

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

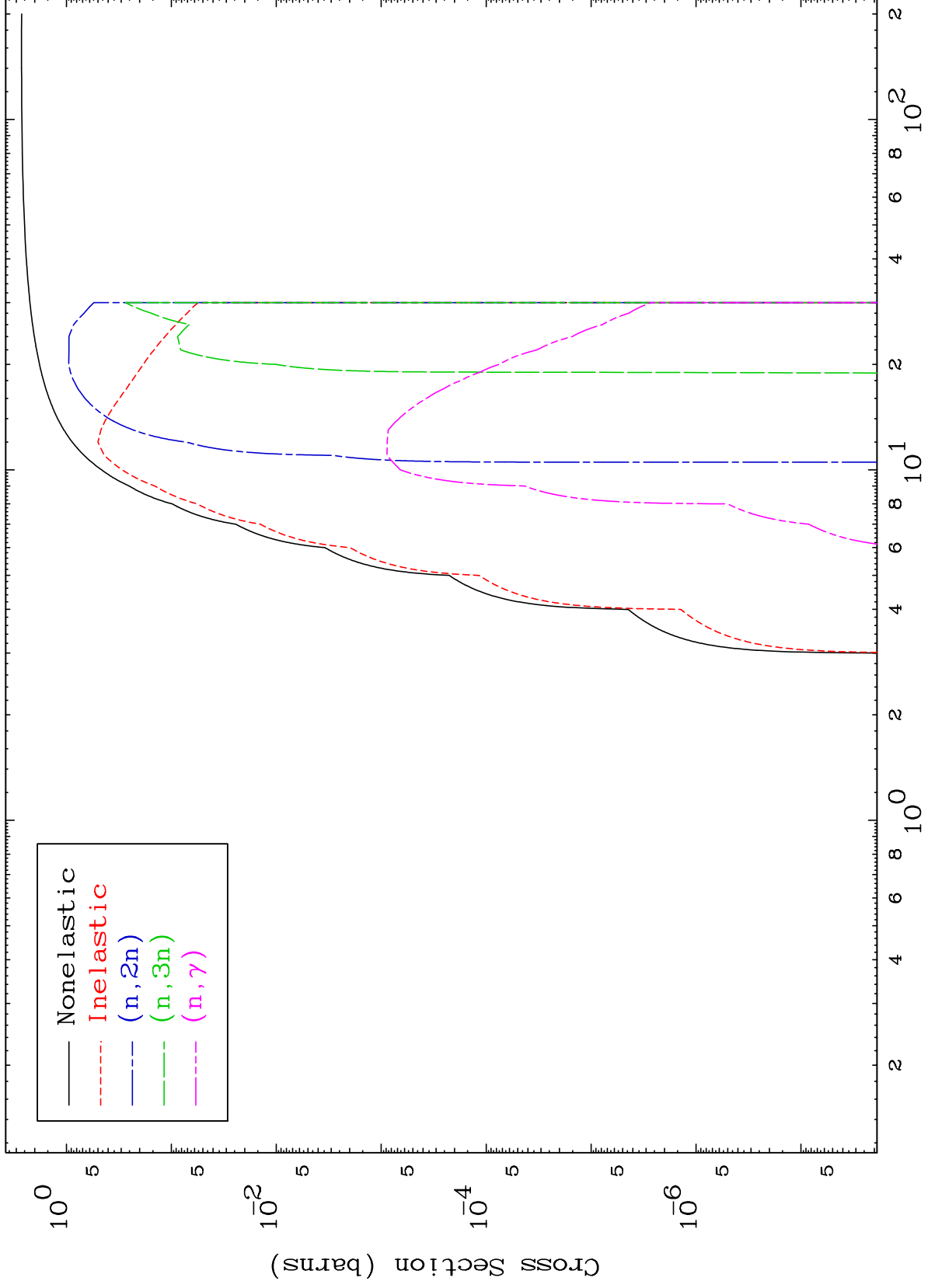
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Press Mouse Button to Start

