

Program EVALPLOT
(Version 2018-1)

by

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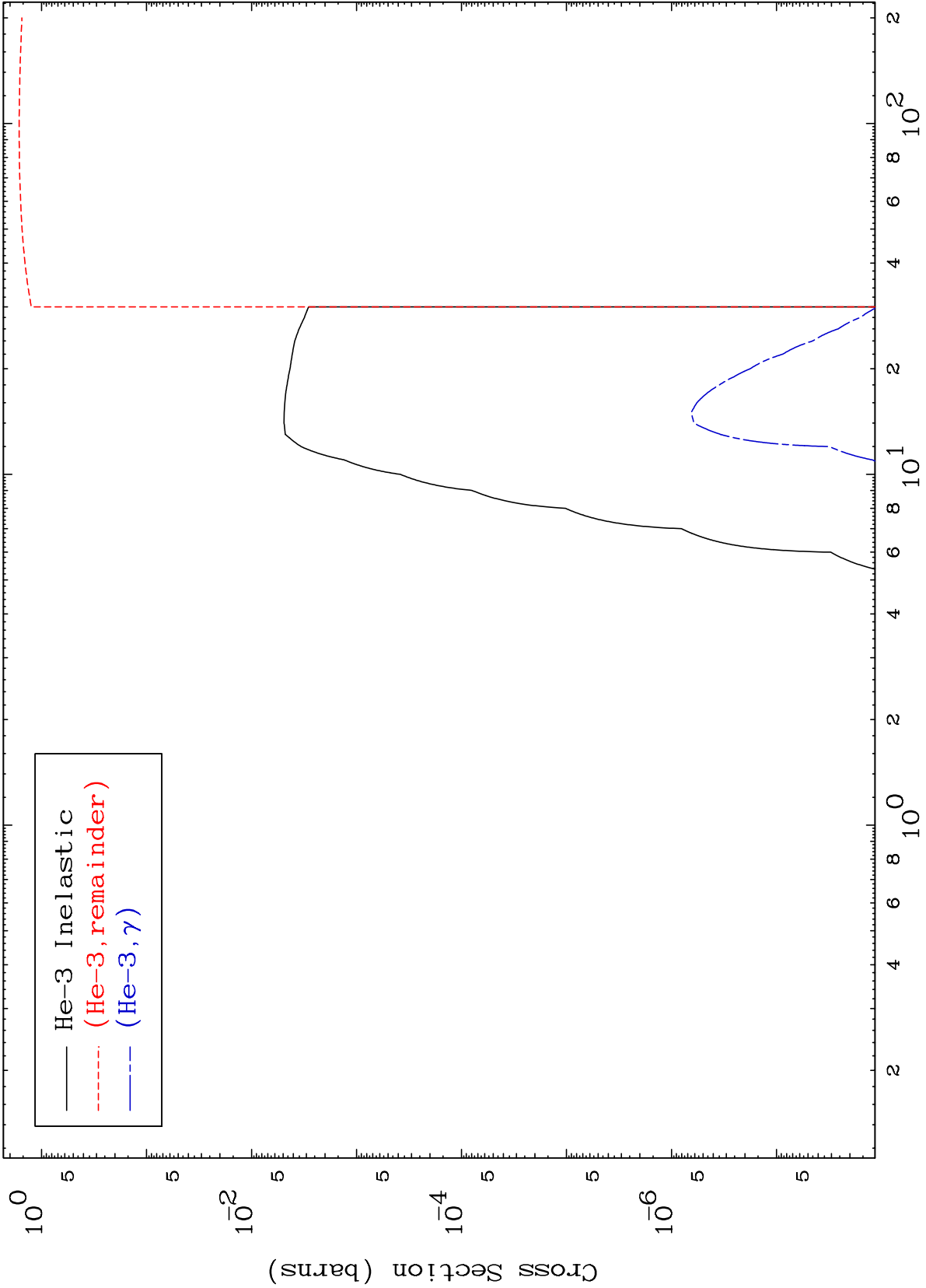
Press Mouse Button to Start

MAT 4010

He-3 Major

40-Zr-85

0 Kelvin Cross Sections



He-3 Inelastic
(He-3, remainder)
(He-3, γ)

40-Zr-85

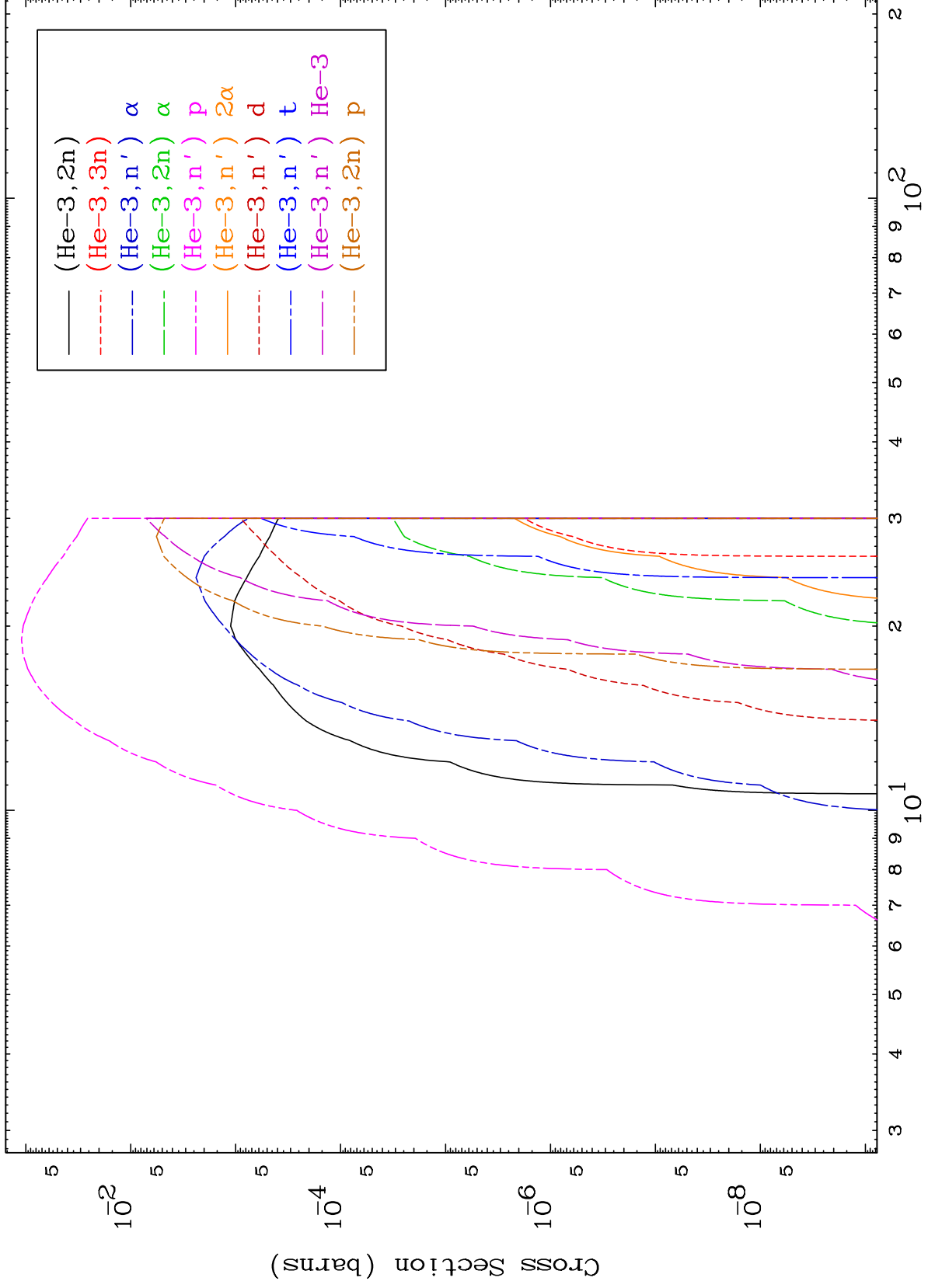
Incident Energy (MeV)

