

Program EVALPLOT
(Version 2021-1)

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

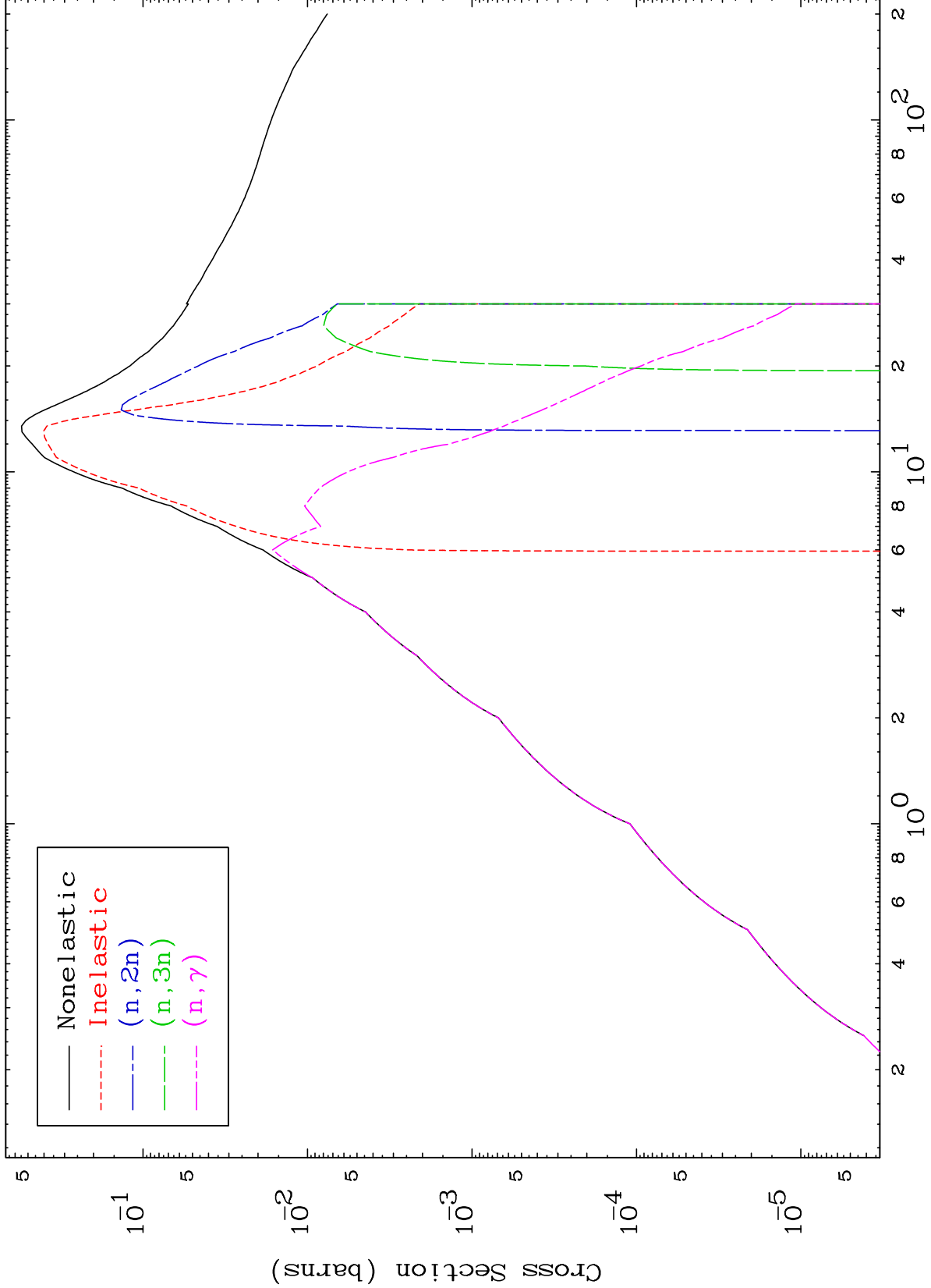
Press Mouse Button to Start

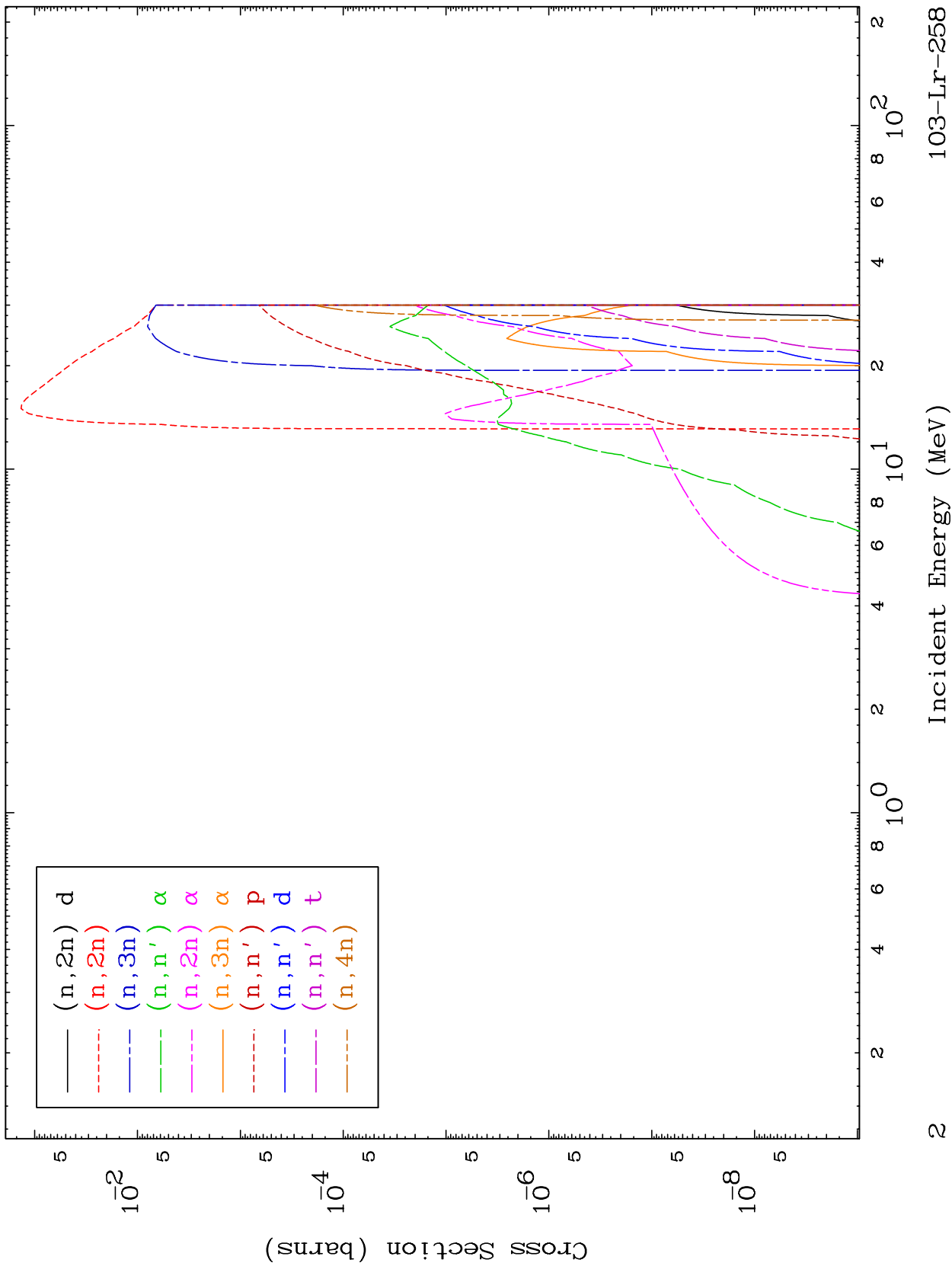