MAT 6807

Deuteron Major
0 Kelvin Cross Sections

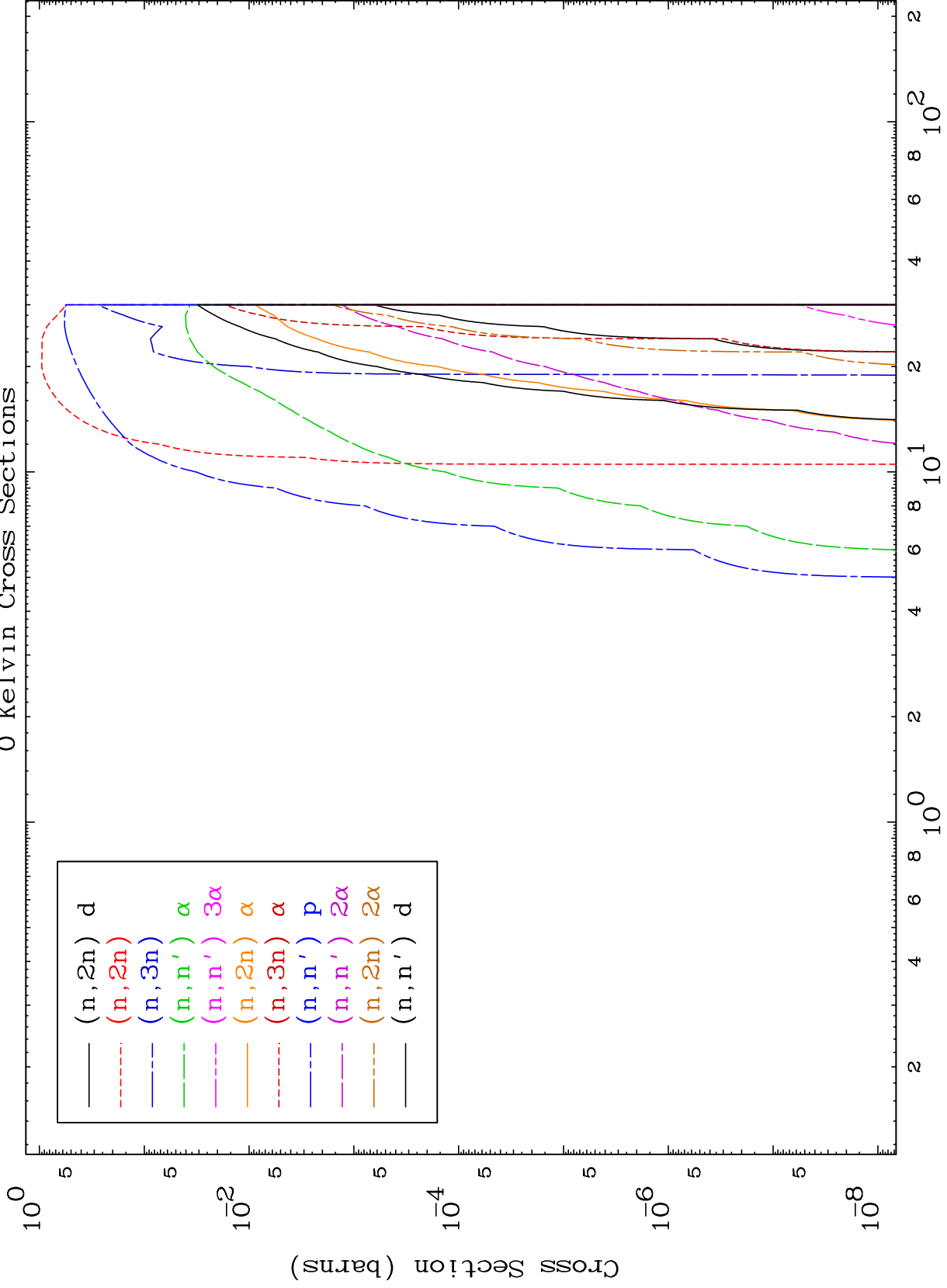
68-Er-156

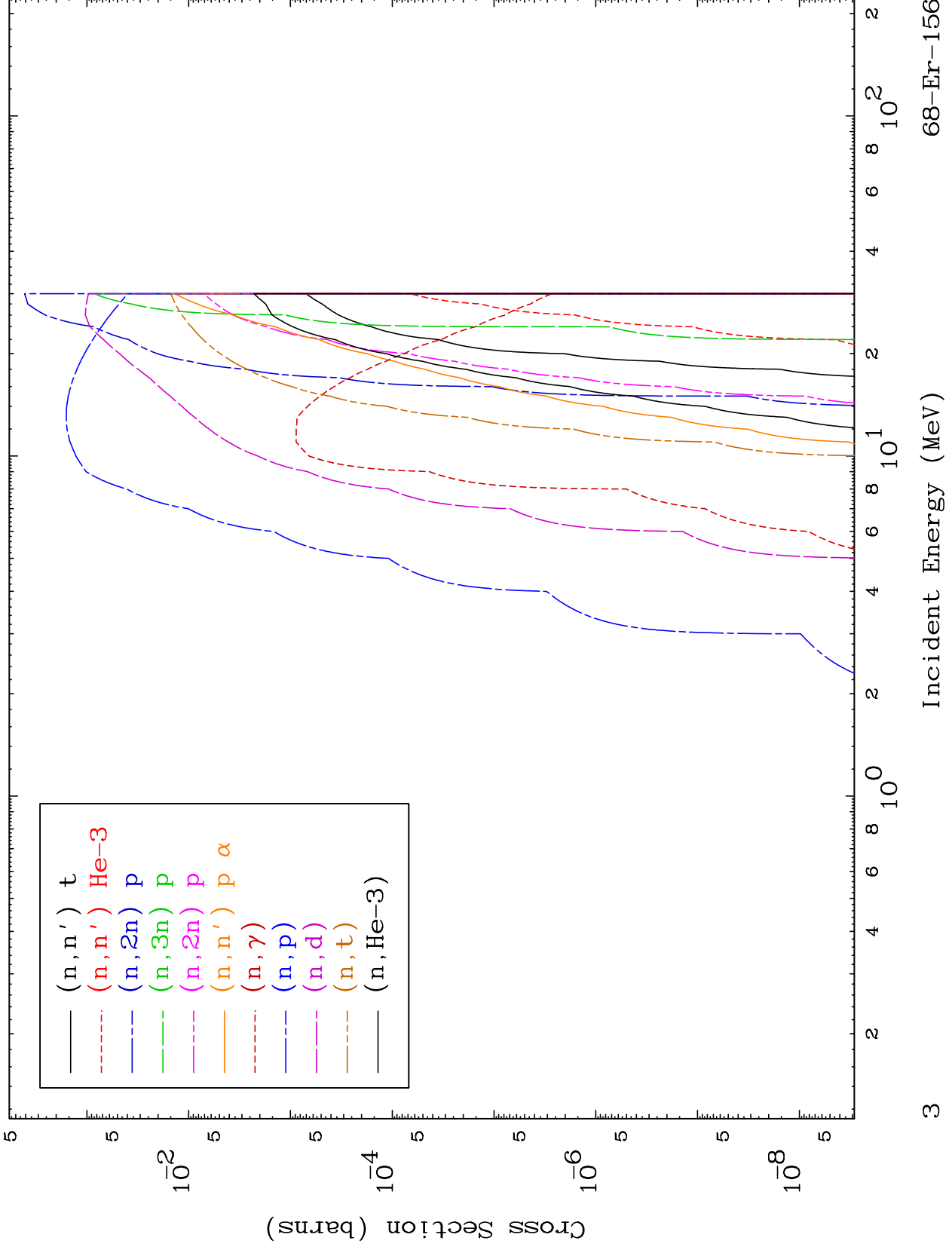


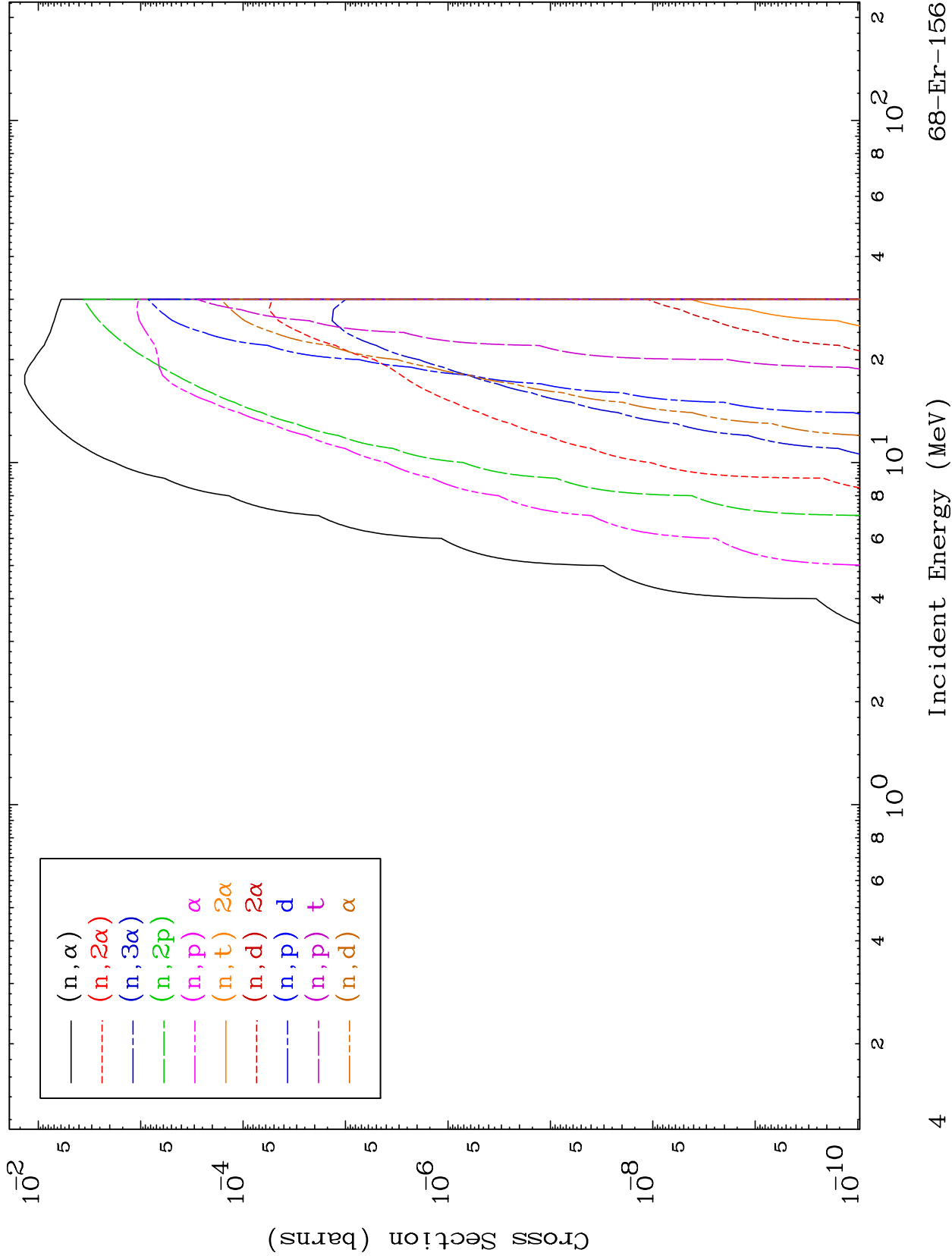
MAT 6807

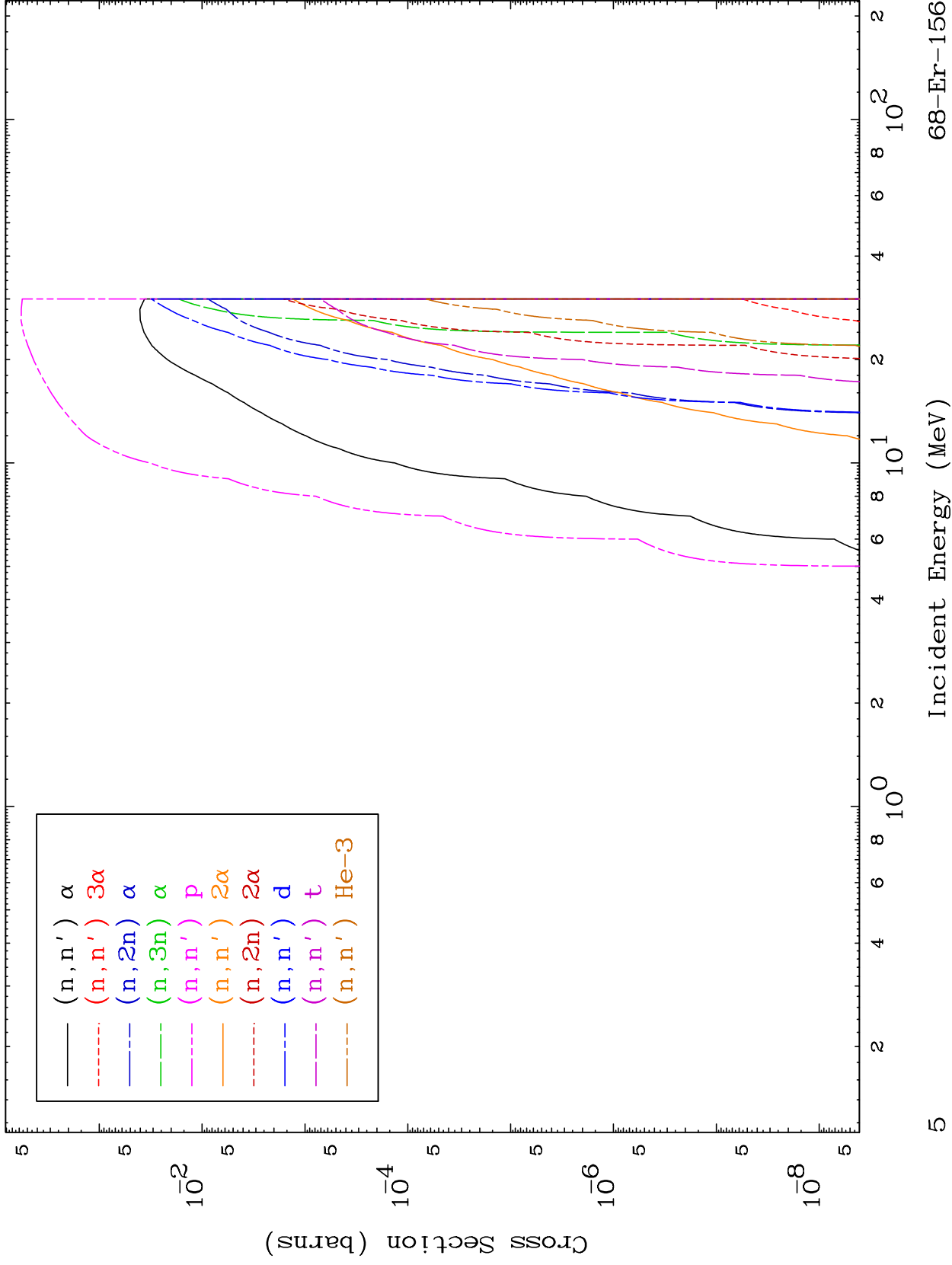
Deuteron Neutron Absorption
0 Kelvin Cross Sections

