

Program EVALPLOT
(Version 2018-1)

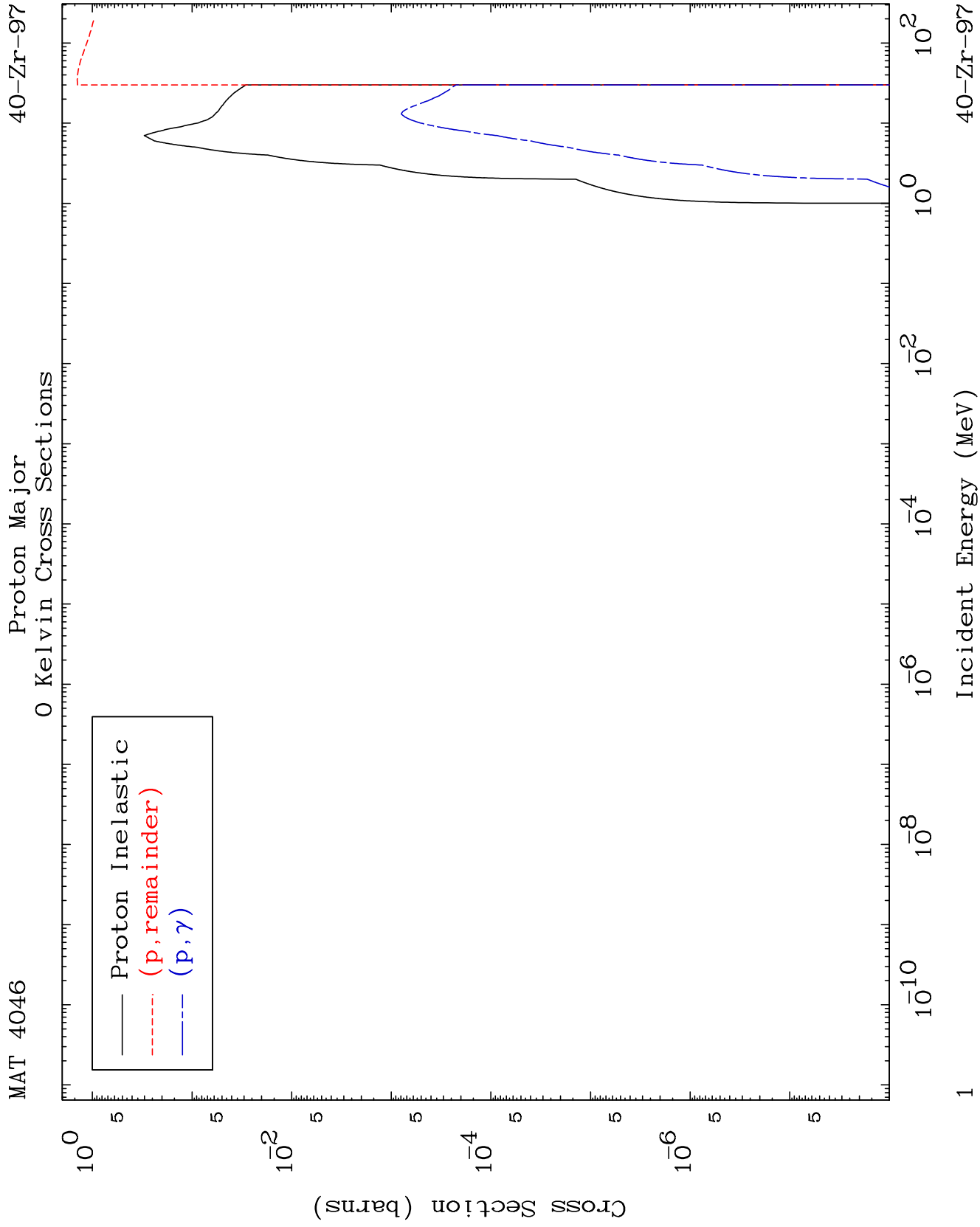
by

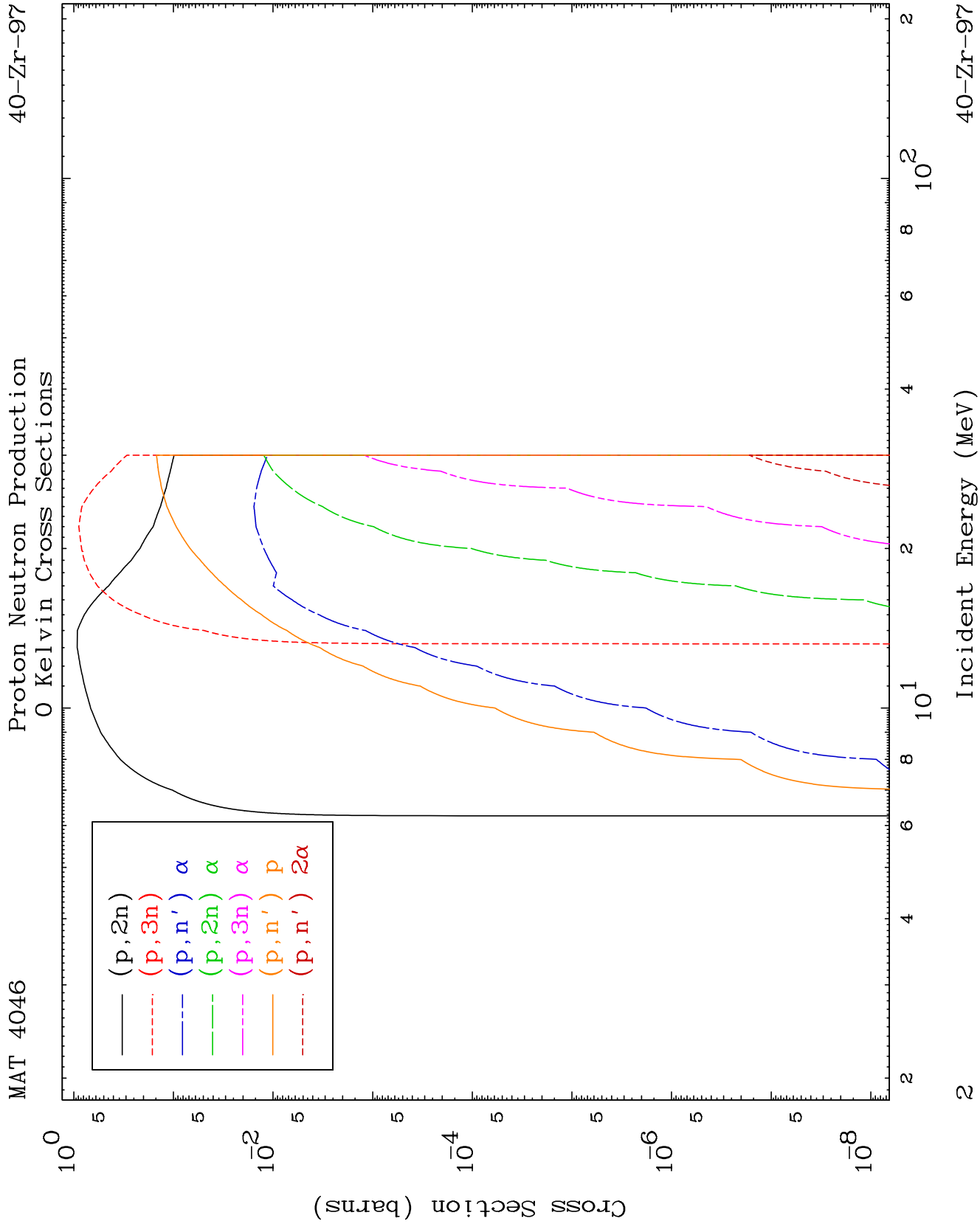
Dermott E. Cullen
(Present Contact Information)
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Livermore, CA 94550
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E.Mail: redcullen1@comcast.net
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Press Mouse Button to Start

