

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

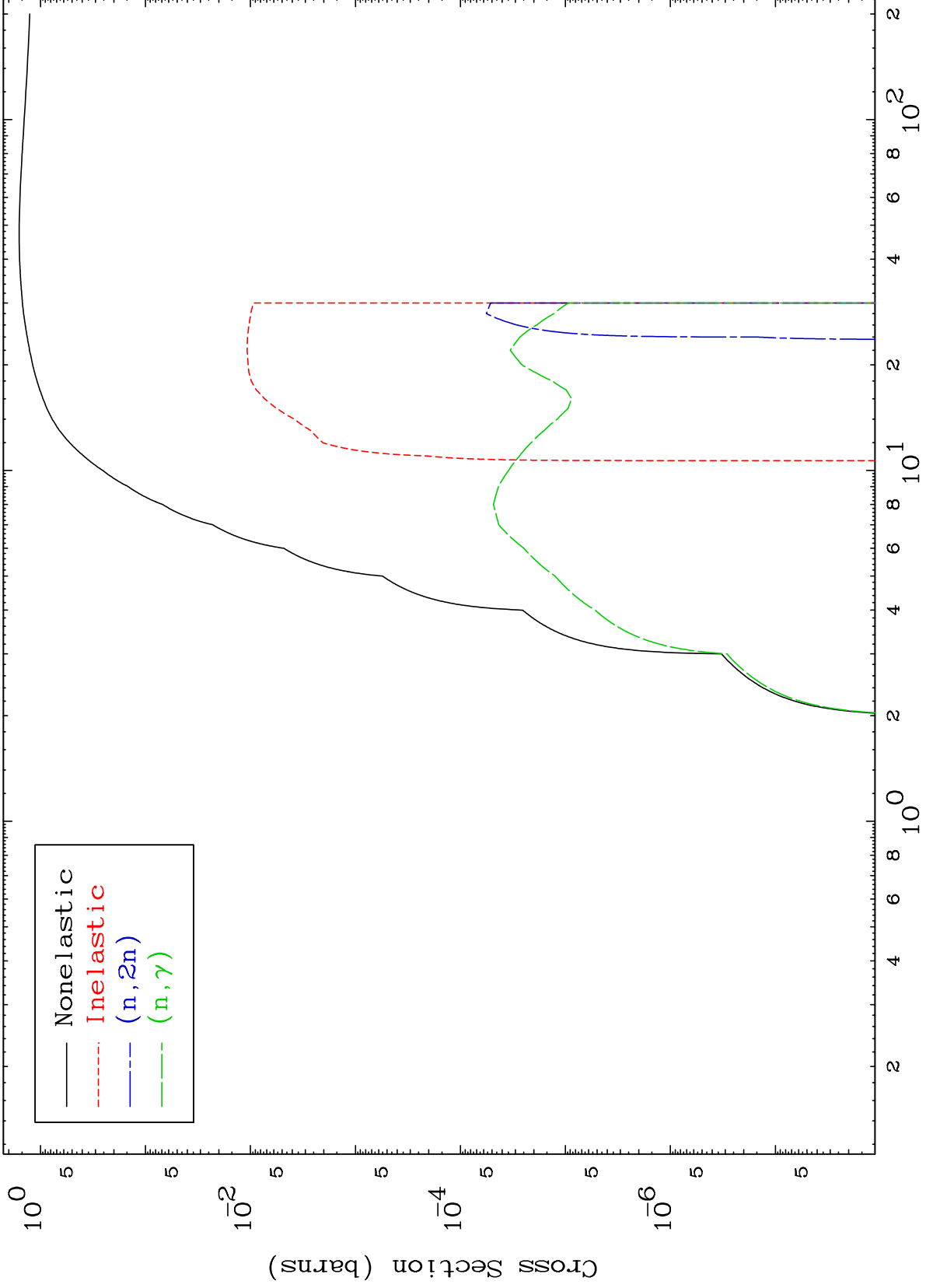
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6587

