

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

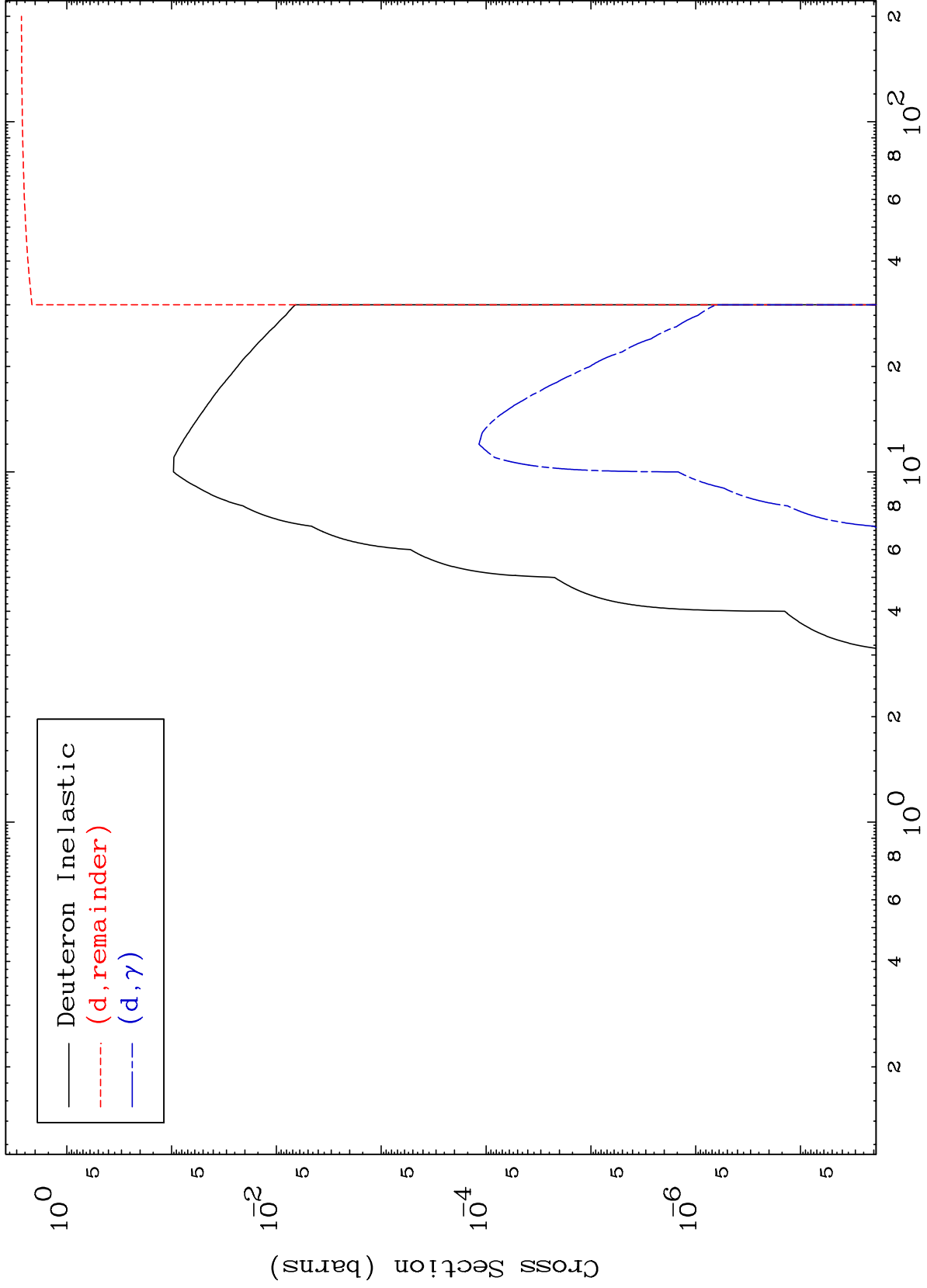
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

