

Program EVALPLOT
(Version 2018-1)

by

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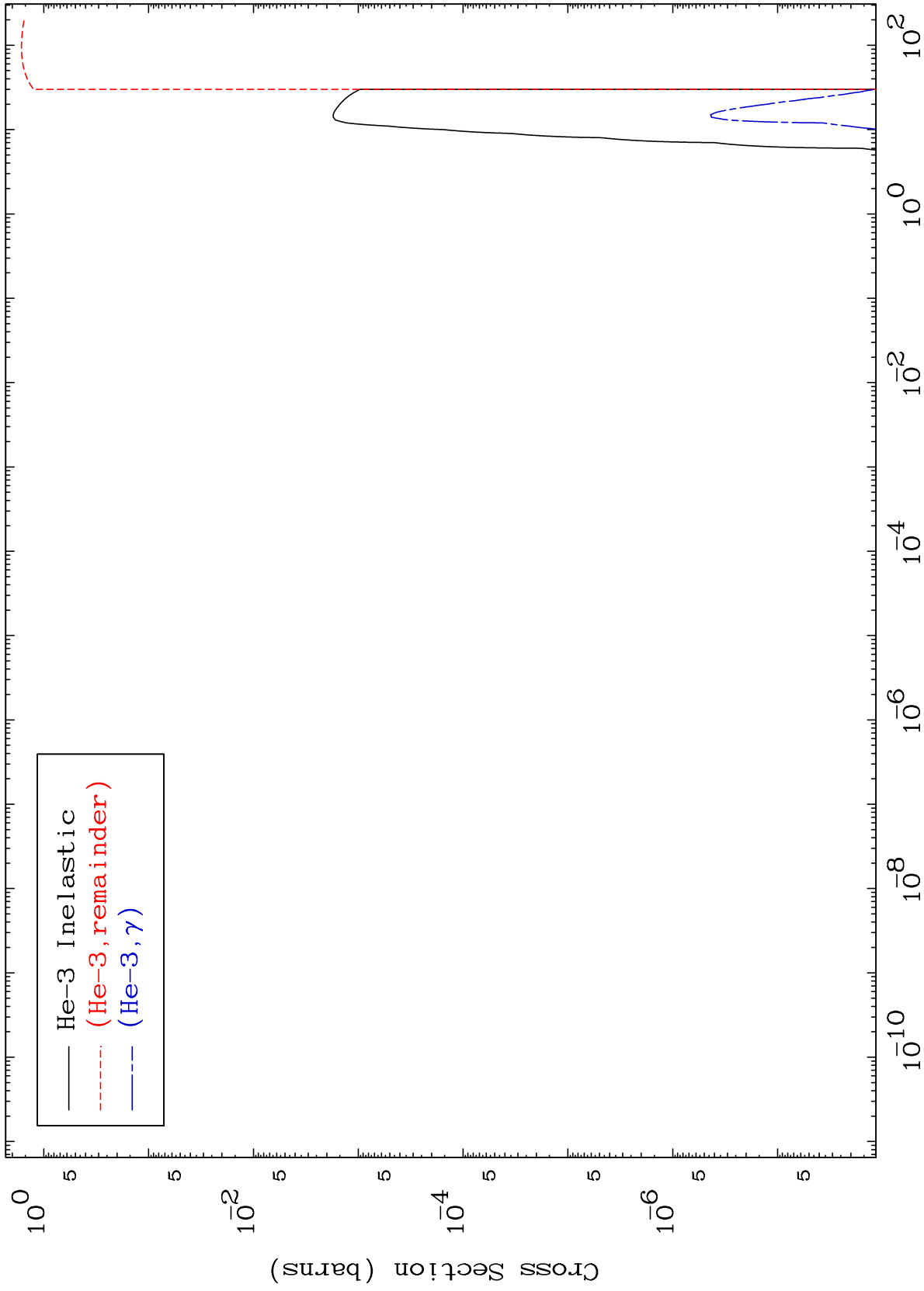
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4011

