

Program EVALPLOT
(Version 2018-1)

by

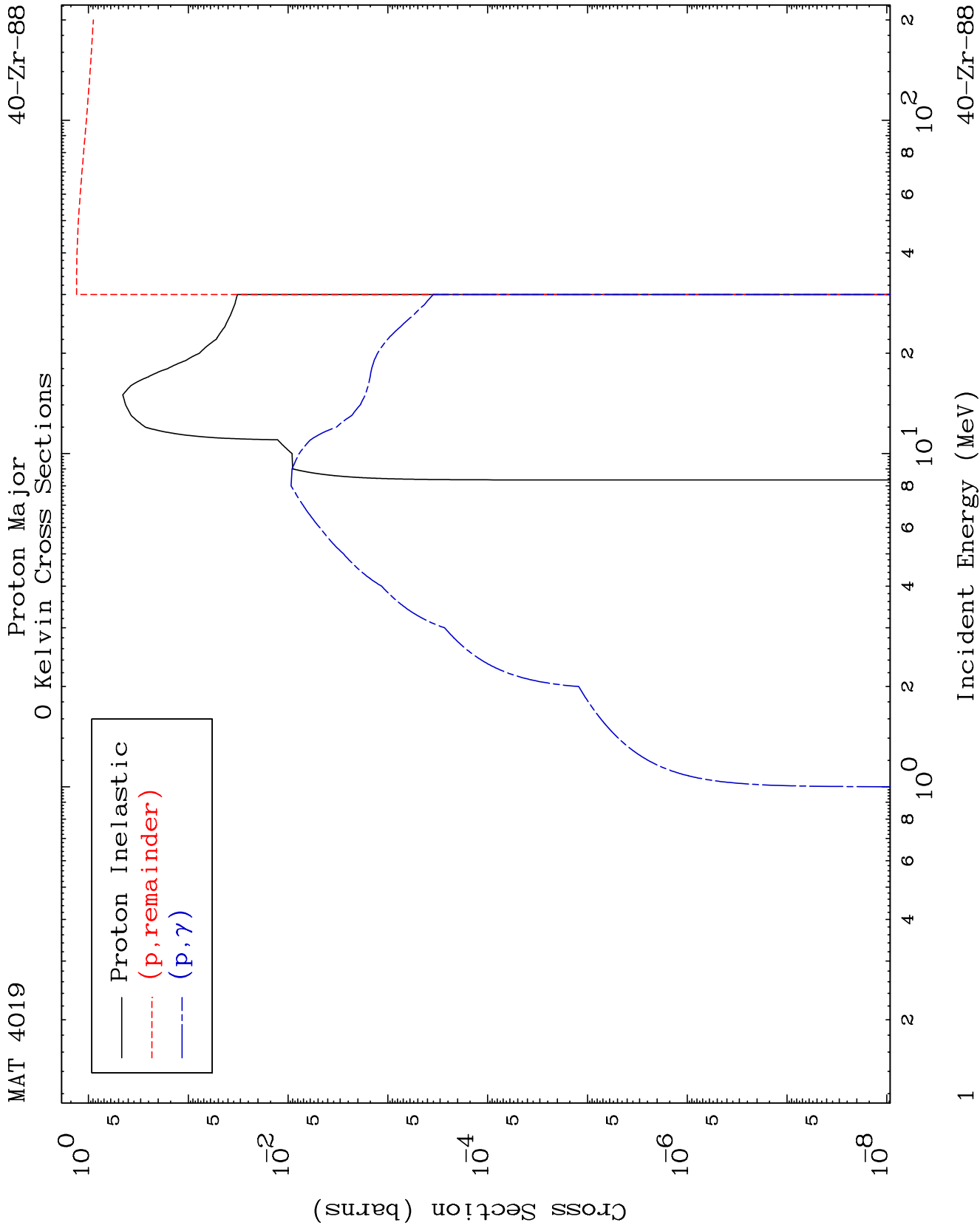
Dermott E. Cullen
(Present Contact Information)

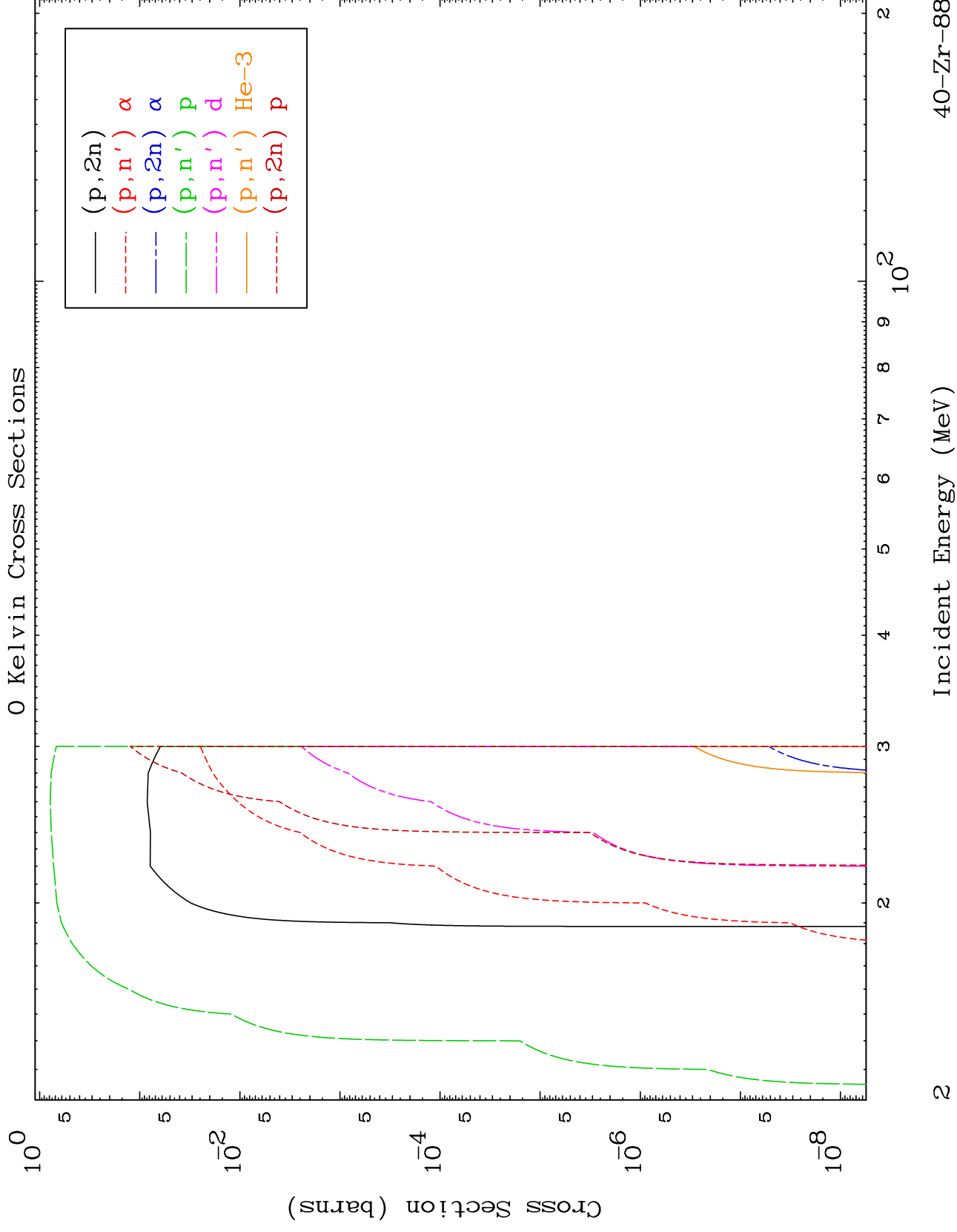
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

