

Program EVALPLOT
(Version 2021-1)

by

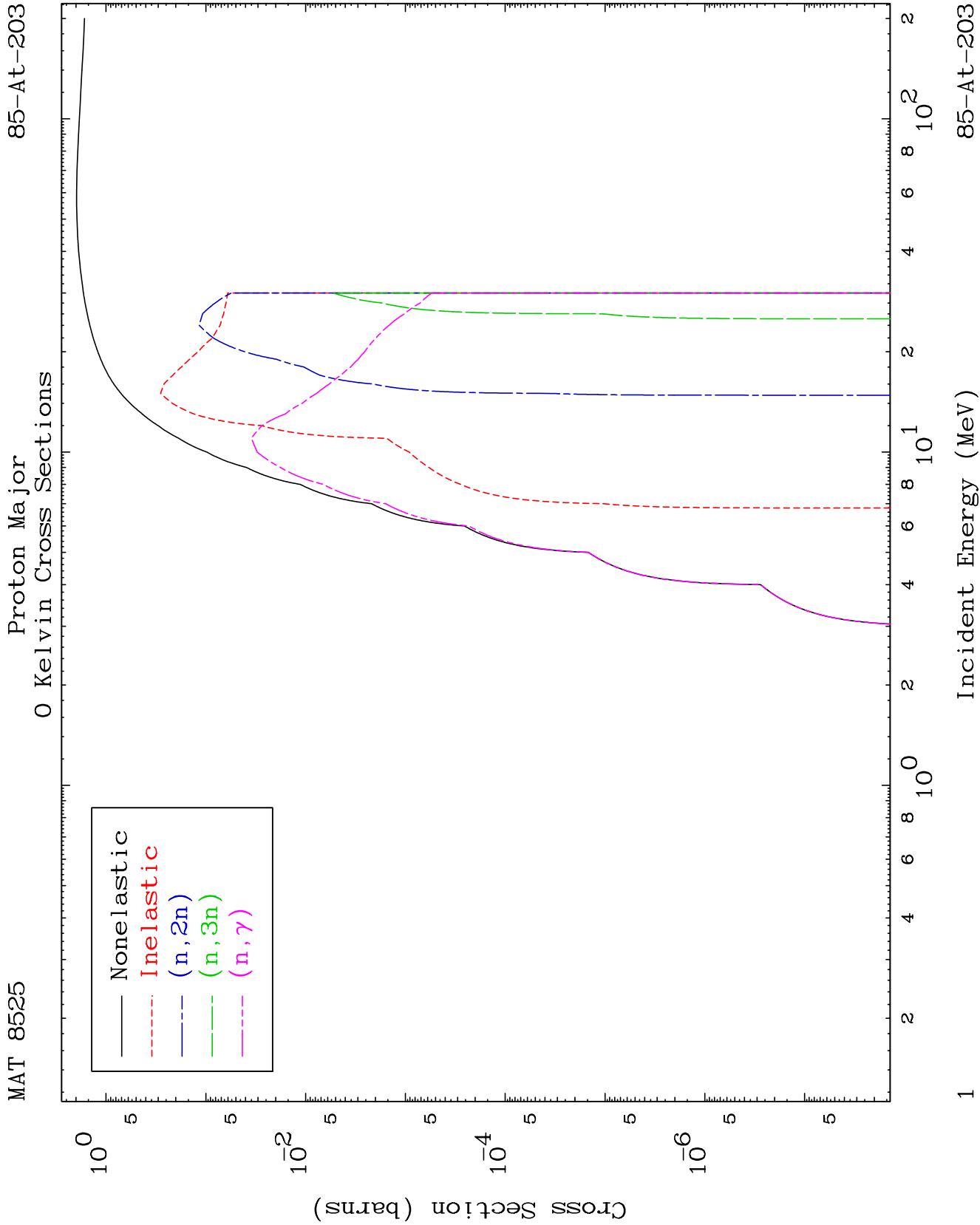
Dermott E. Cullen
(Present Contact Information)

