

Program EVALPLOT
(Version 2021-1)

by

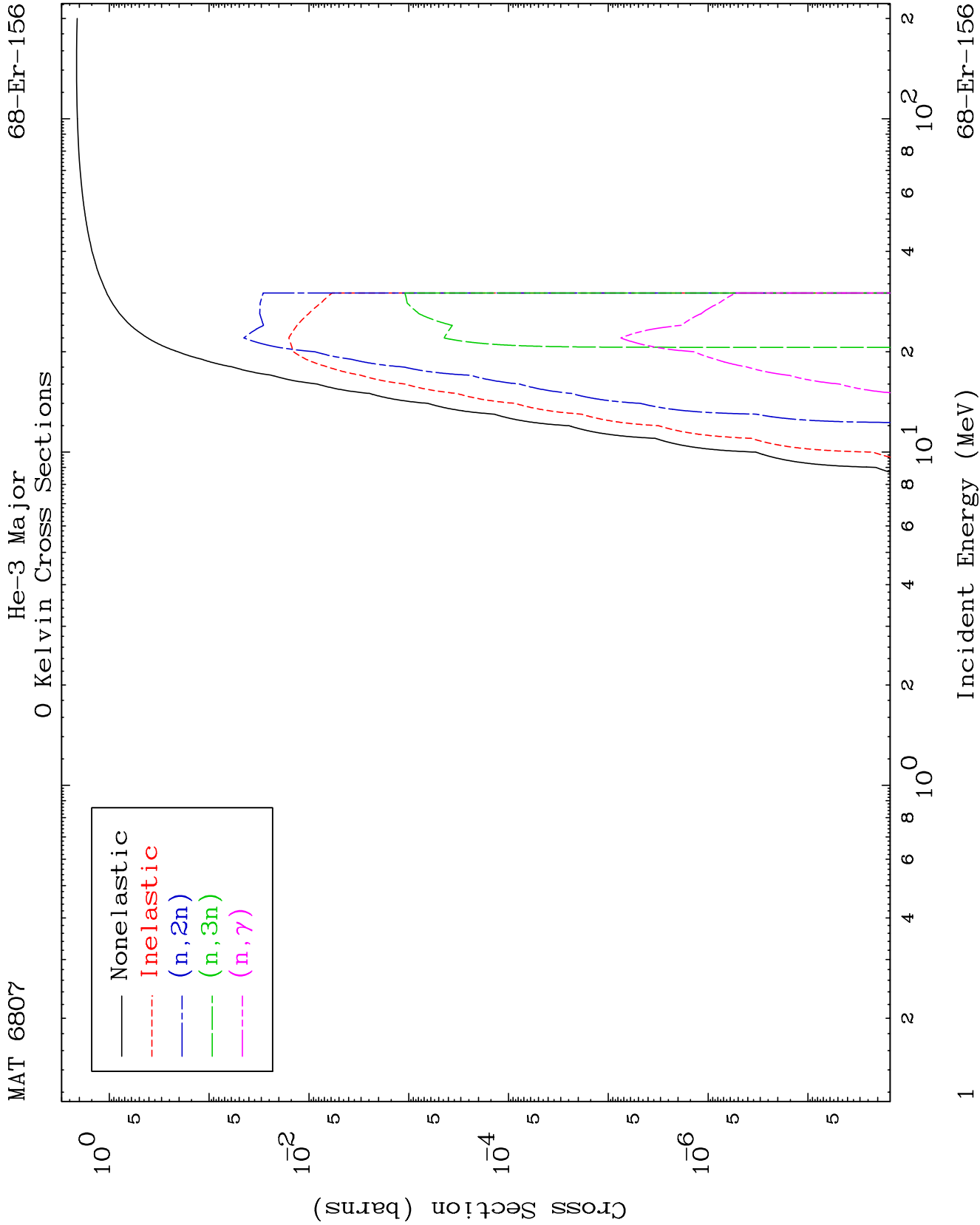
Dermott E. Cullen
(Present Contact Information)