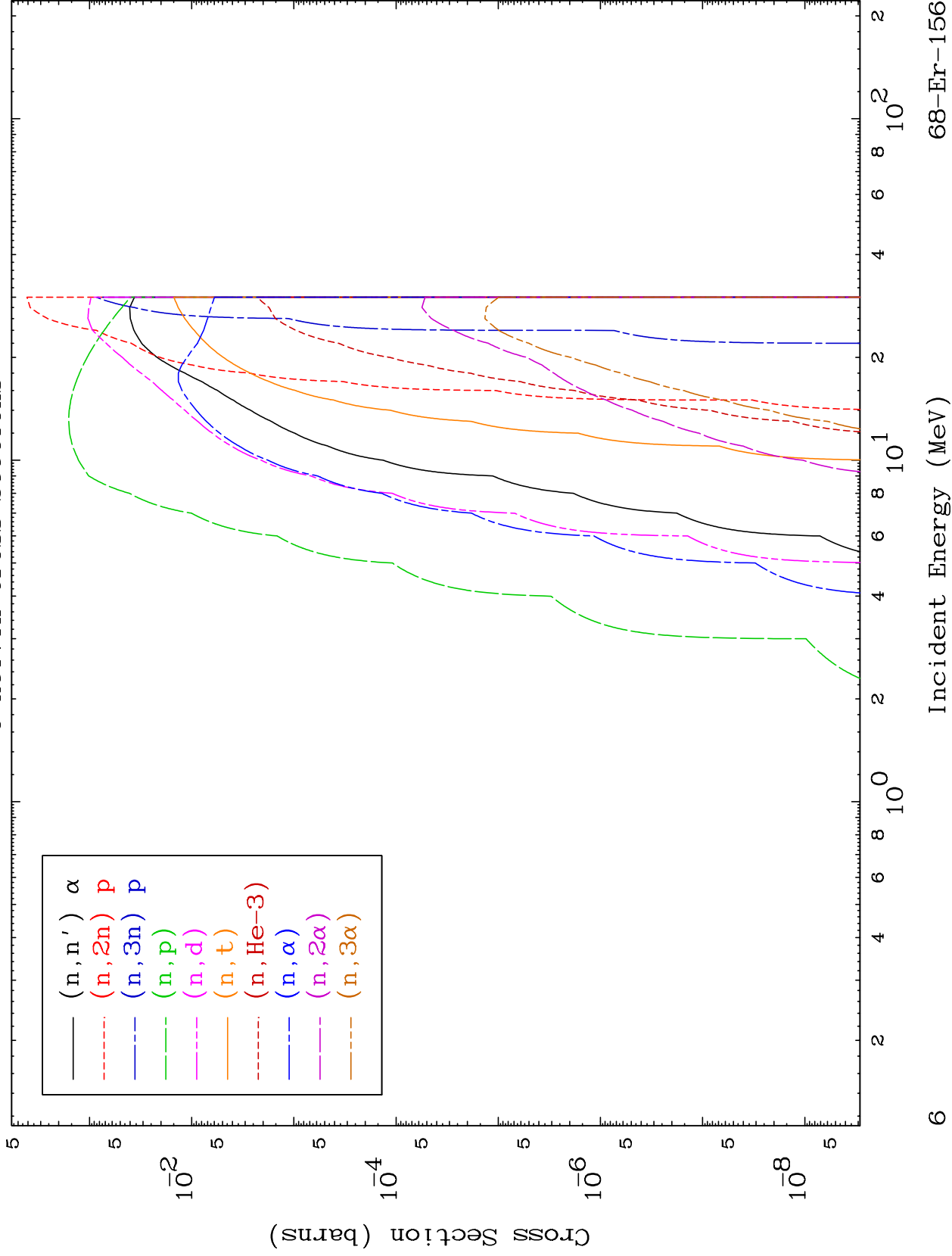
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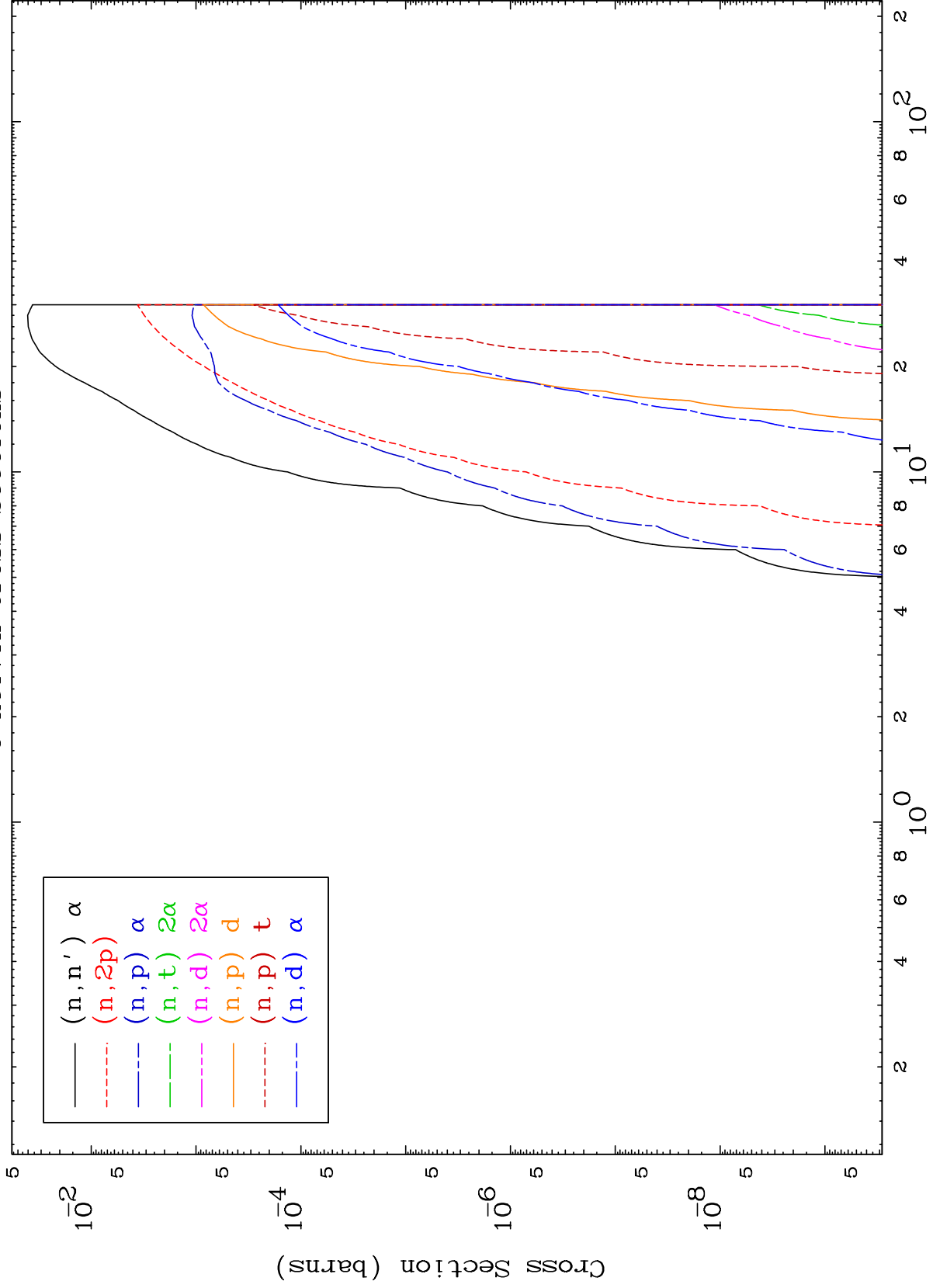










