

Program EVALPLOT
(Version 2021-1)

by

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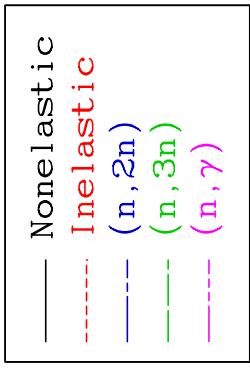
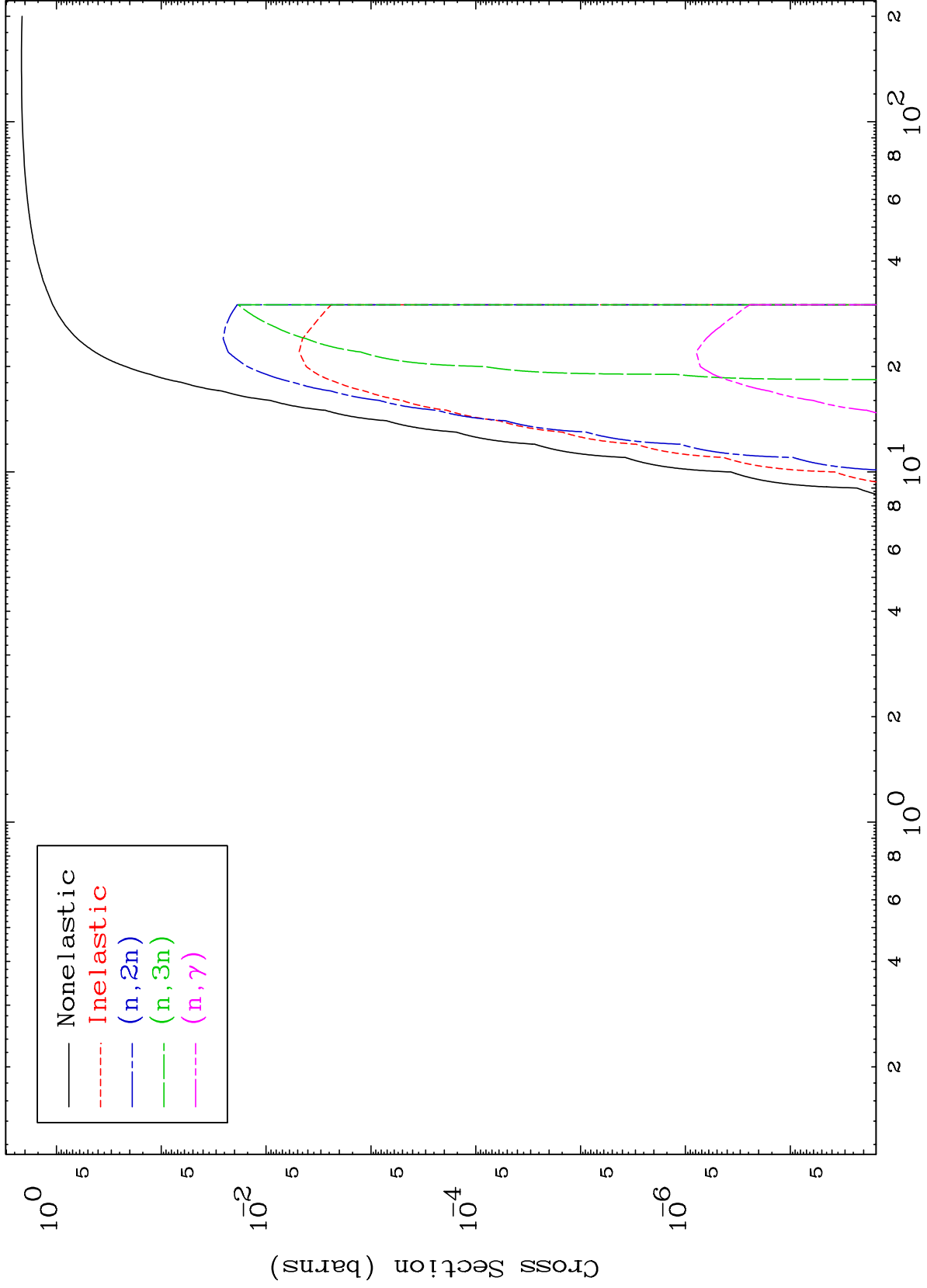
Press Mouse Button to Start

