

Program EVALPLOT
(Version 2021-1)

by

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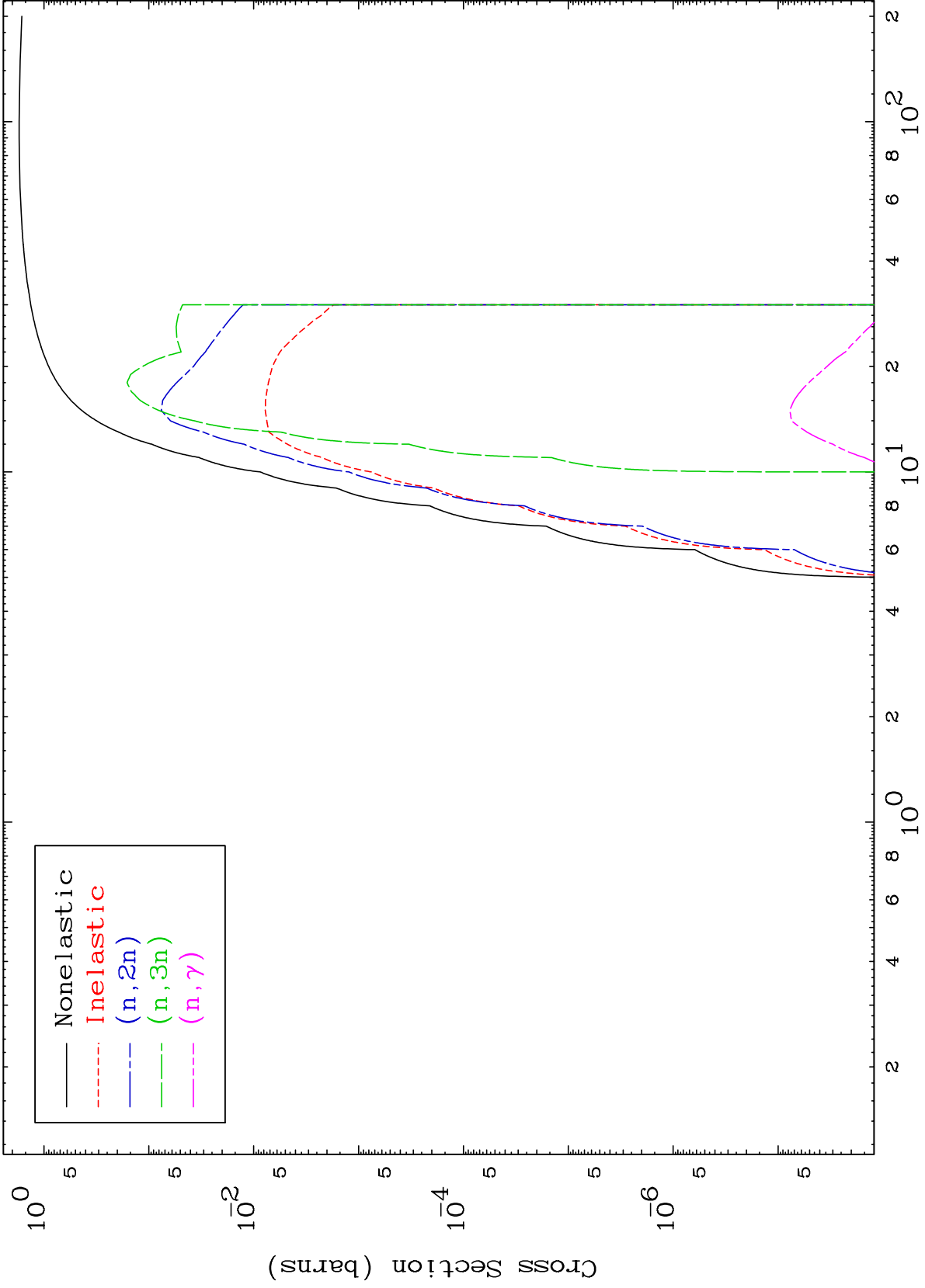
Press Mouse Button to Start

