

Program EVALPLOT
(Version 2018-1)

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

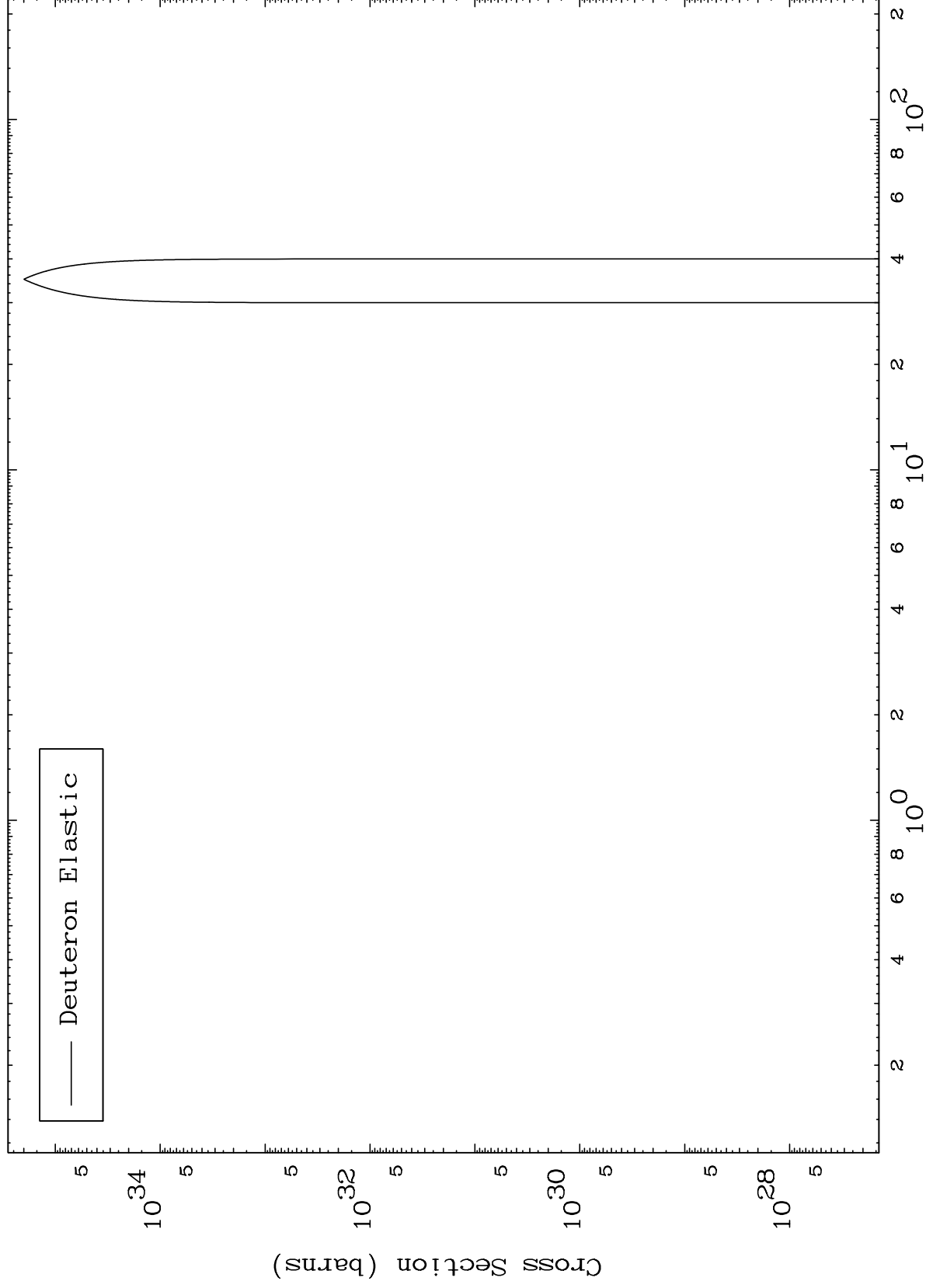
Press Mouse Button to Start

MAT 7862

Deuteron Major

79-Au-176

