

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

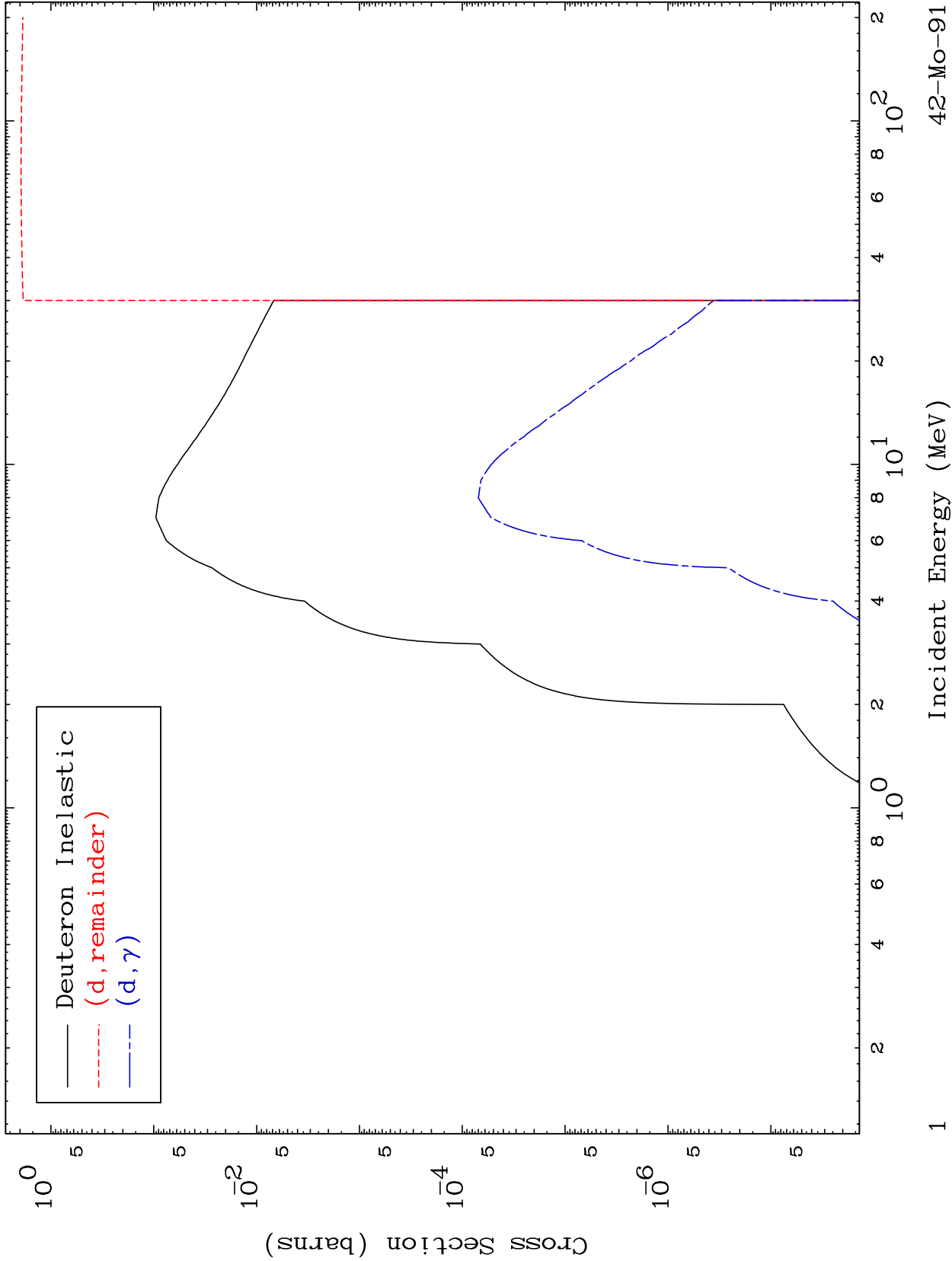
Web:redcullen1.net/HOMEPAGE.NEW

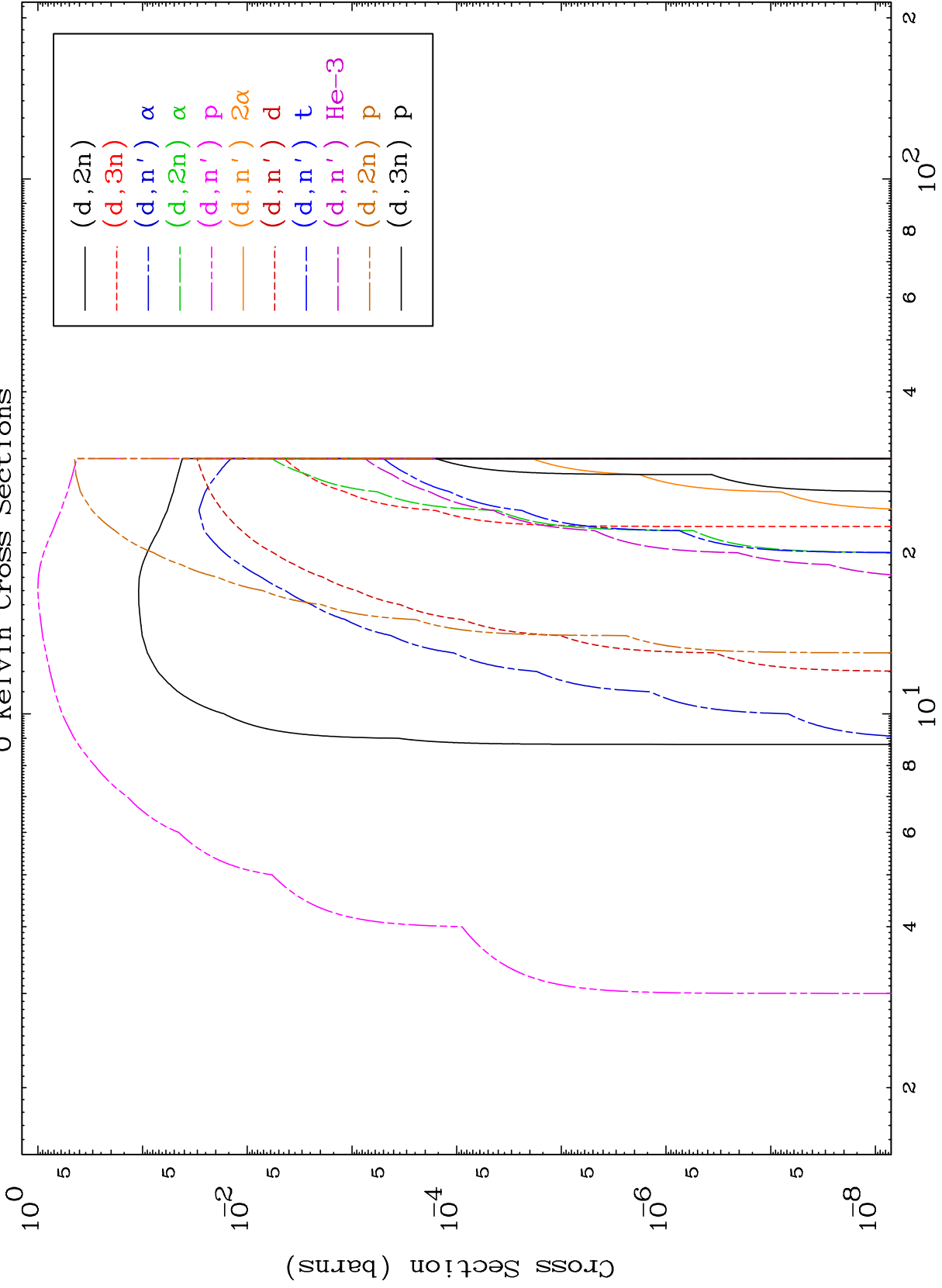
Press Mouse Button to Start

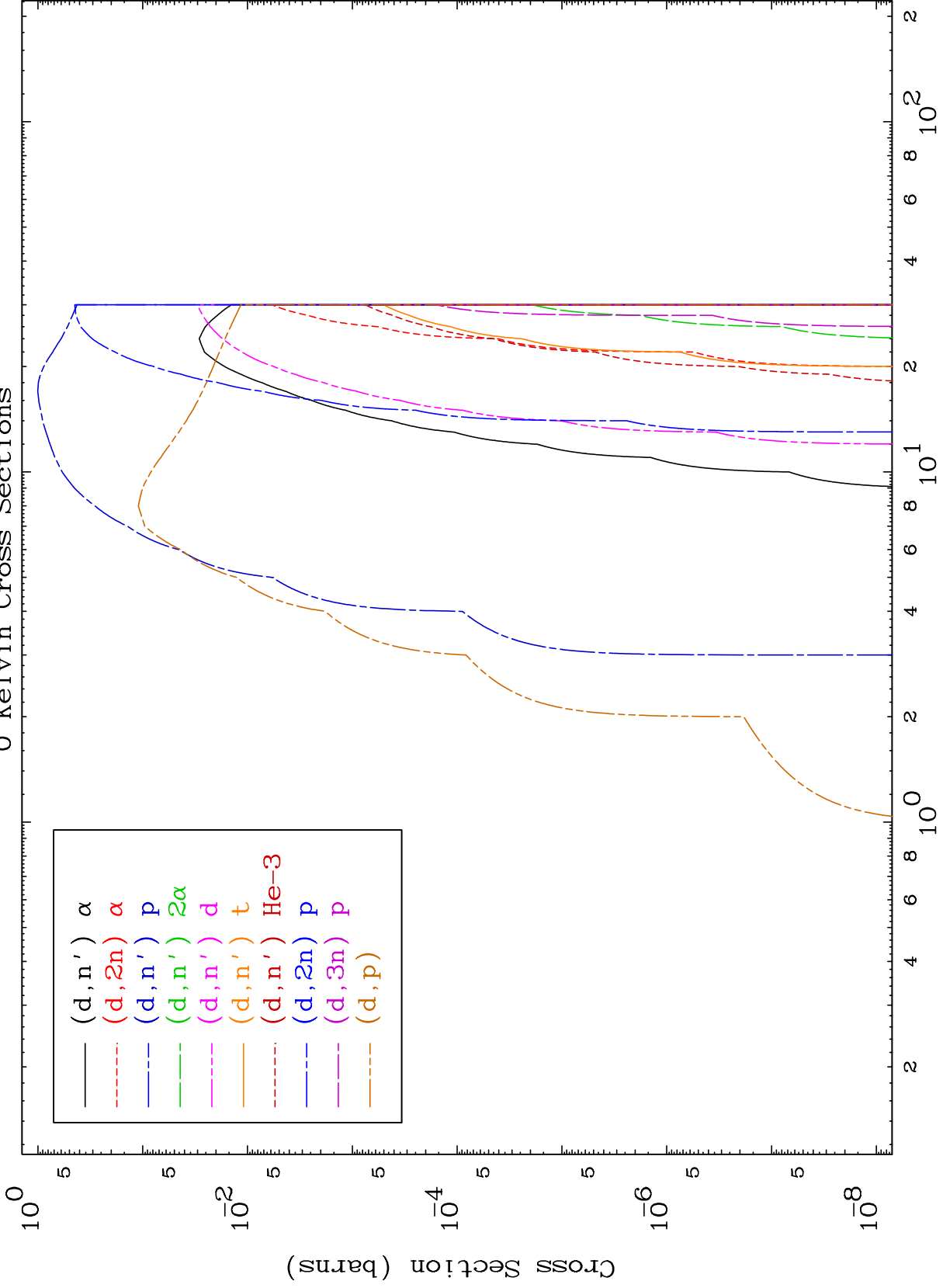
MAT 4223

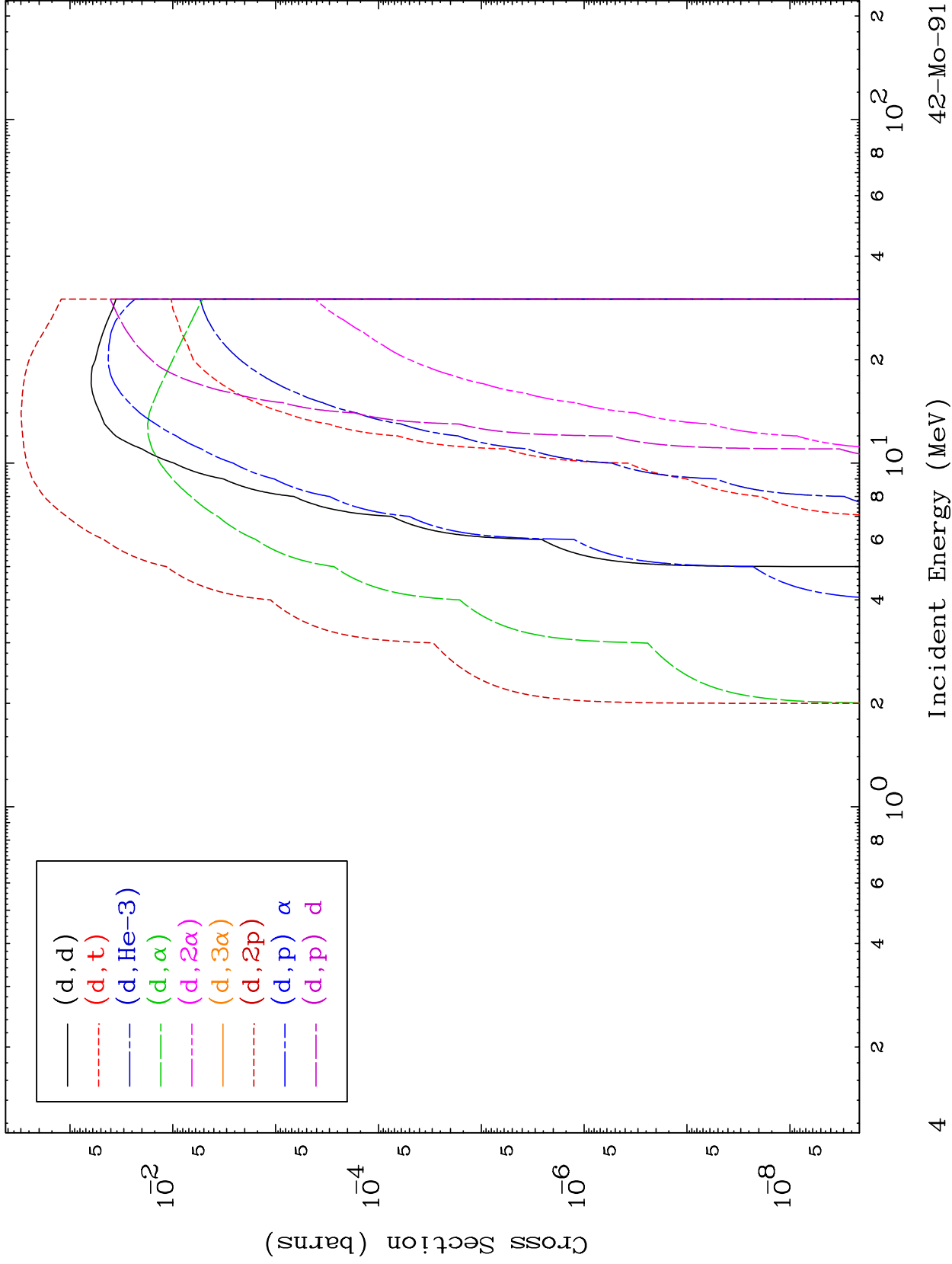
Deuteron Major  
0 Kelvin Cross Sections

