

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

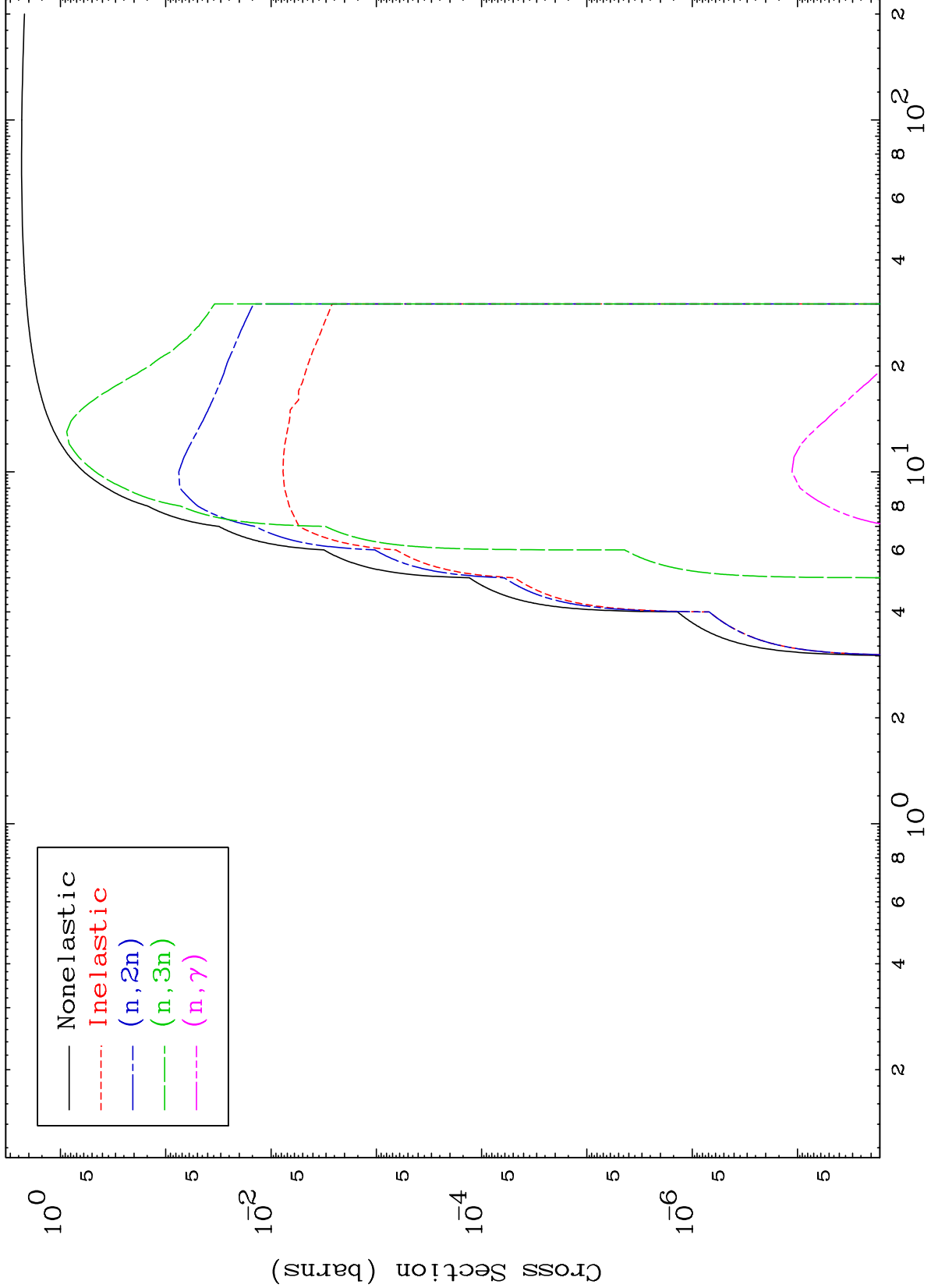
Press Mouse Button to Start

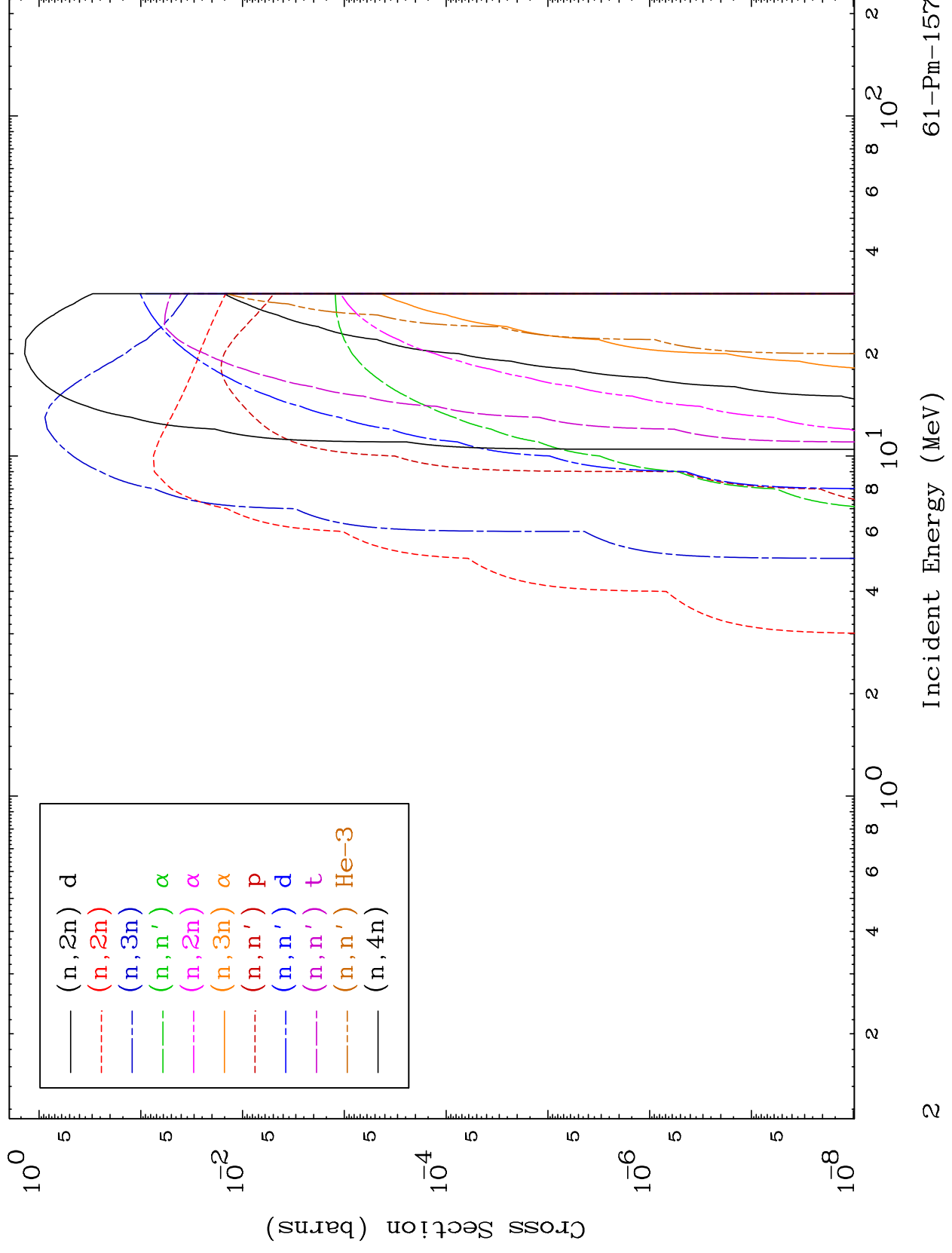
