

Program EVALPLOT
(Version 2021-1)

by

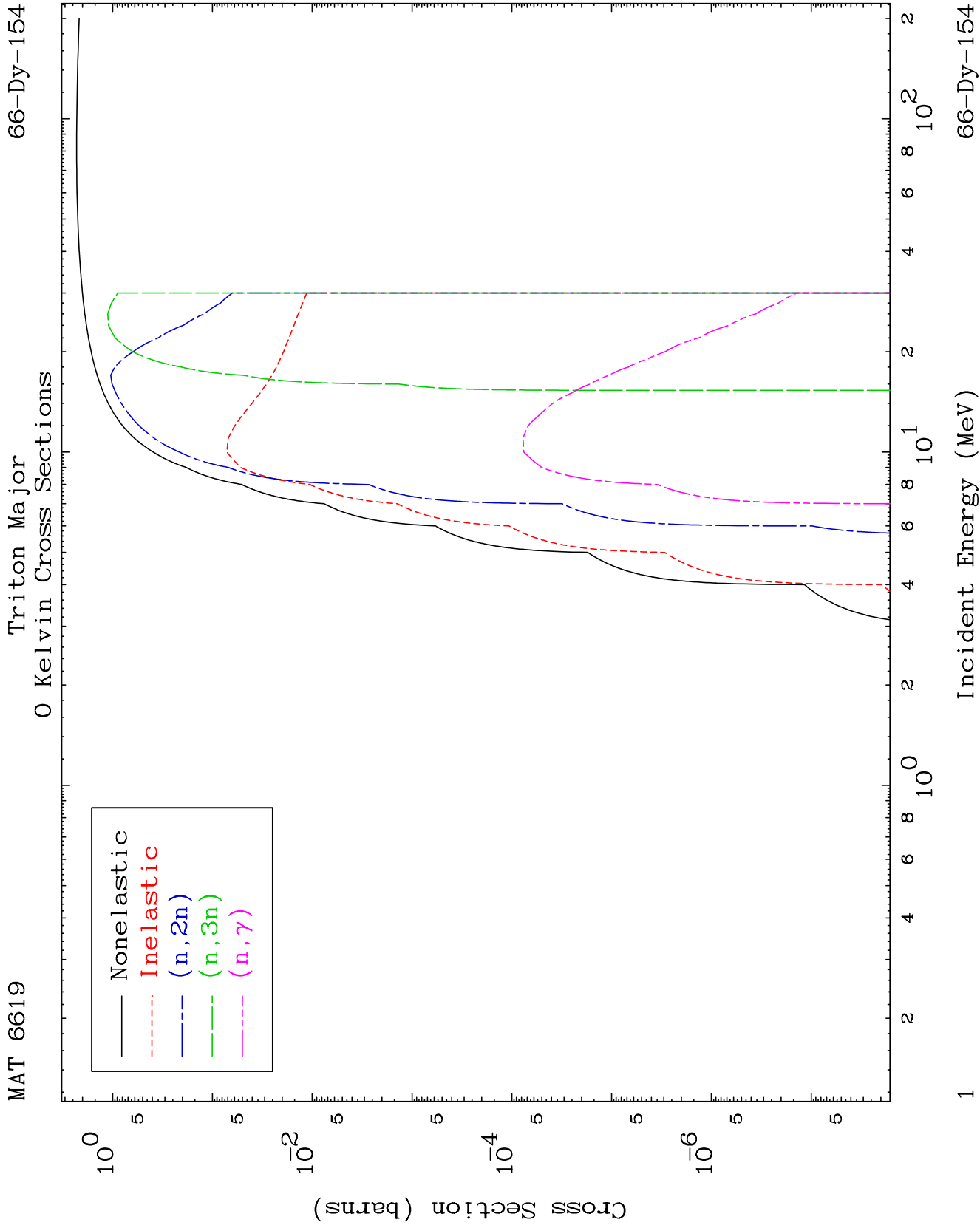
Dermott E. Cullen
(Present Contact Information)

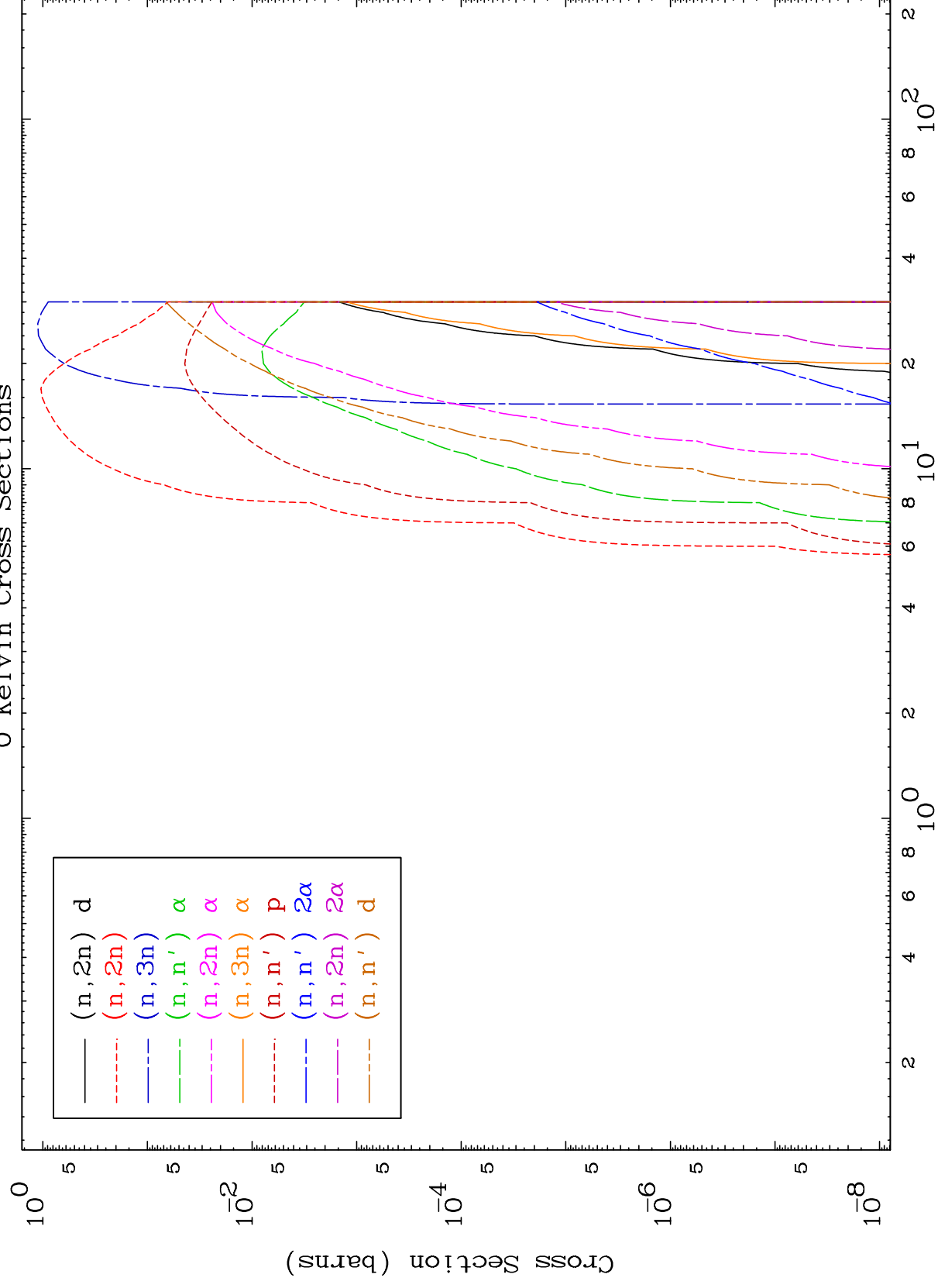
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

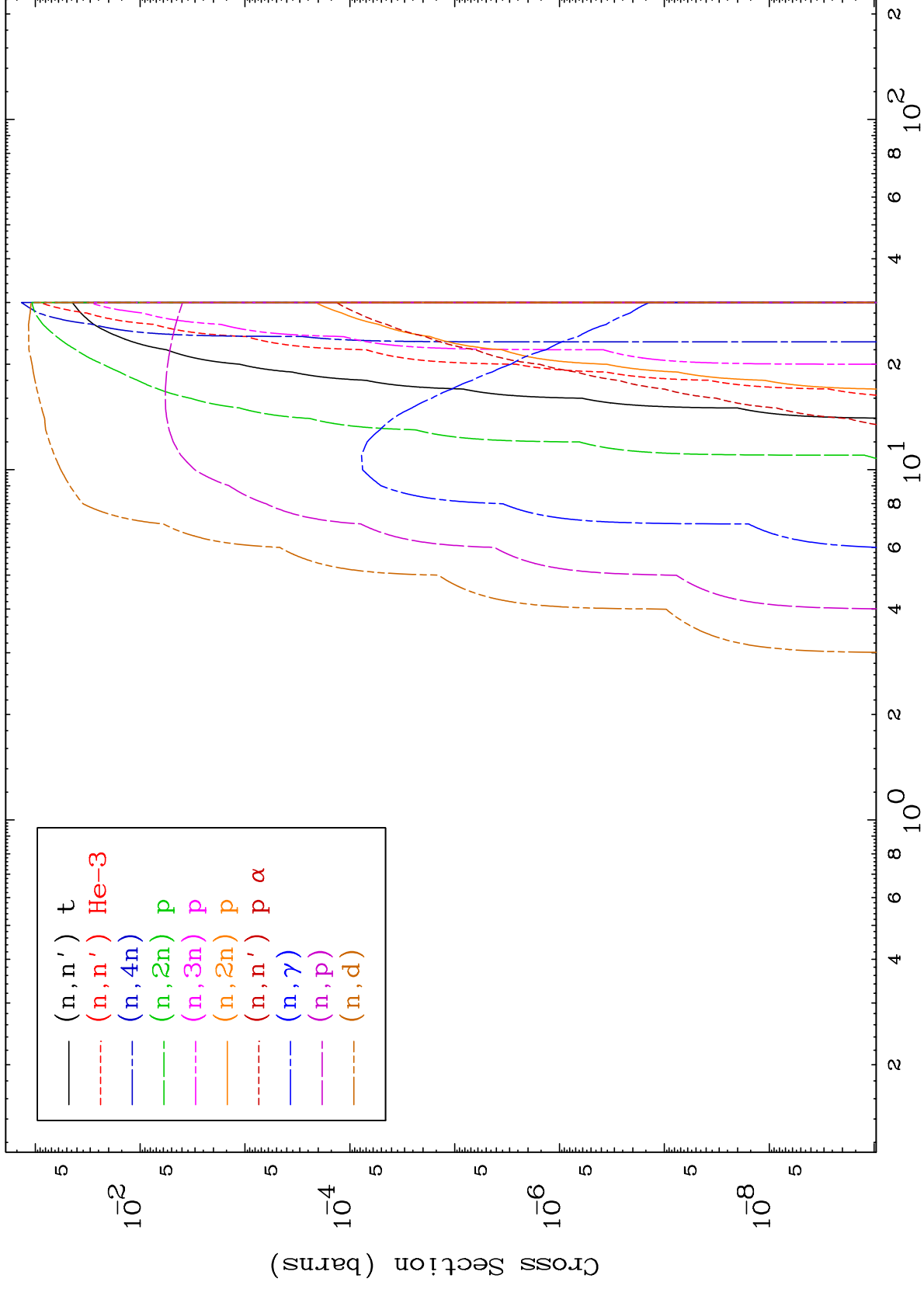
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