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

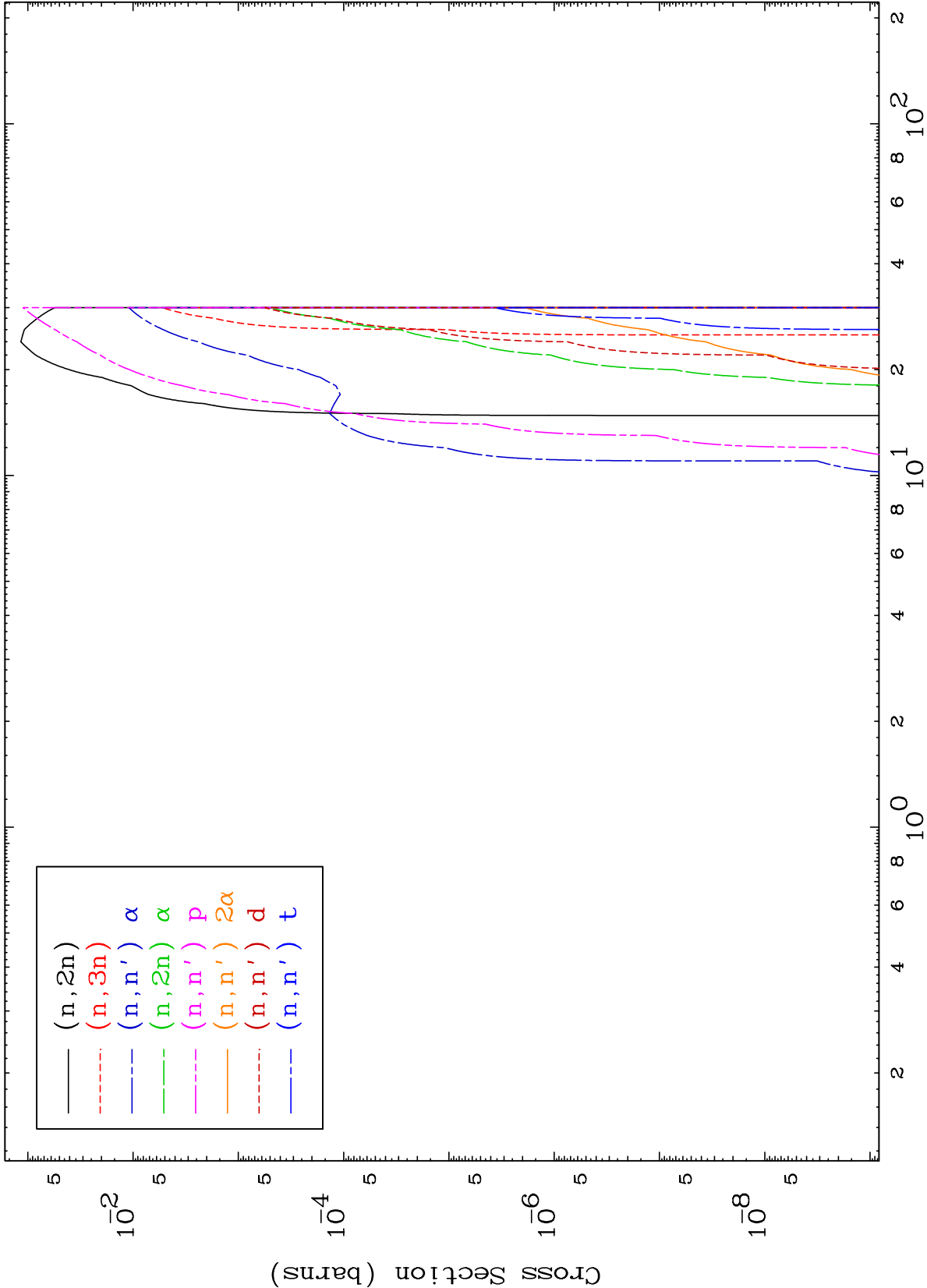
Press Mouse Button to Start

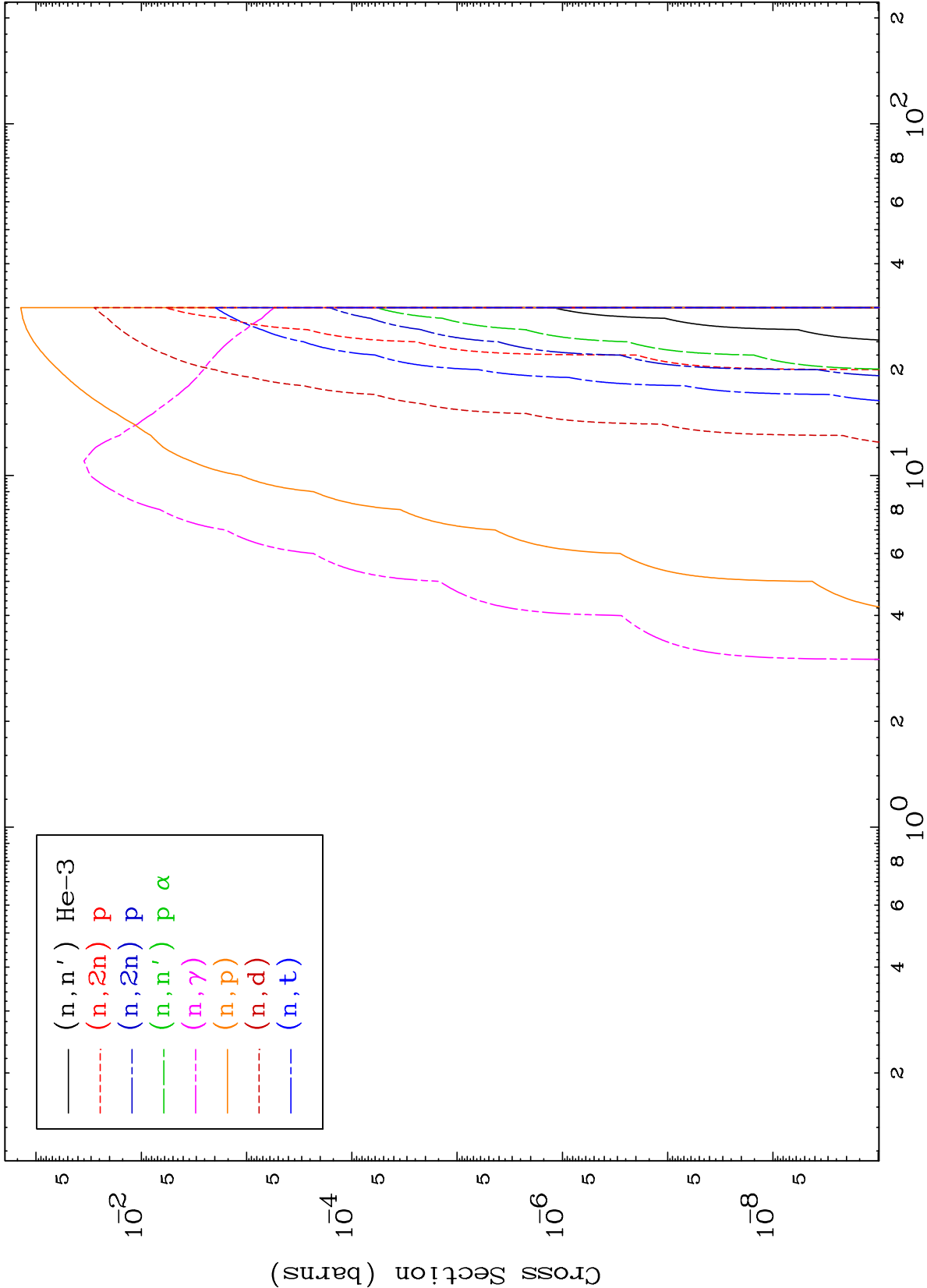


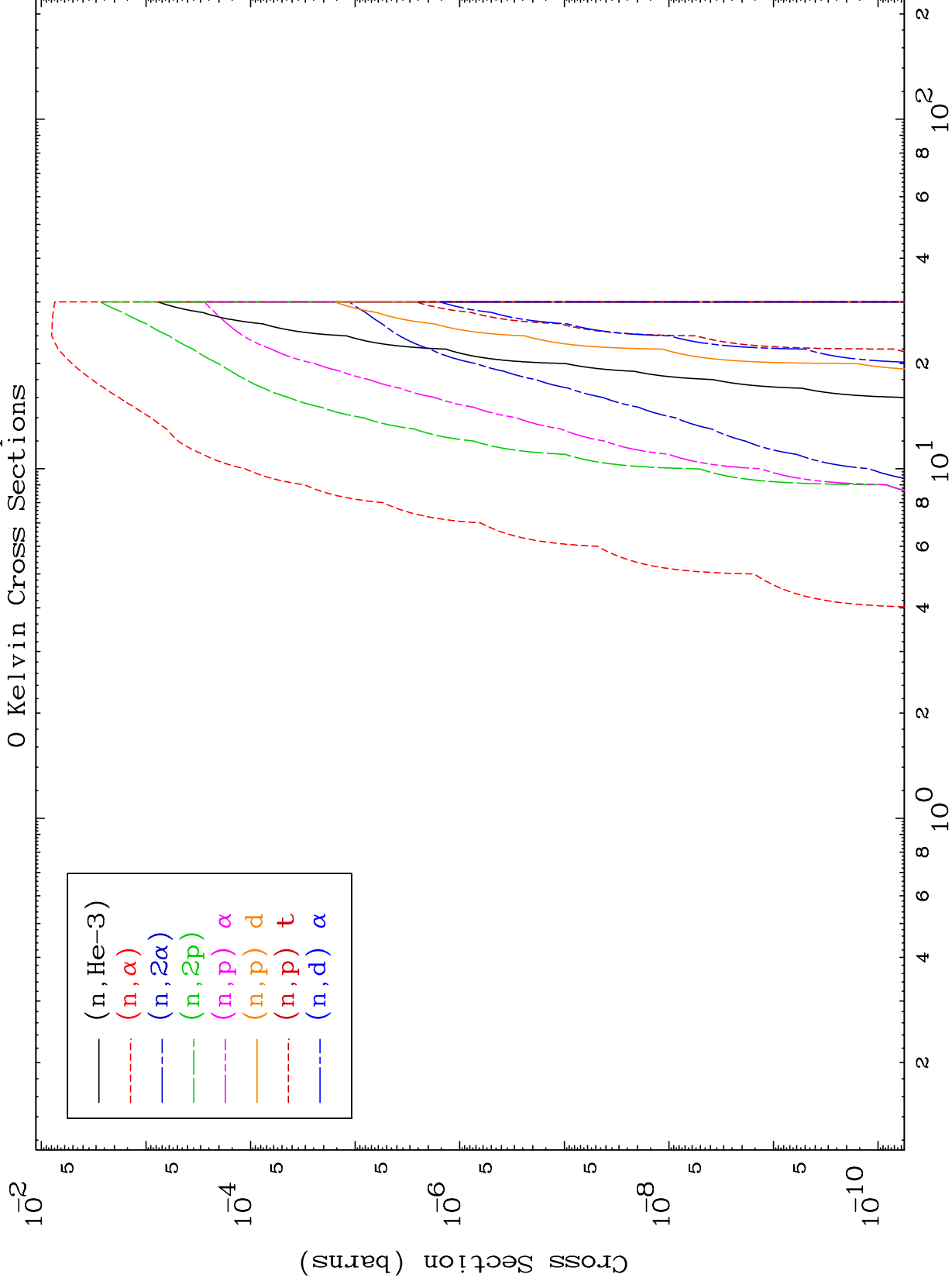
MAT 8525

Proton Neutron Absorption
0 Kelvin Cross Sections

85-At-203



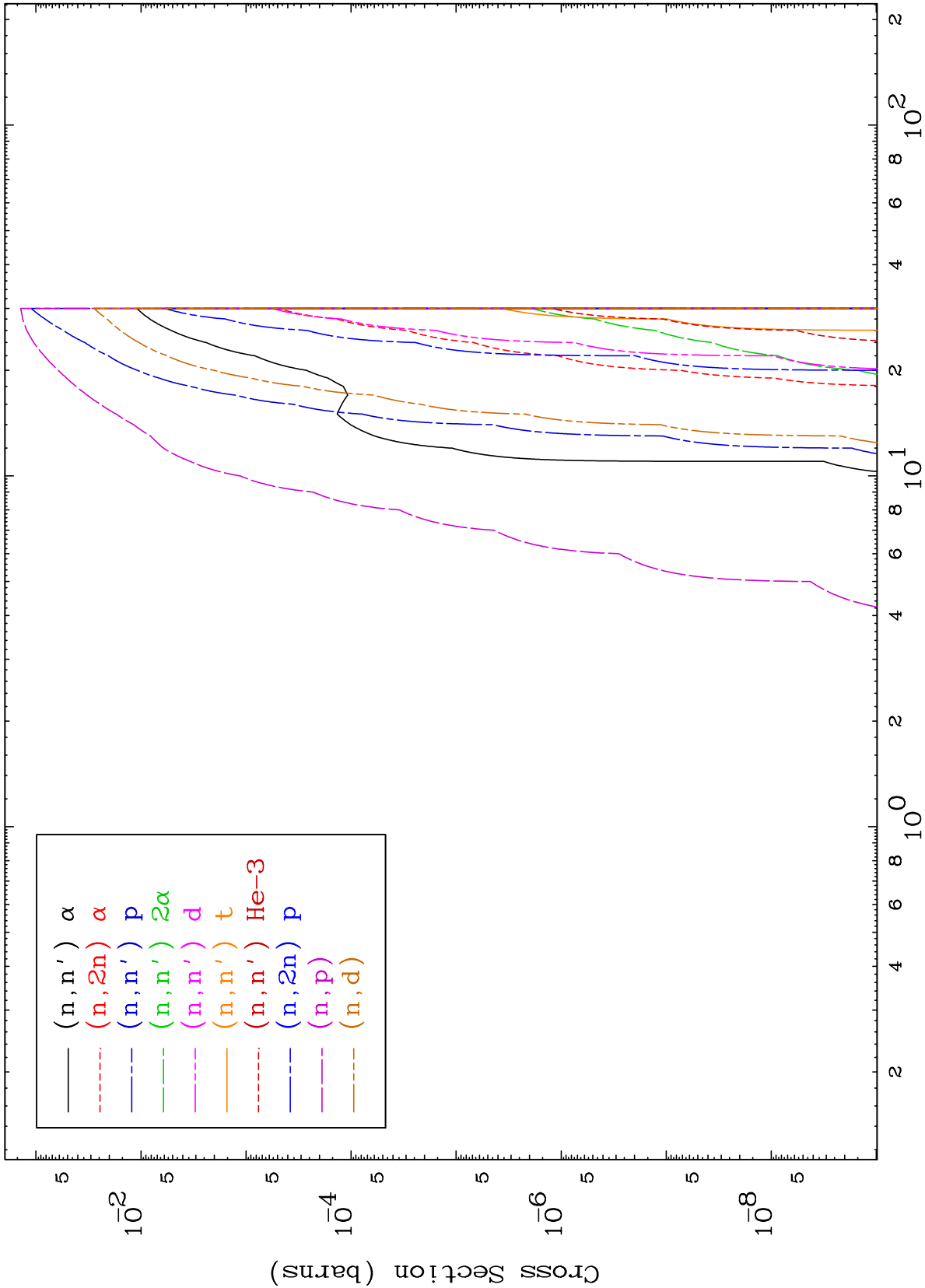




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Proton Charged Particle
0 Kelvin Cross Sections

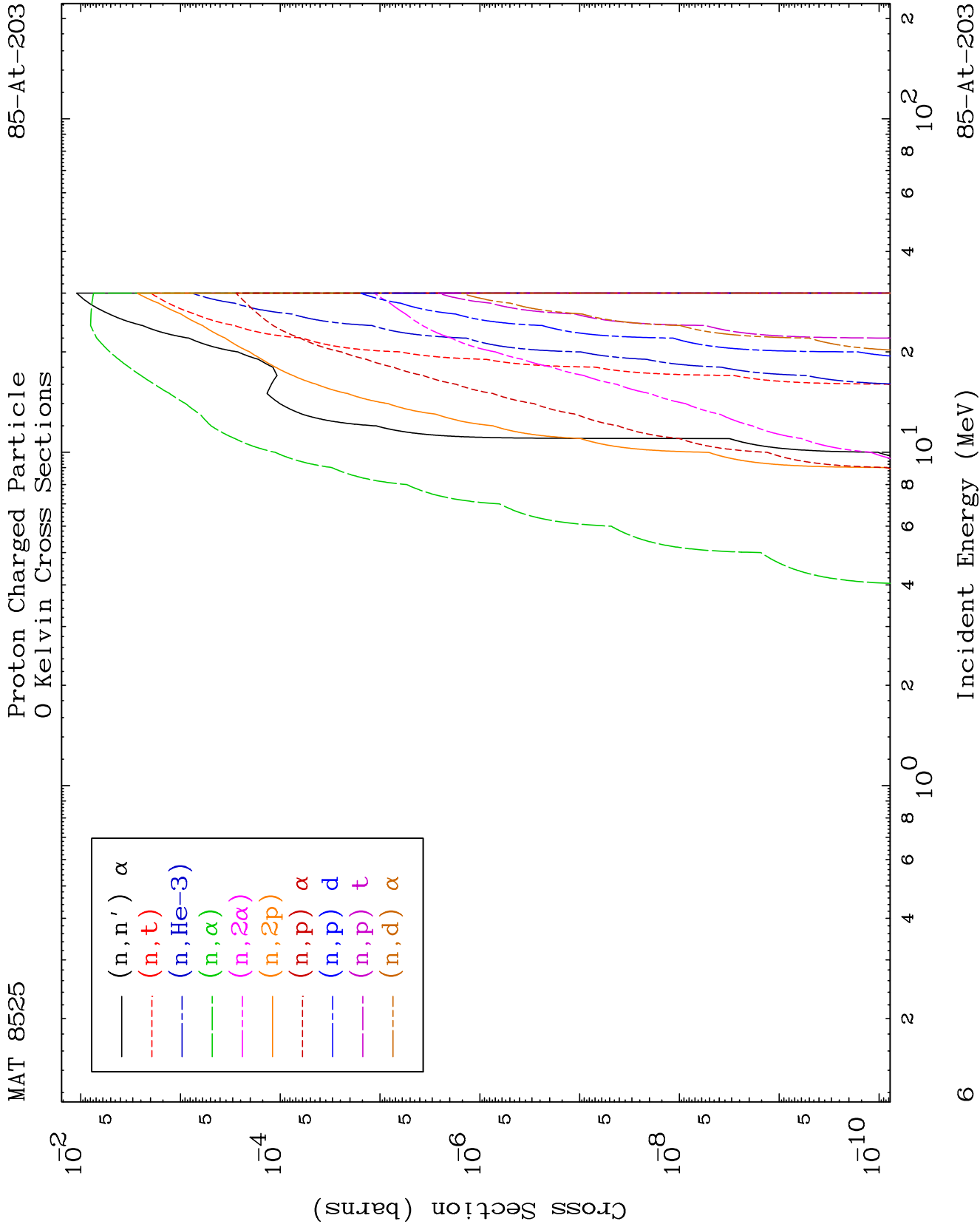
85-At-203



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Incident Energy (MeV)

