

Program EVALPLOT
(Version 2021-1)

by

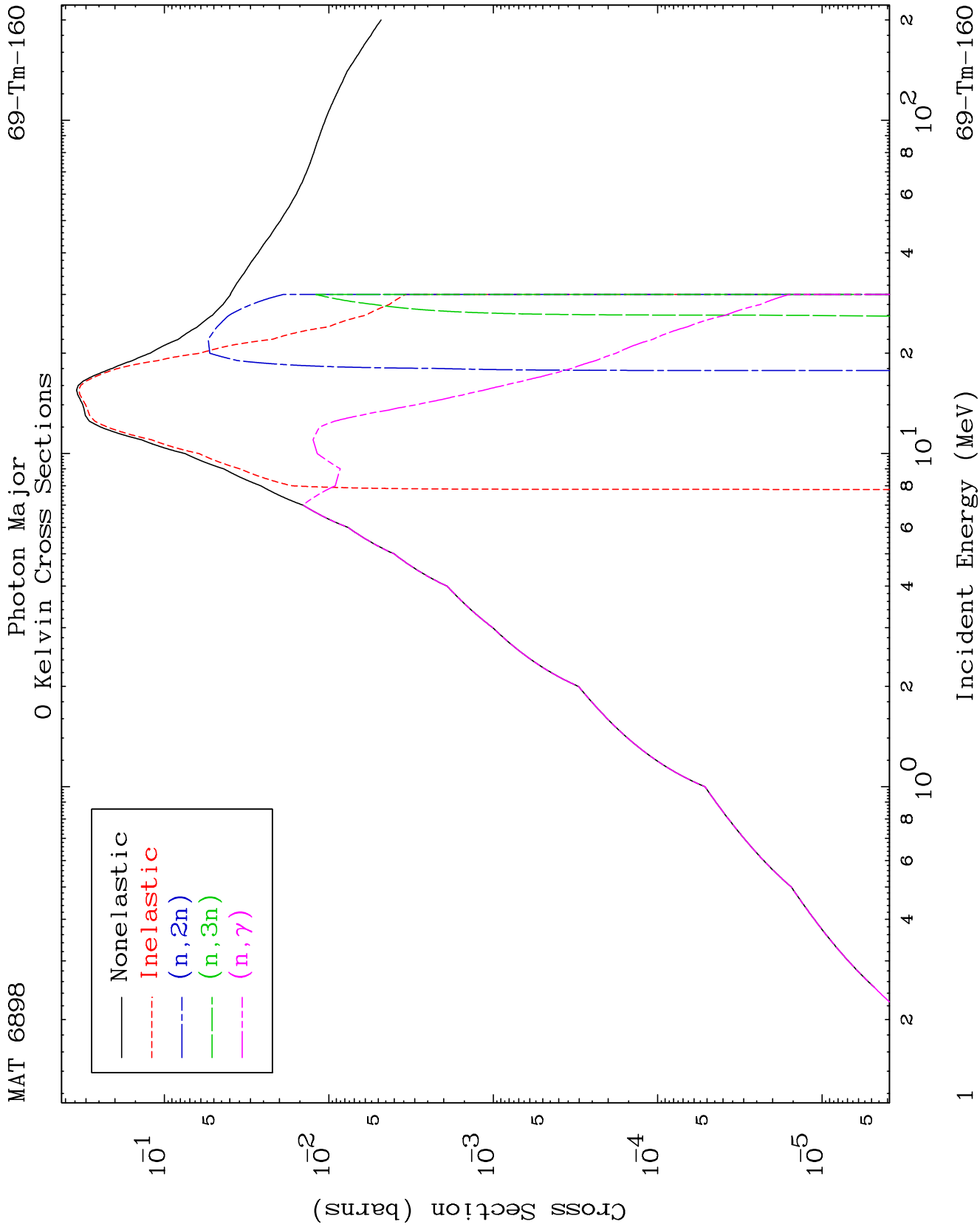
Dermott E. Cullen
(Present Contact Information)

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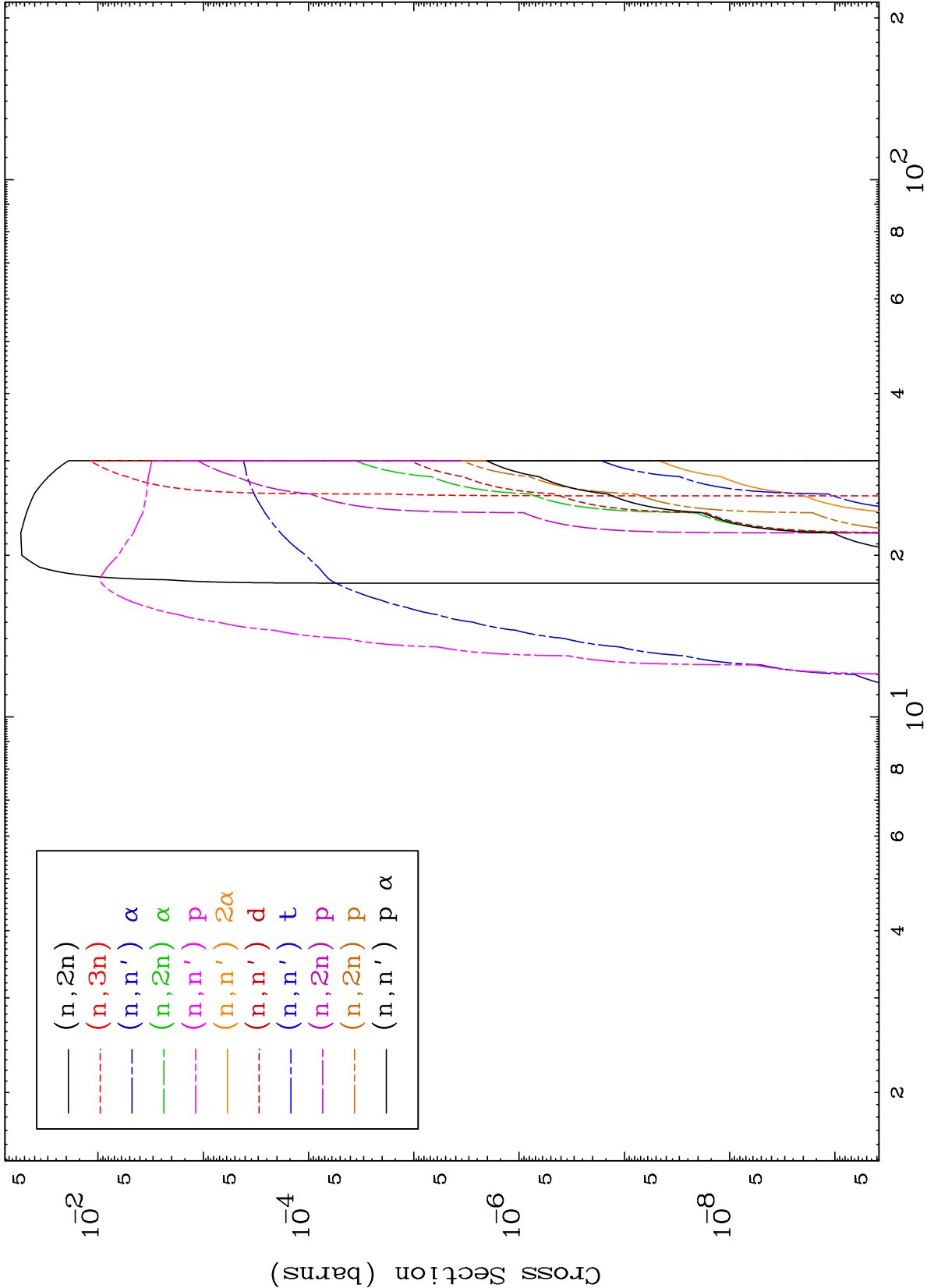
Press Mouse Button to Start



