

Program EVALPLOT
(Version 2018-1)

by

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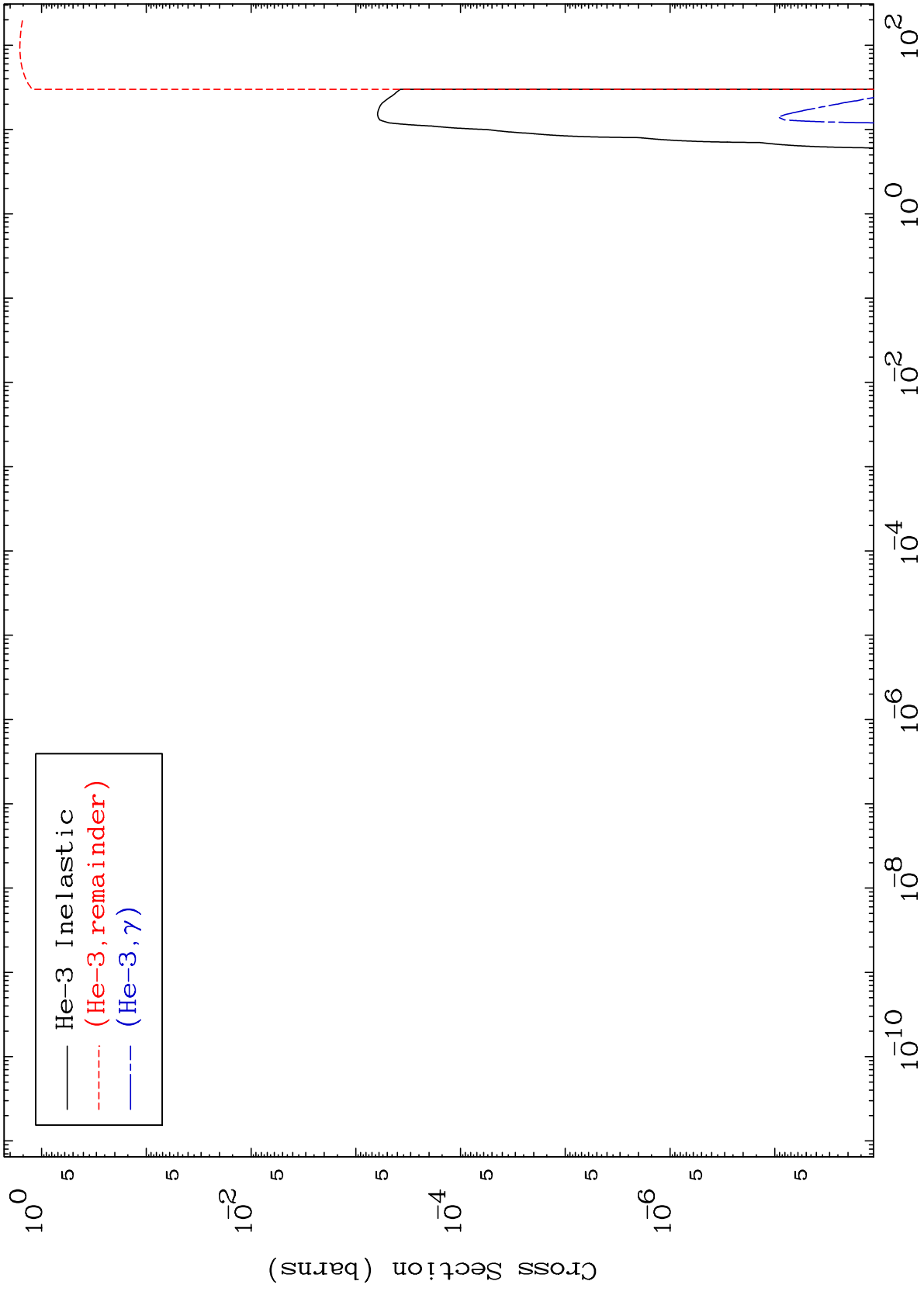
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4004

