

Program EVALPLOT
(Version 2021-1)

by

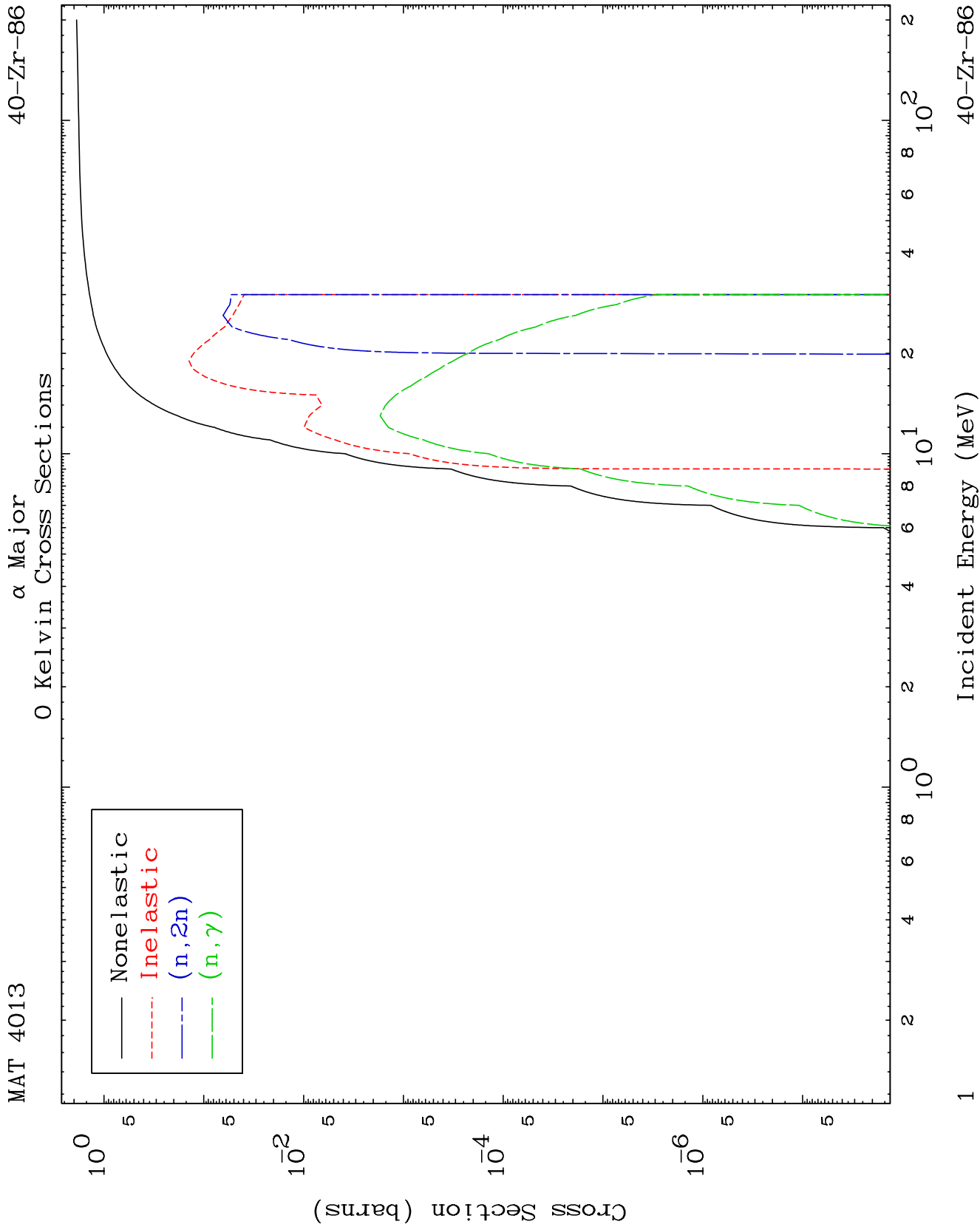
Dermott E. Cullen
(Present Contact Information)

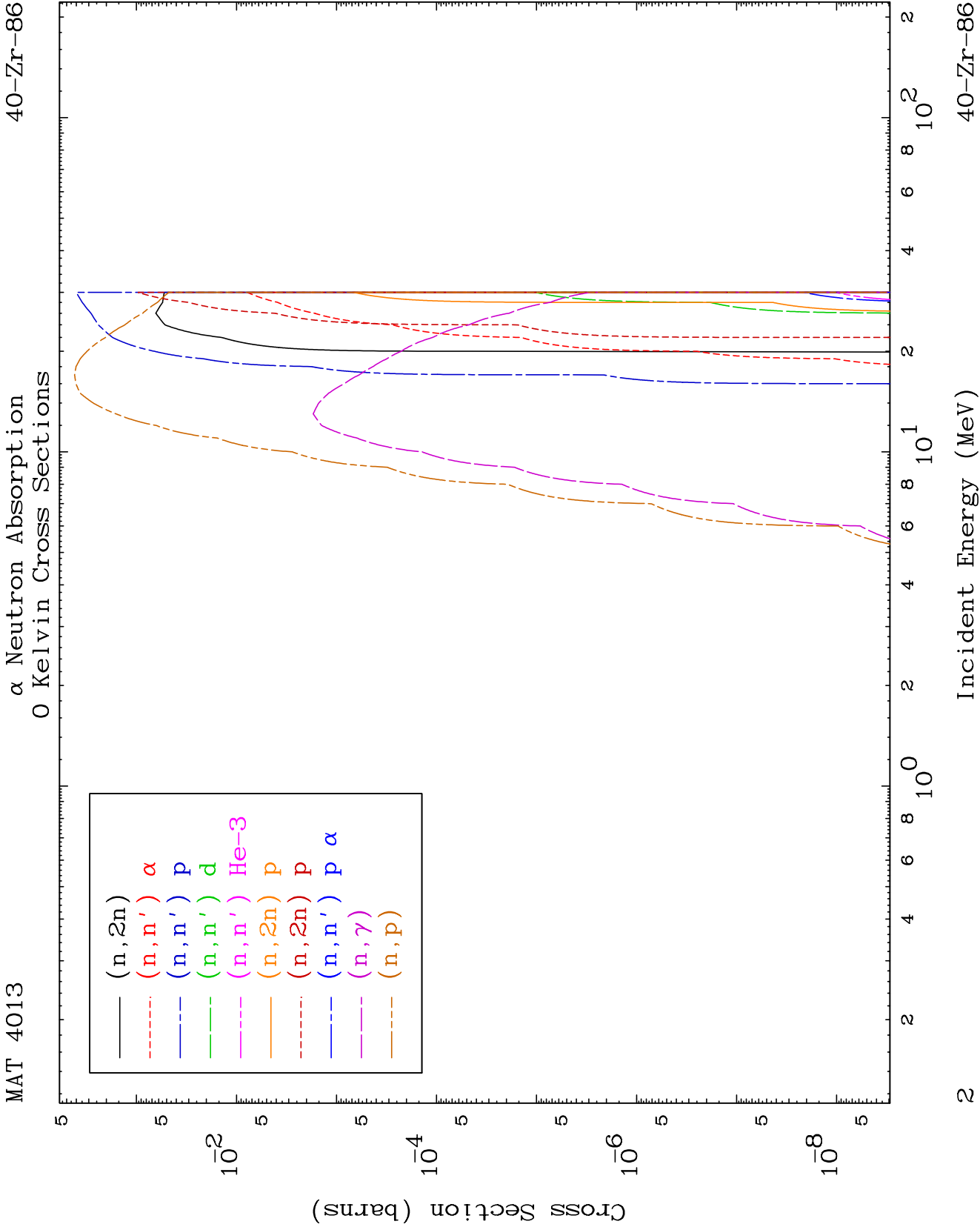
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Livermore, CA 94550
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E.Mail: redcullen1@comcast.net
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Press Mouse Button to Start