He-3 Major
0 Kelvin Cross Sections

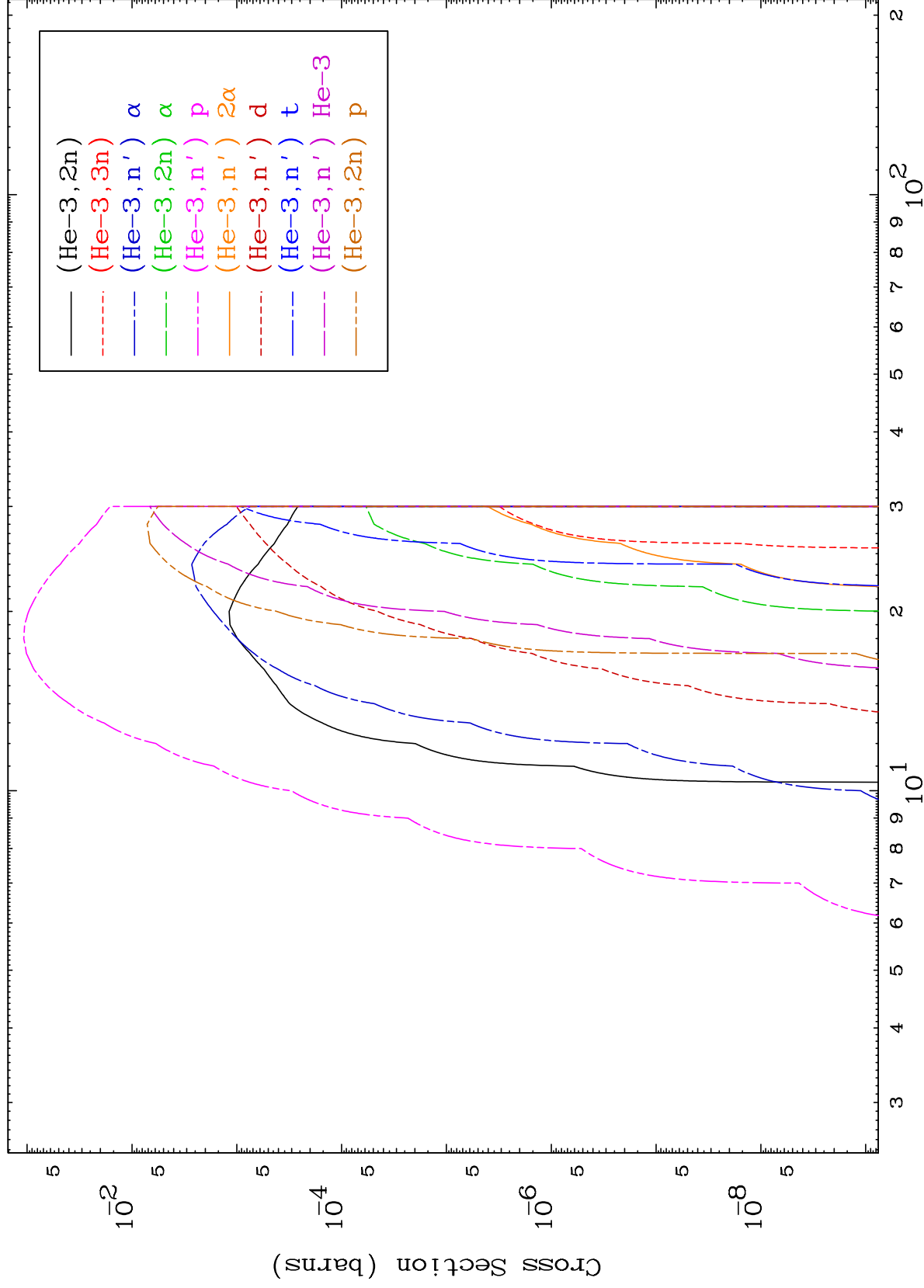
40-Zr-85



MAT 4011

He-3 Neutron Production
0 Kelvin Cross Sections

40-Zr-85



2

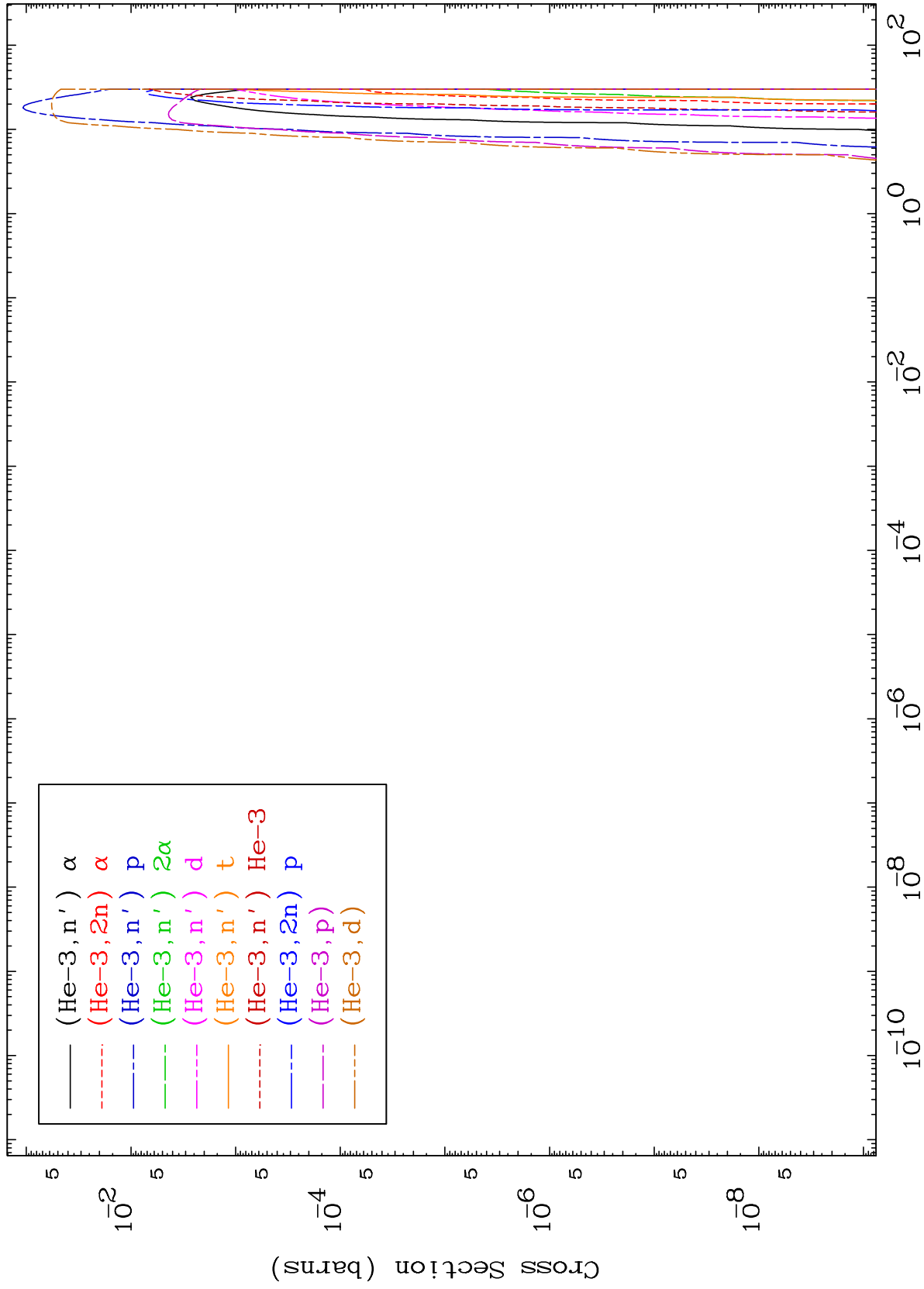
Incident Energy (MeV)

