

Program EVALPLOT
(Version 2018-1)

by

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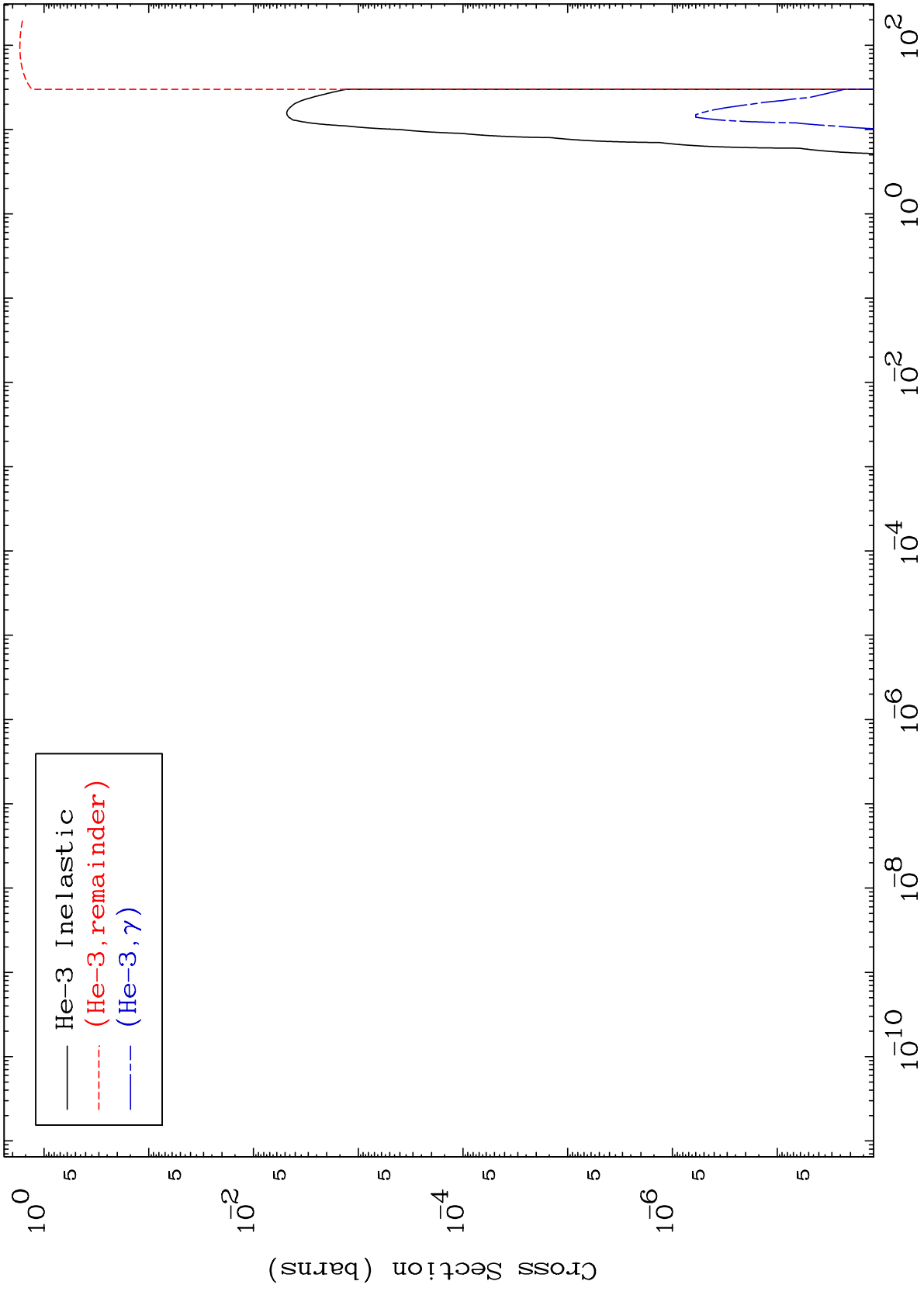
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4028

He-3 Major
0 Kelvin Cross Sections

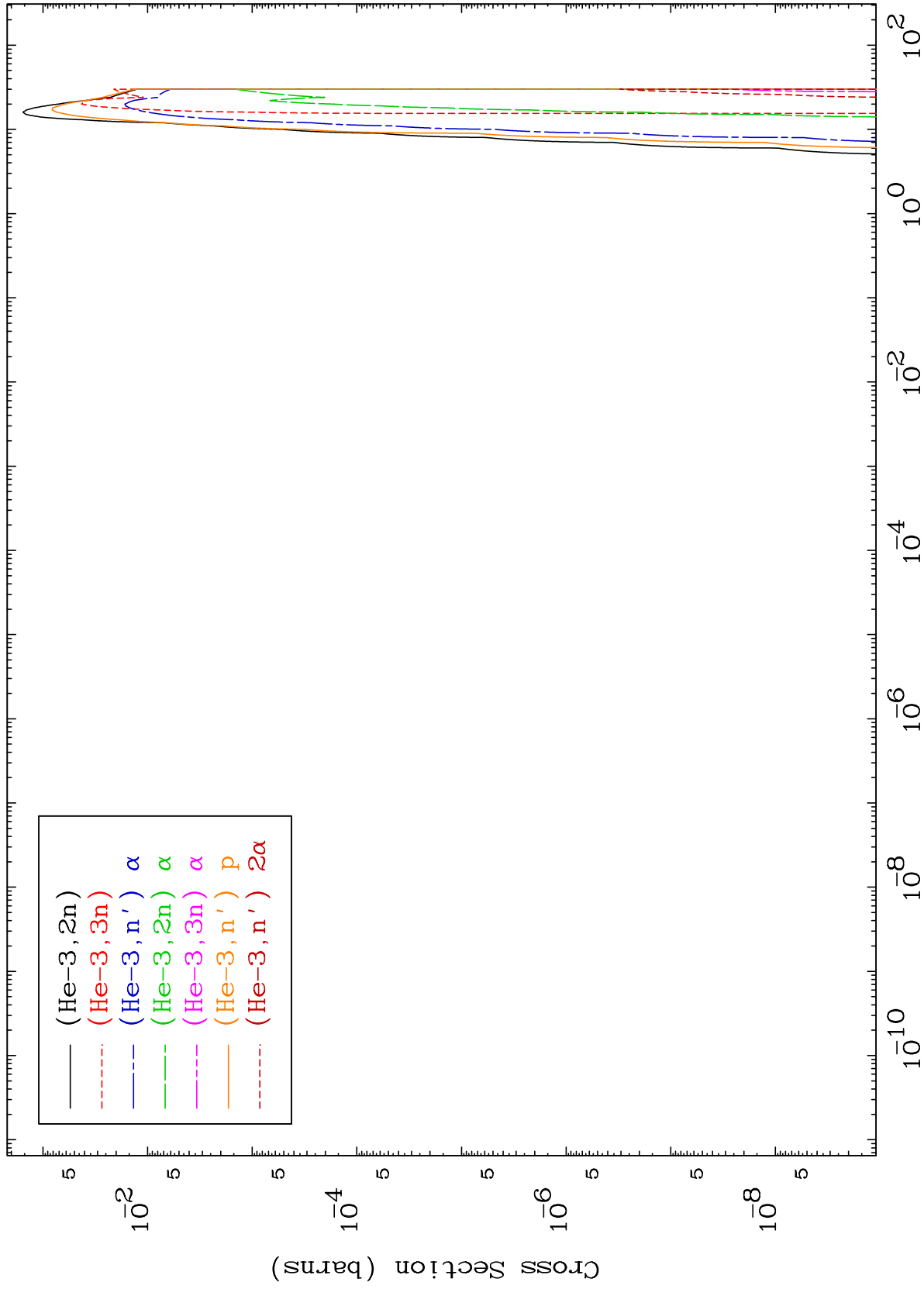
40-Zr-91



MAT 4028

He-3 Neutron Production
0 Kelvin Cross Sections

40-Zr-91



2

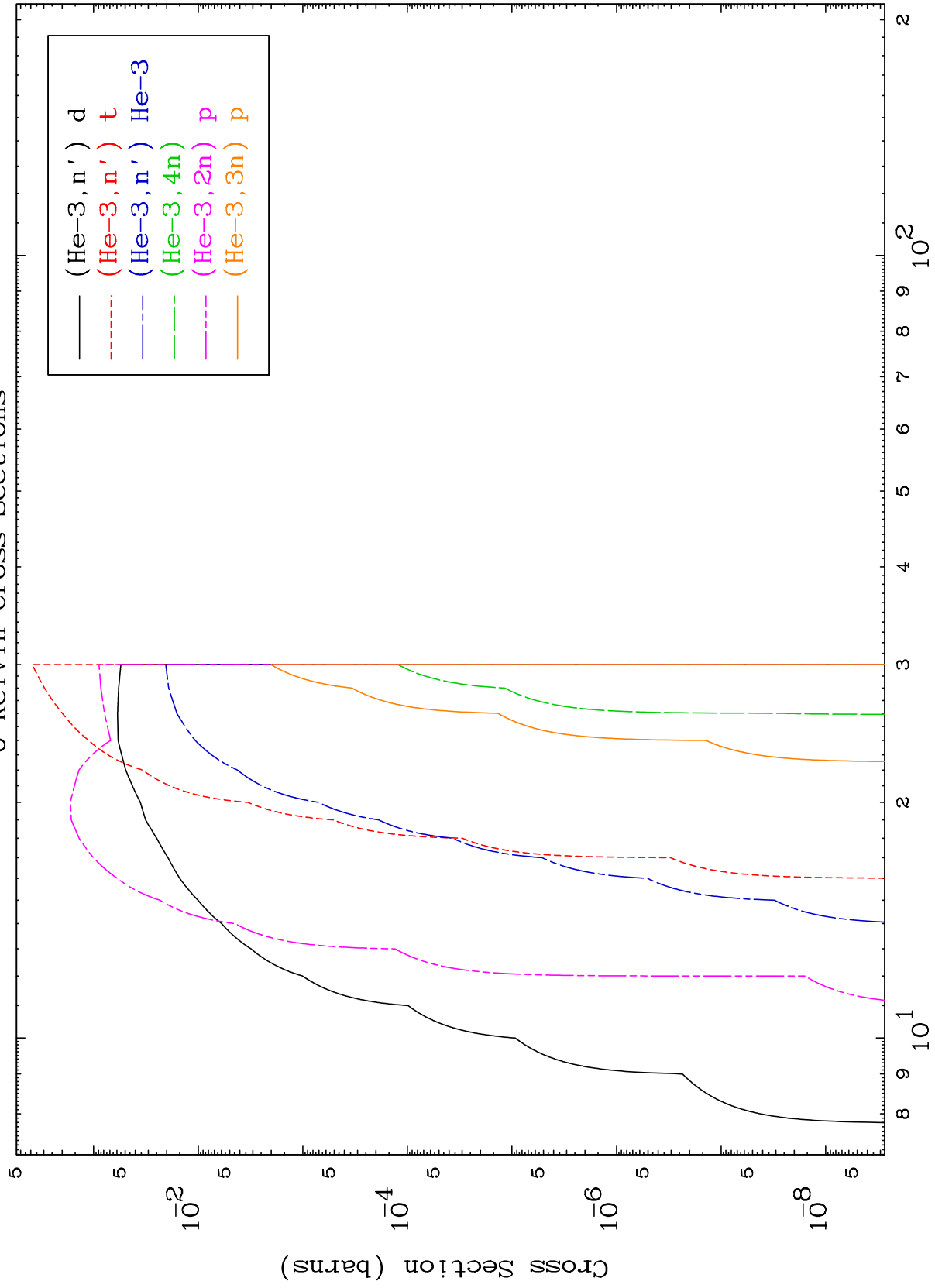
Incident Energy (MeV)

40-Zr-91

MAT 4028

He-3 Neutron Production
0 Kelvin Cross Sections

40-Zr-91



3

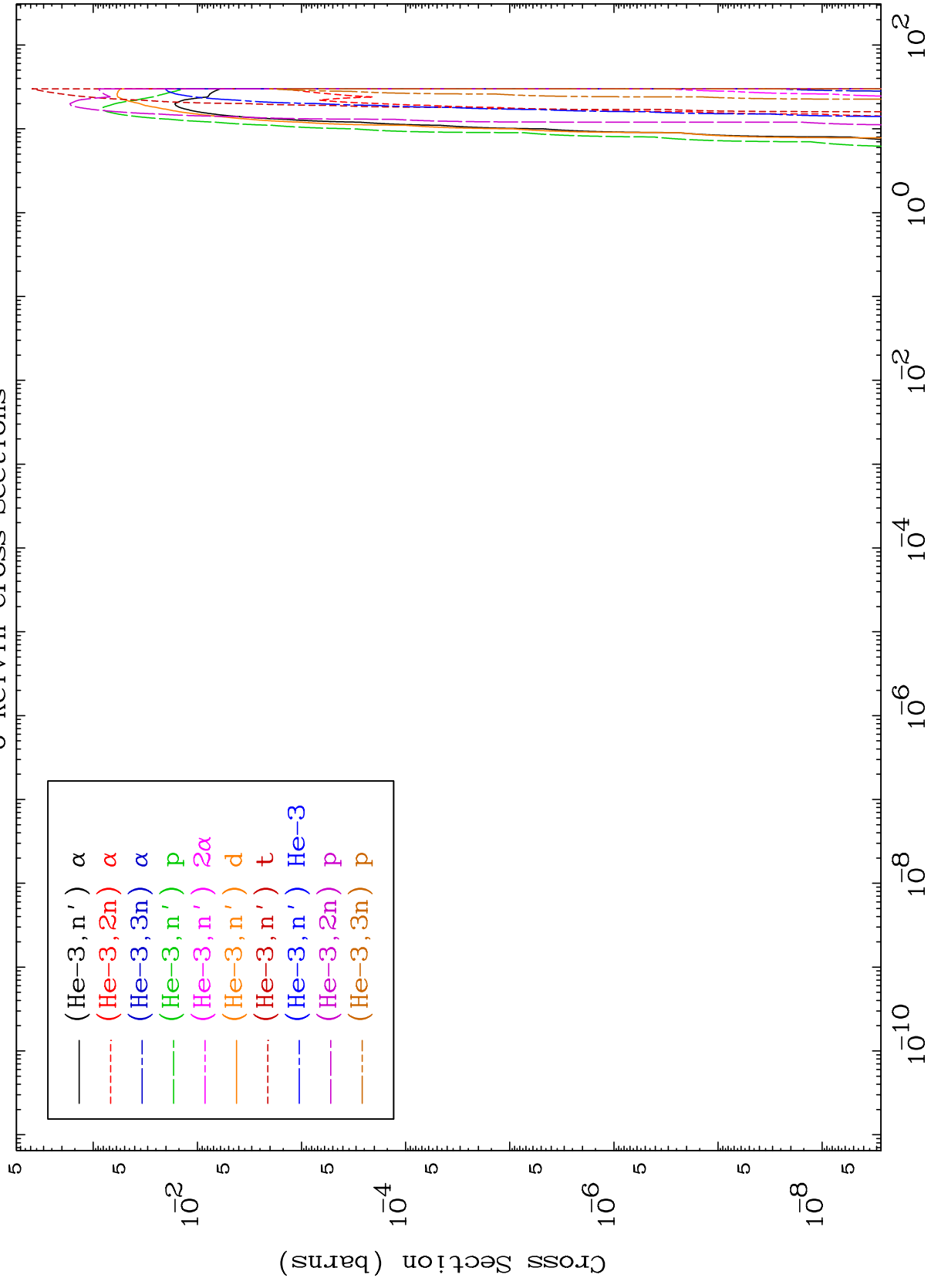
Incident Energy (MeV)