MAT 6179

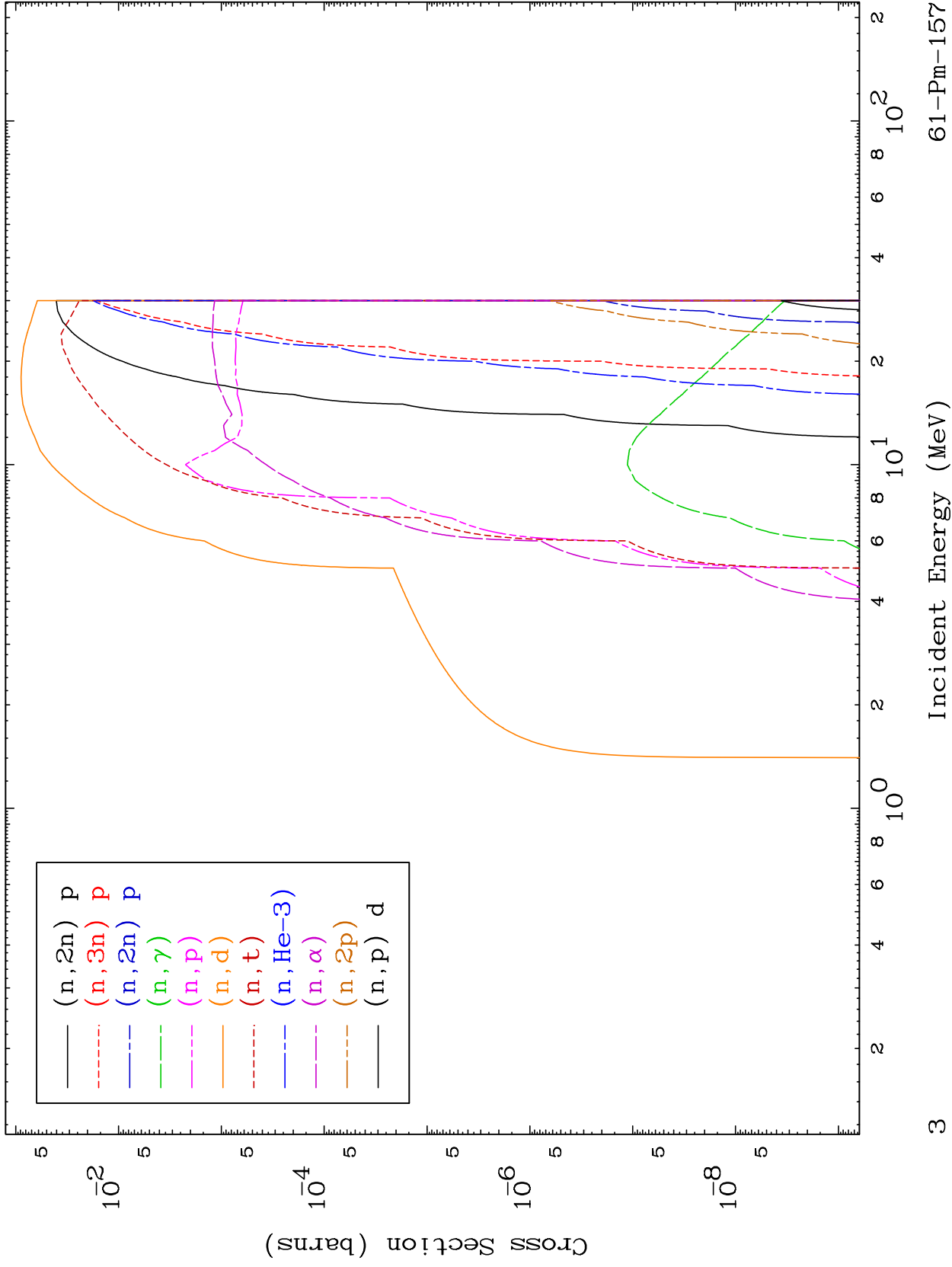
Triton Major

61-Pm-157

0 Kelvin Cross Sections



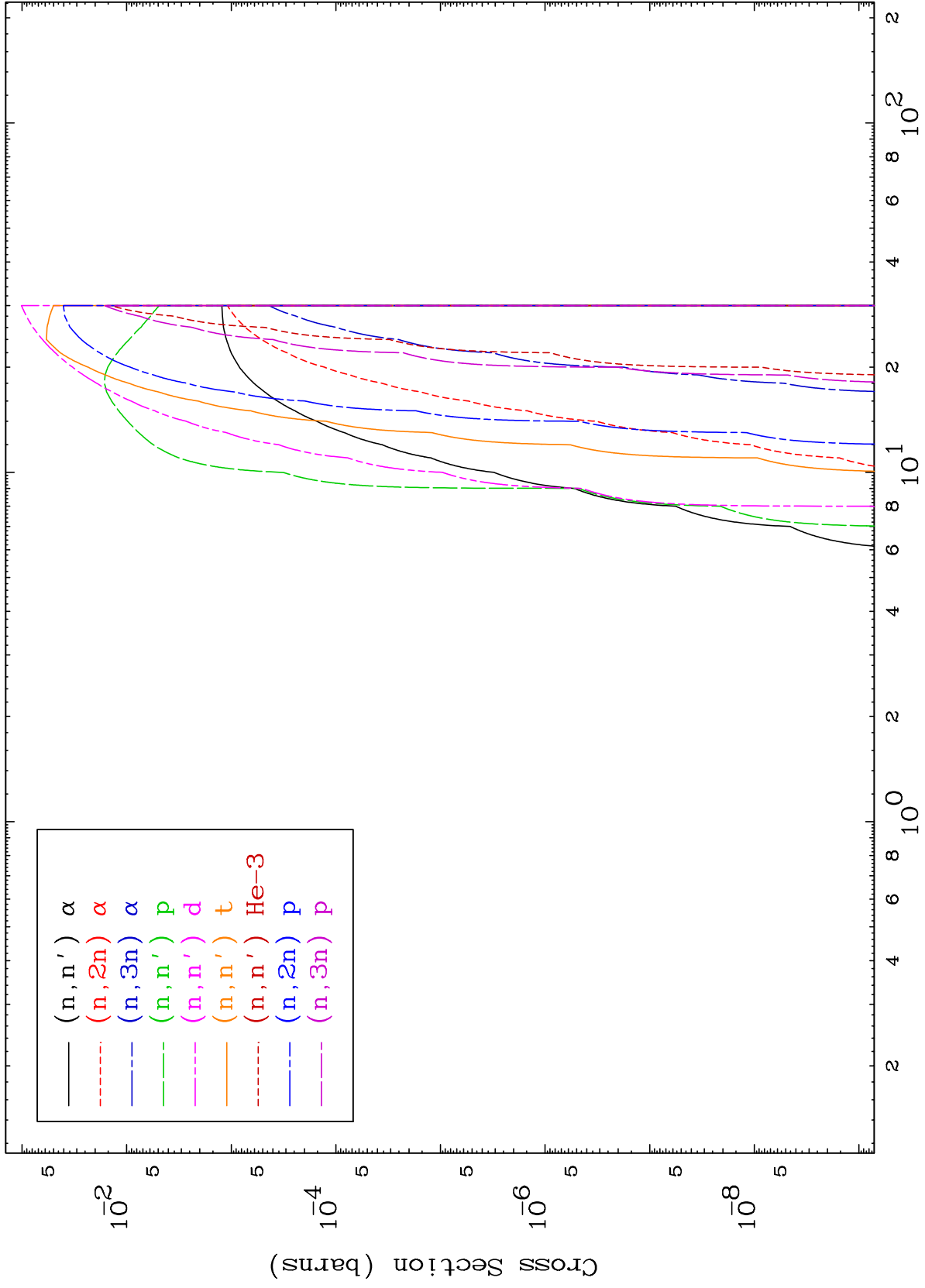