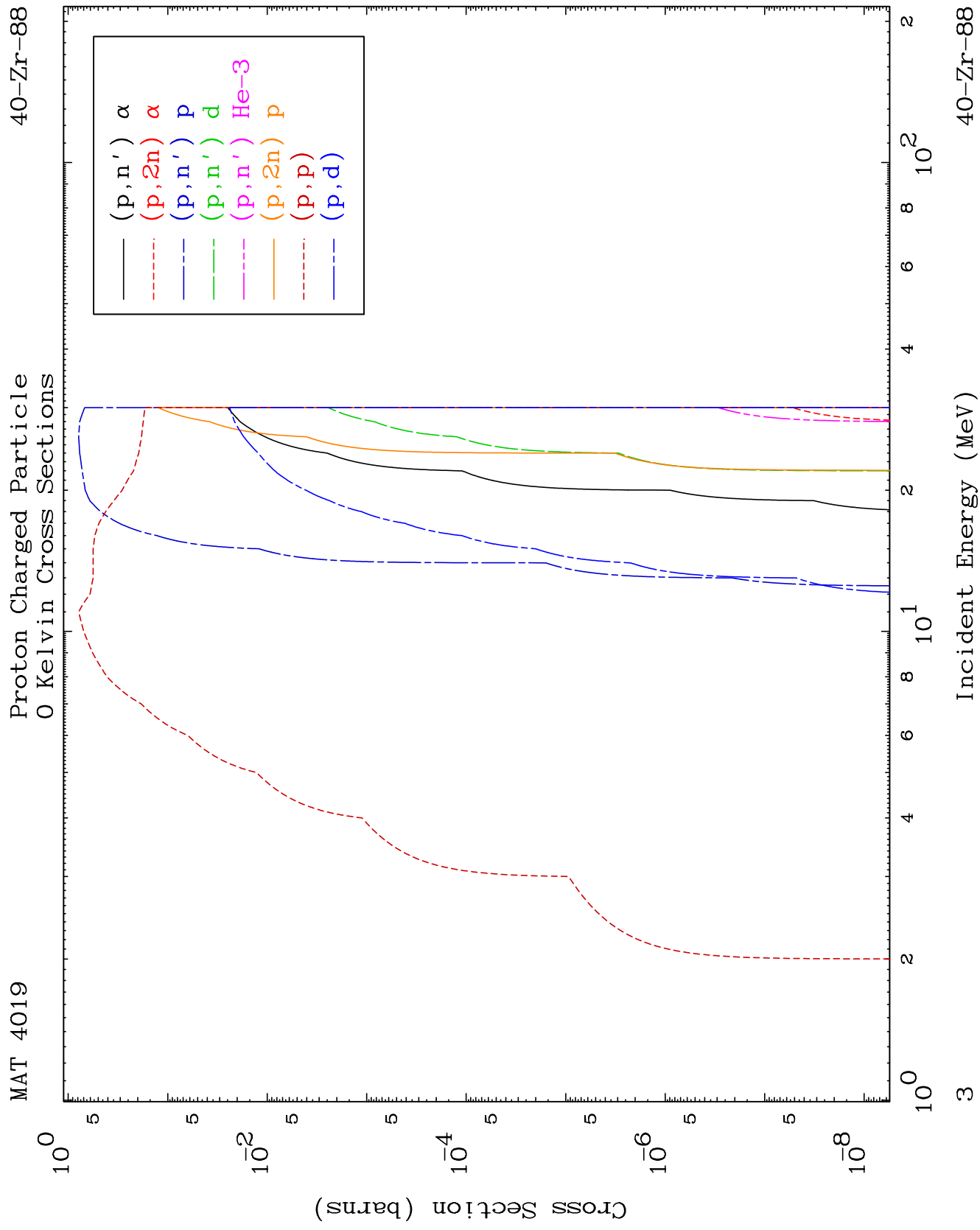
Tele: 925-443-1911

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

Press Mouse Button to Start



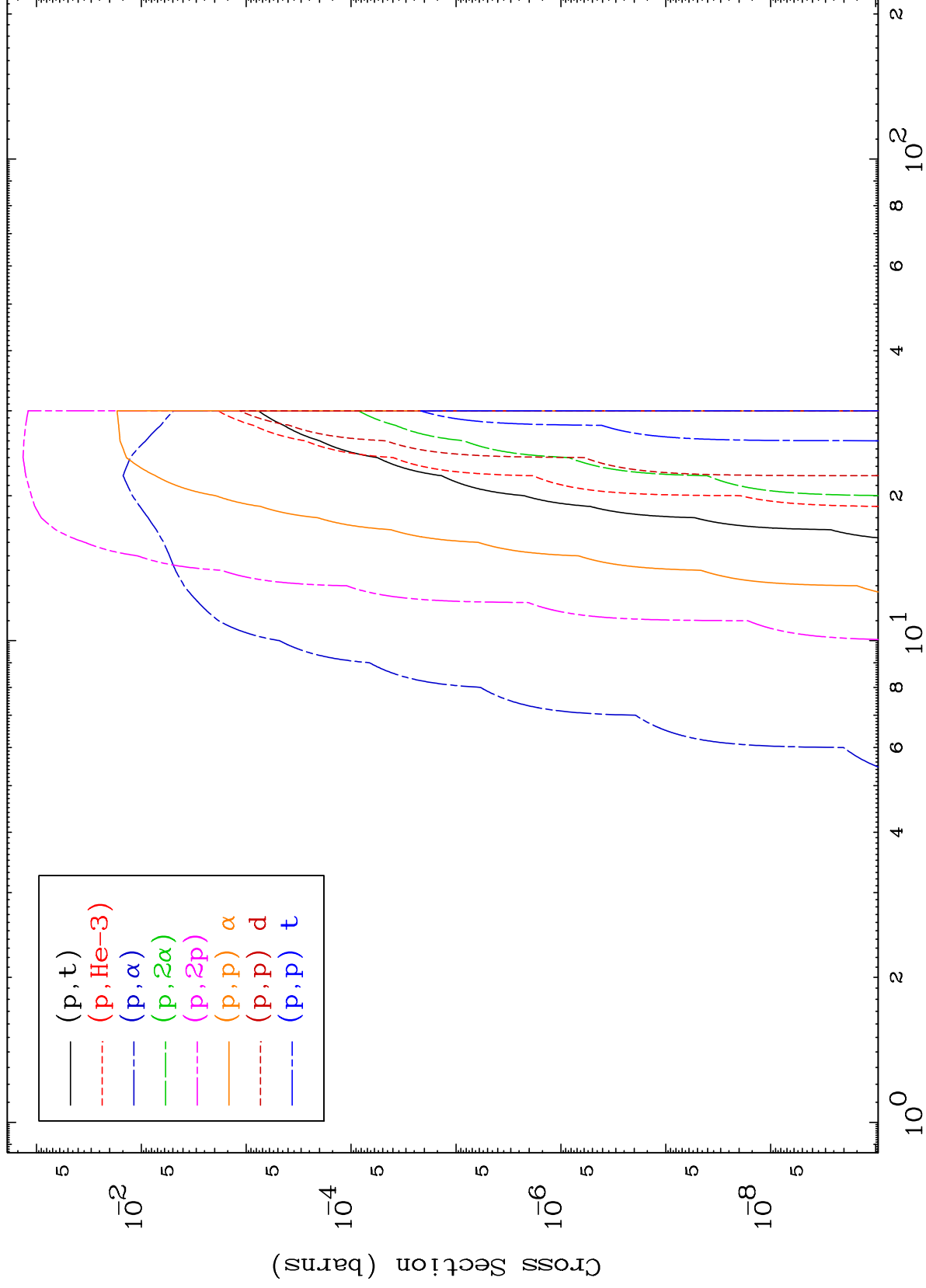




MAT 4019

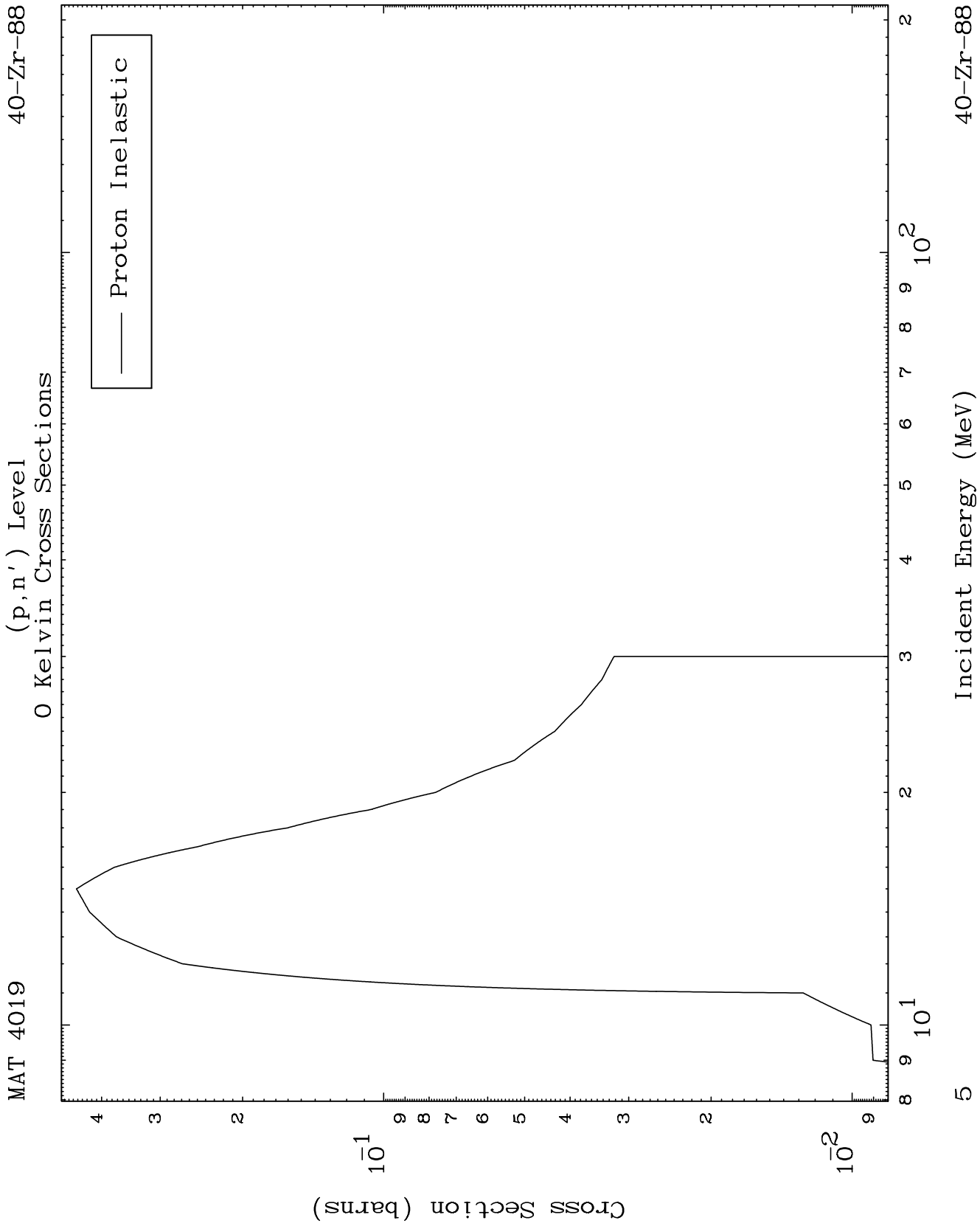
Proton Charged Particle
0 Kelvin Cross Sections

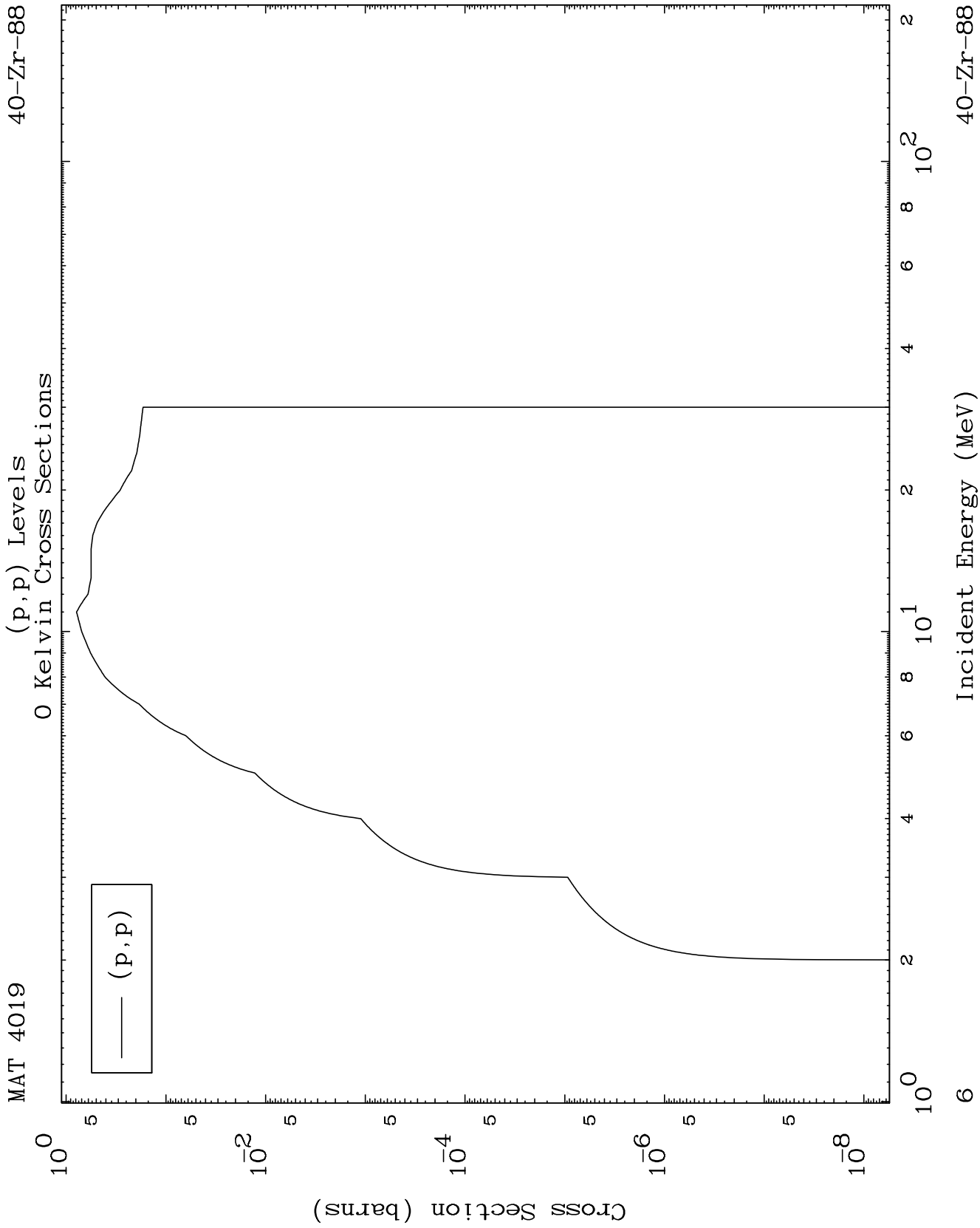
40-Zr-88



Incident Energy (MeV)

