

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

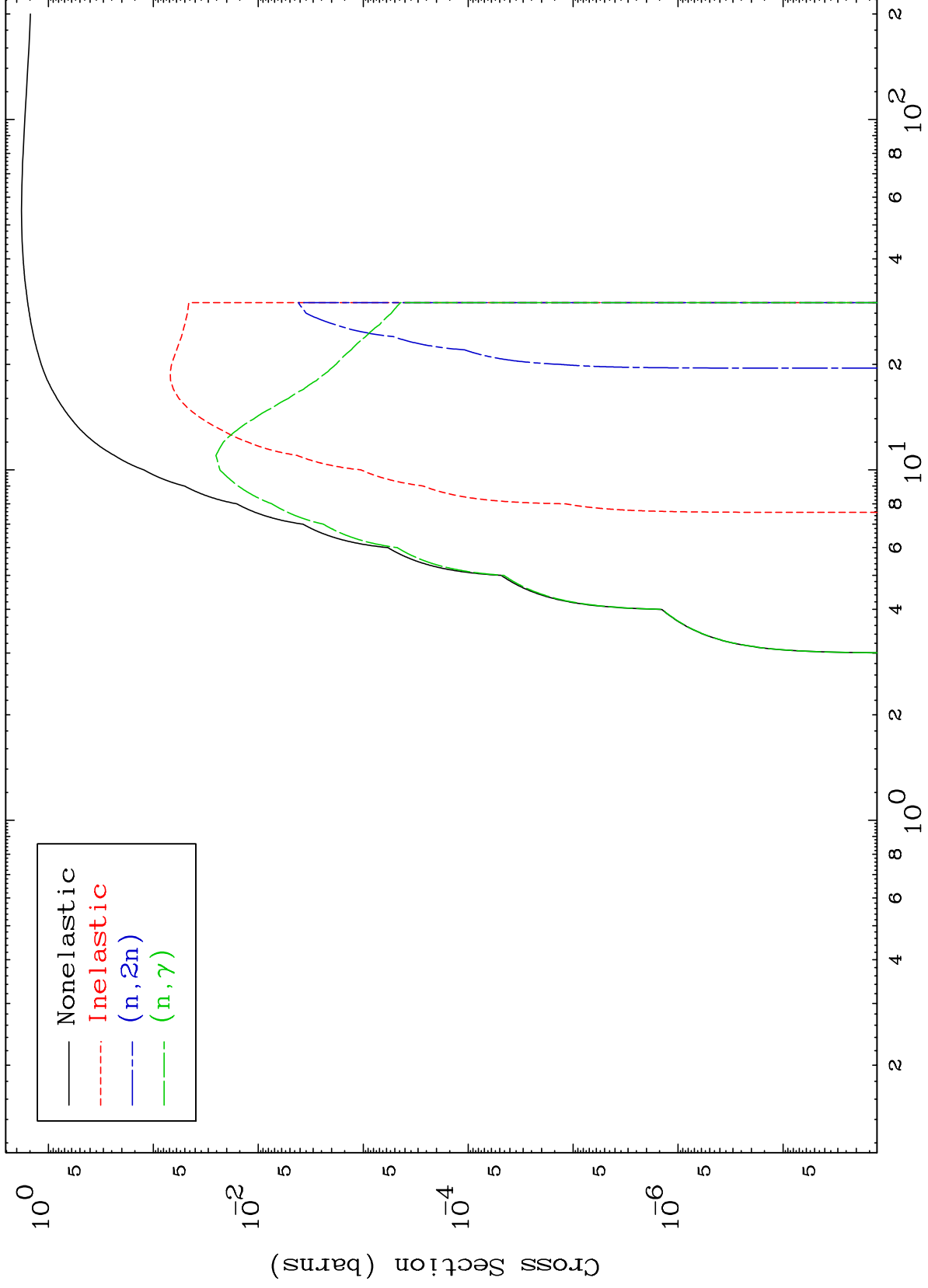
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

