

Program EVALPLOT
(Version 2017-1)

by

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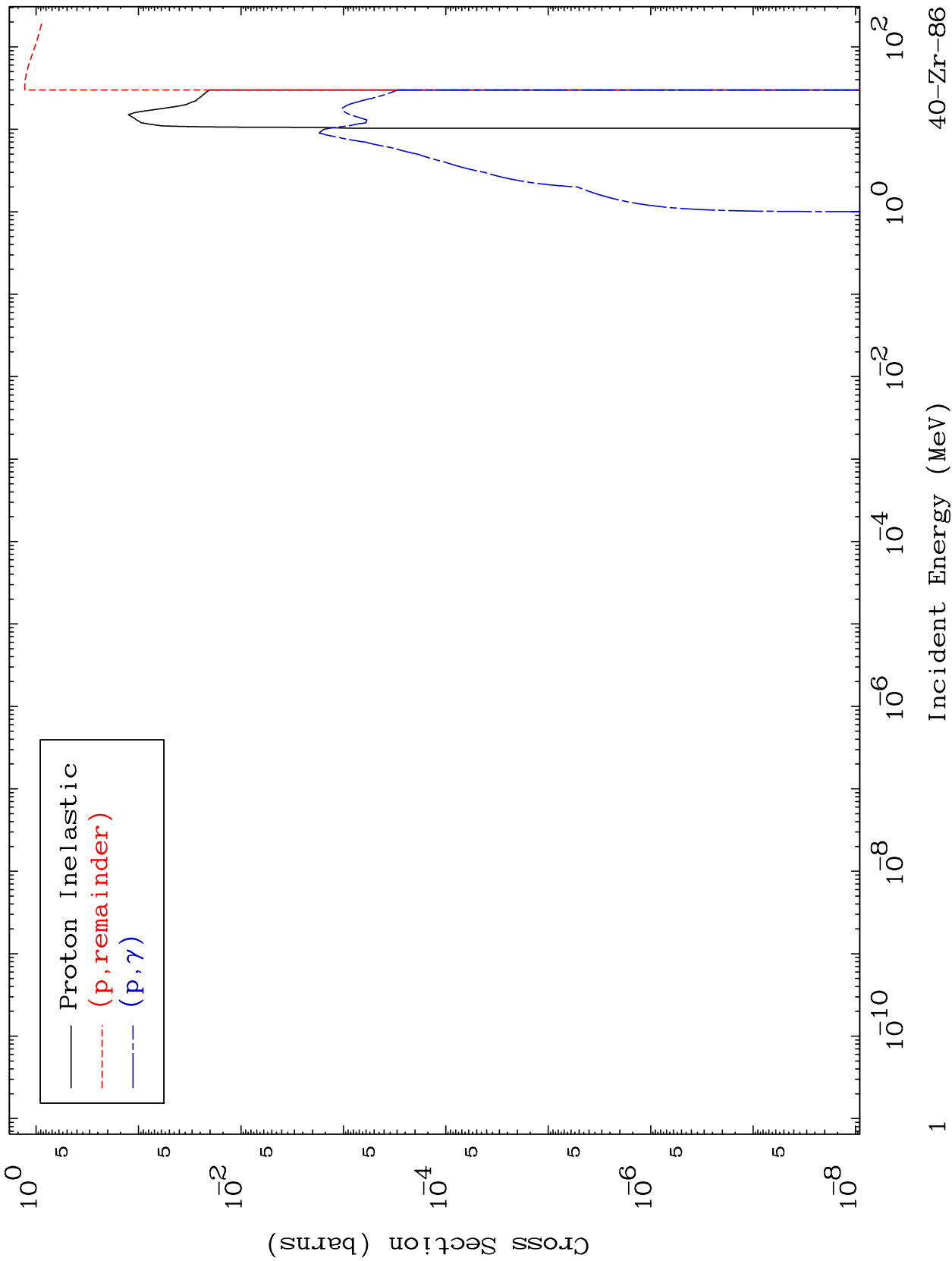
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4013

Proton Major
0 Kelvin Cross Sections

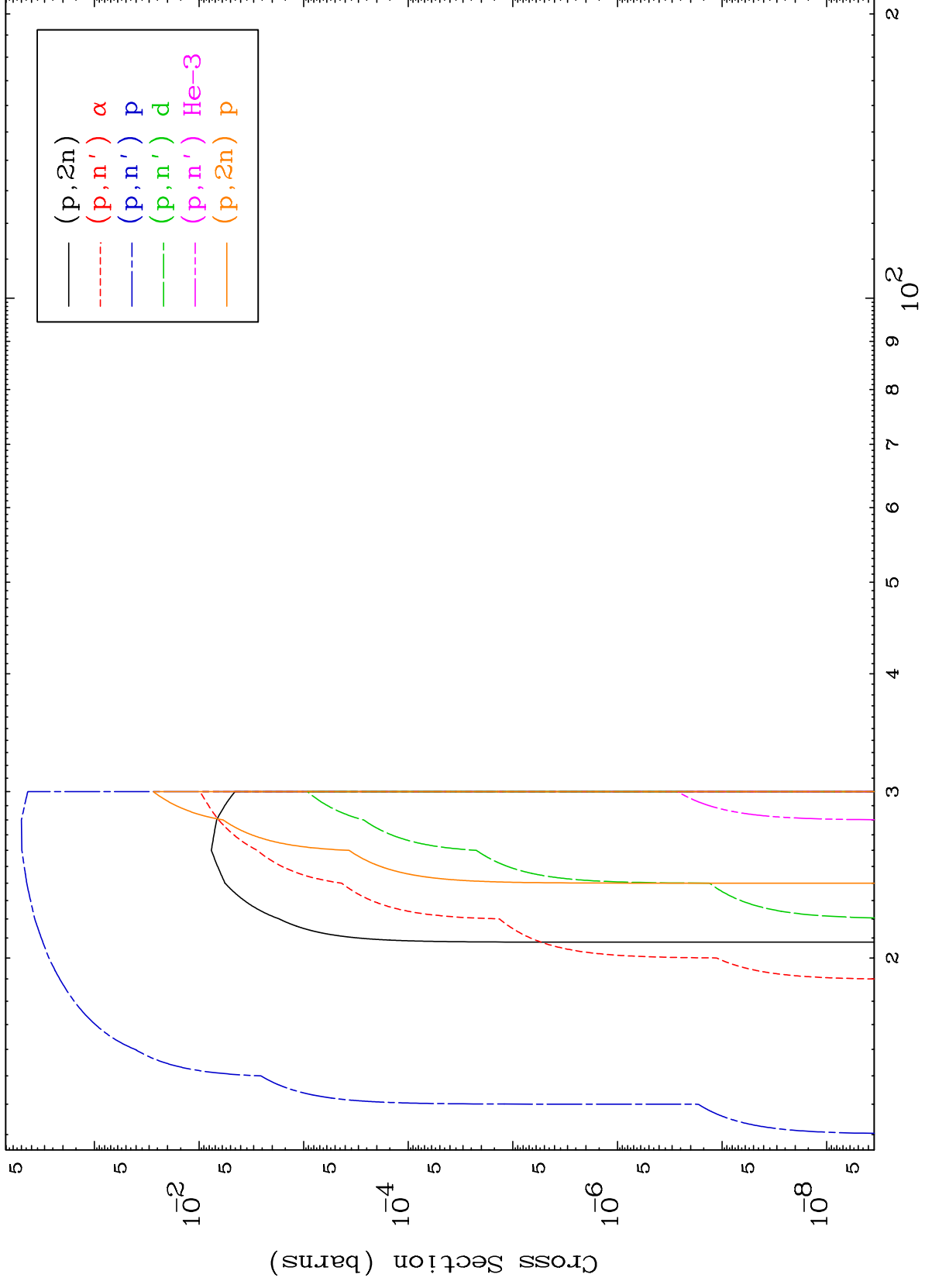
40-Zr-86



MAT 4013

Proton Neutron Production
0 Kelvin Cross Sections

40-Zr-86



2

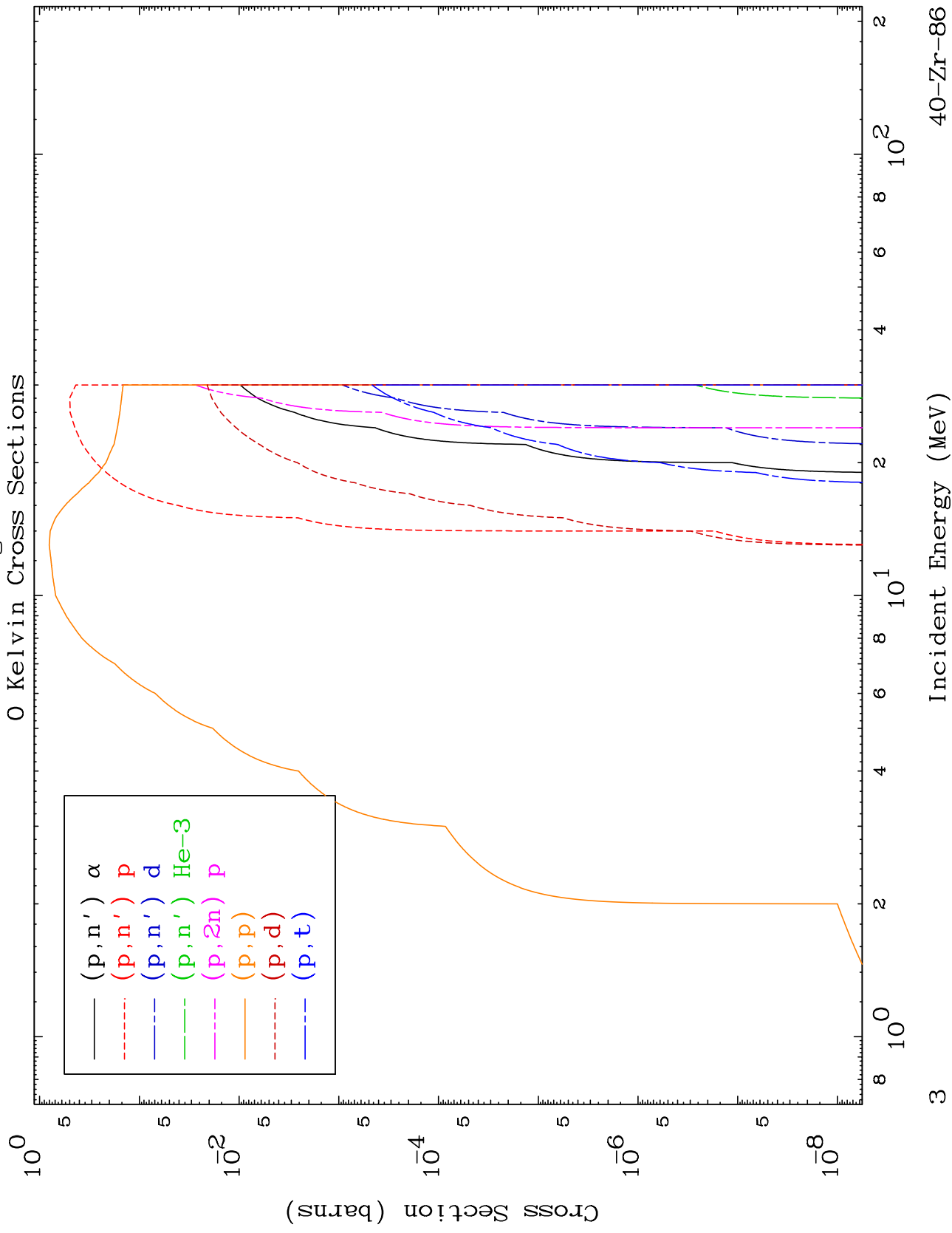
Incident Energy (MeV)

