

Program EVALPLOT
(Version 2018-1)

by

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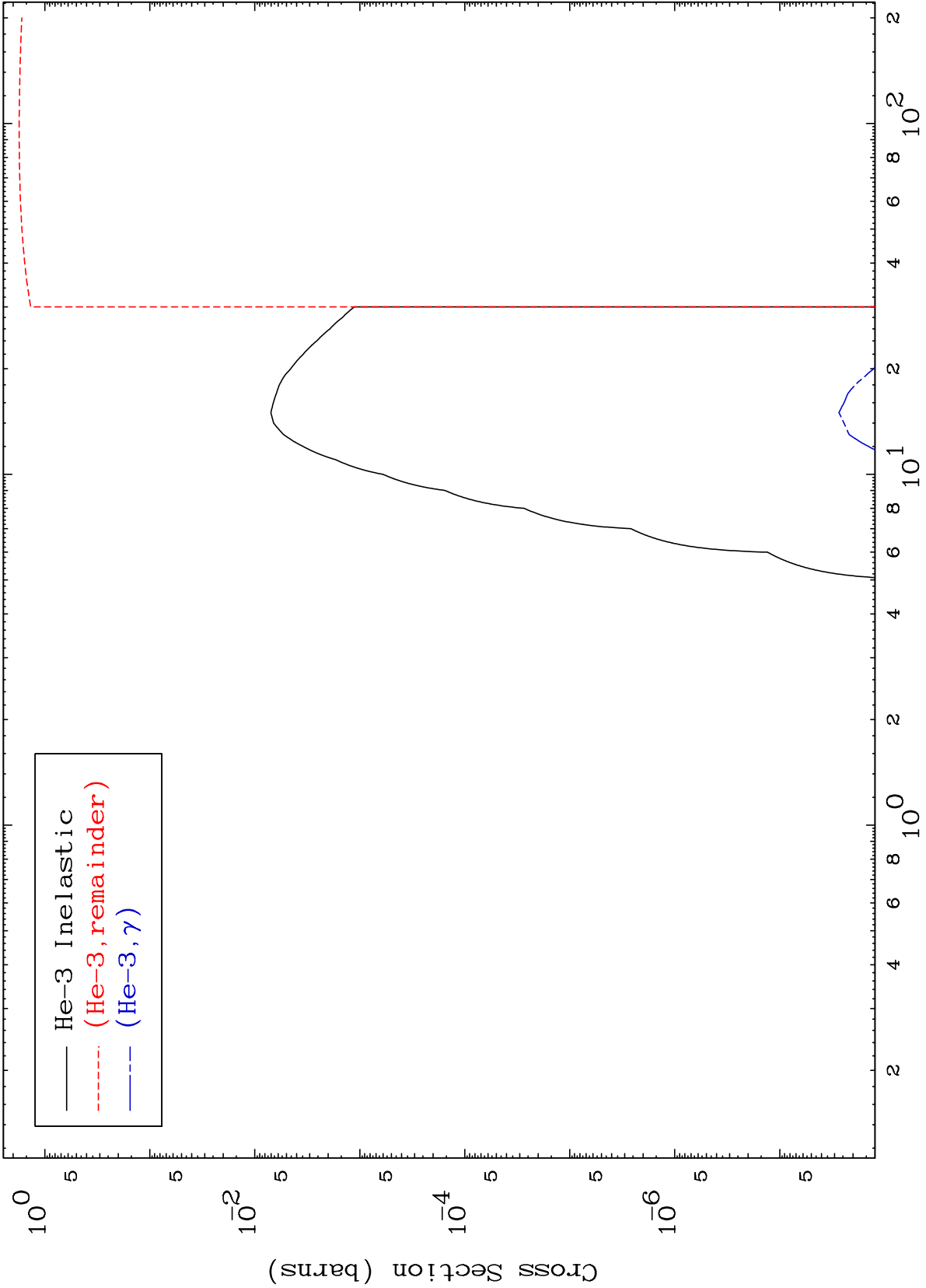
Press Mouse Button to Start