MAT 6816

He-3 Major

68-Er-159

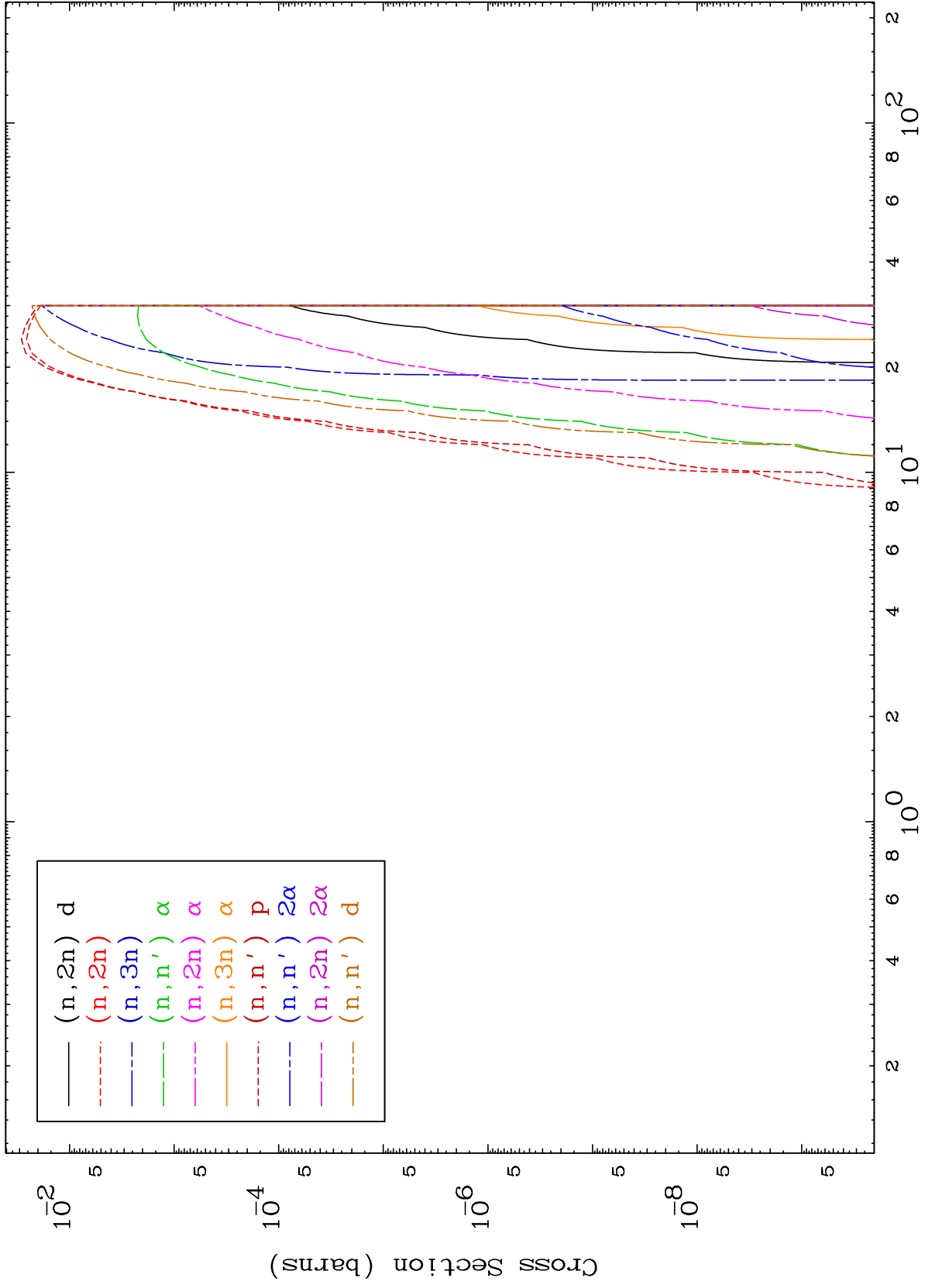
0 Kelvin Cross Sections

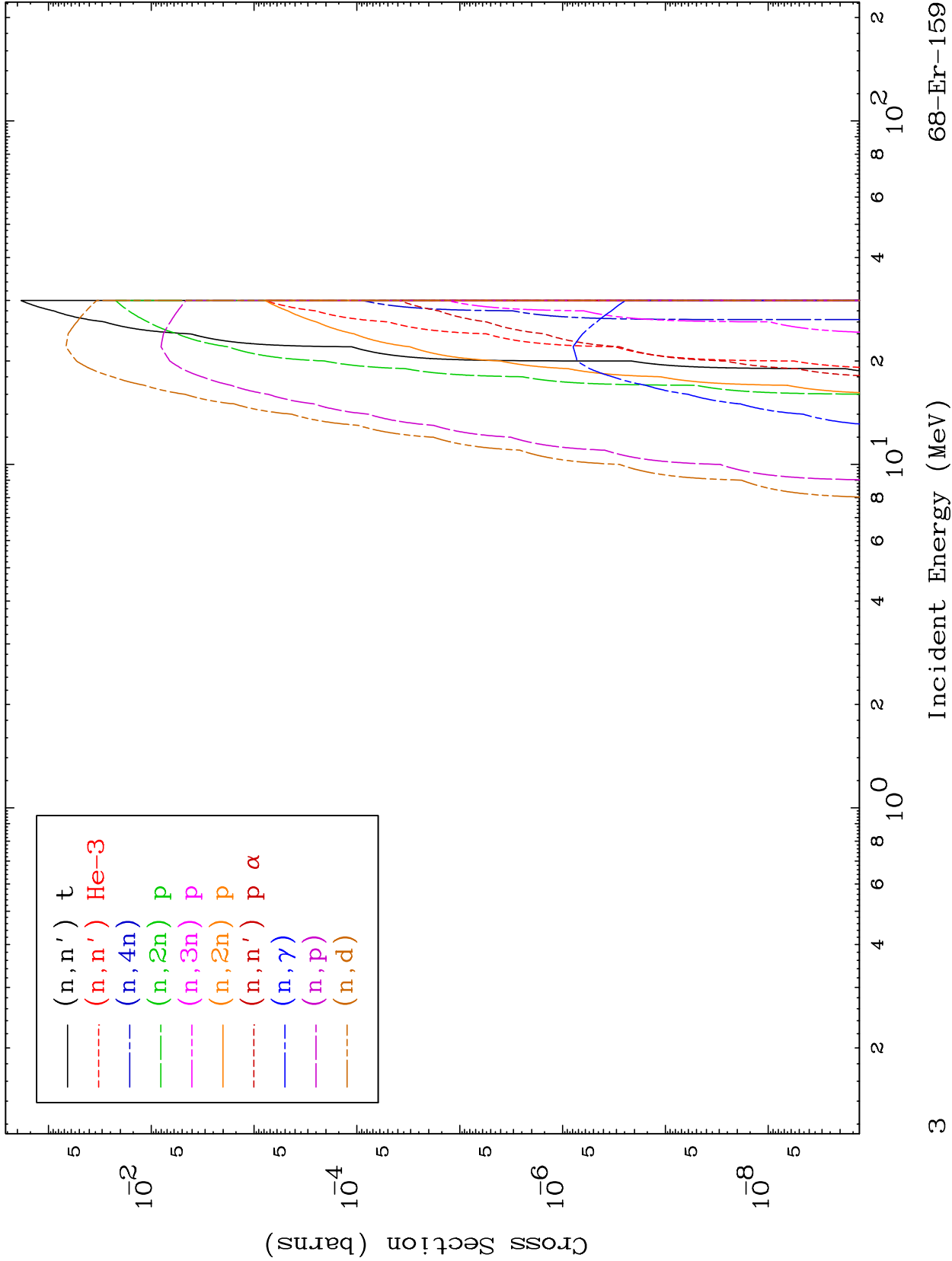


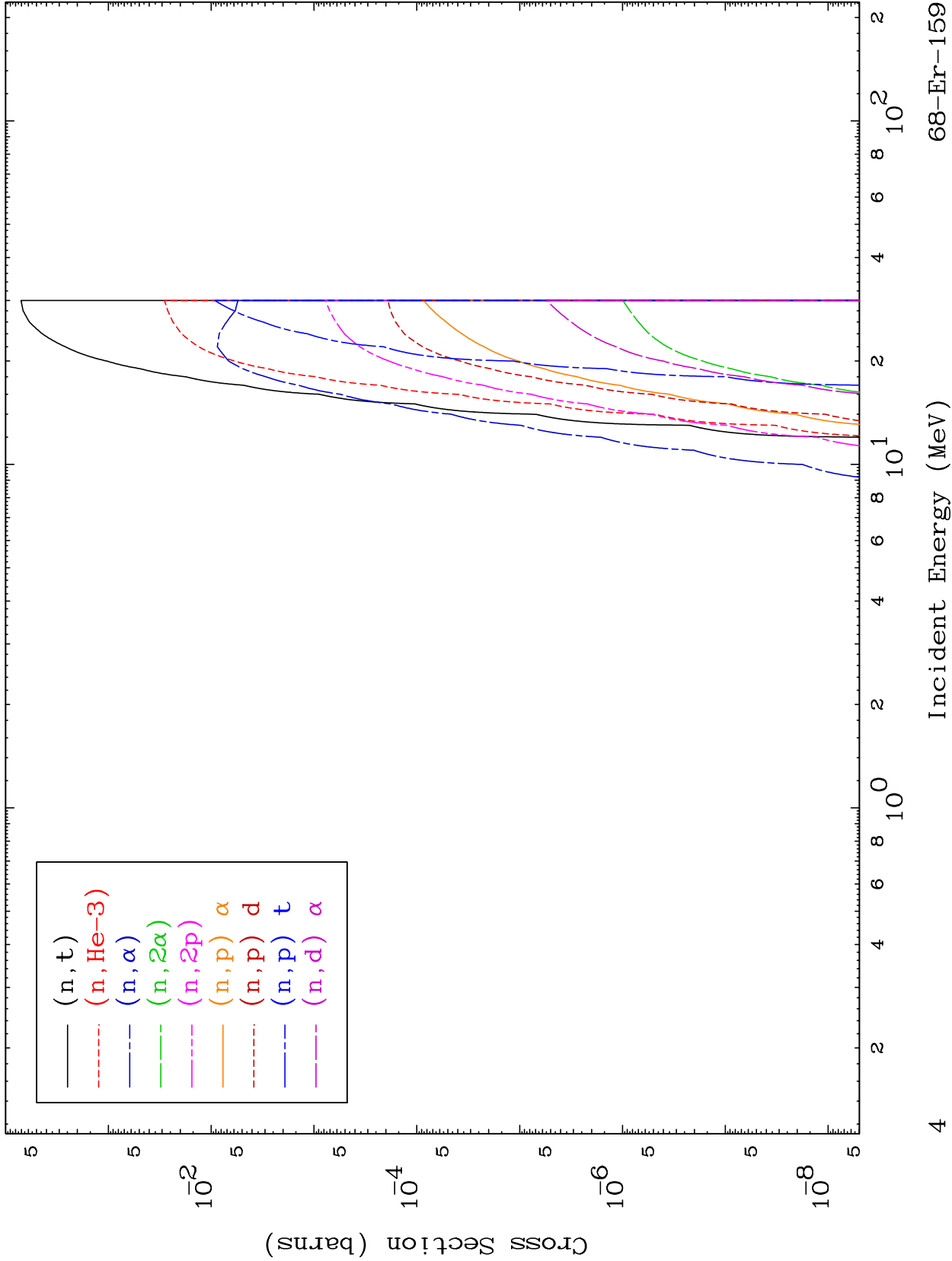
MAT 6816

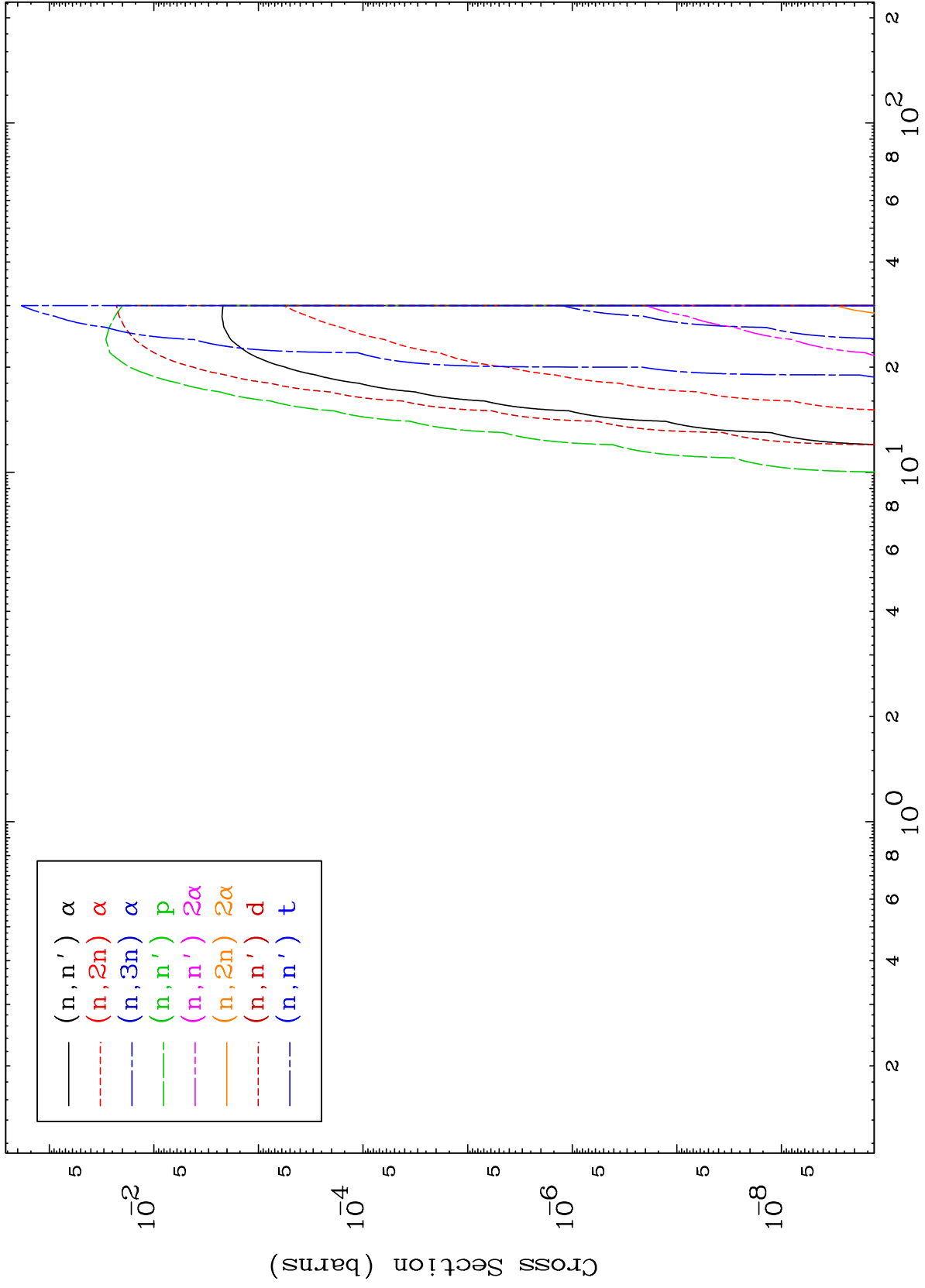
