

Program EVALPLOT
(Version 2021-1)

by

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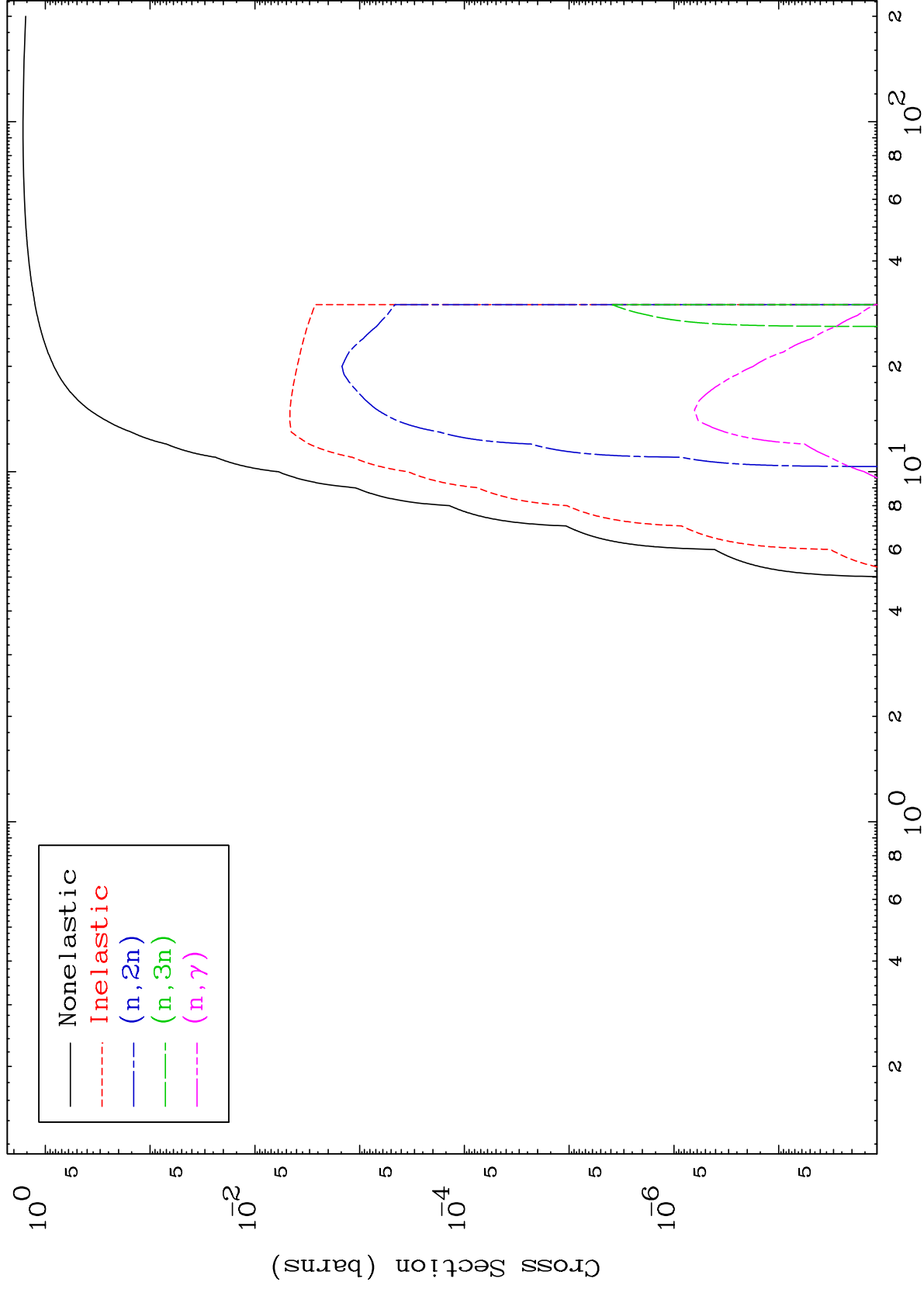
Press Mouse Button to Start

