

Program EVALPLOT
(Version 2018-1)

by

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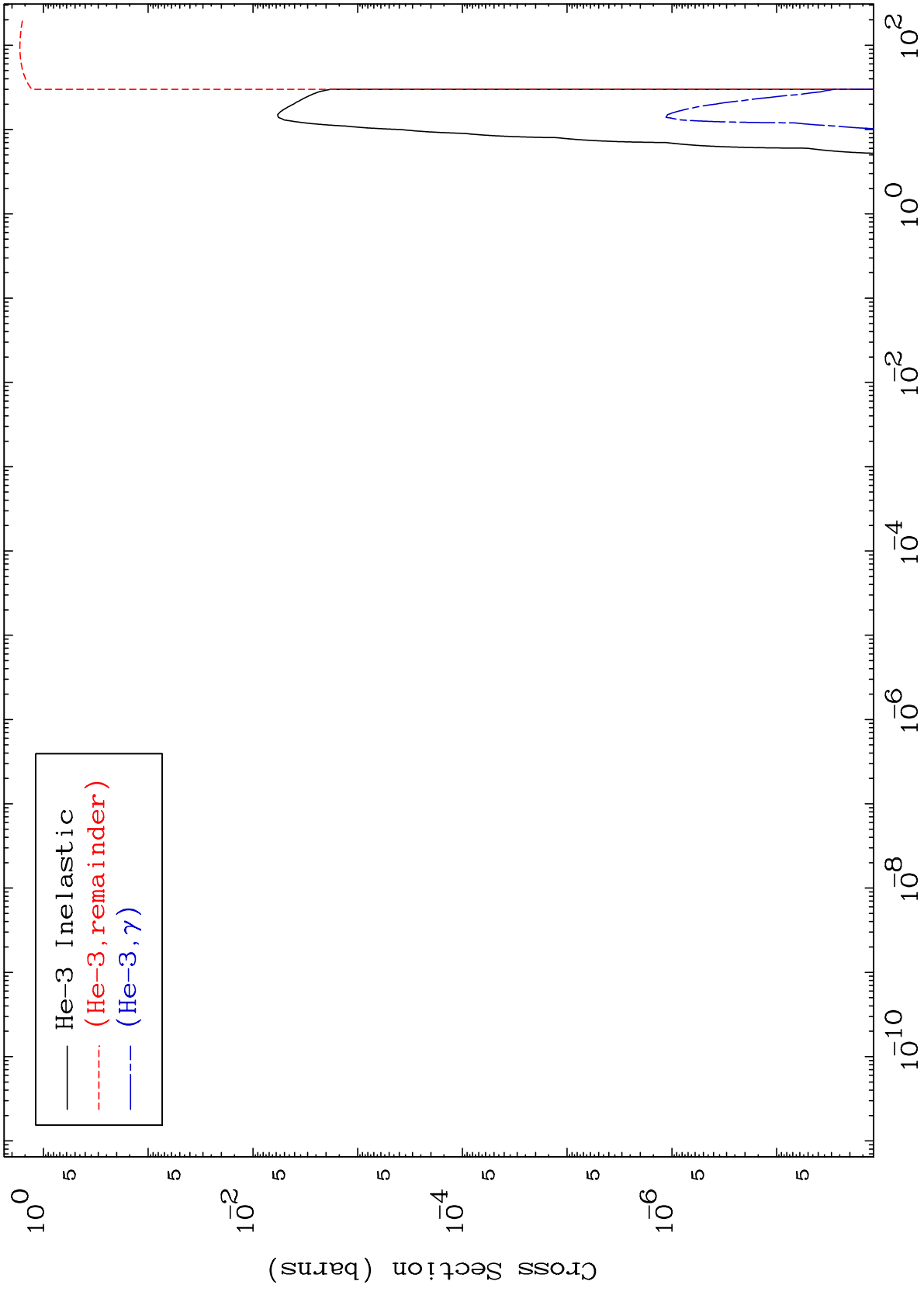
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

