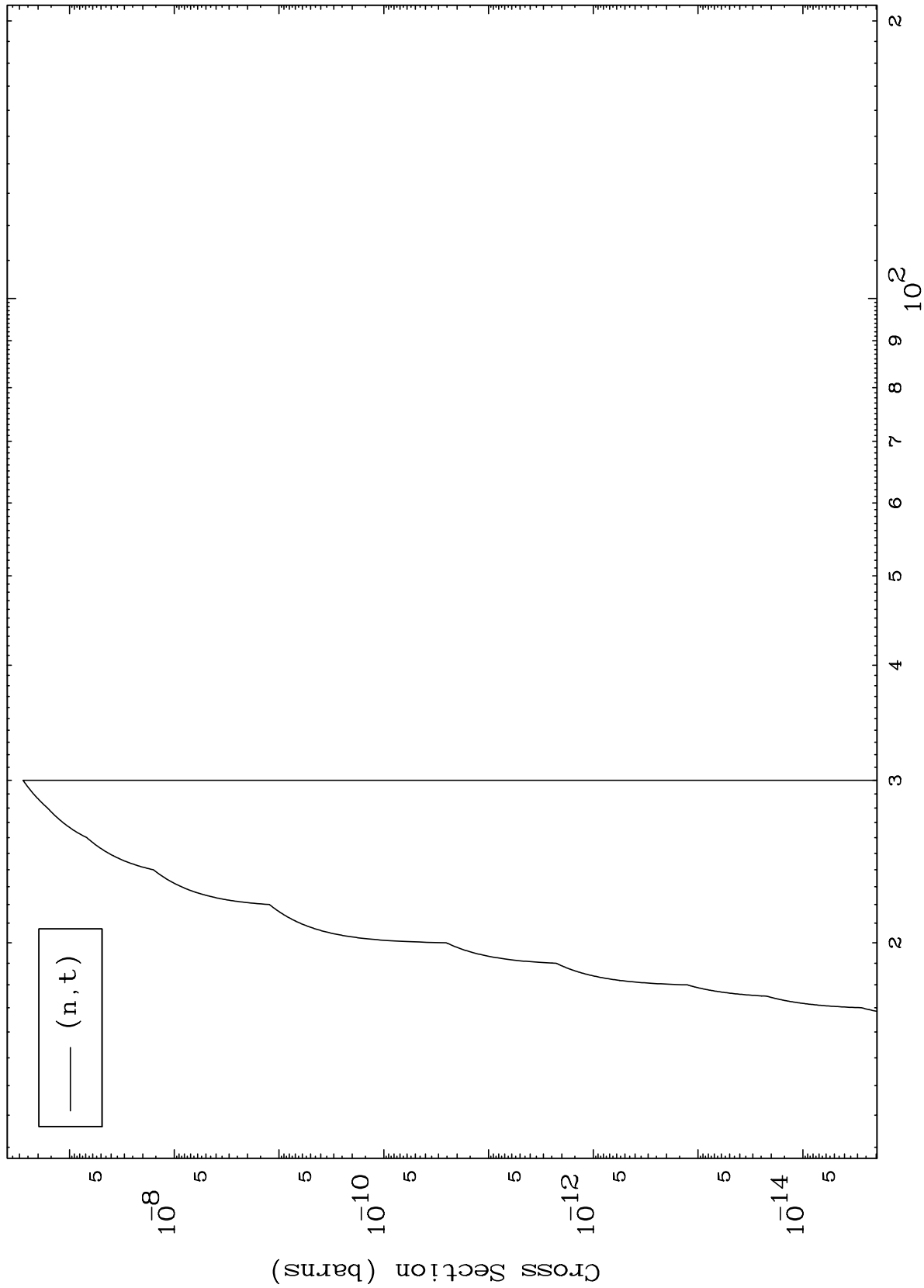
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

