

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

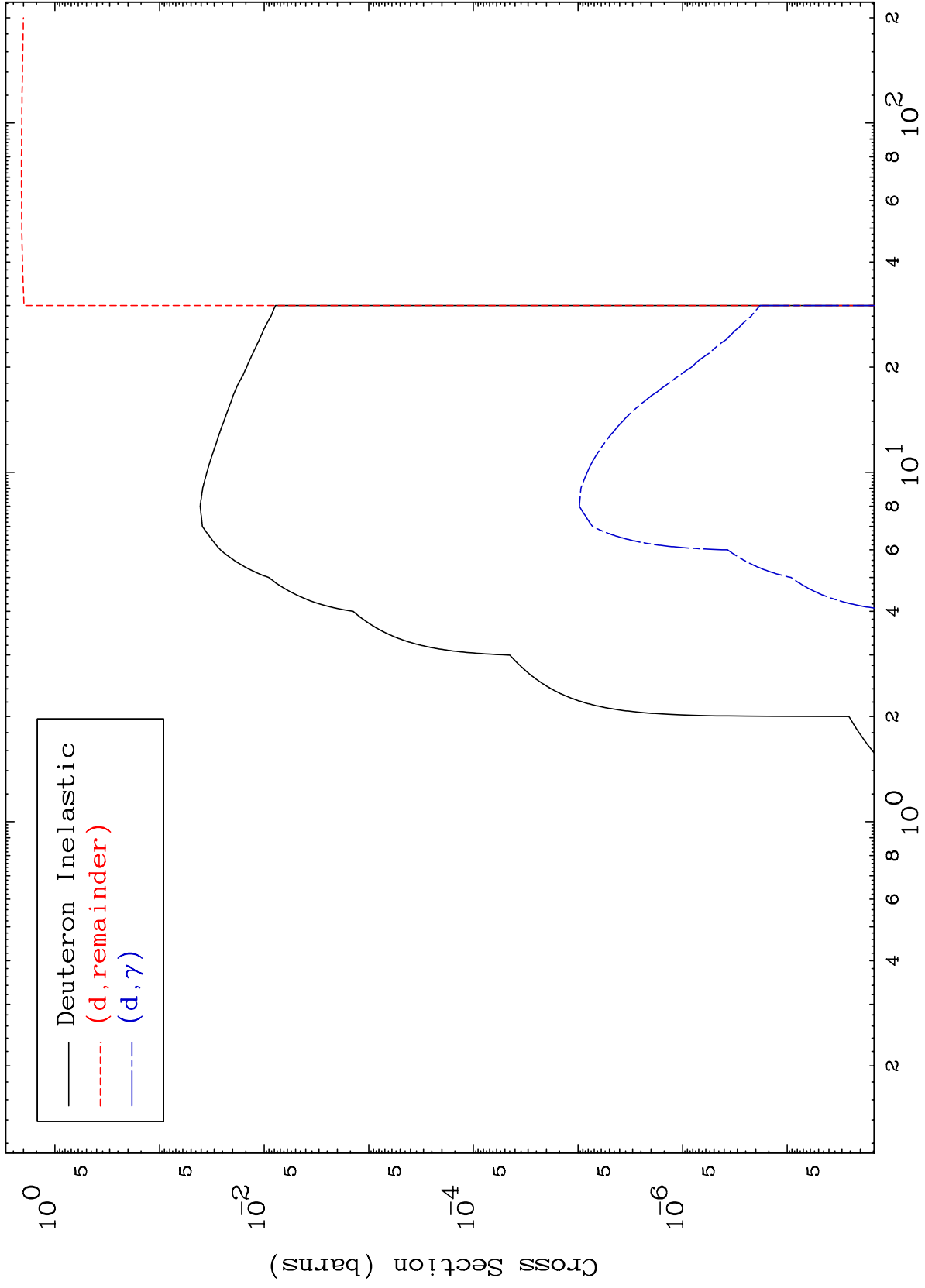
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