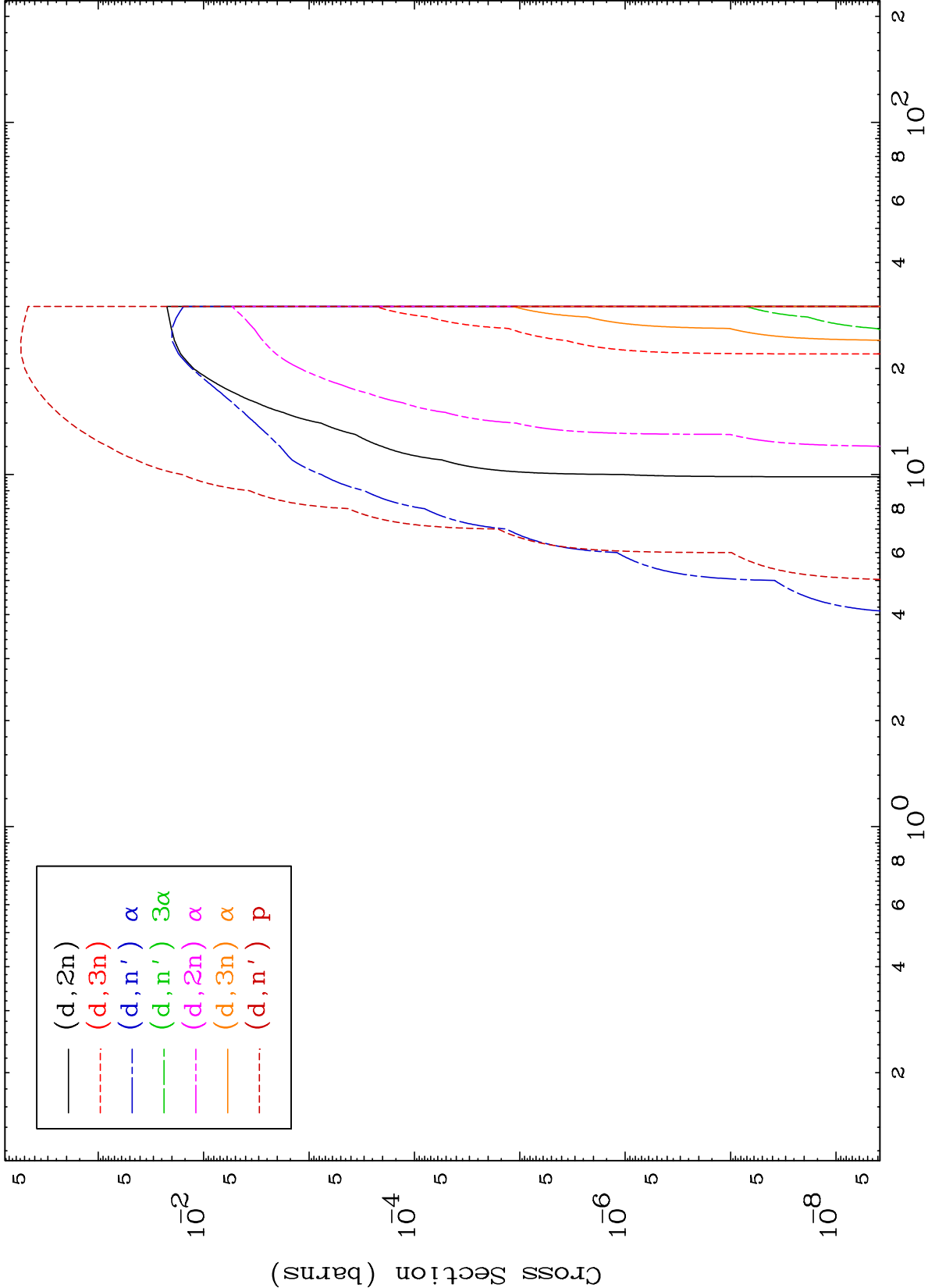
0 Kelvin Cross Sections

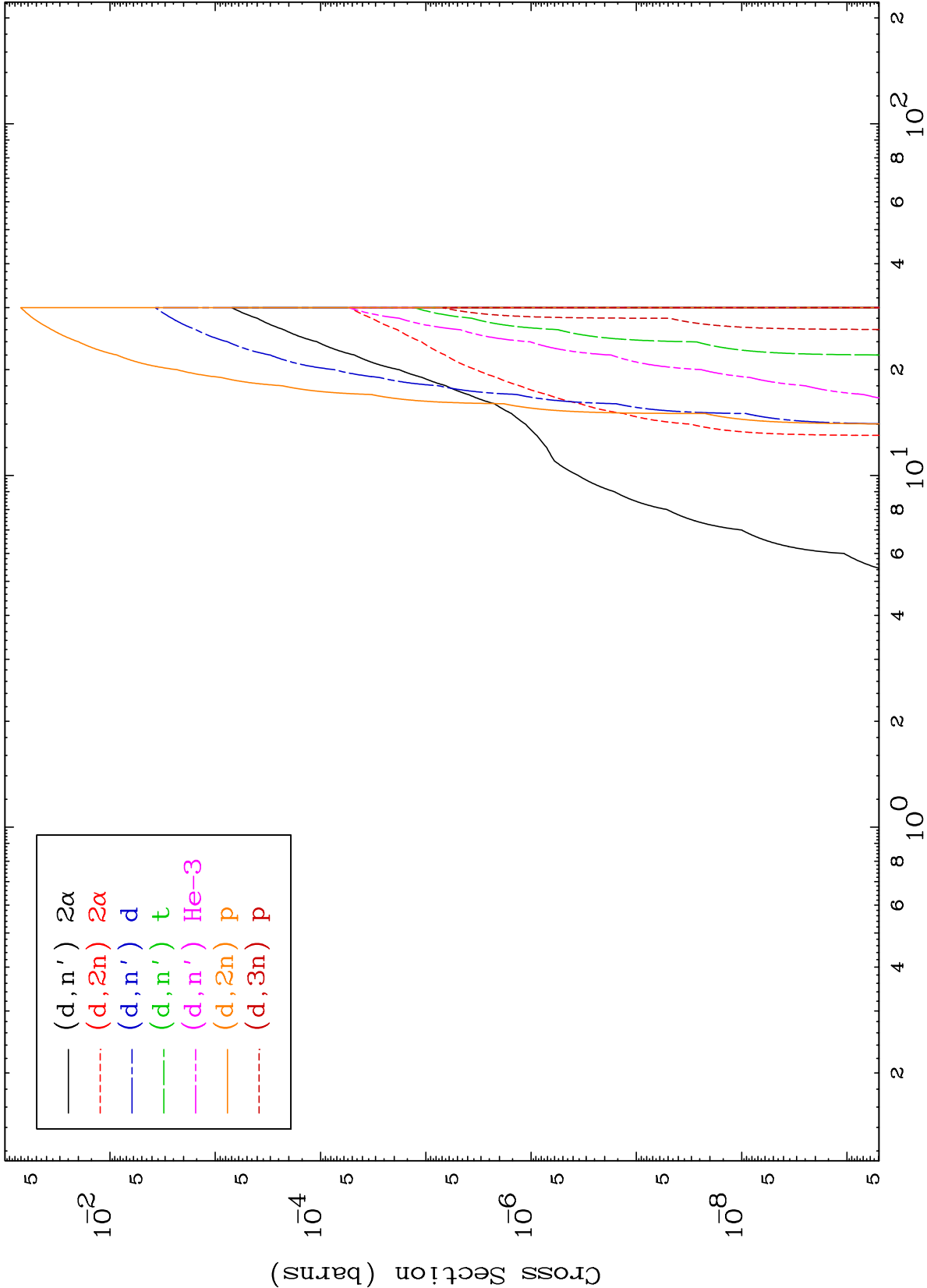


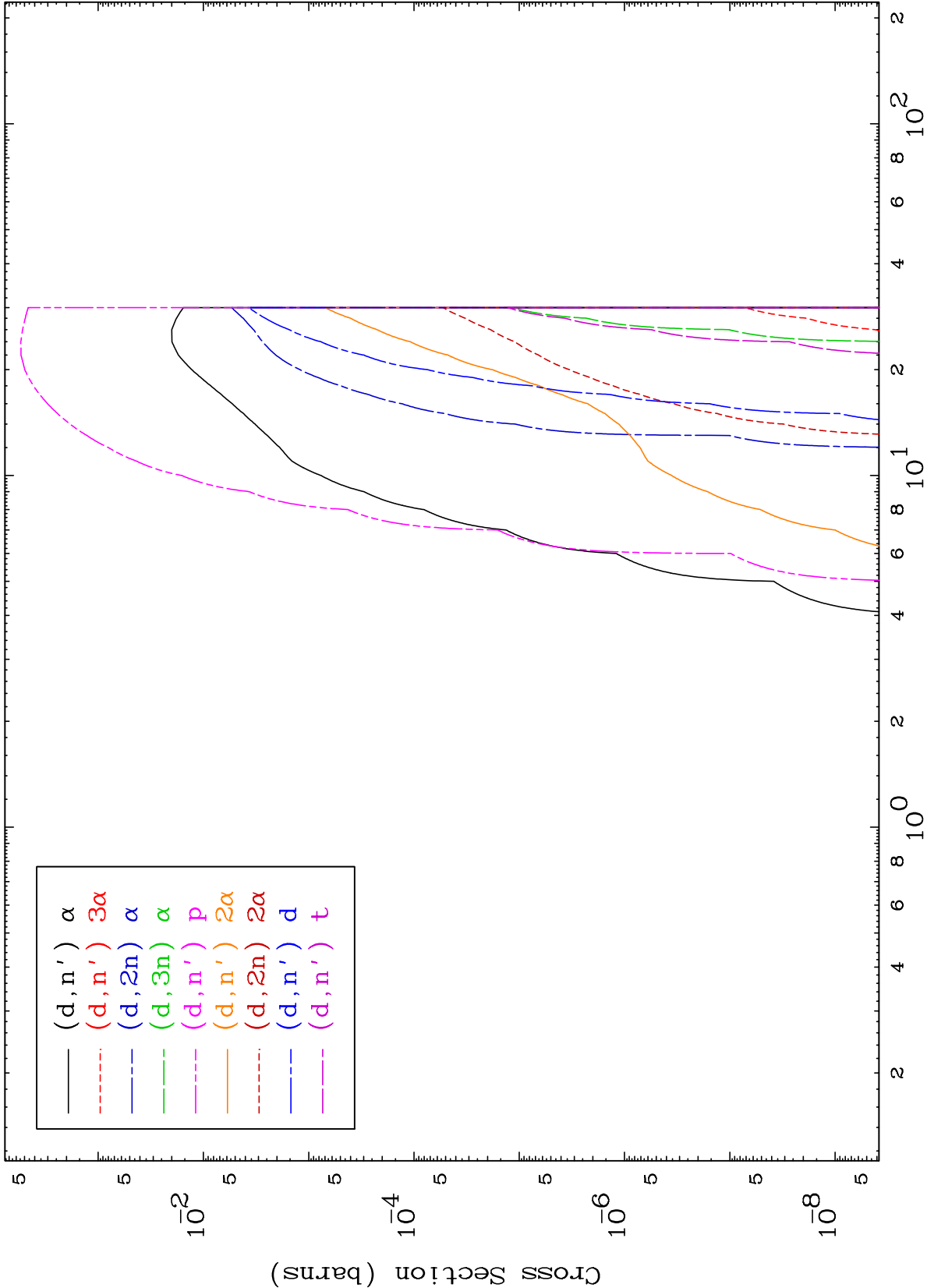
1

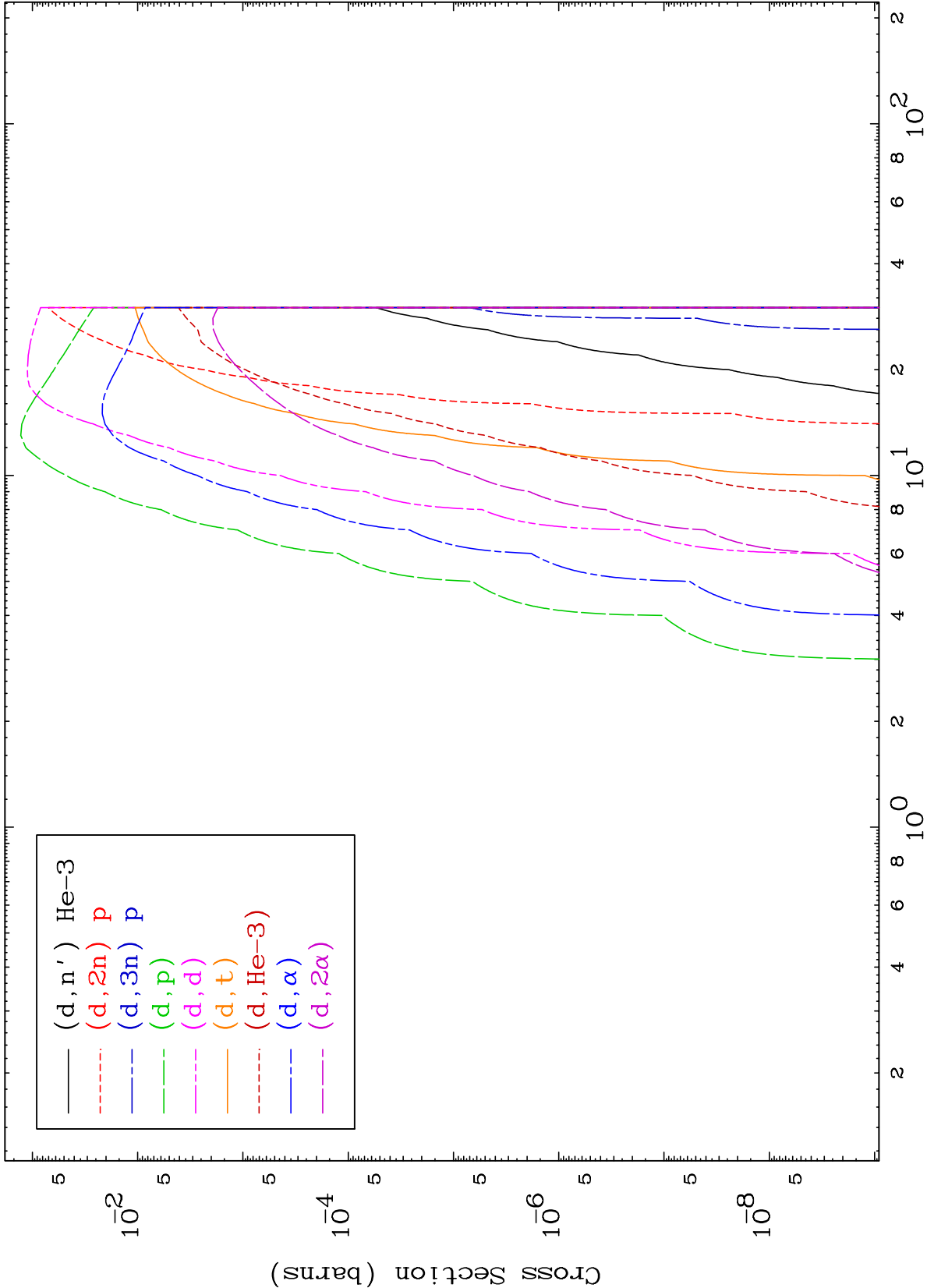
Incident Energy (MeV)