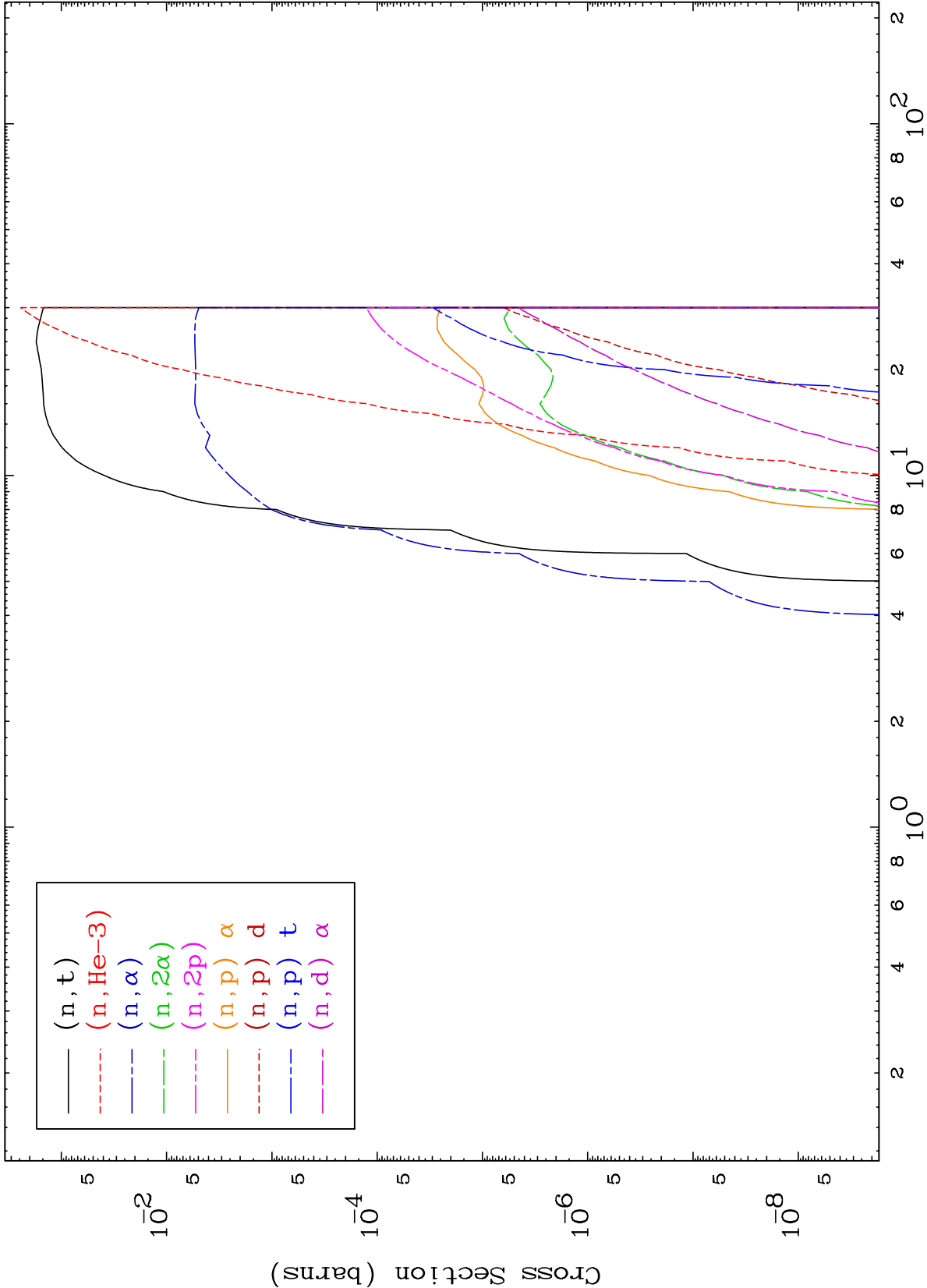


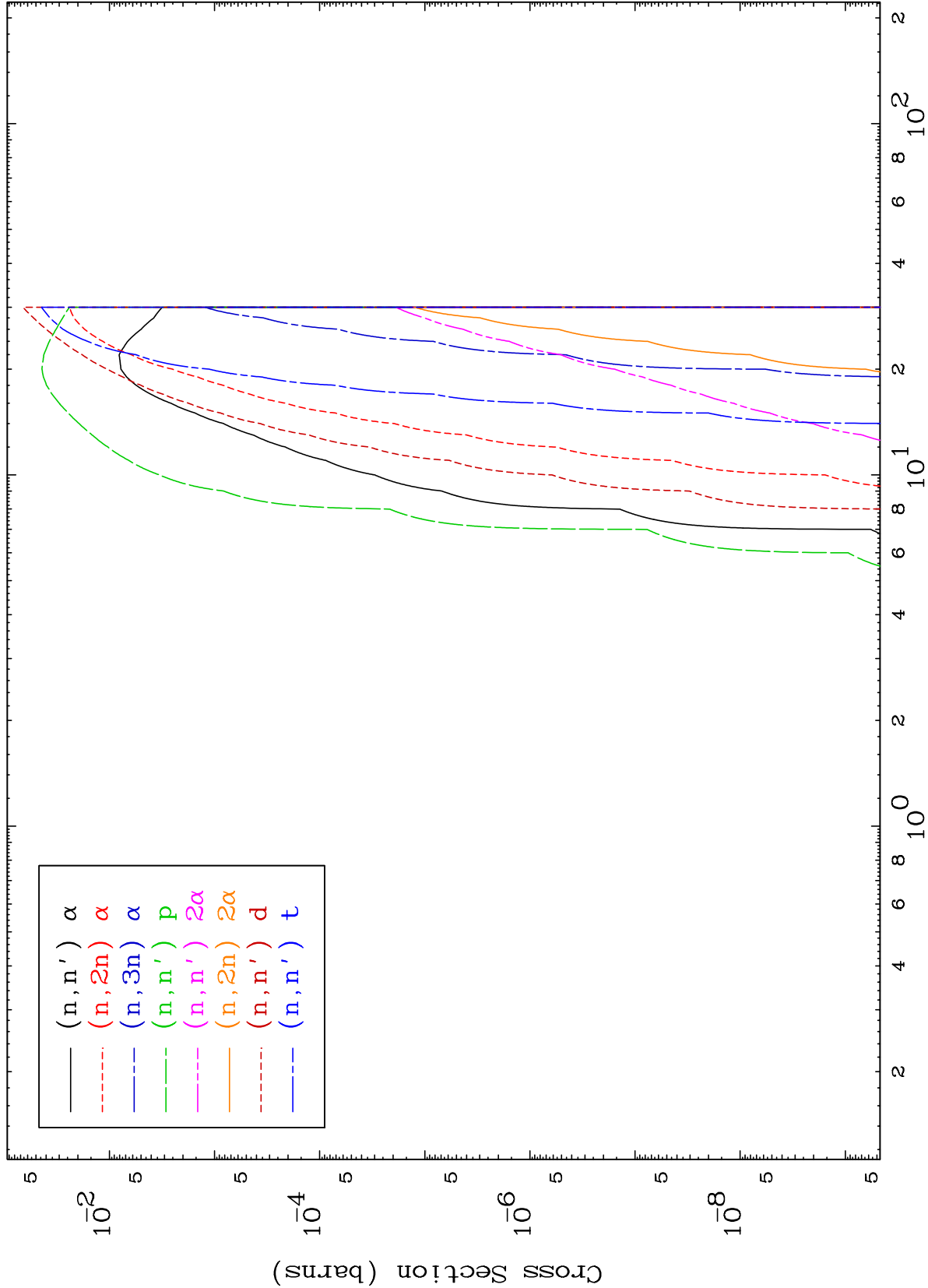


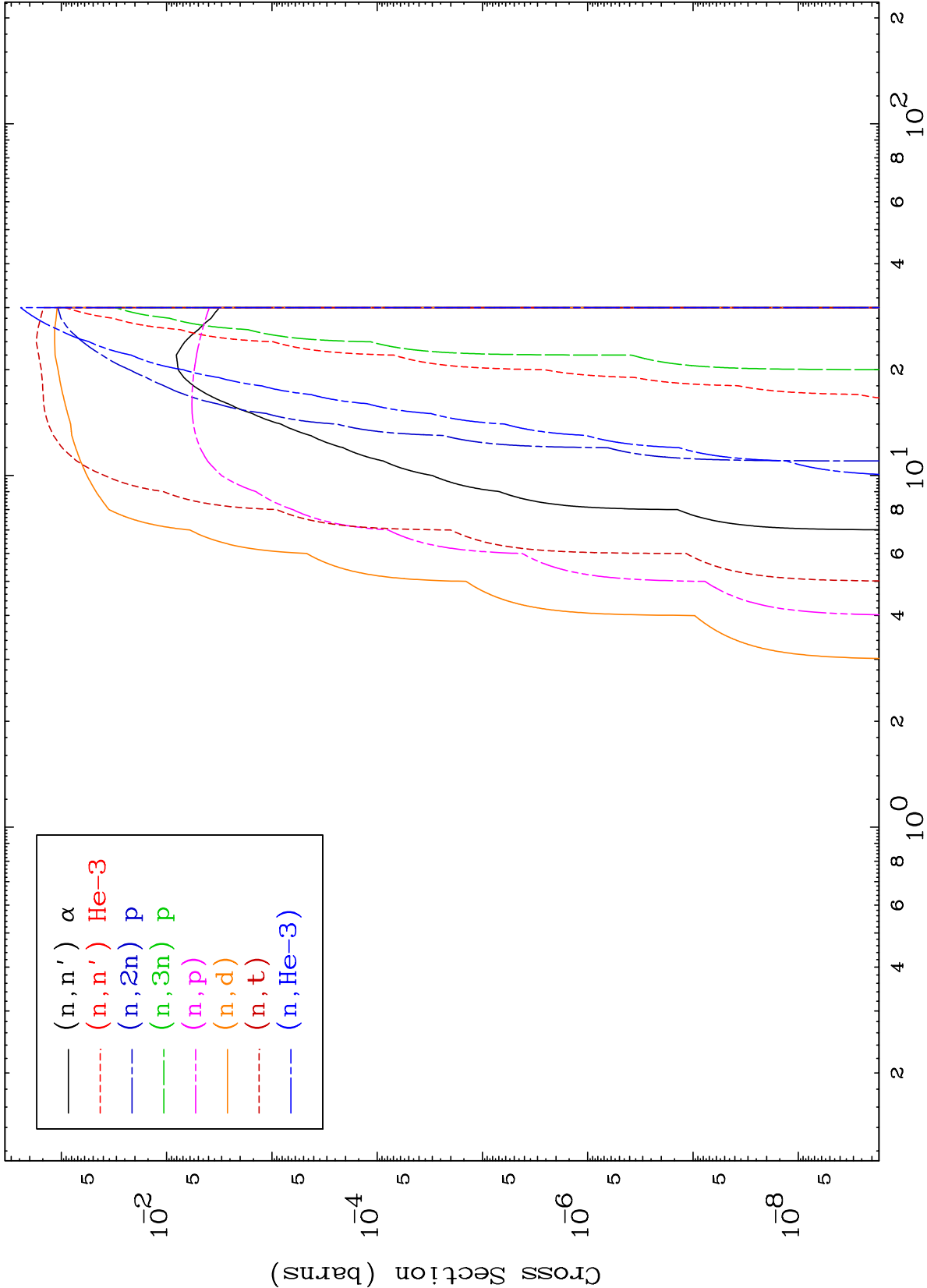
