

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

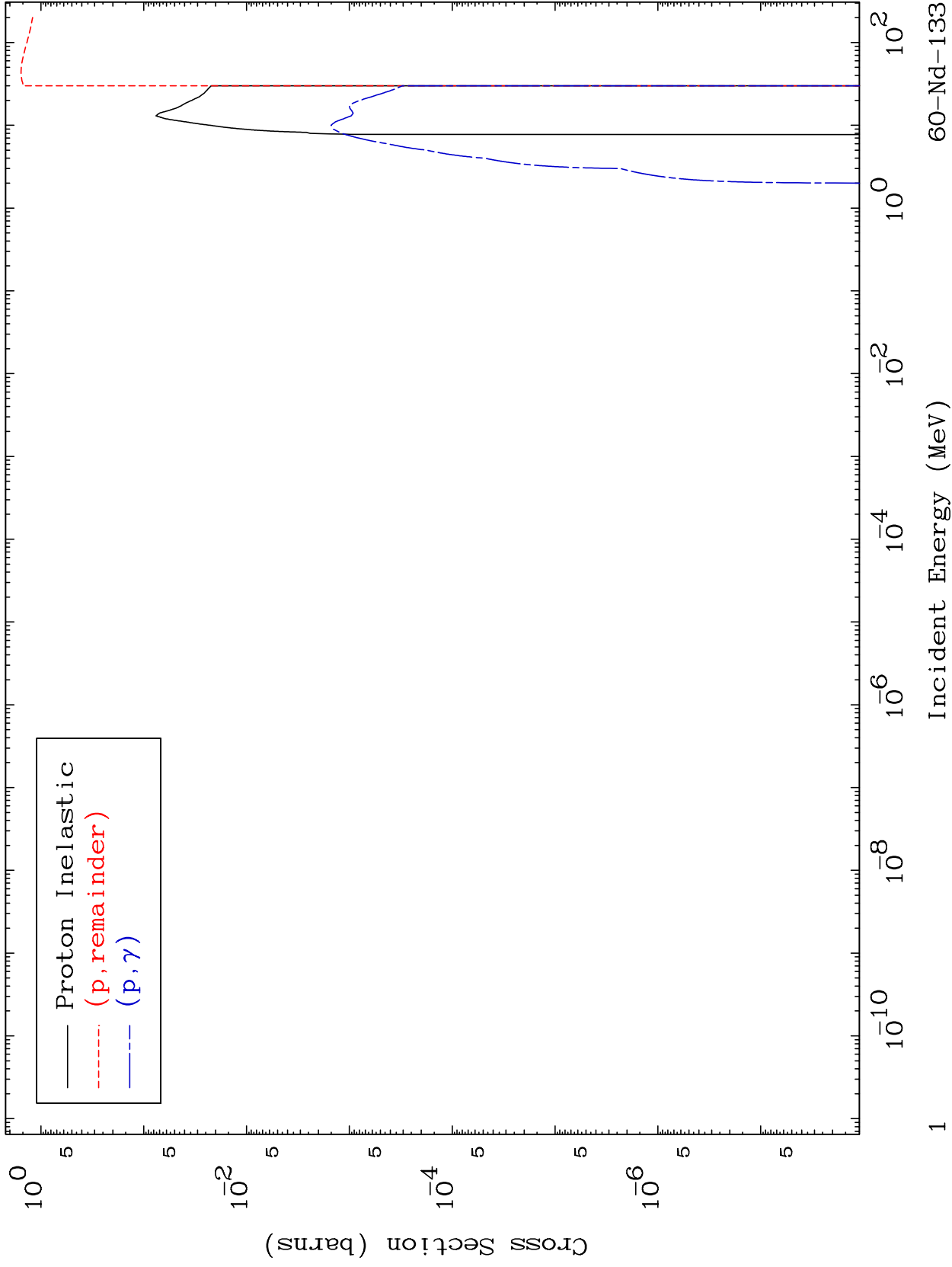
Web:redcullen1.net/HOMEPAGE.NEW

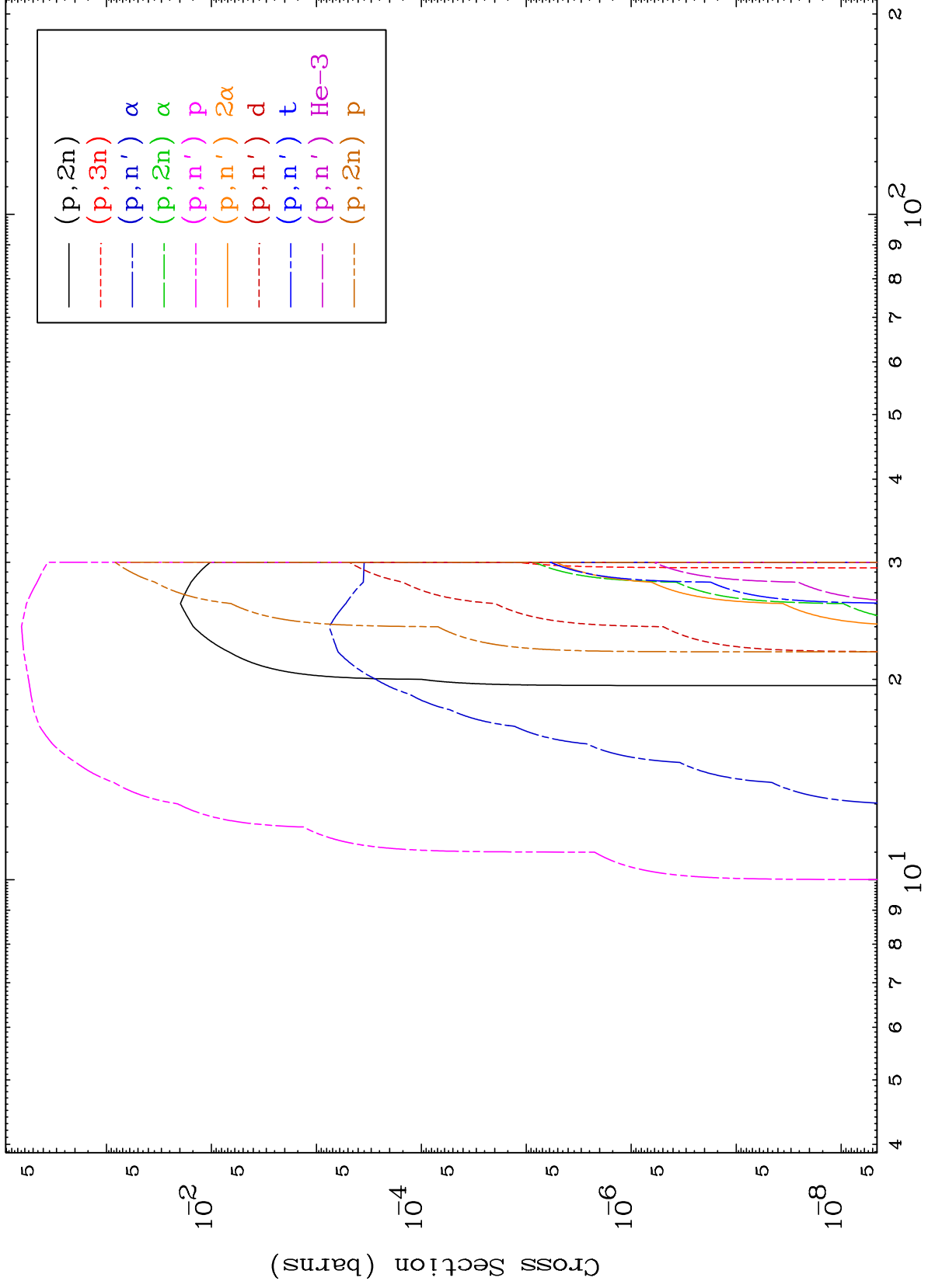
Press Mouse Button to Start

MAT 5999

Proton Major
0 Kelvin Cross Sections

60-Nd-133

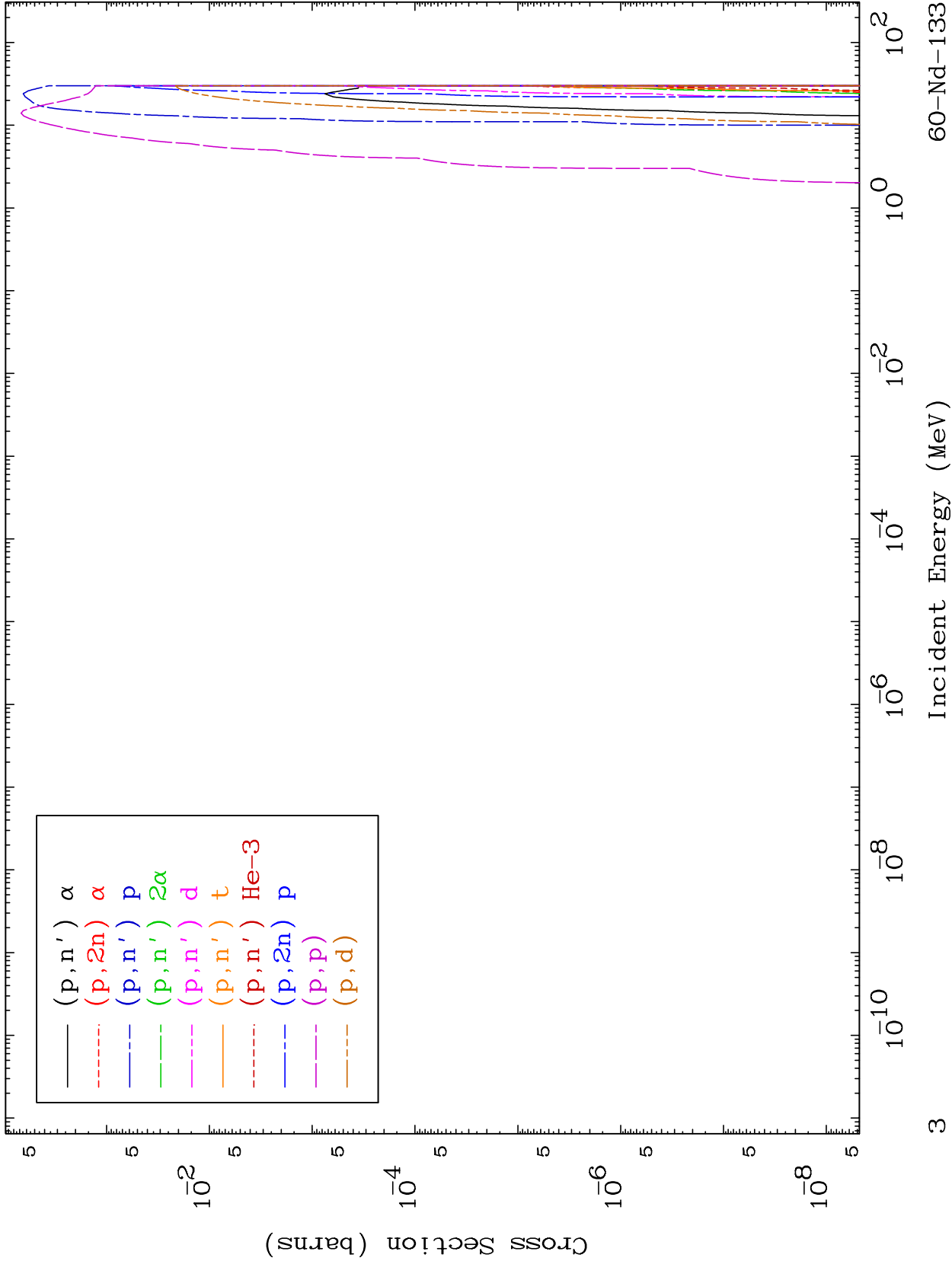




MAT 5999

Proton Charged Particle