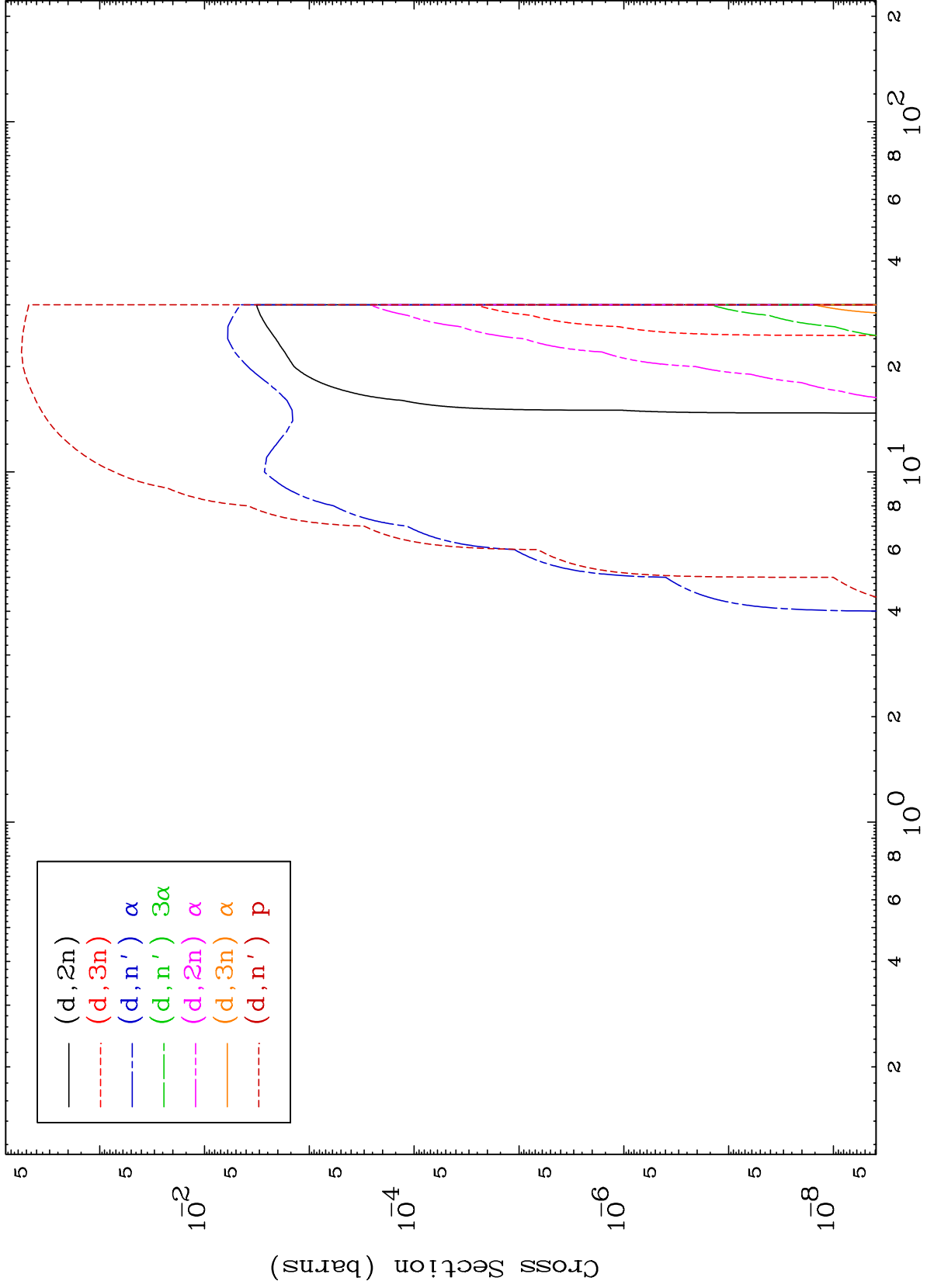
Tele: 925-443-1911

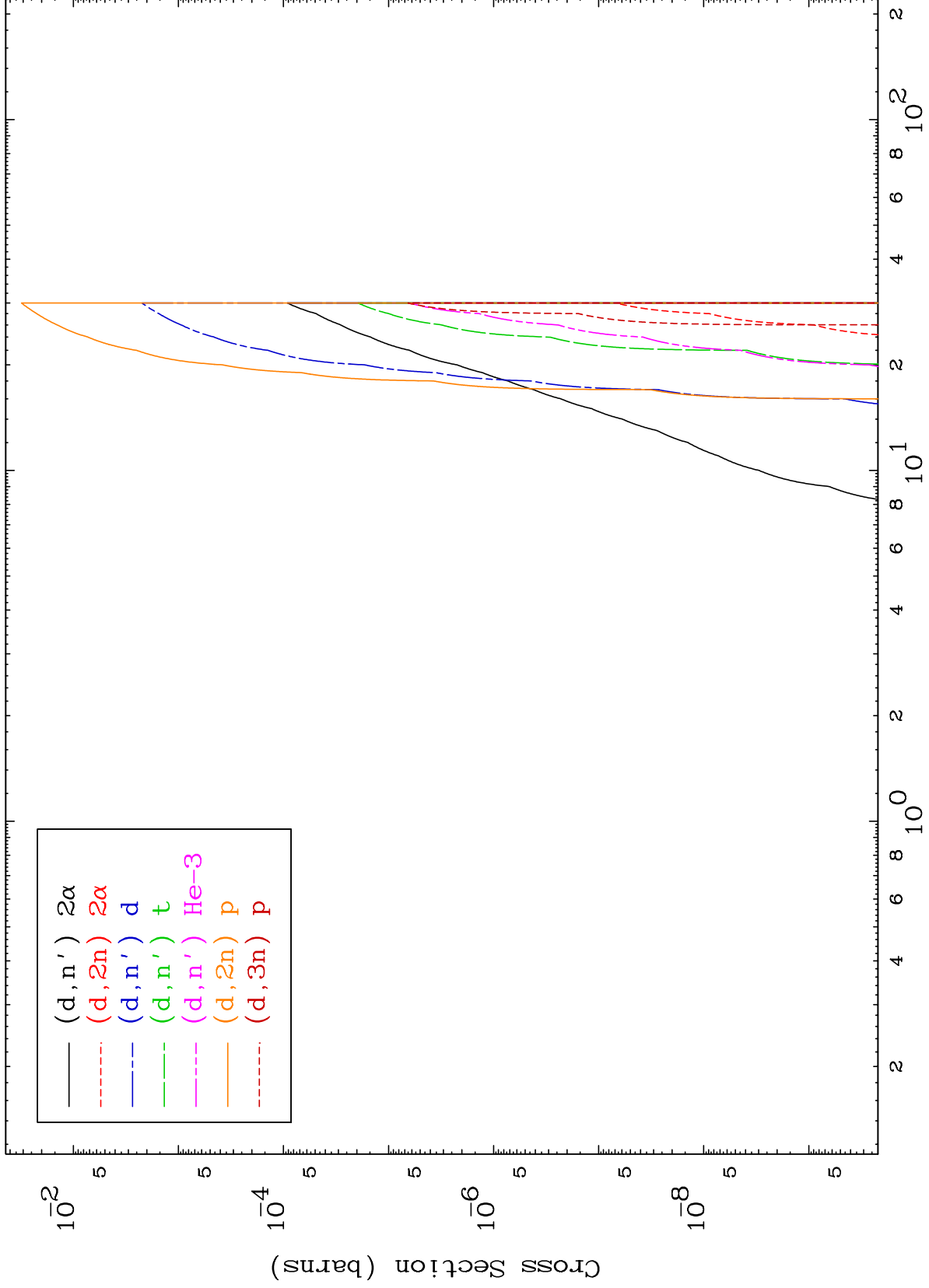
E.Mail:redcullen1@comcast.net

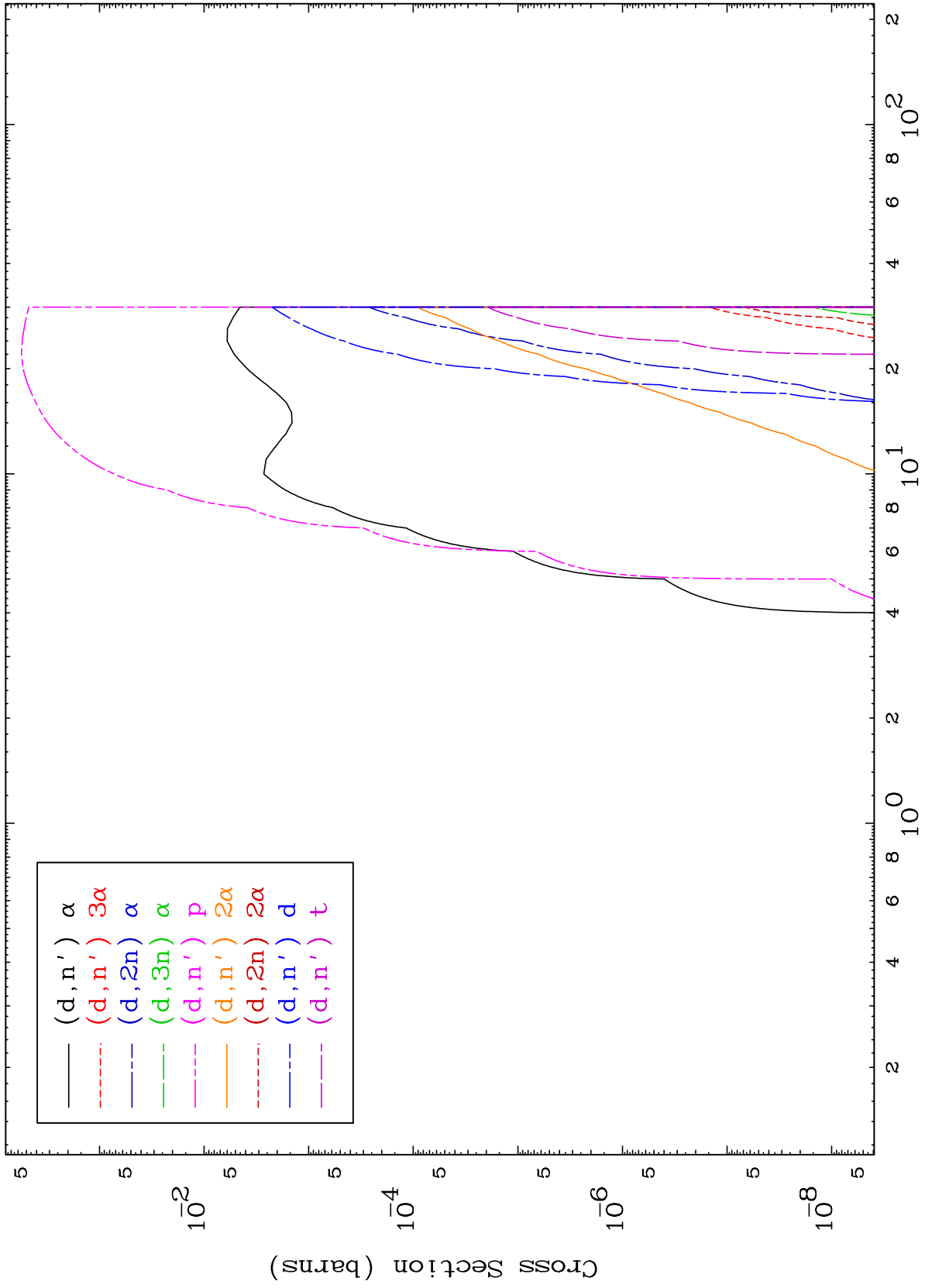
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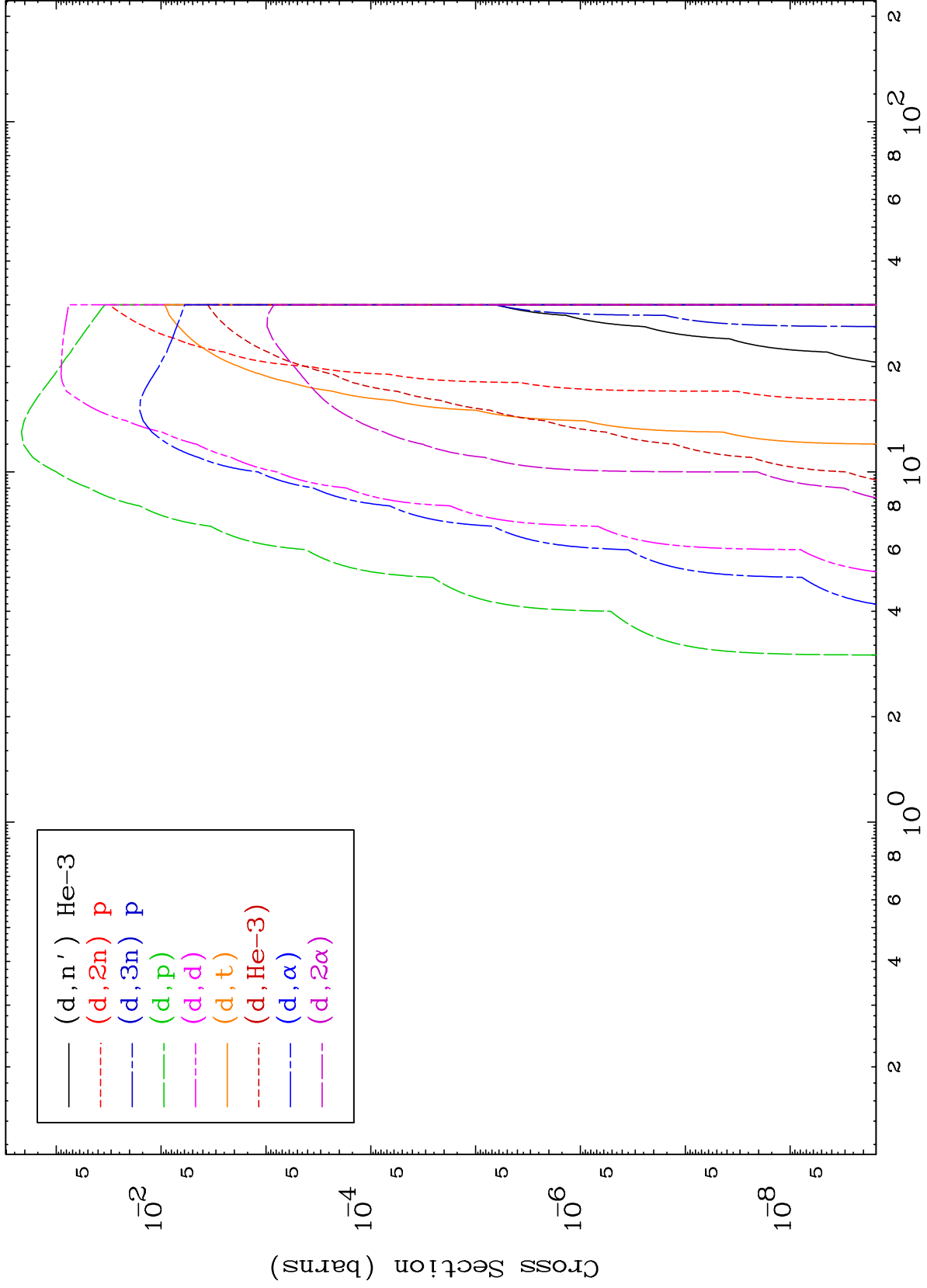
Press Mouse Button to Start