MAT 6619

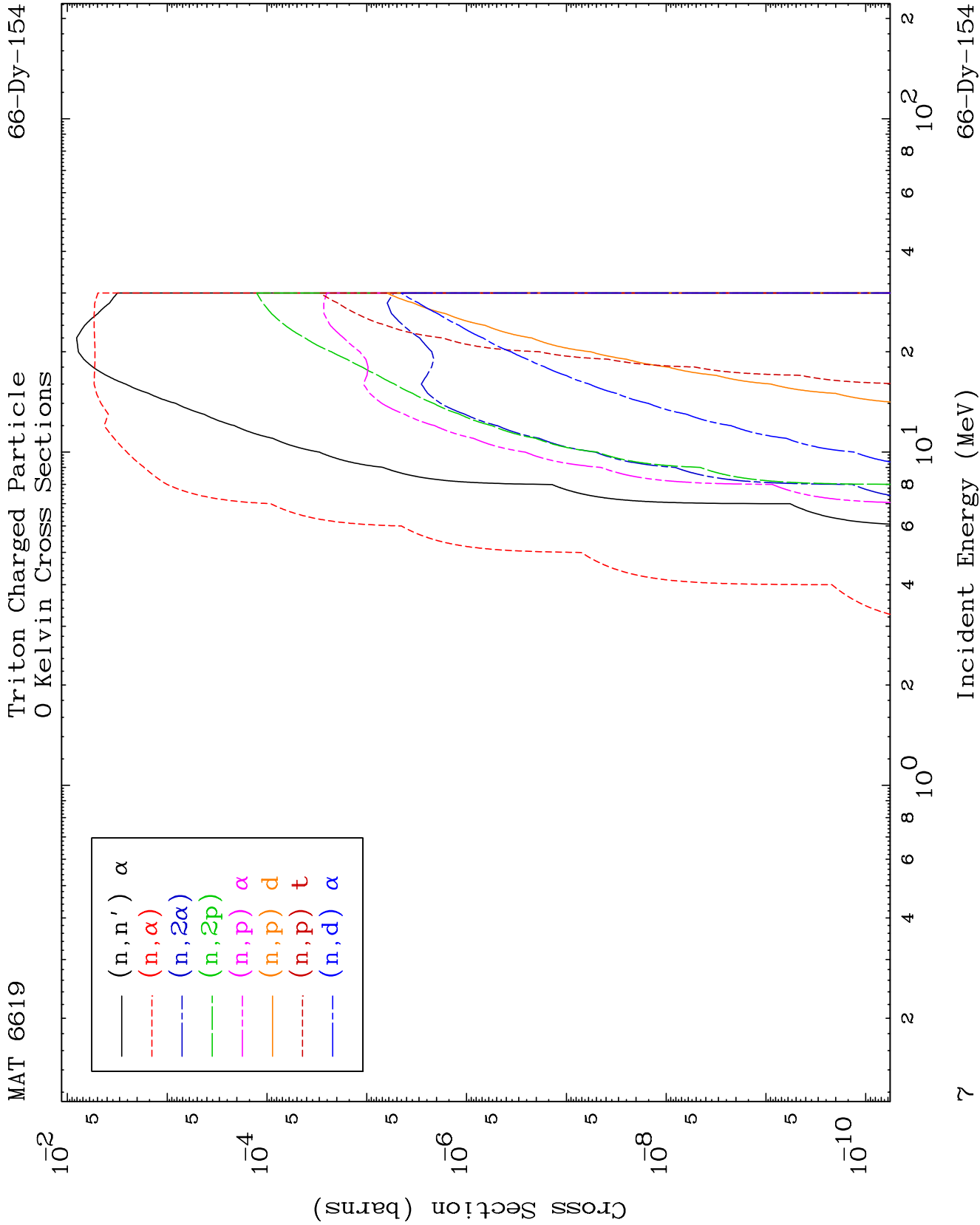
Triton Neutron Absorption
0 Kelvin Cross Sections

