

Program EVALPLOT
(Version 2021-1)

by

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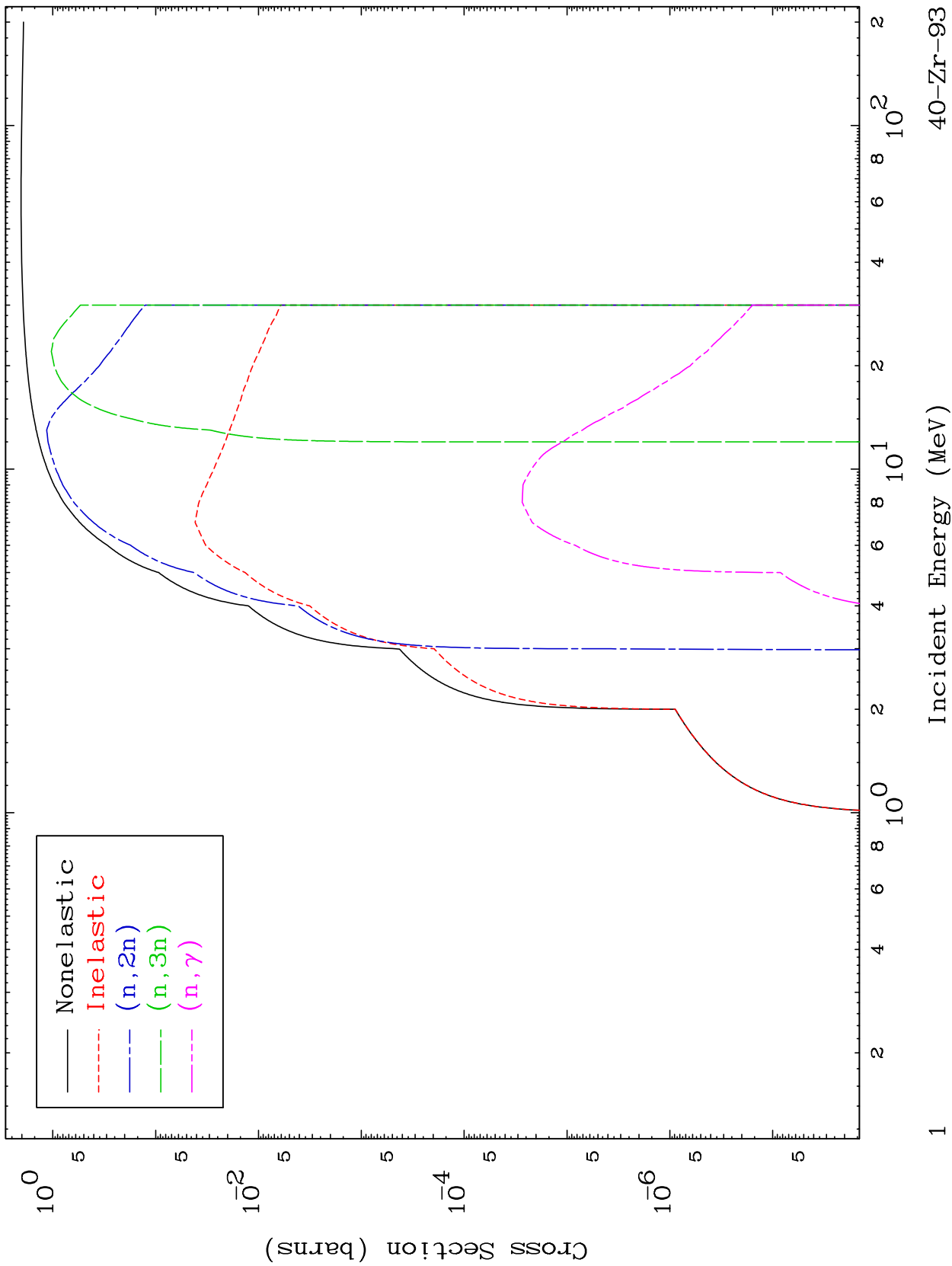
Press Mouse Button to Start

