

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

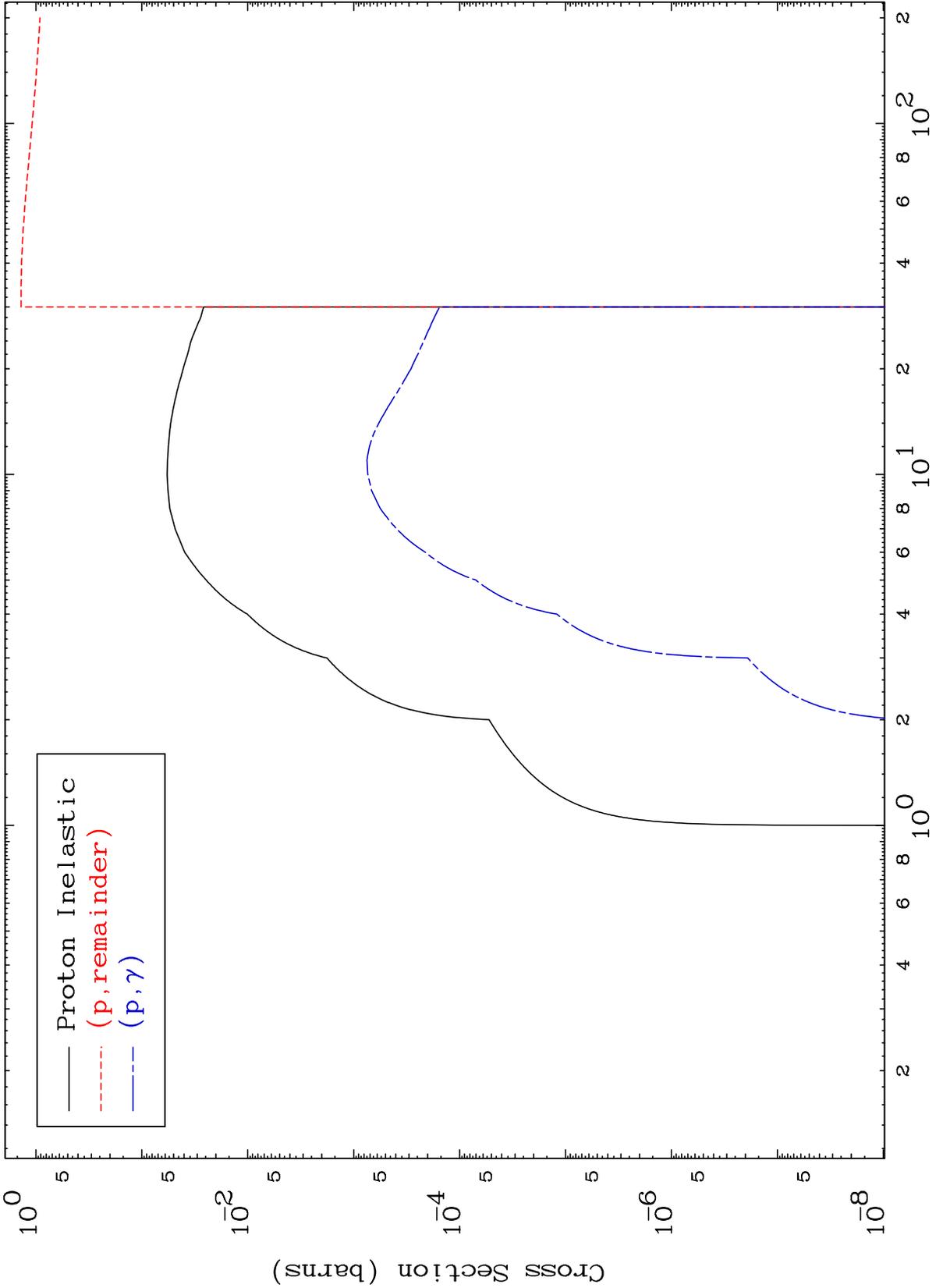
Press Mouse Button to Start

MAT 3740

Proton Major

37-Rb-90