42-Mo-91

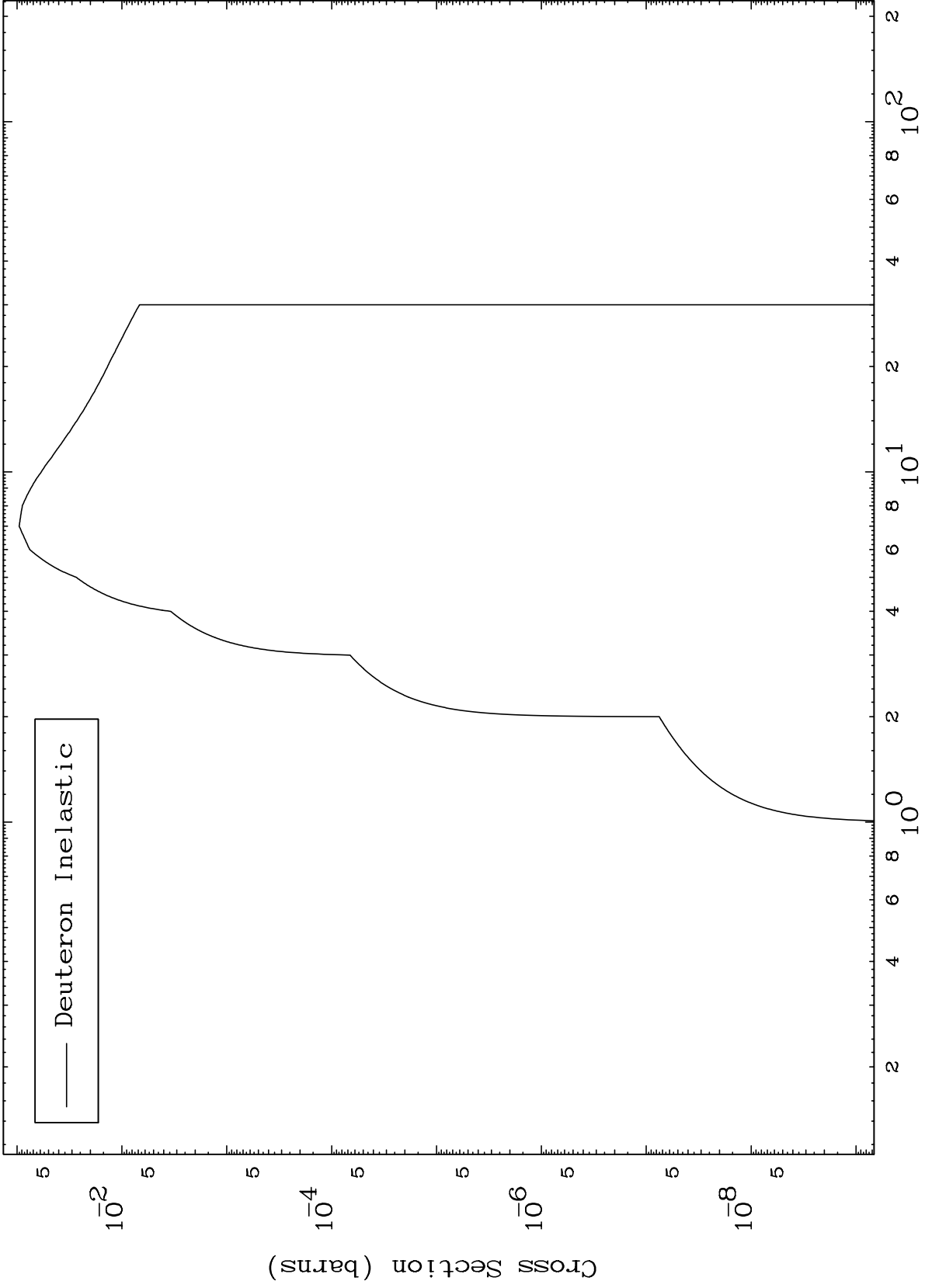




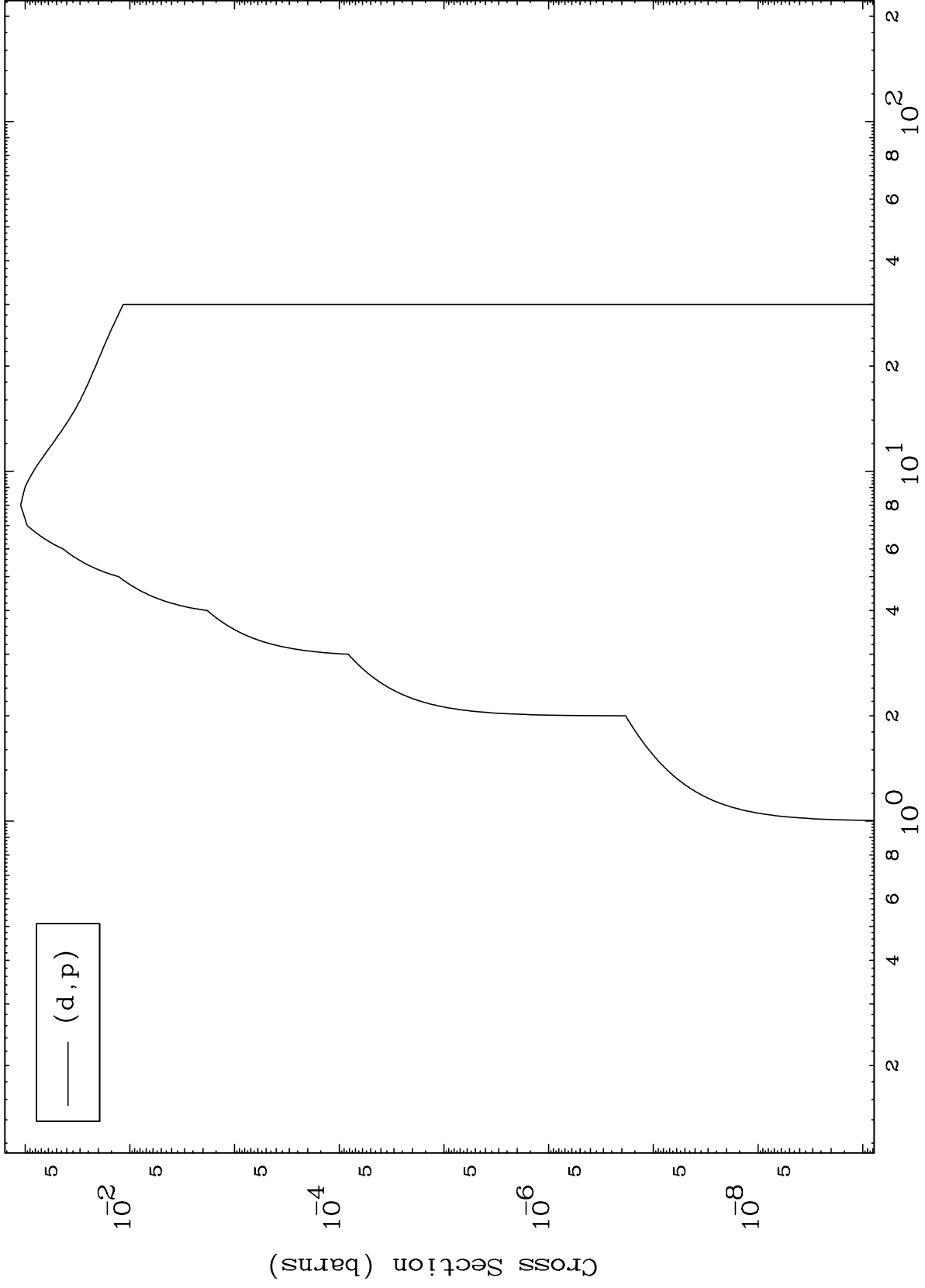




(d,n') Level  
0 Kelvin Cross Sections



(d,p) Levels  
0 Kelvin Cross Sections

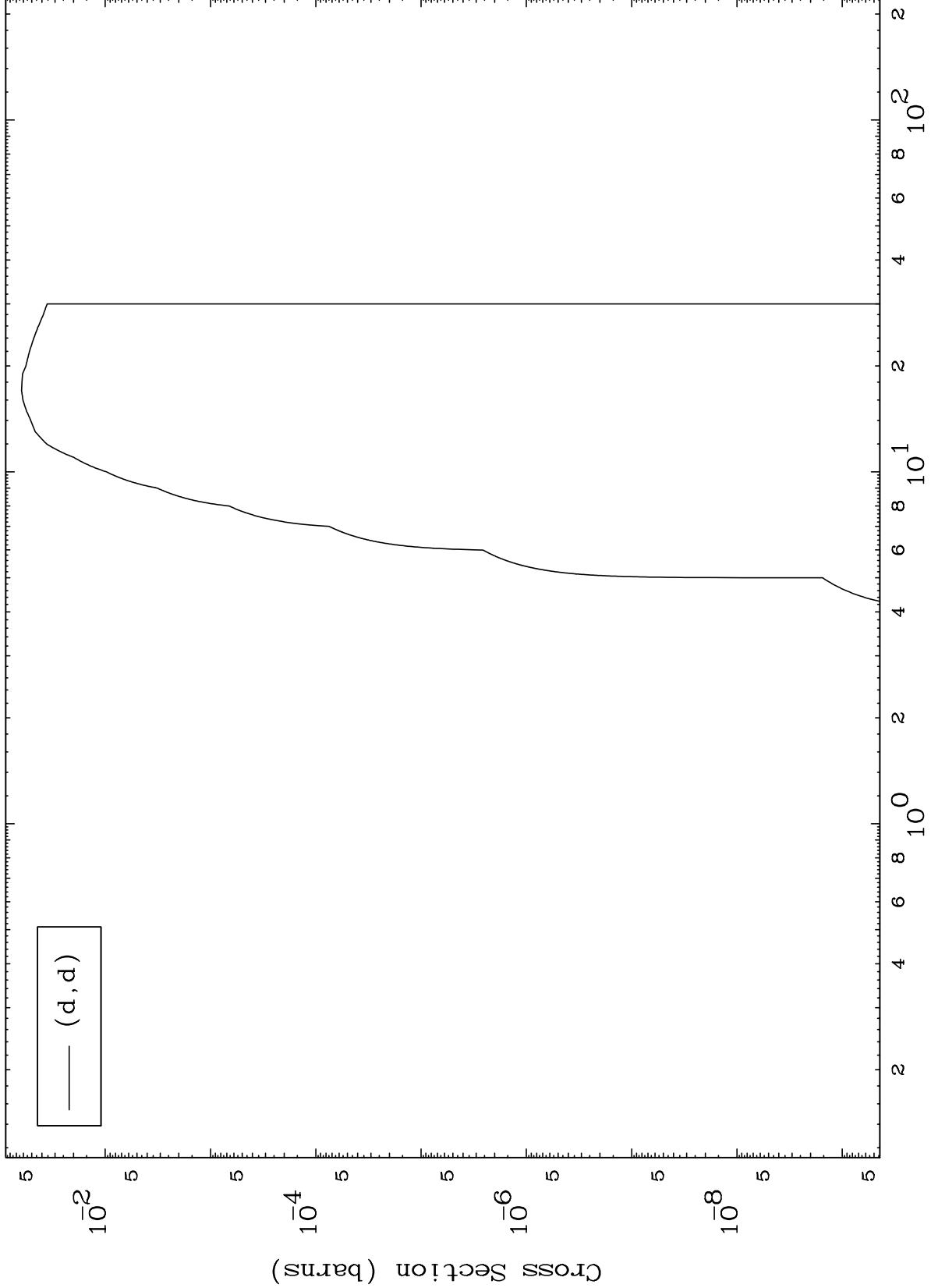


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(d,d) Levels

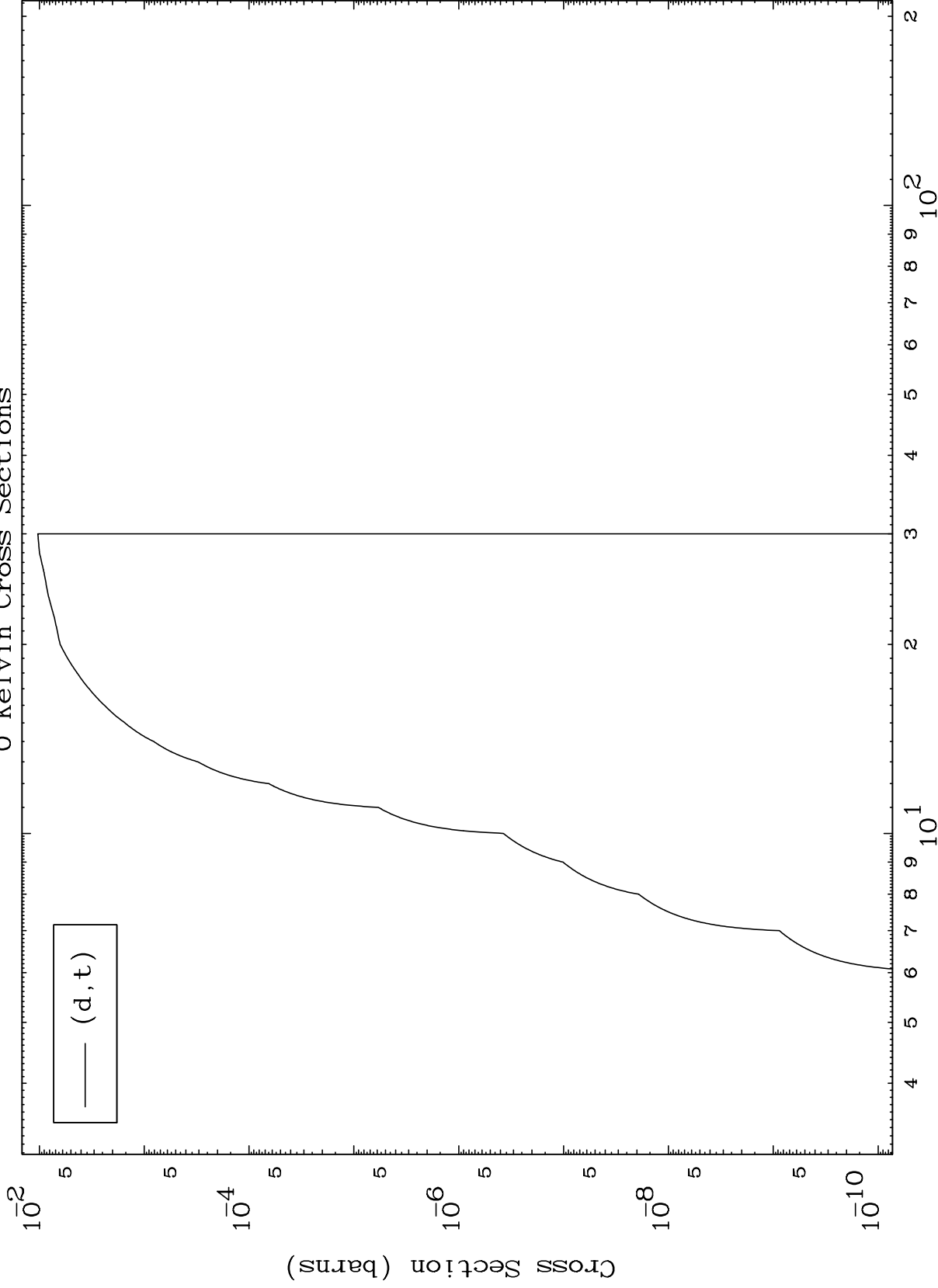
42-Mo-91

0 Kelvin Cross Sections





(d,t) Levels  
0 Kelvin Cross Sections

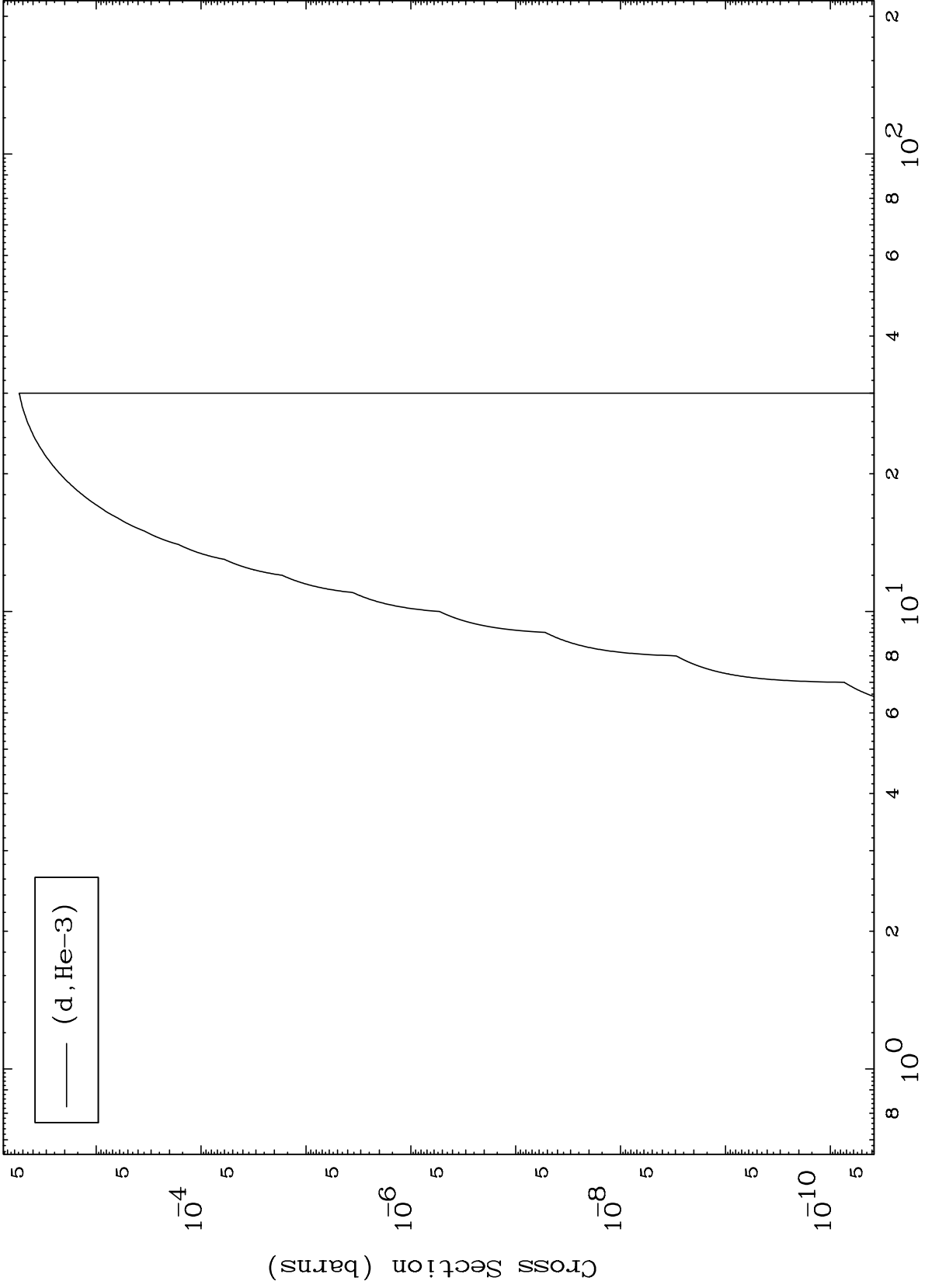


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(d,He3) Levels

42-Mo-91