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

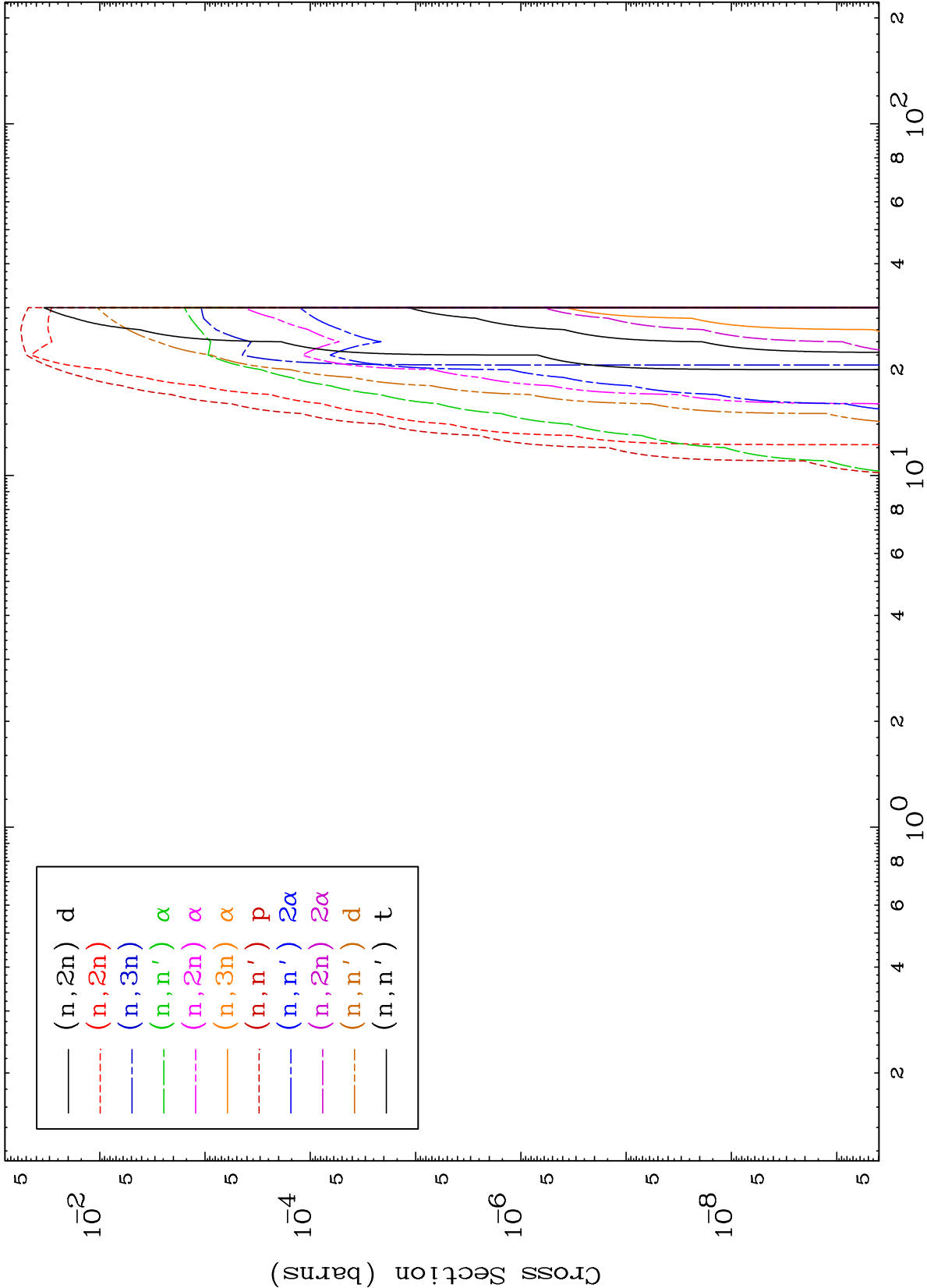
Press Mouse Button to Start

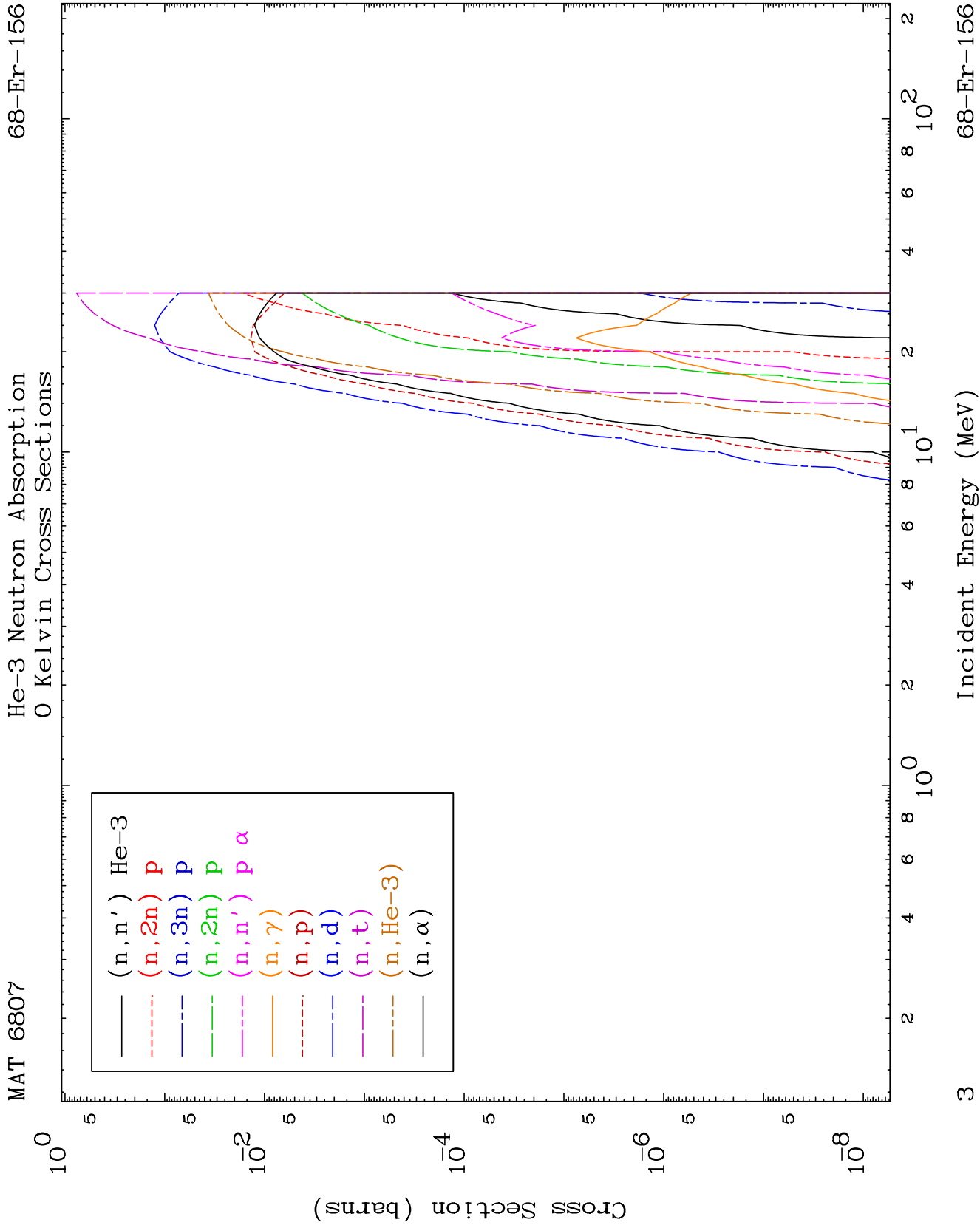


MAT 6807

He-3 Neutron Absorption
0 Kelvin Cross Sections