0 Kelvin Cross Sections

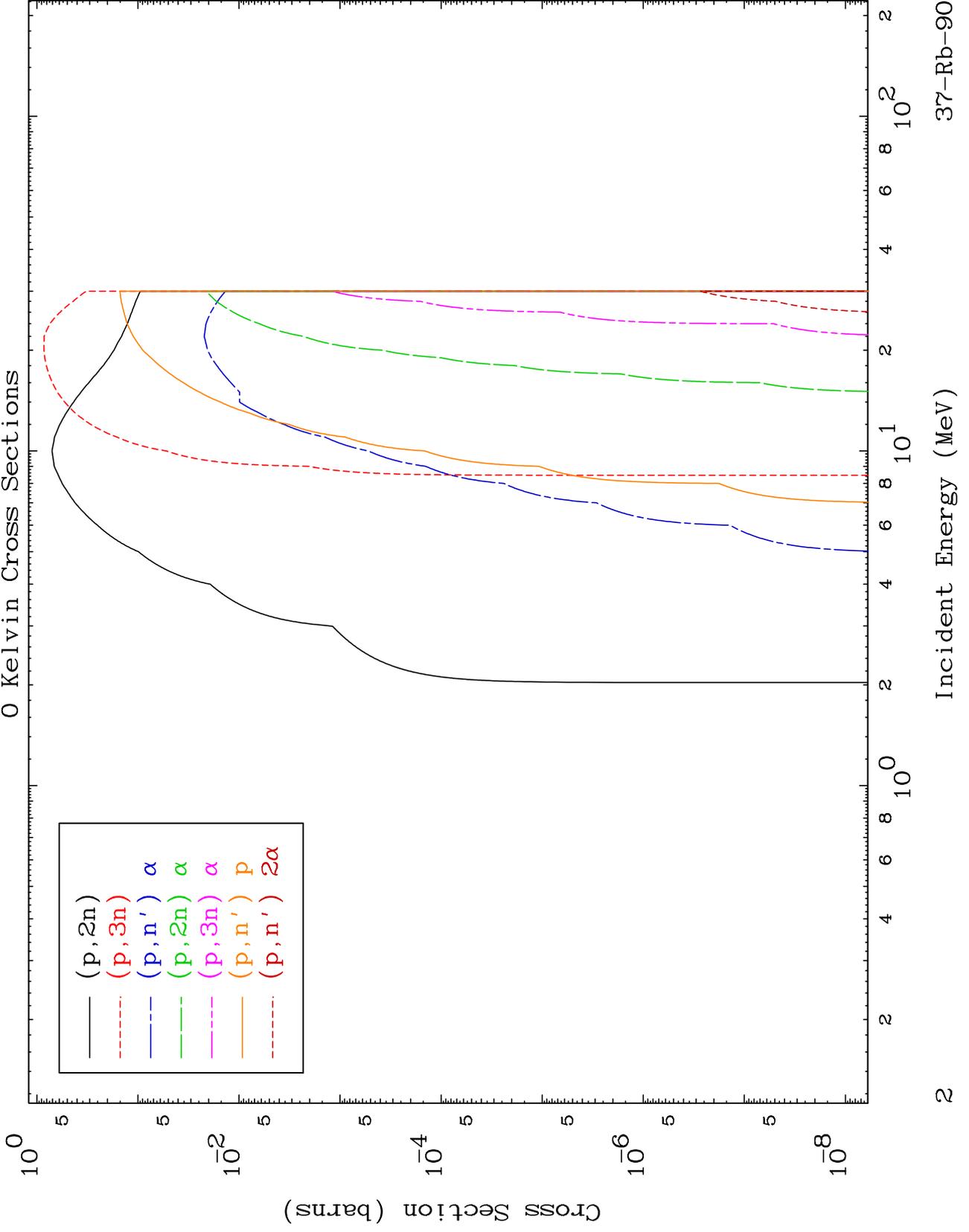


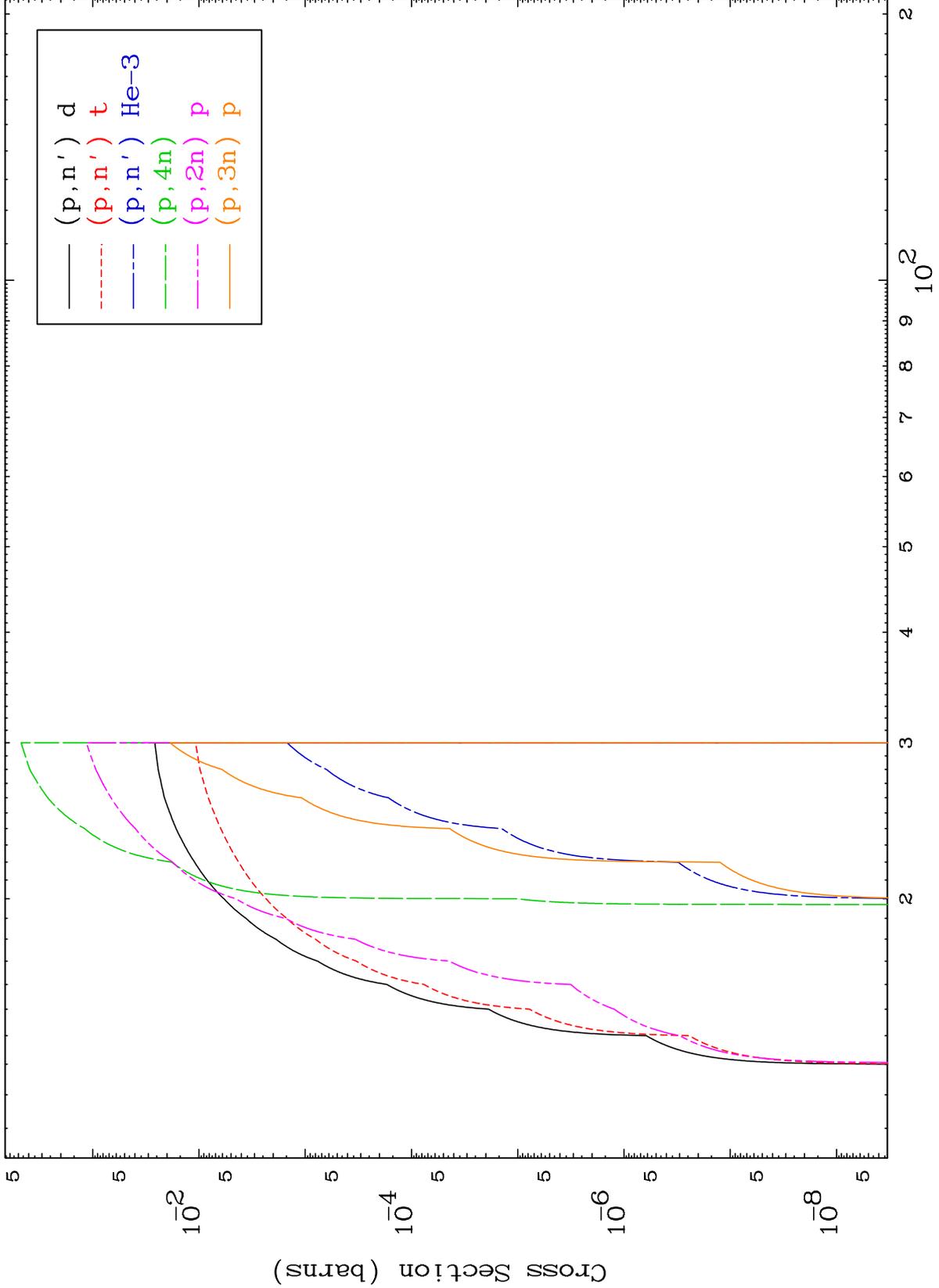
— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