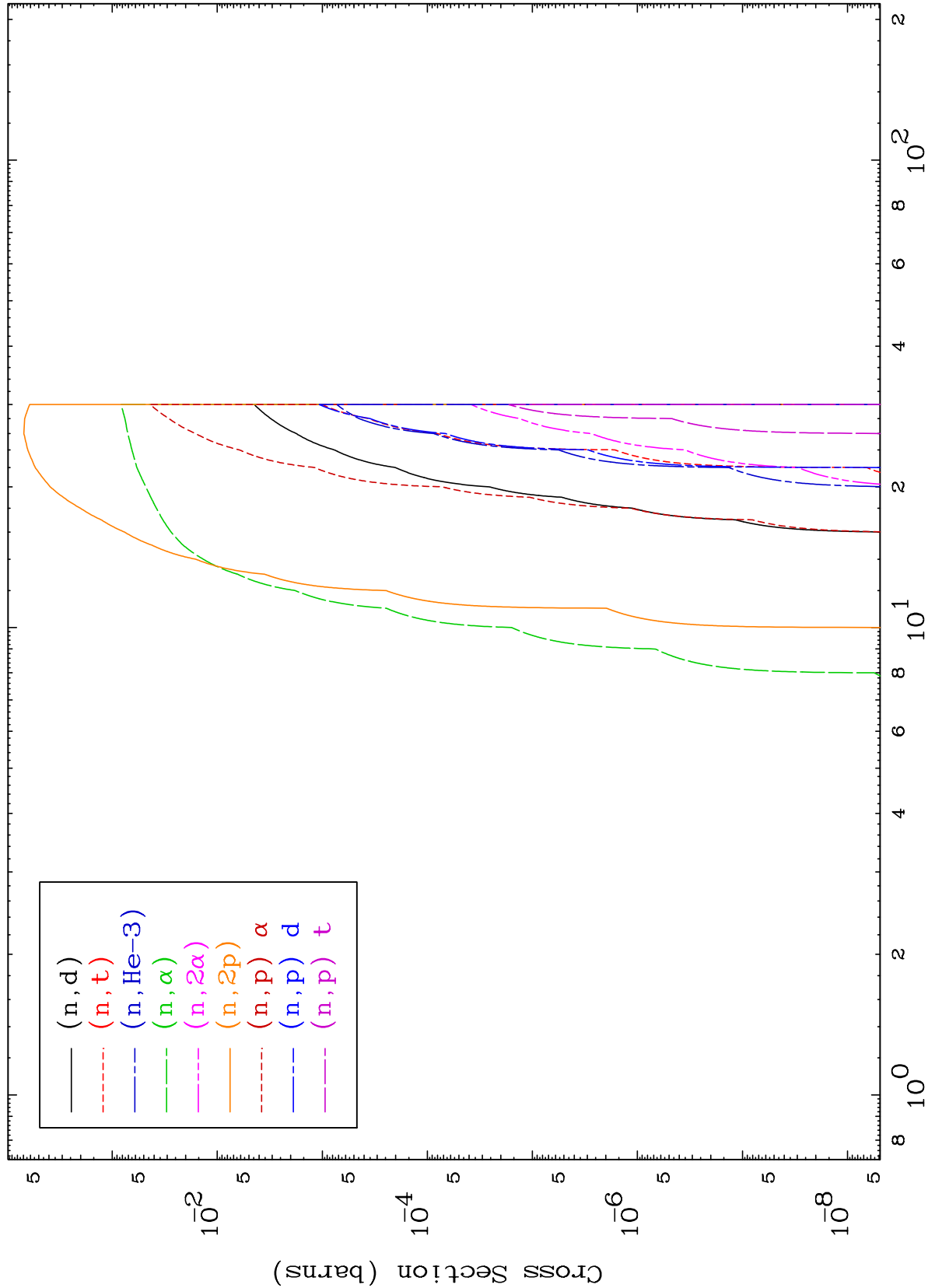


MAT 4013

α Neutron Absorption

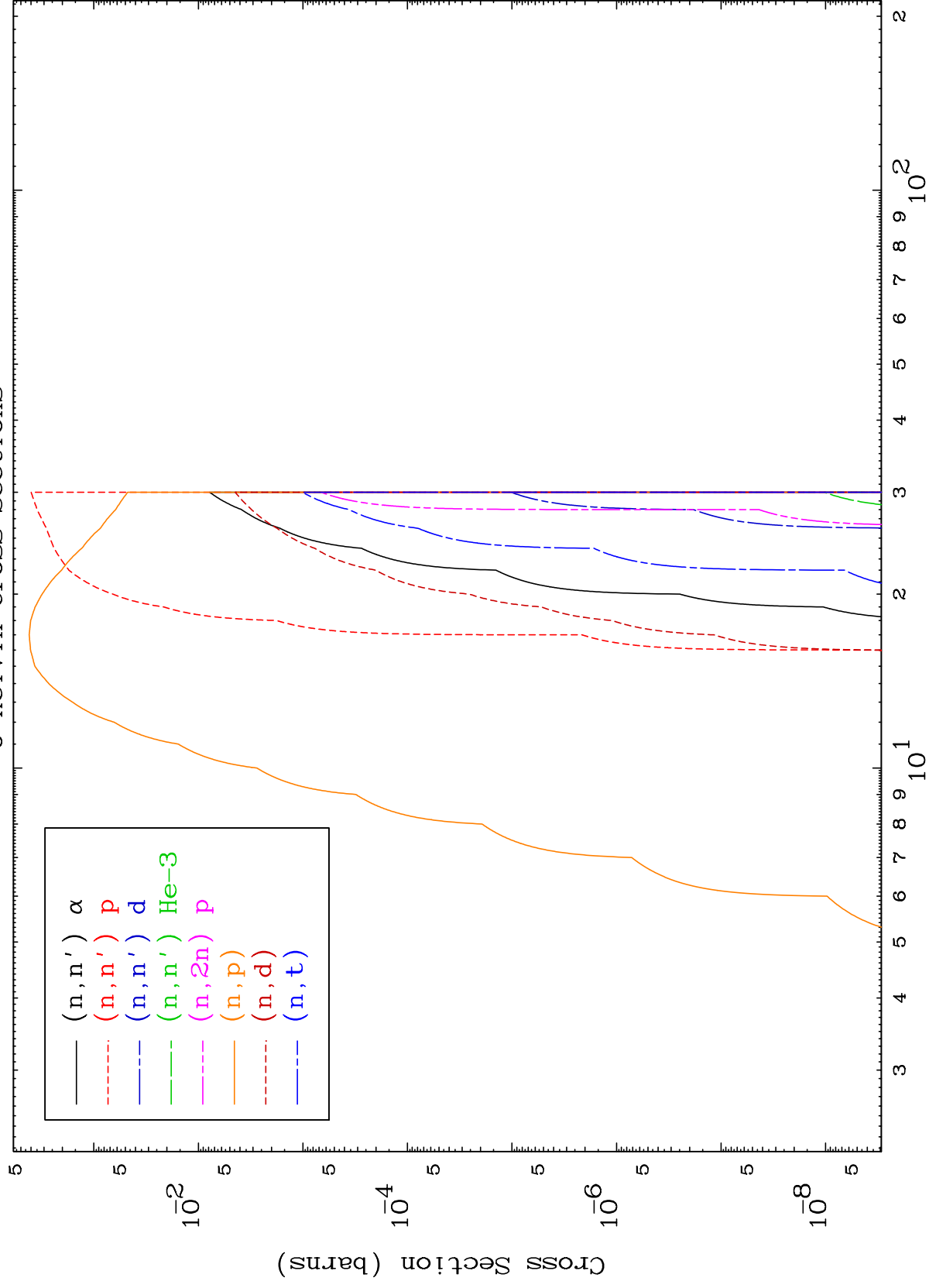
40-Zr-86

0 Kelvin Cross Sections



Incident Energy (MeV)

