

Program EVALPLOT
(Version 2021-1)

by

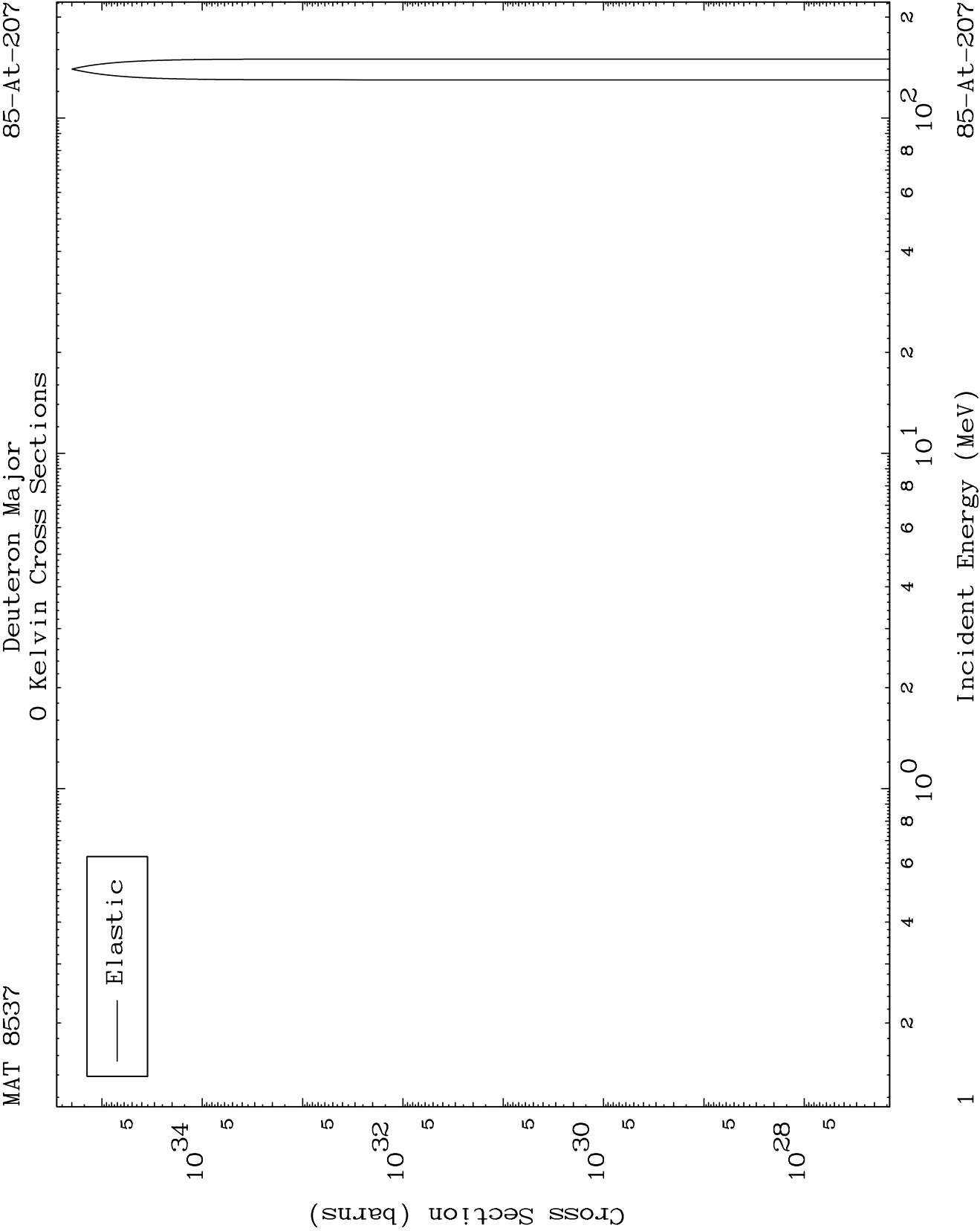
Dermott E. Cullen
(Present Contact Information)

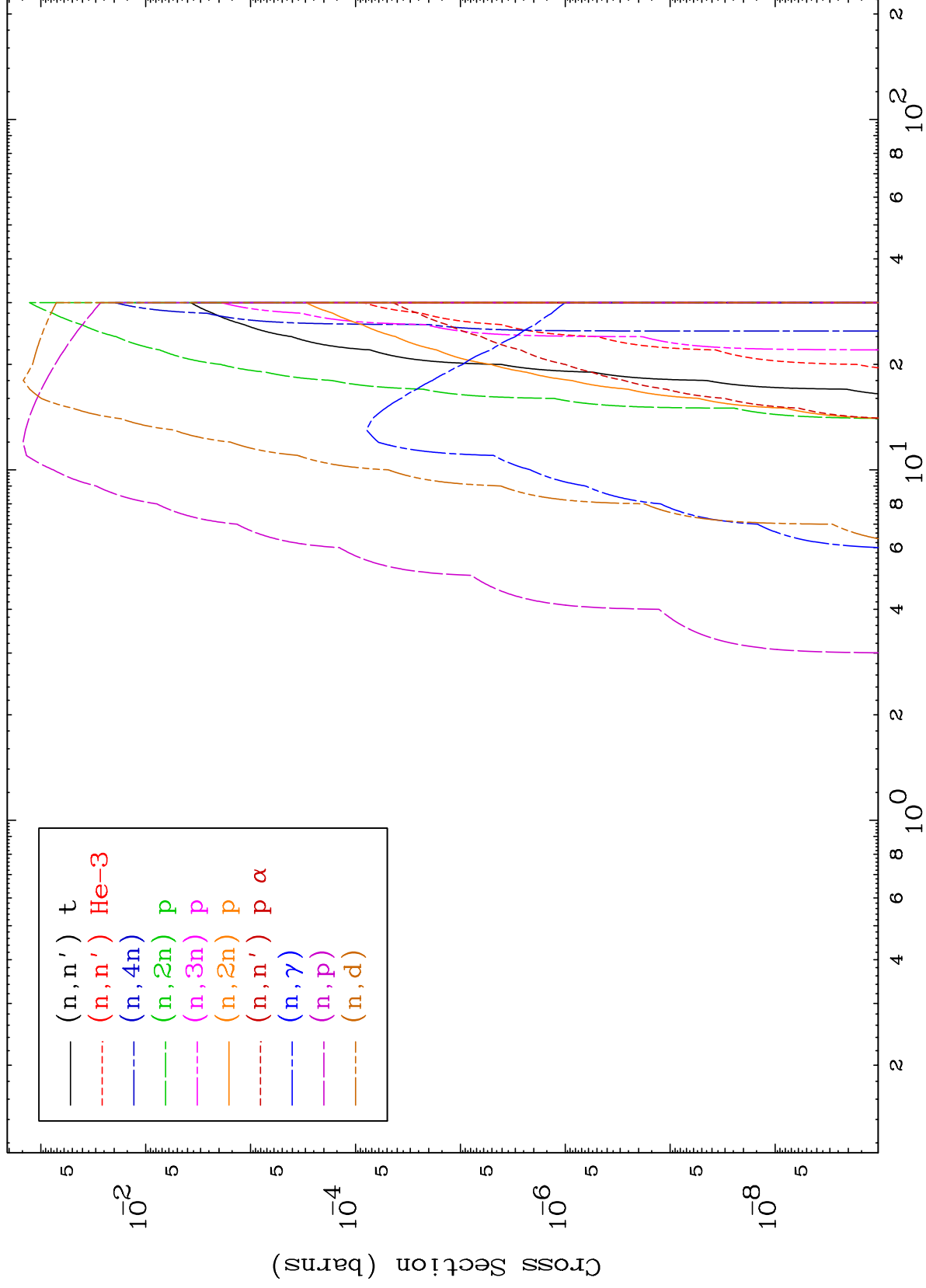
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