MAT 4034

He-3 Major

40-Zr-93

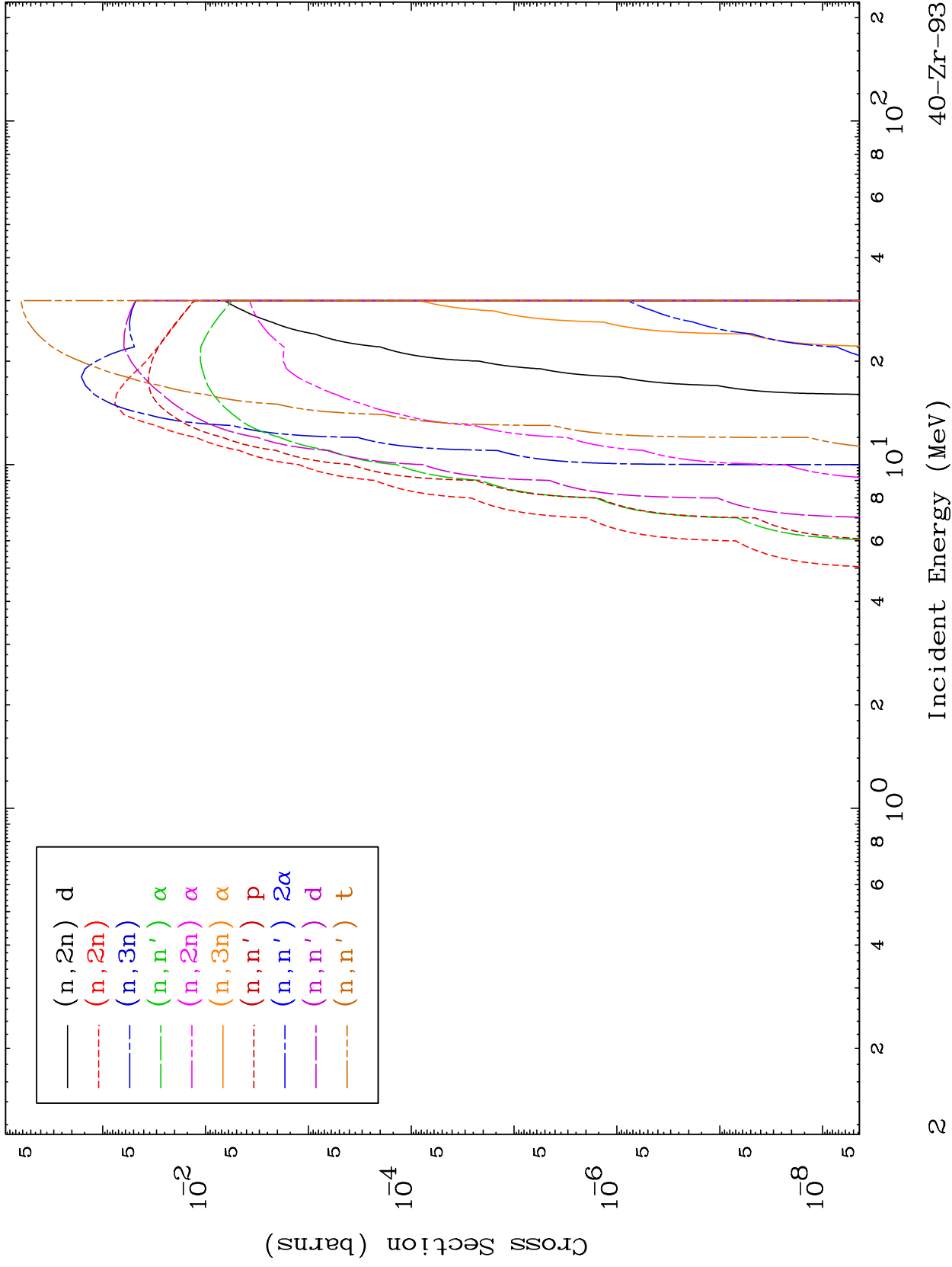
0 Kelvin Cross Sections



MAT 4034

He-3 Neutron Absorption
0 Kelvin Cross Sections

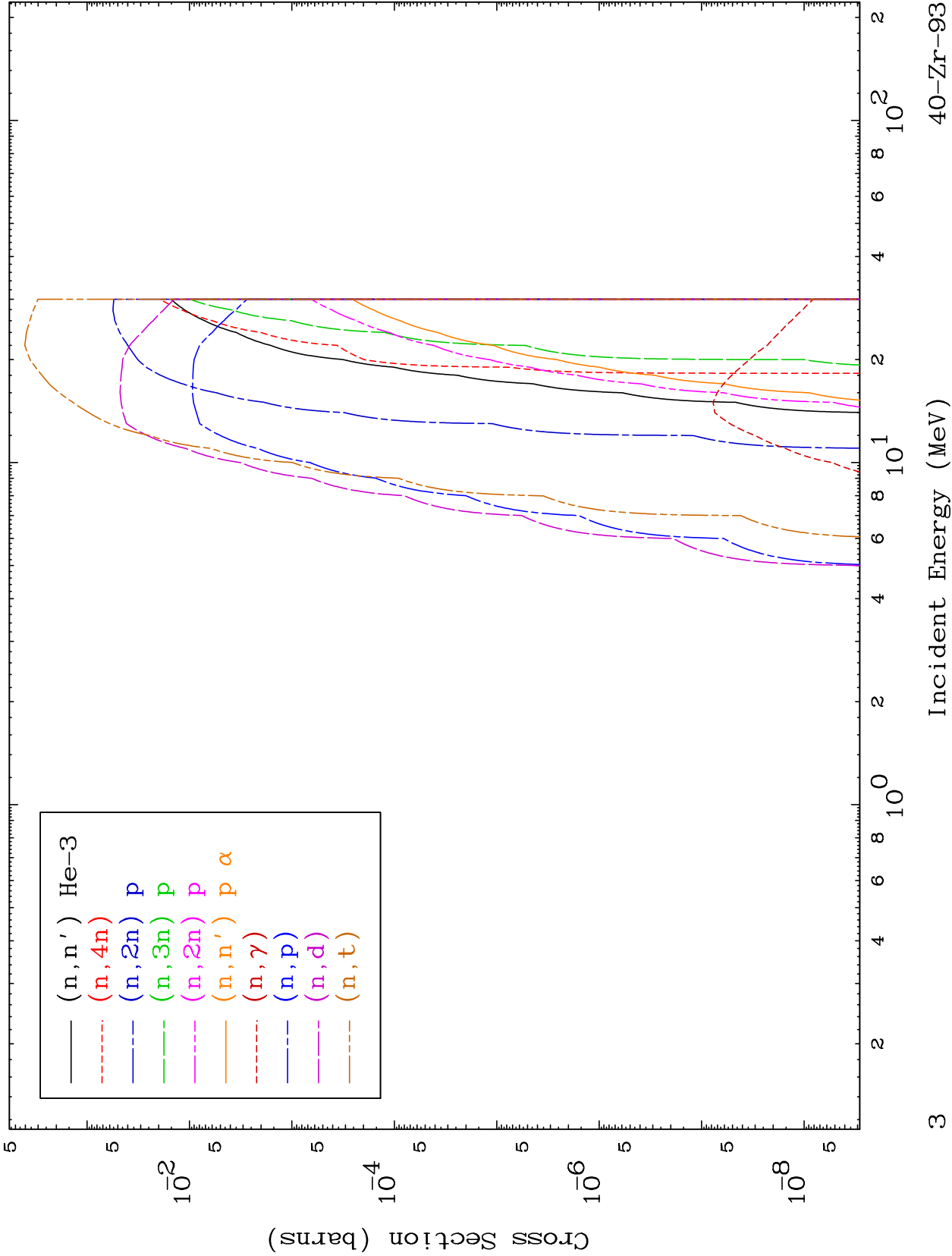
40-Zr-93



MAT 4034

He-3 Neutron Absorption
0 Kelvin Cross Sections

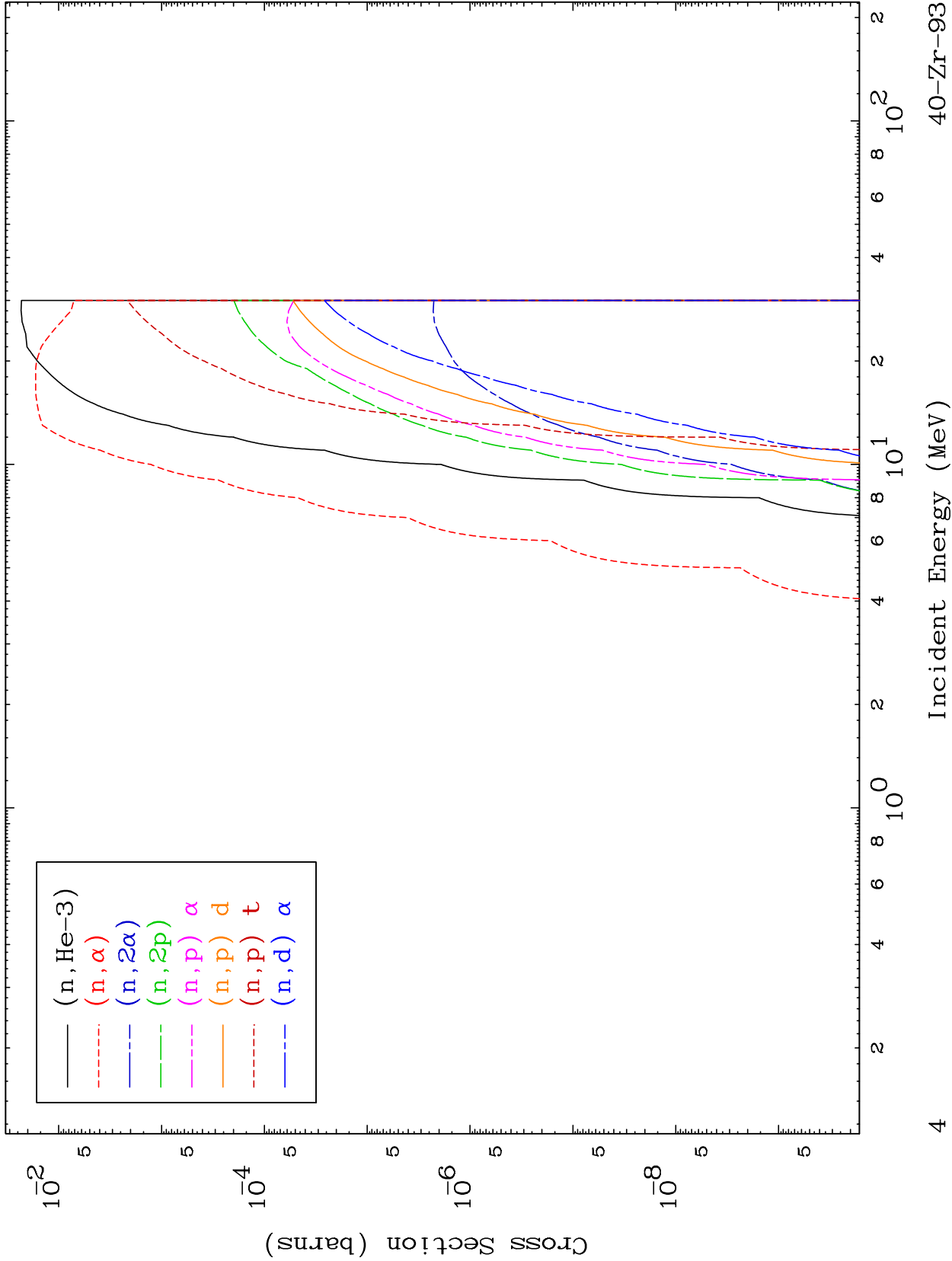
40-Zr-93



MAT 4034

He-3 Neutron Absorption
0 Kelvin Cross Sections

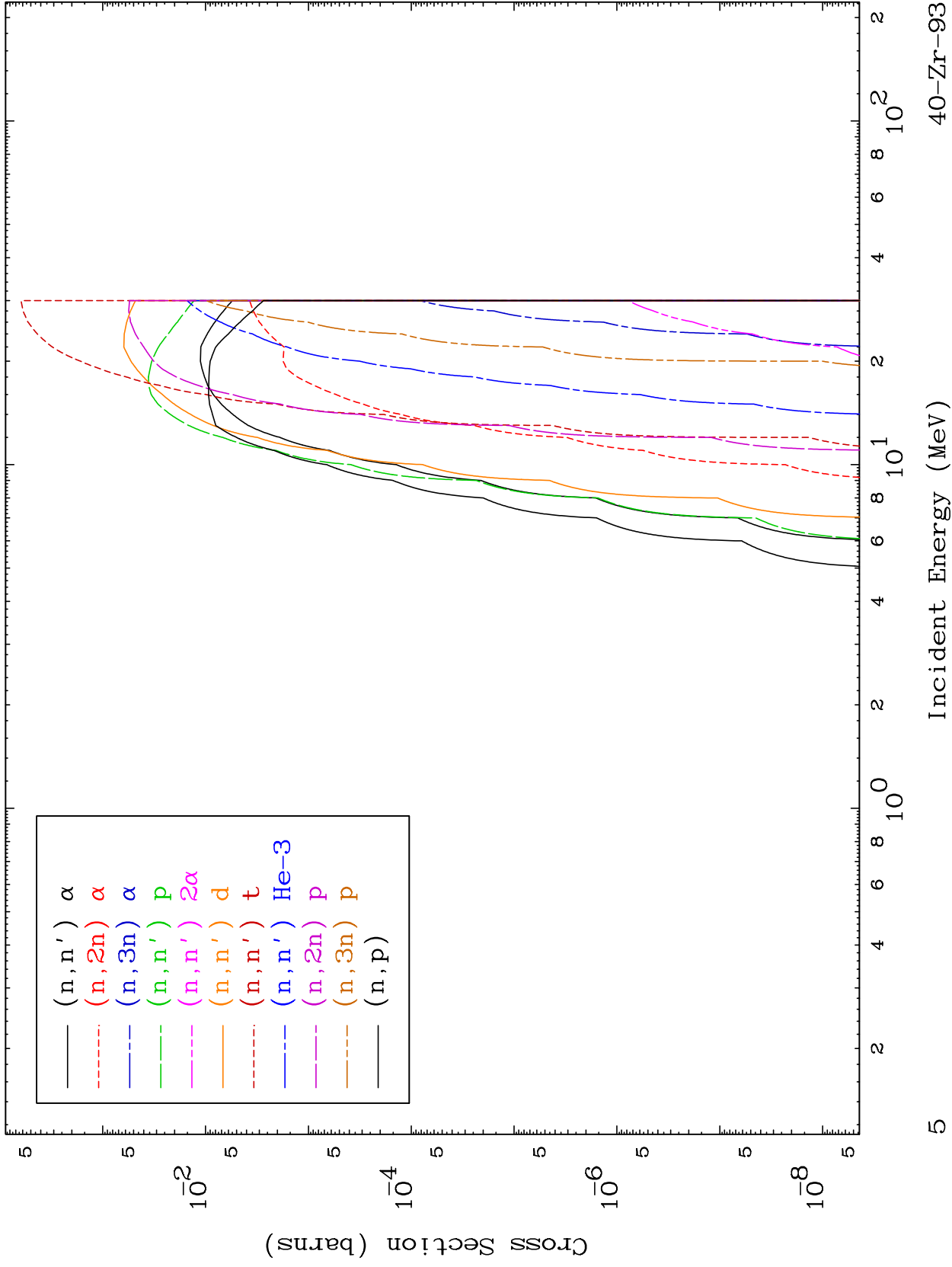
40-Zr-93



MAT 4034

He-3 Charged Particle
0 Kelvin Cross Sections

40-Zr-93



5

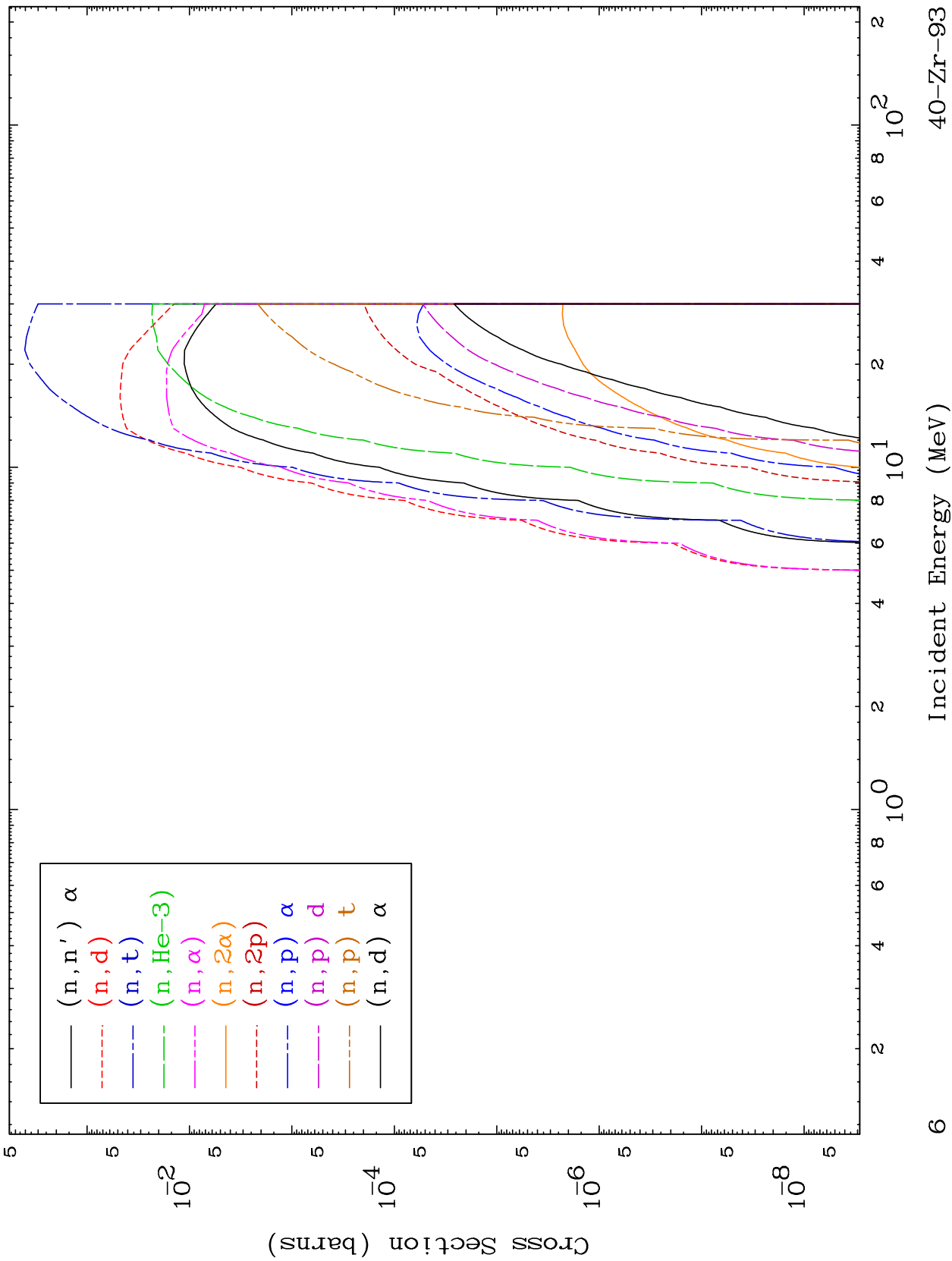
Incident Energy (MeV)

