

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

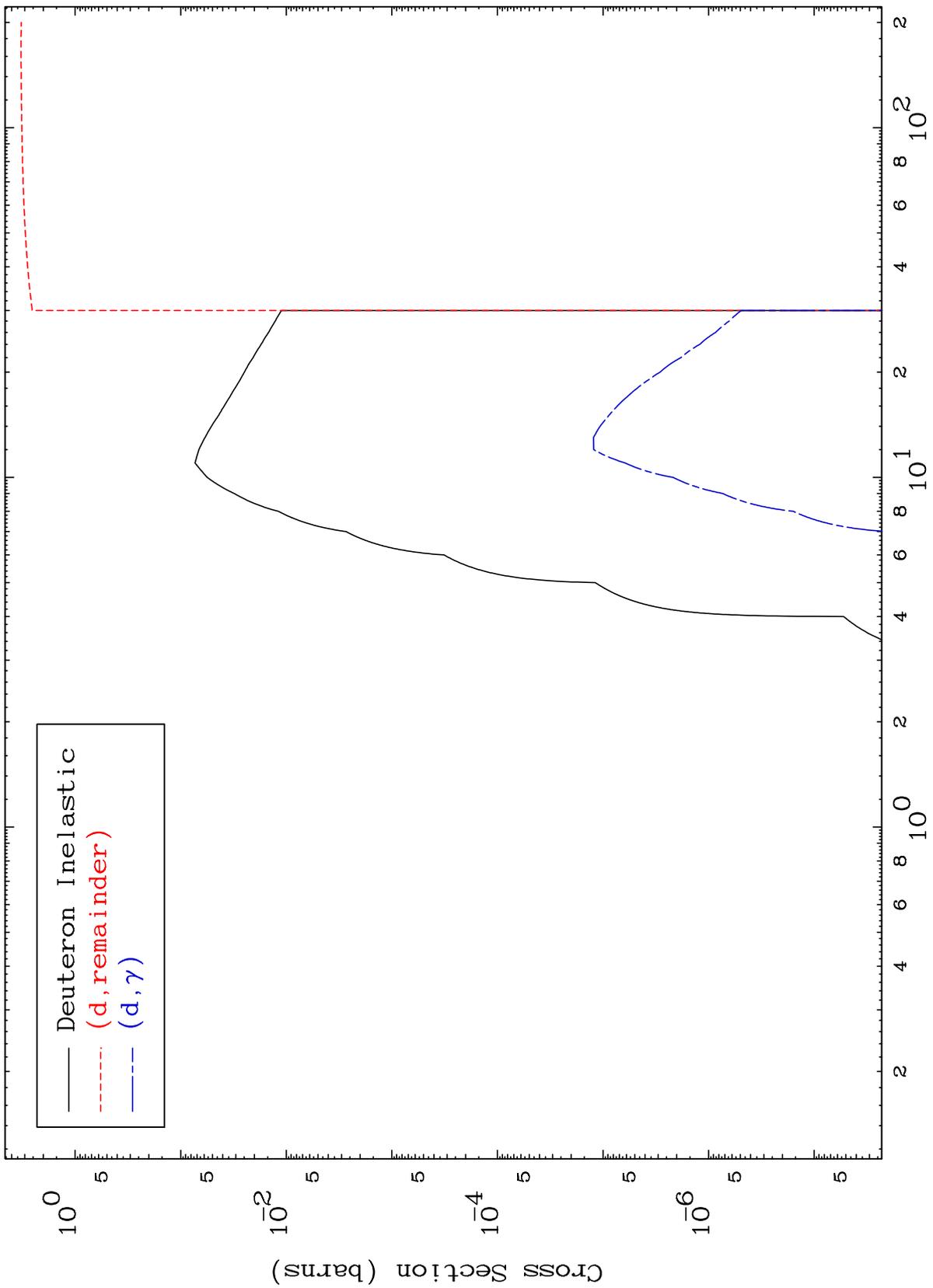
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Livermore, CA 94550
U.S.A.

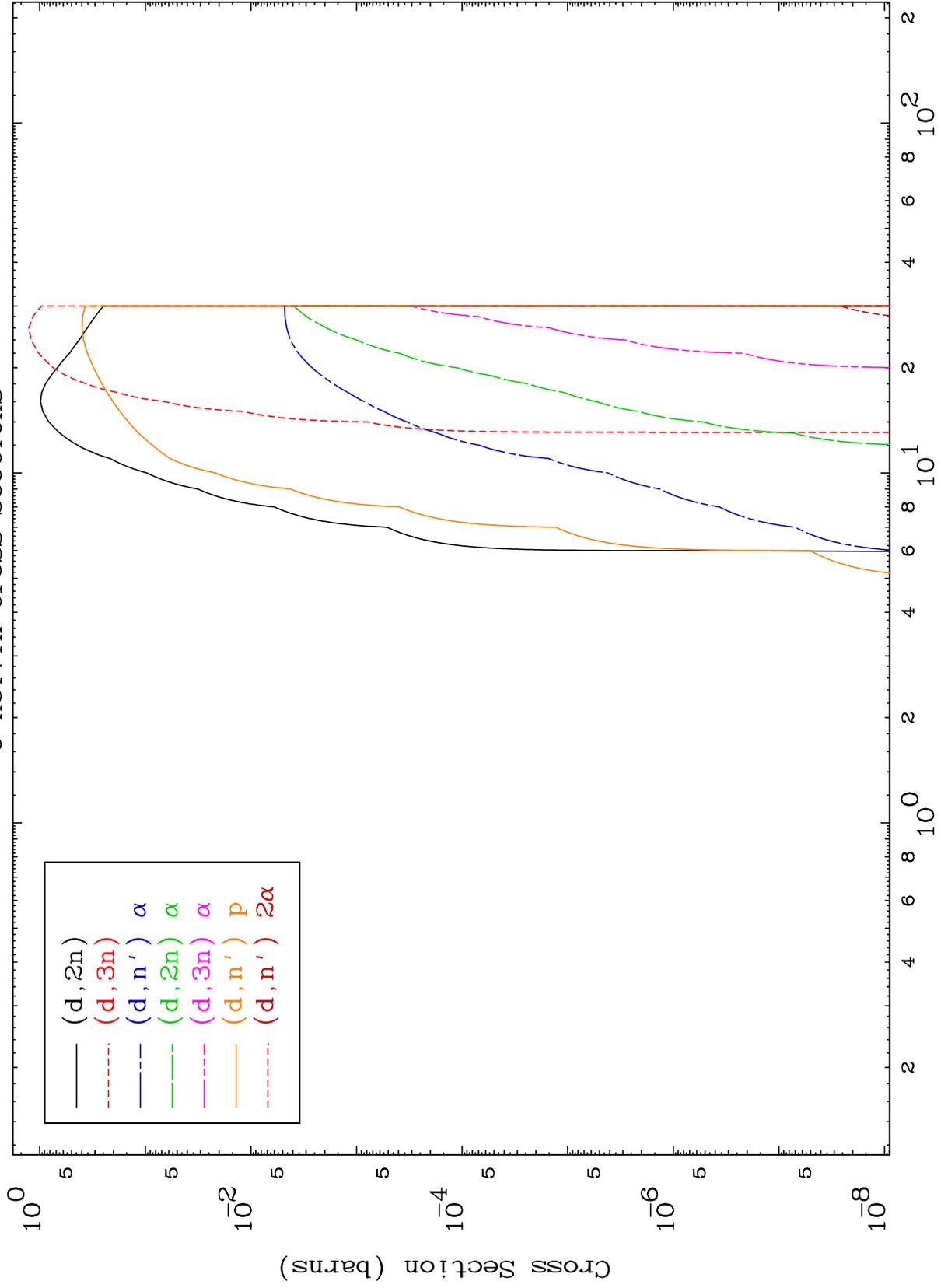
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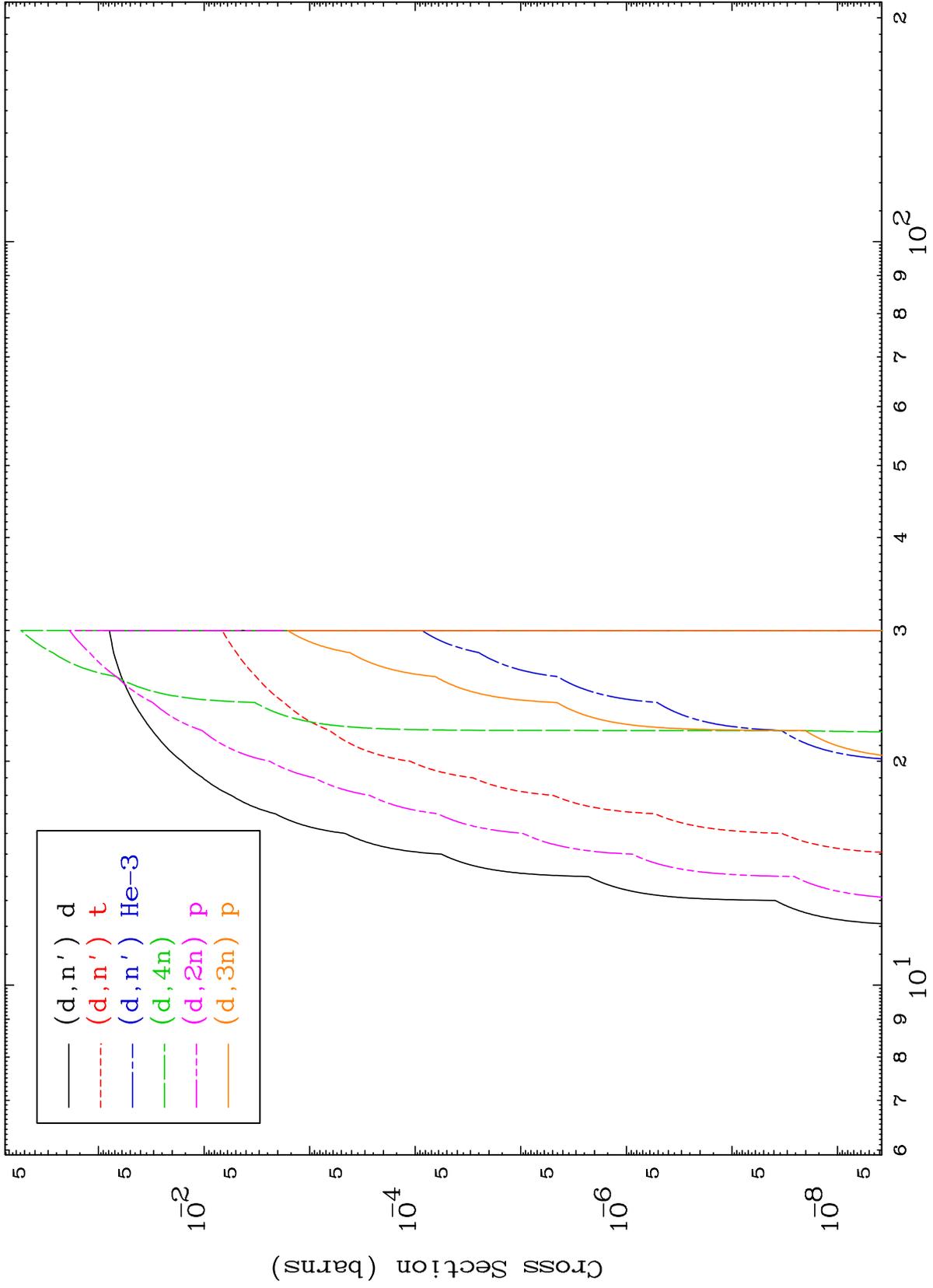
E.Mail: redcullen1@comcast.net

