

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

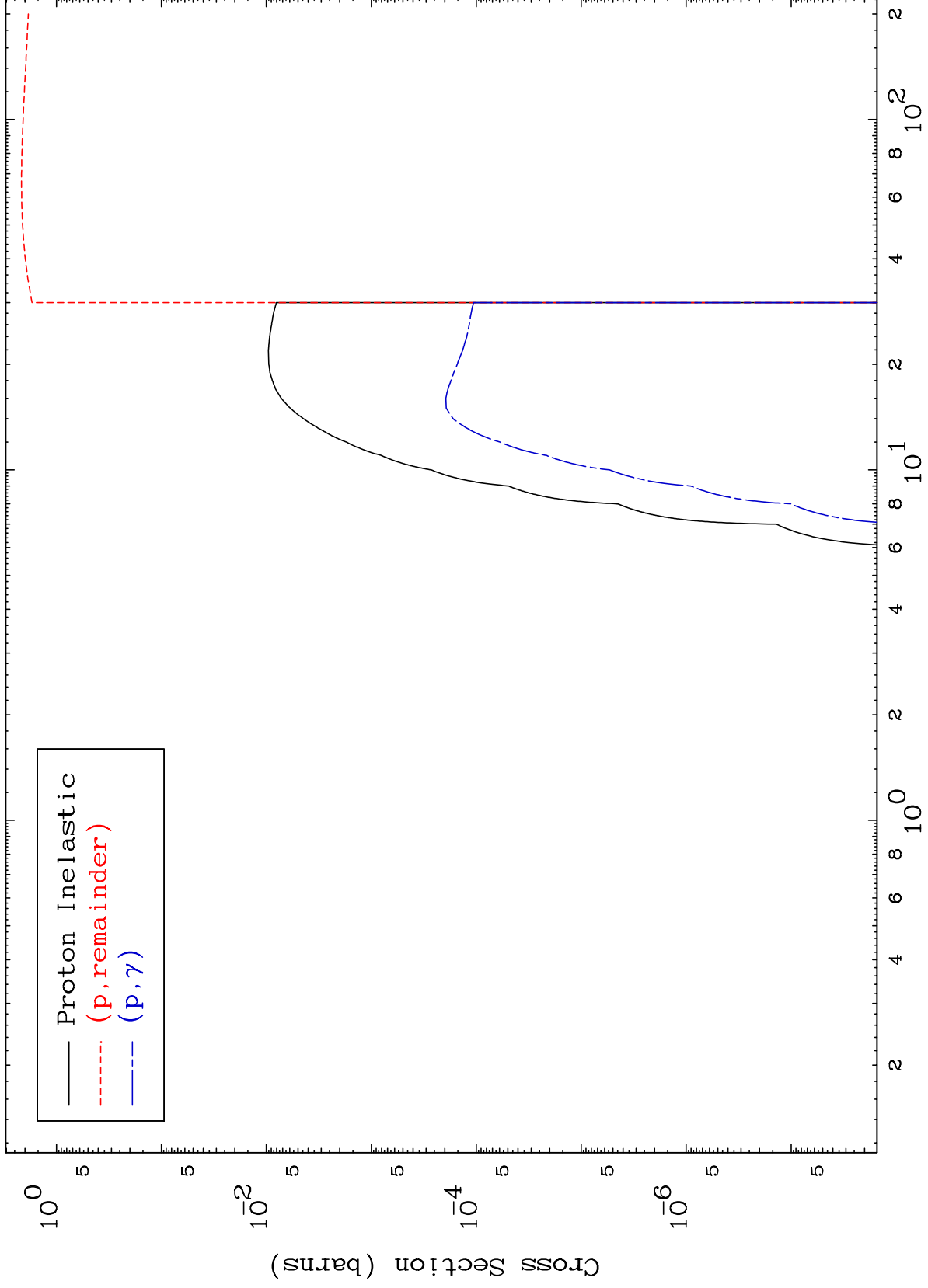
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9972