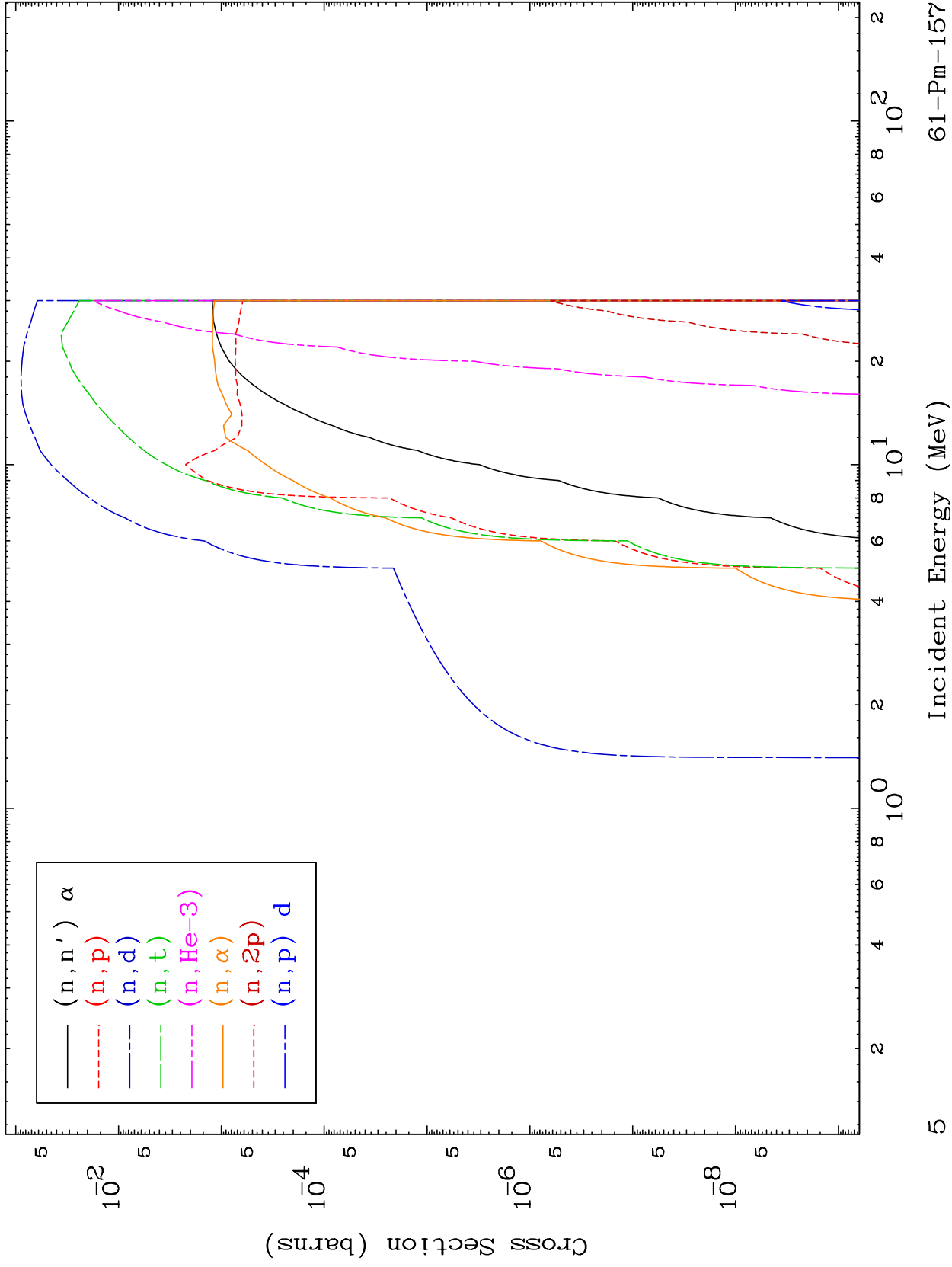


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Triton Charged Particle
0 Kelvin Cross Sections

