

Program EVALPLOT
(Version 2021-1)

by

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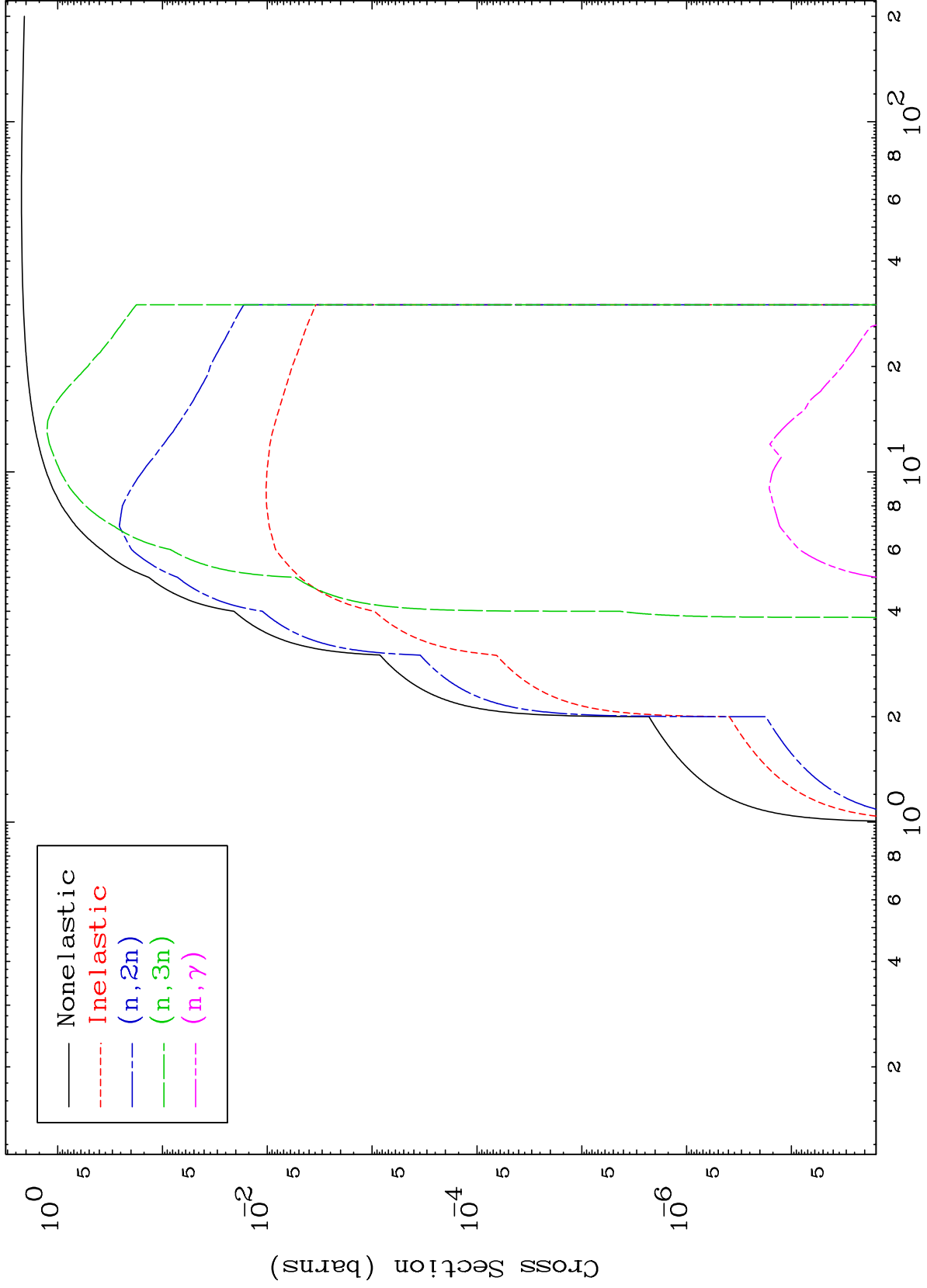
Press Mouse Button to Start