Proton Major
0 Kelvin Cross Sections

102-No-254

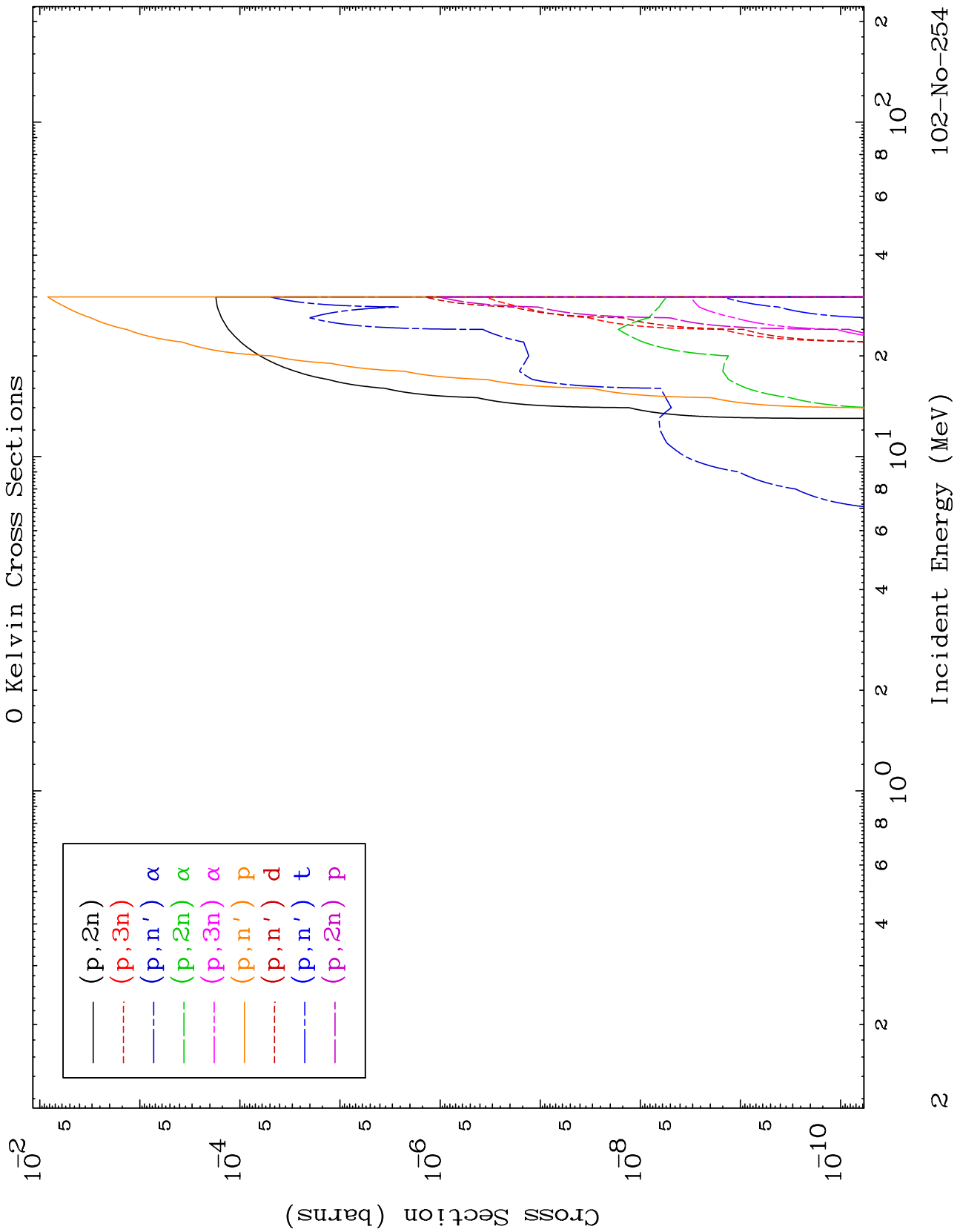


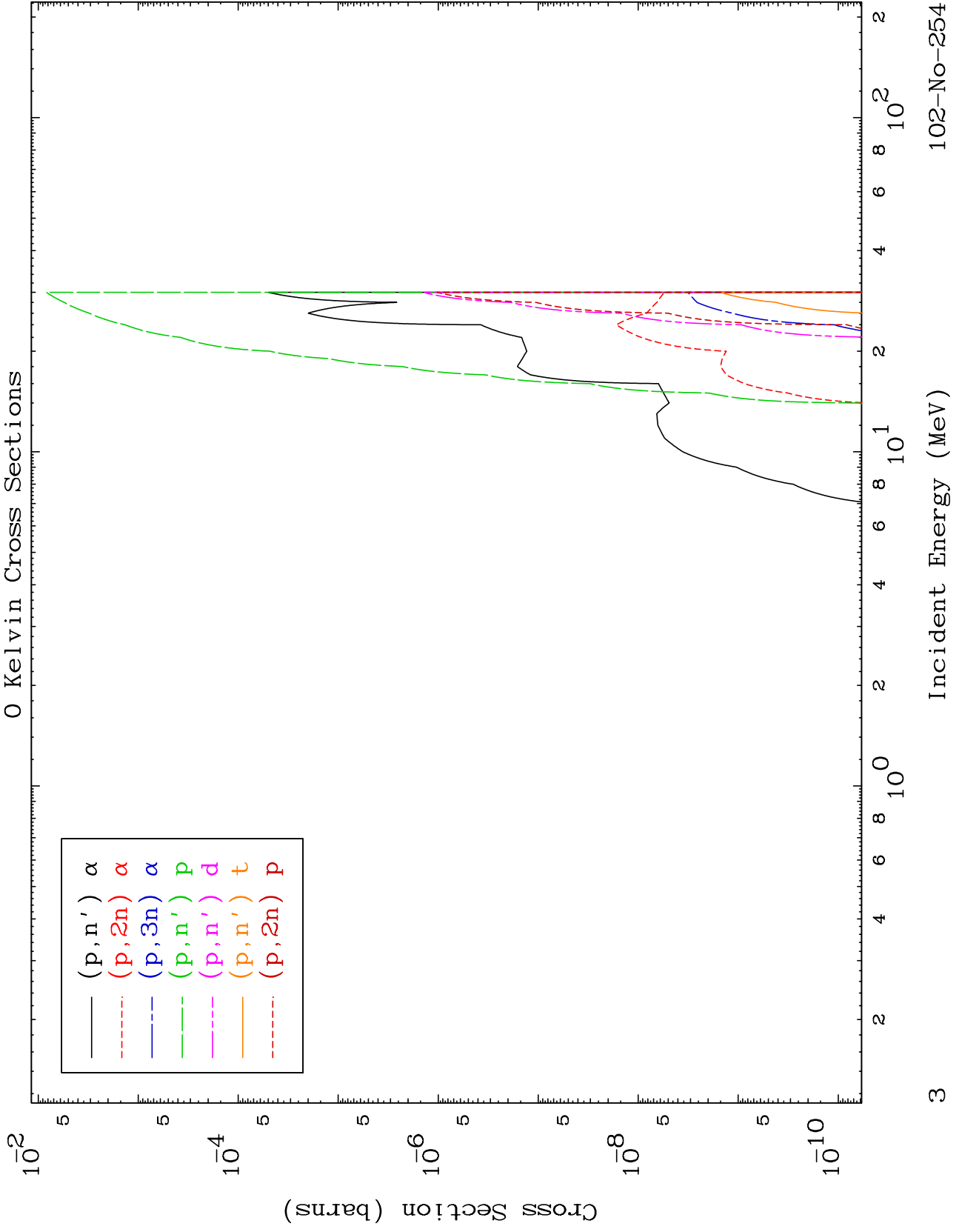
— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 9972