40-Zr-93

MAT 4034

He-3 Charged Particle
0 Kelvin Cross Sections

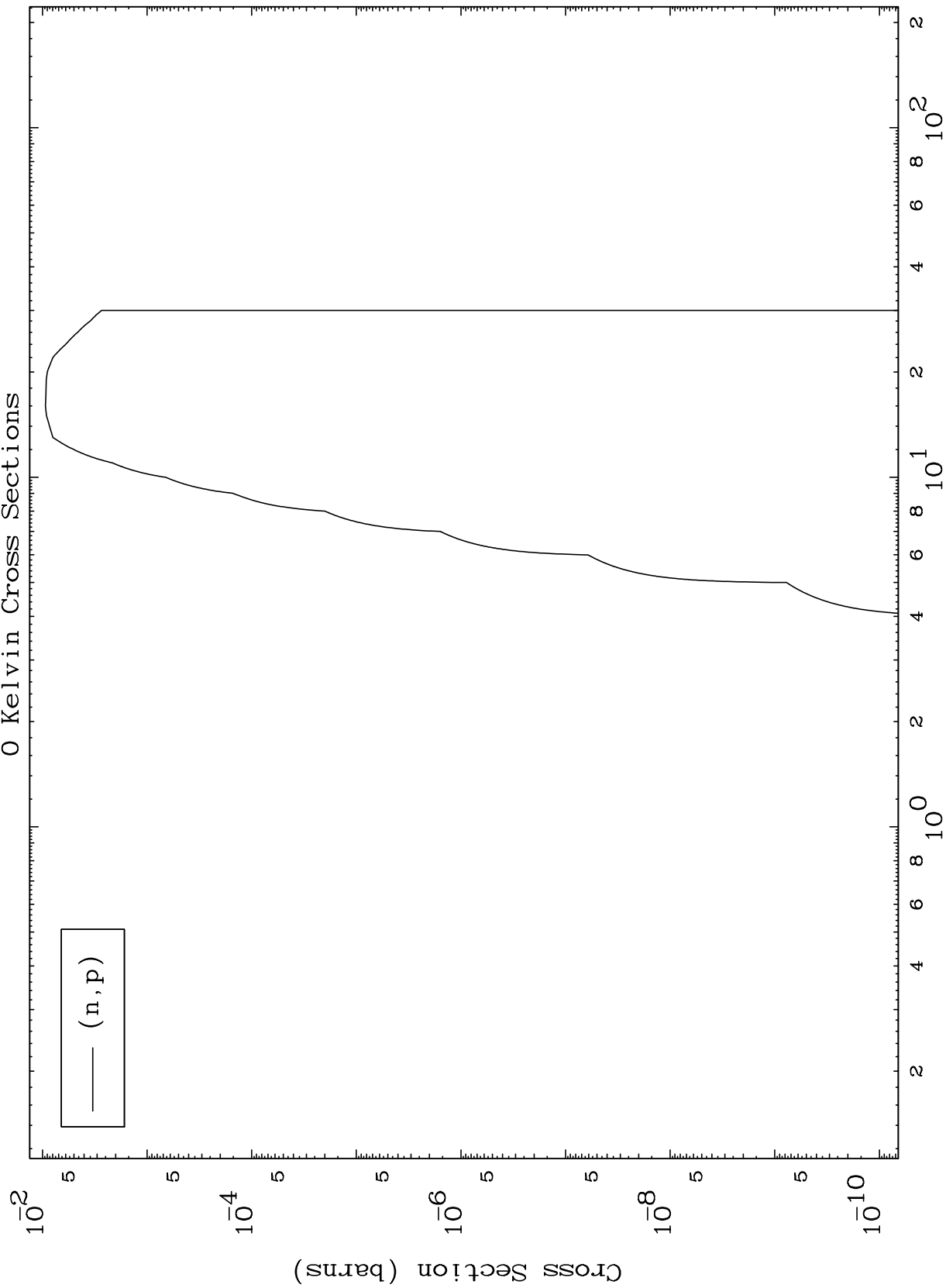
40-Zr-93



MAT 4034

40-Zr-93

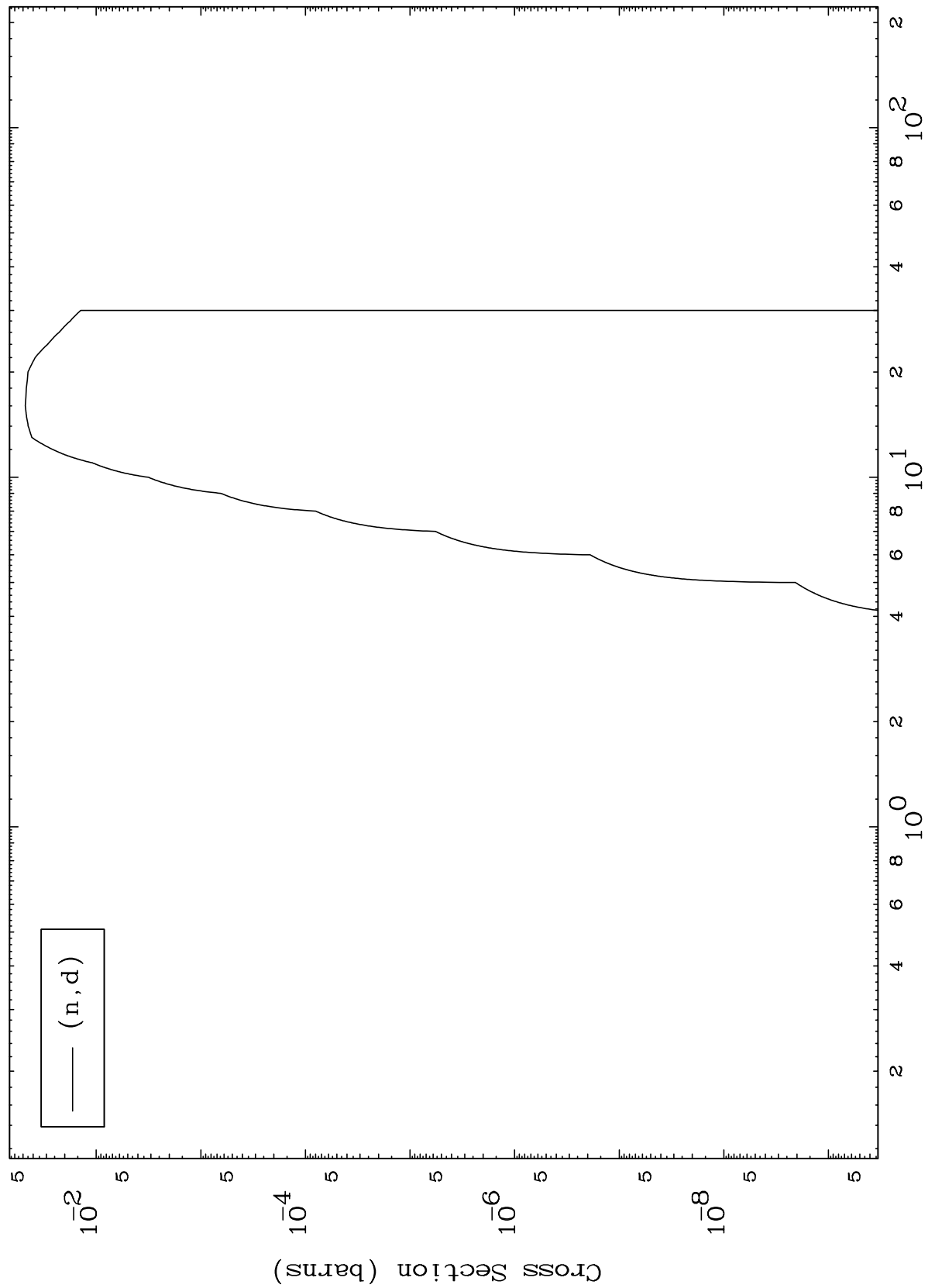
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 4034

40-Zr-93

(He-3,d) Levels
0 Kelvin Cross Sections

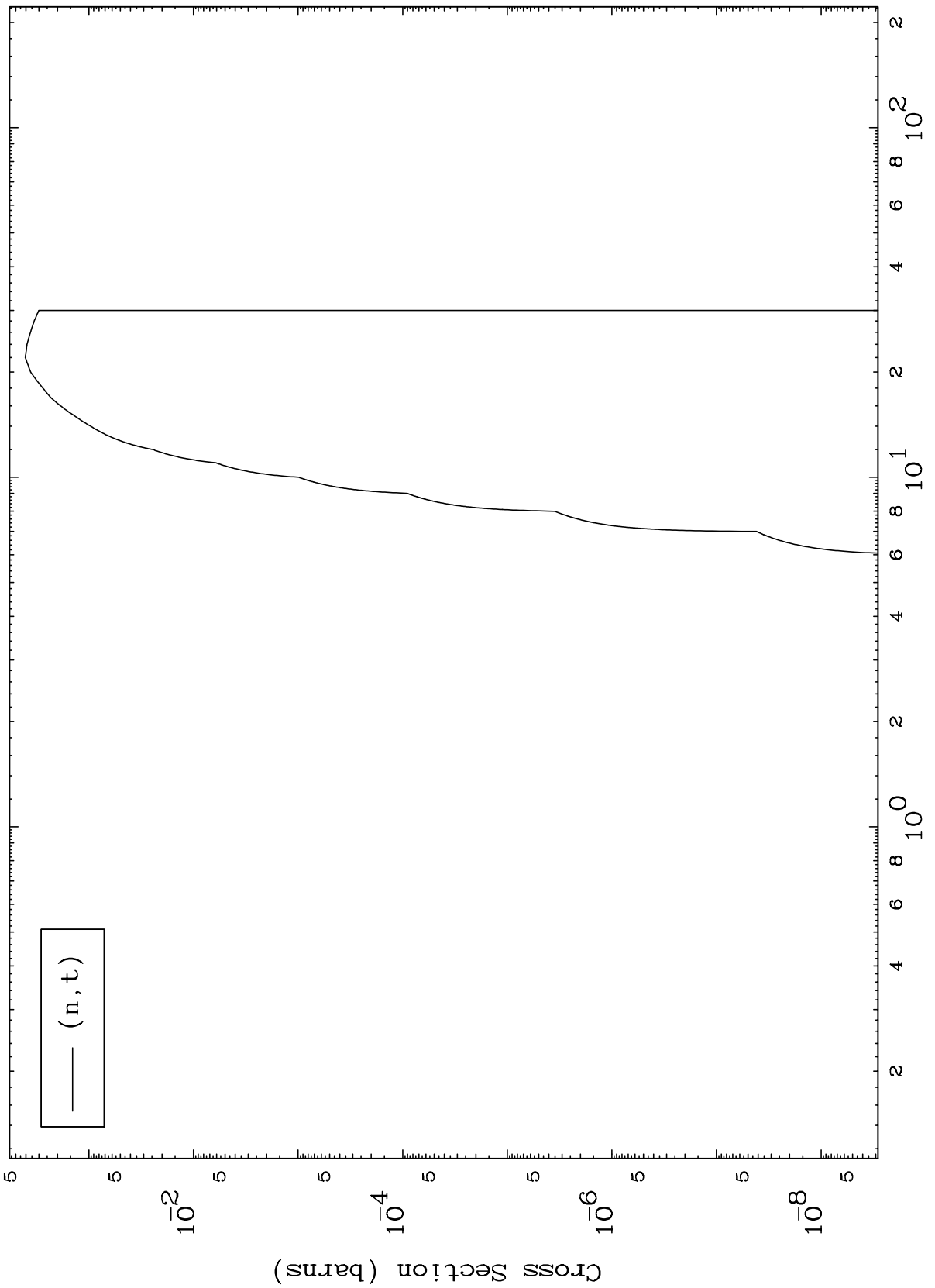


MAT 4034

(He-3,t) Levels

40-Zr-93

0 Kelvin Cross Sections



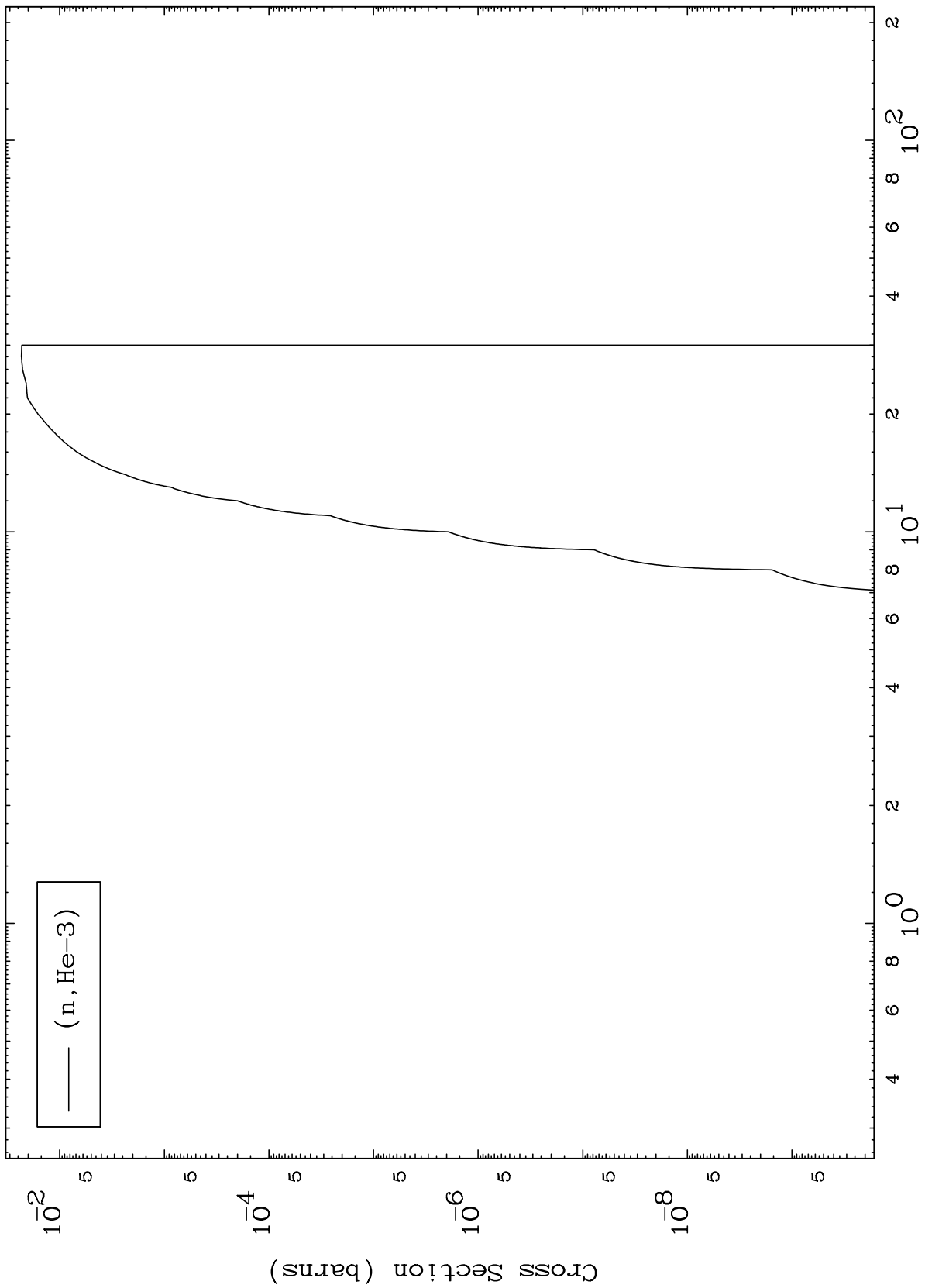
(n, t)

