

Program EVALPLOT
(Version 2018-1)

by

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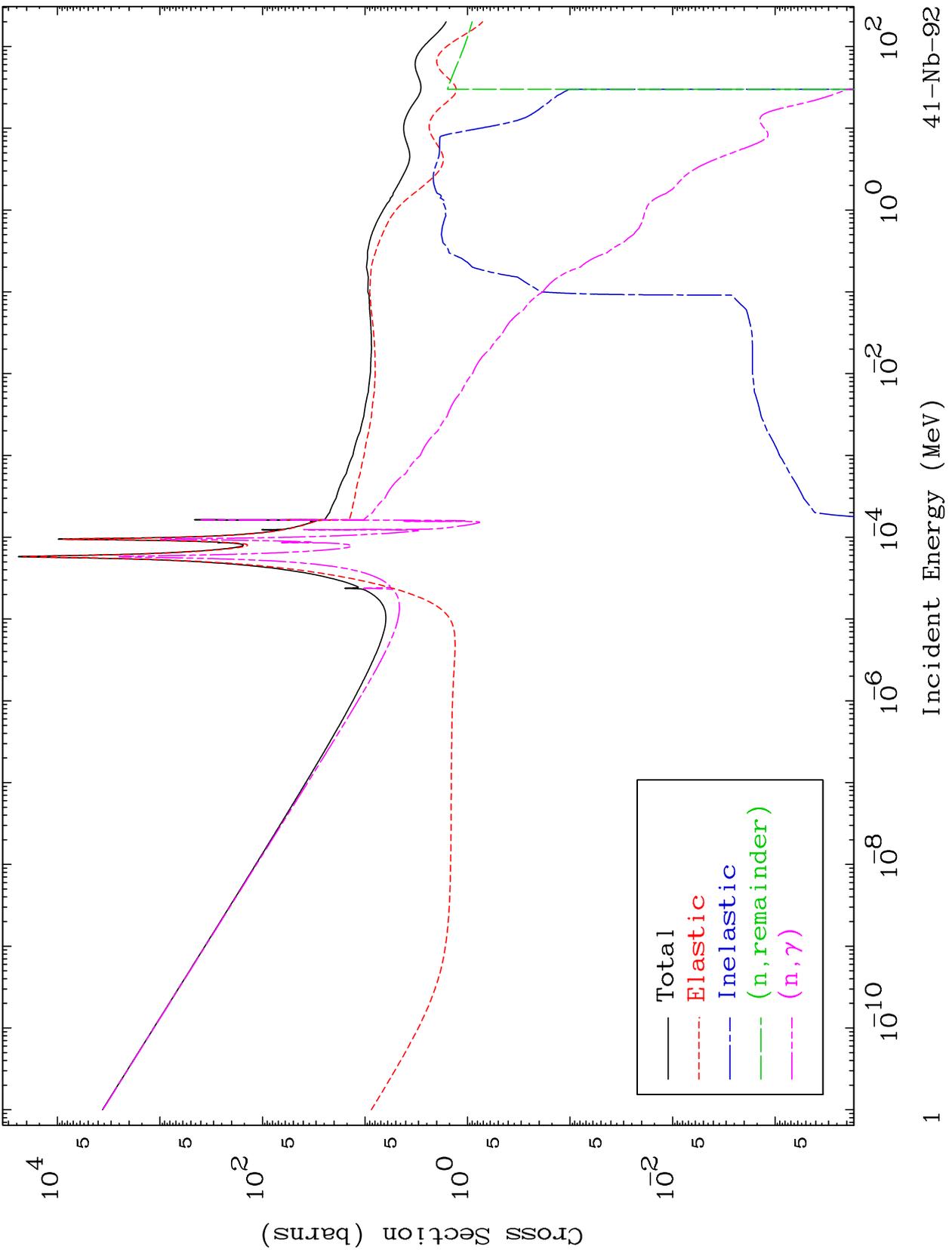
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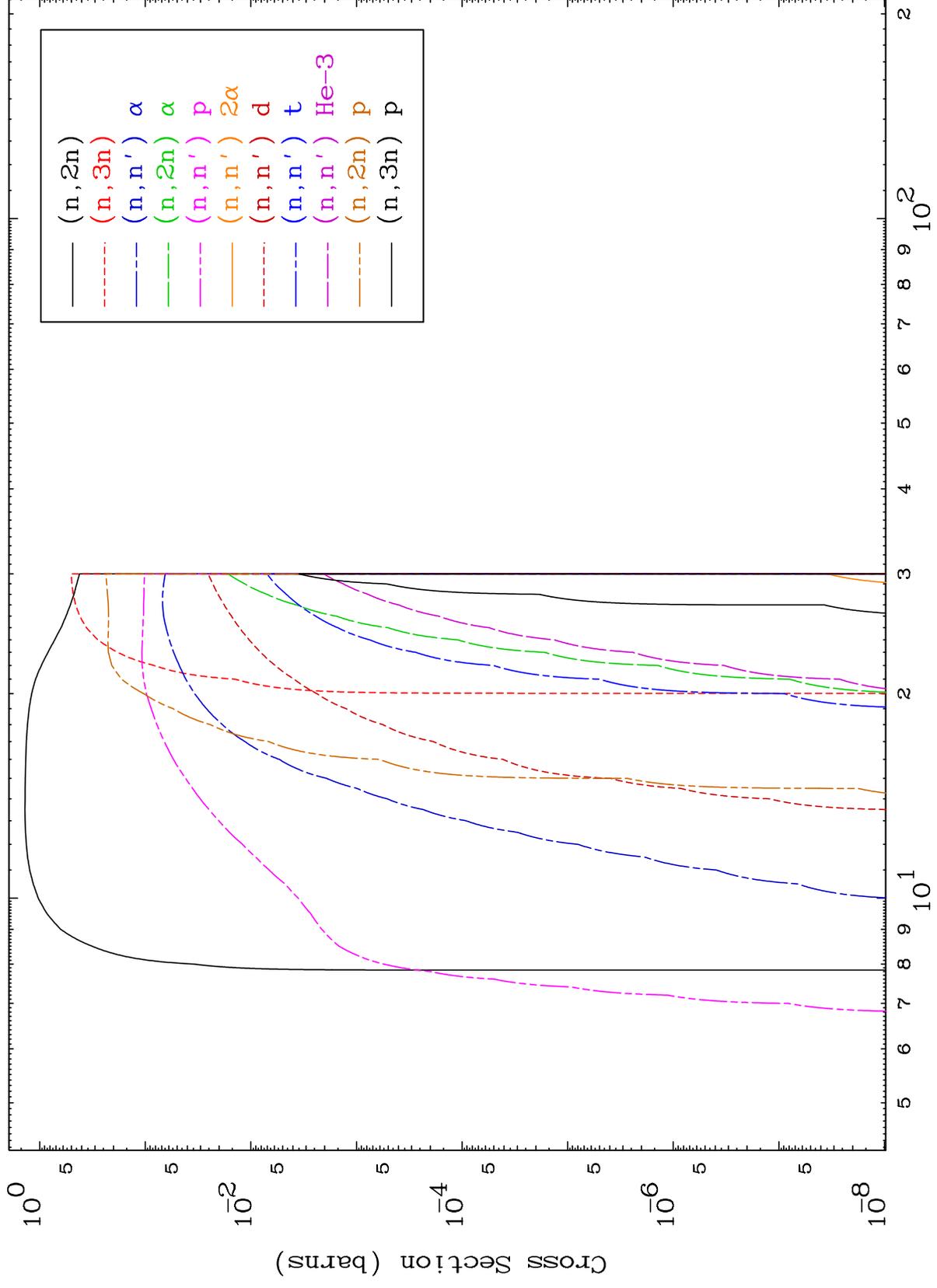
MAT 4123

Major

293 Kelvin Cross Sections

41-Nb-92

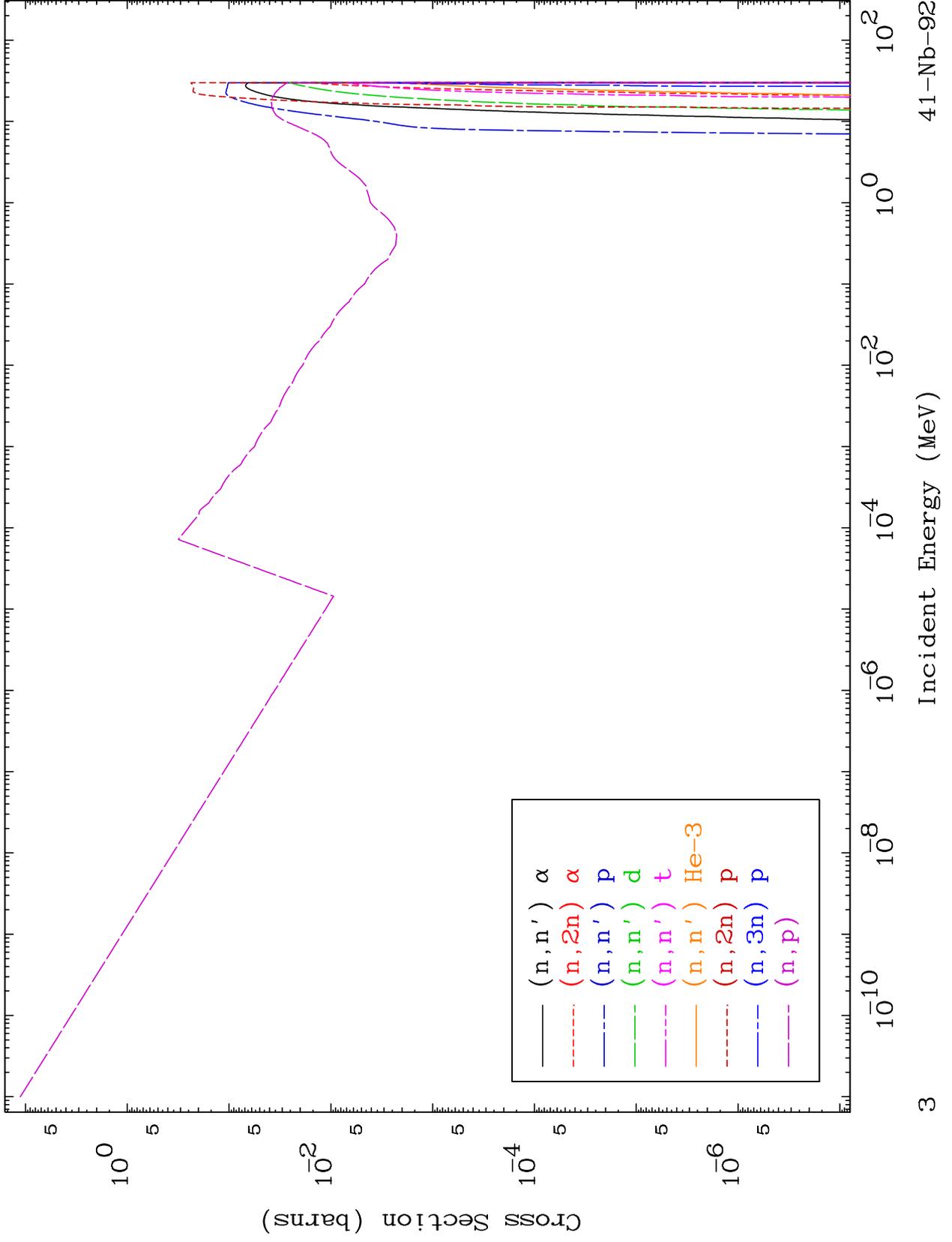




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Charged Particle
293 Kelvin Cross Sections

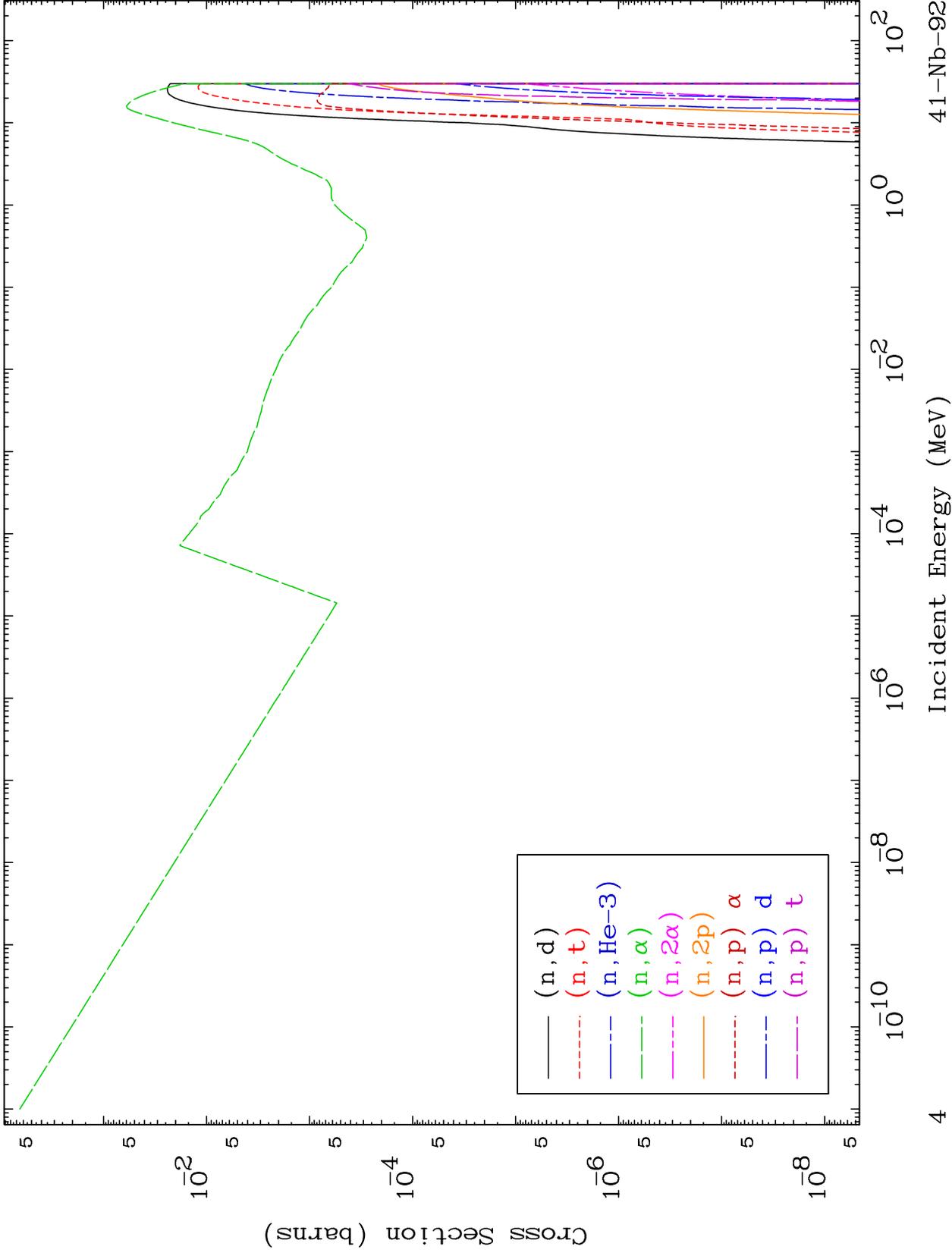
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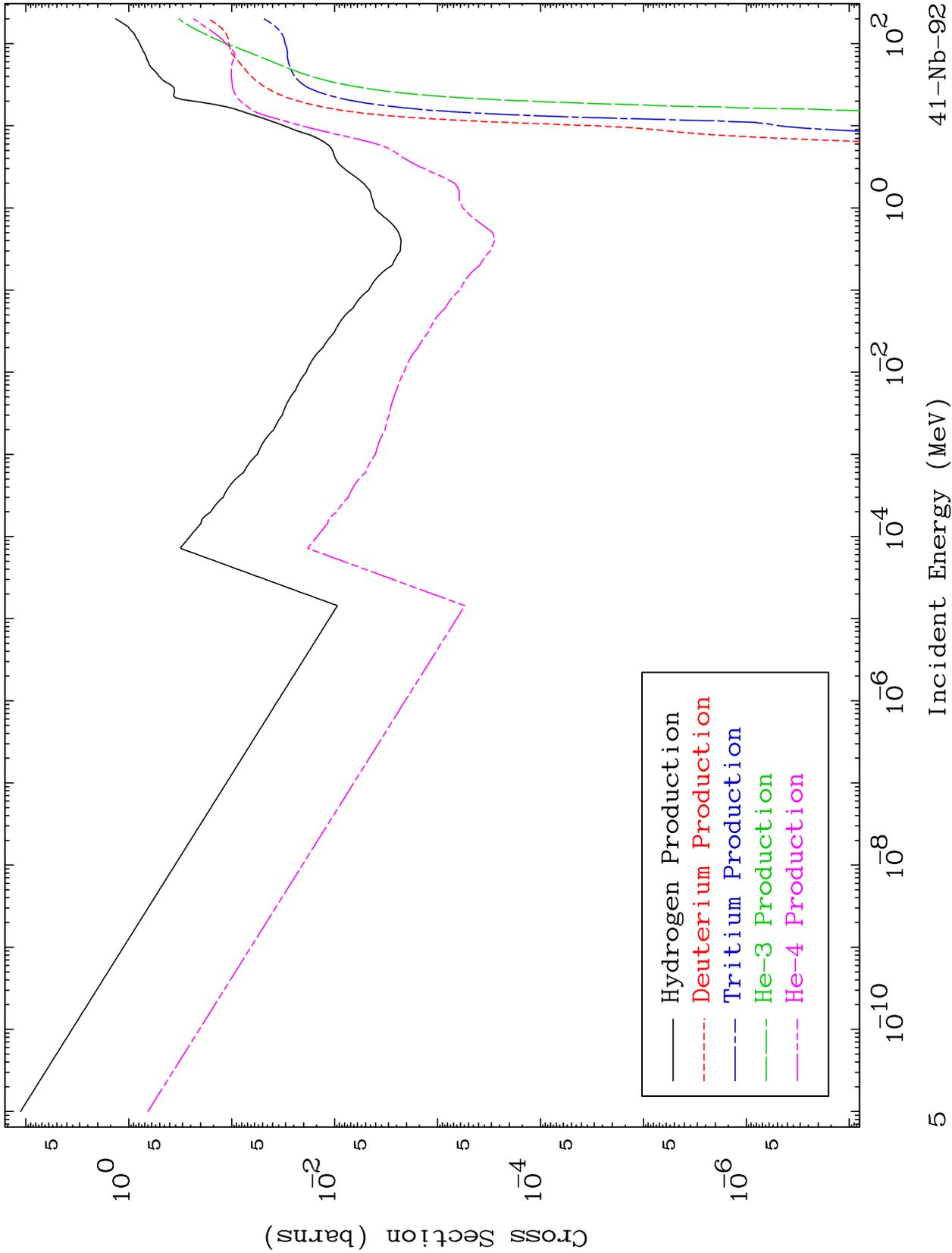


