

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

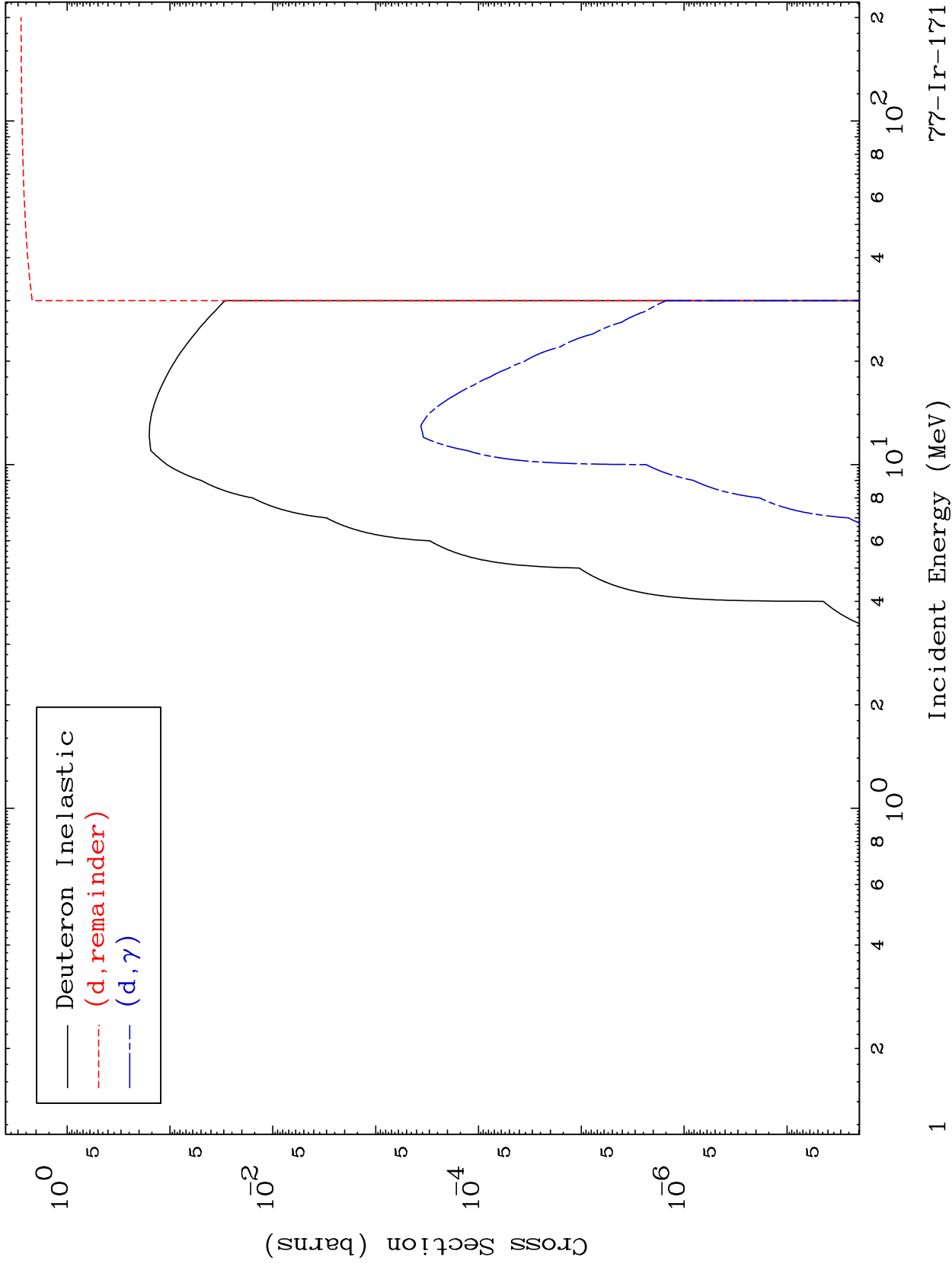
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

