

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

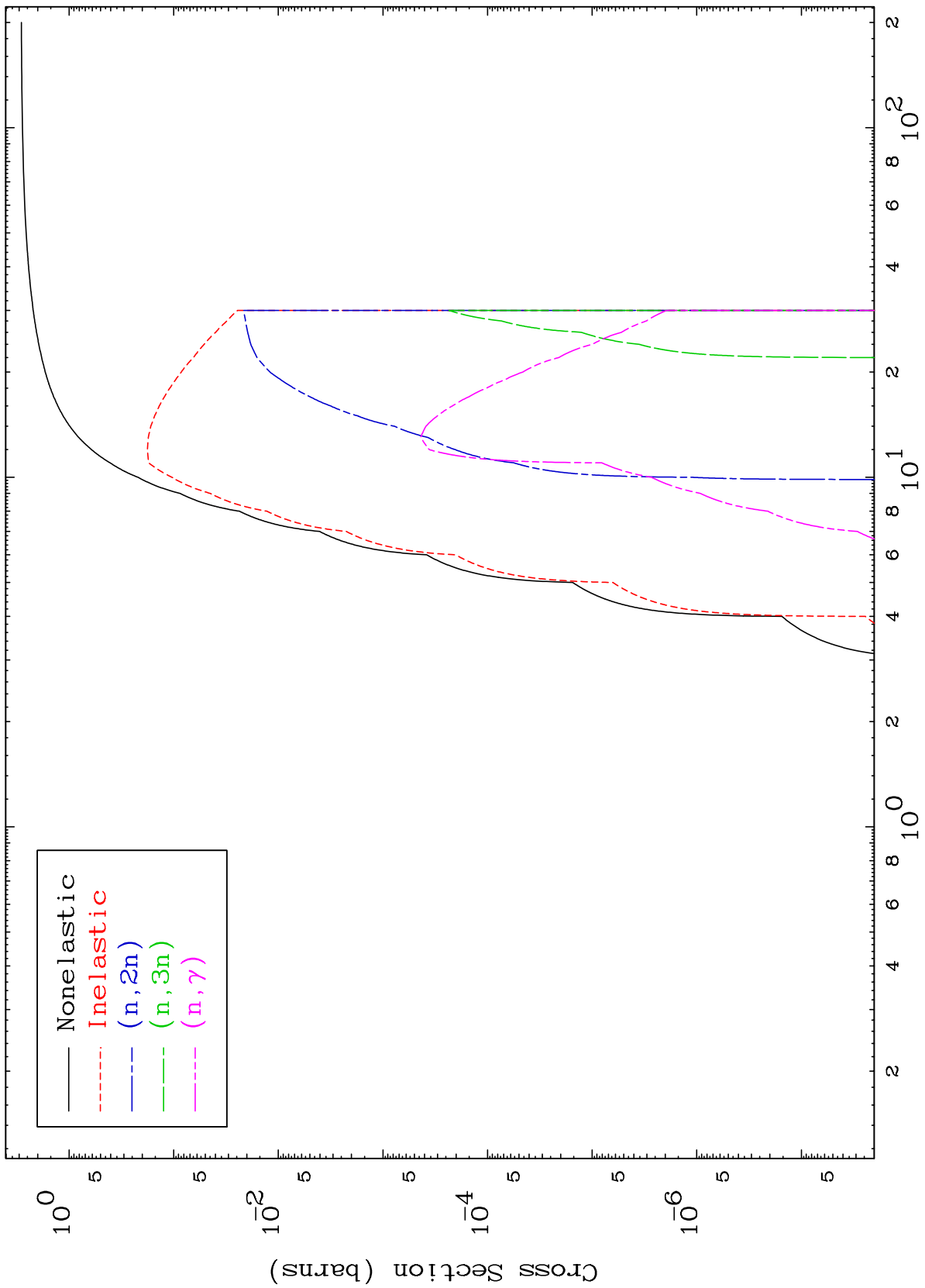
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

