

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

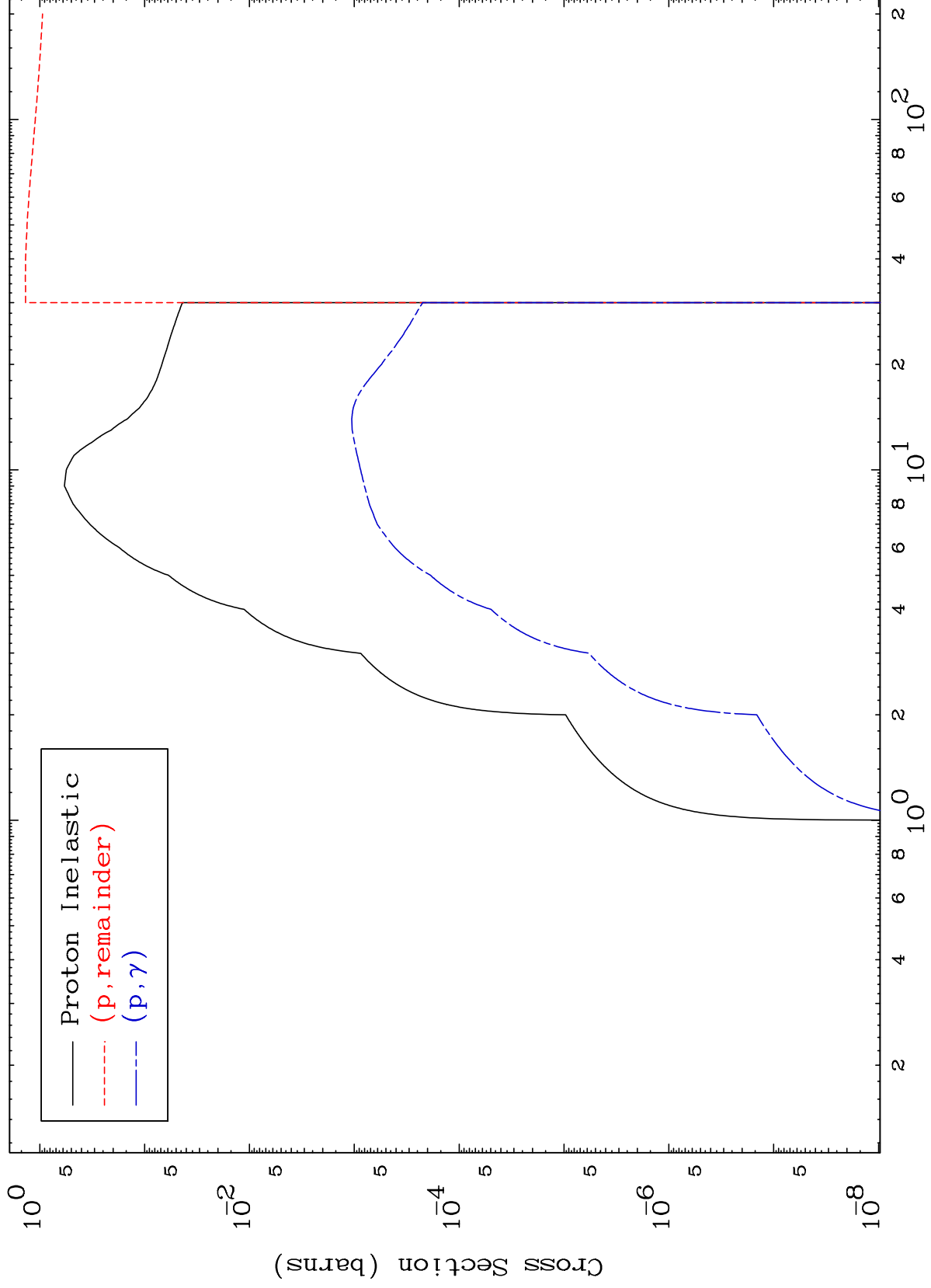
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Web:redcullen1.net/HOMEPAGE.NEW

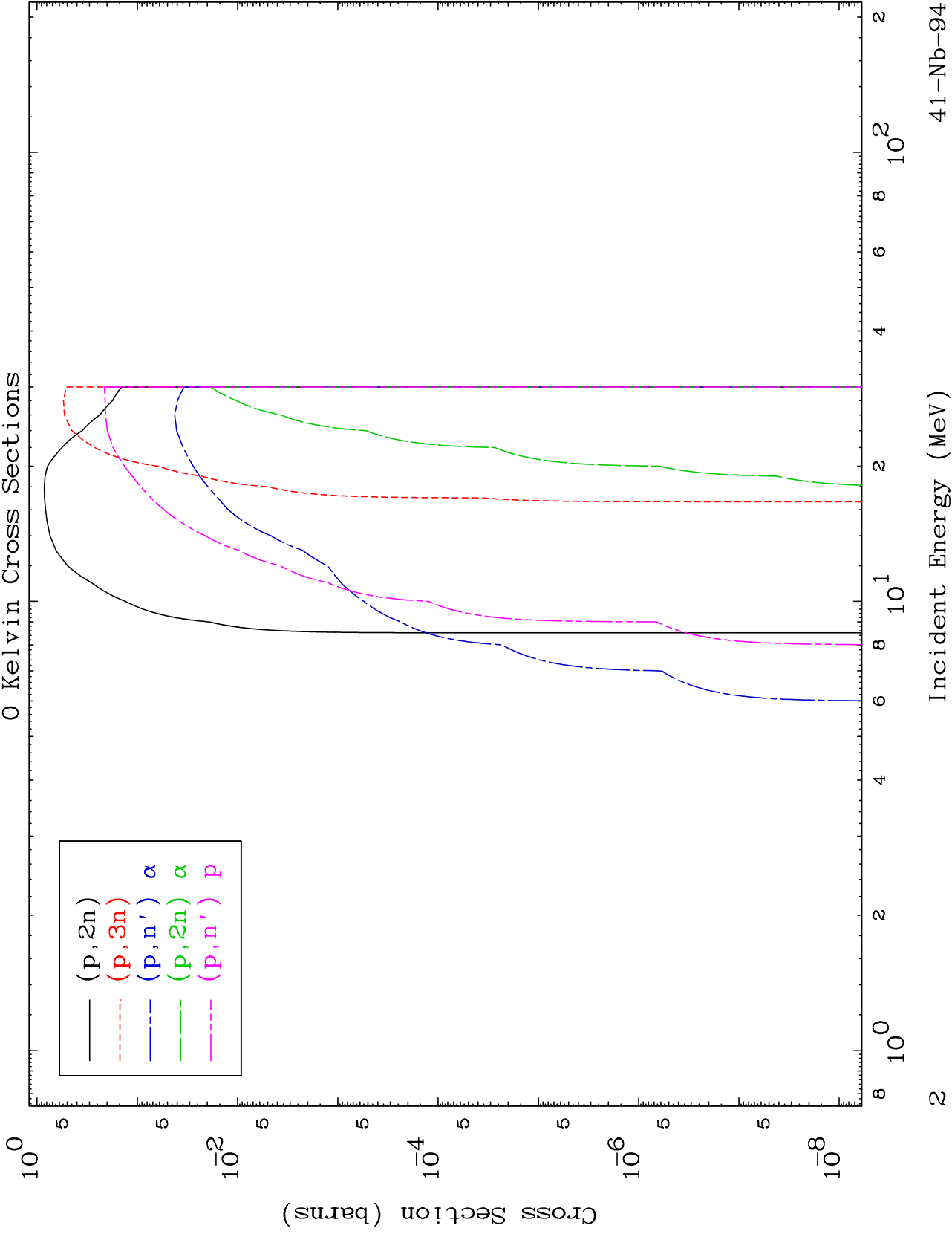
Press Mouse Button to Start



MAT 4128

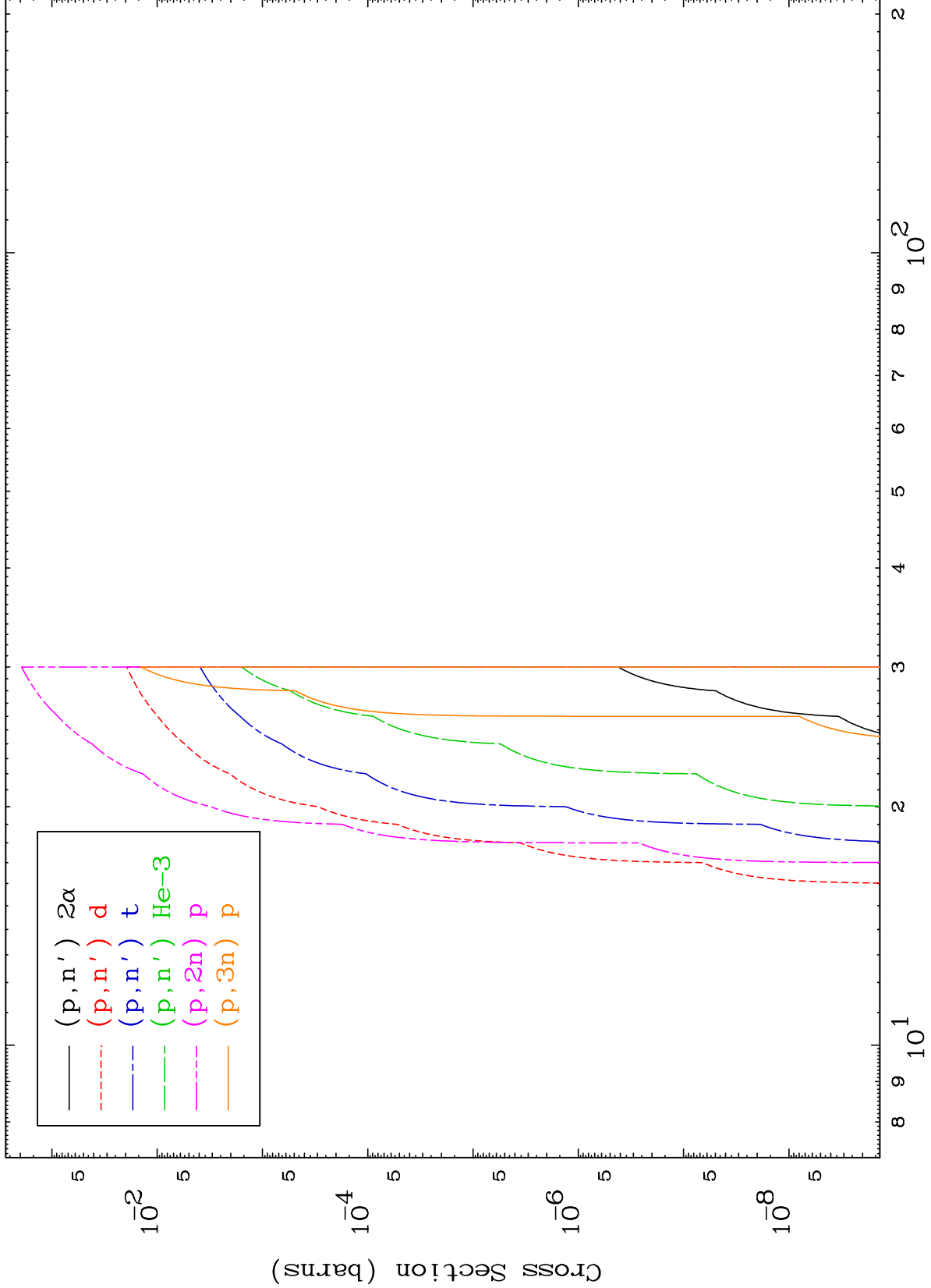
Proton Neutron Production  
0 Kelvin Cross Sections