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Charged Particle
293 Kelvin Cross Sections

41-Nb-92

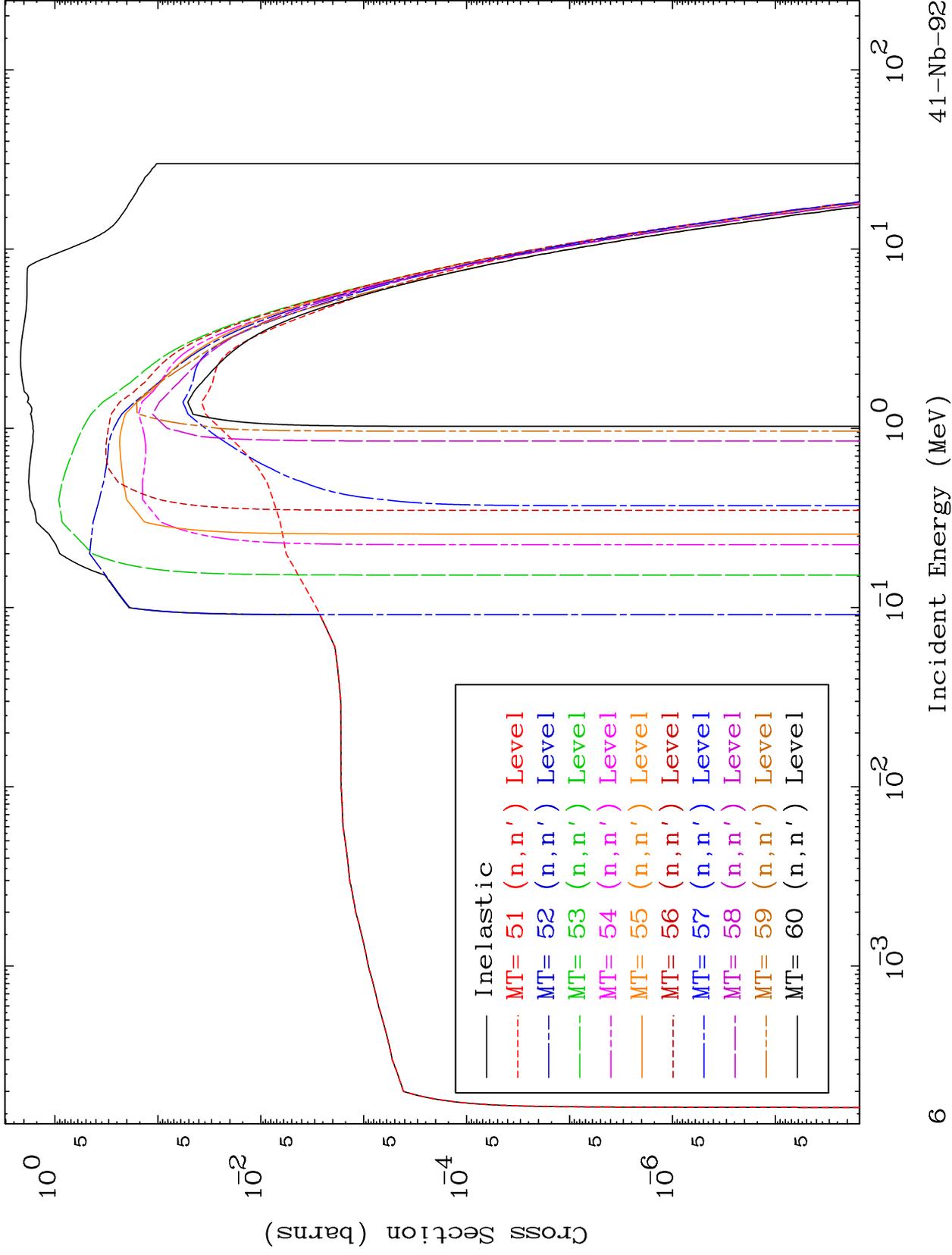




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293 Kelvin Cross Sections
(n,n') Level

41-Nb-92

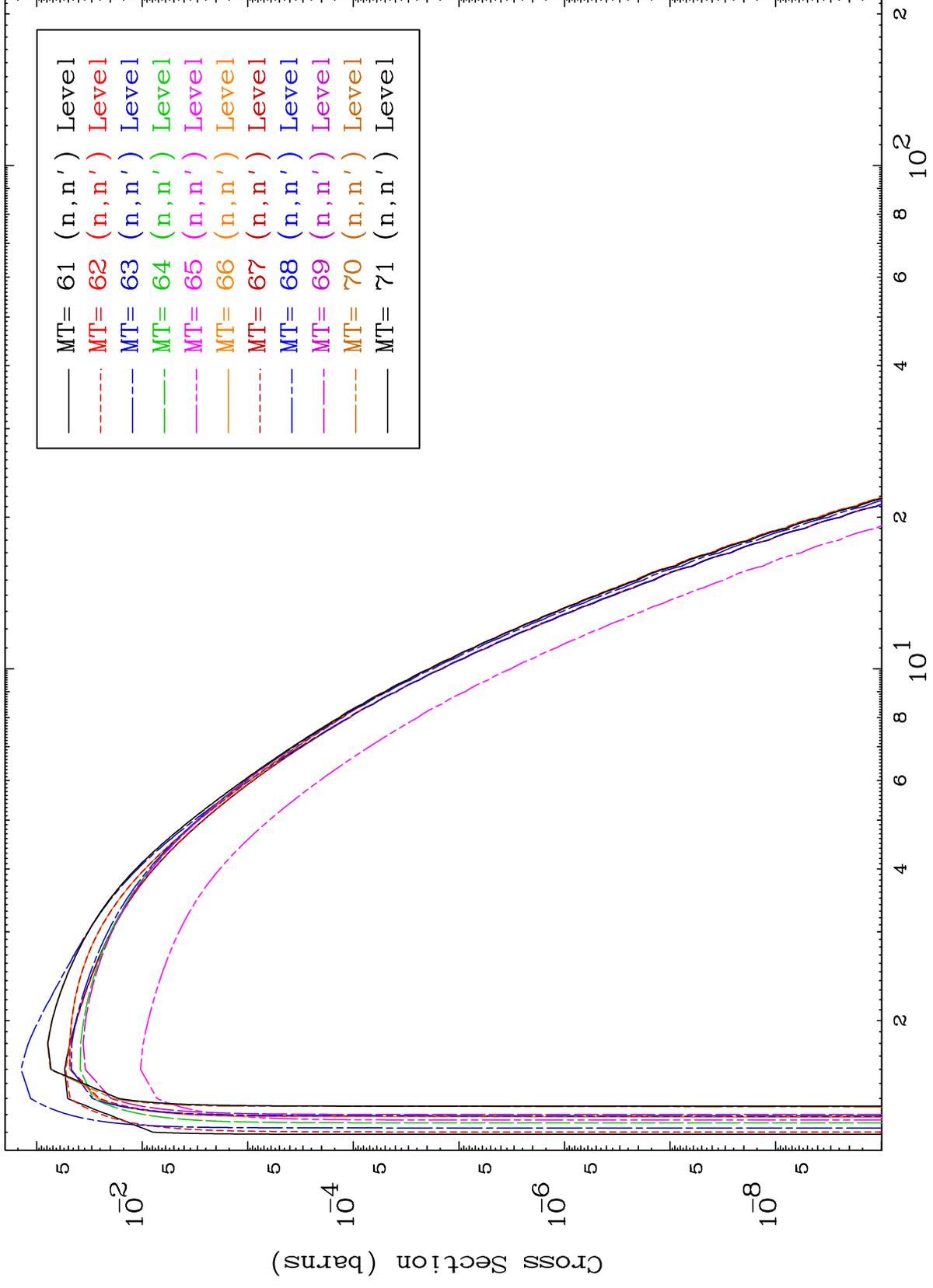


MAT 4123

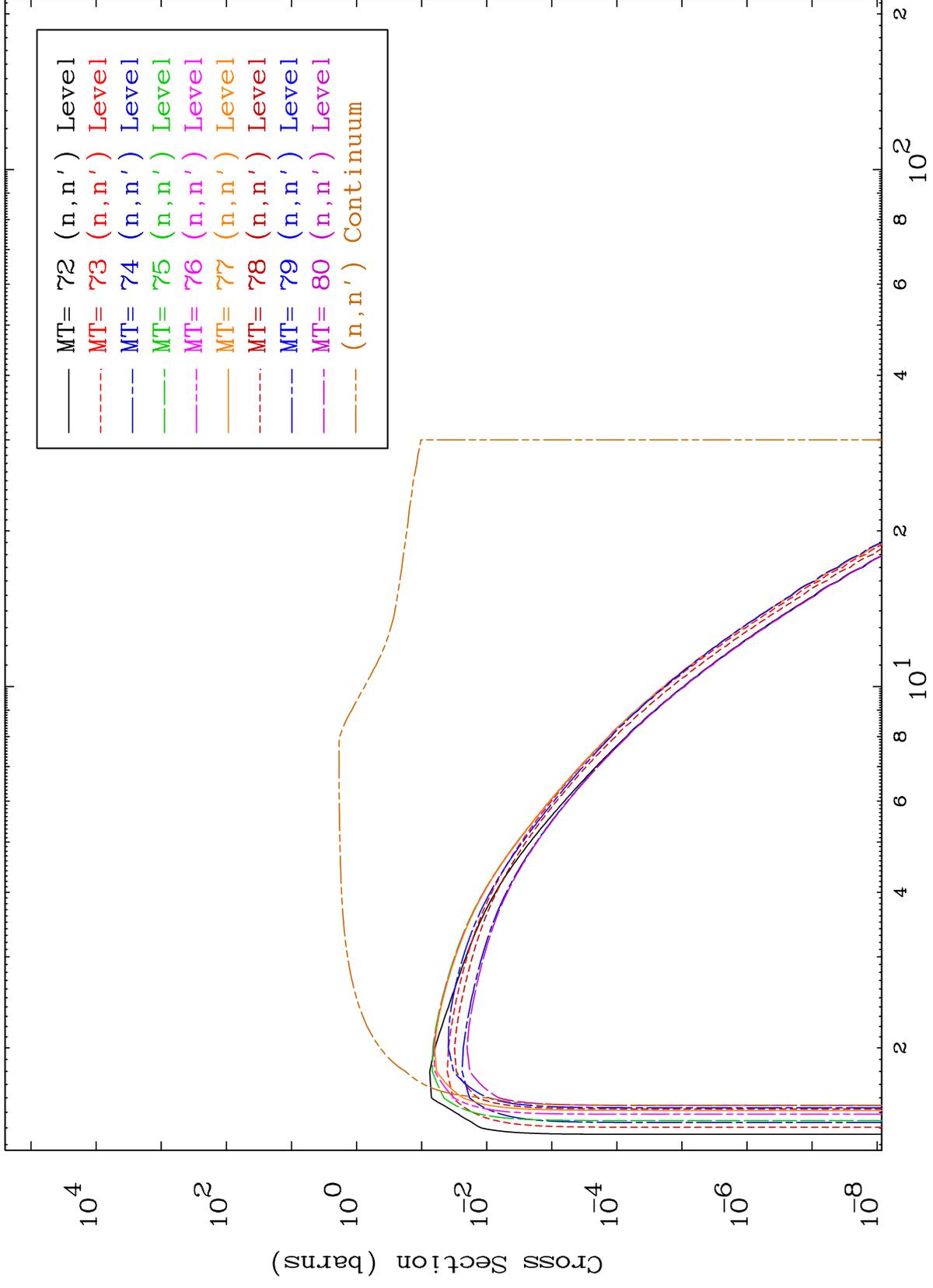
(n,n') Level

41-Nb-92

293 Kelvin Cross Sections



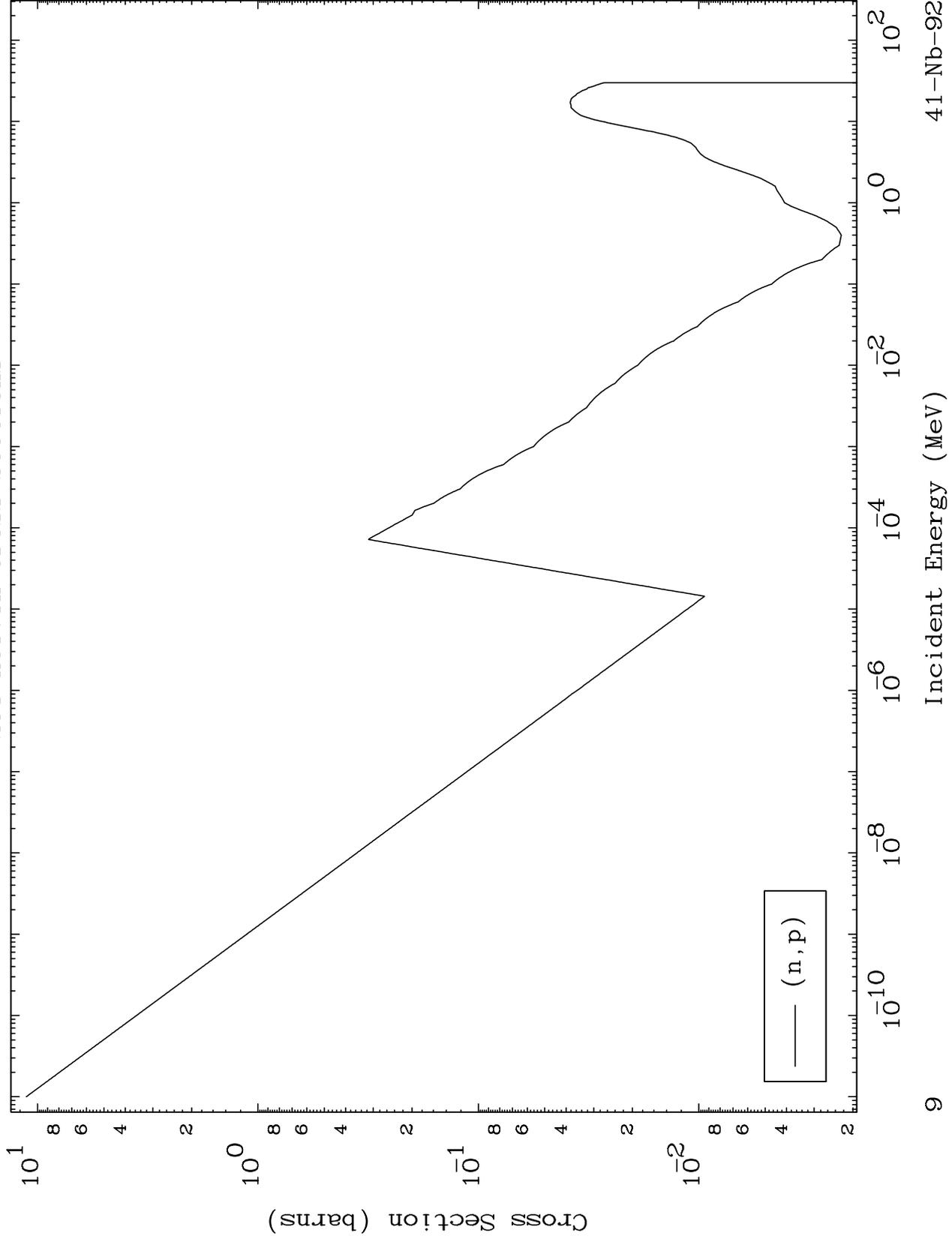
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