MAT 6898

Photon Neutron Absorption
0 Kelvin Cross Sections

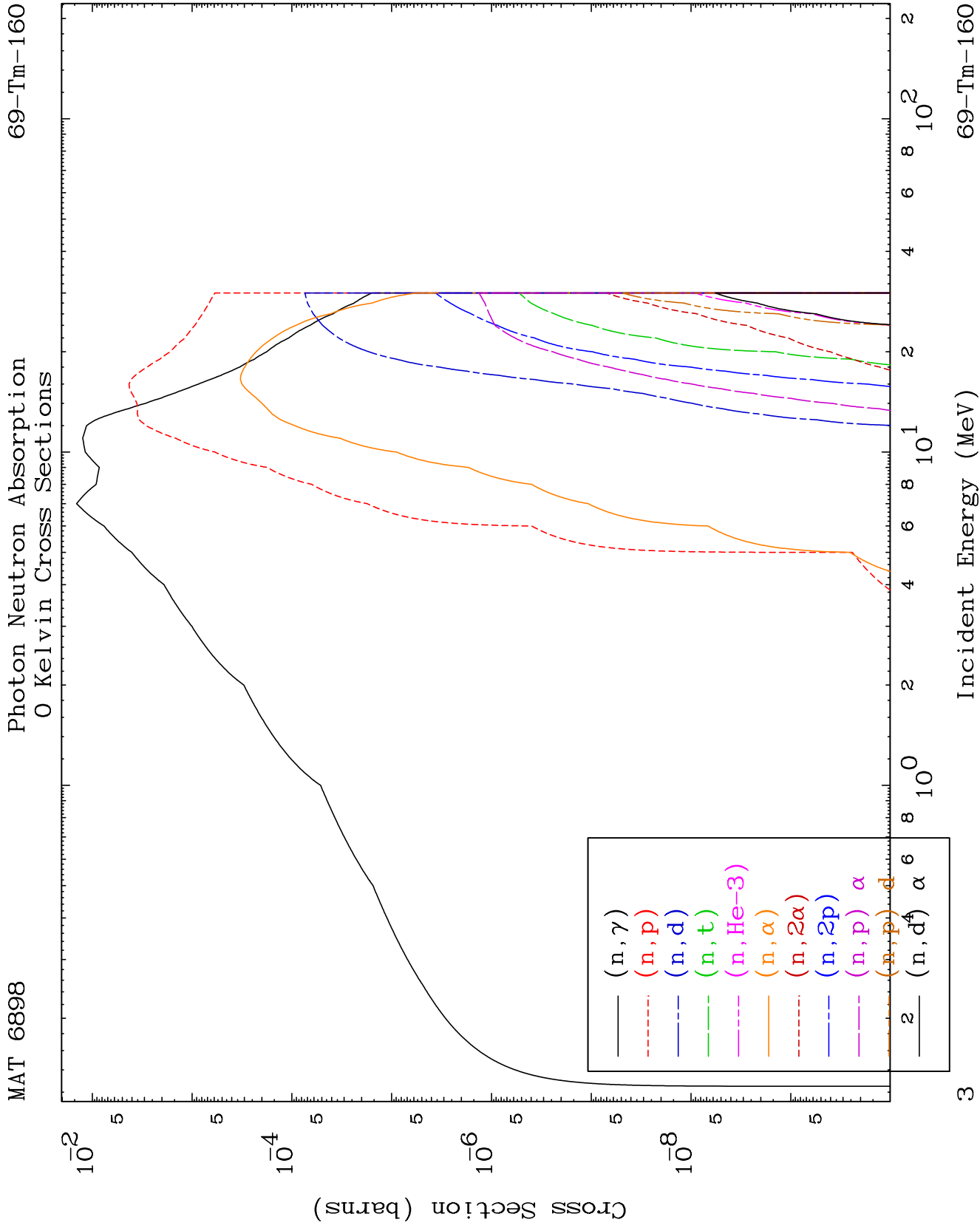
69-Tm-160



2

Incident Energy (MeV)

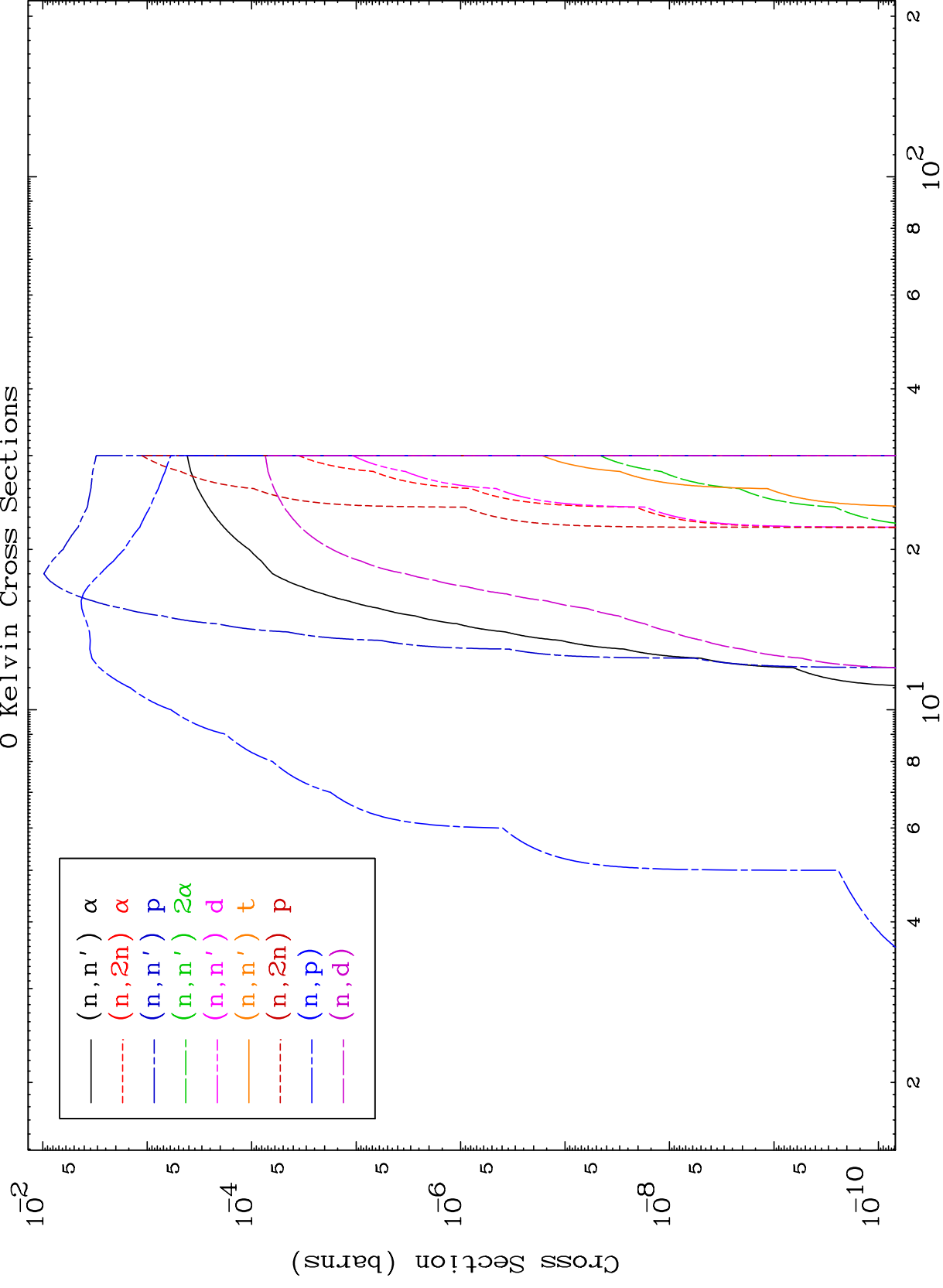
69-Tm-160



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Photon Charged Particle 0 Kelvin Cross Sections