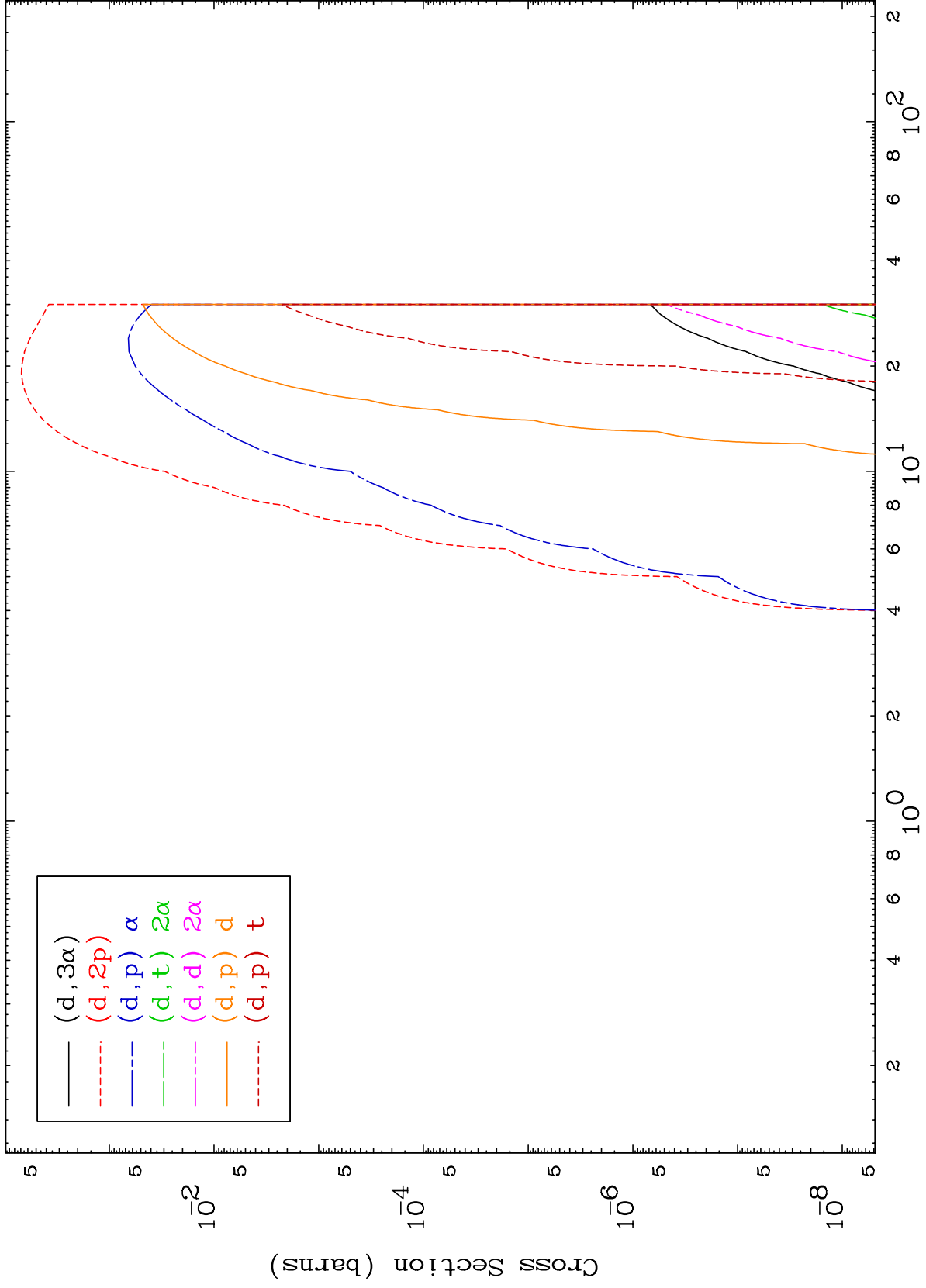




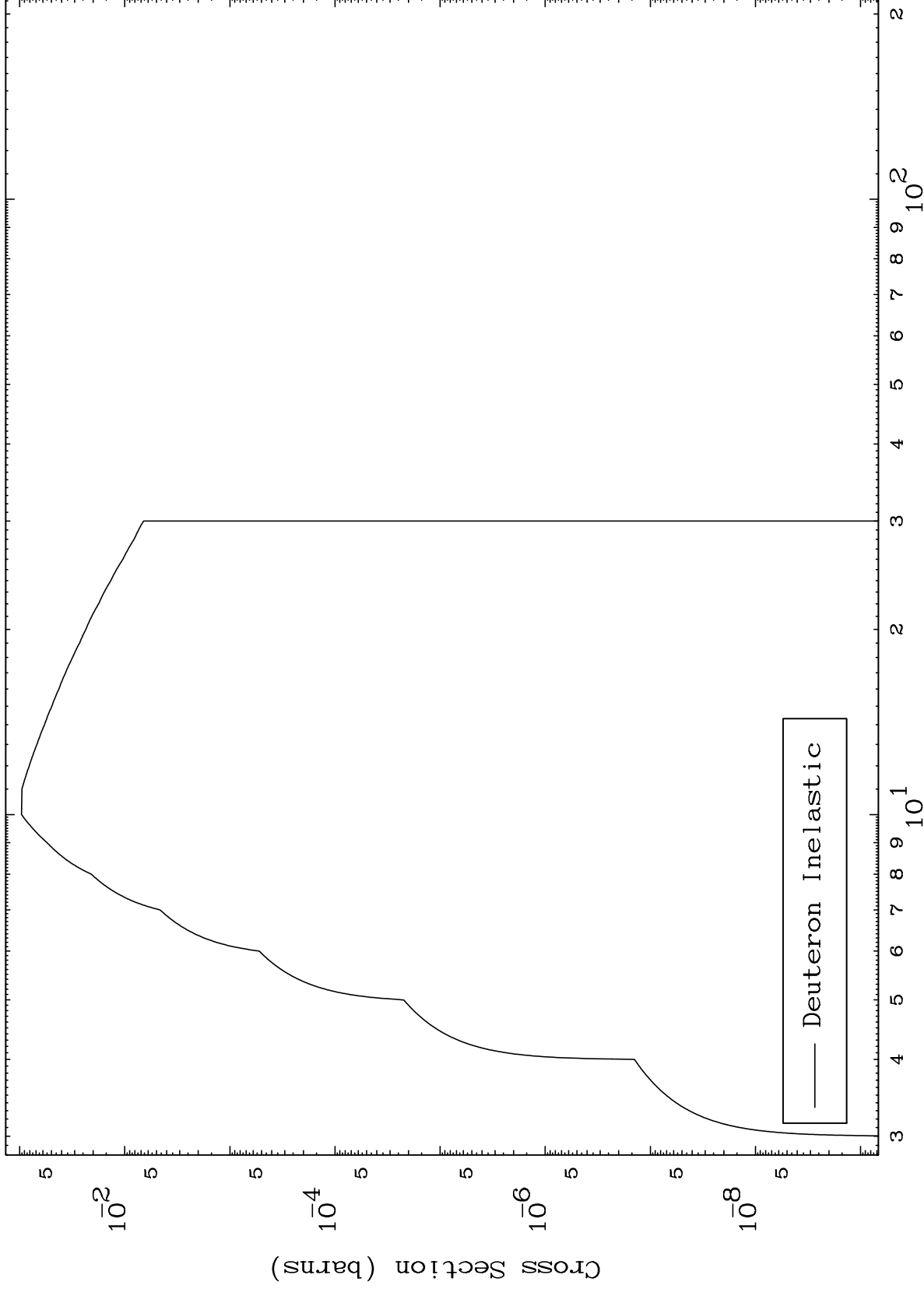








0 Kelvin Cross Sections

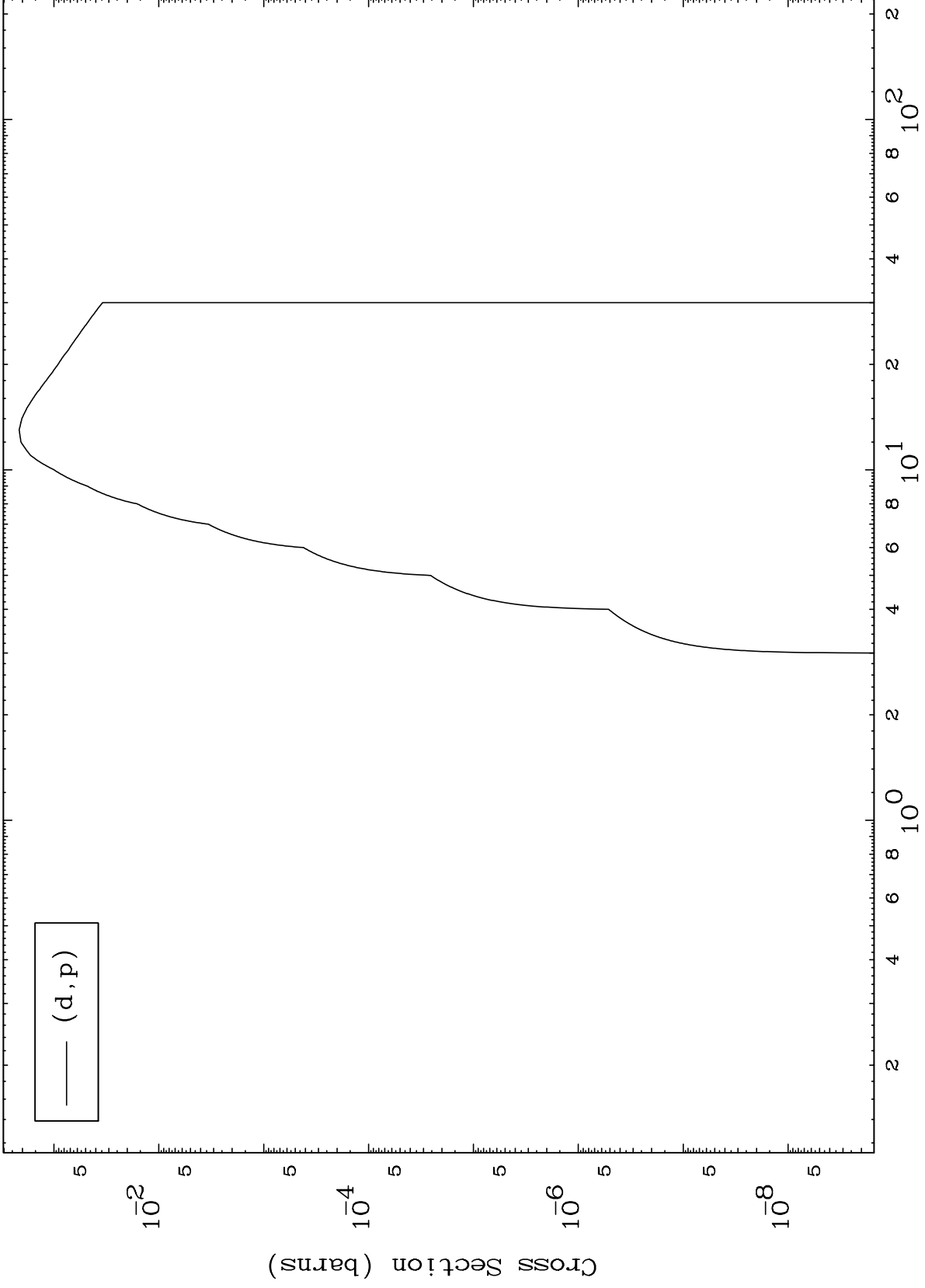


MAT 7371

(d,p) Levels

74-W -162

0 Kelvin Cross Sections

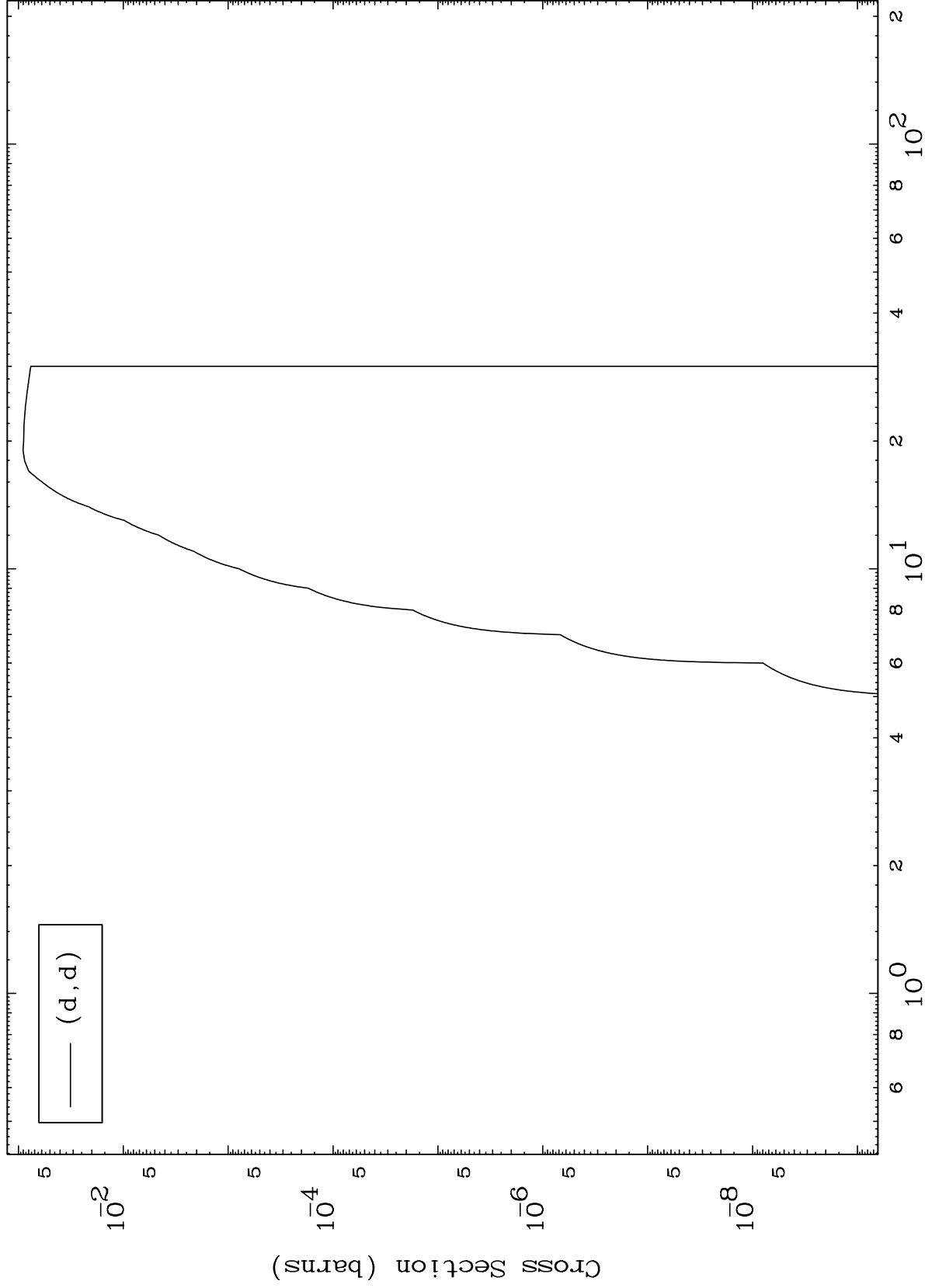


MAT 7371

(d,d) Levels

74-W -162

0 Kelvin Cross Sections