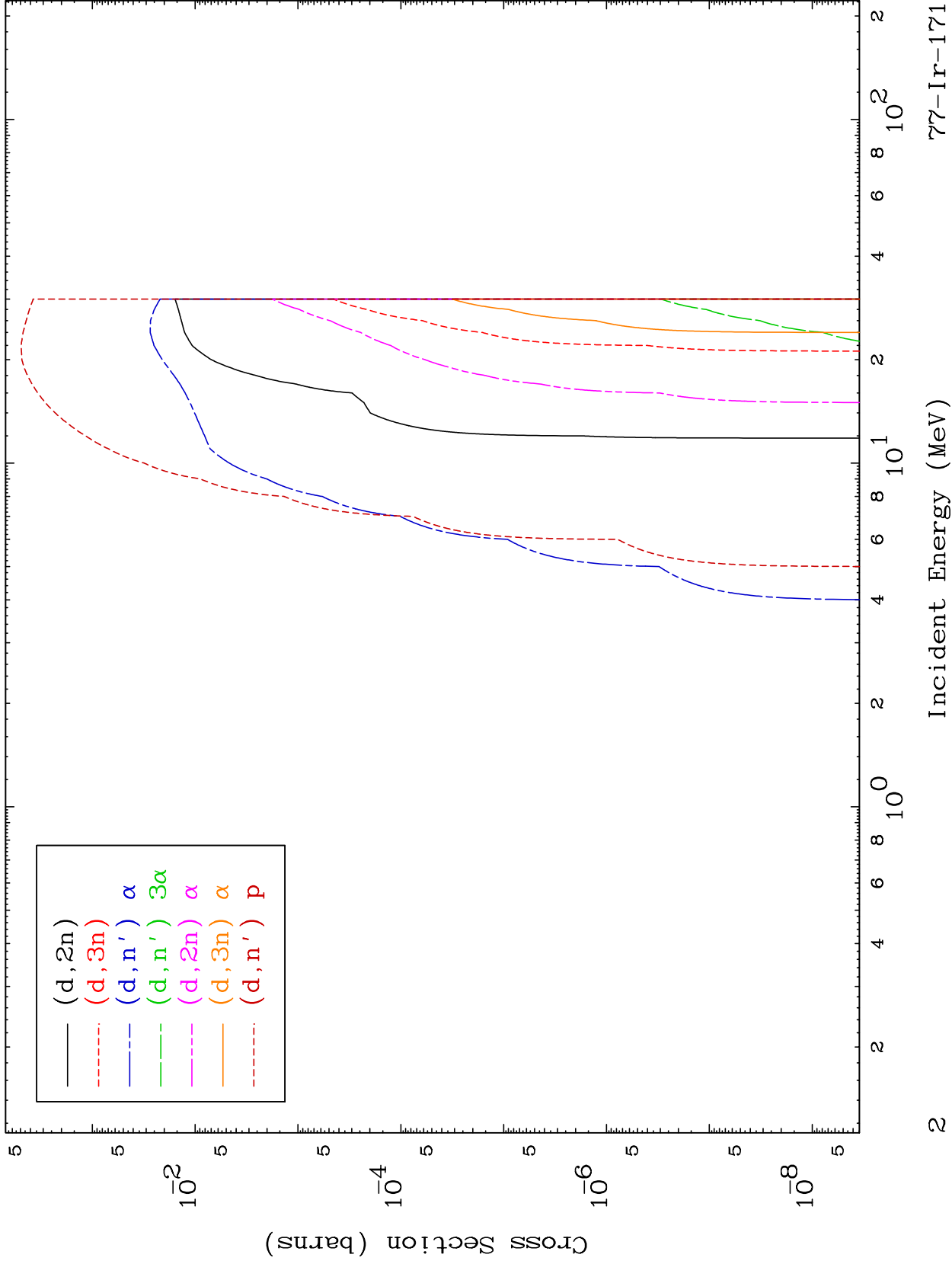
Tele: 925-443-1911

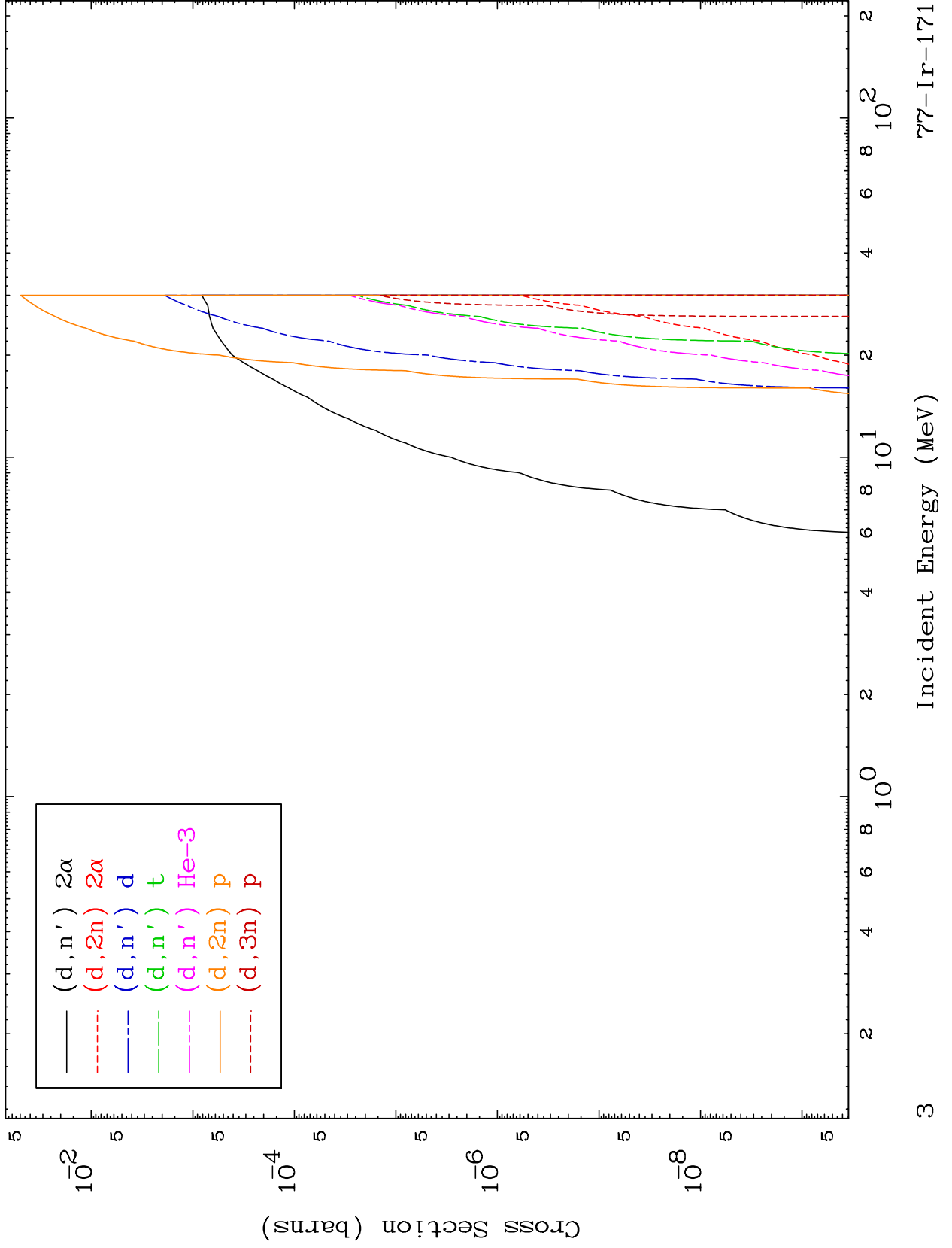
E.Mail:redcullen1@comcast.net

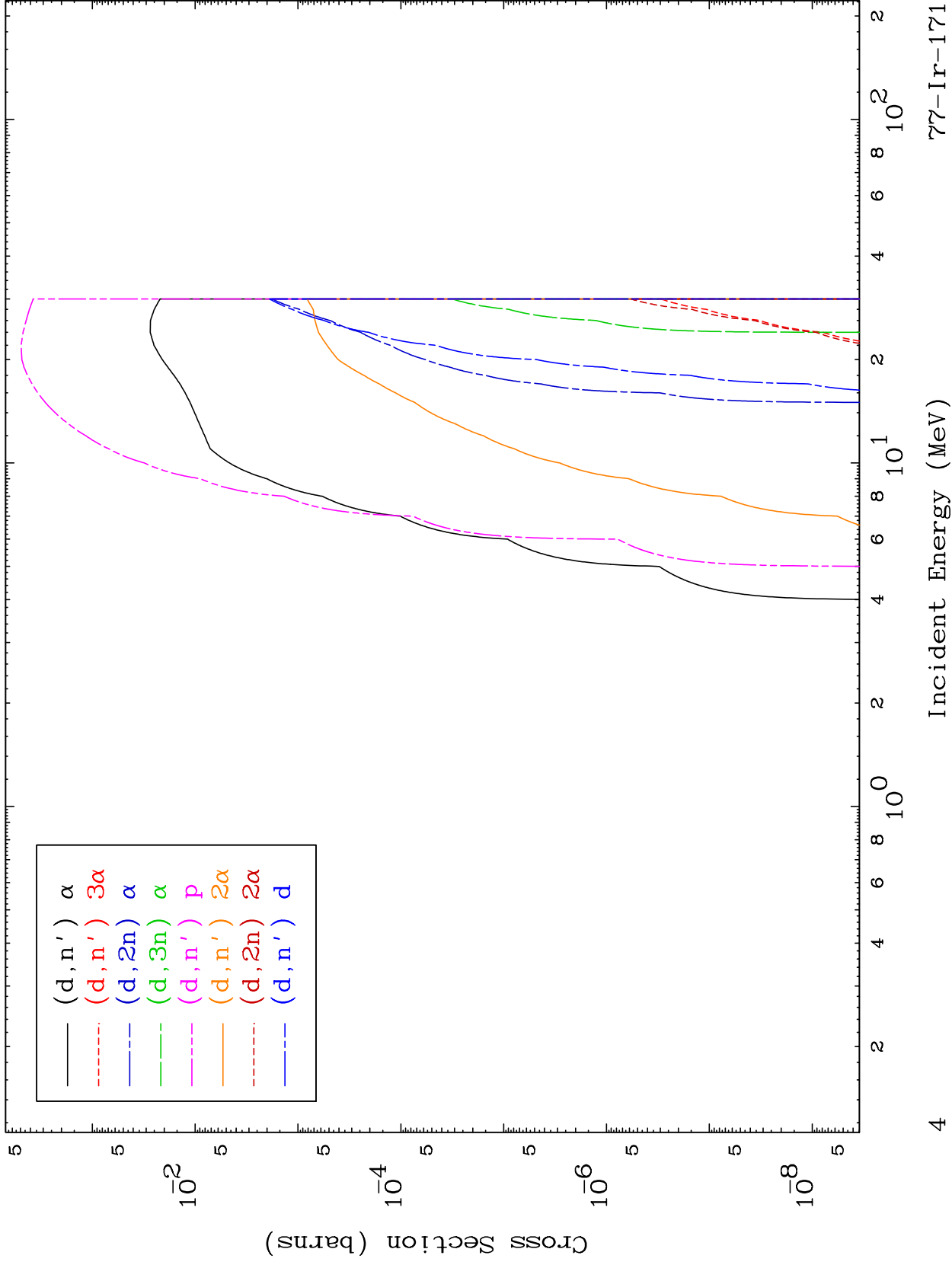
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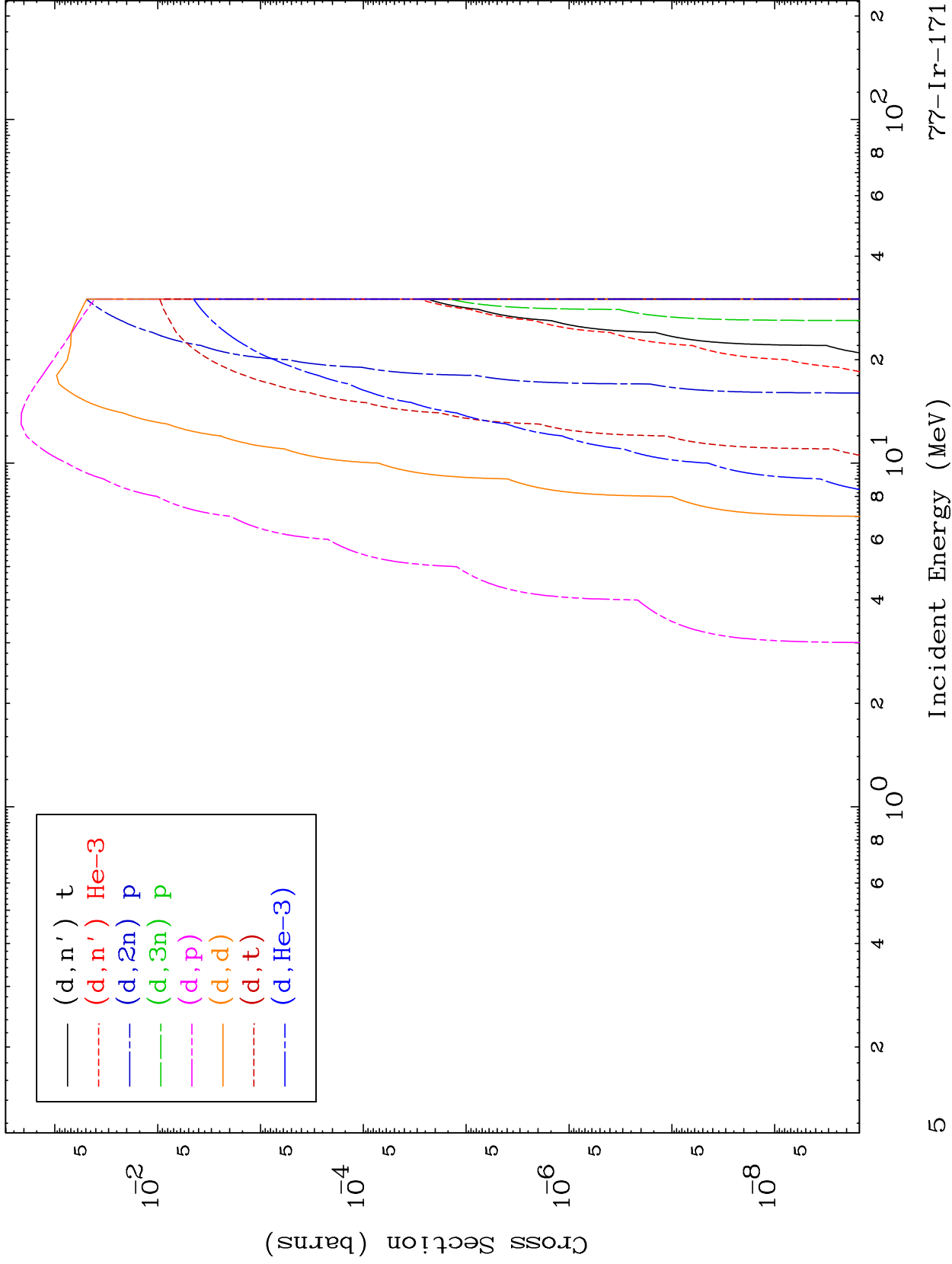
Press Mouse Button to Start

