

Program EVALPLOT
(Version 2017-1)

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

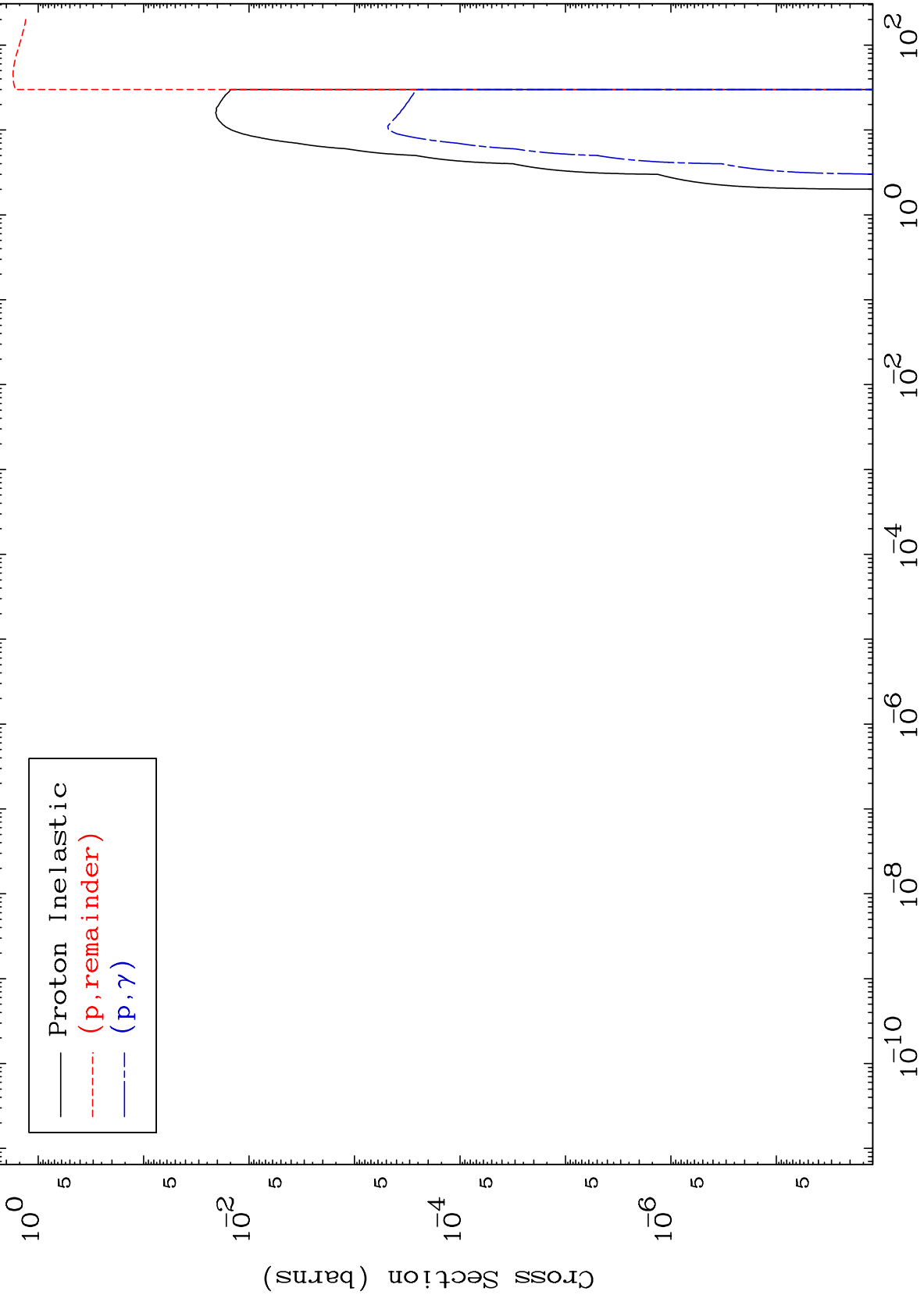
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5752

Proton Major
0 Kelvin Cross Sections

57-La-147



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

57-La-147

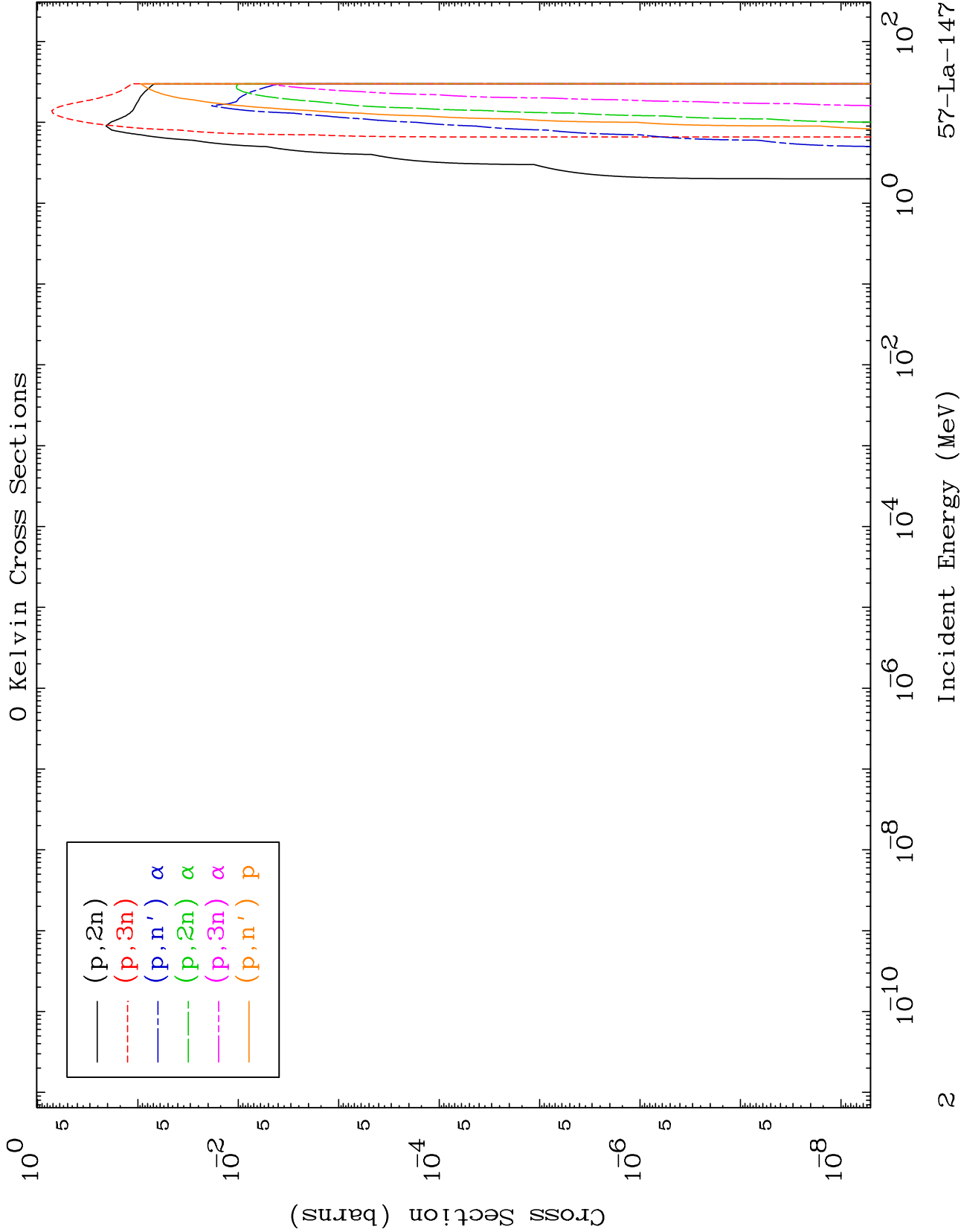
Incident Energy (MeV)