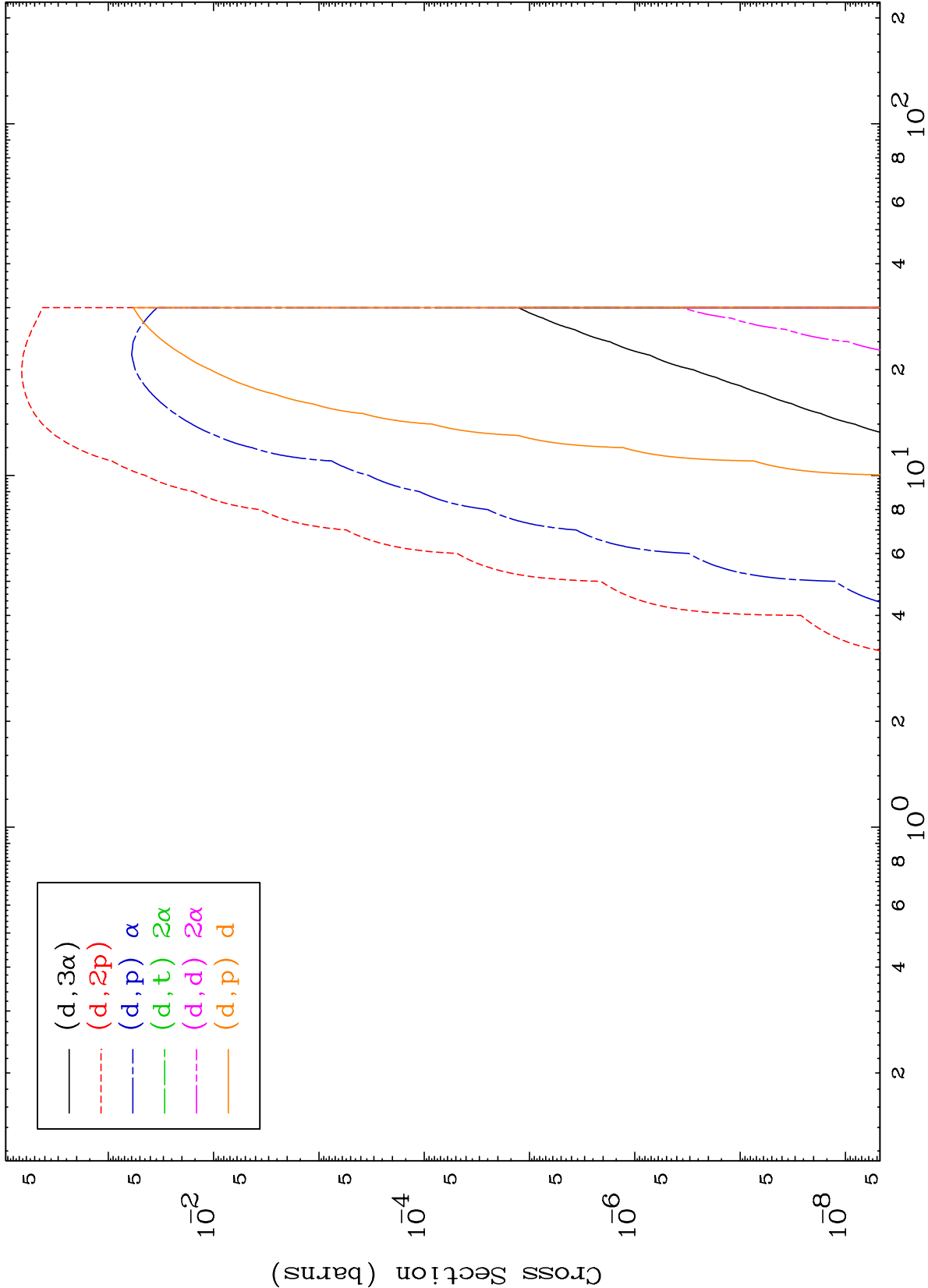
79-Au-176







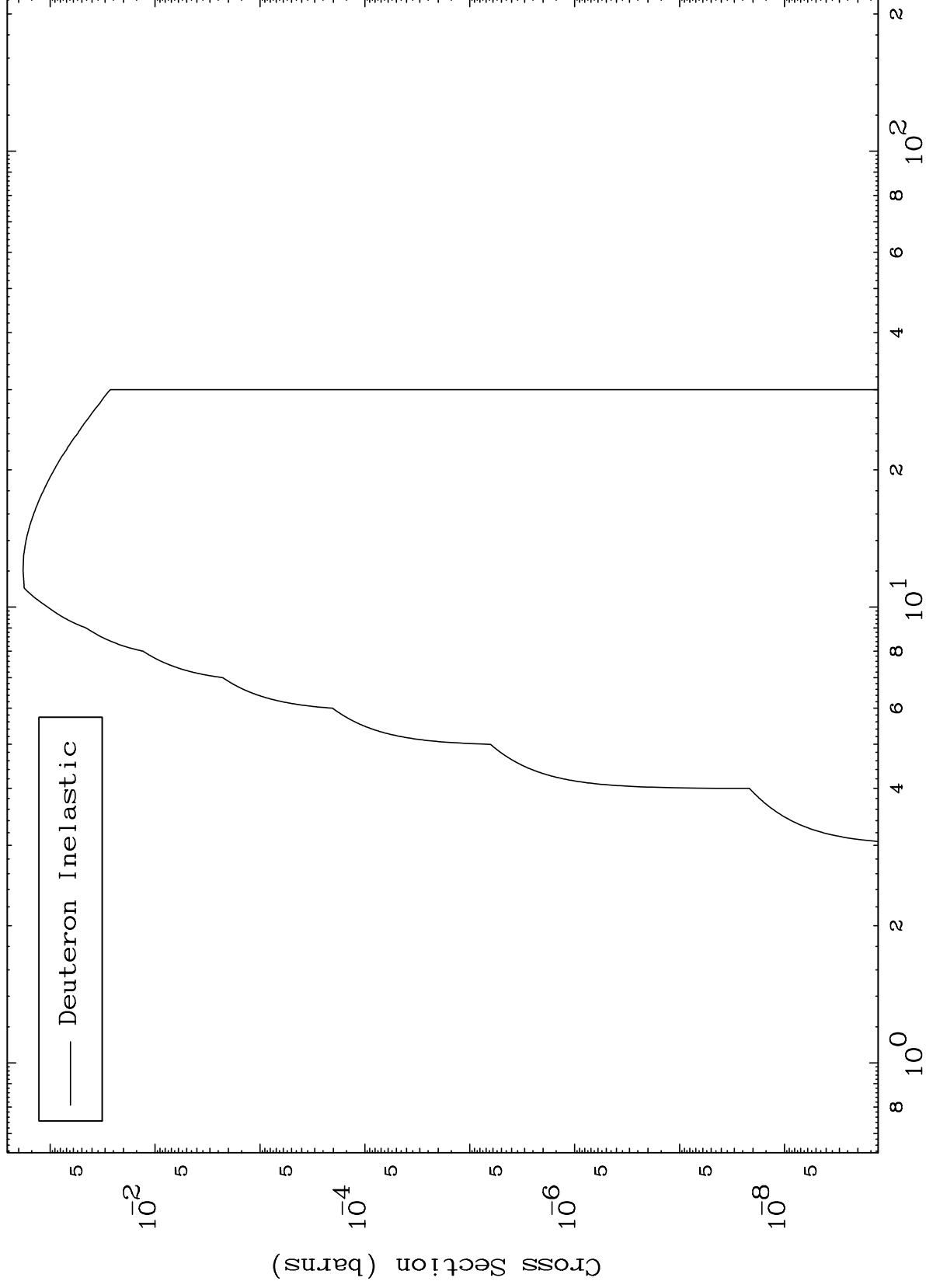




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79-Au-176

(d,n') Level
0 Kelvin Cross Sections



79-Au-176

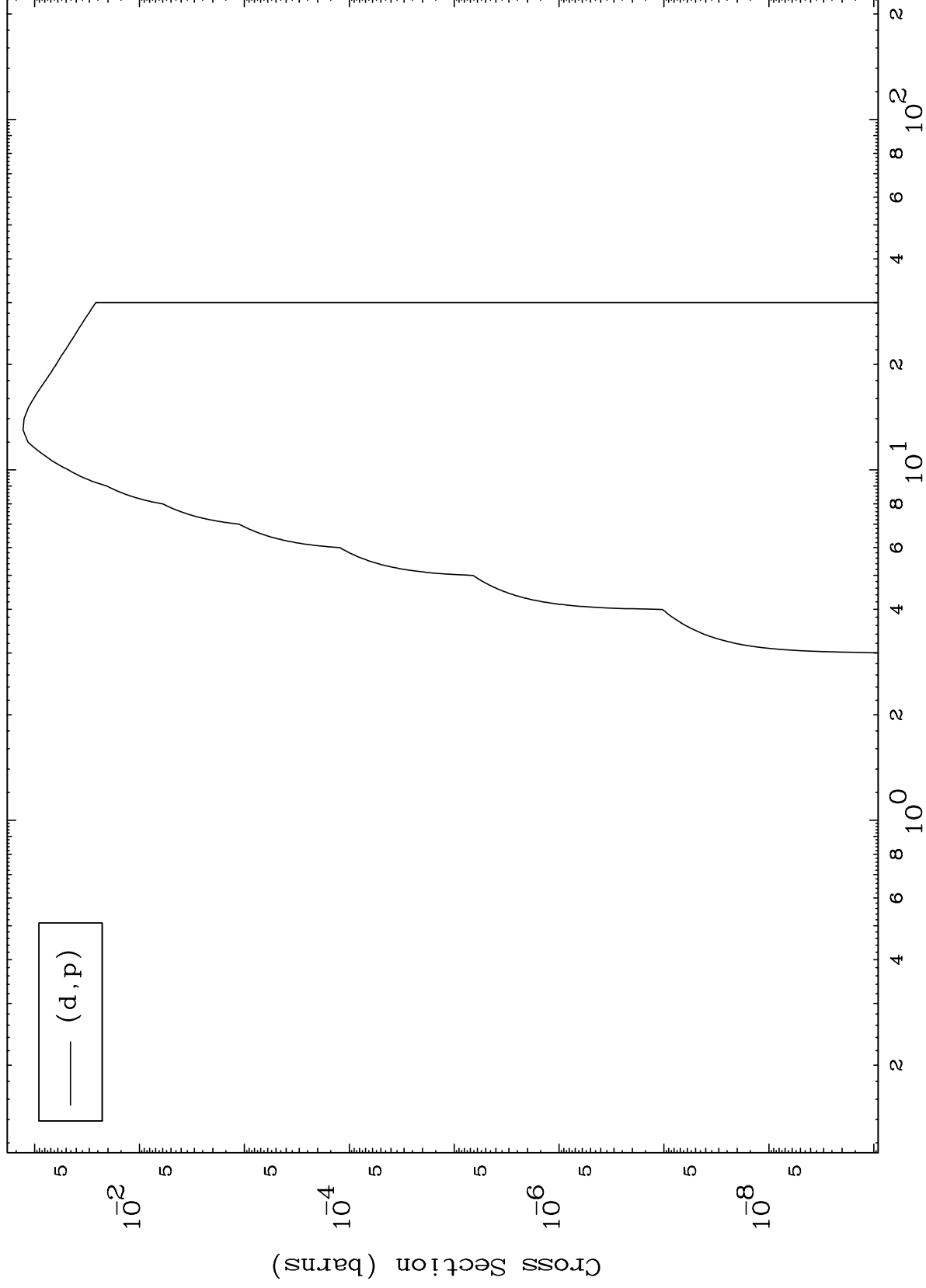
Incident Energy (MeV)

7

MAT 7862

79-Au-176

(d,p) Levels
0 Kelvin Cross Sections



8

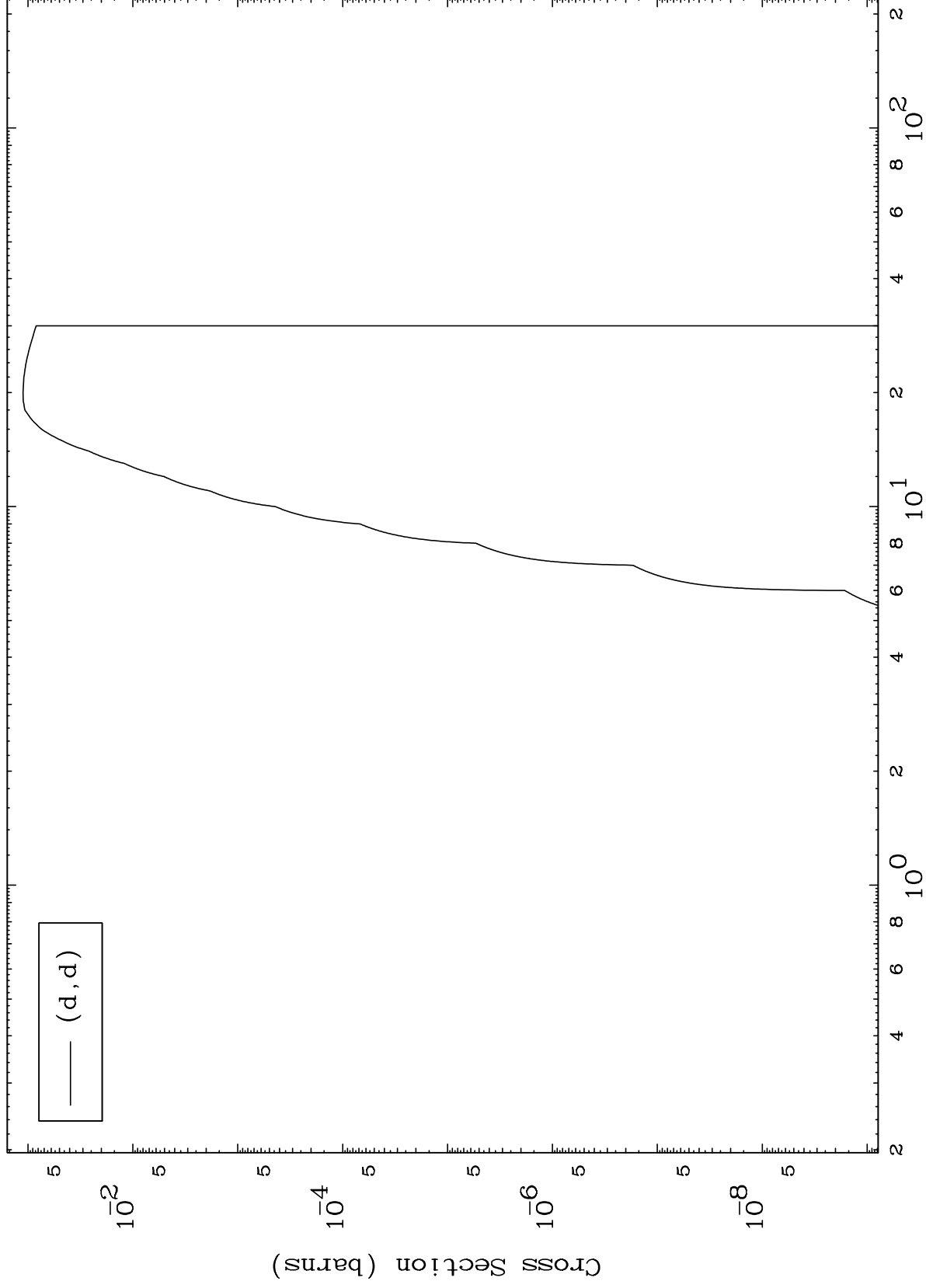
79-Au-176

Incident Energy (MeV)