40-Zr-88

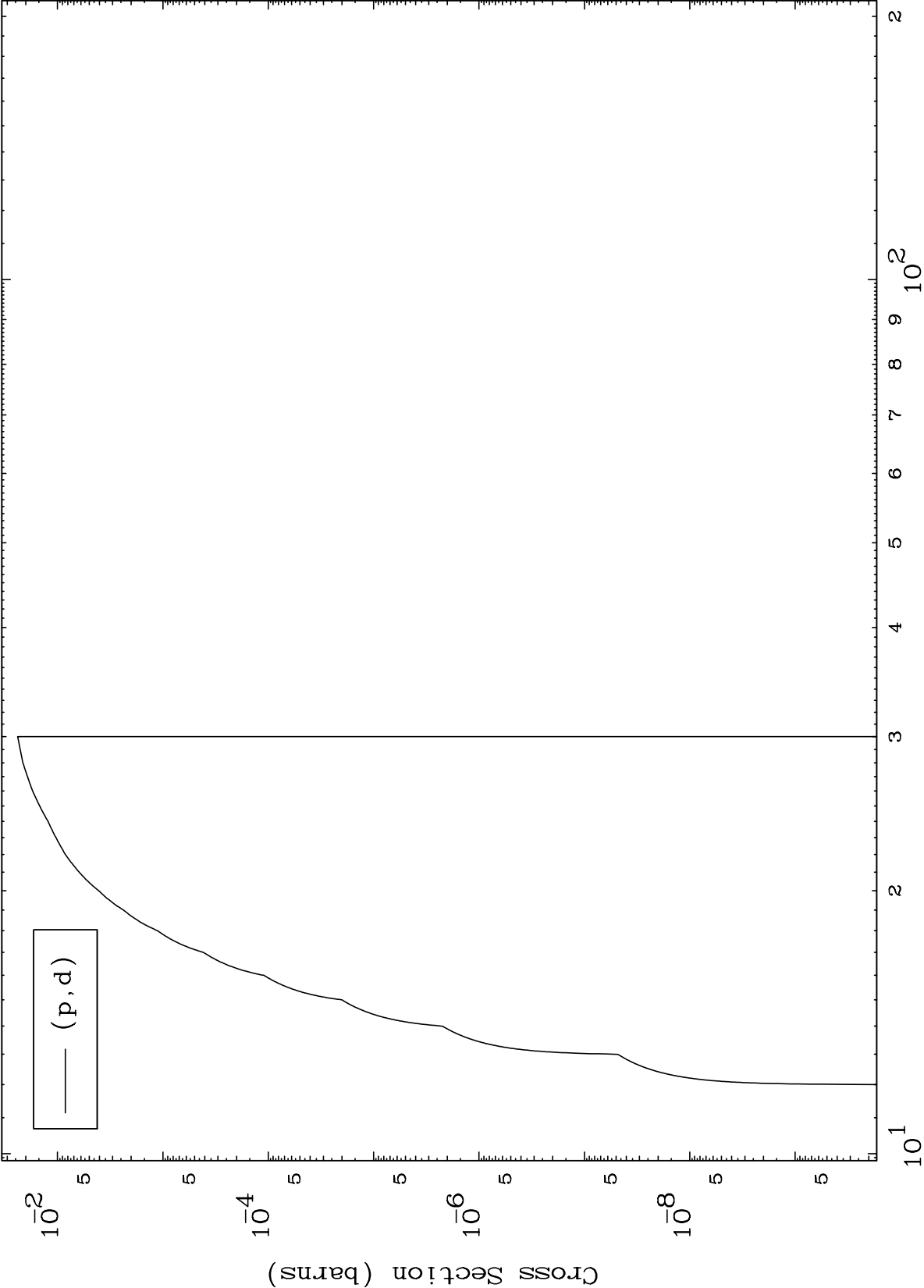




MAT 4019

(p,d) Levels
0 Kelvin Cross Sections

40-Zr-88



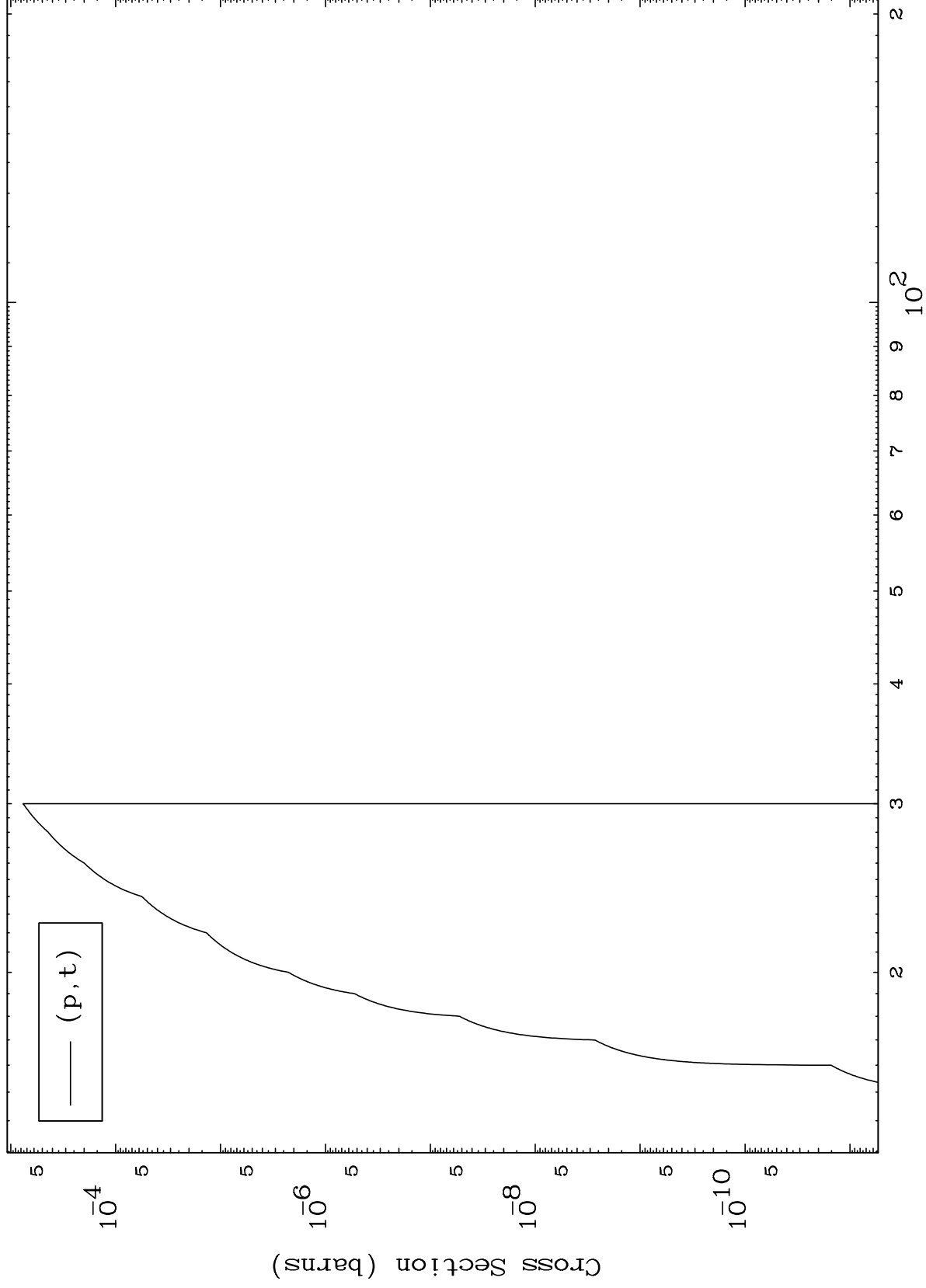
Incident Energy (MeV)