MAT 9987

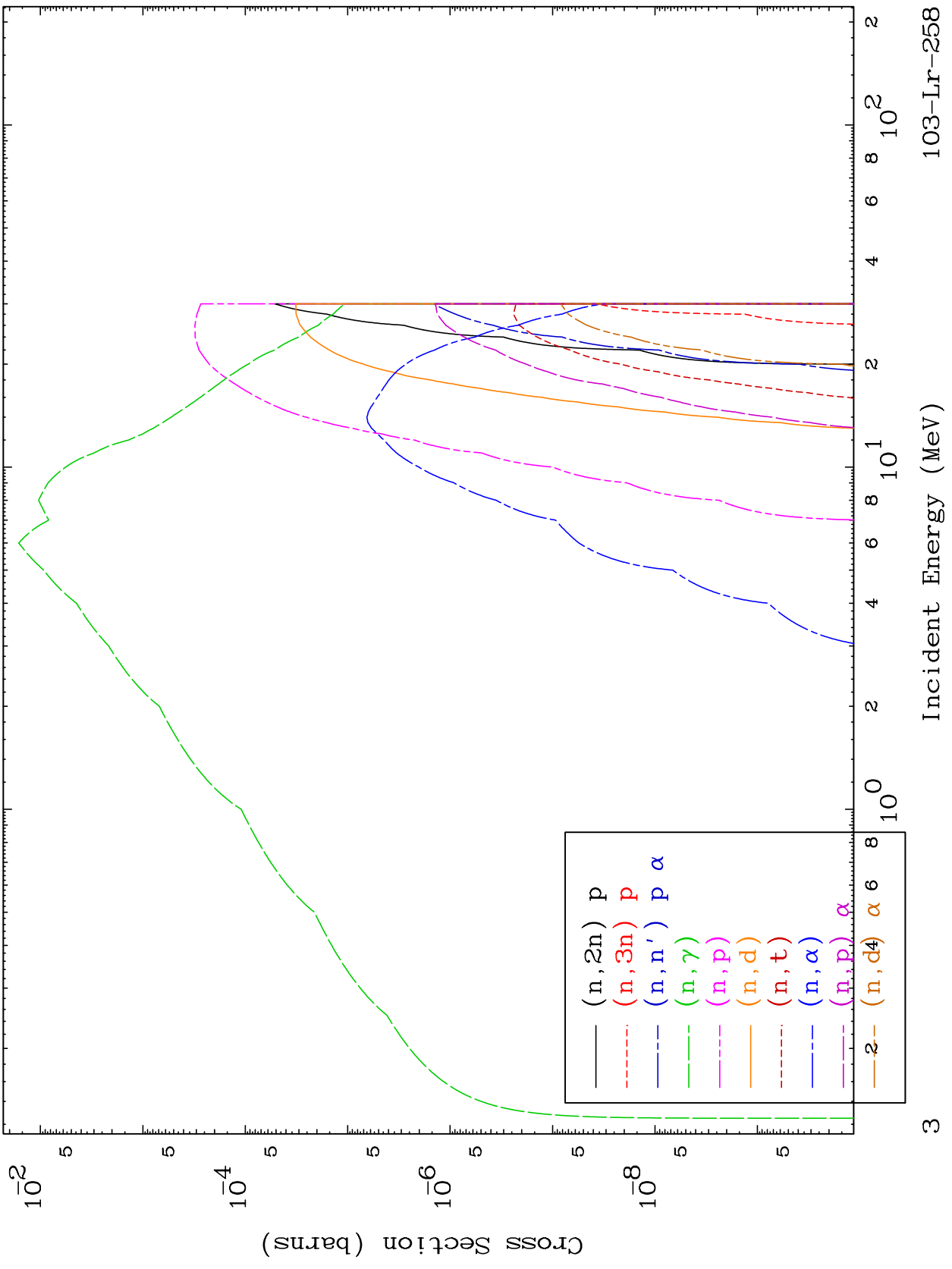
Photon Major

103-Lr-258

0 Kelvin Cross Sections



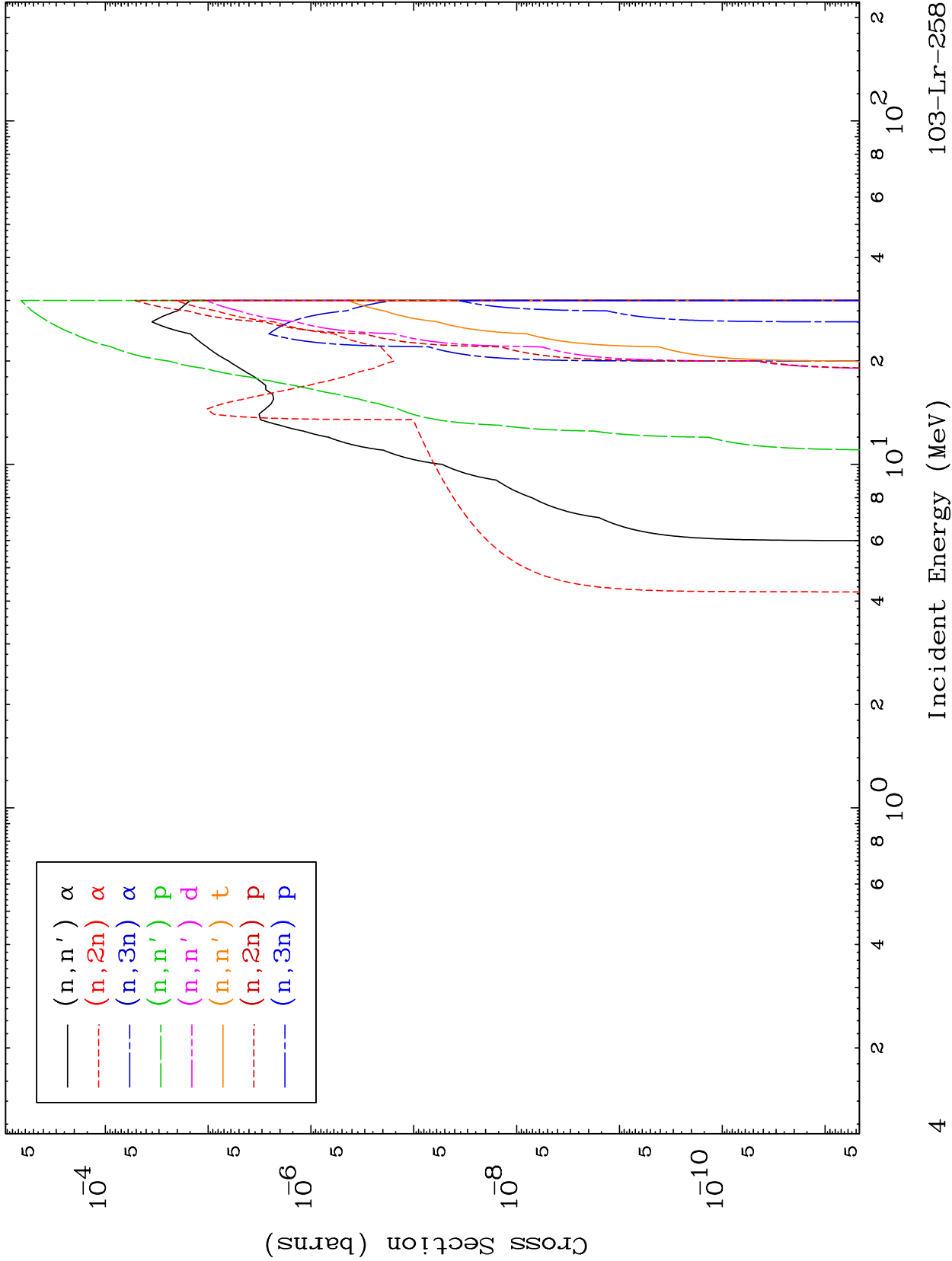




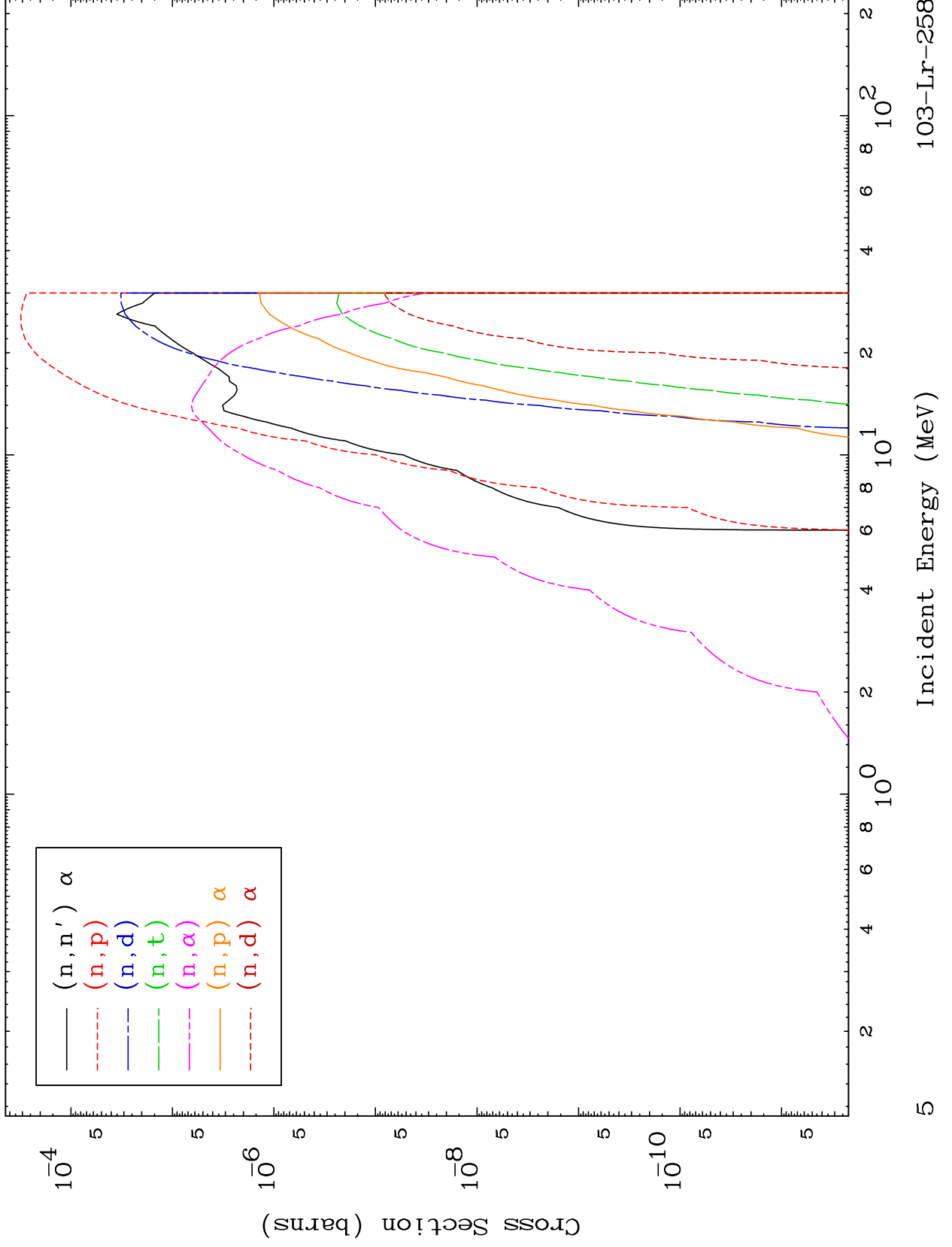