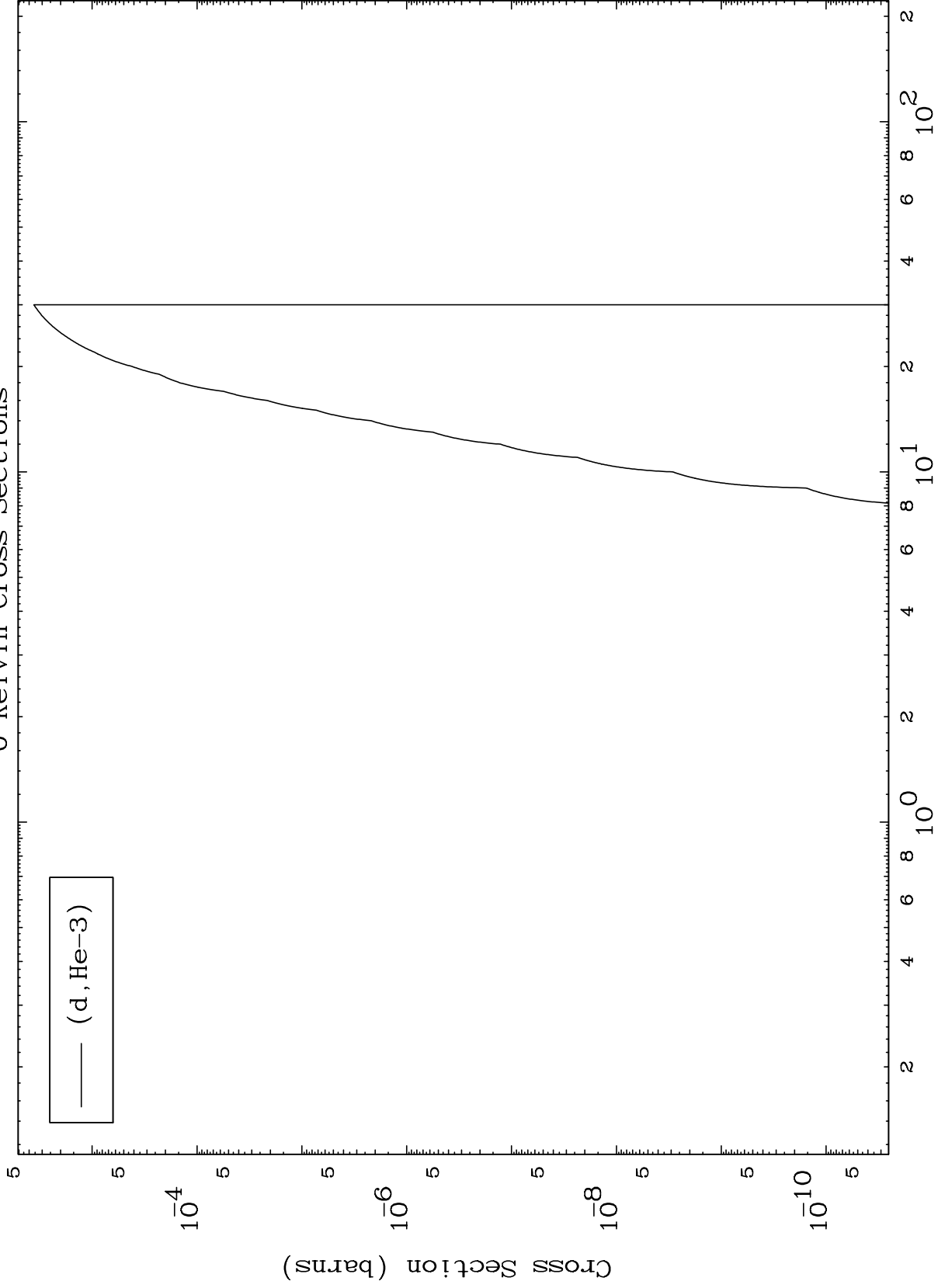


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Incident Energy (MeV)

74-W -162

0 Kelvin Cross Sections

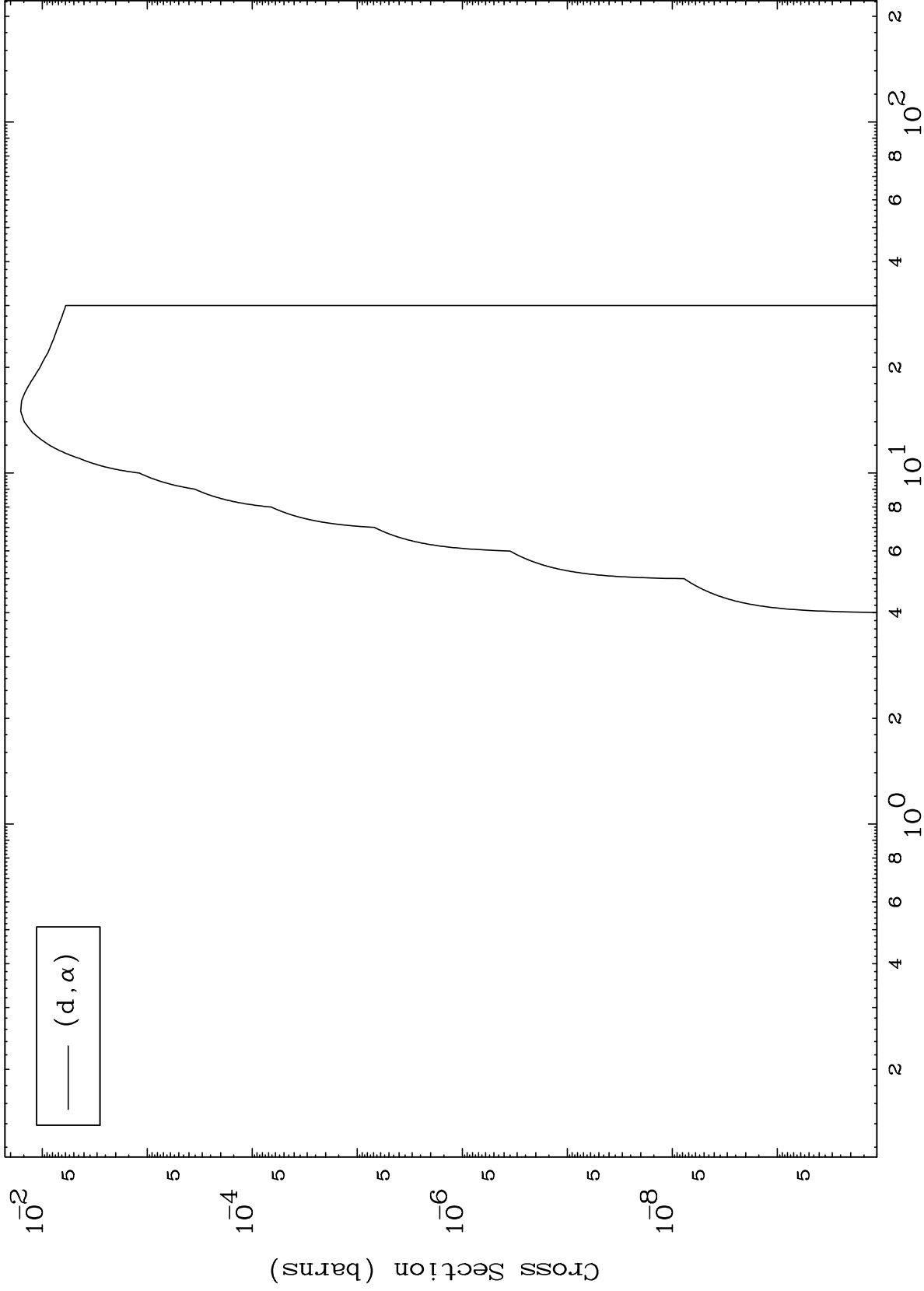


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(d, α) Levels

74-W -162

0 Kelvin Cross Sections

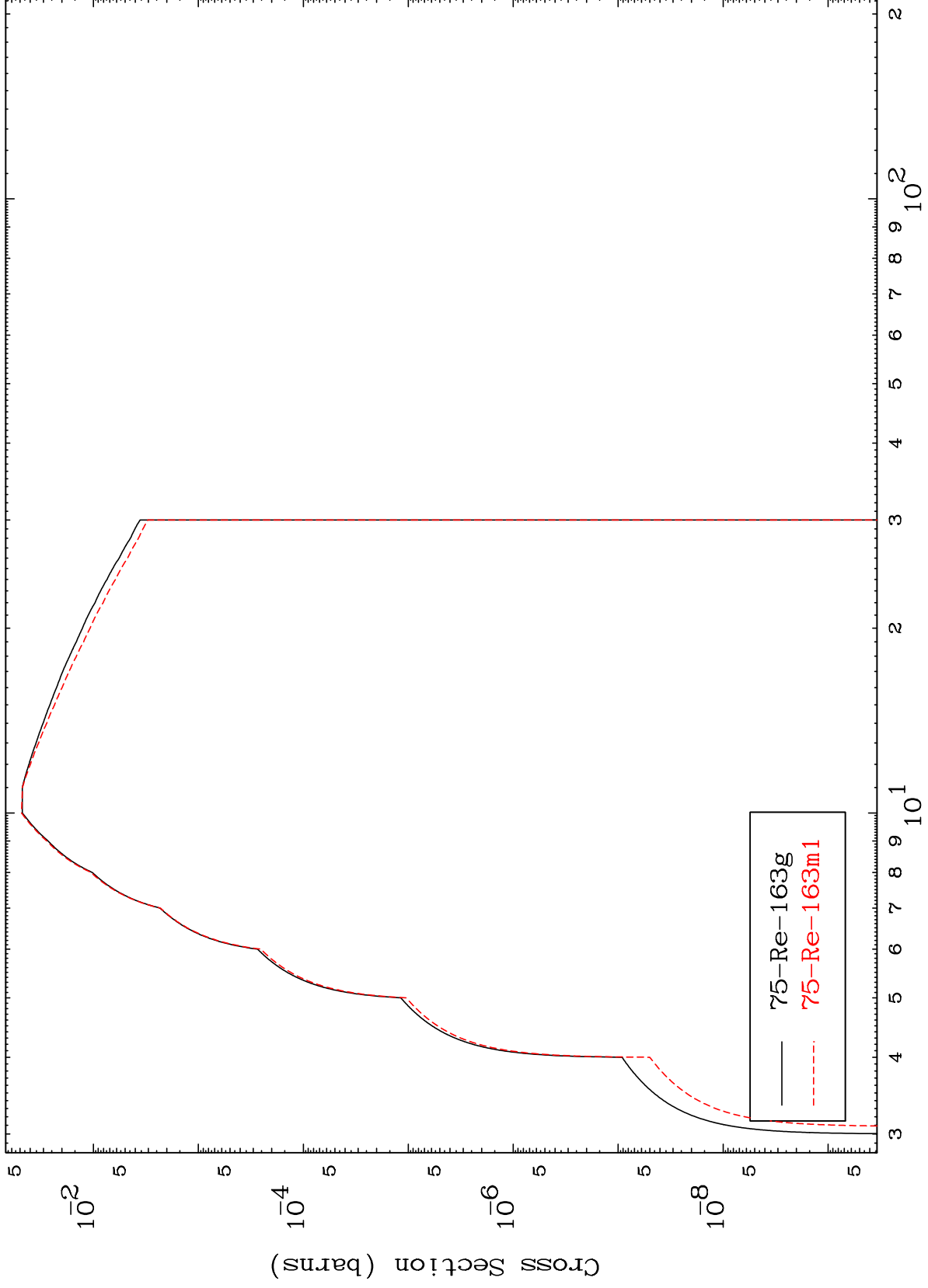


(d, α)