40-Zr-86

MAT 4013

Proton Charged Particle
0 Kelvin Cross Sections

40-Zr-86

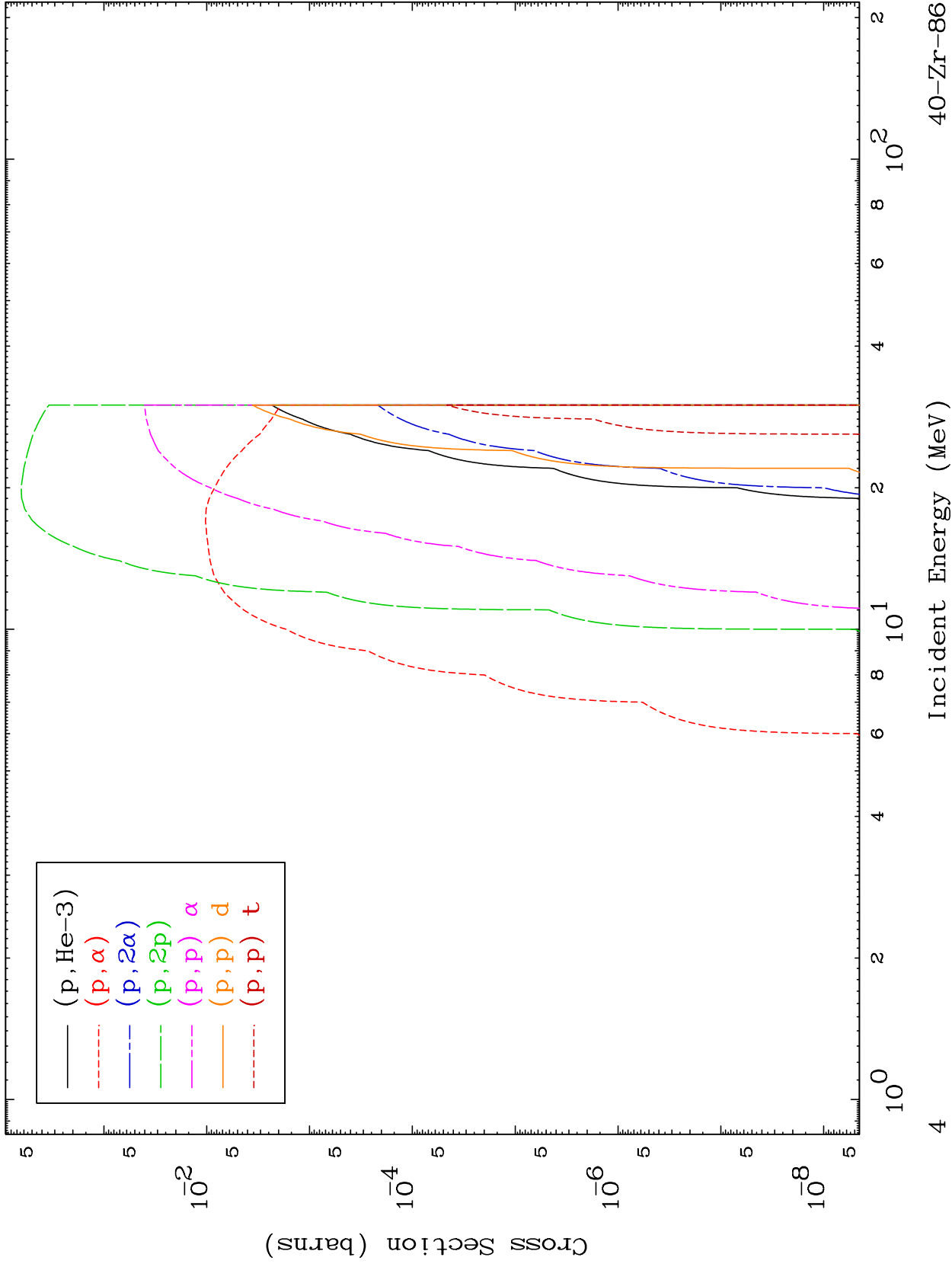


3

MAT 4013

Proton Charged Particle
0 Kelvin Cross Sections

40-Zr-86



40-Zr-86

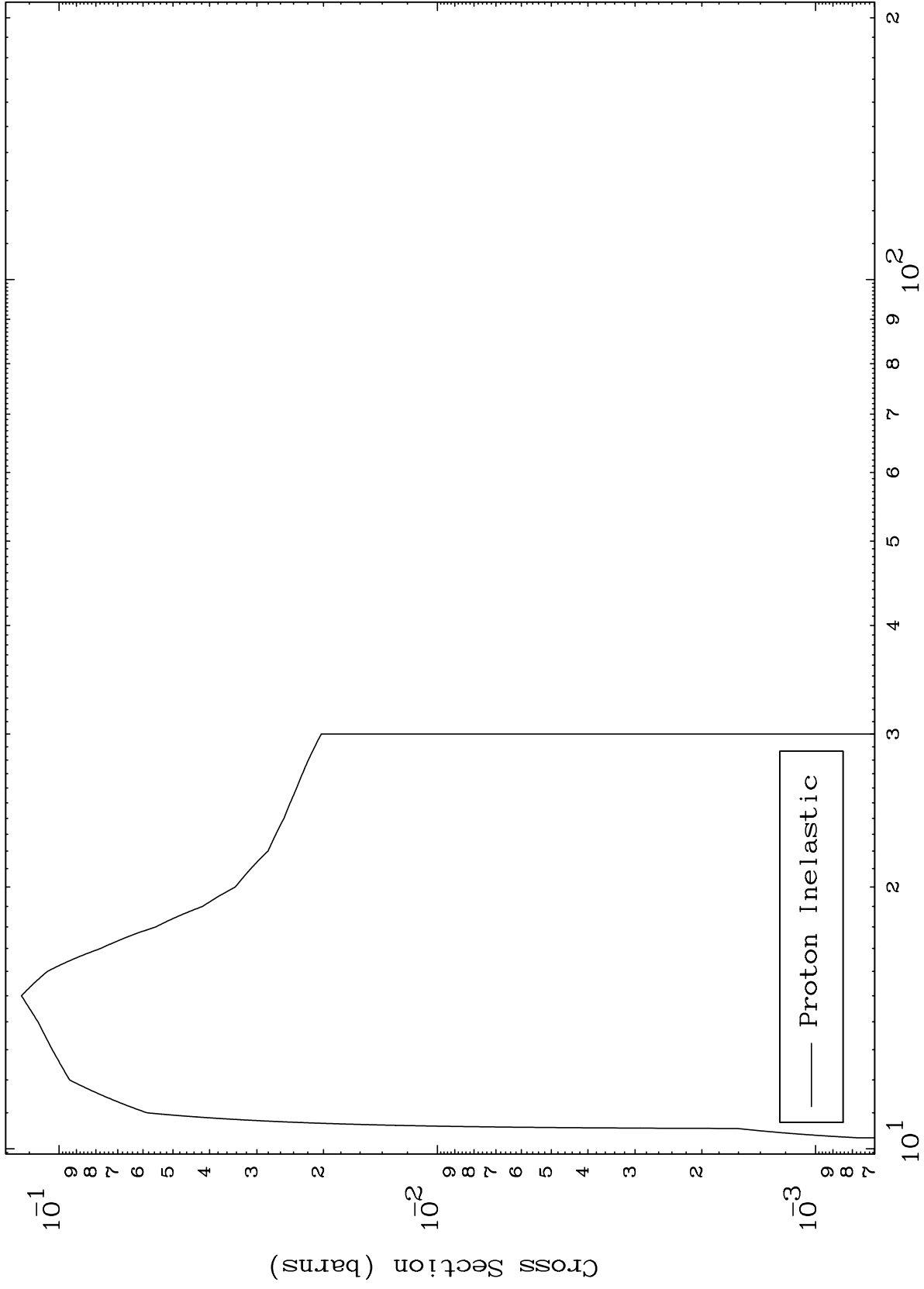
Incident Energy (MeV)