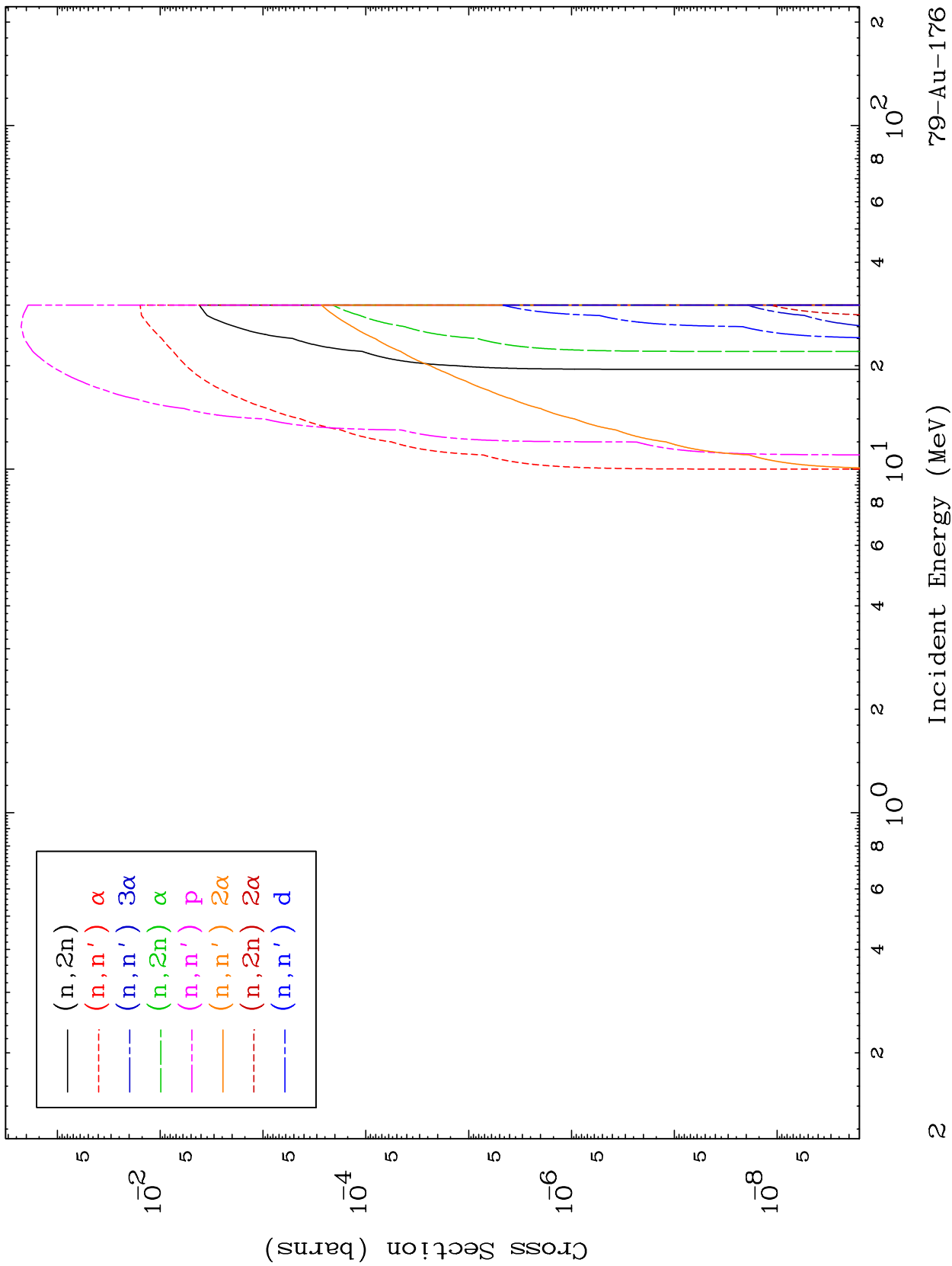
Tele: 925-443-1911

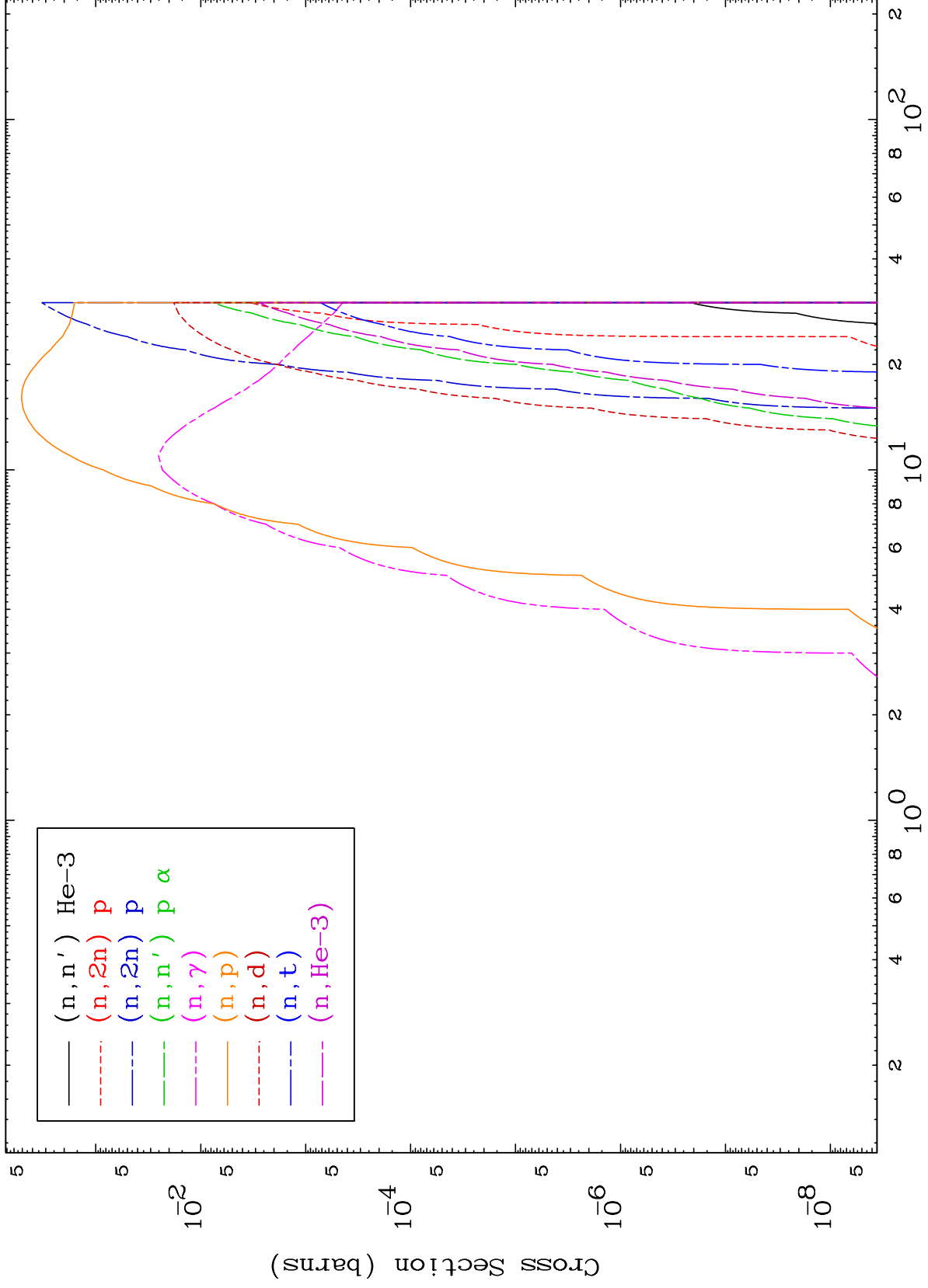
E.Mail: redcullen1@comcast.net