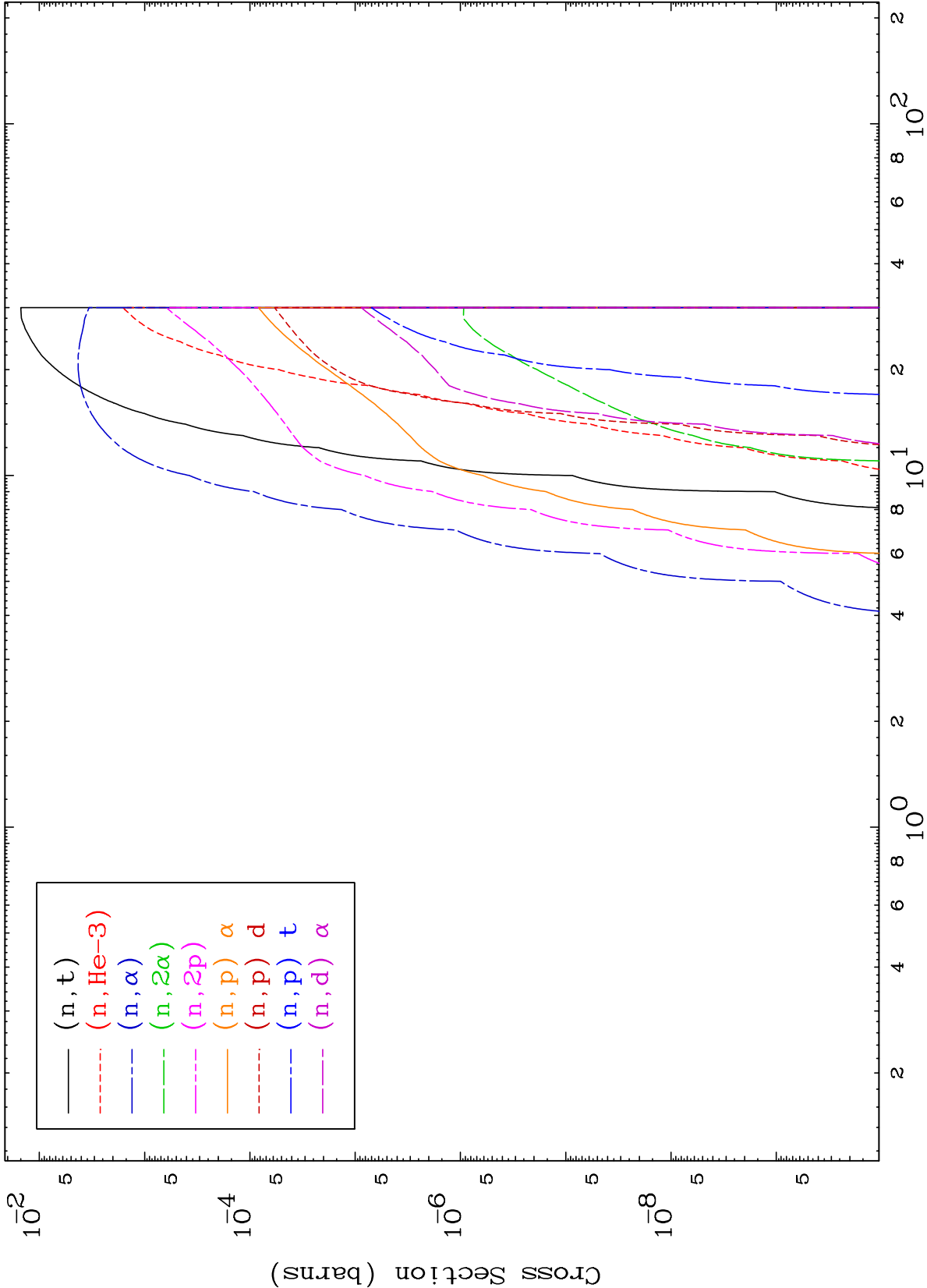
Tele: 925-443-1911

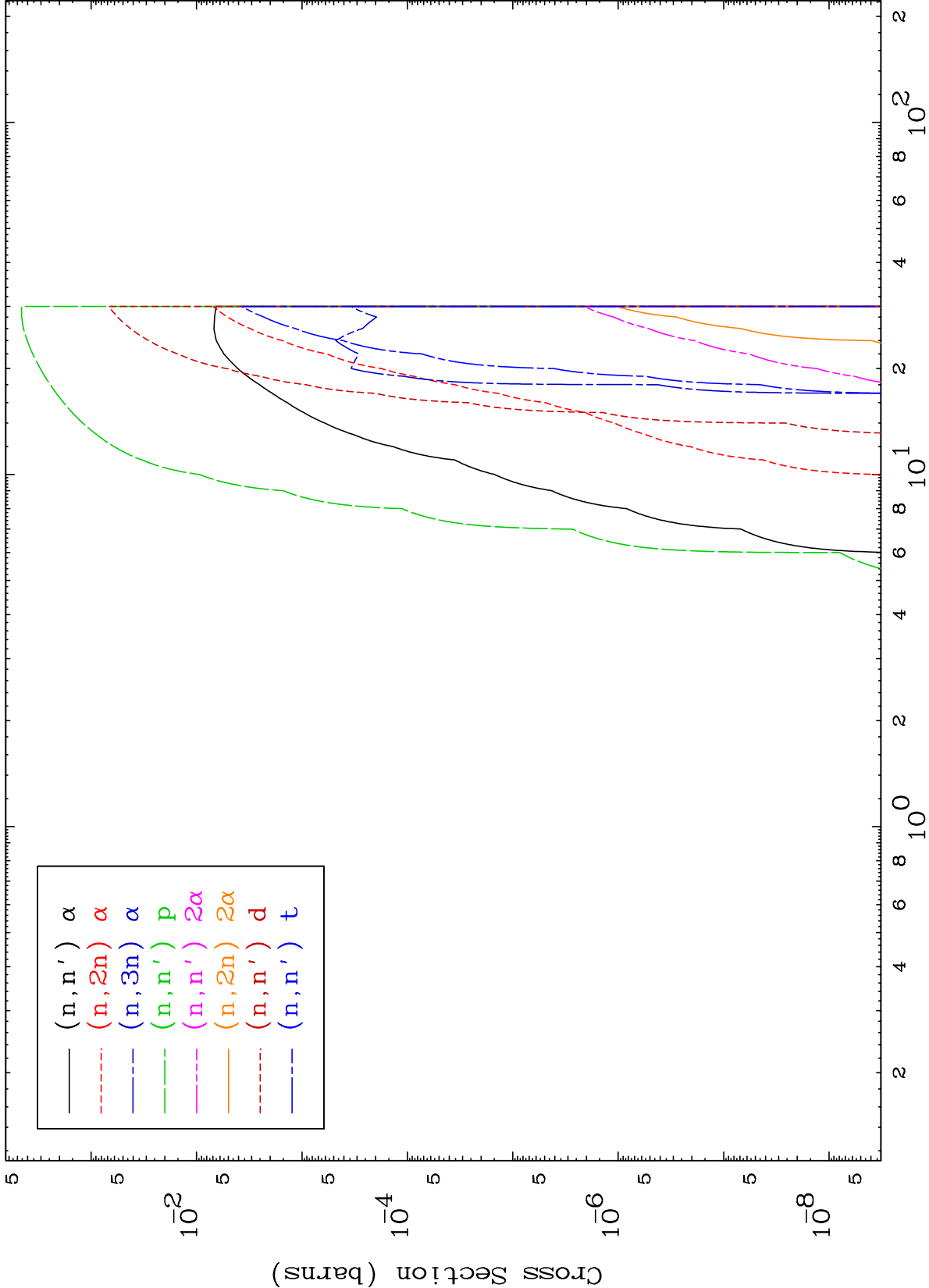
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