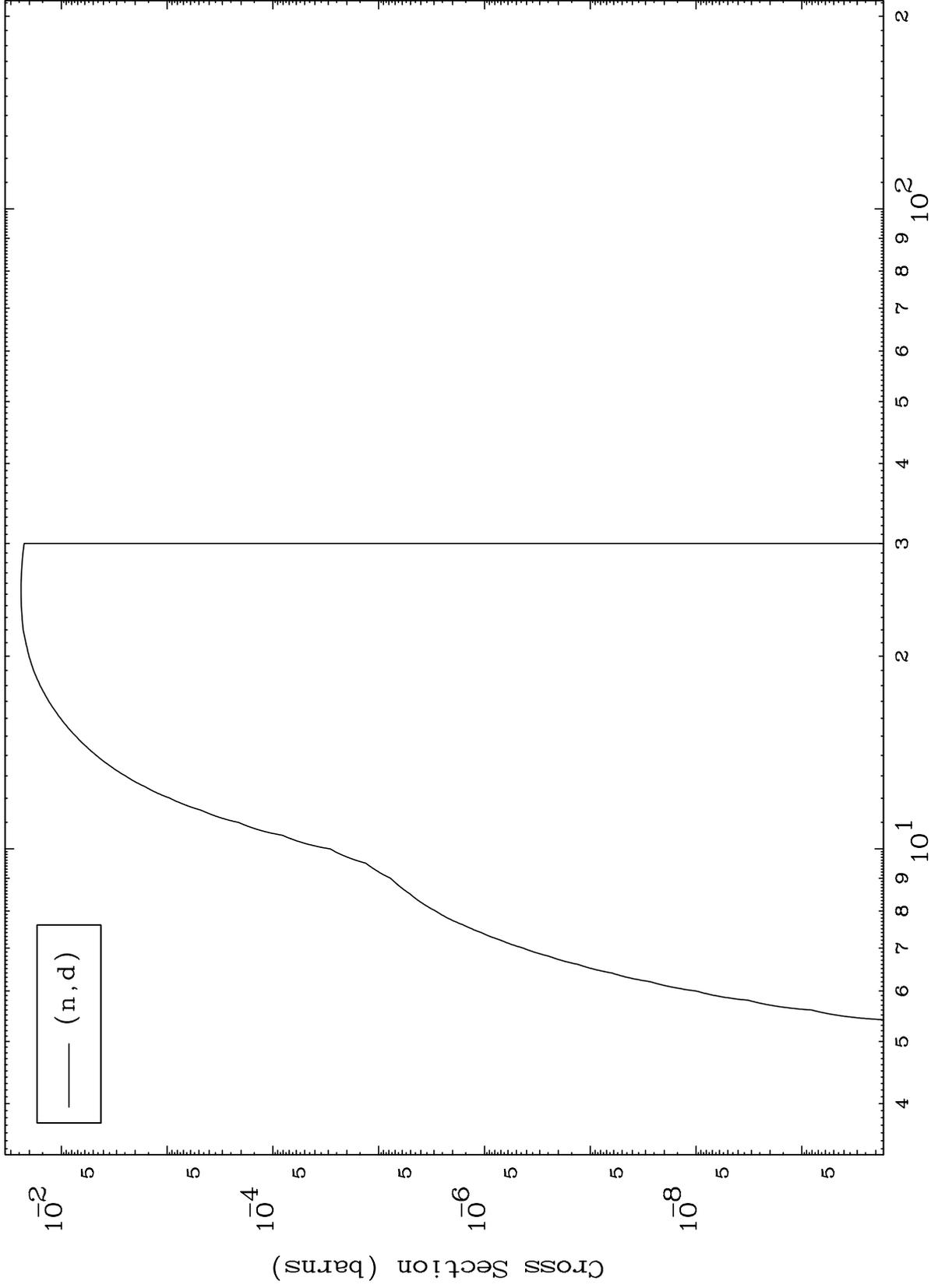
41-Nb-92



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(n,d) Levels
293 Kelvin Cross Sections

41-Nb-92



Incident Energy (MeV)

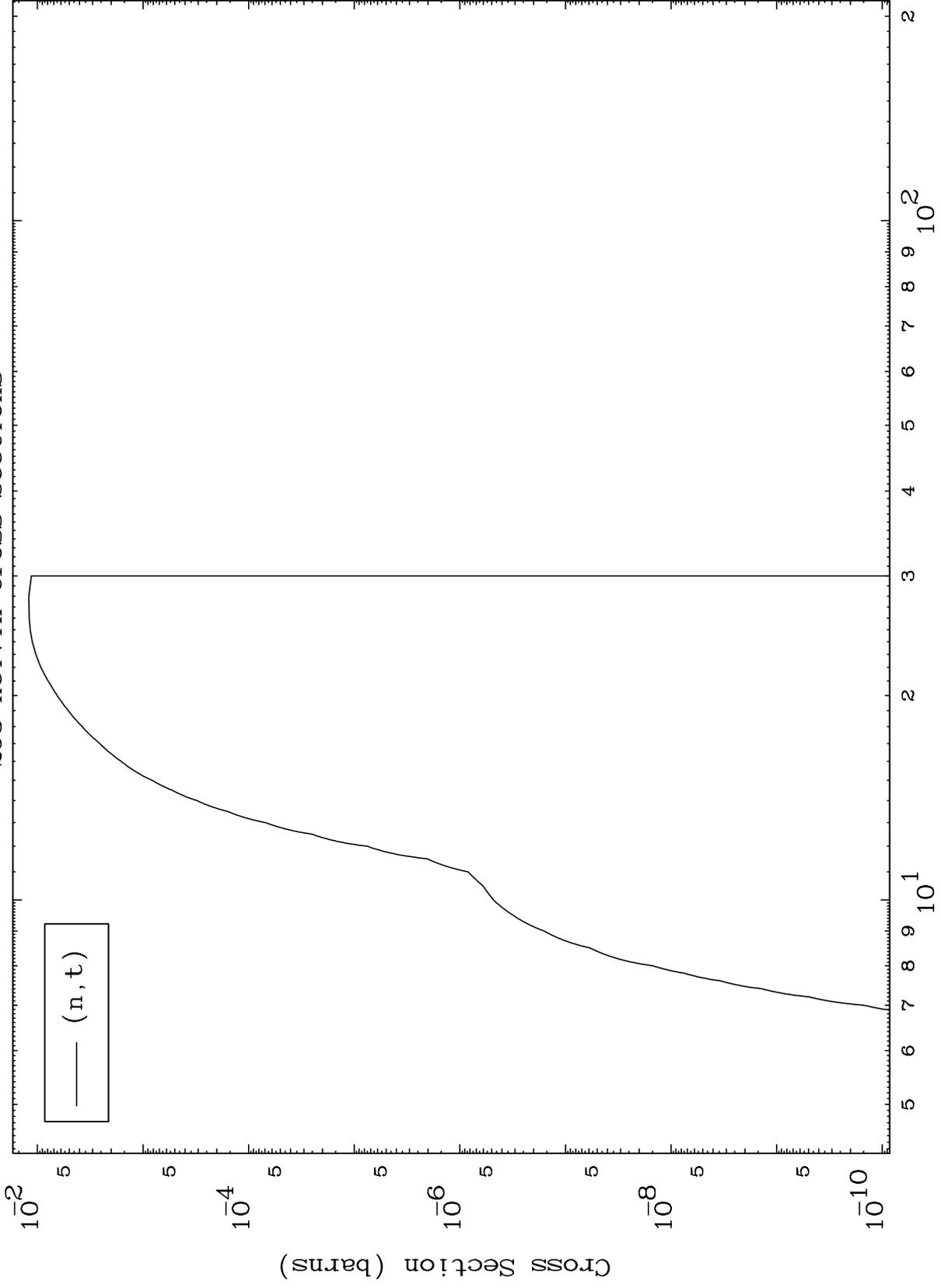
41-Nb-92

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(n,t) Levels
293 Kelvin Cross Sections

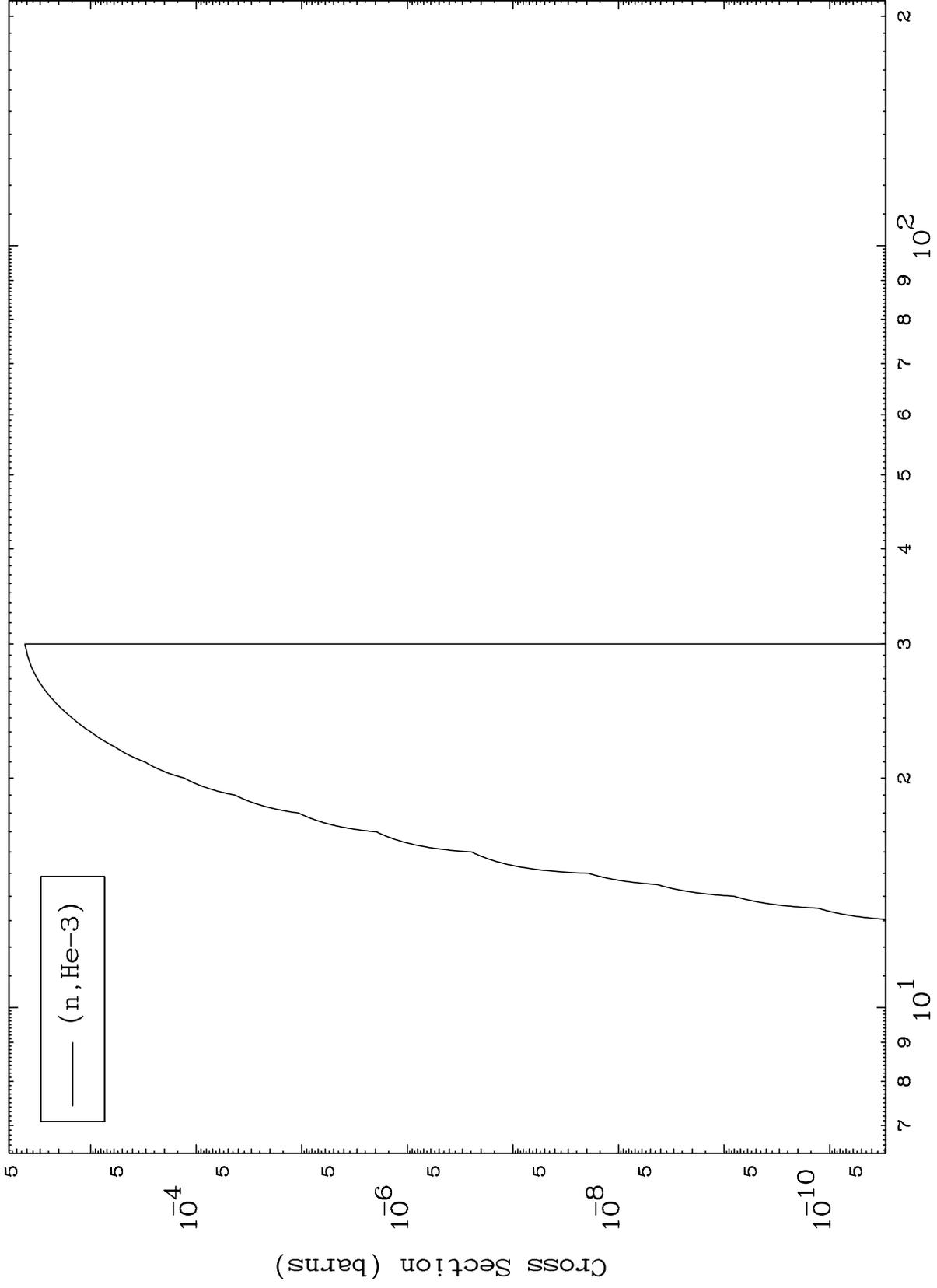
41-Nb-92



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(n,He3) Levels
293 Kelvin Cross Sections

41-Nb-92



12

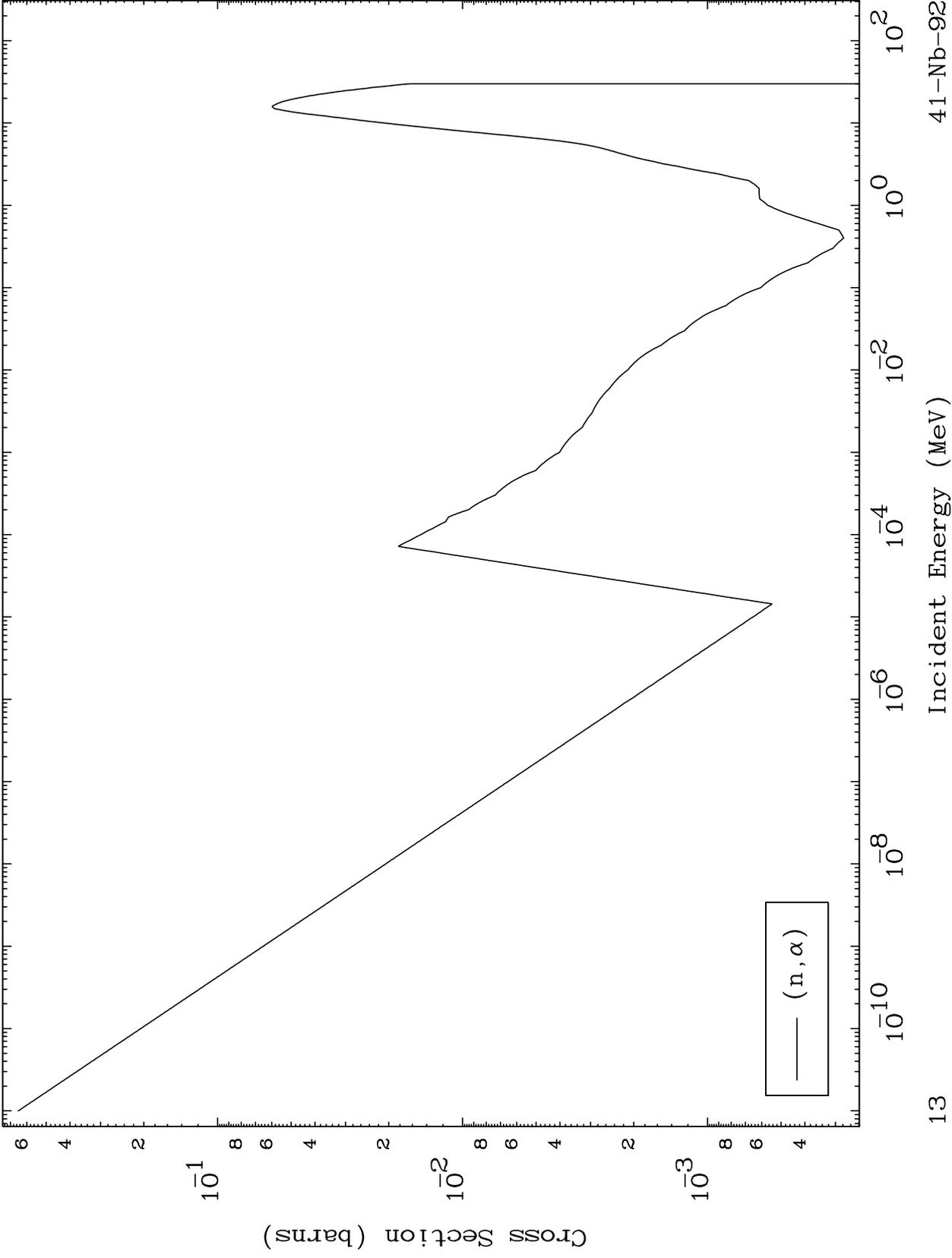
Incident Energy (MeV)

41-Nb-92

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(n, α) Levels
293 Kelvin Cross Sections

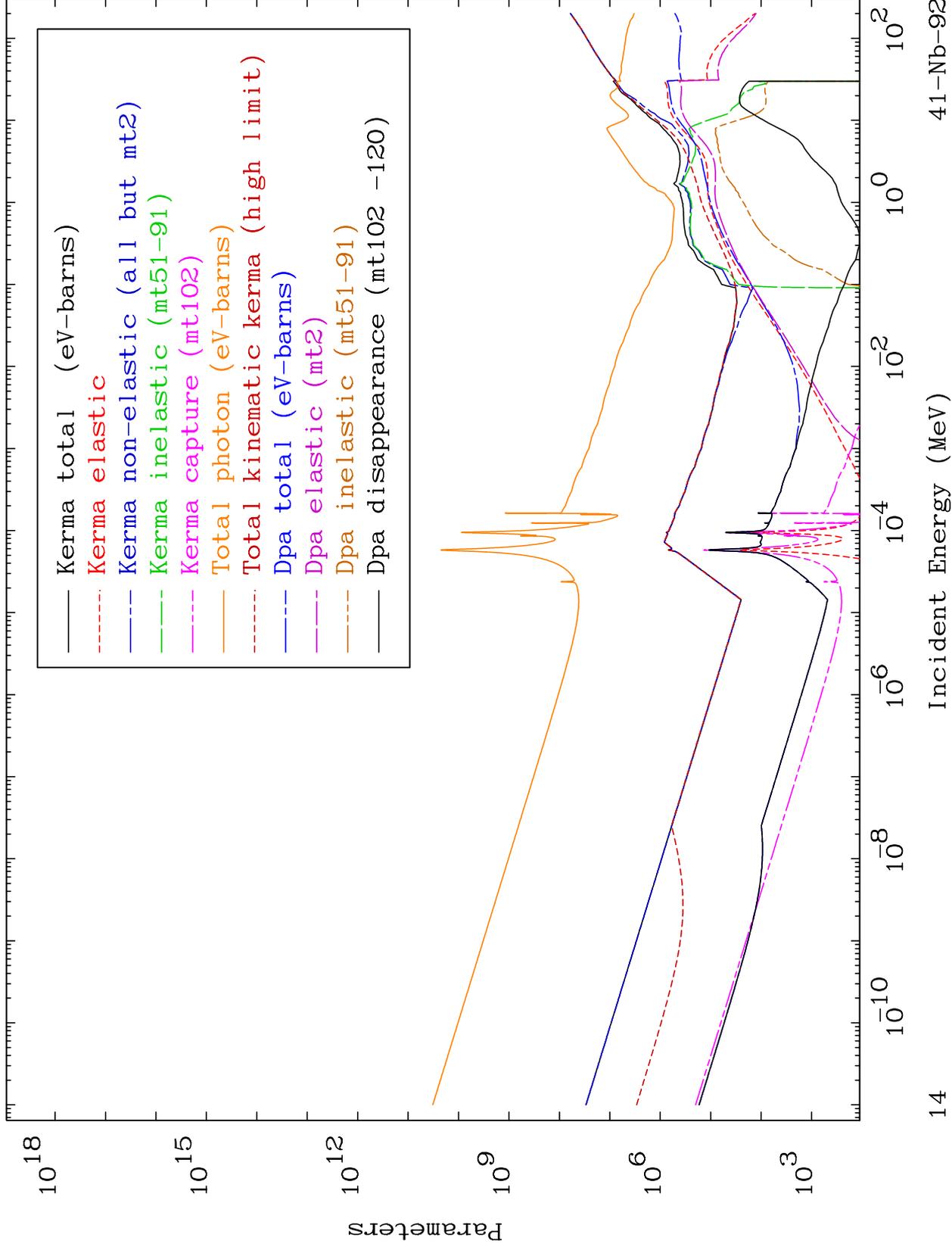
41-Nb-92



13

Incident Energy (MeV)

