

Program EVALPLOT
(Version 2021-1)

by

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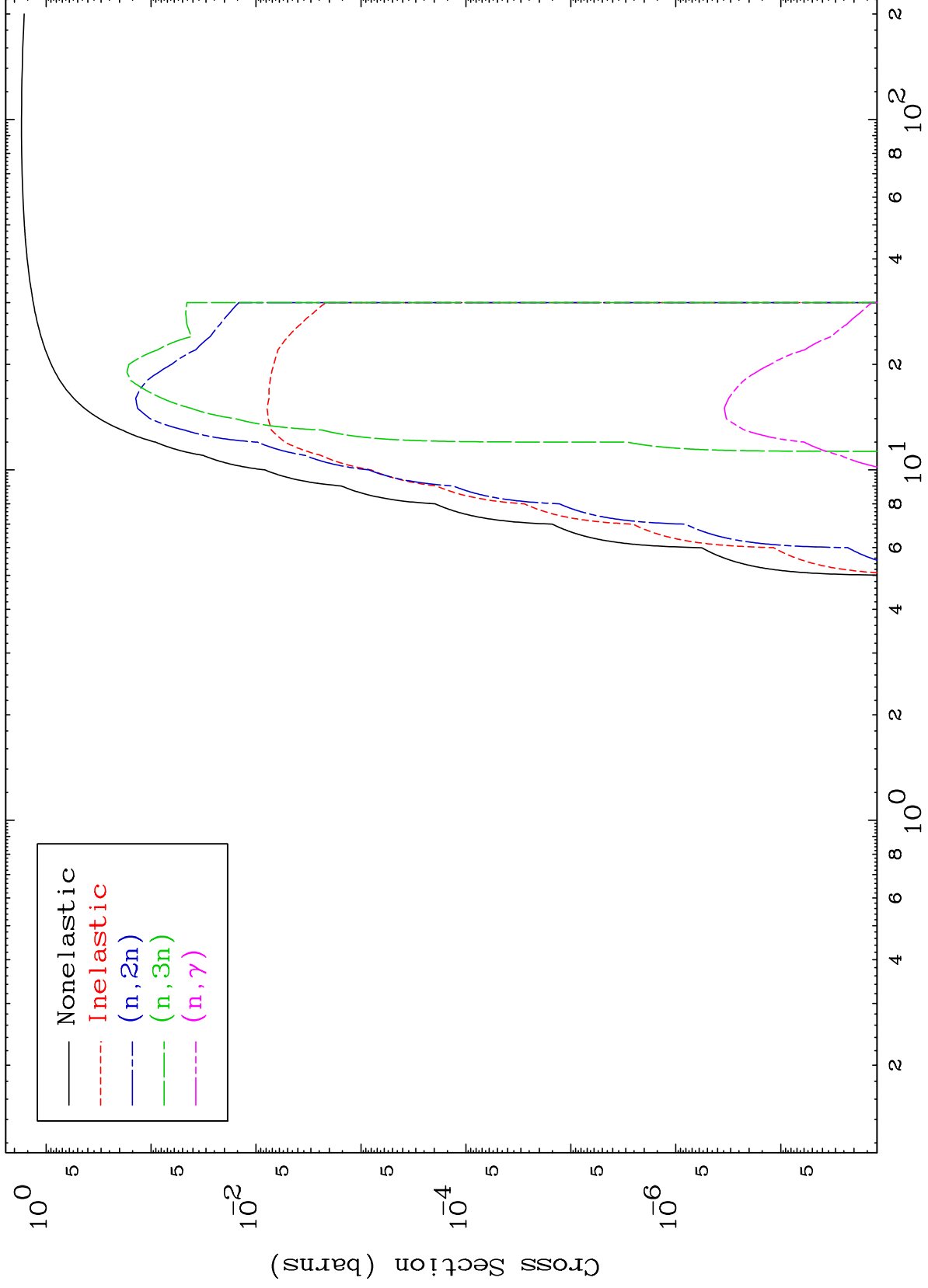
Press Mouse Button to Start

