

Program EVALPLOT
(Version 2021-1)

by

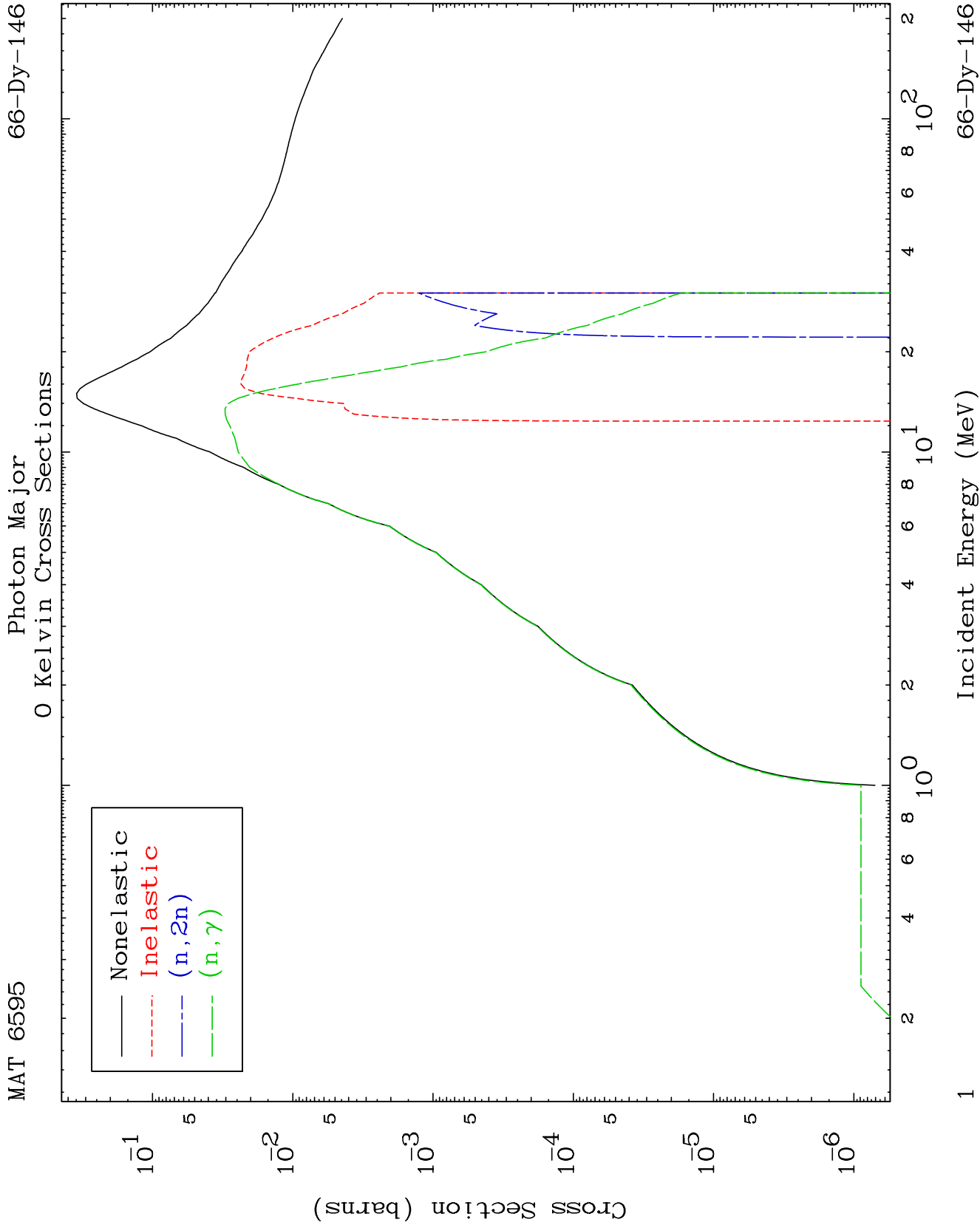
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