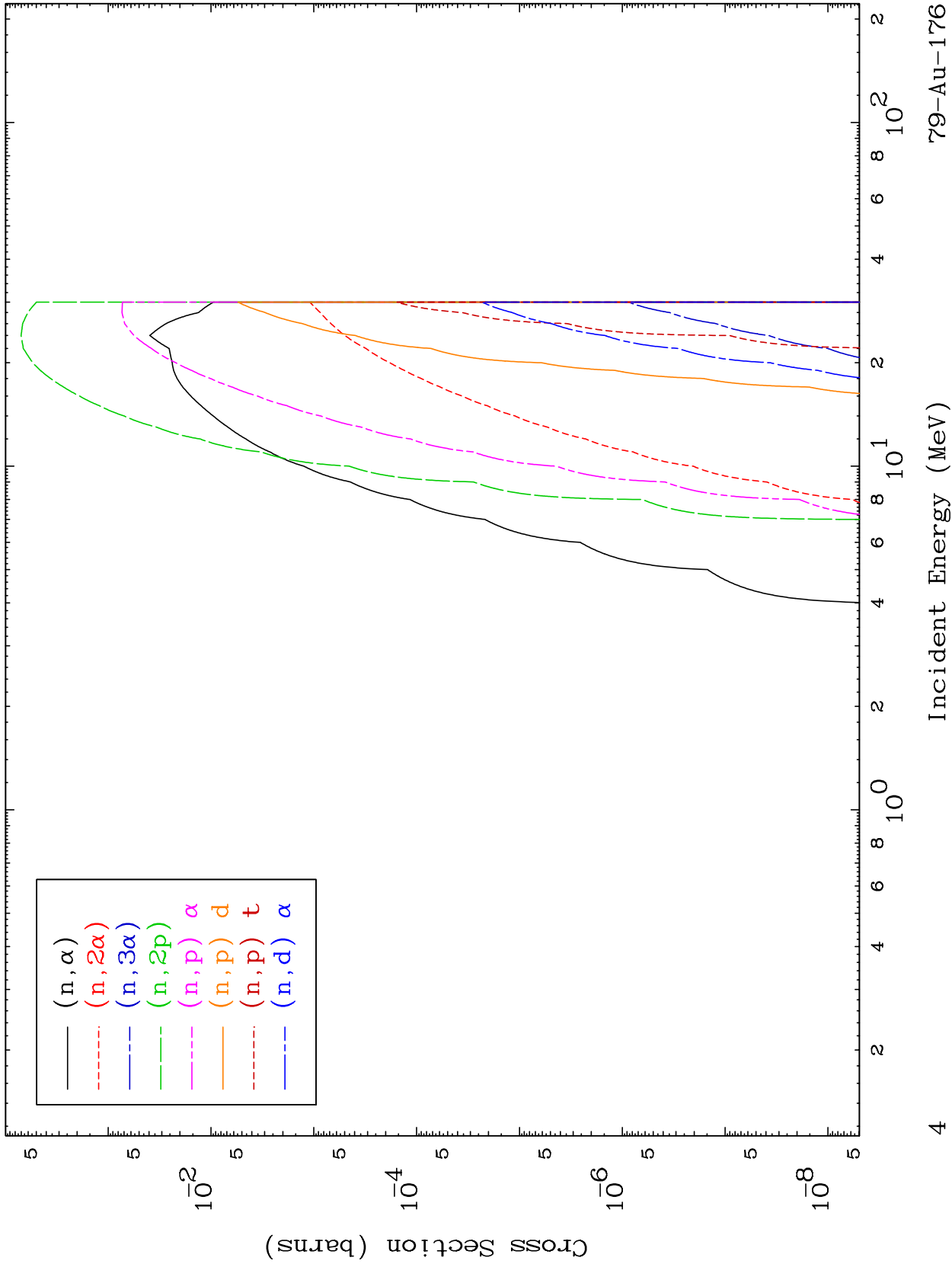
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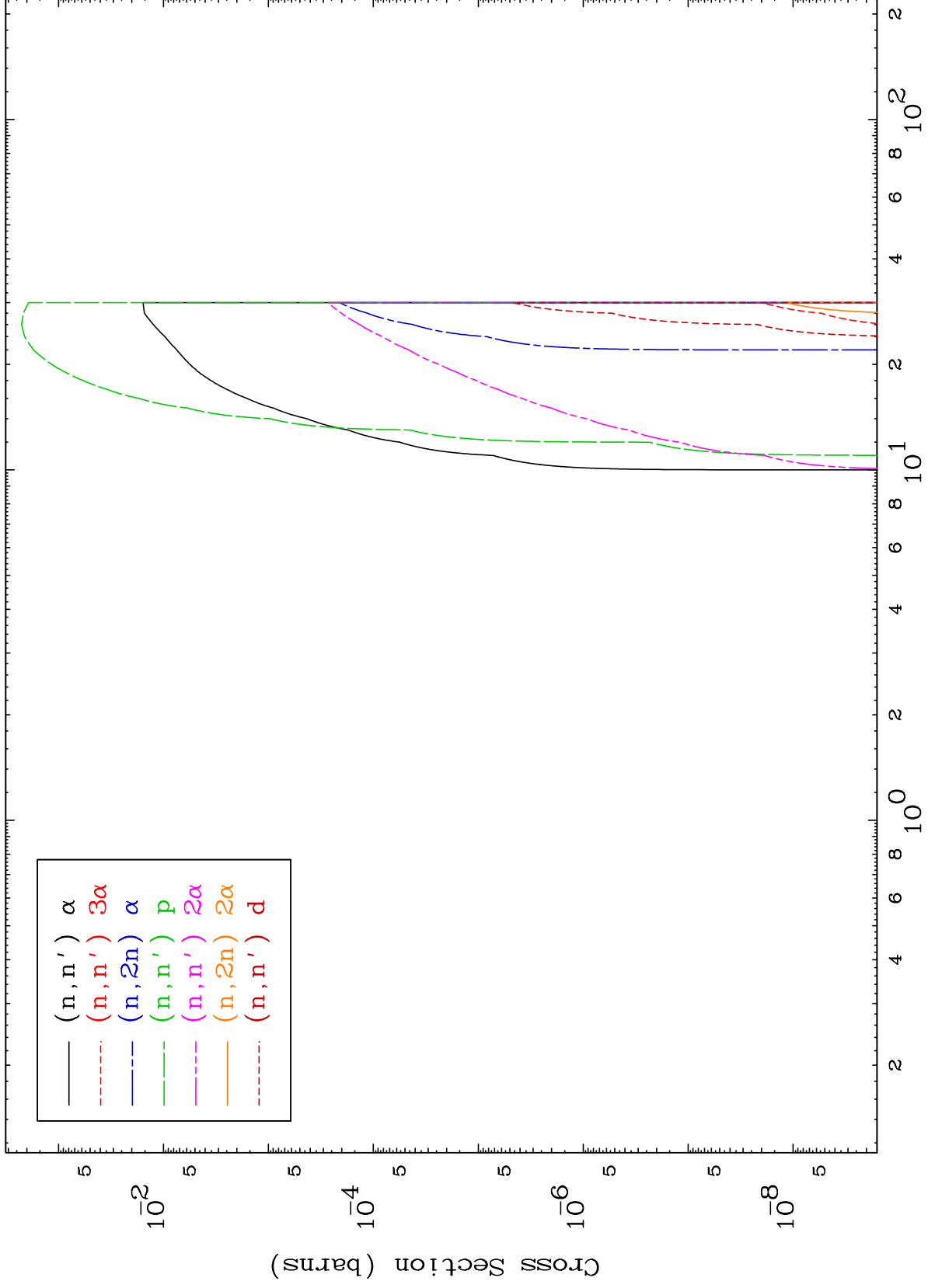
Press Mouse Button to Start