61-Pm-157

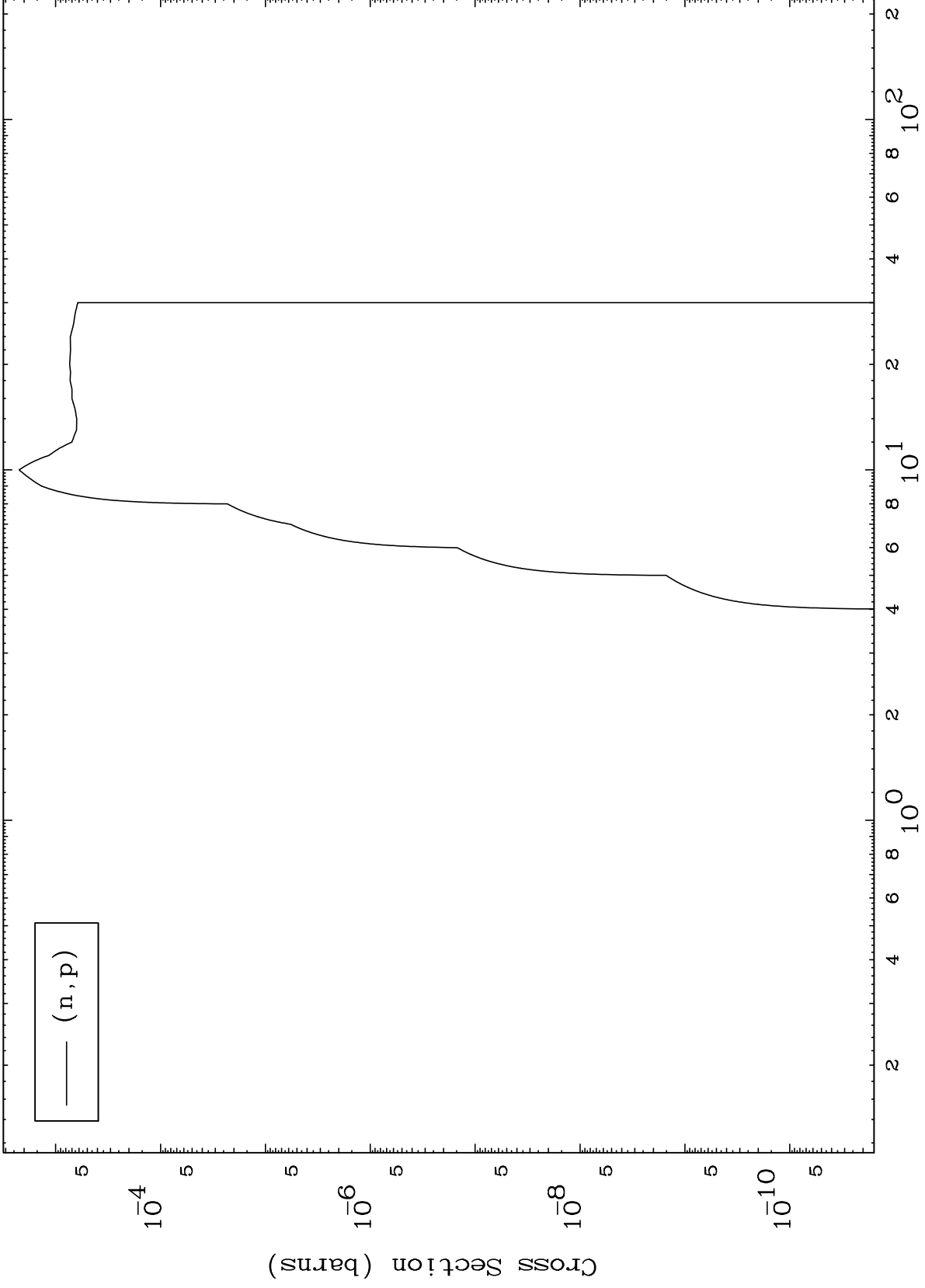




MAT 6179

61-Pm-157

(t,p) Levels
0 Kelvin Cross Sections



61-Pm-157

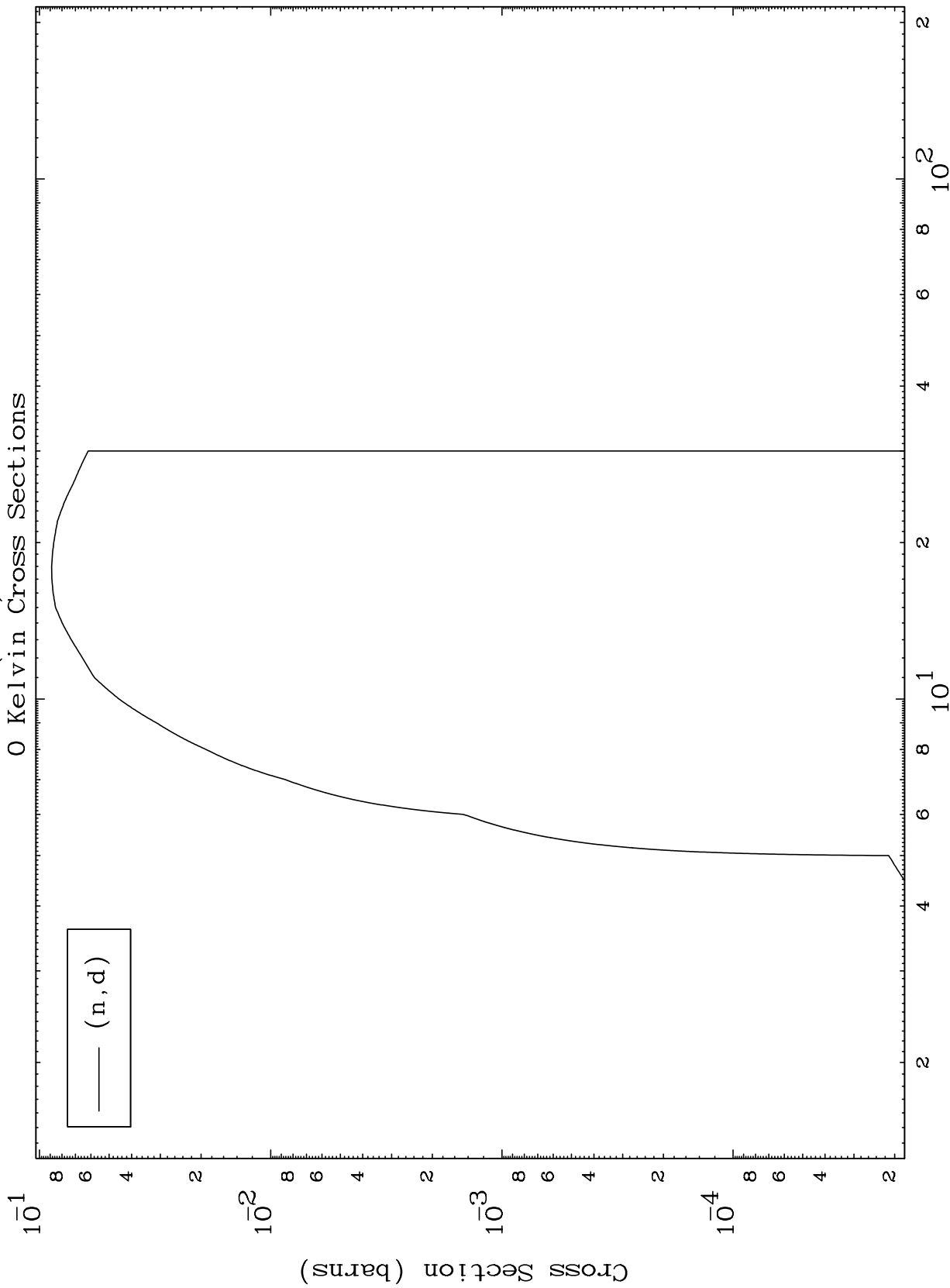
Incident Energy (MeV)