40-Zr-91

MAT 4028

He-3 Charged Particle
0 Kelvin Cross Sections

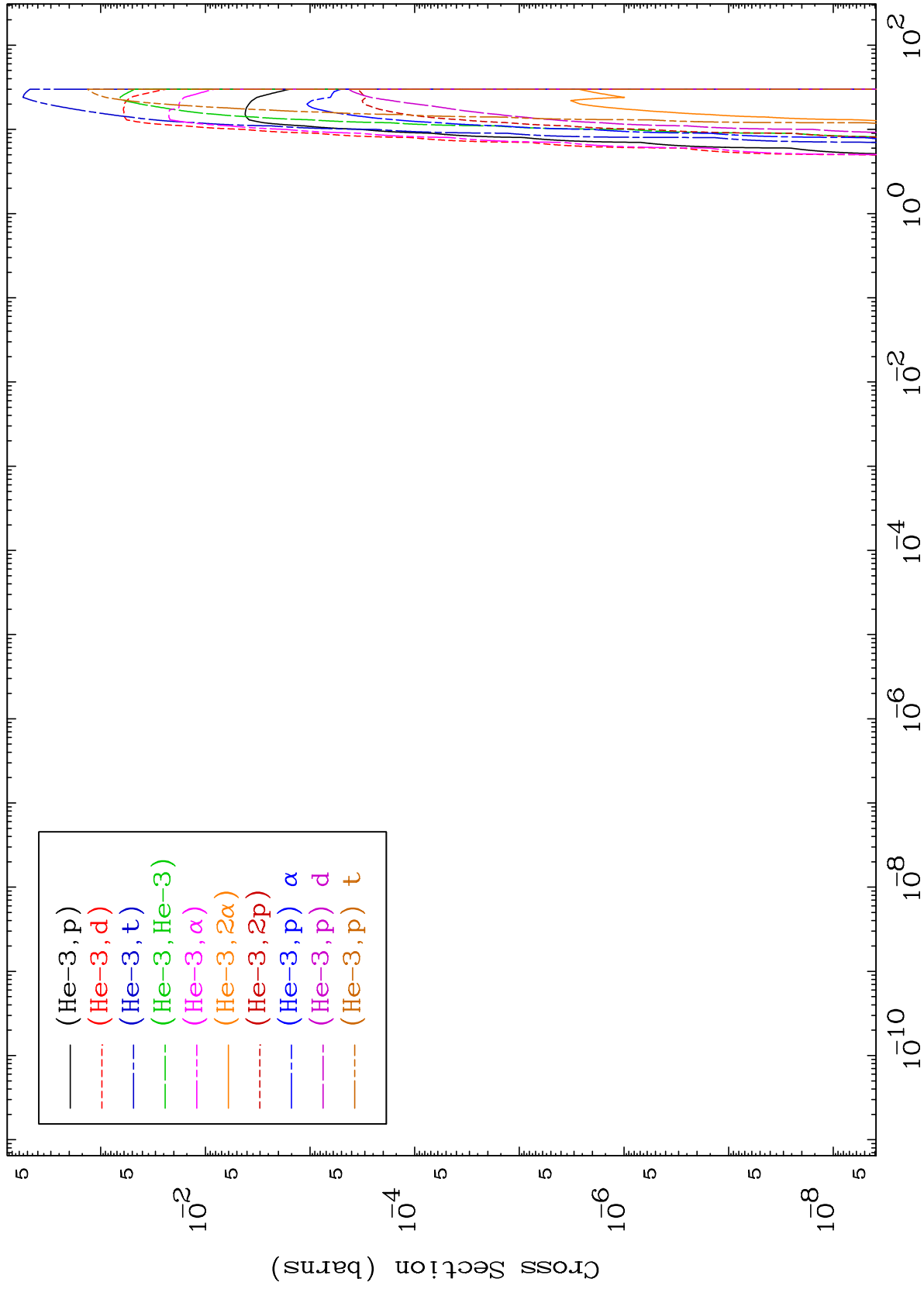
40-Zr-91



MAT 4028

He-3 Charged Particle
0 Kelvin Cross Sections

40-Zr-91



5

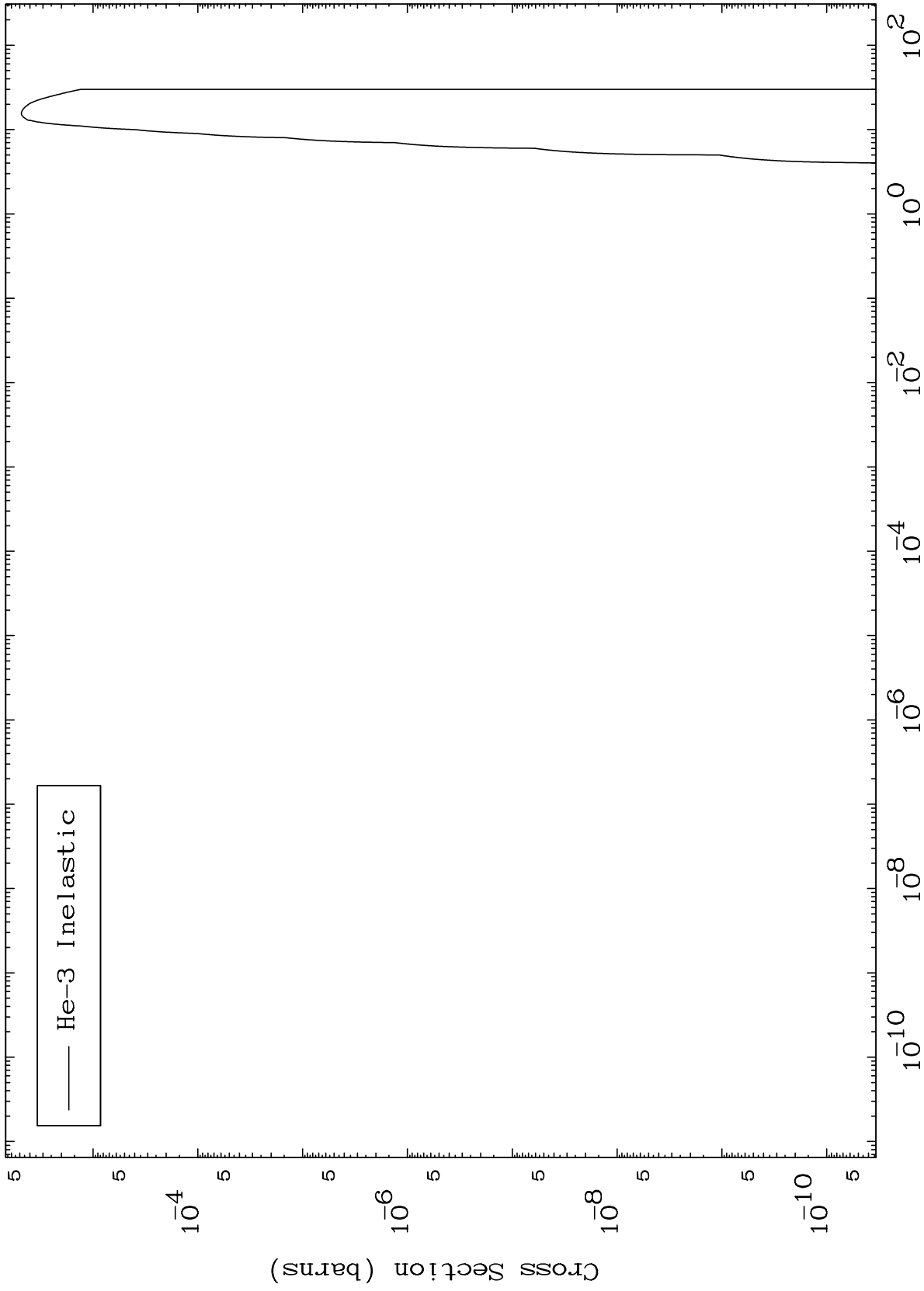
Incident Energy (MeV)

40-Zr-91

MAT 4028

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

40-Zr-91



6

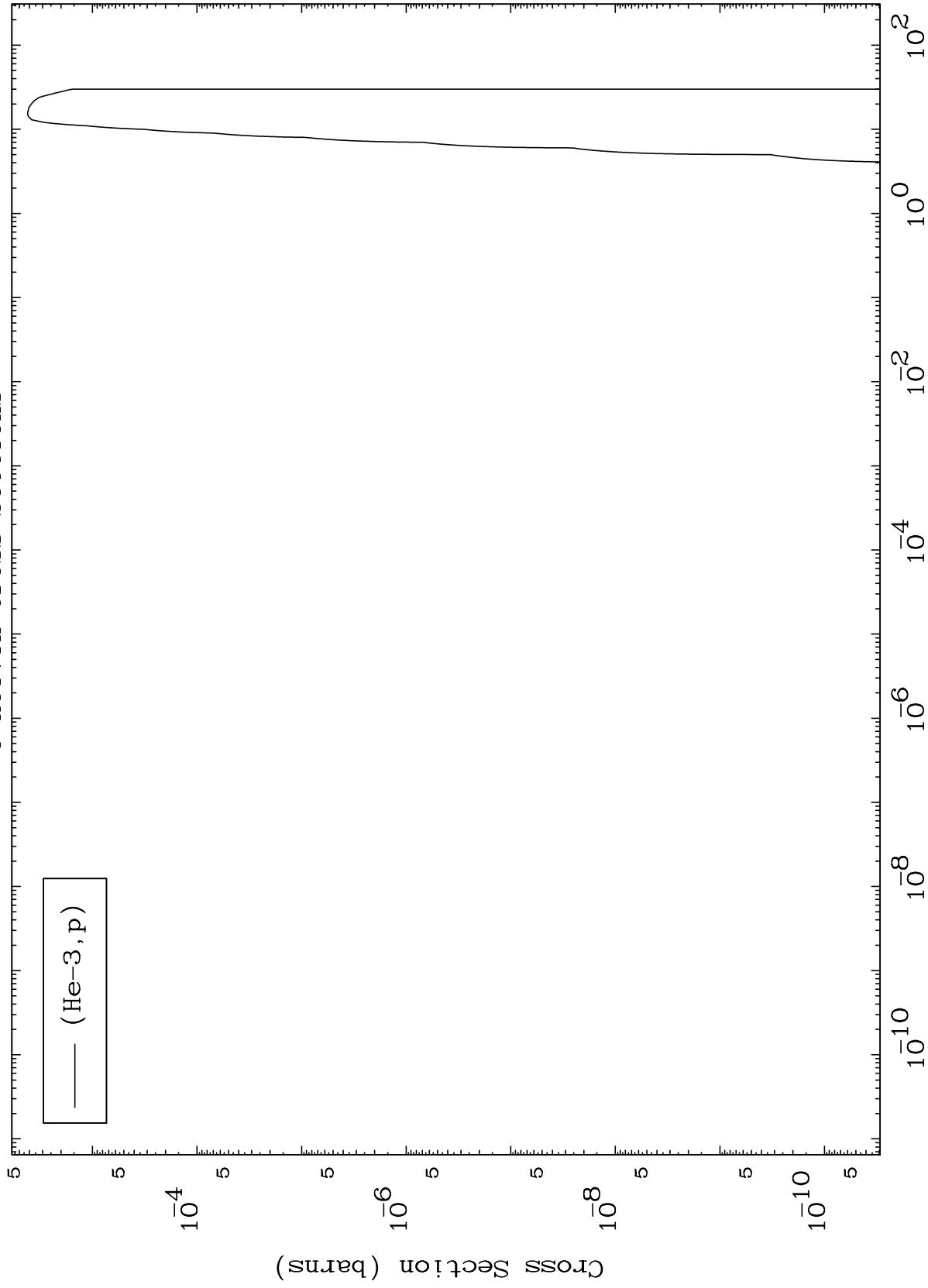
Incident Energy (MeV)