4

MAT 4013

(p,n') Level
0 Kelvin Cross Sections

40-Zr-86



— Proton Inelastic

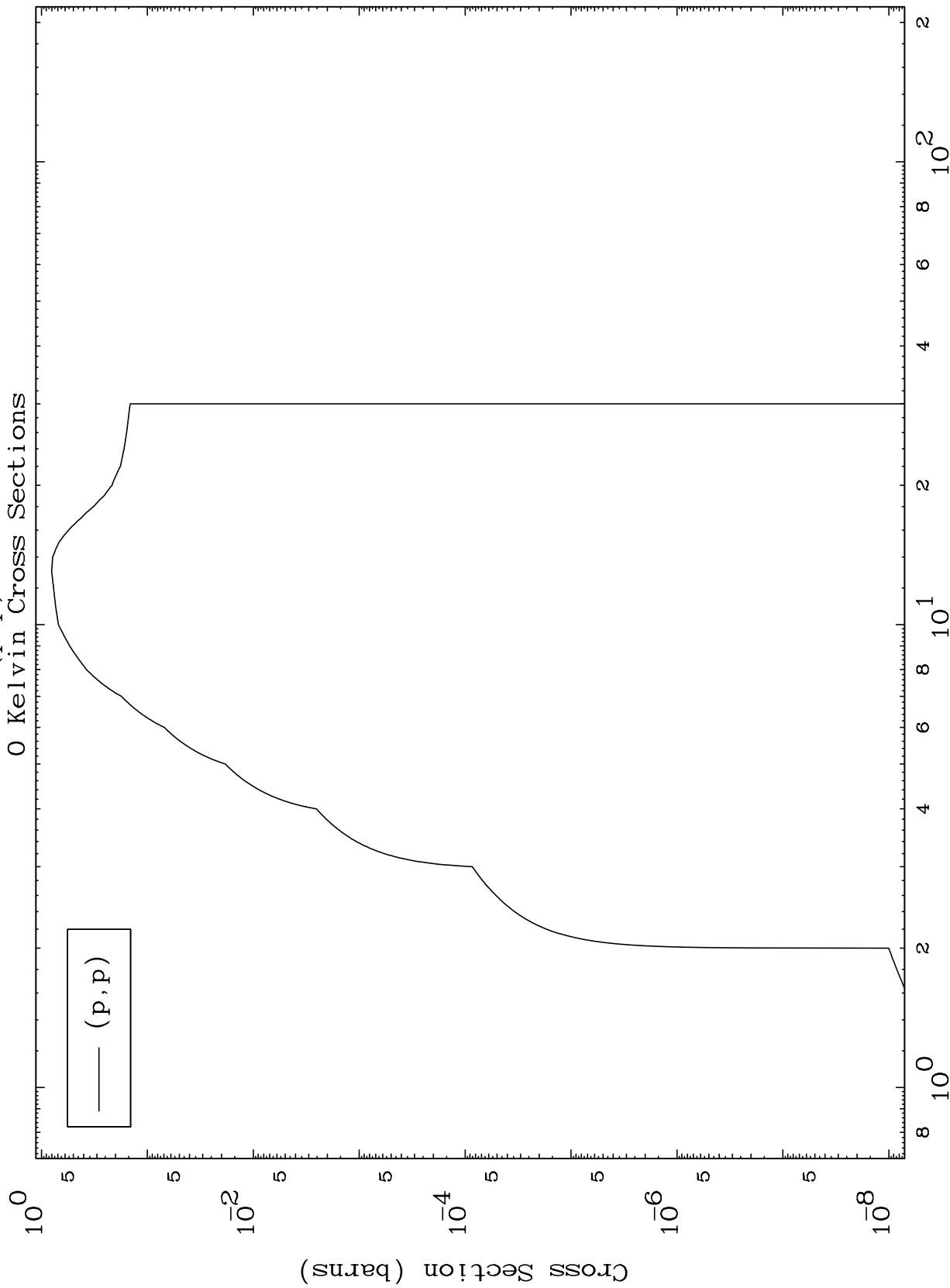
Incident Energy (MeV)

40-Zr-86

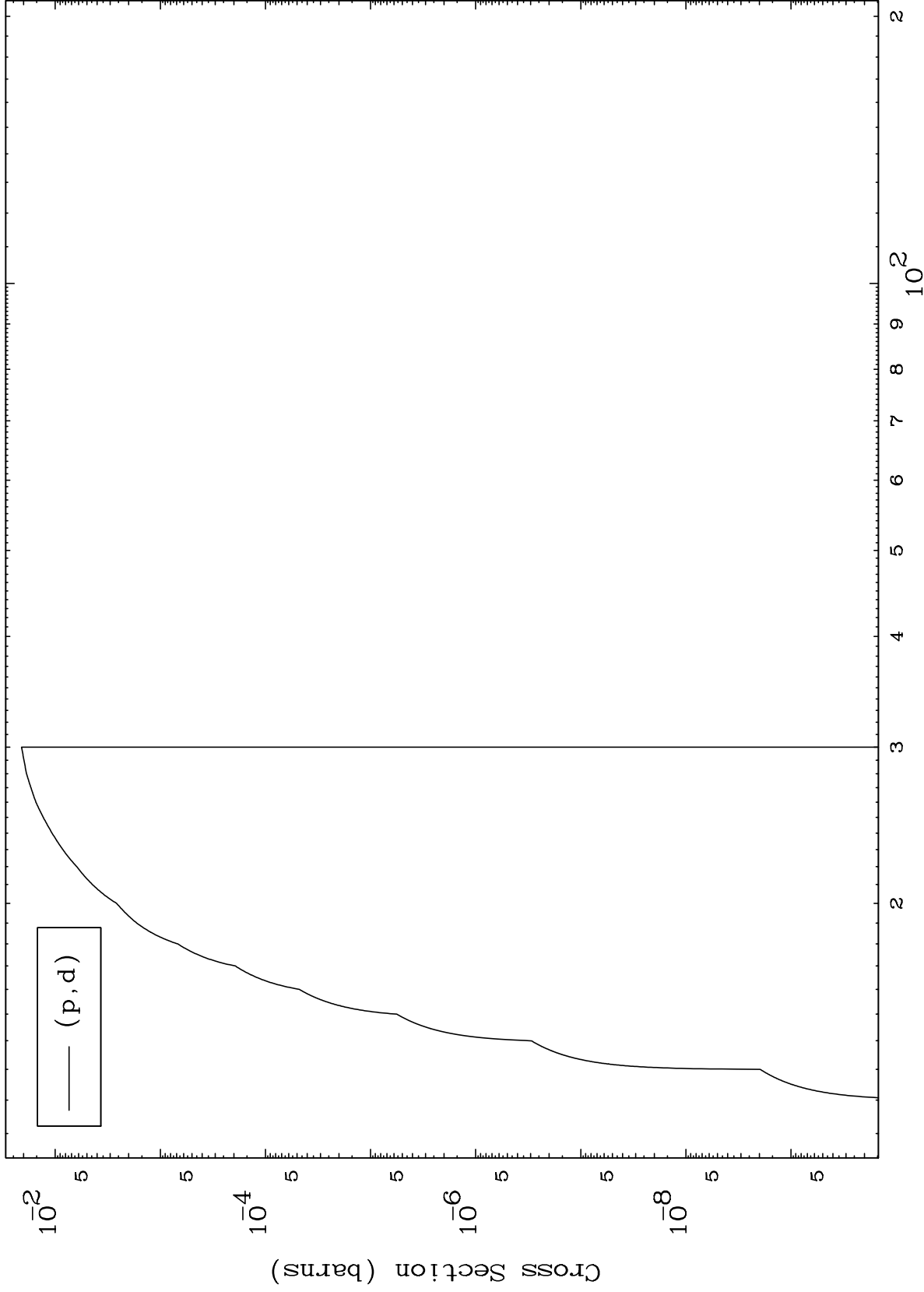
MAT 4013

(p,p) Levels

40-Zr-86



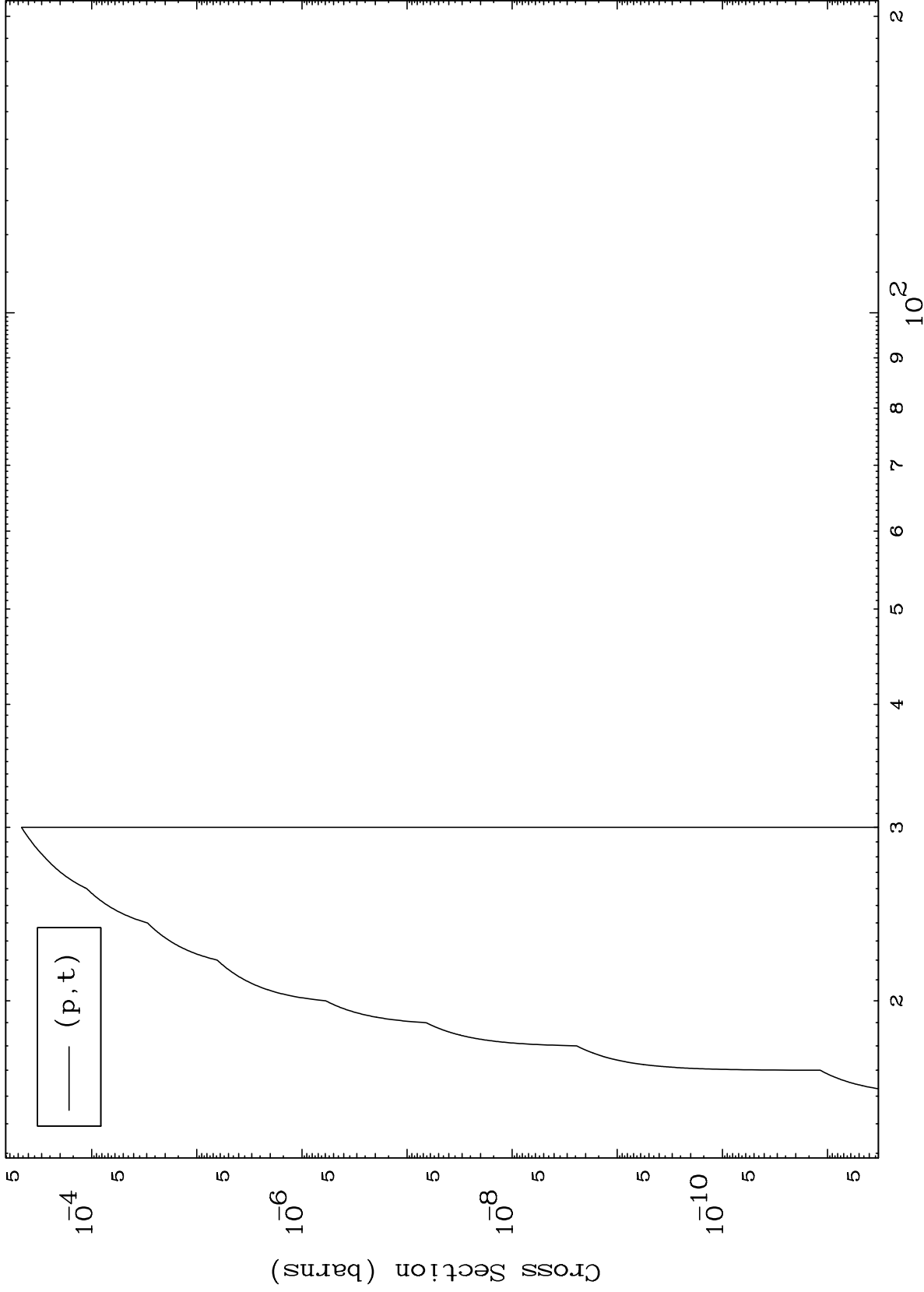
(p,p)