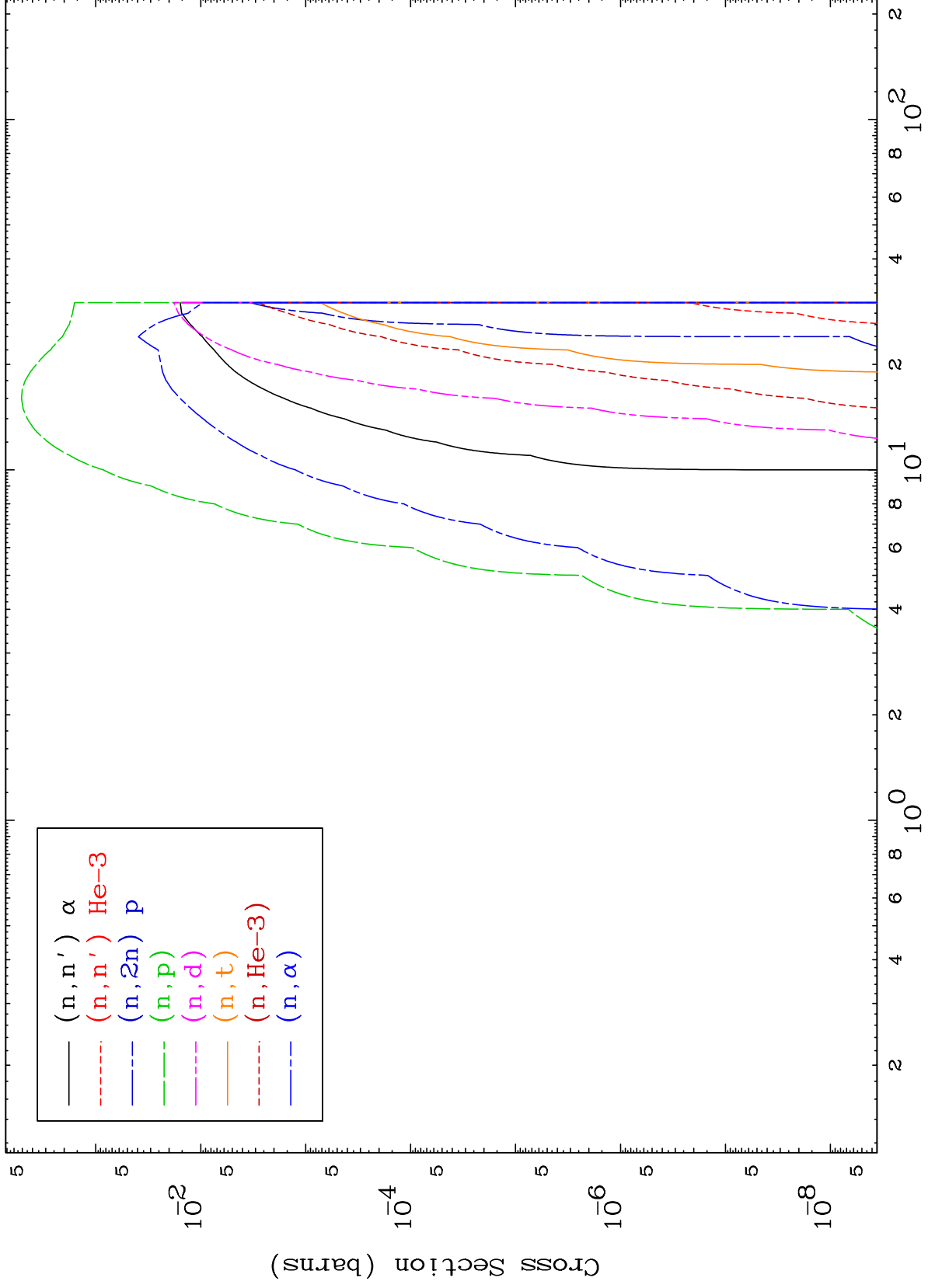


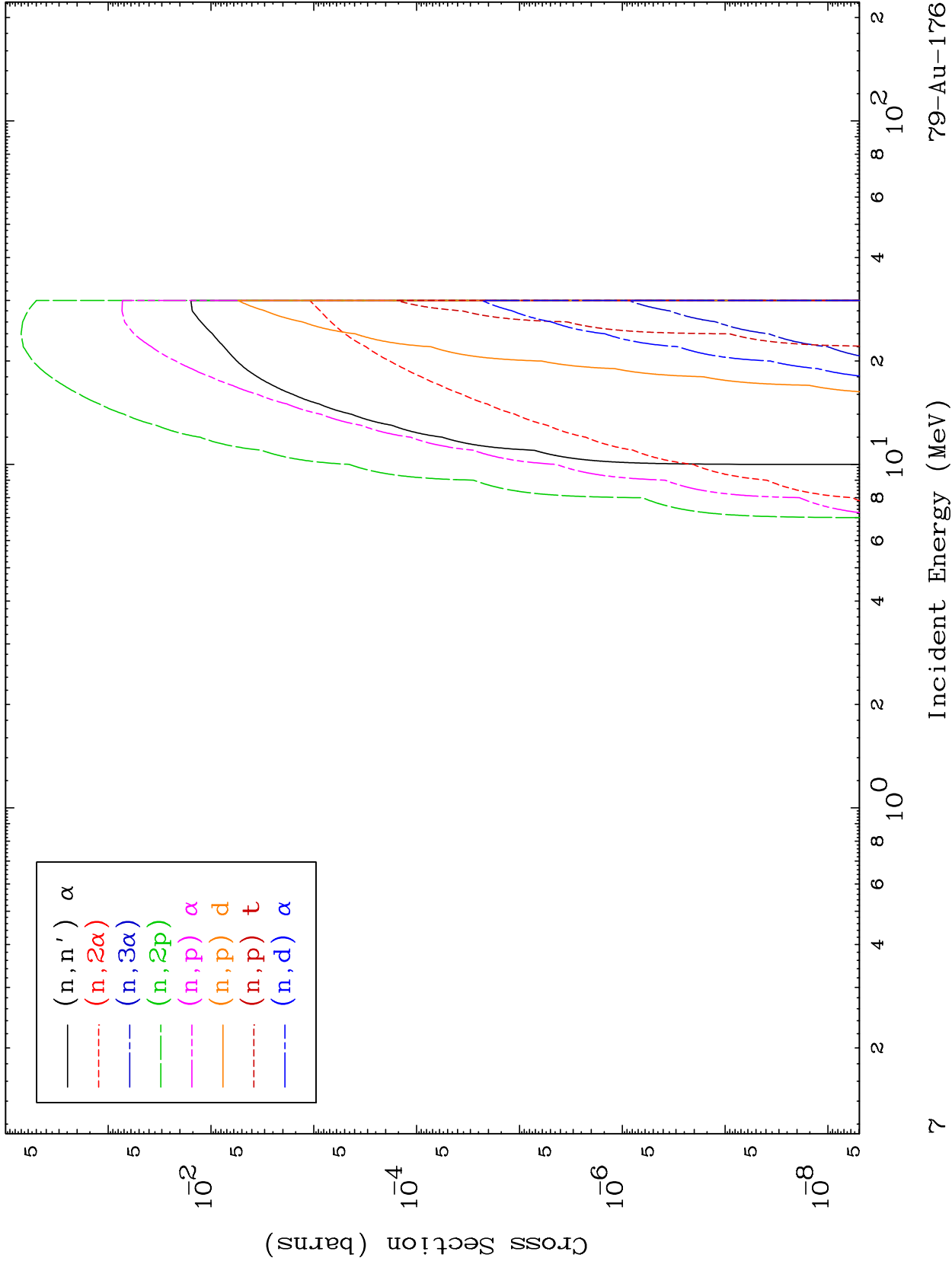








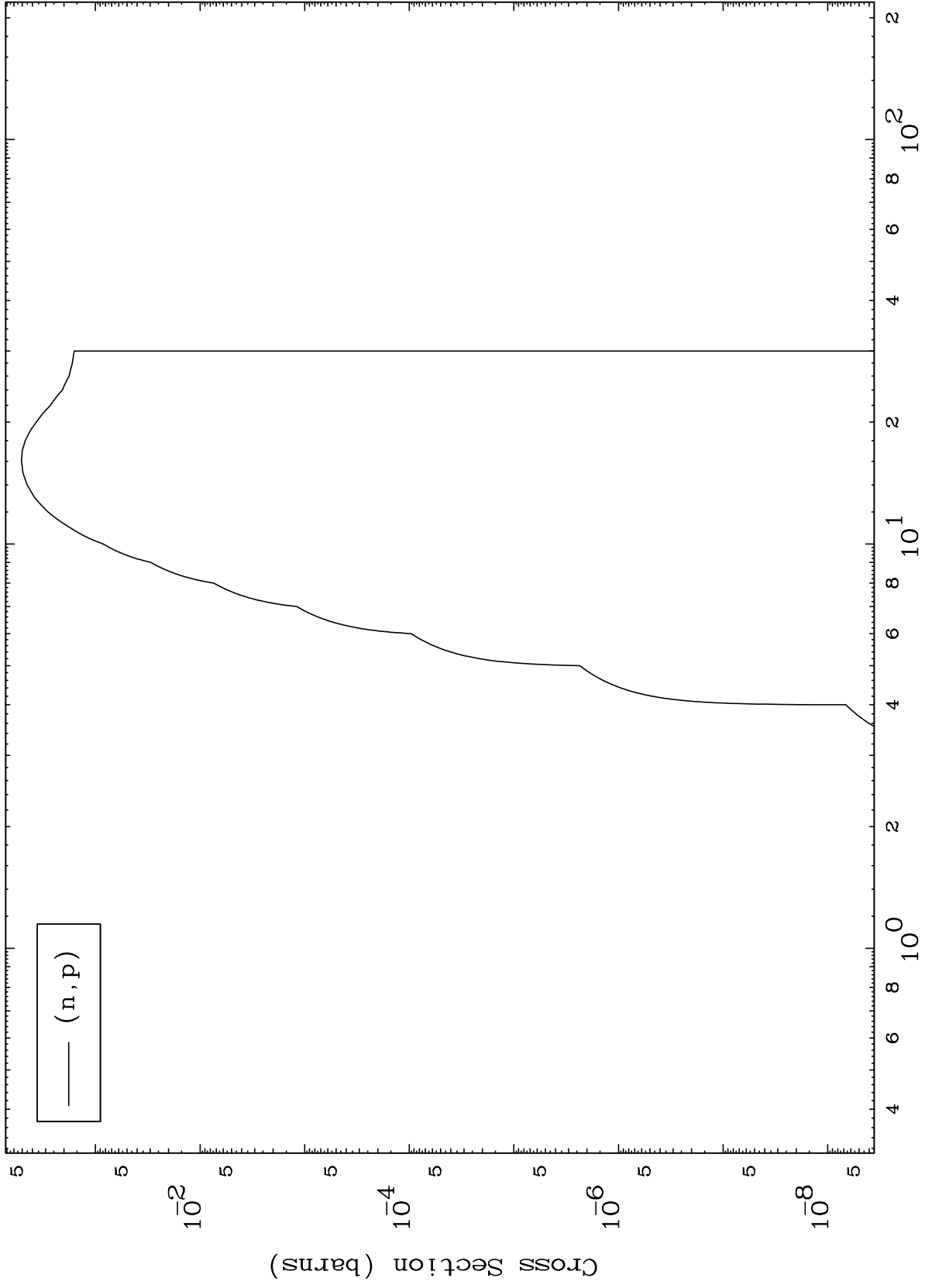




MAT 7862

(p,p) Levels
0 Kelvin Cross Sections

79-Au-176



8

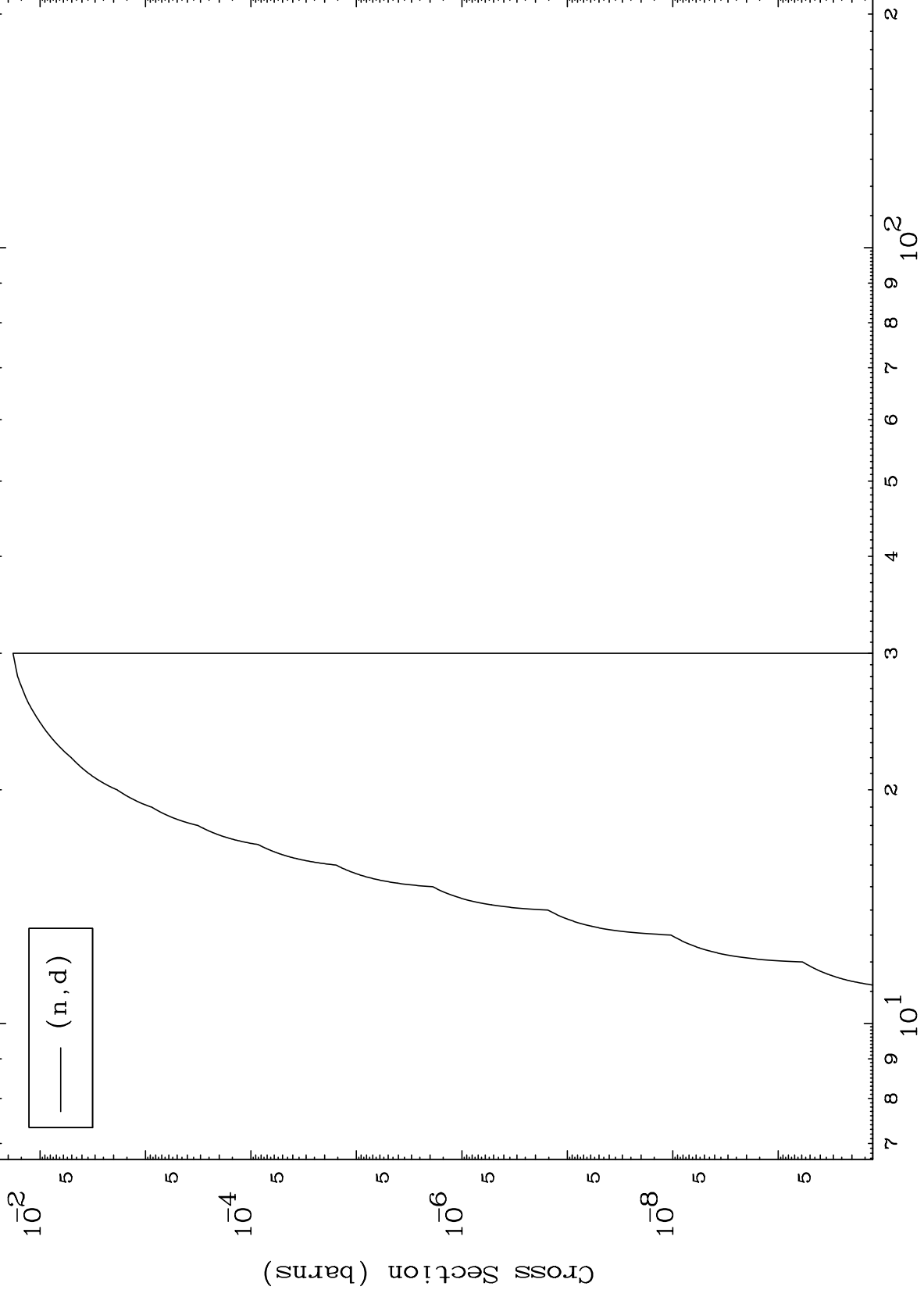