40-Zr-91

MAT 4028

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

40-Zr-91



7

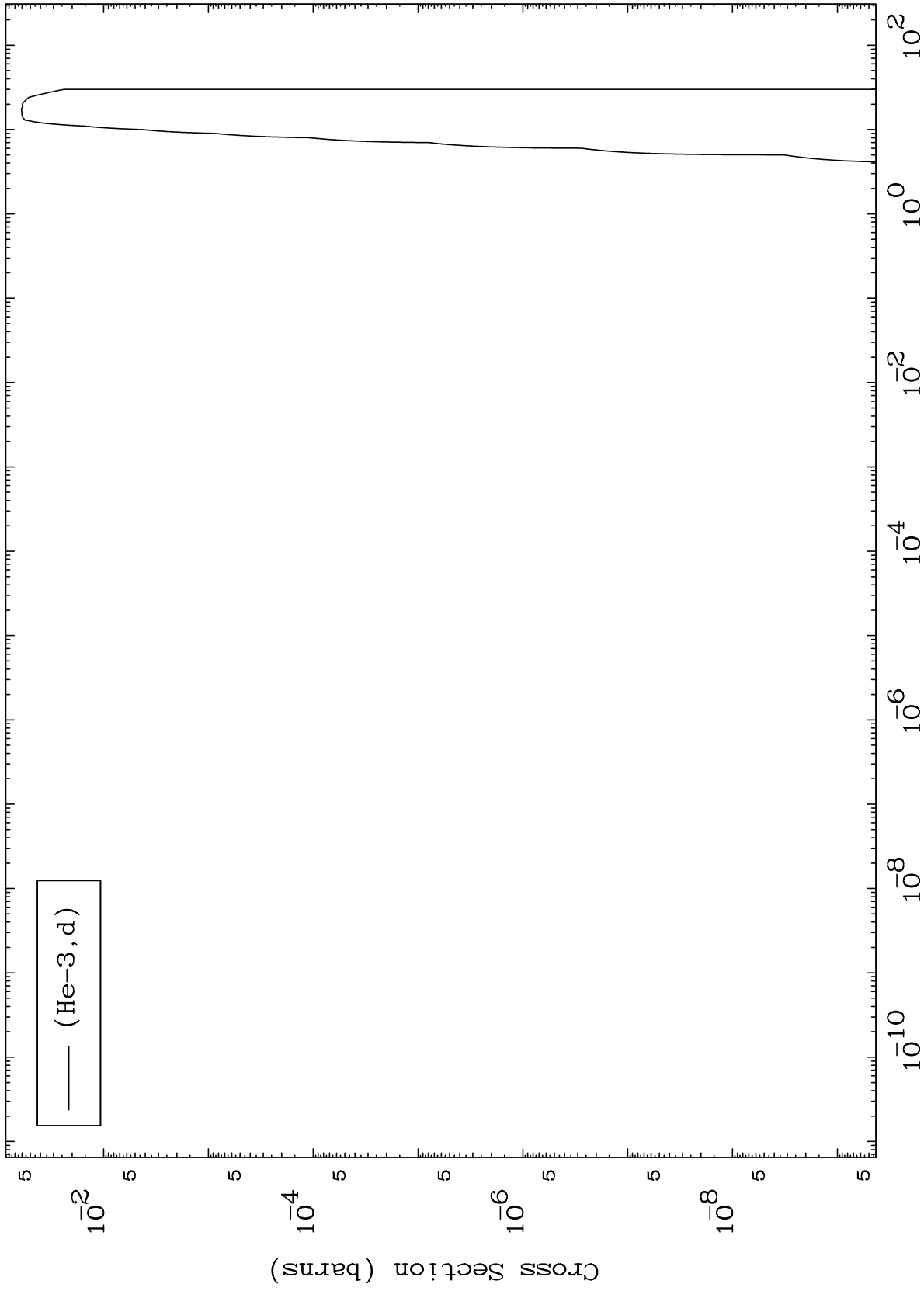
Incident Energy (MeV)

40-Zr-91

MAT 4028

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

40-Zr-91



8

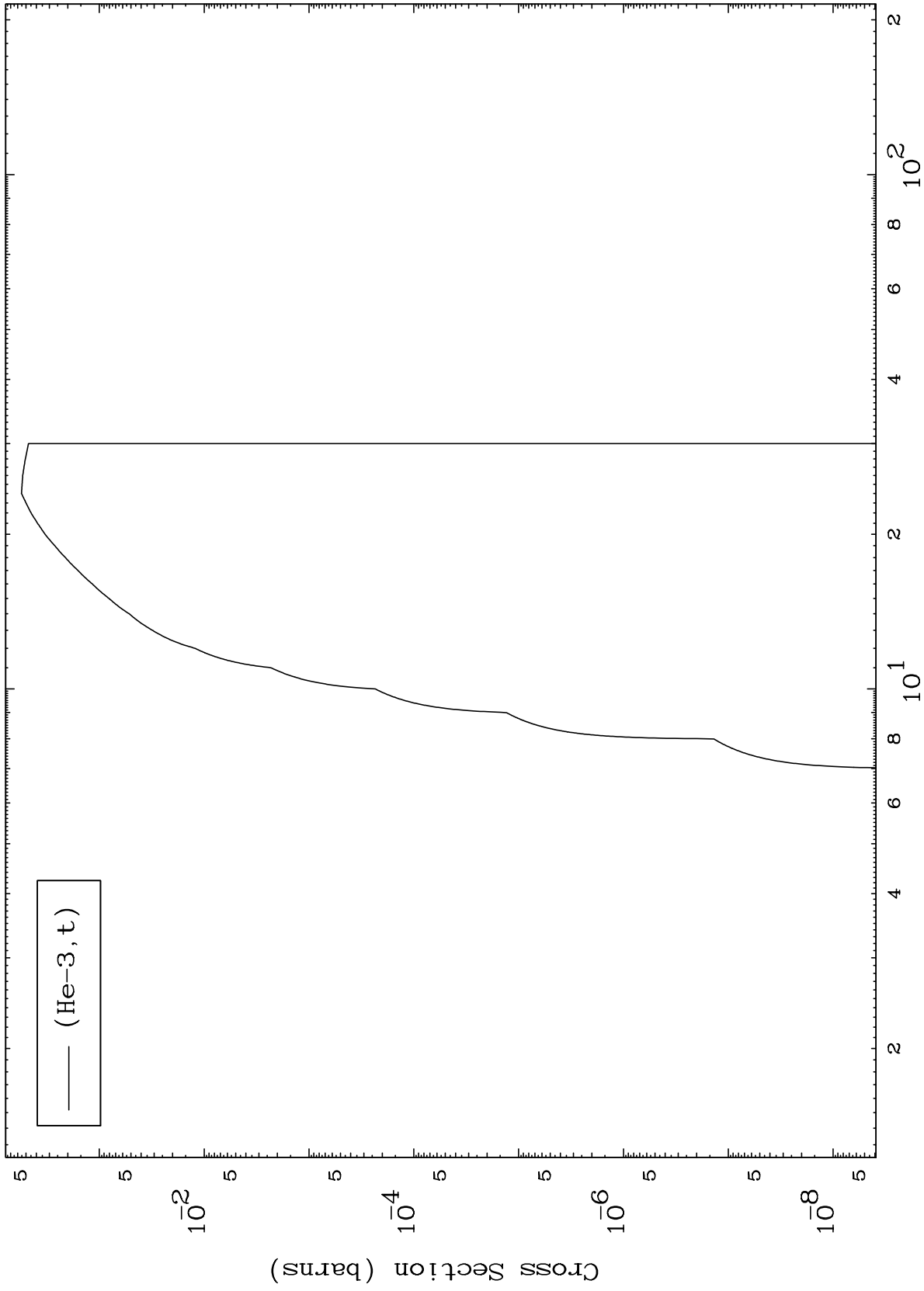
Incident Energy (MeV)

40-Zr-91

MAT 4028

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

40-Zr-91



9

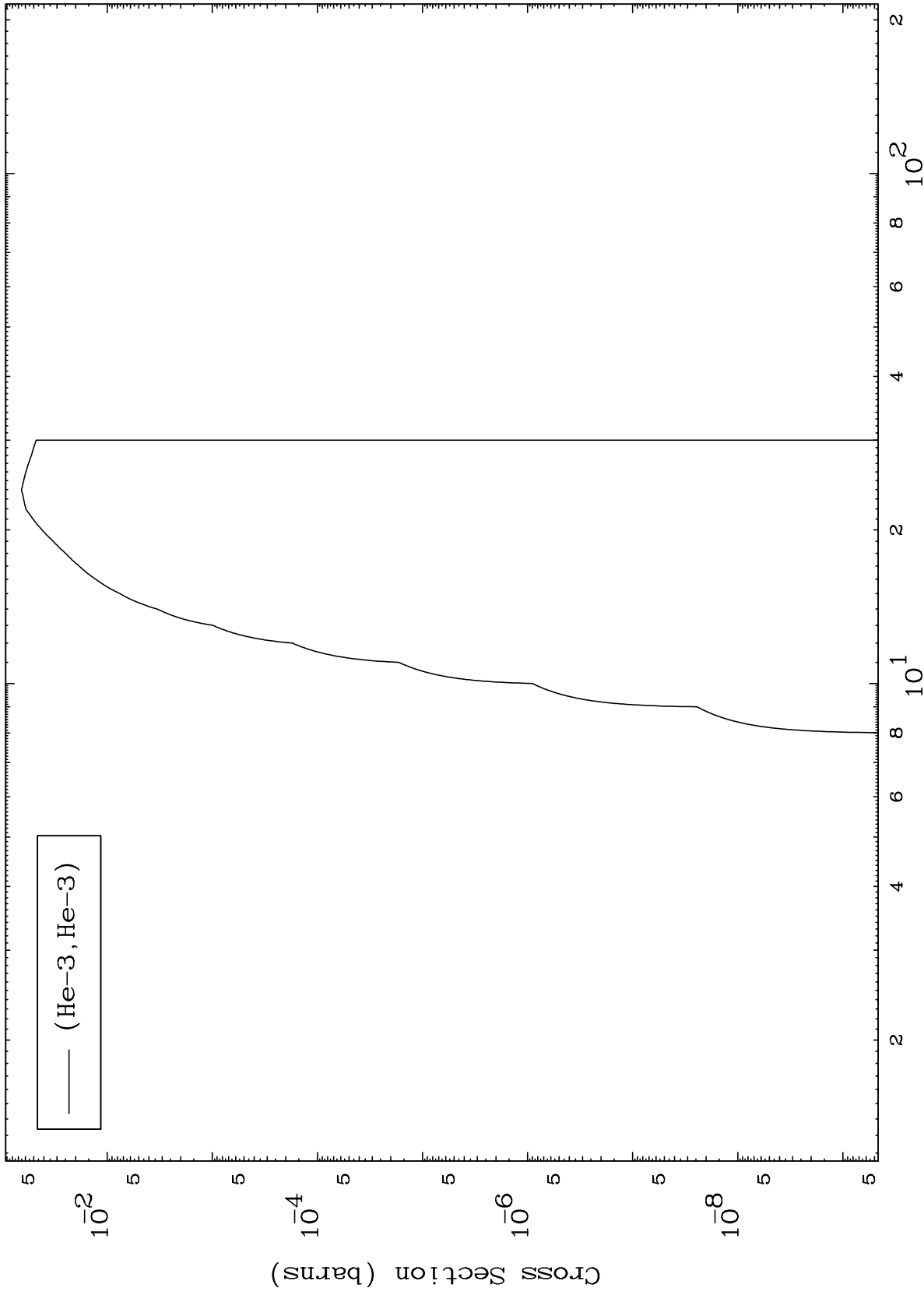
Incident Energy (MeV)

40-Zr-91

MAT 4028

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

40-Zr-91



10

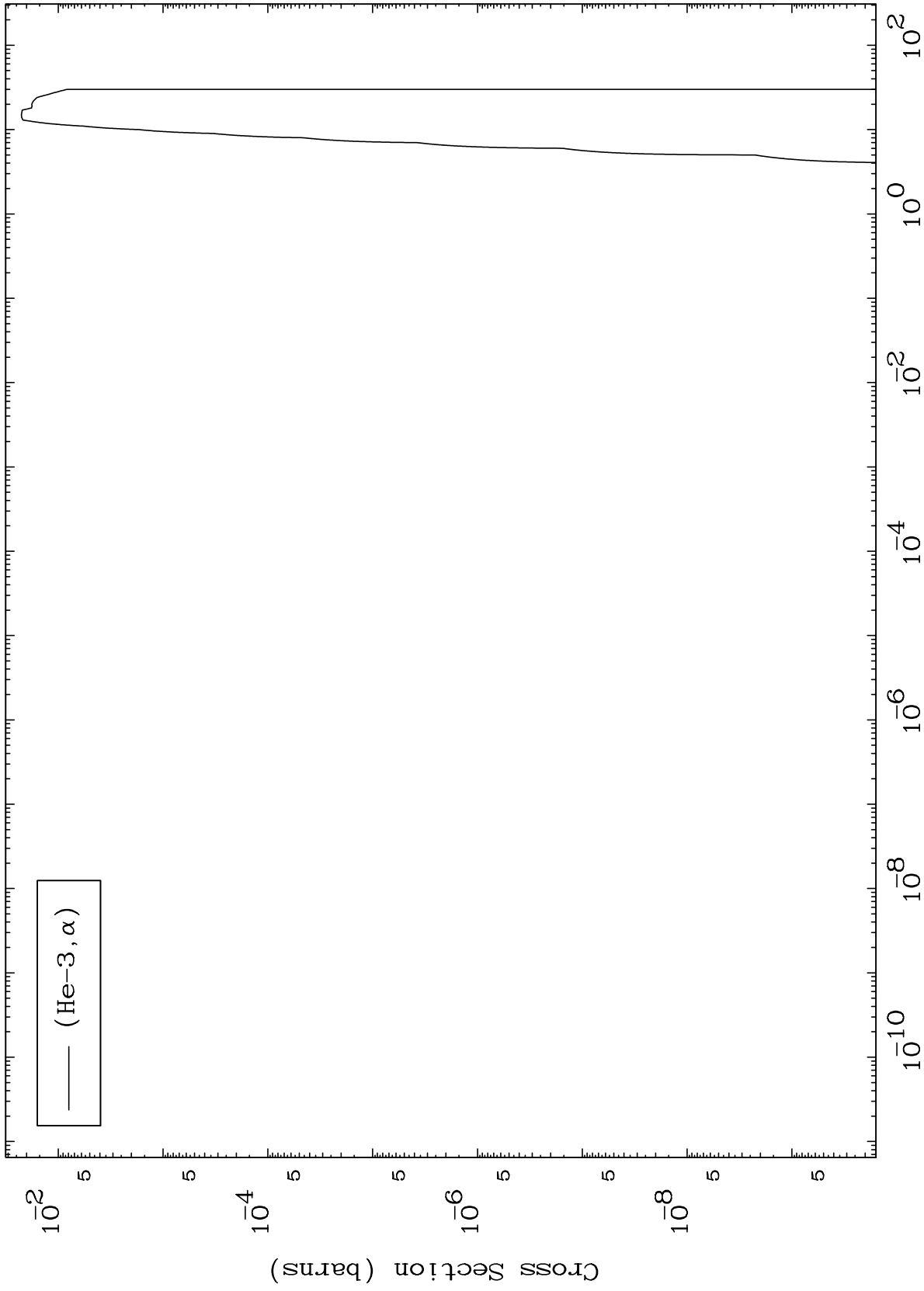
Incident Energy (MeV)