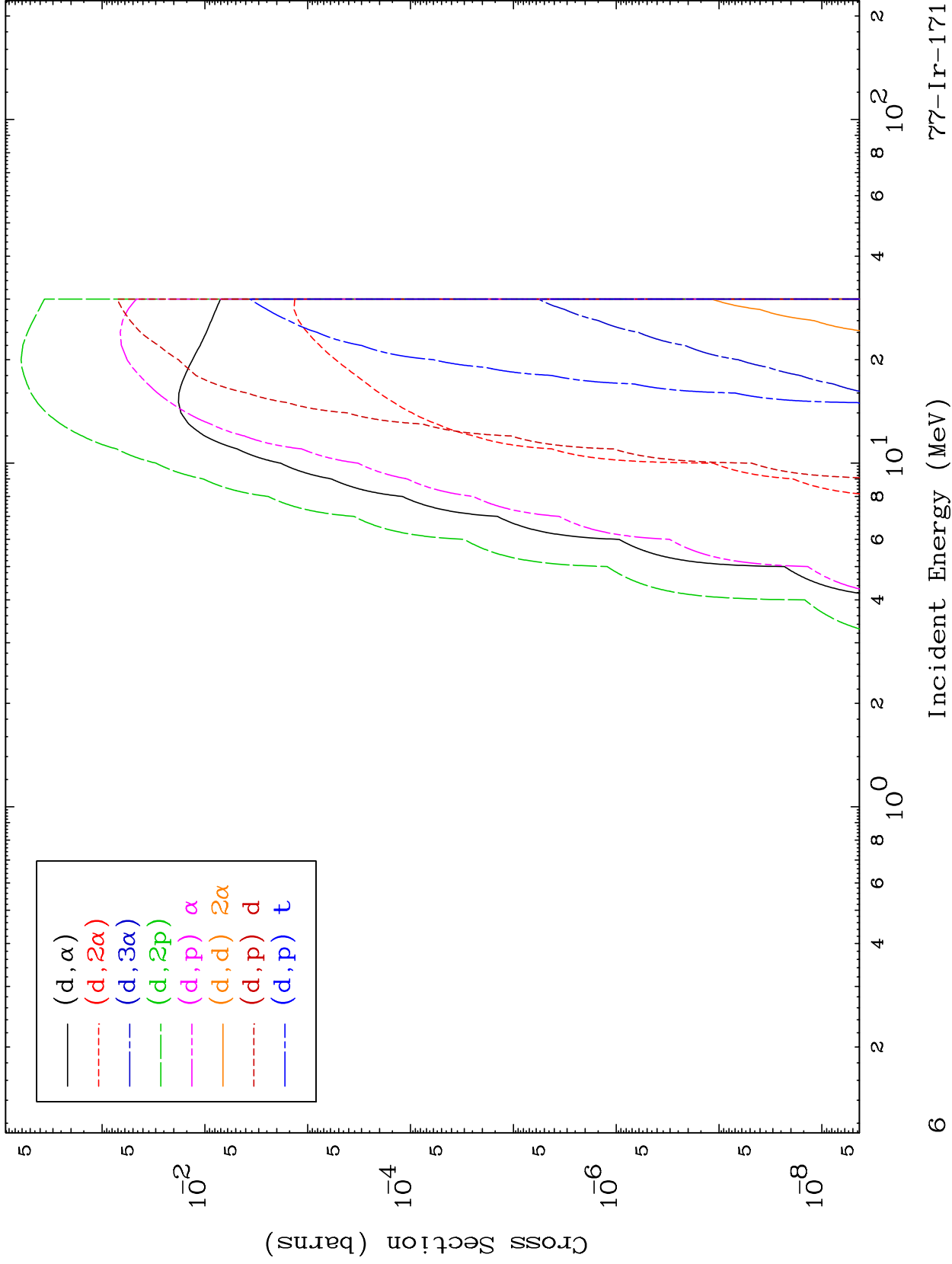




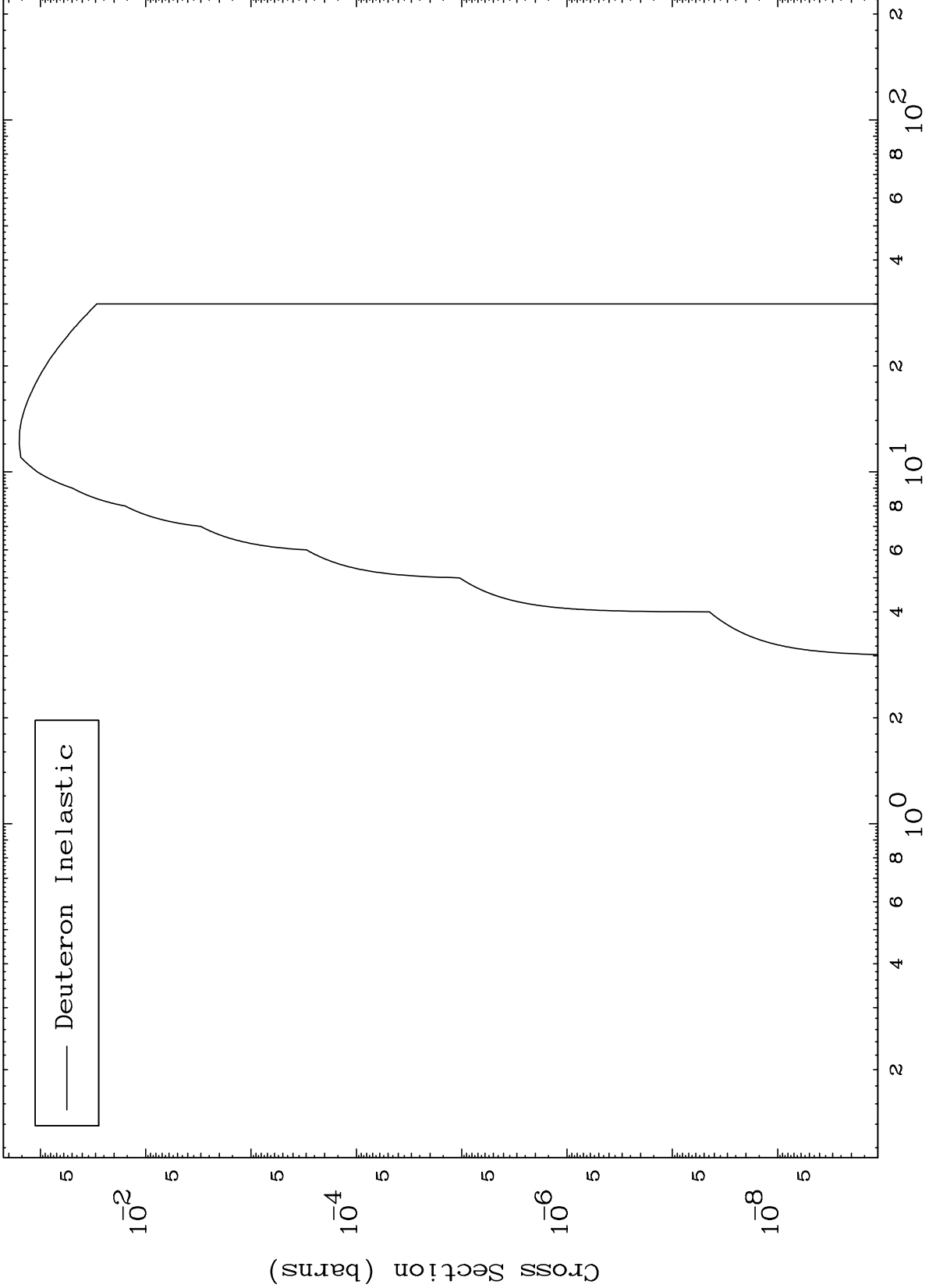








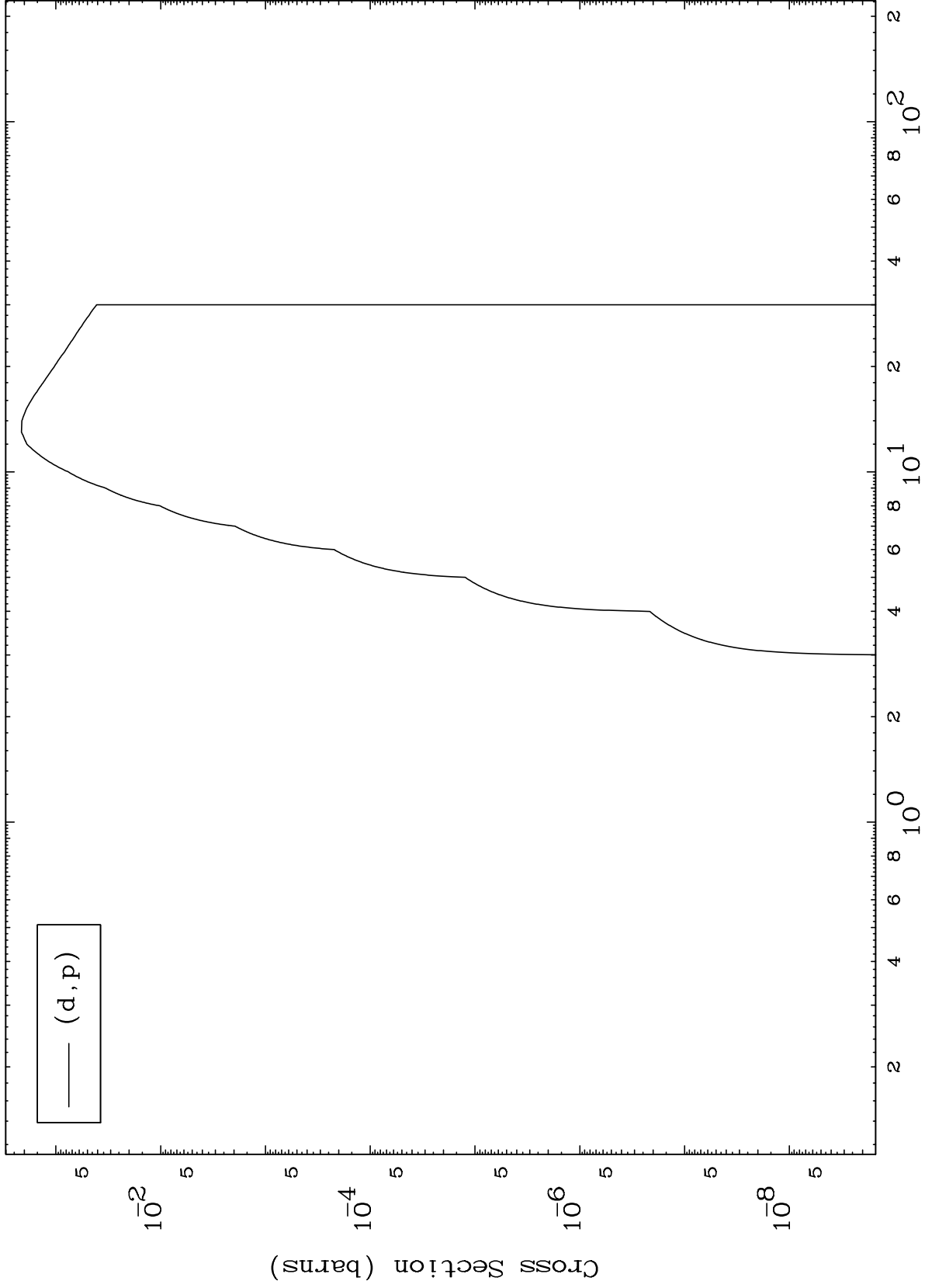
0 Kelvin Cross Sections



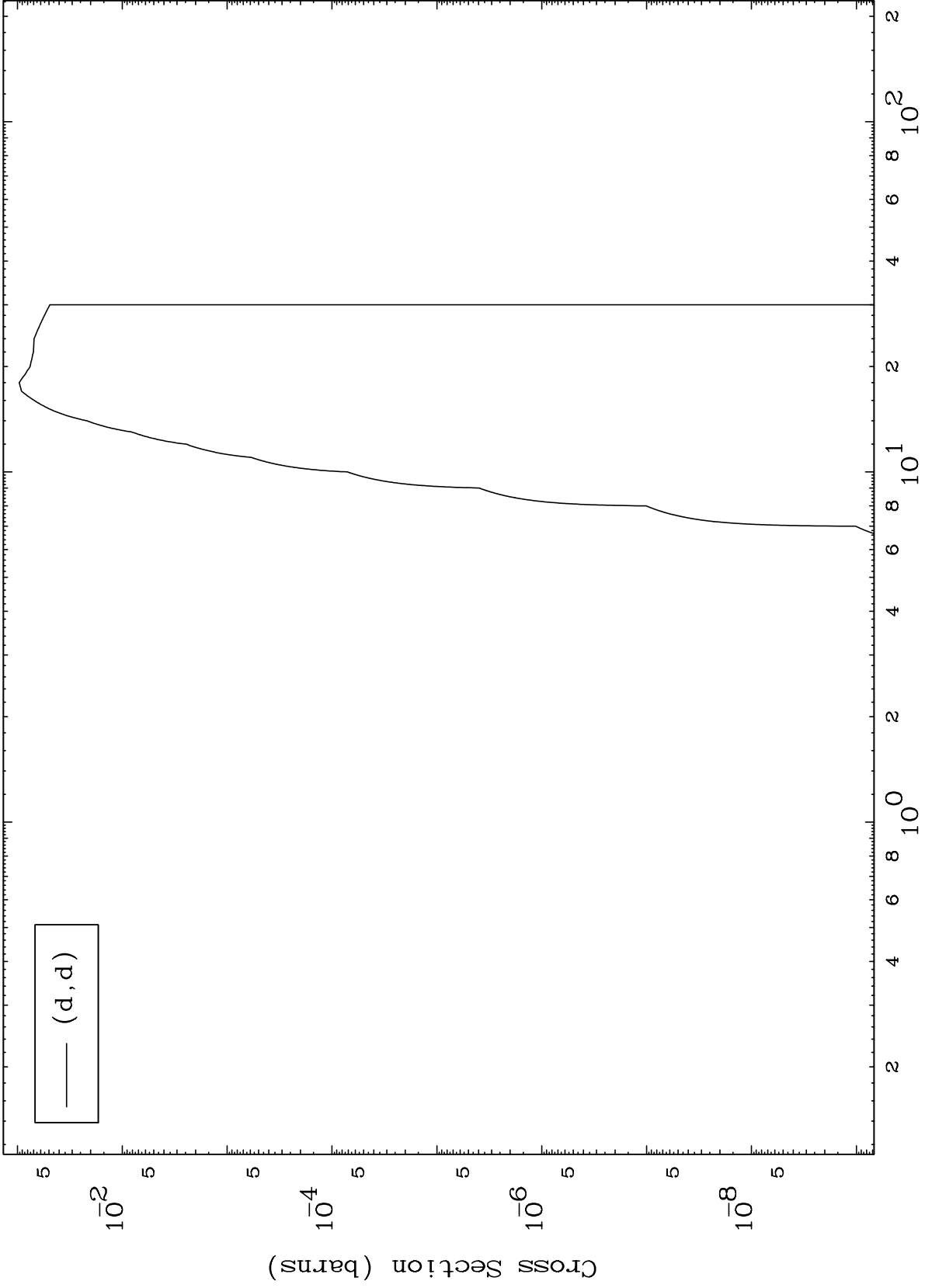
MAT 7666

(d,p) Levels