MAT 4011

He-3 Major

40-Zr-85m

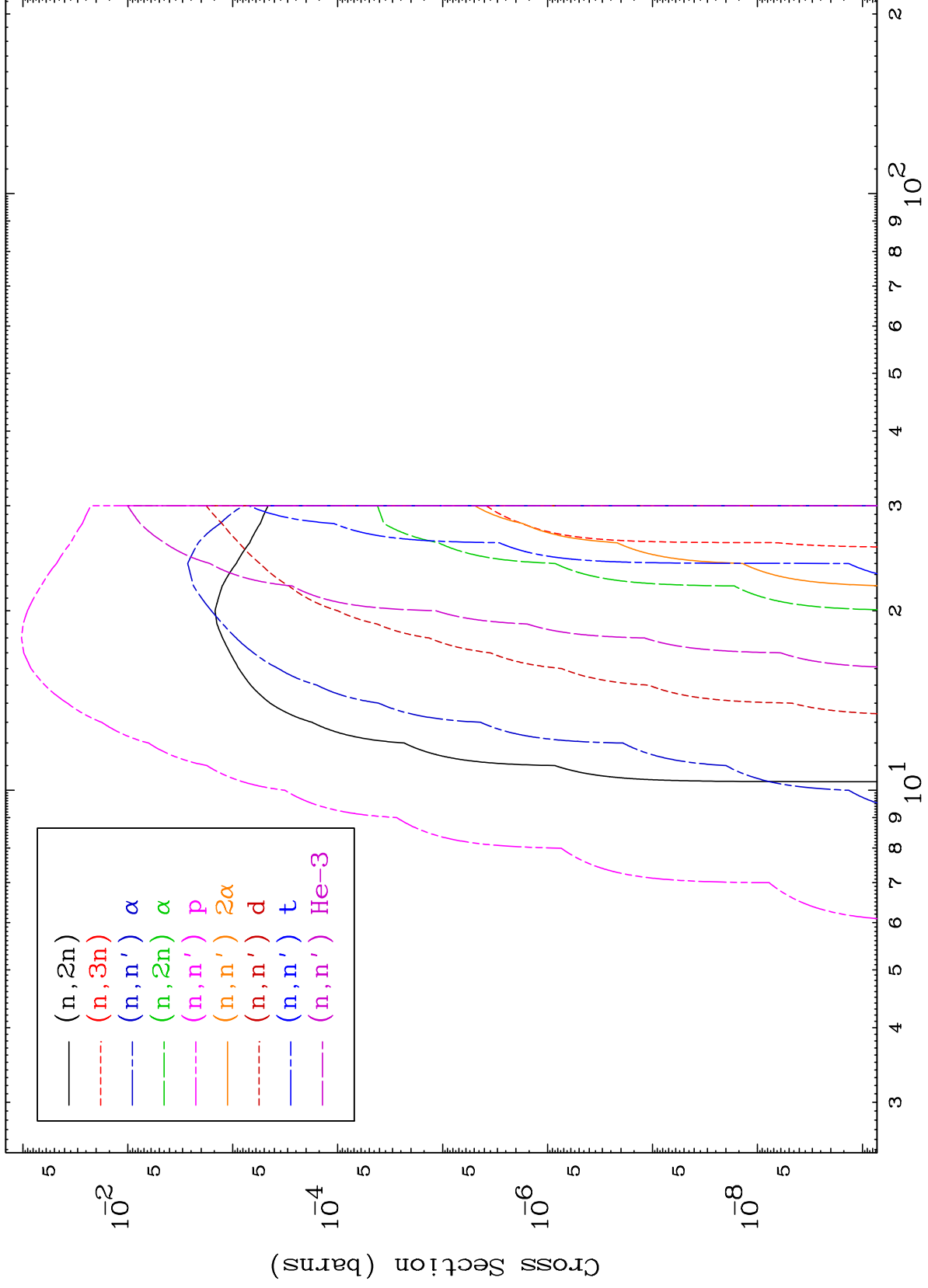
0 Kelvin Cross Sections



MAT 4011

He-3 Neutron Absorption
0 Kelvin Cross Sections

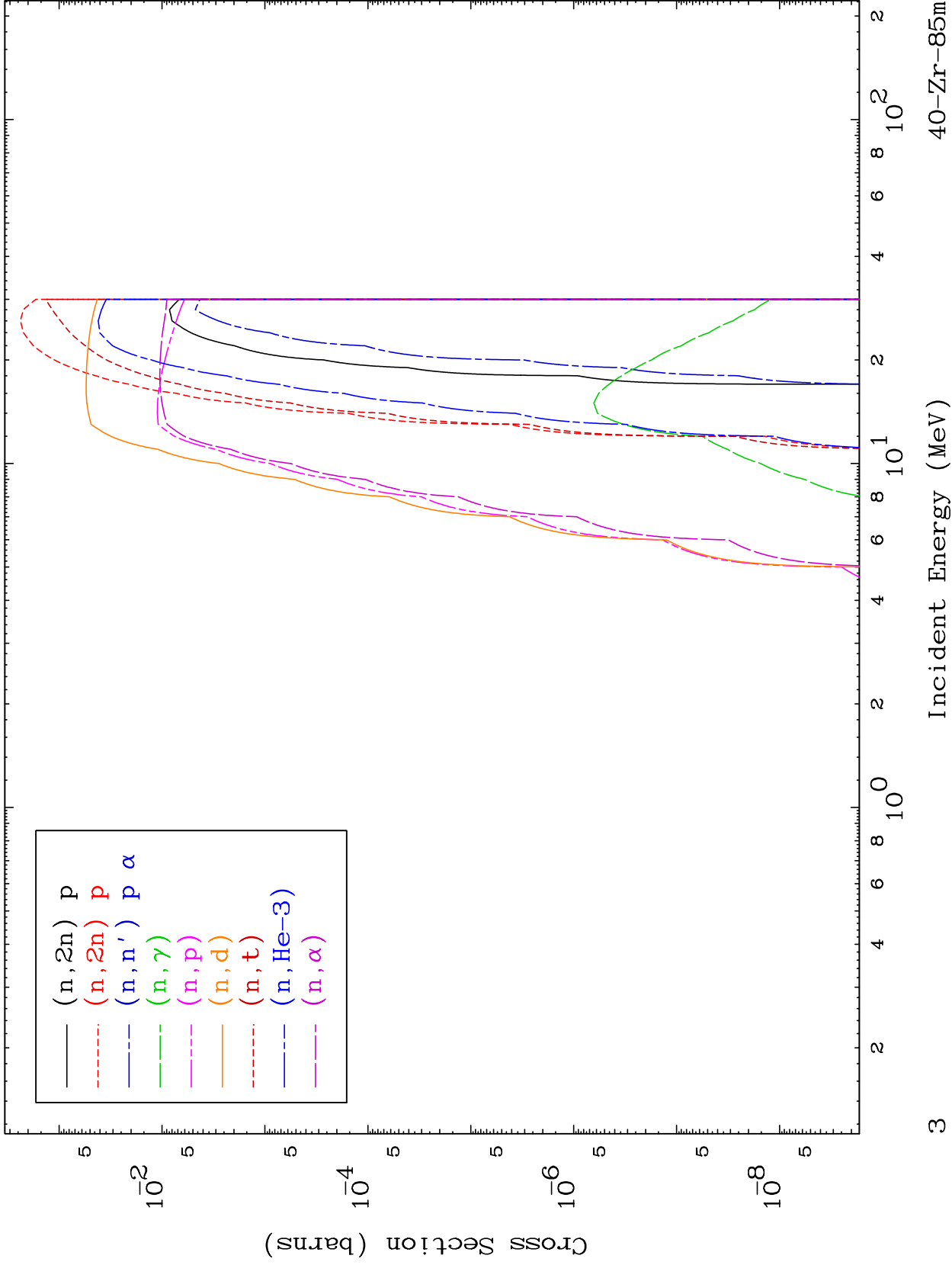
40-Zr-85m



MAT 4011

He-3 Neutron Absorption
0 Kelvin Cross Sections

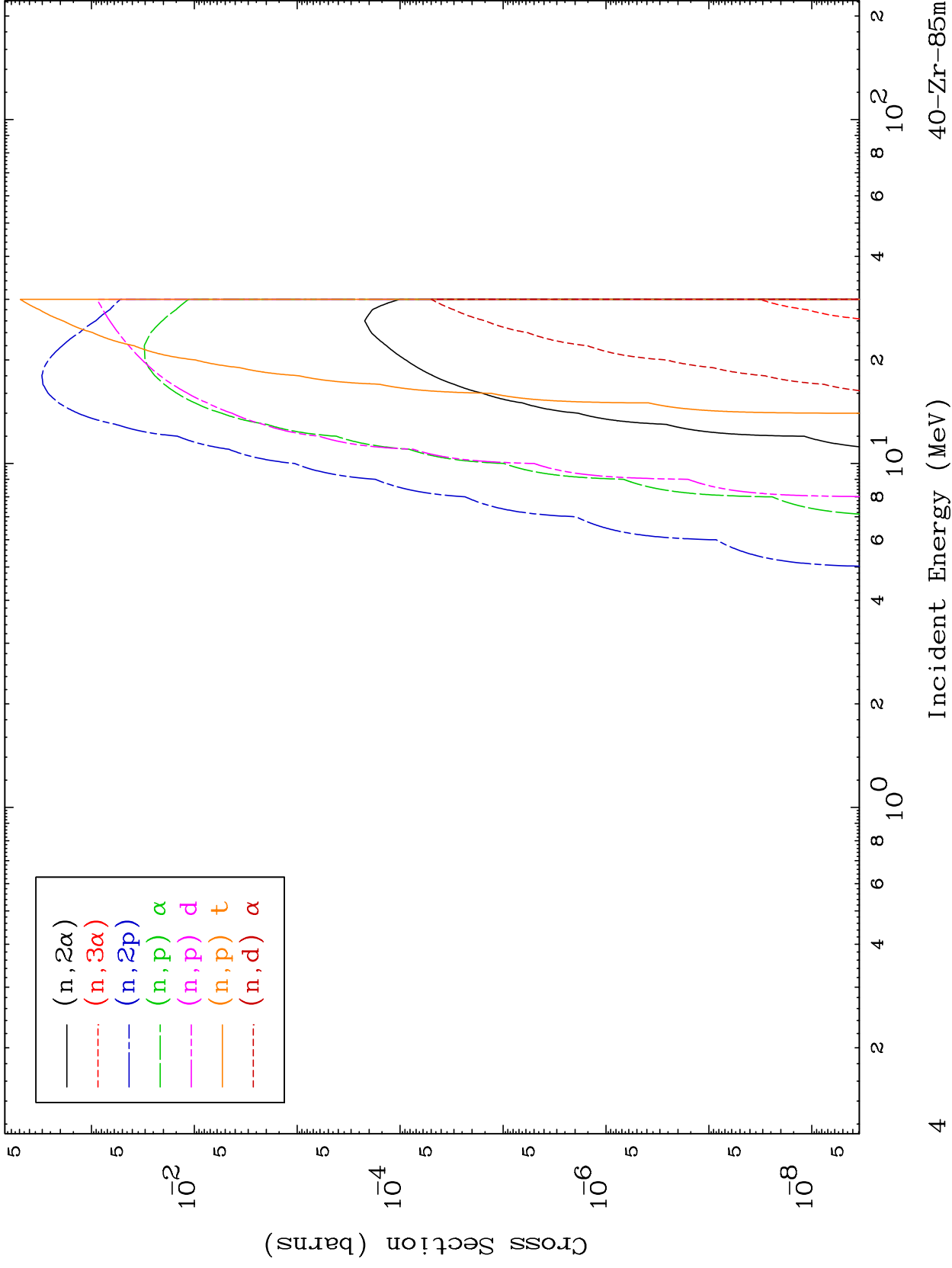
