

Program EVALPLOT
(Version 2021-1)

by

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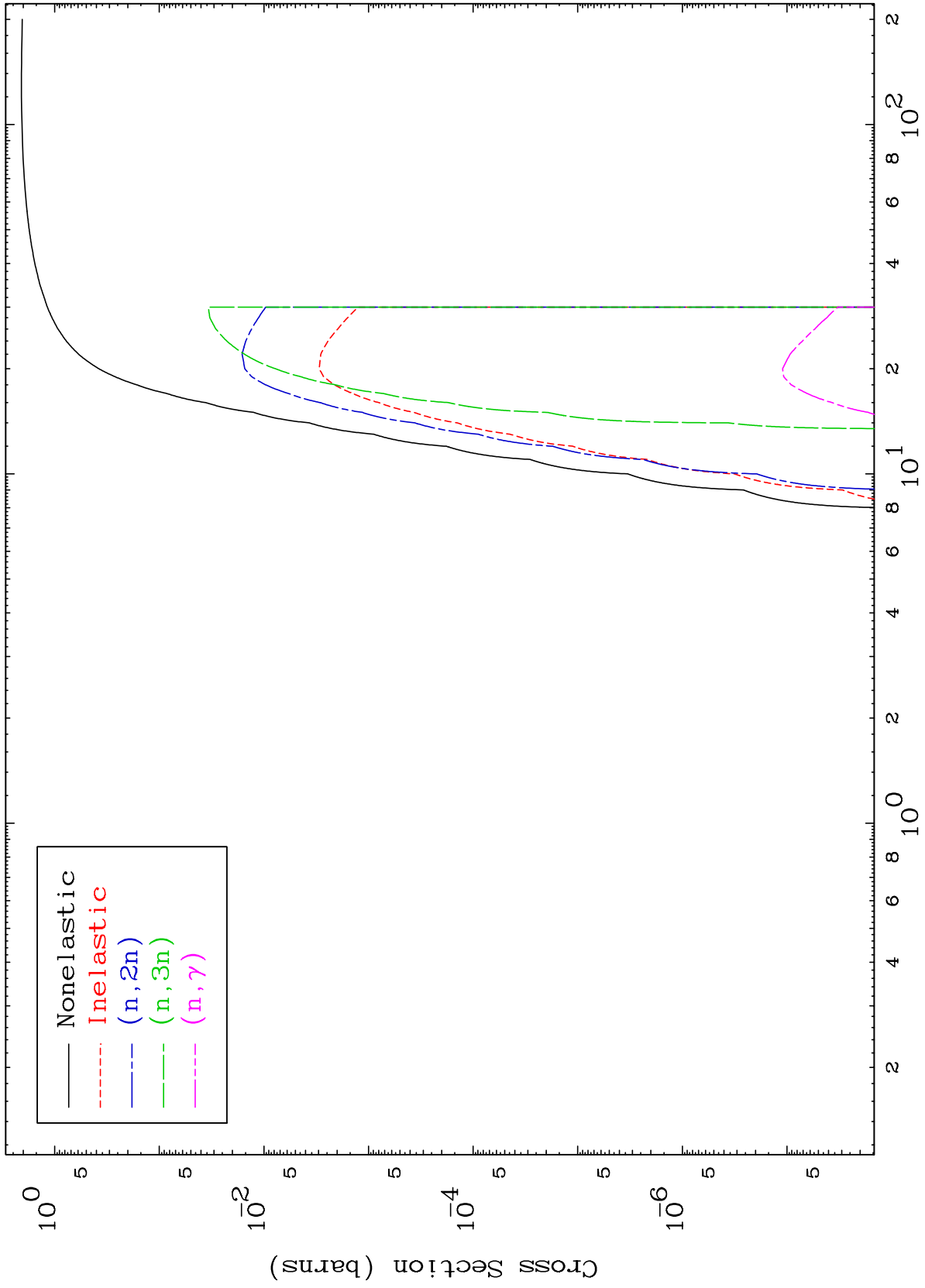
Press Mouse Button to Start