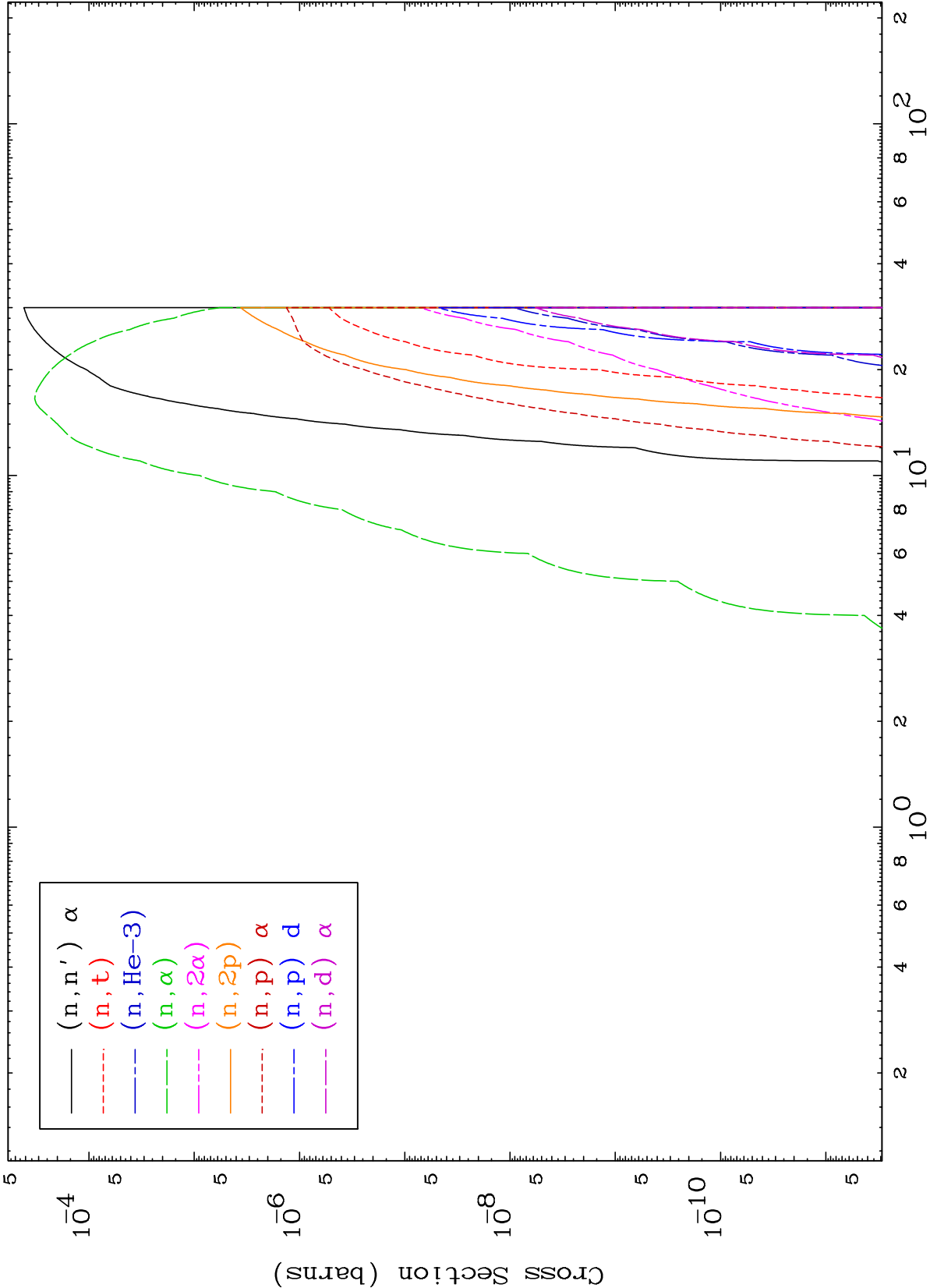
69-Tm-160



4

Incident Energy (MeV)

69-Tm-160

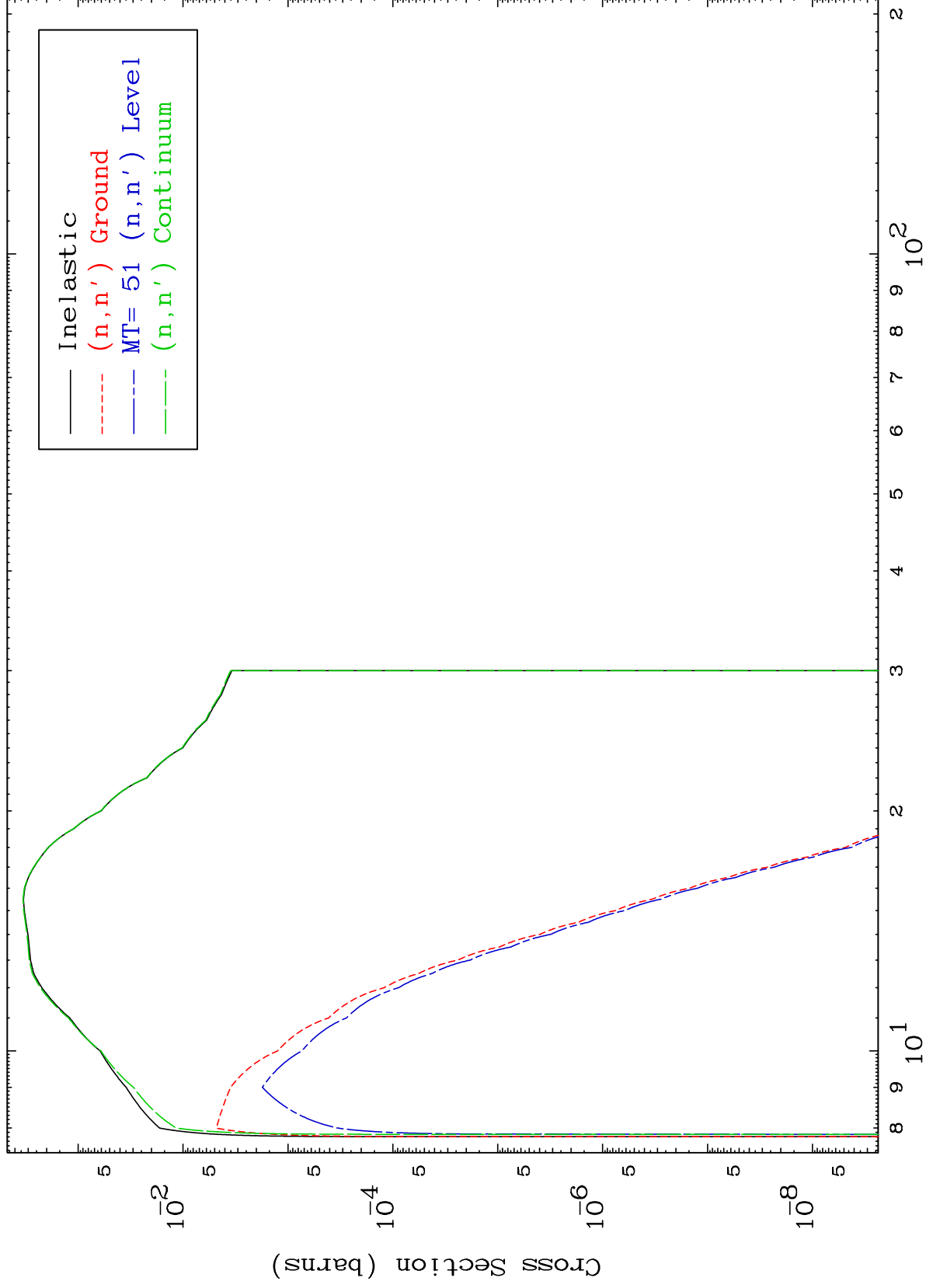


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(γ, n') Levels

0 Kelvin Cross Sections

69-Tm-160



Incident Energy (MeV)