He-3 Neutron Absorption
0 Kelvin Cross Sections

68-Er-159





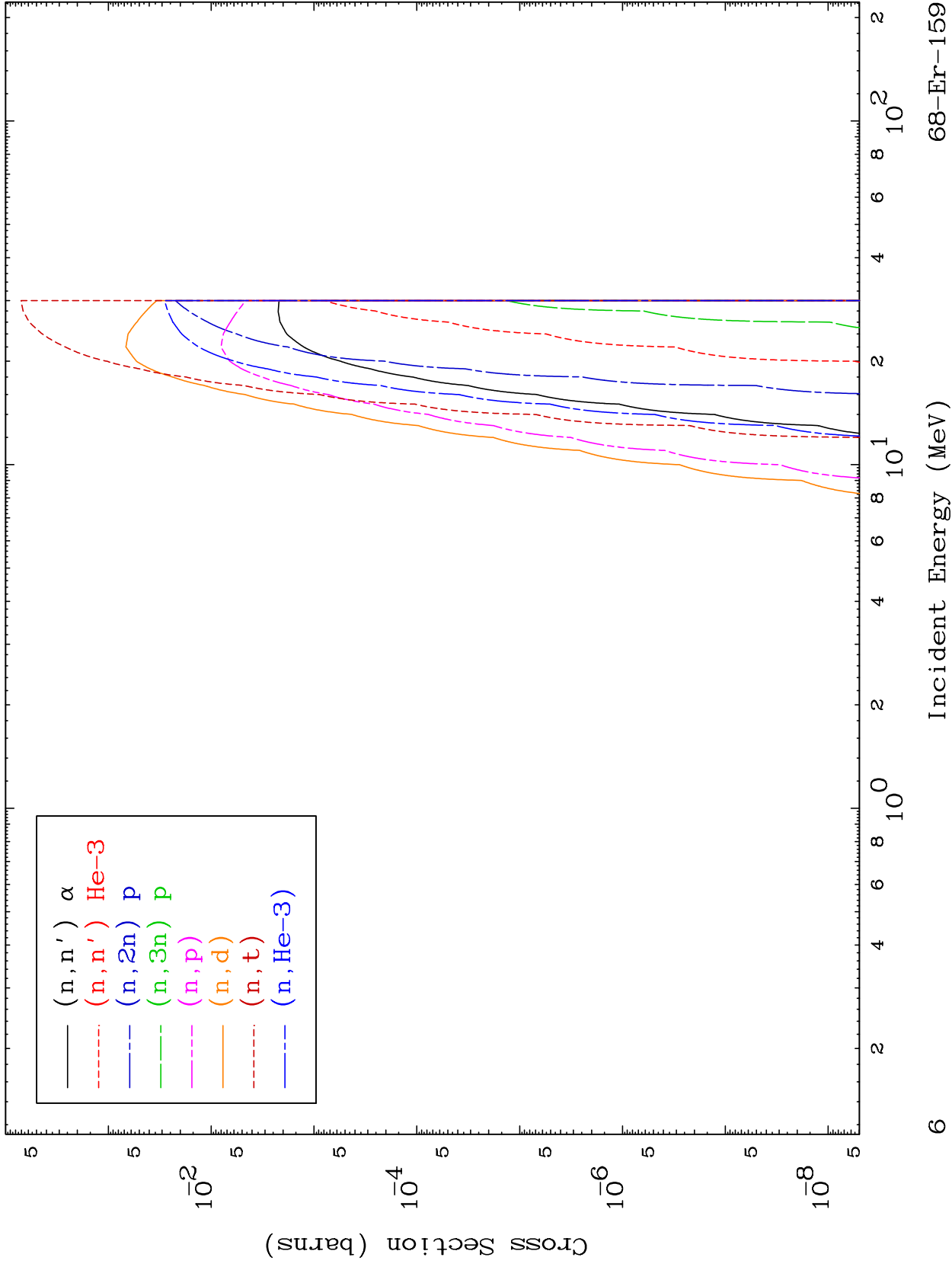




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He-3 Charged Particle
0 Kelvin Cross Sections