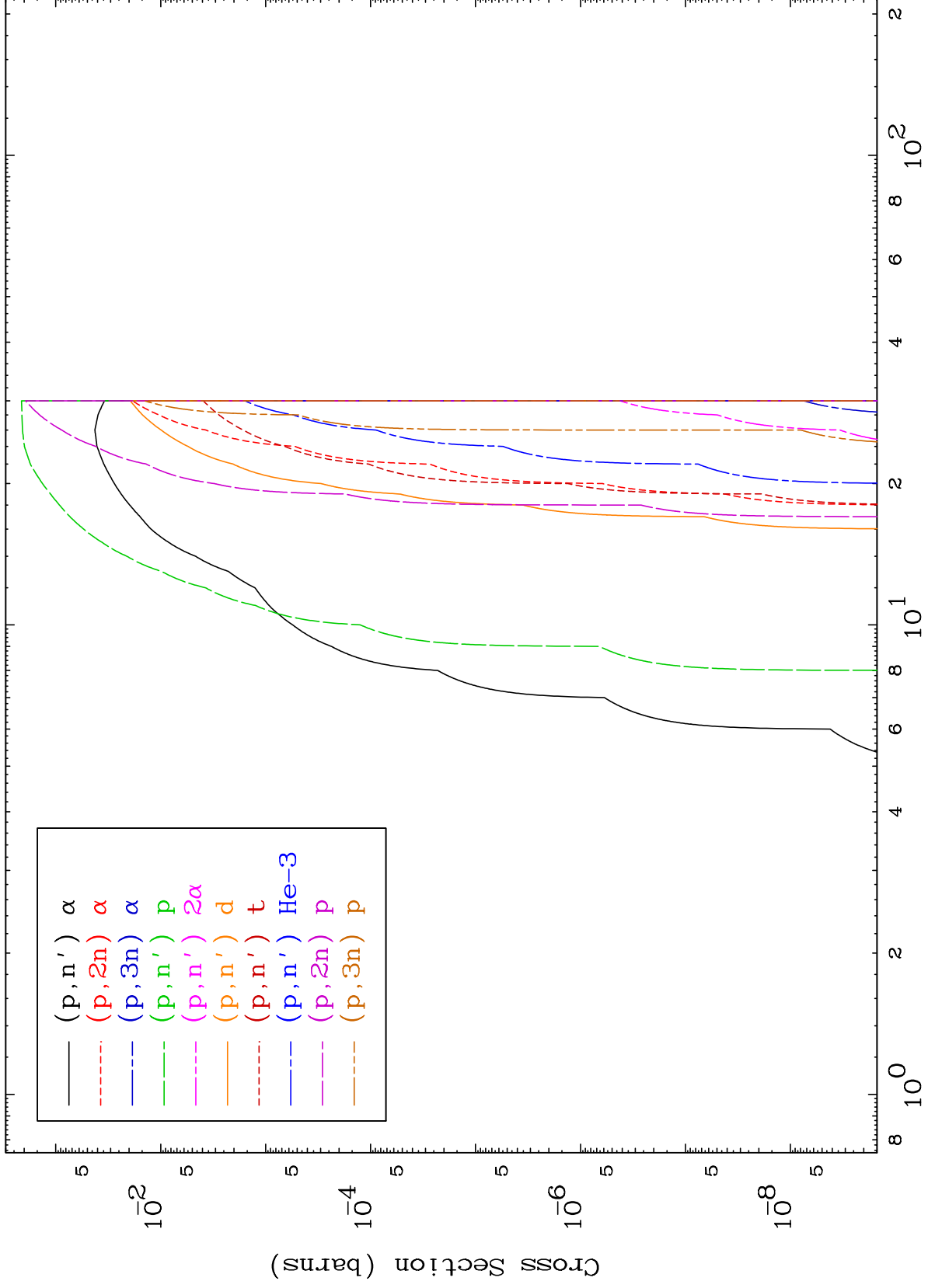
41-Nb-94

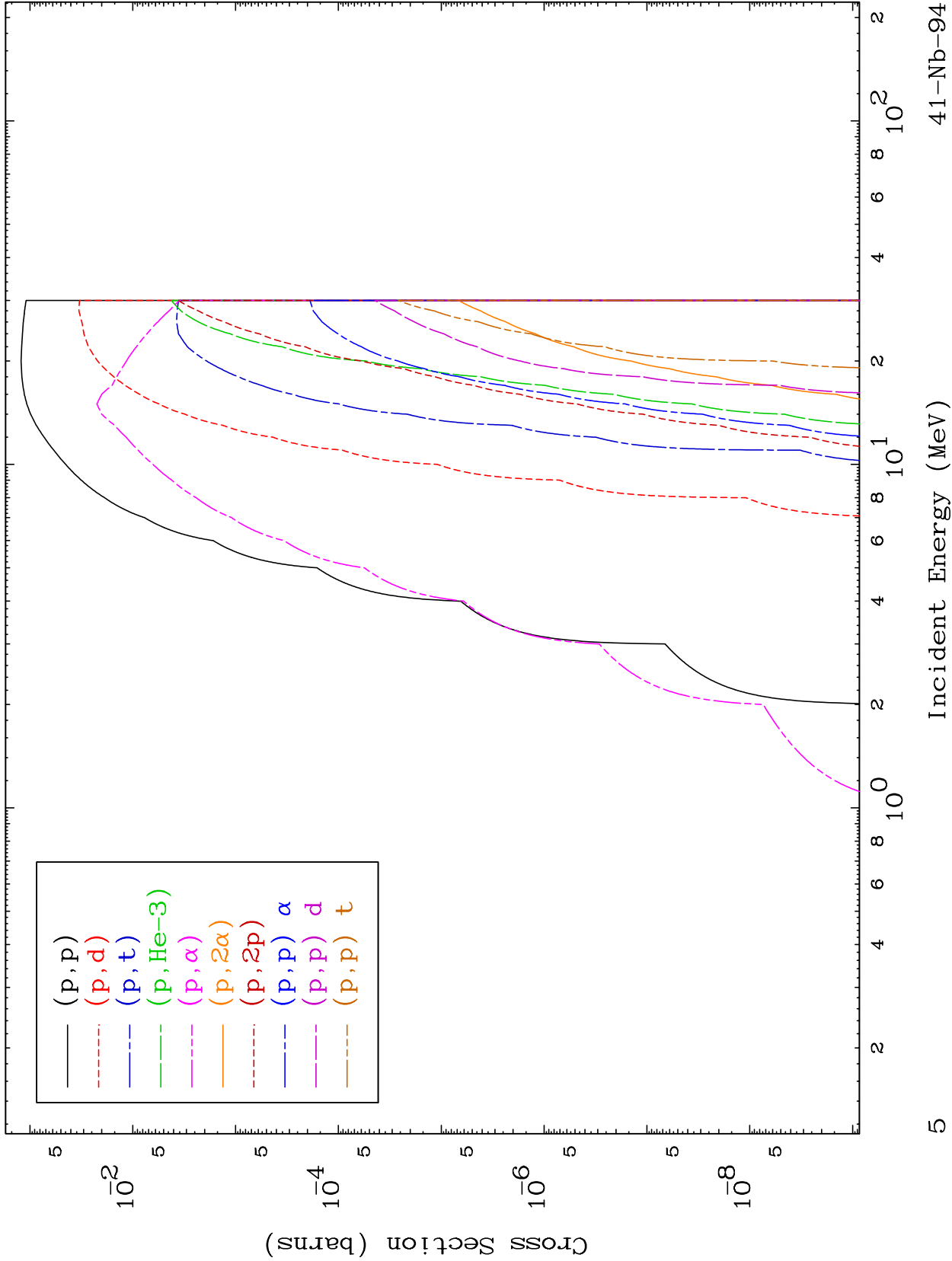


41-Nb-94

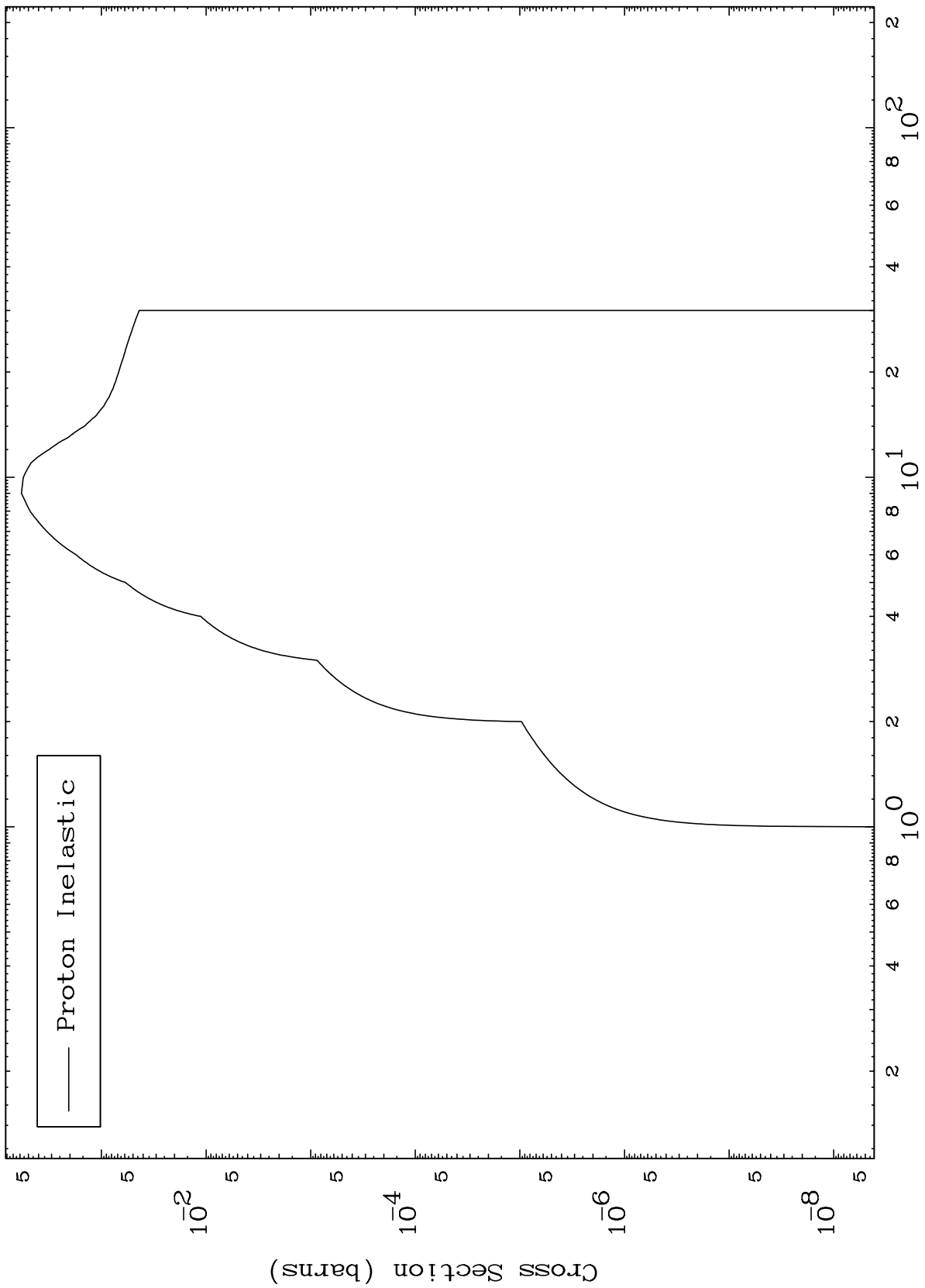
Incident Energy (MeV)







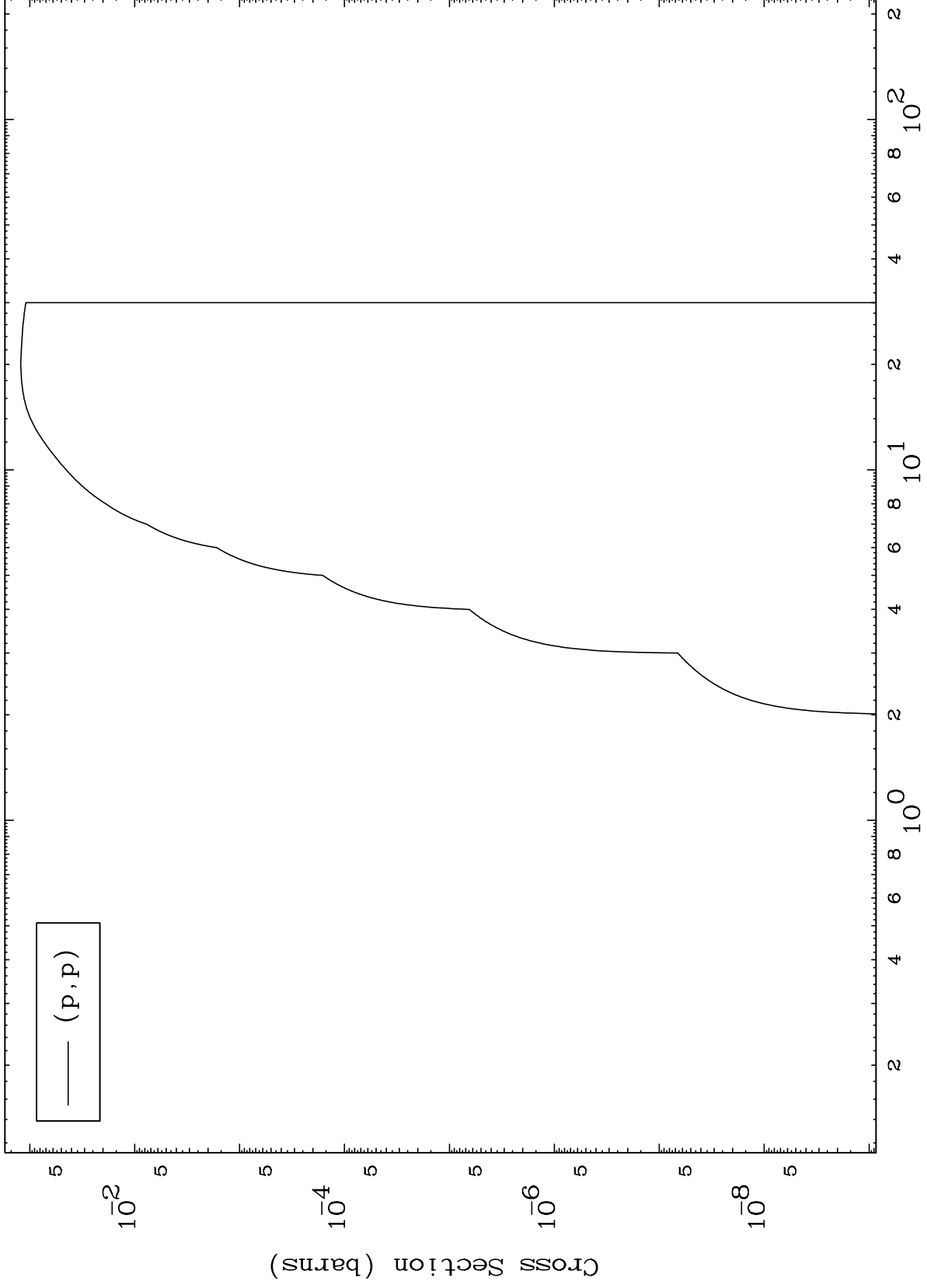
(p,n') Level  
0 Kelvin Cross Sections



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(p,p) Levels  
0 Kelvin Cross Sections