40-Zr-85

MAT 4011

He-3 Charged Particle
0 Kelvin Cross Sections

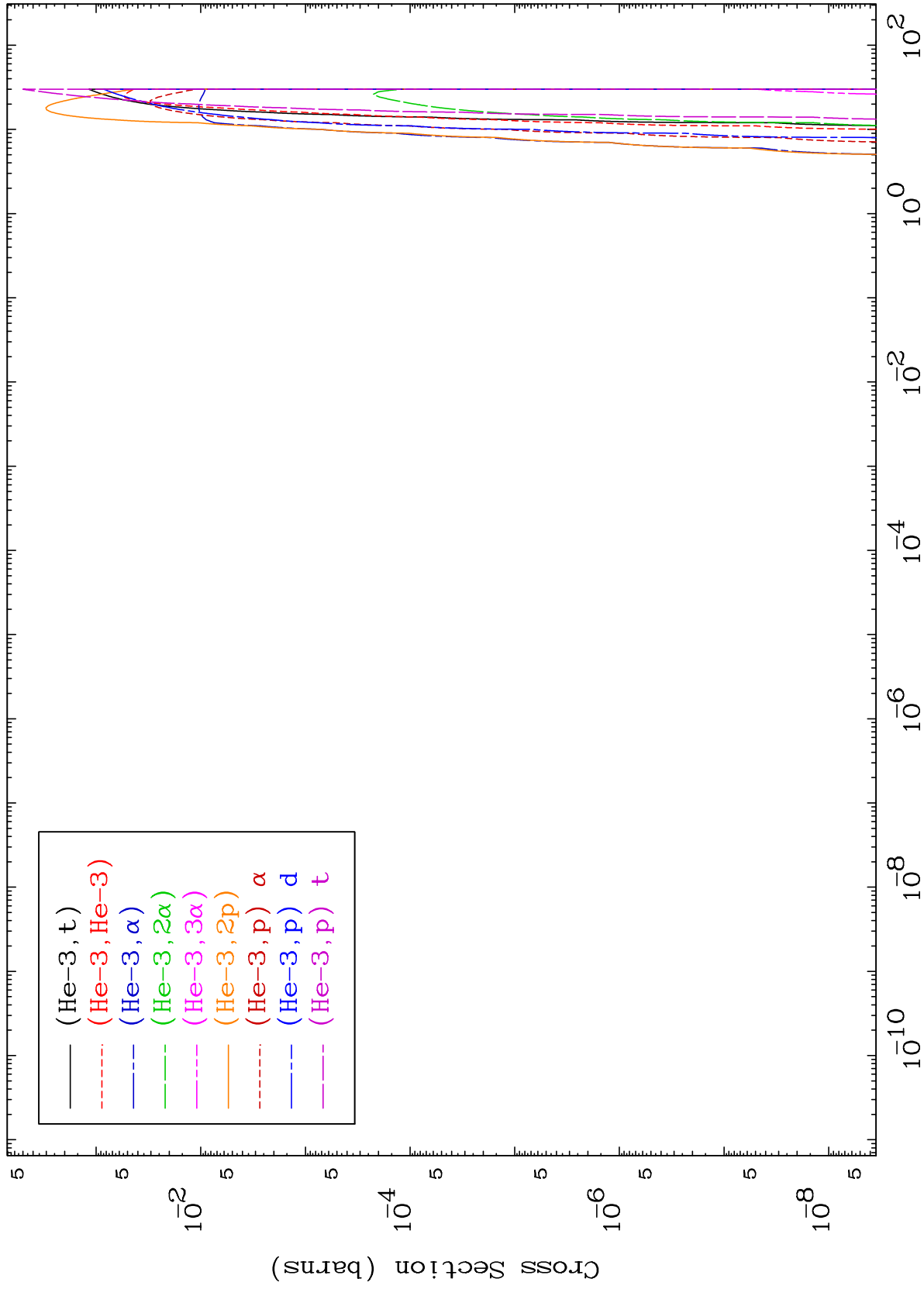
40-Zr-85



MAT 4011

He-3 Charged Particle
0 Kelvin Cross Sections

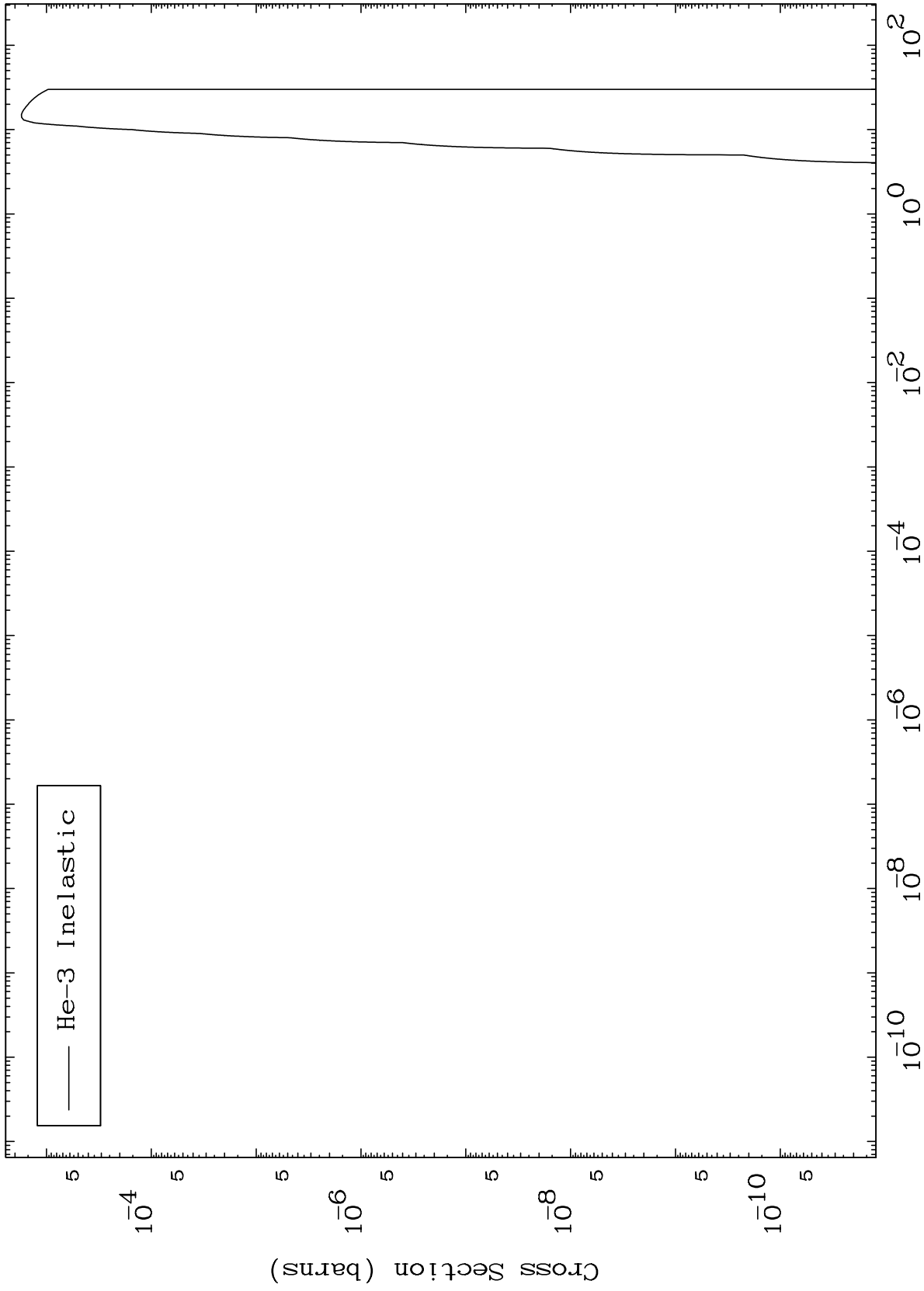
40-Zr-85



MAT 4011

(He-3, n') Level
0 Kelvin Cross Sections

40-Zr-85



5

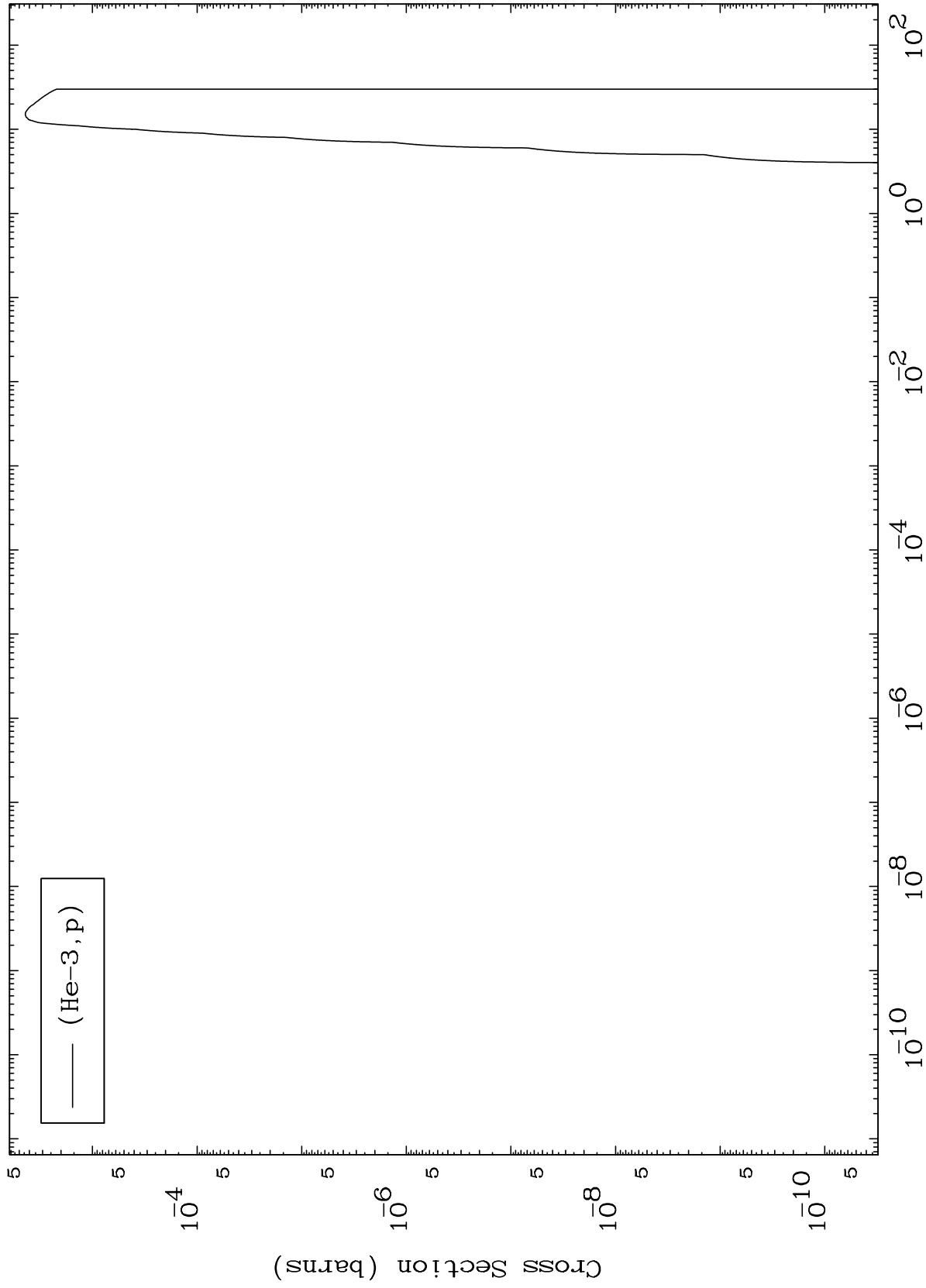
Incident Energy (MeV)