MAT 4061

Deuteron Major

40-Zr-102

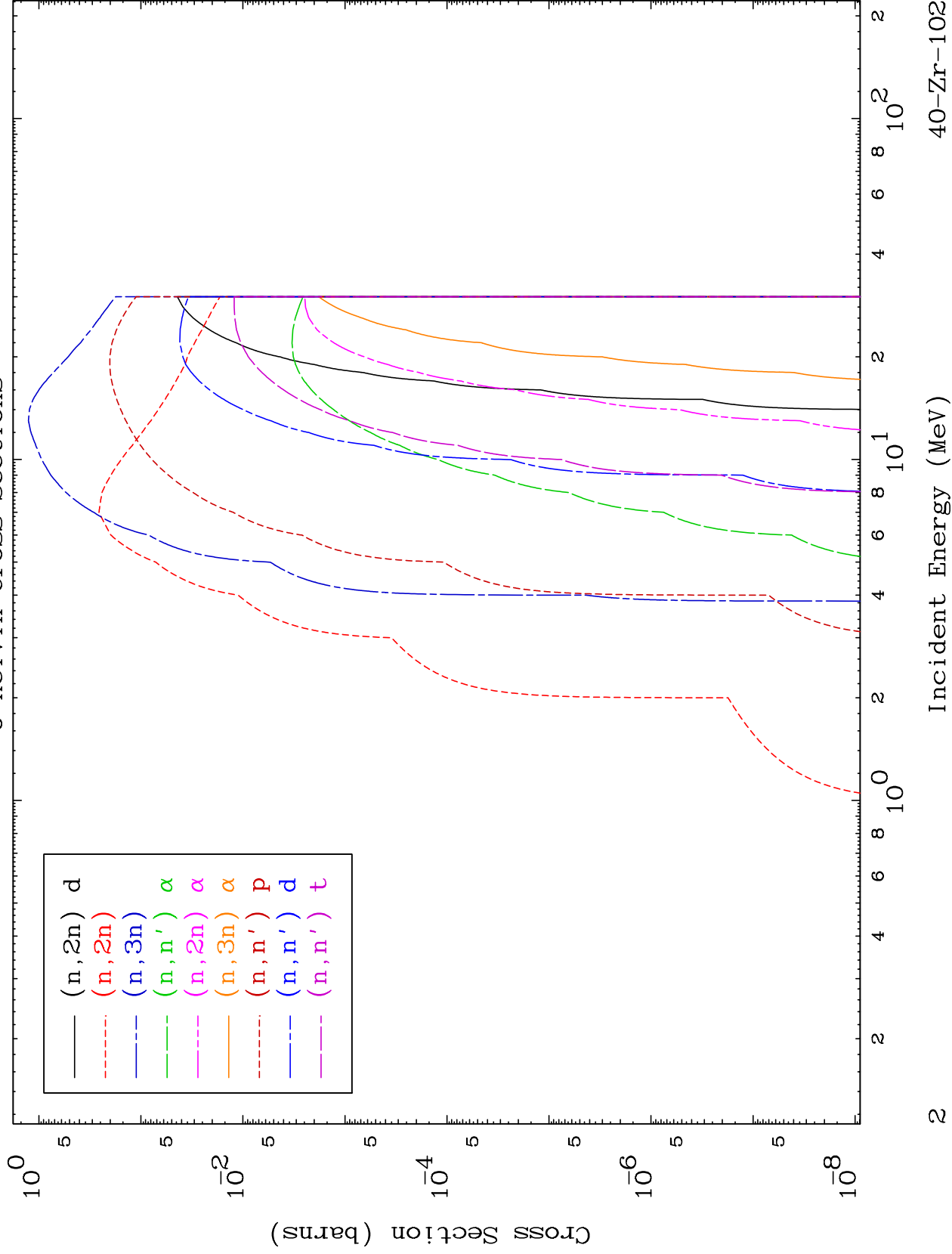
0 Kelvin Cross Sections



MAT 4061

Deuteron Neutron Absorption
0 Kelvin Cross Sections

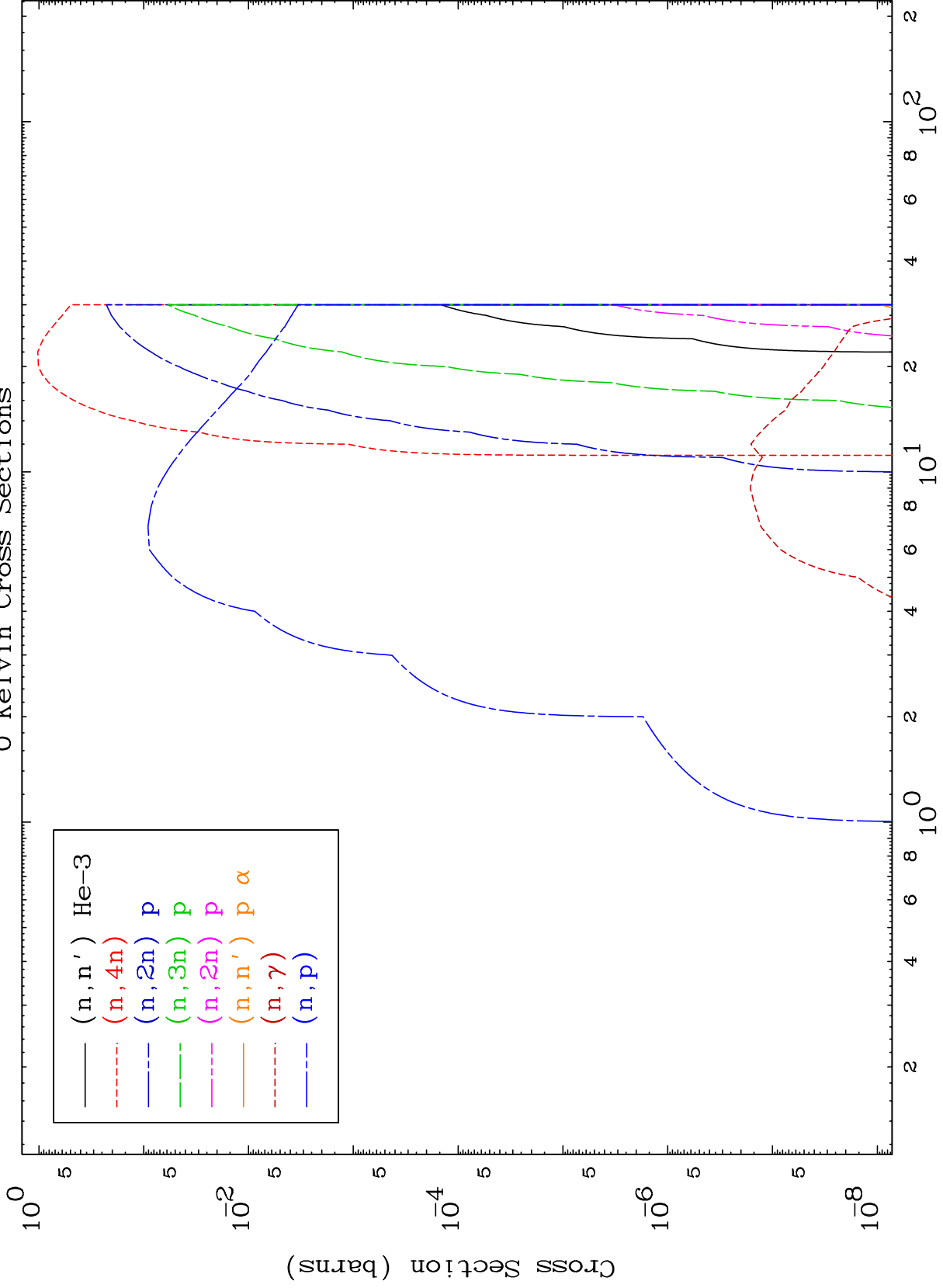
40-Zr-102



MAT 4061

Deuteron Neutron Absorption
0 Kelvin Cross Sections

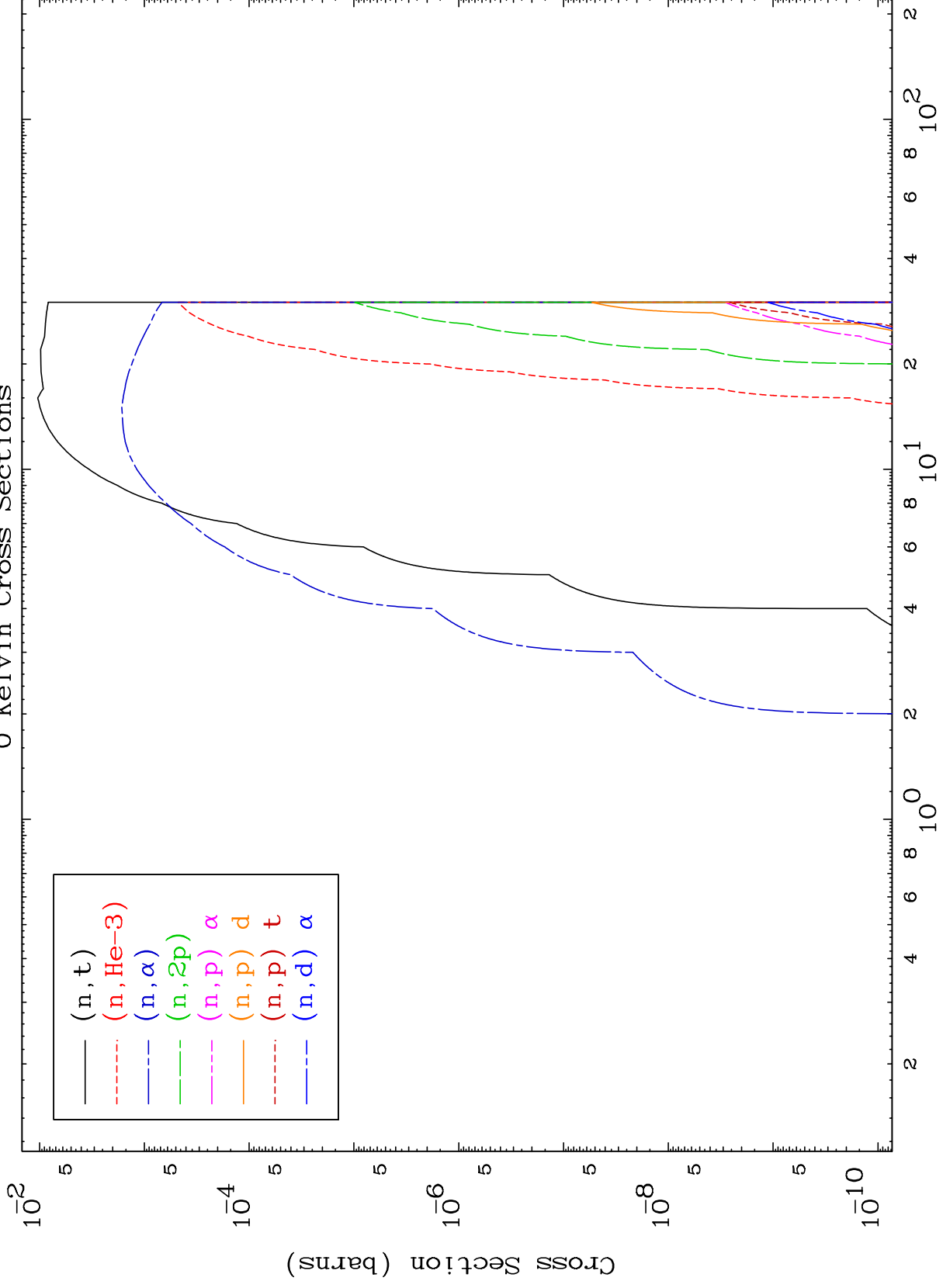
40-Zr-102



MAT 4061

Deuteron Neutron Absorption
0 Kelvin Cross Sections

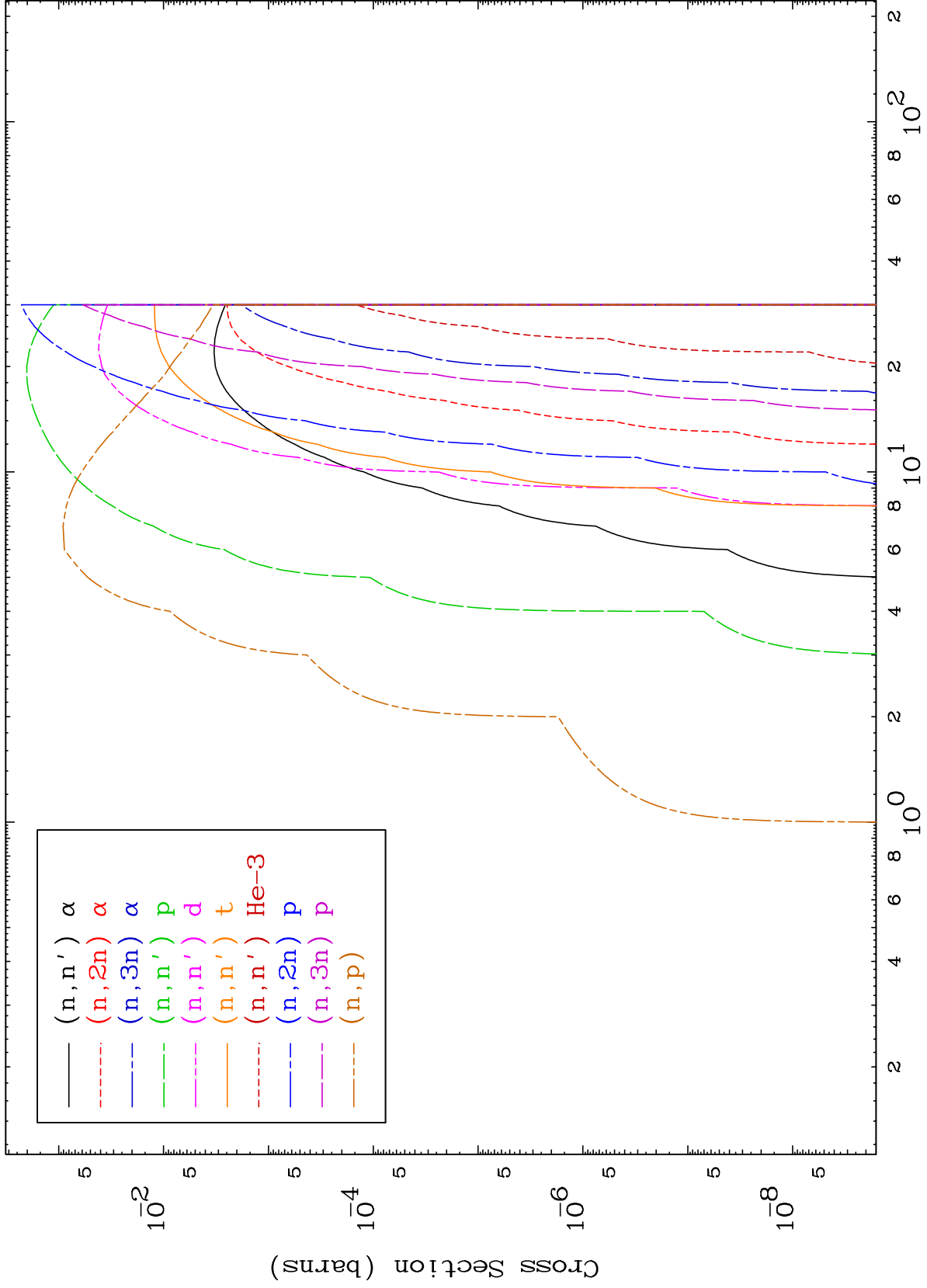
40-Zr-102



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Deuteron Charged Particle
0 Kelvin Cross Sections