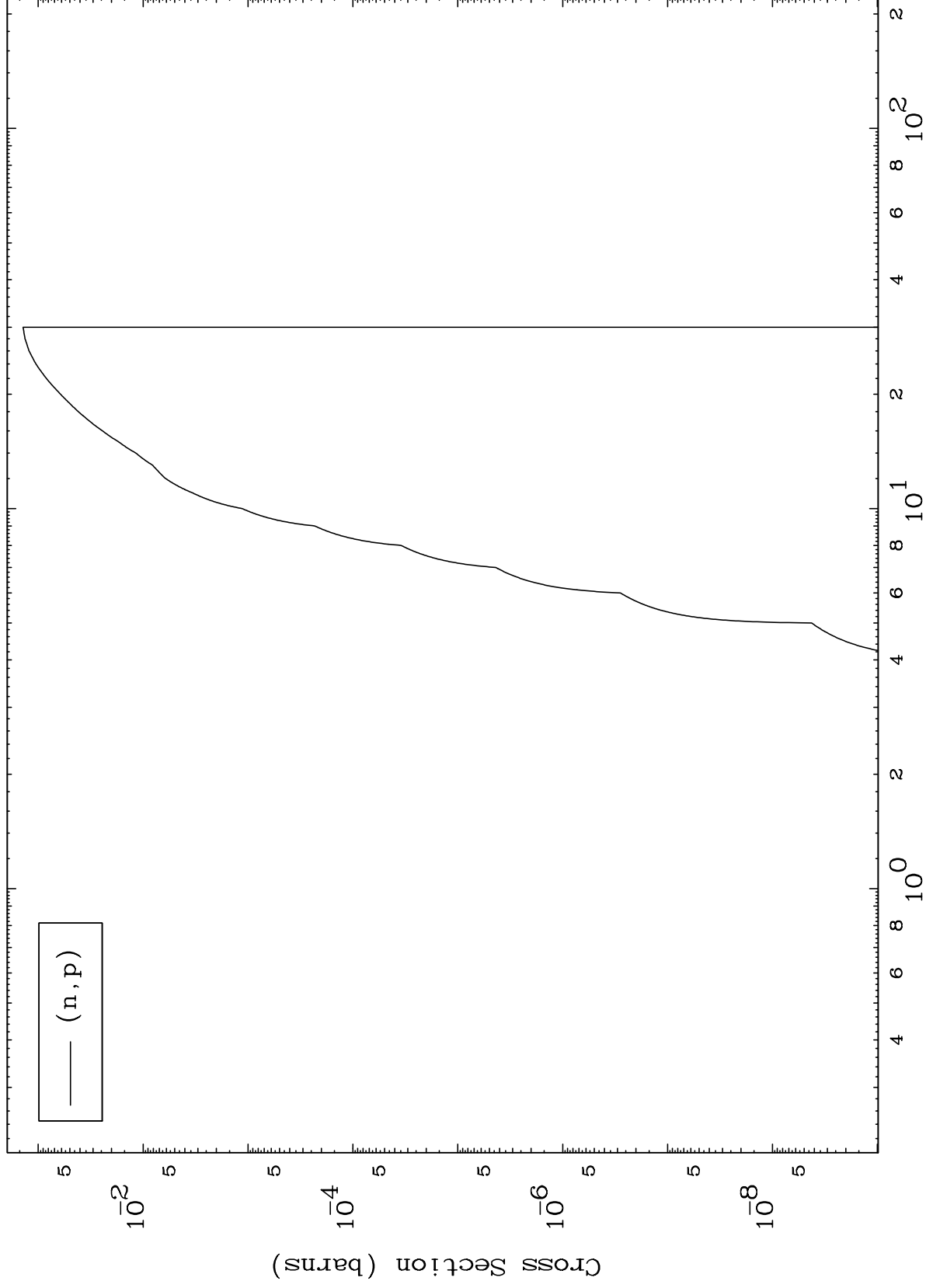
85-At-203



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(p,p) Levels
0 Kelvin Cross Sections



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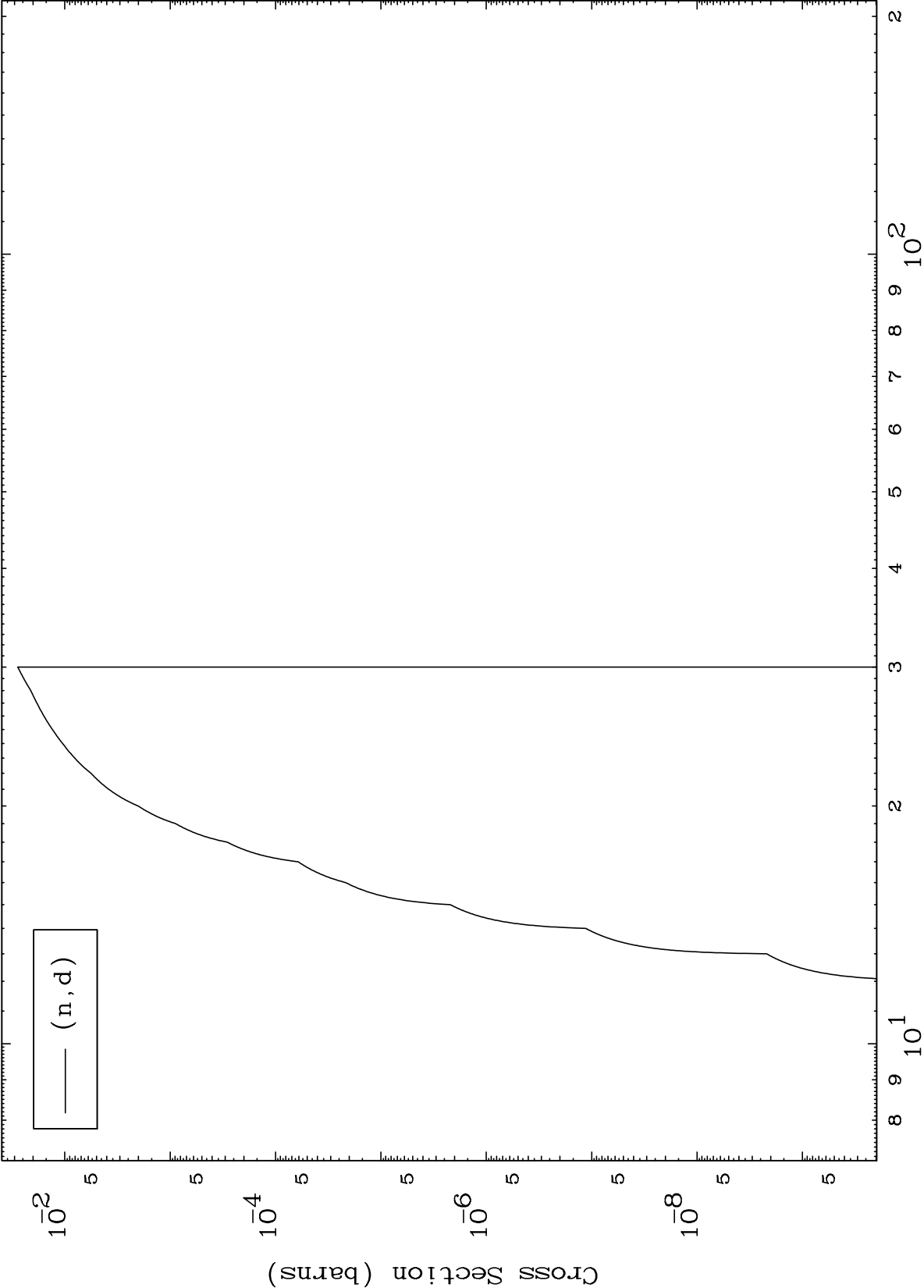
Incident Energy (MeV)

85-At-203

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(p,d) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