MAT 4034

Deuteron Major

40-Zr-93

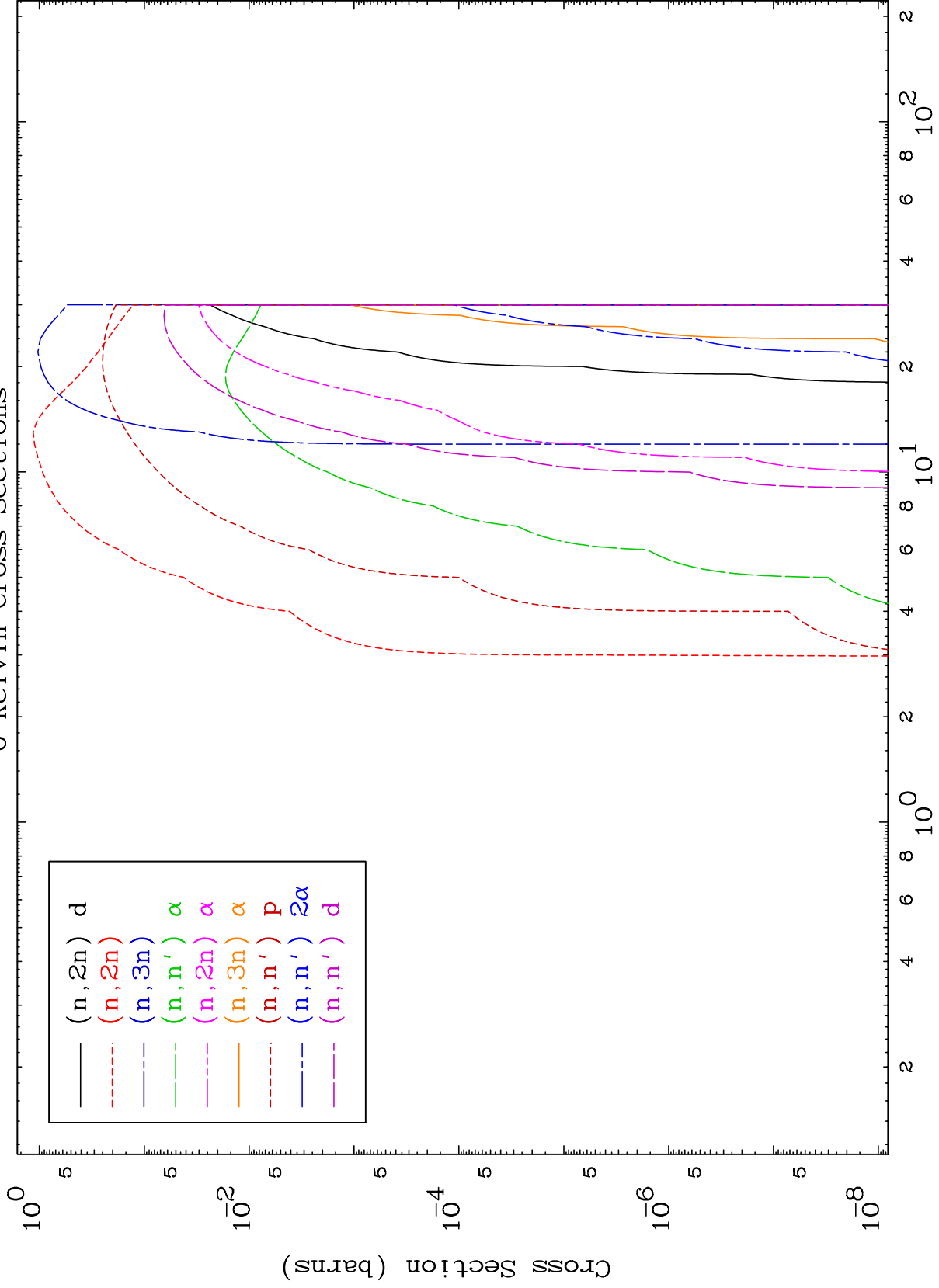
0 Kelvin Cross Sections

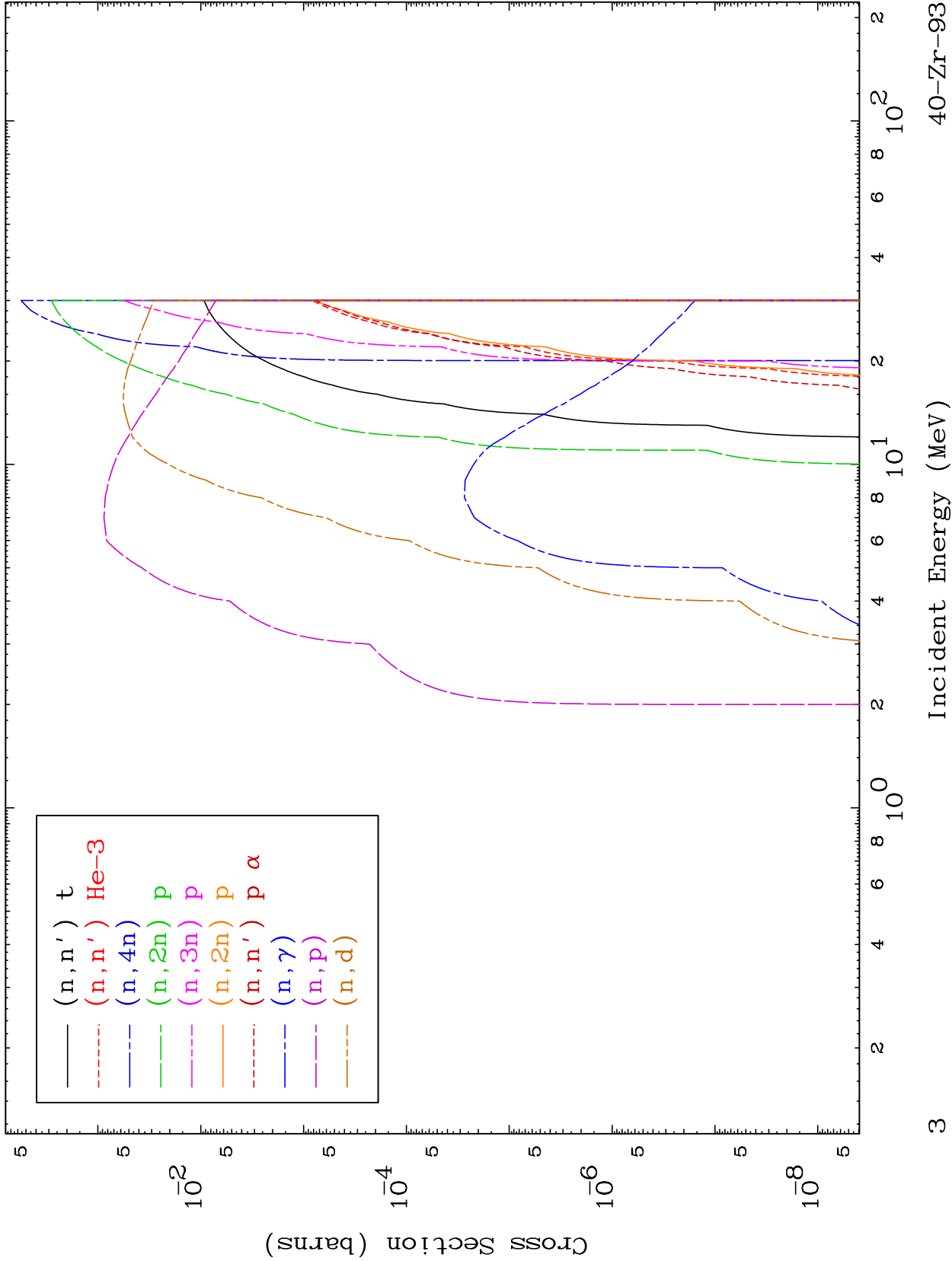


MAT 4034

Deuteron Neutron Absorption
0 Kelvin Cross Sections

40-Zr-93

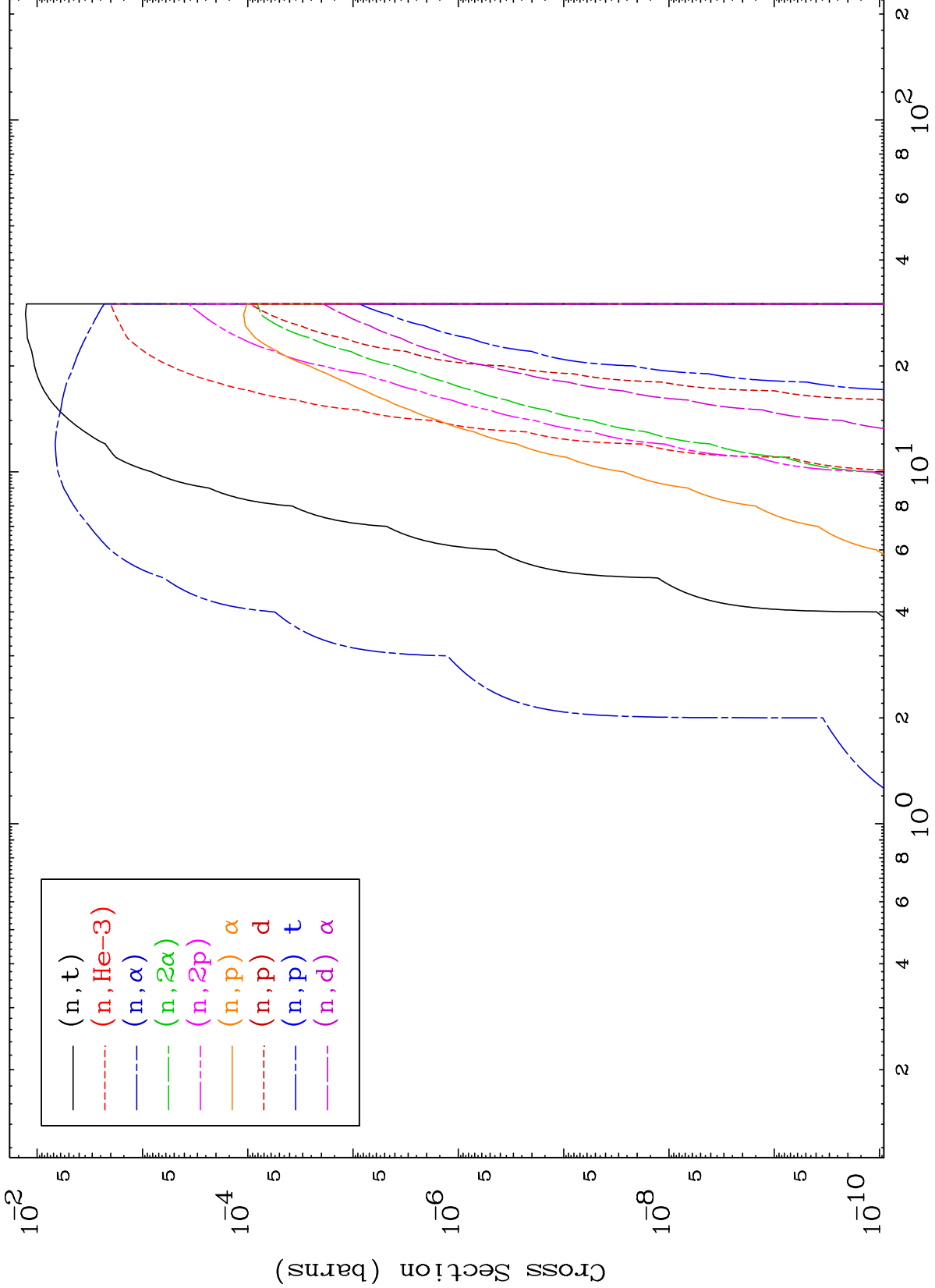




MAT 4034

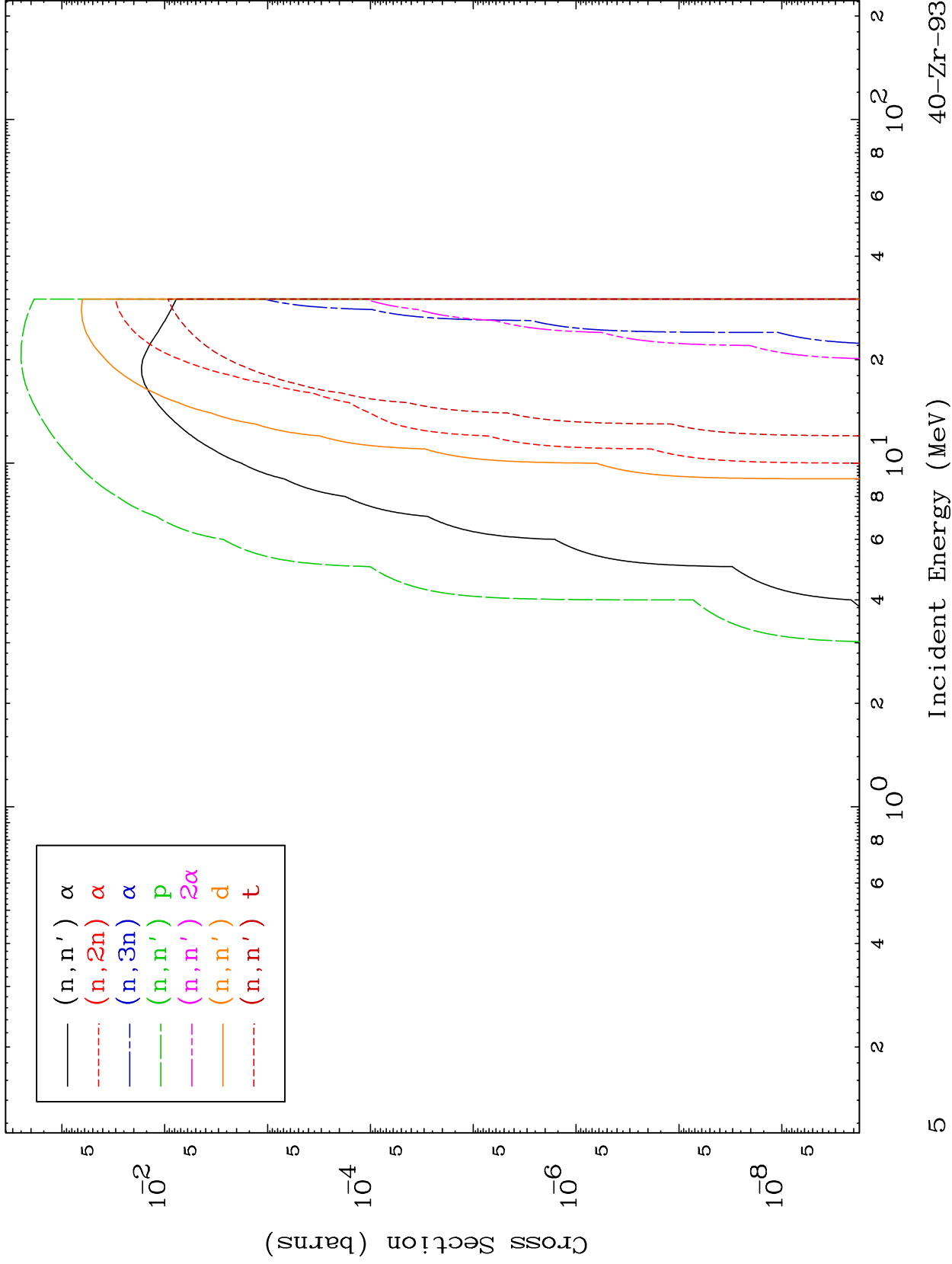
Deuteron Neutron Absorption
0 Kelvin Cross Sections

40-Zr-93



Incident Energy (MeV)