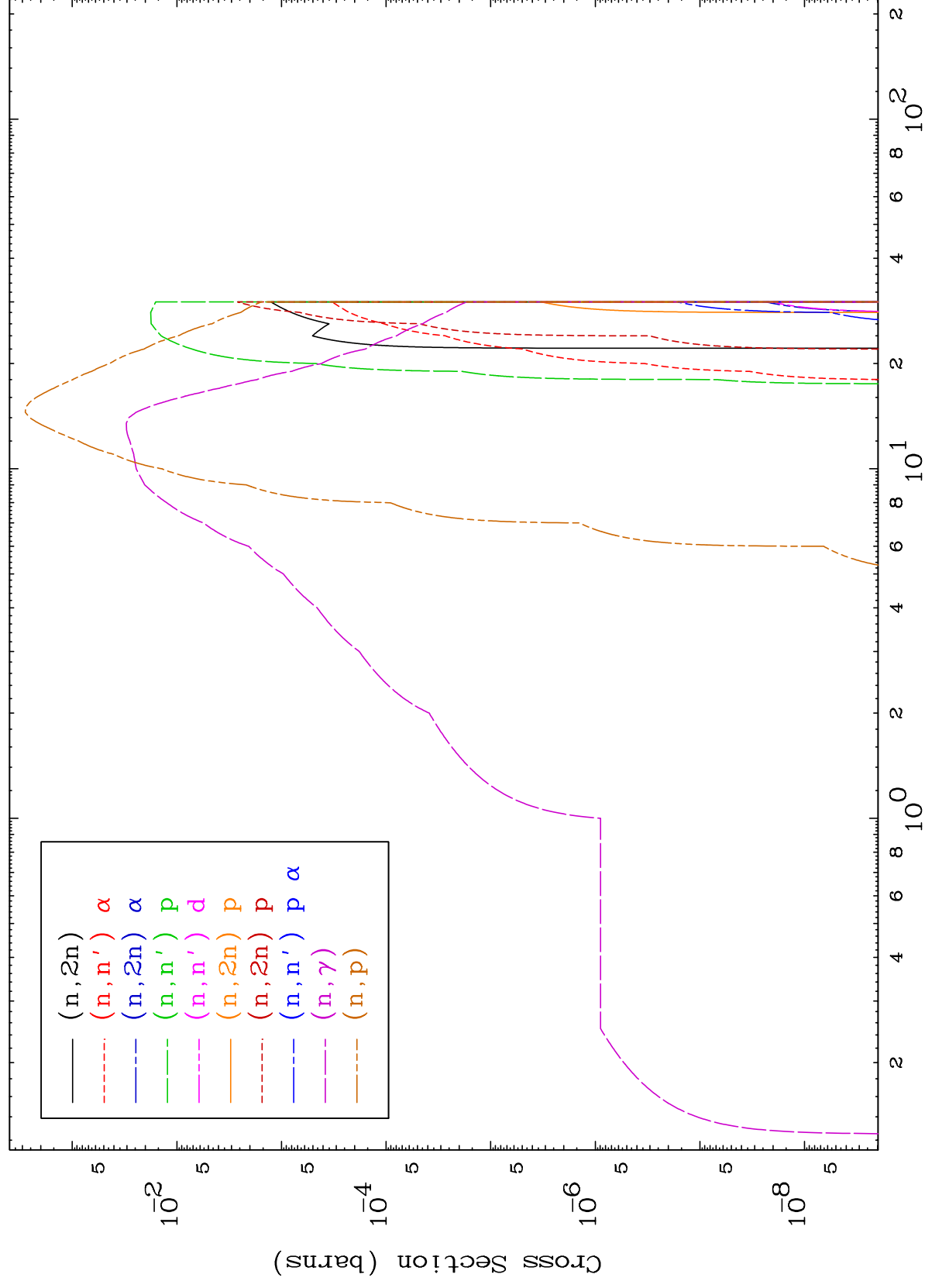
Press Mouse Button to Start



MAT 6595

Photon Neutron Absorption 0 Kelvin Cross Sections

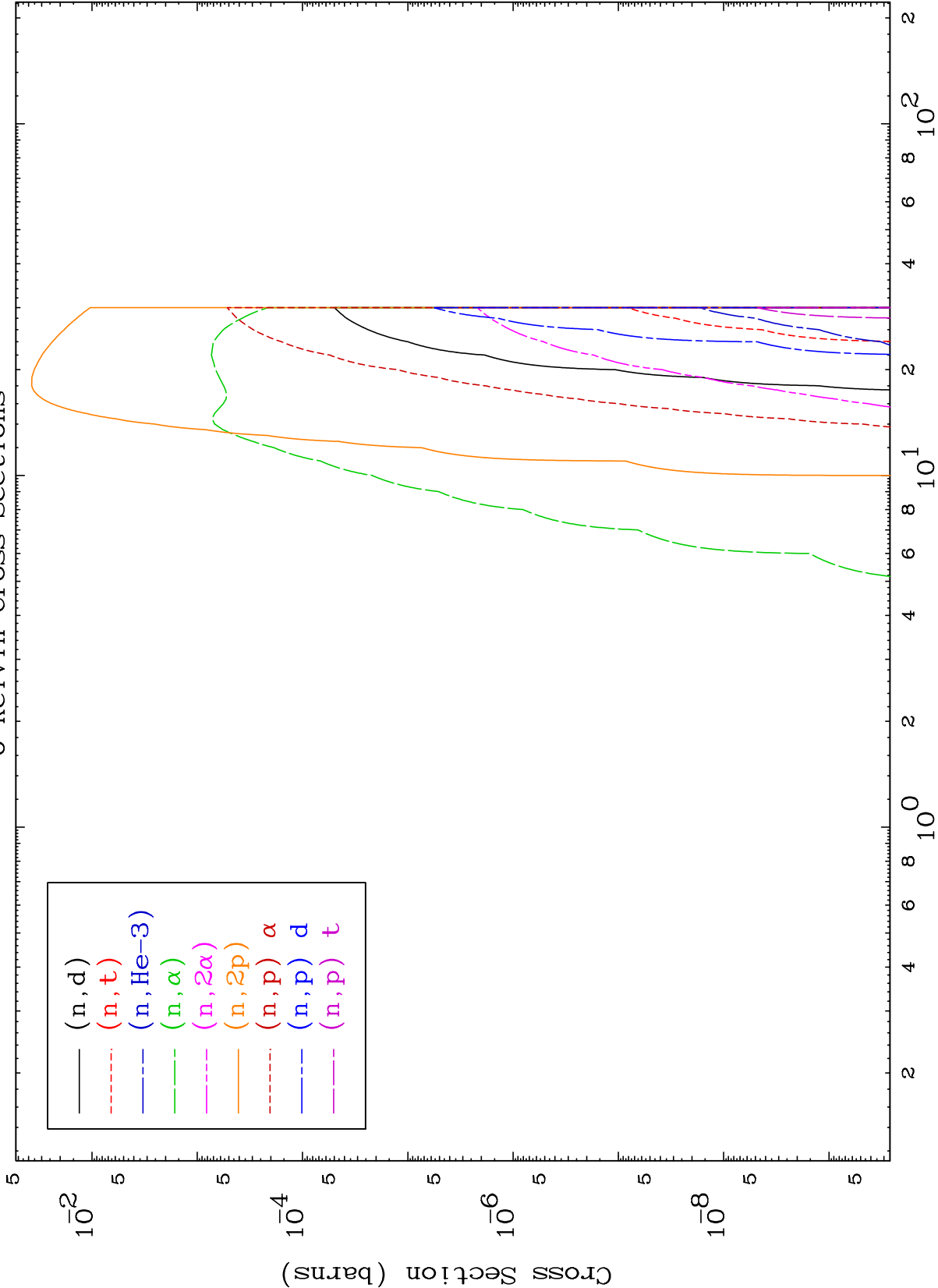
66-Dy-146

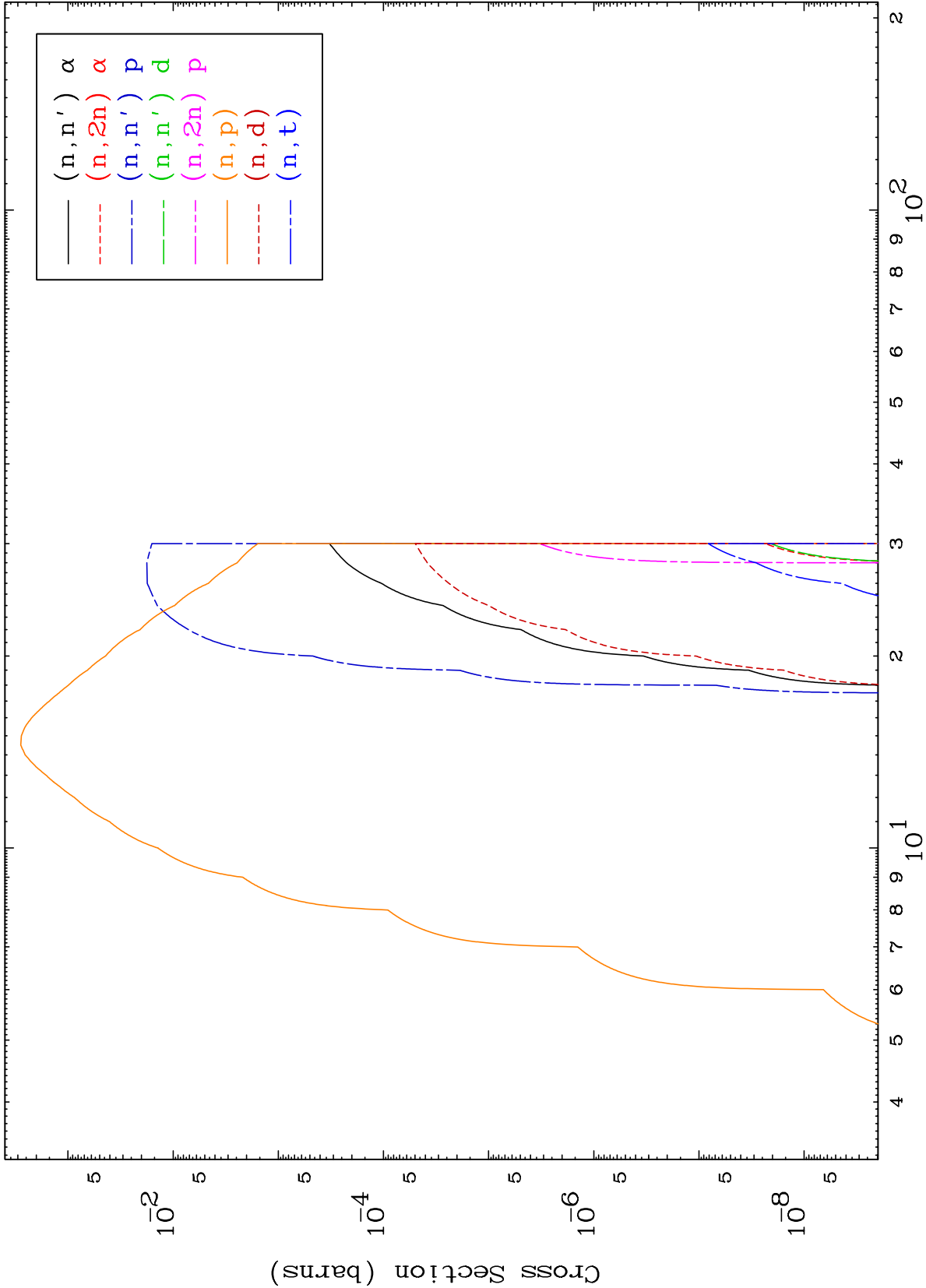


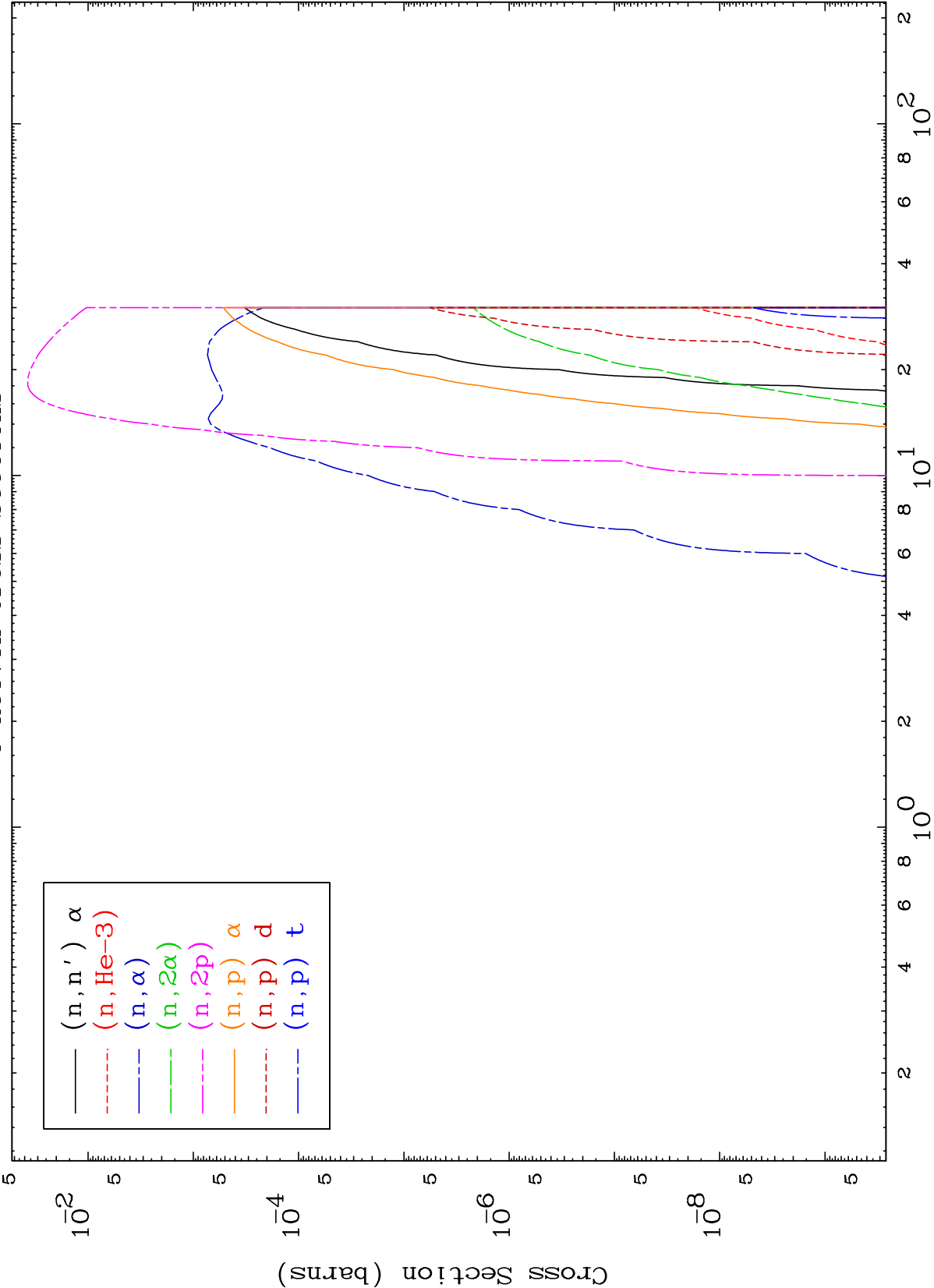
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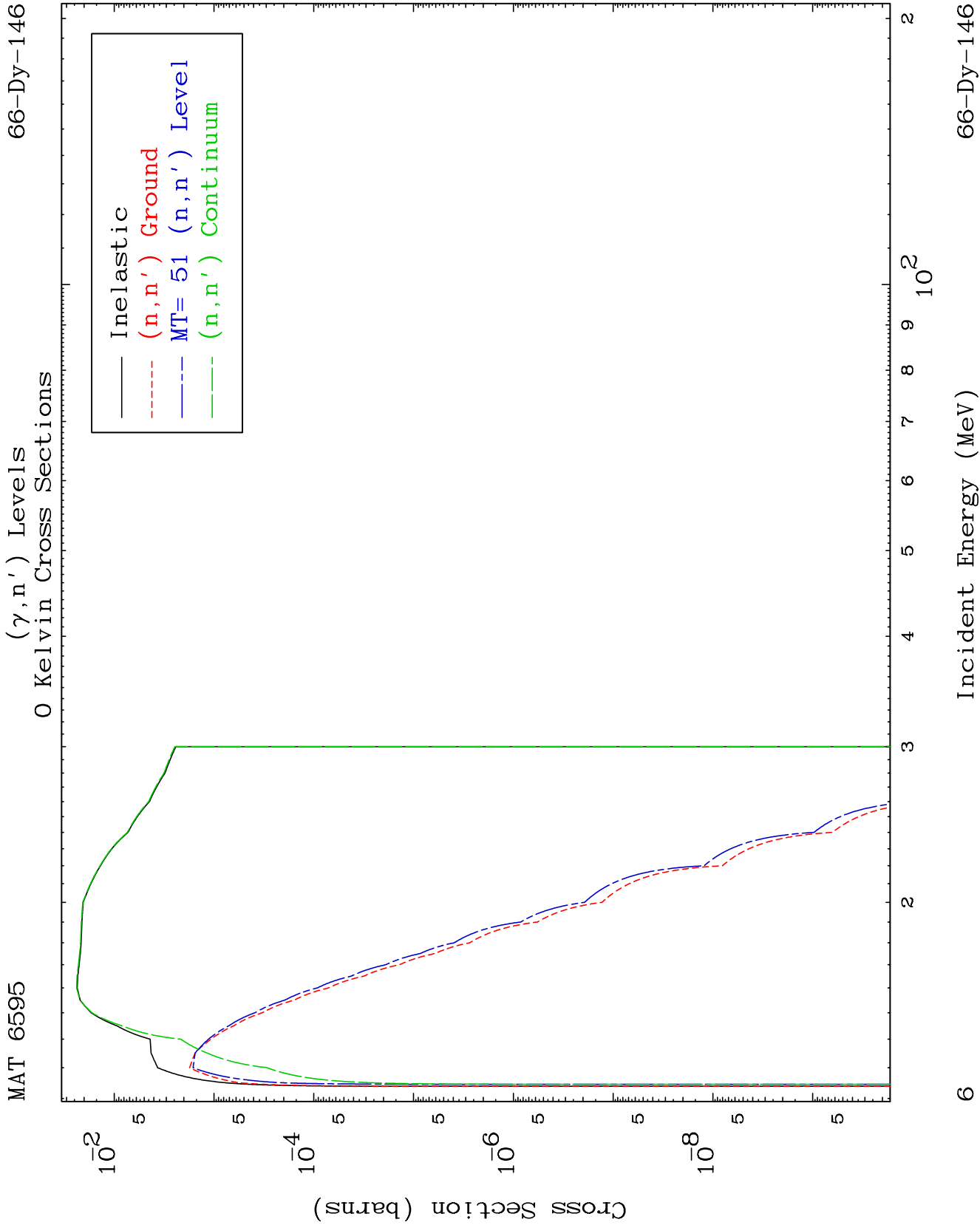
Incident Energy (MeV)