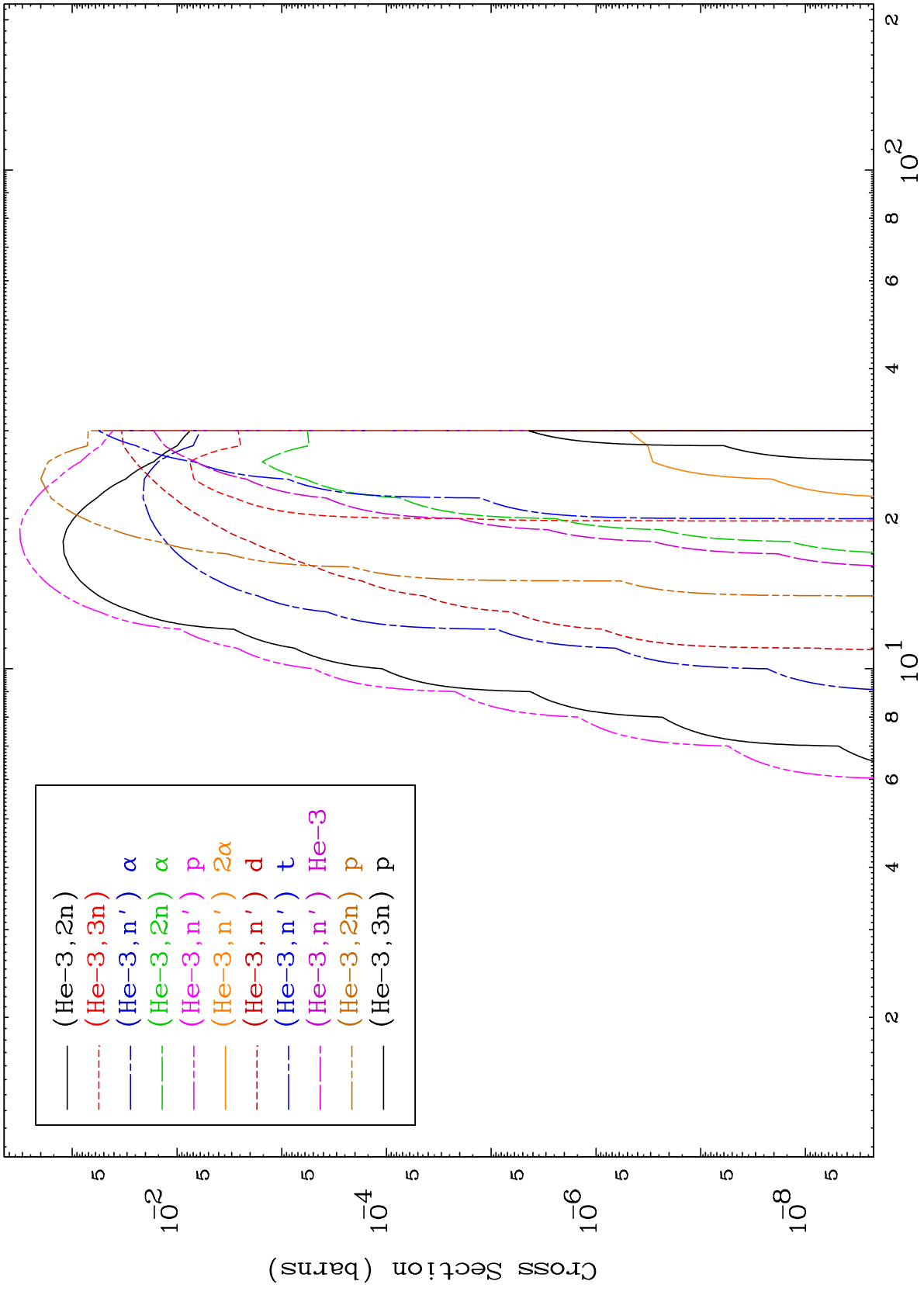
MAT 4022

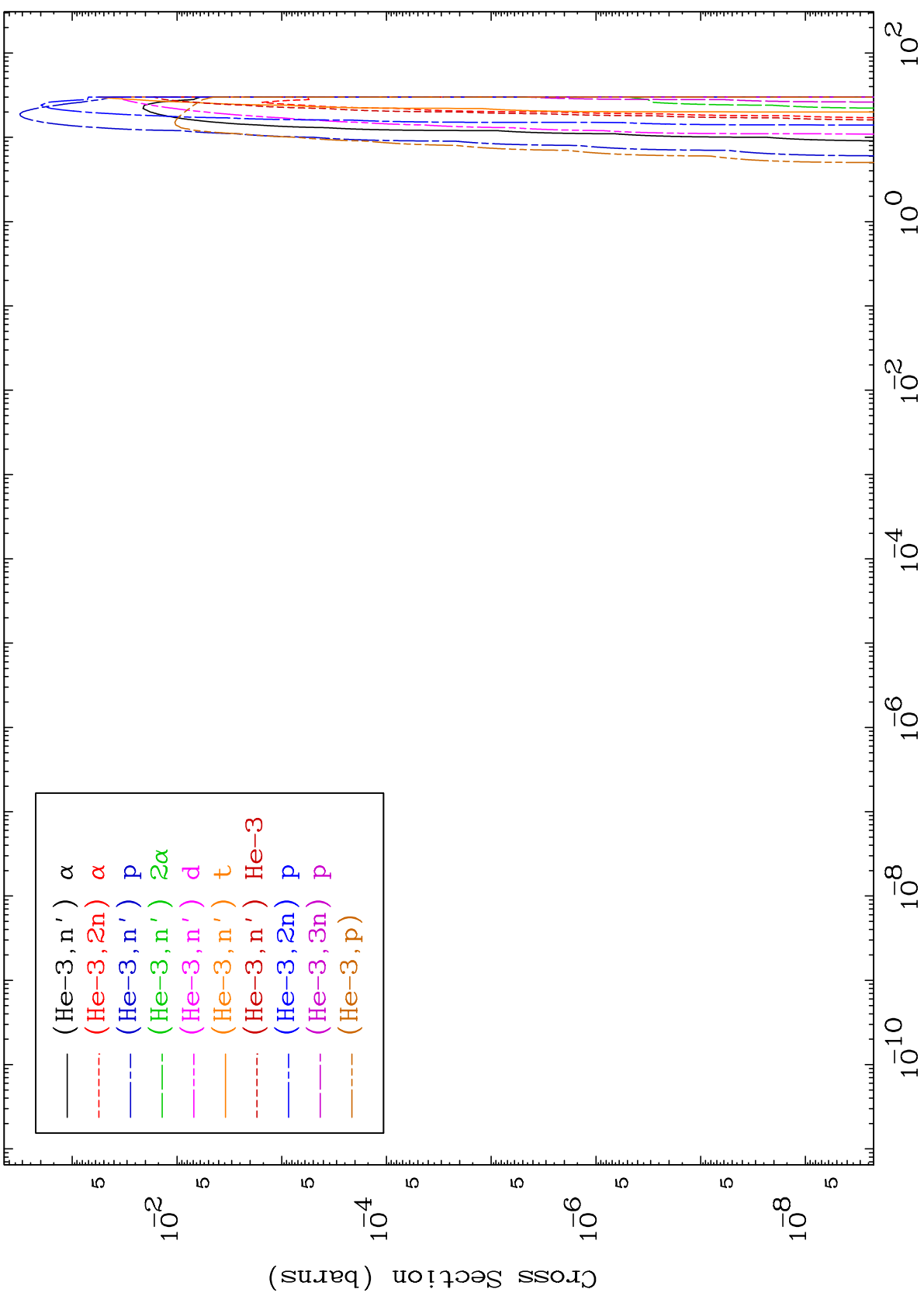
He-3 Major
0 Kelvin Cross Sections

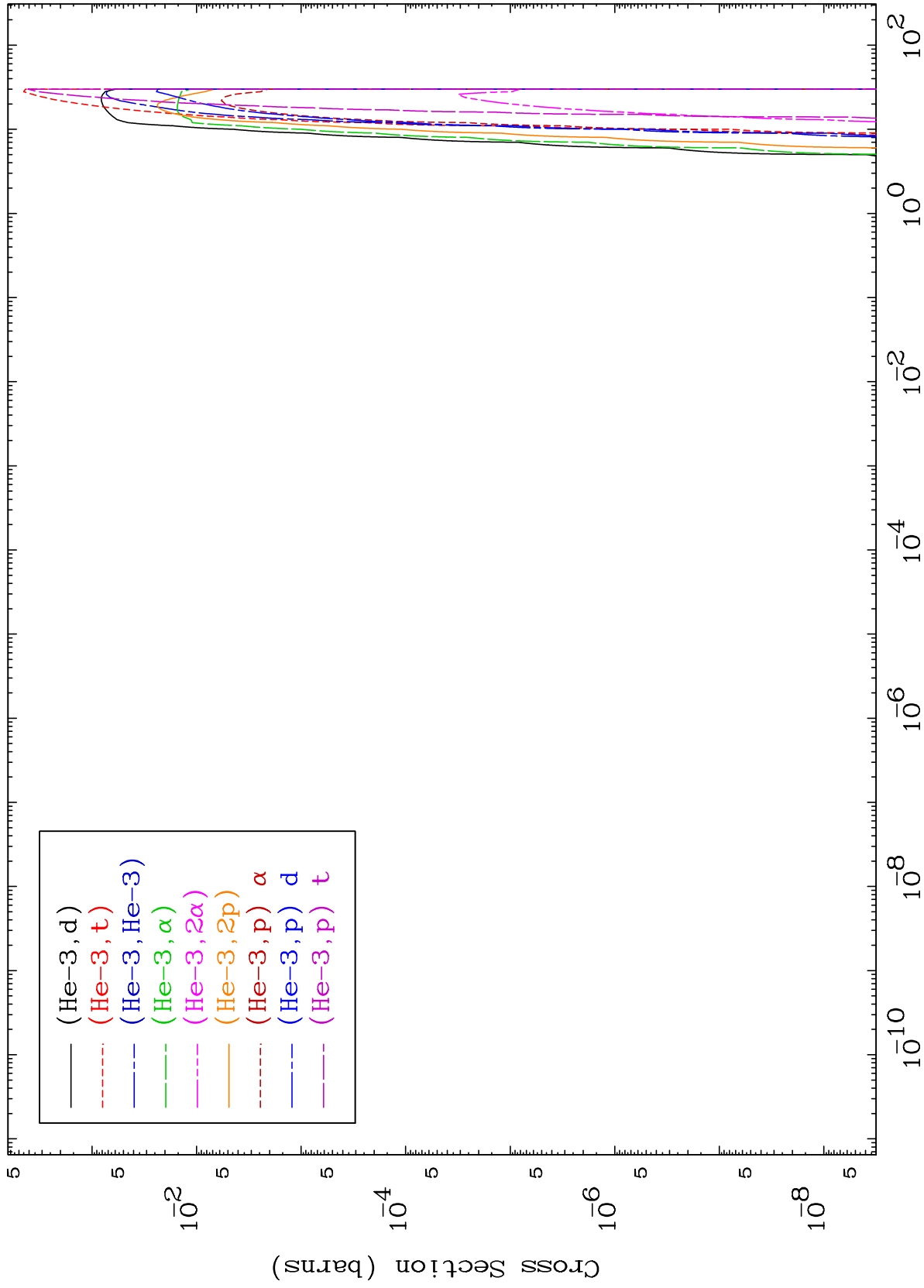
40-Zr-89



40-Zr-89



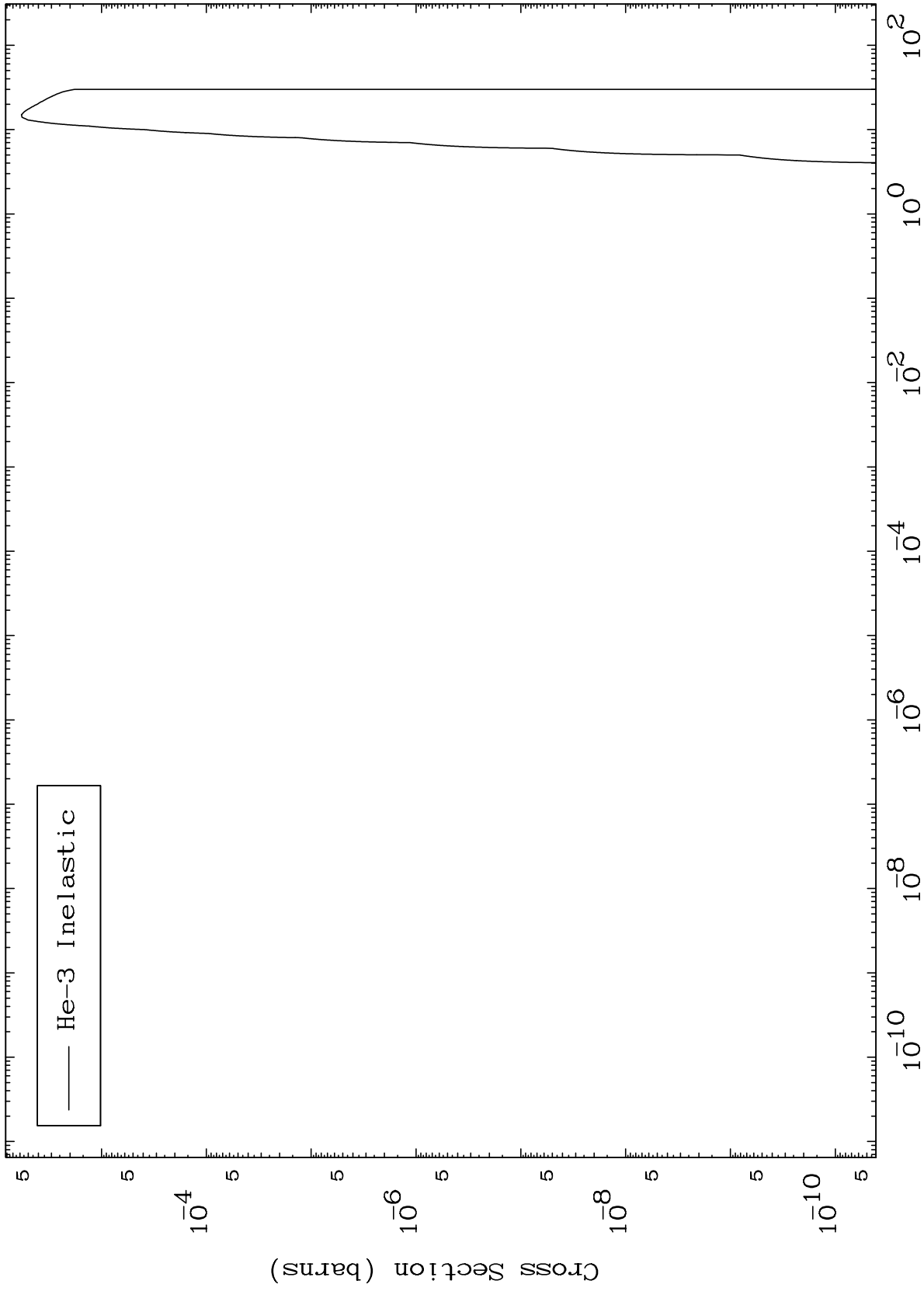




MAT 4022

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

40-Zr-89



5

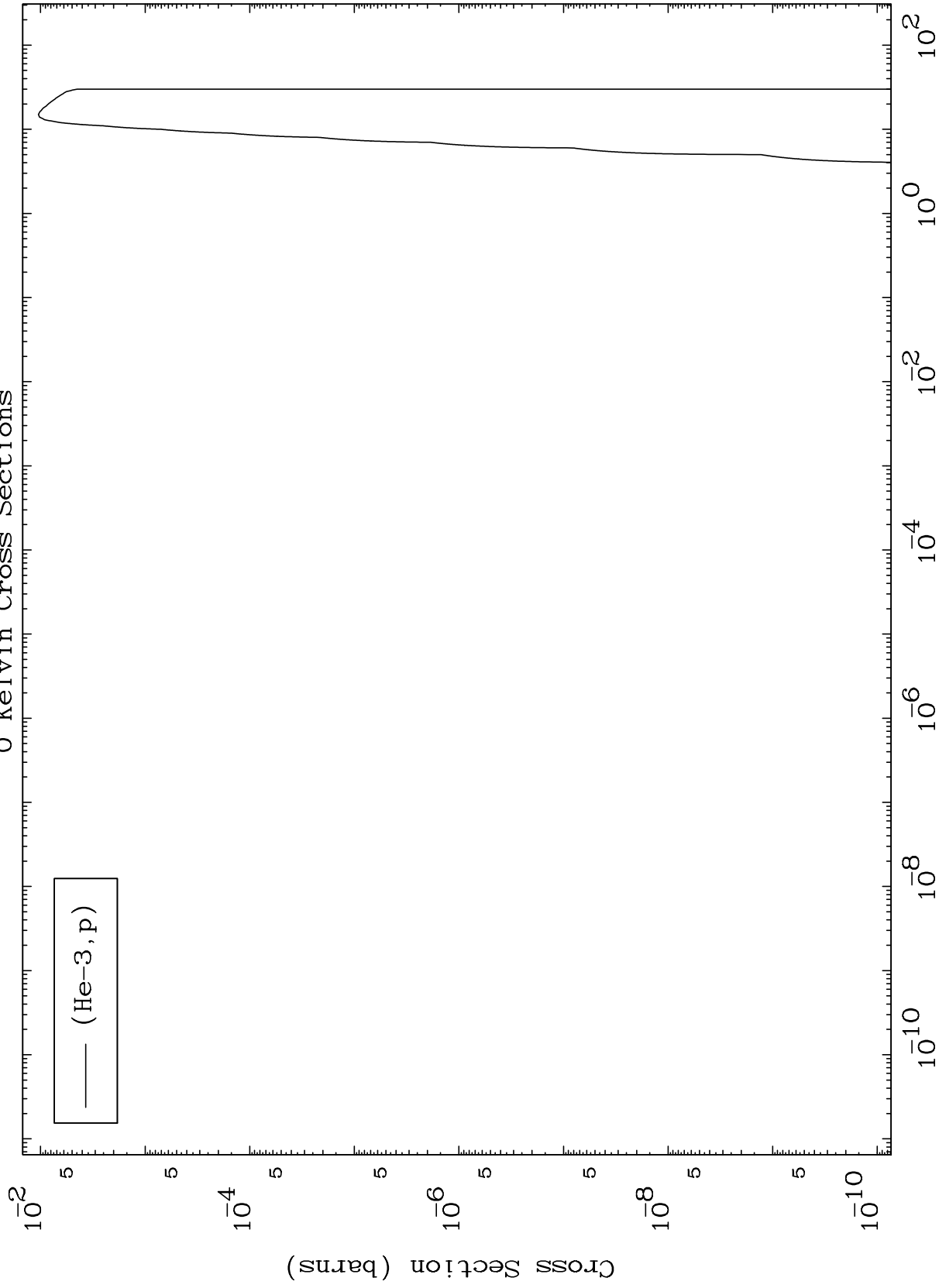
Incident Energy (MeV)

40-Zr-89

MAT 4022

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

40-Zr-89



6

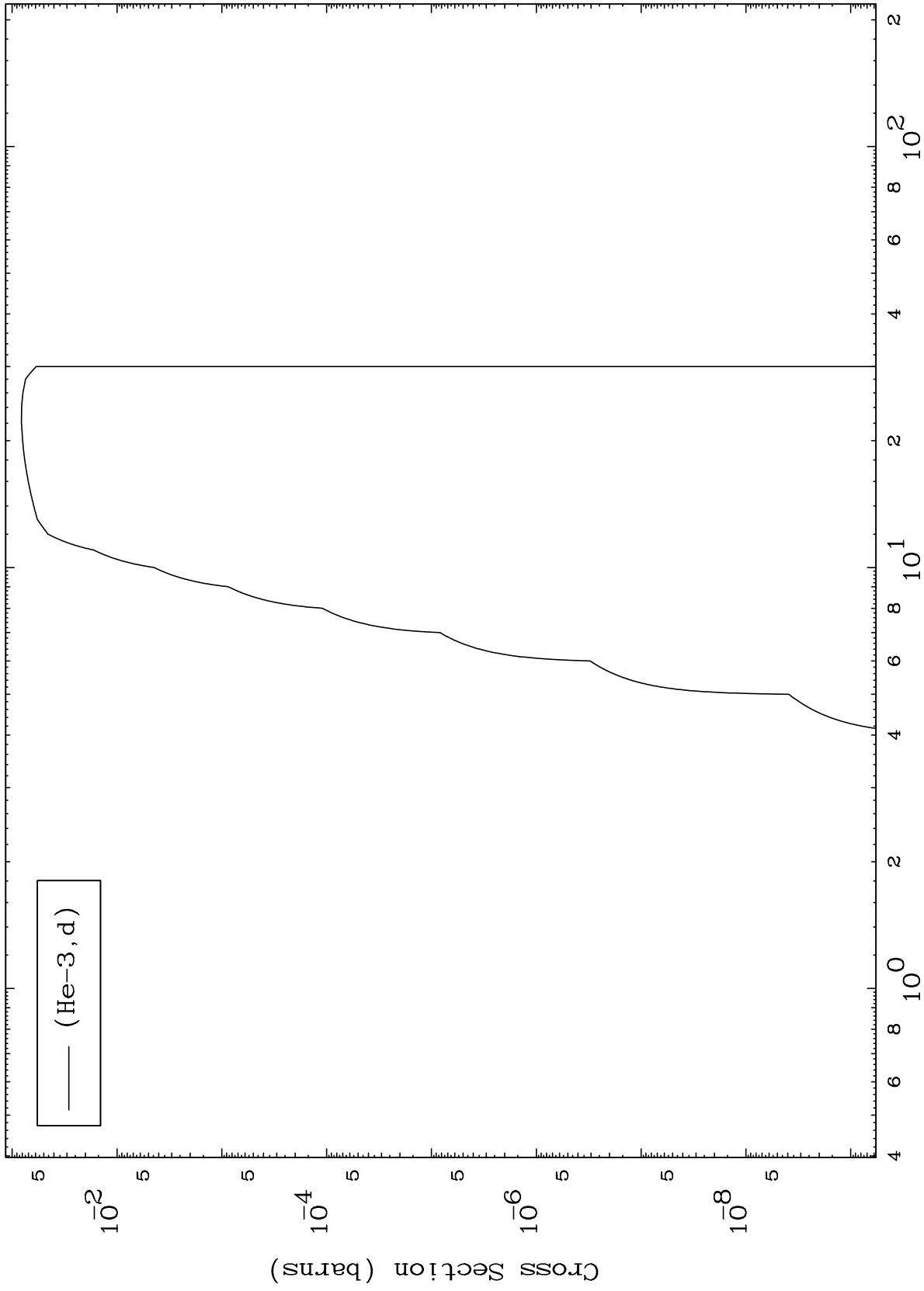
Incident Energy (MeV)