0 Kelvin Cross Sections

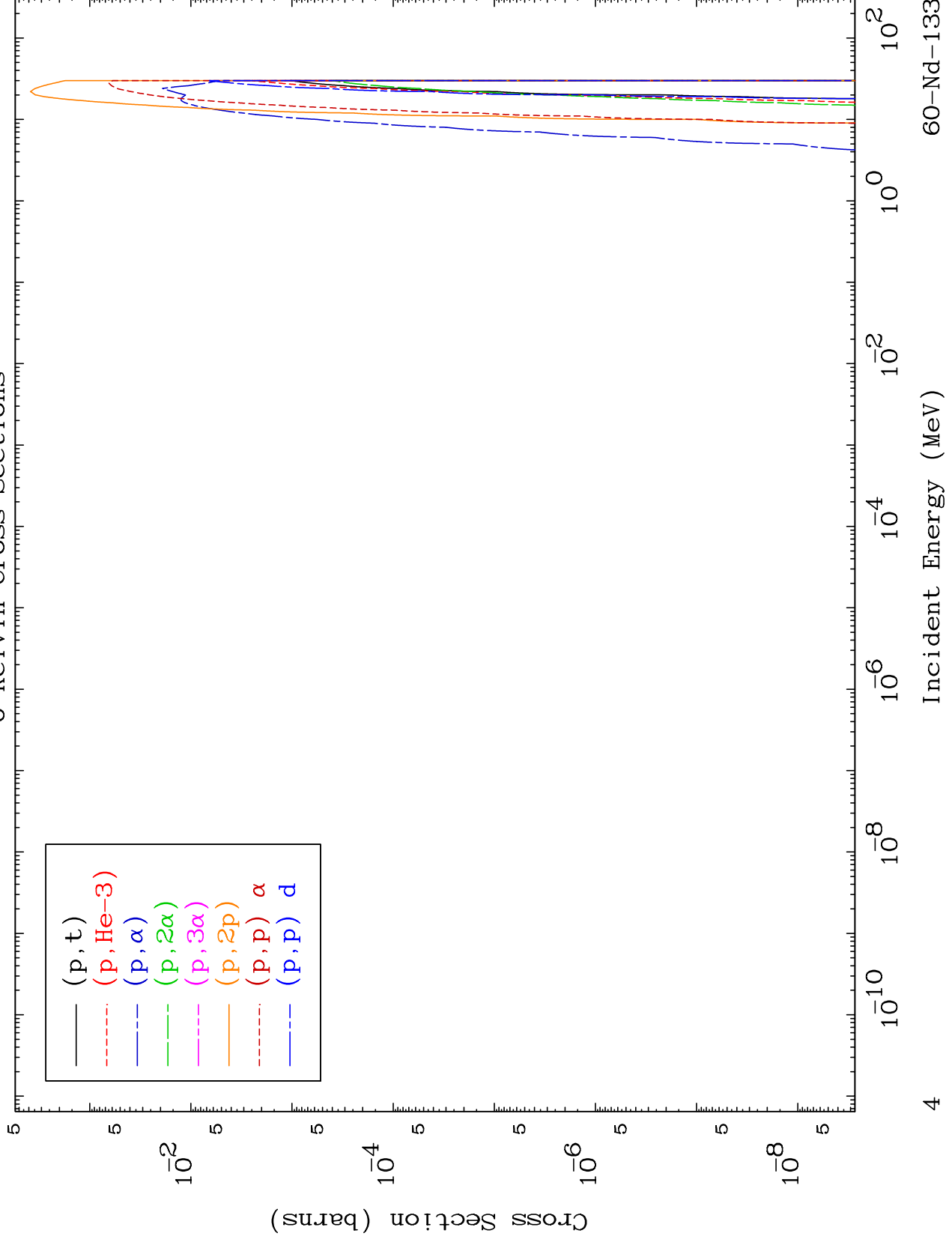
60-Nd-133



MAT 5999

Proton Charged Particle
0 Kelvin Cross Sections

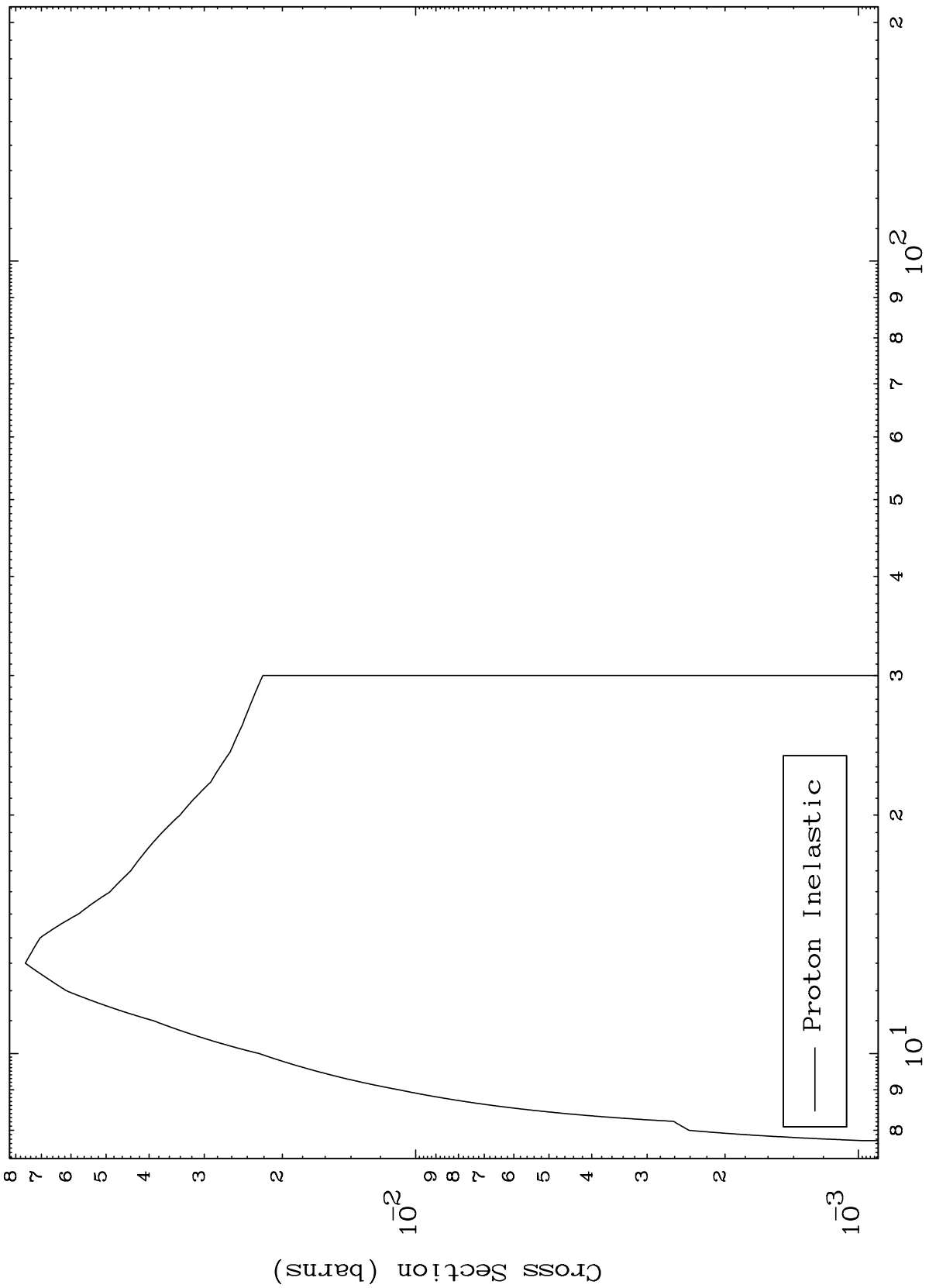
60-Nd-133



MAT 5999

60-Nd-133

(p,n') Level
0 Kelvin Cross Sections



60-Nd-133

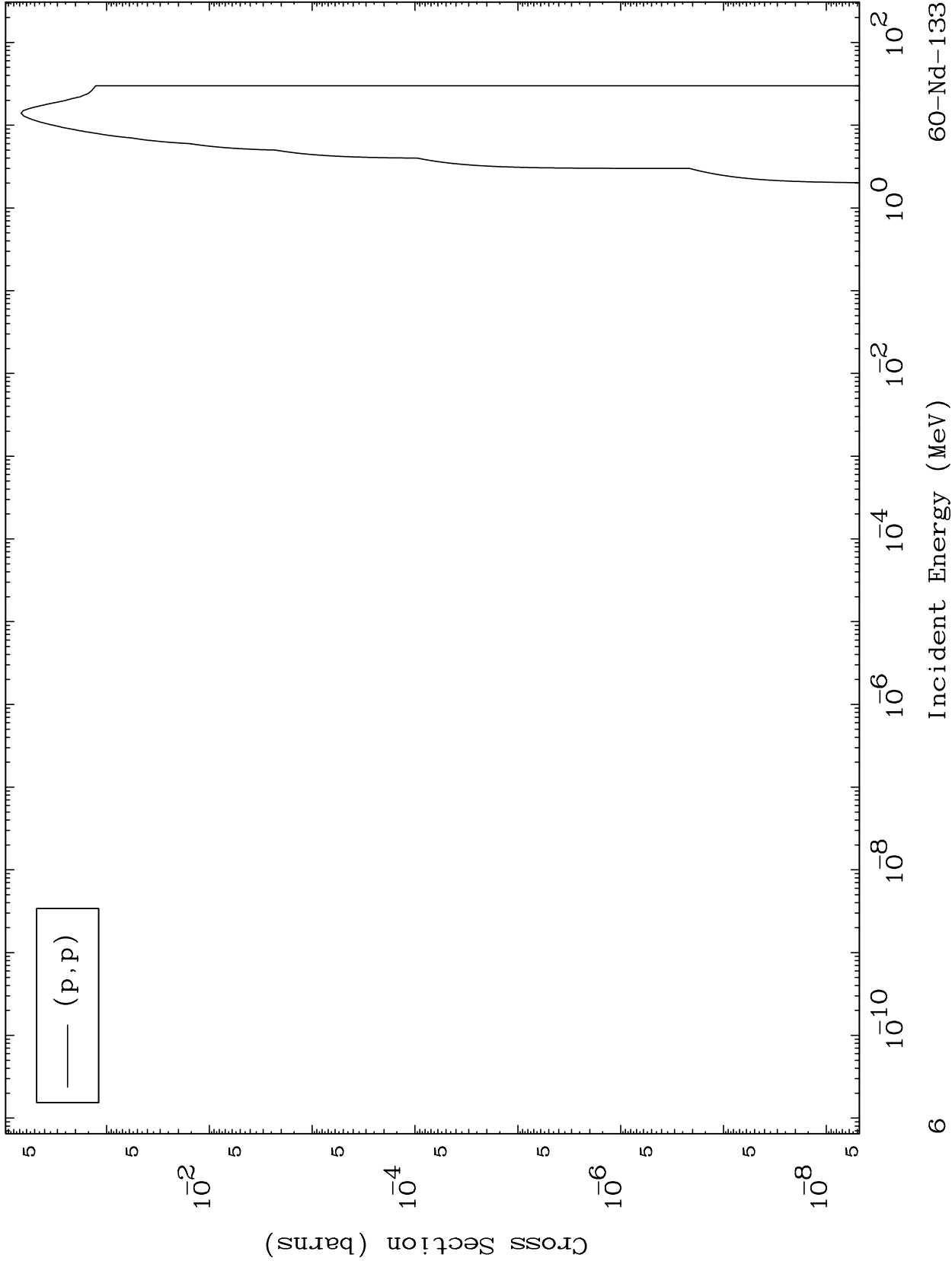
Incident Energy (MeV)