MAT 4013

(p,t) Levels
0 Kelvin Cross Sections

40-Zr-86

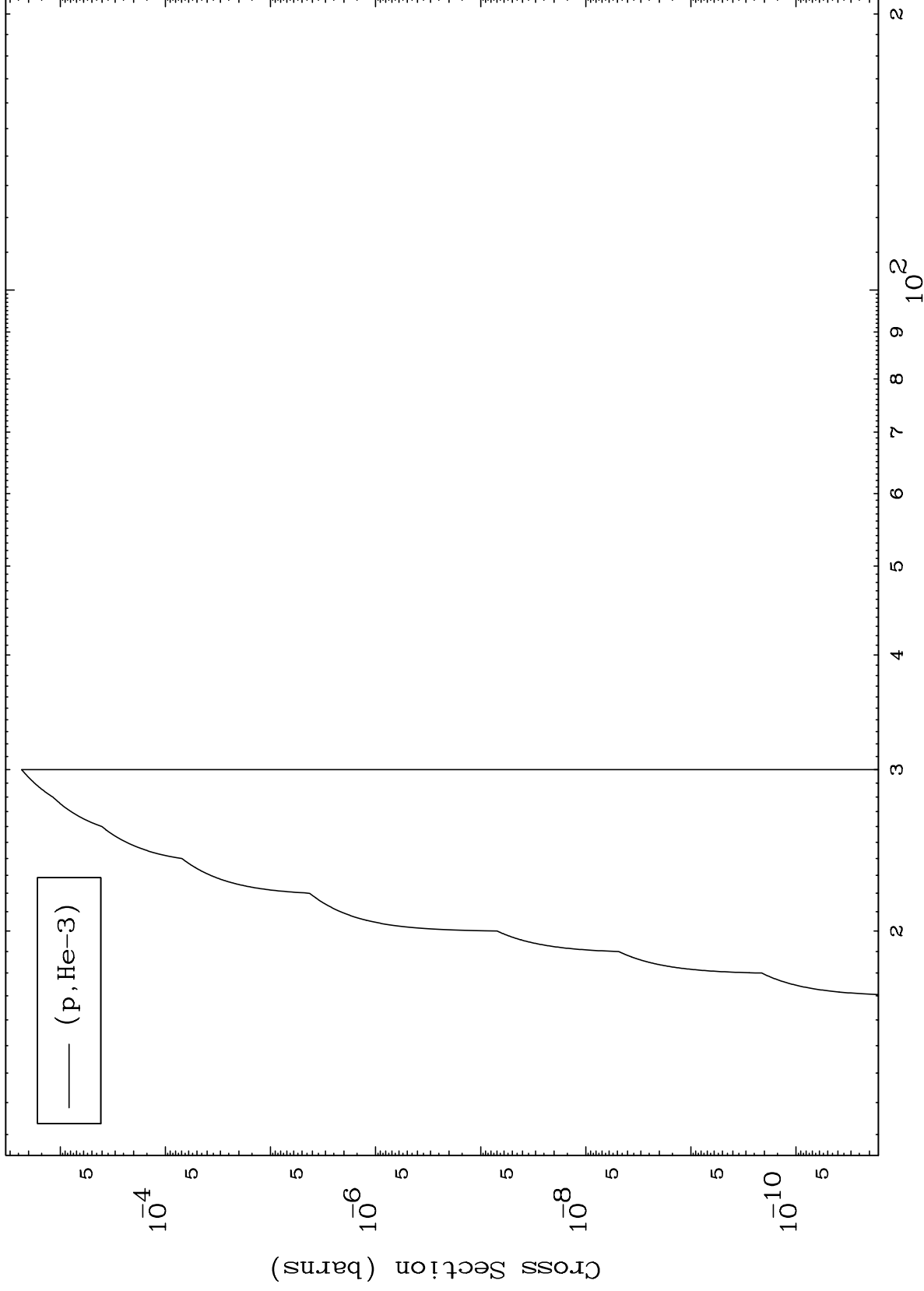


8

Incident Energy (MeV)

40-Zr-86

0 Kelvin Cross Sections

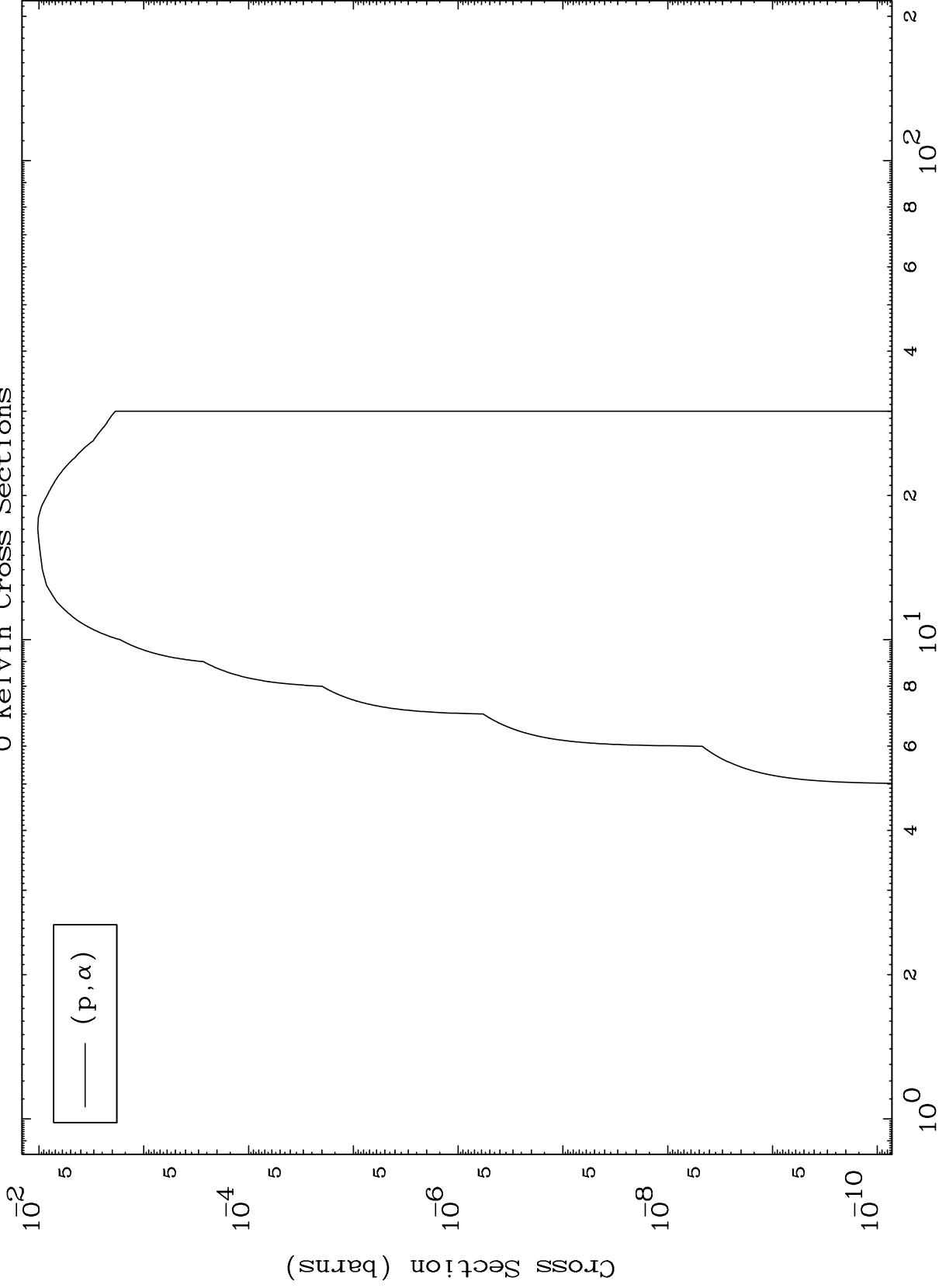


MAT 4013

(p, α) Levels

40-Zr-86

0 Kelvin Cross Sections



Incident Energy (MeV)