40-Zr-85

MAT 4011

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

40-Zr-85



6

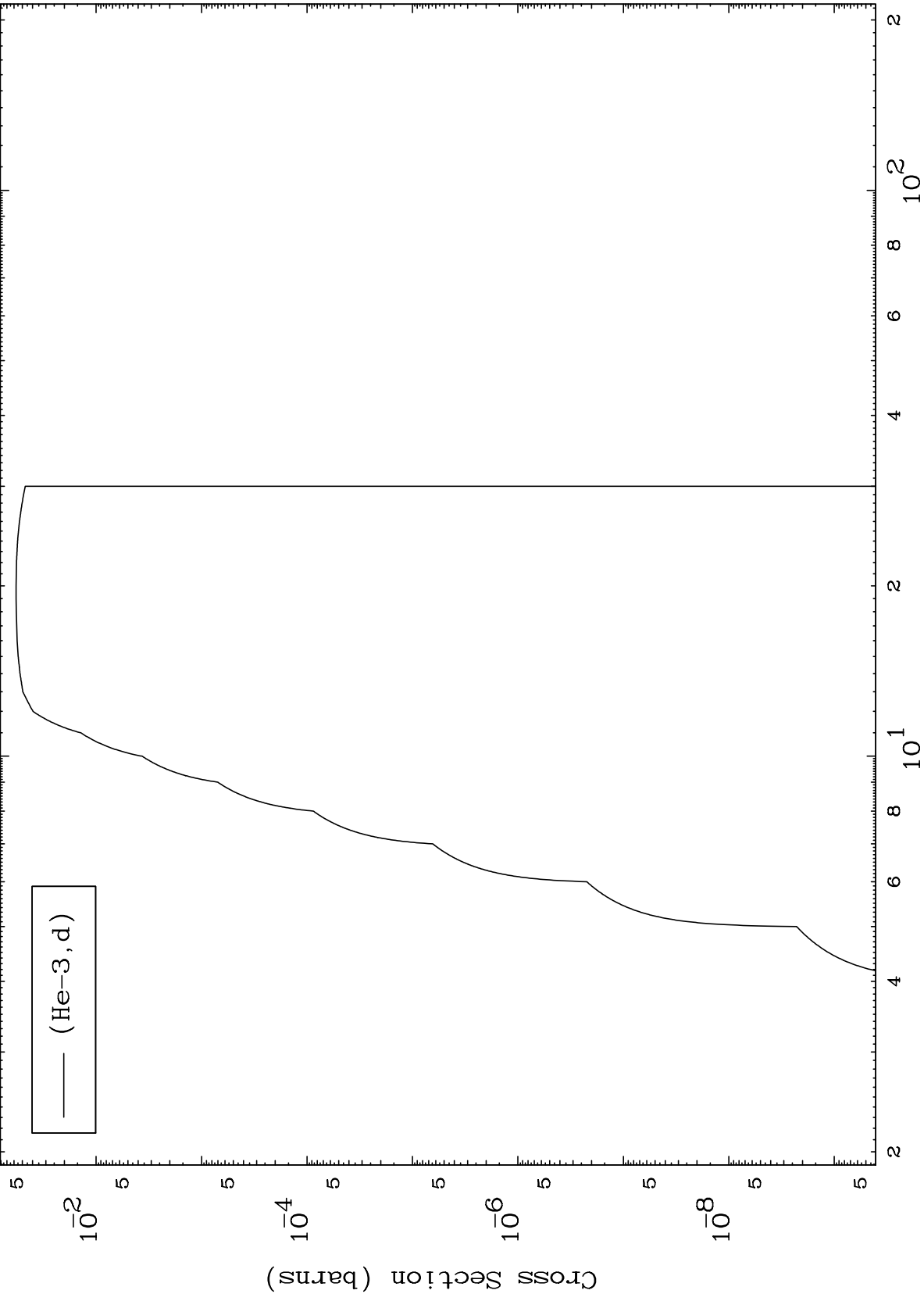
Incident Energy (MeV)

40-Zr-85

MAT 4011

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

40-Zr-85



7

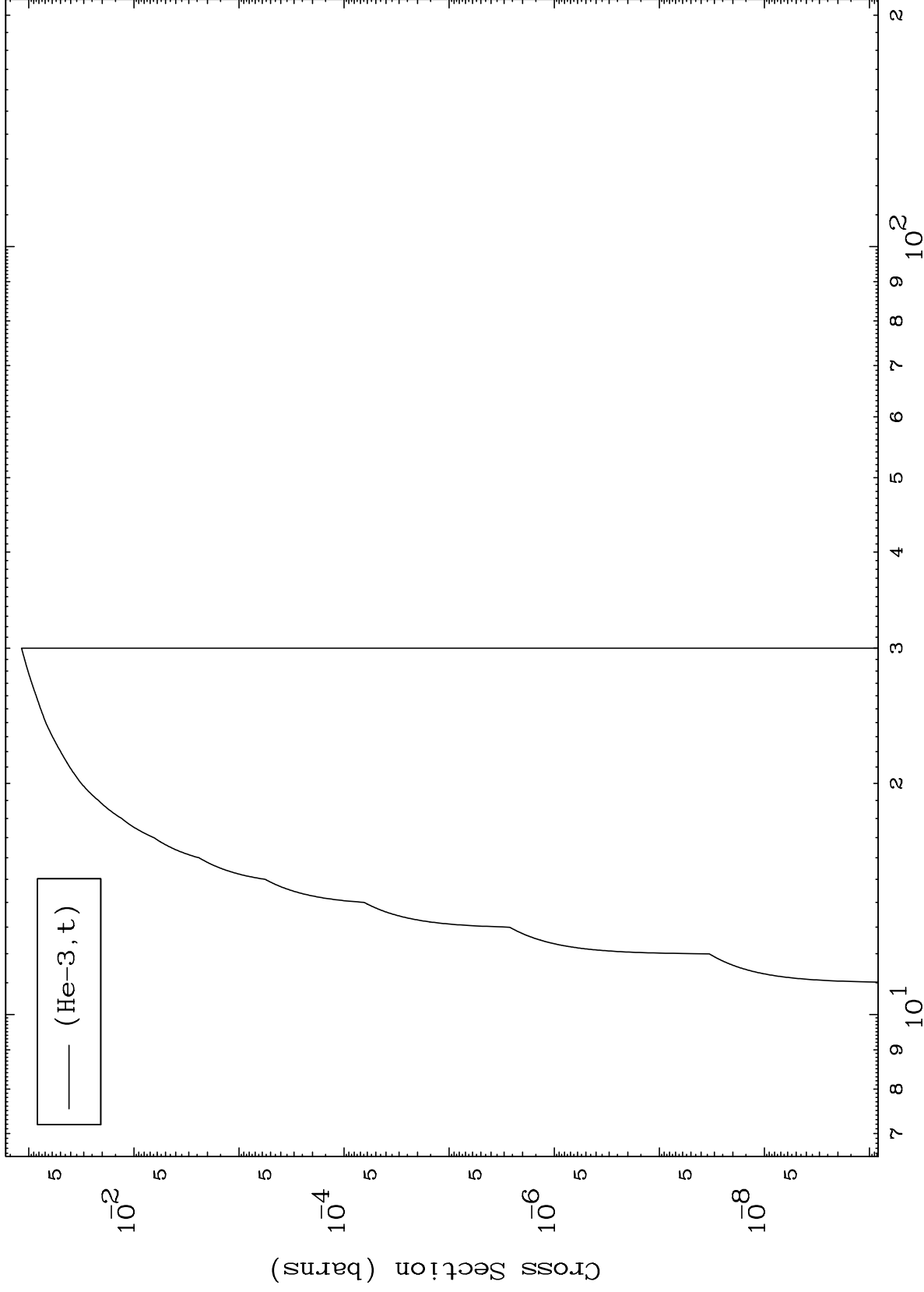
Incident Energy (MeV)