40-Zr-89

MAT 4022

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

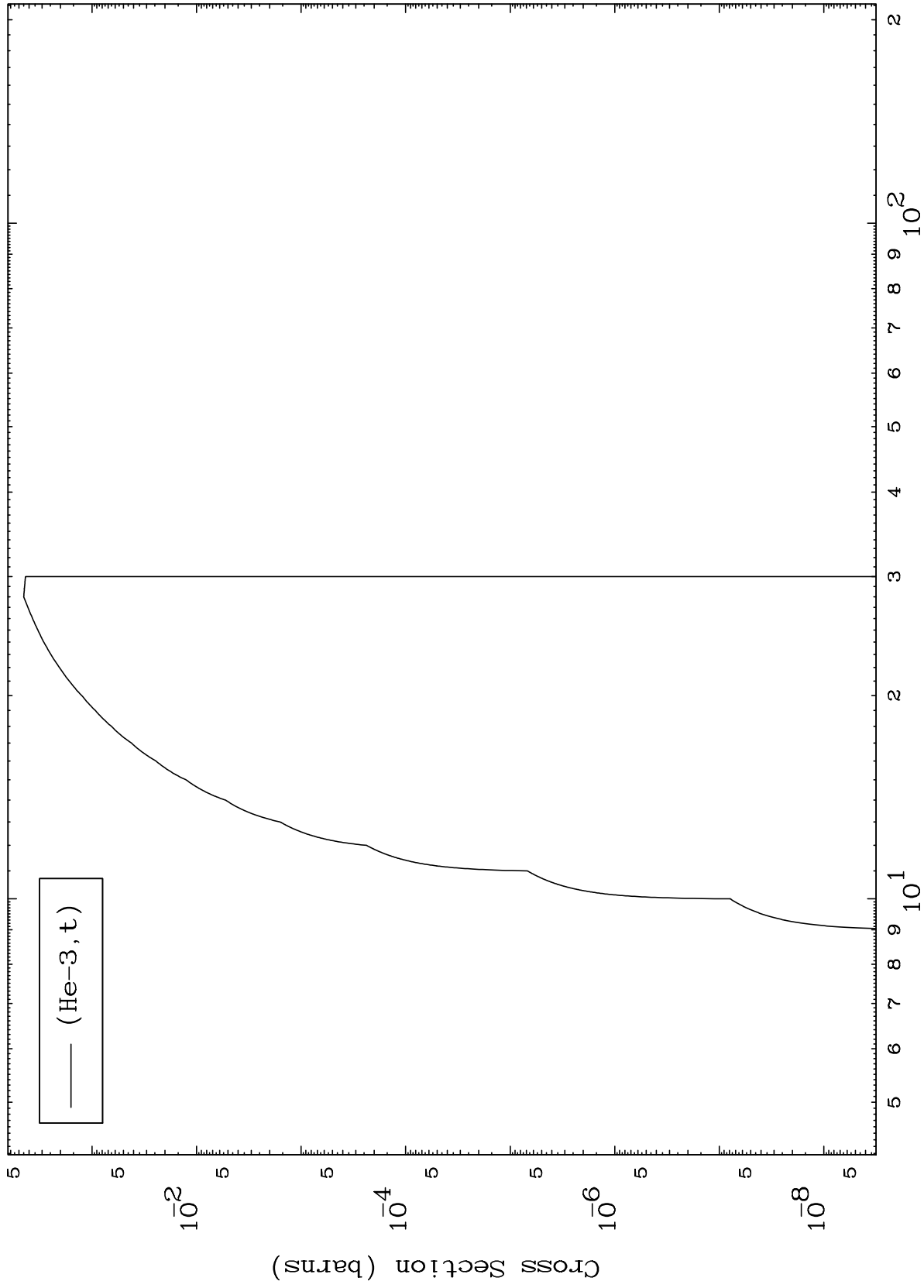
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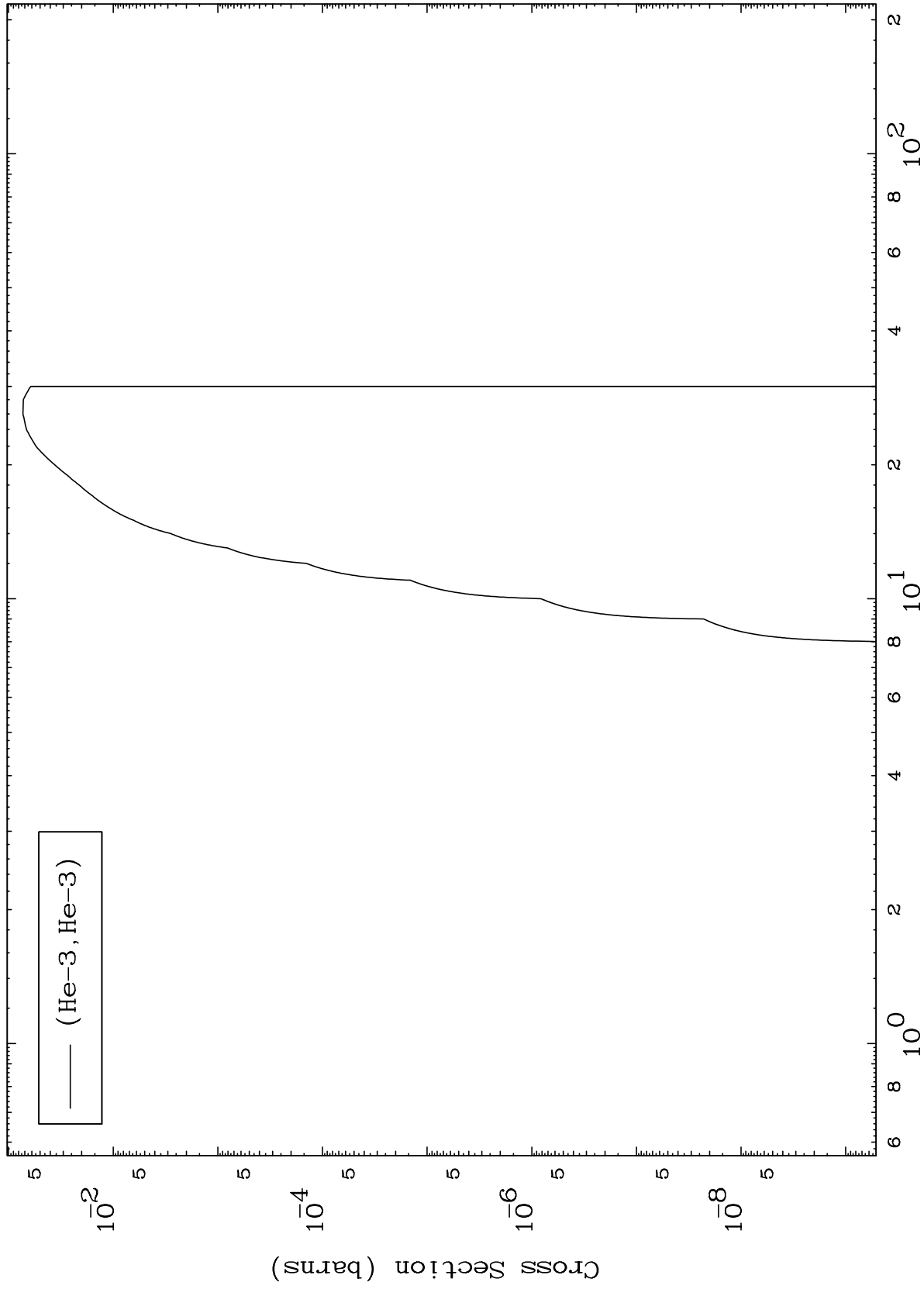


7

Incident Energy (MeV)

40-Zr-89

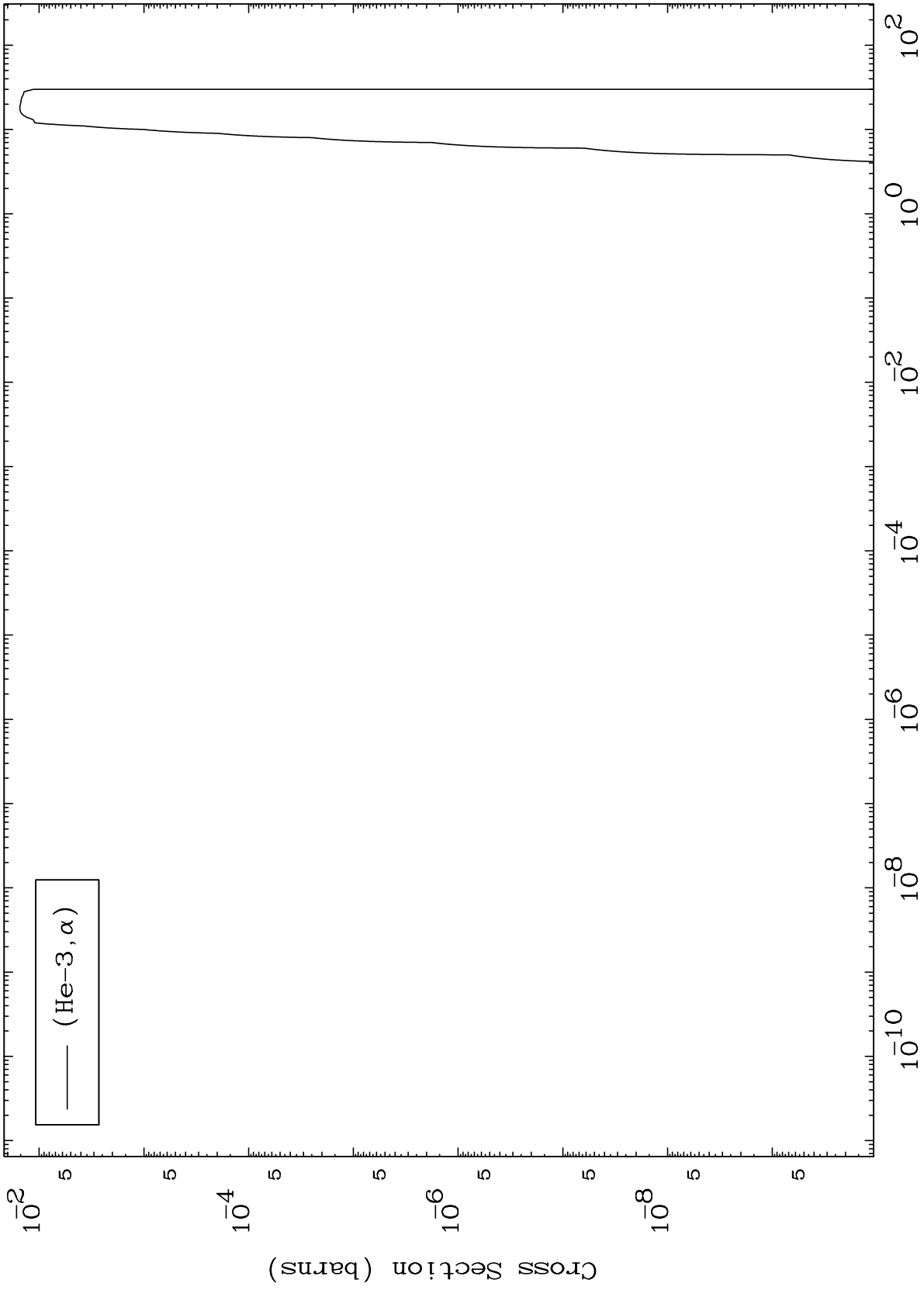




MAT 4022

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

40-Zr-89



10

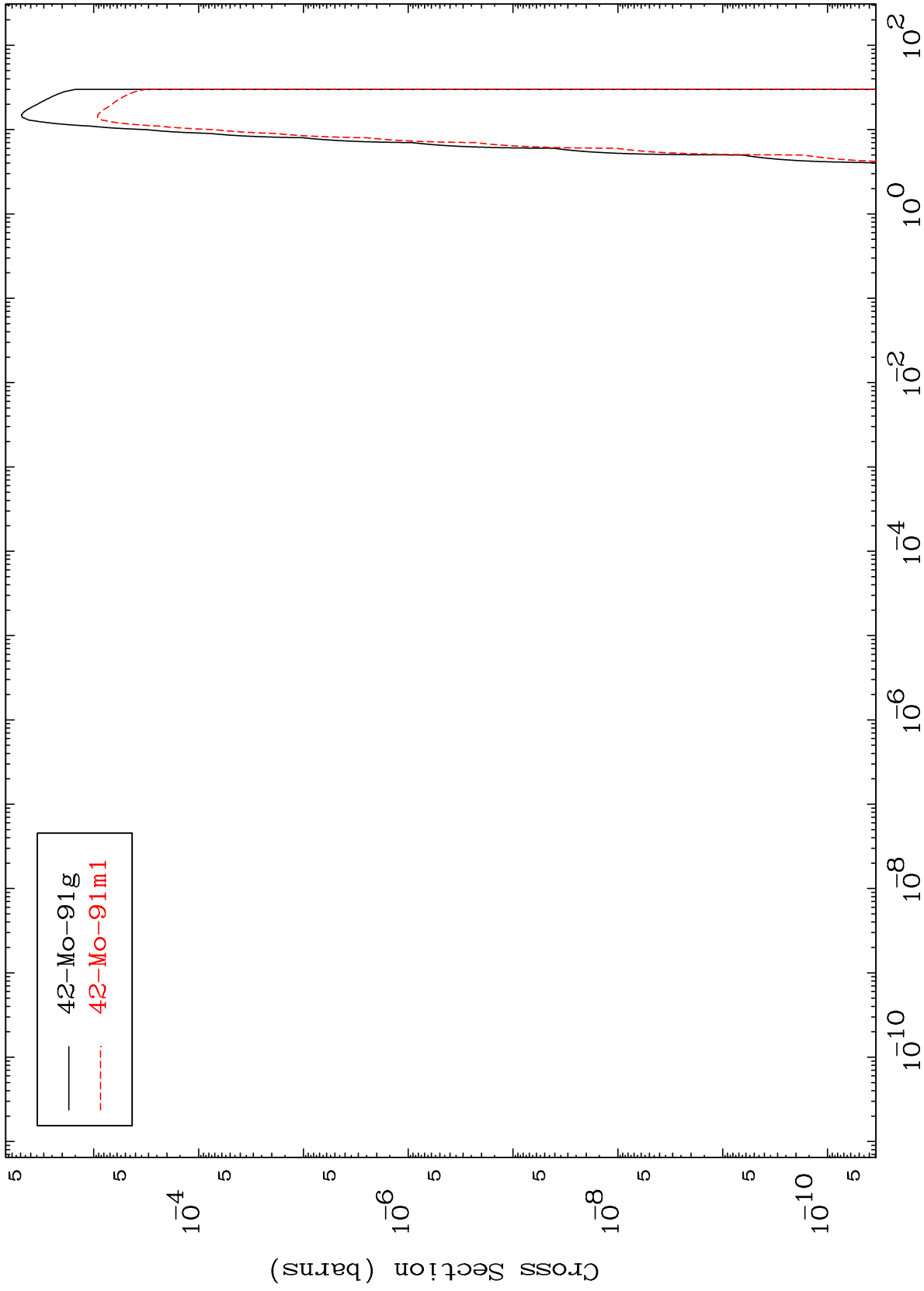
Incident Energy (MeV)