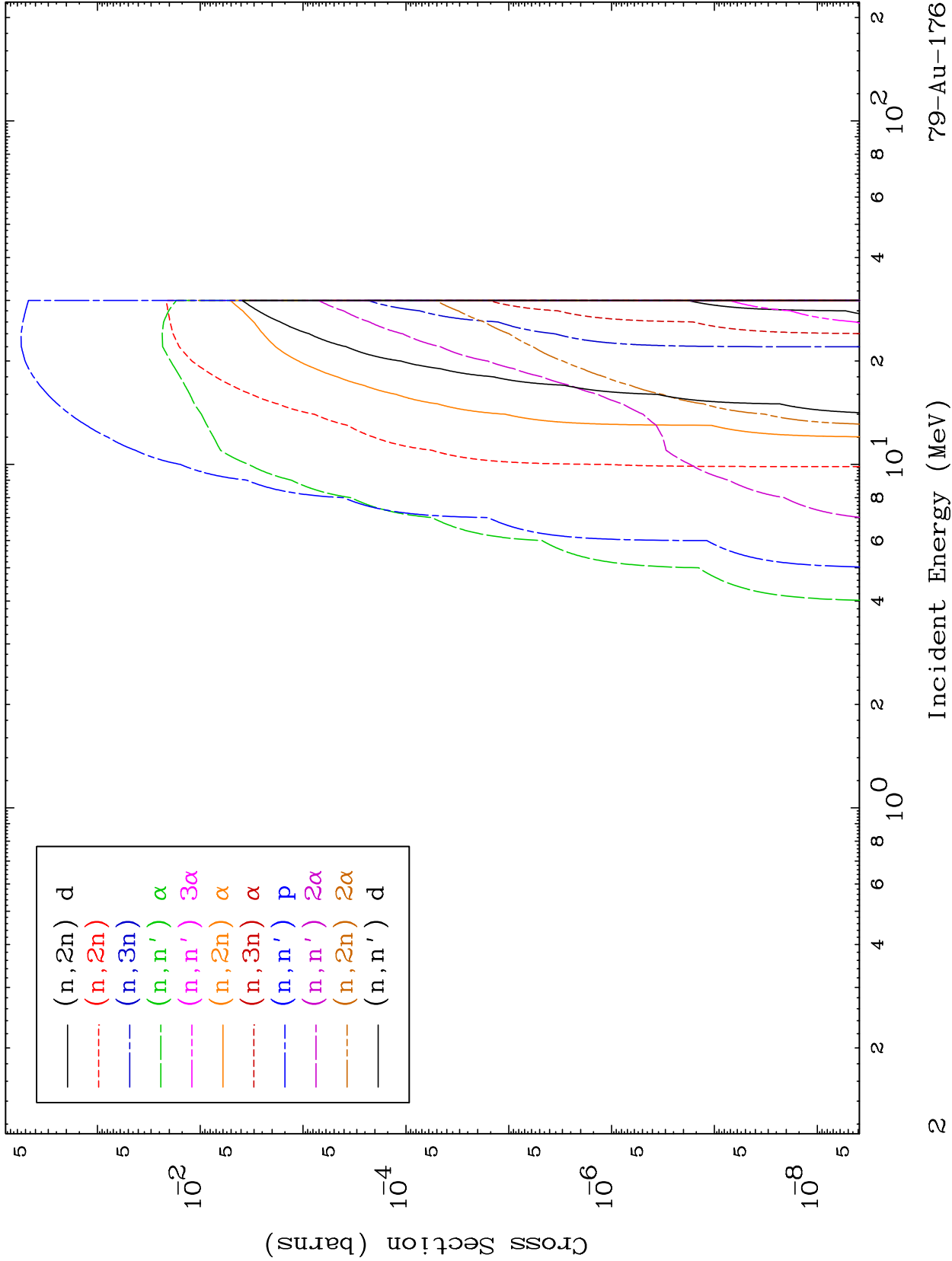
Tele: 925-443-1911

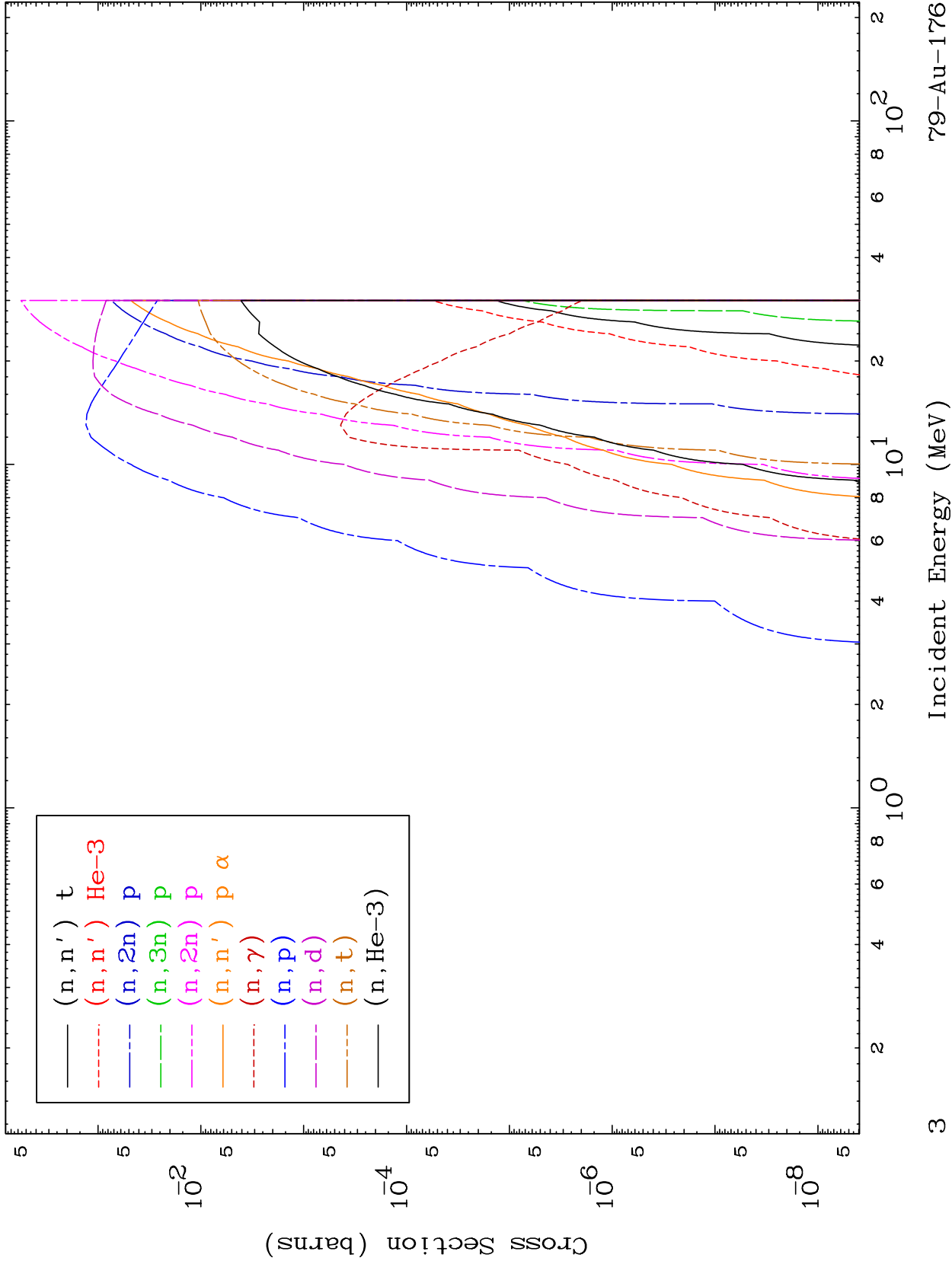
E.Mail:redcullen1@comcast.net