40-Zr-85

MAT 4011

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

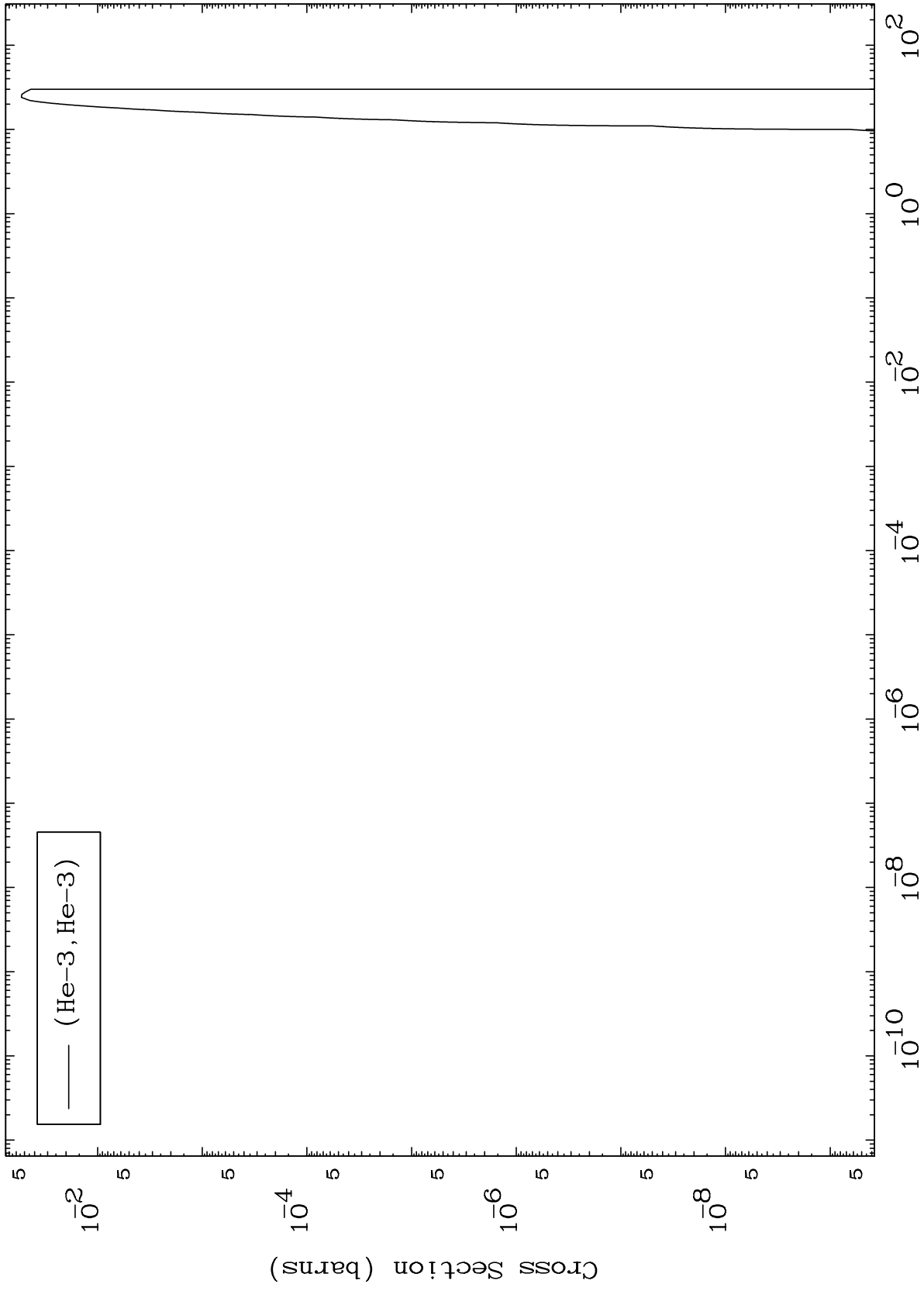
40-Zr-85



MAT 4011

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

40-Zr-85



9

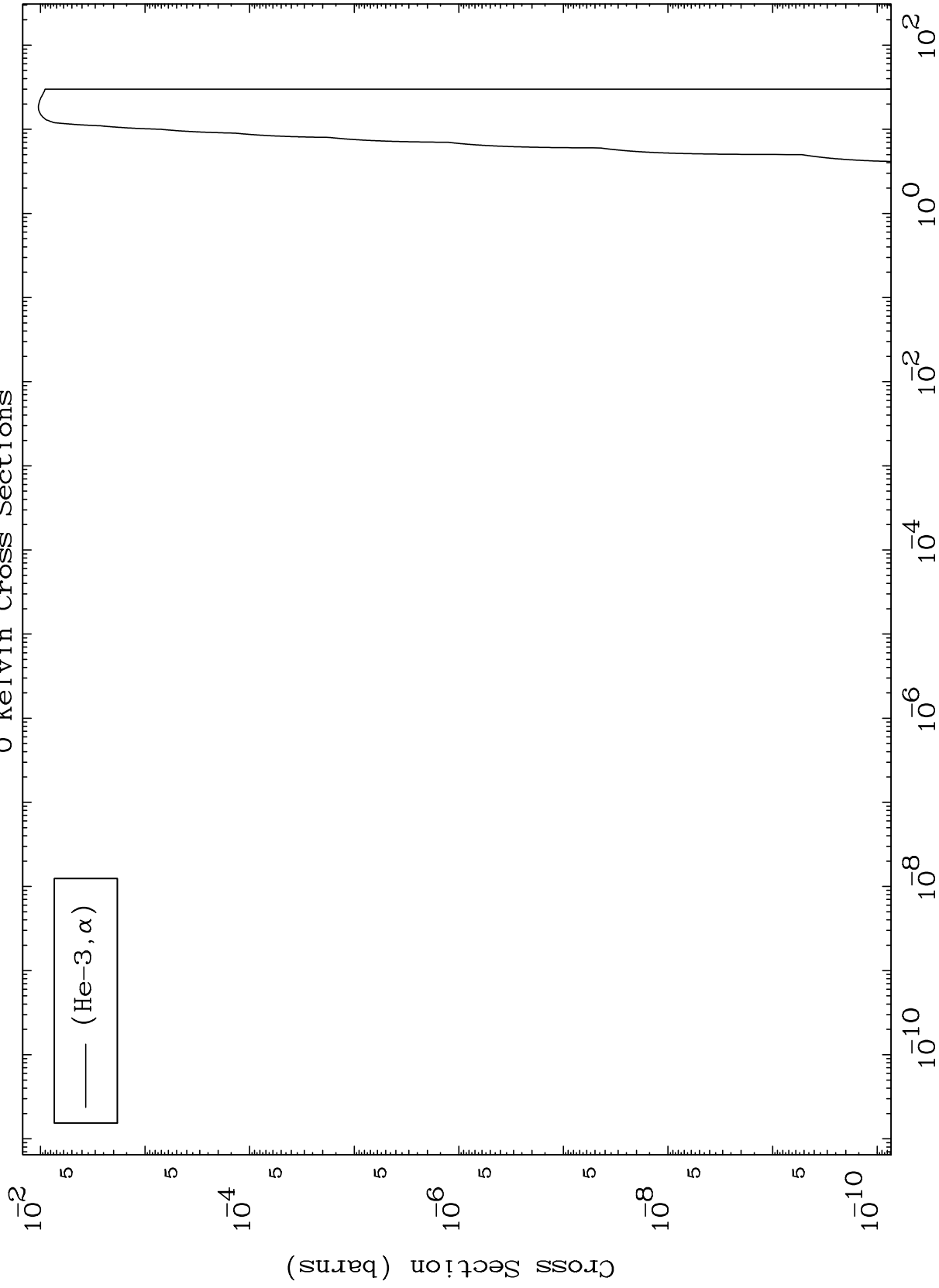
Incident Energy (MeV)

40-Zr-85

MAT 4011

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

40-Zr-85



10

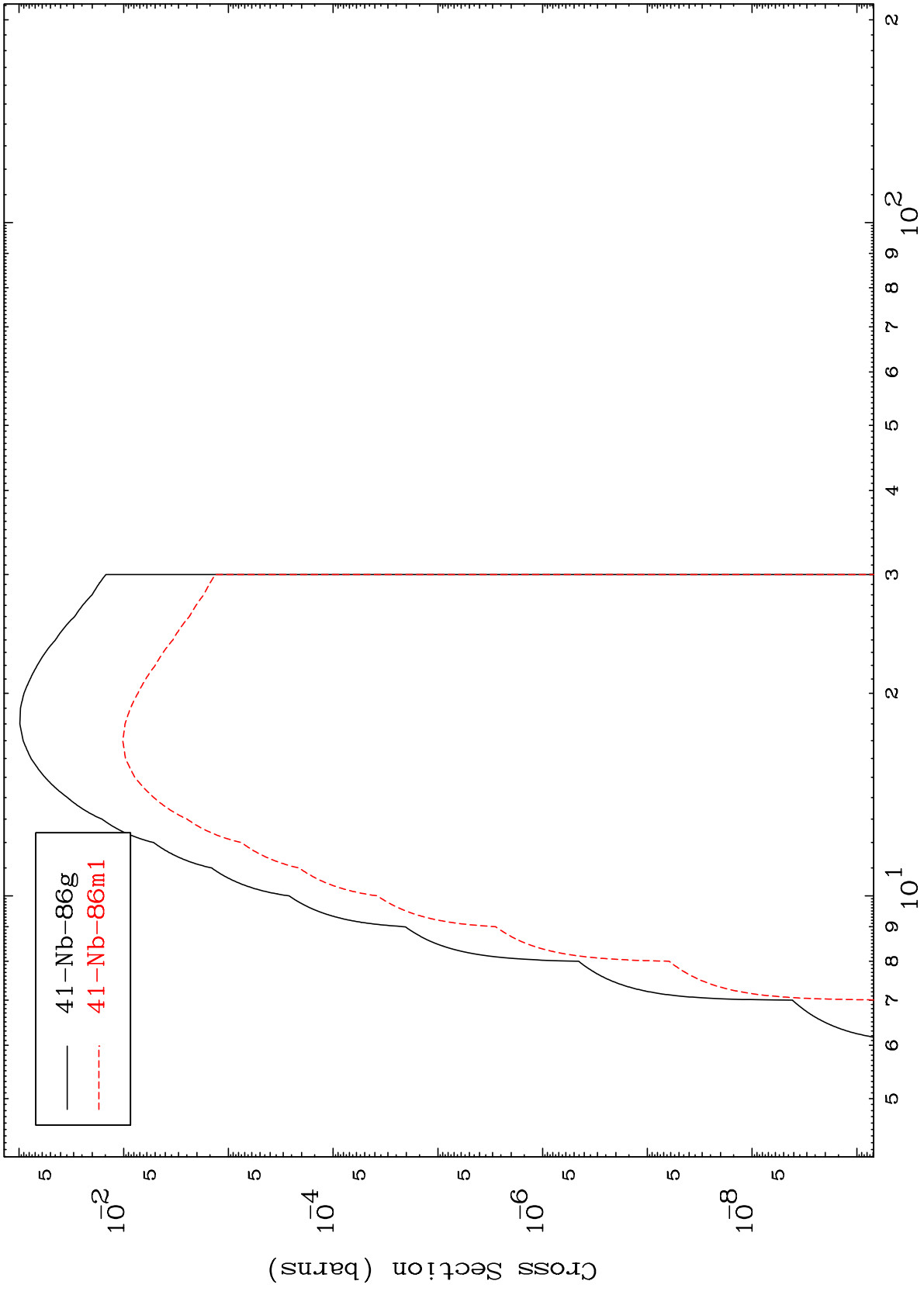
Incident Energy (MeV)