1

MAT 5752

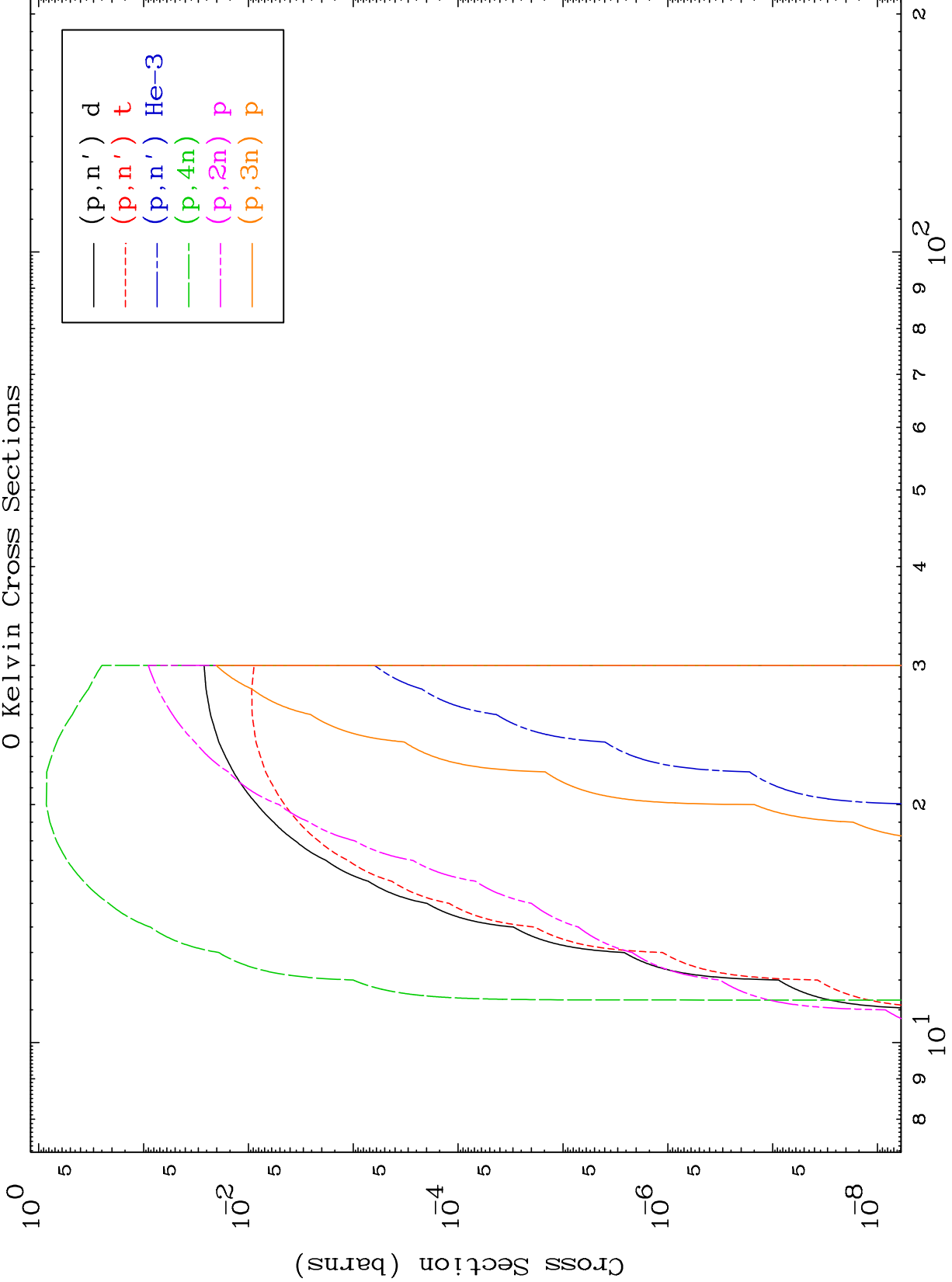
Proton Neutron Production
0 Kelvin Cross Sections