40-Zr-102



5

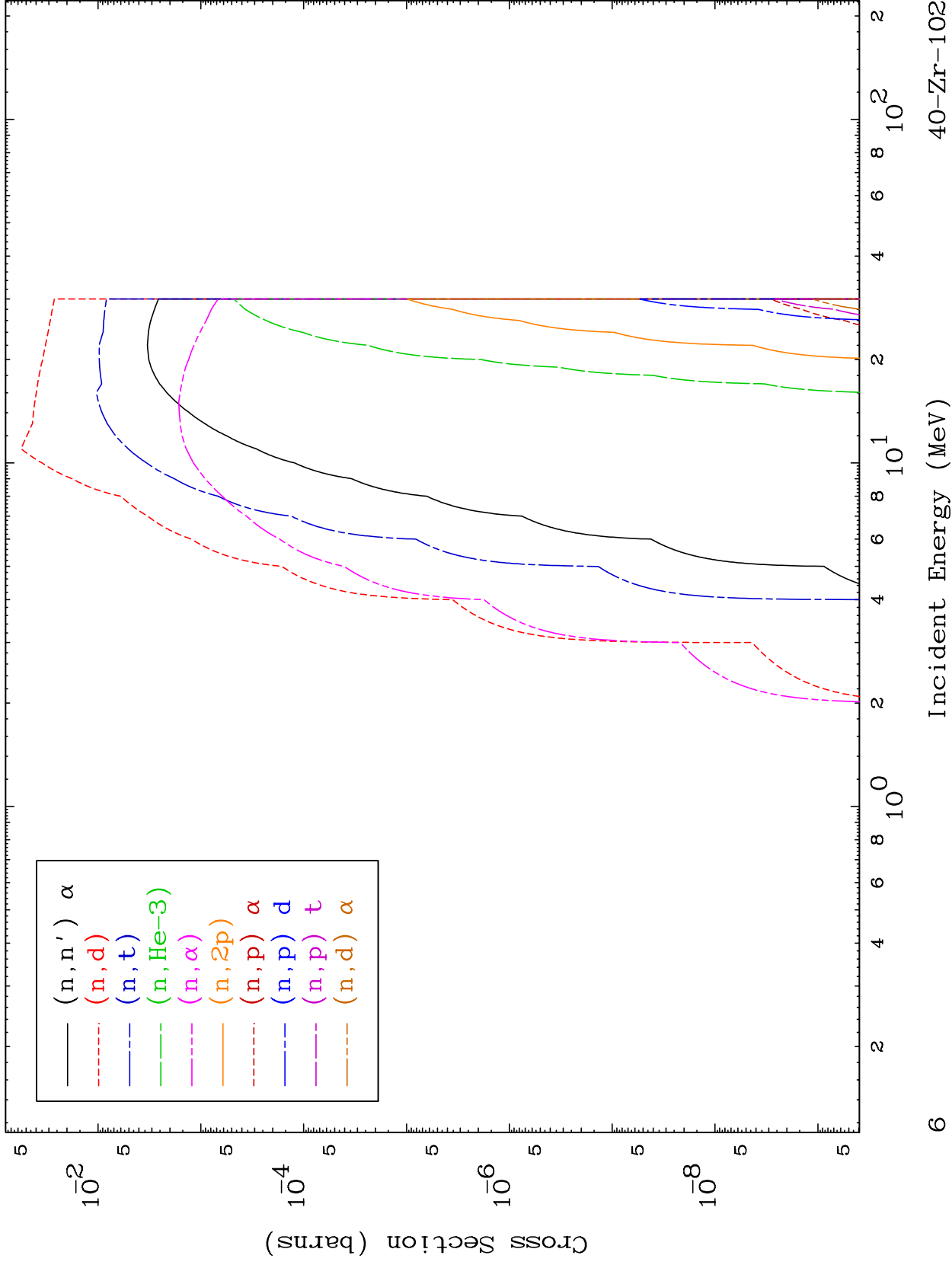
Incident Energy (MeV)