MAT 4034

(He-3, He3) Levels

40-Zr-93

0 Kelvin Cross Sections



10

Incident Energy (MeV)

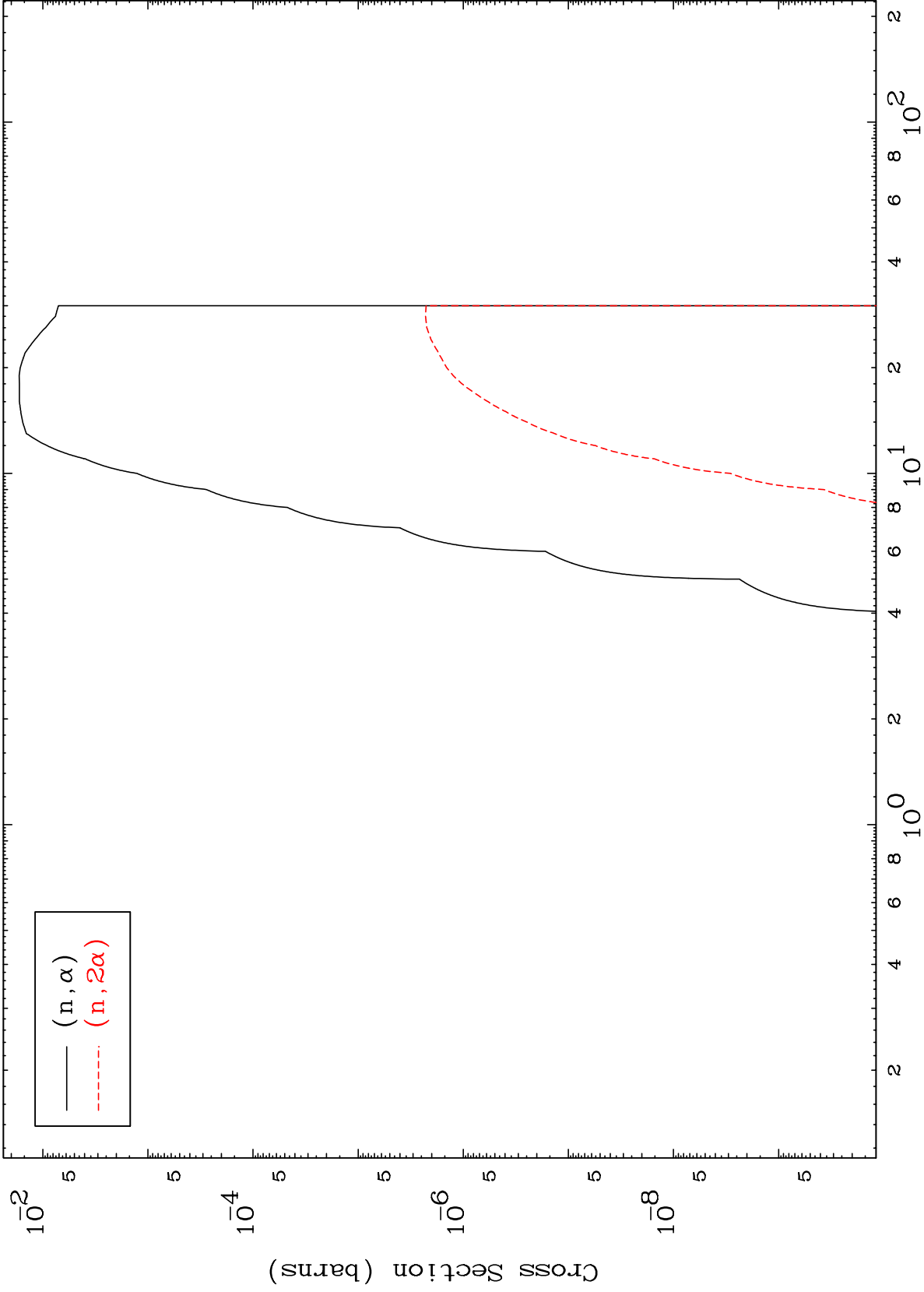
40-Zr-93

MAT 4034

(He-3, α) Levels

40-Zr-93

0 Kelvin Cross Sections

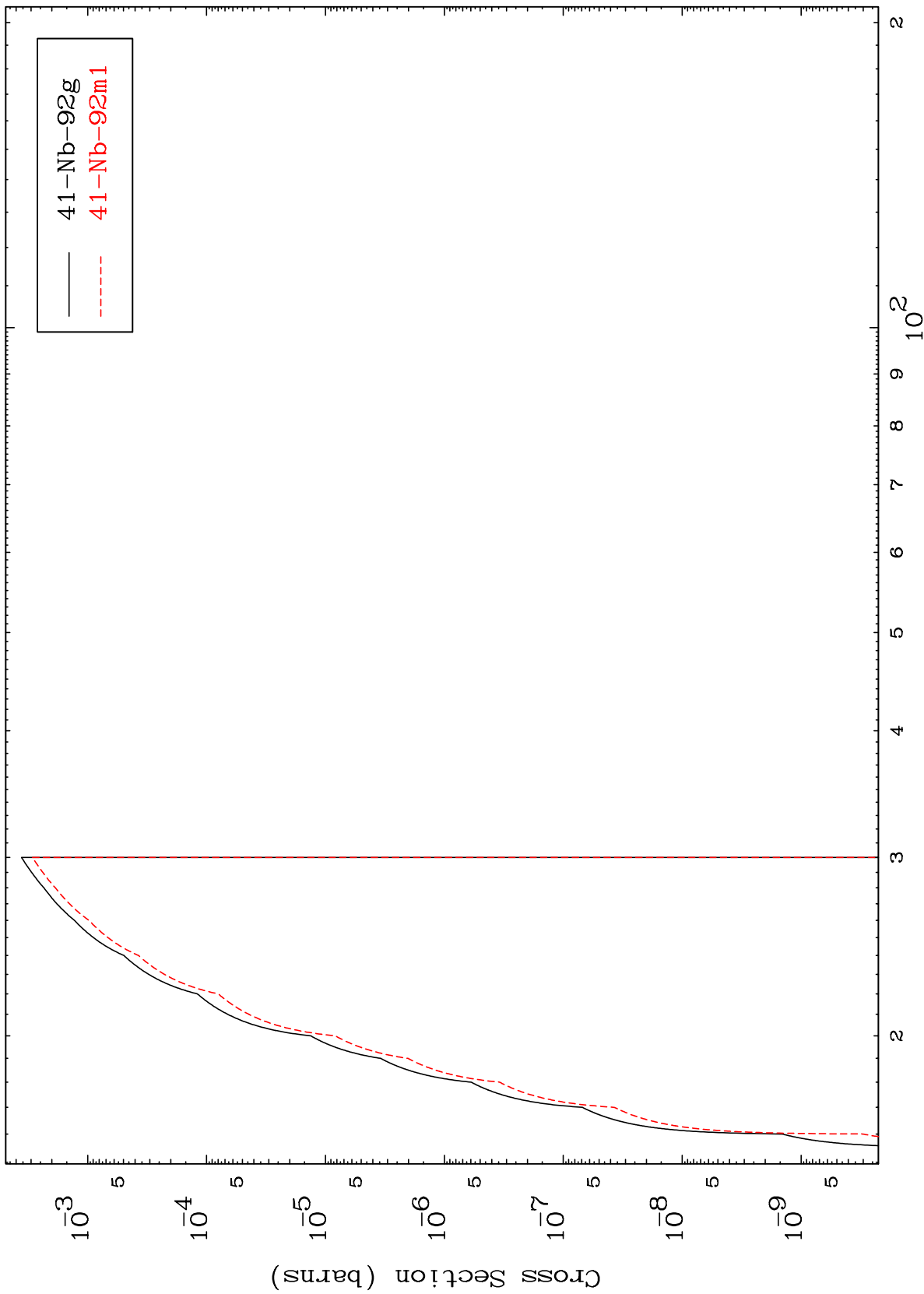


MAT 4034

(n,2n) d

40-Zr-93

Radionuclide Production Cross Section



12

Incident Energy (MeV)

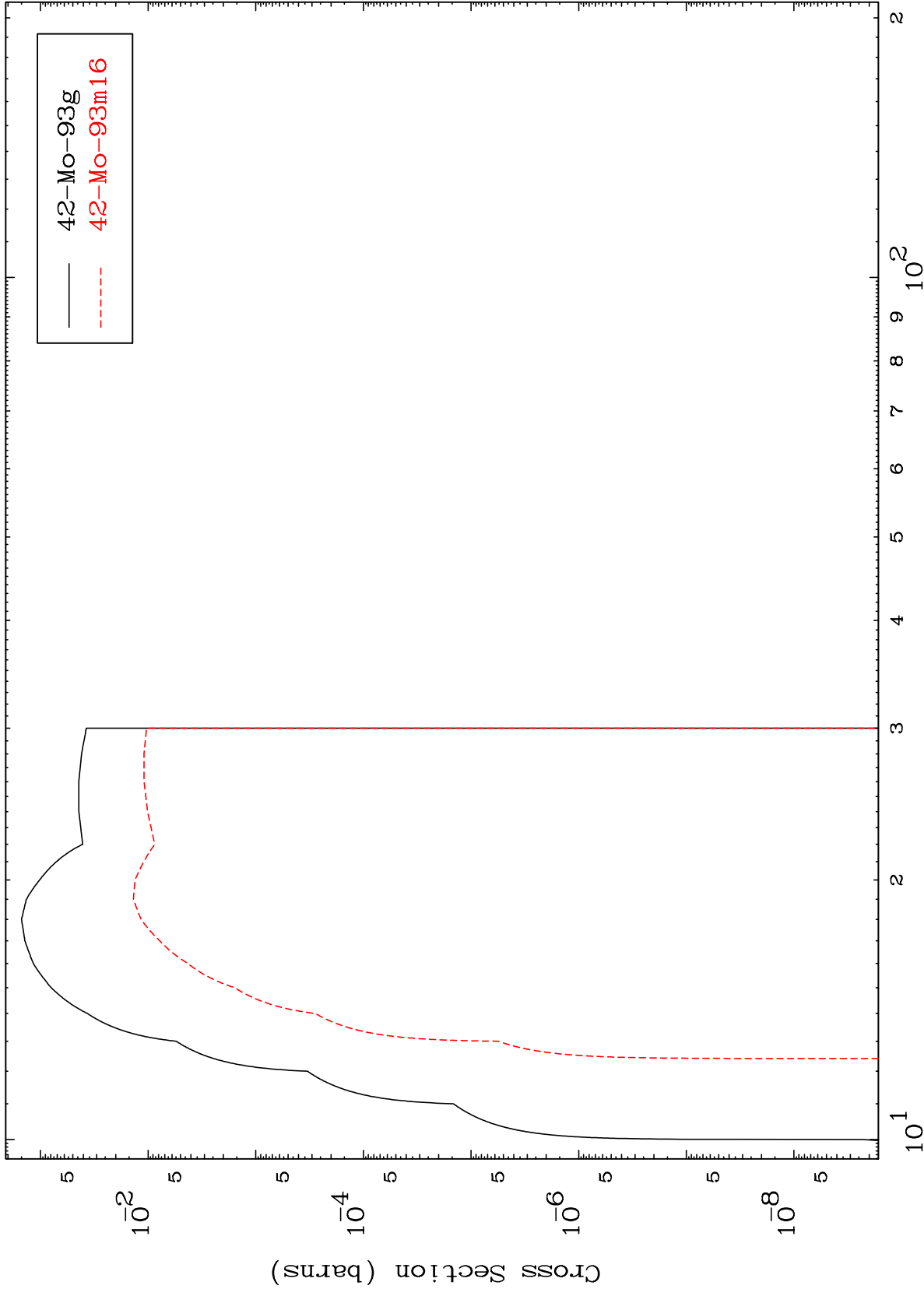
40-Zr-93

MAT 4034

(n,3n)