He-3 Major
0 Kelvin Cross Sections

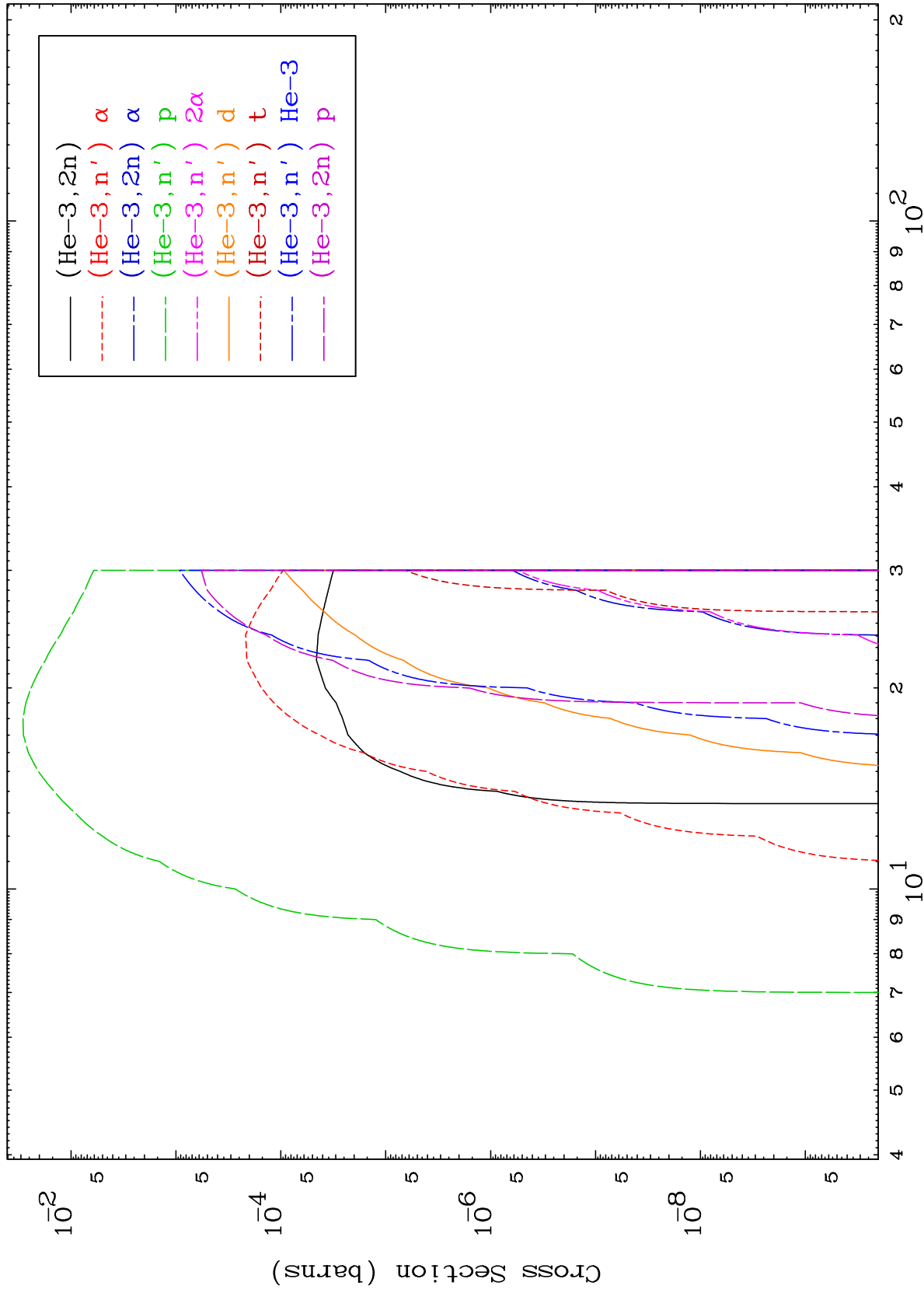
40-Zr-83



MAT 4004

He-3 Neutron Production
0 Kelvin Cross Sections

40-Zr-83



2

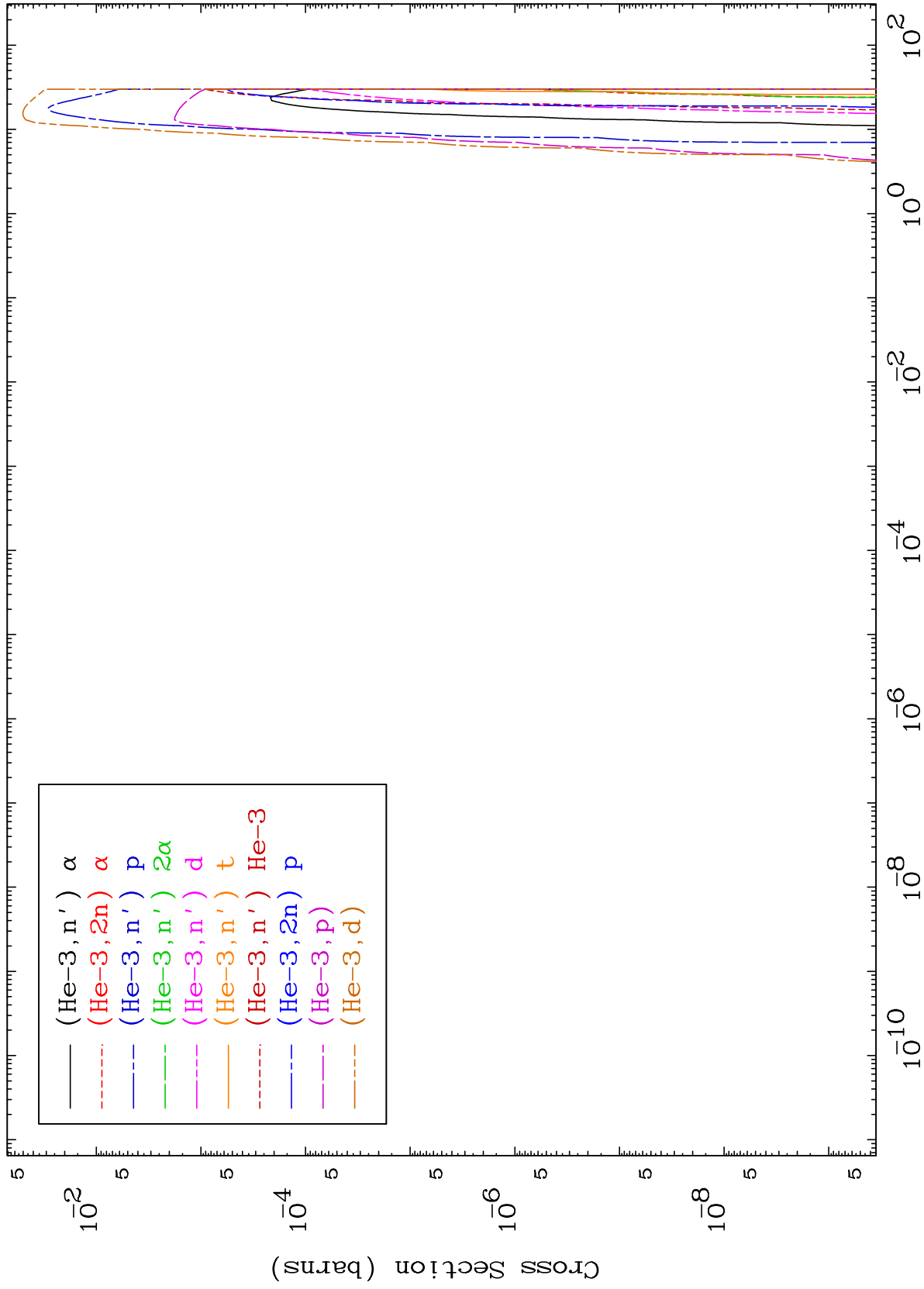
Incident Energy (MeV)