41-Nb-94

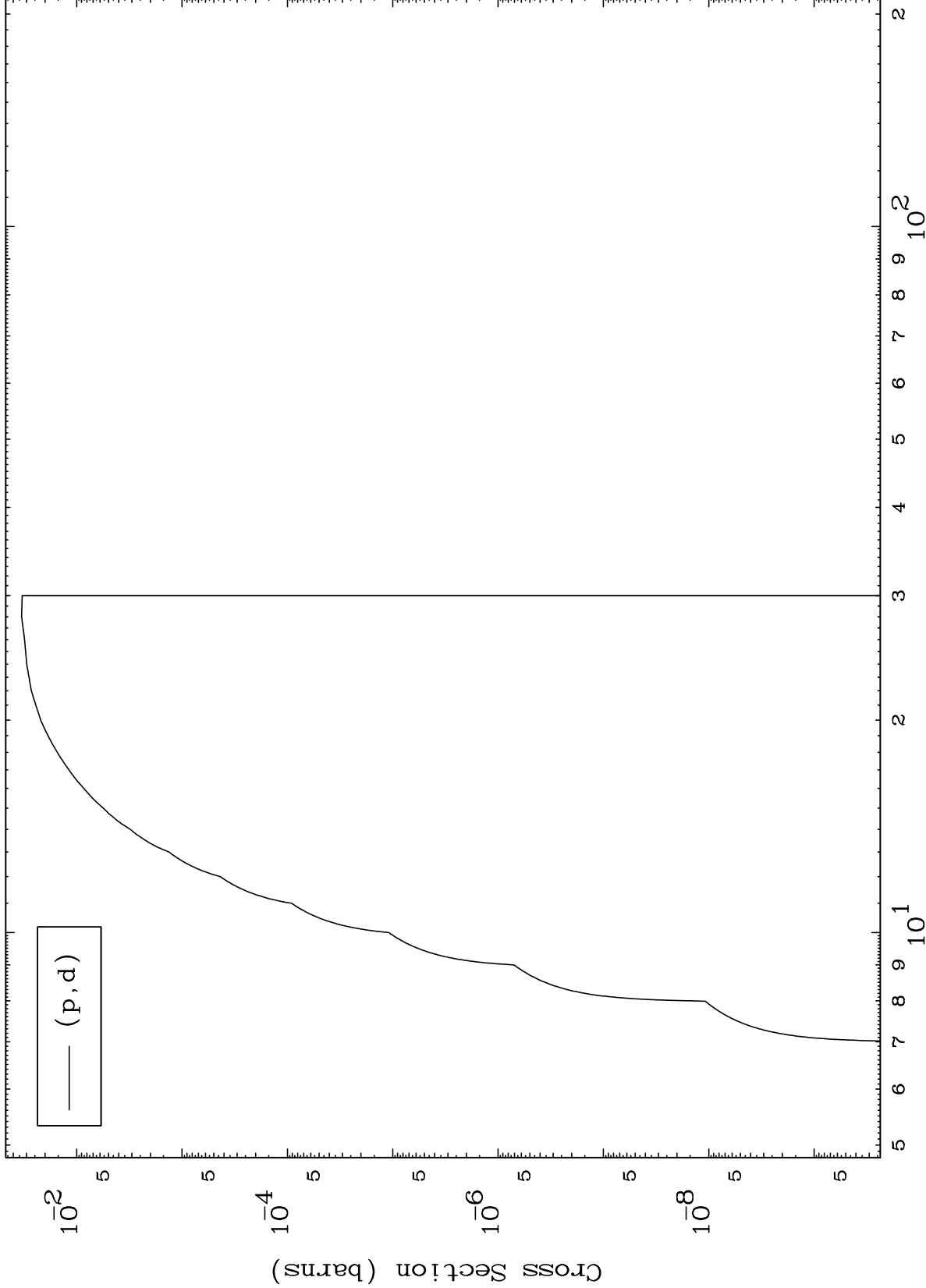


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Incident Energy (MeV)

41-Nb-94

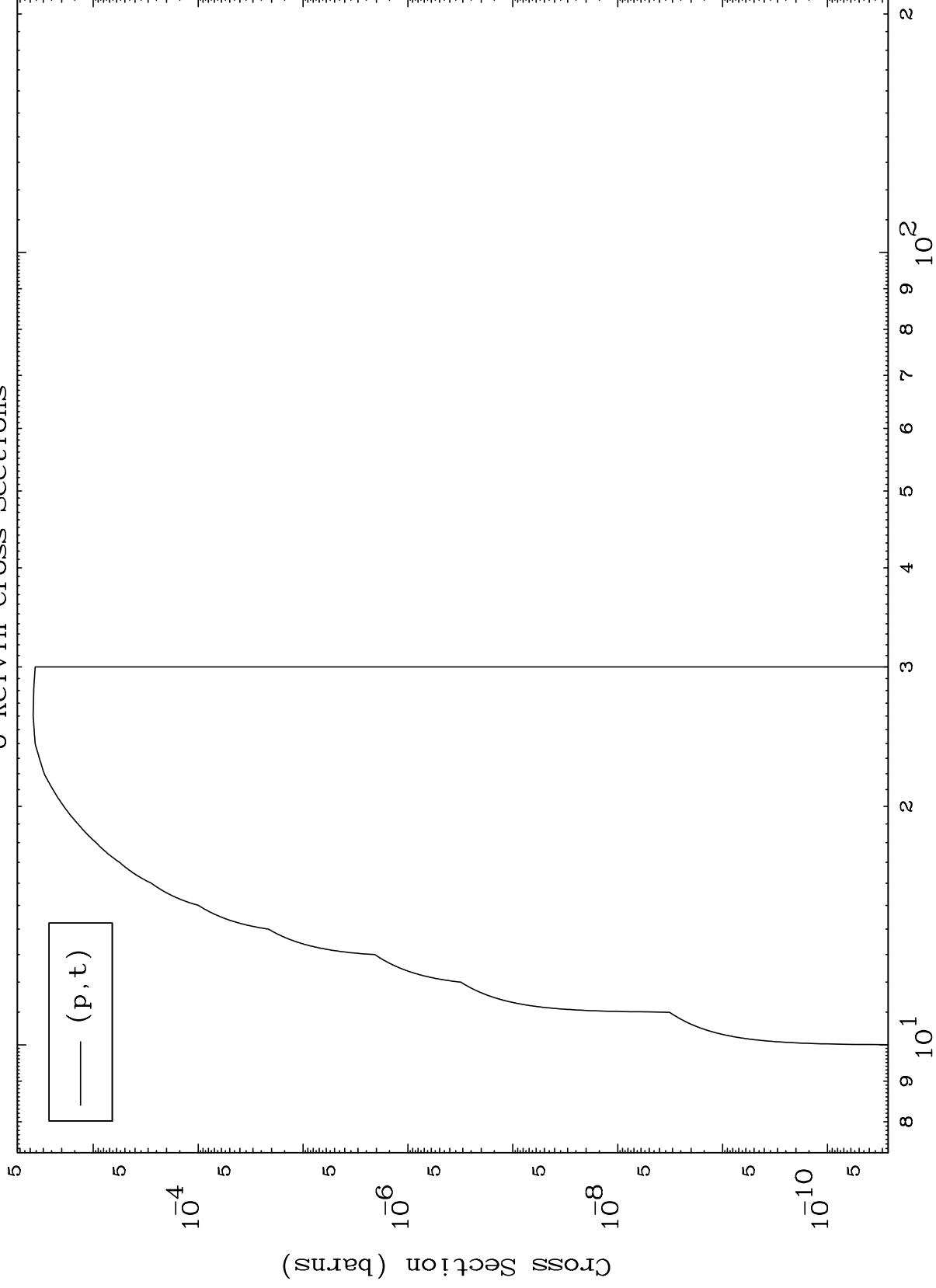




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(p,t) Levels  
0 Kelvin Cross Sections

41-Nb-94



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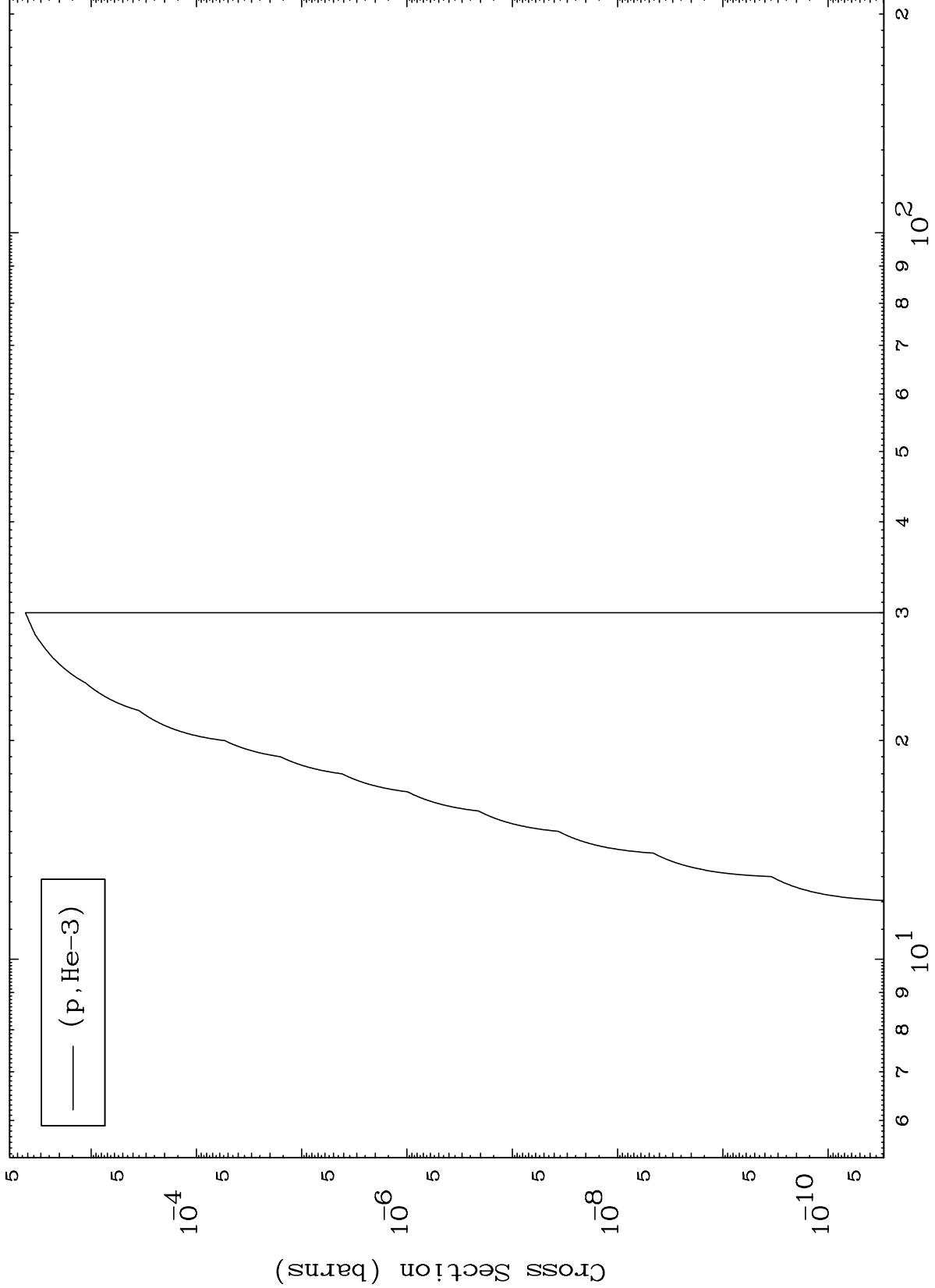
Incident Energy (MeV)

41-Nb-94

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(p,He3) Levels  
0 Kelvin Cross Sections