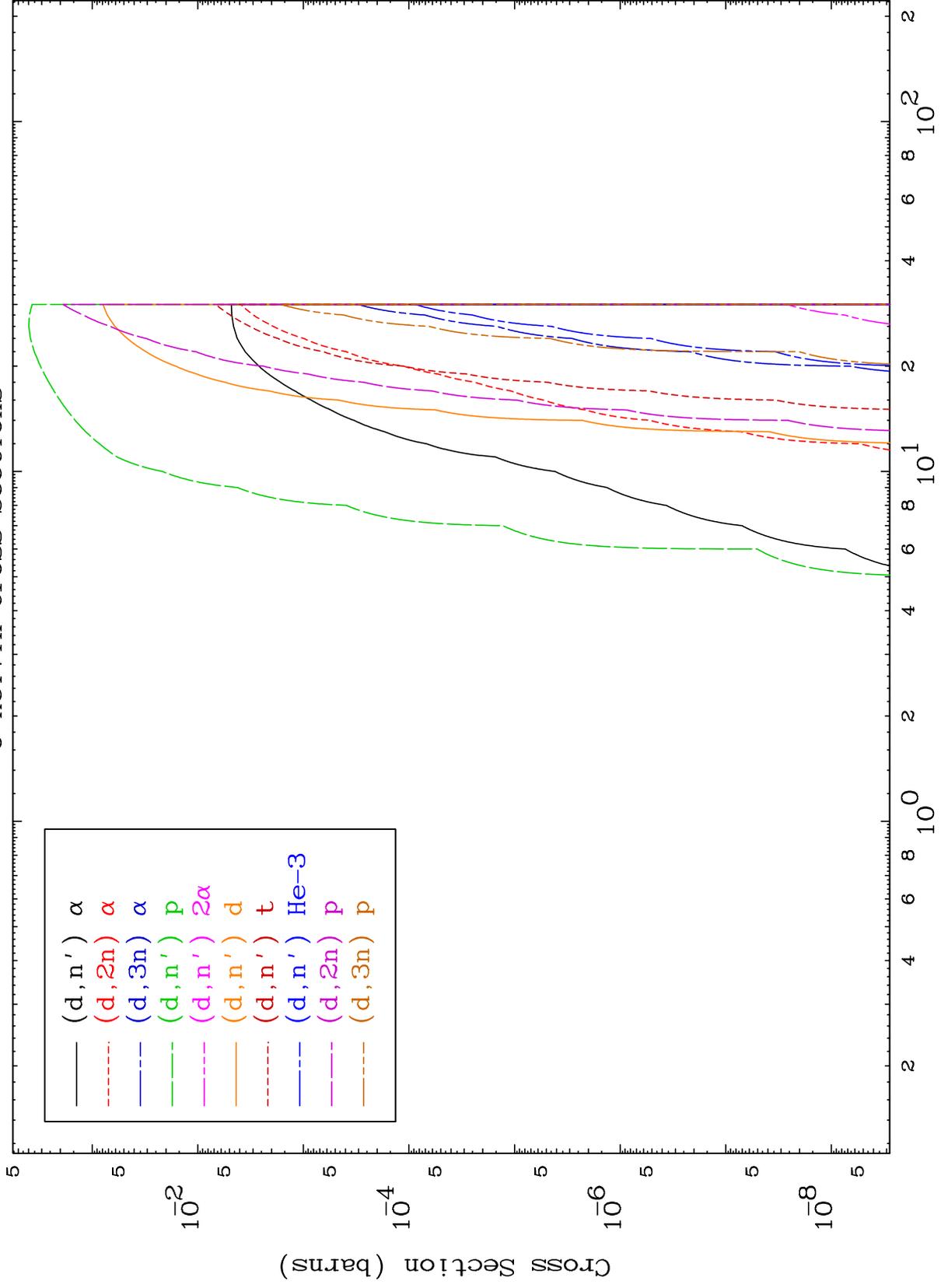
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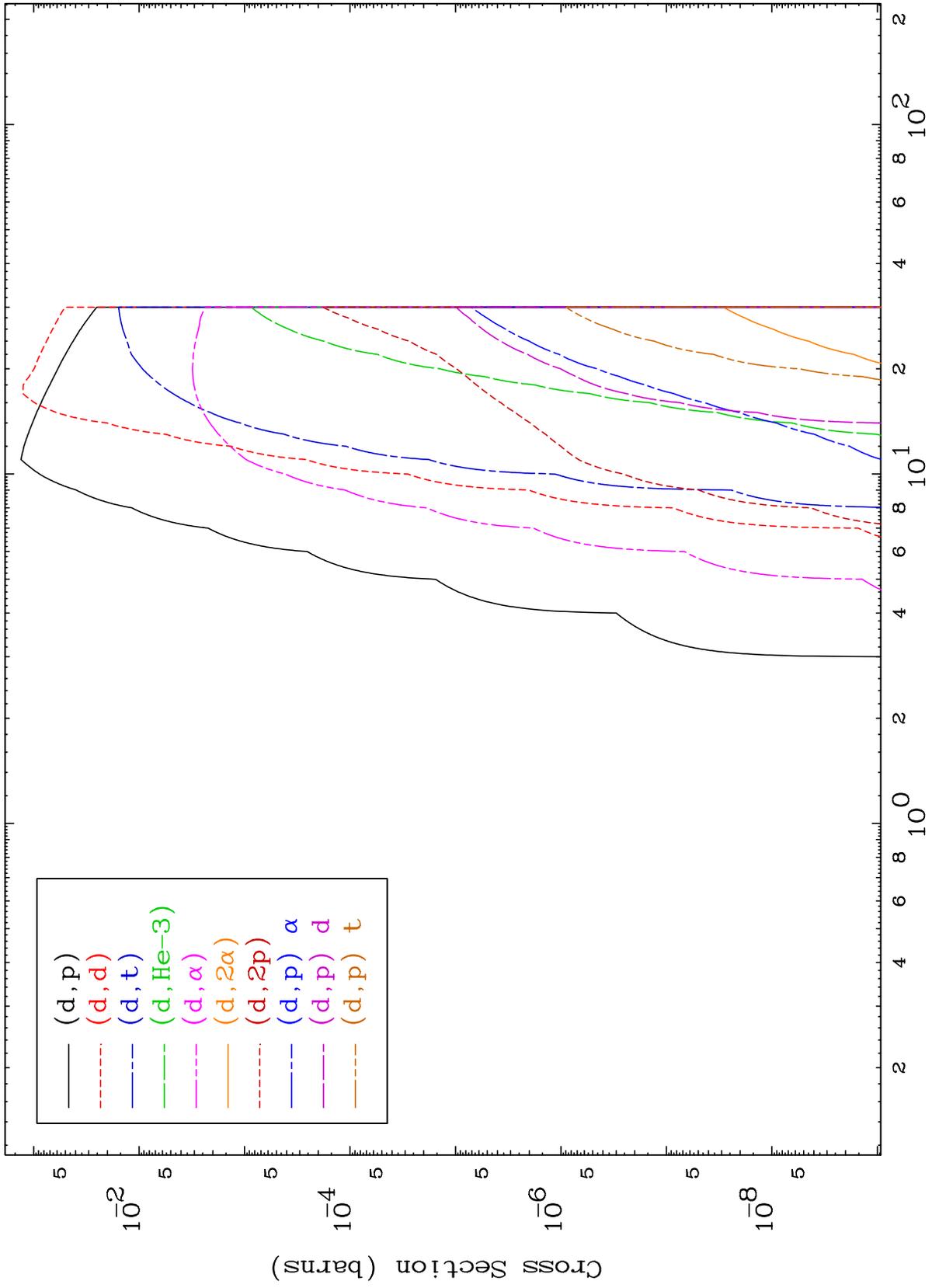
Press Mouse Button to Start