40-Zr-83

MAT 4004

He-3 Charged Particle
0 Kelvin Cross Sections

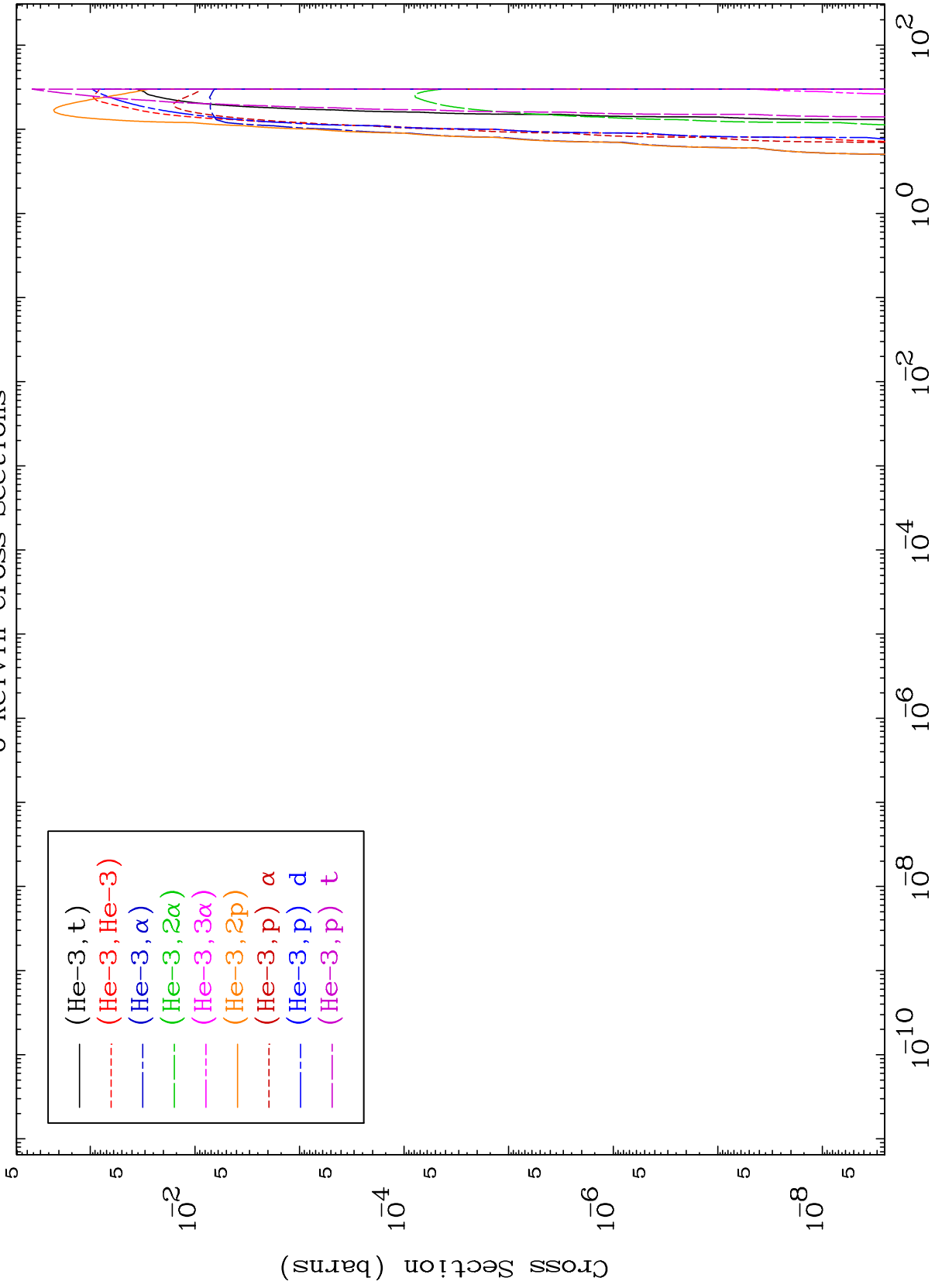
40-Zr-83



MAT 4004

He-3 Charged Particle
0 Kelvin Cross Sections