66-Dy-154





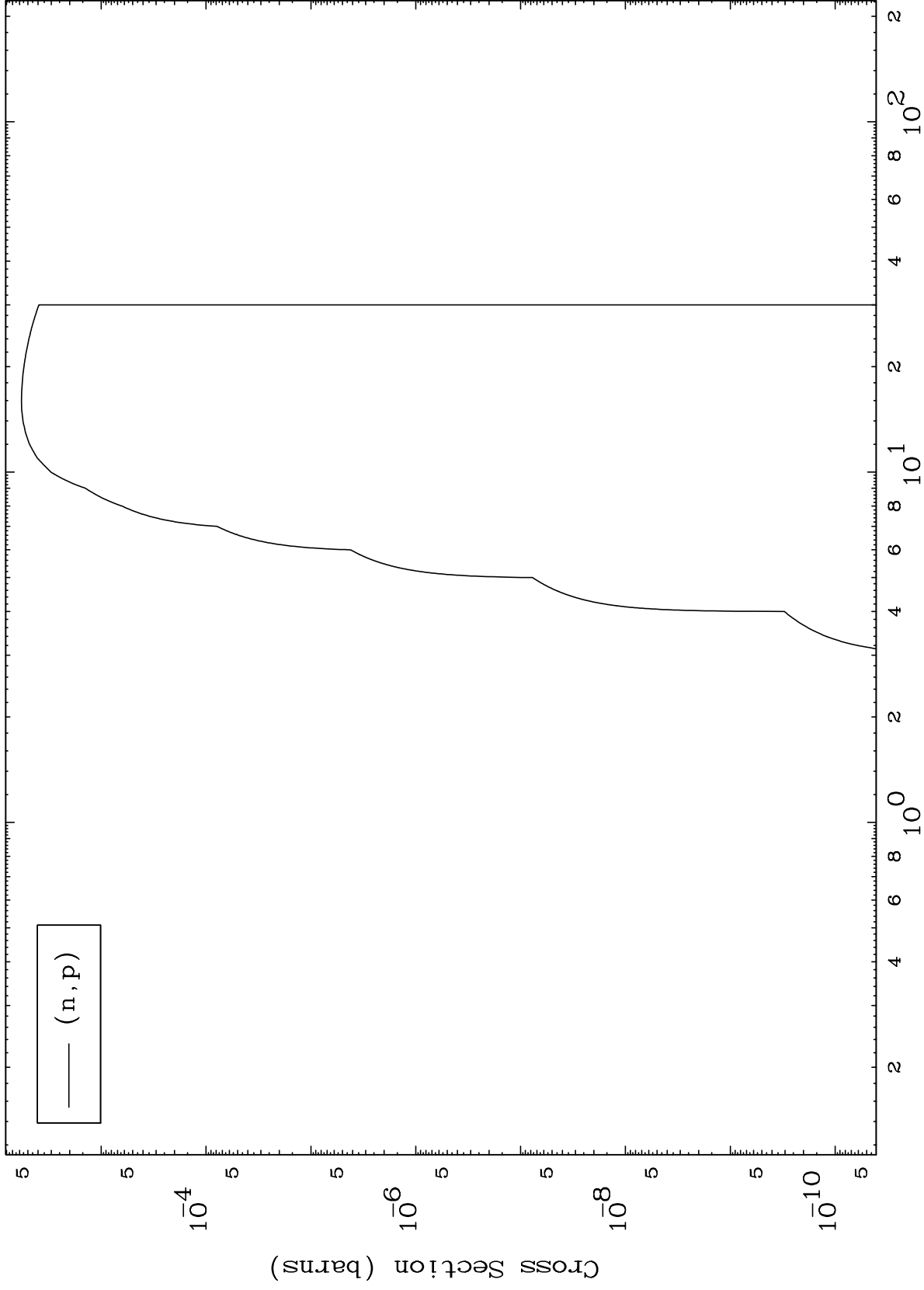




MAT 6619

66-Dy-154

(t,p) Levels
0 Kelvin Cross Sections



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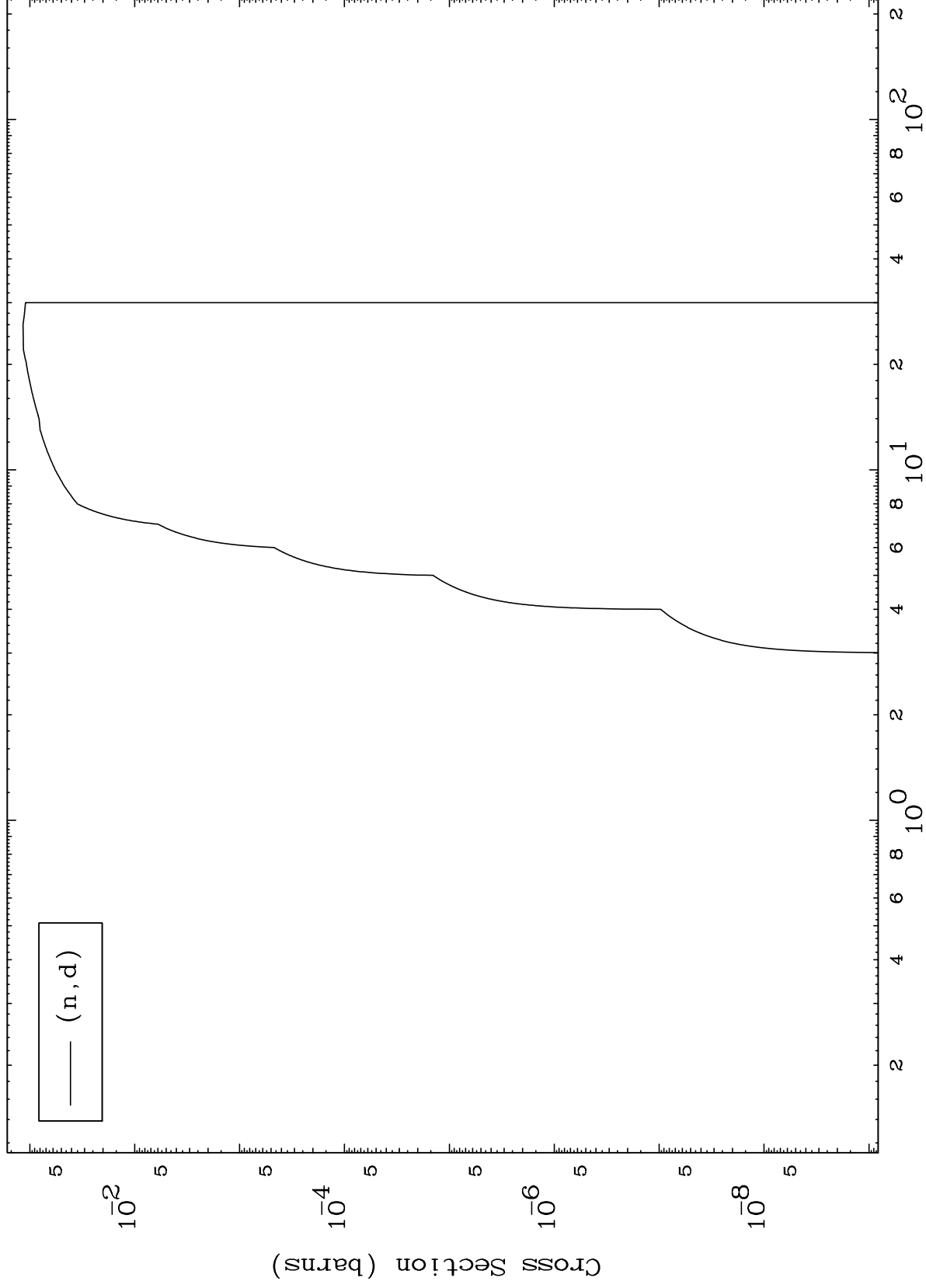
Incident Energy (MeV)

66-Dy-154

MAT 6619

66-Dy-154

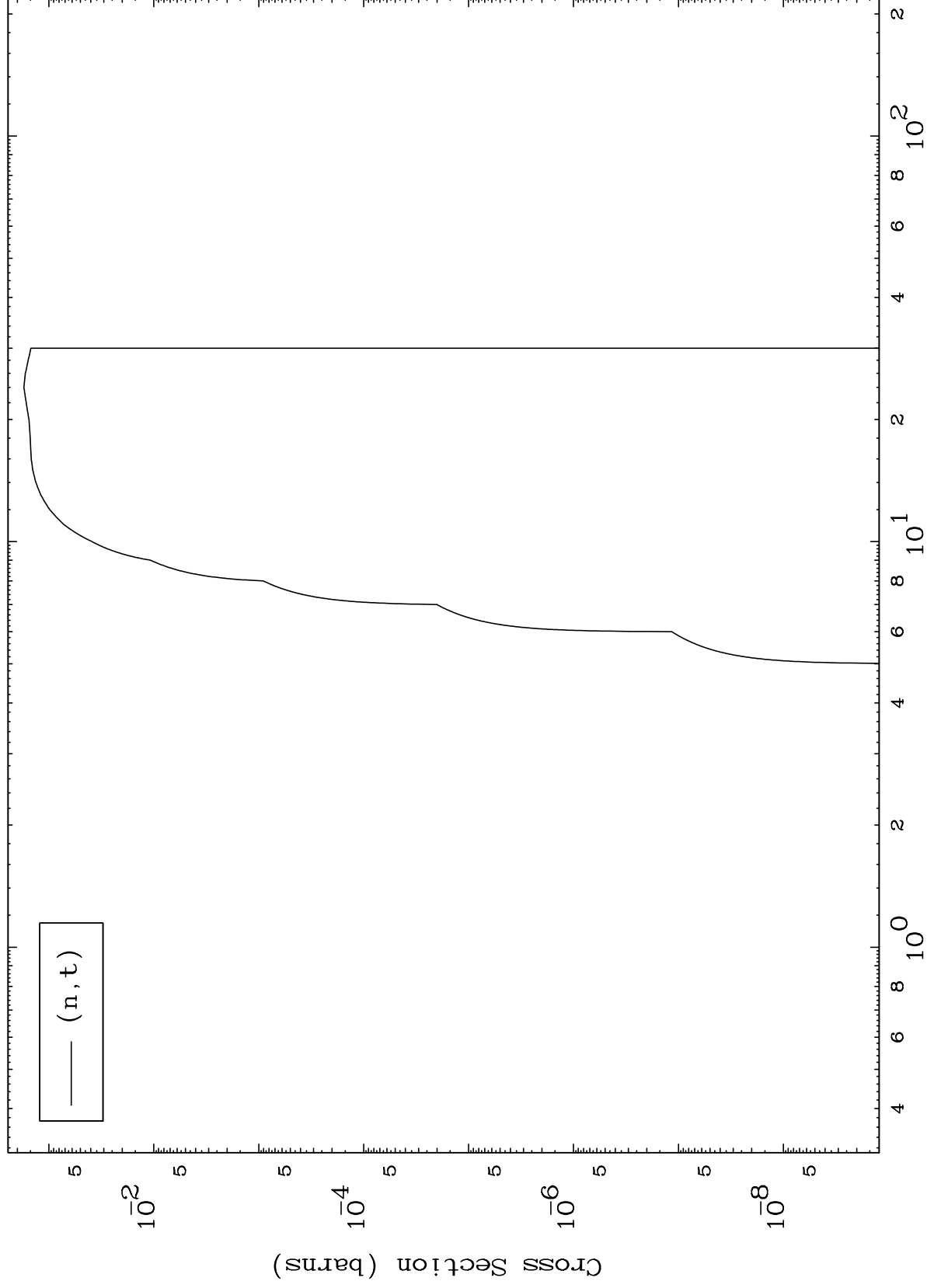
(t,d) Levels
0 Kelvin Cross Sections



MAT 6619

66-Dy-154

(t,t) Levels
0 Kelvin Cross Sections



66-Dy-154

Incident Energy (MeV)