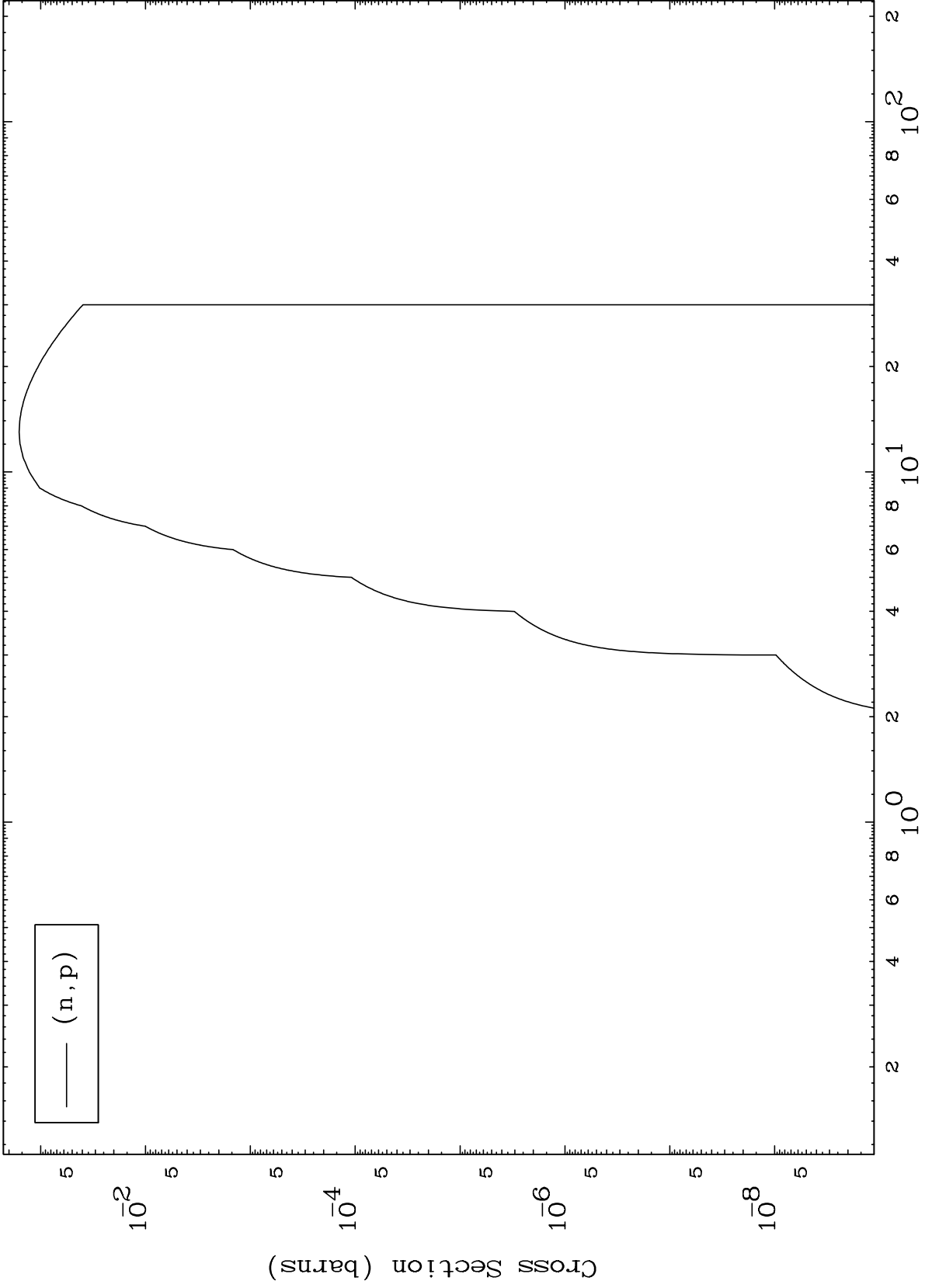


MAT 6807

(d,p) Levels

68-Er-156

0 Kelvin Cross Sections

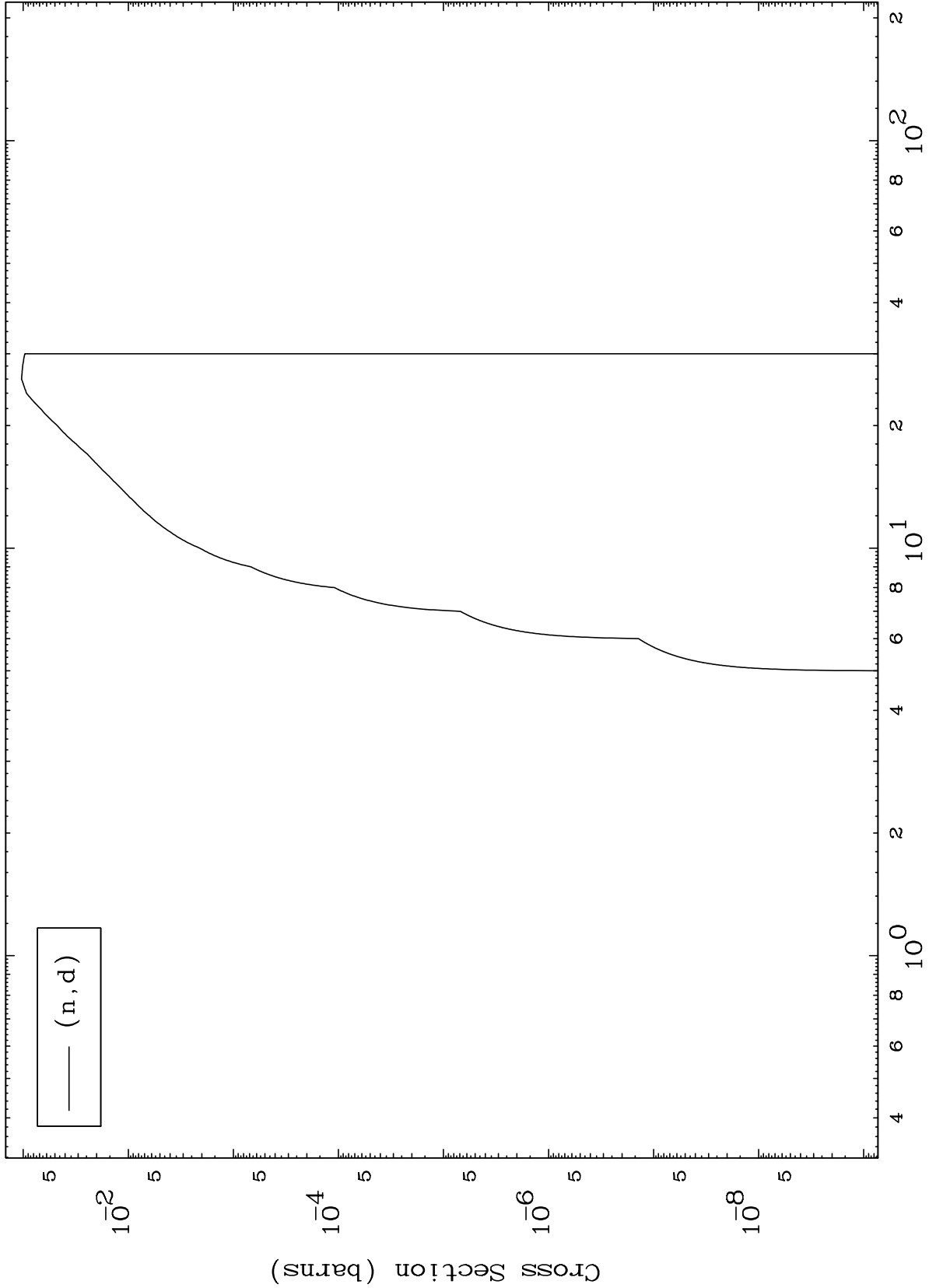


MAT 6807

(d,d) Levels

68-Er-156

0 Kelvin Cross Sections



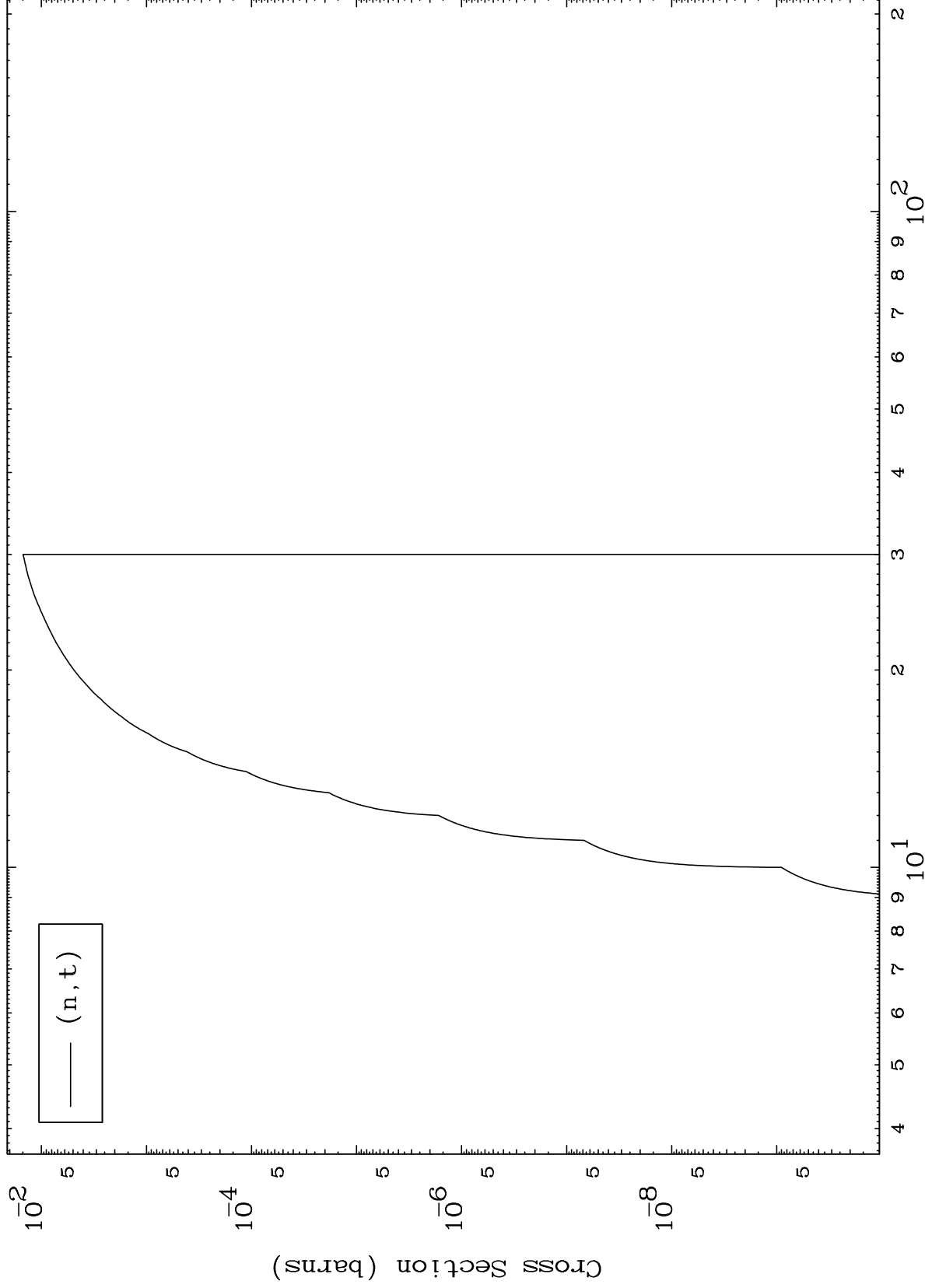
(n,d)

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(d,t) Levels

68-Er-156

0 Kelvin Cross Sections



10

Incident Energy (MeV)