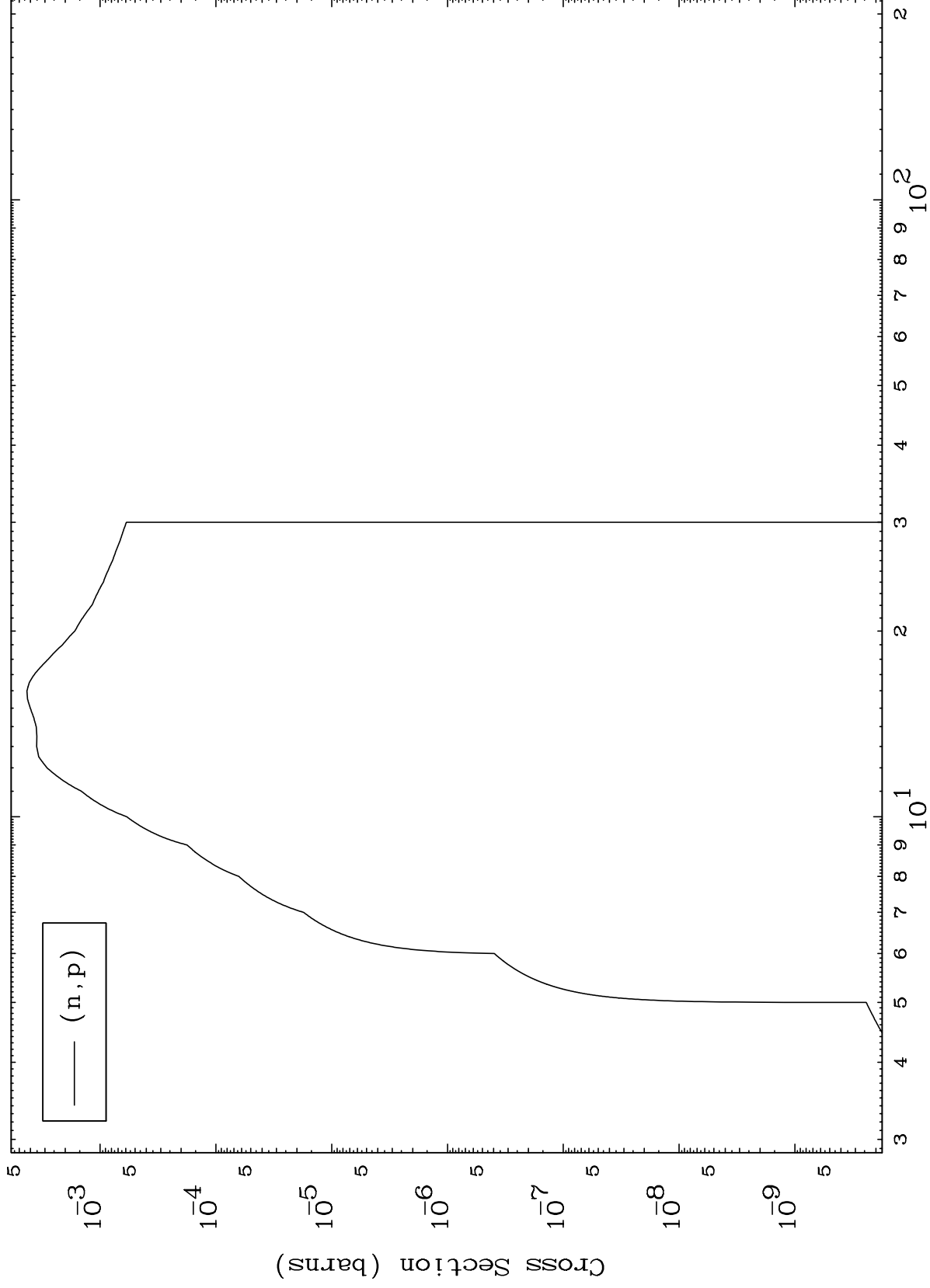
69-Tm-160

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(γ, p) Levels

69-Tm-160

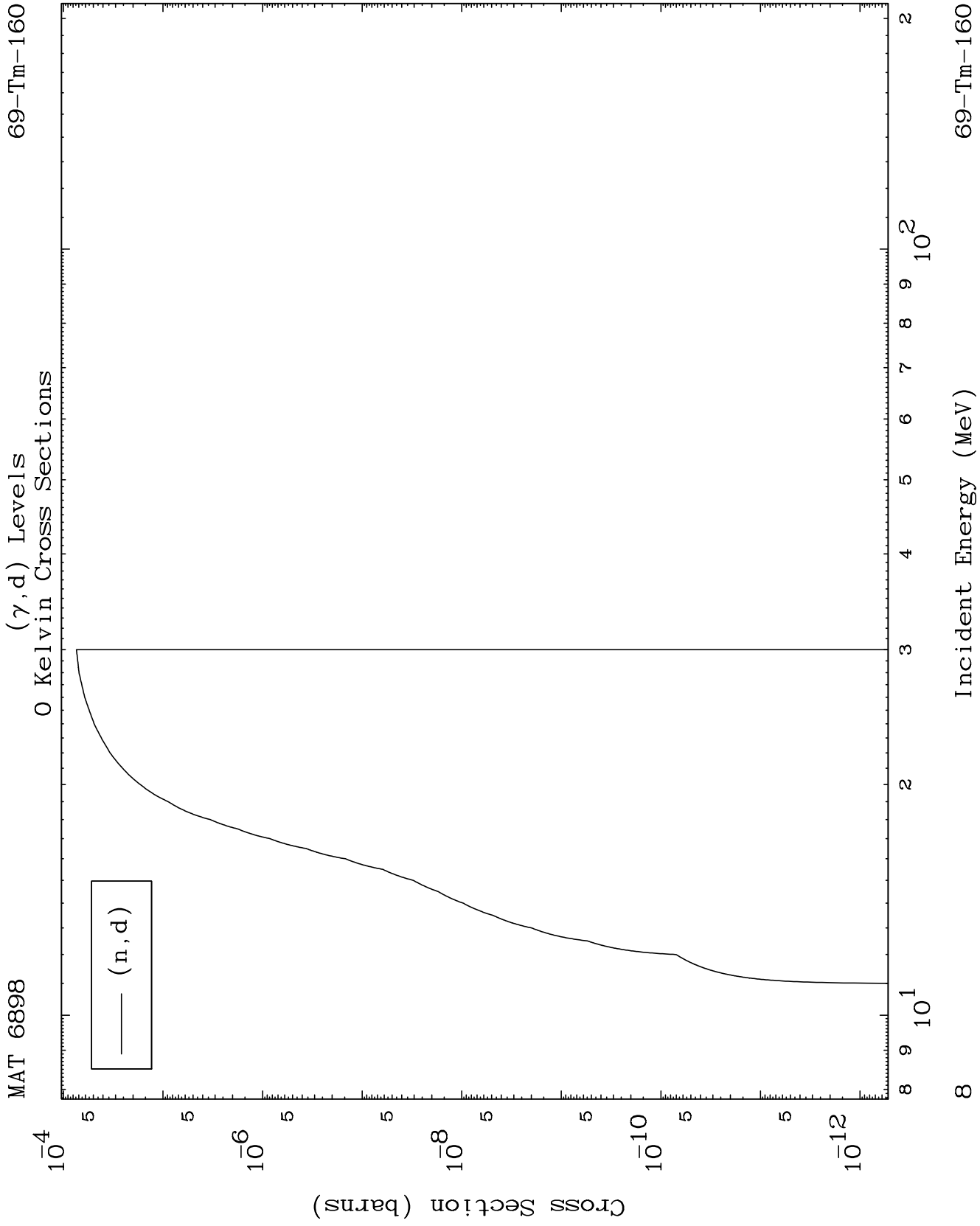