40-Zr-102

MAT 4061

Deuteron Charged Particle
0 Kelvin Cross Sections

40-Zr-102

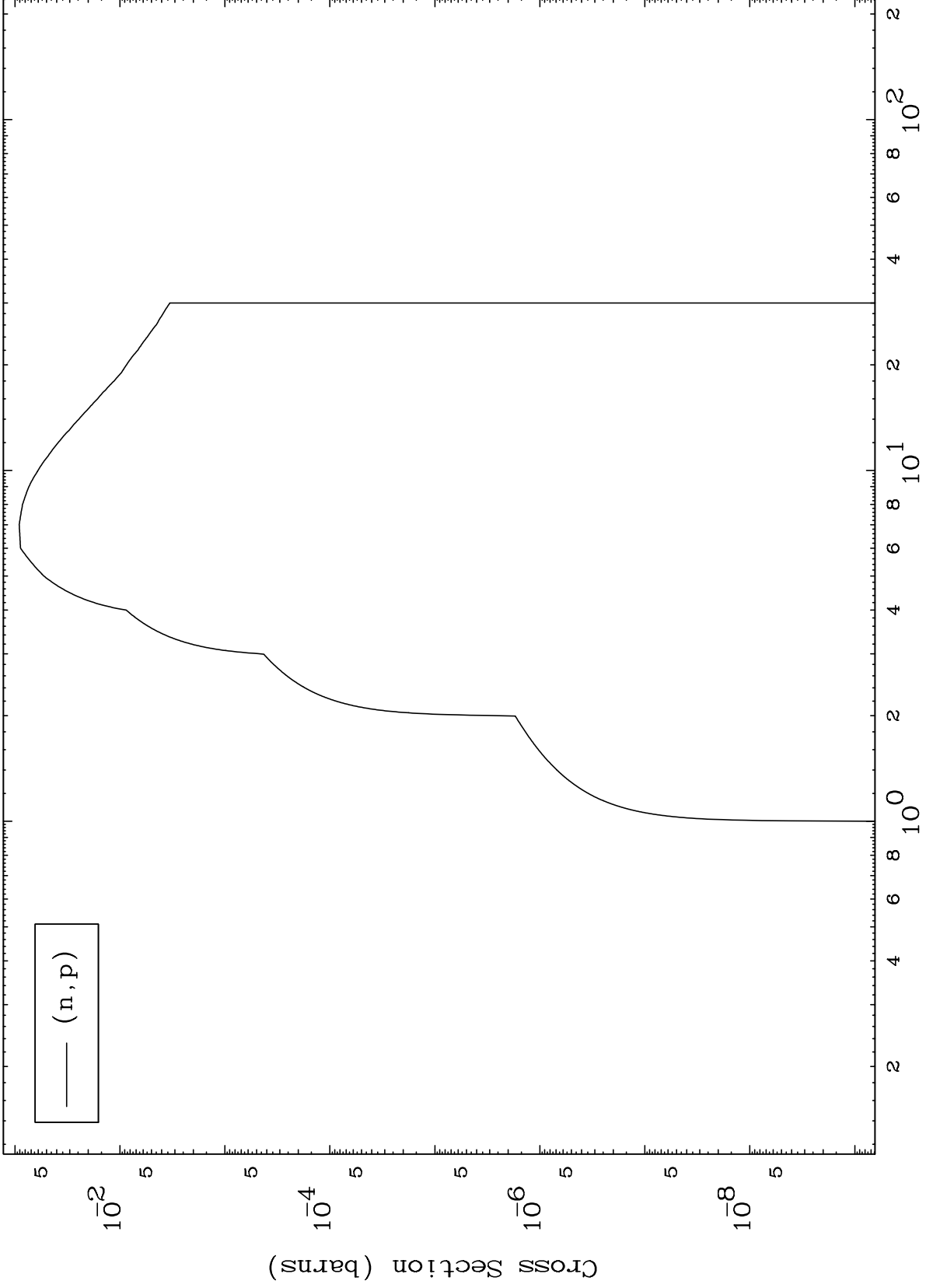


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(d,p) Levels

40-Zr-102

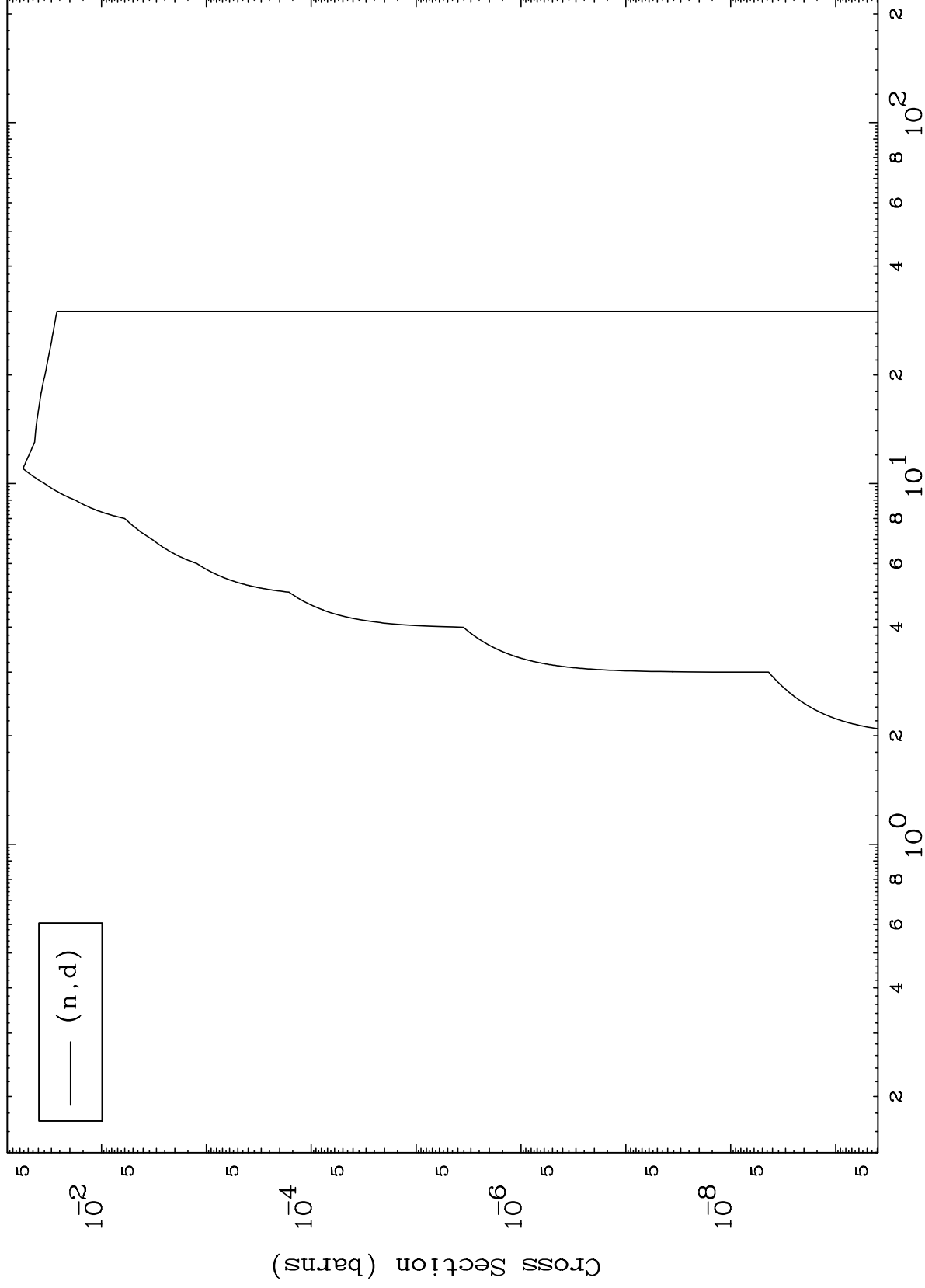
0 Kelvin Cross Sections



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40-Zr-102

(d,d) Levels
0 Kelvin Cross Sections



8

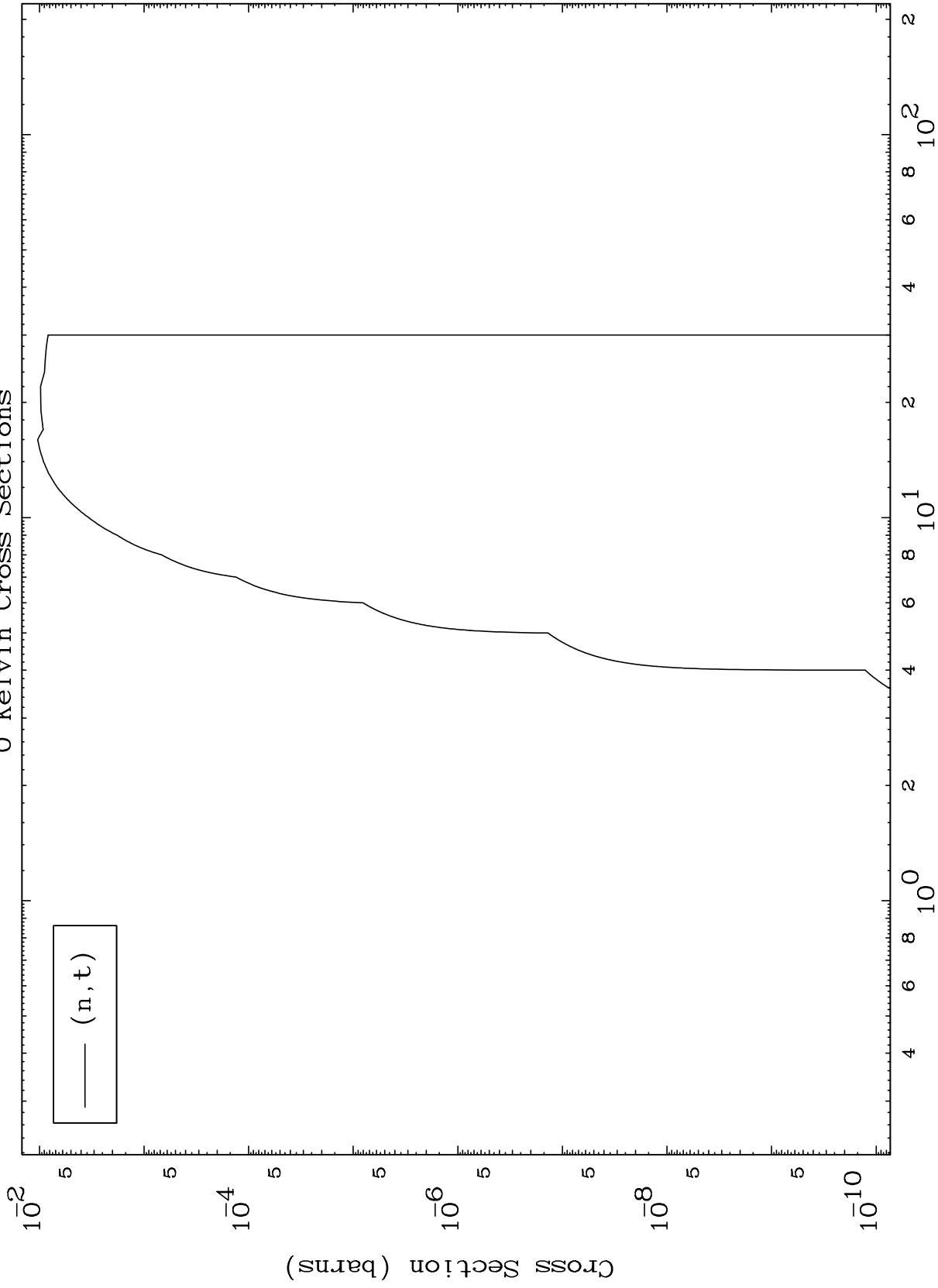
Incident Energy (MeV)