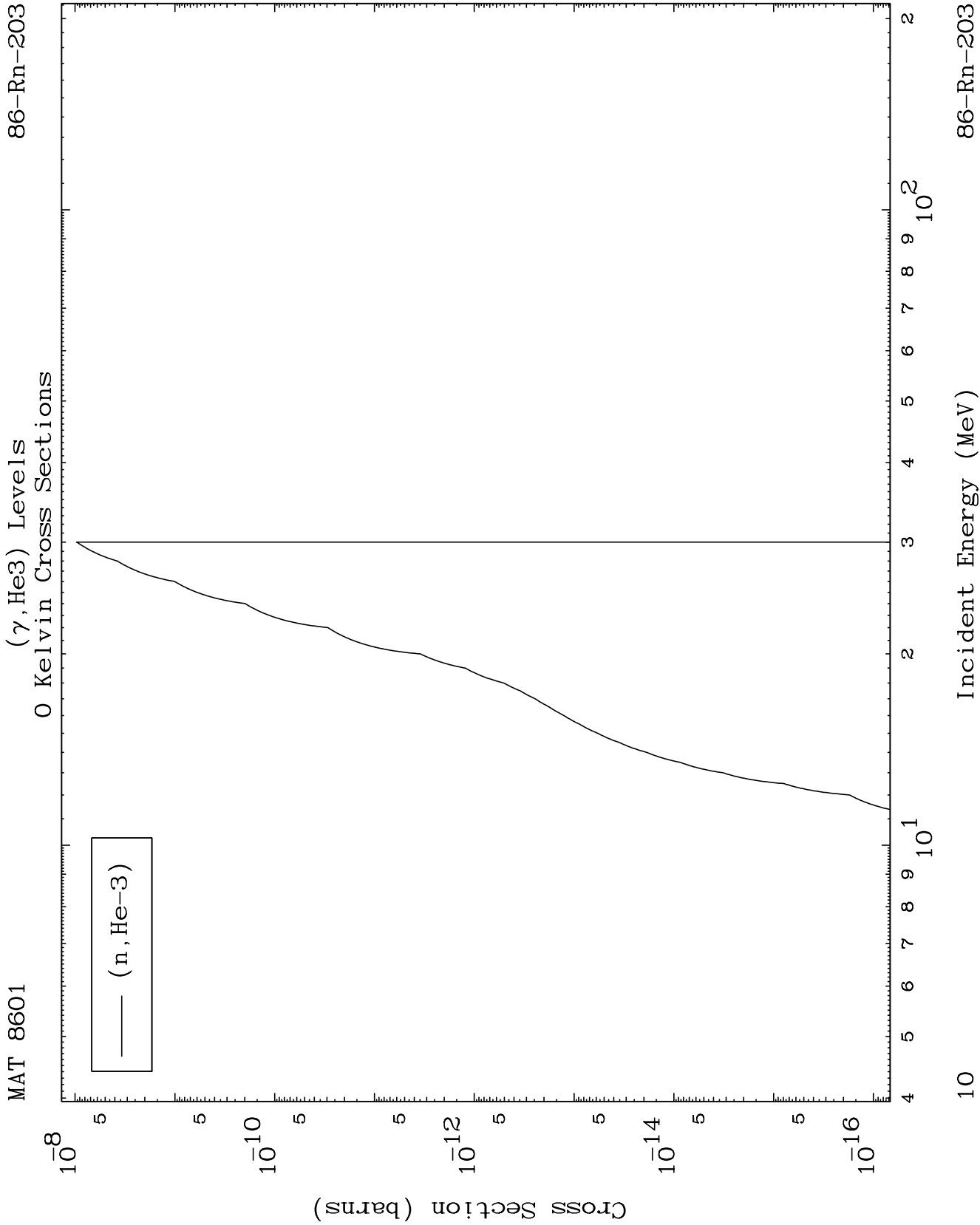
(γ, t) Levels
0 Kelvin Cross Sections



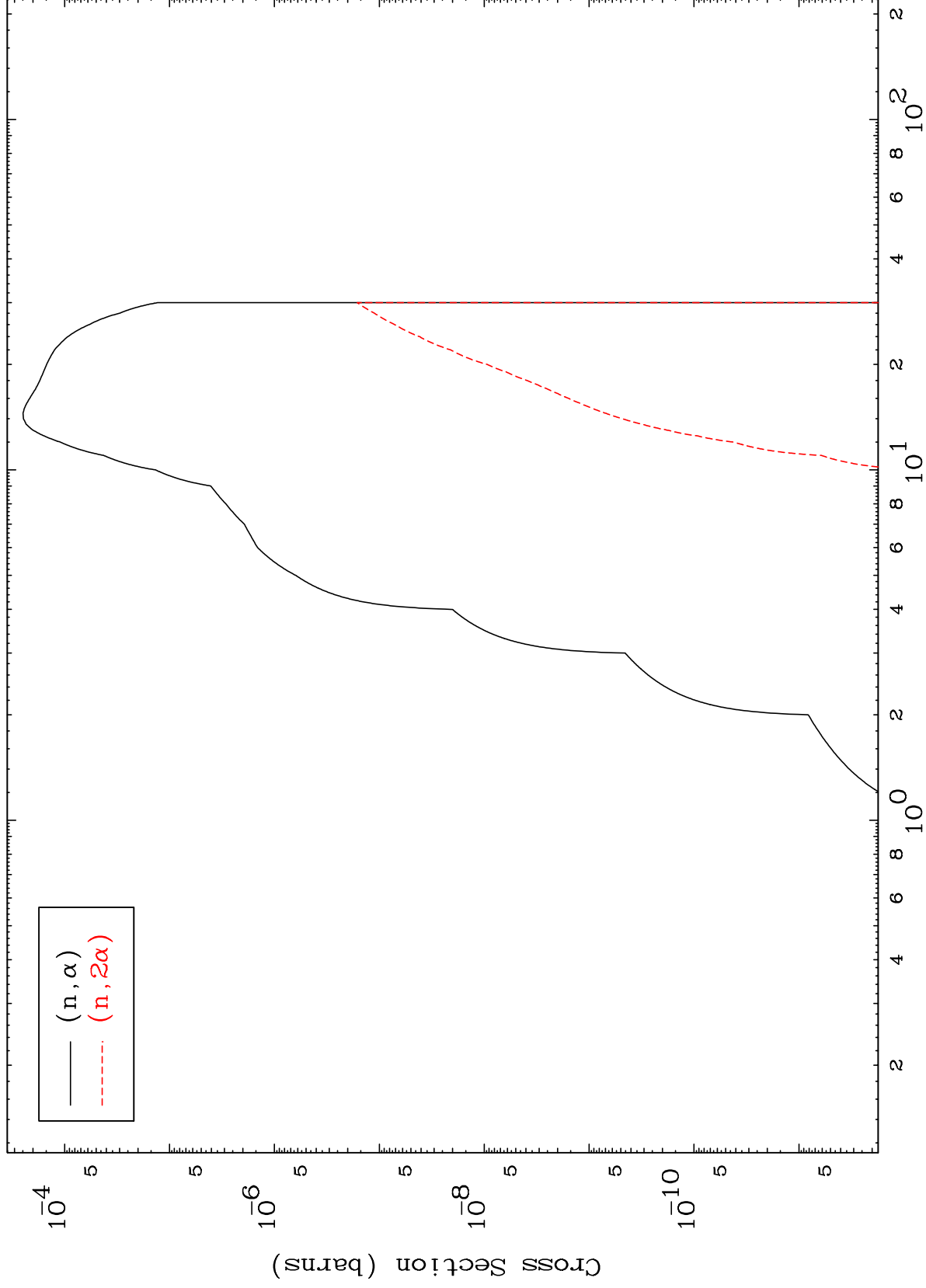
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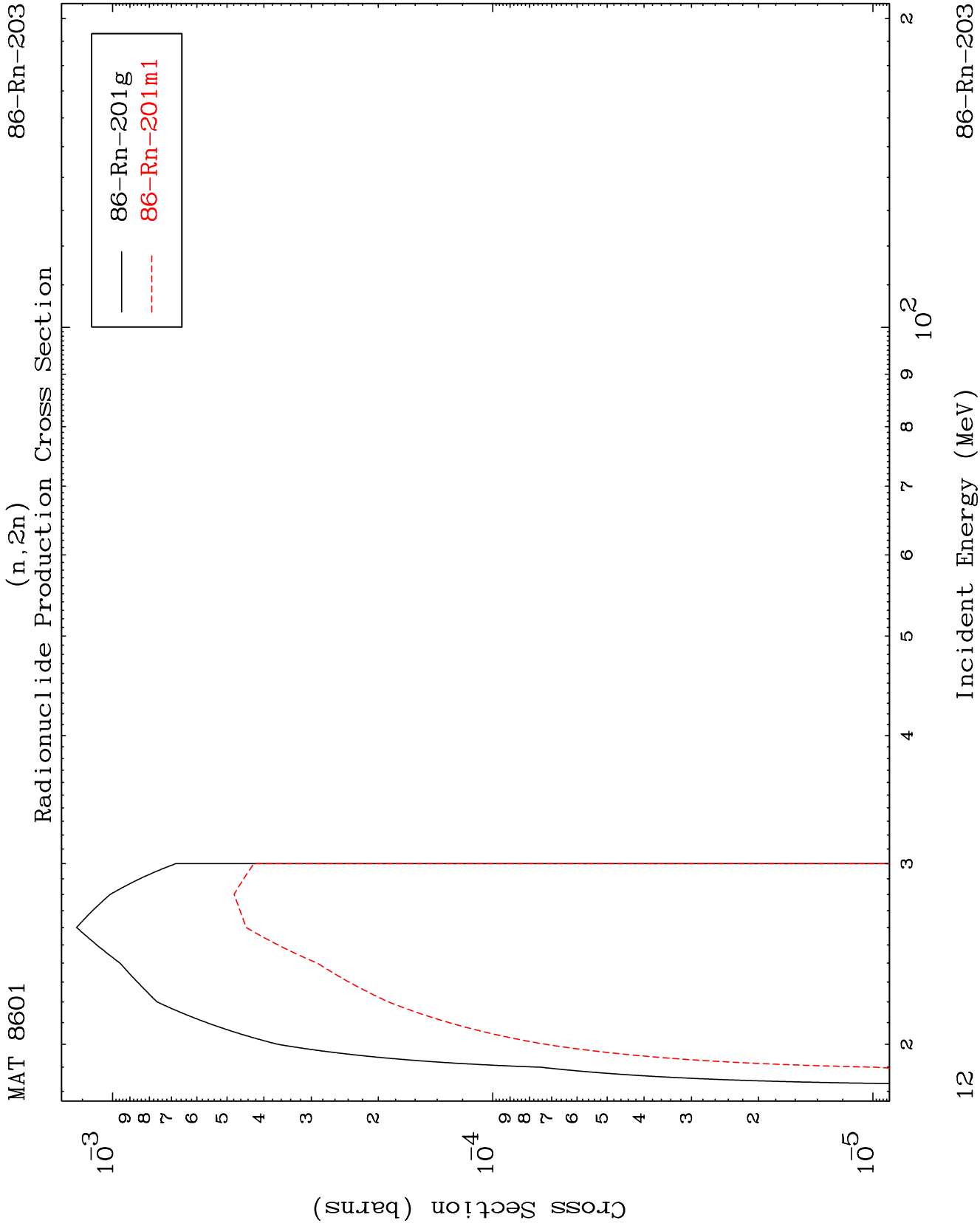
86-Rn-203

Incident Energy (MeV)