40-Zr-85

MAT 4011

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

40-Zr-85

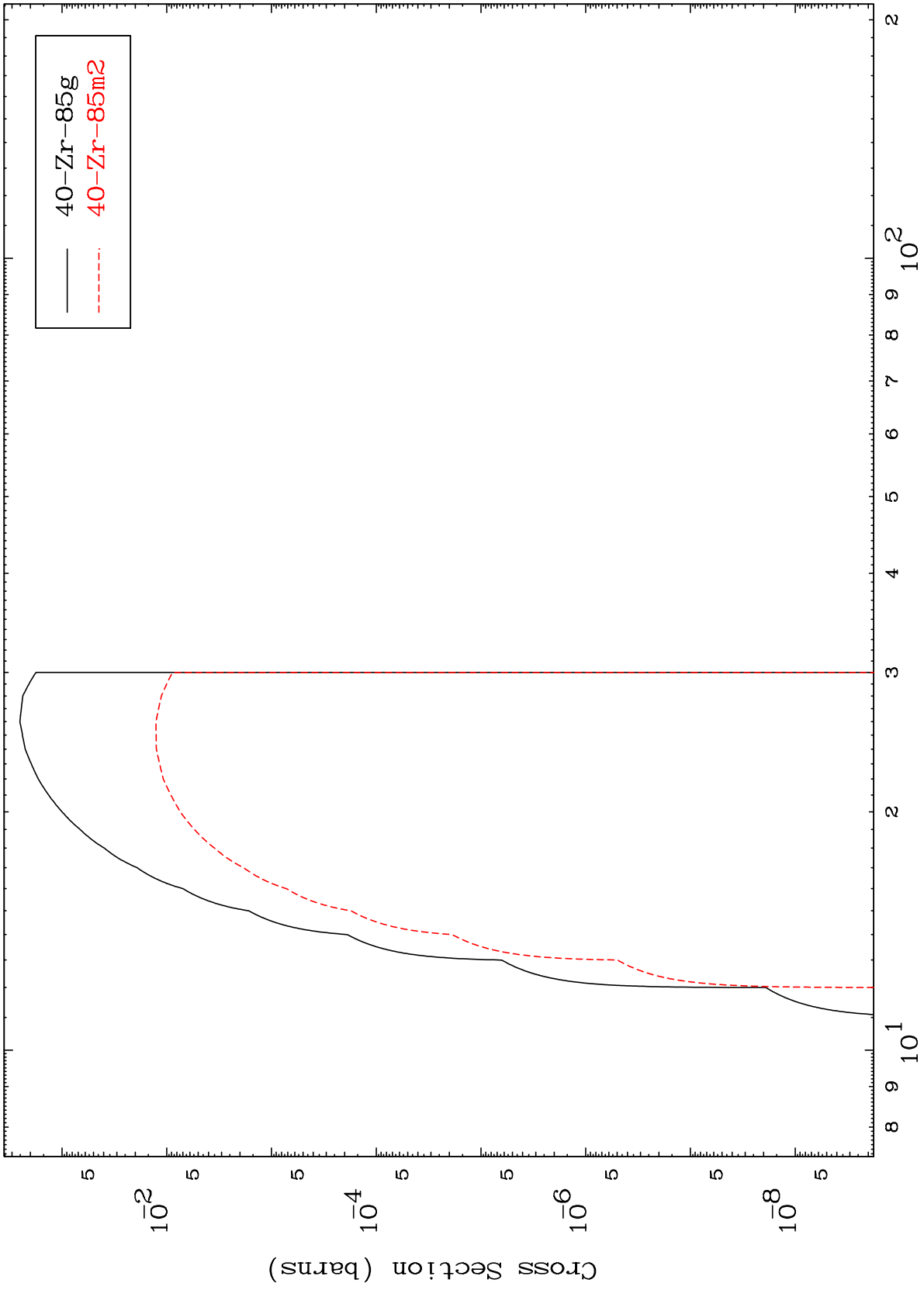


40-Zr-85

MAT 4011

40-Zr-85

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



40-Zr-85g
40-Zr-85m2

12

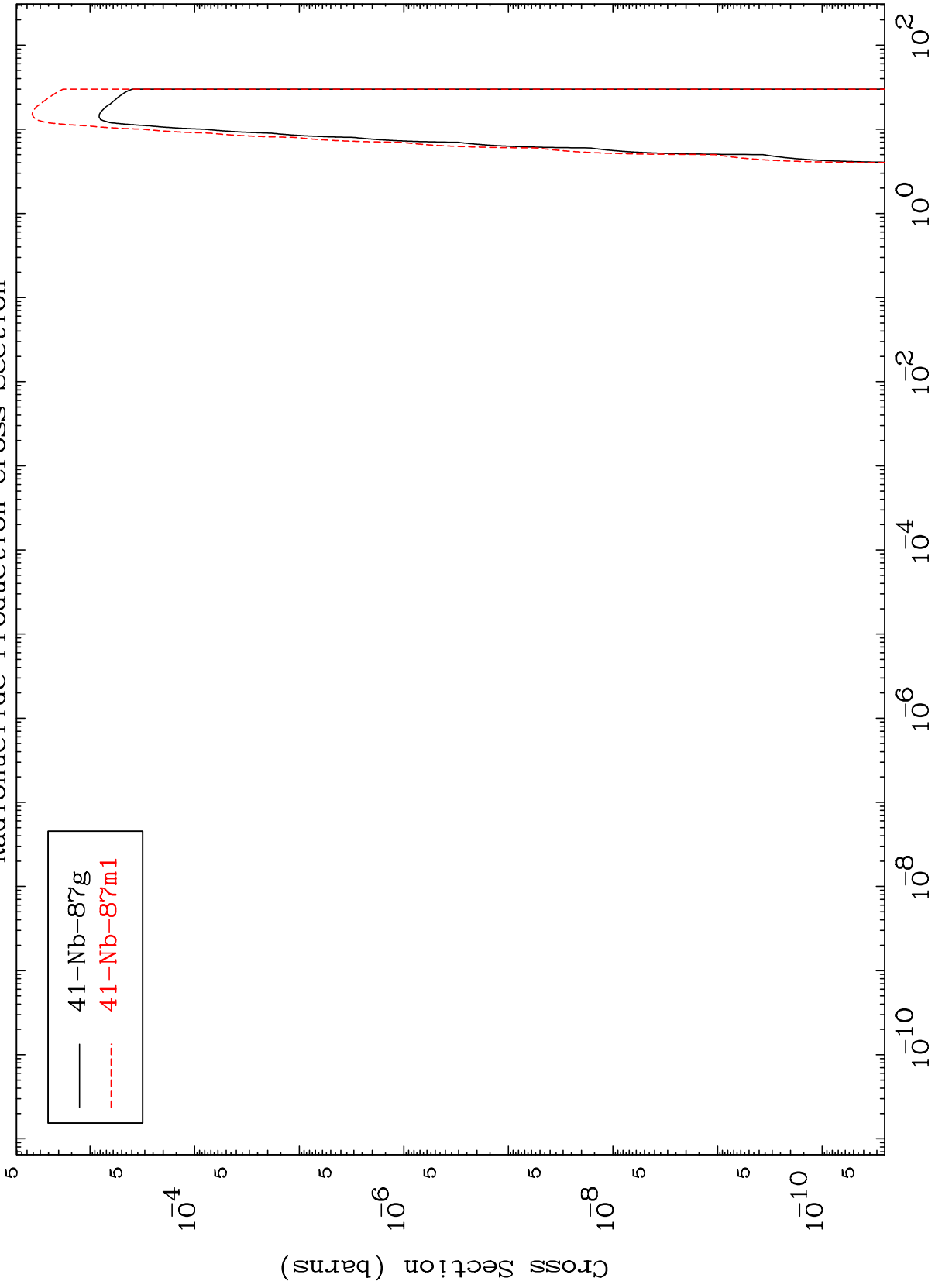
Incident Energy (MeV)