0 Kelvin Cross Sections



9

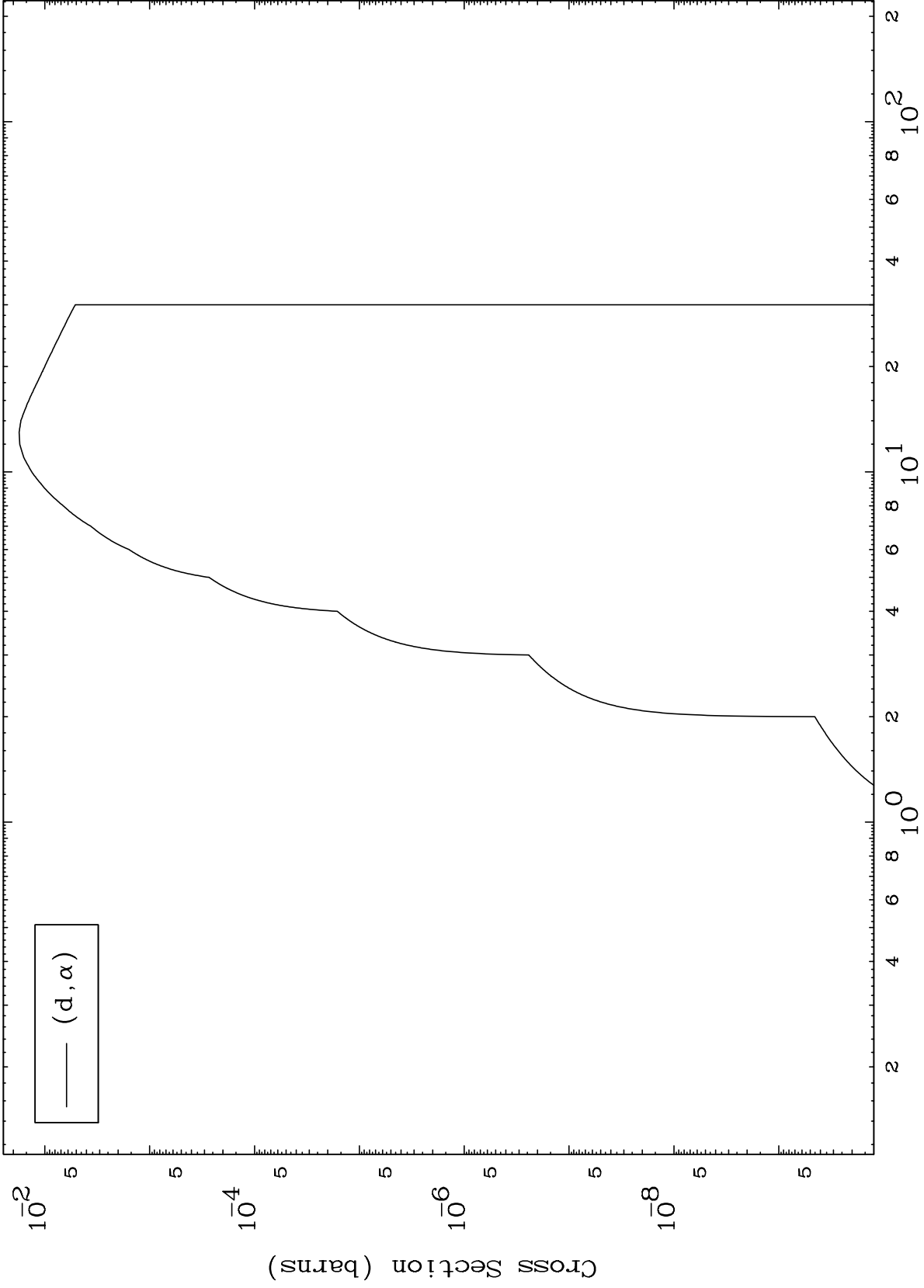
Incident Energy (MeV)

42-Mo-91

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42-Mo-91

(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

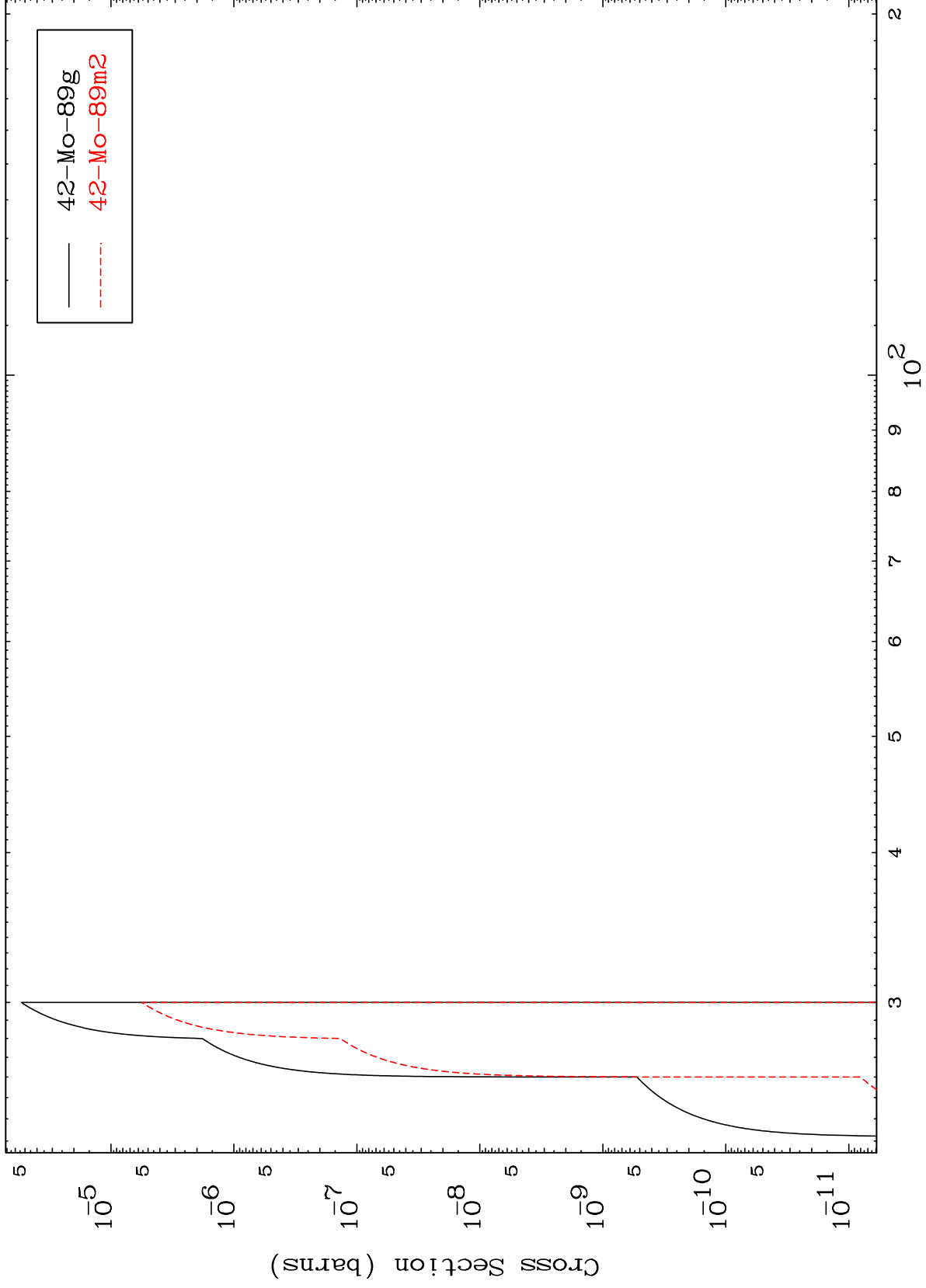


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Incident Energy (MeV)

42-Mo-91

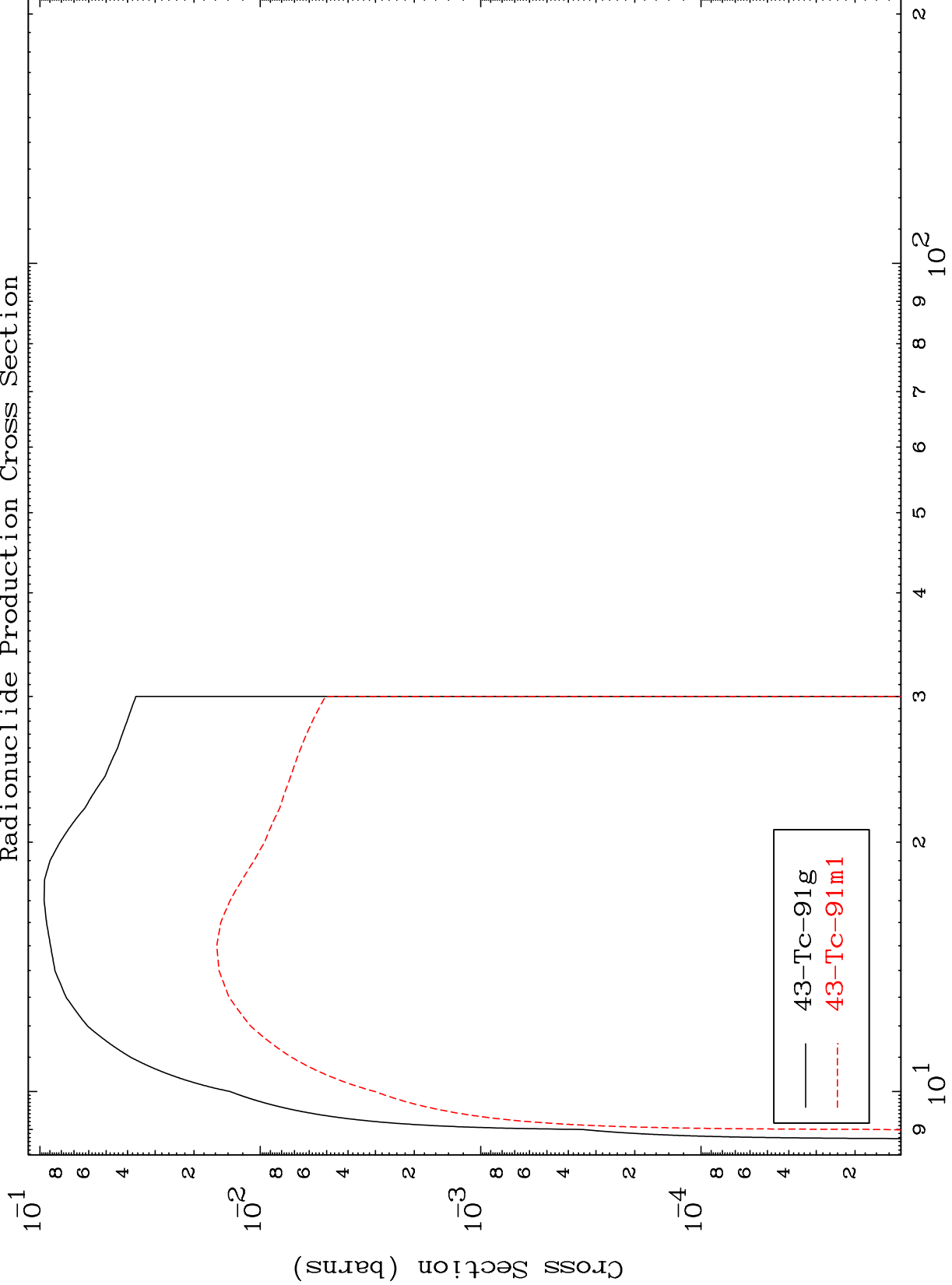
Radionuclide Production Cross Section



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42-Mo-91

Radionuclide Production Cross Section  
(d,2n)