40-Zr-89

MAT 4022

He-3 Inelastic
Radionuclide Production Cross Section

40-Zr-89

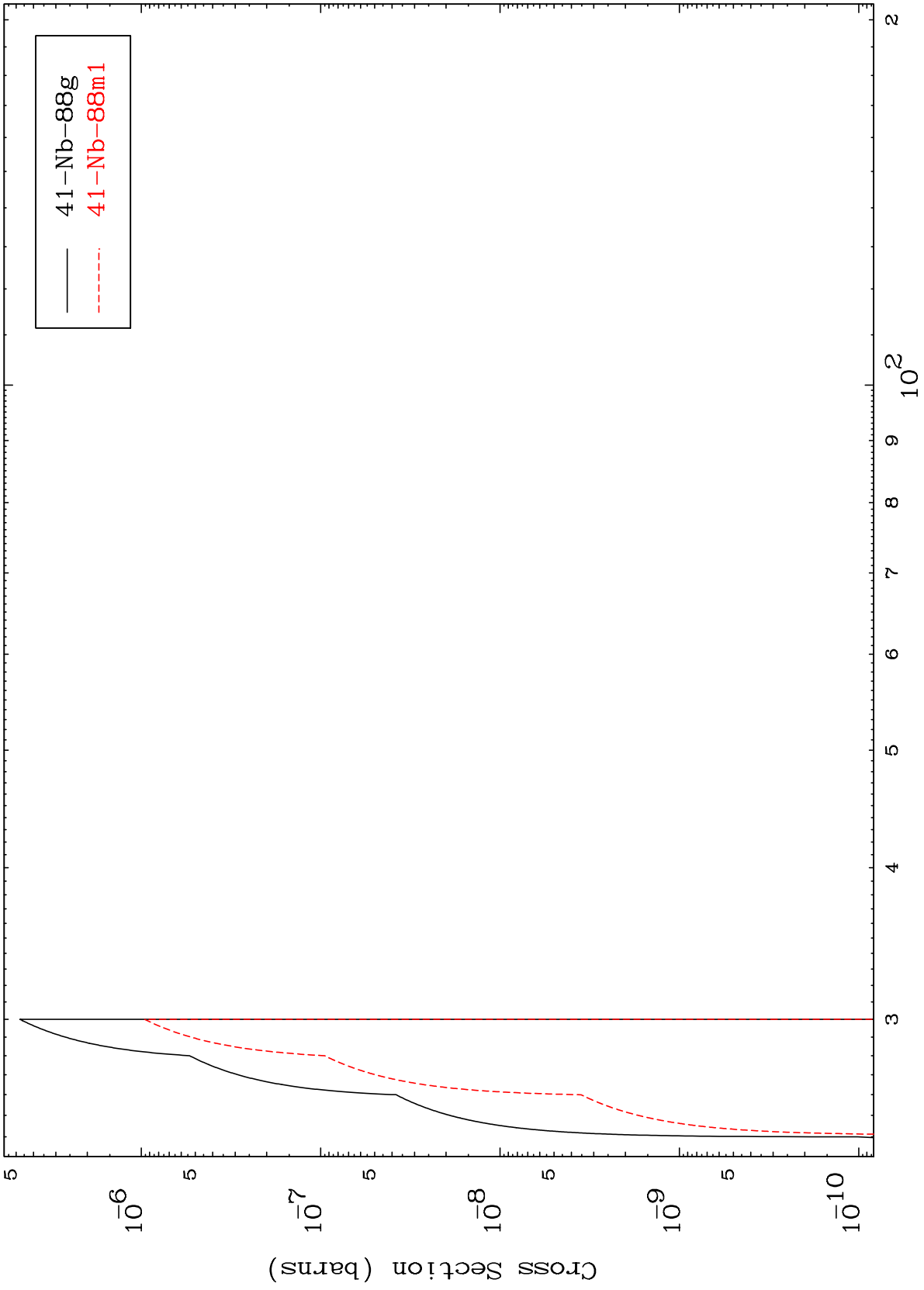


MAT 4022

(He-3,2n) d

40-Zr-89

Radionuclide Production Cross Section



12

Incident Energy (MeV)

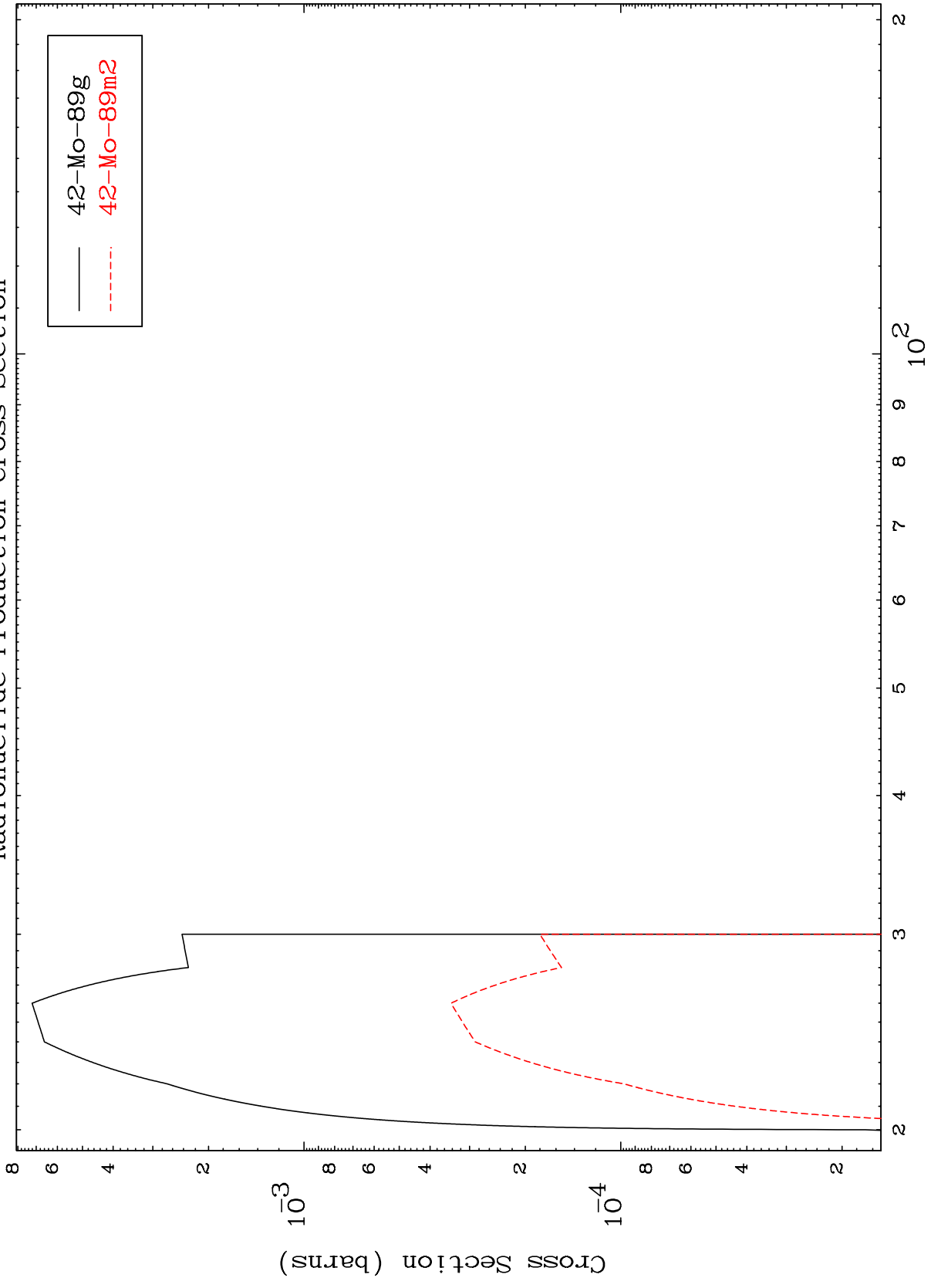
40-Zr-89

MAT 4022

(He-3, 3n)

40-Zr-89

Radionuclide Production Cross Section



13

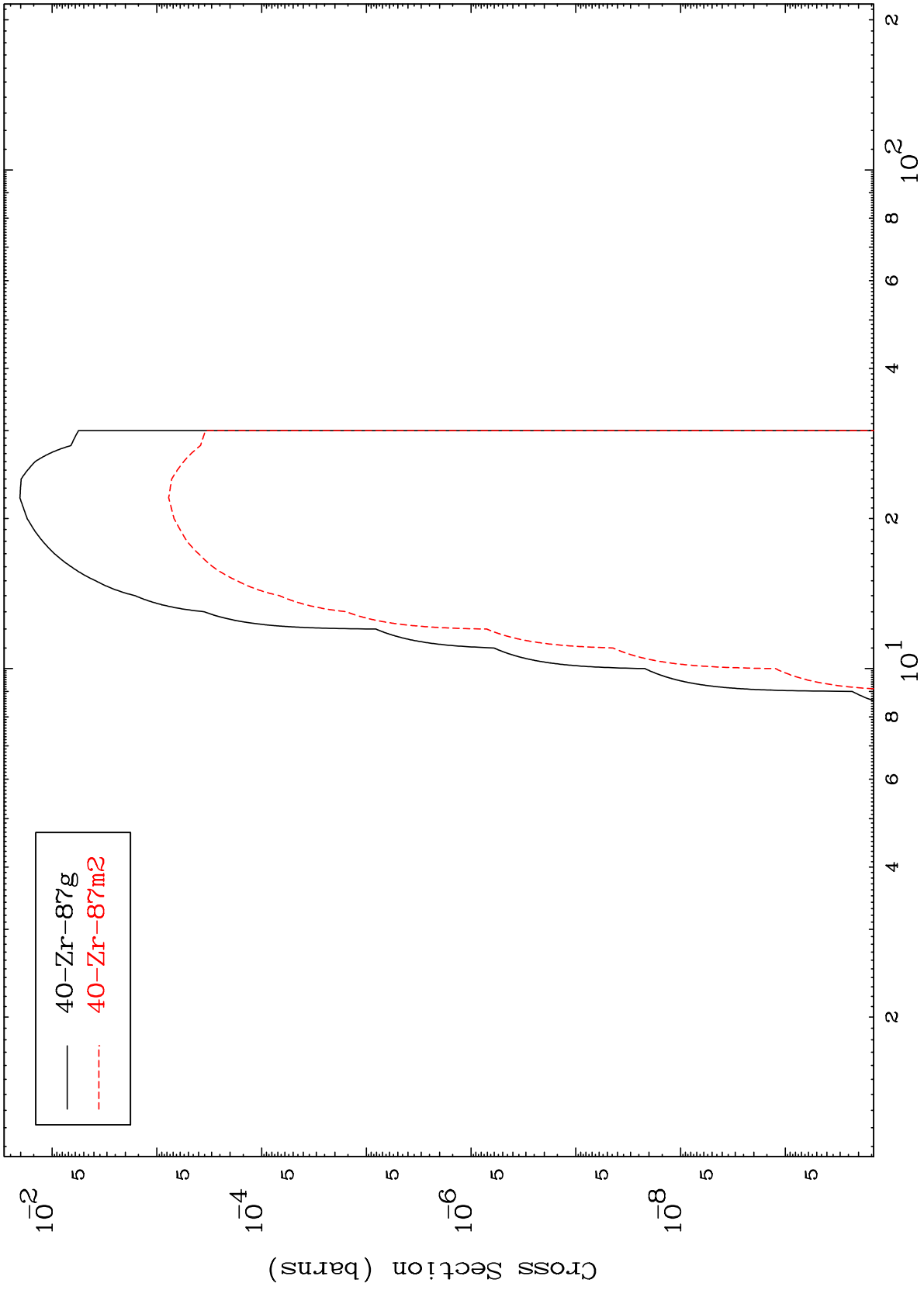
Incident Energy (MeV)

40-Zr-89

MAT 4022

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

40-Zr-89



14

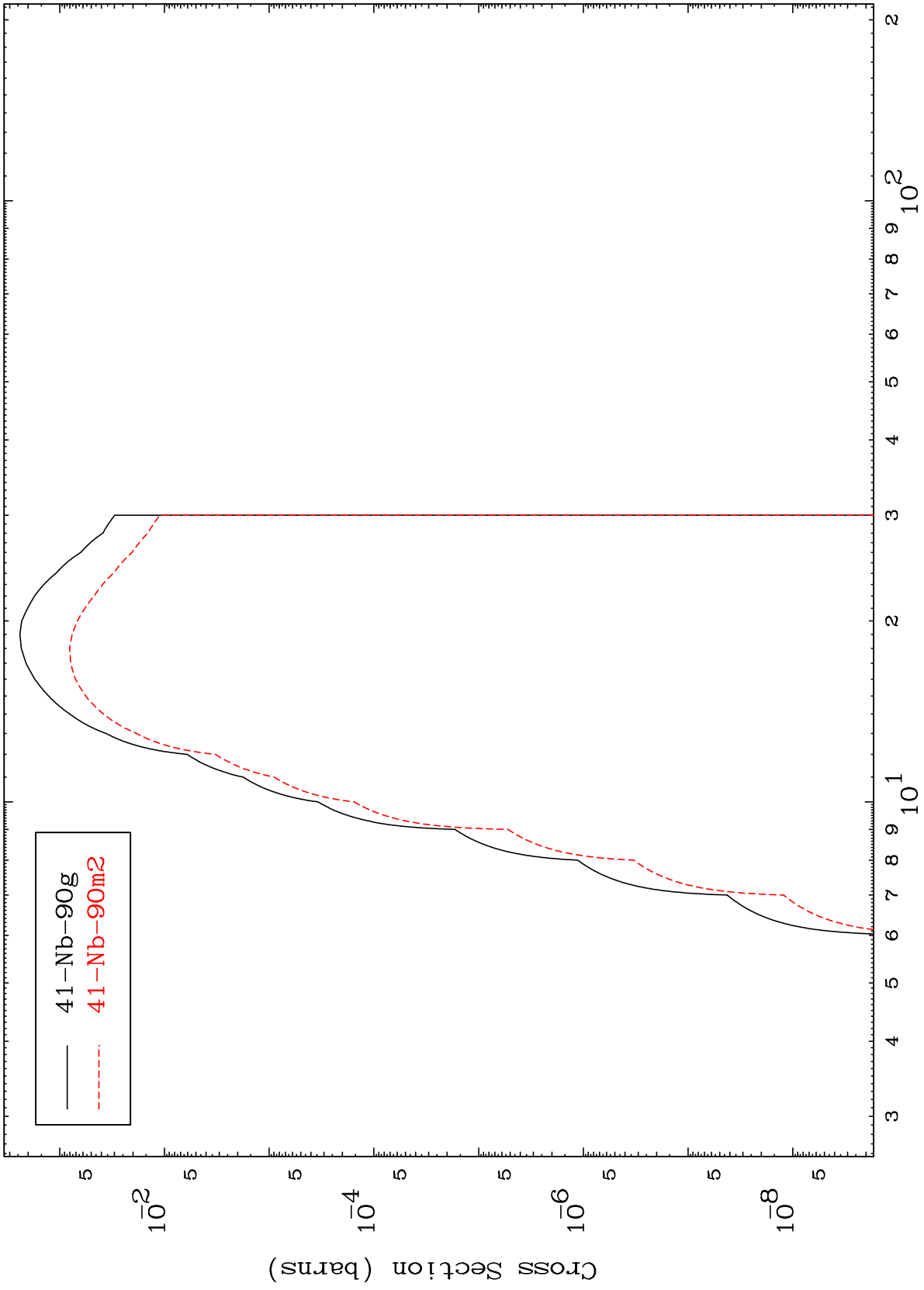
Incident Energy (MeV)