MAT 4031

He-3 Major

40-Zr-92

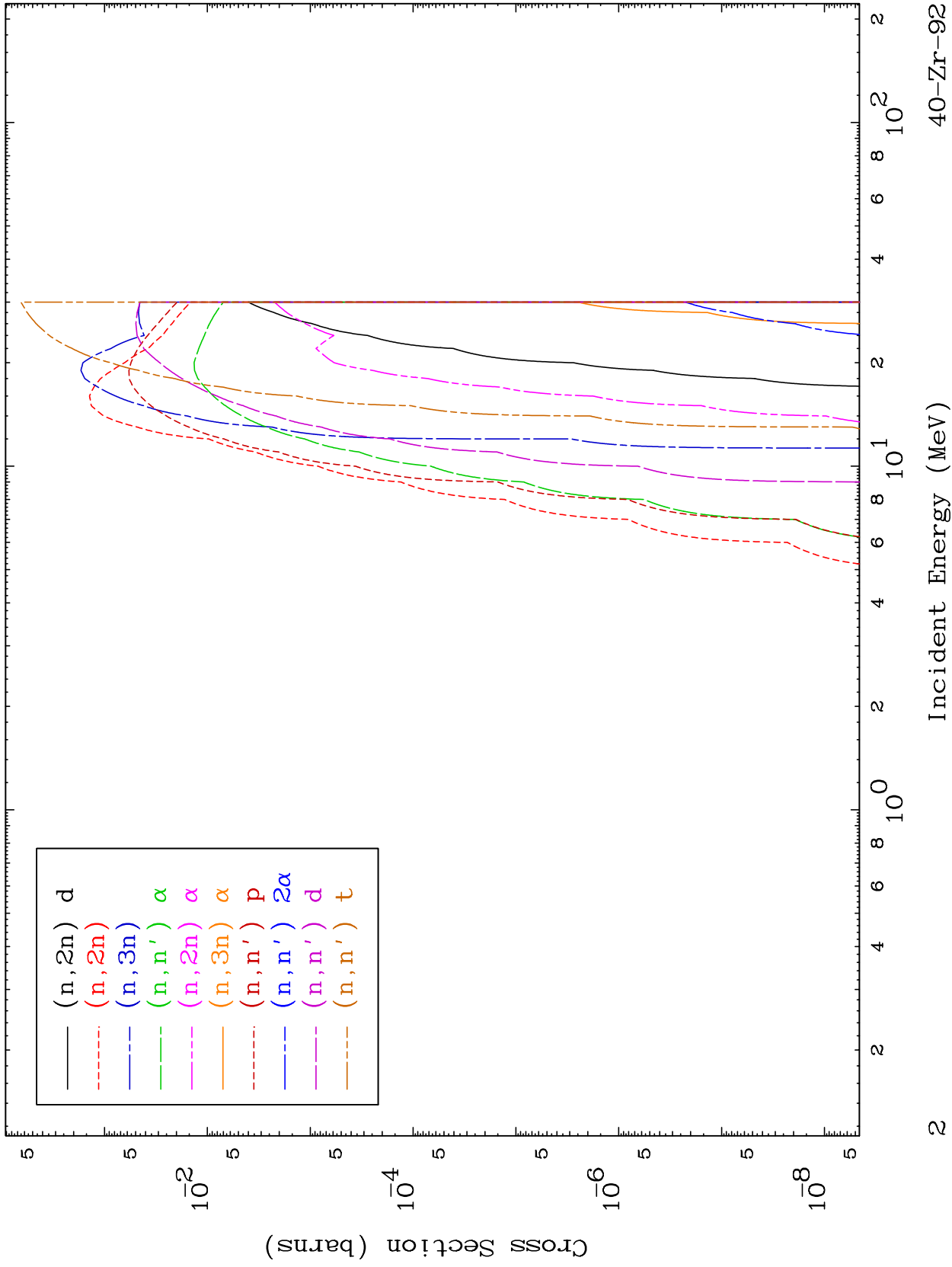
0 Kelvin Cross Sections



MAT 4031

He-3 Neutron Absorption
0 Kelvin Cross Sections

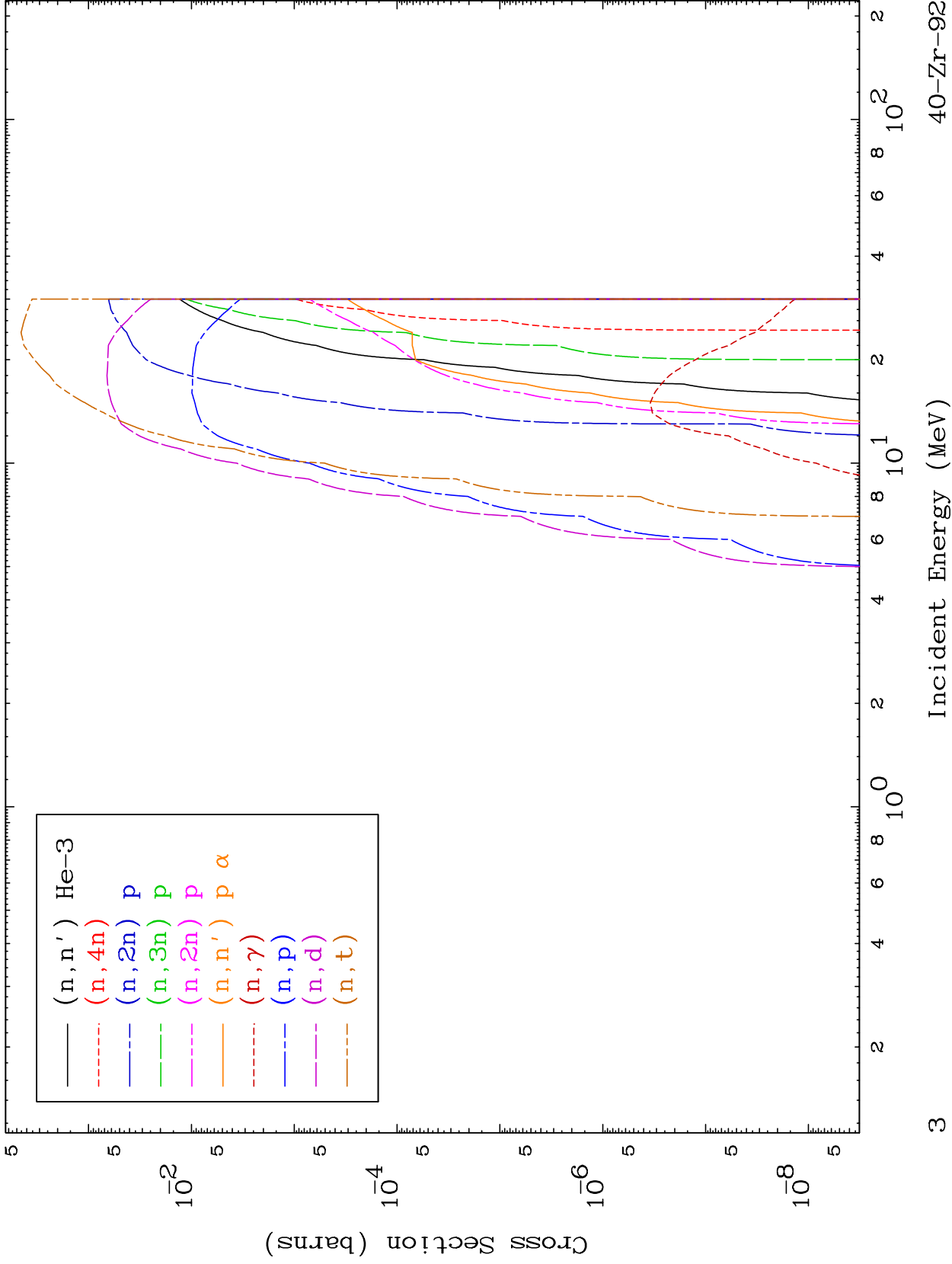
40-Zr-92



MAT 4031

He-3 Neutron Absorption
0 Kelvin Cross Sections

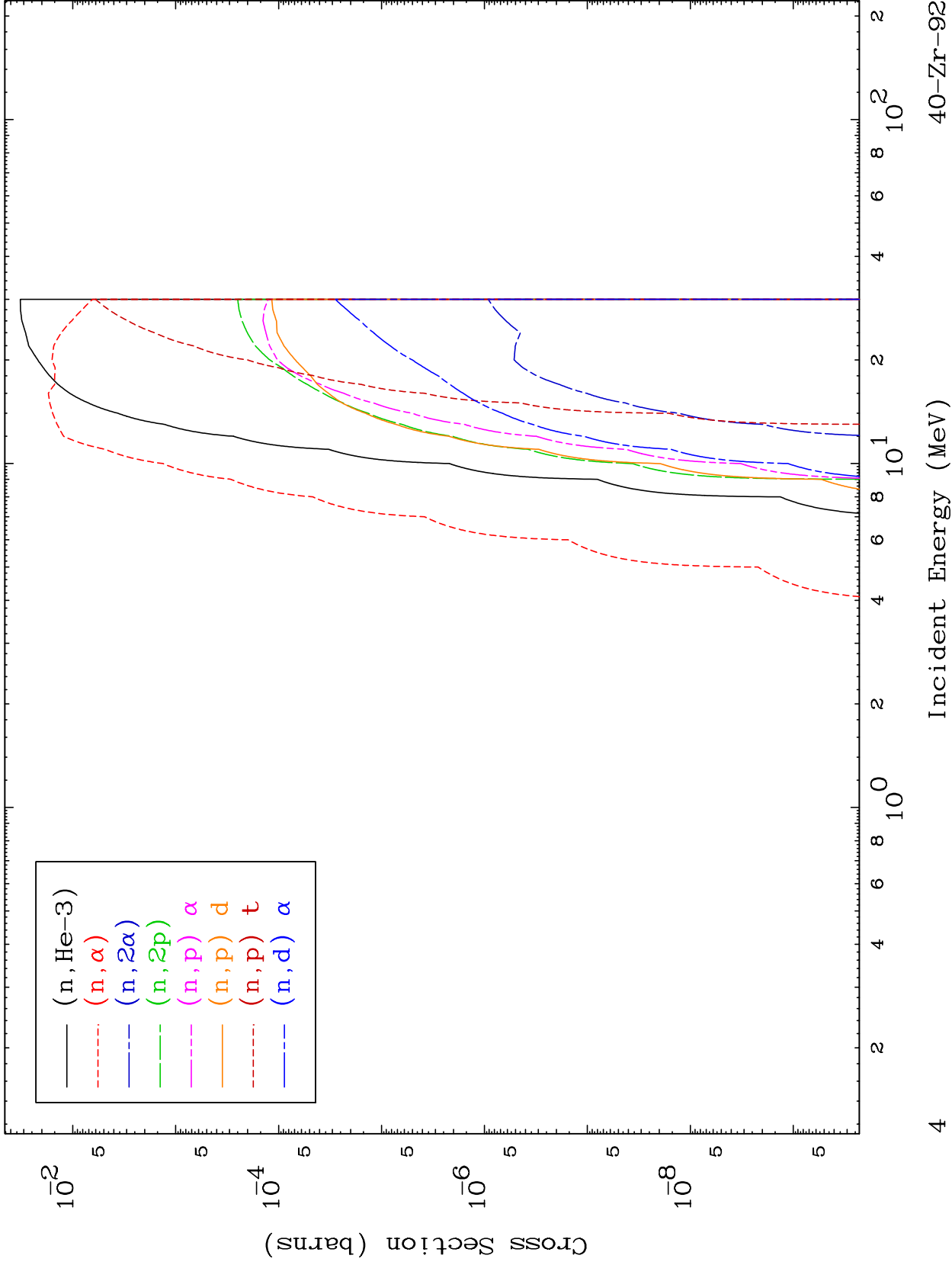
40-Zr-92



MAT 4031

He-3 Neutron Absorption
0 Kelvin Cross Sections

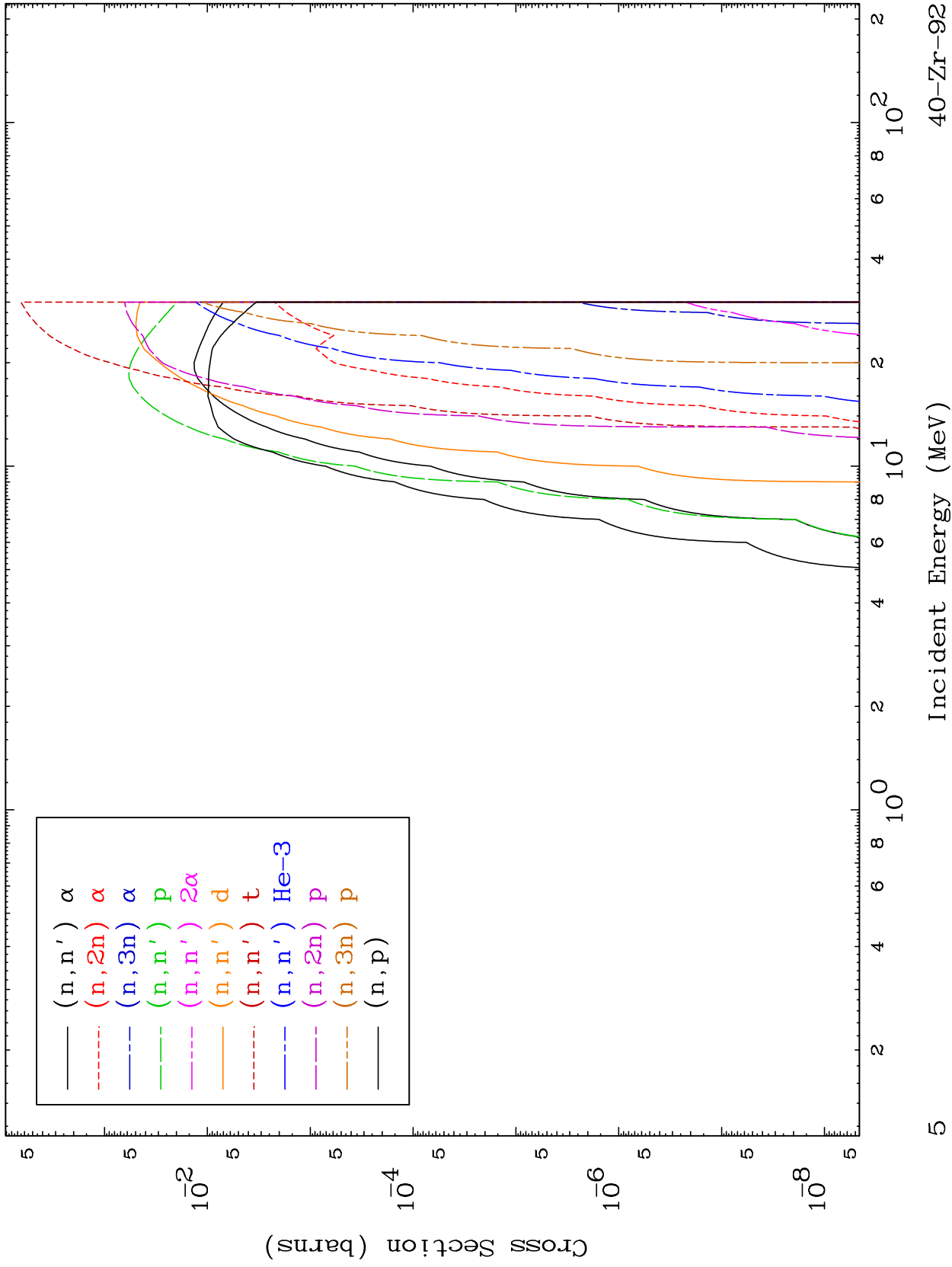
40-Zr-92



MAT 4031

He-3 Charged Particle
0 Kelvin Cross Sections

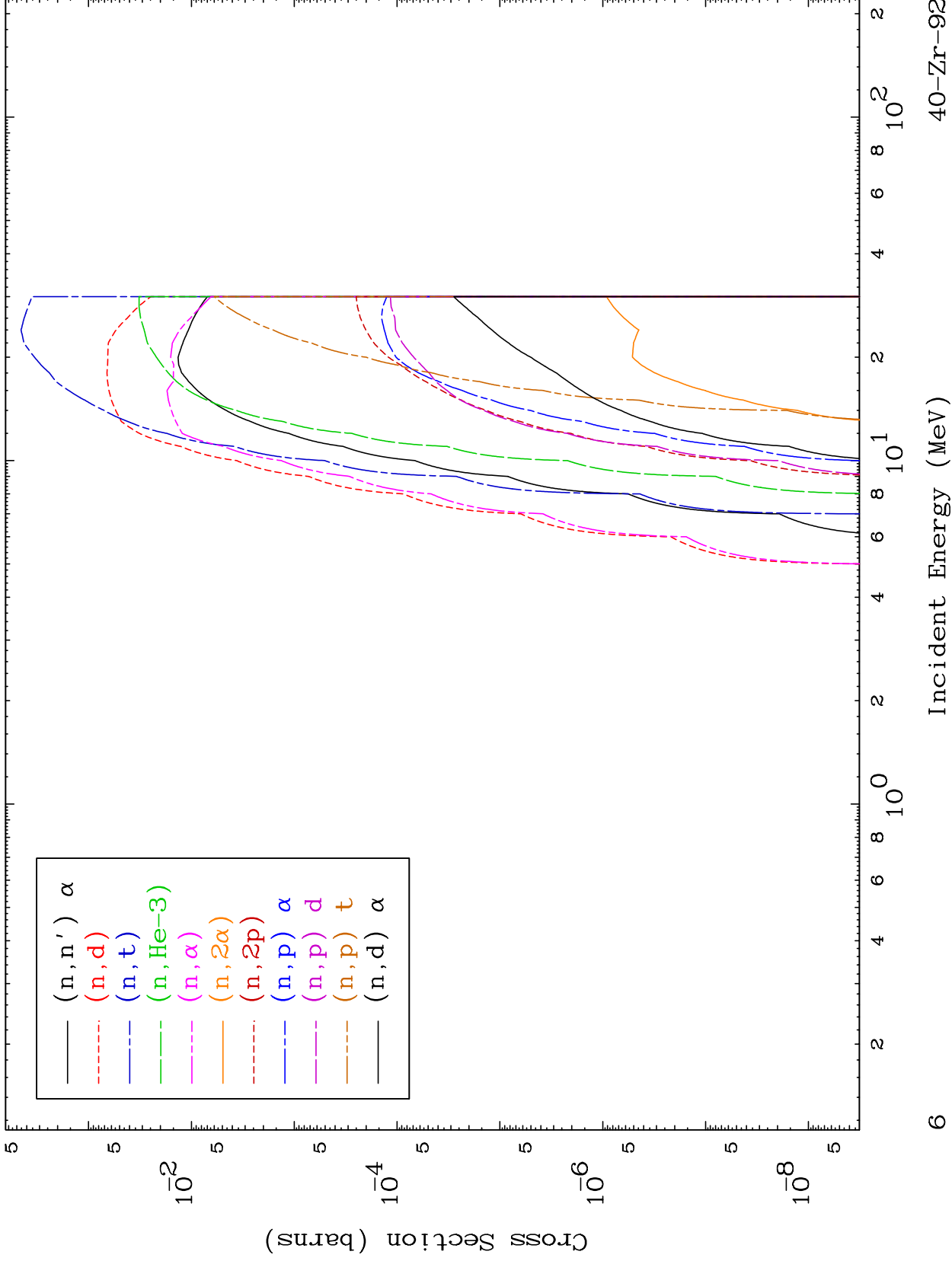