(γ, α) Levels
0 Kelvin Cross Sections



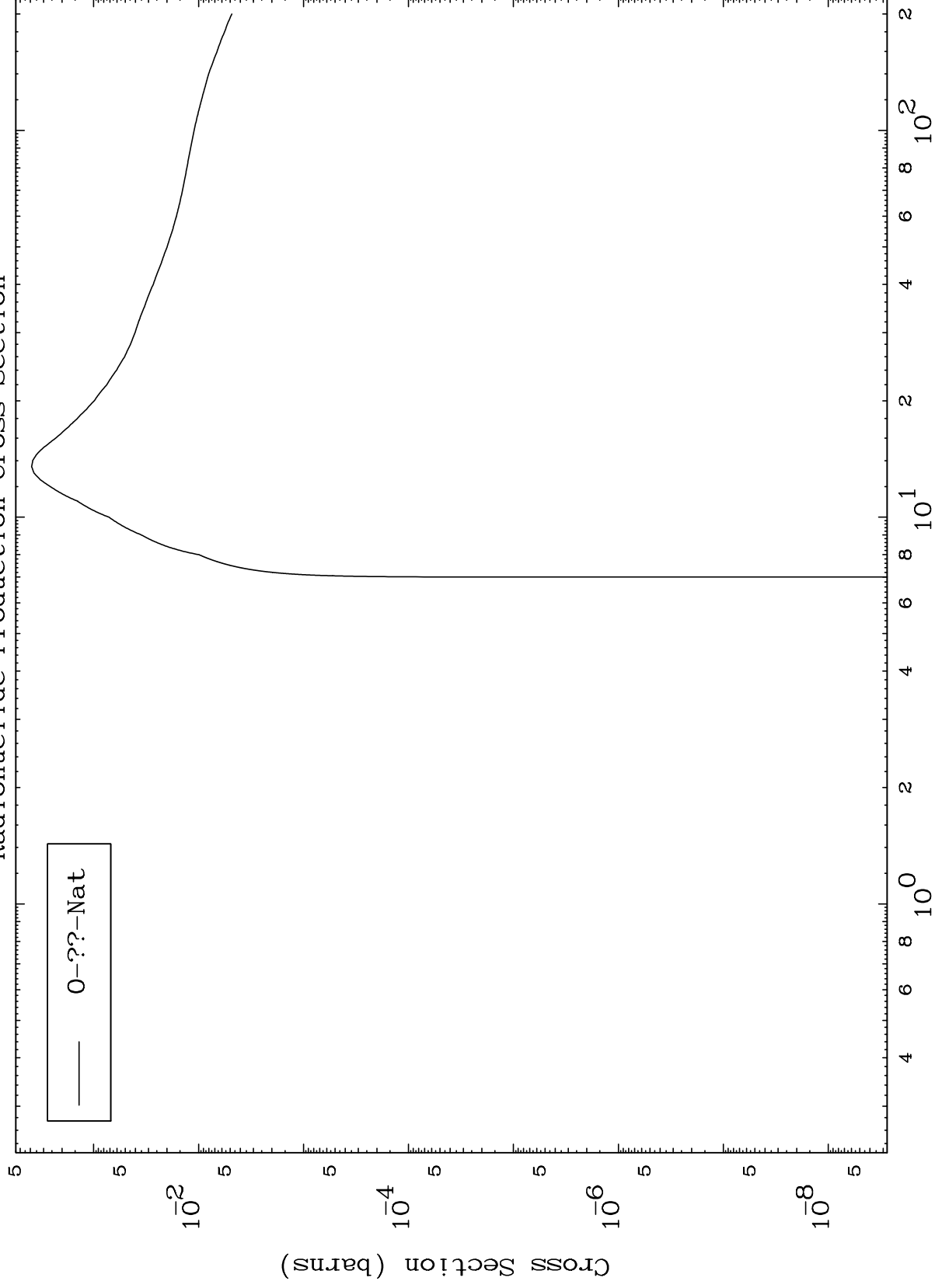


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Fission

86-Rn-203

Radionuclide Production Cross Section



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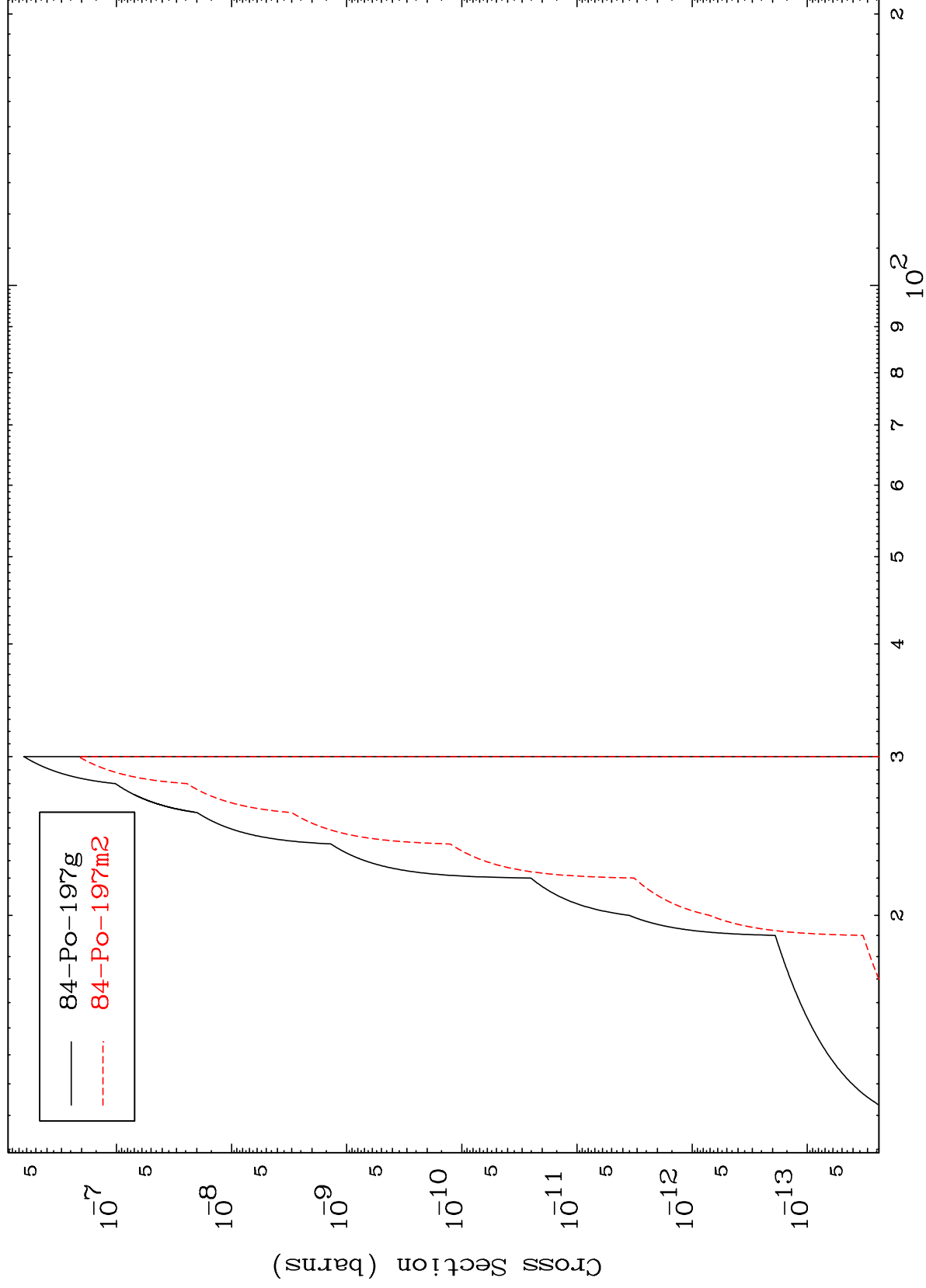
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

(n,2n) α
Radionuclide Production Cross Section



86-Rn-203

Incident Energy (MeV)