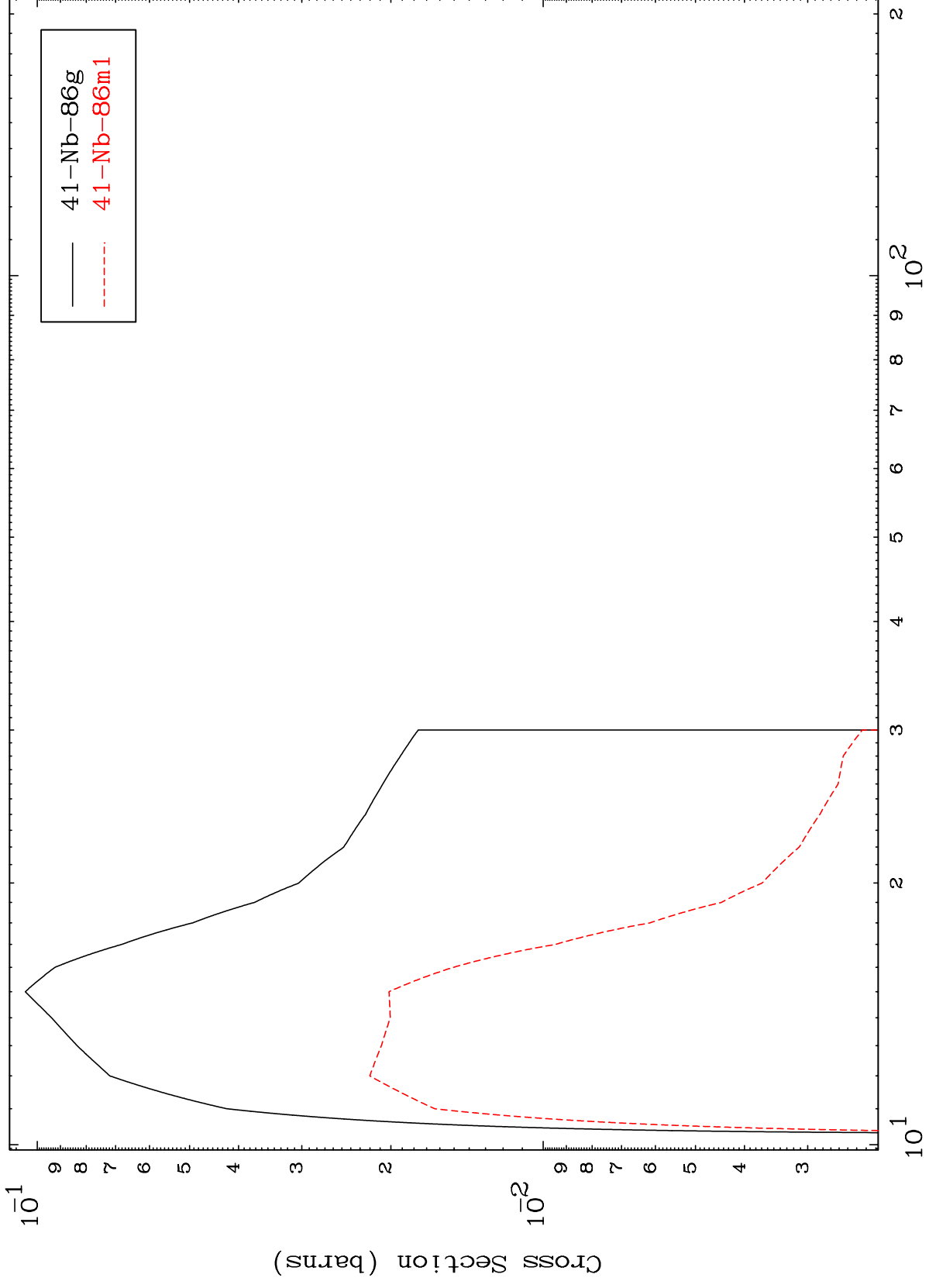
40-Zr-86

MAT 4013

Proton Inelastic

40-Zr-86

Radionuclide Production Cross Section



41-Nb-86g
41-Nb-86m1

11

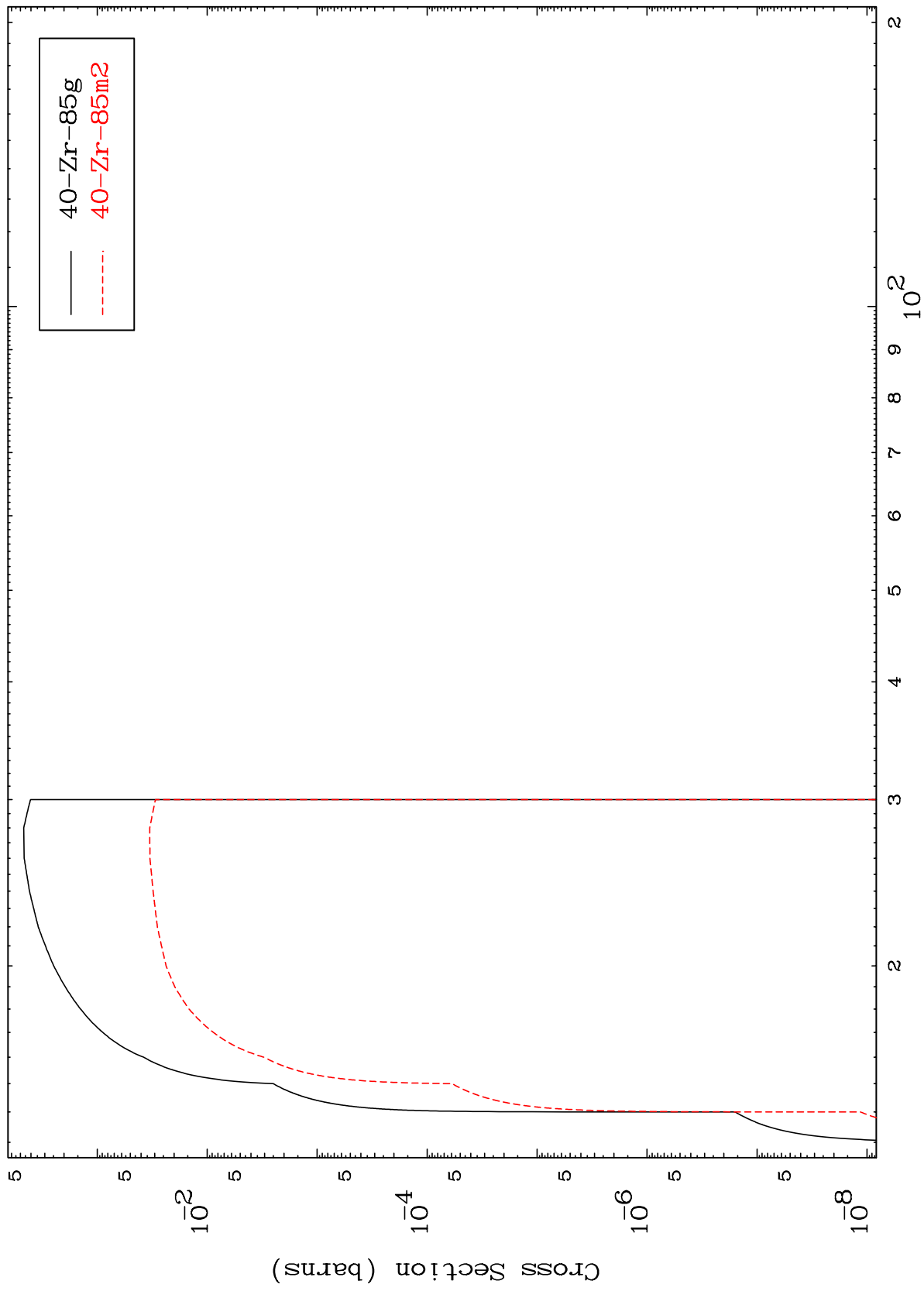
Incident Energy (MeV)