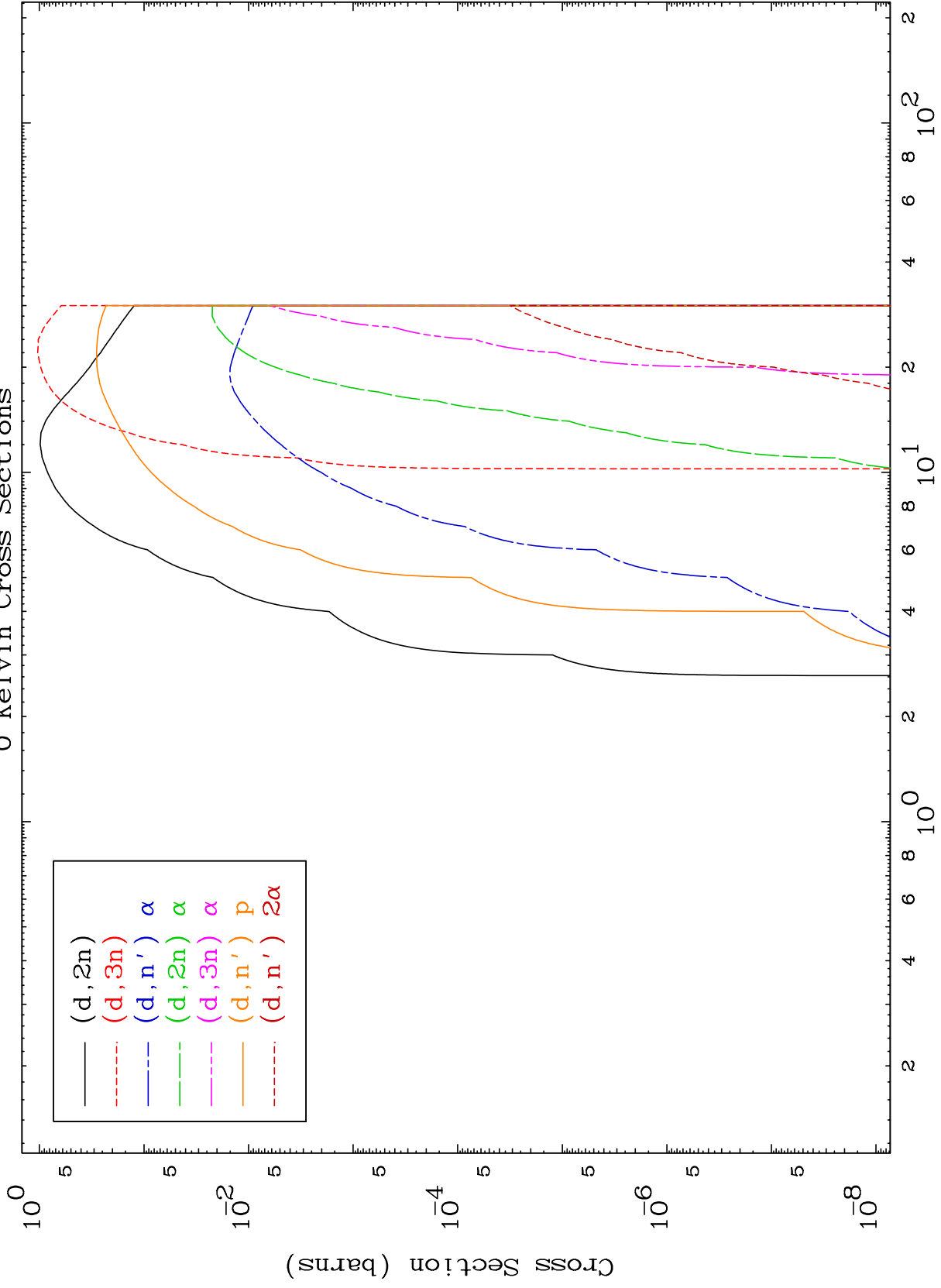
Tele: 925-443-1911

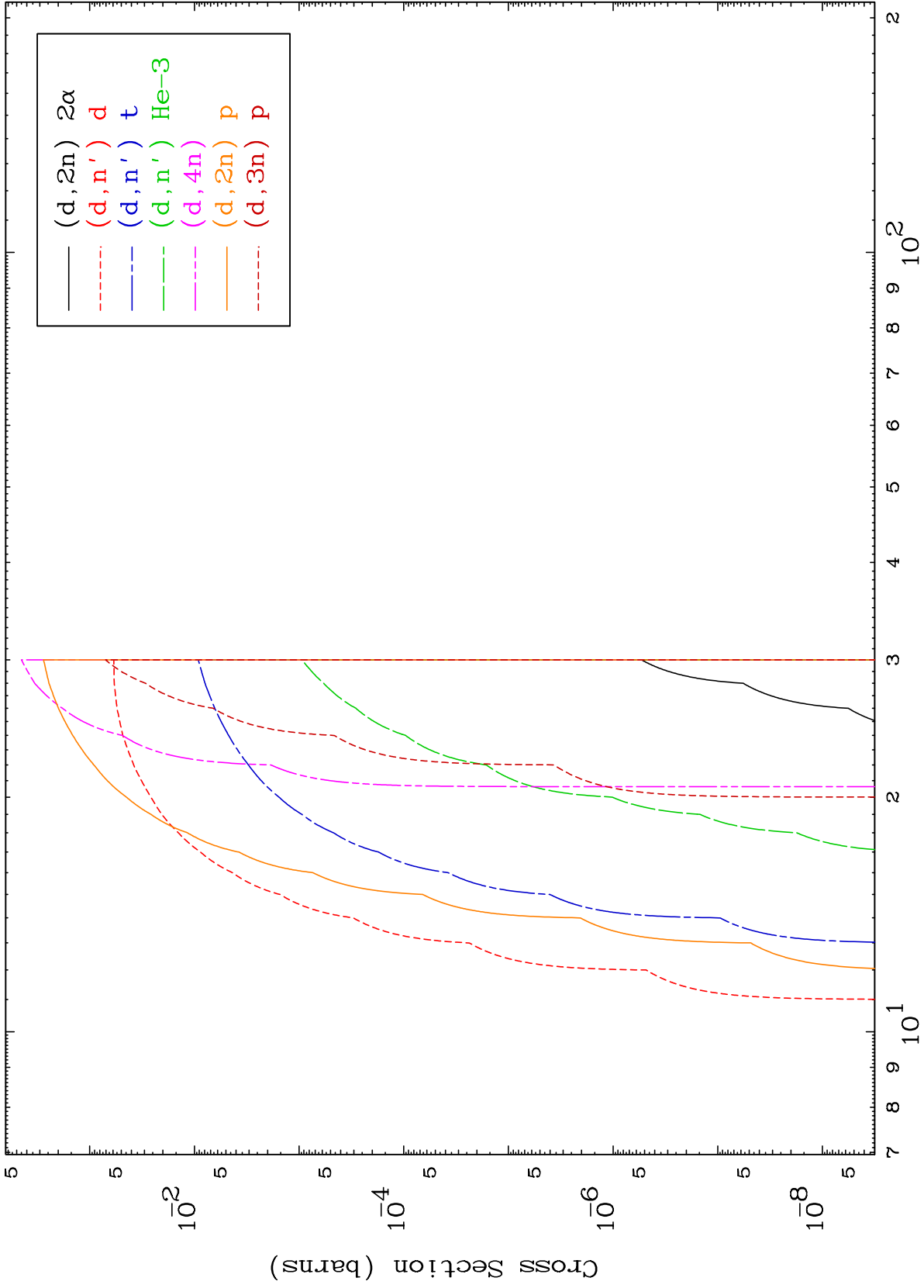
E.Mail:redcullen1@comcast.net

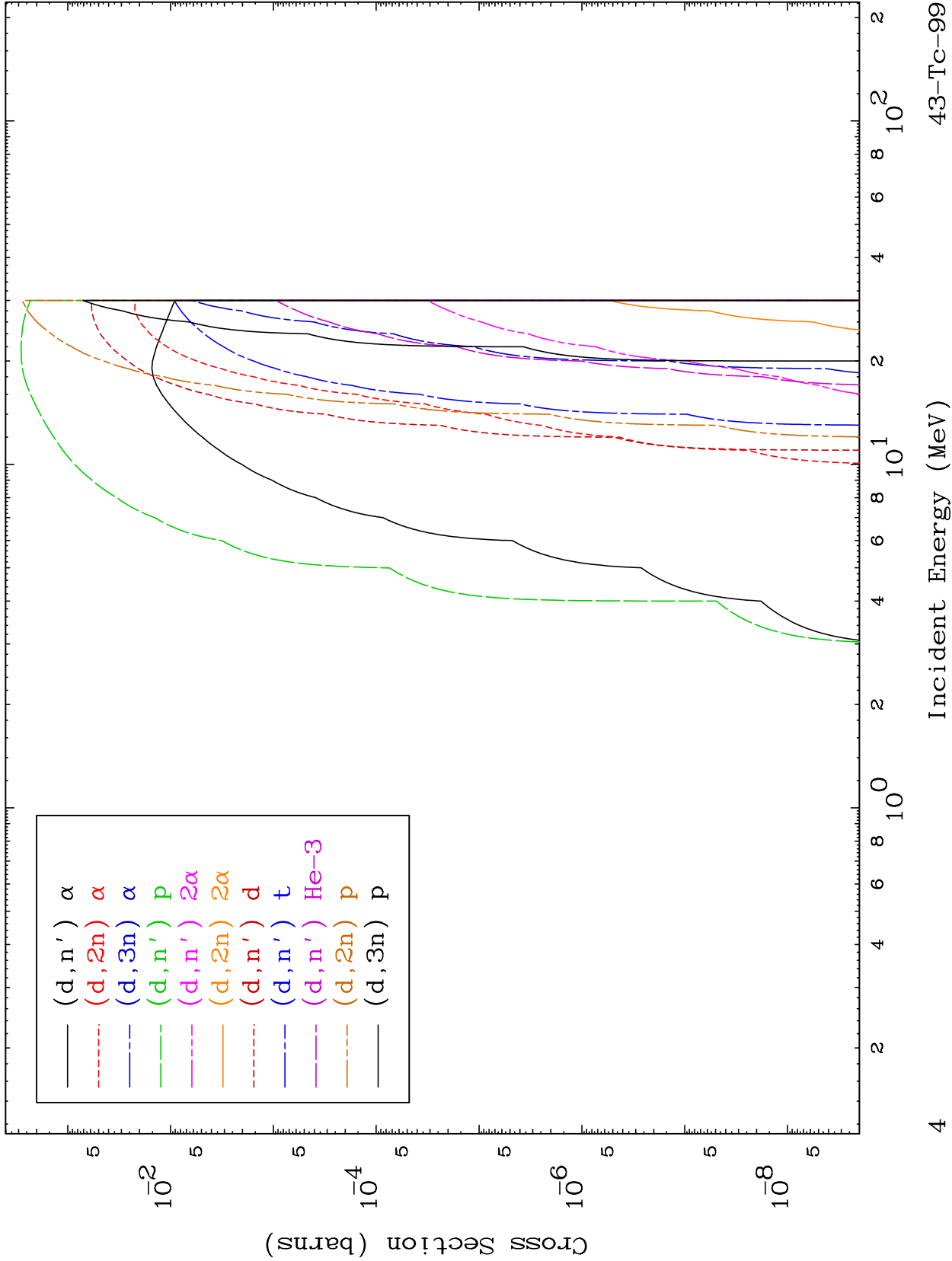
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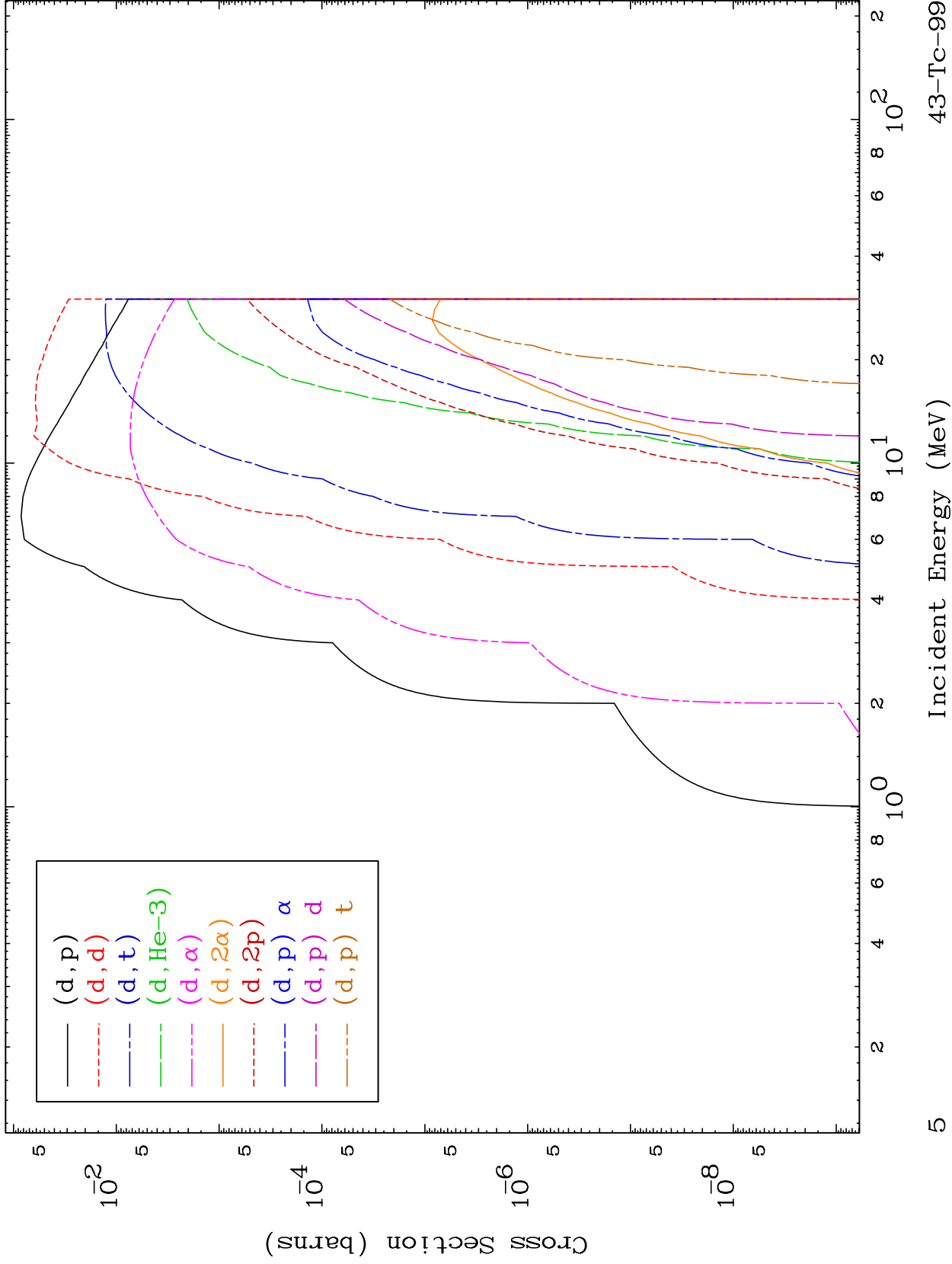
Press Mouse Button to Start