MAT 6234

He-3 Major

62-Sm-147

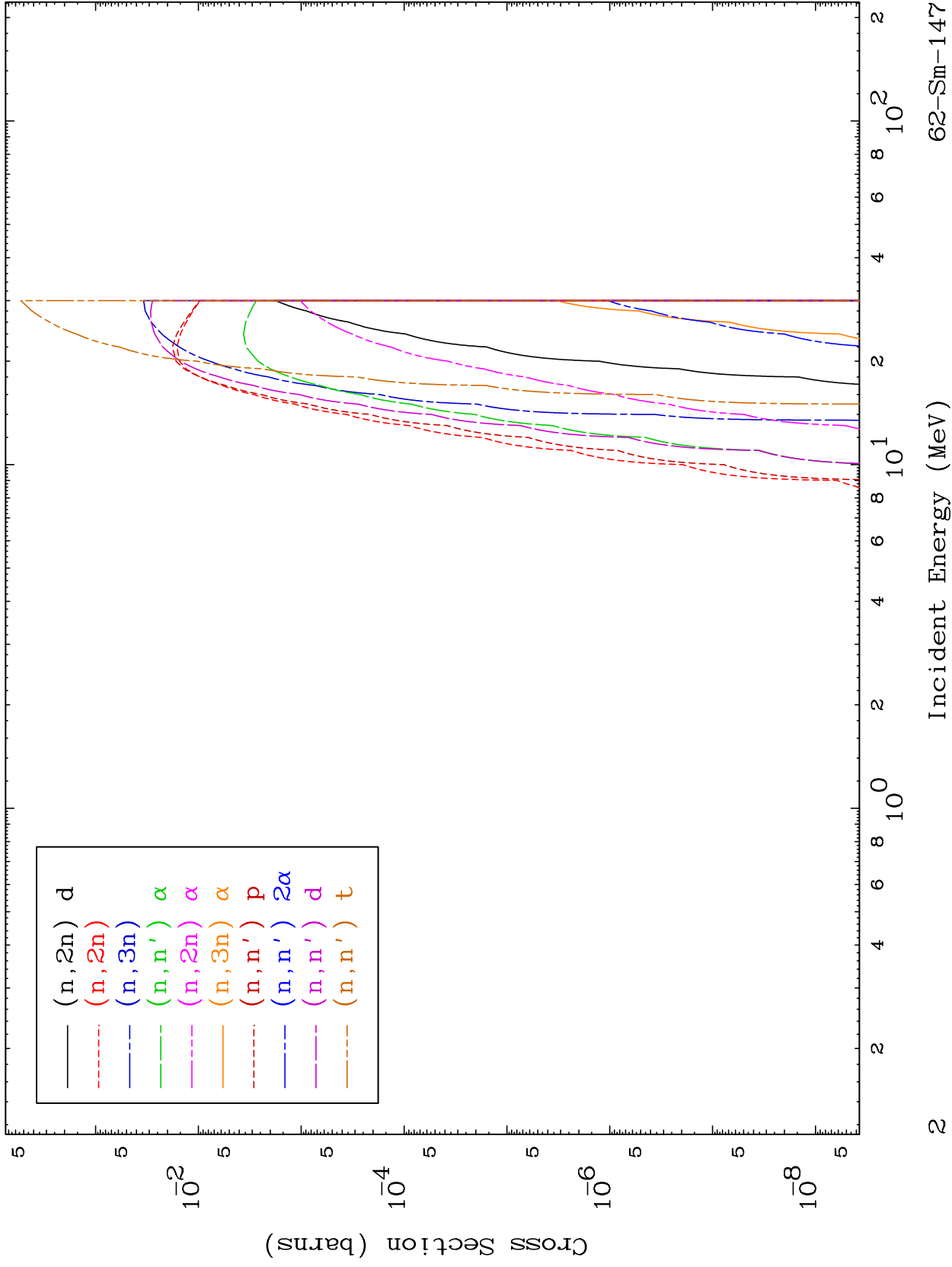
0 Kelvin Cross Sections



MAT 6234

He-3 Neutron Absorption
