

Program EVALPLOT
(Version 2018-1)

by

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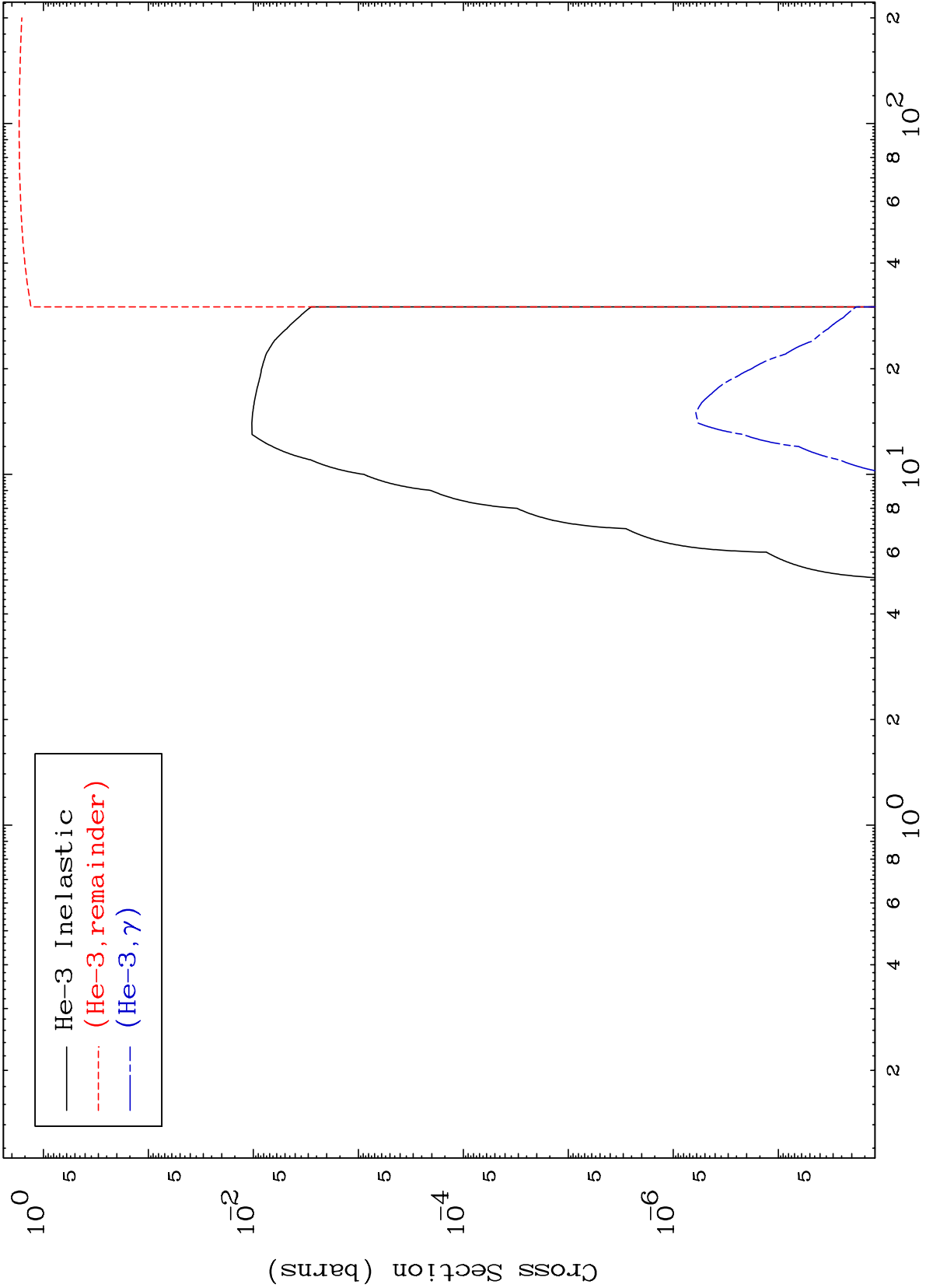
Press Mouse Button to Start