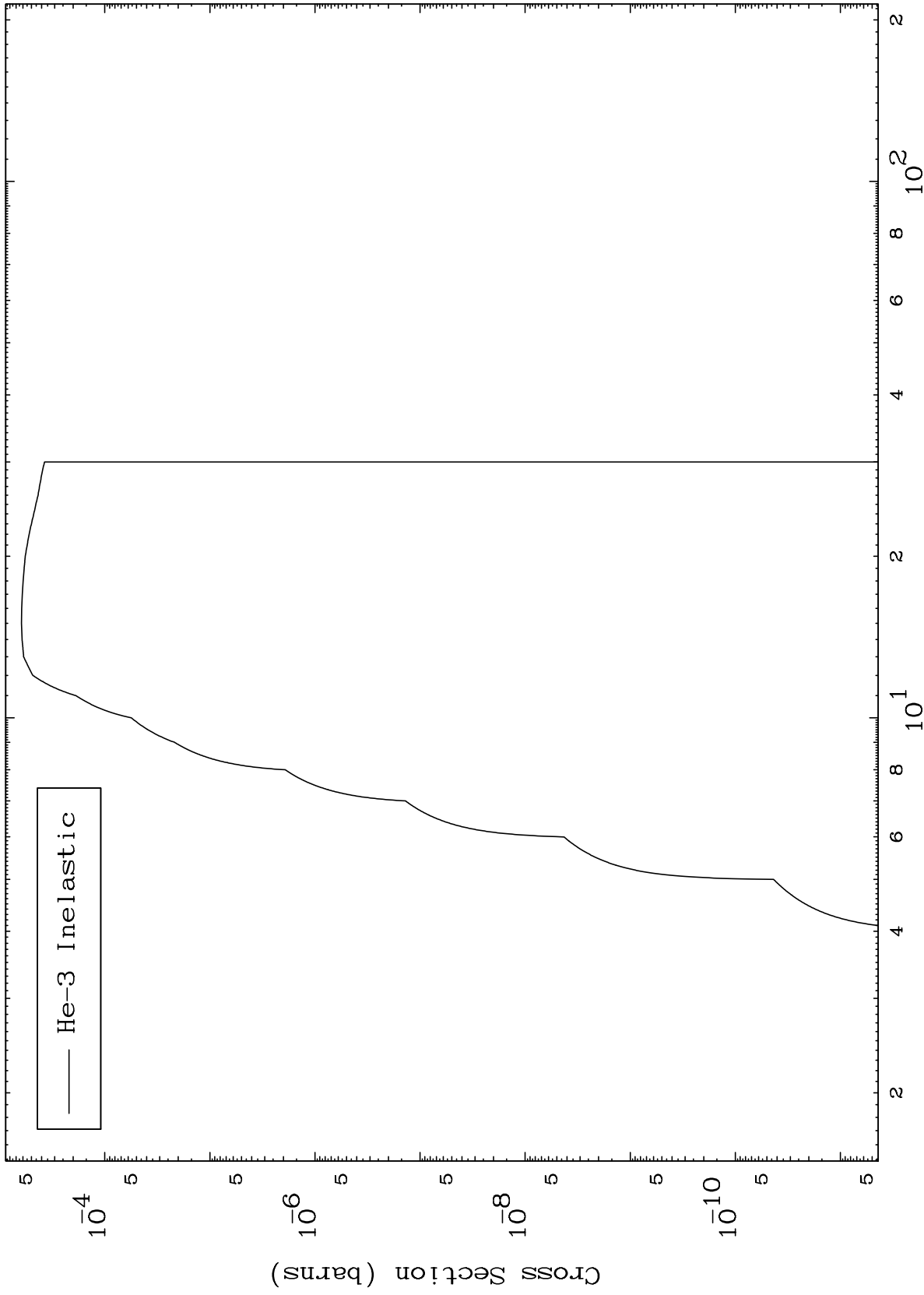
40-Zr-83



MAT 4004

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

40-Zr-83



5

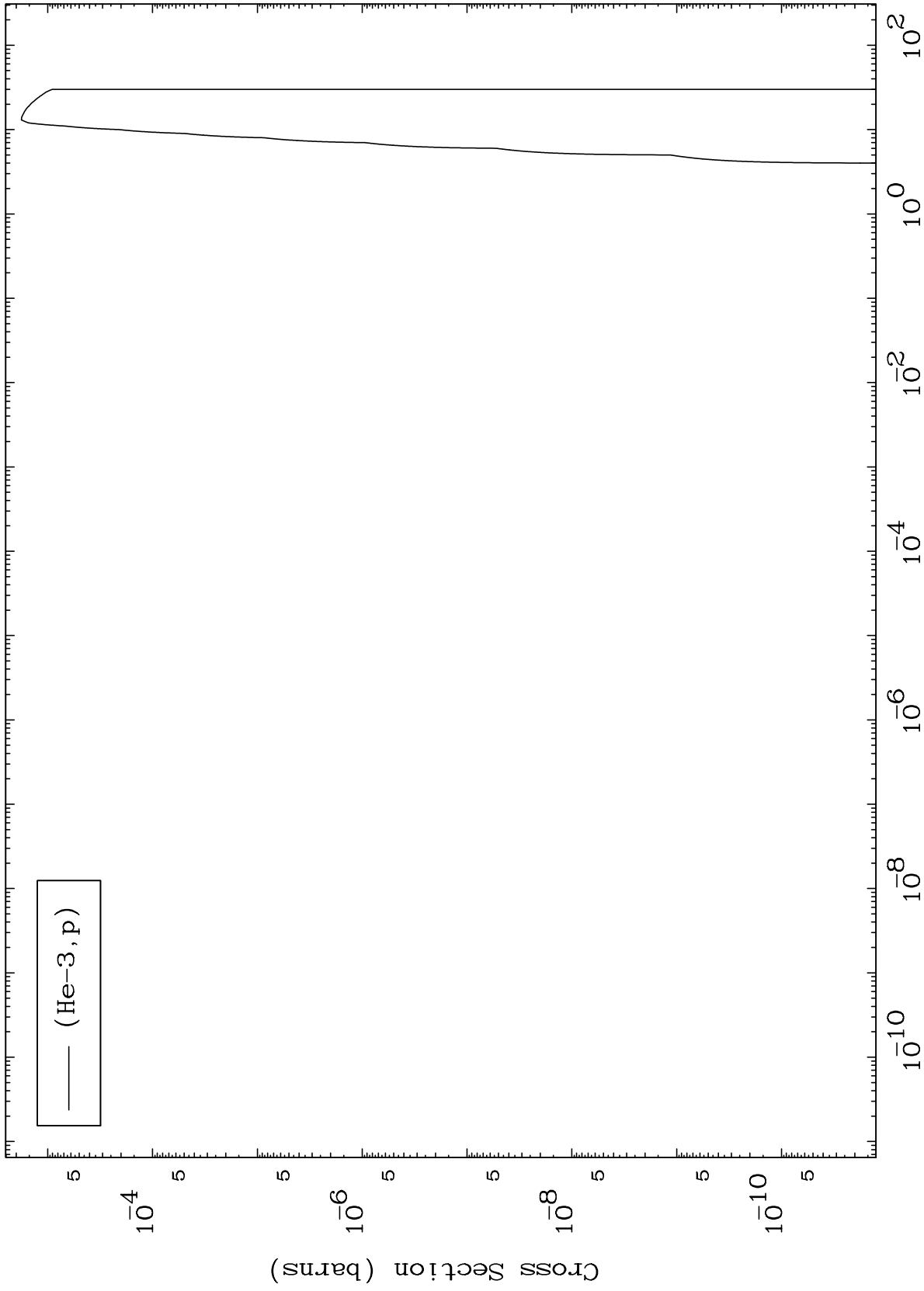
Incident Energy (MeV)

