

Program EVALPLOT
(Version 2021-1)

by

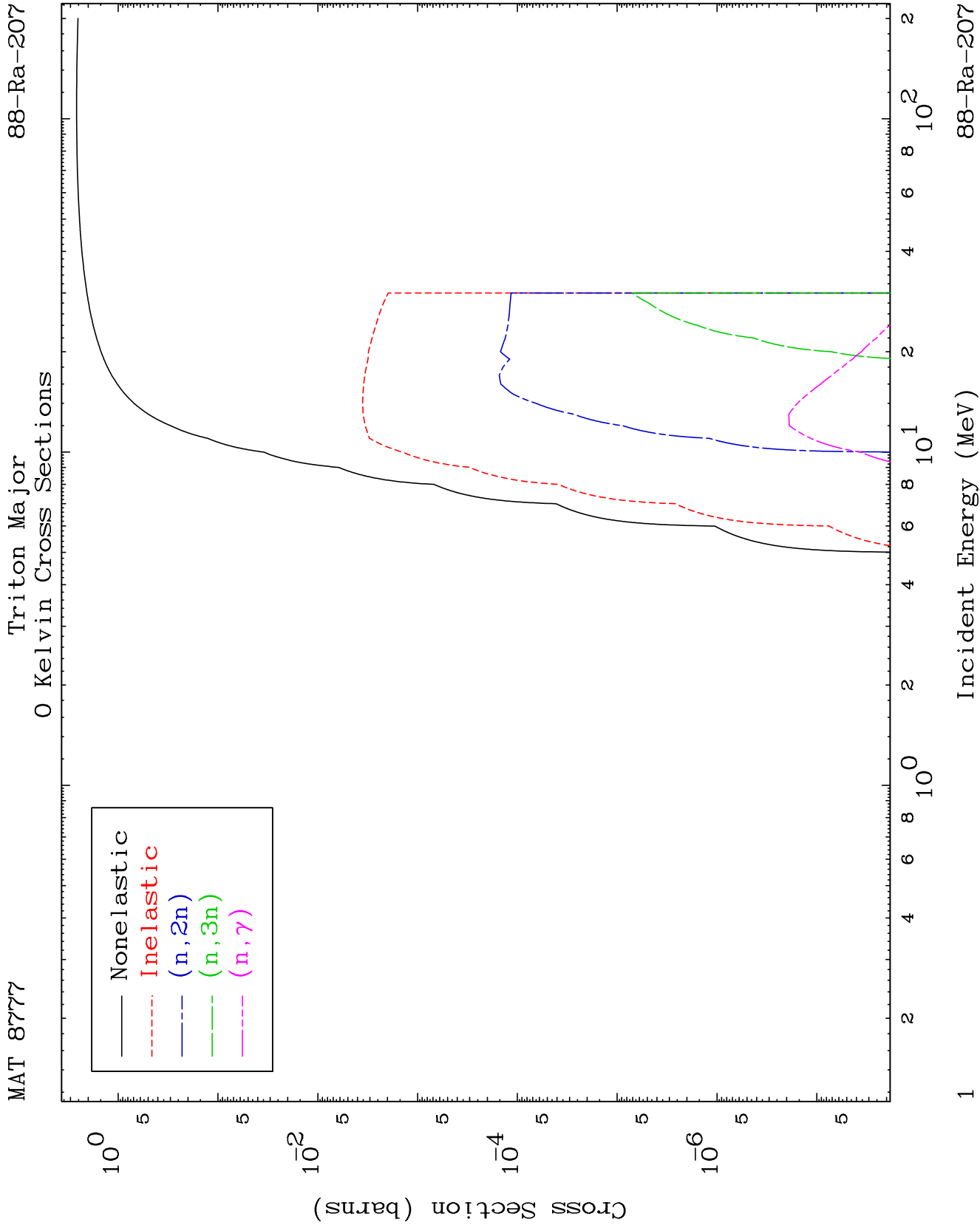
Dermott E. Cullen
(Present Contact Information)

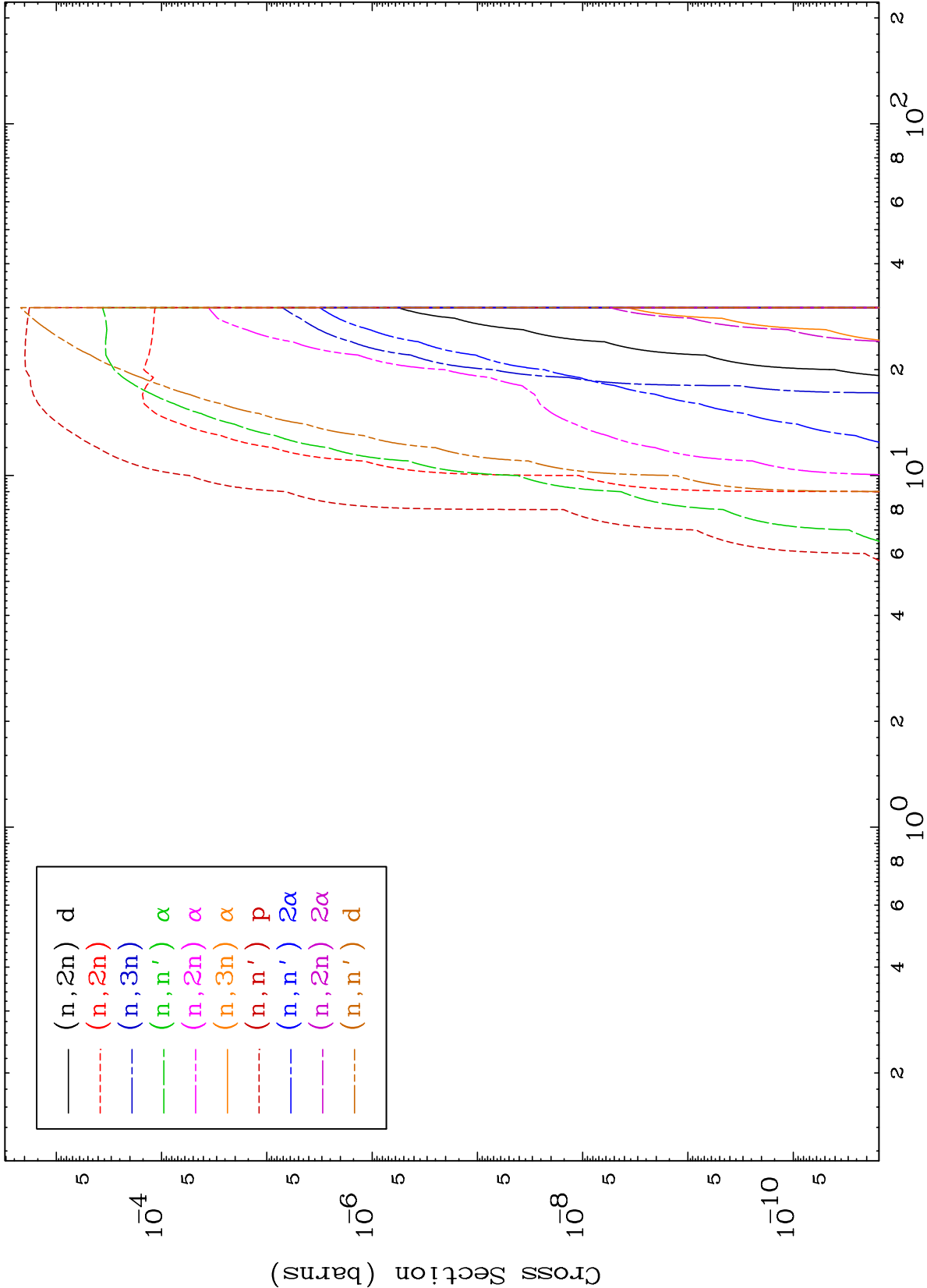
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