MAT 4028

He-3 Major

40-Zr-91

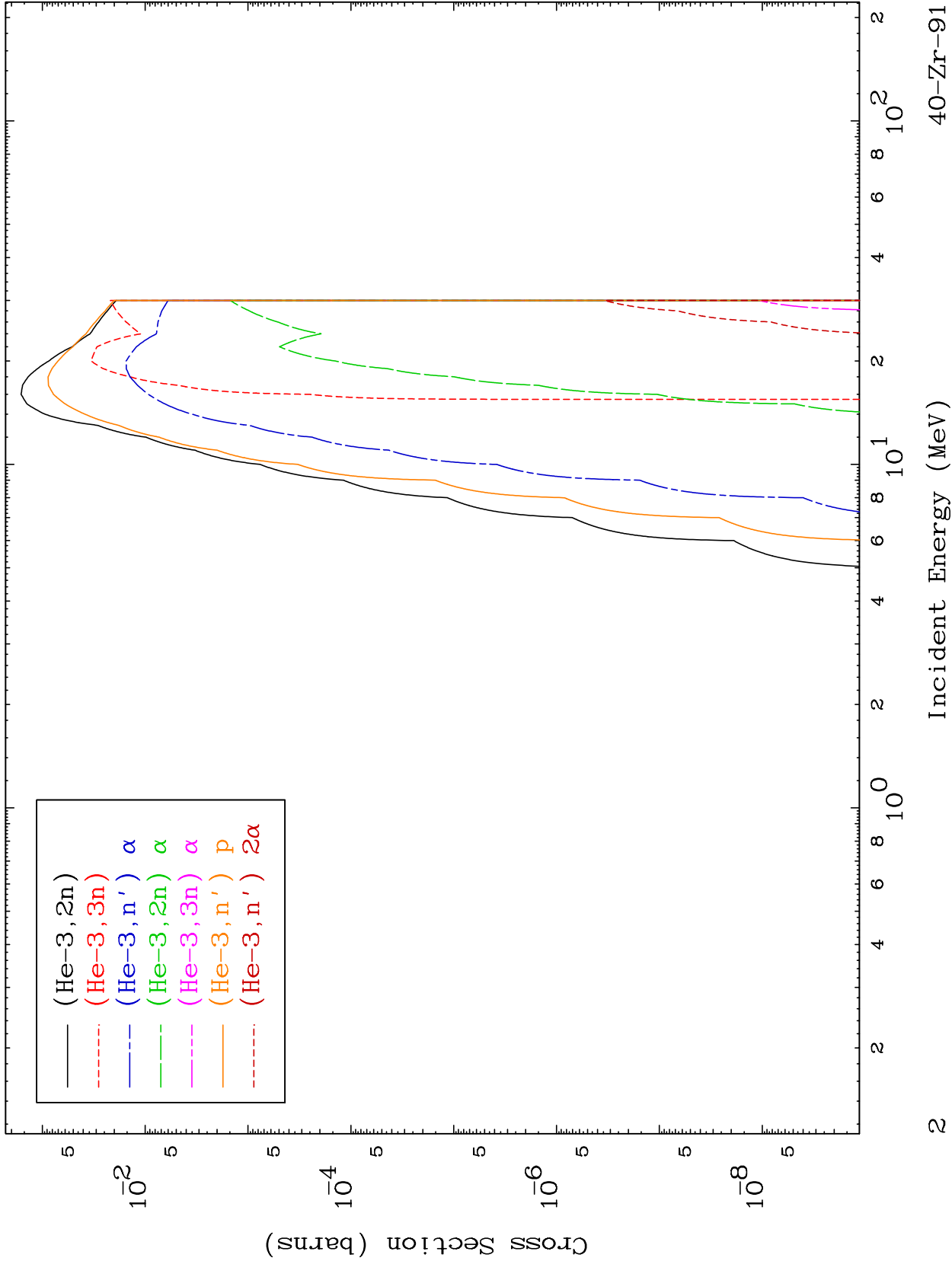
0 Kelvin Cross Sections

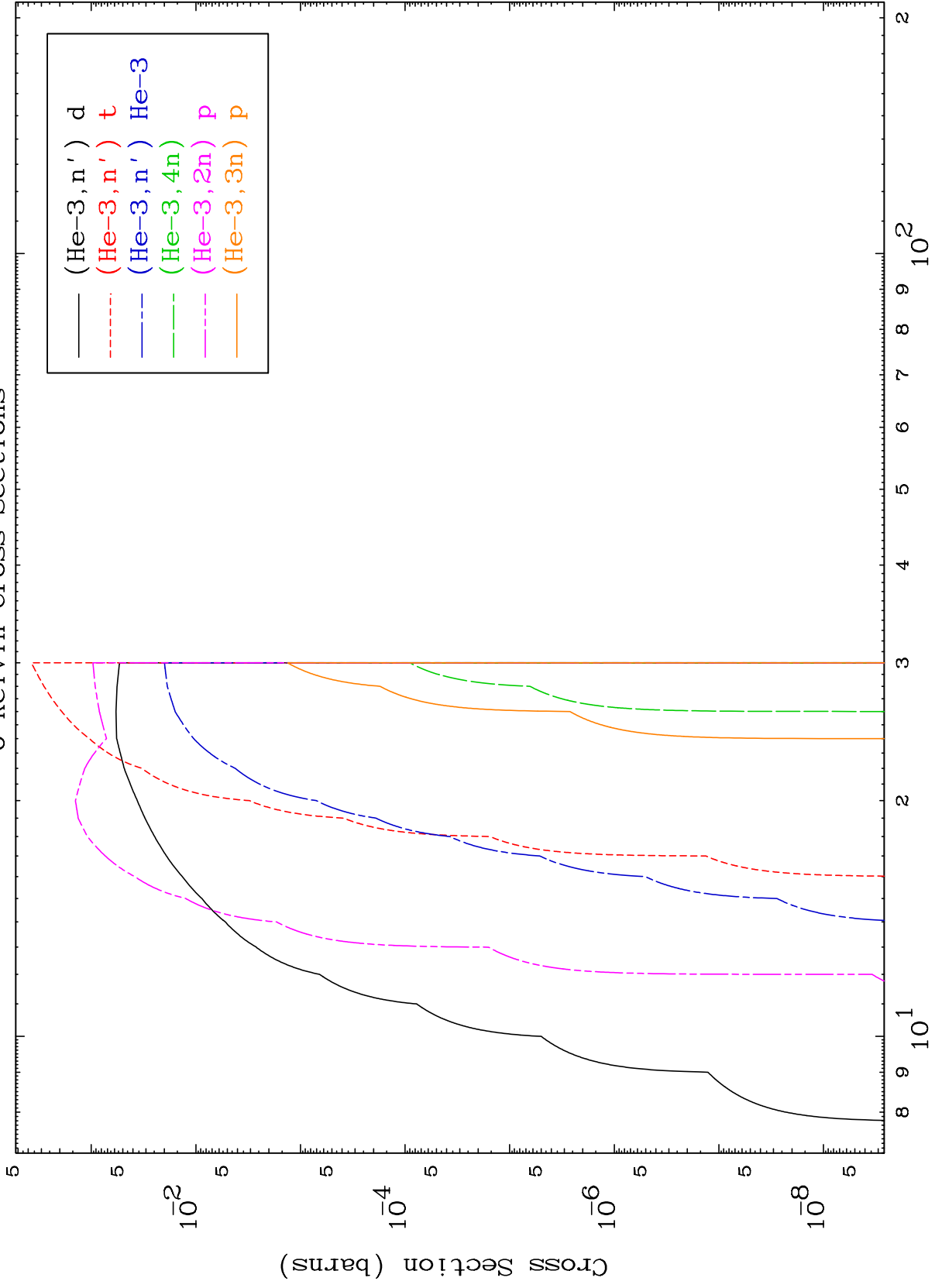


MAT 4028

He-3 Neutron Production
0 Kelvin Cross Sections

40-Zr-91

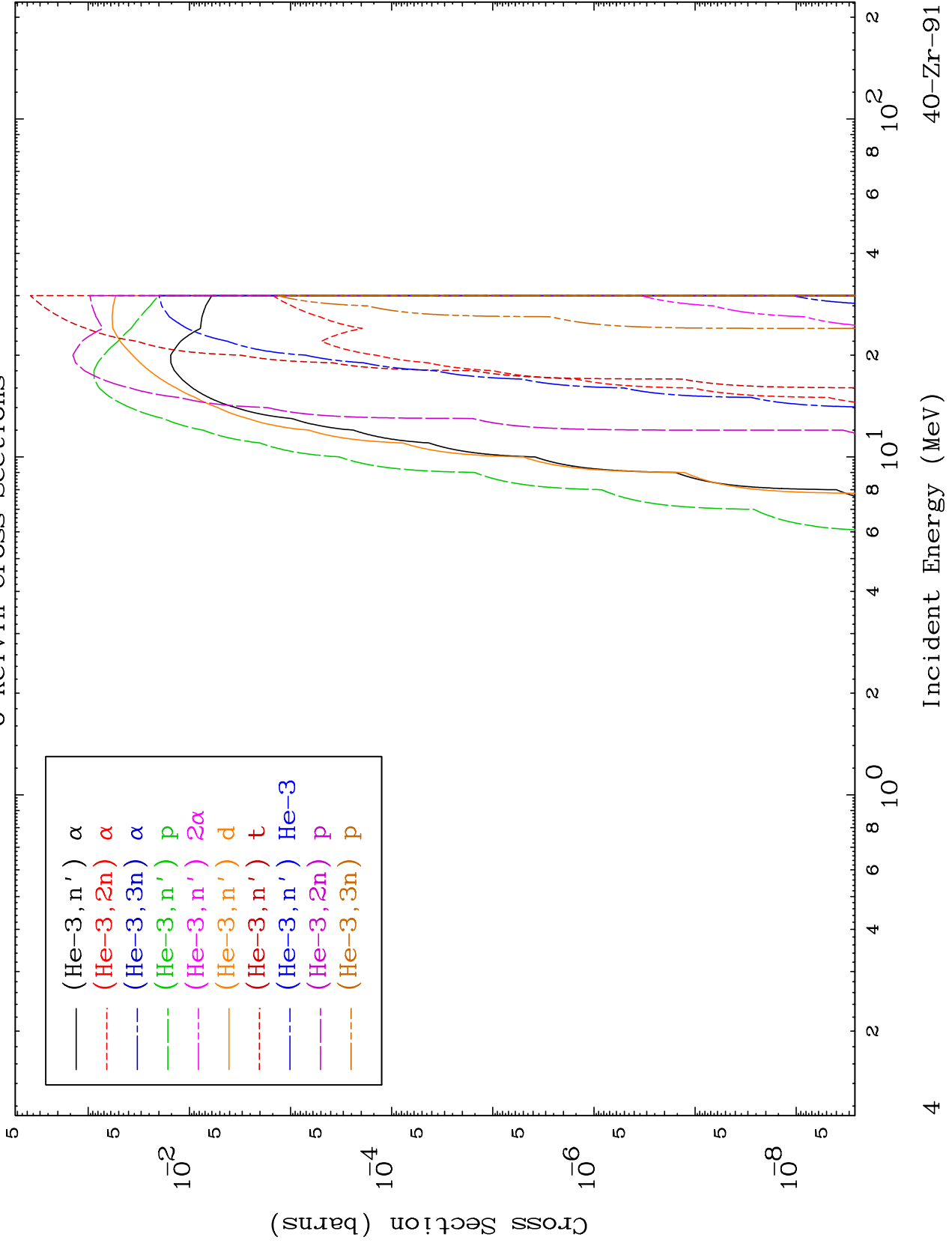


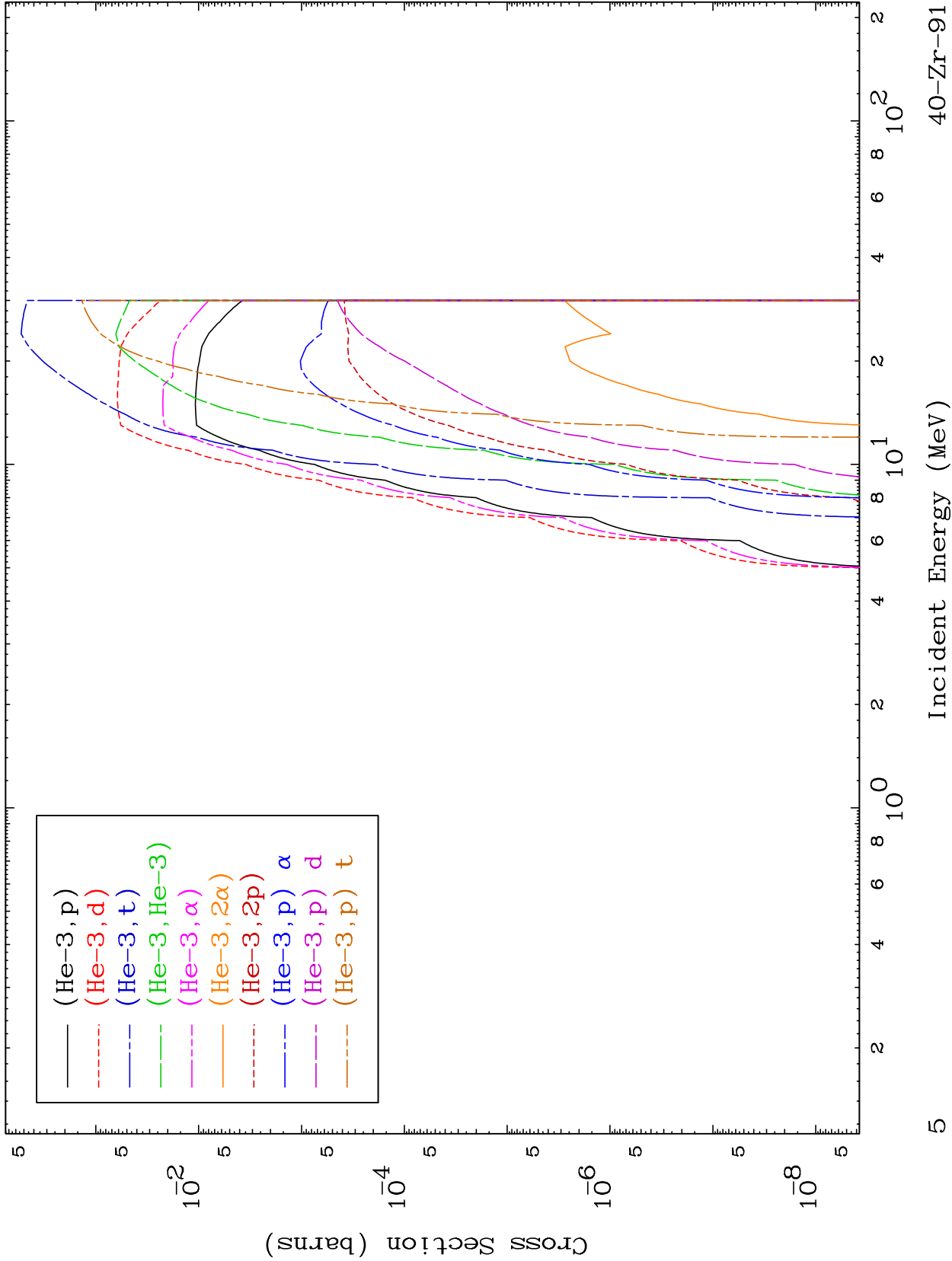


MAT 4028

He-3 Charged Particle
0 Kelvin Cross Sections

40-Zr-91

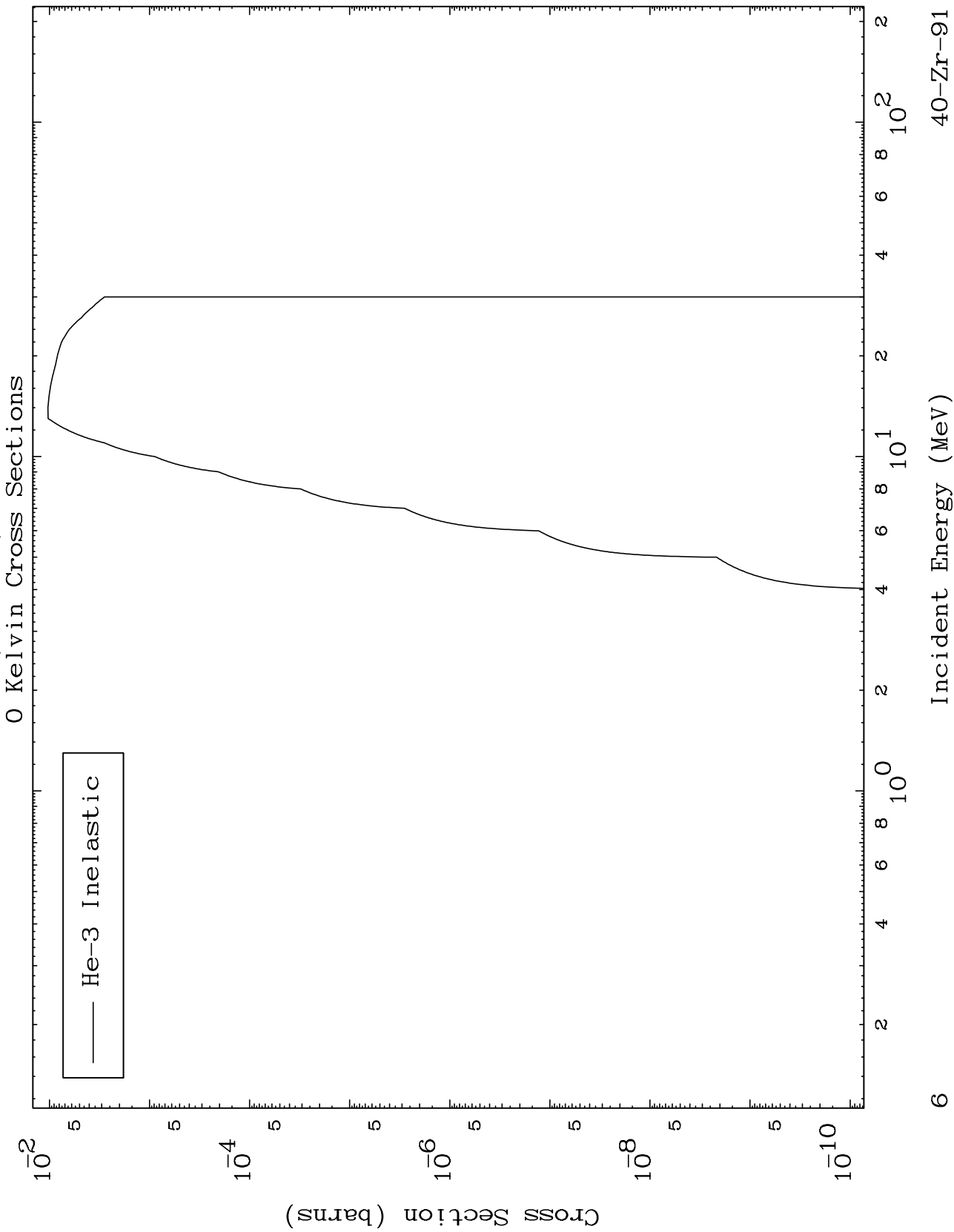




MAT 4028

(He-3, n') Level

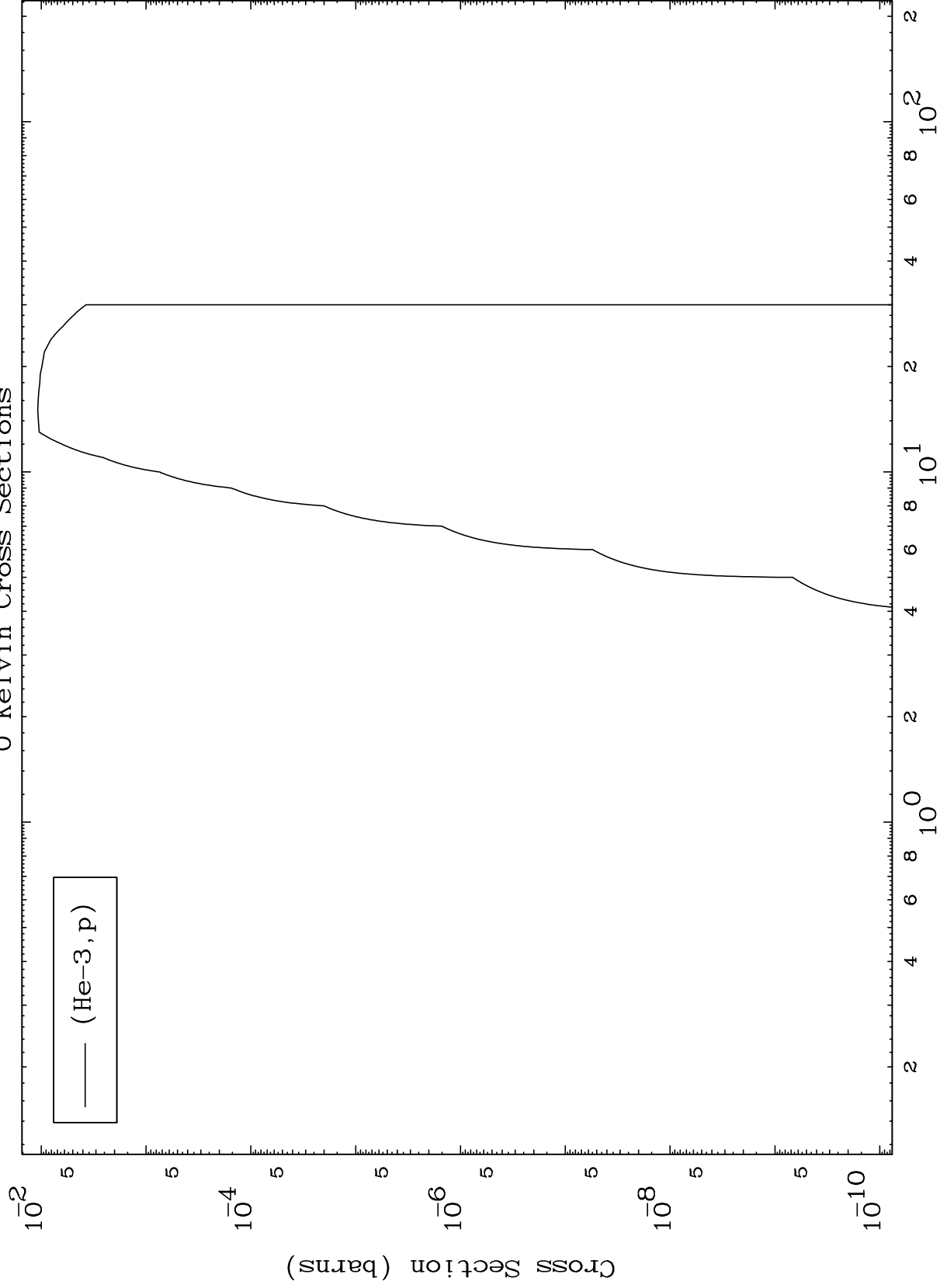
40-Zr-91



MAT 4028

40-Zr-91