66-Dy-146







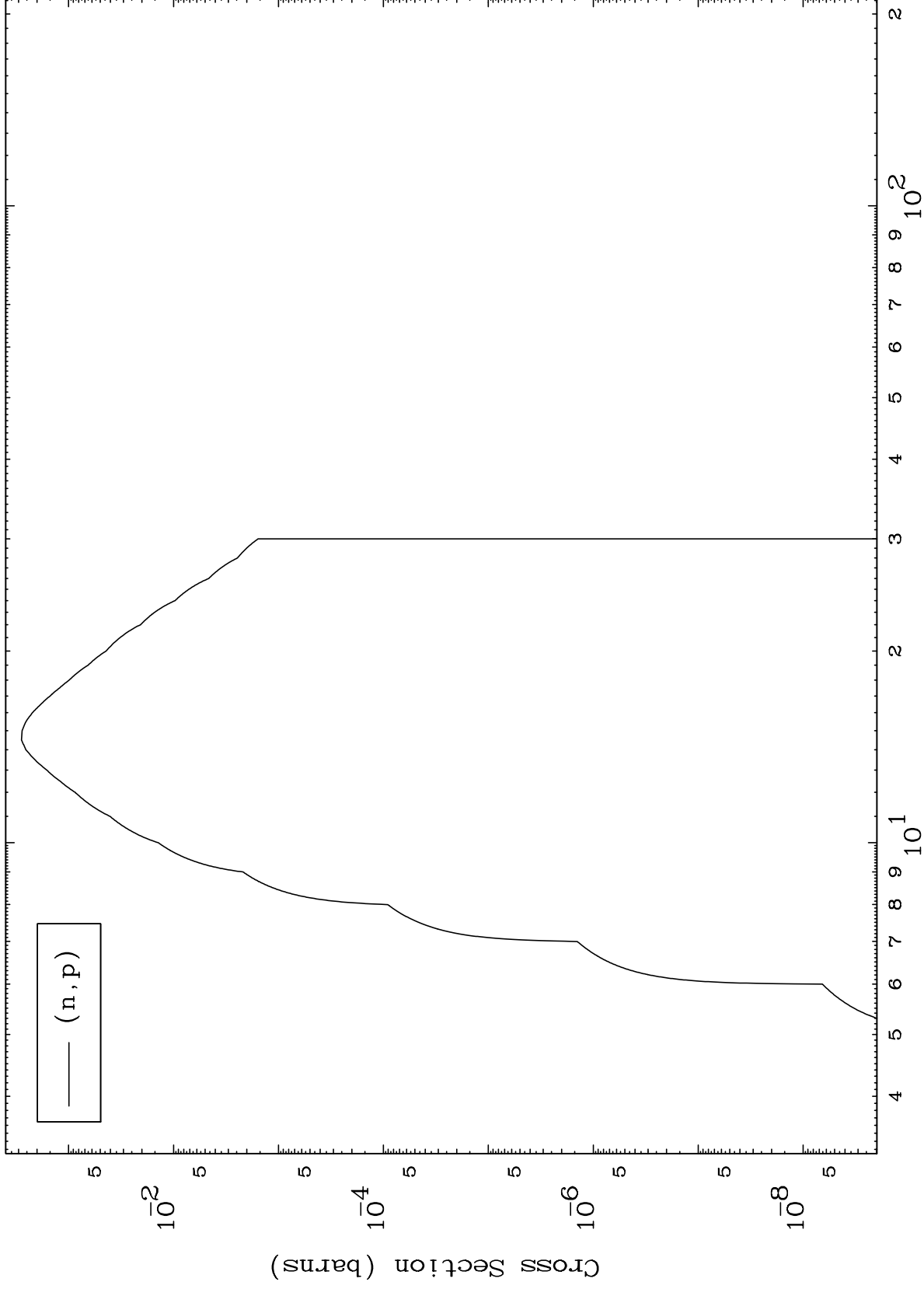


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(γ, p) Levels

66-Dy-146

0 Kelvin Cross Sections

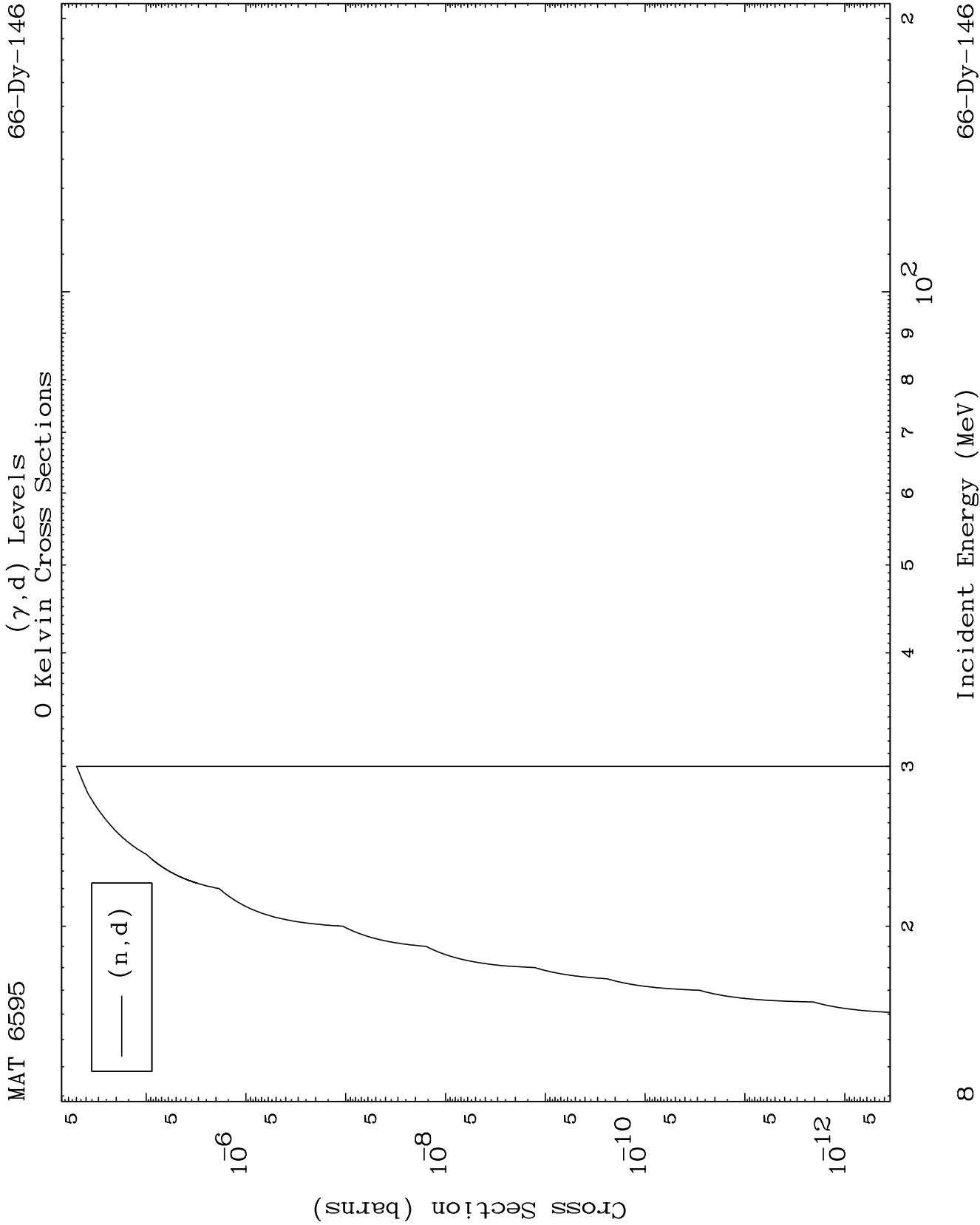


— (n, p)

7

Incident Energy (MeV)

