

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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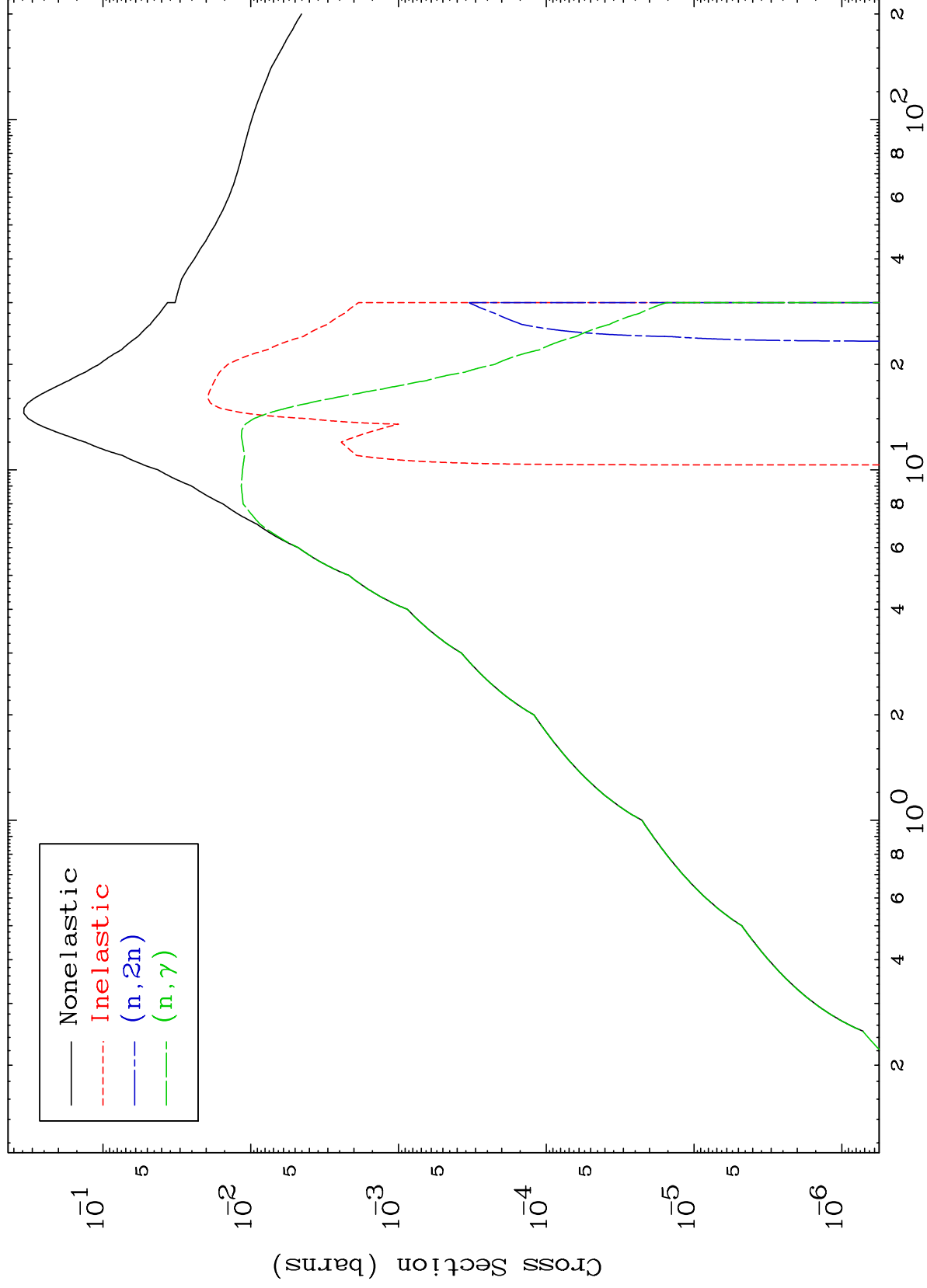
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6786

Photon Major
0 Kelvin Cross Sections

68-Er-149



1

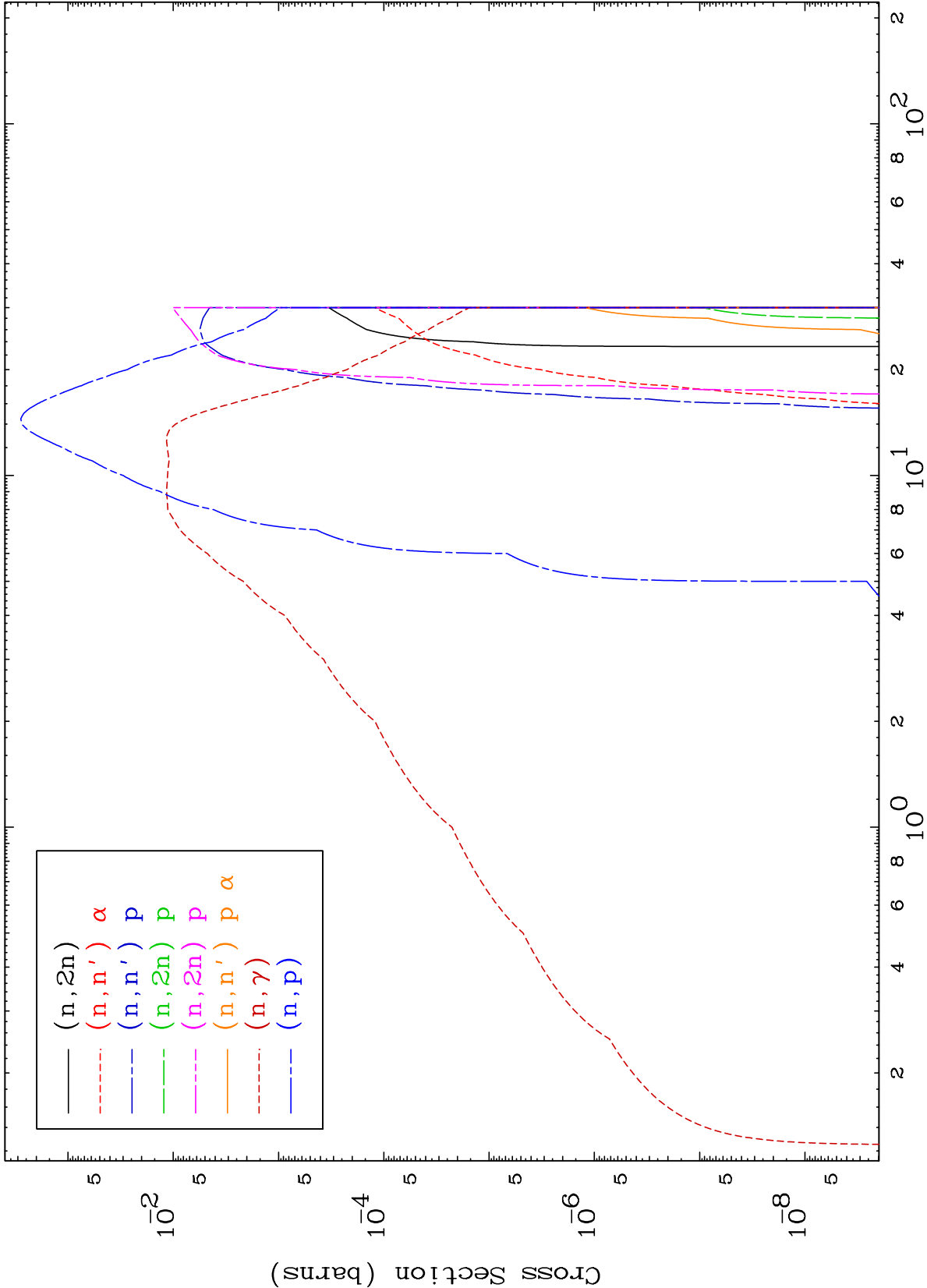
Incident Energy (MeV)