MAT 3740

Proton Neutron Production
0 Kelvin Cross Sections

³⁷Rb-90

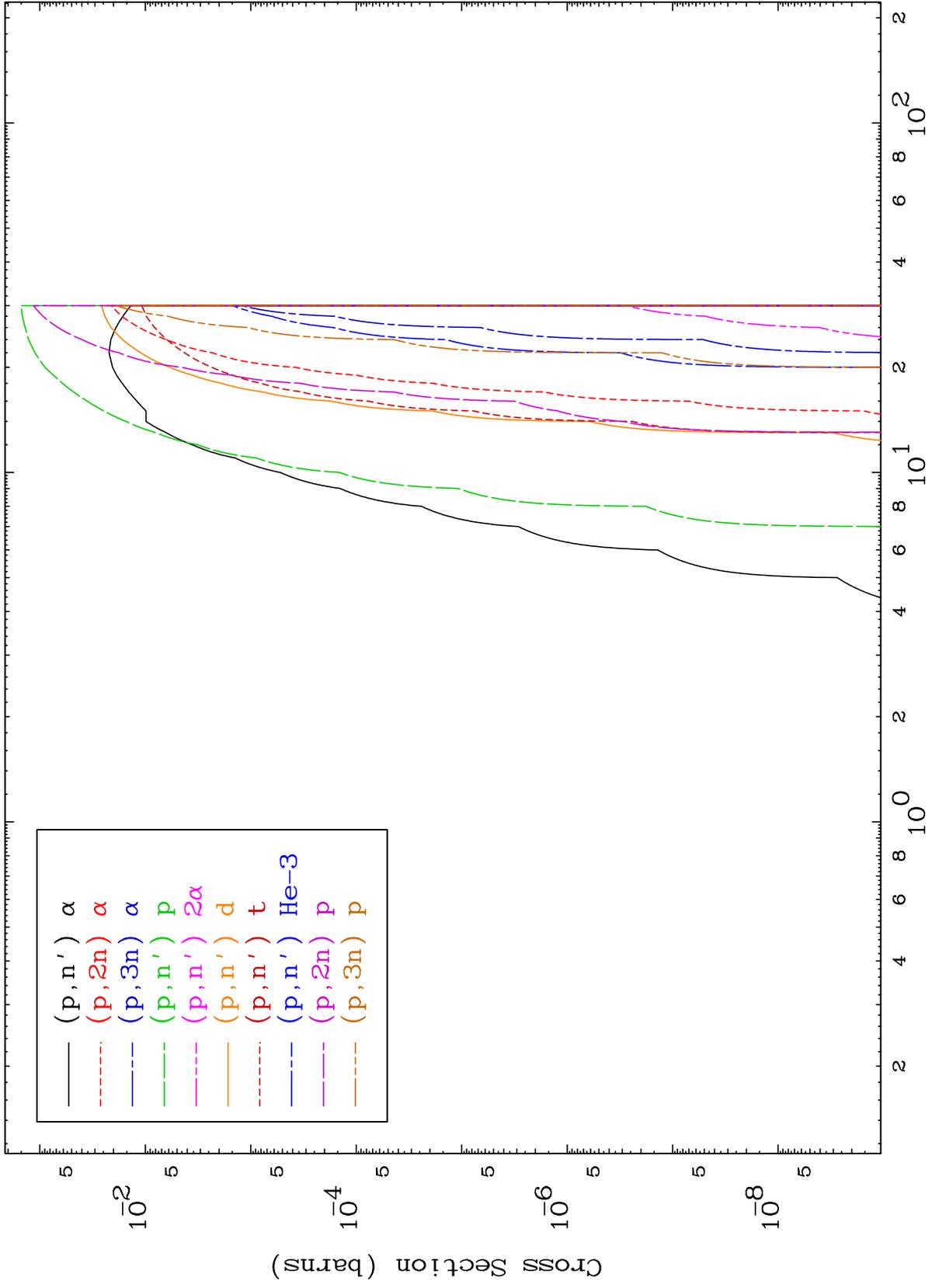




MAT 3740

Proton Charged Particle
0 Kelvin Cross Sections

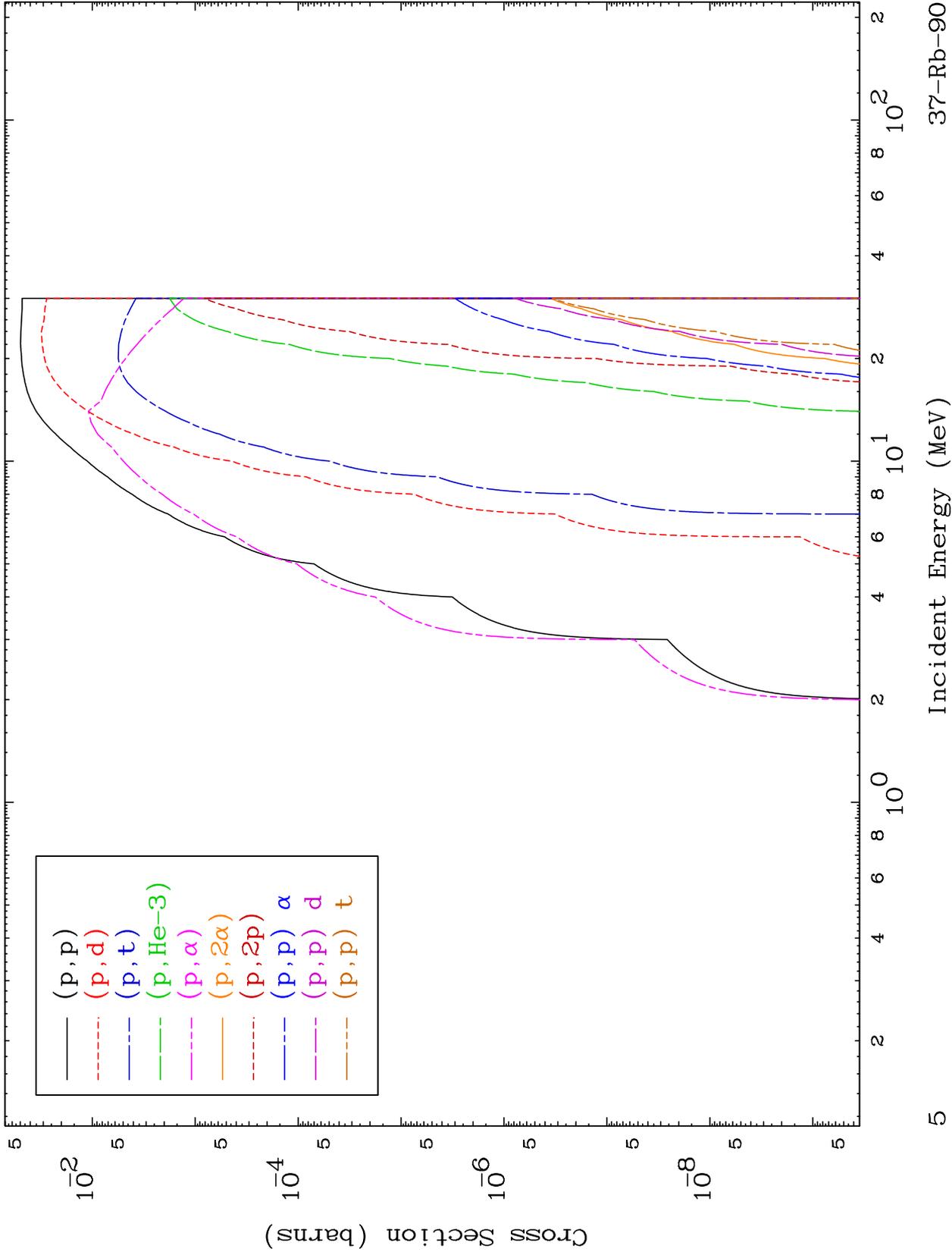
37-Rb-90



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Proton Charged Particle
0 Kelvin Cross Sections