41-Nb-94

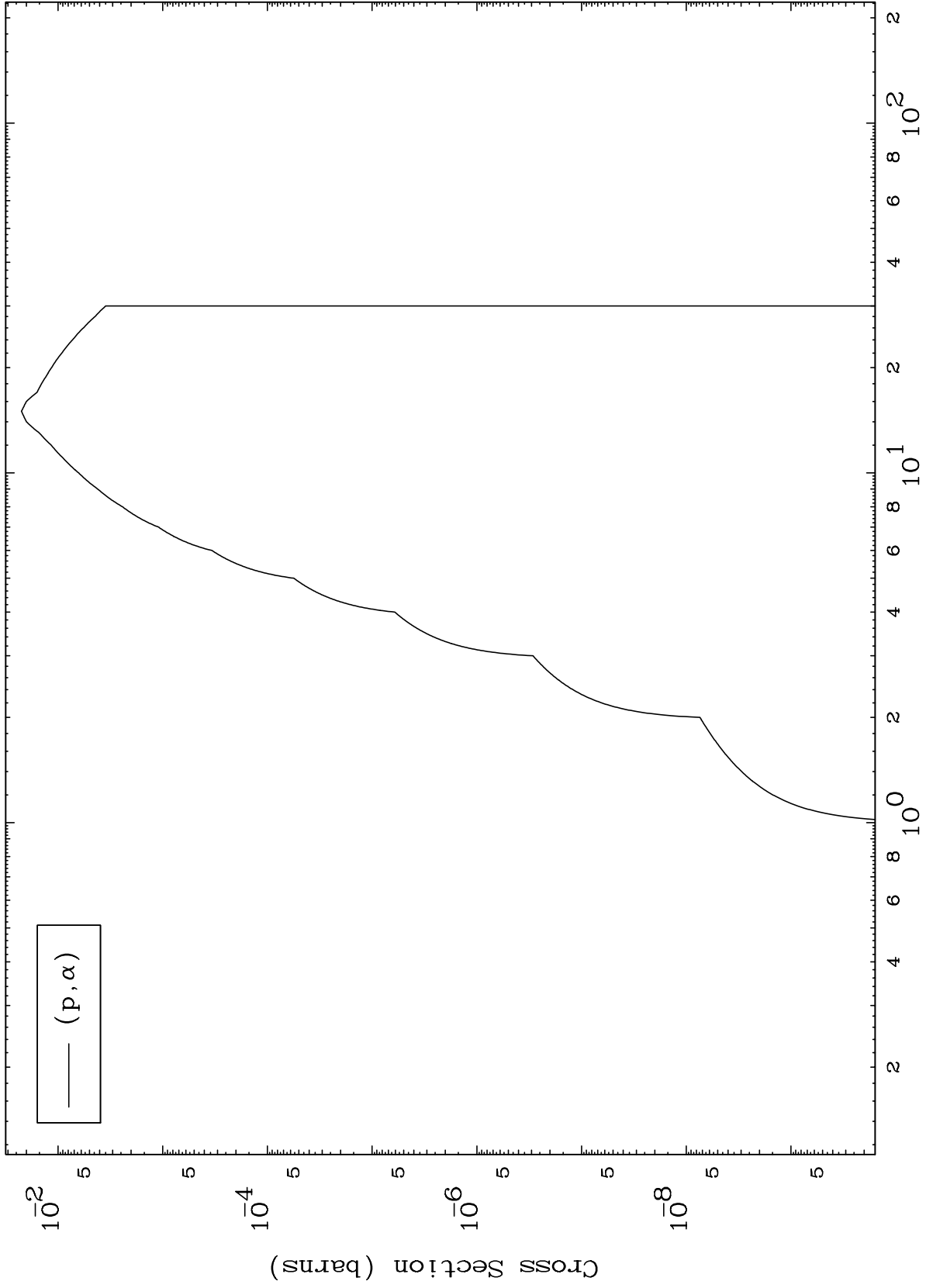


10

Incident Energy (MeV)

41-Nb-94

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

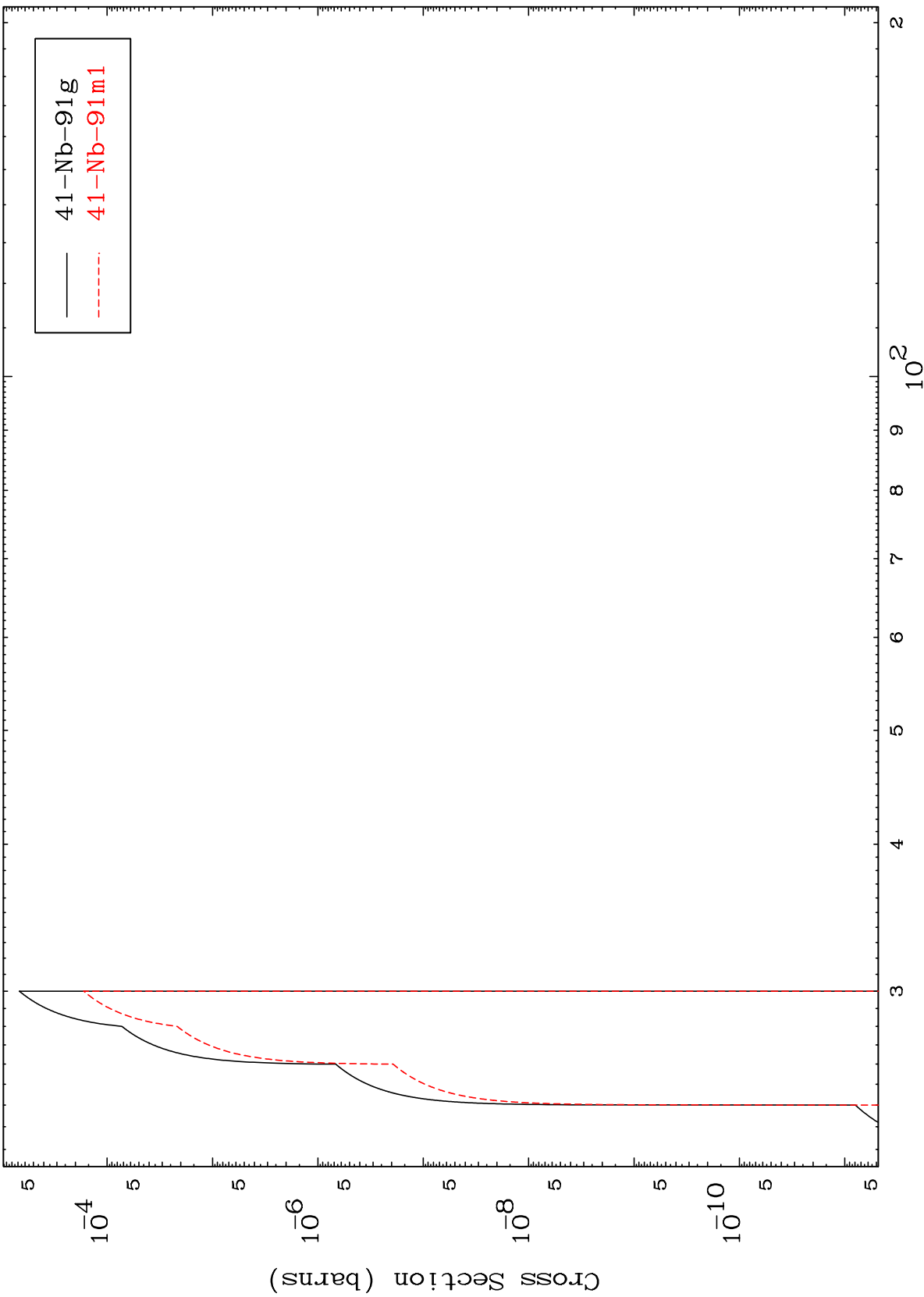


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(p,2n) d

41-Nb-94

Radionuclide Production Cross Section



12

Incident Energy (MeV)

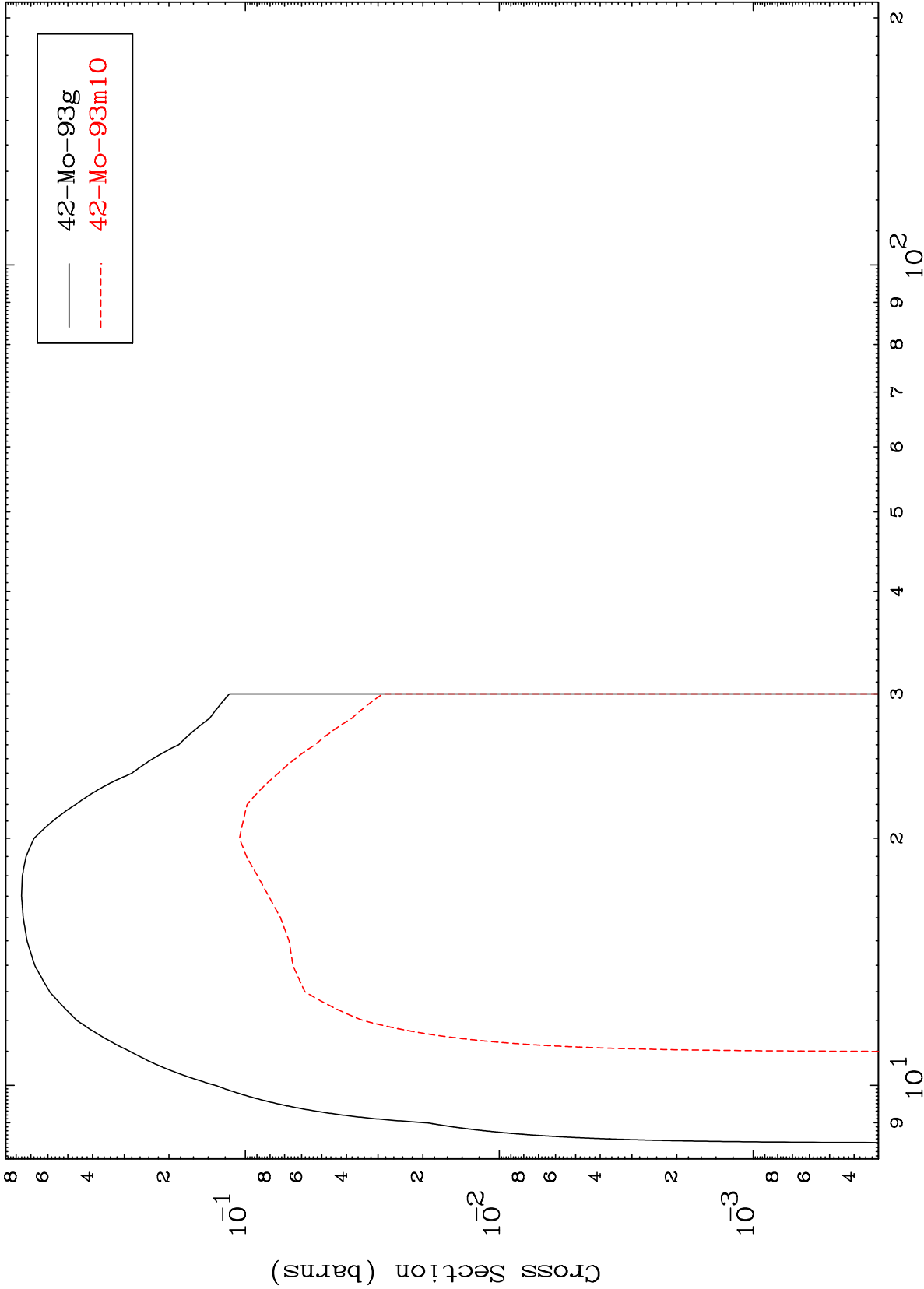
41-Nb-94

MAT 4128

(p,2n)

41-Nb-94

Radionuclide Production Cross Section



42-Mo-93g  
42-Mo-93m10

13

Incident Energy (MeV)

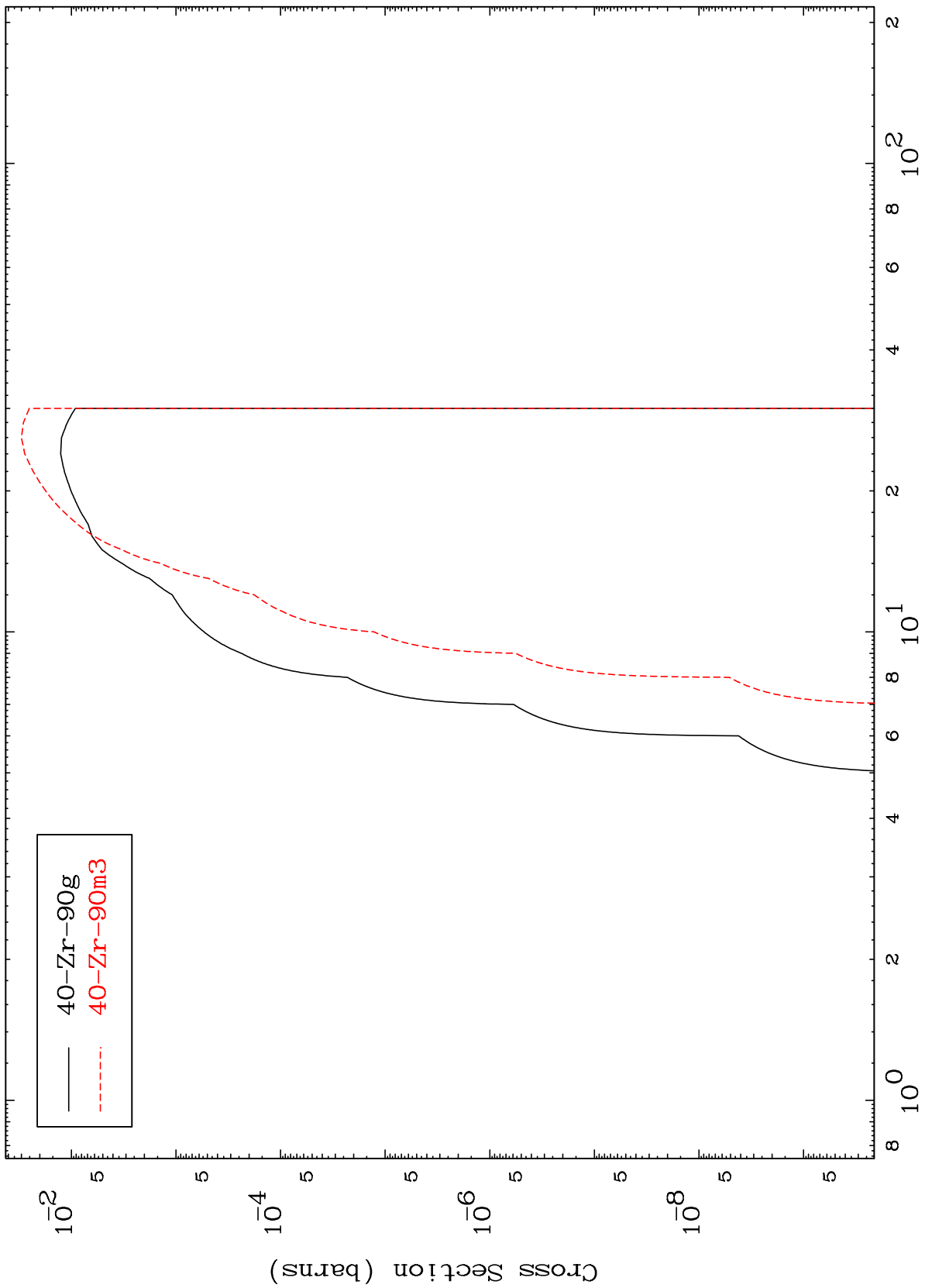
41-Nb-94

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(p,n')  $\alpha$

41-Nb-94

Radionuclide Production Cross Section



— 40-Zr-90g  
- - - 40-Zr-90m3

14

Incident Energy (MeV)