MAT 7862

79-Au-176

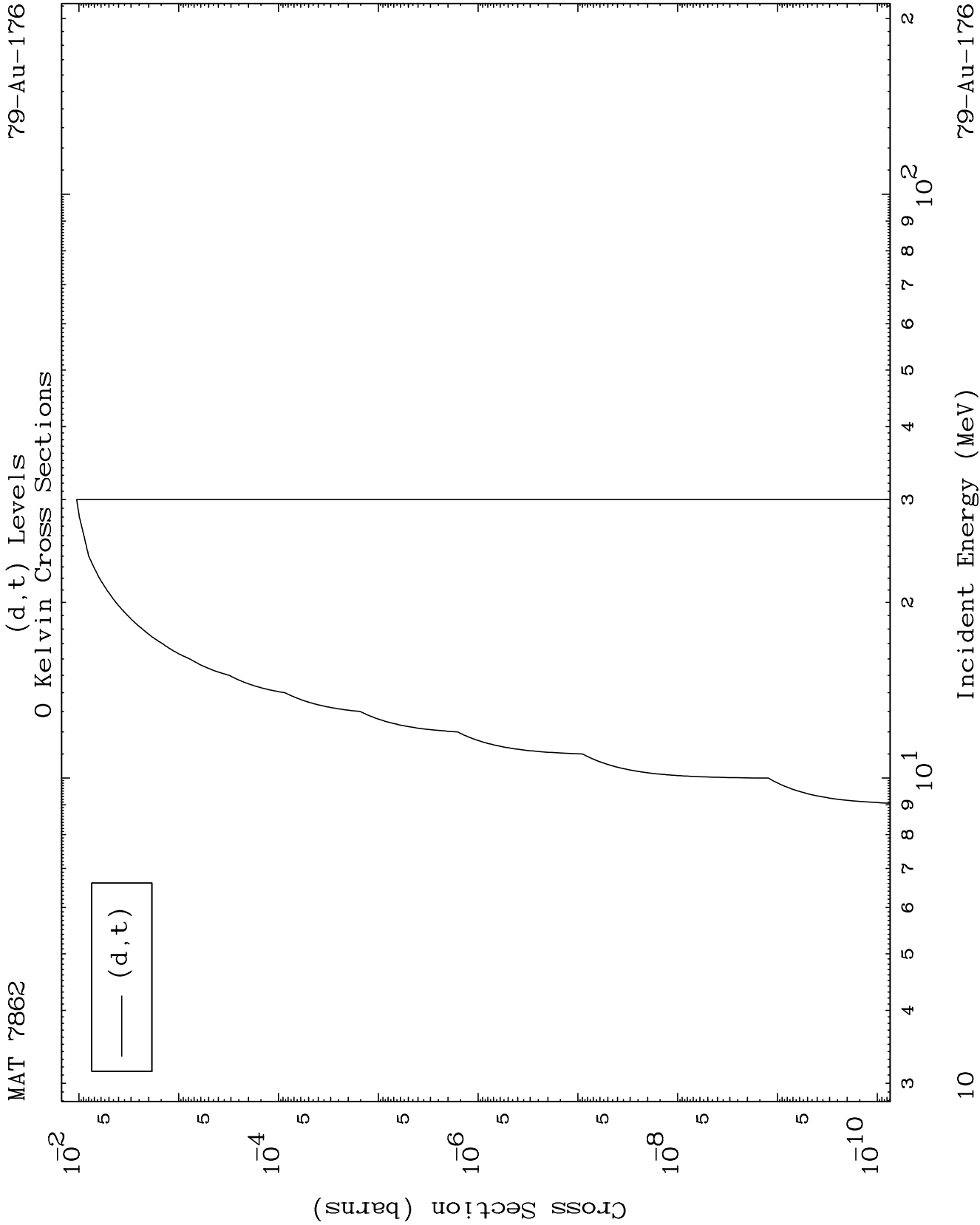
(d,d) Levels
0 Kelvin Cross Sections



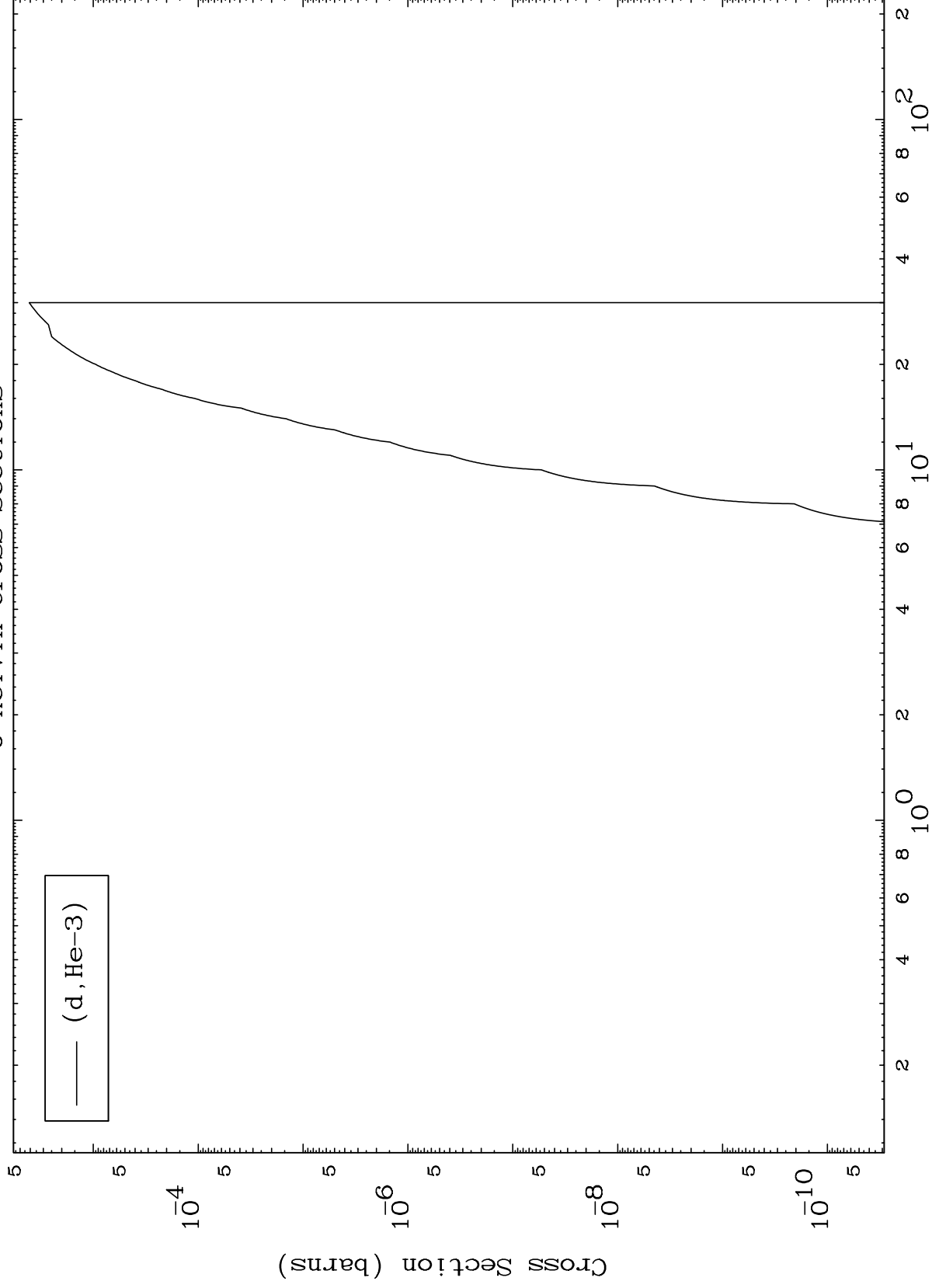
9

Incident Energy (MeV)