68-Er-159



6

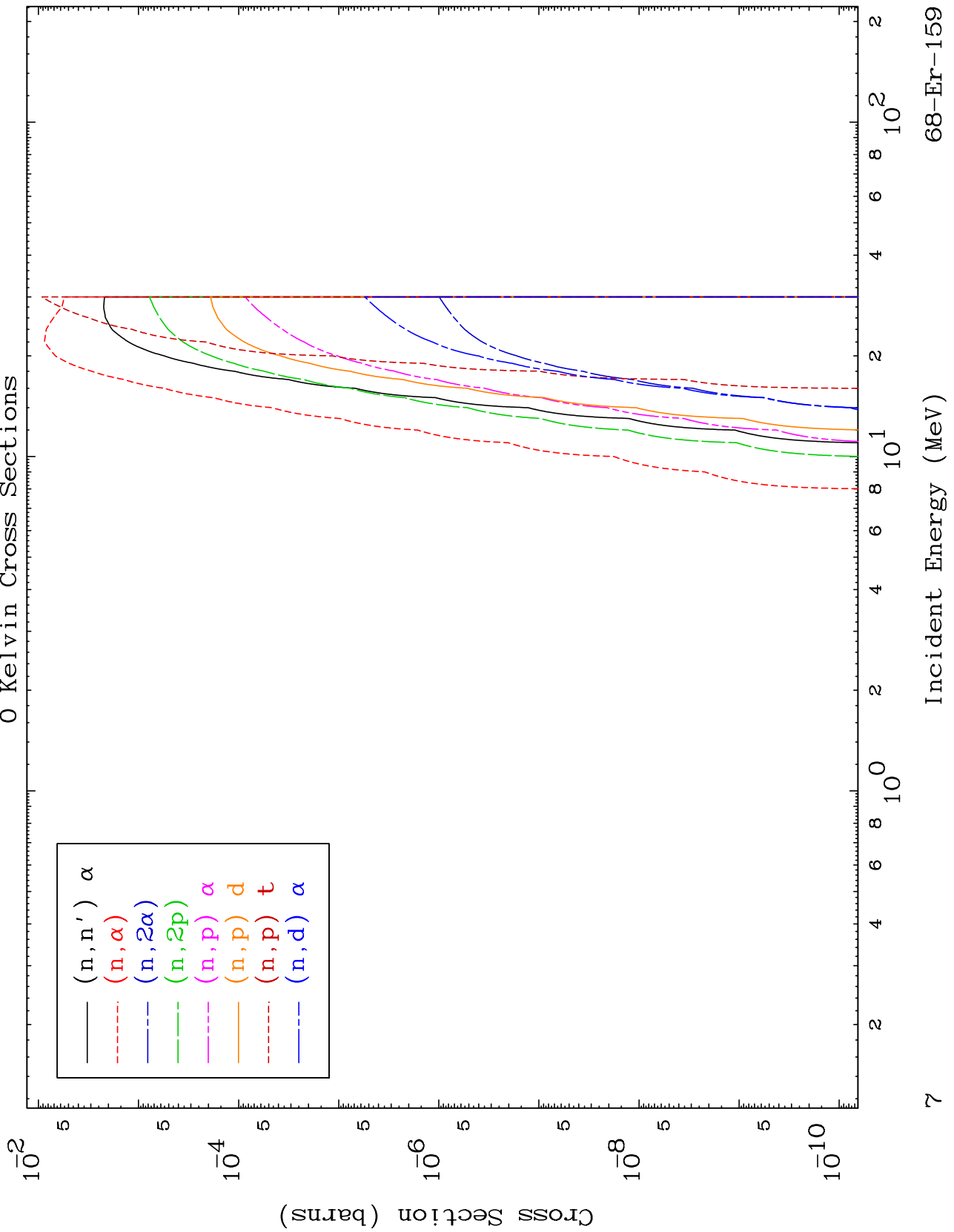
Incident Energy (MeV)