12

Incident Energy (MeV)

74-W -162

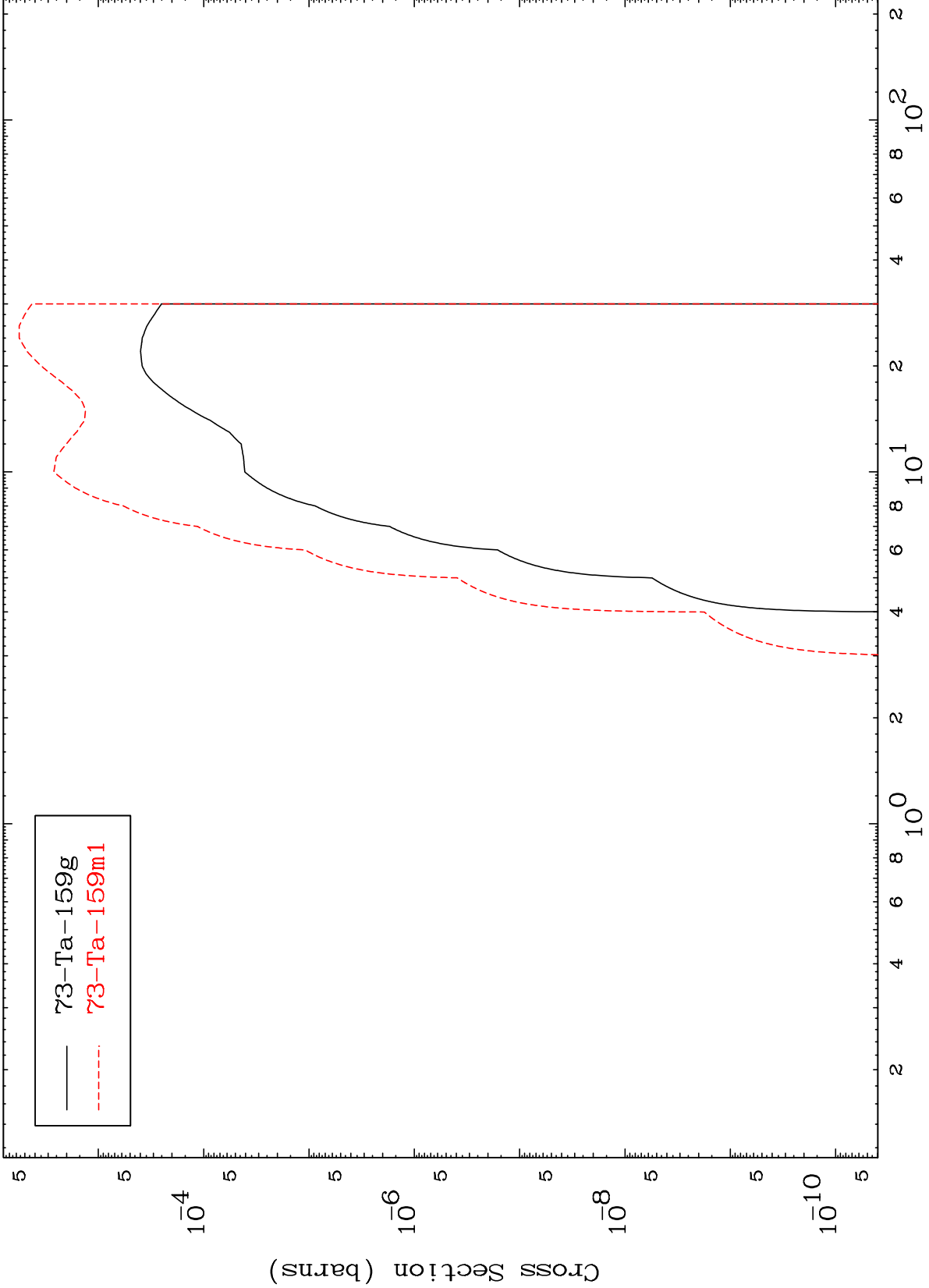


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(d,n') α

74-W -162

Radionuclide Production Cross Section



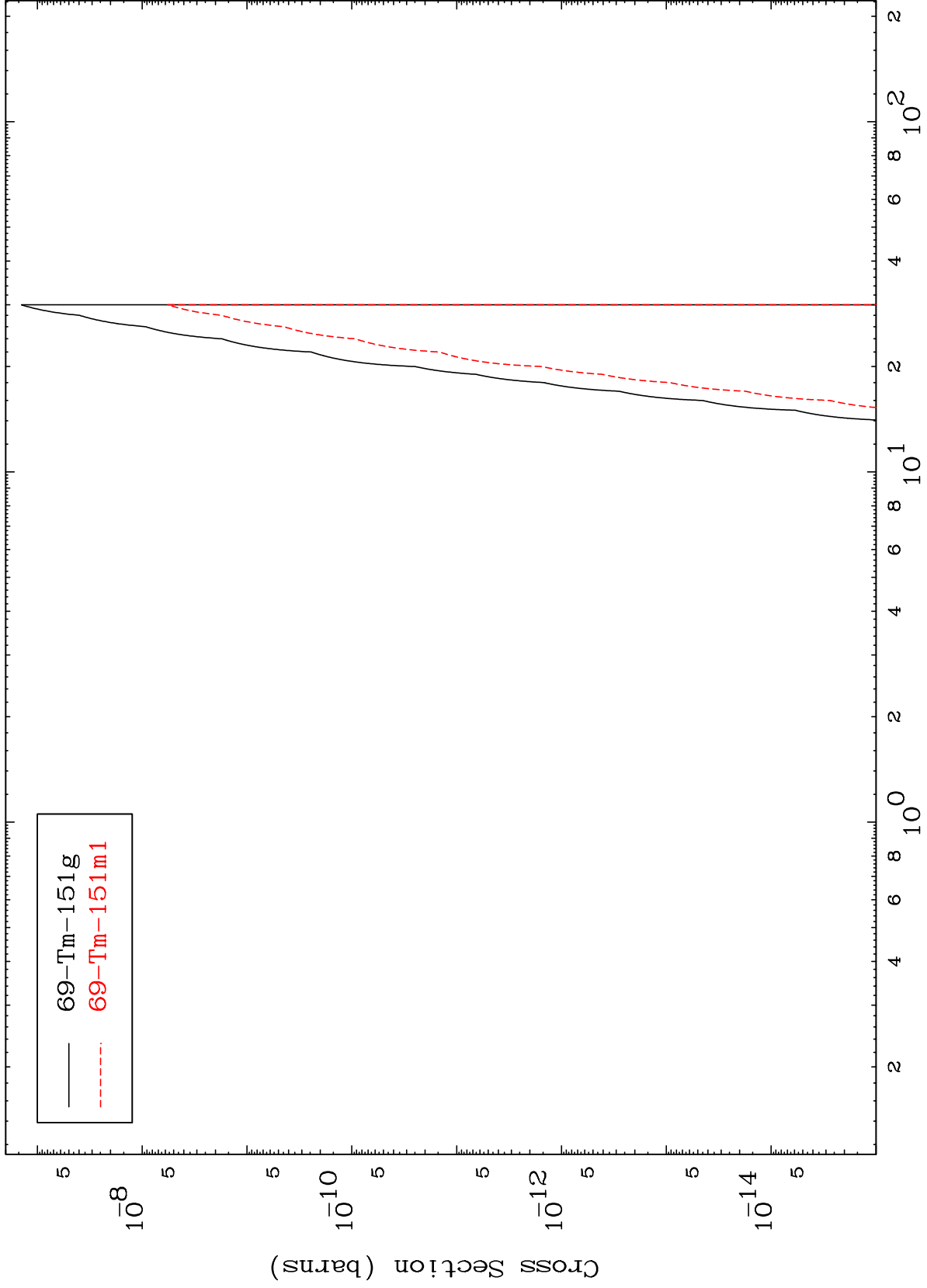
— $^{73}\text{Ta-159g}$
- - - $^{73}\text{Ta-159m1}$