40-Zr-93

Radionuclide Production Cross Section



Incident Energy (MeV)

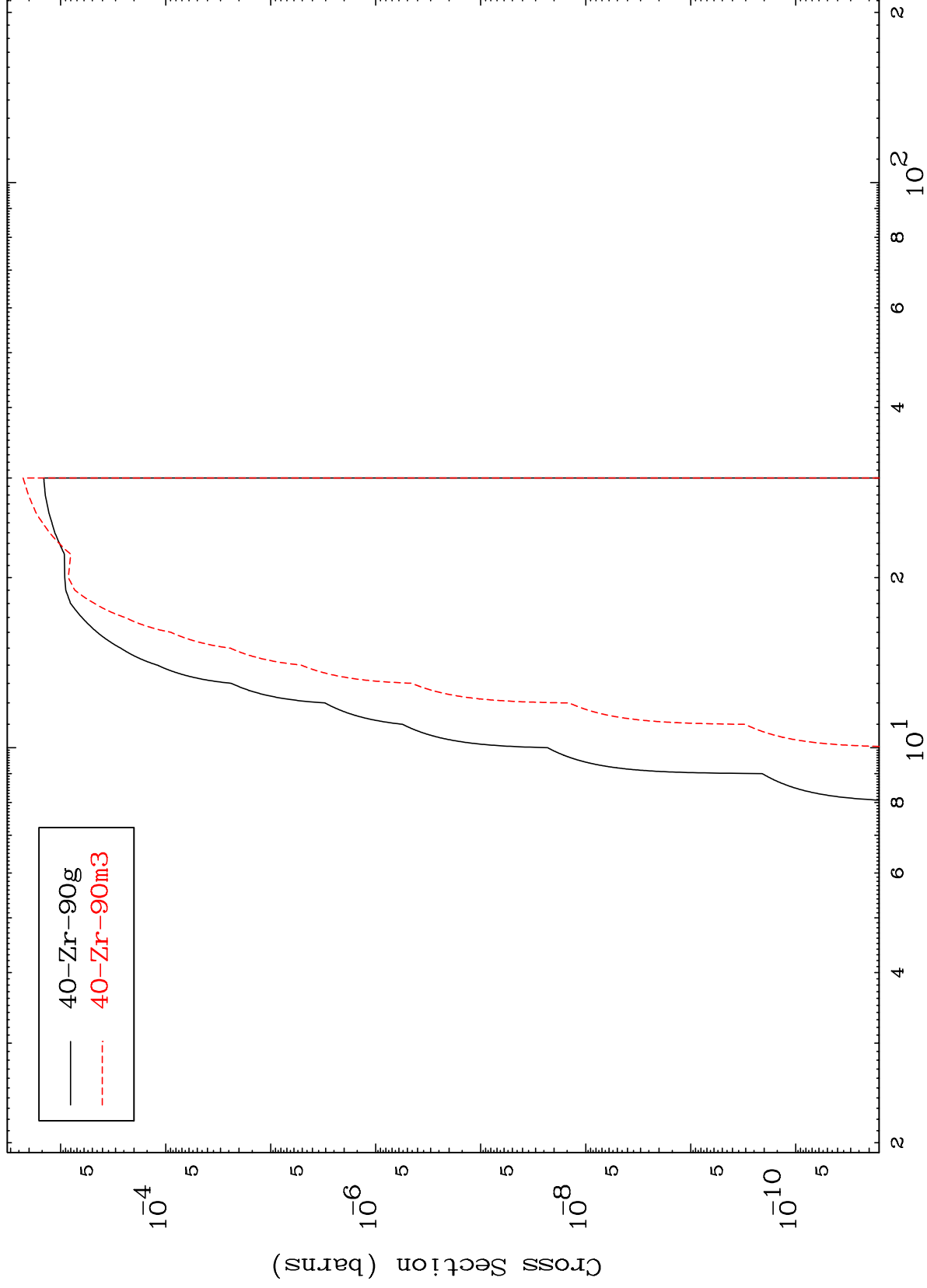
40-Zr-93

MAT 4034

(n,2n) α

40-Zr-93

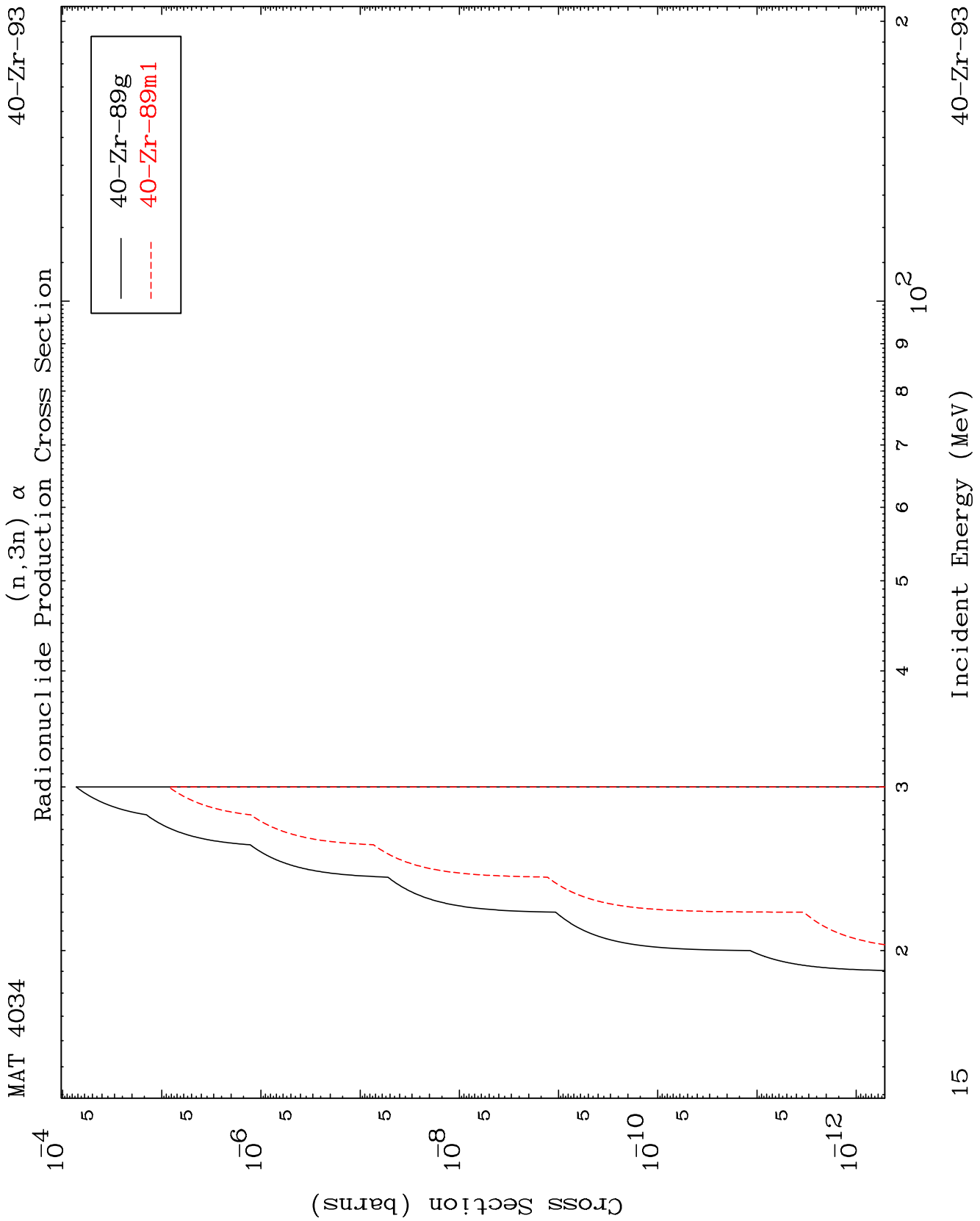
Radionuclide Production Cross Section



14

Incident Energy (MeV)

40-Zr-93

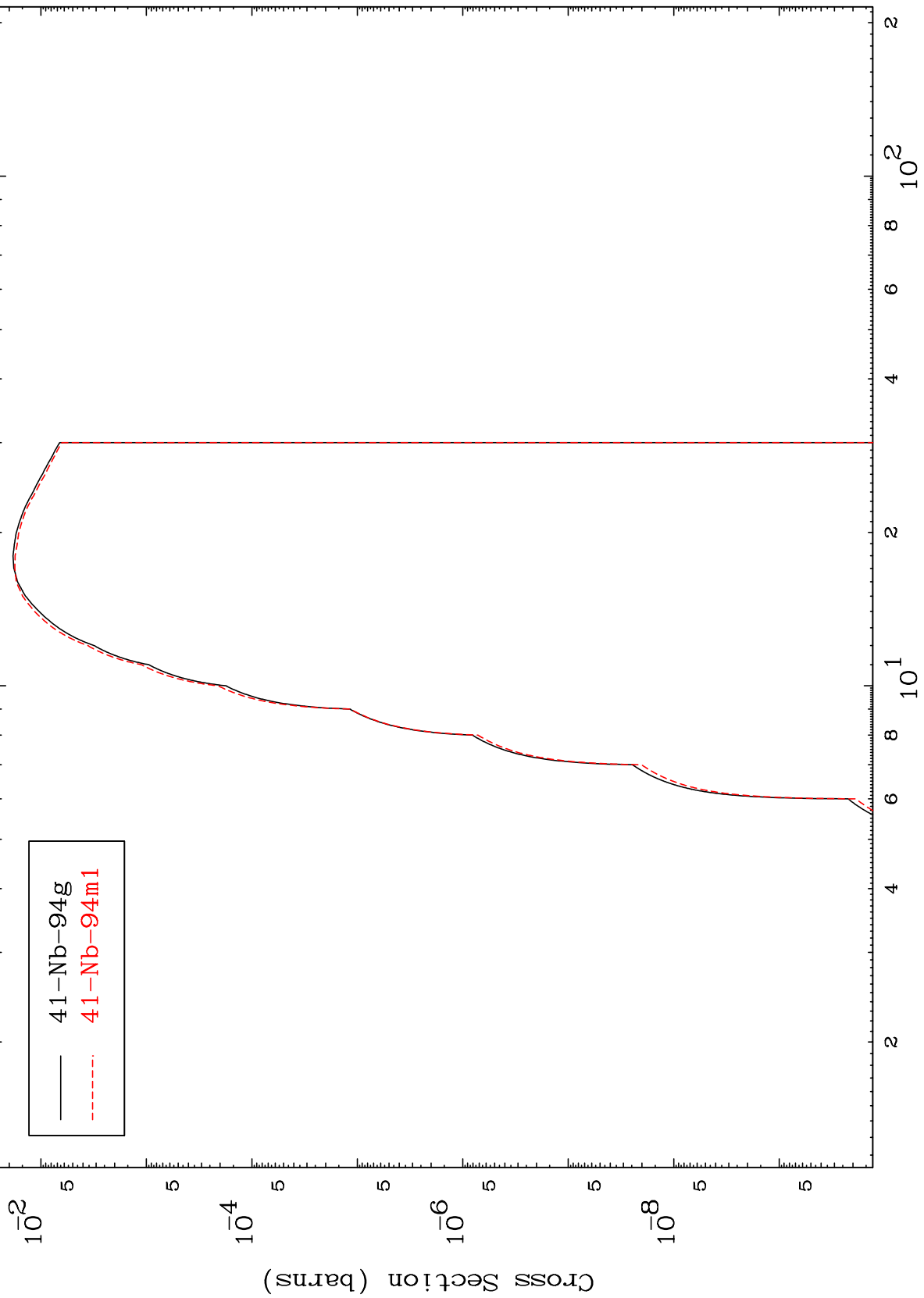


MAT 4034

(n,n') p

40-Zr-93

Radionuclide Production Cross Section



16

Incident Energy (MeV)

