

Program EVALPLOT
(Version 2017-1)

by

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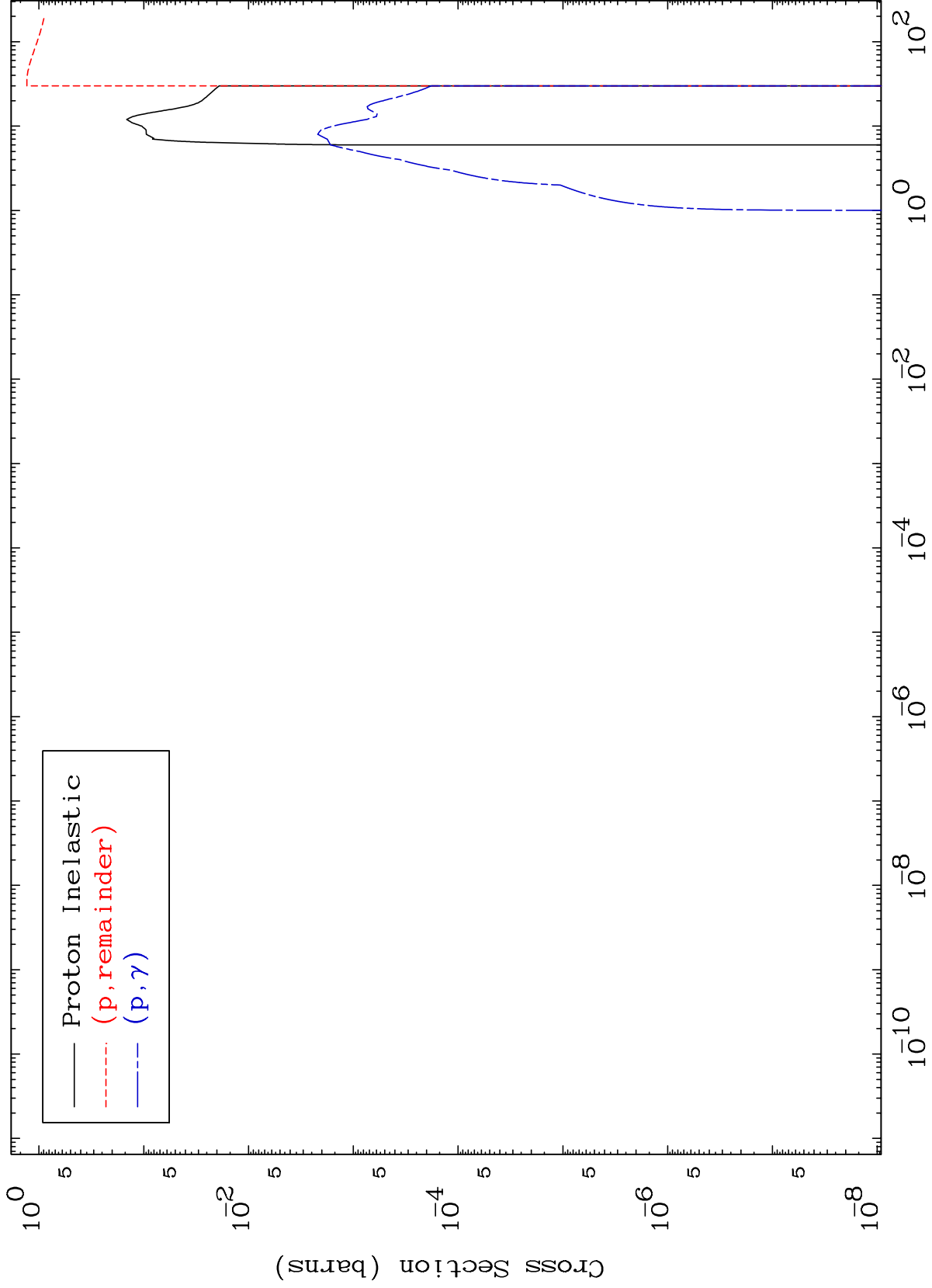
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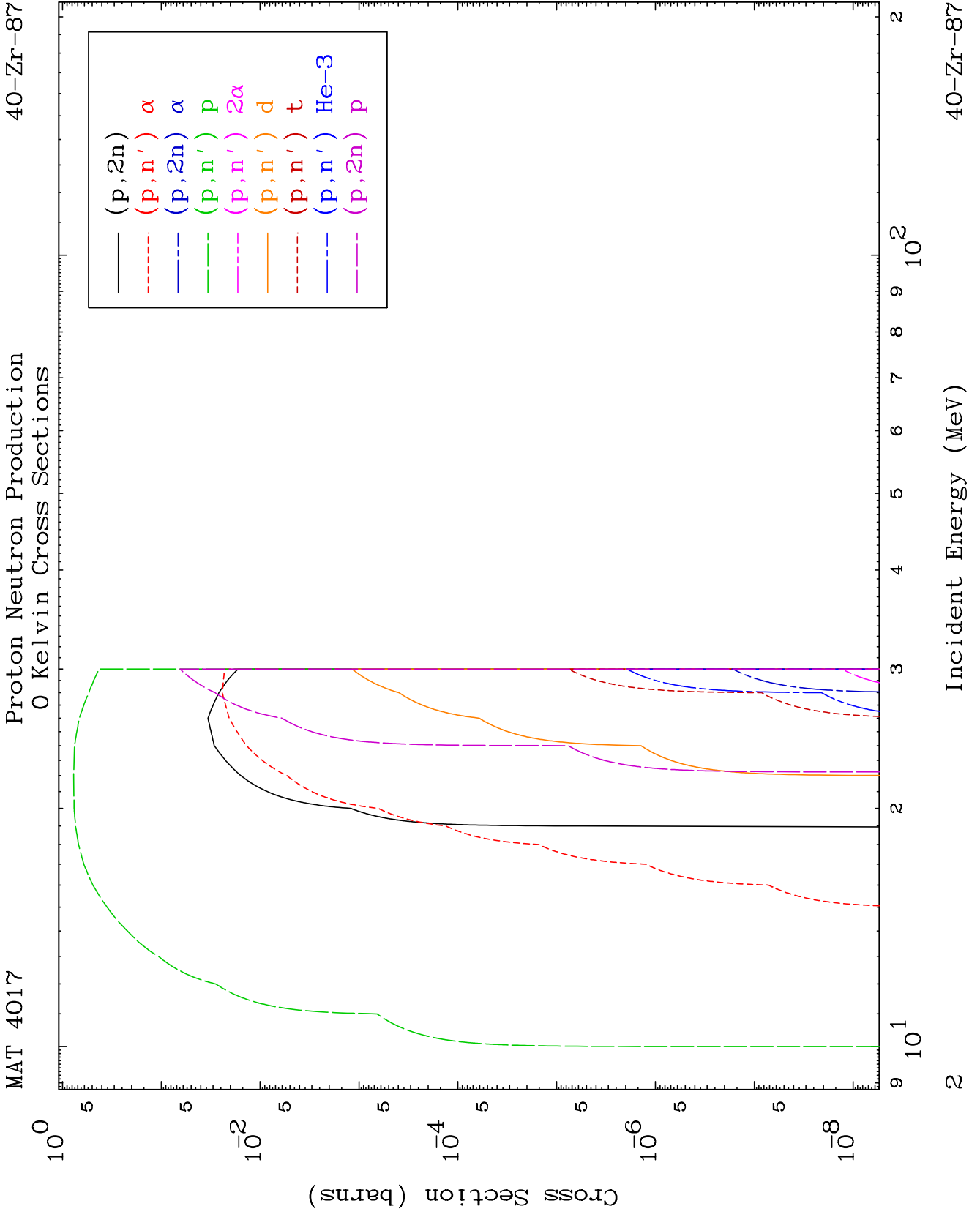
Press Mouse Button to Start