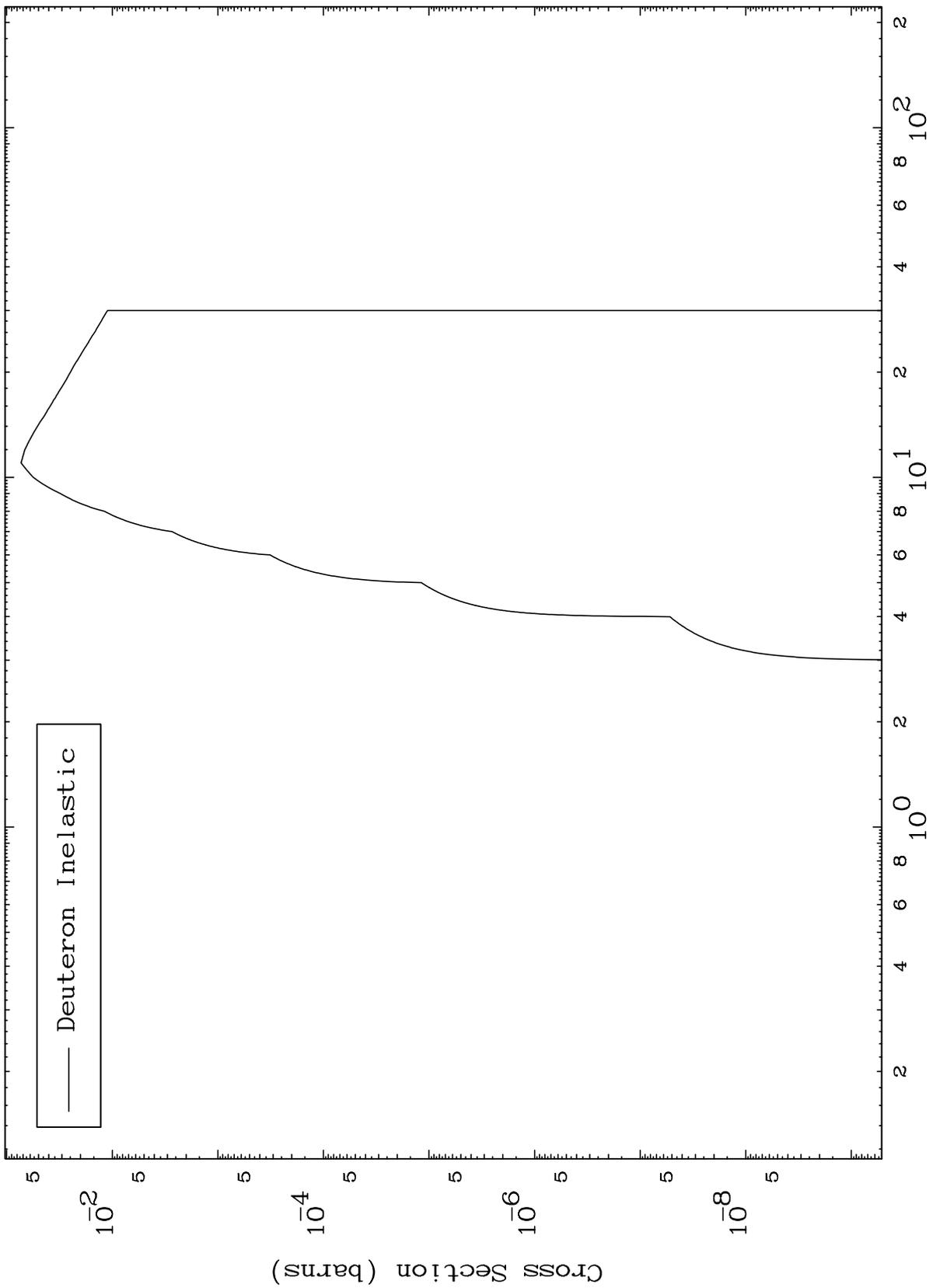


MAT 8319

(d,n') Level

83-Bi-207

0 Kelvin Cross Sections

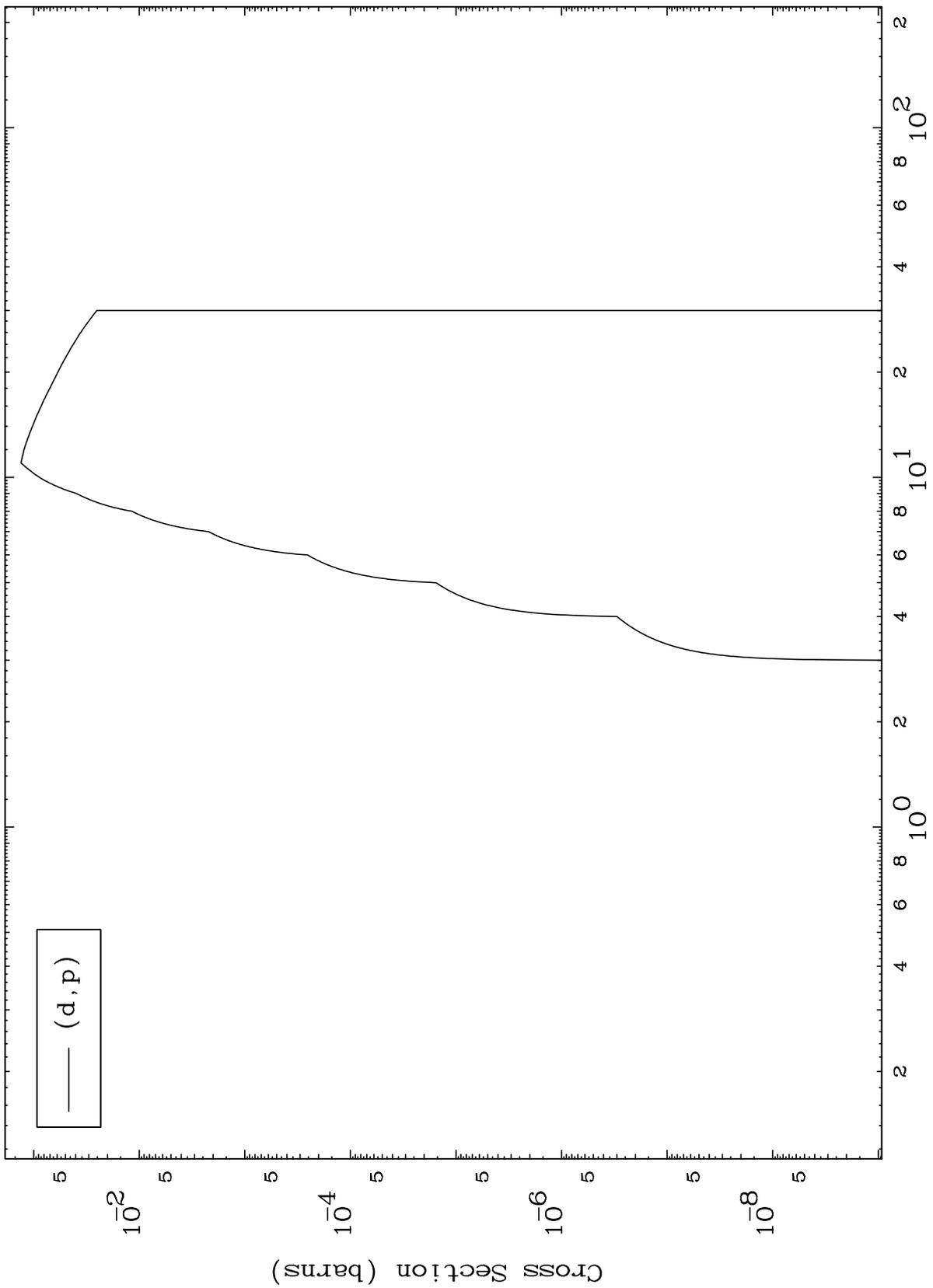