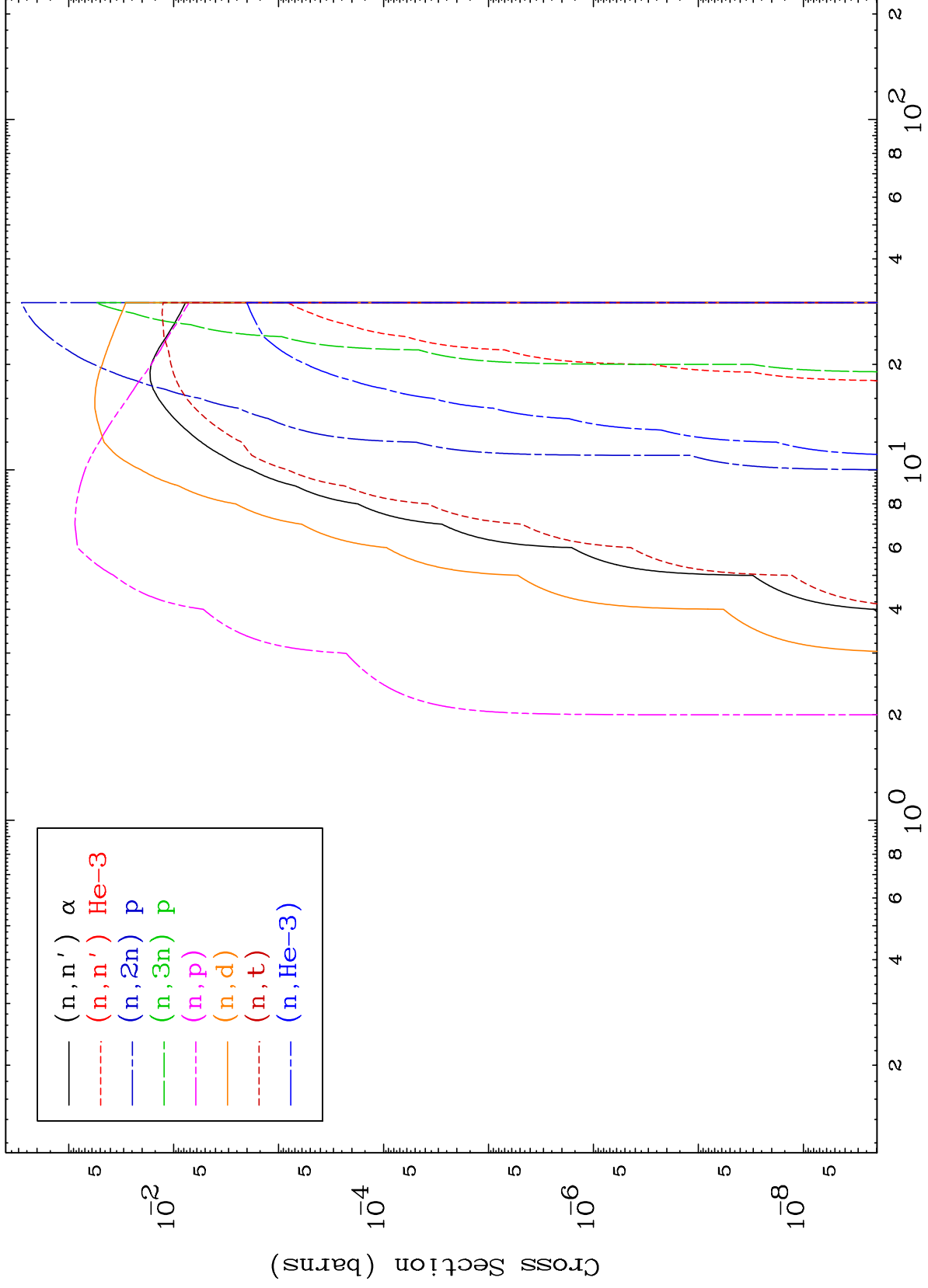
40-Zr-93



MAT 4034

Deuteron Charged Particle
0 Kelvin Cross Sections

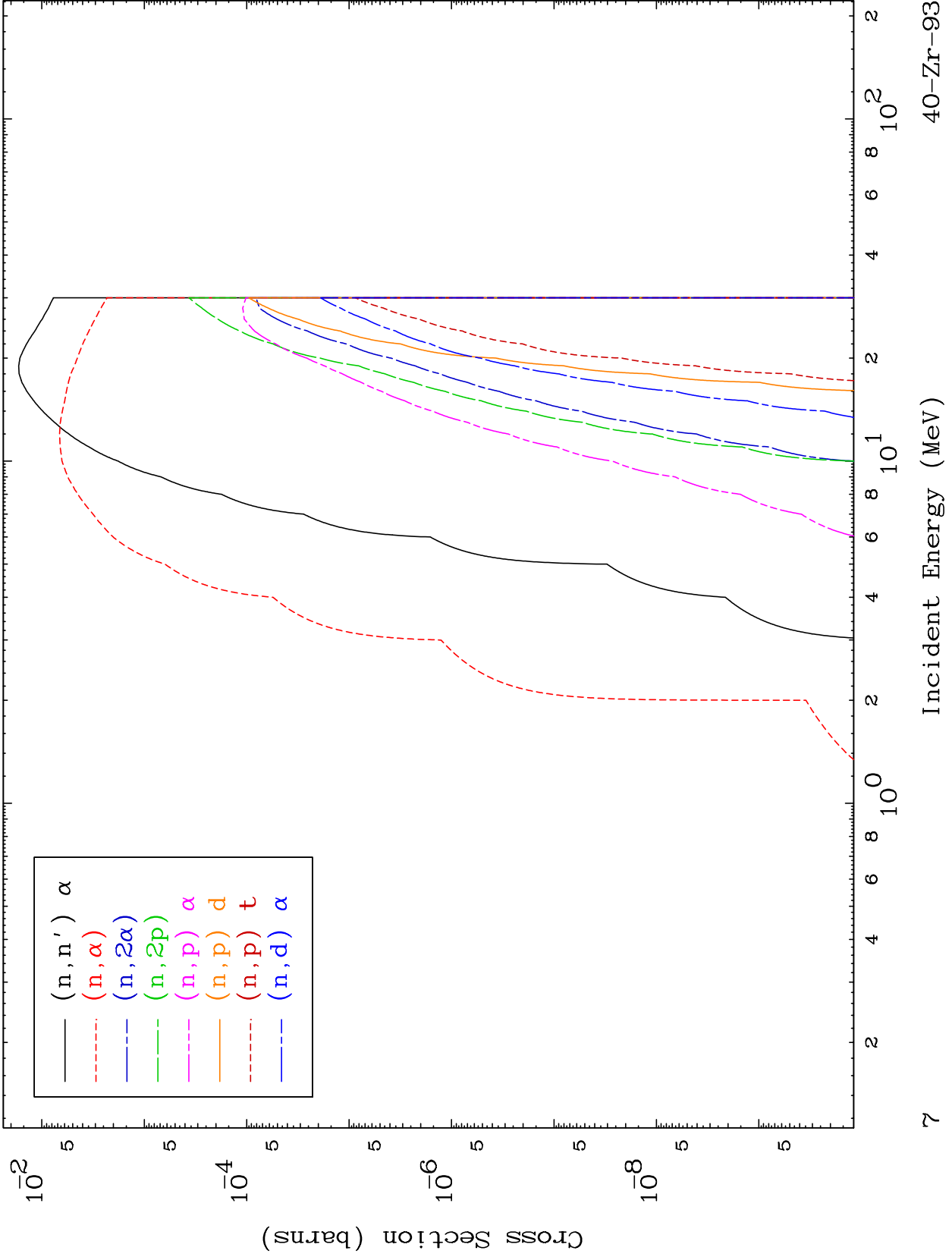
40-Zr-93



MAT 4034

Deuteron Charged Particle
0 Kelvin Cross Sections

40-Zr-93

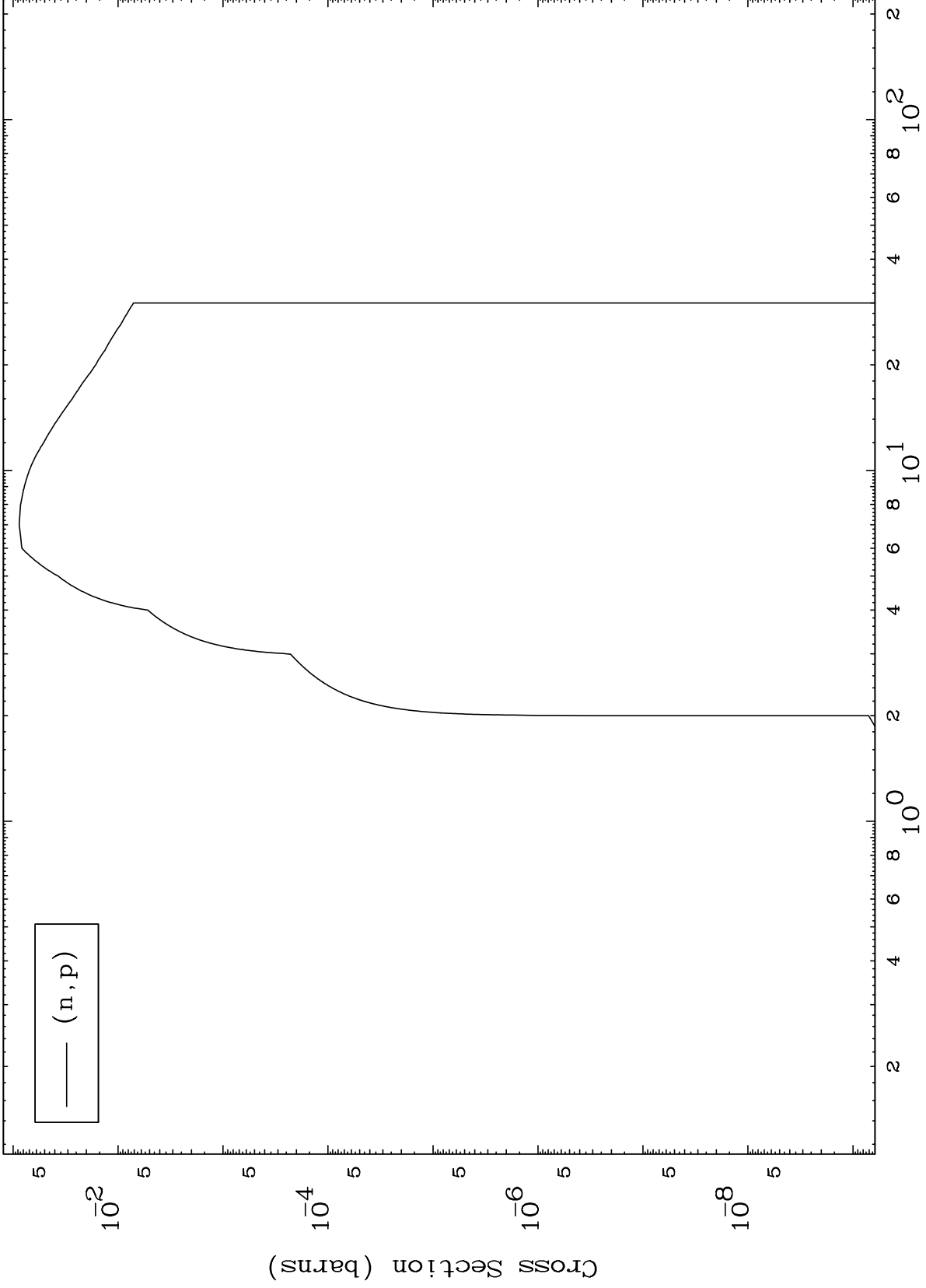


MAT 4034

(d,p) Levels

40-Zr-93

0 Kelvin Cross Sections