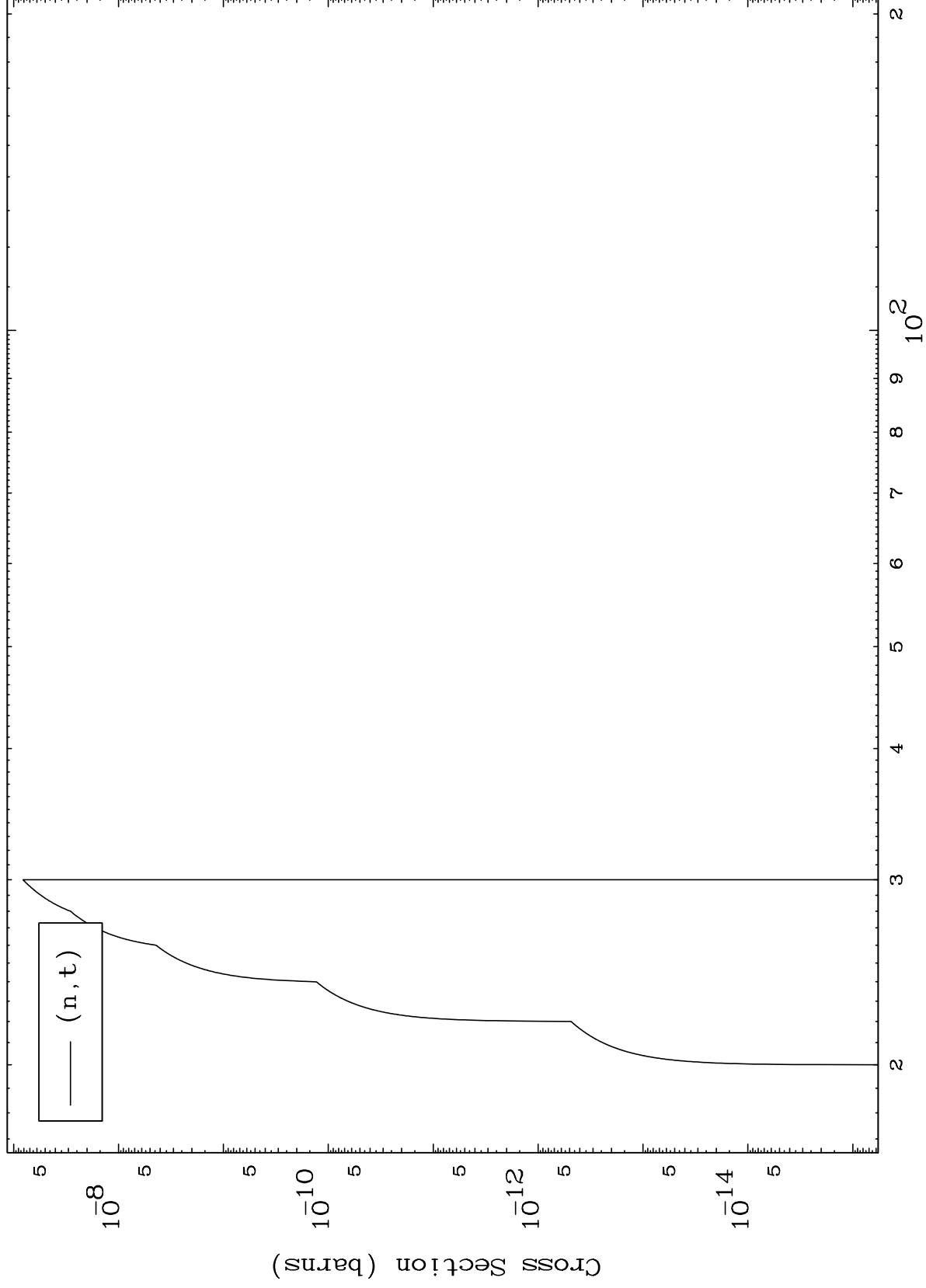
66-Dy-146



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66-Dy-146

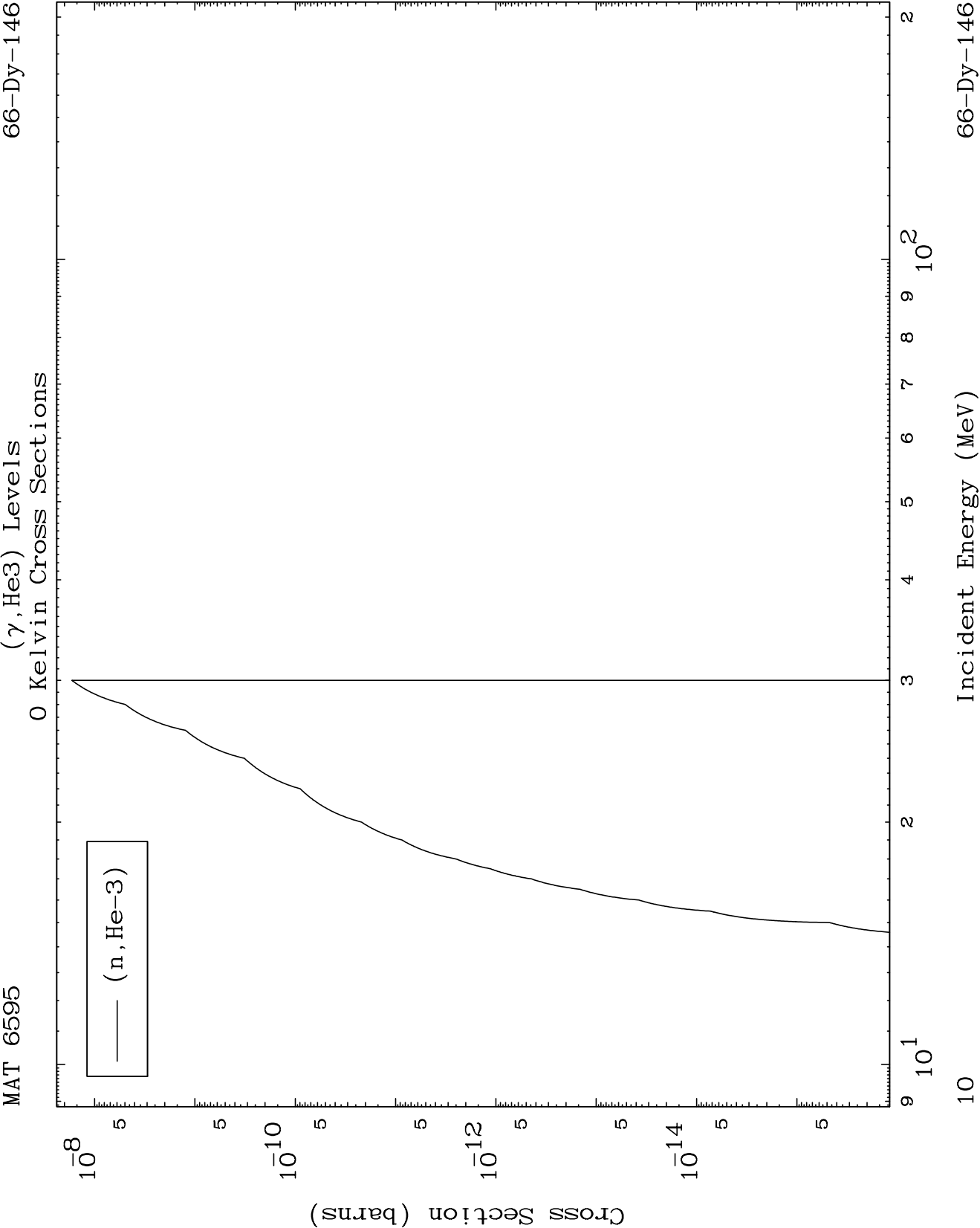
(γ, t) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