68-Er-149

MAT 6786

Photon Neutron Absorption
0 Kelvin Cross Sections

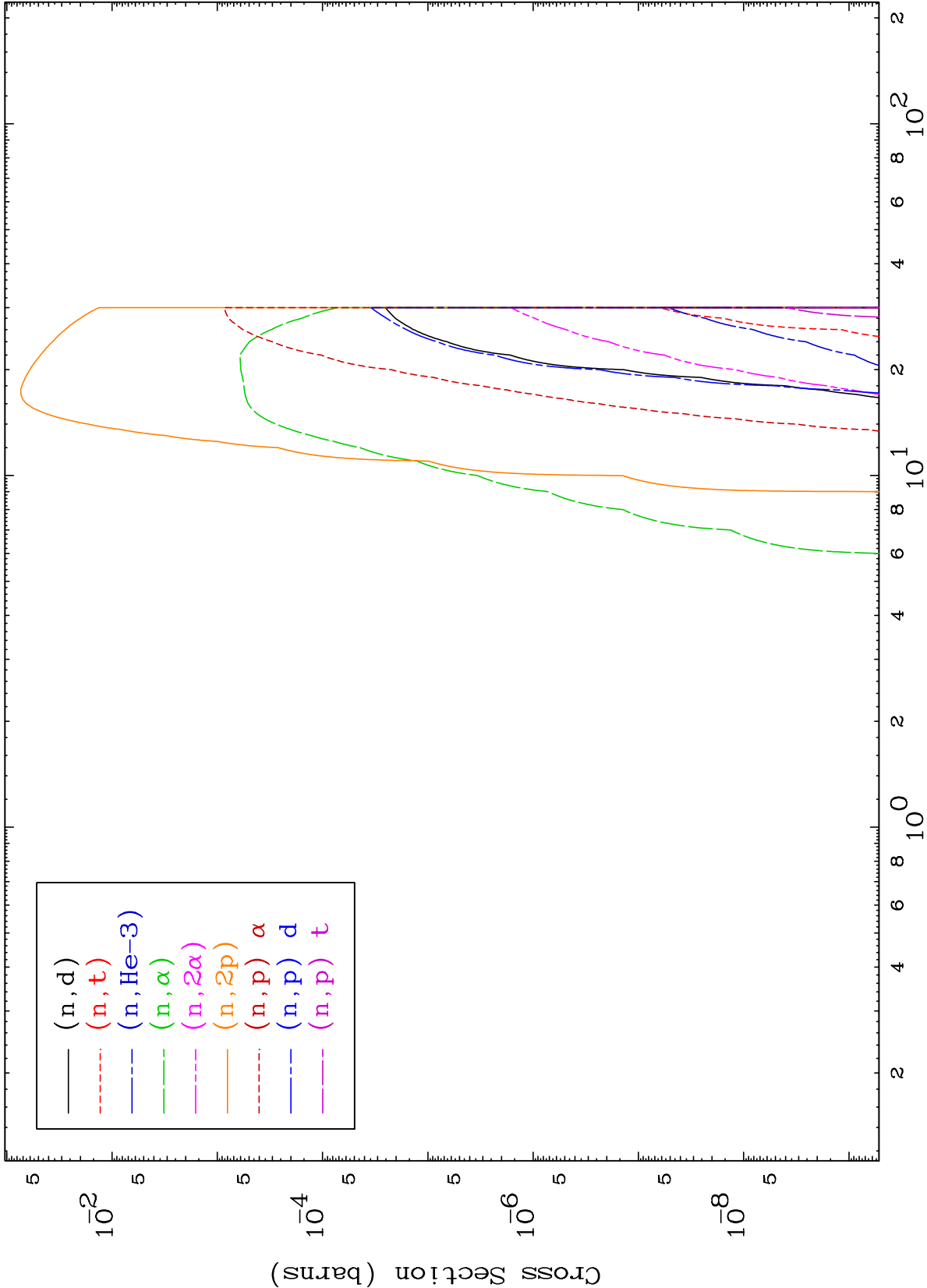
68-Er-149

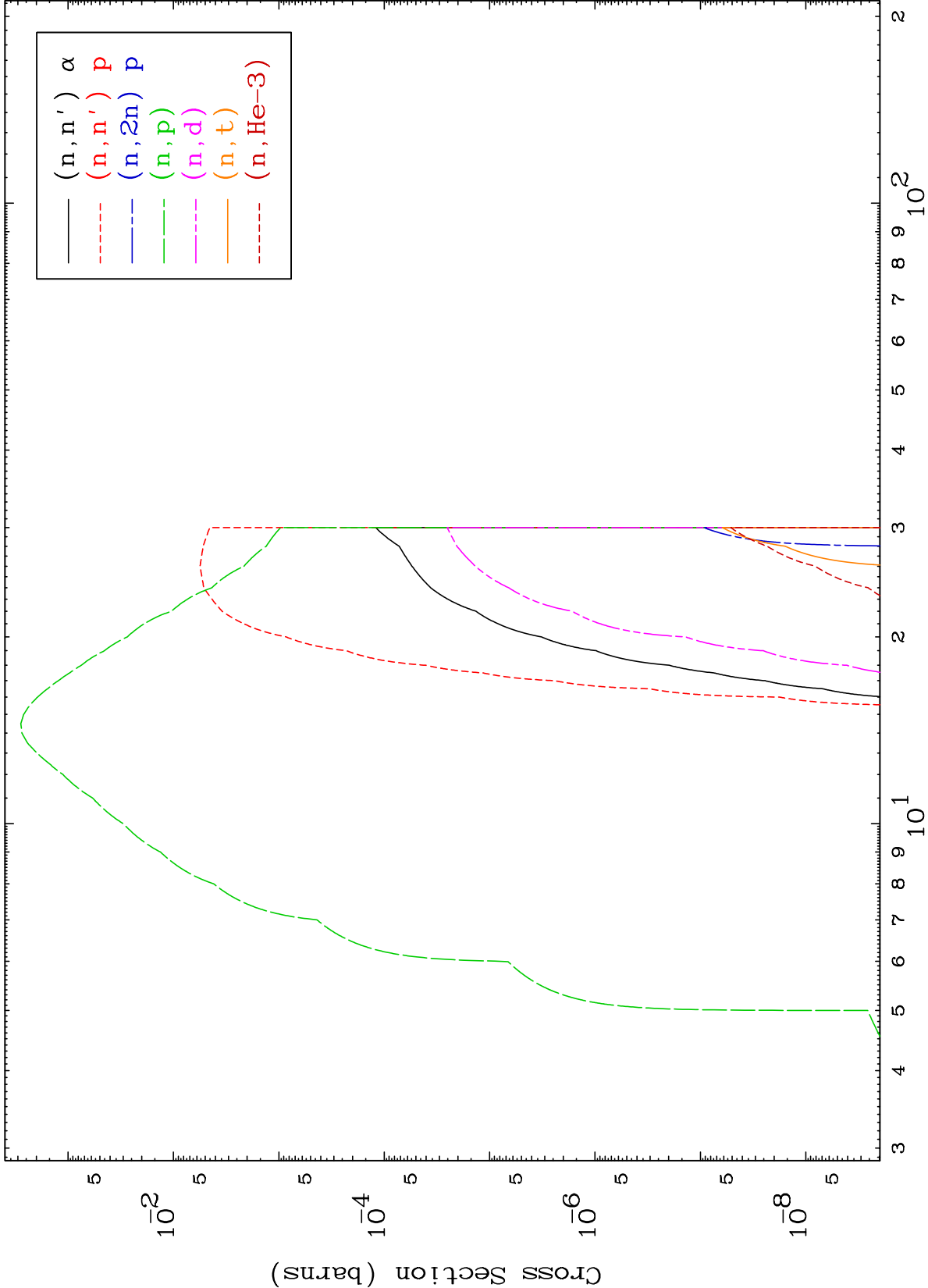


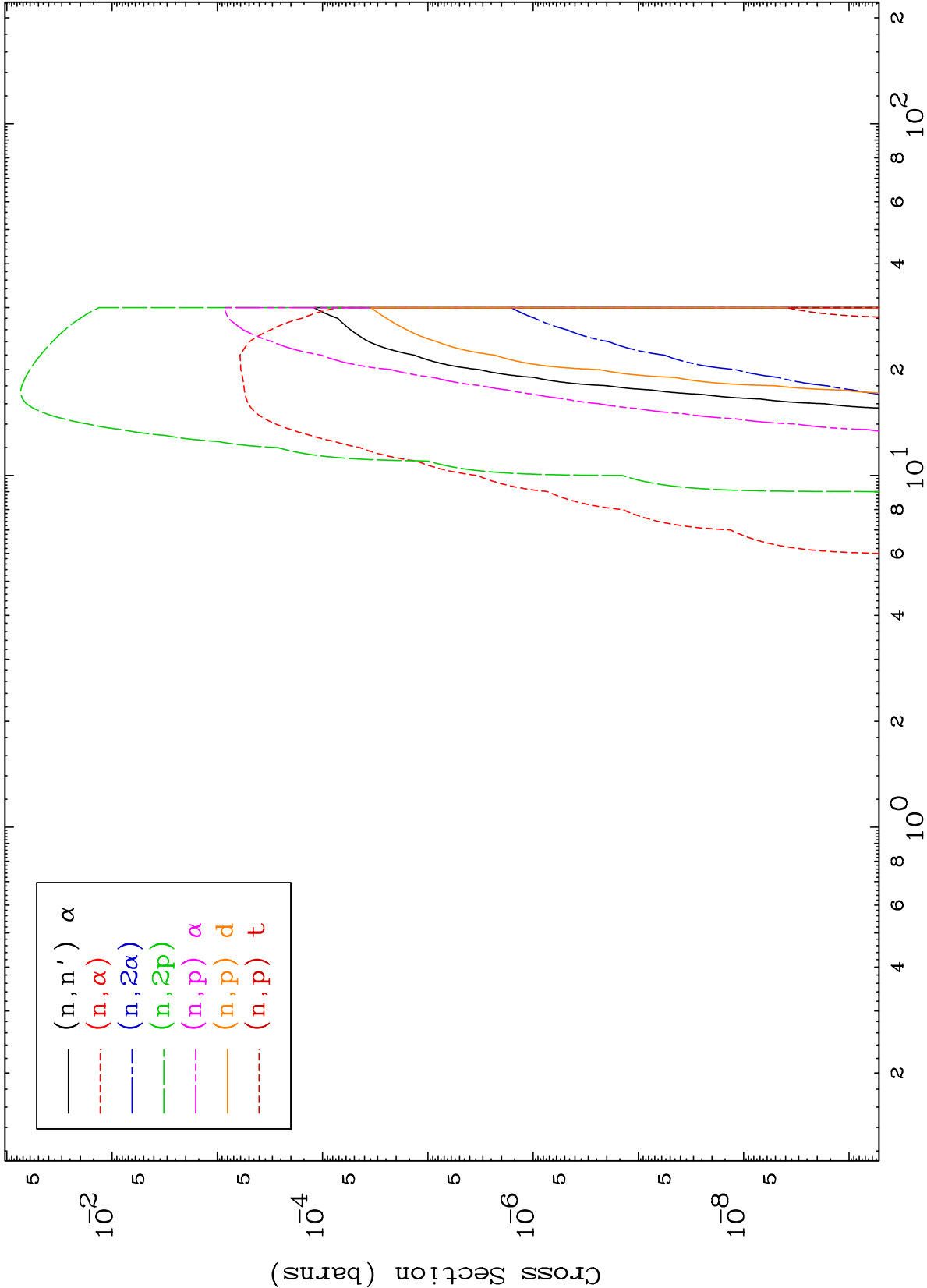
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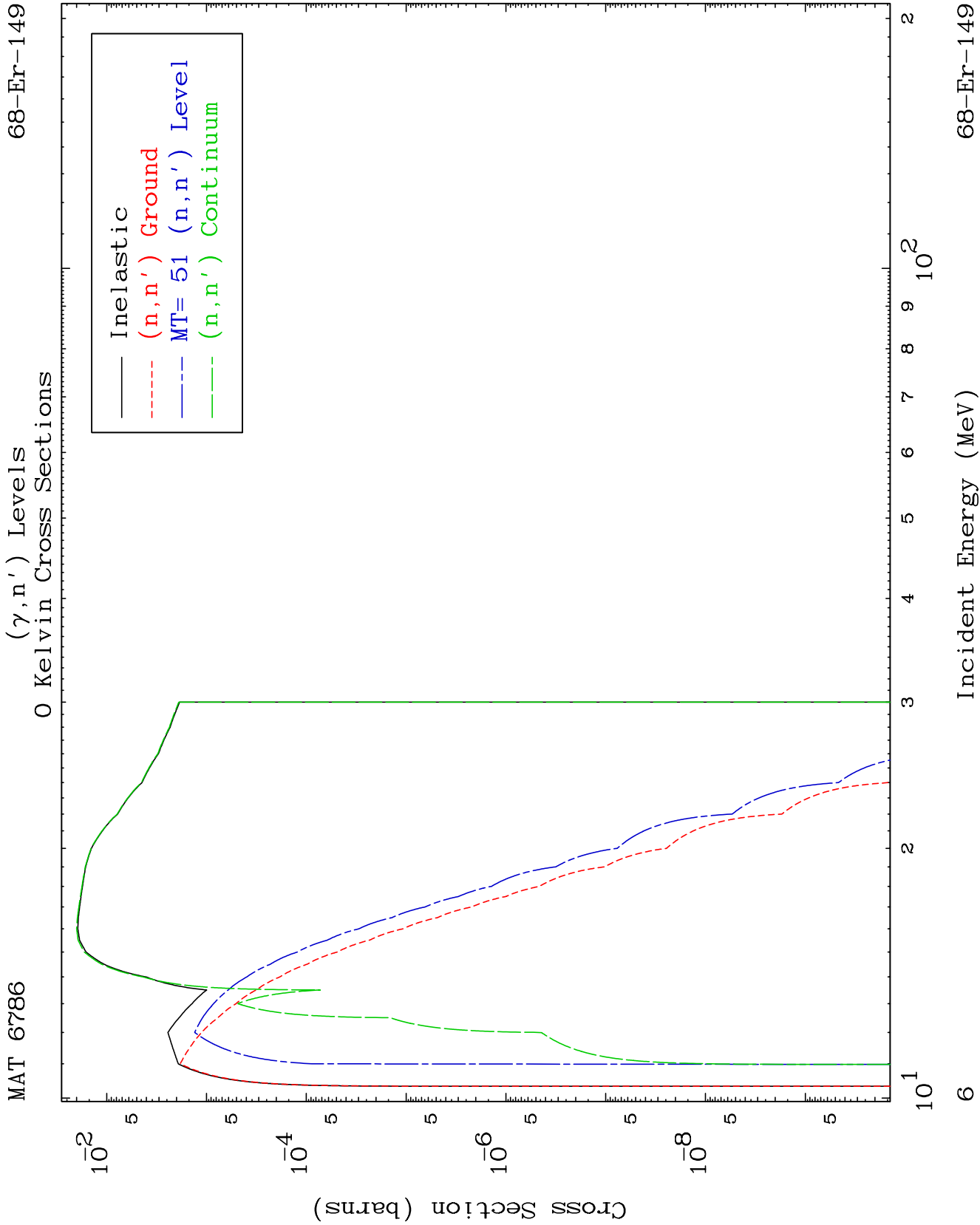
Incident Energy (MeV)