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(d,n') 3α

74-W -162

Radionuclide Production Cross Section



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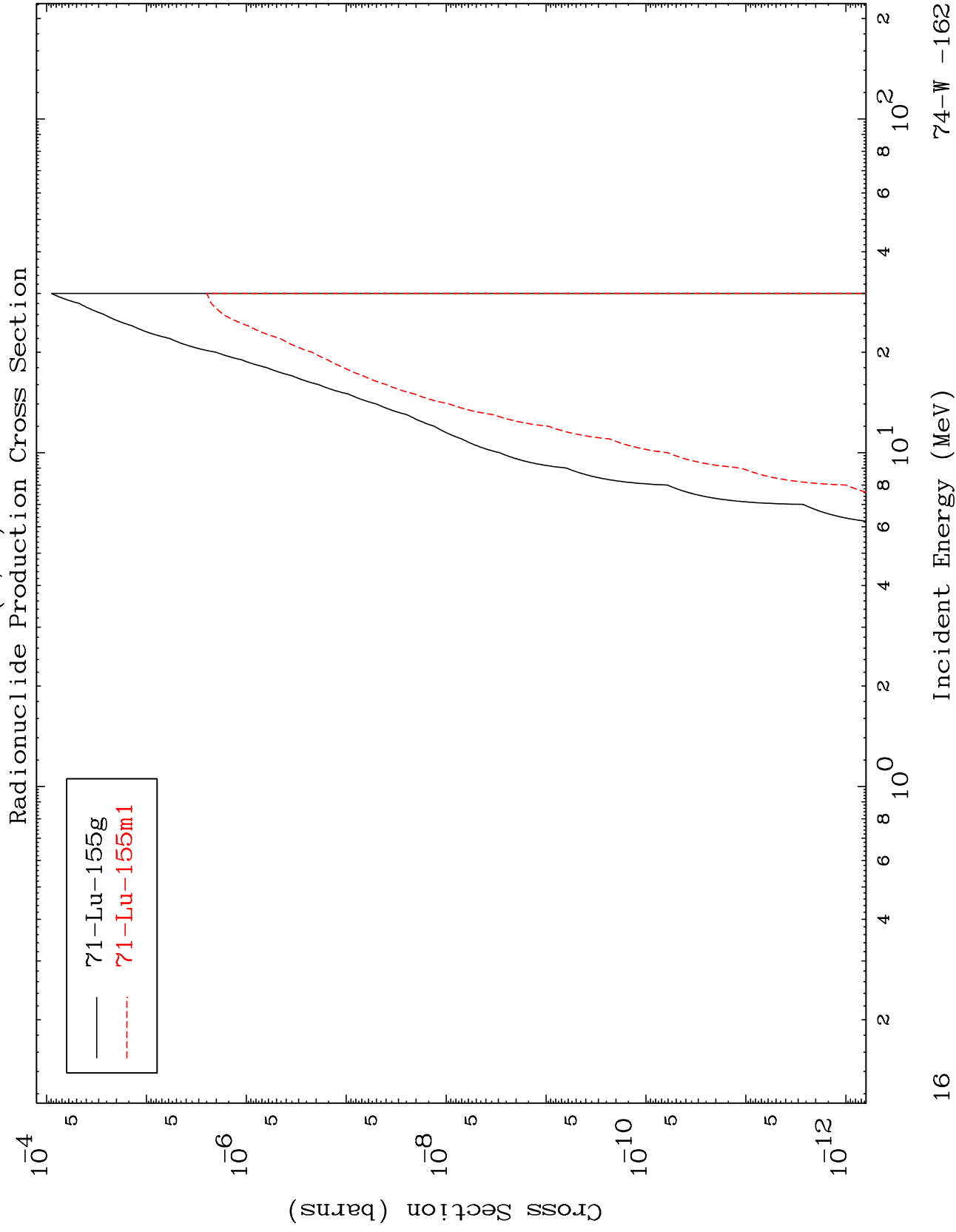
Incident Energy (MeV)

74-W -162

MAT 7371

(d,n') 2α

74-W -162



16

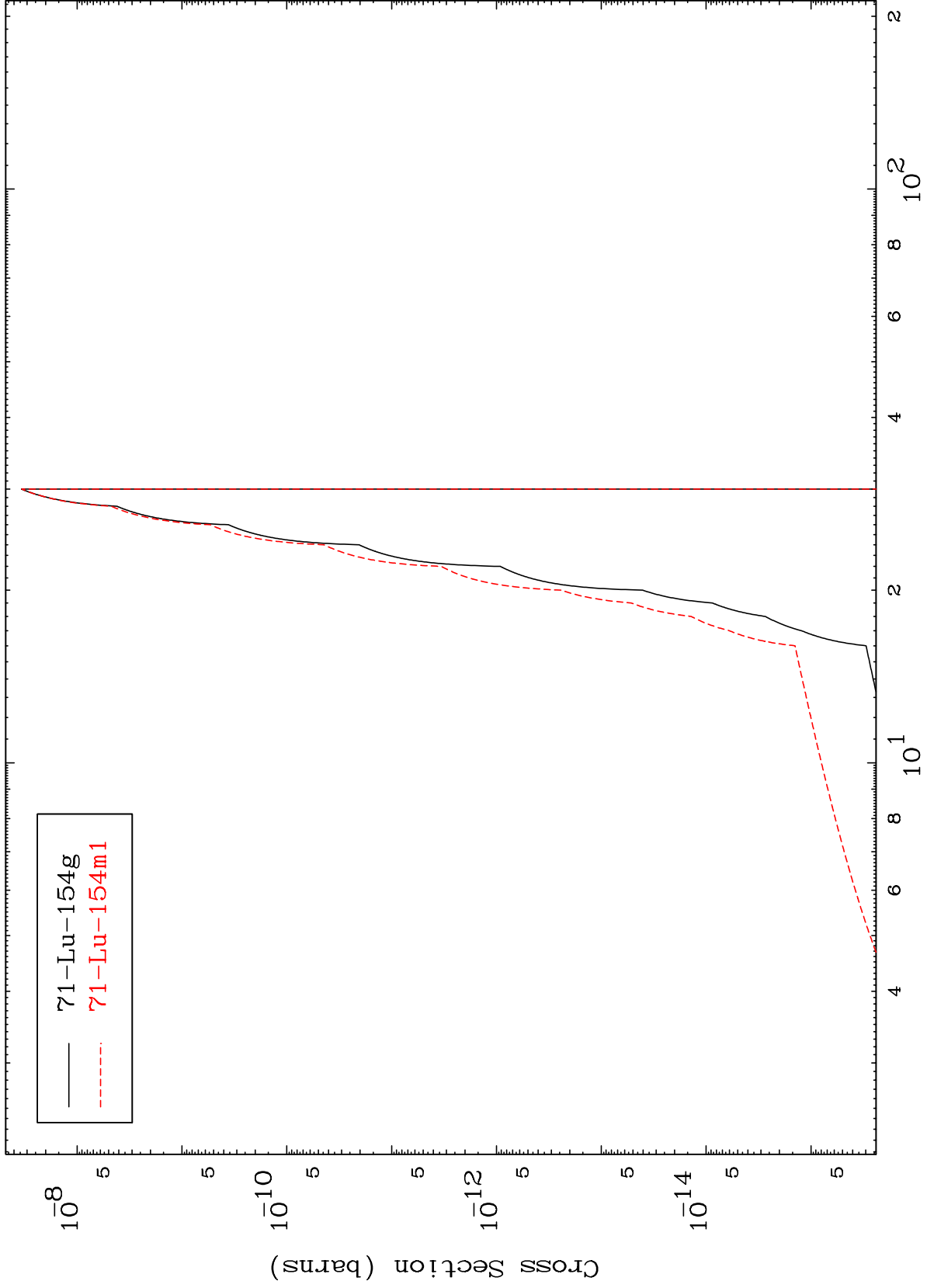
74-W -162

MAT 7371

(d,2n) 2α

74-W -162

Radionuclide Production Cross Section



17

Incident Energy (MeV)