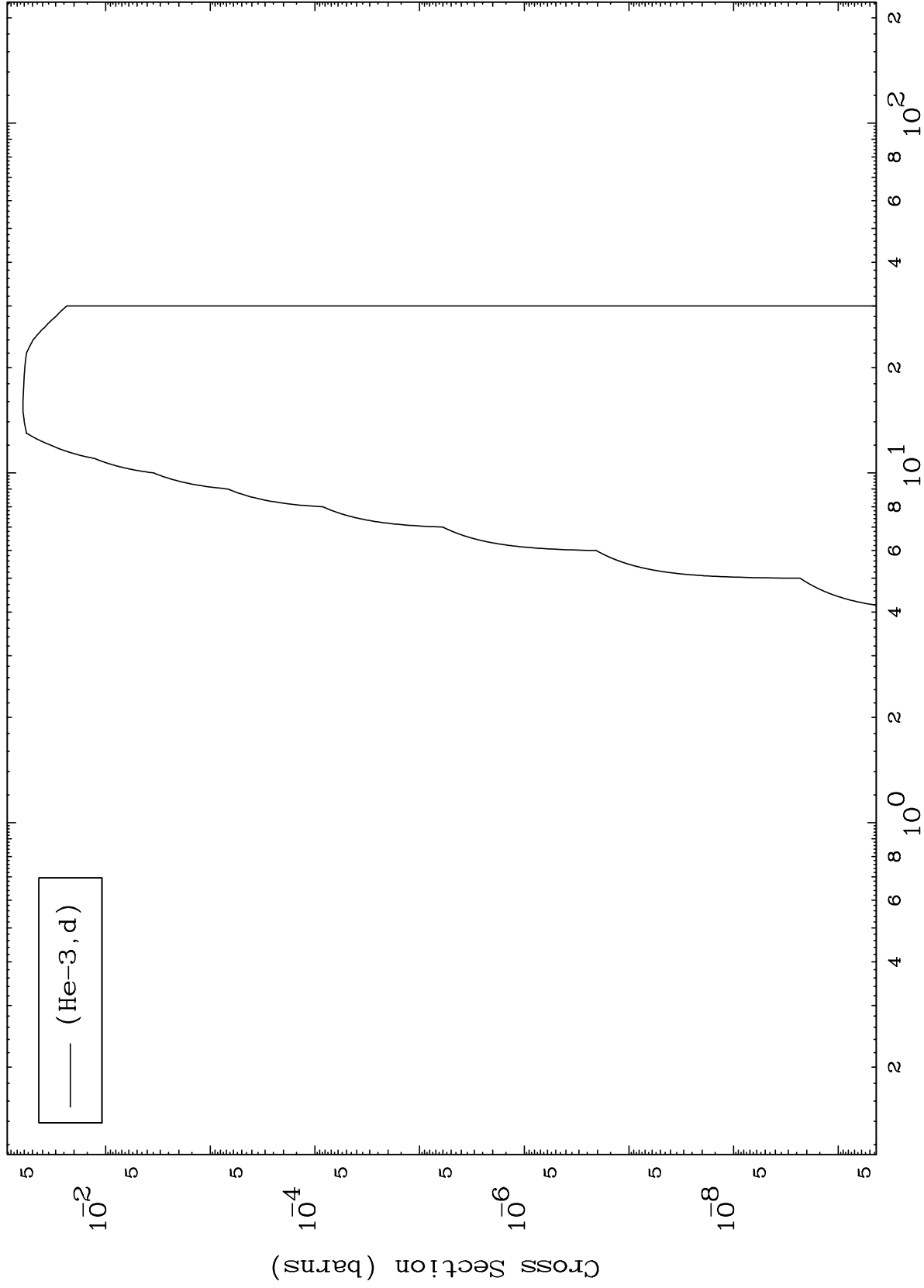
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 4028

40-Zr-91

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



(He-3, d)

40-Zr-91

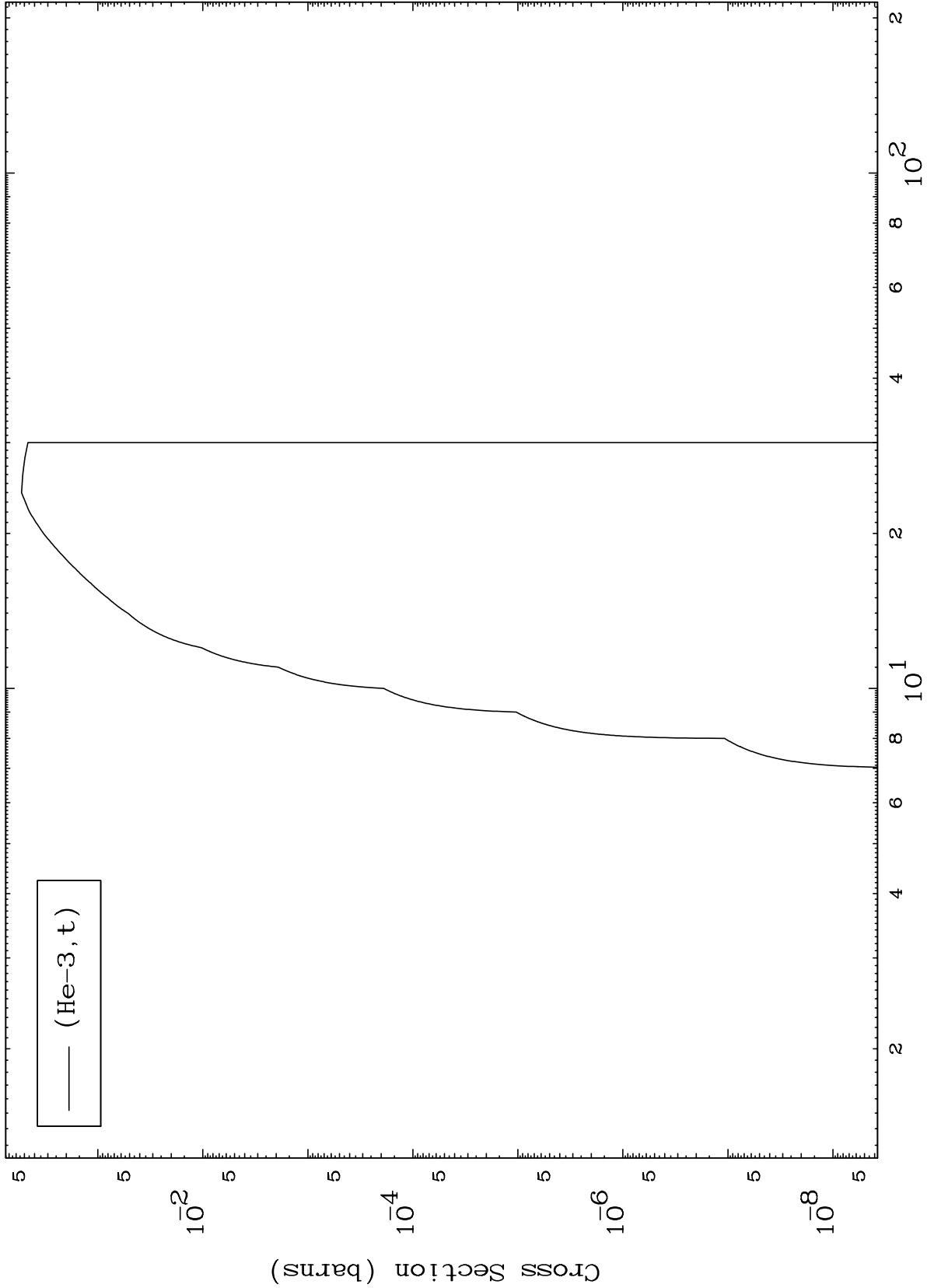
Incident Energy (MeV)

8

MAT 4028

40-Zr-91

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



9

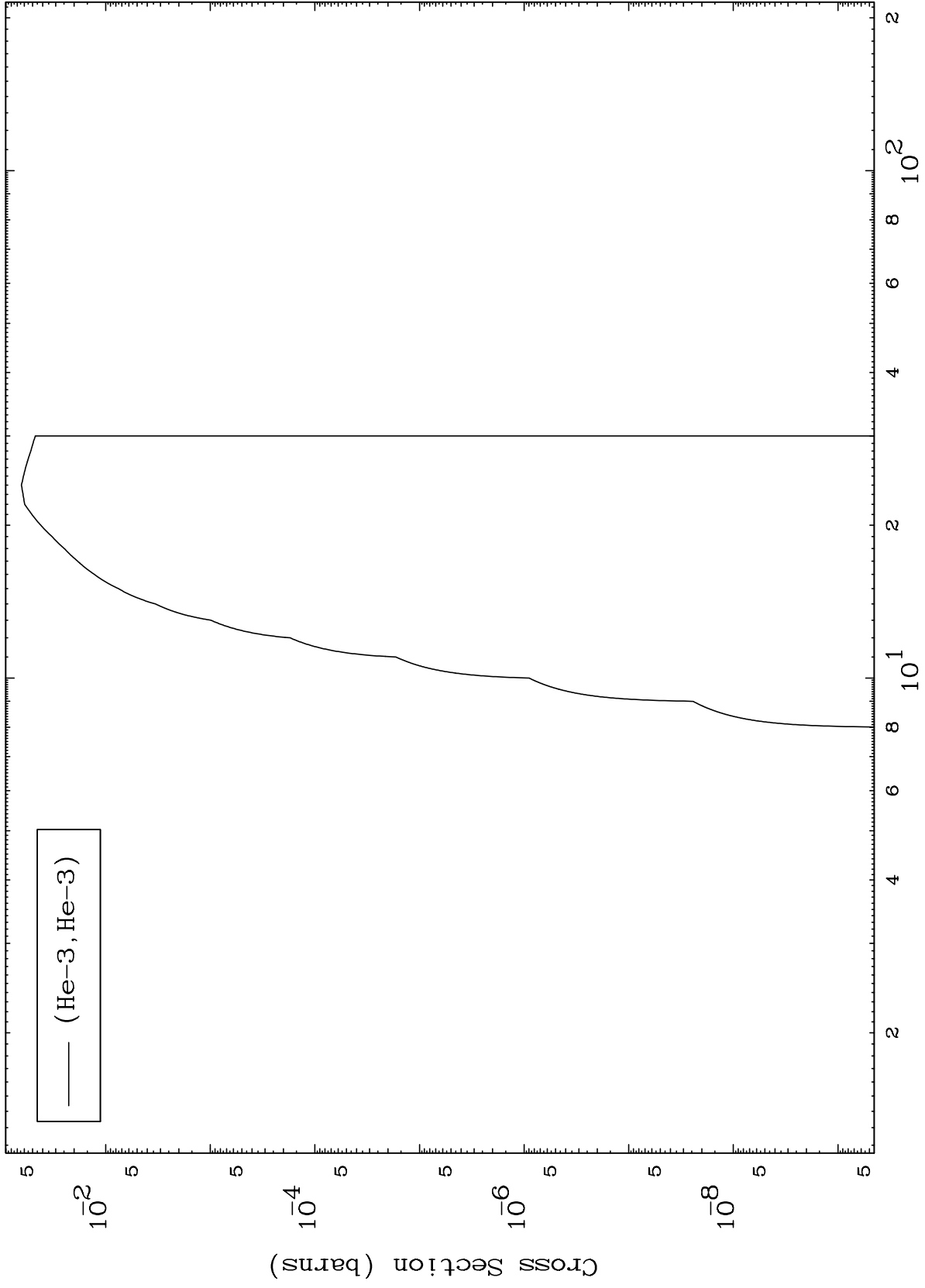
40-Zr-91

Incident Energy (MeV)

MAT 4028

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

40-Zr-91



10

Incident Energy (MeV)