68-Er-149





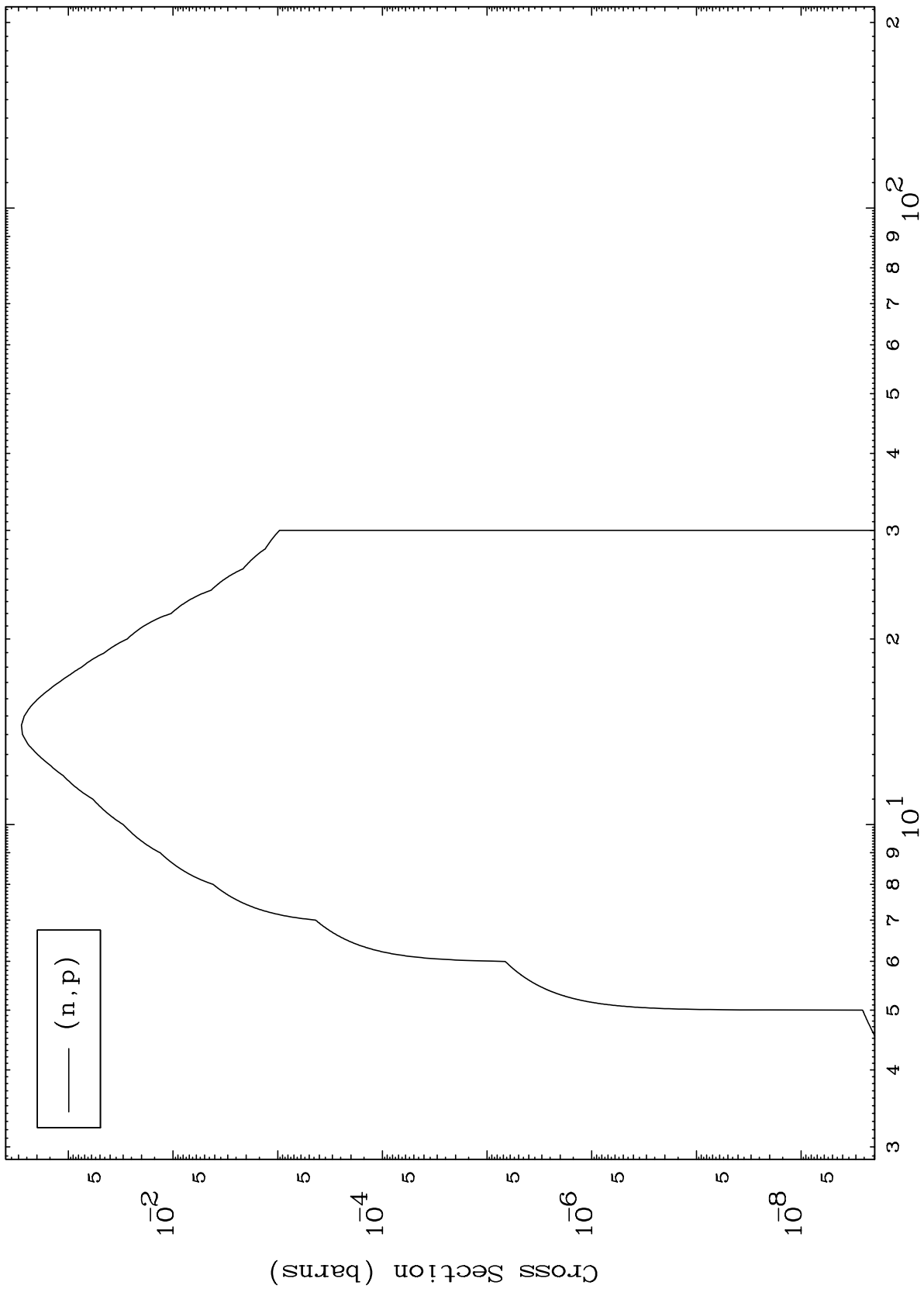




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68-Er-149

(γ, p) Levels
0 Kelvin Cross Sections

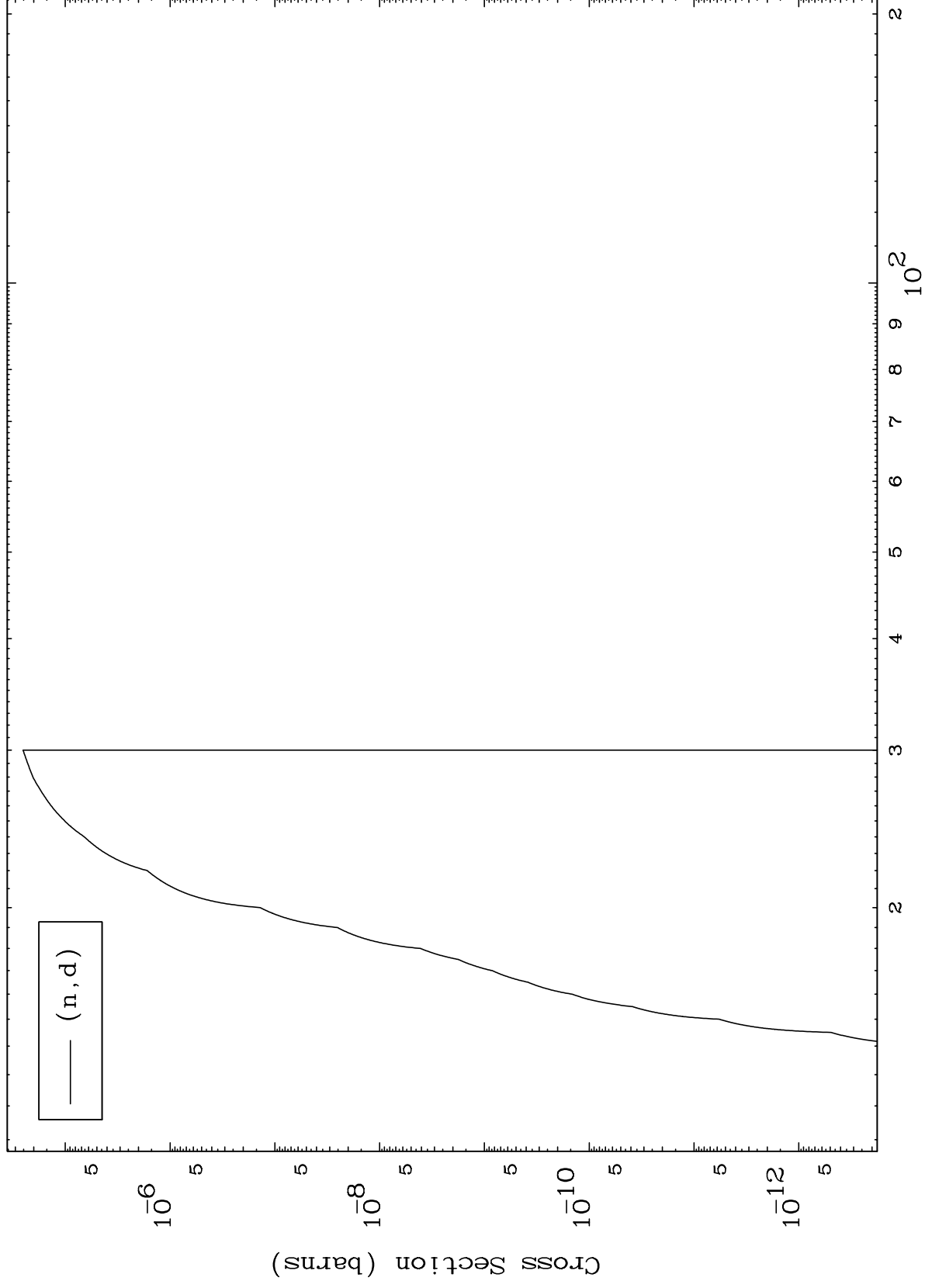


68-Er-149

Incident Energy (MeV)