40-Zr-85m



MAT 4011

He-3 Neutron Absorption
0 Kelvin Cross Sections

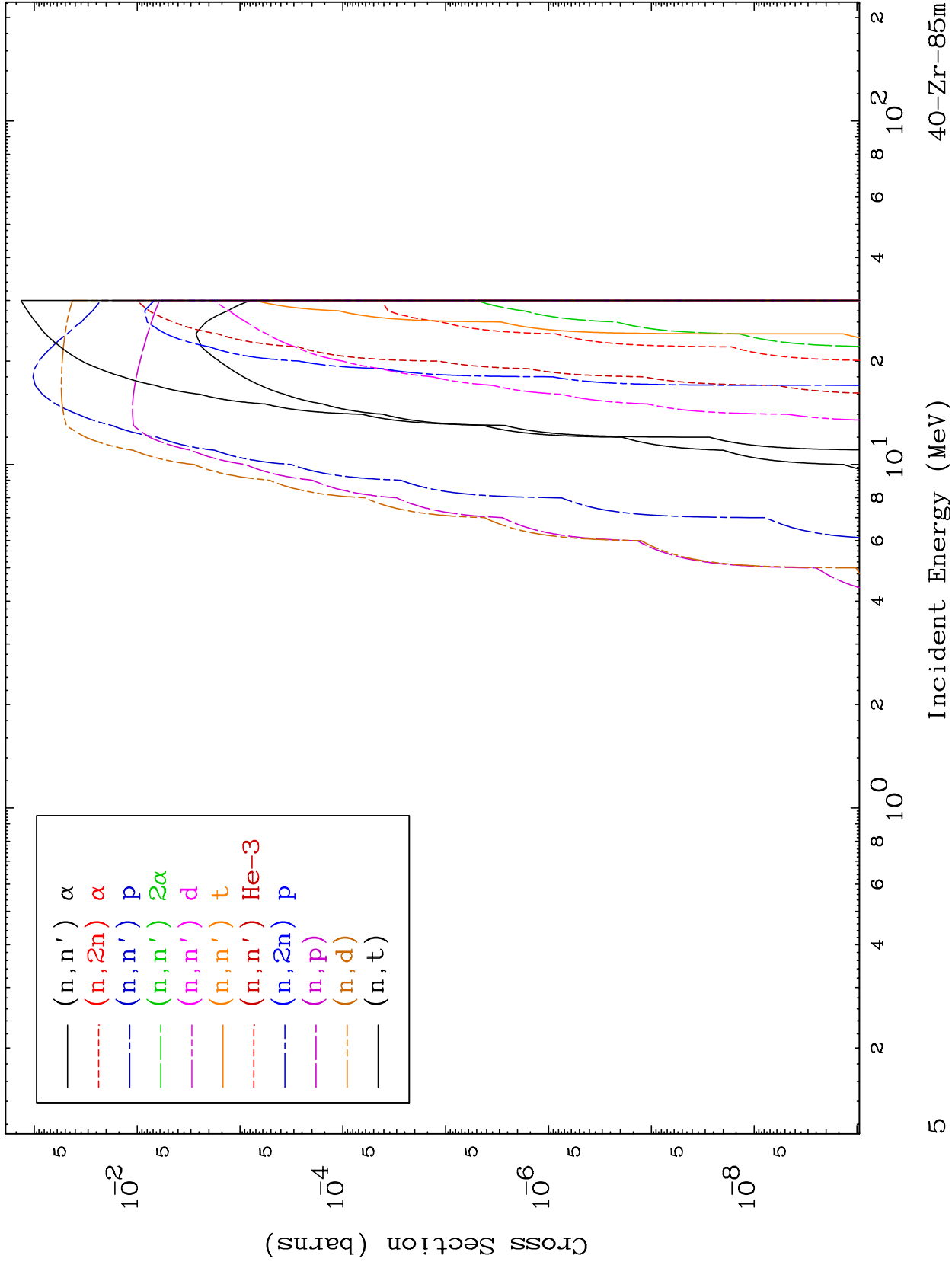
40-Zr-85m



MAT 4011

He-3 Charged Particle
0 Kelvin Cross Sections

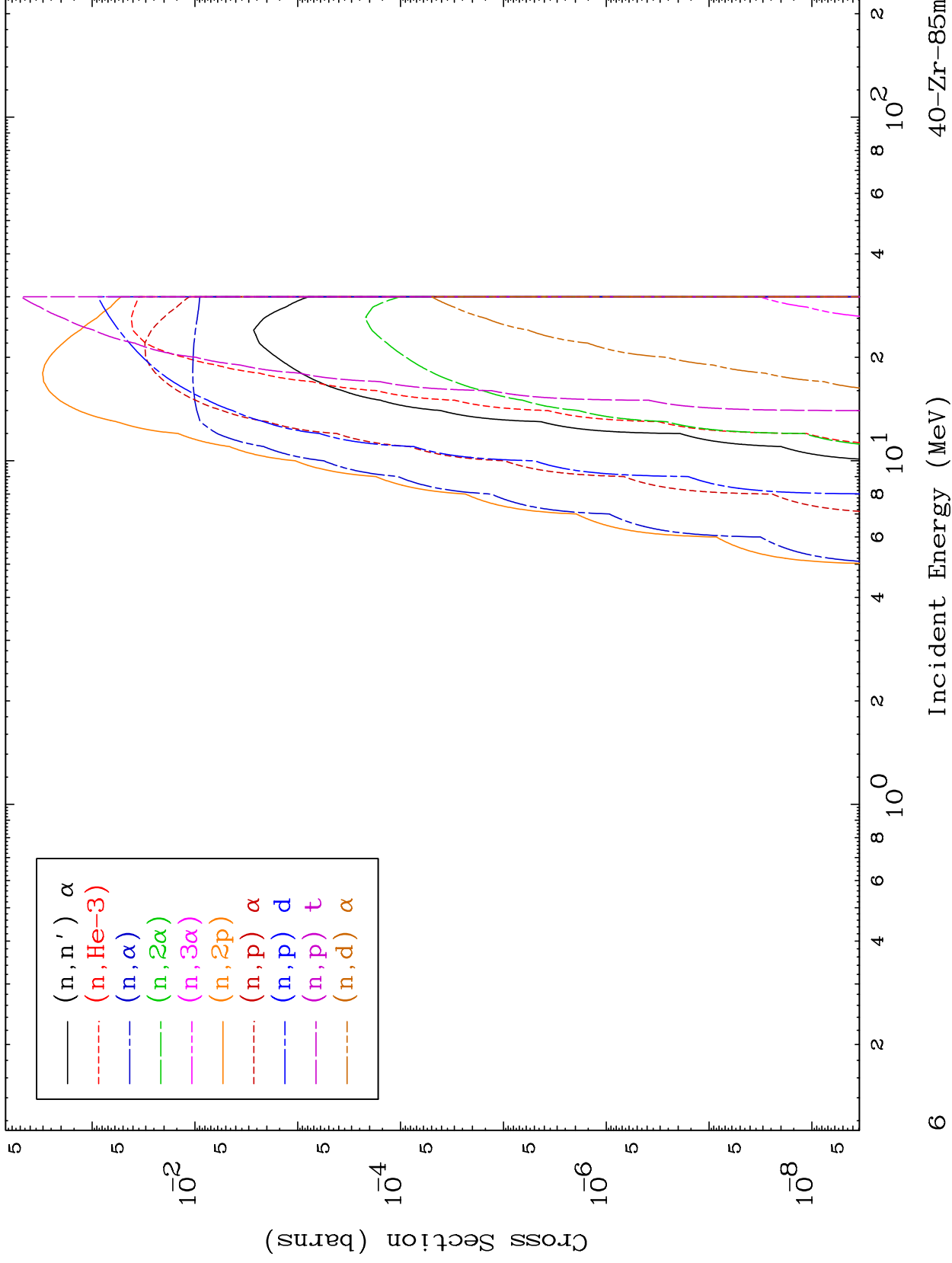
40-Zr-85m



MAT 4011

He-3 Charged Particle
0 Kelvin Cross Sections

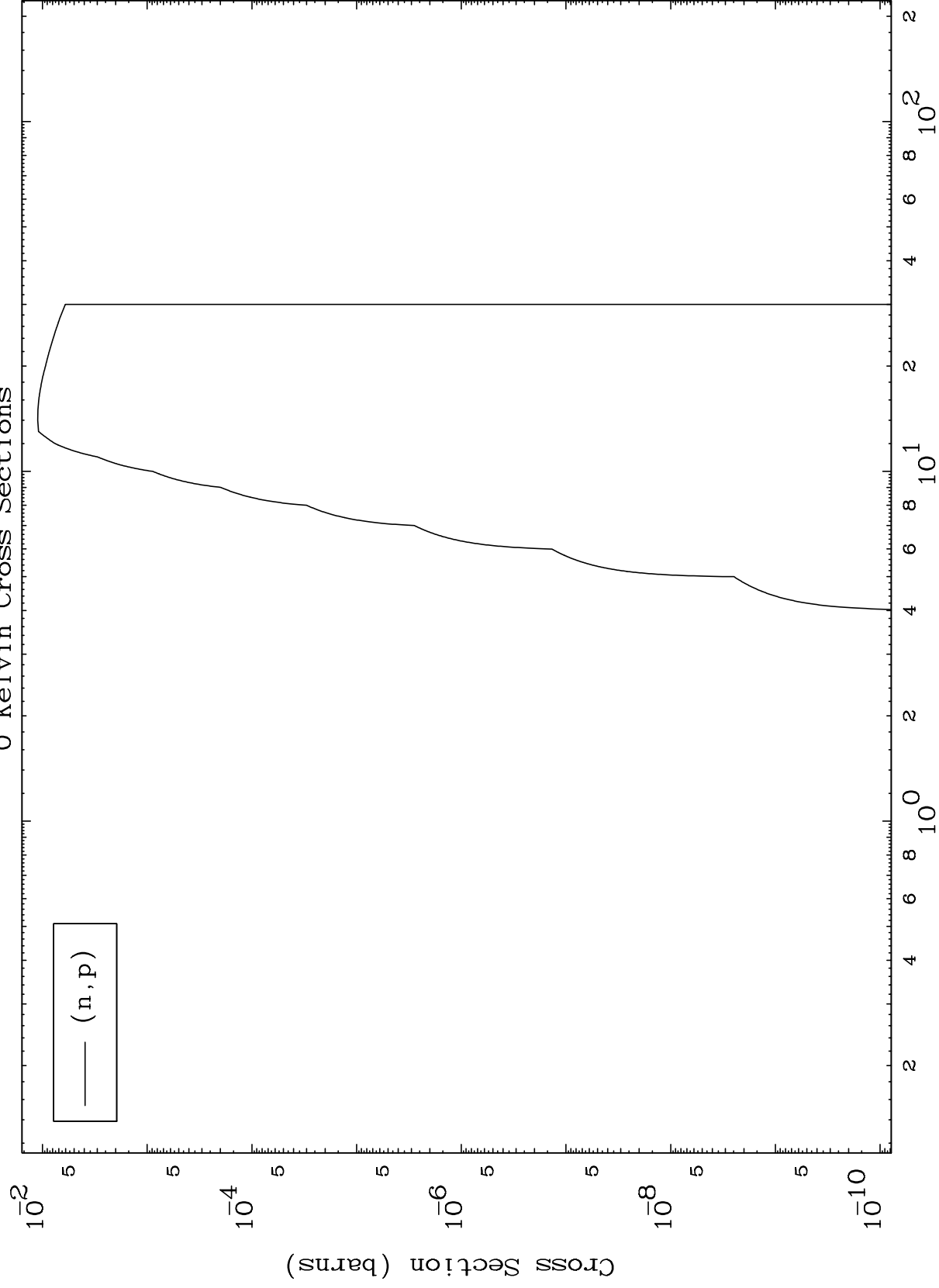