37-Rb-90

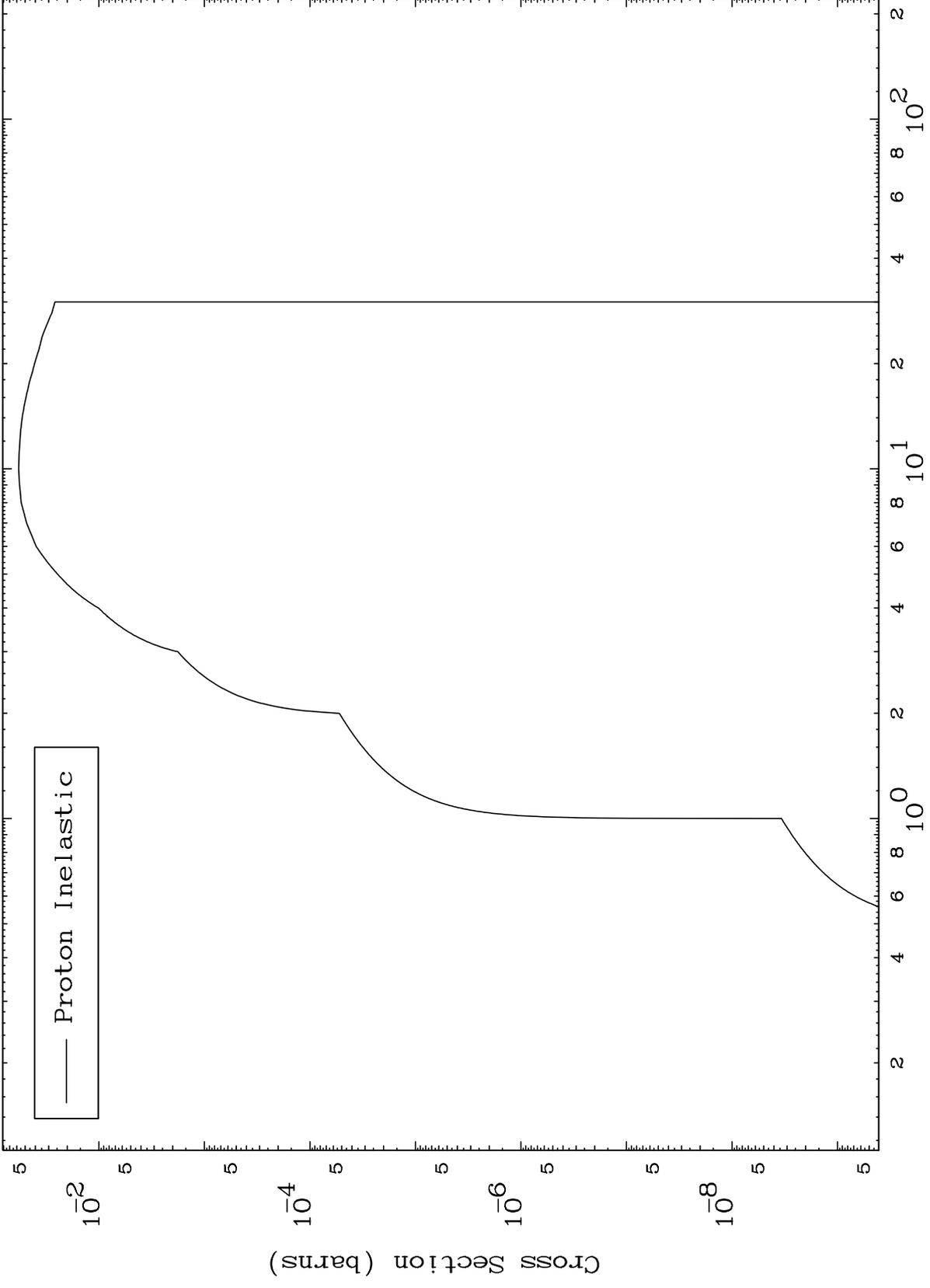


MAT 3740

(p,n') Level

37-Rb-90

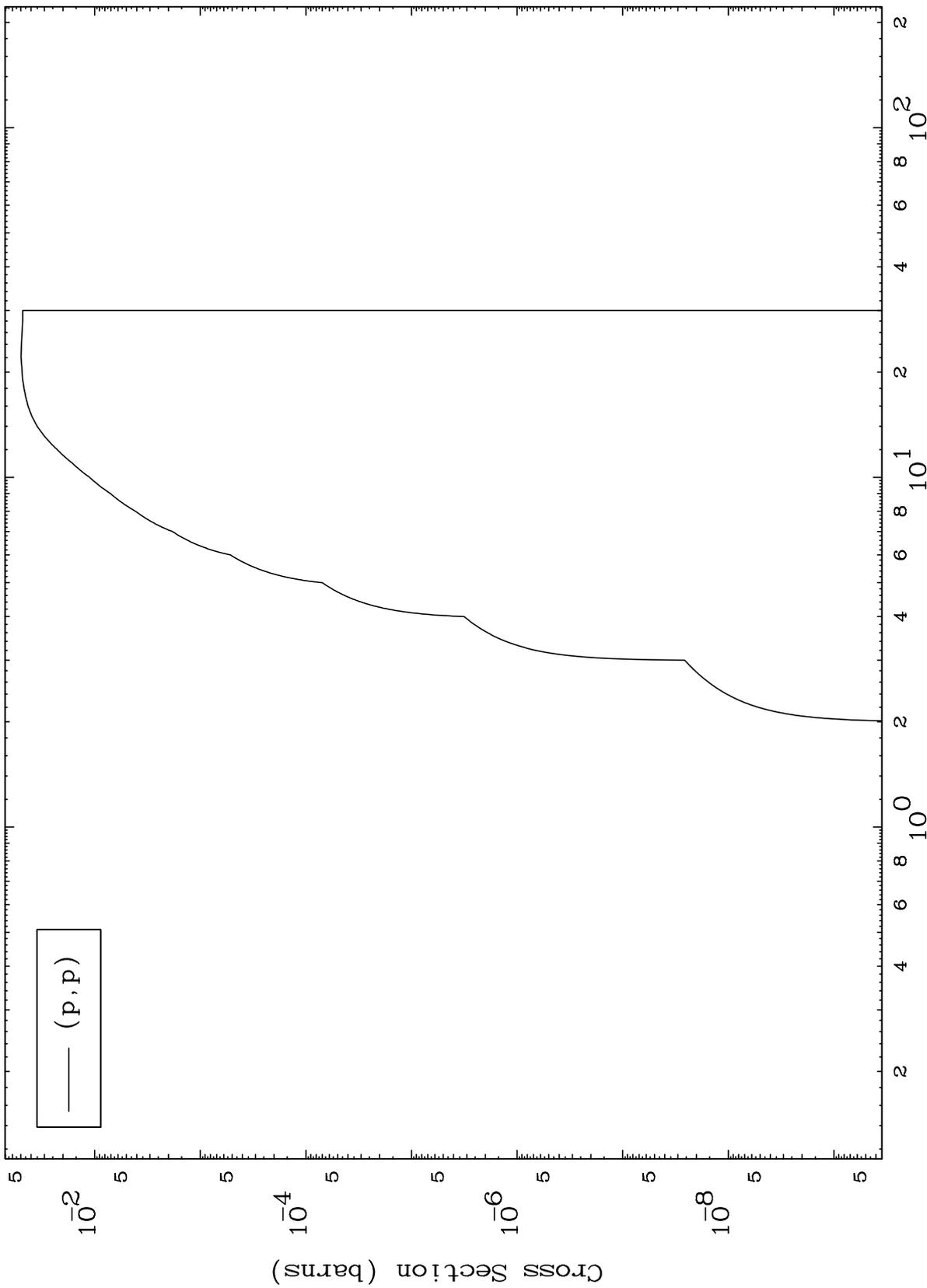
0 Kelvin Cross Sections



MAT 3740

37-Rb-90

(p,p) Levels
0 Kelvin Cross Sections



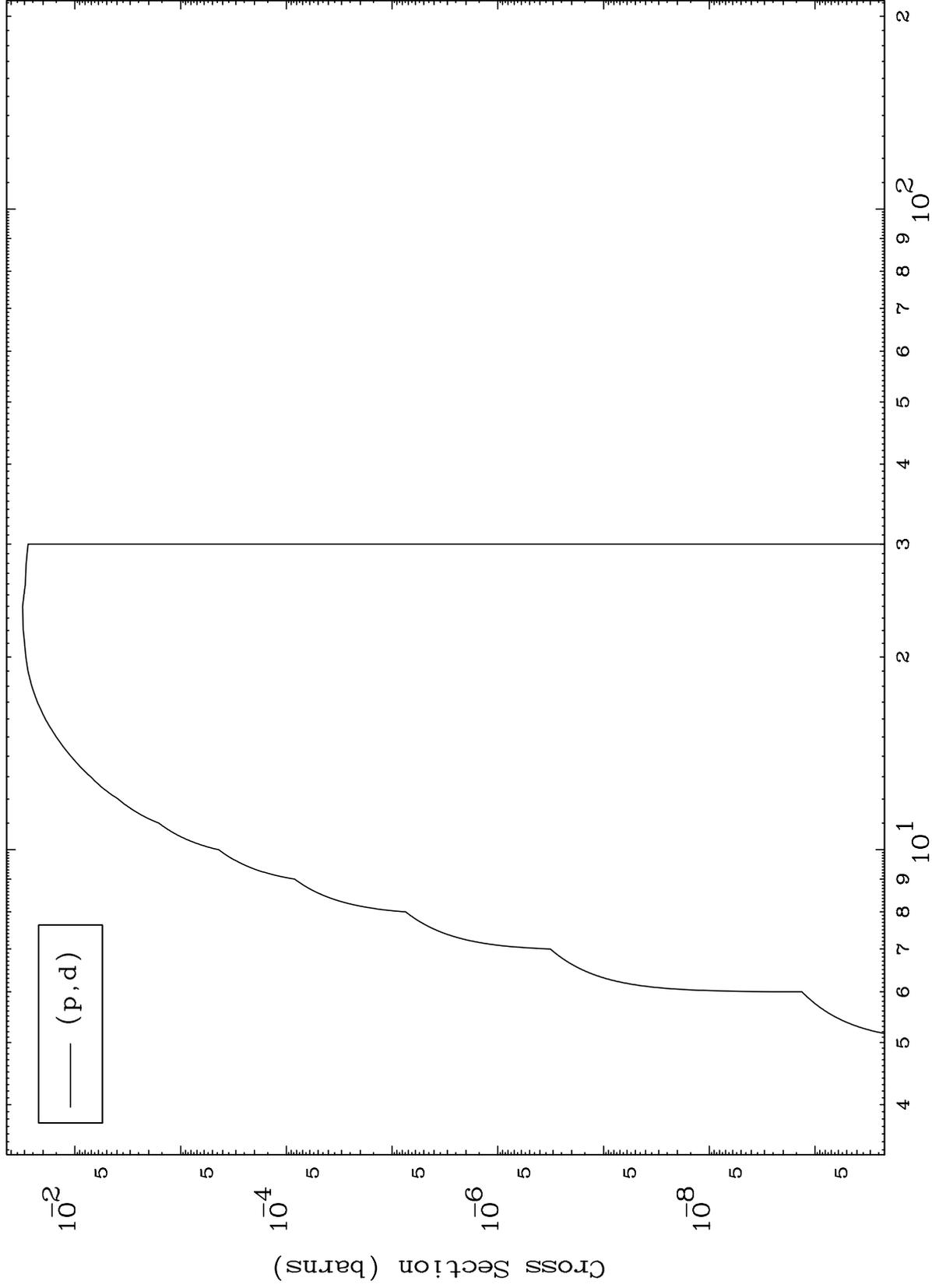
37-Rb-90