40-Zr-92



MAT 4031

He-3 Charged Particle
0 Kelvin Cross Sections

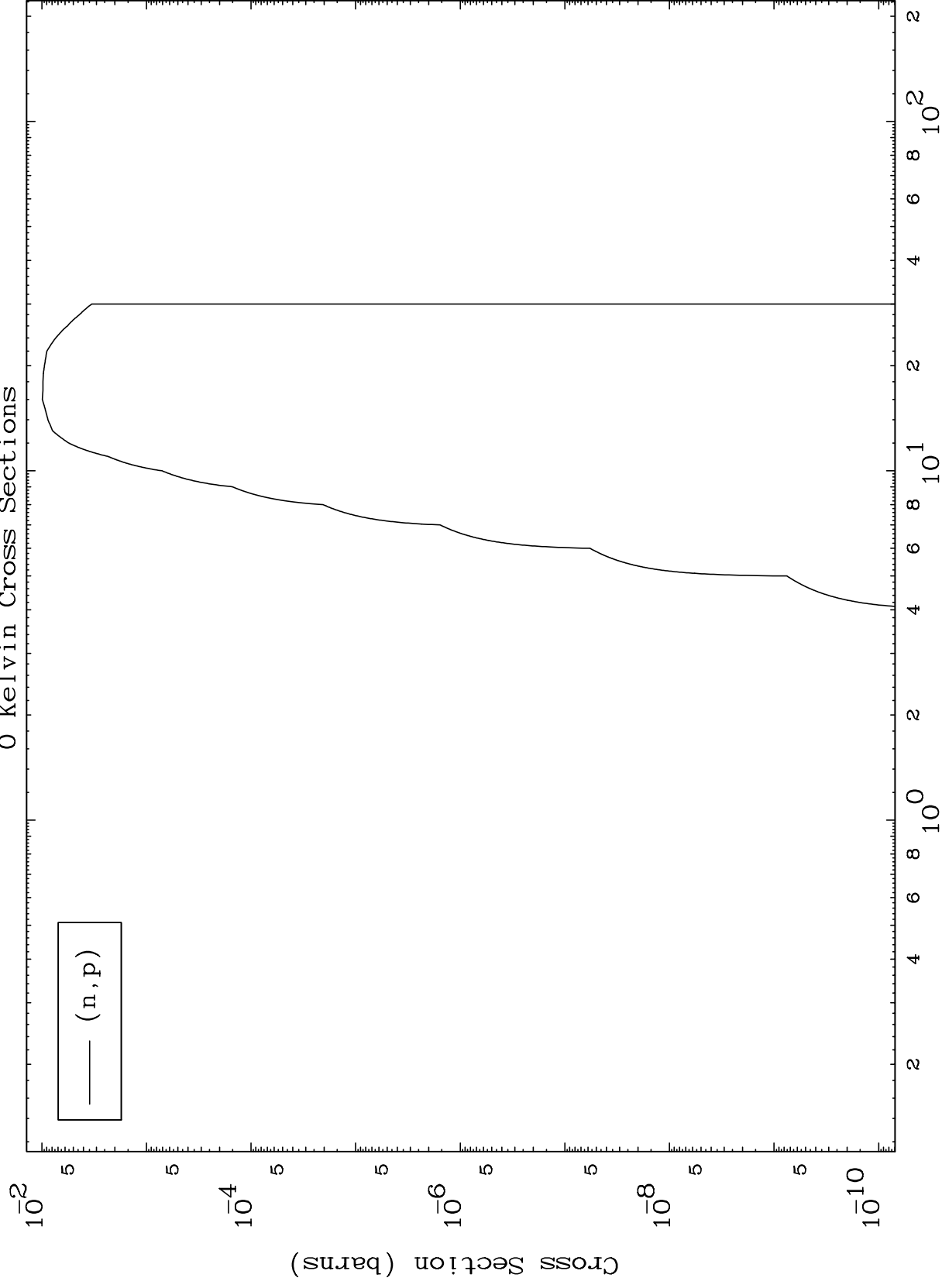
40-Zr-92



MAT 4031

40-Zr-92

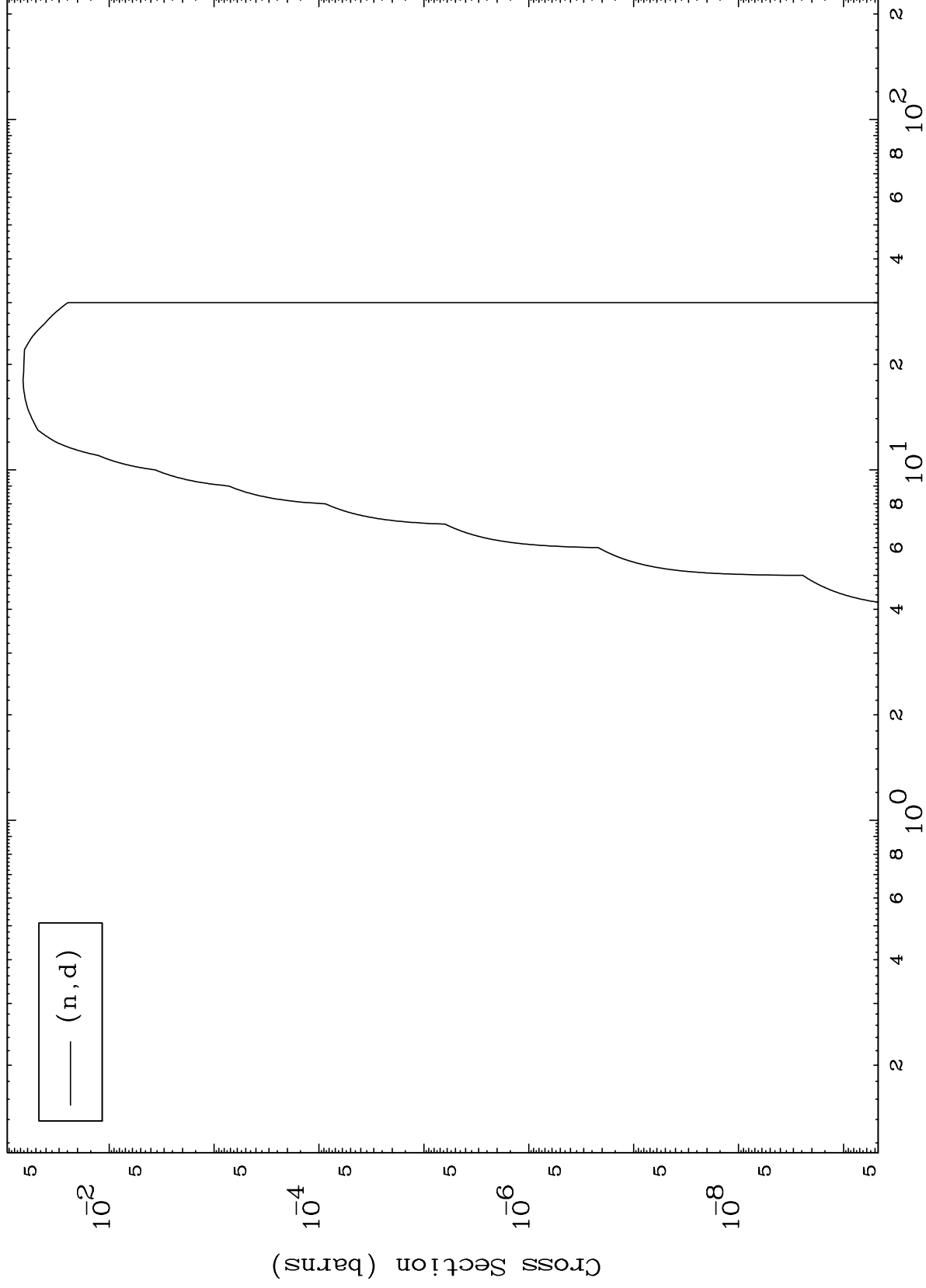
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 4031

40-Zr-92

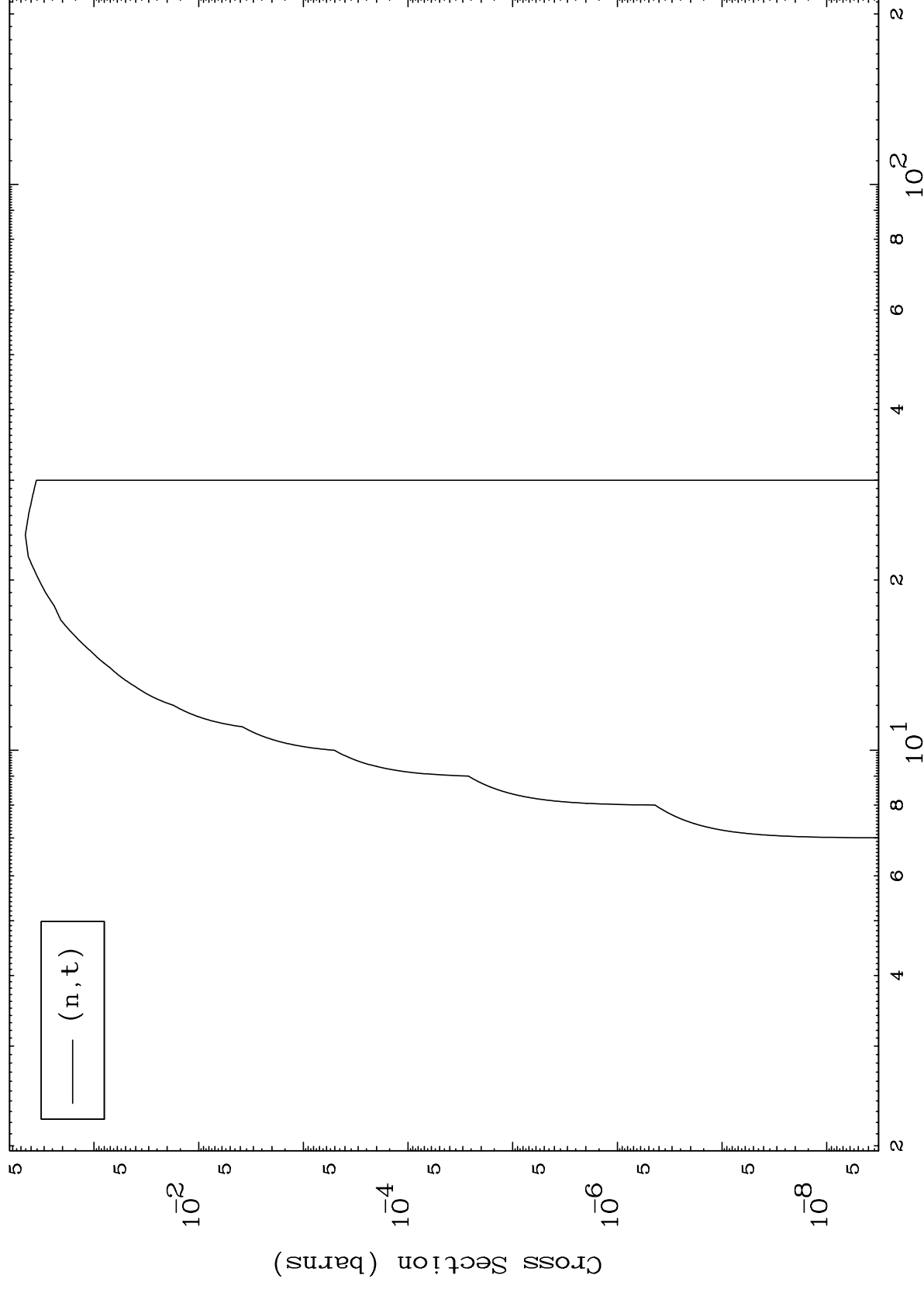
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 4031

40-Zr-92

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



9

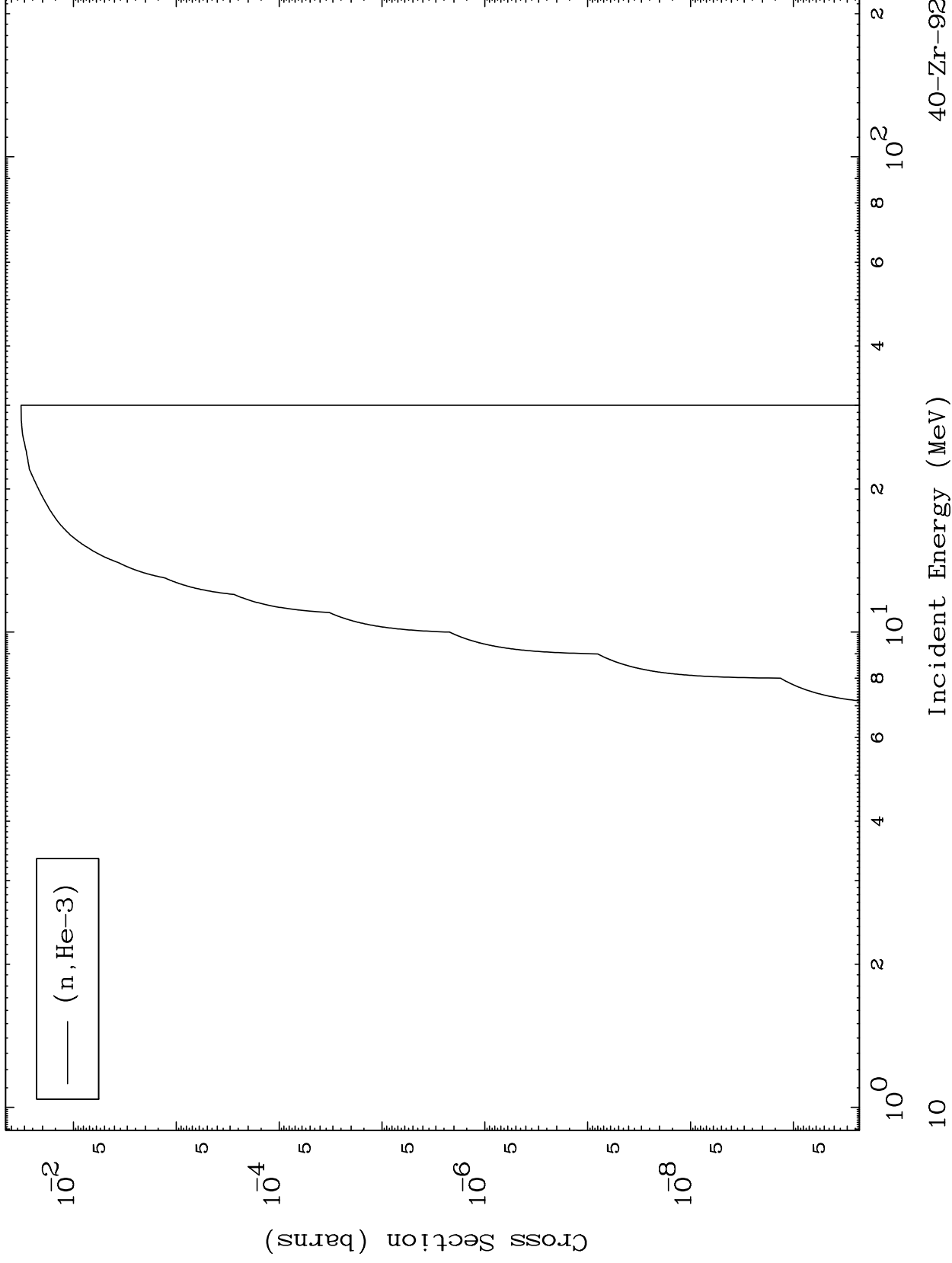
40-Zr-92

Incident Energy (MeV)