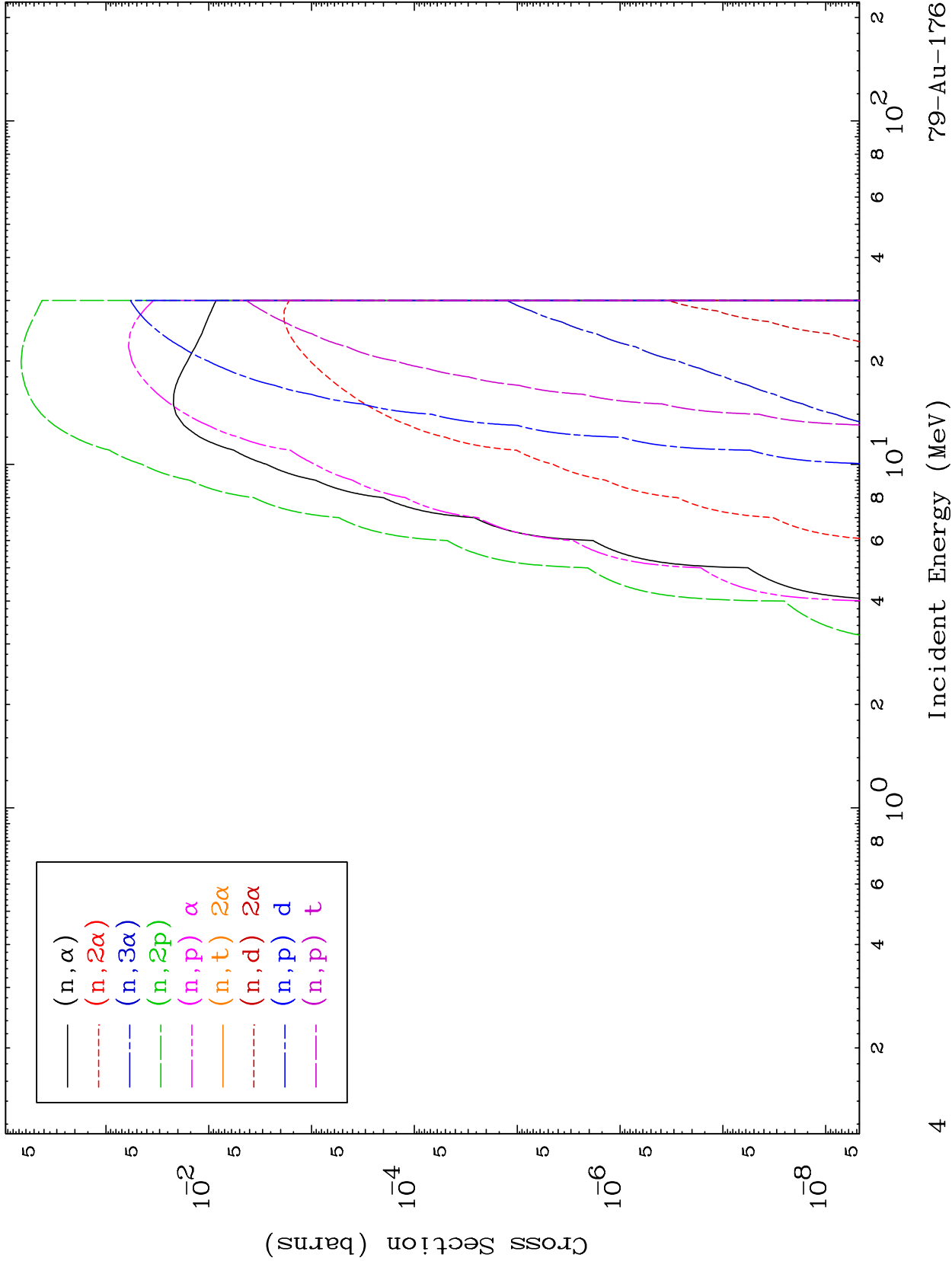
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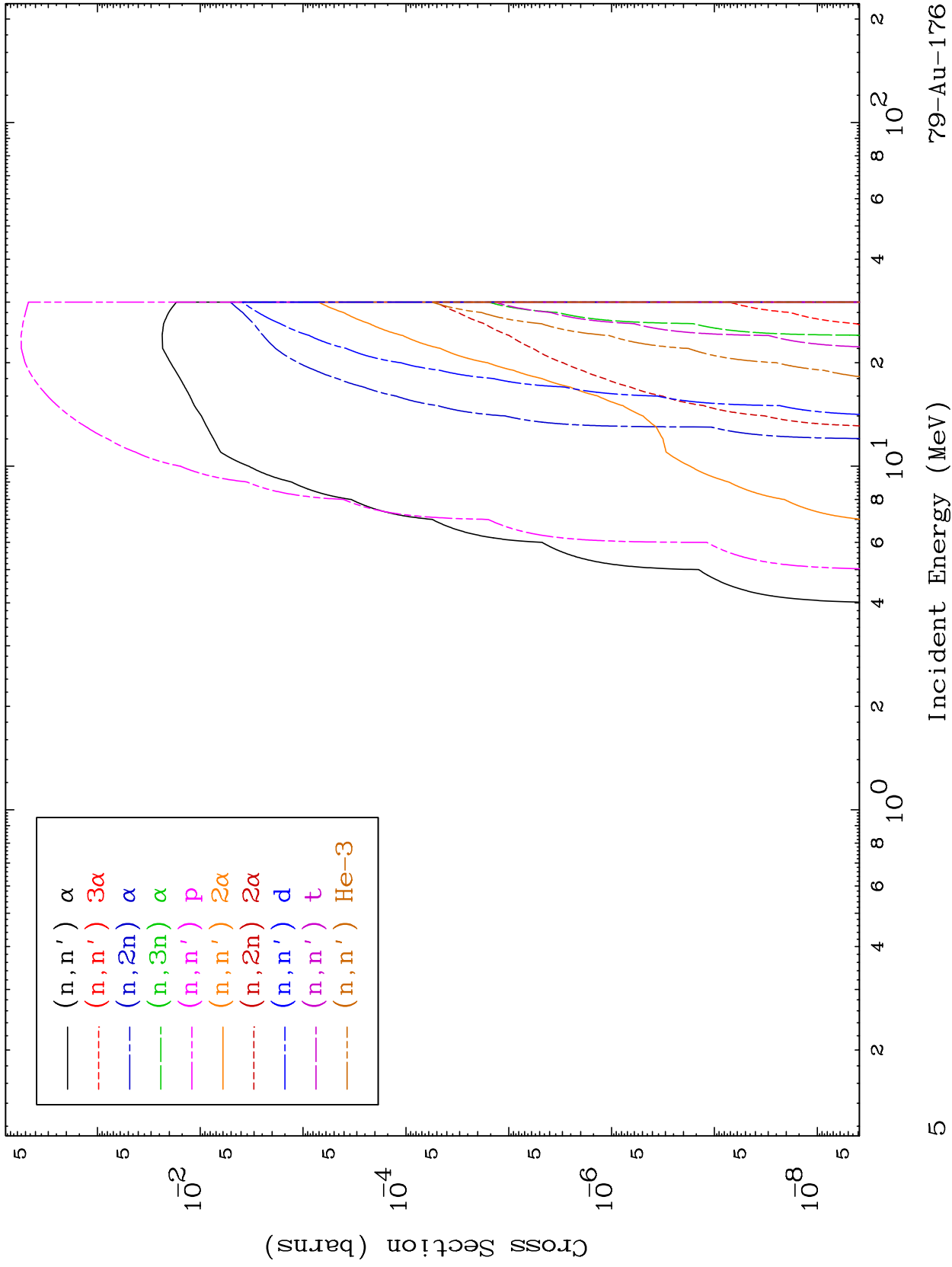
Press Mouse Button to Start