68-Er-159

MAT 6816

He-3 Charged Particle
0 Kelvin Cross Sections

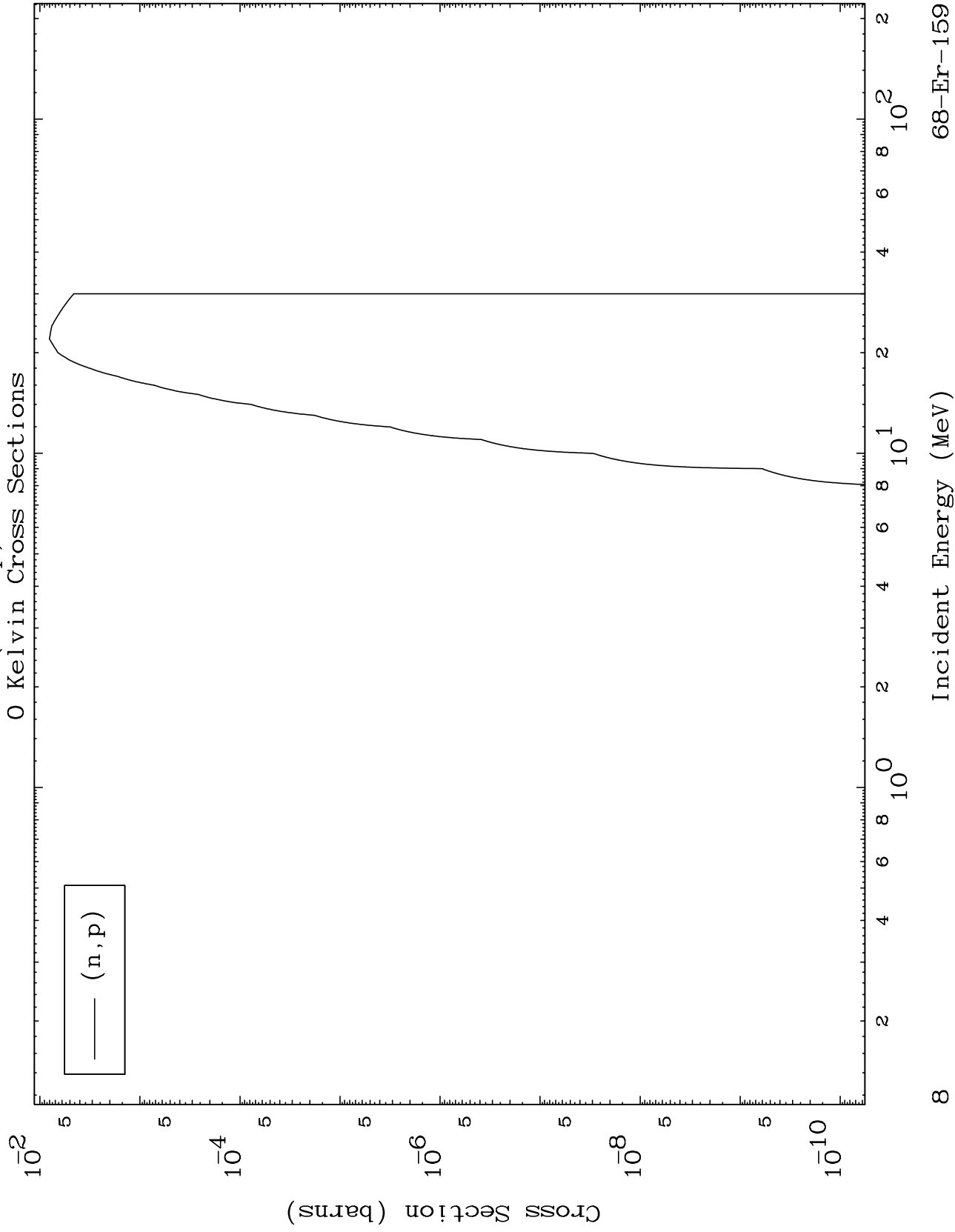
68-Er-159



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(He-3,p) Levels

68-Er-159

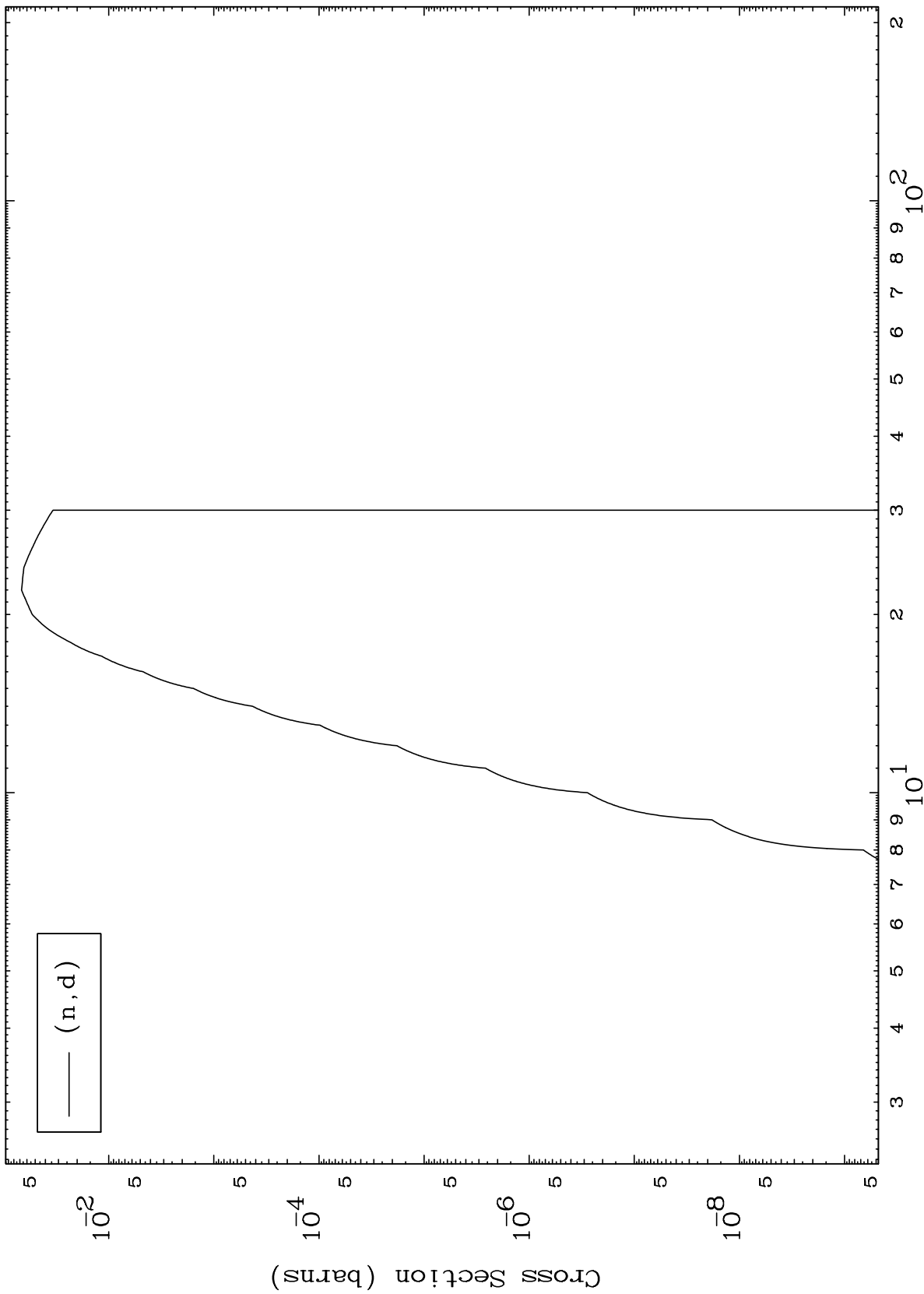


MAT 6816

(He-3,d) Levels

68-Er-159

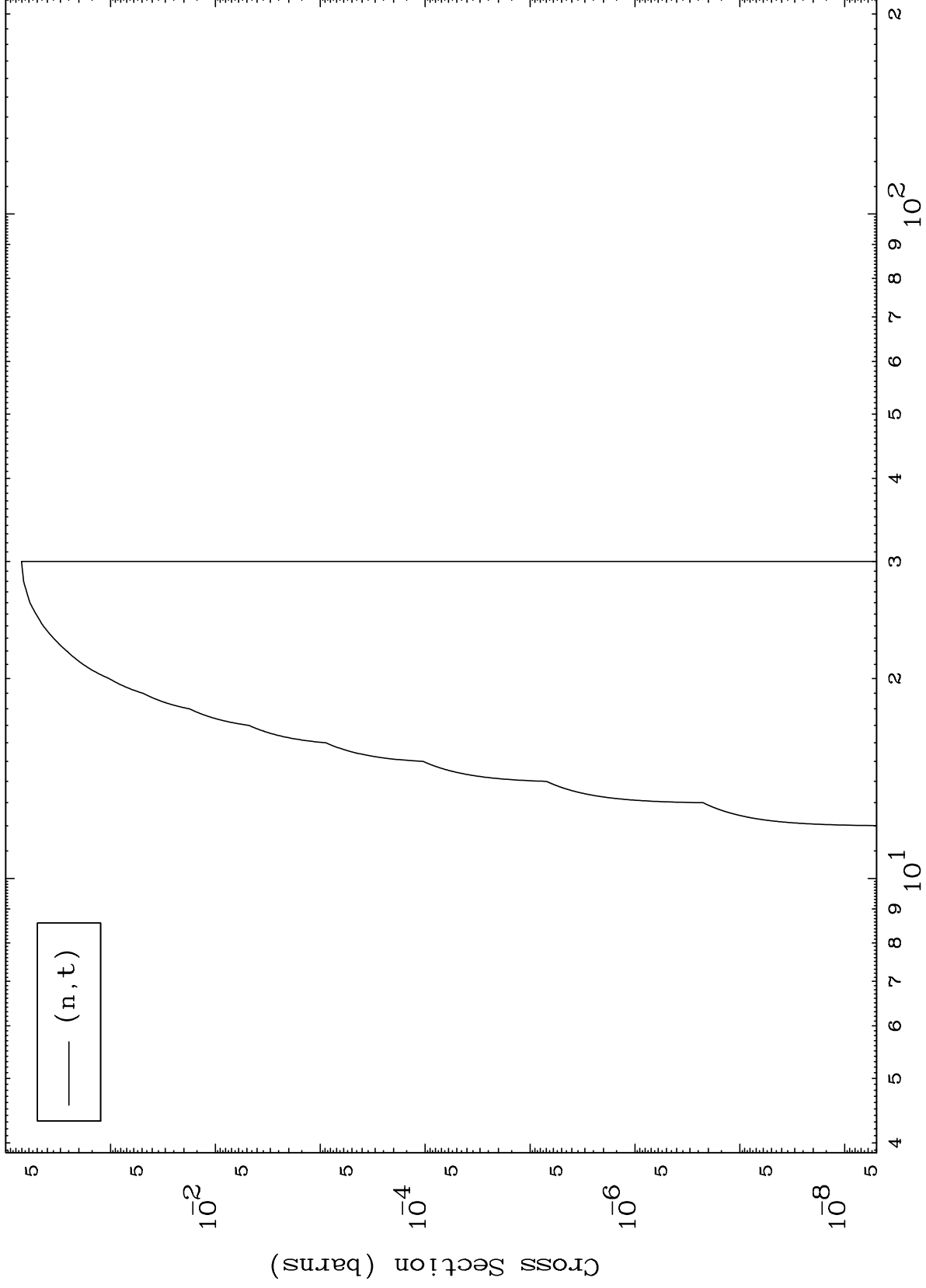
0 Kelvin Cross Sections



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

68-Er-159



10

Incident Energy (MeV)