MAT 4031

(He-3, He3) Levels
0 Kelvin Cross Sections

40-Zr-92



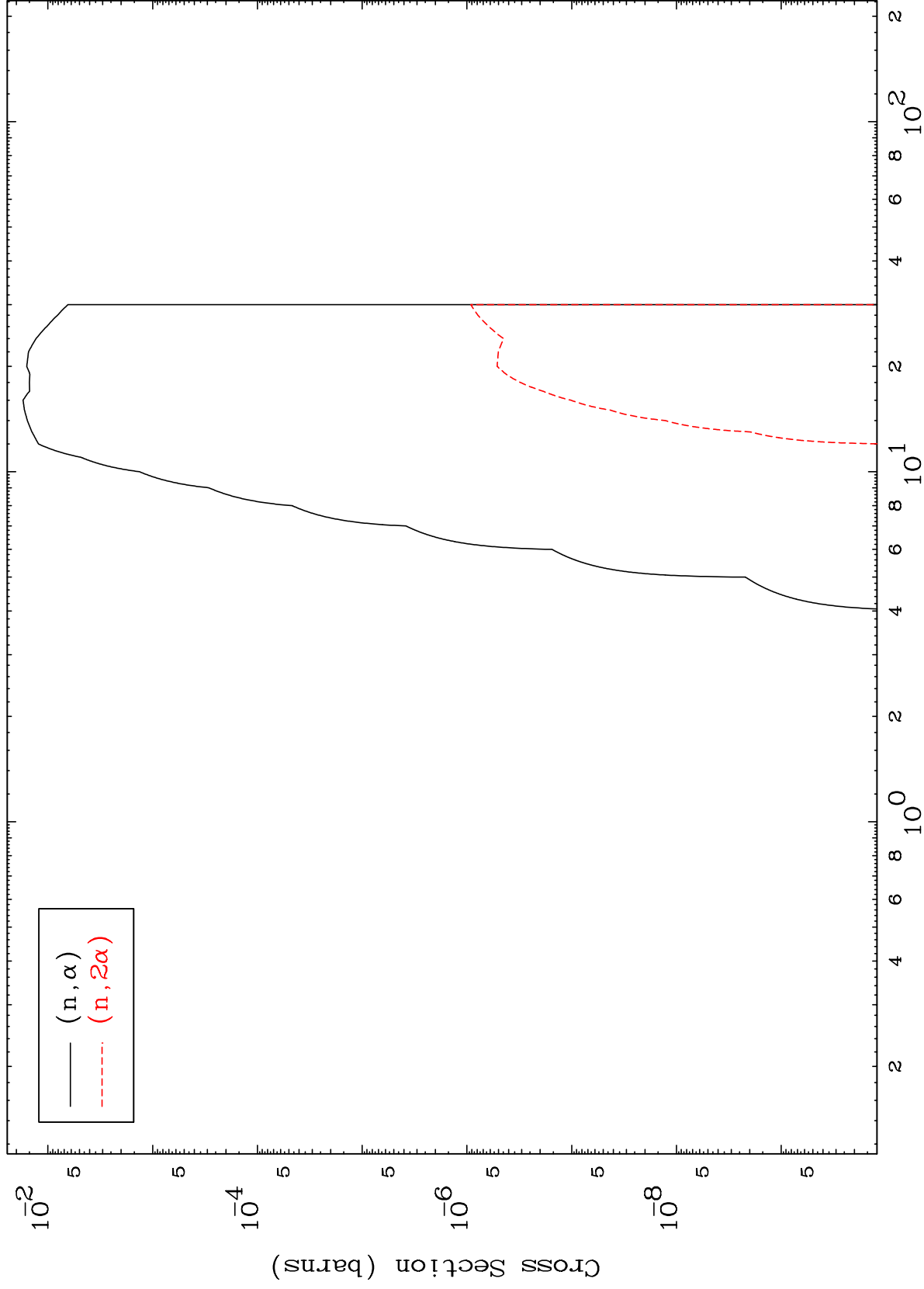
40-Zr-92

Incident Energy (MeV)

MAT 4031

40-Zr-92

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

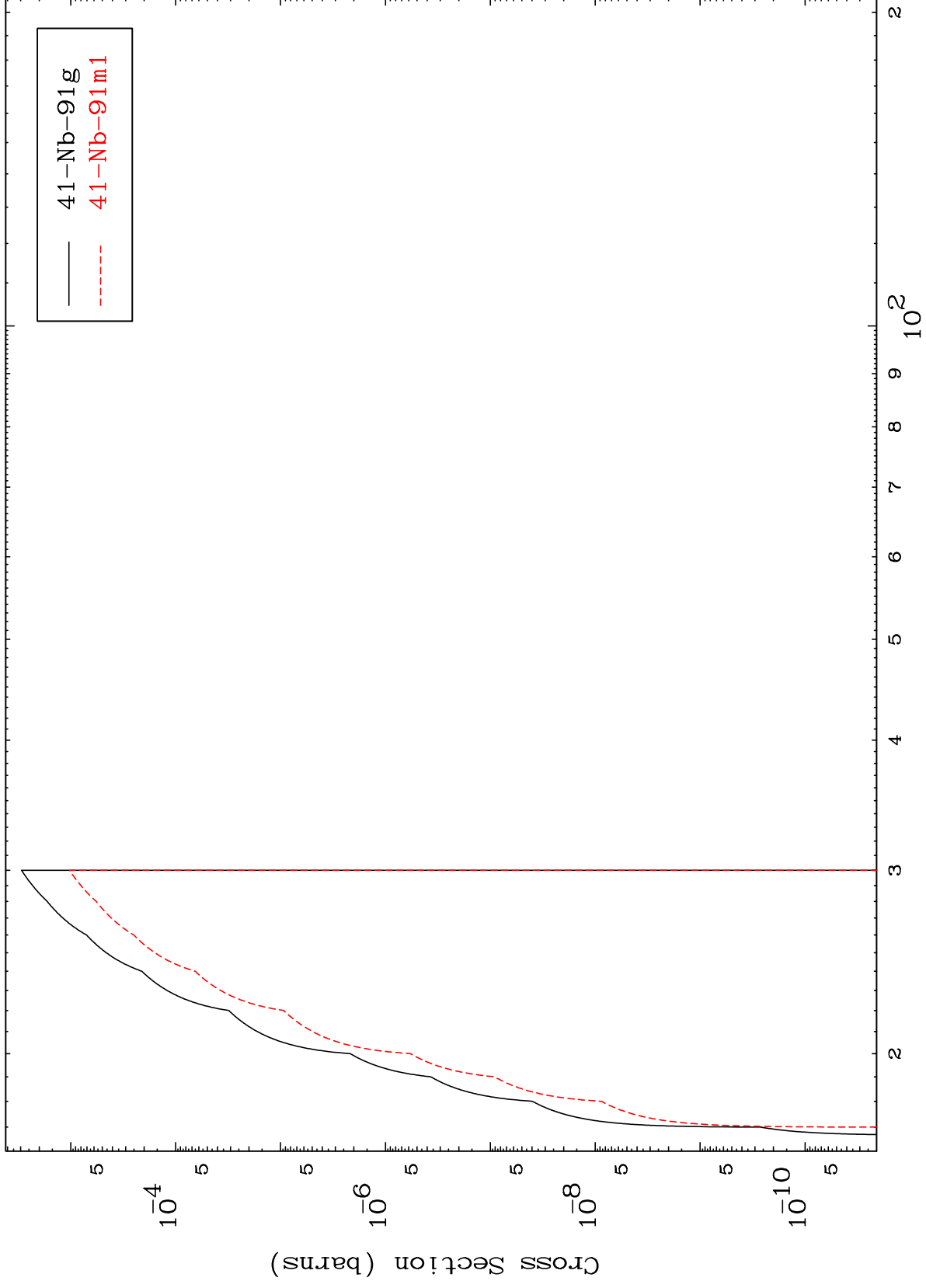


MAT 4031

(n,2n) d

40-Zr-92

Radionuclide Production Cross Section



12

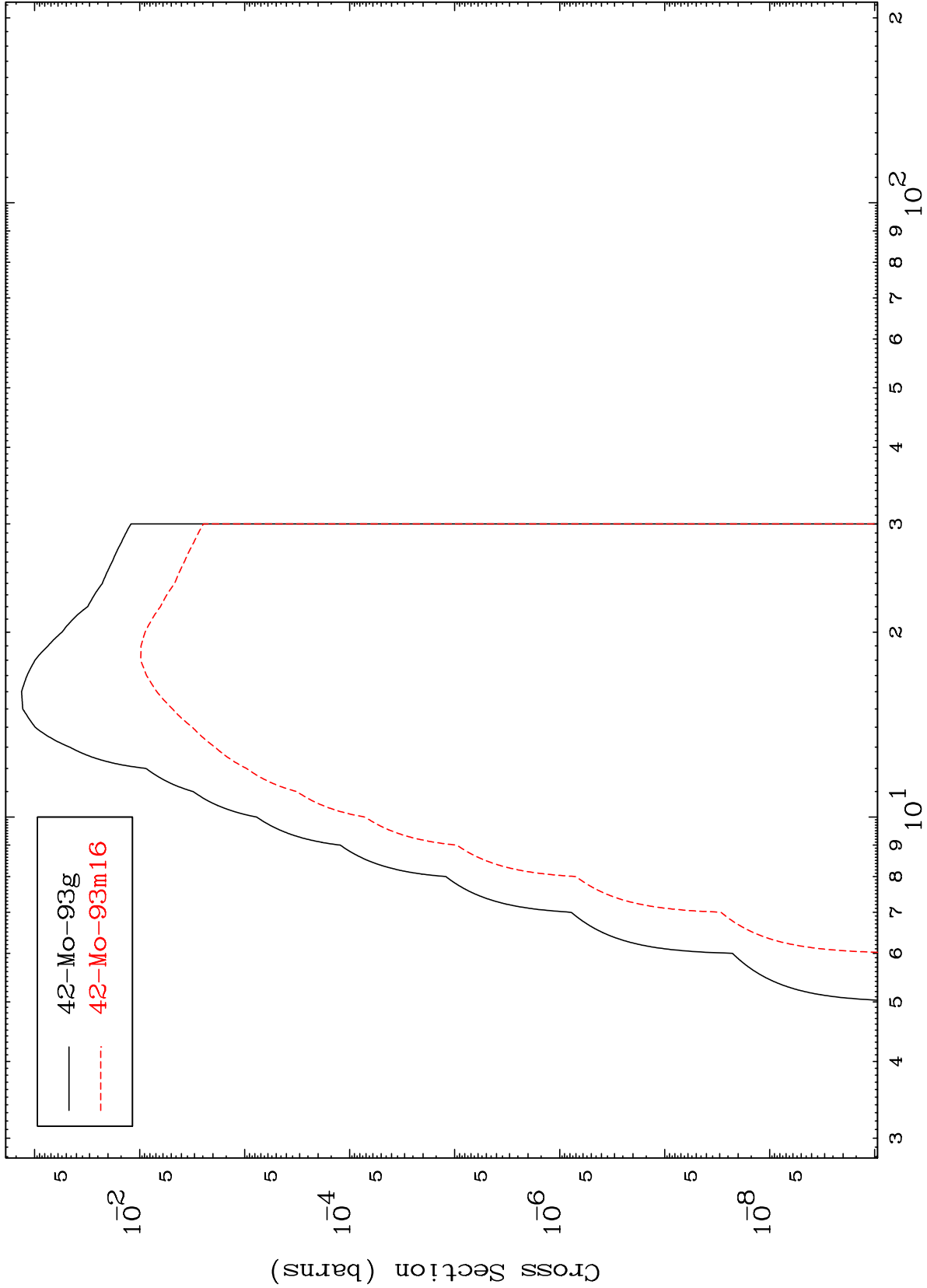
Incident Energy (MeV)

40-Zr-92

MAT 4031

40-Zr-92

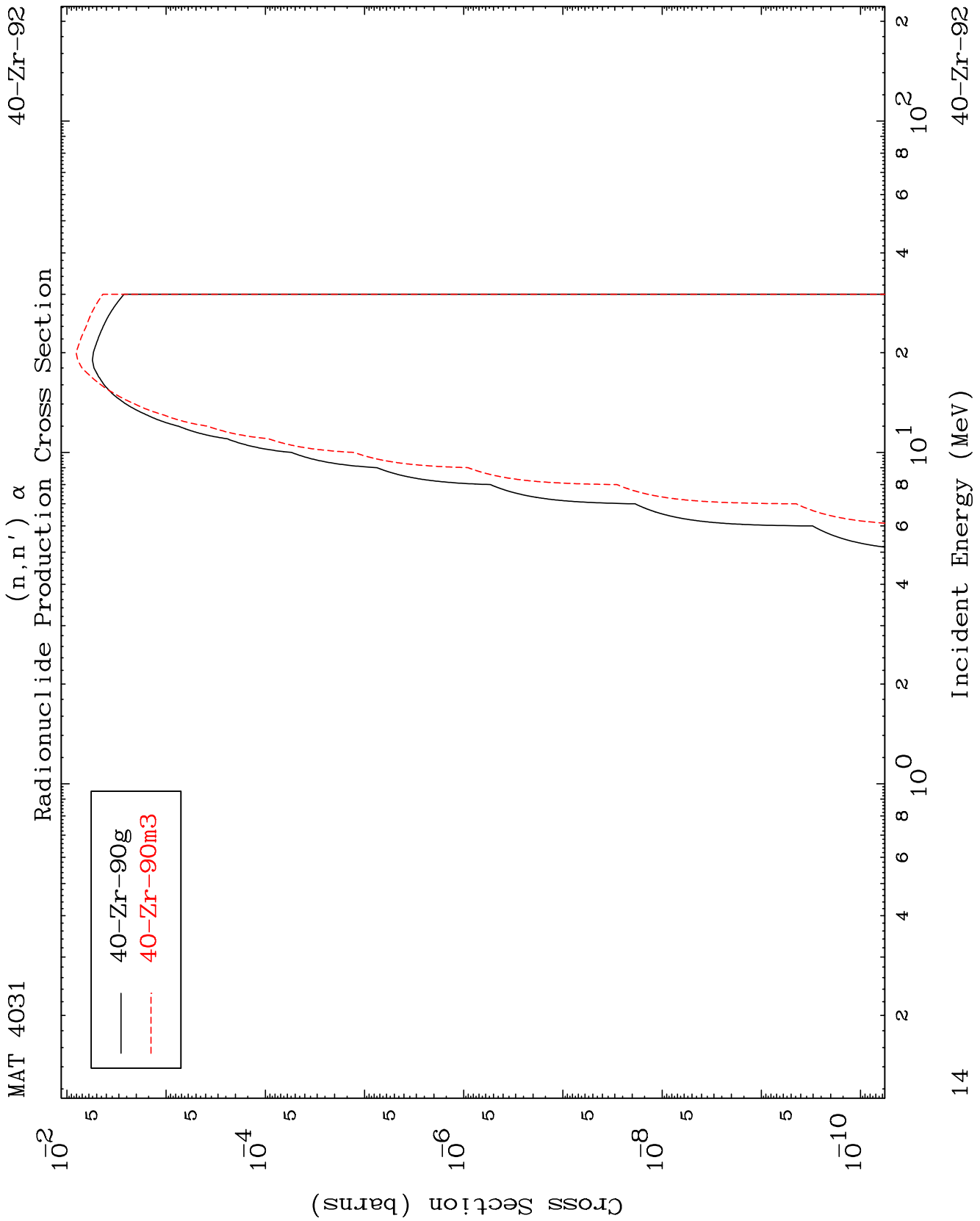
(n,2n)
Radionuclide Production Cross Section