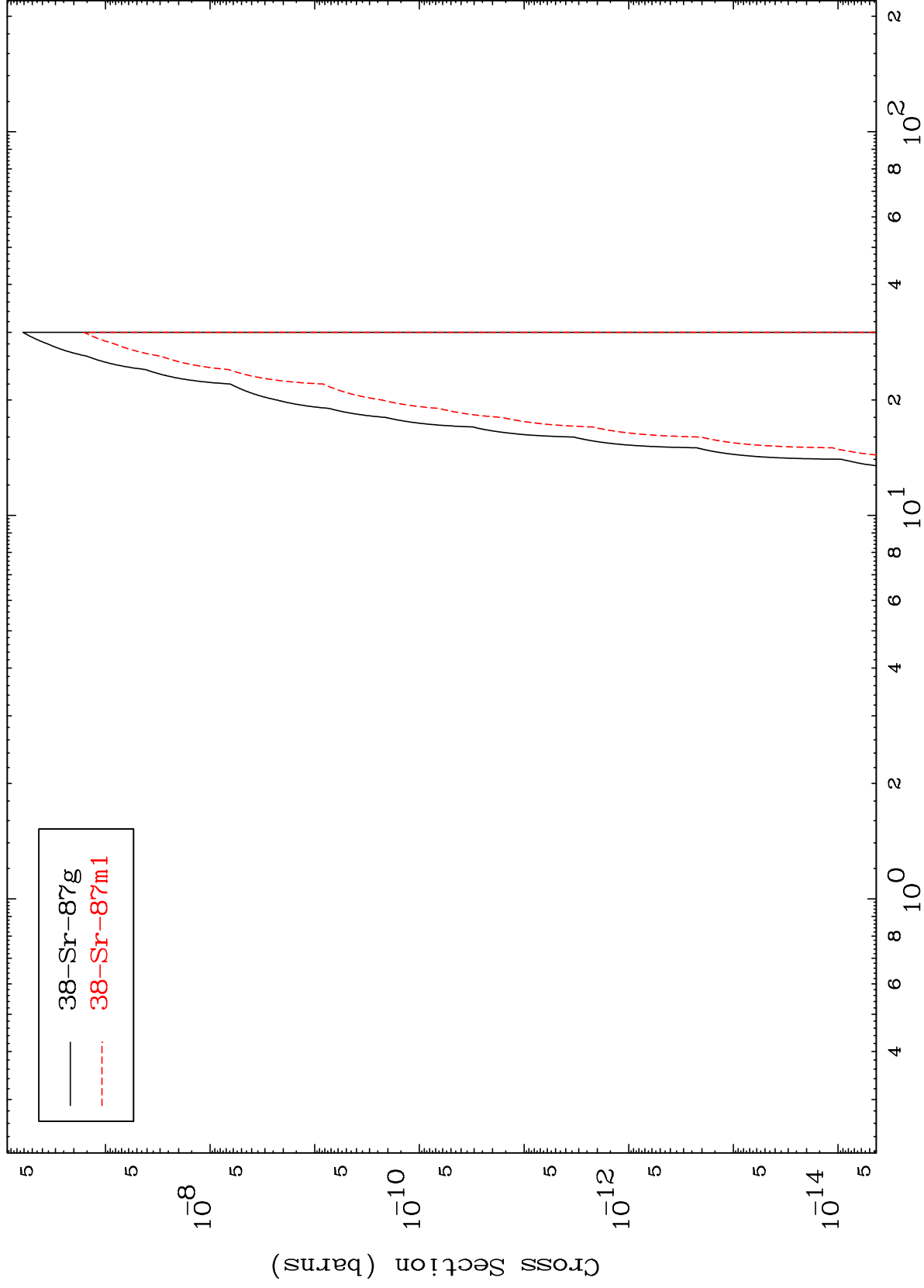
40-Zr-93

MAT 4034

(n,n') 2 α

40-Zr-93

Radionuclide Production Cross Section



17

Incident Energy (MeV)

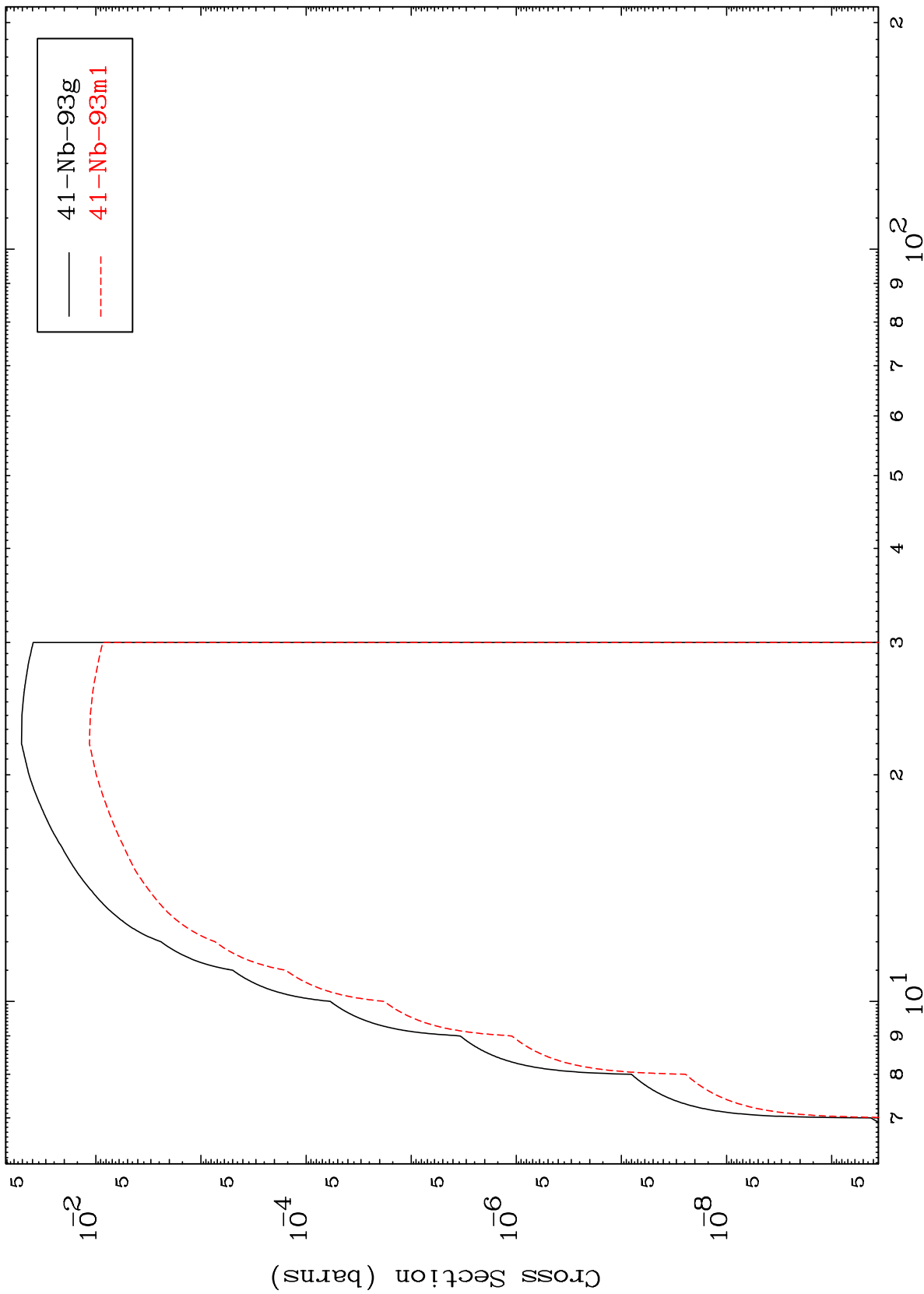
40-Zr-93

MAT 4034

(n,n') d

40-Zr-93

Radionuclide Production Cross Section



18

Incident Energy (MeV)

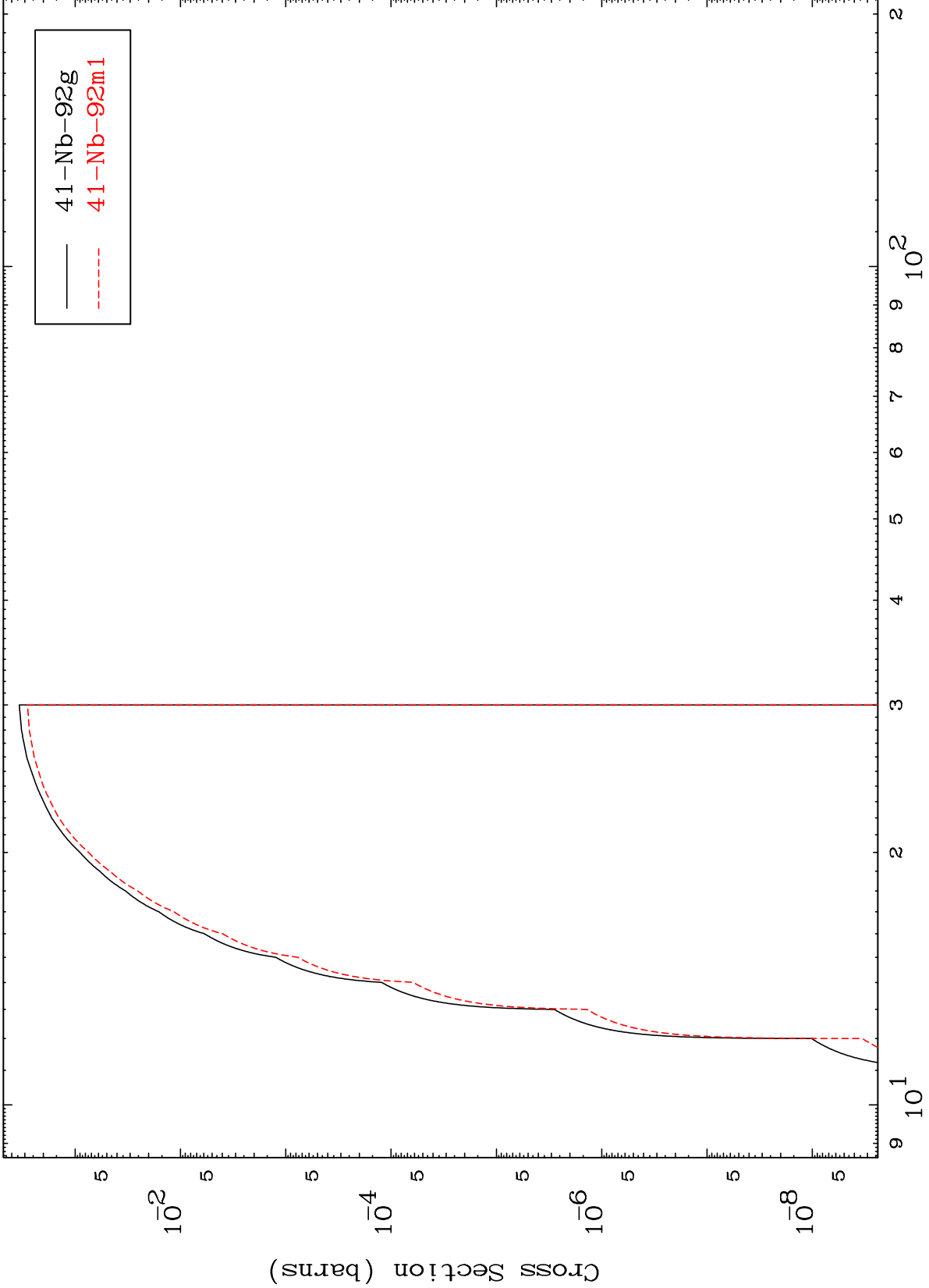
40-Zr-93

MAT 4034

(n,n') t

40-Zr-93

Radionuclide Production Cross Section



19

Incident Energy (MeV)