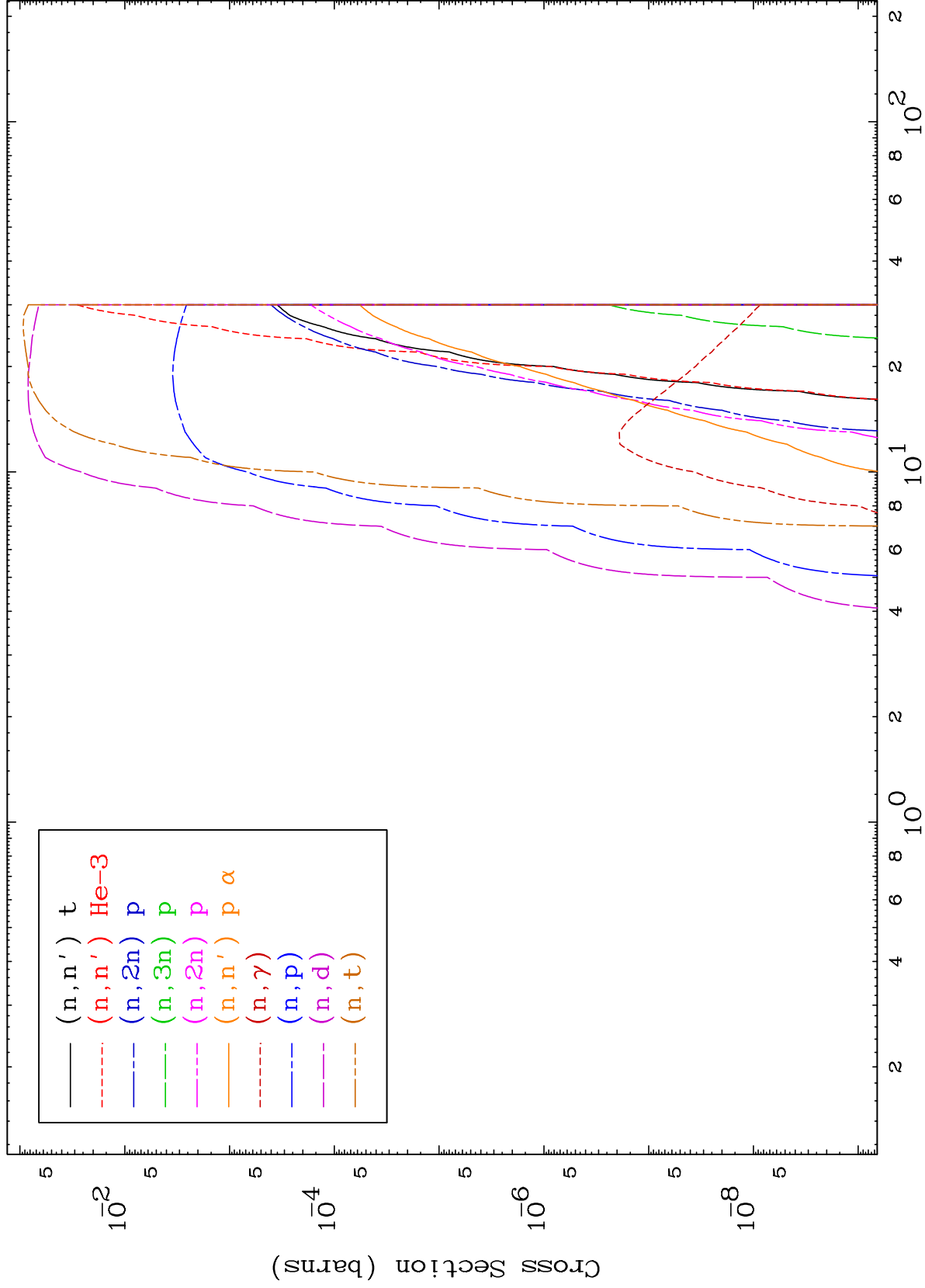
Tele: 925-443-1911

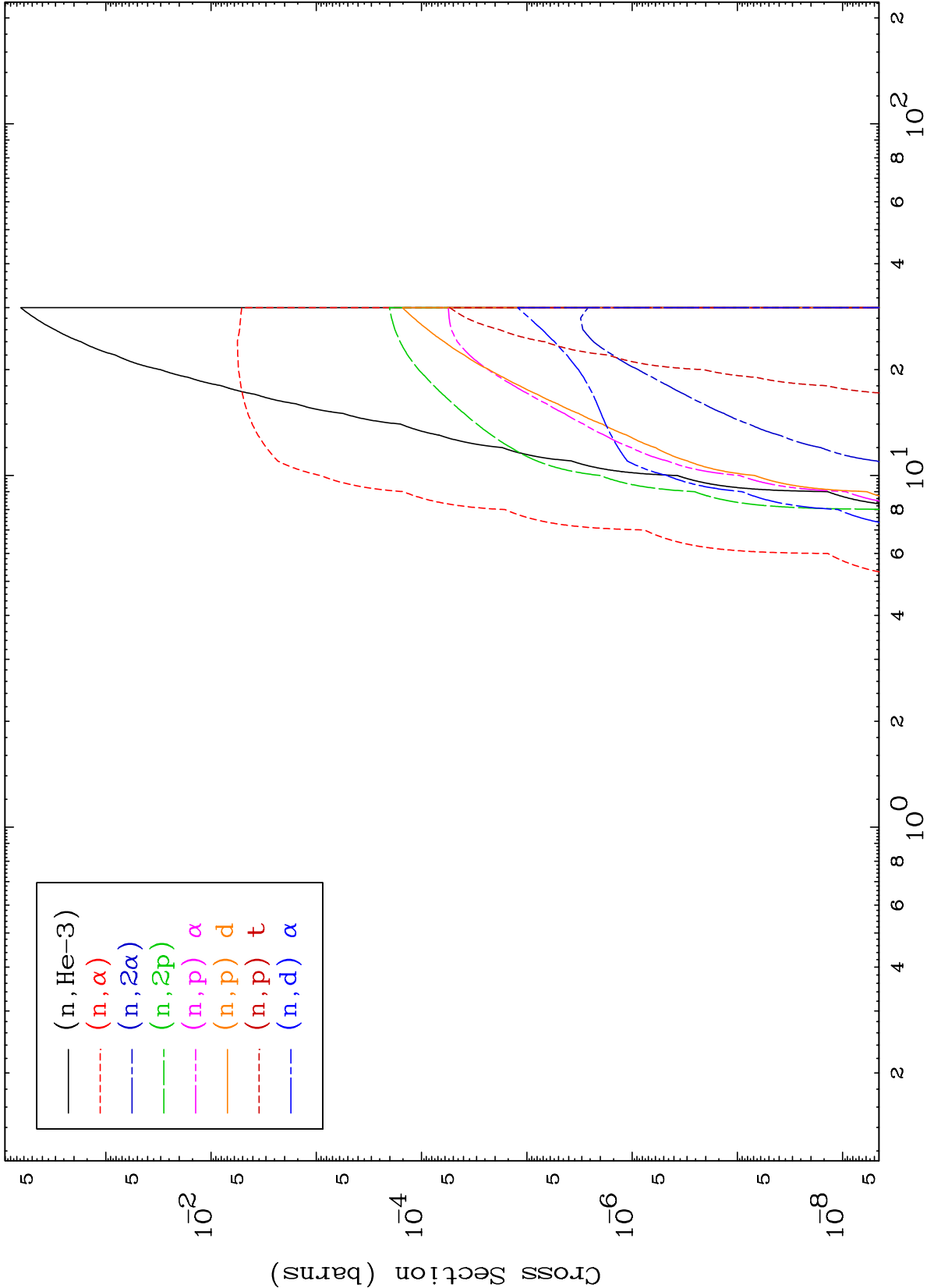
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