5

MAT 5999

(p,p) Levels
0 Kelvin Cross Sections

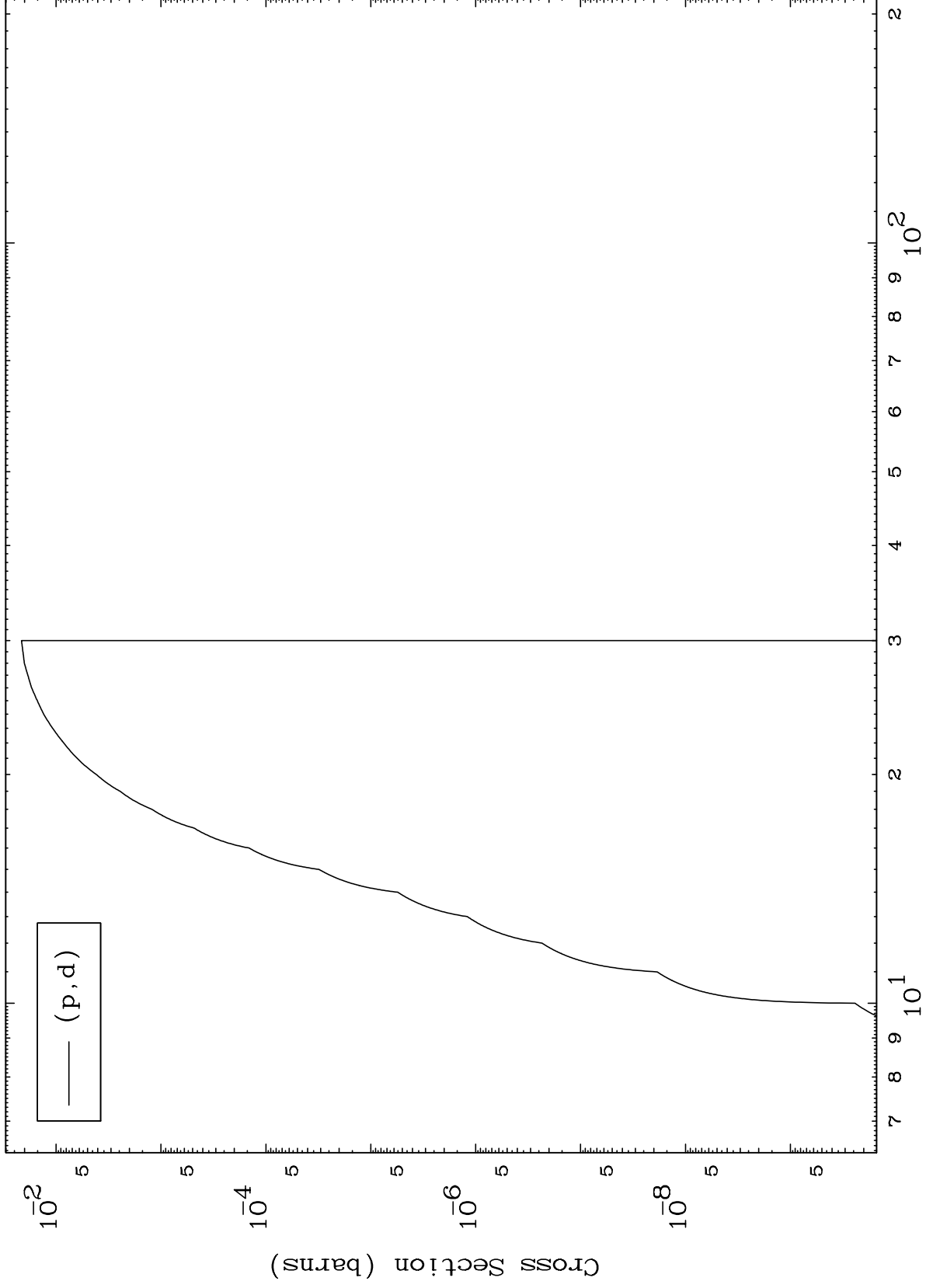
60-Nd-133



MAT 5999

(p,d) Levels
0 Kelvin Cross Sections

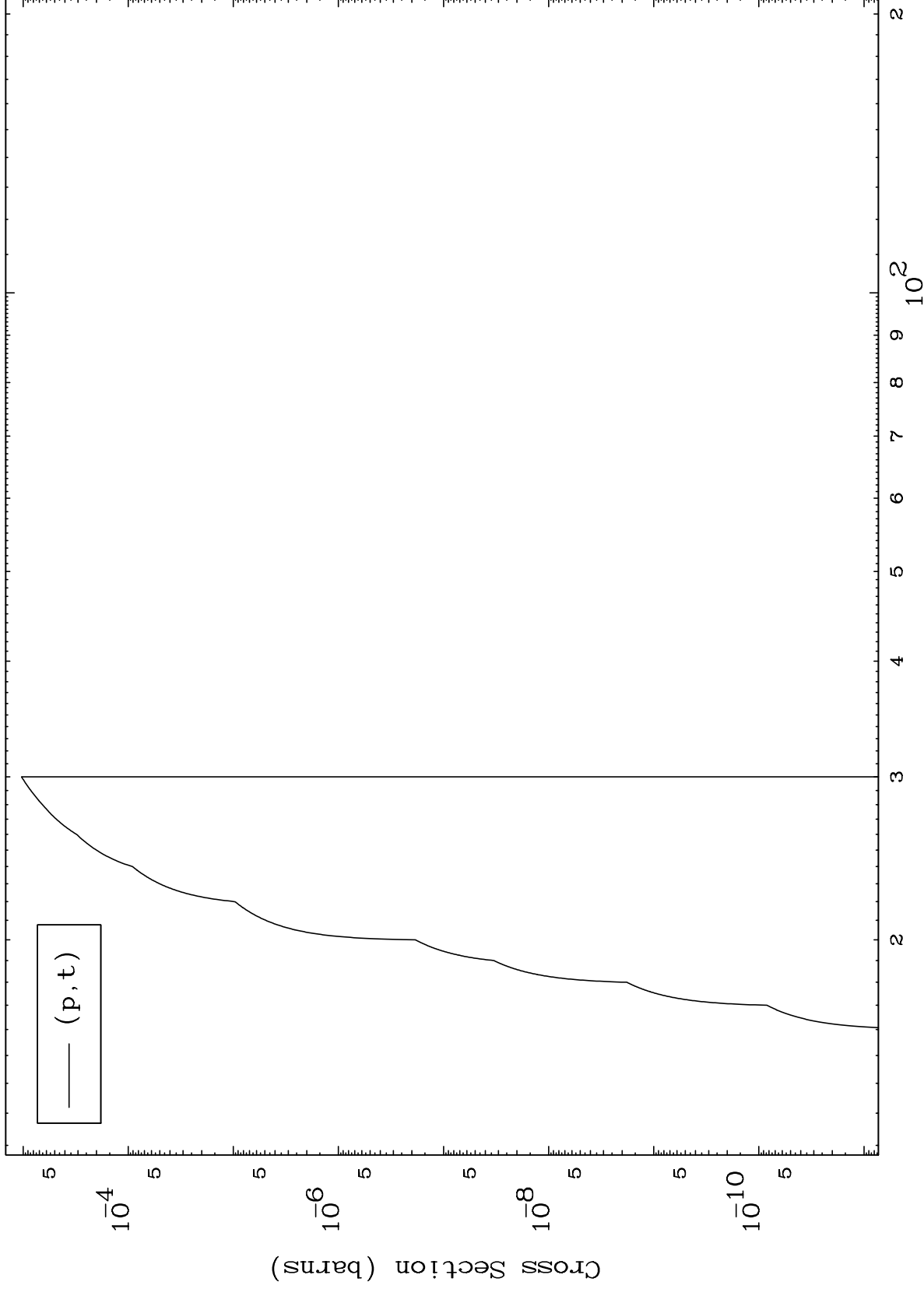
60-Nd-133