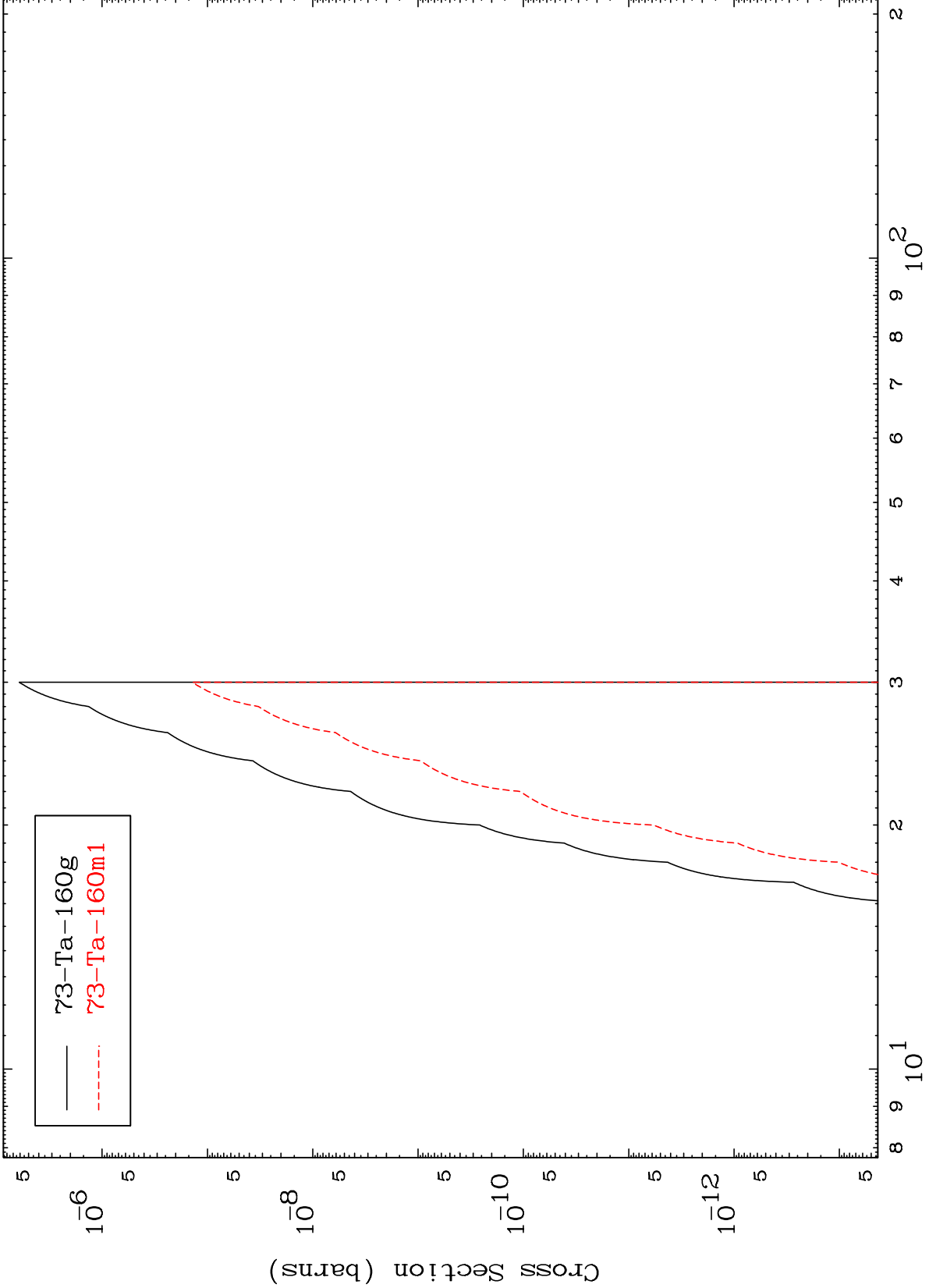
74-W -162

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(d,n') He-3

74-W -162

Radionuclide Production Cross Section



— ⁷³Ta-160g
- - - ⁷³Ta-160m1

18

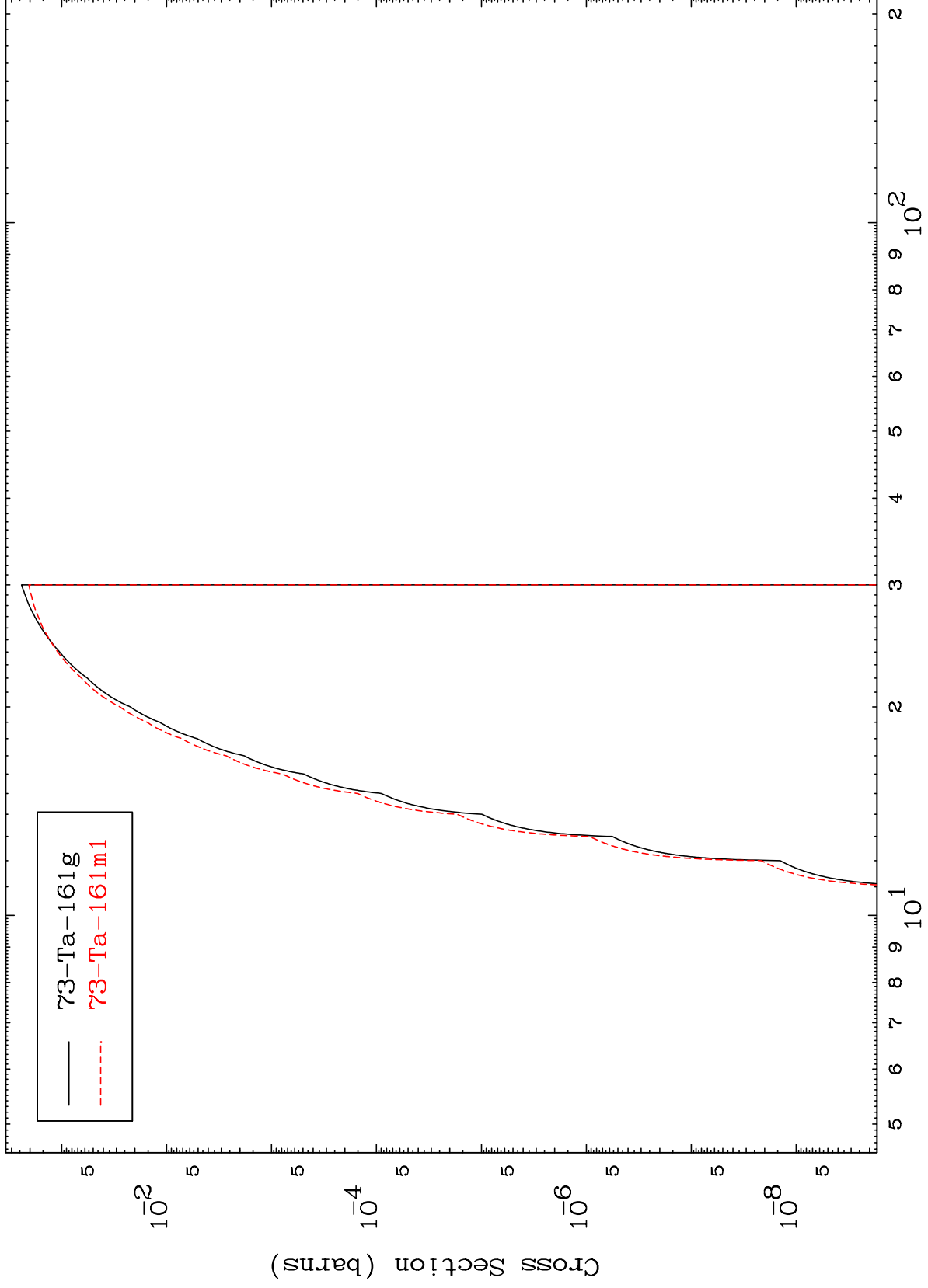
Incident Energy (MeV)

74-W -162

MAT 7371

74-W -162

(d,2n) p
Radionuclide Production Cross Section

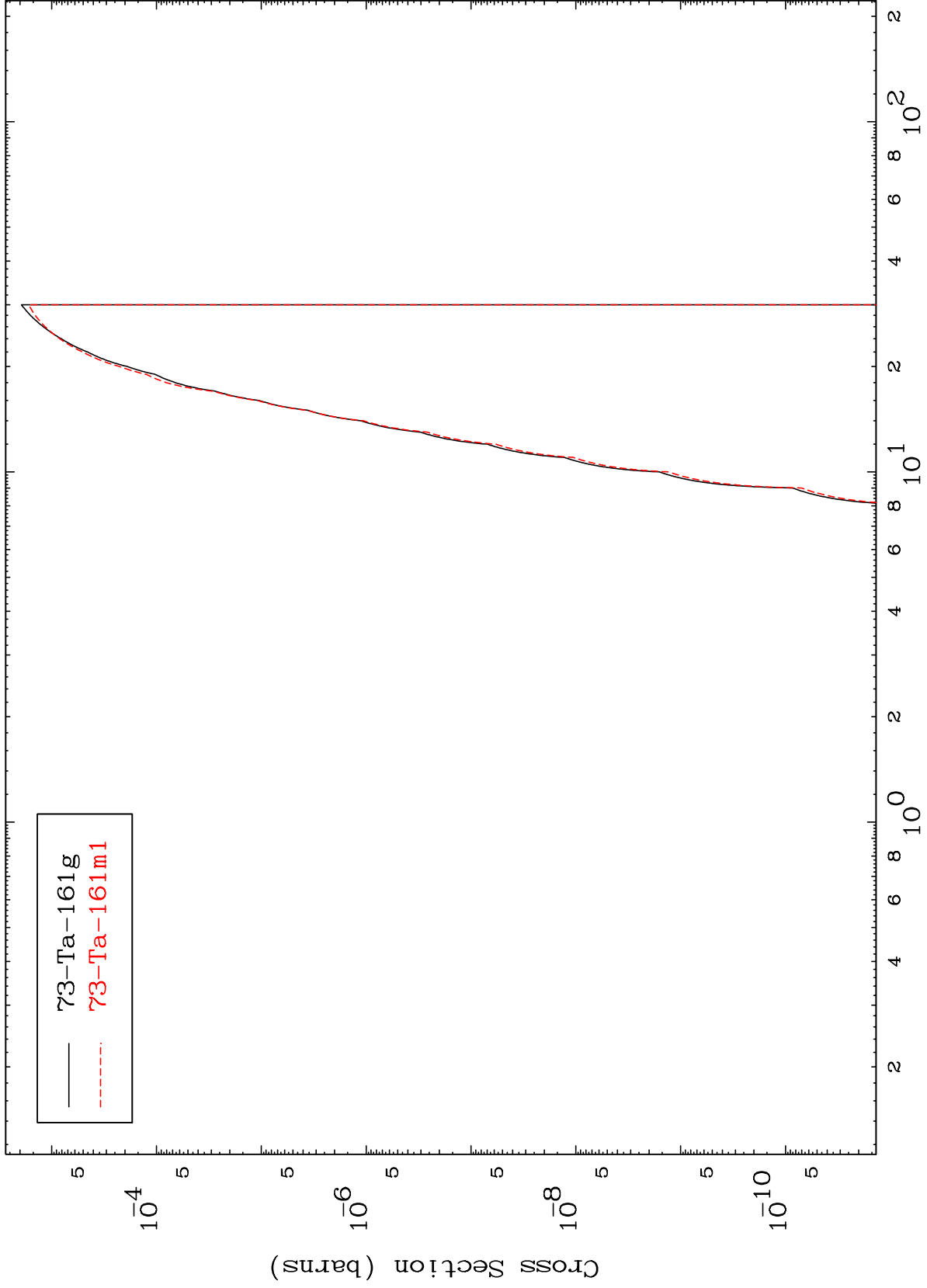


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Incident Energy (MeV)