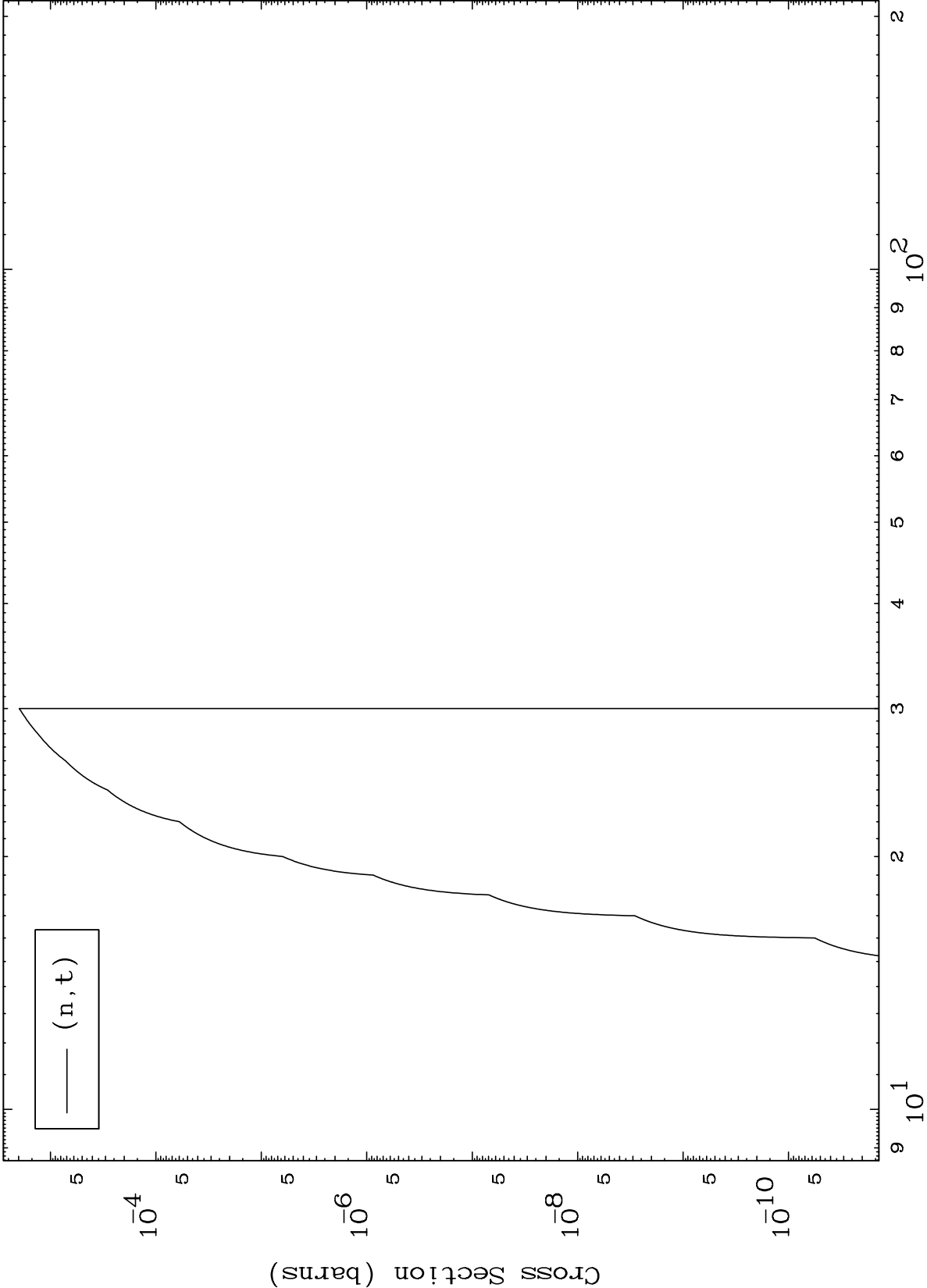
85-At-203

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(p,t) Levels

85-At-203

0 Kelvin Cross Sections



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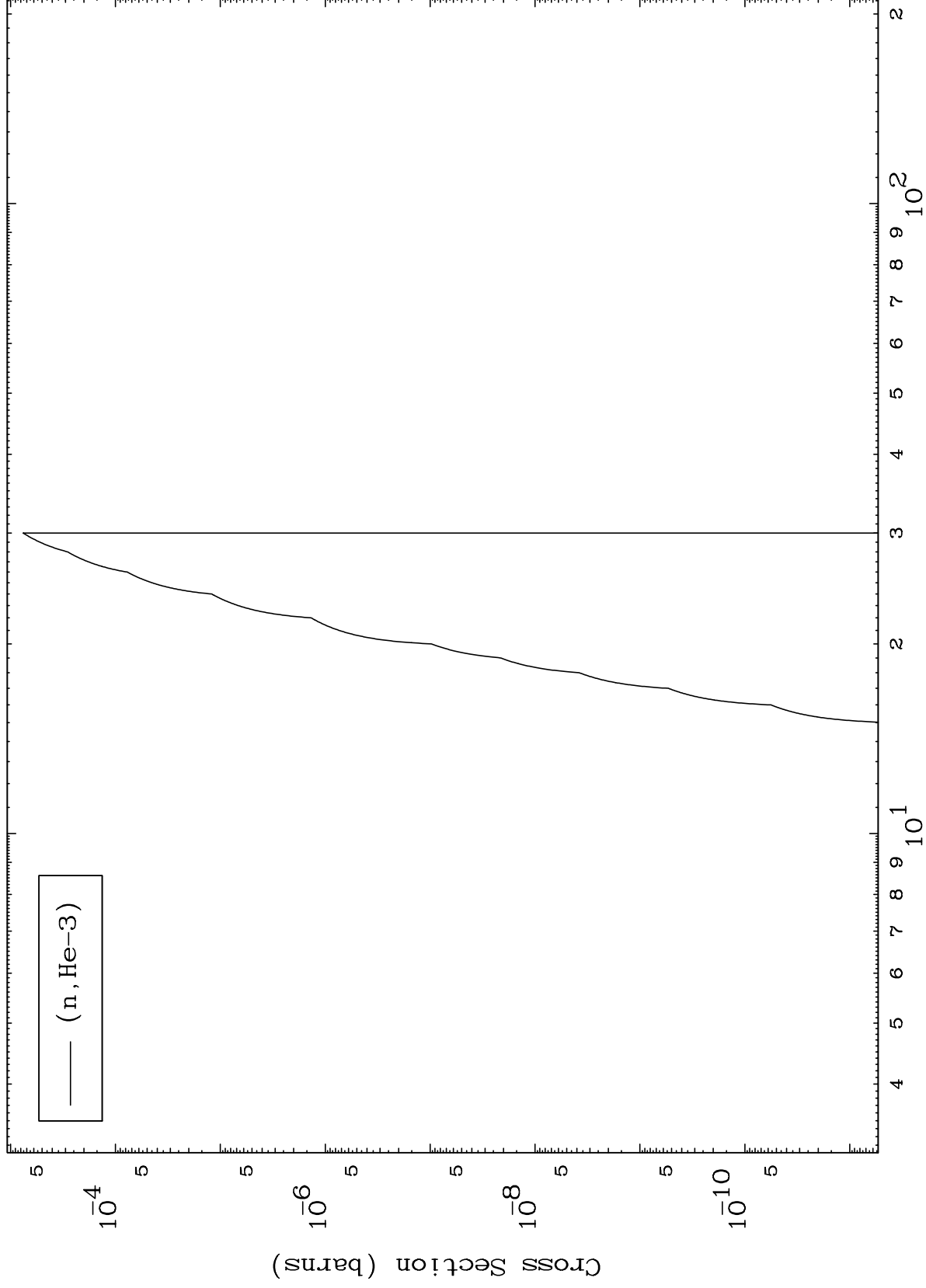
Incident Energy (MeV)

85-At-203

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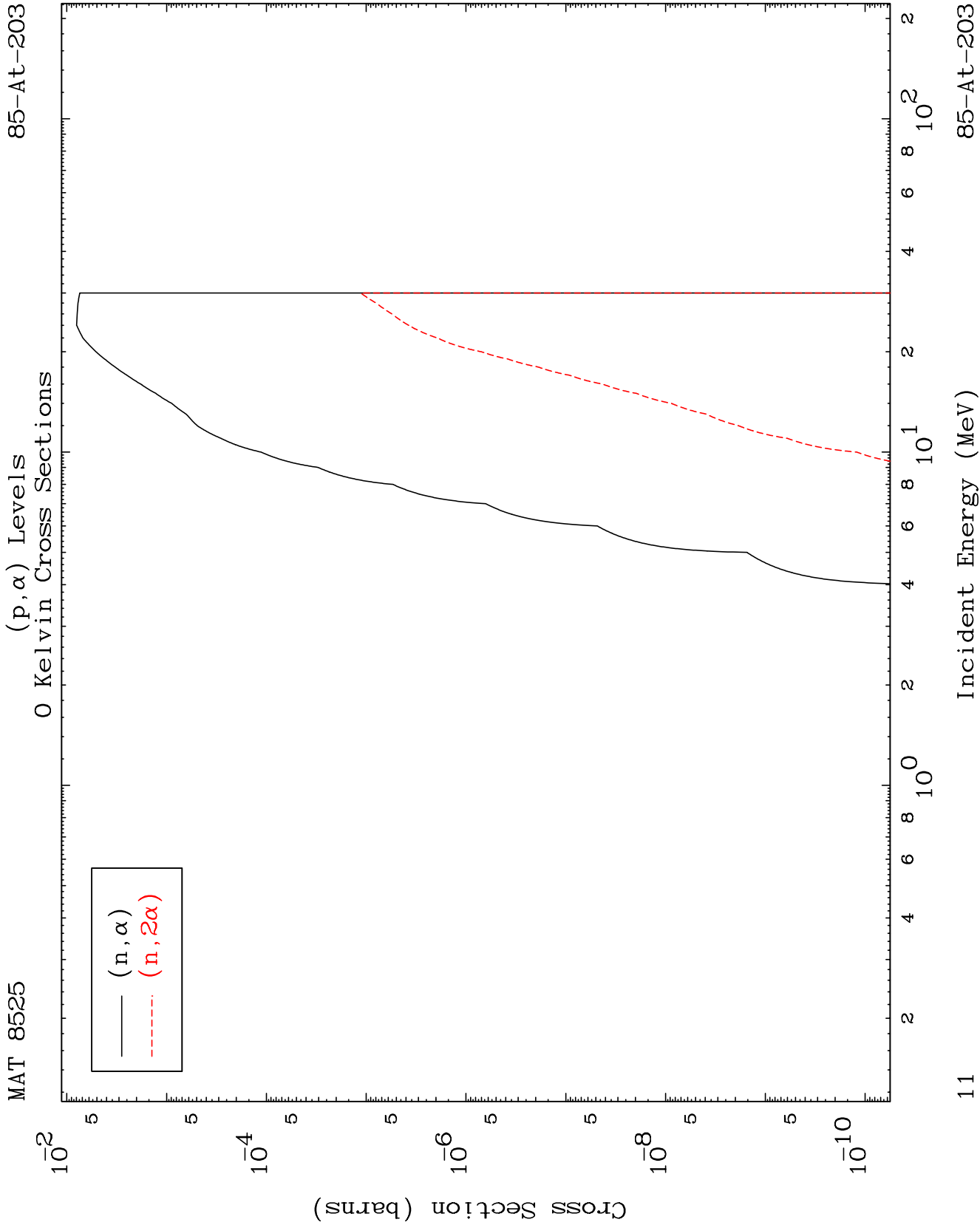
85-At-203

(p,He3) Levels
0 Kelvin Cross Sections



85-At-203

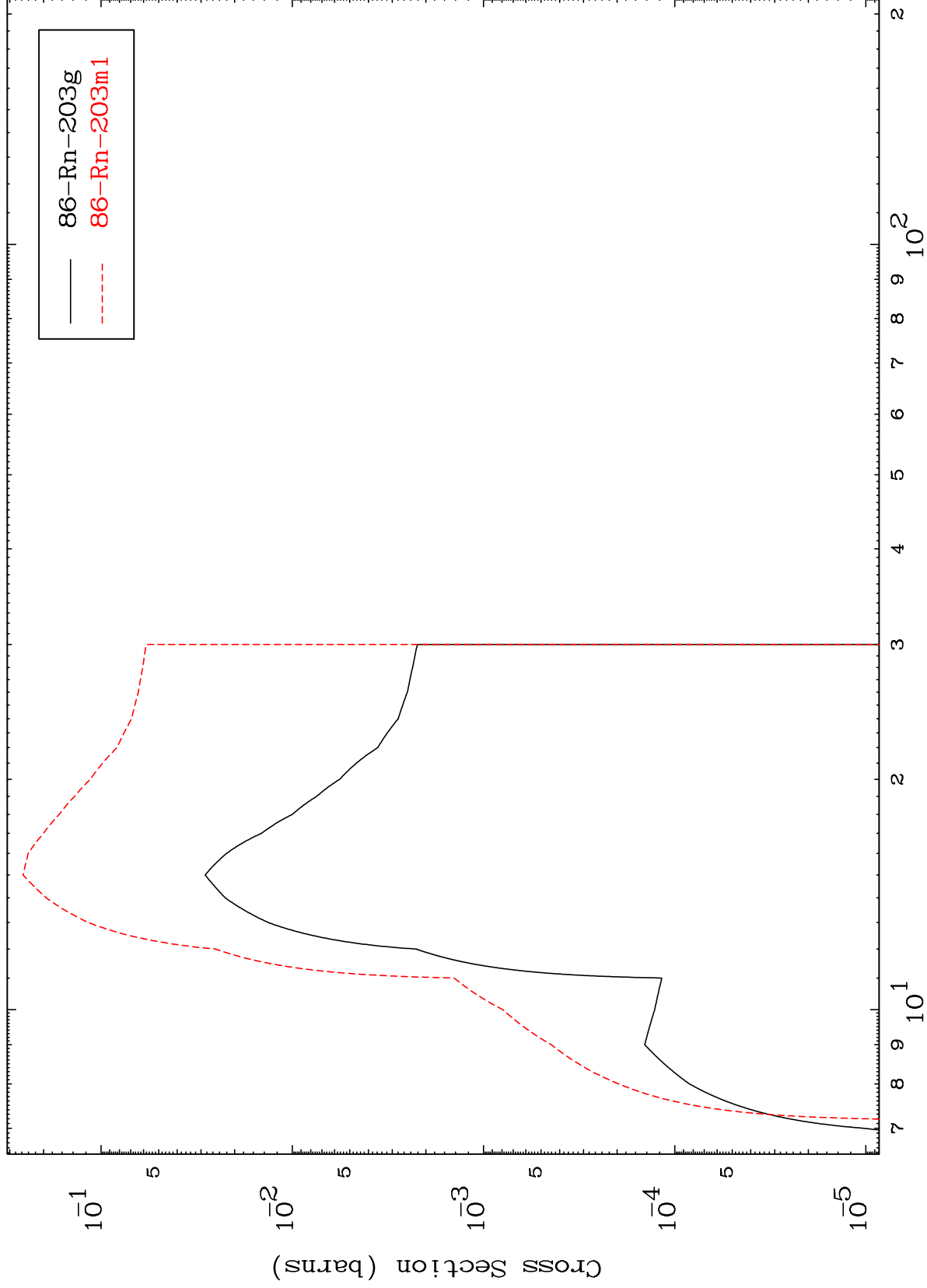
Incident Energy (MeV)