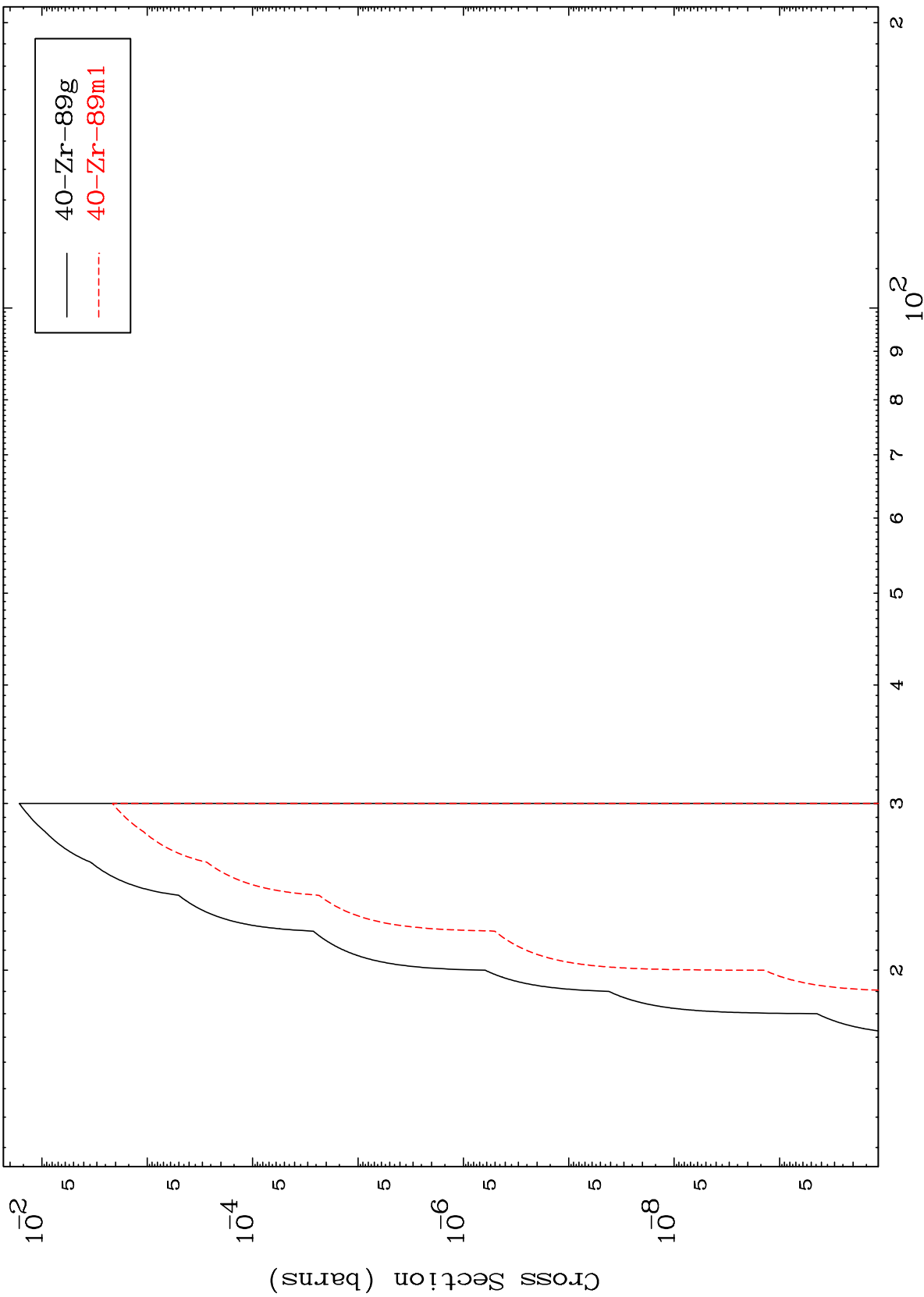
41-Nb-94

MAT 4128

(p,2n)  $\alpha$

41-Nb-94

Radionuclide Production Cross Section



15

Incident Energy (MeV)

41-Nb-94

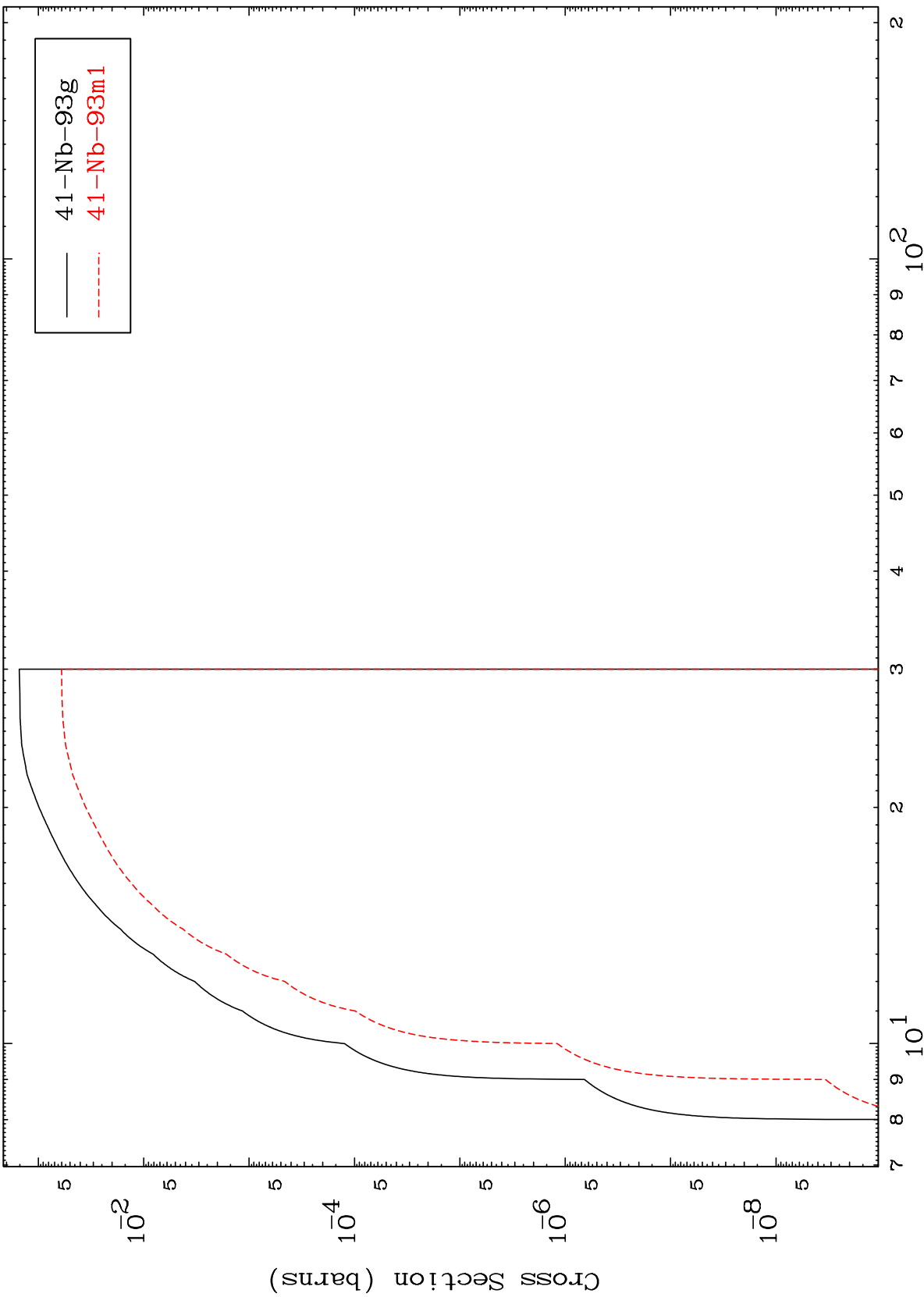


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(p,n') p

41-Nb-94

Radionuclide Production Cross Section



16

Incident Energy (MeV)