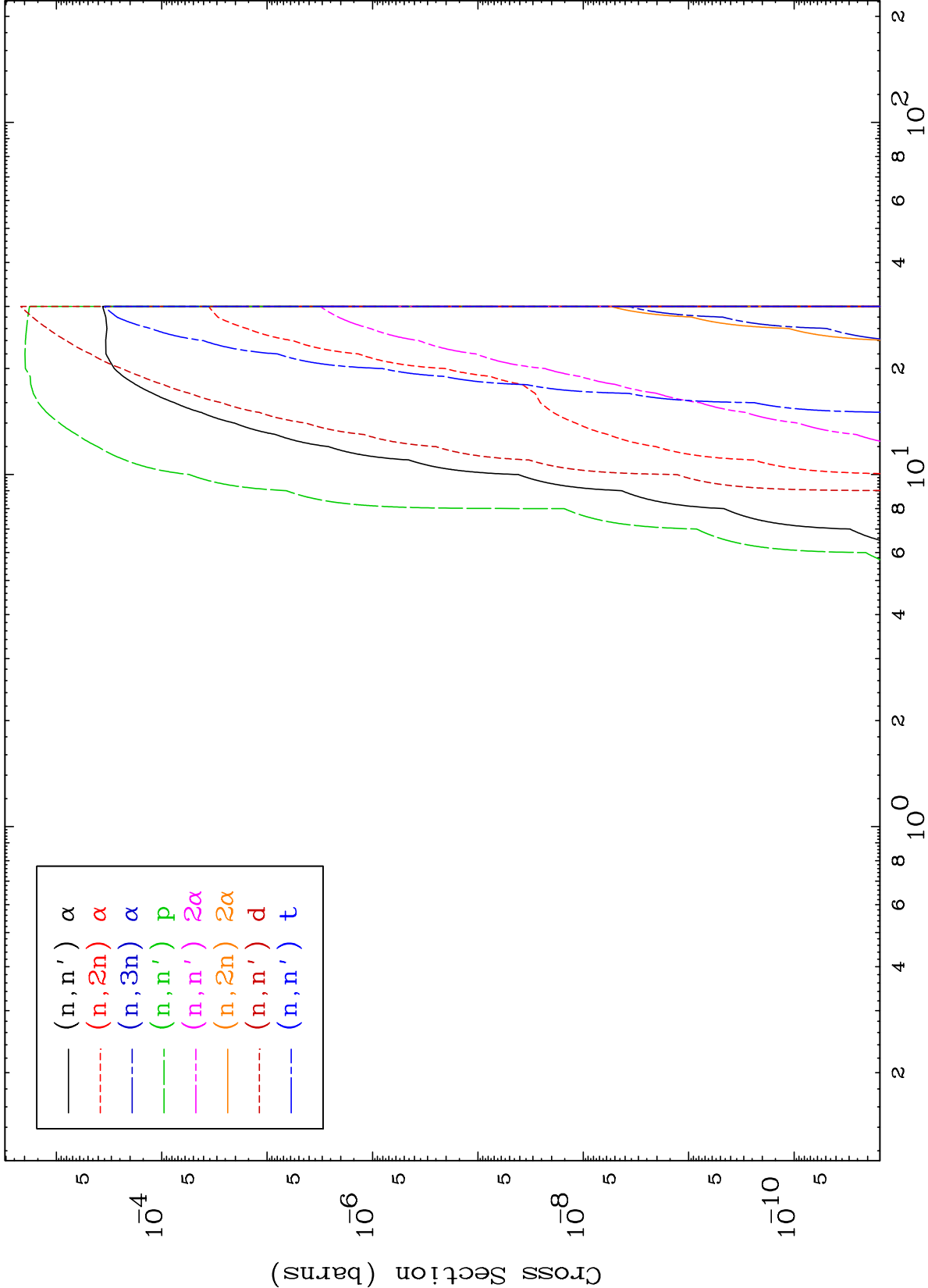
Press Mouse Button to Start

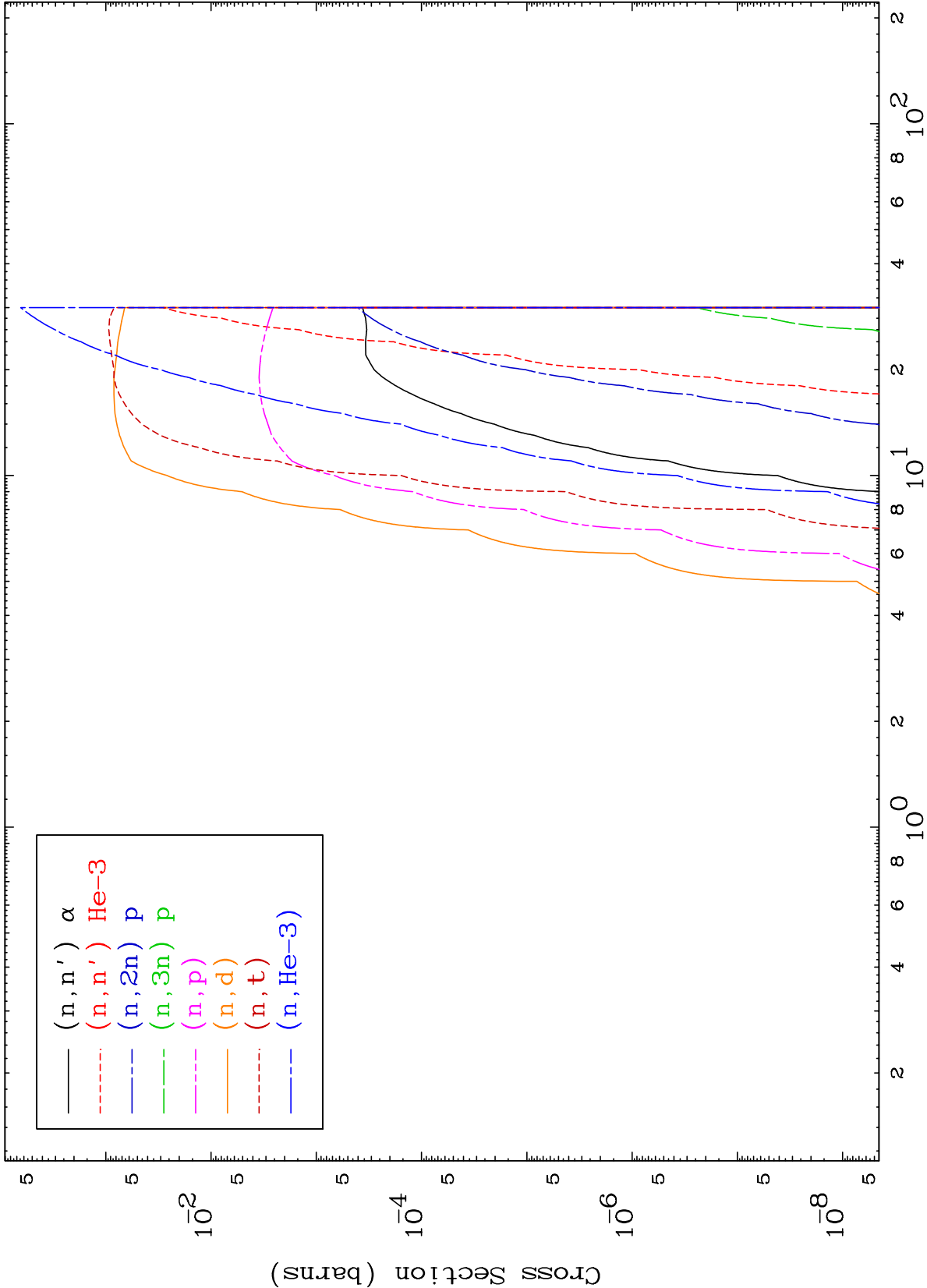


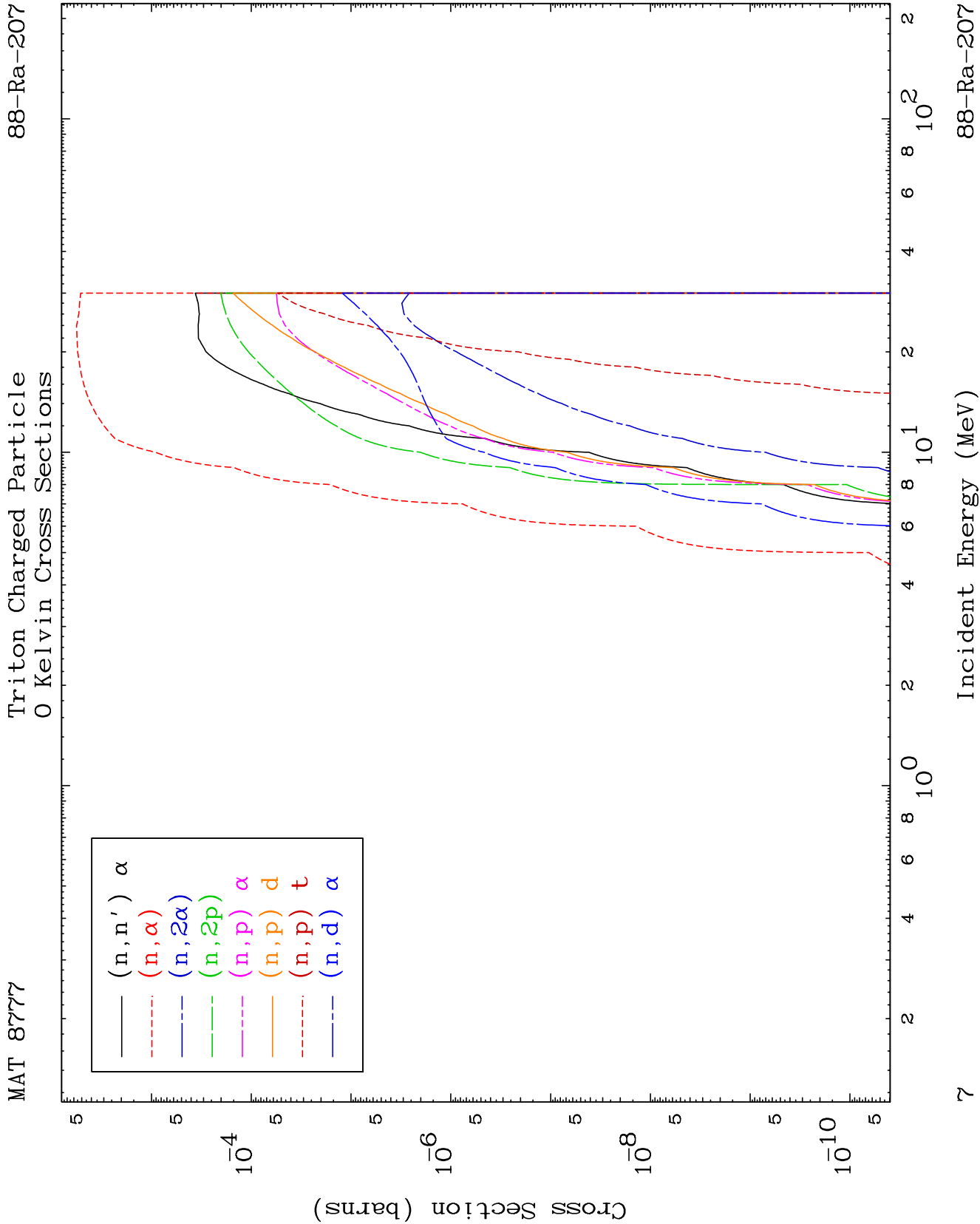








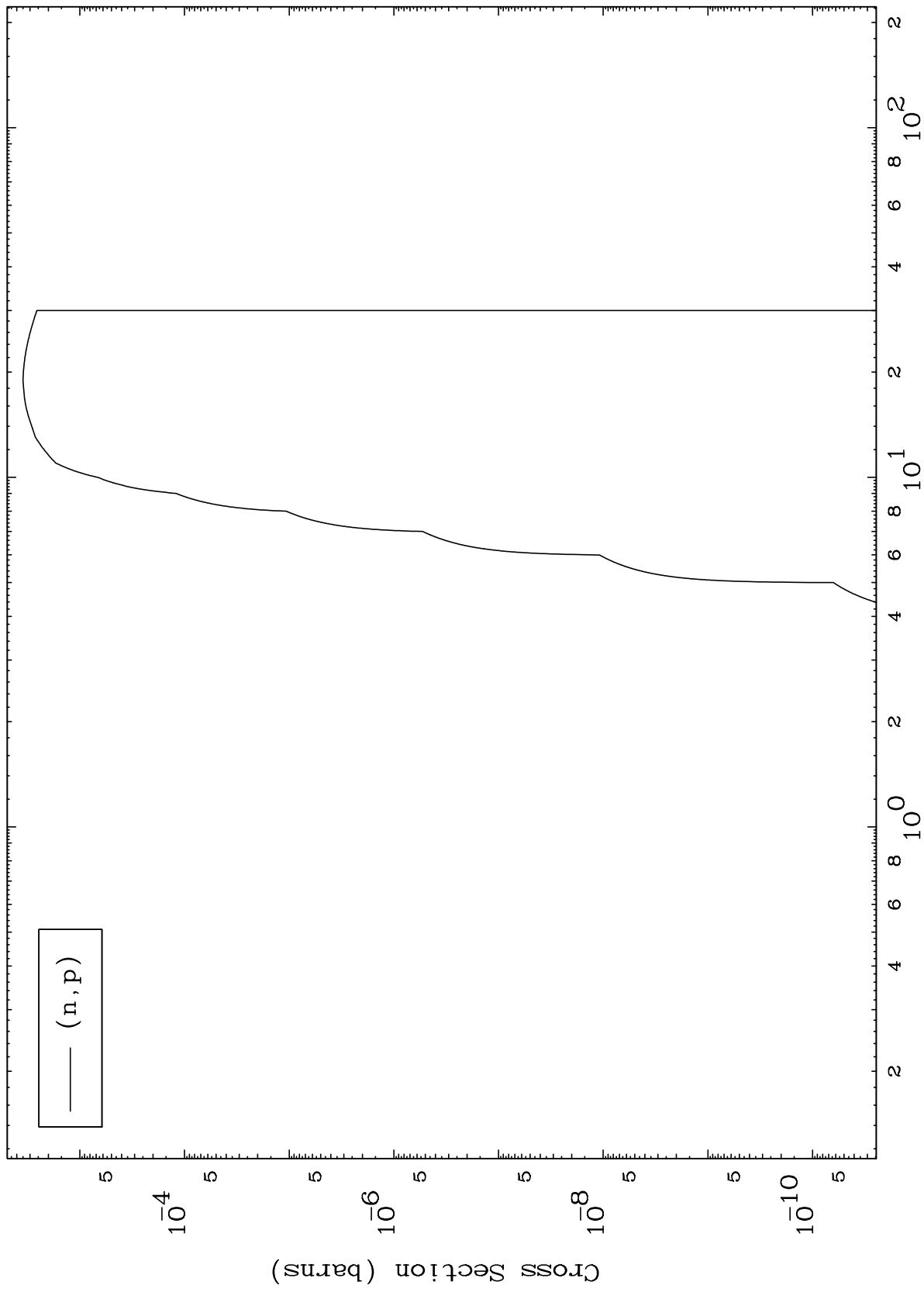




MAT 8777

88-Ra-207

(t,p) Levels