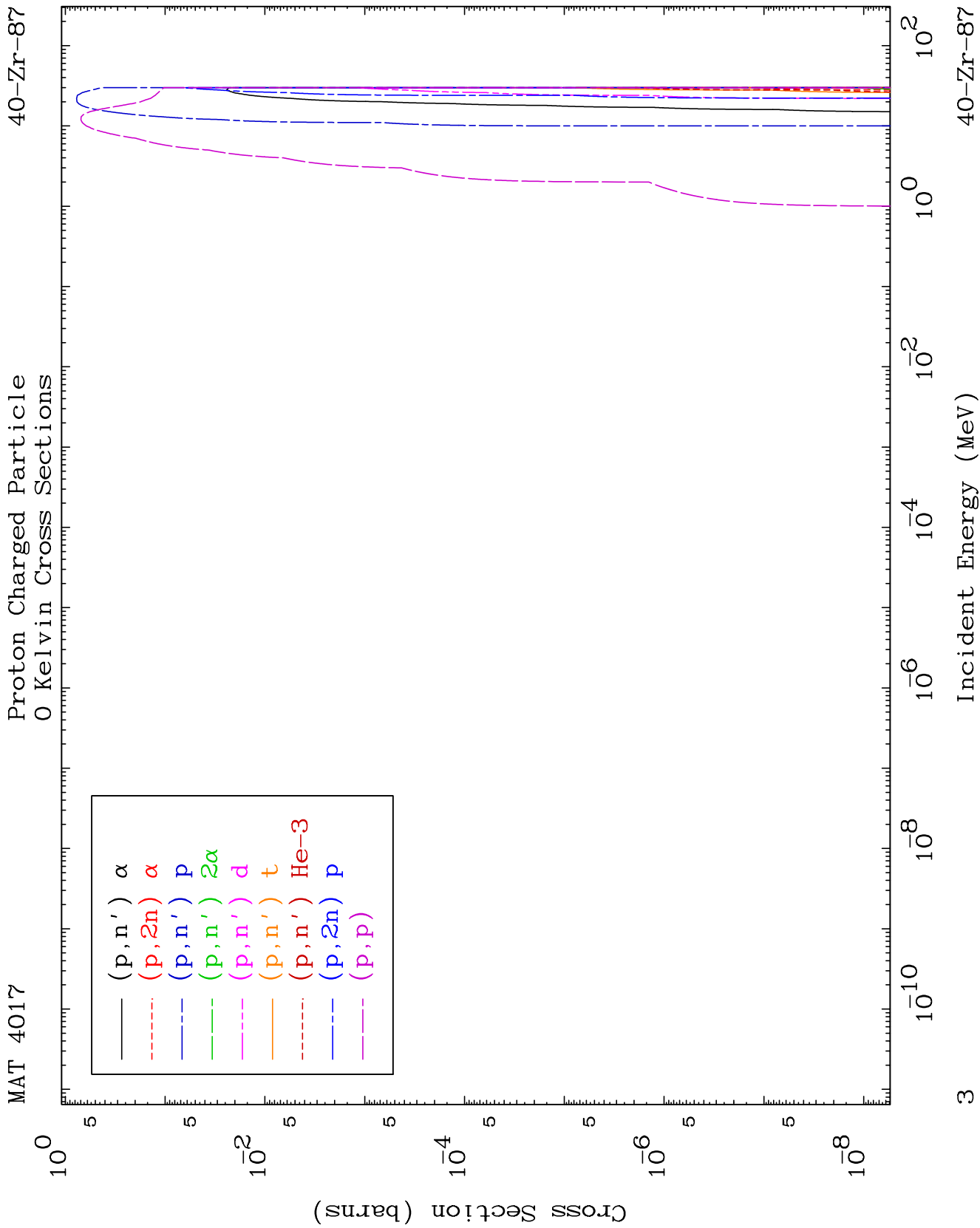
MAT 4017

Proton Major
0 Kelvin Cross Sections

40-Zr-87



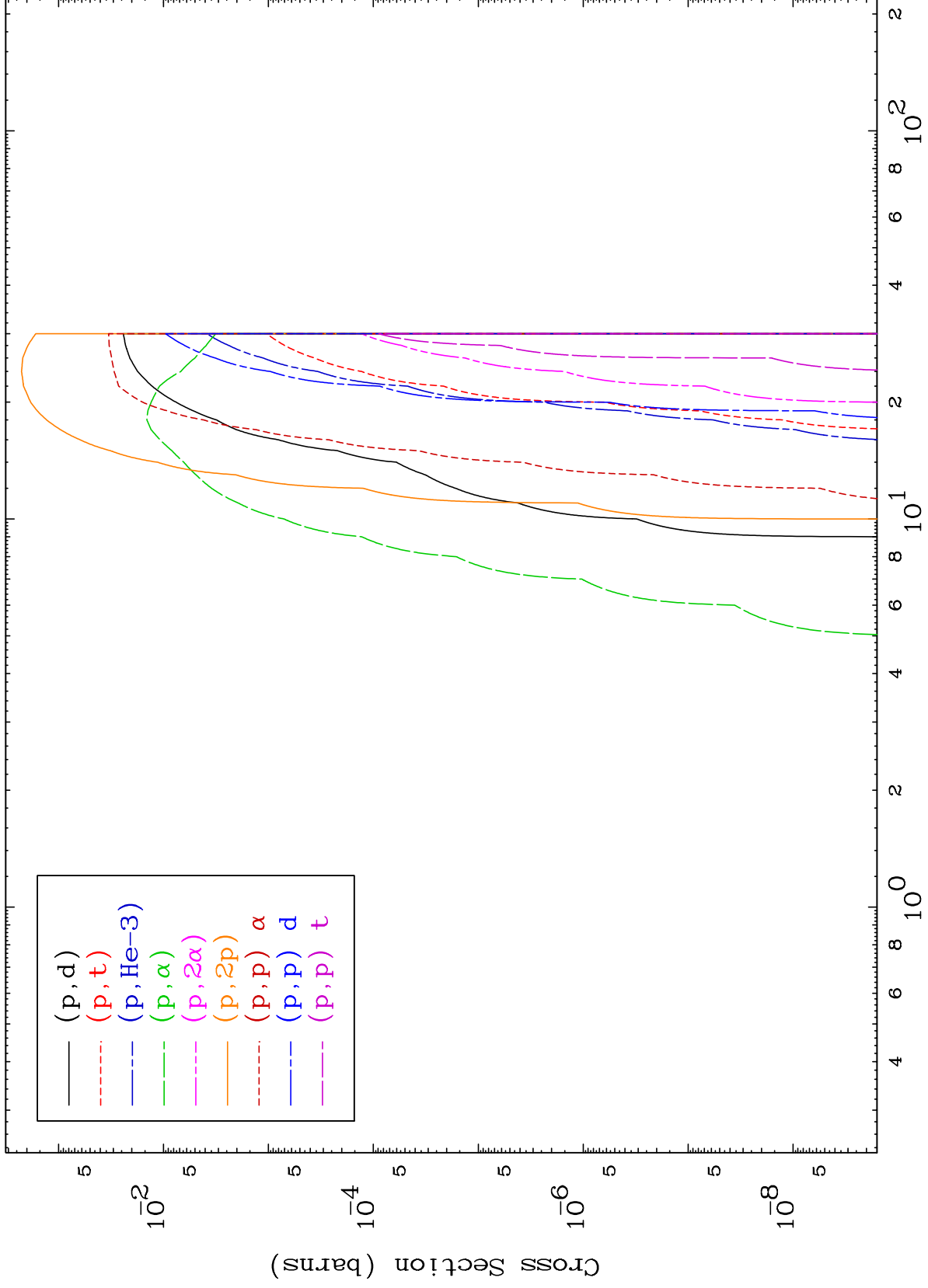




MAT 4017

Proton Charged Particle
0 Kelvin Cross Sections

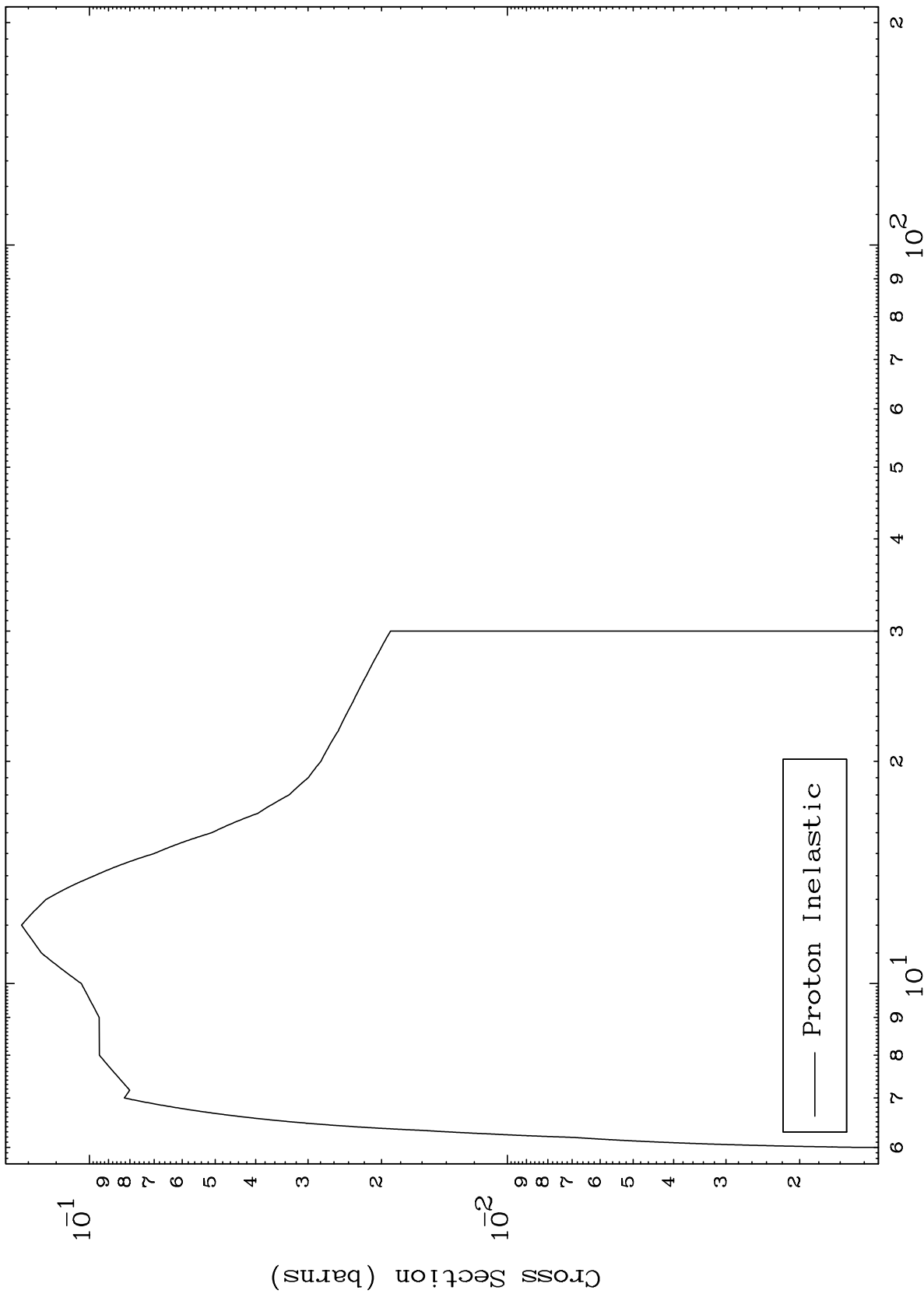
40-Zr-87



MAT 4017

(p,n') Level
0 Kelvin Cross Sections

40-Zr-87



5

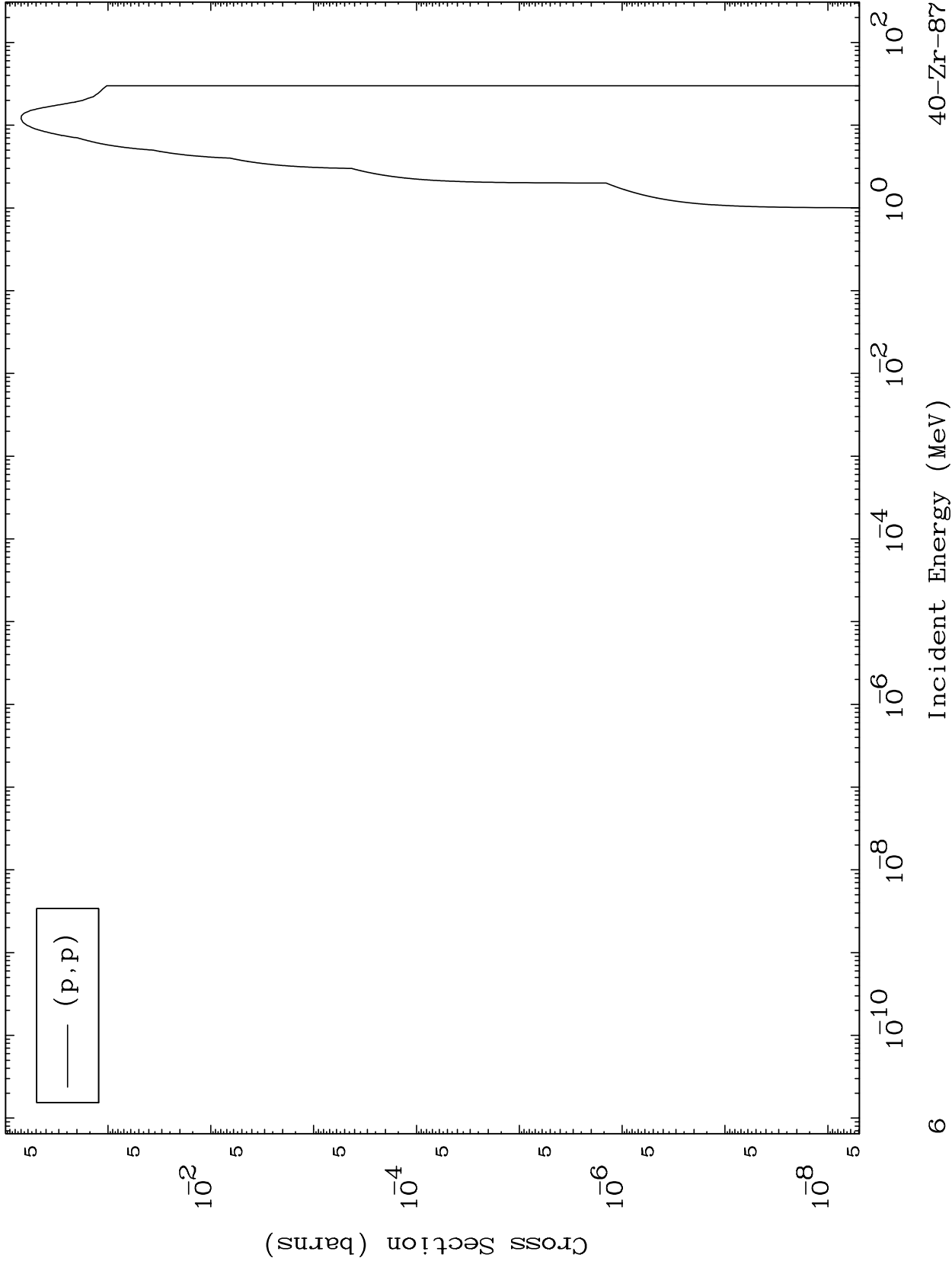
Incident Energy (MeV)