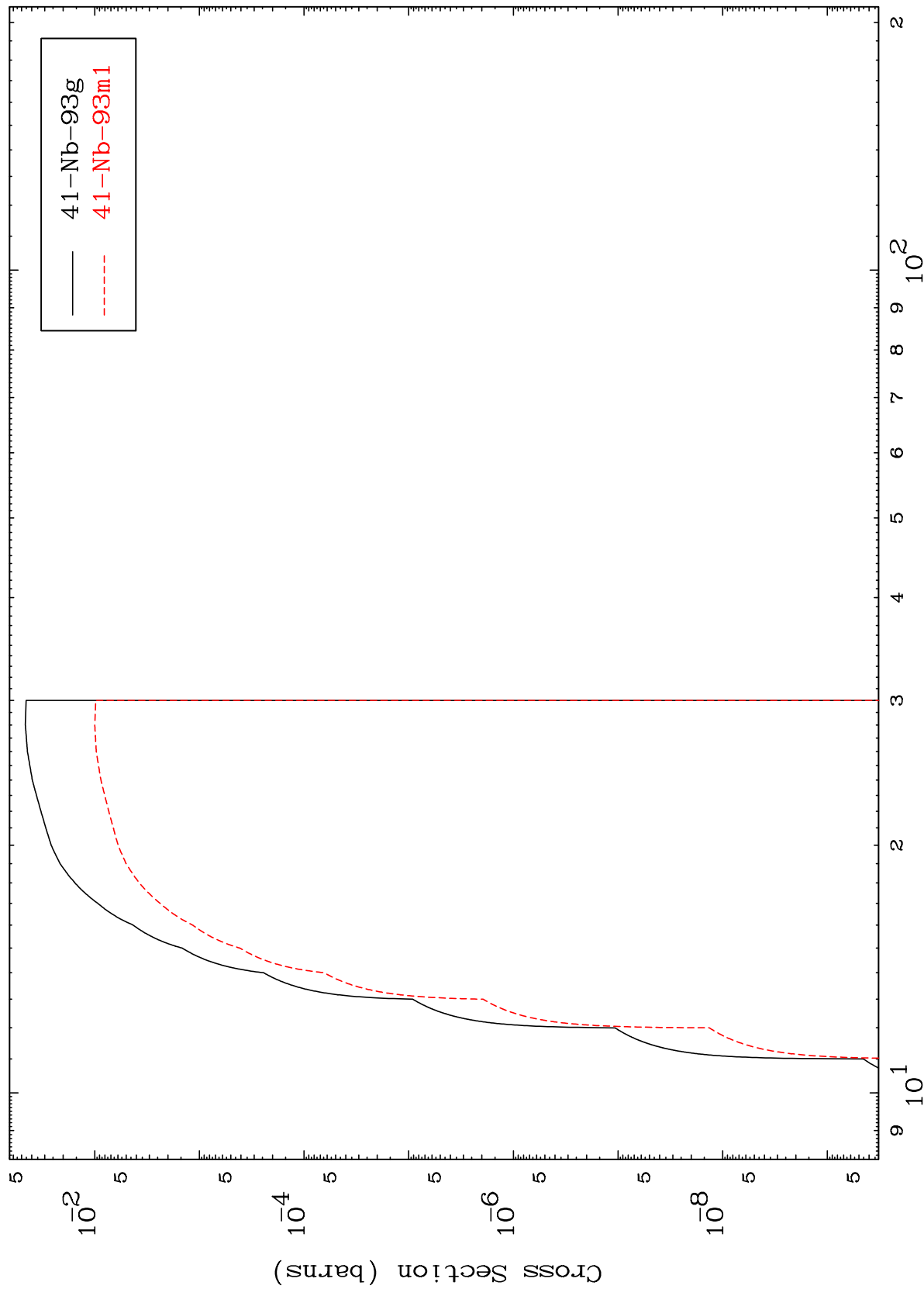
40-Zr-93

MAT 4034

(n,2n) p

40-Zr-93

Radionuclide Production Cross Section

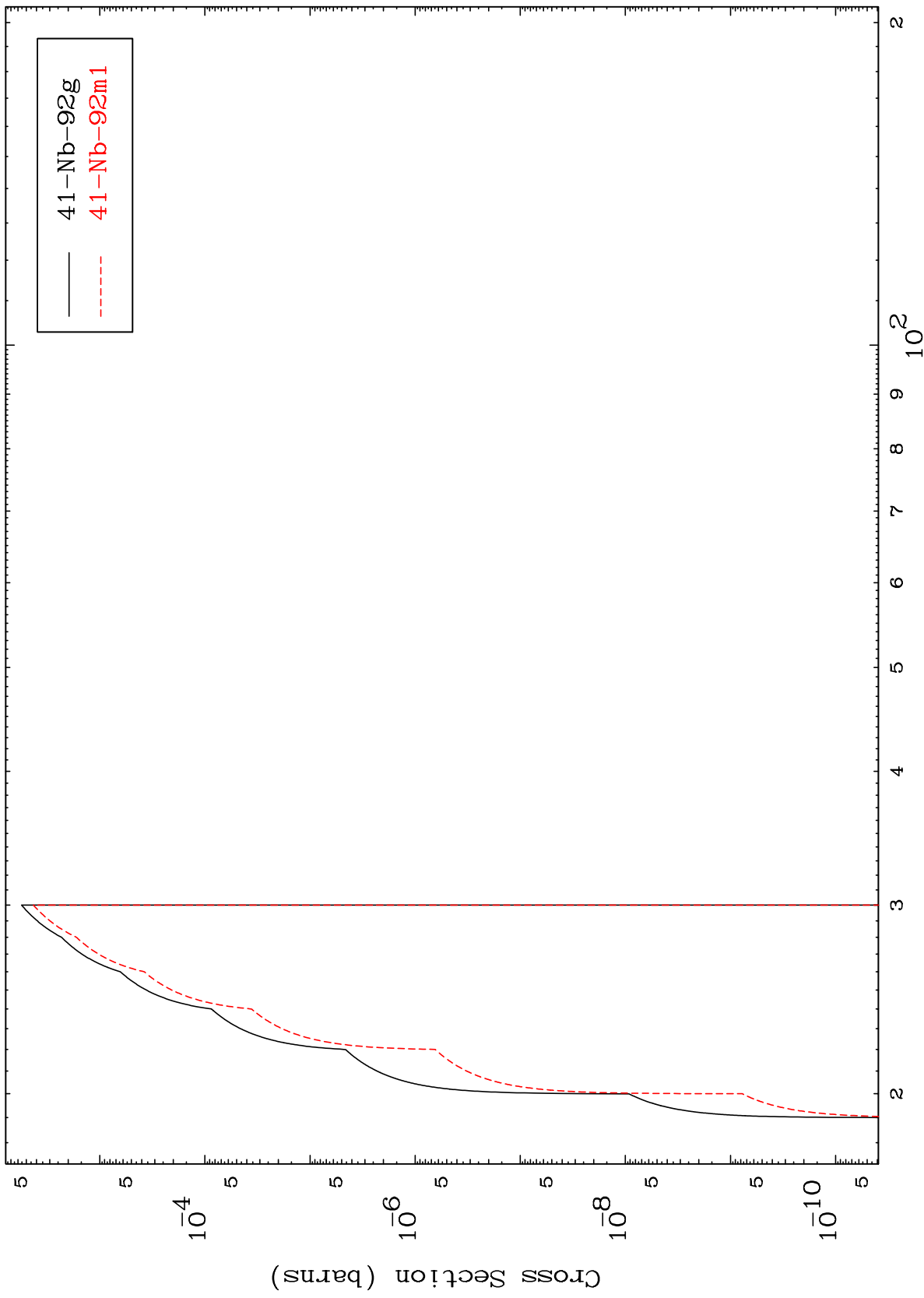


Incident Energy (MeV)