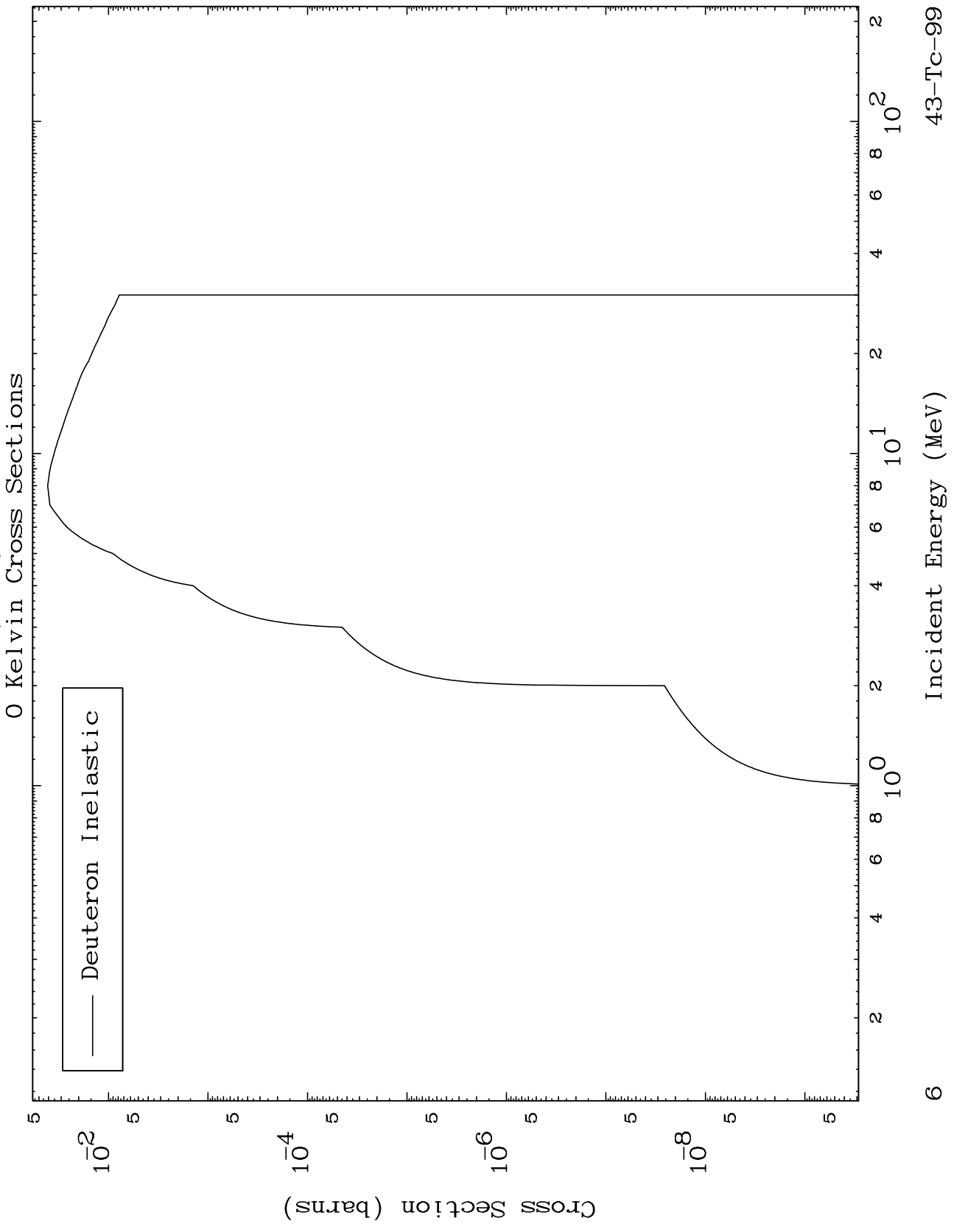




MAT 4326

(d,n') Level

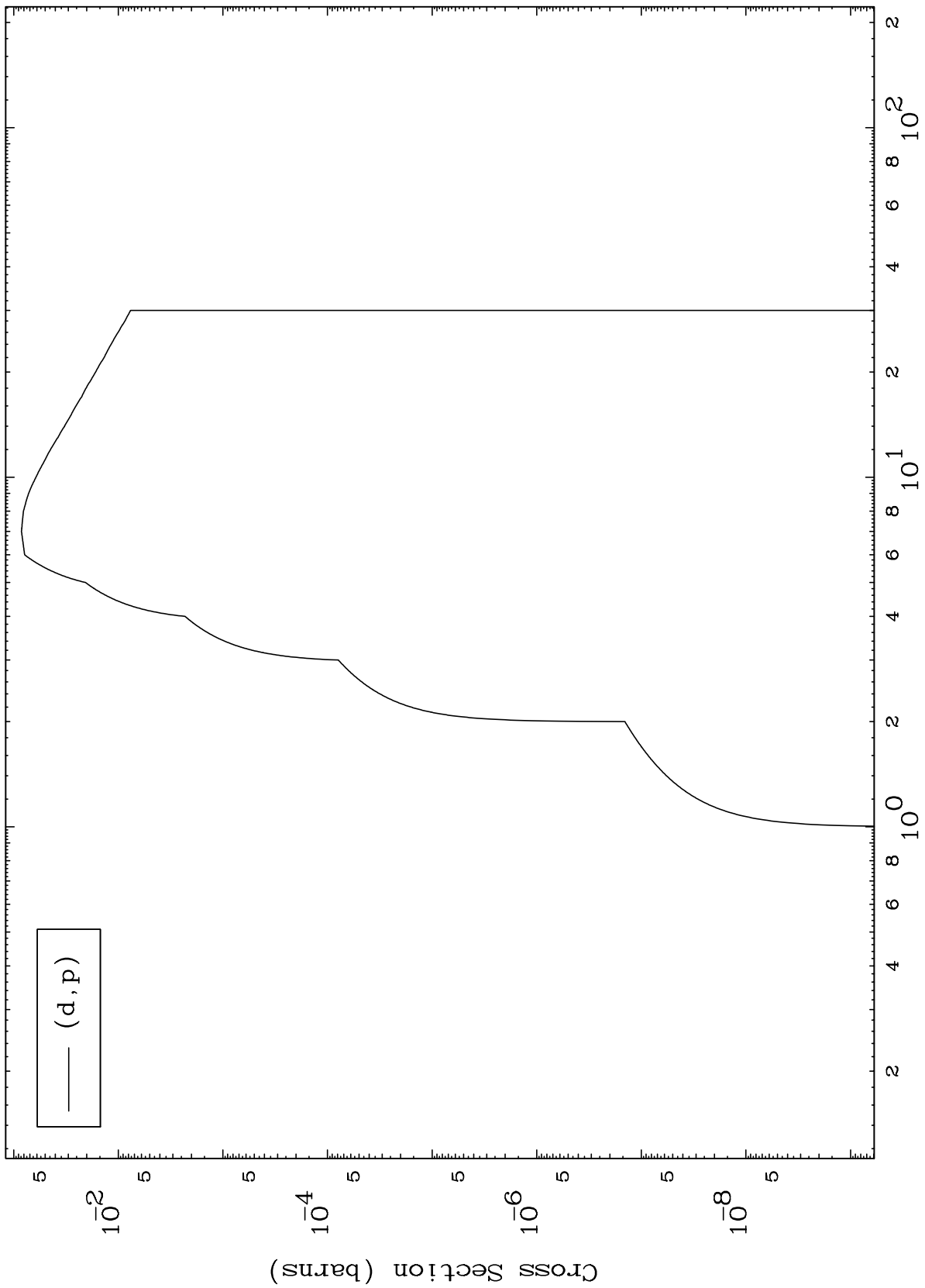
43-Tc-99



MAT 4326

43-Tc-99

(d,p) Levels
0 Kelvin Cross Sections



43-Tc-99

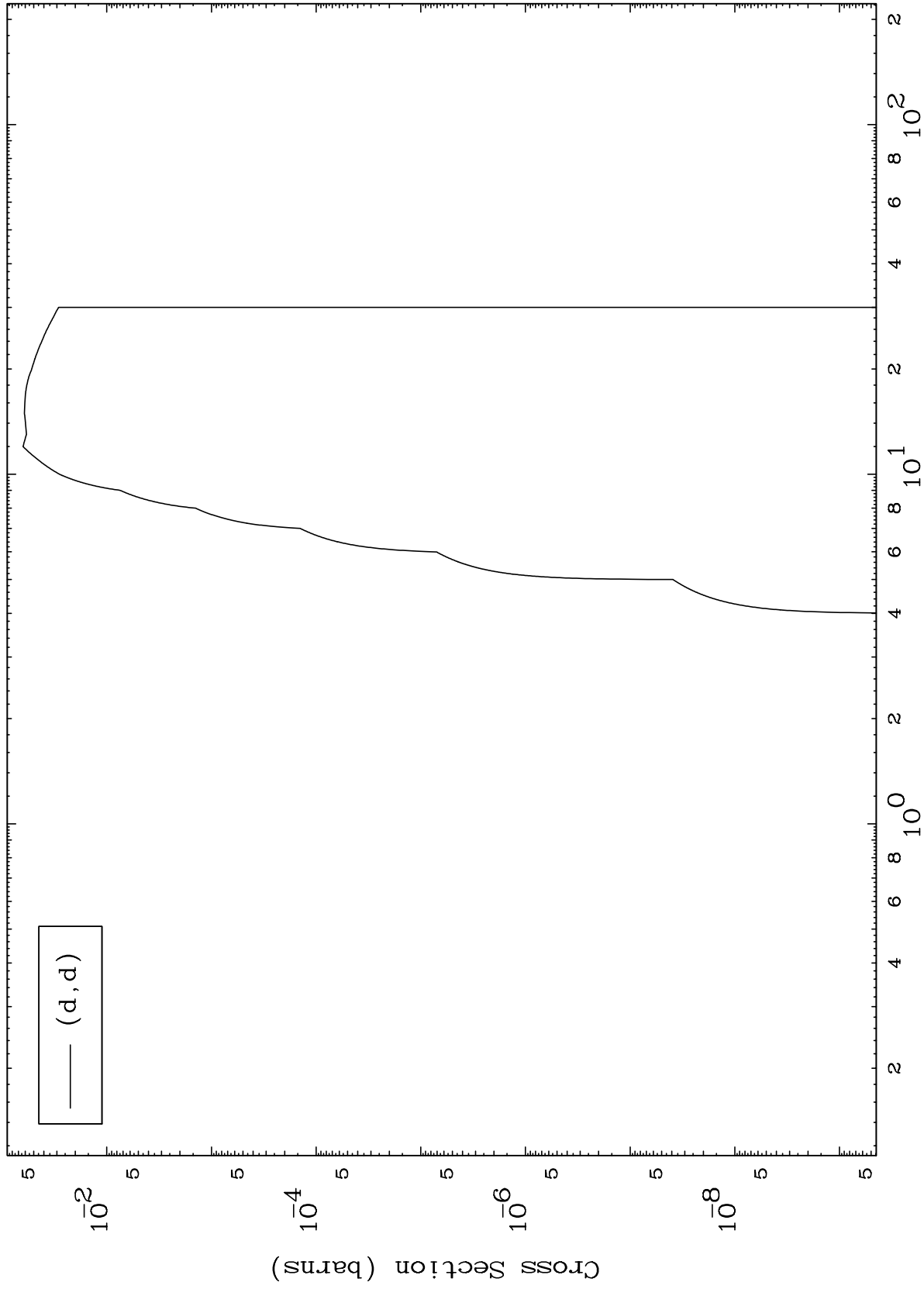
Incident Energy (MeV)