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Incident Energy (MeV)

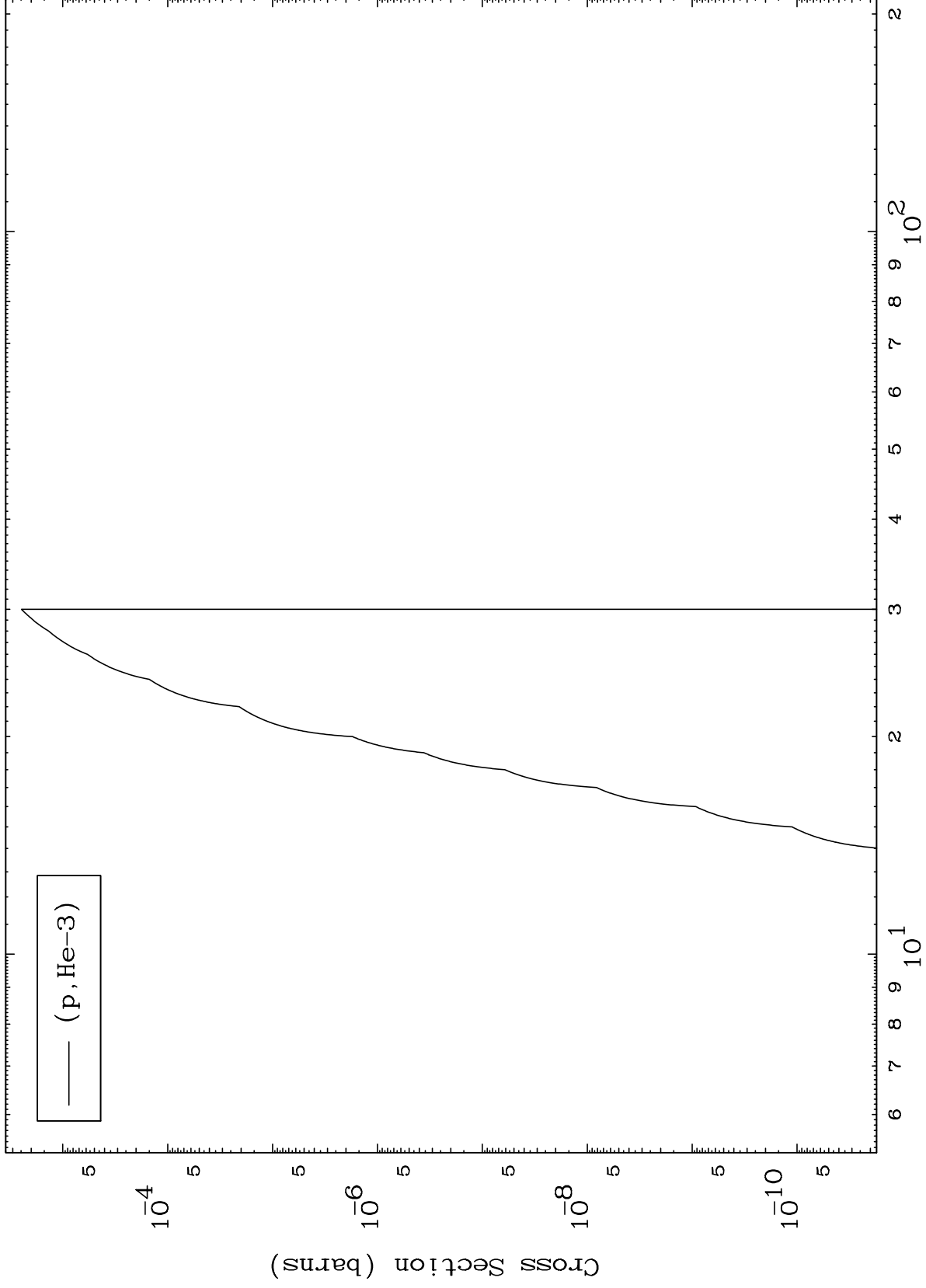
60-Nd-133



MAT 5999

(p,He3) Levels
0 Kelvin Cross Sections

60-Nd-133



9

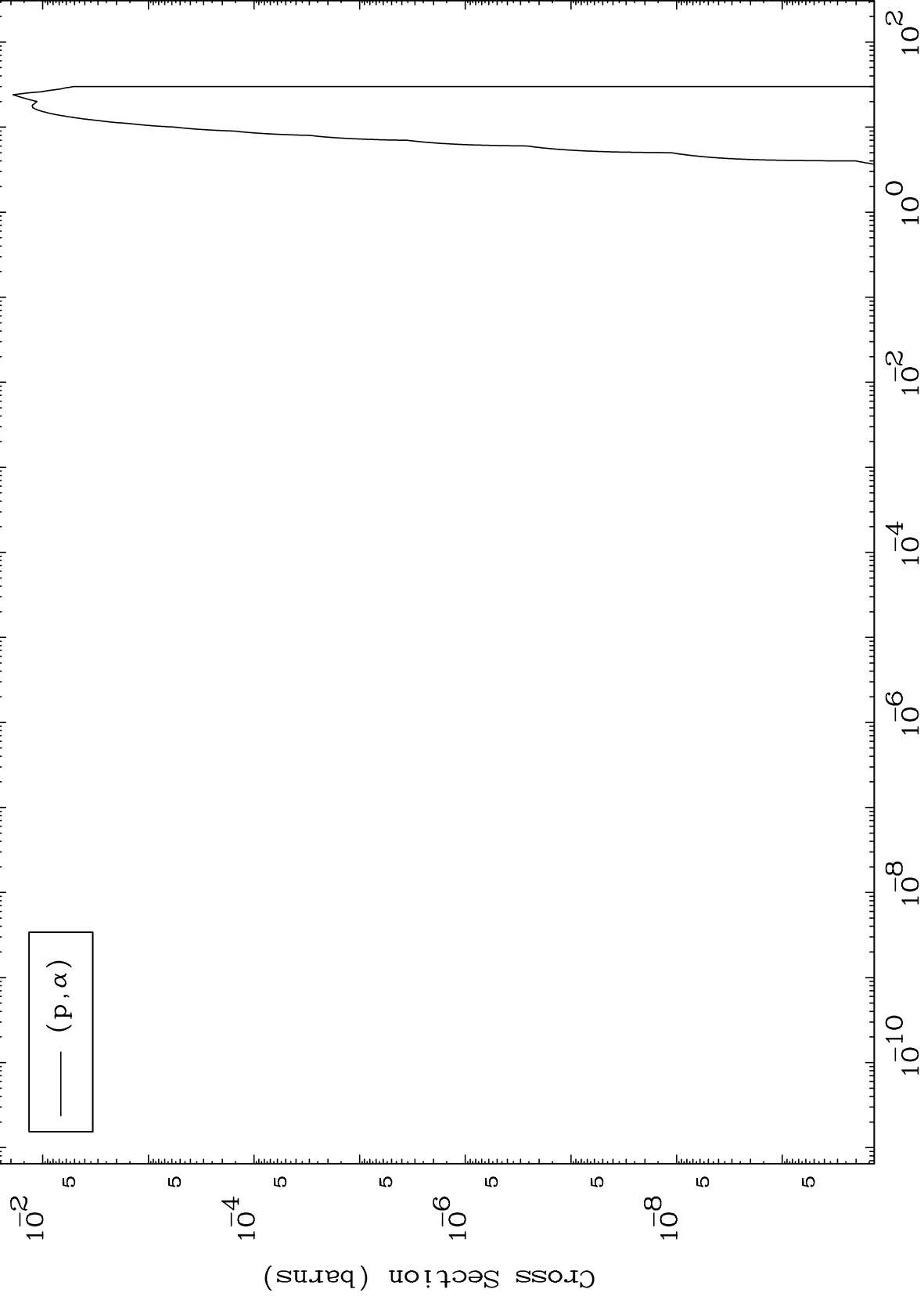
Incident Energy (MeV)