40-Zr-85m



MAT 4011

40-Zr-85m

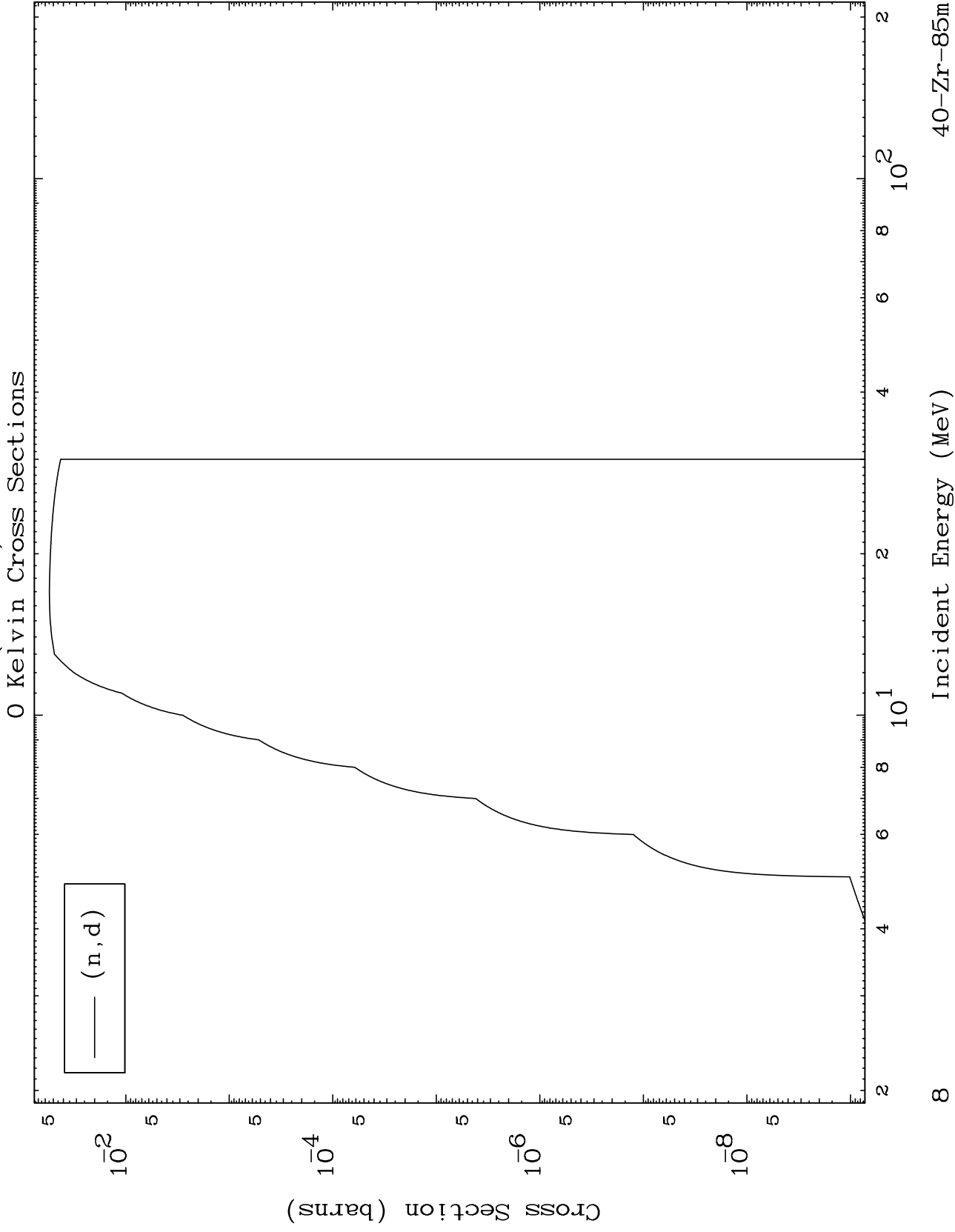
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 4011

(He-3,d) Levels

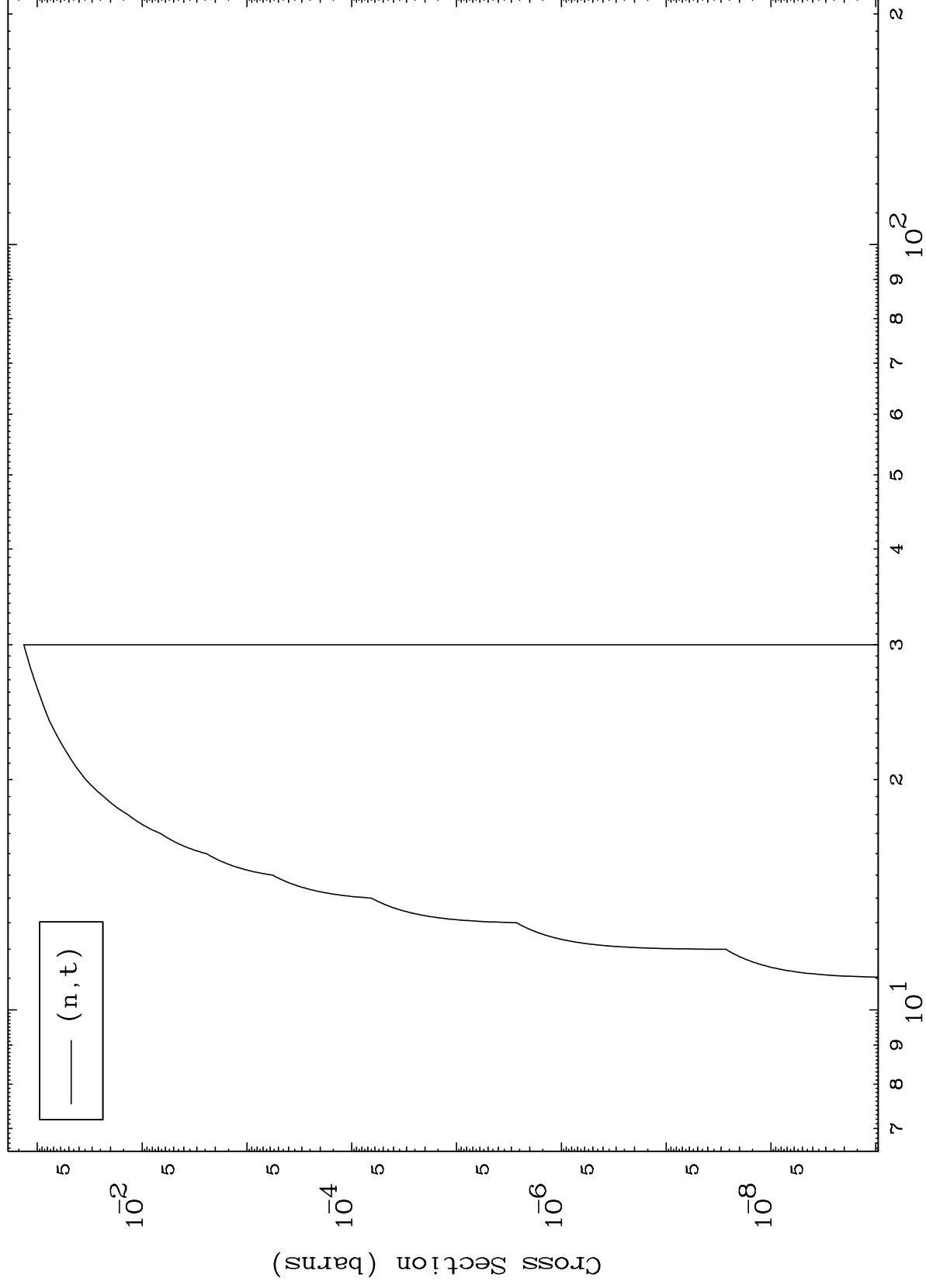
40-Zr-85m



MAT 4011

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

40-Zr-85m



9

Incident Energy (MeV)