Incident Energy (MeV)

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(p,d) Levels
0 Kelvin Cross Sections

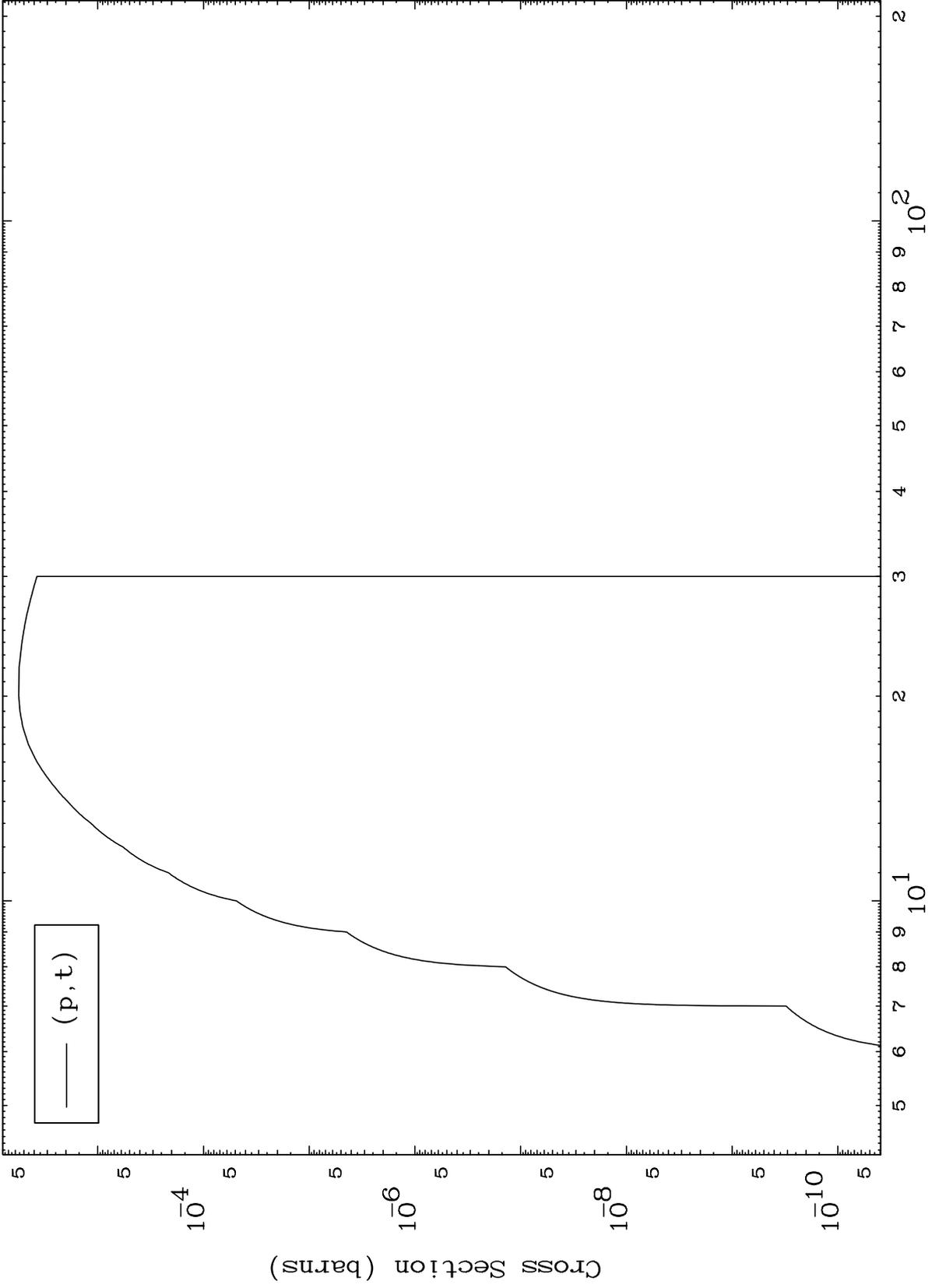
37-Rb-90



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(p,t) Levels
0 Kelvin Cross Sections