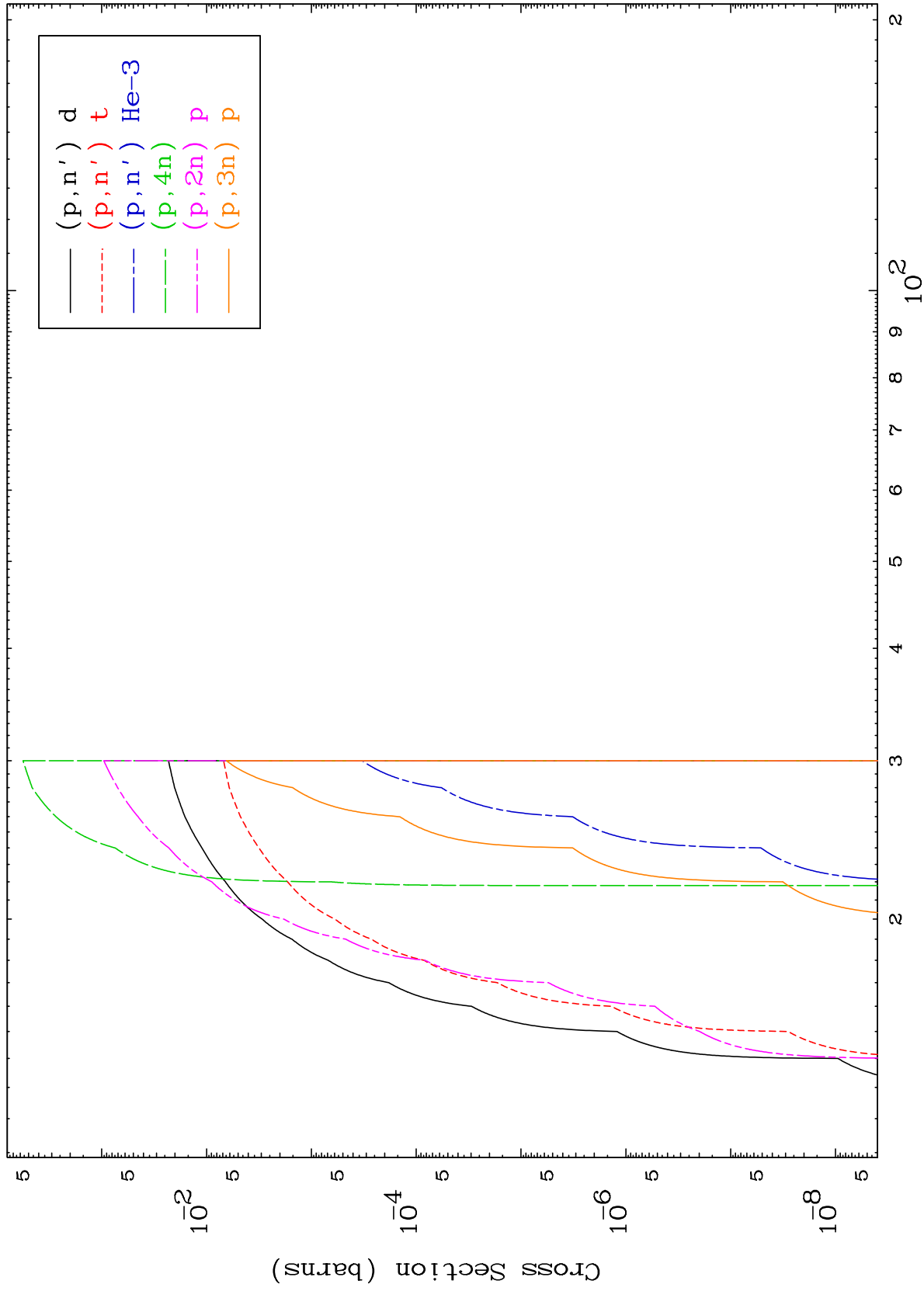




MAT 4046

Proton Neutron Production
0 Kelvin Cross Sections

40-Zr-97



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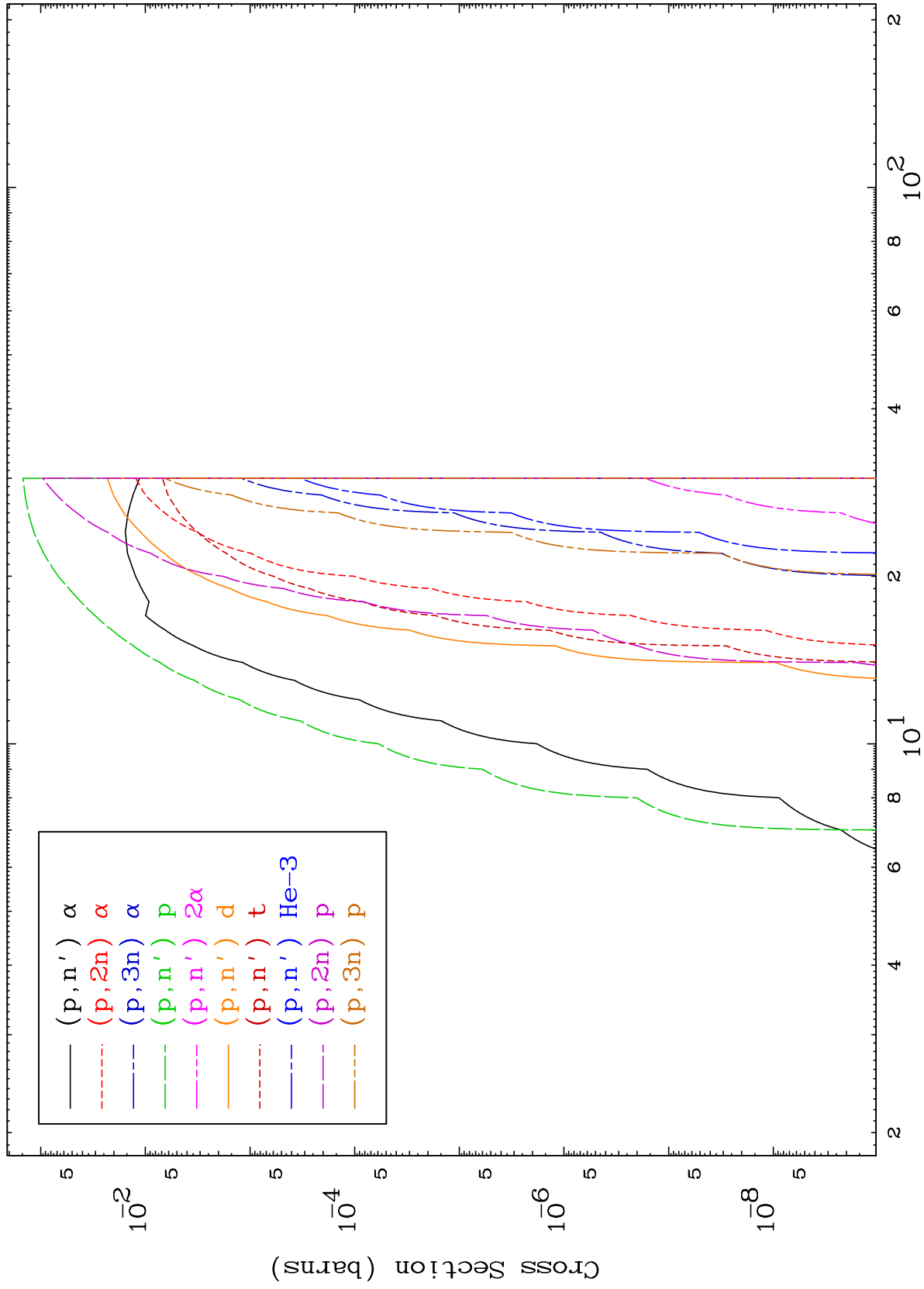
Incident Energy (MeV)

40-Zr-97

MAT 4046

Proton Charged Particle
0 Kelvin Cross Sections

40-Zr-97



4

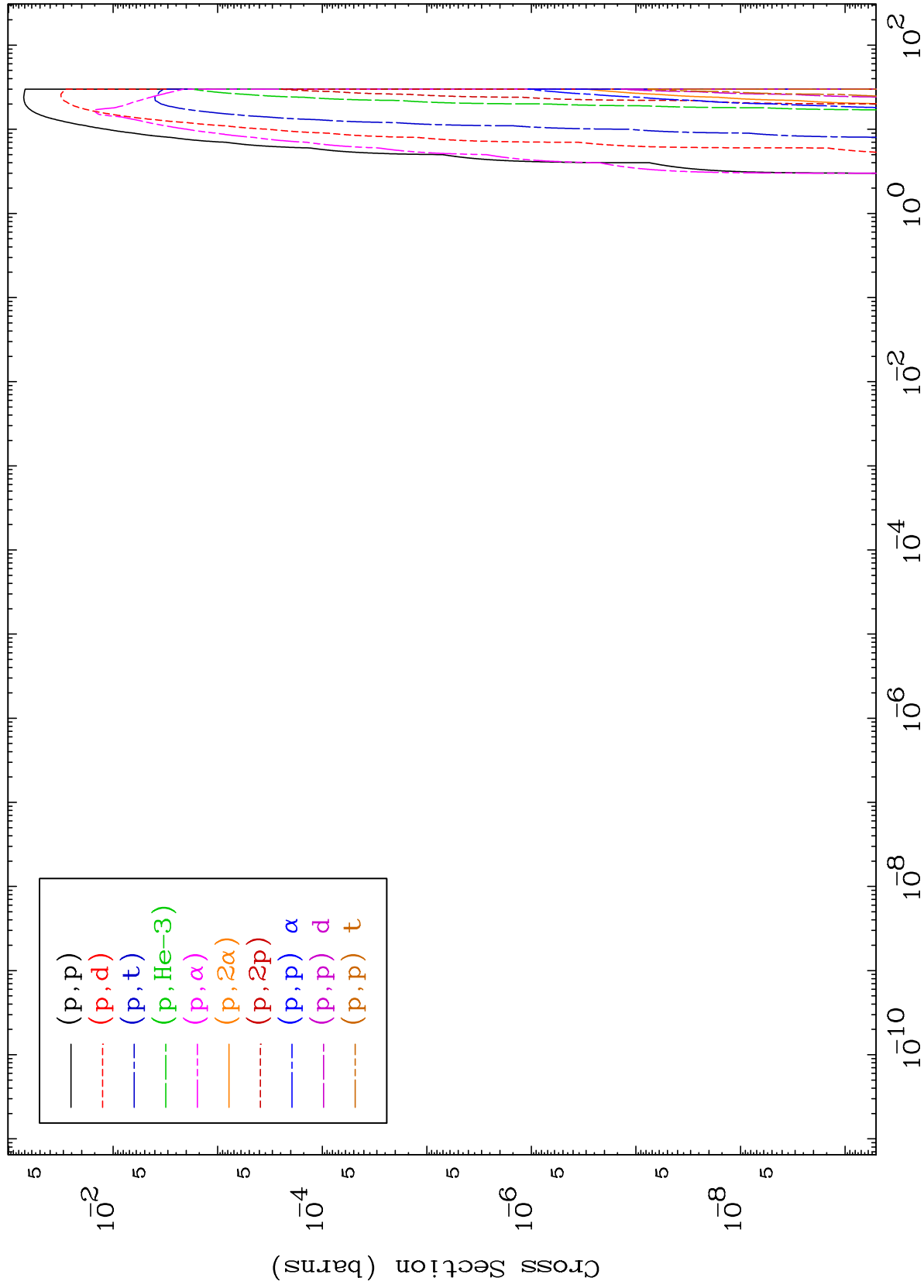
Incident Energy (MeV)