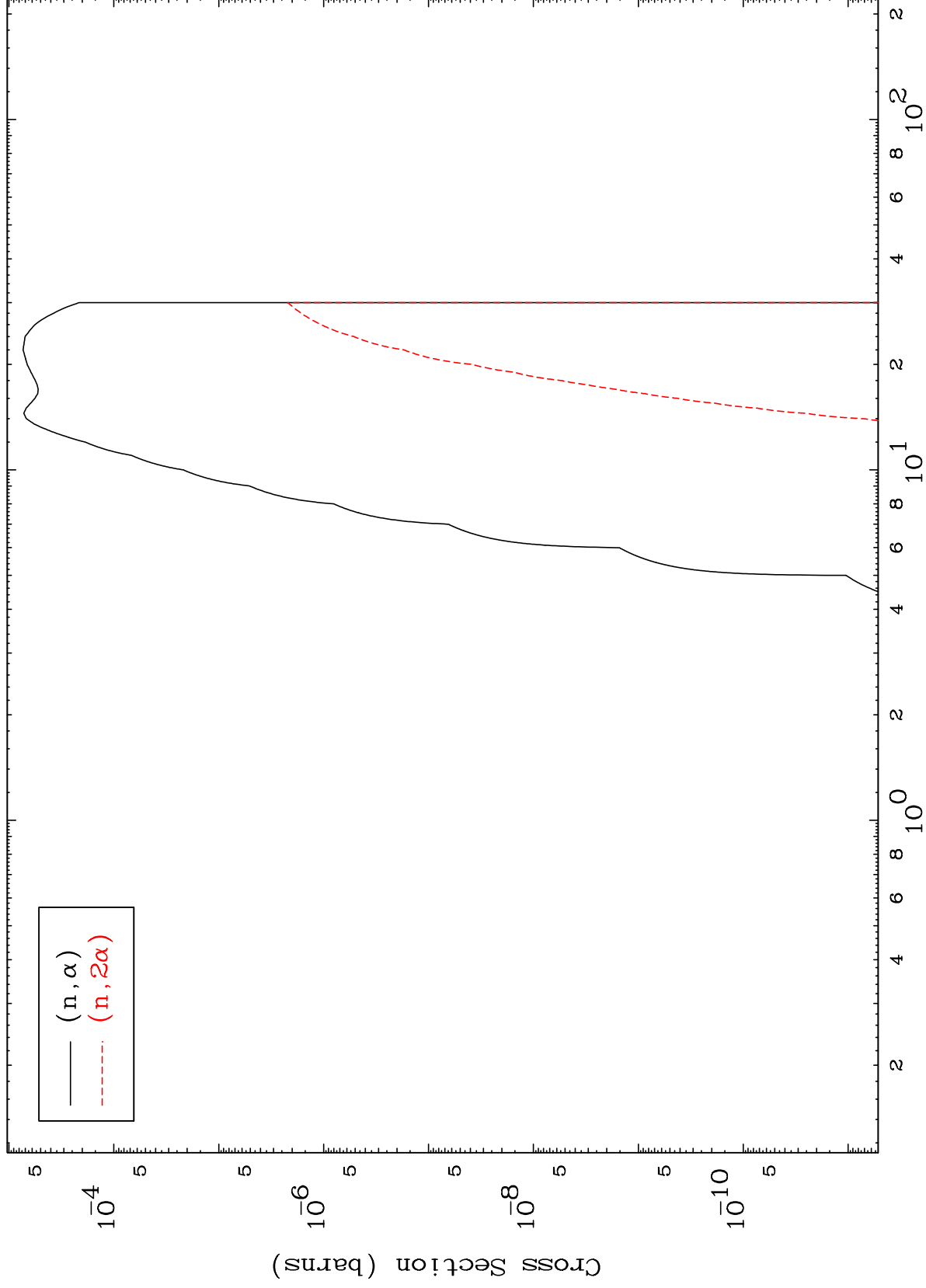
66-Dy-146



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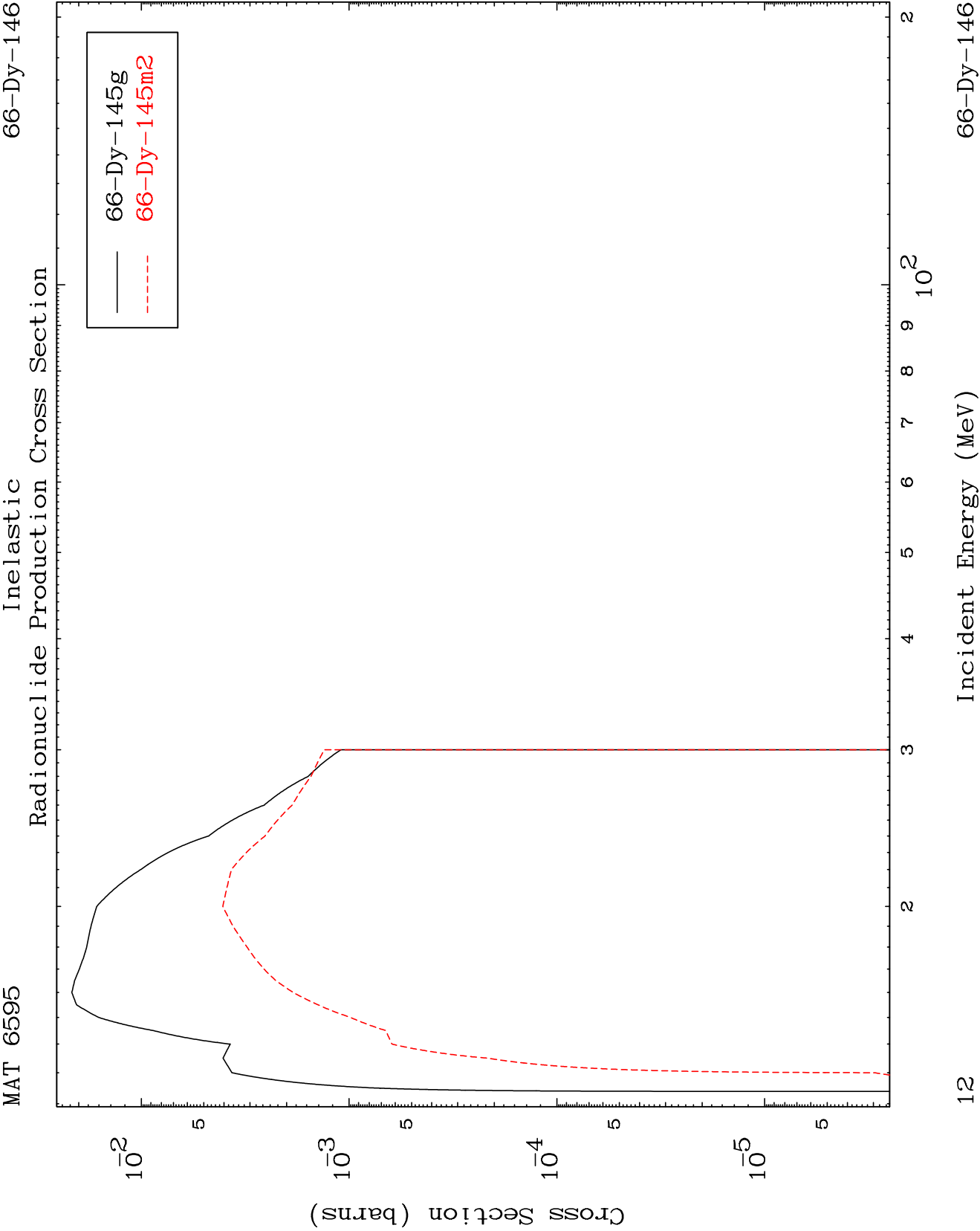
66-Dy-146