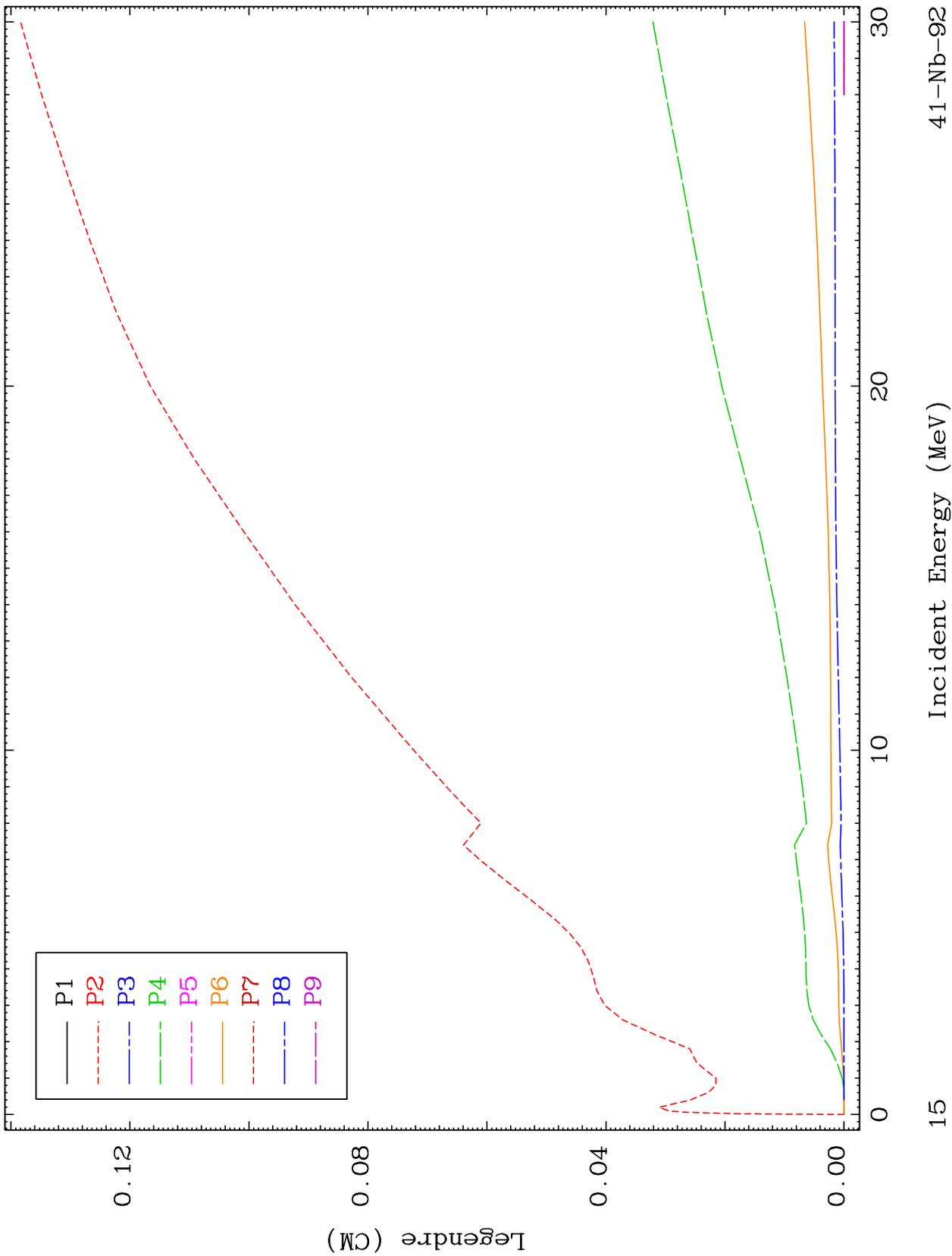
41-Nb-92



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Elastic Legendre Coefficients

41-Nb-92



41-Nb-92

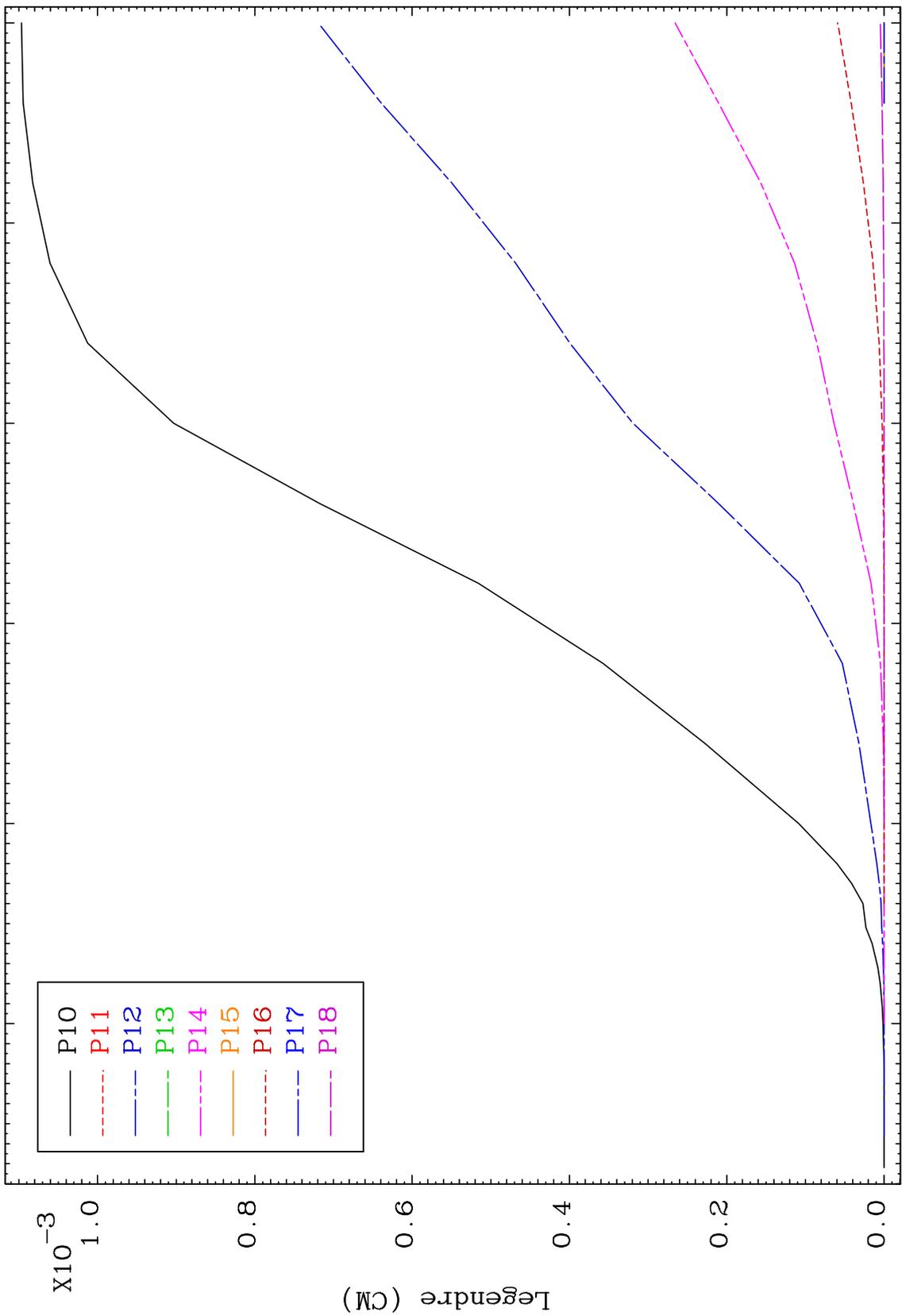
Incident Energy (MeV)

15

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Elastic Legendre Coefficients

41-Nb-92



16

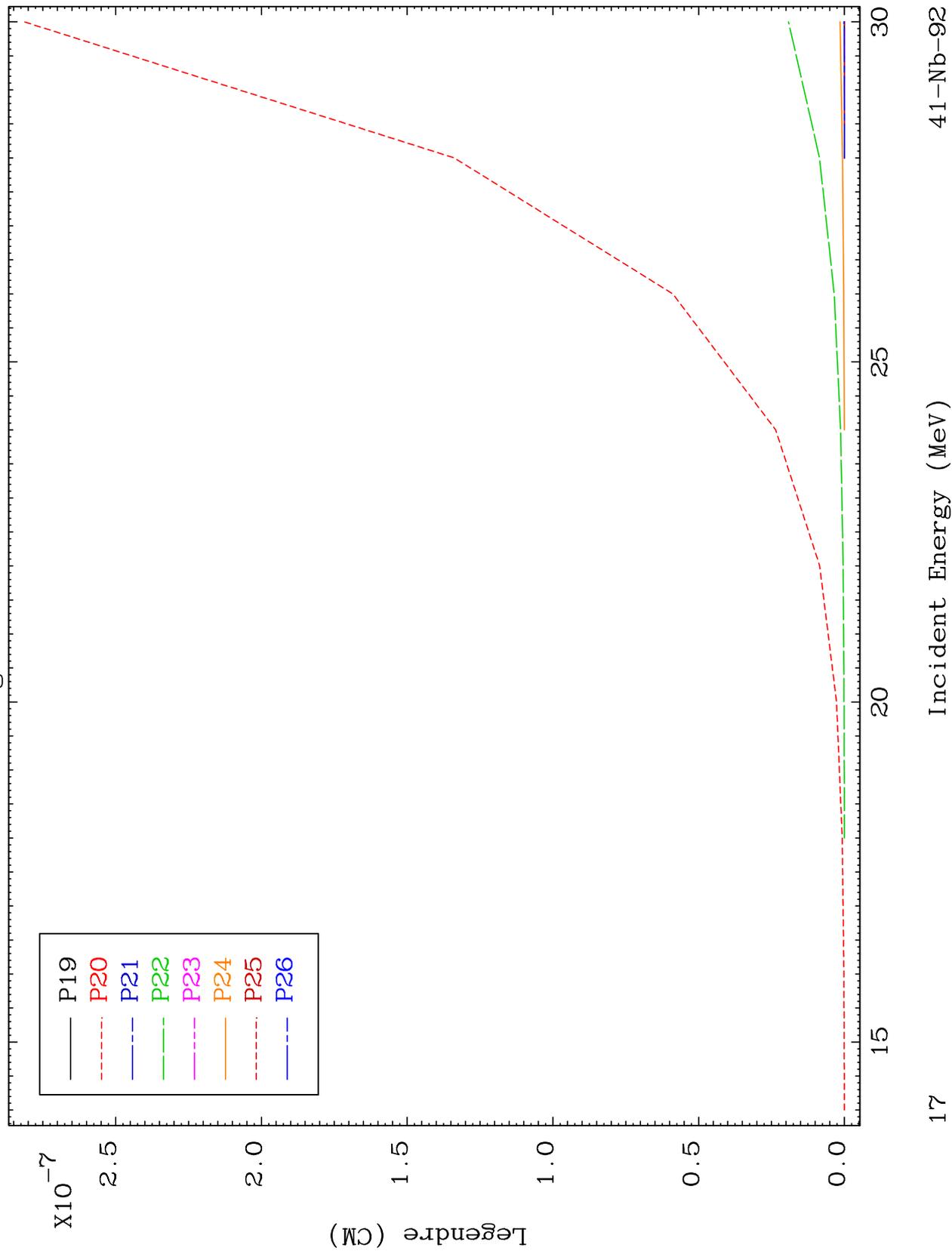
Incident Energy (MeV)

41-Nb-92

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Elastic Legendre Coefficients

41-Nb-92



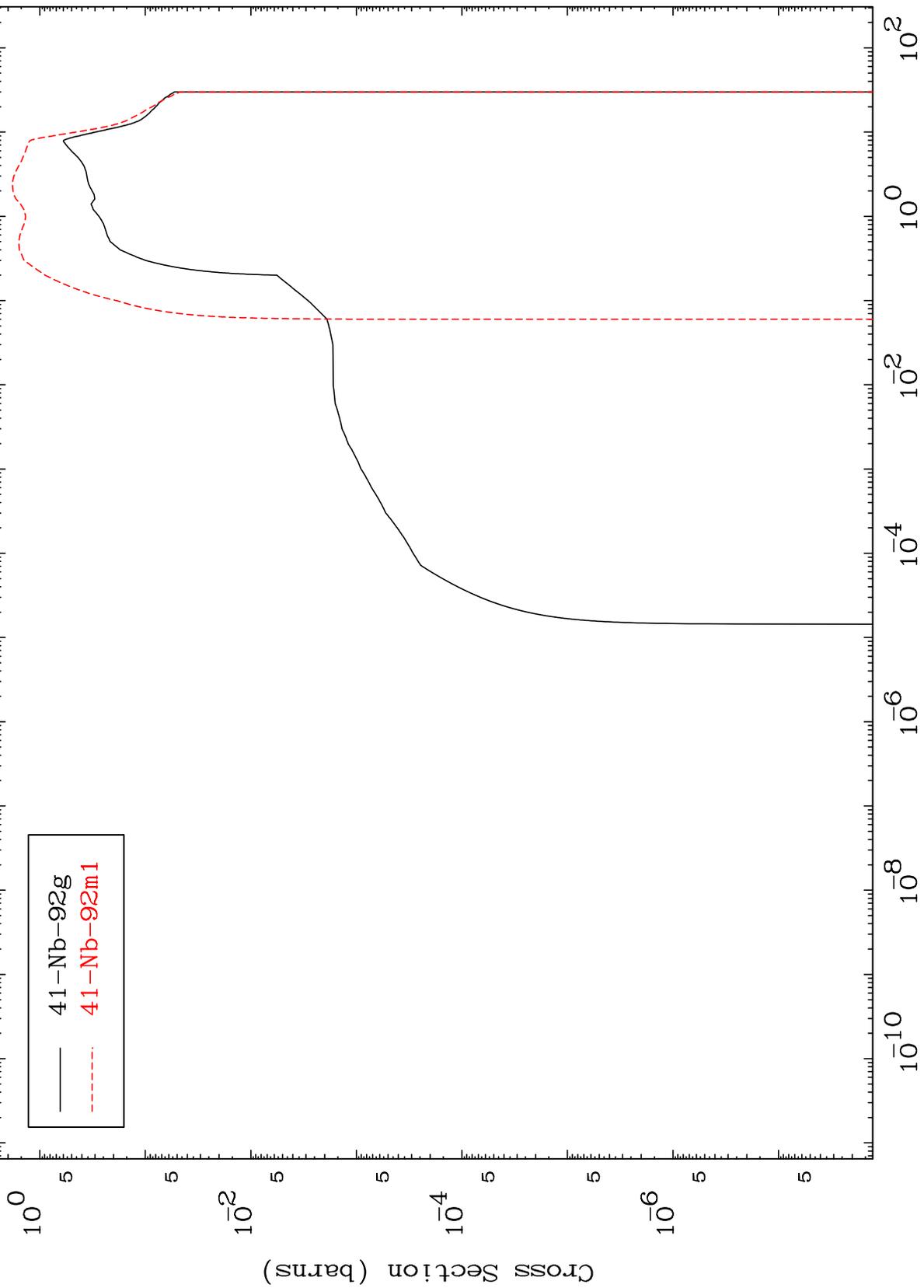
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41-Nb-92

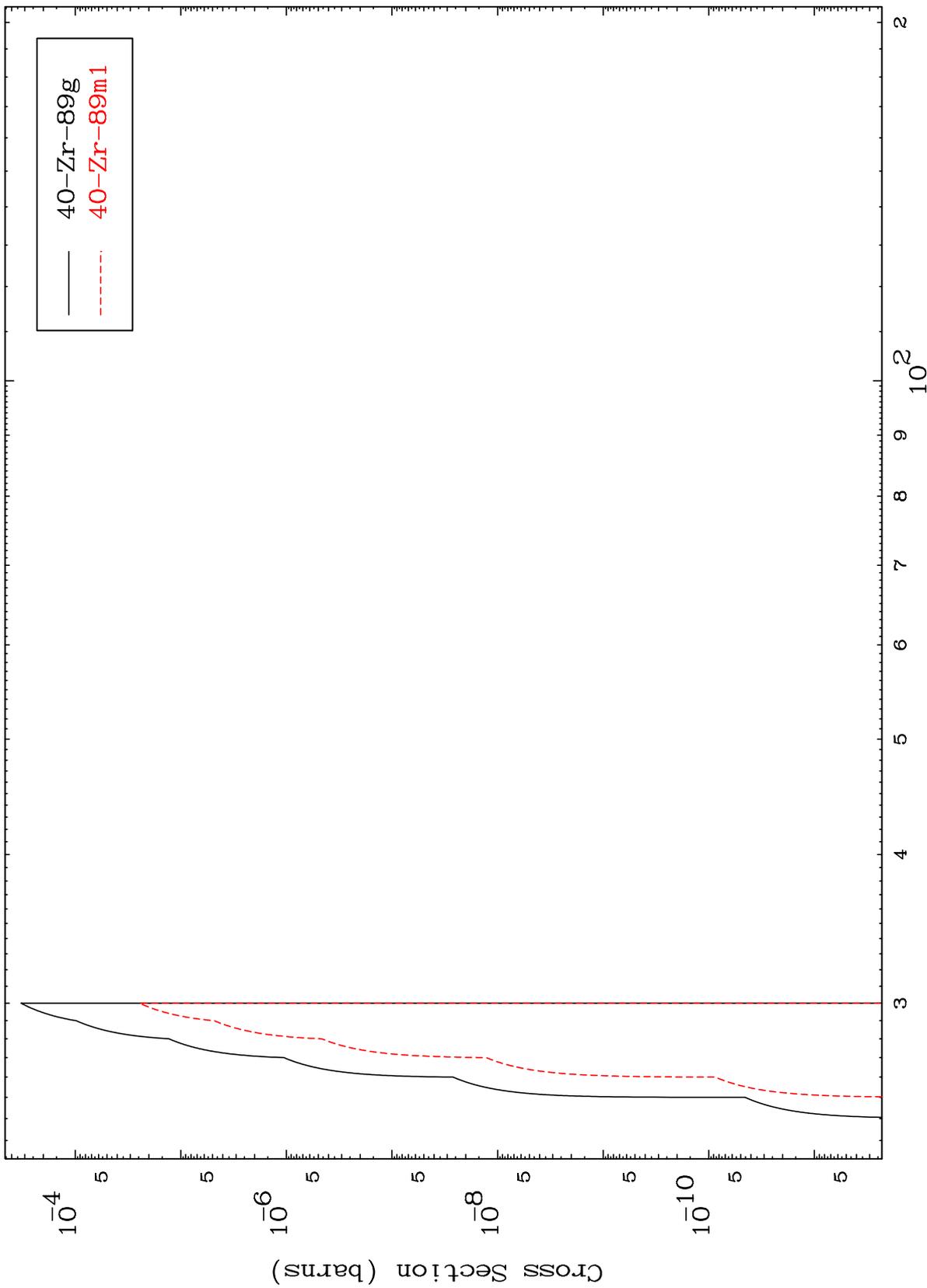
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41-Nb-92