40-Zr-87

MAT 4017

(p,p) Levels
0 Kelvin Cross Sections

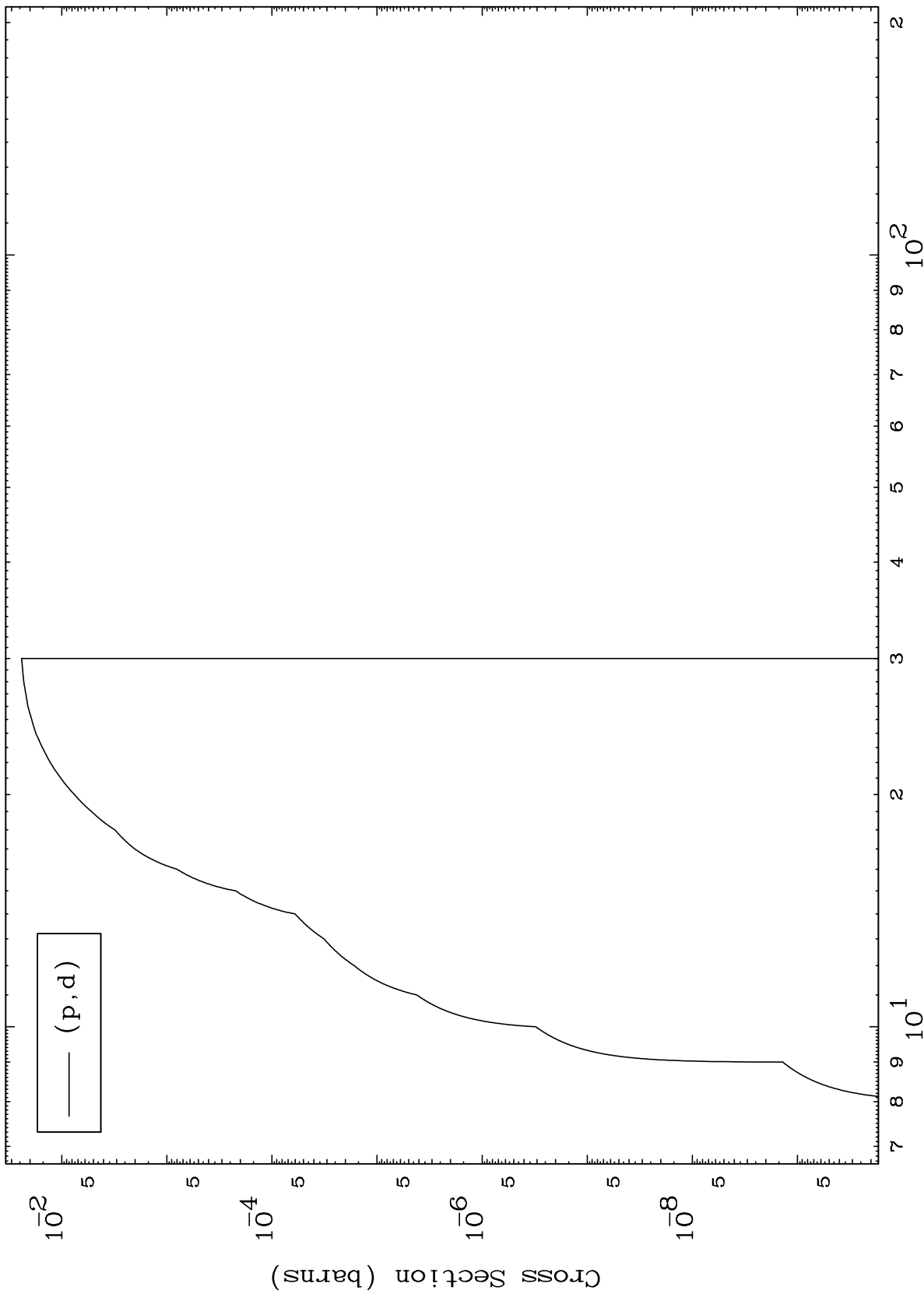
40-Zr-87



MAT 4017

(p,d) Levels
0 Kelvin Cross Sections

40-Zr-87



7

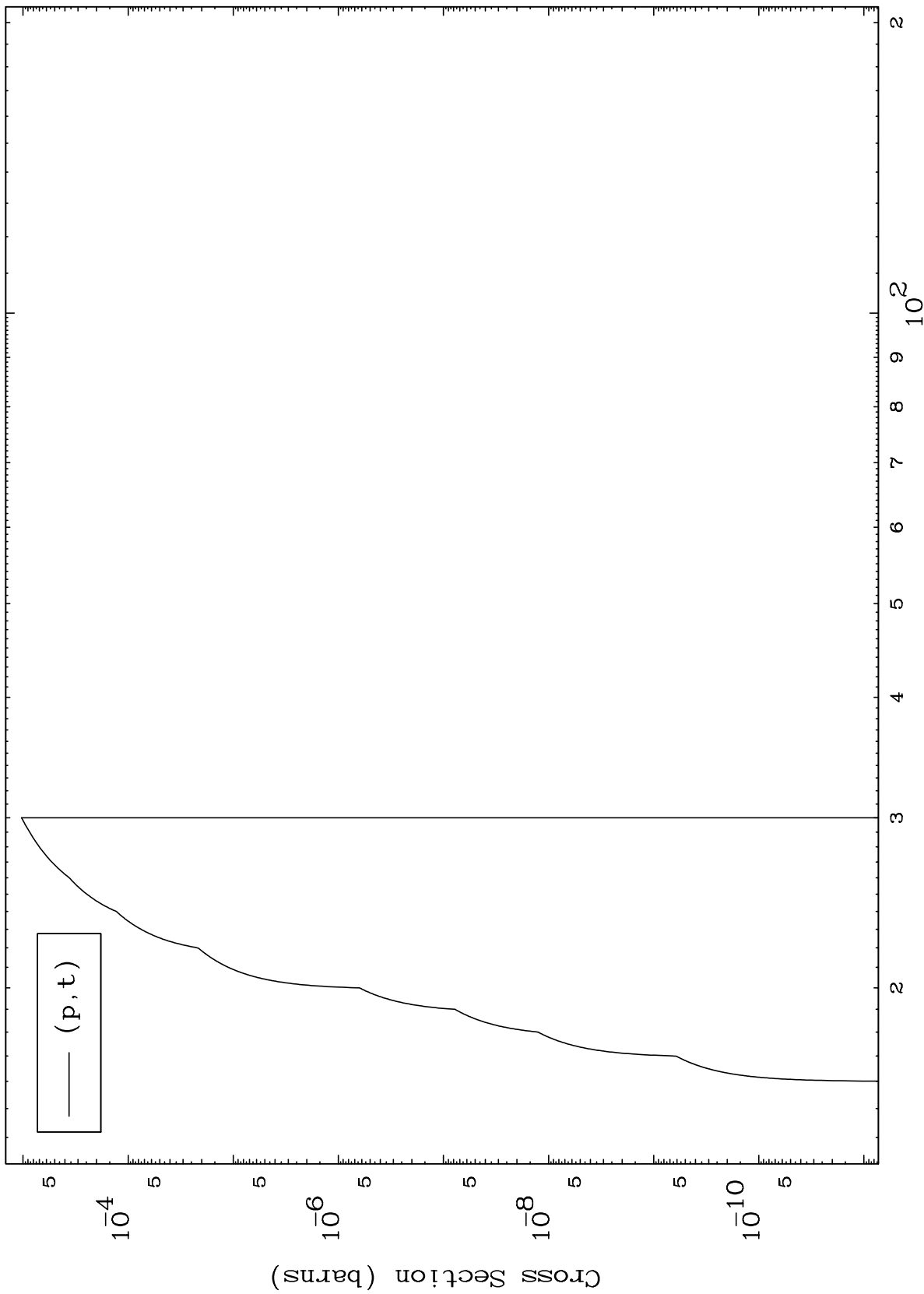
Incident Energy (MeV)

40-Zr-87

MAT 4017

40-Zr-87

(p,t) Levels
0 Kelvin Cross Sections



40-Zr-87

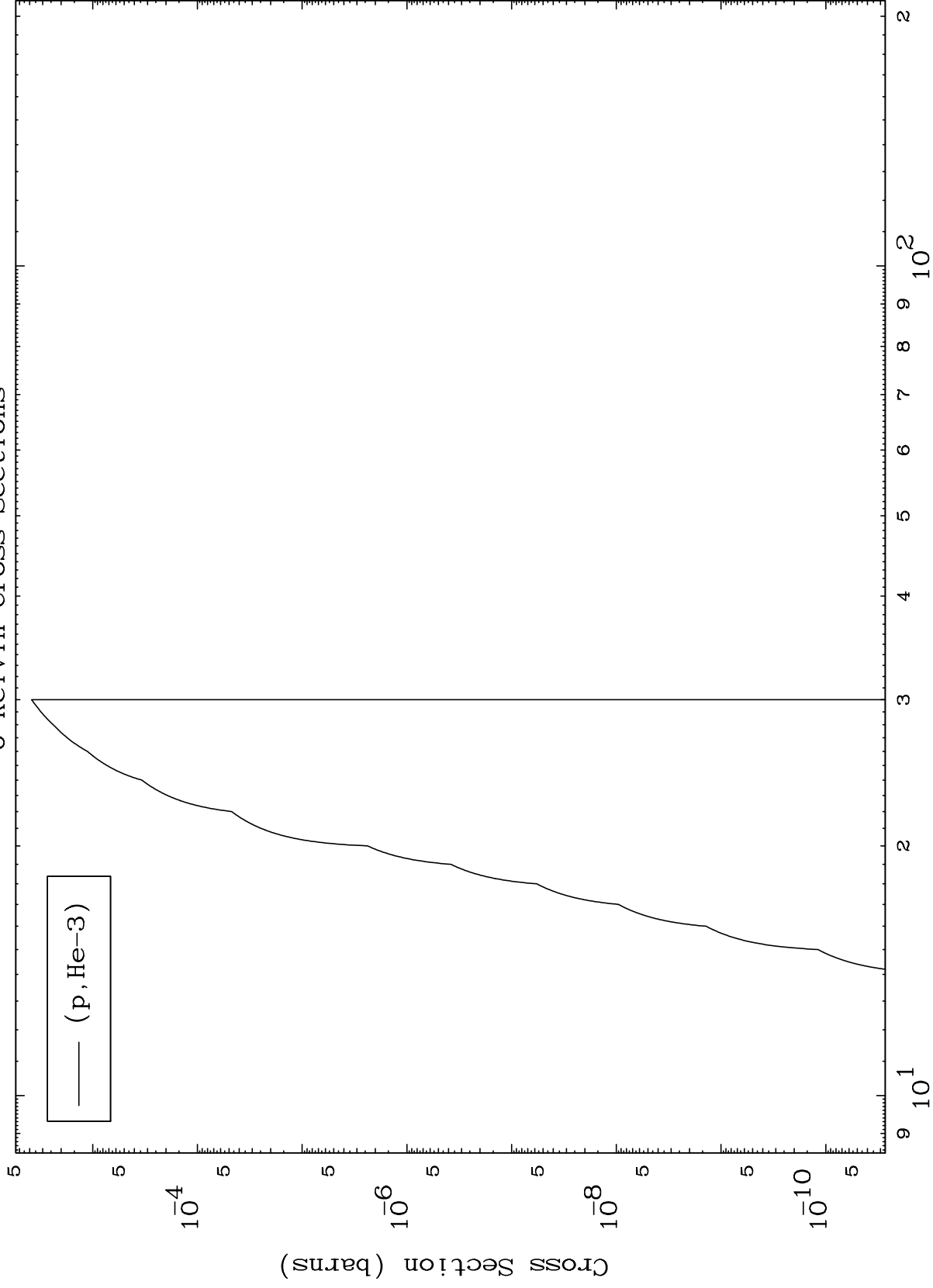
Incident Energy (MeV)

8

MAT 4017

(p,He3) Levels
0 Kelvin Cross Sections

40-Zr-87



9

Incident Energy (MeV)