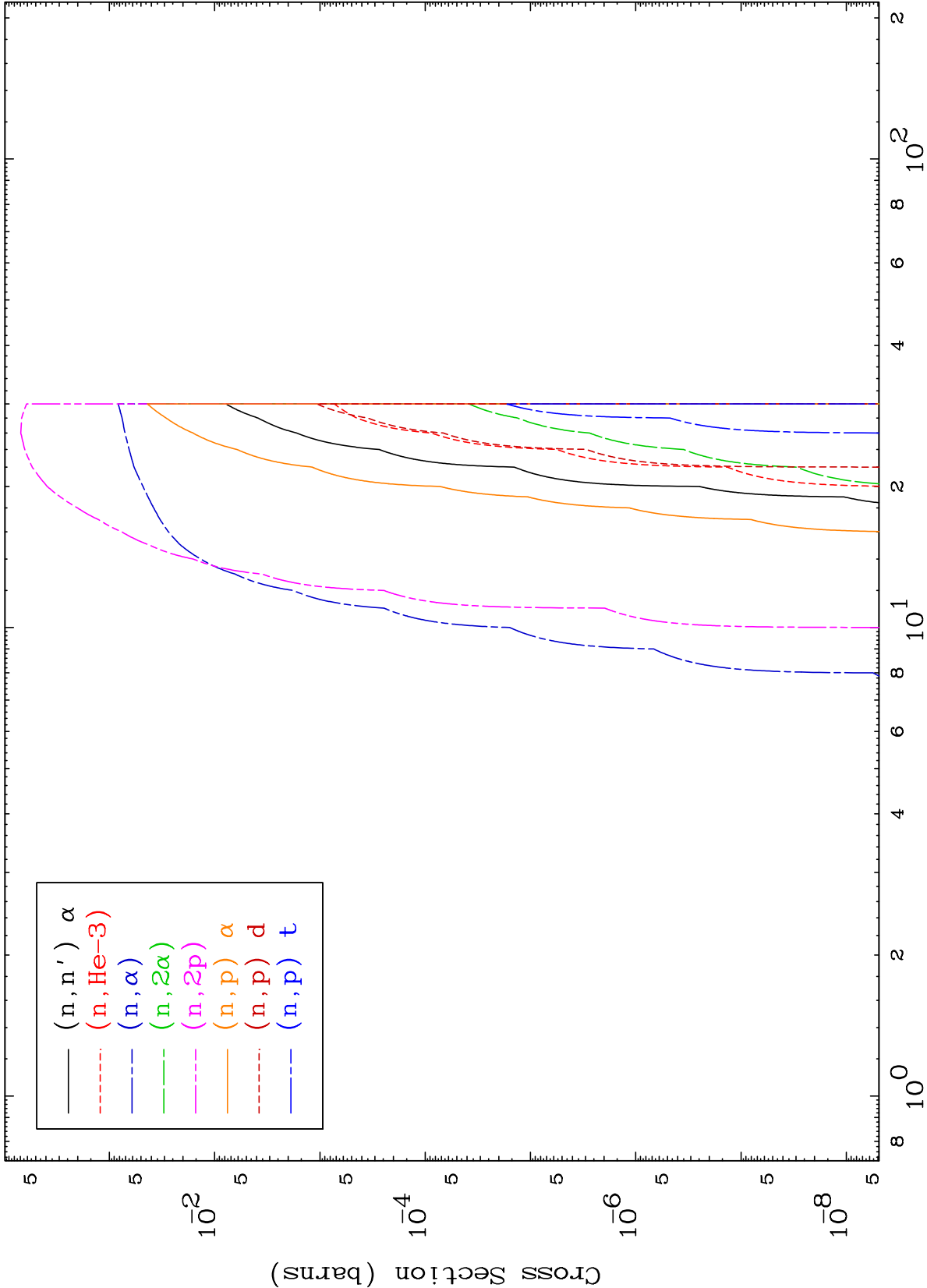
40-Zr-86



MAT 4013

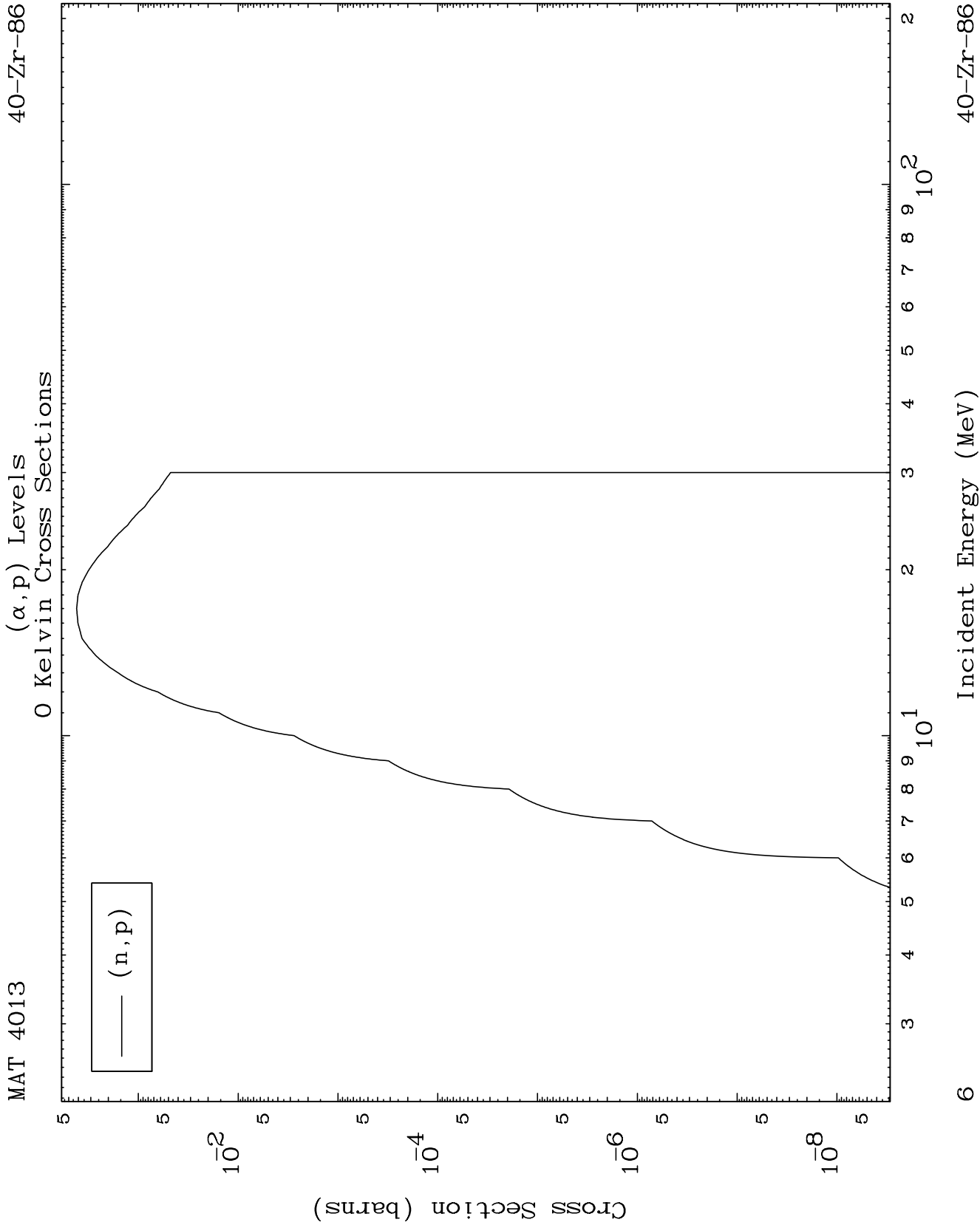
α Charged Particle
0 Kelvin Cross Sections