MAT 4326

(d,d) Levels

43-Tc-99

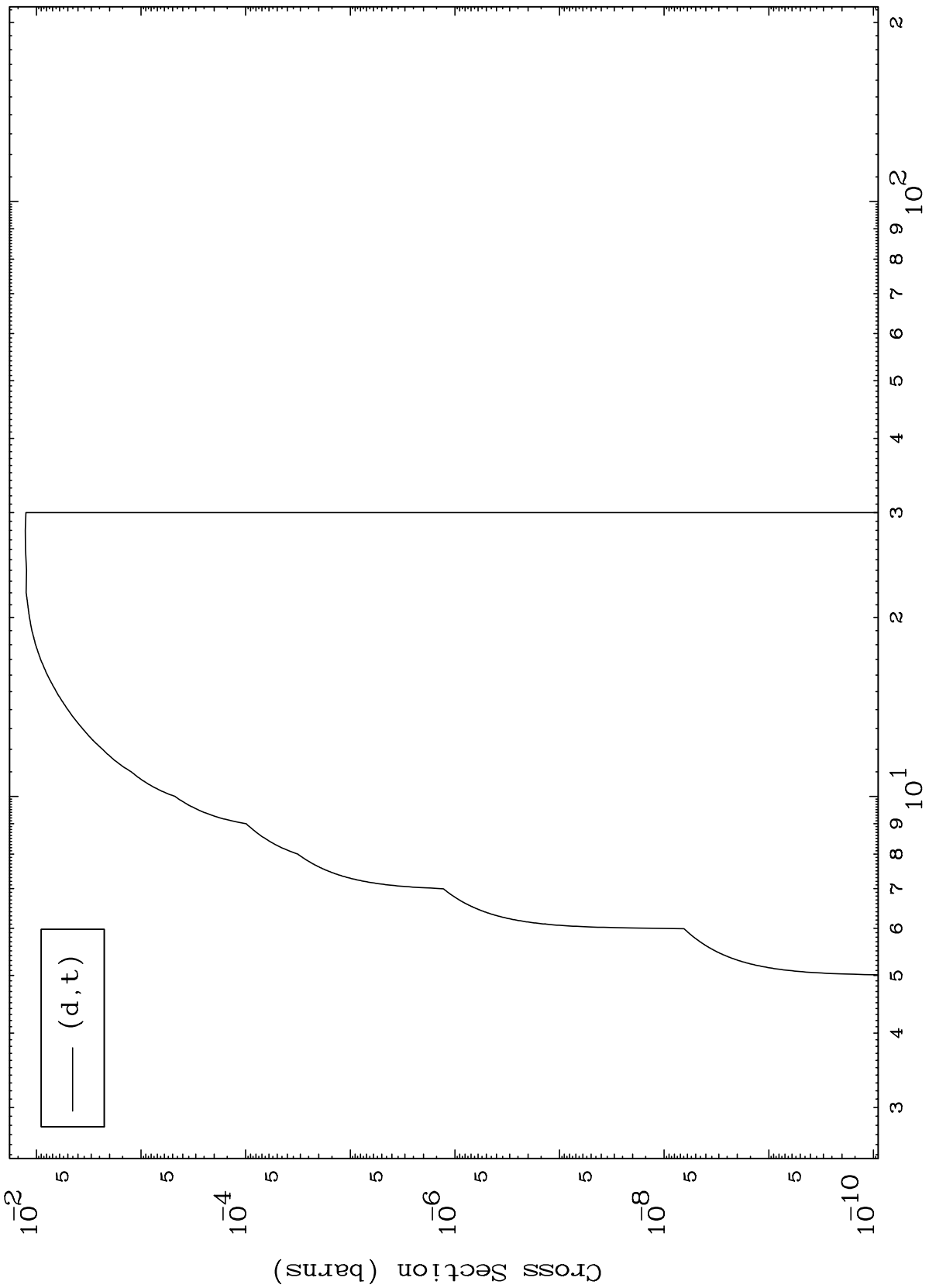
0 Kelvin Cross Sections



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43-Tc-99

(d,t) Levels
0 Kelvin Cross Sections

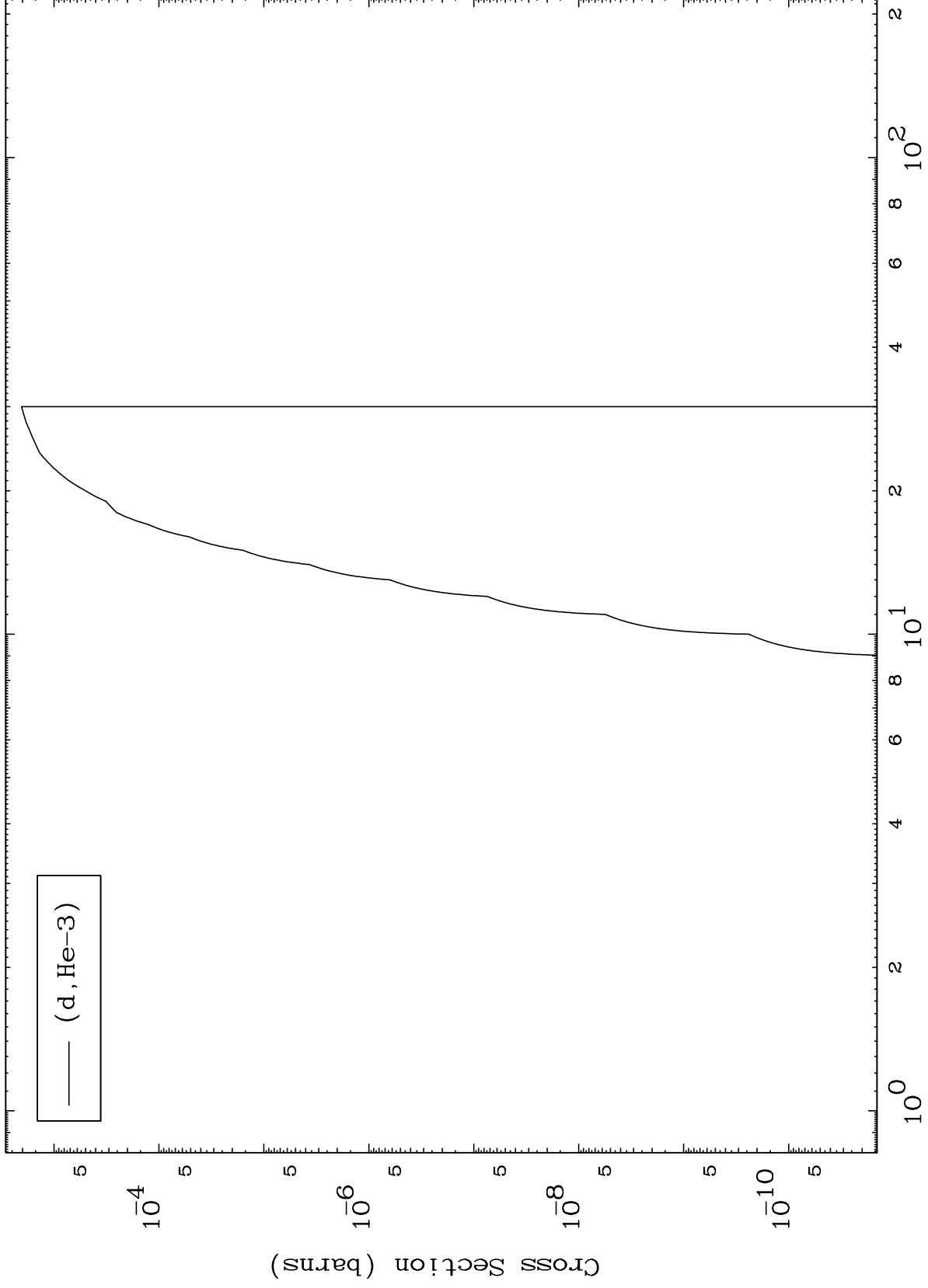


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(d,He3) Levels

43-Tc-99

0 Kelvin Cross Sections



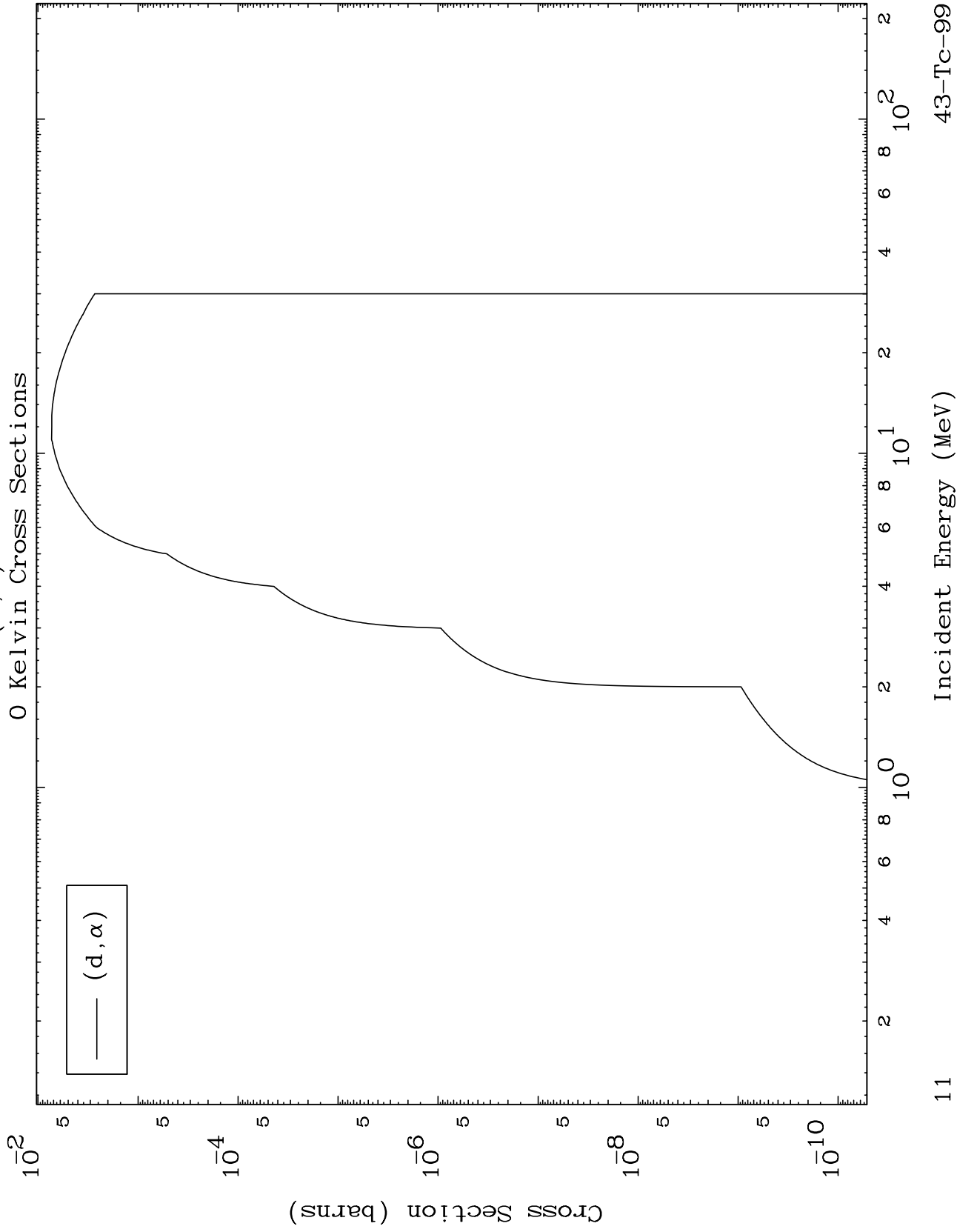
Incident Energy (MeV)