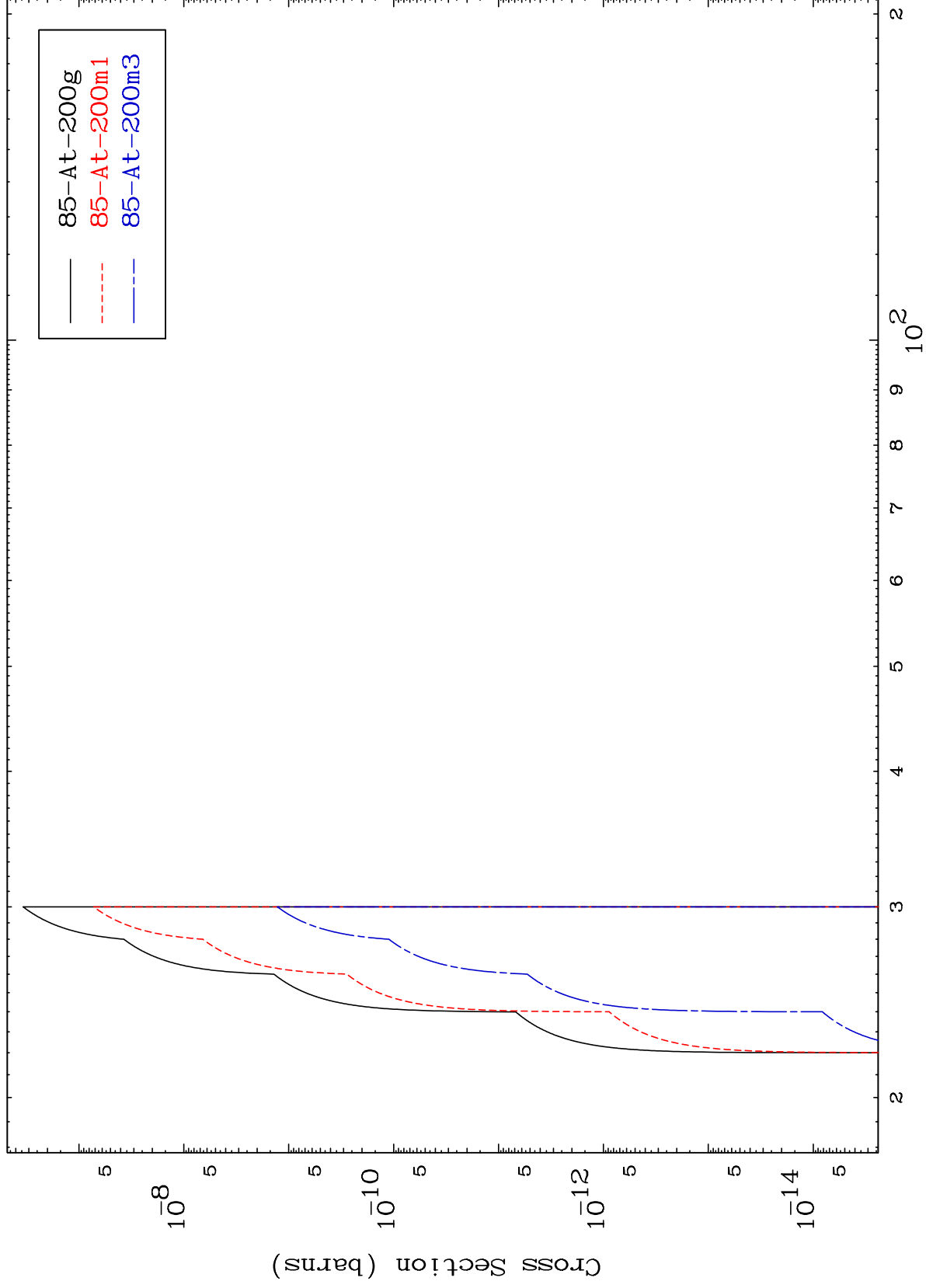
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(n,n') d

86-Rn-203

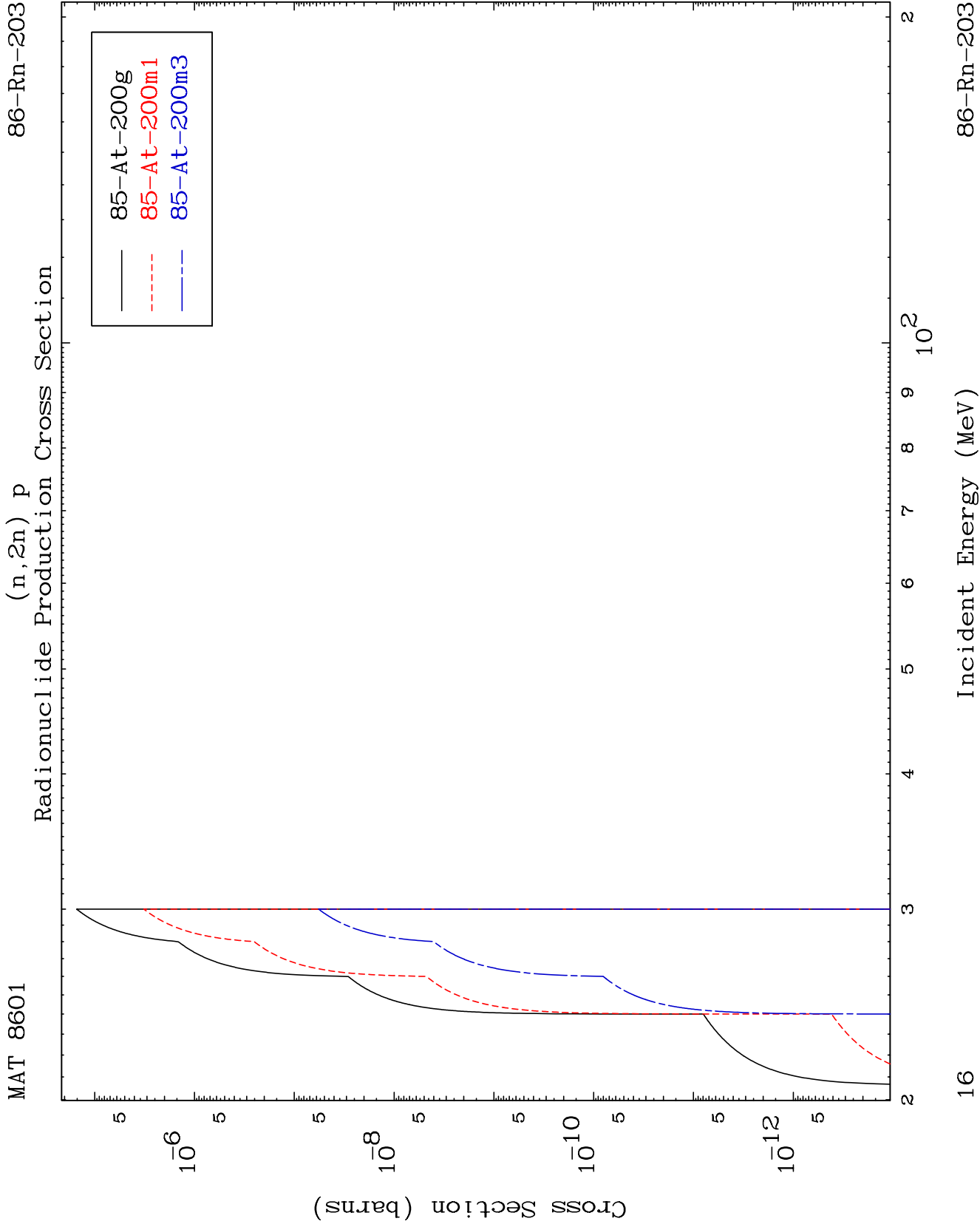
Radionuclide Production Cross Section



15

Incident Energy (MeV)