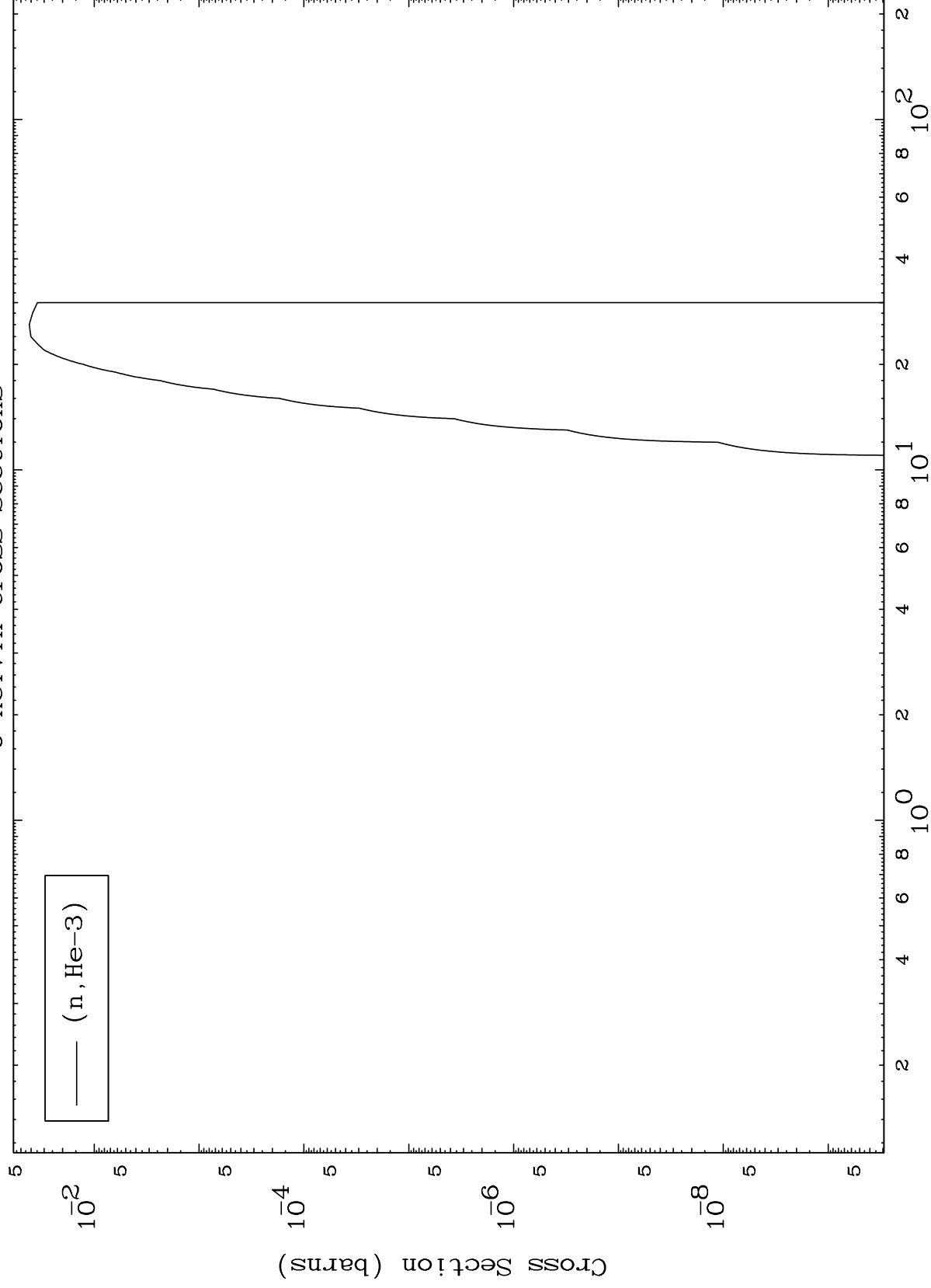
40-Zr-85m

MAT 4011

(He-3, He3) Levels

40-Zr-85m

0 Kelvin Cross Sections



10

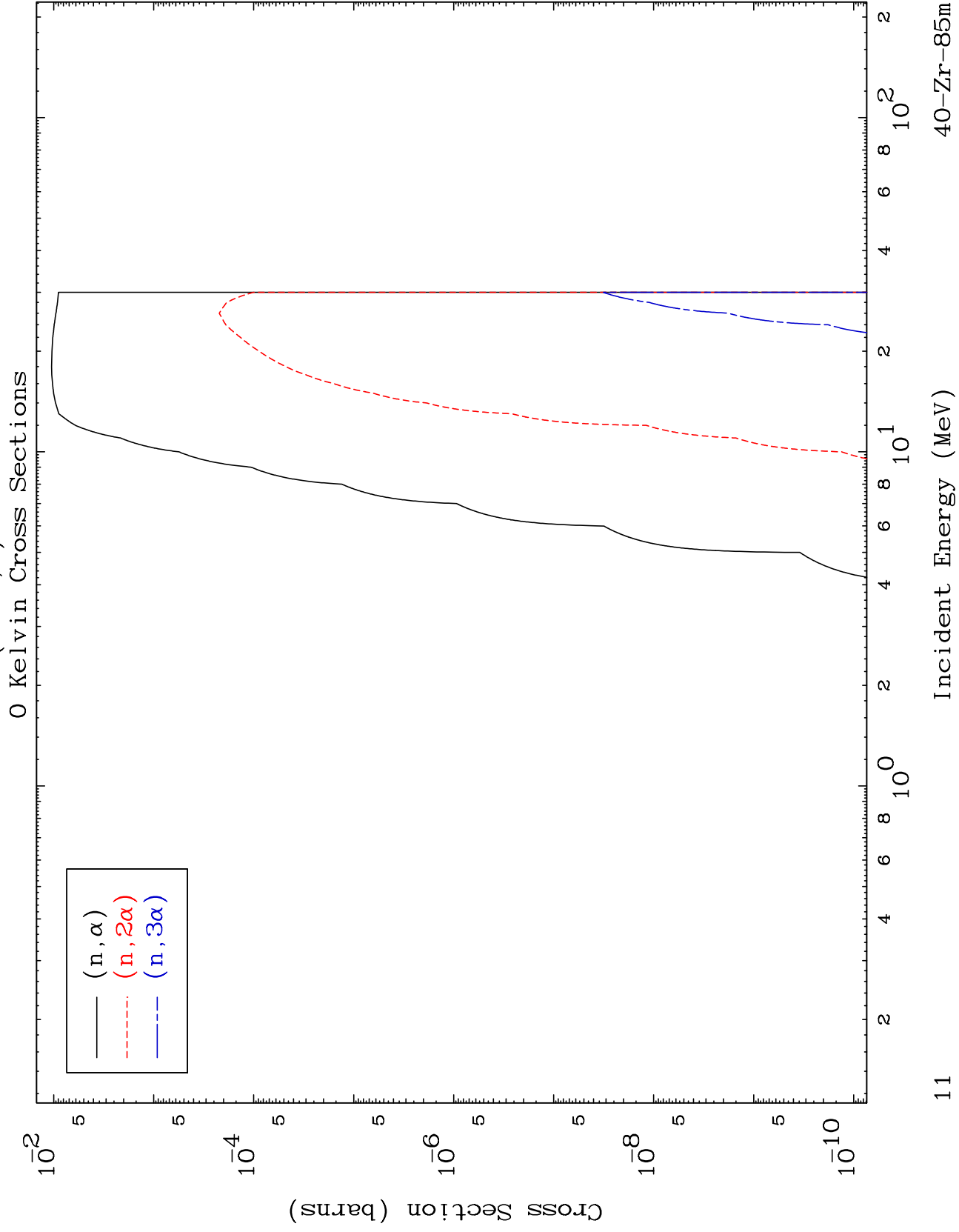
Incident Energy (MeV)