Proton Neutron Production
0 Kelvin Cross Sections

102-No-254

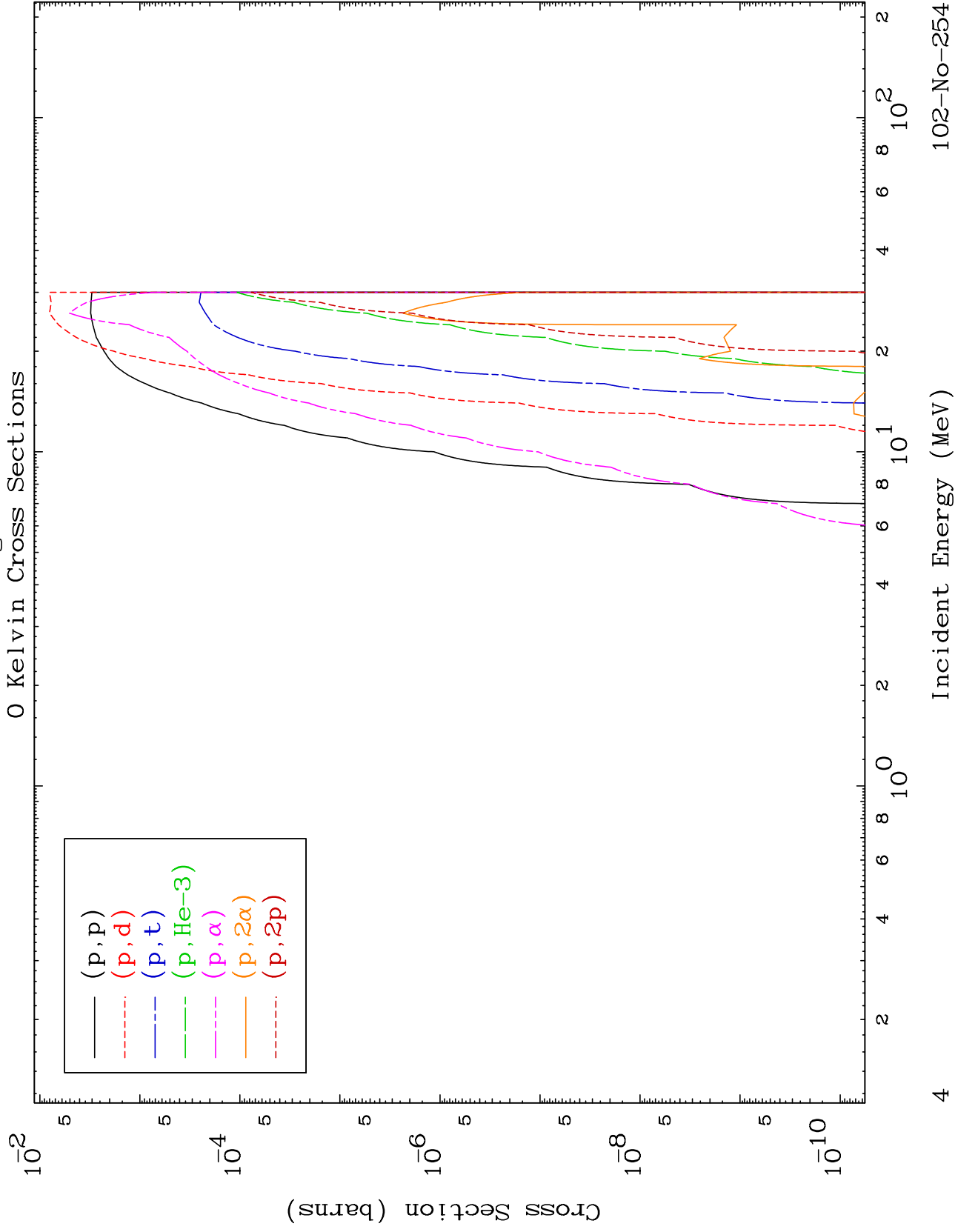




MAT 9972

Proton Charged Particle
0 Kelvin Cross Sections

102-No-254

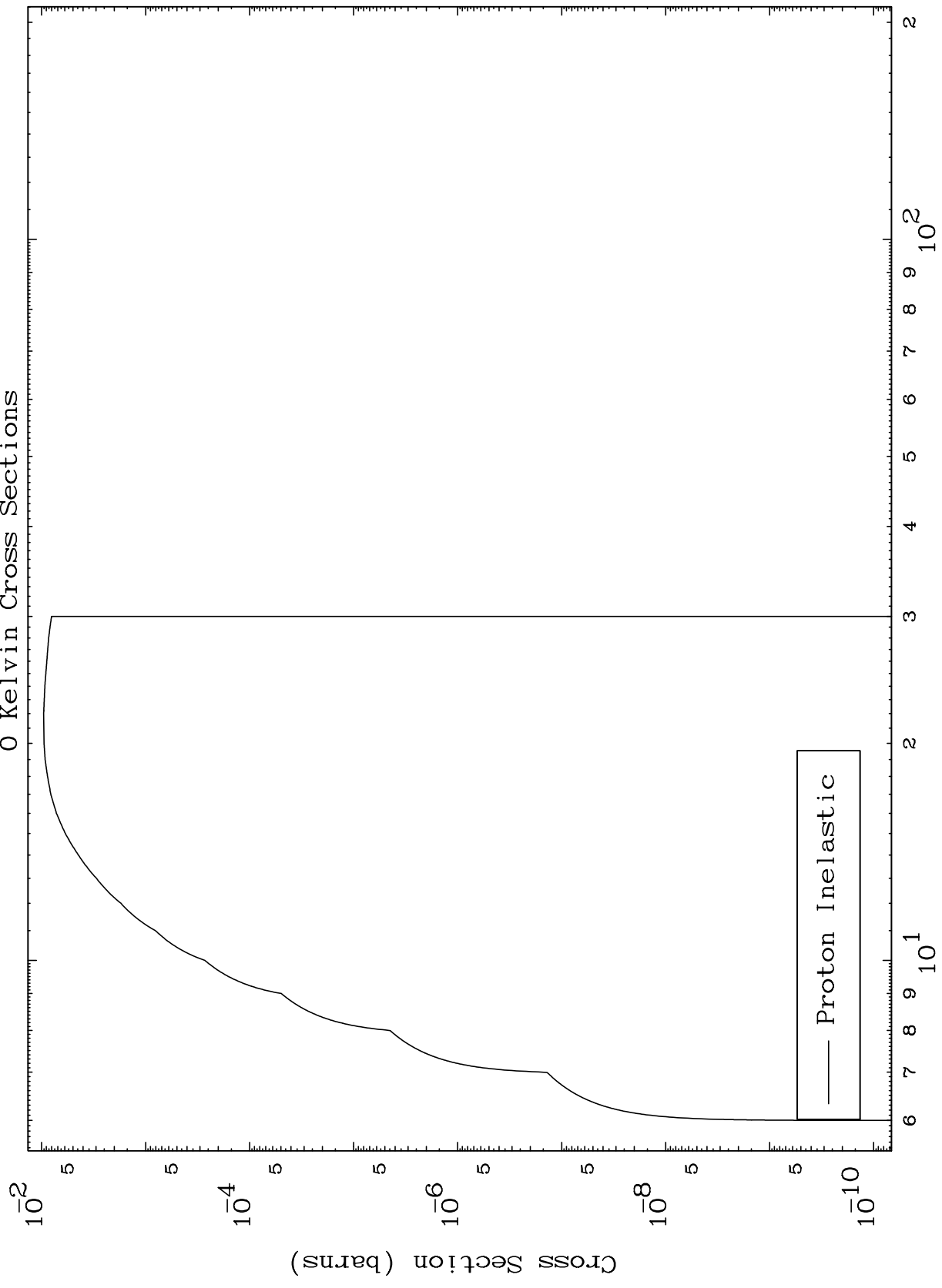


MAT 9972

(p,n') Level

102-No-254

0 Kelvin Cross Sections



— Proton Inelastic

Incident Energy (MeV)