68-Er-156

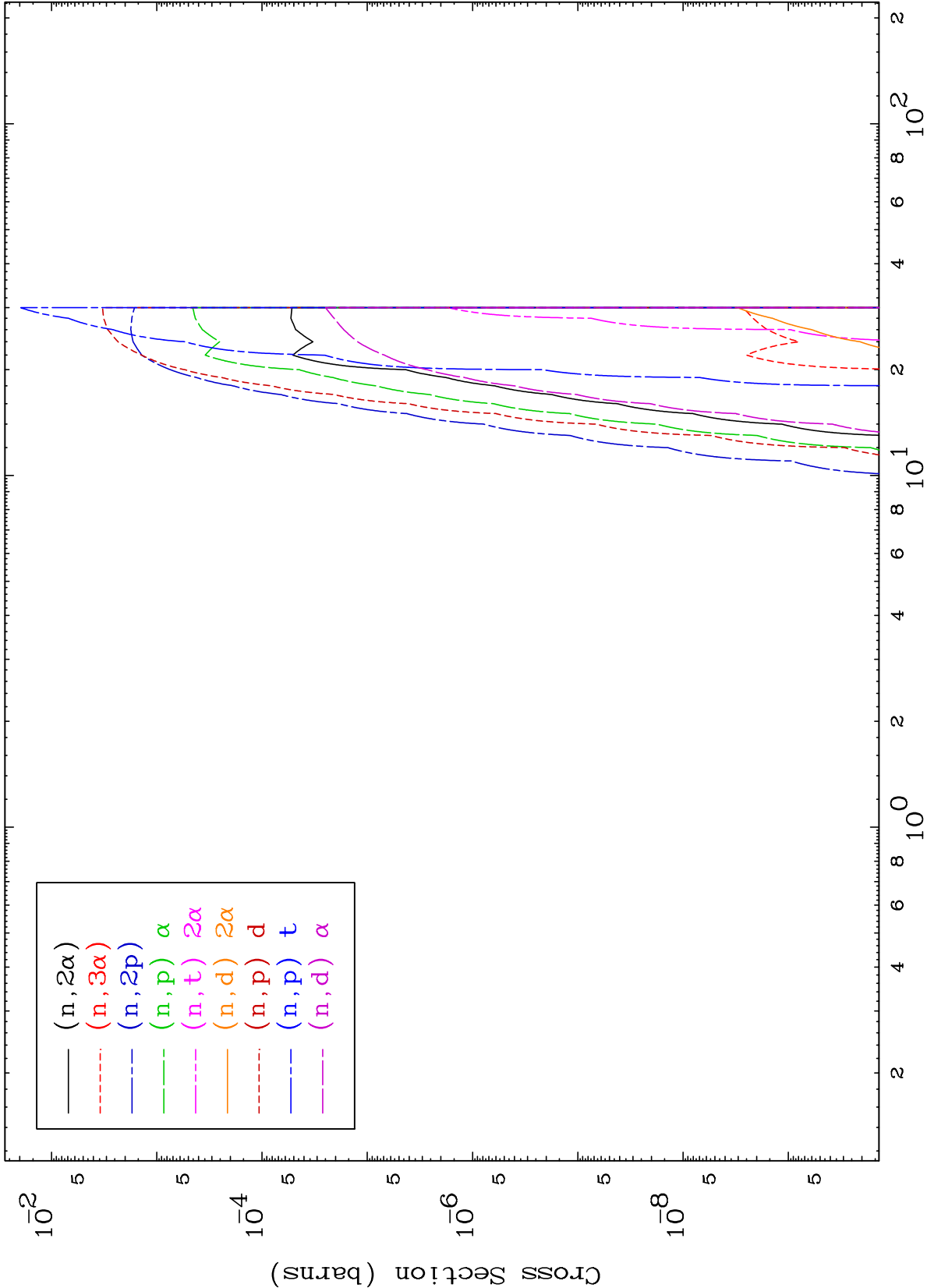


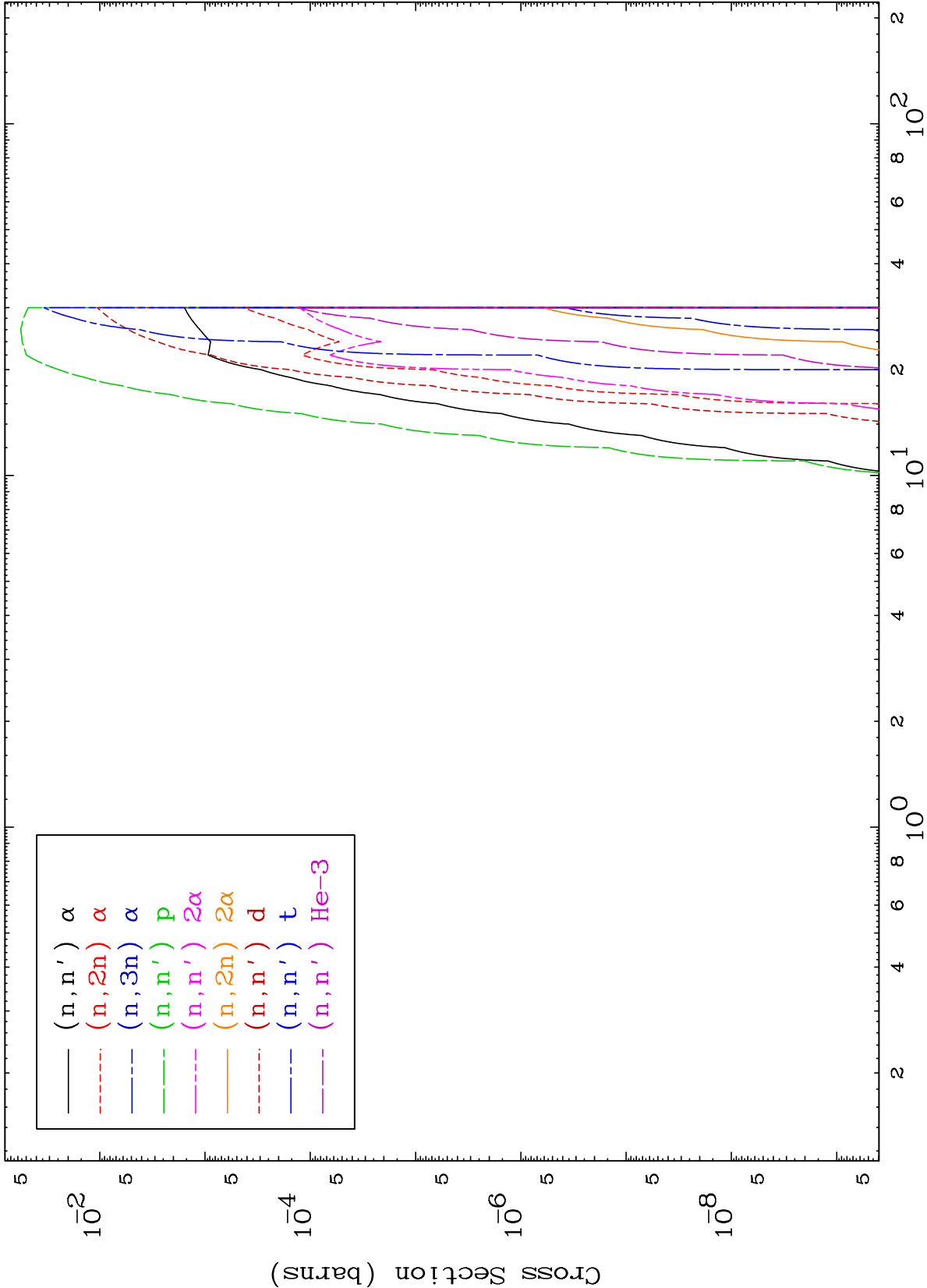


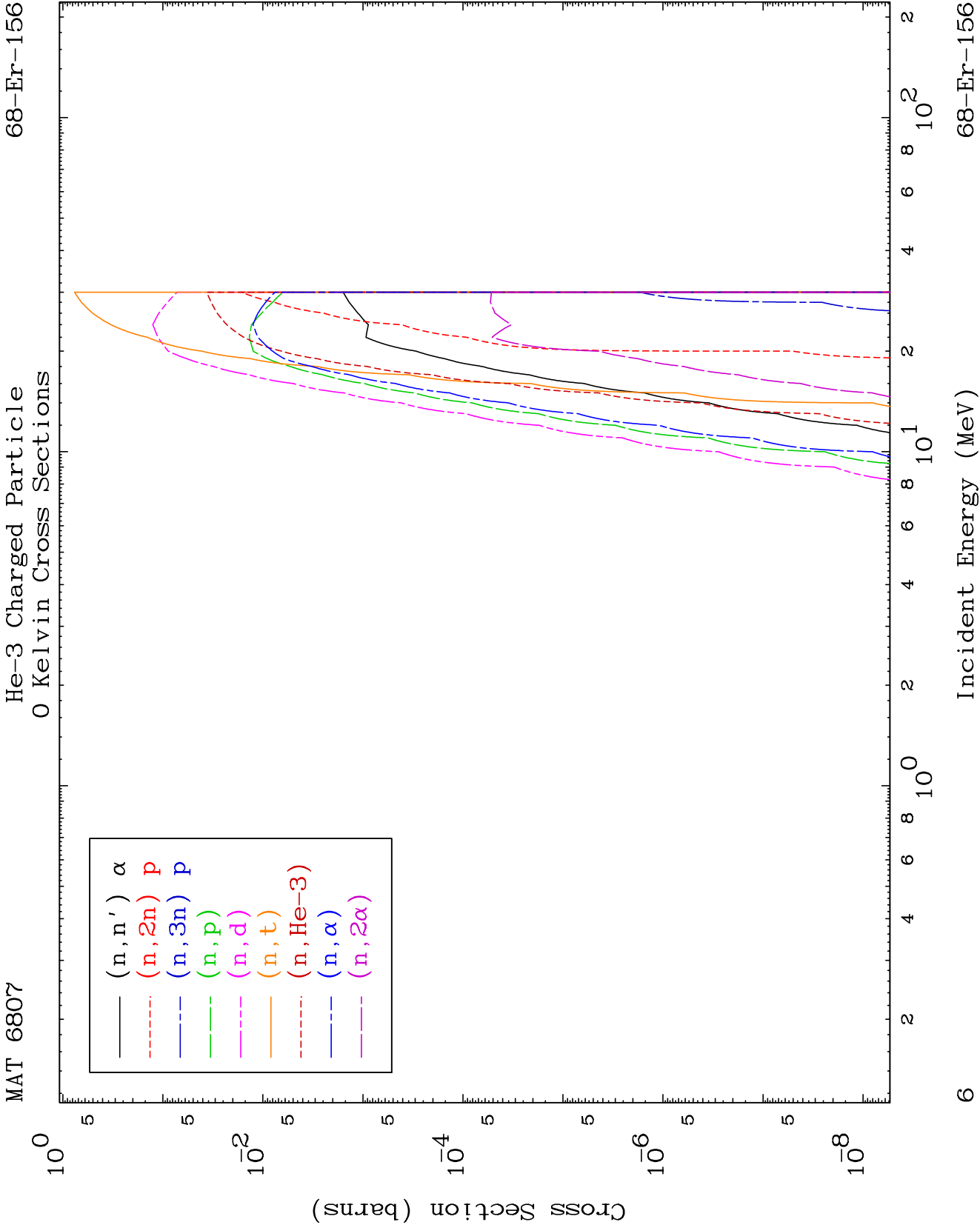
MAT 6807

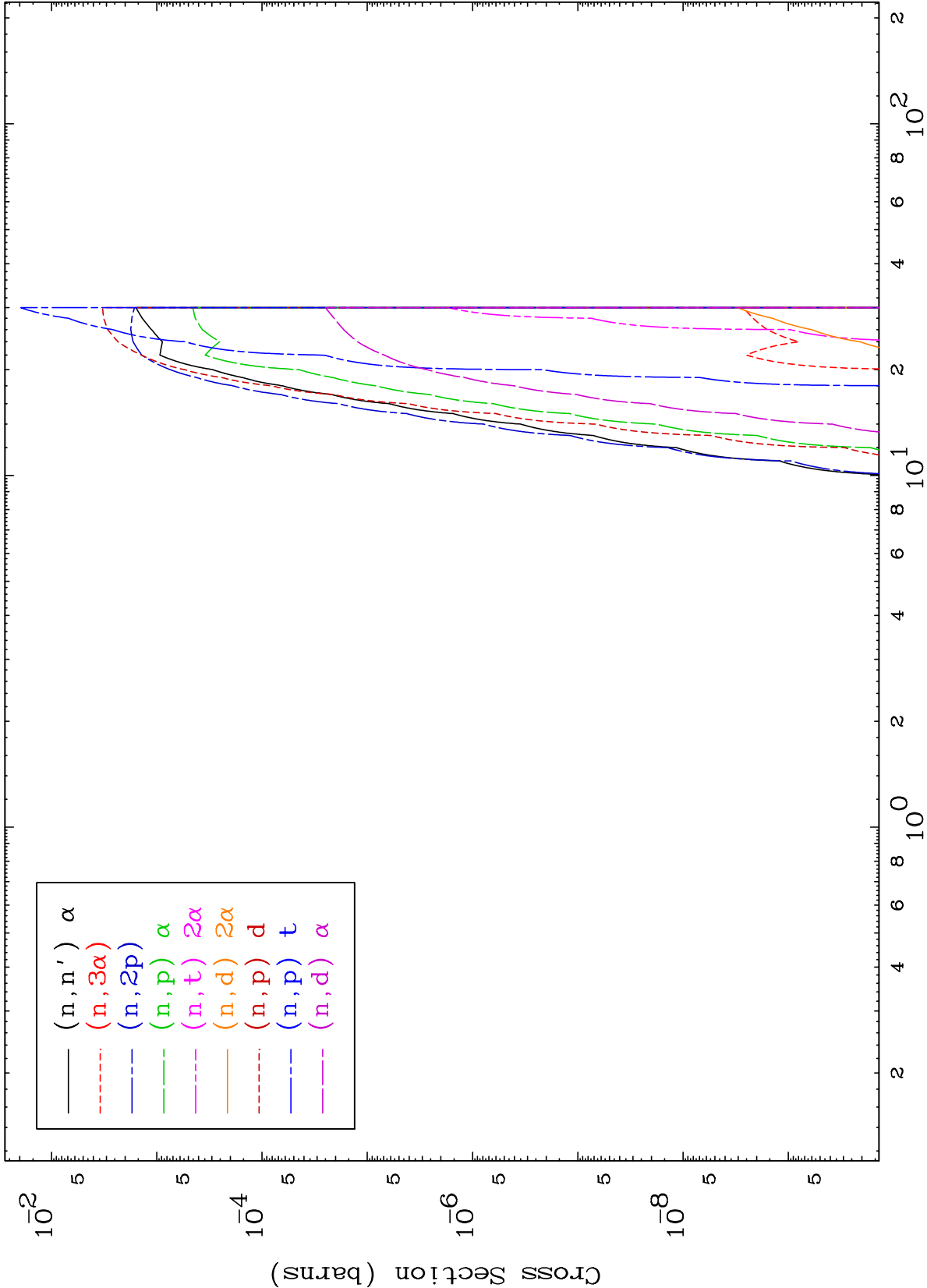
He-3 Neutron Absorption
0 Kelvin Cross Sections