74-W -162

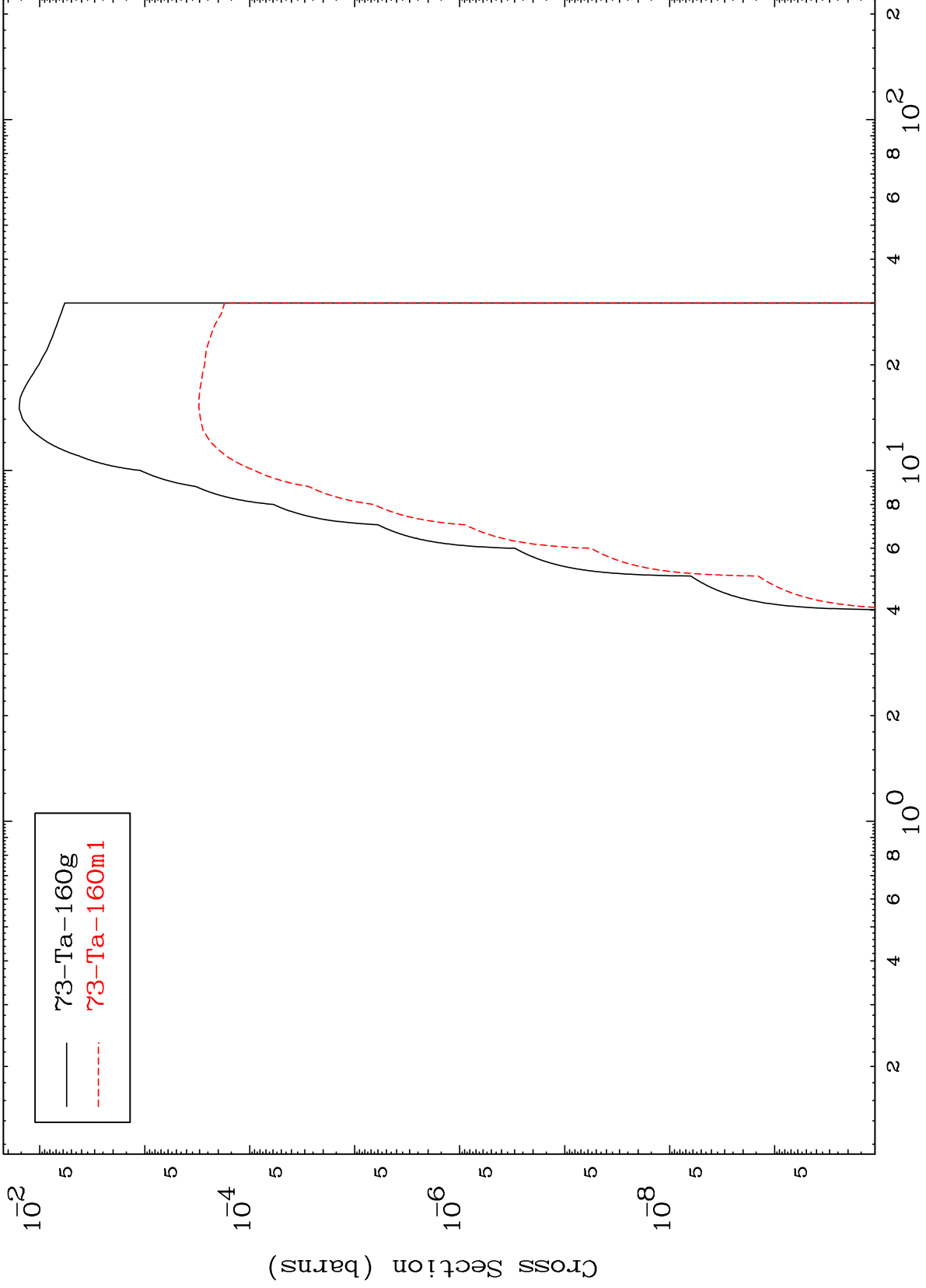
Radionuclide Production Cross Section

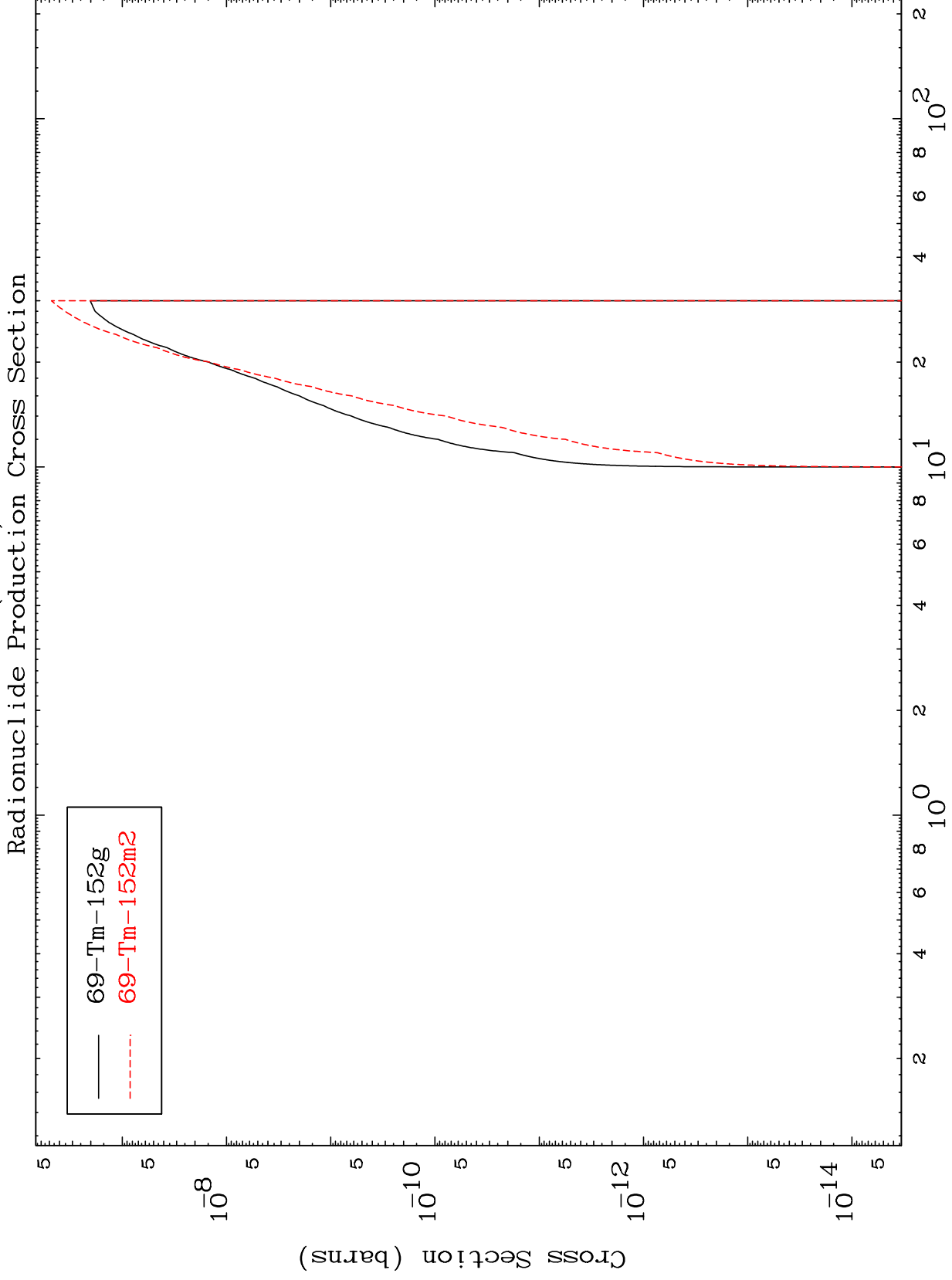


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74-W -162

Radionuclide Production Cross Section
(d, α)



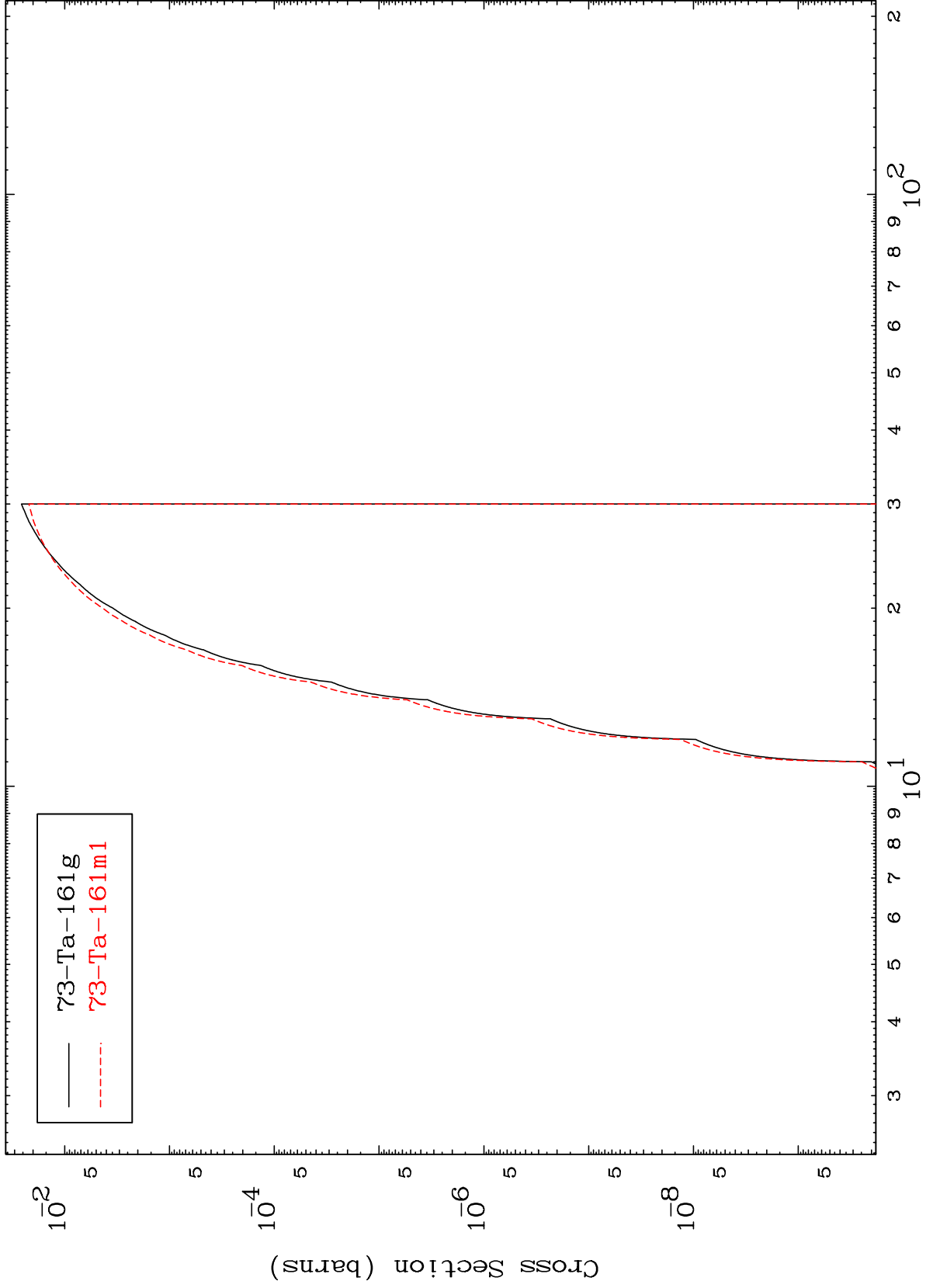


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(d,p) d

74-W -162

Radionuclide Production Cross Section



23

Incident Energy (MeV)

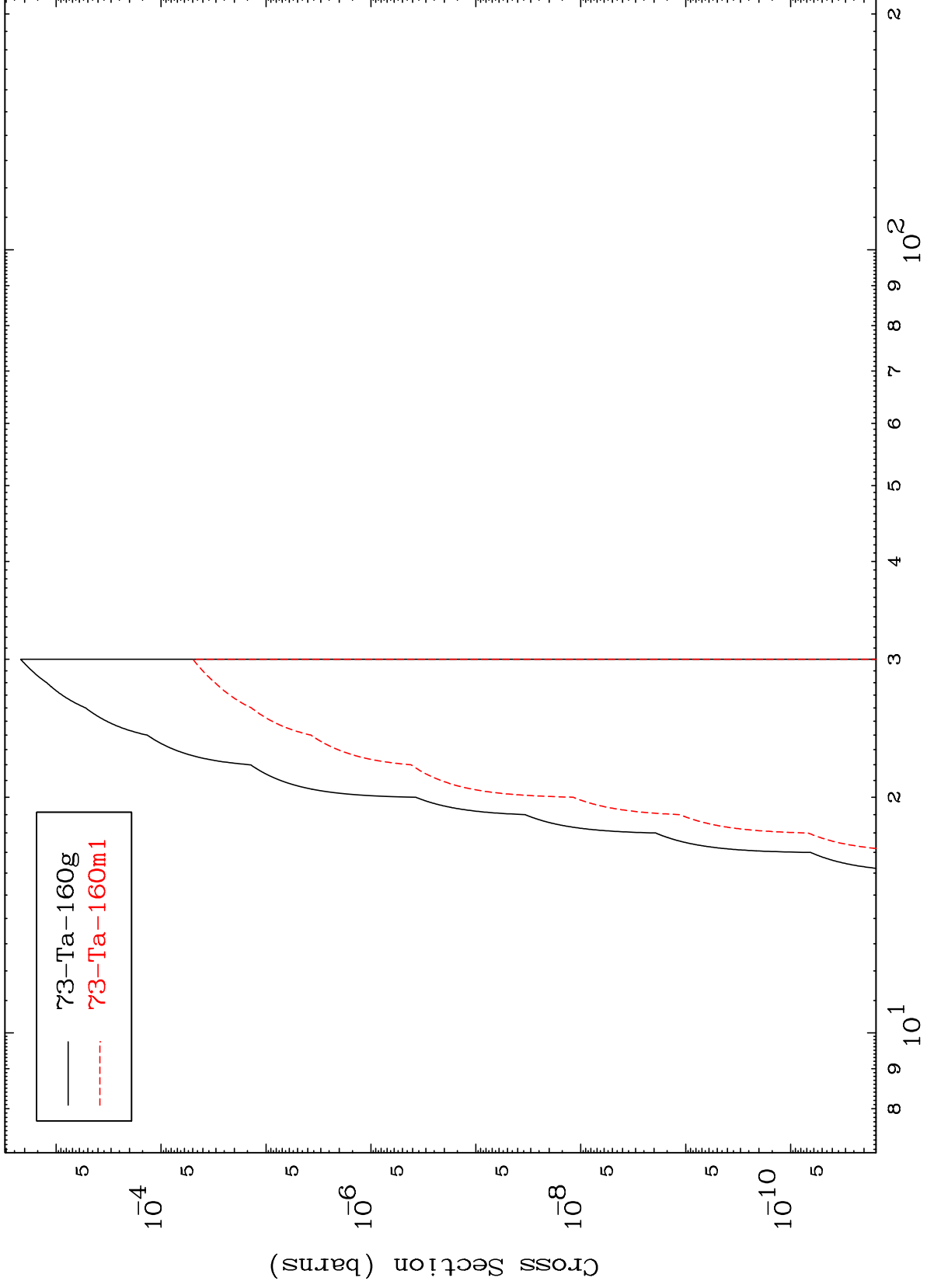
74-W -162

MAT 7371

(d,p) t

74-W -162

Radionuclide Production Cross Section



24

Incident Energy (MeV)

74-W -162