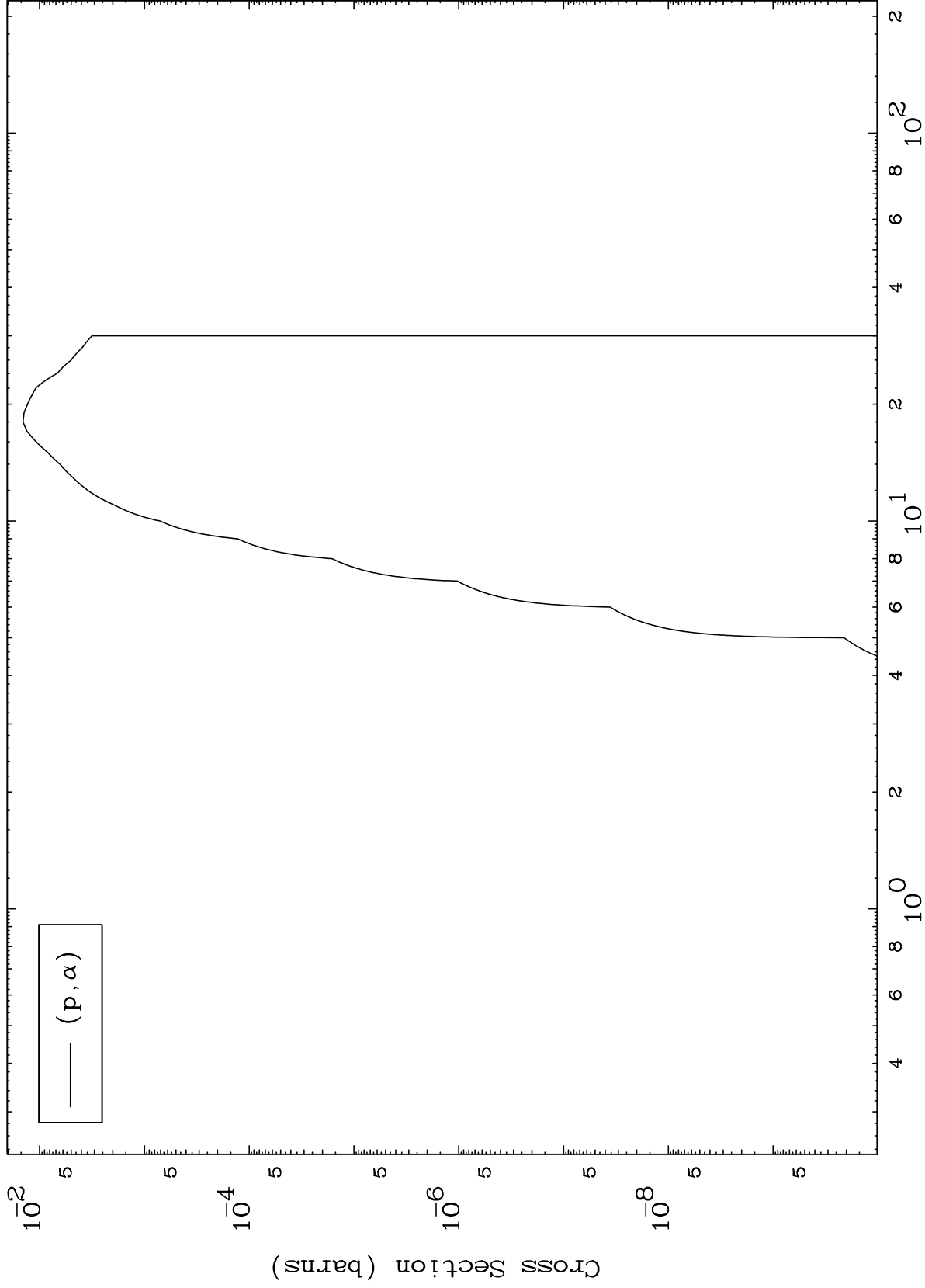
40-Zr-87

MAT 4017

(p, α) Levels

40-Zr-87

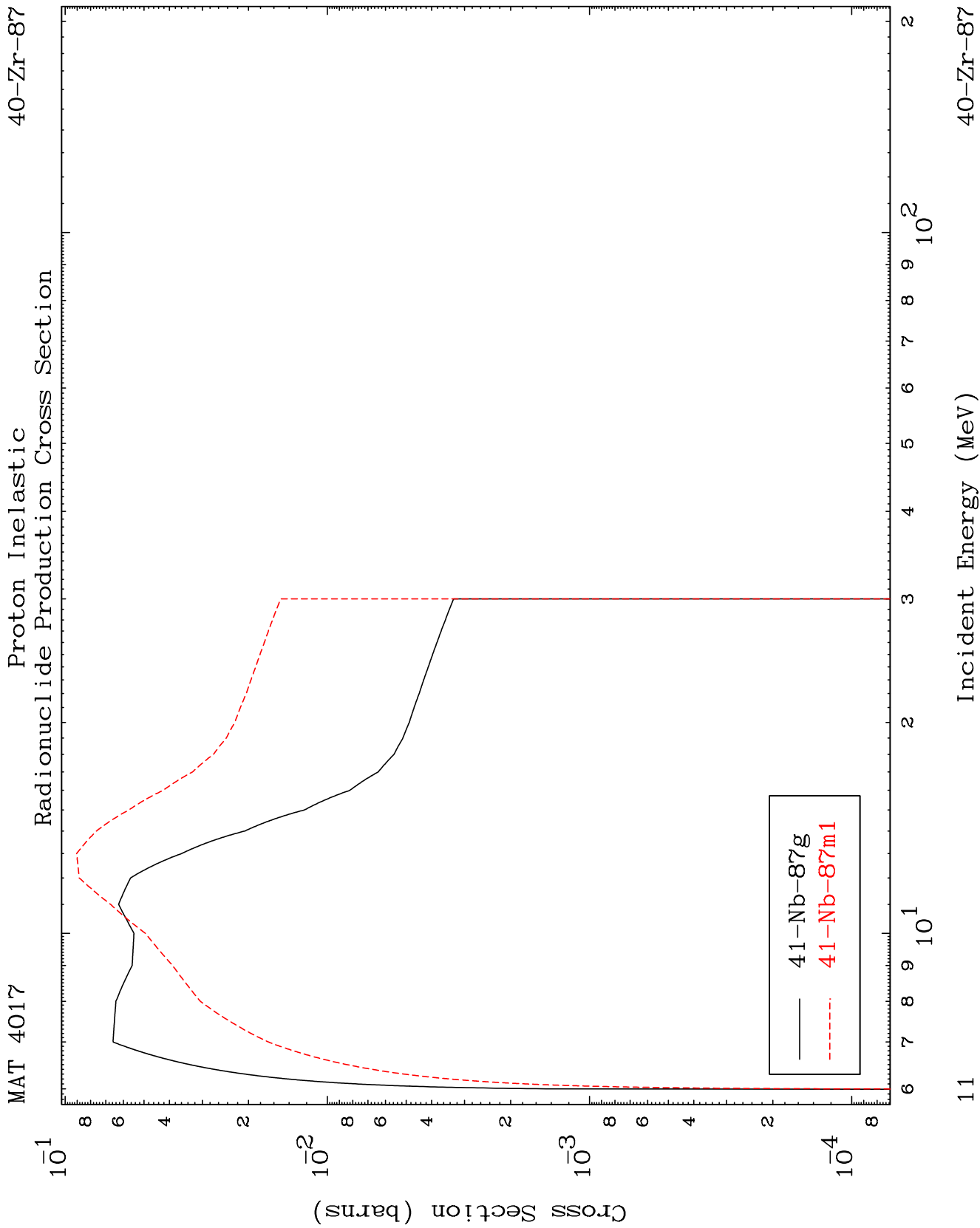
0 Kelvin Cross Sections



10

Incident Energy (MeV)

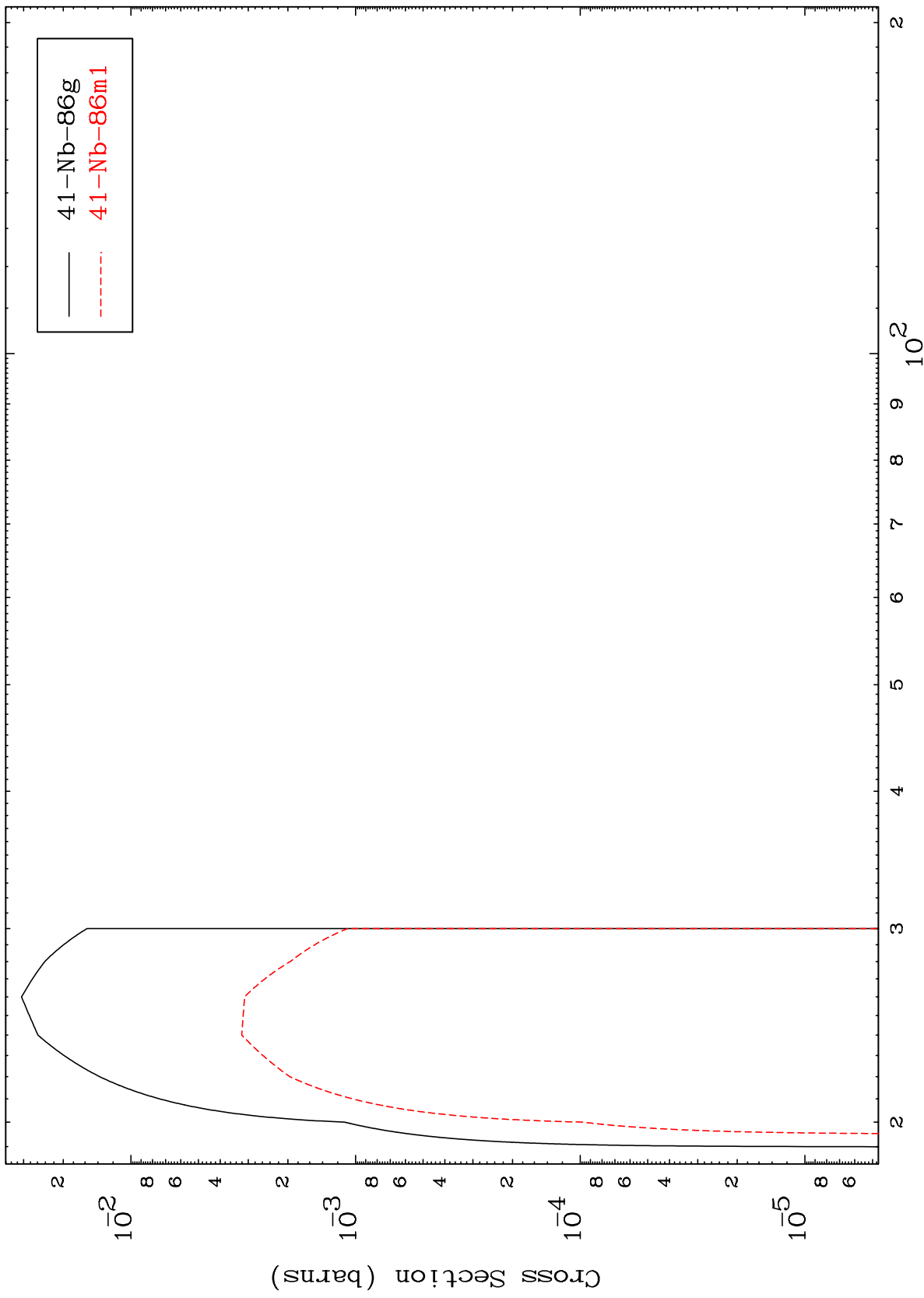
40-Zr-87



MAT 4017

40-Zr-87

(p,2n)
Radionuclide Production Cross Section



40-Zr-87

Incident Energy (MeV)