40-Zr-92

Incident Energy (MeV)

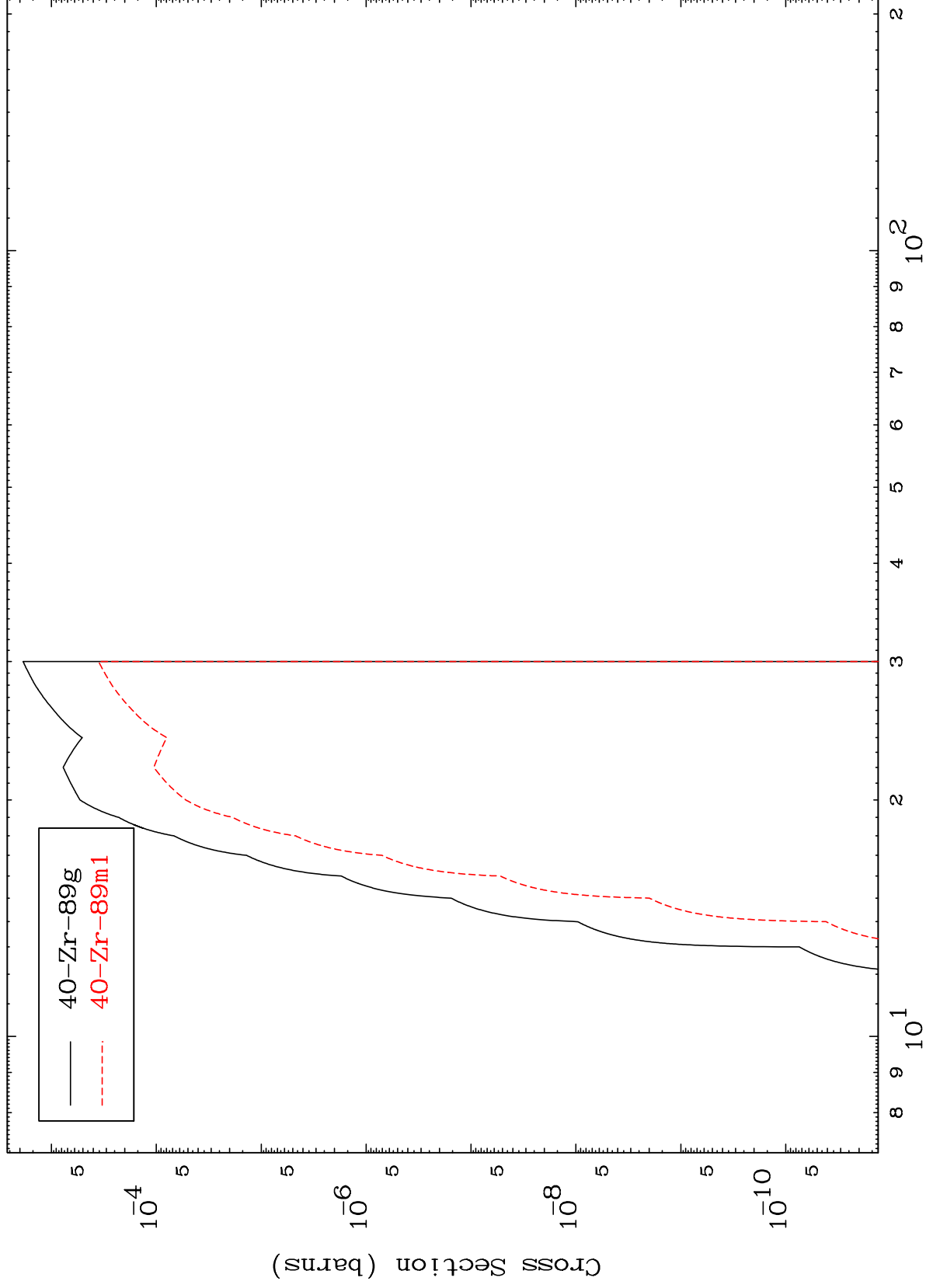
13



MAT 4031

40-Zr-92

(n,2n) α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

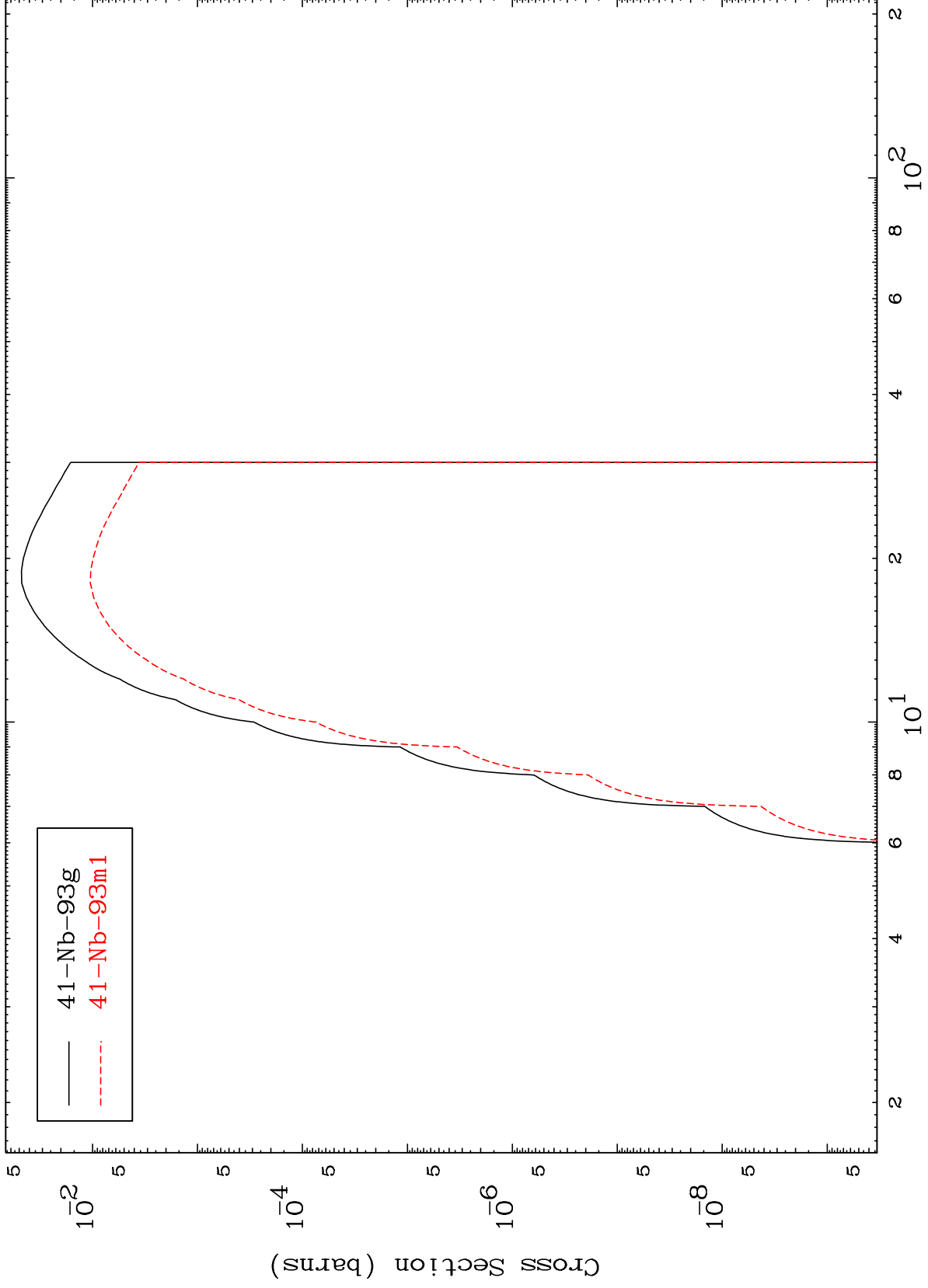
40-Zr-92

MAT 4031

(n,n') p

40-Zr-92

Radionuclide Production Cross Section



16

Incident Energy (MeV)

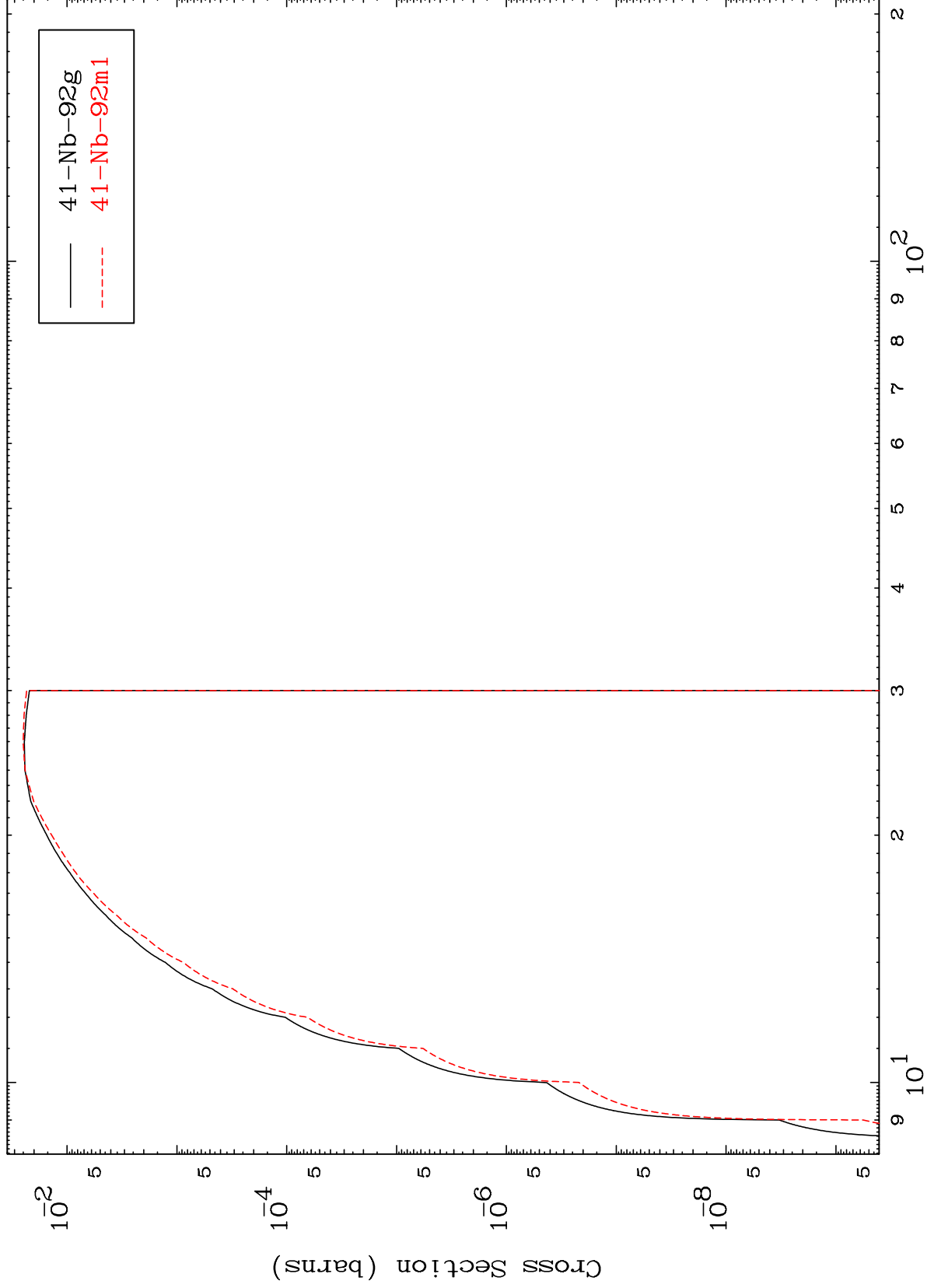
40-Zr-92

MAT 4031

(n,n') d

40-Zr-92

Radionuclide Production Cross Section



17

Incident Energy (MeV)