40-Zr-86

MAT 4013

40-Zr-86

(p,n') p
Radionuclide Production Cross Section

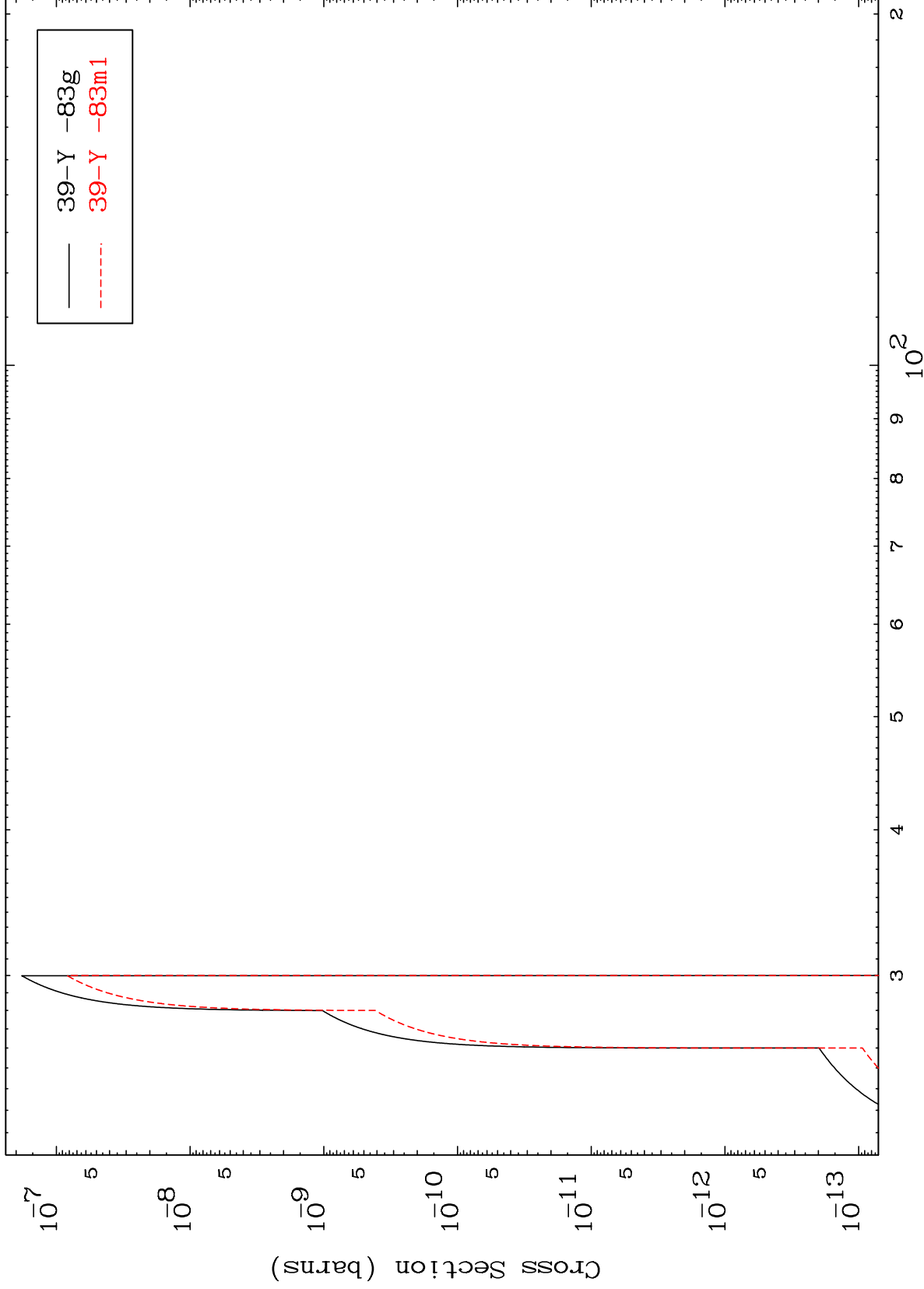


12

Incident Energy (MeV)

40-Zr-86

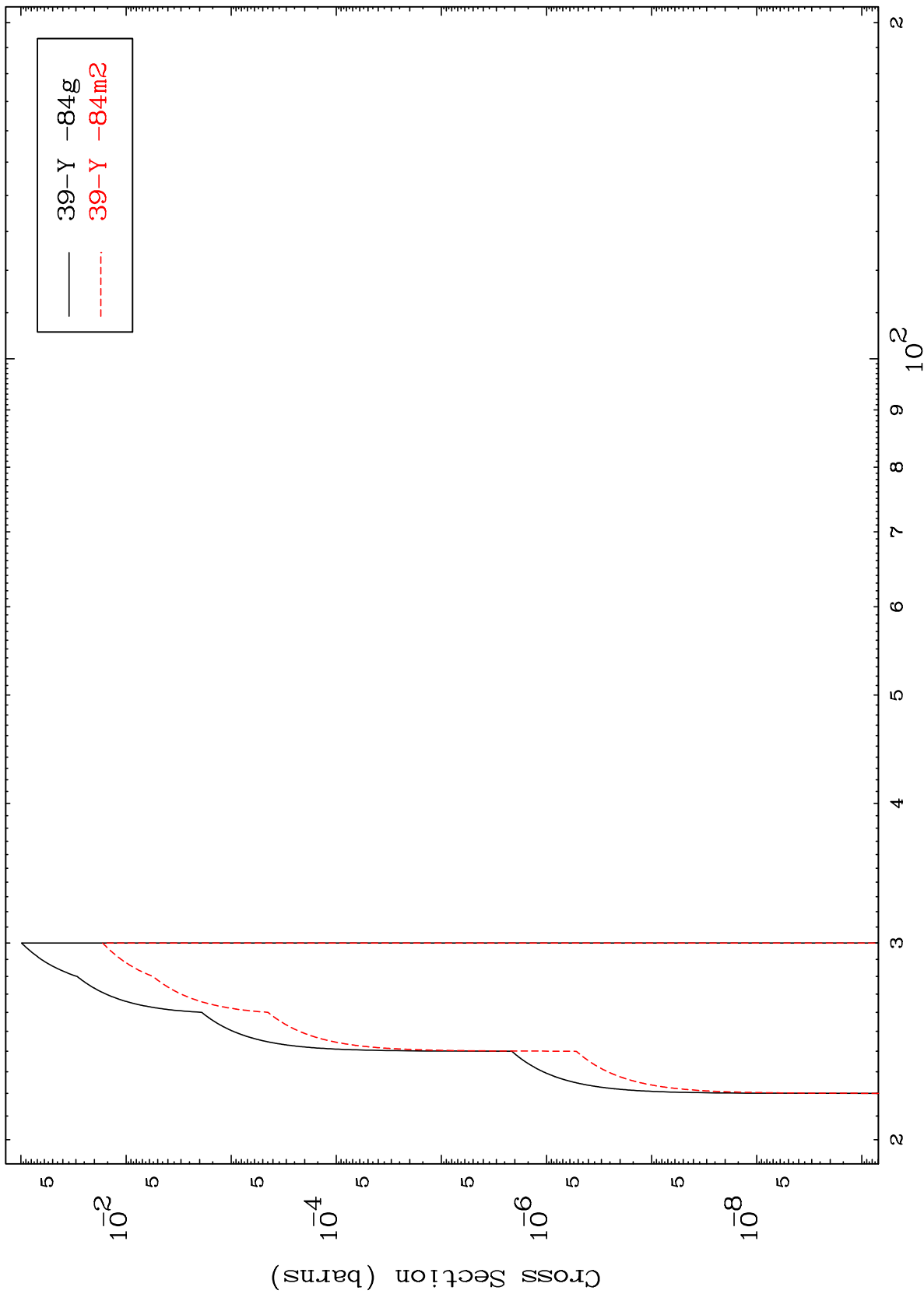
Radionuclide Production Cross Section



MAT 4013

40-Zr-86

(p,2n) p
Radionuclide Production Cross Section



40-Zr-86

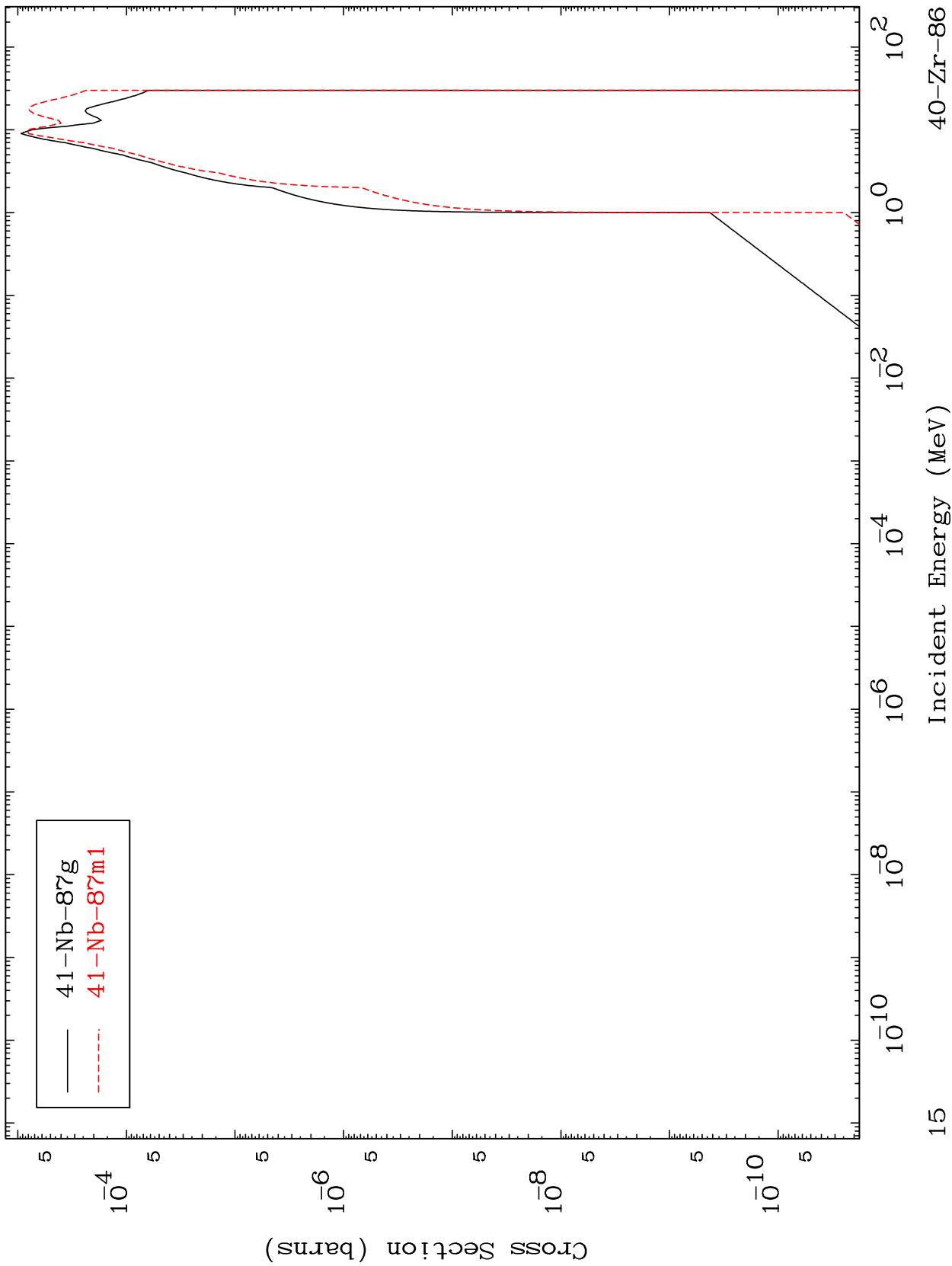
Incident Energy (MeV)

14

MAT 4013

Radionuclide Production Cross Section
(p, γ)