MAT 9987

Photon Charged Particle
0 Kelvin Cross Sections

103-Lr-258



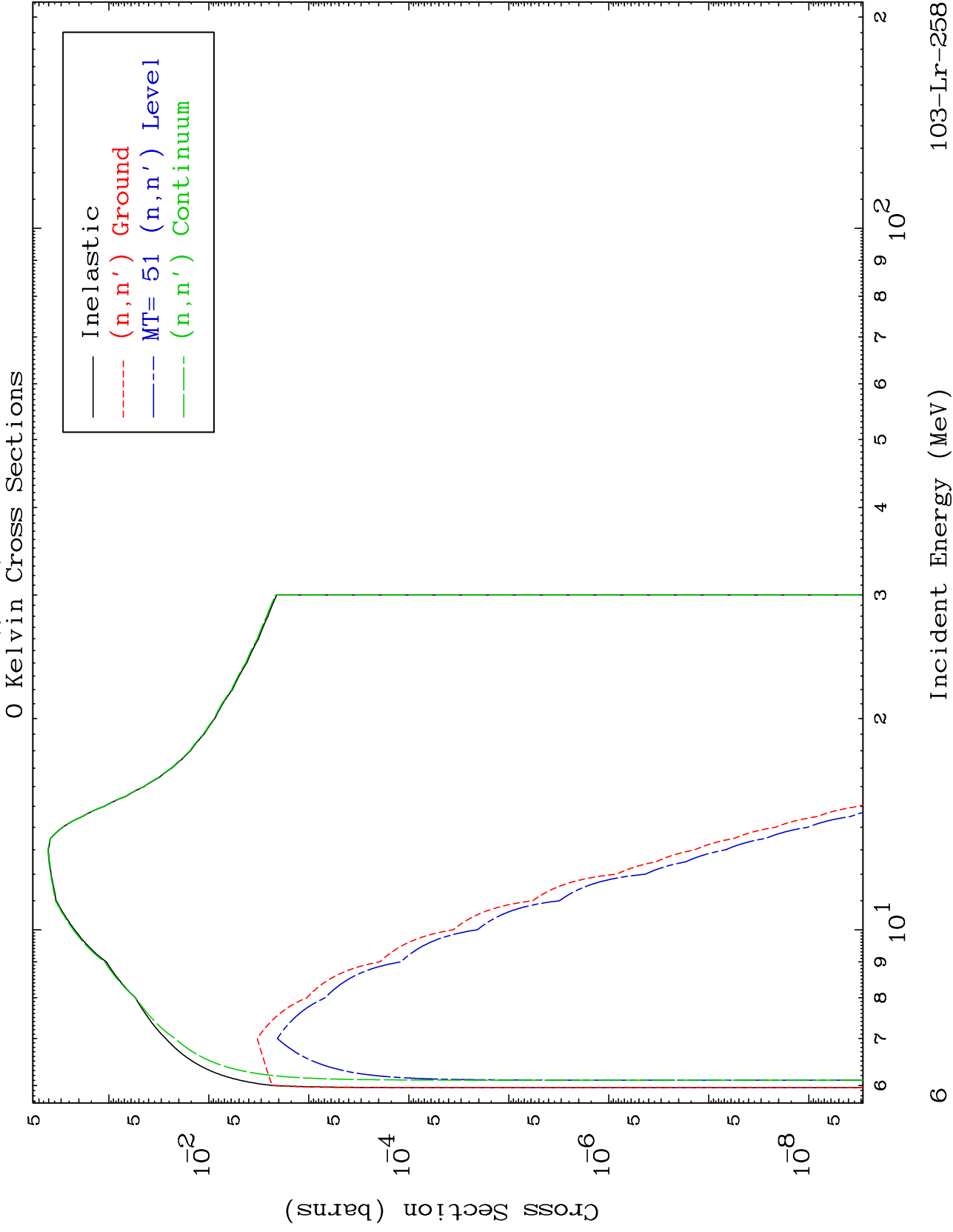
103-Lr-258



MAT 9987

(γ, n') Levels

103-Lr-258



Incident Energy (MeV)