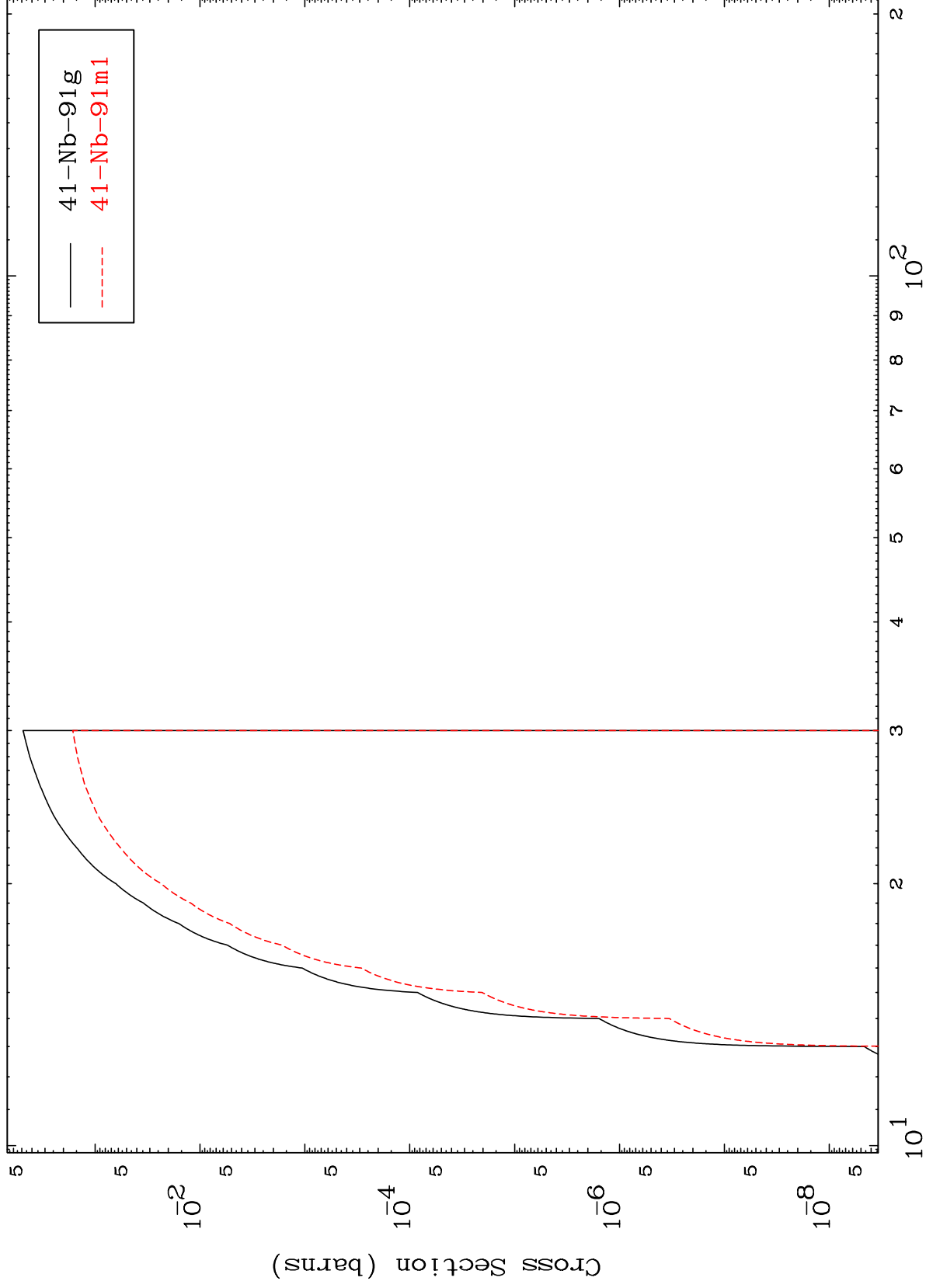
40-Zr-92

MAT 4031

(n,n') t

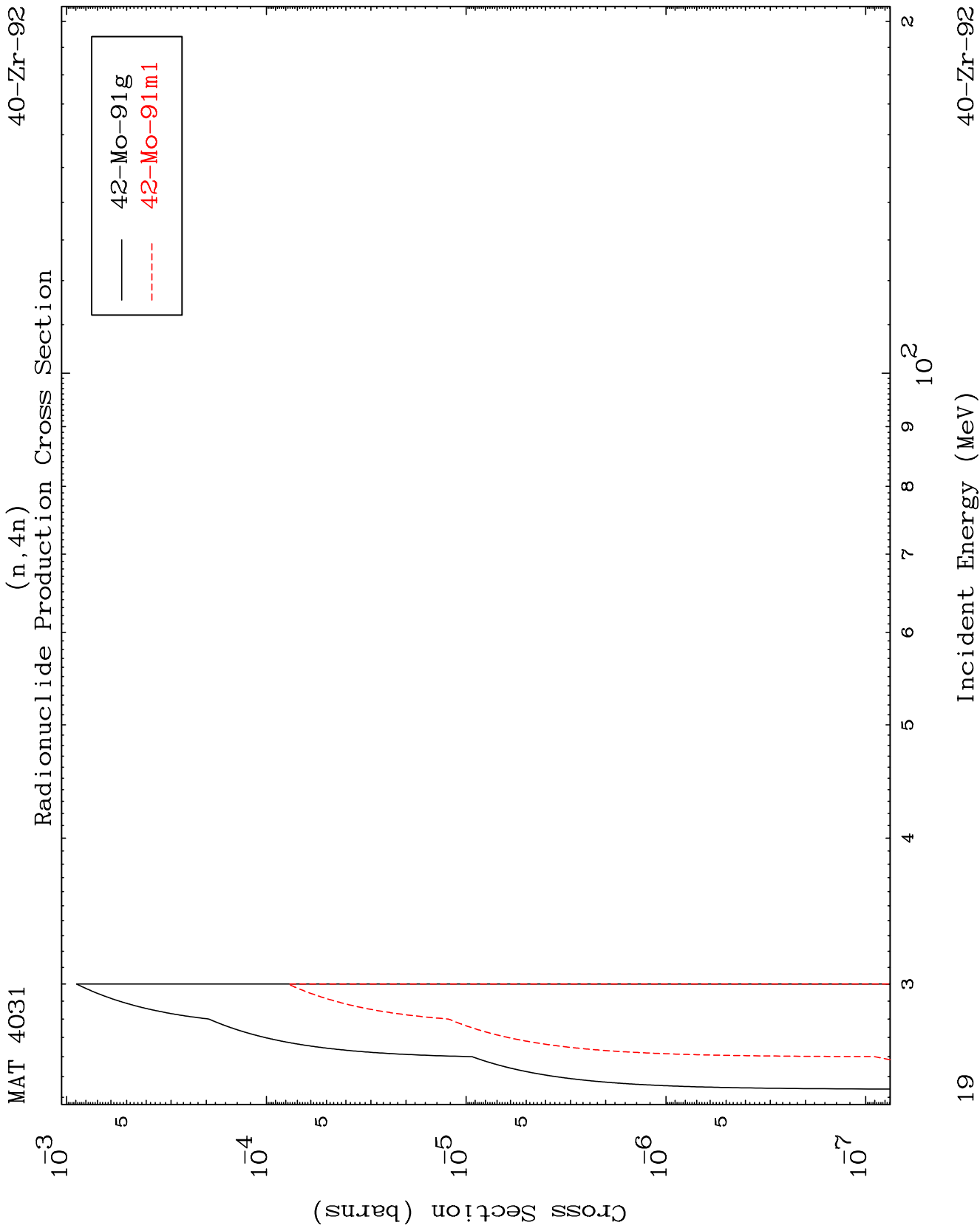
40-Zr-92

Radionuclide Production Cross Section



Incident Energy (MeV)

40-Zr-92

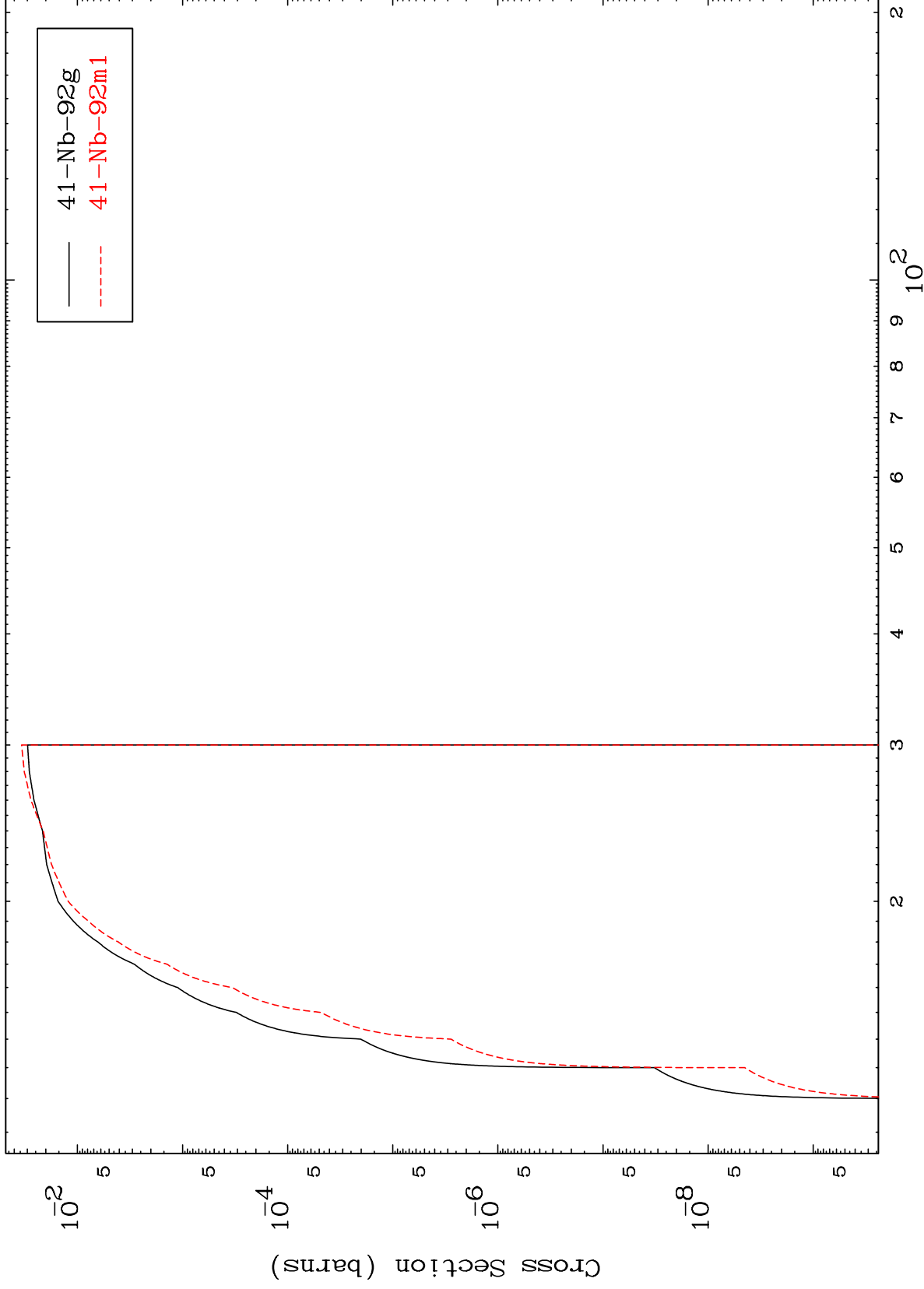


MAT 4031

(n,2n) p

40-Zr-92

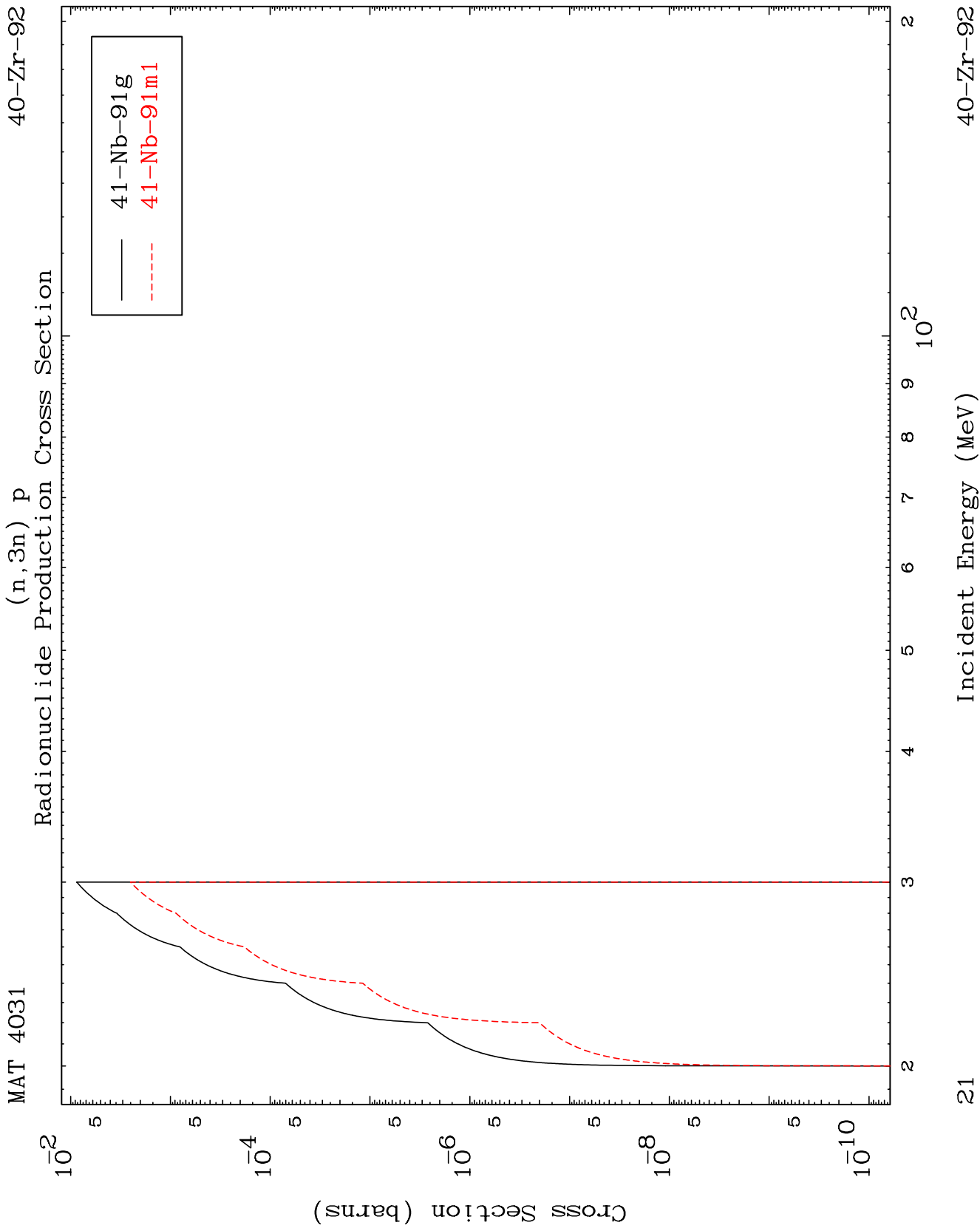
Radionuclide Production Cross Section



20

Incident Energy (MeV)