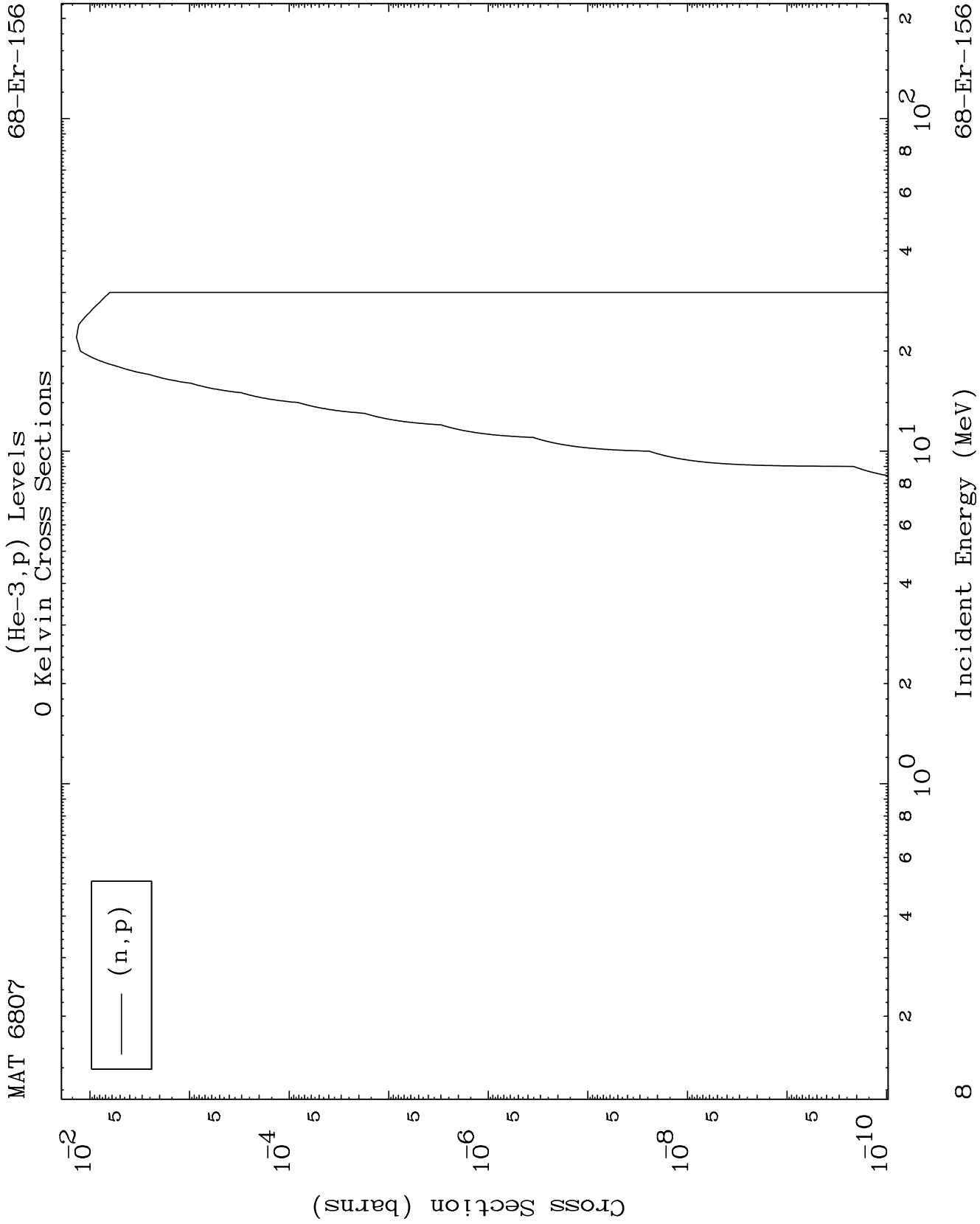
68-Er-156







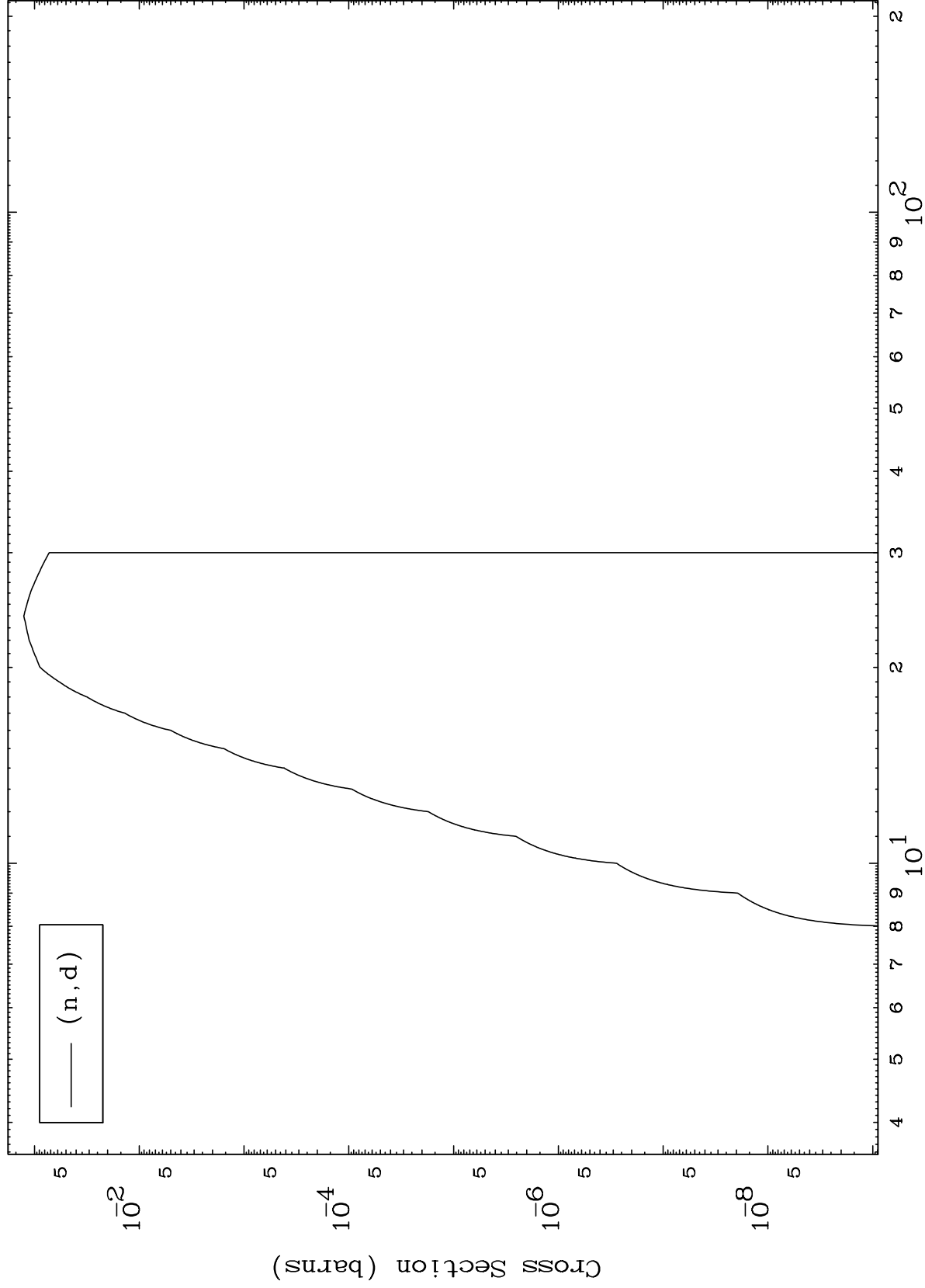




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68-Er-156

(He-3,d) Levels