Inelastic
Radionuclide Production Cross Section

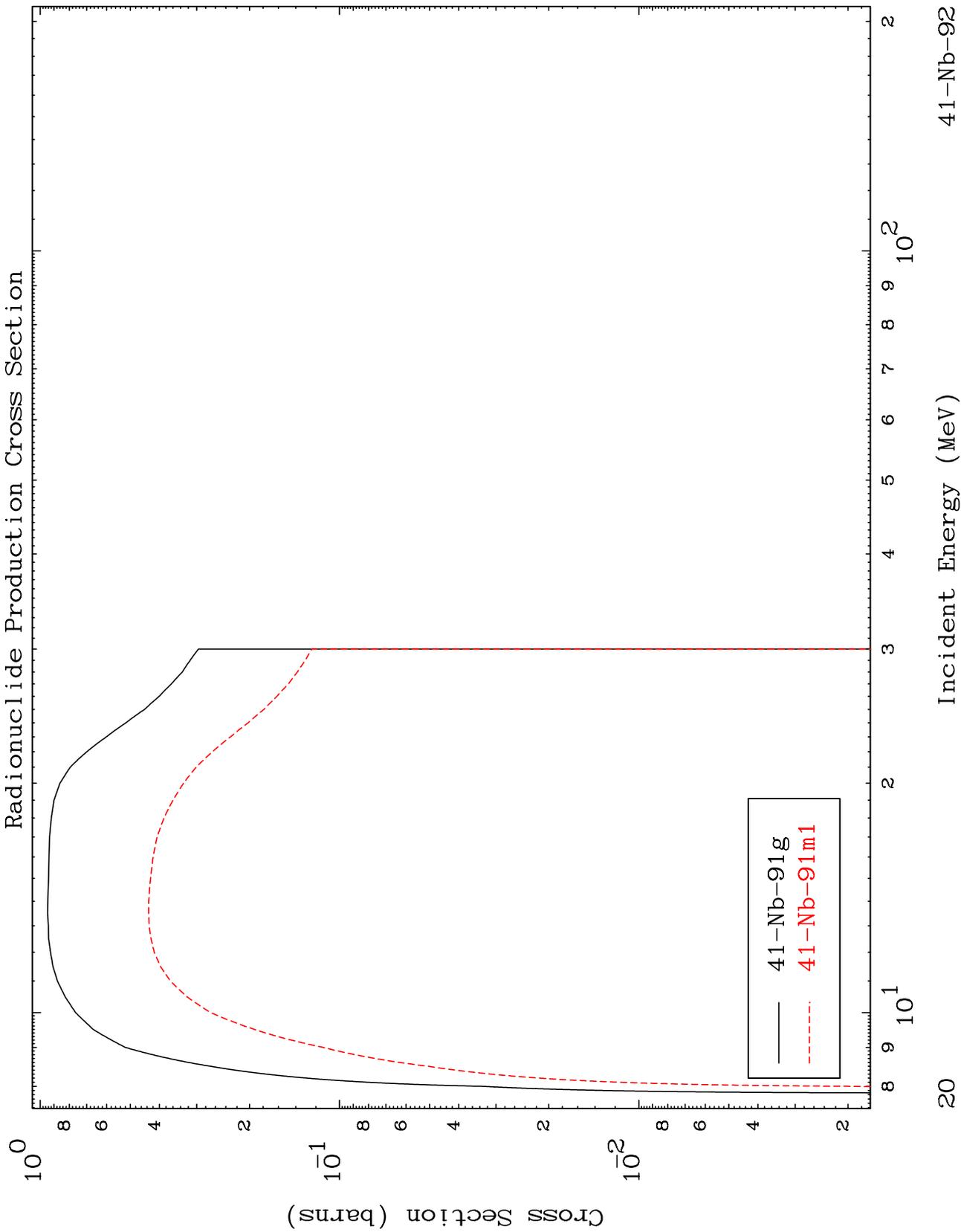


Radionuclide Production Cross Section



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41-Nb-92



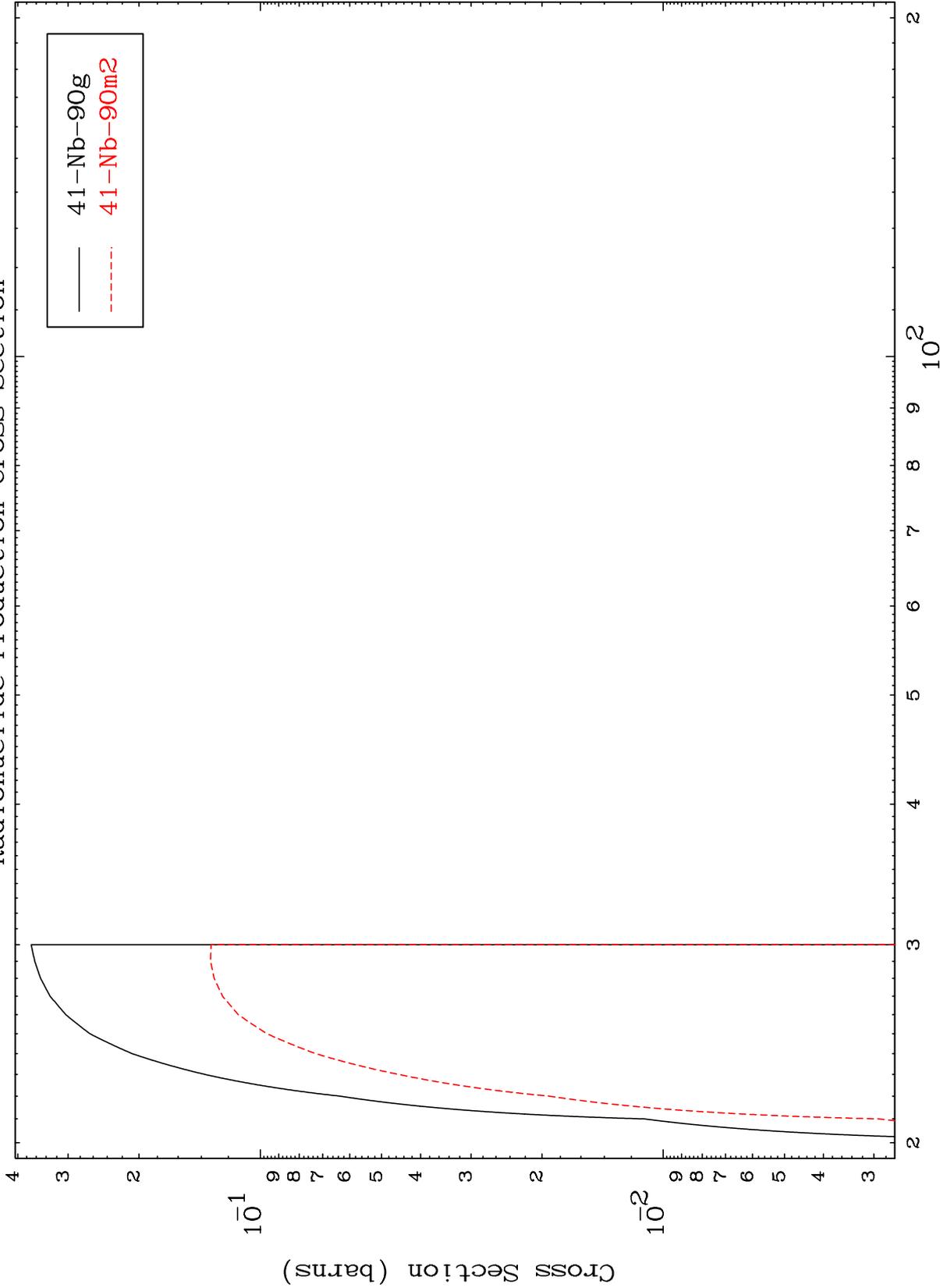
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(n,3n)

41-Nb-92

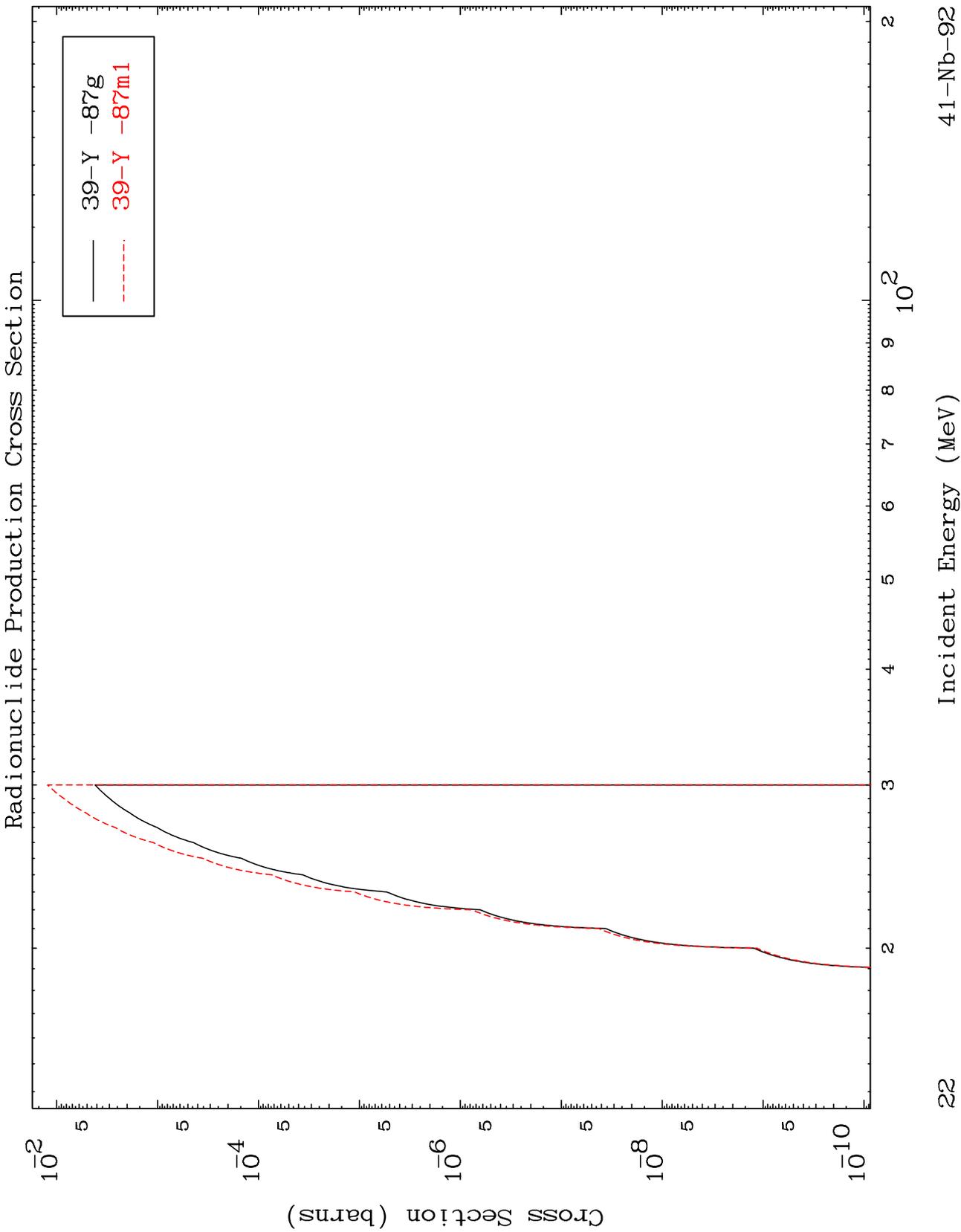
Radionuclide Production Cross Section



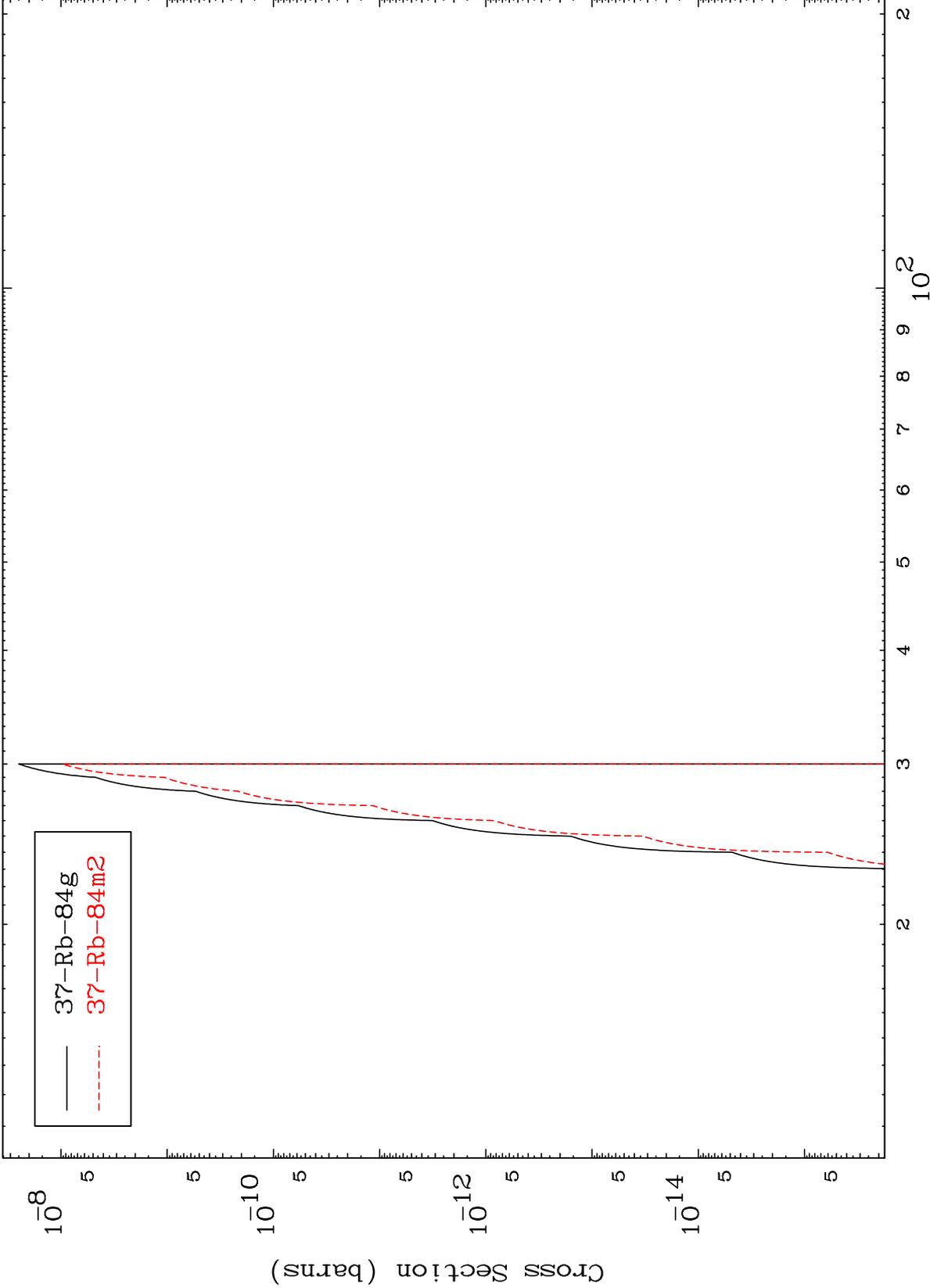
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Incident Energy (MeV)