40-Zr-102

MAT 4061

40-Zr-102

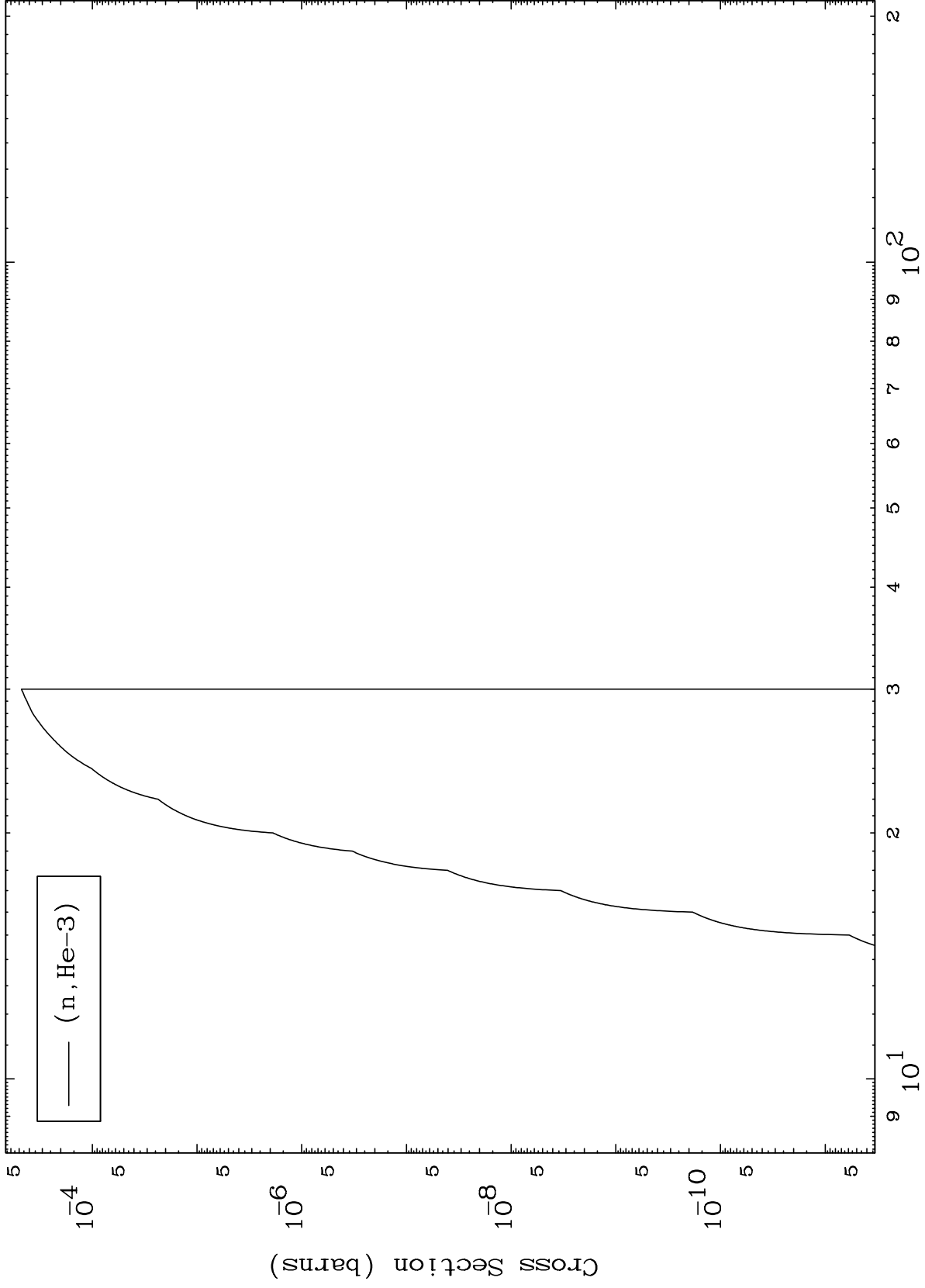
(d,t) Levels
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

40-Zr-102



40-Zr-102

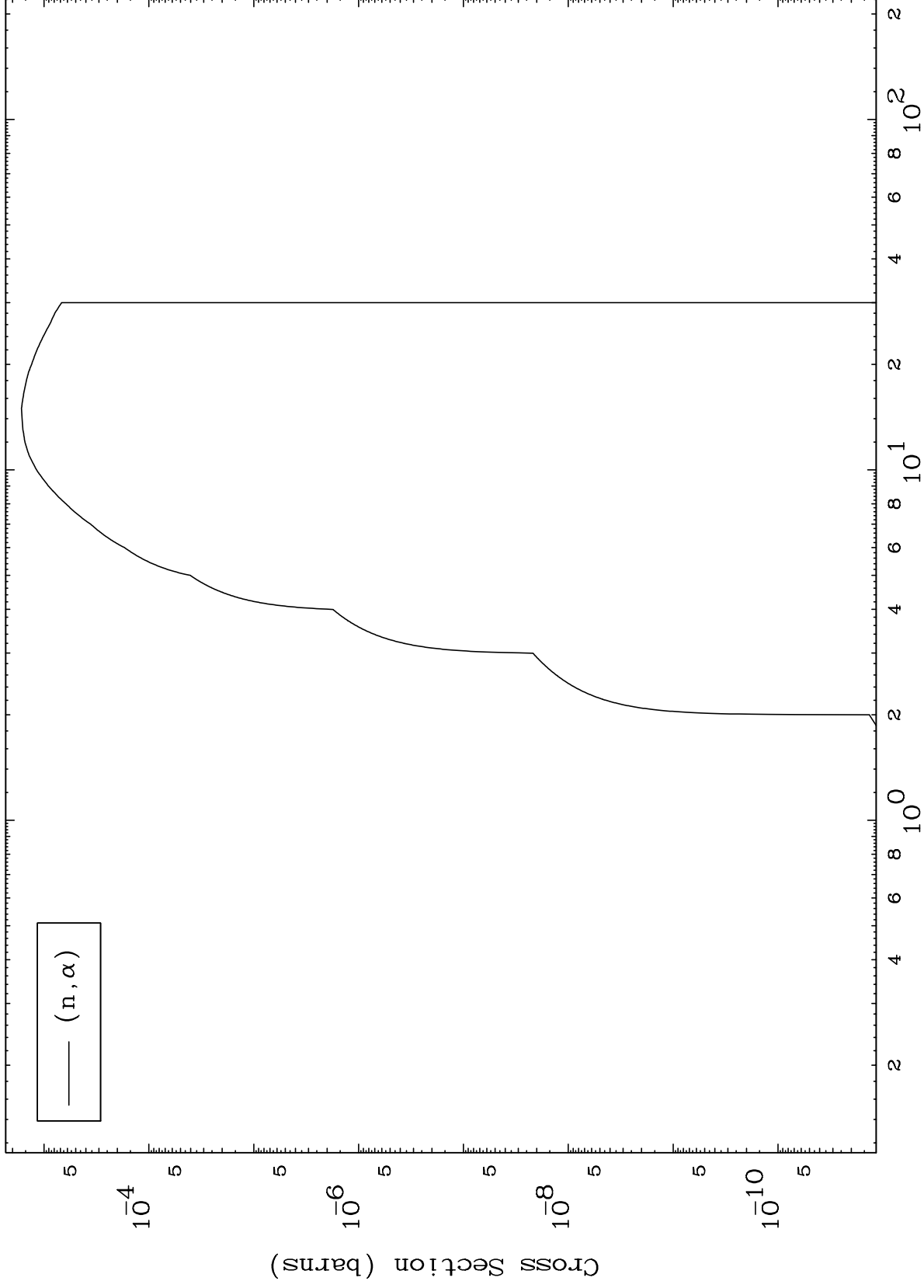
Incident Energy (MeV)