0 Kelvin Cross Sections



8

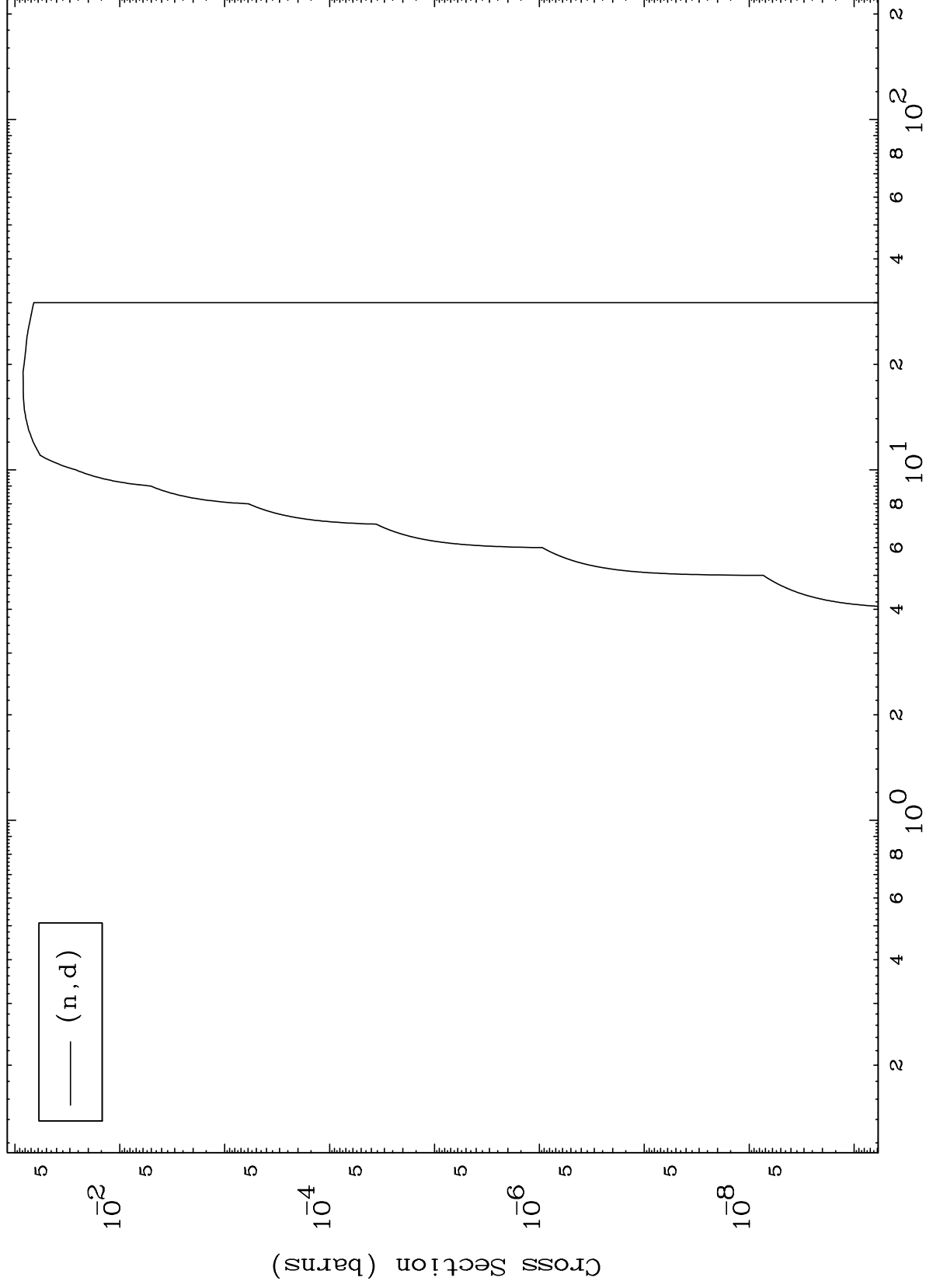
88-Ra-207

Incident Energy (MeV)

MAT 8777

88-Ra-207

(t,d) Levels
0 Kelvin Cross Sections



9

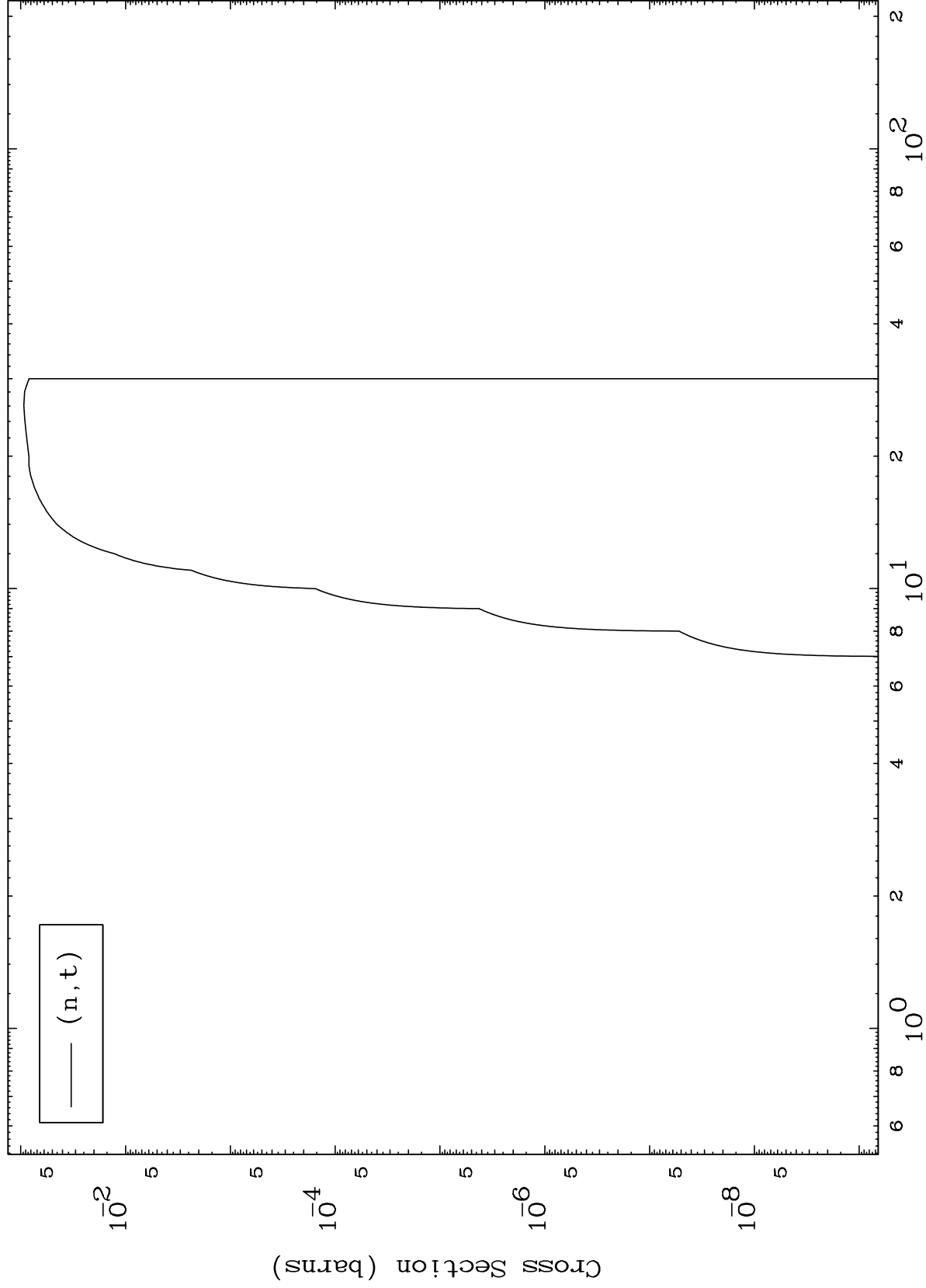
Incident Energy (MeV)