1

MAT 4010

He-3 Neutron Production
0 Kelvin Cross Sections

40-Zr-85



2

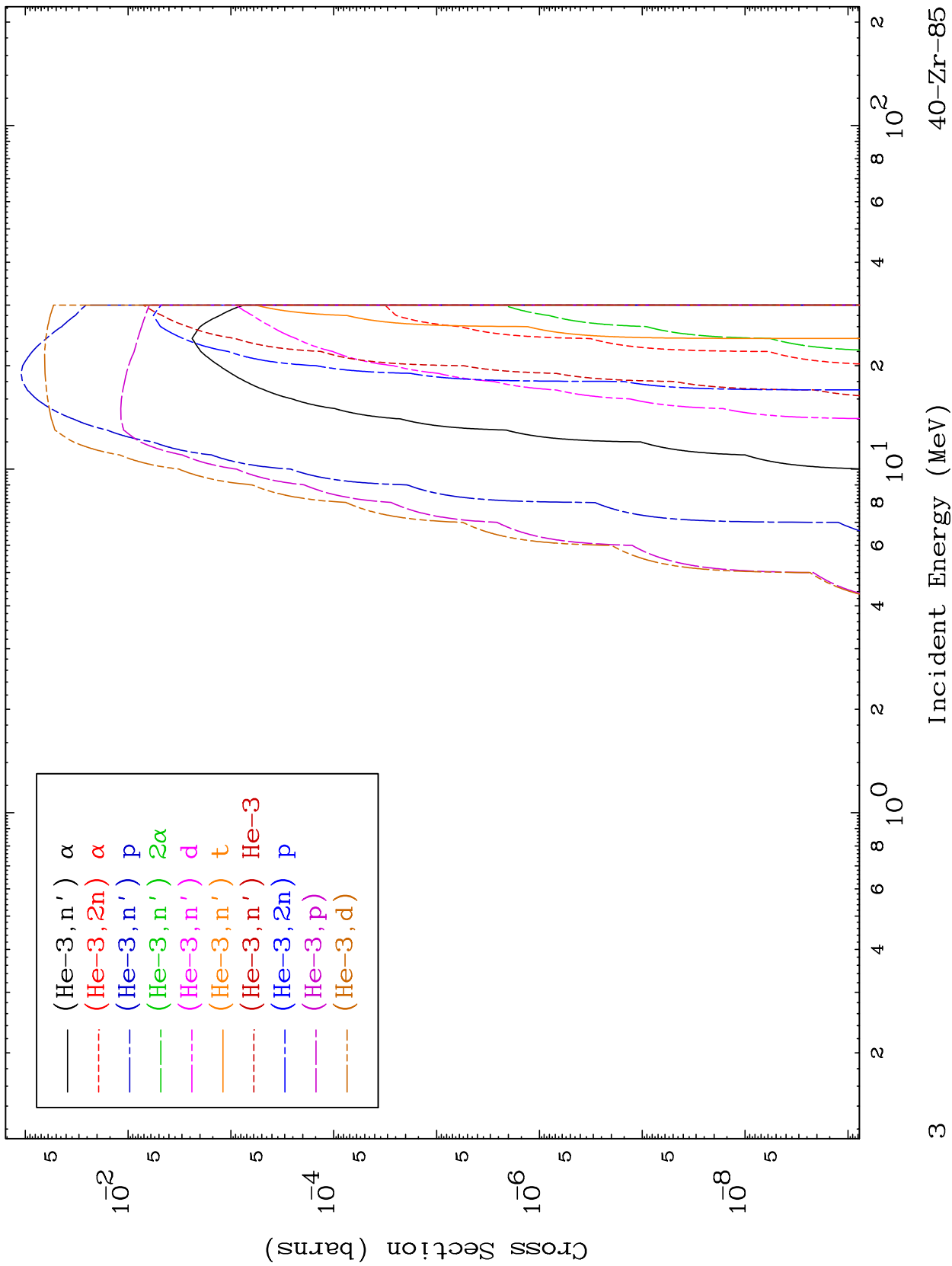
Incident Energy (MeV)