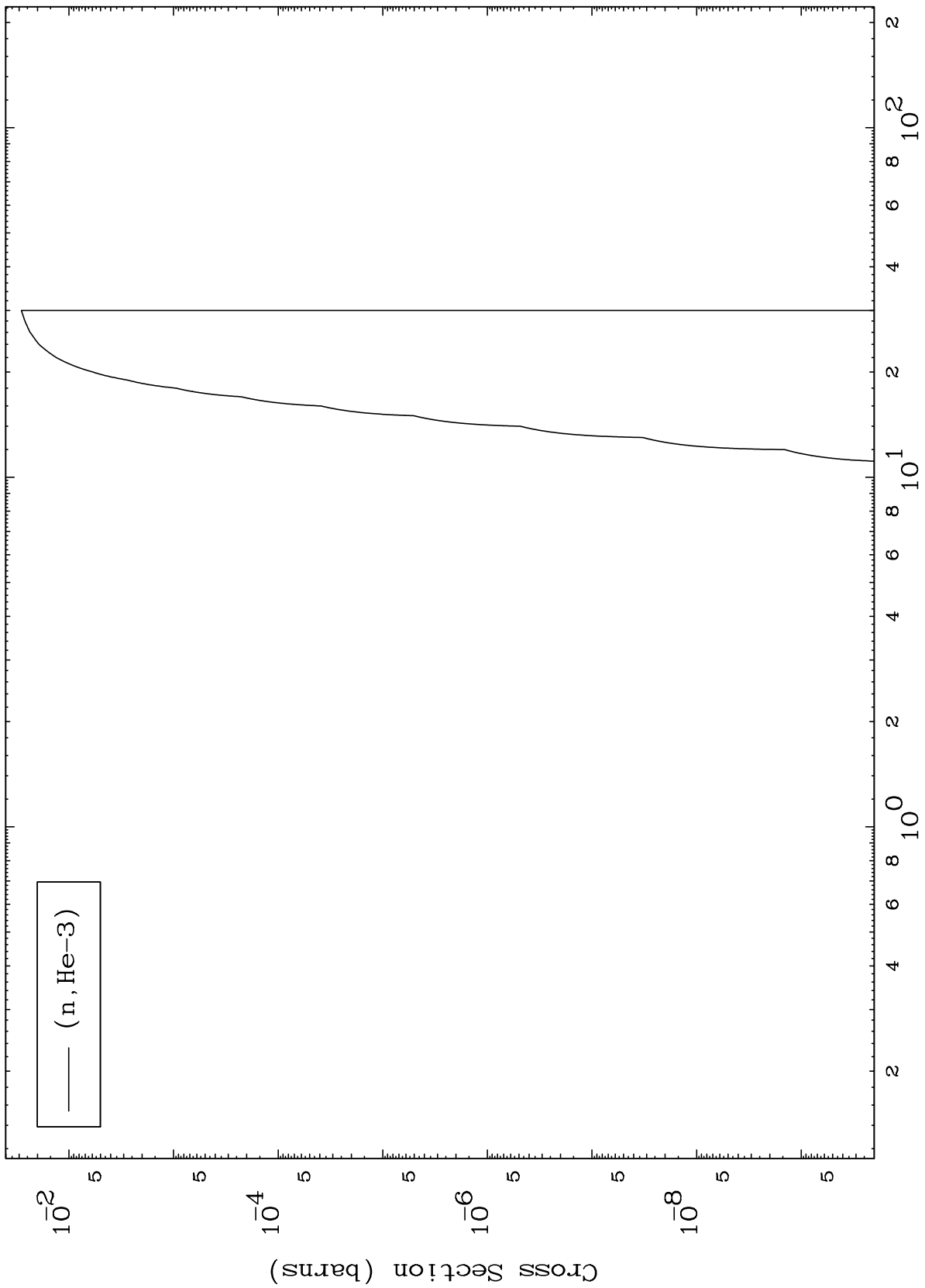
68-Er-159

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(He-3, He3) Levels

68-Er-159

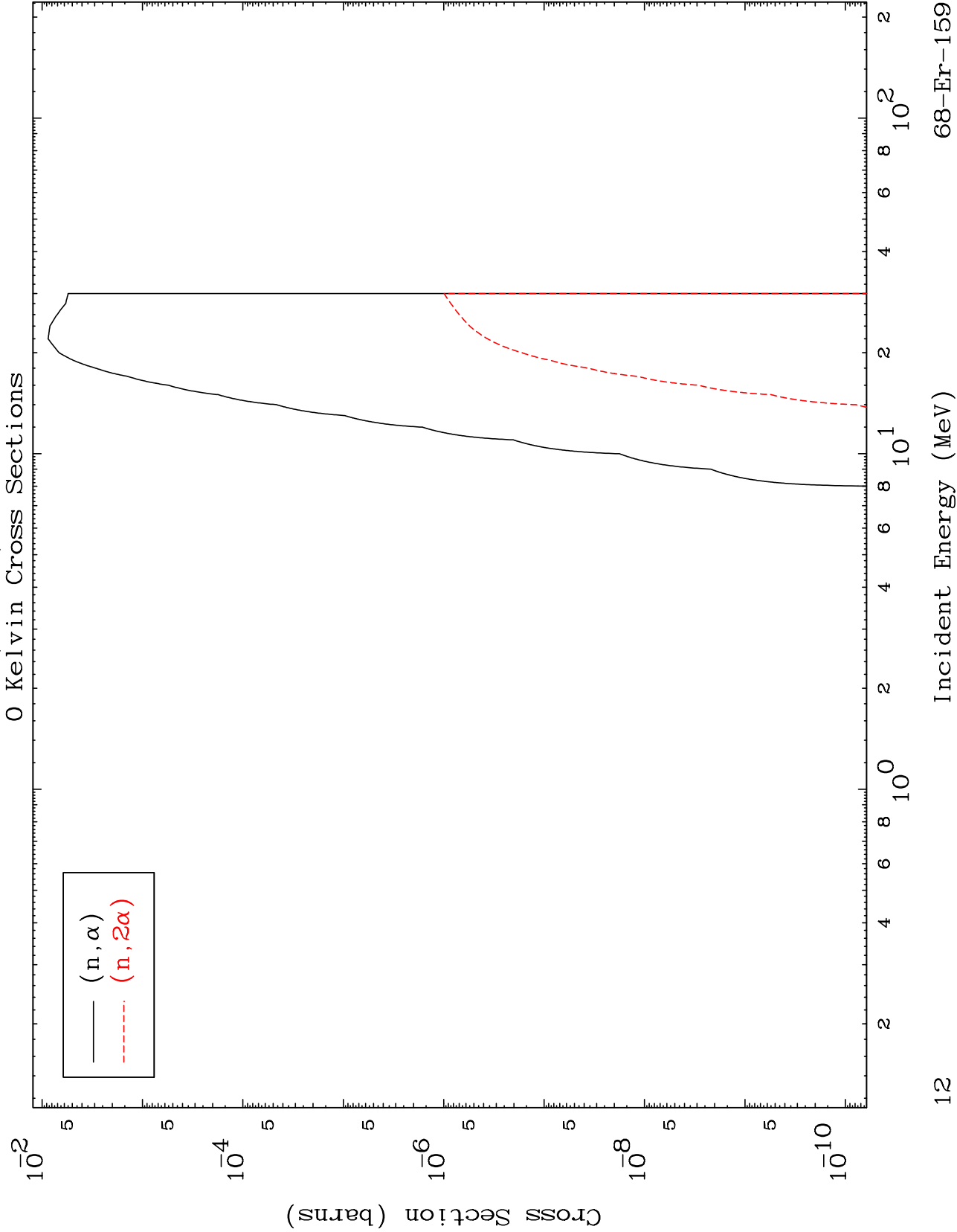
0 Kelvin Cross Sections



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(He-3, α) Levels

68-Er-159

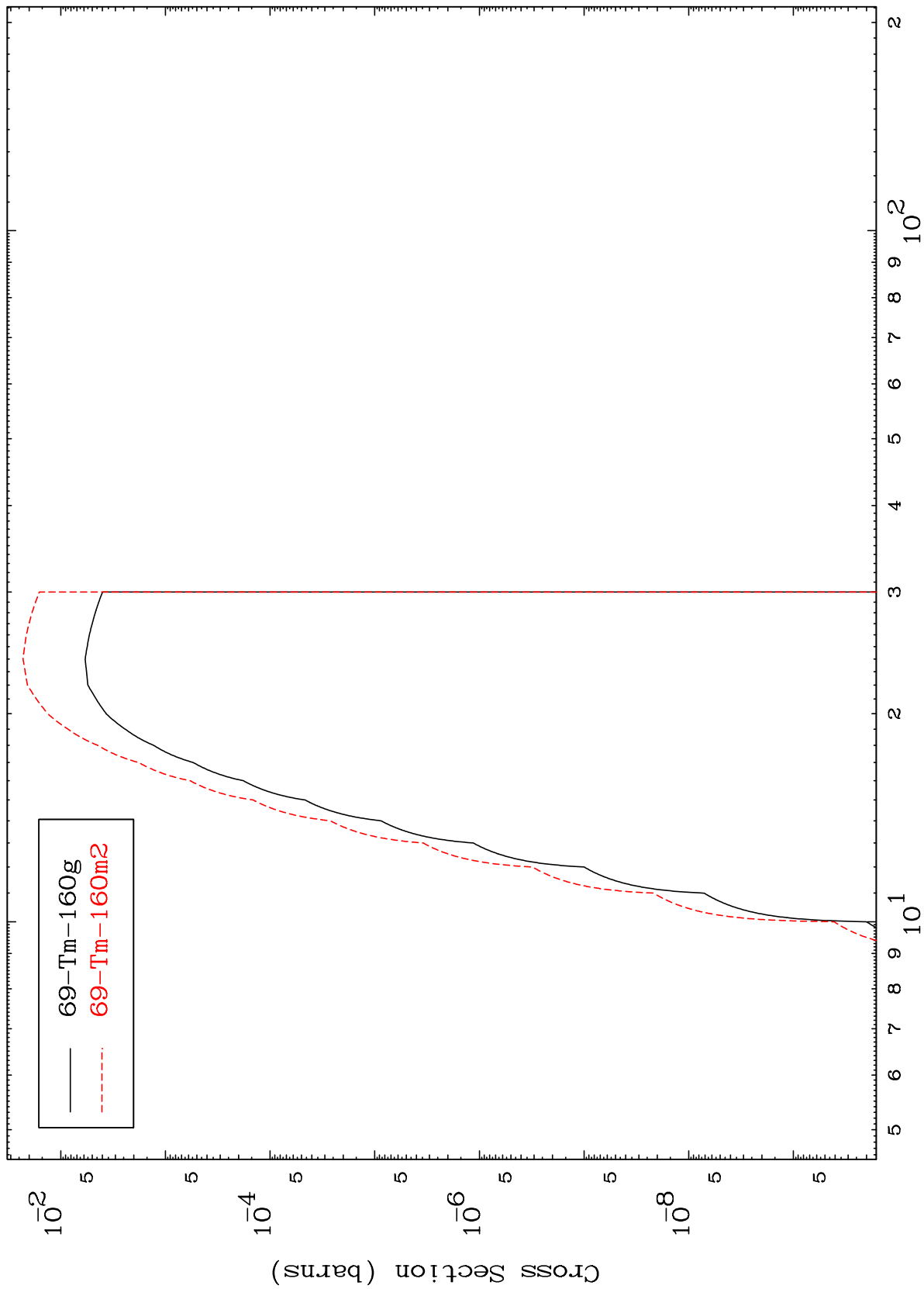


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(n,n') p

68-Er-159

Radionuclide Production Cross Section



69-Tm-160g
69-Tm-160m2

13

Incident Energy (MeV)