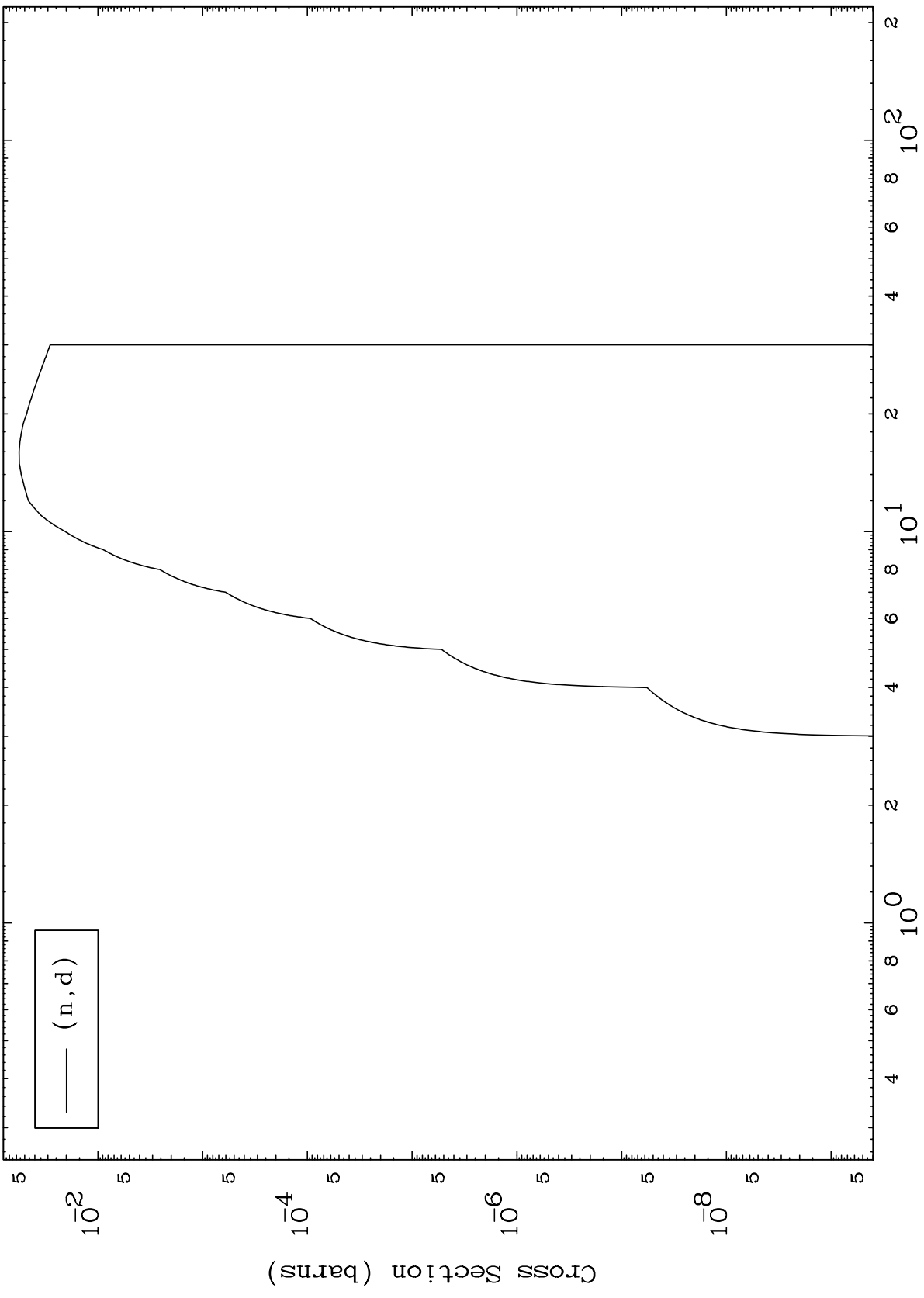


MAT 4034

(d,d) Levels

40-Zr-93

0 Kelvin Cross Sections

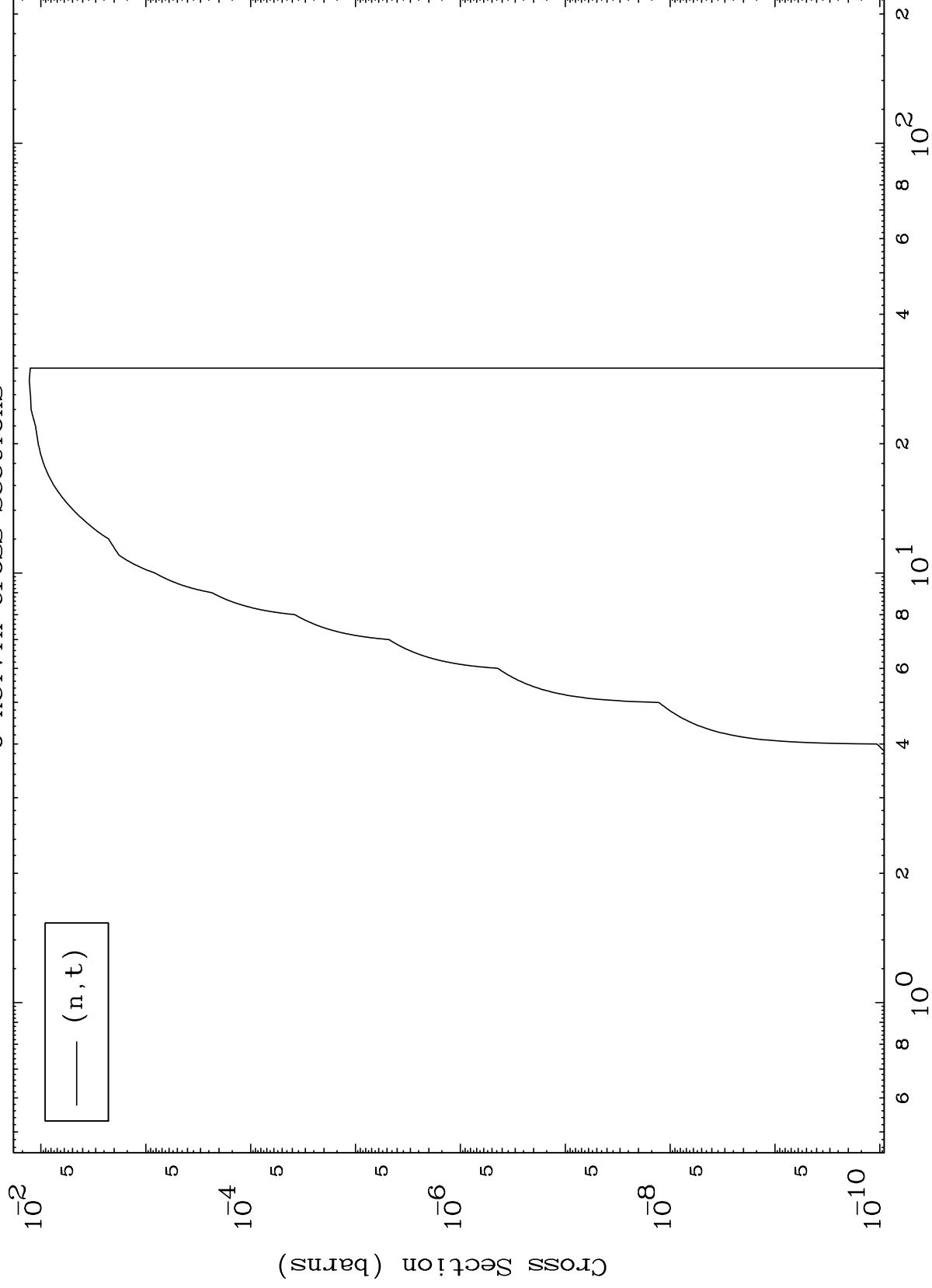


MAT 4034

(d,t) Levels

40-Zr-93

0 Kelvin Cross Sections

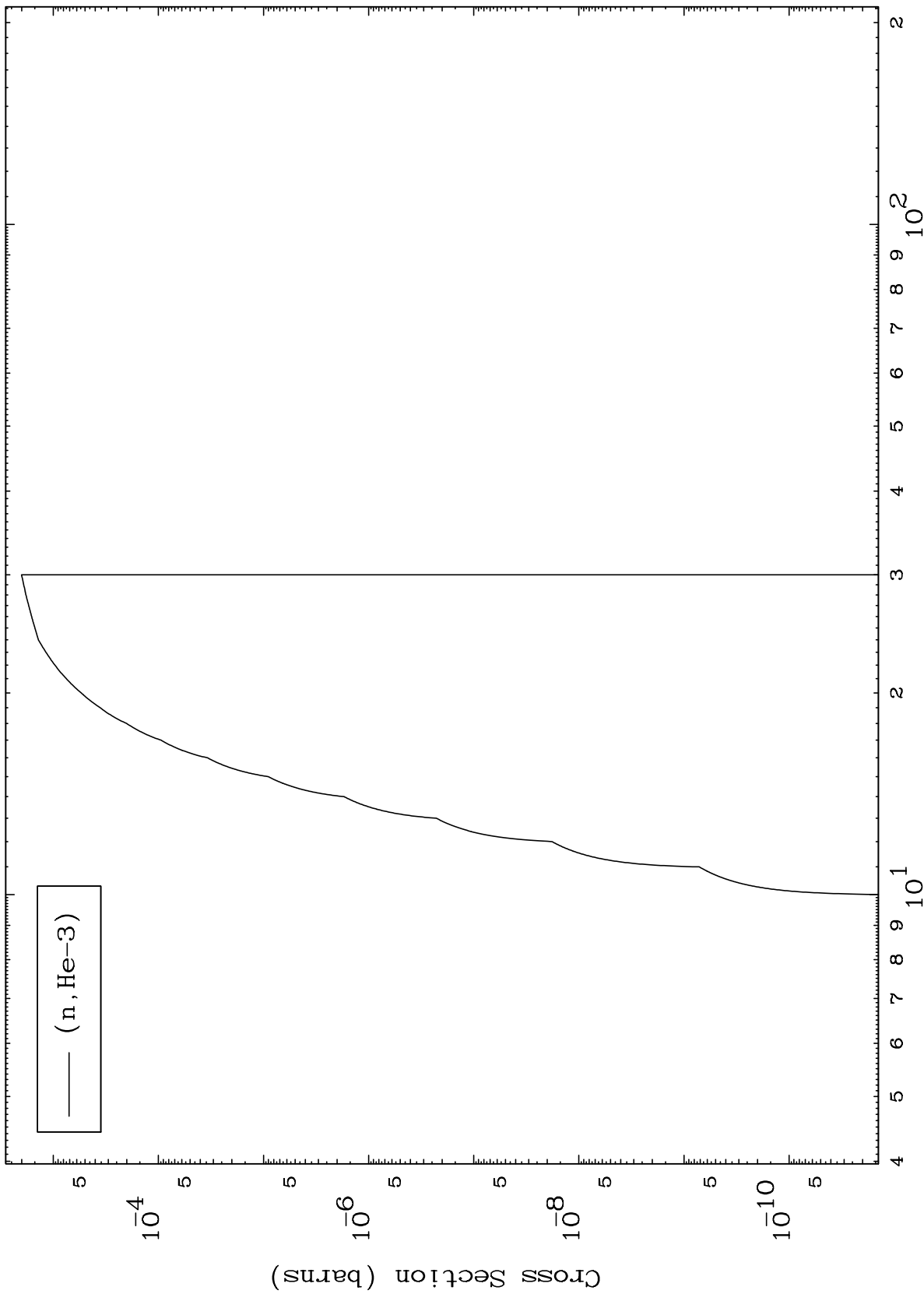


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Incident Energy (MeV)