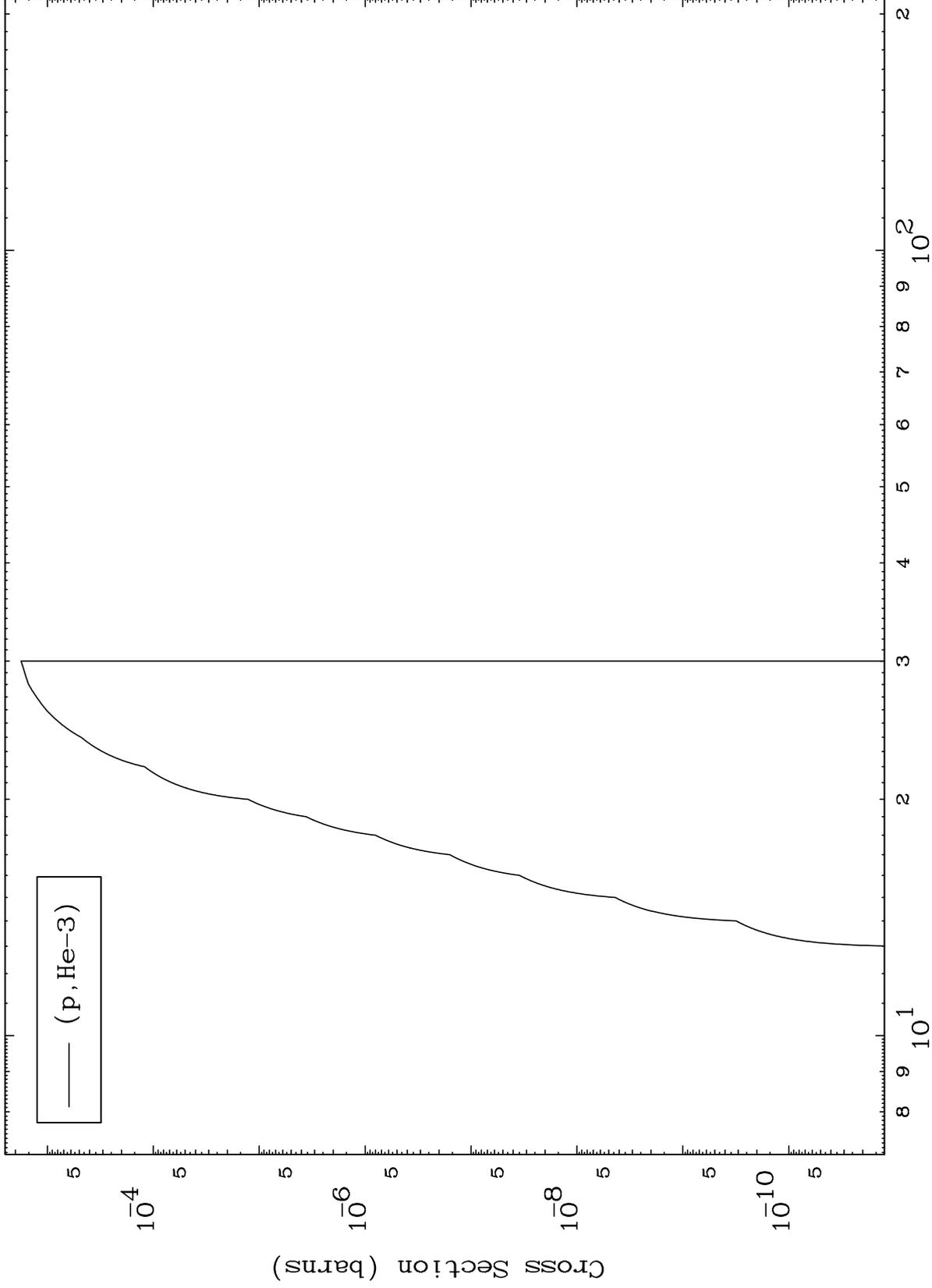
37-Rb-90



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(p,He3) Levels
0 Kelvin Cross Sections

37-Rb-90



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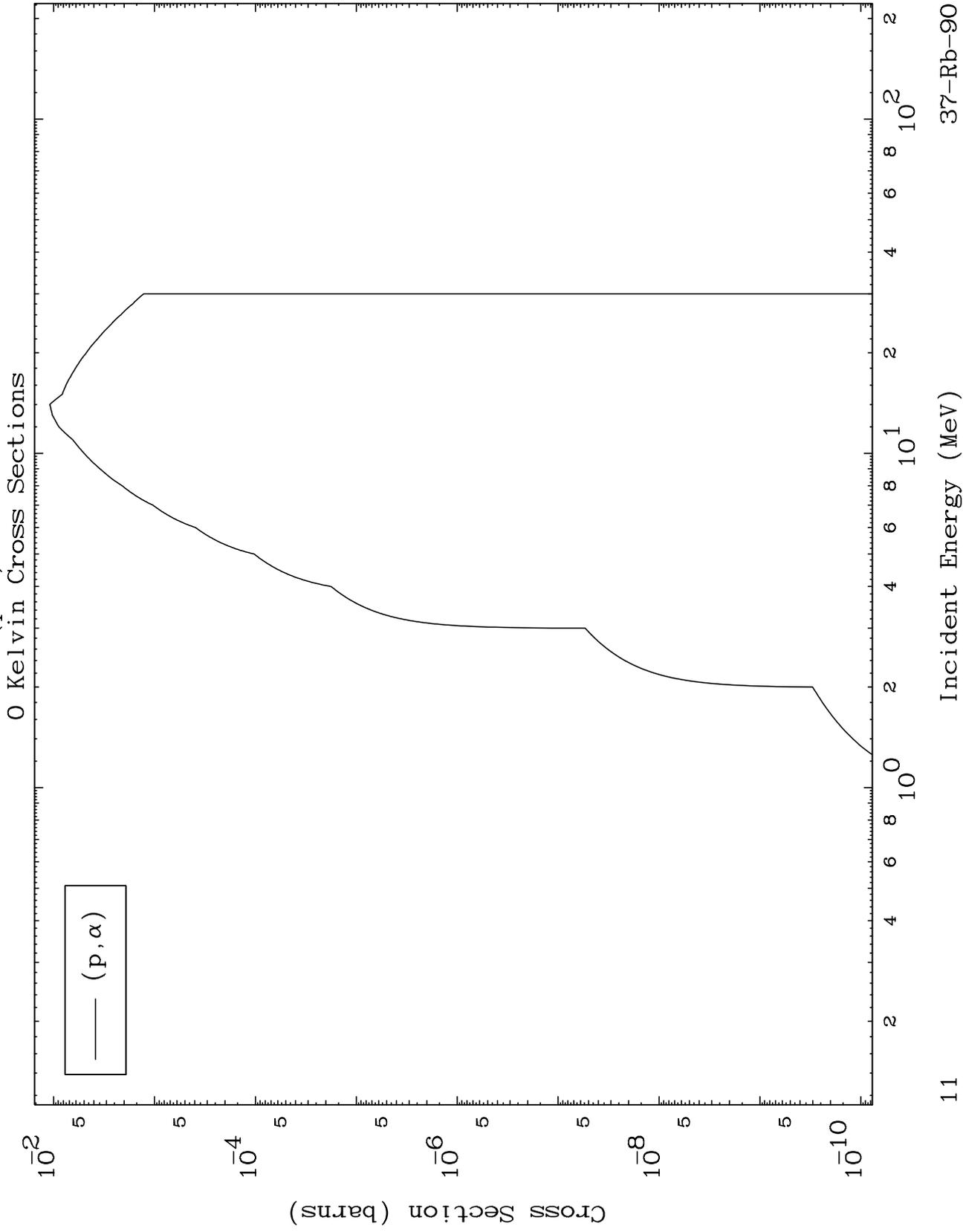
Incident Energy (MeV)