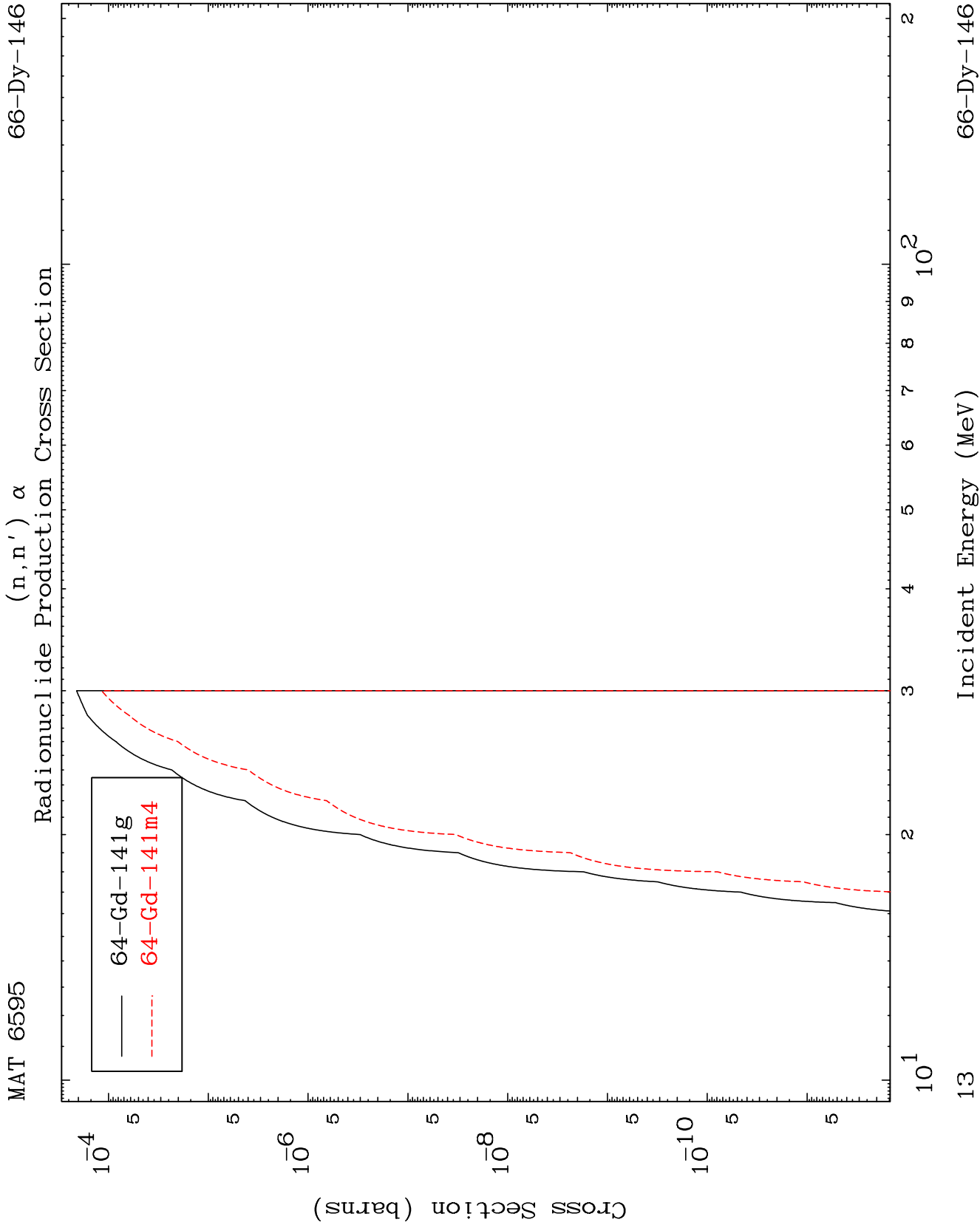
0 Kelvin Cross Sections
(γ, α) Levels

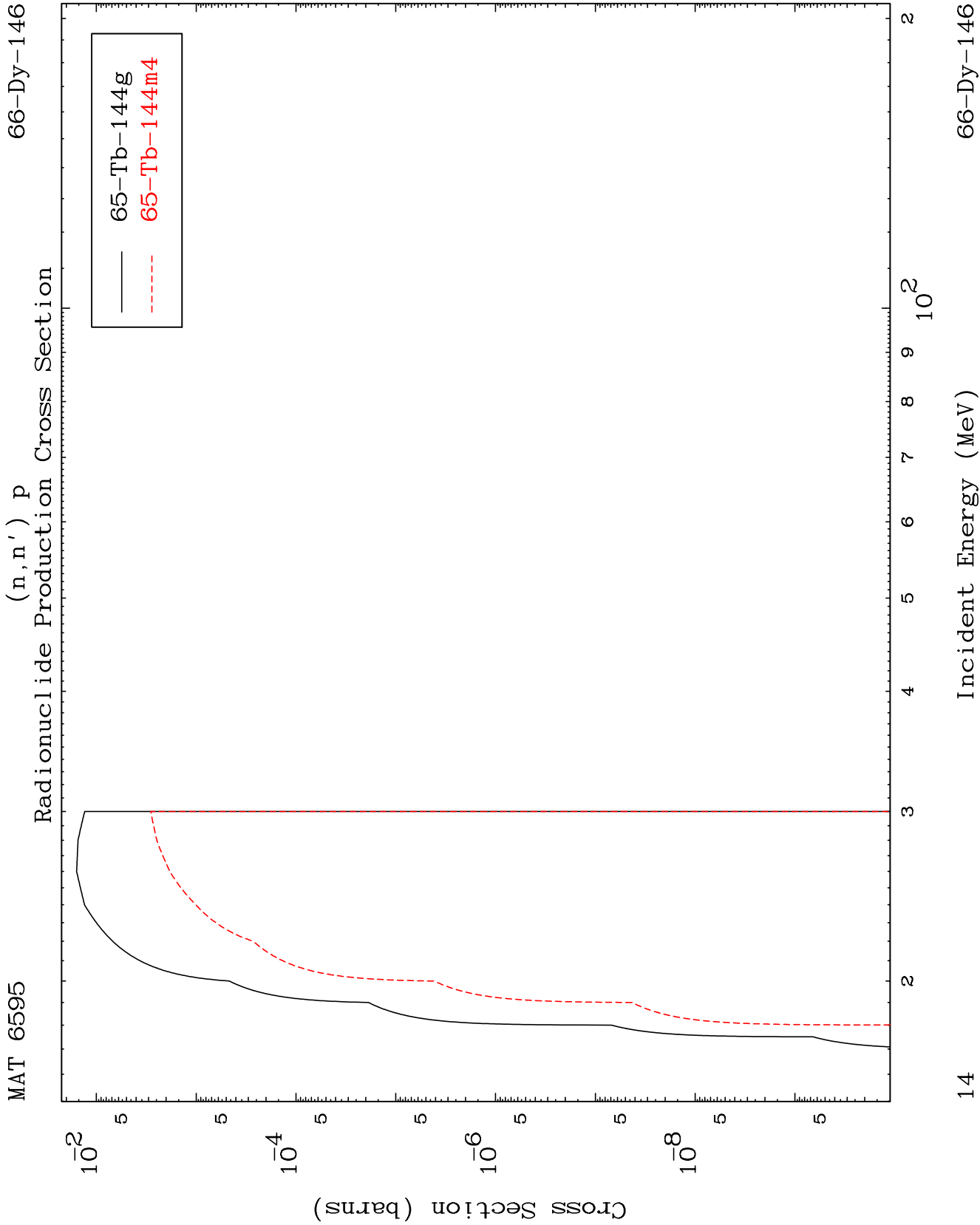


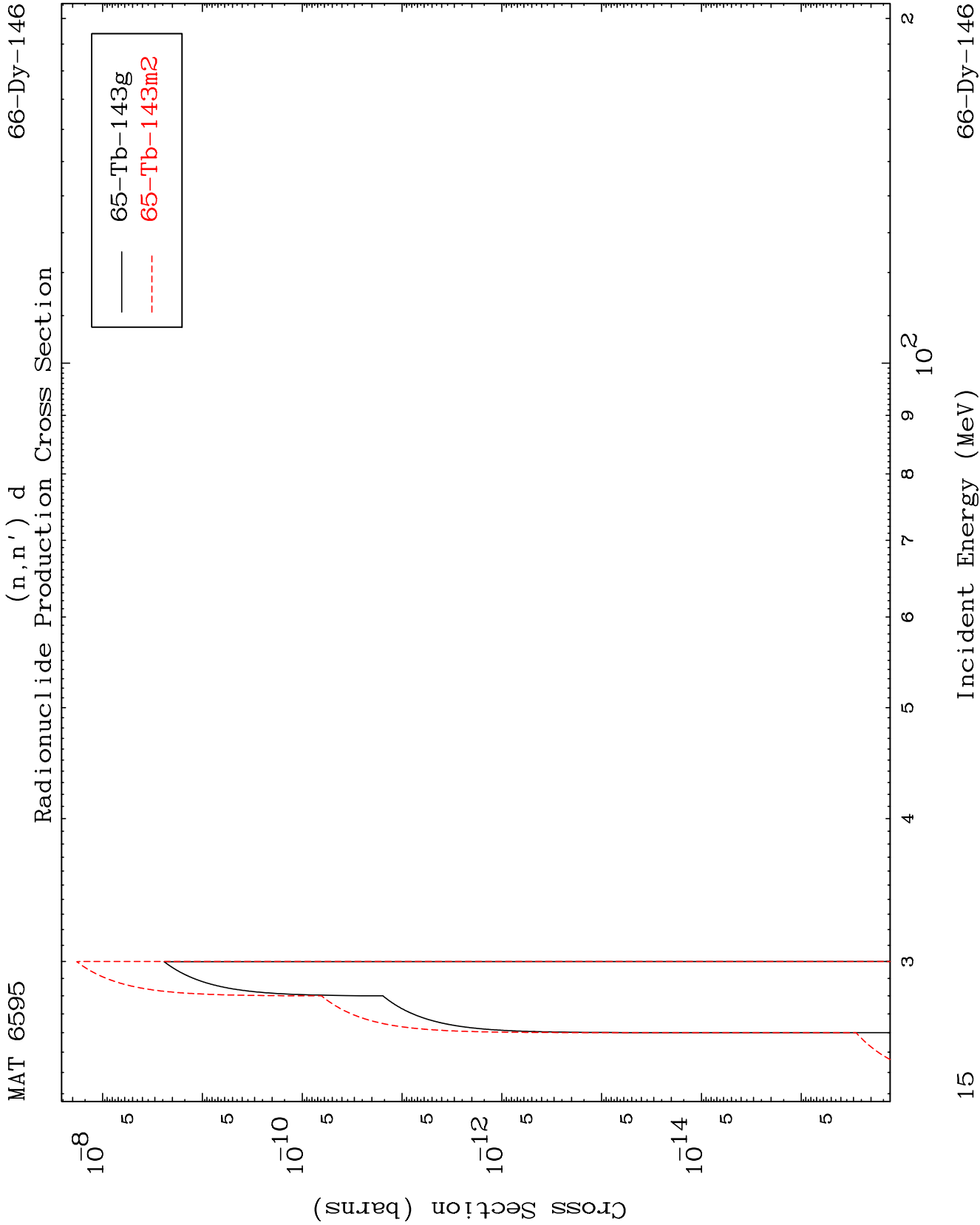
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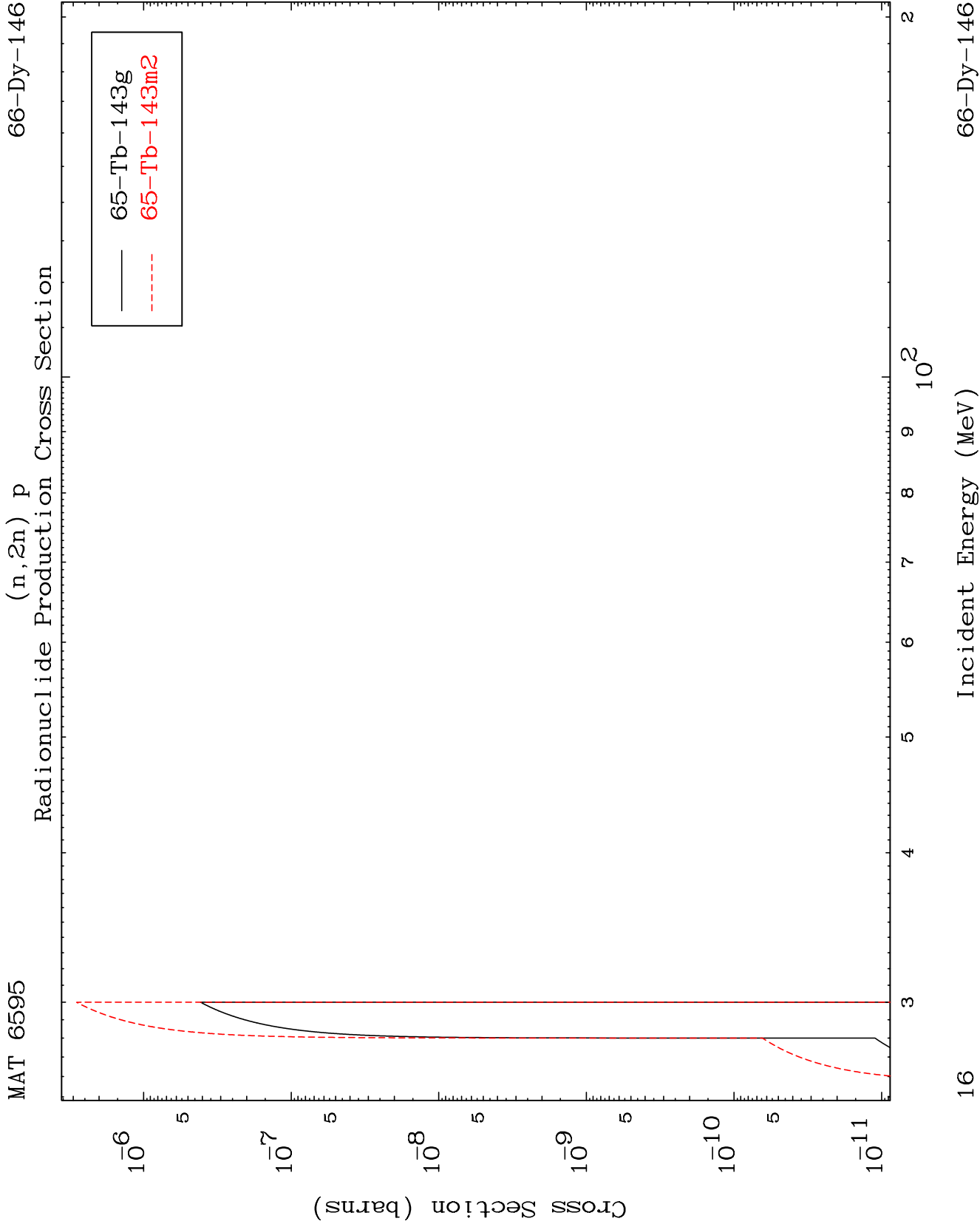
66-Dy-146