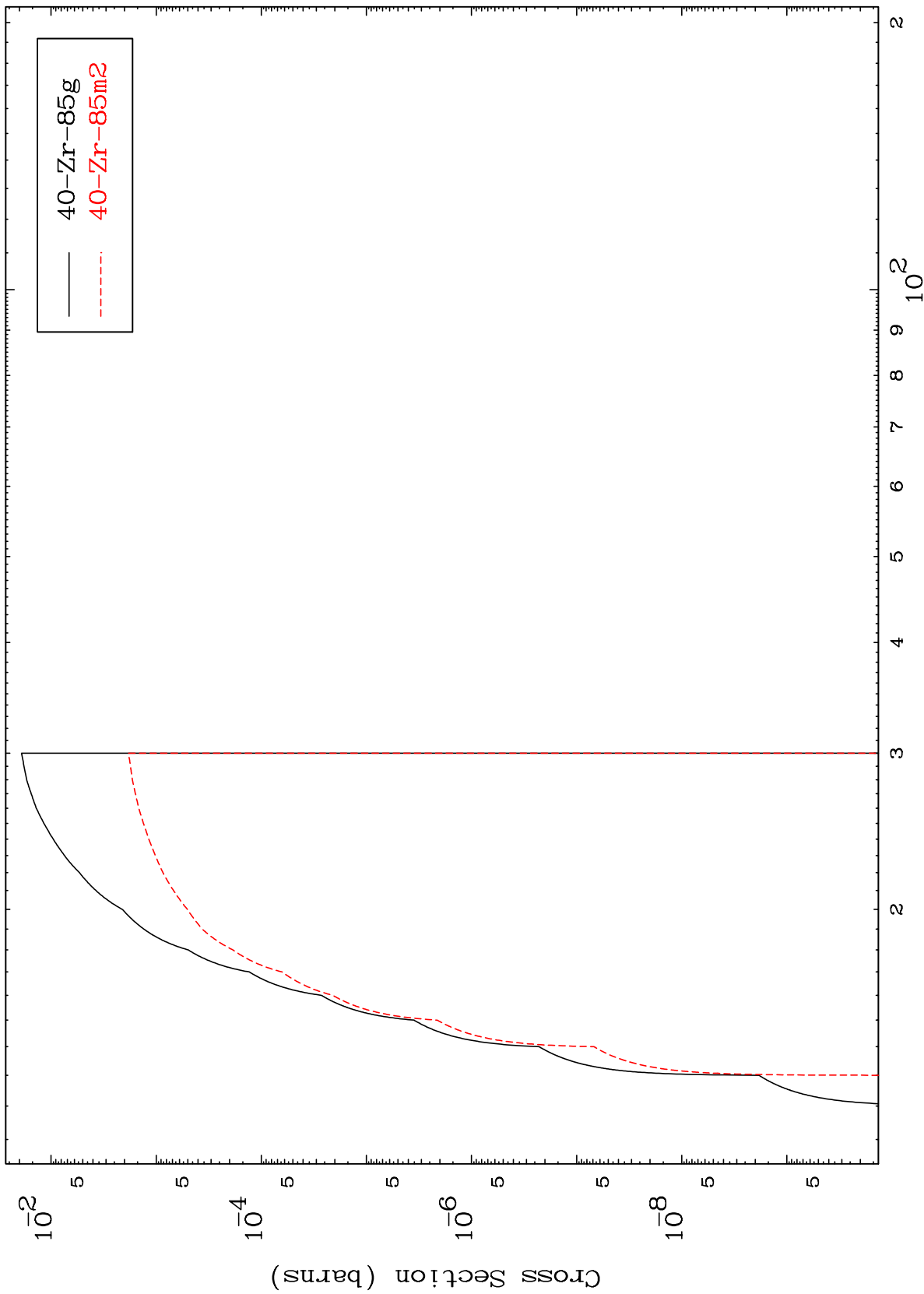
40-Zr-86



MAT 4013

40-Zr-86

(p,d)
Radionuclide Production Cross Section



16

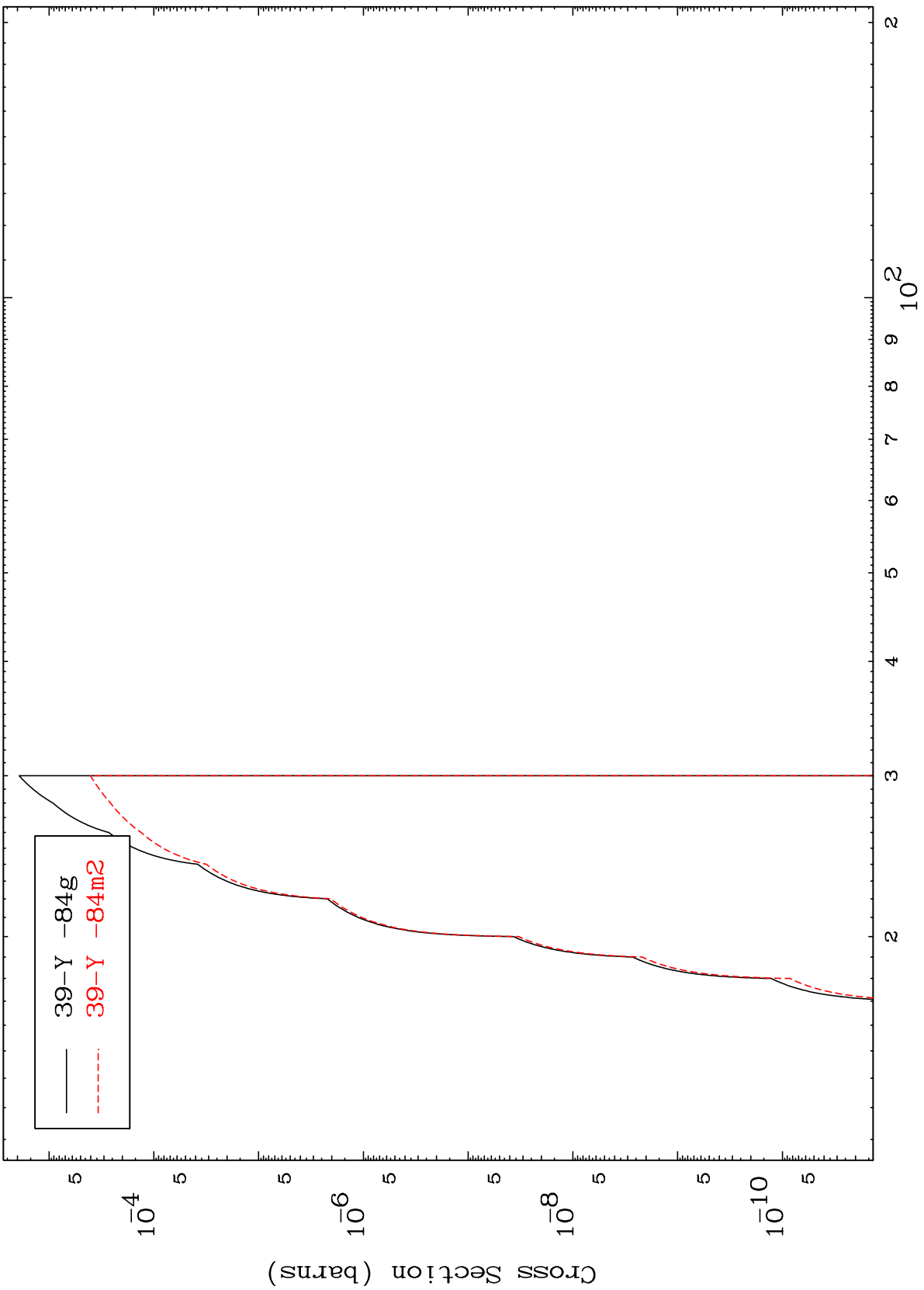
Incident Energy (MeV)

40-Zr-86

MAT 4013

40-Zr-86

Radionuclide Production Cross Section
(p,He-3)