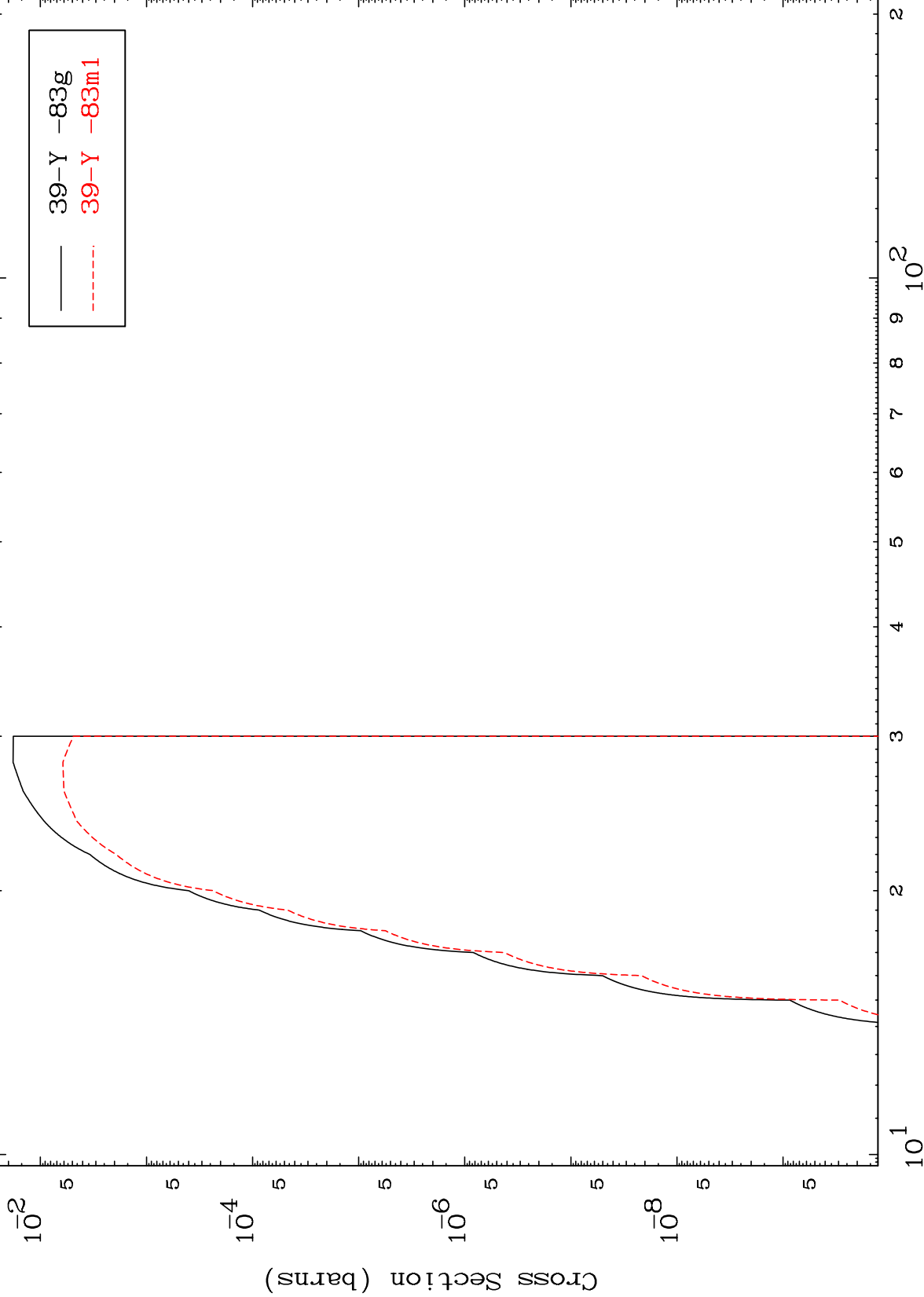
12

MAT 4017

(p,n') α

40-Zr-87

Radionuclide Production Cross Section



Incident Energy (MeV)

40-Zr-87

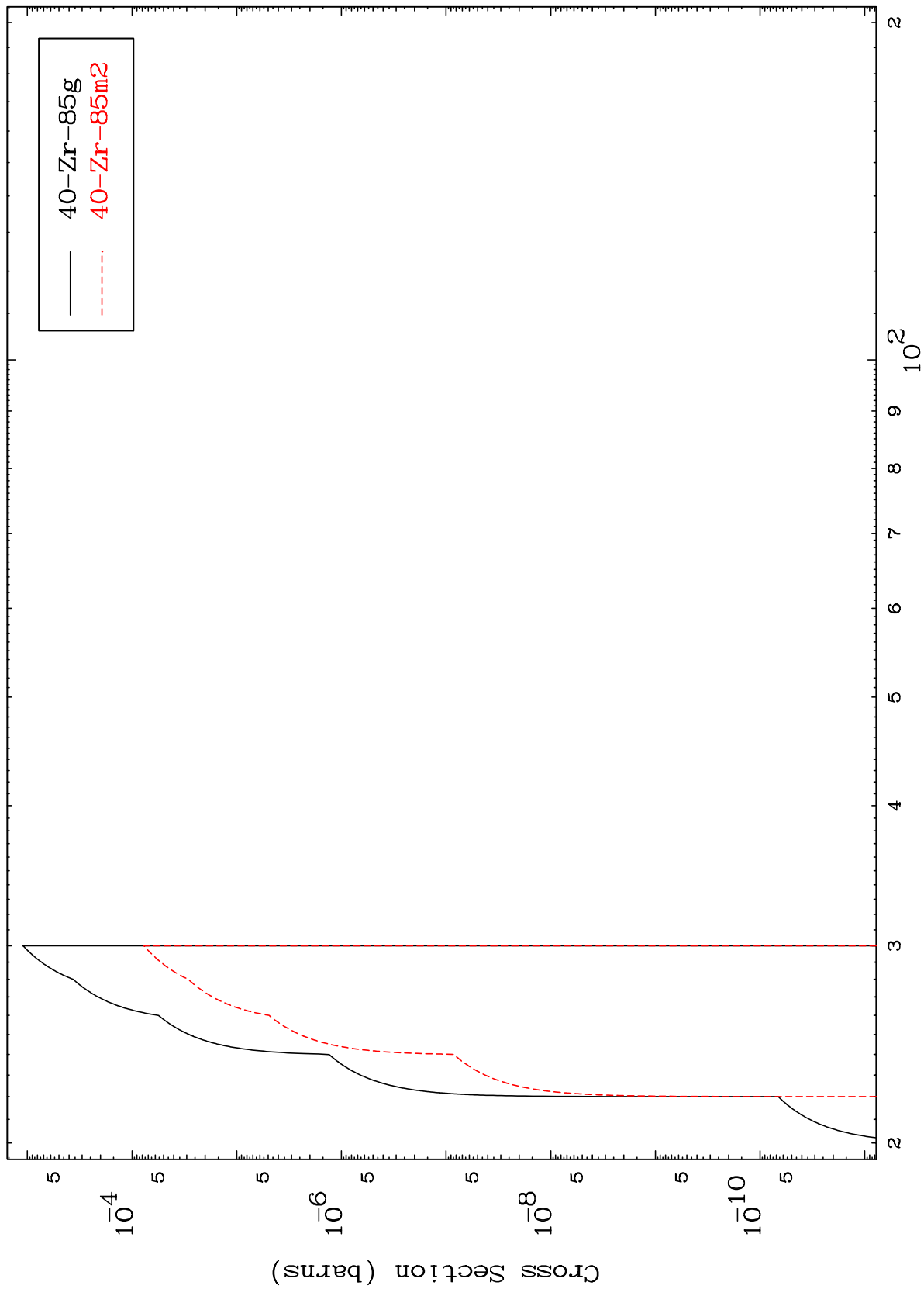
13

MAT 4017

(p,n') d

40-Zr-87

Radionuclide Production Cross Section



14

Incident Energy (MeV)