40-Zr-85m

MAT 4011

(He-3, α) Levels

40-Zr-85m

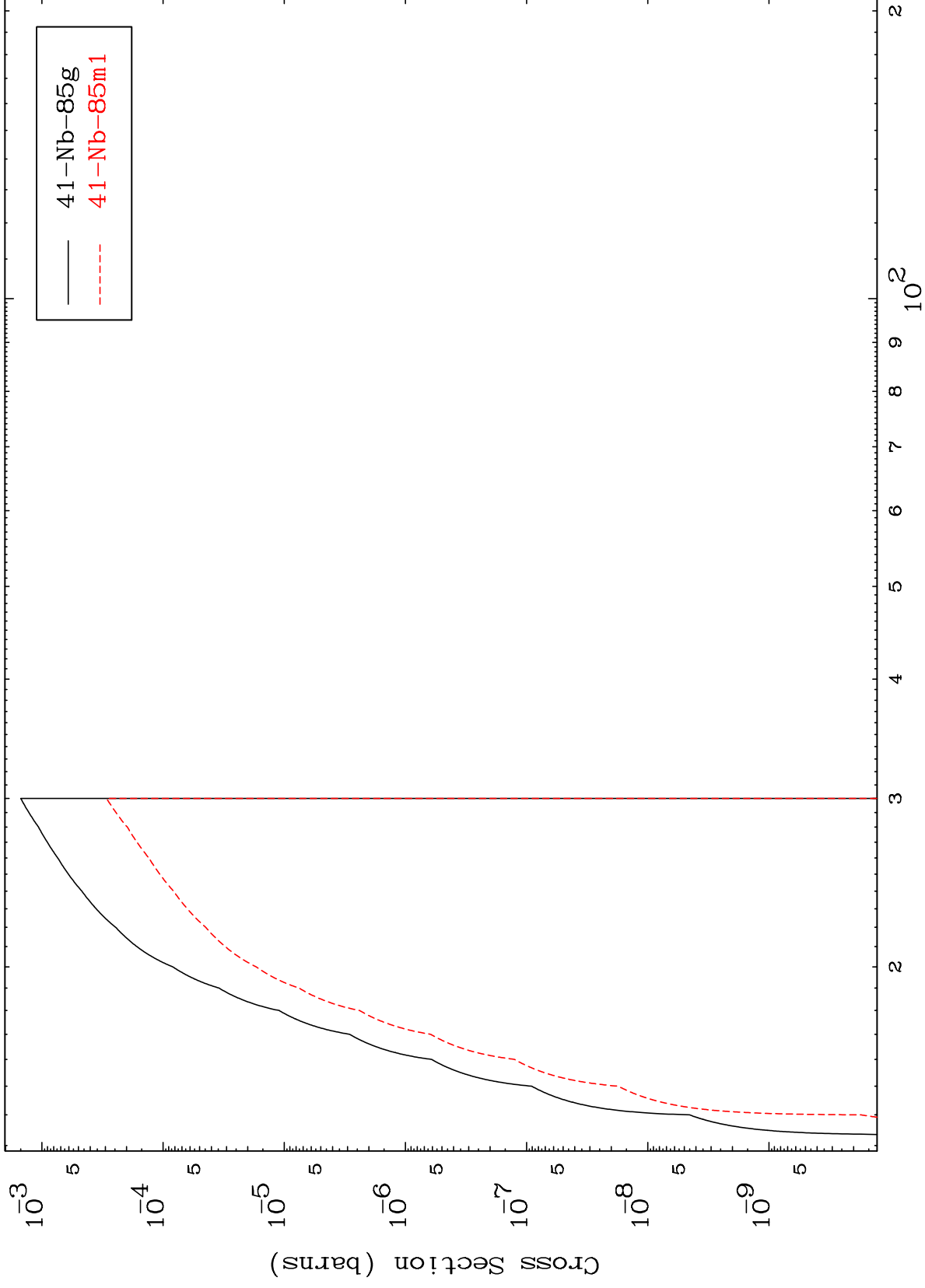


MAT 4011

(n,n') d

40-Zr-85m

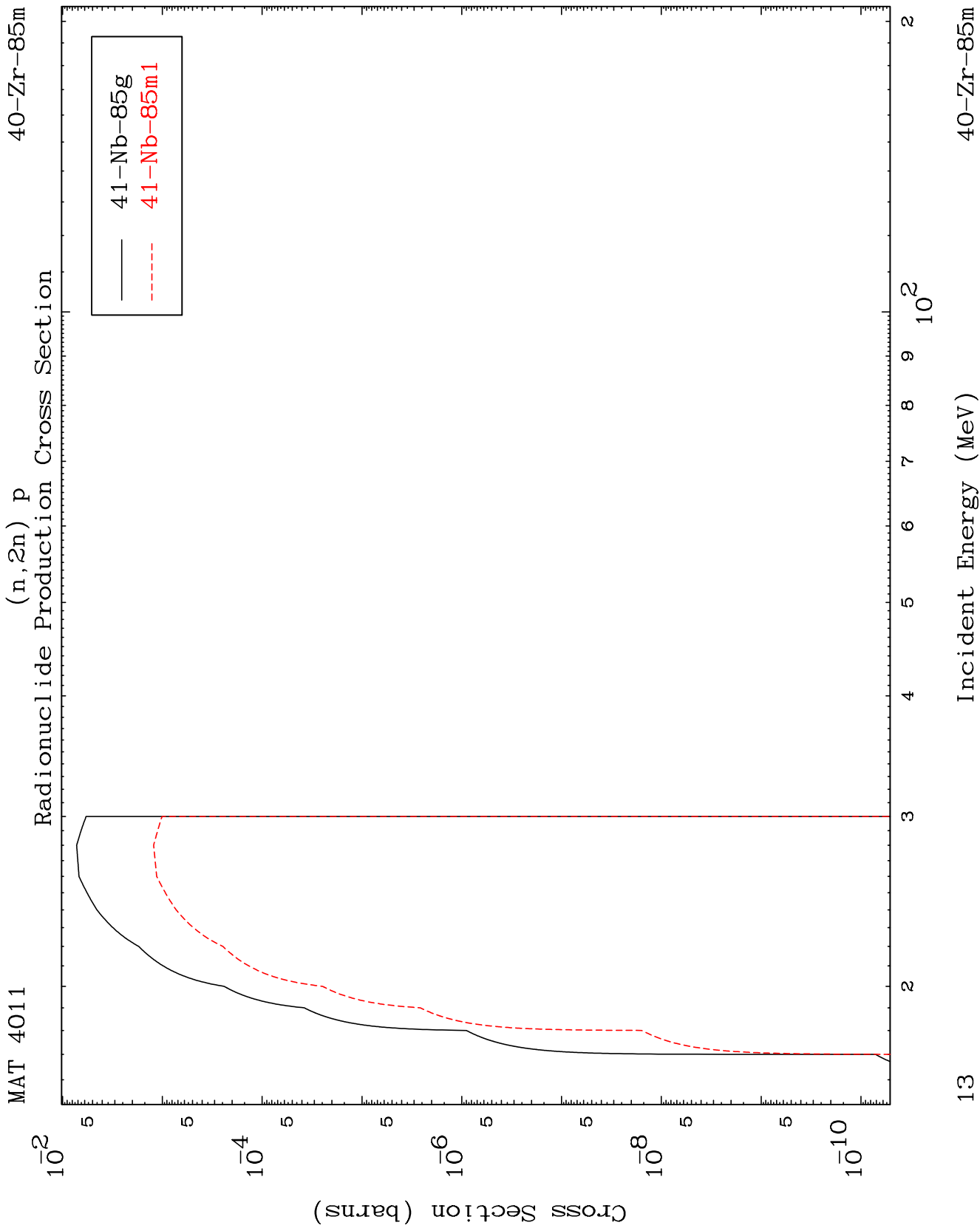
Radionuclide Production Cross Section



12

Incident Energy (MeV)