0 Kelvin Cross Sections

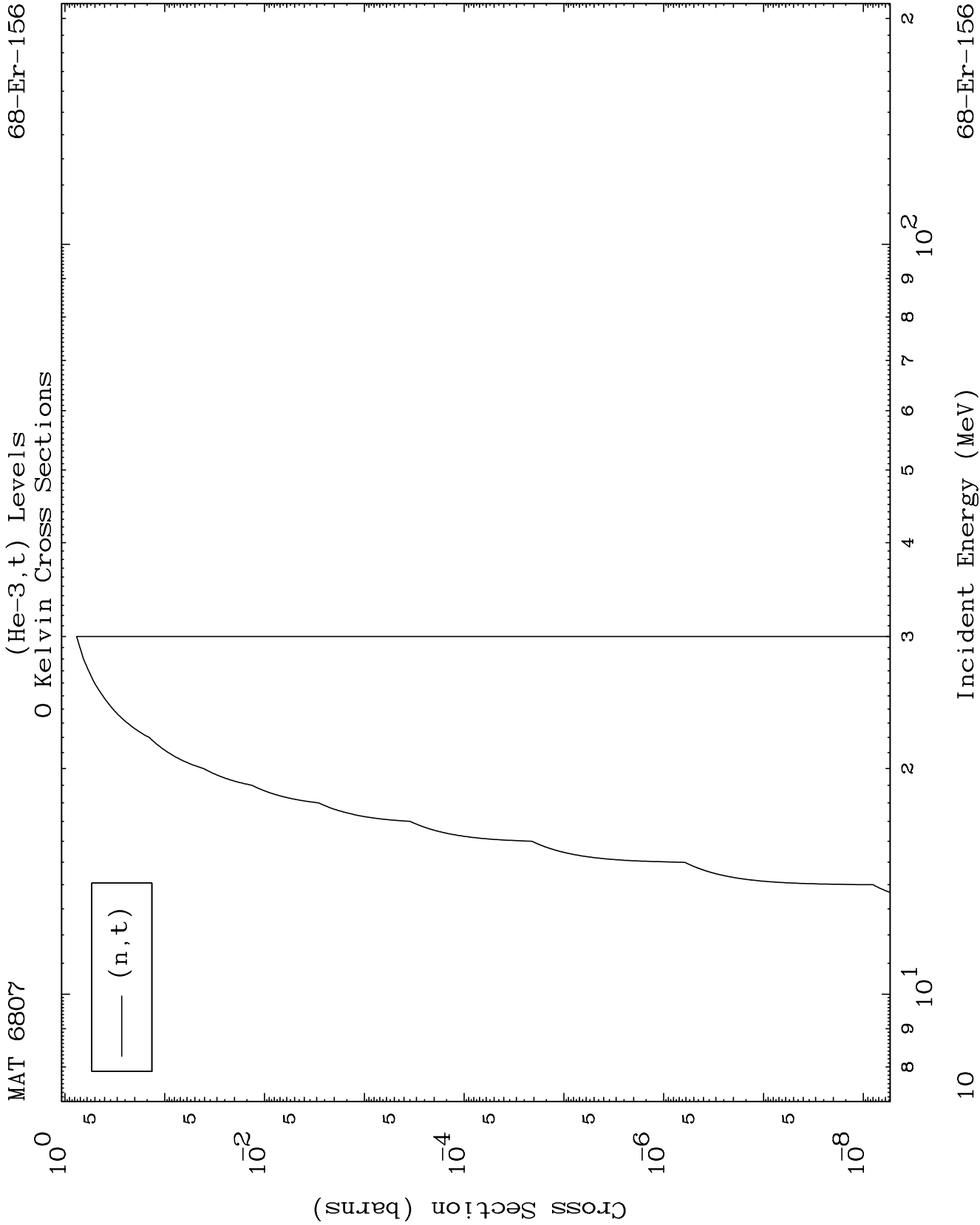


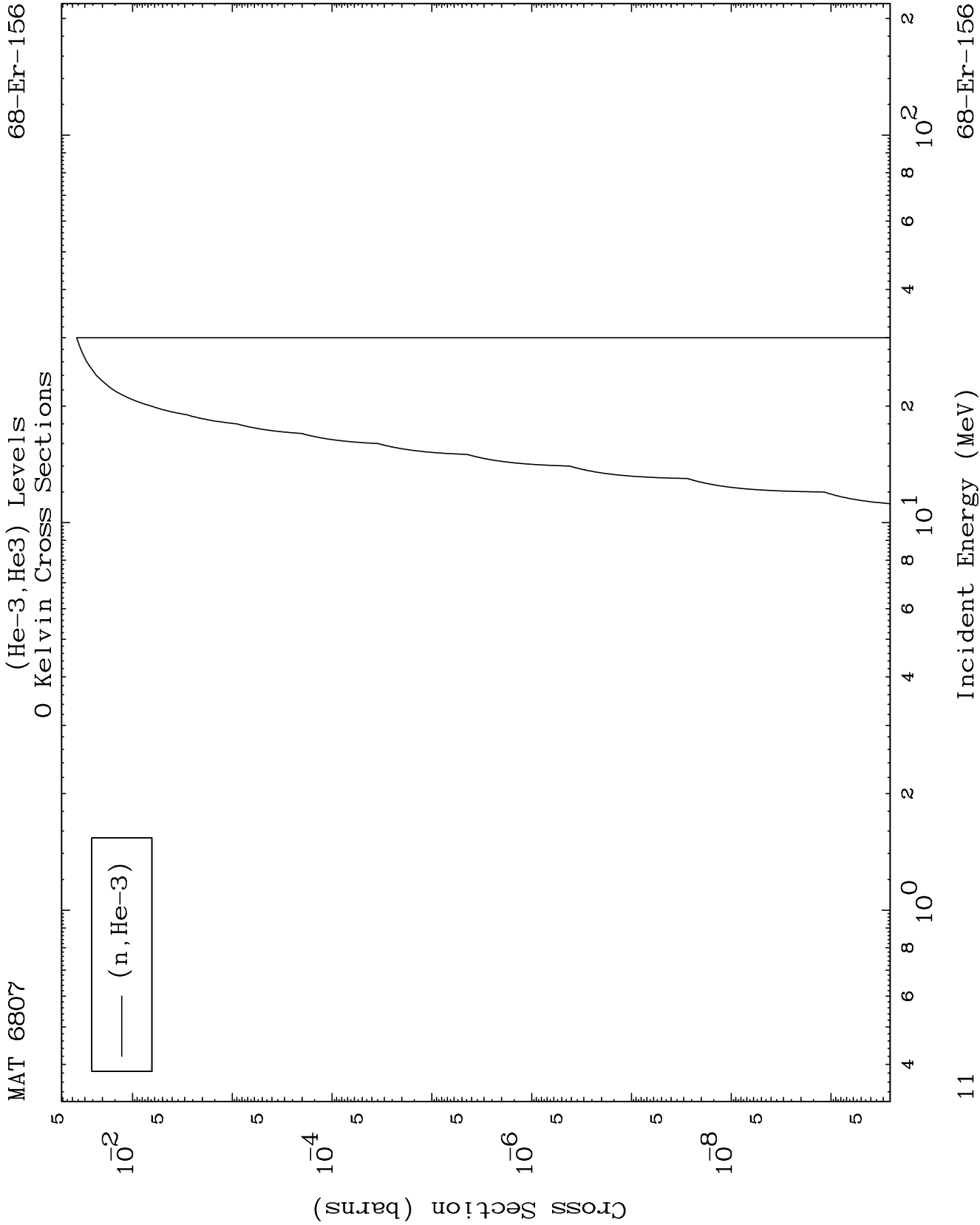
— (n,d)

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Incident Energy (MeV)