Proton Major
0 Kelvin Cross Sections

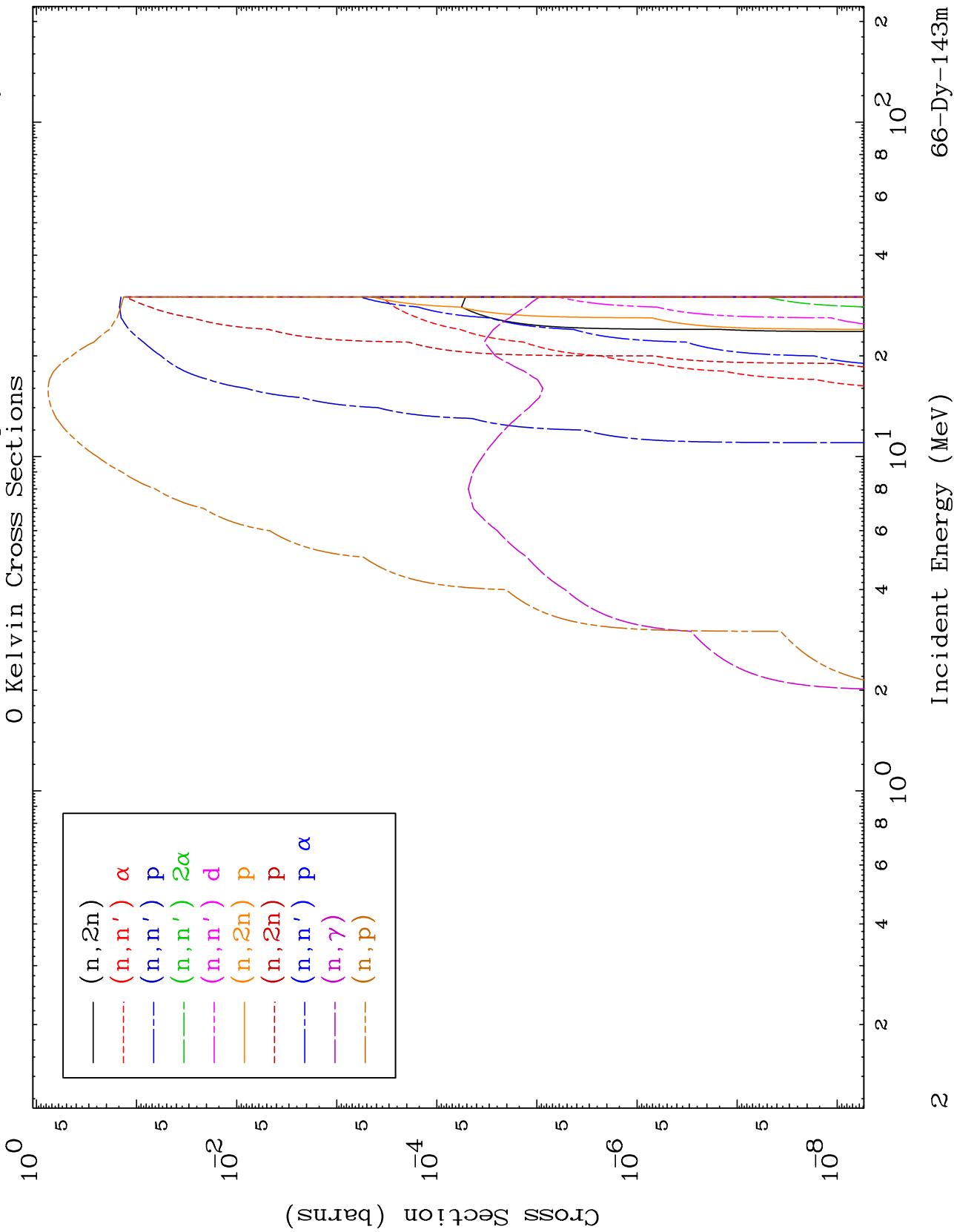
66-Dy-143m



MAT 6587

Proton Neutron Absorption
0 Kelvin Cross Sections

66-Dy-143m



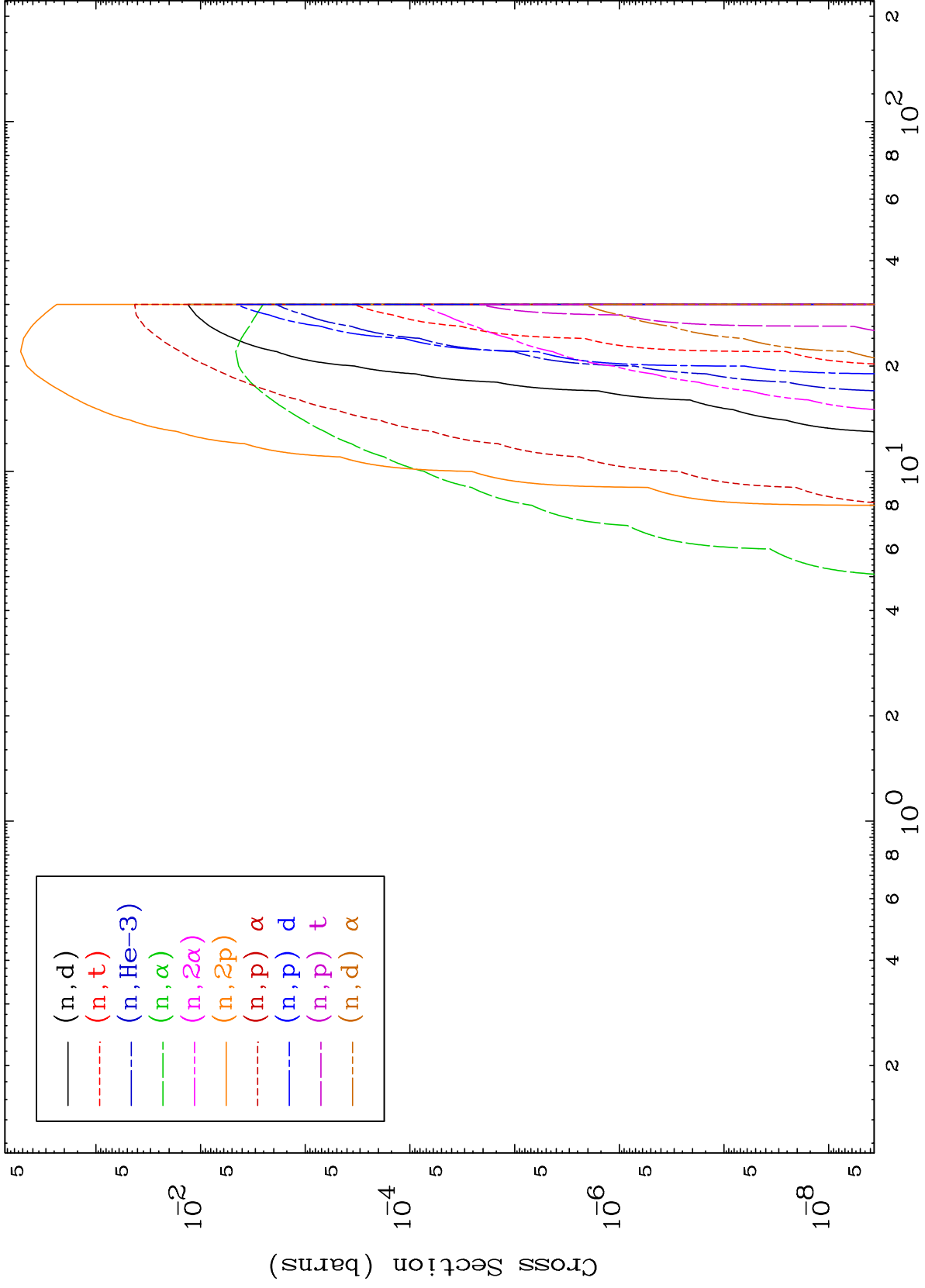
66-Dy-143m

Incident Energy (MeV)