40-Zr-93

(d,He3) Levels
0 Kelvin Cross Sections

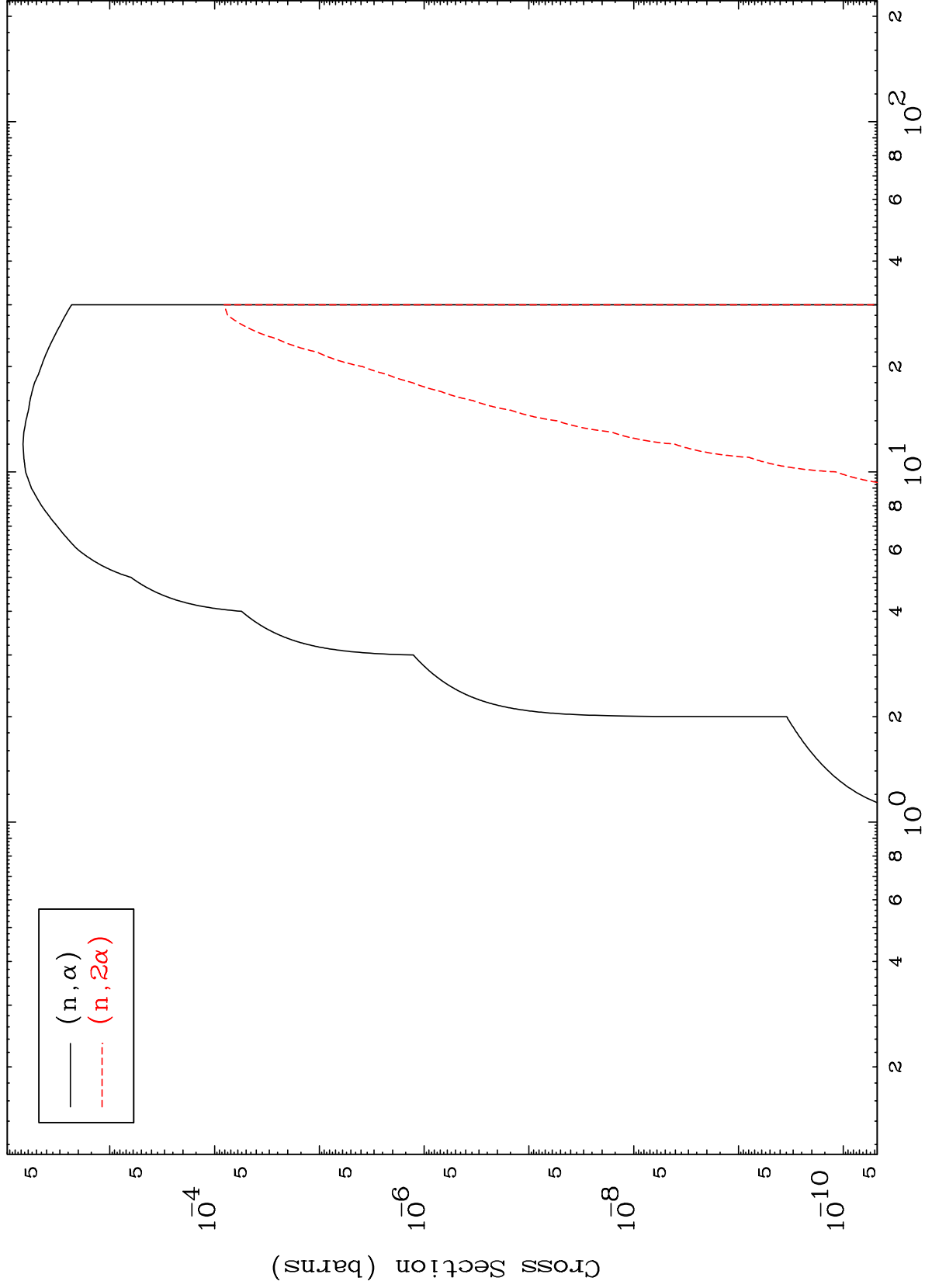


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(d, α) Levels

40-Zr-93

0 Kelvin Cross Sections



12

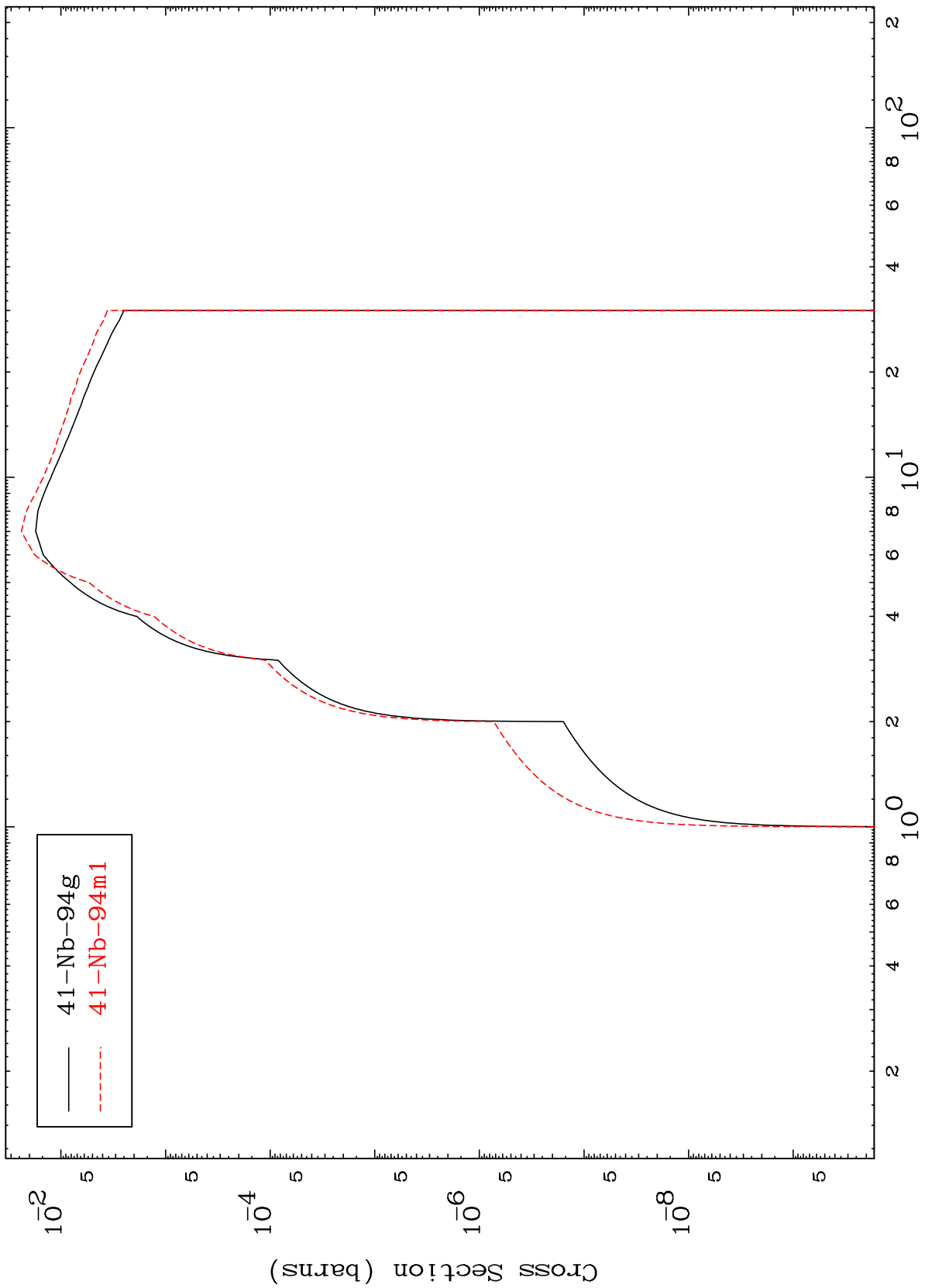
Incident Energy (MeV)

40-Zr-93

MAT 4034

40-Zr-93

Radionuclide Production Cross Section



40-Zr-93

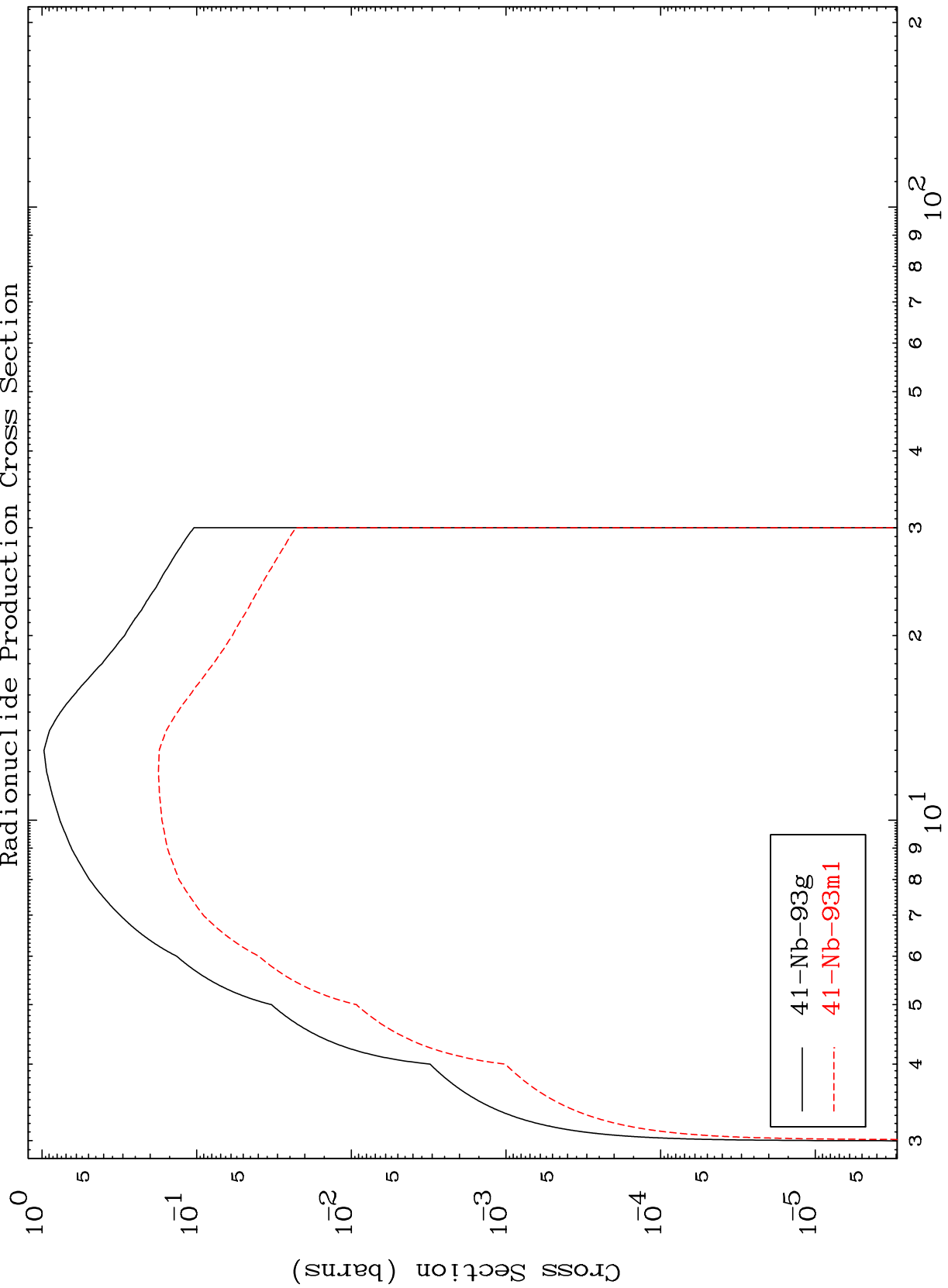
Incident Energy (MeV)

13

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40-Zr-93

(n,2n)
Radionuclide Production Cross Section



40-Zr-93

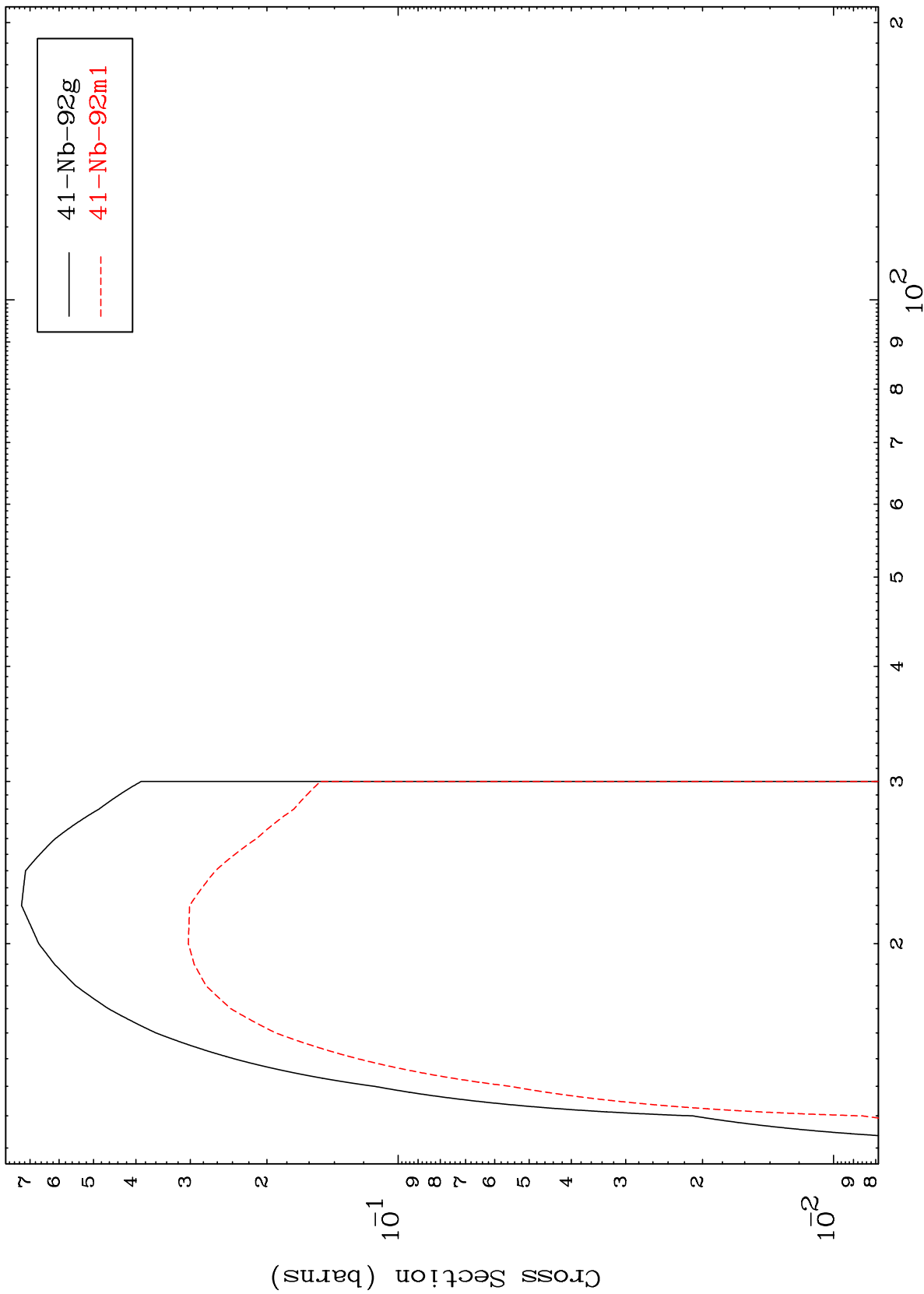
Incident Energy (MeV)