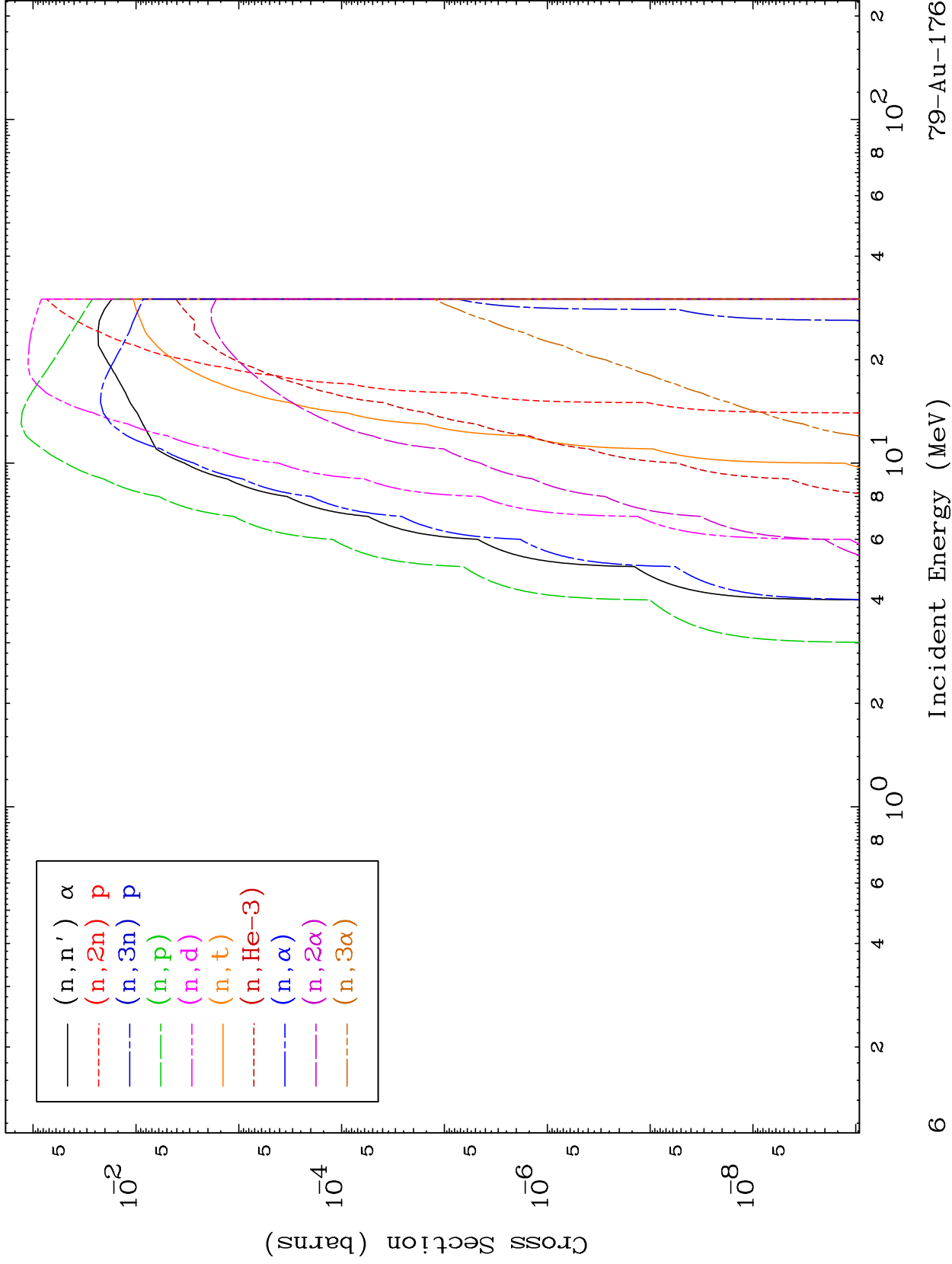


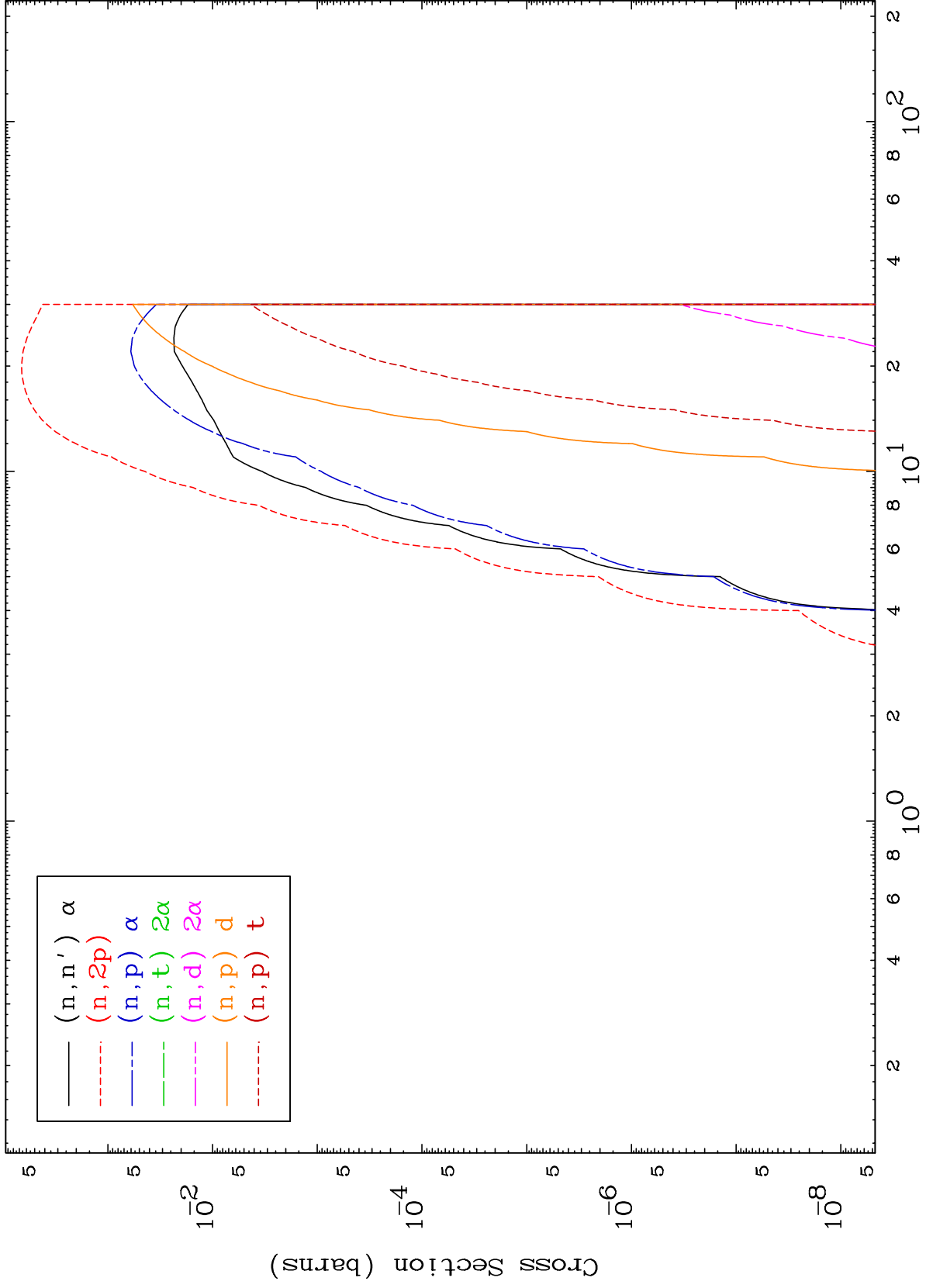










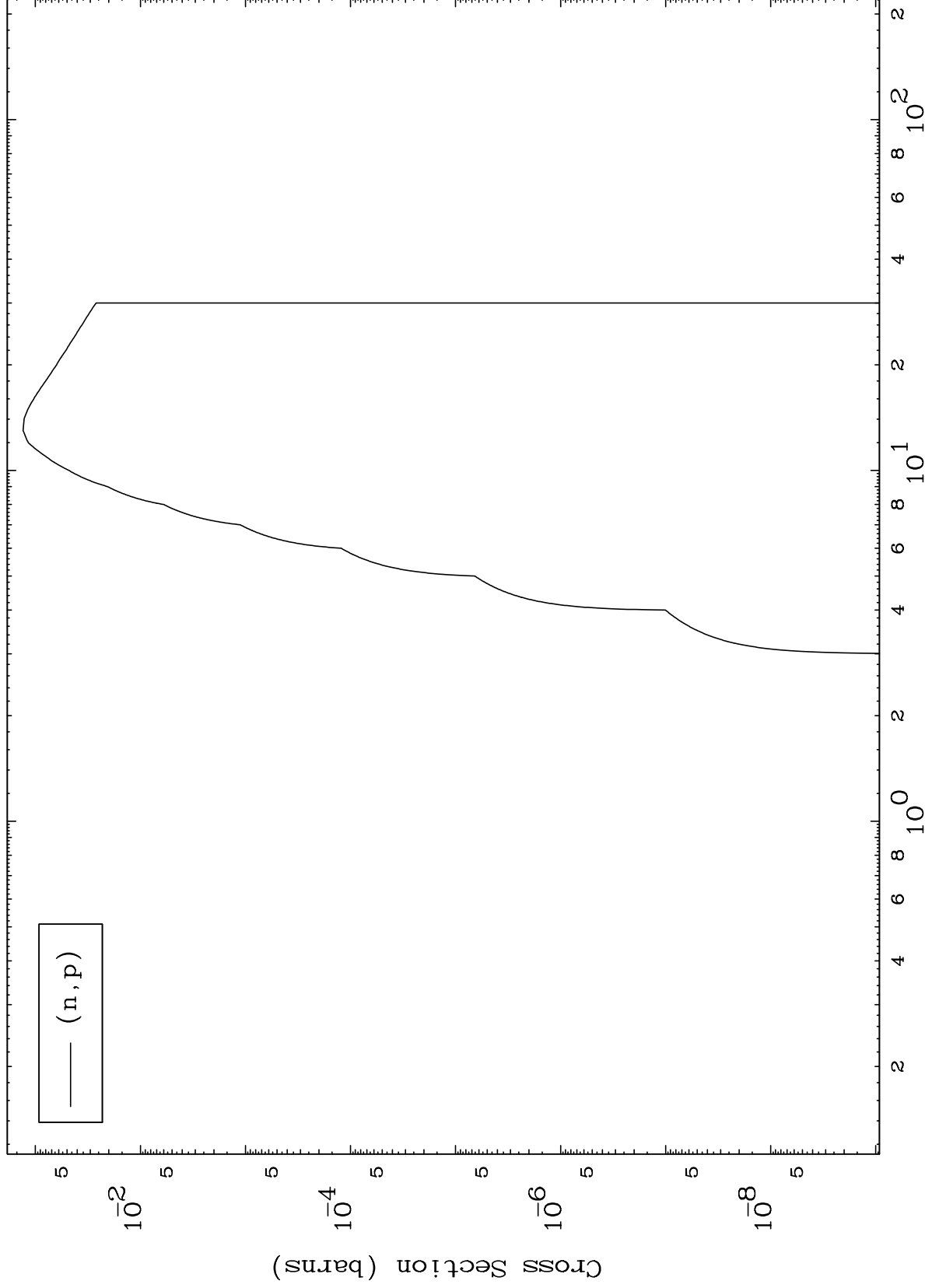


MAT 7862

(d,p) Levels

79-Au-176

0 Kelvin Cross Sections

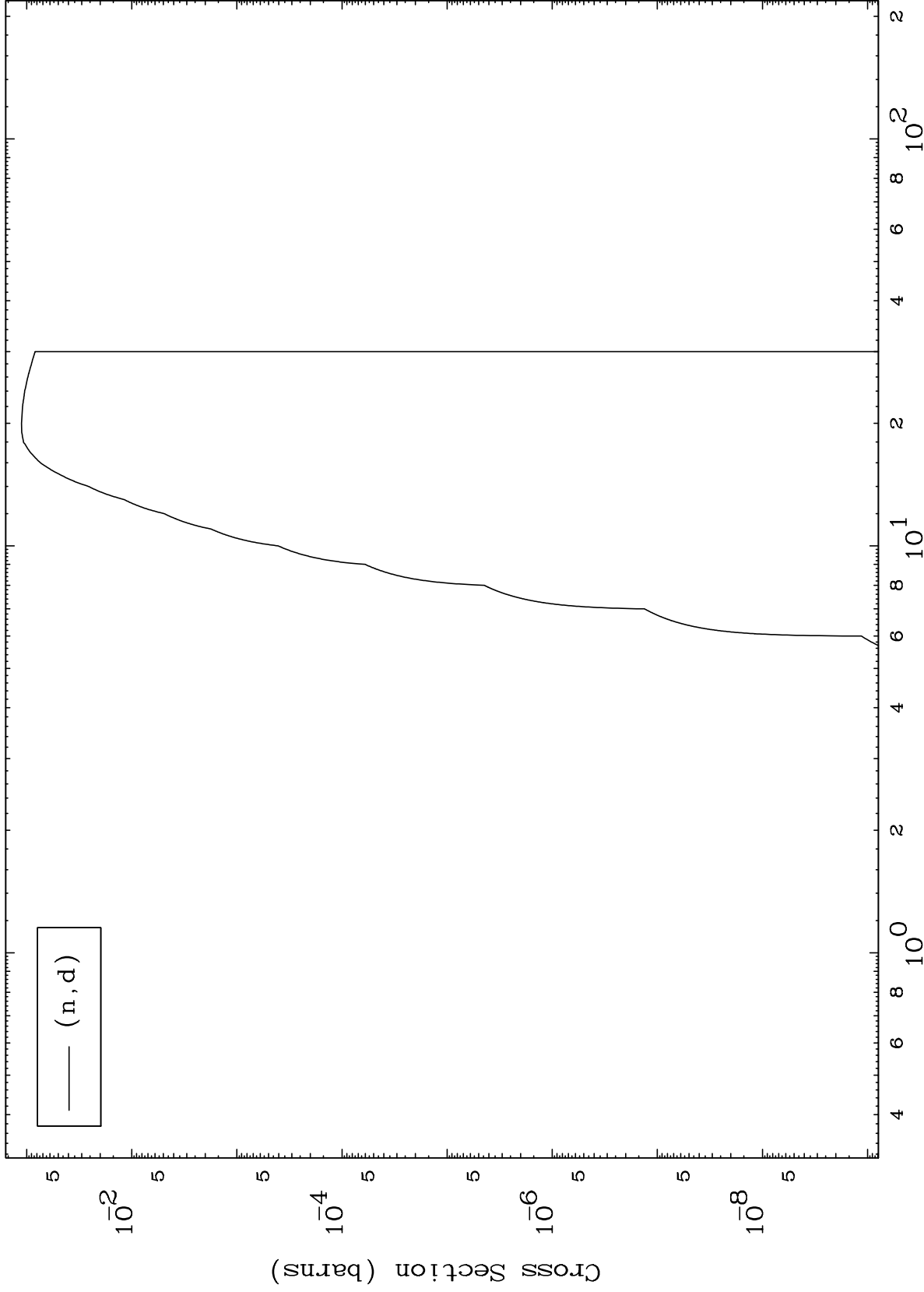