MAT 8319

(d,p) Levels

83-Bi-207

0 Kelvin Cross Sections



(d,p)

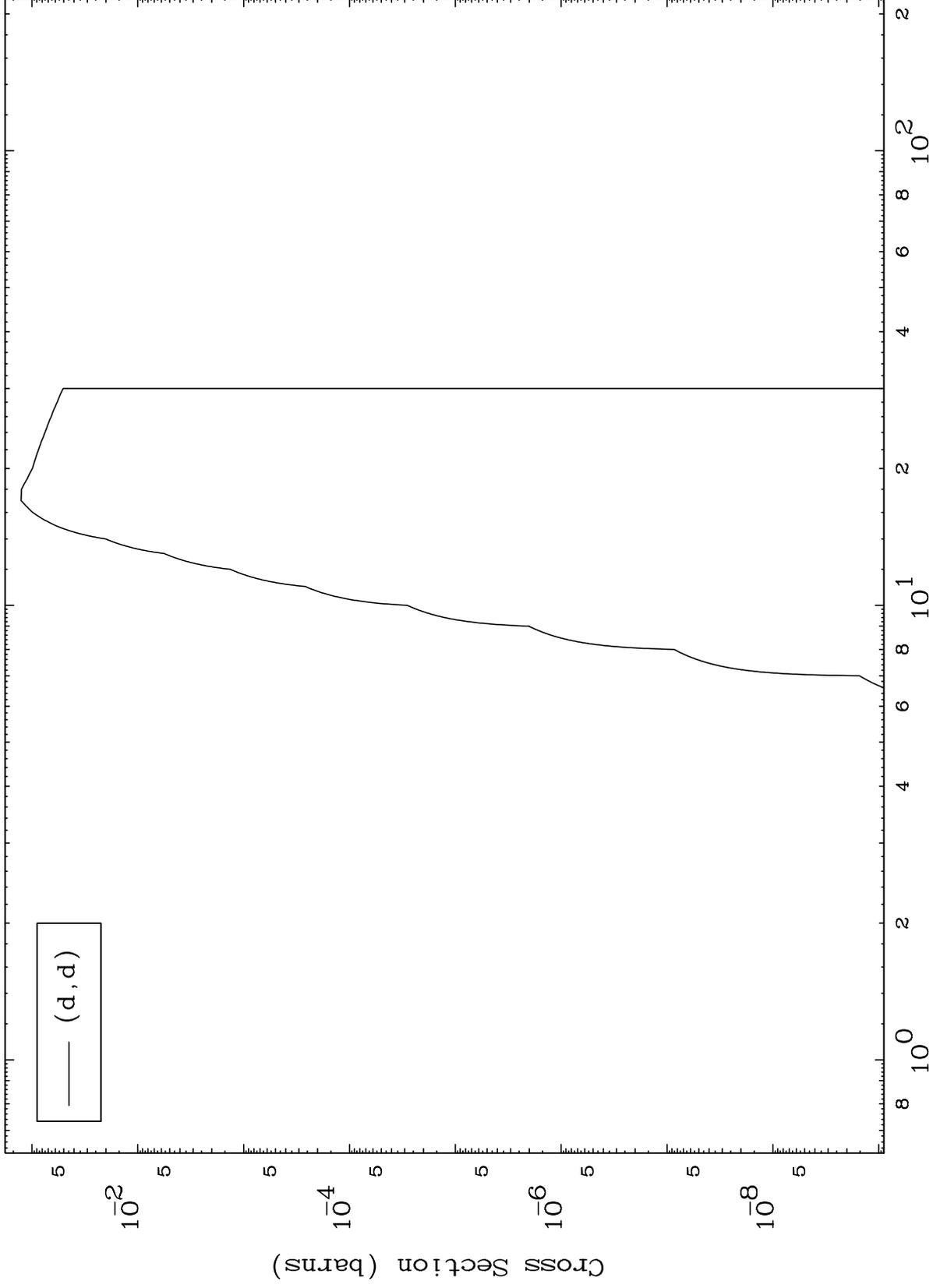
Incident Energy (MeV)