40-Zr-83

MAT 4004

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

40-Zr-83



6

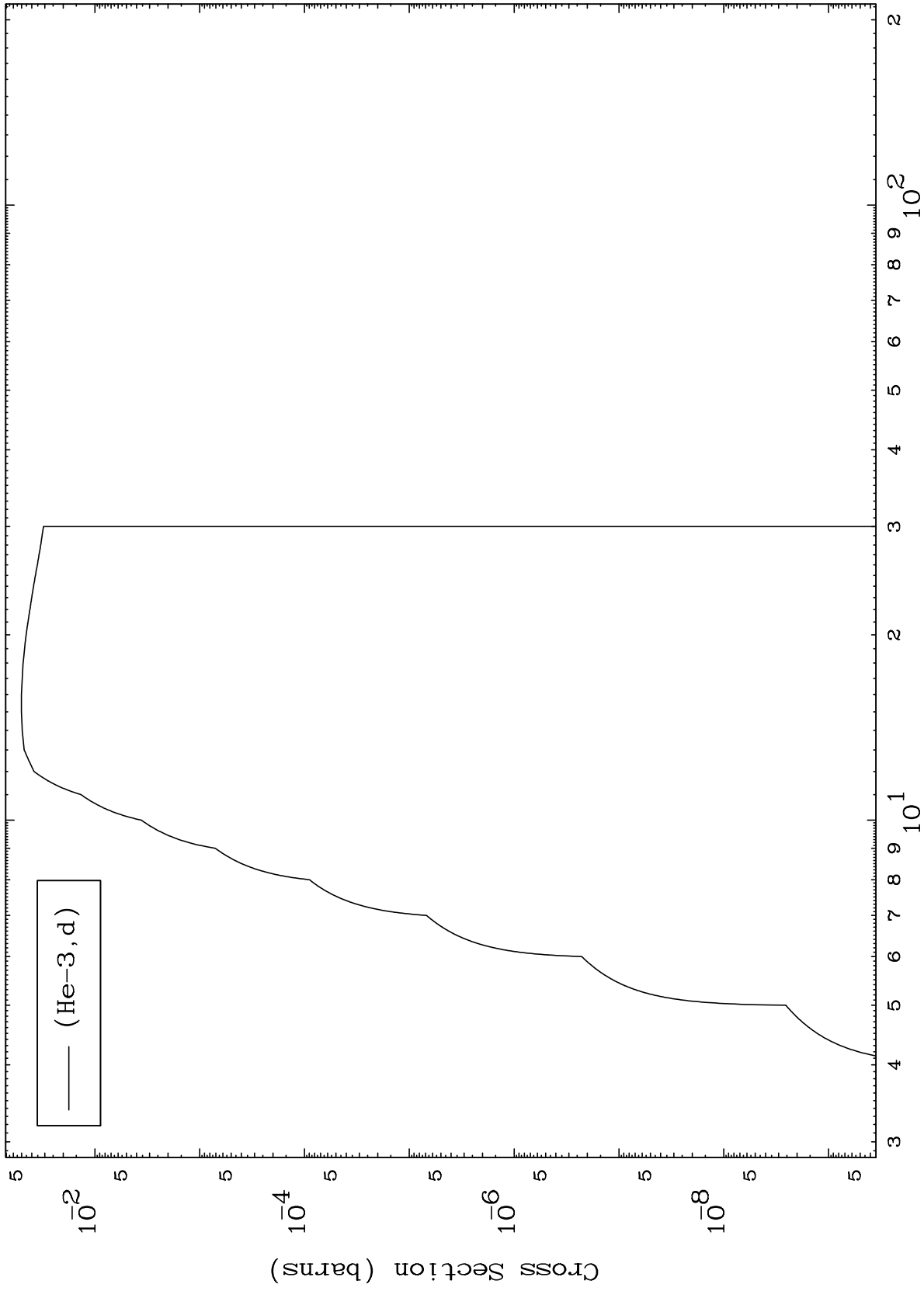
Incident Energy (MeV)