MAT 7862

(d,d) Levels

79-Au-176

0 Kelvin Cross Sections



9

Incident Energy (MeV)

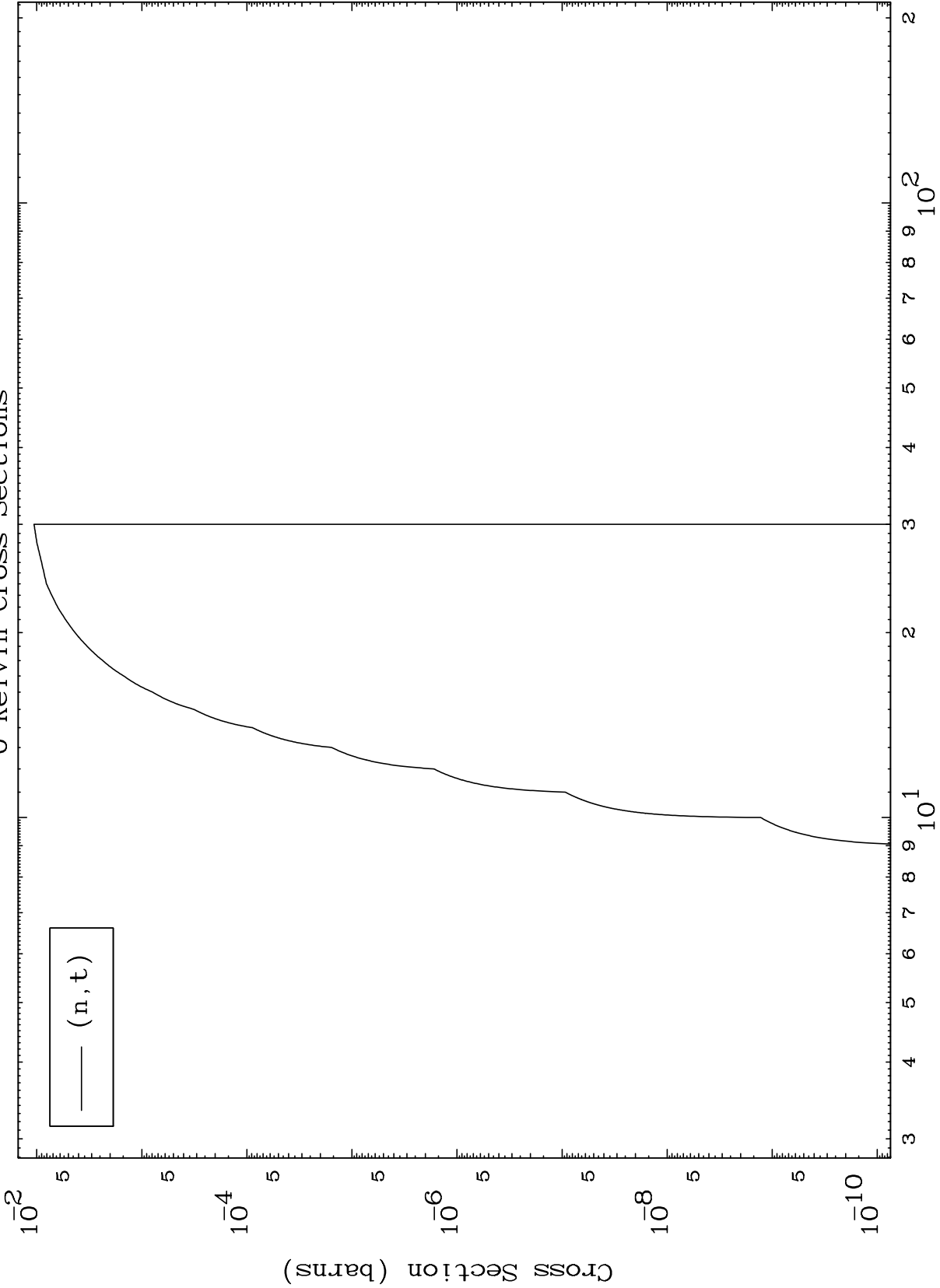
79-Au-176

MAT 7862

(d, t) Levels

79-Au-176

0 Kelvin Cross Sections



(n, t)

10

Incident Energy (MeV)