40-Zr-91

MAT 4028

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

40-Zr-91



11

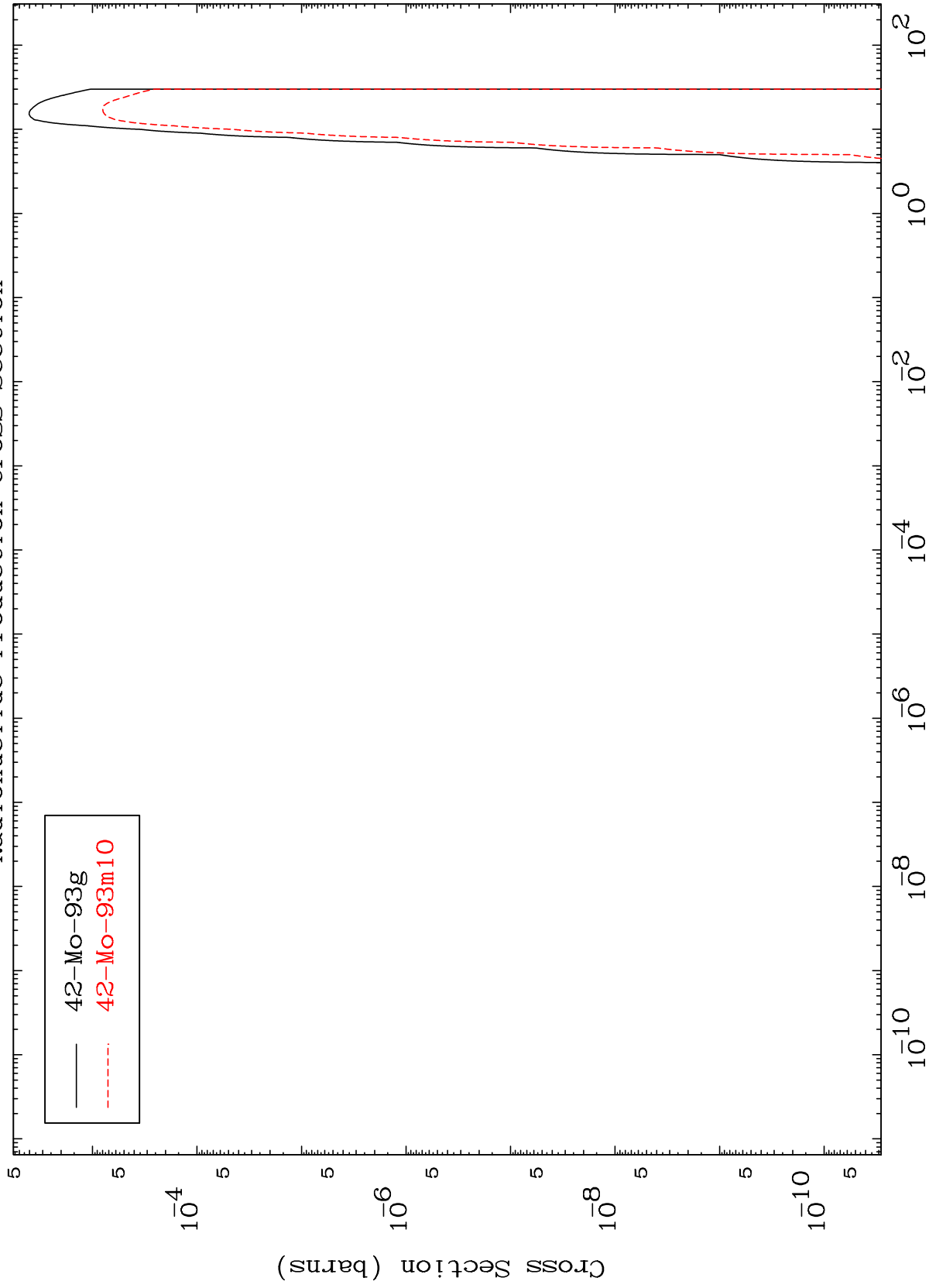
Incident Energy (MeV)

40-Zr-91

MAT 4028

He-3 Inelastic
Radionuclide Production Cross Section

40-Zr-91



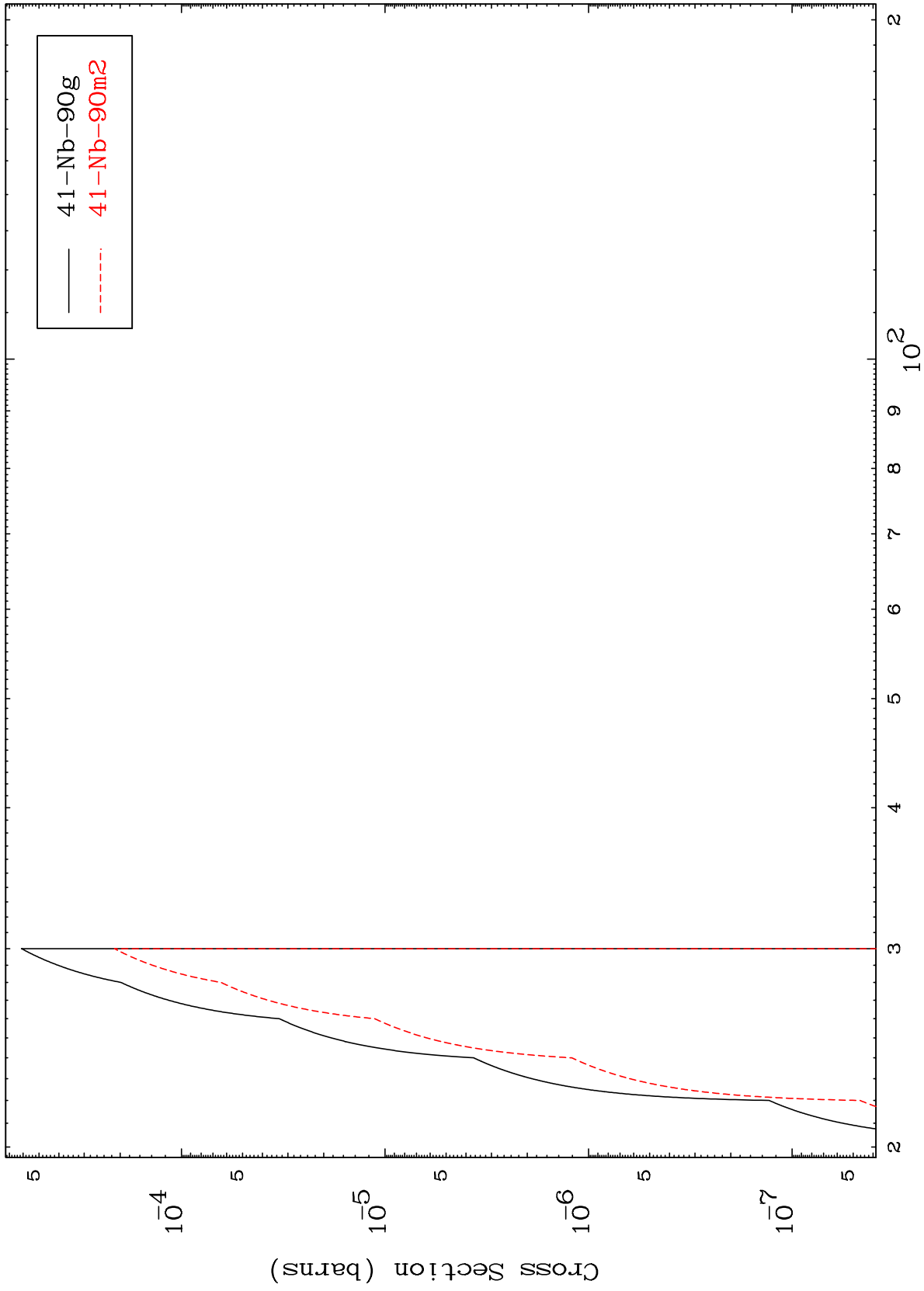
40-Zr-91

MAT 4028

(He-3,2n) d

40-Zr-91

Radionuclide Production Cross Section



13

Incident Energy (MeV)

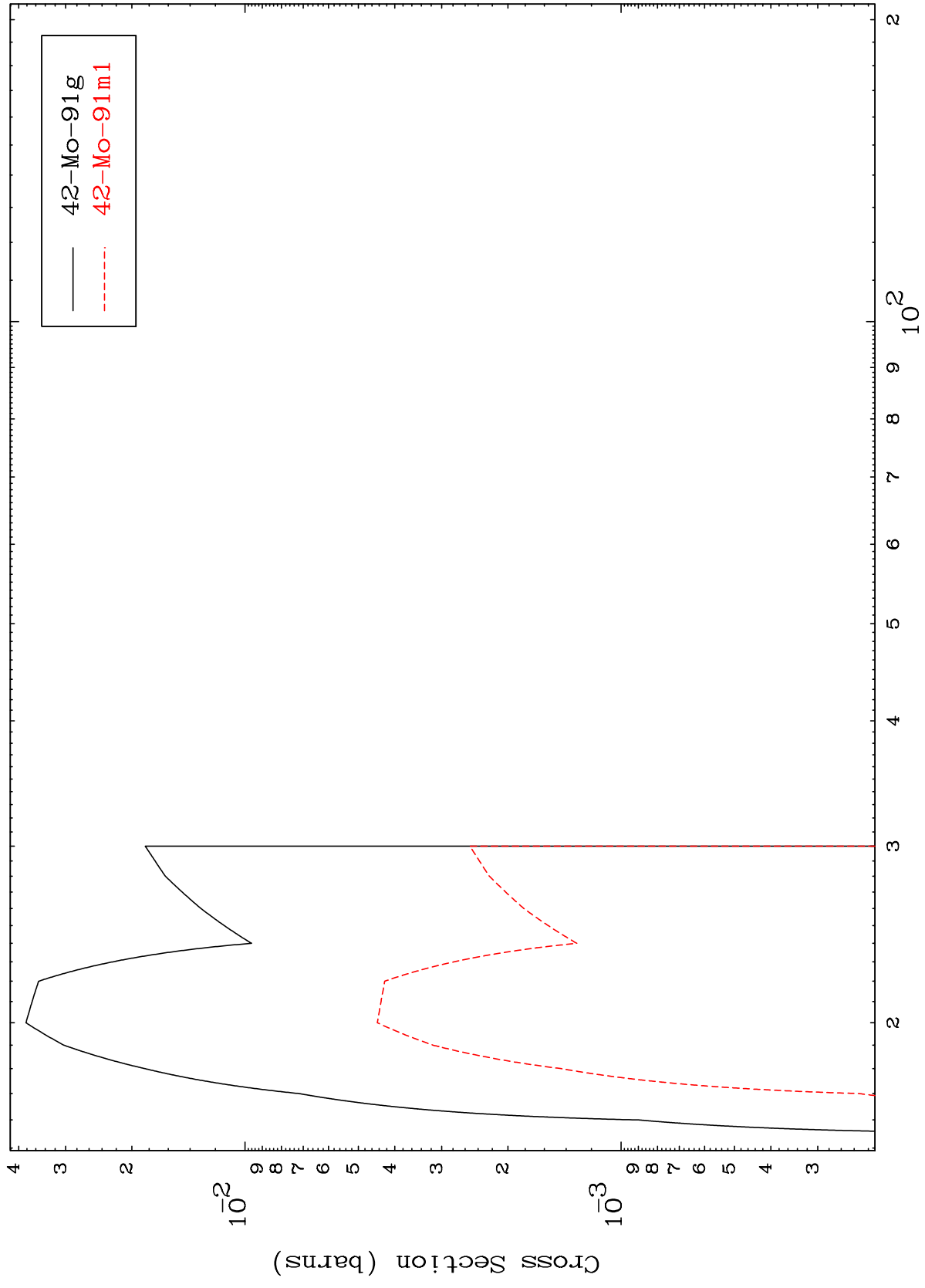
40-Zr-91

MAT 4028

(He-3, 3n)

40-Zr-91

Radionuclide Production Cross Section



14

Incident Energy (MeV)

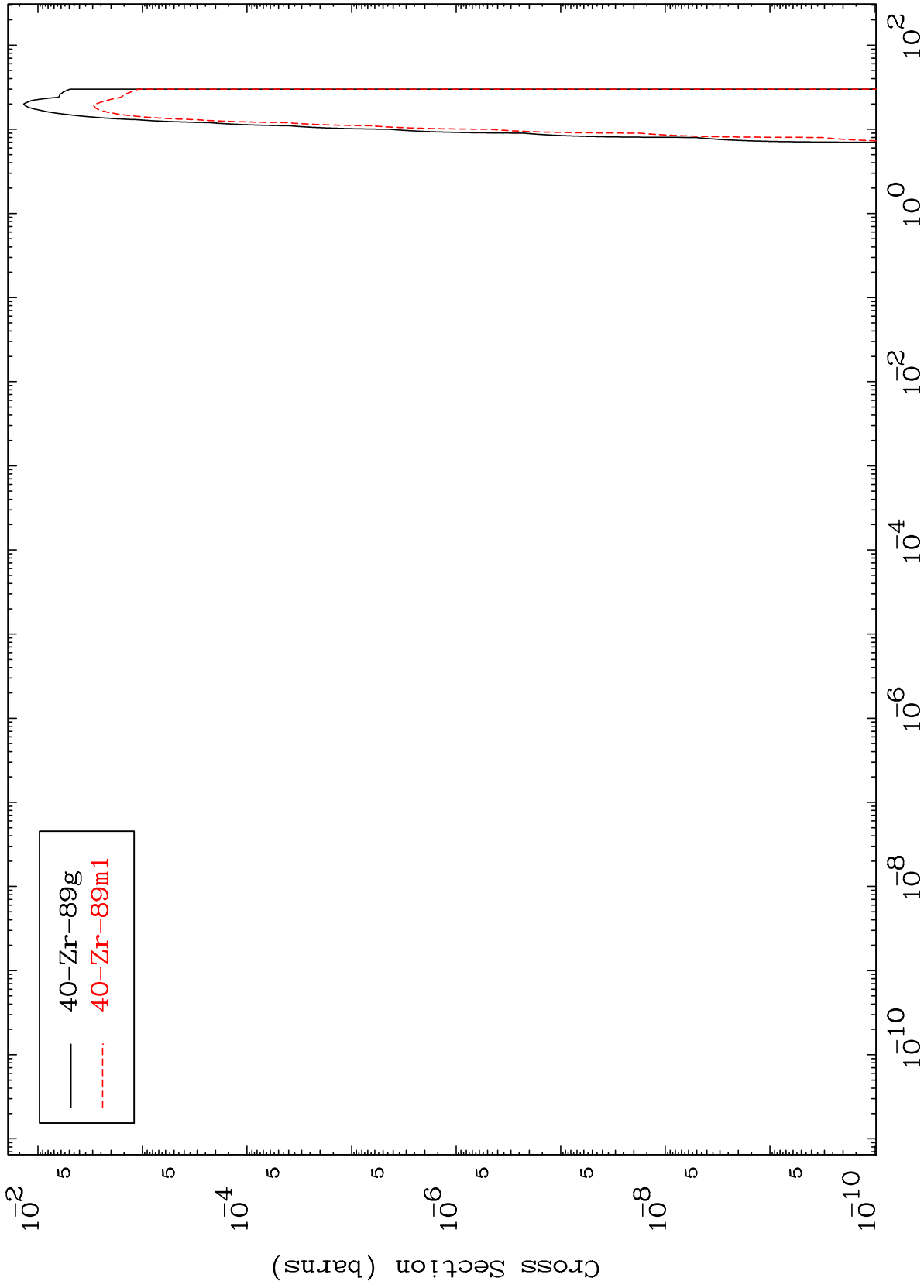
40-Zr-91

MAT 4028

(He-3, n') α

40-Zr-91

Radionuclide Production Cross Section



15

Incident Energy (MeV)