40-Zr-85

MAT 4010

He-3 Charged Particle
0 Kelvin Cross Sections

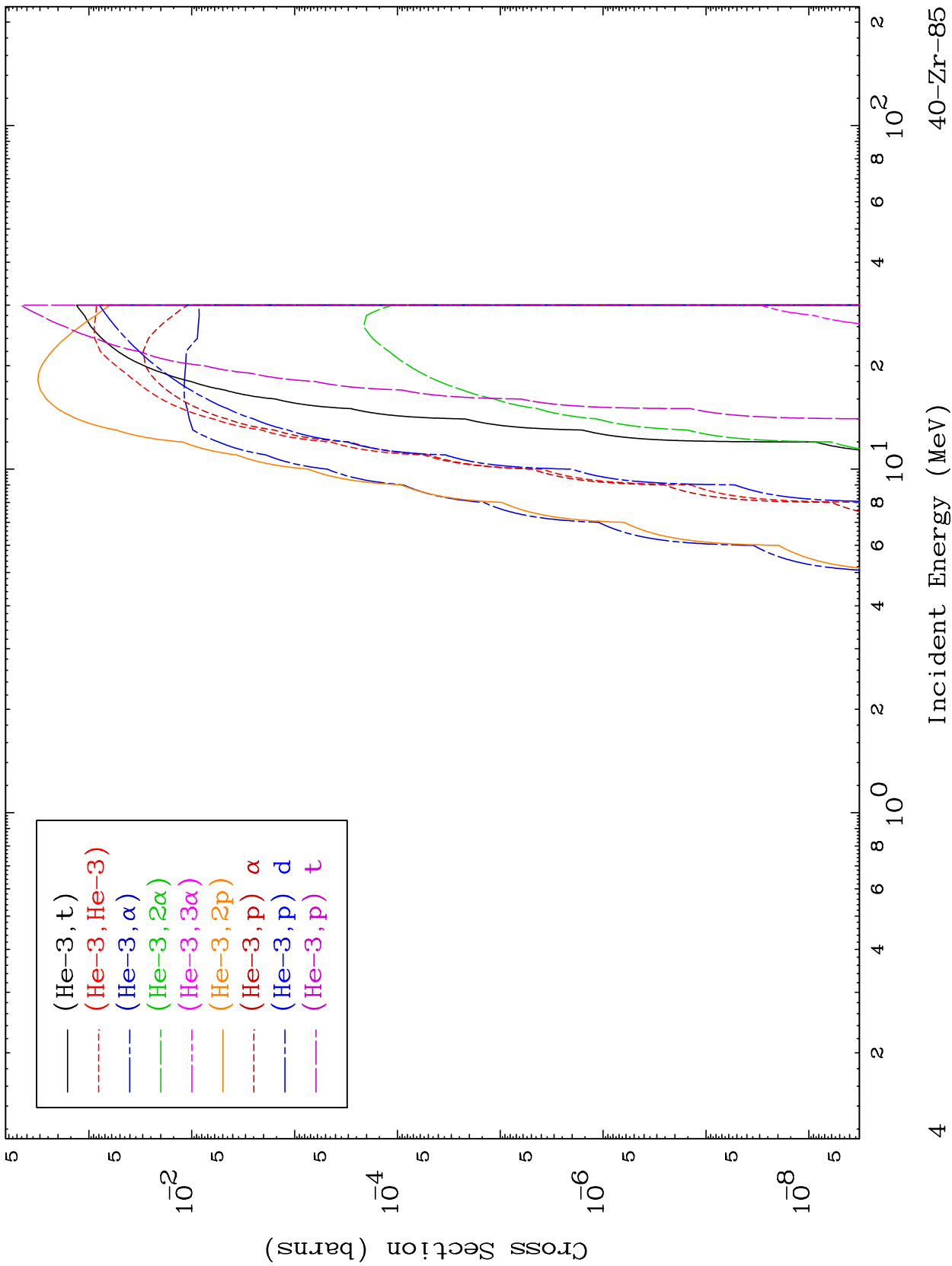
40-Zr-85



MAT 4010

He-3 Charged Particle
0 Kelvin Cross Sections

40-Zr-85

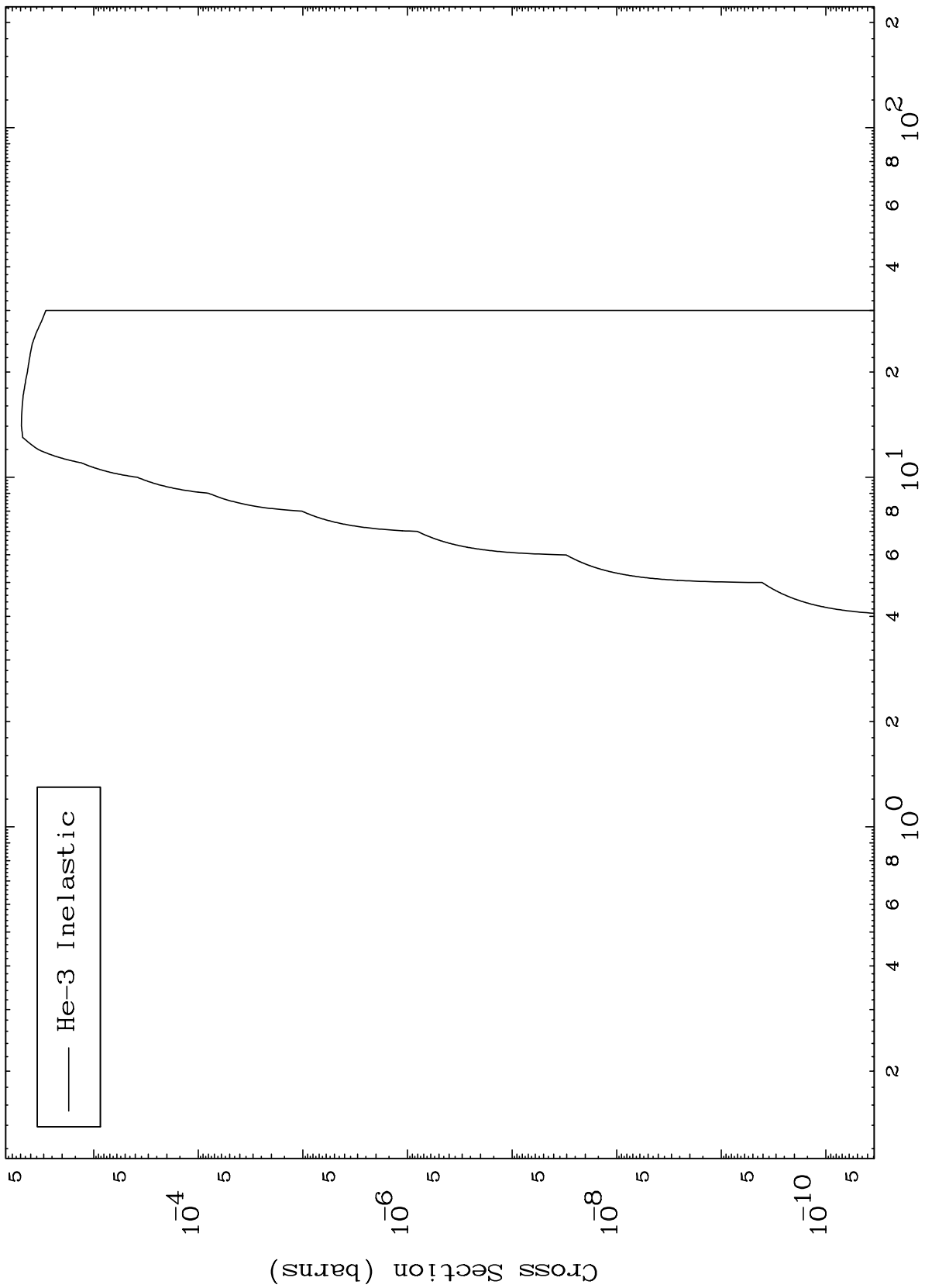


MAT 4010

(He-3, n') Level

40-Zr-85

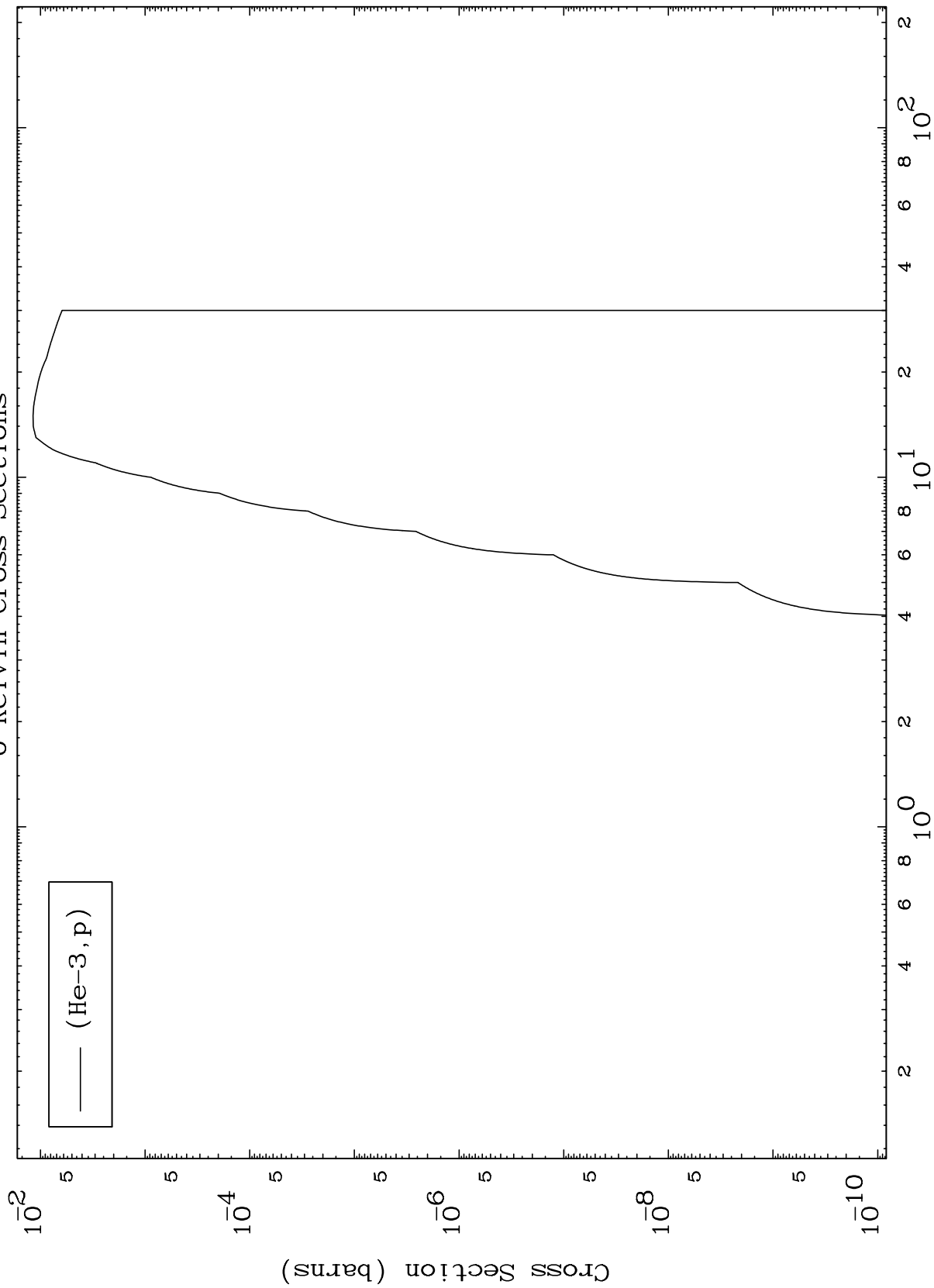
0 Kelvin Cross Sections



MAT 4010

40-Zr-85

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



6

Incident Energy (MeV)