40-Zr-88

MAT 4019

40-Zr-88

(p,t) Levels
0 Kelvin Cross Sections

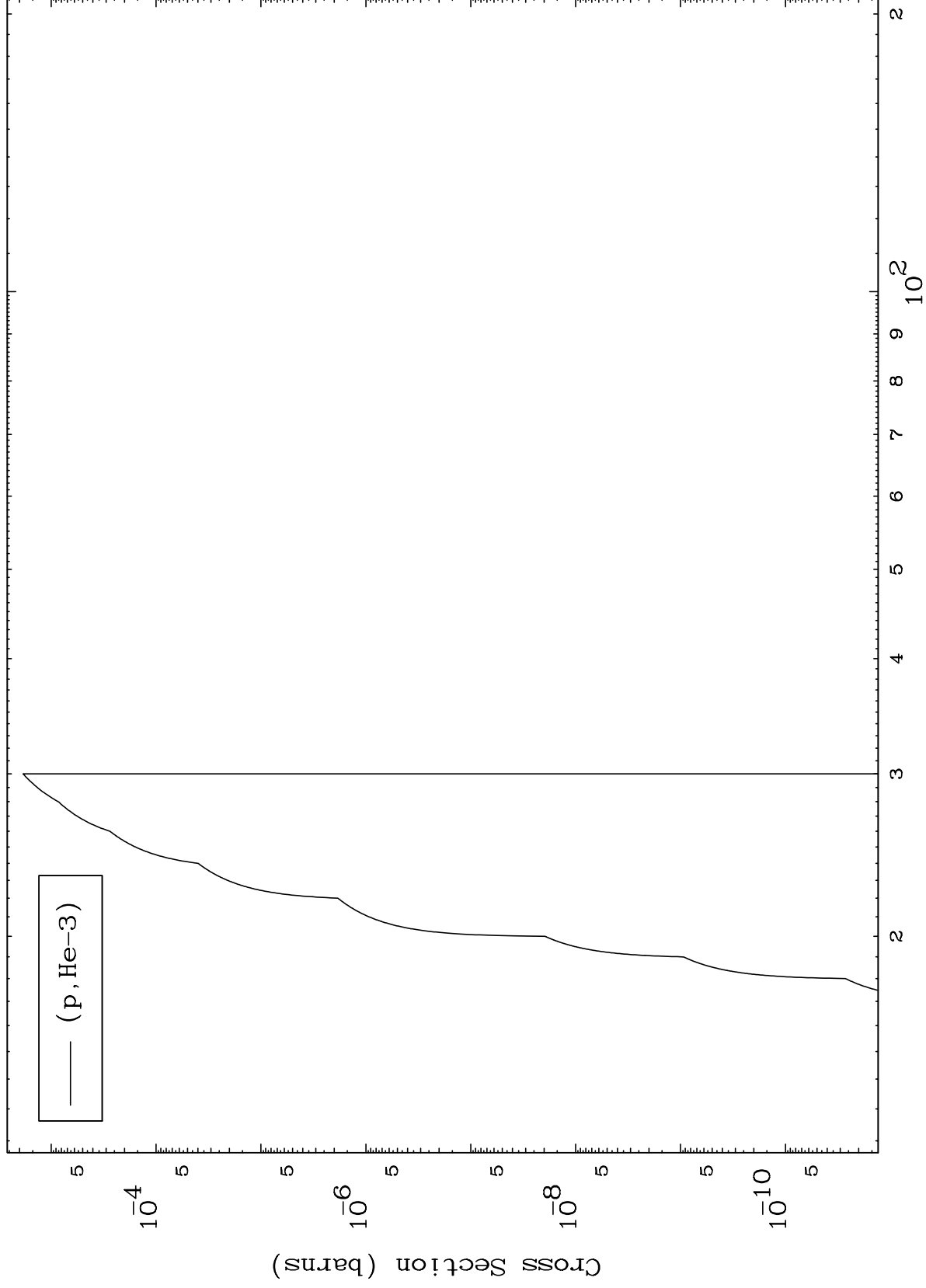


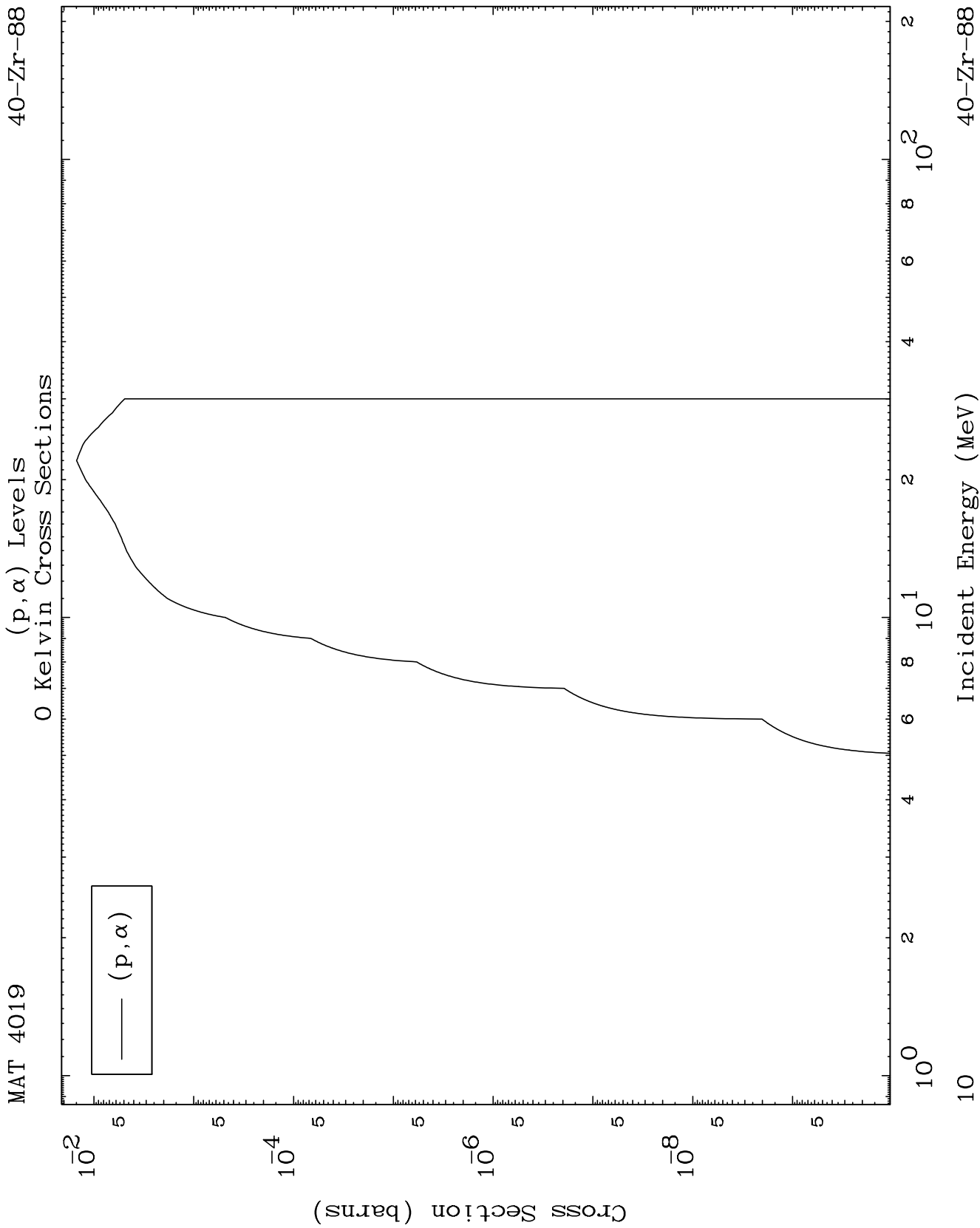
8

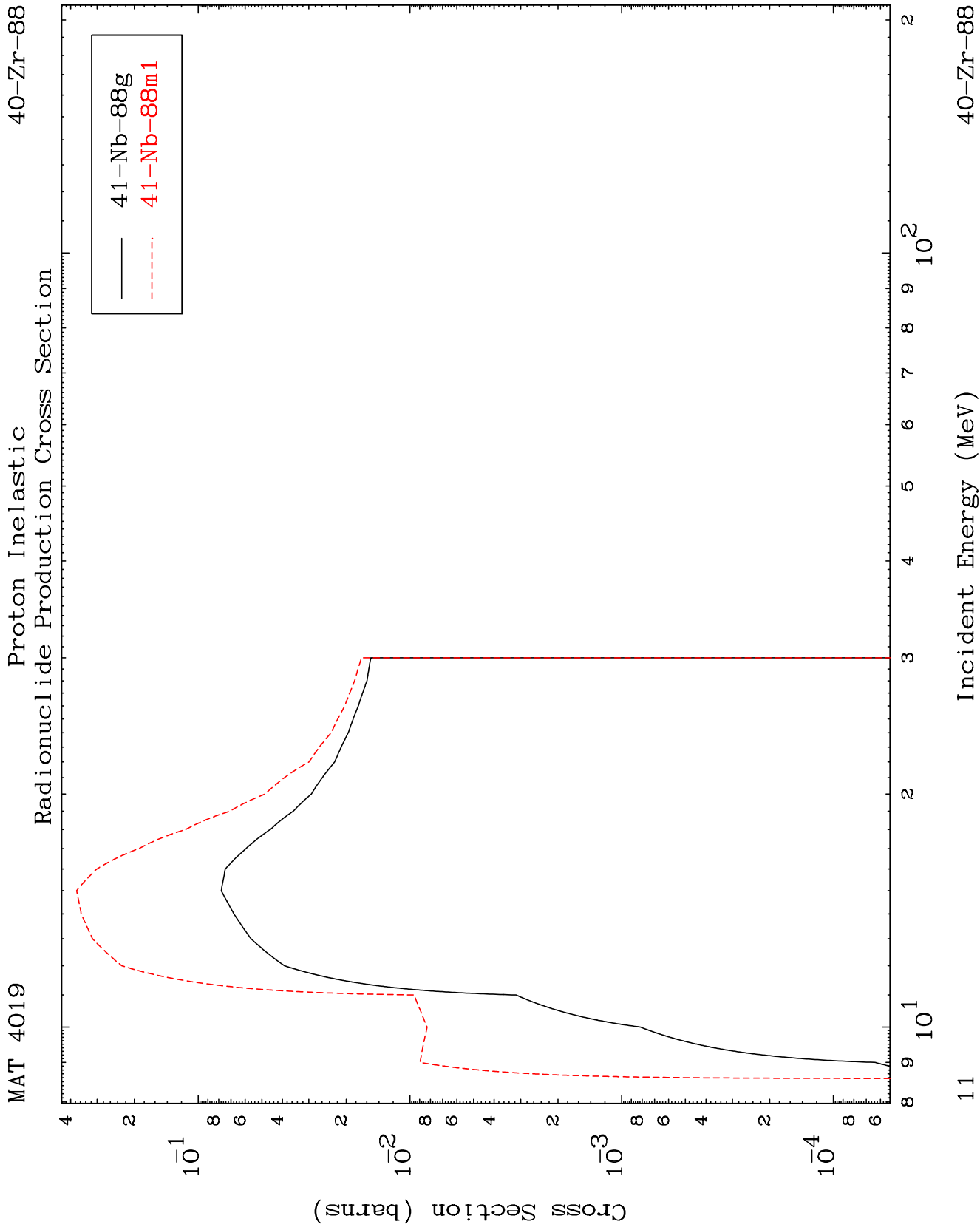
40-Zr-88

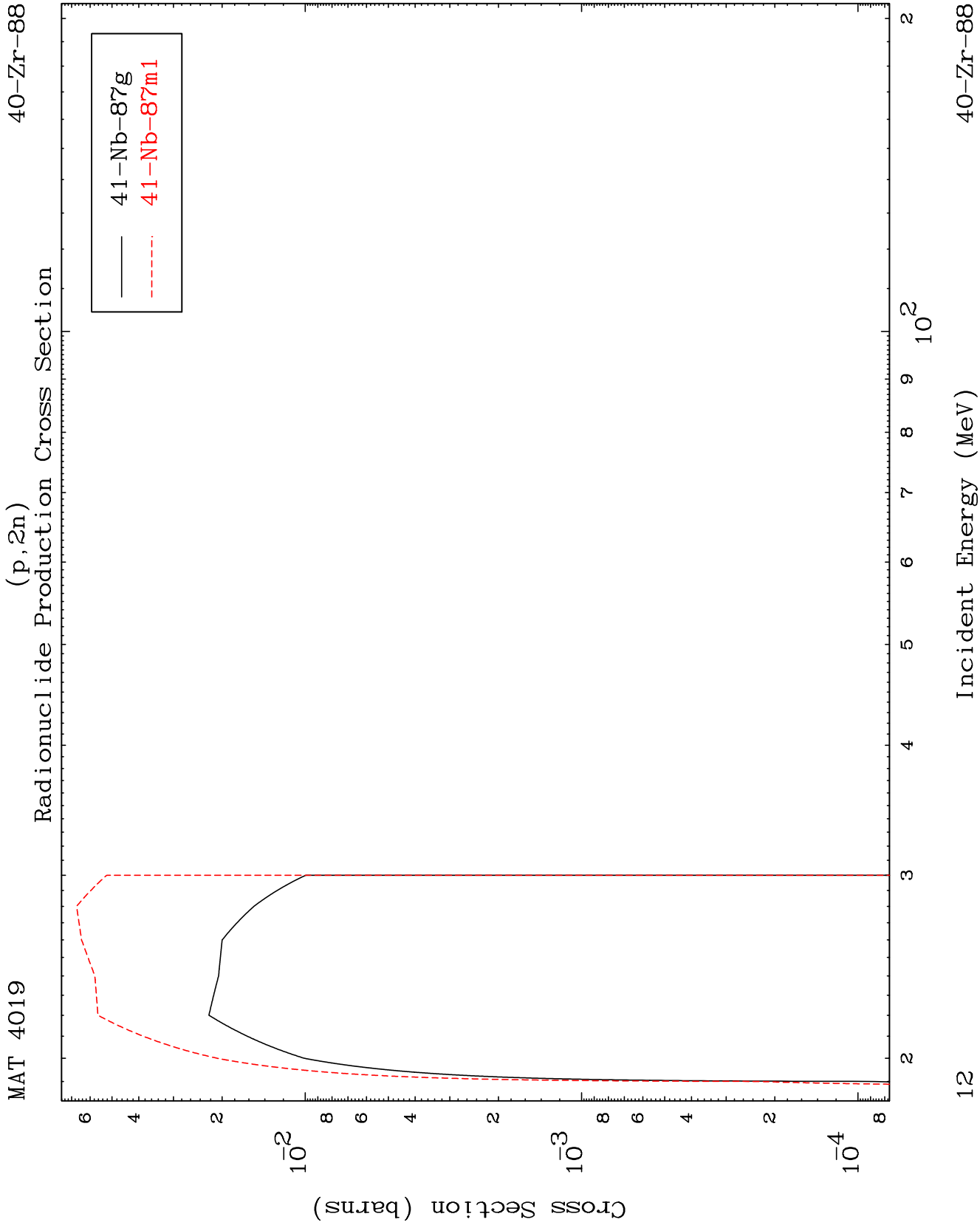
Incident Energy (MeV)