57-La-147



57-La-147

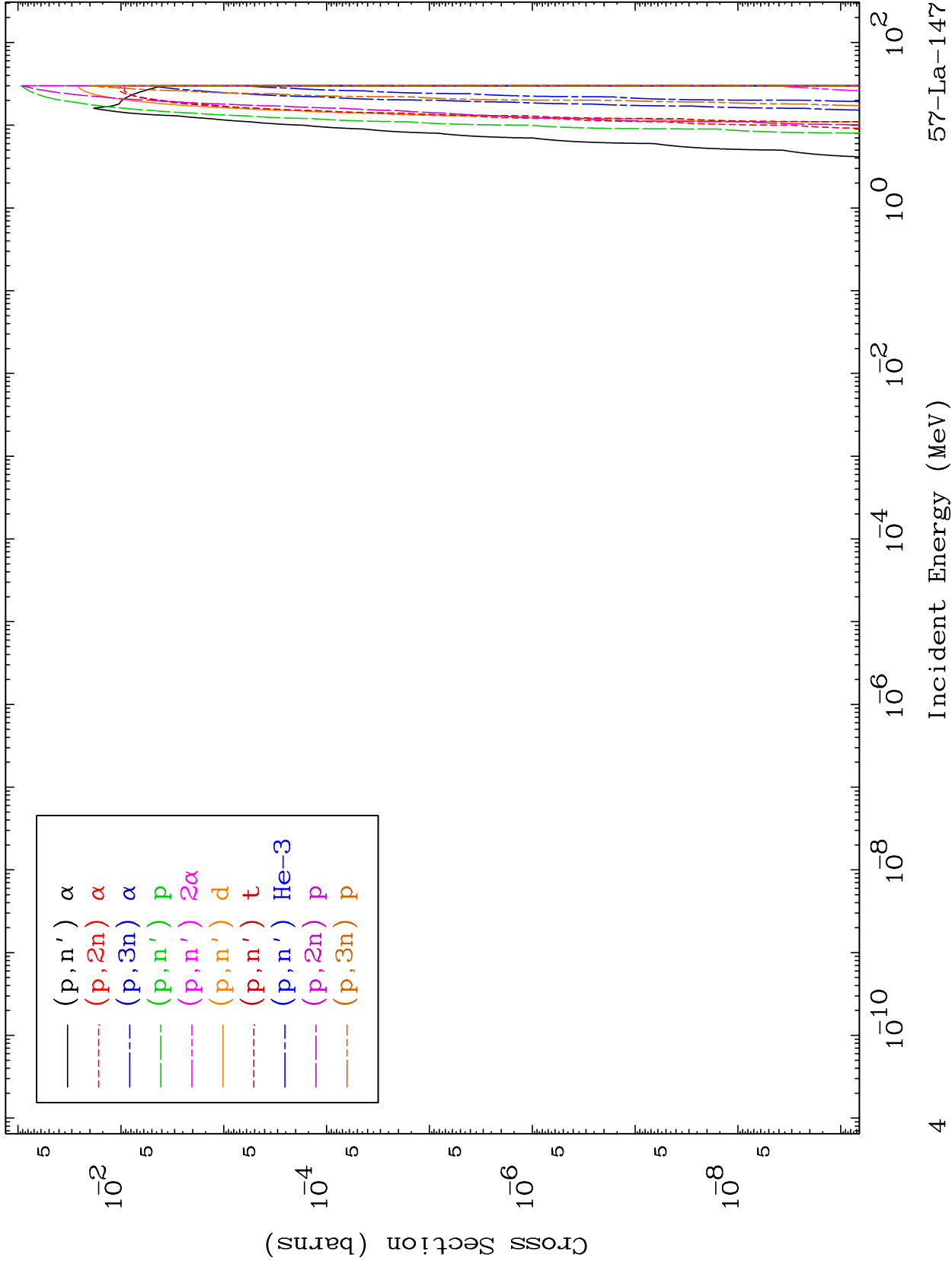
Incident Energy (MeV)



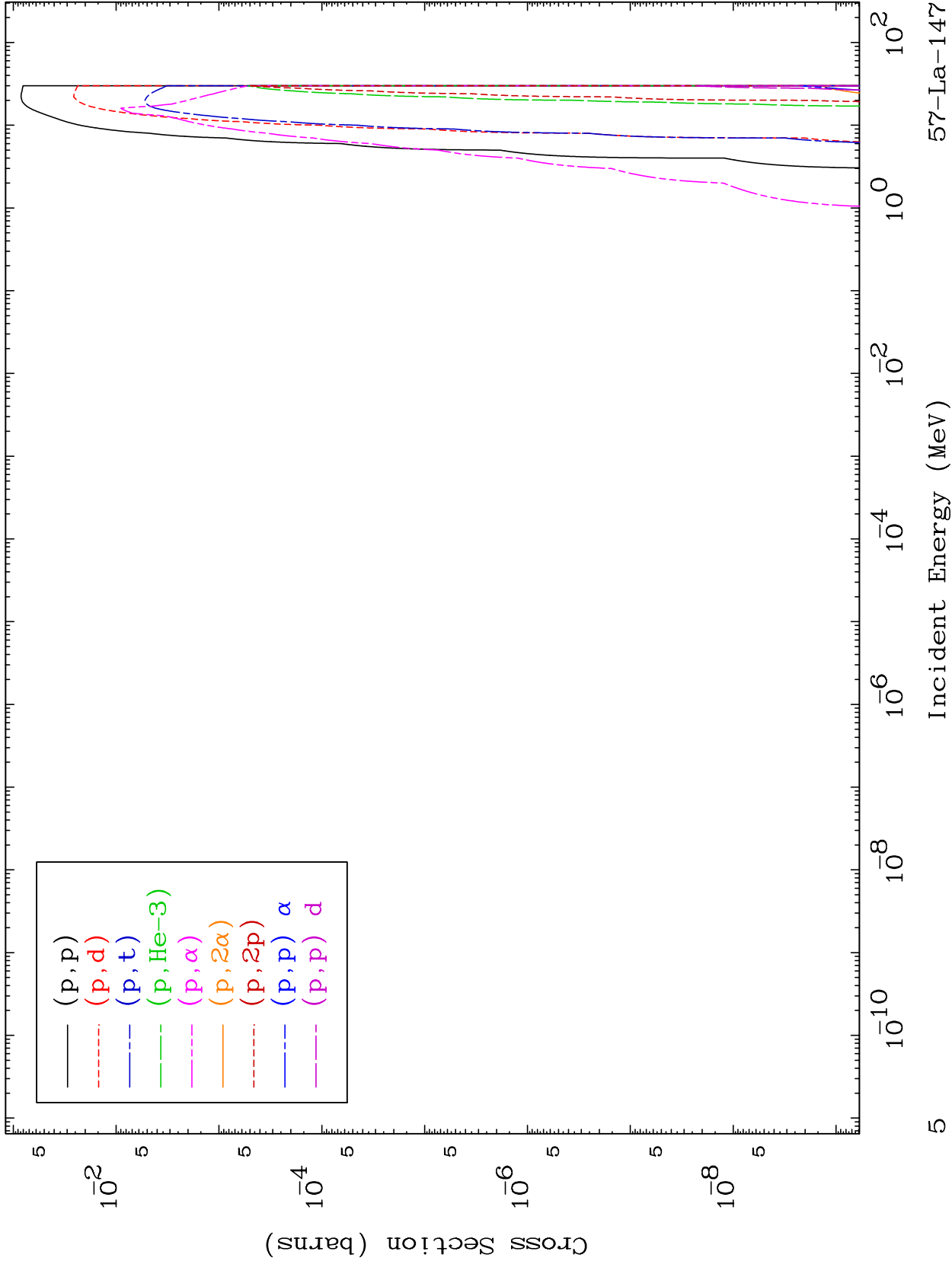
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Proton Charged Particle
0 Kelvin Cross Sections