7

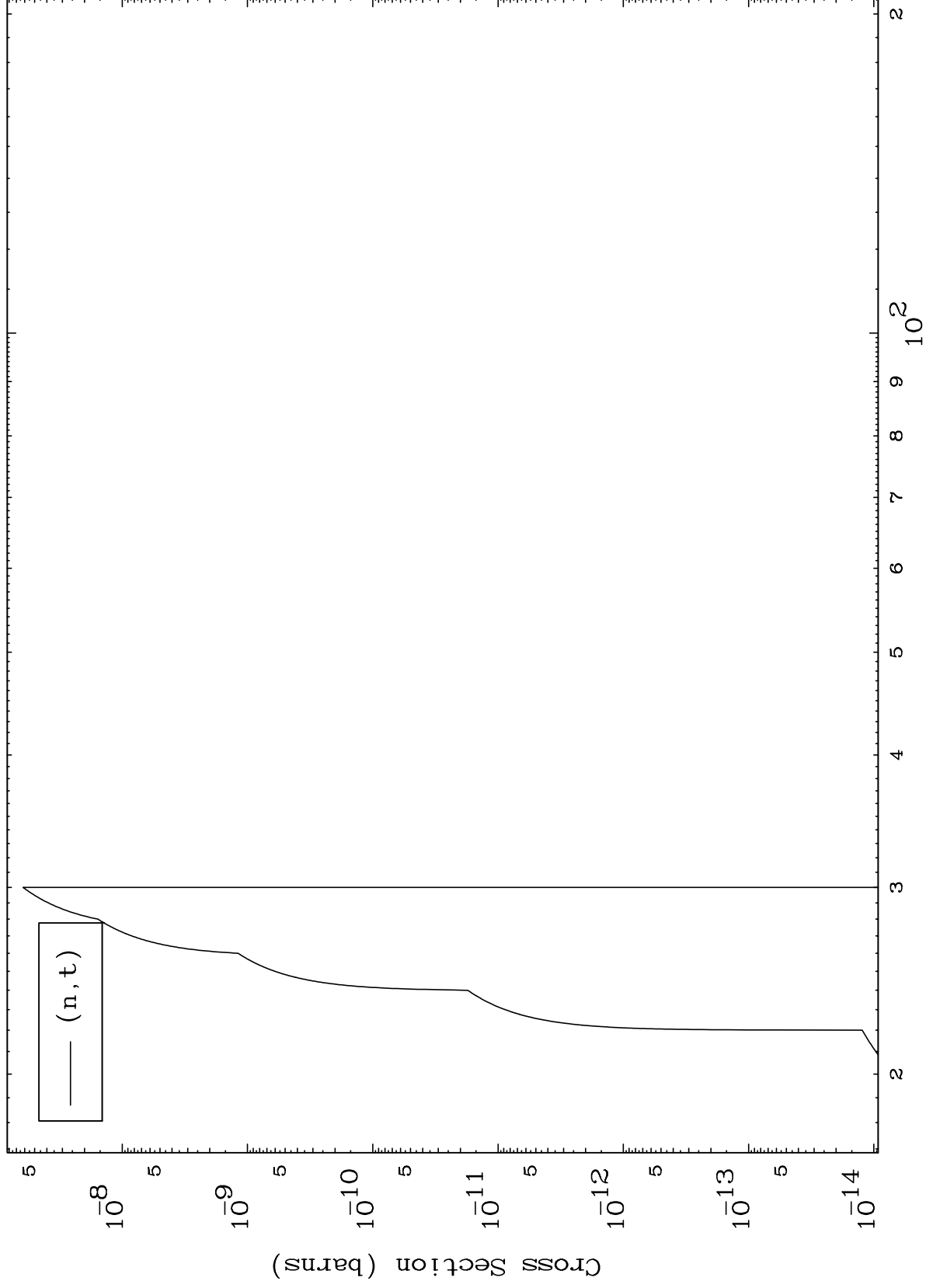
(γ, d) Levels
0 Kelvin Cross Sections



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68-Er-149

(γ, t) Levels
0 Kelvin Cross Sections

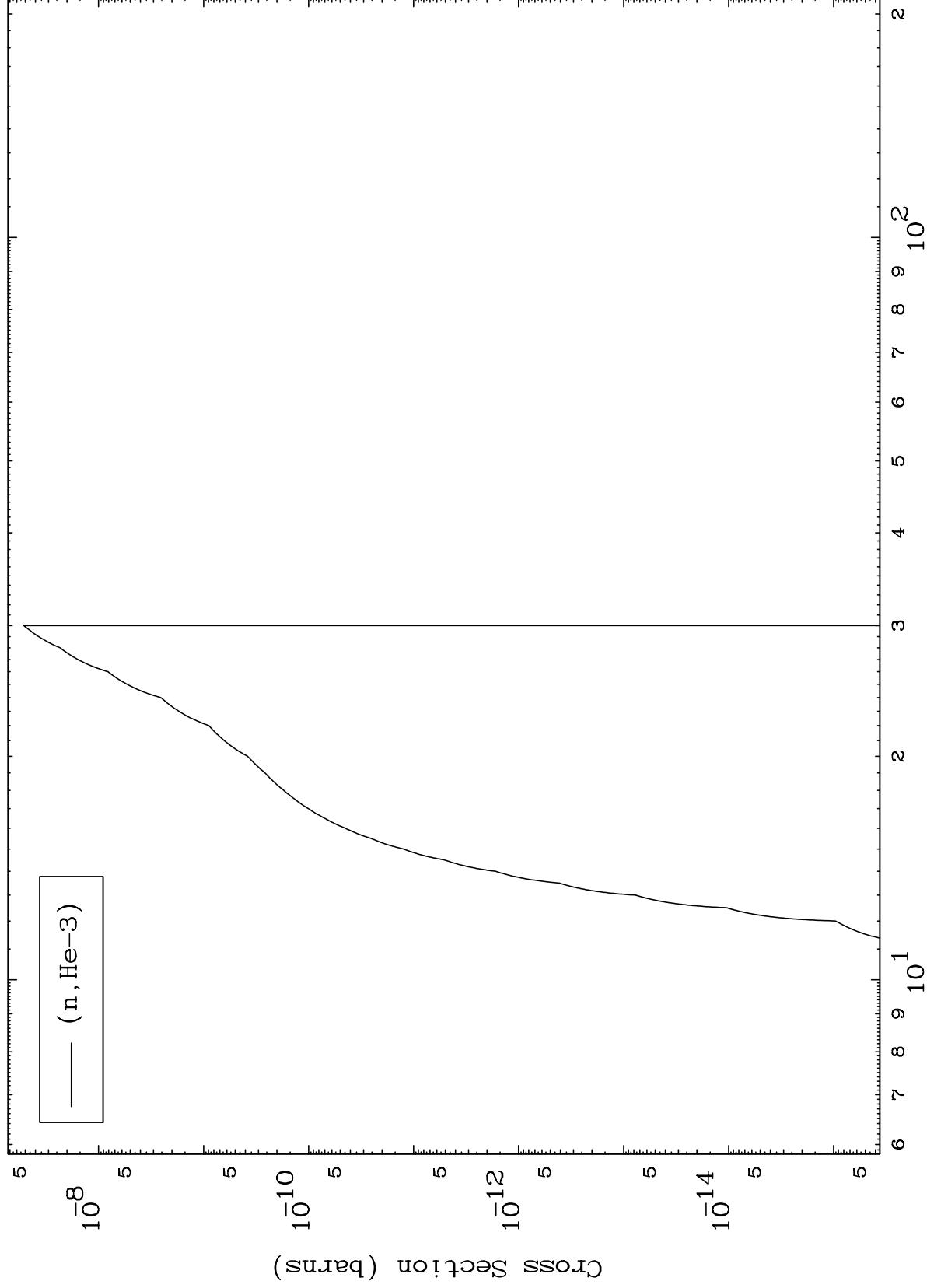