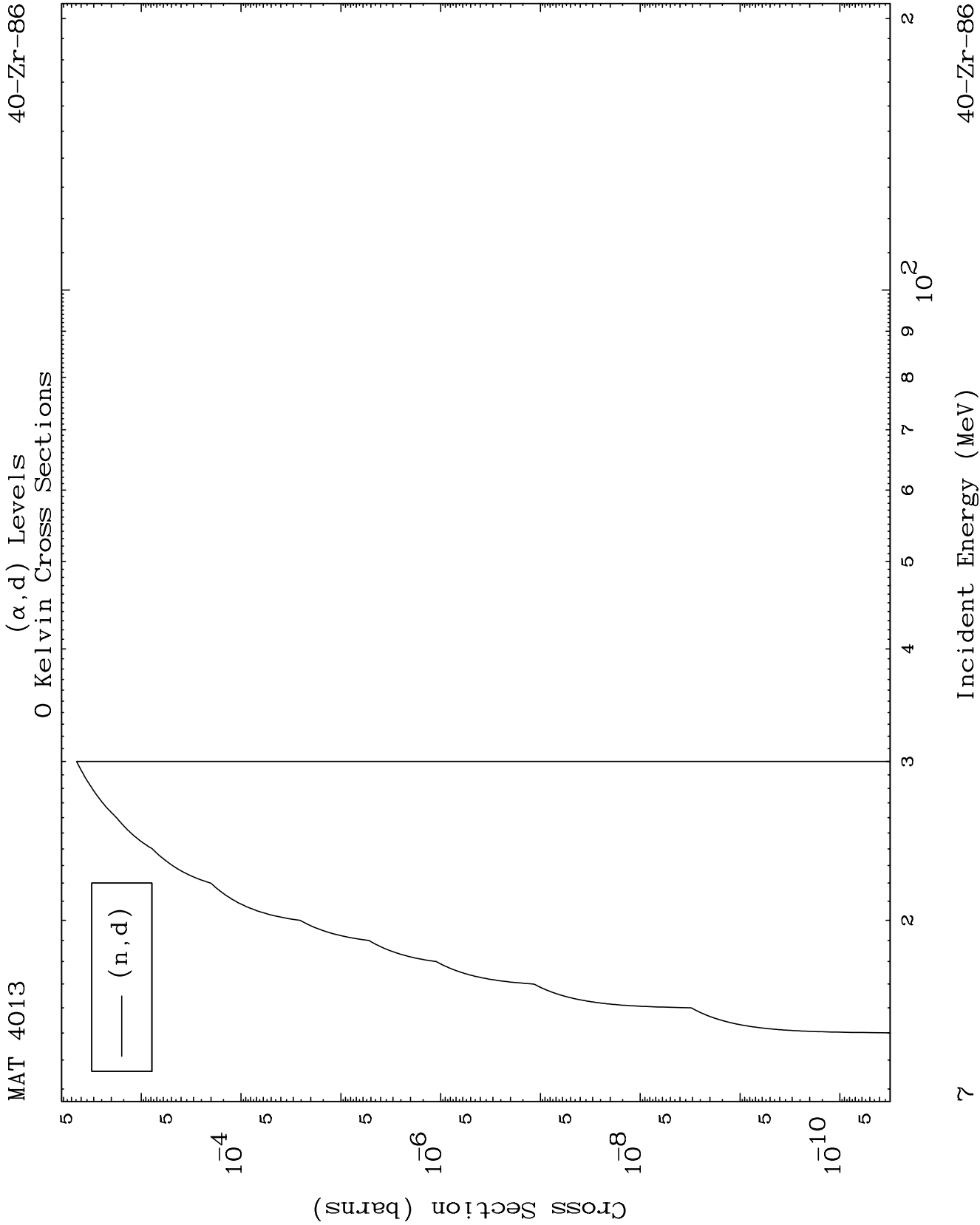
40-Zr-86



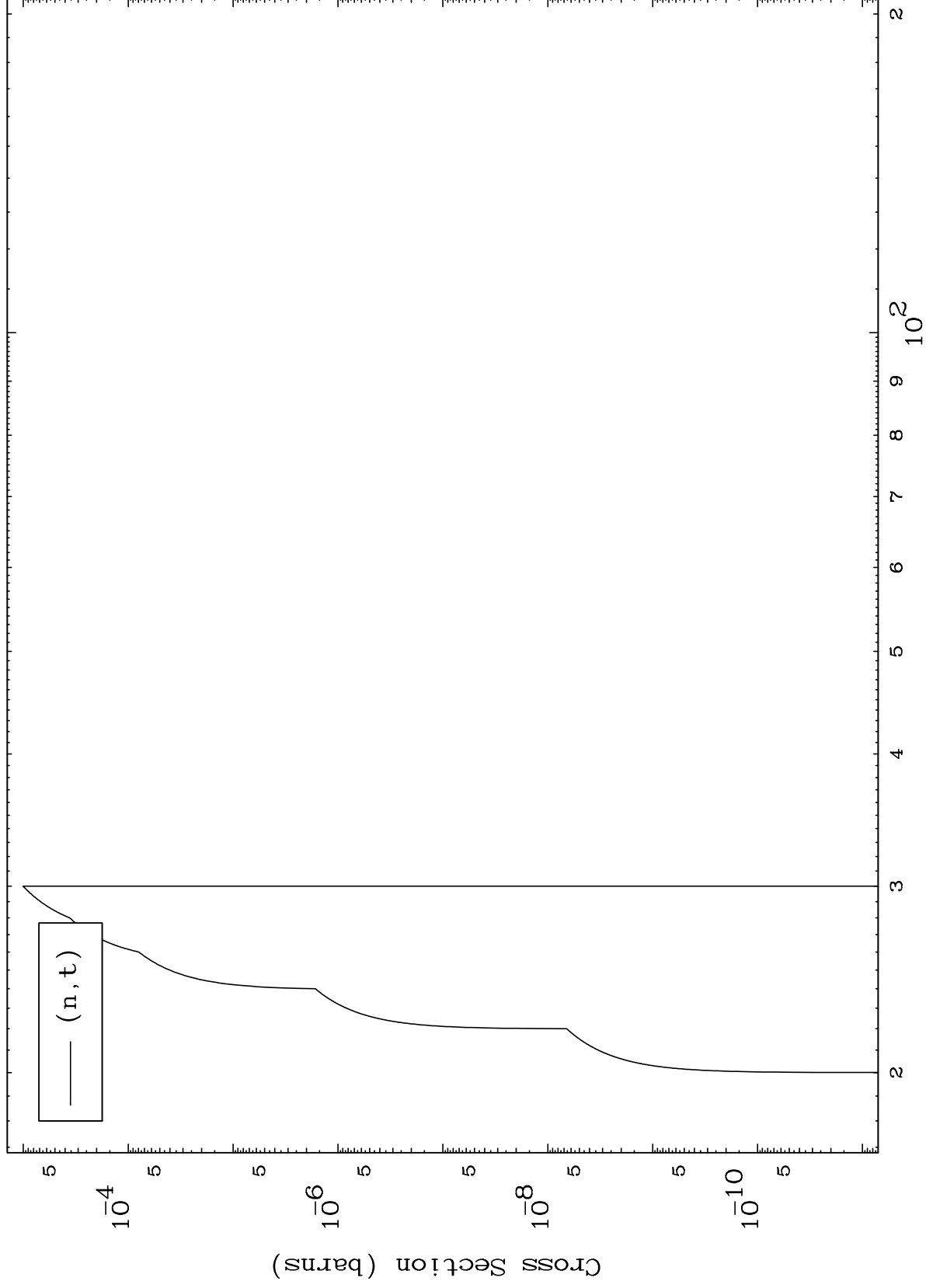
Incident Energy (MeV)