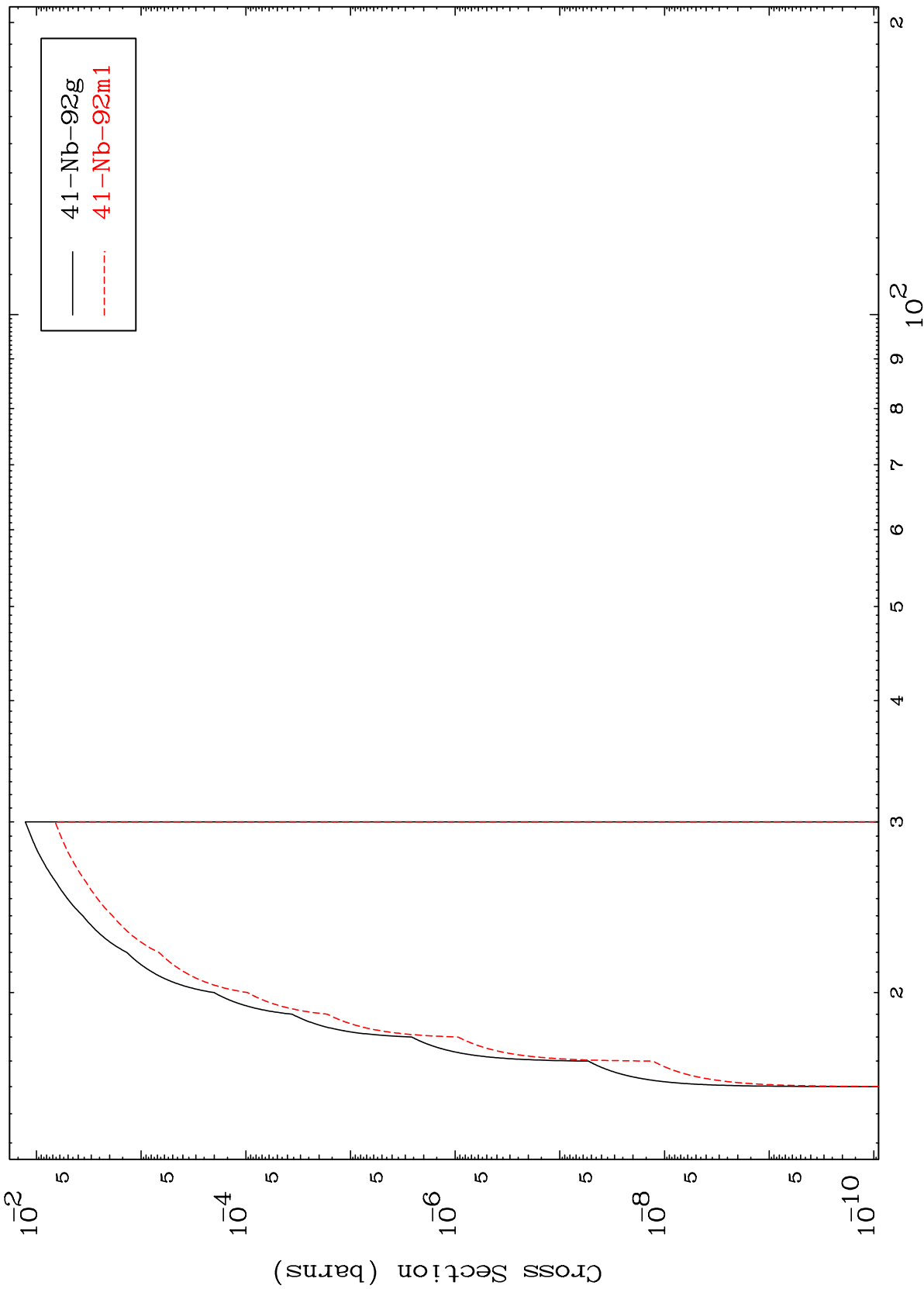
41-Nb-94

MAT 4128

(p,n') d

41-Nb-94

Radionuclide Production Cross Section

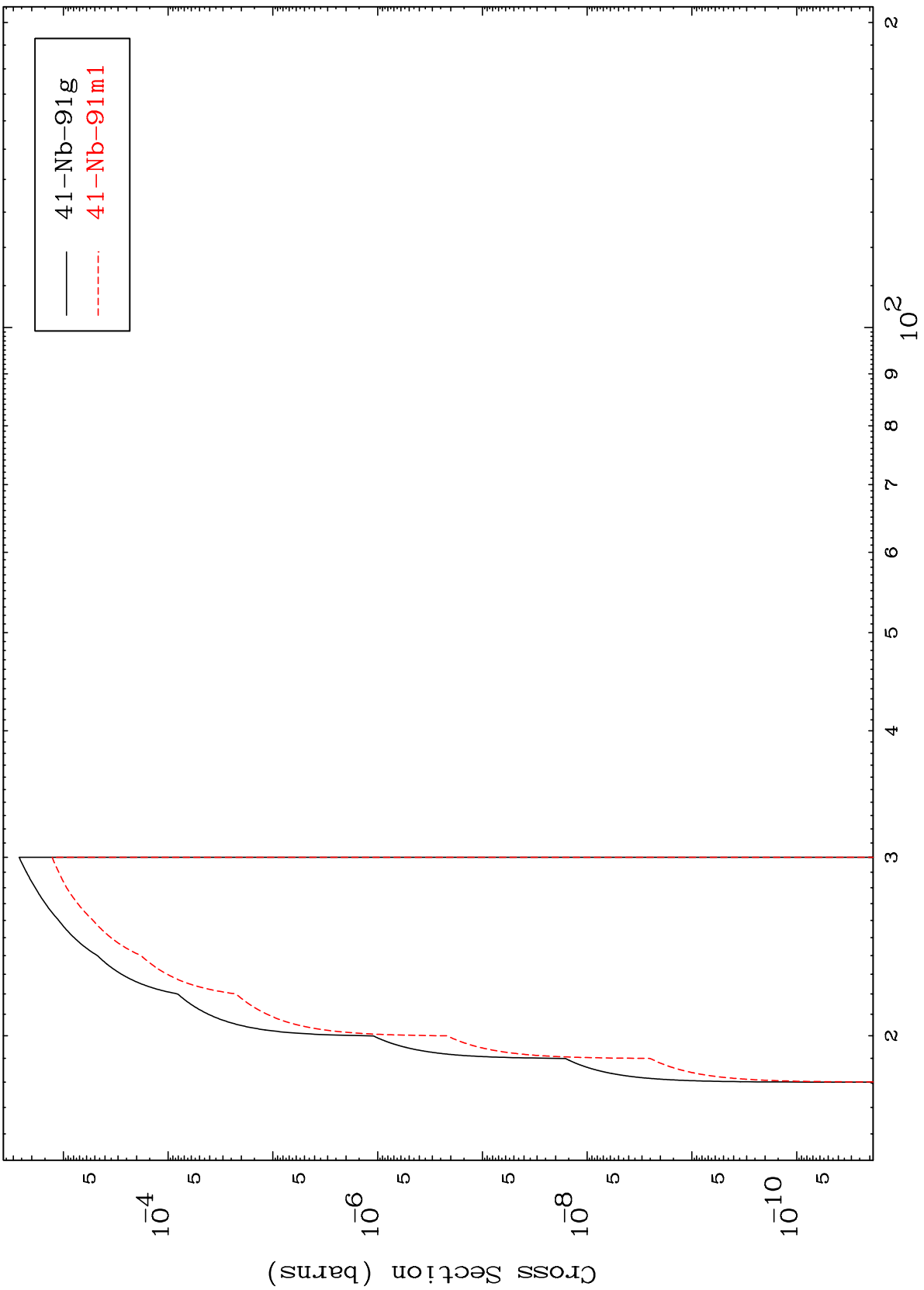


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Incident Energy (MeV)

41-Nb-94

Radionuclide Production Cross Section



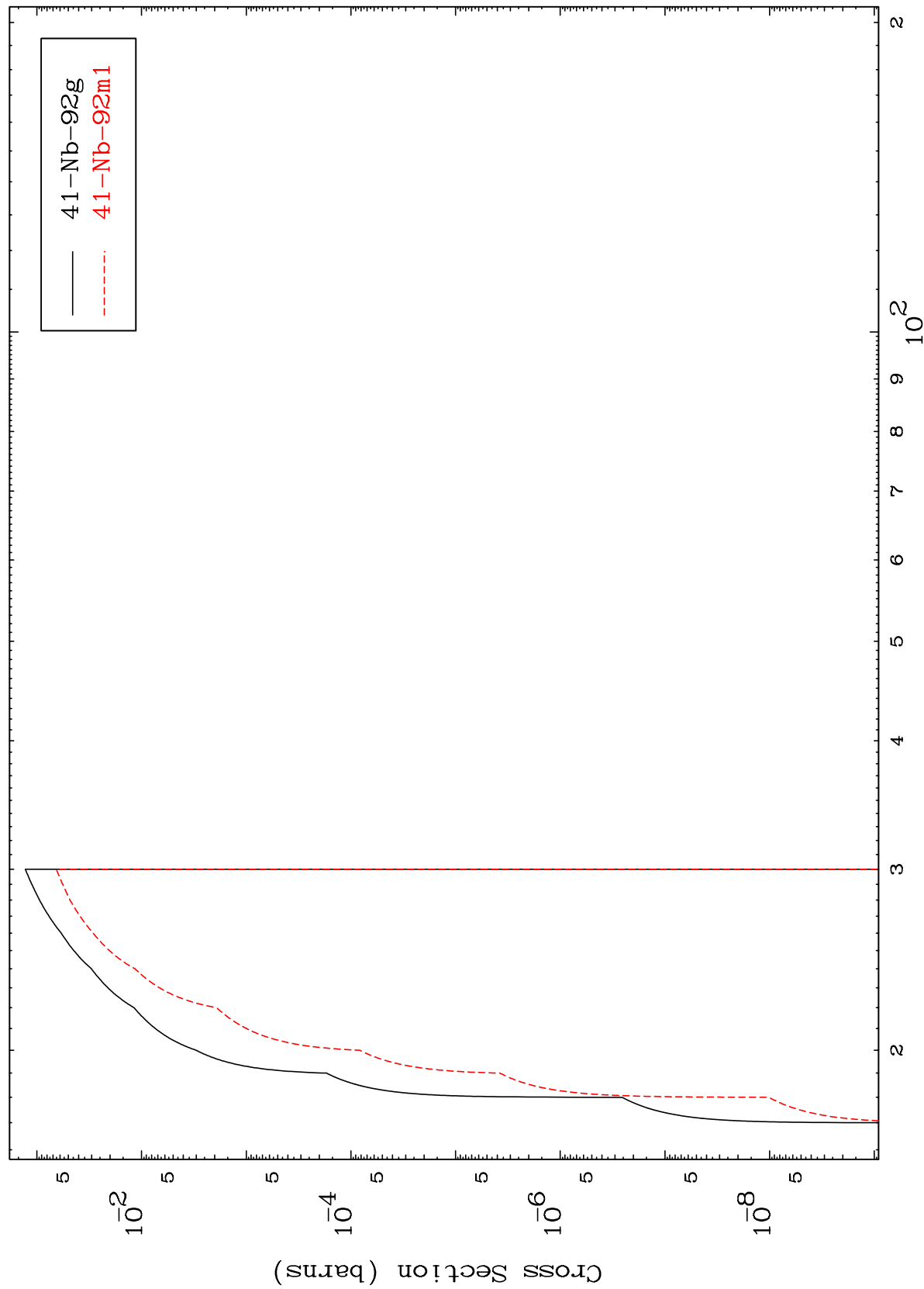
41-Nb-91g  
41-Nb-91m1

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(p,2n) p

41-Nb-94

Radionuclide Production Cross Section



19

Incident Energy (MeV)

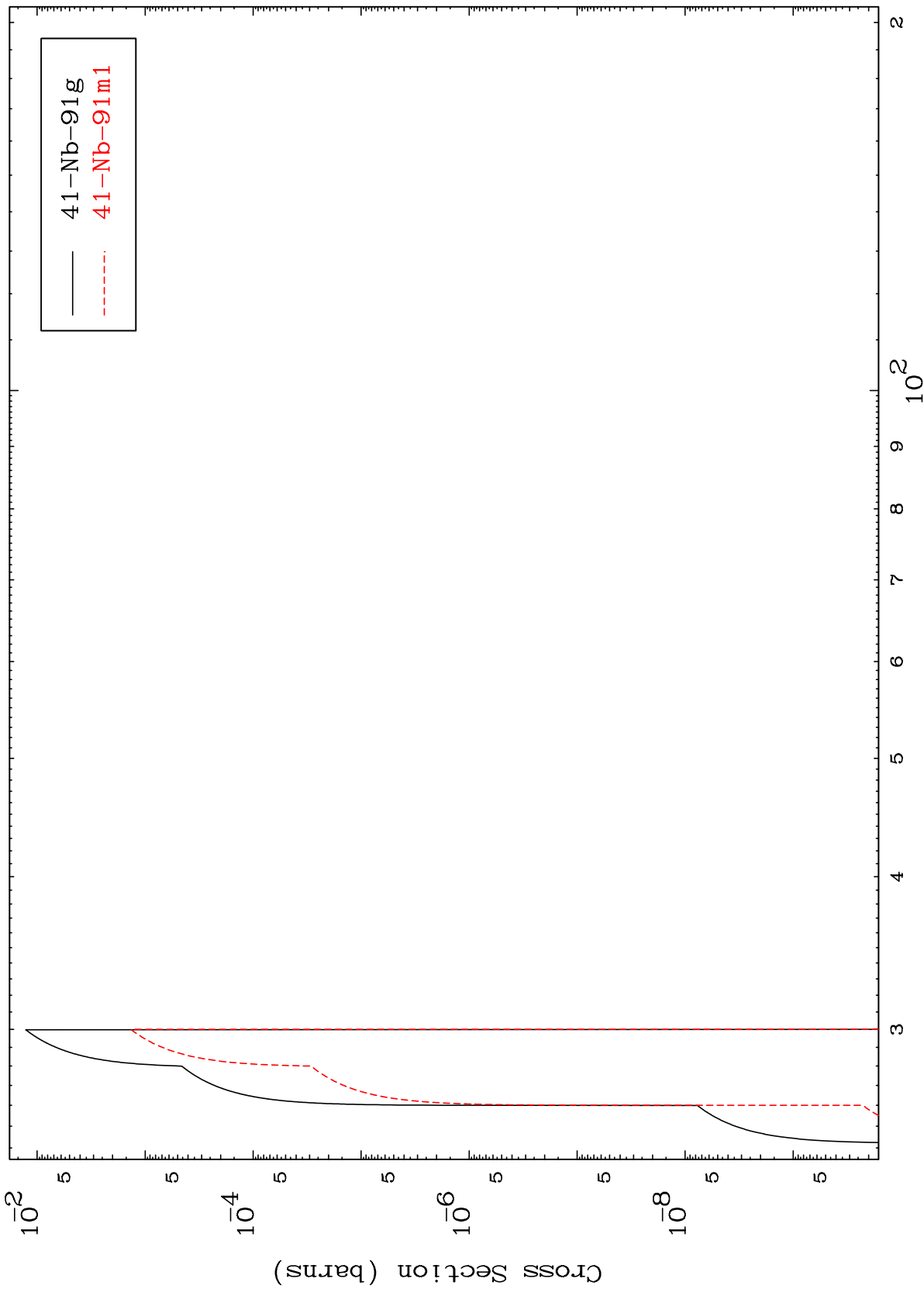
41-Nb-94

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(p,3n) p

41-Nb-94

Radionuclide Production Cross Section



20

Incident Energy (MeV)