10

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40-Zr-102

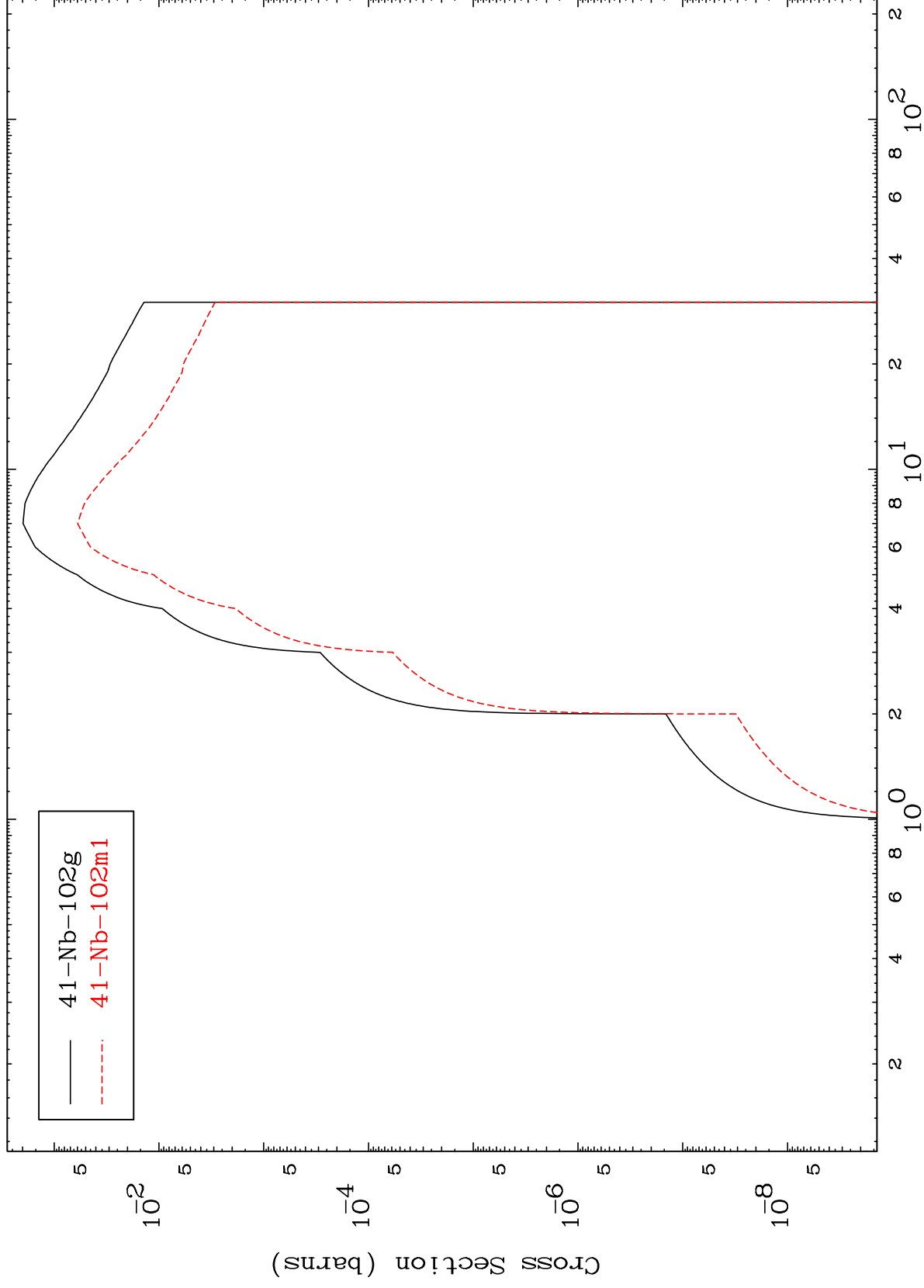
(d, α) Levels
0 Kelvin Cross Sections



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40-Zr-102

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

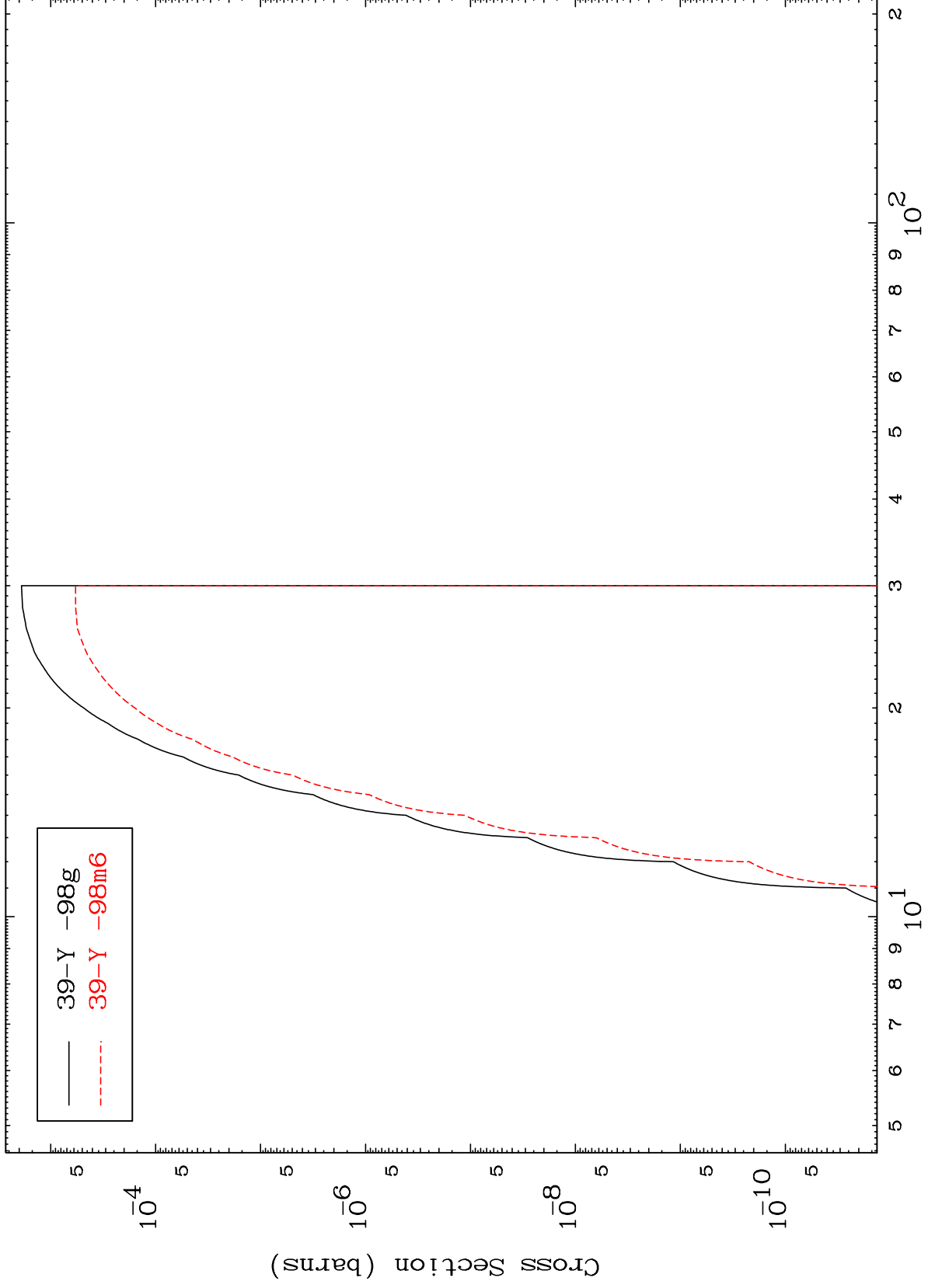
40-Zr-102

MAT 4061

(n,2n) α

40-Zr-102

Radionuclide Production Cross Section



13

Incident Energy (MeV)

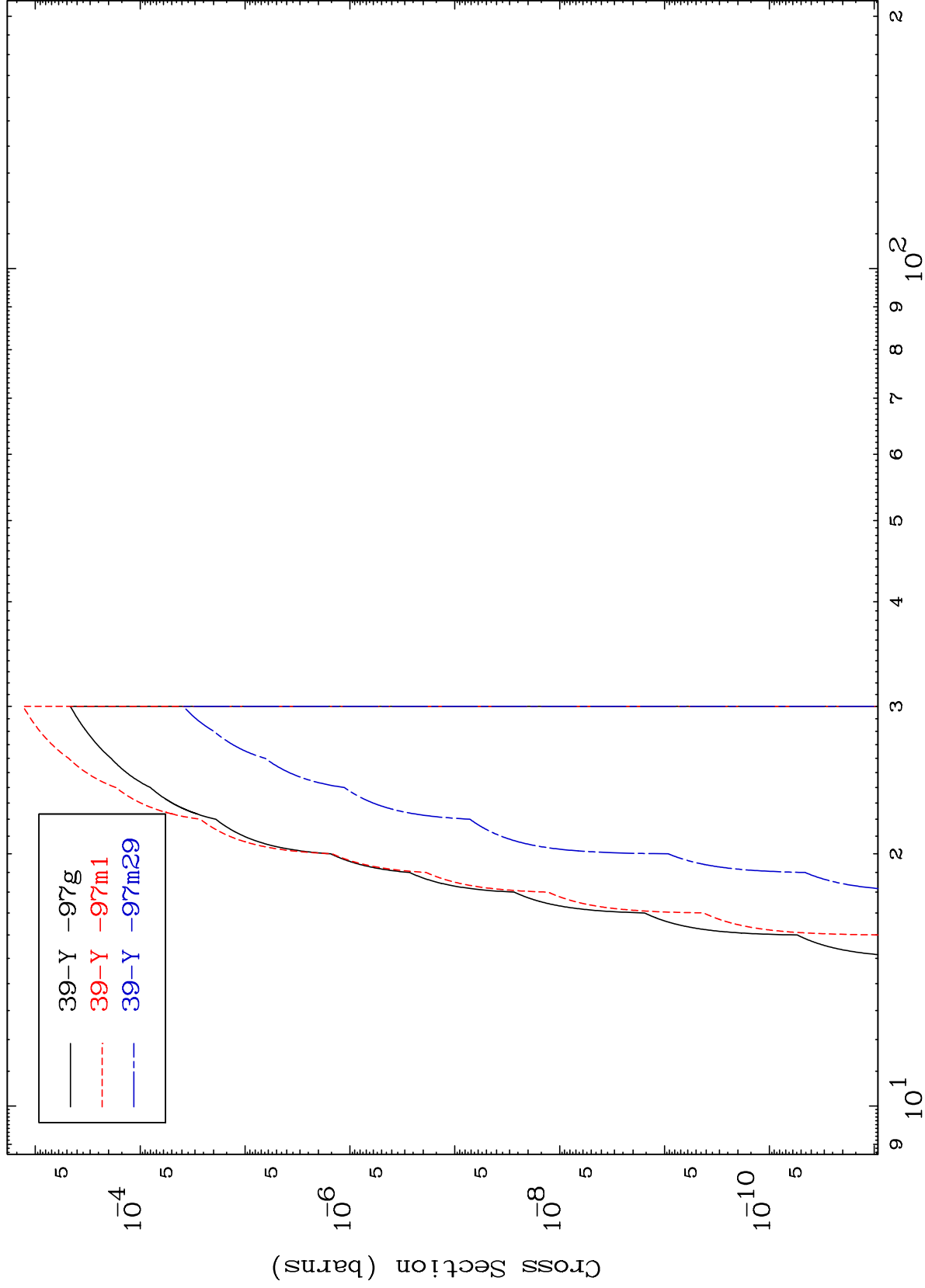
40-Zr-102

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40-Zr-102

(n,3n) α

Radionuclide Production Cross Section



40-Zr-102

Incident Energy (MeV)