MAT 4043

He-3 Major

40-Zr-96

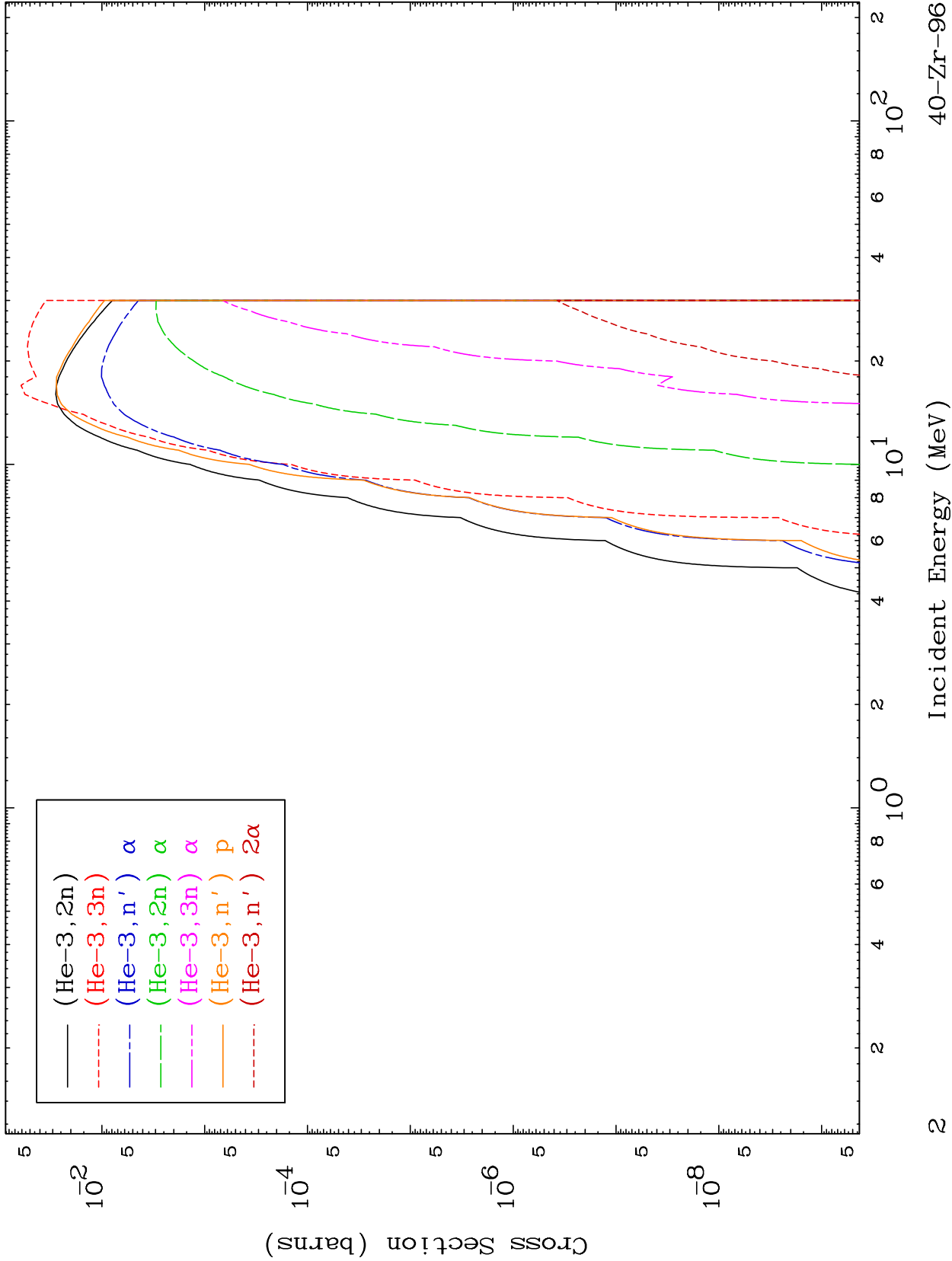
0 Kelvin Cross Sections

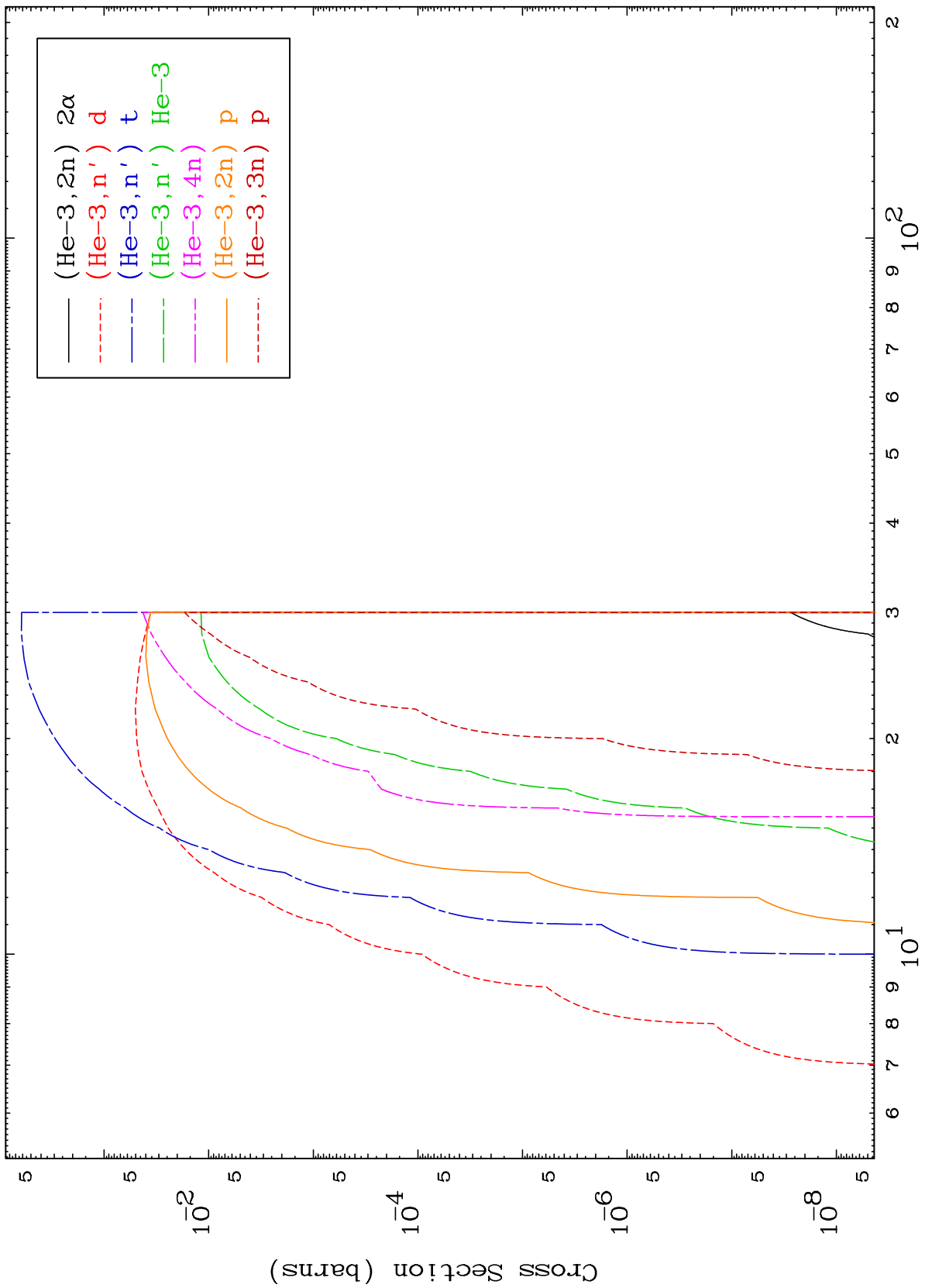


MAT 4043

He-3 Neutron Production
0 Kelvin Cross Sections

40-Zr-96

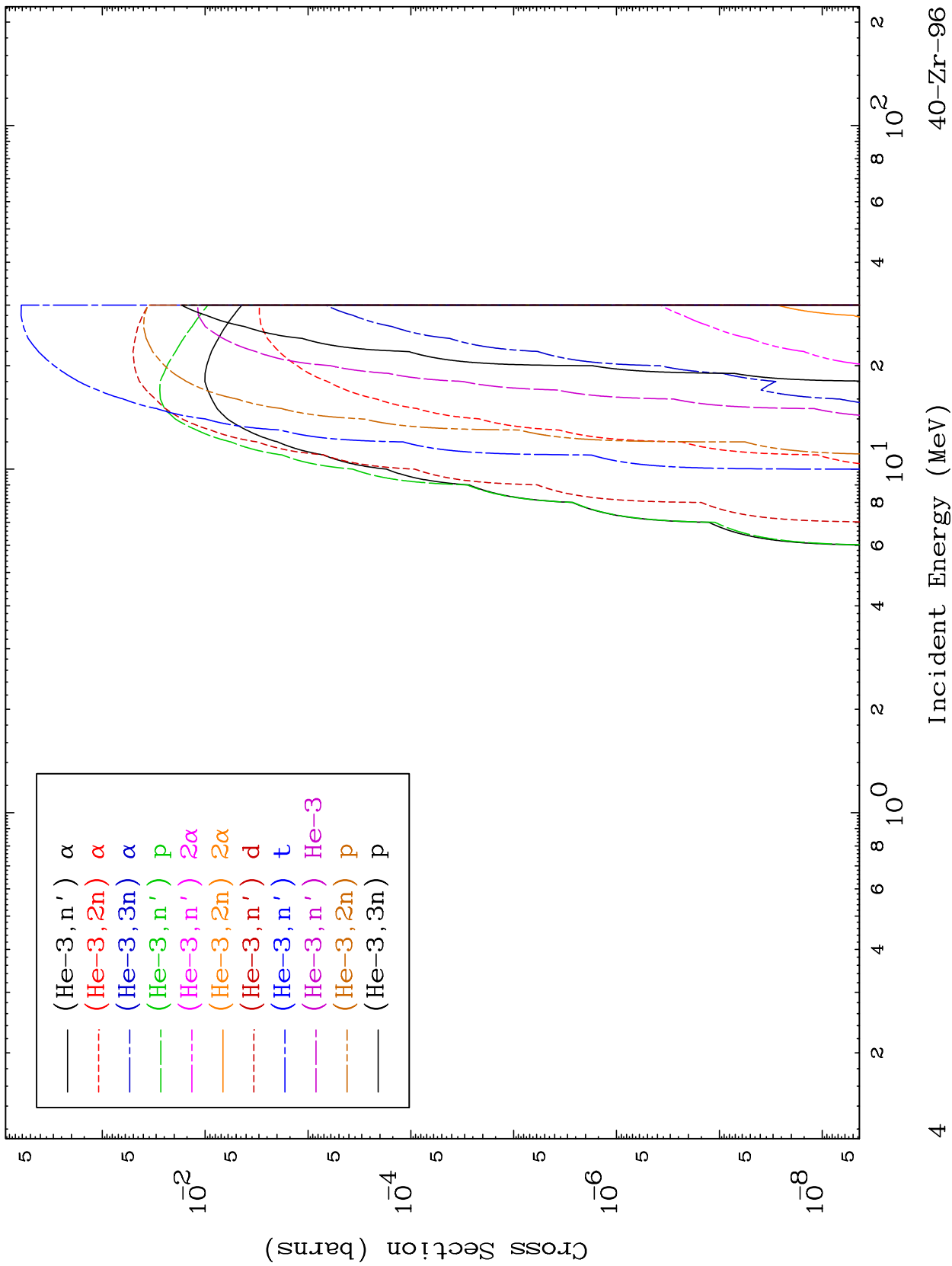


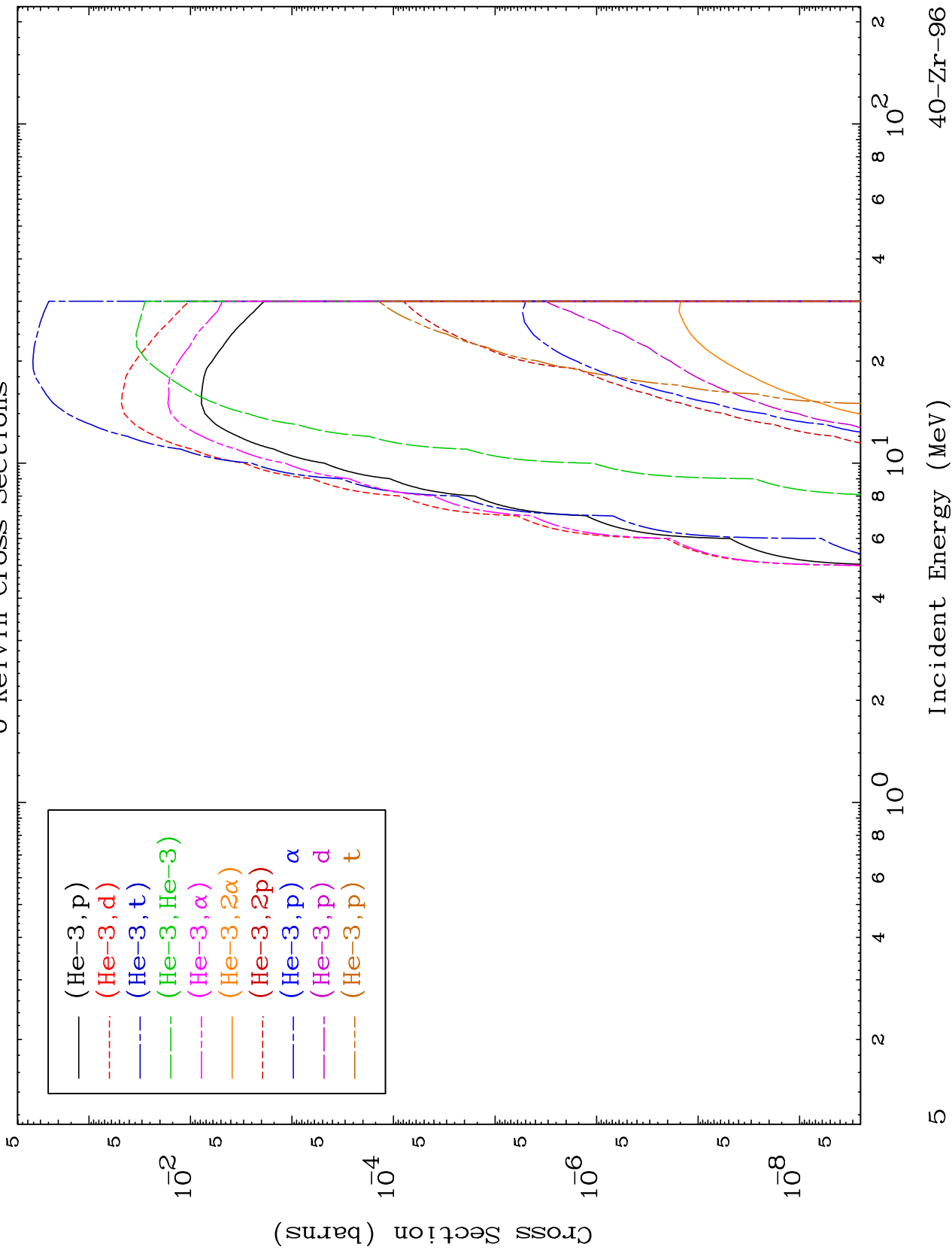


MAT 4043

He-3 Charged Particle