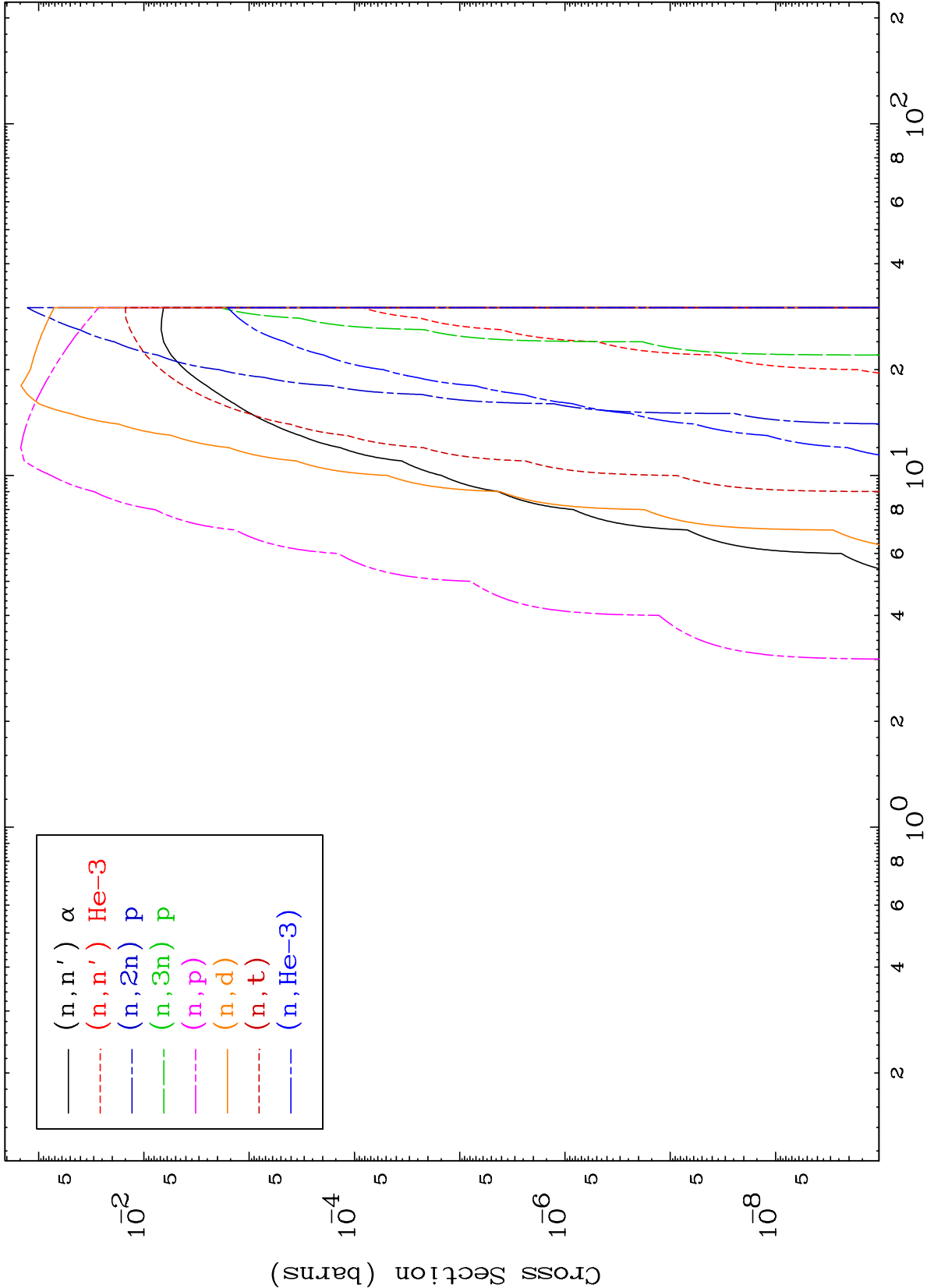
Press Mouse Button to Start

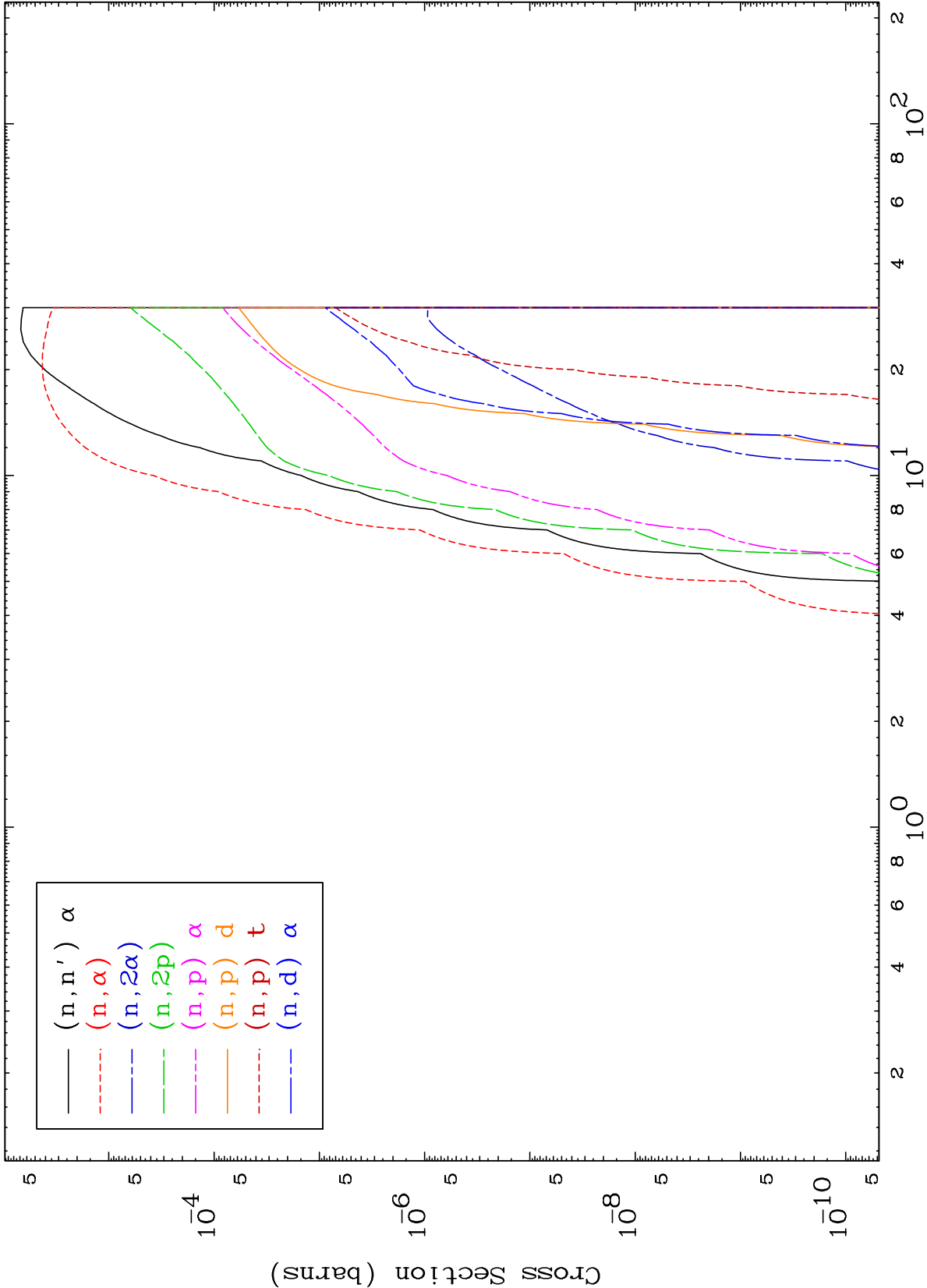








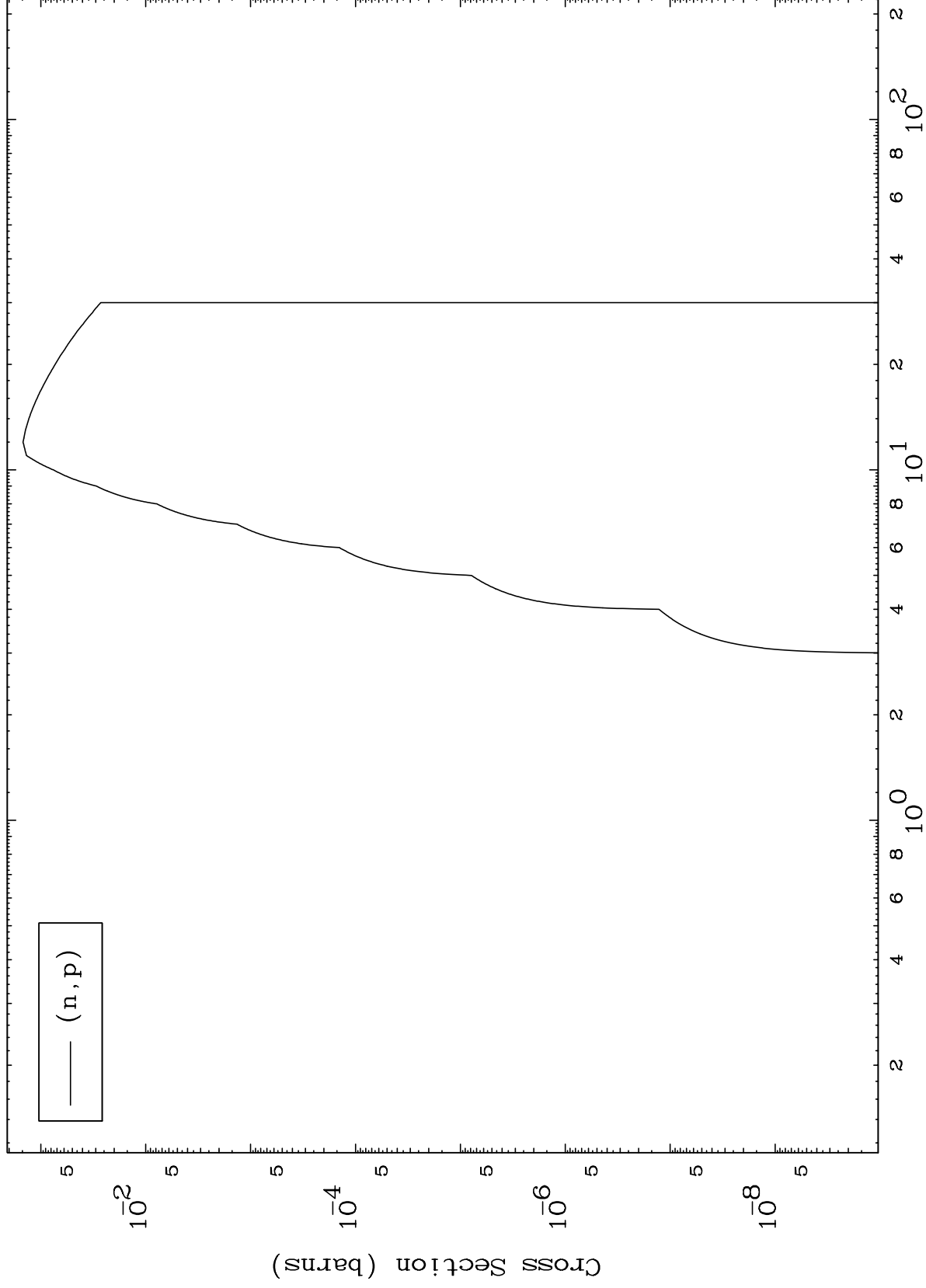




MAT 8537

85-At-207

(d,p) Levels
0 Kelvin Cross Sections