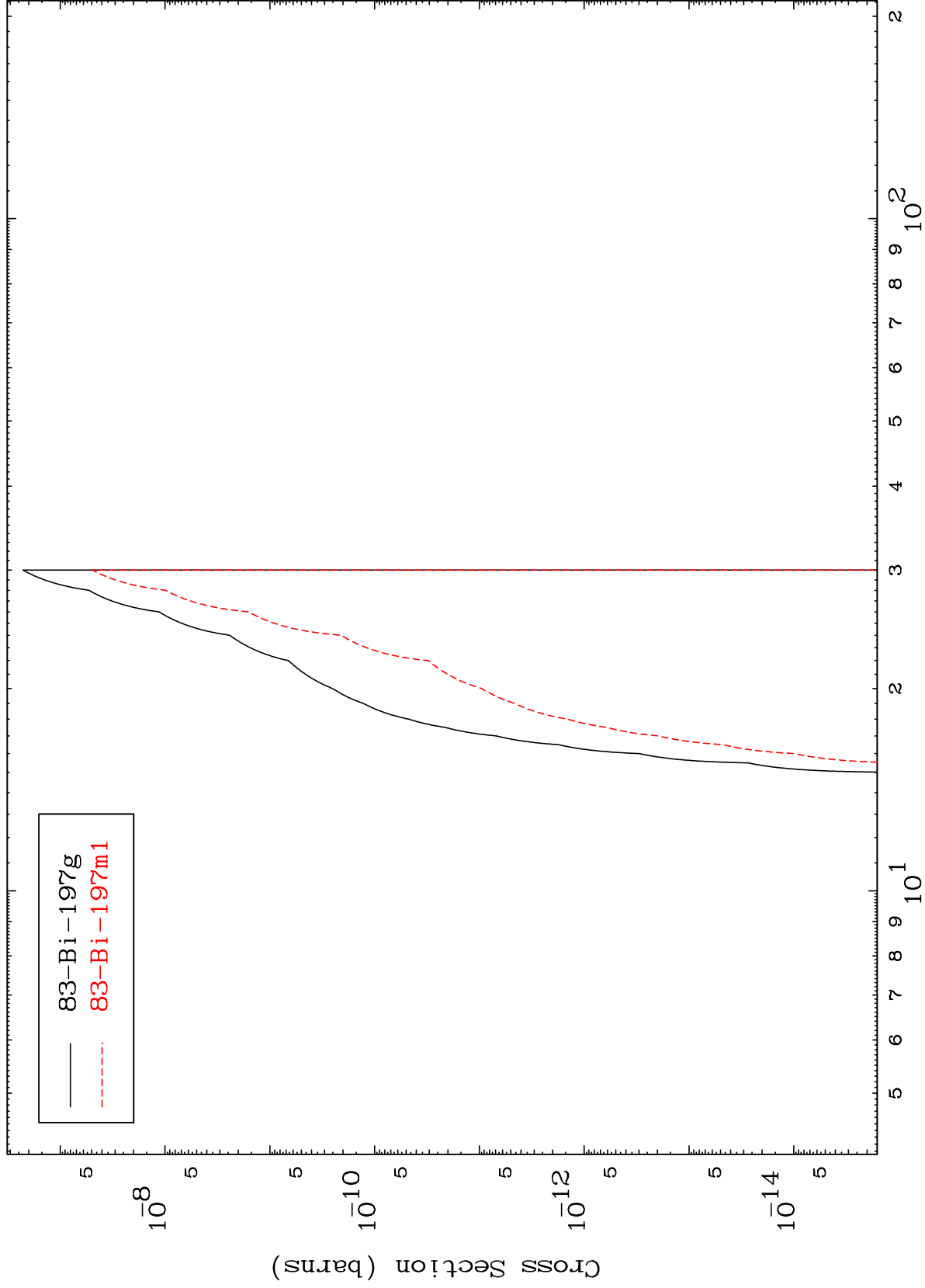
86-Rn-203



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86-Rn-203

(n,n') p α
Radionuclide Production Cross Section



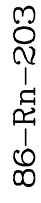
17

Incident Energy (MeV)

86-Rn-203

86-Rn-203

Radionuclide Production Cross Section



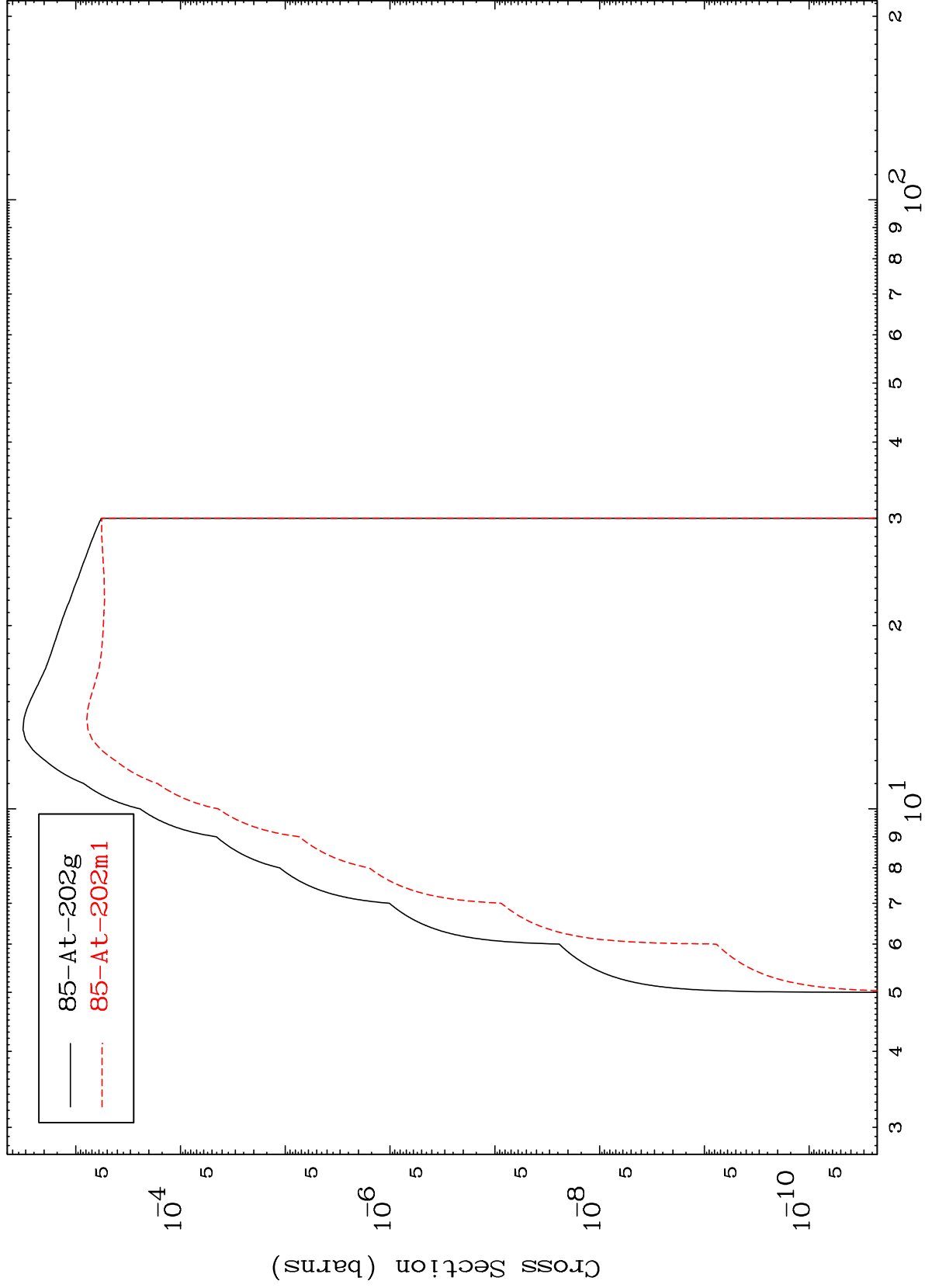
Incident Energy (MeV)