40-Zr-83

MAT 4004

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

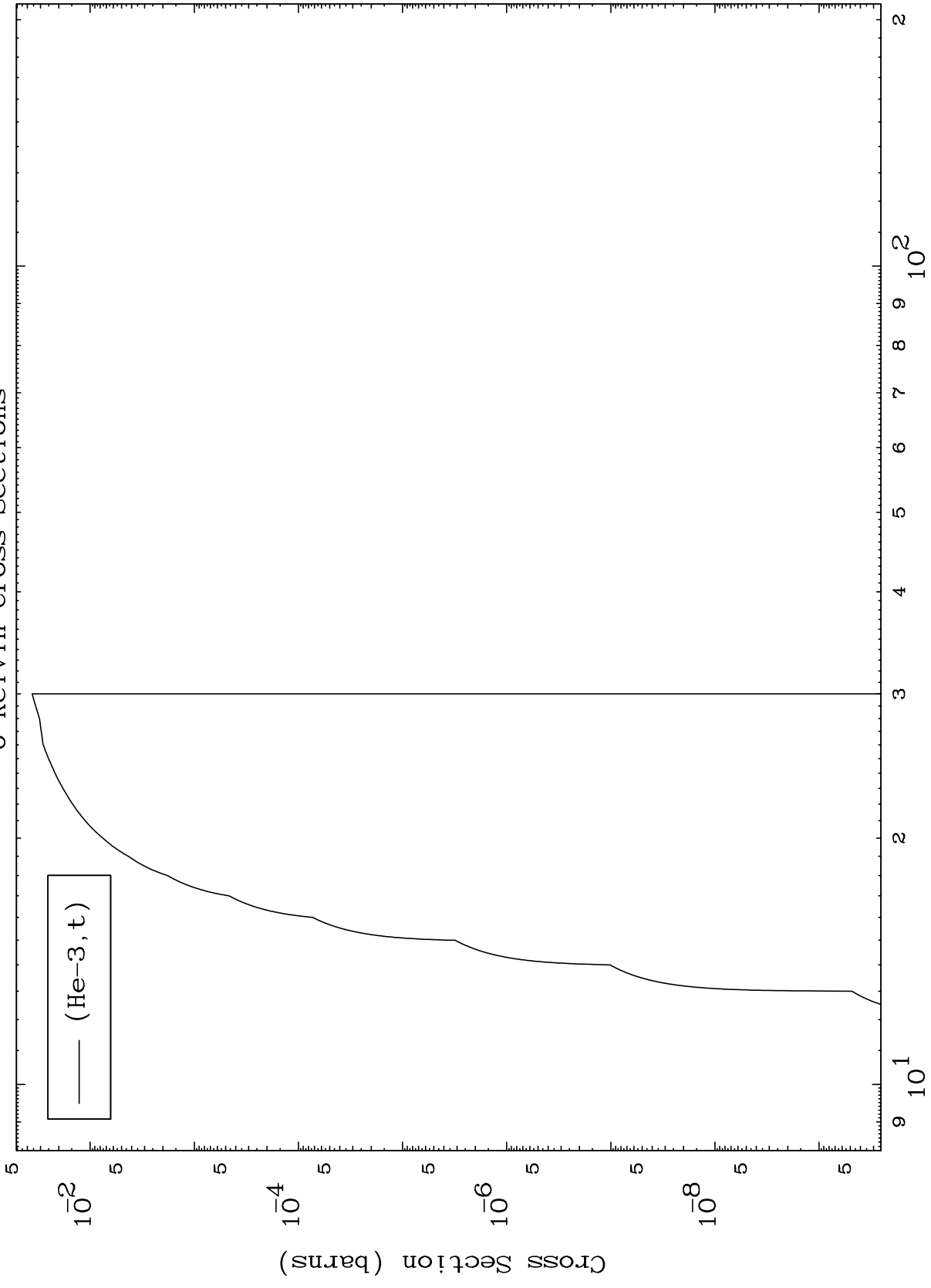
40-Zr-83



MAT 4004

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

40-Zr-83



8

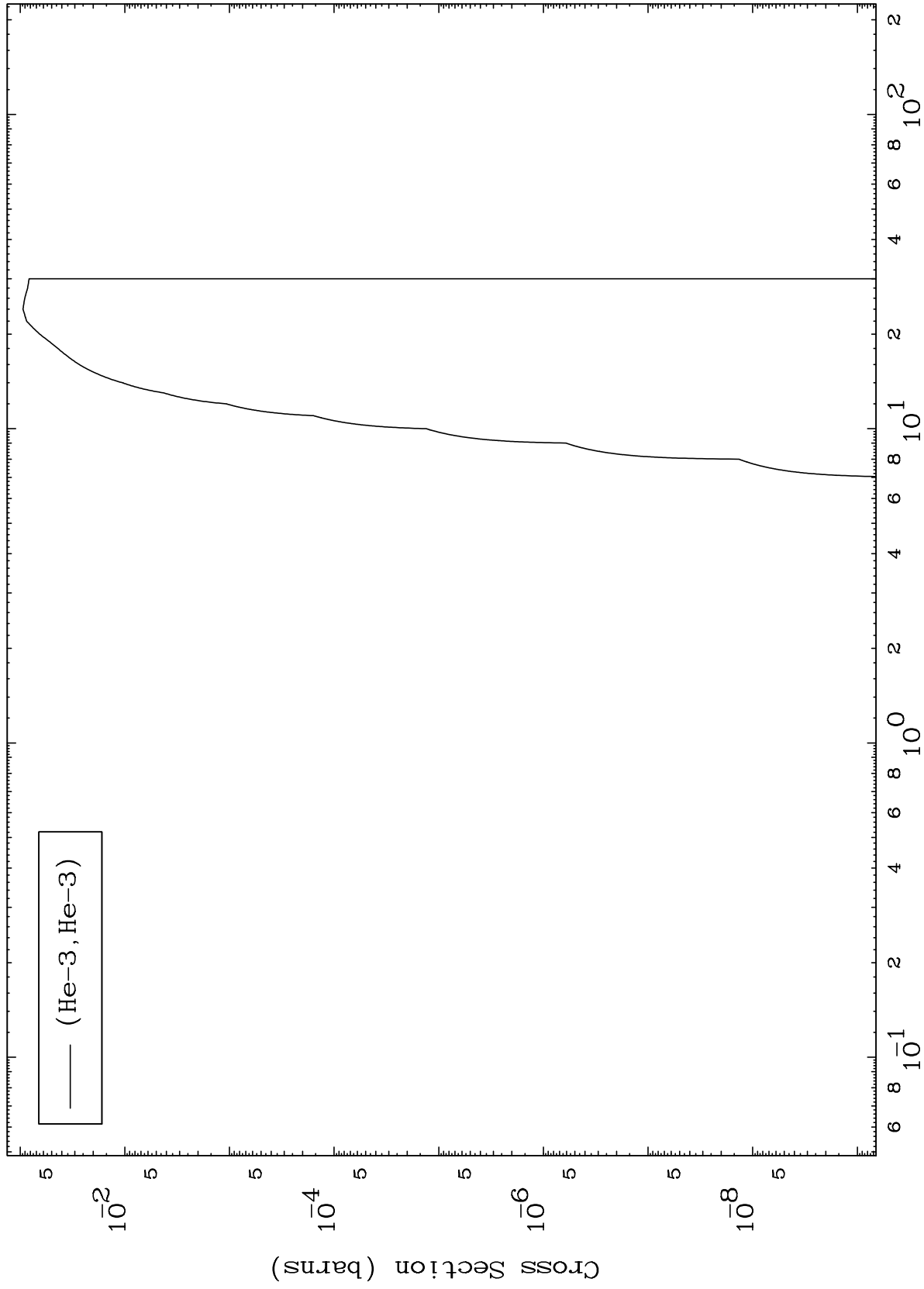
Incident Energy (MeV)