83-Bi-207

MAT 8319

(d,d) Levels
0 Kelvin Cross Sections

83-Bi-207



8

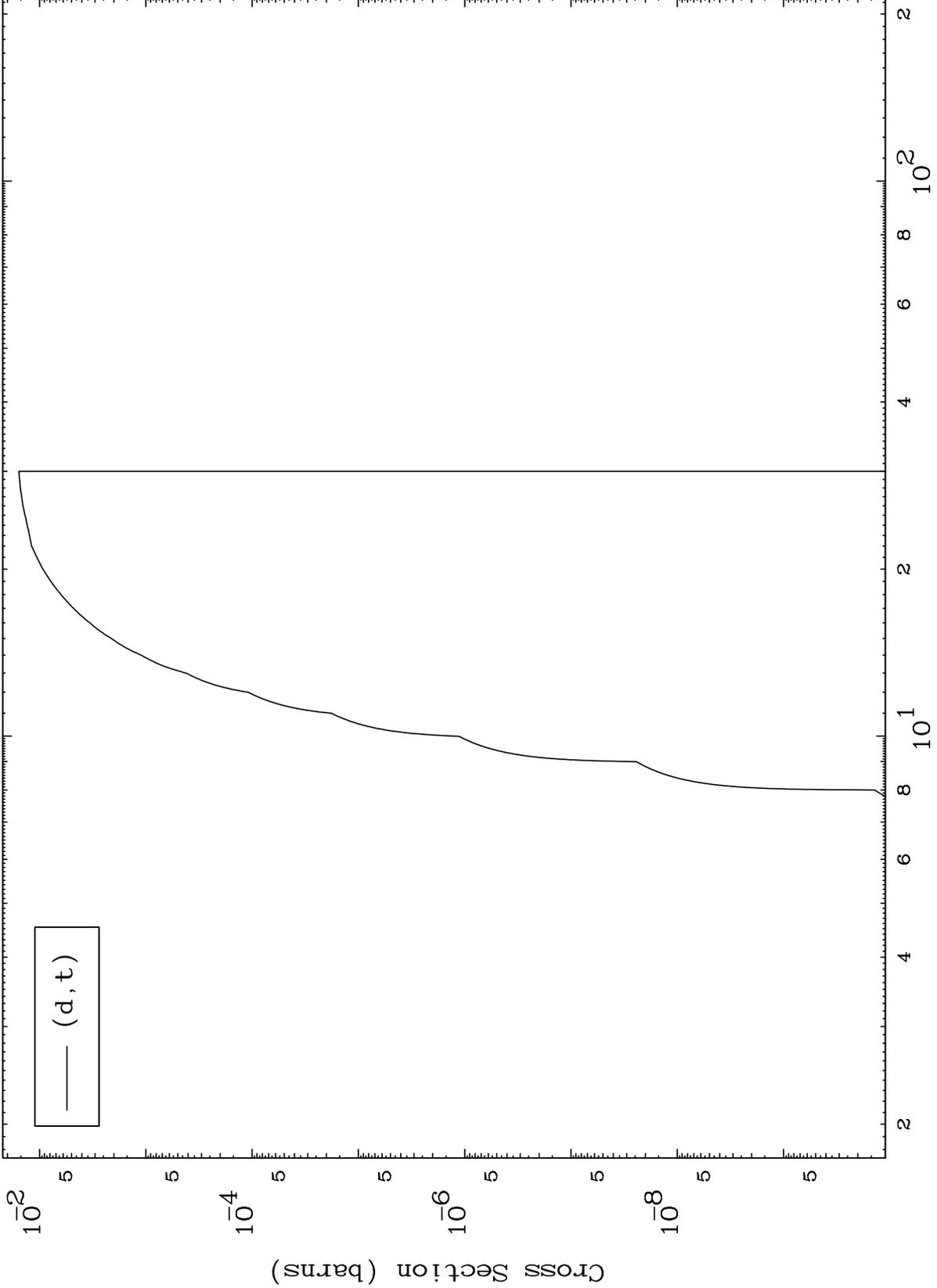
Incident Energy (MeV)

83-Bi-207

MAT 8319

(d,t) Levels
0 Kelvin Cross Sections

83-Bi-207



(d,t)

9

Incident Energy (MeV)