40-Zr-89

MAT 4022

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

40-Zr-89



15

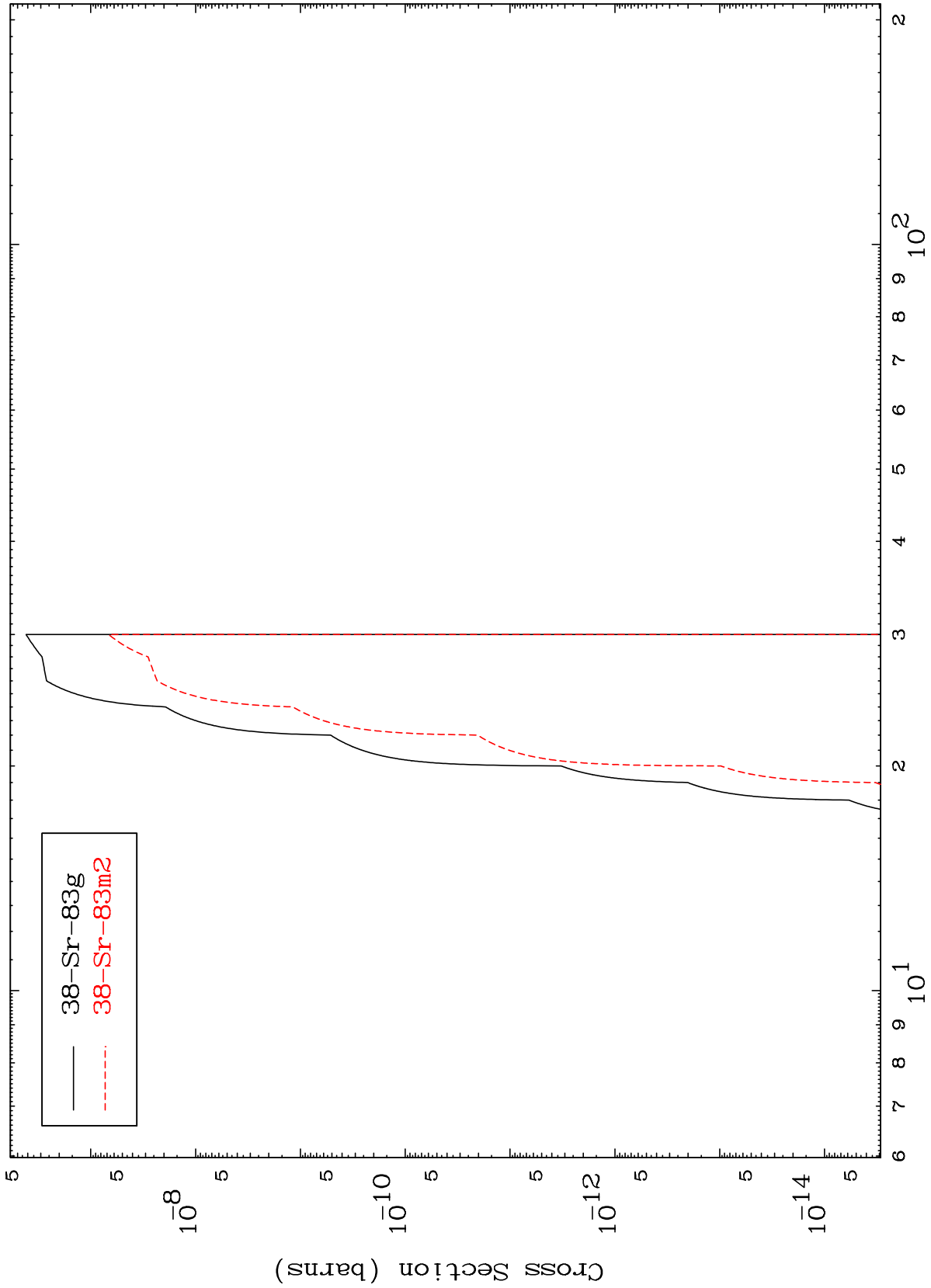
Incident Energy (MeV)

40-Zr-89

MAT 4022

40-Zr-89

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



16

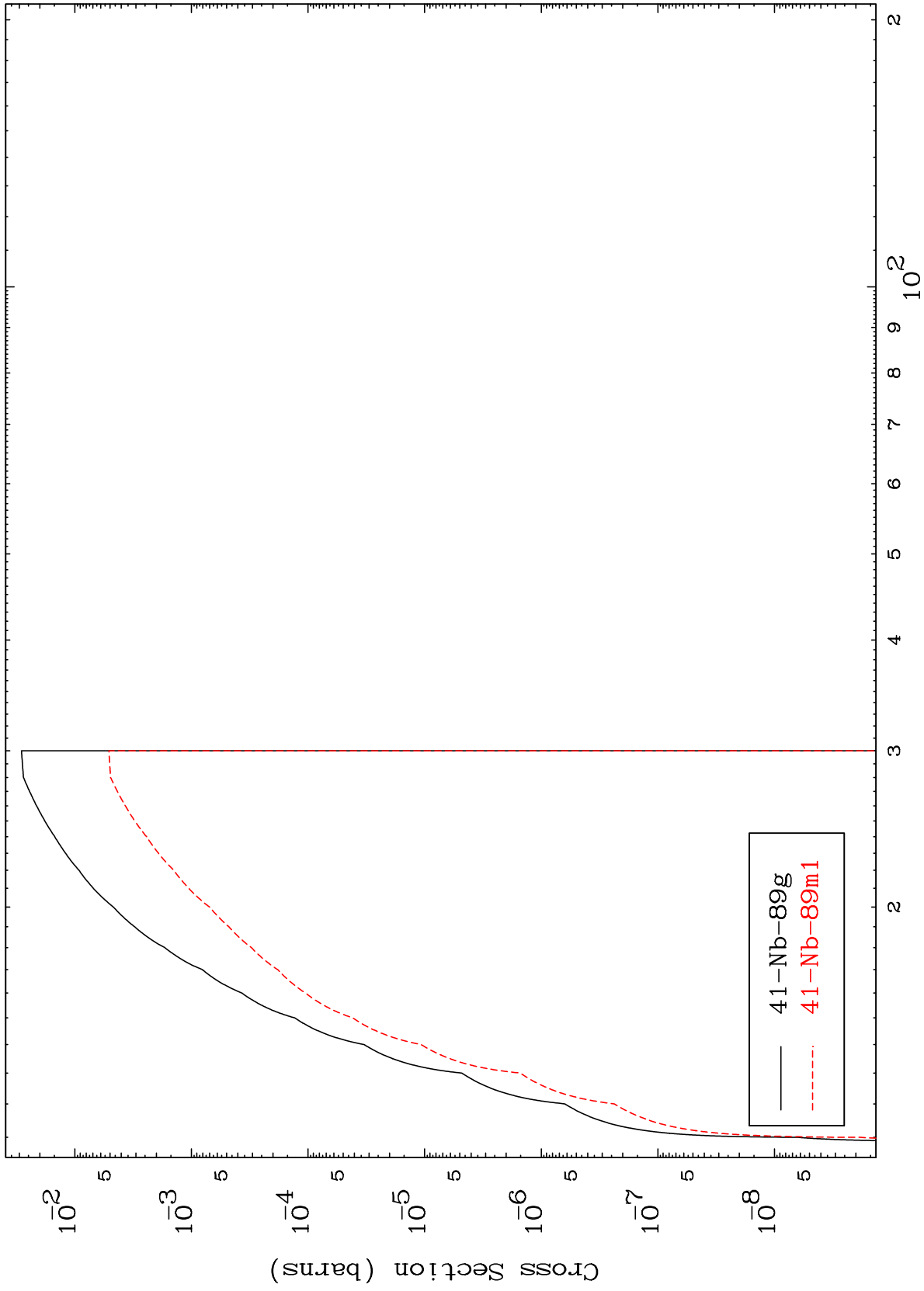
40-Zr-89

MAT 4022

(He-3, n') d

40-Zr-89

Radionuclide Production Cross Section



17

40-Zr-89

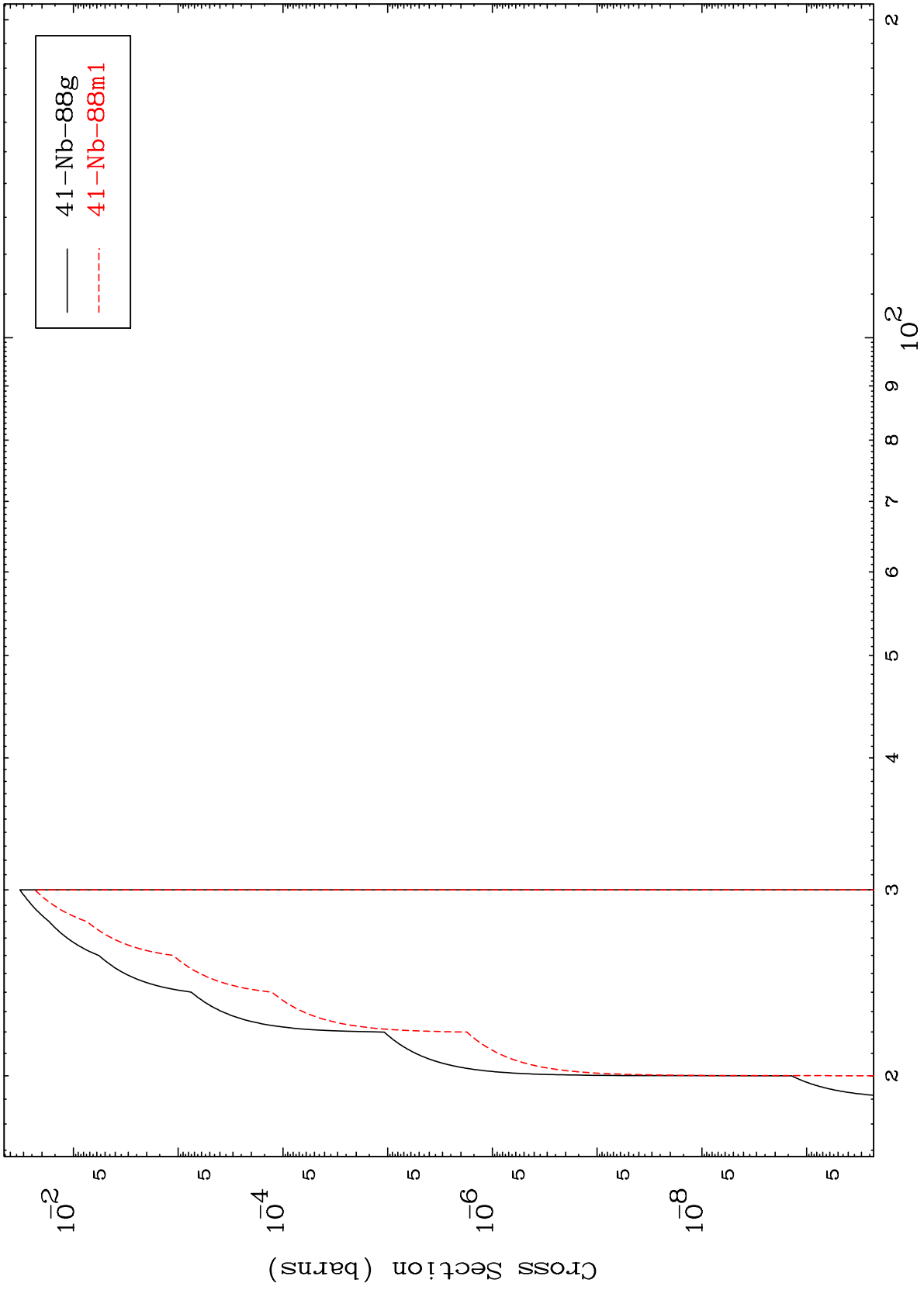
40-Zr-89

MAT 4022

(He-3, n') t

40-Zr-89

Radionuclide Production Cross Section



18

Incident Energy (MeV)