43-Tc-99

MAT 4326

(d, α) Levels

43-Tc-99

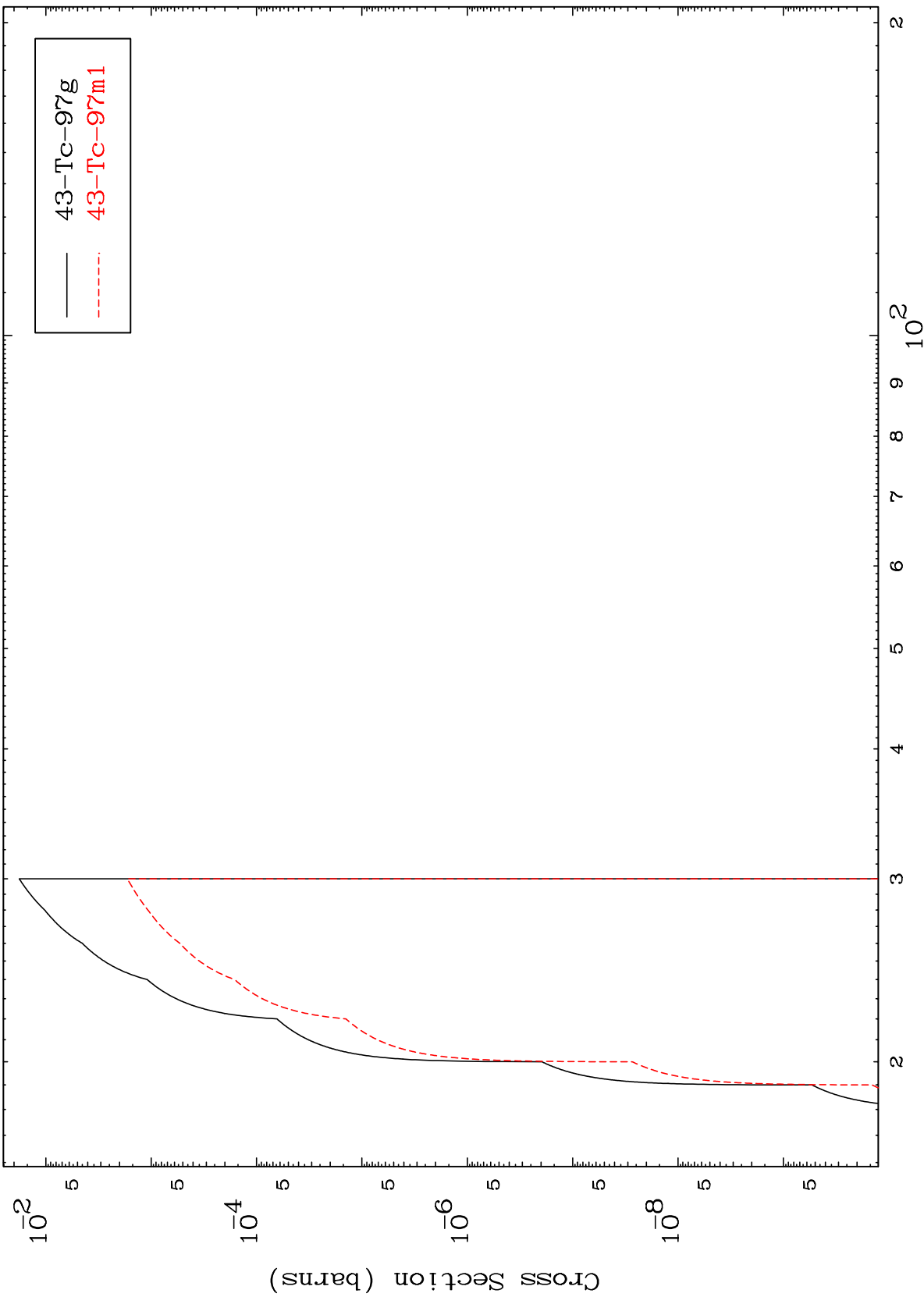


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(d,2n) d

43-Tc-99

Radionuclide Production Cross Section



43-Tc-97g
43-Tc-97m1

12

Incident Energy (MeV)