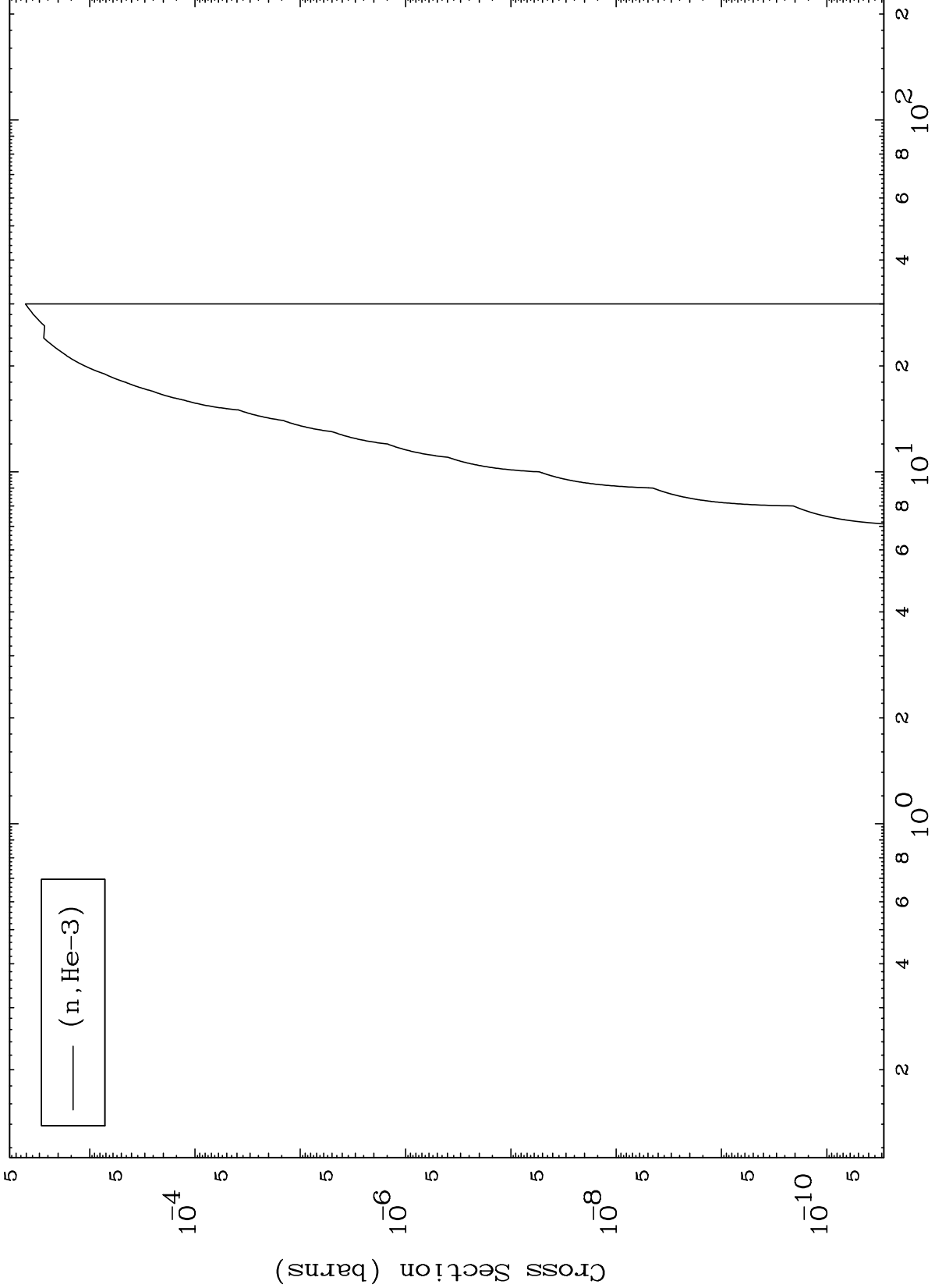
79-Au-176

MAT 7862

(d,He3) Levels

79-Au-176

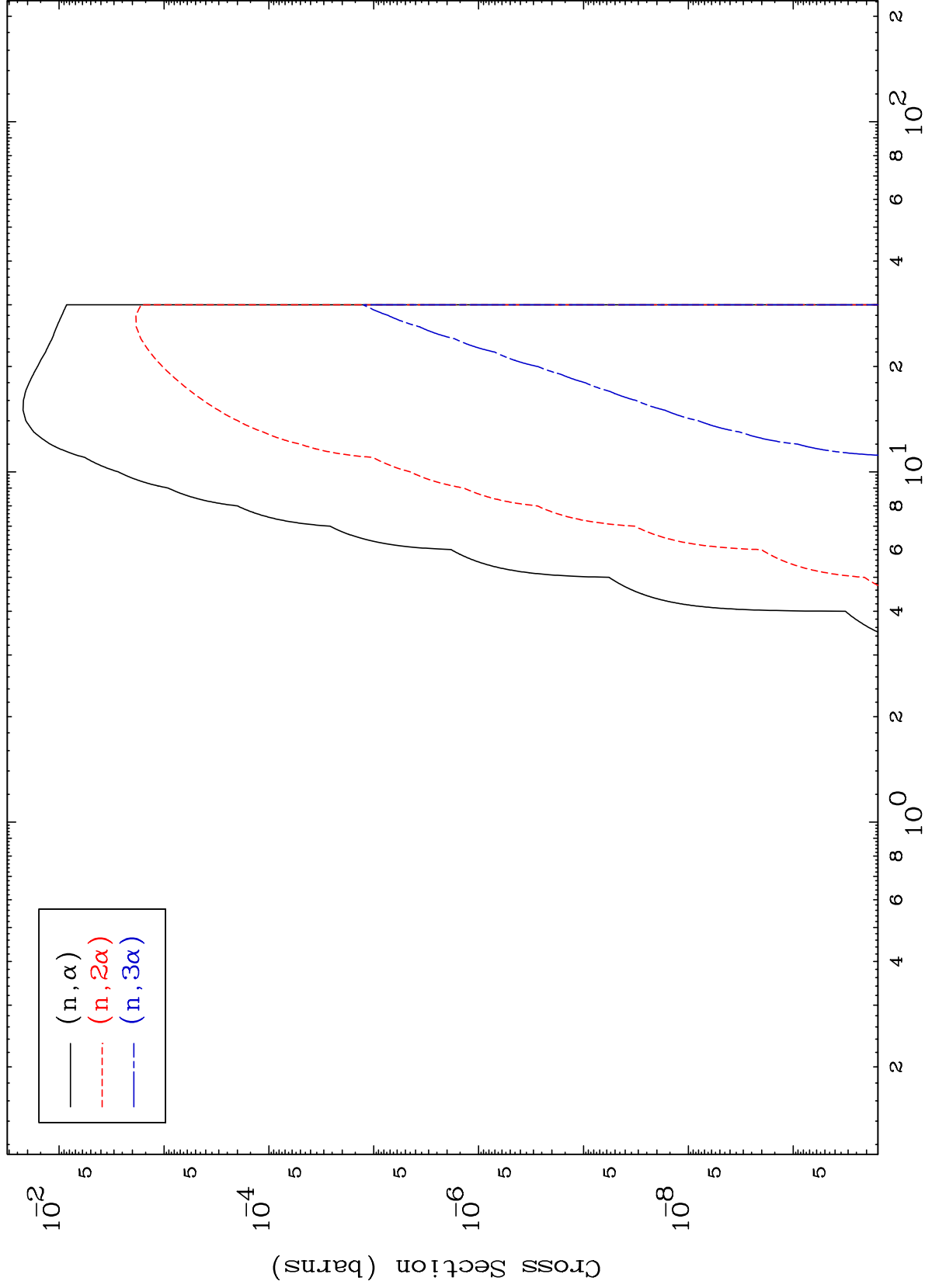
0 Kelvin Cross Sections



MAT 7862

79-Au-176

(d, α) Levels
0 Kelvin Cross Sections



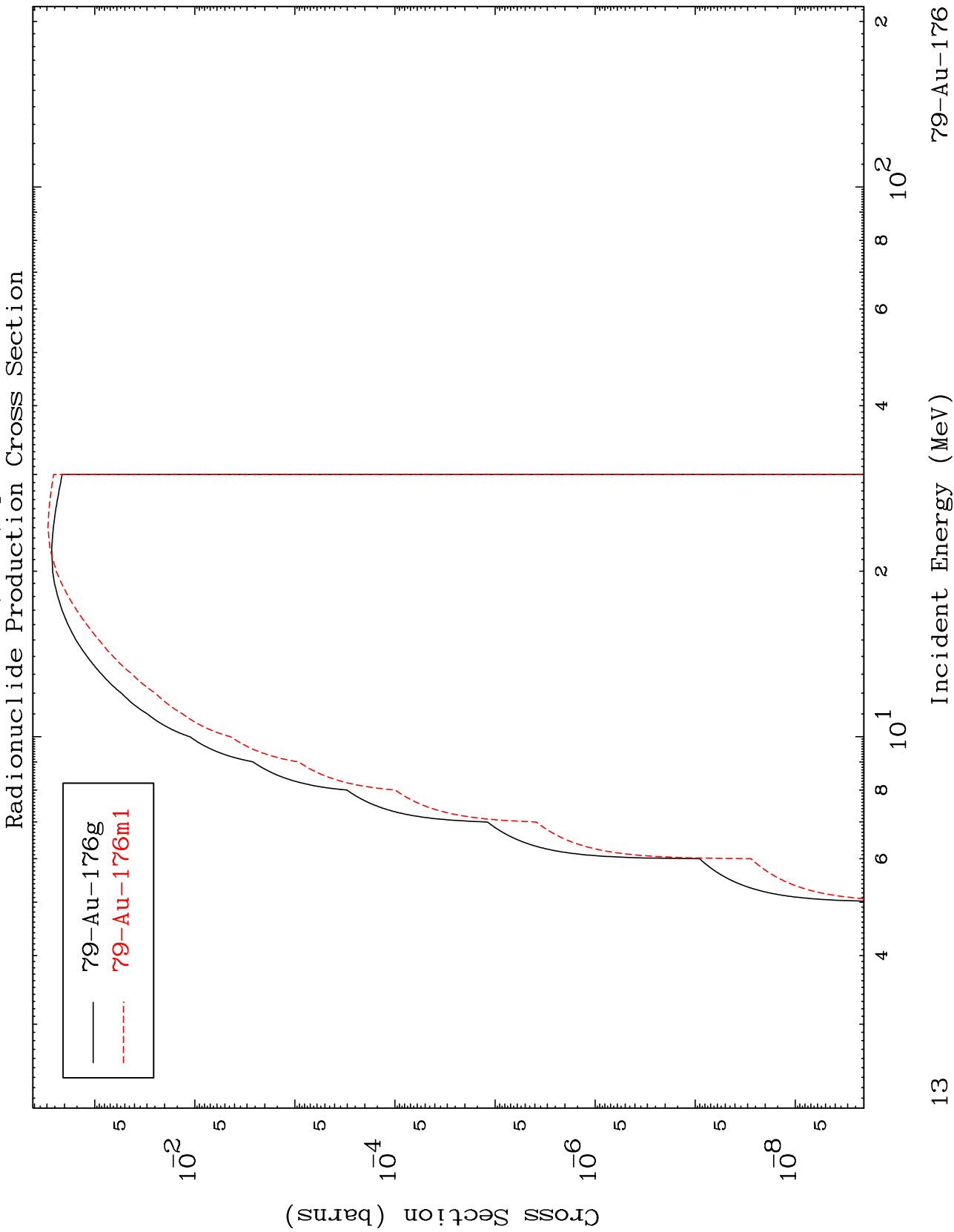
79-Au-176

Incident Energy (MeV)