40-Zr-86

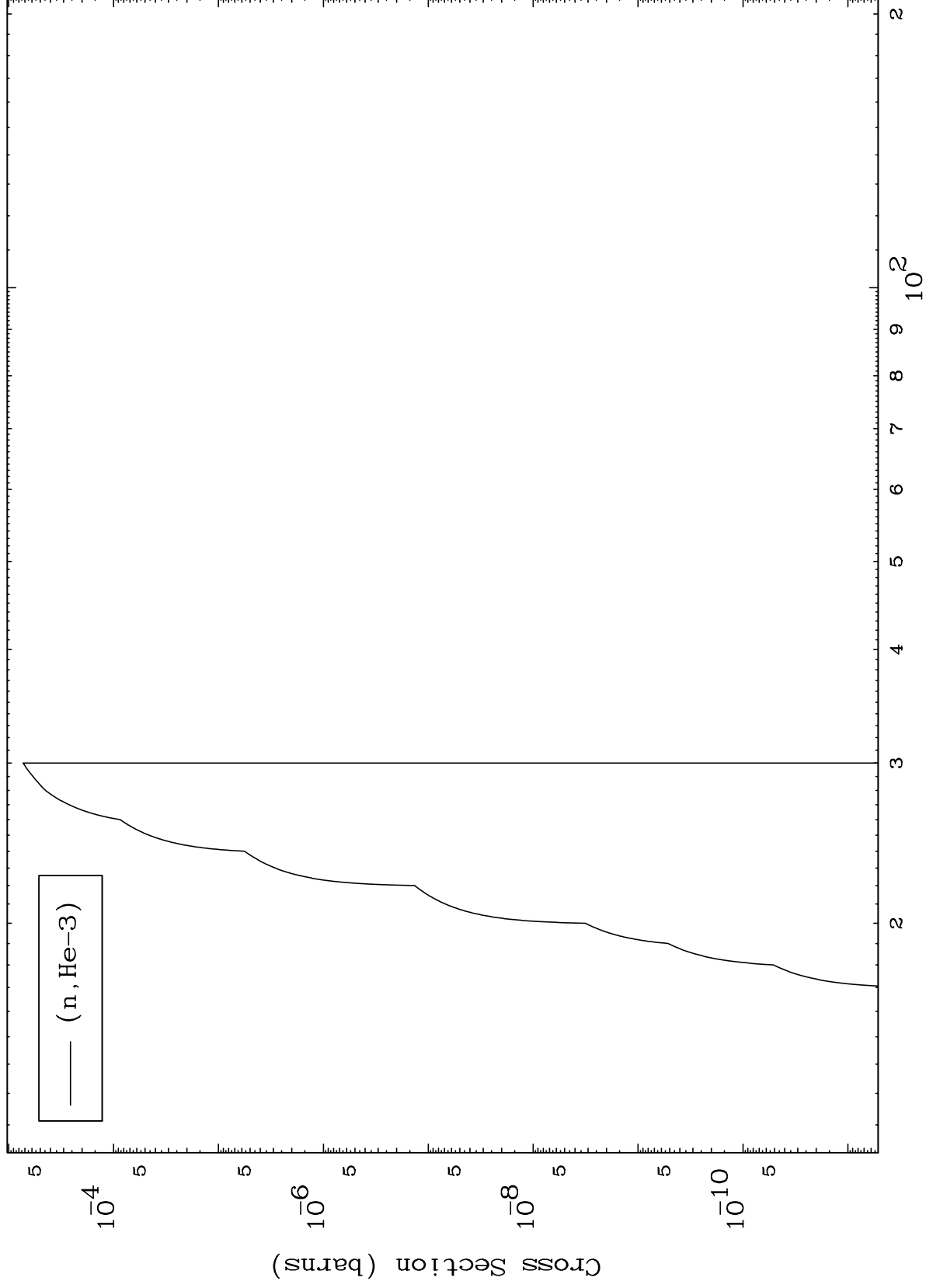


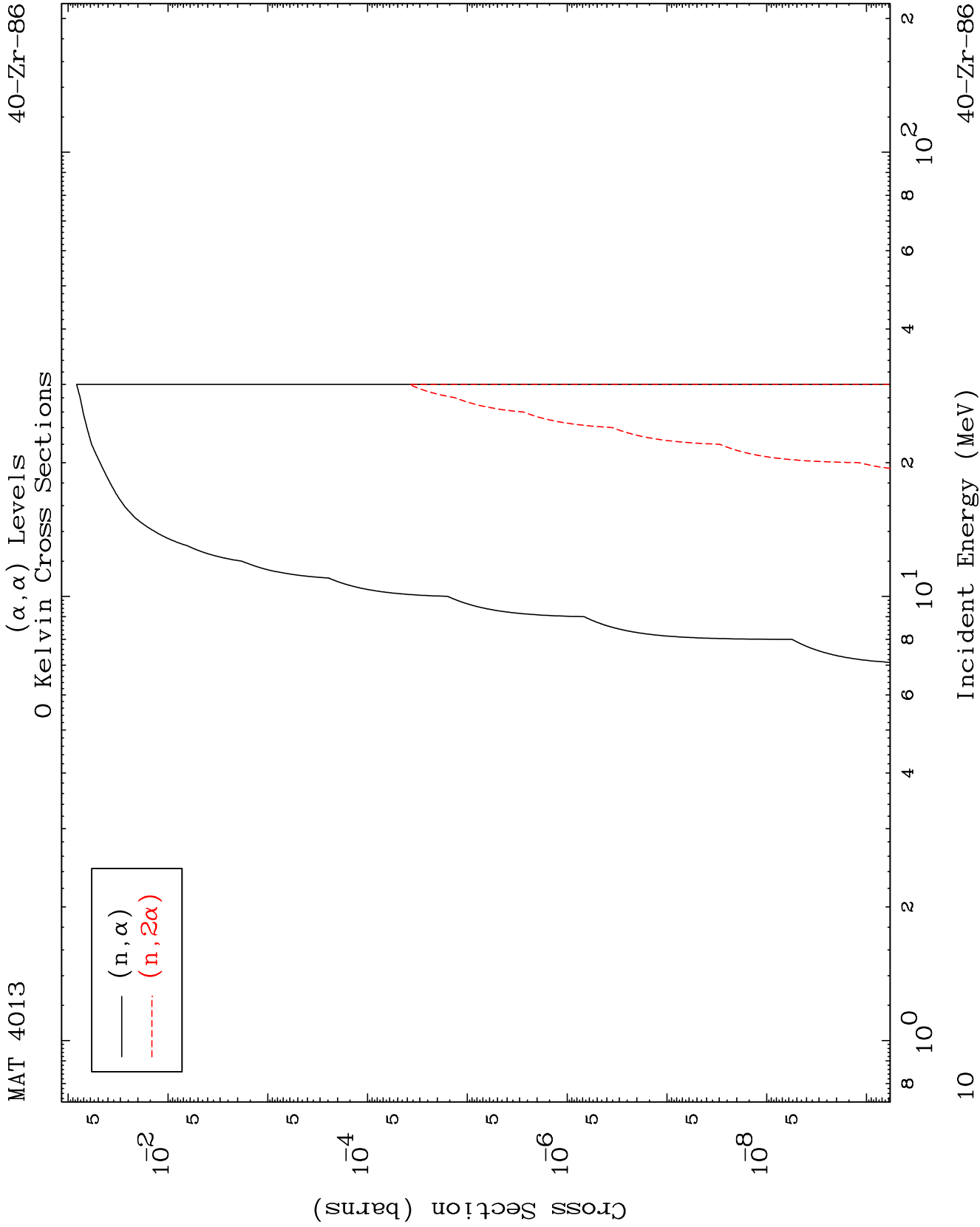


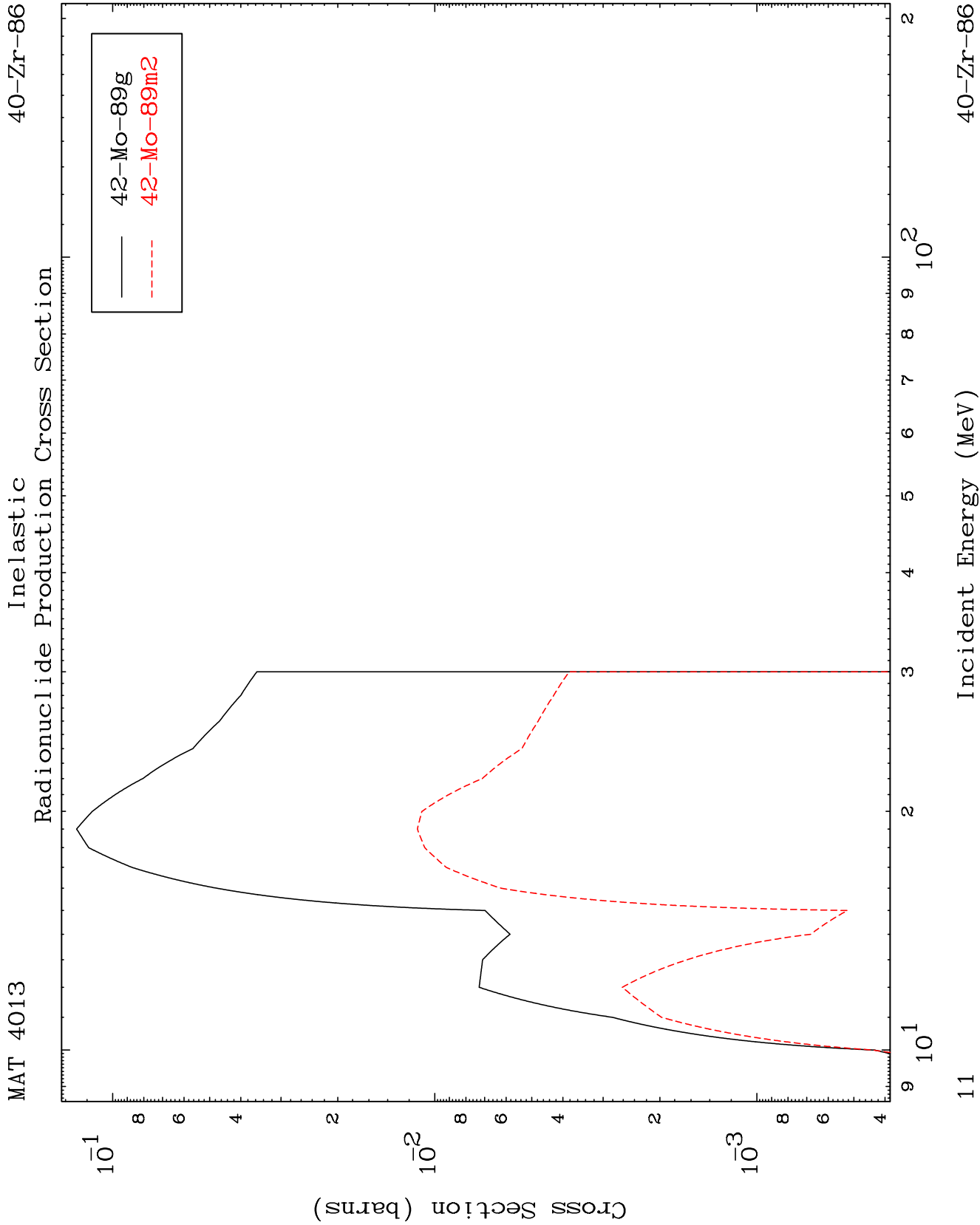
(α, t) Levels
0 Kelvin Cross Sections

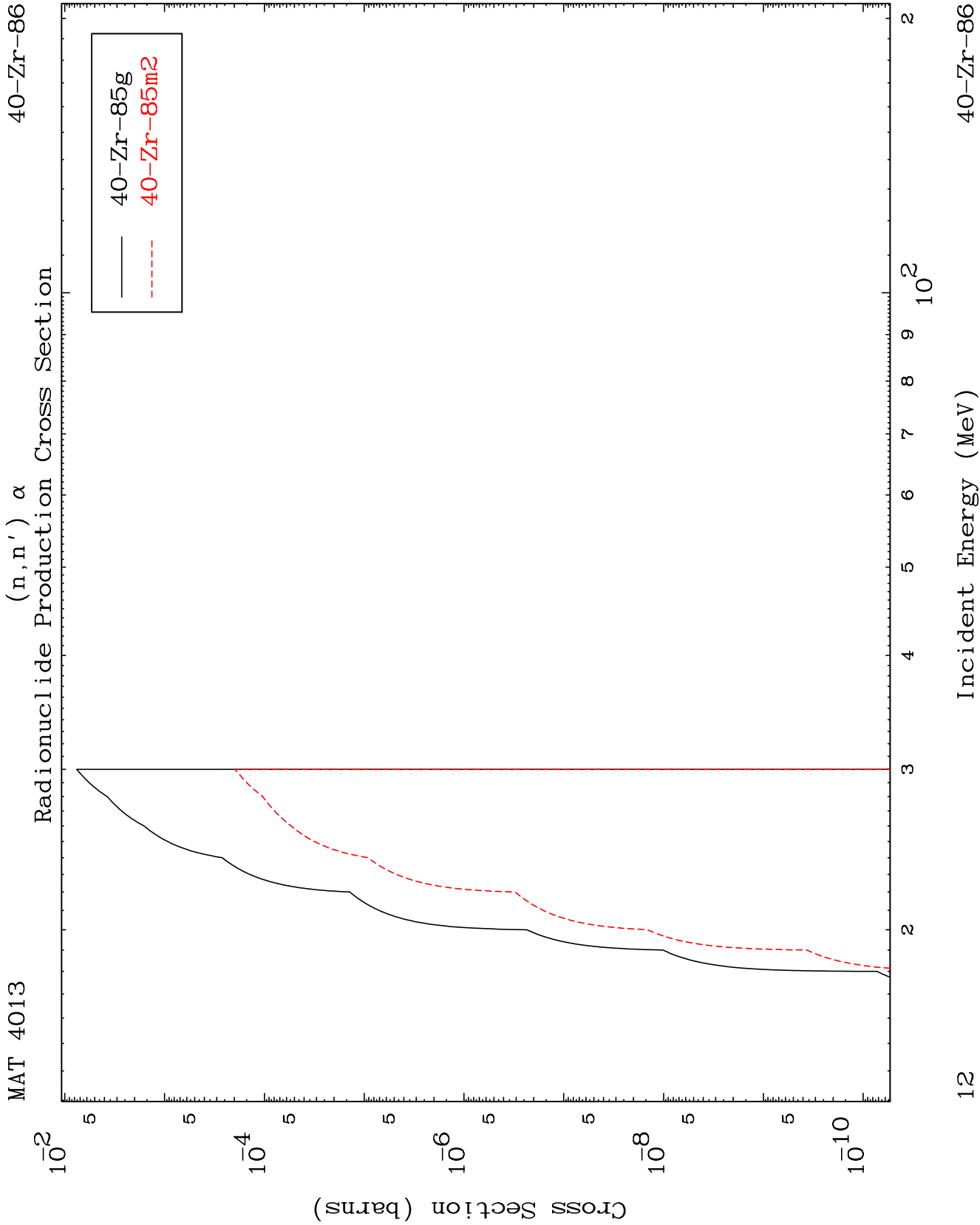