Incident Energy (MeV)

79-Au-176

MAT 7862

(p,d) Levels
0 Kelvin Cross Sections

79-Au-176



9

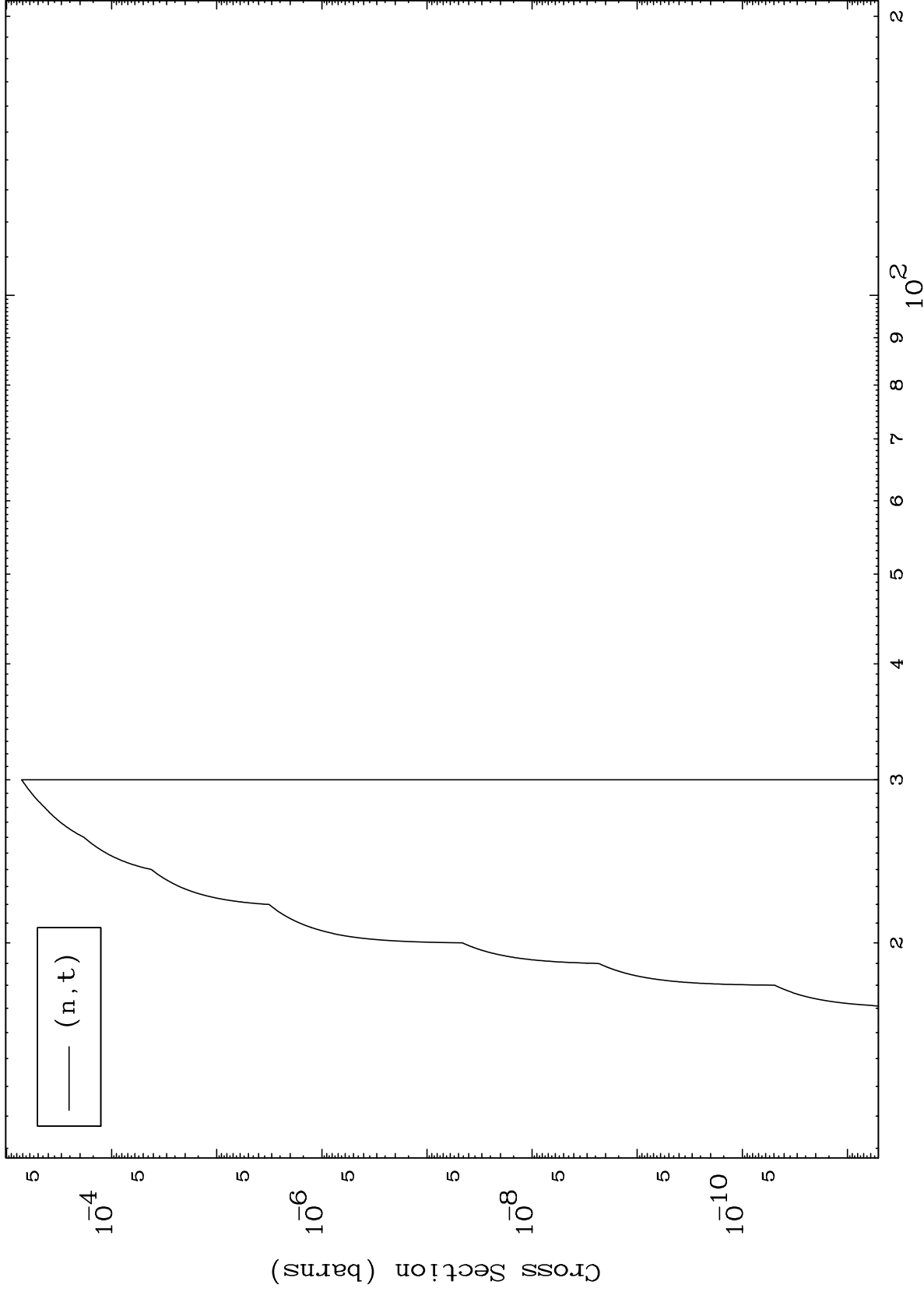
Incident Energy (MeV)

79-Au-176

MAT 7862

(p,t) Levels
0 Kelvin Cross Sections

79-Au-176



10

Incident Energy (MeV)