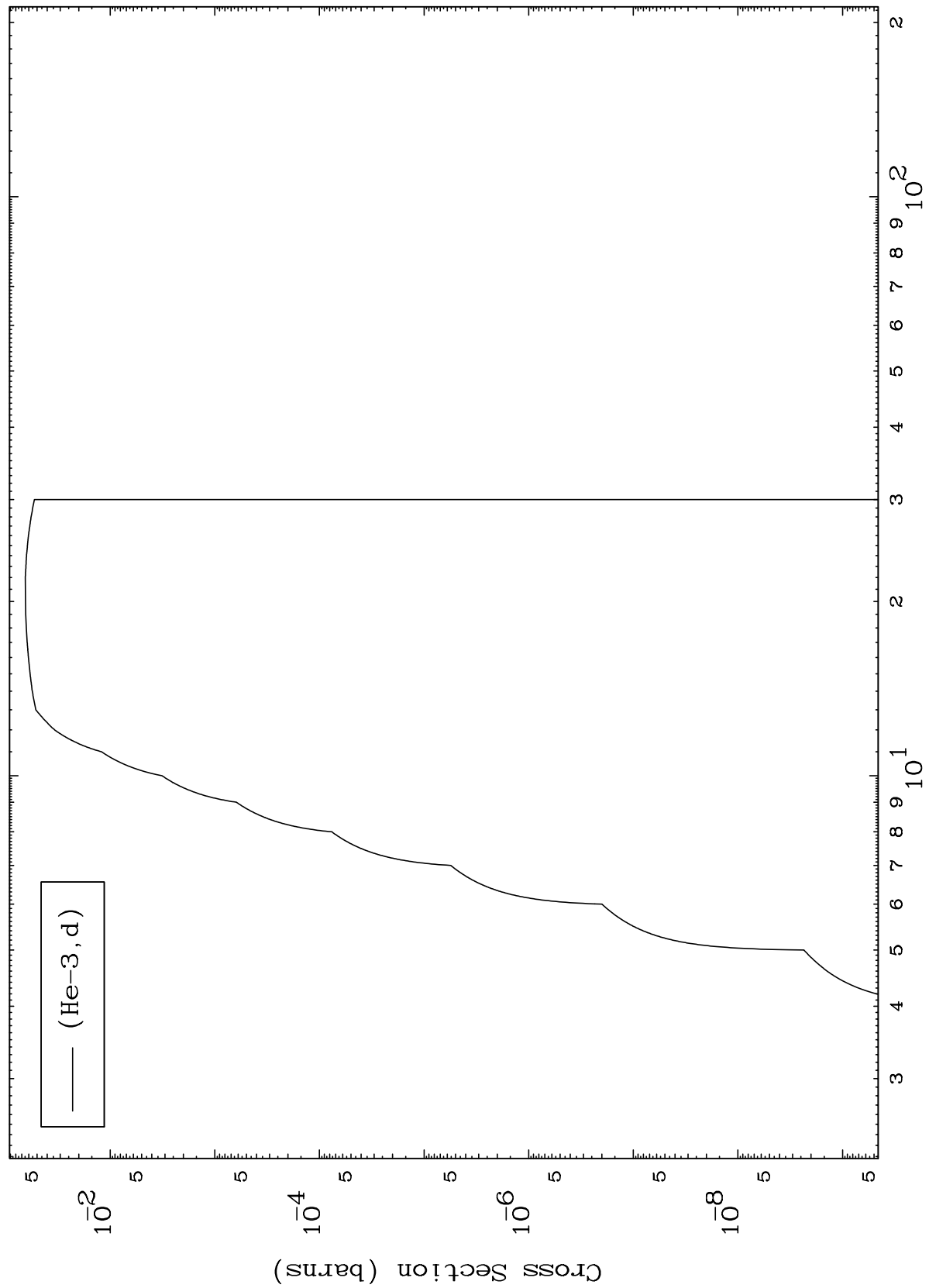
40-Zr-85

MAT 4010

(He-3,d) Levels

40-Zr-85

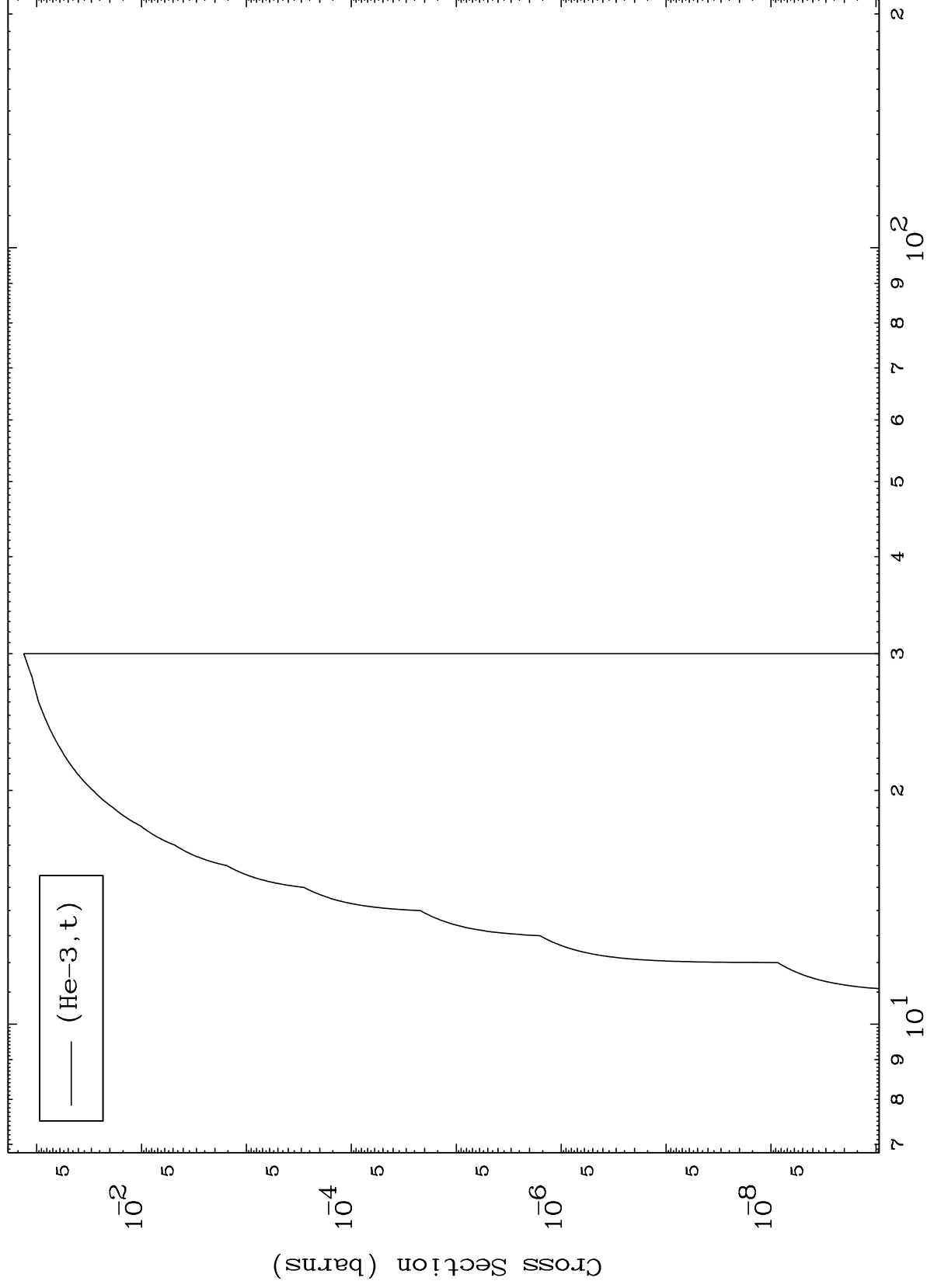
0 Kelvin Cross Sections



MAT 4010

40-Zr-85

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