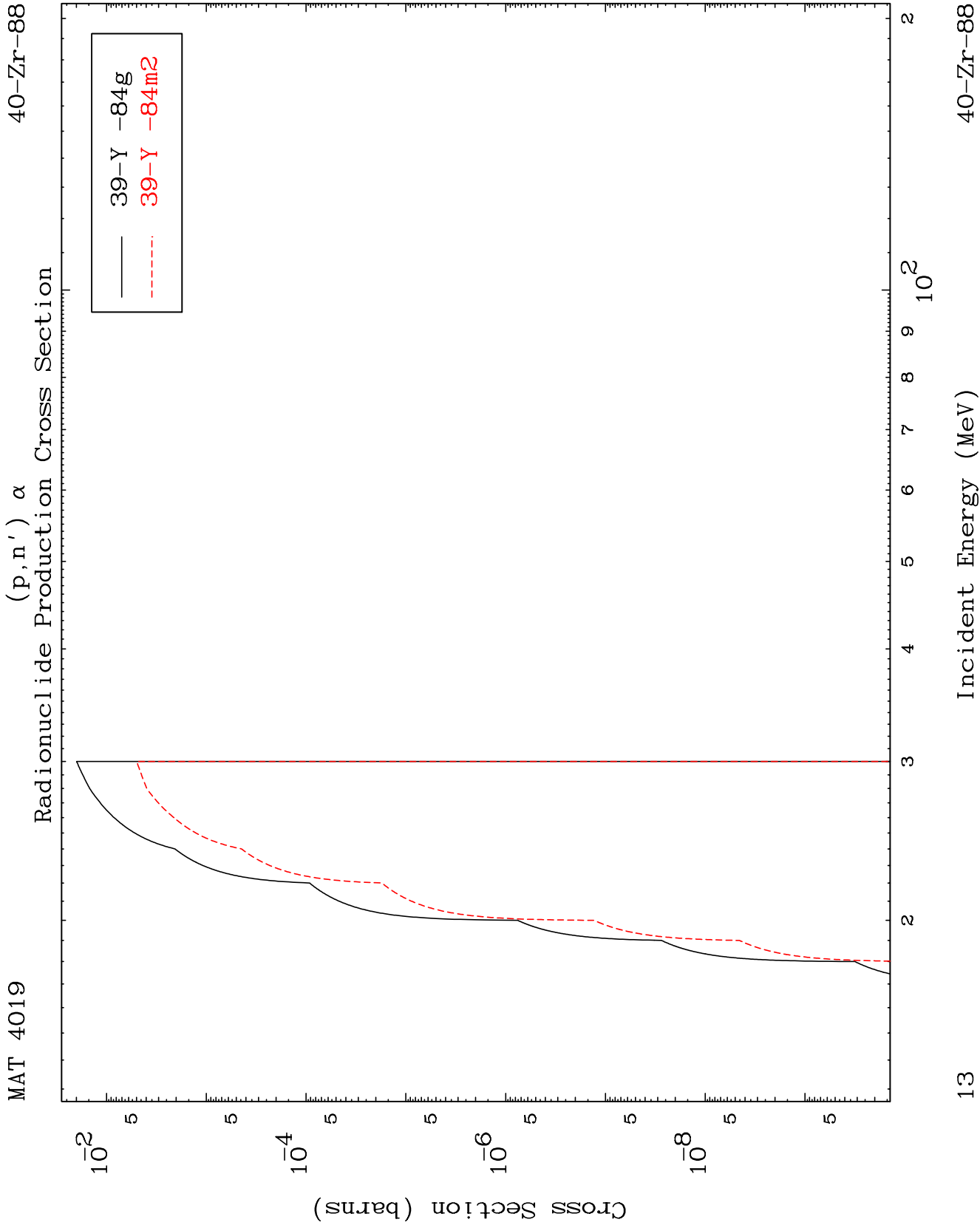
(p,He3) Levels
0 Kelvin Cross Sections

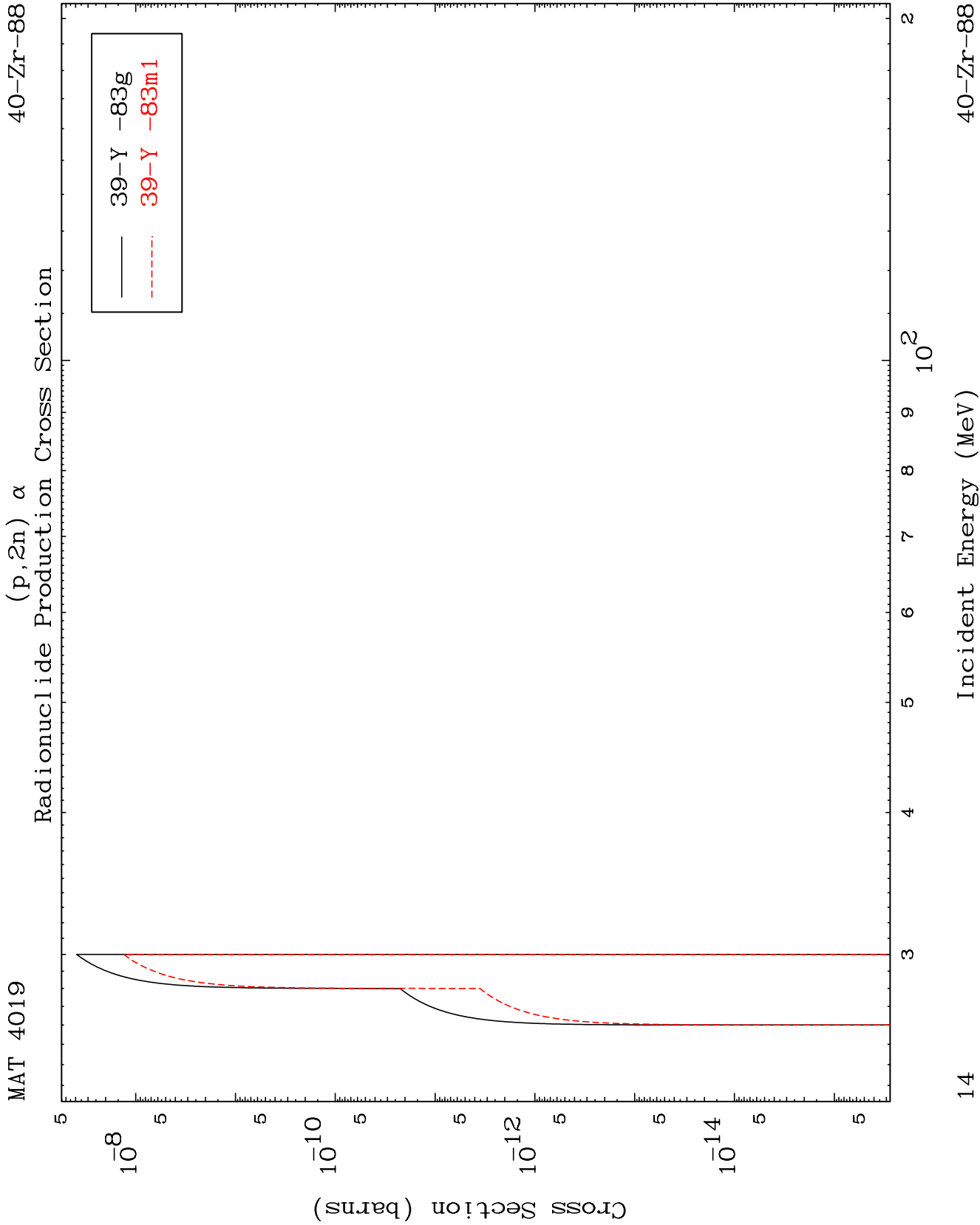


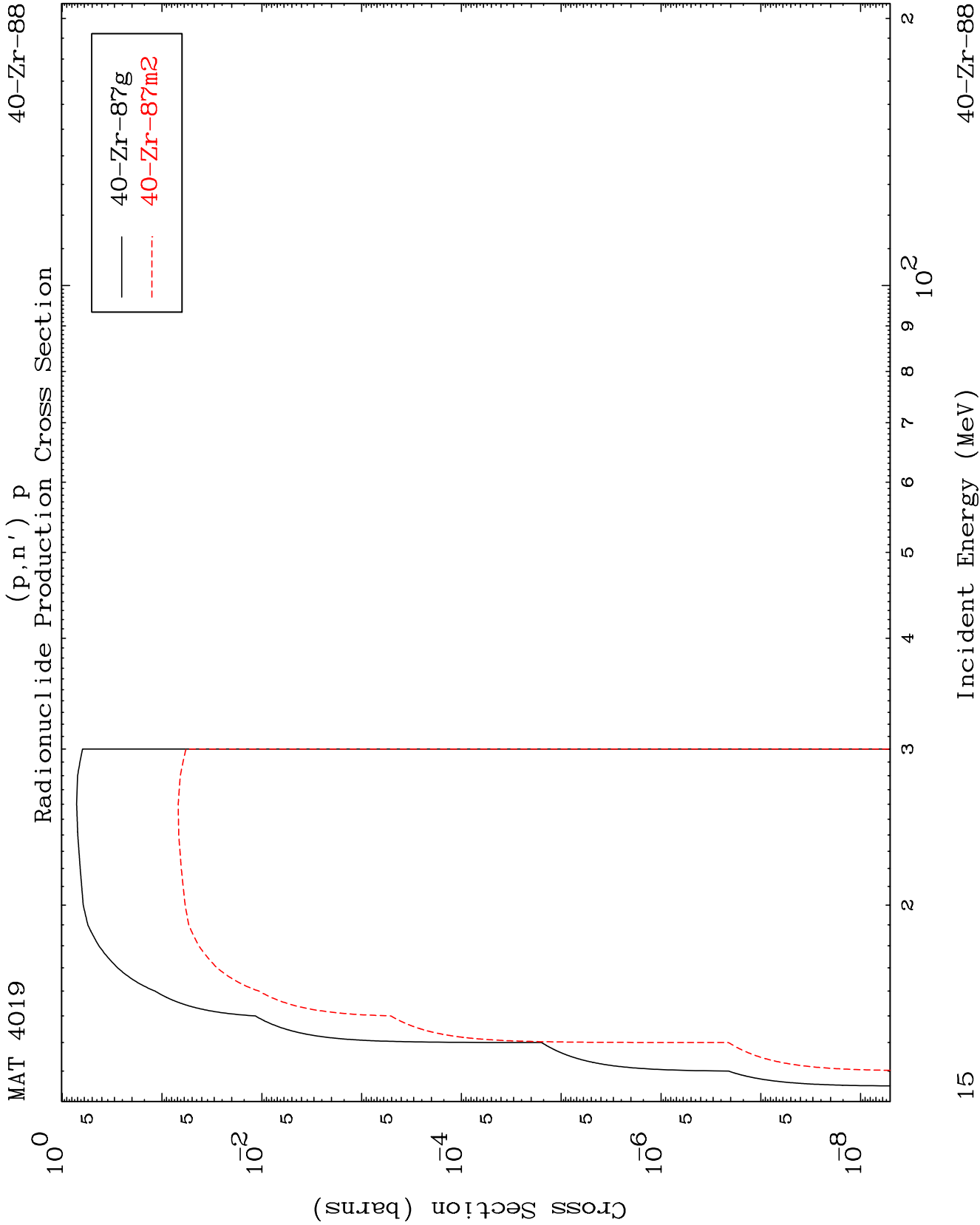








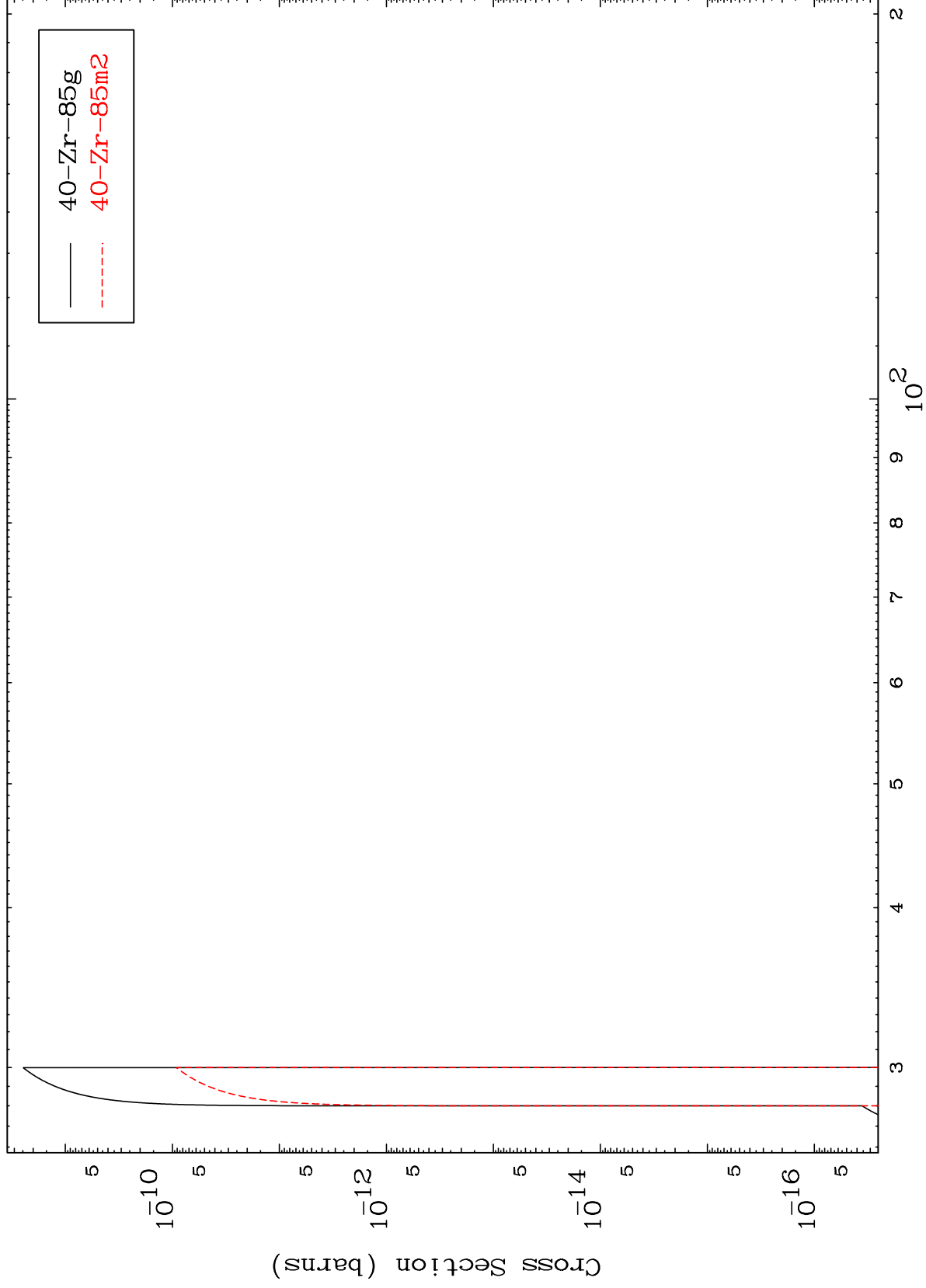




MAT 4019

40-Zr-88

(p,n') t
Radionuclide Production Cross Section



16

Incident Energy (MeV)