40-Zr-97

MAT 4046

Proton Charged Particle
0 Kelvin Cross Sections

40-Zr-97

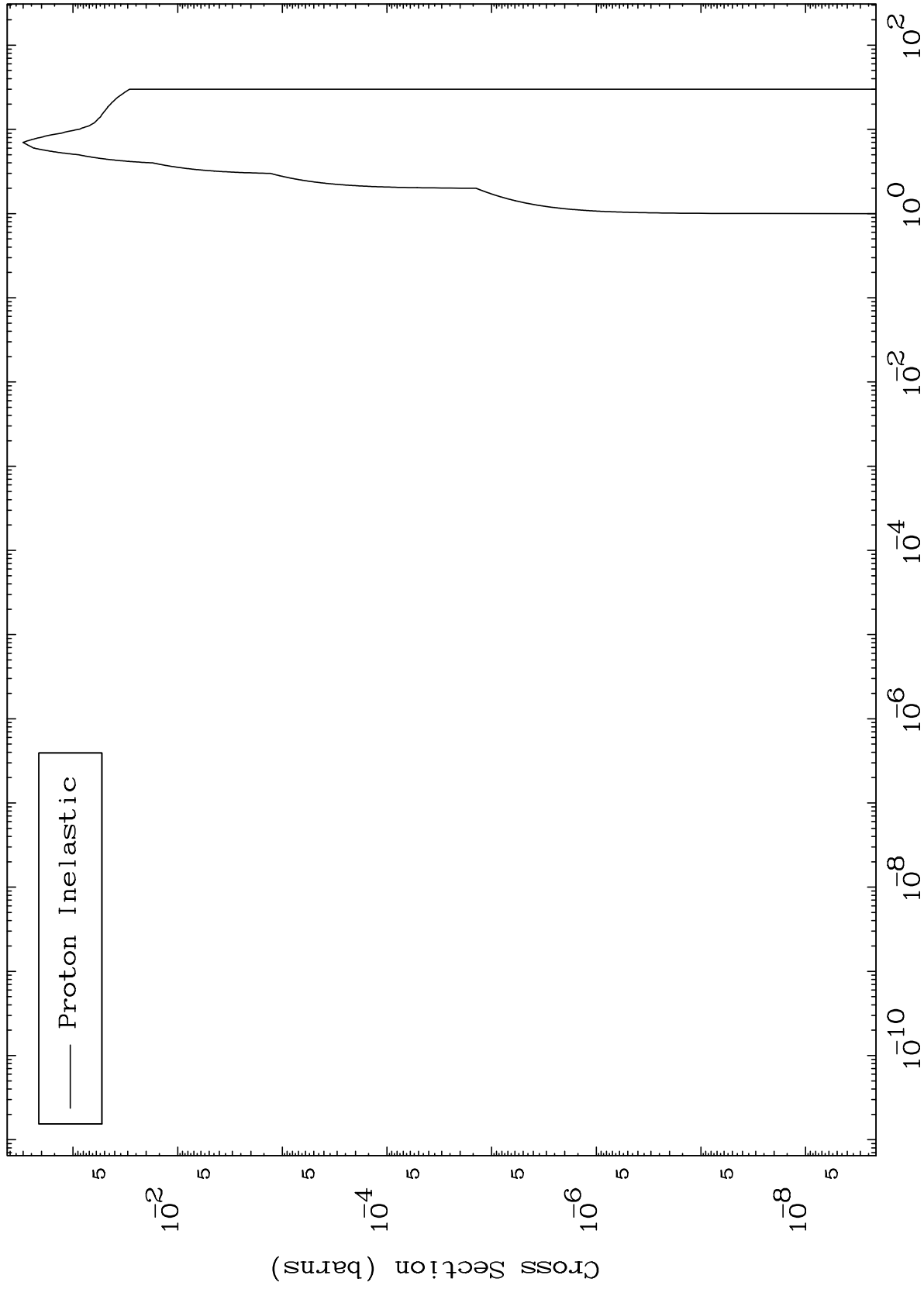


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MAT 4046

(p,n') Level
0 Kelvin Cross Sections

40-Zr-97



6

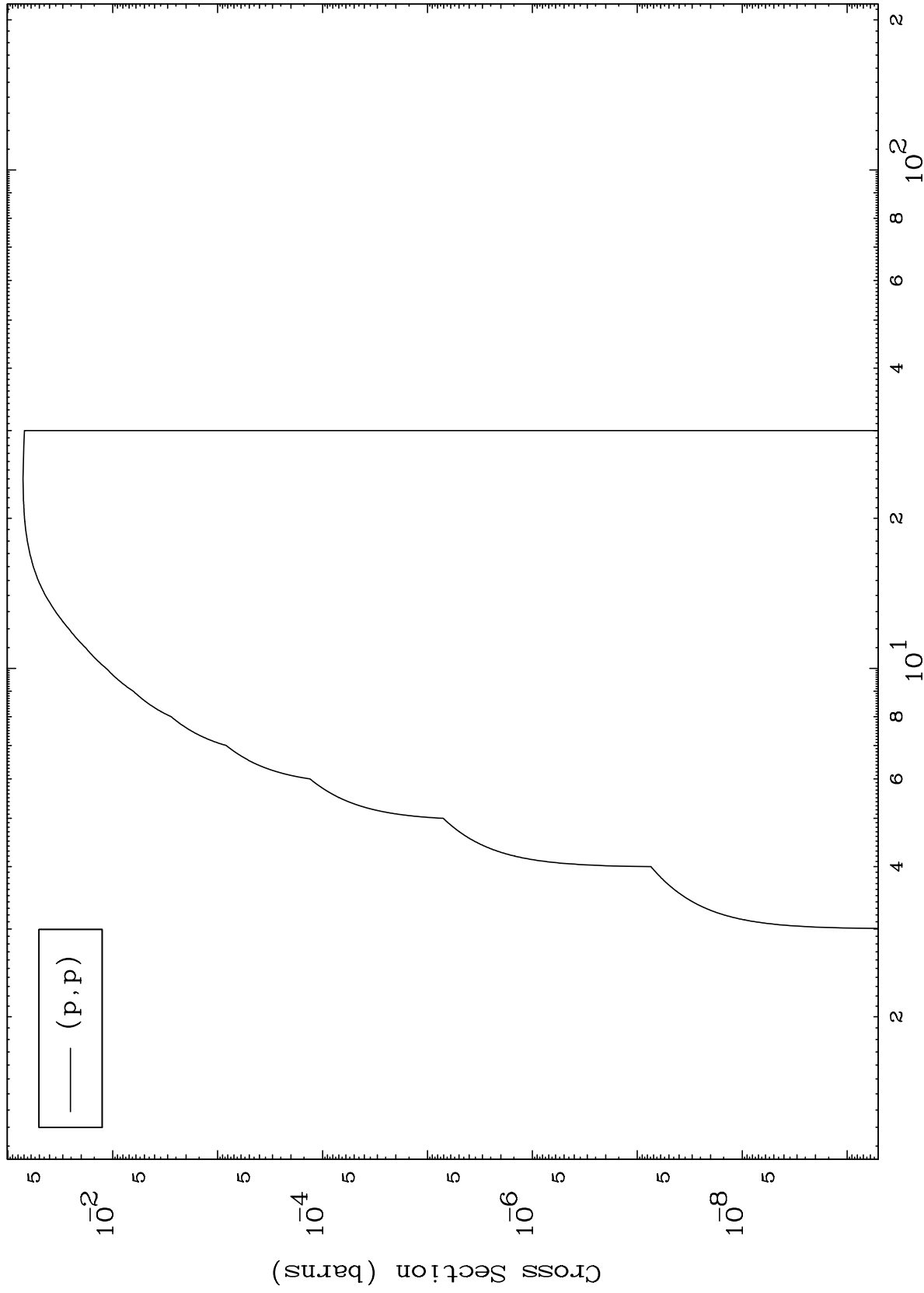
Incident Energy (MeV)