MAT 6587

Proton Neutron Absorption
0 Kelvin Cross Sections

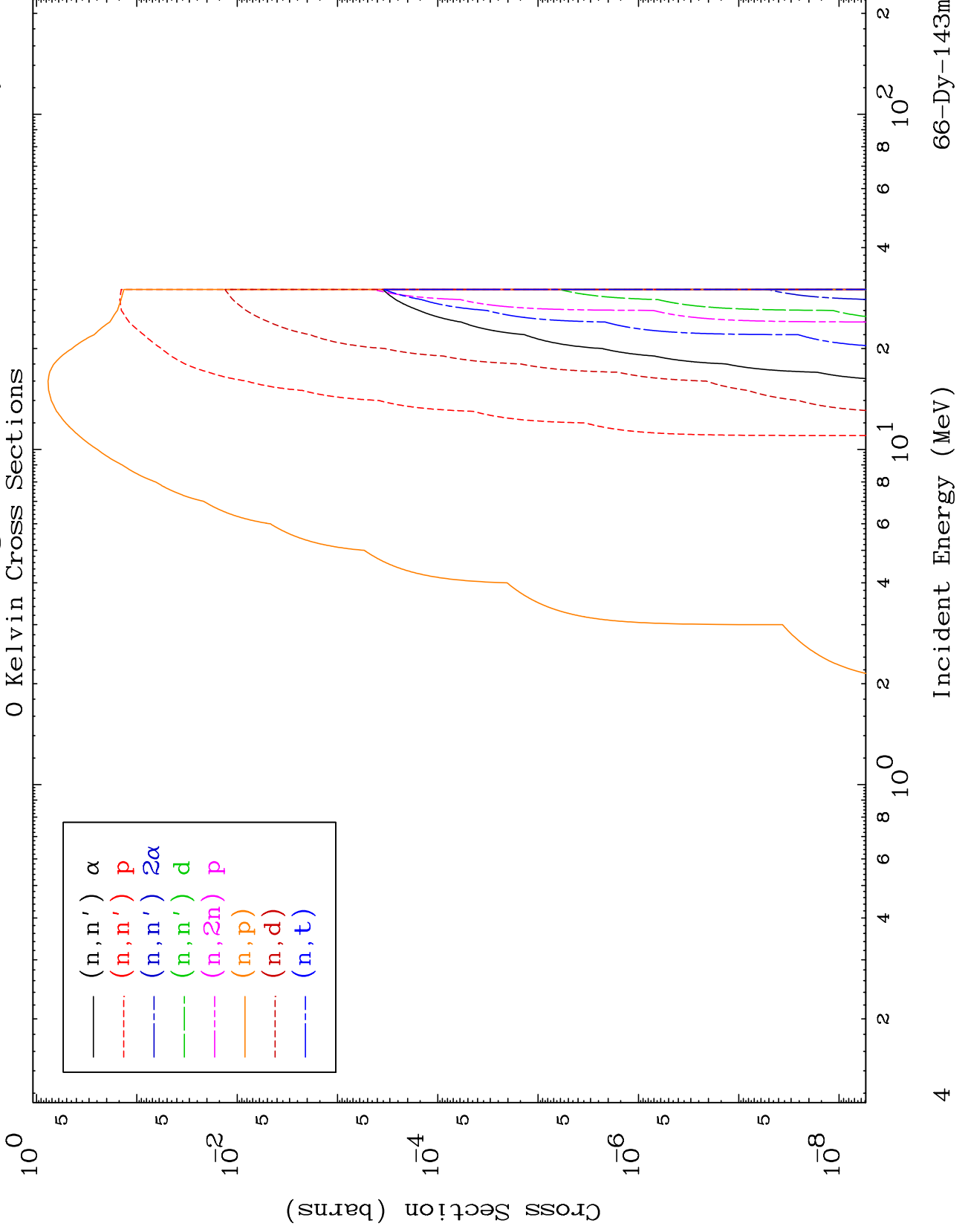
66-Dy-143m

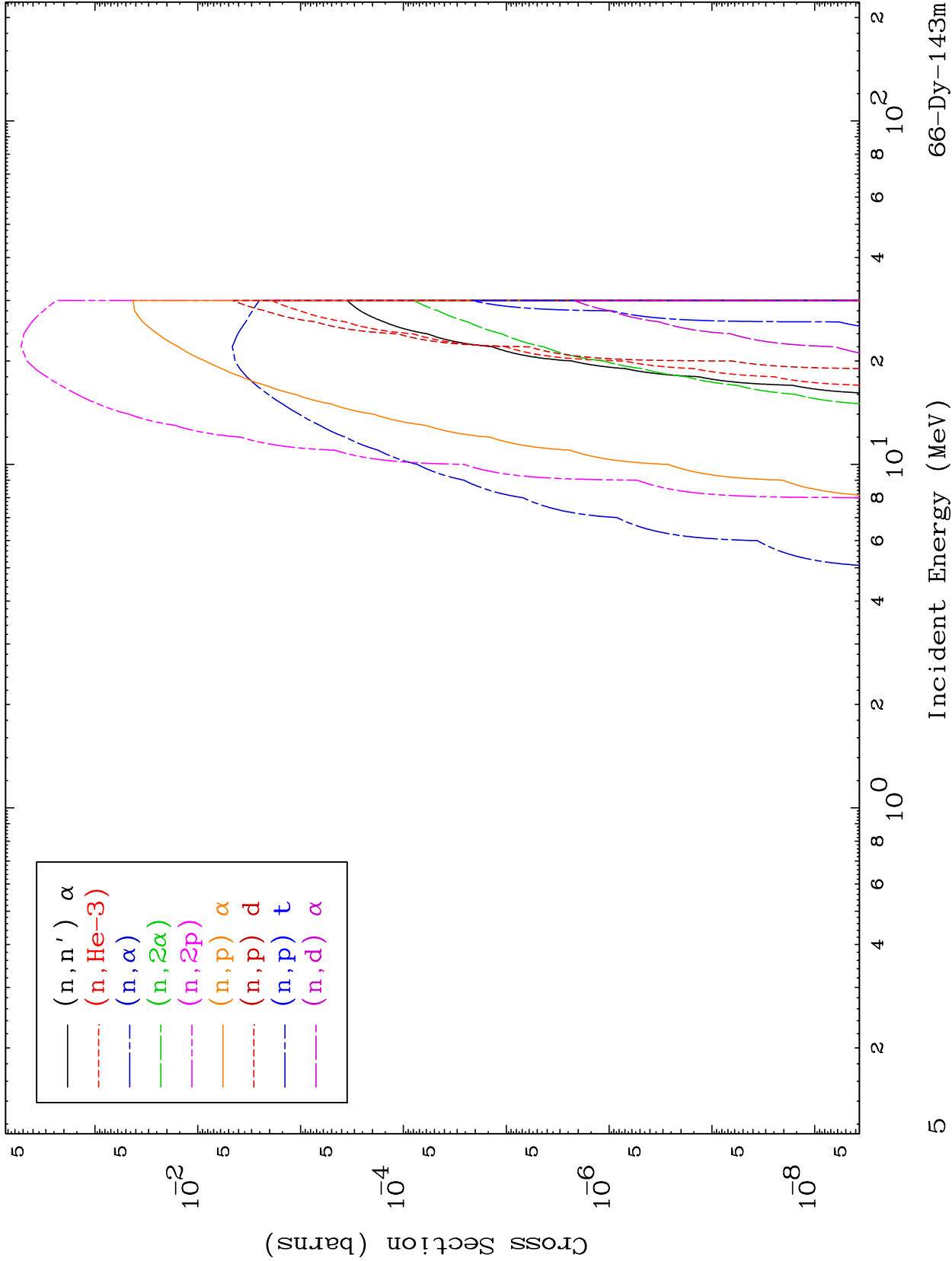


MAT 6587

Proton Charged Particle
0 Kelvin Cross Sections