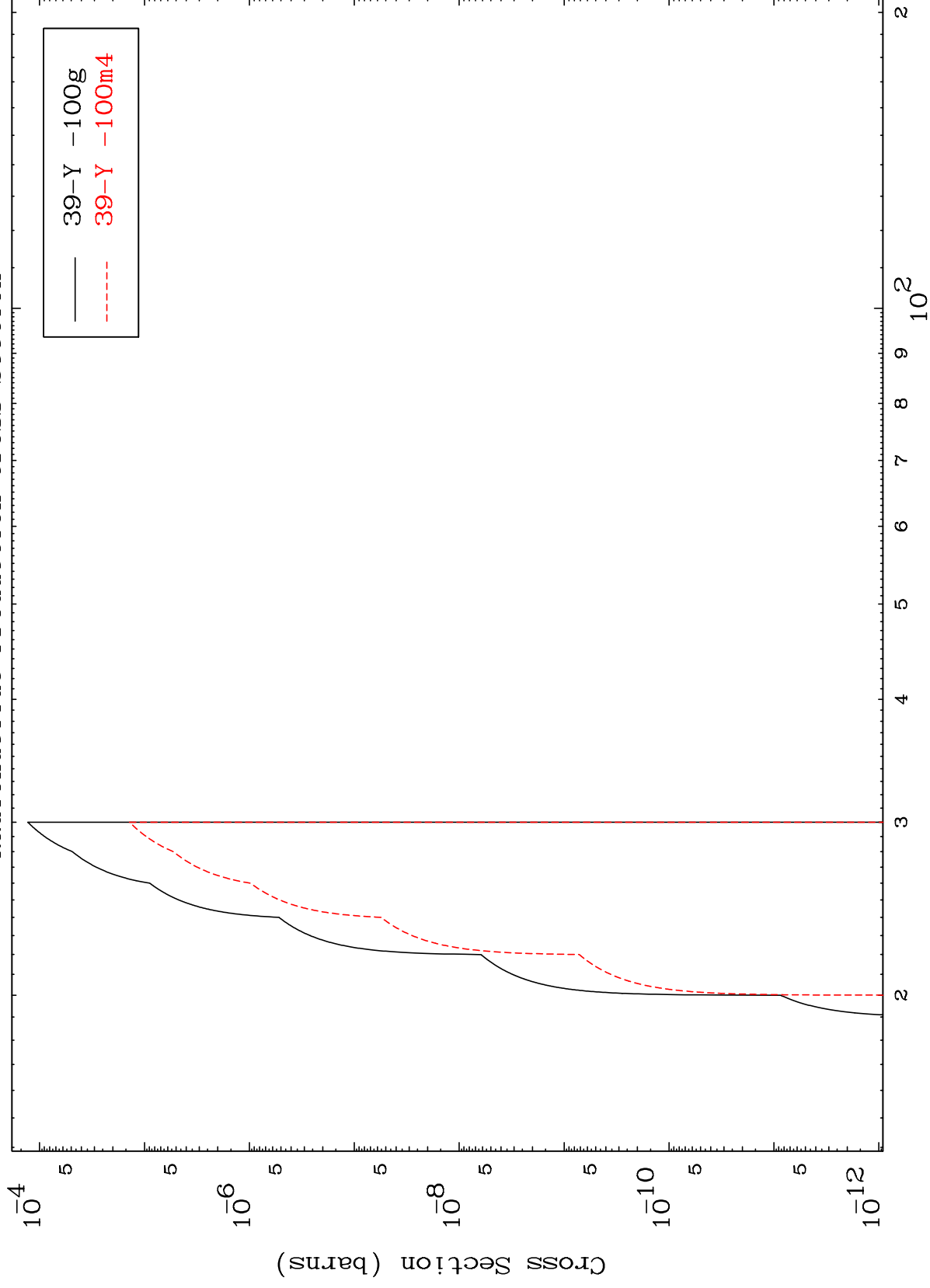
14

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(n,n') He-3

40-Zr-102

Radionuclide Production Cross Section



15

Incident Energy (MeV)

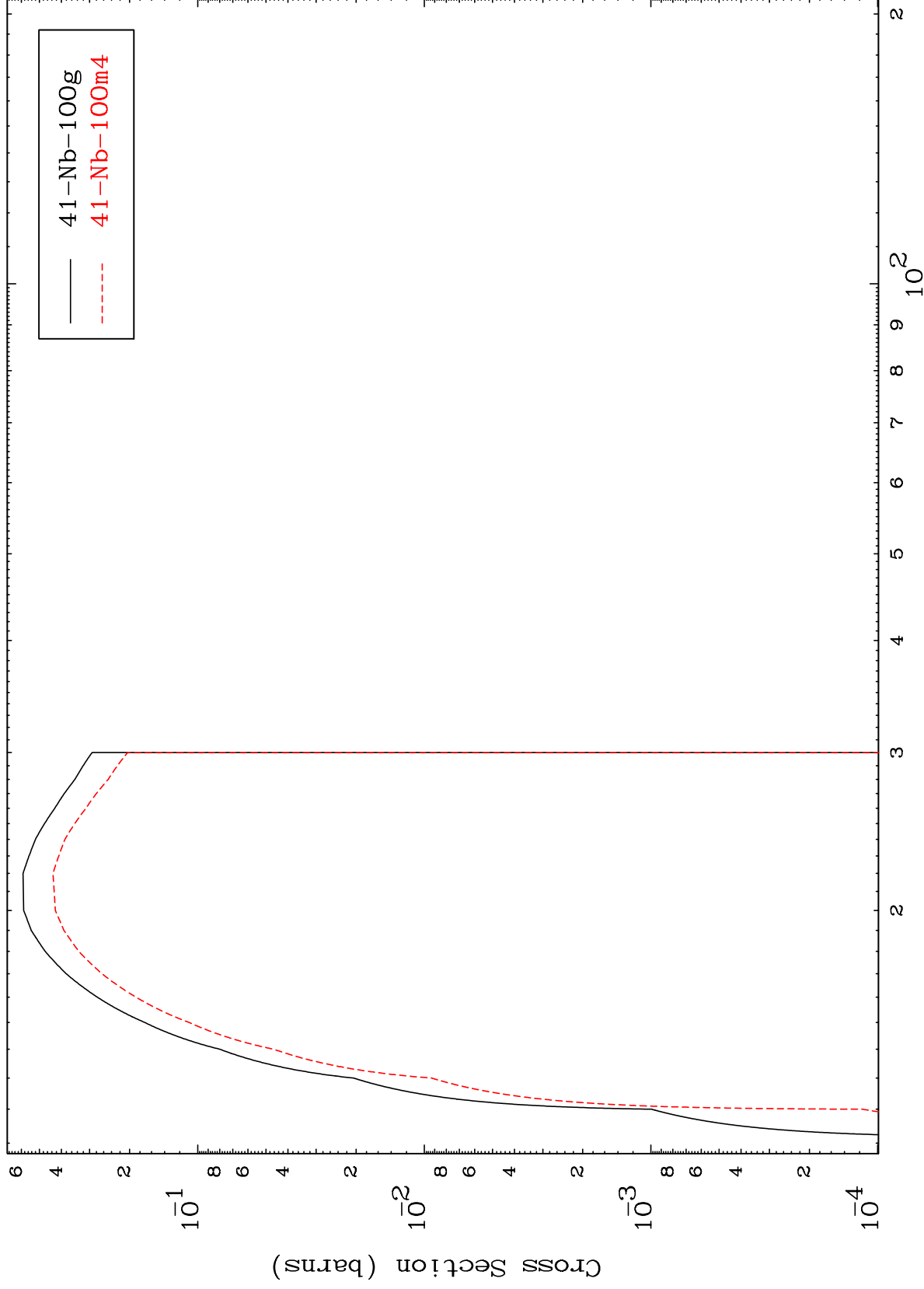
40-Zr-102

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(n,4n)

40-Zr-102

Radionuclide Production Cross Section



16

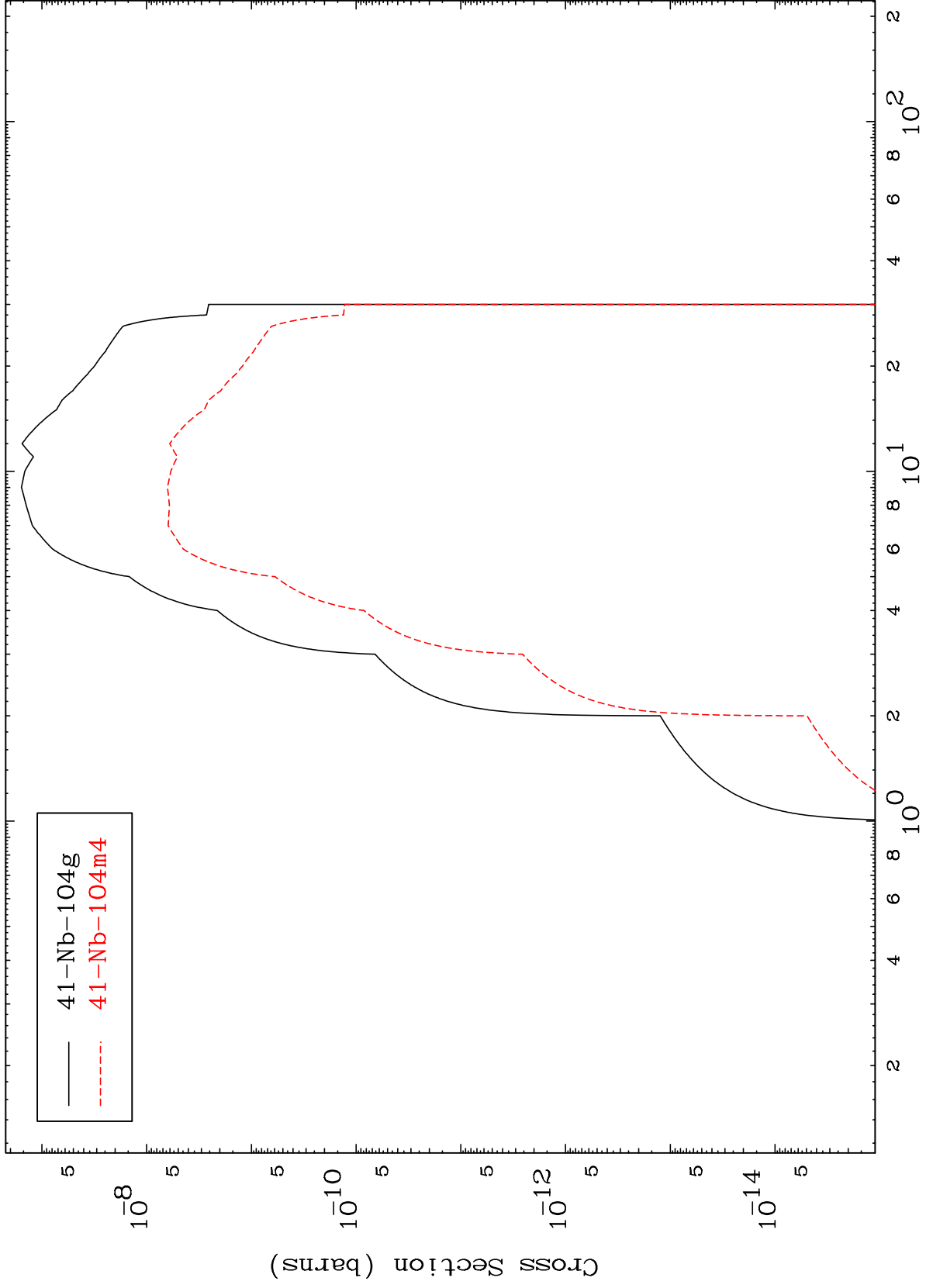
Incident Energy (MeV)