0 Kelvin Cross Sections

62-Sm-147



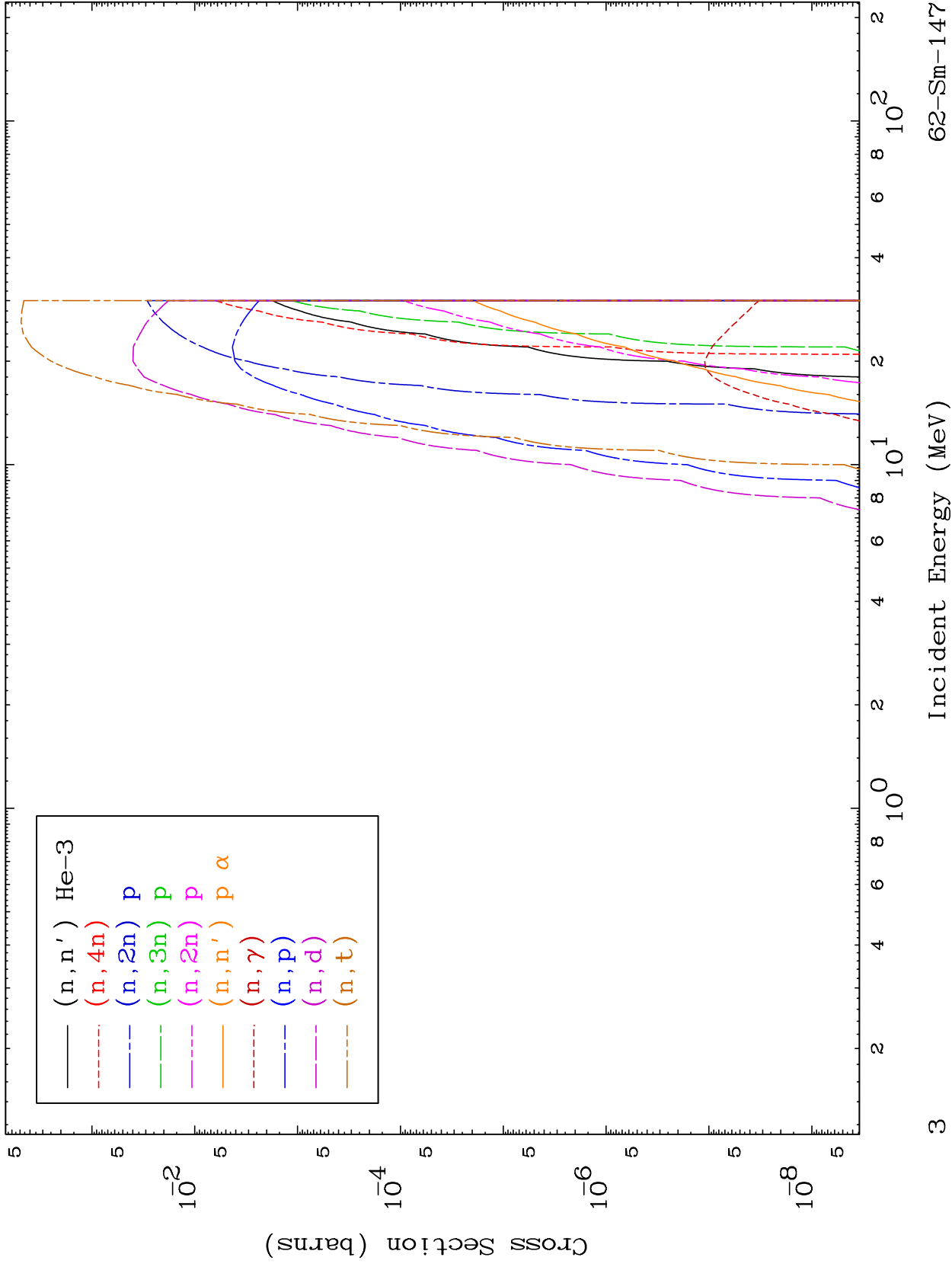
62-Sm-147

Incident Energy (MeV)