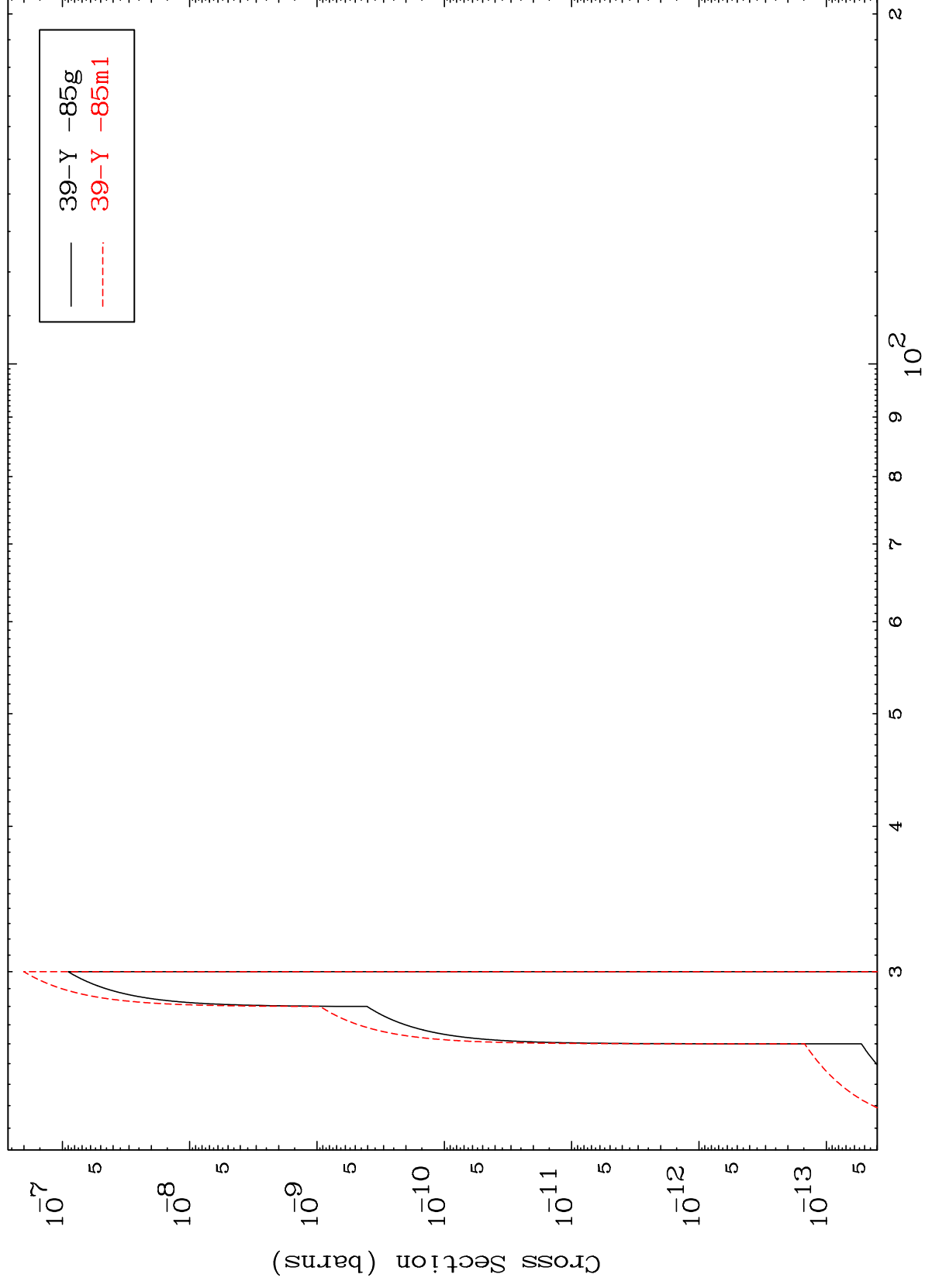
40-Zr-88

MAT 4019

(p, n') He-3

40-Zr-88

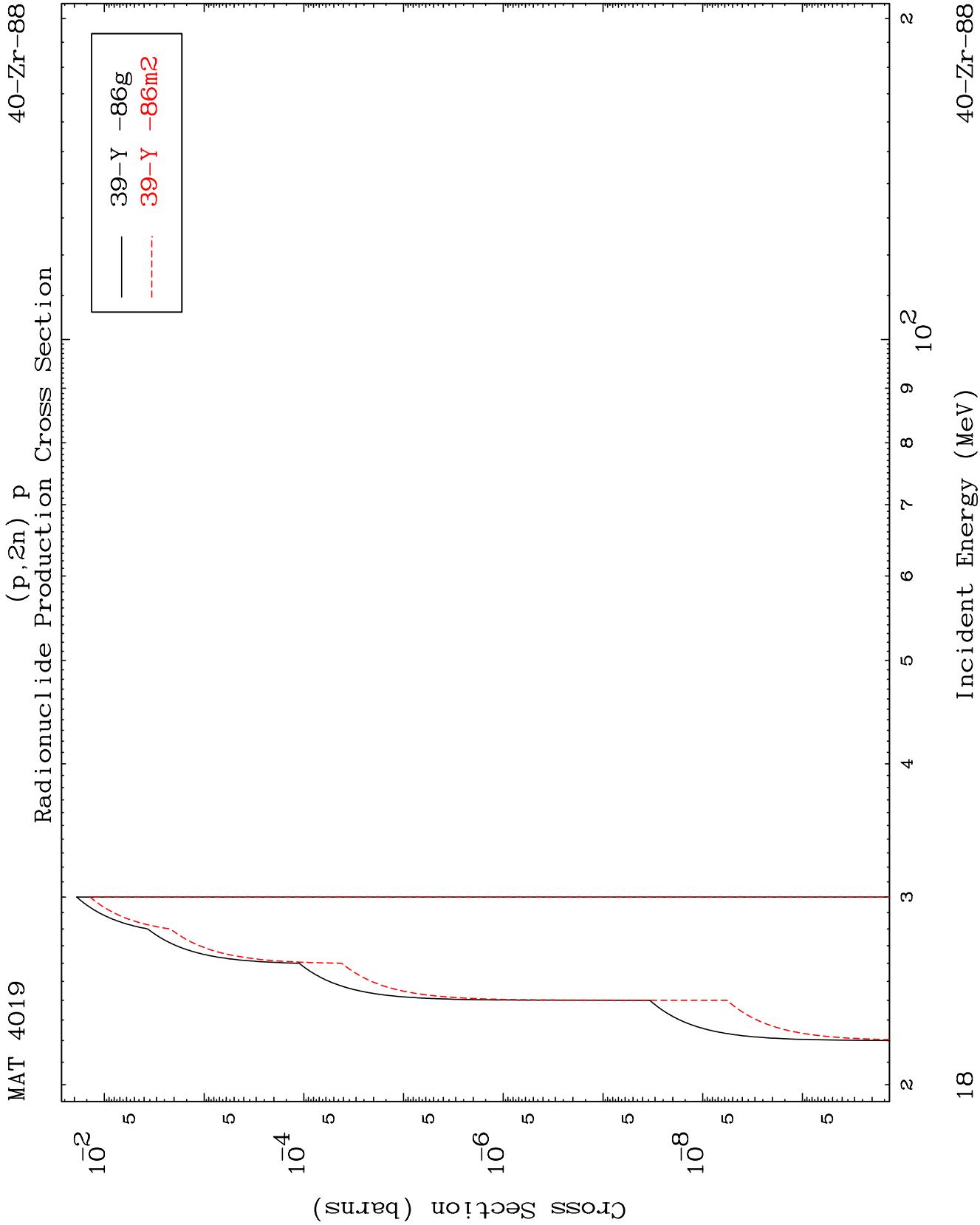
Radionuclide Production Cross Section

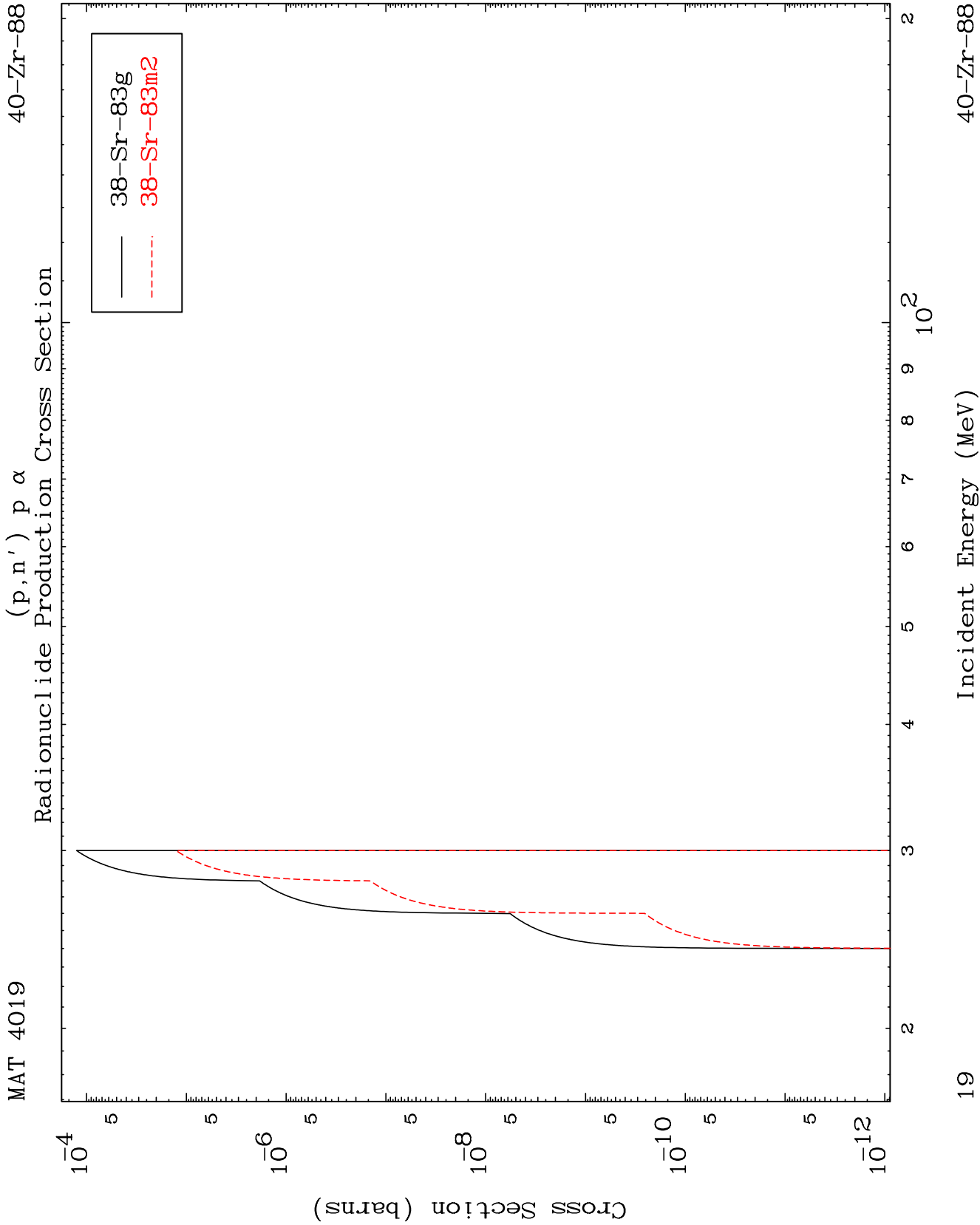


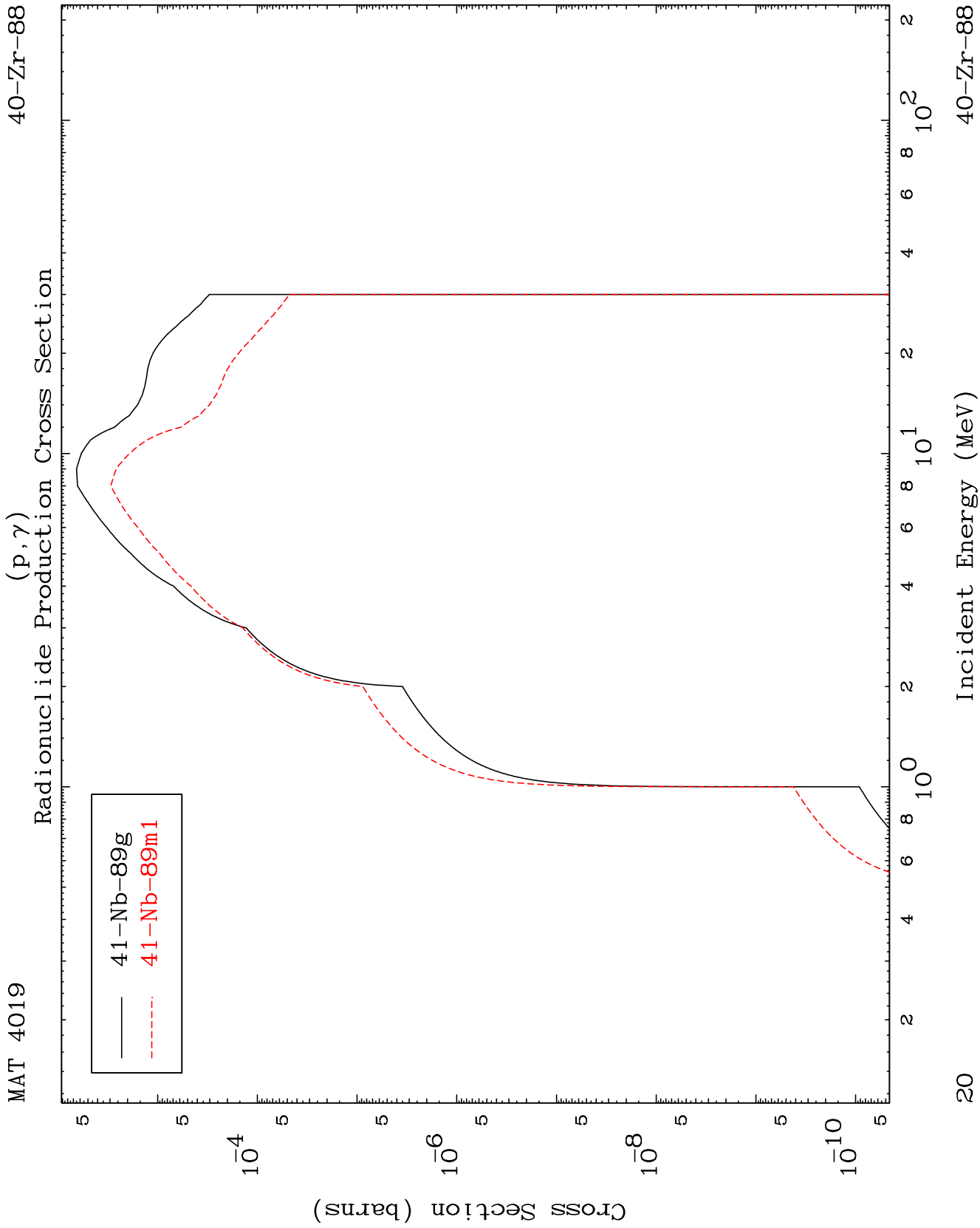
17

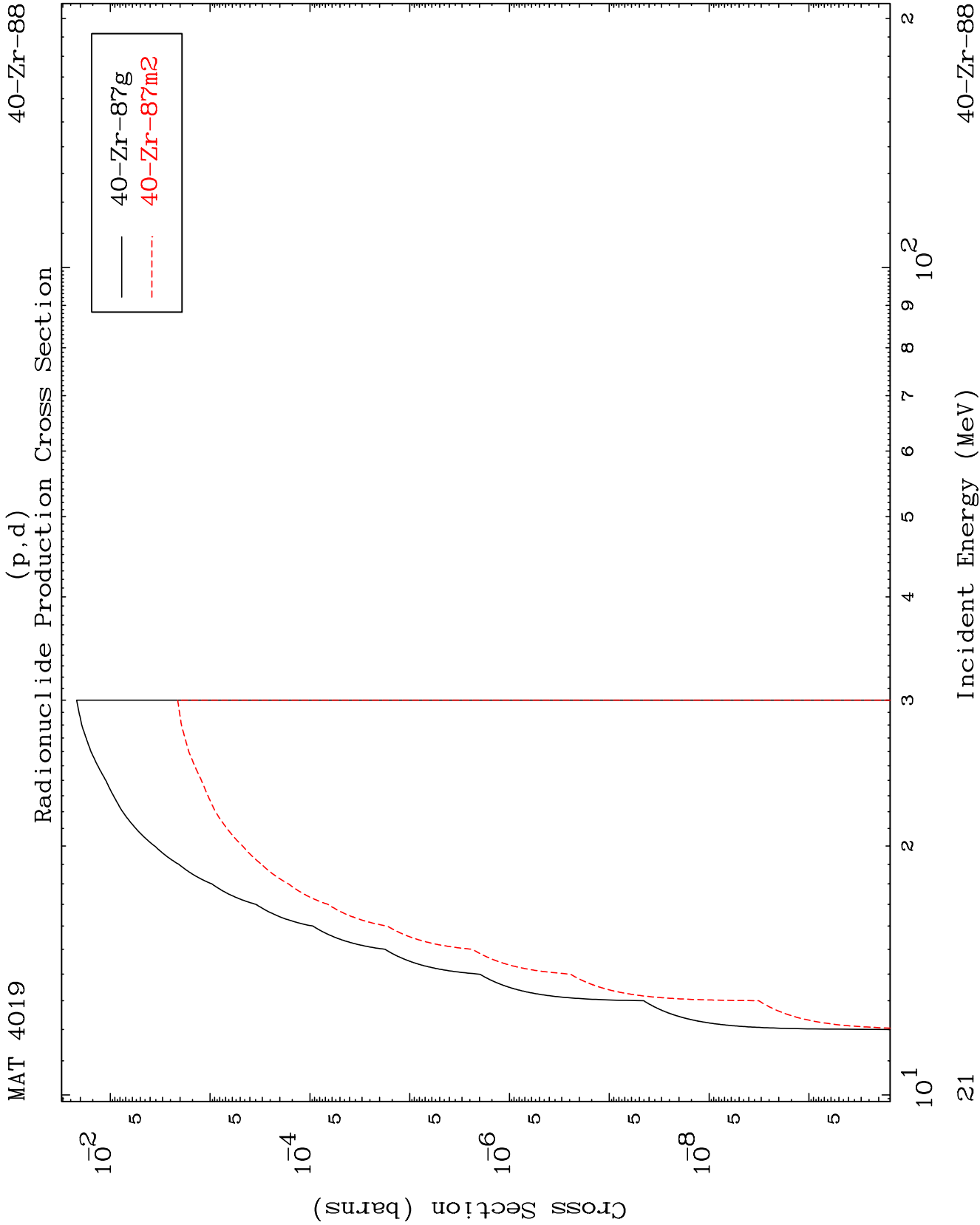
Incident Energy (MeV)