102-No-254

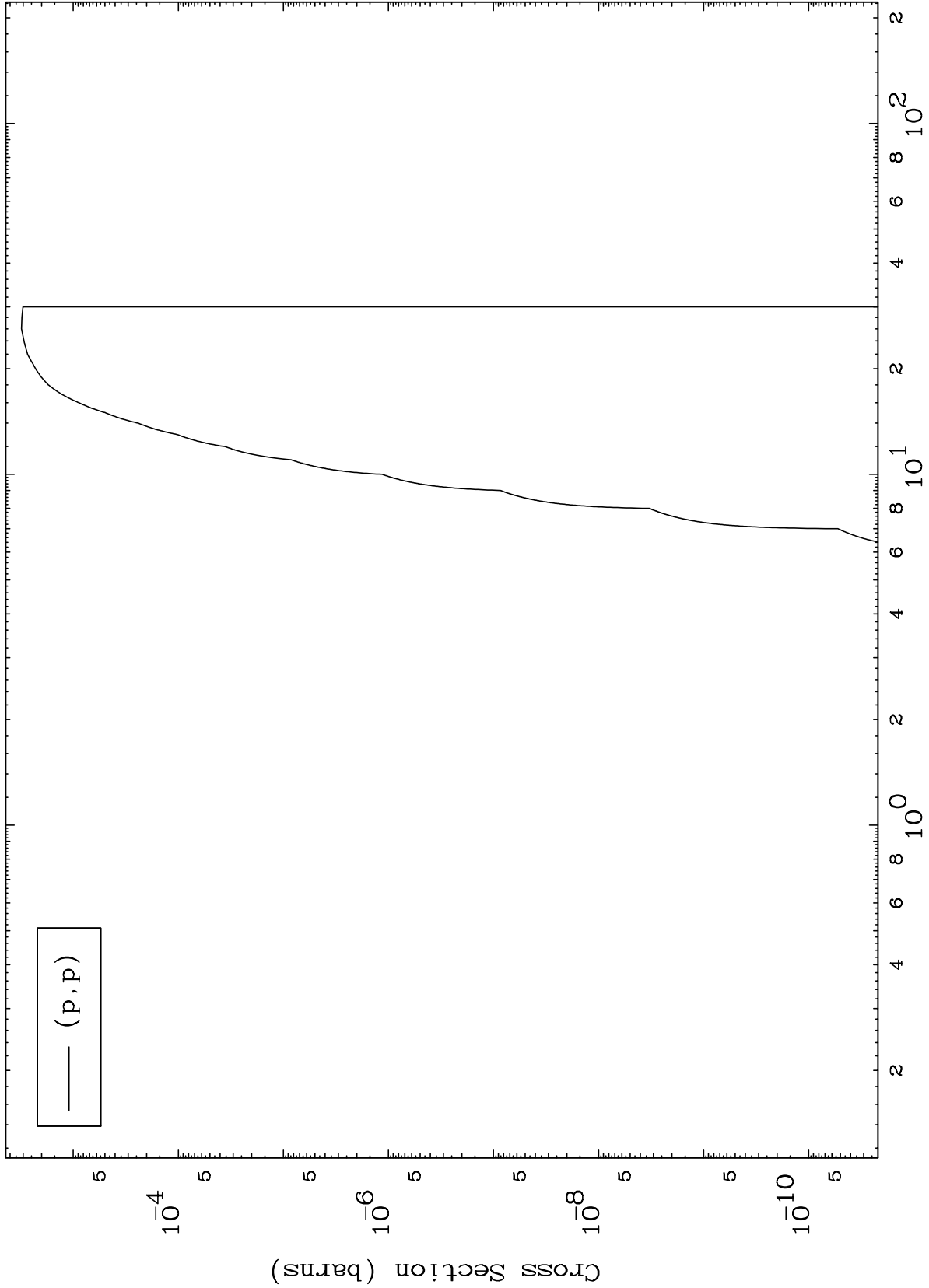
5

MAT 9972

(p,p) Levels

102-No-254

0 Kelvin Cross Sections

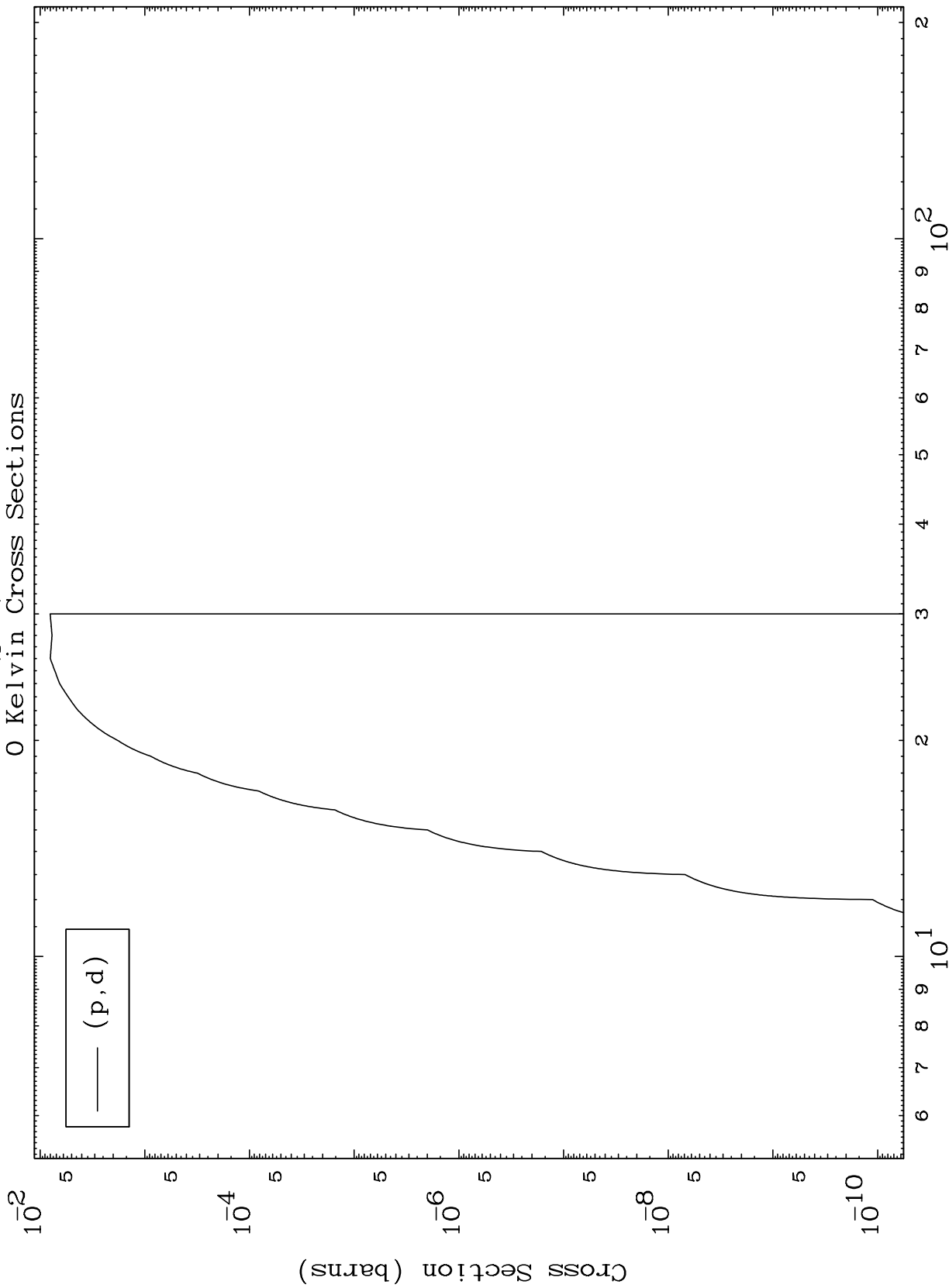


(p,p)

MAT 9972

102-No-254

(p,d) Levels
0 Kelvin Cross Sections



102-No-254

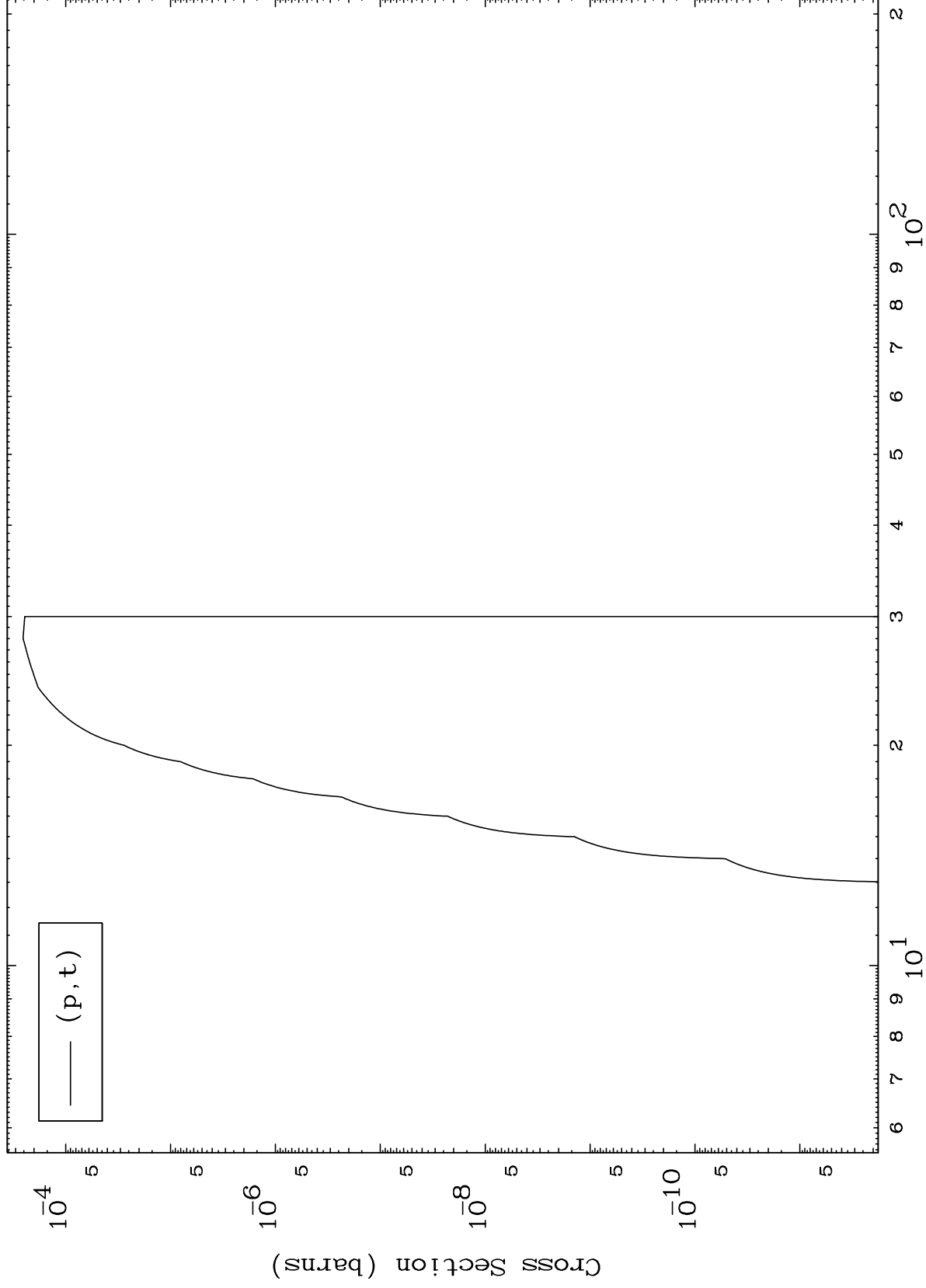
Incident Energy (MeV)