14

MAT 4034

40-Zr-93

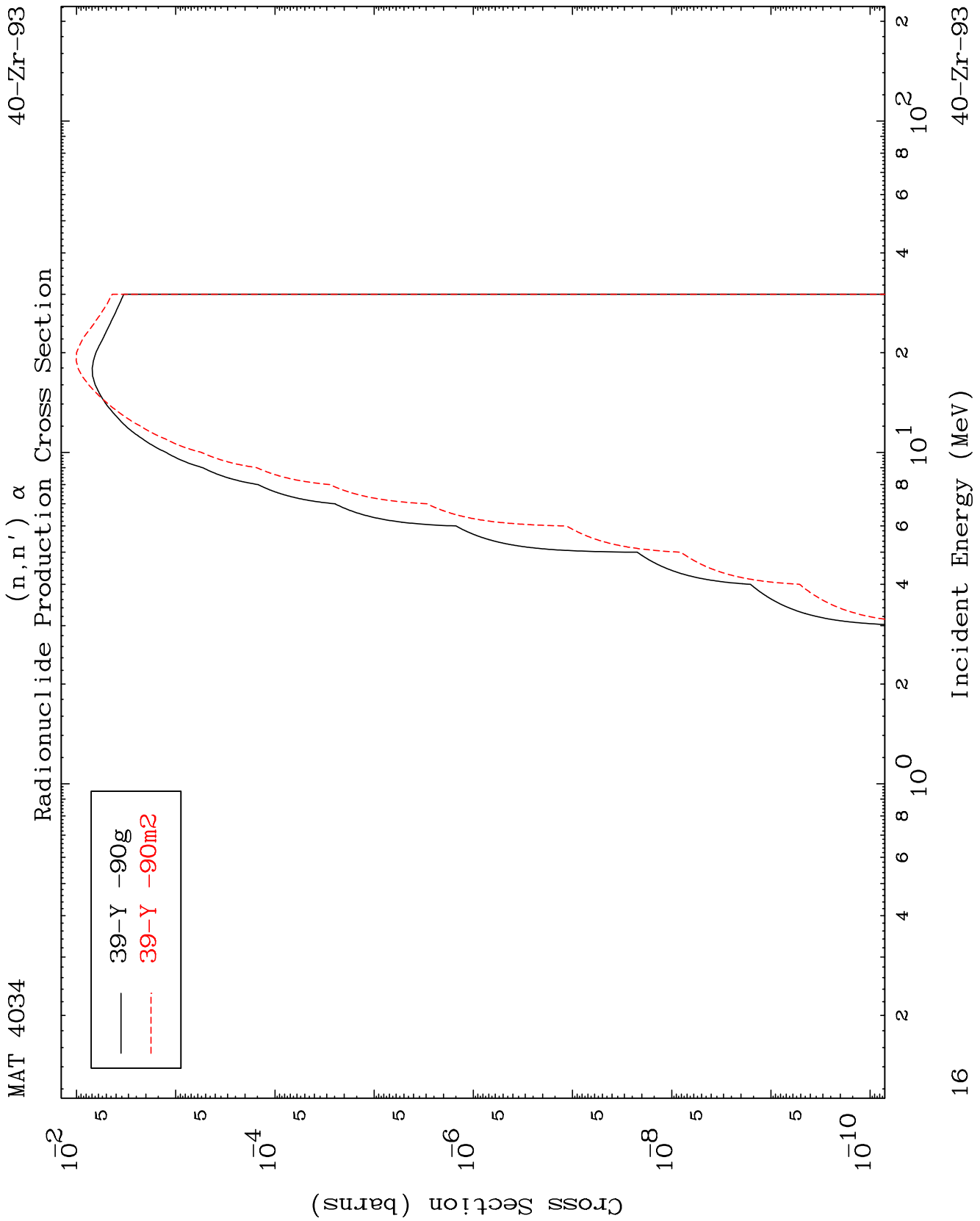
(n,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

40-Zr-93

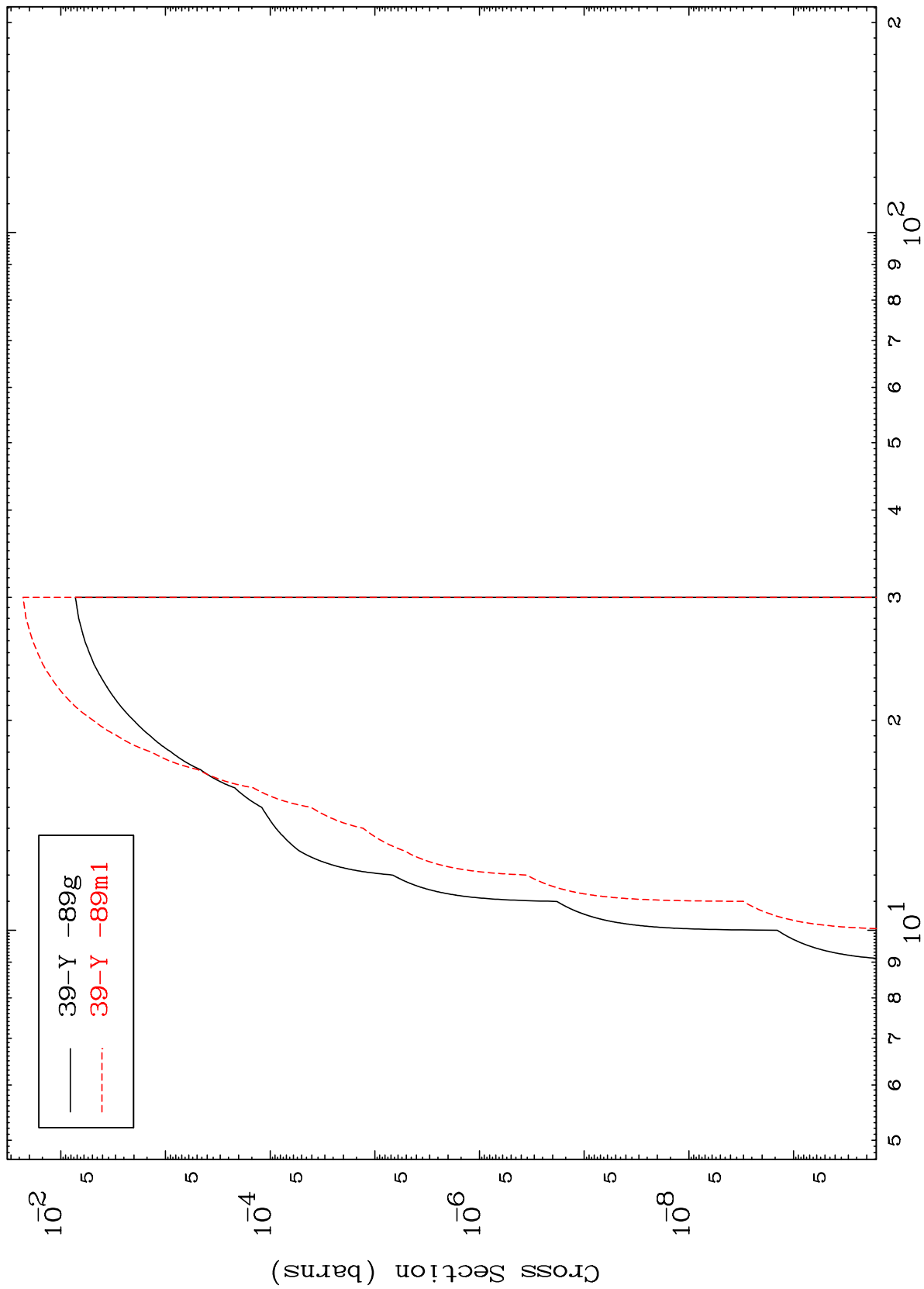


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(n,2n) α

40-Zr-93

Radionuclide Production Cross Section



17

Incident Energy (MeV)