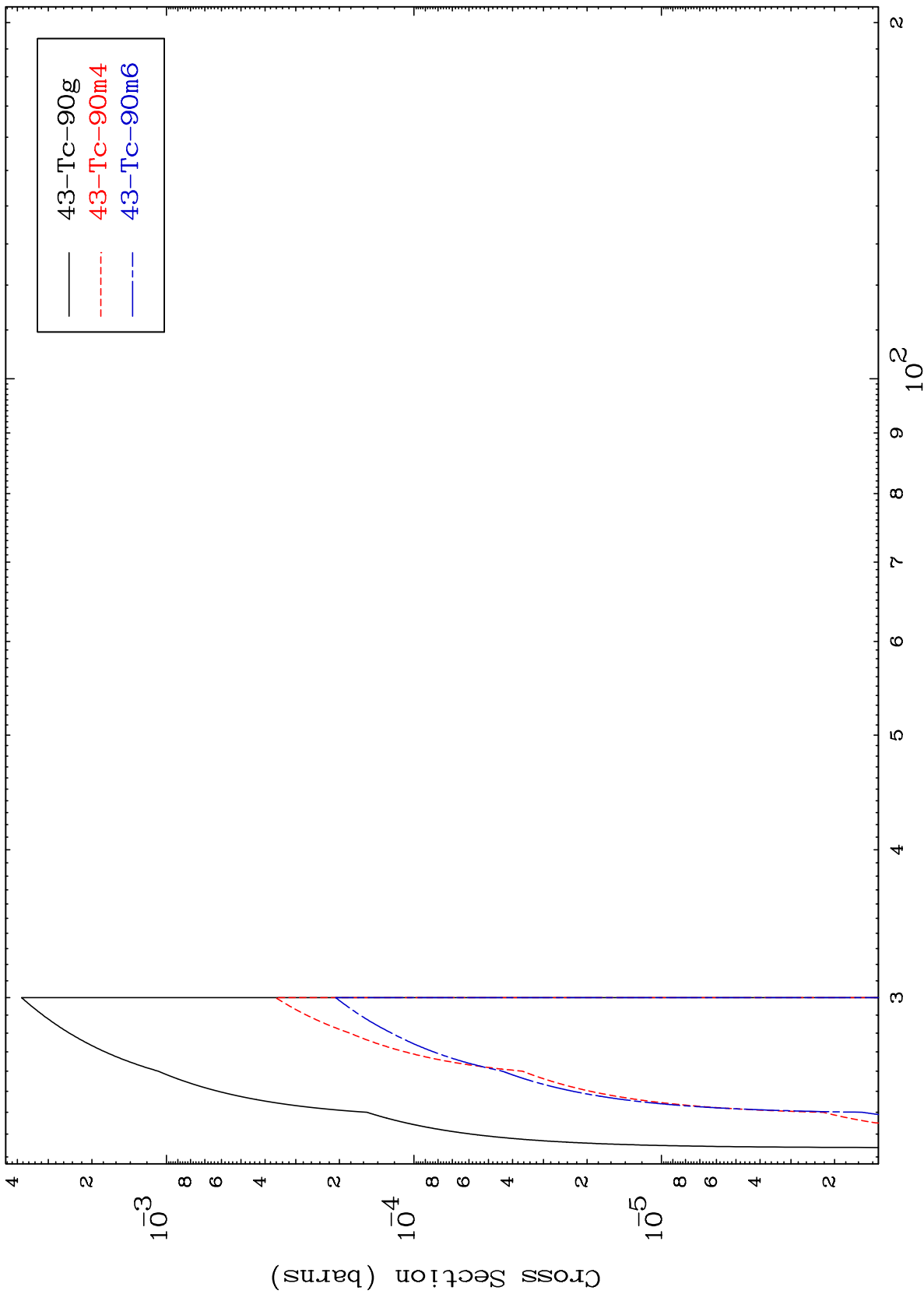


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Incident Energy (MeV)

42-Mo-91

(d,3n)  
Radionuclide Production Cross Section

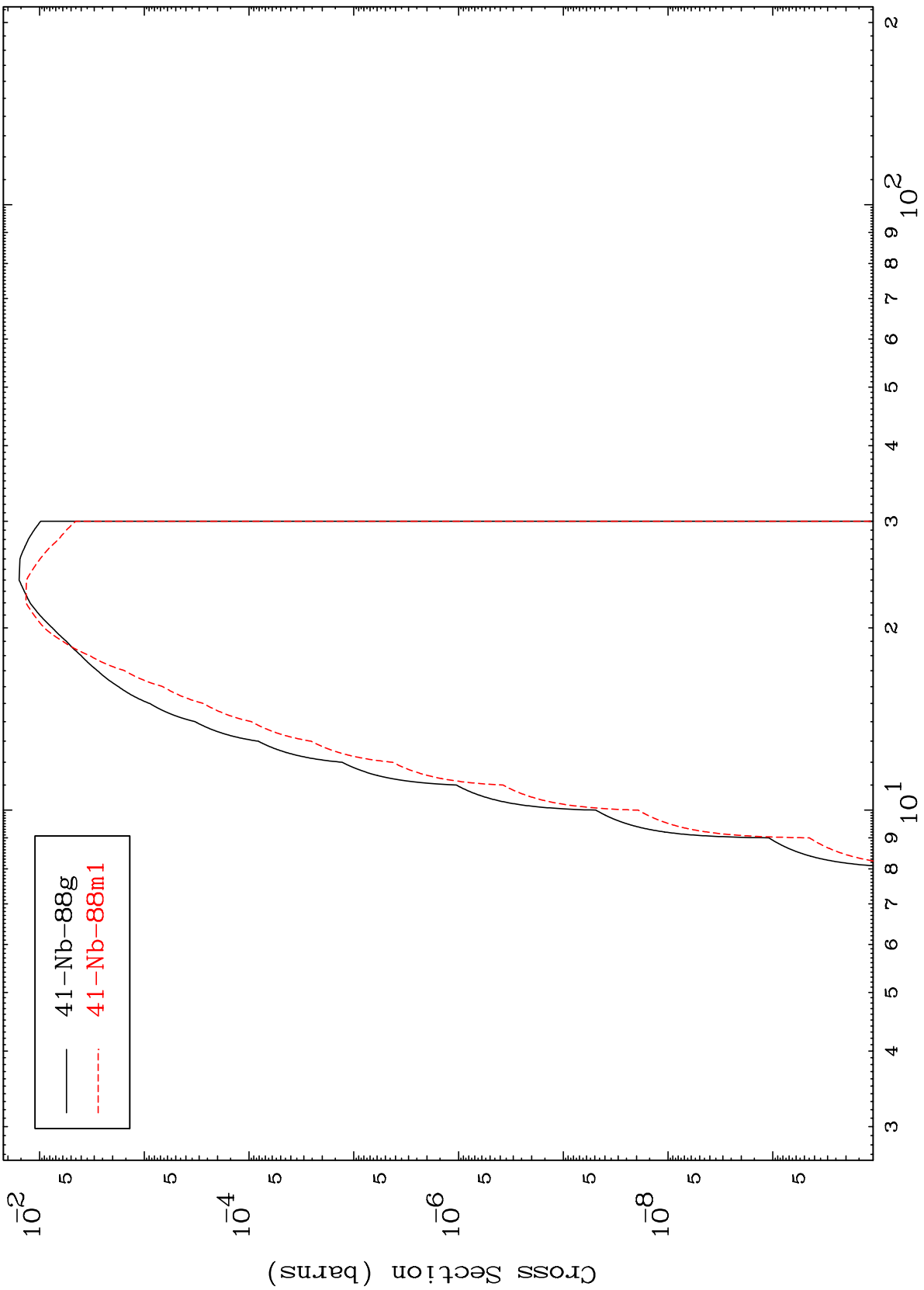


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42-Mo-91

(d,n')  $\alpha$

Radionuclide Production Cross Section



42-Mo-91

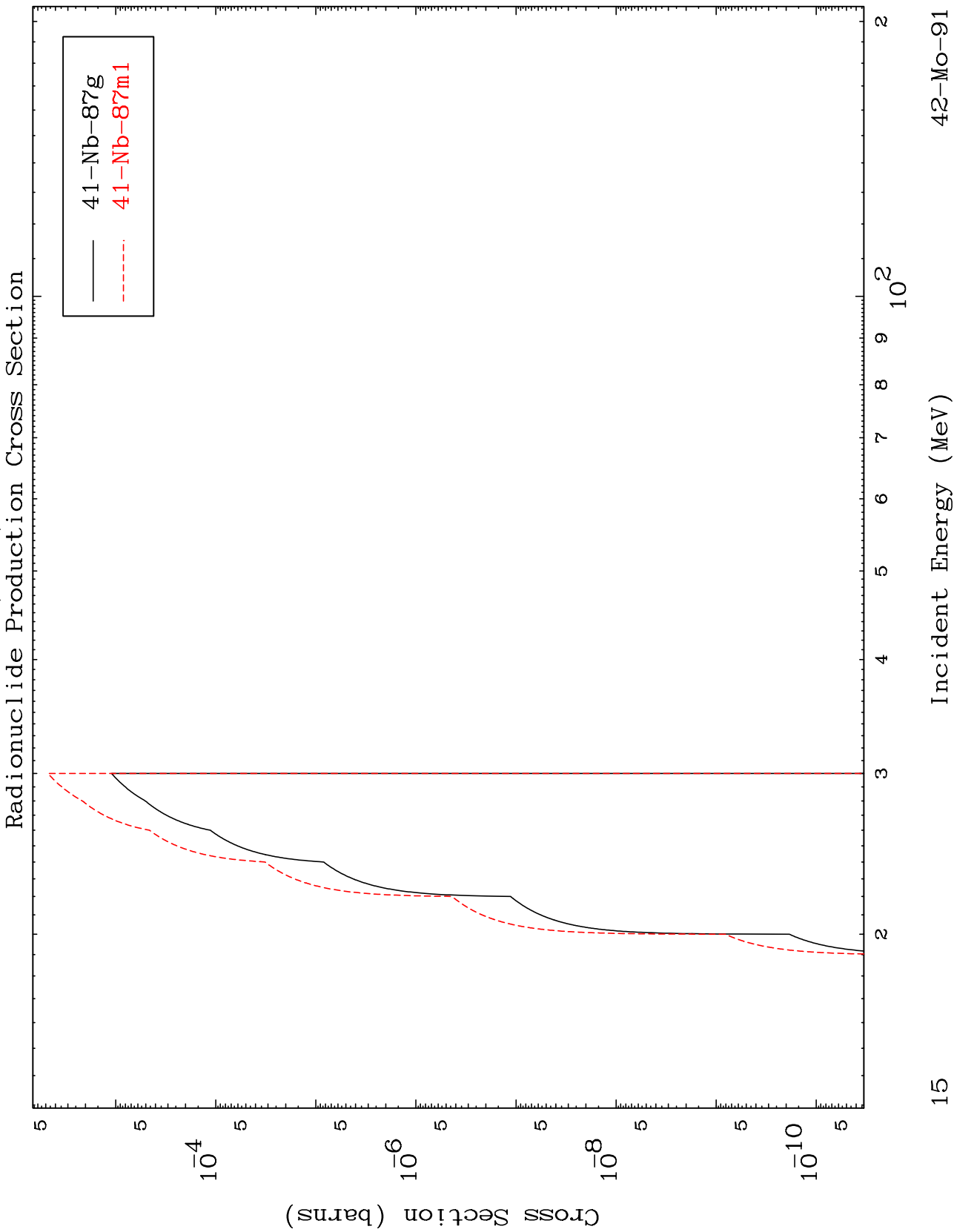
Incident Energy (MeV)

14

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(d,2n)  $\alpha$

42-Mo-91



15

42-Mo-91

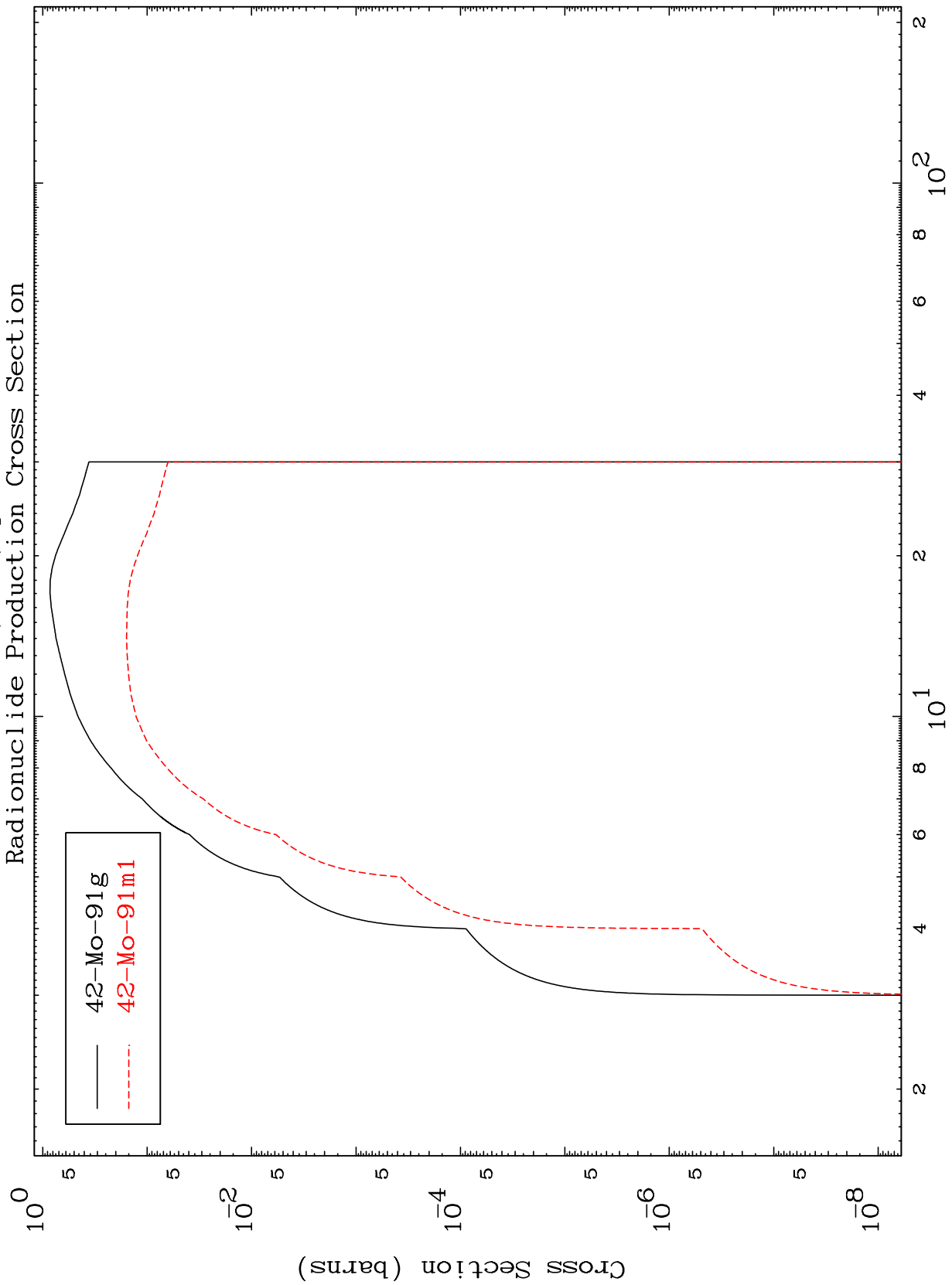


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(d,n') p

42-Mo-91

Radionuclide Production Cross Section



16

Incident Energy (MeV)