7

MAT 9972

(p, t) Levels
0 Kelvin Cross Sections

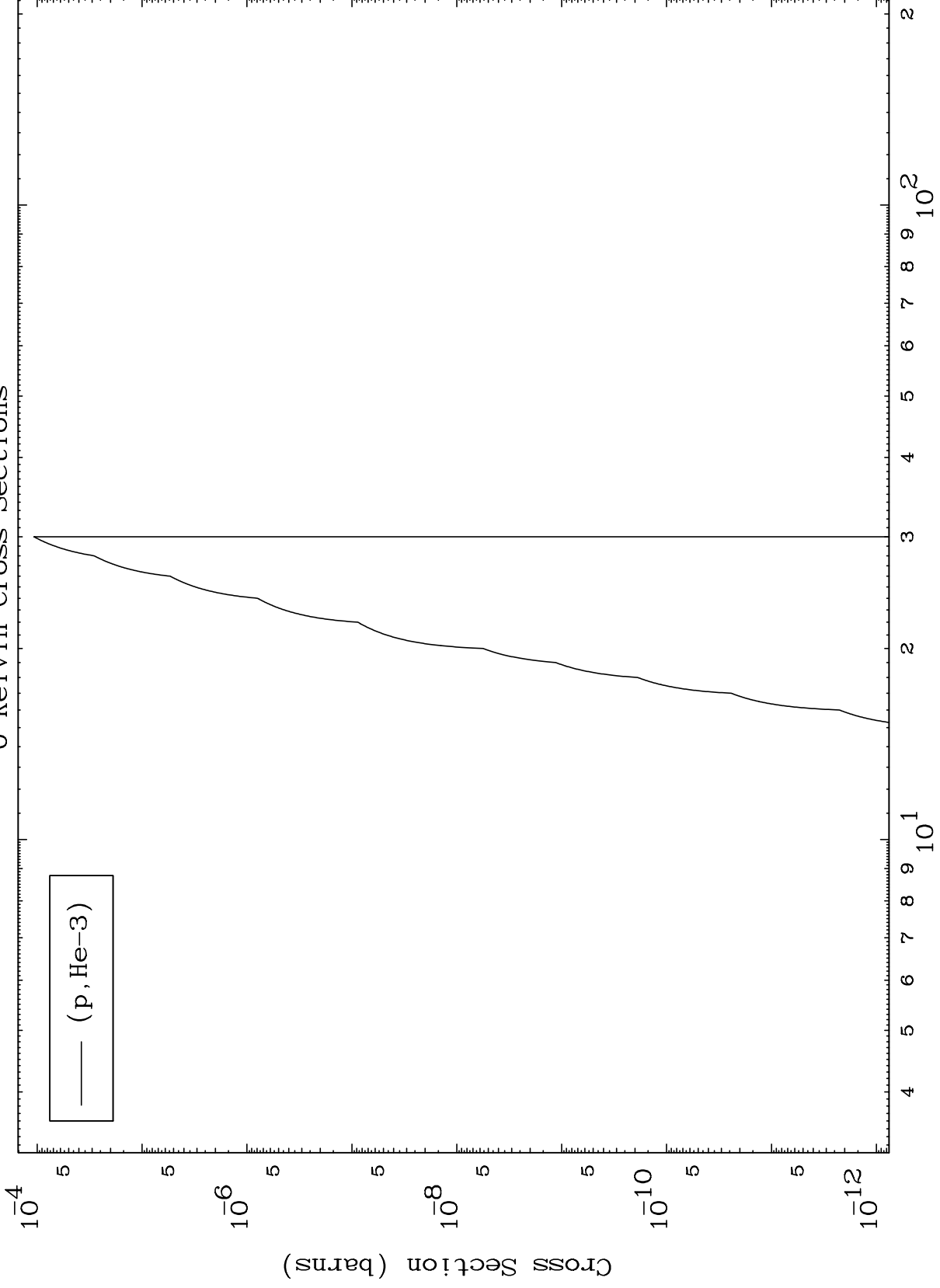
102-No-254



8

Incident Energy (MeV)