0 Kelvin Cross Sections

40-Zr-96



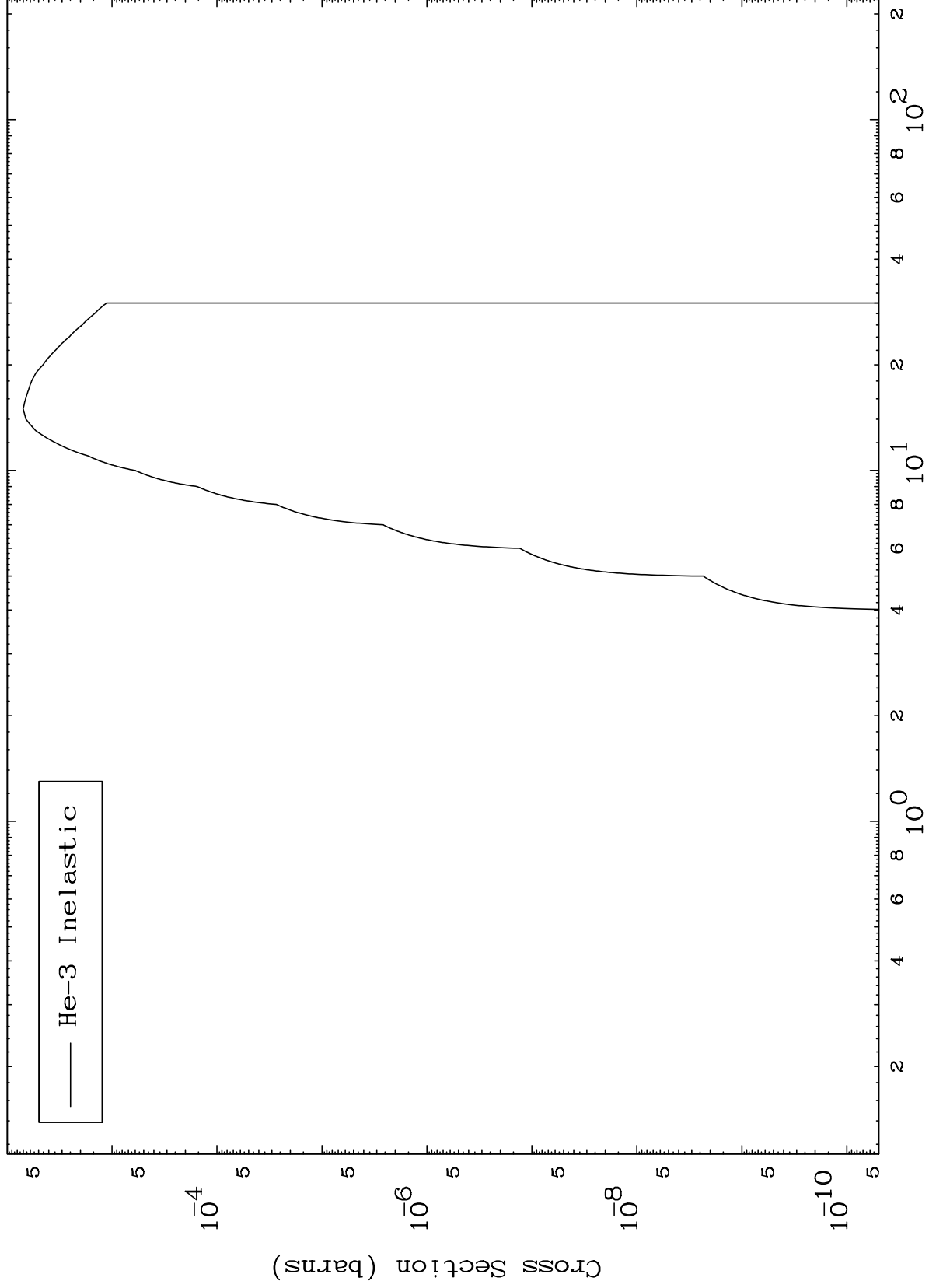


MAT 4043

(He-3, n') Level

40-Zr-96

0 Kelvin Cross Sections



6

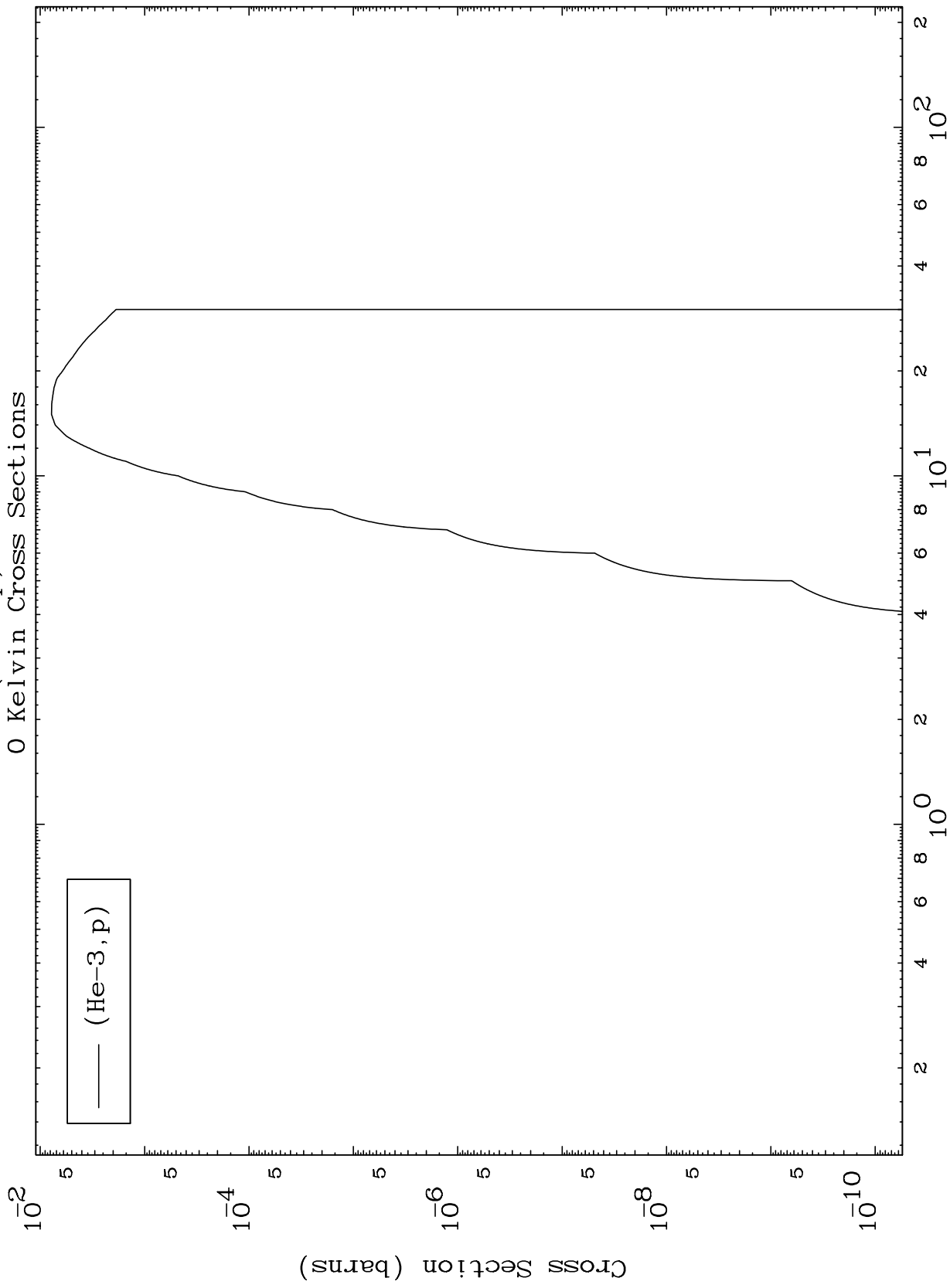
Incident Energy (MeV)

40-Zr-96

MAT 4043

40-Zr-96

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



(He-3, p)