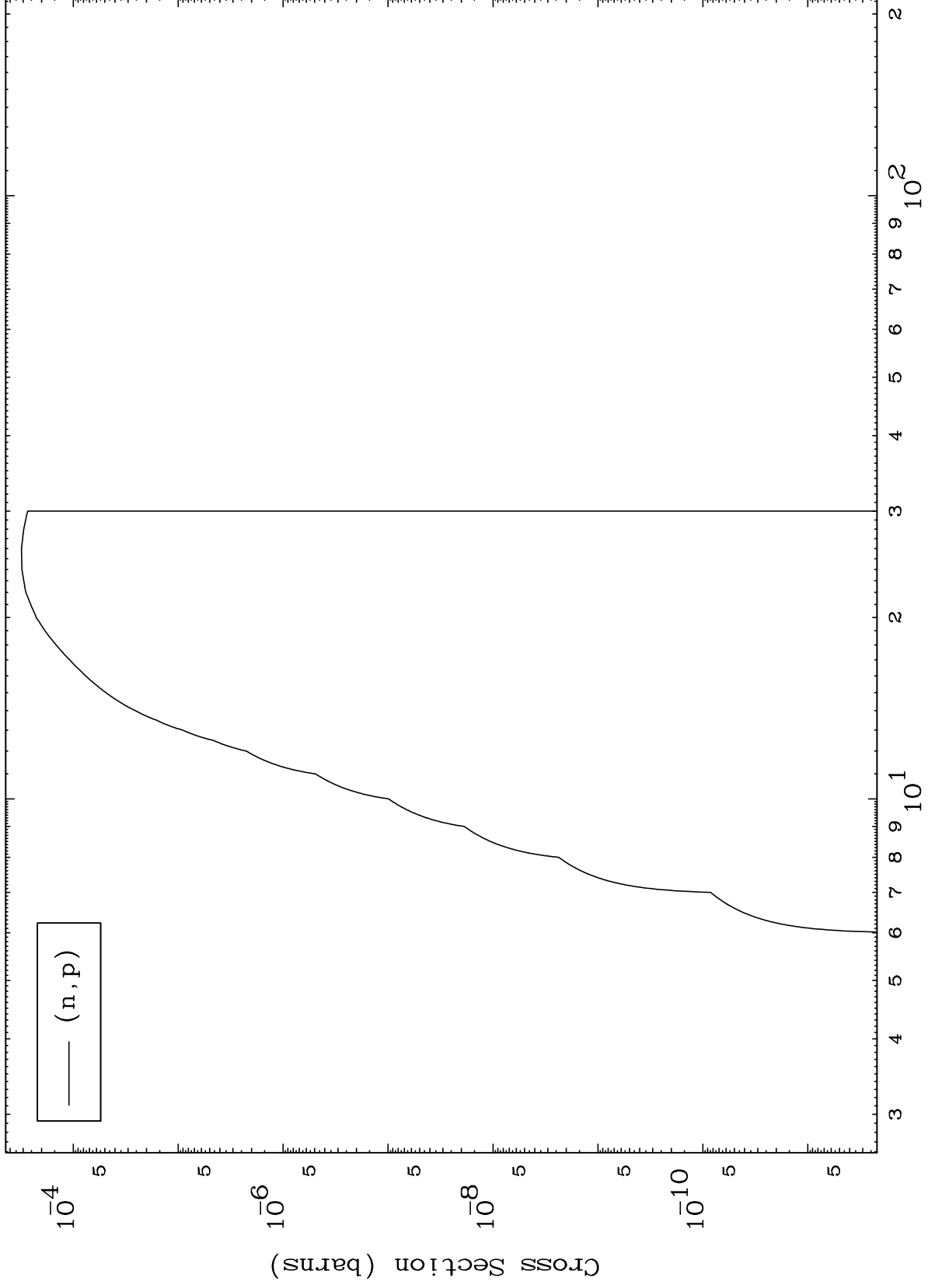
103-Lr-258

6

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(γ, p) Levels
0 Kelvin Cross Sections

103-Lr-258



7

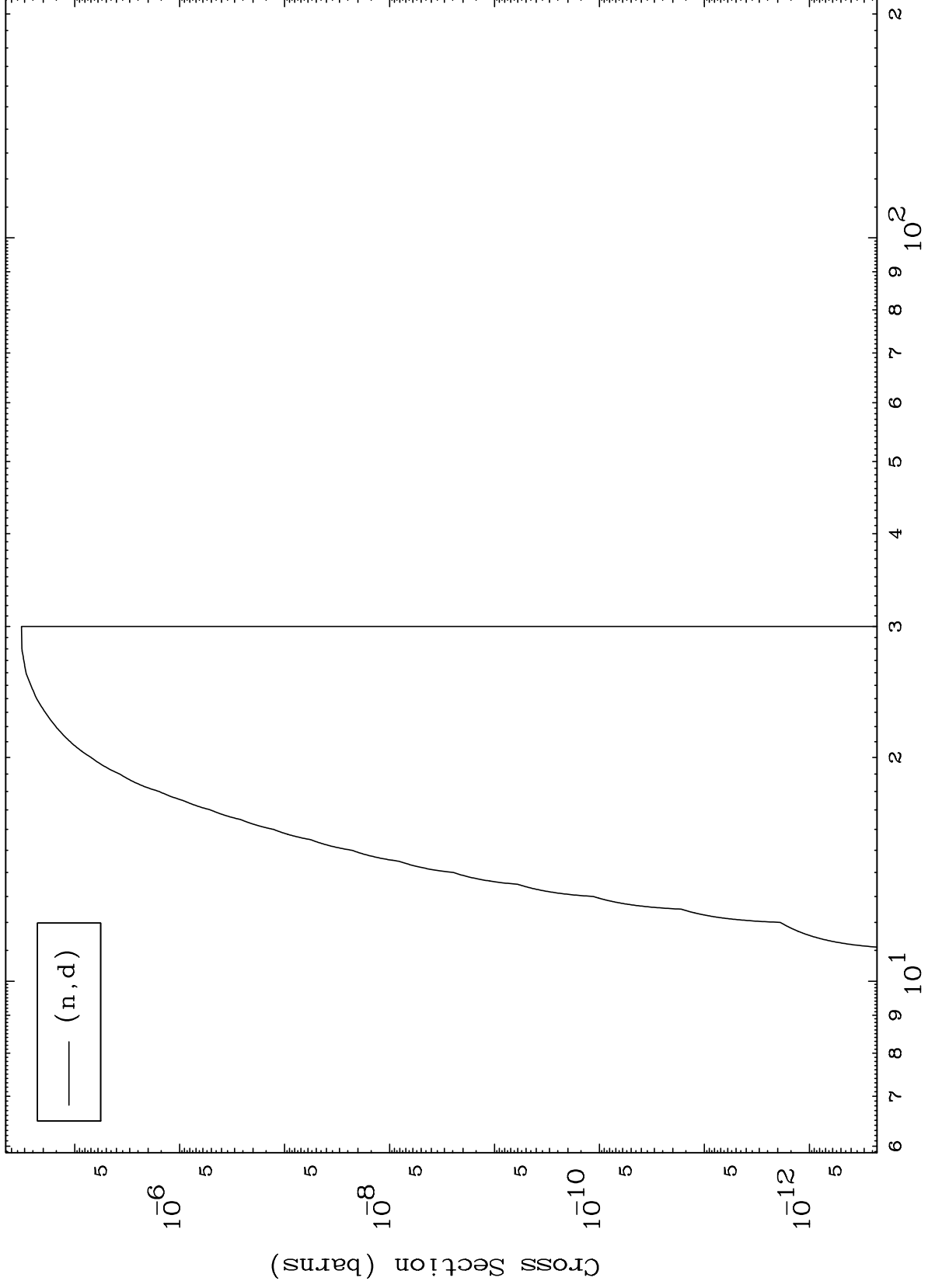
Incident Energy (MeV)