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85-At-203

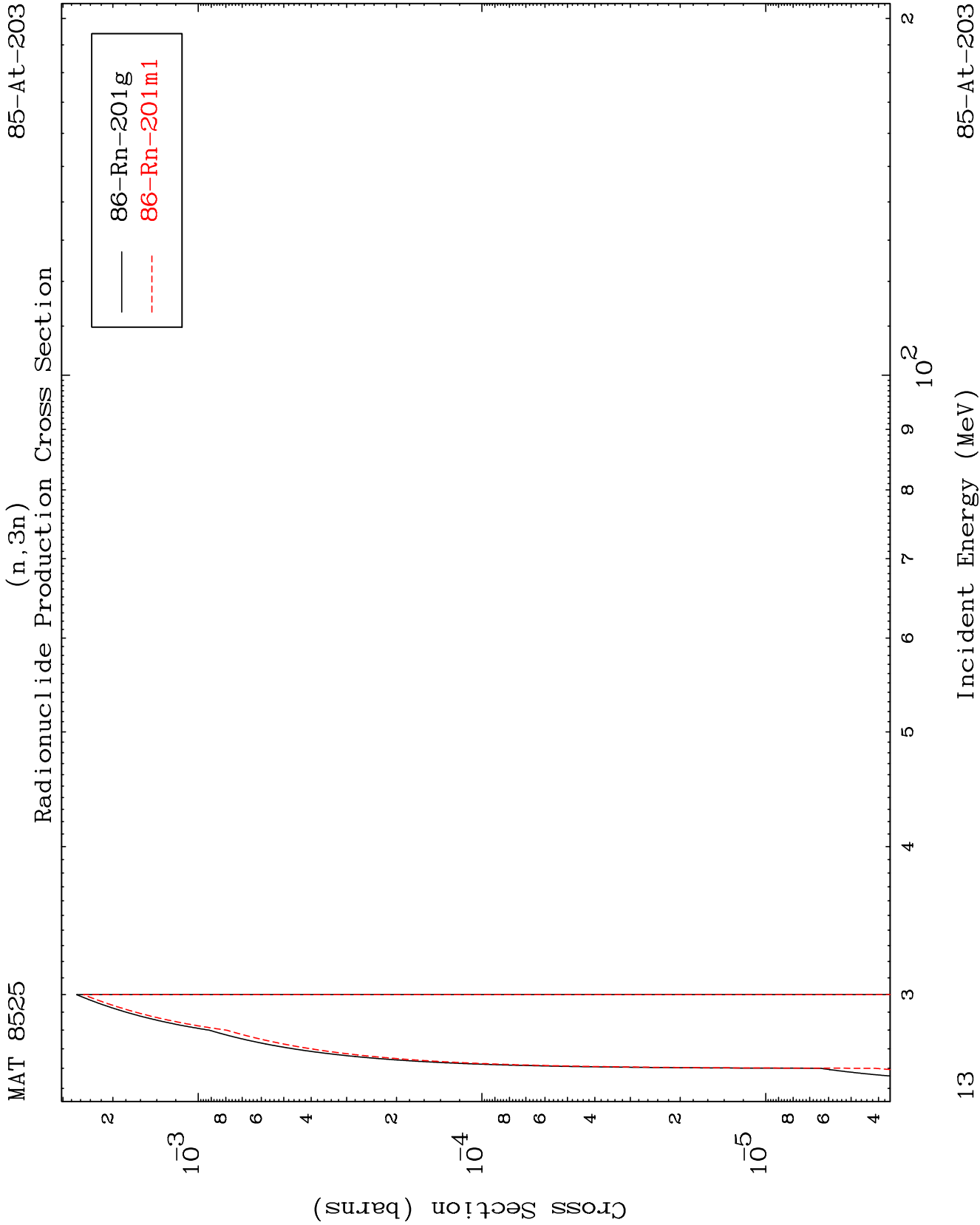
Inelastic
Radionuclide Production Cross Section