40-Zr-85m

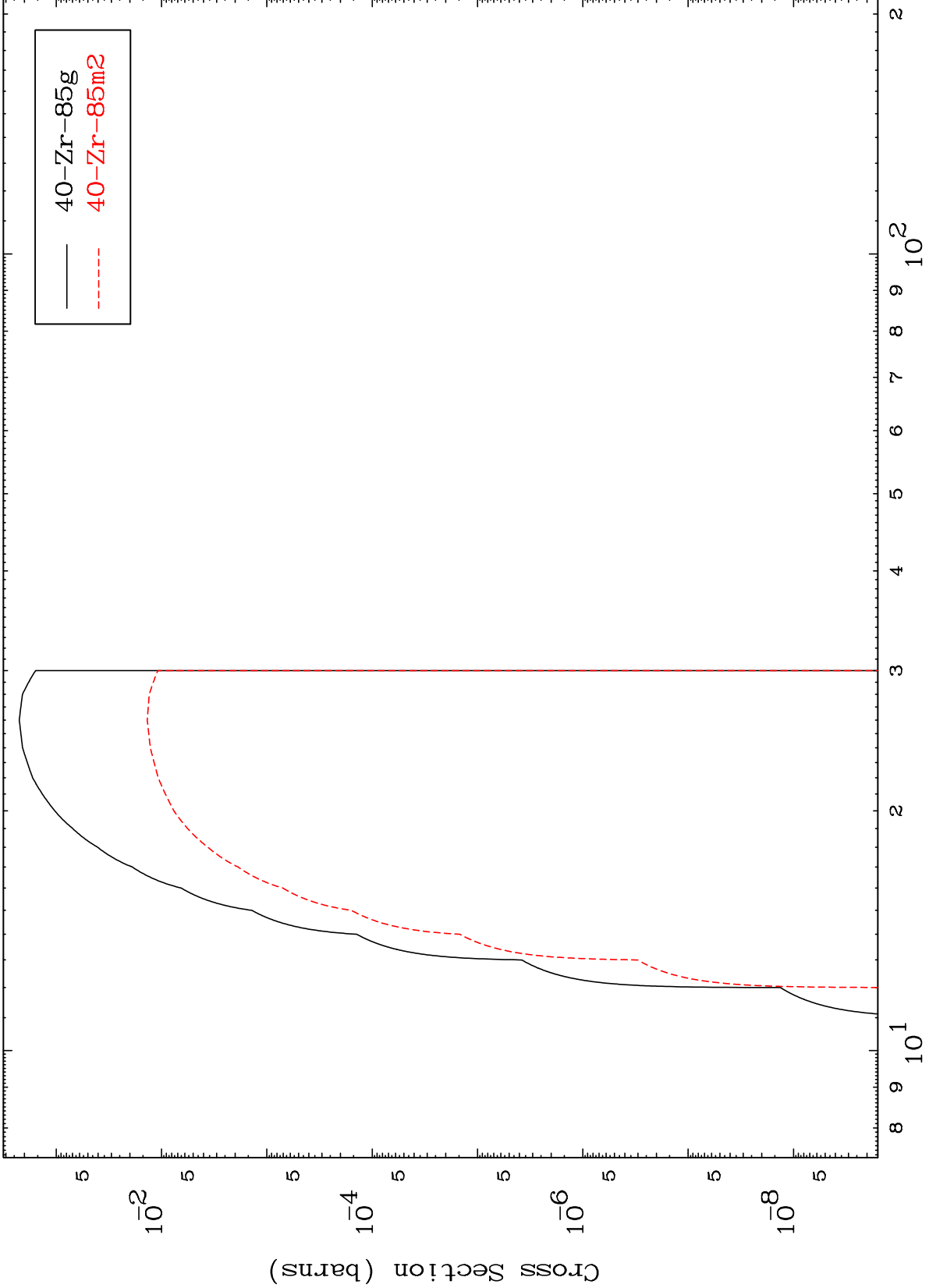


MAT 4011

(n,2n) p

40-Zr-85m

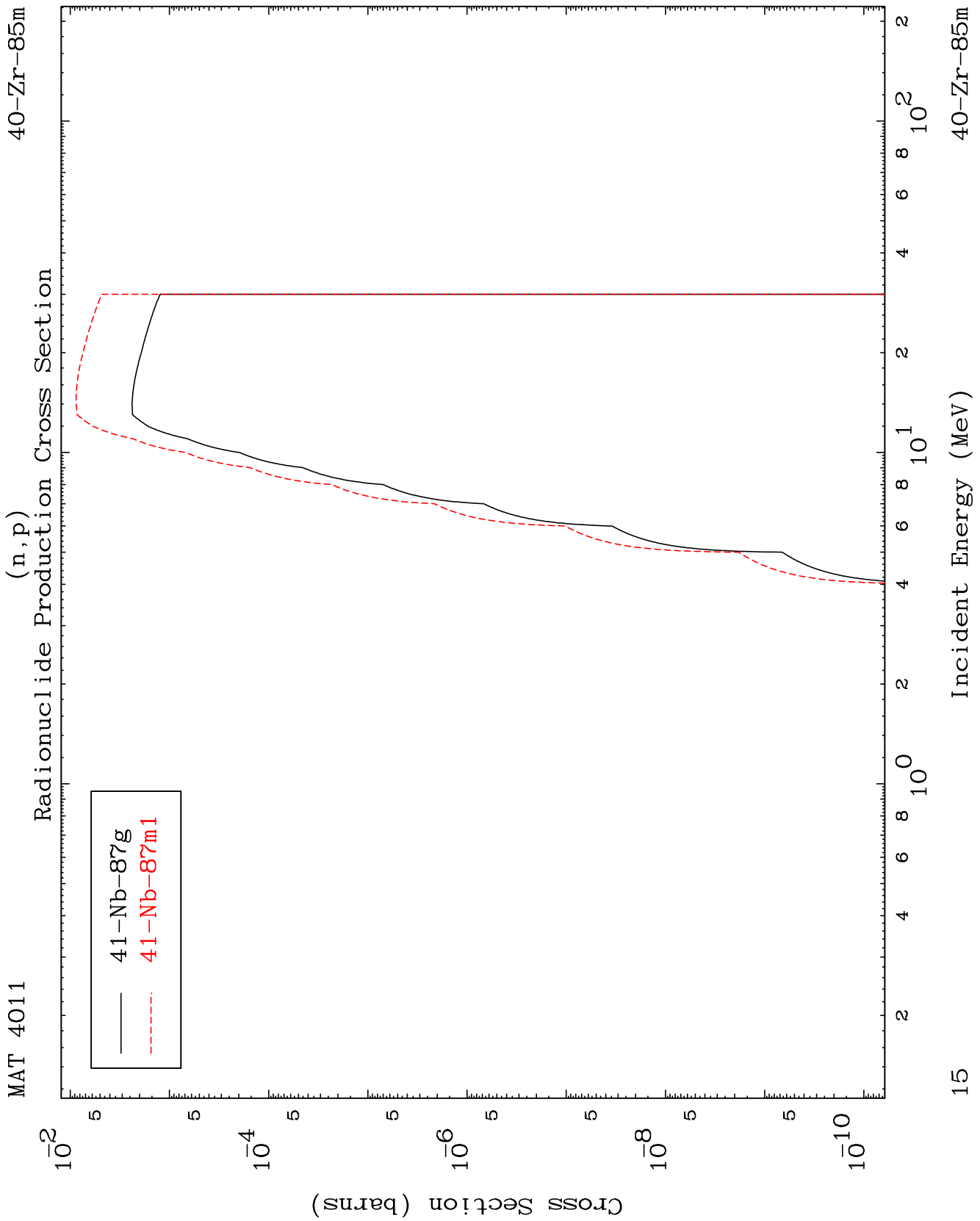
Radionuclide Production Cross Section



14

Incident Energy (MeV)