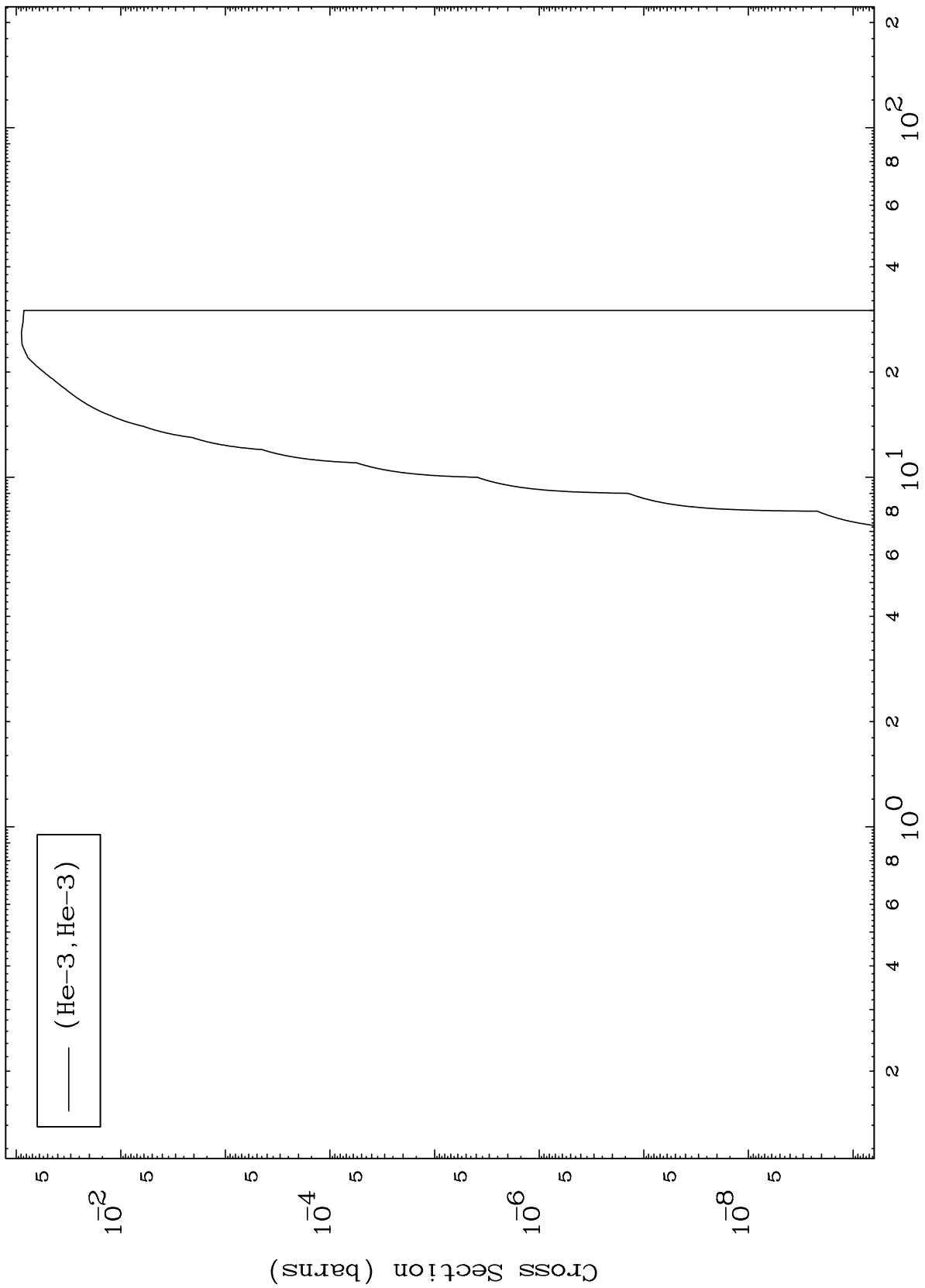


MAT 4010

(He-3, He3) Levels

40-Zr-85

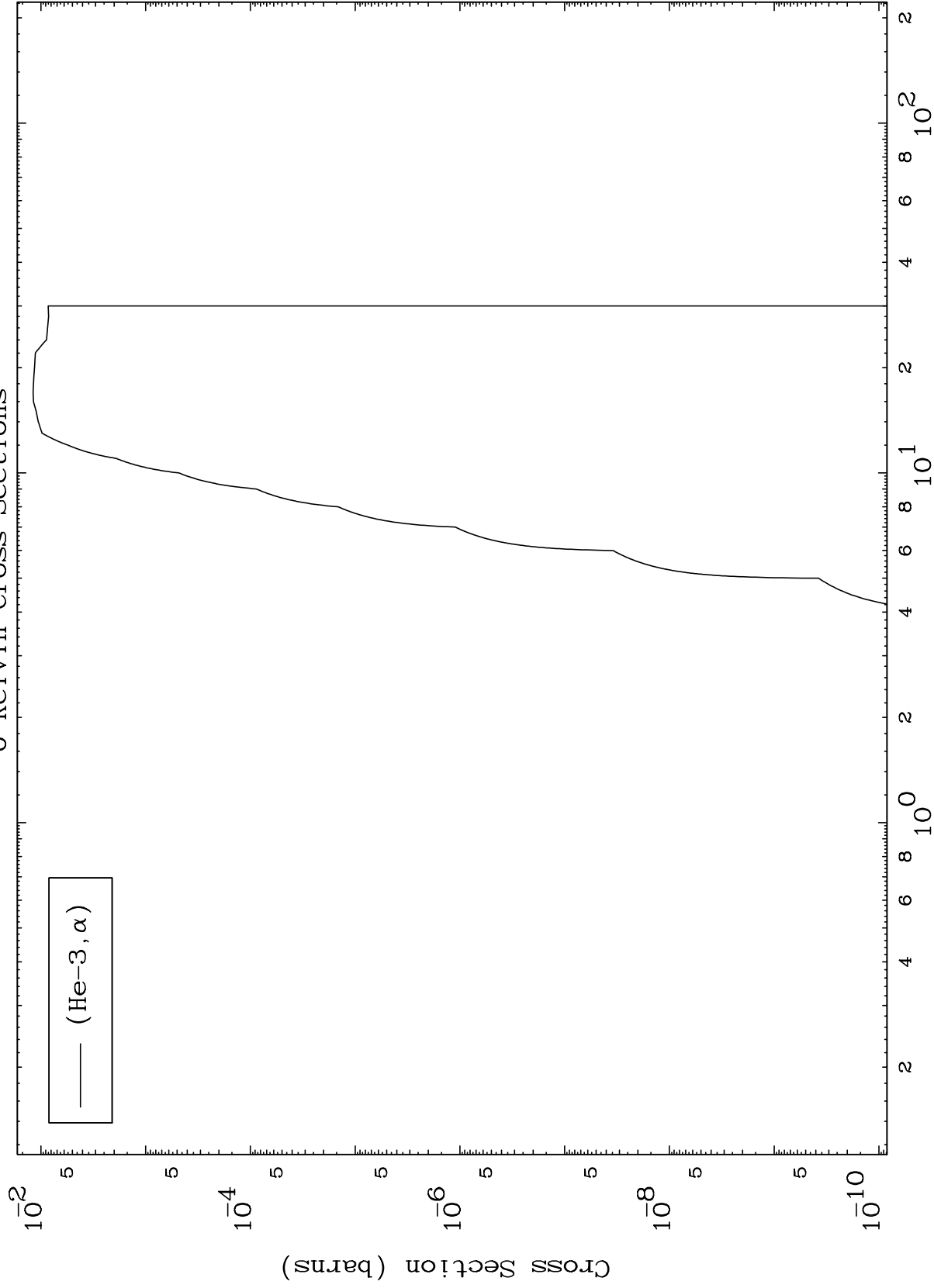
0 Kelvin Cross Sections



MAT 4010

40-Zr-85

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



10

Incident Energy (MeV)