(α ,He3) Levels
0 Kelvin Cross Sections





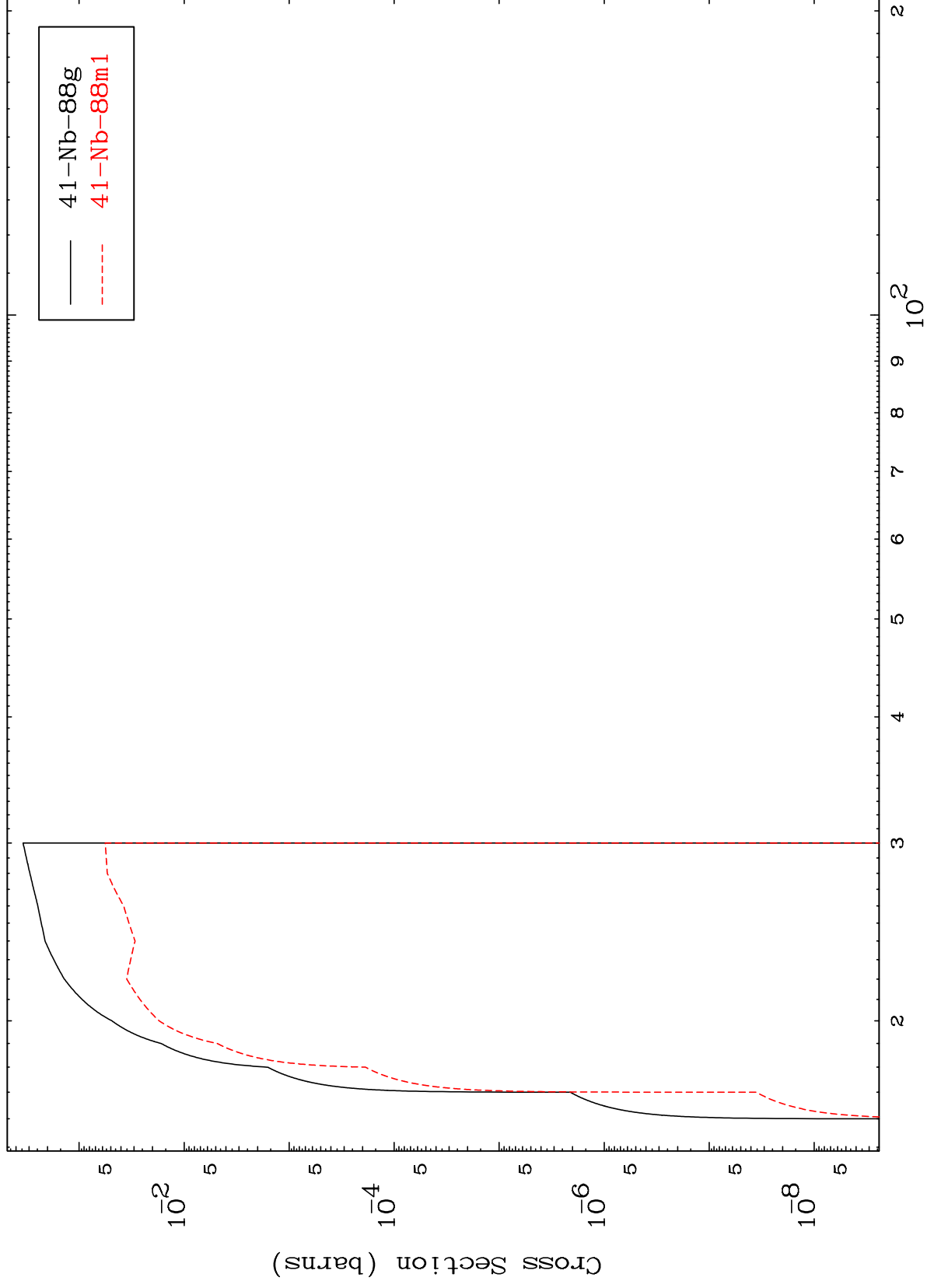




MAT 4013

40-Zr-86

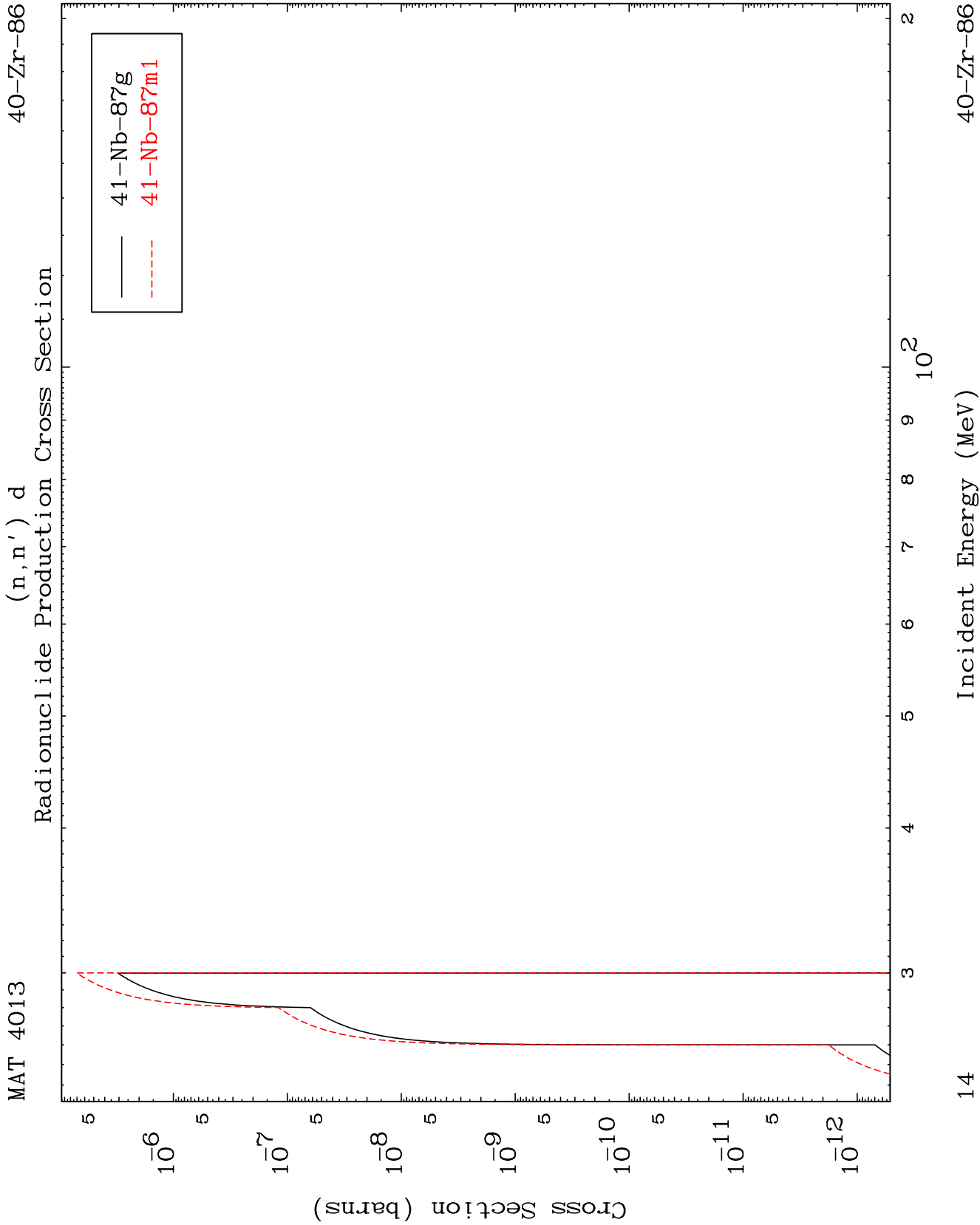
(n,n') p
Radionuclide Production Cross Section