57-La-147



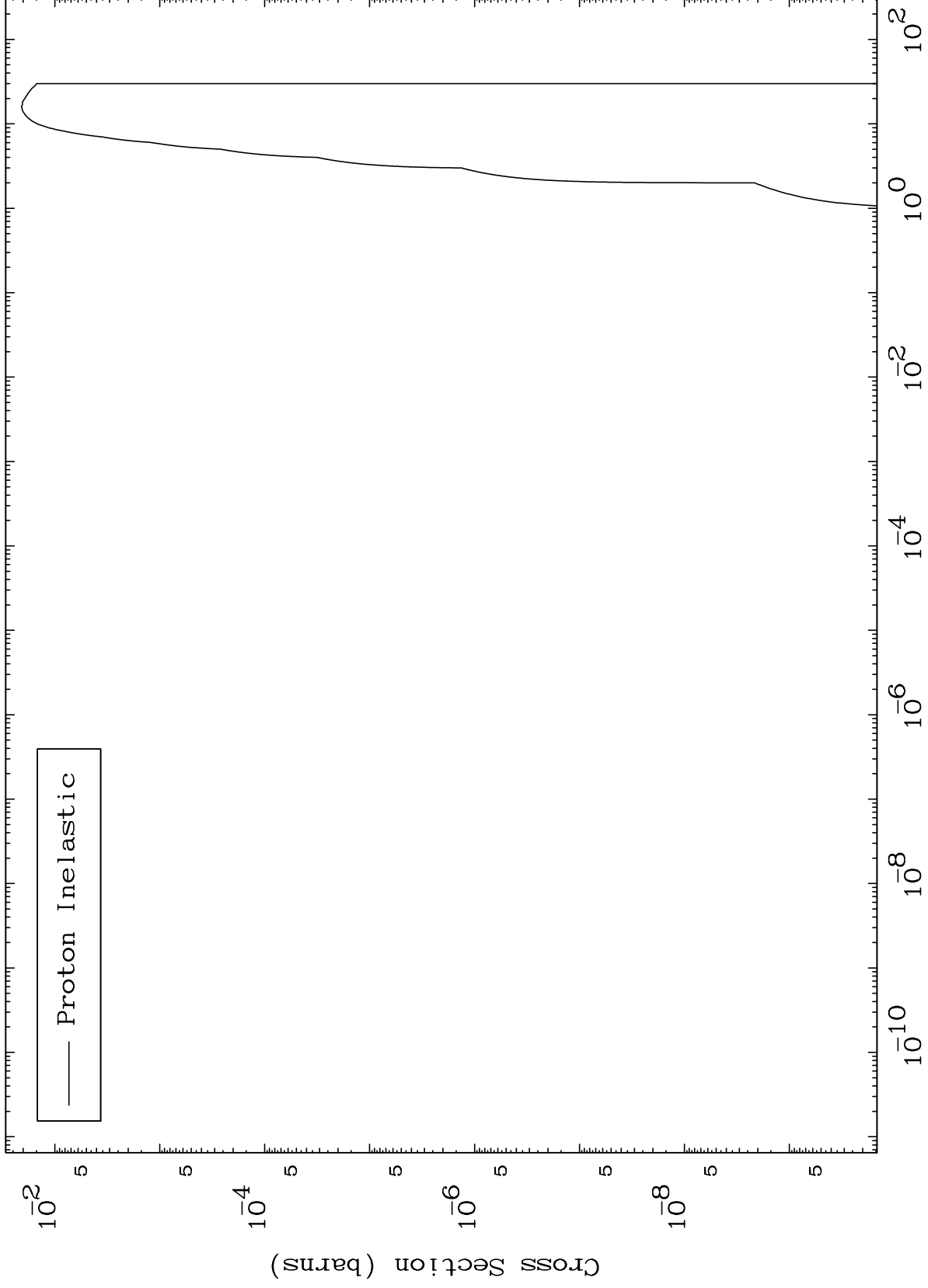
57-La-147



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(p,n') Level
0 Kelvin Cross Sections