60-Nd-133

MAT 5999

(p, α) Levels
0 Kelvin Cross Sections

60-Nd-133

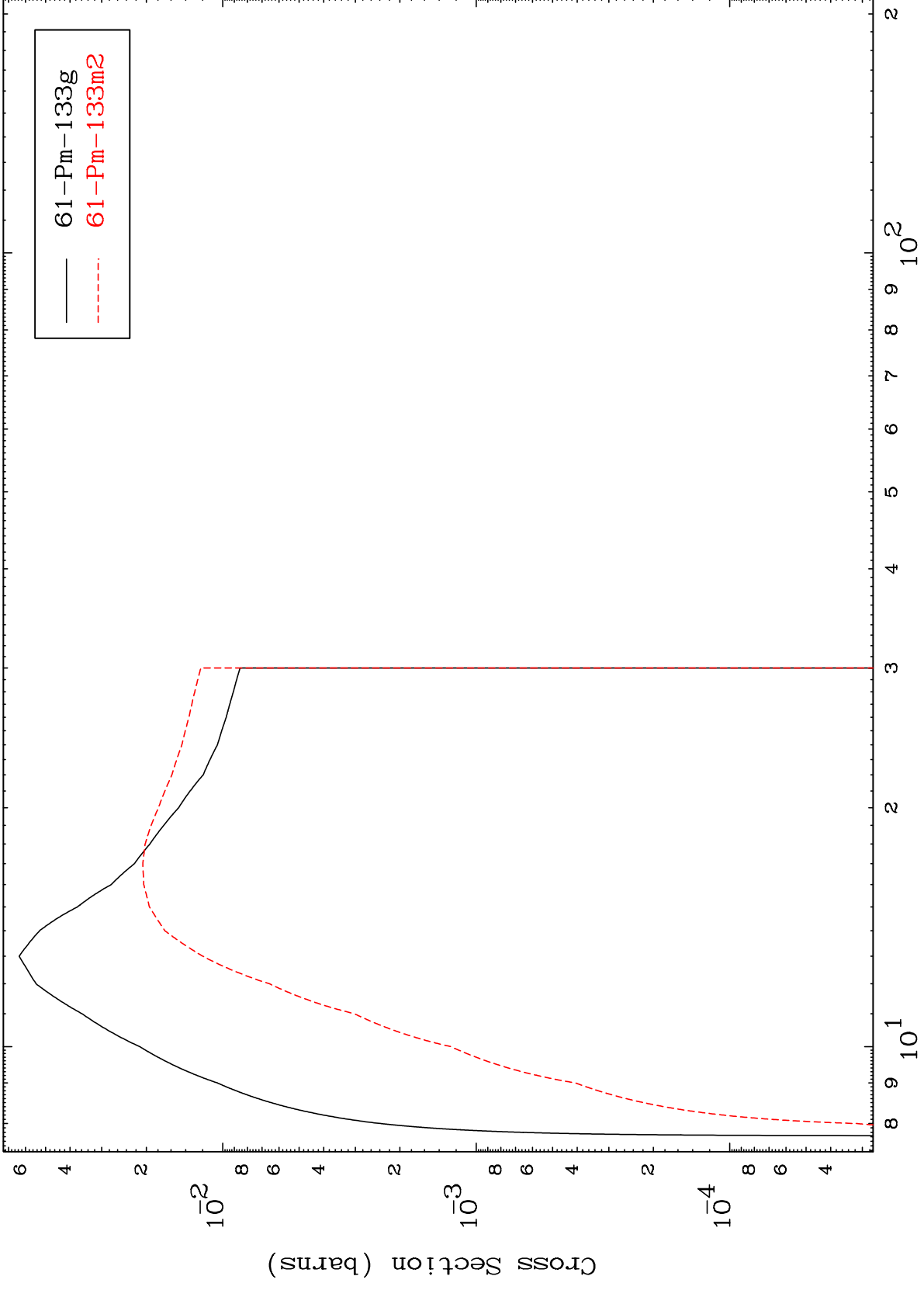


10

Incident Energy (MeV)

60-Nd-133

Radionuclide Production Cross Section

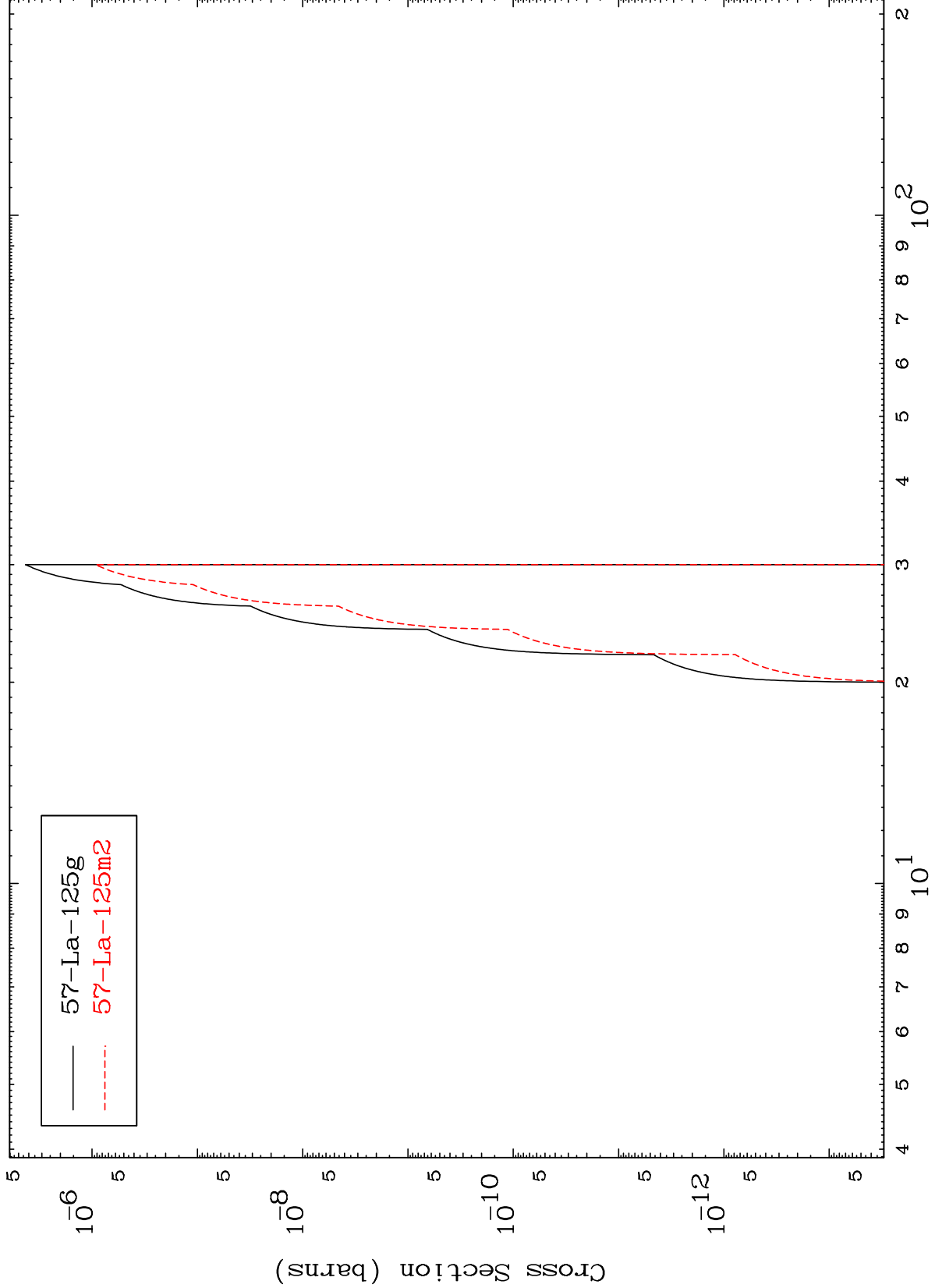


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(p,n') 2 α

60-Nd-133

Radionuclide Production Cross Section



— 57-La-125g
- - - 57-La-125m2

12

Incident Energy (MeV)