103-Lr-258

MAT 9987

(γ, d) Levels
0 Kelvin Cross Sections

103-Lr-258



8

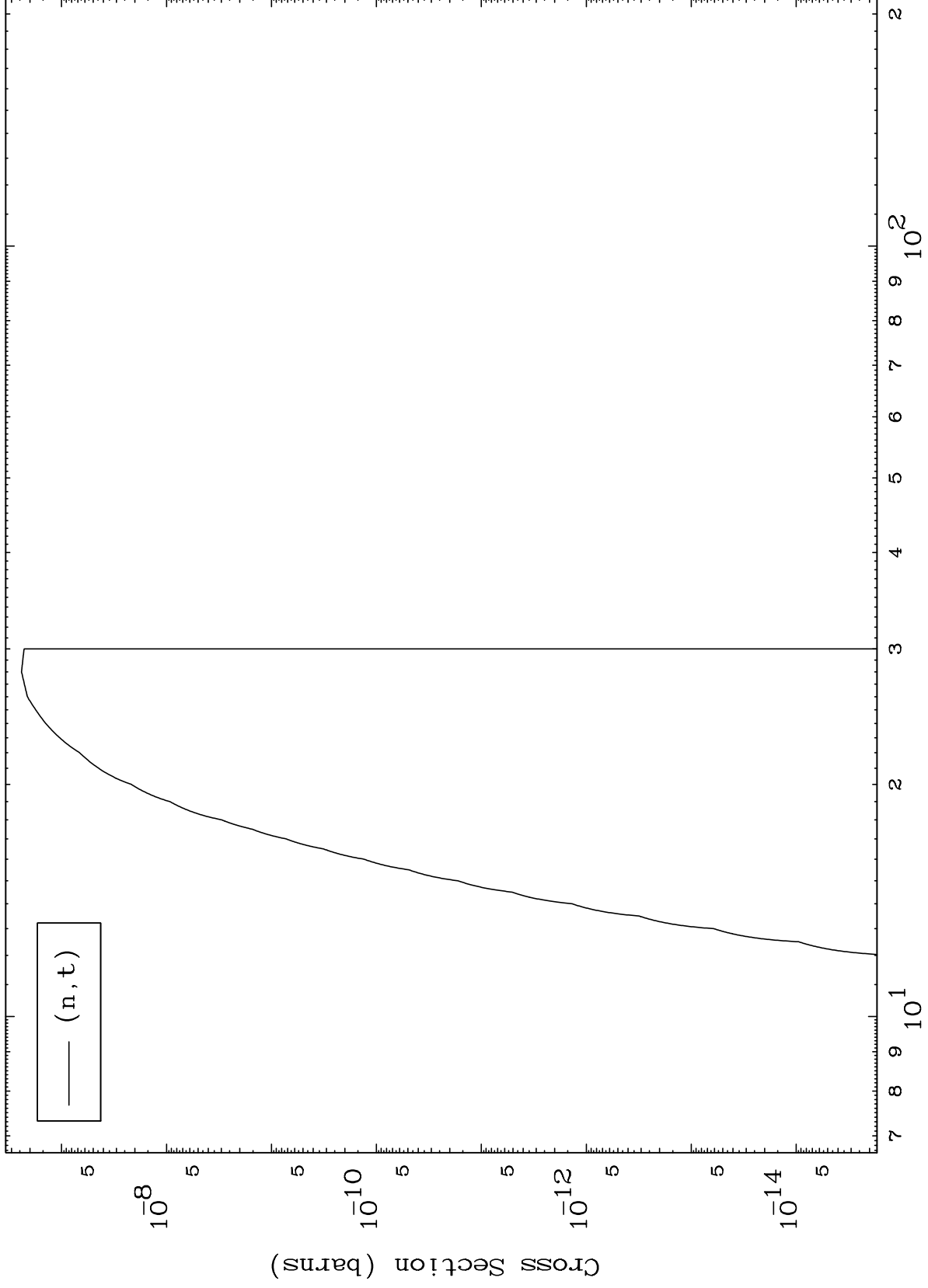
Incident Energy (MeV)

103-Lr-258

MAT 9987

(γ, t) Levels
0 Kelvin Cross Sections

103-Lr-258



9

Incident Energy (MeV)