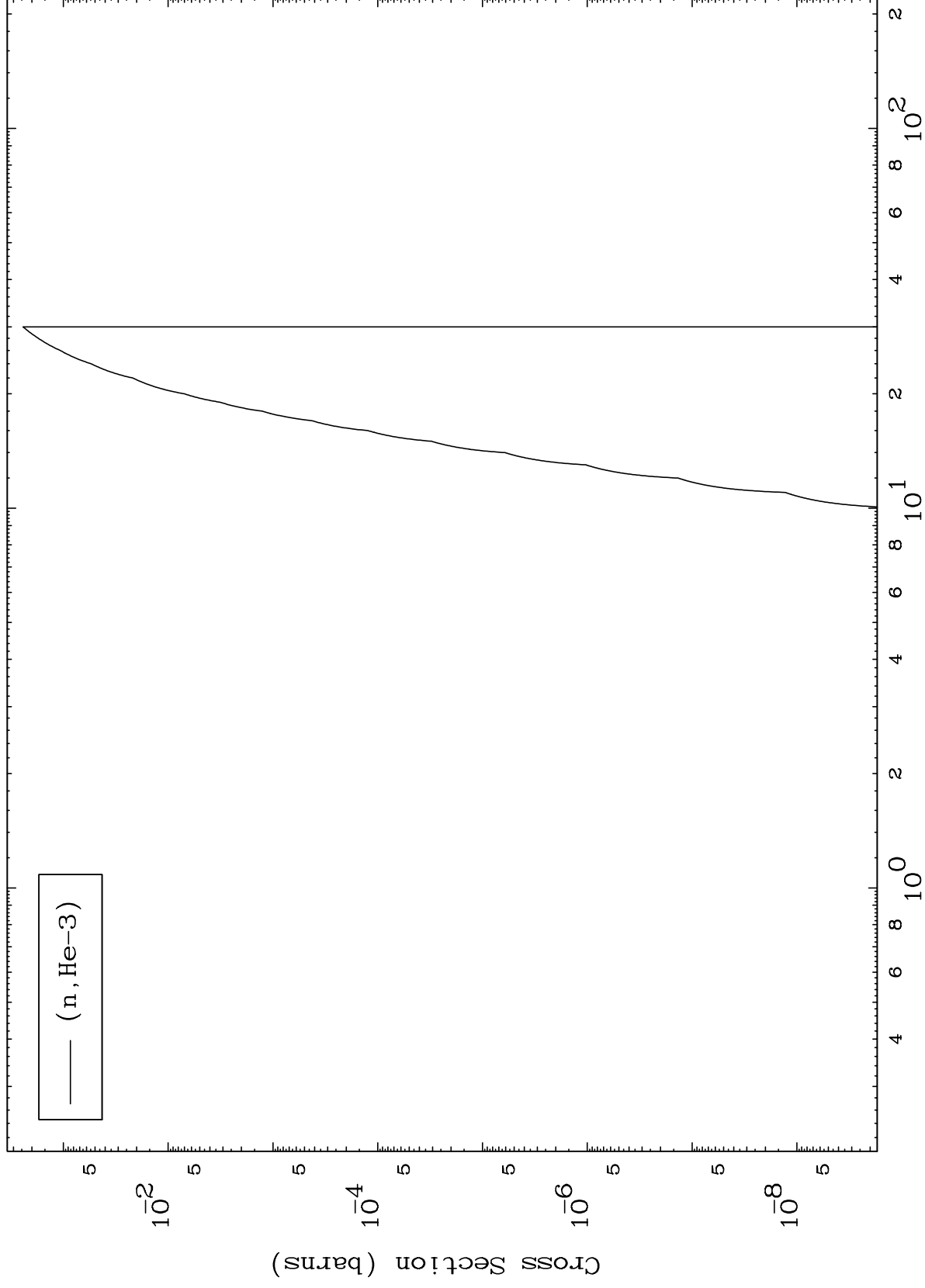
10

MAT 6619

(t,He3) Levels

66-Dy-154

0 Kelvin Cross Sections



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Incident Energy (MeV)