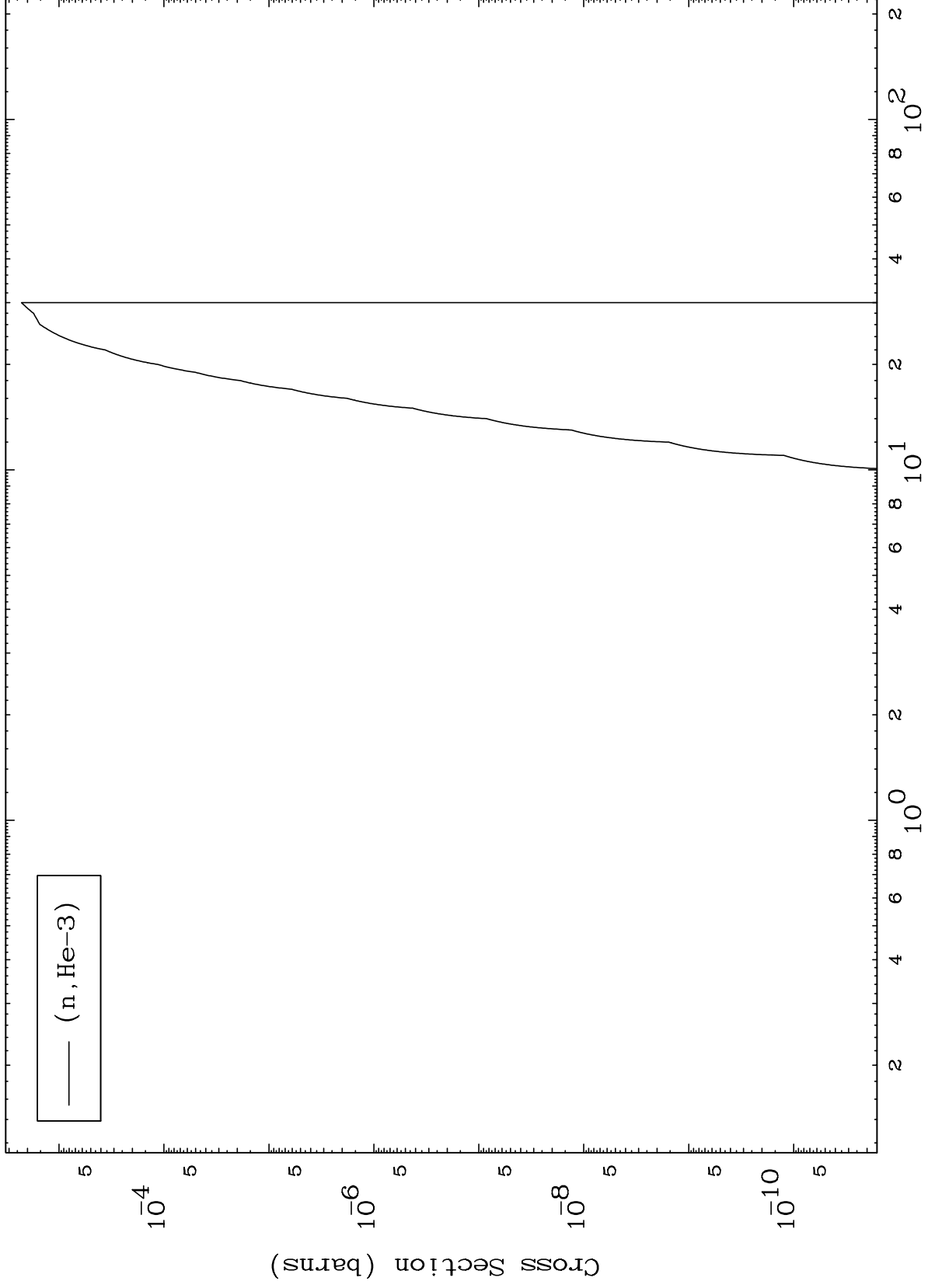
68-Er-156

MAT 6807

(d,He3) Levels

68-Er-156

0 Kelvin Cross Sections

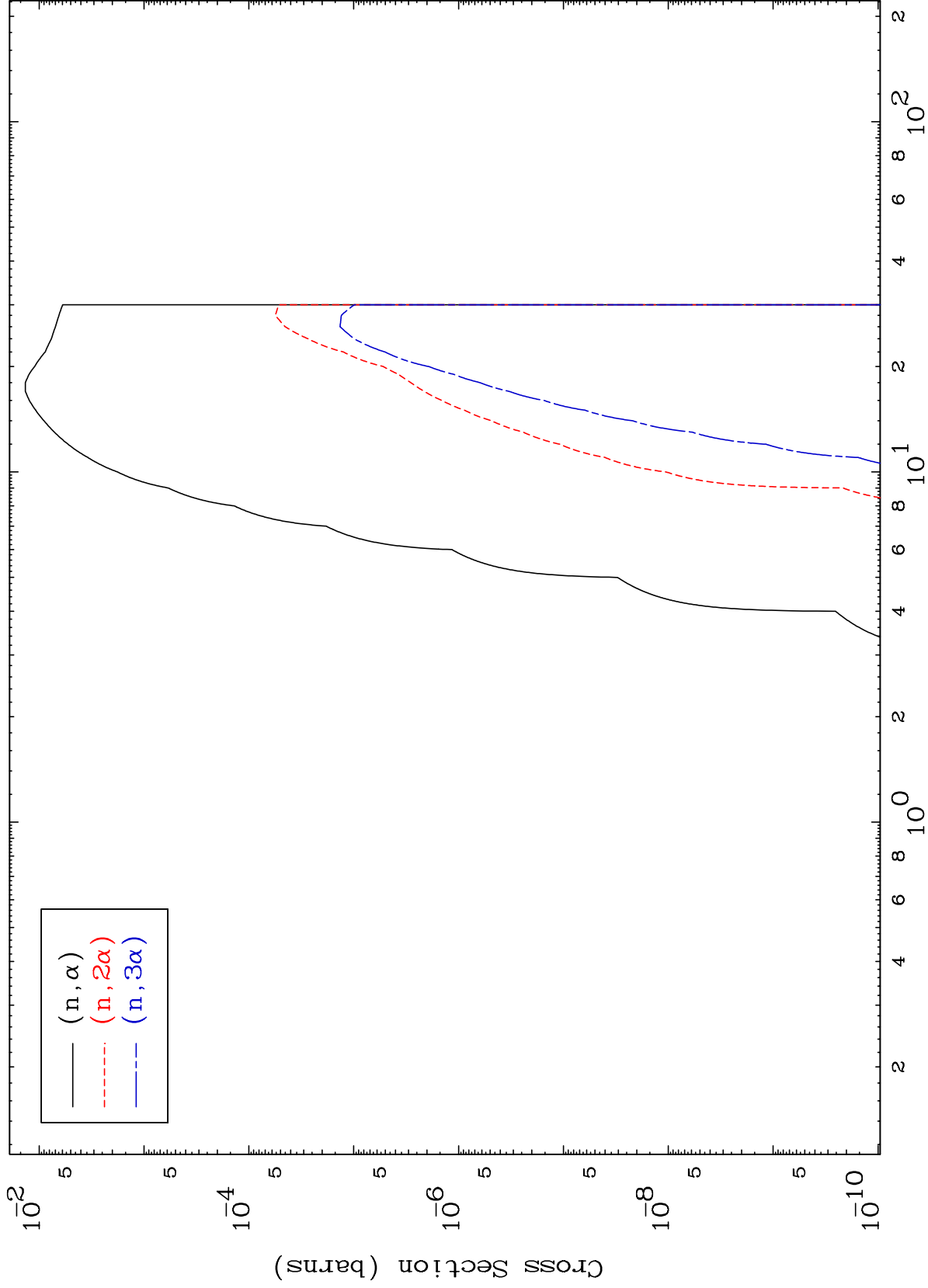


MAT 6807

(d, α) Levels

68-Er-156

0 Kelvin Cross Sections



12

Incident Energy (MeV)

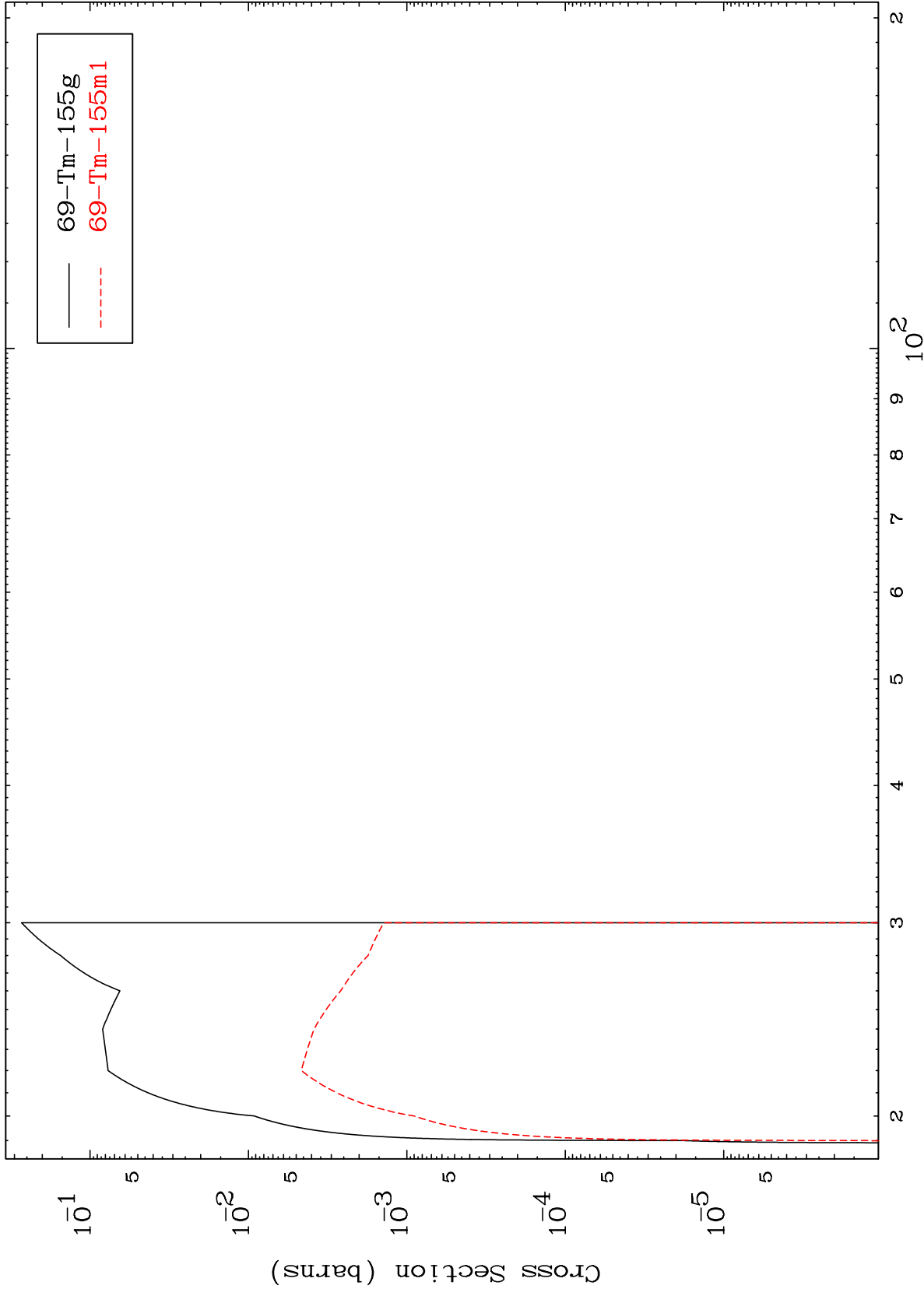
68-Er-156

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(n,3n)

68-Er-156

Radionuclide Production Cross Section



13

Incident Energy (MeV)