40-Zr-88





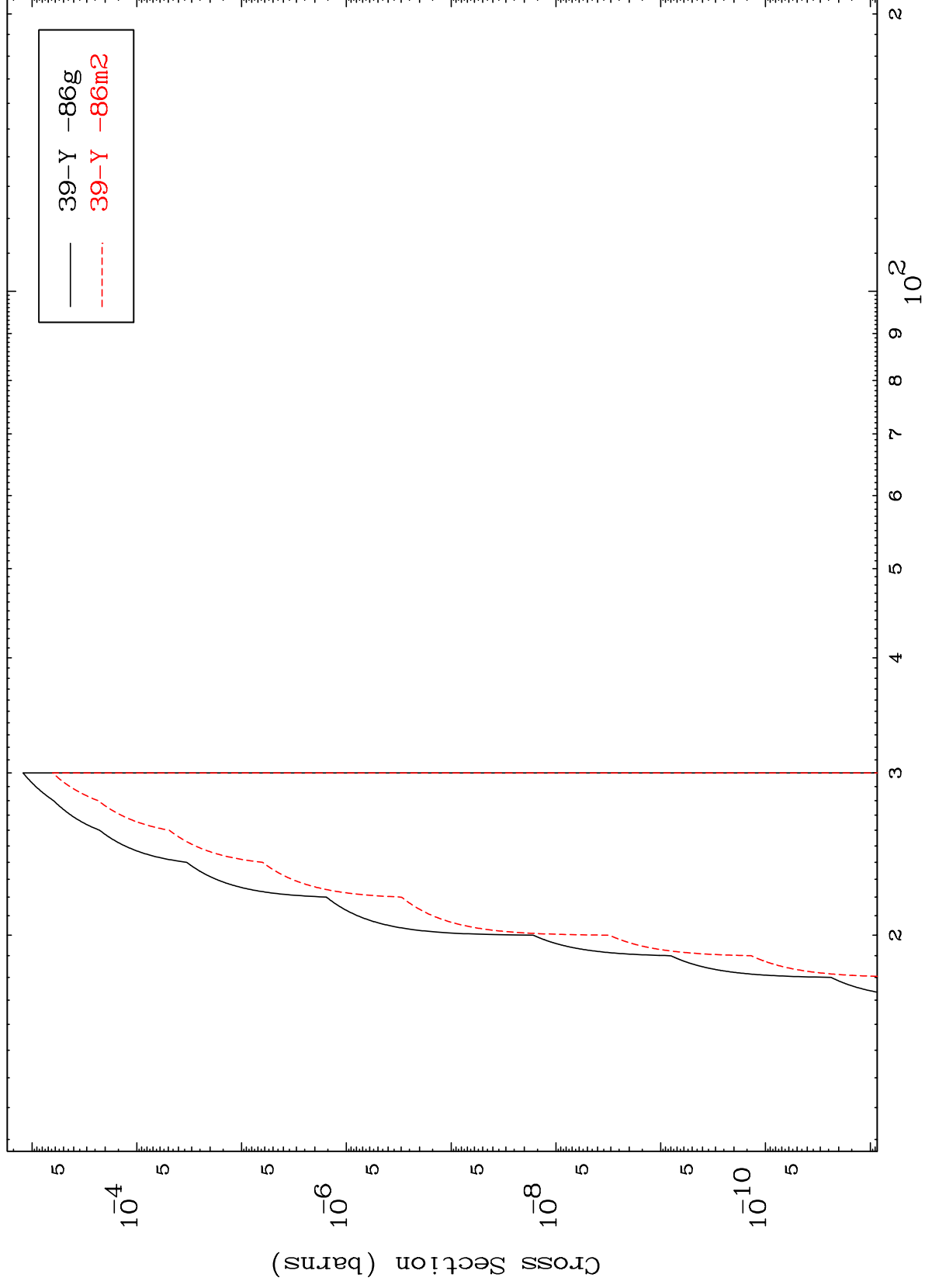




MAT 4019

40-Zr-88

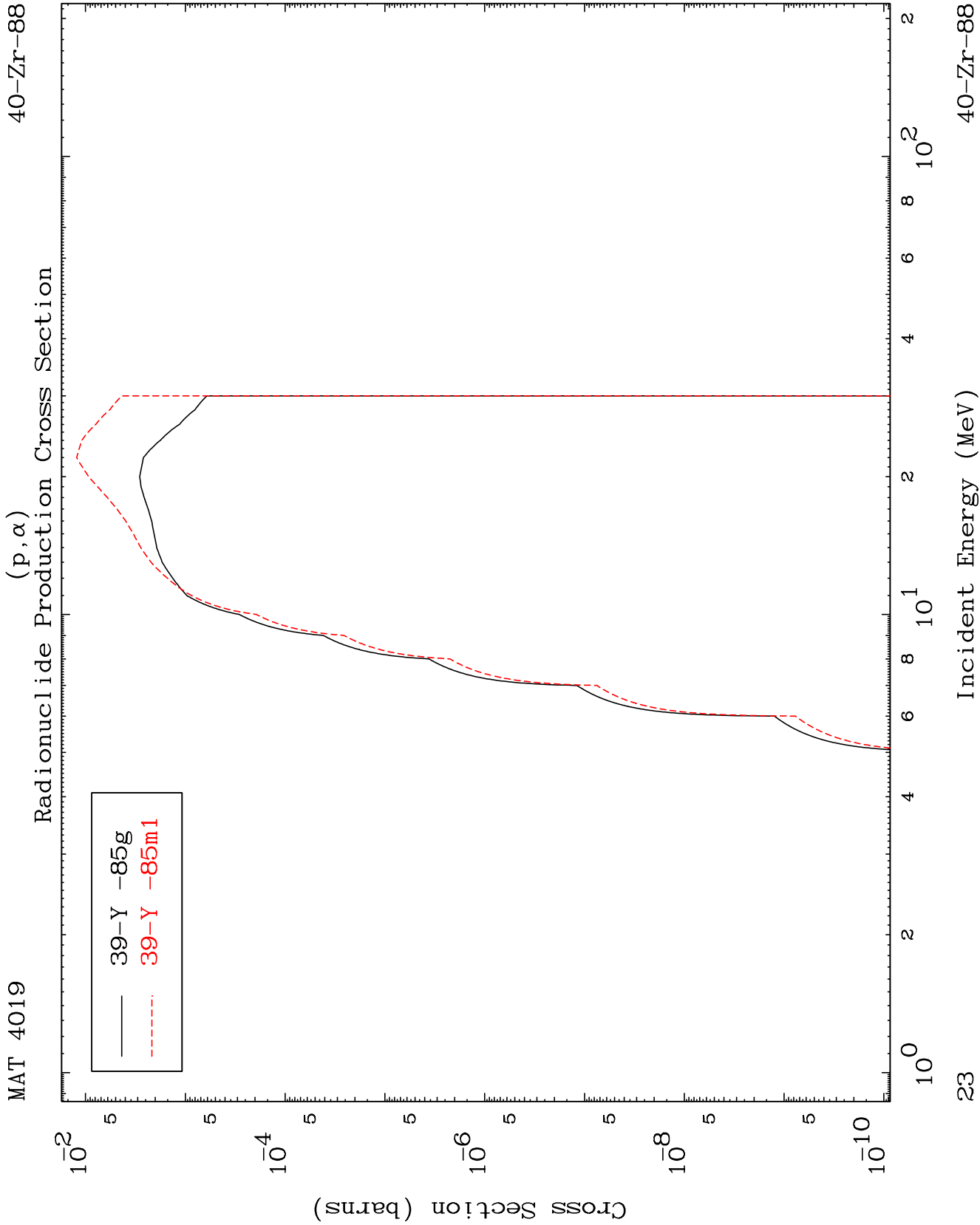
Radionuclide Production Cross Section
(p,He-3)

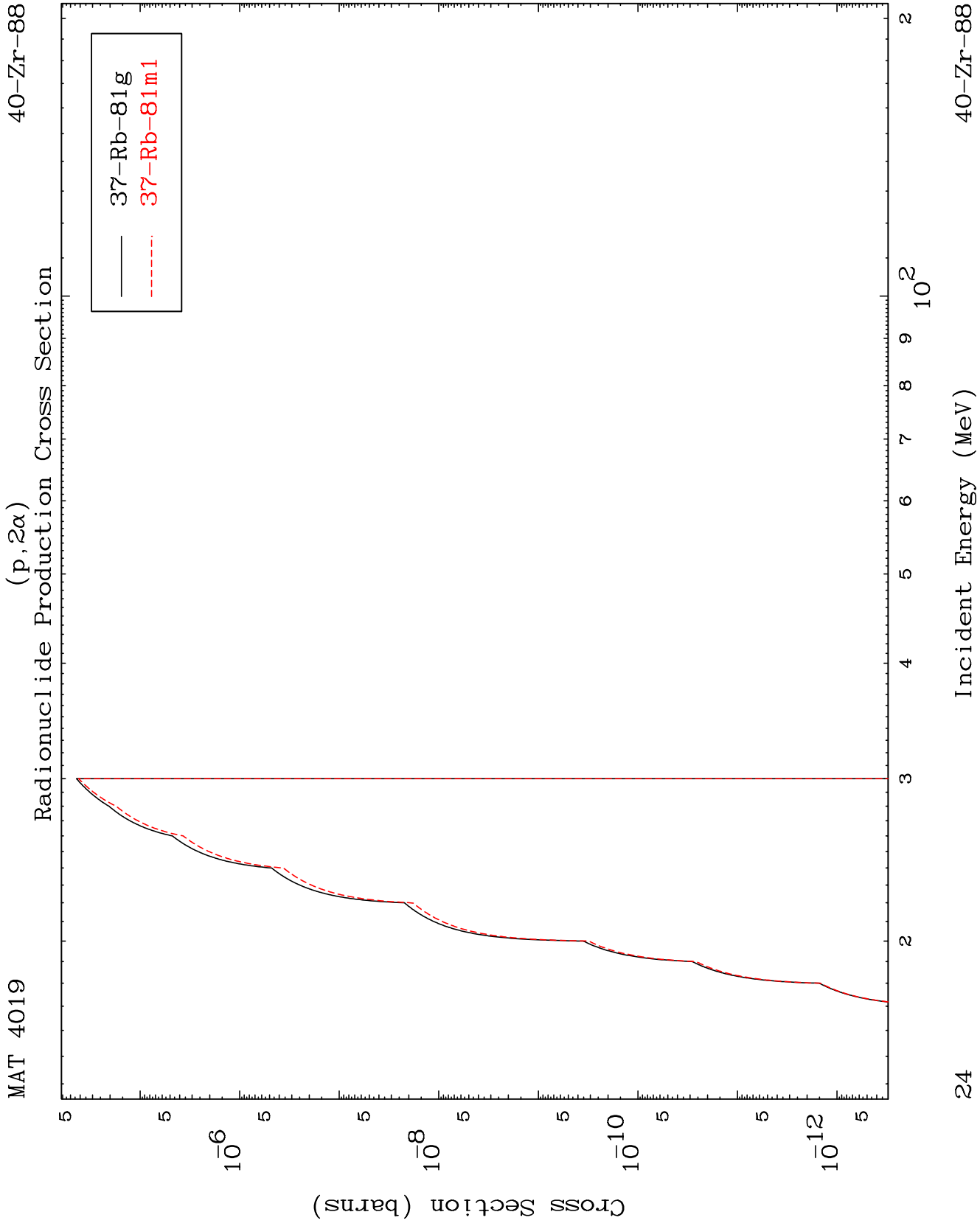


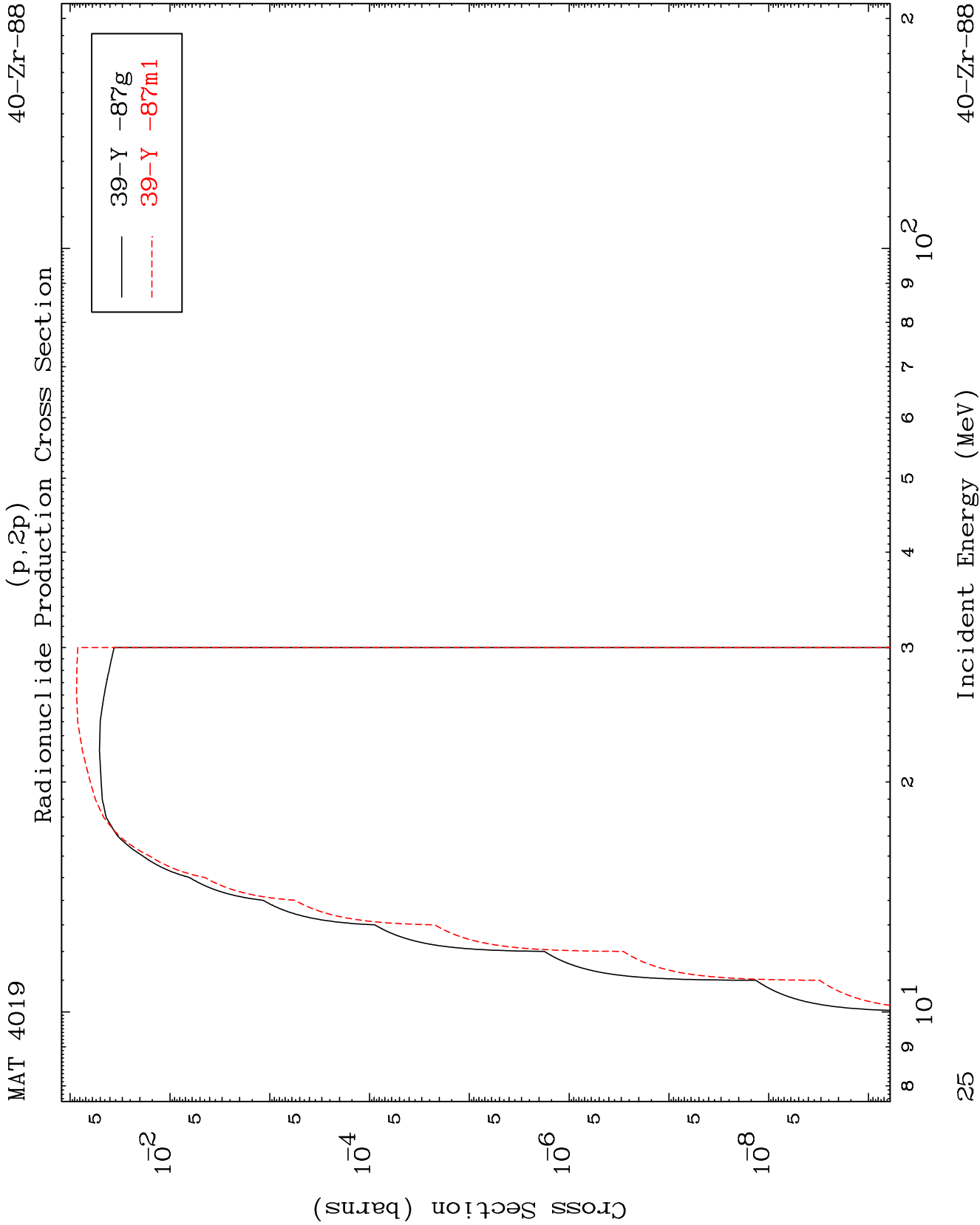
22

Incident Energy (MeV)