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(γ ,He3) Levels

68-Er-149

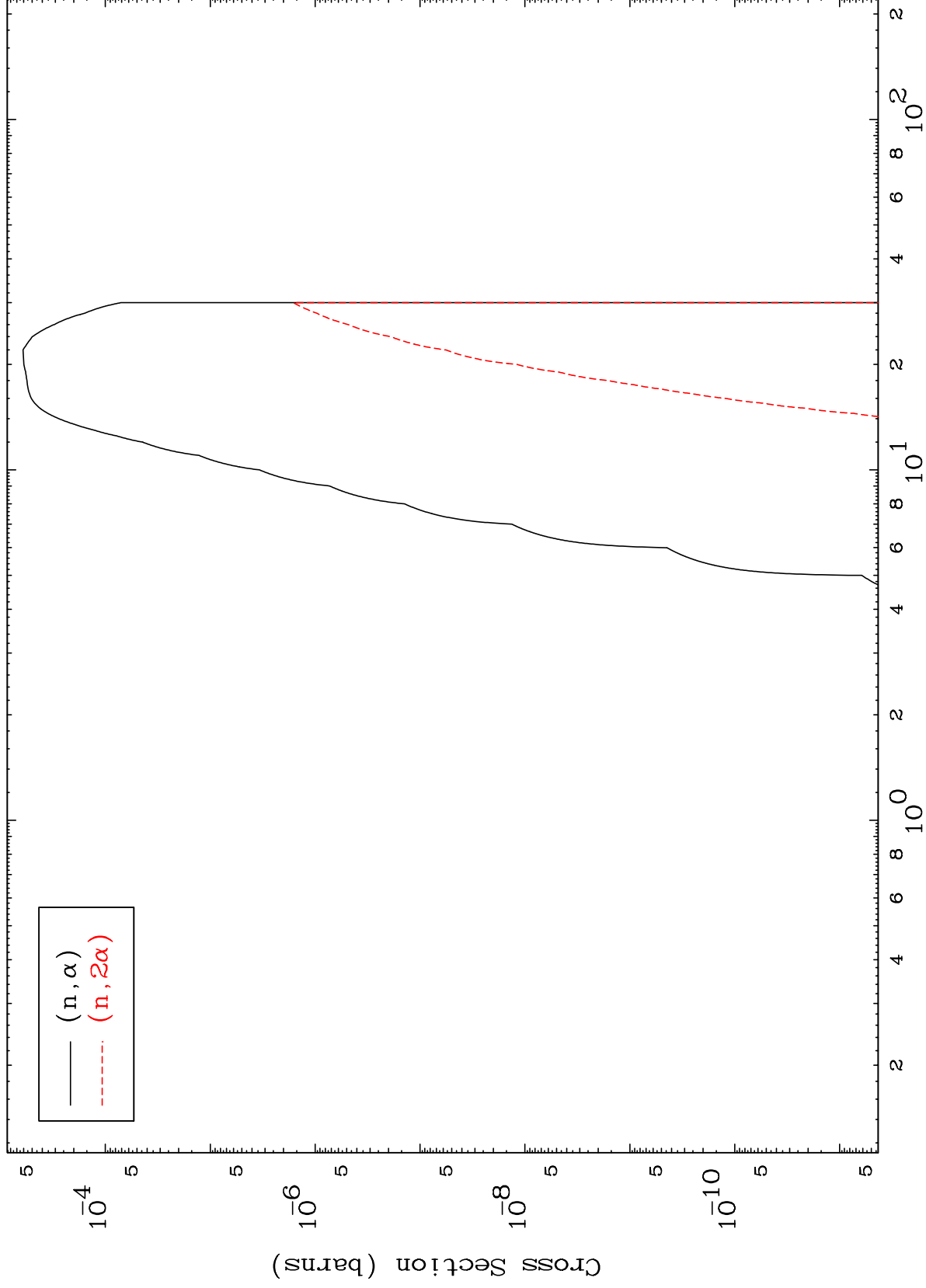
0 Kelvin Cross Sections

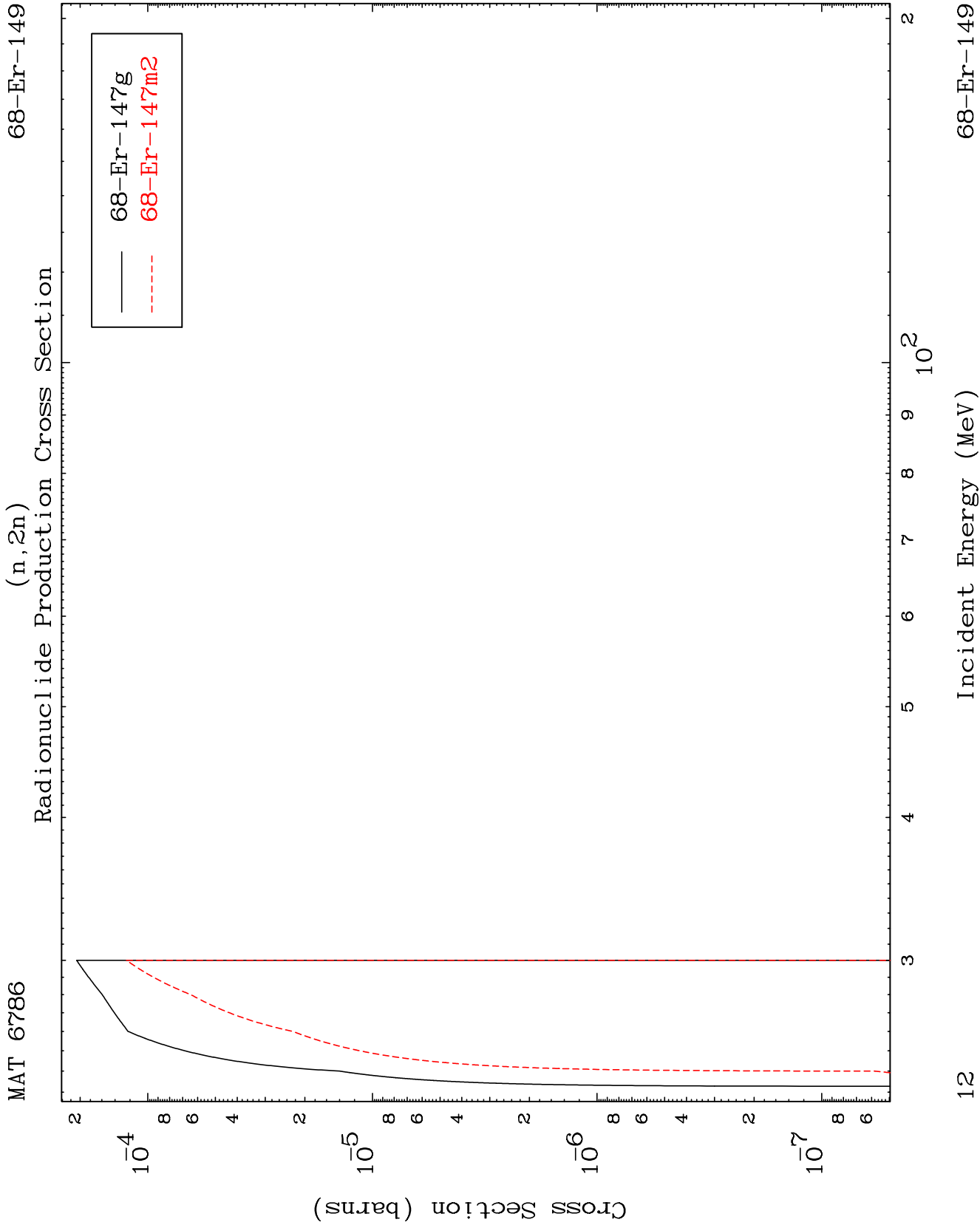


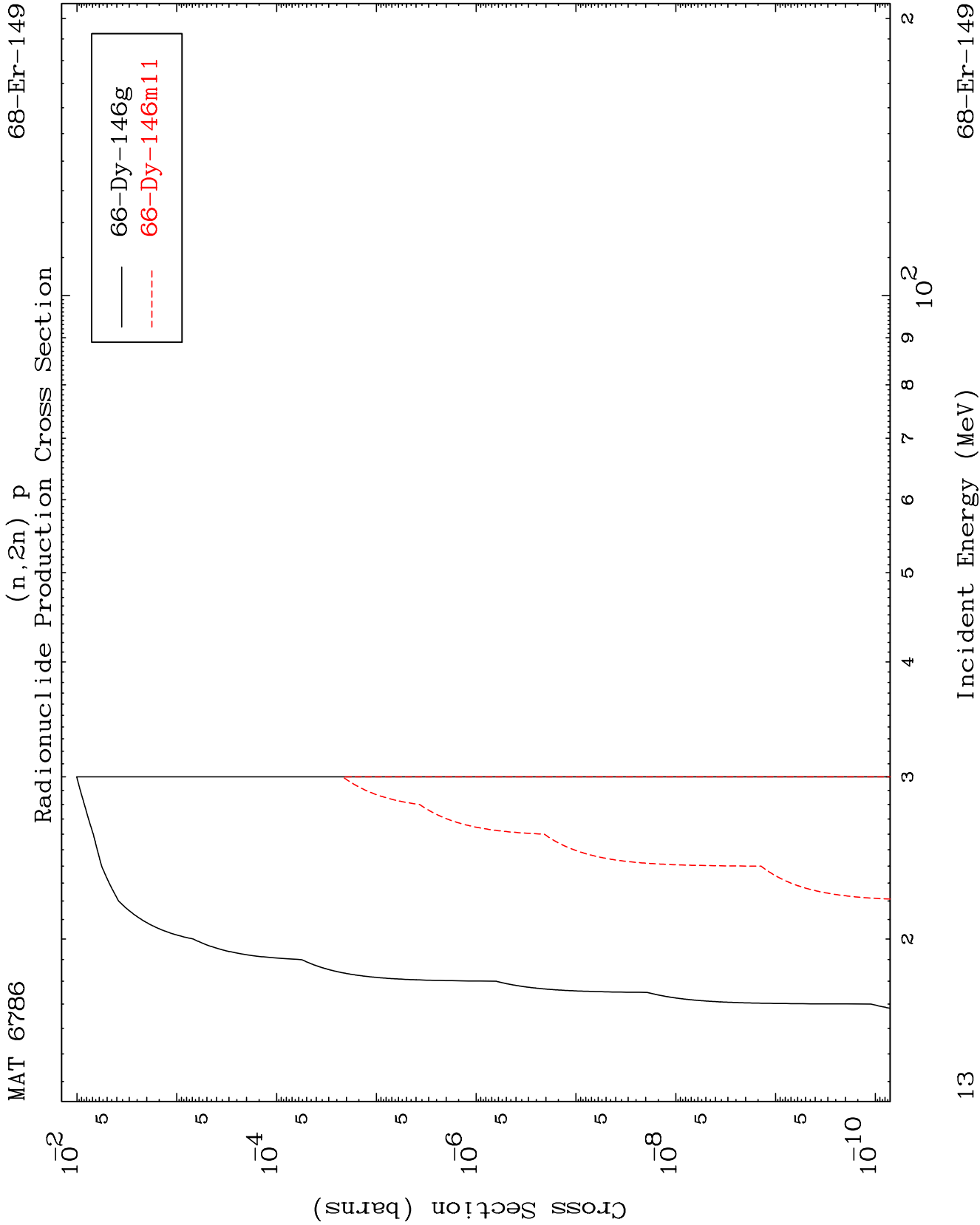
Incident Energy (MeV)