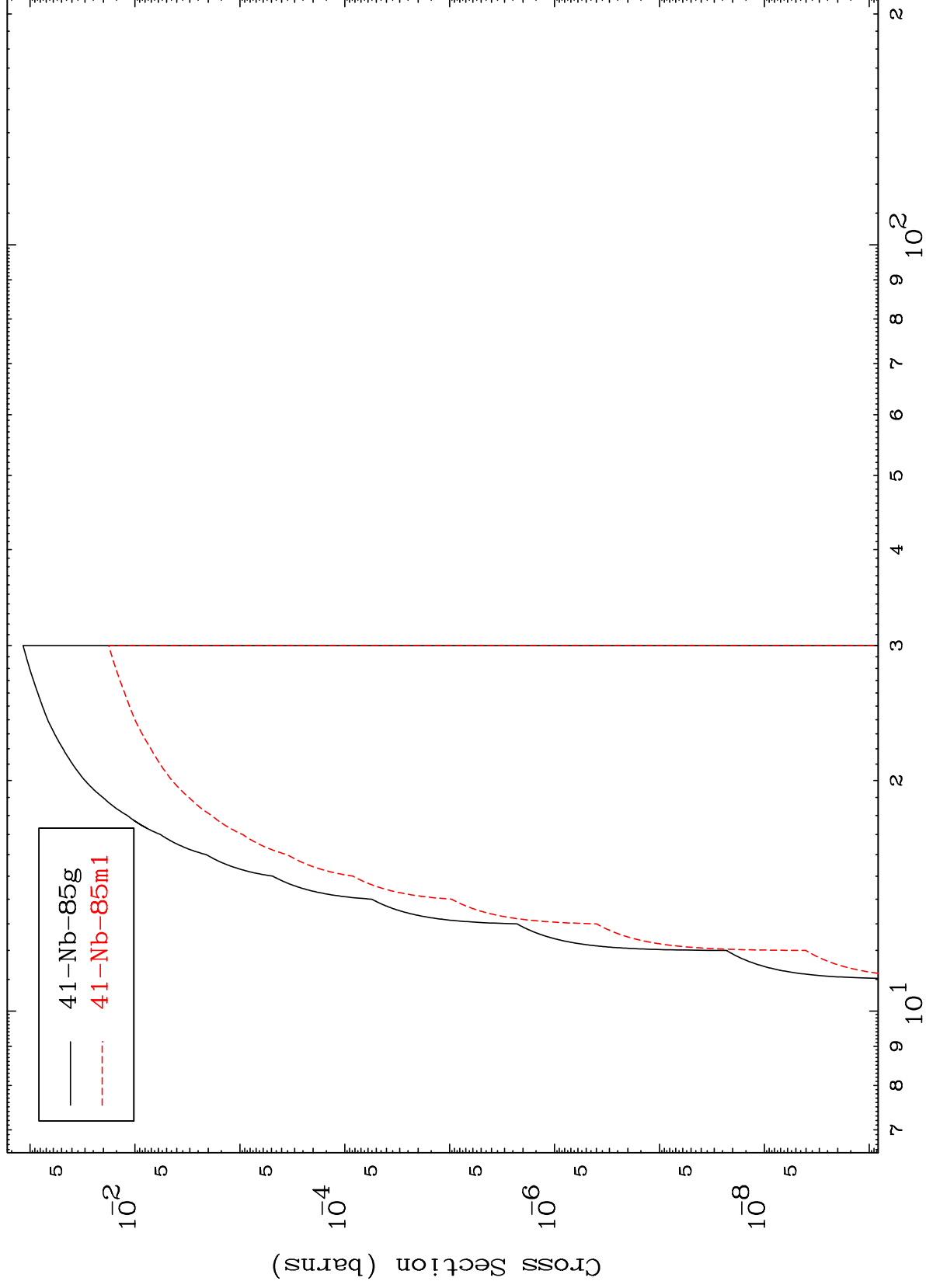
40-Zr-85m



MAT 4011

40-Zr-85m

(n, t)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

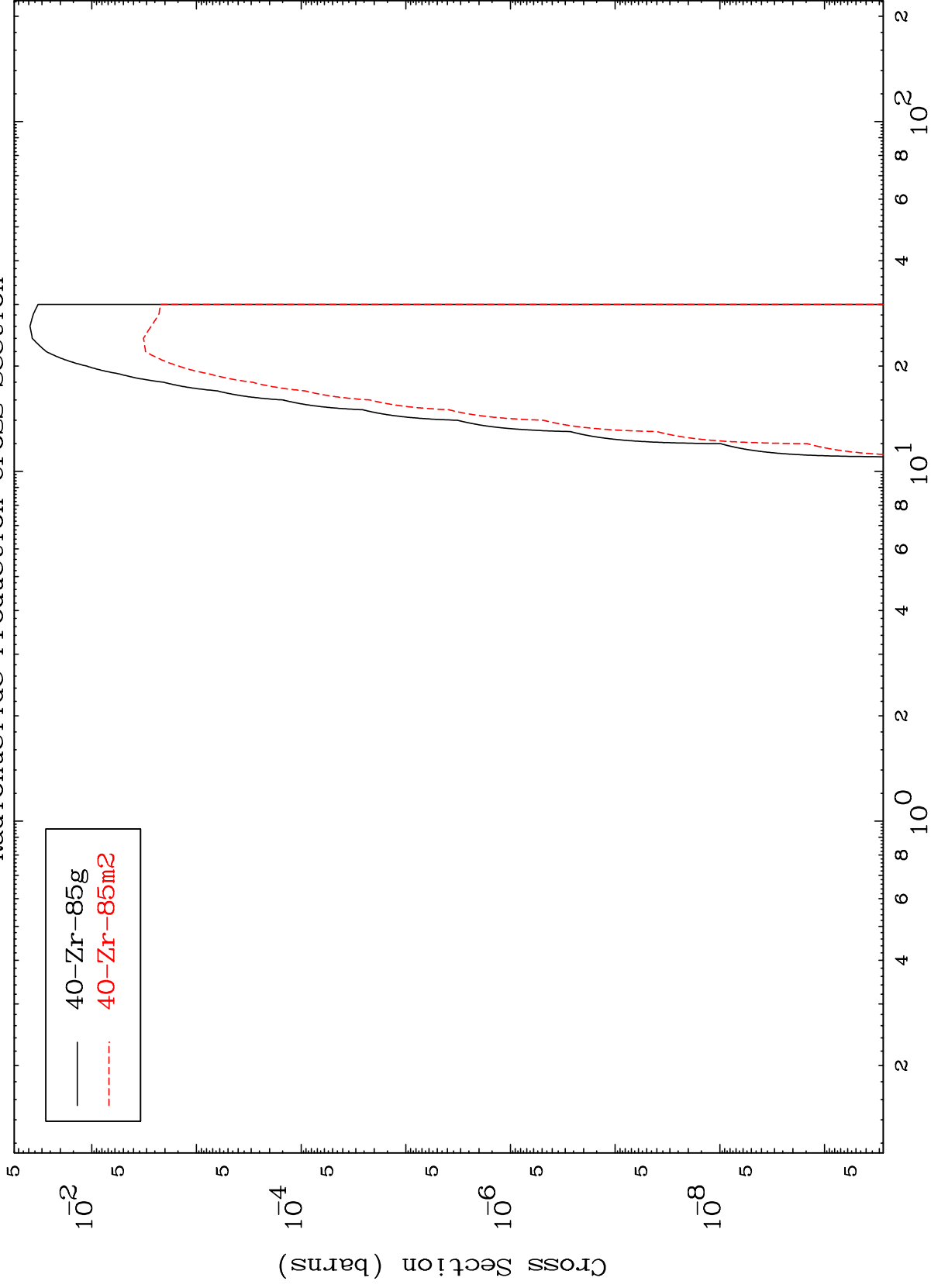
40-Zr-85m

MAT 4011

(n,He-3)

40-Zr-85m

Radionuclide Production Cross Section

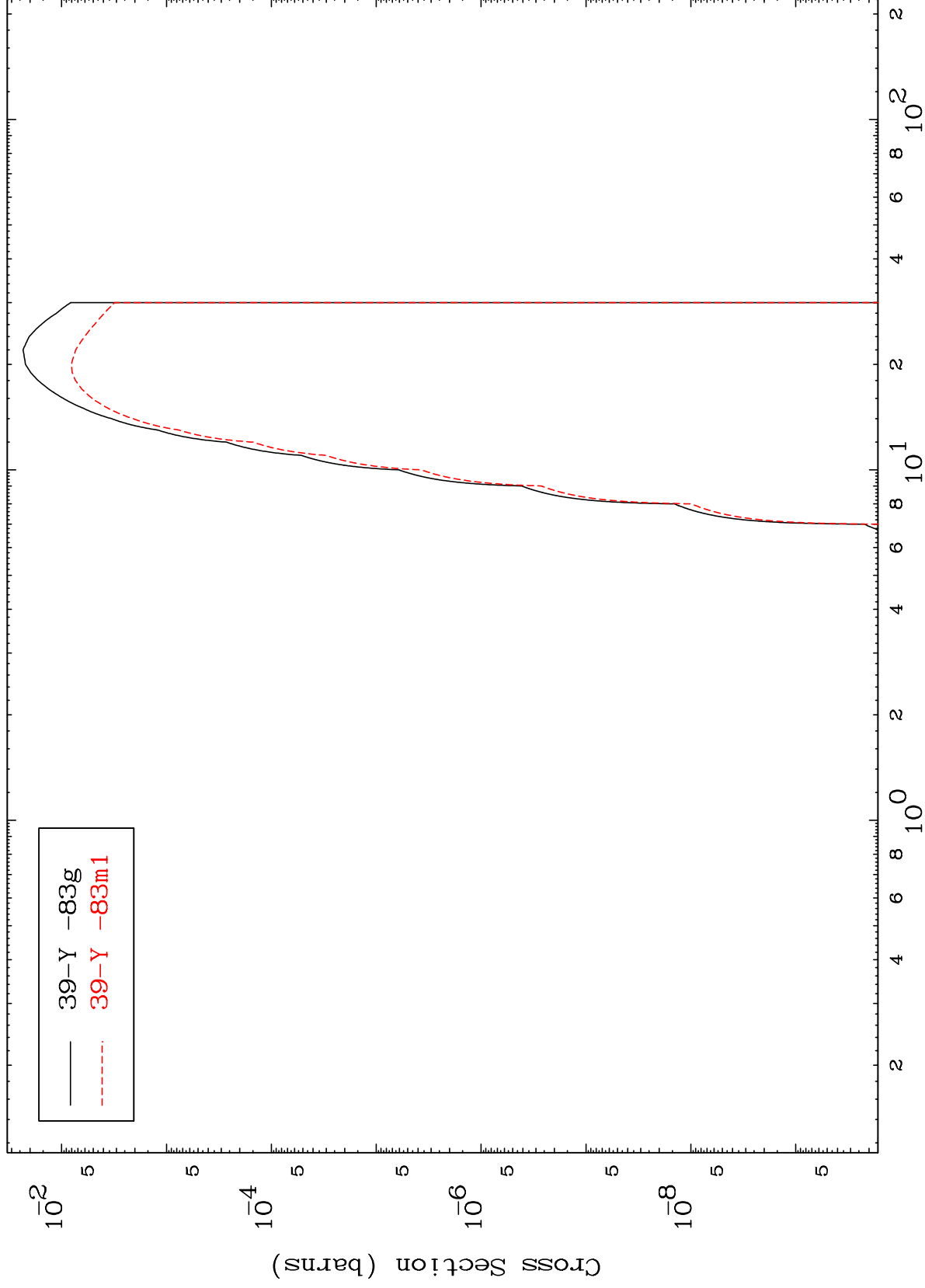


MAT 4011

(n,p) α

40-Zr-85m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

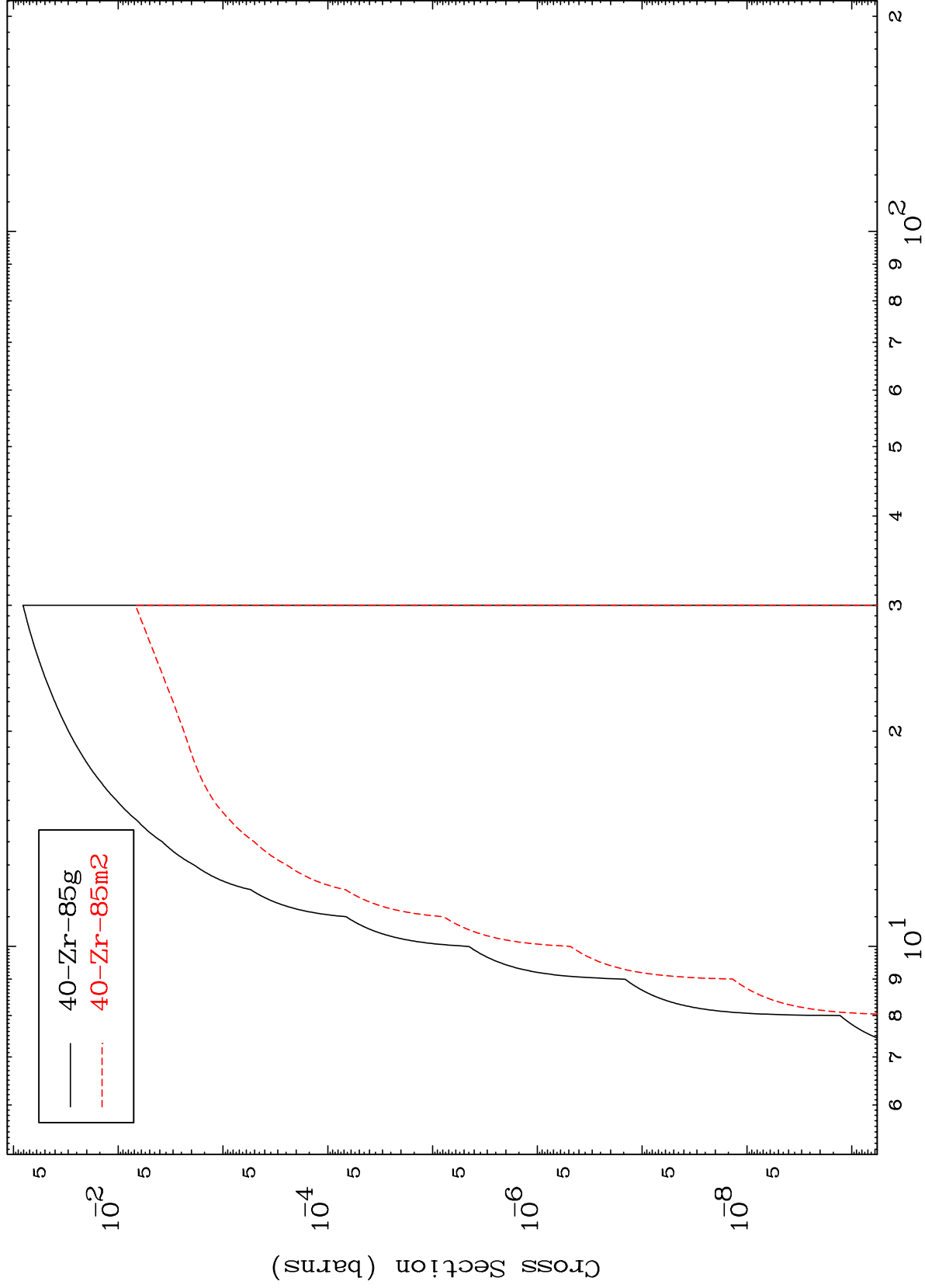
40-Zr-85m

MAT 4011

(n,p) d

40-Zr-85m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

40-Zr-85m