0 Kelvin Cross Sections



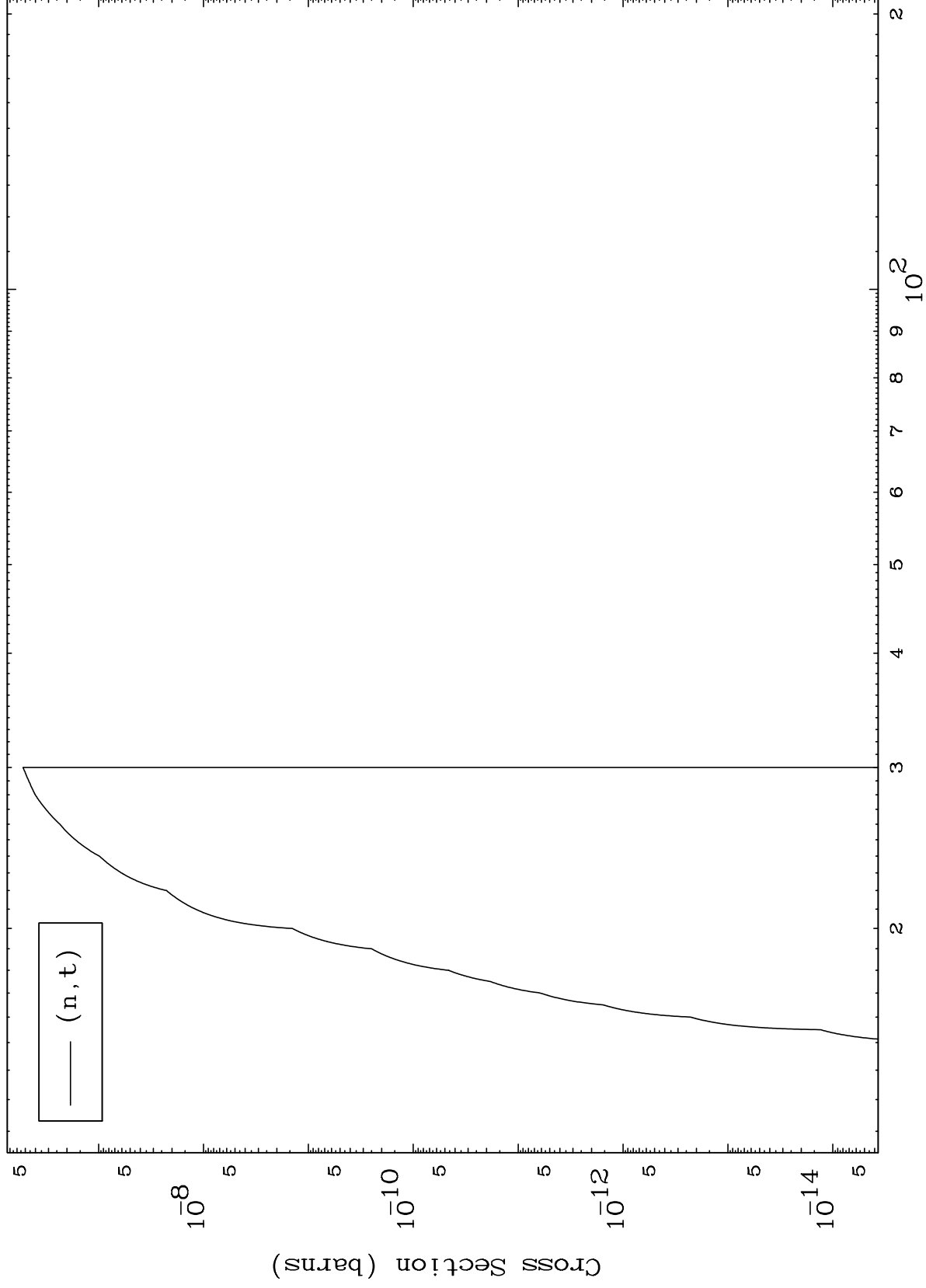
— (n, p)

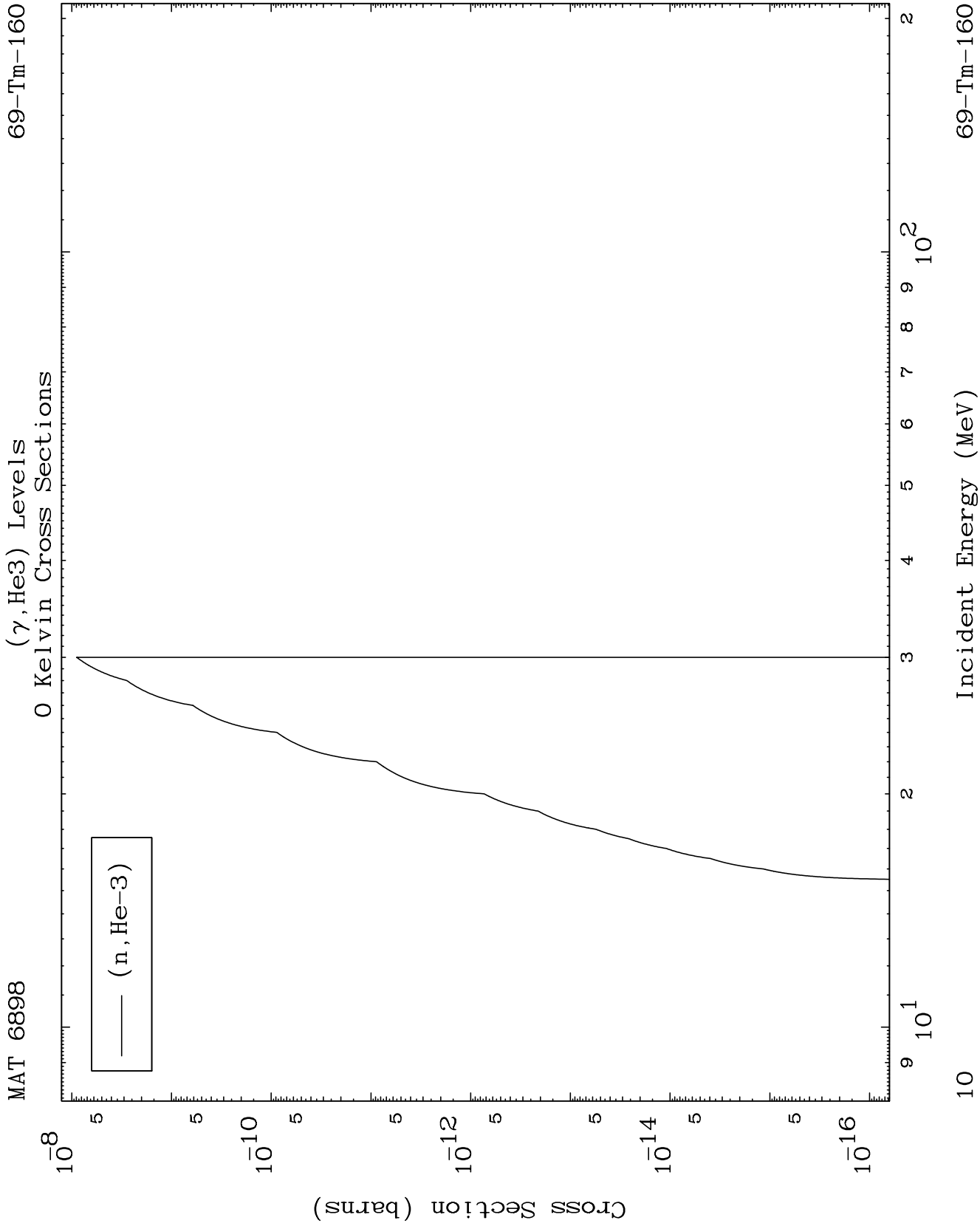
Incident Energy (MeV)