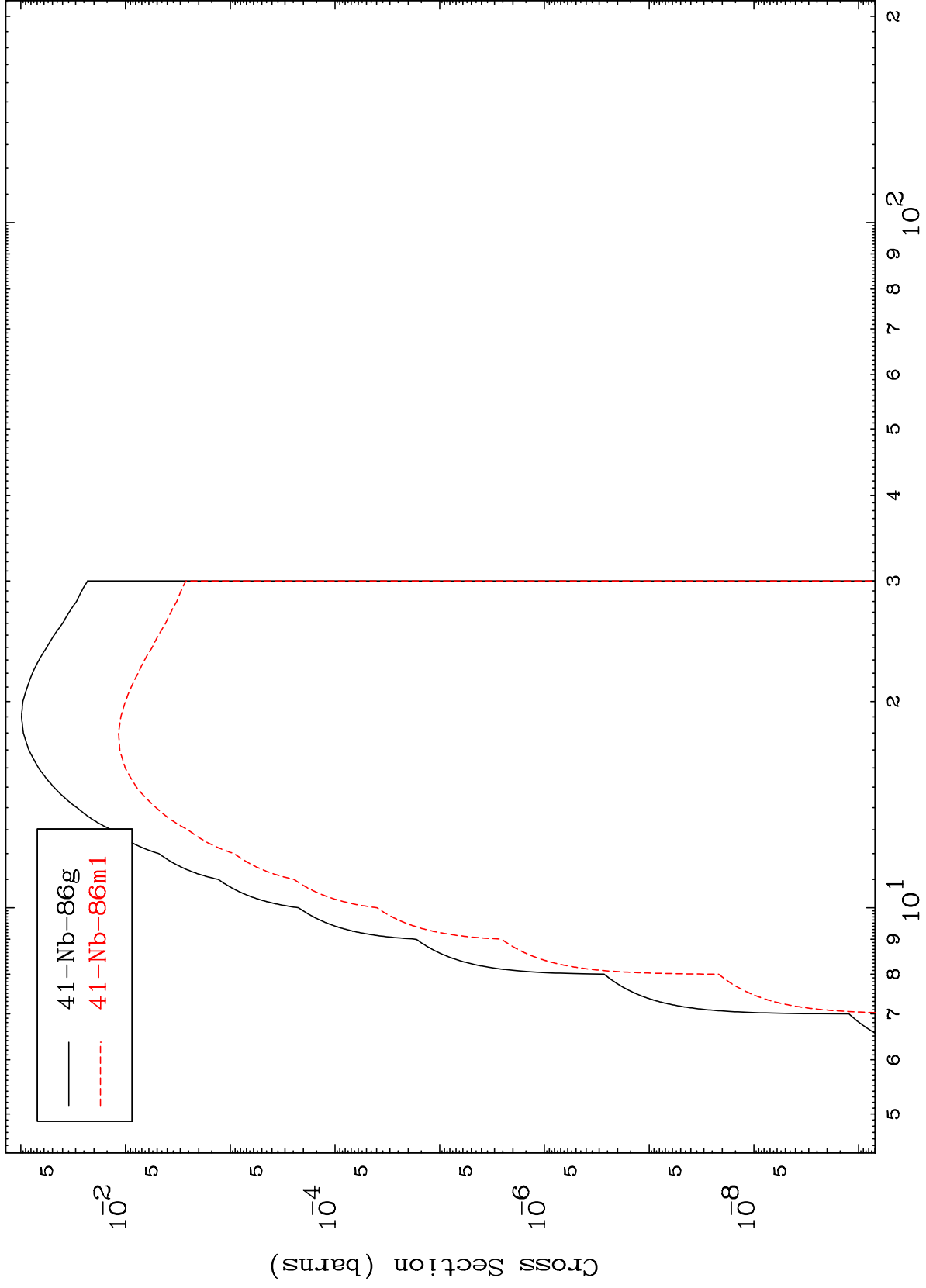
40-Zr-85

MAT 4010

(He-3, n') p

40-Zr-85

Radionuclide Production Cross Section



11

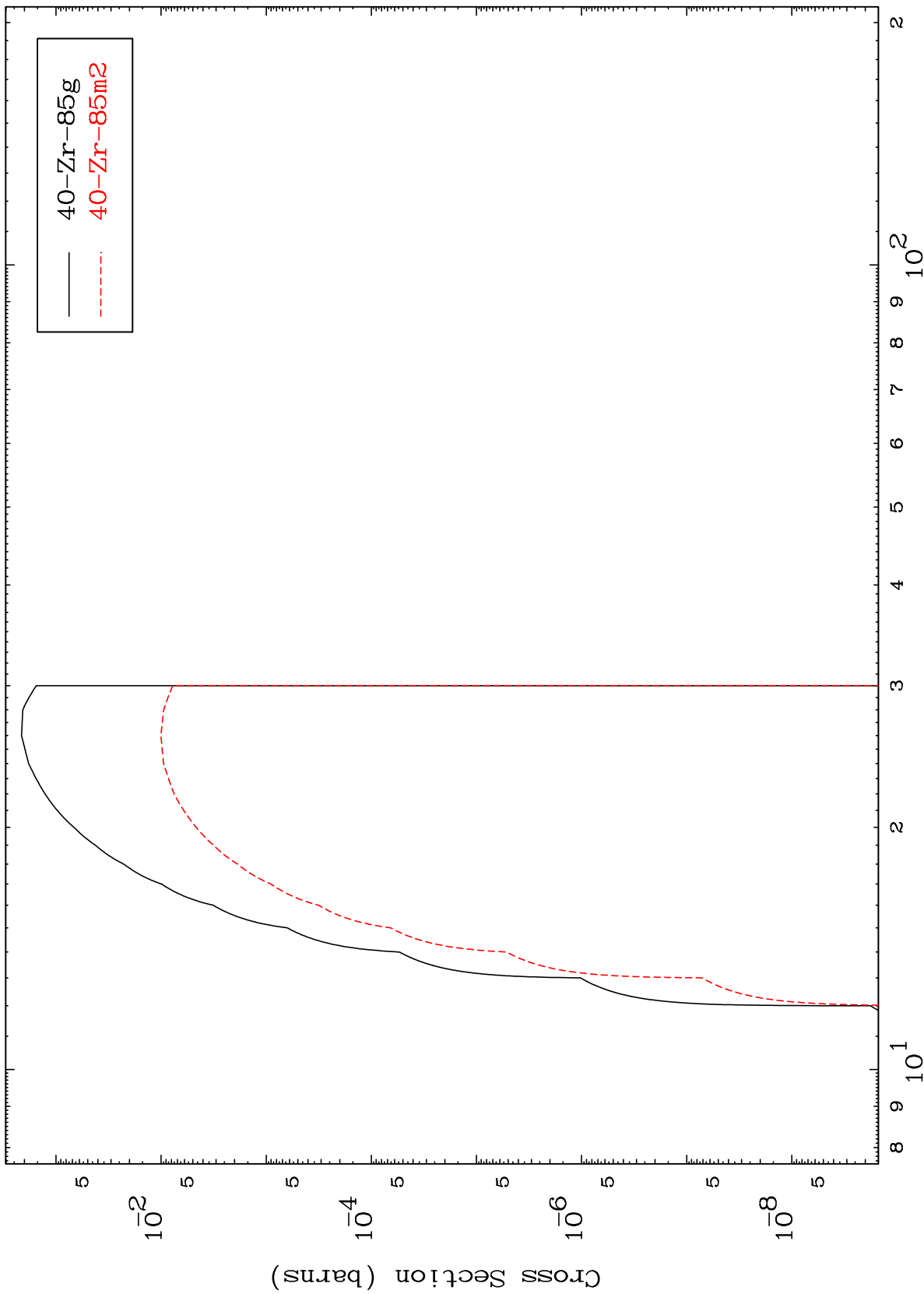
Incident Energy (MeV)

40-Zr-85

MAT 4010

40-Zr-85

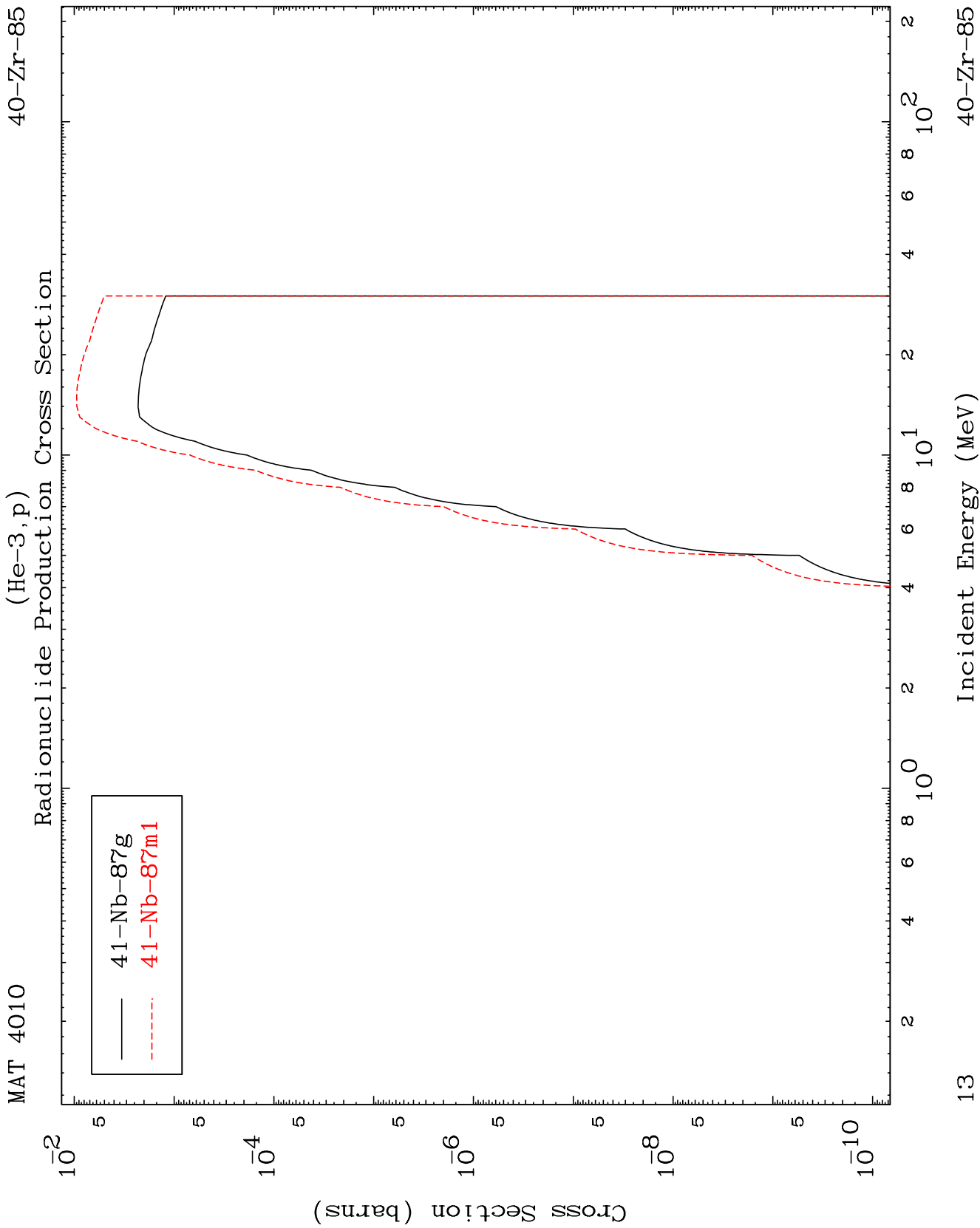
(He-3,2n) p
Radionuclide Production Cross Section