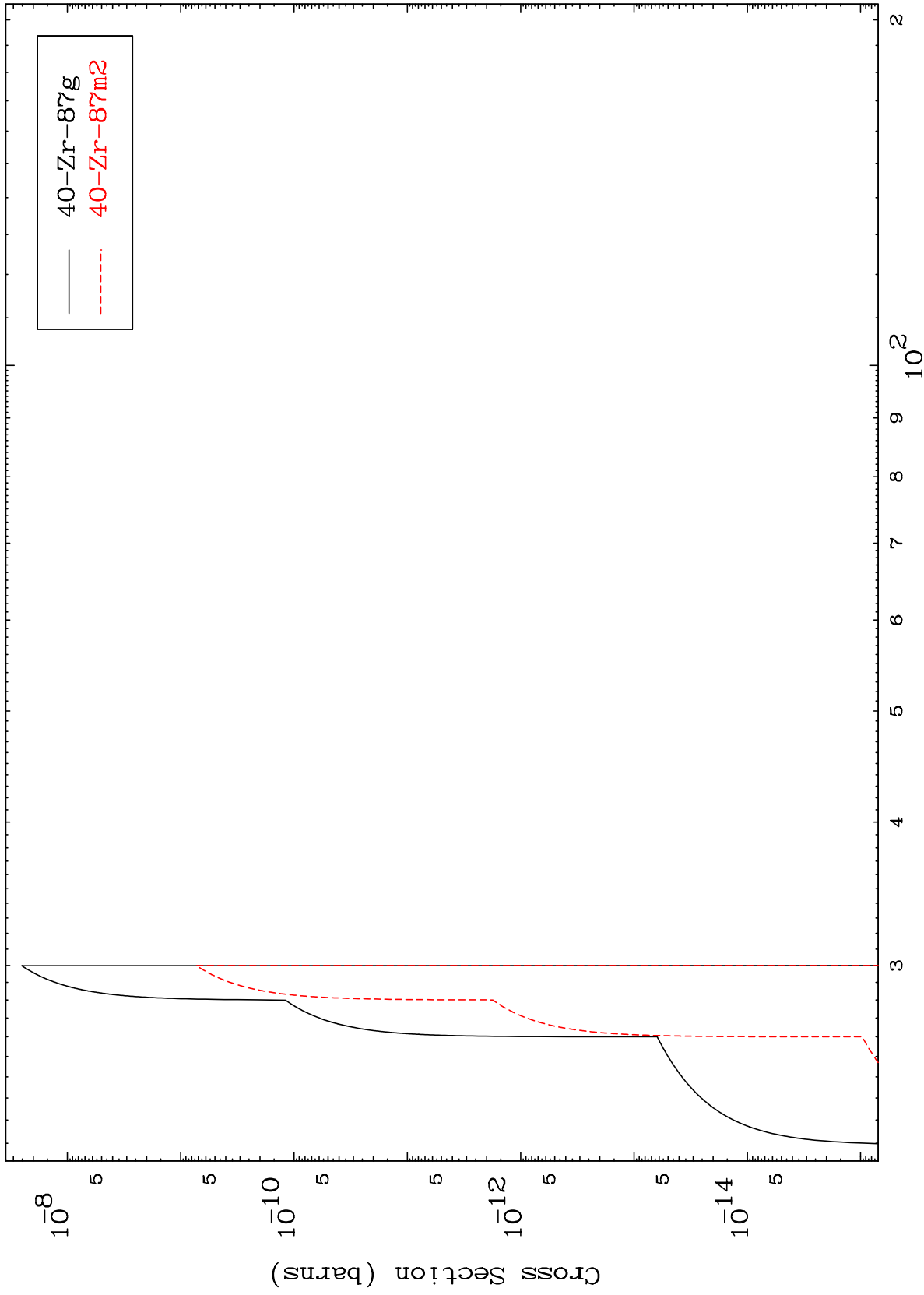
40-Zr-91

MAT 4028

(He-3,3n) α

40-Zr-91

Radionuclide Production Cross Section



16

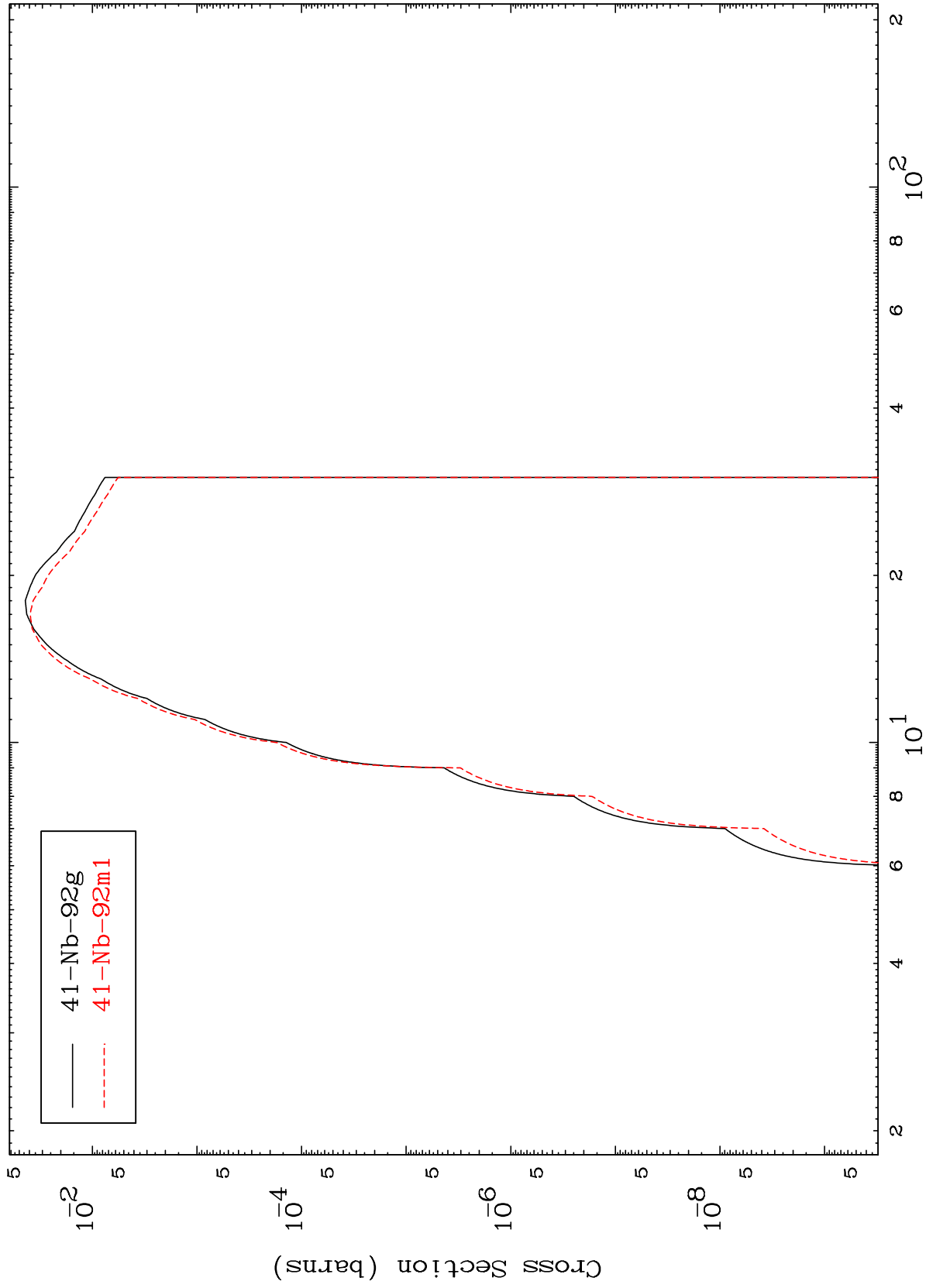
Incident Energy (MeV)

40-Zr-91

MAT 4028

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

40-Zr-91



17

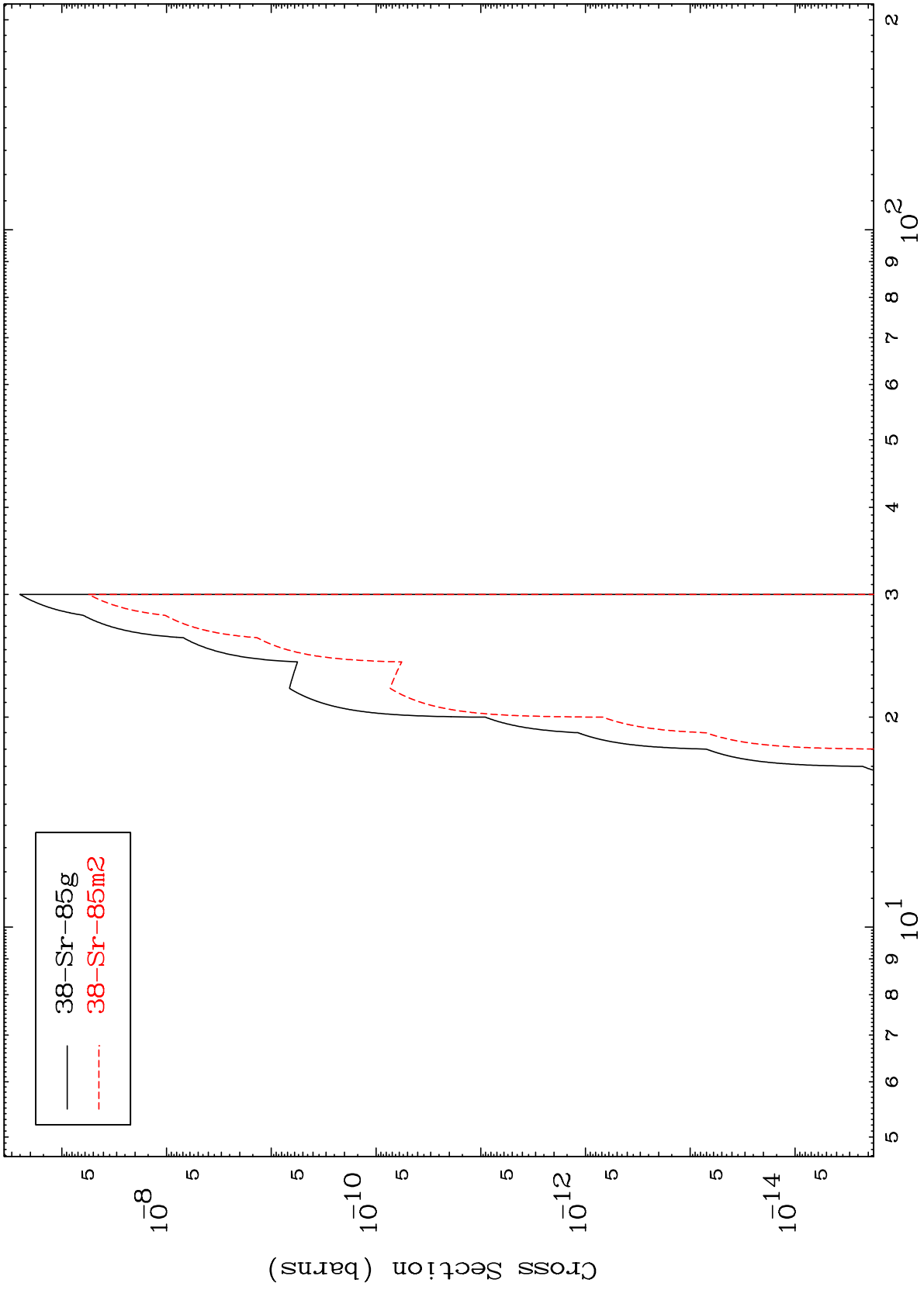
Incident Energy (MeV)

40-Zr-91

MAT 4028

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

40-Zr-91



18

Incident Energy (MeV)