79-Au-176



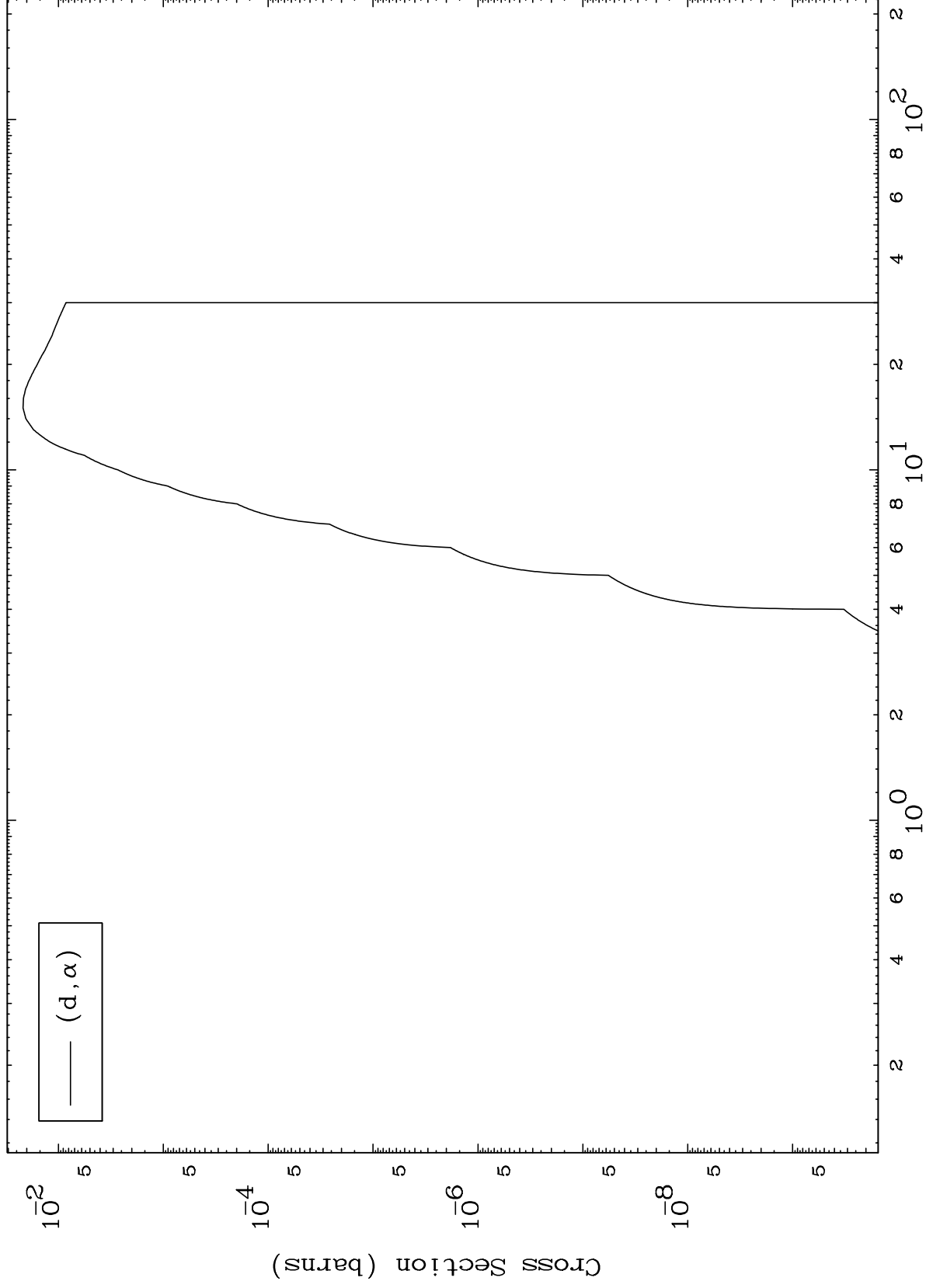
(d,He3) Levels
0 Kelvin Cross Sections



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79-Au-176

(d, α) Levels
0 Kelvin Cross Sections

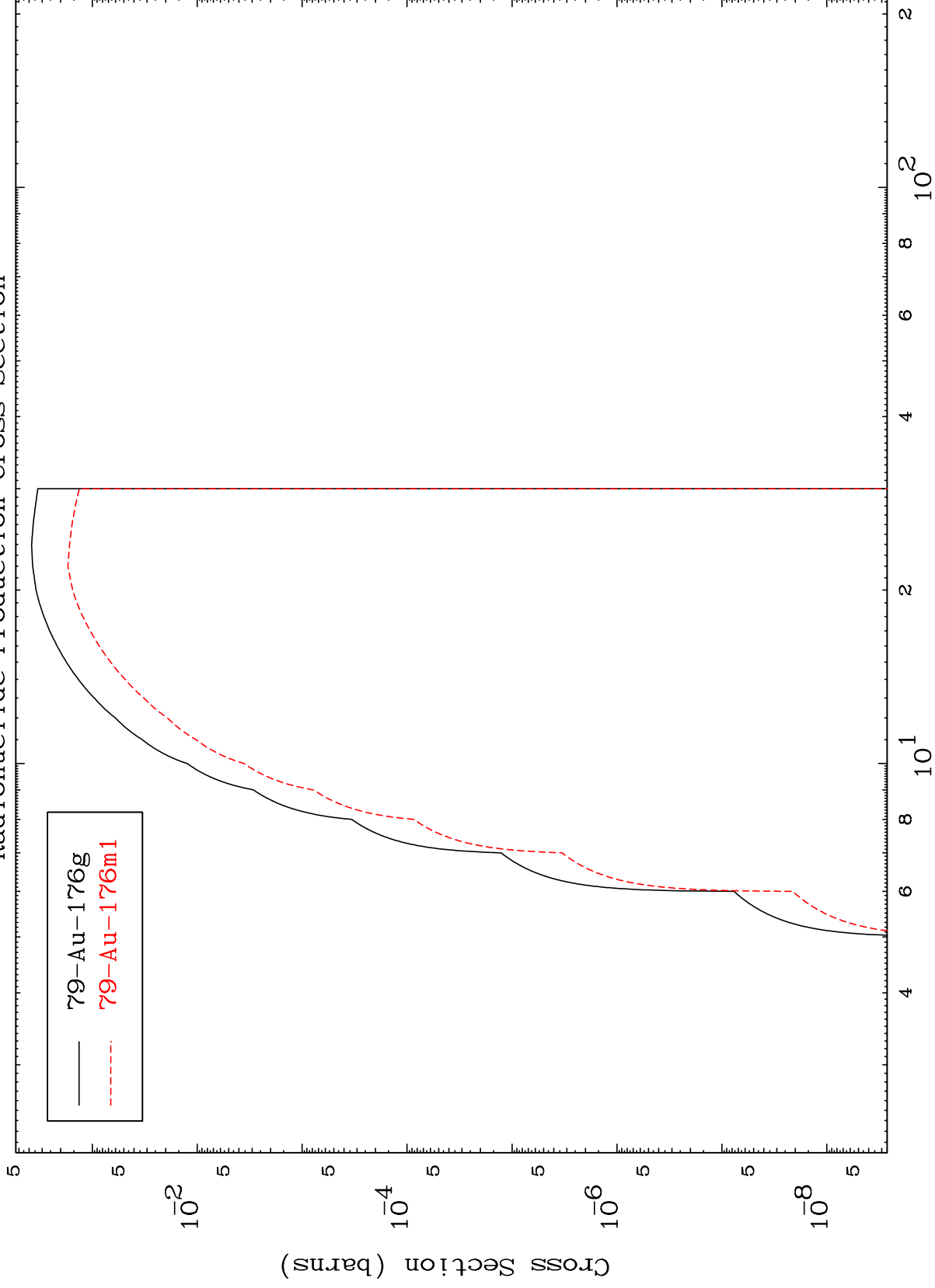


12

Incident Energy (MeV)