85-At-207

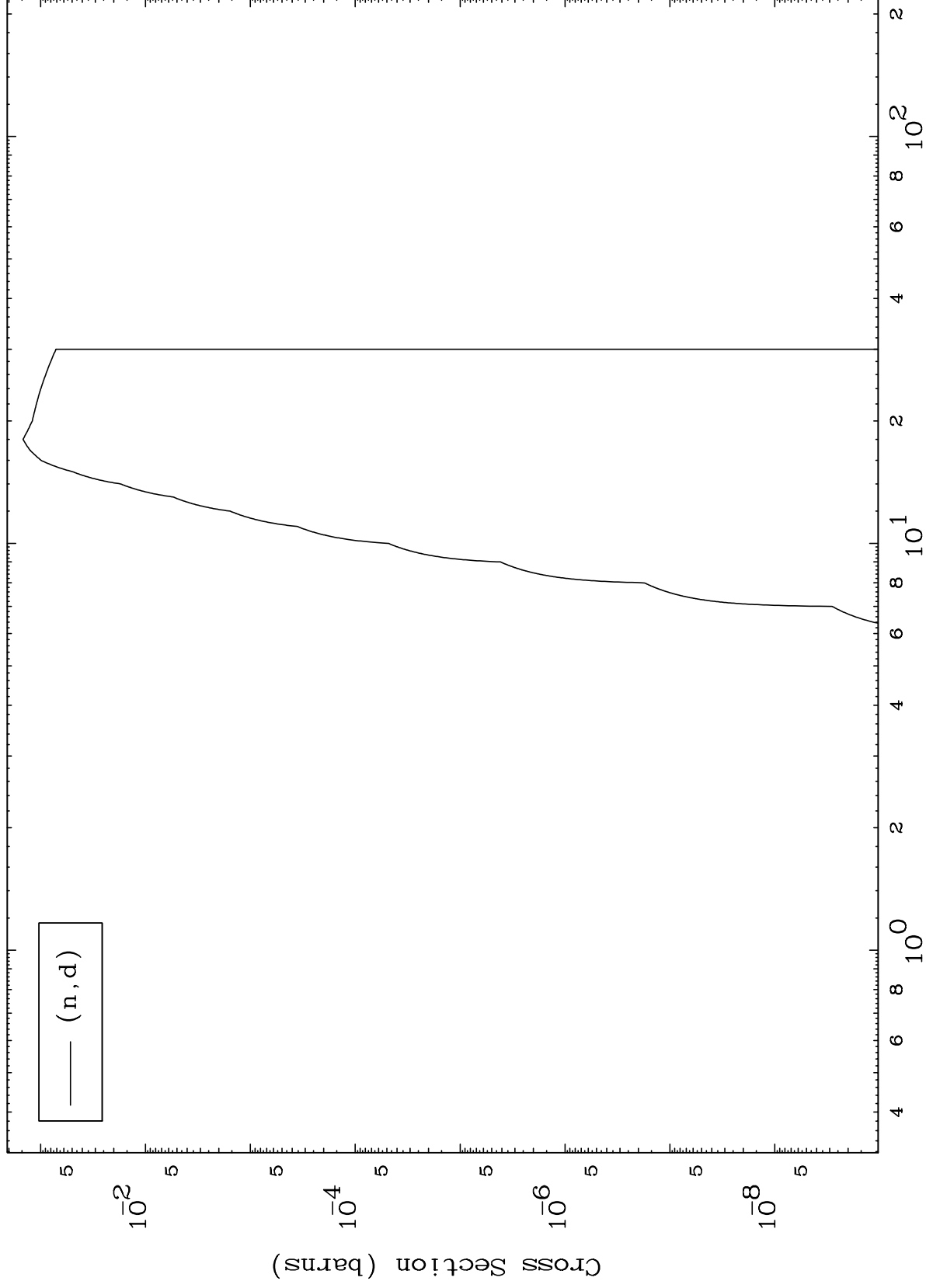
Incident Energy (MeV)

8

MAT 8537

85-At-207

(d,d) Levels
0 Kelvin Cross Sections



9

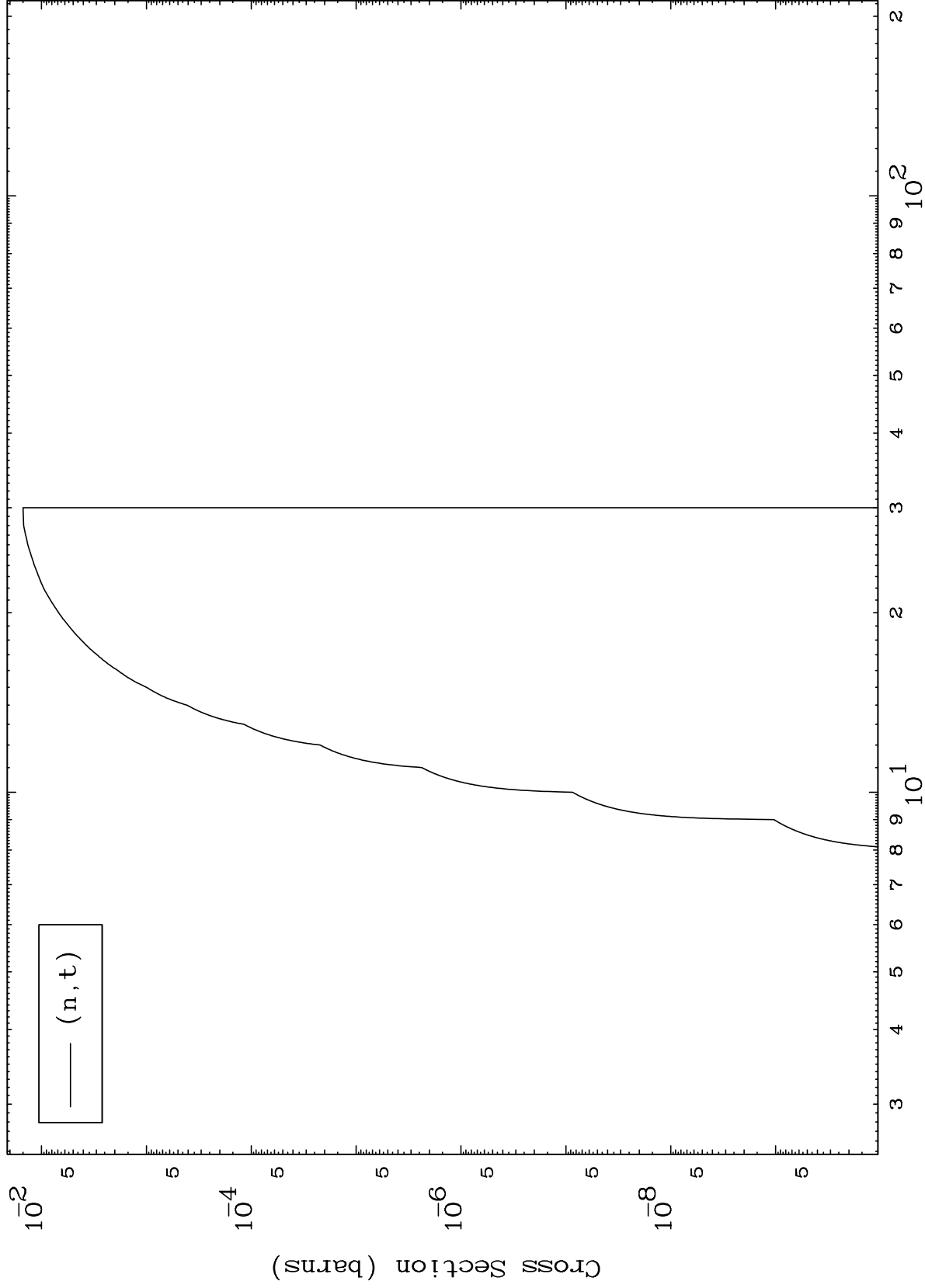
Incident Energy (MeV)