102-No-254

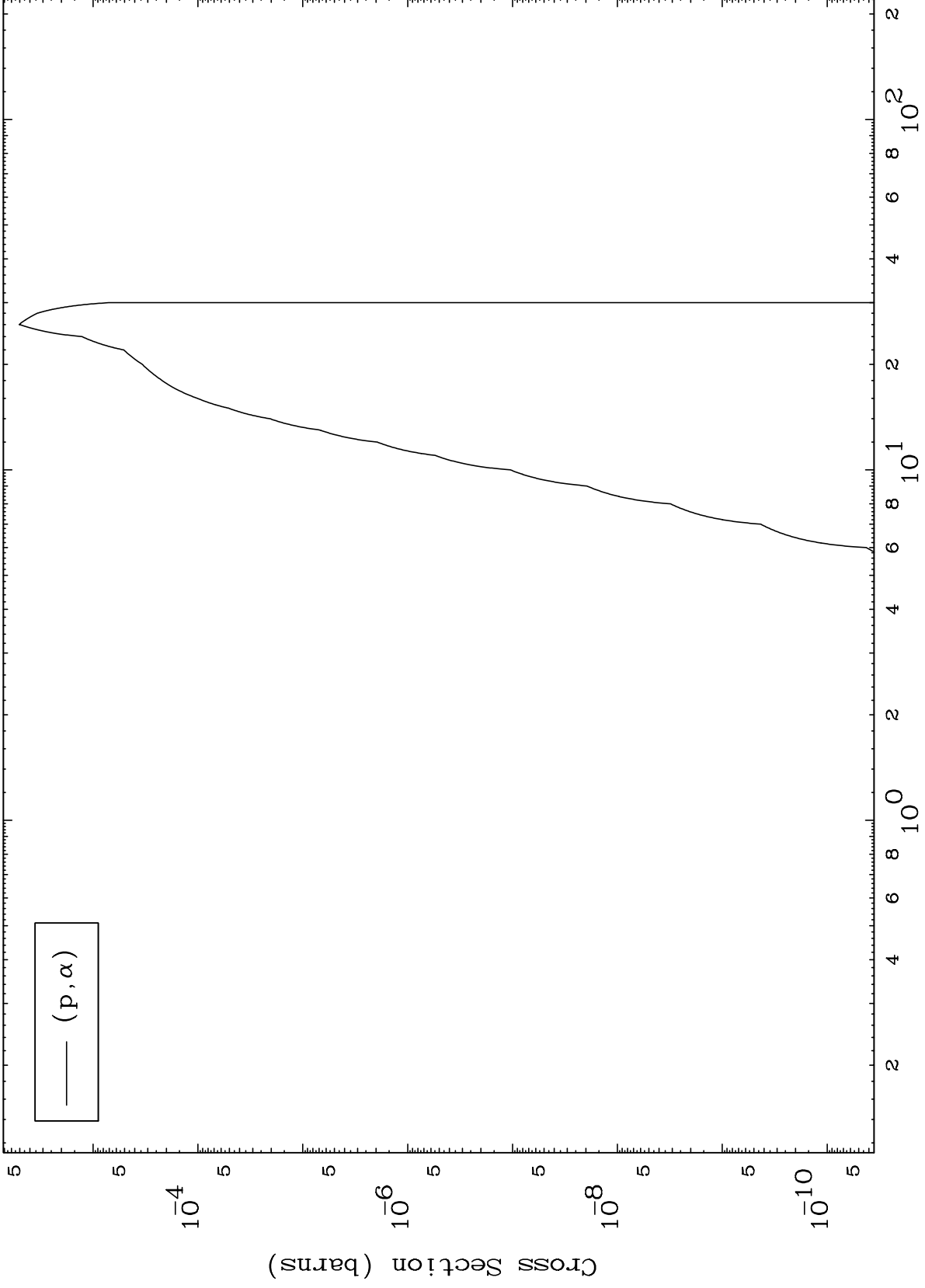


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(p, α) Levels

102-No-254

0 Kelvin Cross Sections



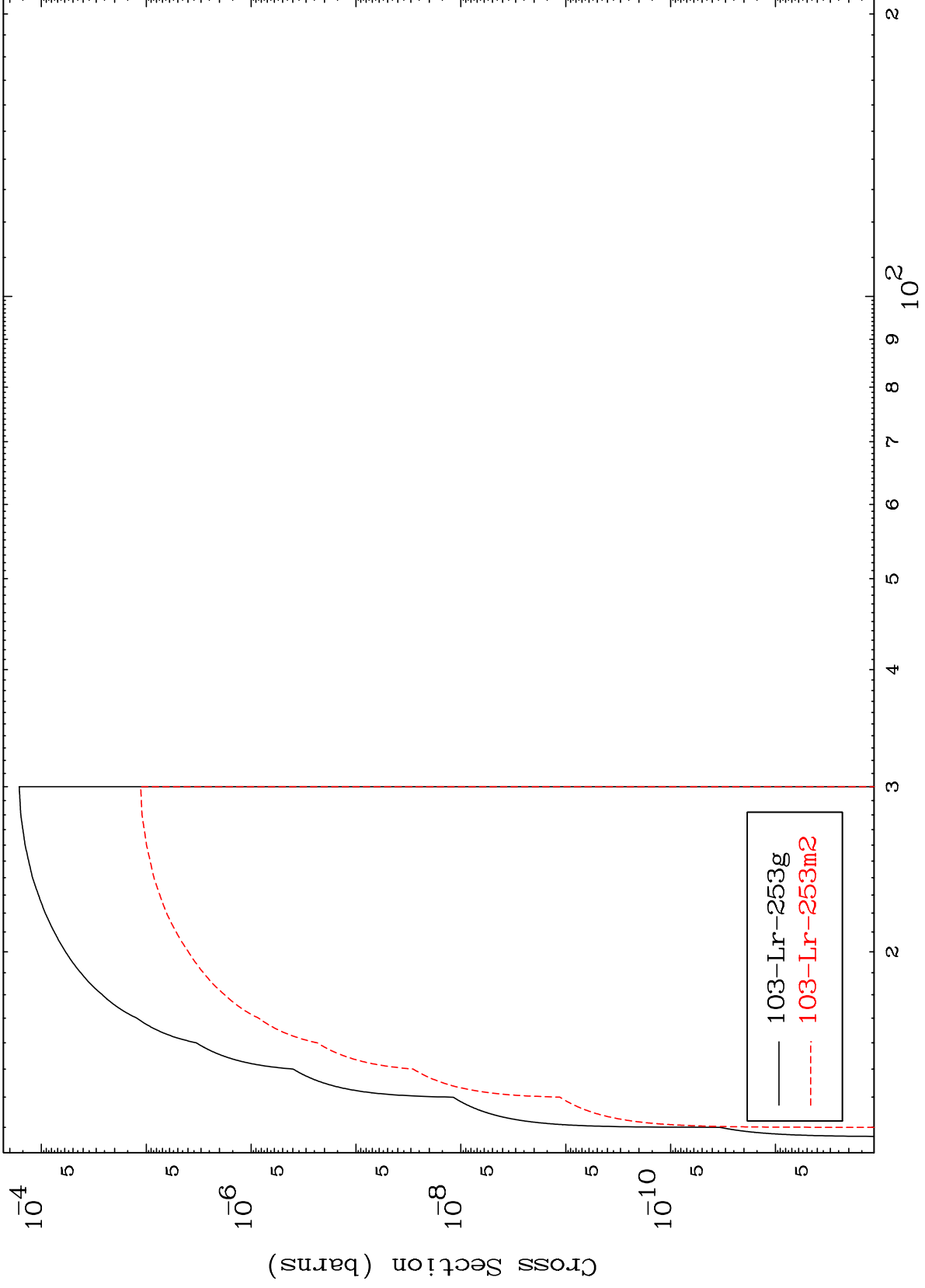
(p, α)

10

Incident Energy (MeV)