37-Rb-90

MAT 3740

(p, α) Levels

³⁷Rb-90

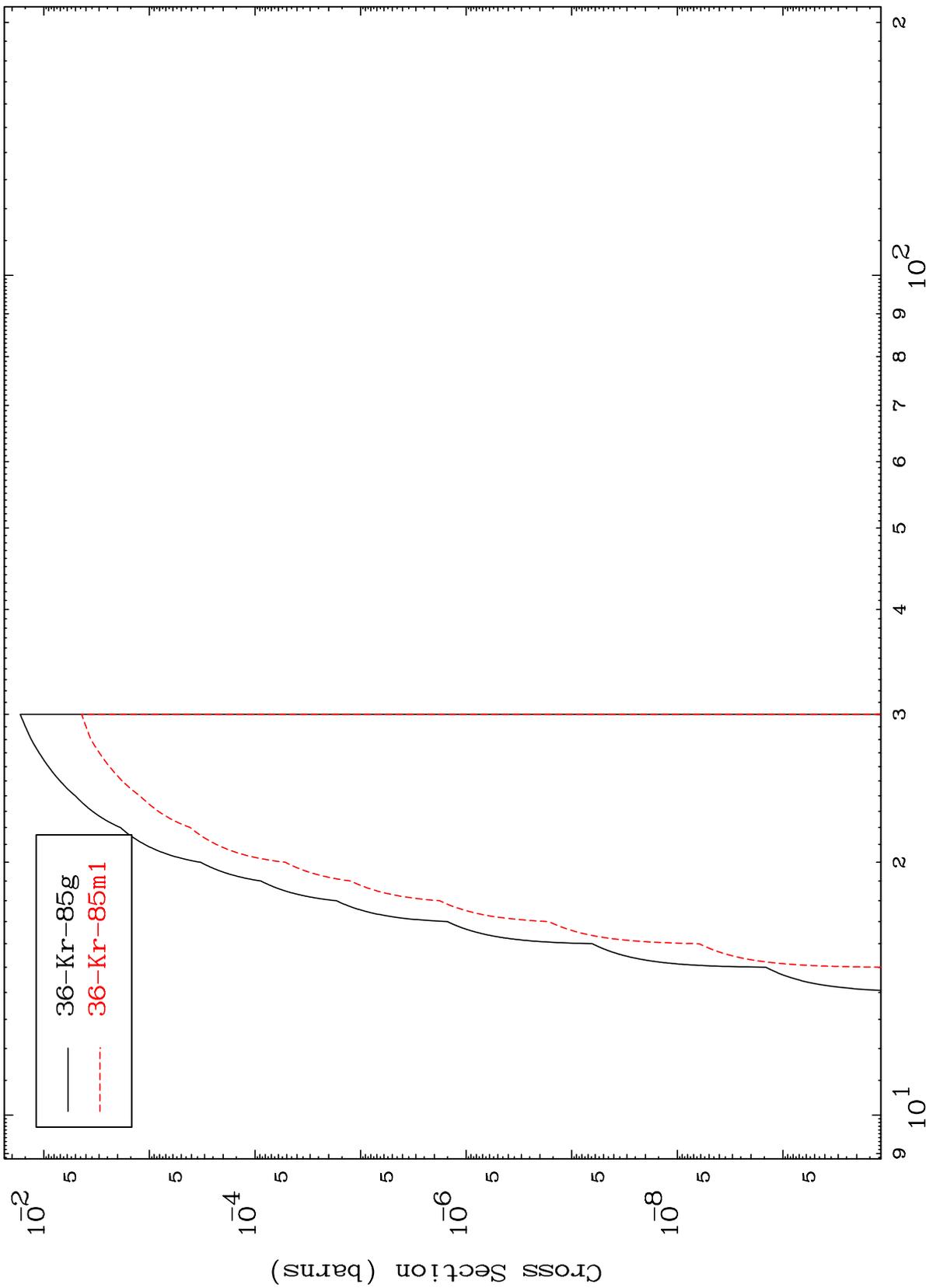


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37-Rb-90

(p,2n) α

Radionuclide Production Cross Section



12

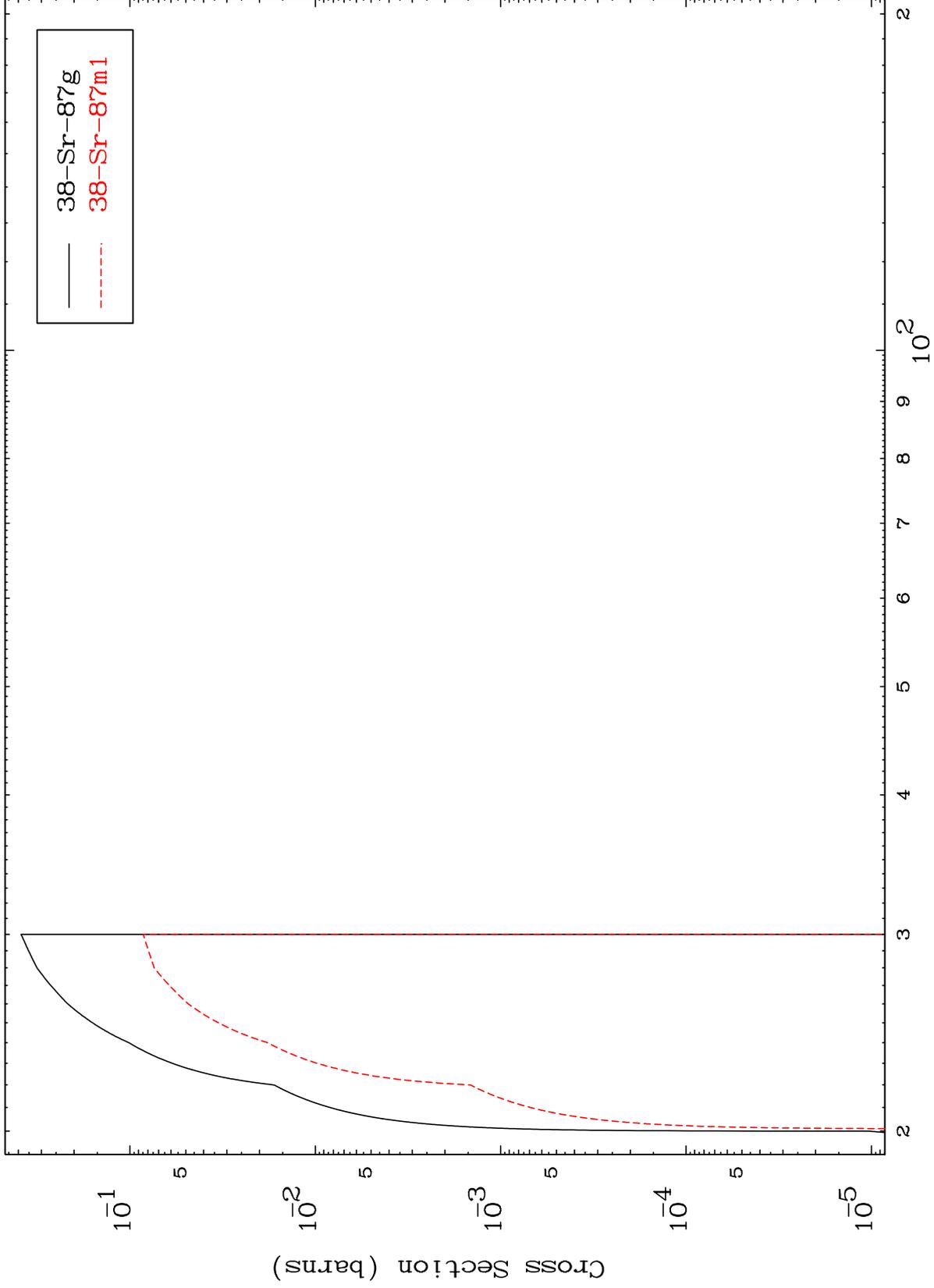
Incident Energy (MeV)