66-Dy-143m

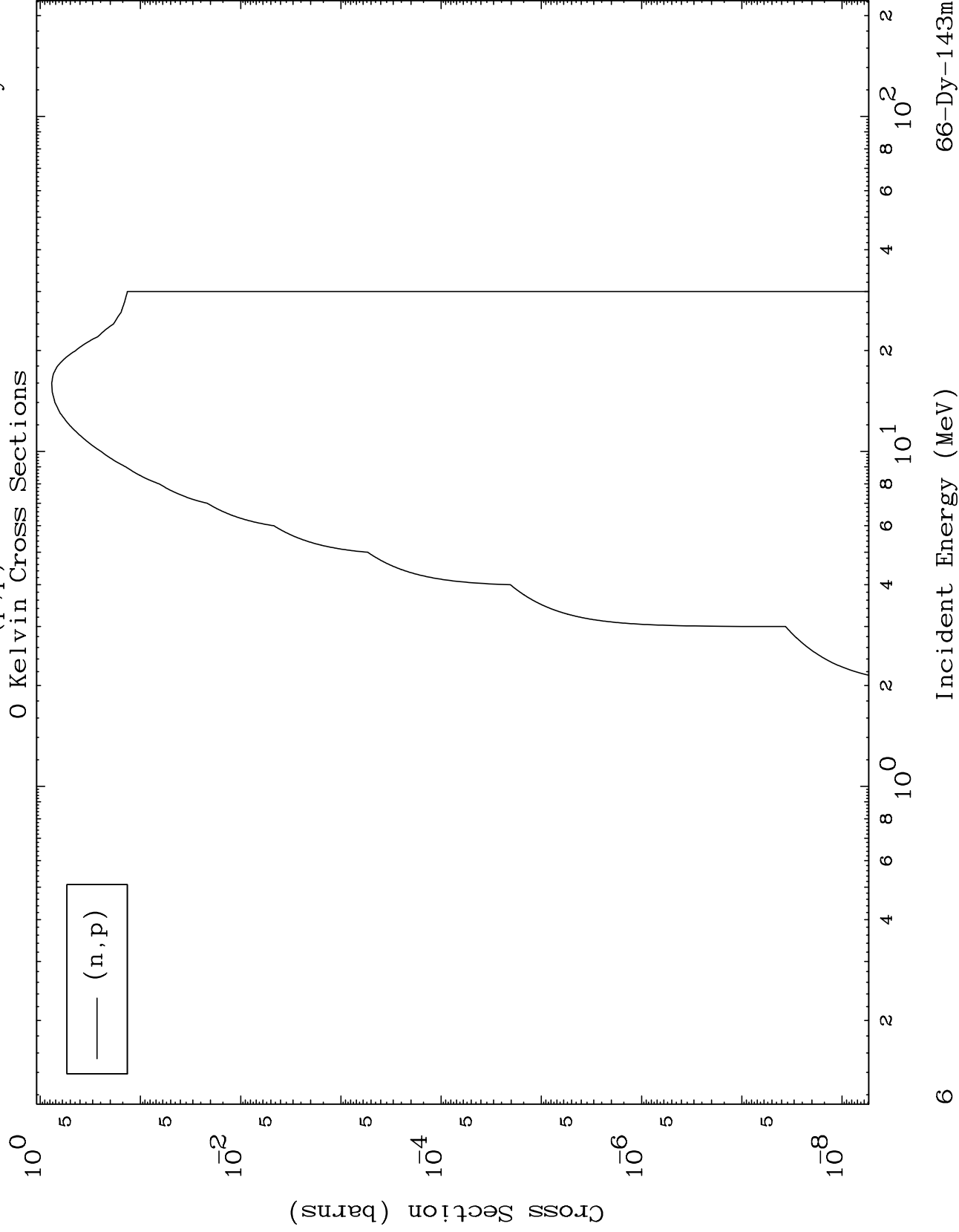




MAT 6587

(p,p) Levels

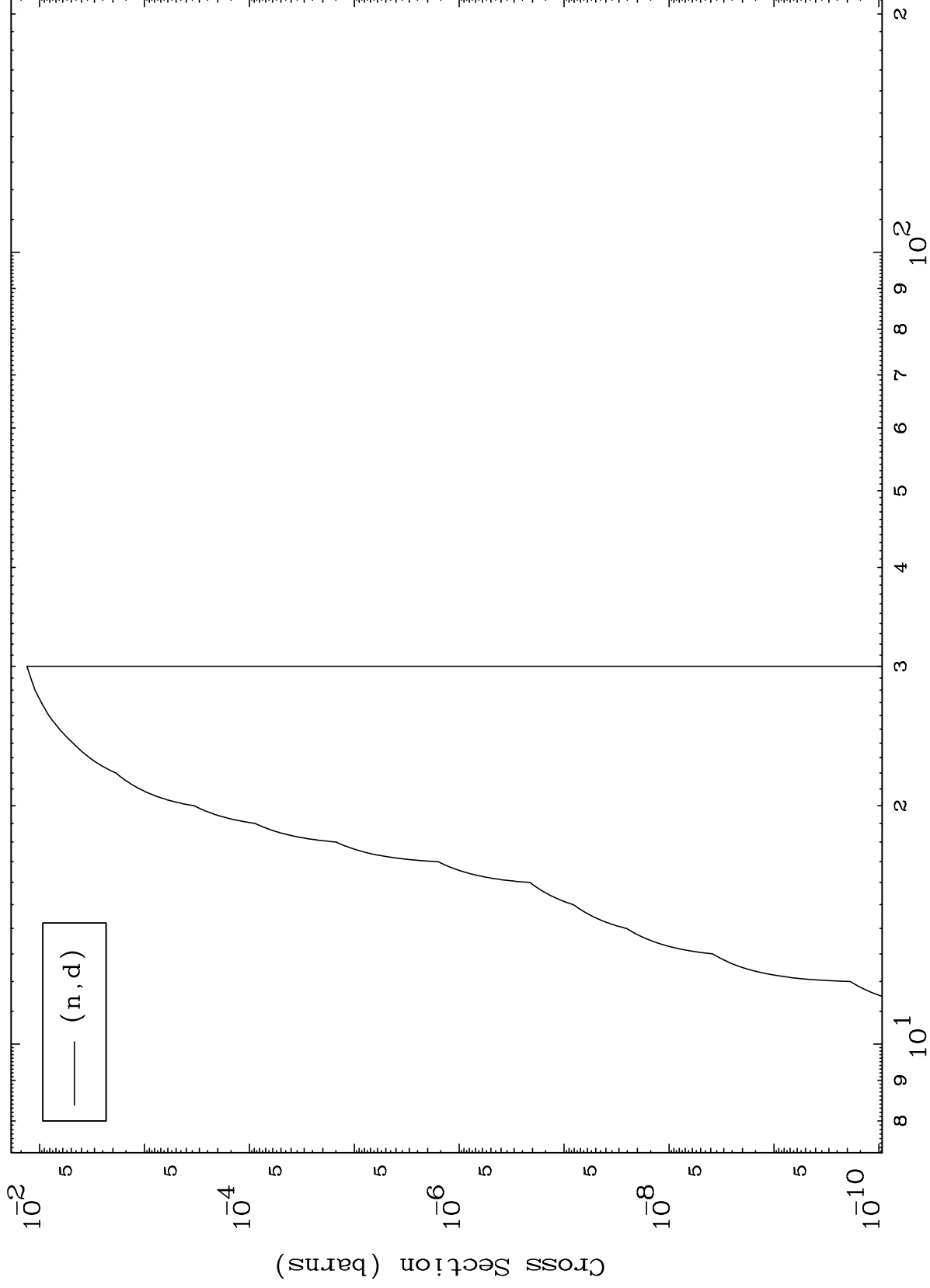
66-Dy-143m



MAT 6587

(p,d) Levels
0 Kelvin Cross Sections

66-Dy-143m