40-Zr-96

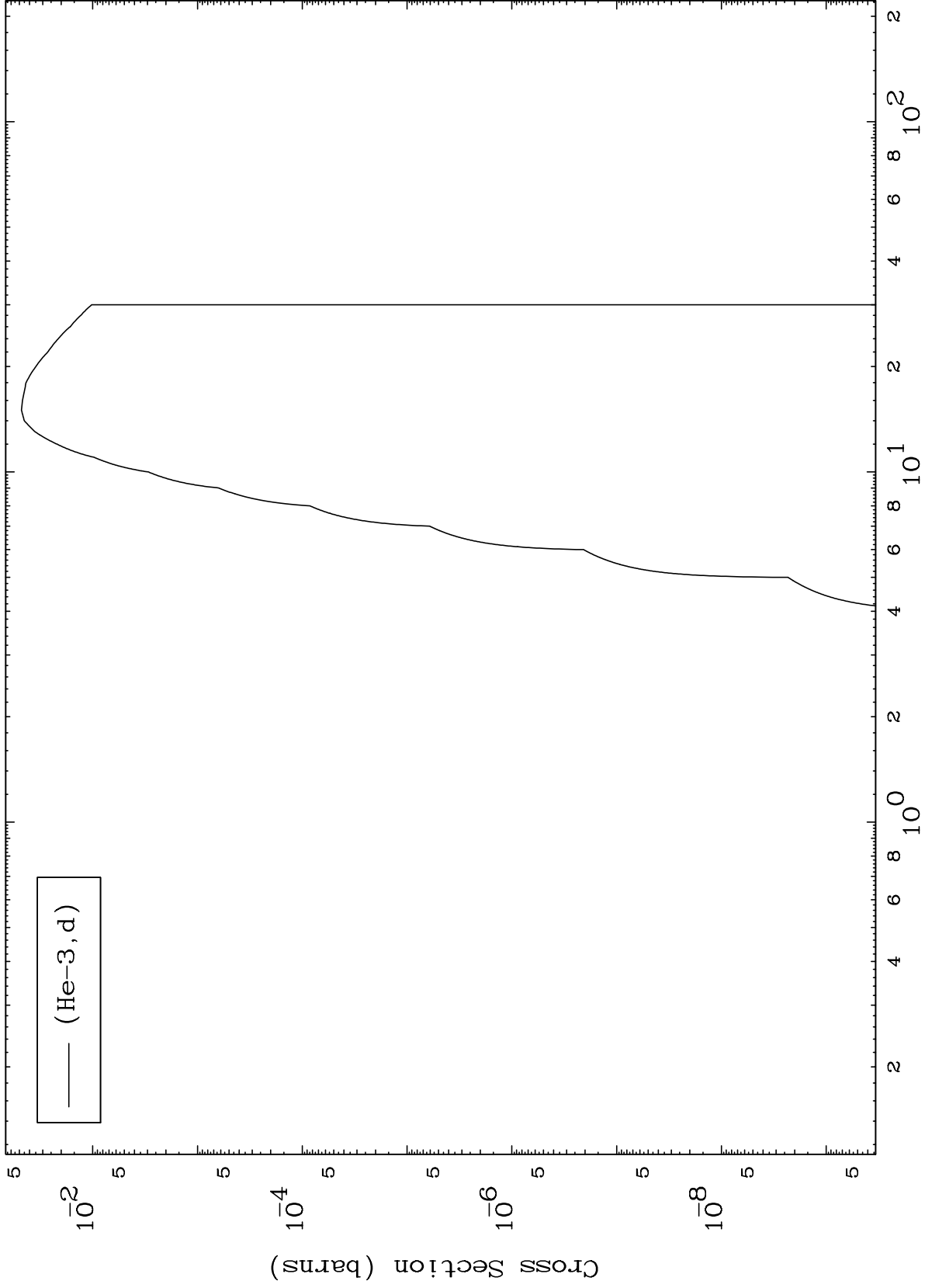
Incident Energy (MeV)

7

MAT 4043

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

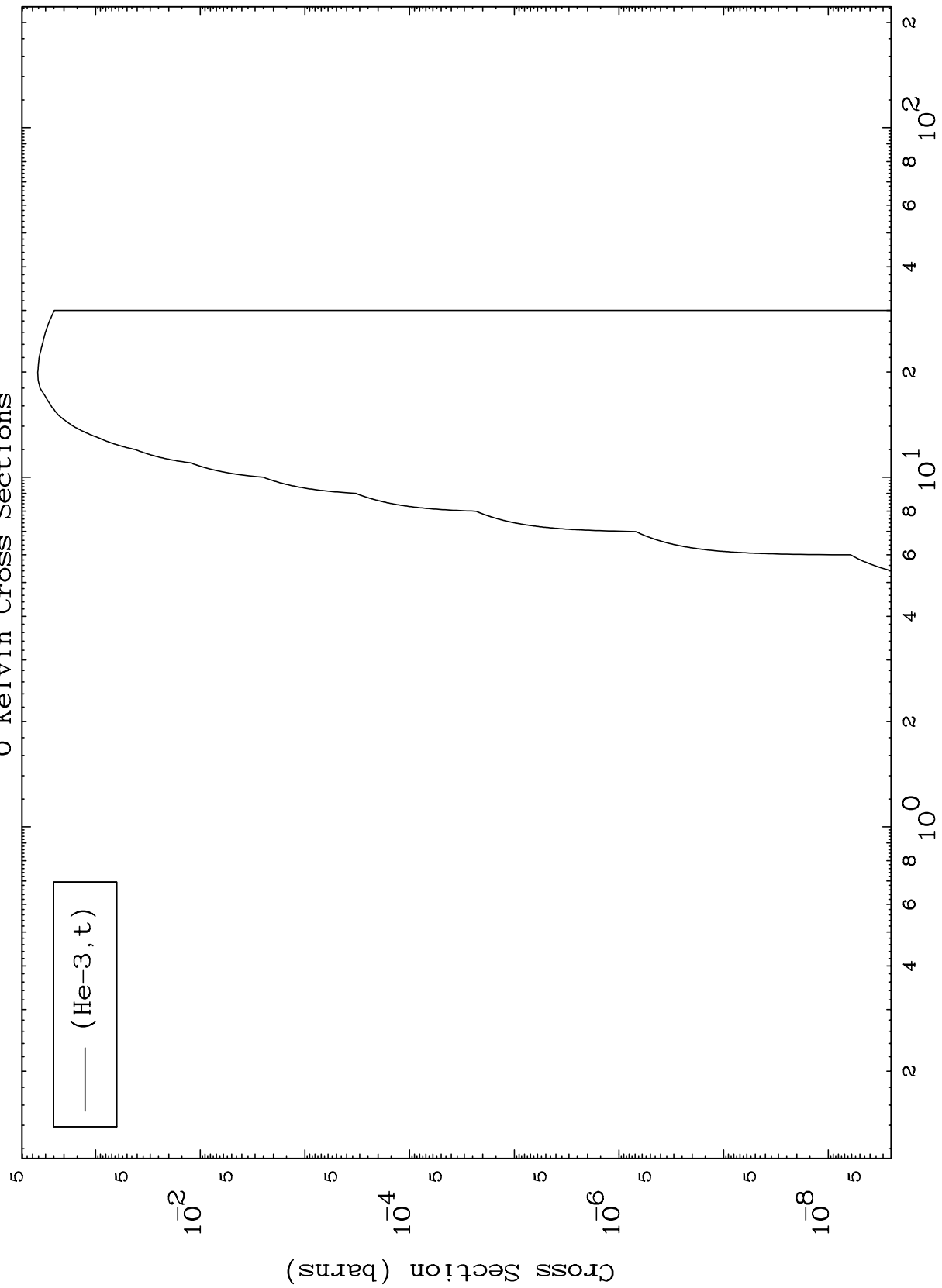
40-Zr-96



MAT 4043

40-Zr-96

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



(He-3, t)

40-Zr-96

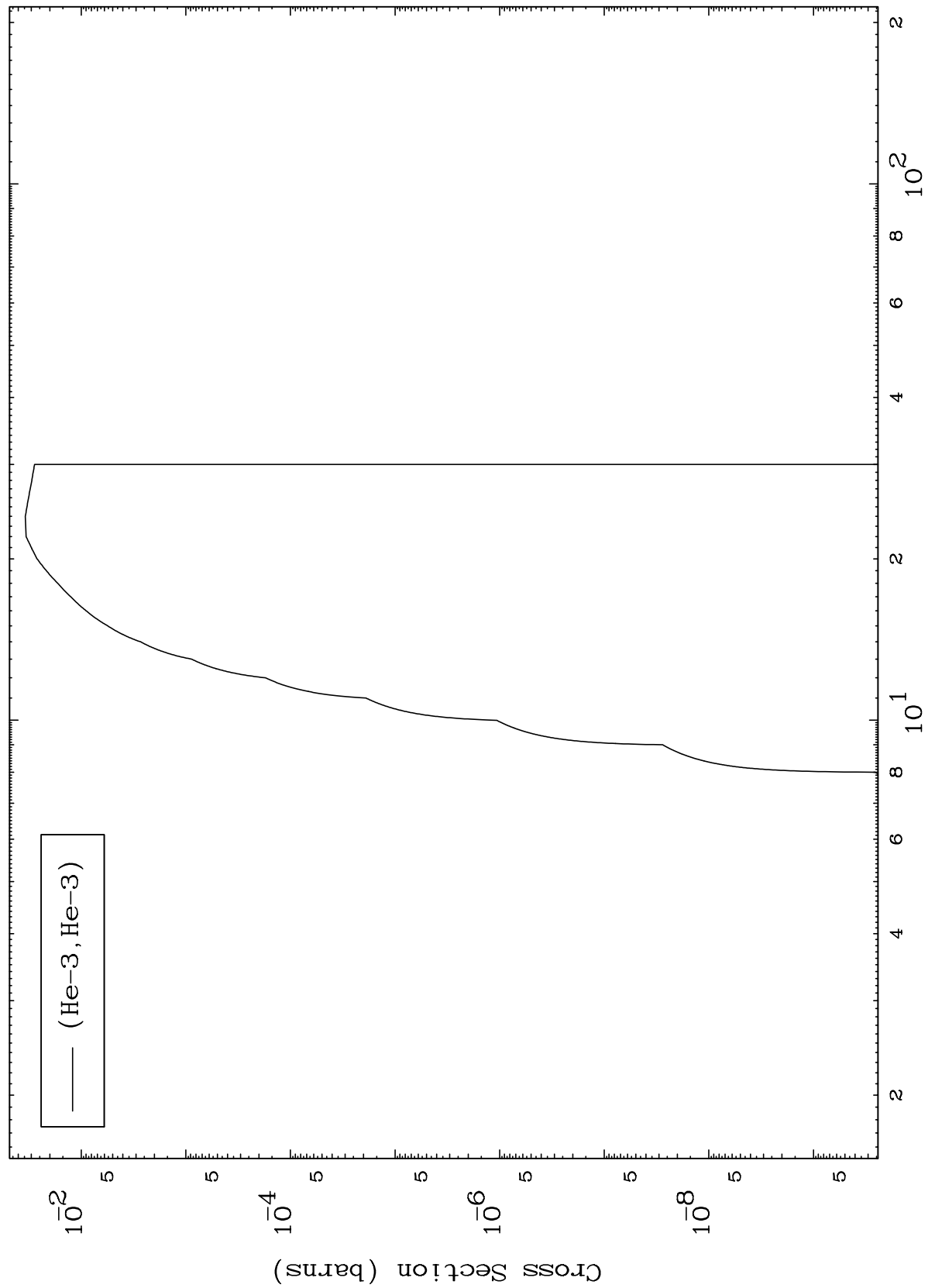
Incident Energy (MeV)