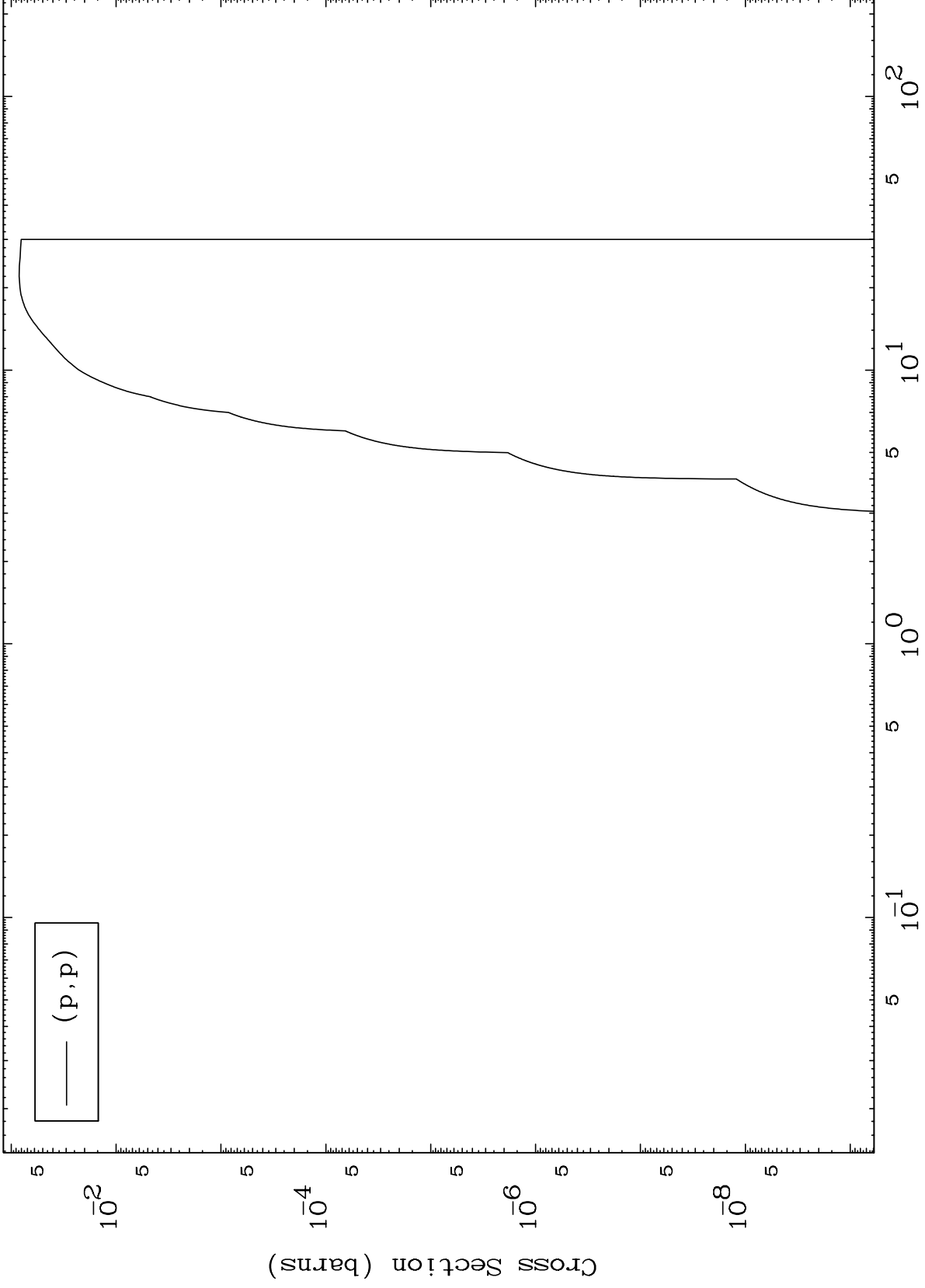
57-La-147



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(p,p) Levels
0 Kelvin Cross Sections

57-La-147



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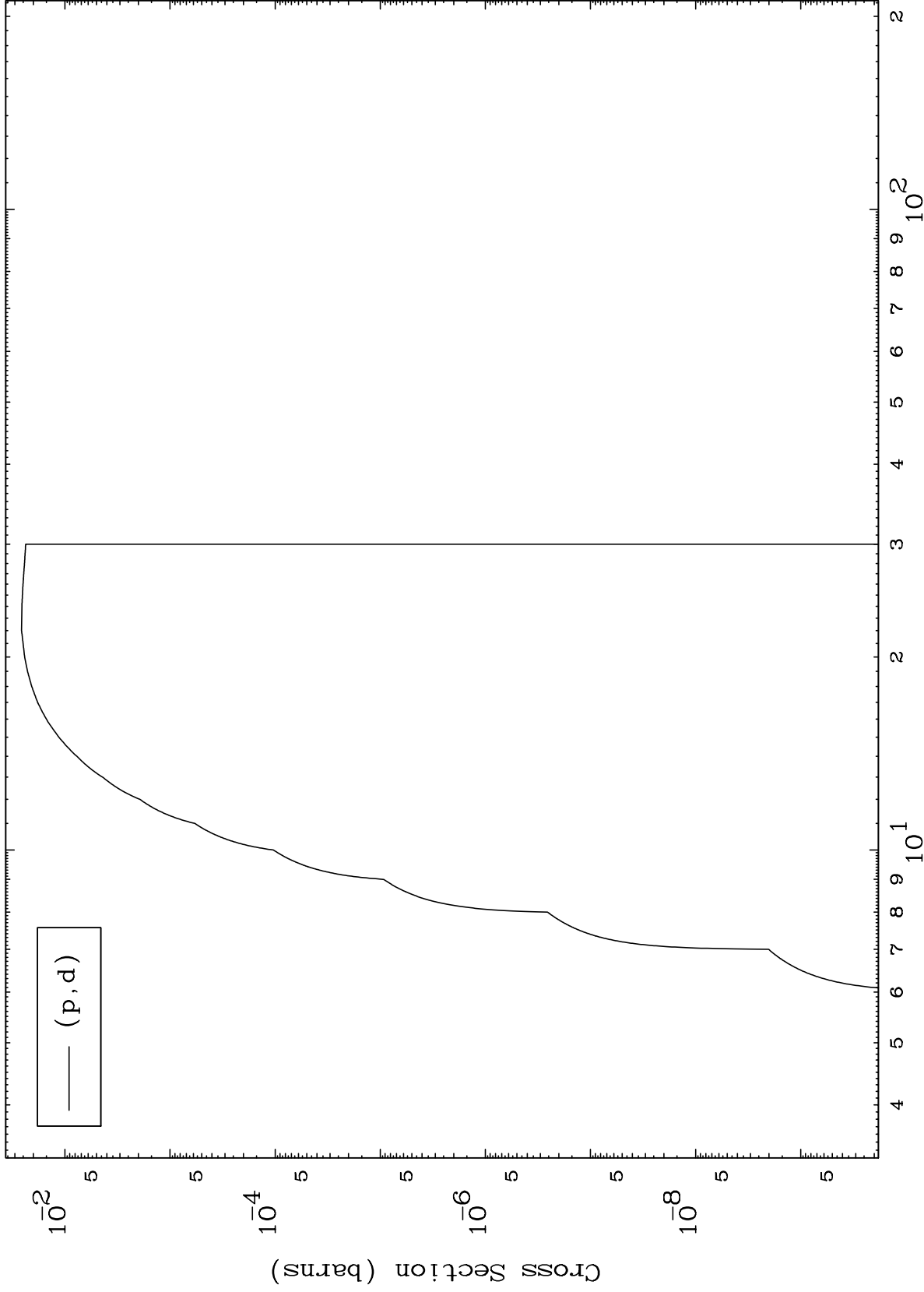
Incident Energy (MeV)

57-La-147

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(p,d) Levels
0 Kelvin Cross Sections