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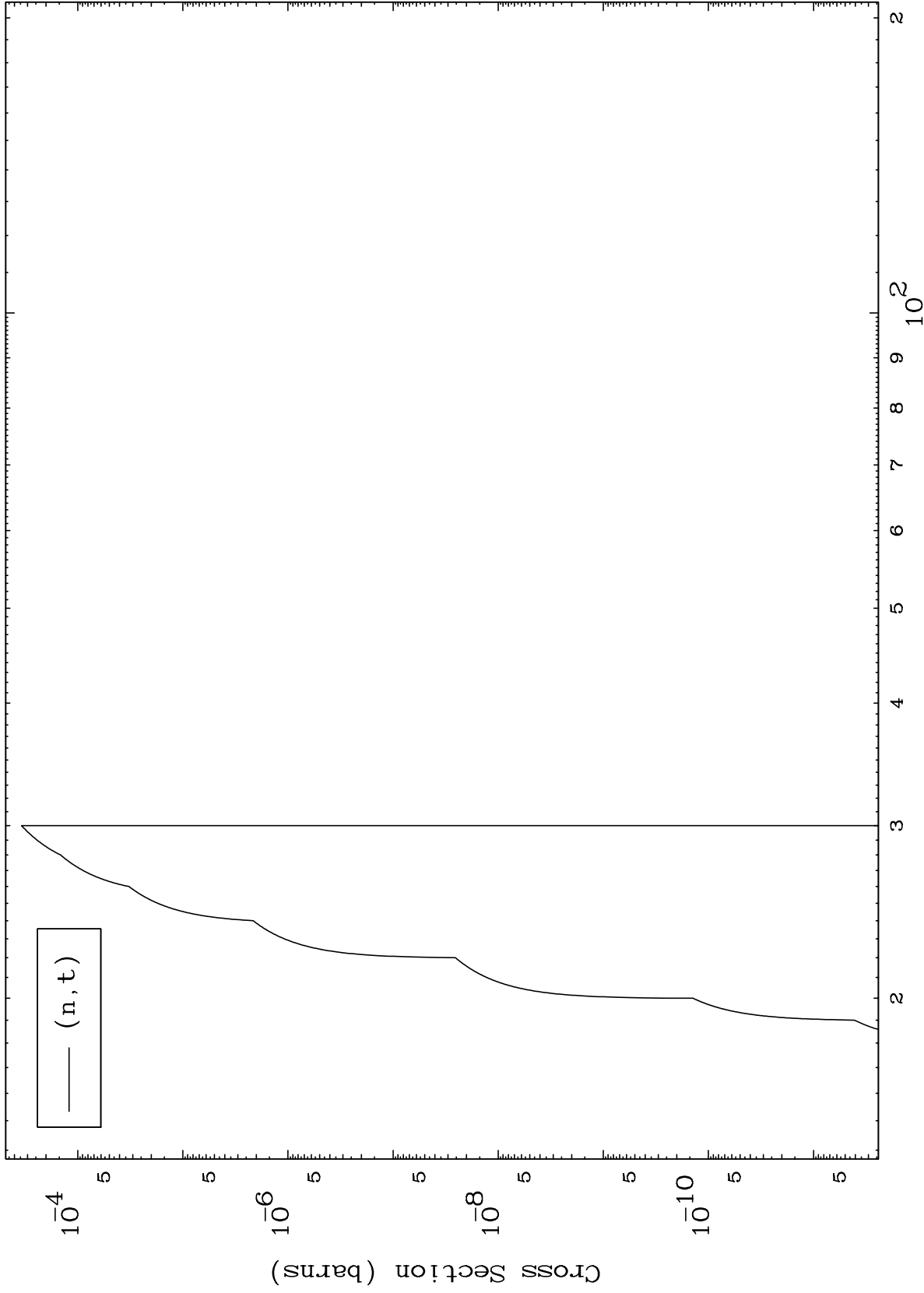
Incident Energy (MeV)

66-Dy-143m

MAT 6587

(p, t) Levels
0 Kelvin Cross Sections

66-Dy-143m



8

Incident Energy (MeV)