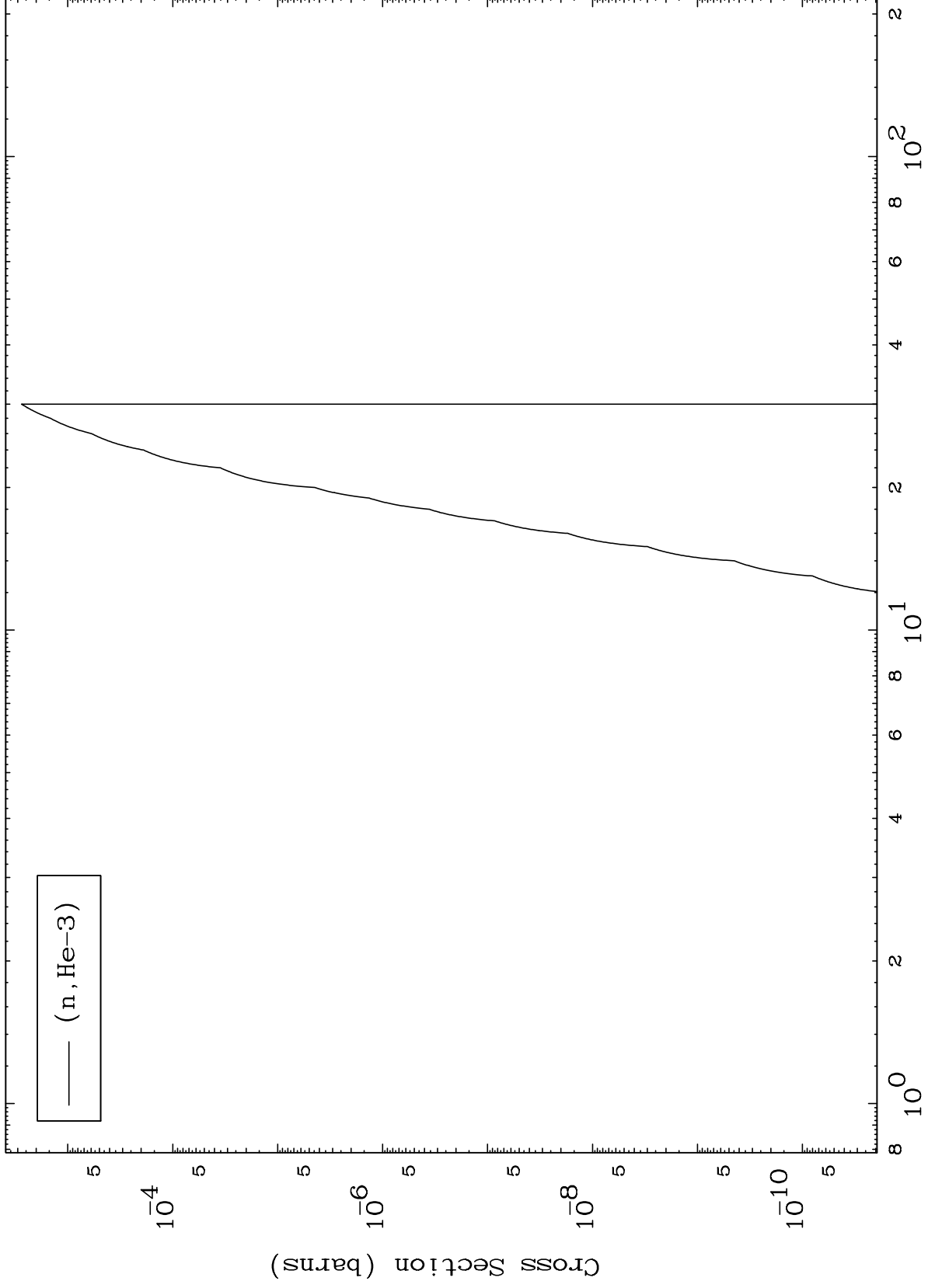
79-Au-176

MAT 7862

(p,He3) Levels

79-Au-176

0 Kelvin Cross Sections



11

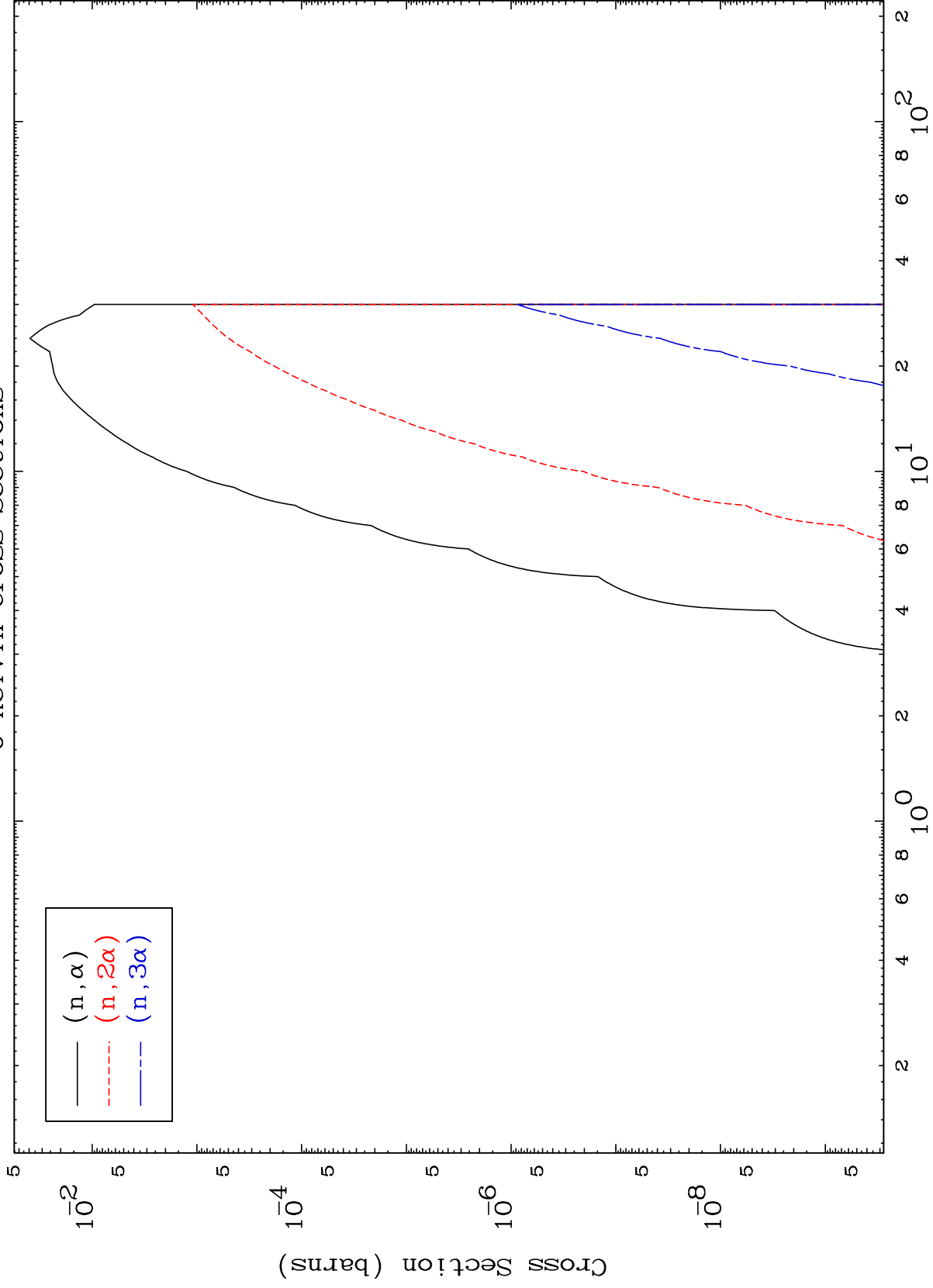
Incident Energy (MeV)