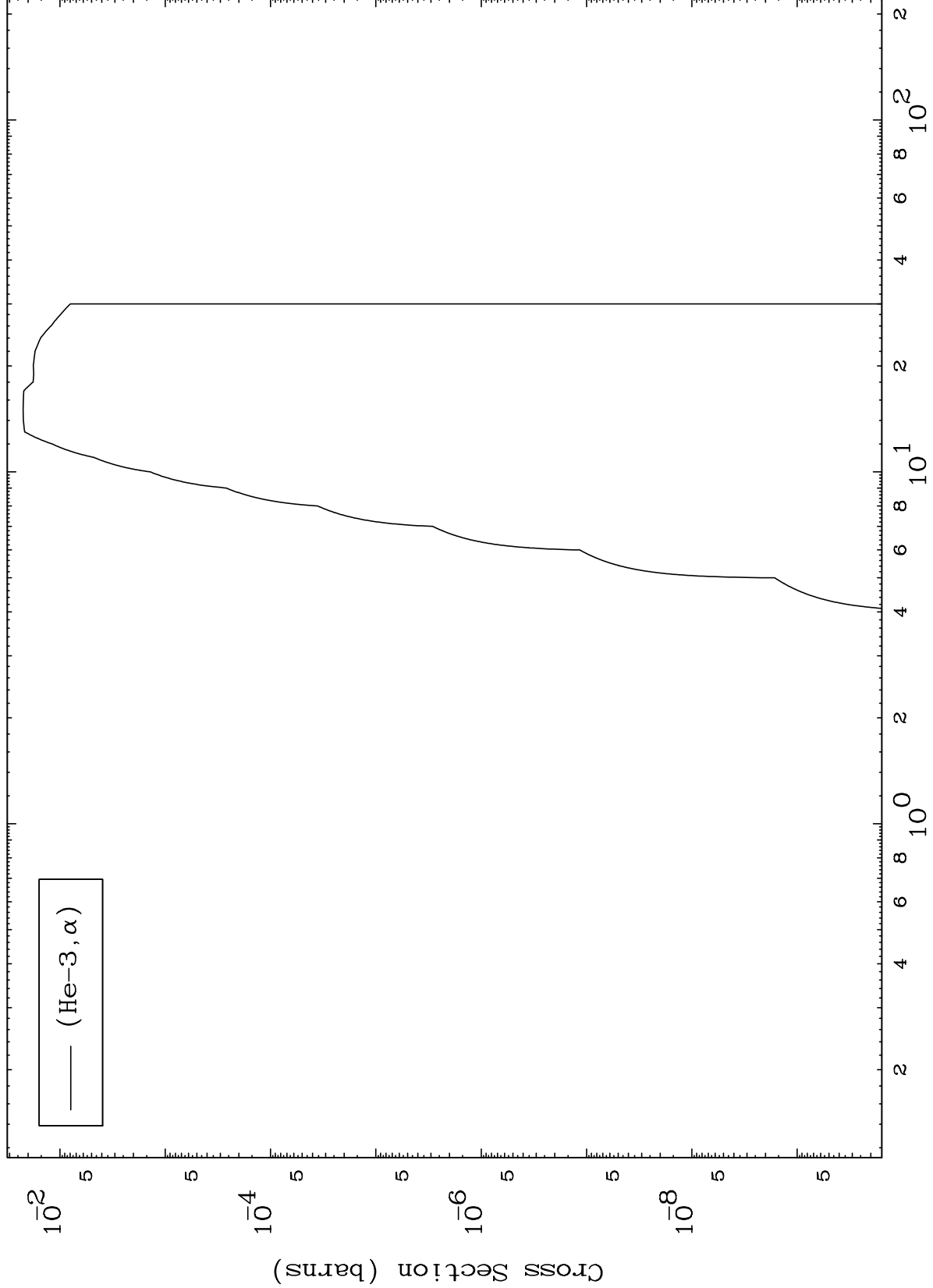
40-Zr-91

MAT 4028

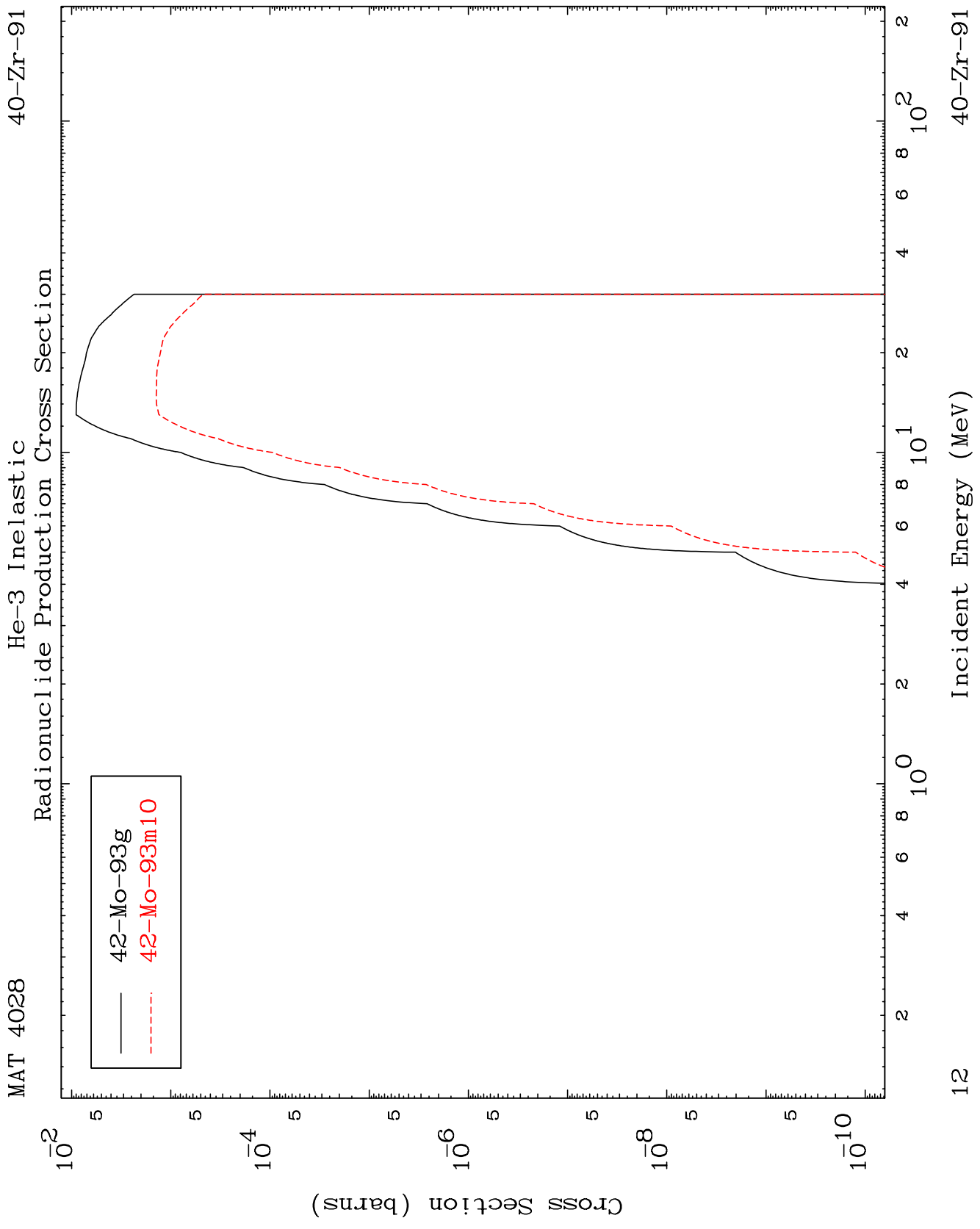
(He-3, α) Levels

40-Zr-91

0 Kelvin Cross Sections



(He-3, α)

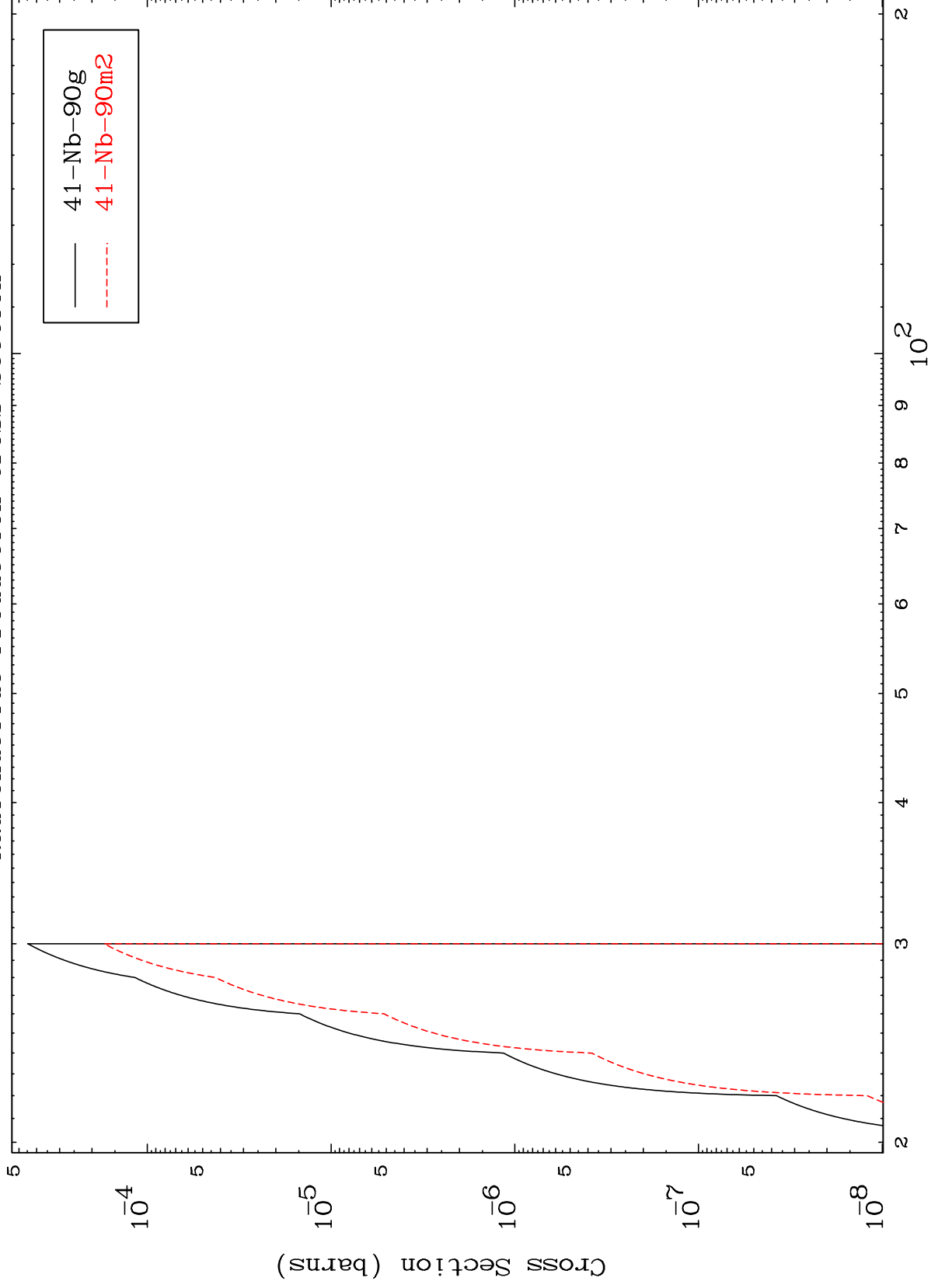


MAT 4028

(He-3,2n) d

40-Zr-91

Radionuclide Production Cross Section



13

Incident Energy (MeV)

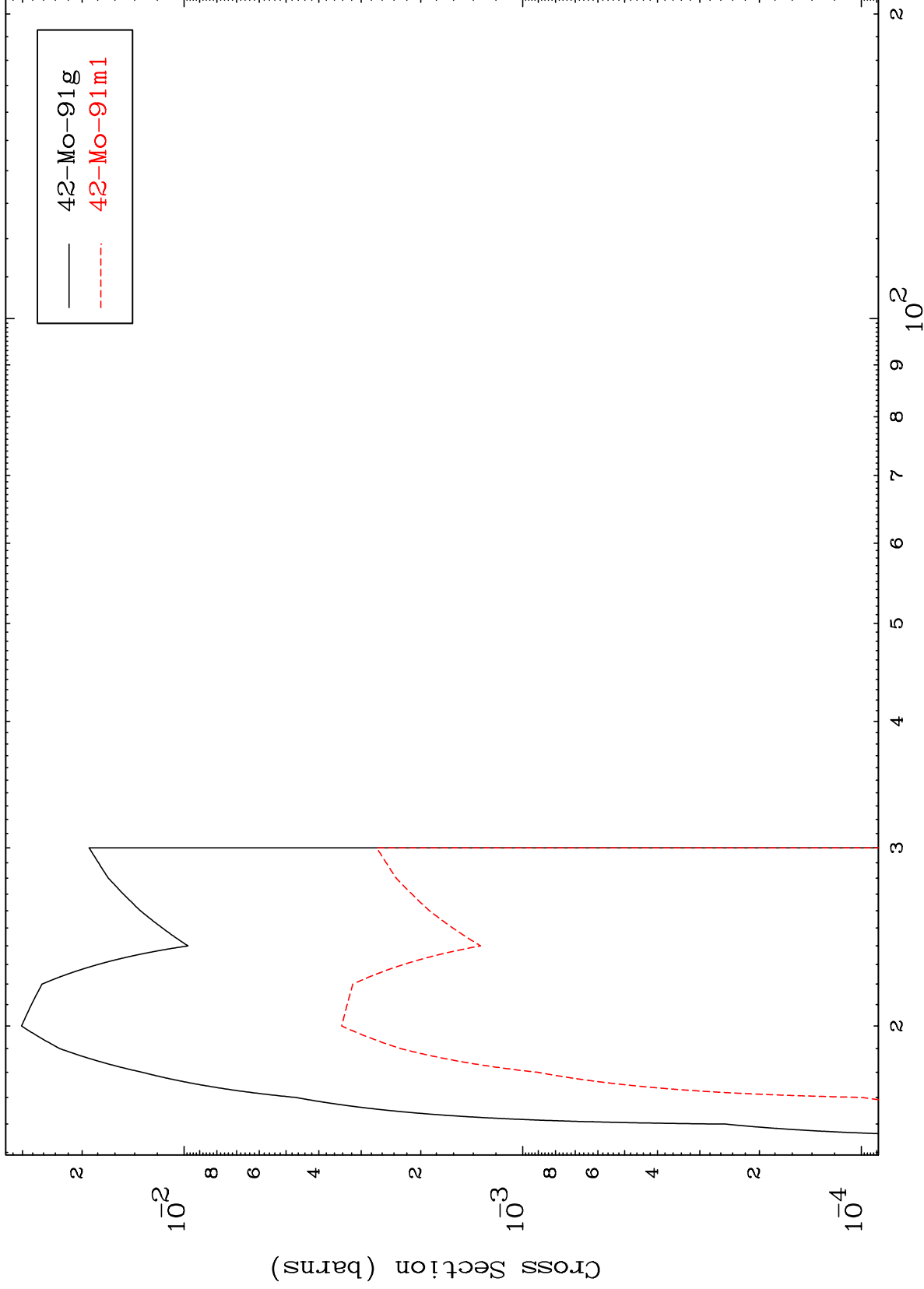
40-Zr-91

MAT 4028

(He-3, 3n)

40-Zr-91

Radionuclide Production Cross Section



14

Incident Energy (MeV)

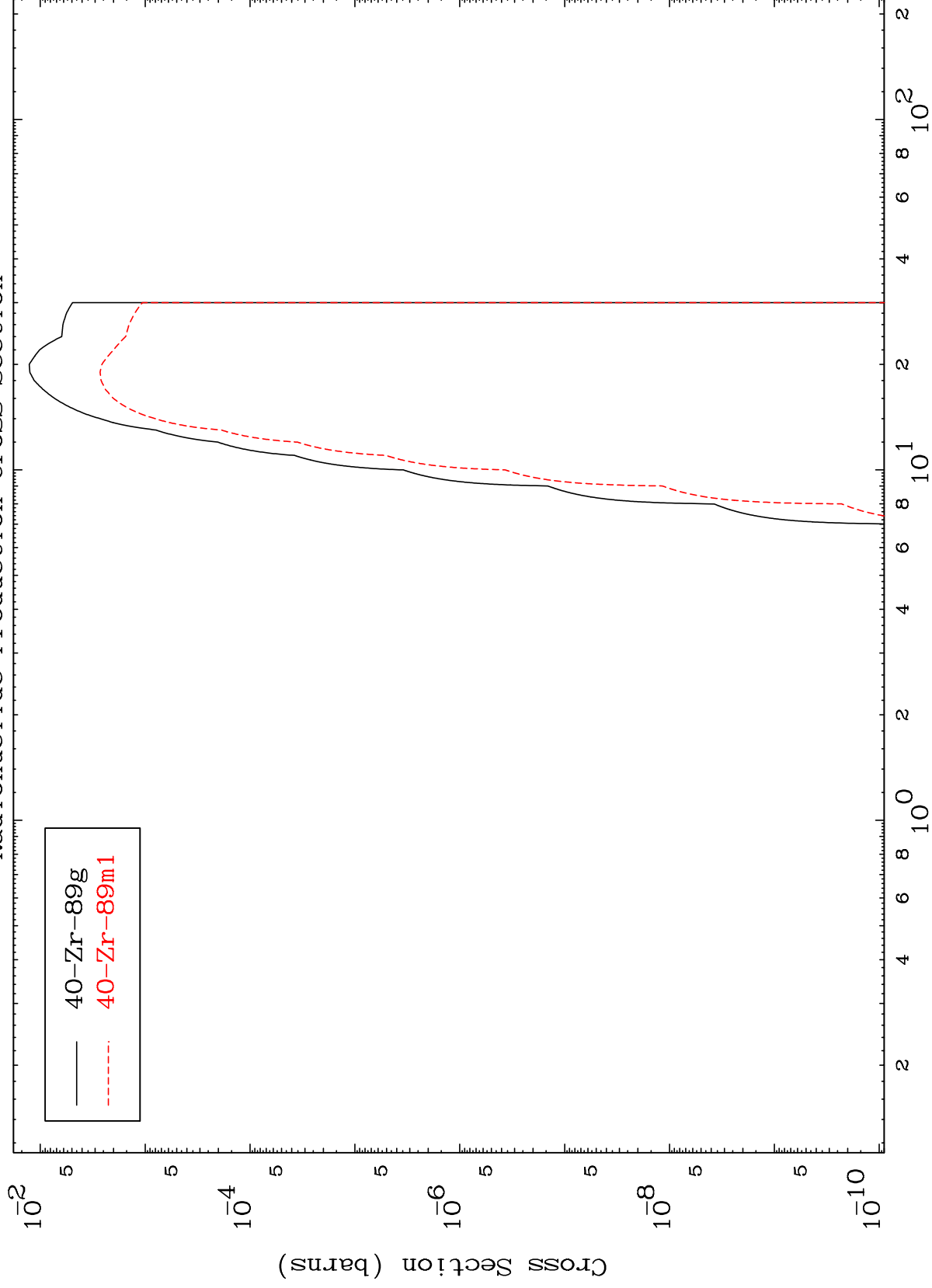
40-Zr-91

MAT 4028

(He-3, n') α

40-Zr-91

Radionuclide Production Cross Section



15

Incident Energy (MeV)