40-Zr-97

MAT 4046

40-Zr-97

(p,p) Levels
0 Kelvin Cross Sections



7

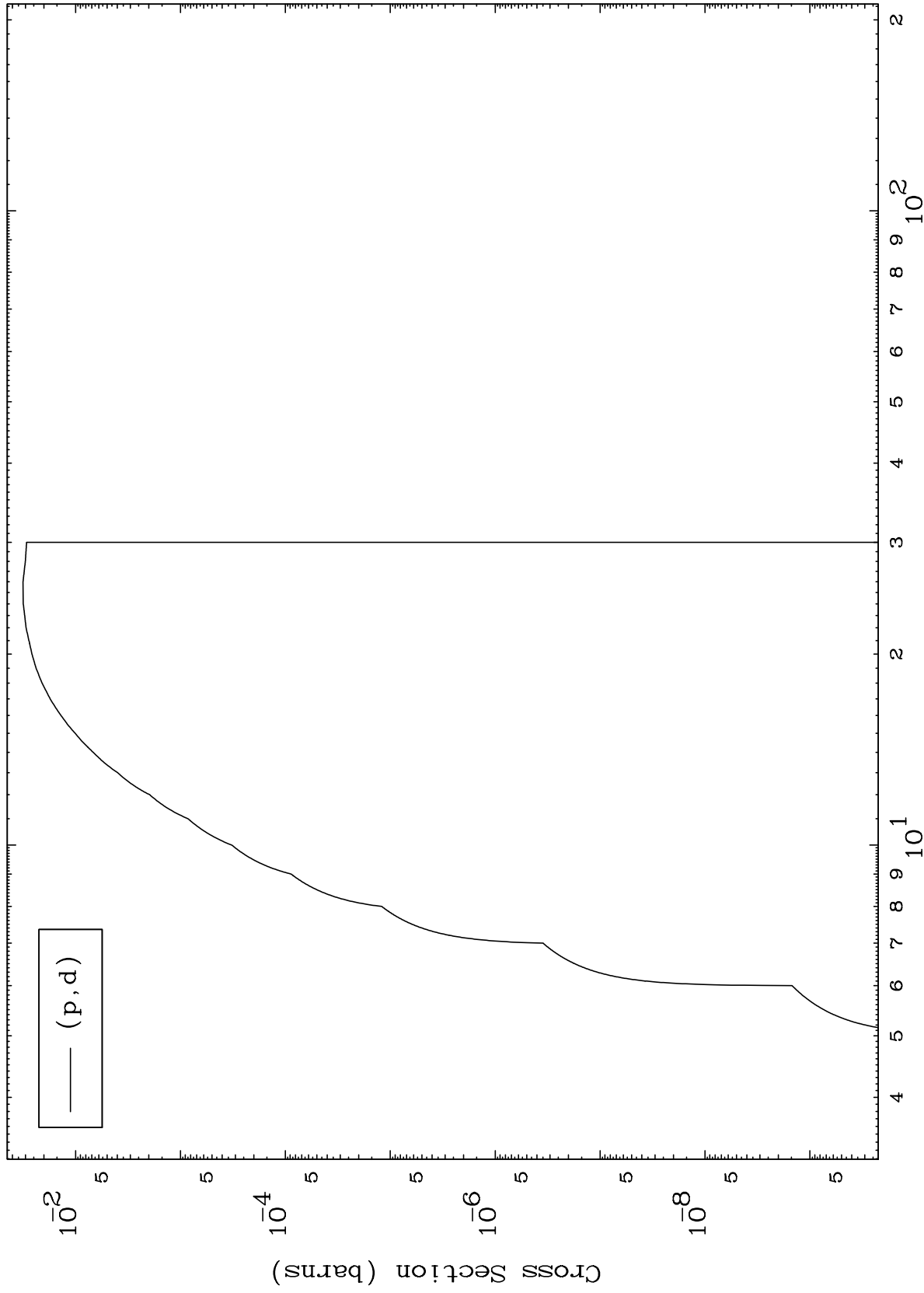
Incident Energy (MeV)

40-Zr-97

MAT 4046

40-Zr-97

(p,d) Levels
0 Kelvin Cross Sections



8

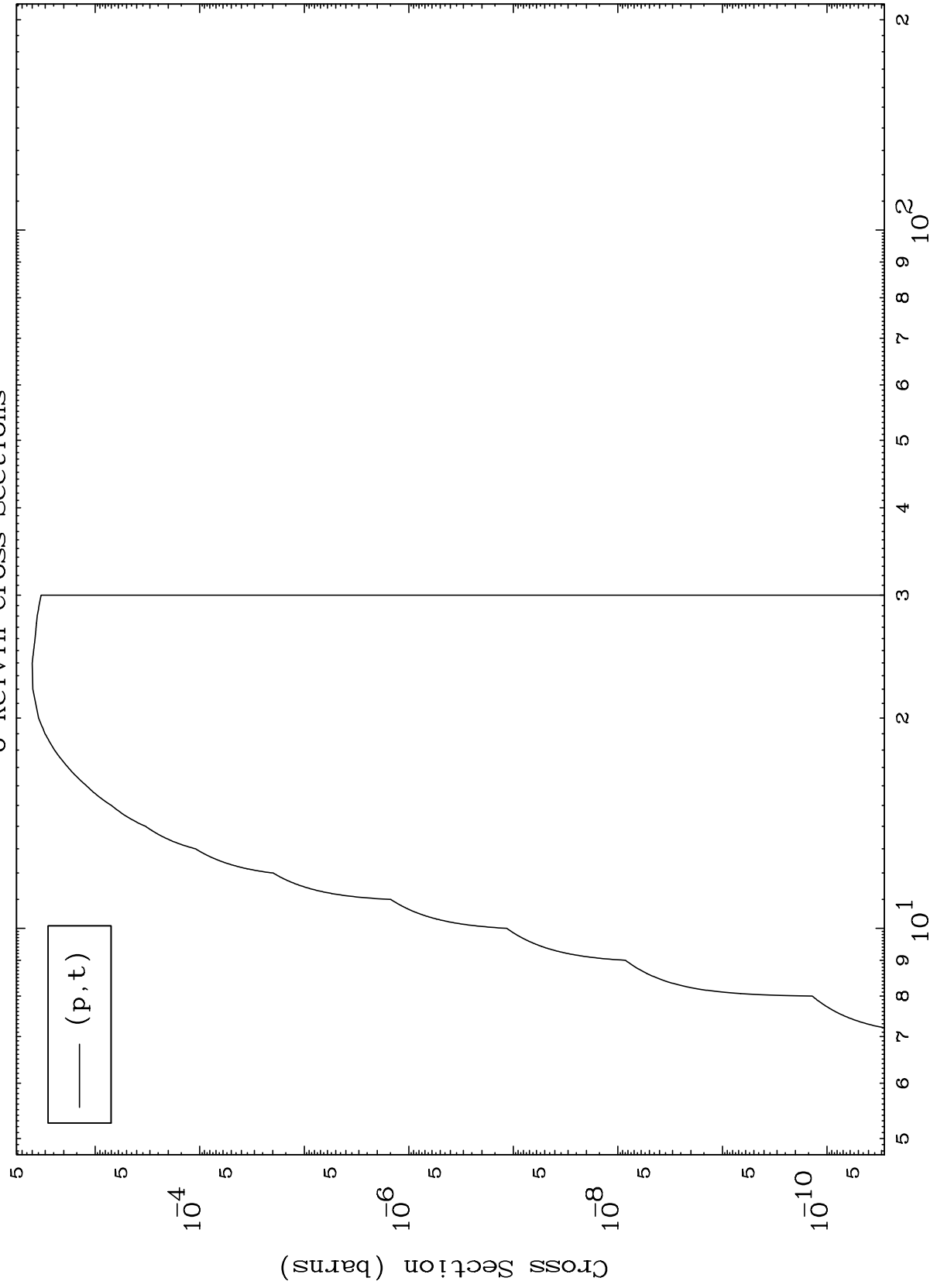
Incident Energy (MeV)