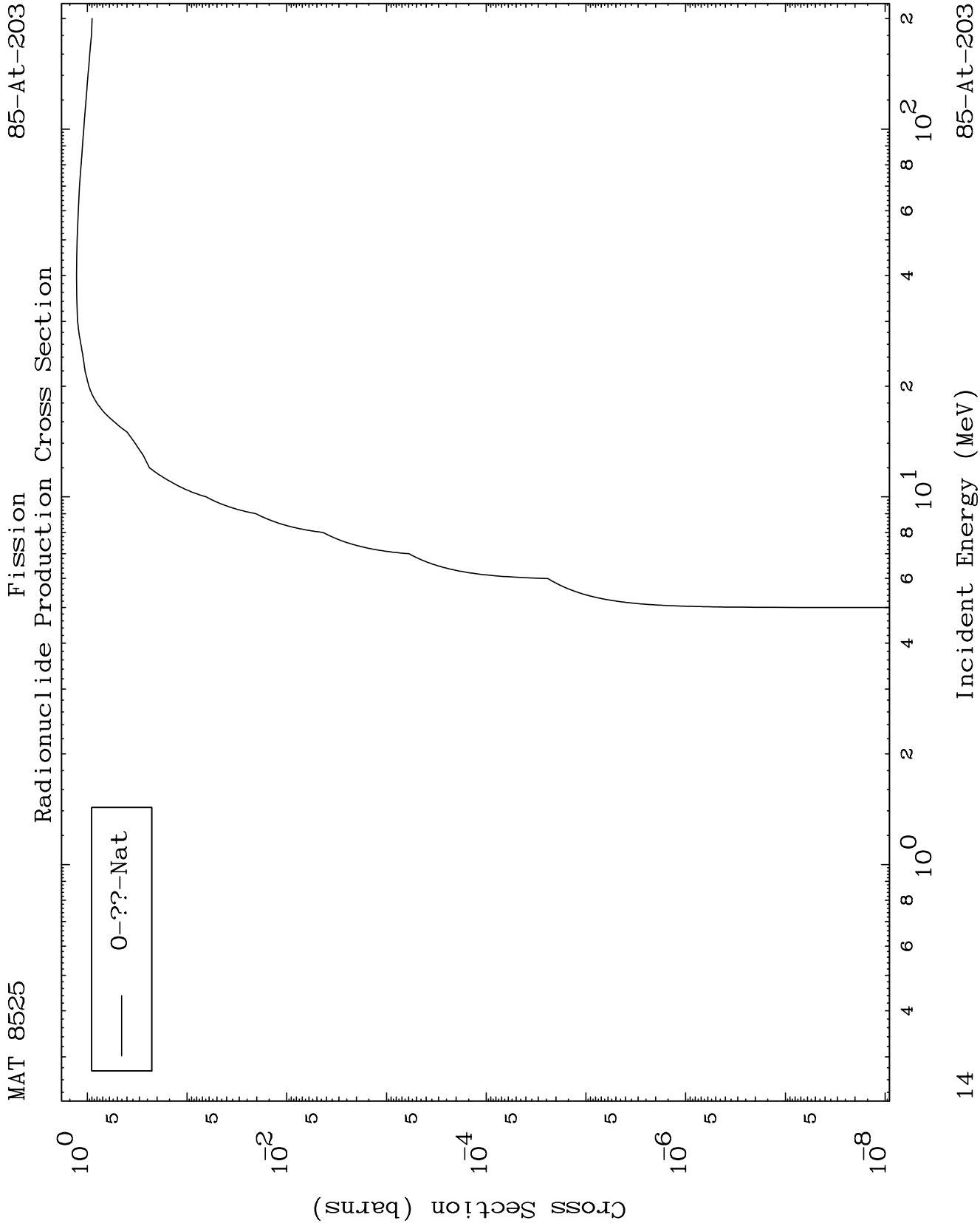


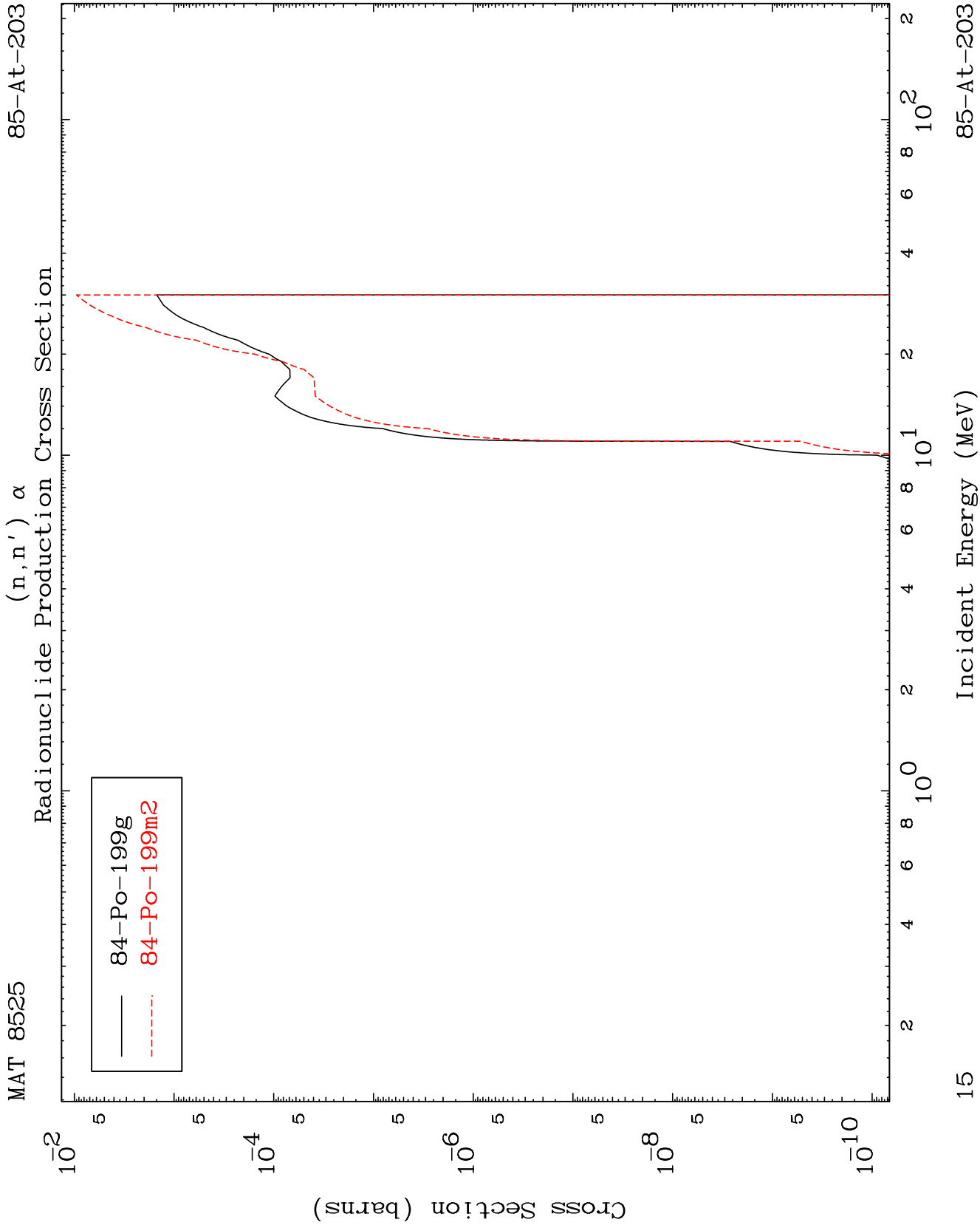
85-At-203

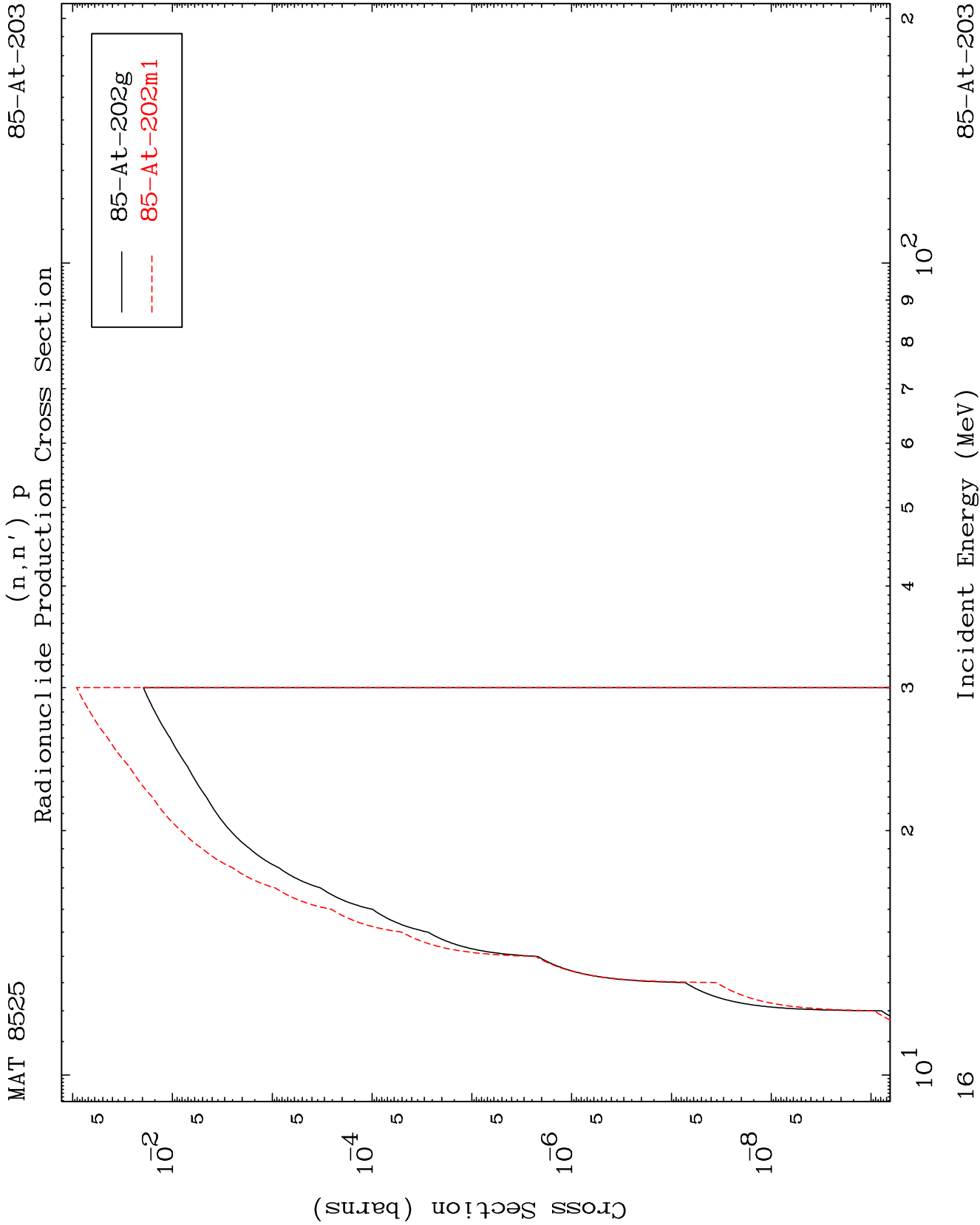
Incident Energy (MeV)