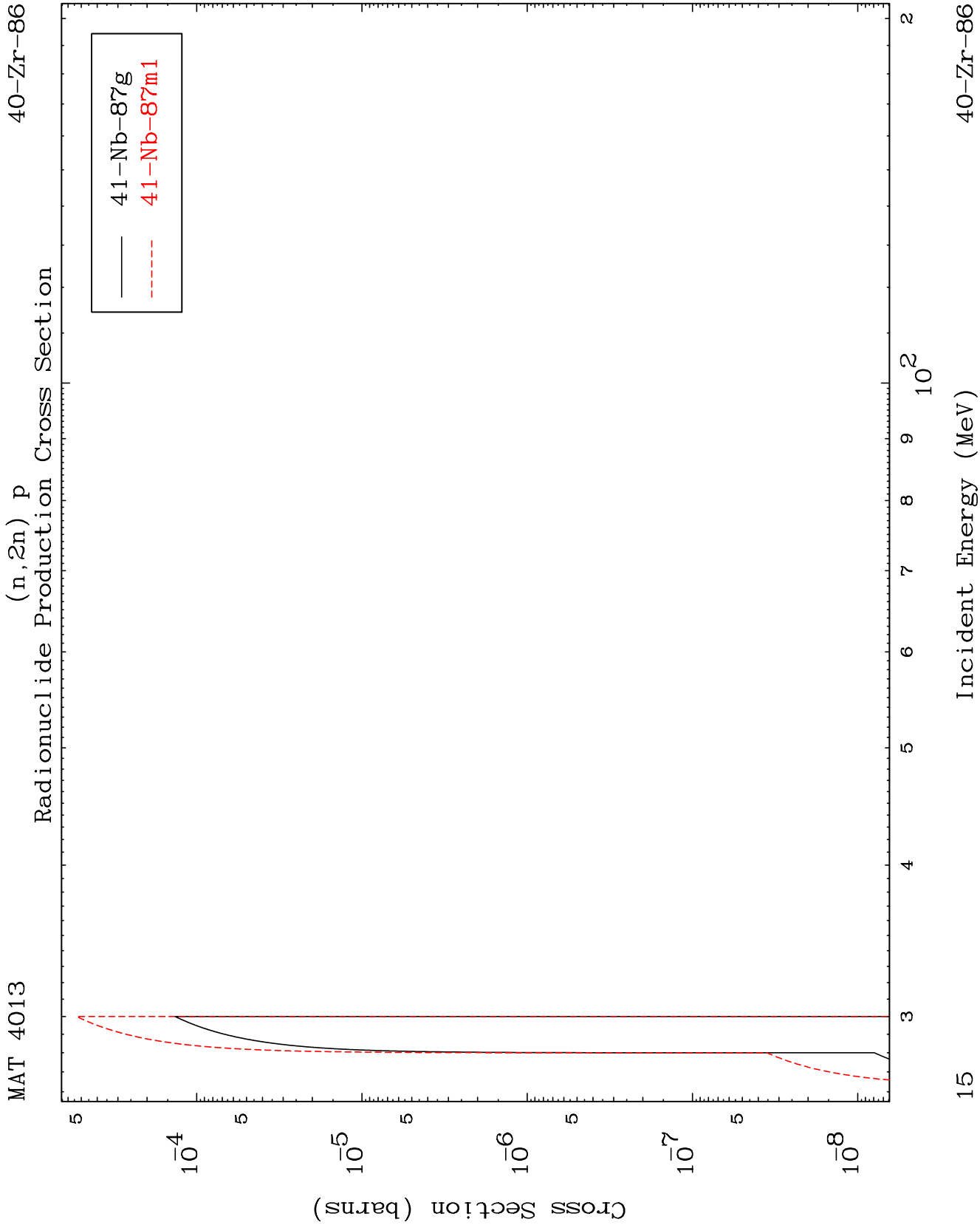


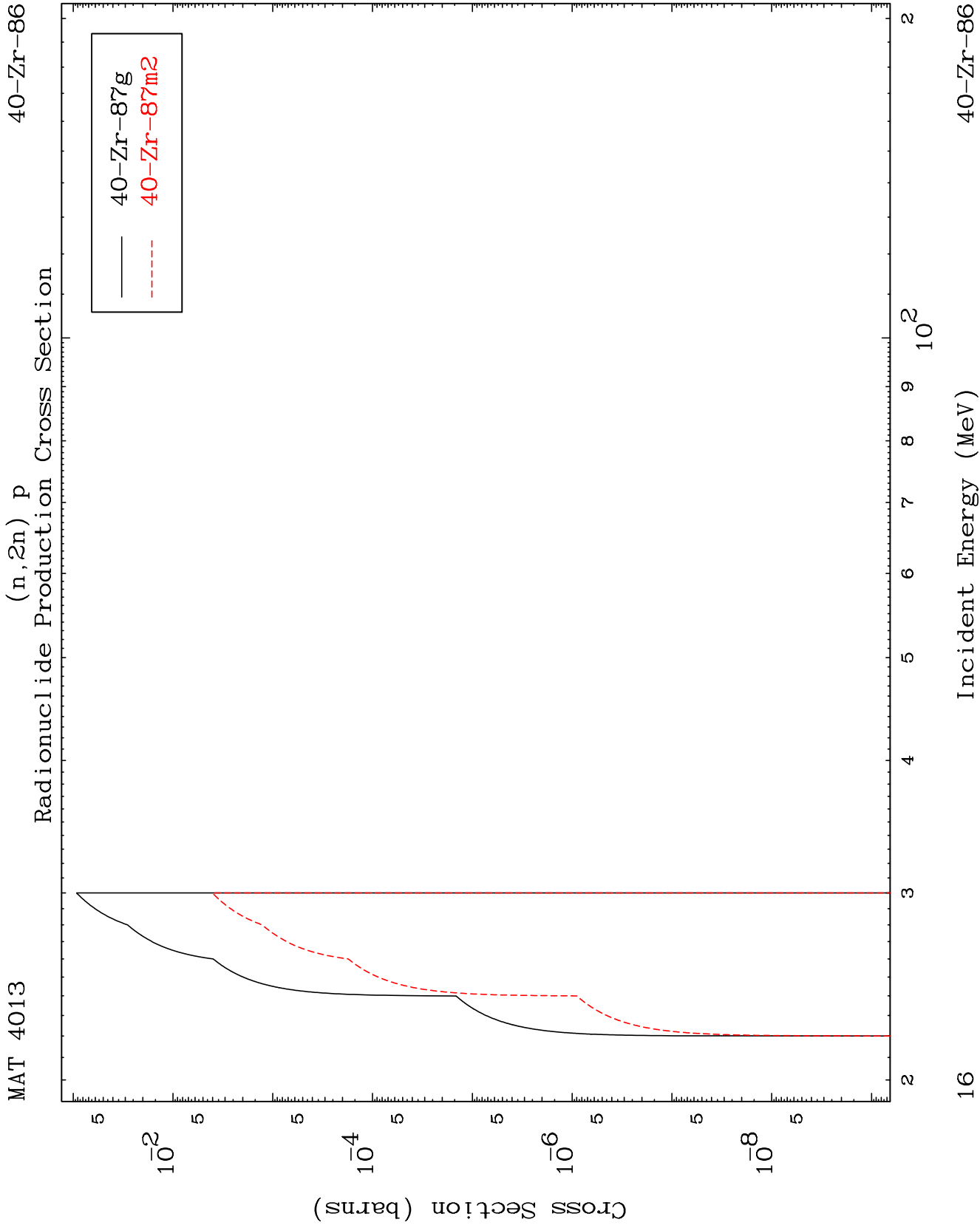
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Incident Energy (MeV)