9



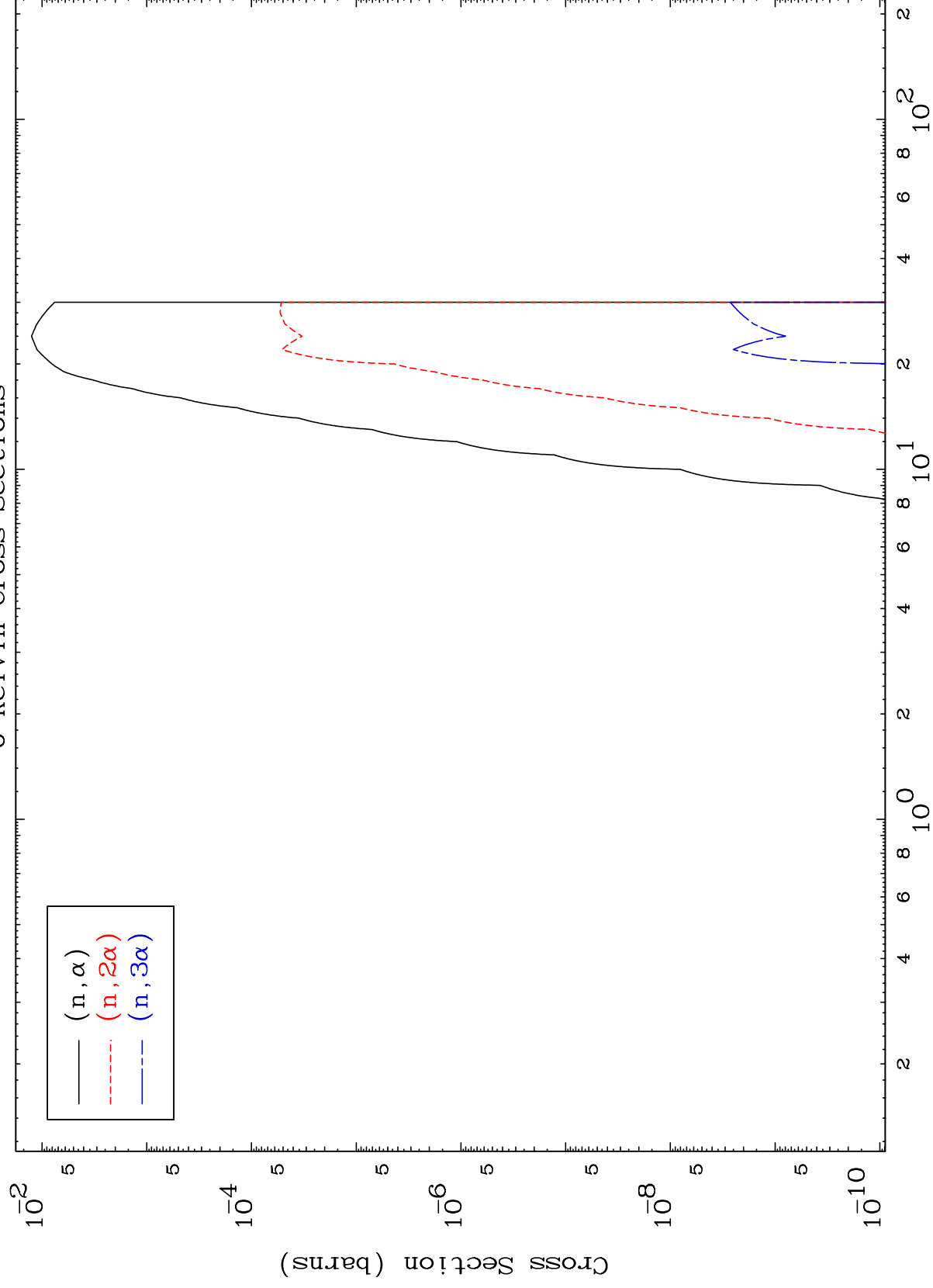


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(He-3, α) Levels

68-Er-156

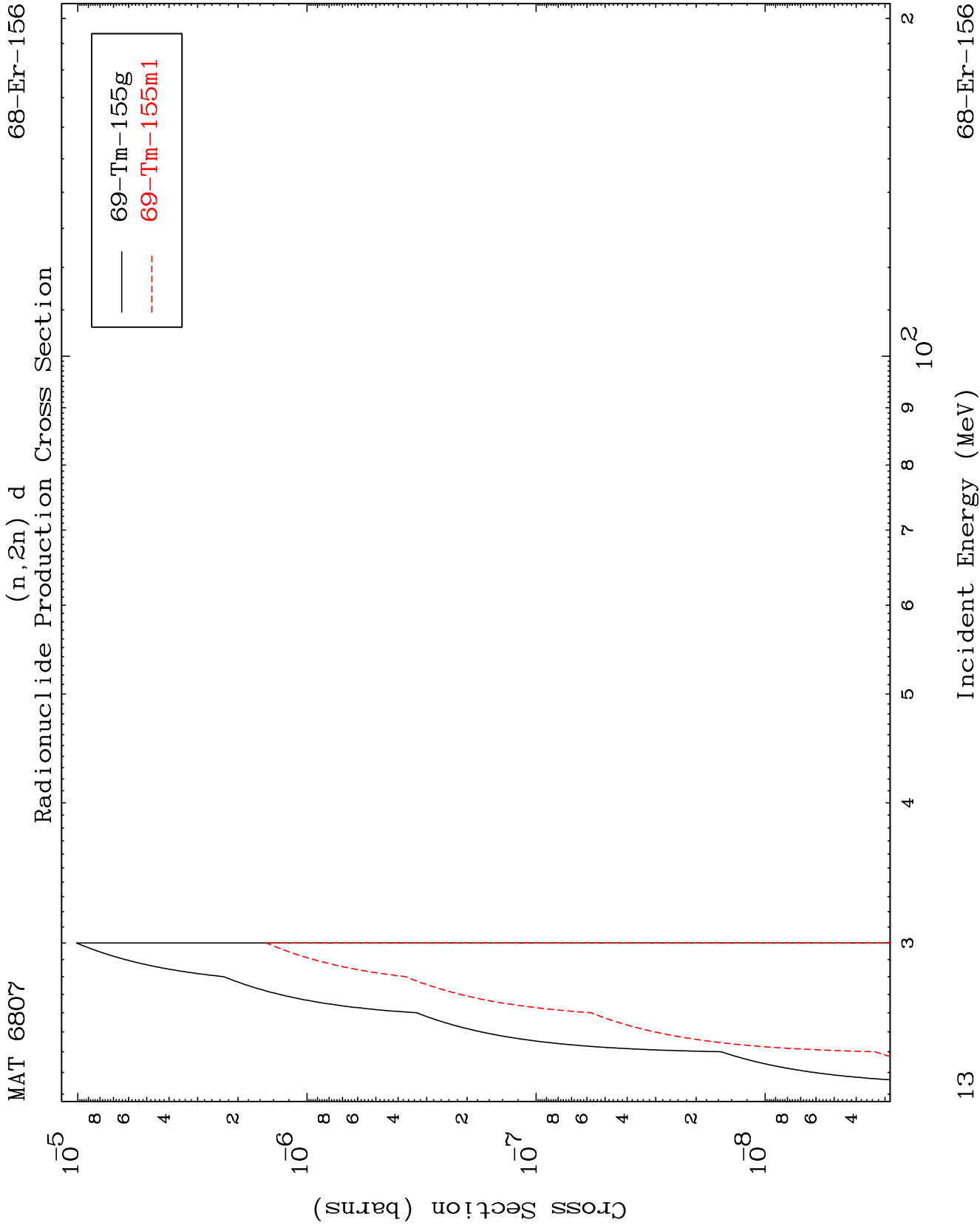
0 Kelvin Cross Sections

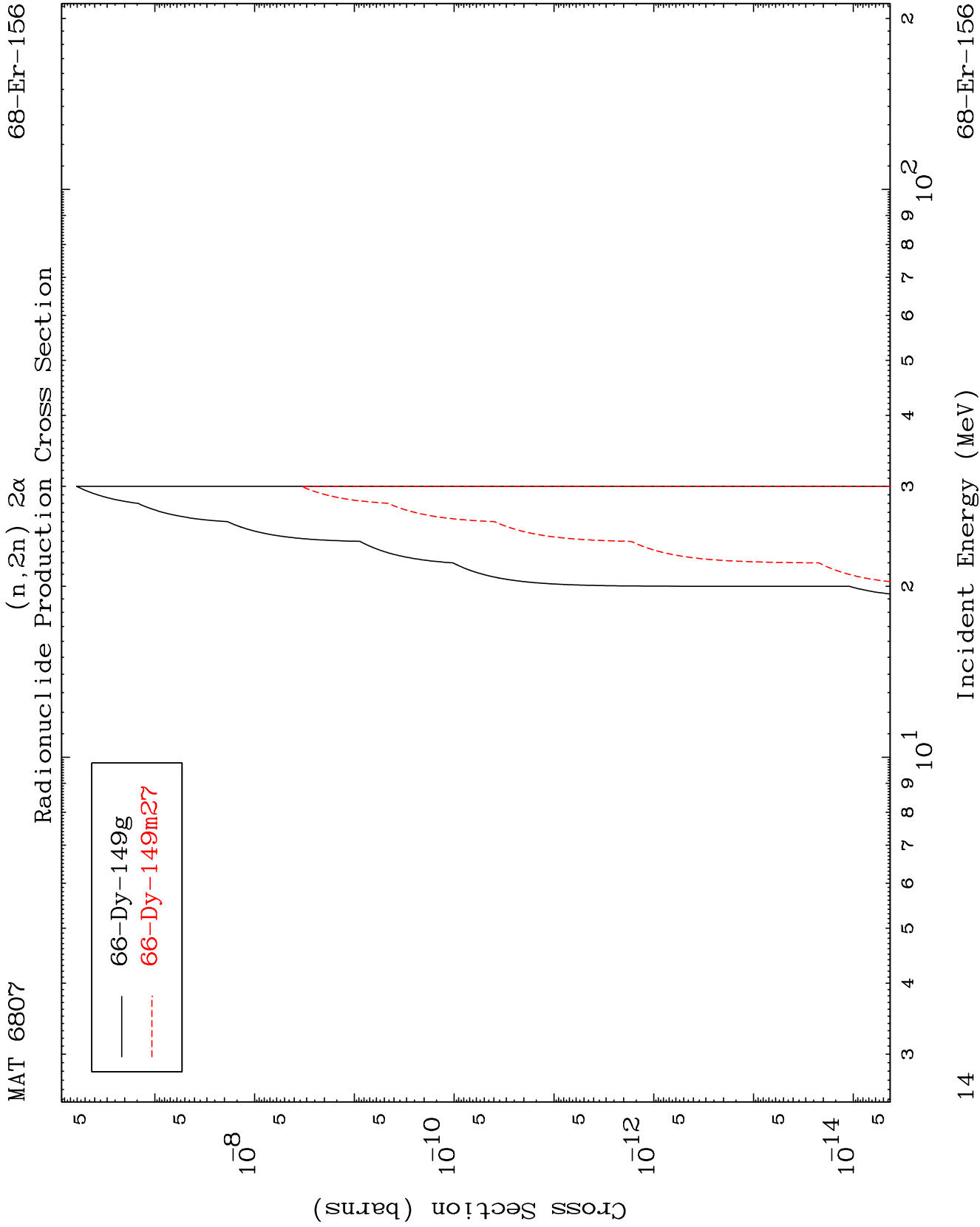


12

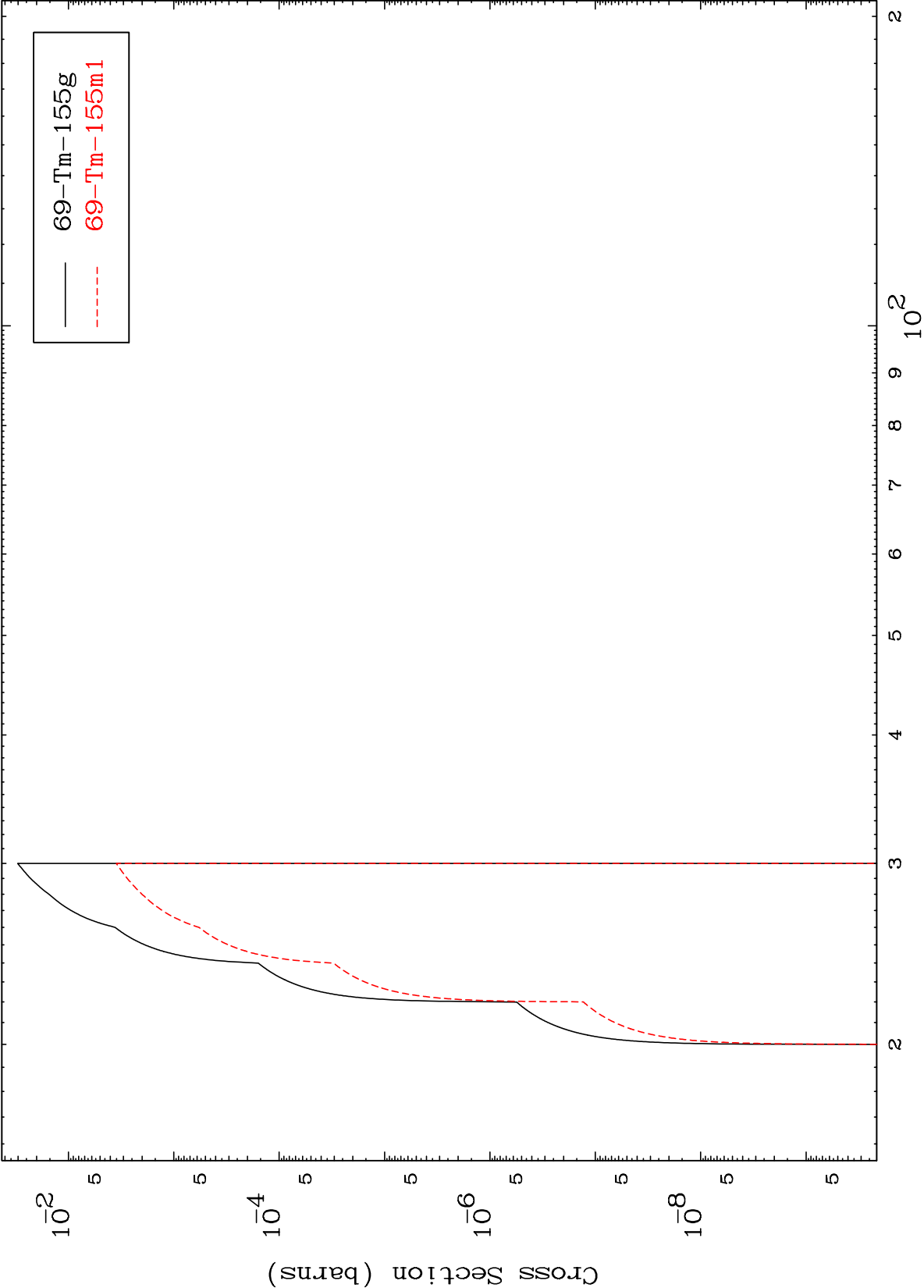
Incident Energy (MeV)