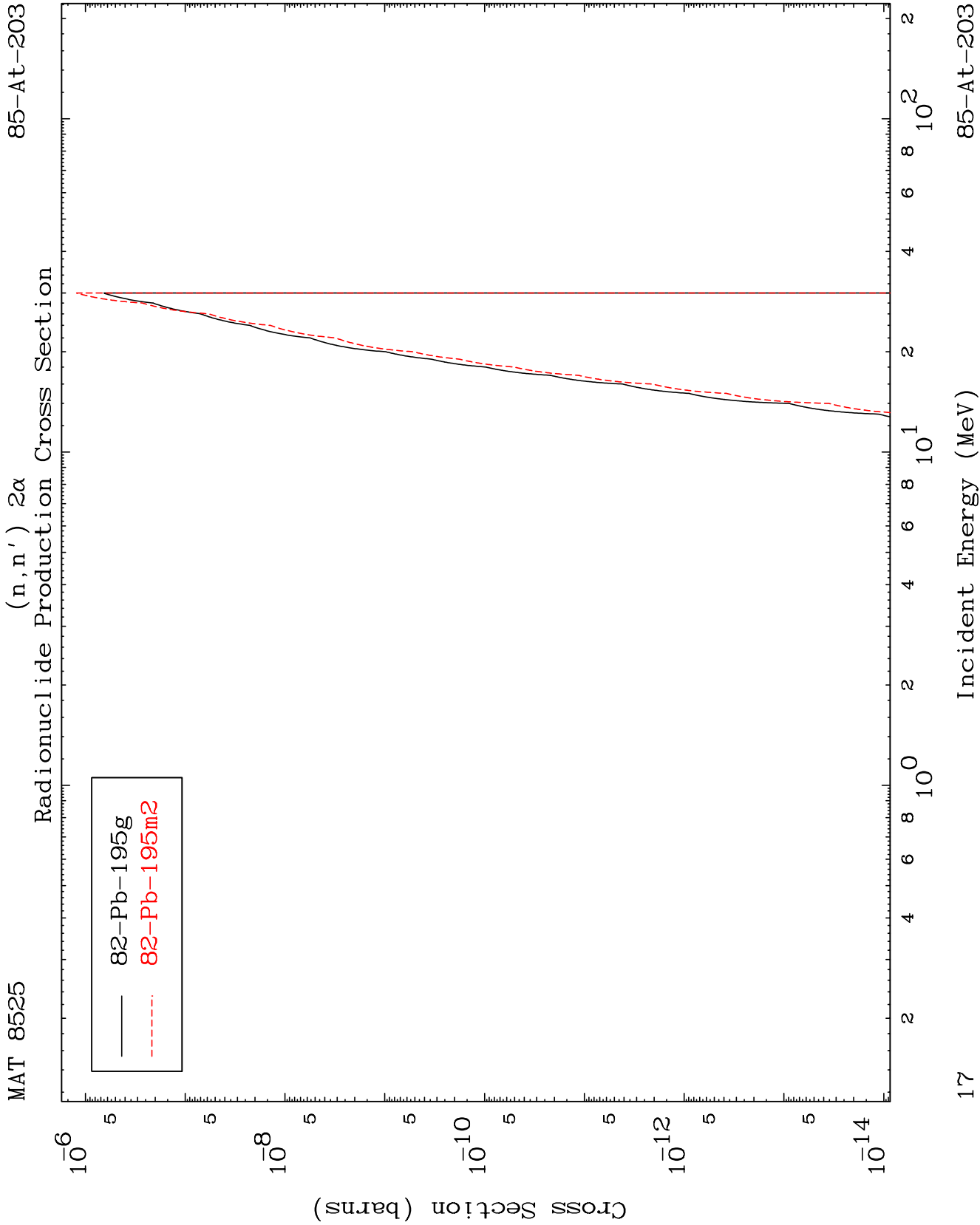
12

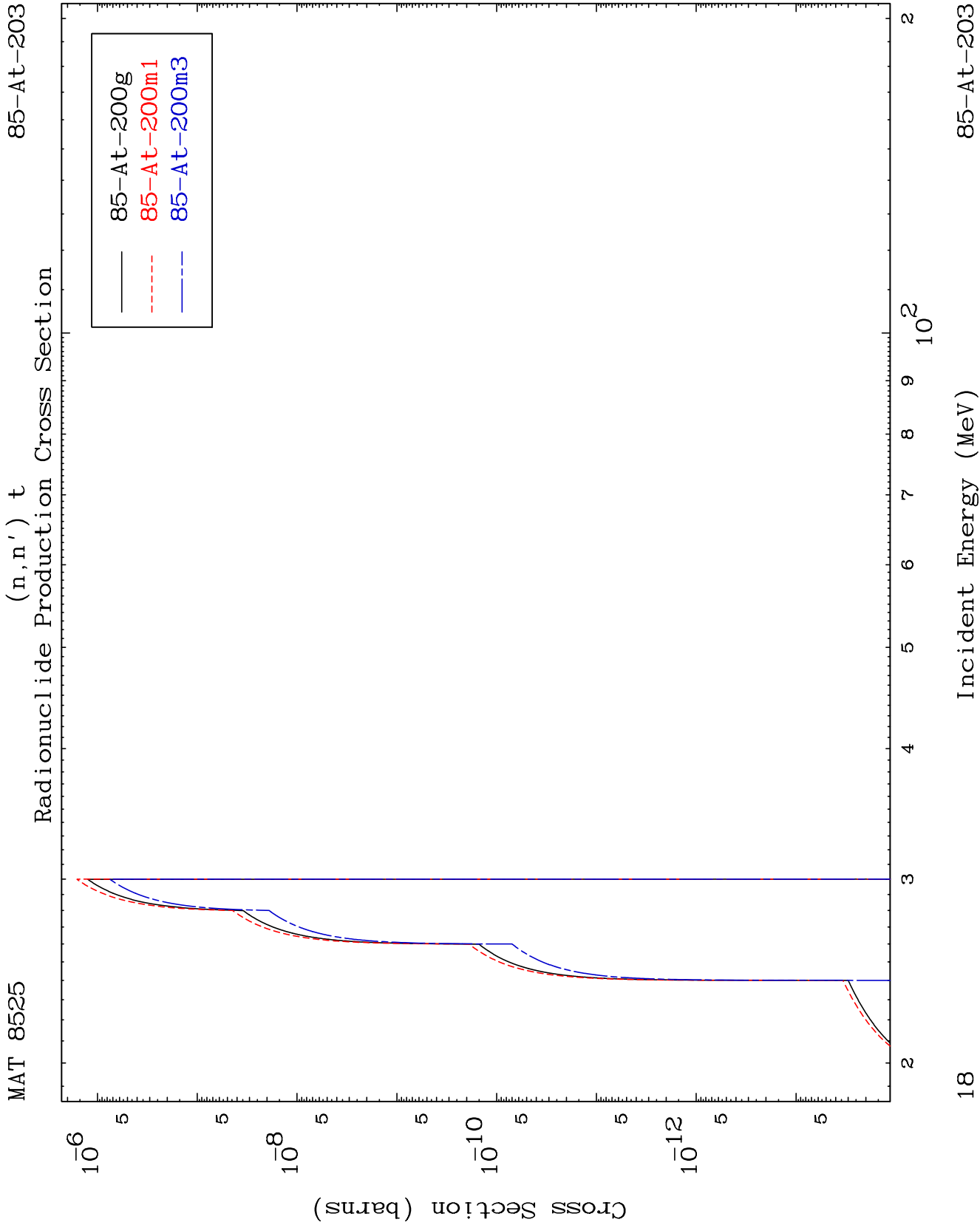


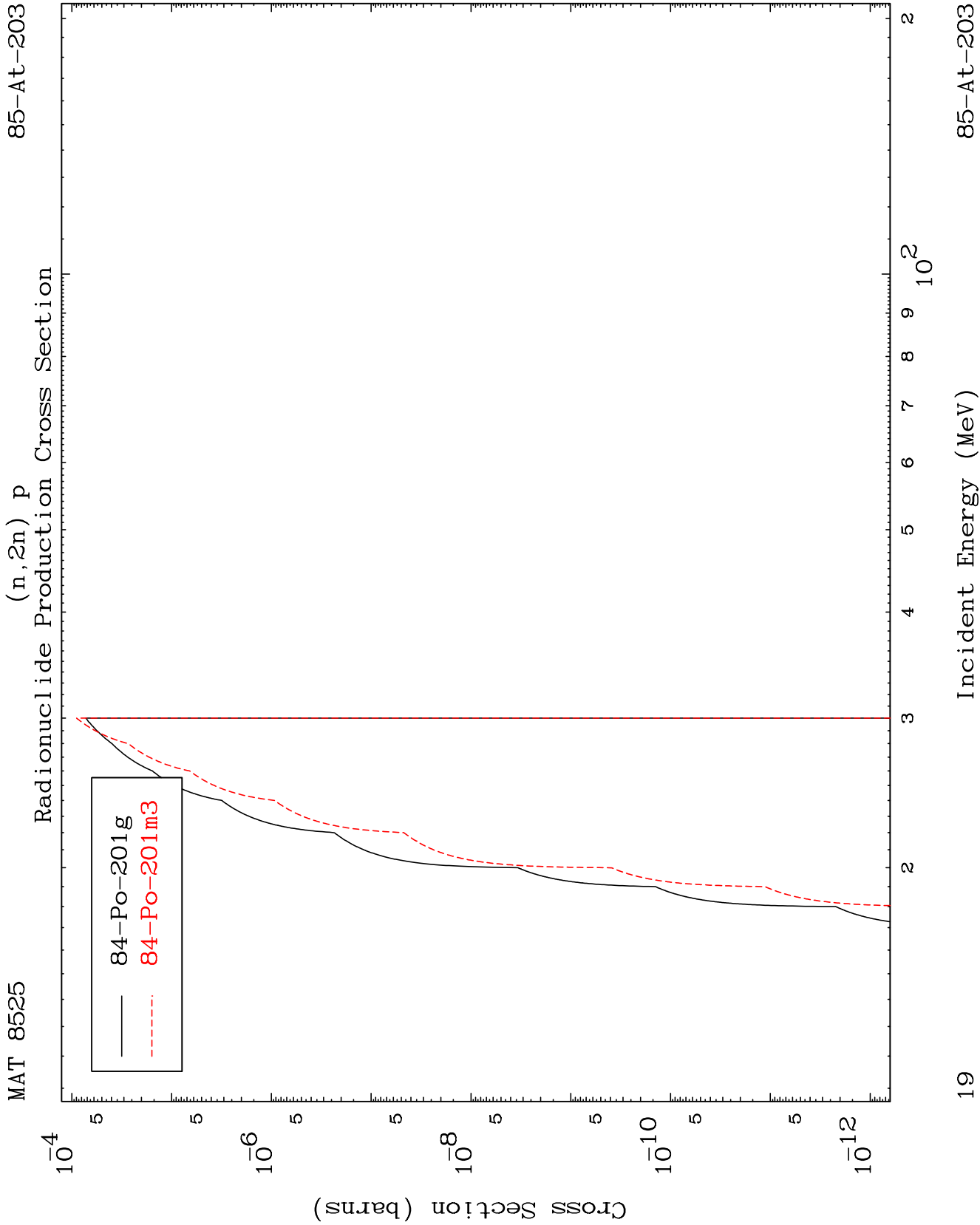








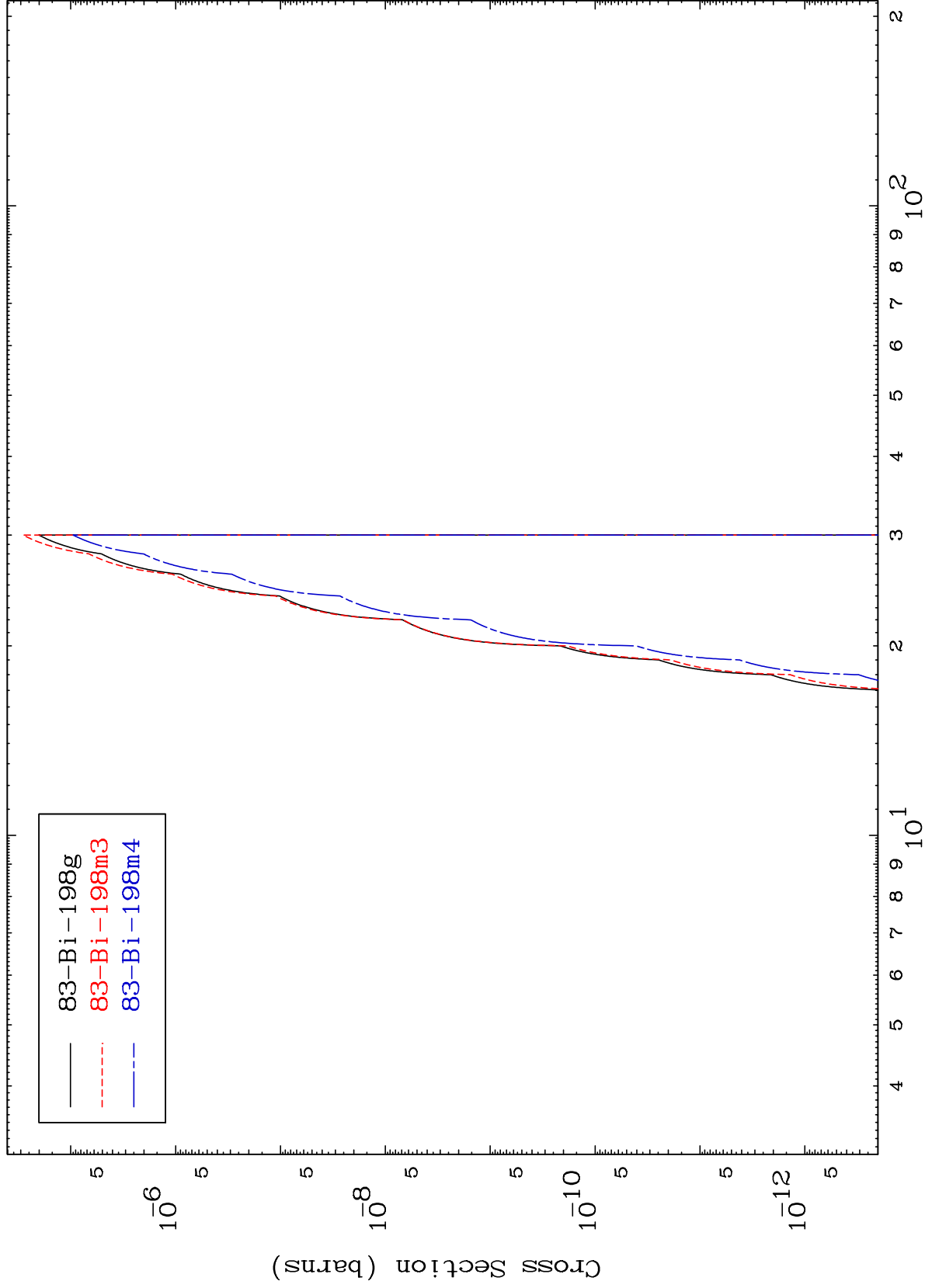




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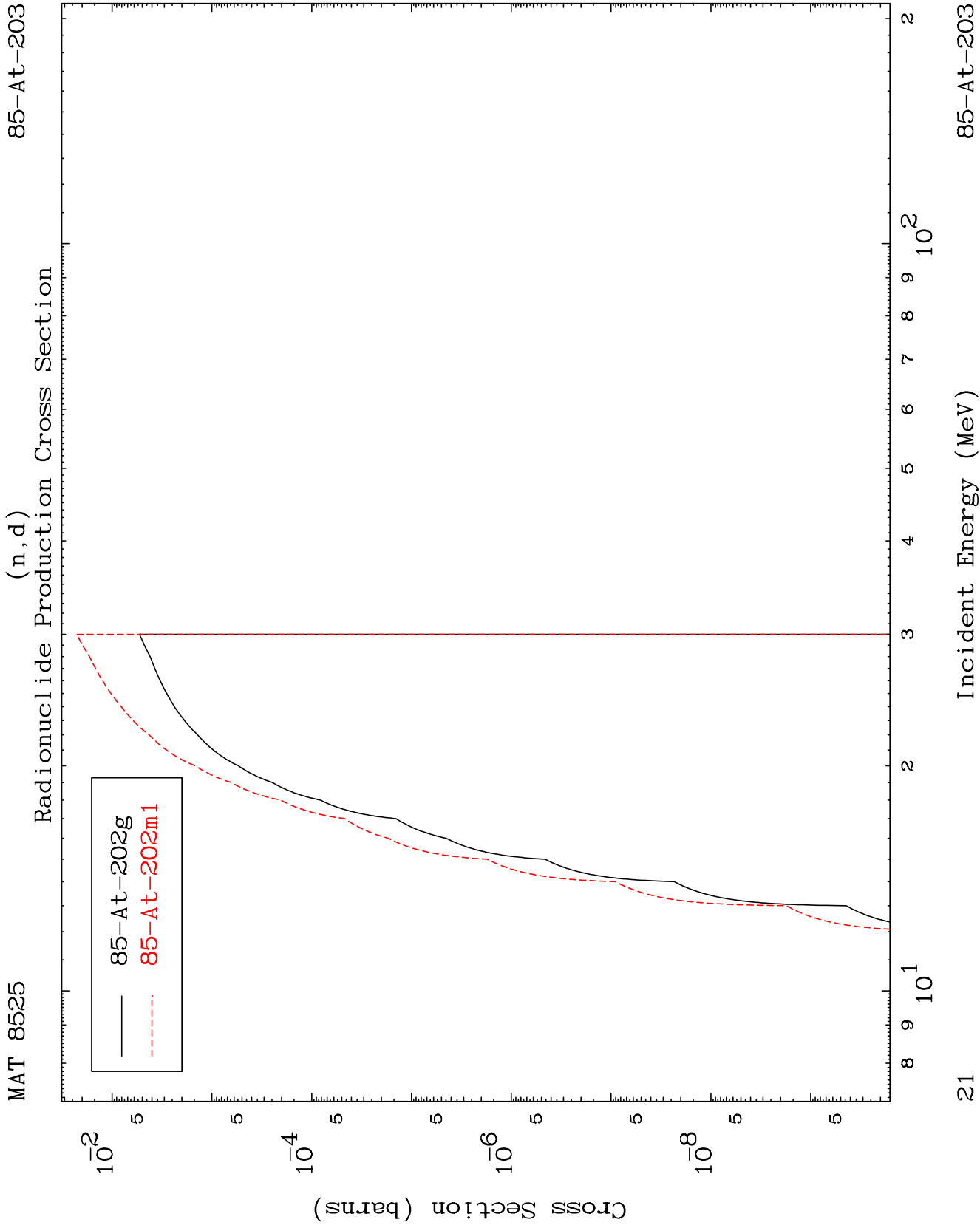
(n,n') p α
Radionuclide Production Cross Section