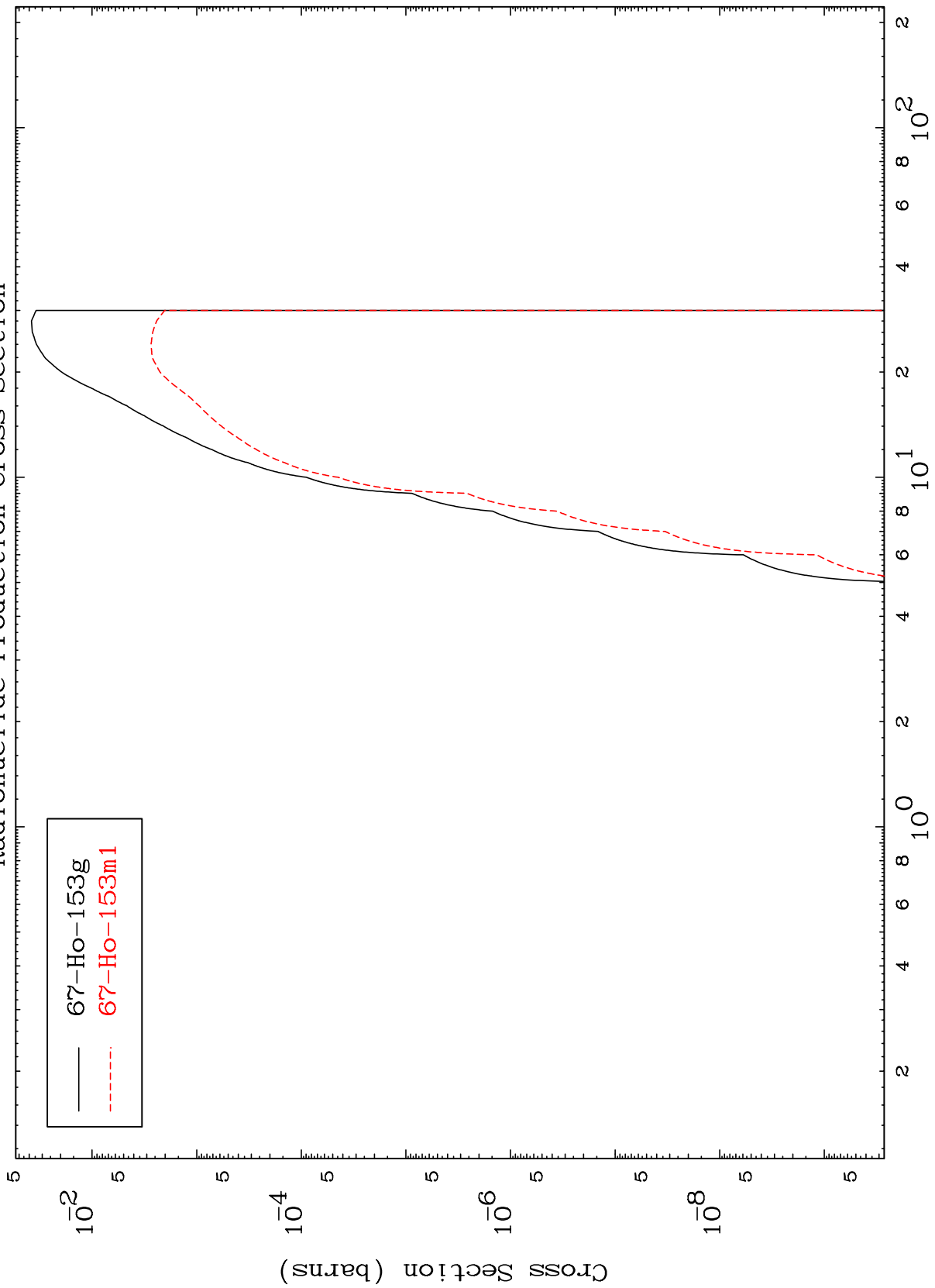
68-Er-156

MAT 6807

$(n, n') \alpha$

68-Er-156

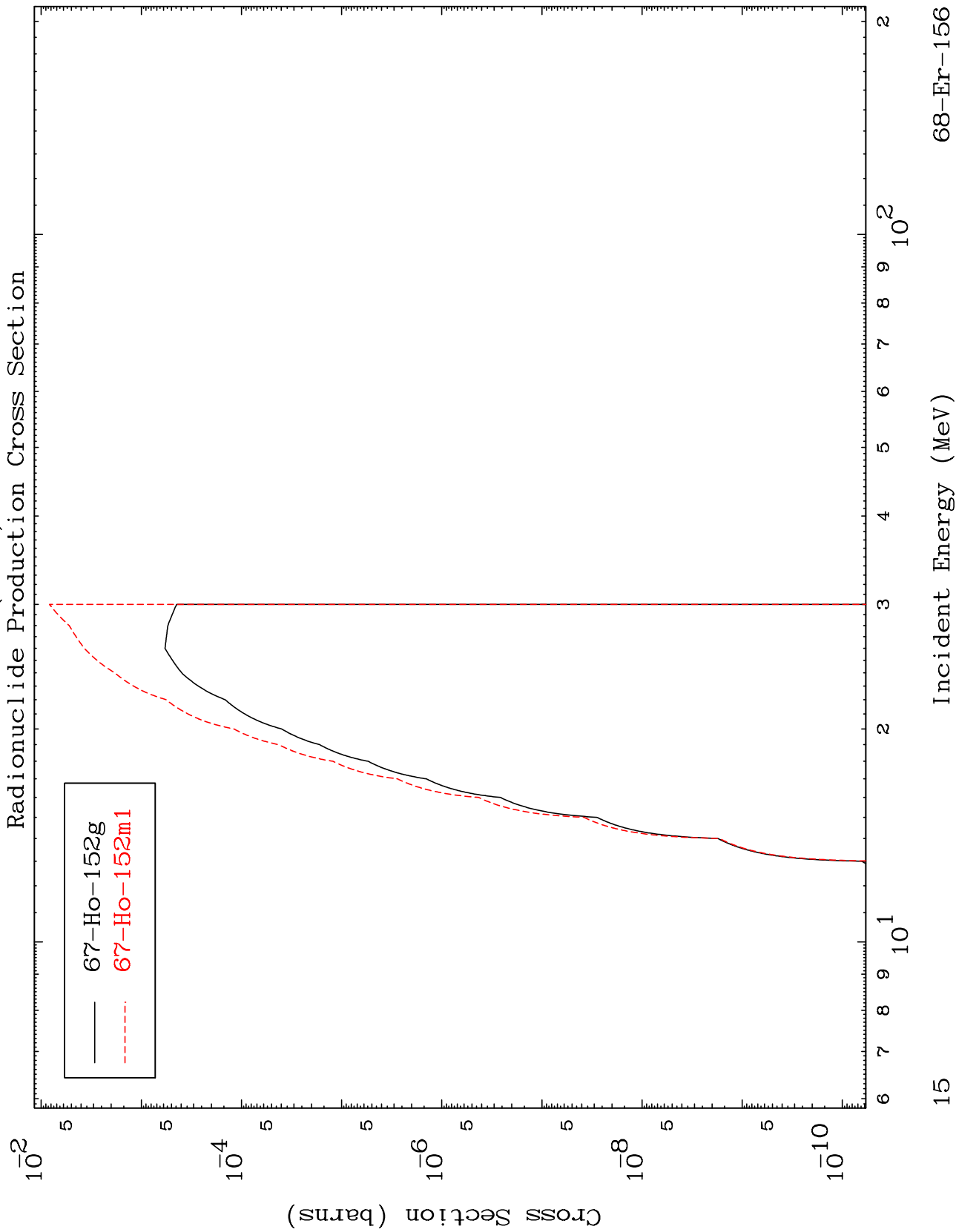
Radionuclide Production Cross Section



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$(n,2n) \alpha$

68-Er-156



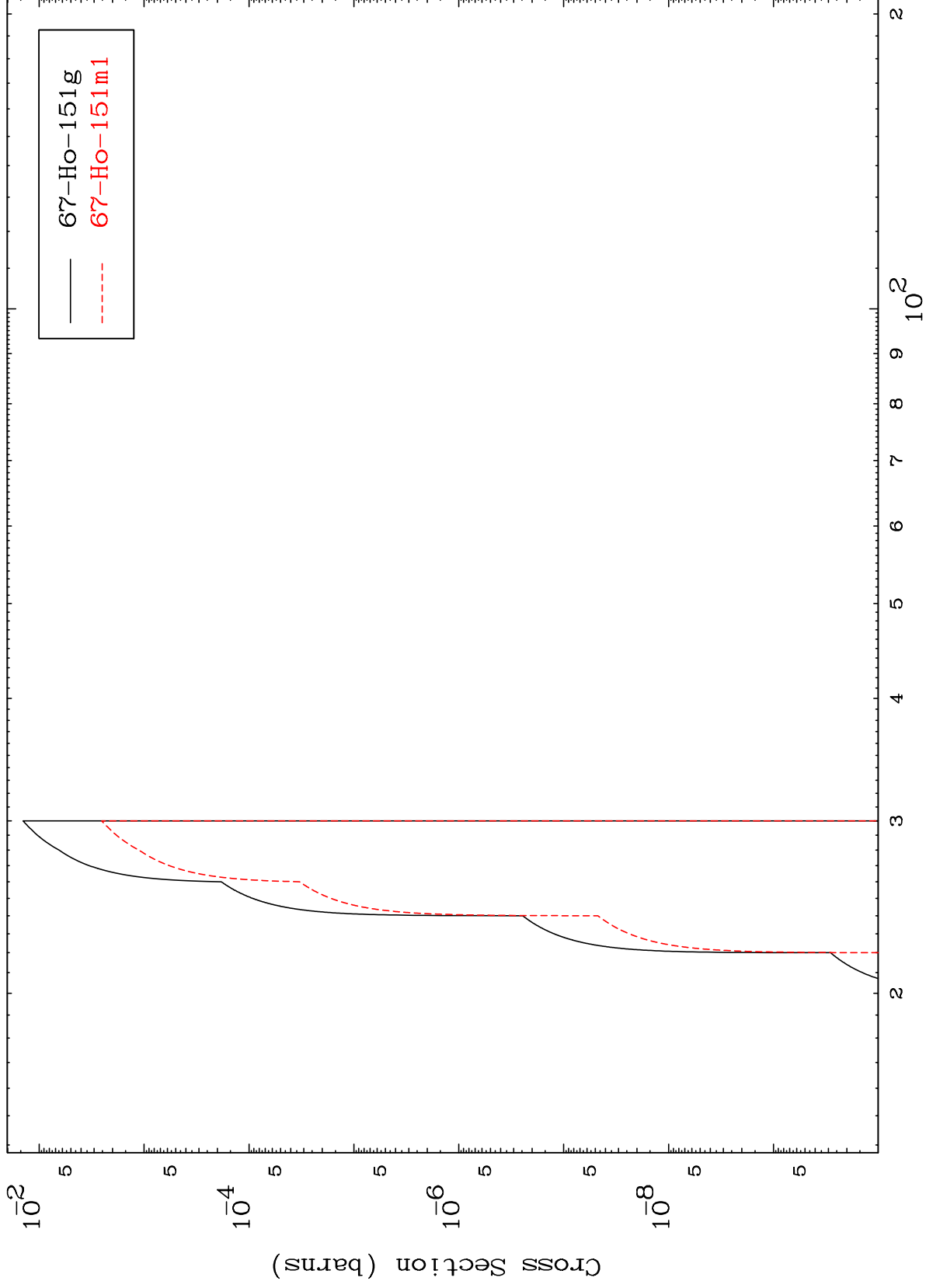
15

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(n,3n) α

68-Er-156

Radionuclide Production Cross Section



16

Incident Energy (MeV)