40-Zr-92

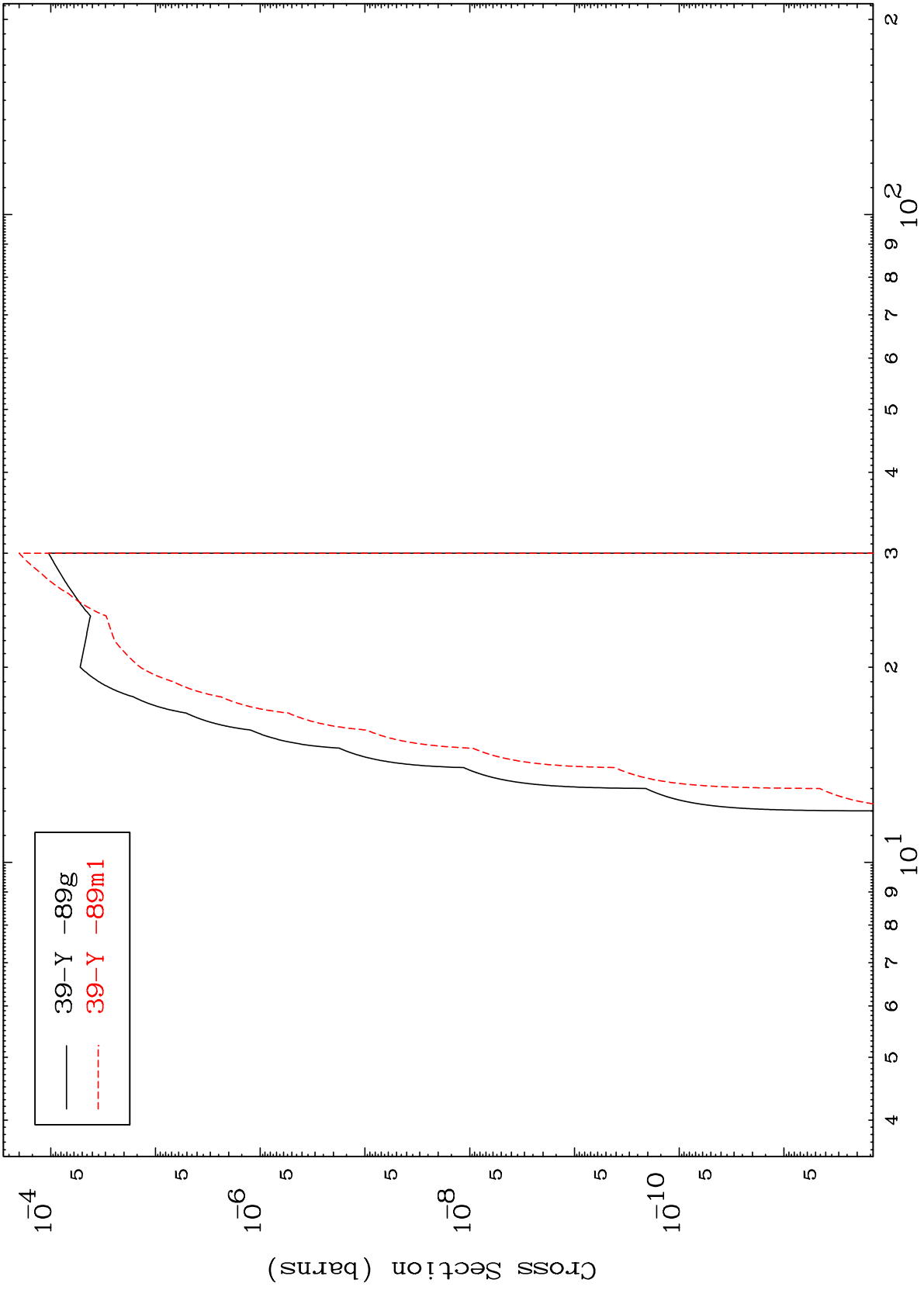


MAT 4031

(n,n') p α

40-Zr-92

Radionuclide Production Cross Section

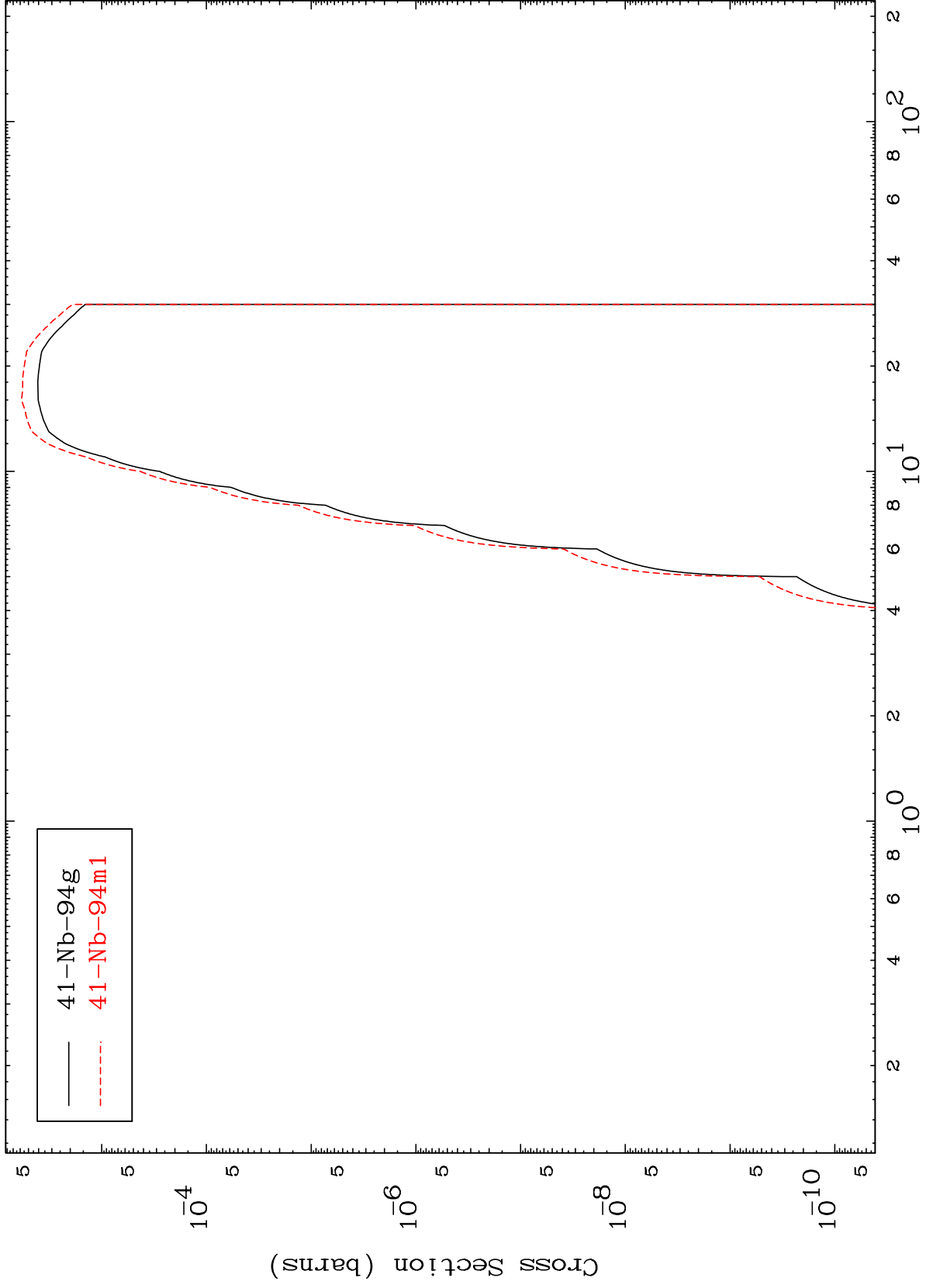


39-Y-89g
39-Y-89m1

MAT 4031

40-Zr-92

(n,p)
Radionuclide Production Cross Section

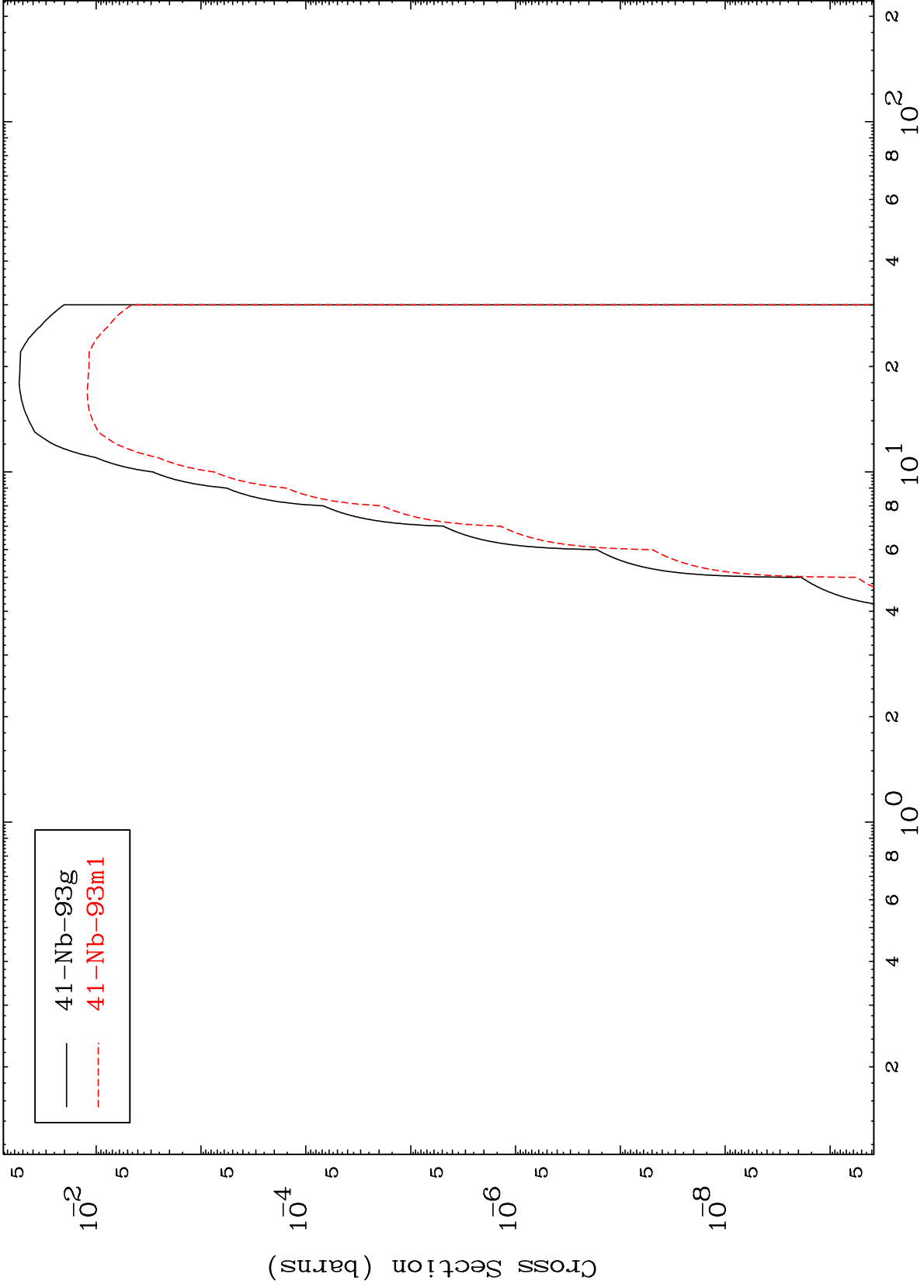


MAT 4031

(n,d)