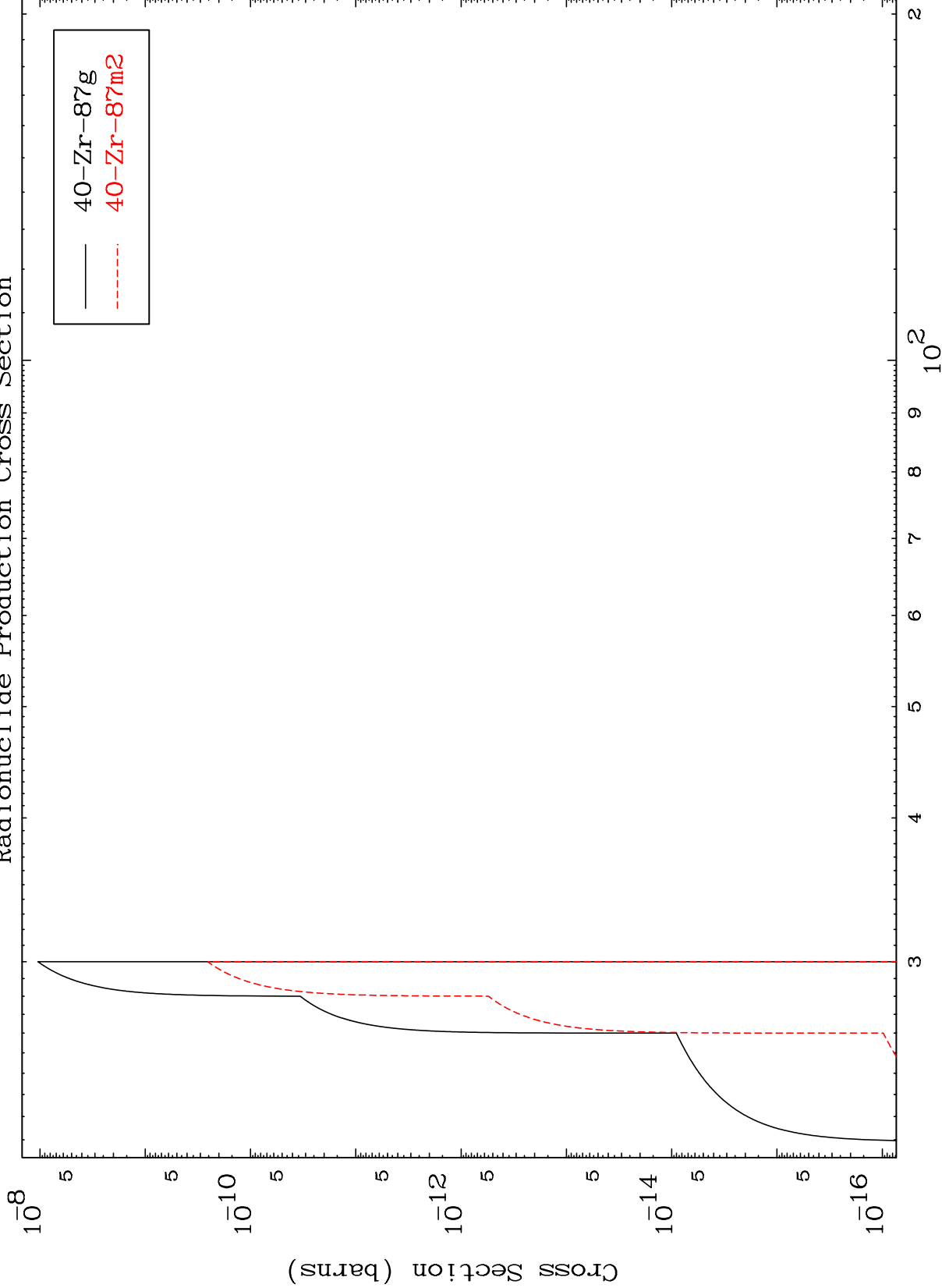
40-Zr-91

MAT 4028

(He-3,3n) α

40-Zr-91

Radionuclide Production Cross Section



16

Incident Energy (MeV)

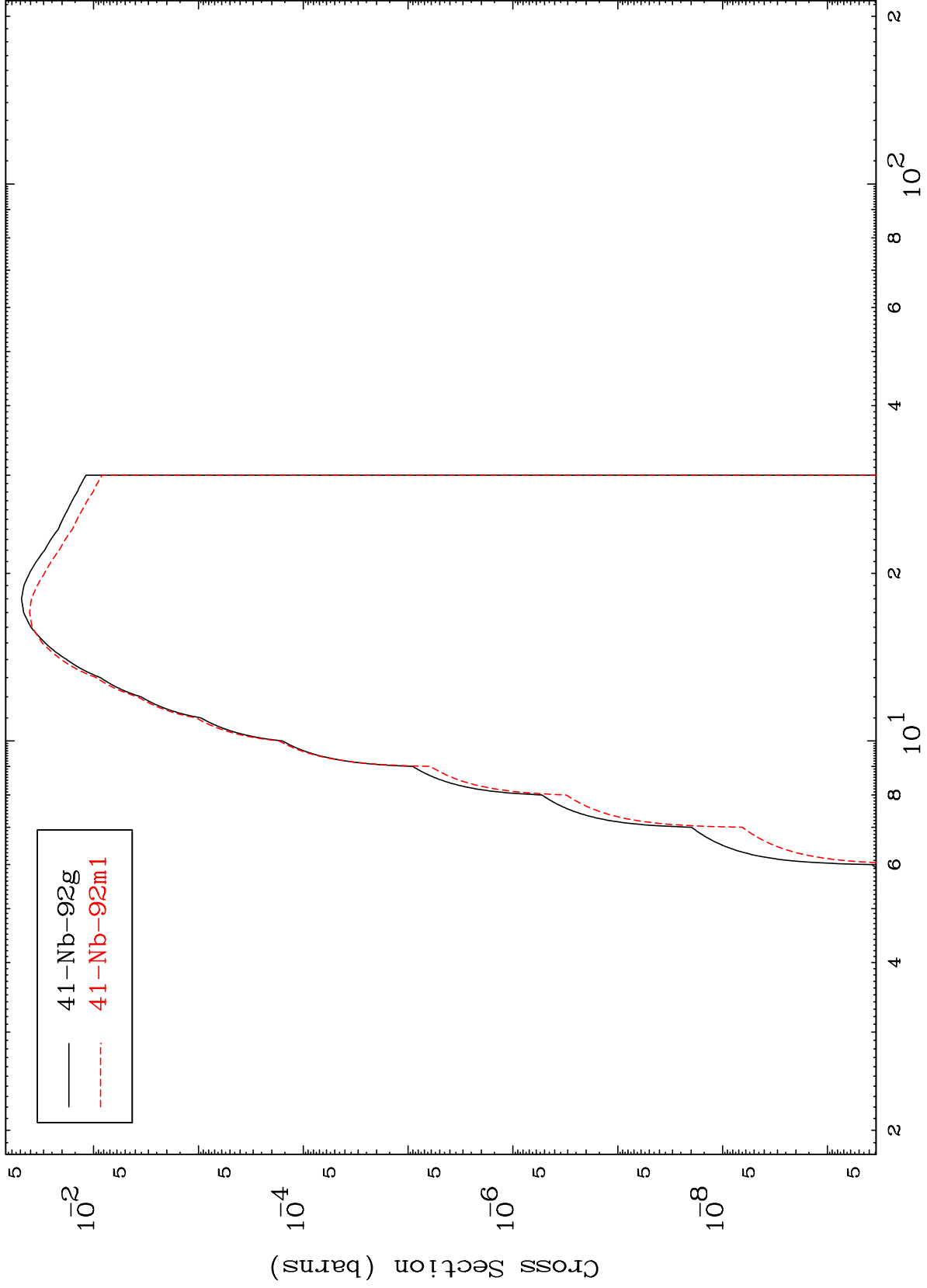
40-Zr-91

MAT 4028

(He-3, n') p

40-Zr-91

Radionuclide Production Cross Section



17

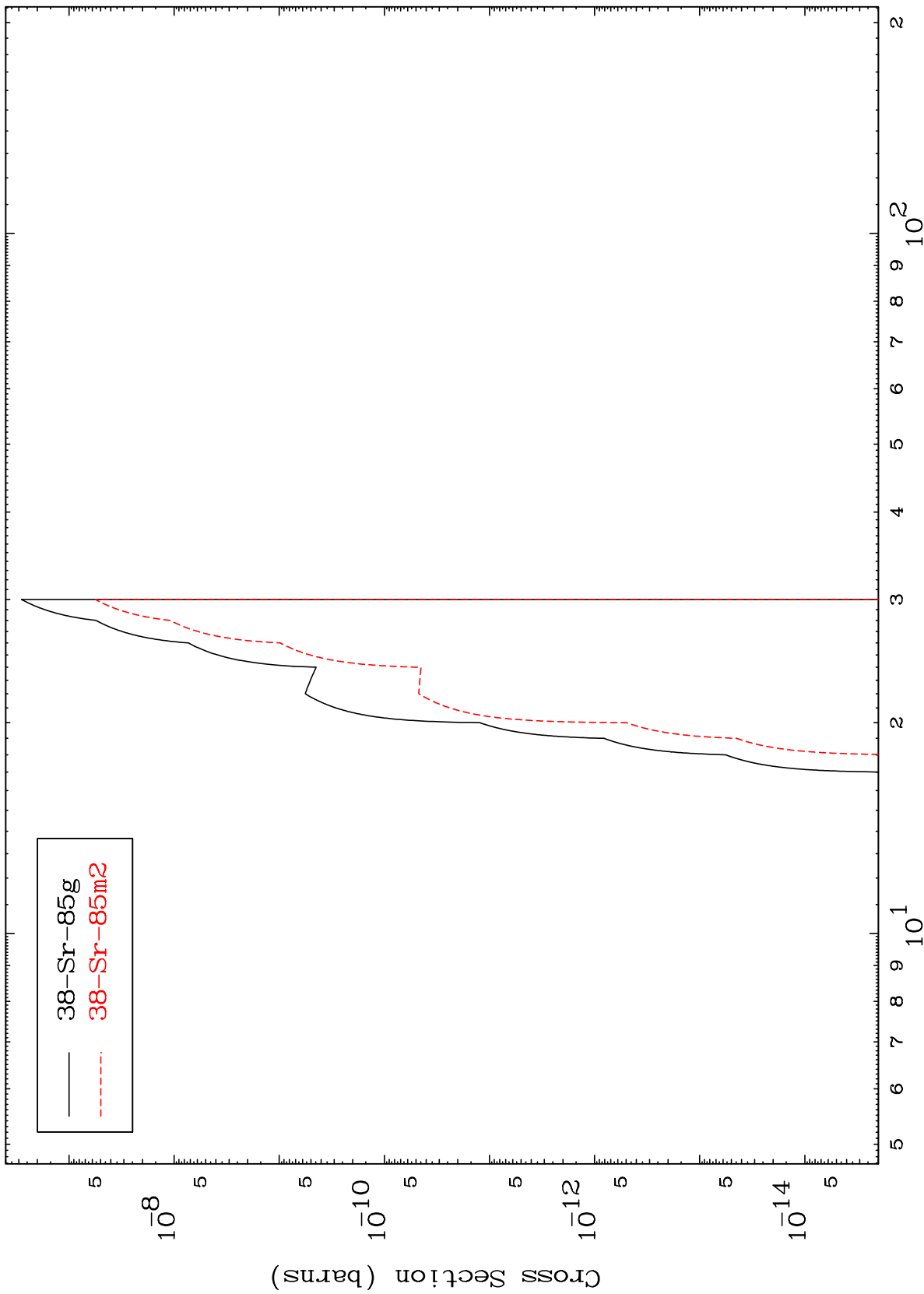
Incident Energy (MeV)

40-Zr-91

MAT 4028

40-Zr-91

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



40-Zr-91

Incident Energy (MeV)