0 Kelvin Cross Sections

77-Ir-171



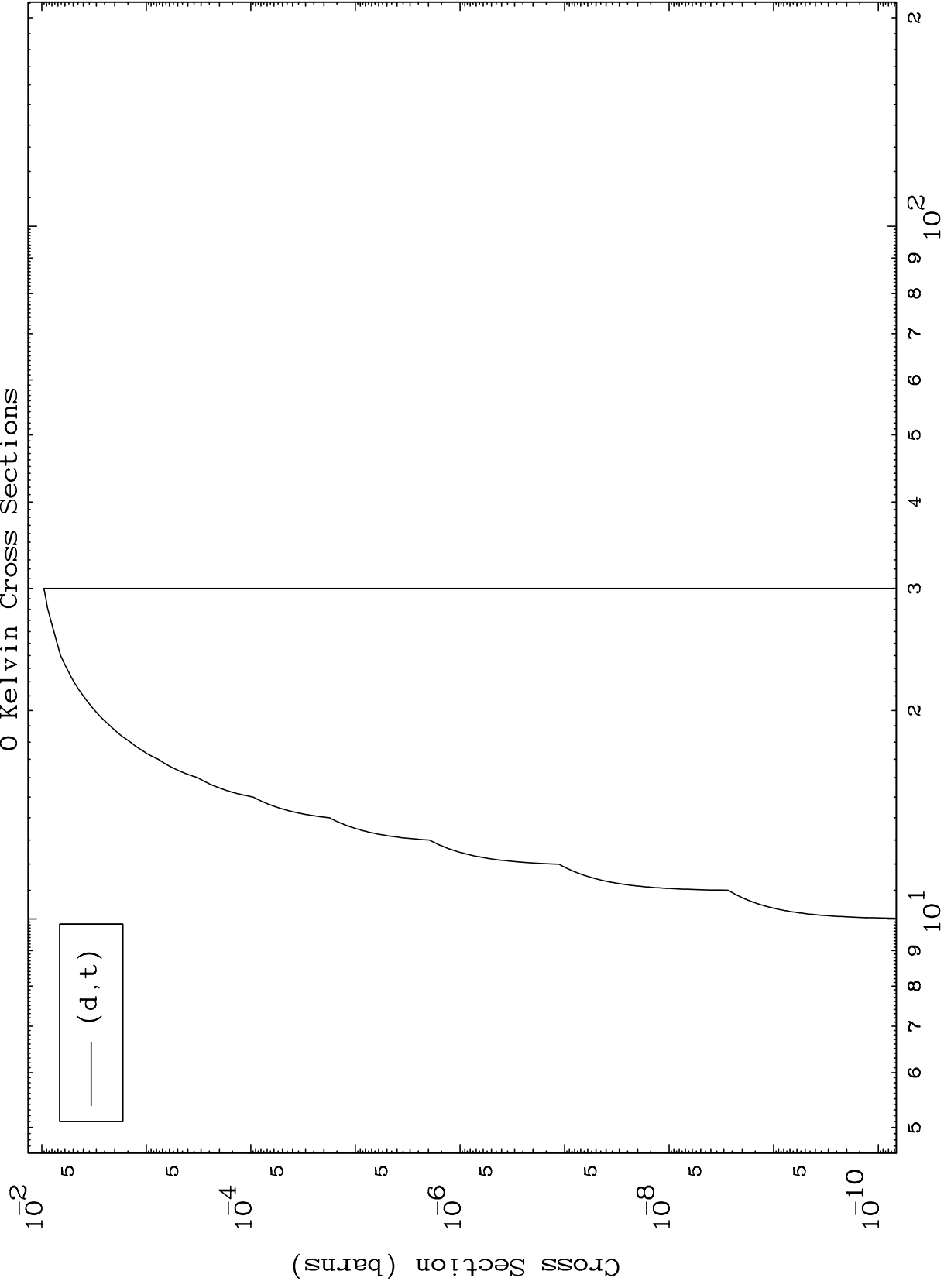
0 Kelvin Cross Sections



MAT 7666

(d,t) Levels
0 Kelvin Cross Sections

77-Ir-171



10

Incident Energy (MeV)

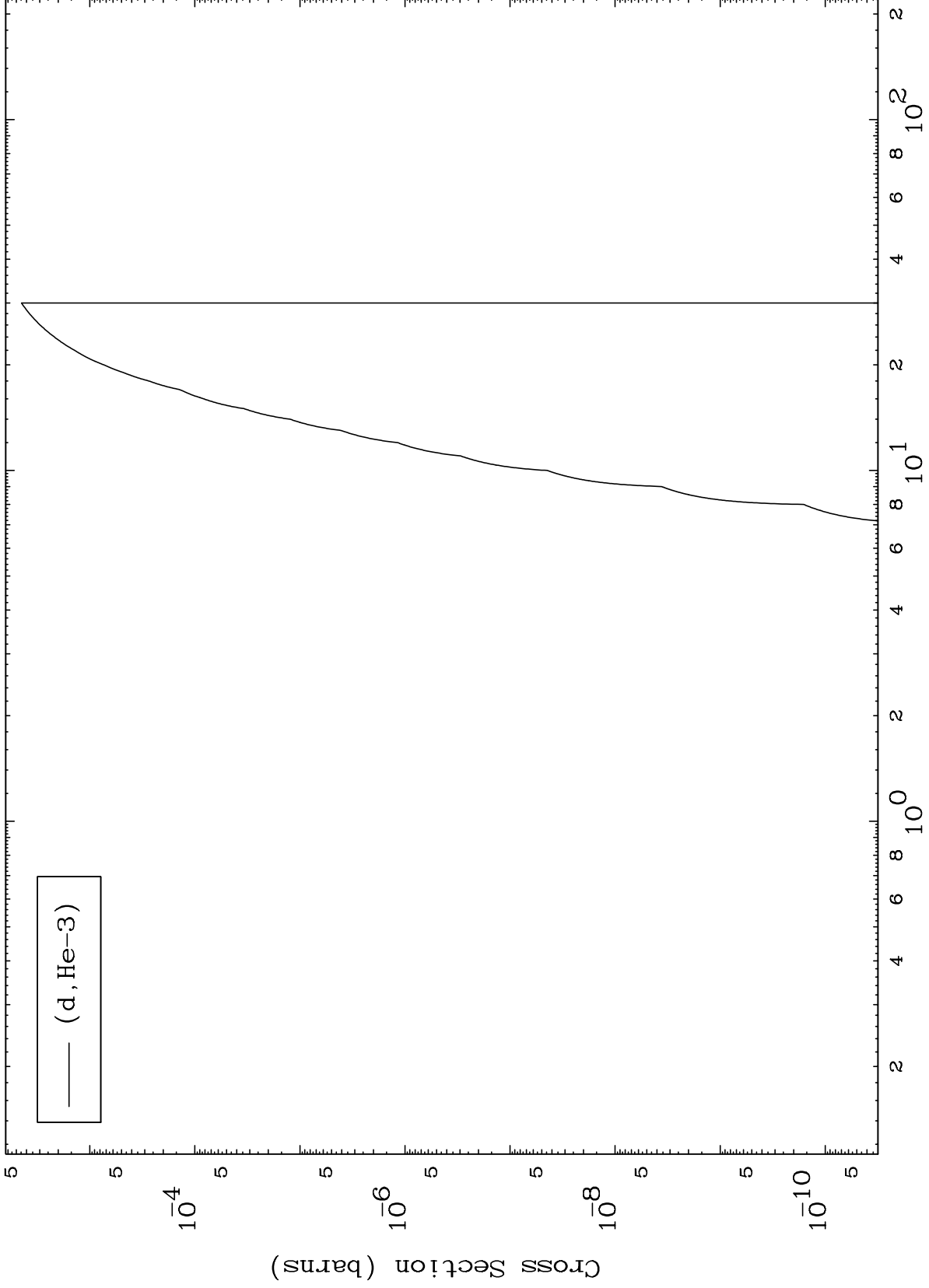