68-Er-149

(γ, α) Levels
0 Kelvin Cross Sections



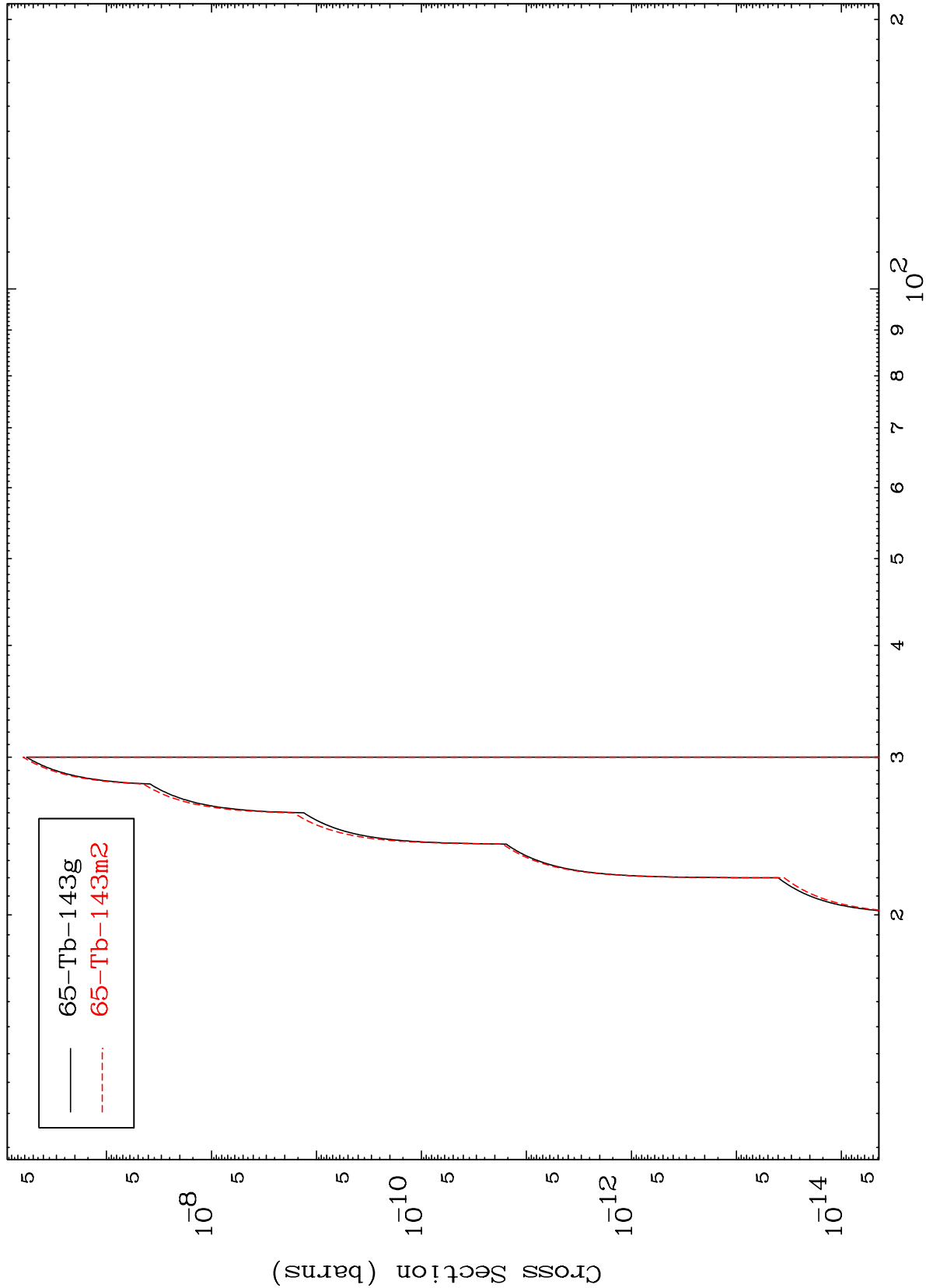




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68-Er-149

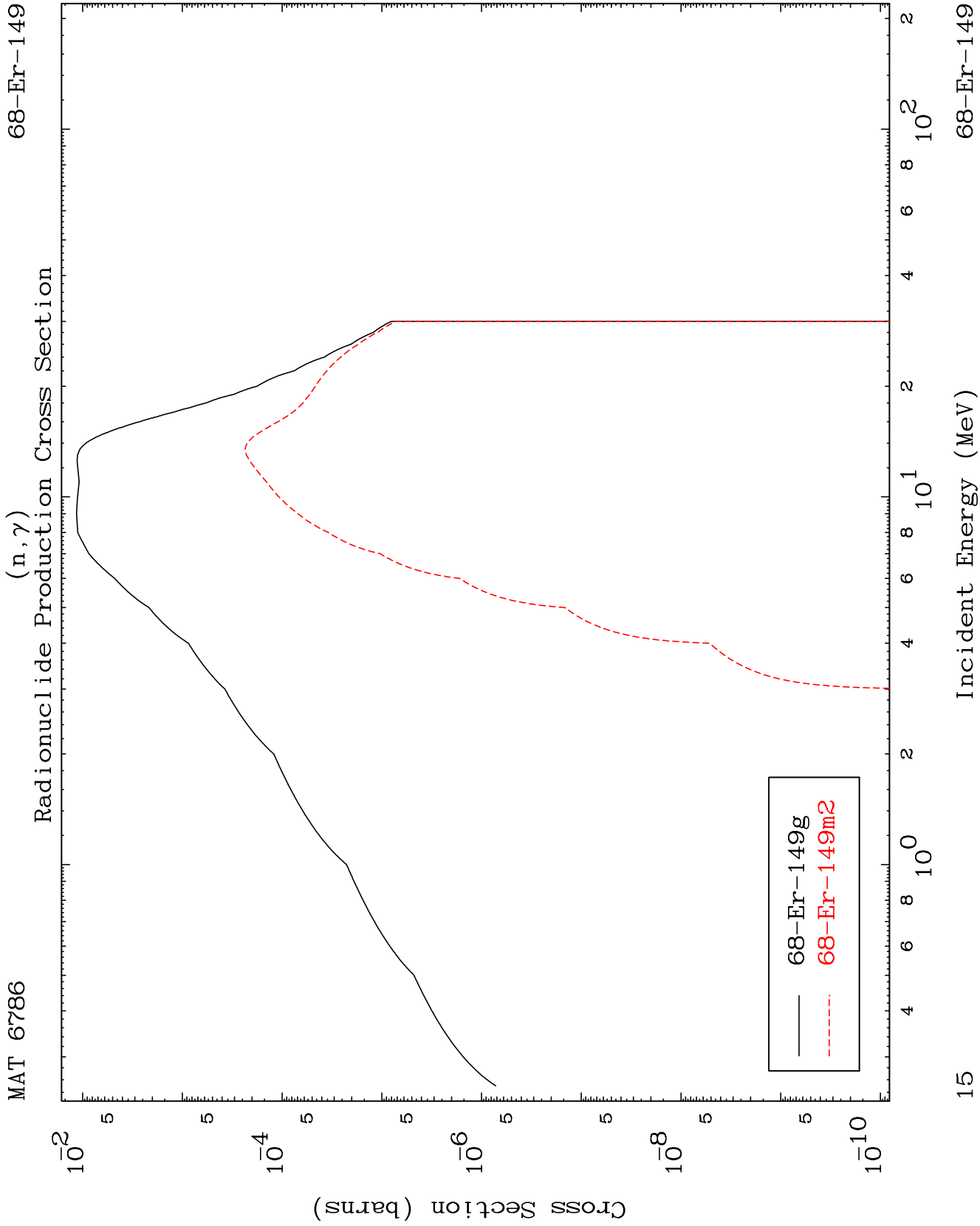
(n,n') p α
Radionuclide Production Cross Section

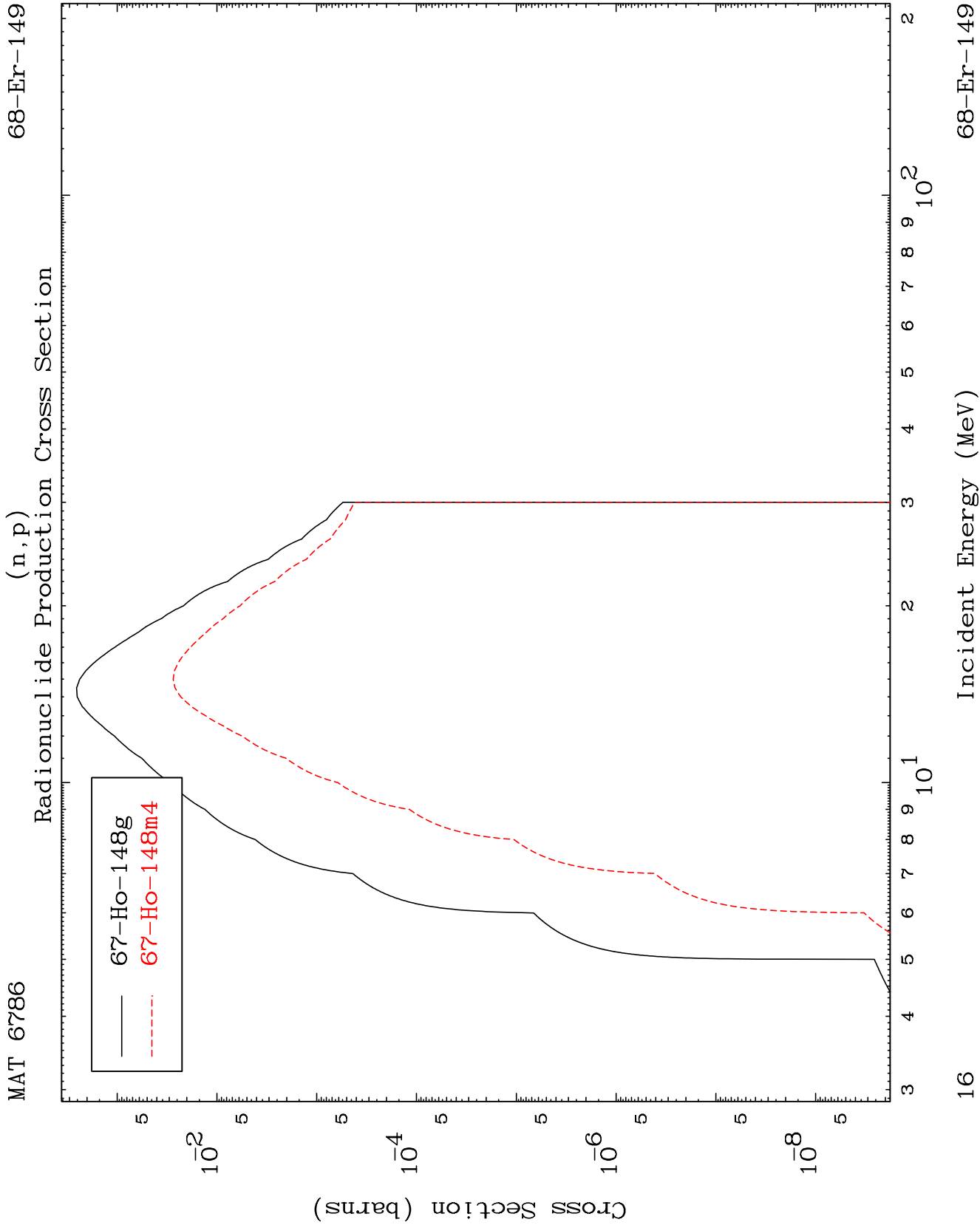


14

Incident Energy (MeV)