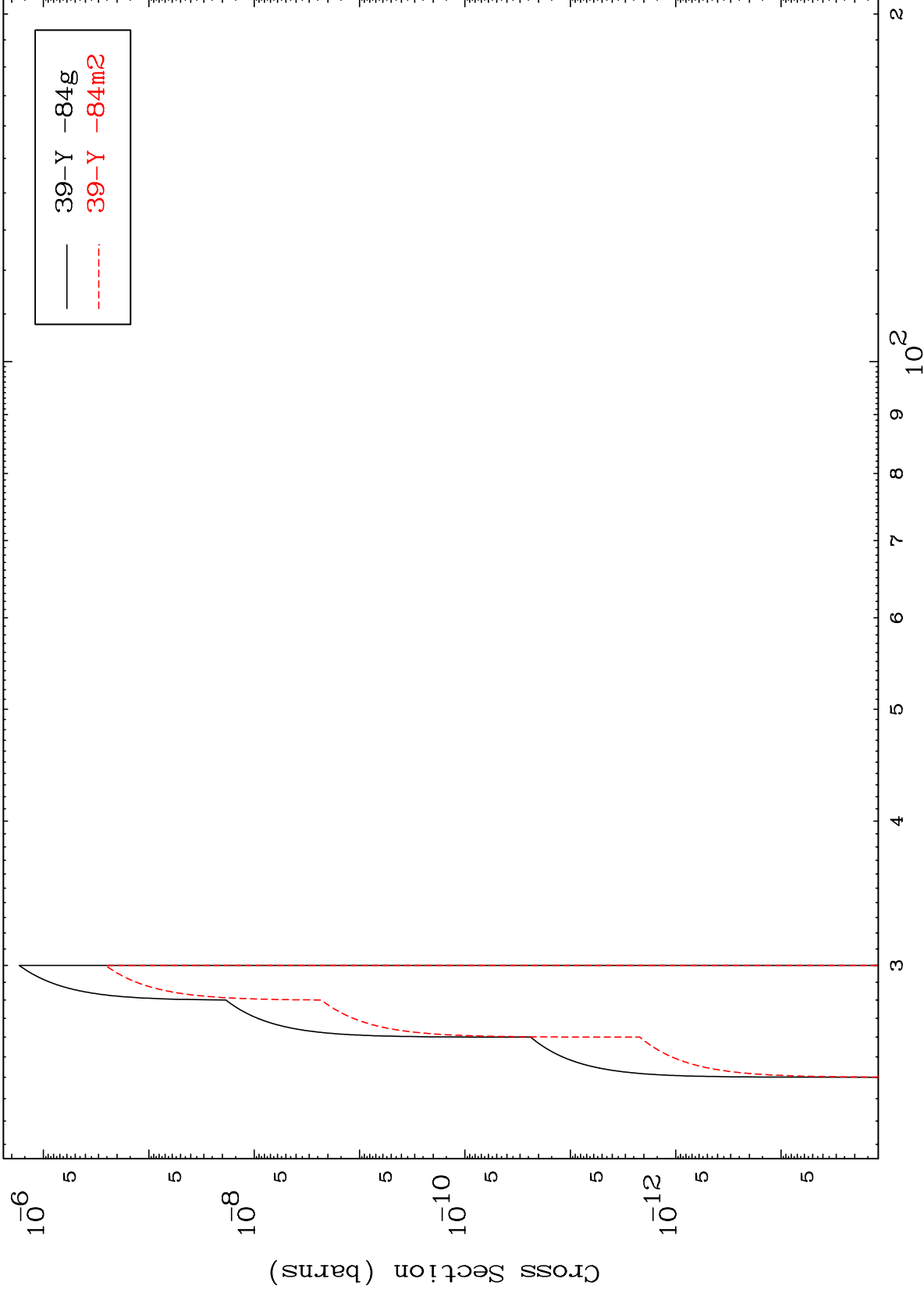
40-Zr-87

MAT 4017

(p,n') He-3

40-Zr-87

Radionuclide Production Cross Section



15

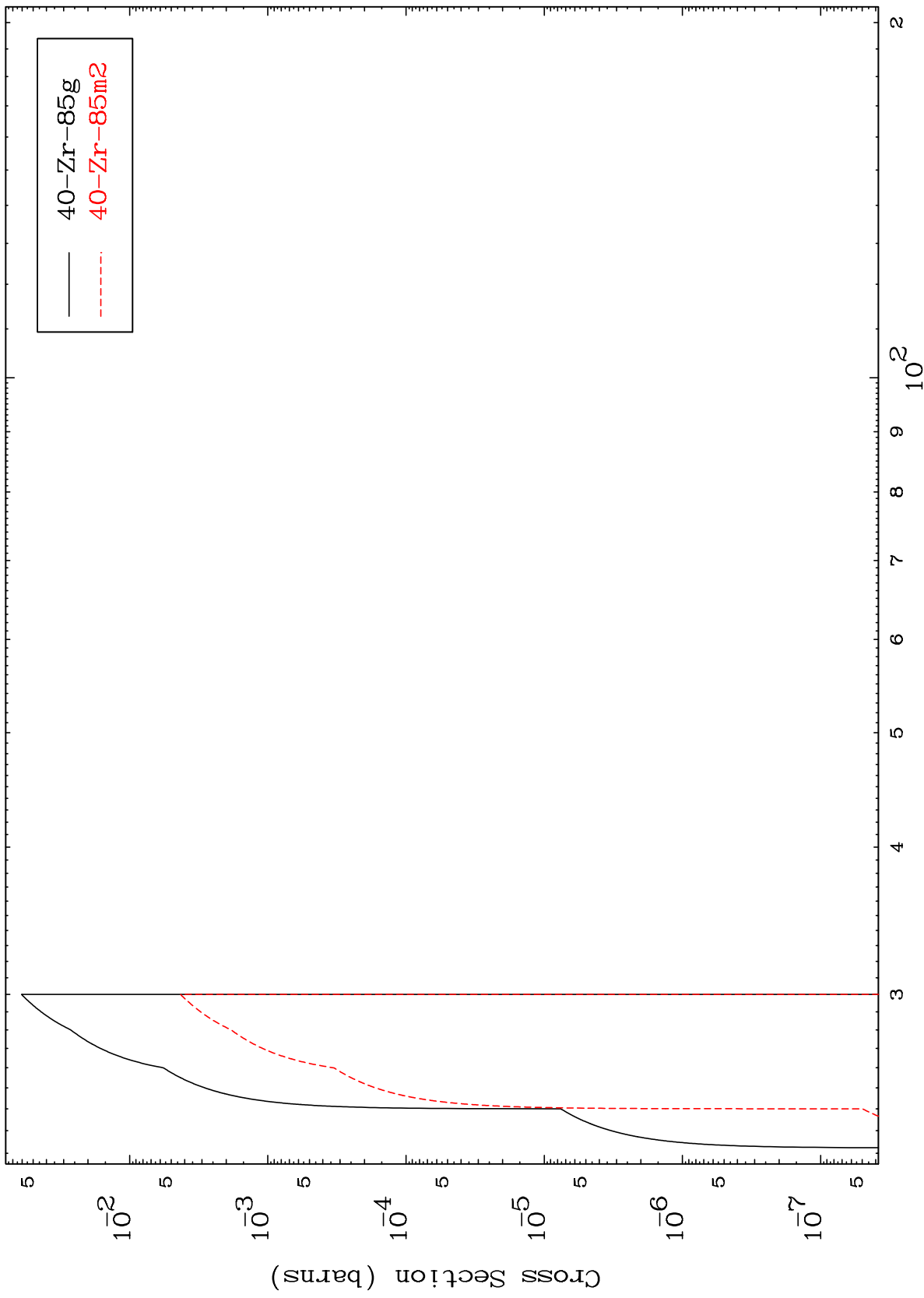
Incident Energy (MeV)

40-Zr-87

MAT 4017

40-Zr-87

(p,2n) p
Radionuclide Production Cross Section



16

40-Zr-87

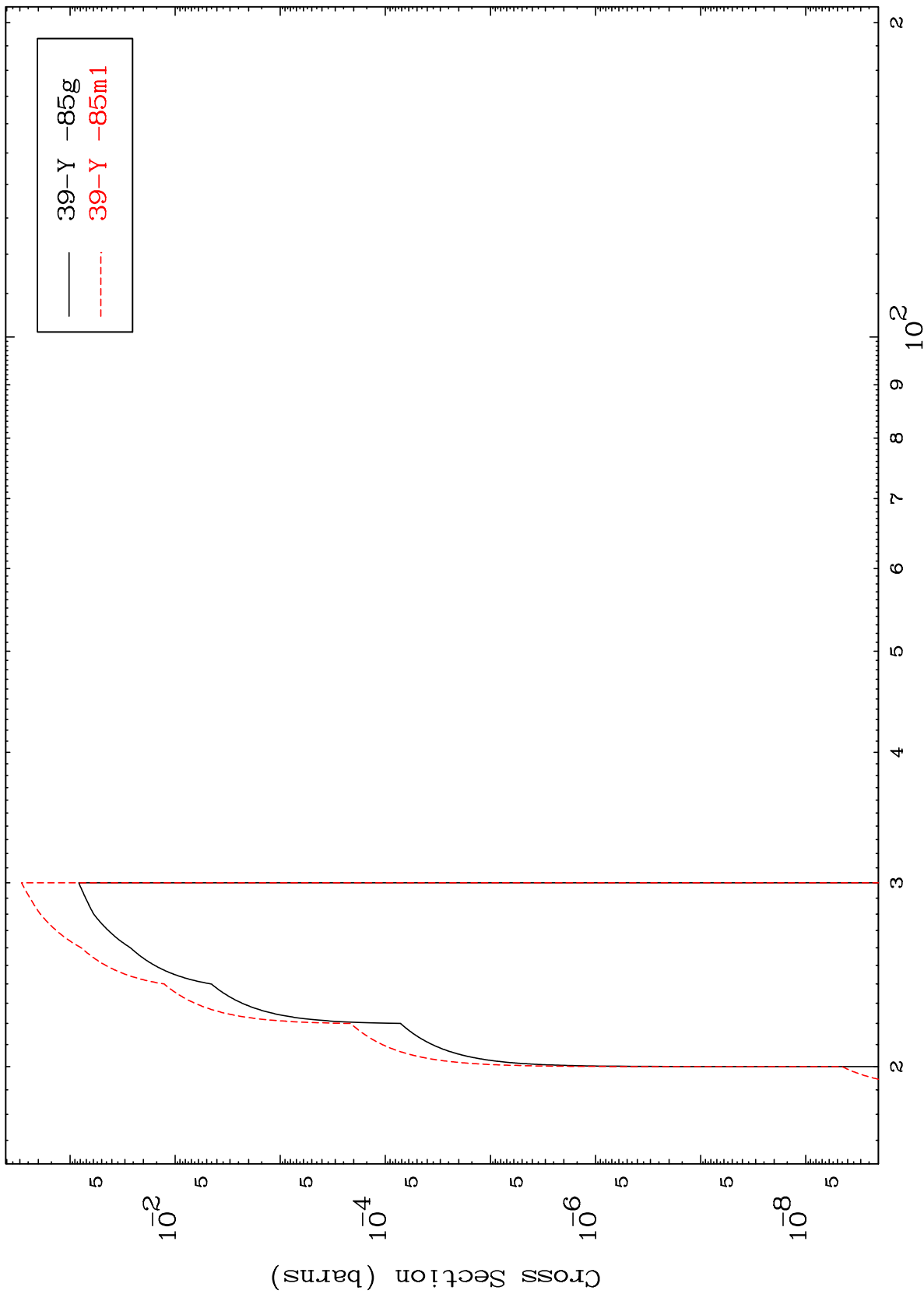
Incident Energy (MeV)

MAT 4017

(p,2n) p

40-Zr-87

Radionuclide Production Cross Section



17

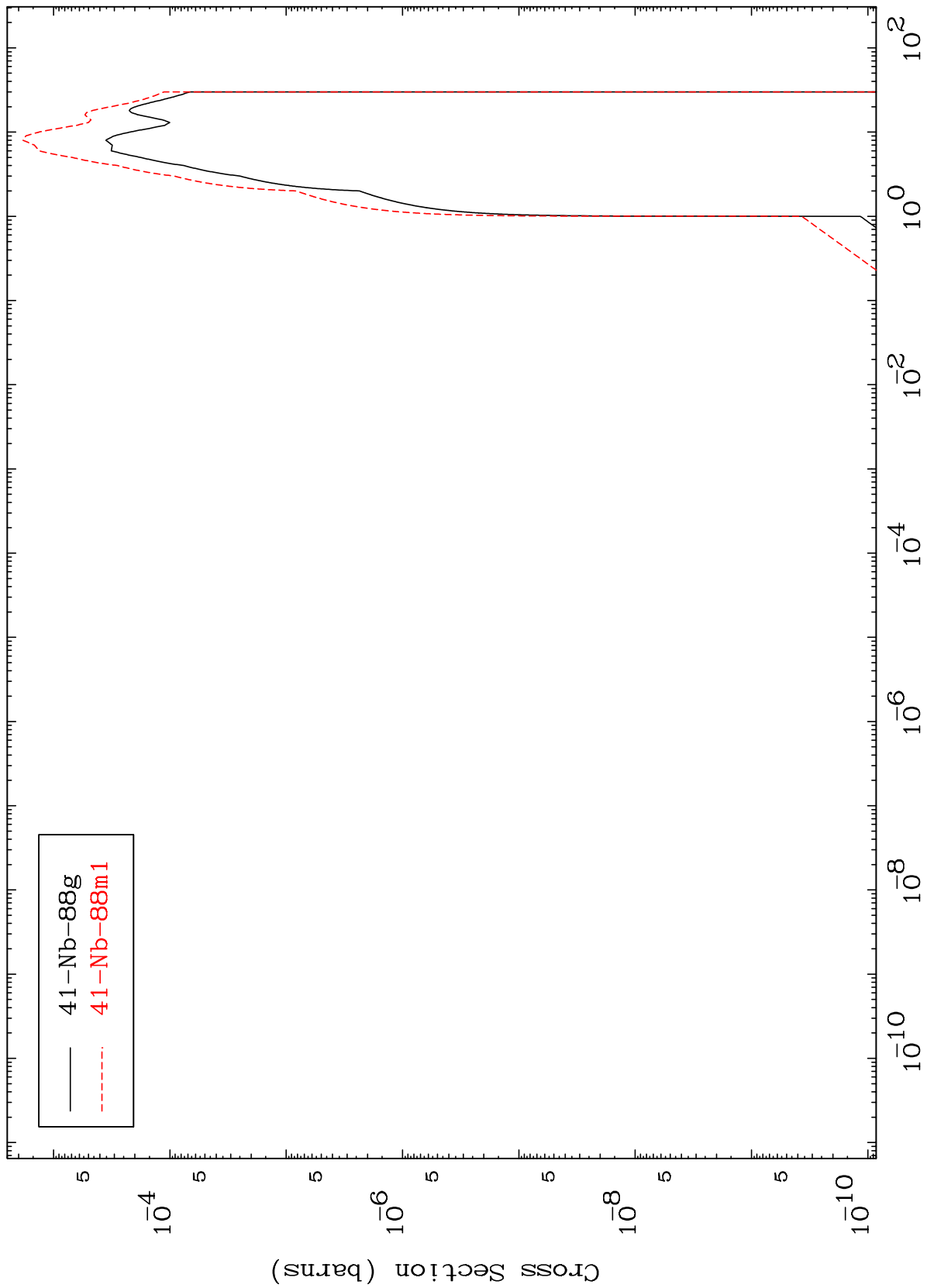
Incident Energy (MeV)