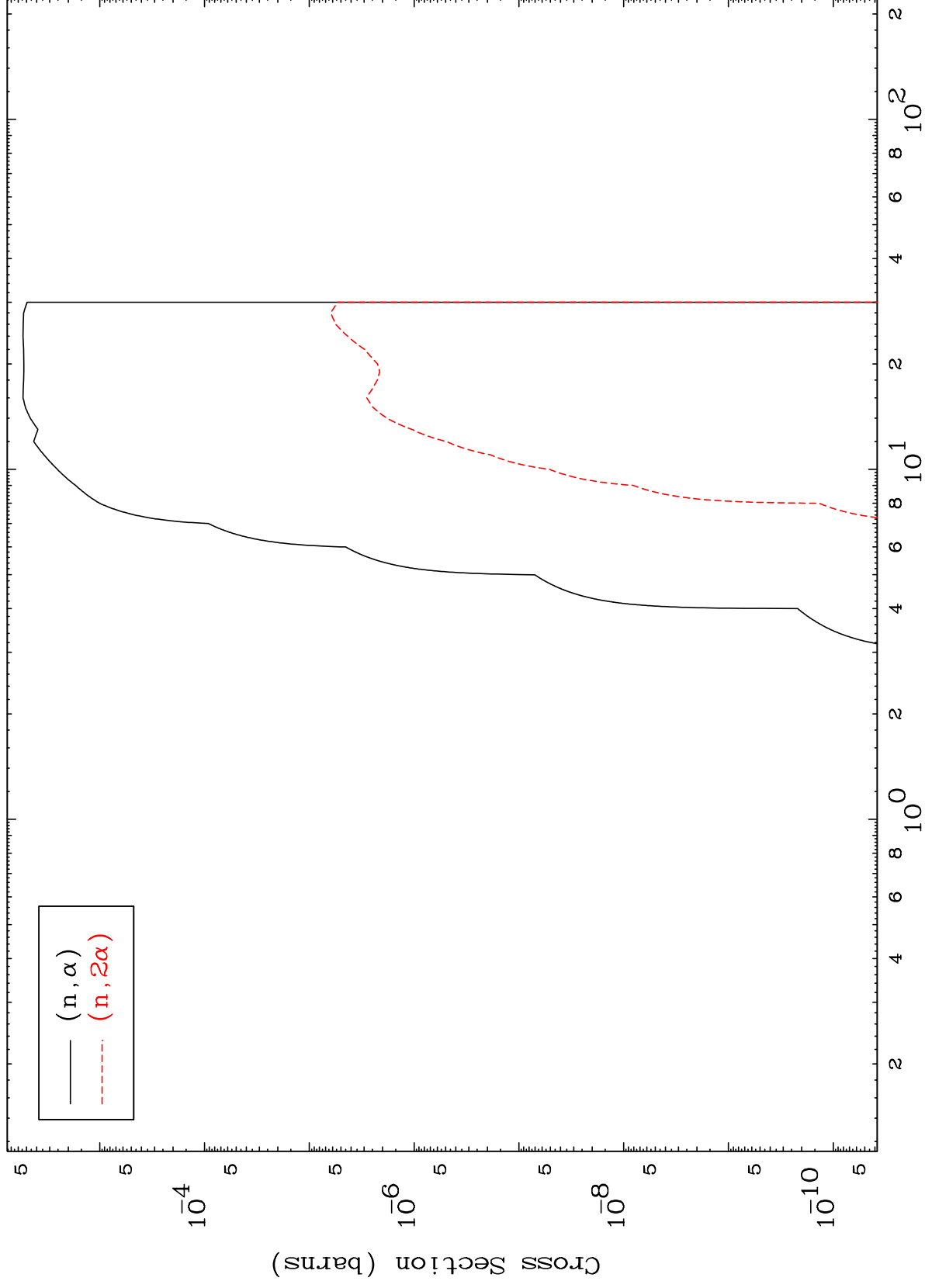
66-Dy-154

MAT 6619

(t, α) Levels

66-Dy-154

0 Kelvin Cross Sections

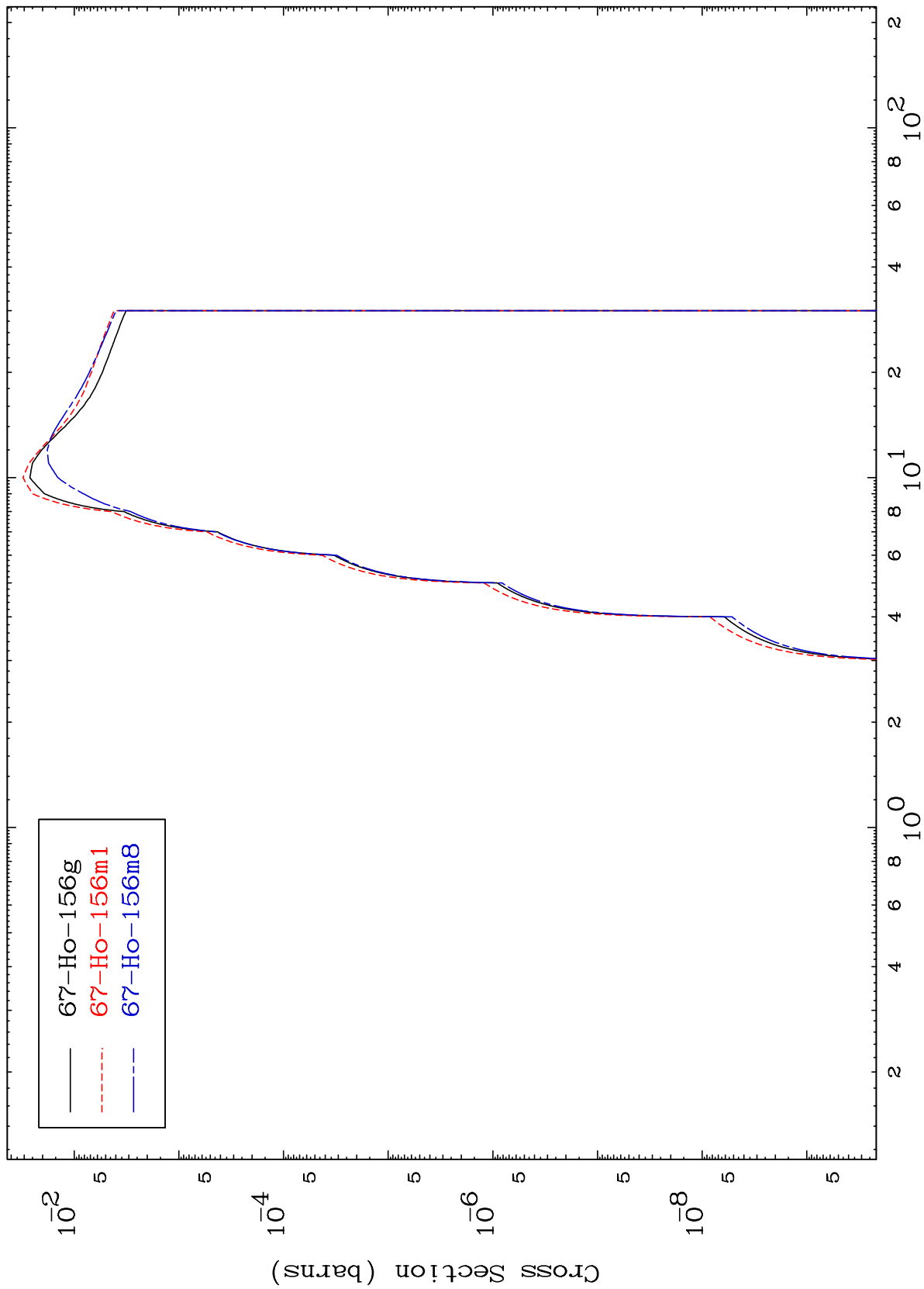


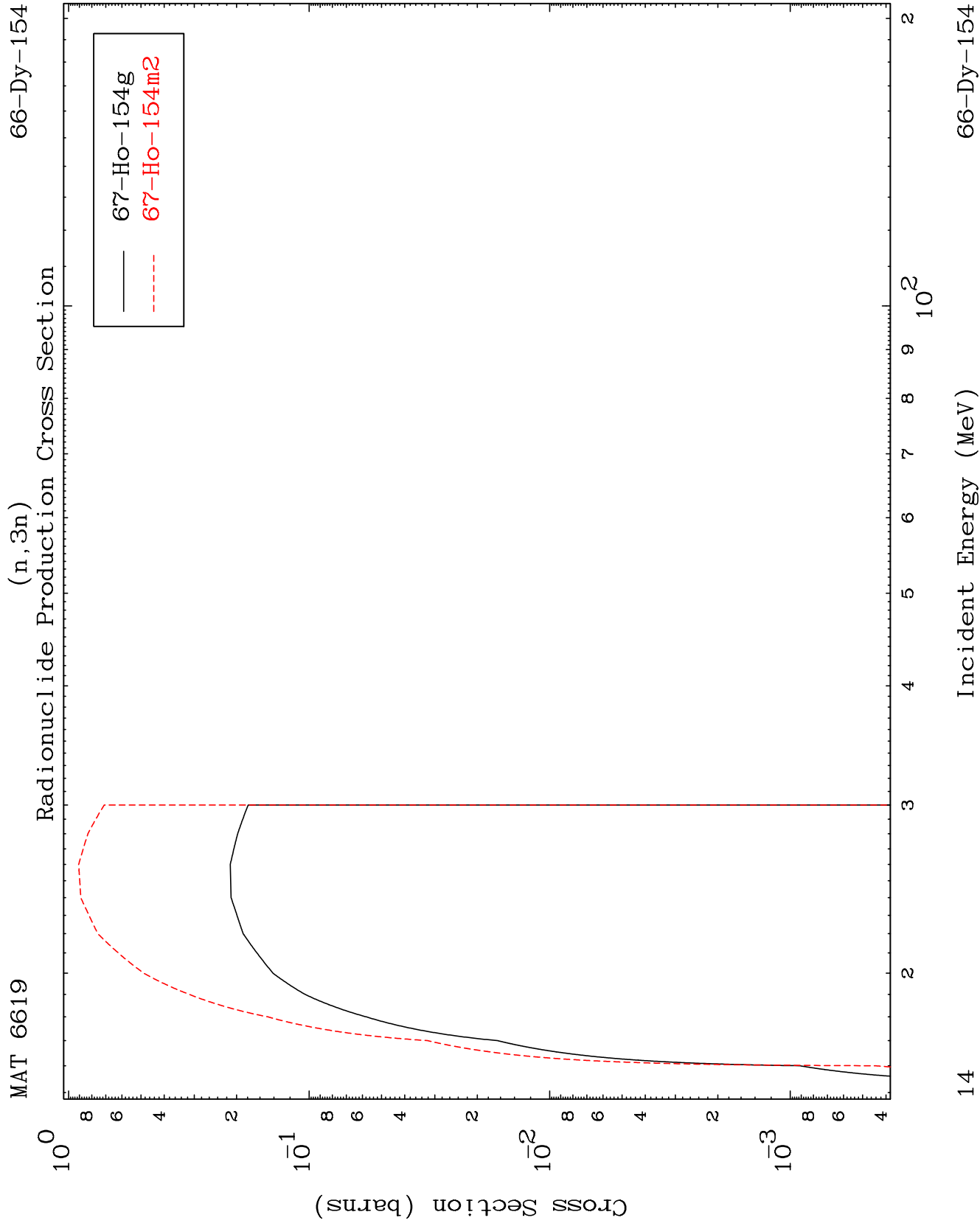
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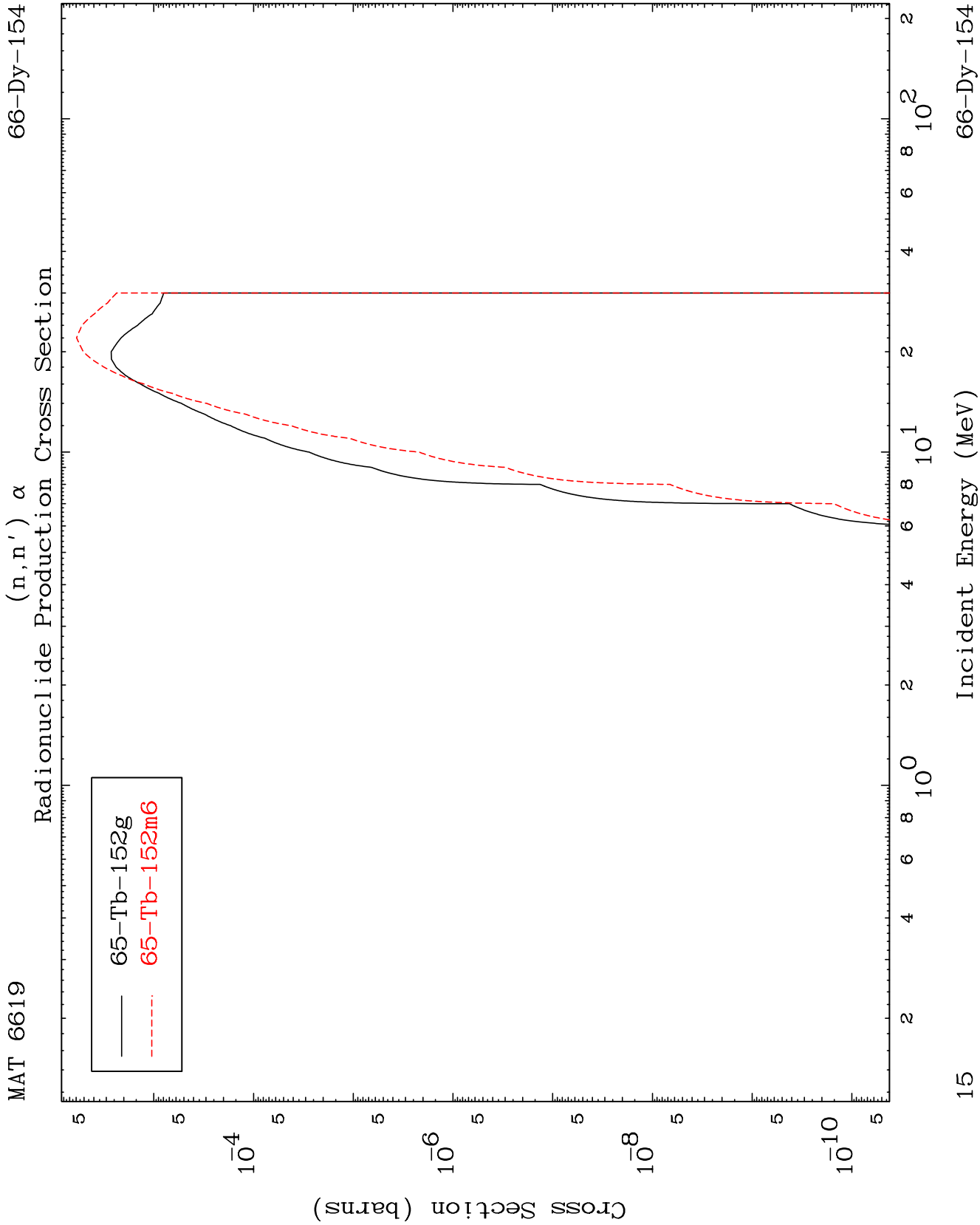
Incident Energy (MeV)