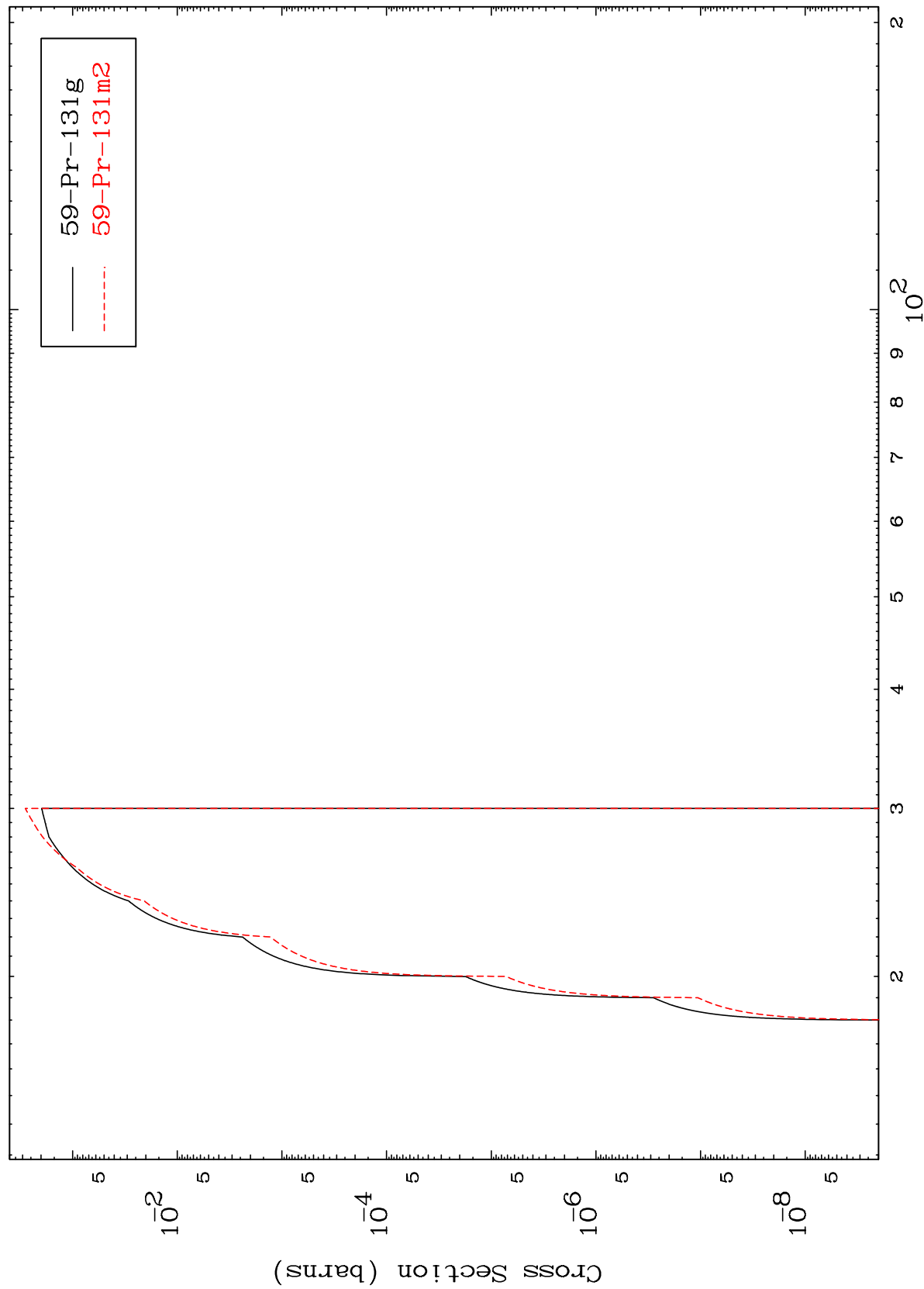
60-Nd-133

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(p,2n) p

60-Nd-133

Radionuclide Production Cross Section



13

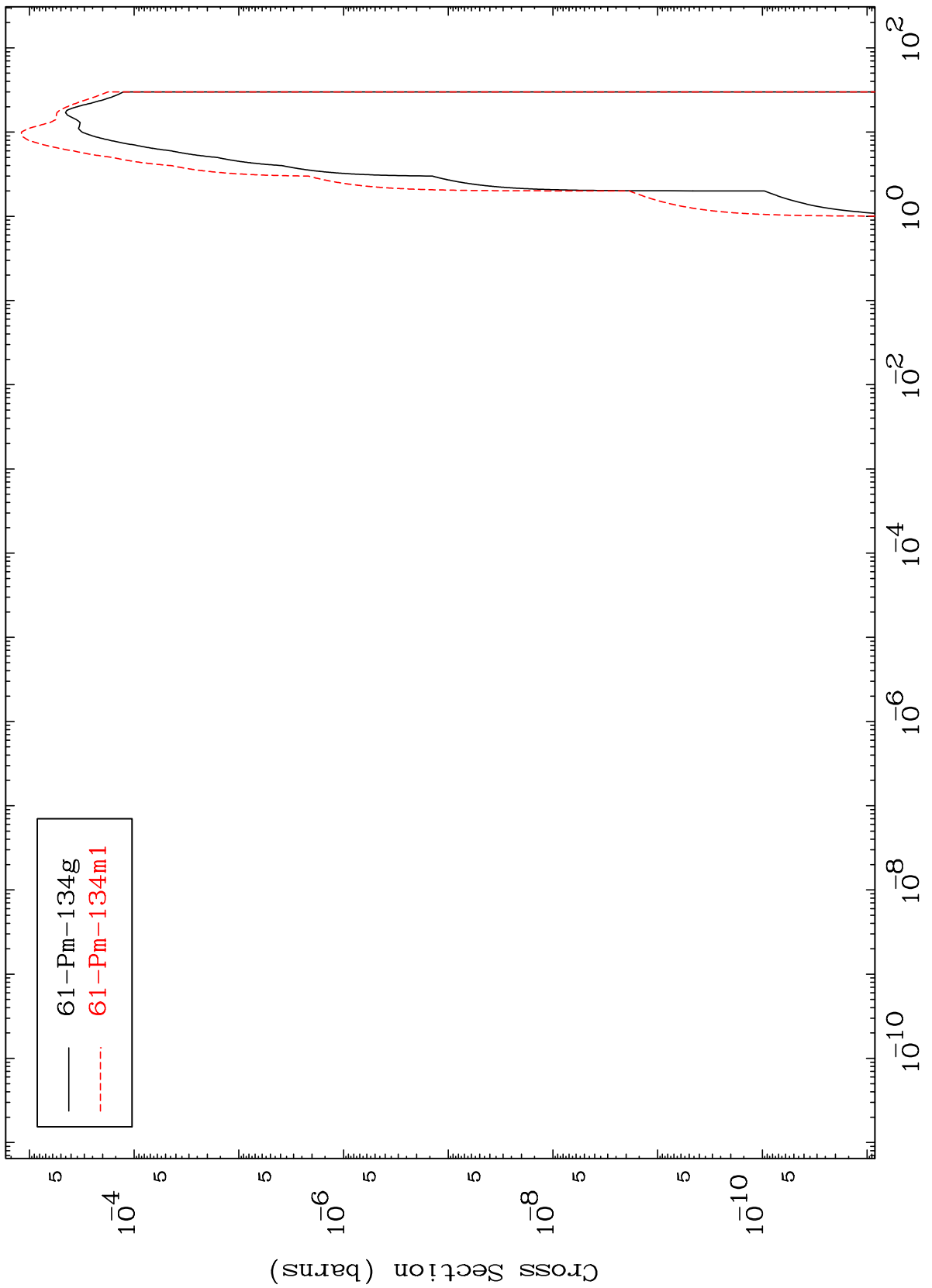
Incident Energy (MeV)