40-Zr-83

MAT 4004

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

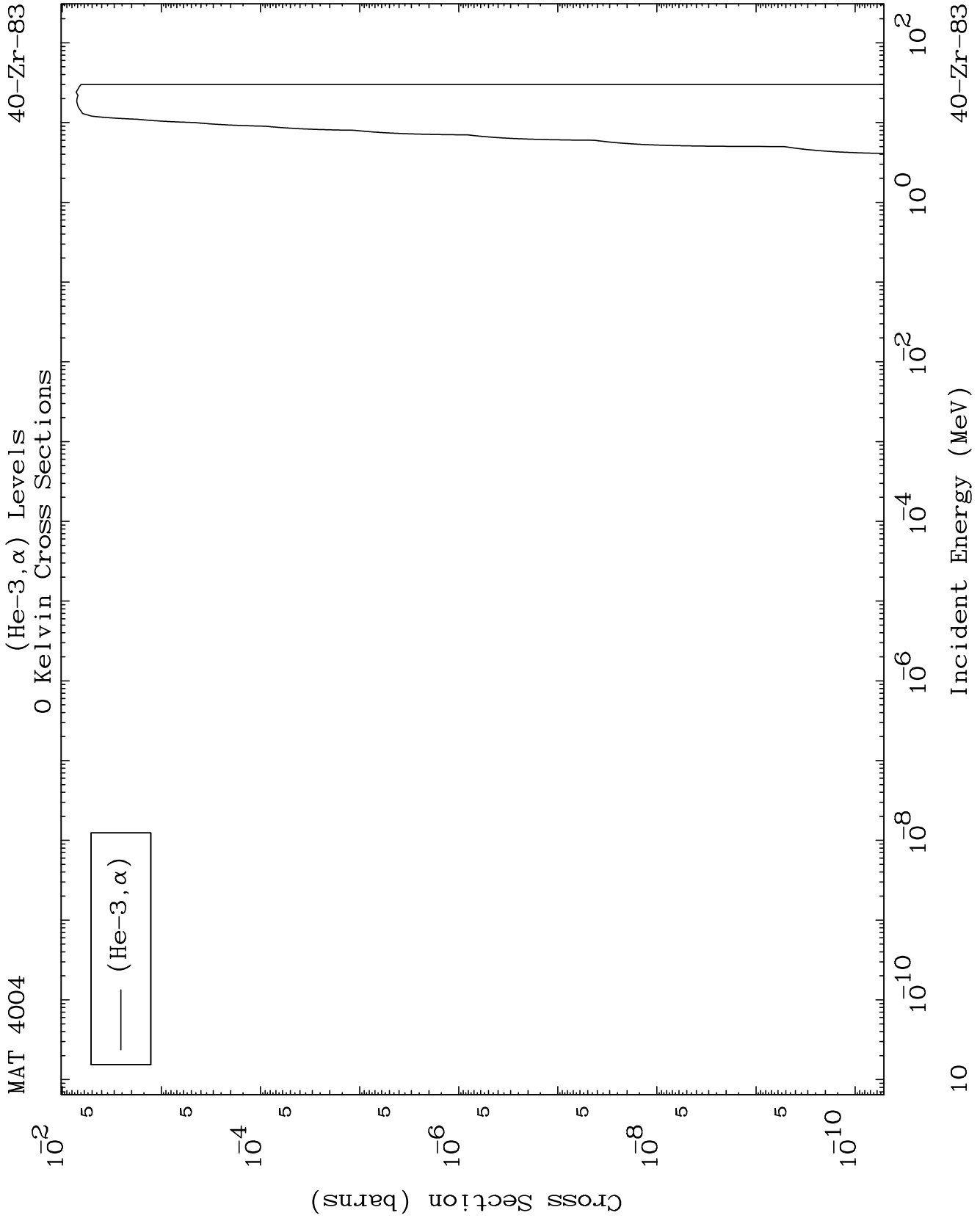
40-Zr-83



9

Incident Energy (MeV)