40-Zr-97

MAT 4046

40-Zr-97

(p,t) Levels
0 Kelvin Cross Sections



9

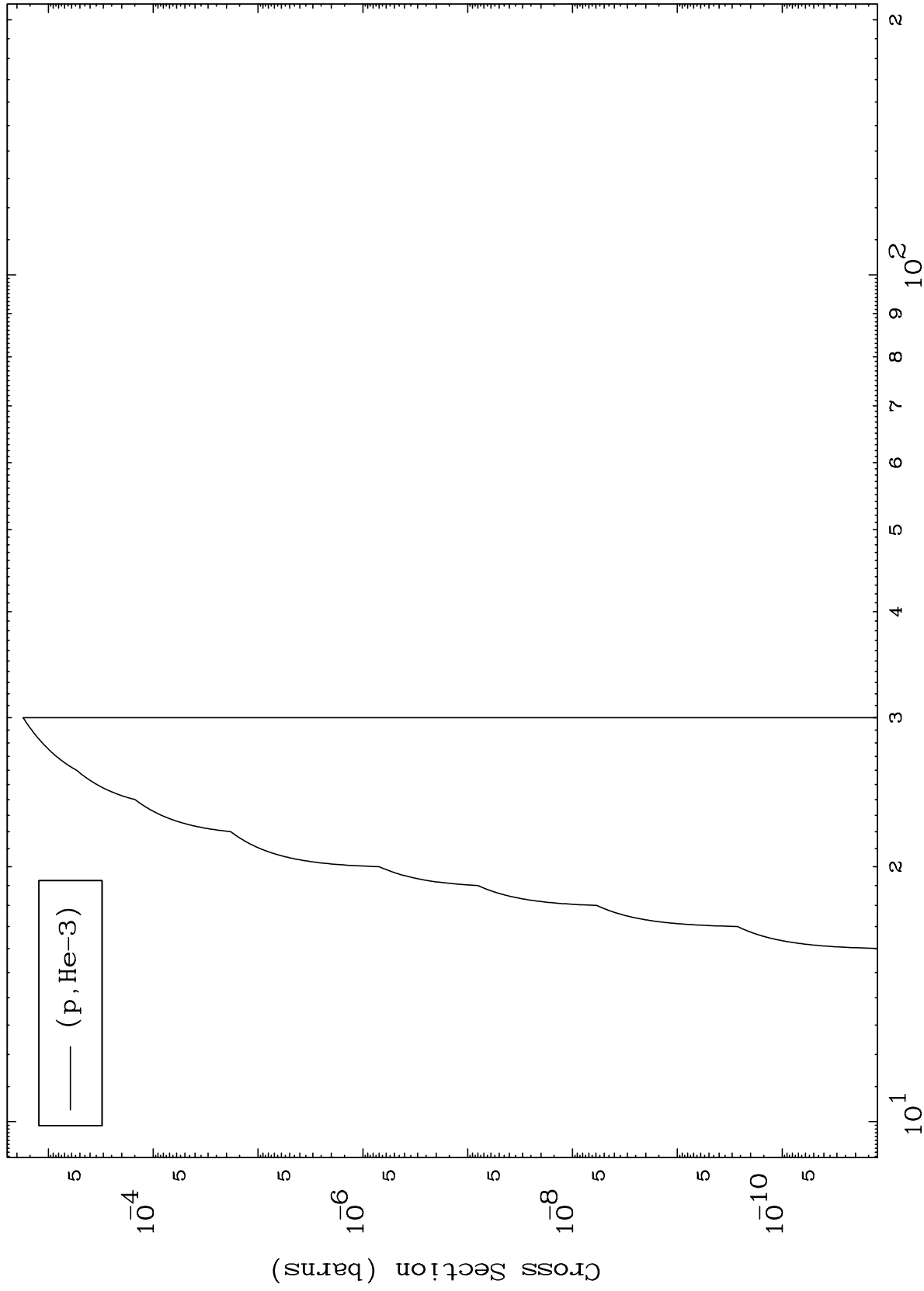
Incident Energy (MeV)

40-Zr-97

MAT 4046

(p,He3) Levels
0 Kelvin Cross Sections

40-Zr-97



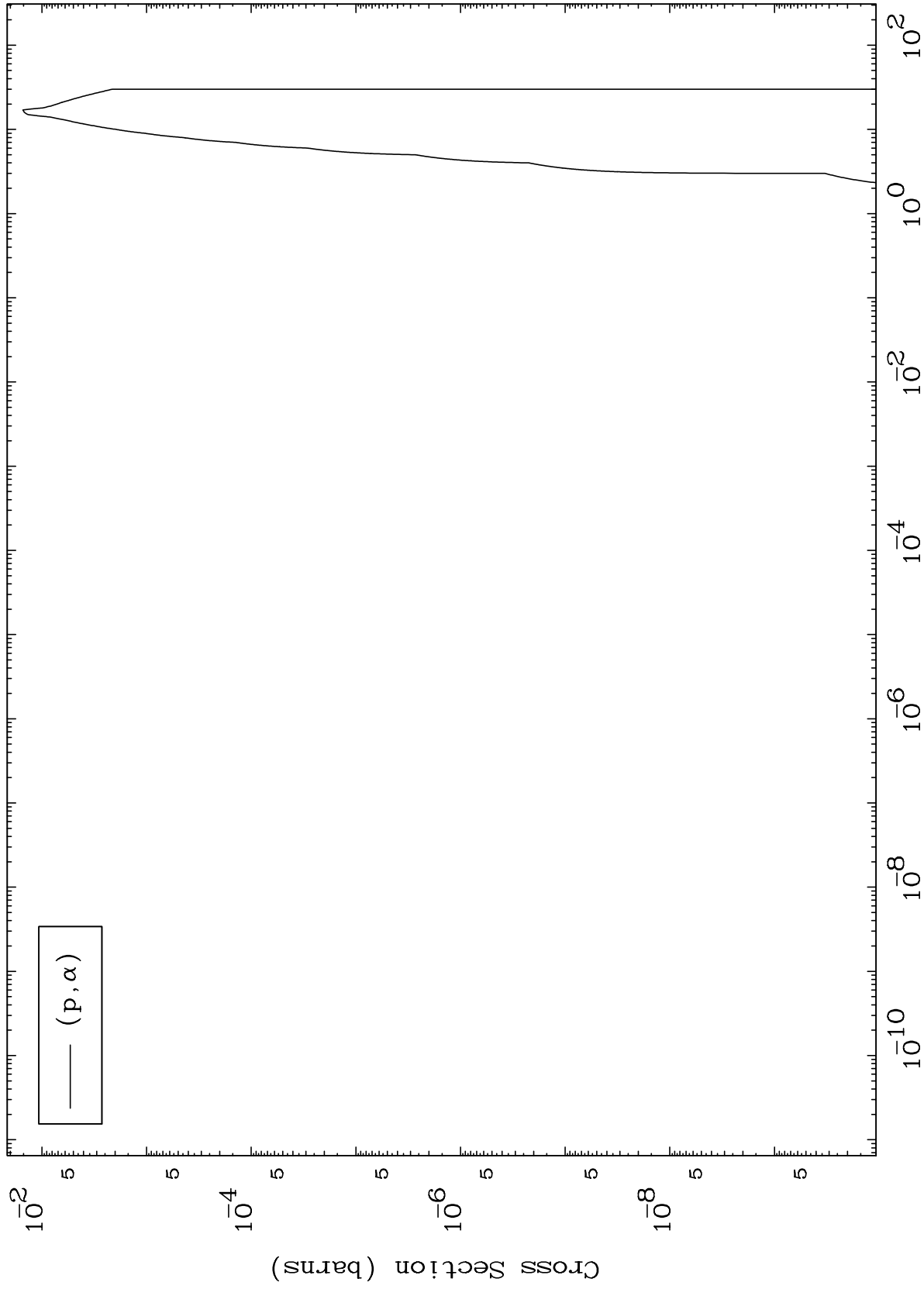
Incident Energy (MeV)

40-Zr-97

MAT 4046

(p, α) Levels
0 Kelvin Cross Sections

40-Zr-97



11

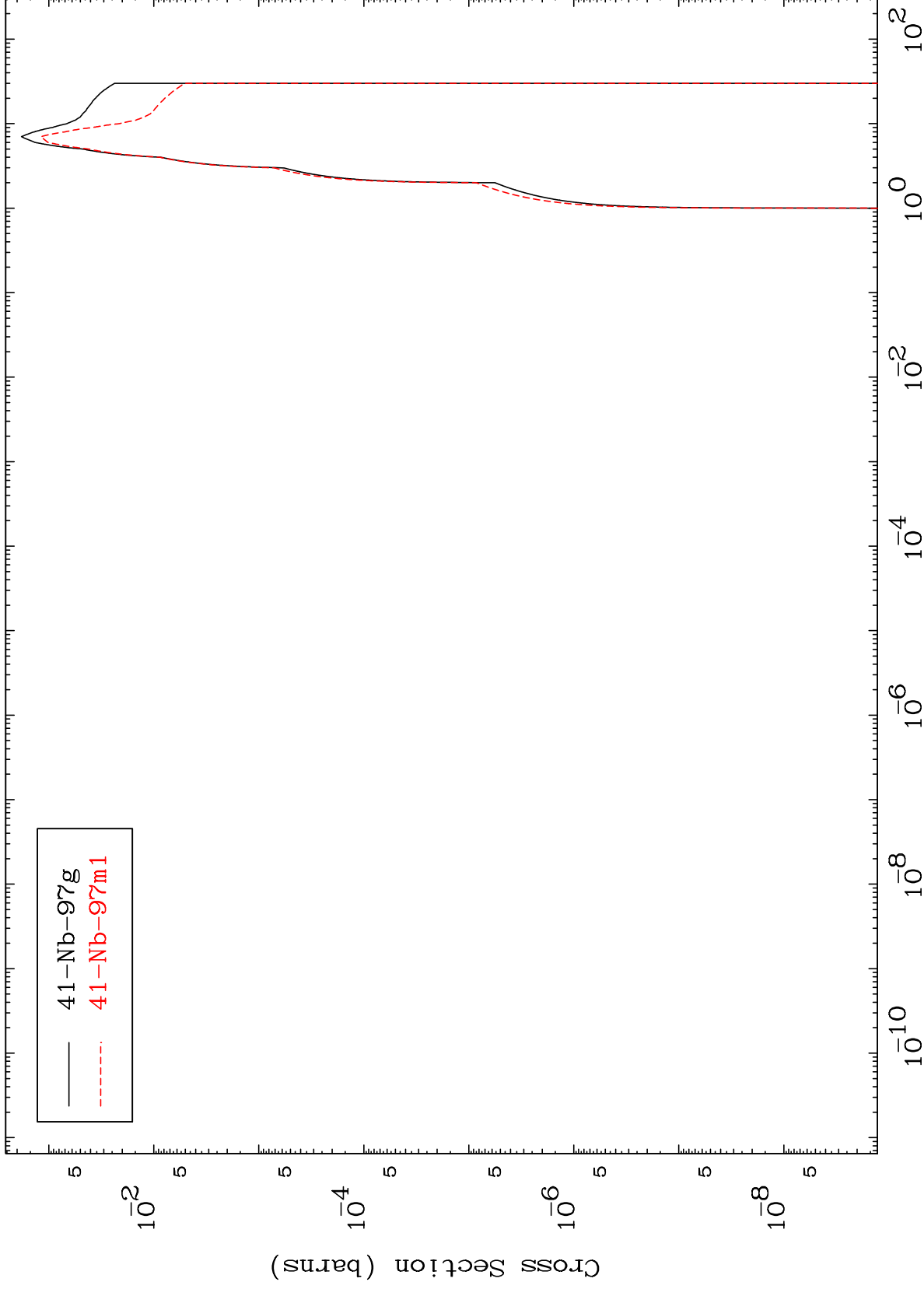
Incident Energy (MeV)