79-Au-176

MAT 7862

(p, α) Levels
0 Kelvin Cross Sections

79-Au-176



12

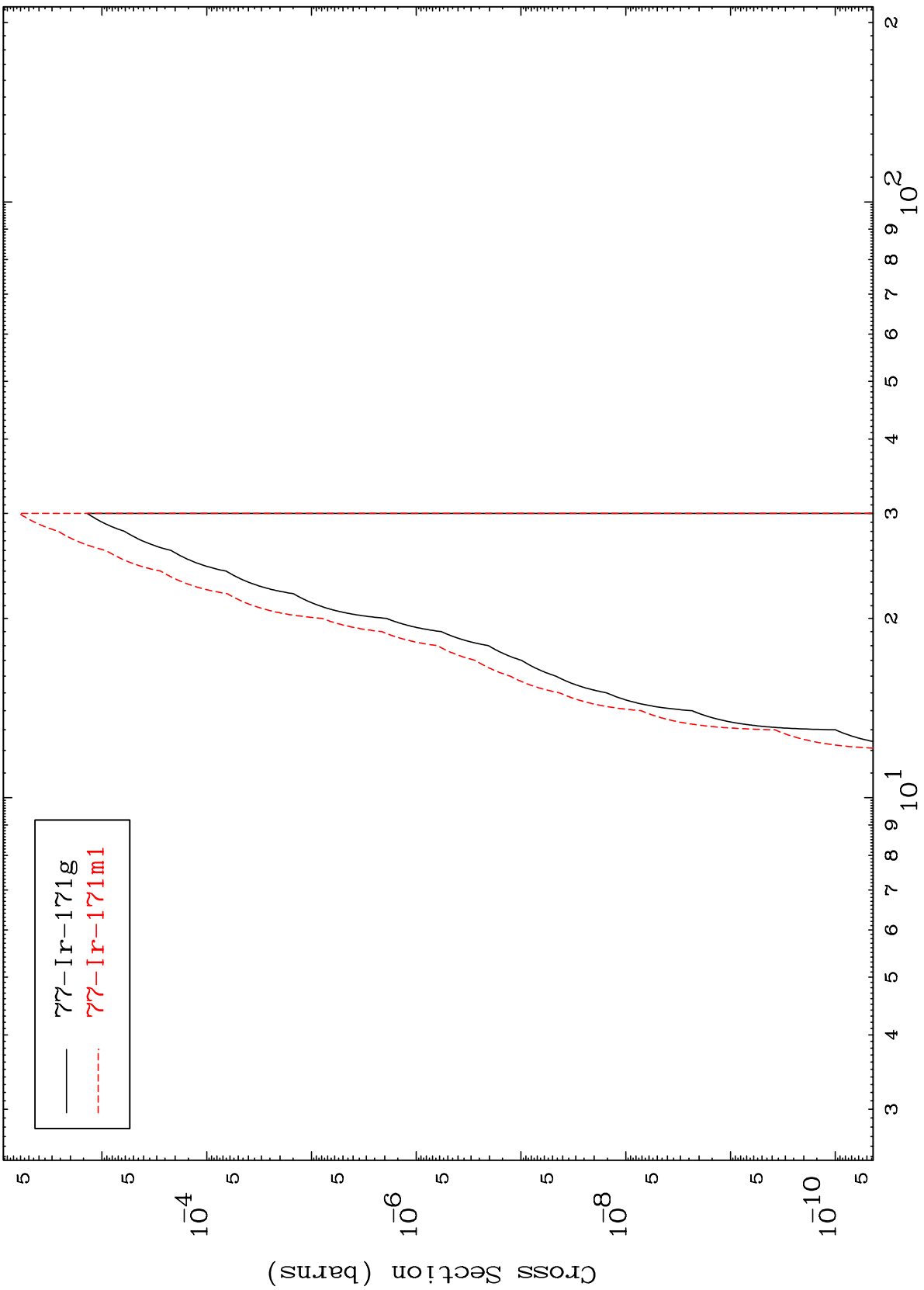
79-Au-176

MAT 7862

(n,n') p α

79-Au-176

Radionuclide Production Cross Section



13

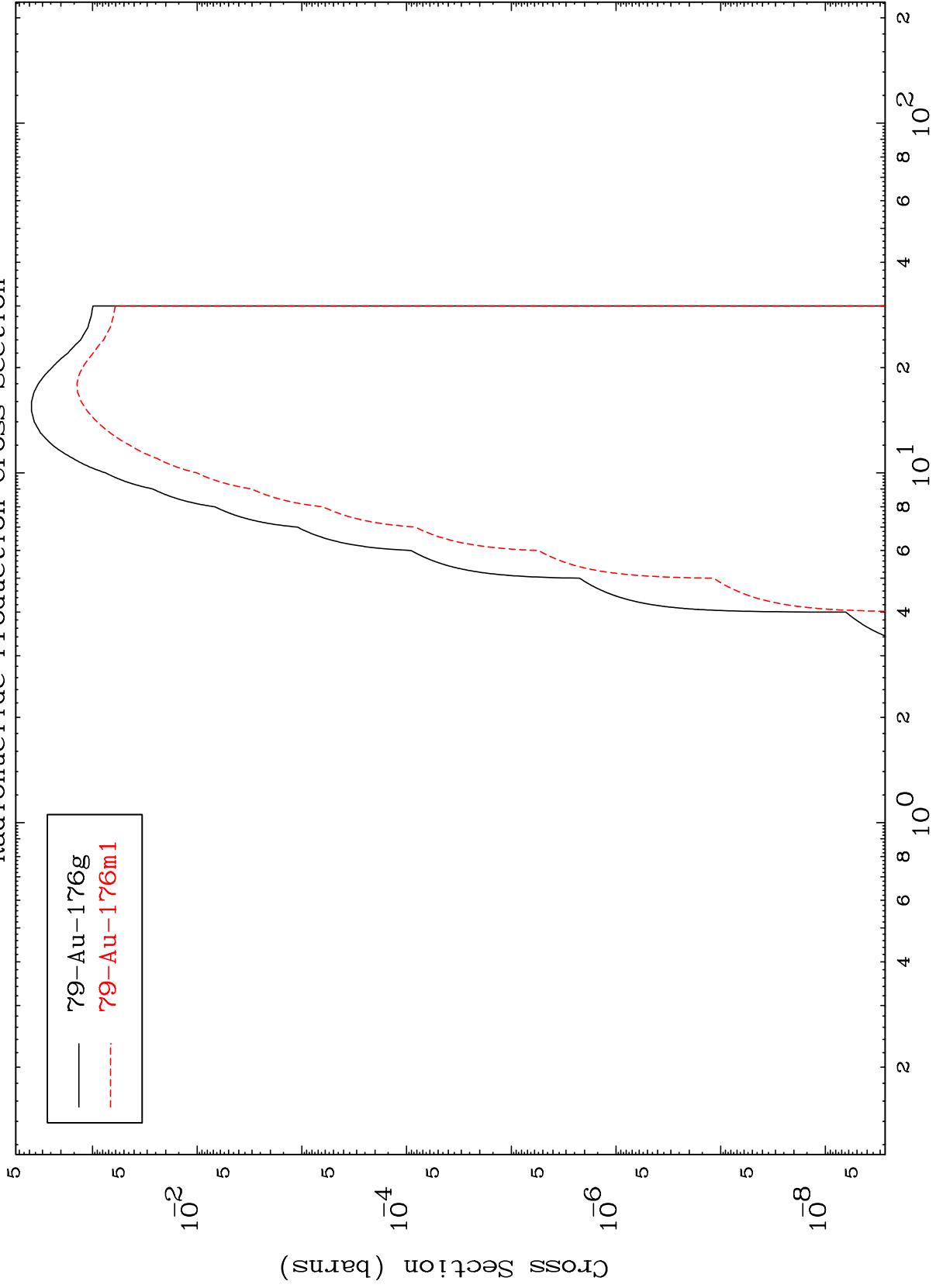
Incident Energy (MeV)

79-Au-176

MAT 7862

⁷⁹Au-176

(n,p)
Radionuclide Production Cross Section



⁷⁹Au-176

Incident Energy (MeV)