60-Nd-133

MAT 5999

60-Nd-133

(p, γ)
Radionuclide Production Cross Section



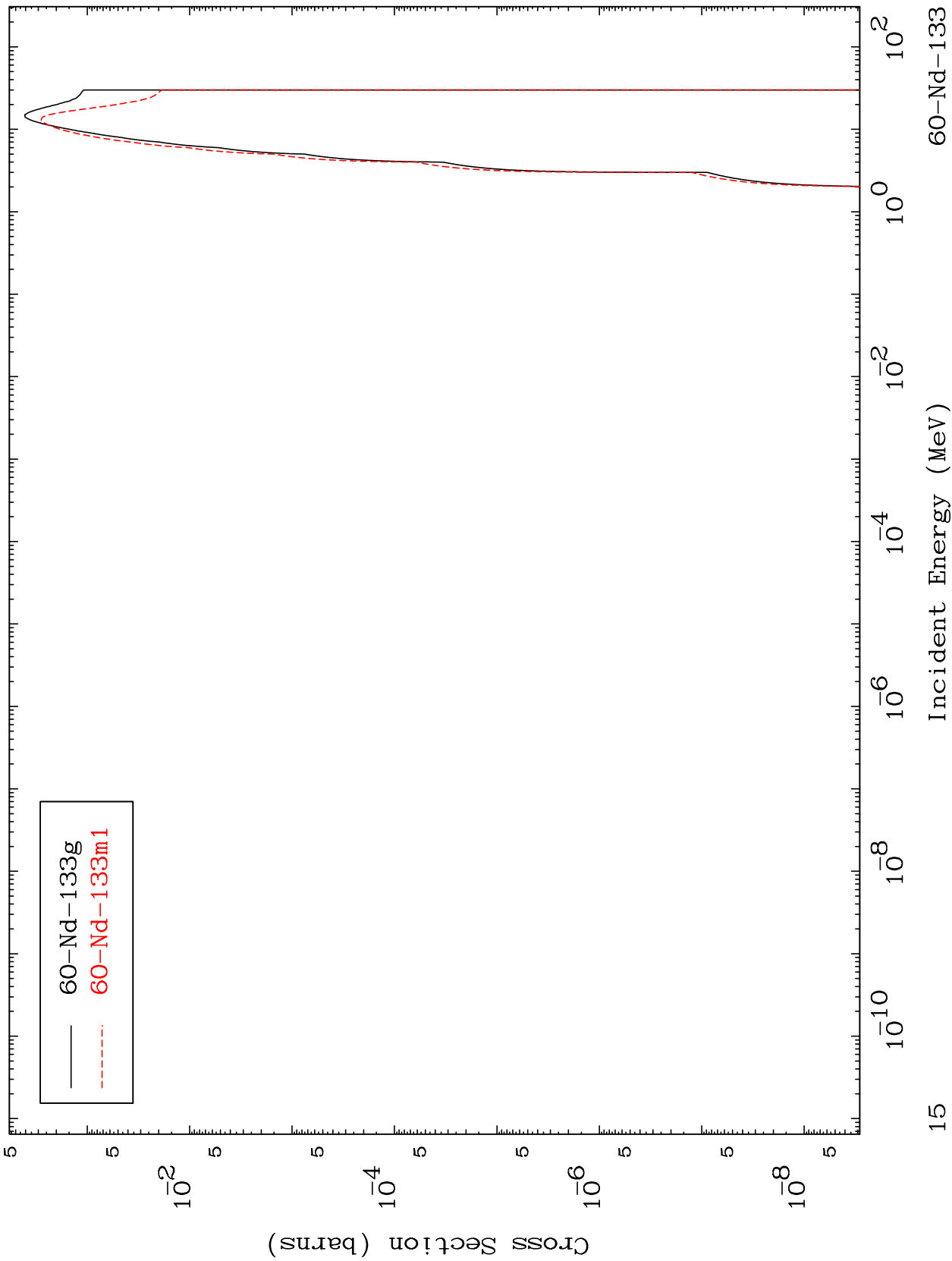
60-Nd-133

Incident Energy (MeV)

MAT 5999

⁶⁰Nd-133

(p,p)
Radionuclide Production Cross Section

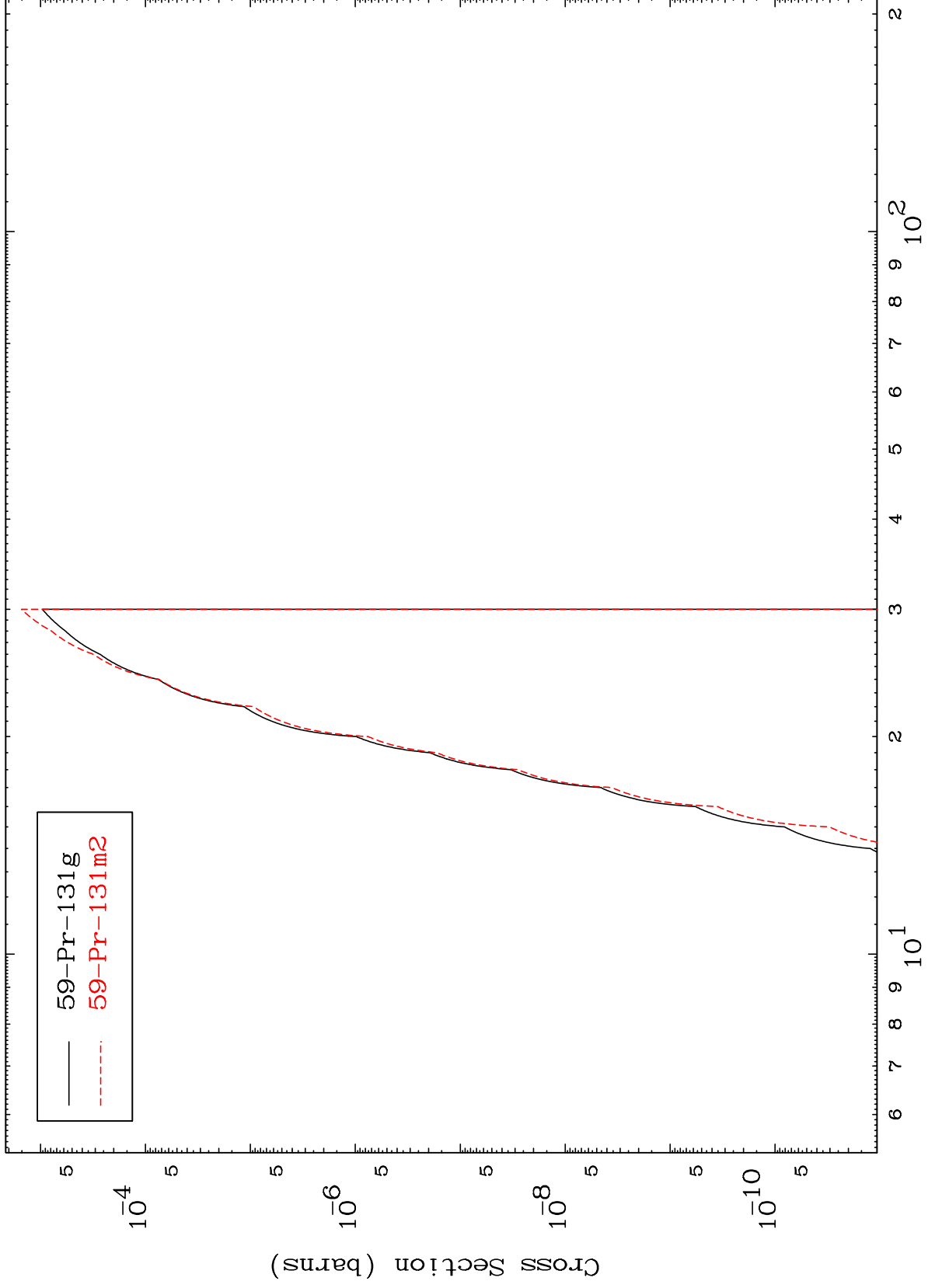


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(p,He-3)