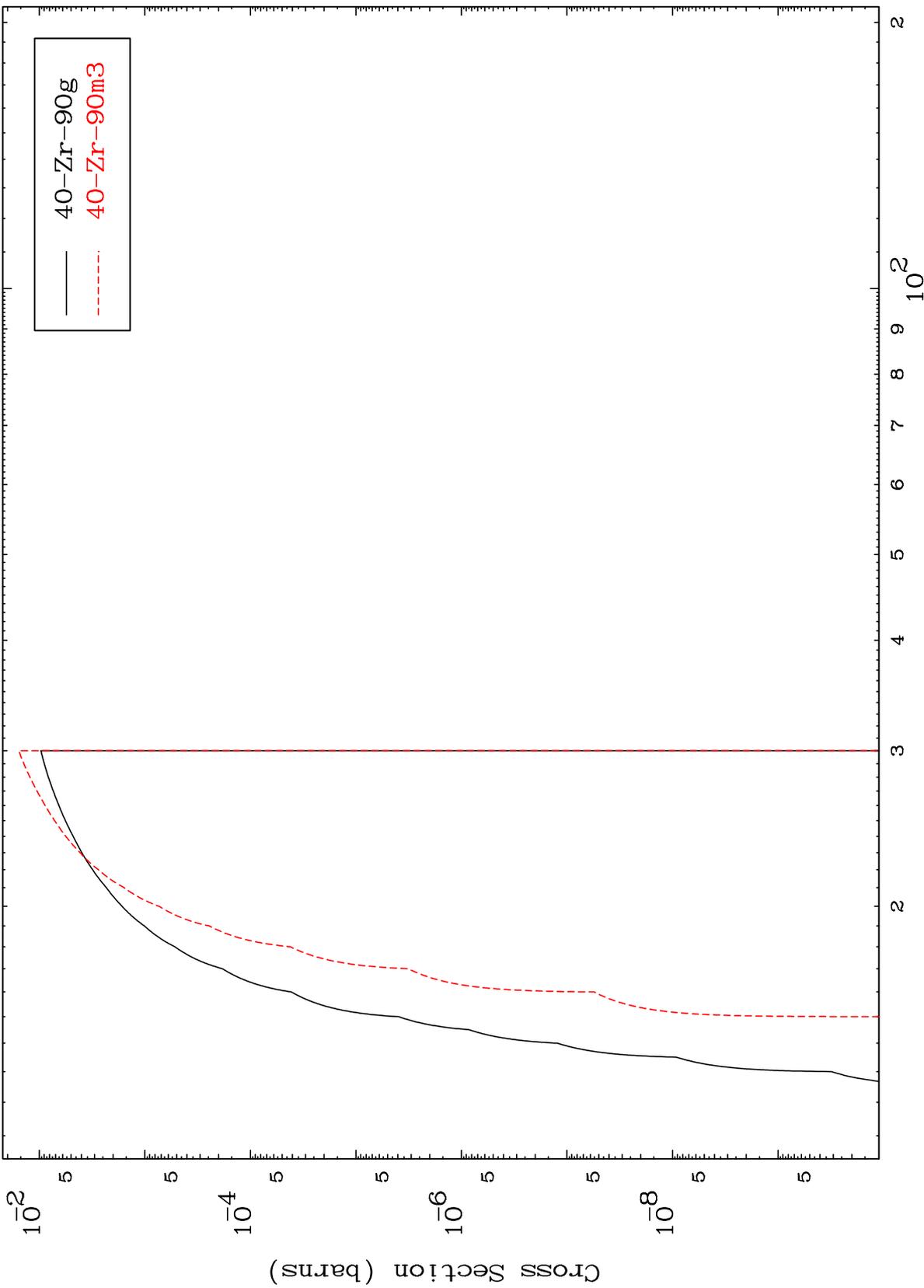
41-Nb-92



Radionuclide Production Cross Section

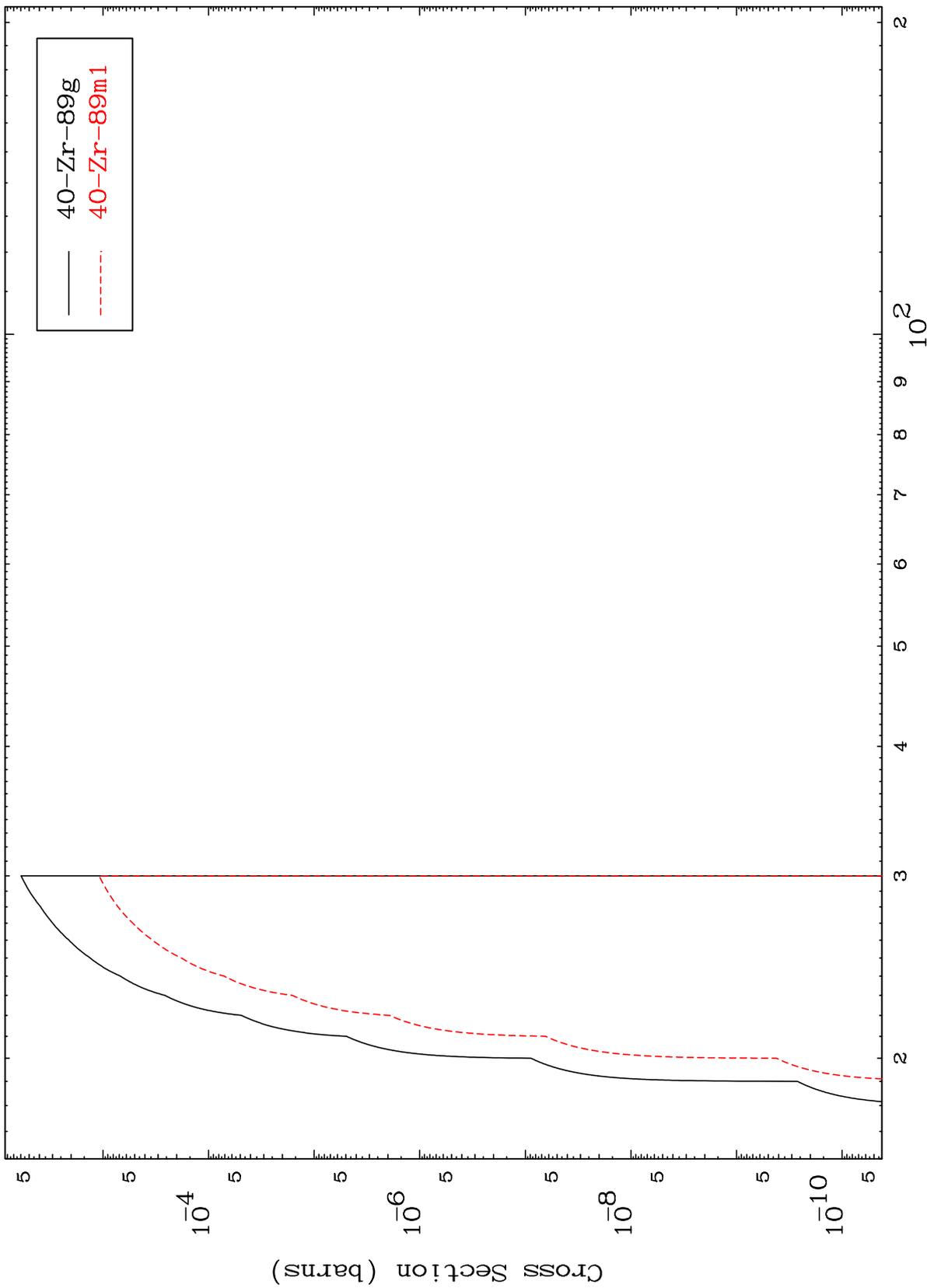


Radionuclide Production Cross Section

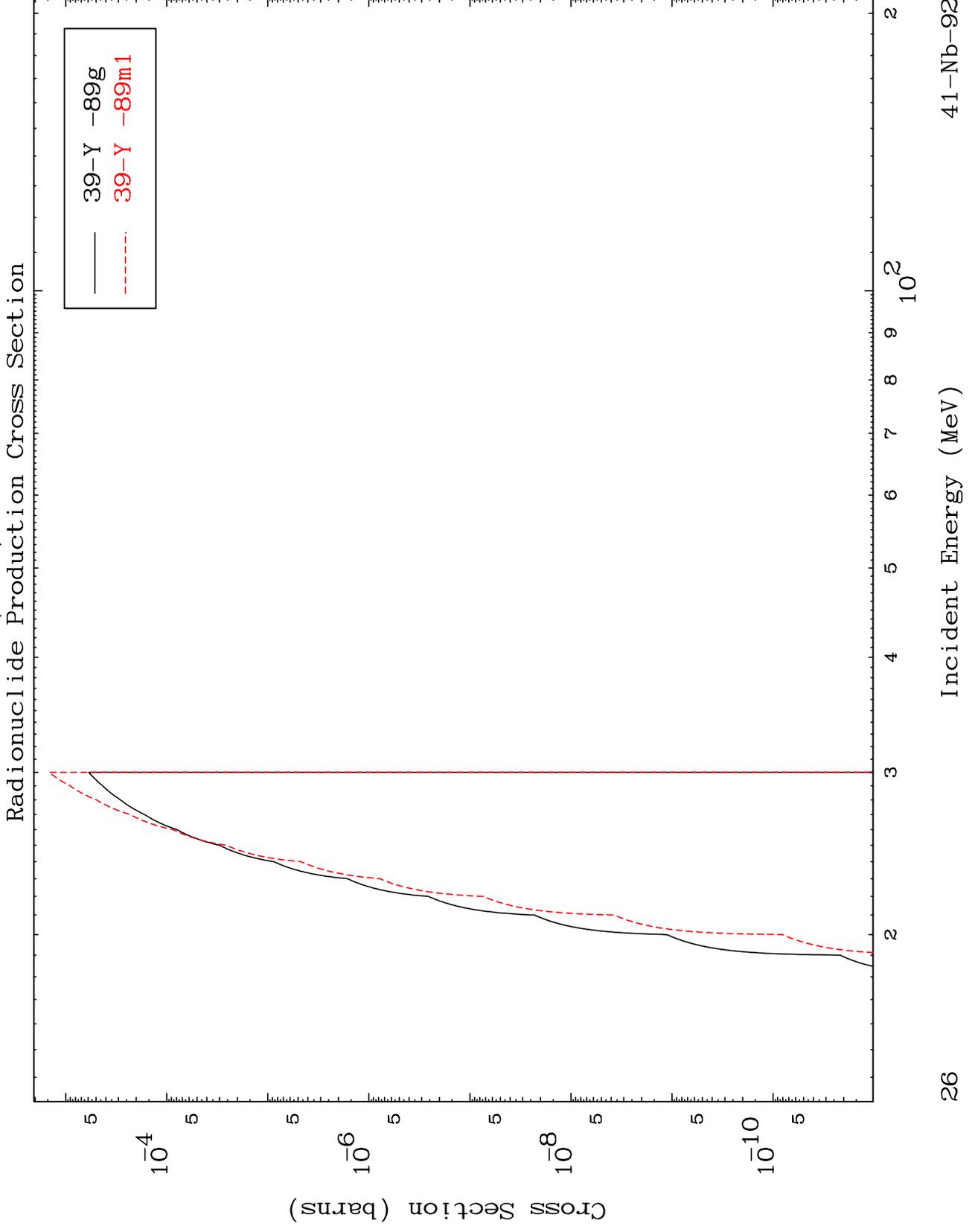


40-Zr-90g
40-Zr-90m3

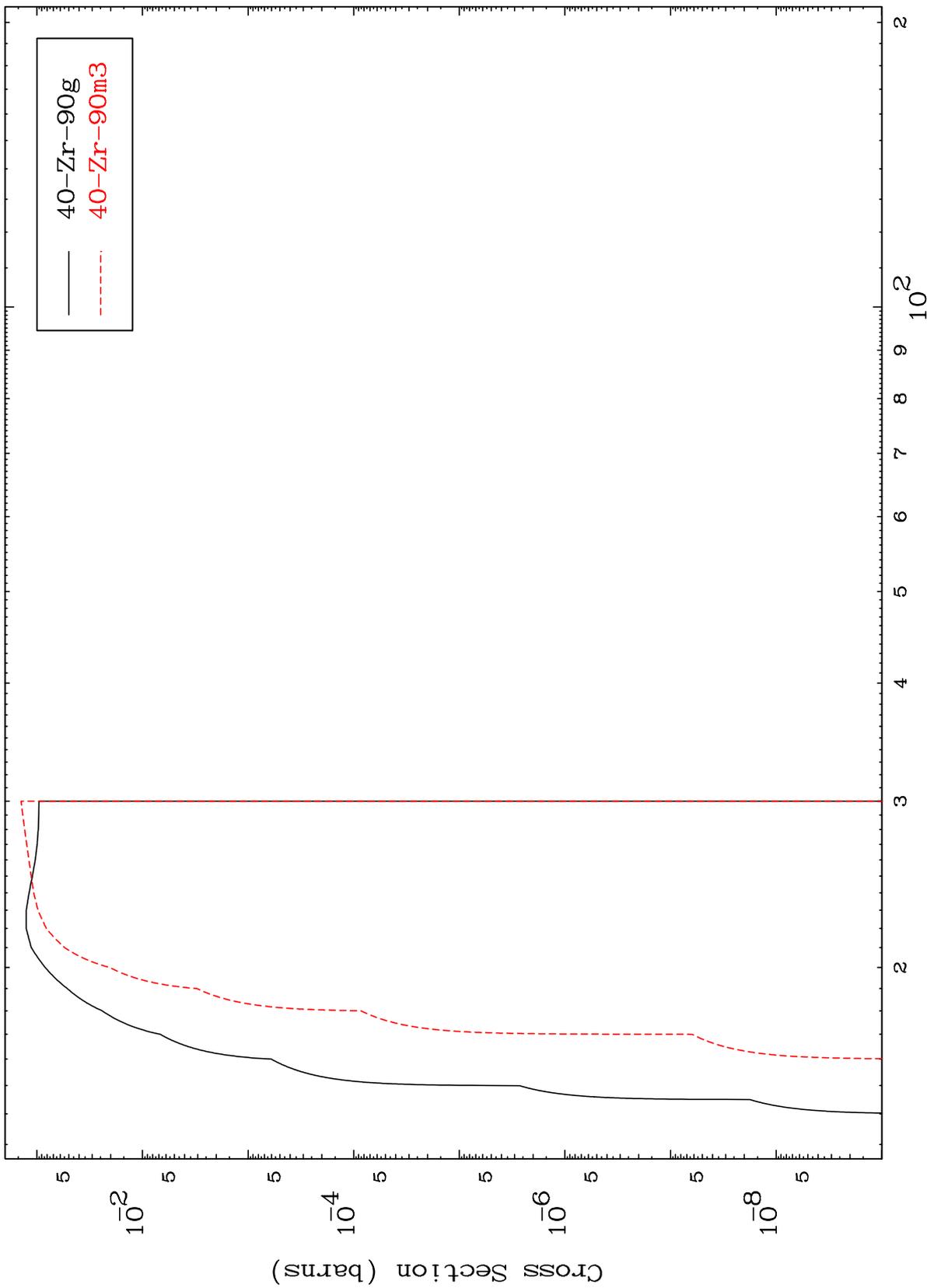
Radionuclide Production Cross Section



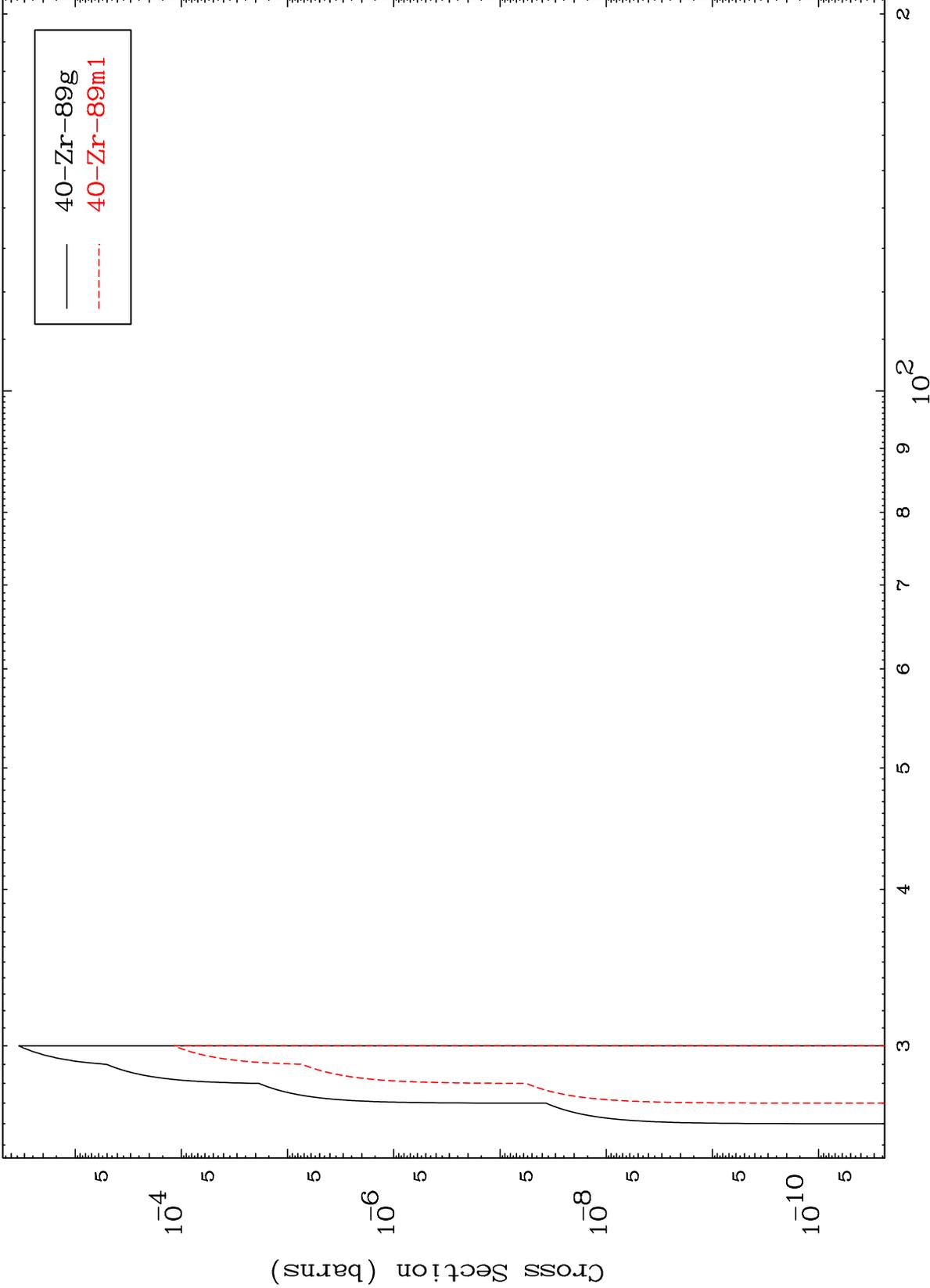
40-Zr-89g
40-Zr-89m1



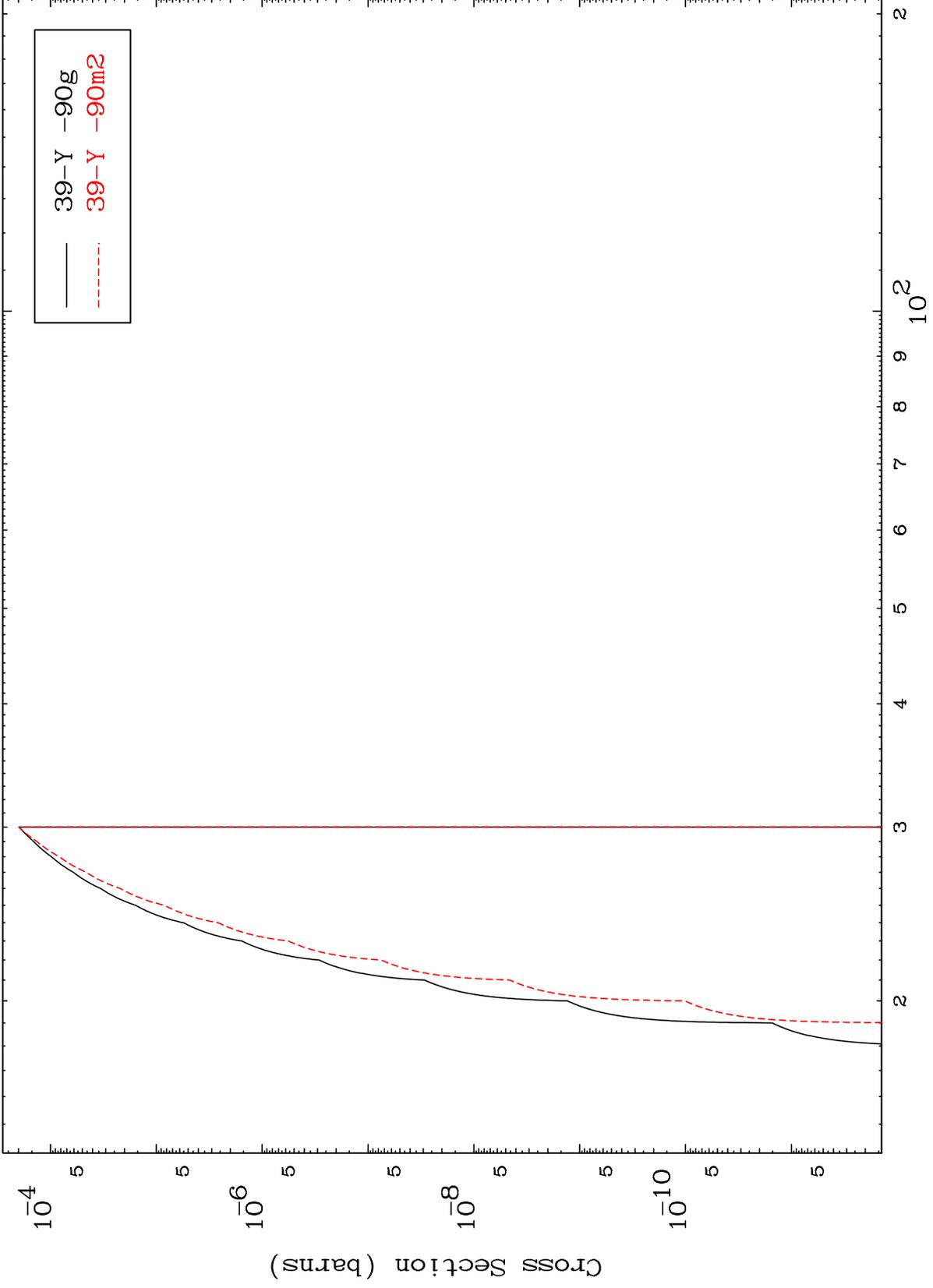
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