40-Zr-87

MAT 4017

40-Zr-87

(p, γ)
Radionuclide Production Cross Section



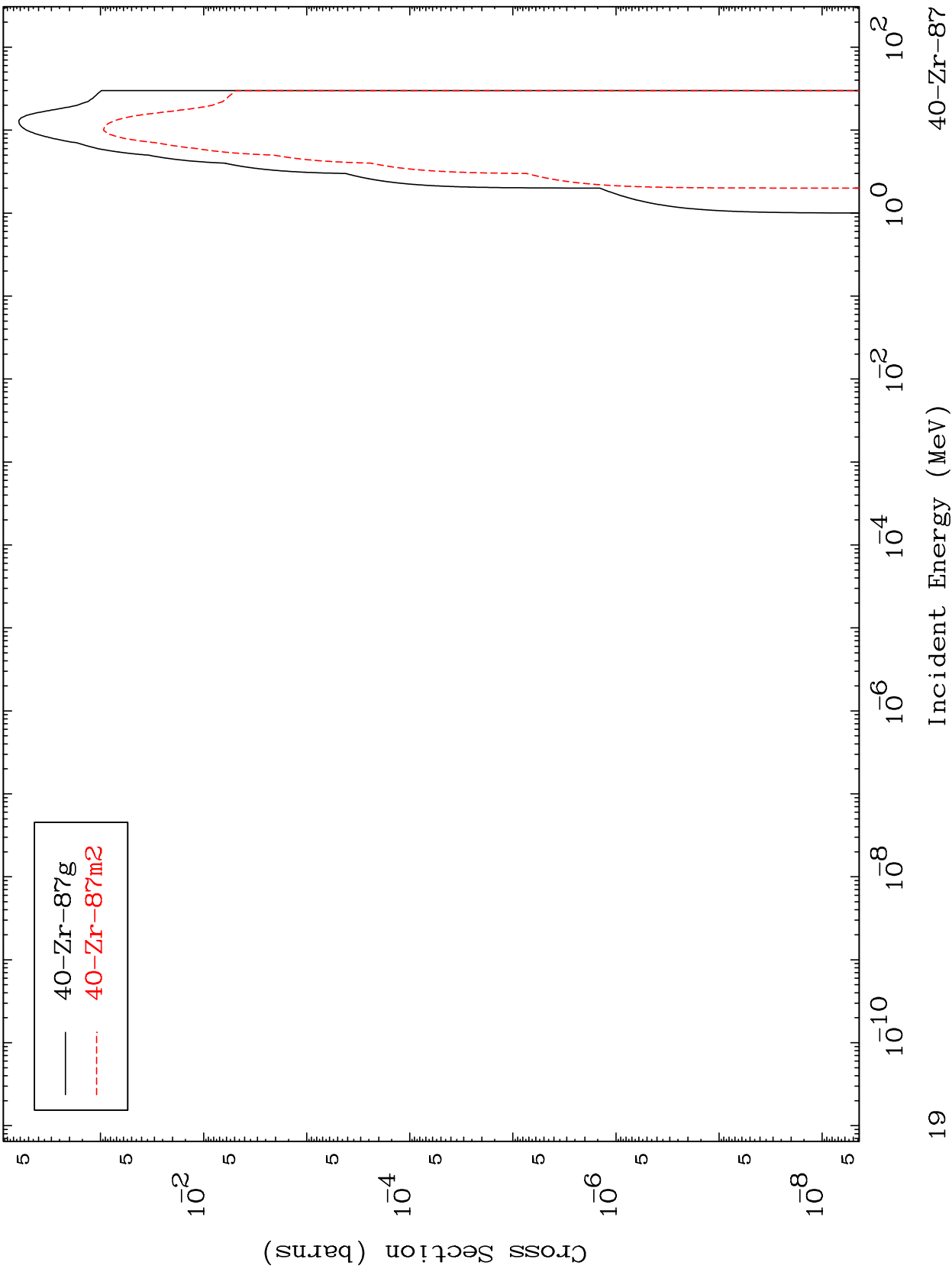
18

40-Zr-87

MAT 4017

(p,p)
Radionuclide Production Cross Section

40-Zr-87

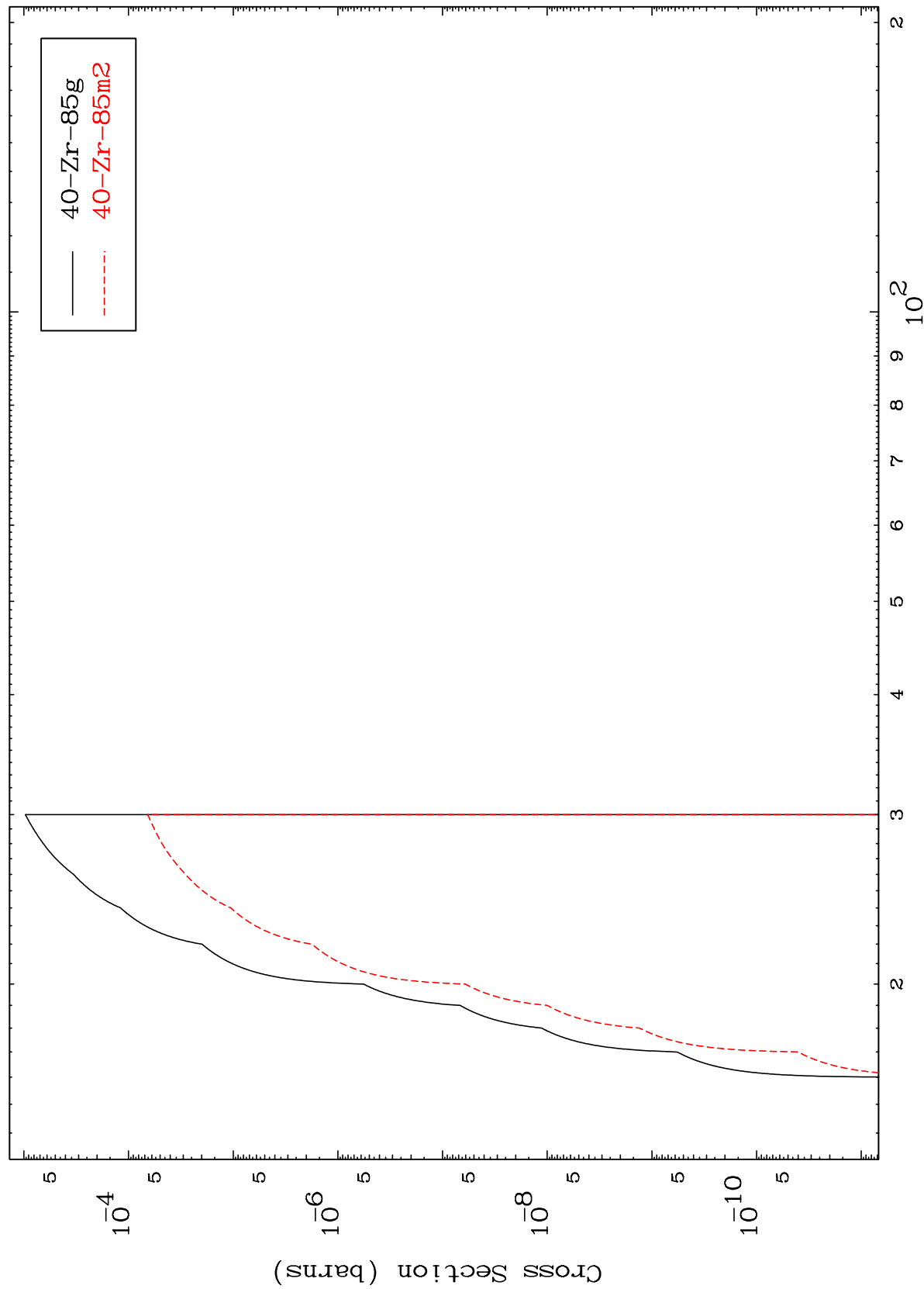


— 40-Zr-87g
- - - 40-Zr-87m2

MAT 4017

40-Zr-87

(p, t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

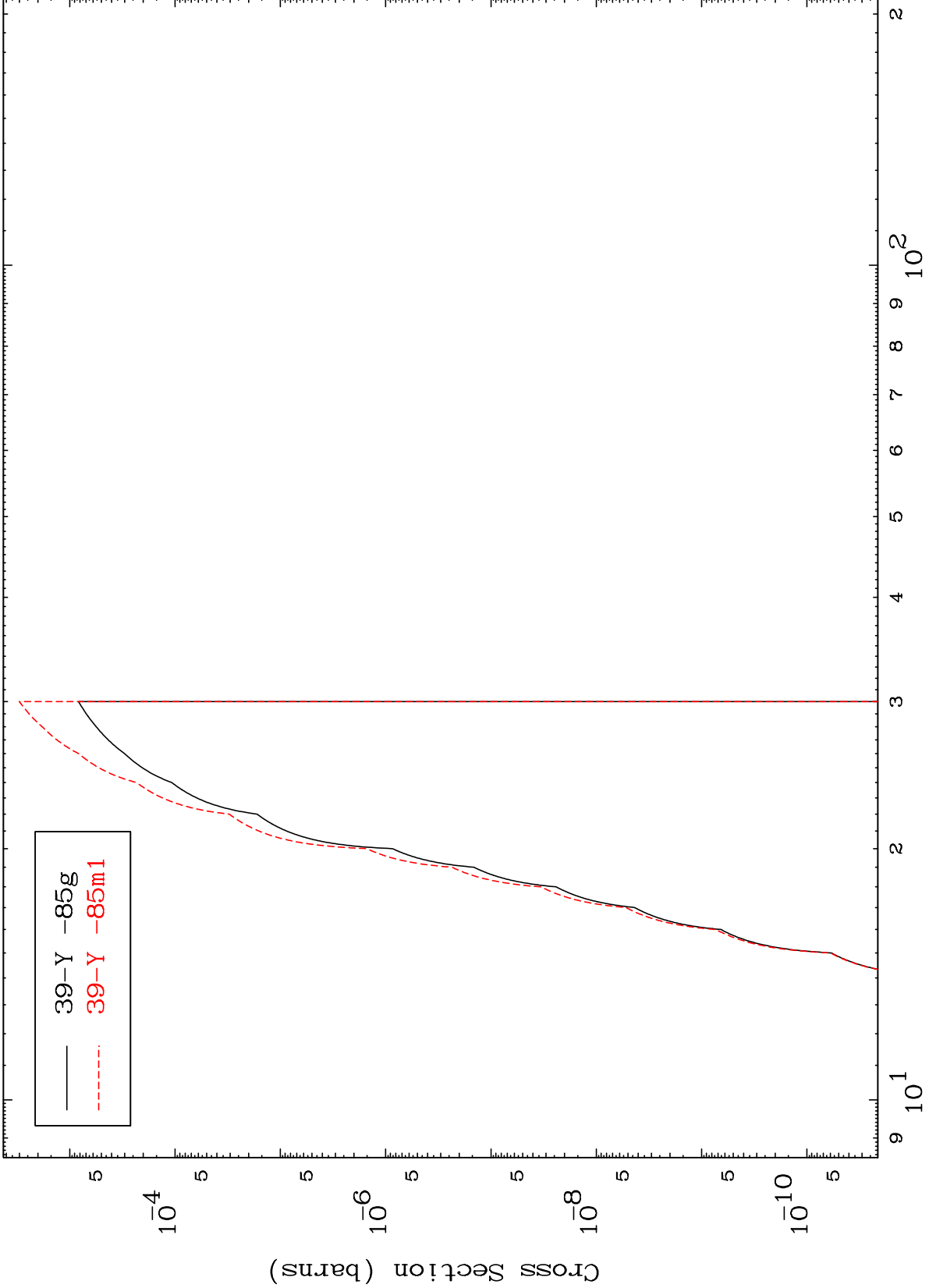
40-Zr-87

MAT 4017

(p,He-3)

40-Zr-87

Radionuclide Production Cross Section



39-Y -85g
39-Y -85m1

21

Incident Energy (MeV)