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86-Rn-203

Radionuclide Production Cross Section

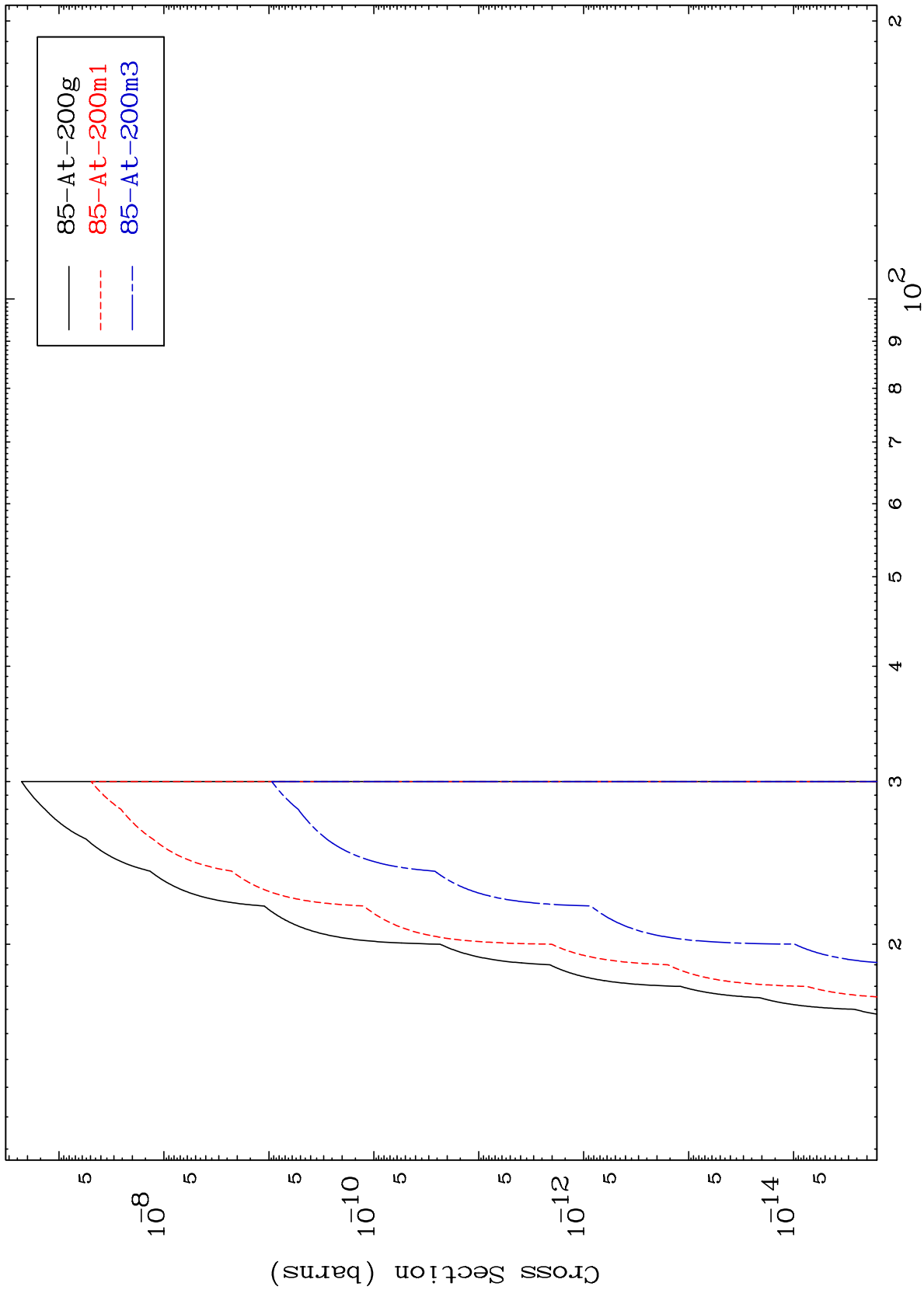


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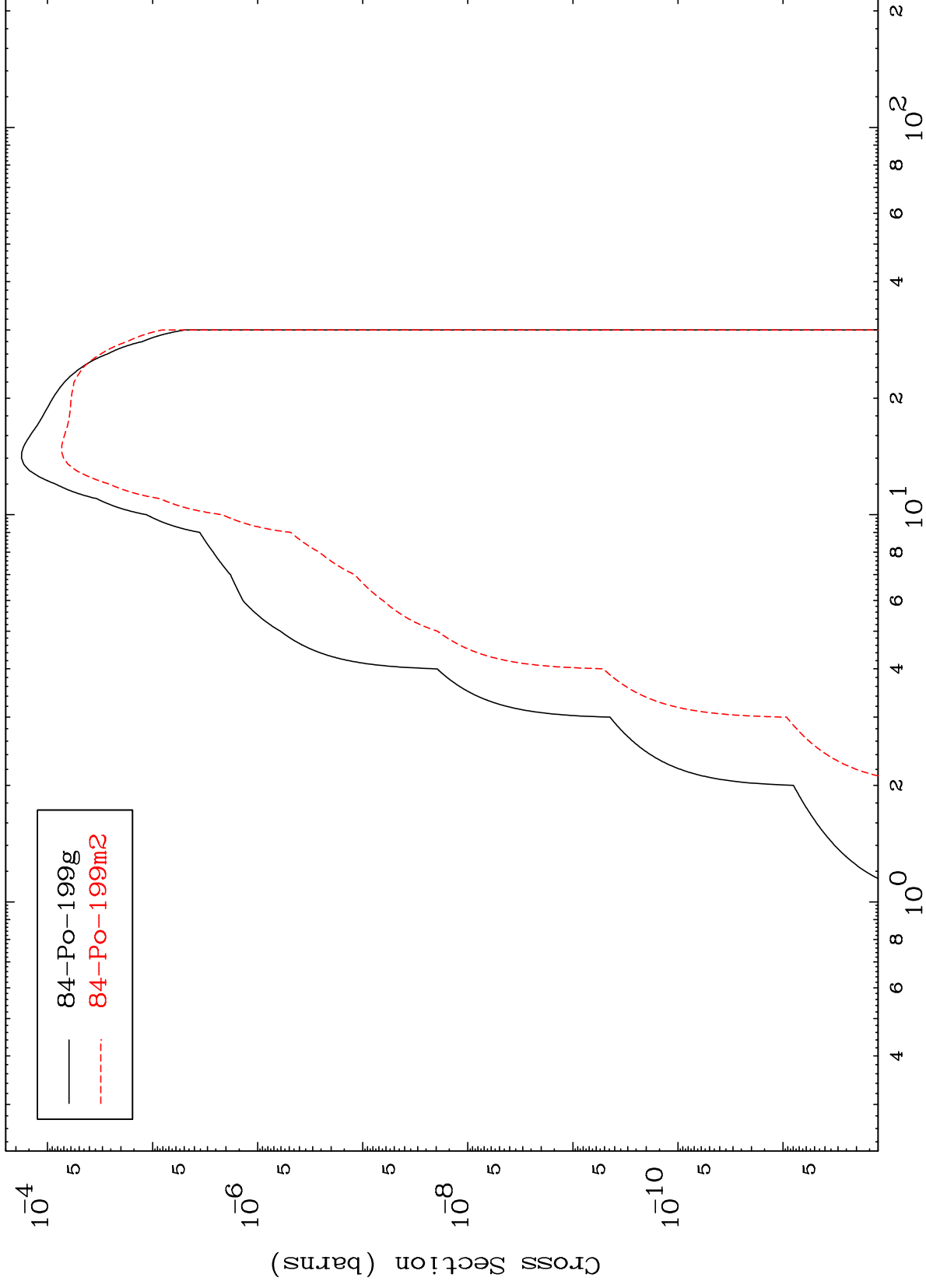
Incident Energy (MeV)