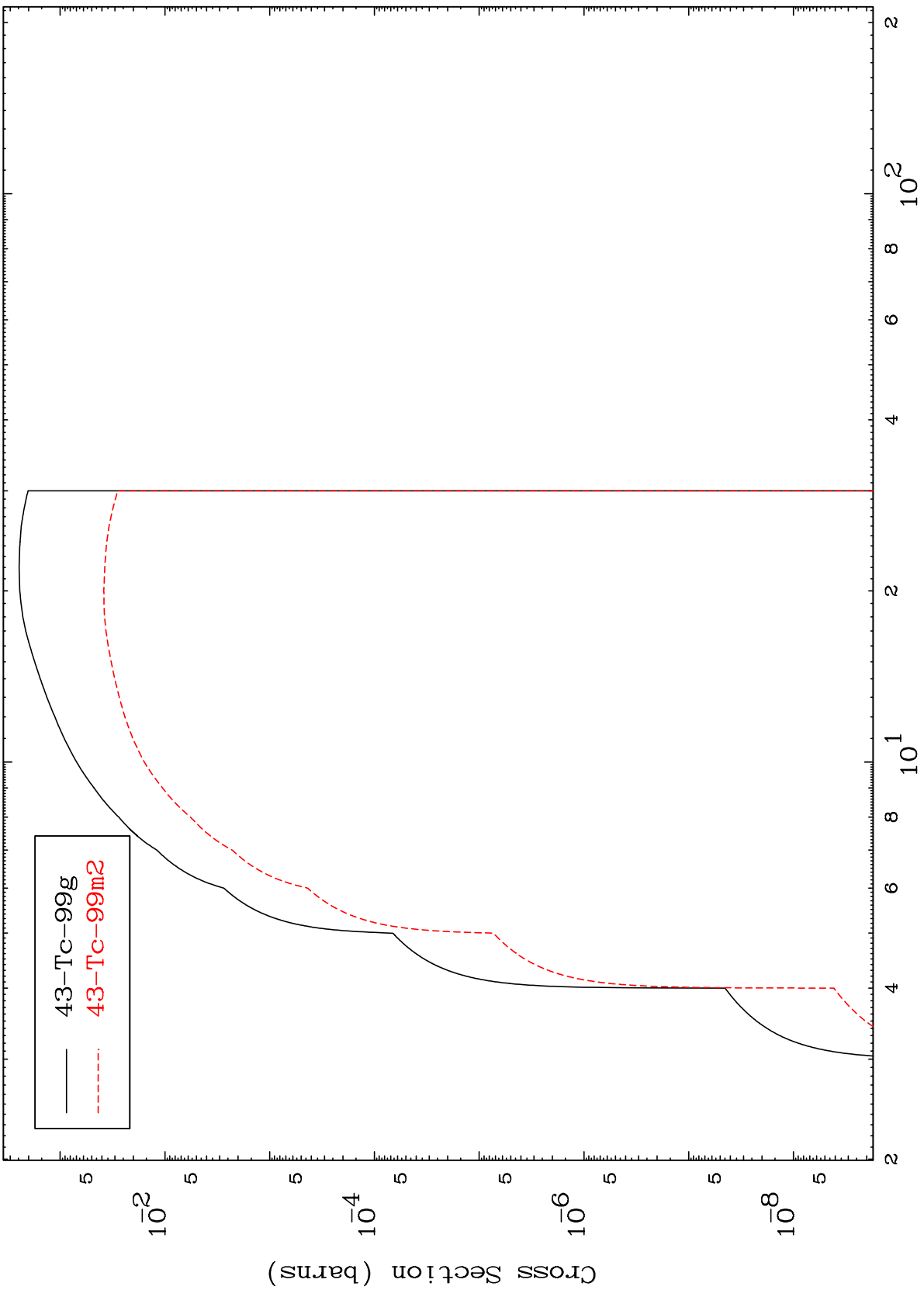
43-Tc-99

MAT 4326

(d,n') p

43-Tc-99

Radionuclide Production Cross Section

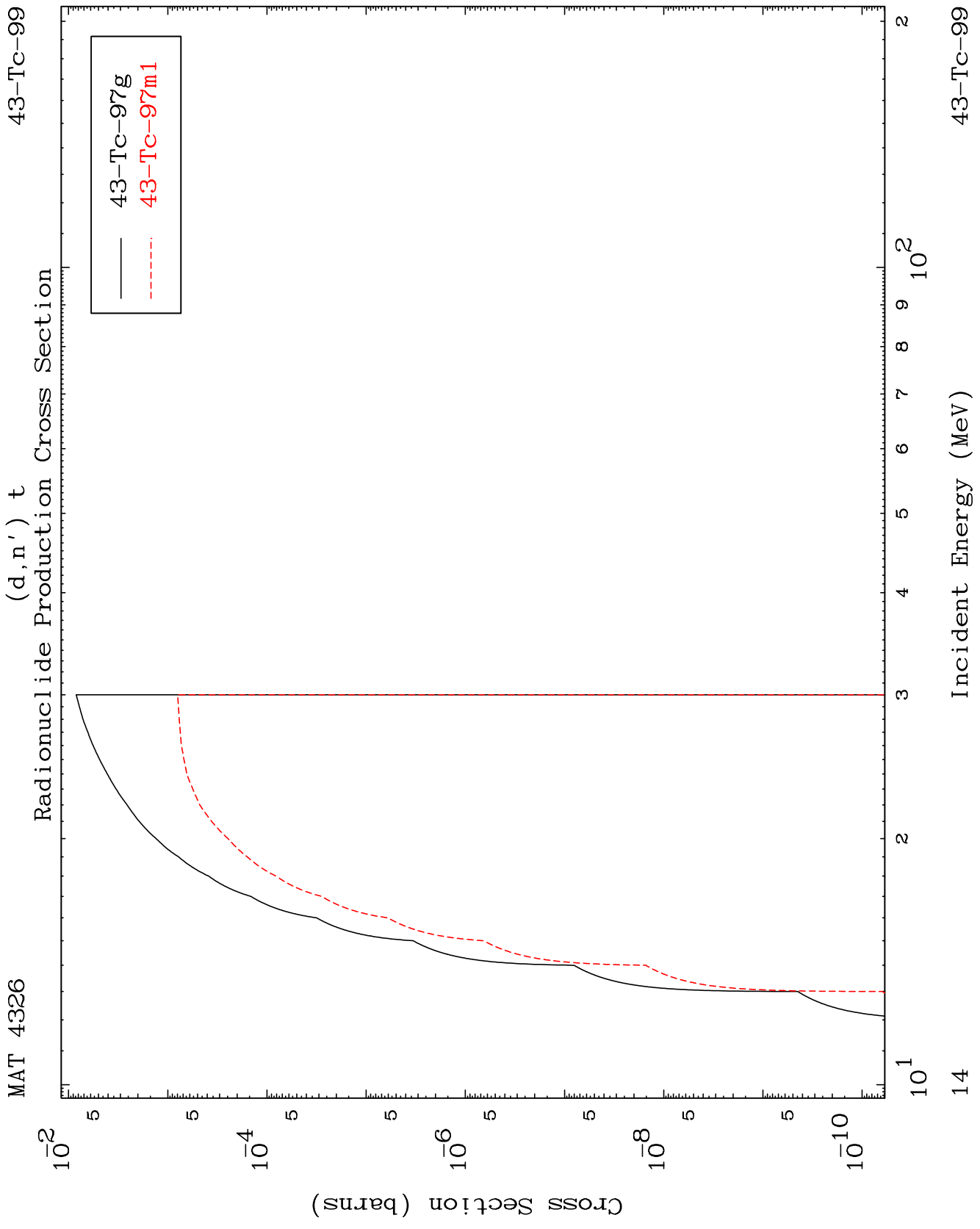


— 43-Tc-99g
- - - 43-Tc-99m2

13

Incident Energy (MeV)

43-Tc-99

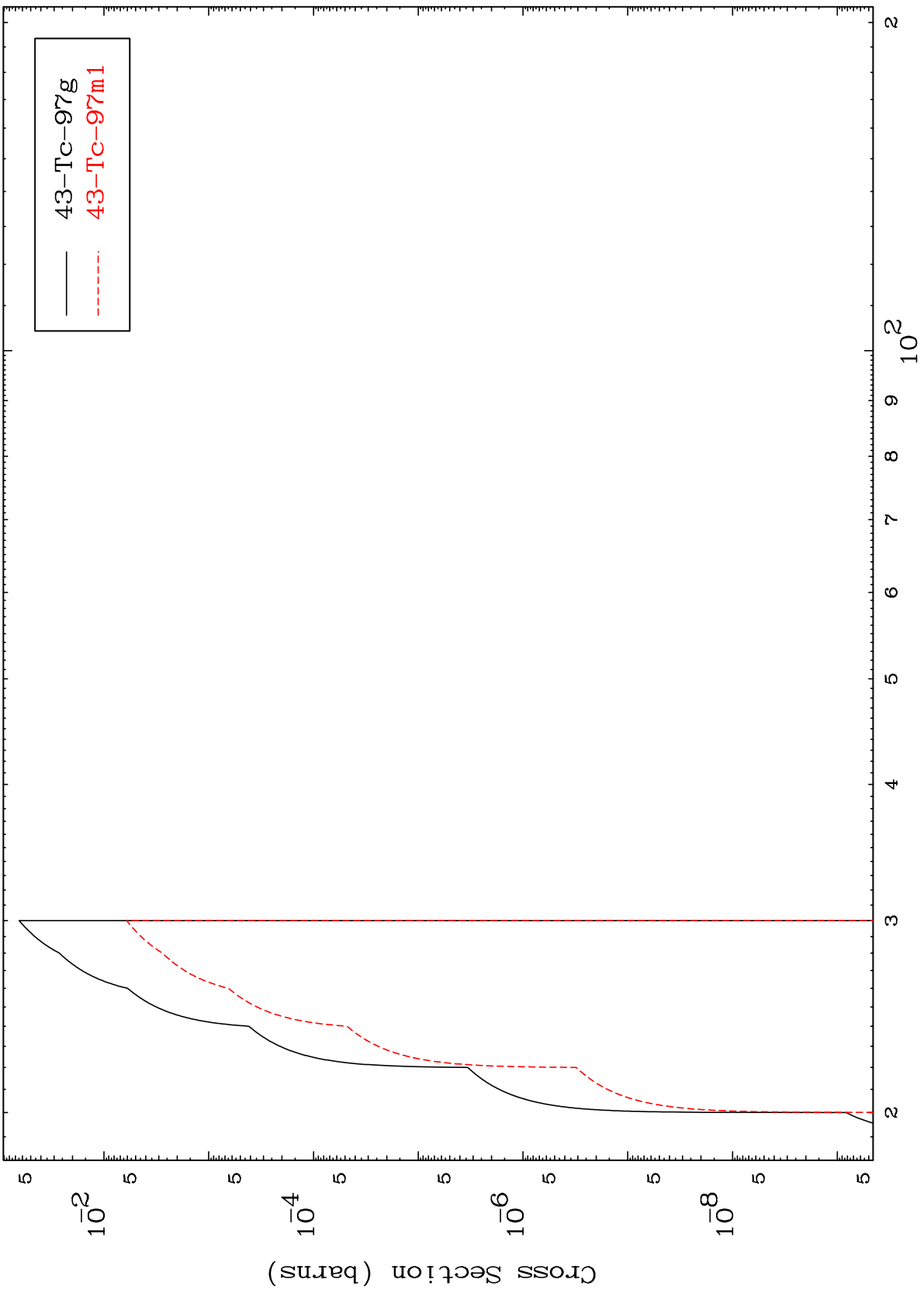