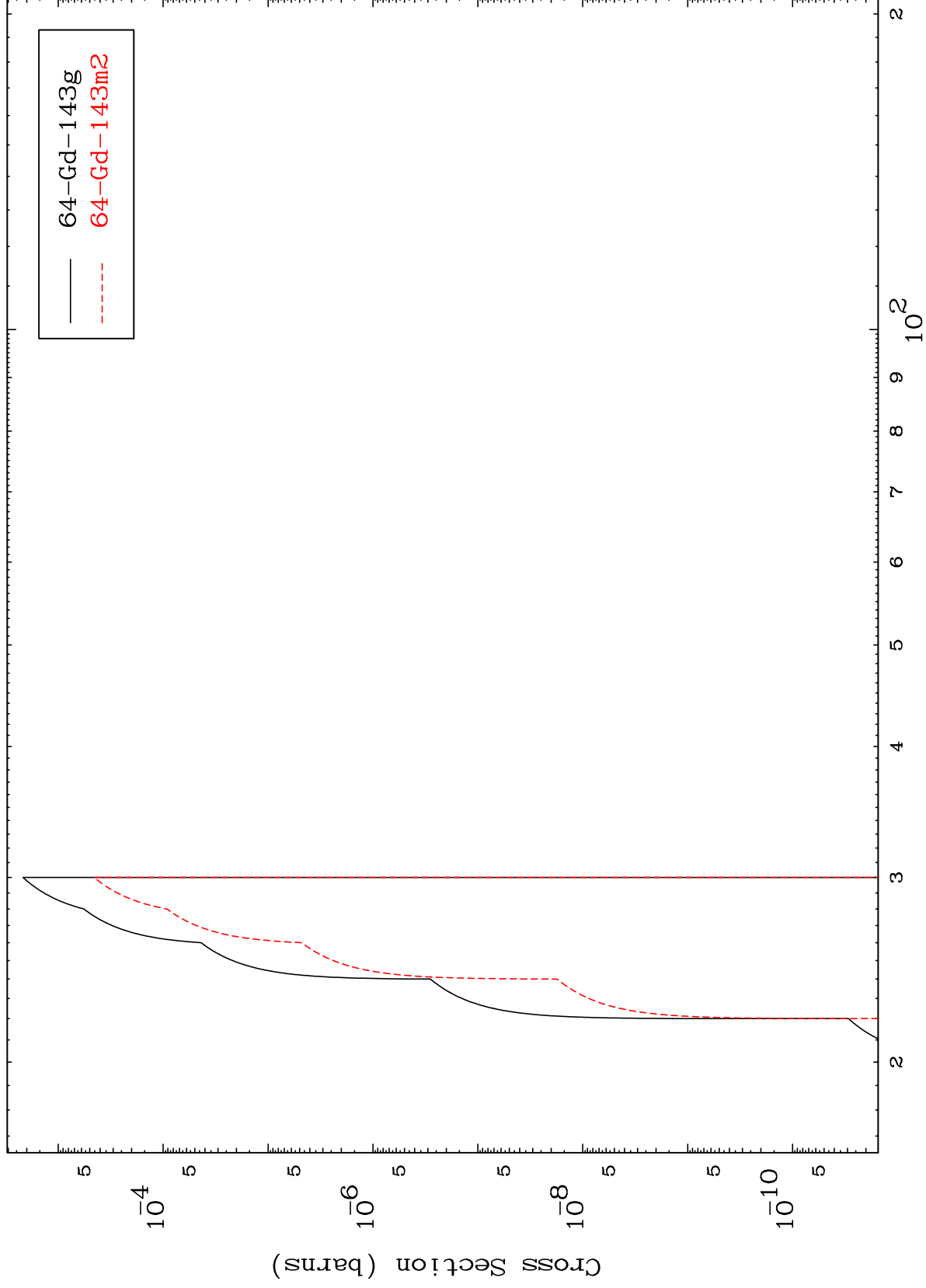




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66-Dy-146

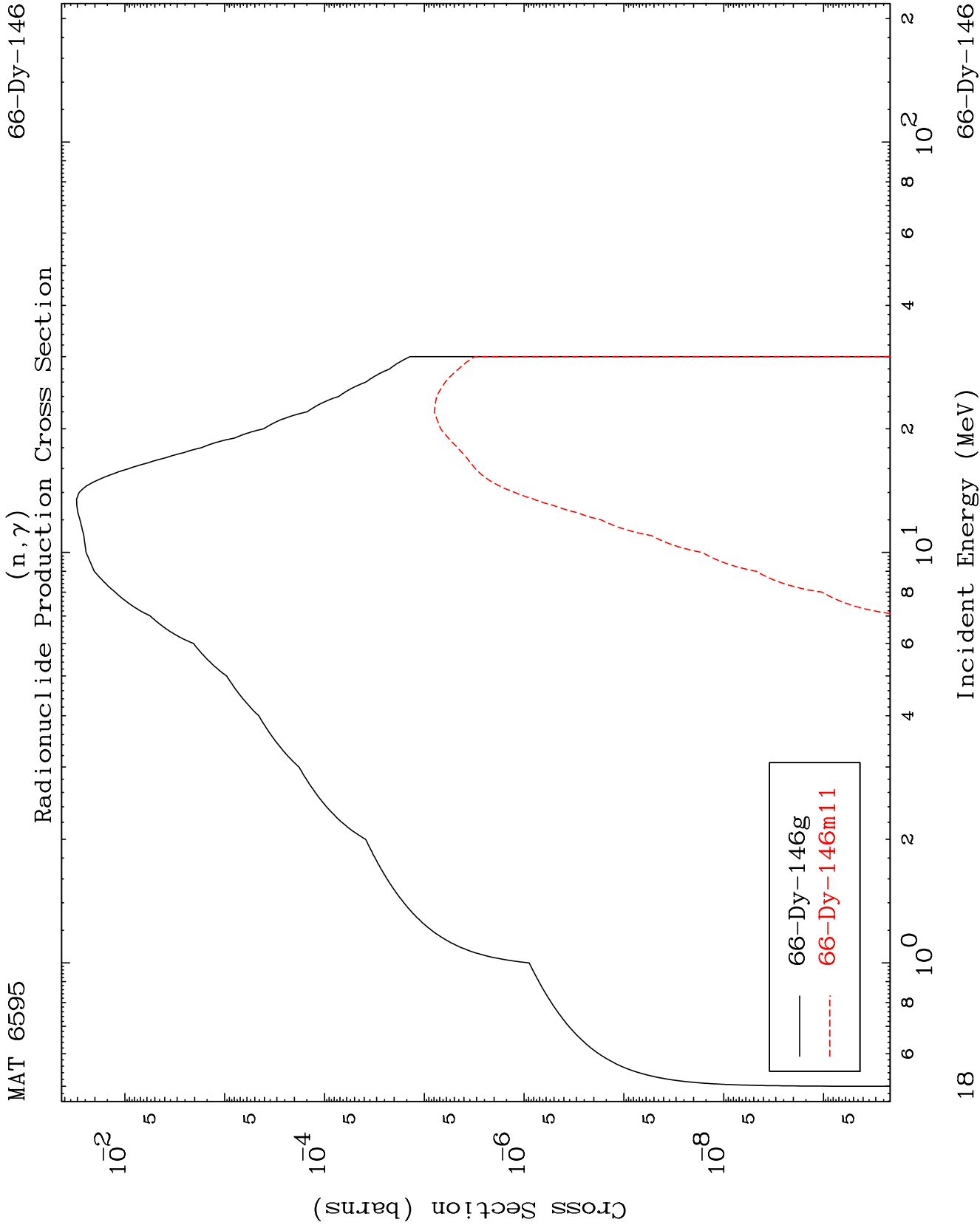
$(n,2n)$ p
Radionuclide Production Cross Section