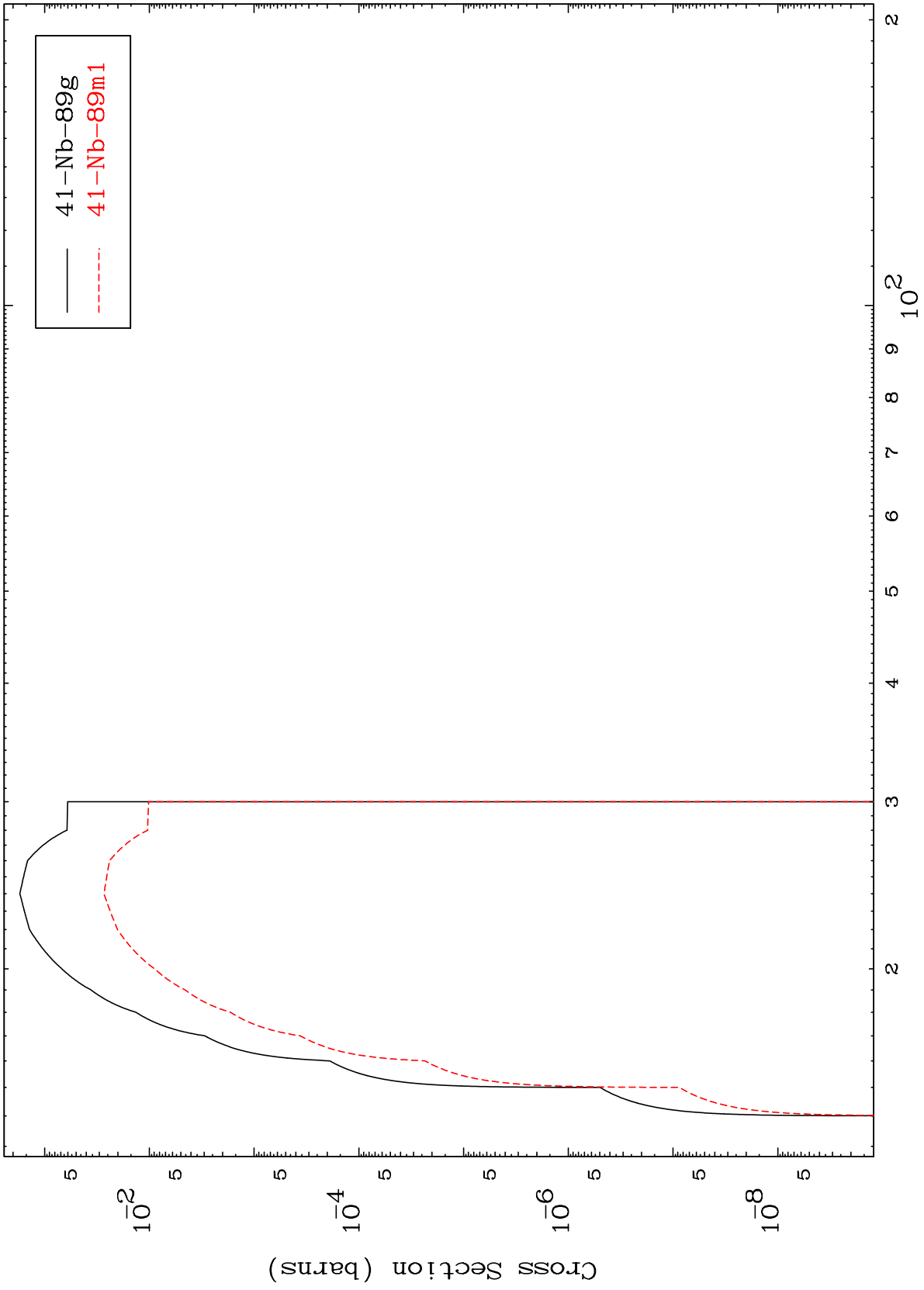
40-Zr-89

MAT 4022

(He-3,2n) p

40-Zr-89

Radionuclide Production Cross Section



19

Incident Energy (MeV)

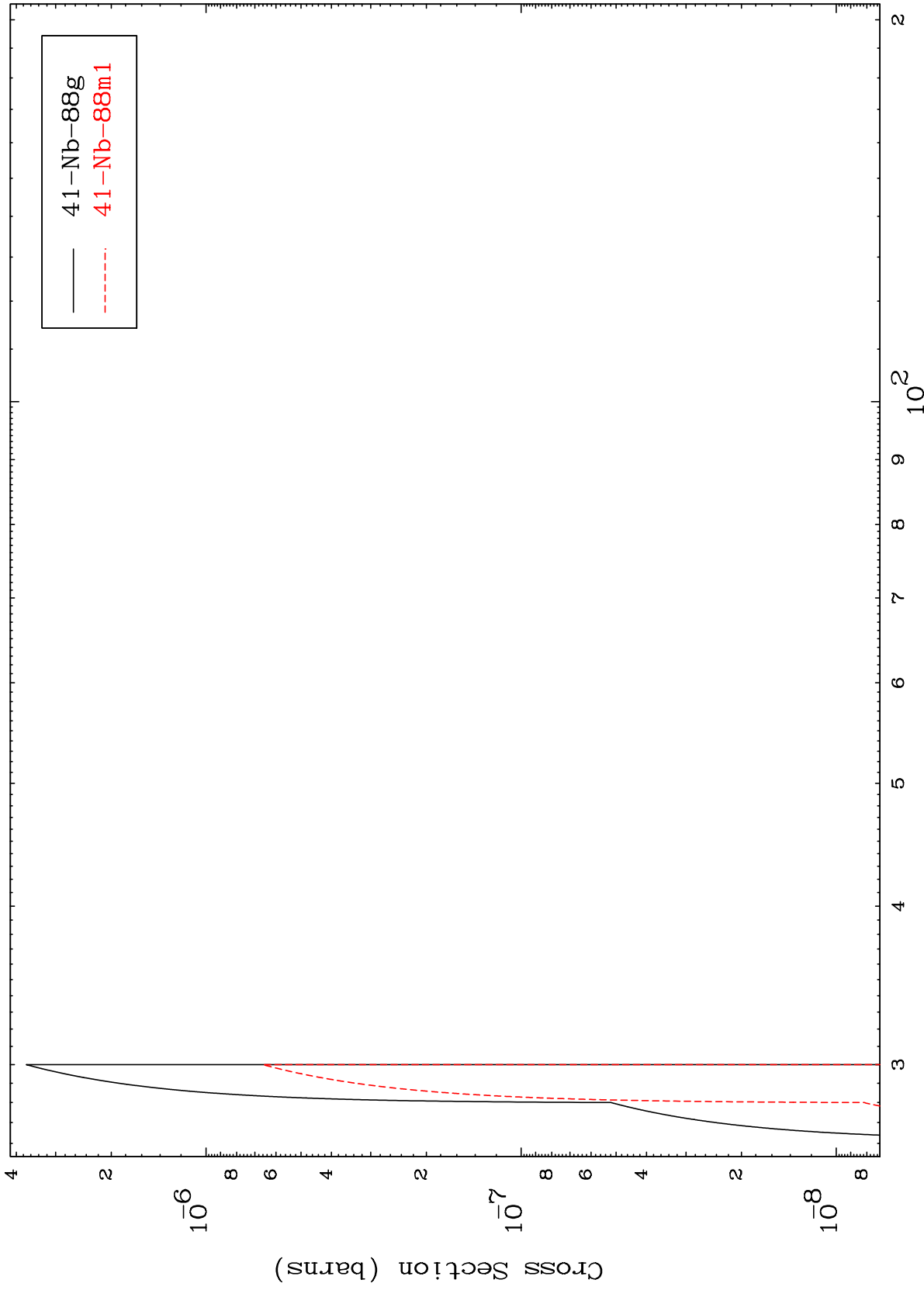
40-Zr-89

MAT 4022

(He-3,3n) p

40-Zr-89

Radionuclide Production Cross Section



20

Incident Energy (MeV)

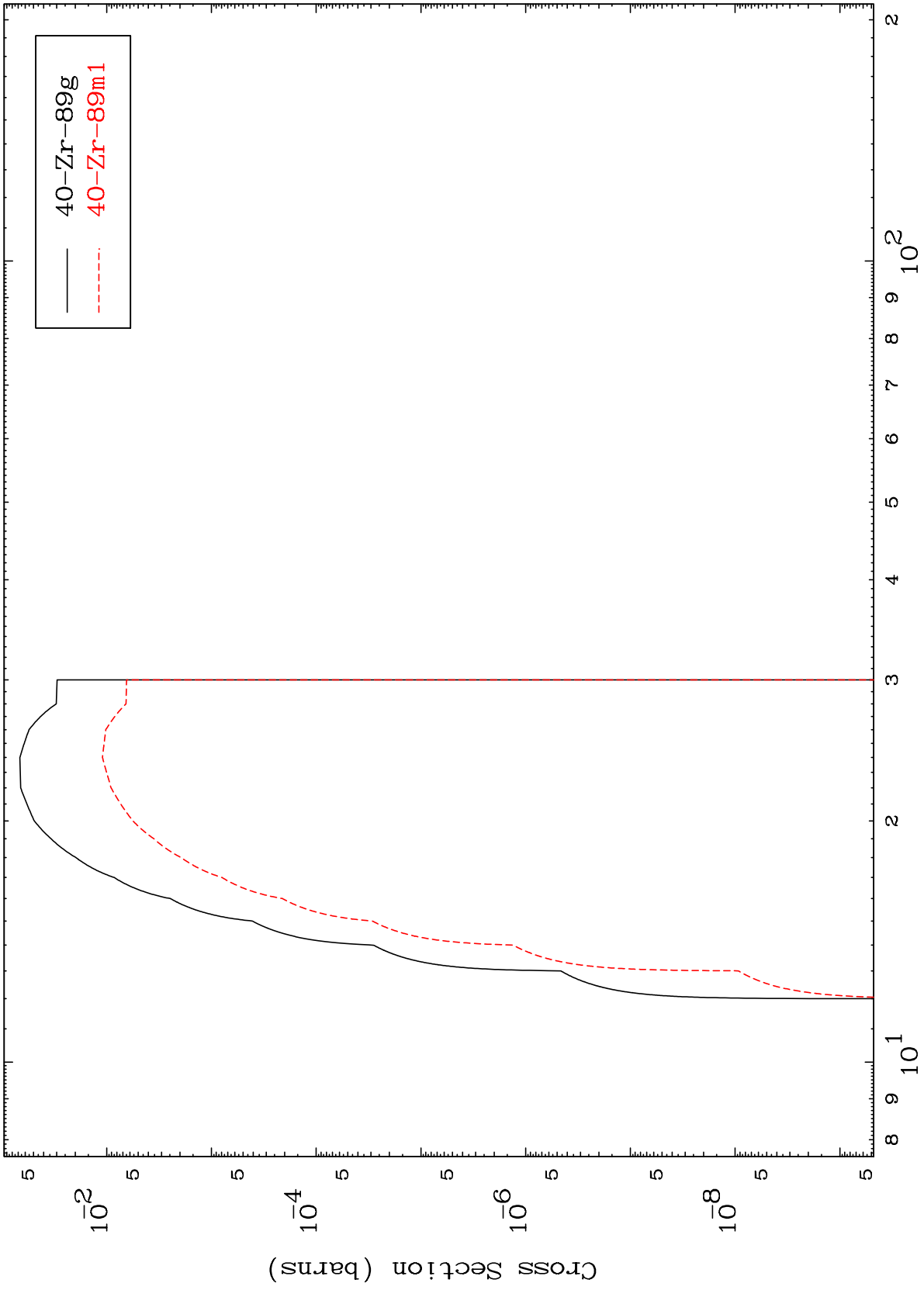
40-Zr-89

MAT 4022

(He-3,2n) p

40-Zr-89

Radionuclide Production Cross Section



21

Incident Energy (MeV)

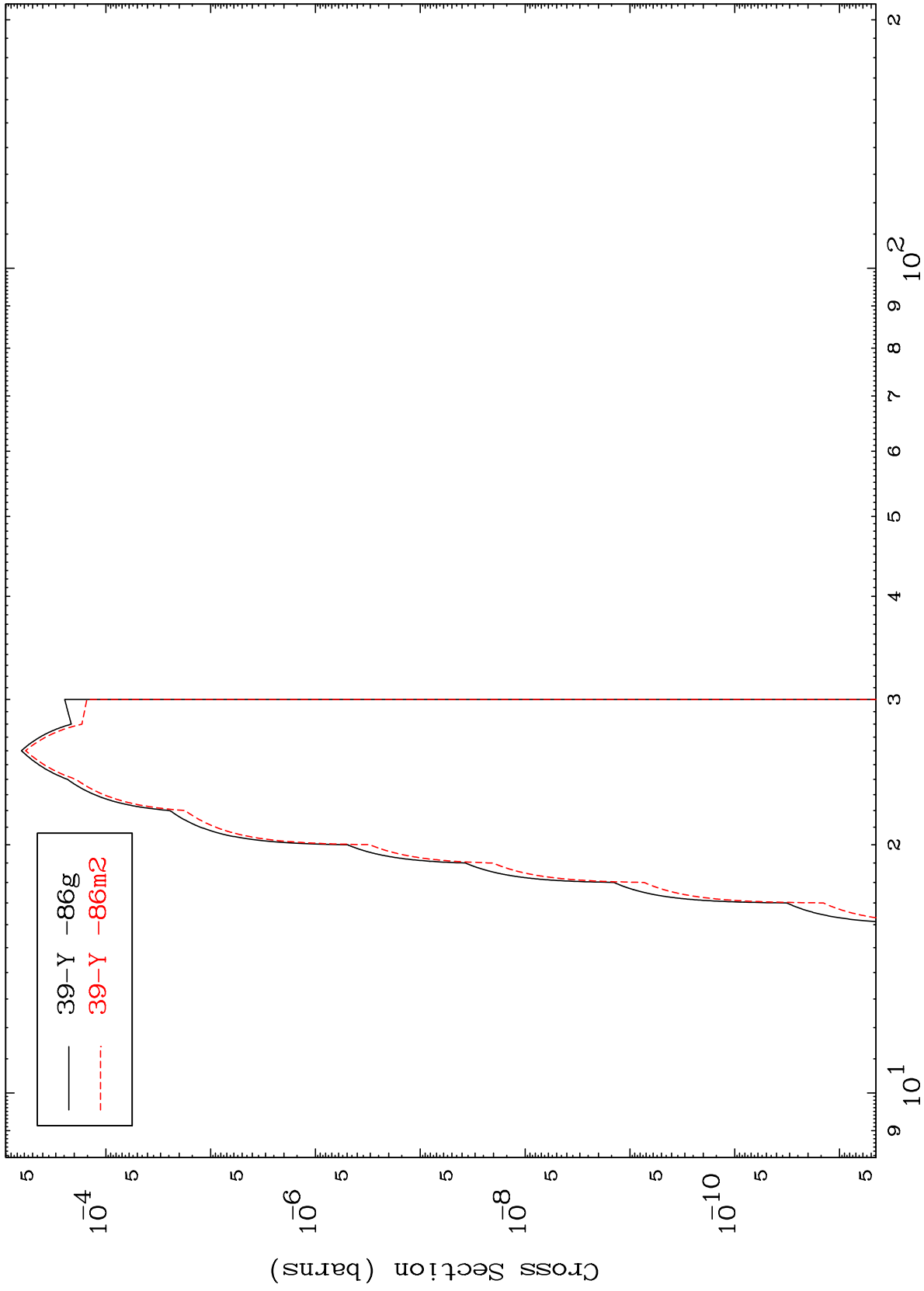
40-Zr-89

MAT 4022

(He-3,n') p α

40-Zr-89

Radionuclide Production Cross Section



22

Incident Energy (MeV)