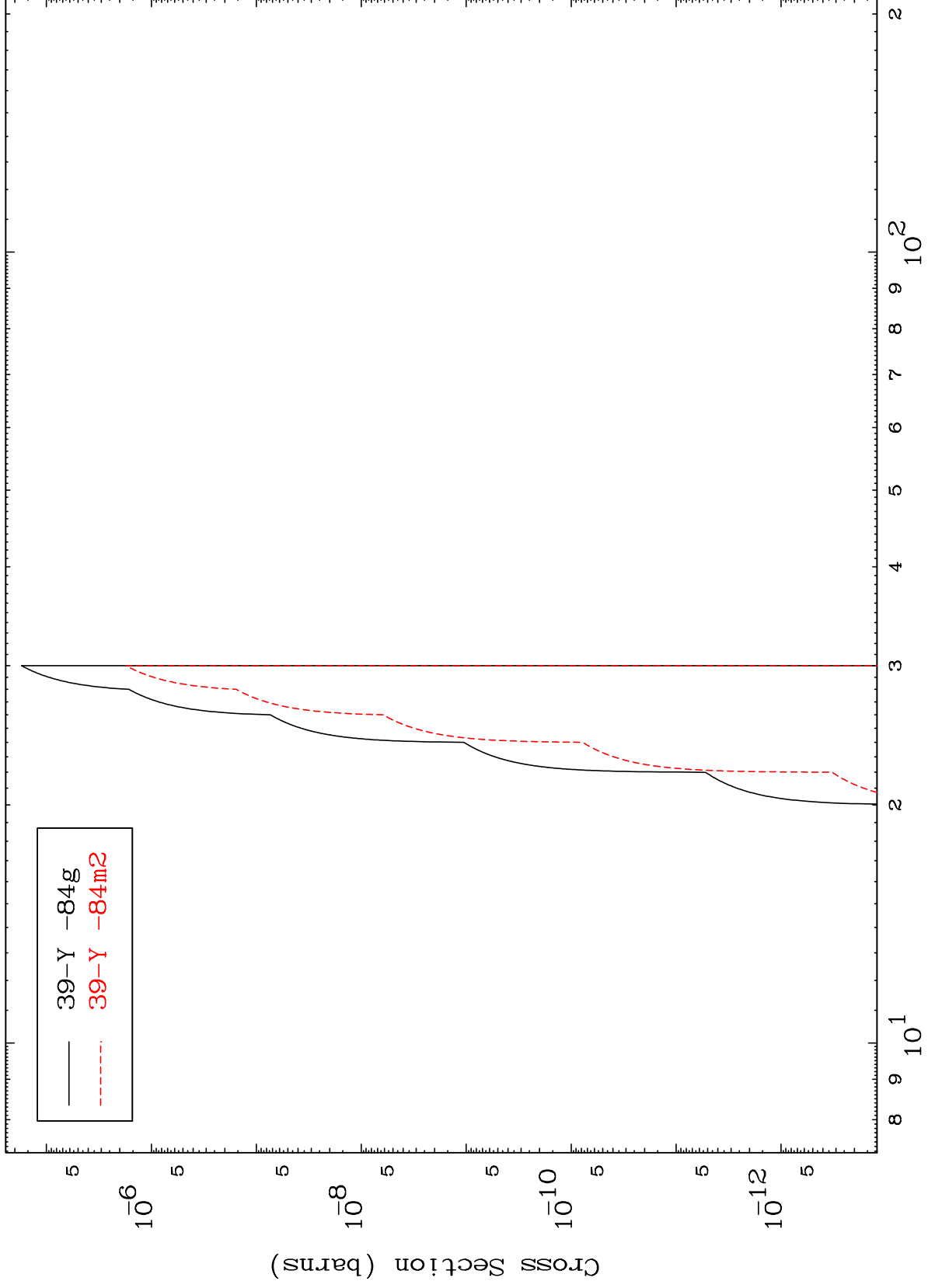
42-Mo-91

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(d,n') 2 $\alpha$

42-Mo-91

Radionuclide Production Cross Section

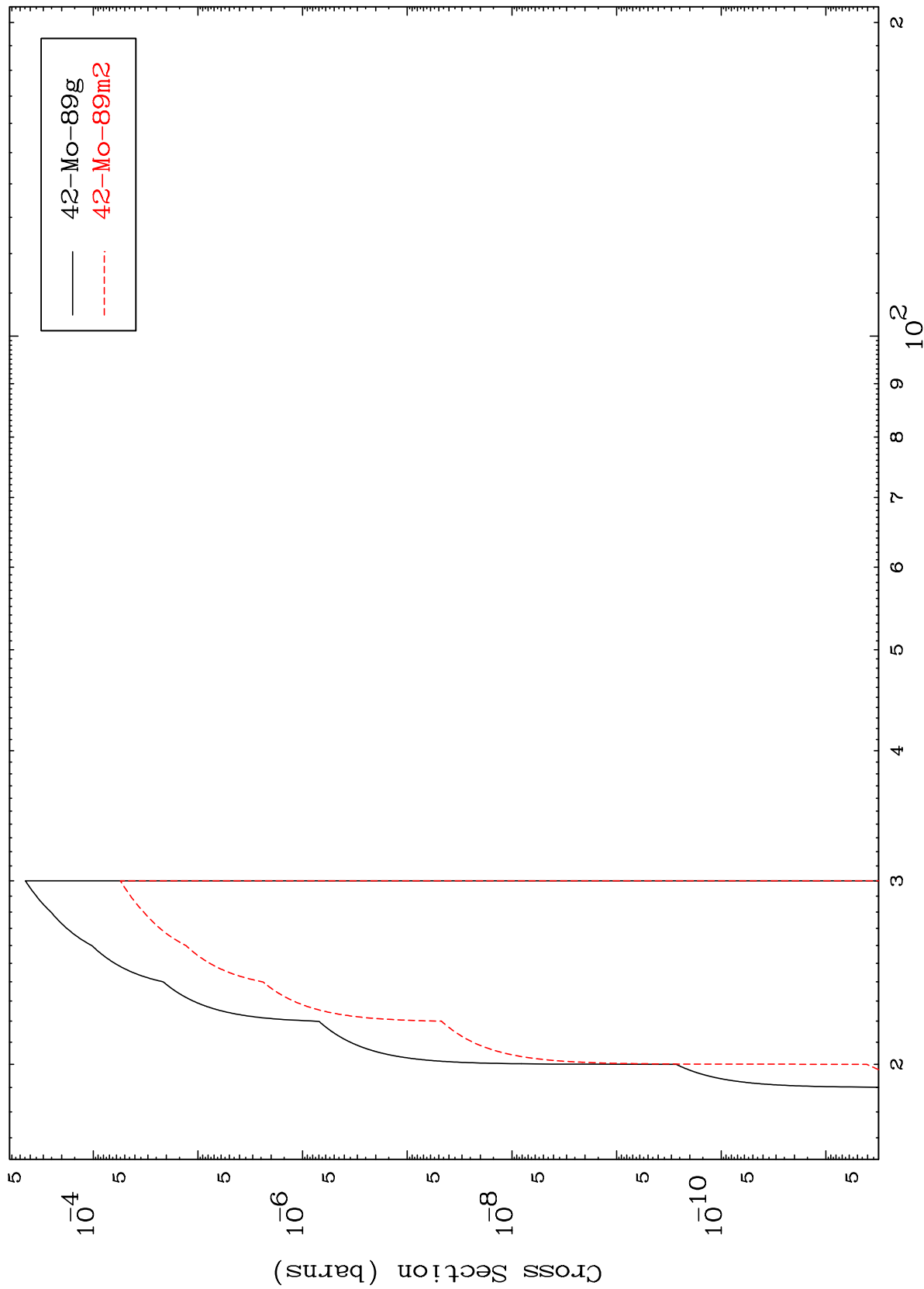


17

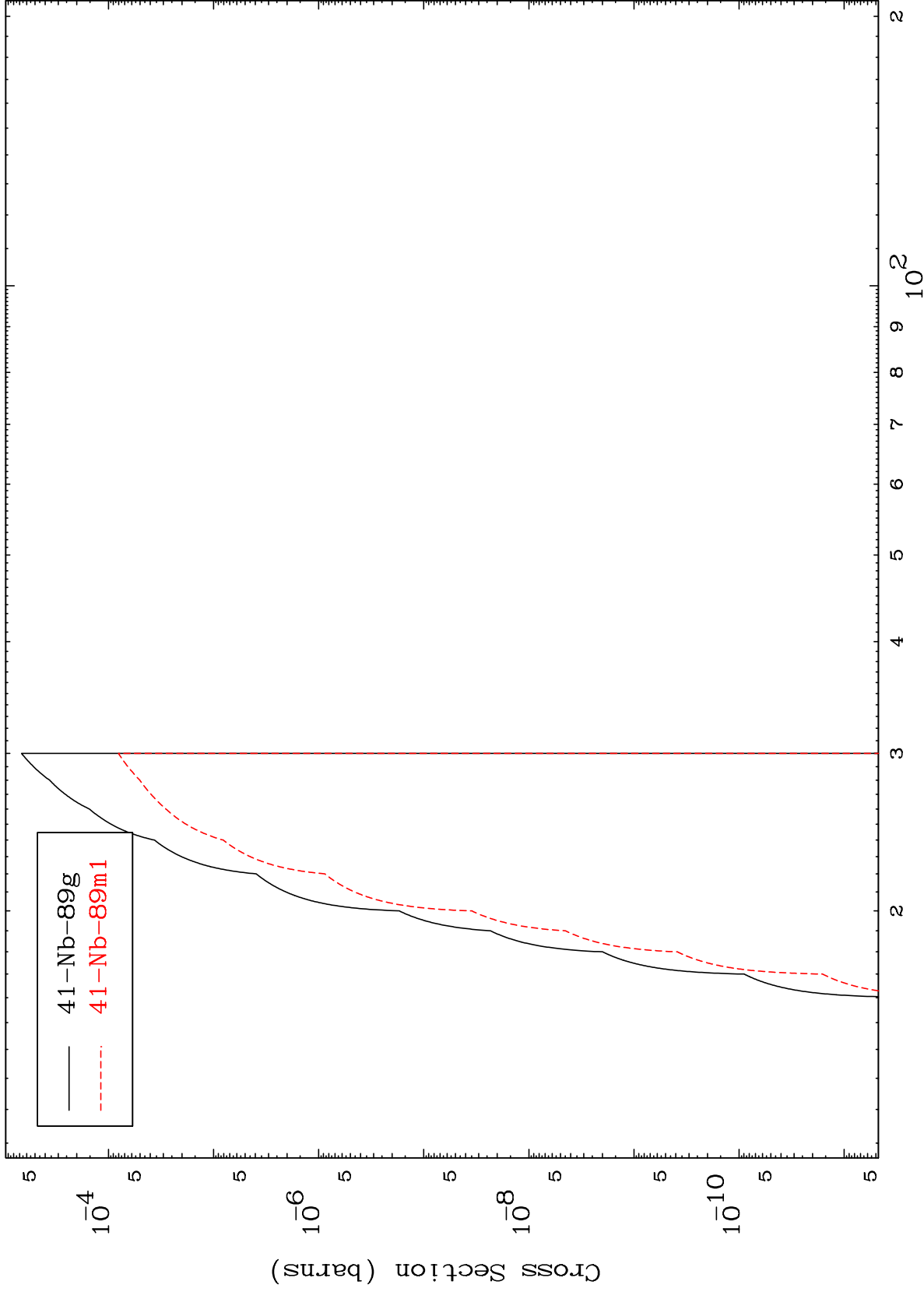
Incident Energy (MeV)

42-Mo-91

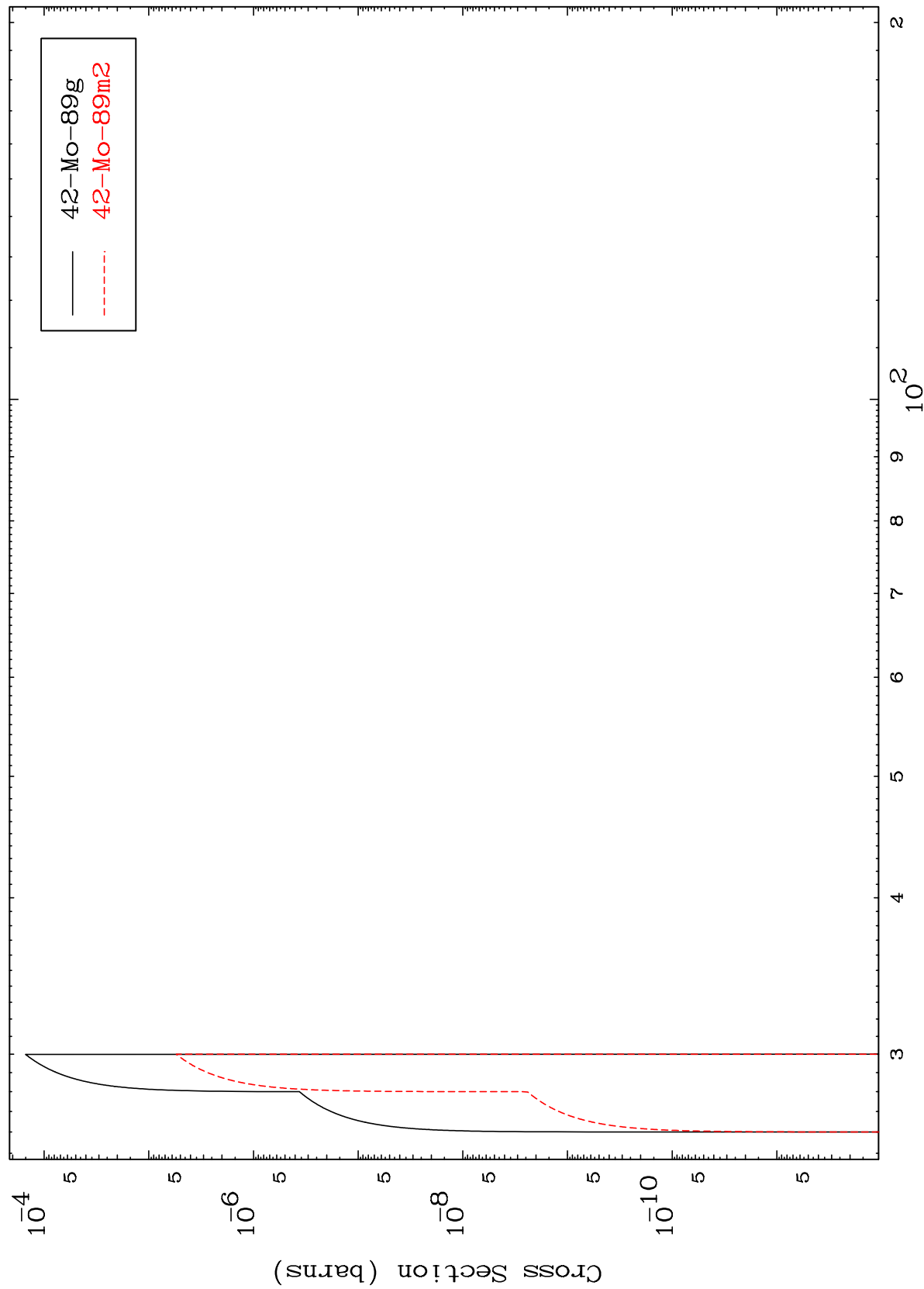
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