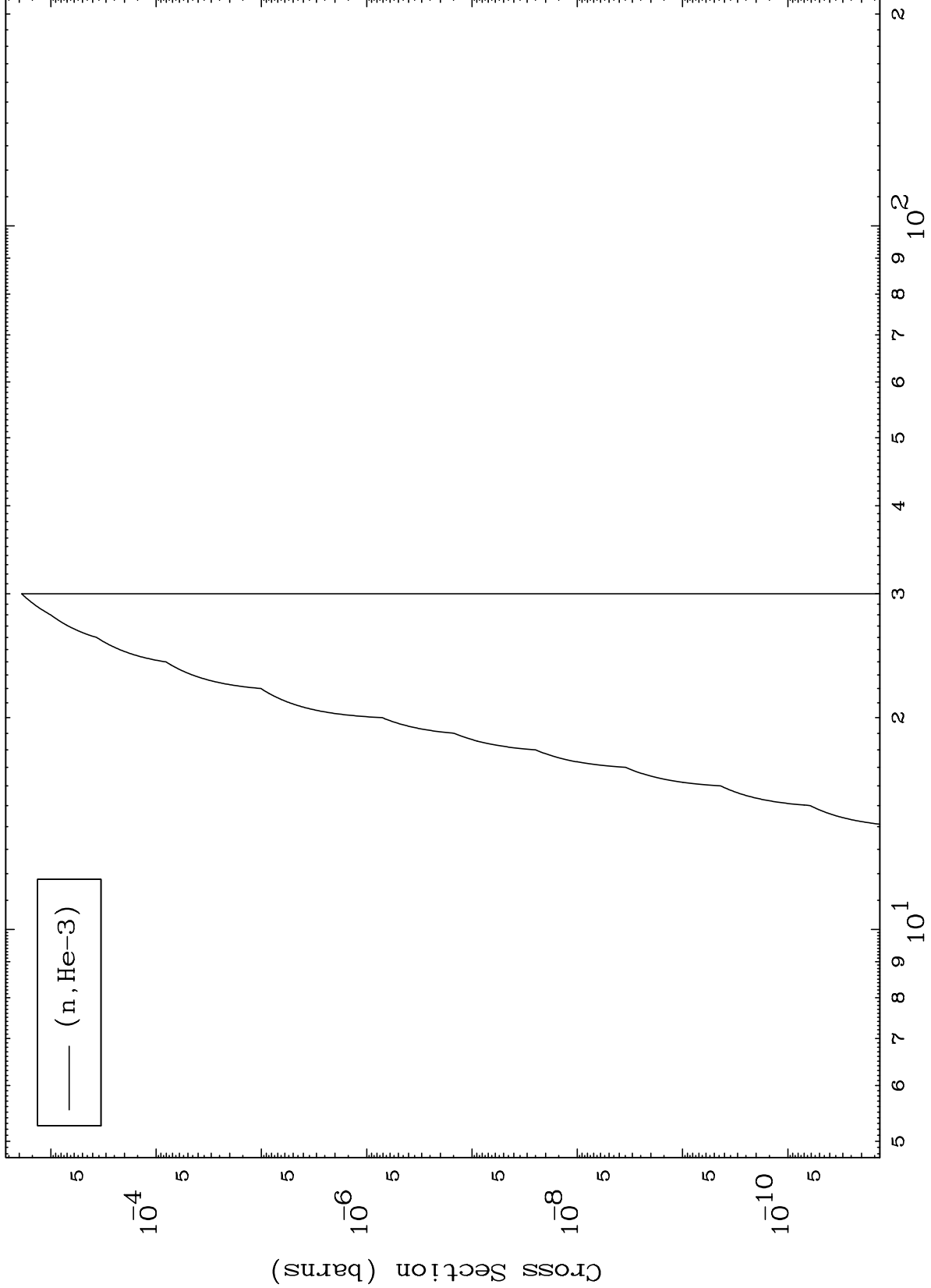
66-Dy-143m

MAT 6587

(p,He3) Levels

66-Dy-143m

0 Kelvin Cross Sections



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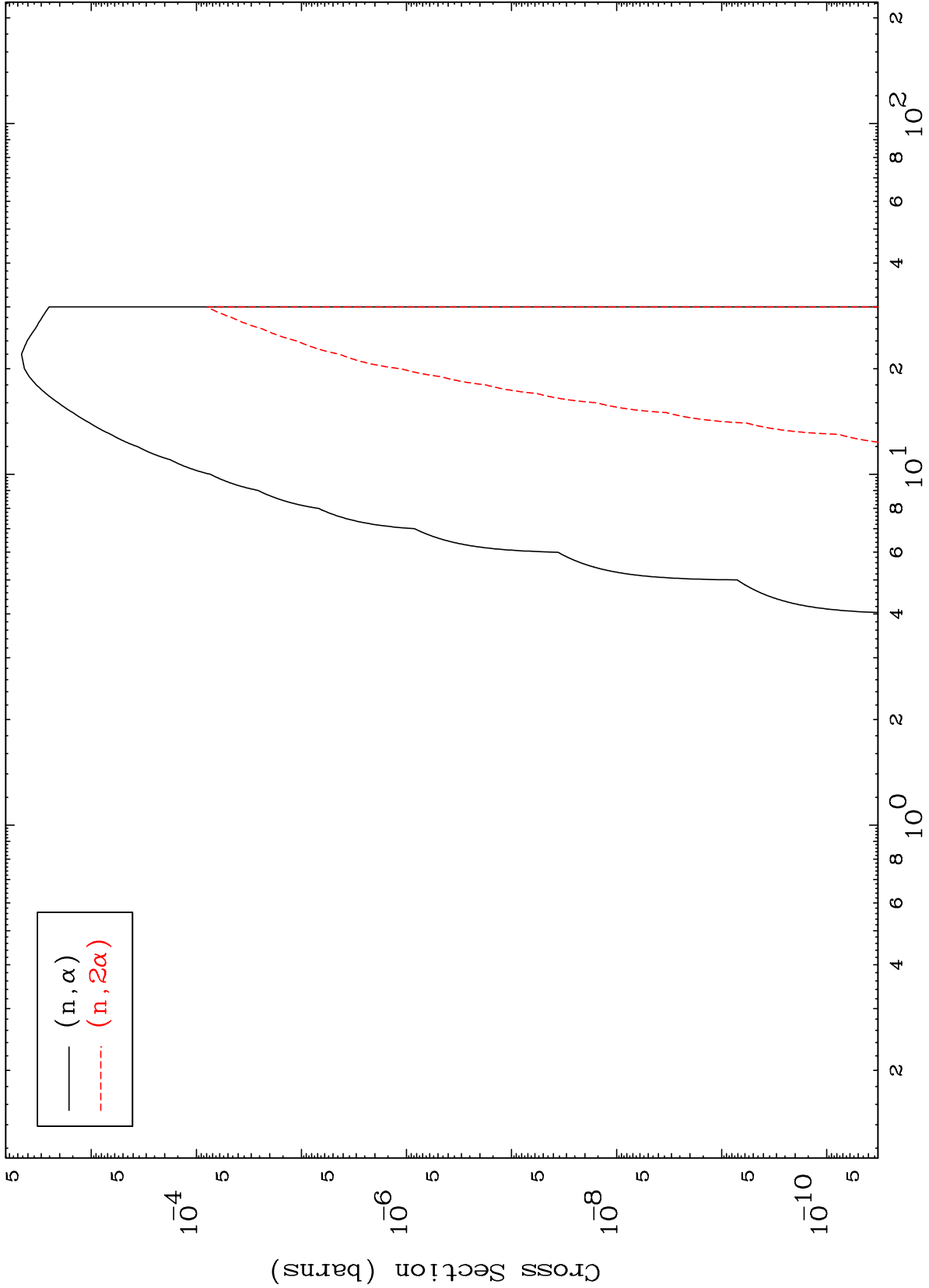
Incident Energy (MeV)

66-Dy-143m

MAT 6587

(p, α) Levels
0 Kelvin Cross Sections

66-Dy-143m



(n, α)
(n, 2α)

10

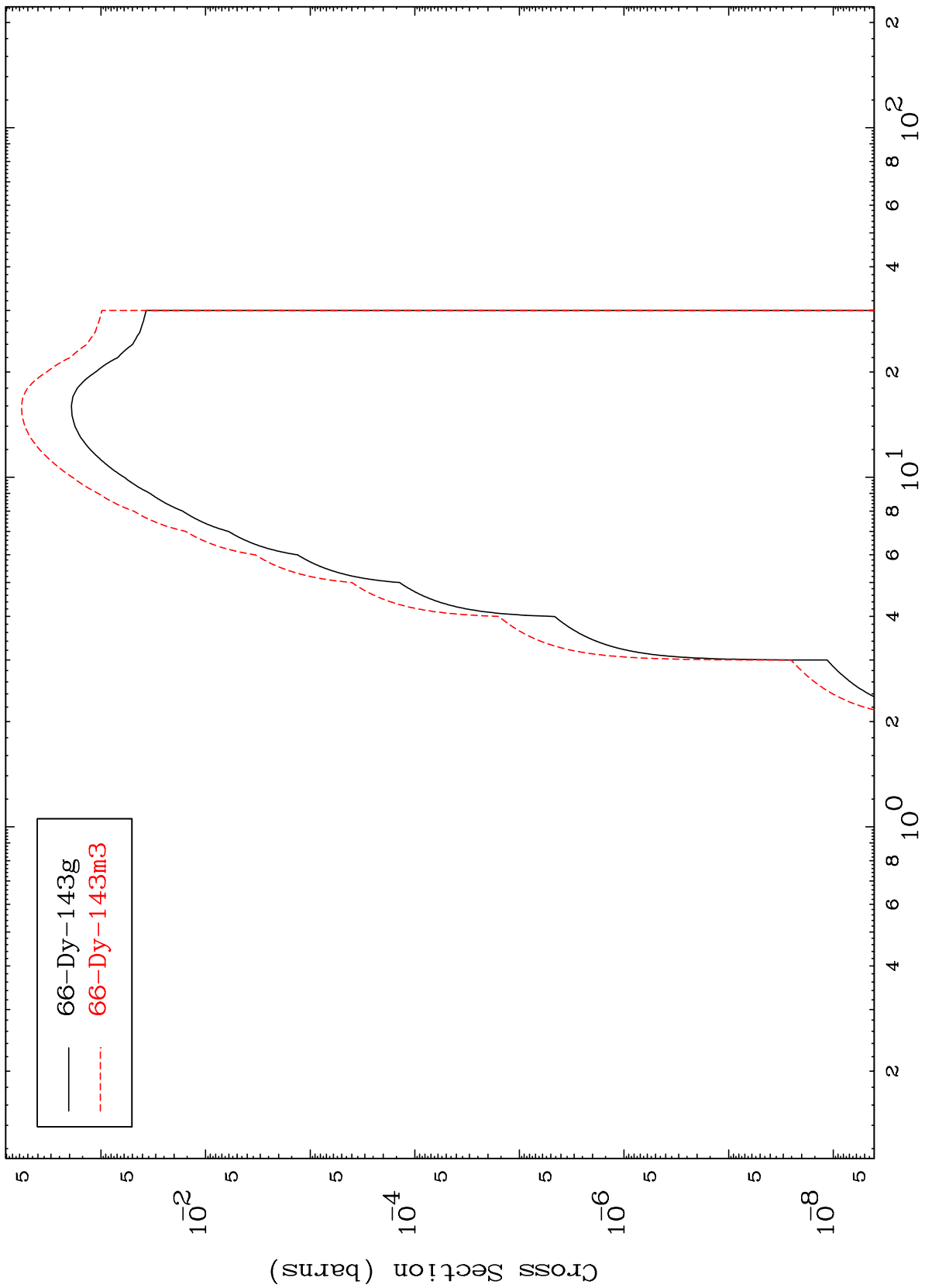
Incident Energy (MeV)