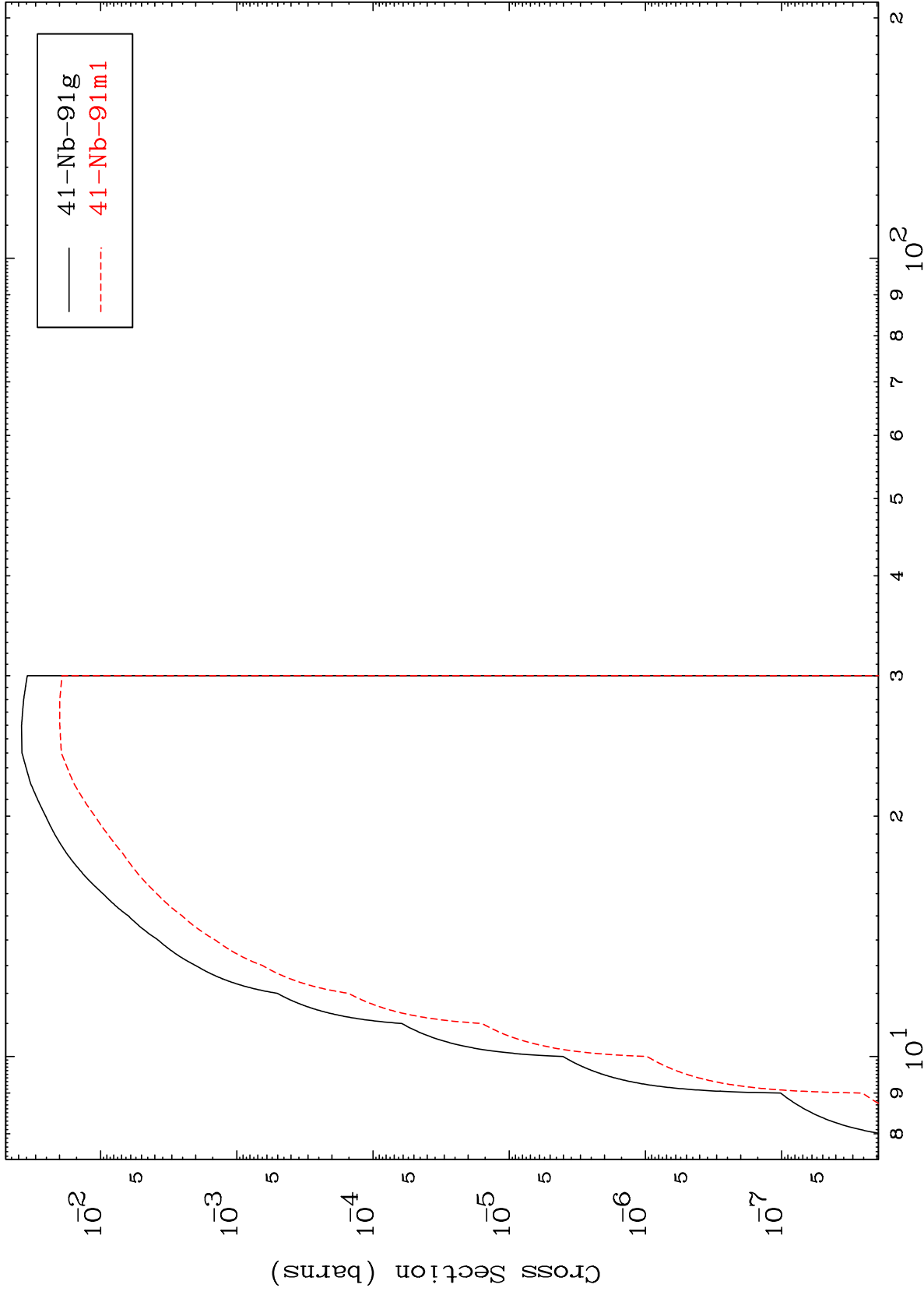
18

MAT 4028

(He-3, n') d

40-Zr-91

Radionuclide Production Cross Section



19

Incident Energy (MeV)

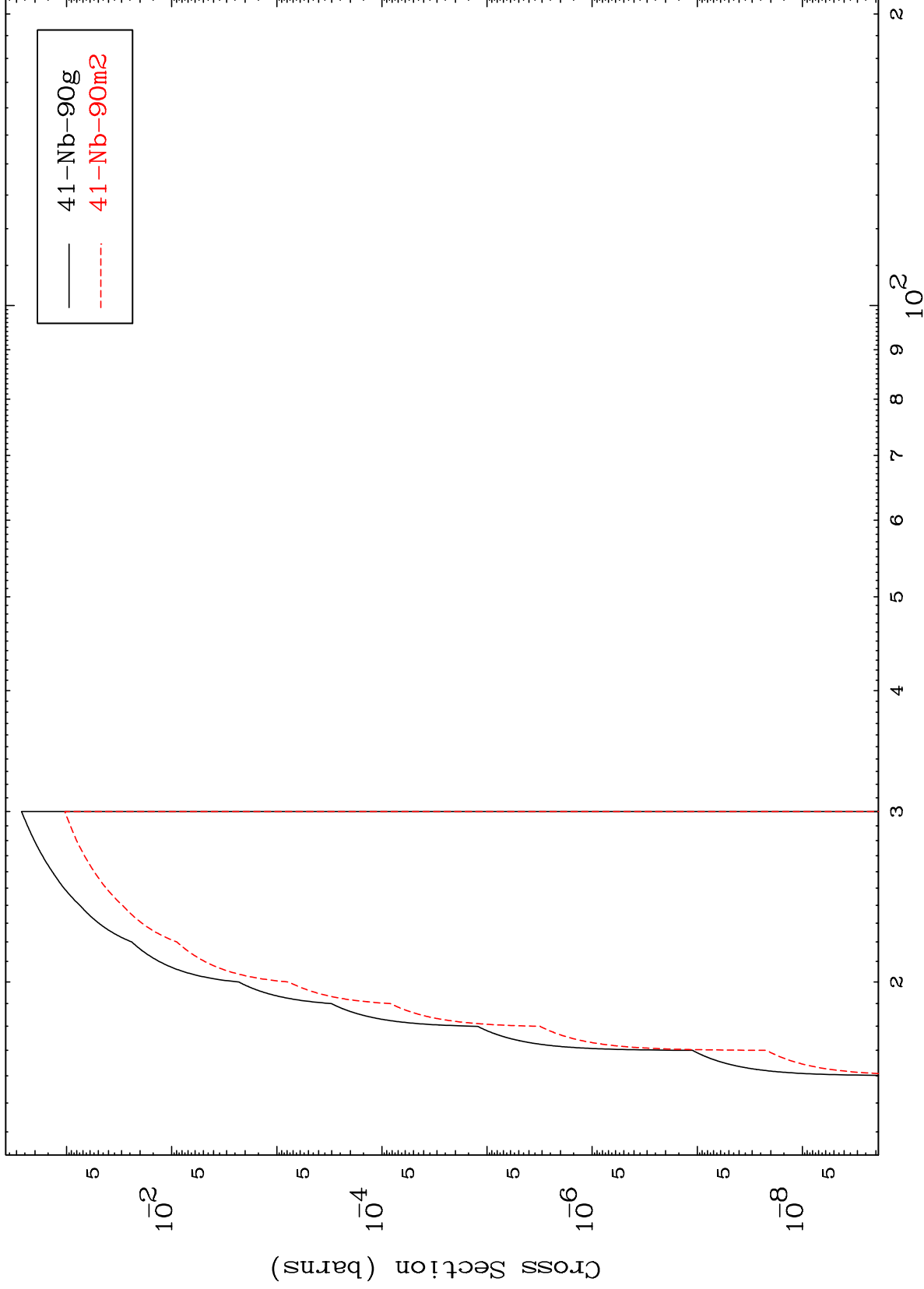
40-Zr-91

MAT 4028

(He-3,n') t

40-Zr-91

Radionuclide Production Cross Section



20

Incident Energy (MeV)