79-Au-176

Radionuclide Production Cross Section (d,n') p

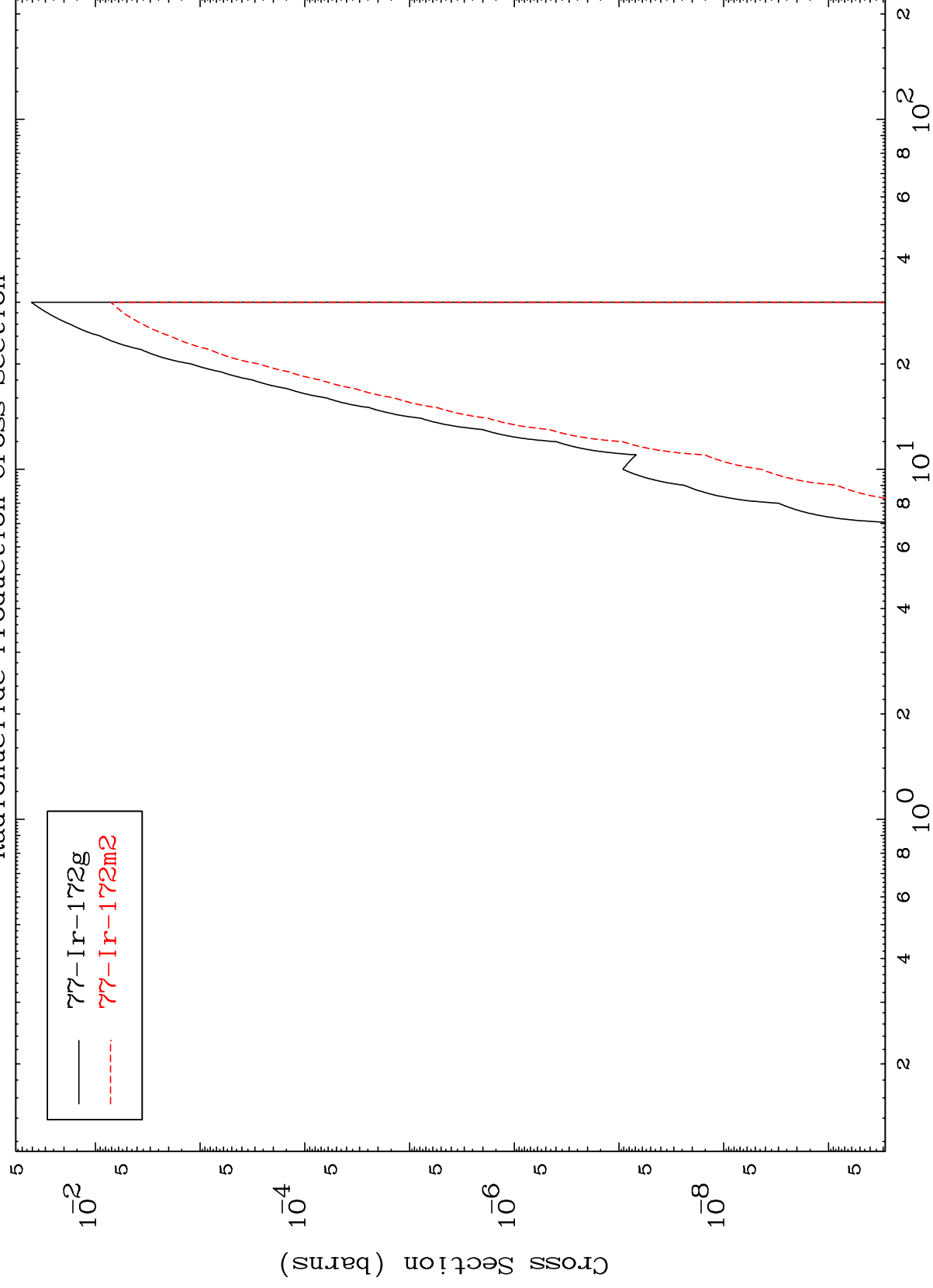


MAT 7862

(d,n') p α

⁷⁹Au-176

Radionuclide Production Cross Section



14

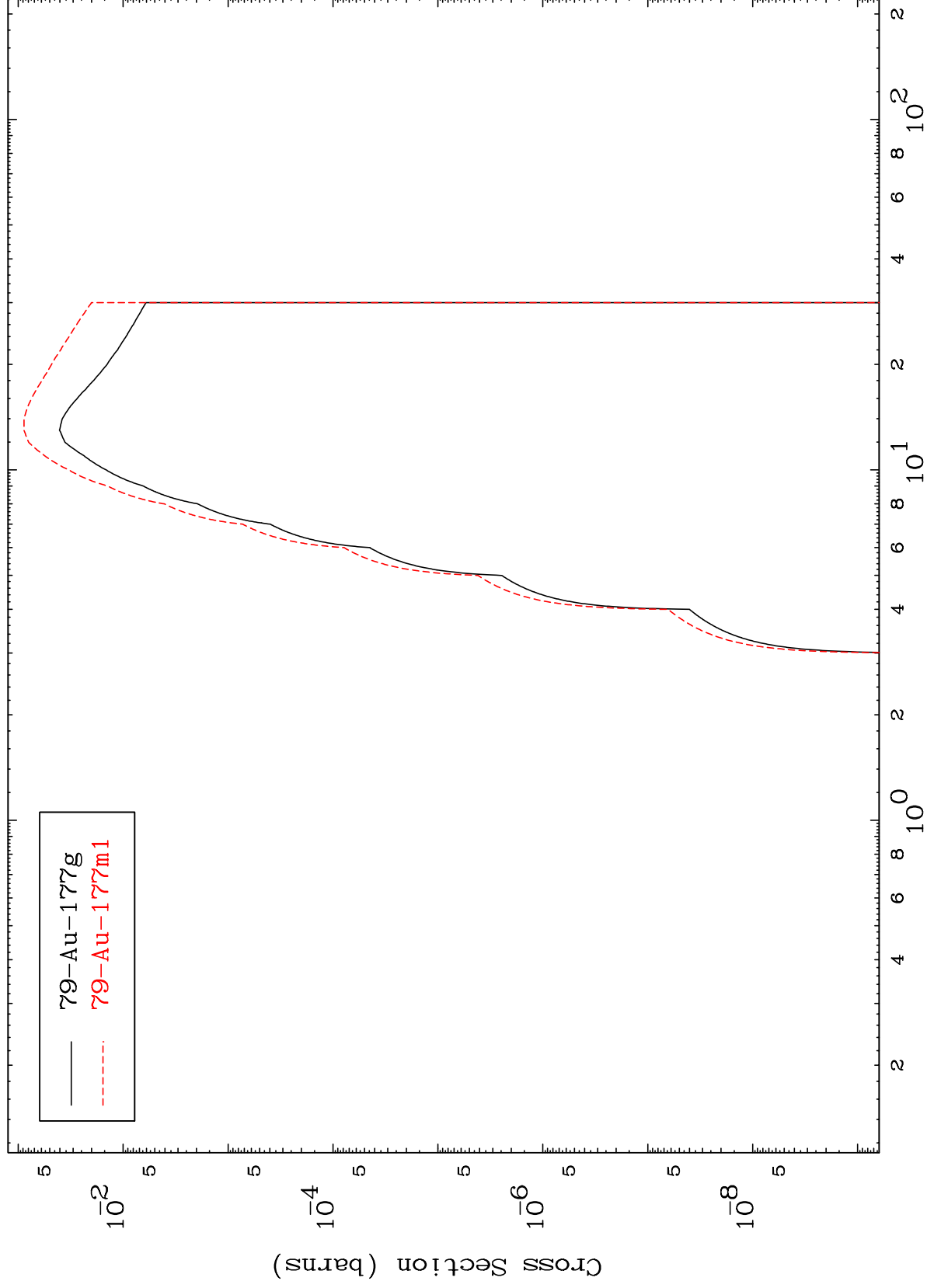
Incident Energy (MeV)

⁷⁹Au-176

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79-Au-176