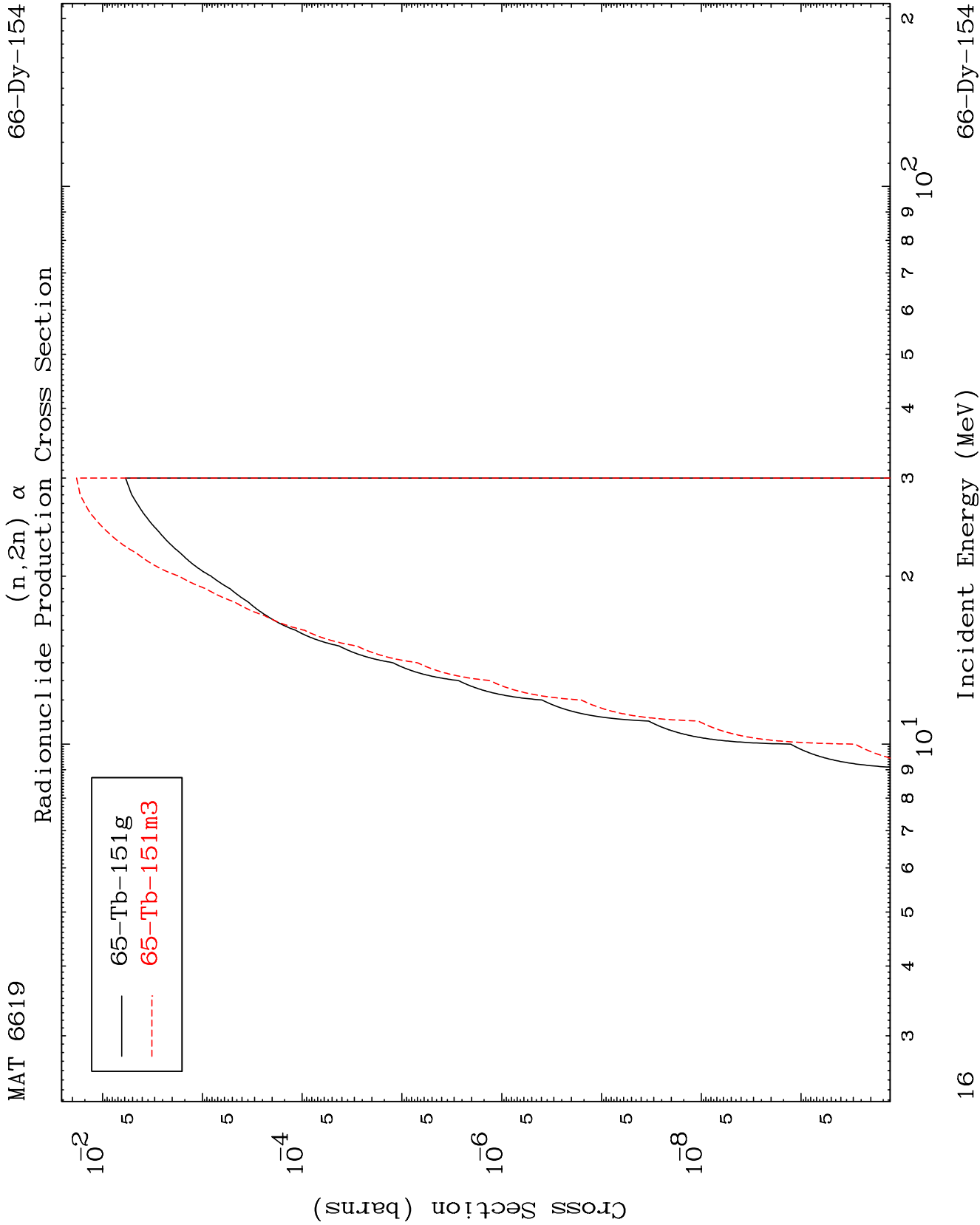
66-Dy-154

Radionuclide Production Cross Section





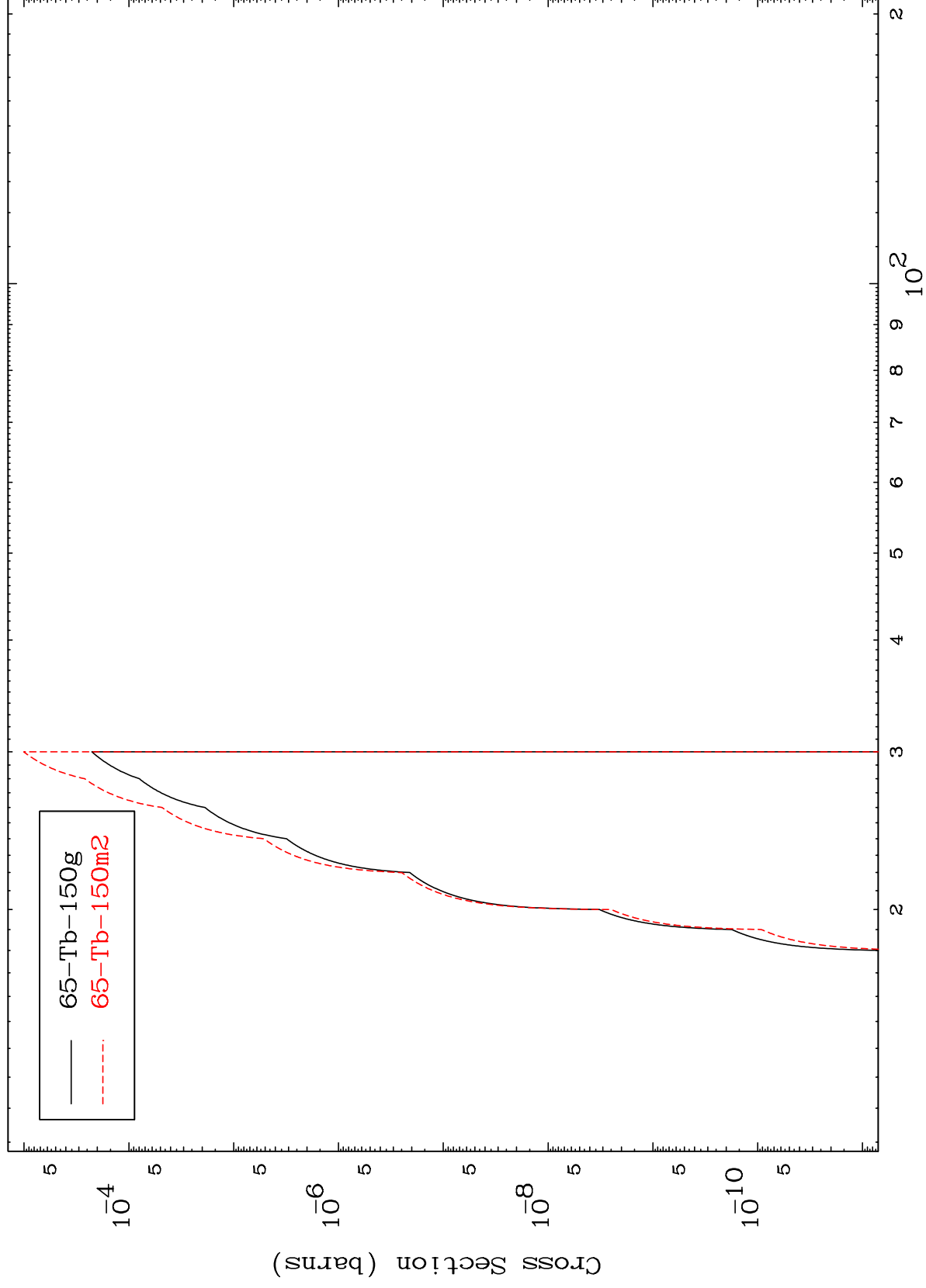




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66-Dy-154

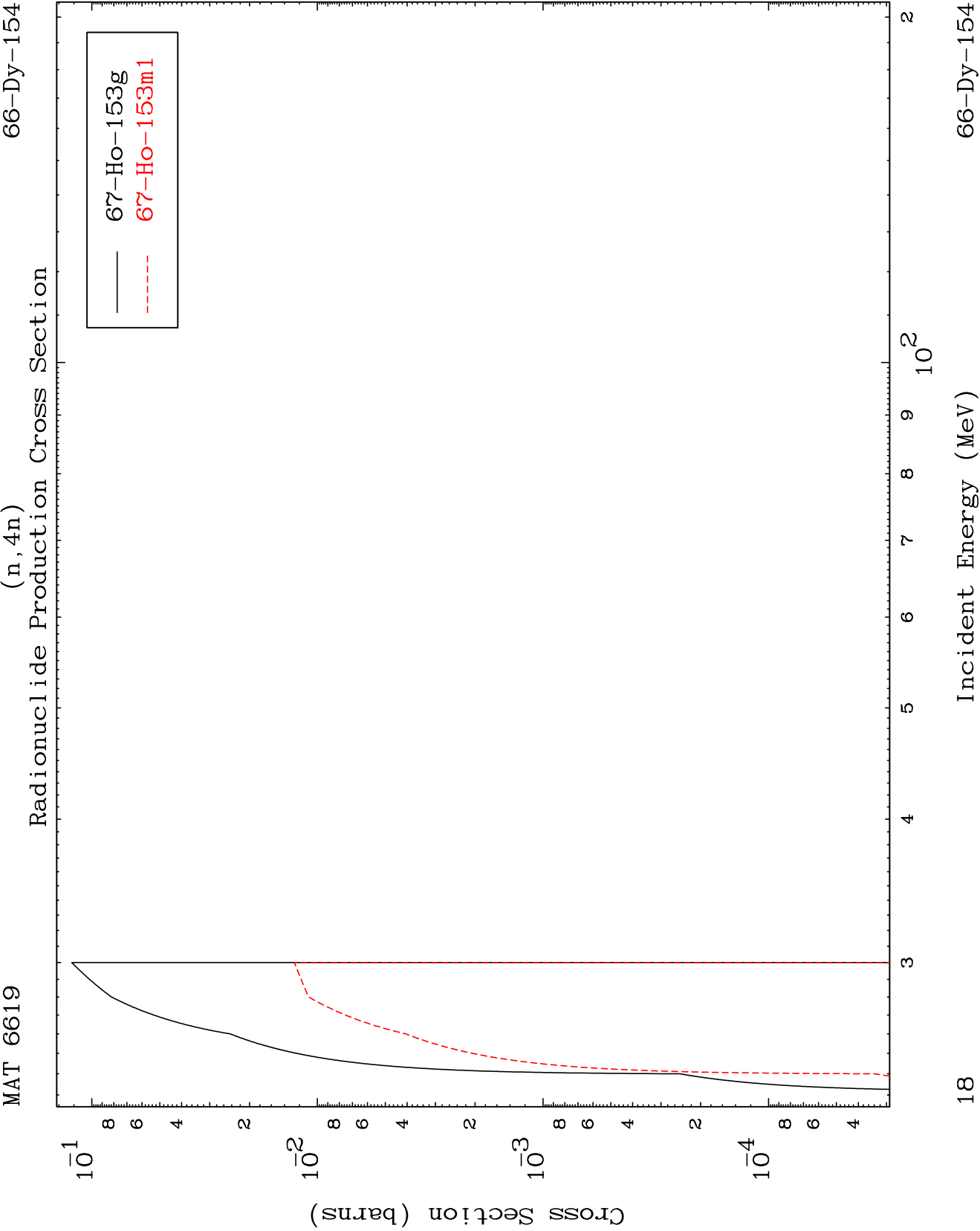
Radionuclide Production Cross Section
(n,3n) α