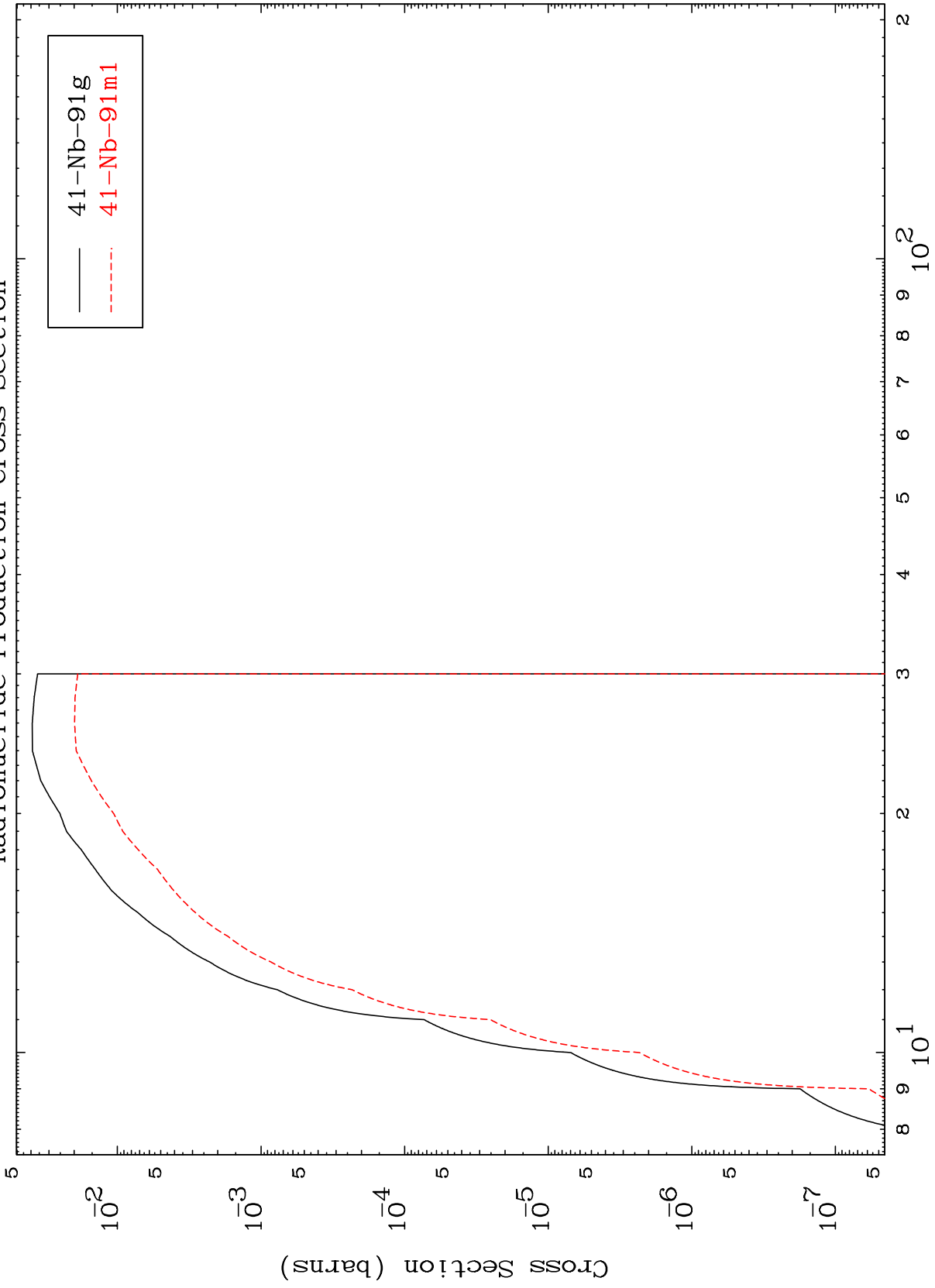
40-Zr-91

MAT 4028

(He-3, n') d

40-Zr-91

Radionuclide Production Cross Section



19

Incident Energy (MeV)

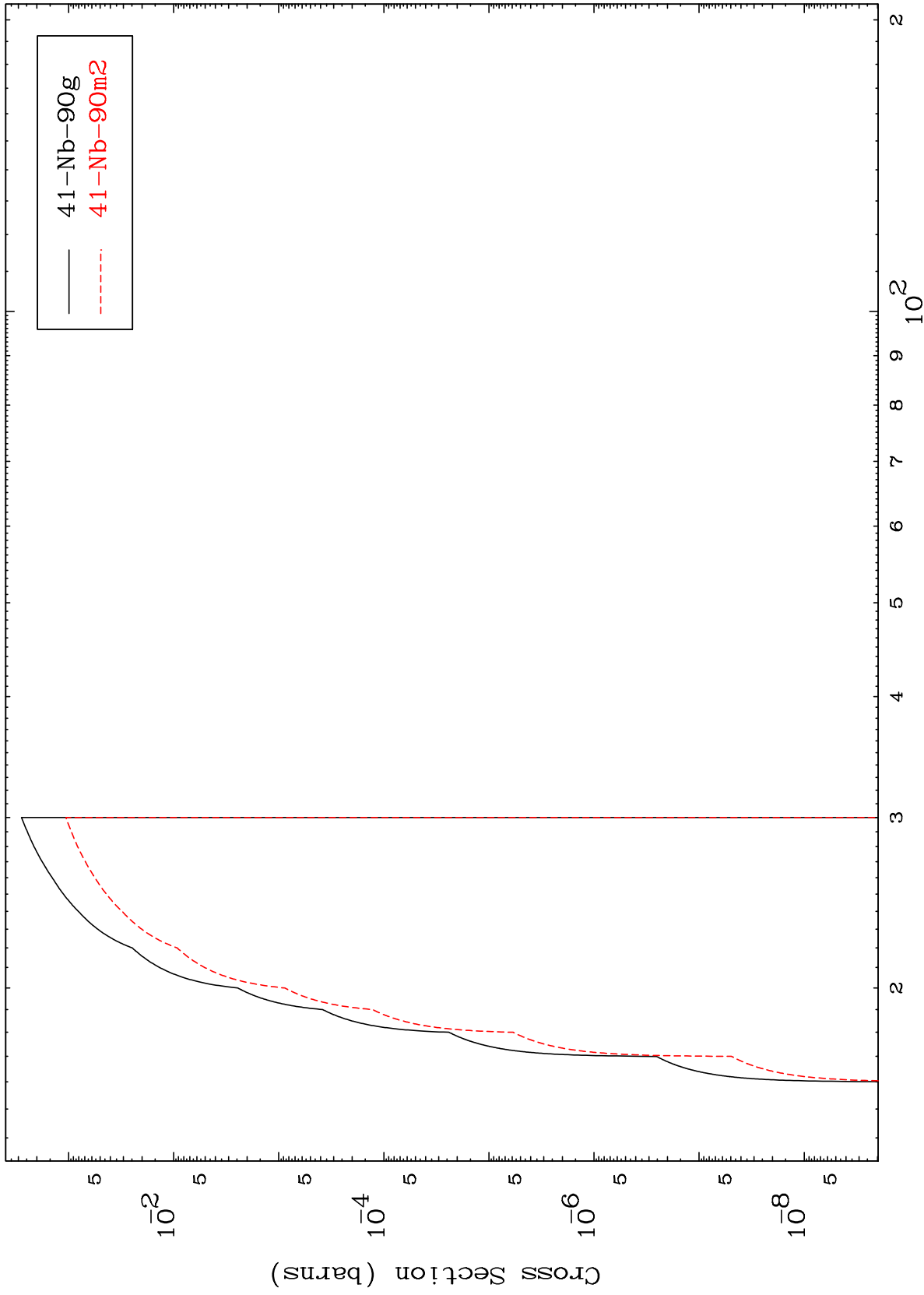
40-Zr-91

MAT 4028

(He-3, n') t

40-Zr-91

Radionuclide Production Cross Section



20

Incident Energy (MeV)

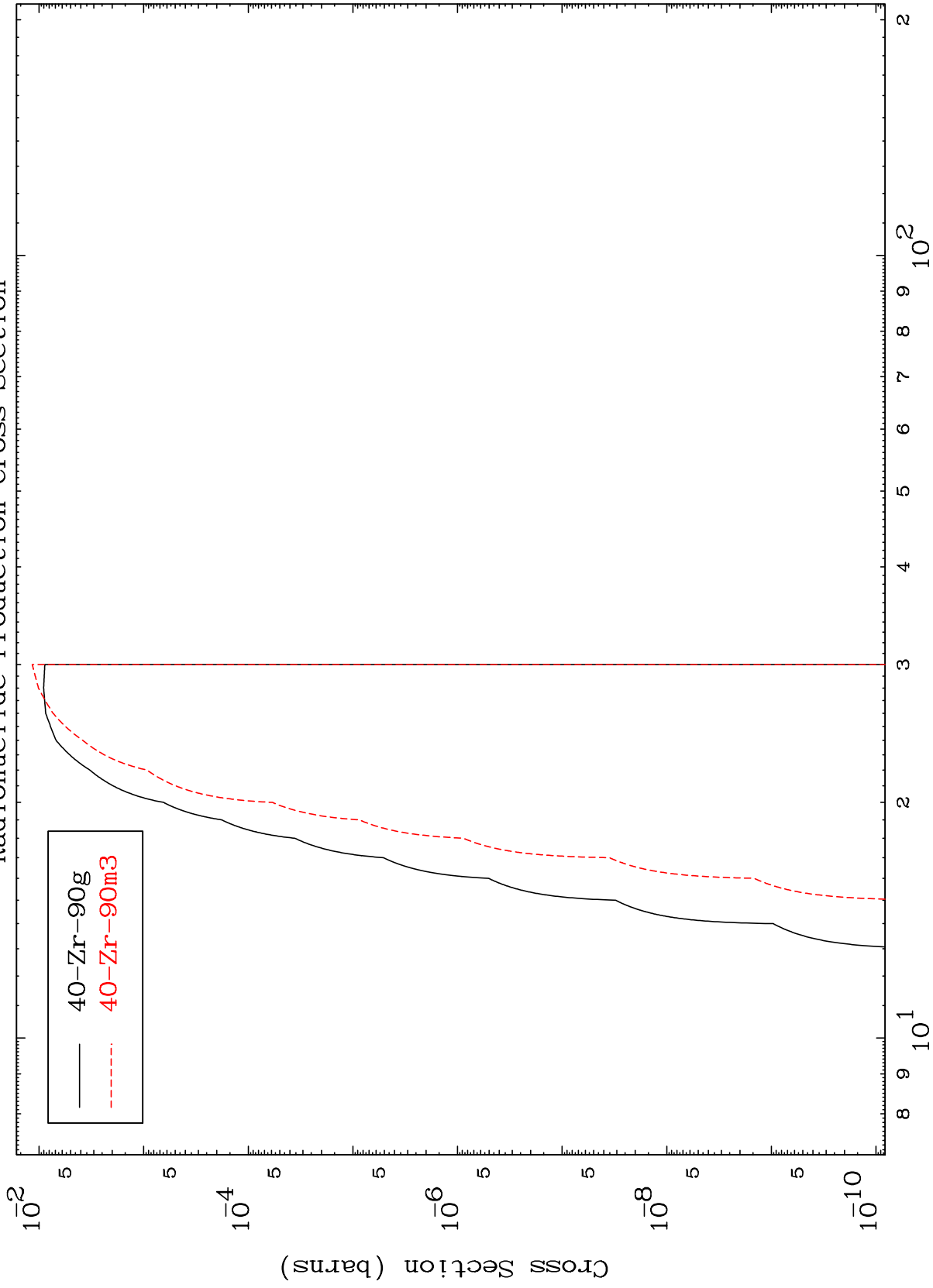
40-Zr-91

MAT 4028

(He-3, n') He-3

40-Zr-91

Radionuclide Production Cross Section



21

Incident Energy (MeV)