40-Zr-97

MAT 4046

Proton Inelastic
Radionuclide Production Cross Section

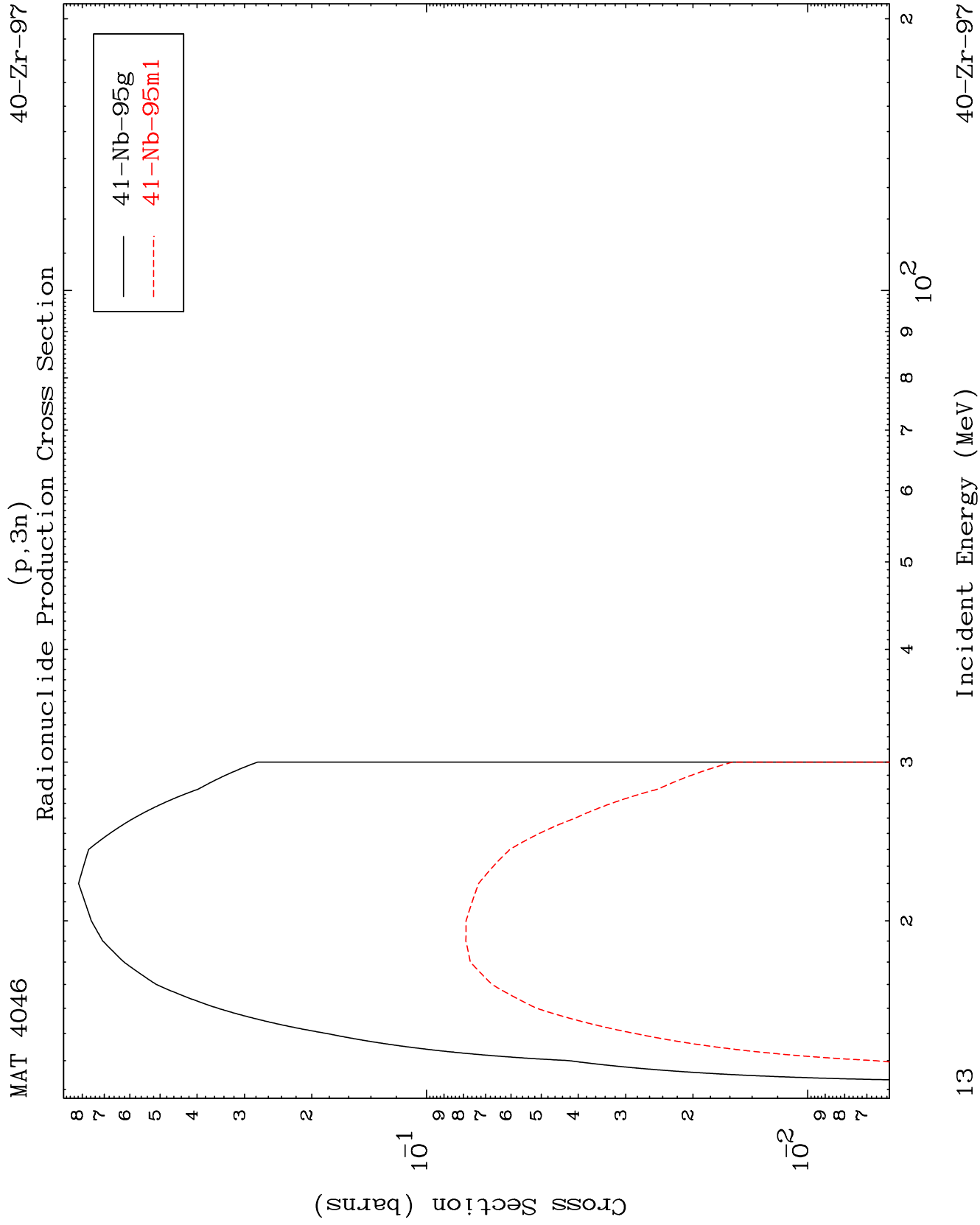
40-Zr-97