6

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61-Pm-157

(t,d) Levels
0 Kelvin Cross Sections



61-Pm-157

Incident Energy (MeV)

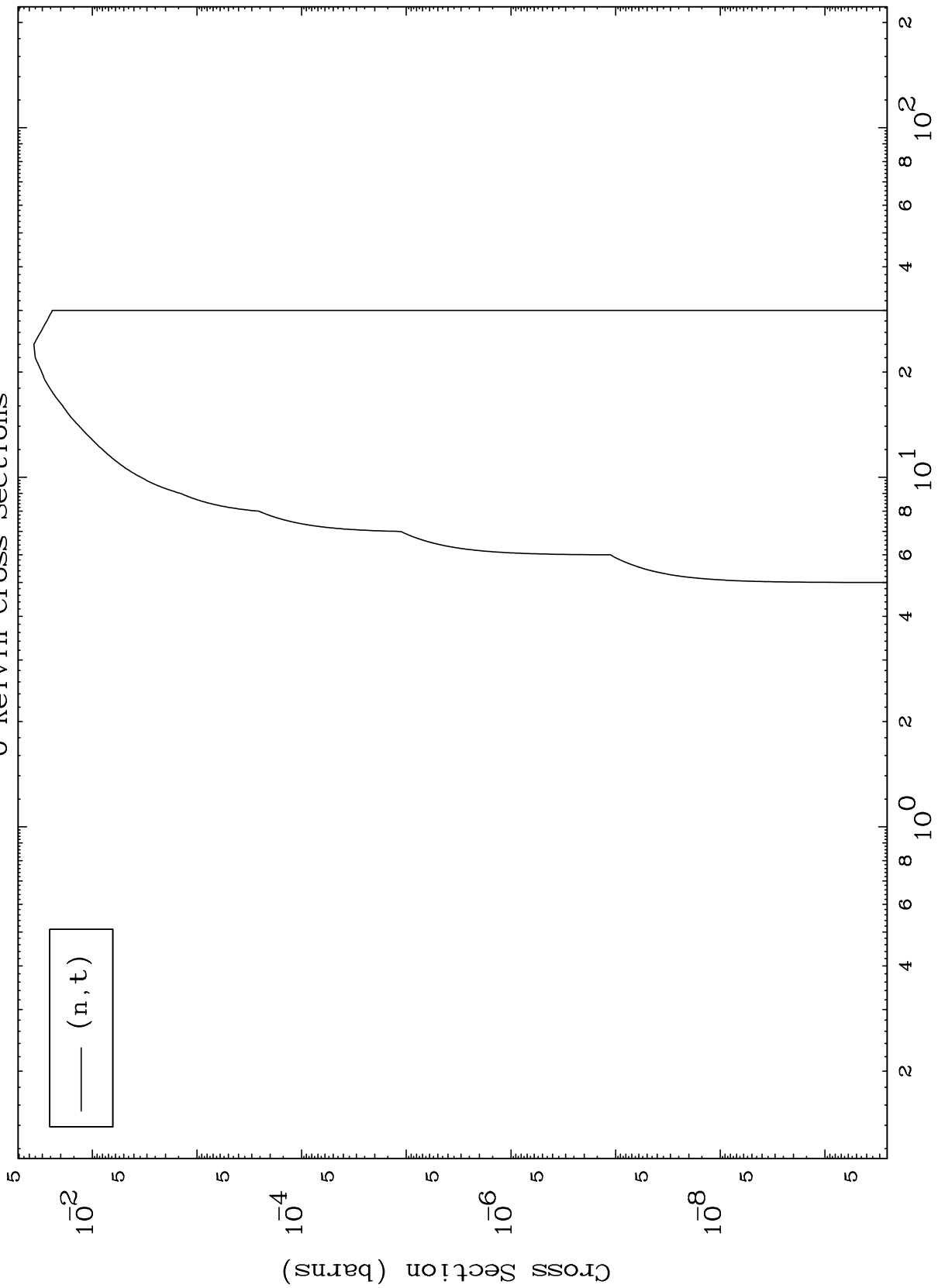
7

MAT 6179

(t, t) Levels

61-Pm-157

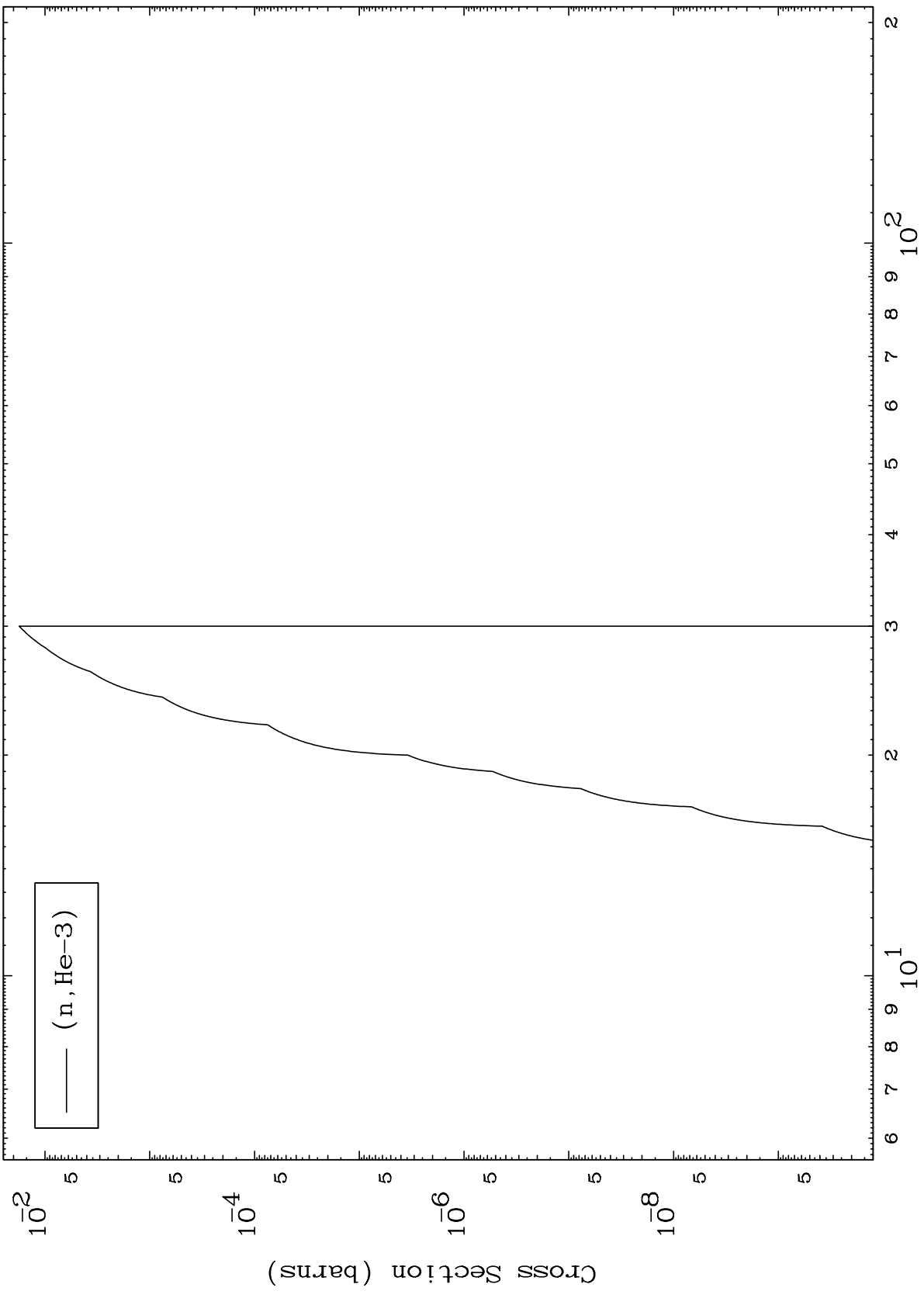
0 Kelvin Cross Sections