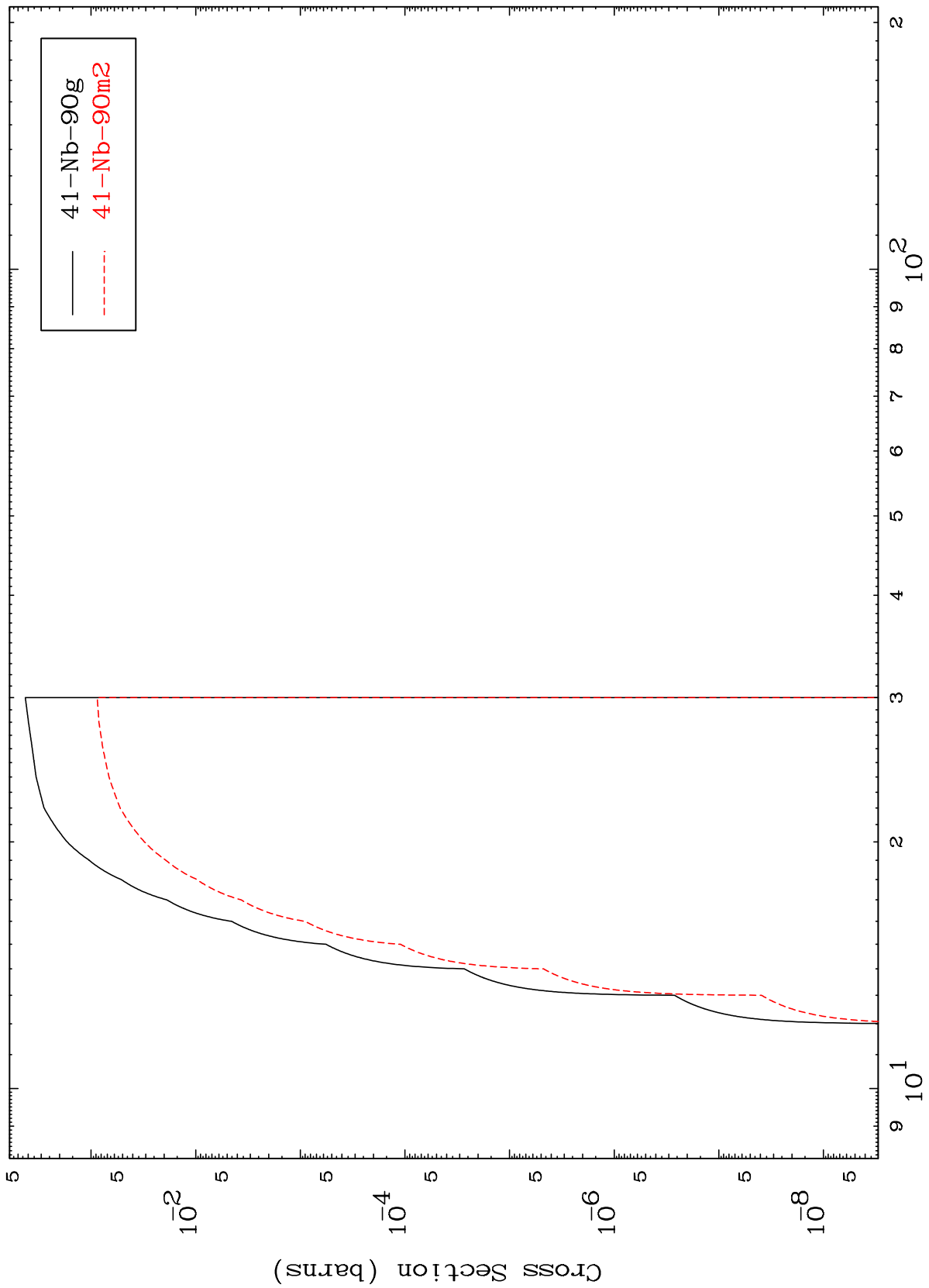
42-Mo-89g  
42-Mo-89m2

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(d,2n) p

42-Mo-91

Radionuclide Production Cross Section



21

Incident Energy (MeV)

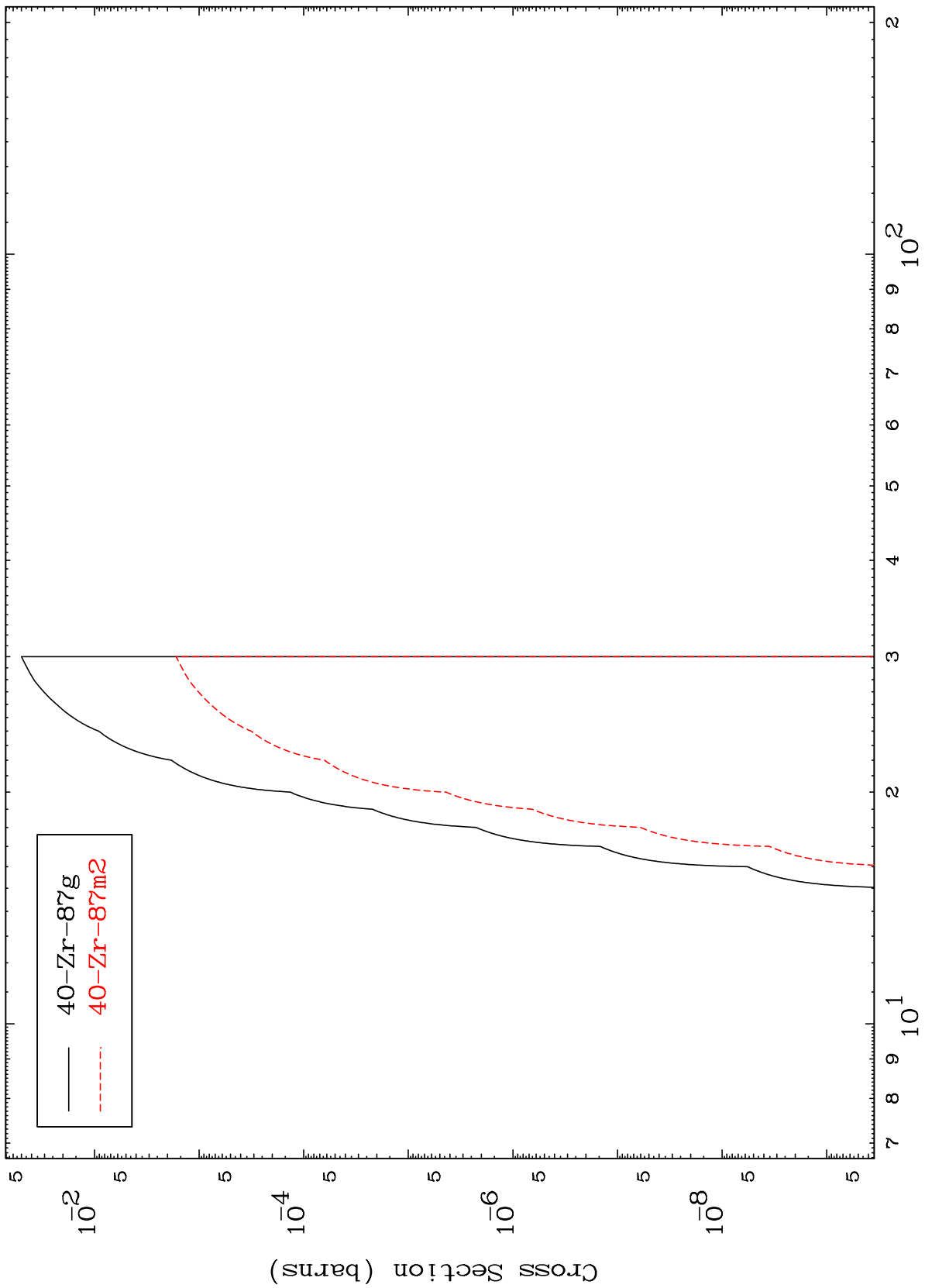
42-Mo-91

MAT 4223

(d,n') p  $\alpha$

42-Mo-91

Radionuclide Production Cross Section



22

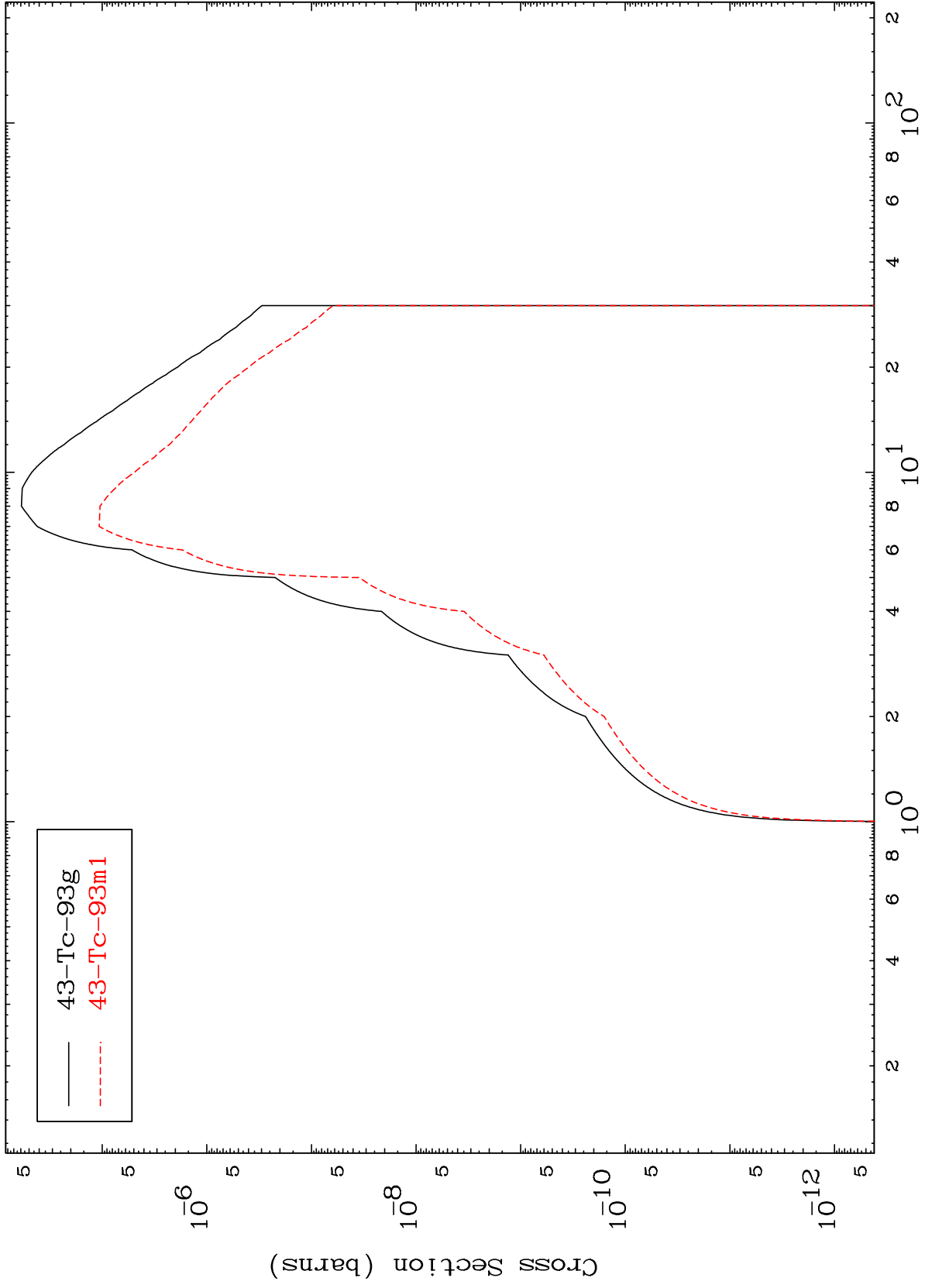
Incident Energy (MeV)

42-Mo-91

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42-Mo-91

(d,  $\gamma$ )  
Radionuclide Production Cross Section



— 43-Tc-93g  
- - - 43-Tc-93m1

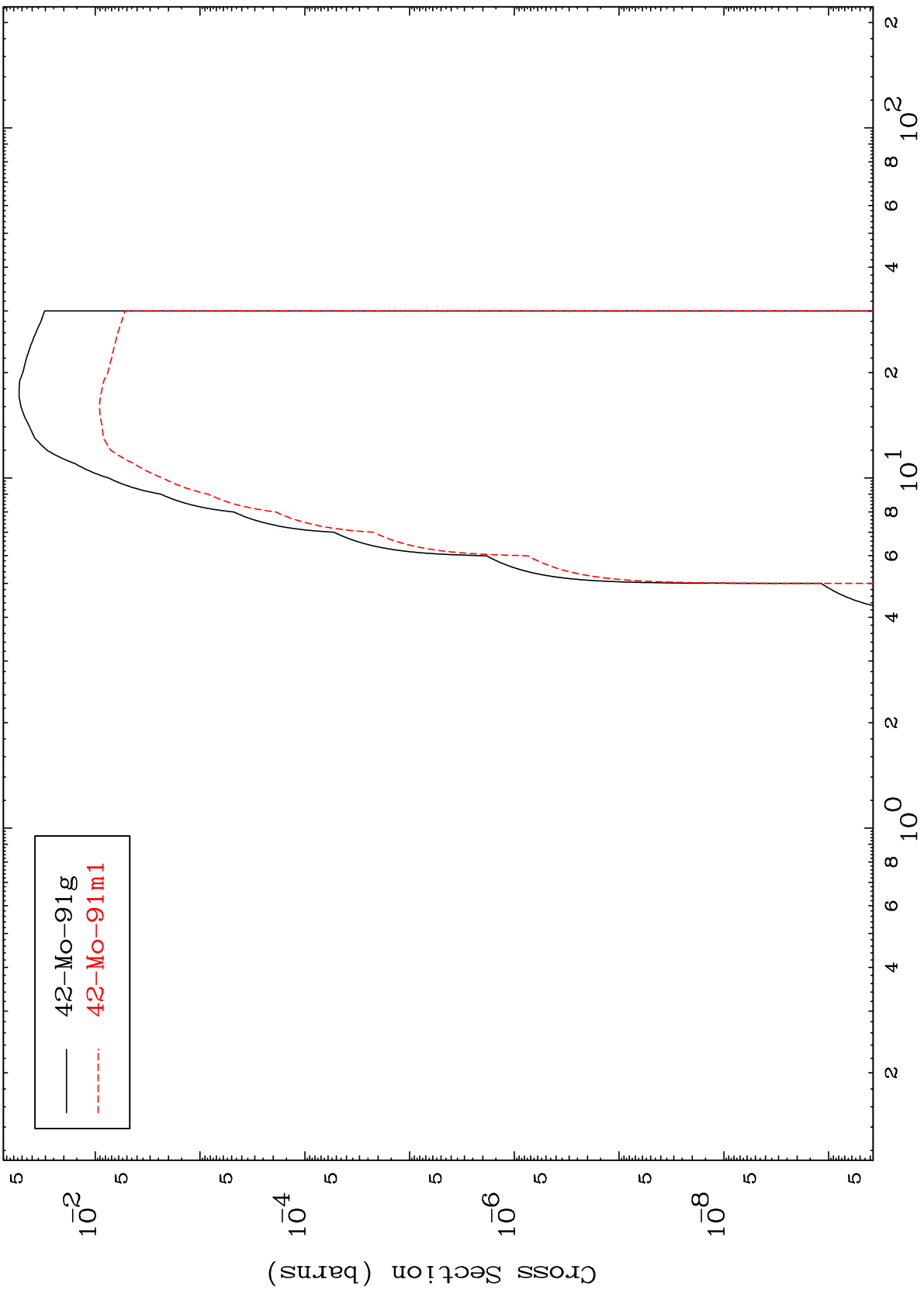


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(d,d)