40-Zr-86



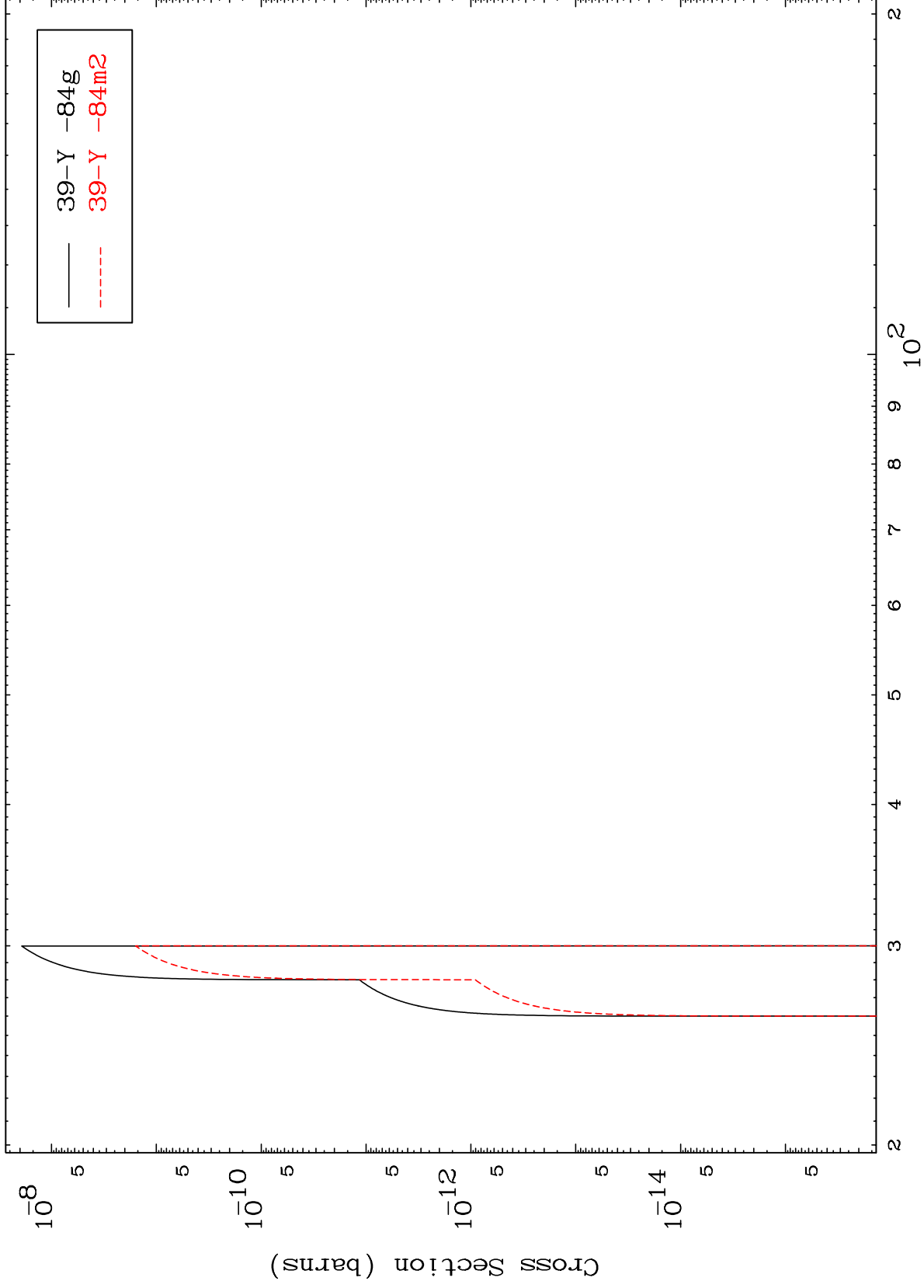




MAT 4013

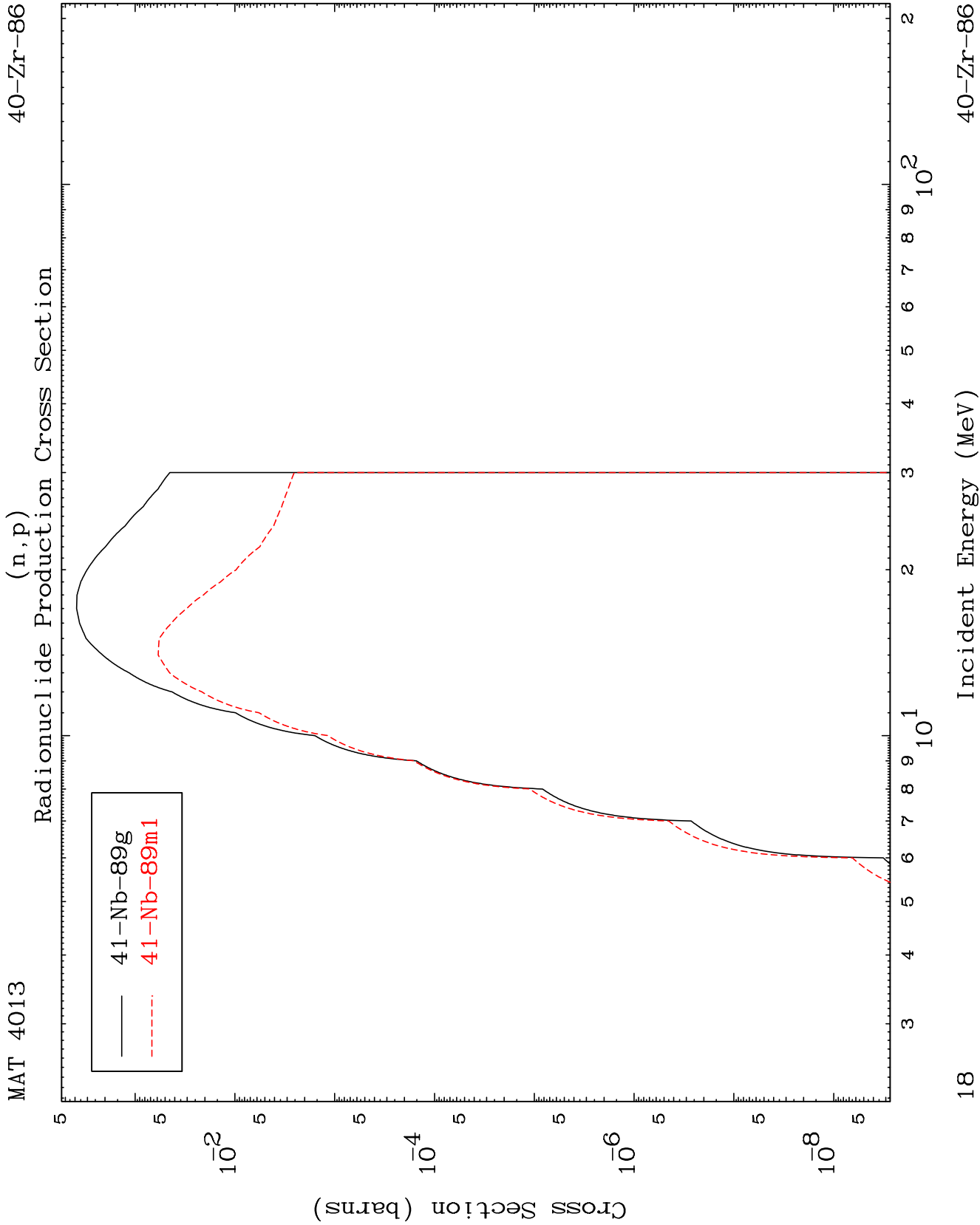
40-Zr-86

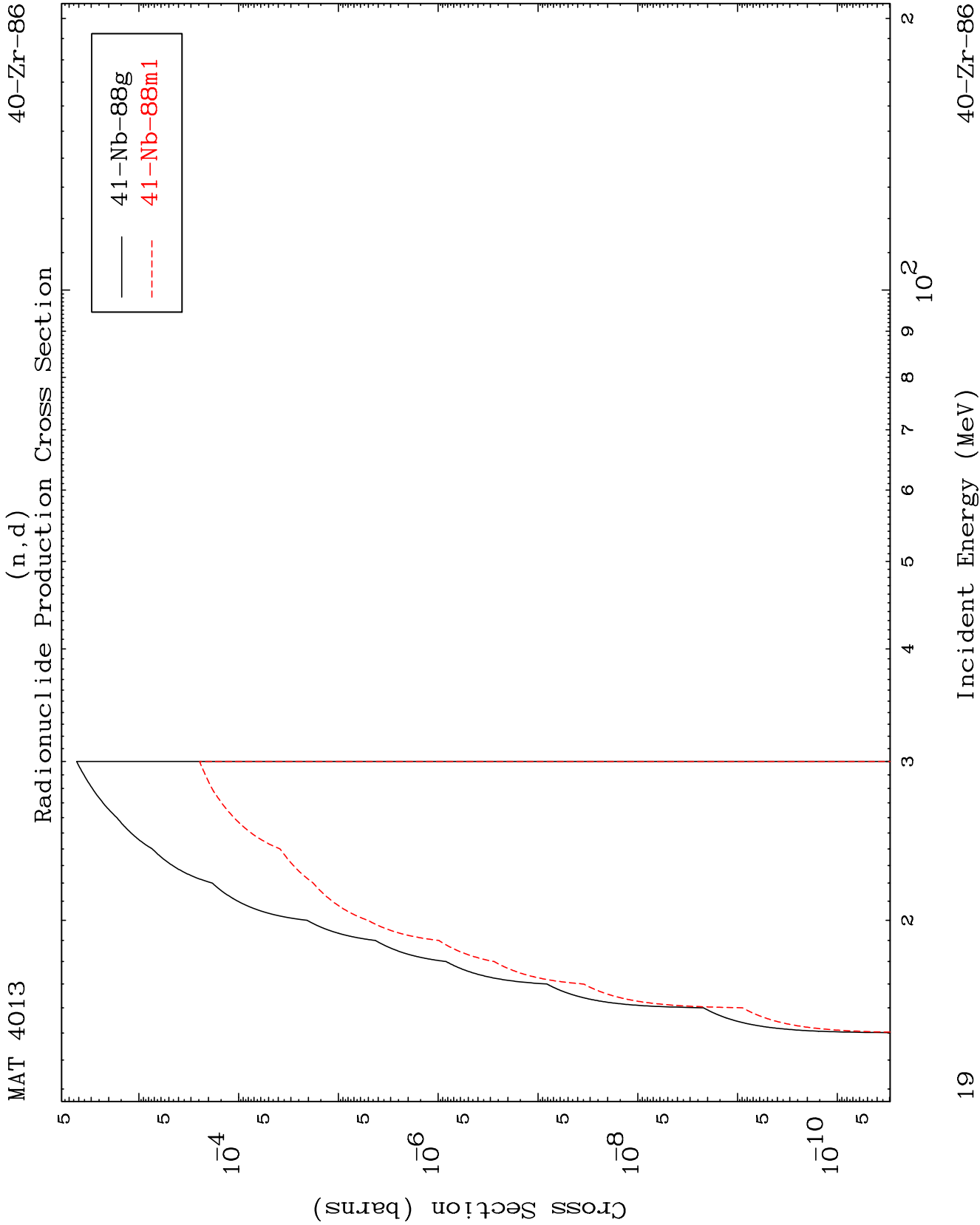
(n,n') p α
Radionuclide Production Cross Section

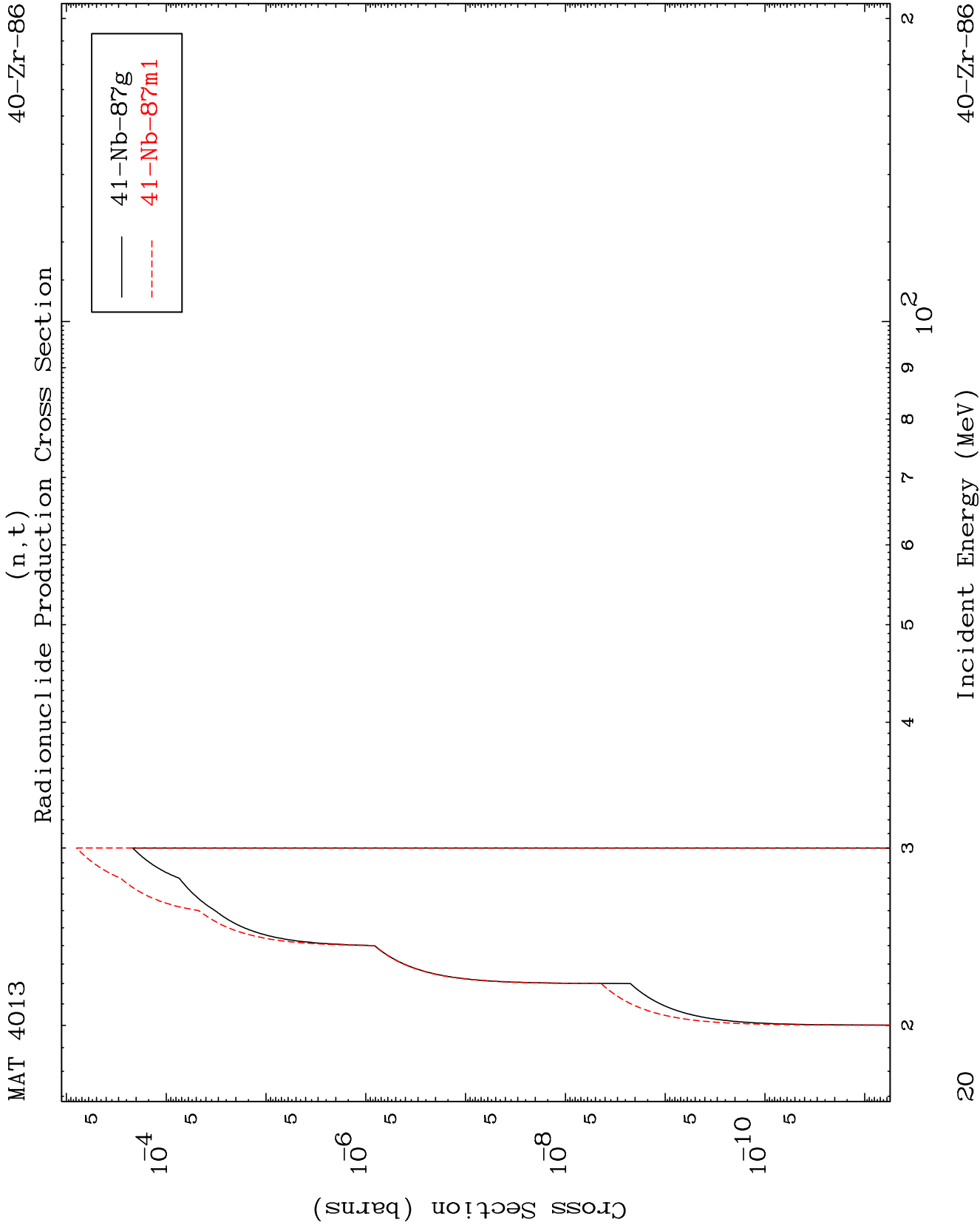


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40-Zr-86







Radionuclide Production Cross Section
(n,He-3)