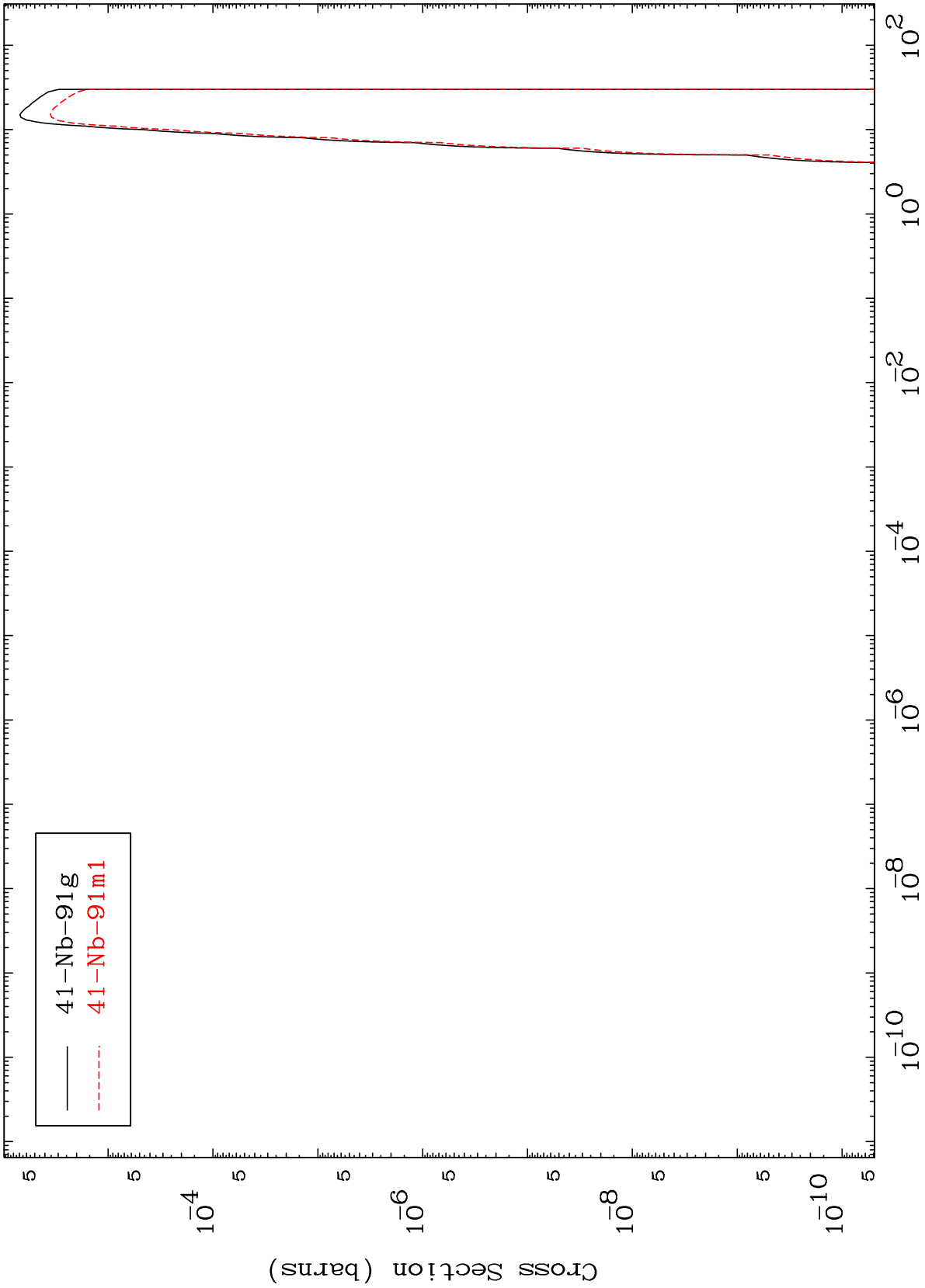
40-Zr-89

MAT 4022

(He-3,p)

Radionuclide Production Cross Section

40-Zr-89



23

Incident Energy (MeV)

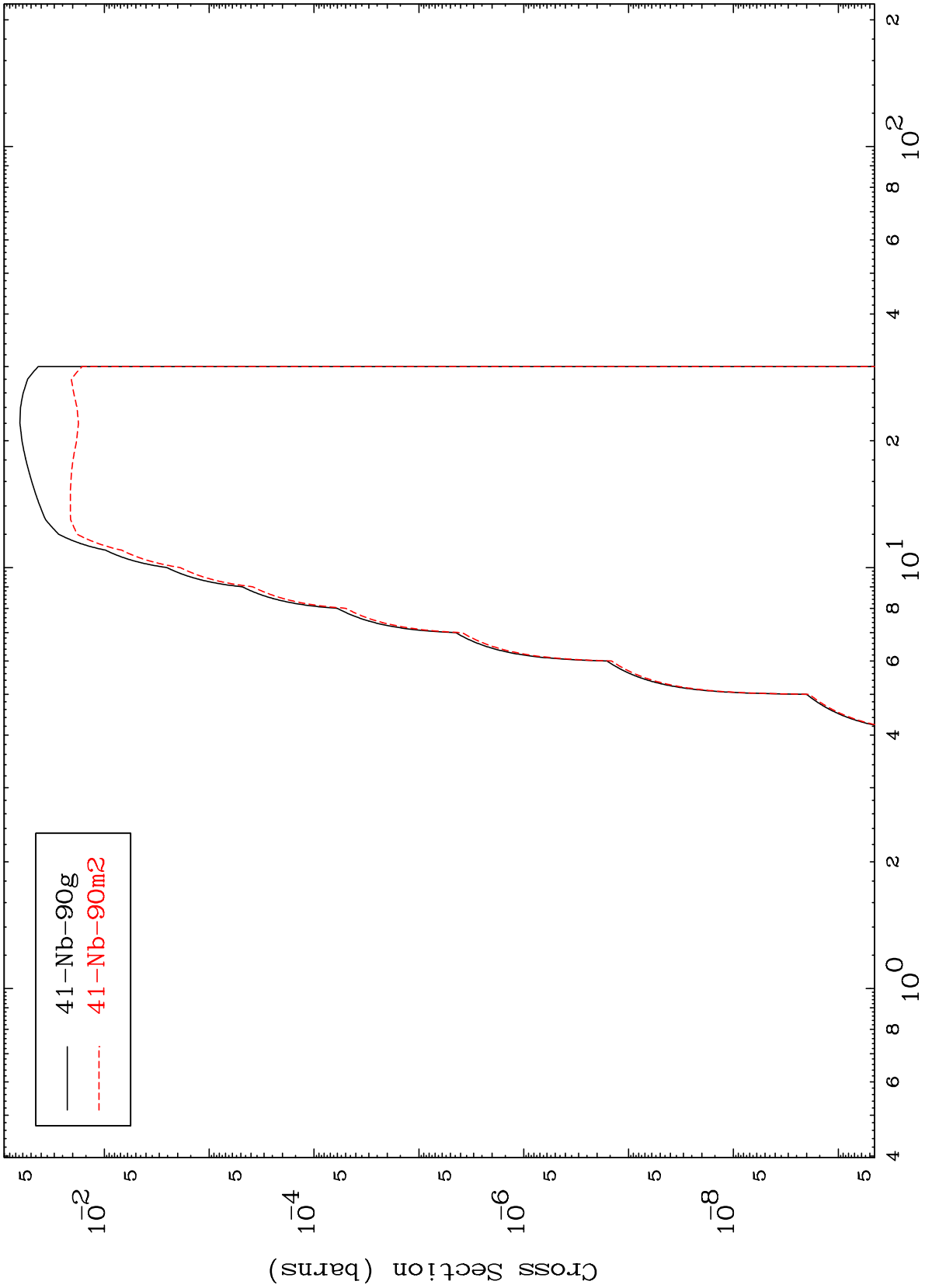
40-Zr-89

MAT 4022

(He-3,d)

40-Zr-89

Radionuclide Production Cross Section



24

Incident Energy (MeV)

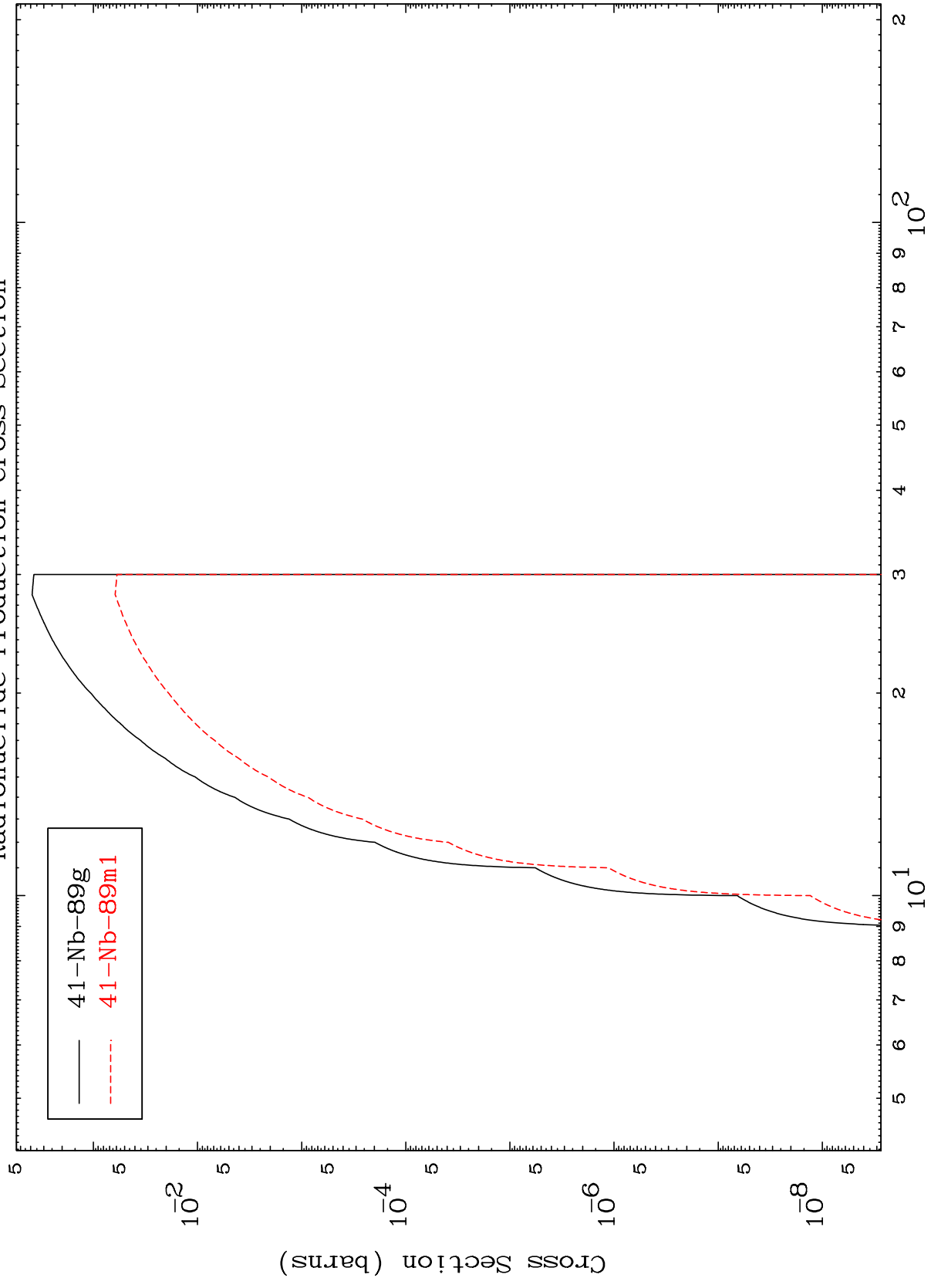
40-Zr-89

MAT 4022

(He-3, t)

40-Zr-89

Radionuclide Production Cross Section



25

Incident Energy (MeV)