MAT 4043

(He-3, He3) Levels

40-Zr-96

0 Kelvin Cross Sections



10

Incident Energy (MeV)

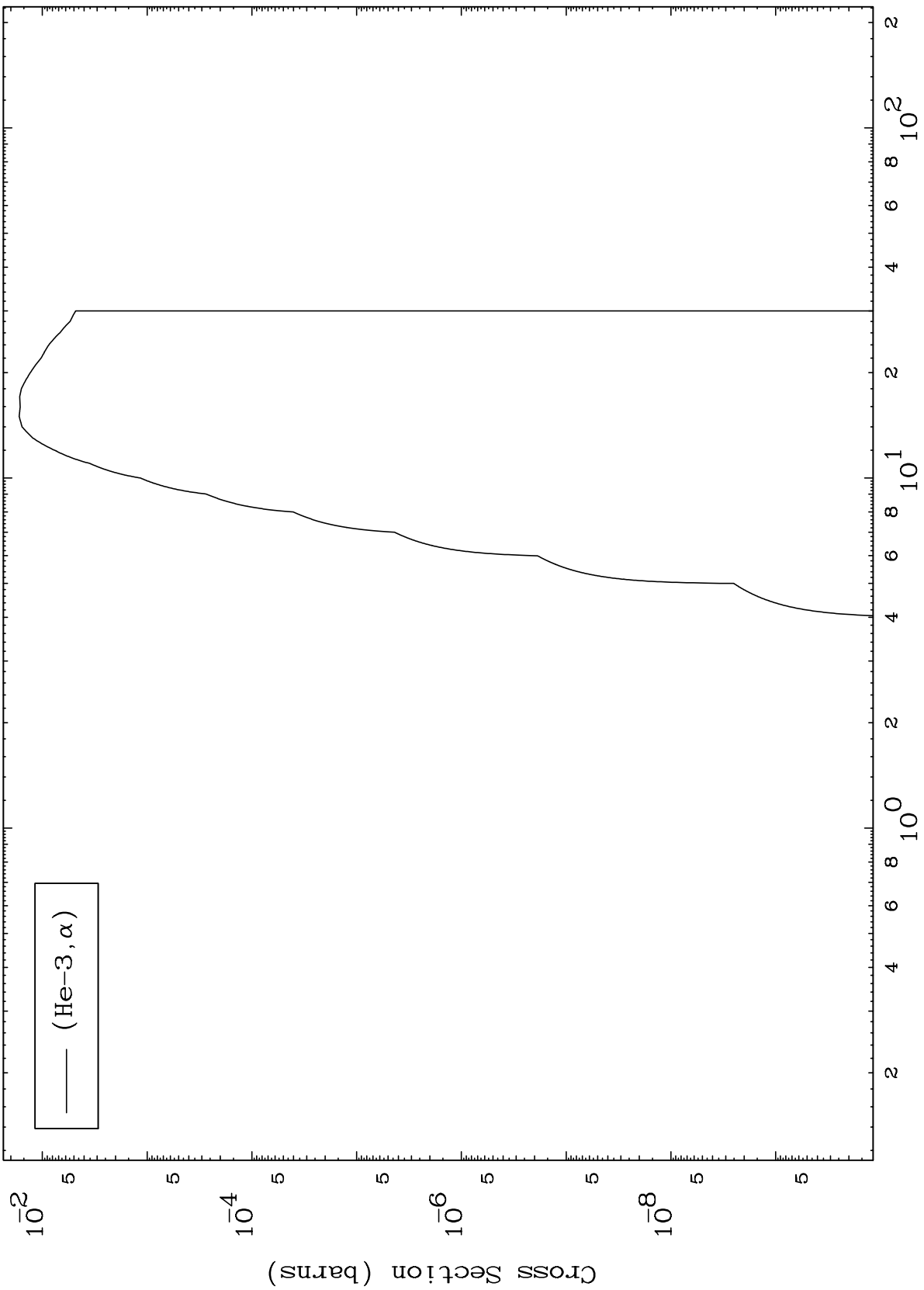
40-Zr-96

MAT 4043

(He-3, α) Levels

40-Zr-96

0 Kelvin Cross Sections

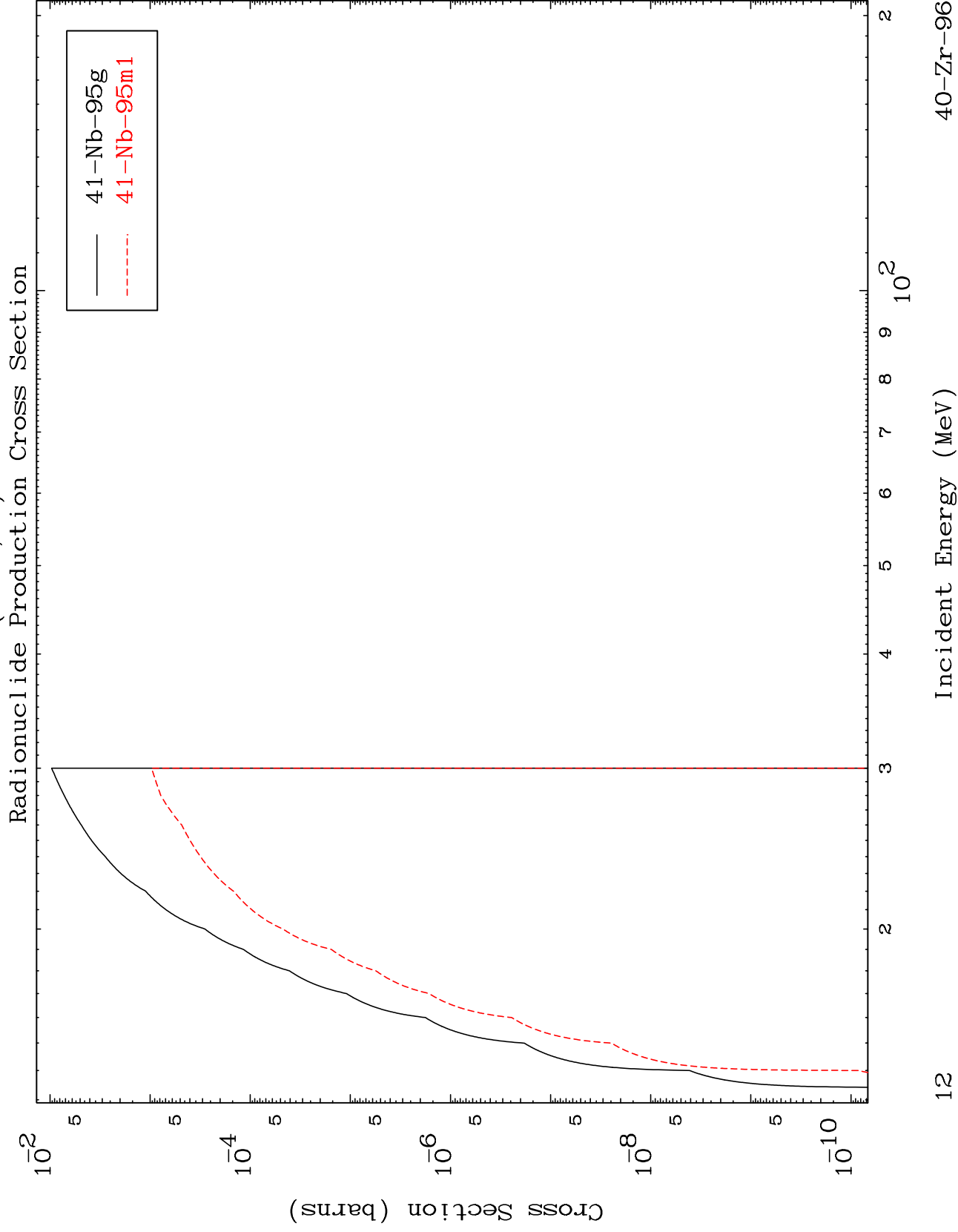


(He-3, α)