12

MAT 7862

⁷⁹Au-176



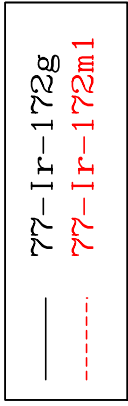
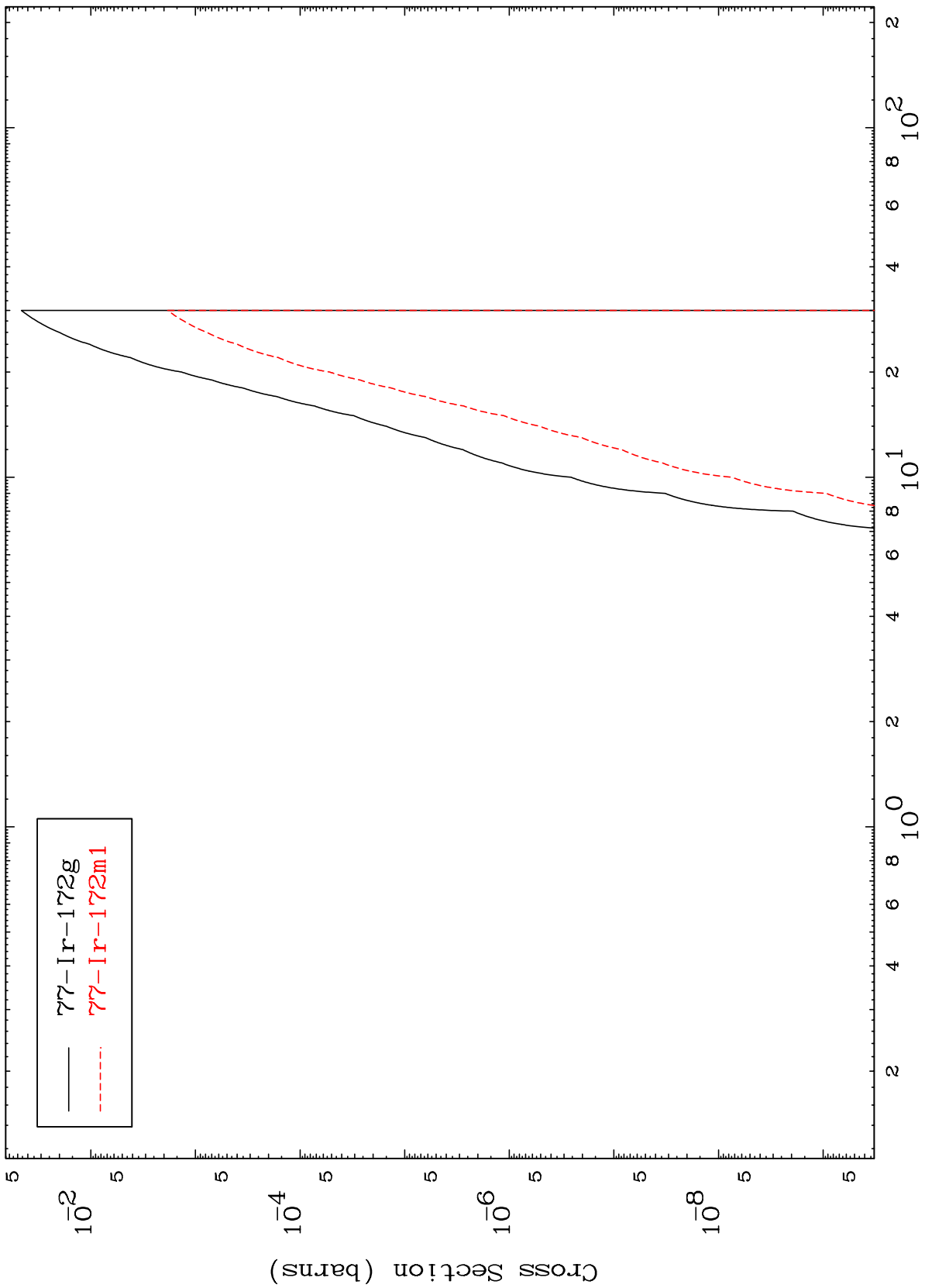
— ⁷⁹Au-176g
- - - ⁷⁹Au-176m1

MAT 7862

(n,n') p α

79-Au-176

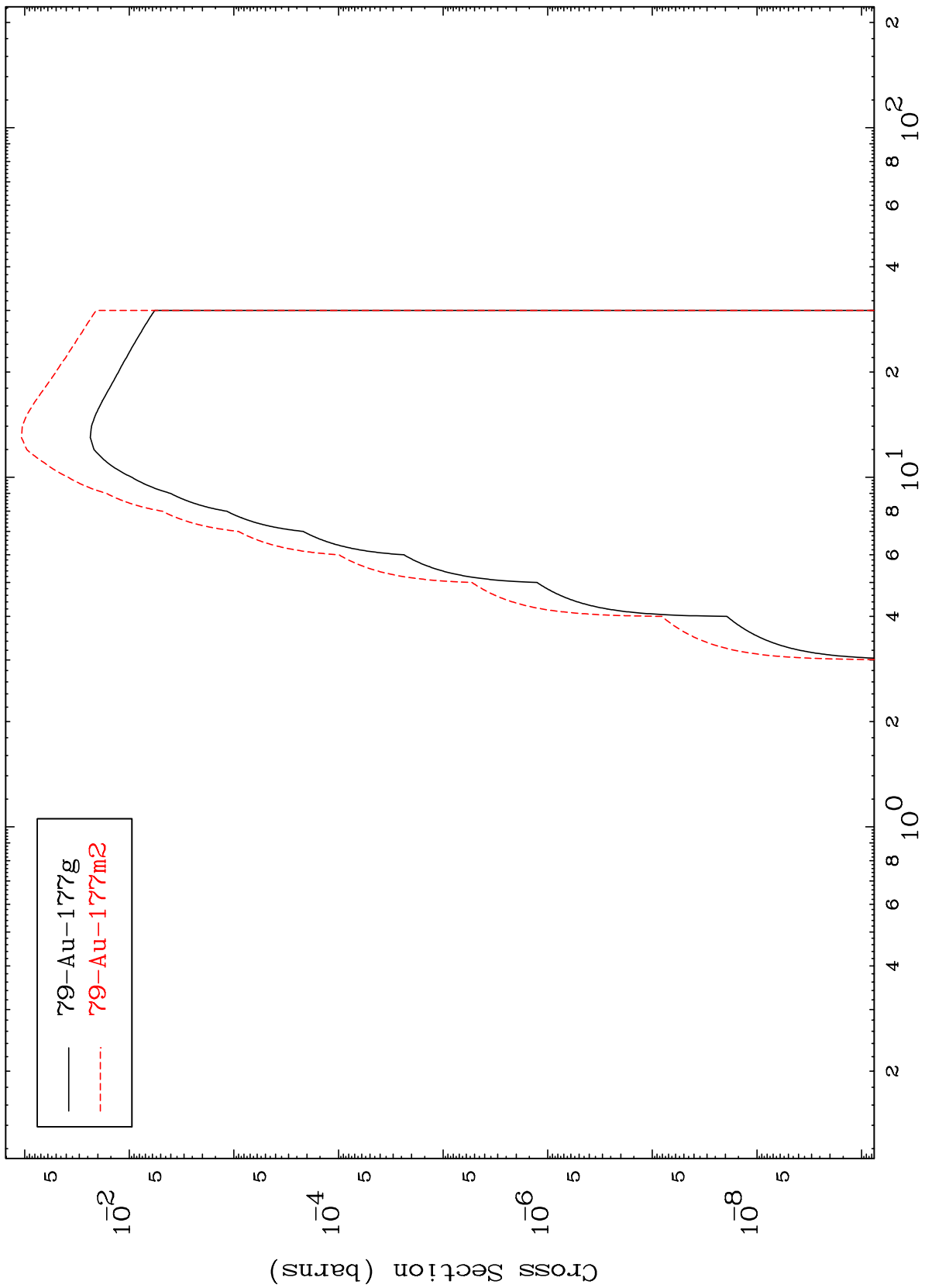
Radionuclide Production Cross Section



MAT 7862

⁷⁹Au-176

(n,p)
Radionuclide Production Cross Section



⁷⁹Au-176

Incident Energy (MeV)