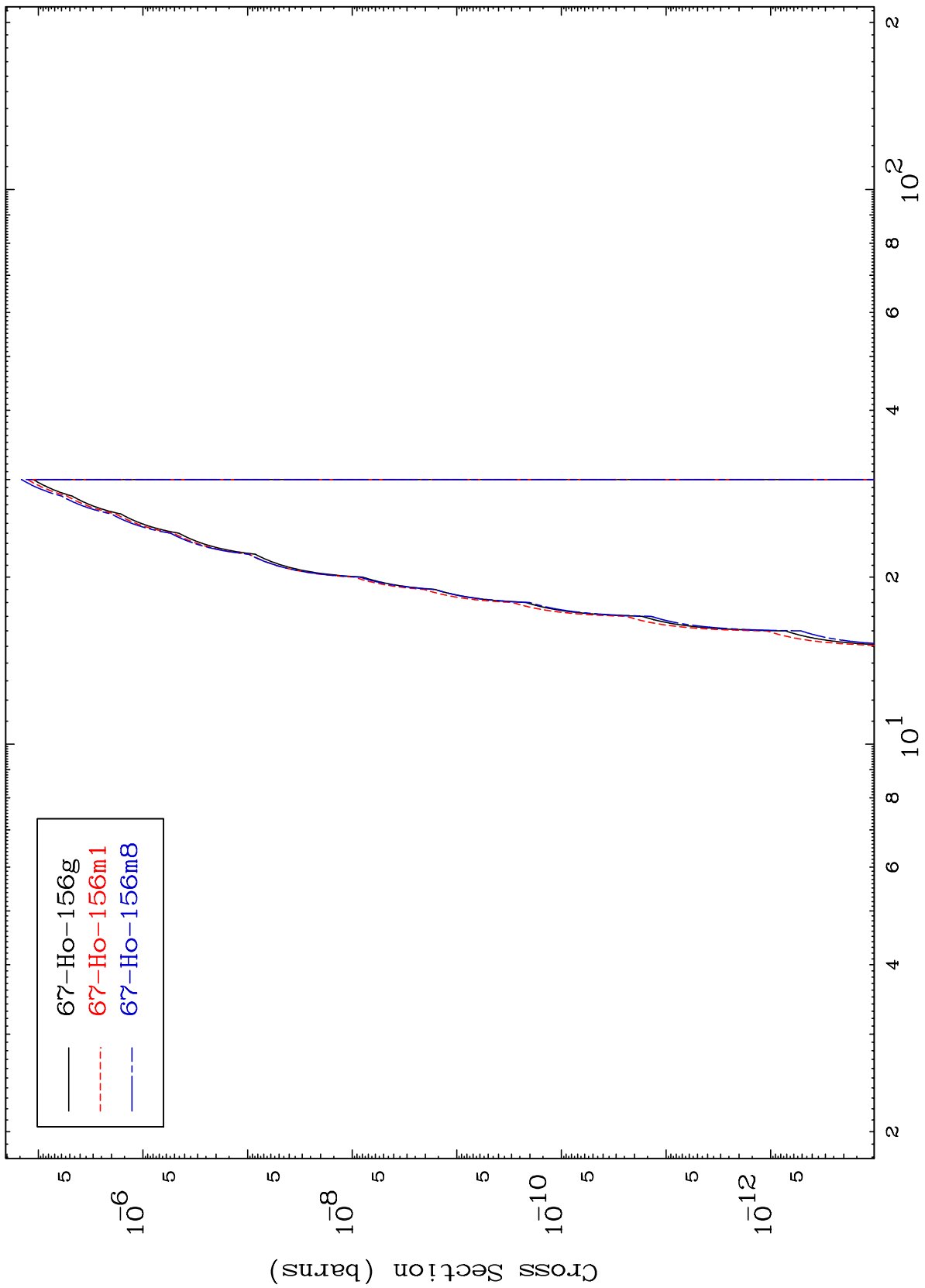
68-Er-159

MAT 6816

(n,n') p α

68-Er-159

Radionuclide Production Cross Section



67-Ho-156g
67-Ho-156m1
67-Ho-156m8

14

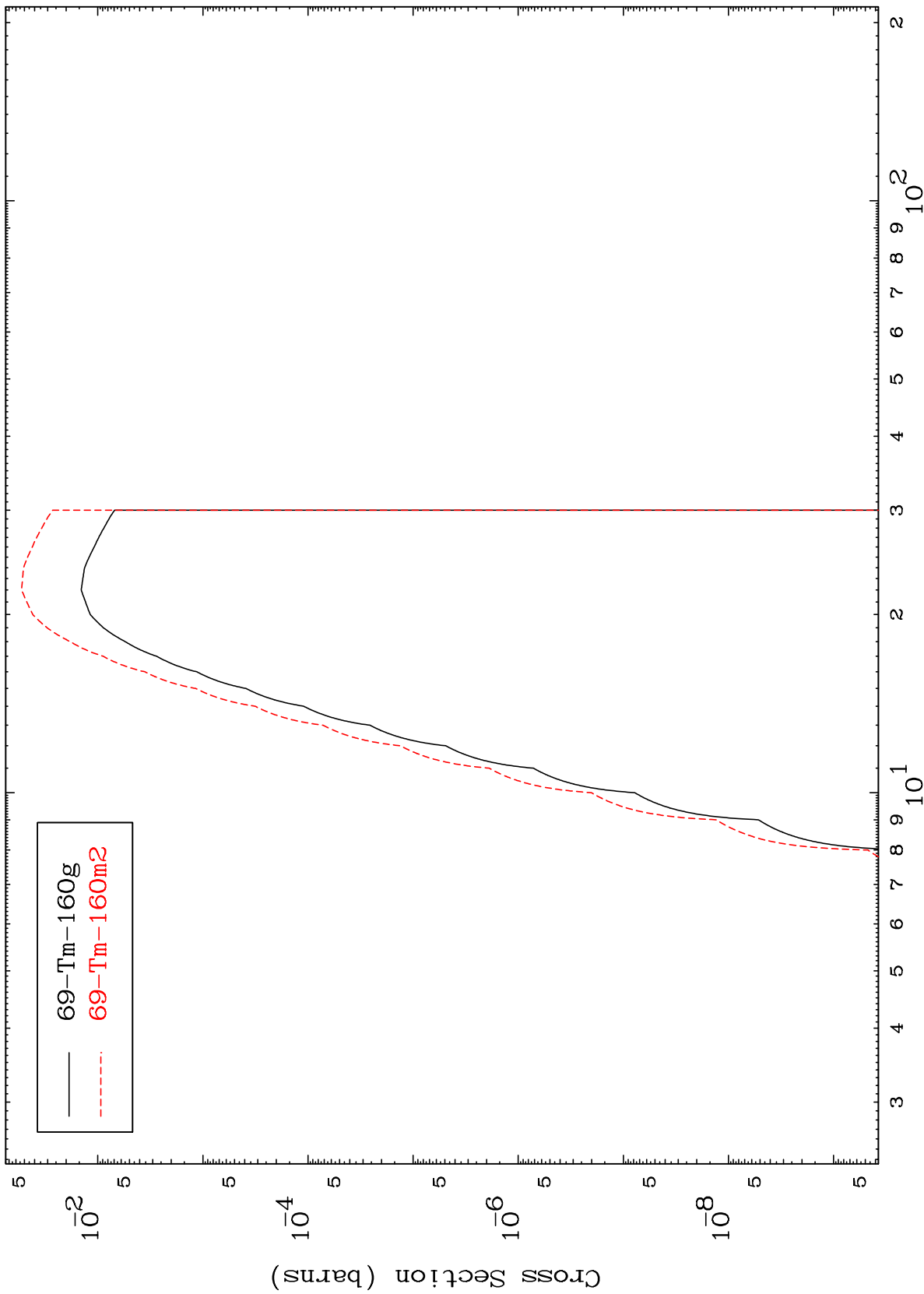
Incident Energy (MeV)

68-Er-159