57-La-147



8

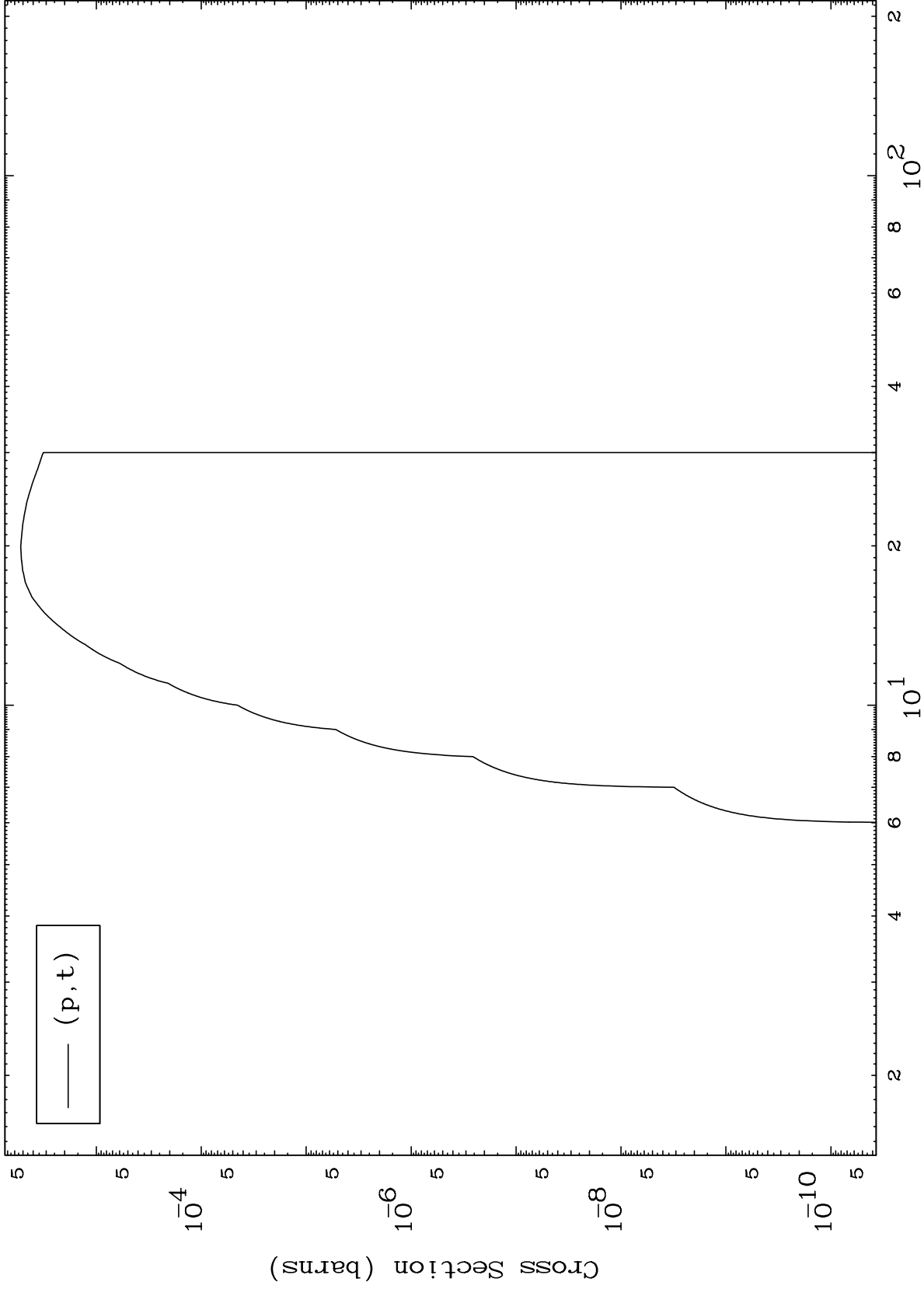
Incident Energy (MeV)

57-La-147

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(p,t) Levels
0 Kelvin Cross Sections

57-La-147



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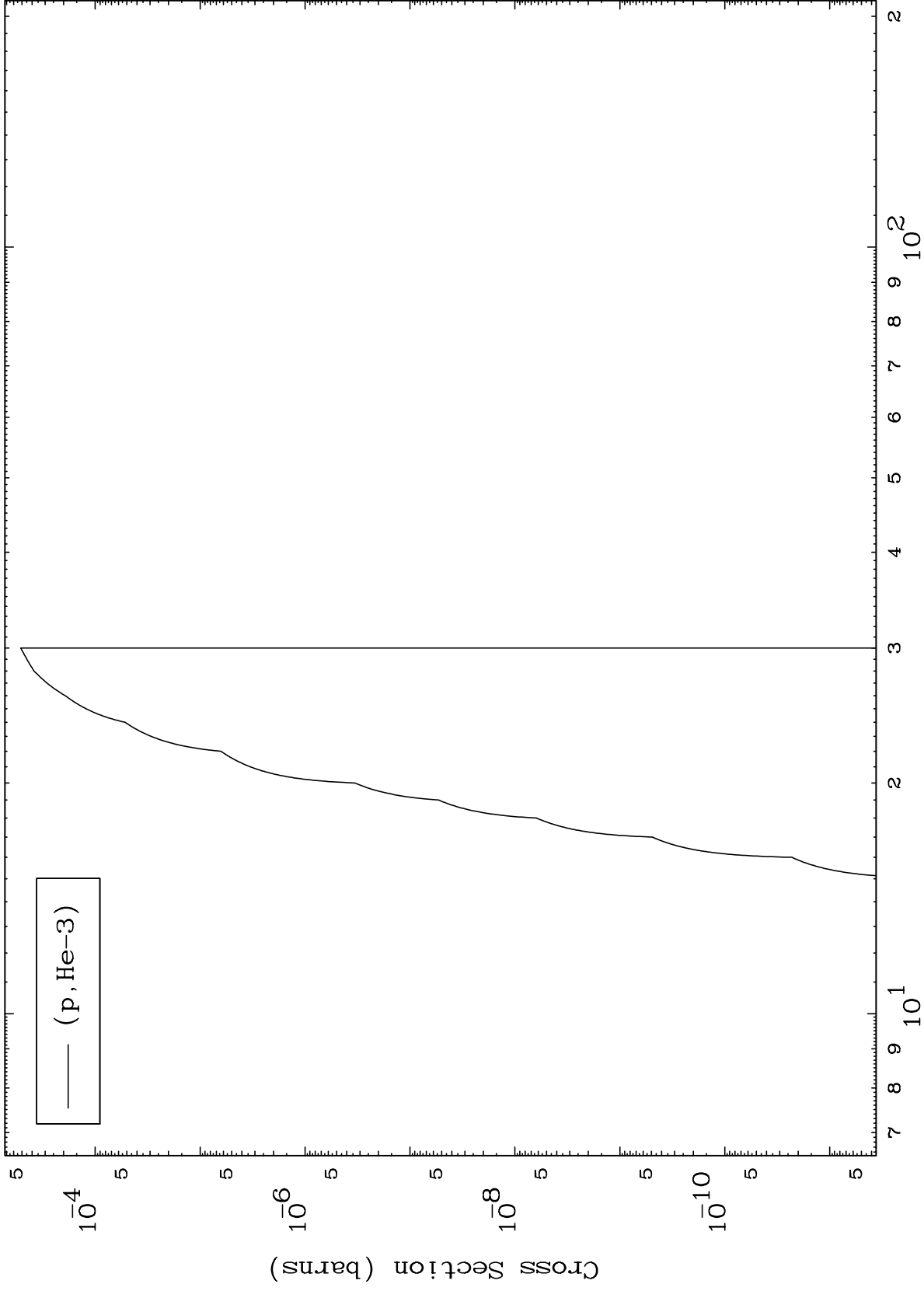
Incident Energy (MeV)