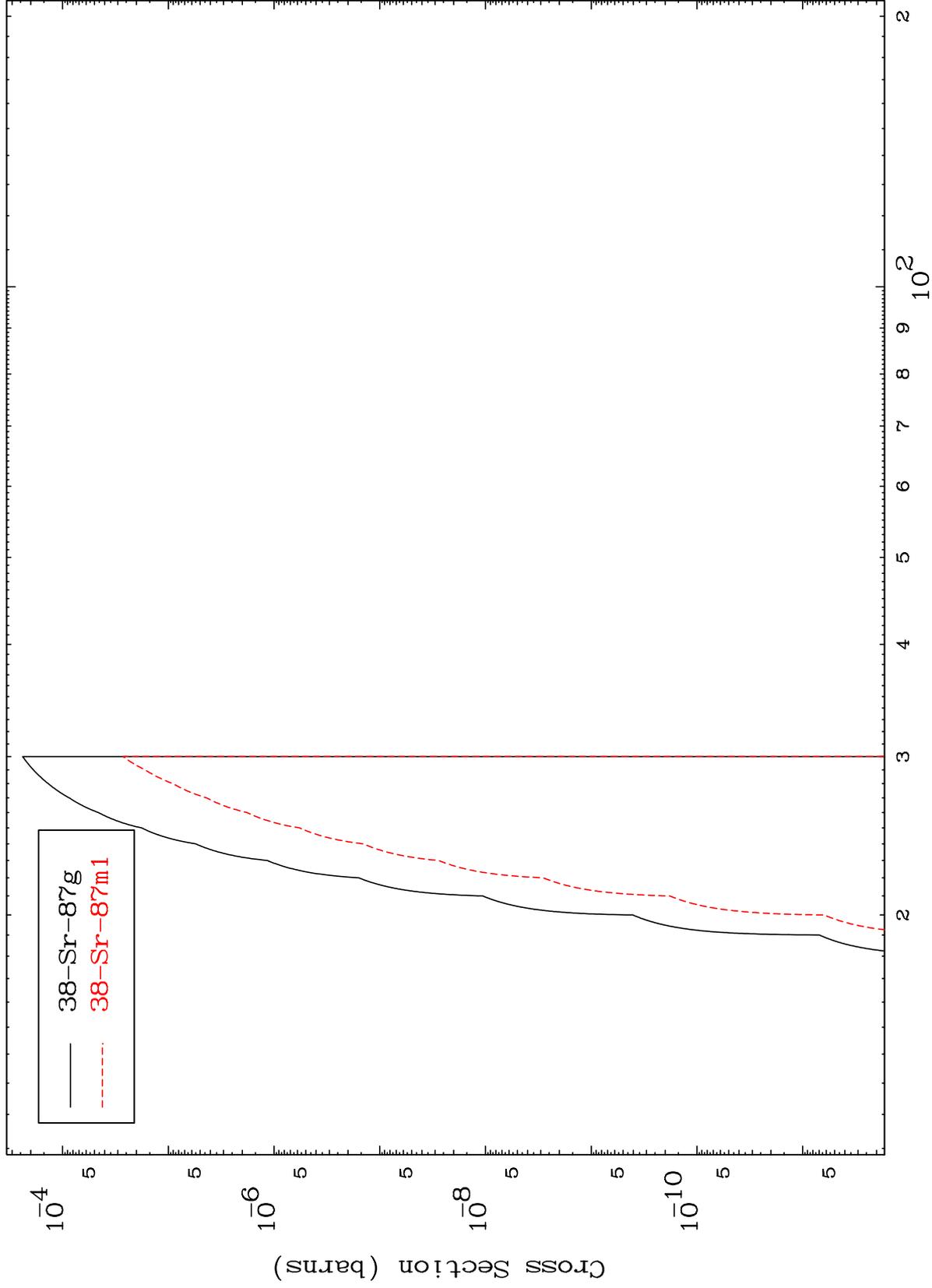


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(n,n') p α

41-Nb-92

Radionuclide Production Cross Section



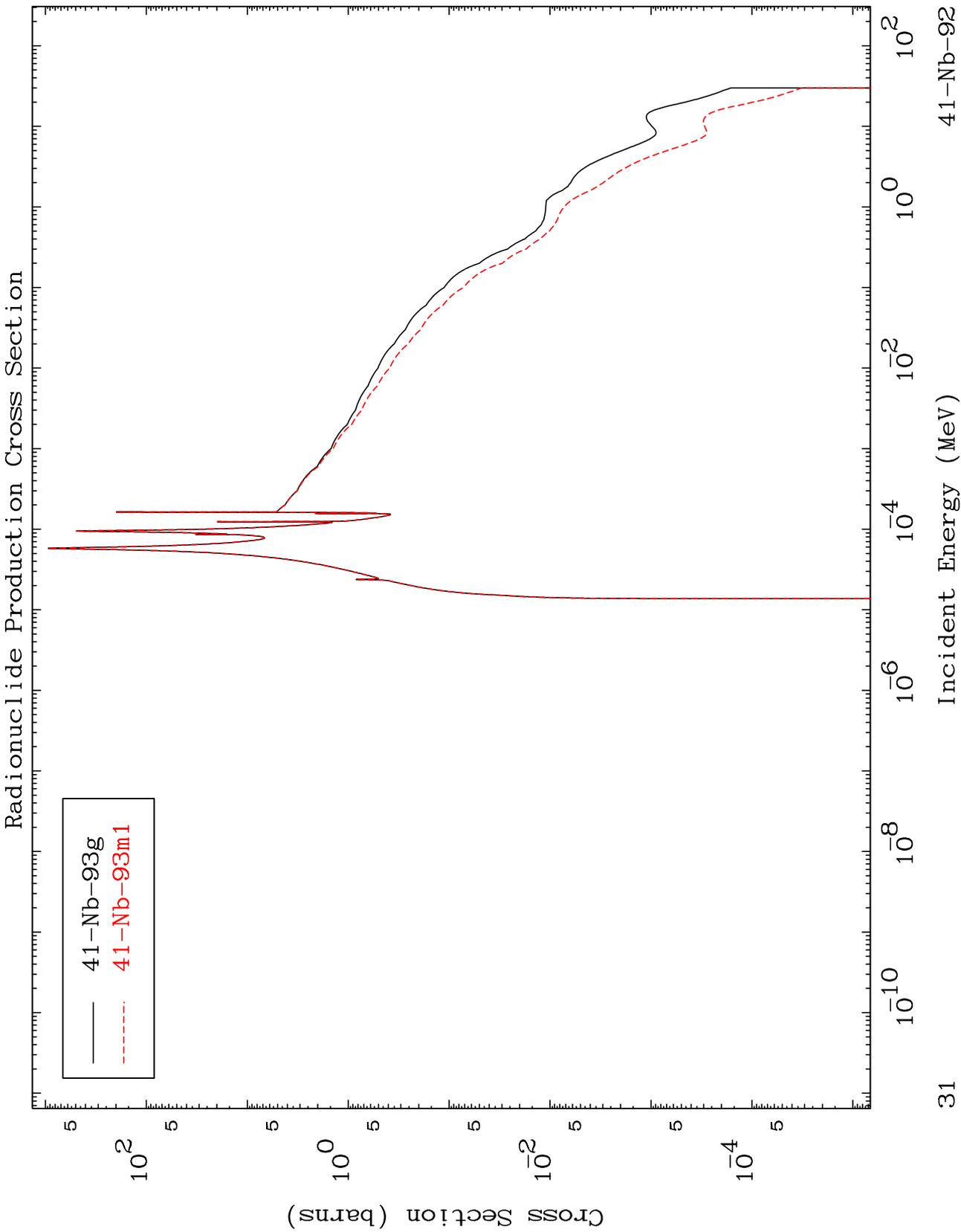
30

Incident Energy (MeV)

41-Nb-92

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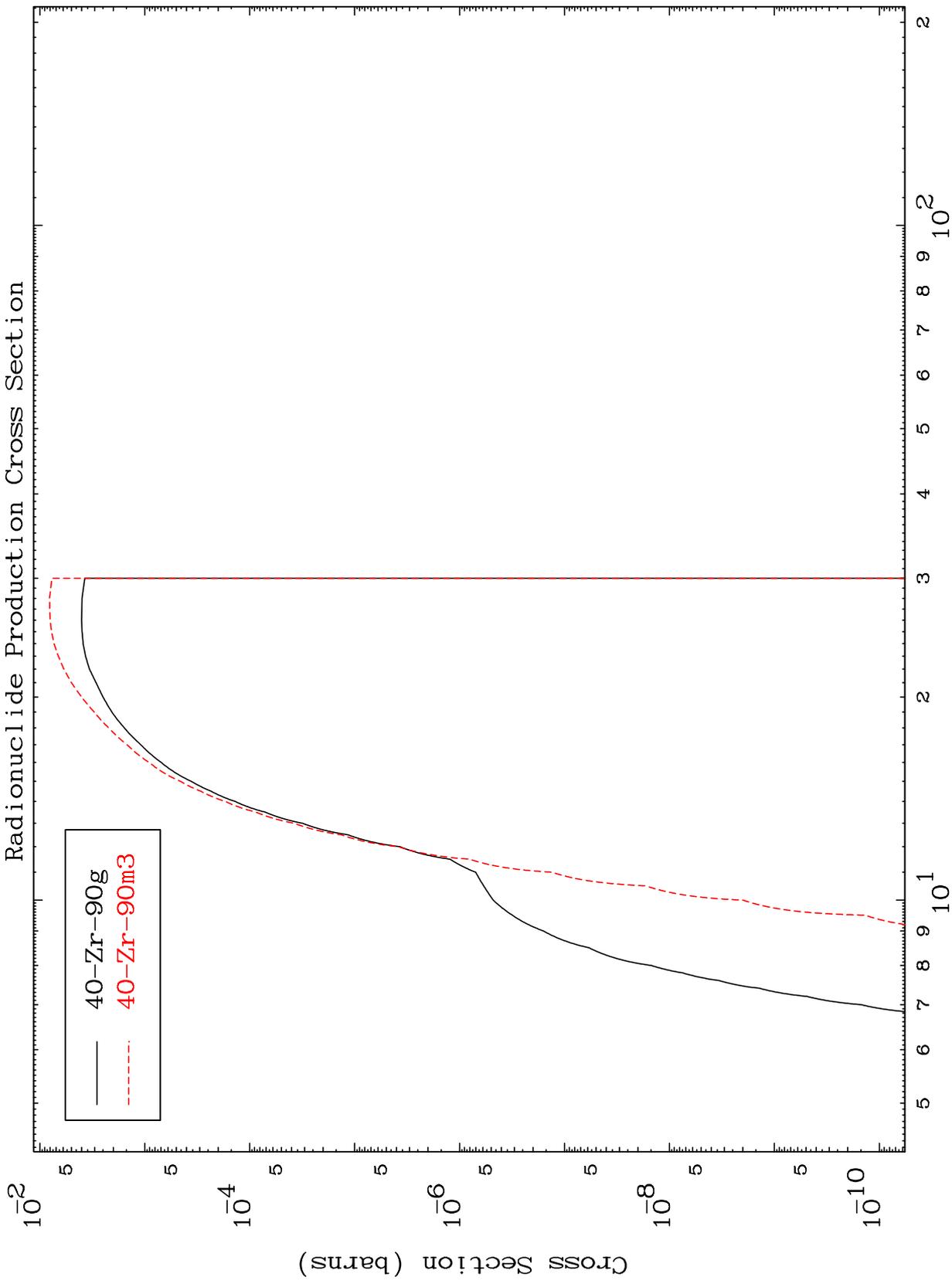
41-Nb-92



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41-Nb-92

Radionuclide Production Cross Section (n,t)