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61-Pm-157

(t,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

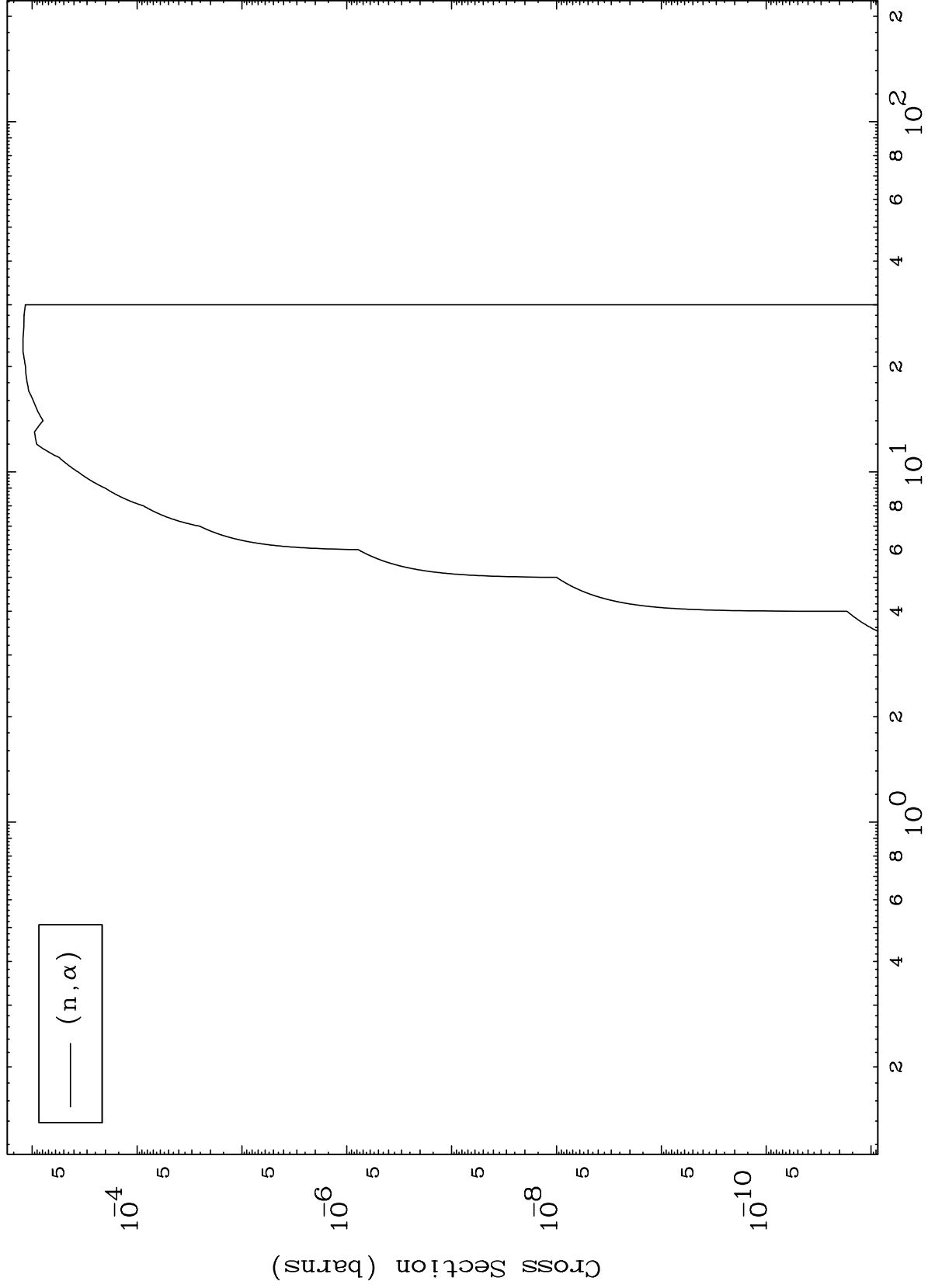
61-Pm-157

MAT 6179

(t, α) Levels

61-Pm-157

0 Kelvin Cross Sections



10

Incident Energy (MeV)