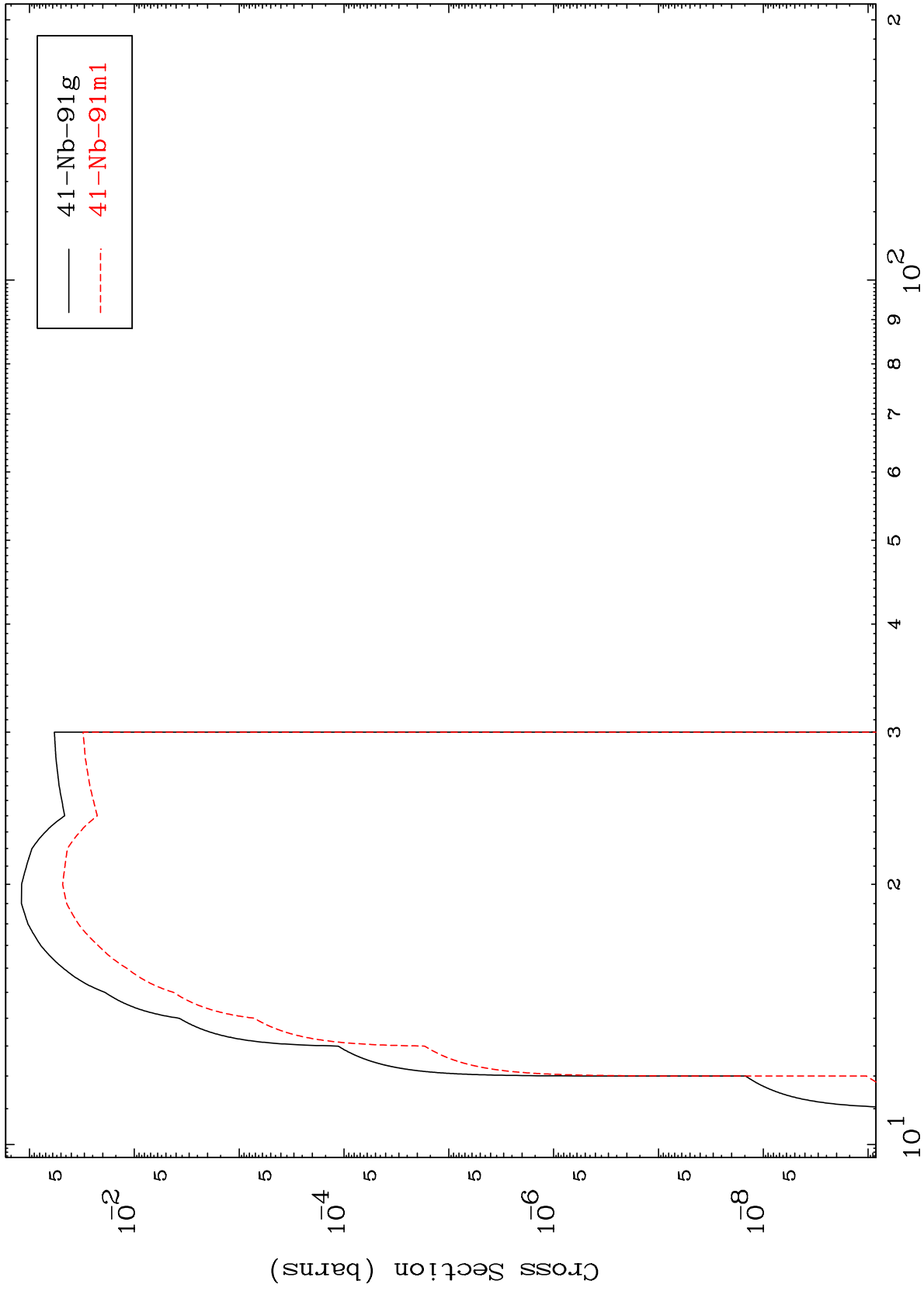
40-Zr-91

MAT 4028

(He-3,2n) p

40-Zr-91

Radionuclide Production Cross Section



22

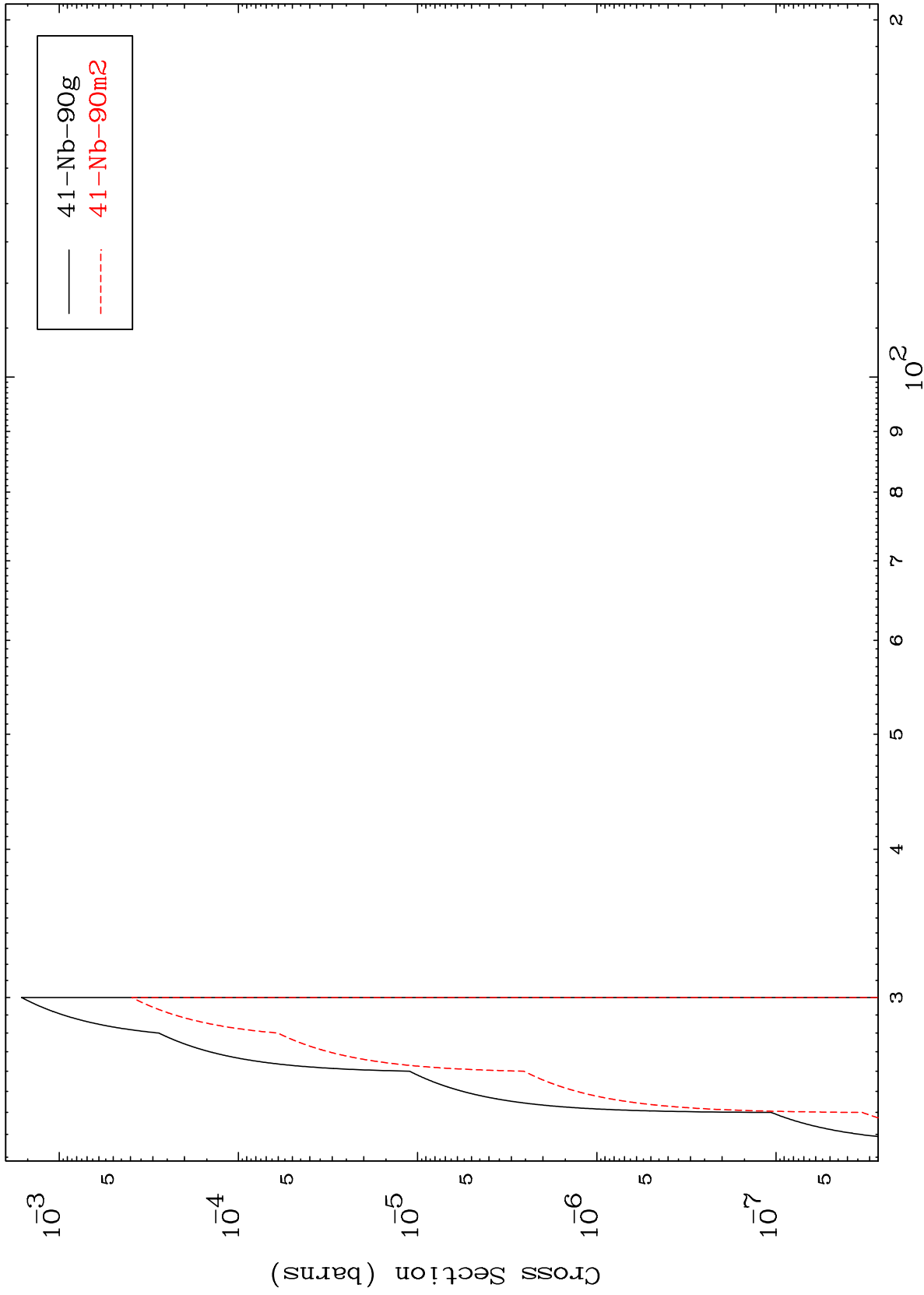
Incident Energy (MeV)

40-Zr-91

MAT 4028

40-Zr-91

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



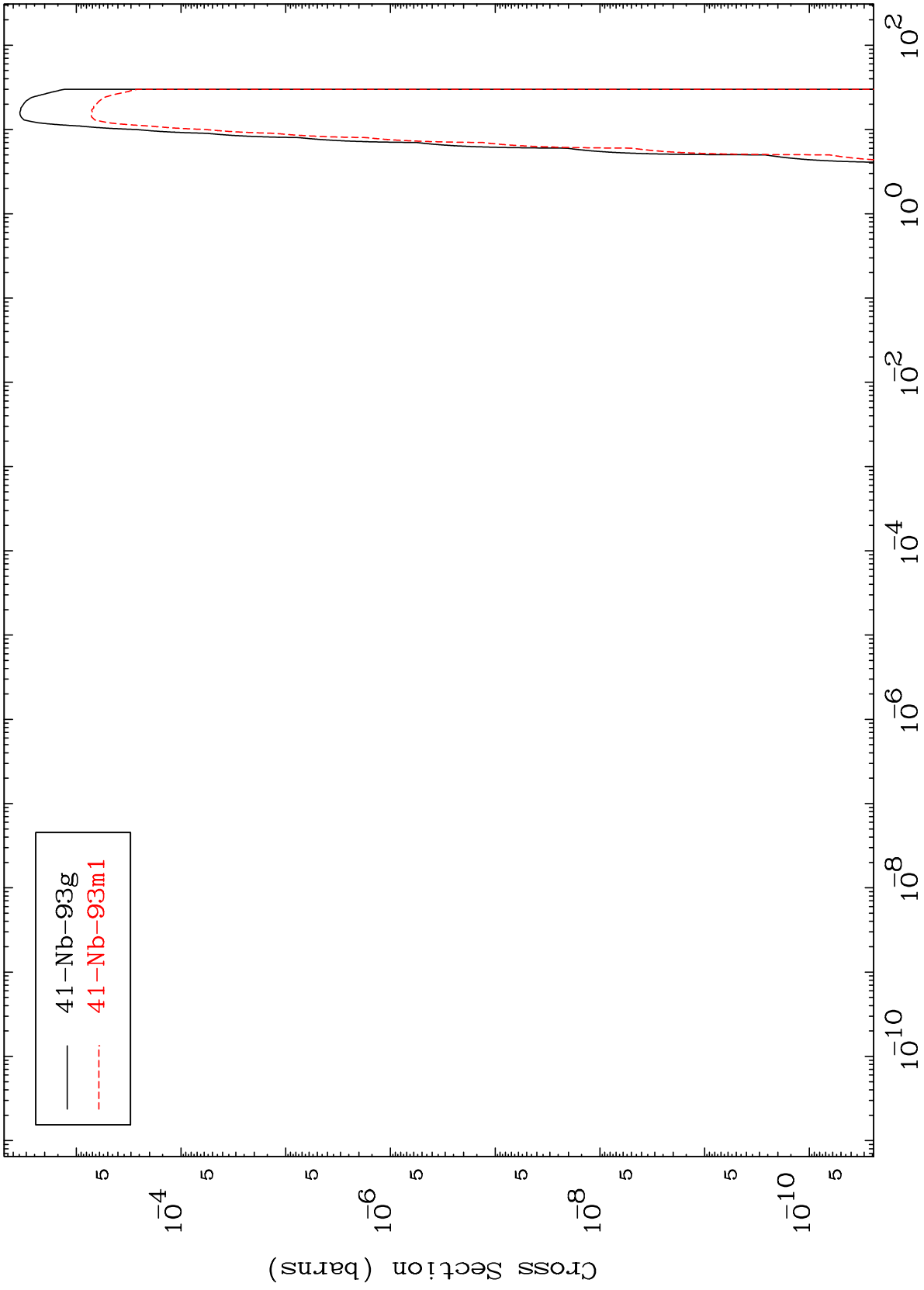
23

40-Zr-91

MAT 4028

Radionuclide Production Cross Section
(He-3, p)

40-Zr-91



24

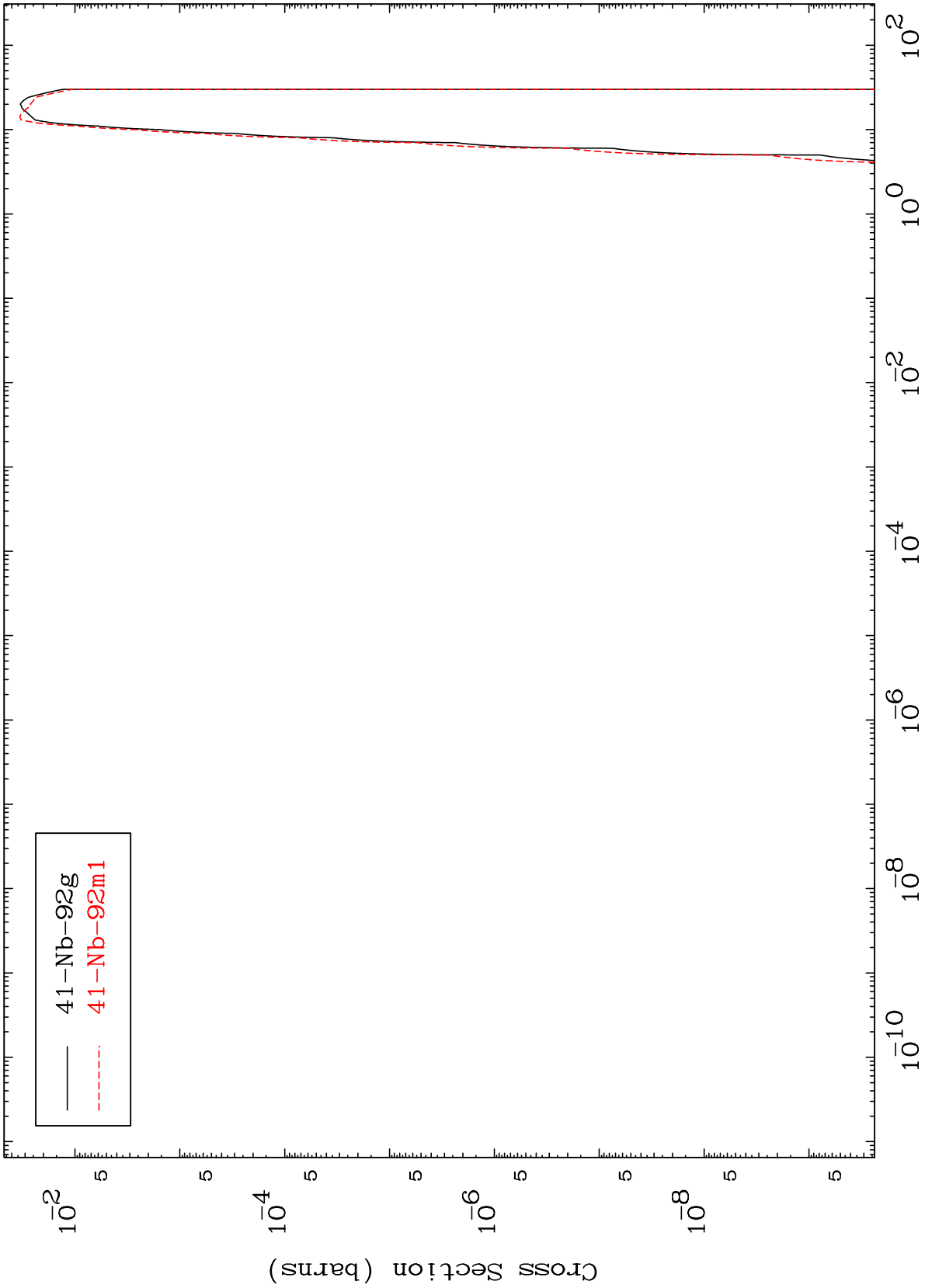
40-Zr-91

MAT 4028

(He-3,d)