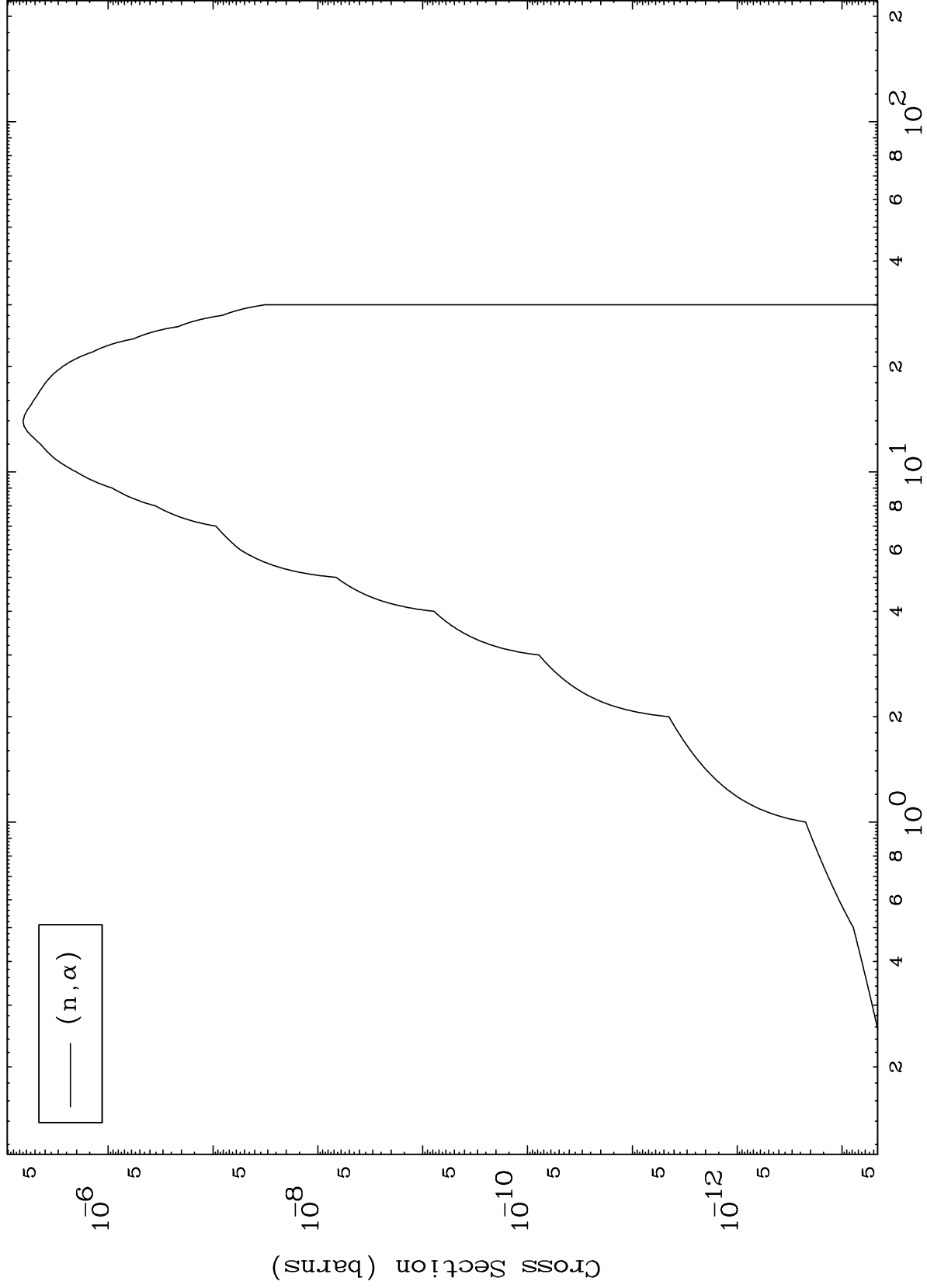
103-Lr-258

MAT 9987

(γ, α) Levels

103-Lr-258

0 Kelvin Cross Sections

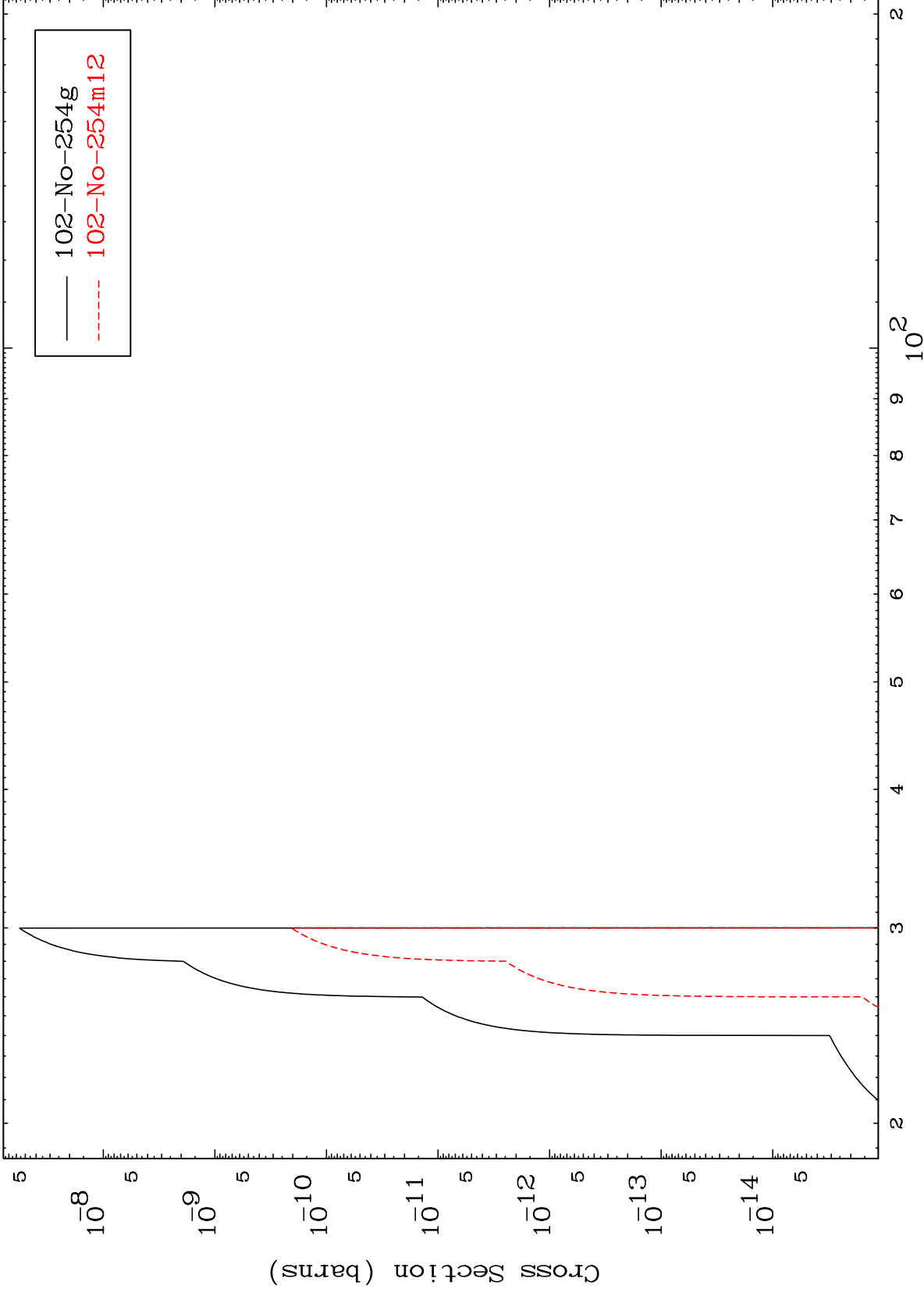


10

Incident Energy (MeV)

103-Lr-258

Radionuclide Production Cross Section

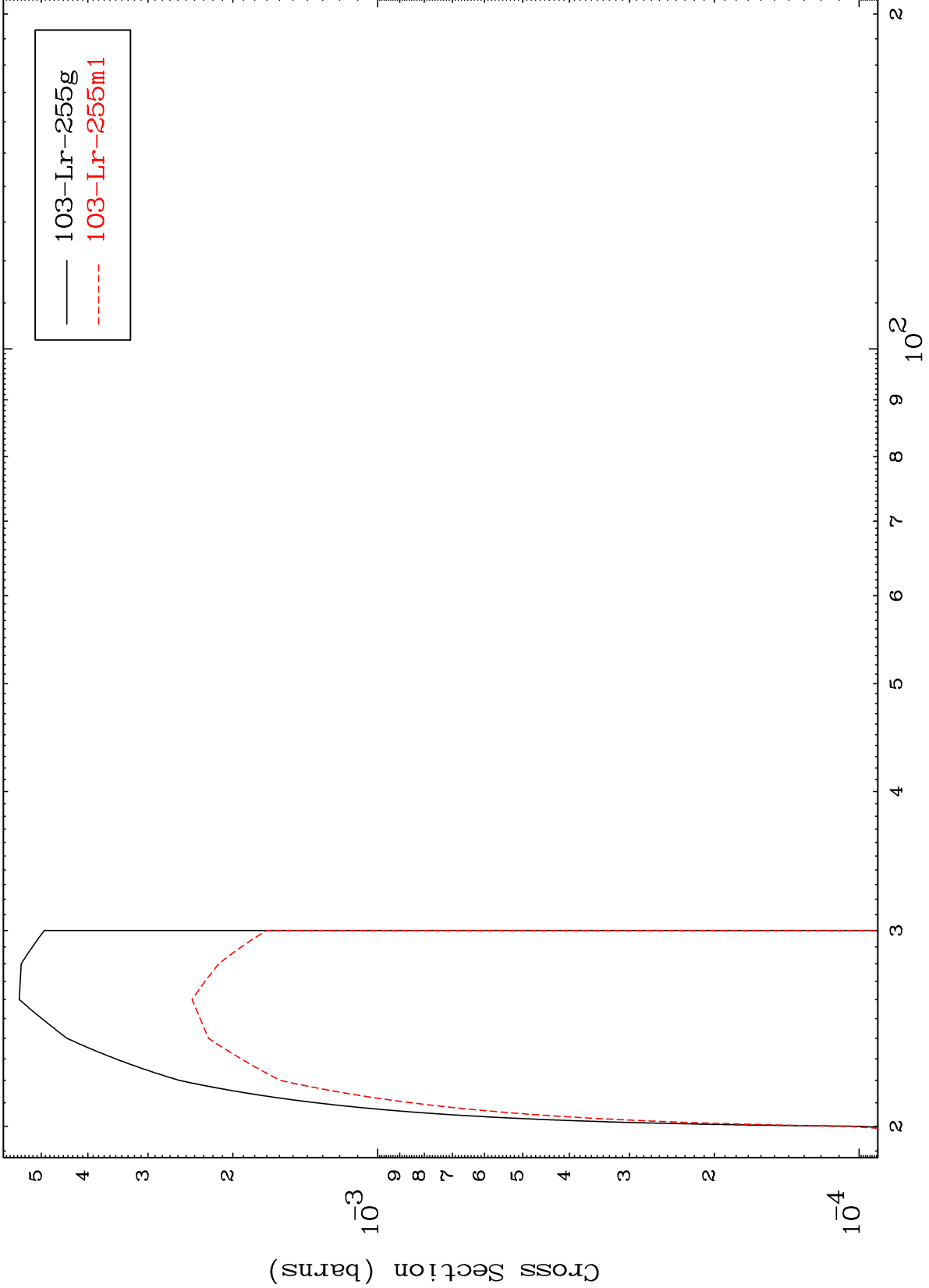


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(n,3n)