86-Rn-203

(n,t)
Radionuclide Production Cross Section



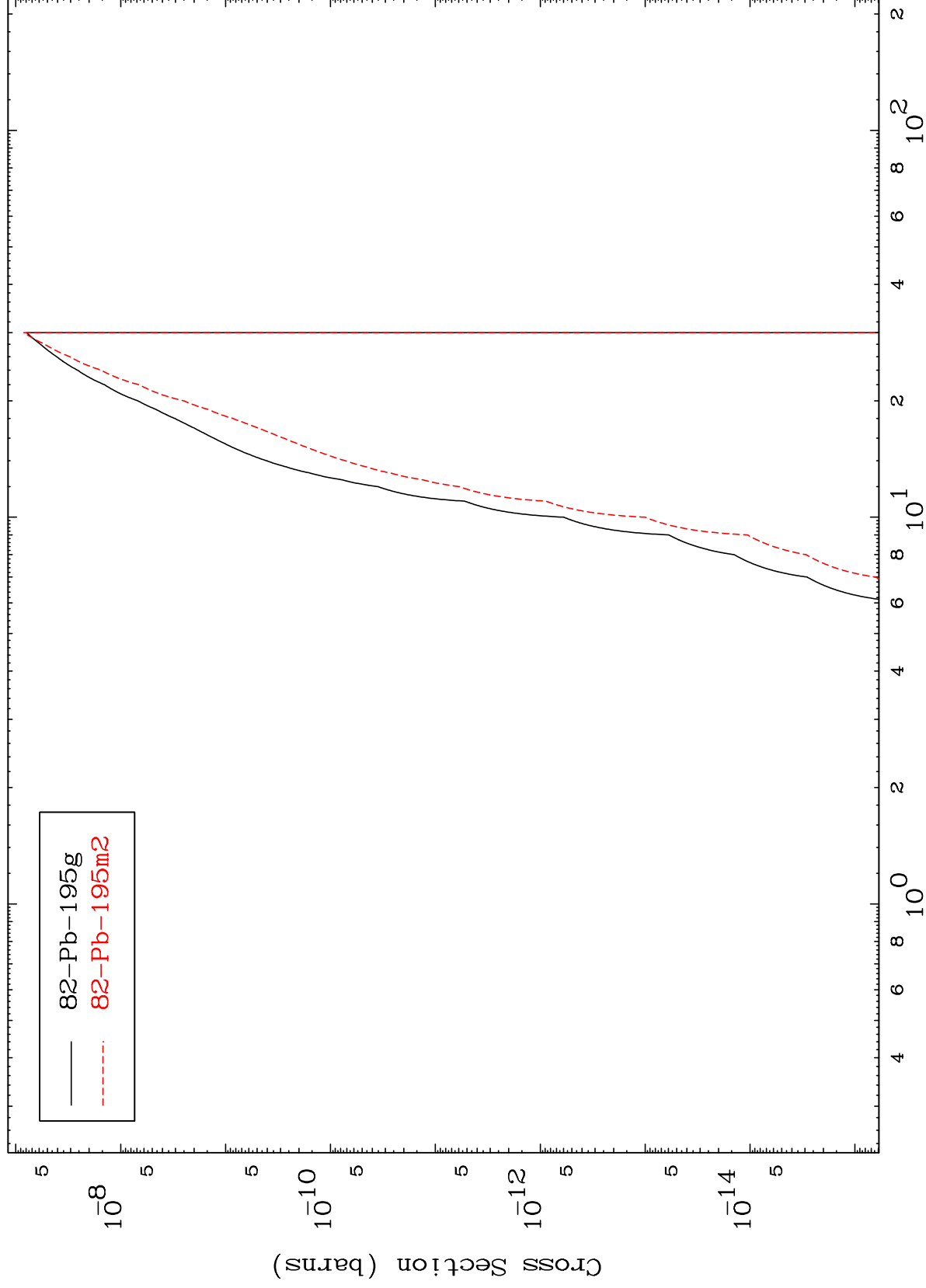
Radionuclide Production Cross Section
(n, α)



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Radionuclide Production Cross Section
(n,2 α)



22

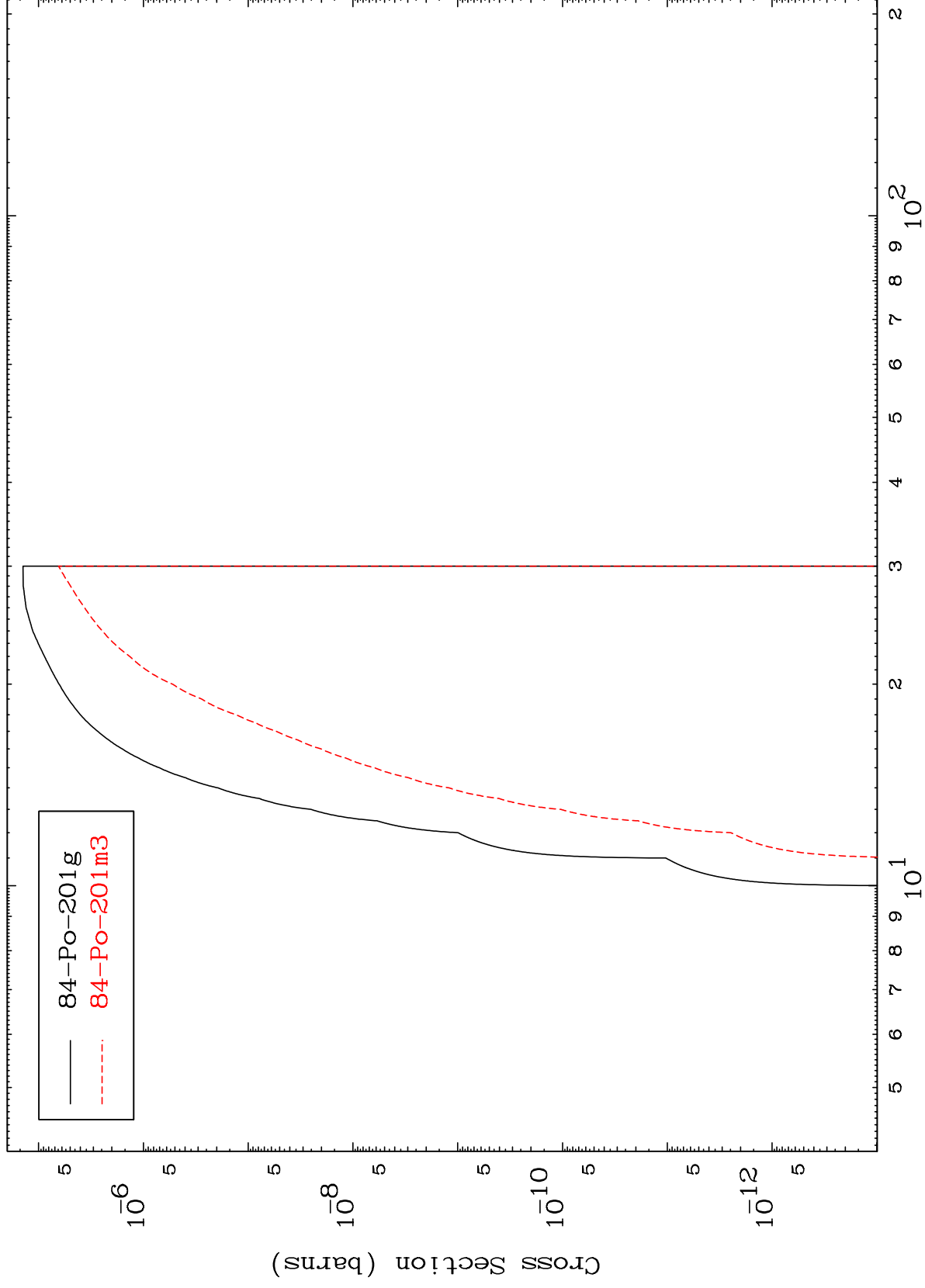
Incident Energy (MeV)

86-Rn-203

MAT 8601

86-Rn-203

Radionuclide Production Cross Section
(n,2p)