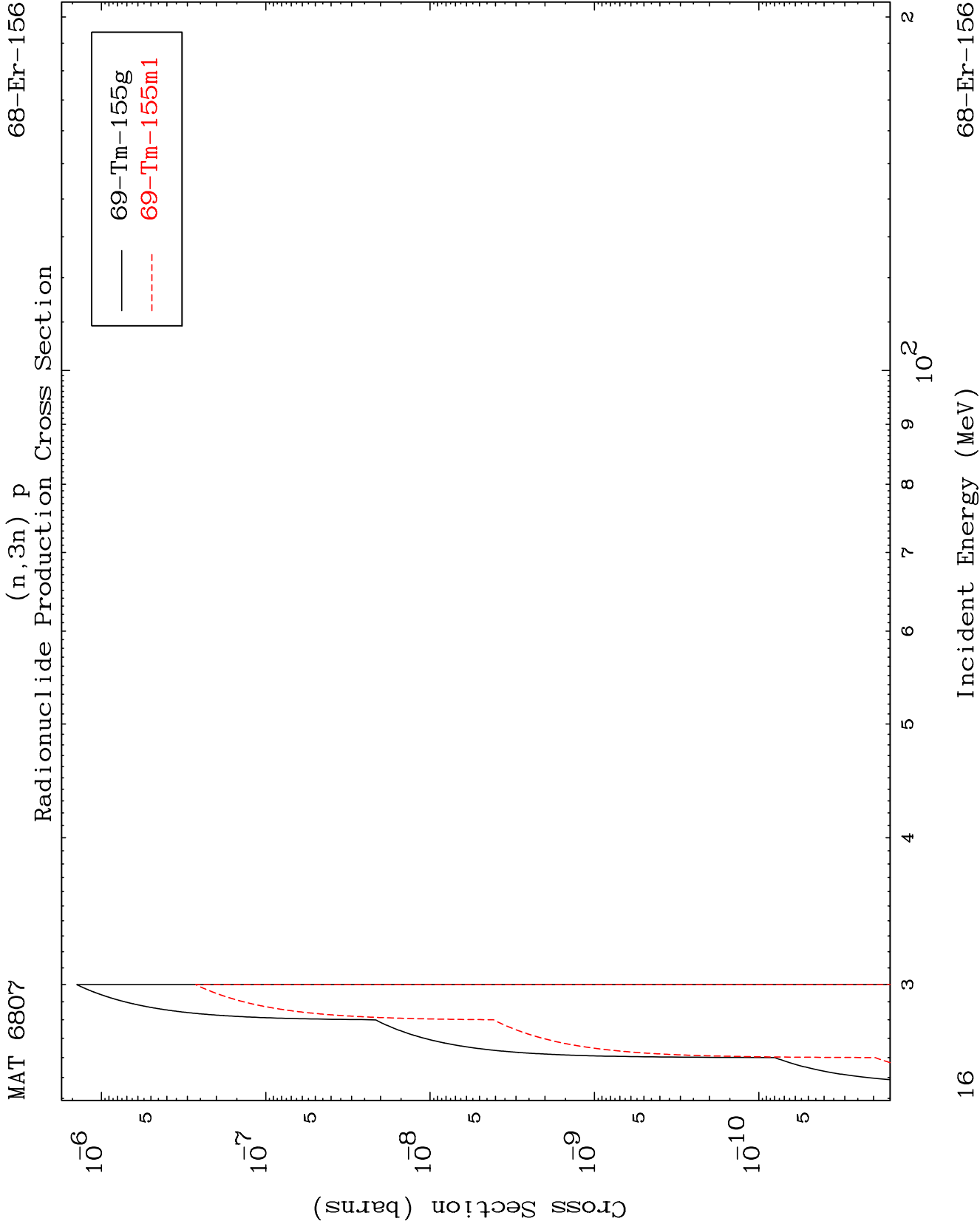
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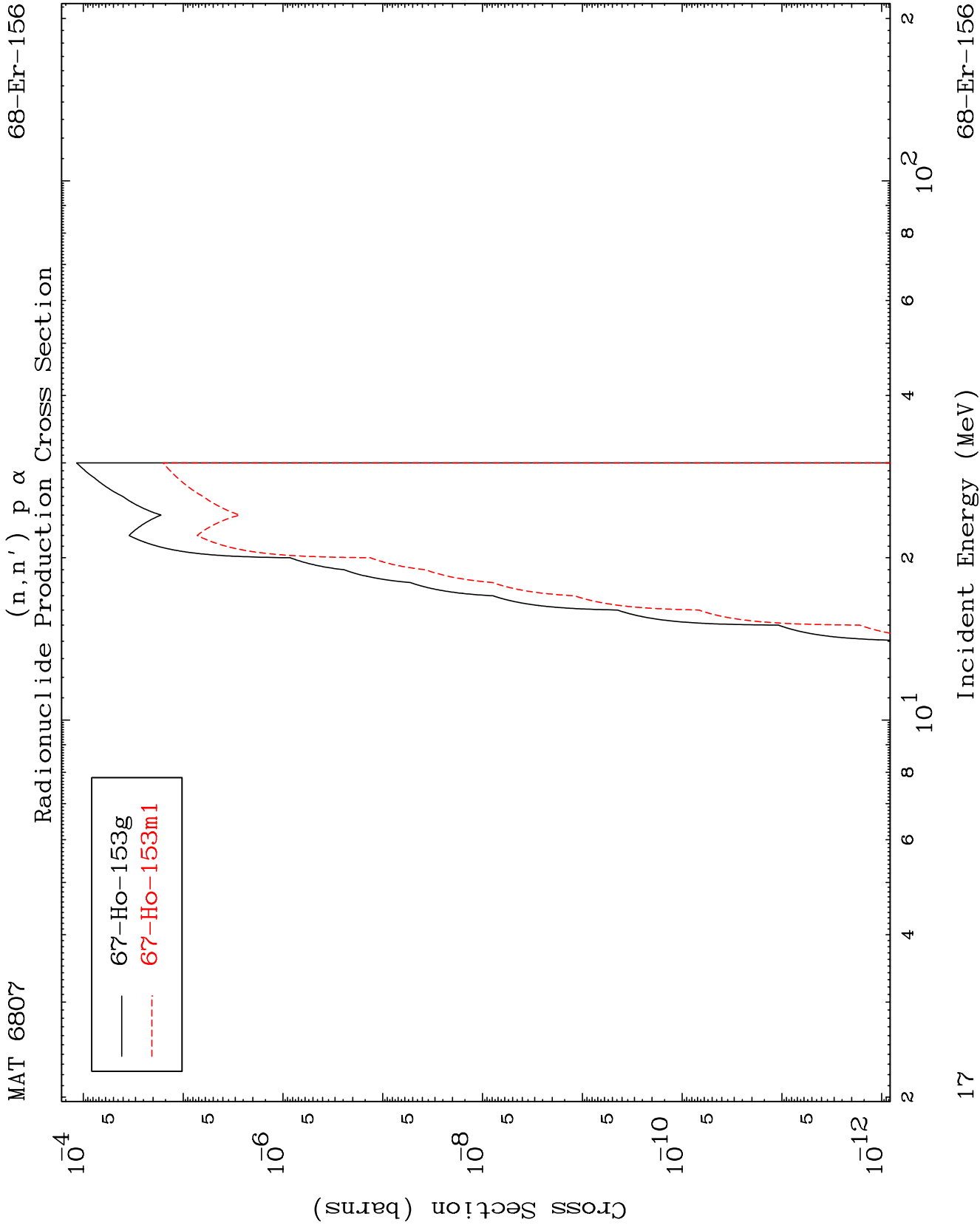