66-Dy-143m

MAT 6587

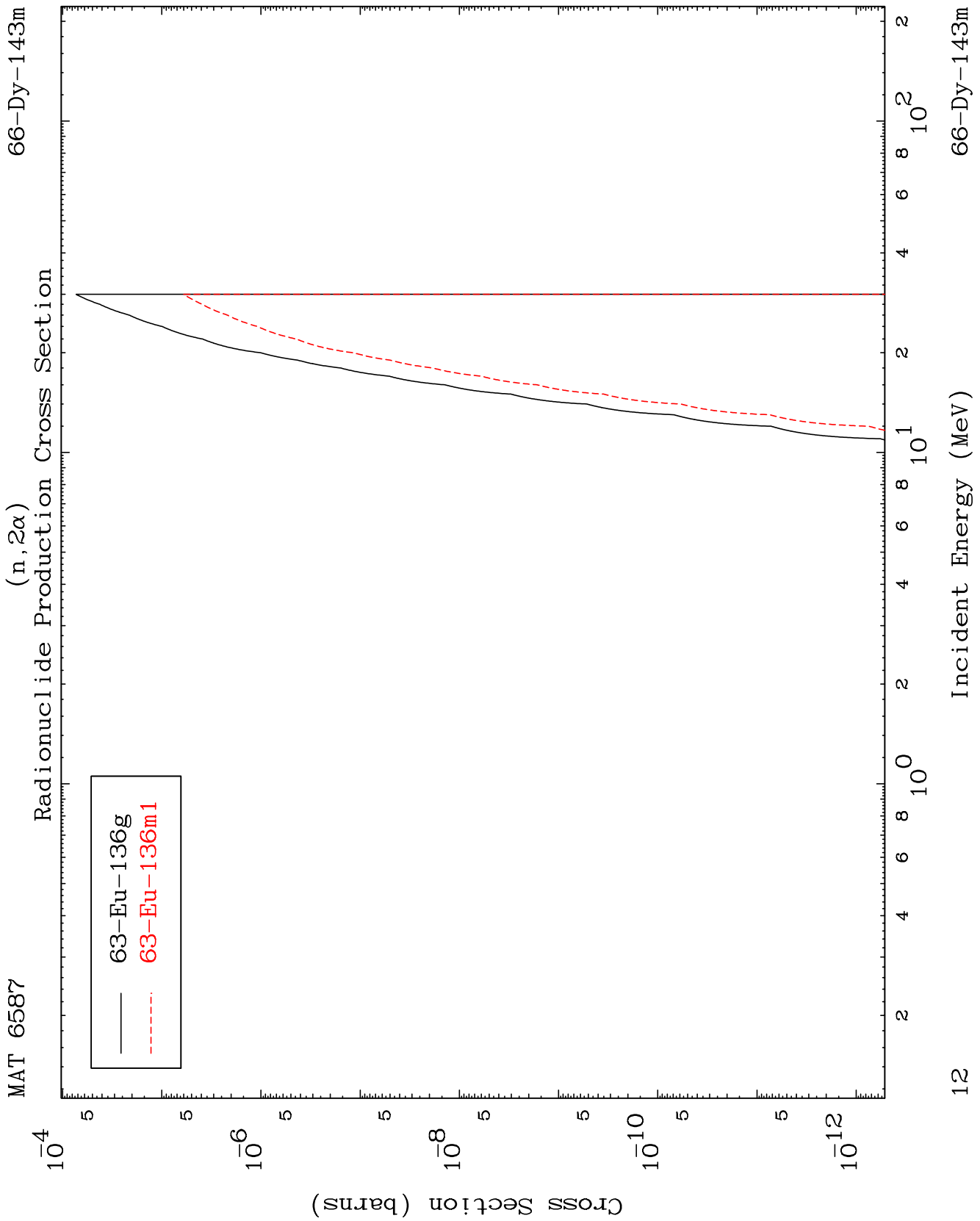
66-Dy-143m

(n,p)
Radionuclide Production Cross Section



66-Dy-143m

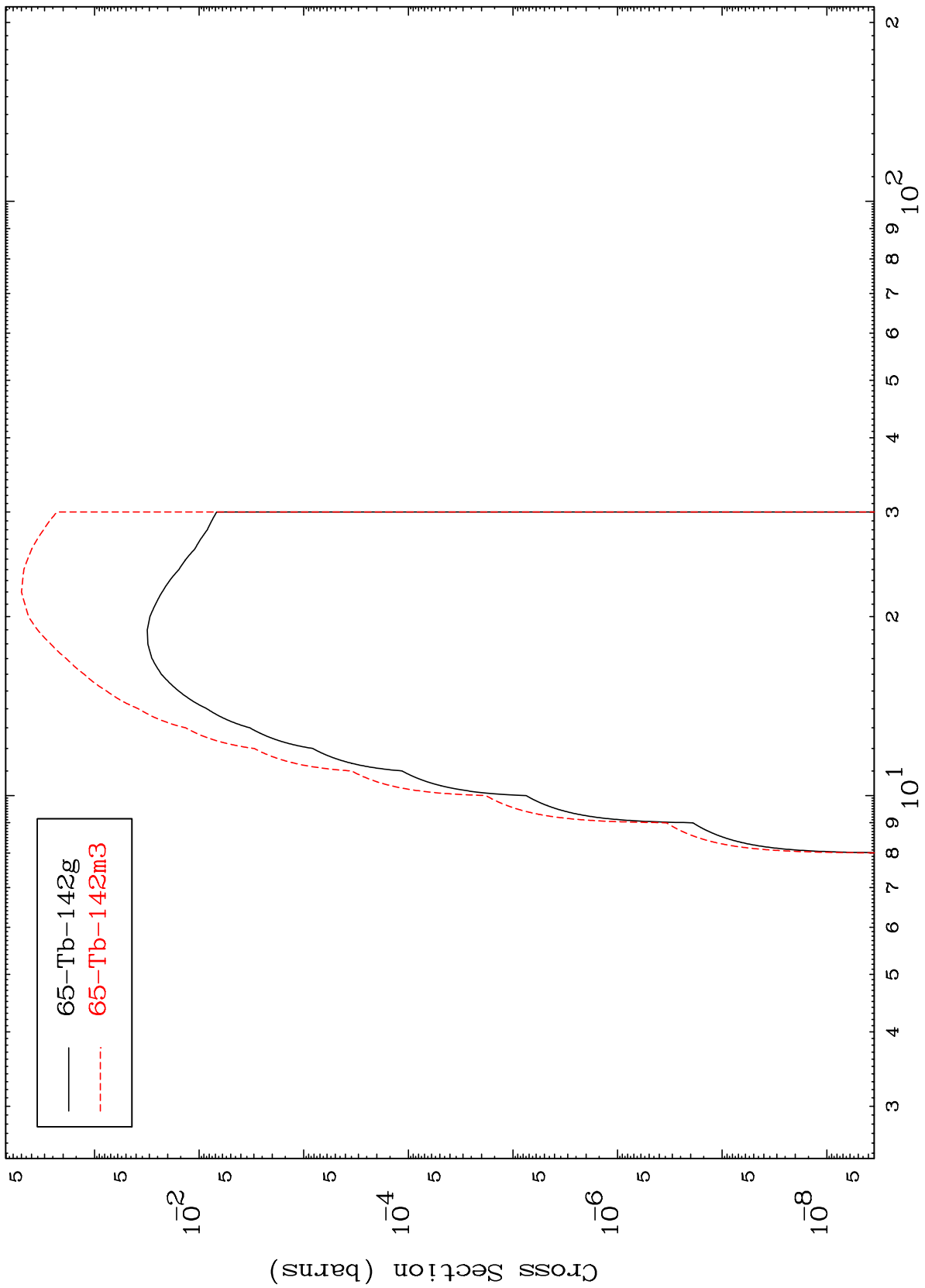
Incident Energy (MeV)



MAT 6587

66-Dy-143m

Radionuclide Production Cross Section