40-Zr-85

MAT 4011

Radionuclide Production Cross Section
(He-3,p)

40-Zr-85

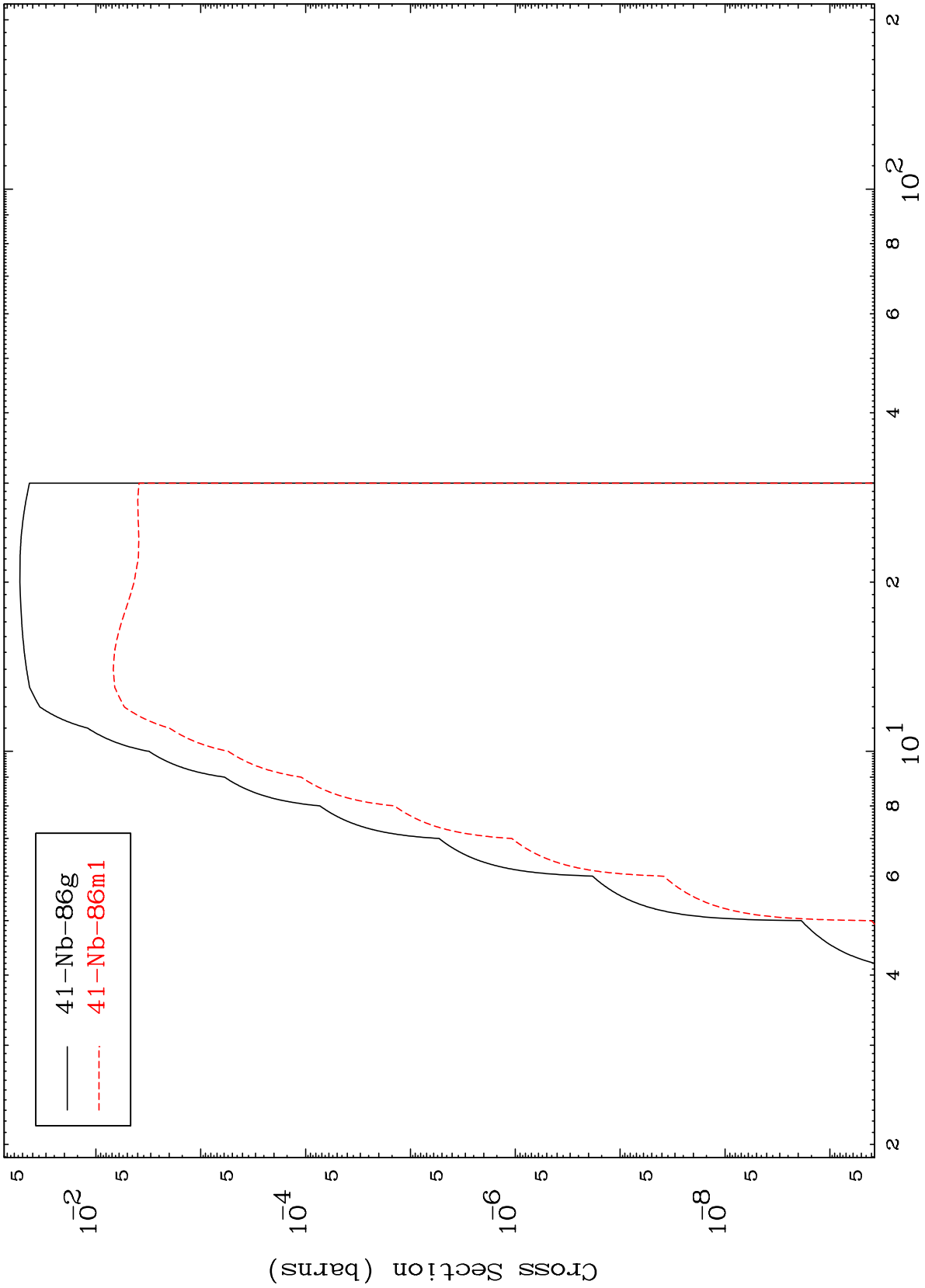


MAT 4011

(He-3,d)