88-Ra-207

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88-Ra-207

(t,t) Levels
0 Kelvin Cross Sections



88-Ra-207

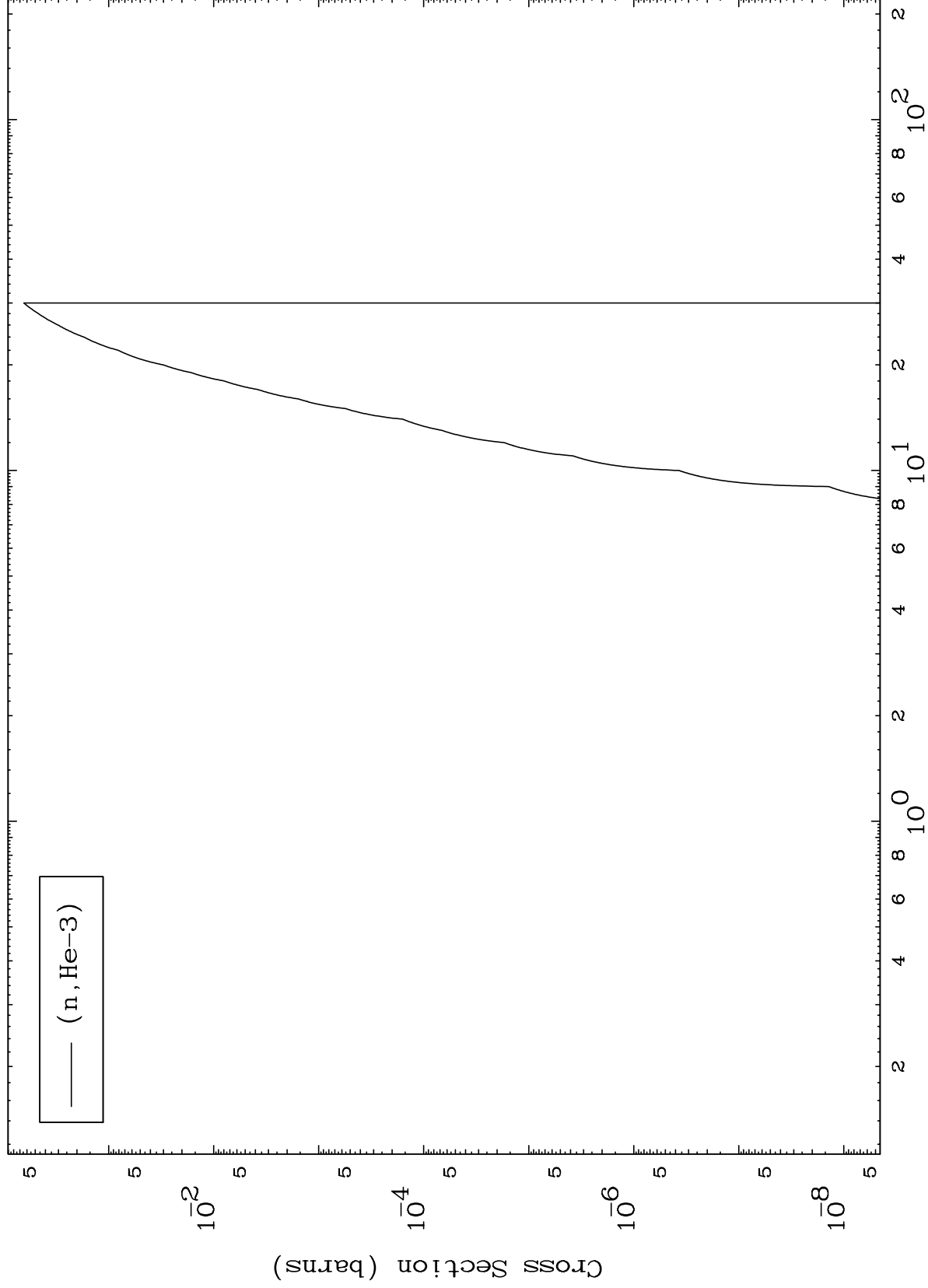
Incident Energy (MeV)

MAT 8777

(t,He3) Levels

88-Ra-207

0 Kelvin Cross Sections



11

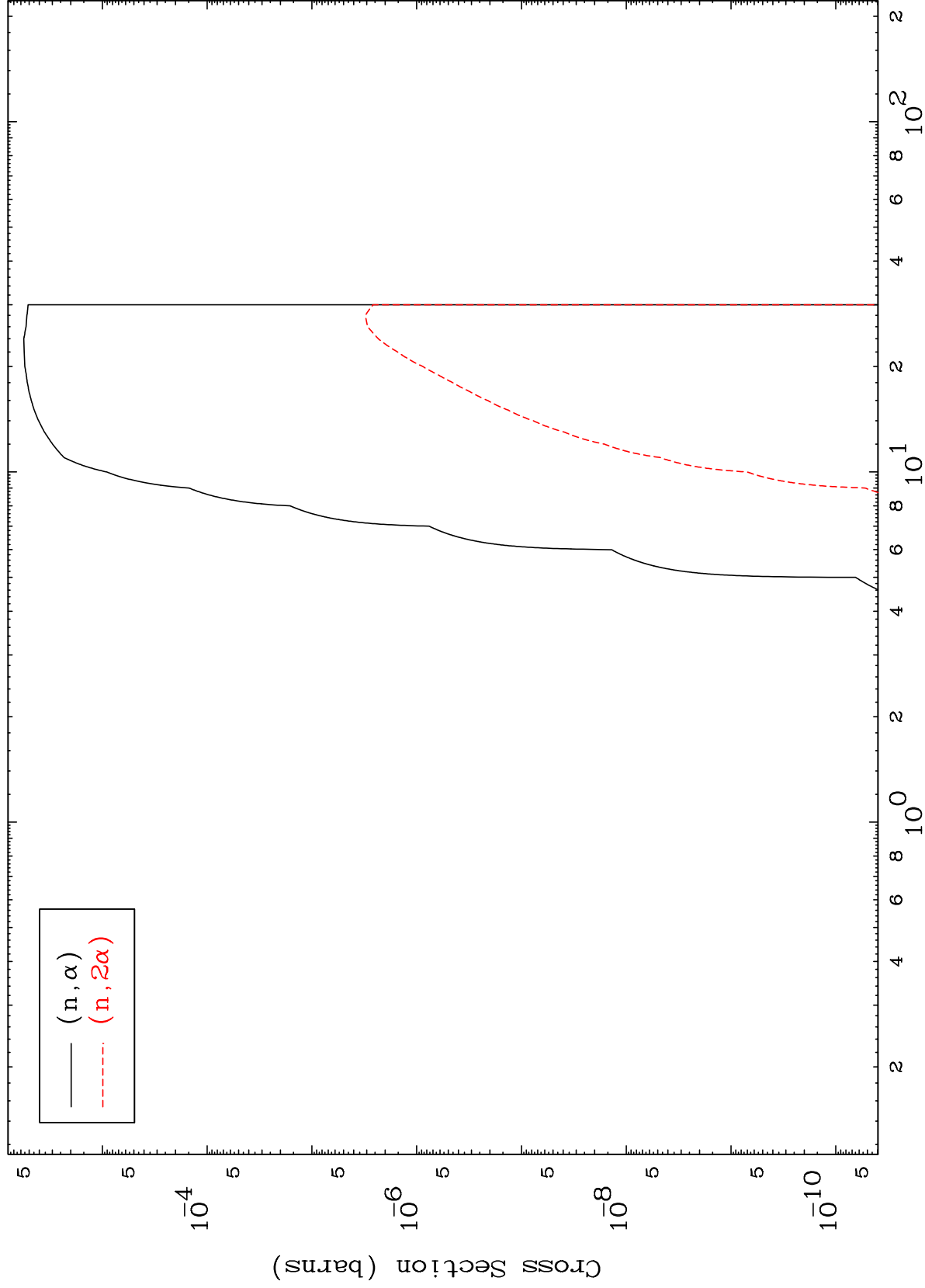
Incident Energy (MeV)

88-Ra-207

MAT 8777

88-Ra-207

(t, α) Levels
0 Kelvin Cross Sections



88-Ra-207

Incident Energy (MeV)