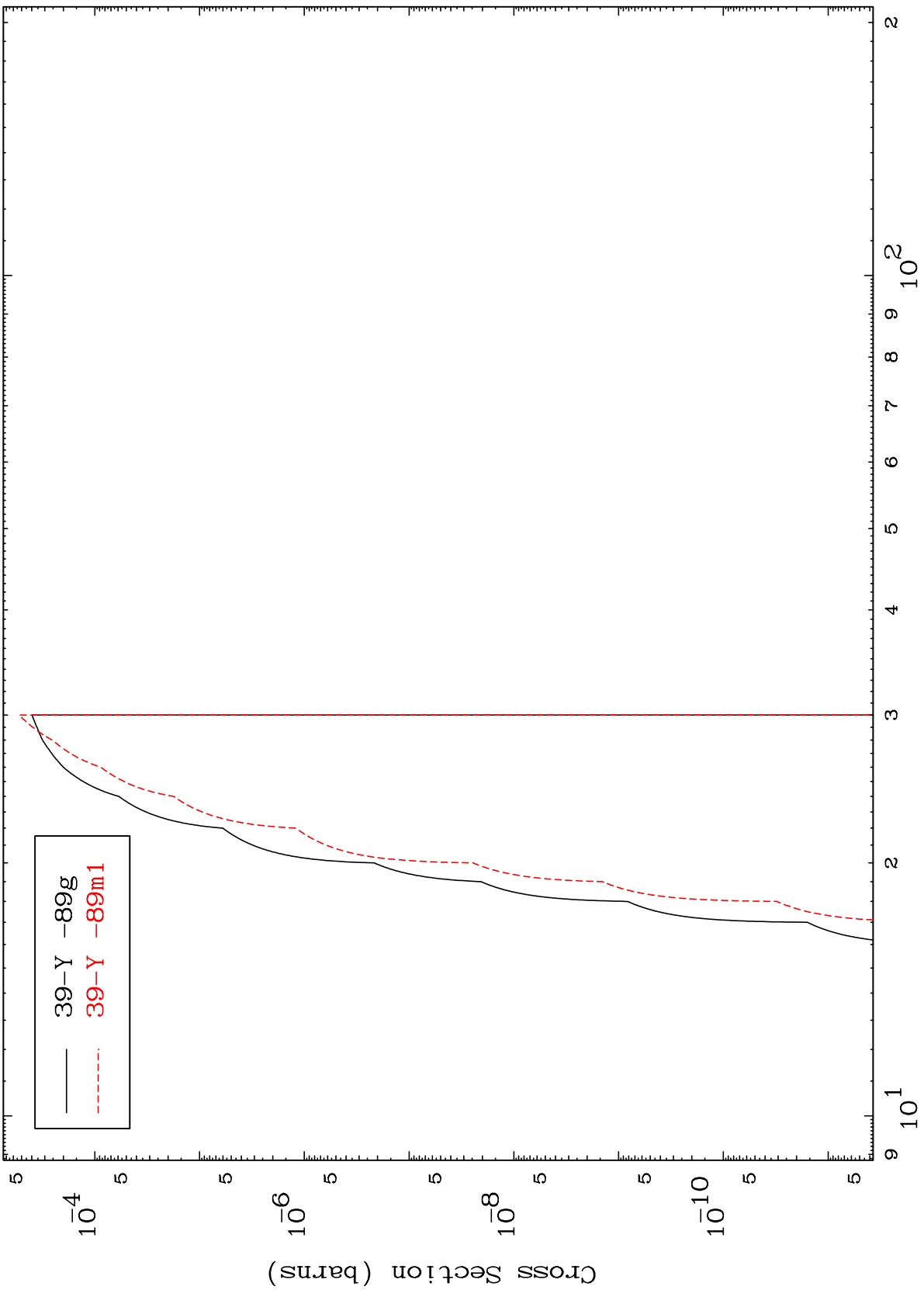
41-Nb-94

MAT 4128

(p,n') p  $\alpha$

41-Nb-94

Radionuclide Production Cross Section



39-Y -89g  
39-Y -89m1

21

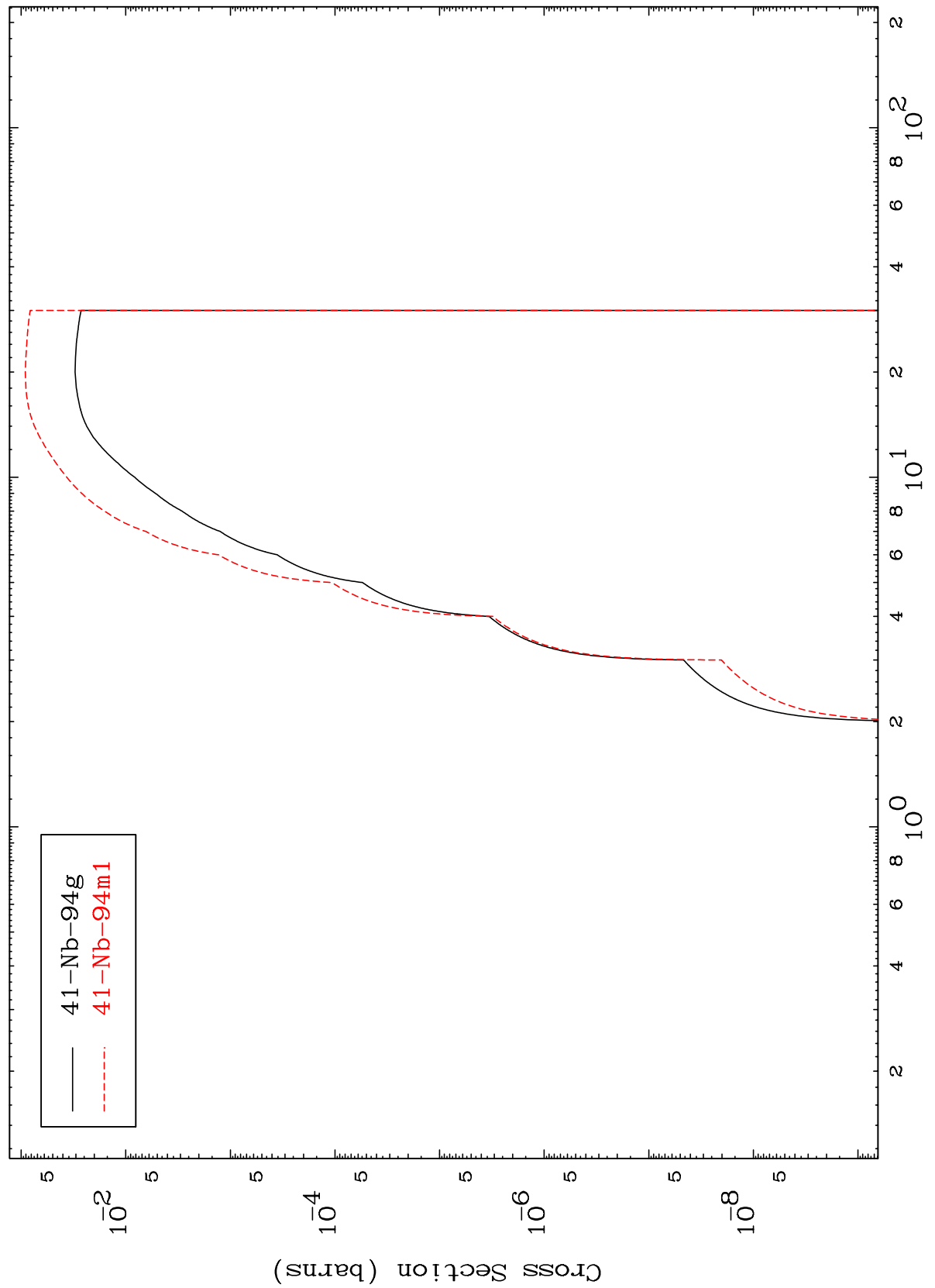
Incident Energy (MeV)

41-Nb-94

MAT 4128

41-Nb-94

(p,p)  
Radionuclide Production Cross Section



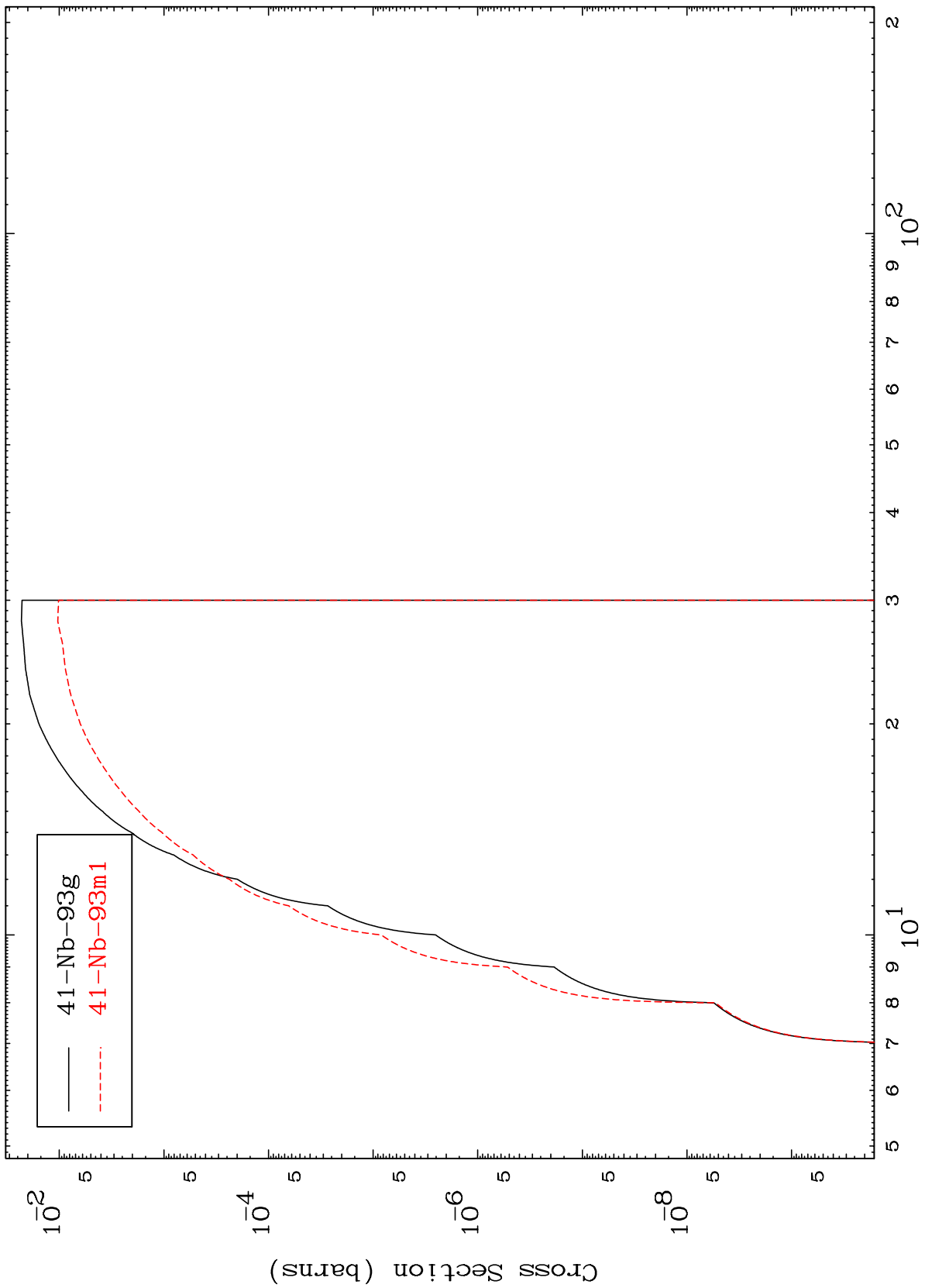
— 41-Nb-94g  
- - - 41-Nb-94m1

41-Nb-94

Incident Energy (MeV)

22

Radionuclide Production Cross Section (p,d)

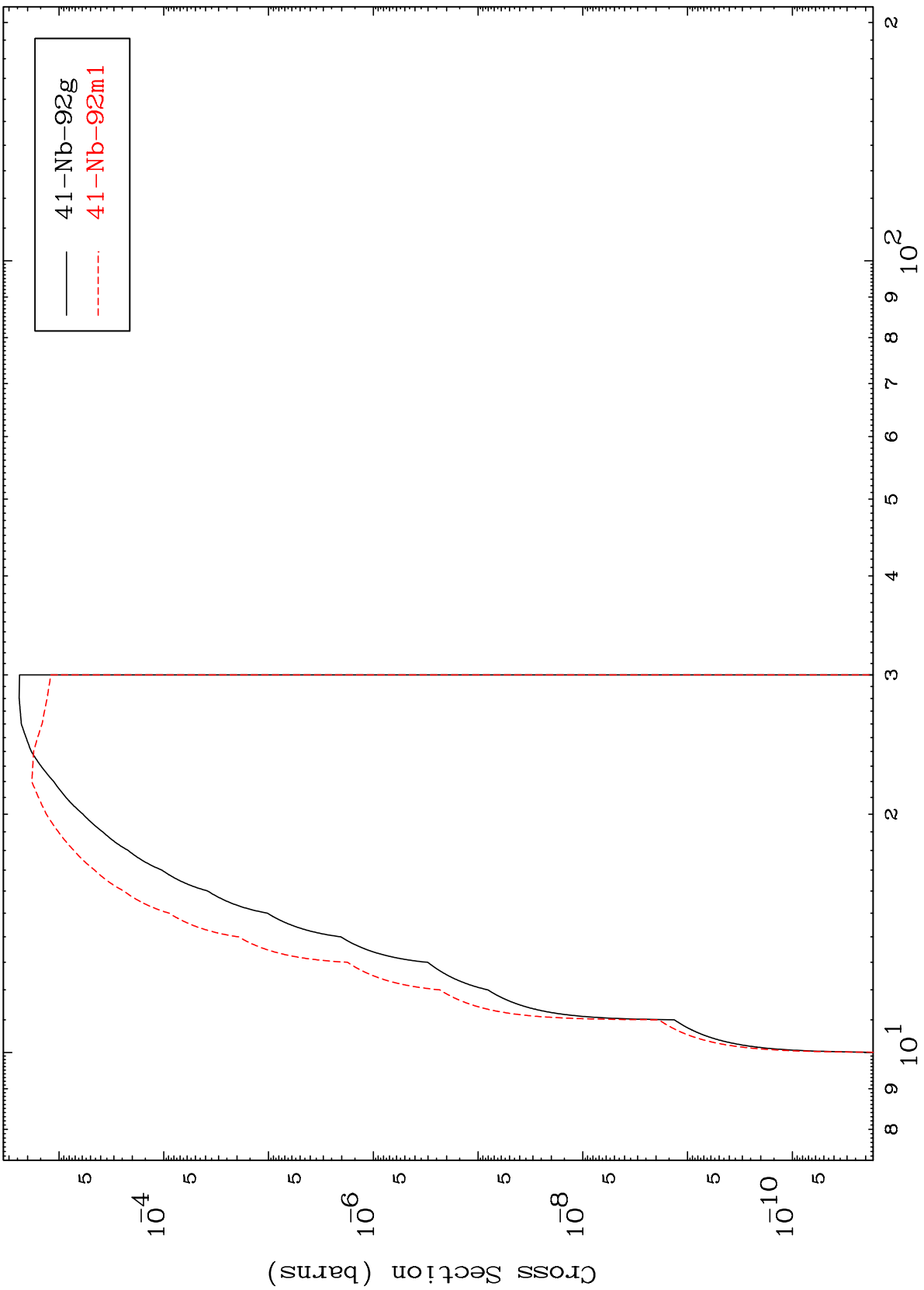




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41-Nb-94

(p, t)  
Radionuclide Production Cross Section



24

Incident Energy (MeV)