42-Mo-91

Radionuclide Production Cross Section

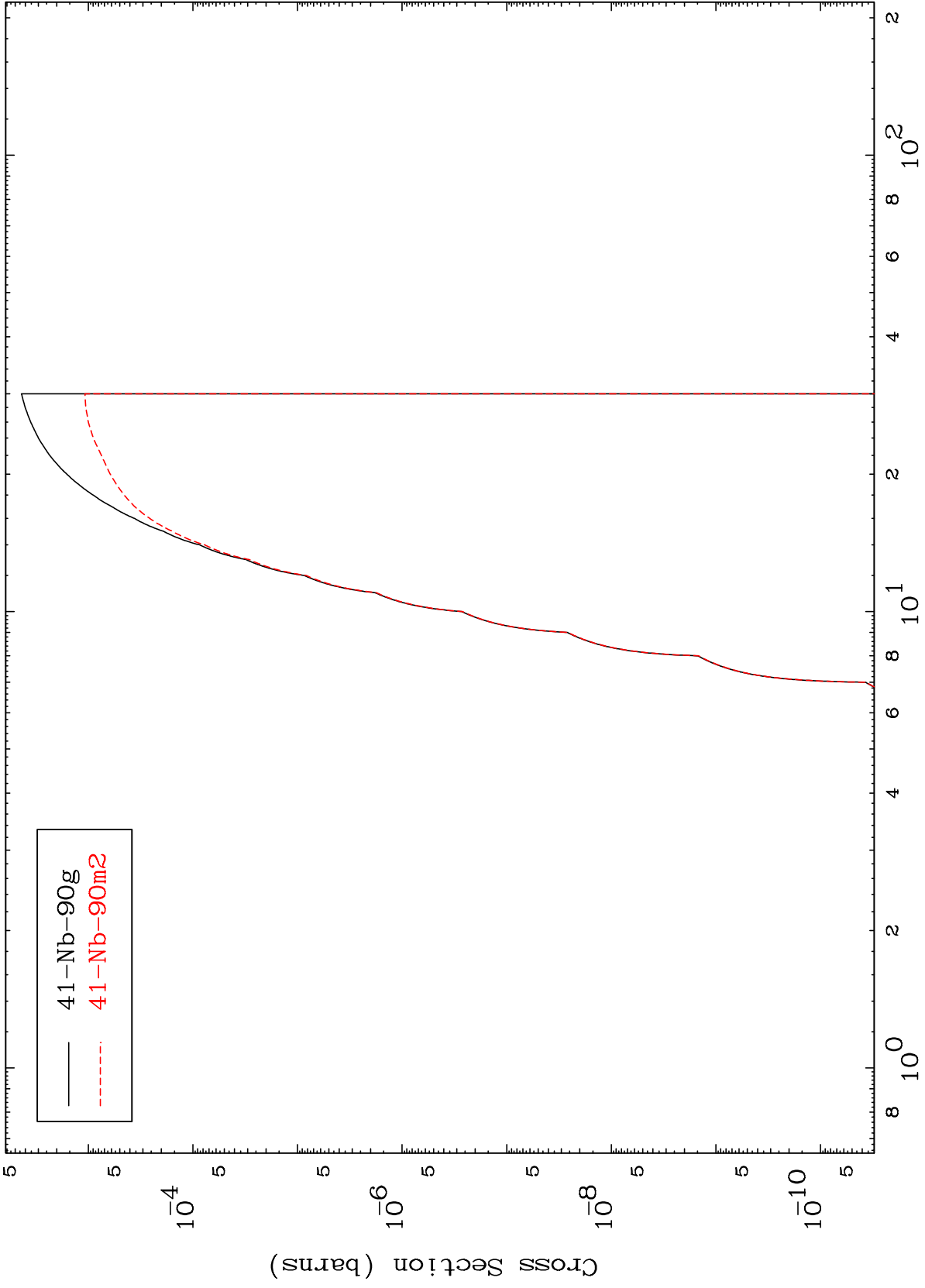


24

Incident Energy (MeV)

42-Mo-91

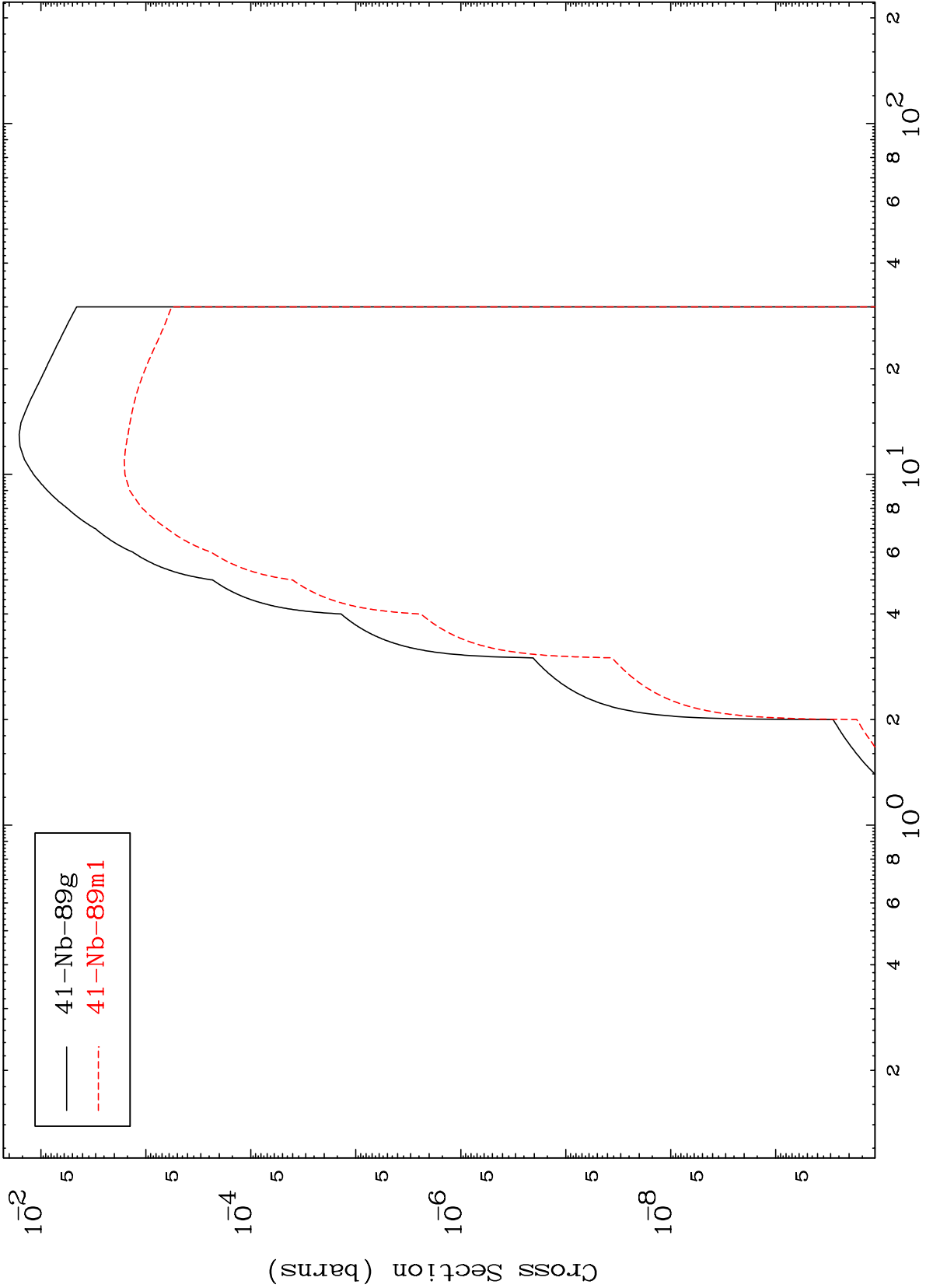
Radionuclide Production Cross Section



MAT 4223

42-Mo-91

(d,  $\alpha$ )  
Radionuclide Production Cross Section

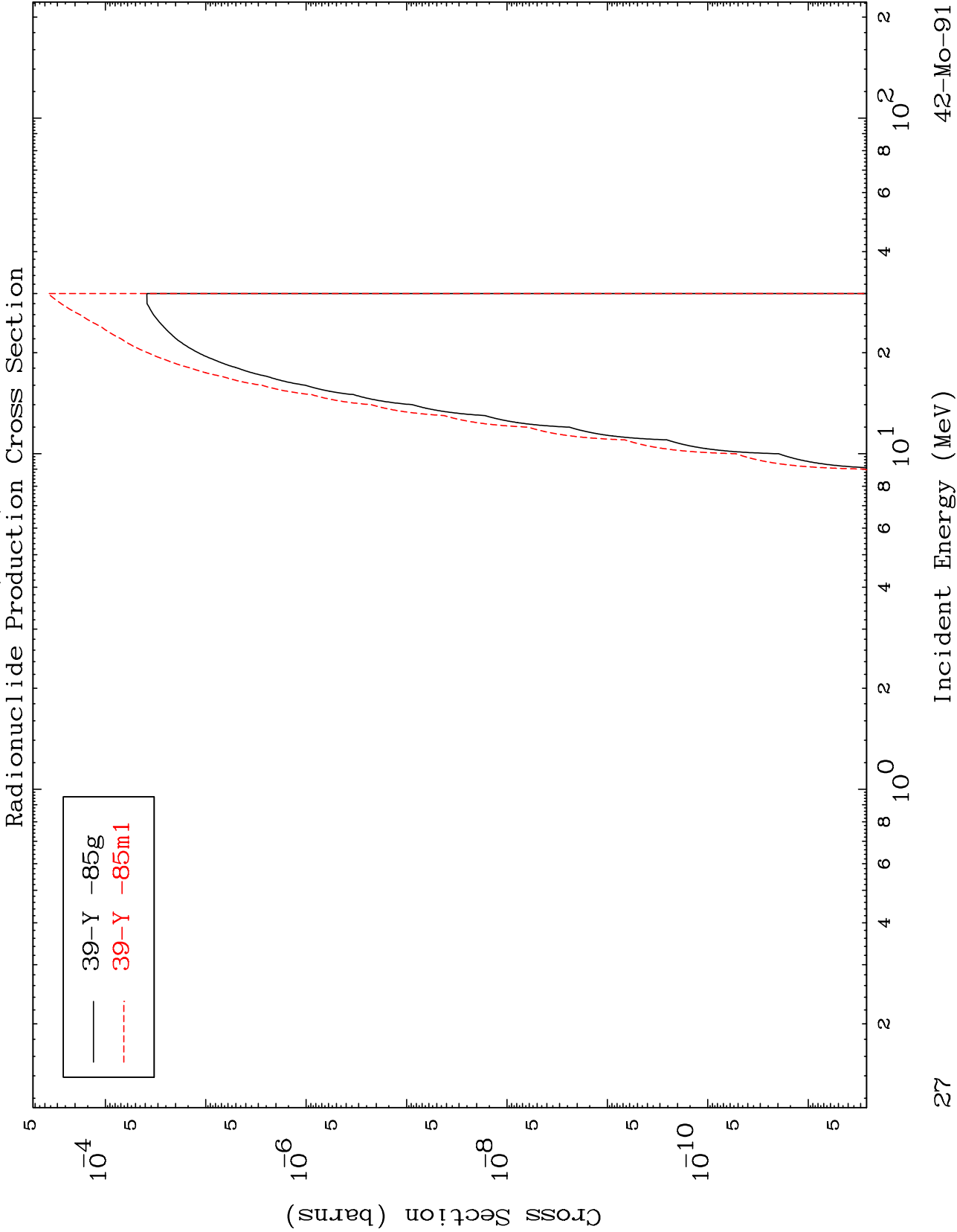


— 41-Nb-89g  
- - - 41-Nb-89m1

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(d,2α)

42-Mo-91

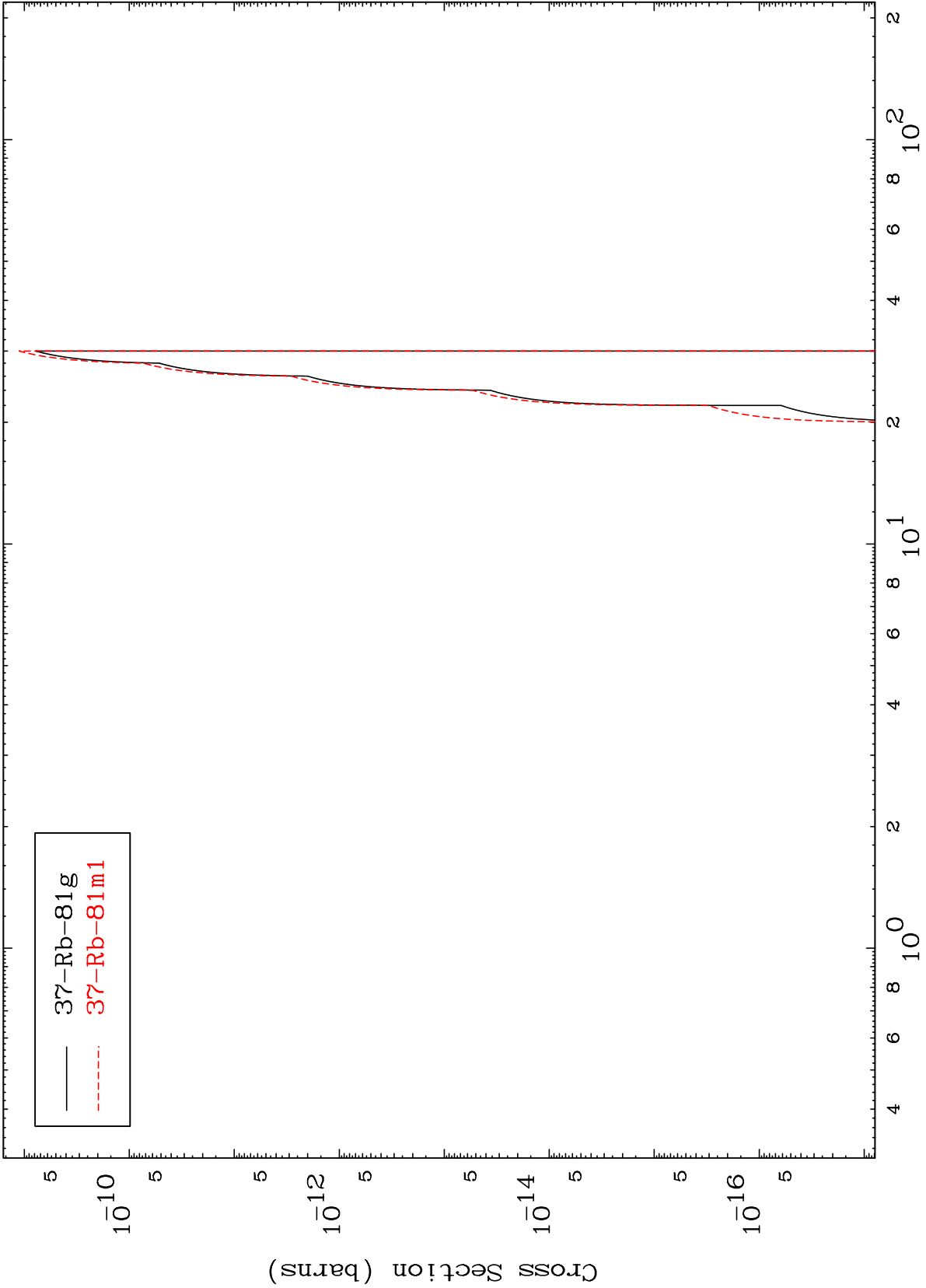


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(d,3 $\alpha$ )