40-Zr-85

Radionuclide Production Cross Section



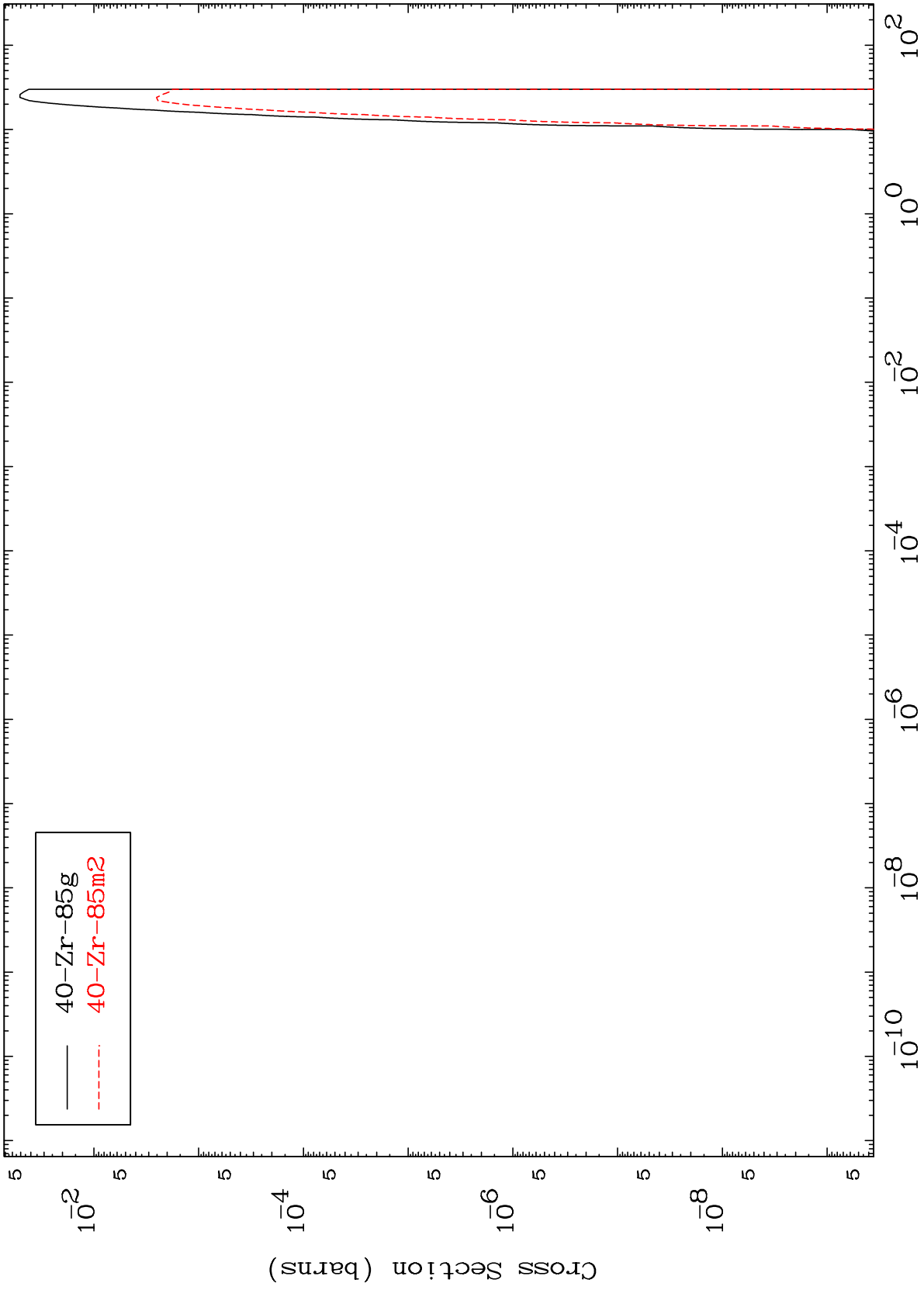
14

40-Zr-85

MAT 4011

(He-3, He-3)
Radionuclide Production Cross Section

40-Zr-85



15

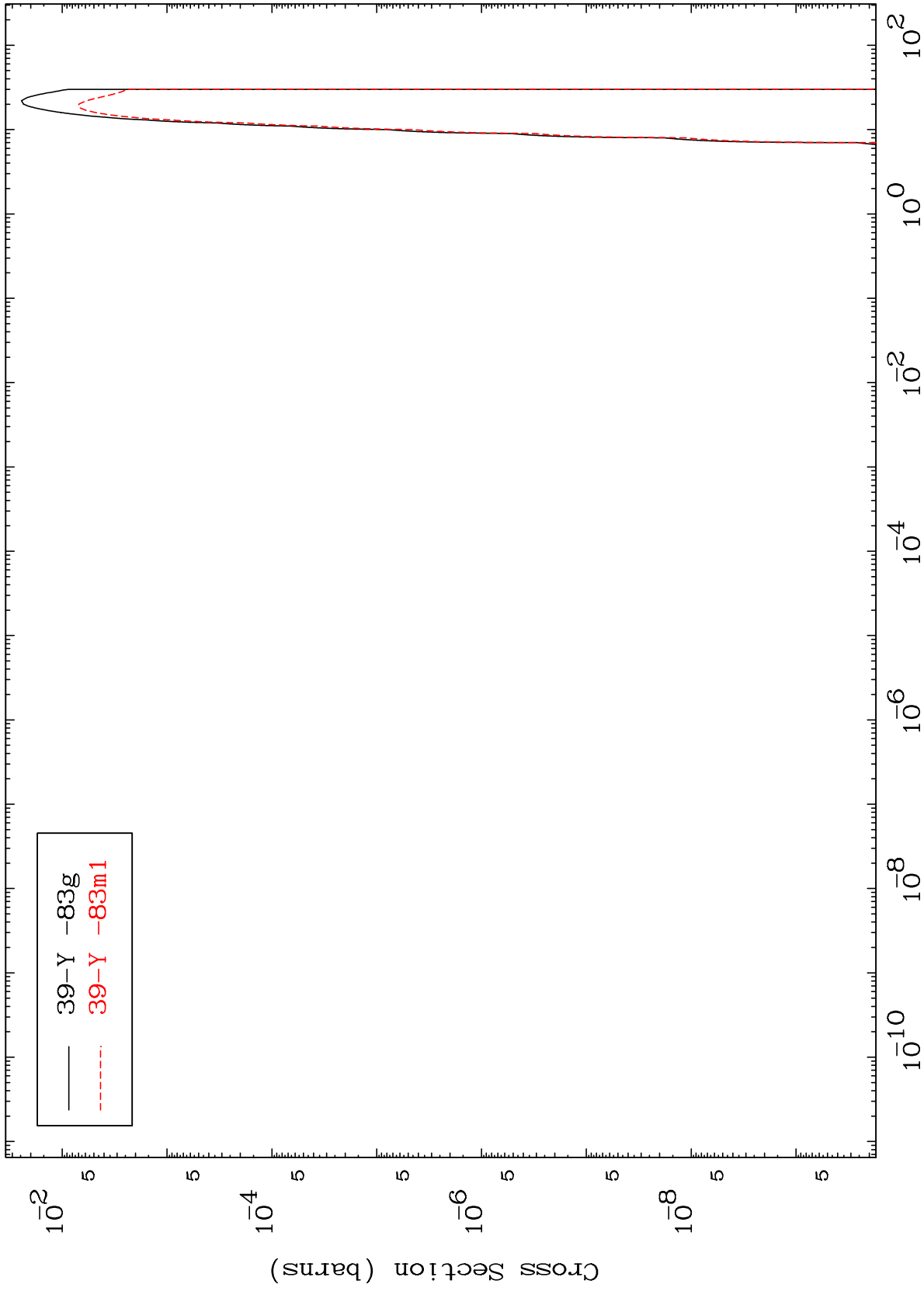
40-Zr-85

MAT 4011

(He-3,p) α

40-Zr-85

Radionuclide Production Cross Section



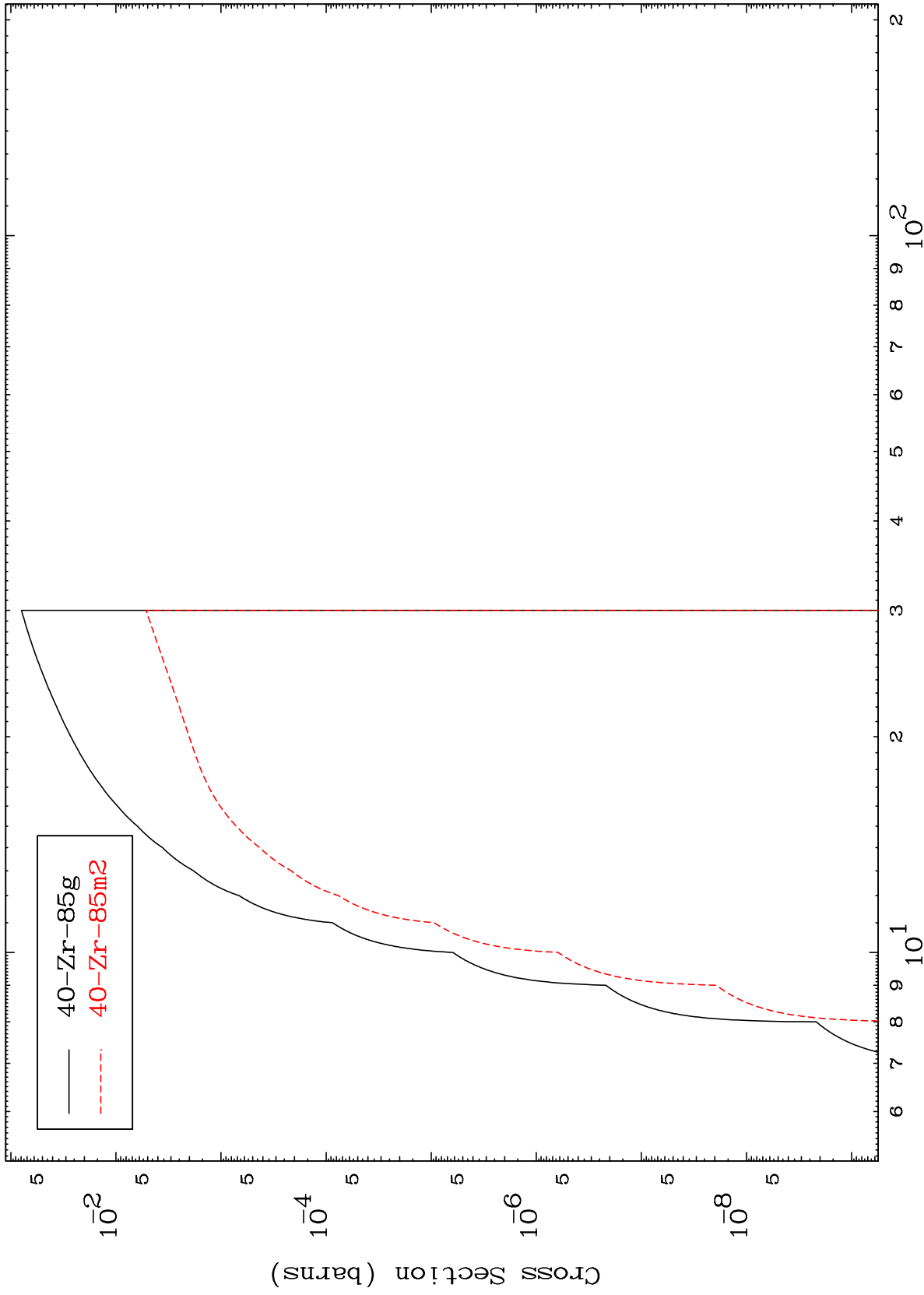
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MAT 4011

(He-3,p) d

40-Zr-85

Radionuclide Production Cross Section



17

40-Zr-85