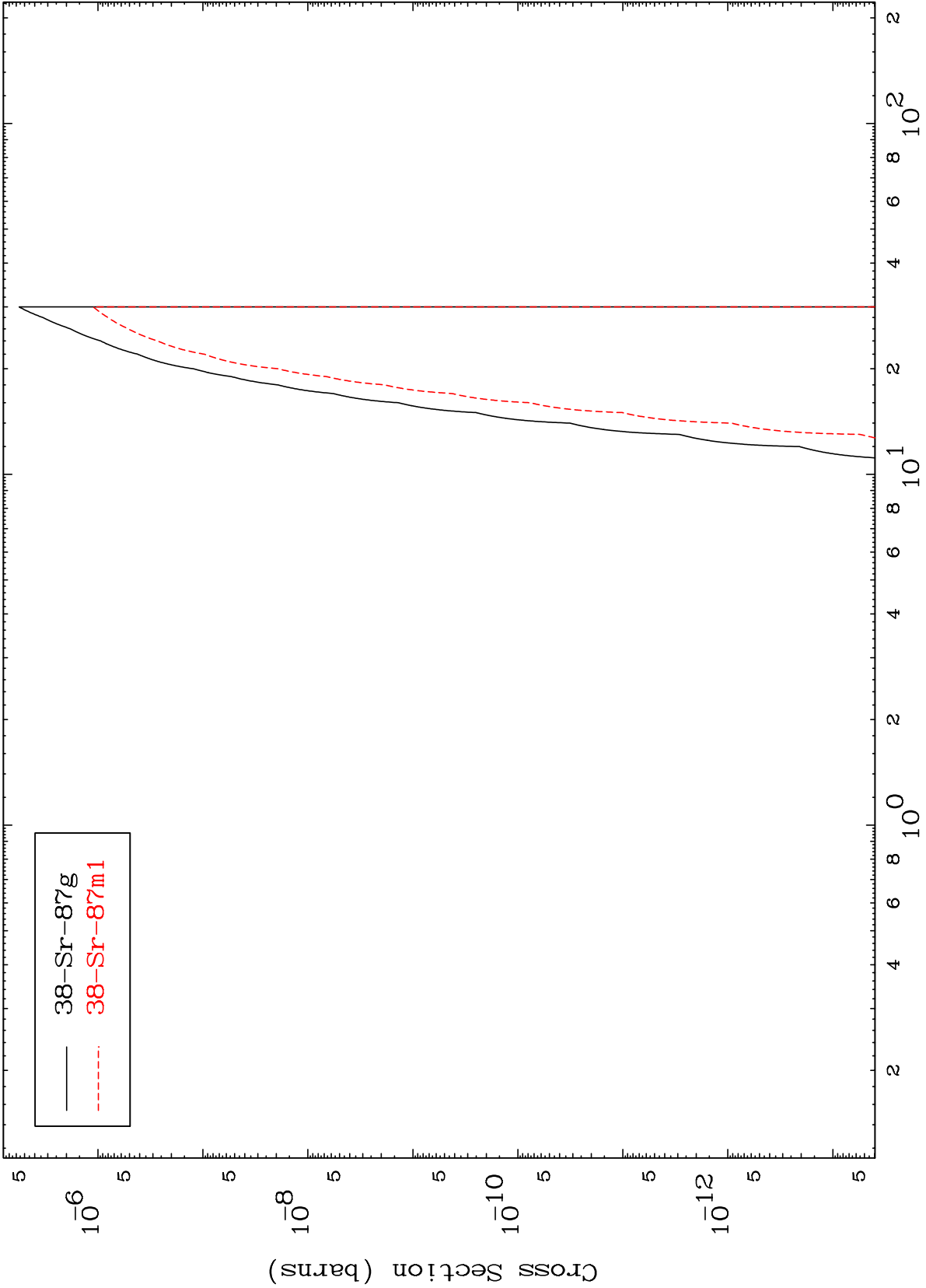
41-Nb-94

MAT 4128

(p,2 $\alpha$ )

41-Nb-94

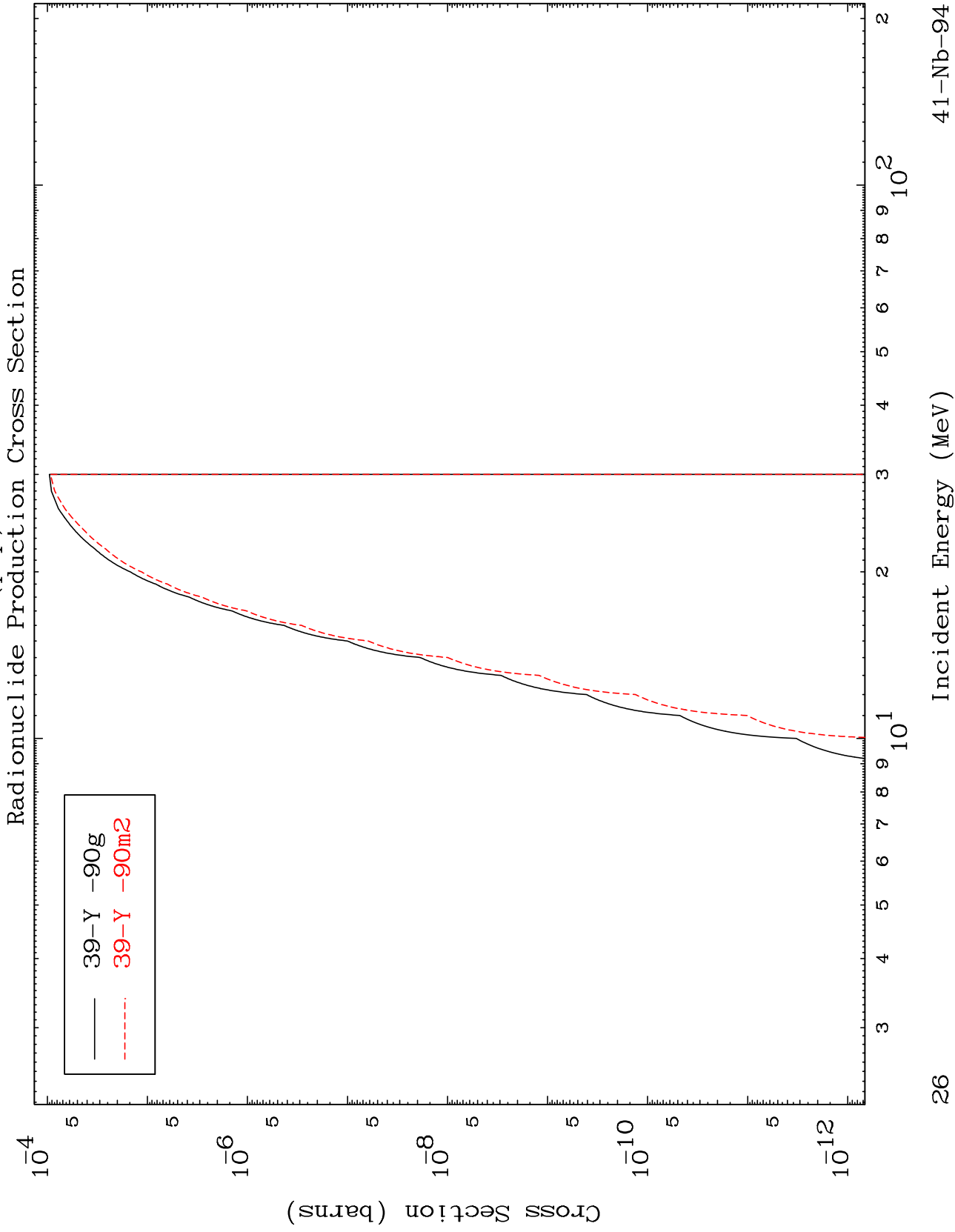
Radionuclide Production Cross Section



MAT 4128

(p,p)  $\alpha$

41-Nb-94

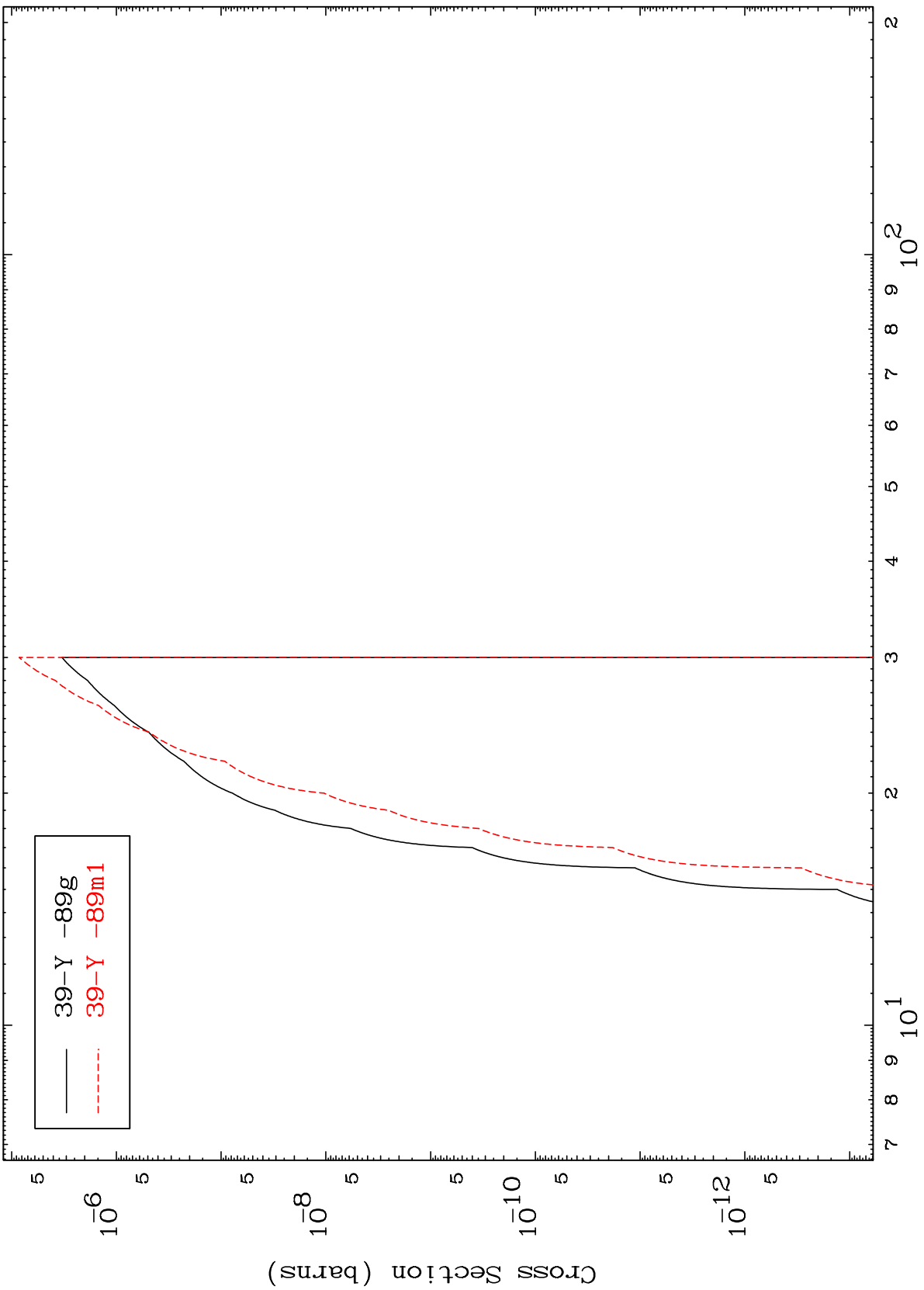


MAT 4128

(p,d)  $\alpha$

41-Nb-94

Radionuclide Production Cross Section



— 39-Y -89g  
- - - 39-Y -89m1

27

Incident Energy (MeV)

41-Nb-94