102-No-254

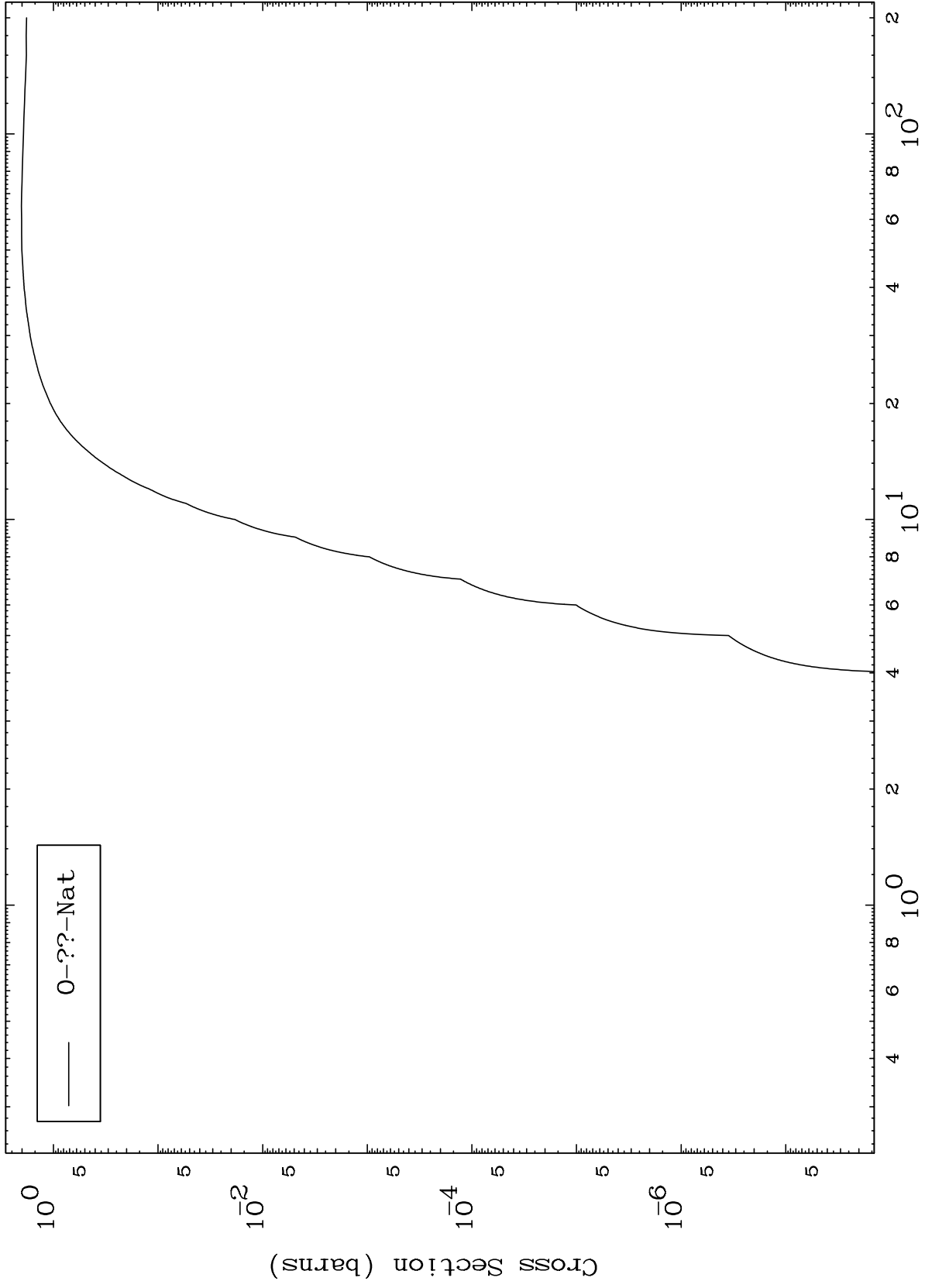
Radionuclide Production Cross Section



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102-No-254

Proton Fission
Radionuclide Production Cross Section

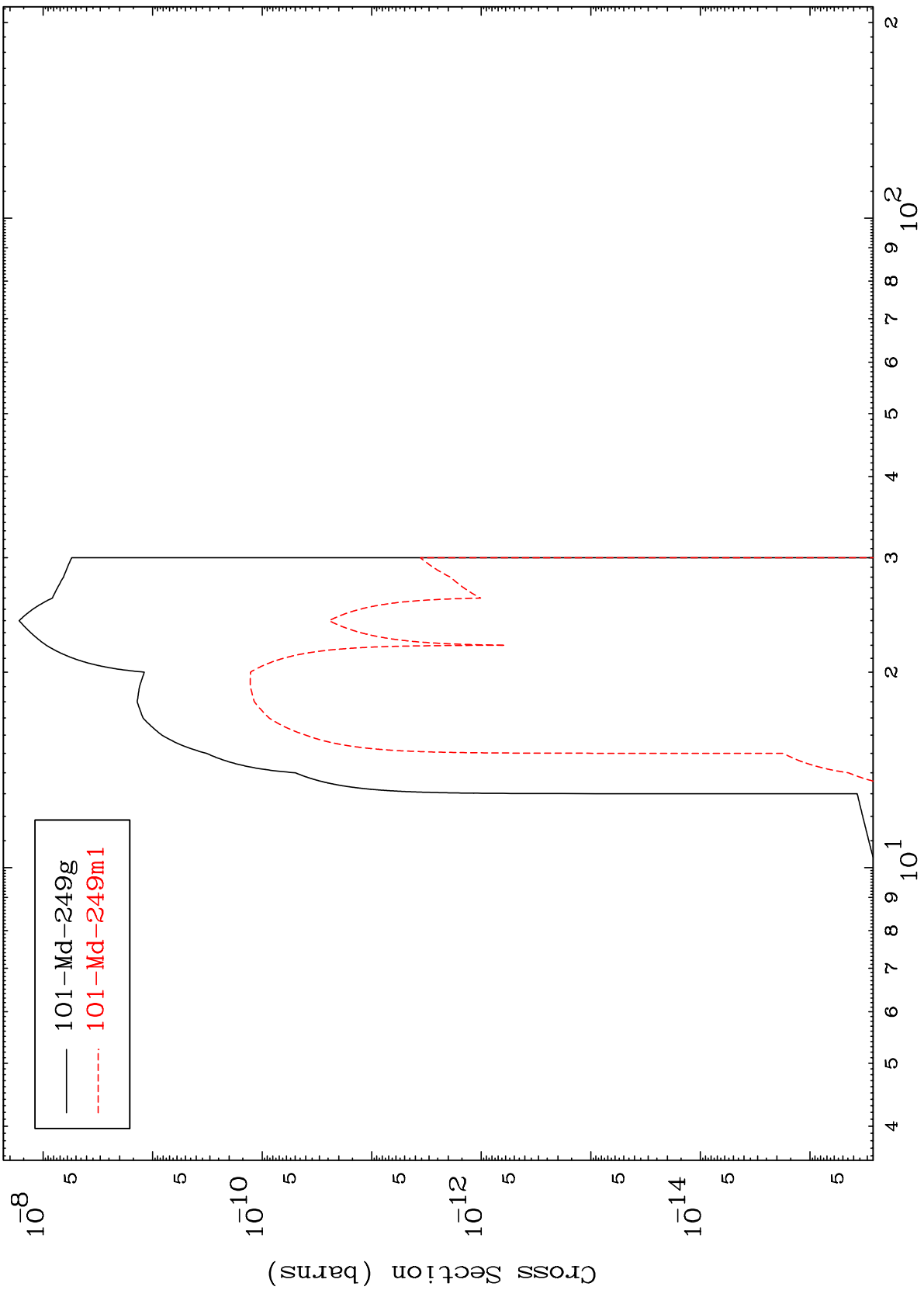


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$(p,2n) \alpha$

102-No-254

Radionuclide Production Cross Section