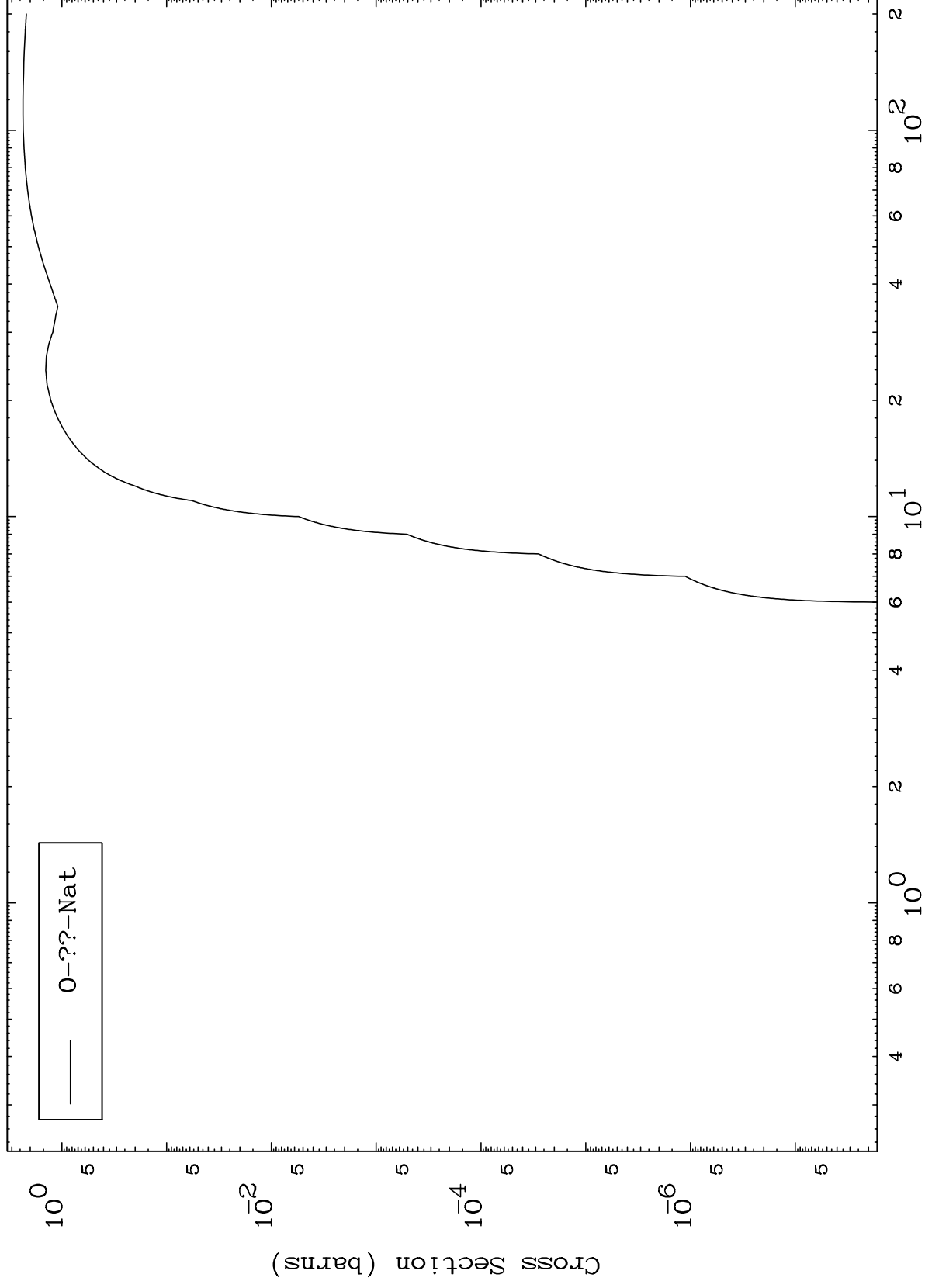
12

MAT 8777

Fission

88-Ra-207

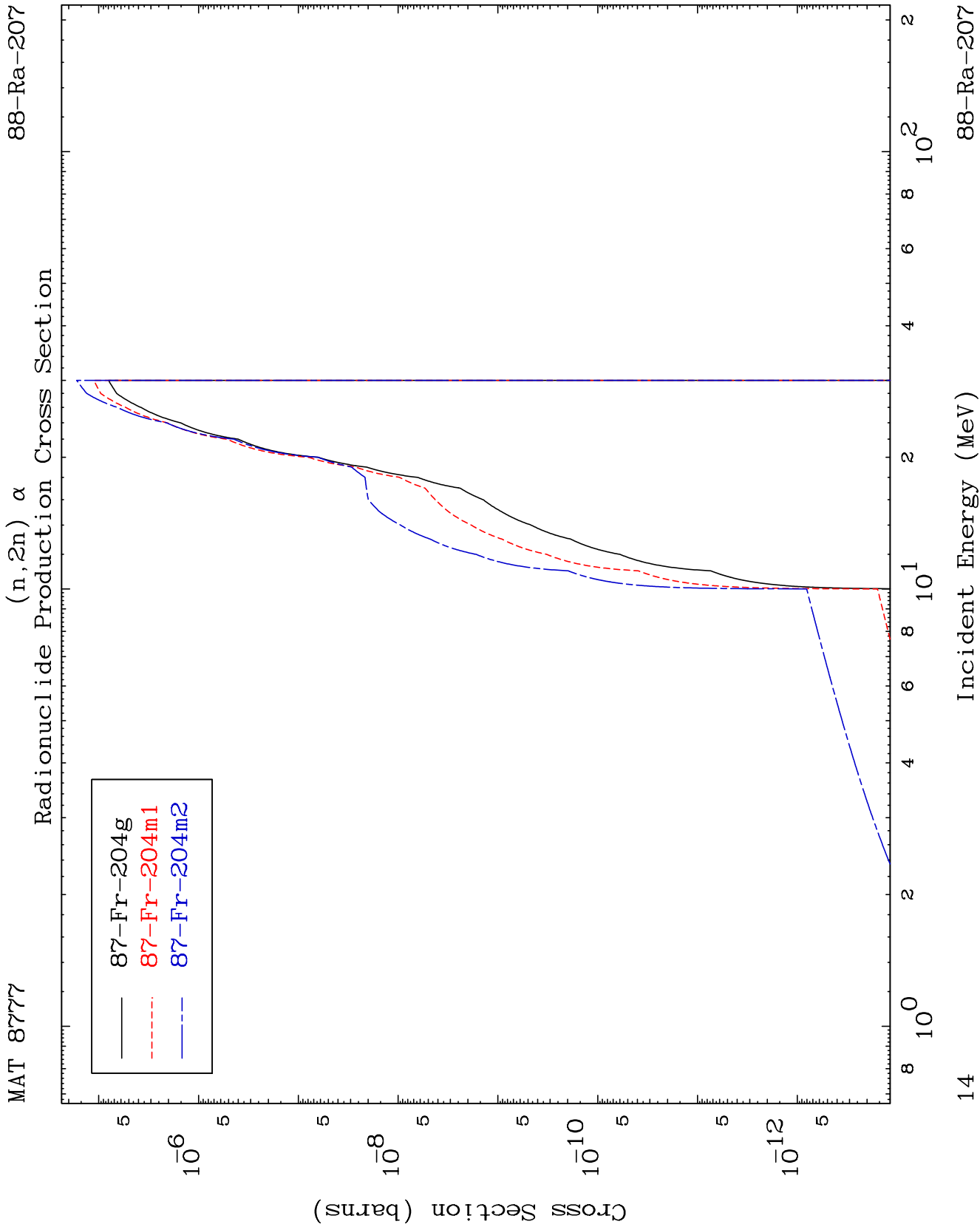
Radionuclide Production Cross Section



13

Incident Energy (MeV)