MAT 4043

(He-3,2n) d

40-Zr-96



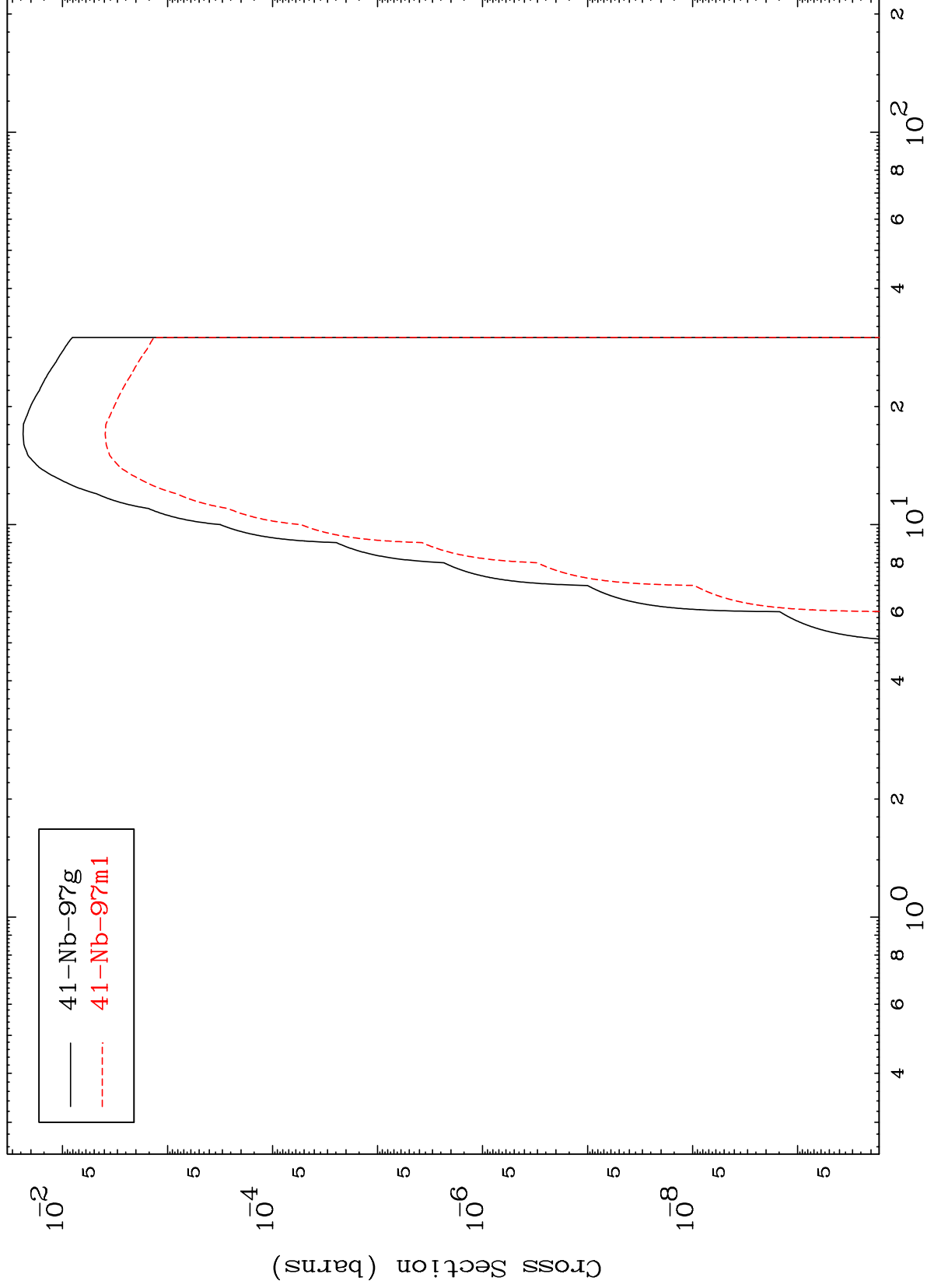
12

MAT 4043

(He-3, n') p

40-Zr-96

Radionuclide Production Cross Section



13

Incident Energy (MeV)

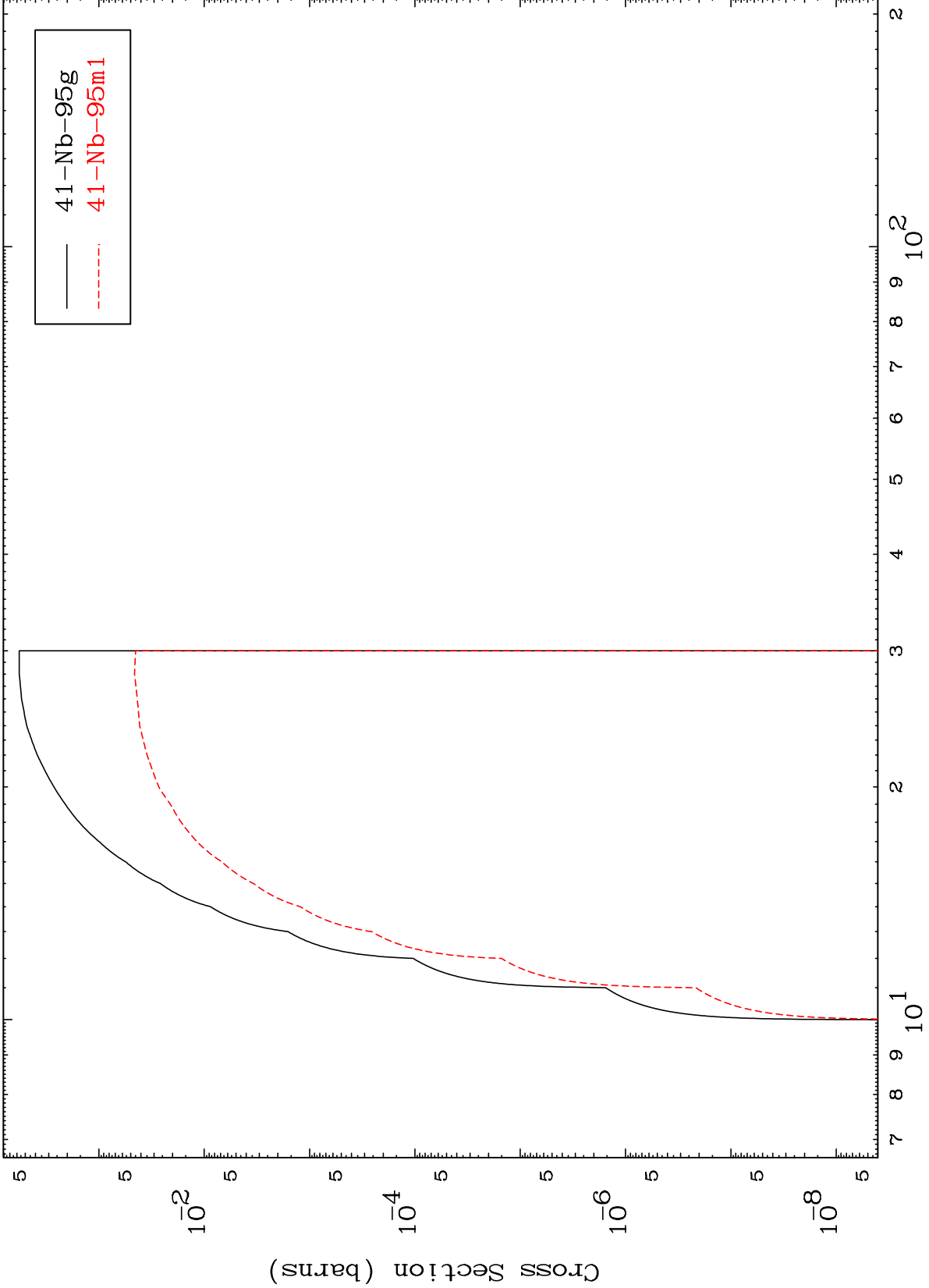
40-Zr-96

MAT 4043

(He-3, n') t

40-Zr-96

Radionuclide Production Cross Section



14

Incident Energy (MeV)