40-Zr-102

MAT 4061

40-Zr-102

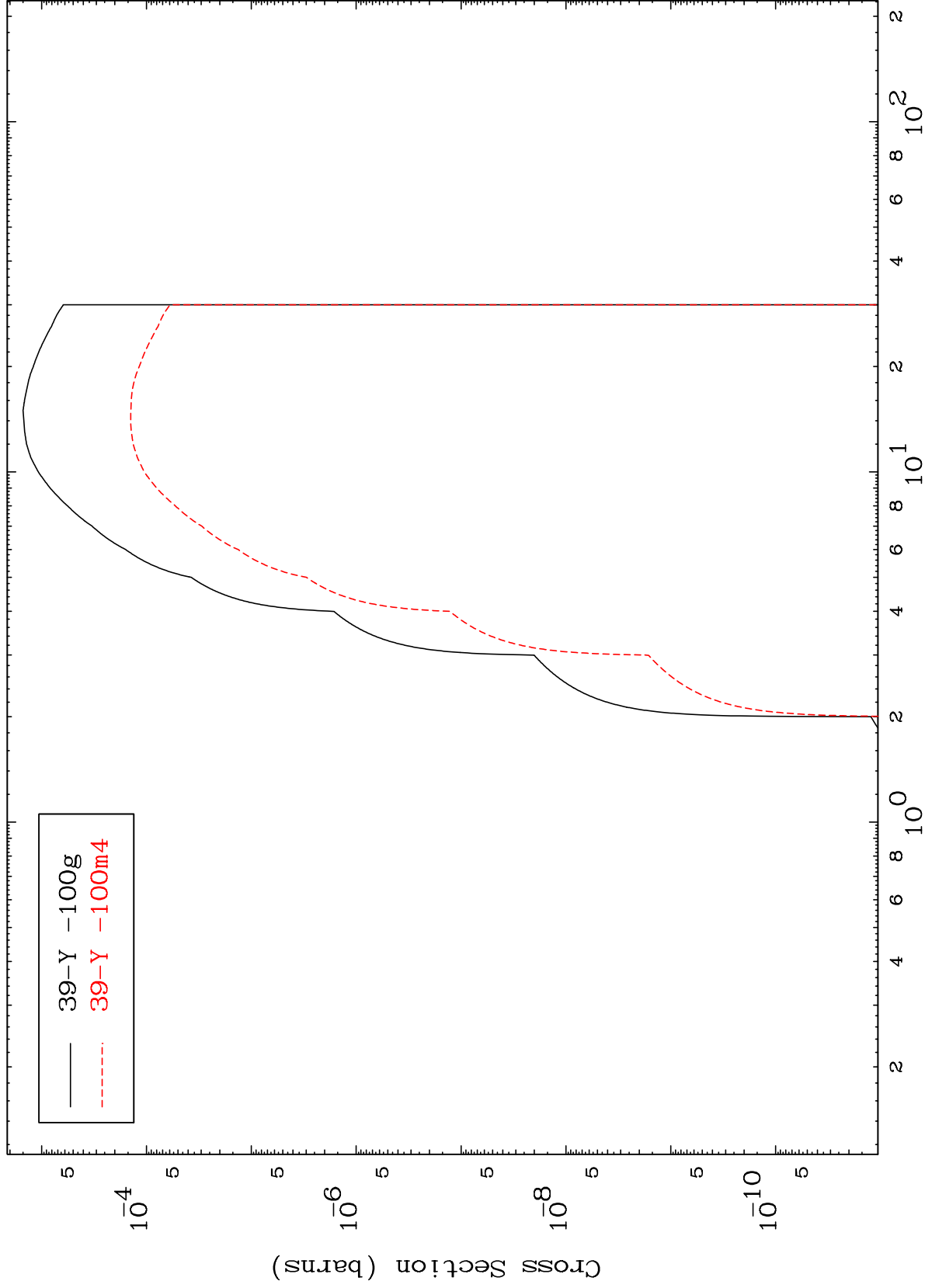
(n, γ)
Radionuclide Production Cross Section



MAT 4061

40-Zr-102

(n, α)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

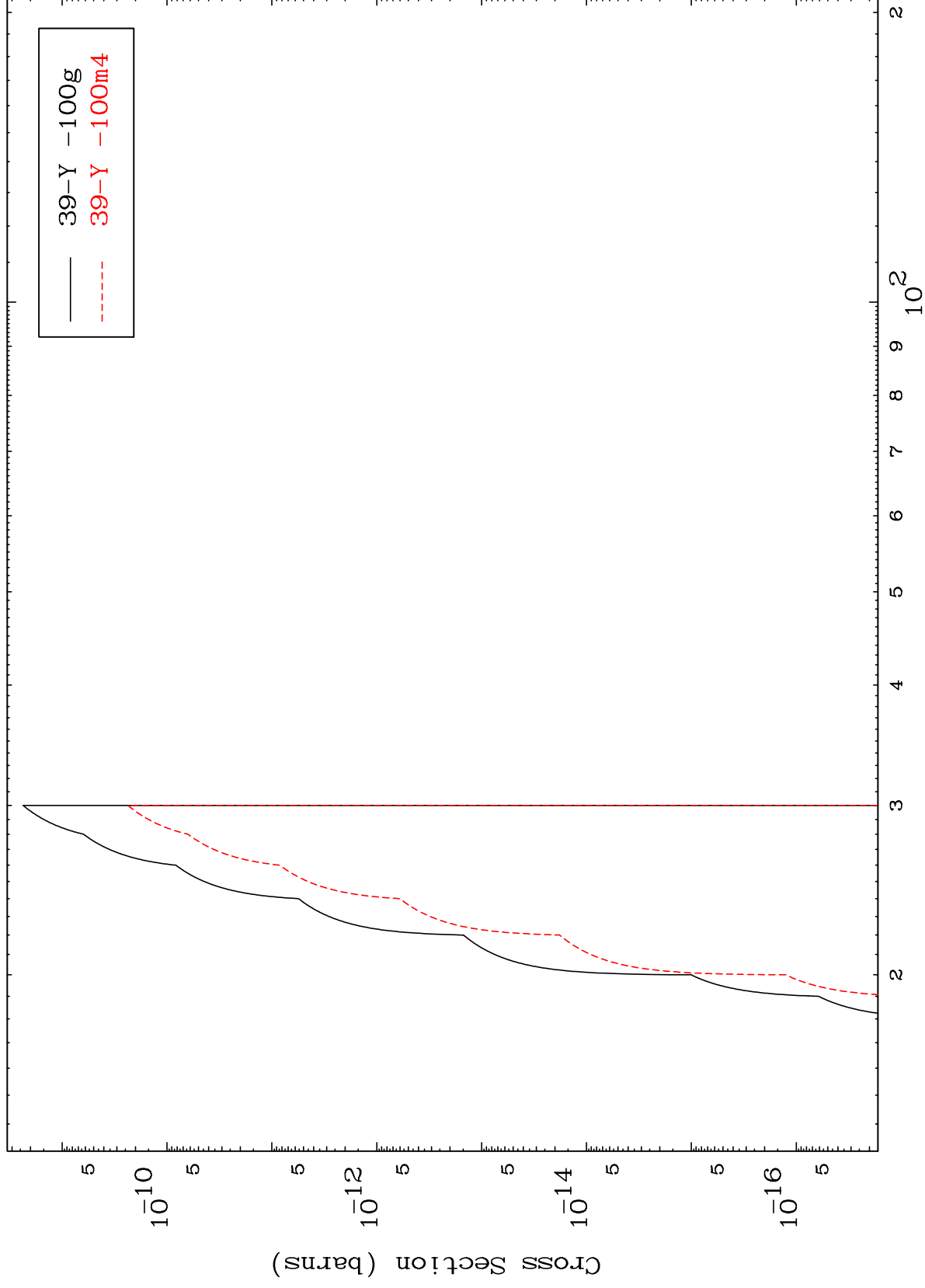
40-Zr-102

MAT 4061

(n,p) t

40-Zr-102

Radionuclide Production Cross Section



19

Incident Energy (MeV)

40-Zr-102