57-La-147

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(p,He3) Levels
0 Kelvin Cross Sections

57-La-147



10

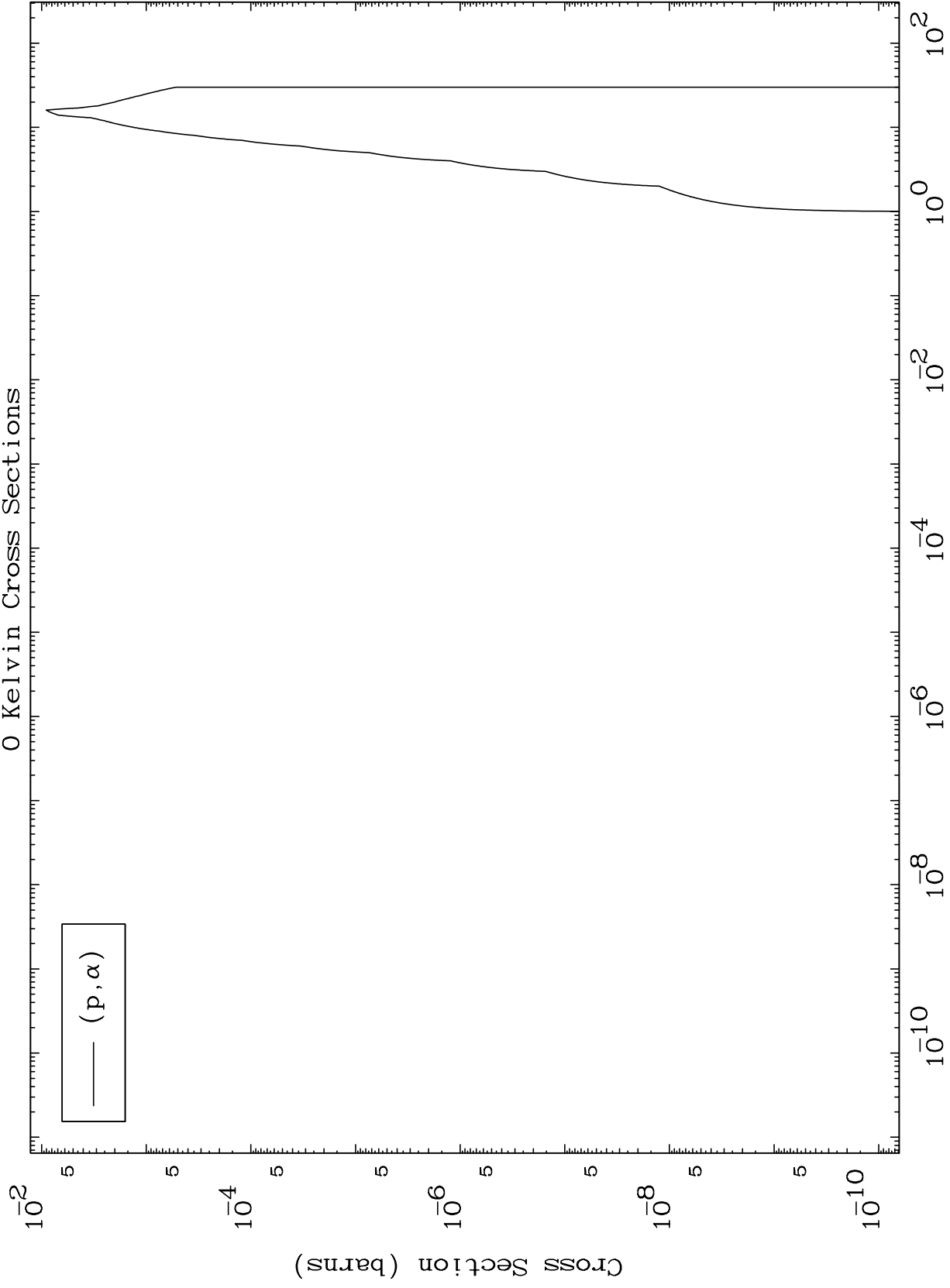
Incident Energy (MeV)