85-At-207

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85-At-207

(d,t) Levels
0 Kelvin Cross Sections

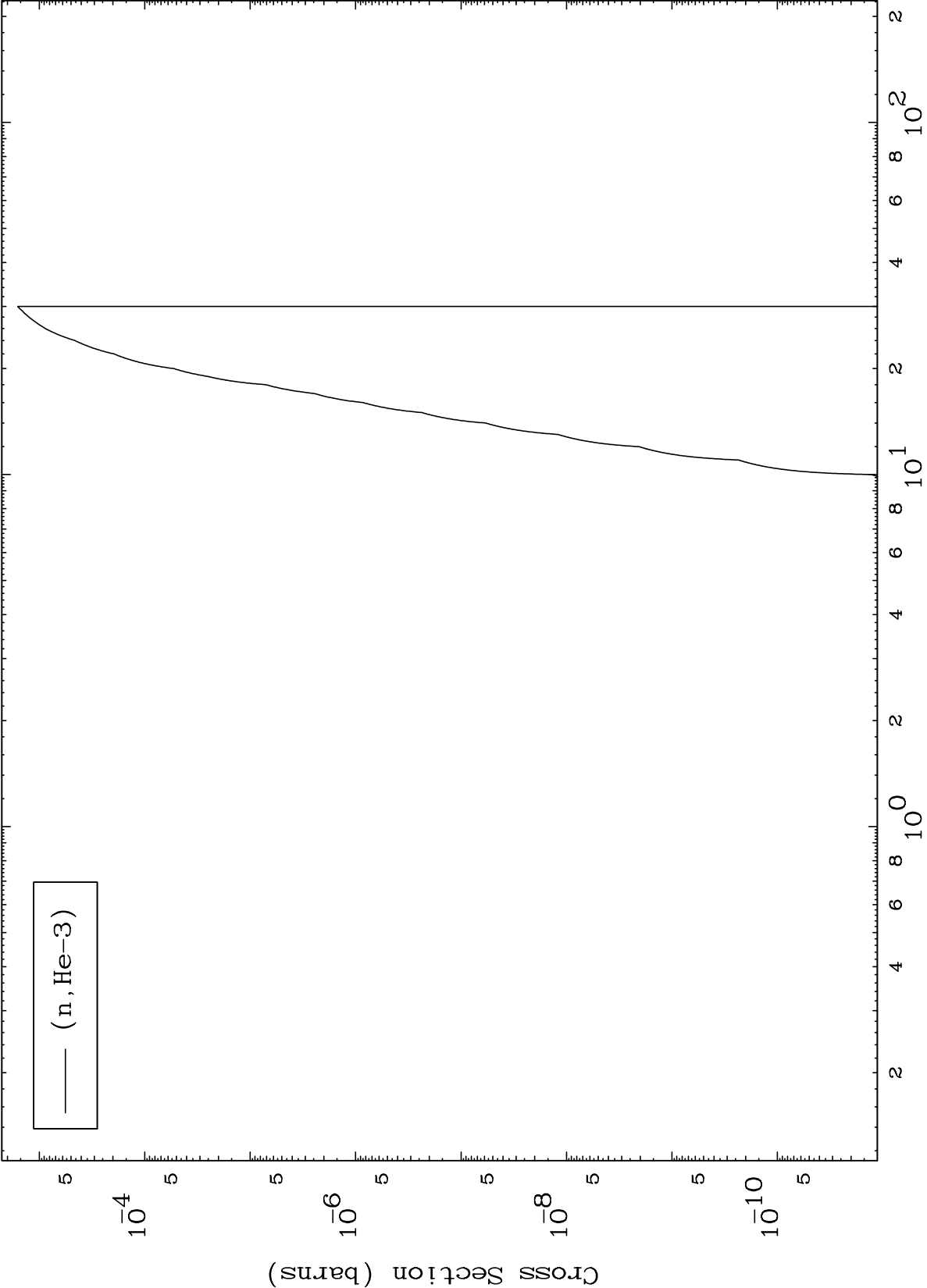


85-At-207

Incident Energy (MeV)

10

0 Kelvin Cross Sections



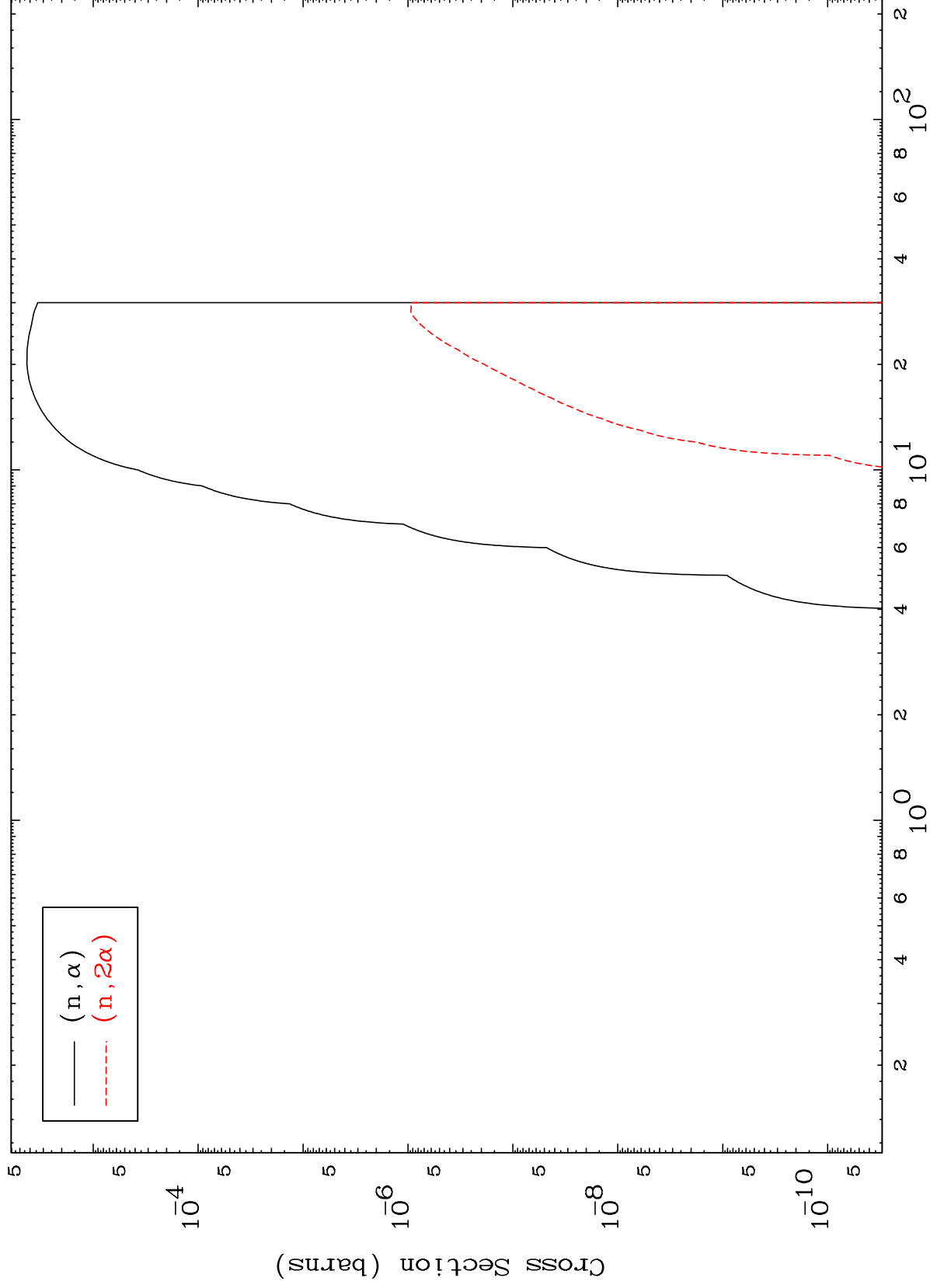
— (n, He-3)

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(d, α) Levels

85-At-207

0 Kelvin Cross Sections



12

Incident Energy (MeV)