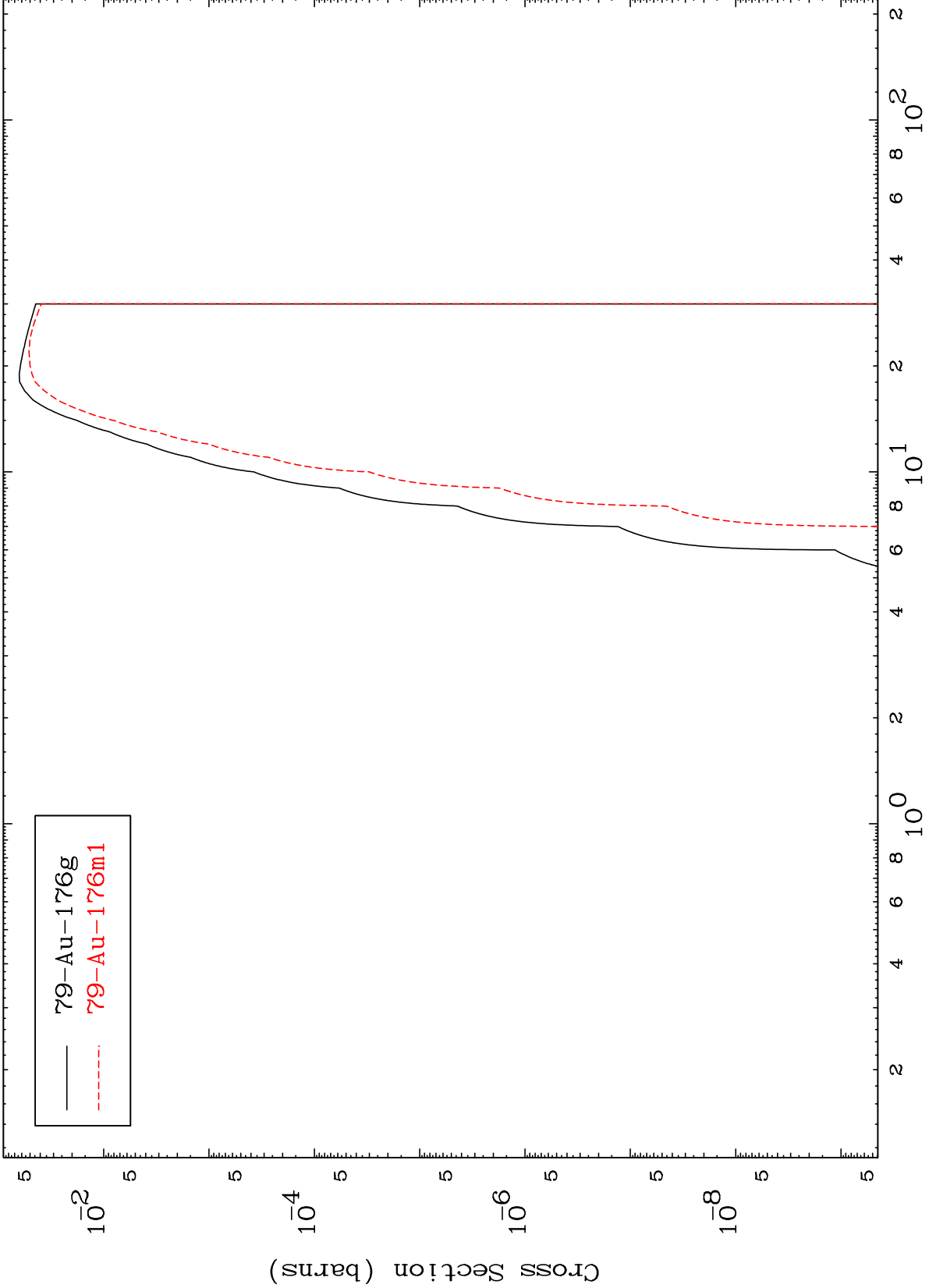
15

MAT 7862

(n,d)

⁷⁹Au-176

Radionuclide Production Cross Section

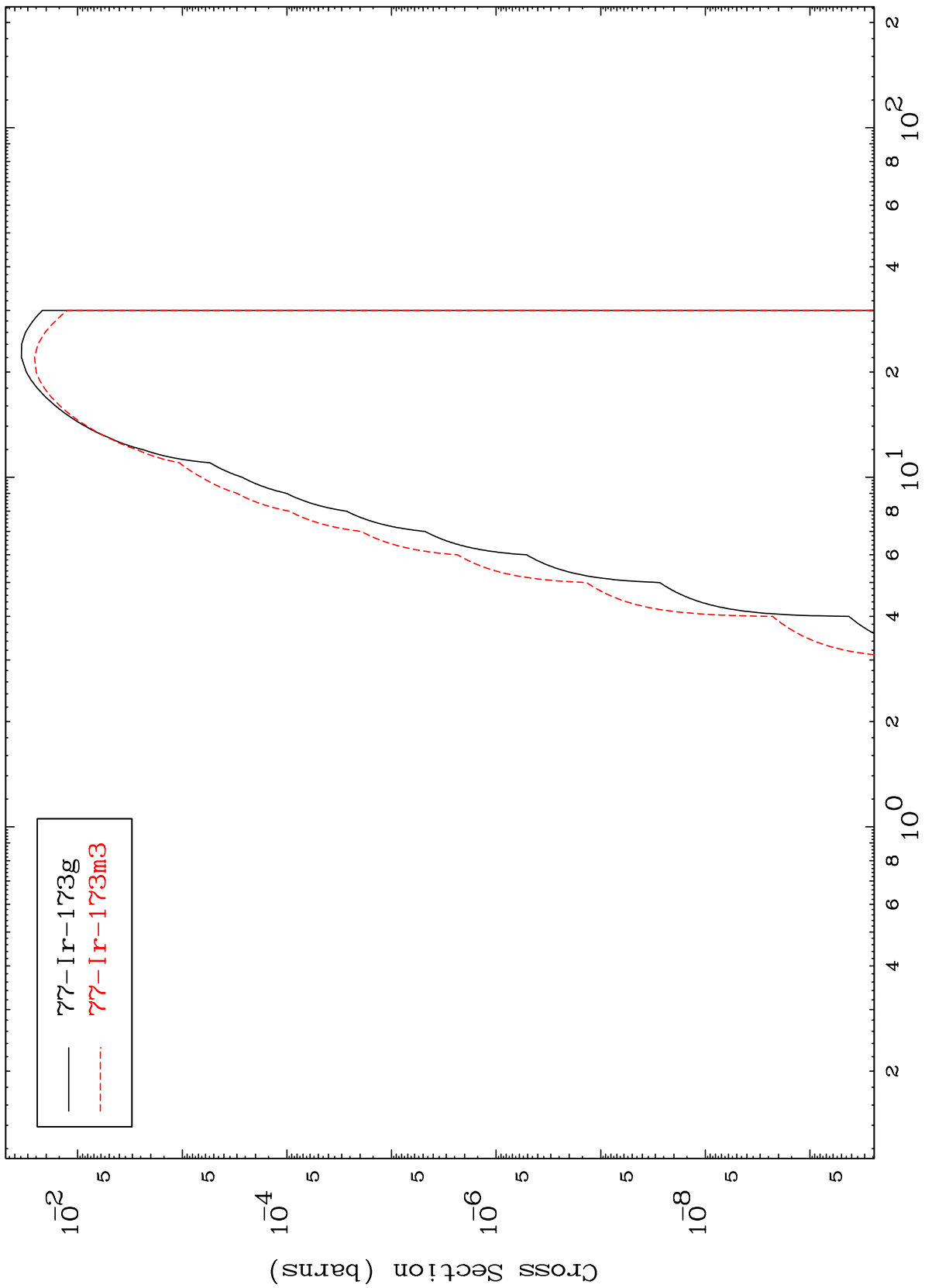


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(n,p) α

⁷⁹Au-176

Radionuclide Production Cross Section



MAT 7862

(n,d) α

79-Au-176

Radionuclide Production Cross Section