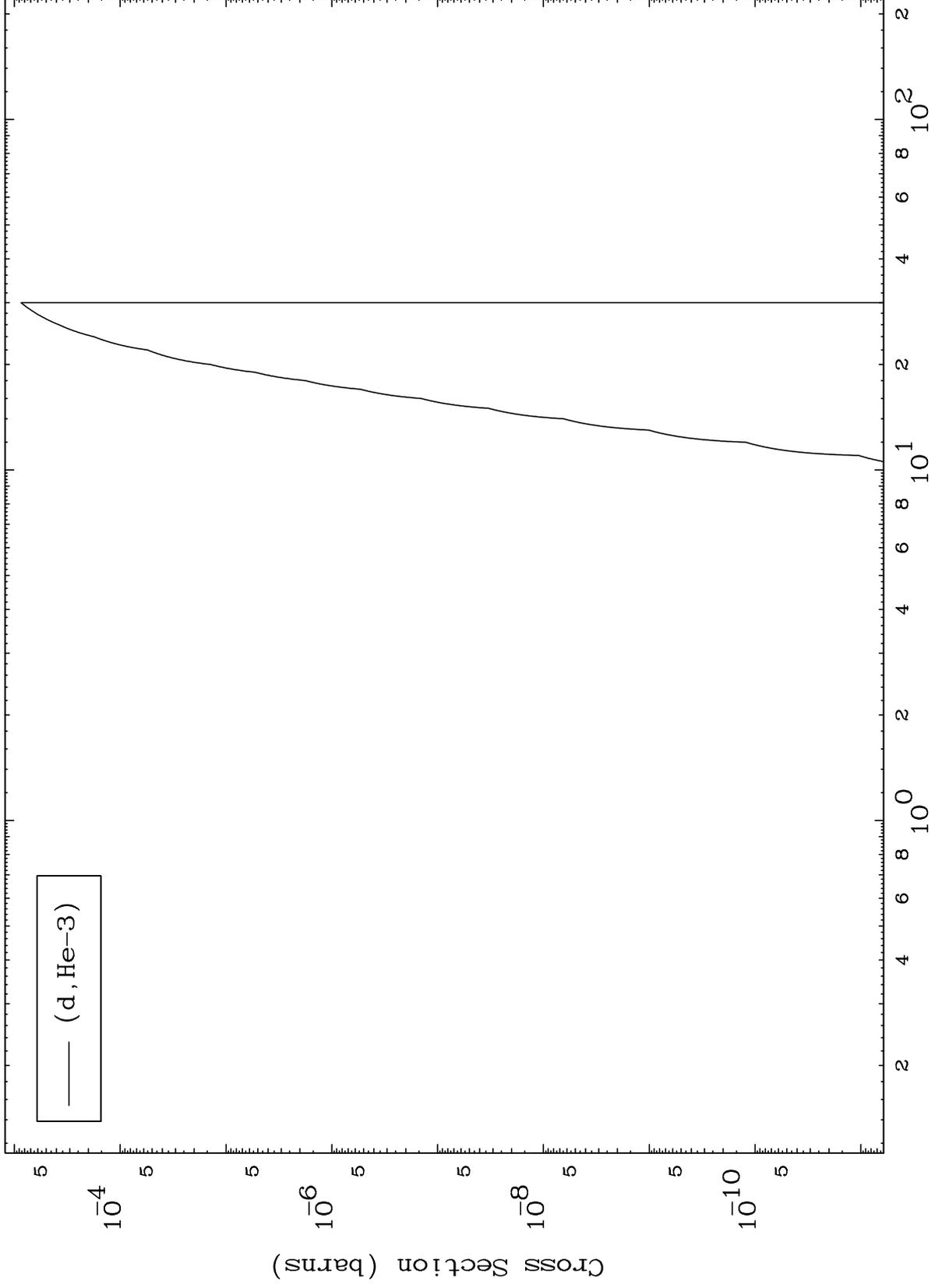
83-Bi-207

MAT 8319

(d,He3) Levels

83-Bi-207

0 Kelvin Cross Sections

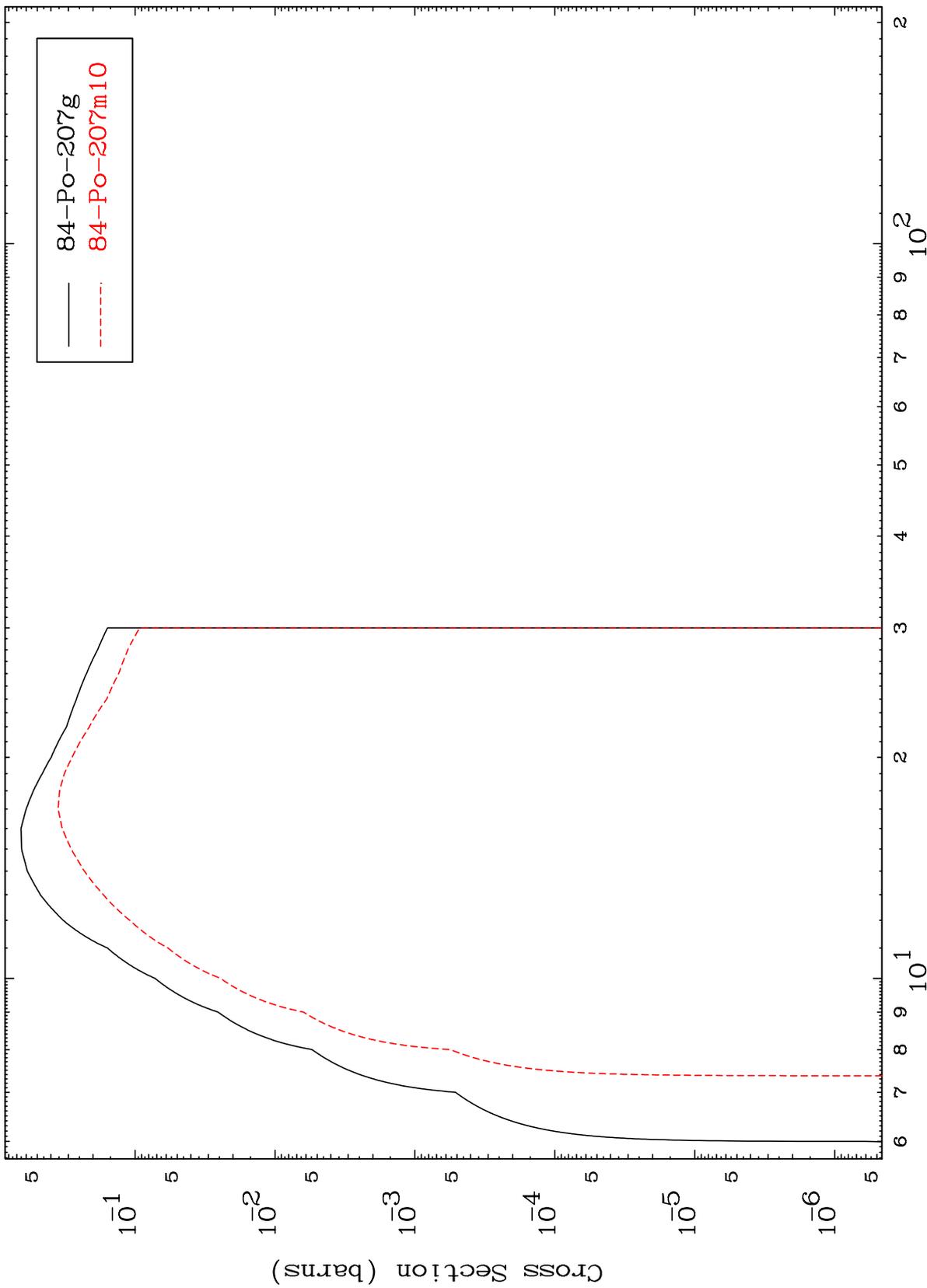


10

Incident Energy (MeV)

83-Bi-207

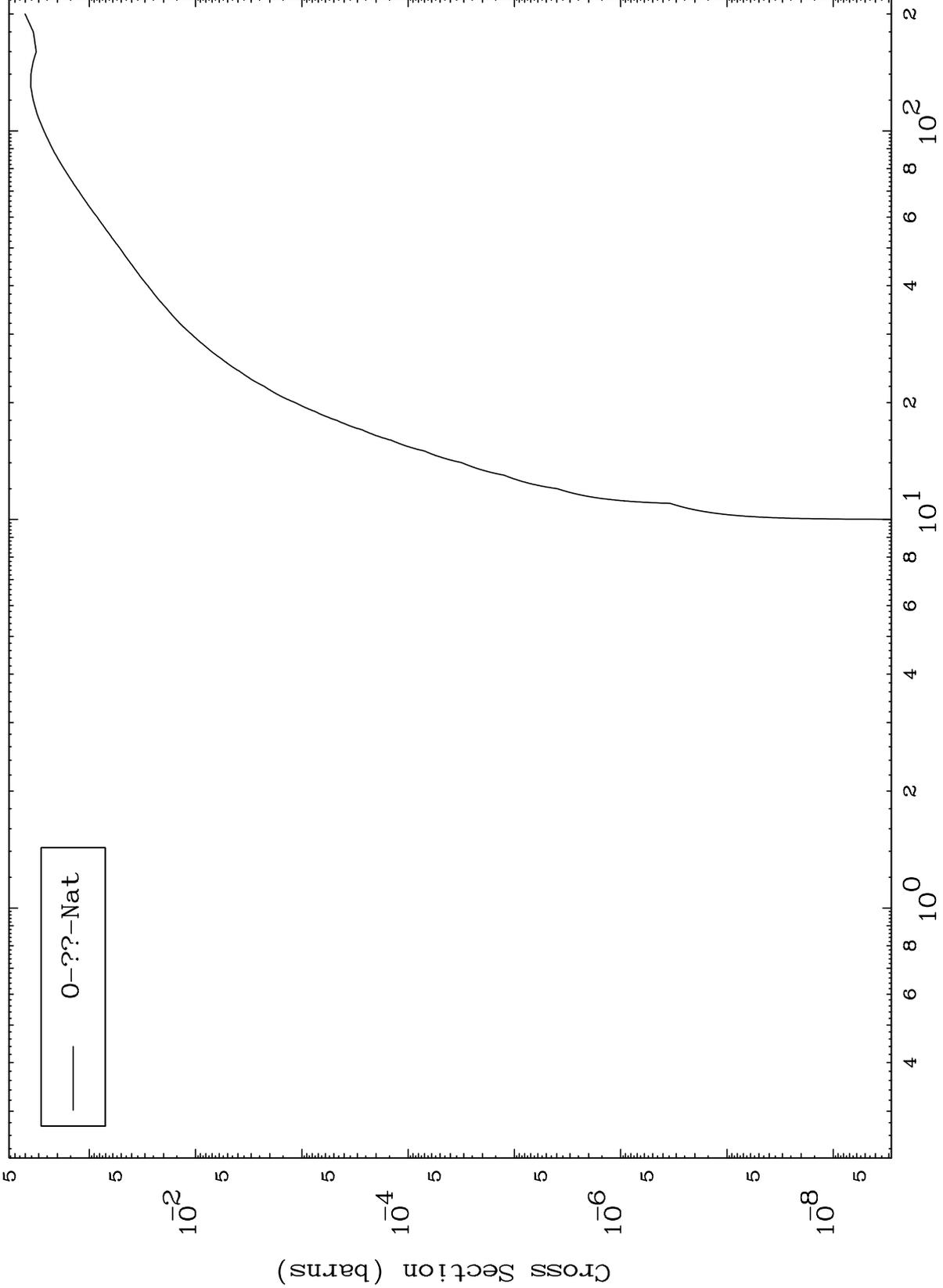
Radionuclide Production Cross Section (d,2n)