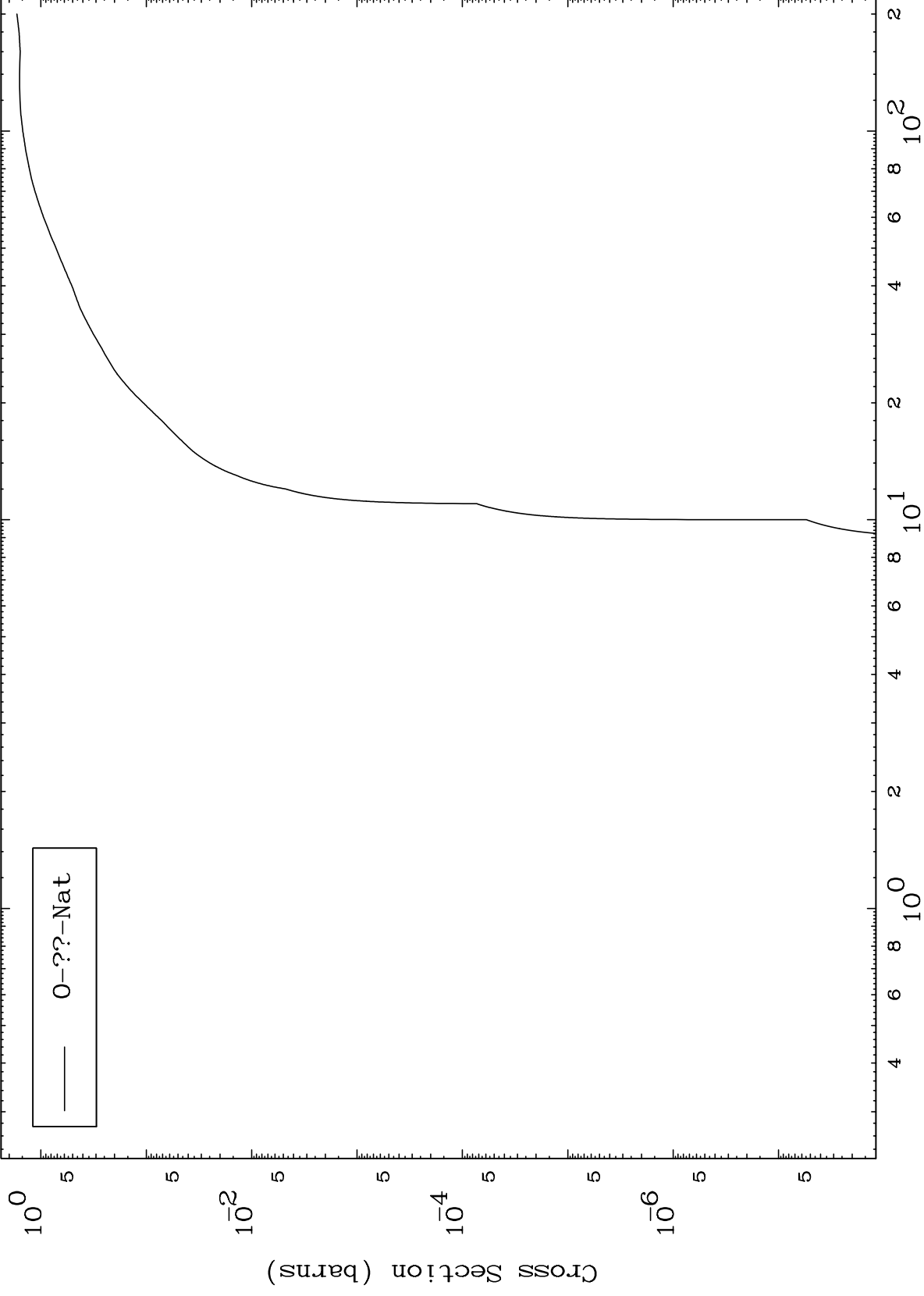
85-At-207

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Fission

85-At-207

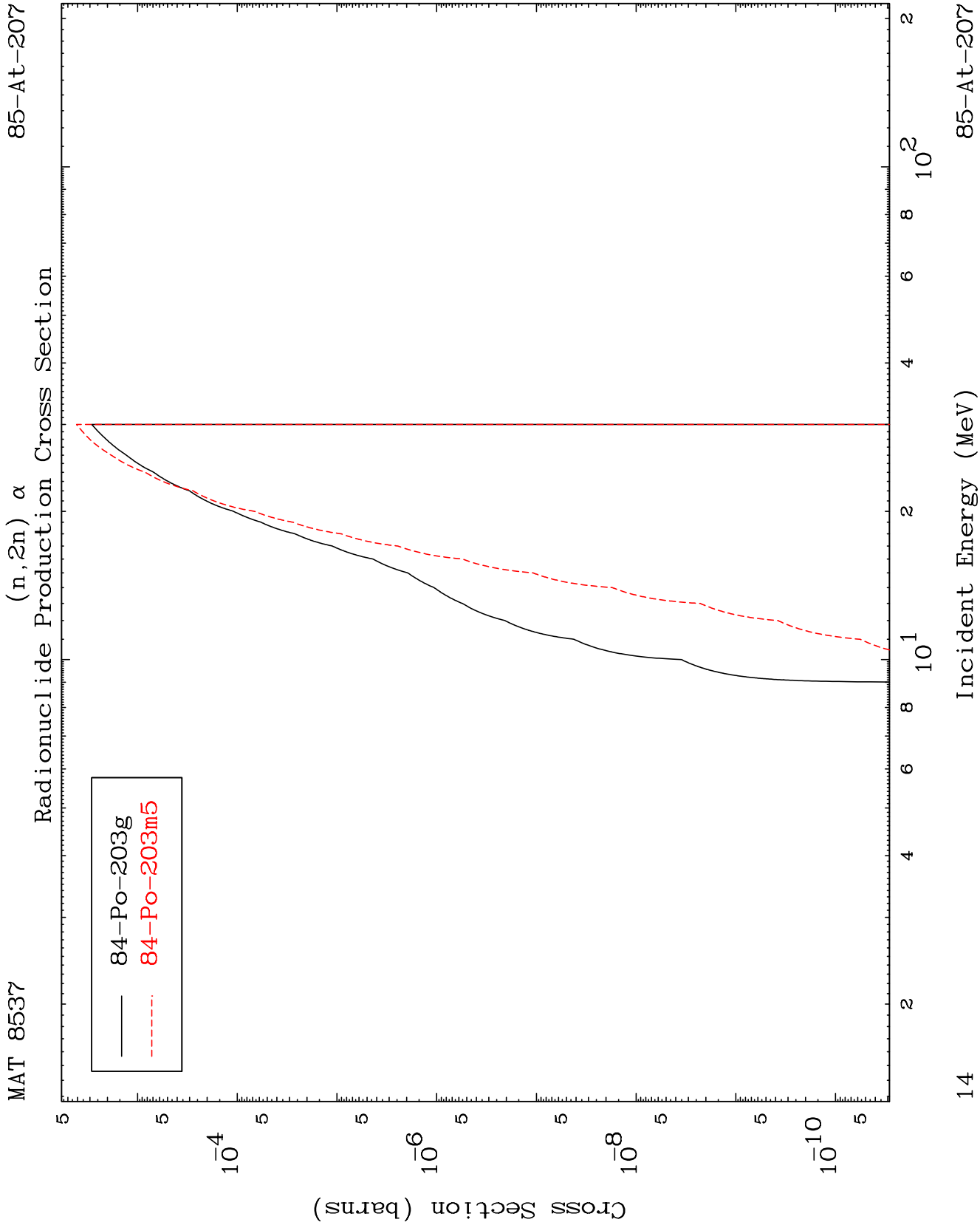