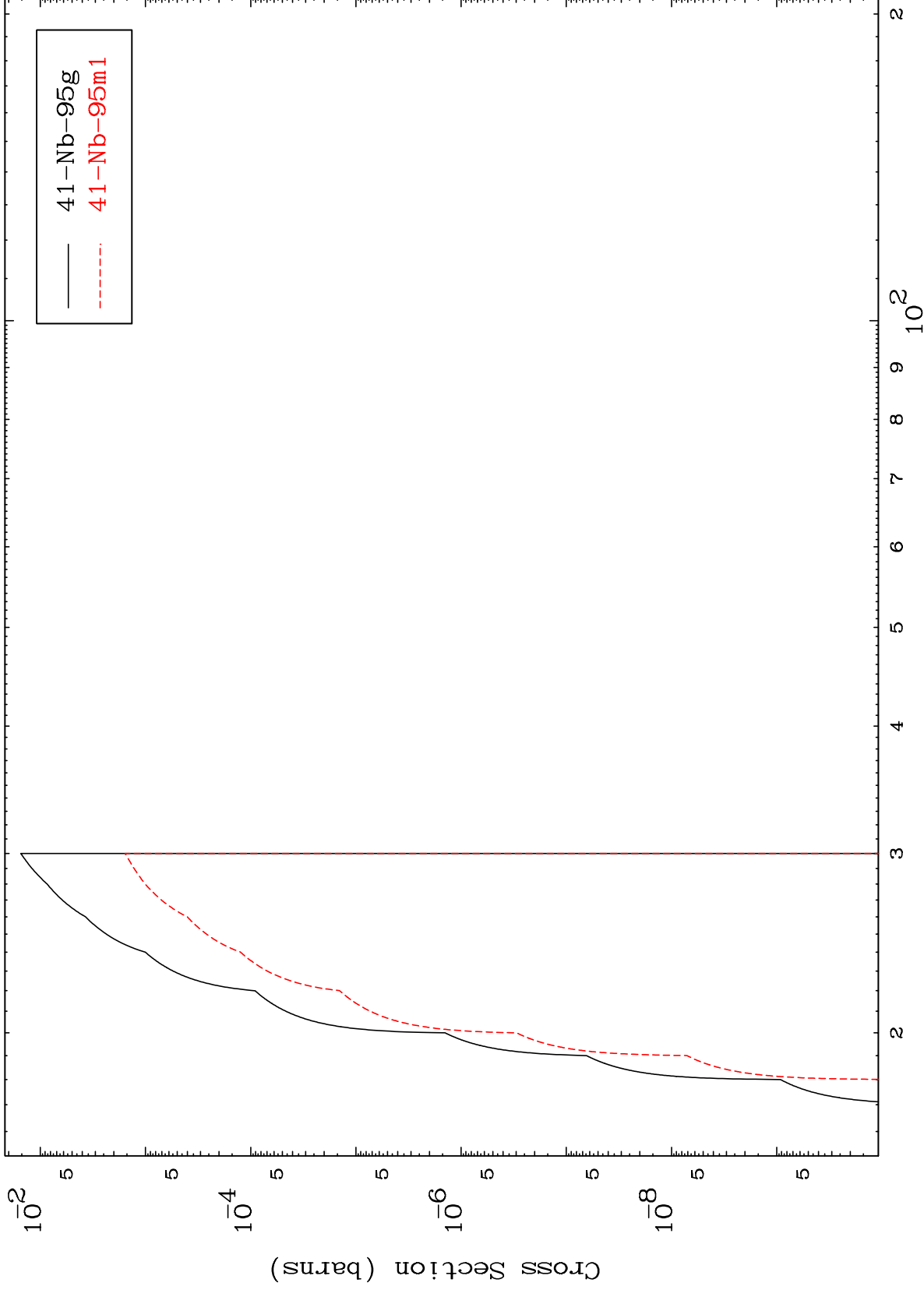
40-Zr-96

MAT 4043

(He-3,3n) p

40-Zr-96

Radionuclide Production Cross Section



15

Incident Energy (MeV)

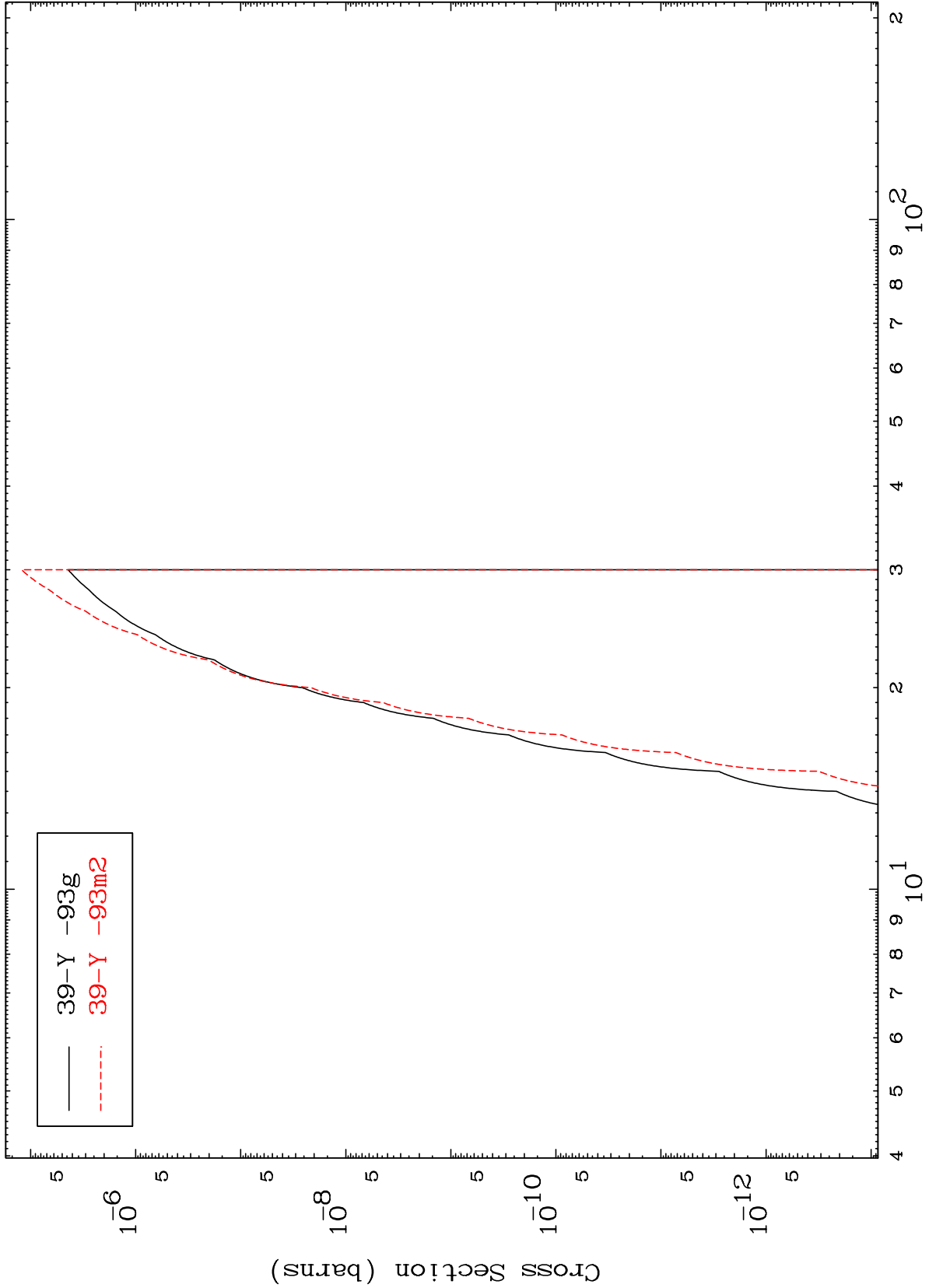
40-Zr-96

MAT 4043

(He-3, n') p α

40-Zr-96

Radionuclide Production Cross Section



16

Incident Energy (MeV)

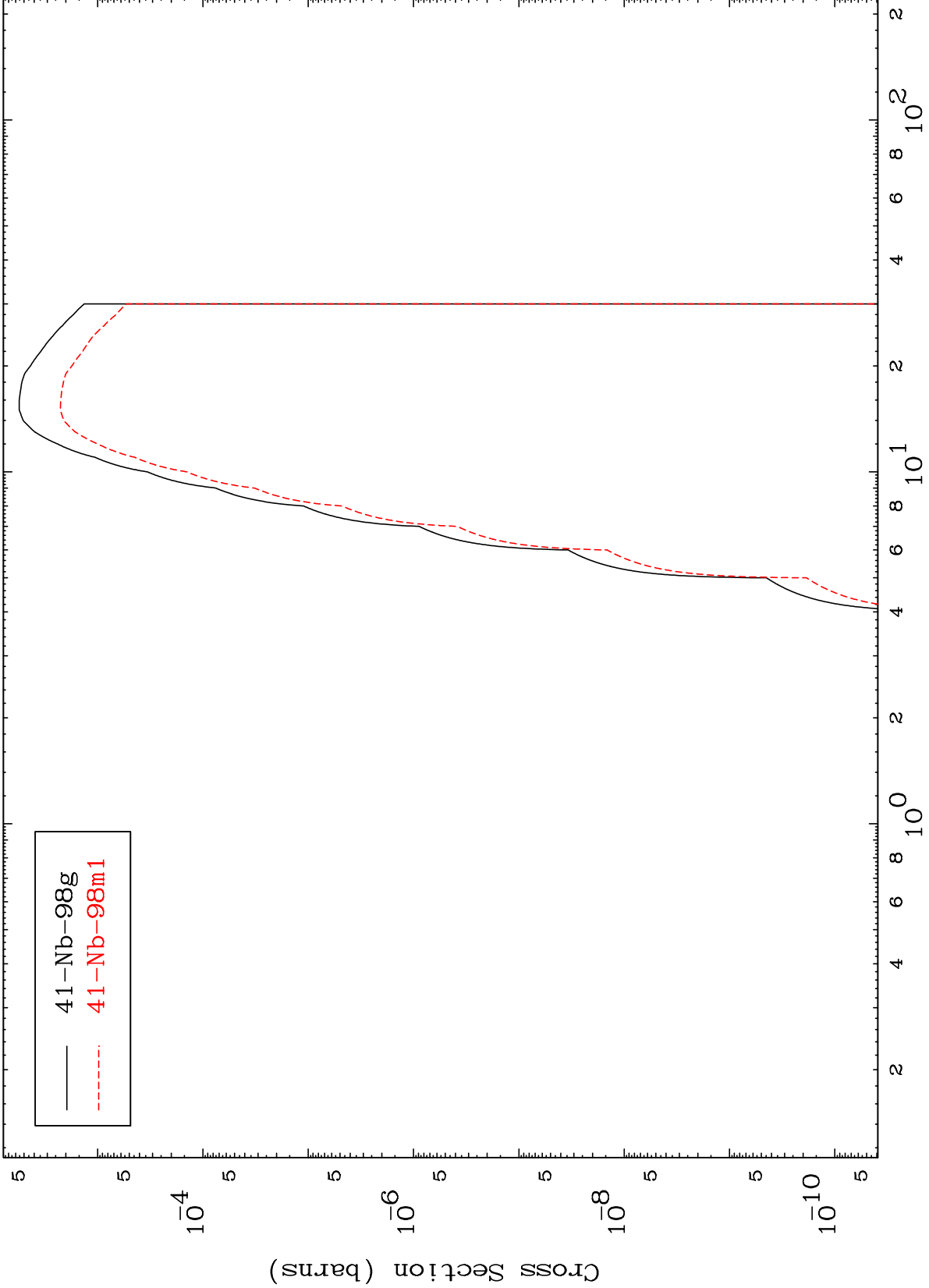
40-Zr-96

MAT 4043

(He-3,p)