68-Er-149



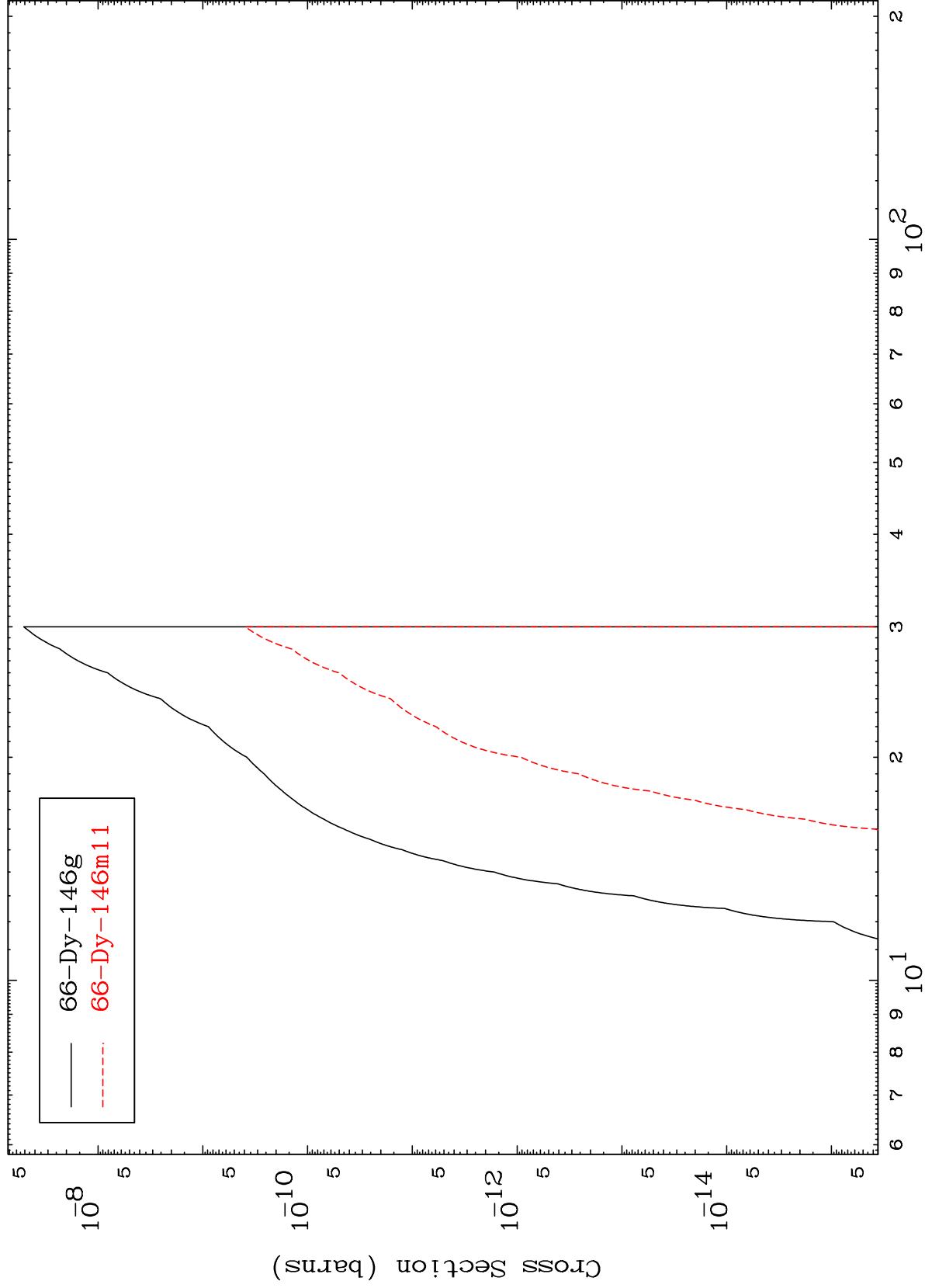


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(n,He-3)