Radionuclide Production Cross Section

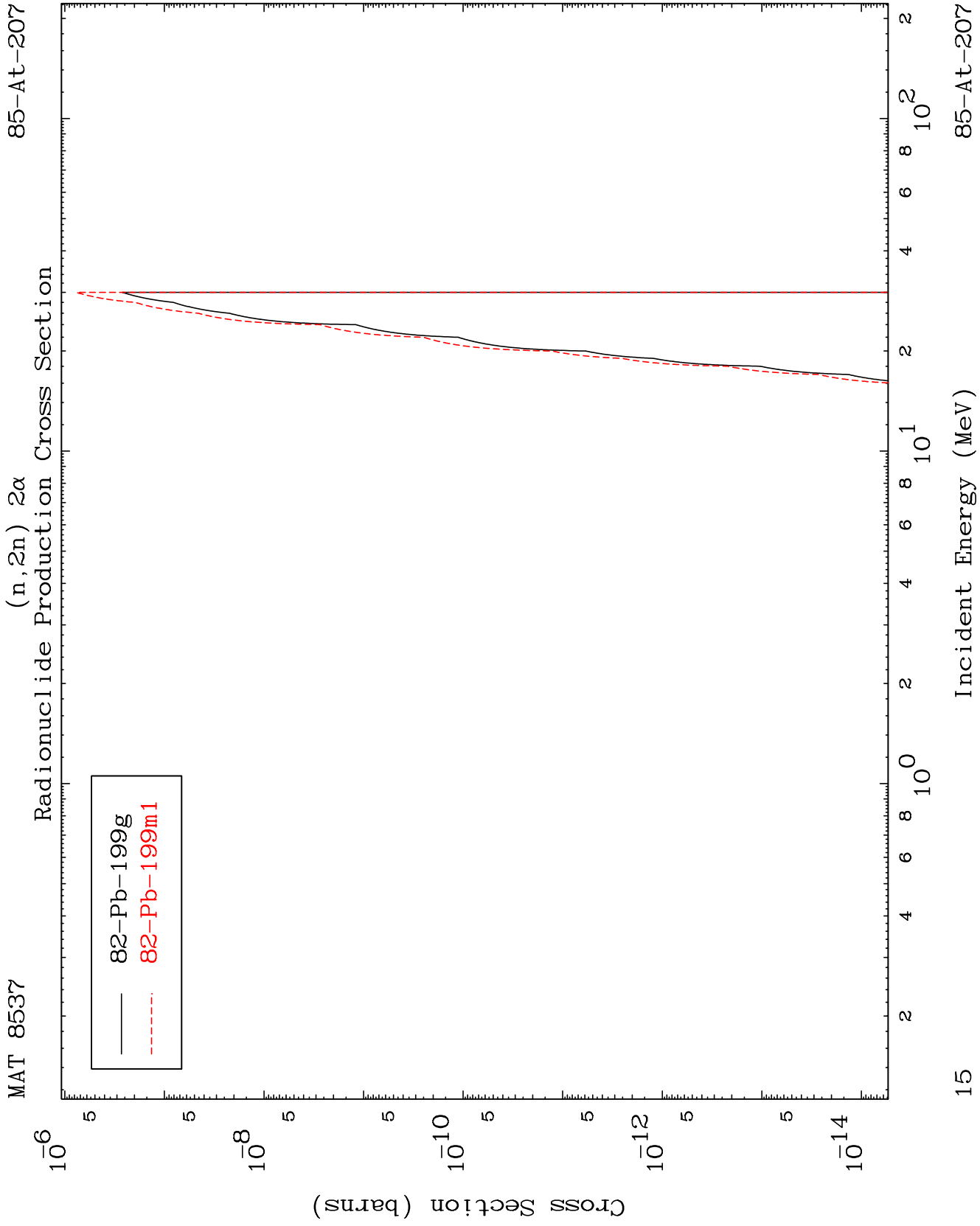


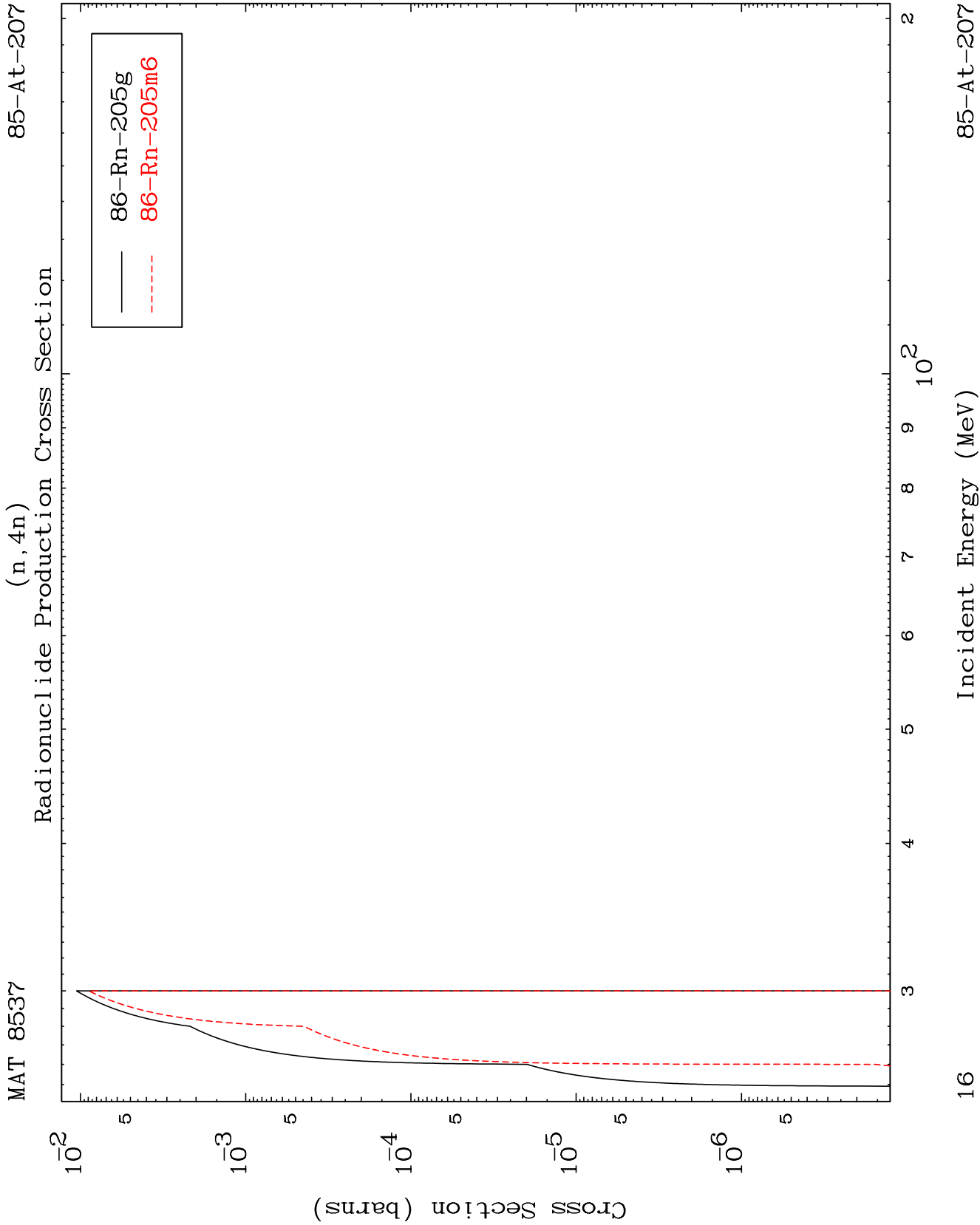
13

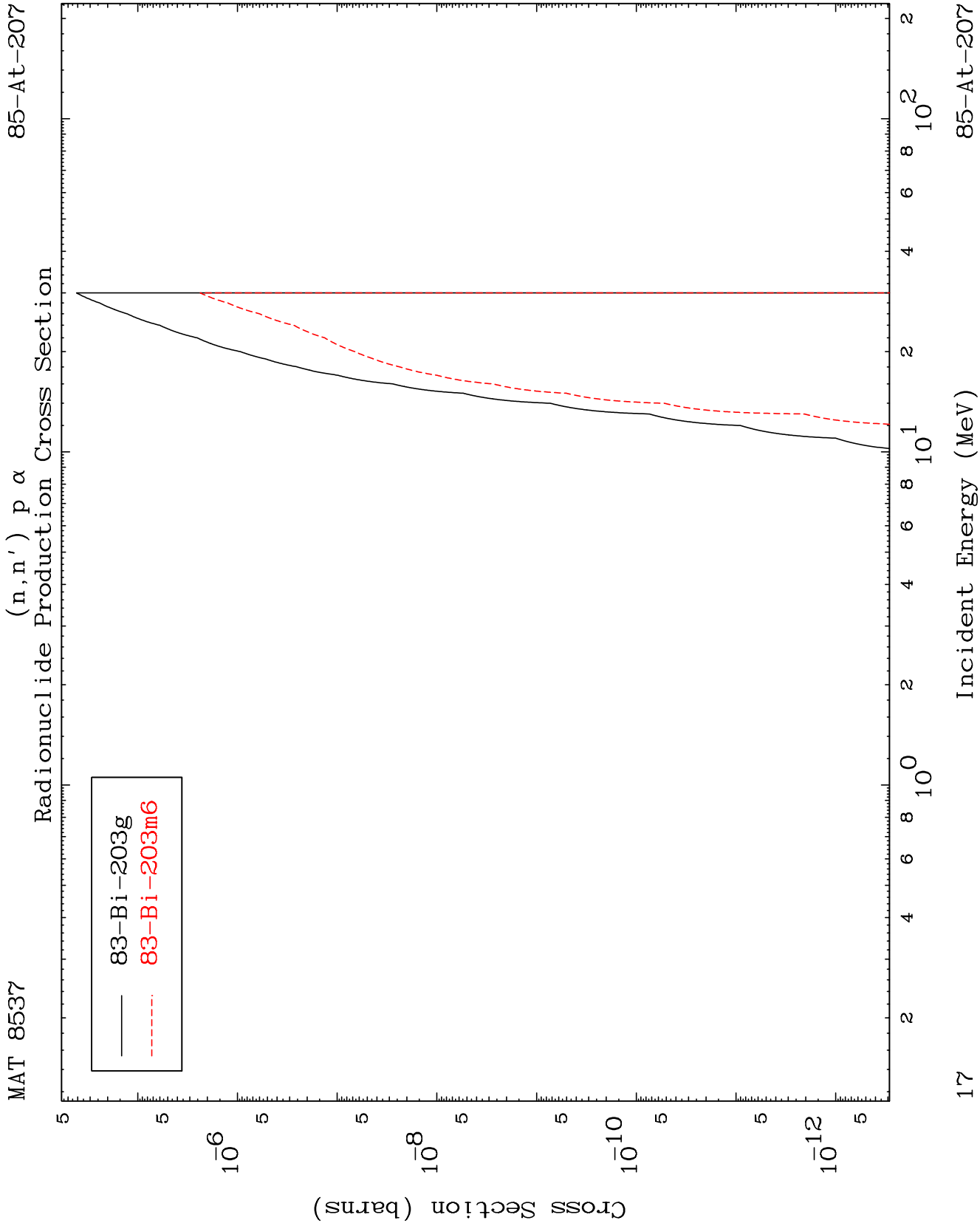
Incident Energy (MeV)