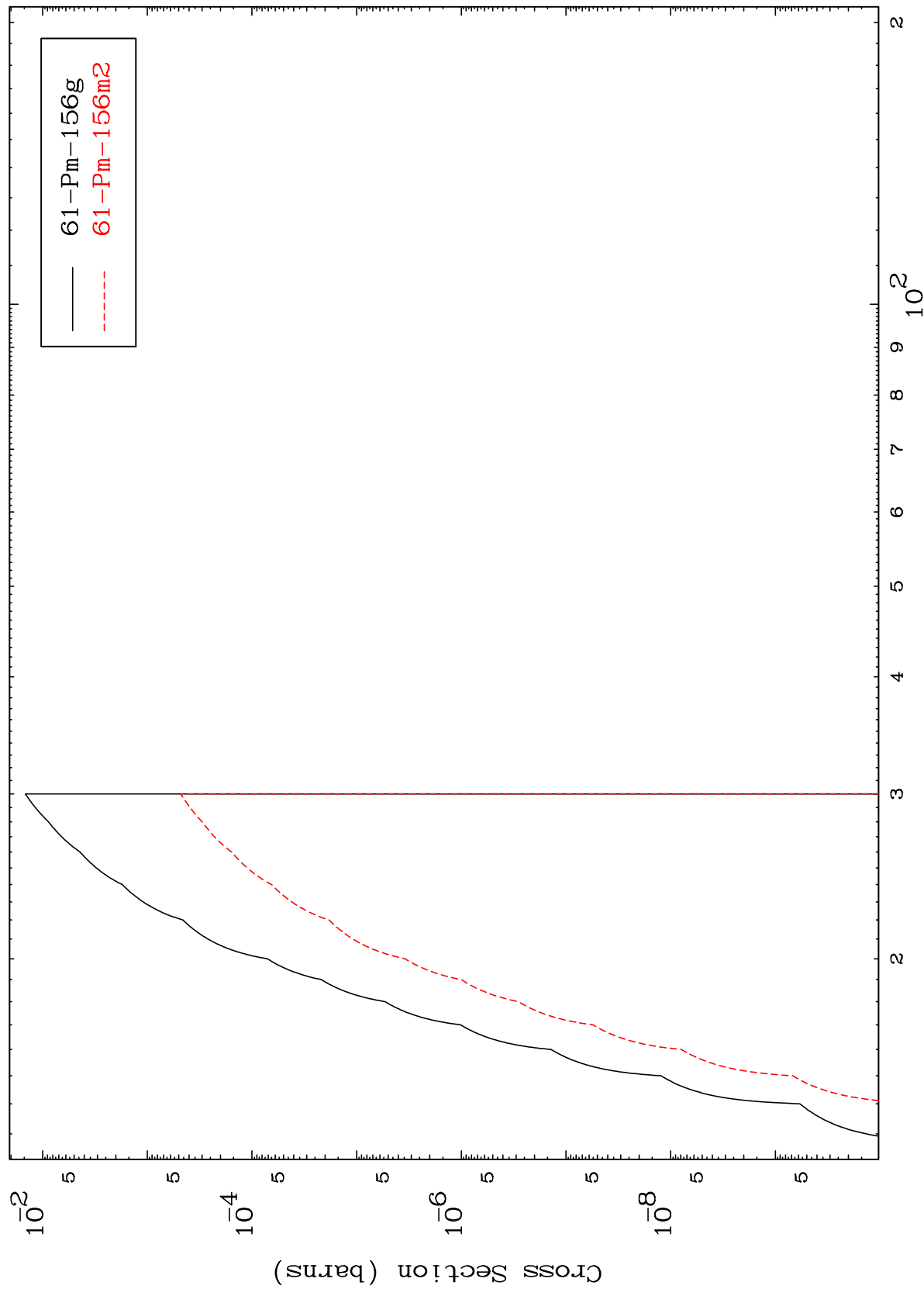
61-Pm-157

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(n,2n) d

61-Pm-157

Radionuclide Production Cross Section



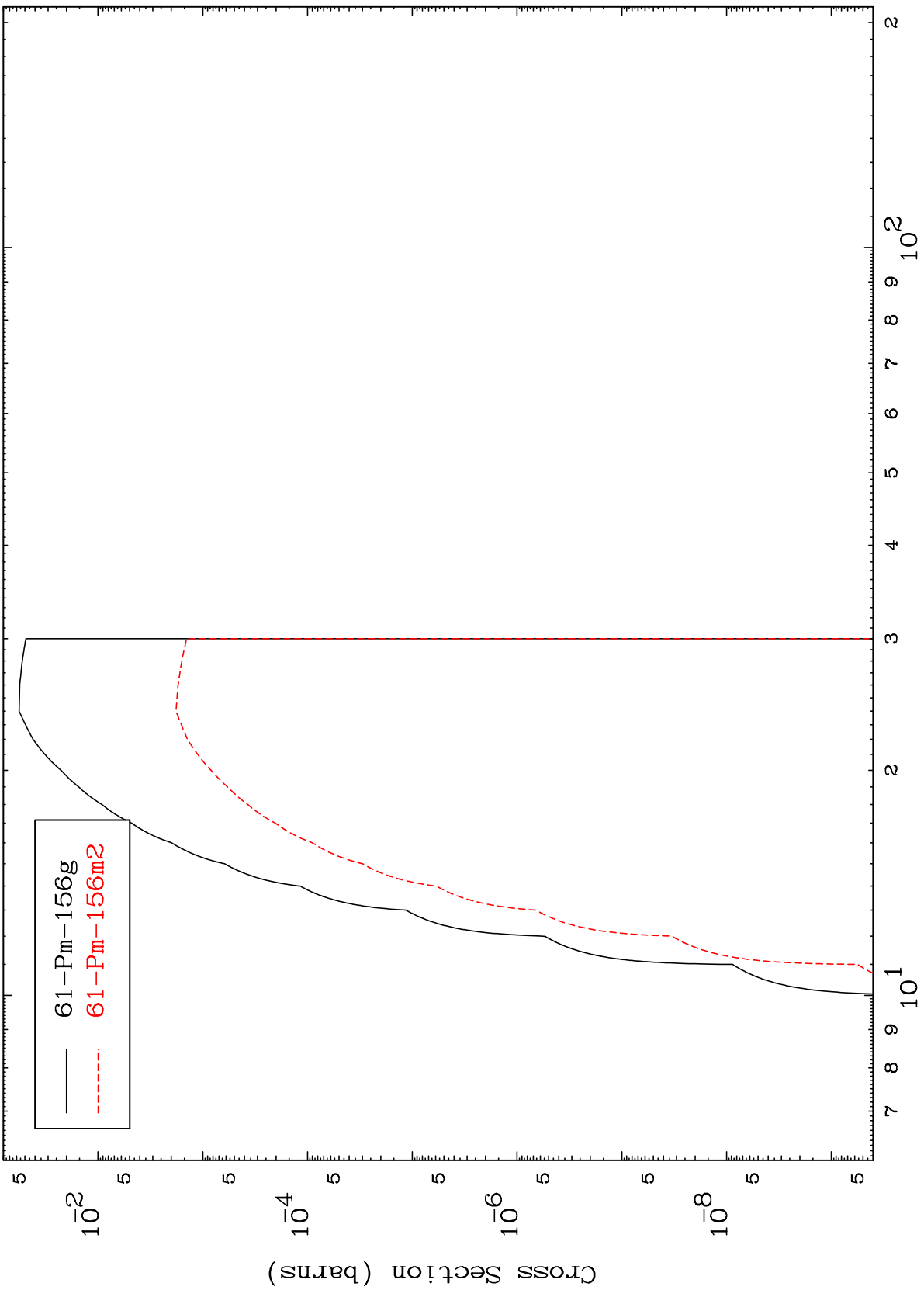
61-Pm-156g
61-Pm-156m2

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(n,n') t