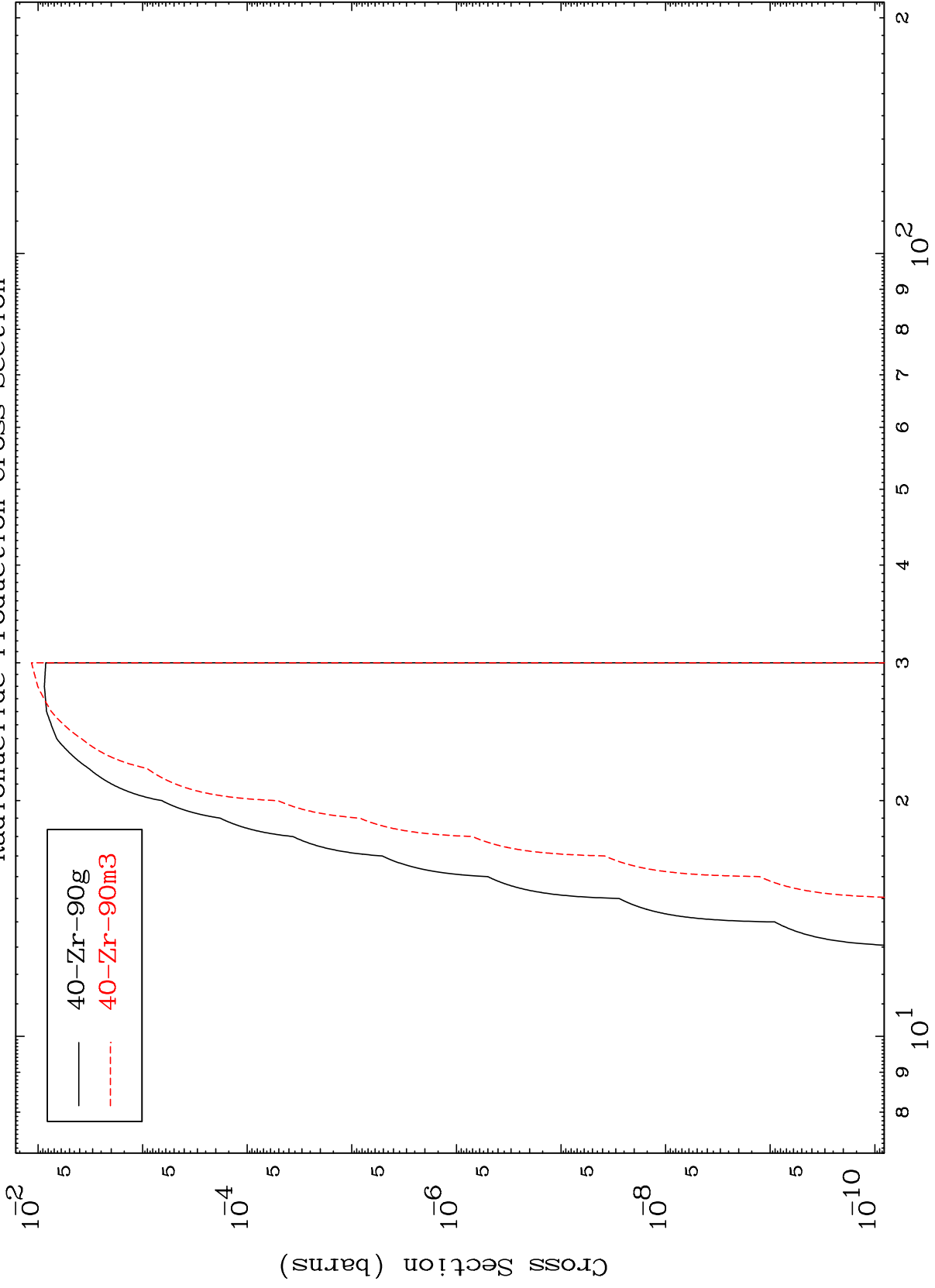
40-Zr-91

MAT 4028

(He-3, n') He-3

40-Zr-91

Radionuclide Production Cross Section



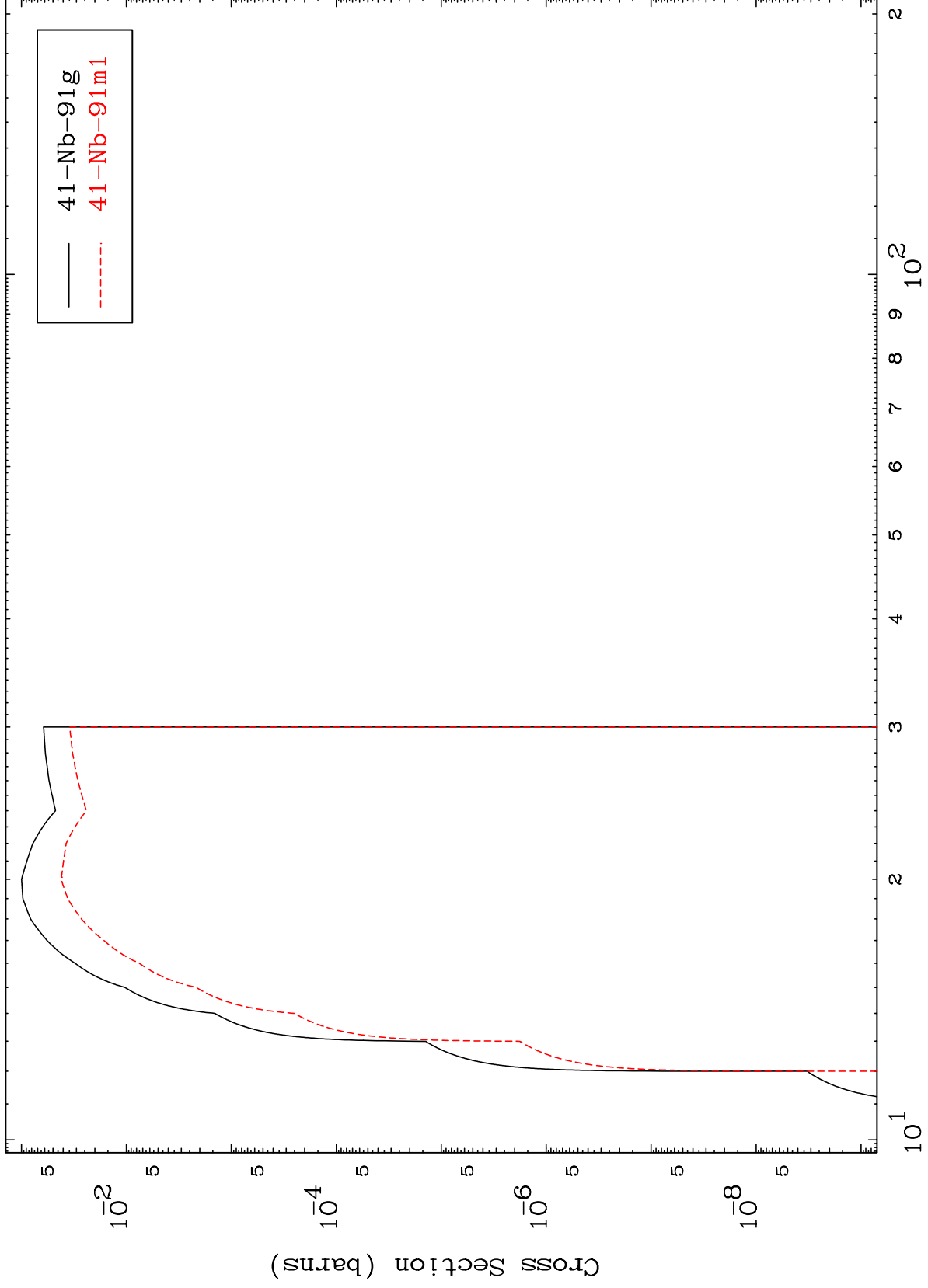
40-Zr-90g
40-Zr-90m3

MAT 4028

(He-3,2n) p

40-Zr-91

Radionuclide Production Cross Section

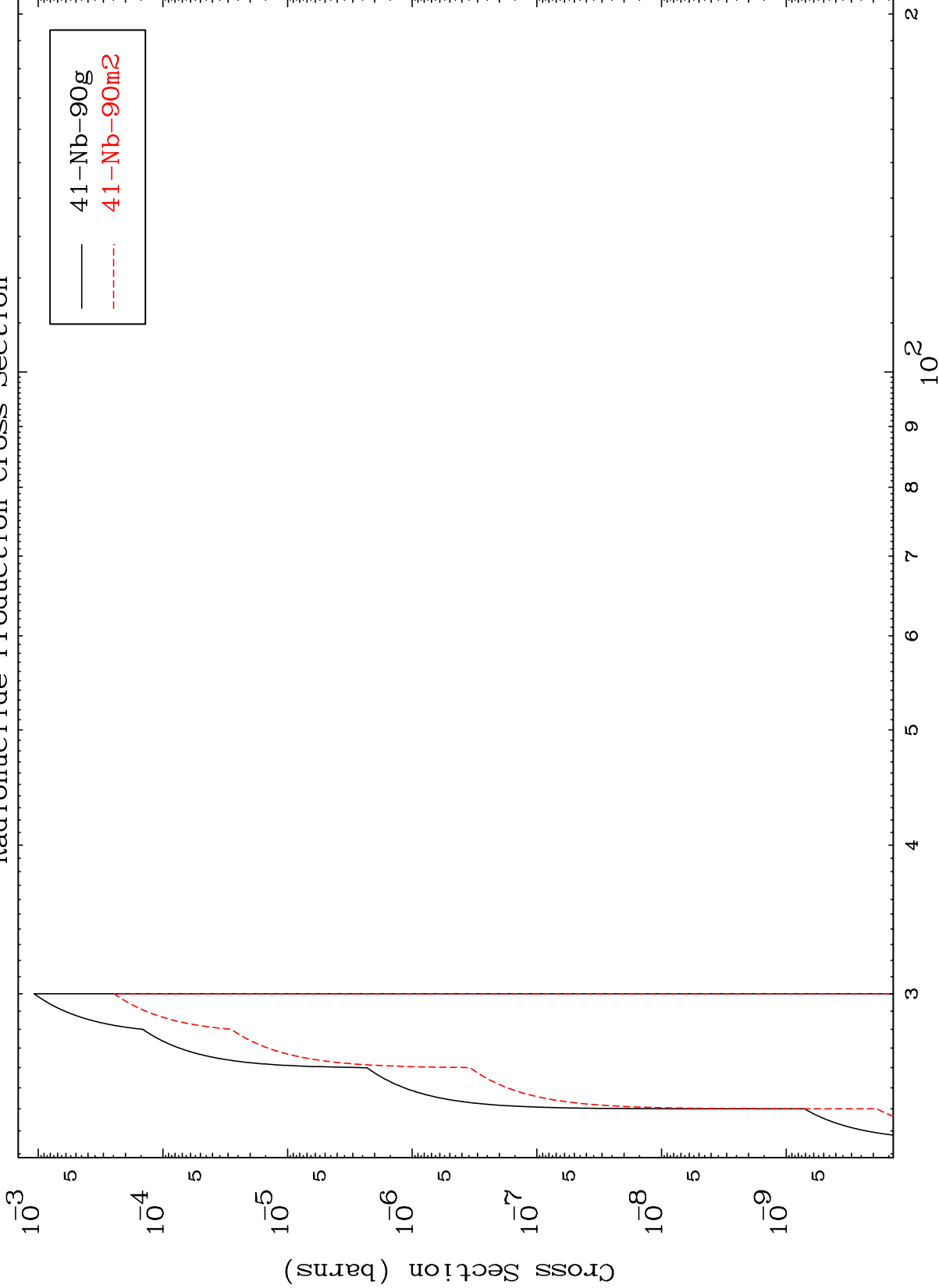


22

Incident Energy (MeV)

40-Zr-91

Radionuclide Production Cross Section



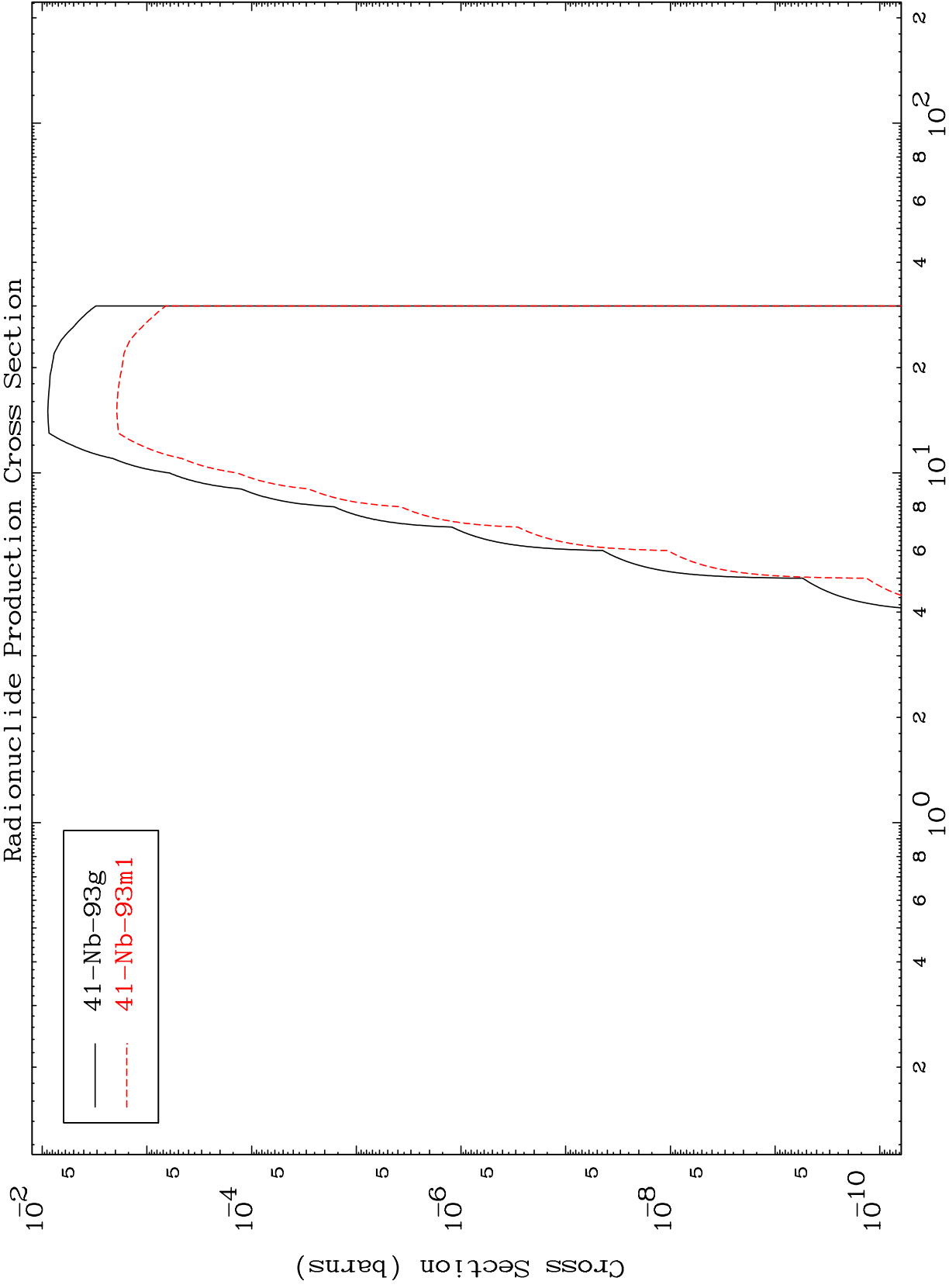
41-Nb-90g
41-Nb-90m2

MAT 4028

(He-3, p)

40-Zr-91

Radionuclide Production Cross Section



24

Incident Energy (MeV)

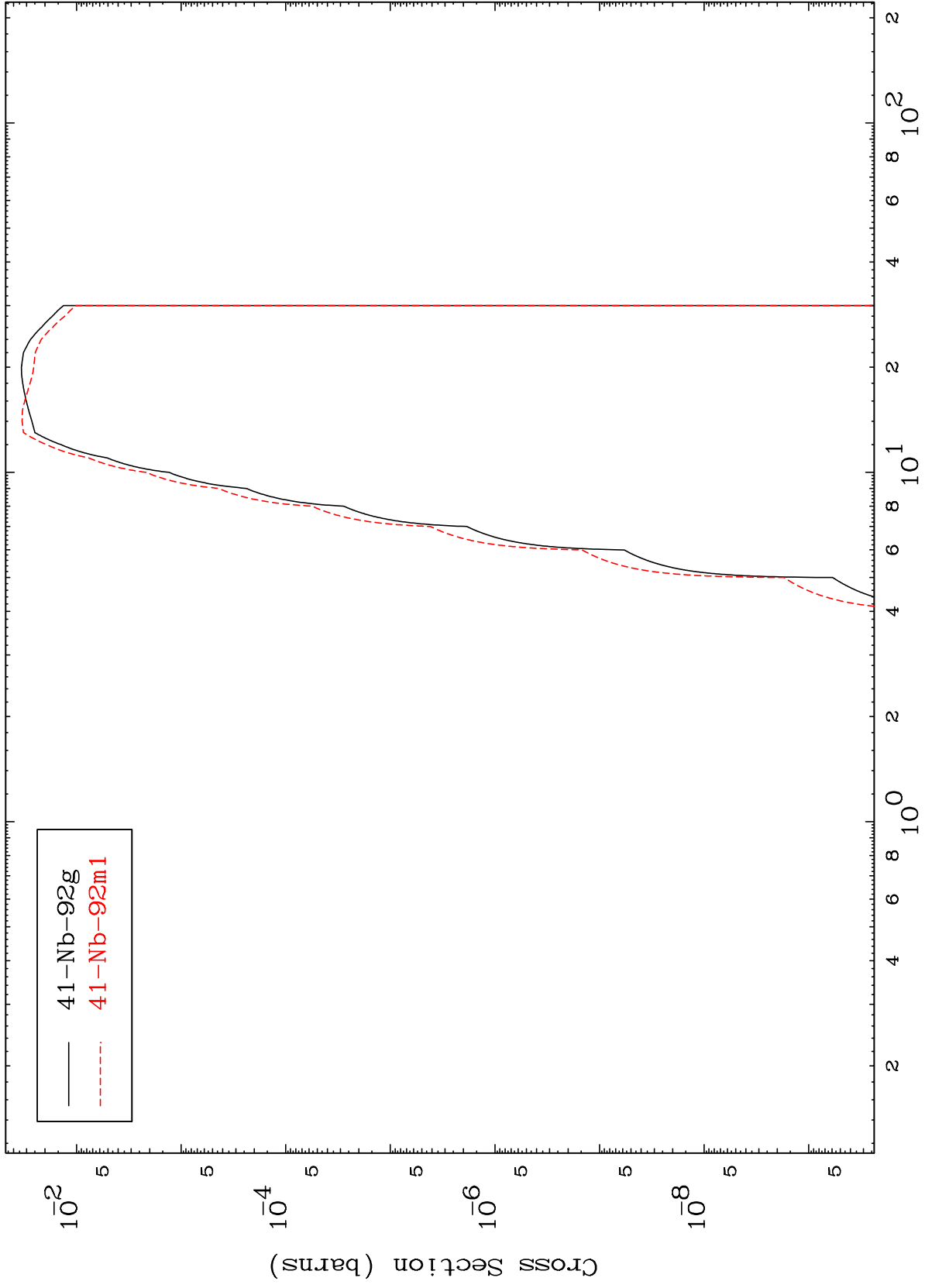
40-Zr-91

MAT 4028

(He-3, d)