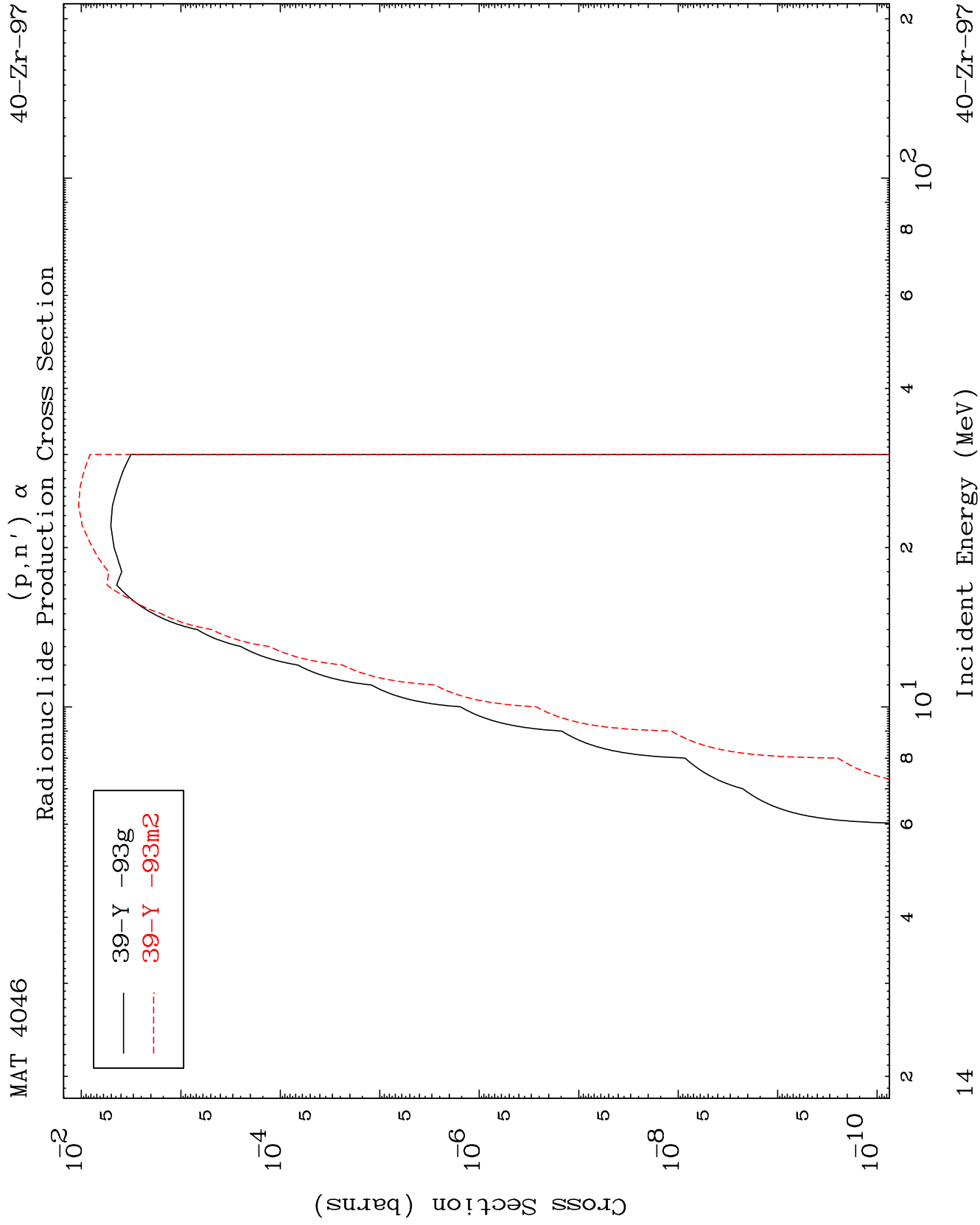


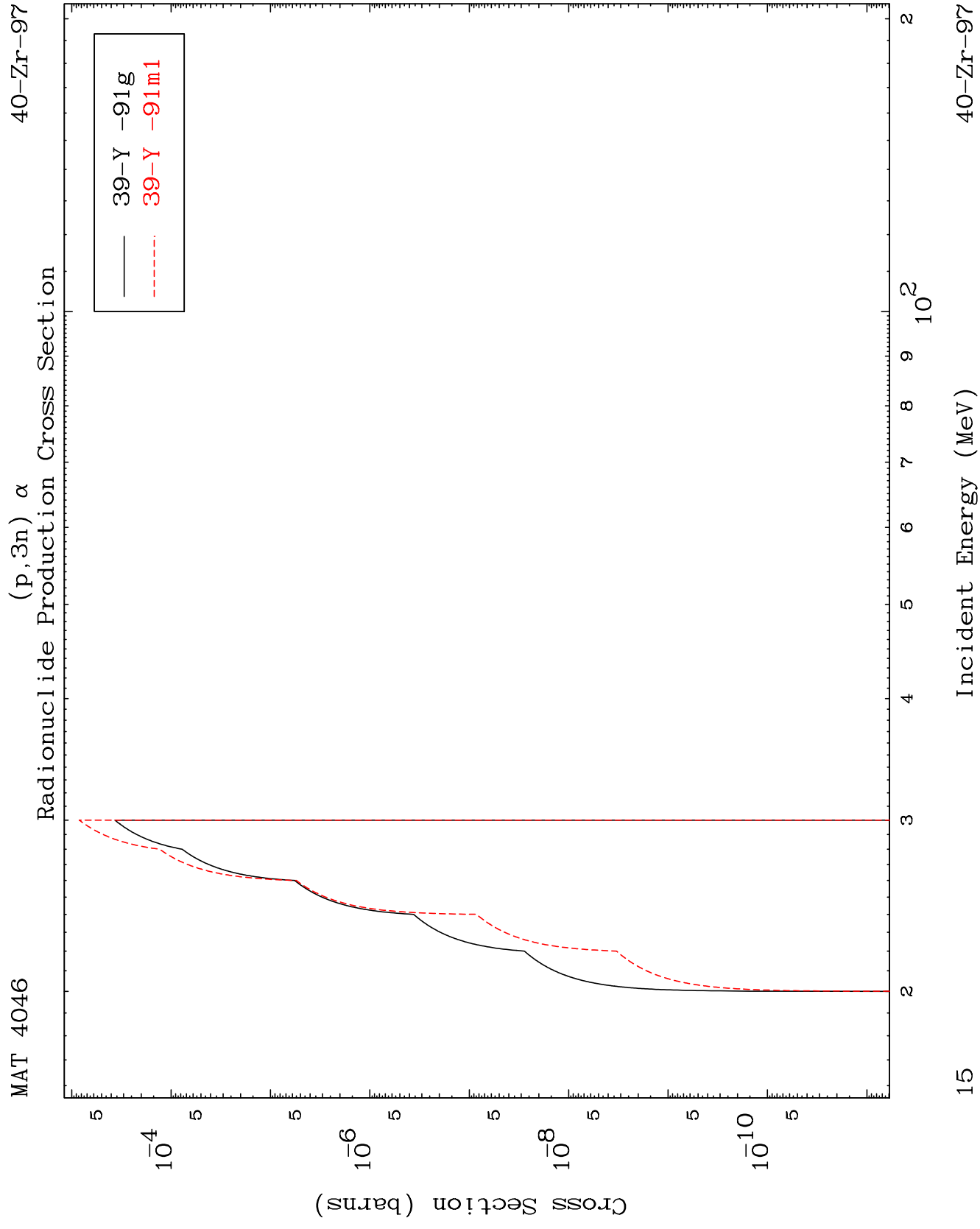
12

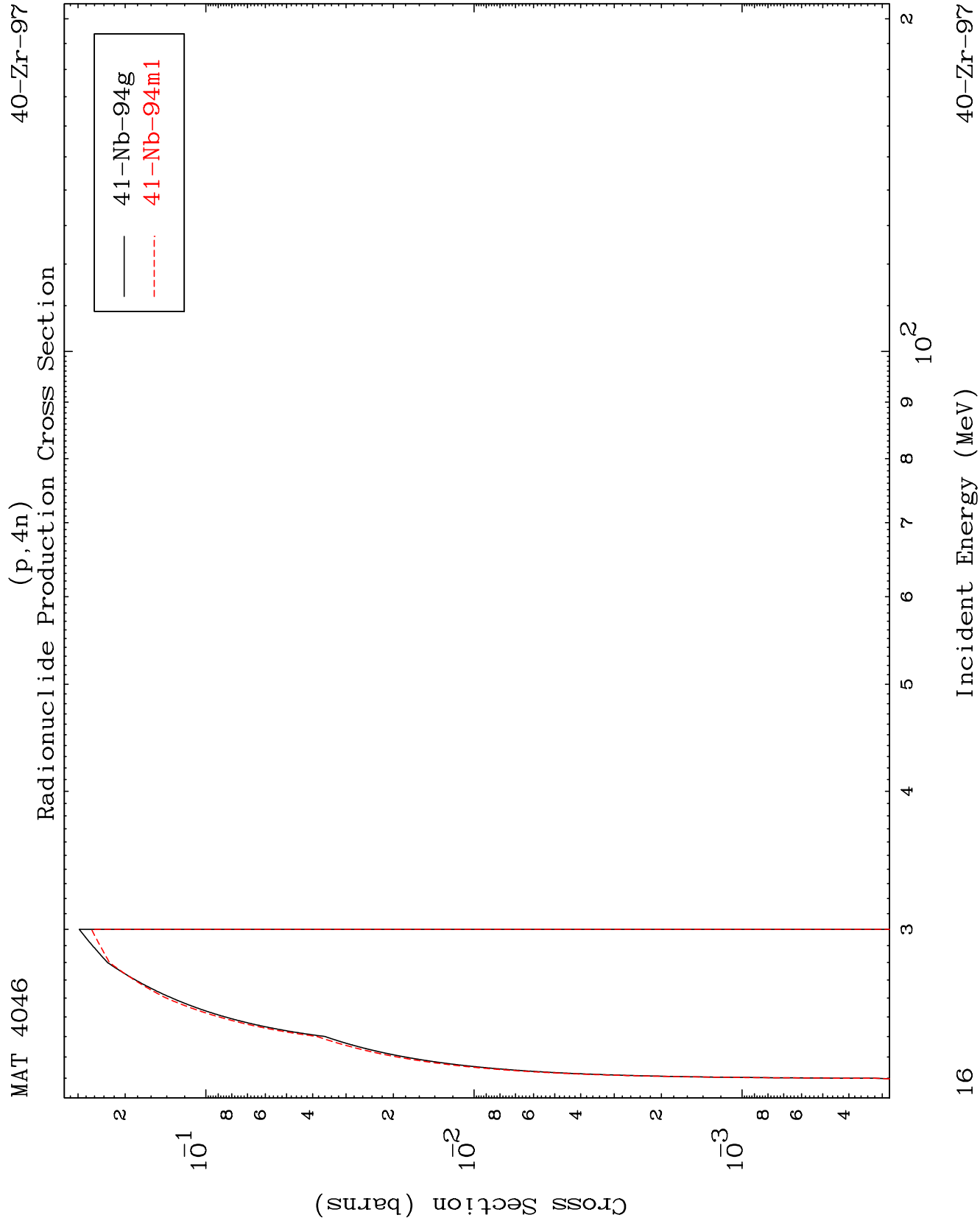
Incident Energy (MeV)