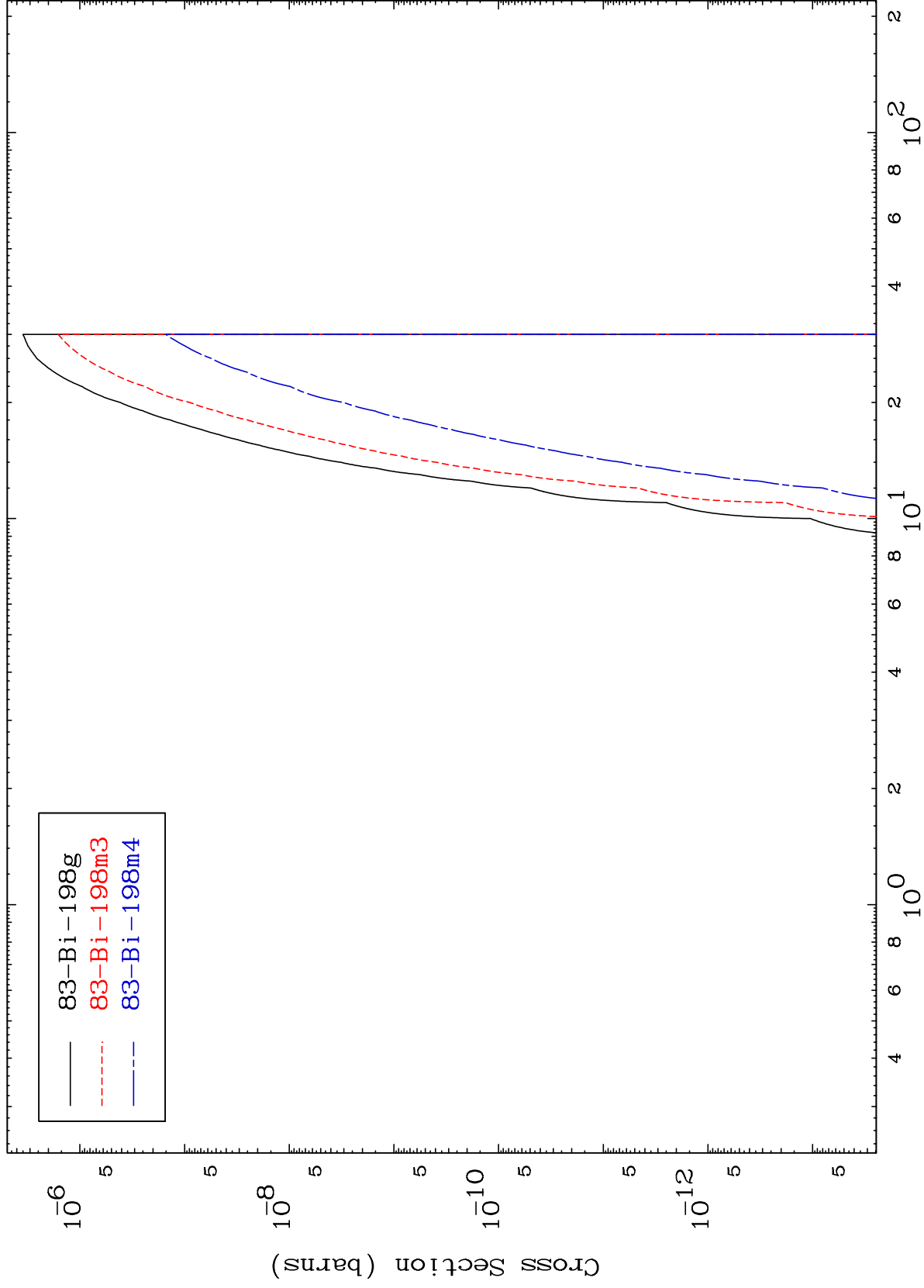


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Incident Energy (MeV)

86-Rn-203

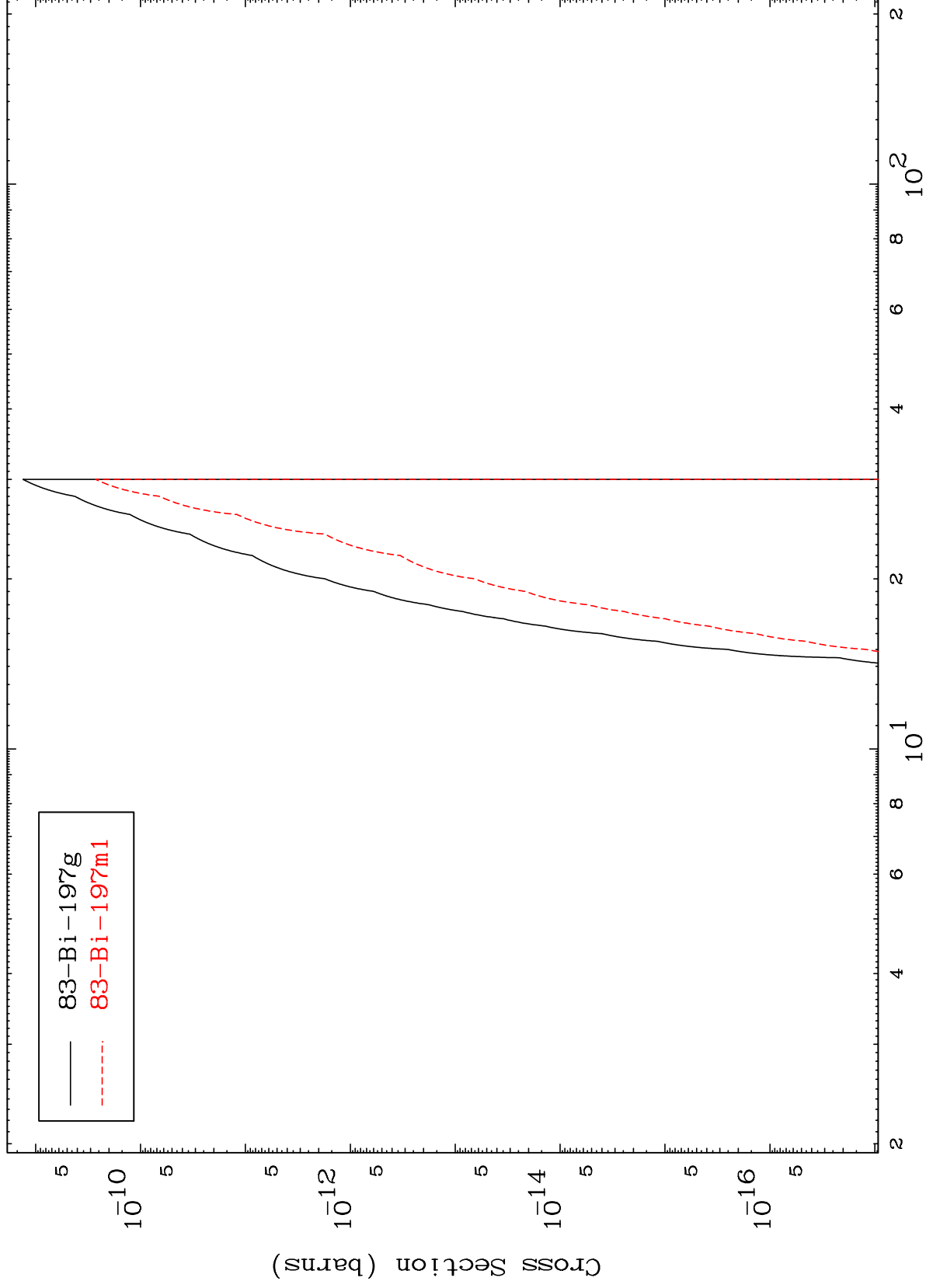
Radionuclide Production Cross Section
(n,p) α



MAT 8601

86-Rn-203

(n,d) α
Radionuclide Production Cross Section



25

Incident Energy (MeV)

86-Rn-203