69-Tm-160

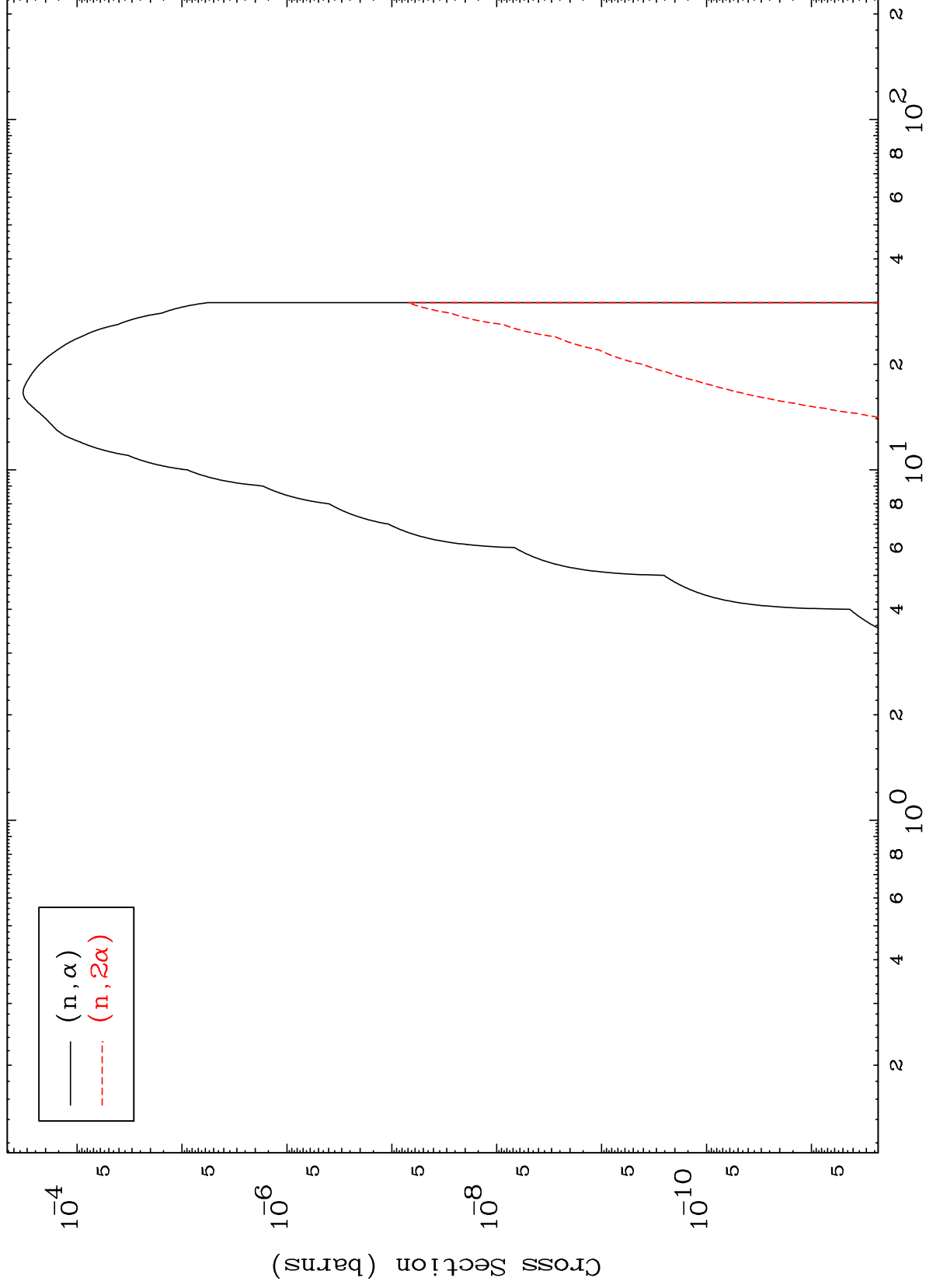


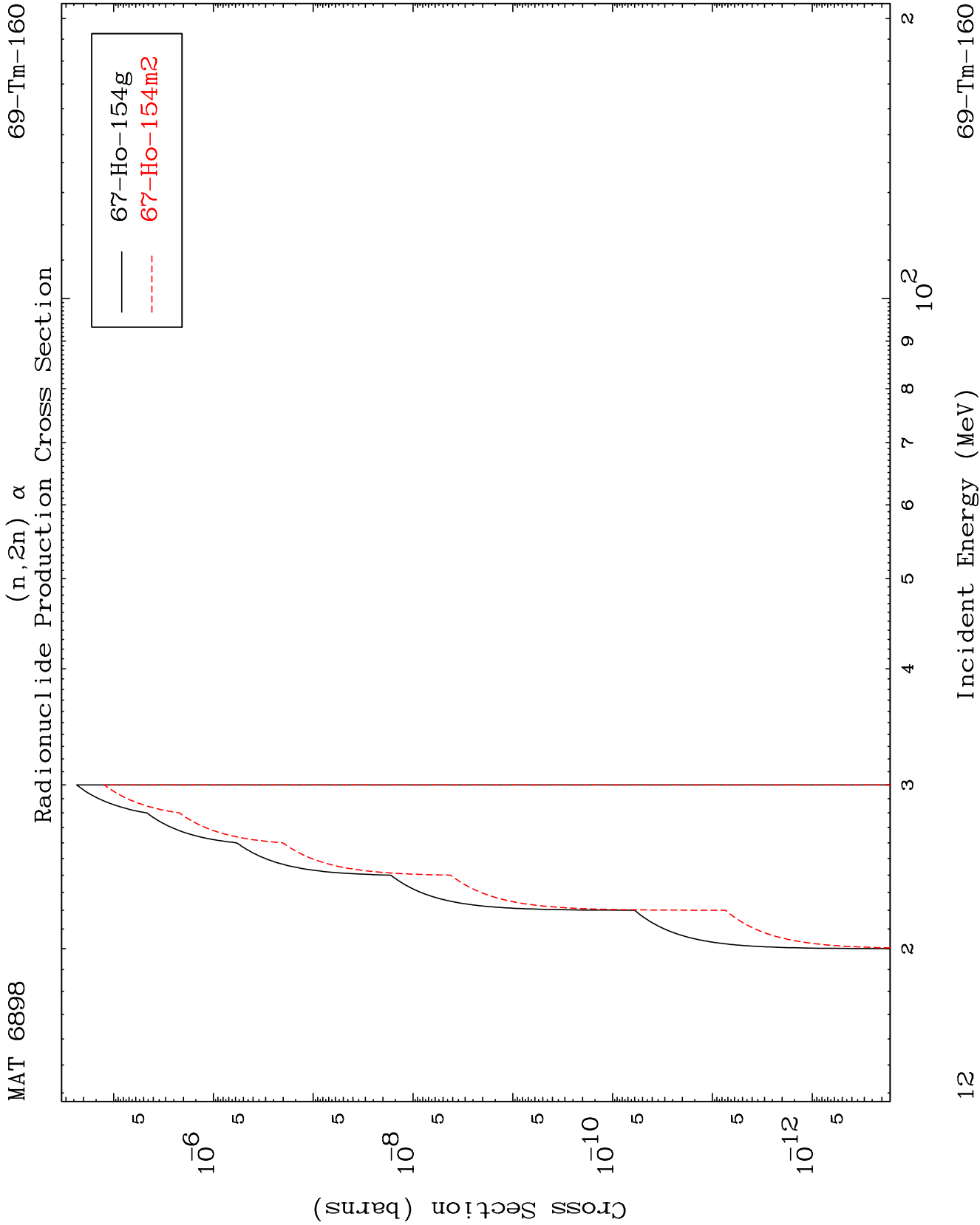
(γ, t) Levels
0 Kelvin Cross Sections





(γ, α) Levels
0 Kelvin Cross Sections



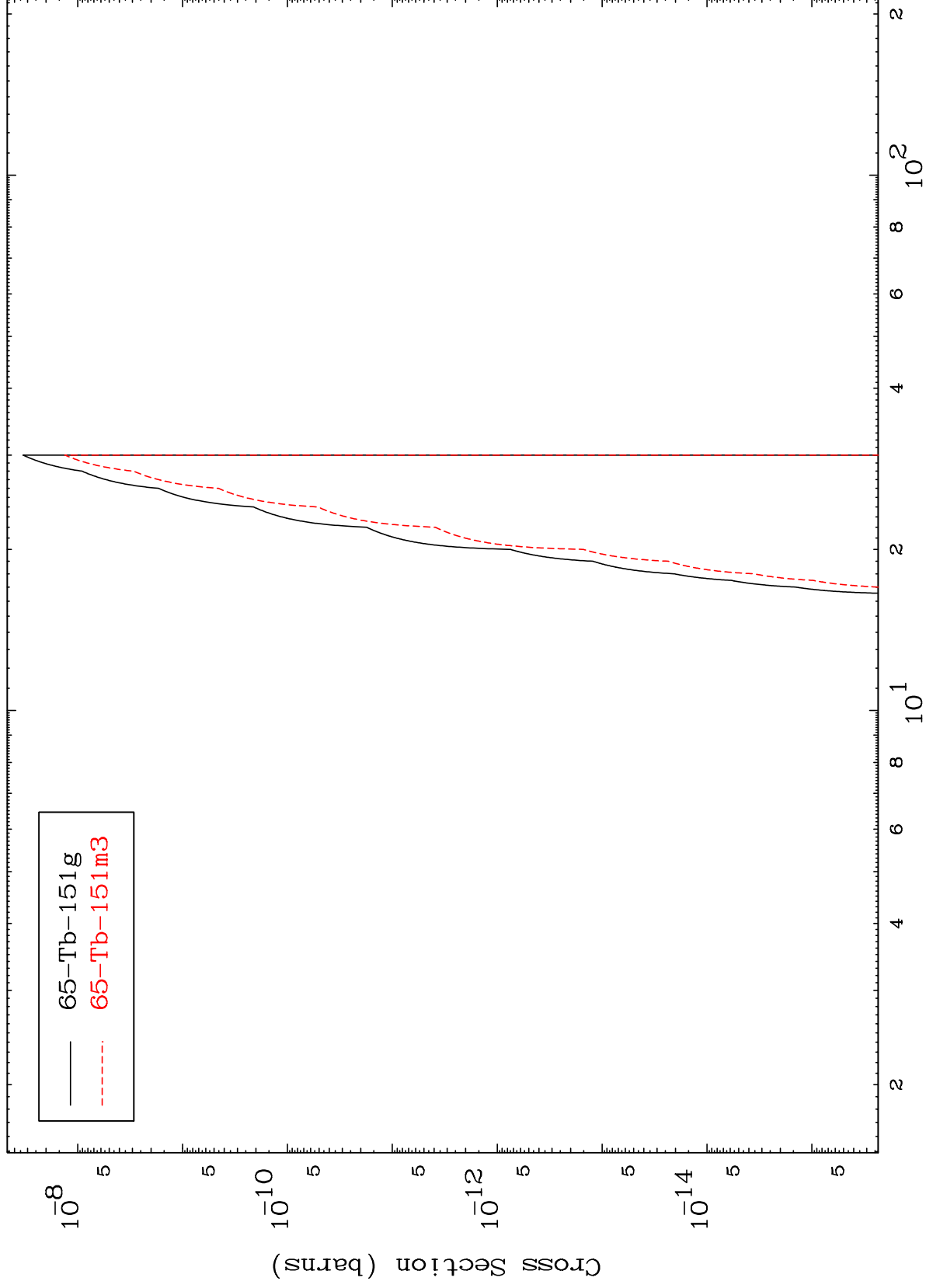