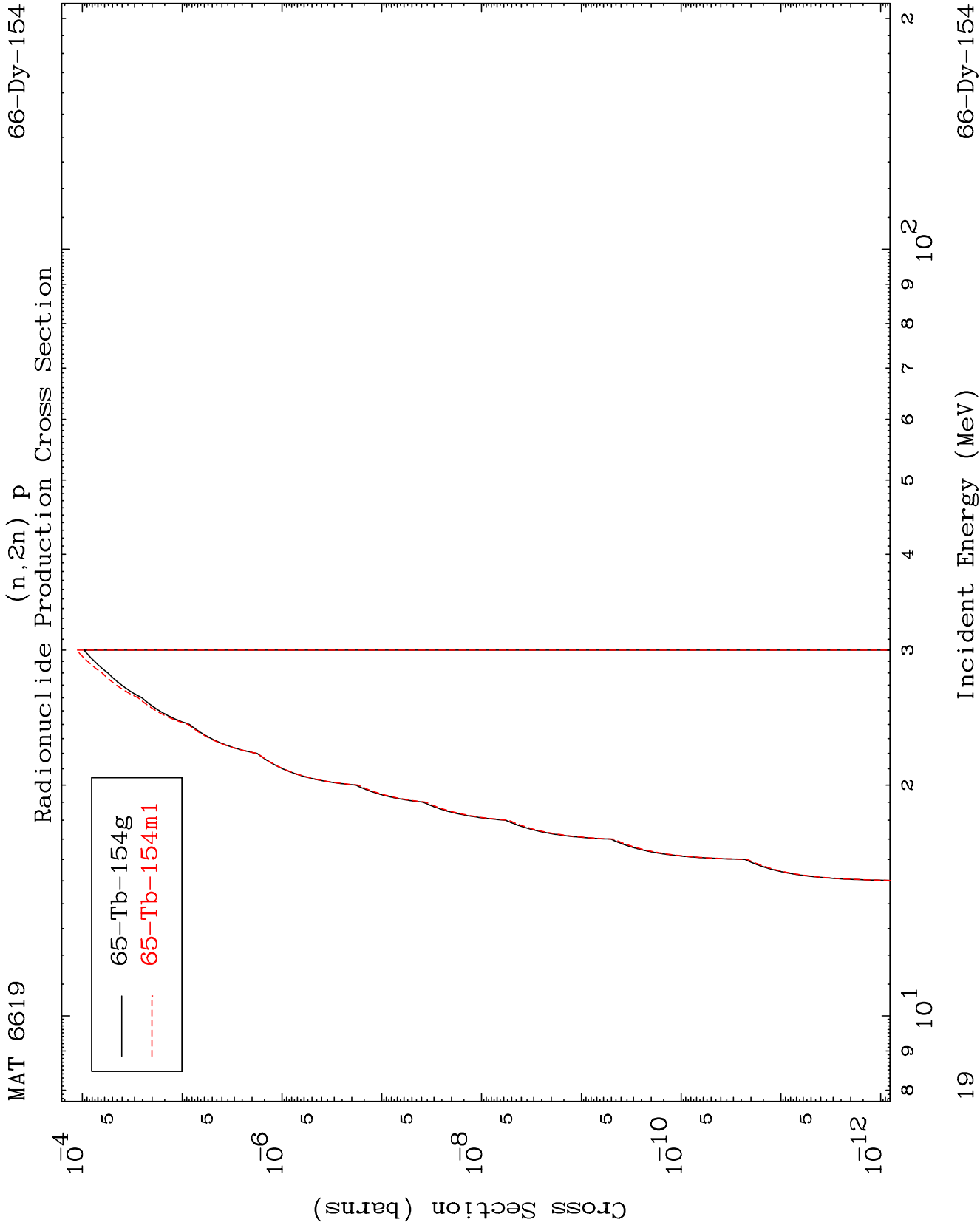


17

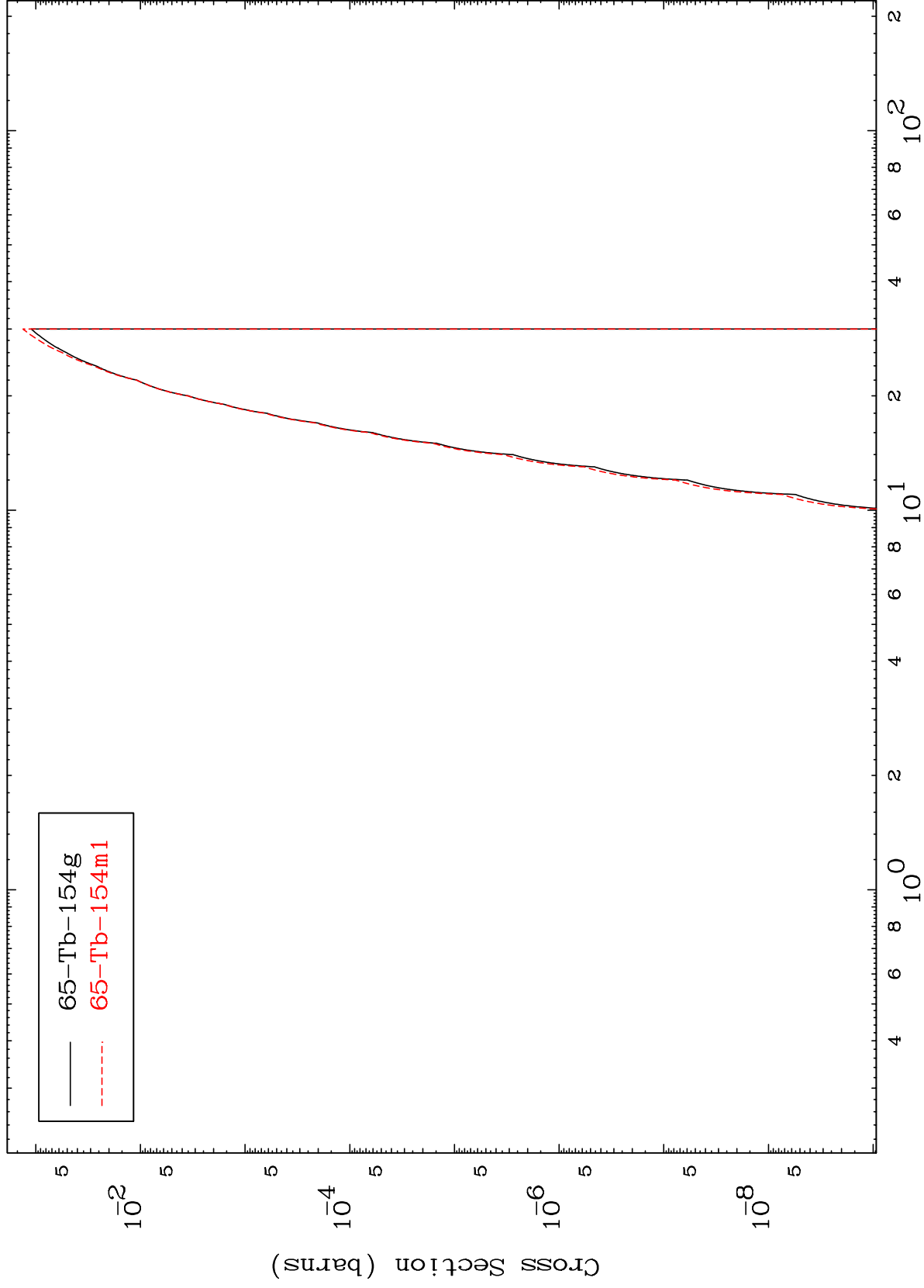
Incident Energy (MeV)

66-Dy-154





Radionuclide Production Cross Section
(n,He-3)

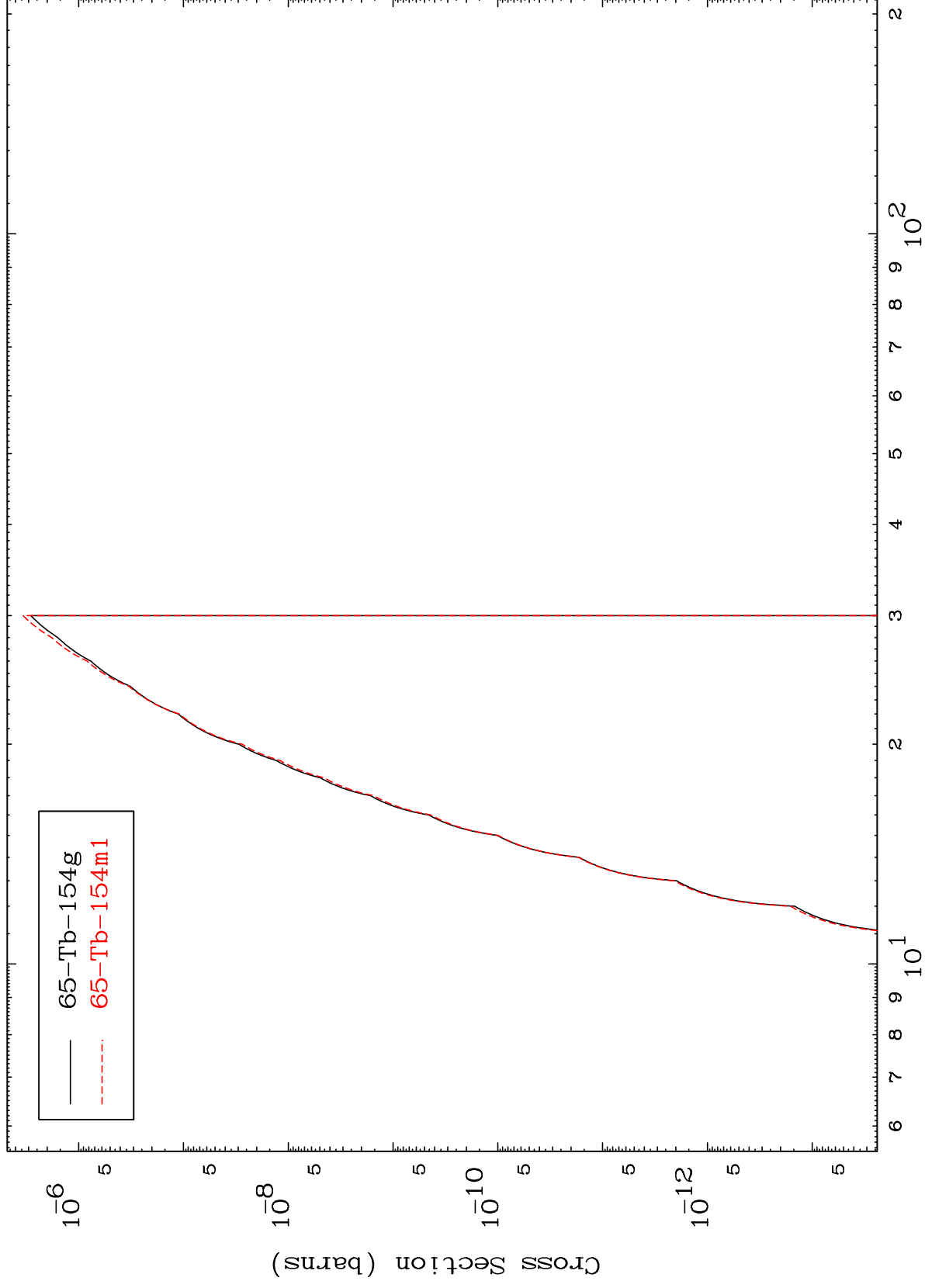


MAT 6619

(n,p) d

66-Dy-154

Radionuclide Production Cross Section



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Incident Energy (MeV)

66-Dy-154