40-Zr-93

20

(n,3n) p
Radionuclide Production Cross Section

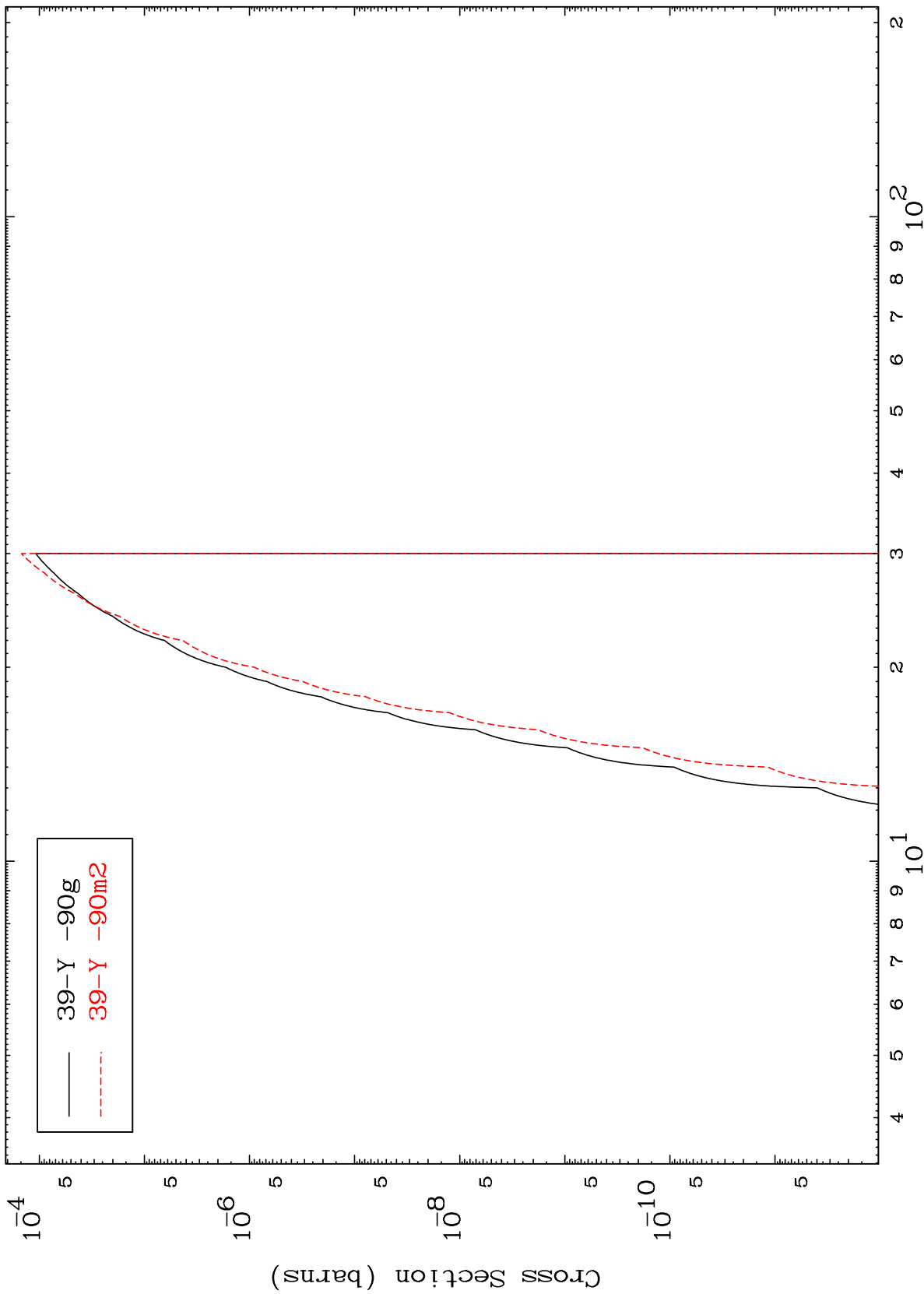


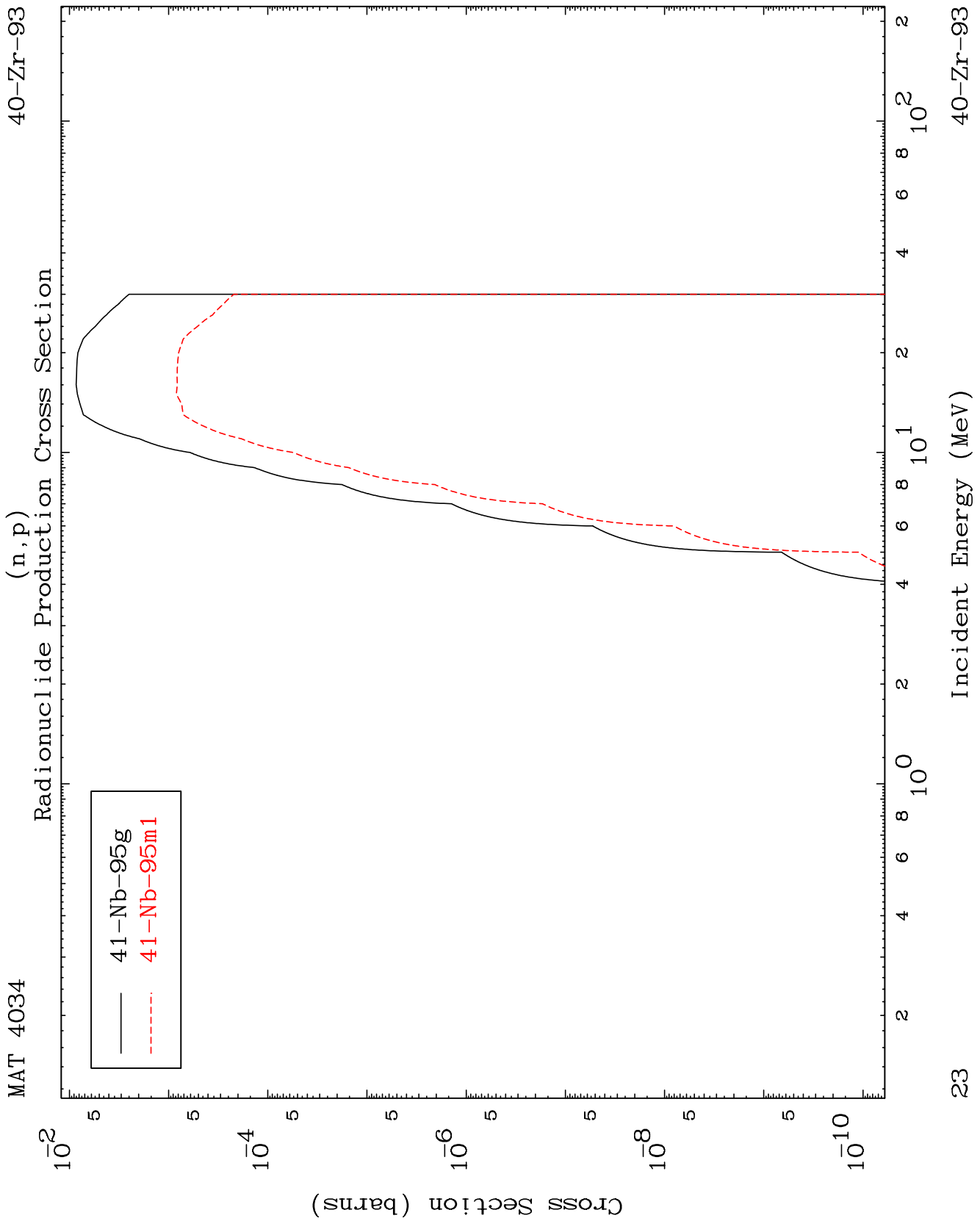
MAT 4034

(n,n') p α

40-Zr-93

Radionuclide Production Cross Section



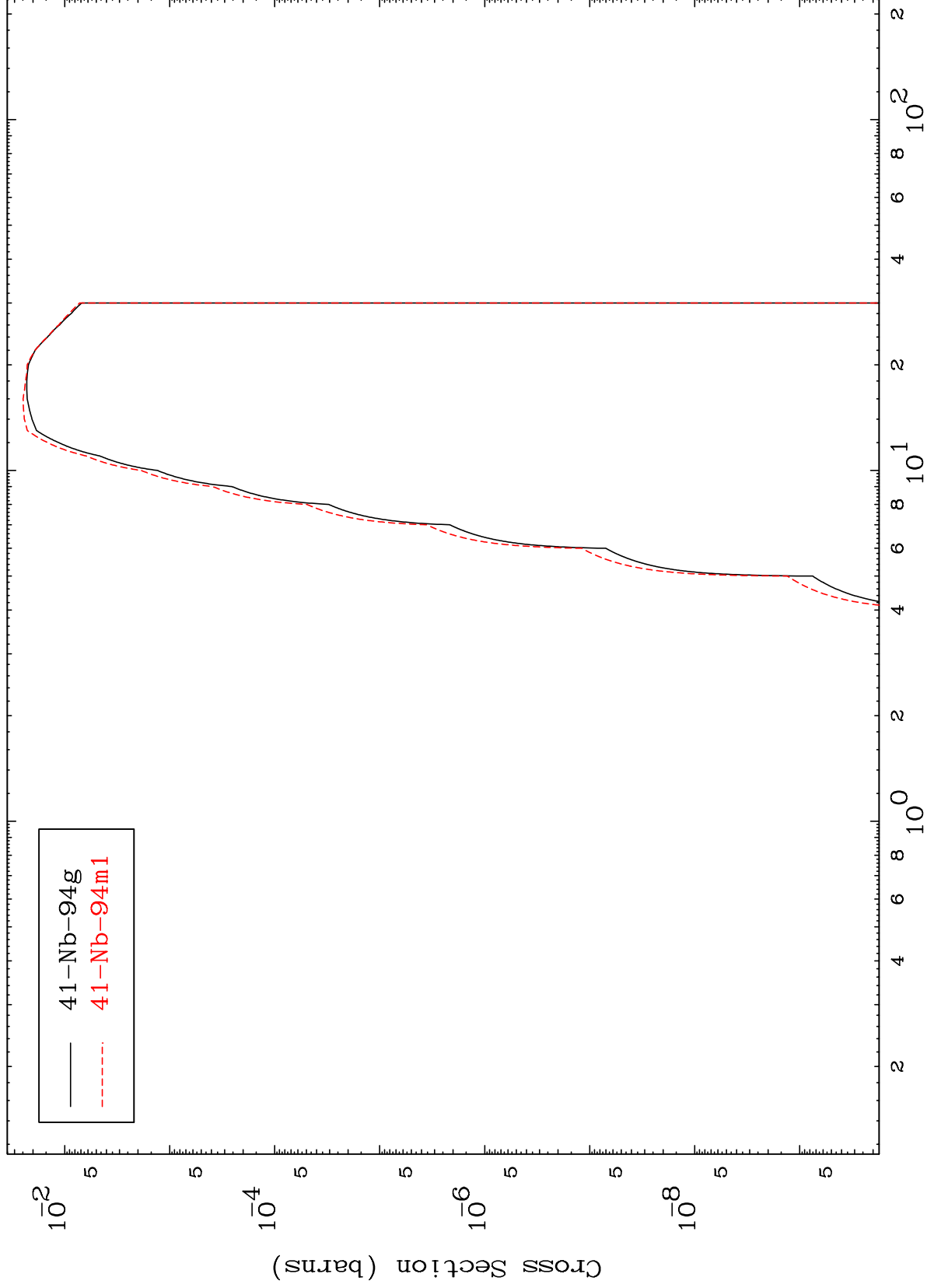


MAT 4034

(n, d)

40-Zr-93

Radionuclide Production Cross Section



24

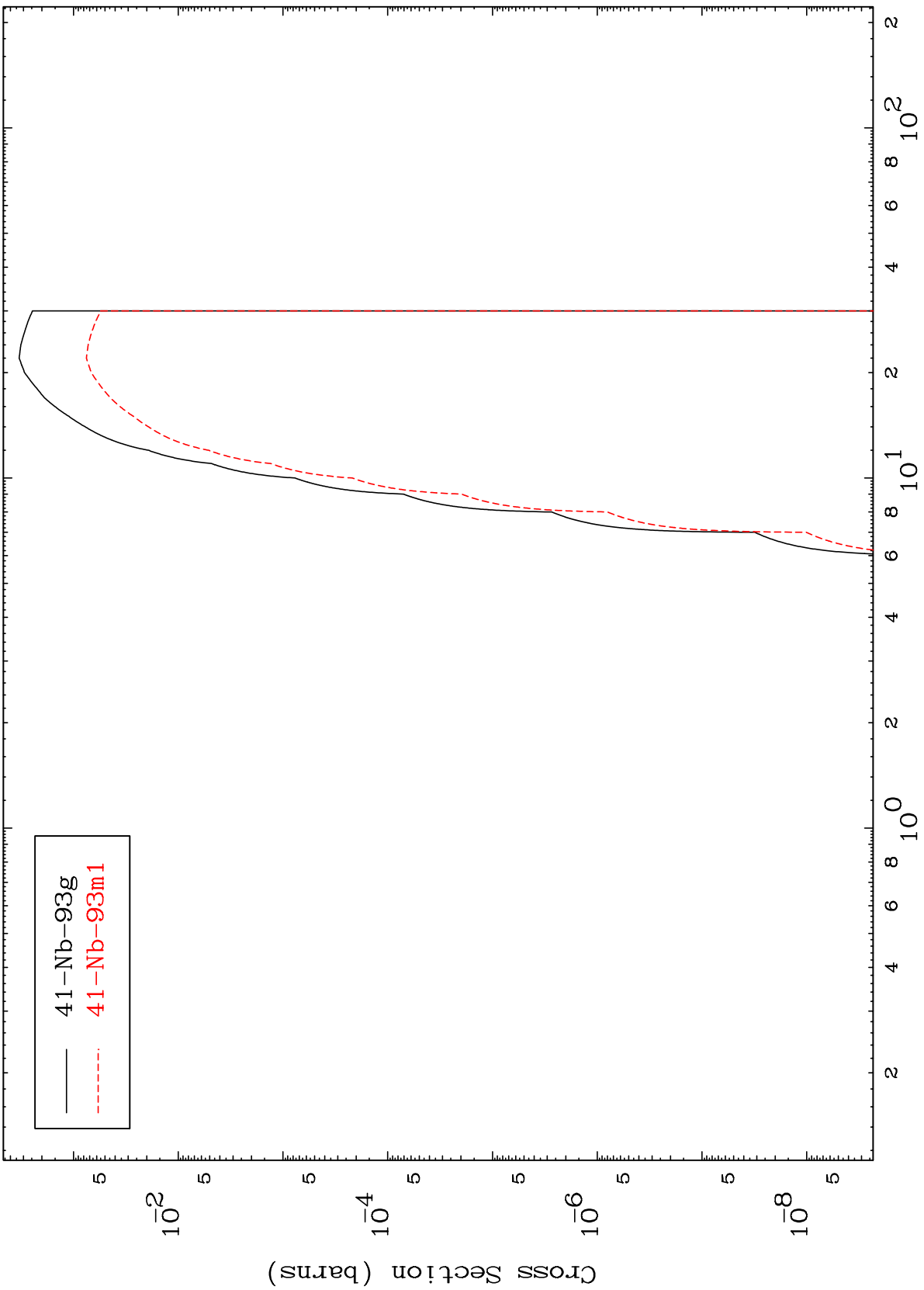
Incident Energy (MeV)

40-Zr-93

MAT 4034

40-Zr-93

(n, t)
Radionuclide Production Cross Section



40-Zr-93

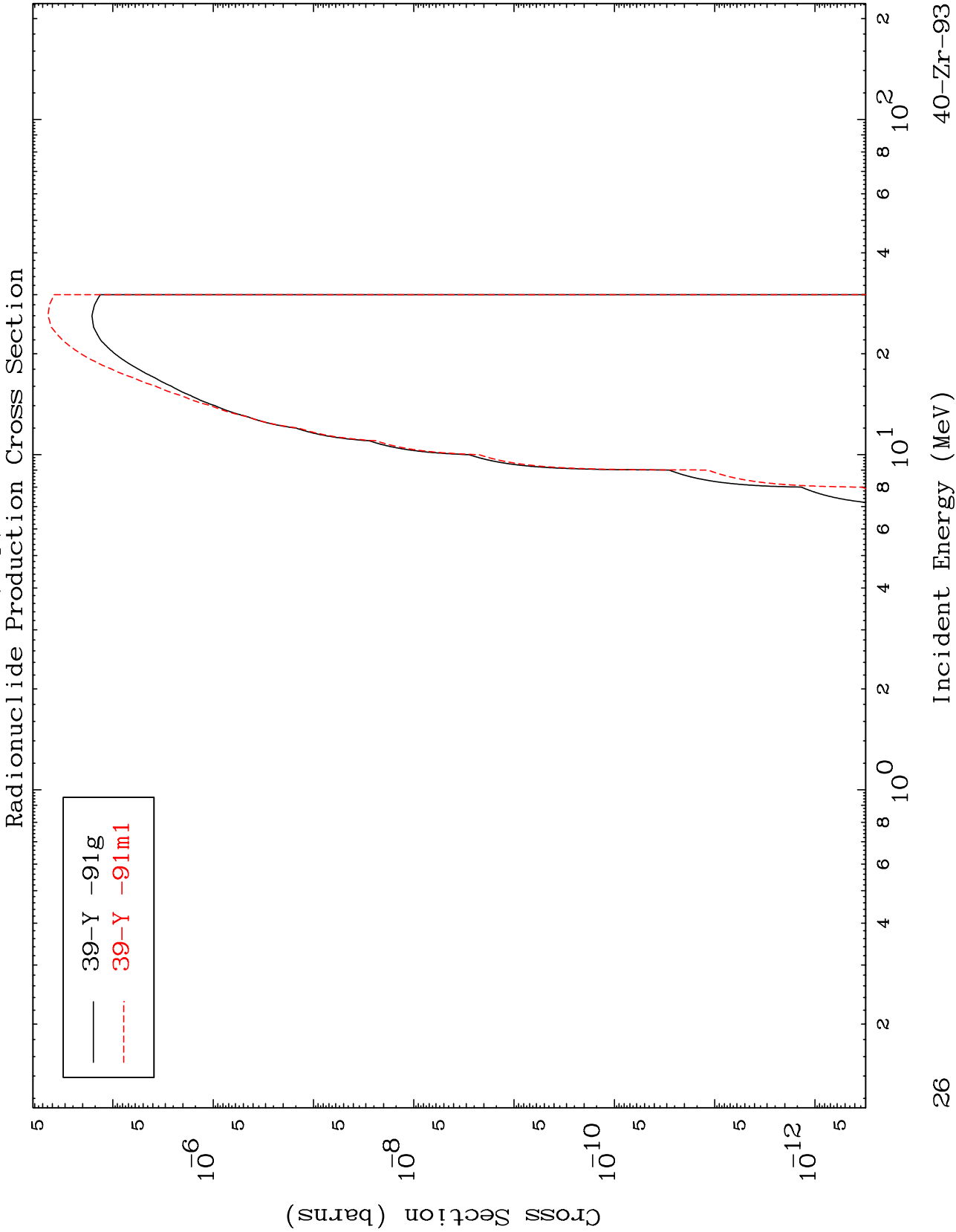
Incident Energy (MeV)

25

MAT 4034

(n,p) α

40-Zr-93



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

MAT 4034

(n,d) α

40-Zr-93

Radionuclide Production Cross Section