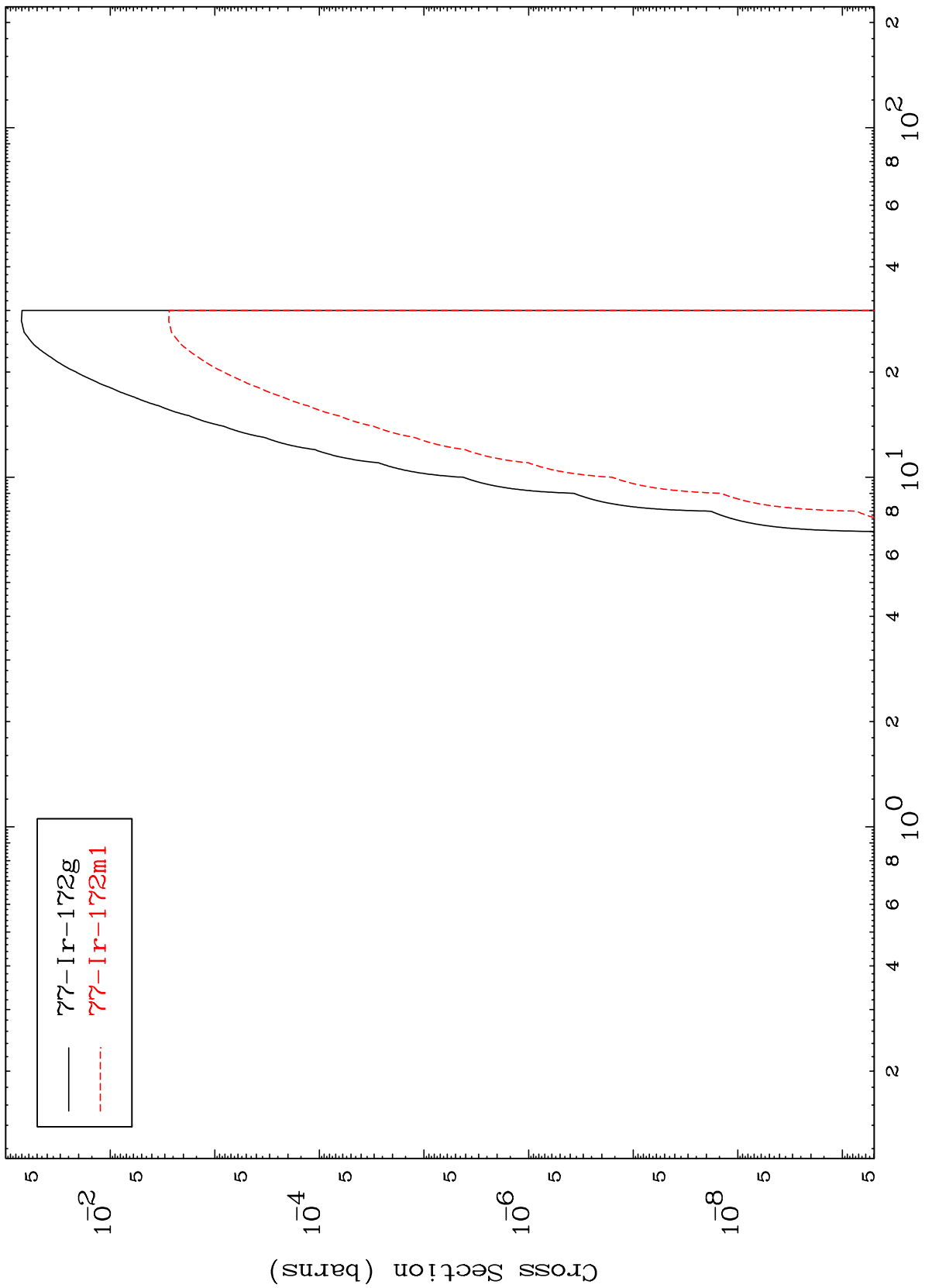
14

MAT 7862

(n,p) α

⁷⁹Au-176

Radionuclide Production Cross Section



15

Incident Energy (MeV)

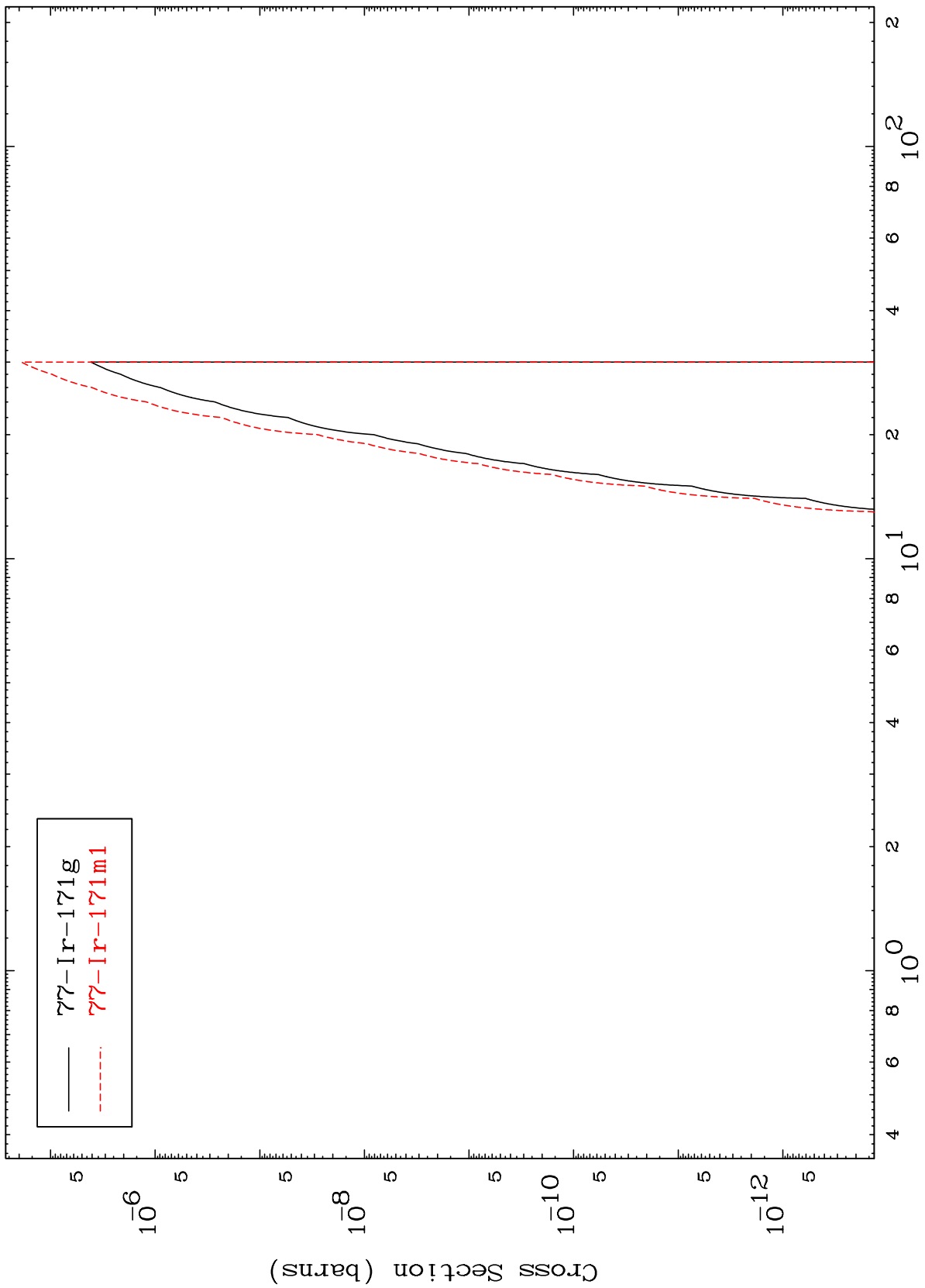
⁷⁹Au-176

MAT 7862

(n,d) α

⁷⁹Au-176

Radionuclide Production Cross Section



16

Incident Energy (MeV)

⁷⁹Au-176