103-Lr-258

Radionuclide Production Cross Section



103-Lr-255g
103-Lr-255m1

12

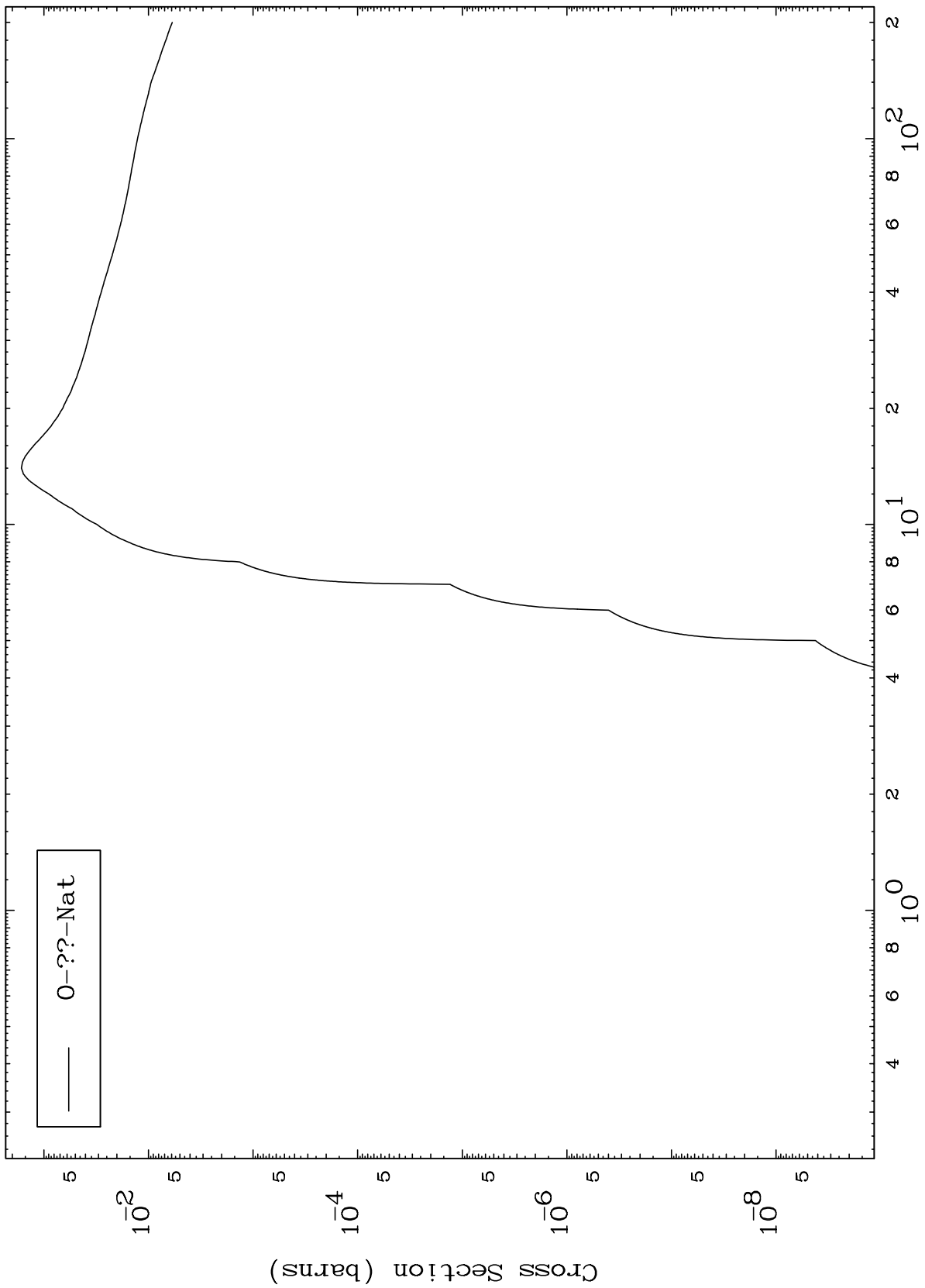
Incident Energy (MeV)

103-Lr-258

MAT 9987

103-Lr-258

Fission
Radionuclide Production Cross Section



103-Lr-258

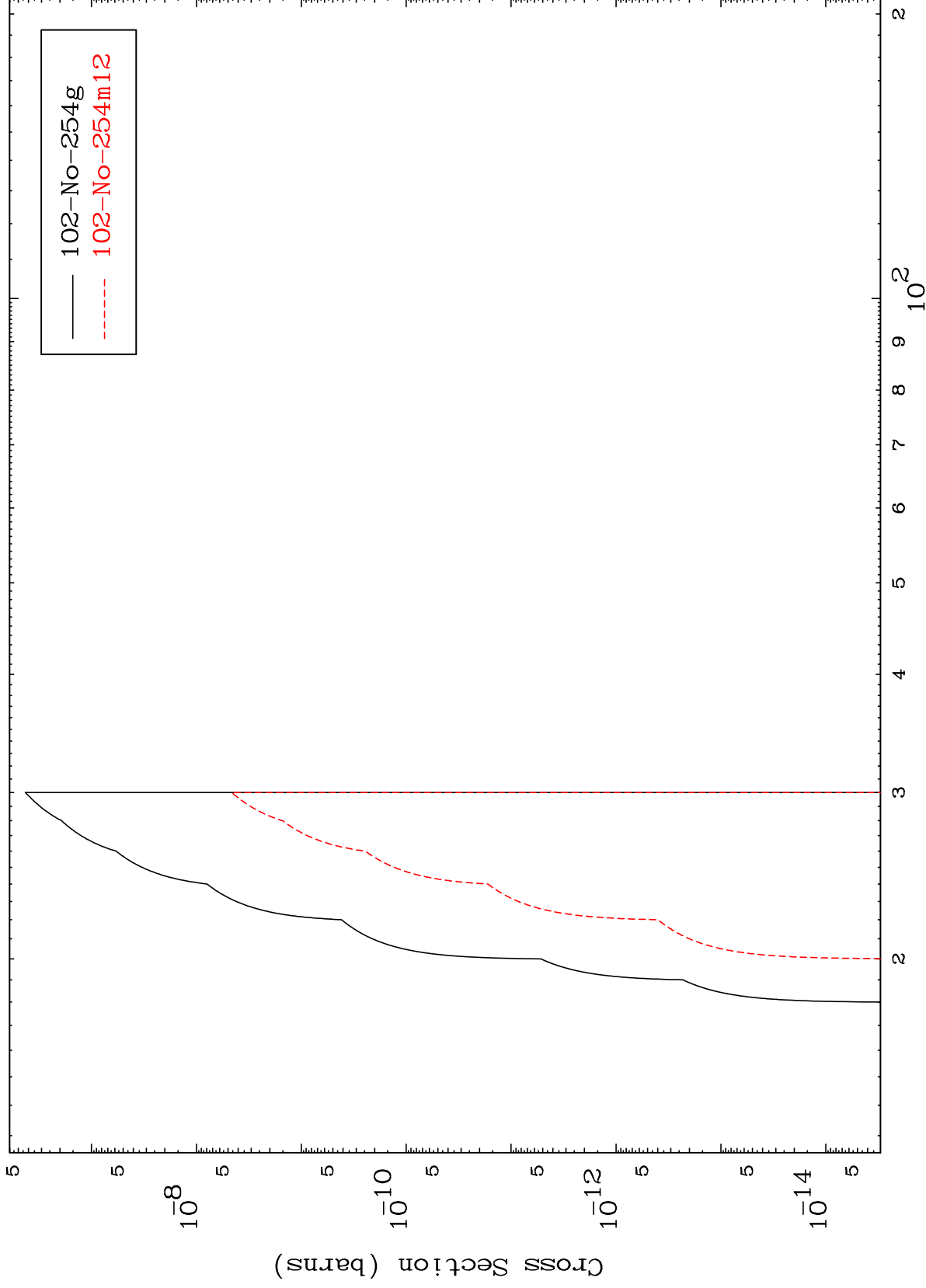
Incident Energy (MeV)

MAT 9987

(n,n') t

103-Lr-258

Radionuclide Production Cross Section



14

Incident Energy (MeV)