40-Zr-88



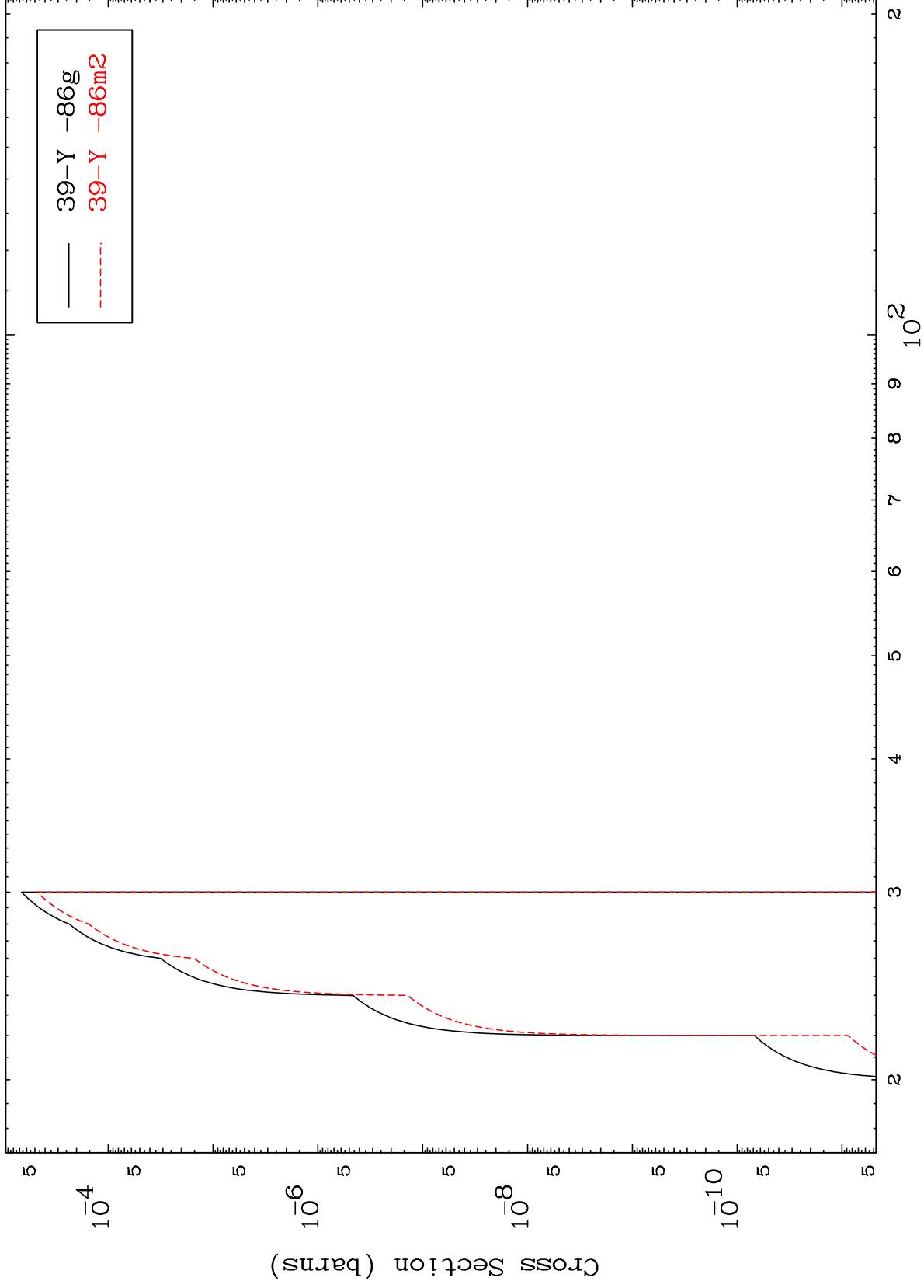




MAT 4019

40-Zr-88

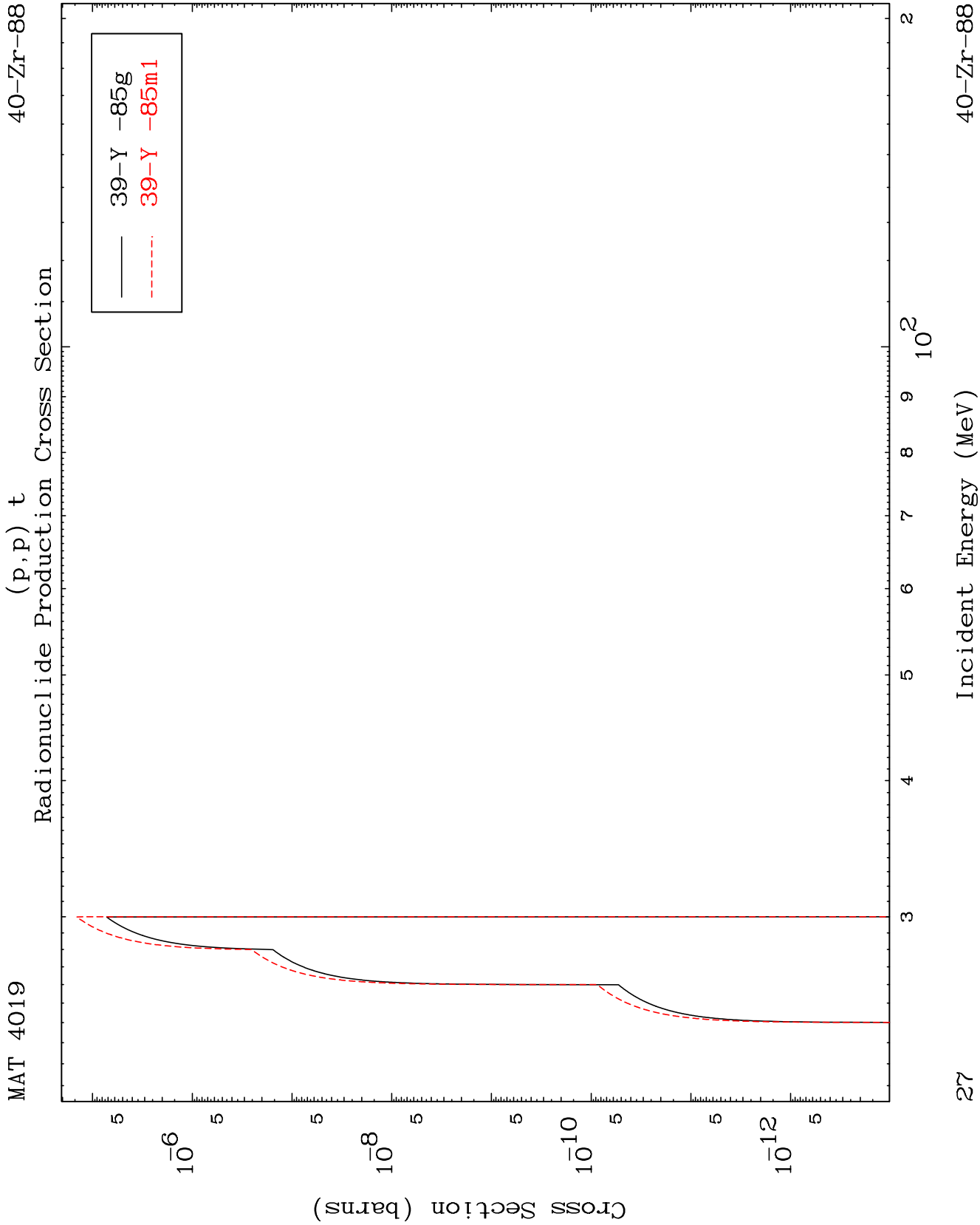
(p,p) d
Radionuclide Production Cross Section



26

Incident Energy (MeV)

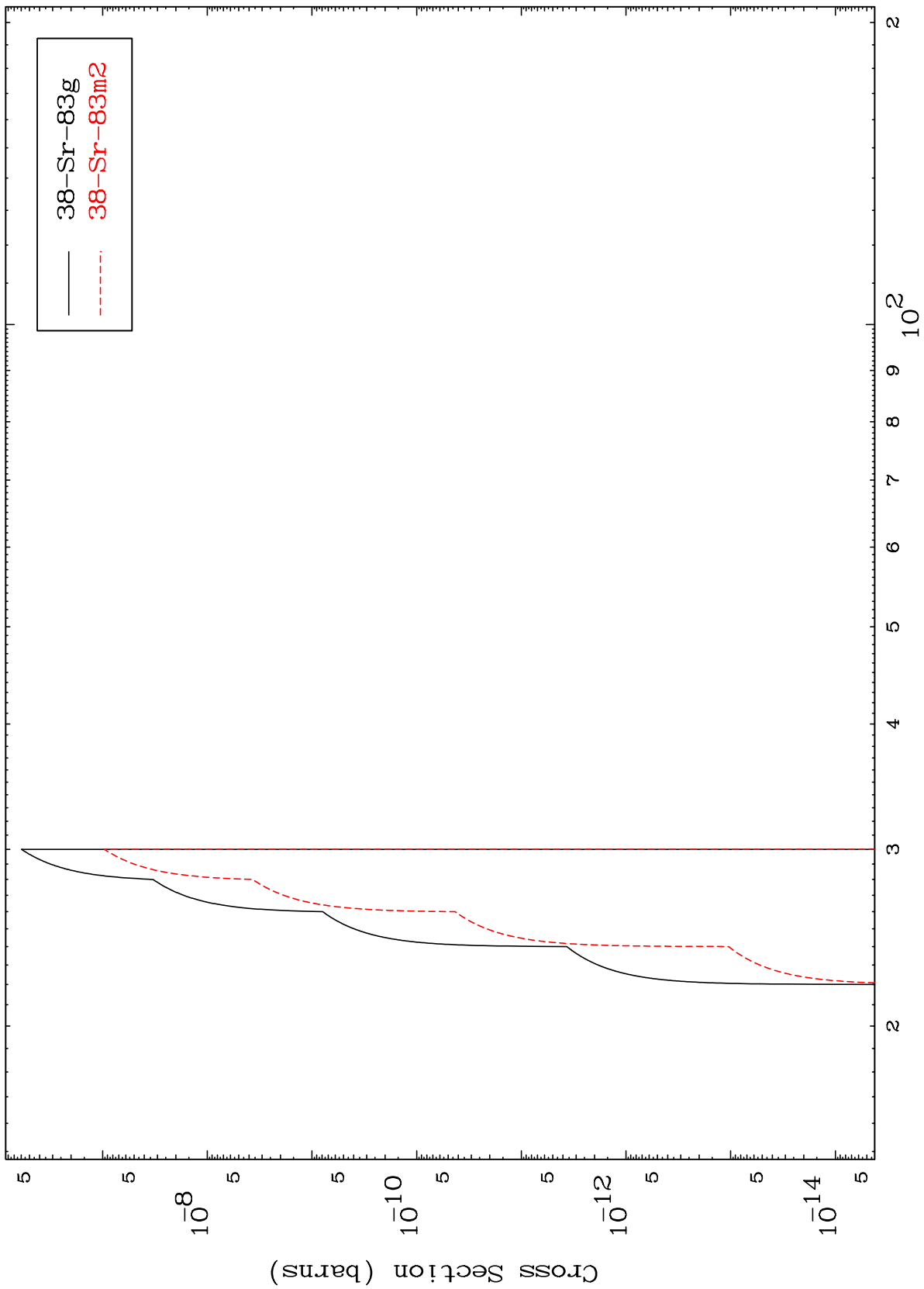
40-Zr-88



MAT 4019

40-Zr-88

Radionuclide Production Cross Section
(p,d) α



28

Incident Energy (MeV)

40-Zr-88