MAT 8319

Deuteron Fission
Radionuclide Production Cross Section

83-Bi-207

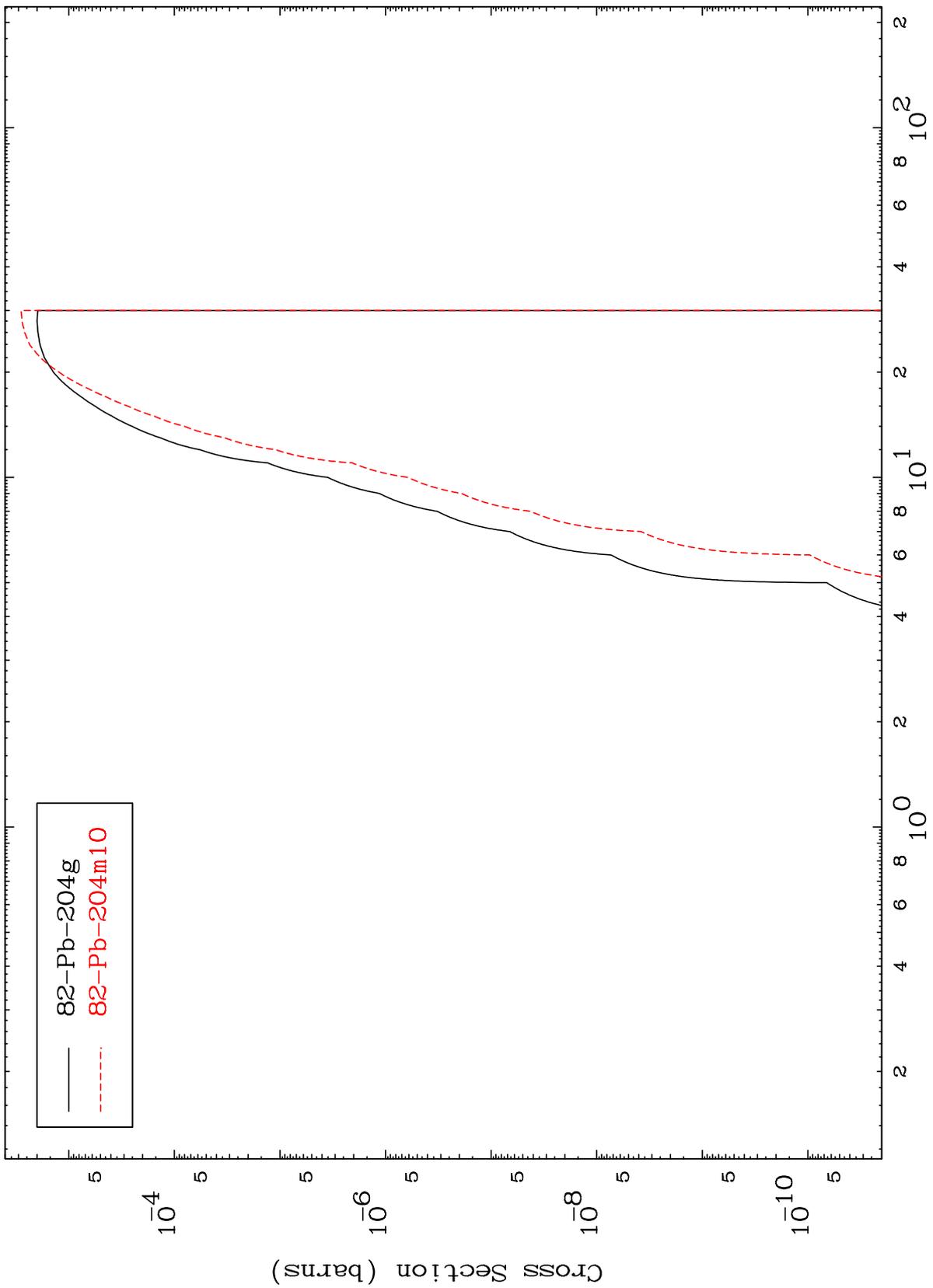


MAT 8319

(d,n') α

83-Bi-207

Radionuclide Production Cross Section

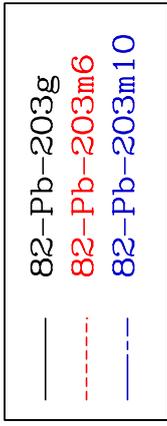
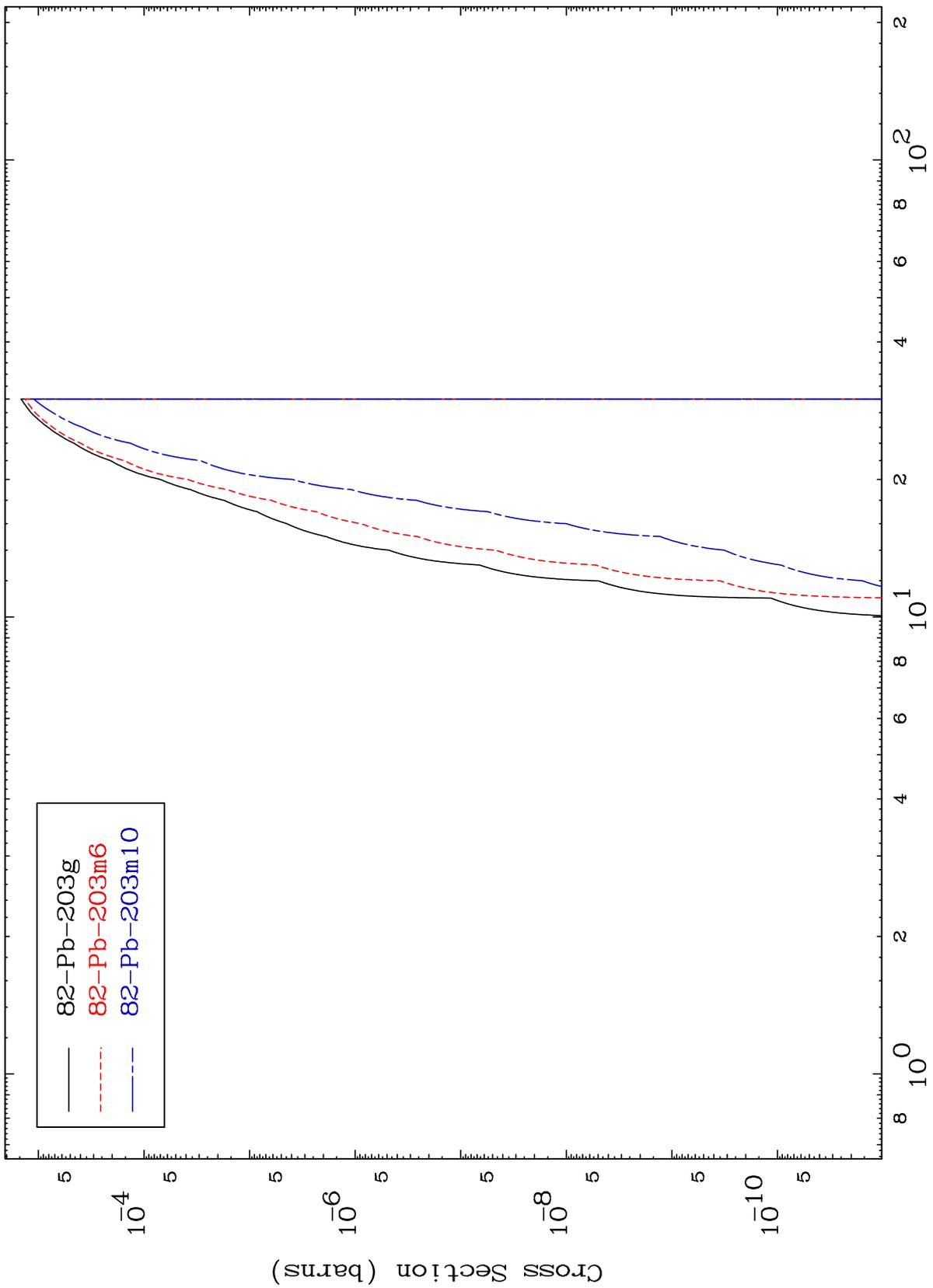


MAT 8319

(d,2n) α

83-Bi-207

Radionuclide Production Cross Section



15

Incident Energy (MeV)