(n,2p)



65-Tb-142g
65-Tb-142m3

66-Dy-143m

Incident Energy (MeV)

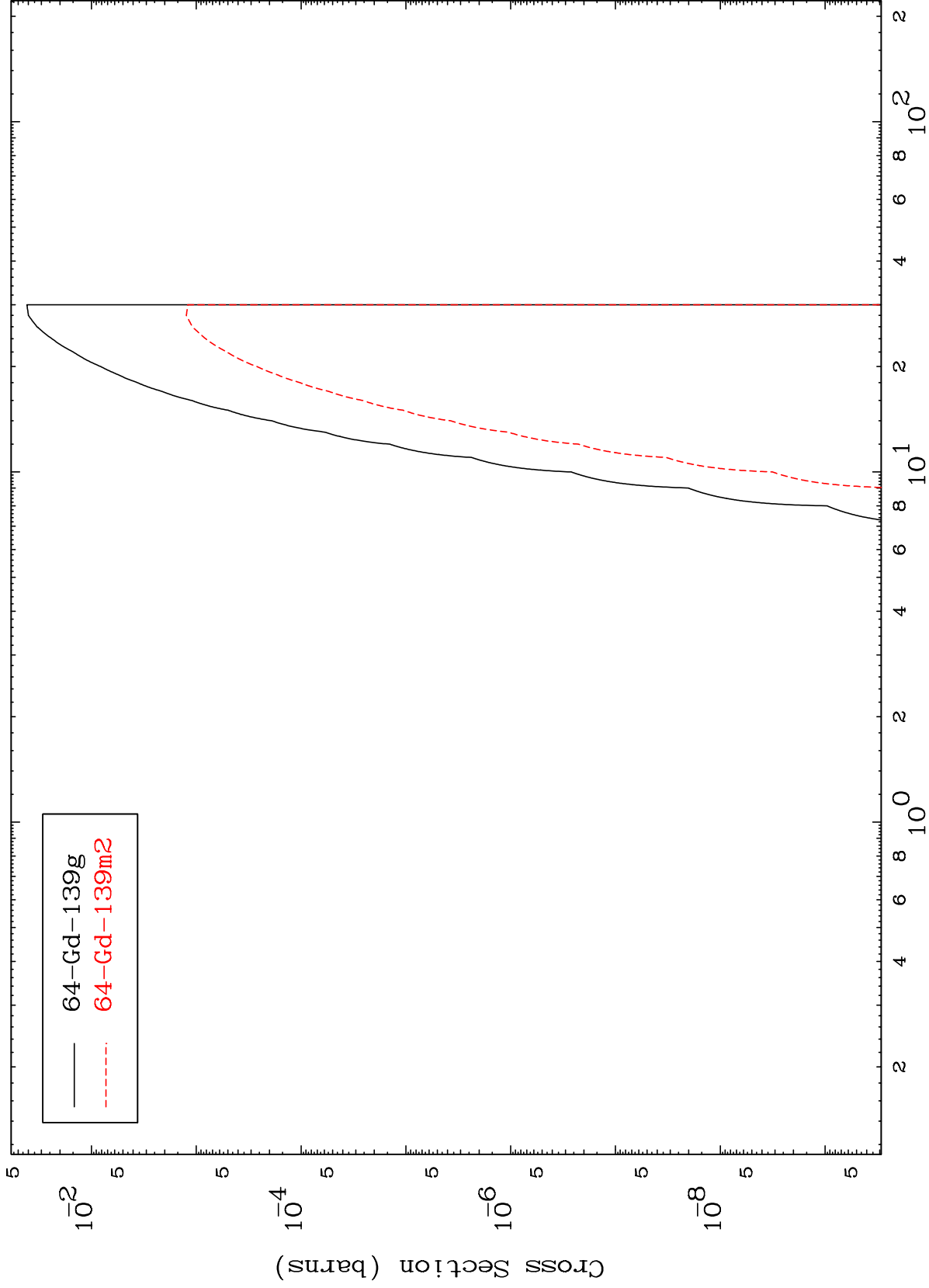
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MAT 6587

(n,p) α

66-Dy-143m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

66-Dy-143m