77-Ir-171

MAT 7666

(d,He3) Levels

77-Ir-171

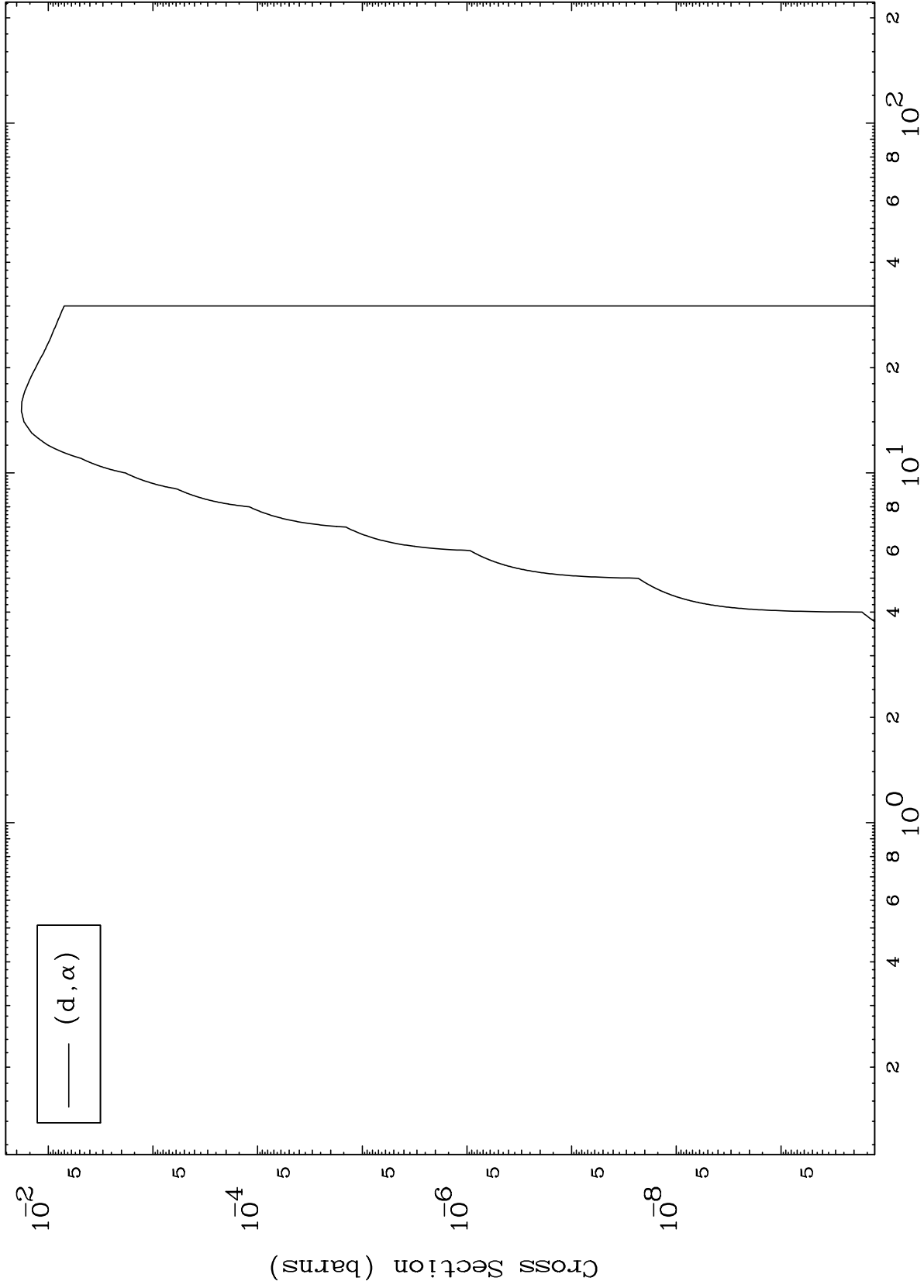
0 Kelvin Cross Sections



MAT 7666

⁷⁷Ir-171

(d,α) Levels
0 Kelvin Cross Sections



⁷⁷Ir-171

Incident Energy (MeV)