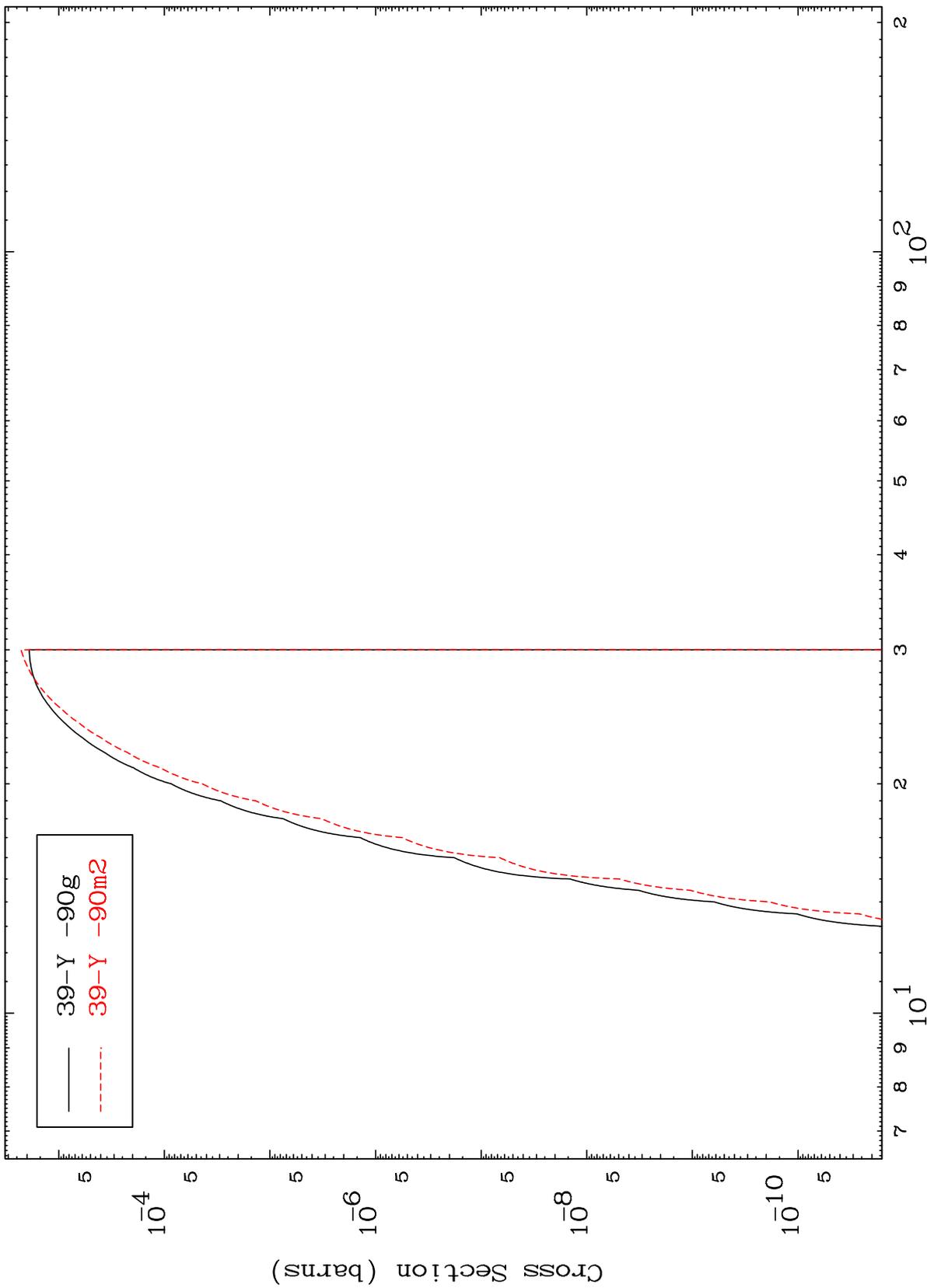


Incident Energy (MeV)

41-Nb-92

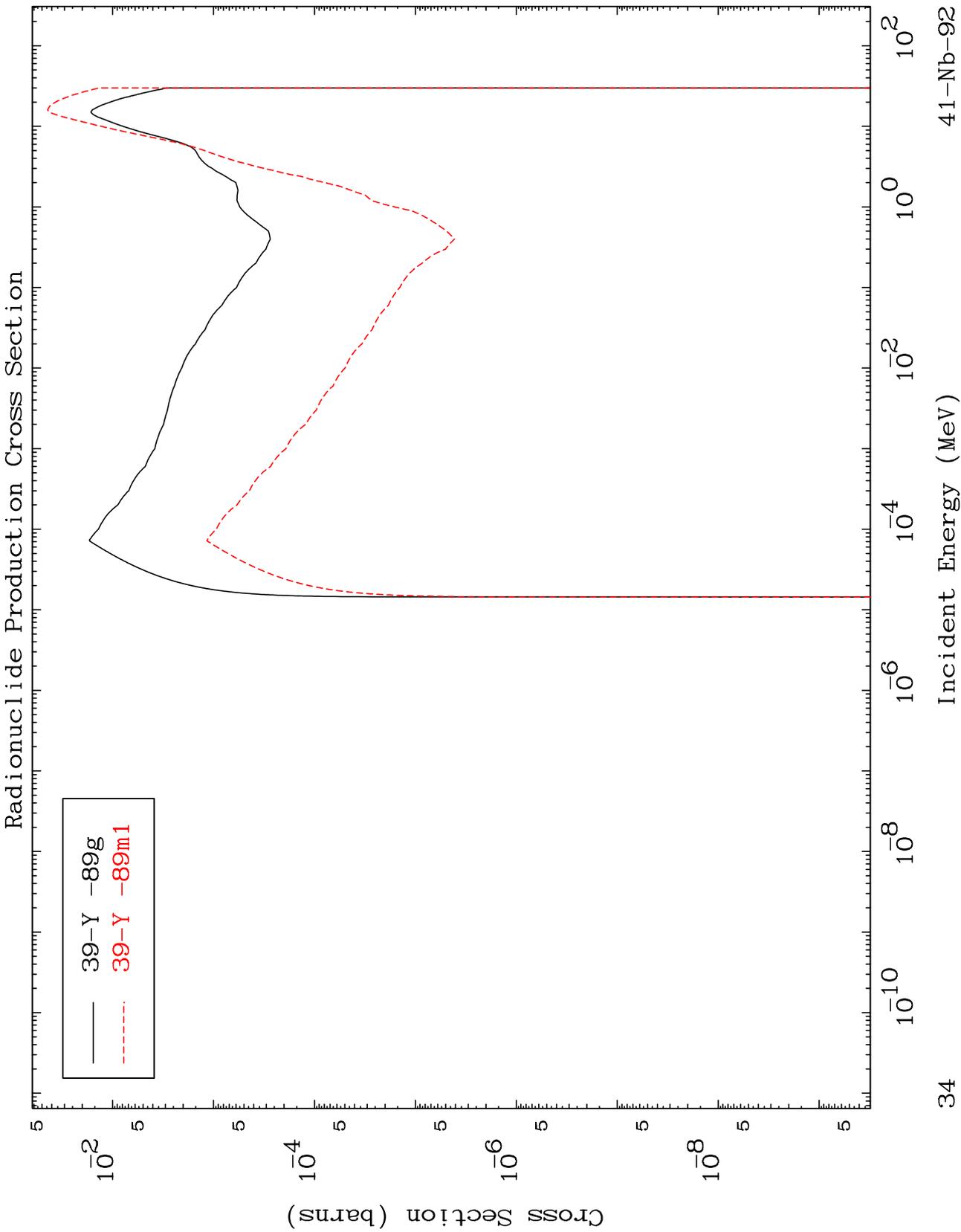
32

(n,He-3)
Radionuclide Production Cross Section



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41-Nb-92

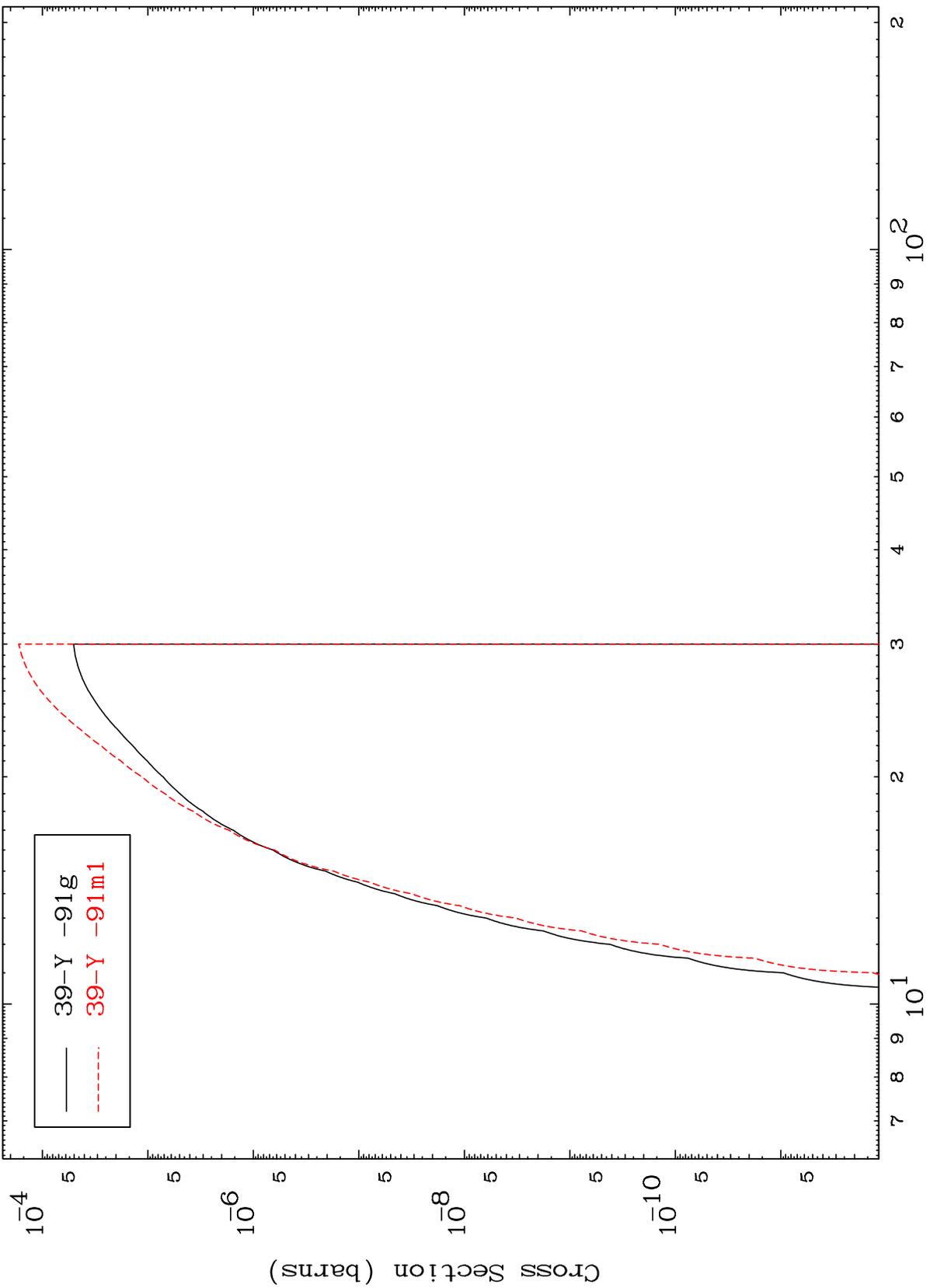


— 39-Y -89g
- - - 39-Y -89m1

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41-Nb-92

(n,2p)
Radionuclide Production Cross Section

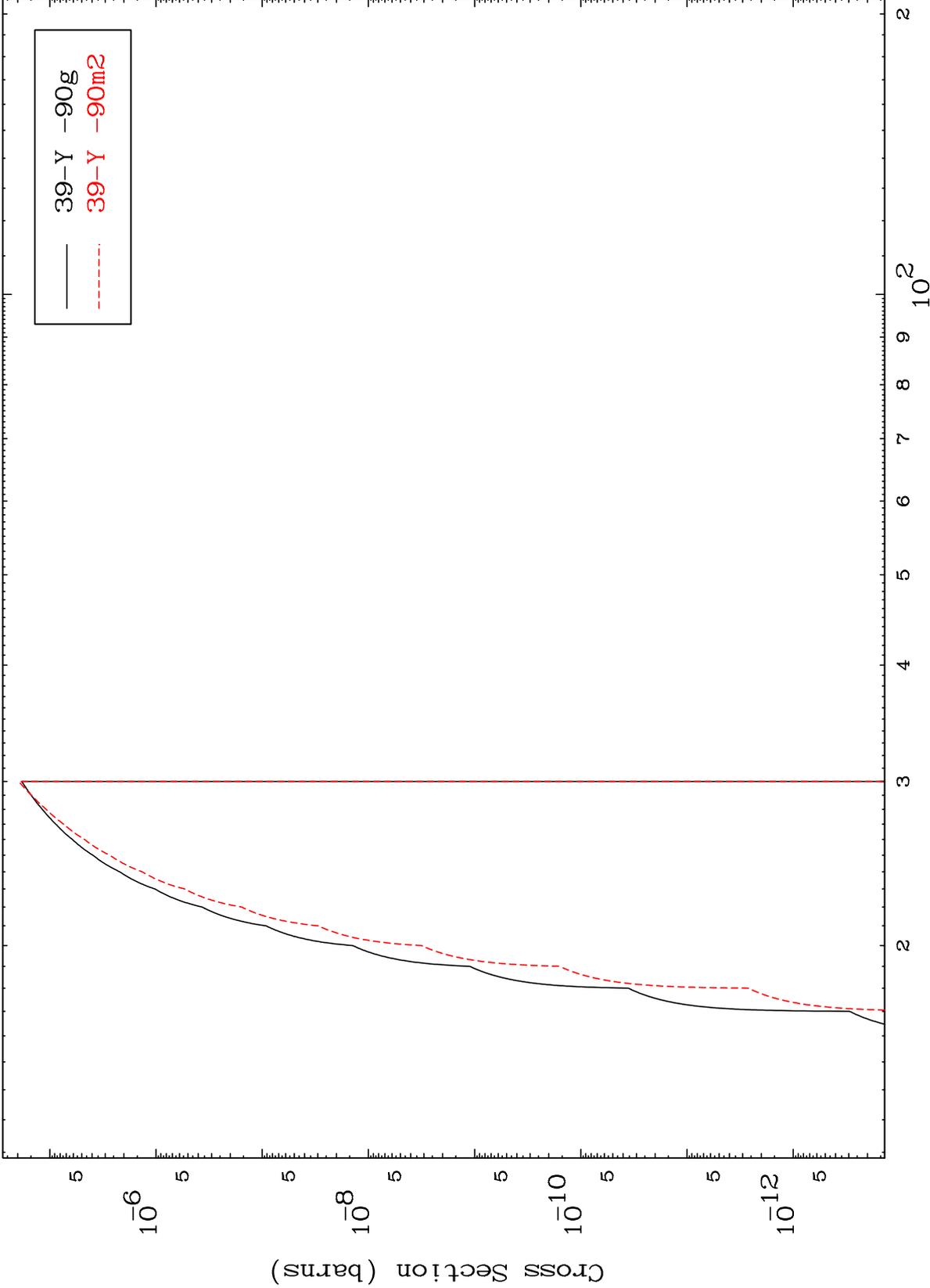


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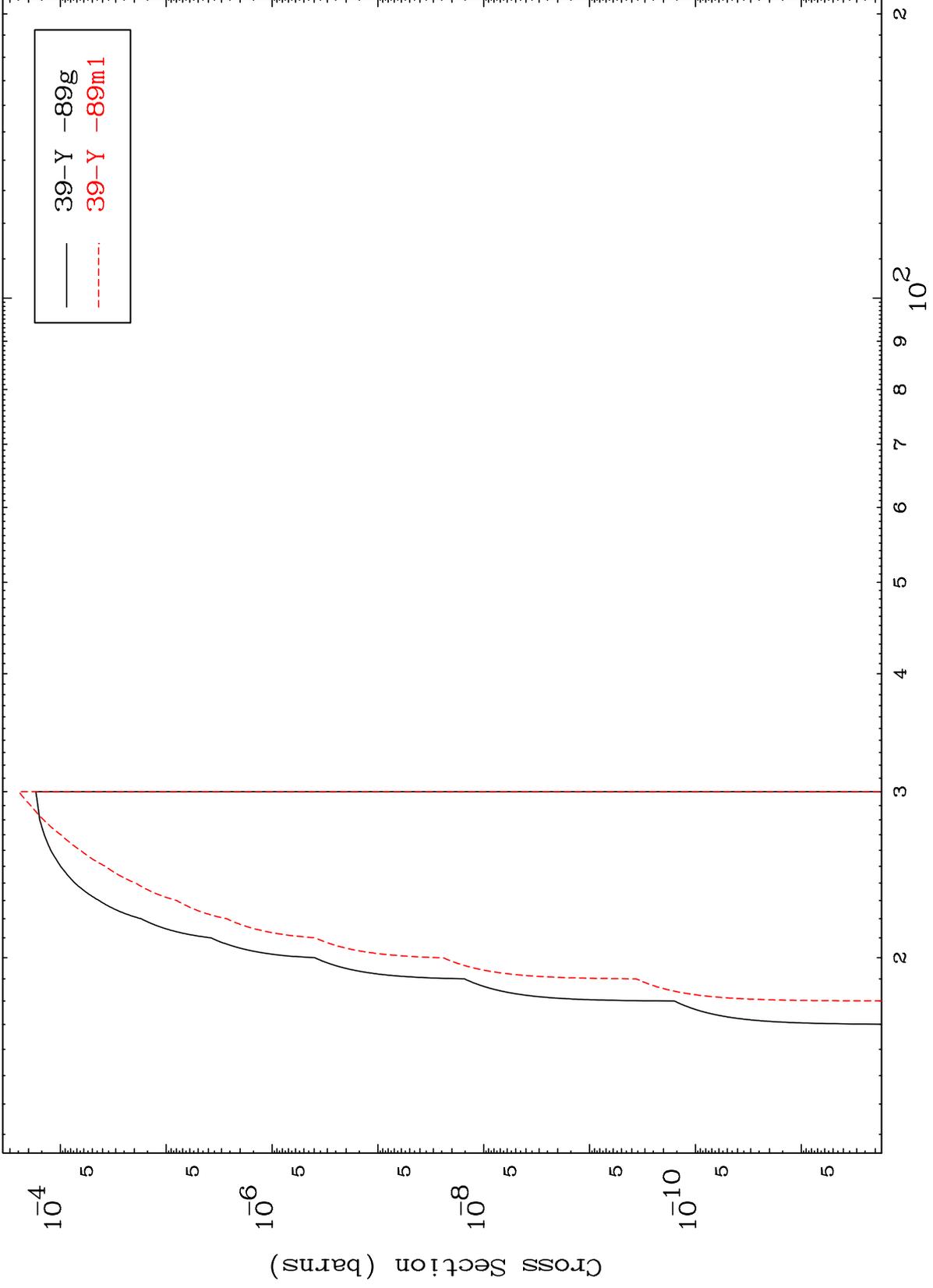
Incident Energy (MeV)

41-Nb-92

Radionuclide Production Cross Section



Radionuclide Production Cross Section



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(n,d) α

41-Nb-92

Radionuclide Production Cross Section