88-Ra-207

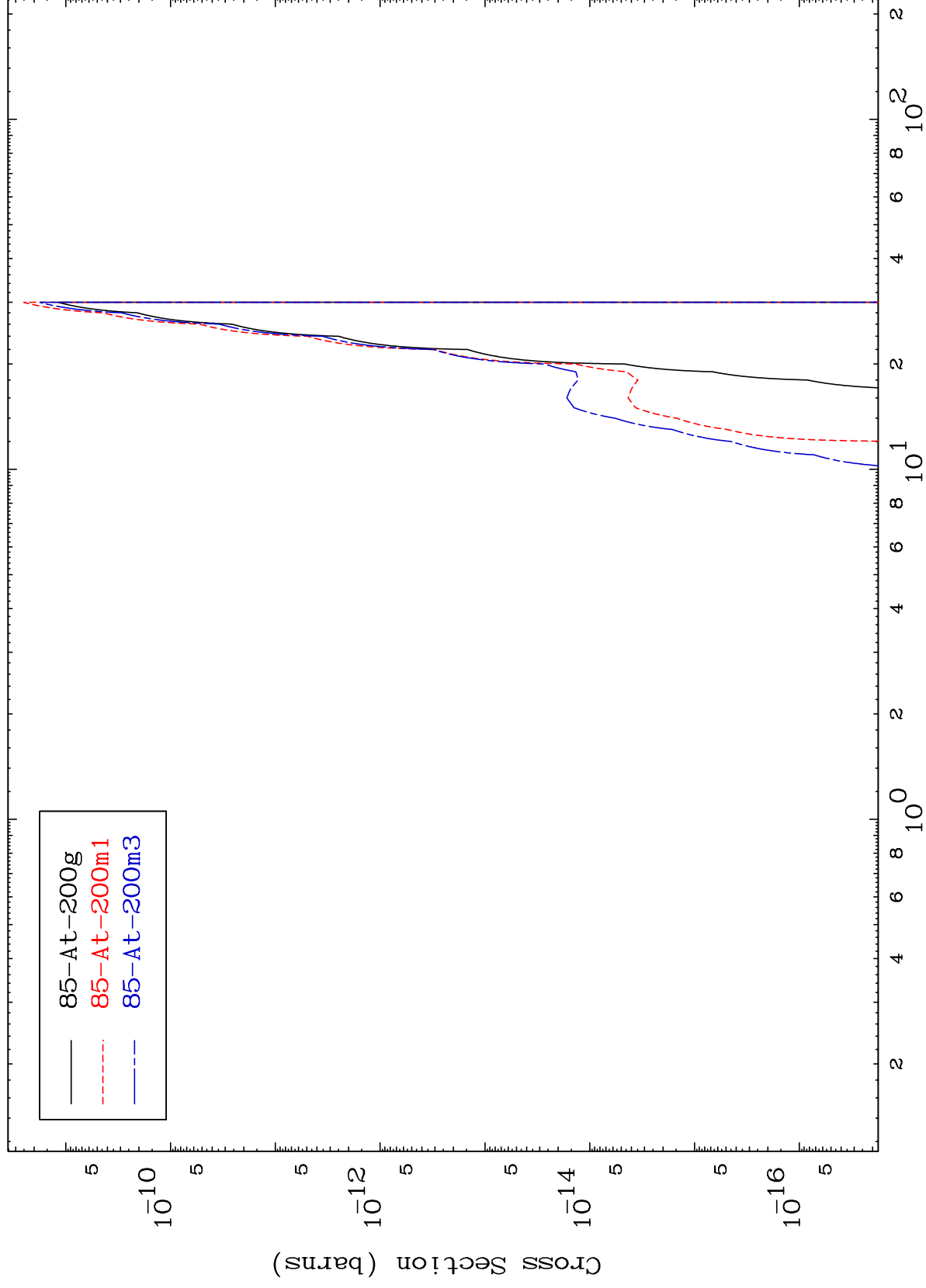


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(n,2n) 2α

88-Ra-207

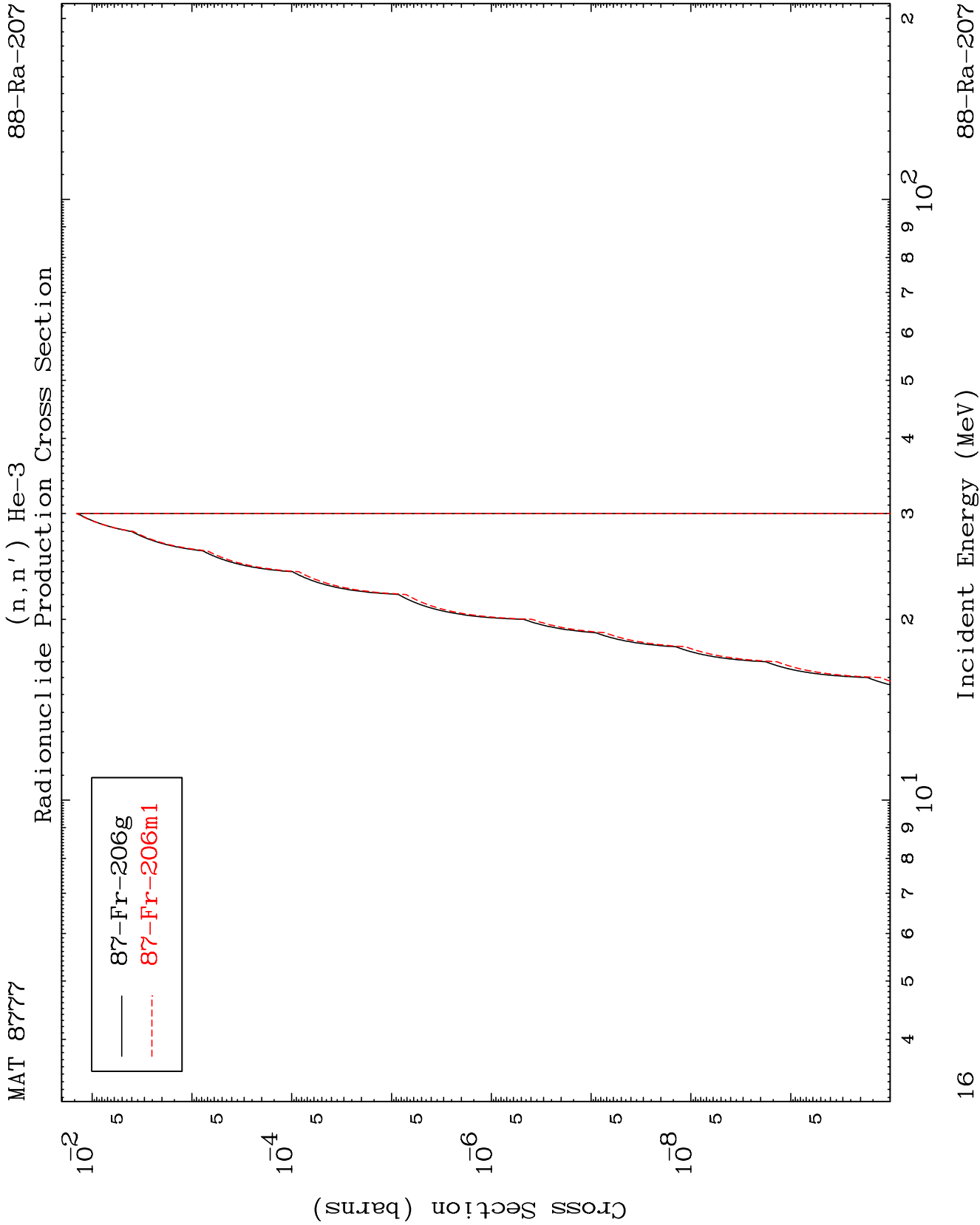
Radionuclide Production Cross Section

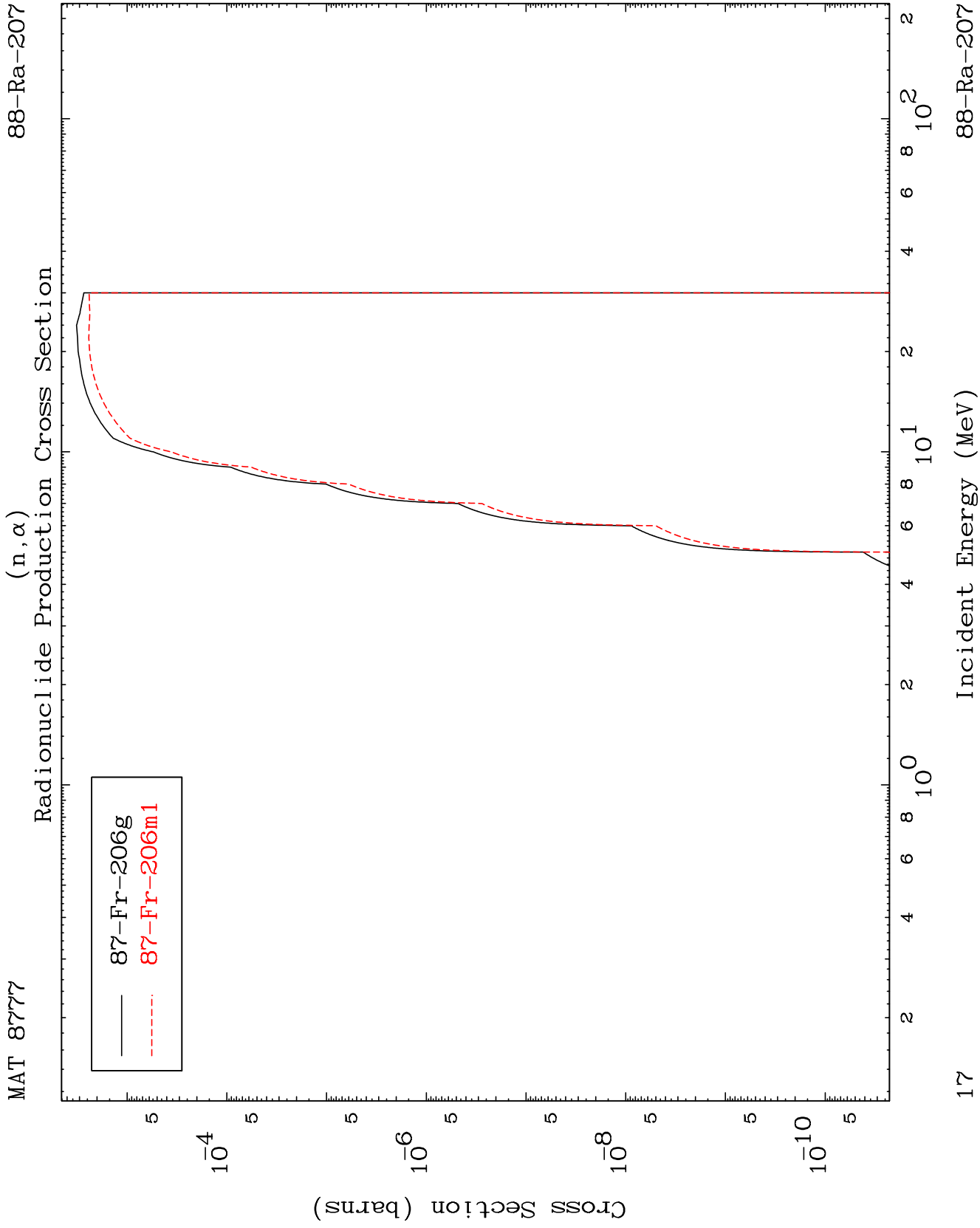


15

Incident Energy (MeV)