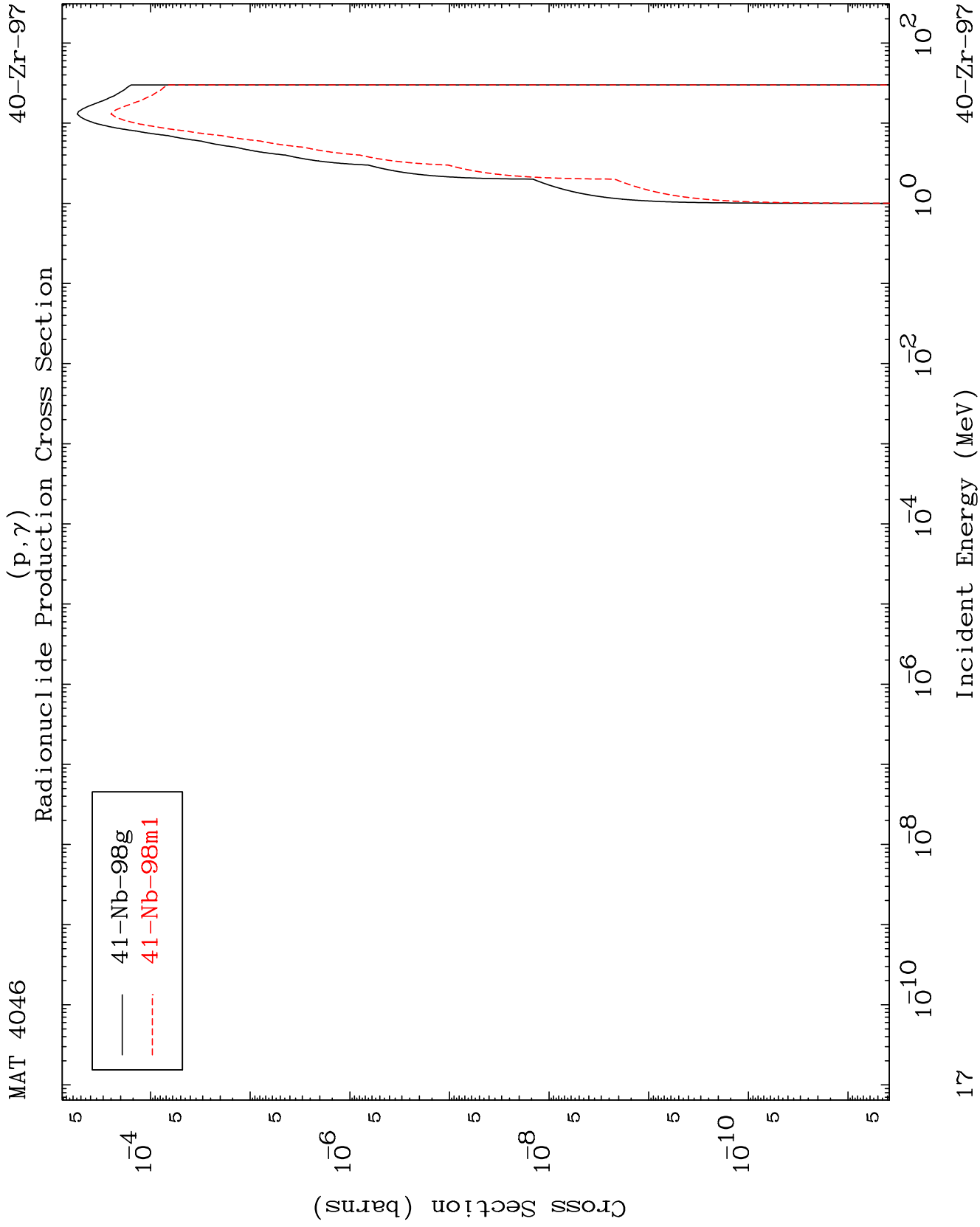
40-Zr-97







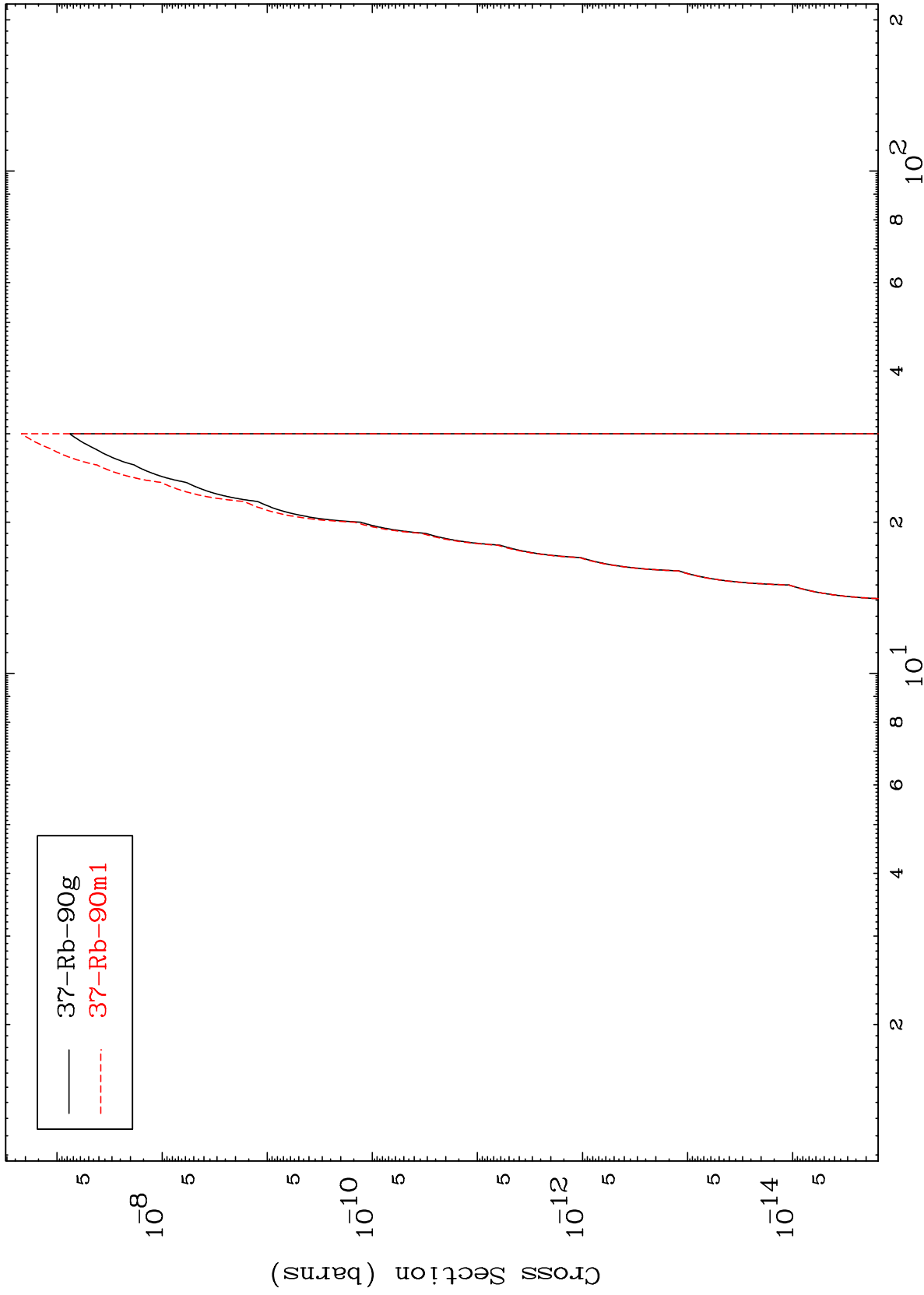




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Radionuclide Production Cross Section
(p,2α)

40-Zr-97



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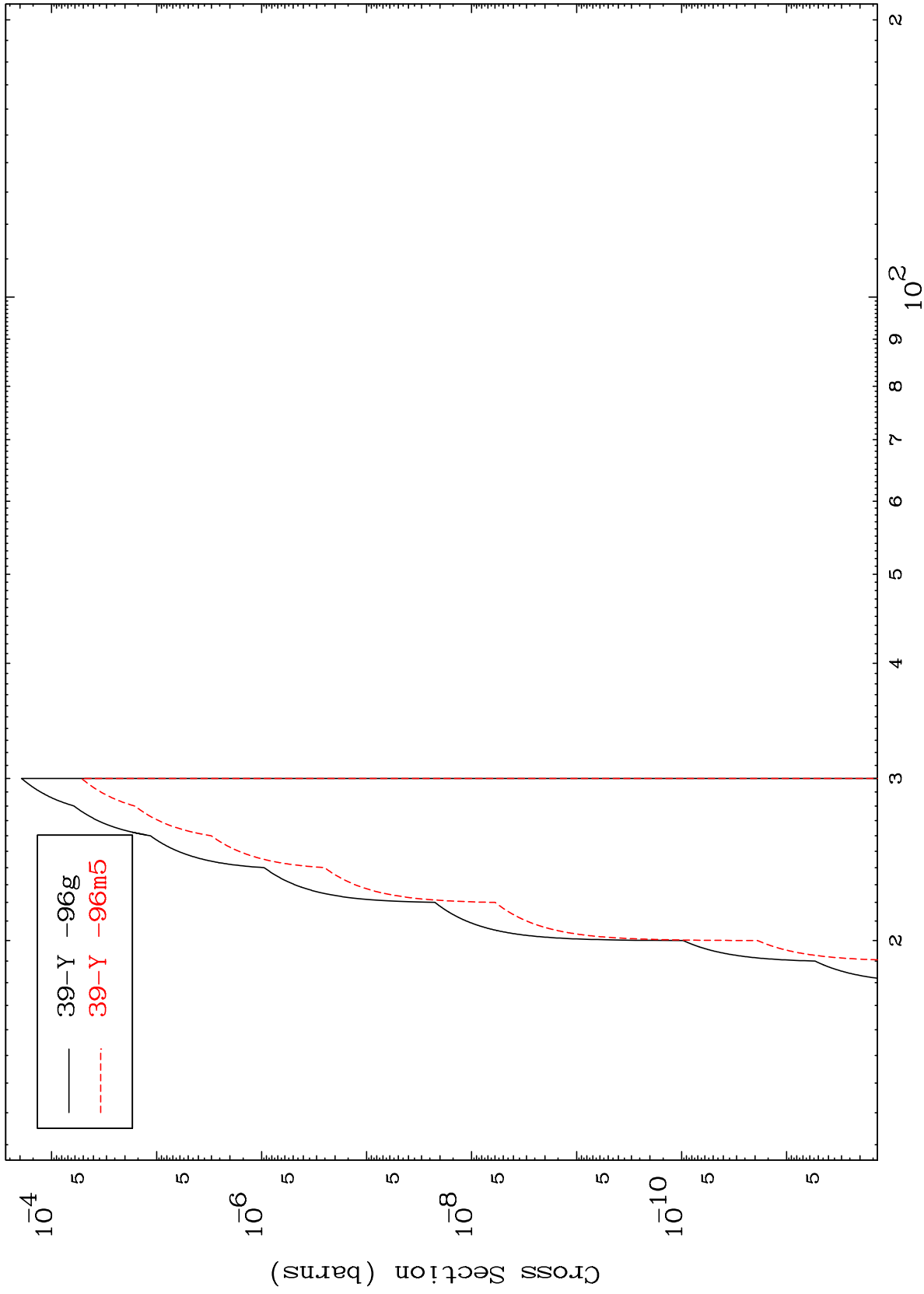
Incident Energy (MeV)

40-Zr-97

MAT 4046

40-Zr-97

(p,2p)
Radionuclide Production Cross Section



40-Zr-97

Incident Energy (MeV)

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