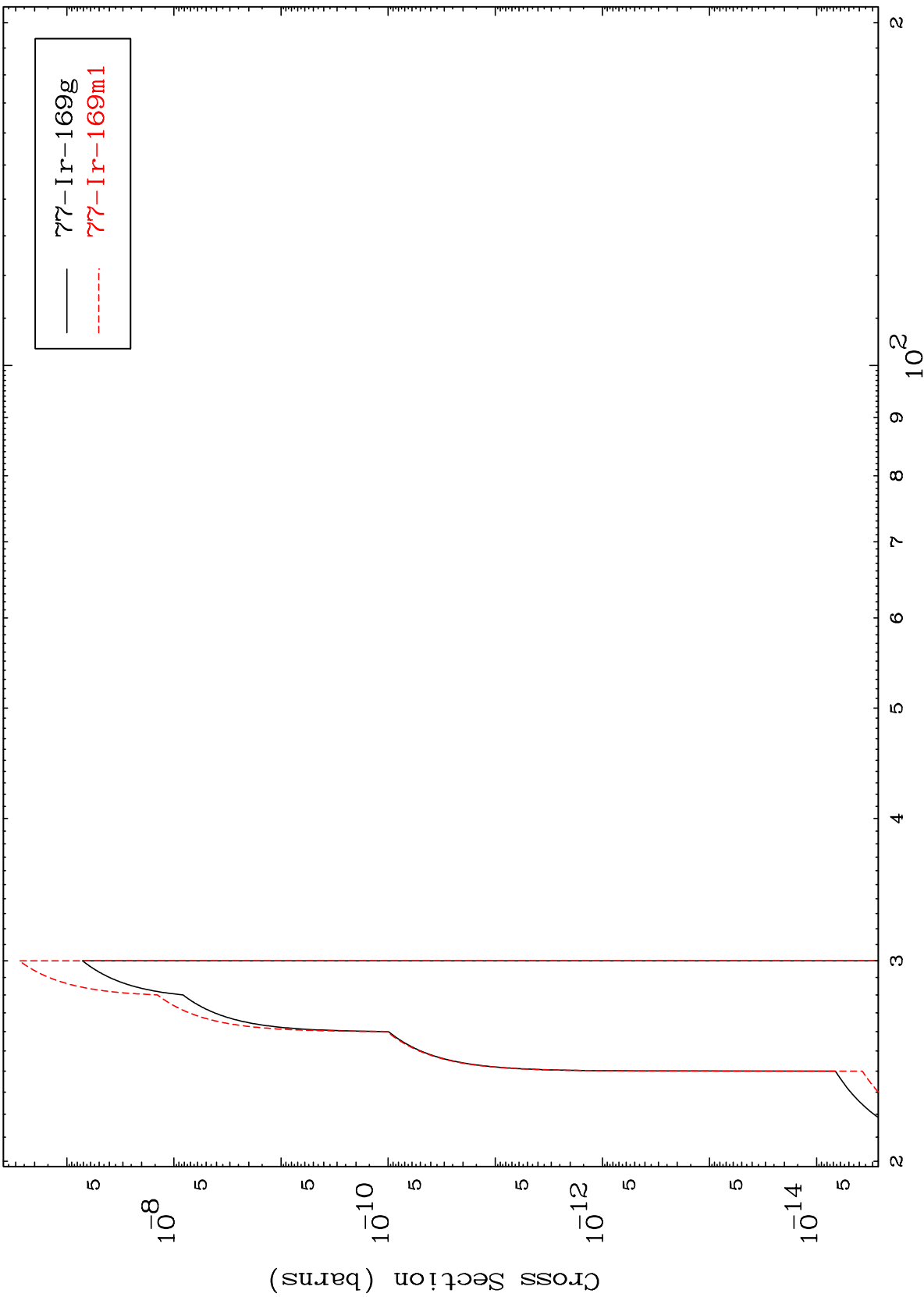
12

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(d,2n) d

⁷⁷Ir-171

Radionuclide Production Cross Section



13

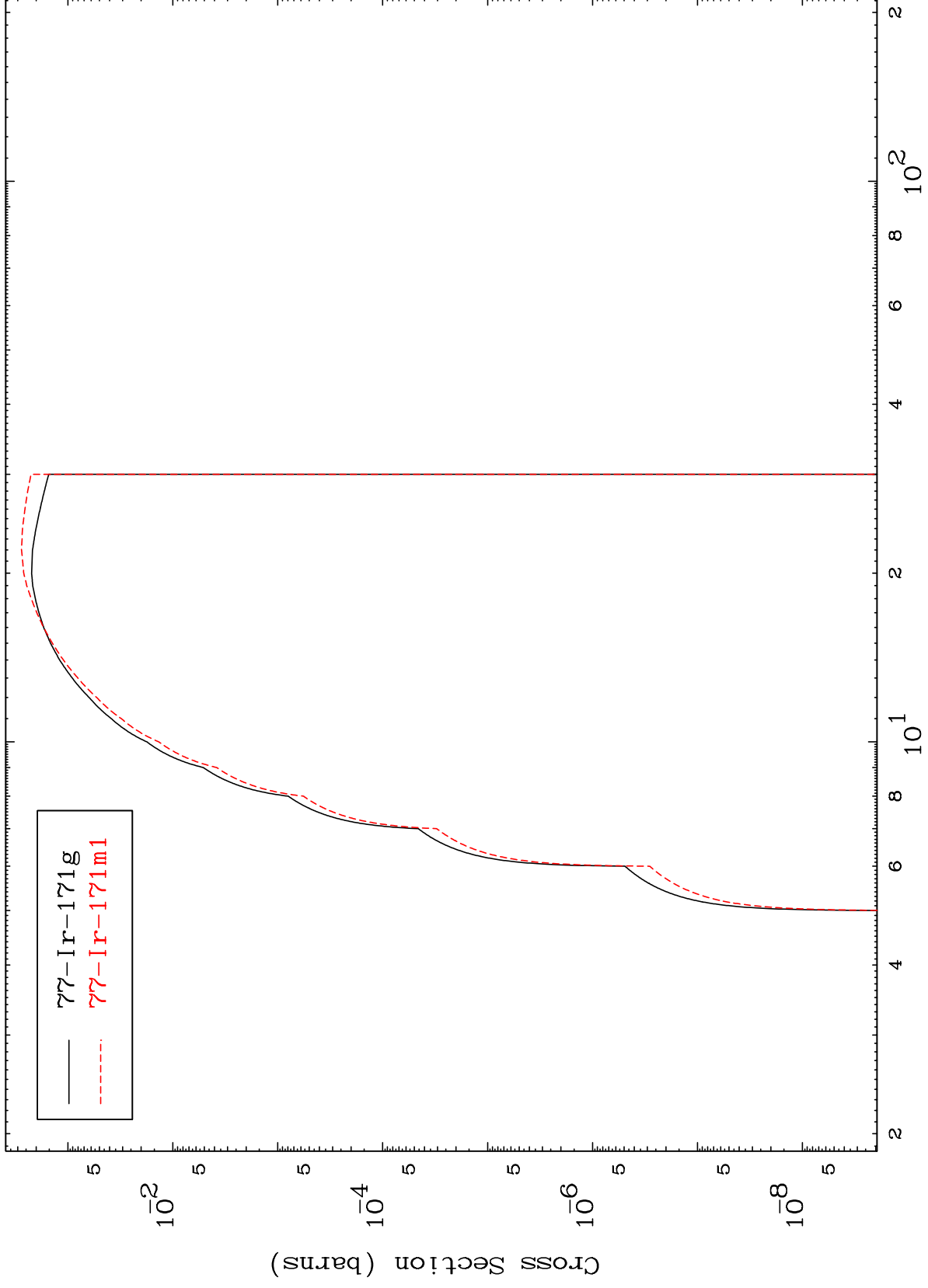
Incident Energy (MeV)