88-Ra-207



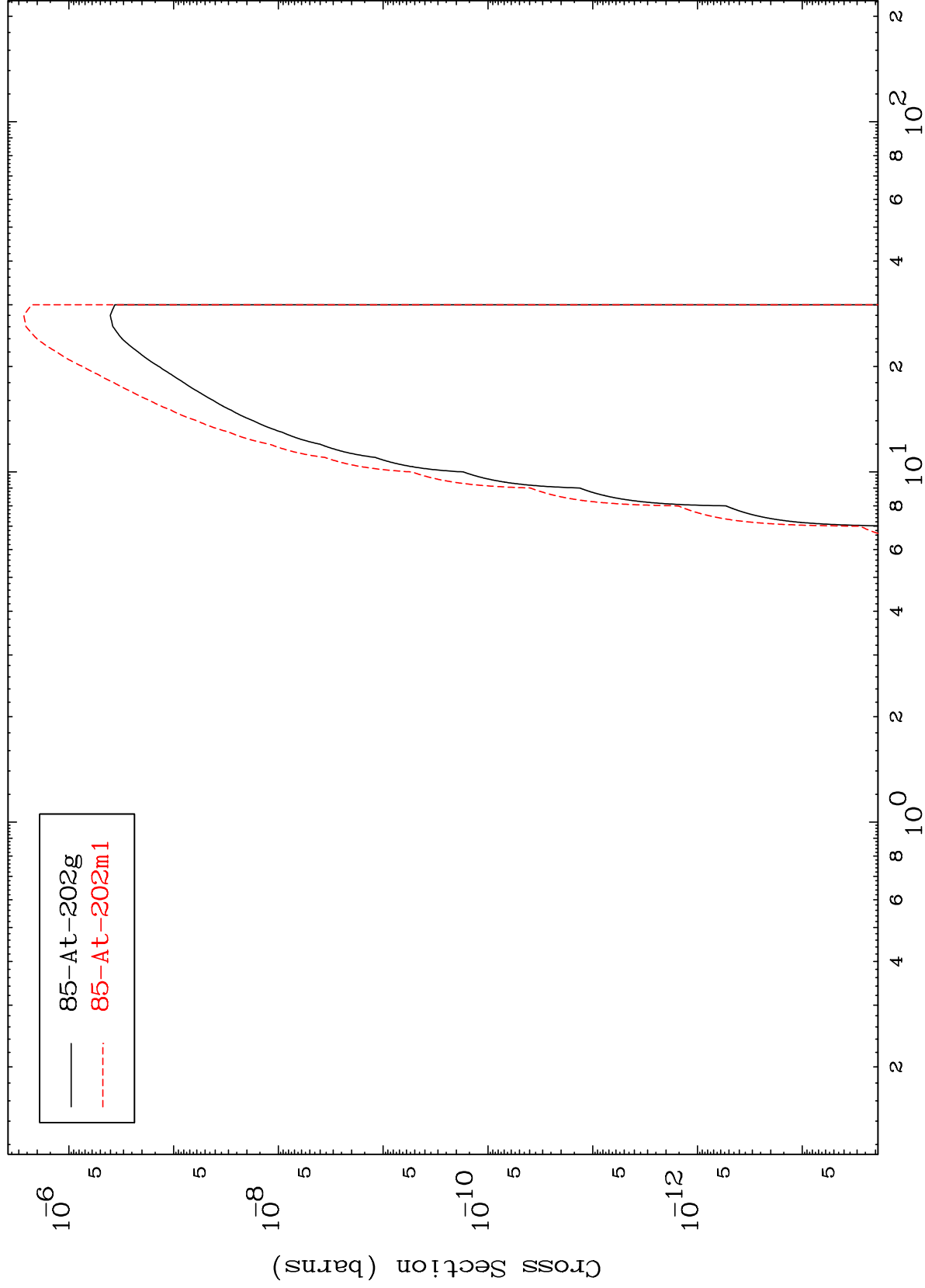


MAT 8777

(n,2α)

88-Ra-207

Radionuclide Production Cross Section



18

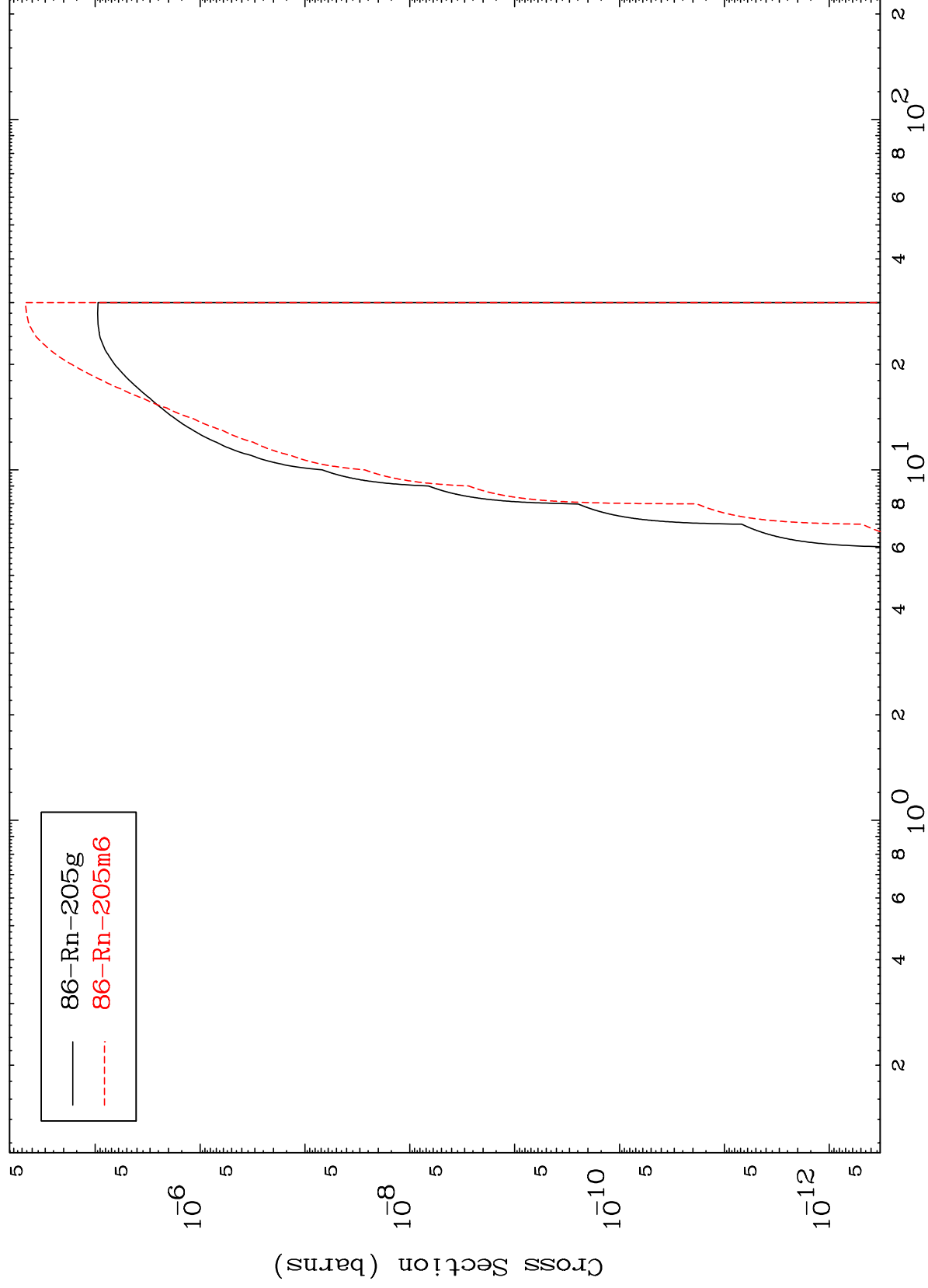
Incident Energy (MeV)

88-Ra-207

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88-Ra-207

(n,p) α
Radionuclide Production Cross Section



19

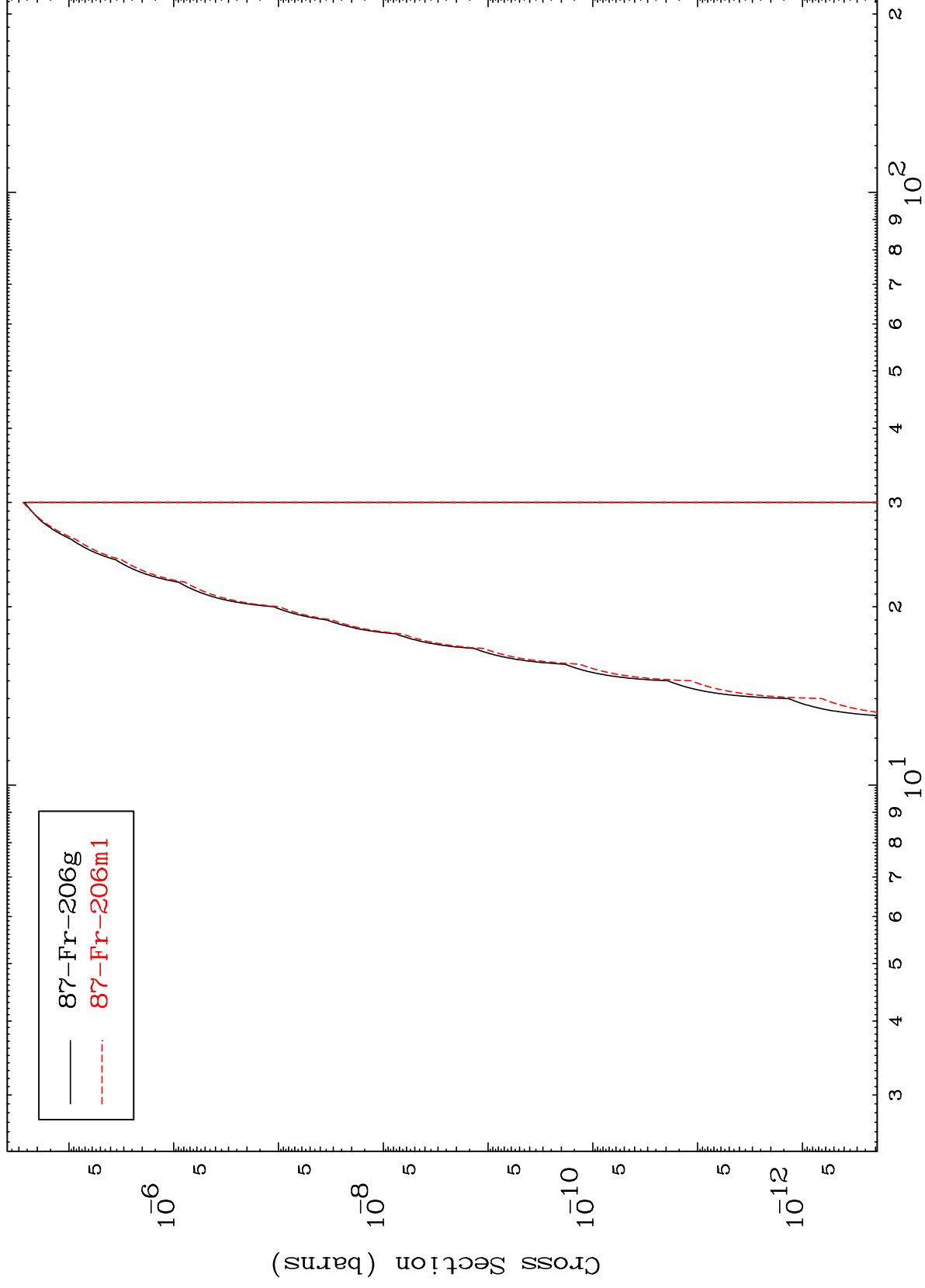
Incident Energy (MeV)

88-Ra-207

MAT 8777

88-Ra-207

(n,p) t
Radionuclide Production Cross Section



20

Incident Energy (MeV)

88-Ra-207