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(n,n') 2 α

69-Tm-160

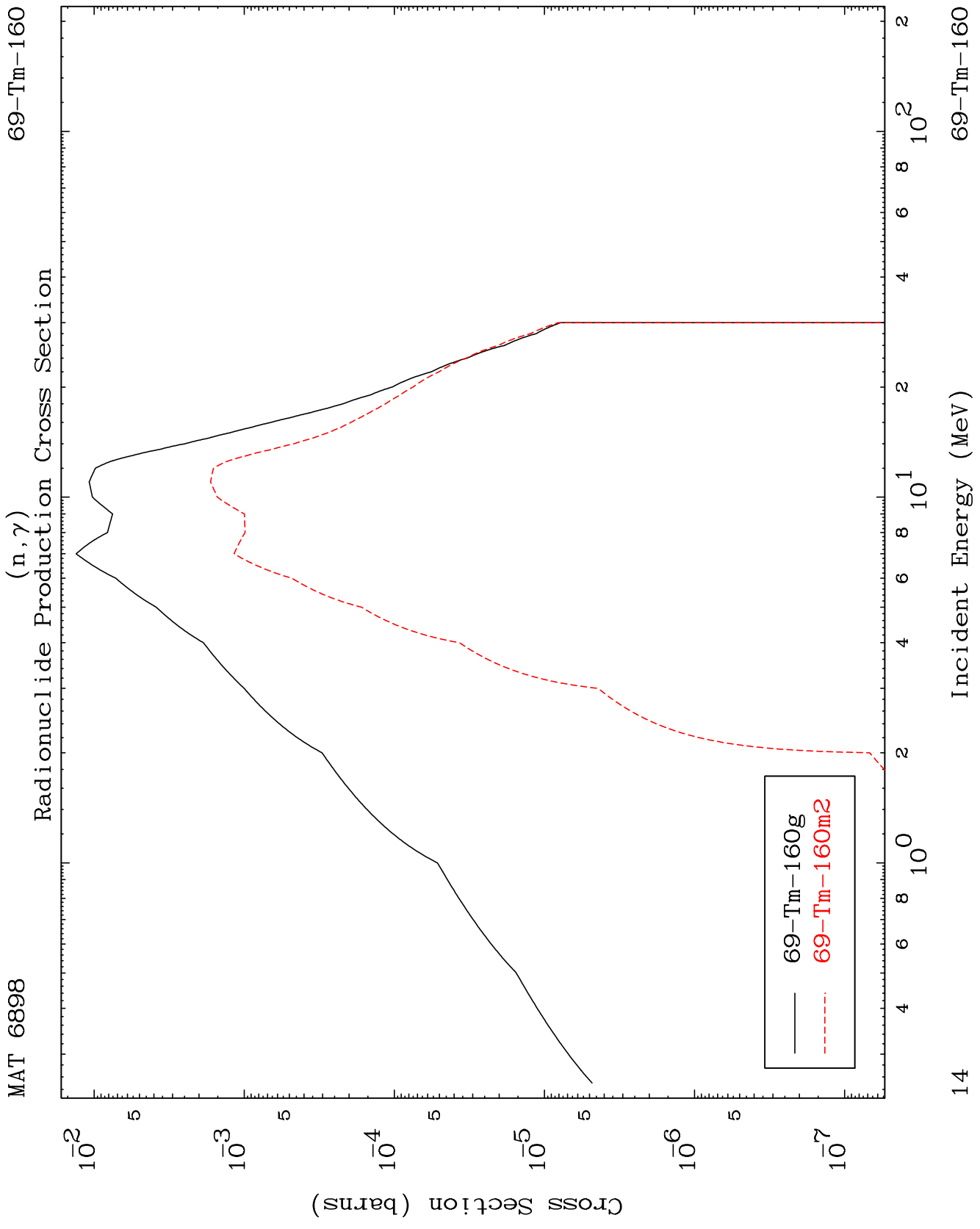
Radionuclide Production Cross Section

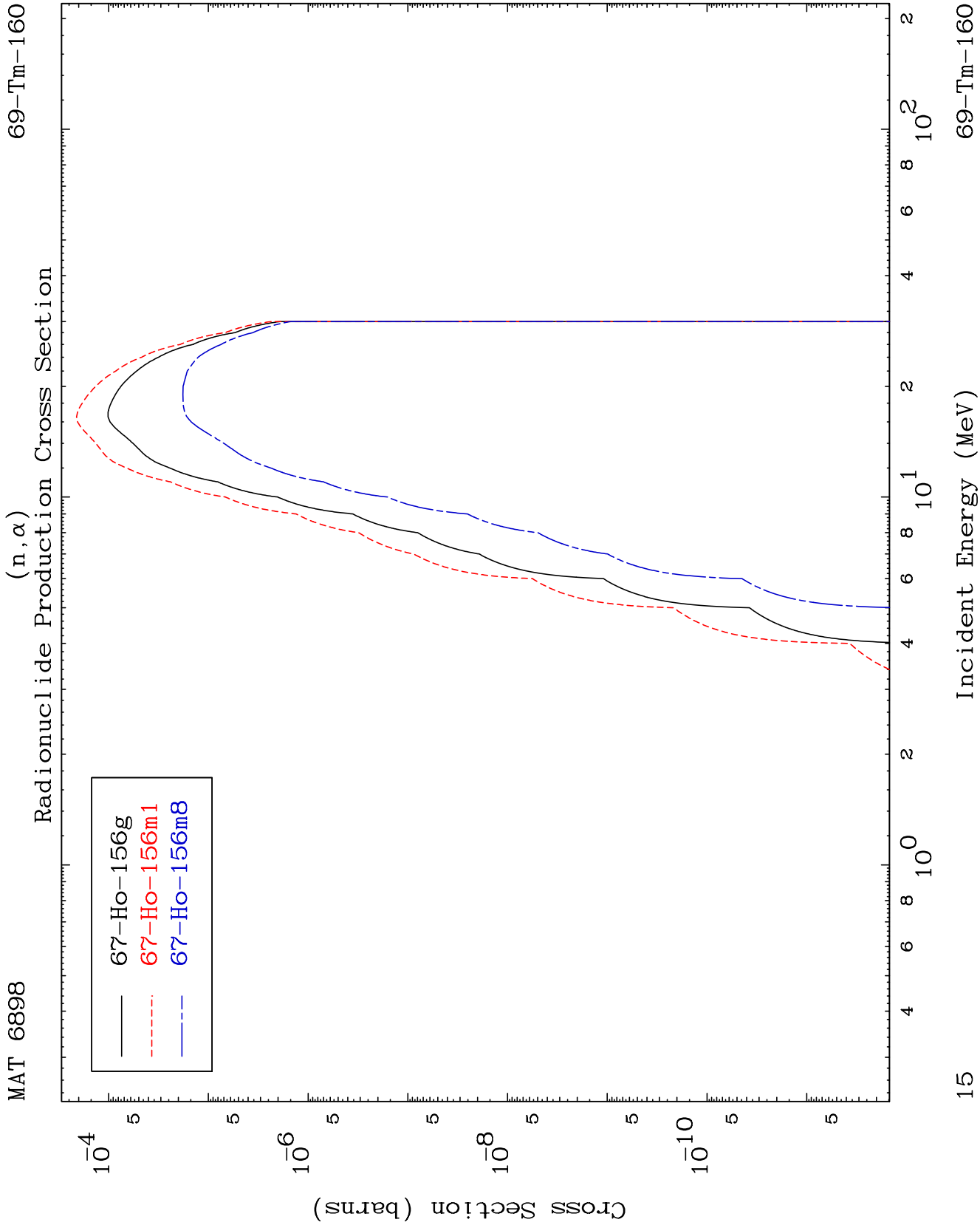


13

Incident Energy (MeV)