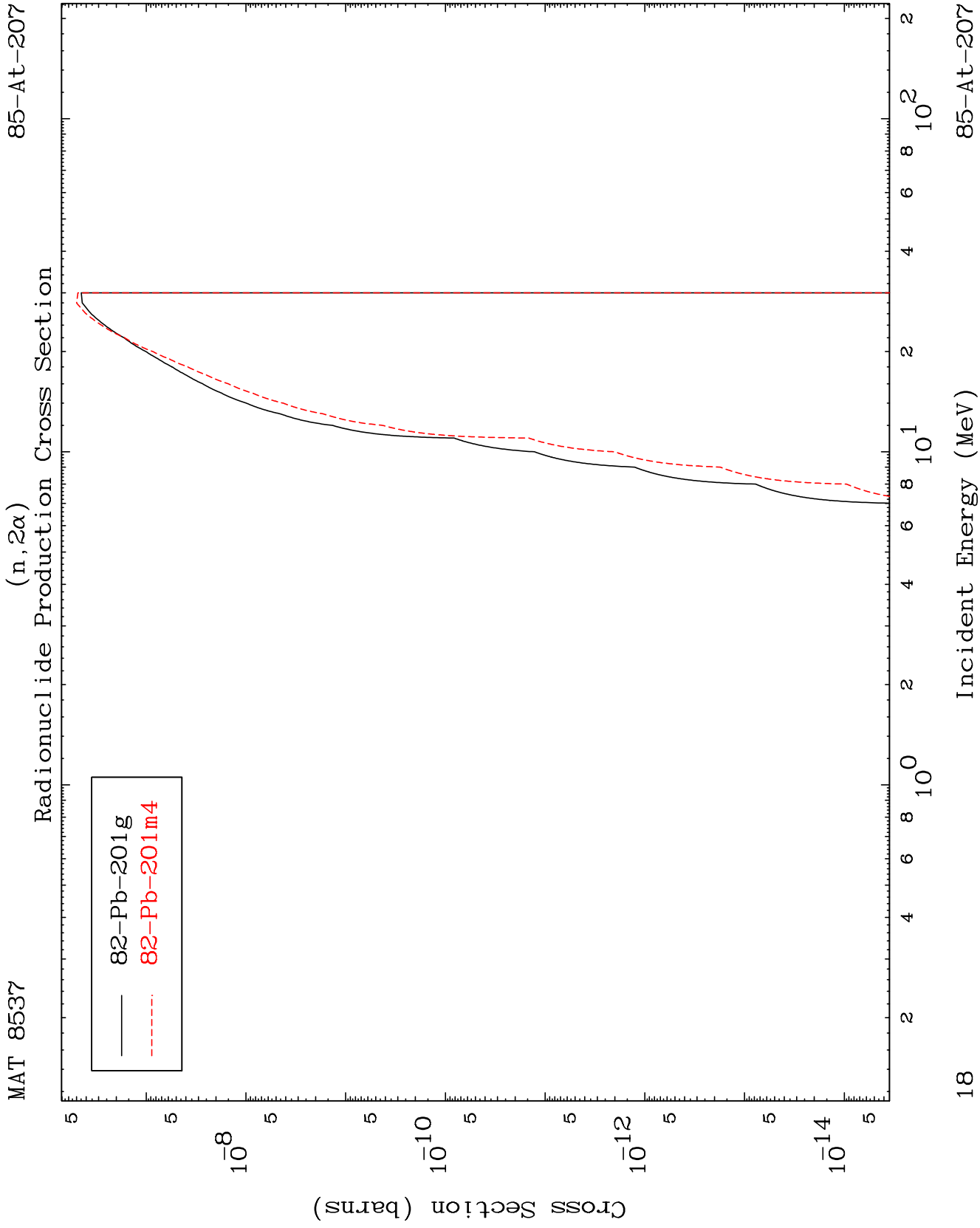
85-At-207



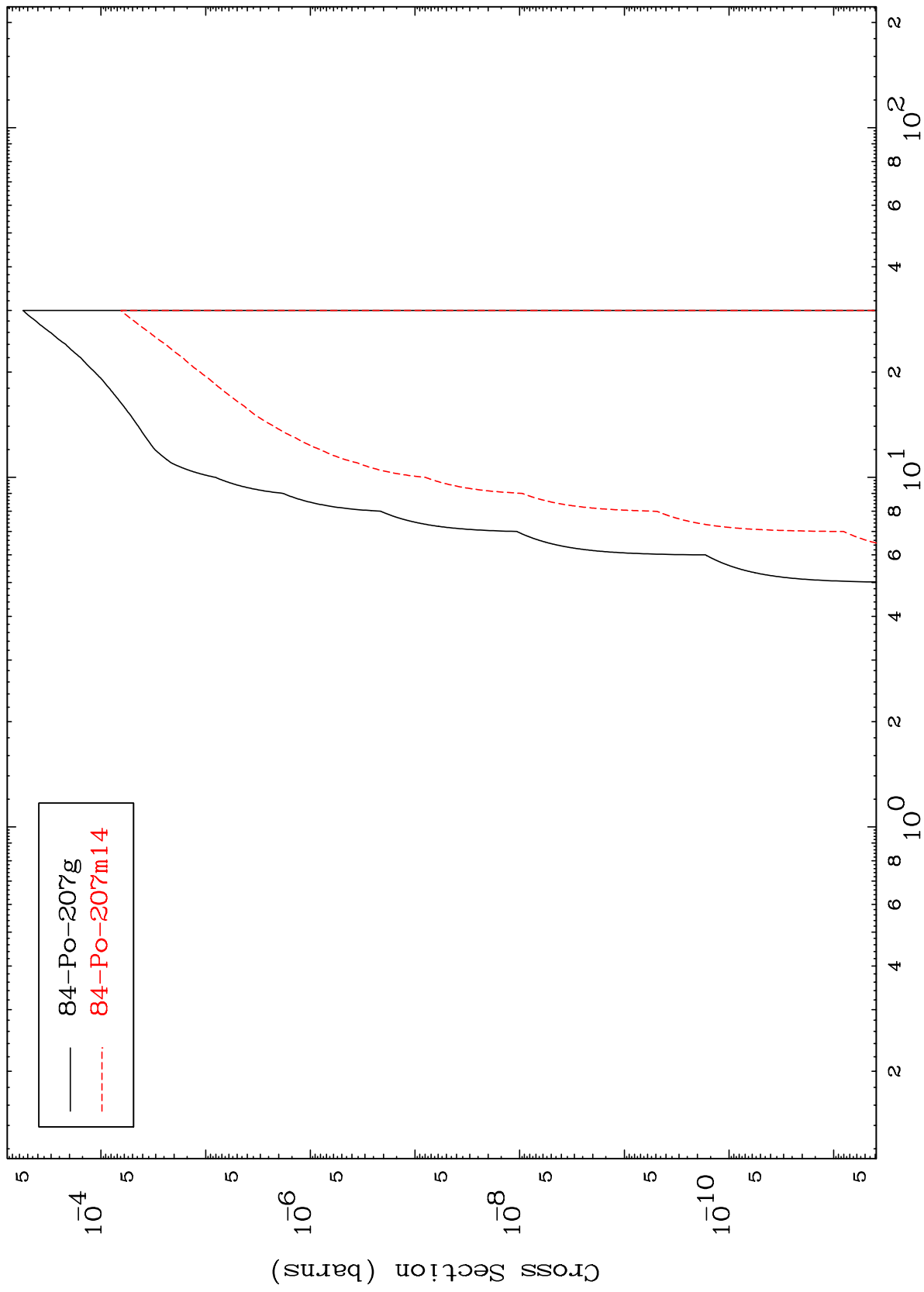








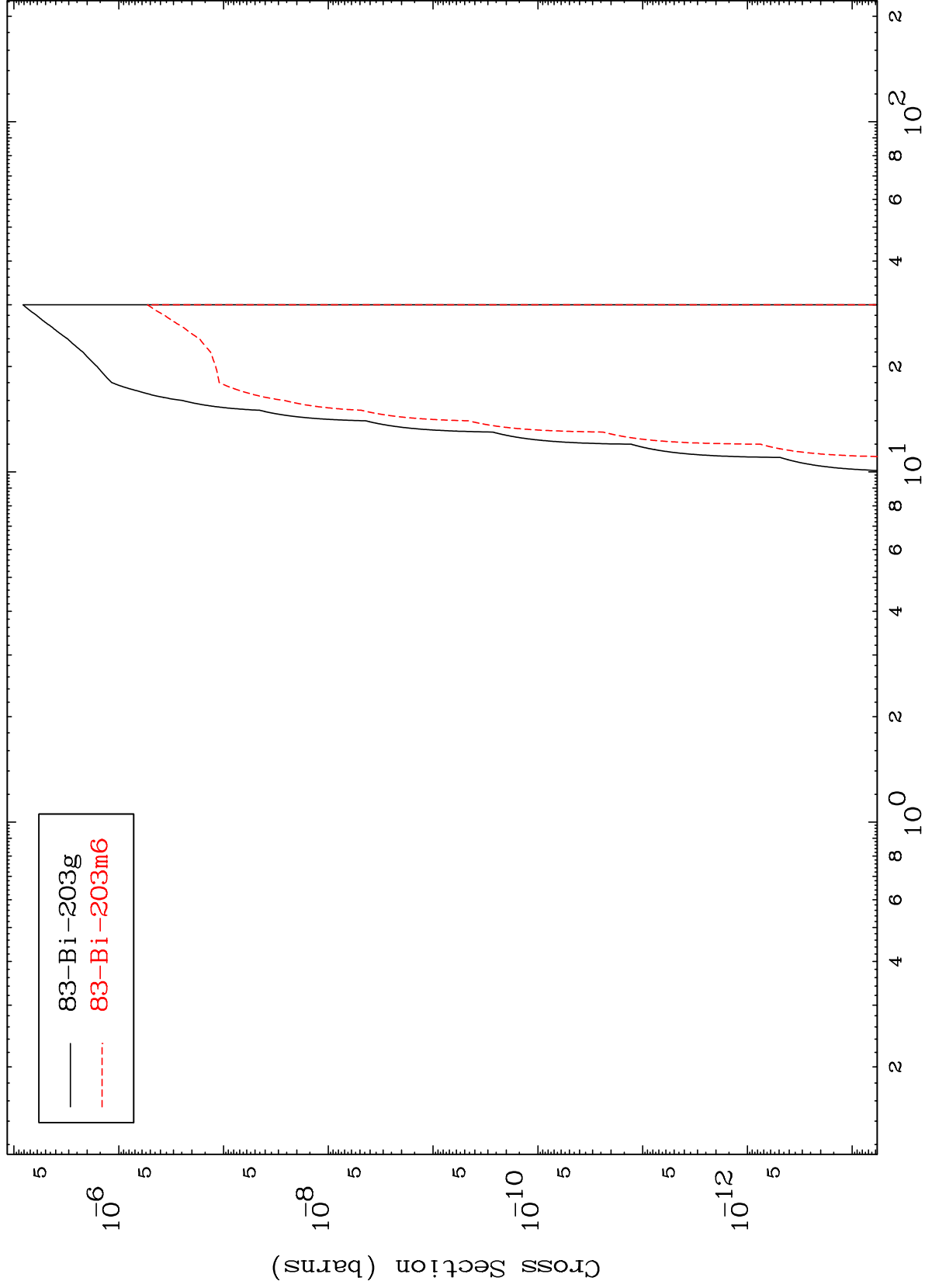
Radionuclide Production Cross Section (n,2p)



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85-At-207

Radionuclide Production Cross Section
(n,d) α



20

Incident Energy (MeV)

85-At-207