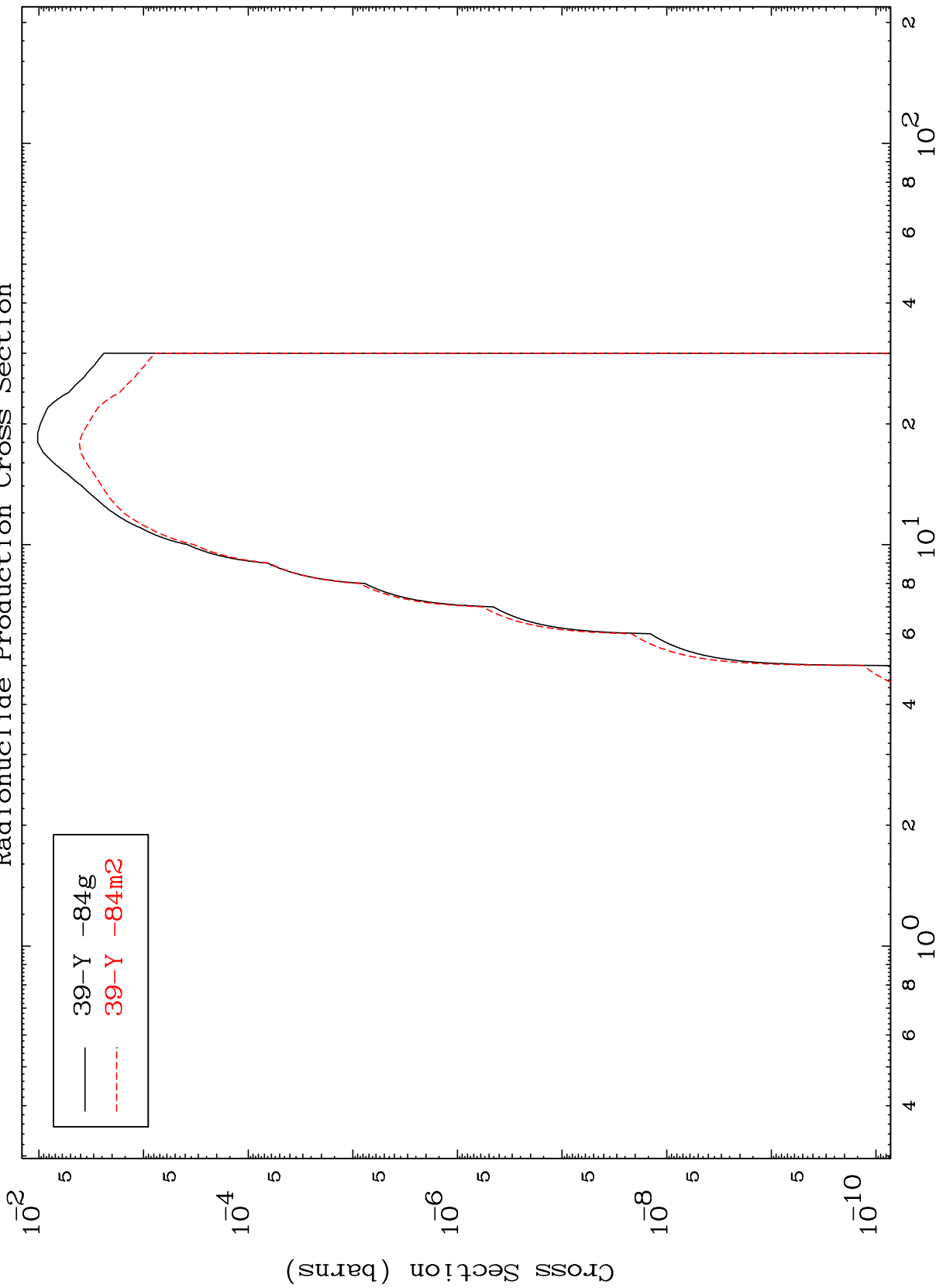
40-Zr-87

MAT 4017

(p, α)

40-Zr-87

Radionuclide Production Cross Section



— 39-Y -84g
- - - 39-Y -84m2

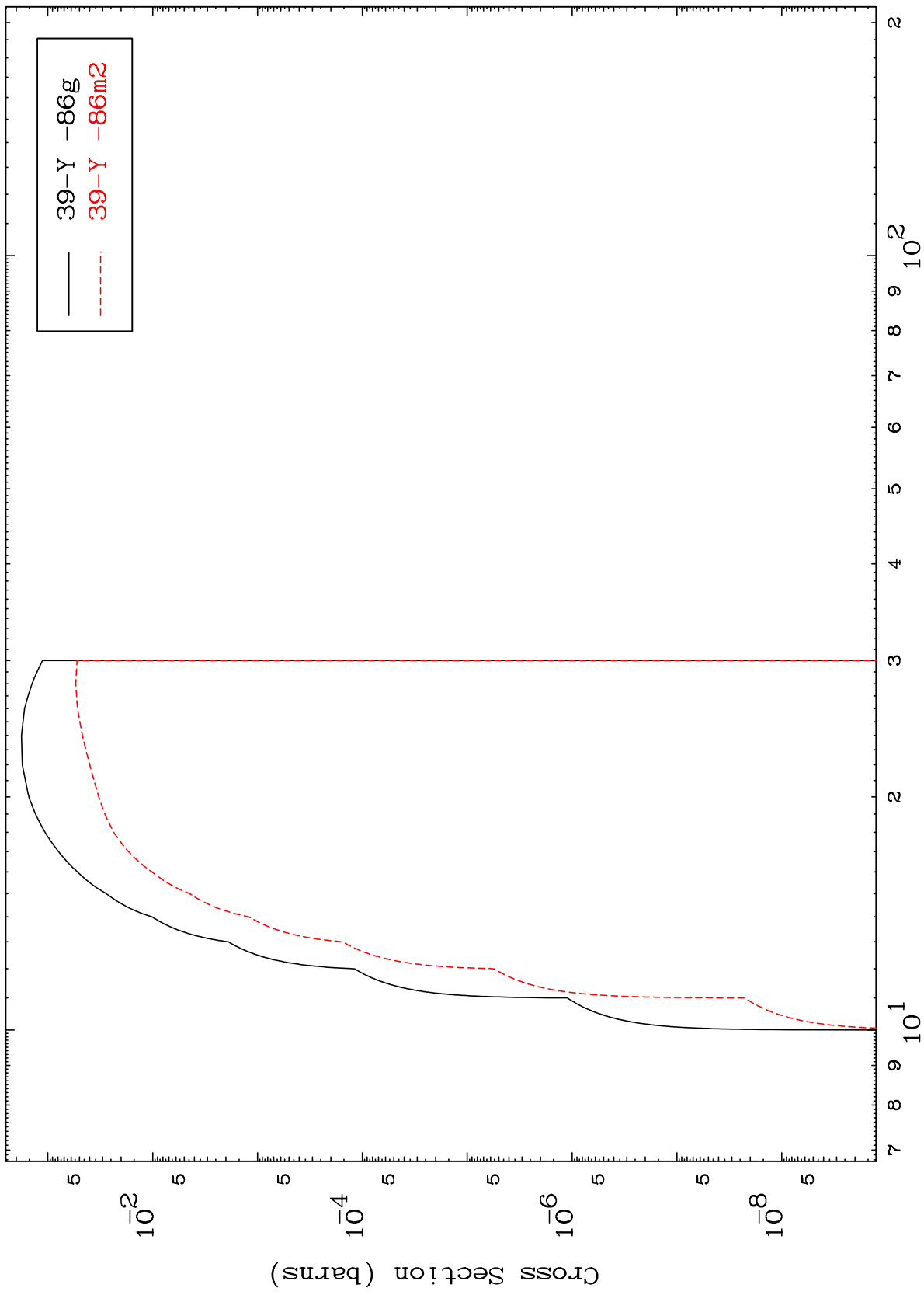
Incident Energy (MeV)

40-Zr-87

MAT 4017

40-Zr-87

(p,2p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

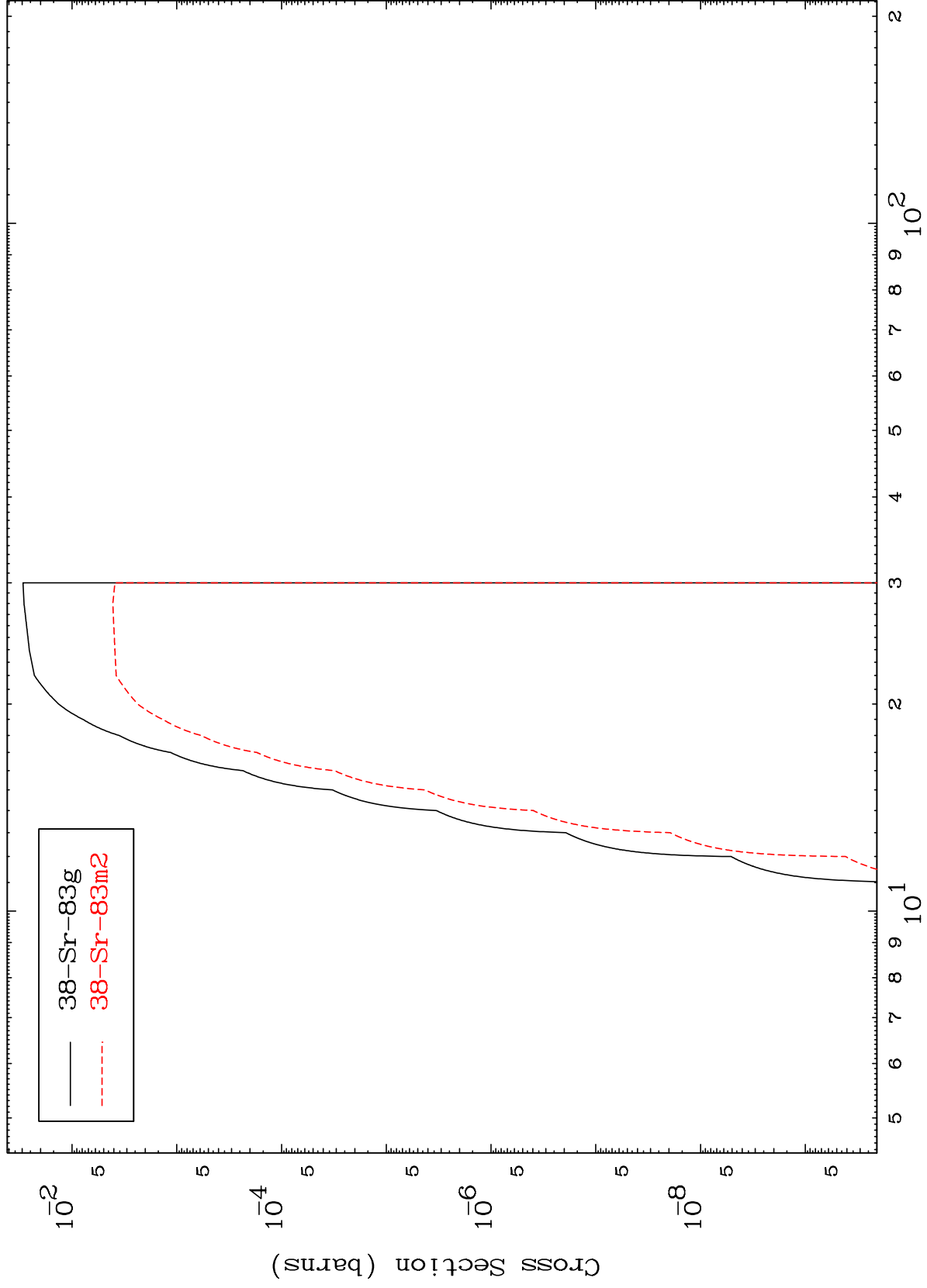
40-Zr-87

MAT 4017

(p,p) α

40-Zr-87

Radionuclide Production Cross Section



24

Incident Energy (MeV)

40-Zr-87