40-Zr-91

Radionuclide Production Cross Section



25

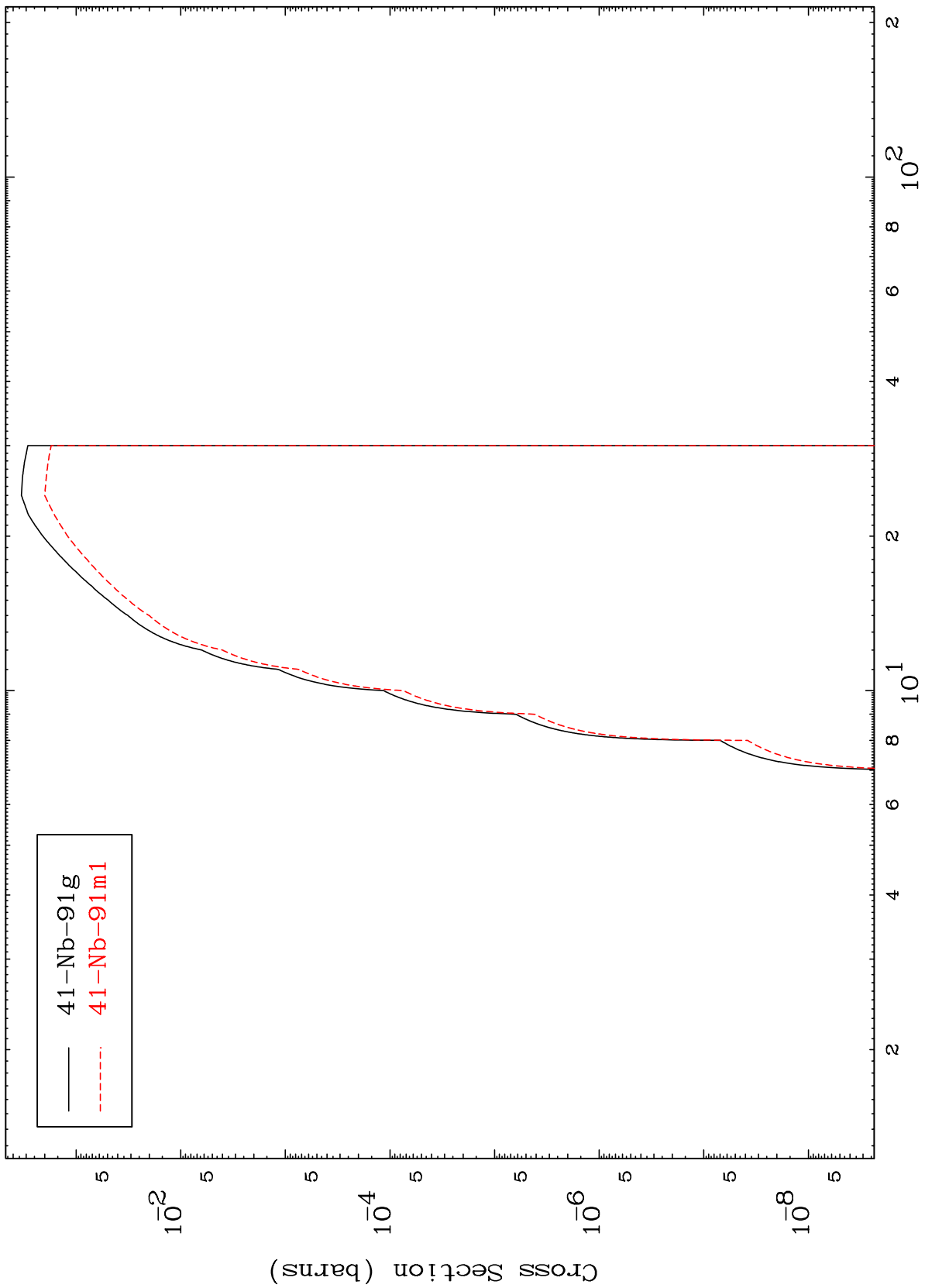
Incident Energy (MeV)

40-Zr-91

MAT 4028

40-Zr-91

(He-3, t)
Radionuclide Production Cross Section



26

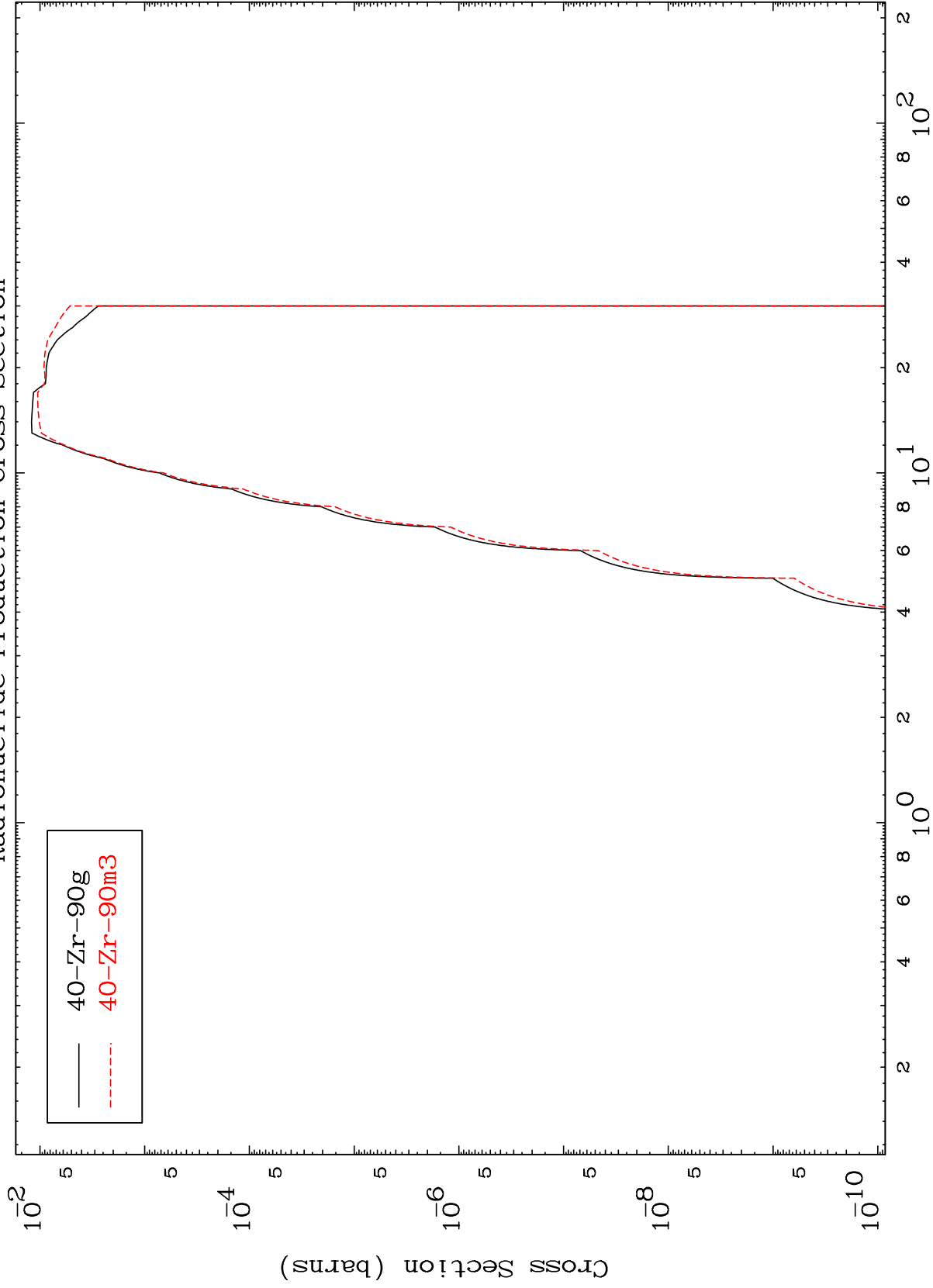
40-Zr-91

MAT 4028

(He-3, α)

40-Zr-91

Radionuclide Production Cross Section



27

Incident Energy (MeV)

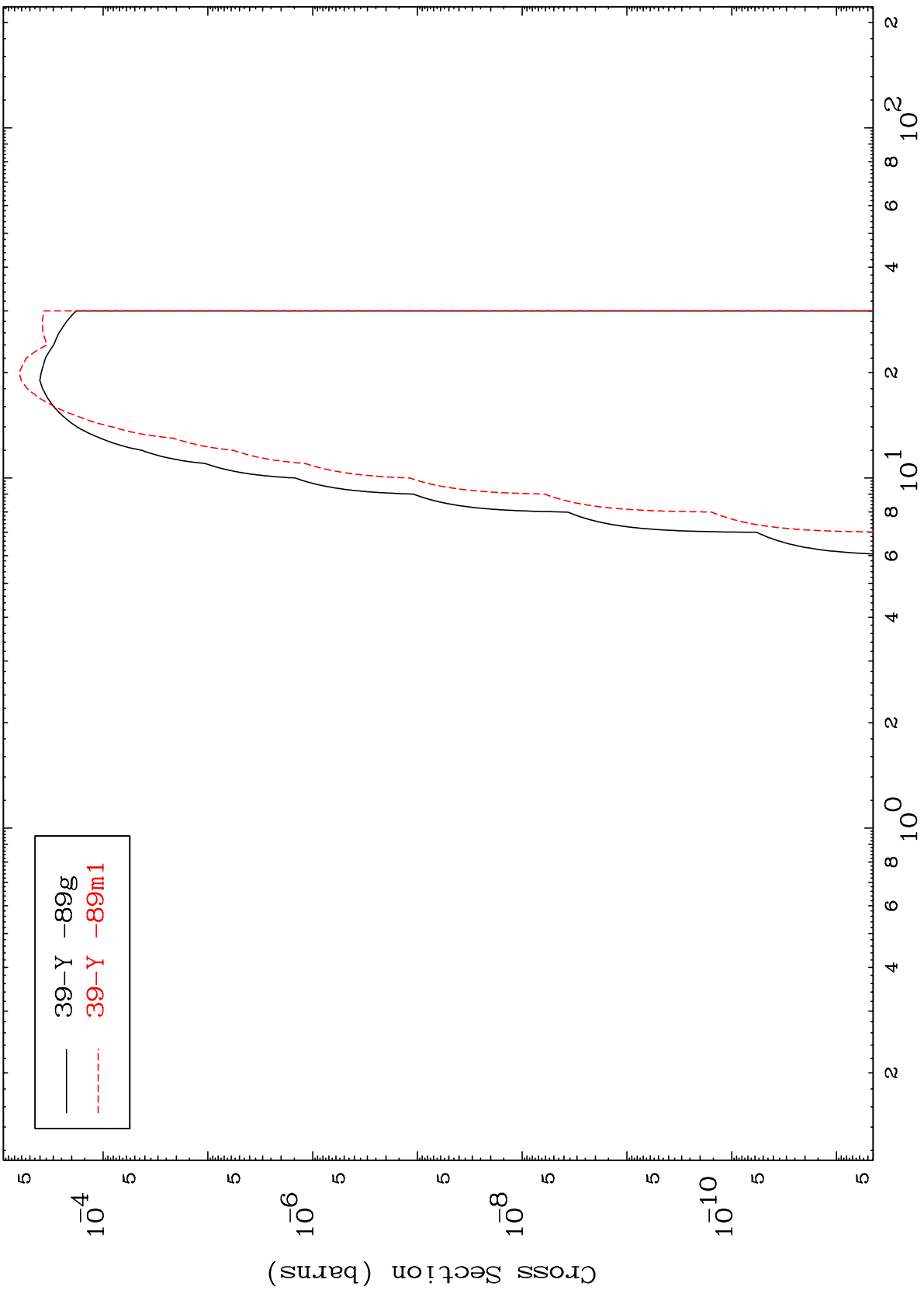
40-Zr-91

MAT 4028

(He-3, p) α

40-Zr-91

Radionuclide Production Cross Section



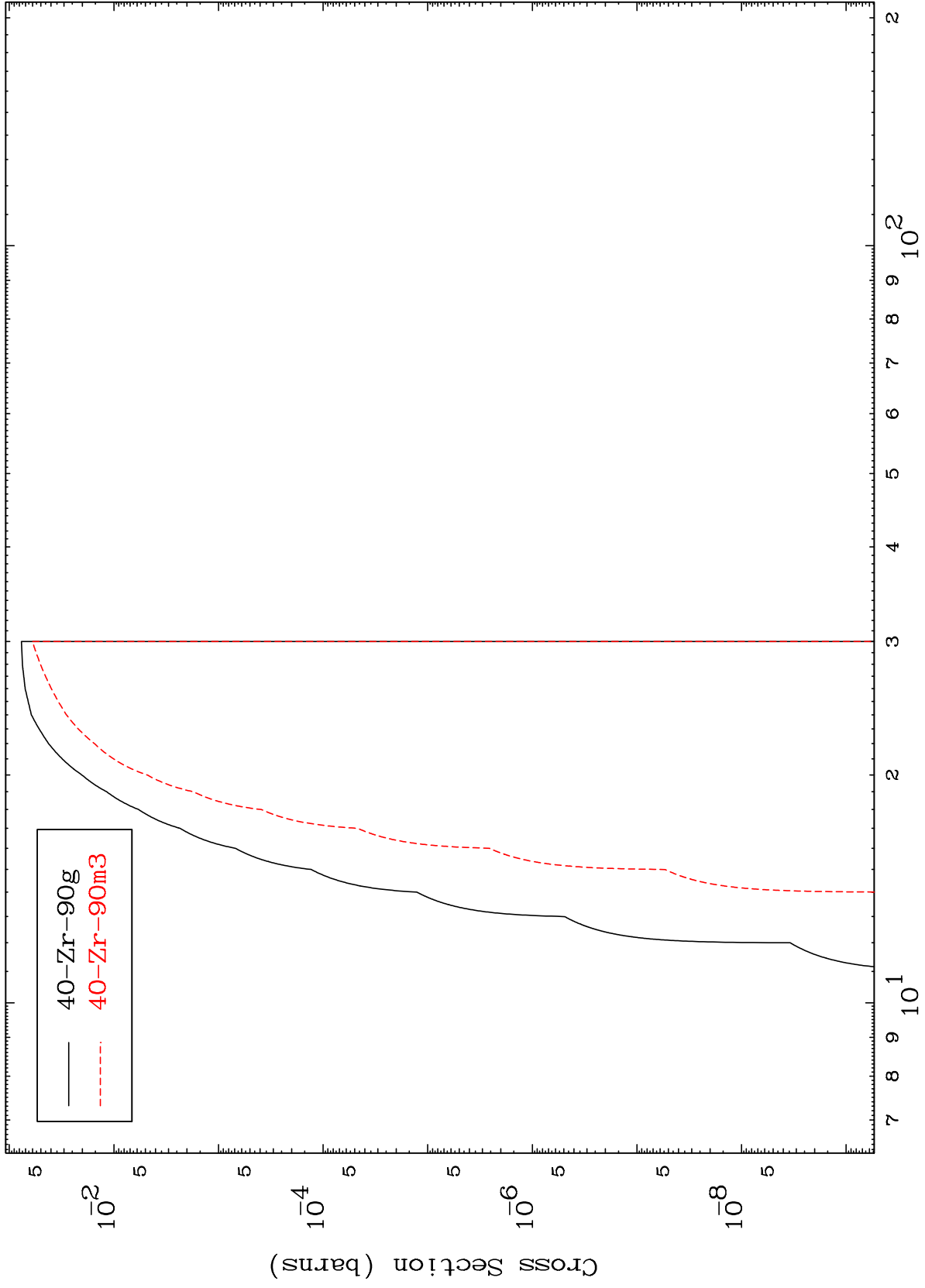
39-Y -89g
39-Y -89m1

MAT 4028

(He-3,p) t

40-Zr-91

Radionuclide Production Cross Section



29

Incident Energy (MeV)

40-Zr-91