40-Zr-96

Radionuclide Production Cross Section



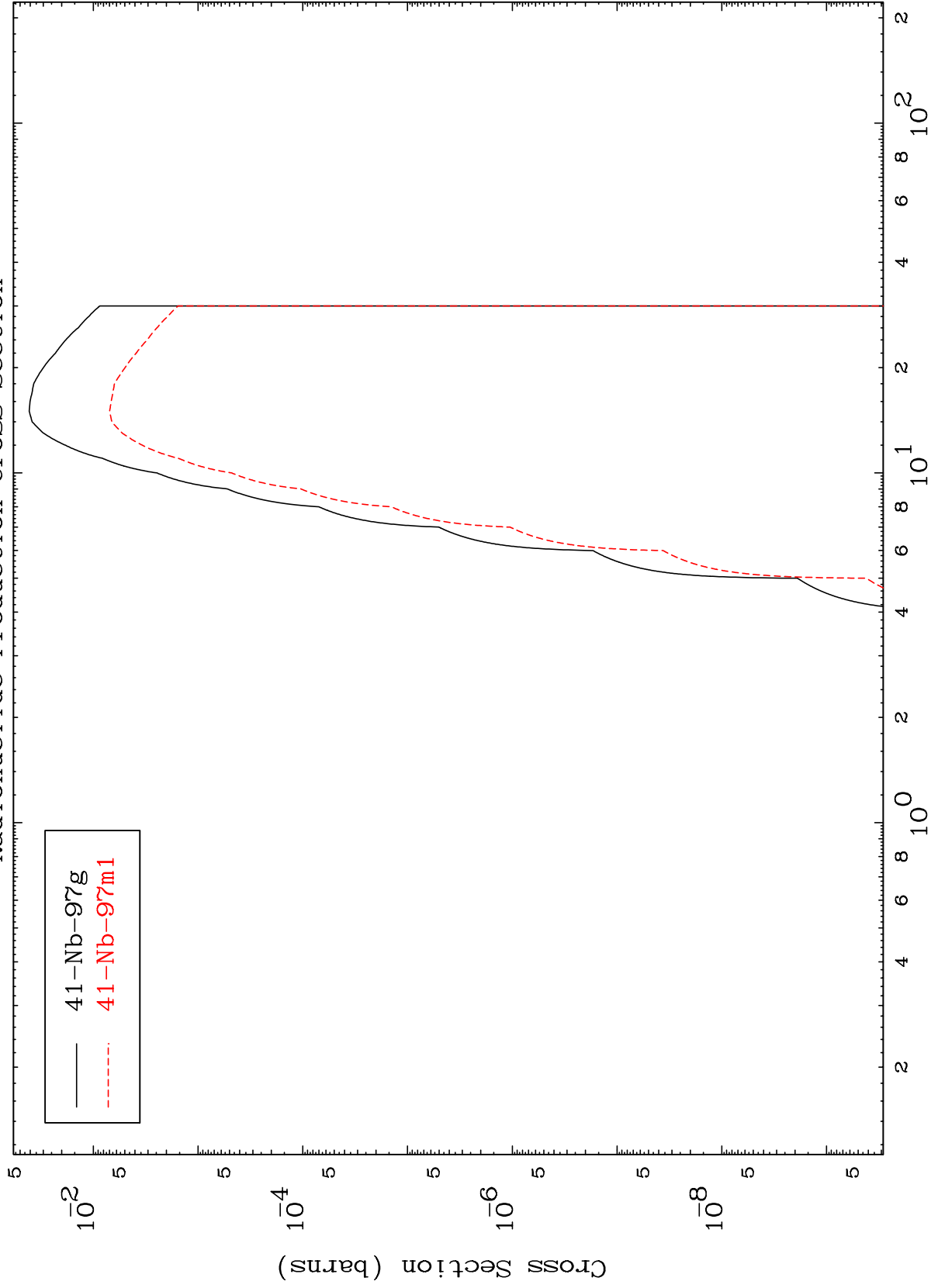
— 41-Nb-98g
- - - 41-Nb-98m1

MAT 4043

(He-3, d)

40-Zr-96

Radionuclide Production Cross Section



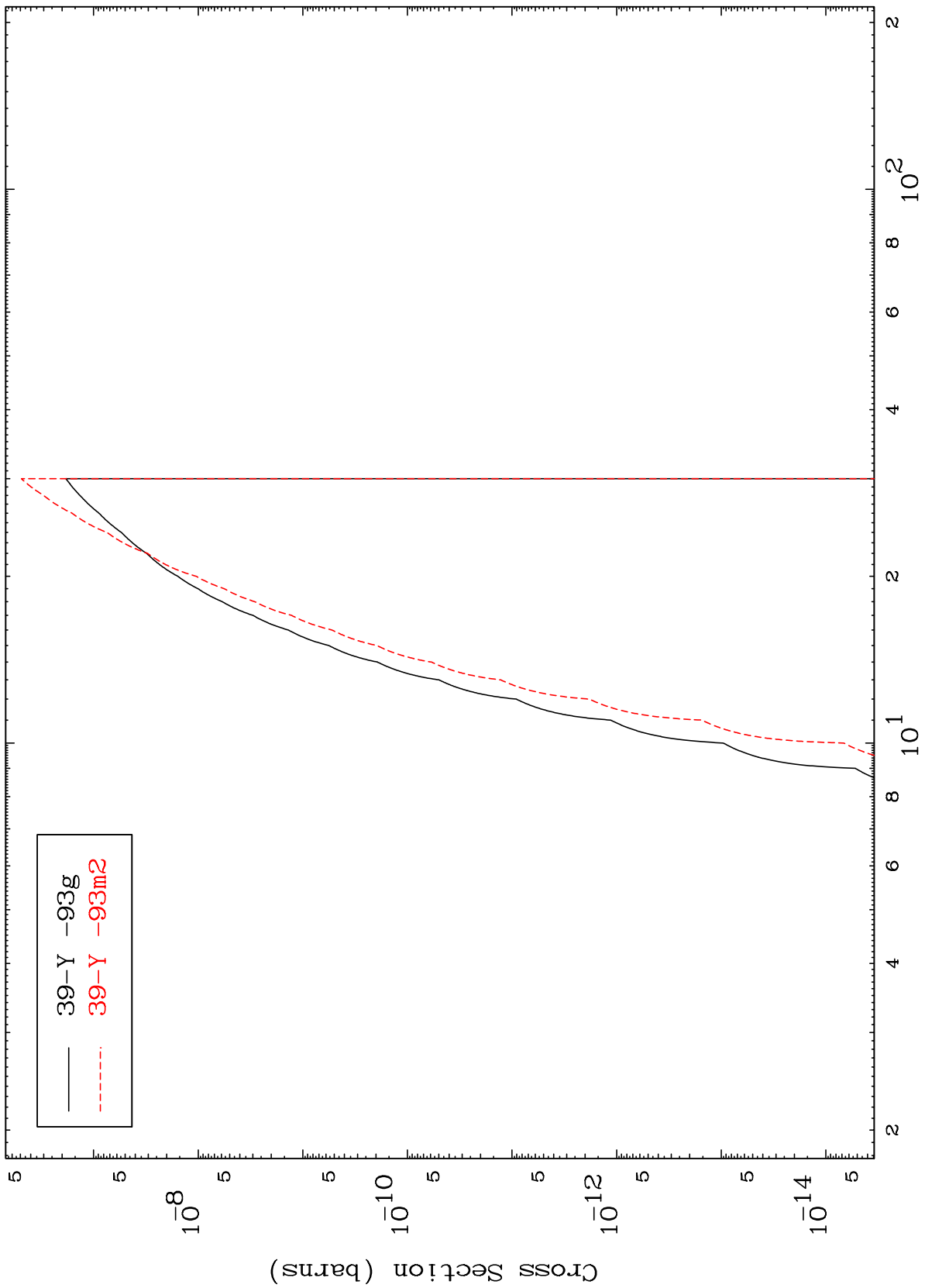
— 41-Nb-97g
- - - 41-Nb-97m1

MAT 4043

(He-3, d) α

40-Zr-96

Radionuclide Production Cross Section



19

Incident Energy (MeV)

40-Zr-96