⁷⁷Ir-171

MAT 7666

⁷⁷Ir-171

Radionuclide Production Cross Section (d,n') p

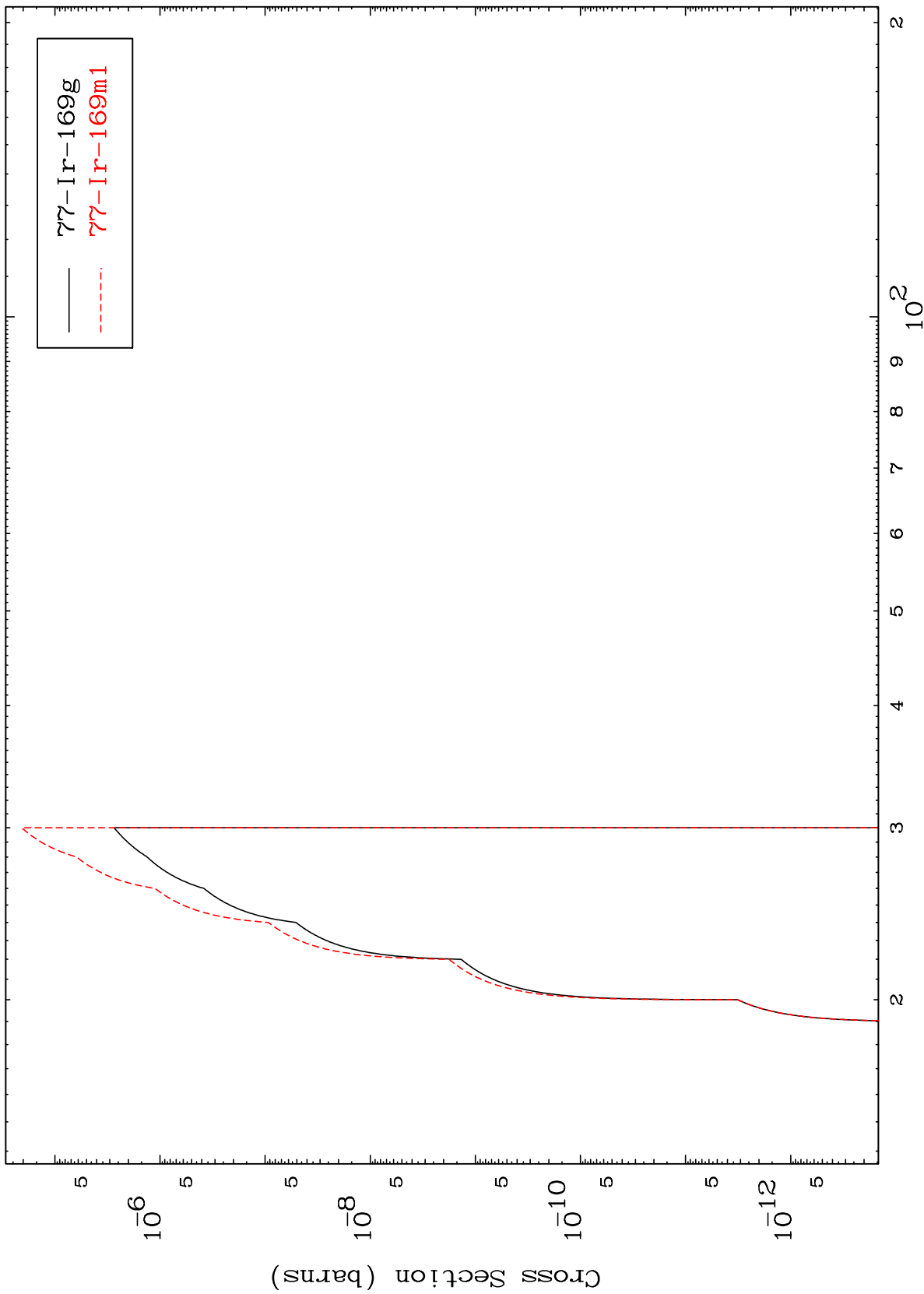


14

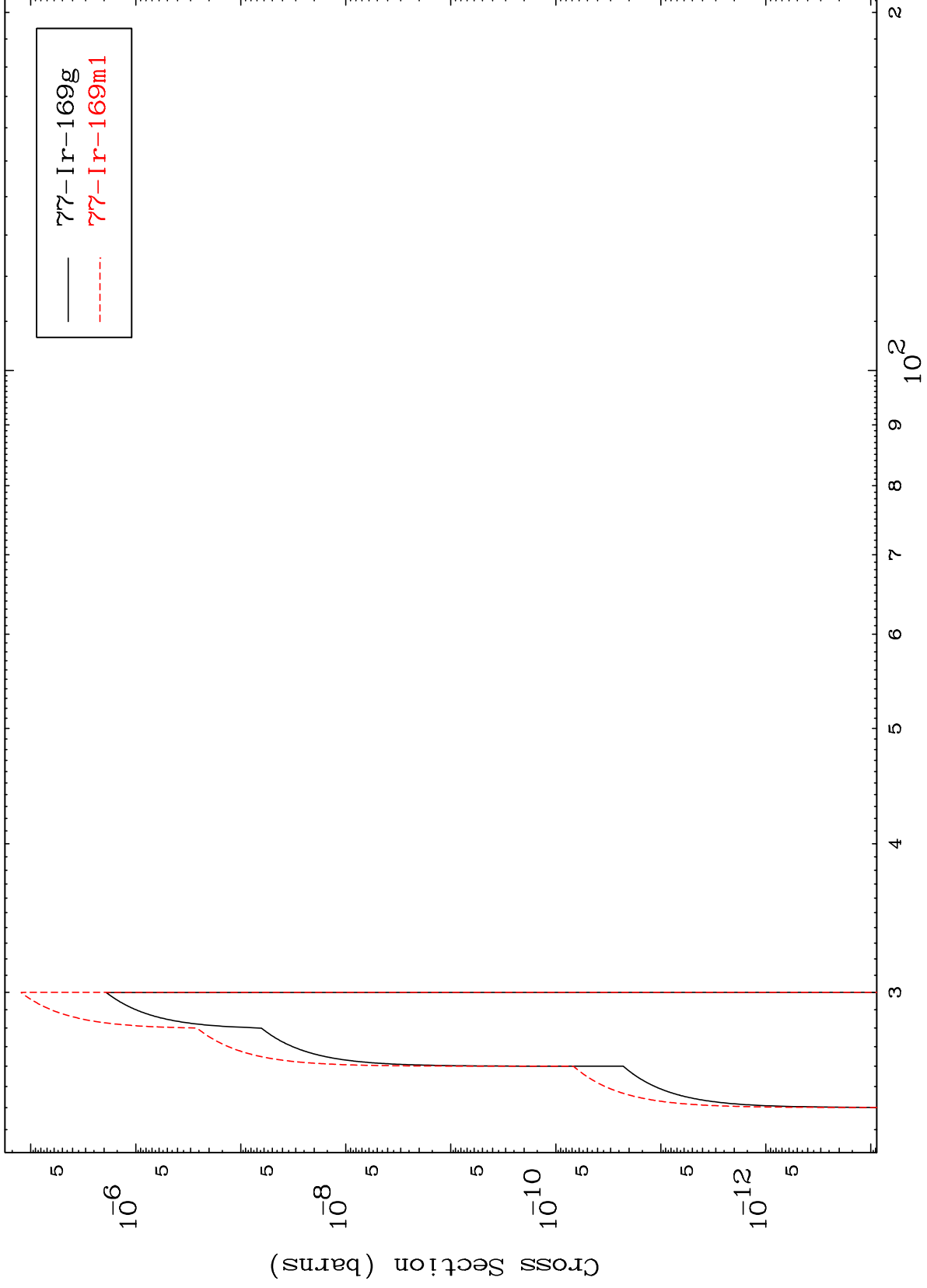
Incident Energy (MeV)