42-Mo-91

Radionuclide Production Cross Section

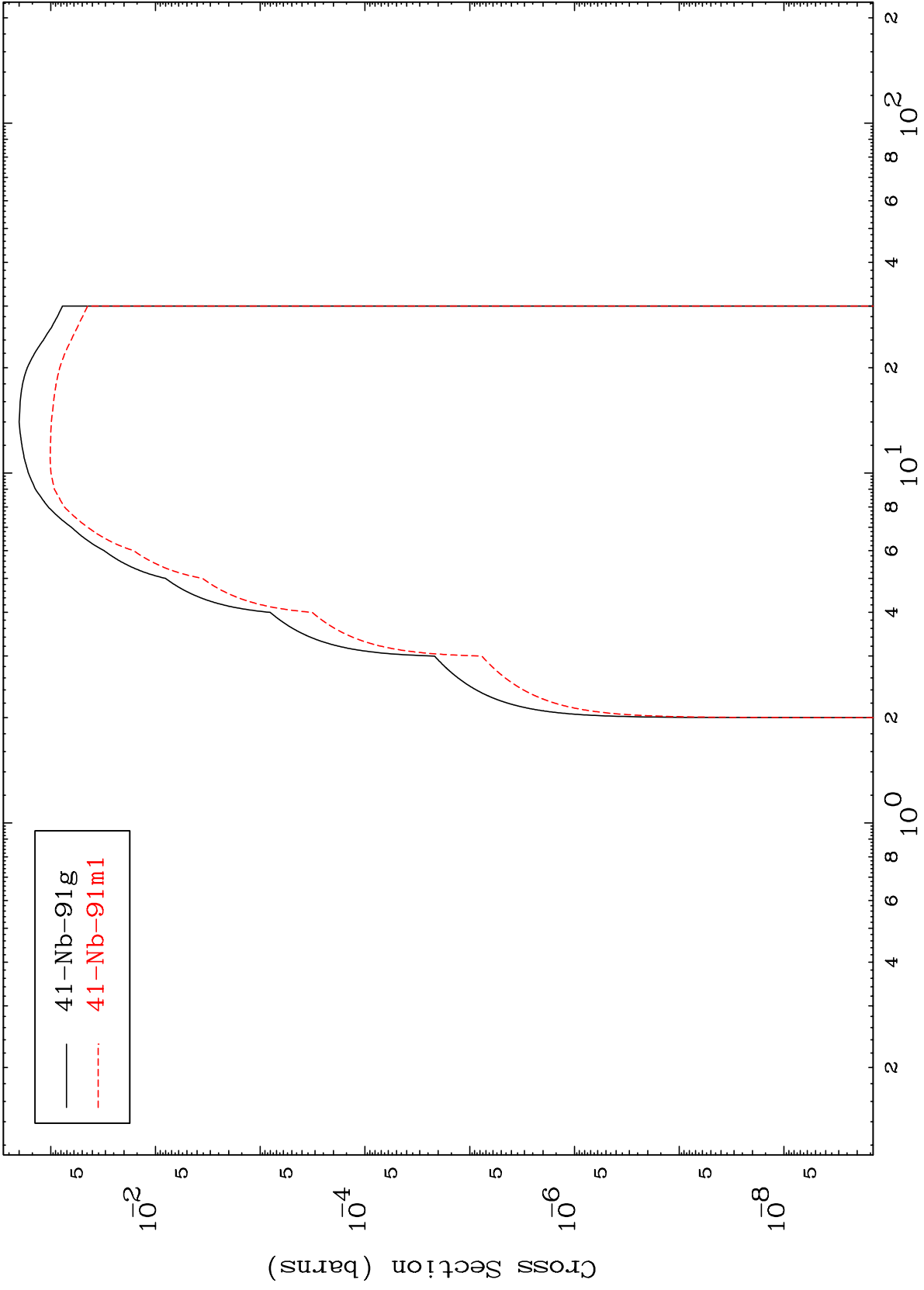


— 37-Rb-81g  
- - - 37-Rb-81m1

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42-Mo-91

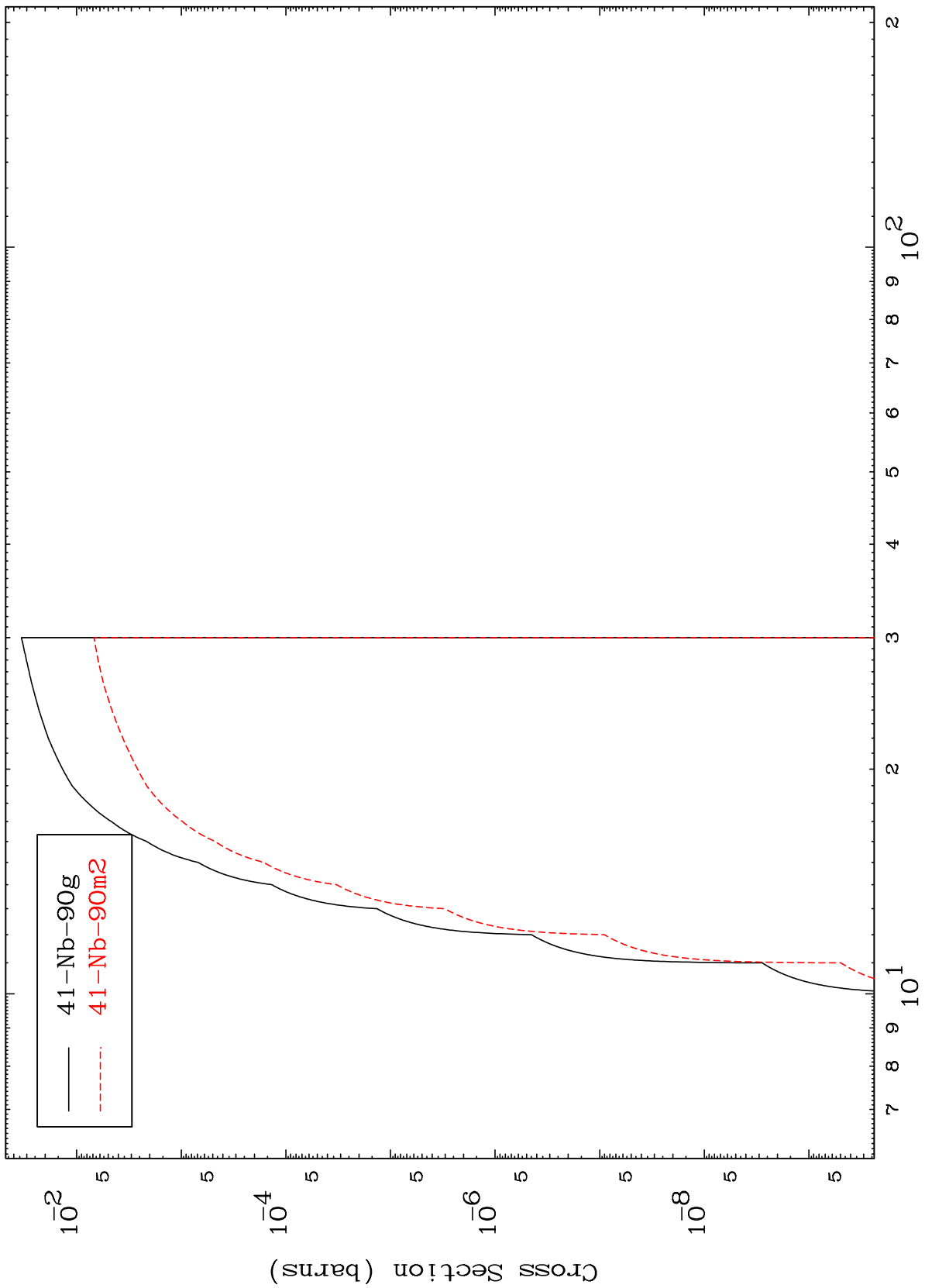
Radionuclide Production Cross Section  
(d,2p)



29

42-Mo-91

Radionuclide Production Cross Section

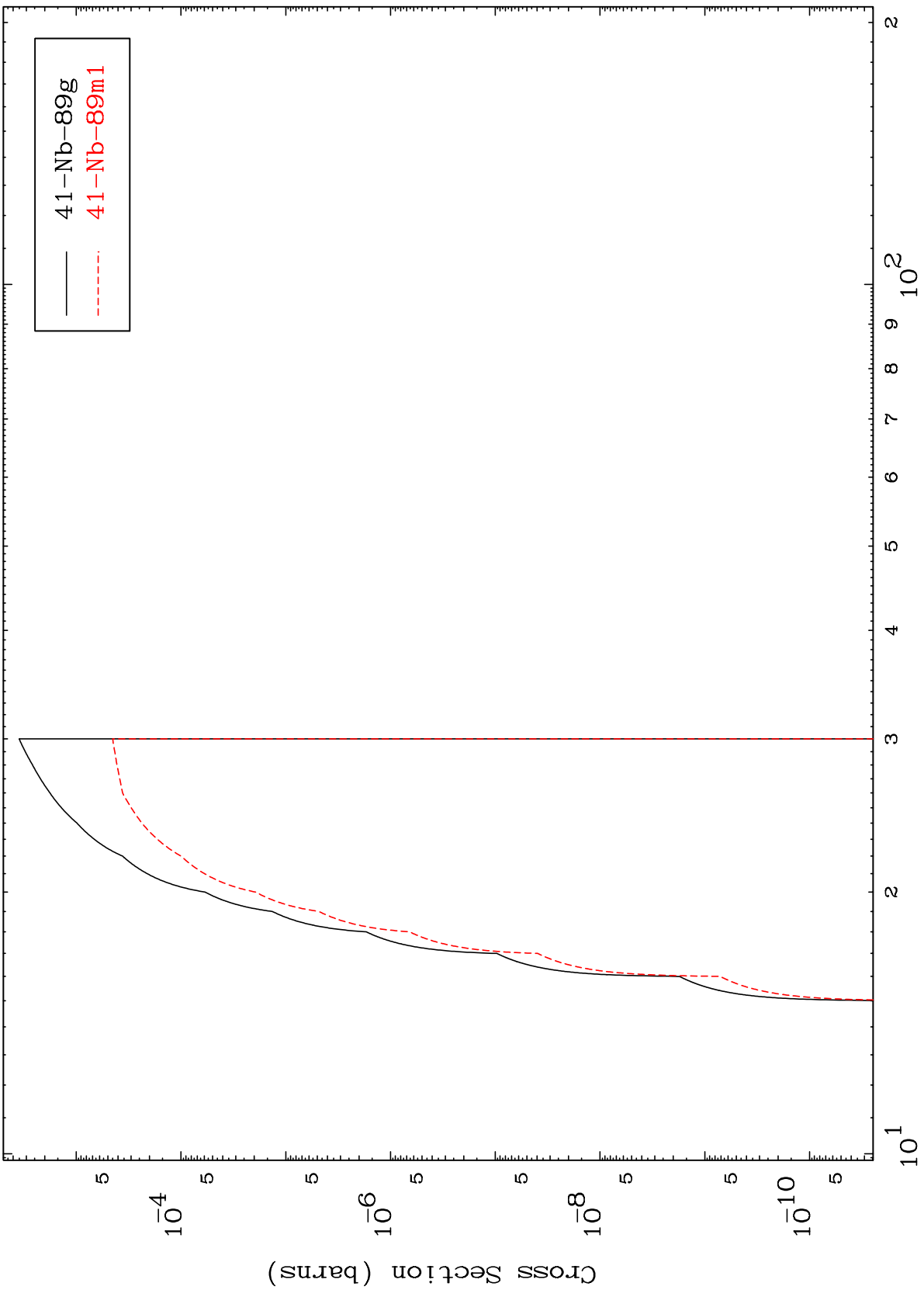


MAT 4223

(d,p) t

42-Mo-91

Radionuclide Production Cross Section



41-Nb-89g  
41-Nb-89m1

31

Incident Energy (MeV)

42-Mo-91

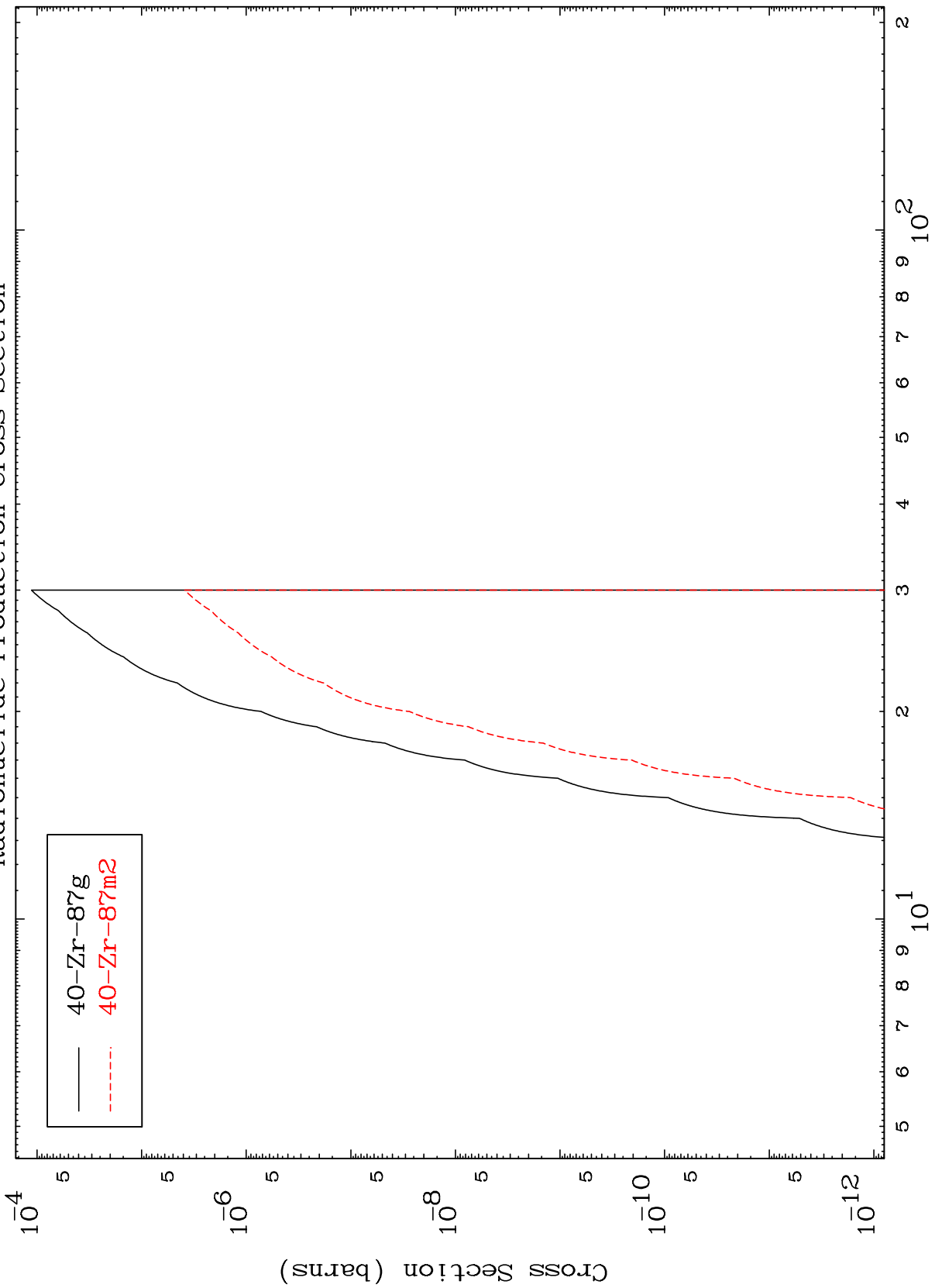


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(d,d)  $\alpha$

42-Mo-91

Radionuclide Production Cross Section



40-Zr-87g  
40-Zr-87m2

32

Incident Energy (MeV)

42-Mo-91