57-La-147

MAT 5752

(p, α) Levels
0 Kelvin Cross Sections

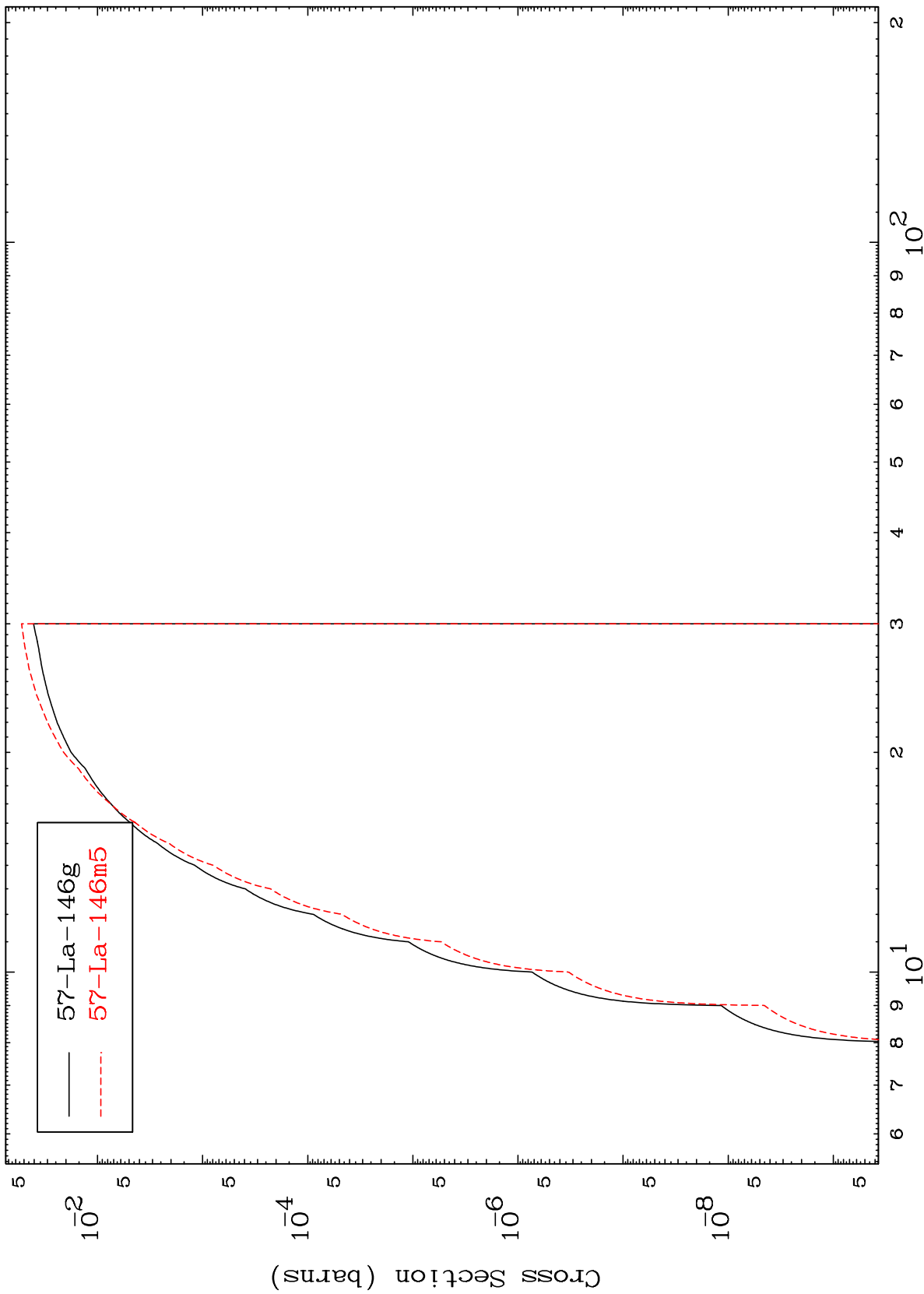
57-La-147



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57-La-147

(p,n') p
Radionuclide Production Cross Section



57-La-147

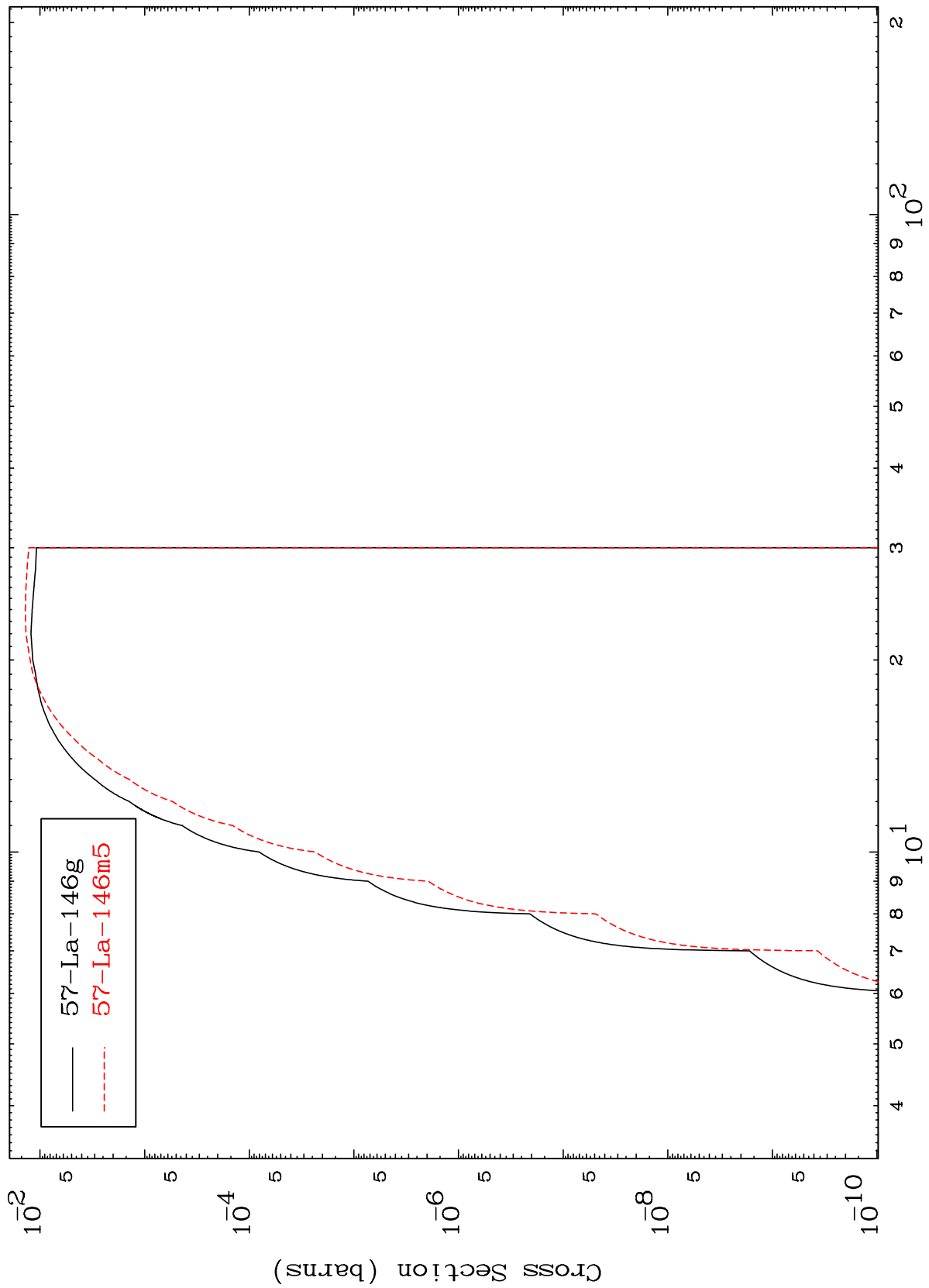
Incident Energy (MeV)

12

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Radionuclide Production Cross Section (p,d)



13

57-La-147

Incident Energy (MeV)