40-Zr-85

Incident Energy (MeV)

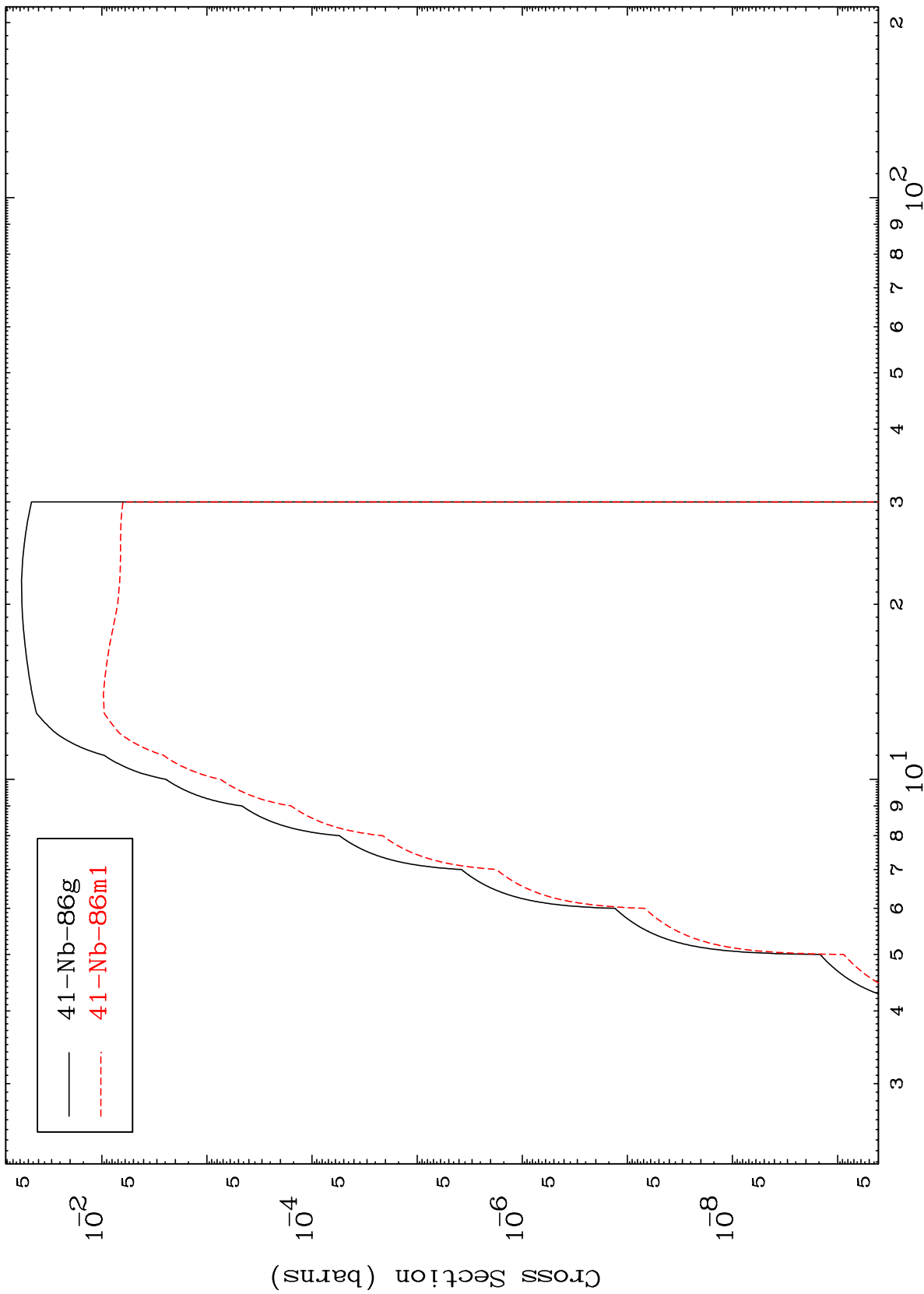
12



MAT 4010

40-Zr-85

(He-3,d)
Radionuclide Production Cross Section



40-Zr-85

Incident Energy (MeV)

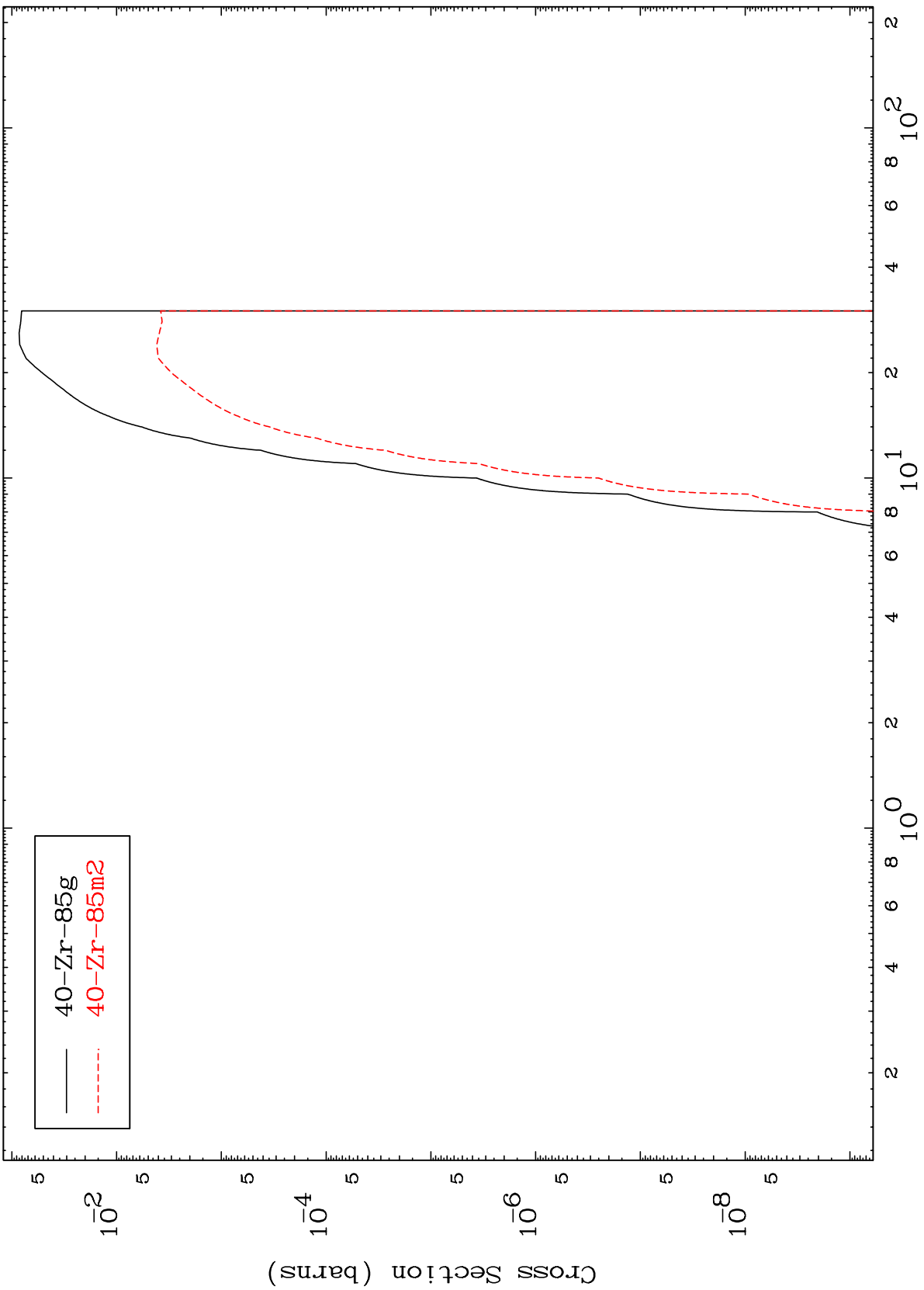
14

MAT 4010

(He-3, He-3)