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68-Er-159

(n,d)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

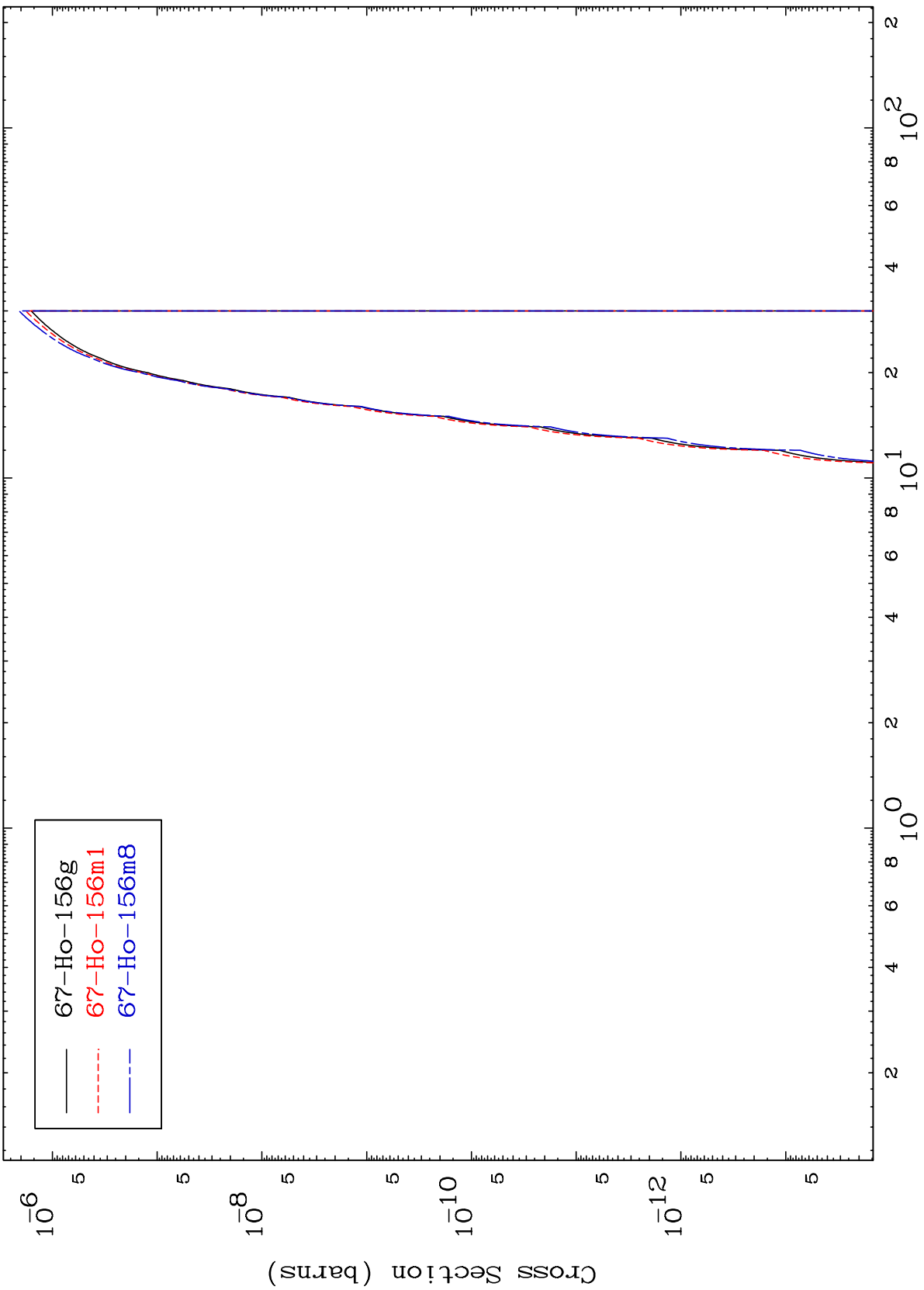
68-Er-159

MAT 6816

(n,d) α

68-Er-159

Radionuclide Production Cross Section



67-Ho-156g
67-Ho-156m1
67-Ho-156m8