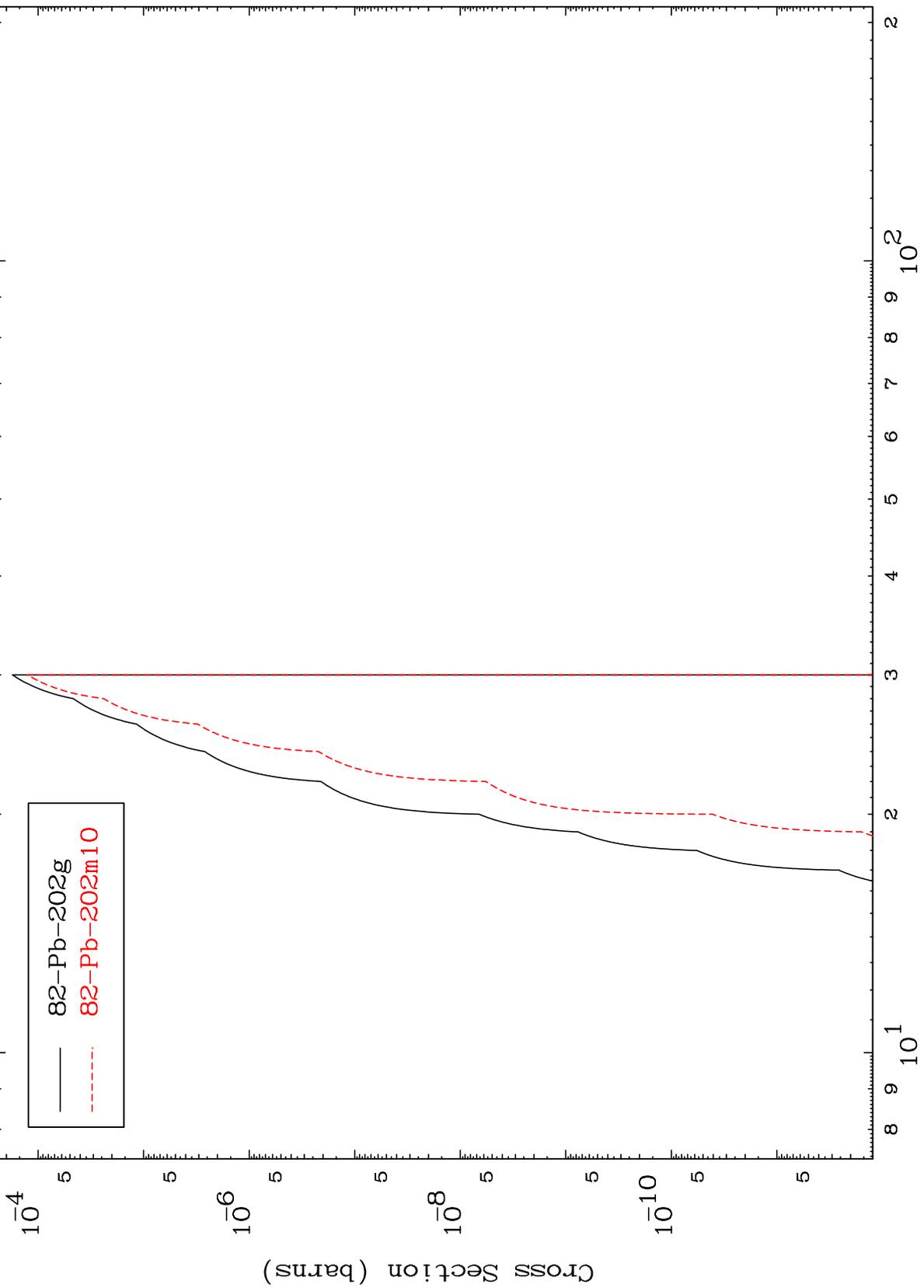
83-Bi-207

MAT 8319

(d,3n) α

83-Bi-207

Radionuclide Production Cross Section



16

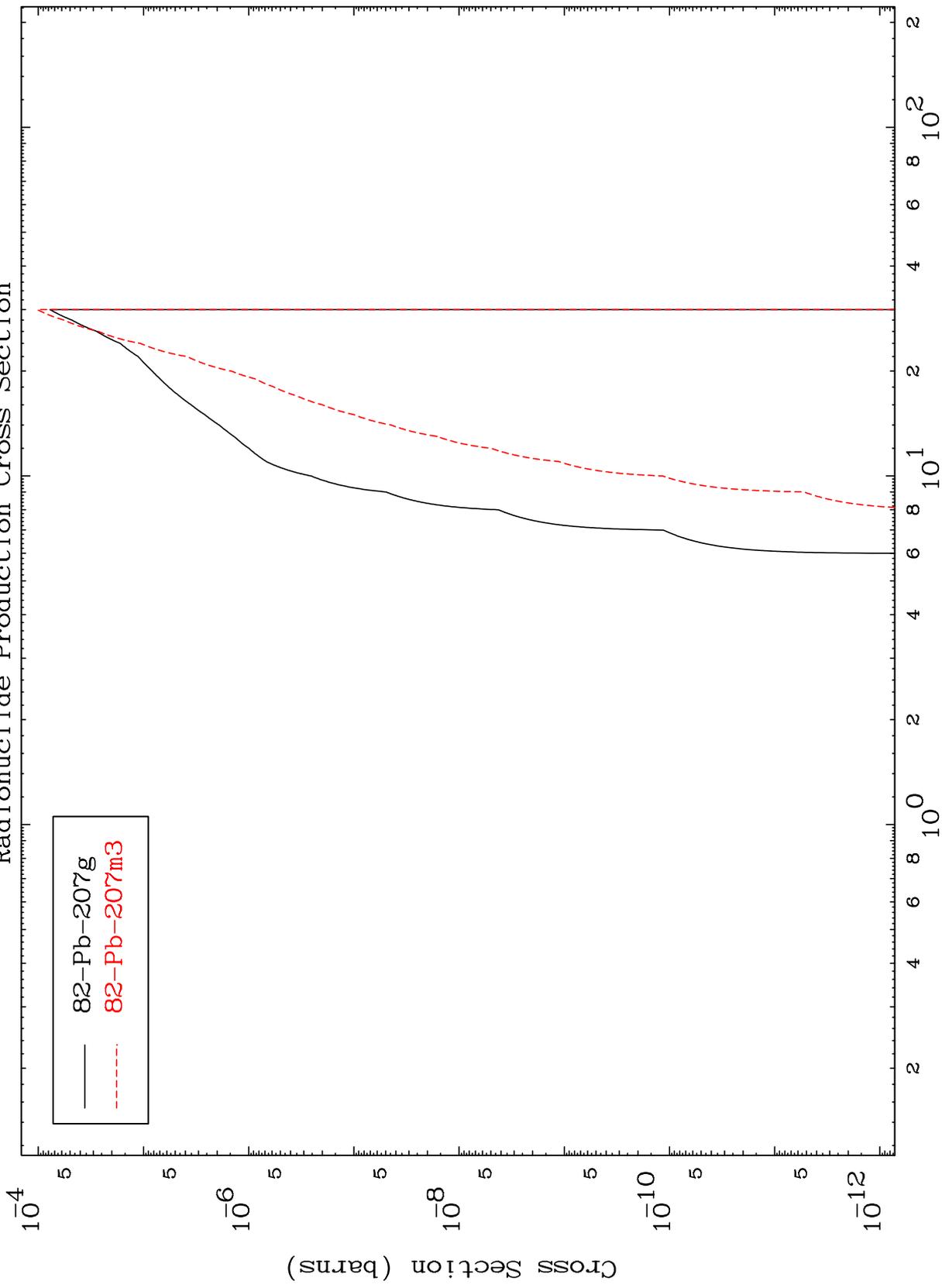
Incident Energy (MeV)

83-Bi-207

MAT 8319

83-Bi-207

Radionuclide Production Cross Section
(d,2p)



17

83-Bi-207

Incident Energy (MeV)