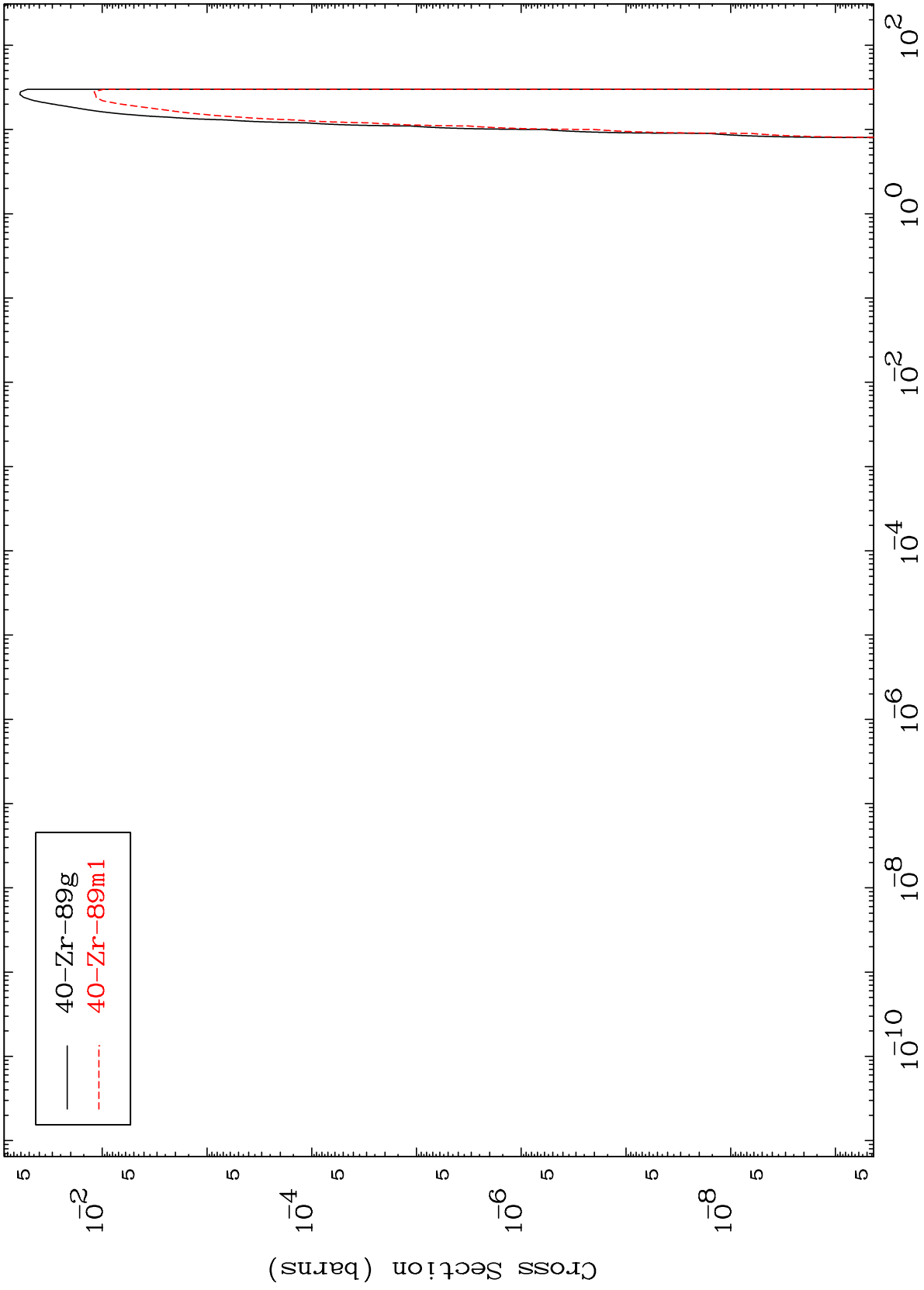
40-Zr-89

MAT 4022

(He-3, He-3)

40-Zr-89

Radionuclide Production Cross Section



26

Incident Energy (MeV)

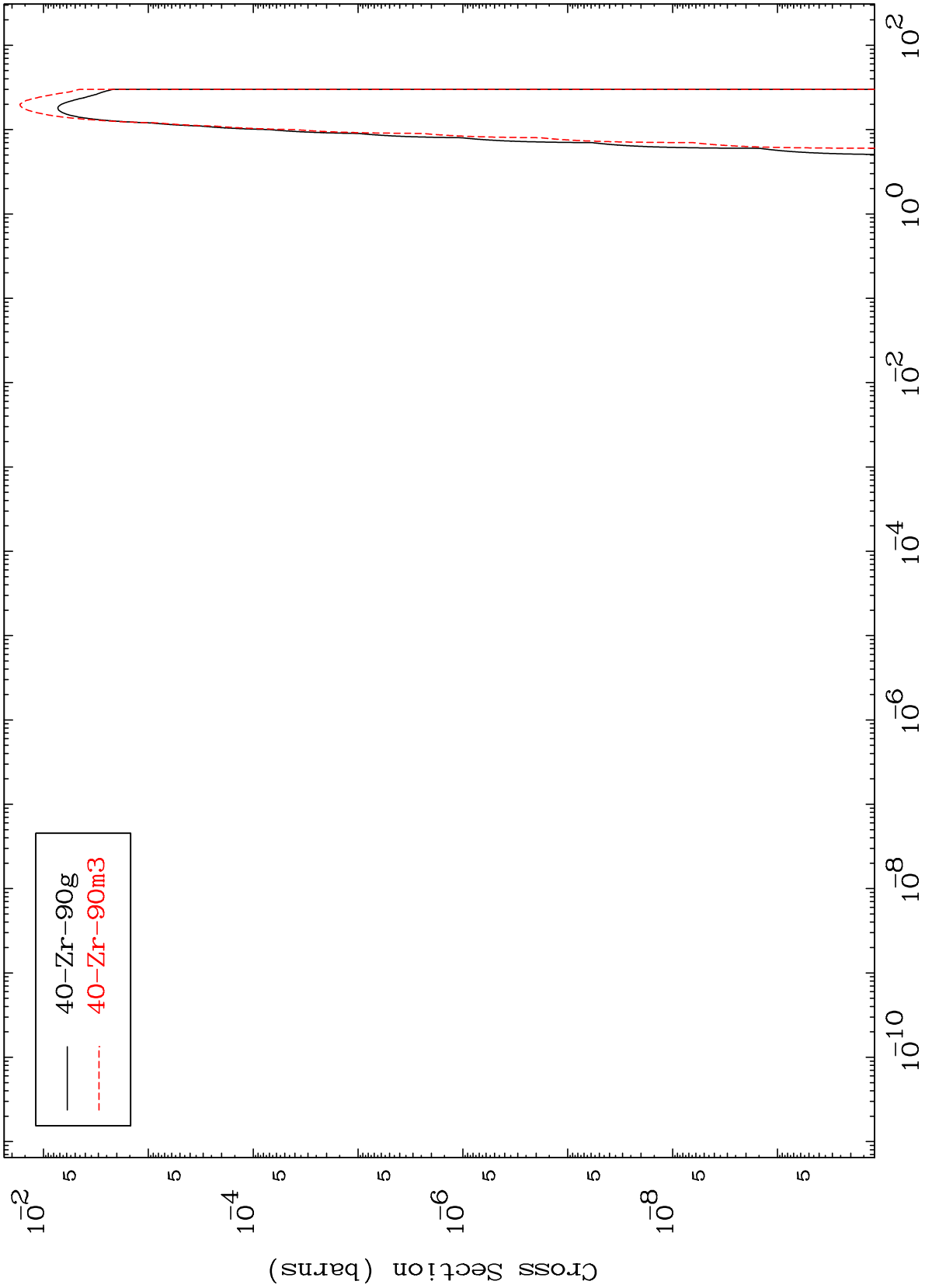
40-Zr-89

MAT 4022

(He-3,2p)

40-Zr-89

Radionuclide Production Cross Section



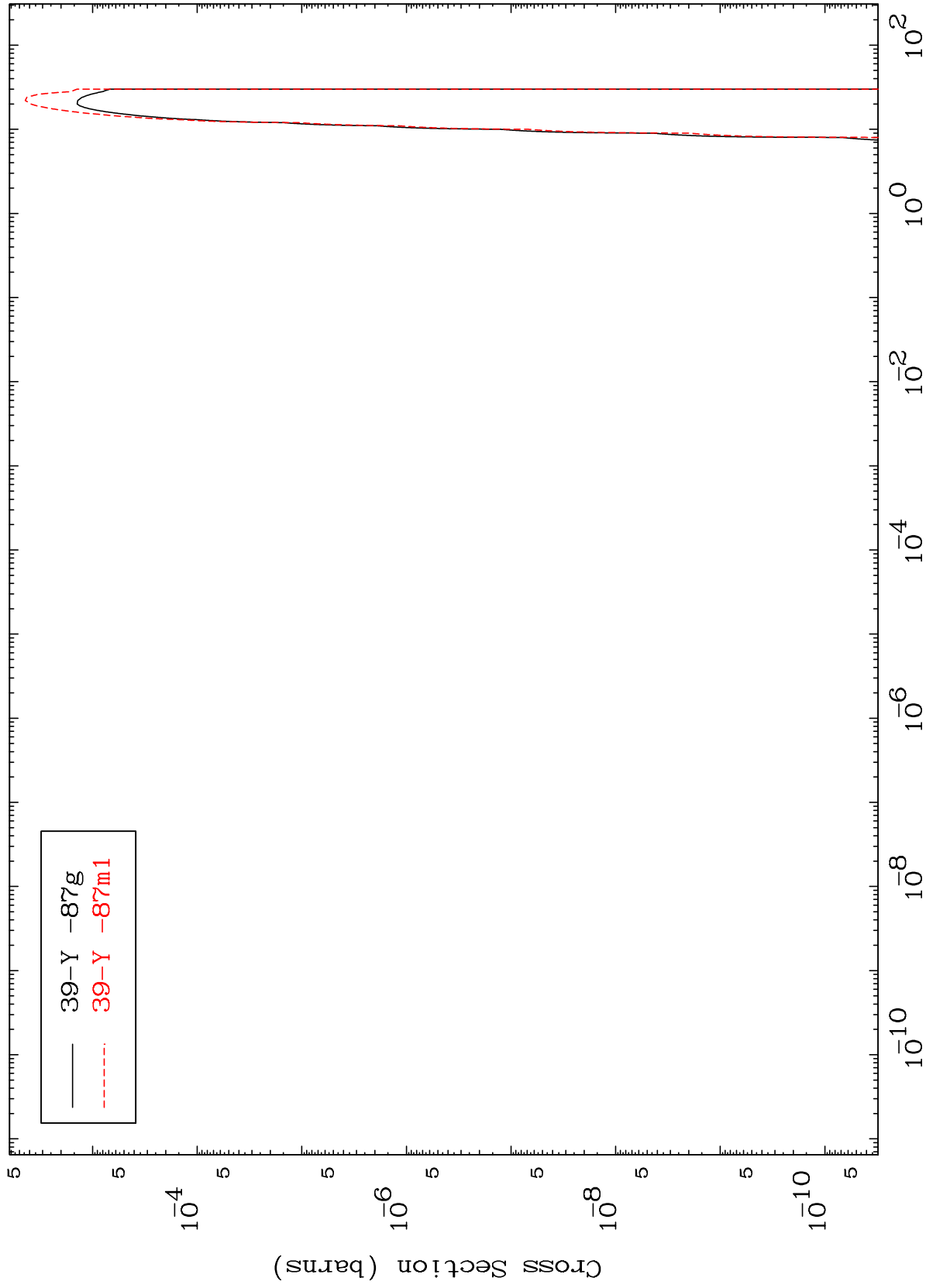
40-Zr-90g
40-Zr-90m3

MAT 4022

(He-3,p) α

40-Zr-89

Radionuclide Production Cross Section



28

Incident Energy (MeV)

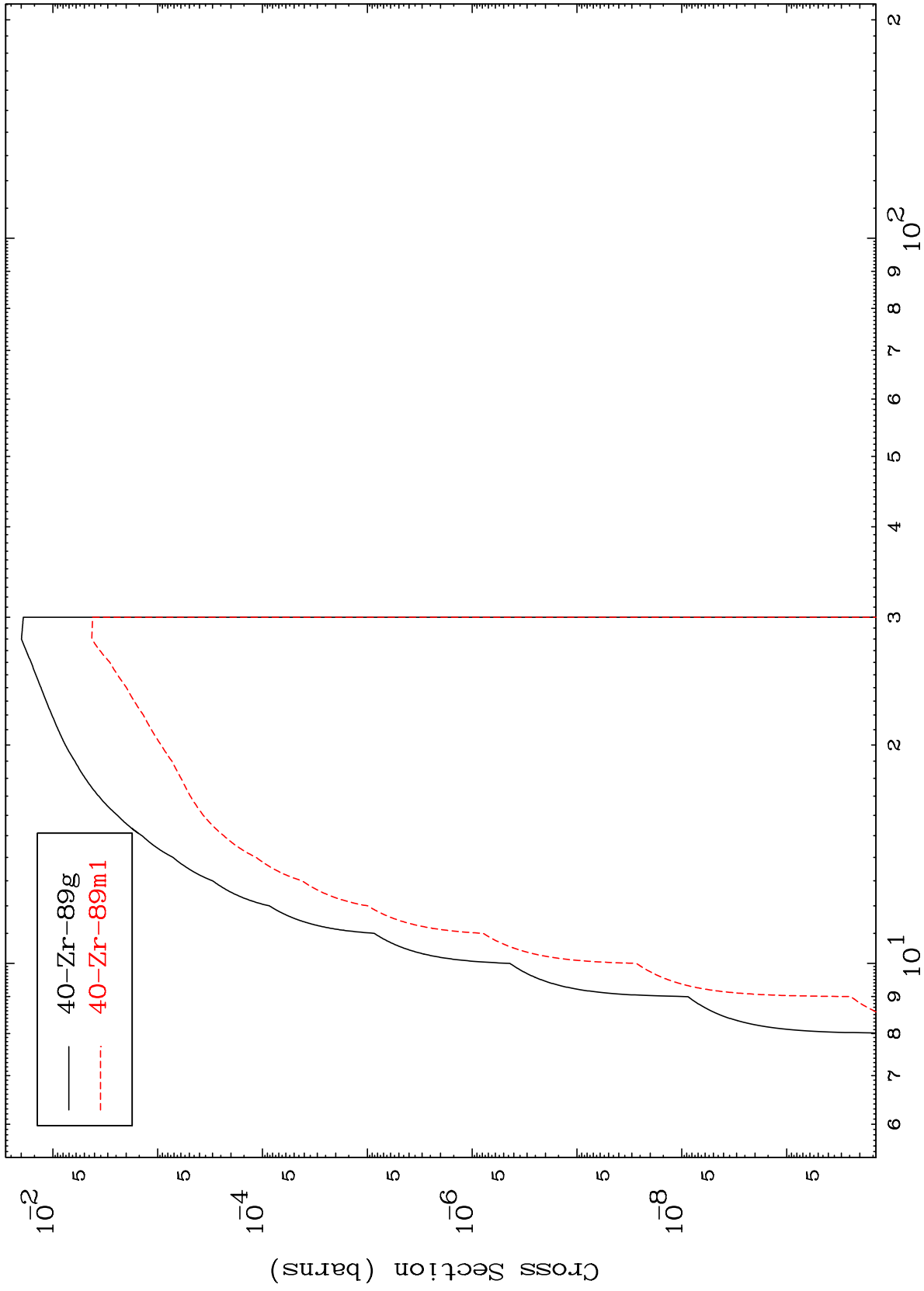
40-Zr-89

MAT 4022

(He-3,p) d

40-Zr-89

Radionuclide Production Cross Section



29

Incident Energy (MeV)

40-Zr-89

MAT 4022

(He-3,d) α

40-Zr-89

Radionuclide Production Cross Section