(d,p)
Radionuclide Production Cross Section



79-Au-176

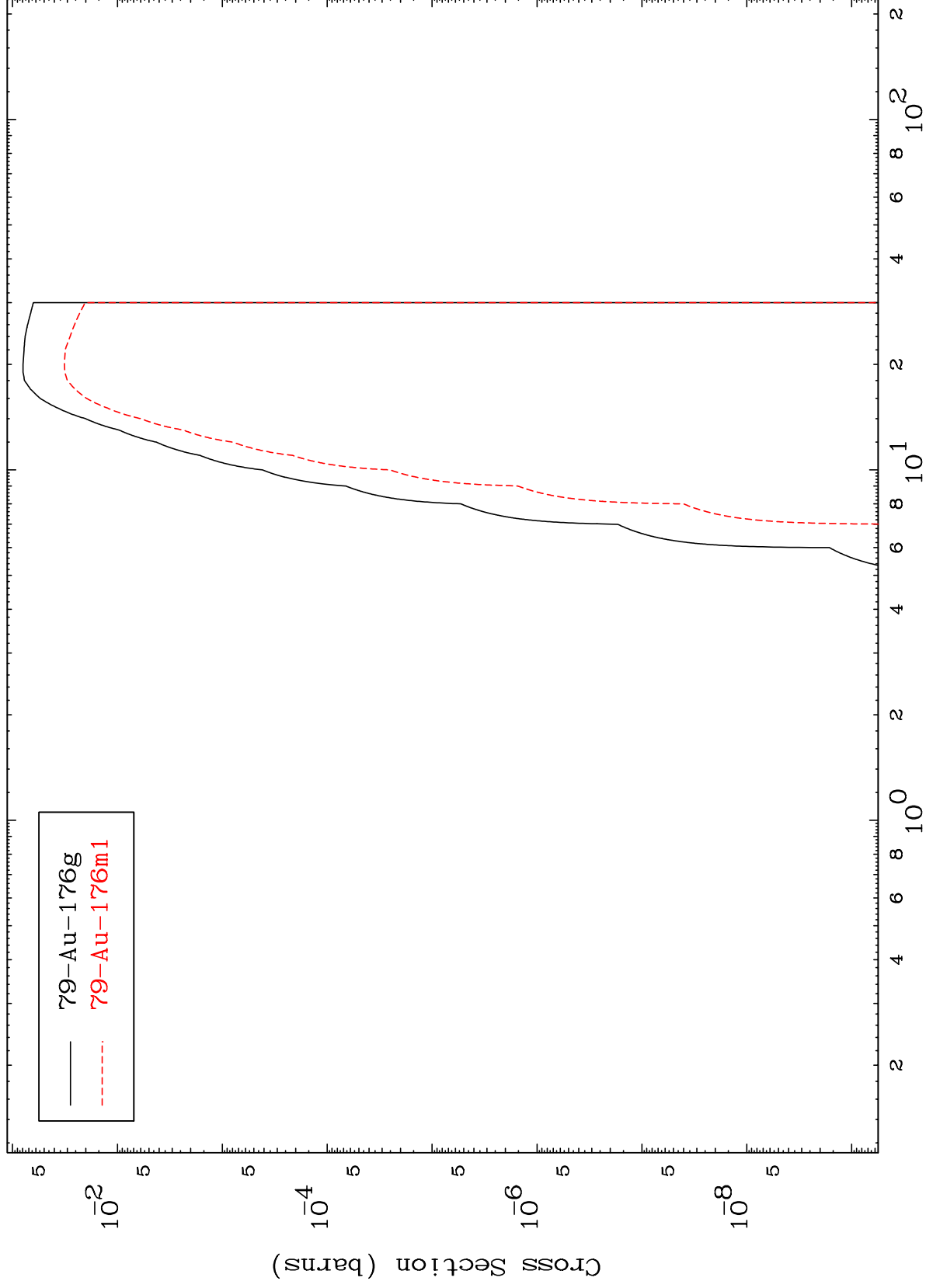
Incident Energy (MeV)

15

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79-Au-176

Radionuclide Production Cross Section
(d,d)



16

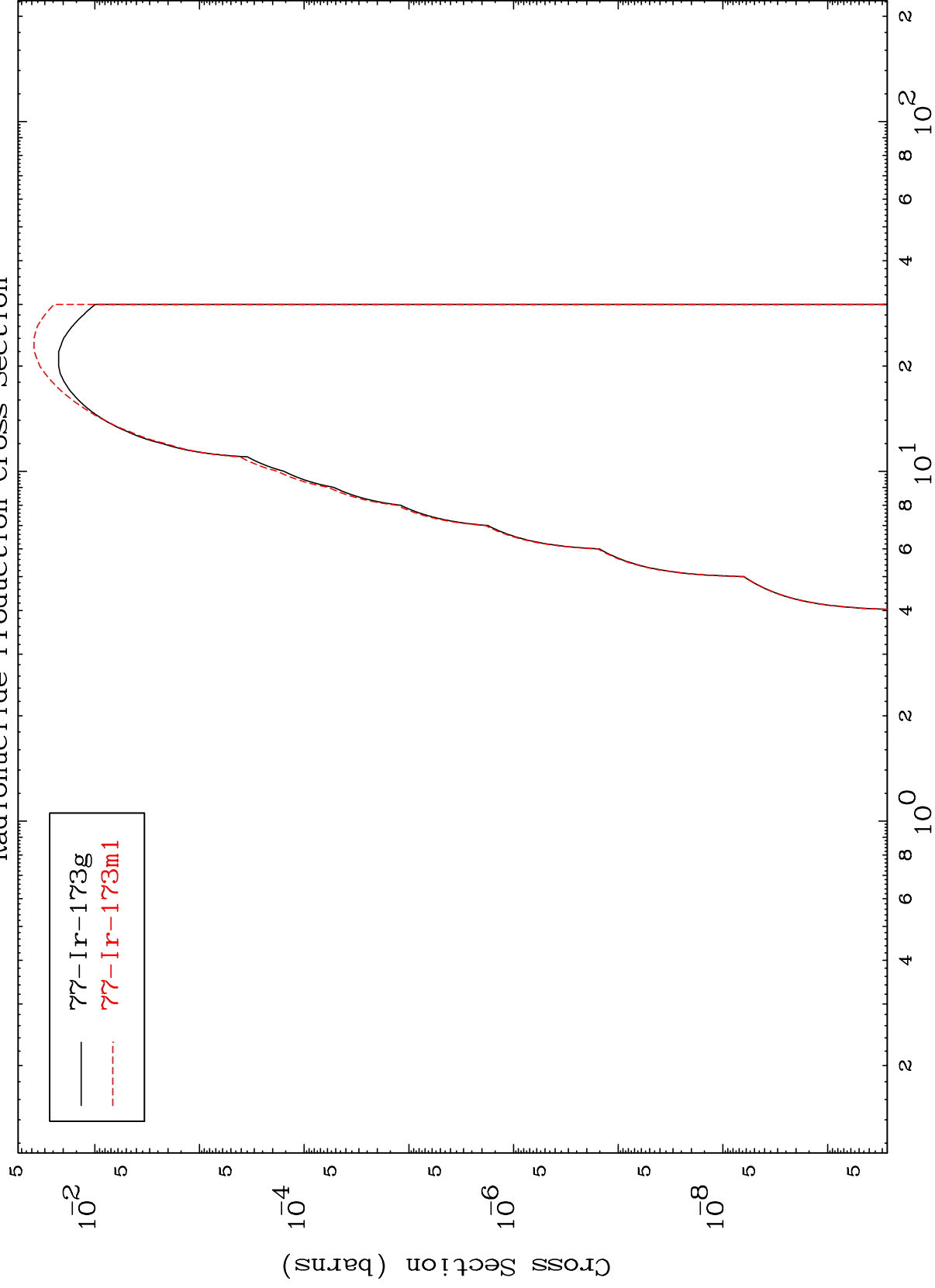
Incident Energy (MeV)