37-Rb-90

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37-Rb-90

(p,4n)
Radionuclide Production Cross Section



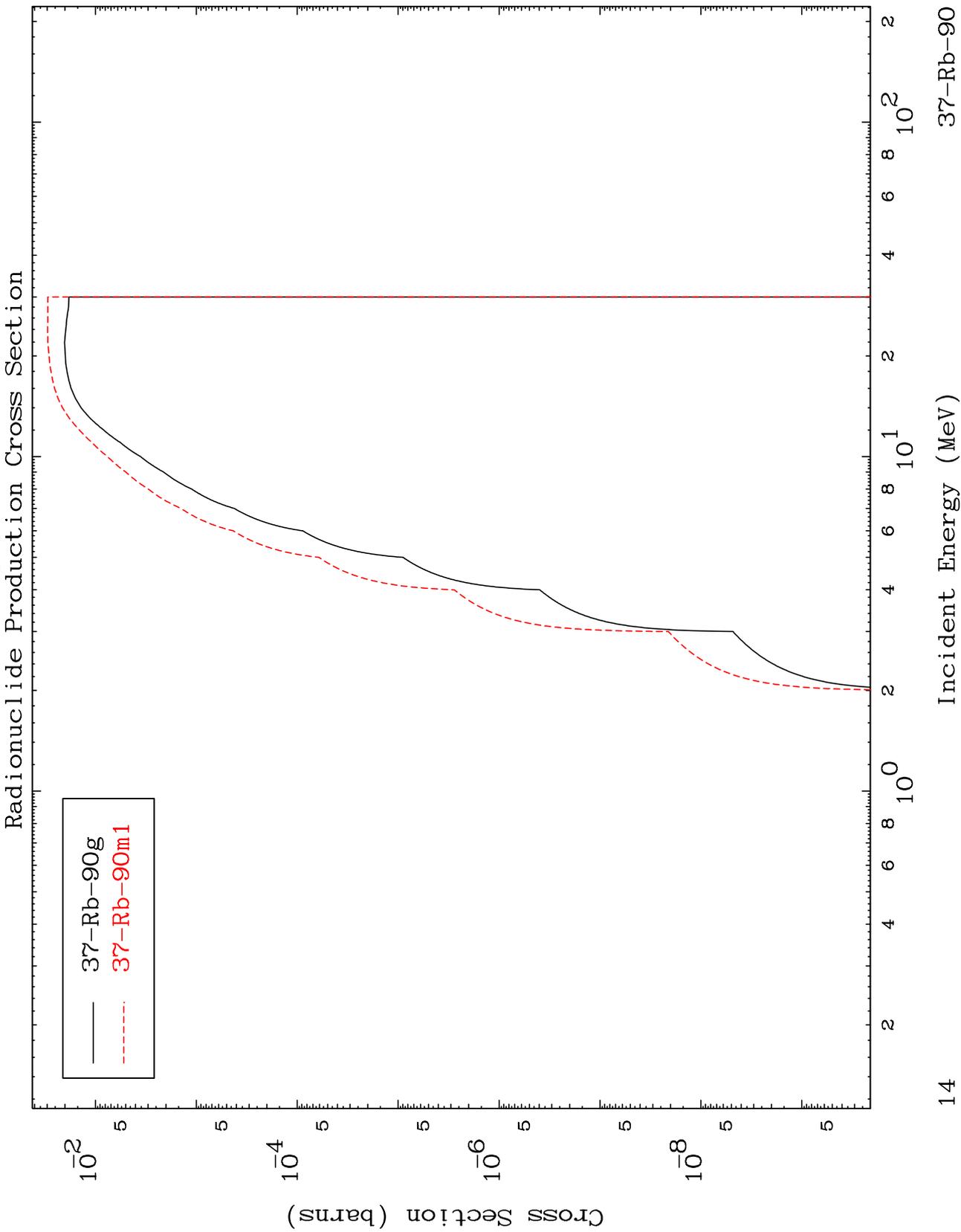
13

Incident Energy (MeV)

37-Rb-90

MAT 3740

³⁷Rb-90



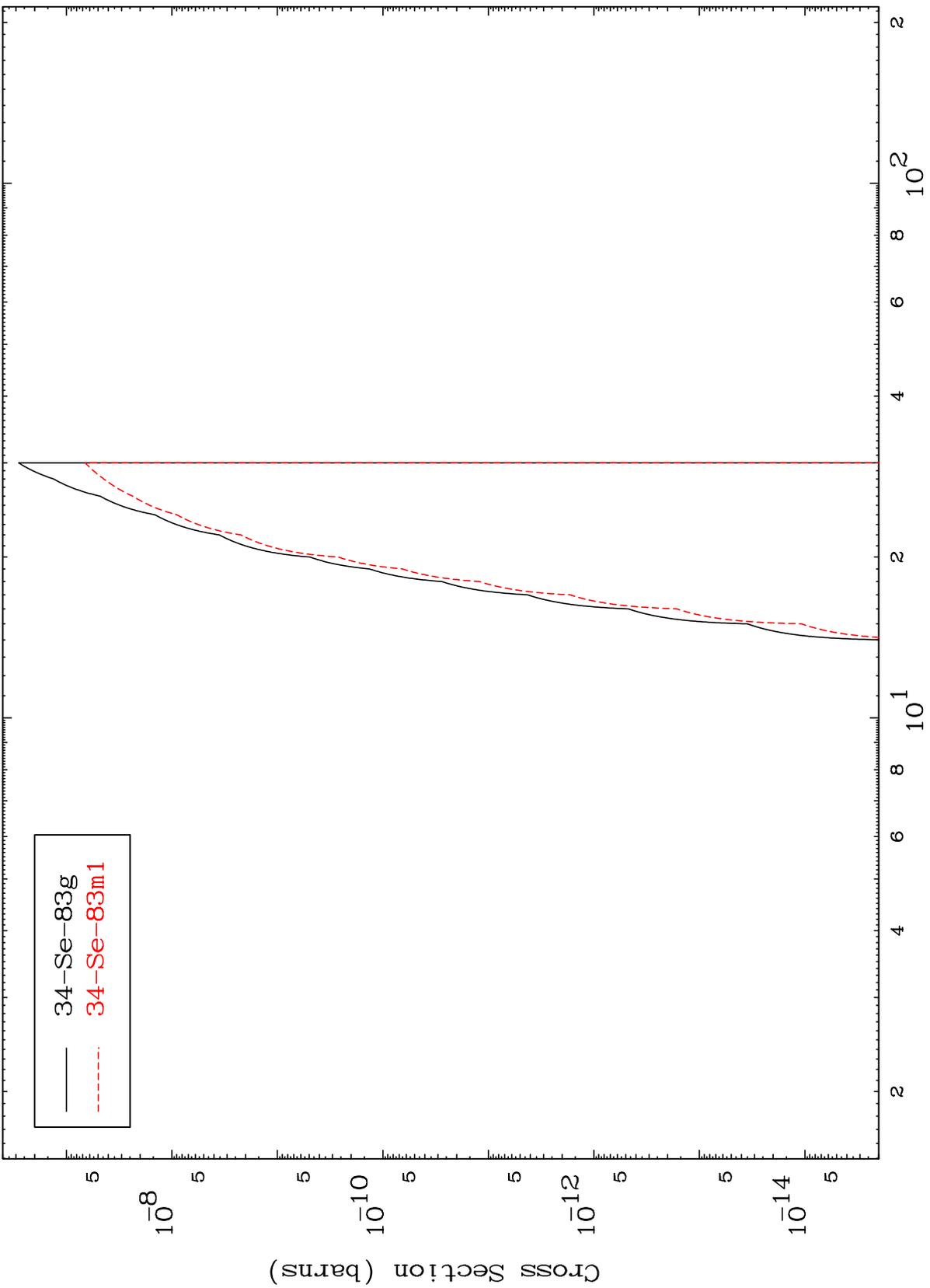
14

³⁷Rb-90

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37-Rb-90

Radionuclide Production Cross Section
(p,2 α)



15

37-Rb-90

Incident Energy (MeV)