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(d,3n) p

43-Tc-99

Radionuclide Production Cross Section



15

Incident Energy (MeV)

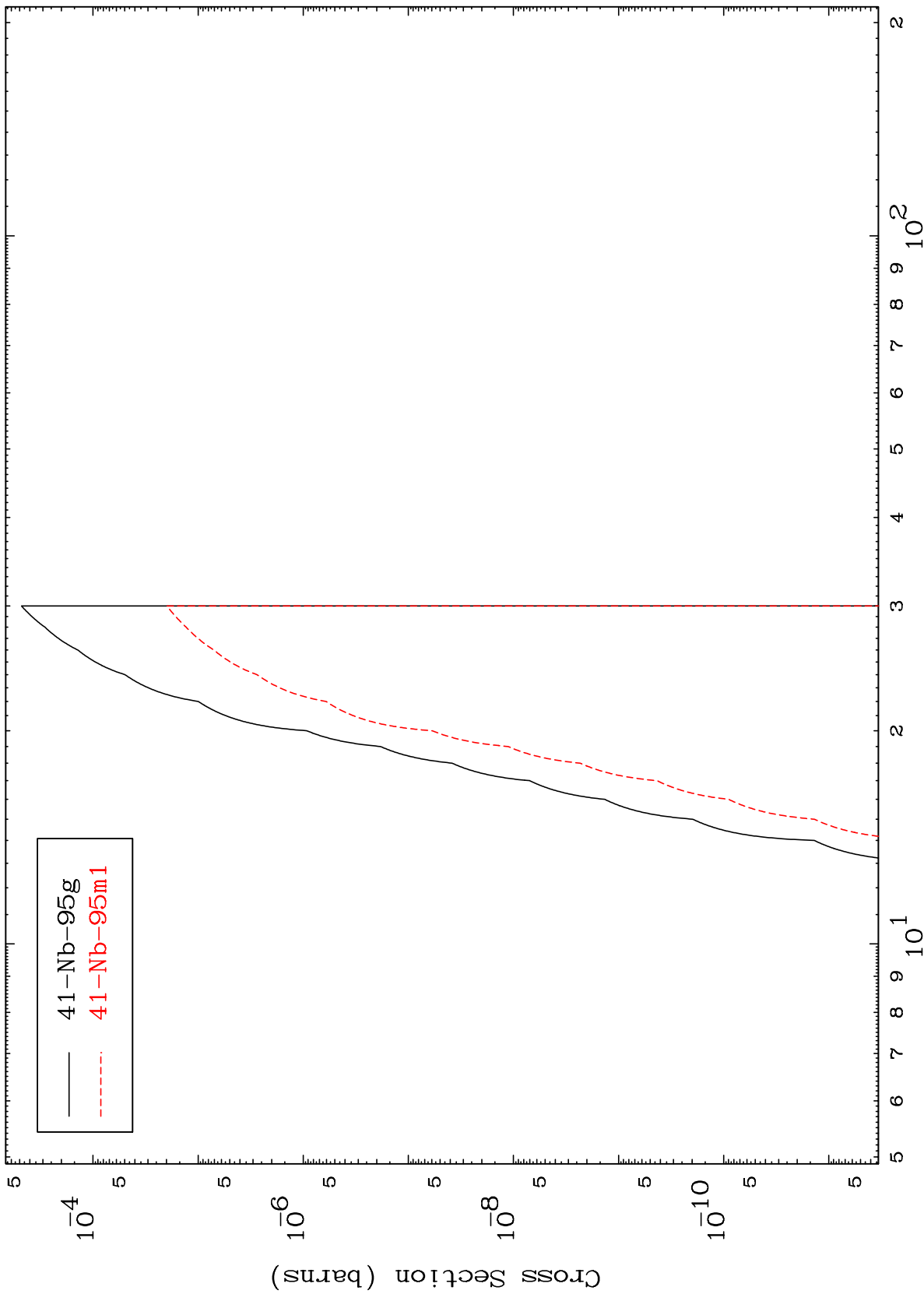
43-Tc-99

MAT 4326

(d,n') p α

43-Tc-99

Radionuclide Production Cross Section



16

Incident Energy (MeV)