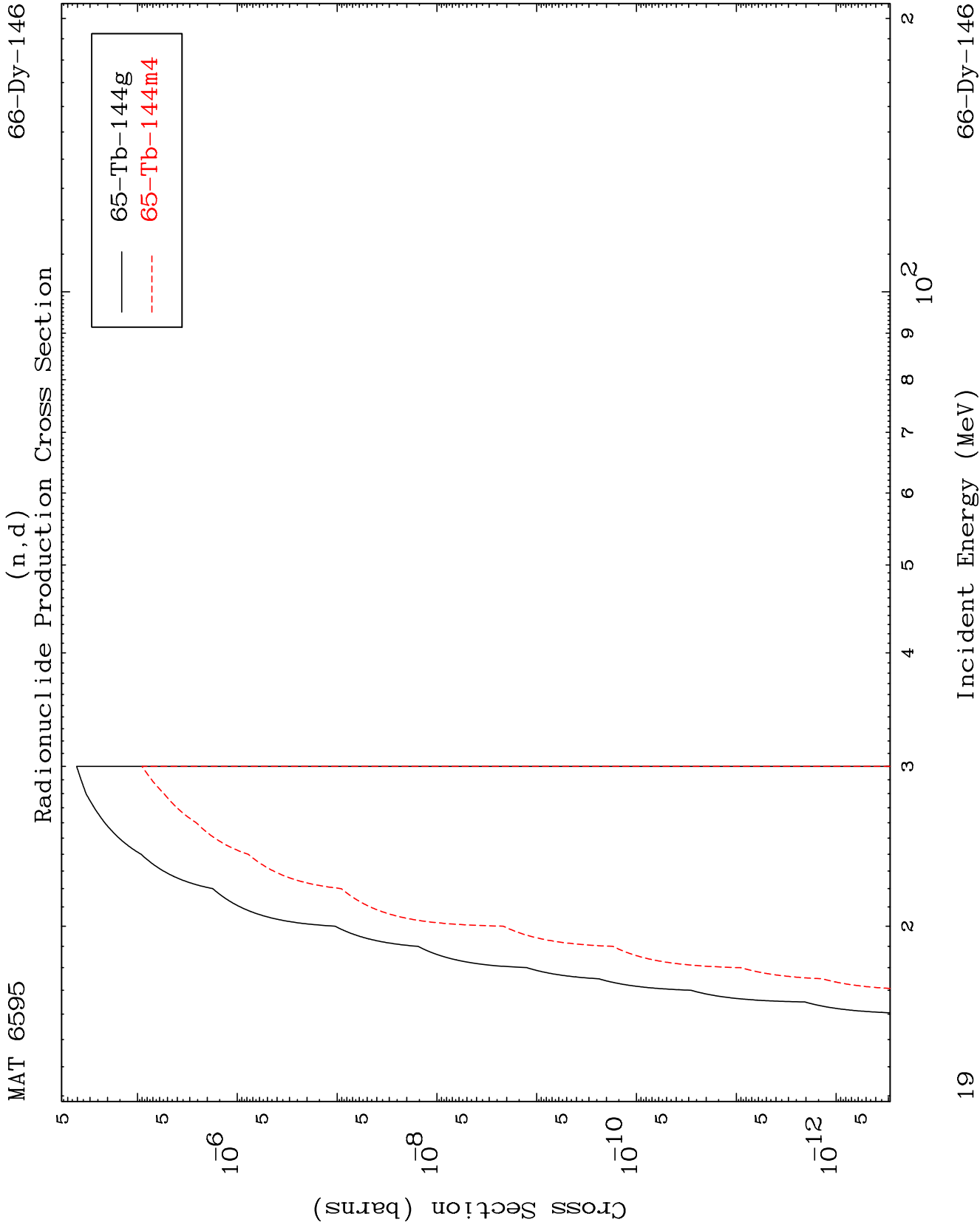


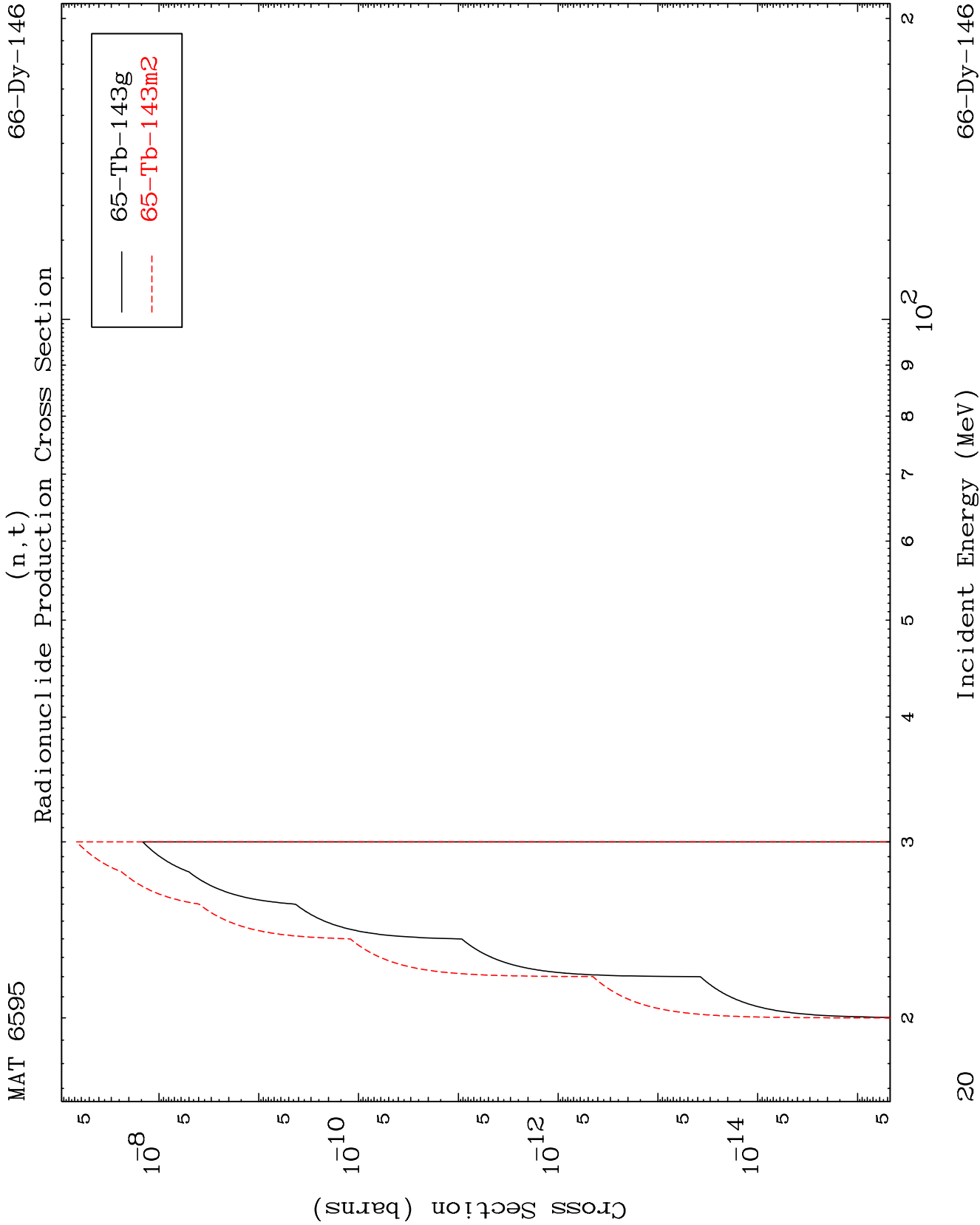
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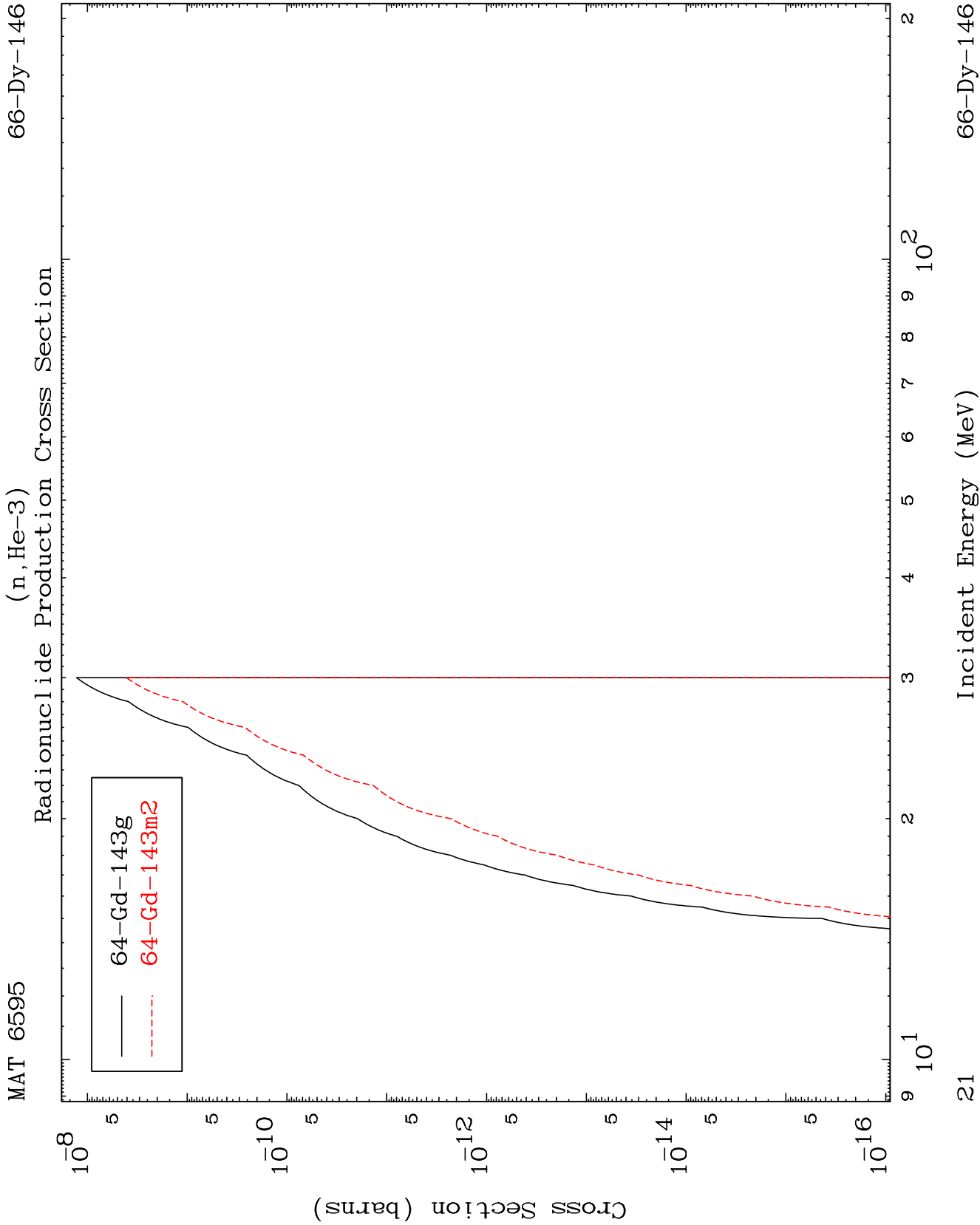
Incident Energy (MeV)

66-Dy-146





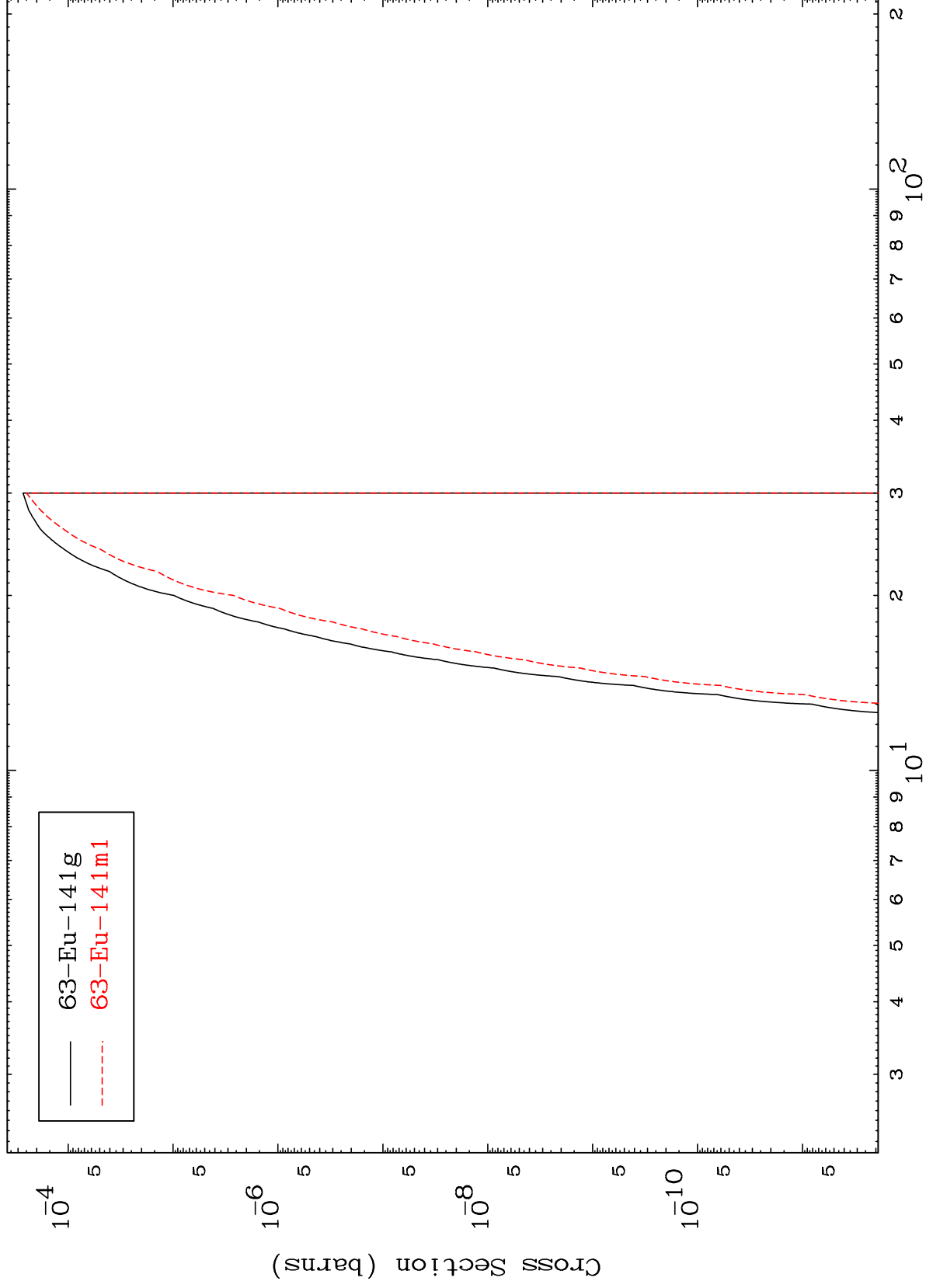




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66-Dy-146

(n,p) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

66-Dy-146