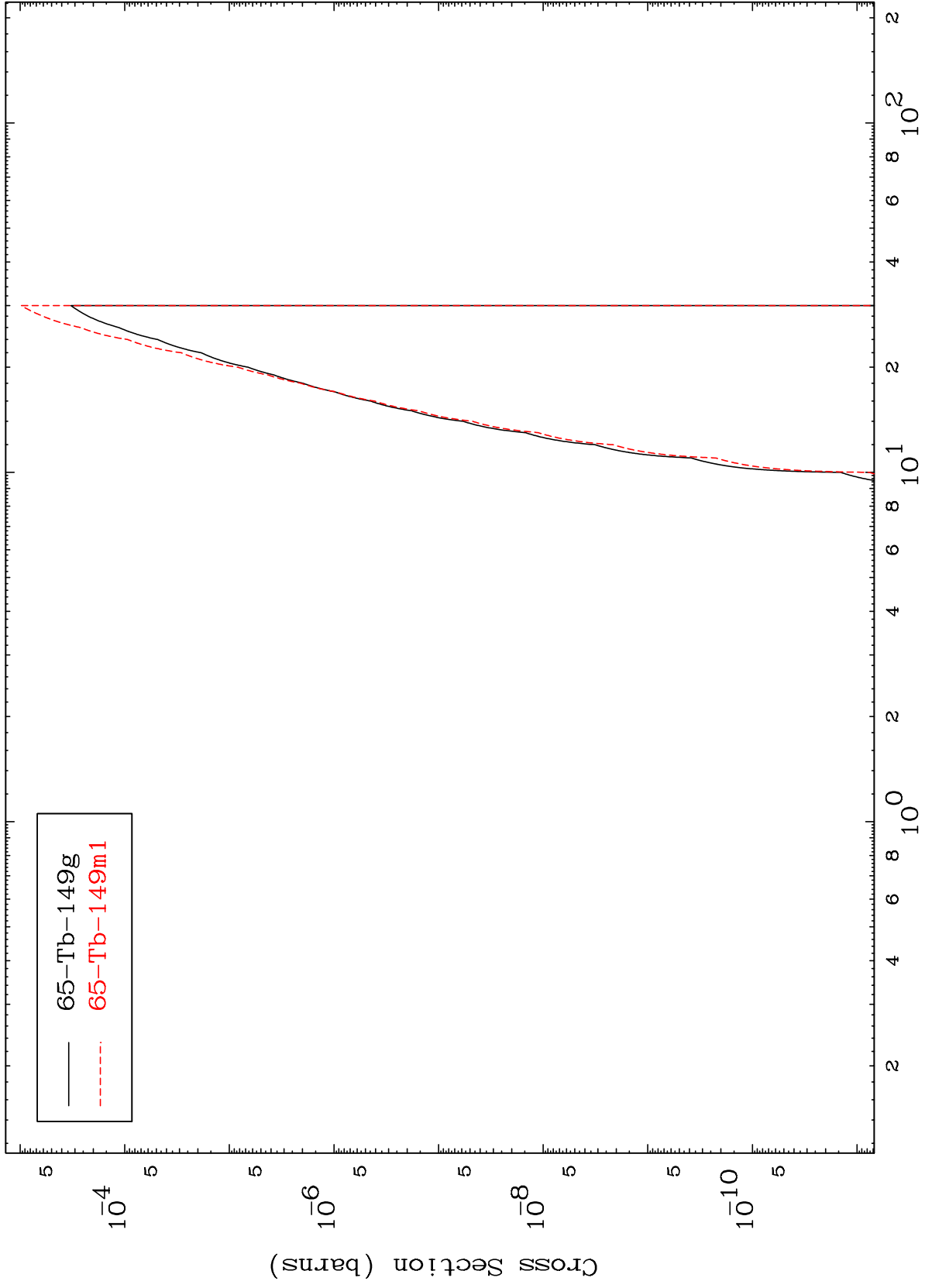
68-Er-156

MAT 6807

(n,n') 2α

68-Er-156

Radionuclide Production Cross Section

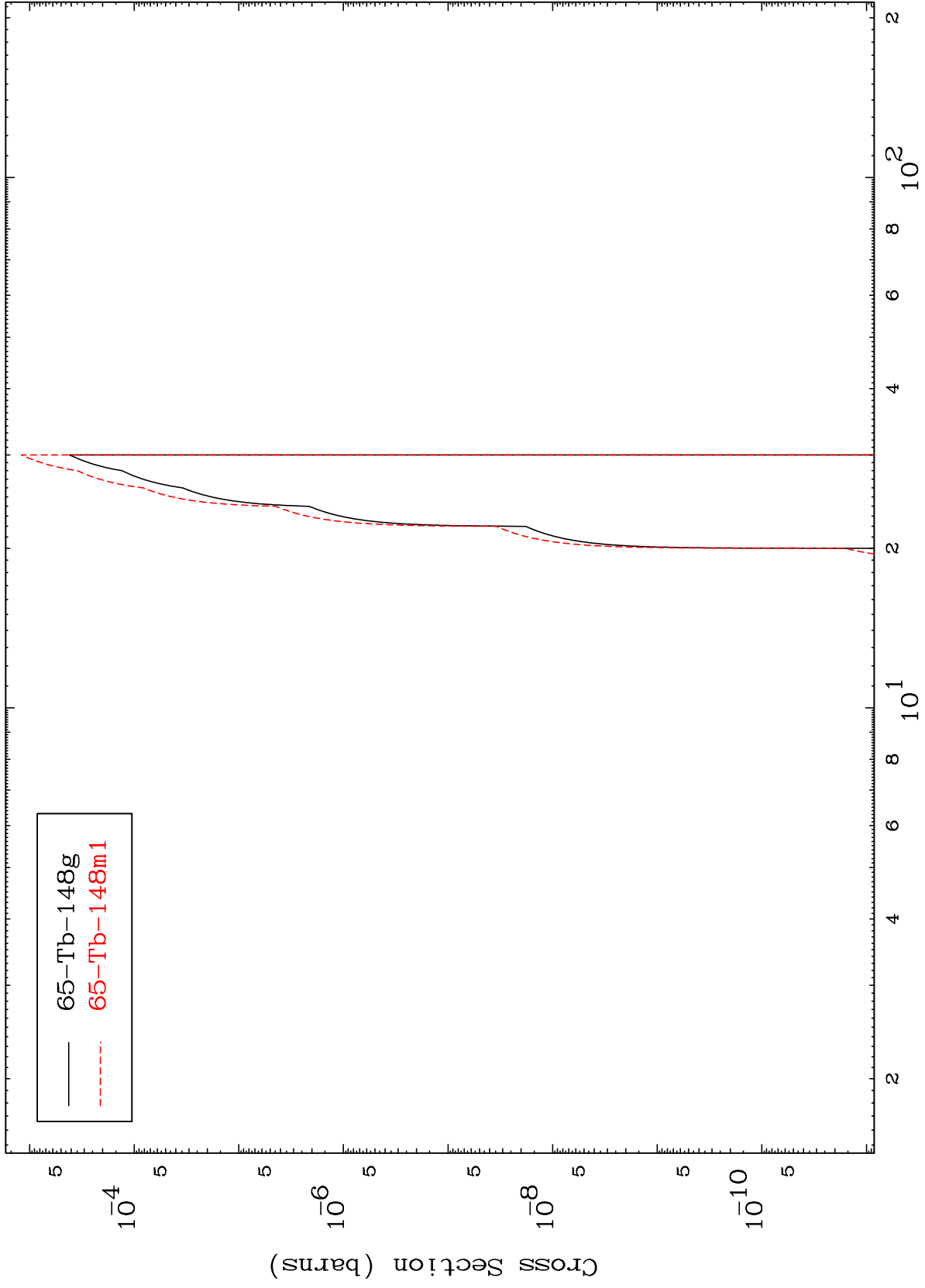


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(n,2n) 2α

68-Er-156

Radionuclide Production Cross Section



18

Incident Energy (MeV)