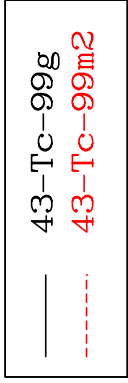
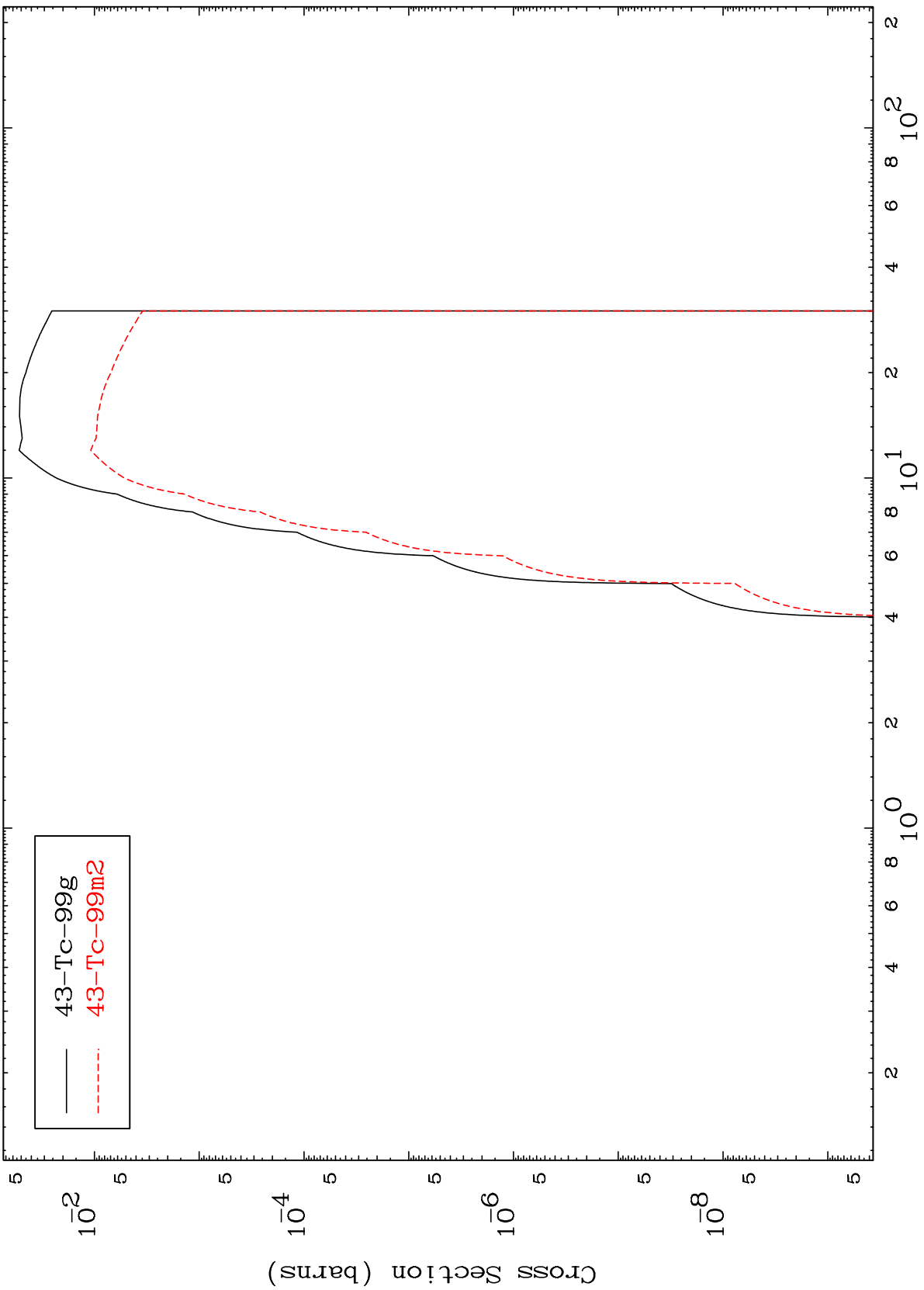
43-Tc-99

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(d,d)

43-Tc-99

Radionuclide Production Cross Section

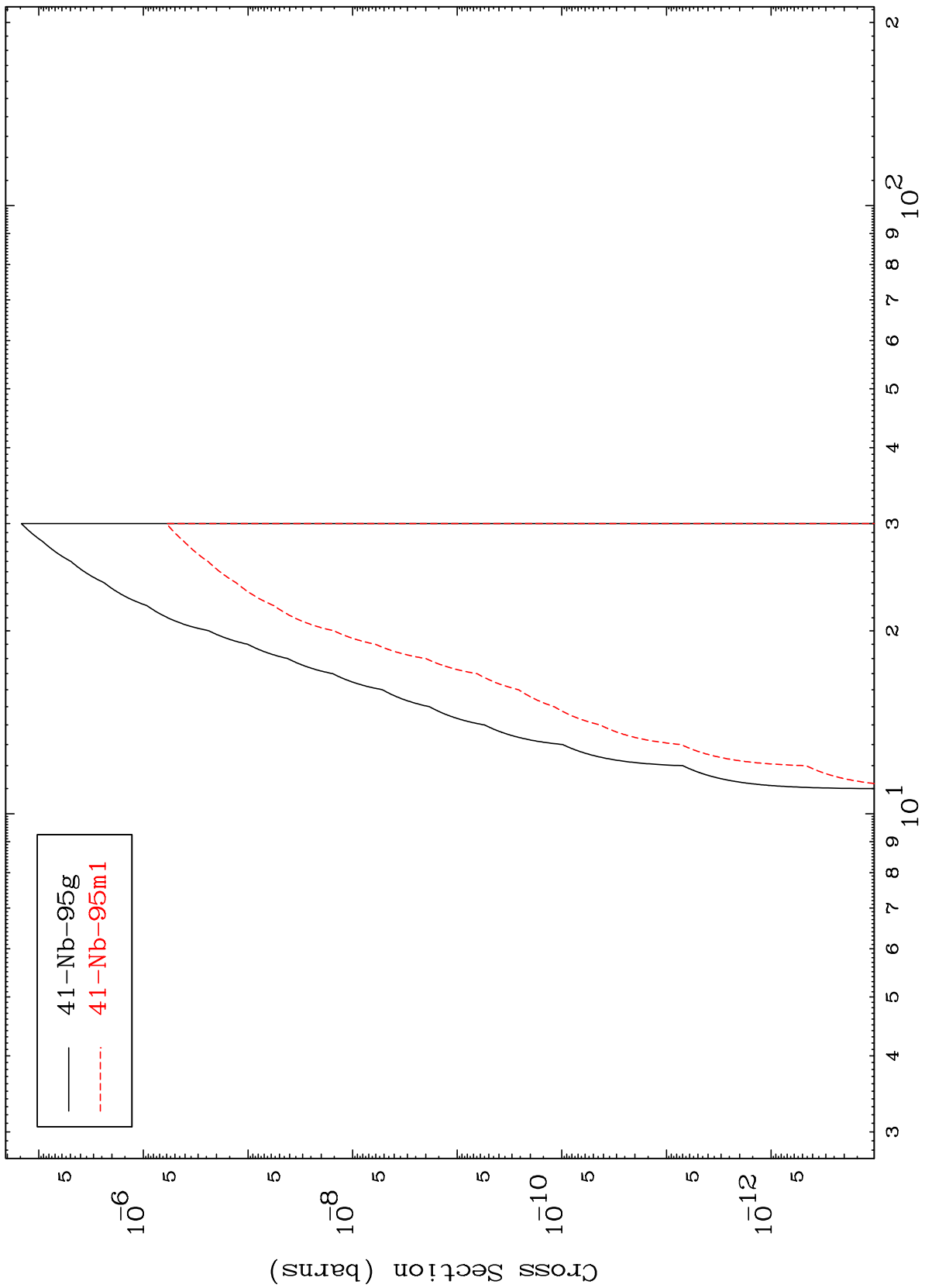


MAT 4326

(d,d) α

43-Tc-99

Radionuclide Production Cross Section



18

Incident Energy (MeV)

43-Tc-99