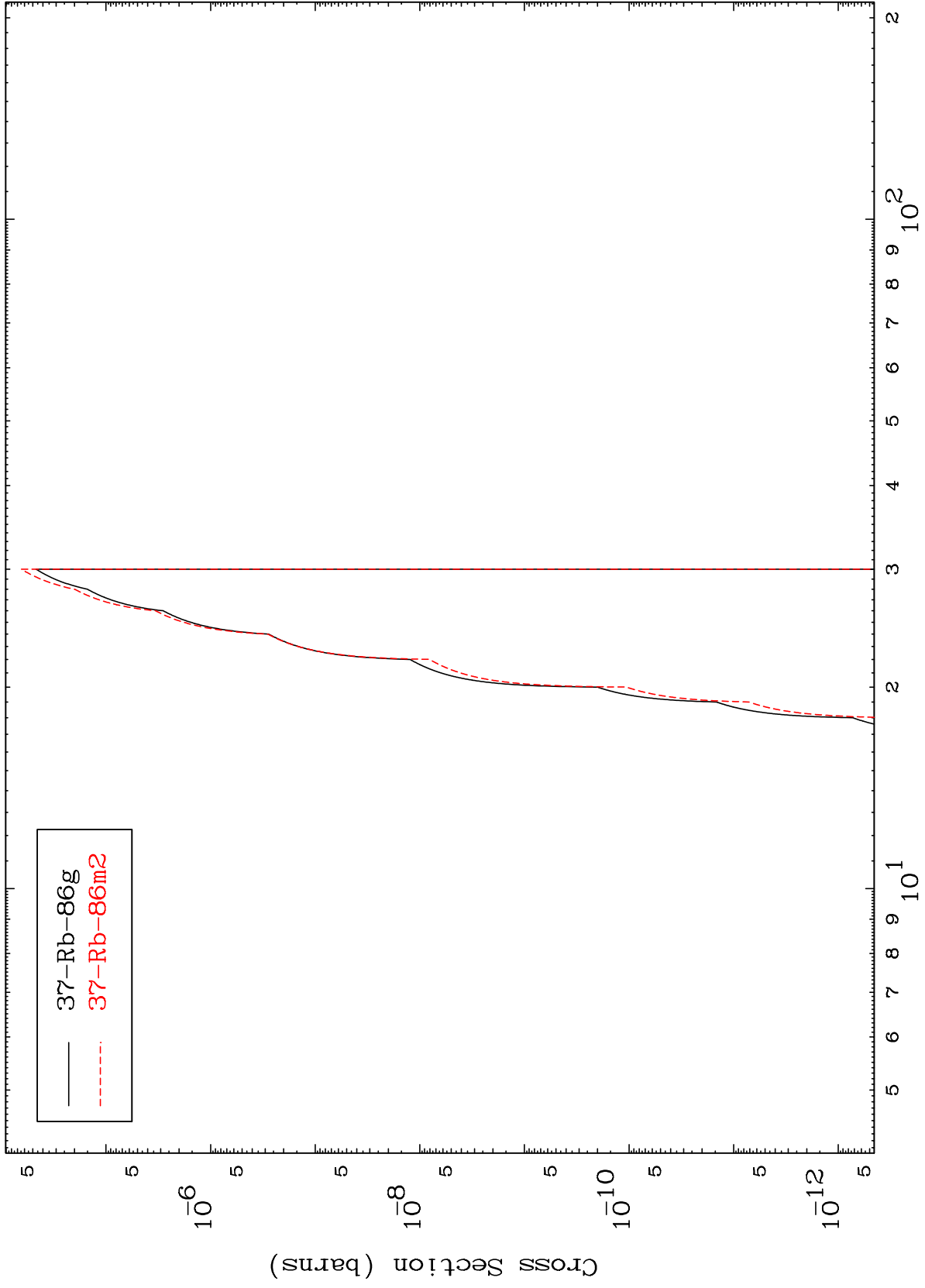
40-Zr-93

MAT 4034

(n, n') 2α

40-Zr-93

Radionuclide Production Cross Section



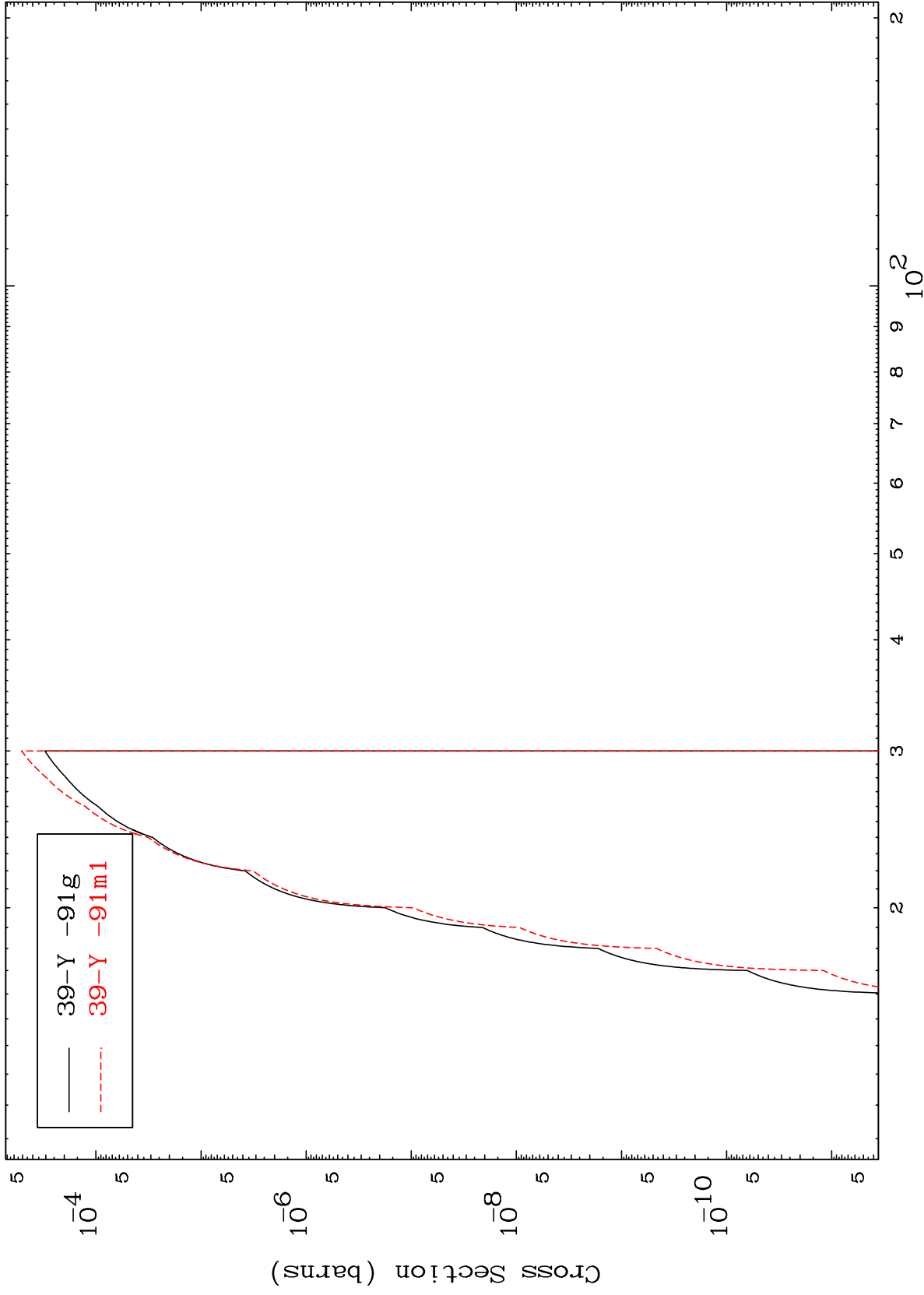
— 37-Rb-86g
- - - 37-Rb-86m2

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(n,n') He-3

40-Zr-93

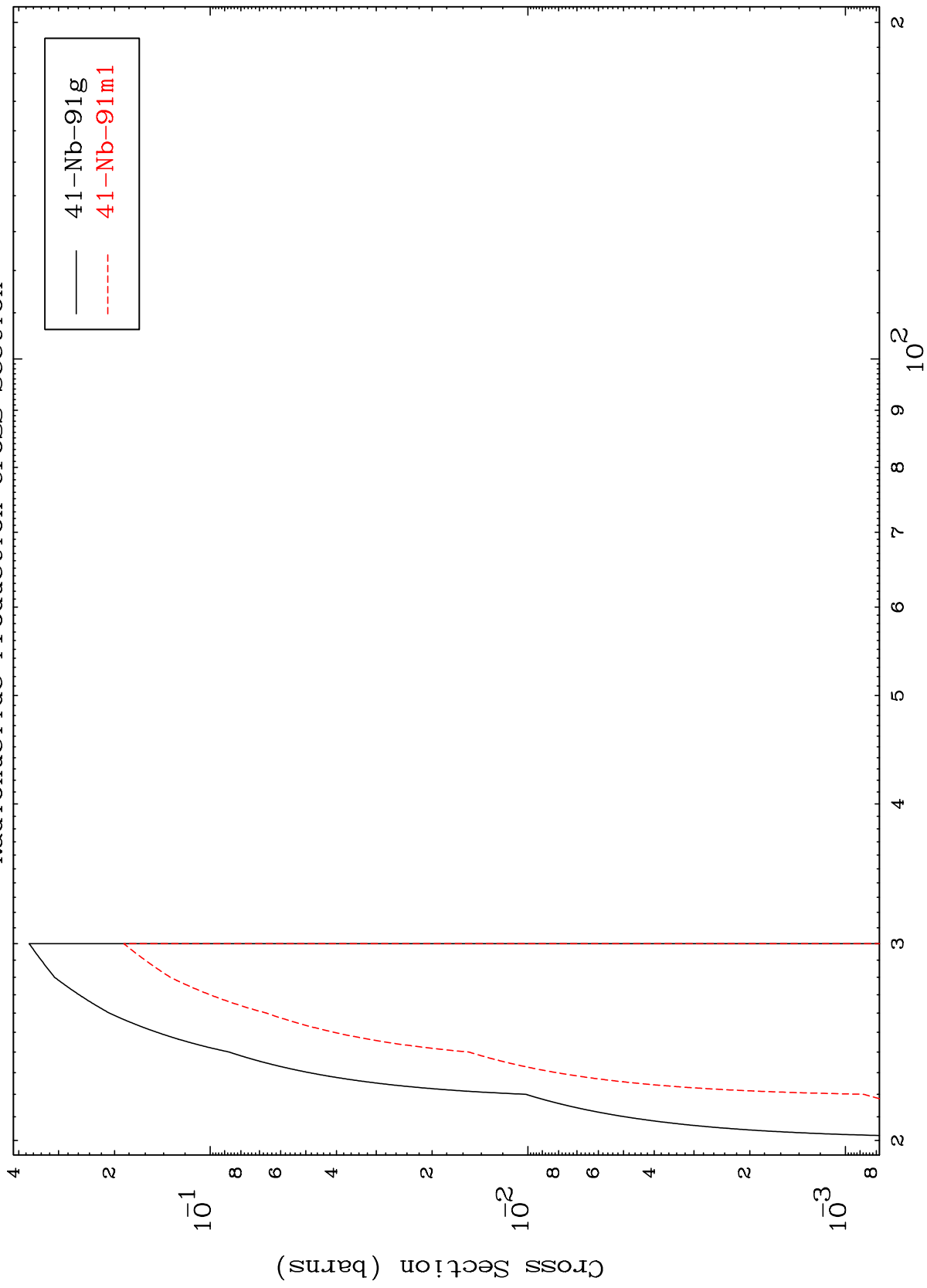
Radionuclide Production Cross Section



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40-Zr-93

(n,4n)
Radionuclide Production Cross Section



40-Zr-93

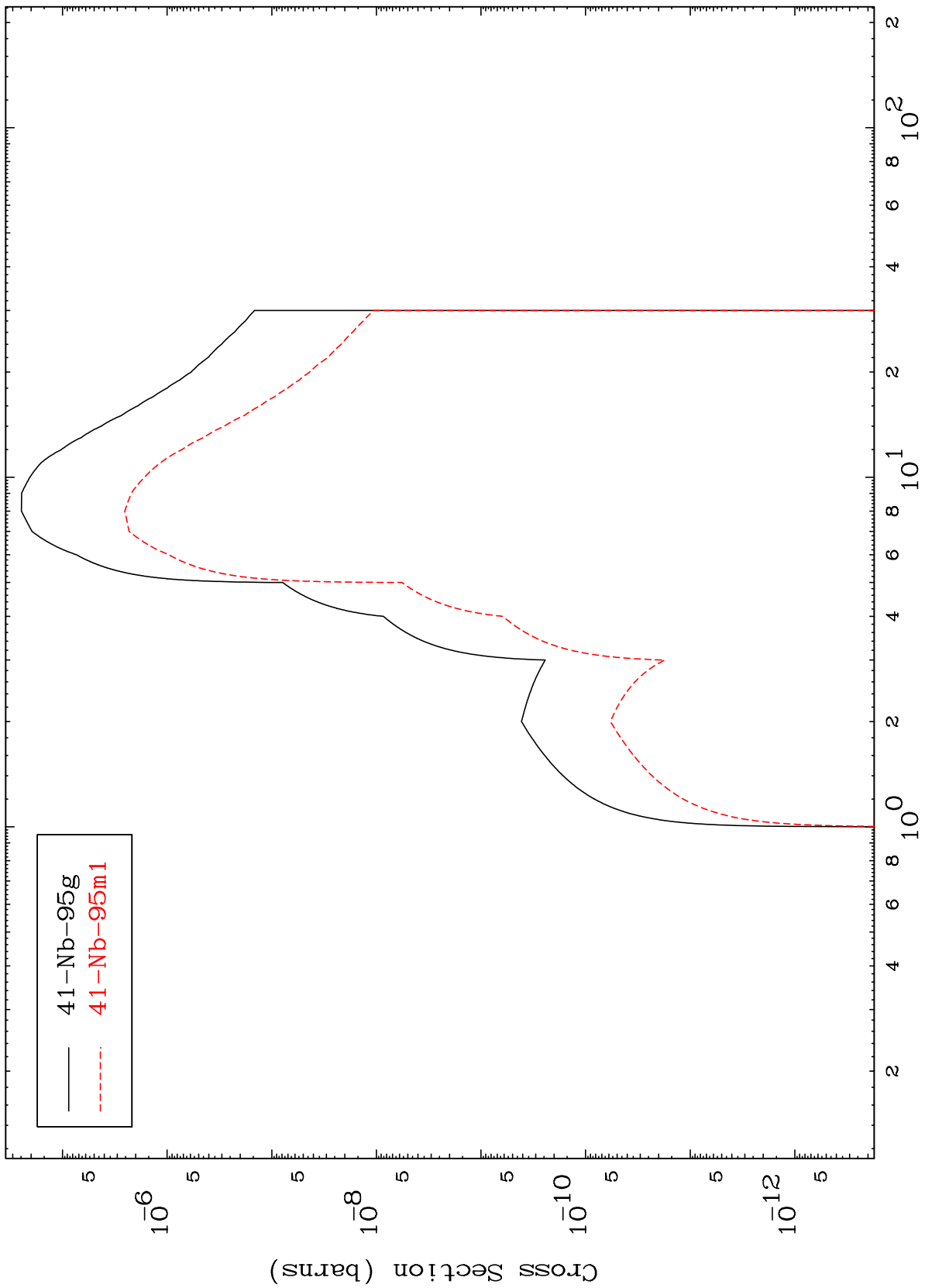
Incident Energy (MeV)