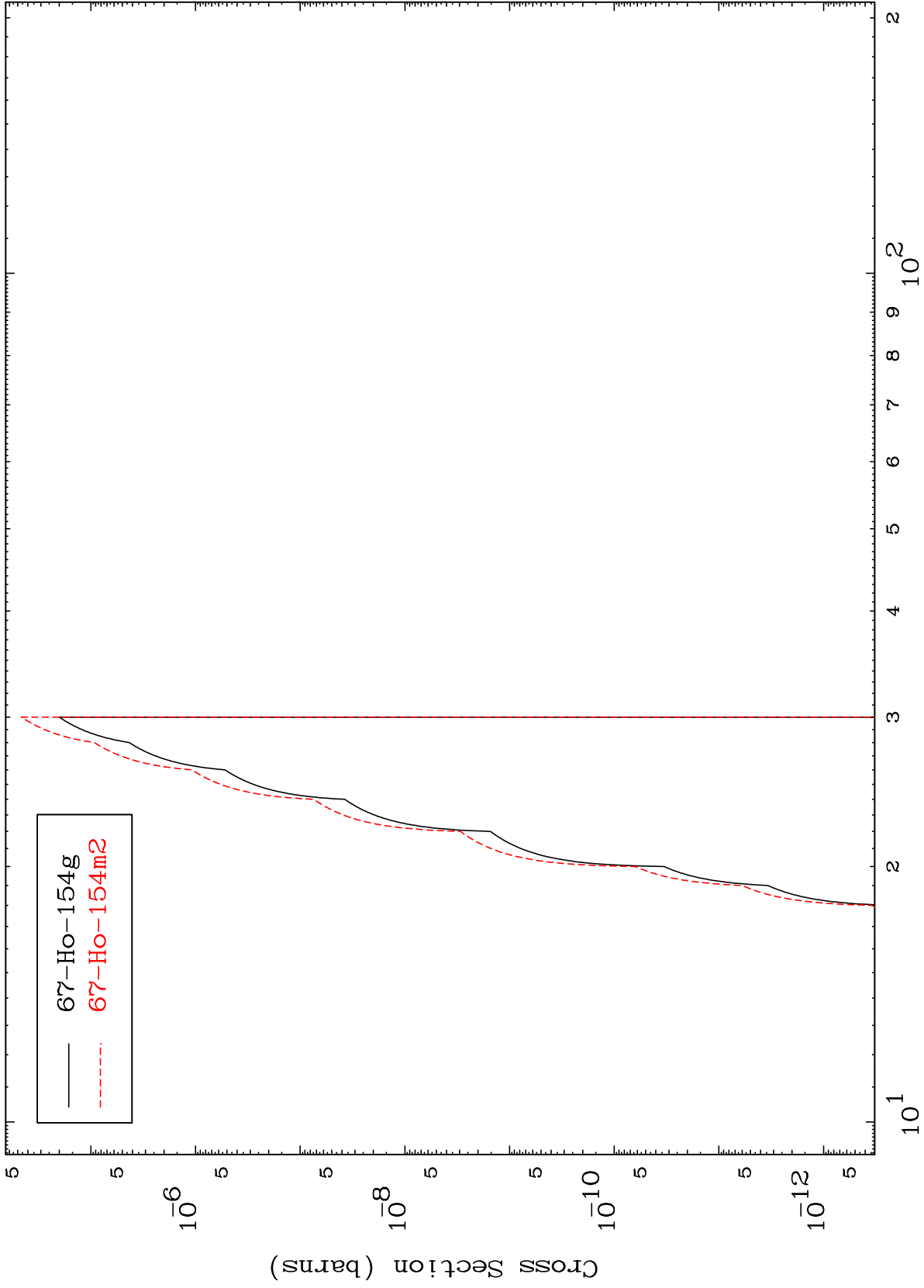
68-Er-156

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(n,n') He-3

68-Er-156

Radionuclide Production Cross Section

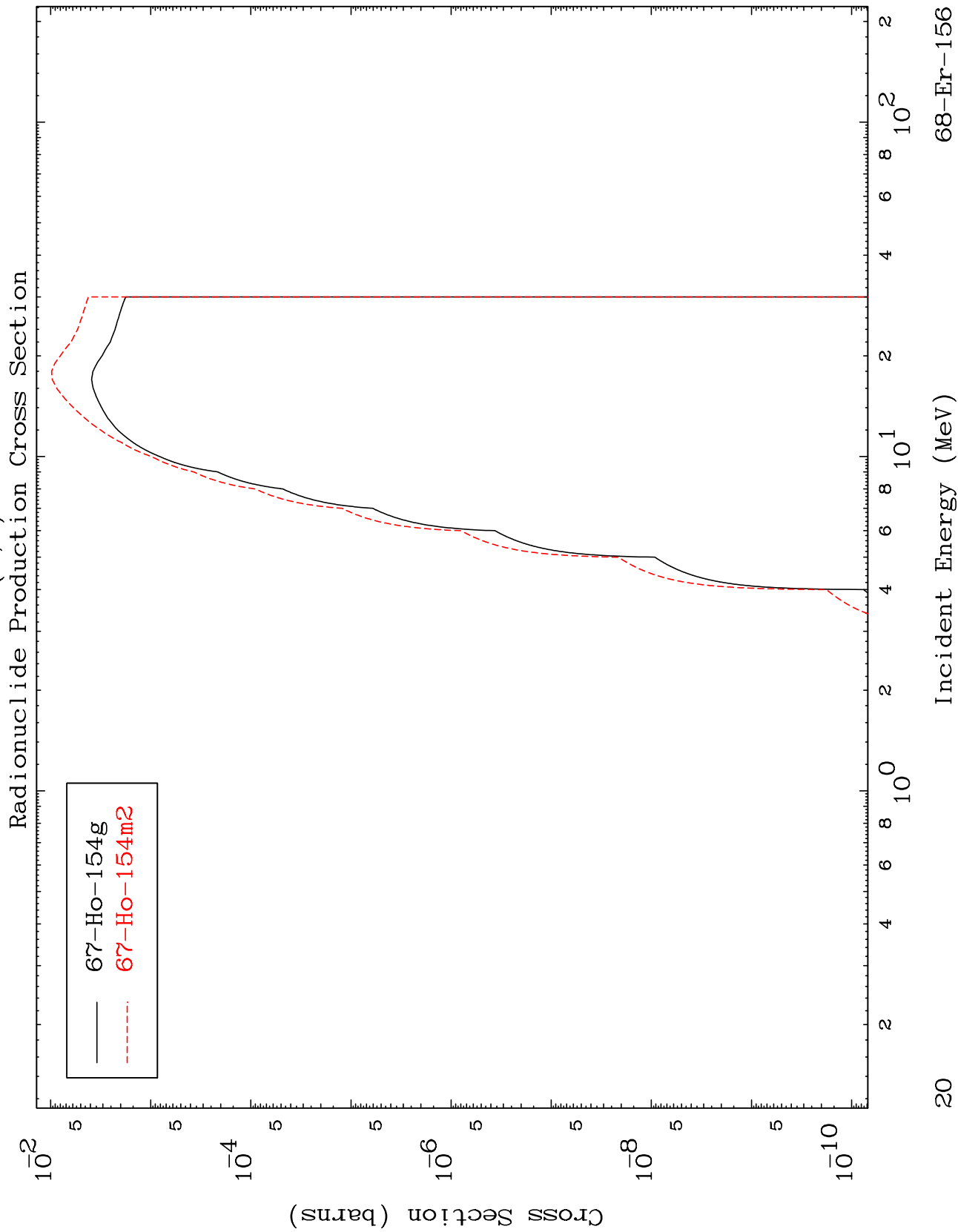


68-Er-156

68-Er-156

MAT 6807

68-Er-156

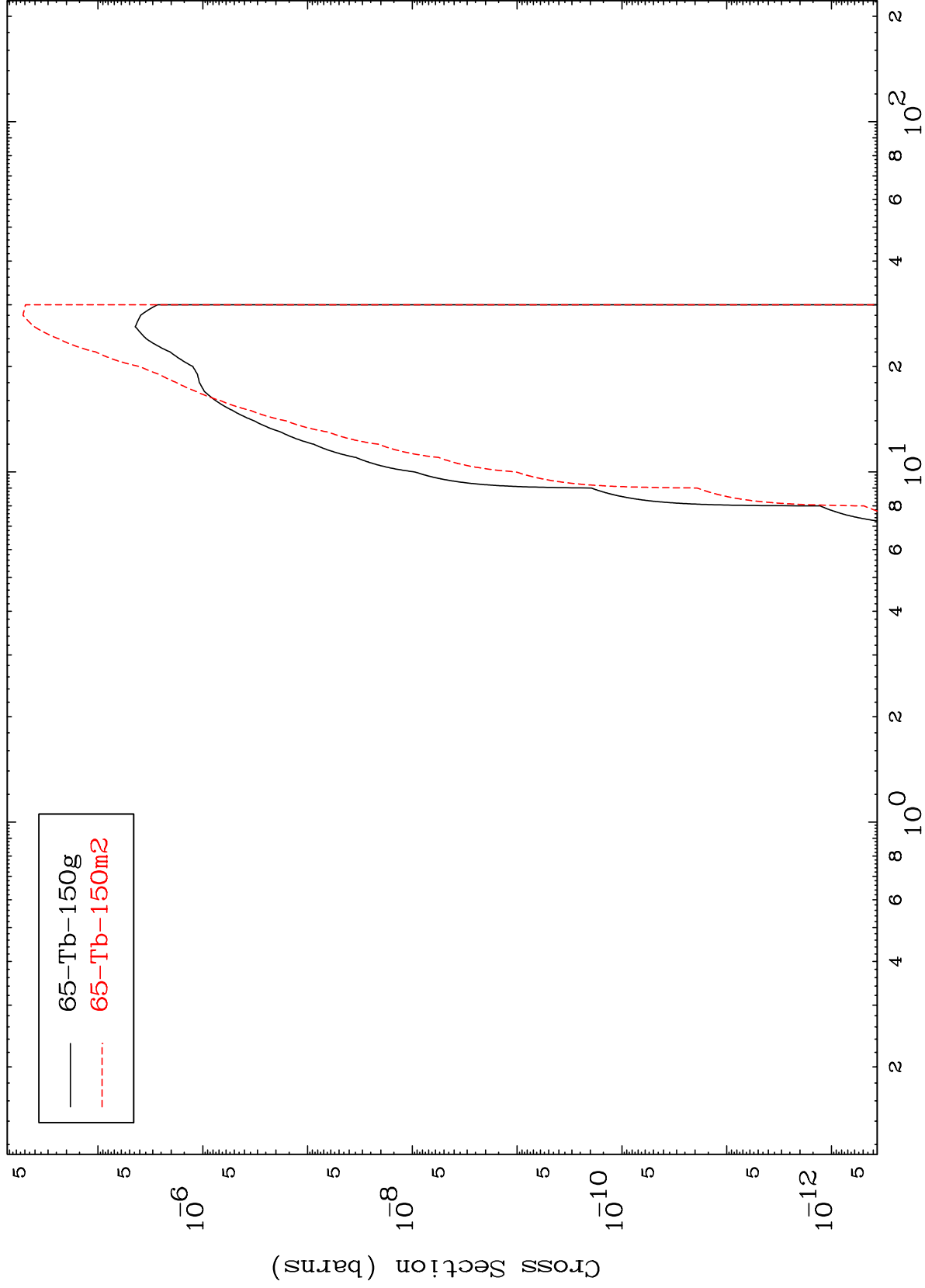


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(n,2α)

68-Er-156

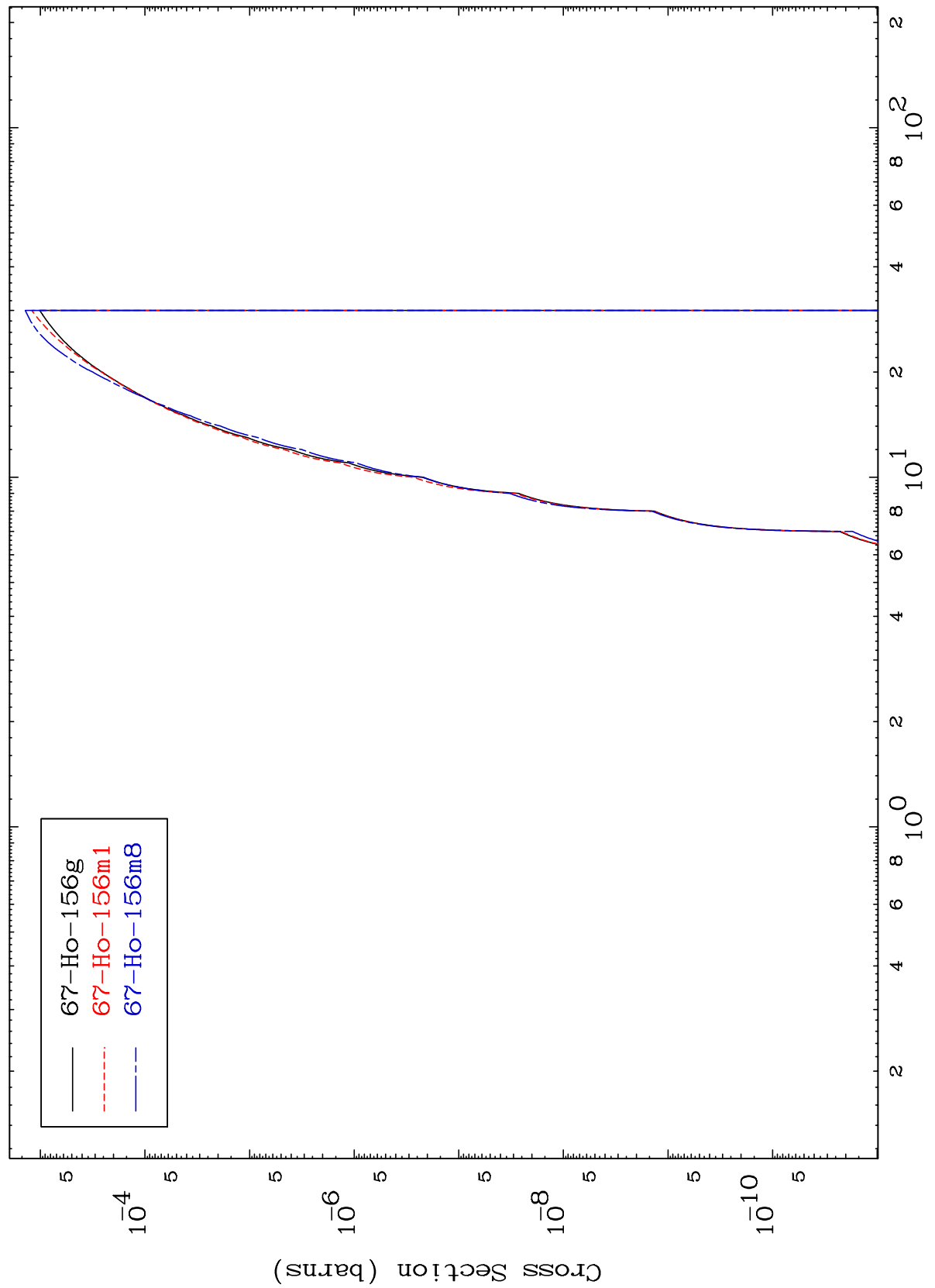
Radionuclide Production Cross Section



MAT 6807

68-Er-156

(n,2p)
Radionuclide Production Cross Section



68-Er-156

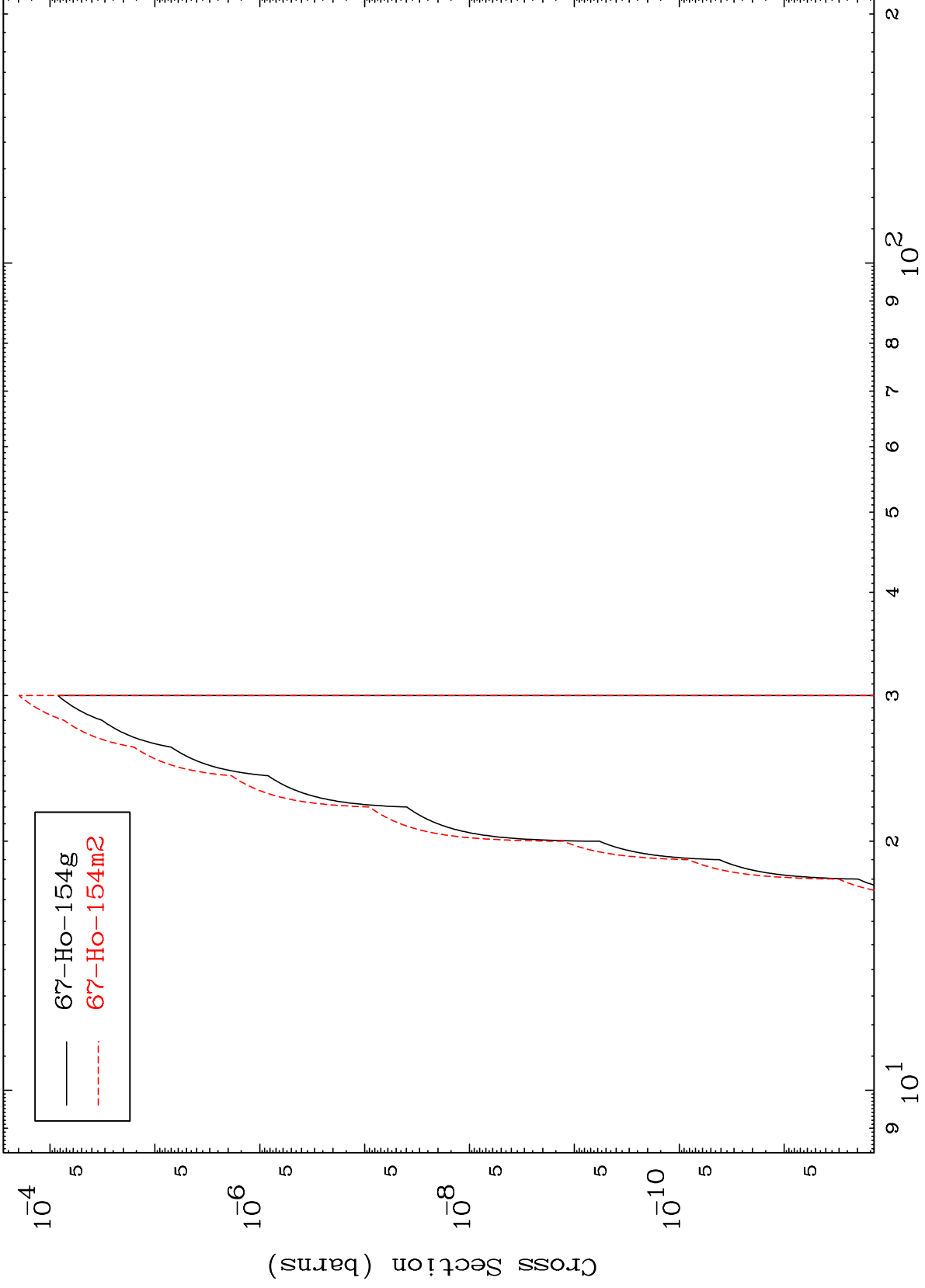
Incident Energy (MeV)

MAT 6807

(n,p) t

68-Er-156

Radionuclide Production Cross Section



67-Ho-154g
67-Ho-154m2

23

Incident Energy (MeV)

68-Er-156