40-Zr-91

Radionuclide Production Cross Section



25

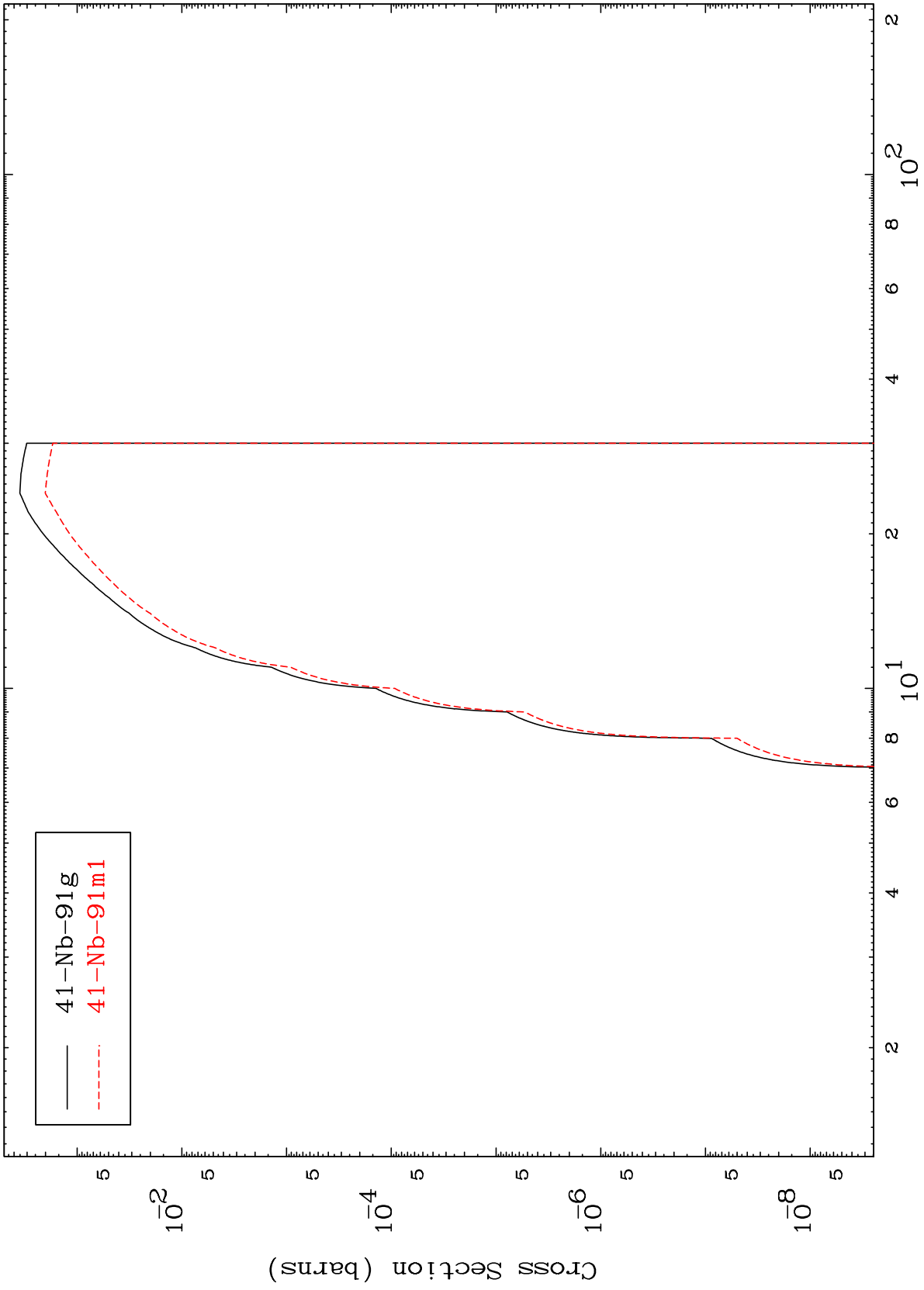
Incident Energy (MeV)

40-Zr-91

MAT 4028

Radionuclide Production Cross Section
(He-3, t)

40-Zr-91



26

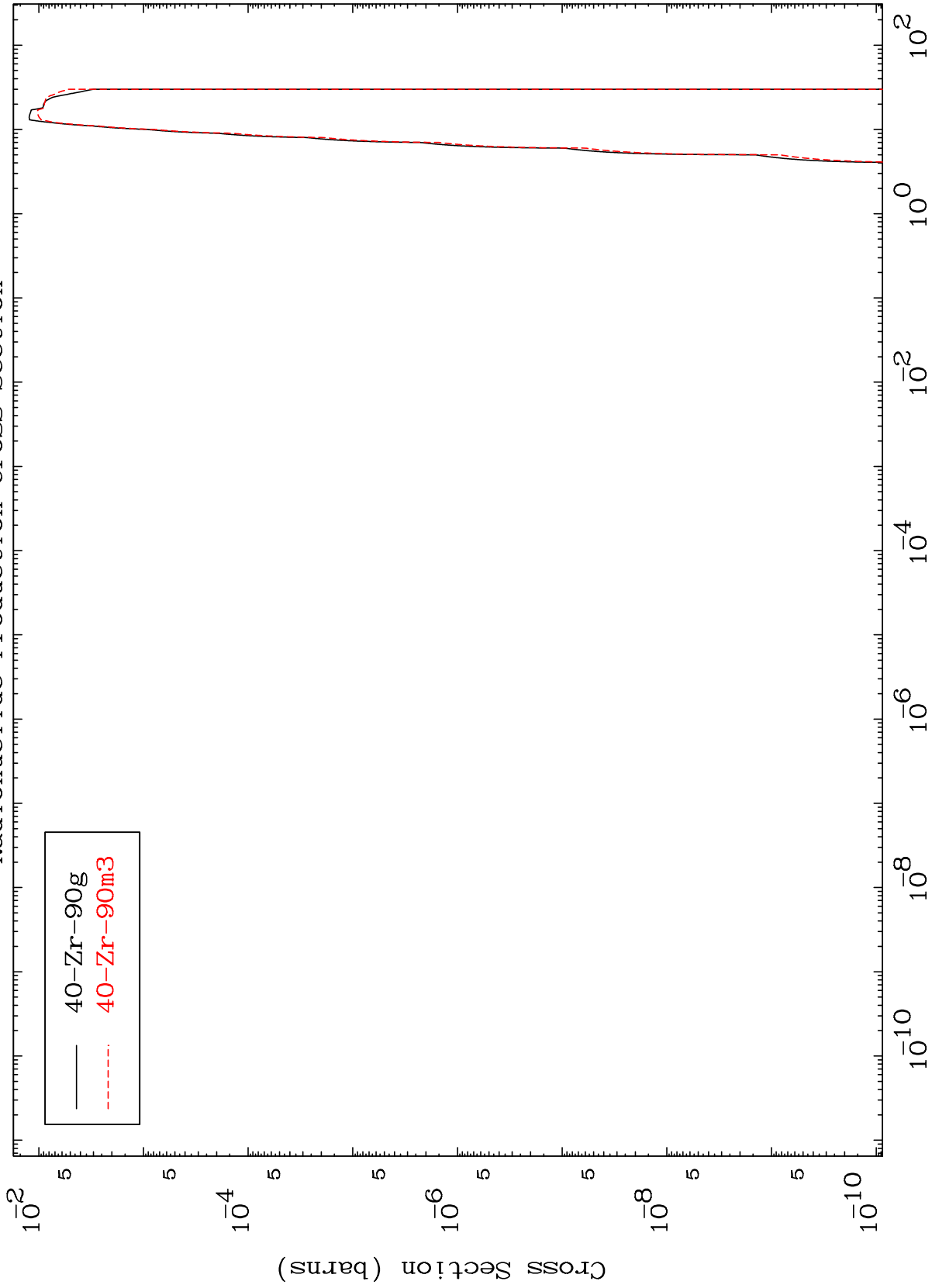
40-Zr-91

MAT 4028

(He-3, α)

40-Zr-91

Radionuclide Production Cross Section



27

Incident Energy (MeV)

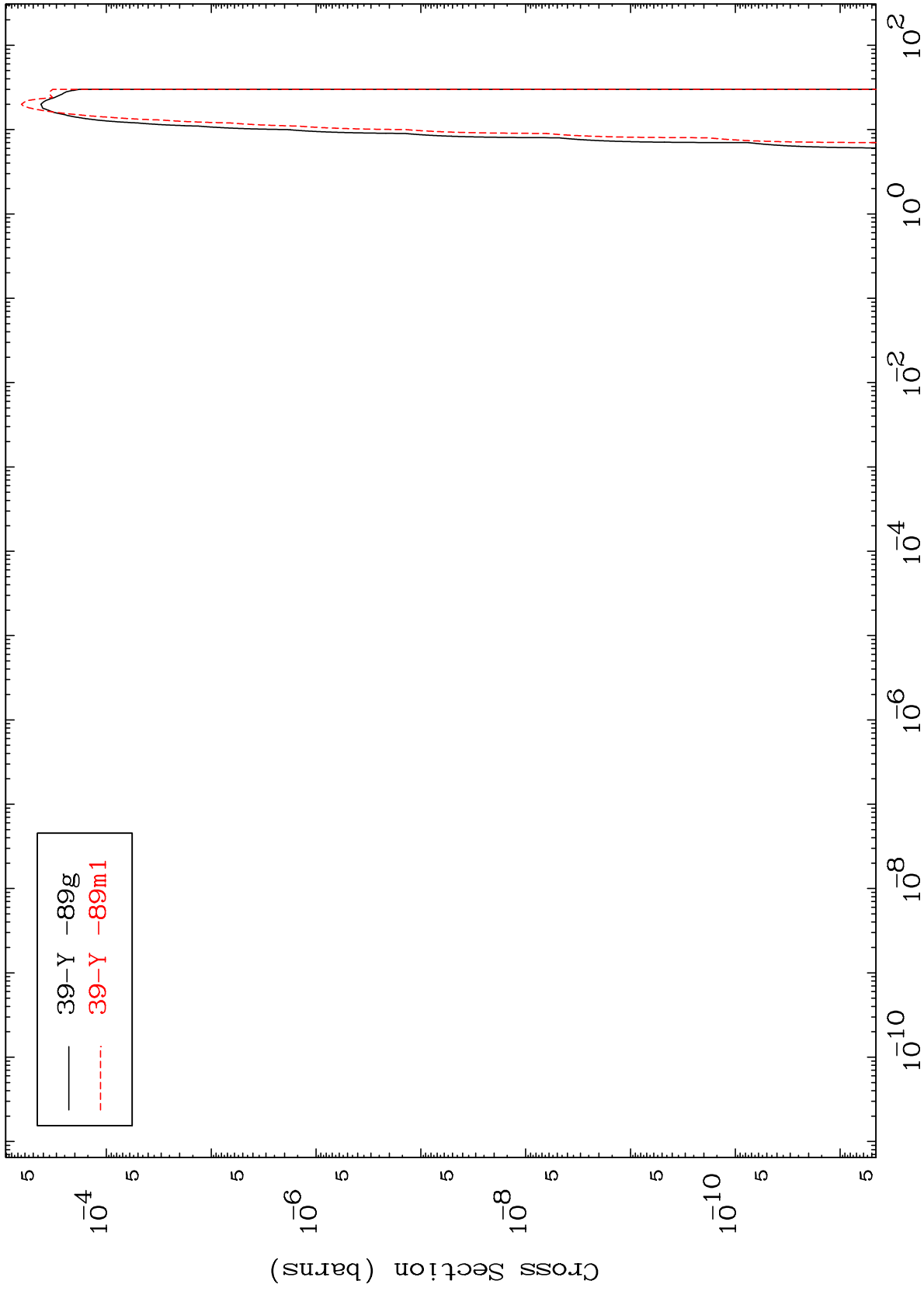
40-Zr-91

MAT 4028

(He-3,p) α

40-Zr-91

Radionuclide Production Cross Section



28

Incident Energy (MeV)

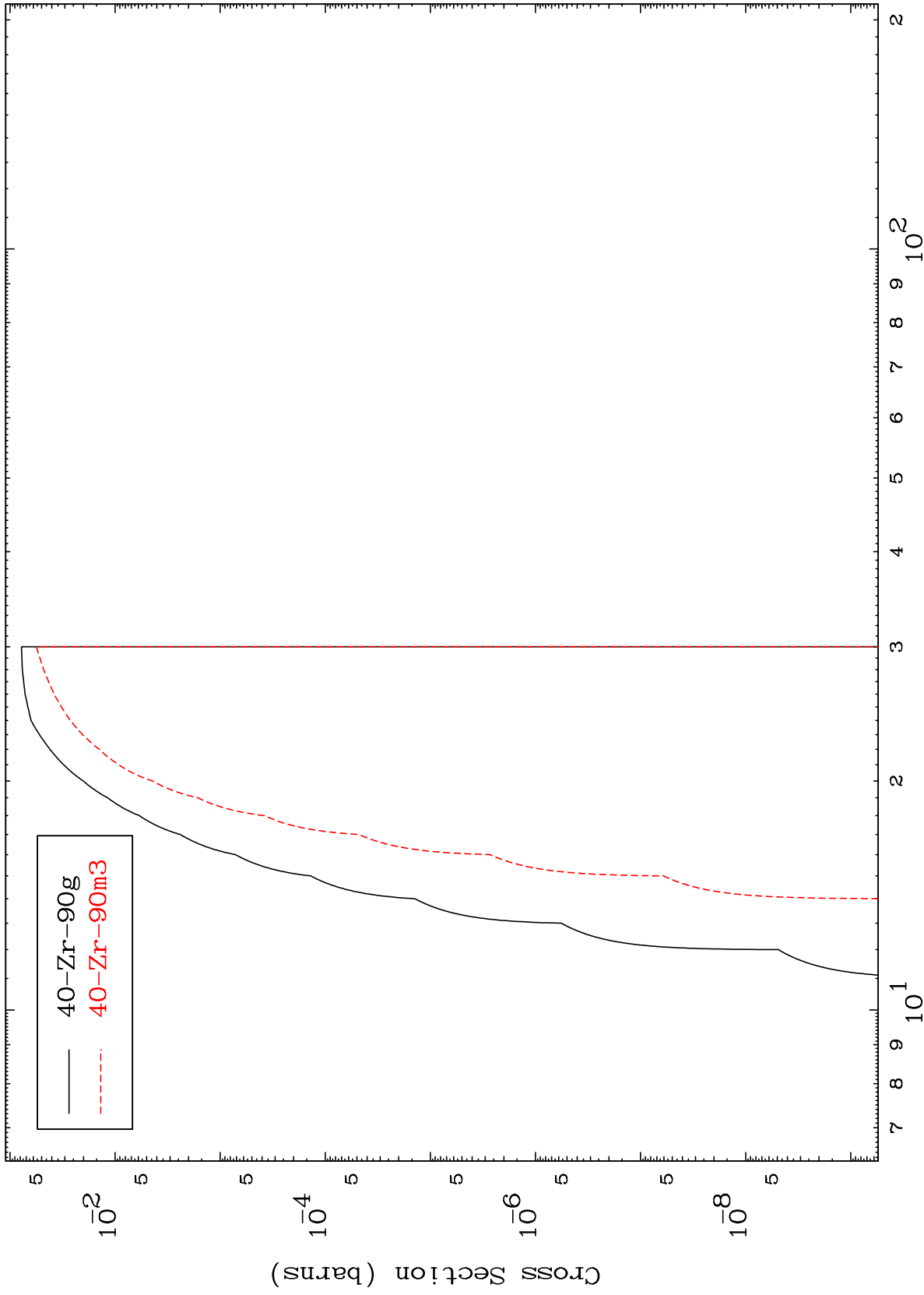
40-Zr-91

MAT 4028

(He-3,p) t

40-Zr-91

Radionuclide Production Cross Section



29

Incident Energy (MeV)

40-Zr-91