68-Er-149

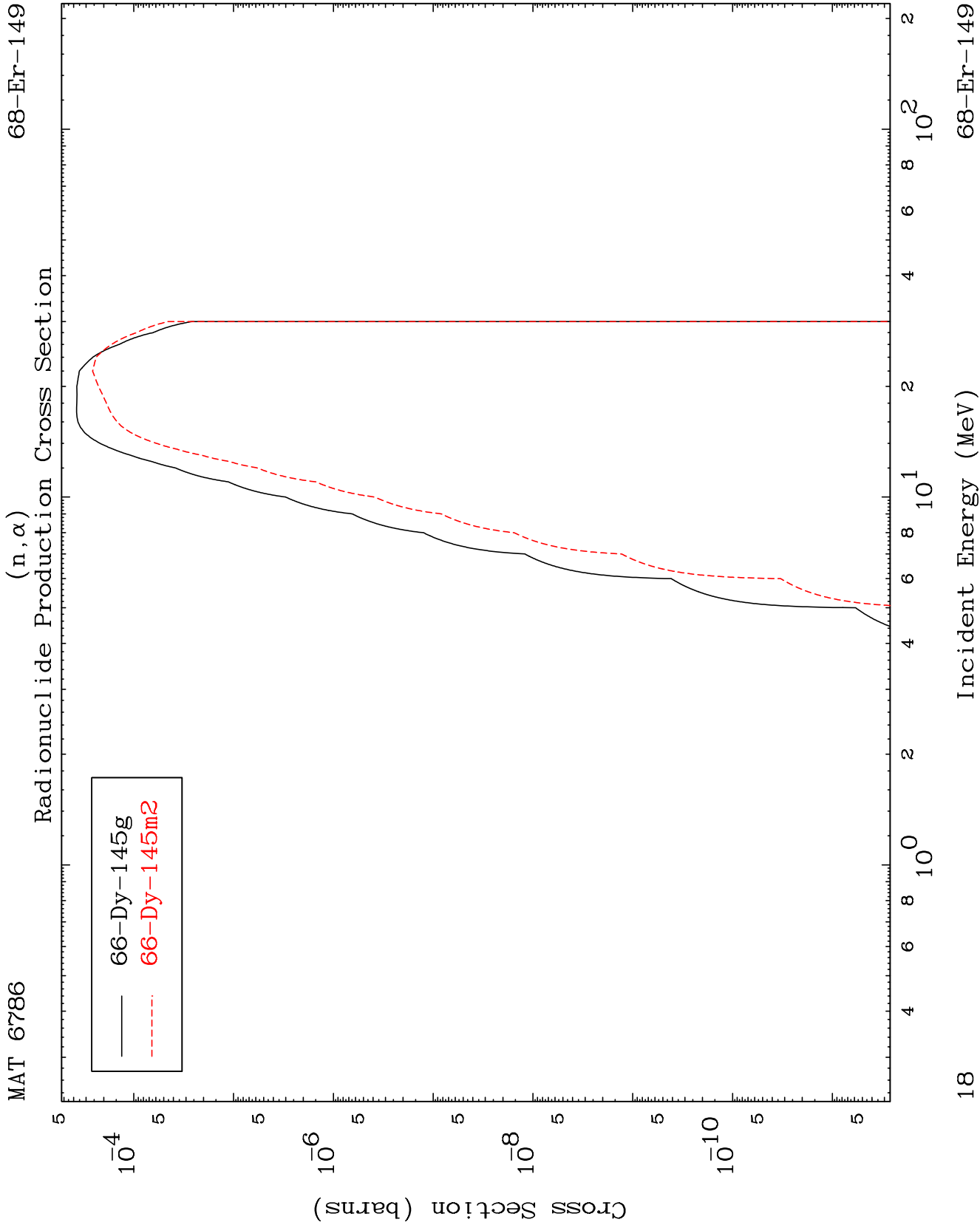
Radionuclide Production Cross Section

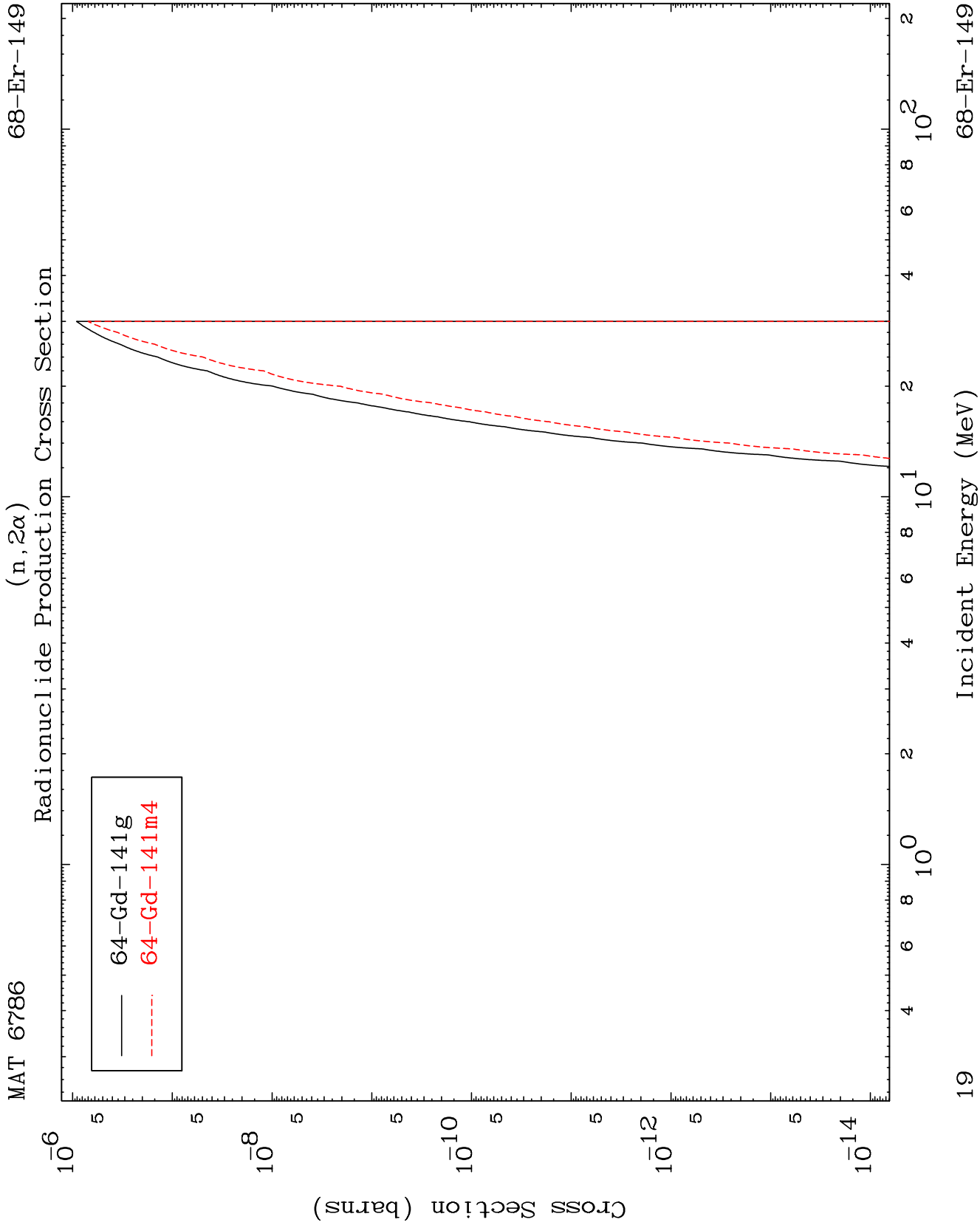


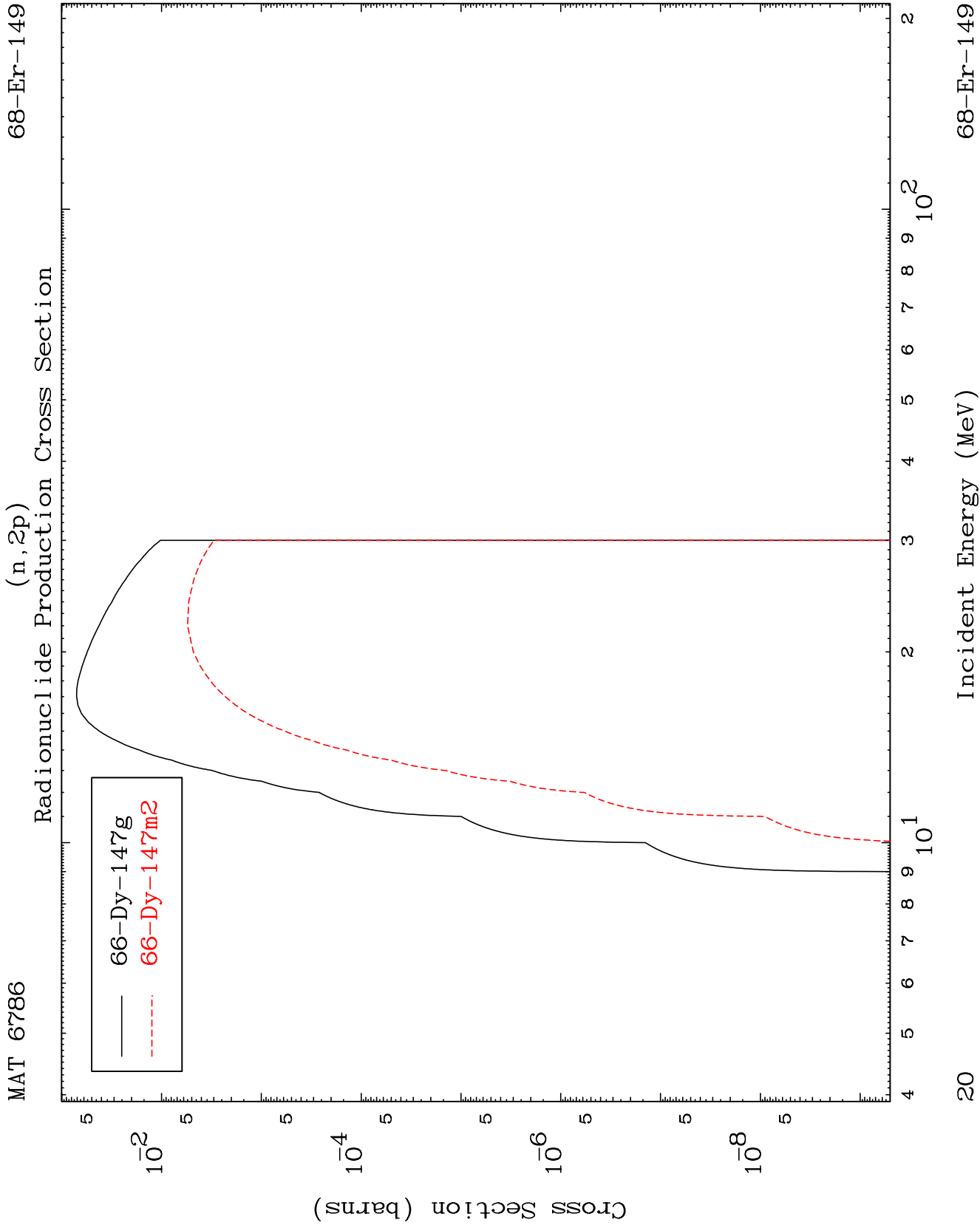
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Incident Energy (MeV)

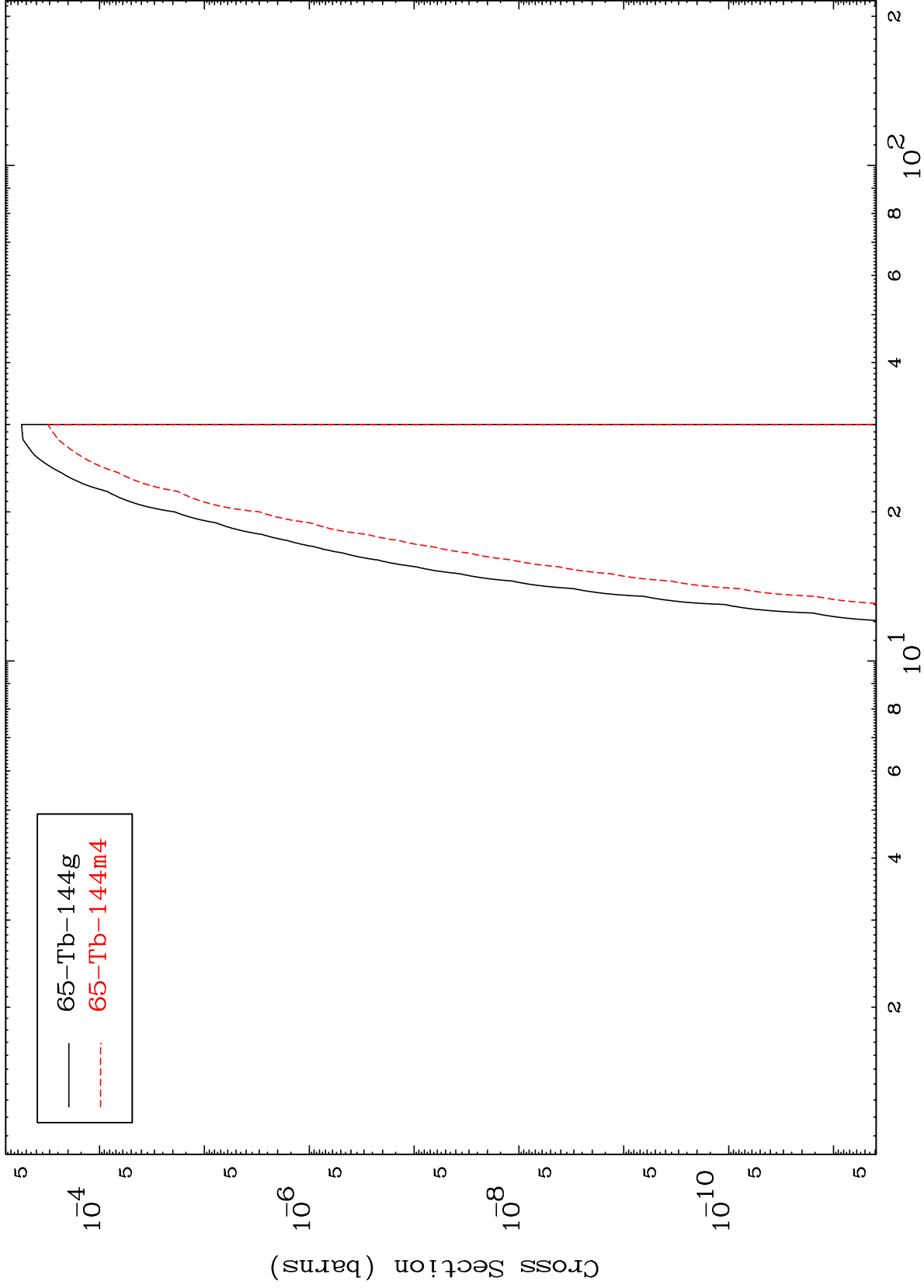
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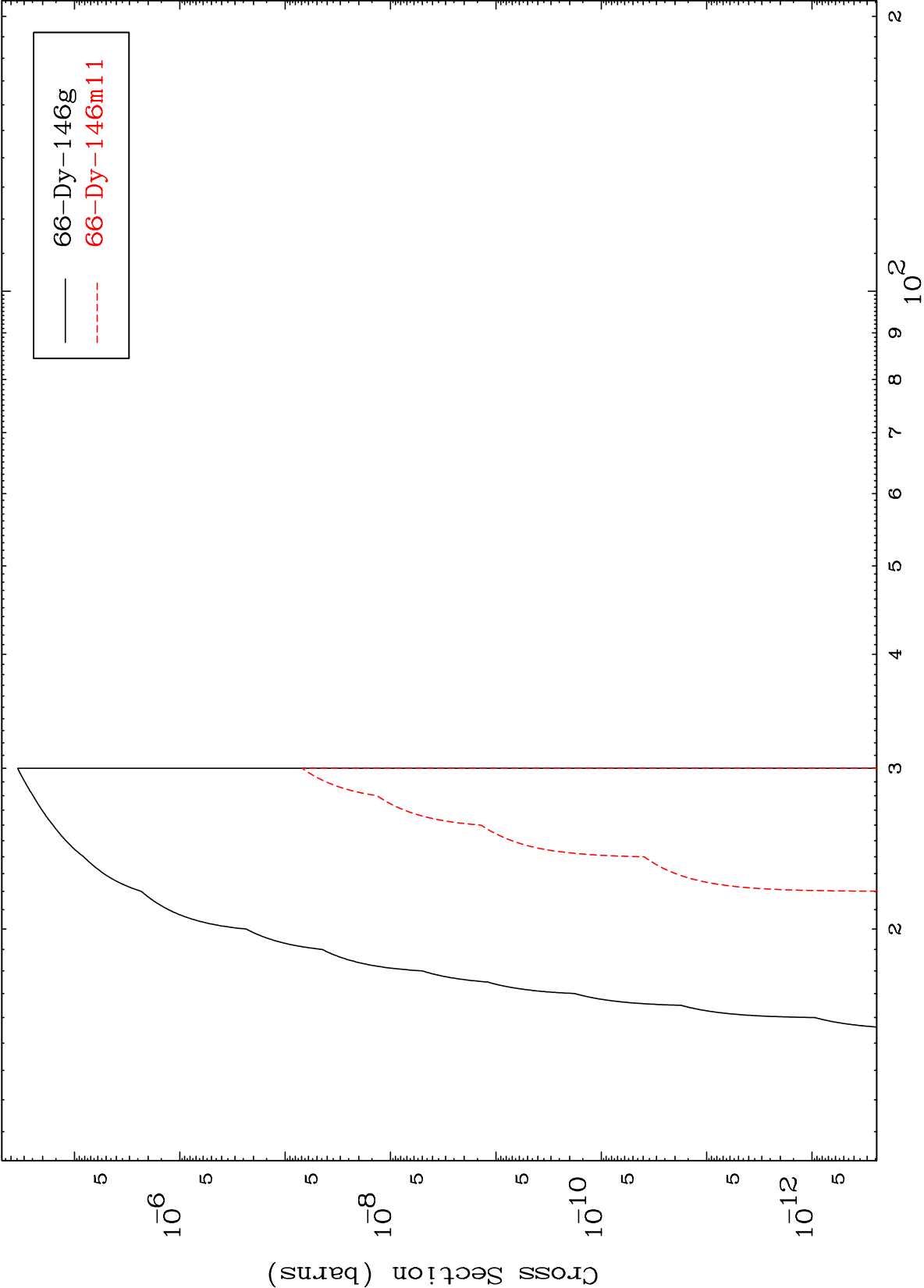




Radionuclide Production Cross Section
(n,p) α



Radionuclide Production Cross Section



Radionuclide Production Cross Section