⁷⁷Ir-171

Radionuclide Production Cross Section



Radionuclide Production Cross Section

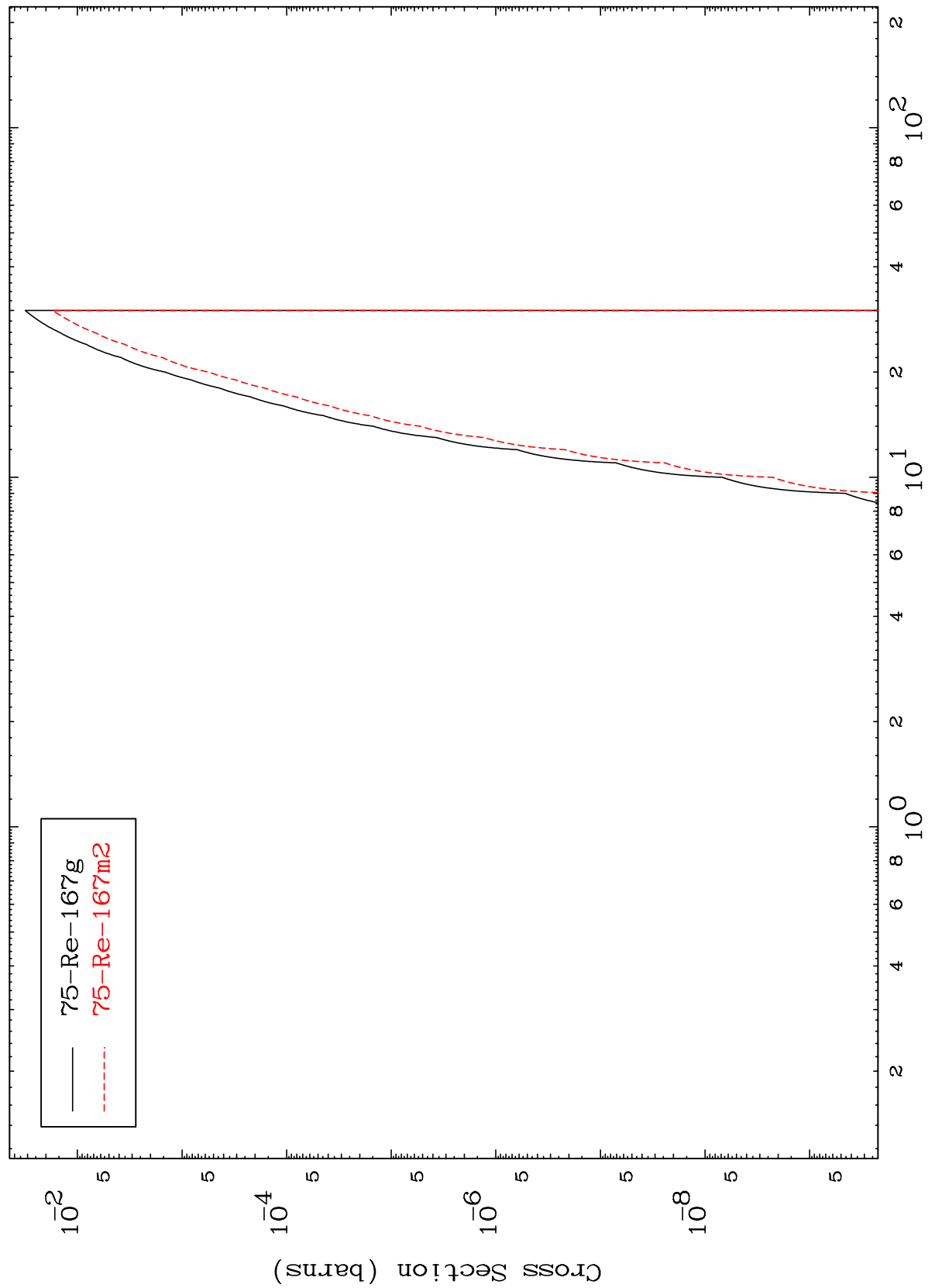


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(d,n') p α

⁷⁷Ir-171

Radionuclide Production Cross Section



17

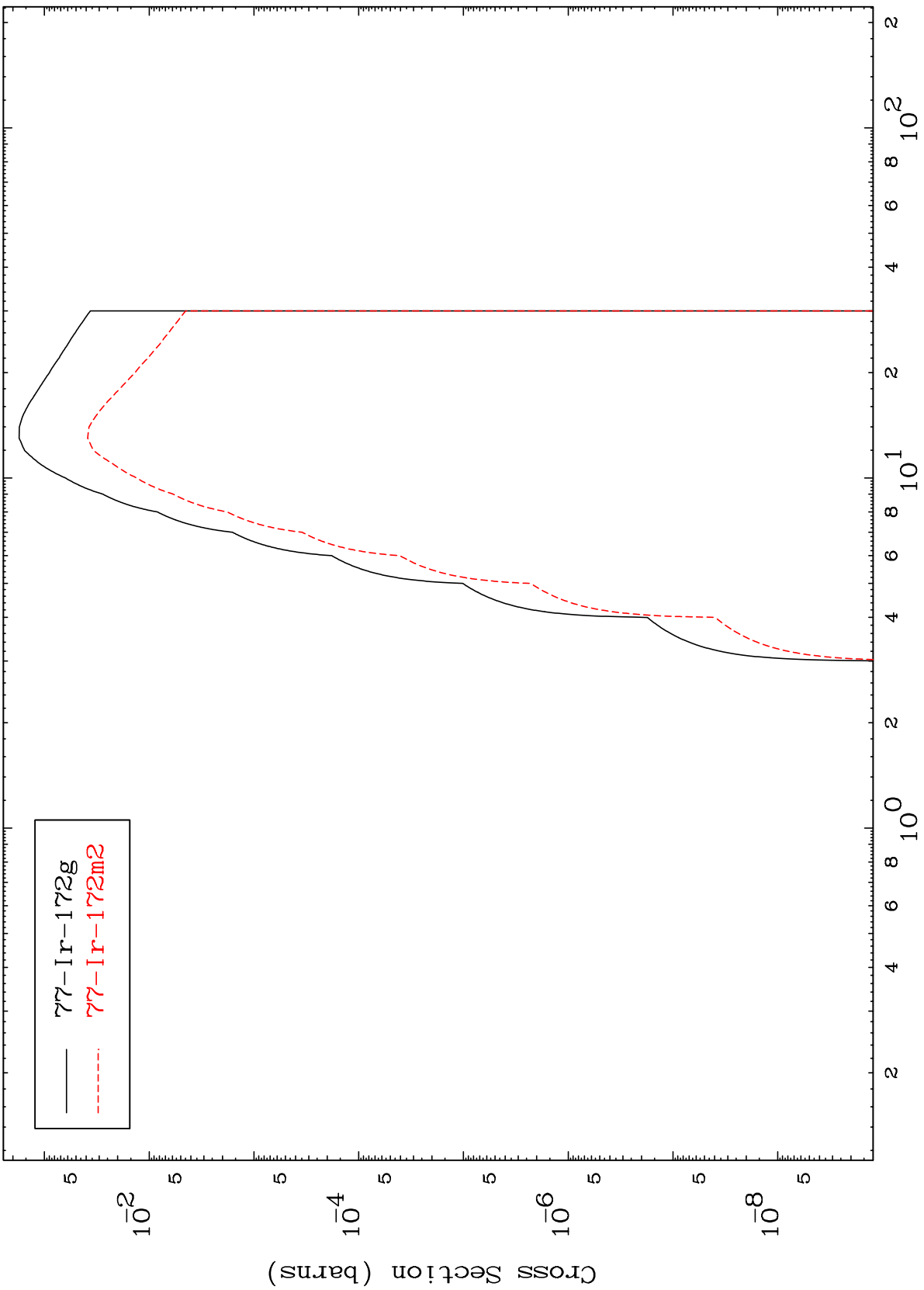
Incident Energy (MeV)

⁷⁷Ir-171

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⁷⁷Ir-171

(d,p)
Radionuclide Production Cross Section

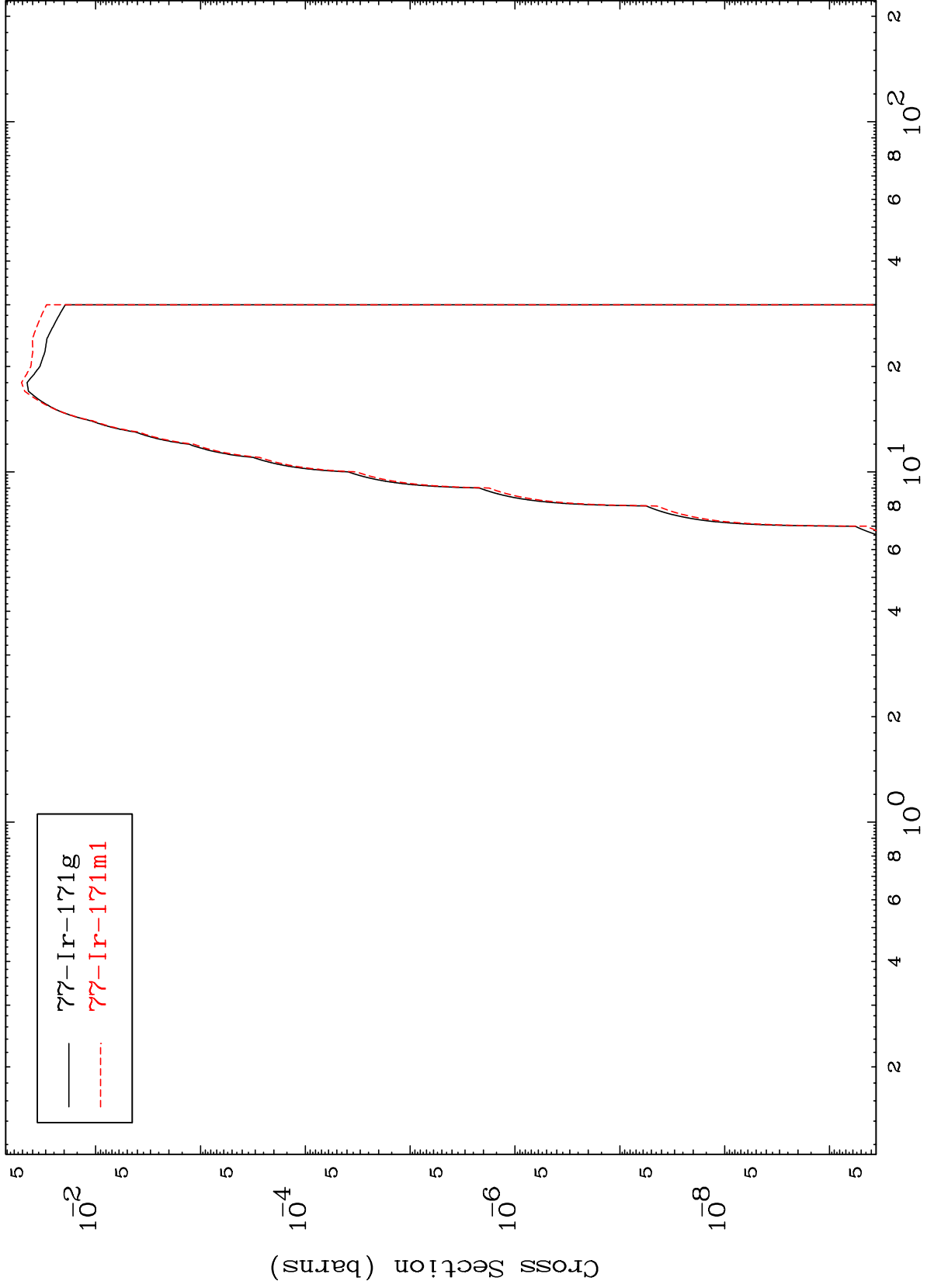


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(d,d)

⁷⁷Ir-171

Radionuclide Production Cross Section



MAT 7666

(d,d) α

⁷⁷Ir-171