69-Tm-160



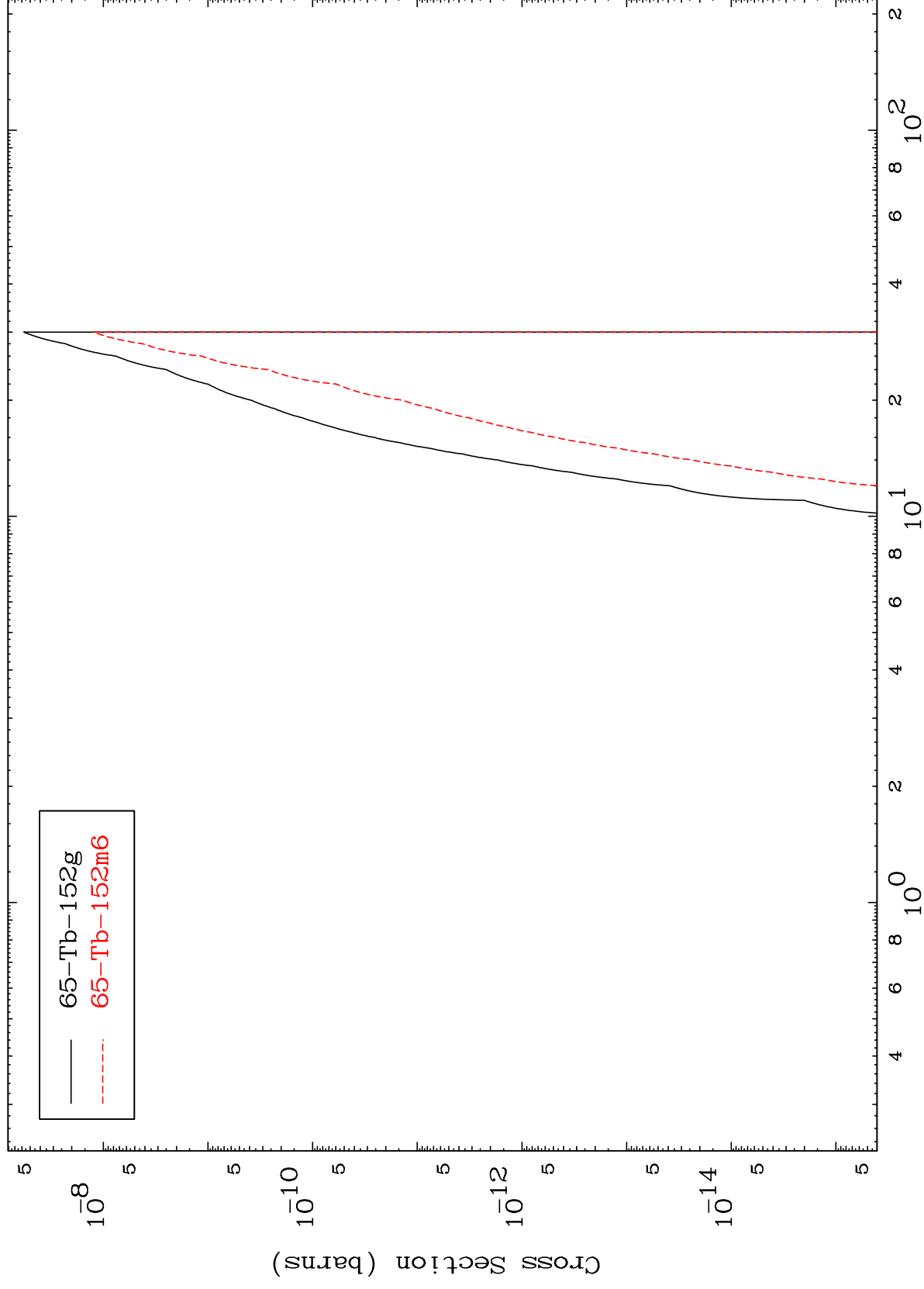


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$$(n, 2\alpha)$$

69-Tm-160

Radionuclide Production Cross Section



16

Incident Energy (MeV)

69-Tm-160