40-Zr-85

Radionuclide Production Cross Section



15

Incident Energy (MeV)

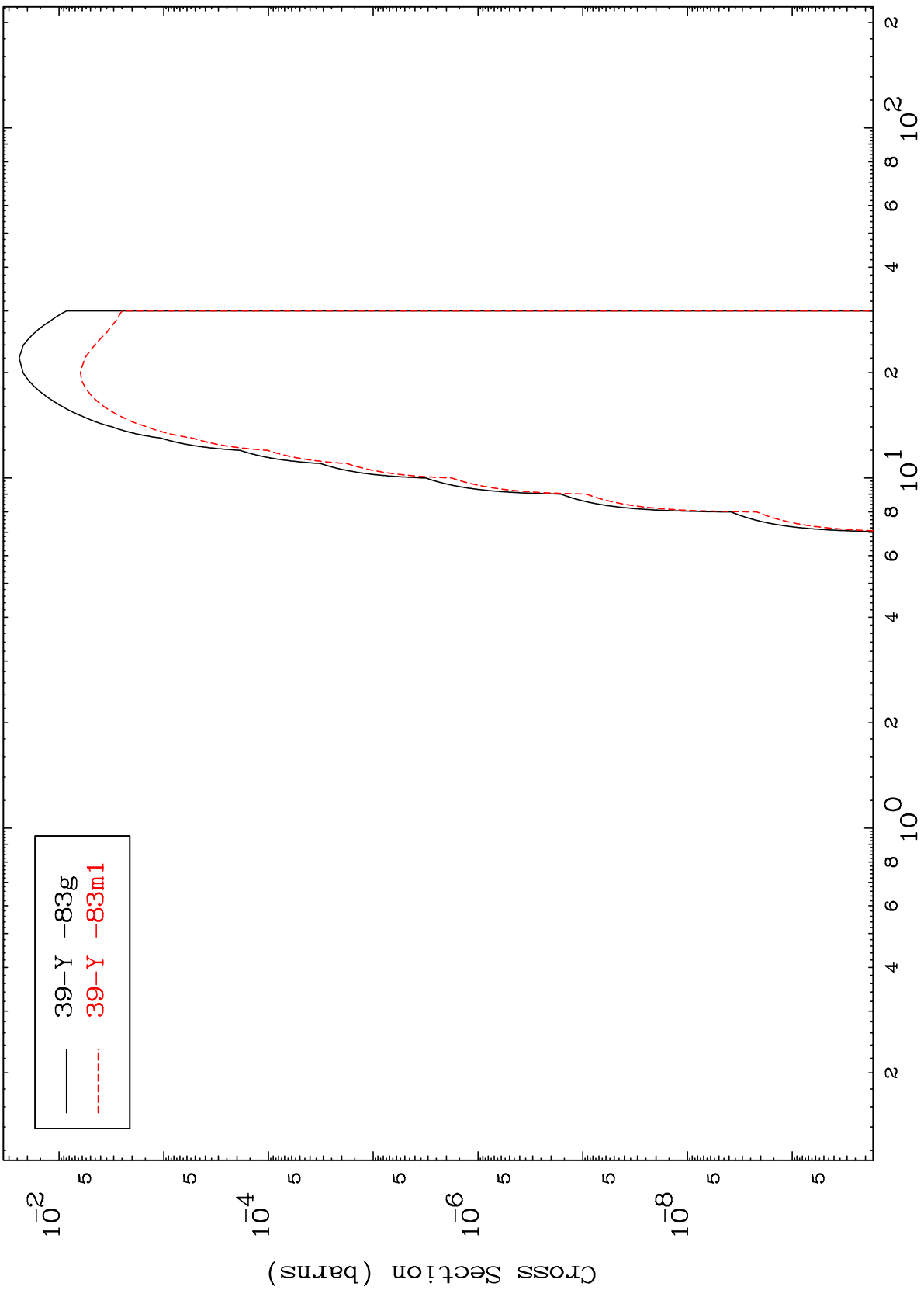
40-Zr-85

MAT 4010

(He-3, p) α

40-Zr-85

Radionuclide Production Cross Section



16

Incident Energy (MeV)

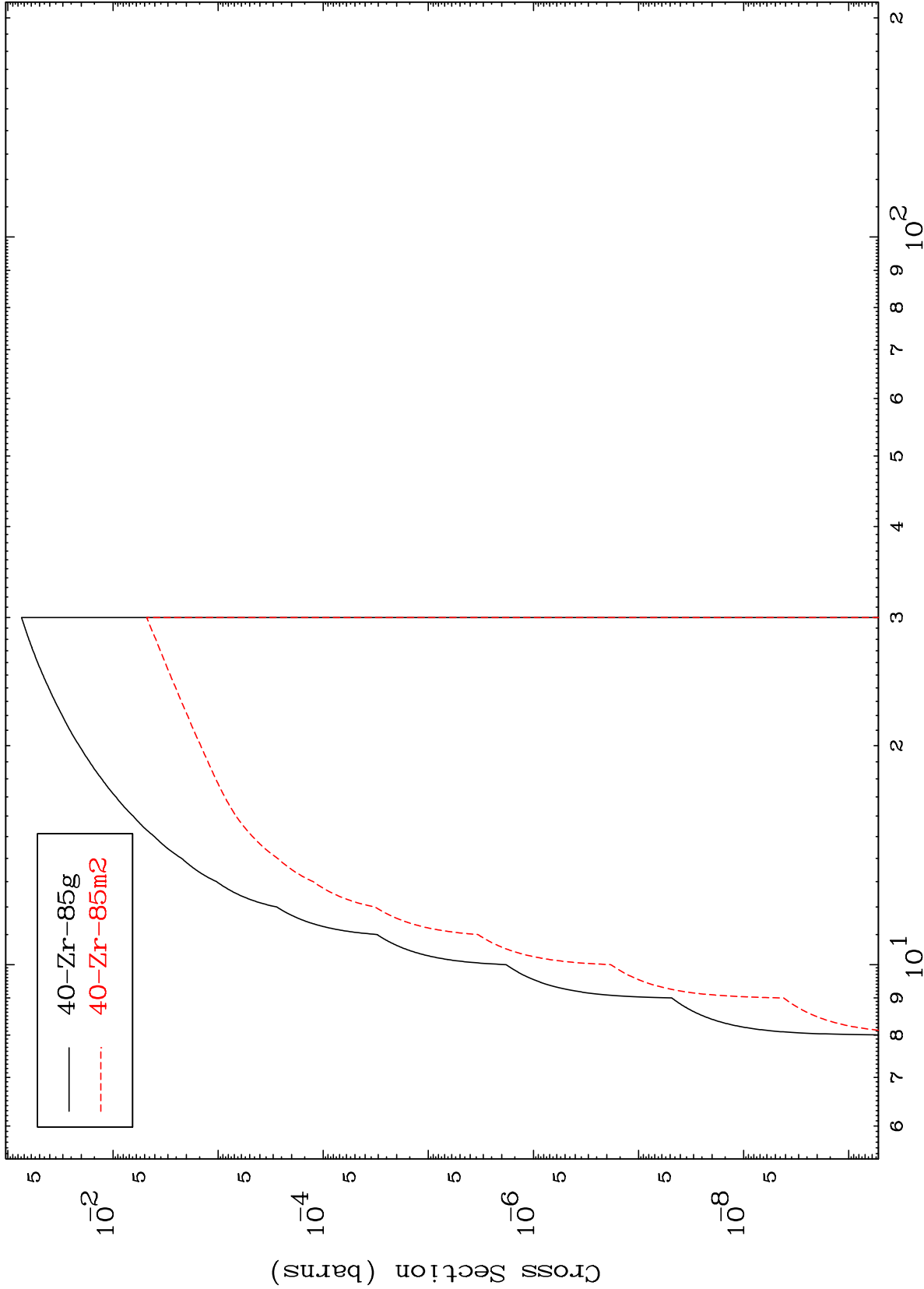
40-Zr-85

MAT 4010

(He-3, p) d

40-Zr-85

Radionuclide Production Cross Section



17

Incident Energy (MeV)

40-Zr-85