Radionuclide Production Cross Section





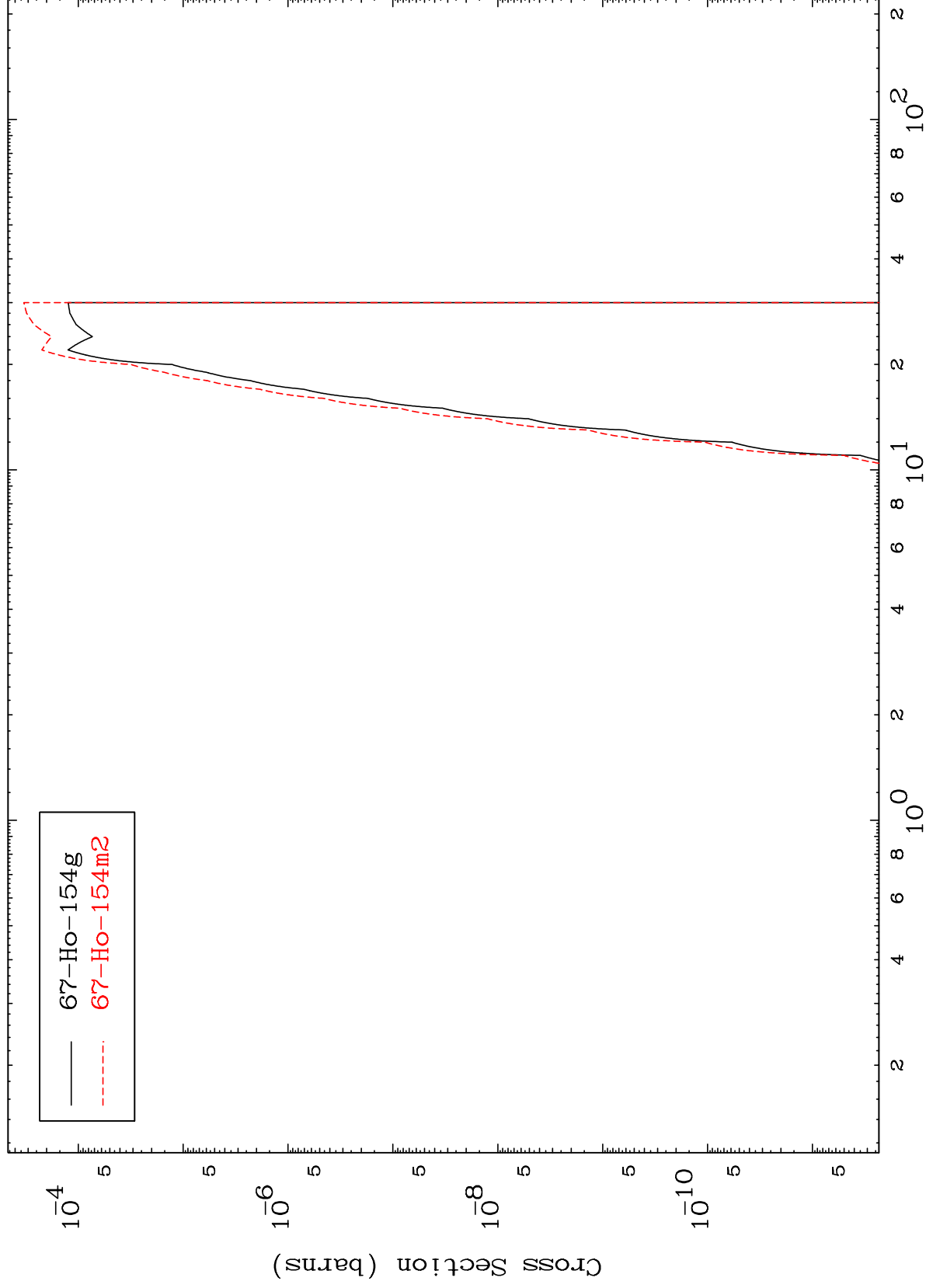


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(n,p) α

68-Er-156

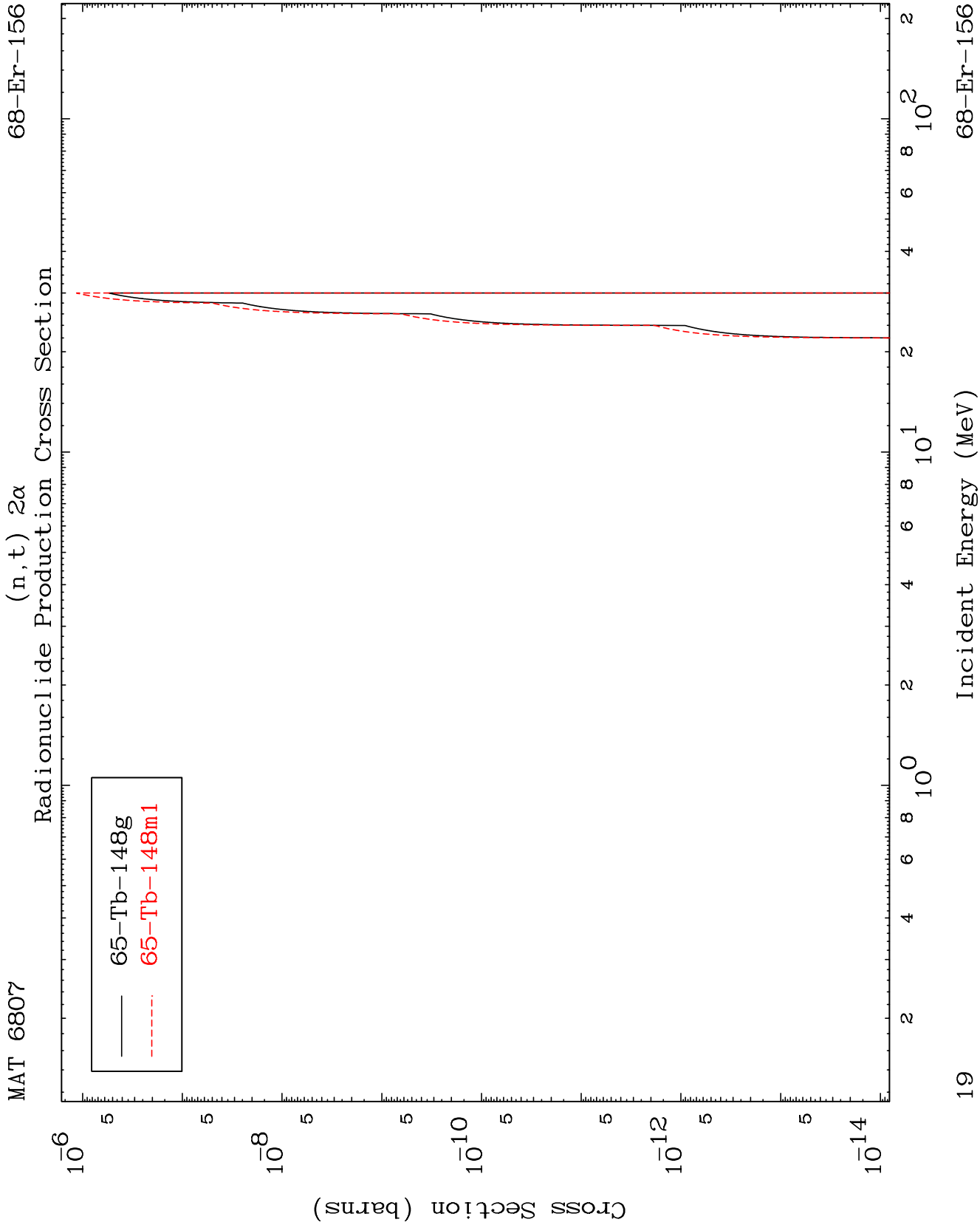
Radionuclide Production Cross Section



18

Incident Energy (MeV)

68-Er-156

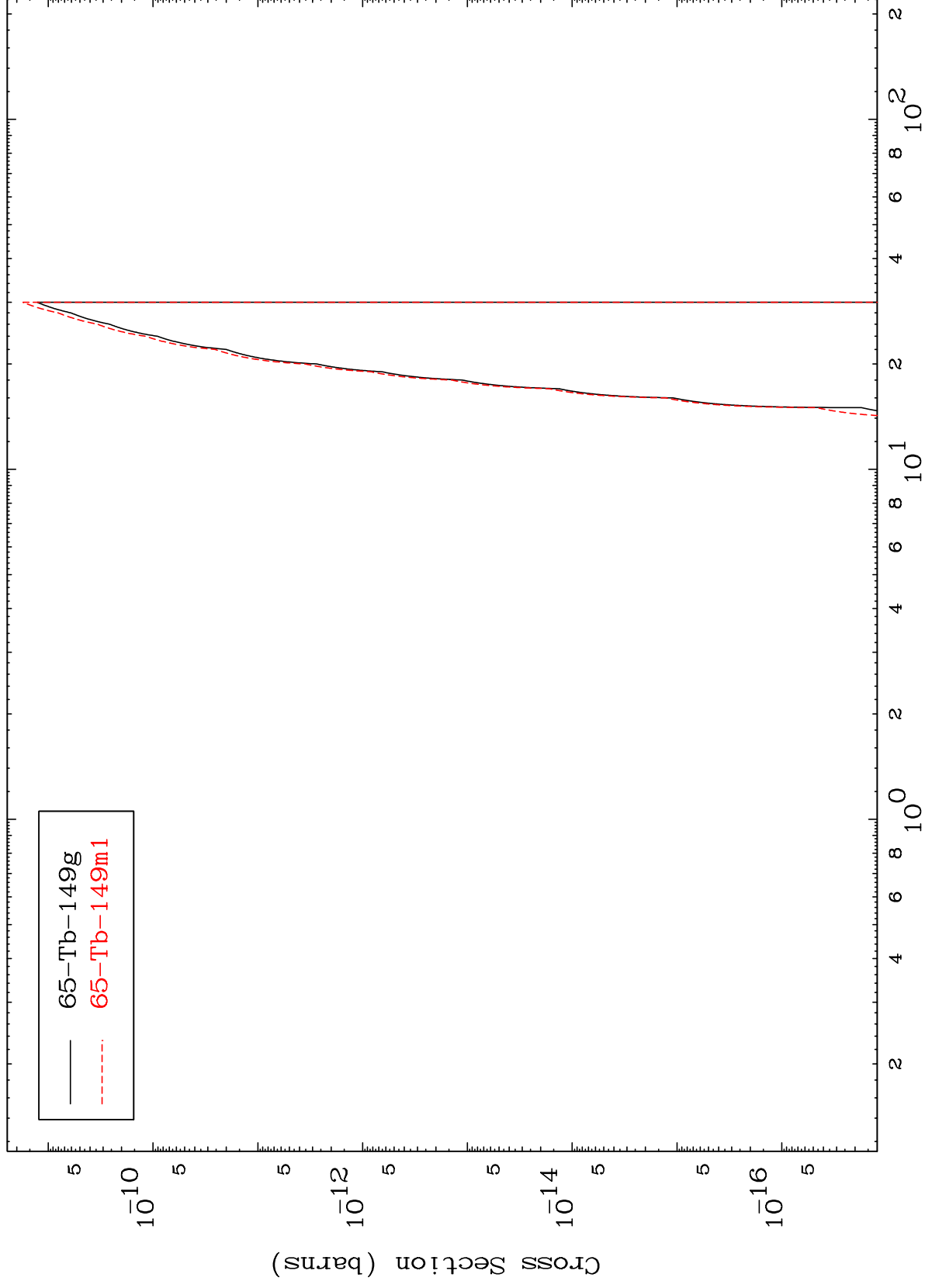


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(n,d) 2 α

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Radionuclide Production Cross Section



20

Incident Energy (MeV)

68-Er-156

Radionuclide Production Cross Section
(n,d) α