60-Nd-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

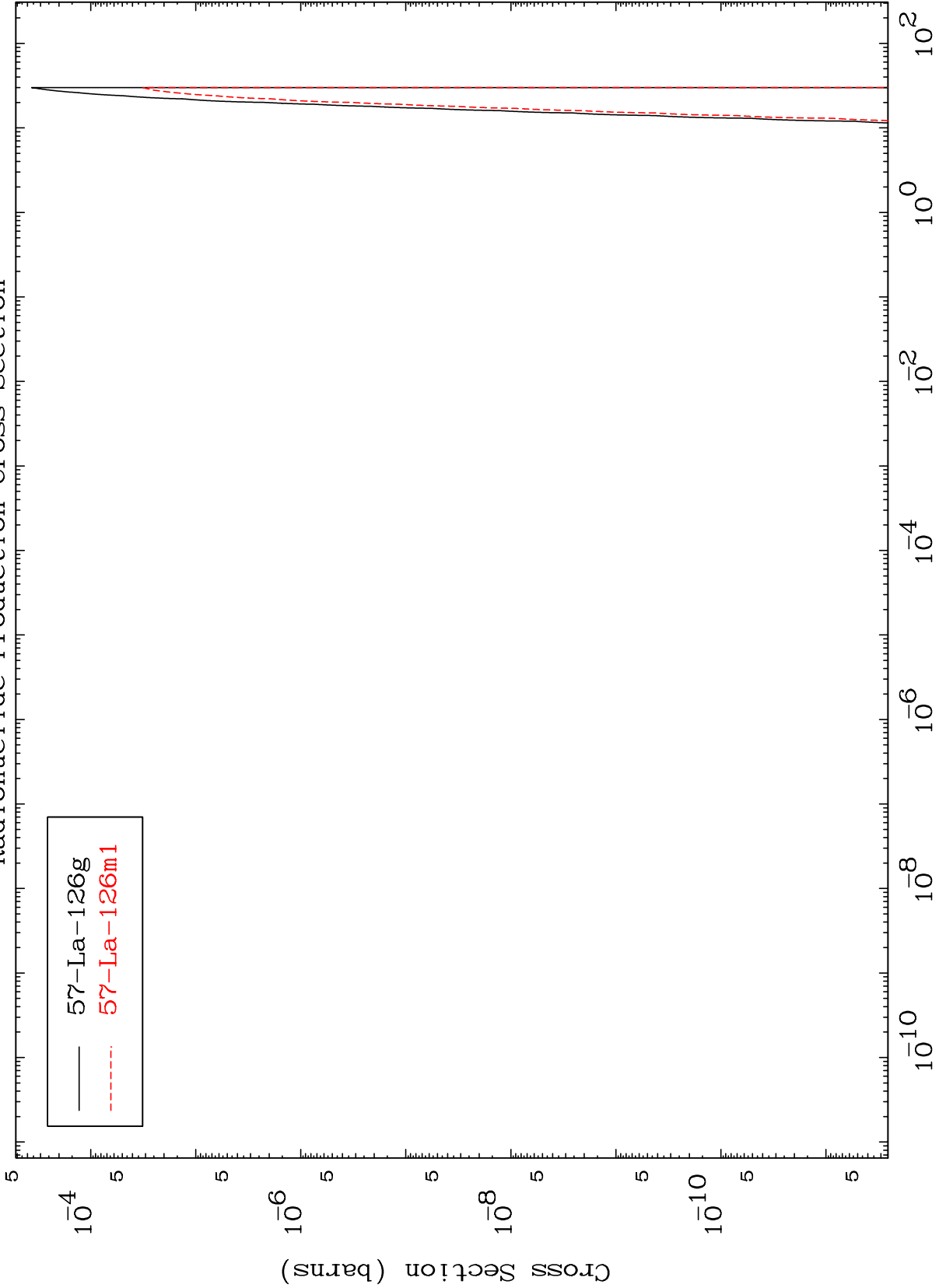
60-Nd-133

MAT 5999

(p,2 α)

60-Nd-133

Radionuclide Production Cross Section

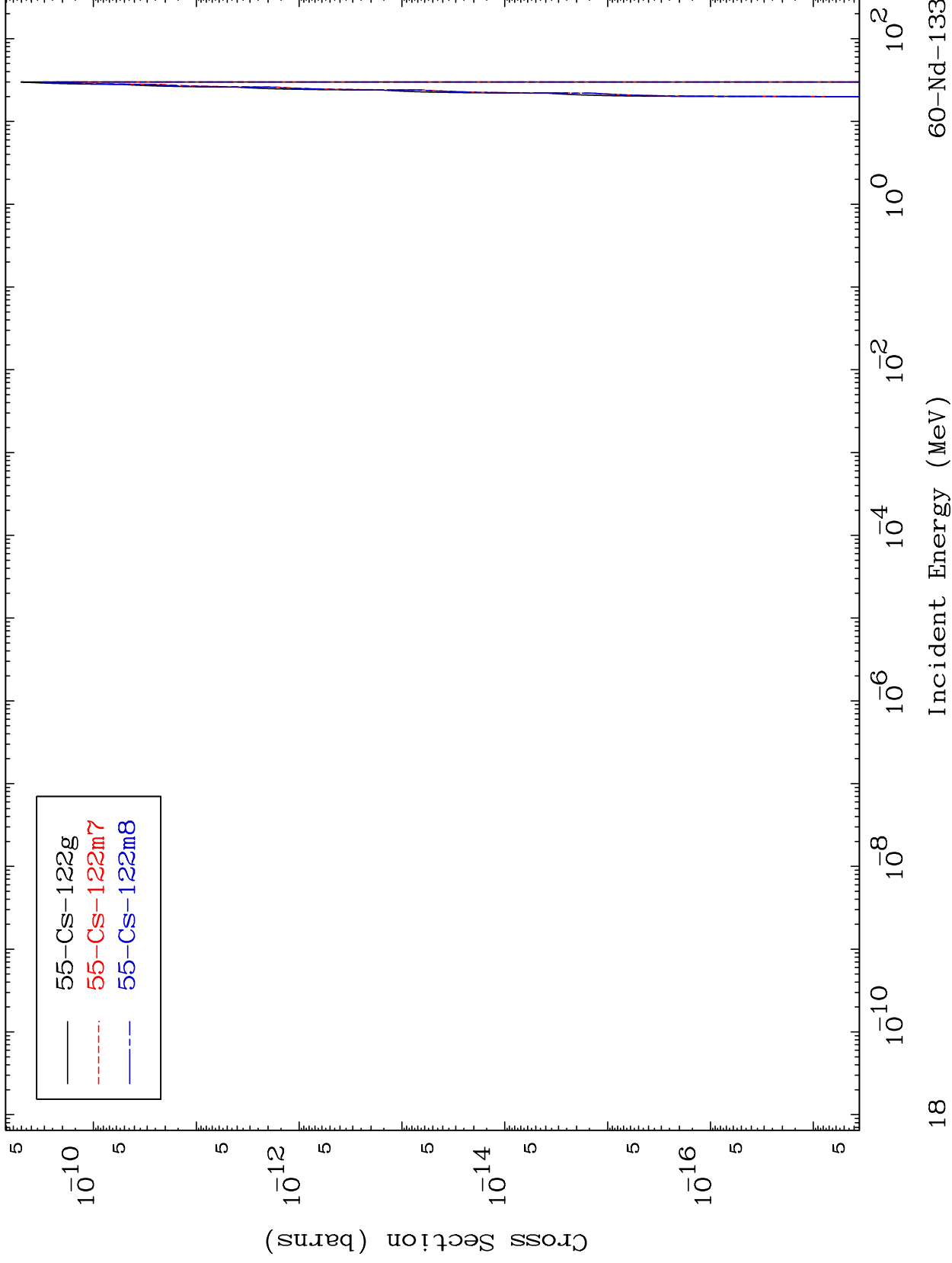


MAT 5999

(p,3 α)

60-Nd-133

Radionuclide Production Cross Section

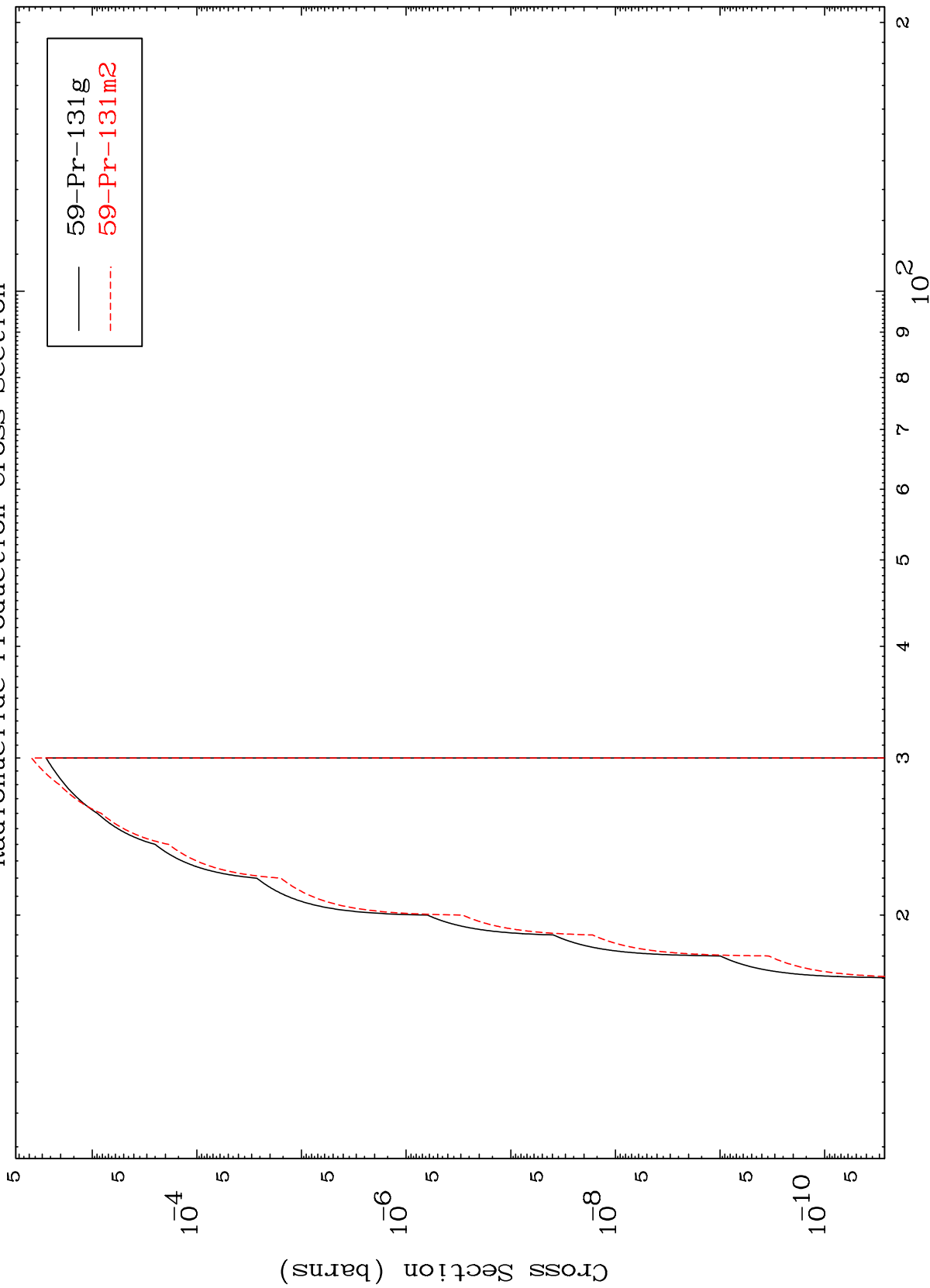


MAT 5999

(p,p) d

60-Nd-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

60-Nd-133