20

MAT 4034

40-Zr-93

(n, γ)
Radionuclide Production Cross Section



40-Zr-93

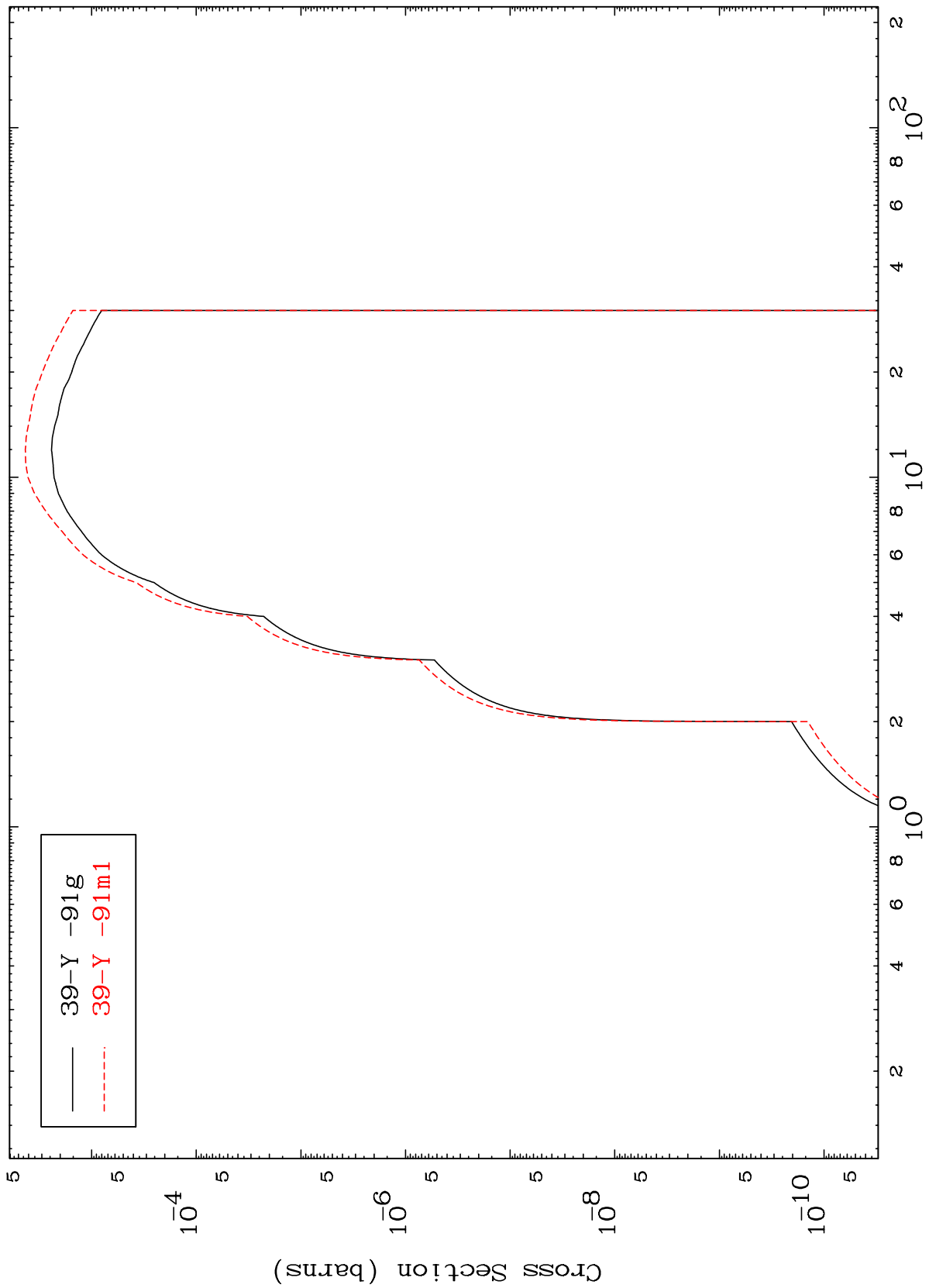
Incident Energy (MeV)

21

MAT 4034

40-Zr-93

Radionuclide Production Cross Section
(n, α)



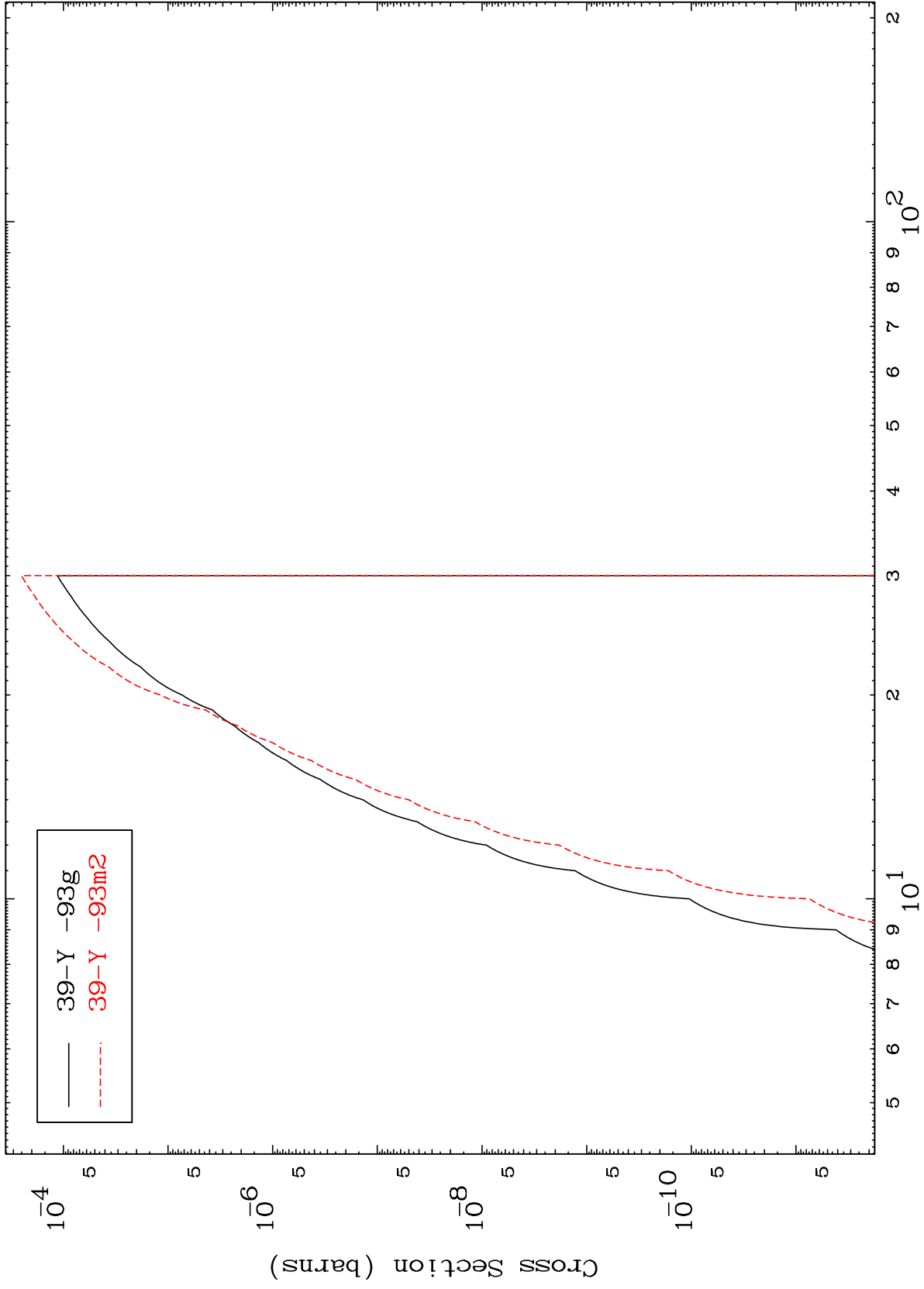
40-Zr-93

Incident Energy (MeV)

MAT 4034

40-Zr-93

(n,2p)
Radionuclide Production Cross Section



40-Zr-93

Incident Energy (MeV)

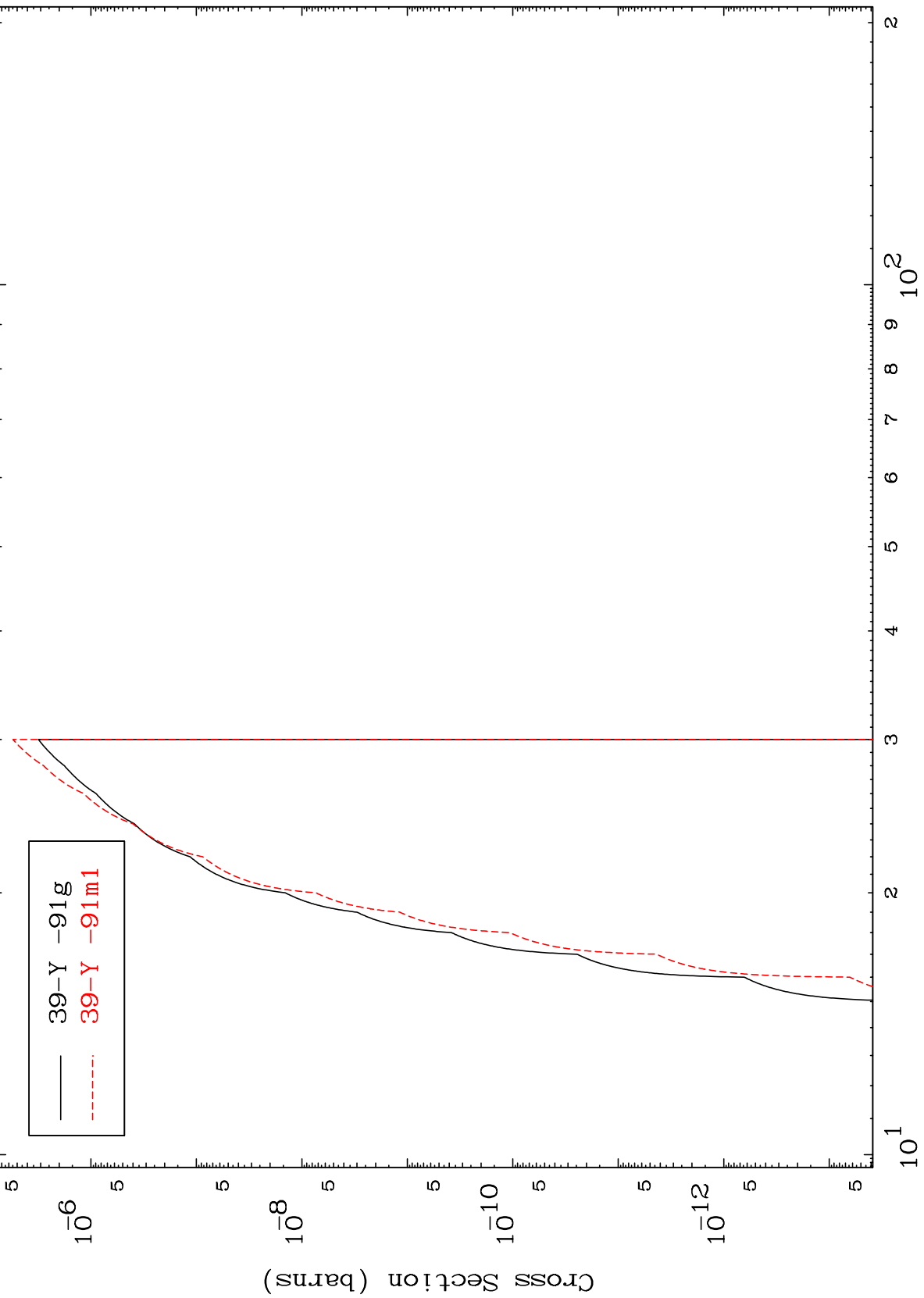
23

MAT 4034

(n,p) t

40-Zr-93

Radionuclide Production Cross Section



39-Y -91g
39-Y -91m1

Incident Energy (MeV)

40-Zr-93

24