61-Pm-157

Radionuclide Production Cross Section



12

Incident Energy (MeV)

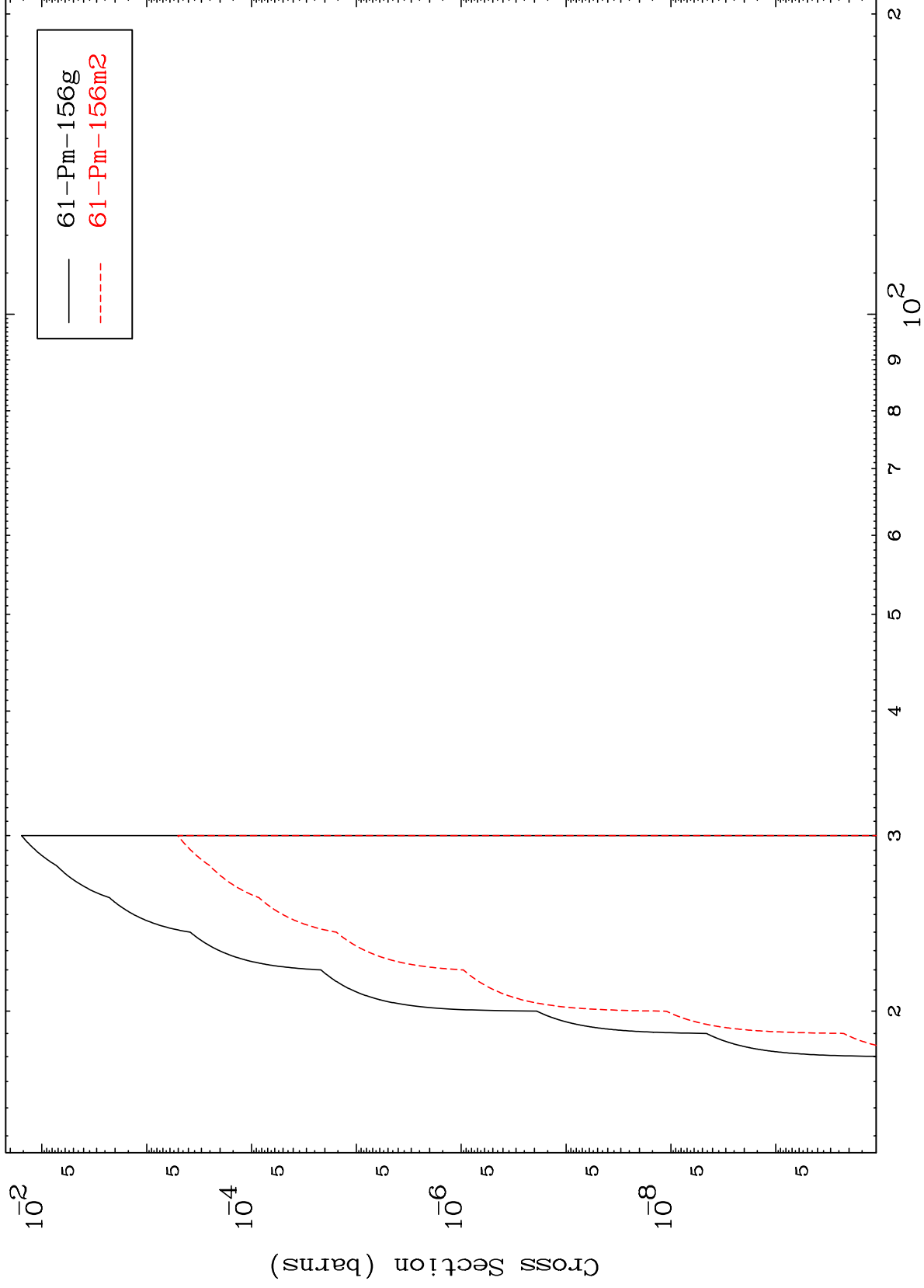
61-Pm-157

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(n,3n) p

61-Pm-157

Radionuclide Production Cross Section



13

Incident Energy (MeV)

61-Pm-157