40-Zr-92

Radionuclide Production Cross Section



24

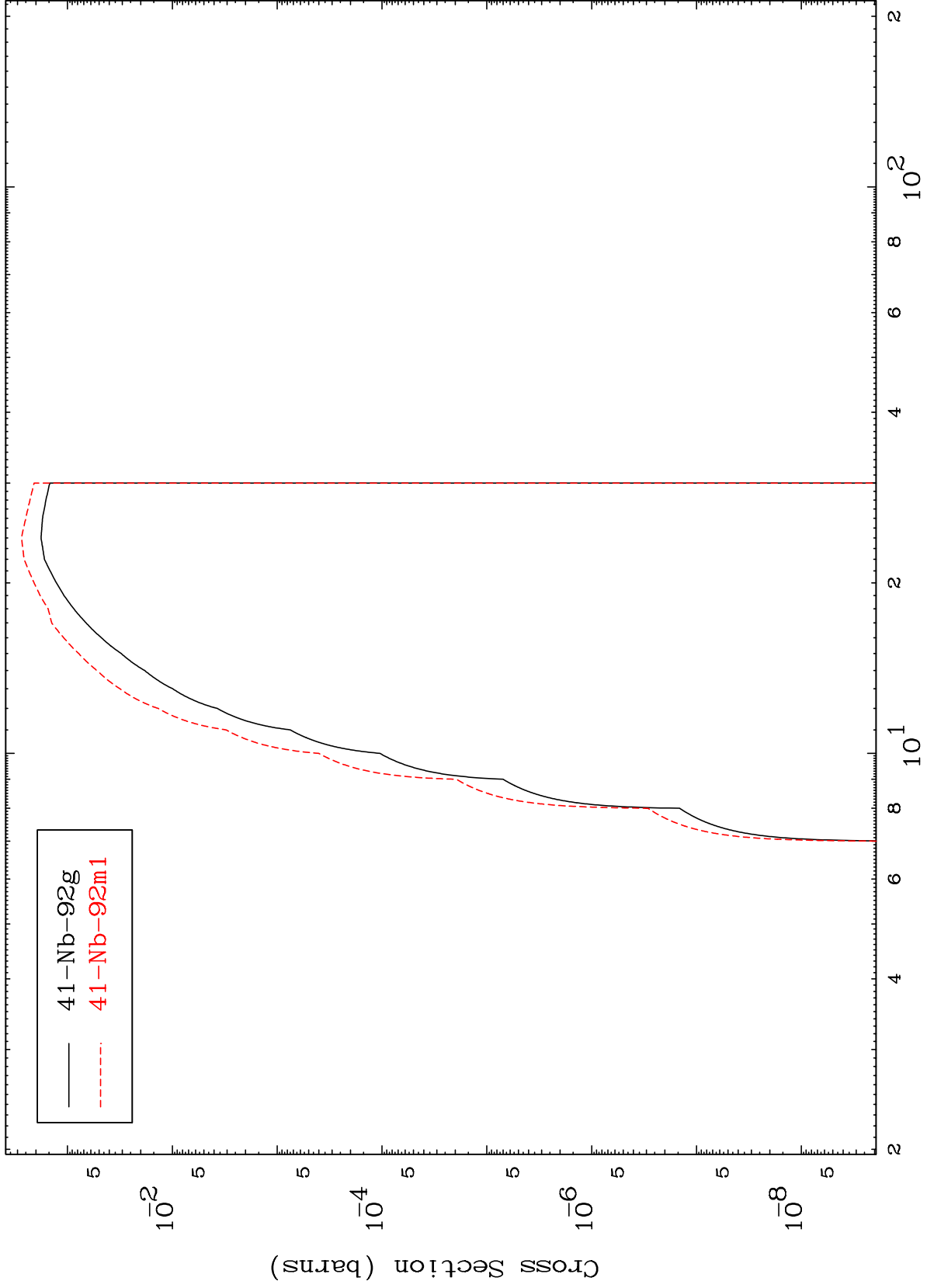
Incident Energy (MeV)

40-Zr-92

MAT 4031

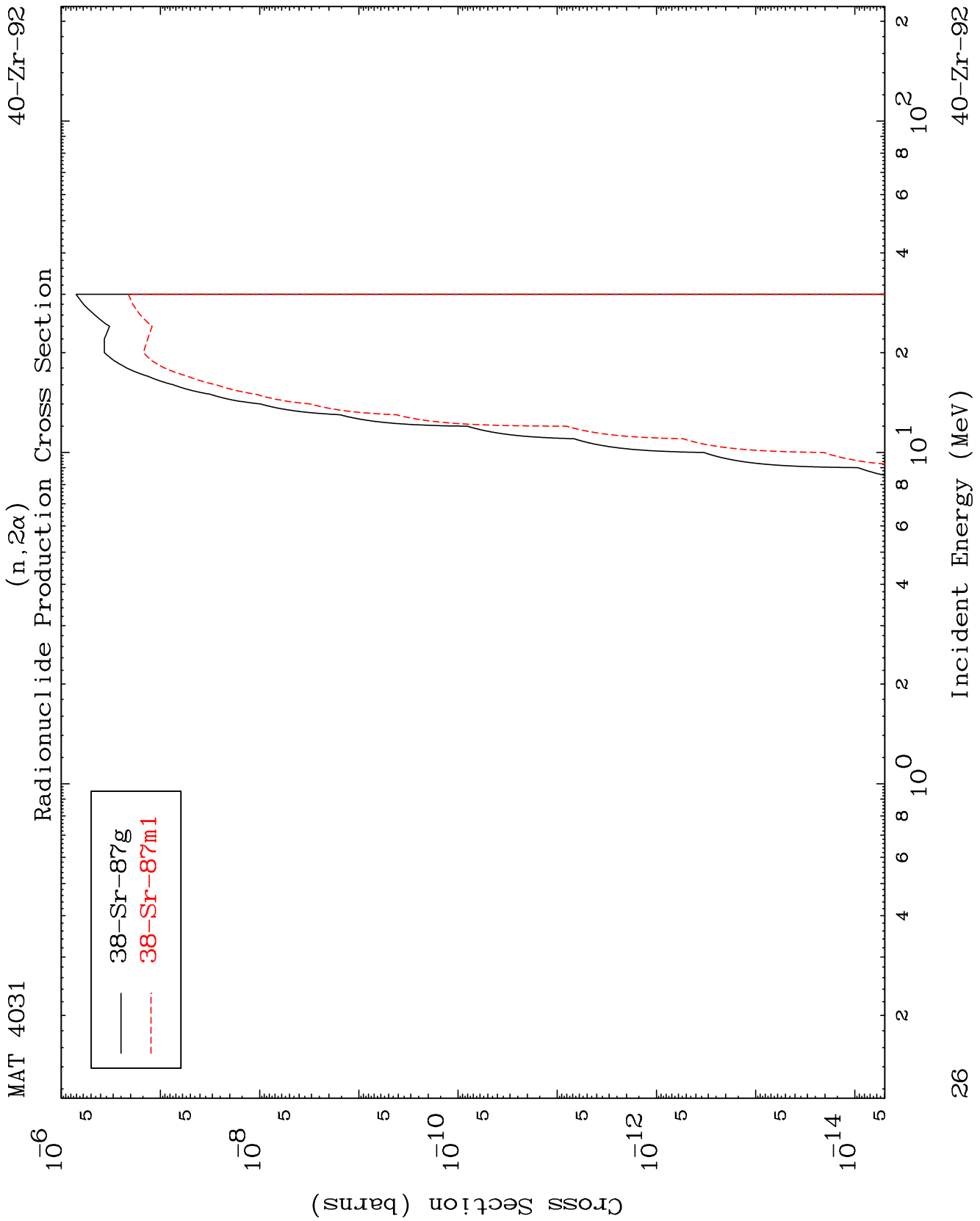
40-Zr-92

(n, t)
Radionuclide Production Cross Section



25

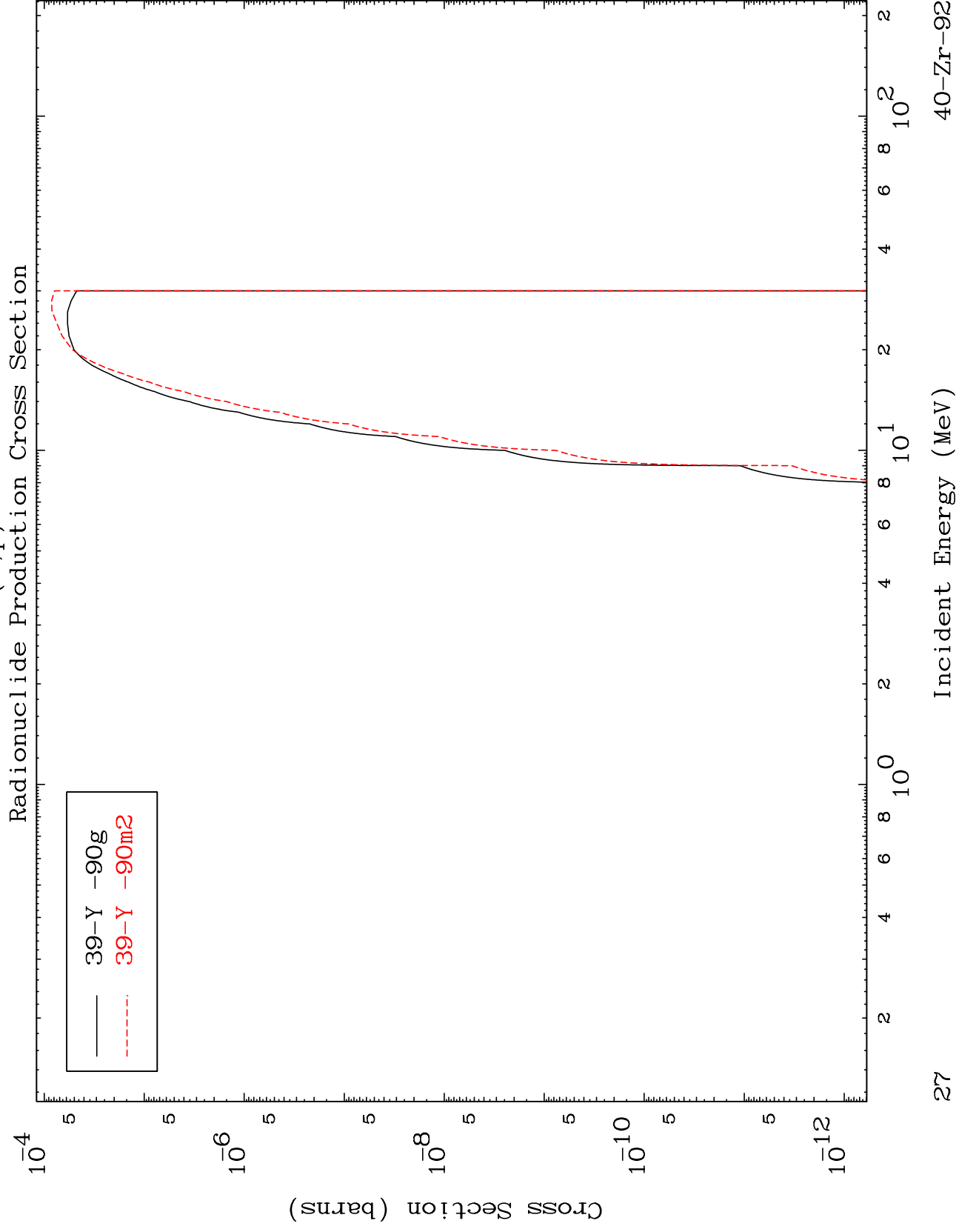
40-Zr-92



MAT 4031

(n,p) α

40-Zr-92

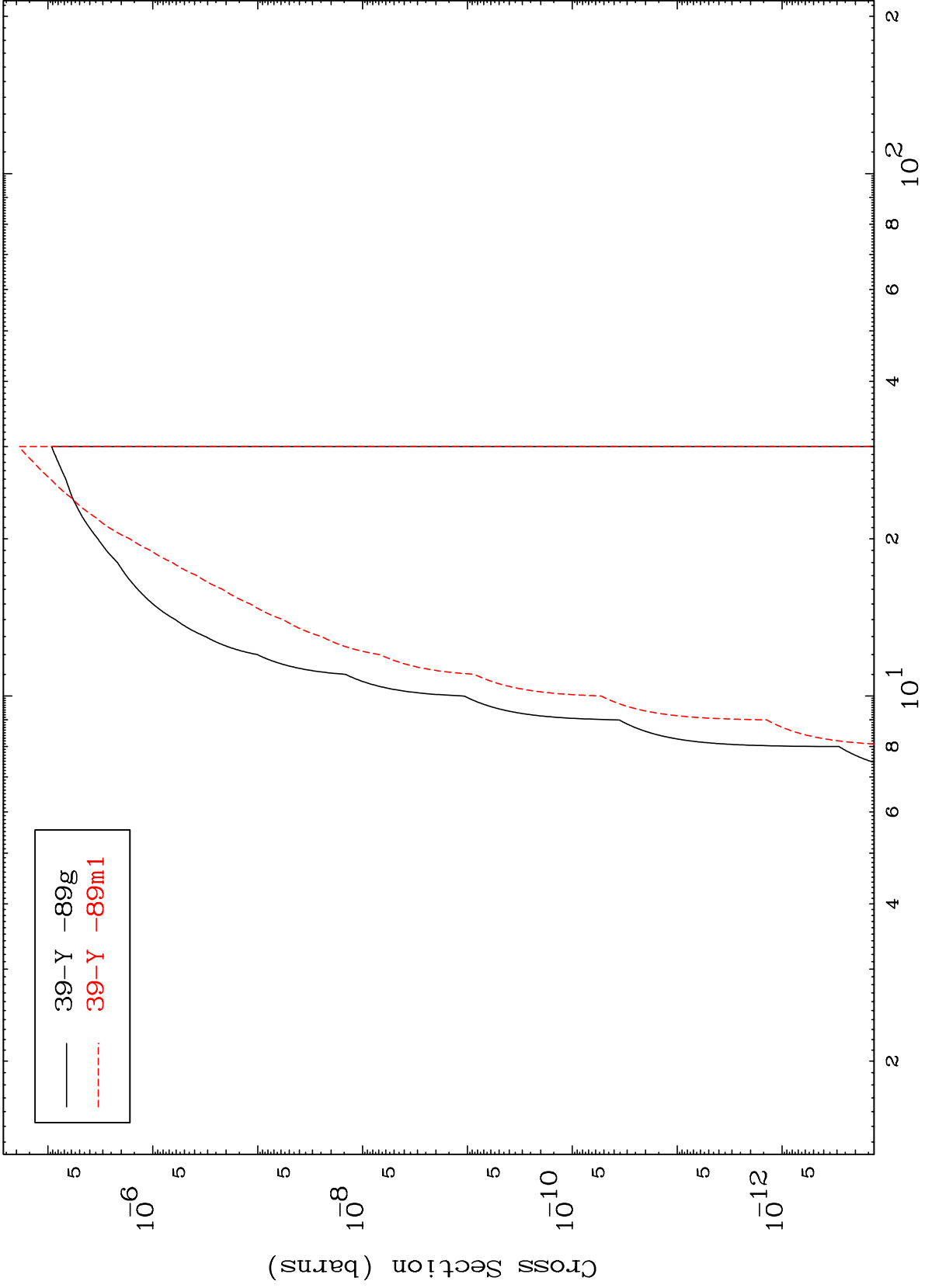


MAT 4031

(n,d) α

40-Zr-92

Radionuclide Production Cross Section



28

Incident Energy (MeV)

40-Zr-92