40-Zr-83

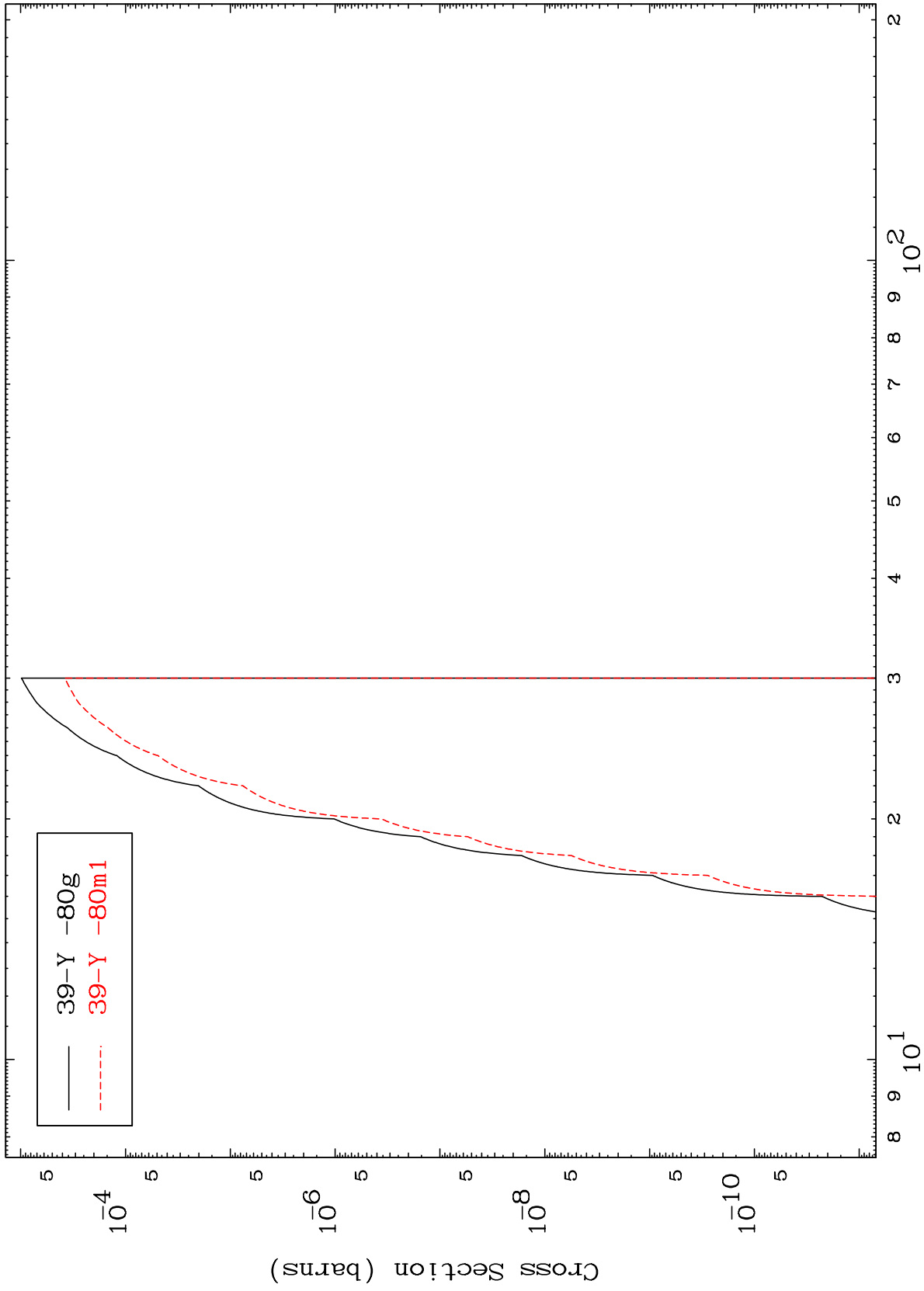


MAT 4004

(He-3,n') p α

40-Zr-83

Radionuclide Production Cross Section



11

Incident Energy (MeV)

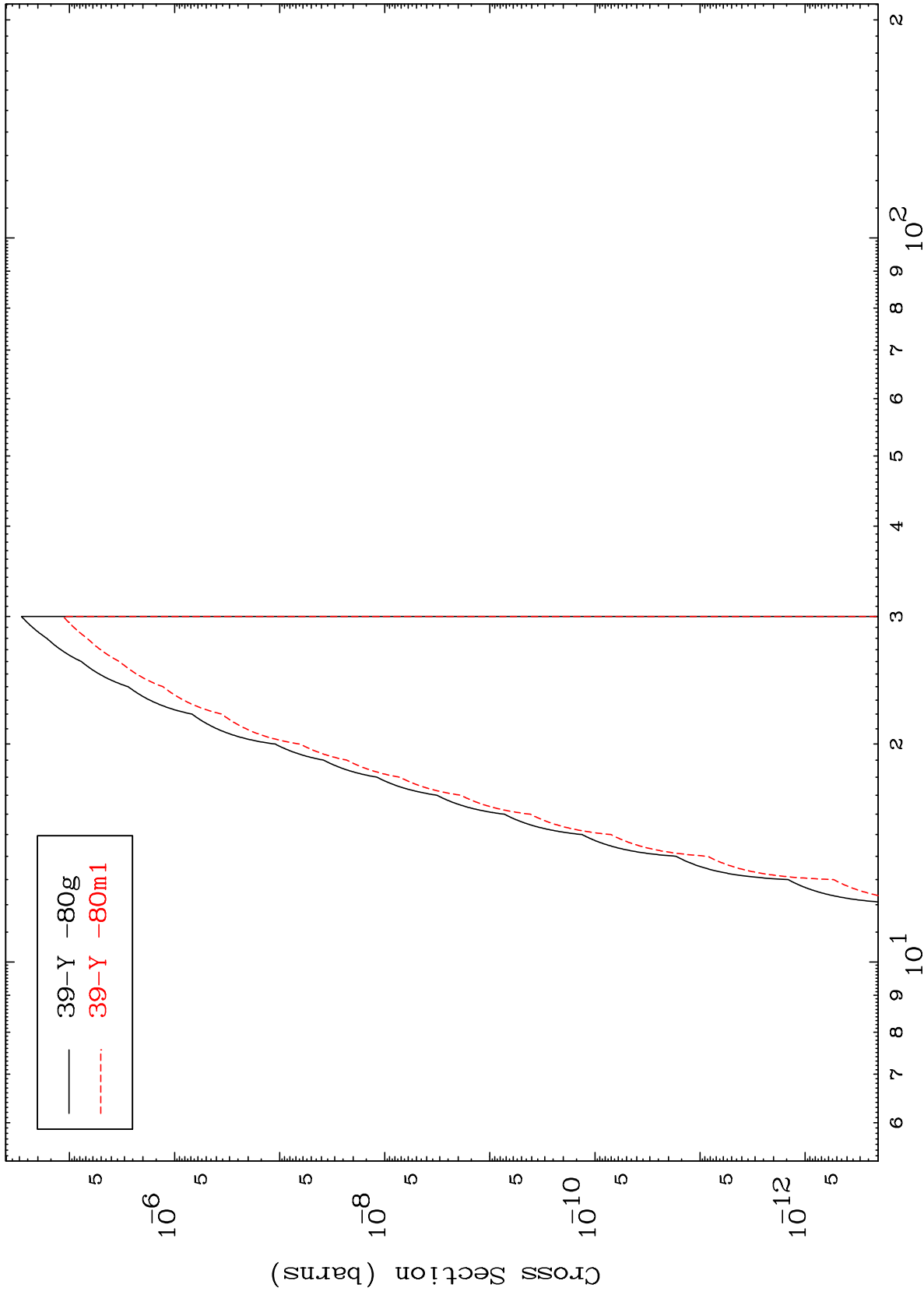
40-Zr-83

MAT 4004

(He-3,d) α

40-Zr-83

Radionuclide Production Cross Section



12

Incident Energy (MeV)

40-Zr-83