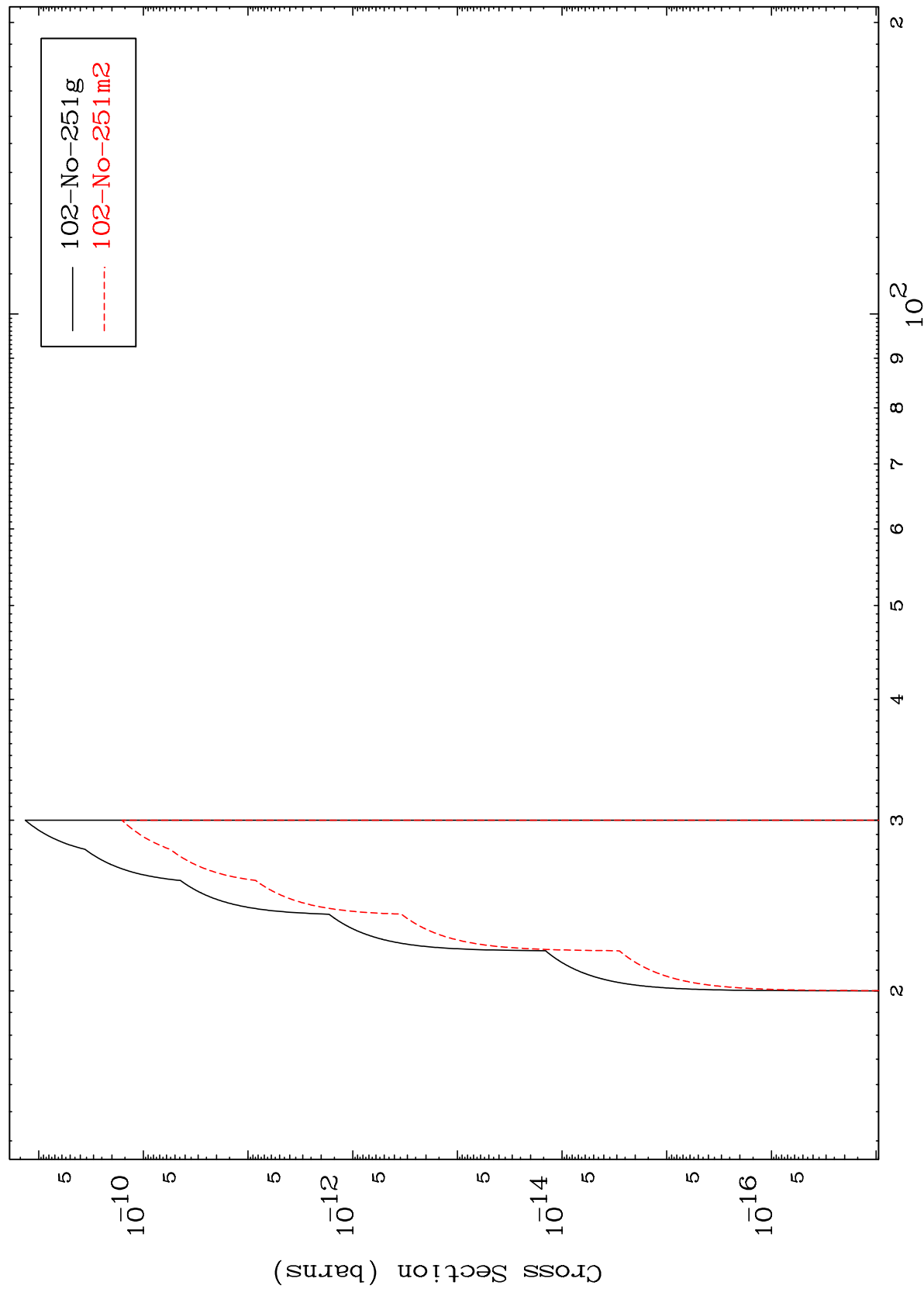
Legend:
— 101-Md-249g
- - - 101-Md-249m1

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(p,n') t

102-No-254

Radionuclide Production Cross Section



14

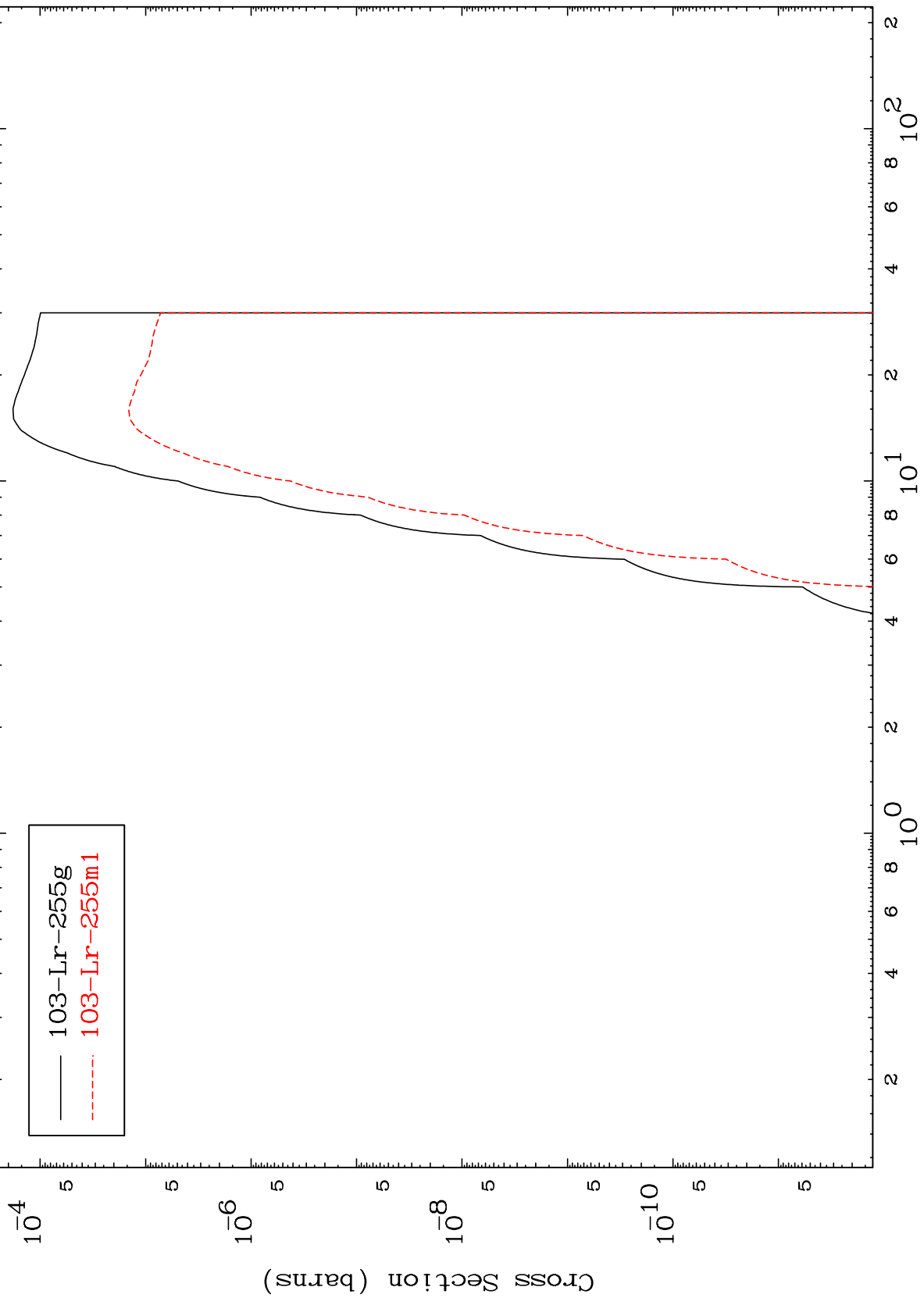
Incident Energy (MeV)

102-No-254

MAT 9972

102-No-254

(p, γ)
Radionuclide Production Cross Section



102-No-254

Incident Energy (MeV)

15