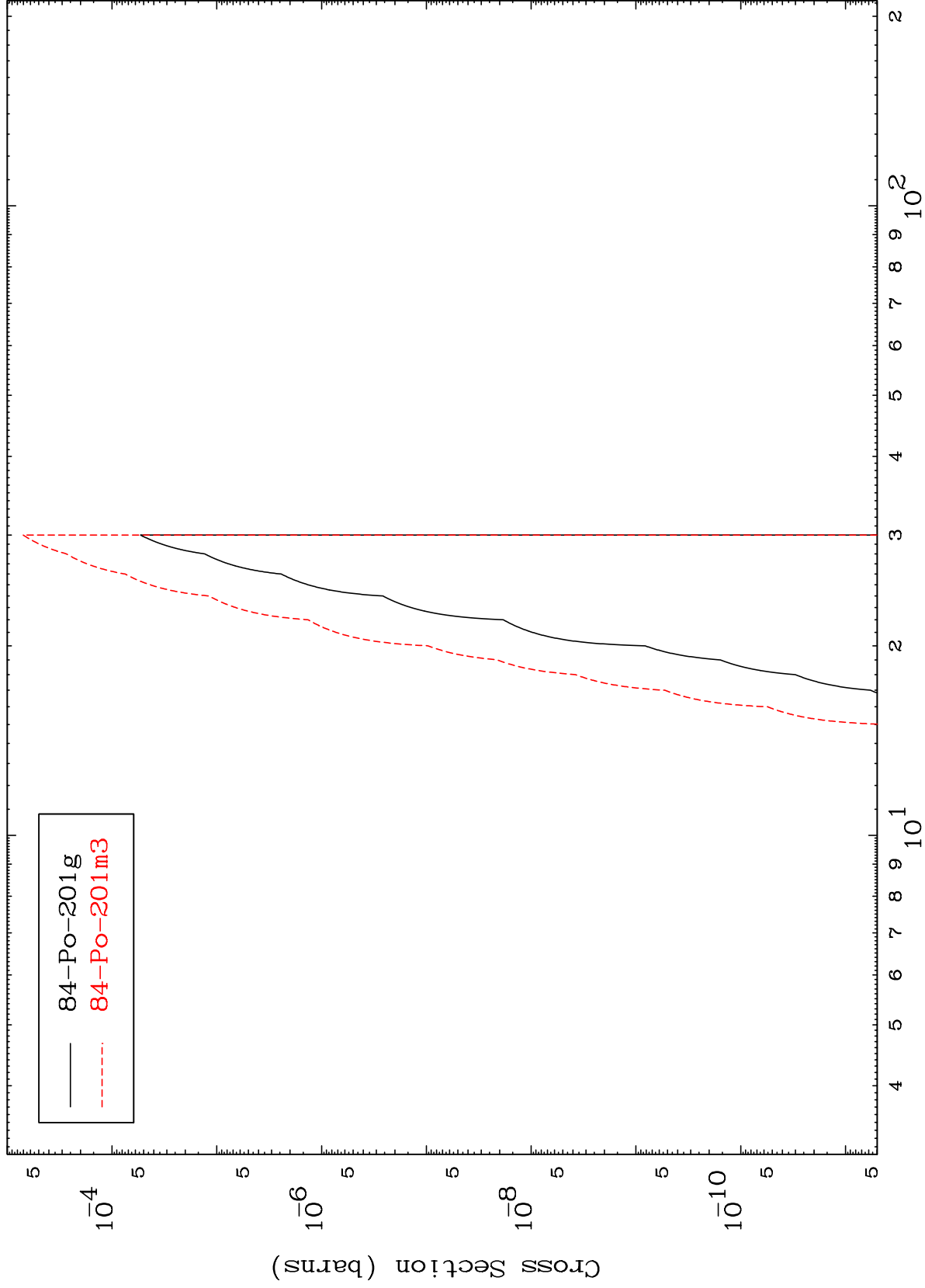
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Incident Energy (MeV)

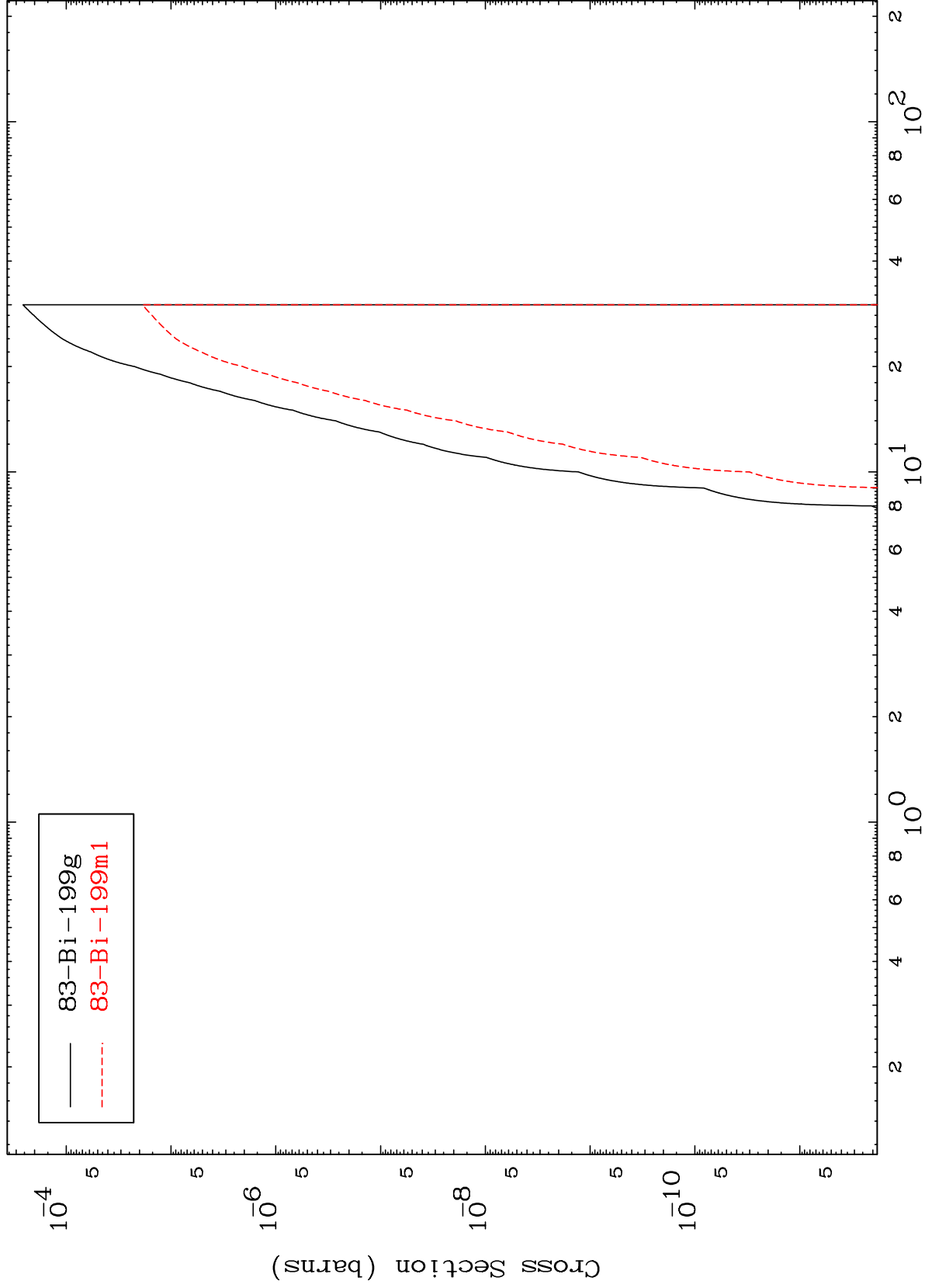
85-At-203



Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n,p) α

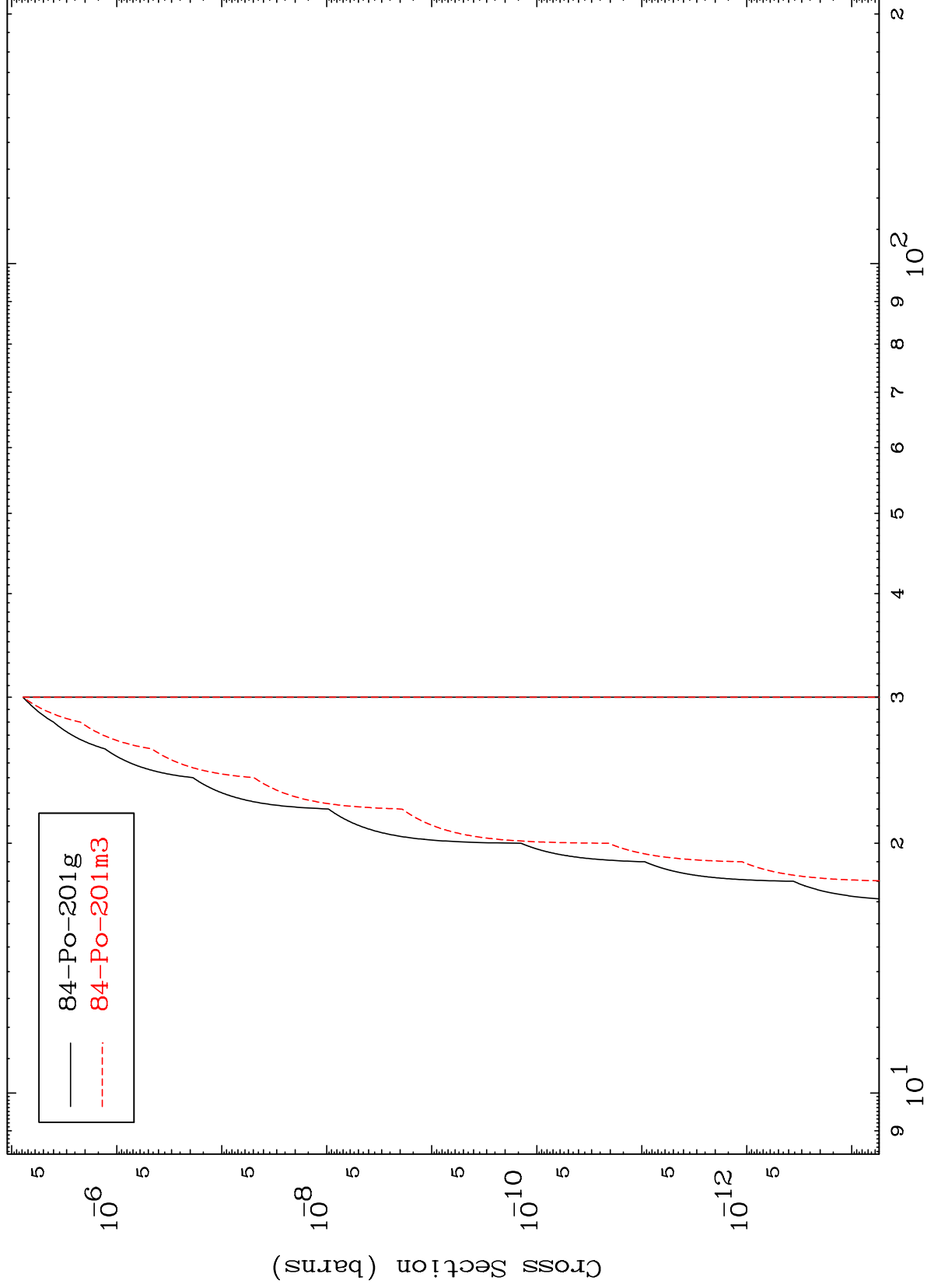


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(n,p) d

85-At-203

Radionuclide Production Cross Section



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Incident Energy (MeV)

85-At-203