79-Au-176

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79-Au-176

(d,p) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

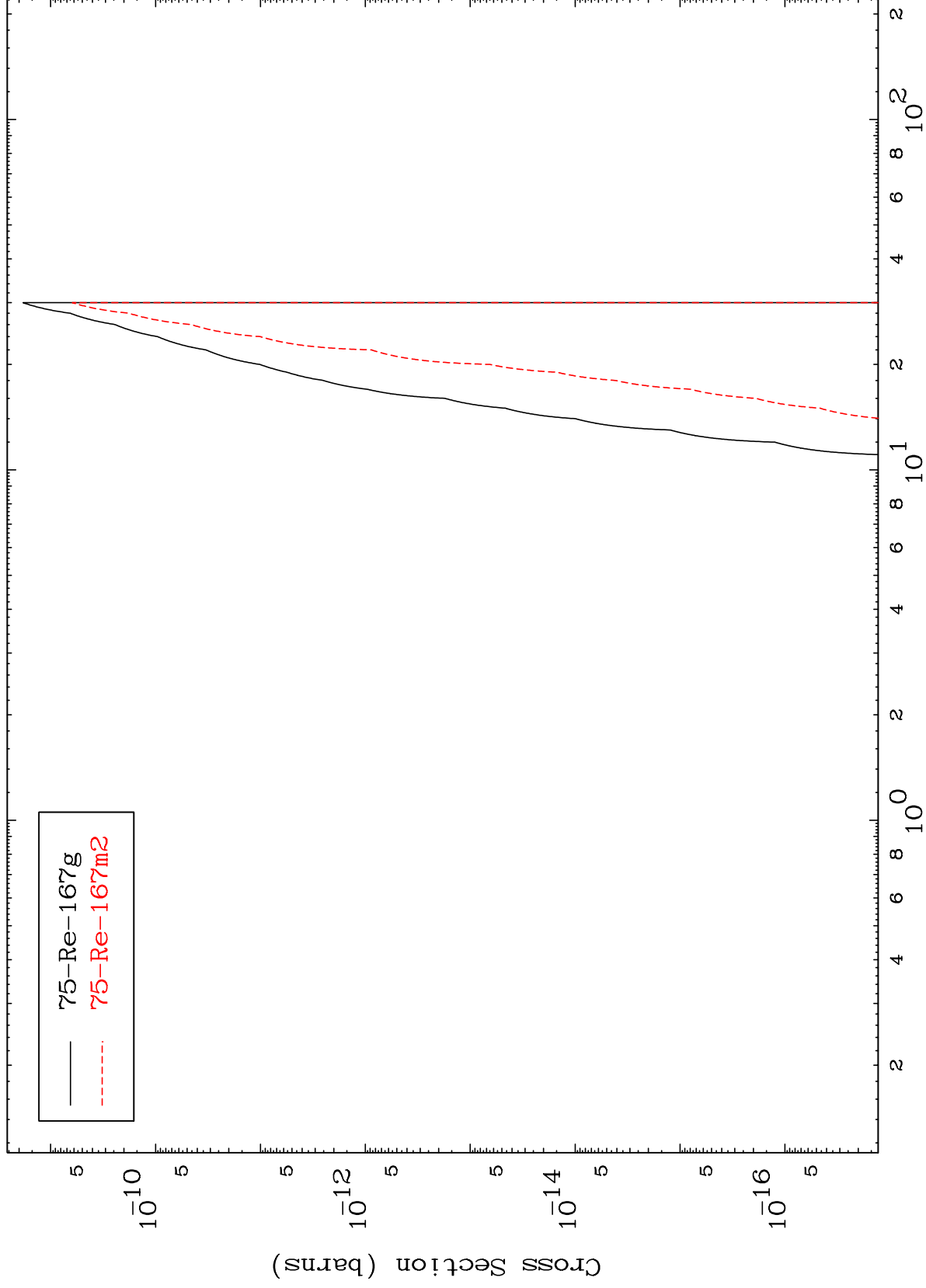
79-Au-176

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(d,t) 2α

79-Au-176

Radionuclide Production Cross Section



18

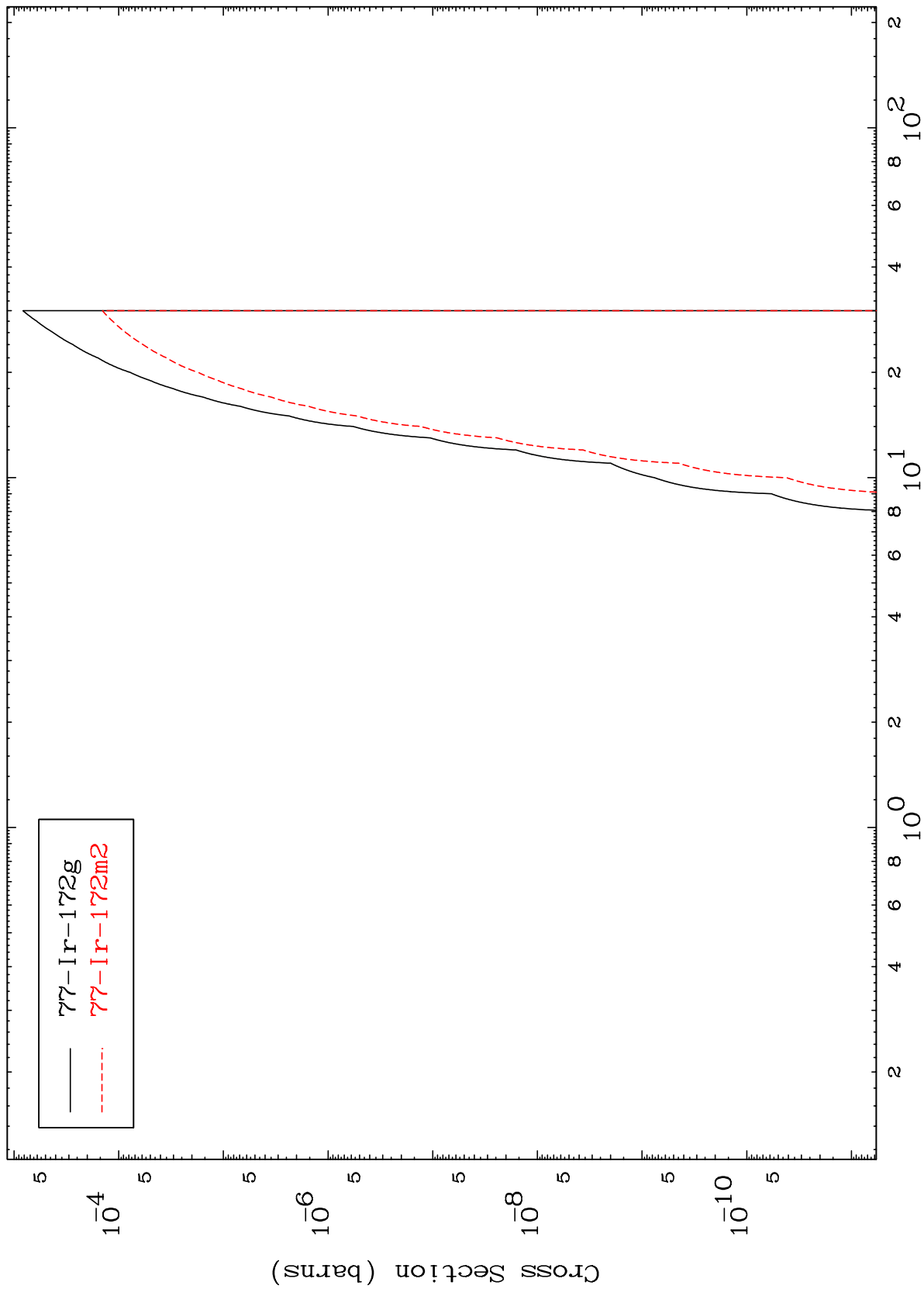
Incident Energy (MeV)

79-Au-176

MAT 7862

79-Au-176

(d,d) α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

79-Au-176