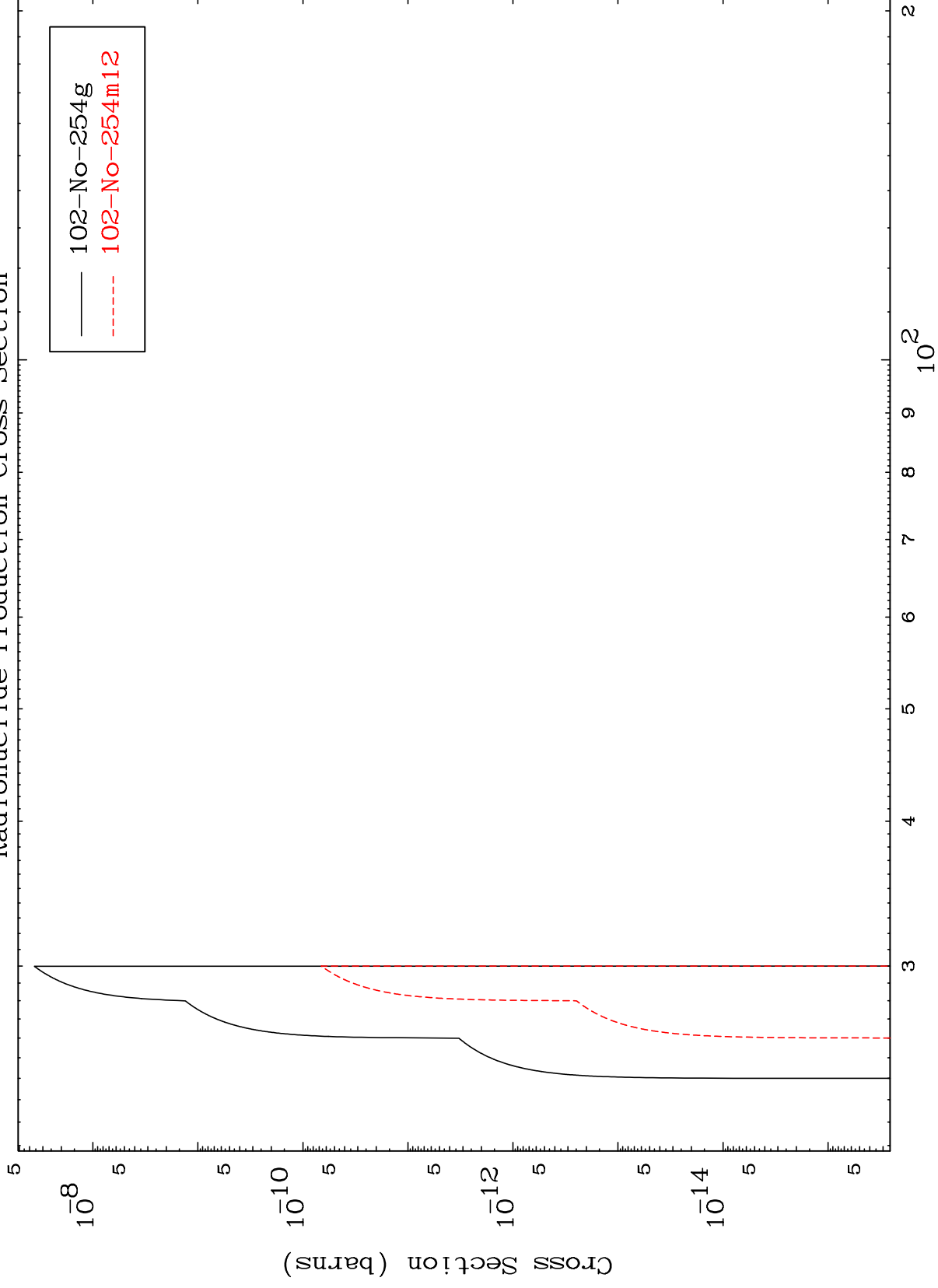
103-Lr-258

MAT 9987

(n,3n) p

103-Lr-258

Radionuclide Production Cross Section



15

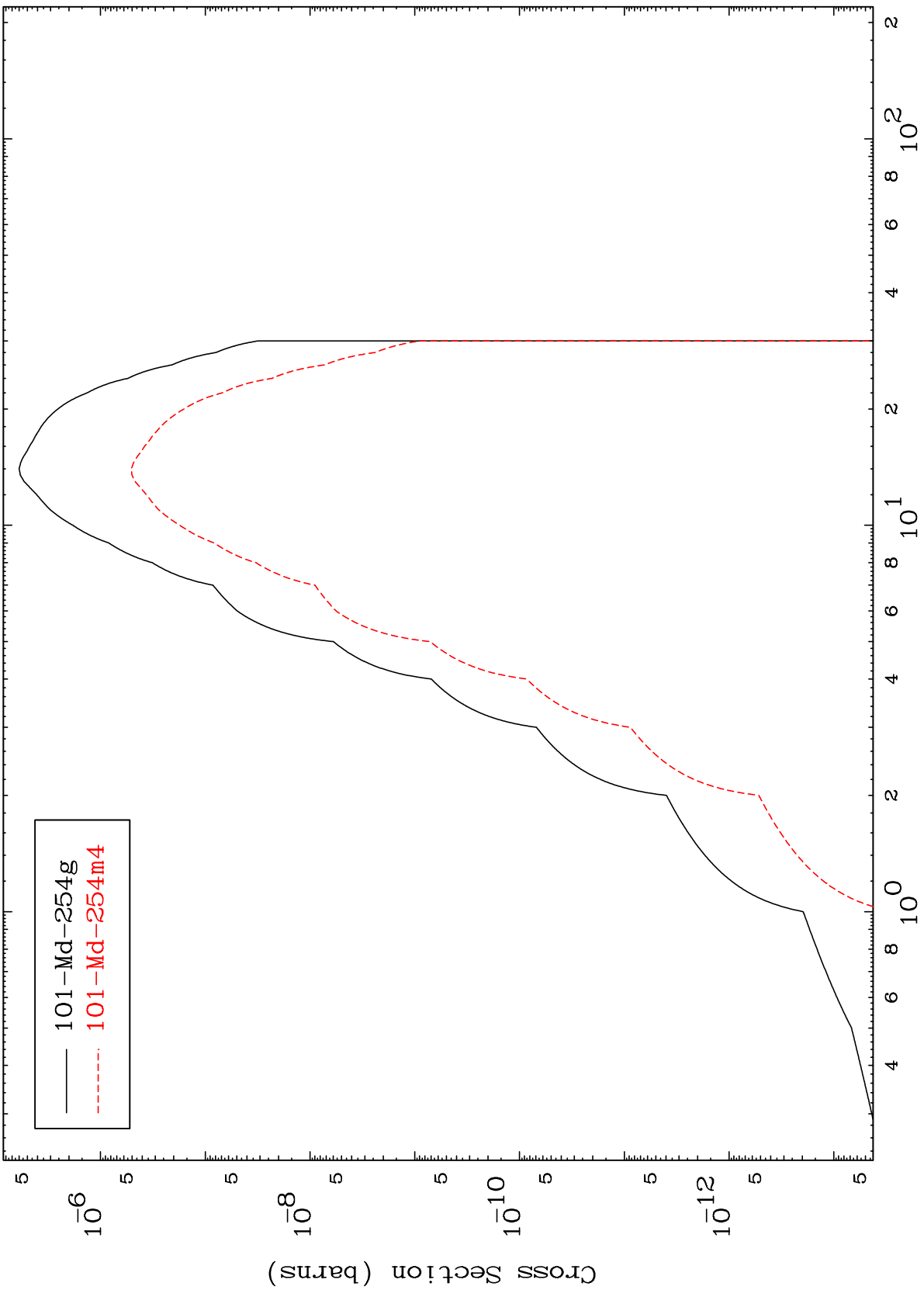
Incident Energy (MeV)

103-Lr-258

MAT 9987

103-Lr-258

(n, α)
Radionuclide Production Cross Section



— 101-Md-254g
- - - 101-Md-254m4

103-Lr-258

Incident Energy (MeV)

16