17

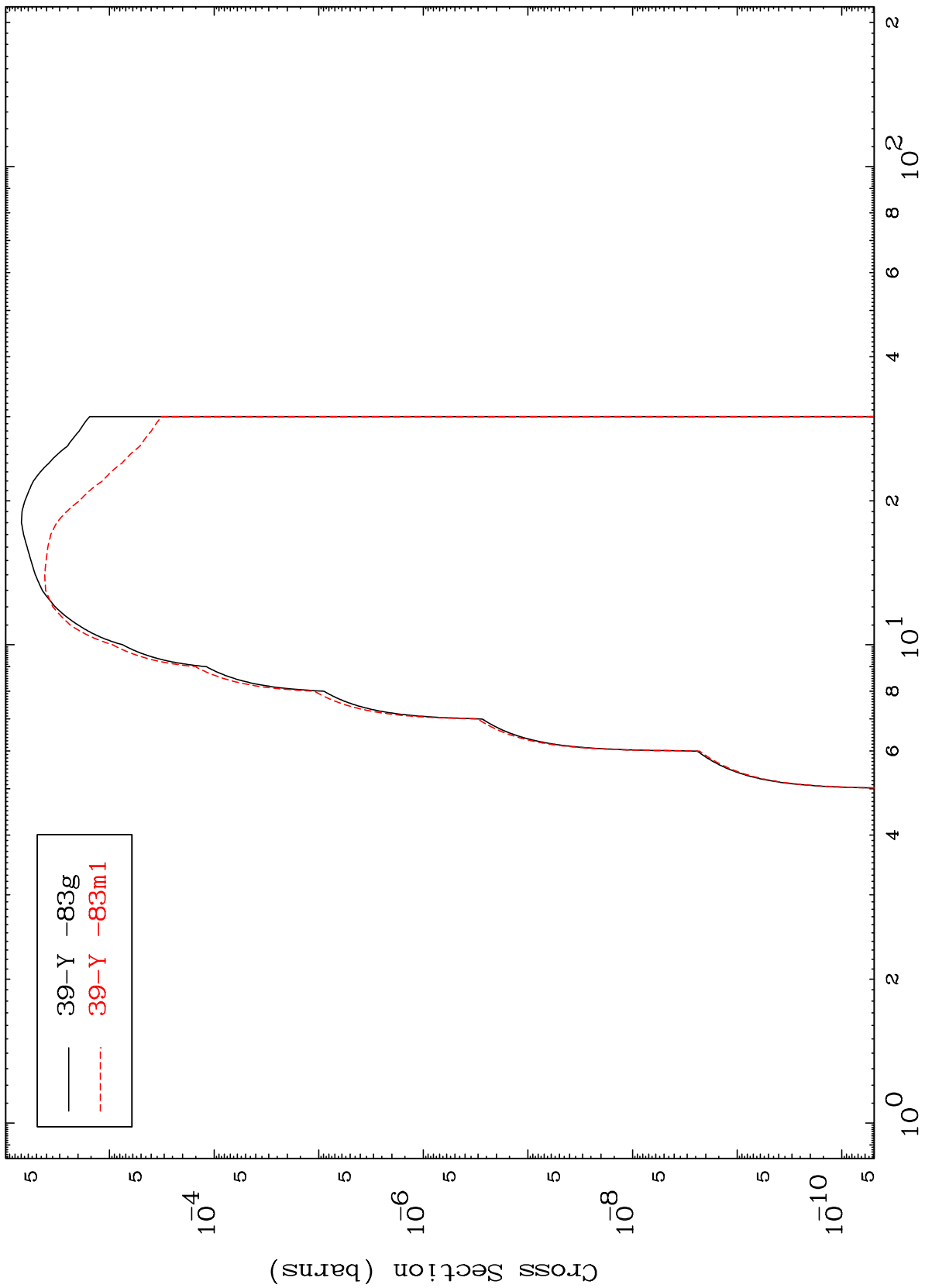
40-Zr-86

Incident Energy (MeV)

MAT 4013

40-Zr-86

Radionuclide Production Cross Section
(p, α)



Incident Energy (MeV)

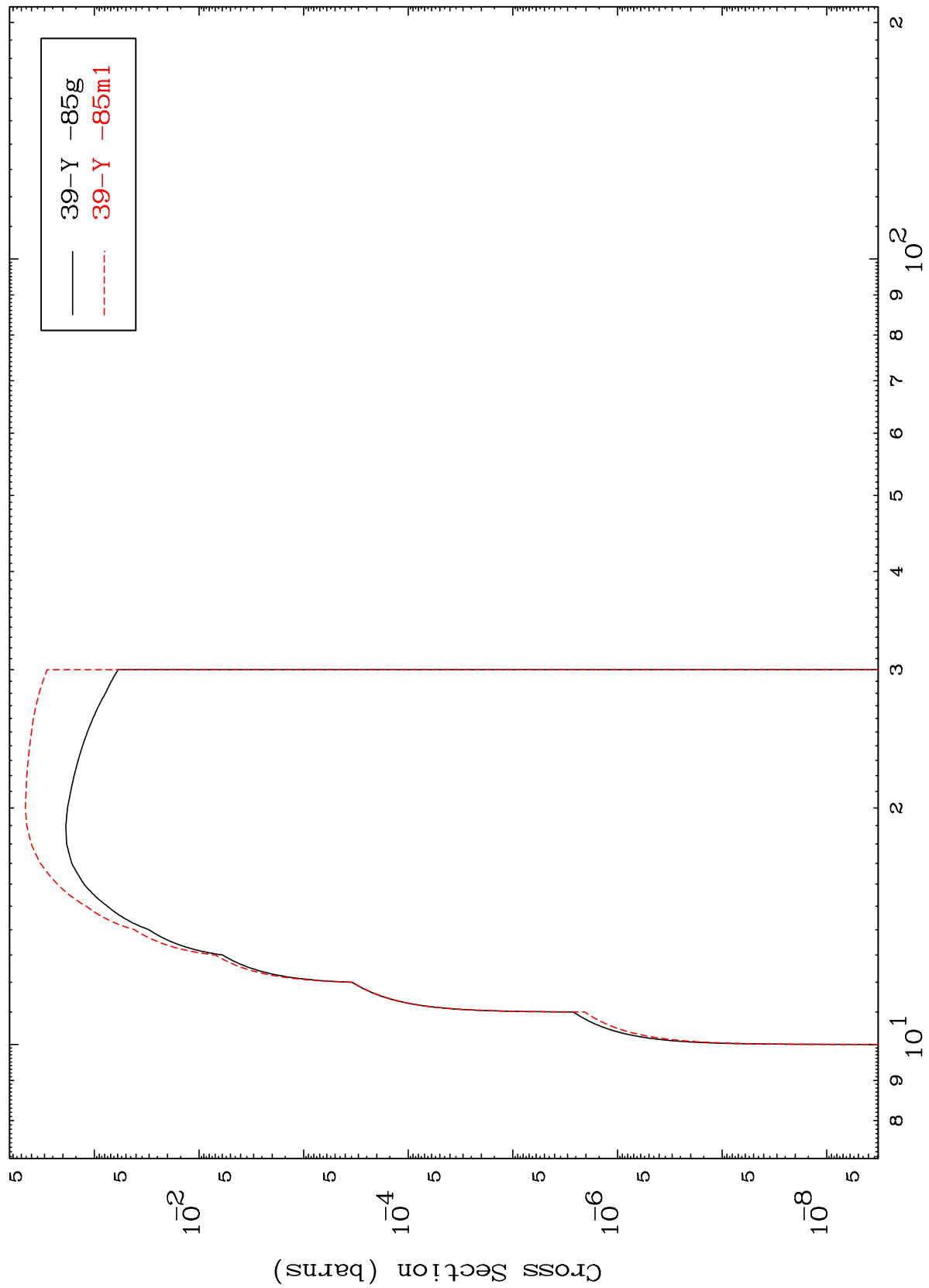
40-Zr-86

18

MAT 4013

40-Zr-86

(p,2p)
Radionuclide Production Cross Section



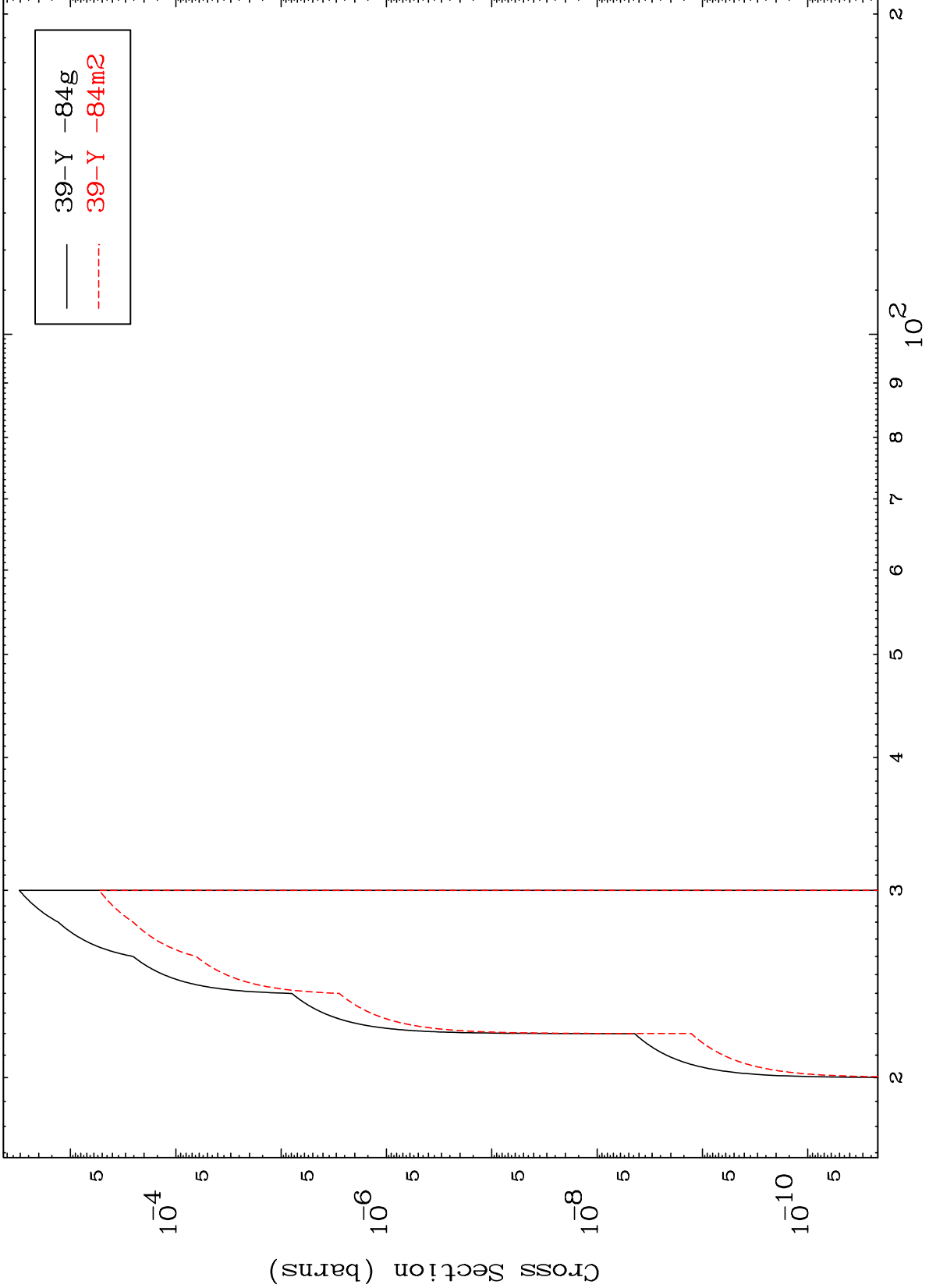
— 39-Y -85g
- - - 39-Y -85m1

19

Incident Energy (MeV)

40-Zr-86

Radionuclide Production Cross Section



Radionuclide Production Cross Section