MAT 6234

He-3 Neutron Absorption
0 Kelvin Cross Sections

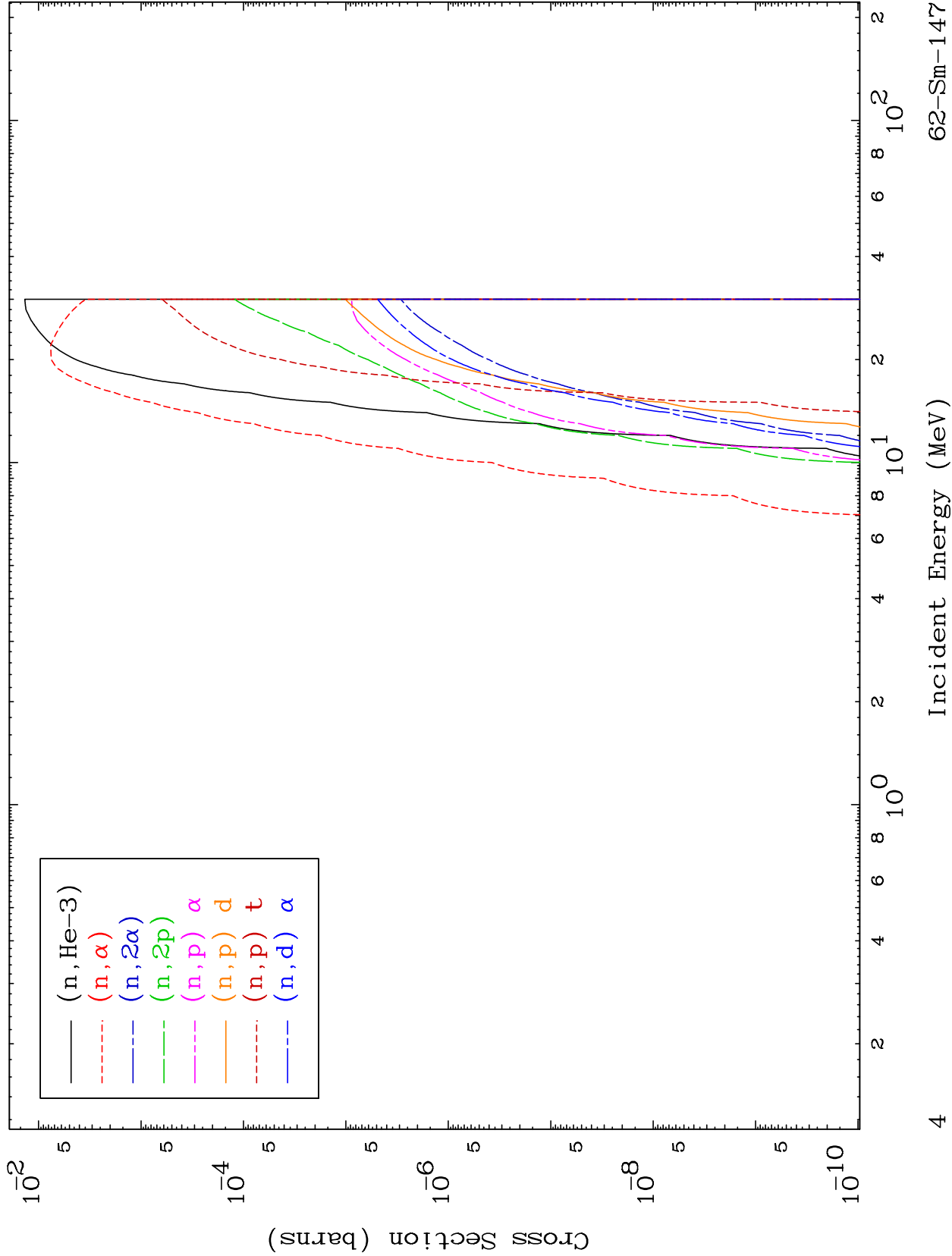
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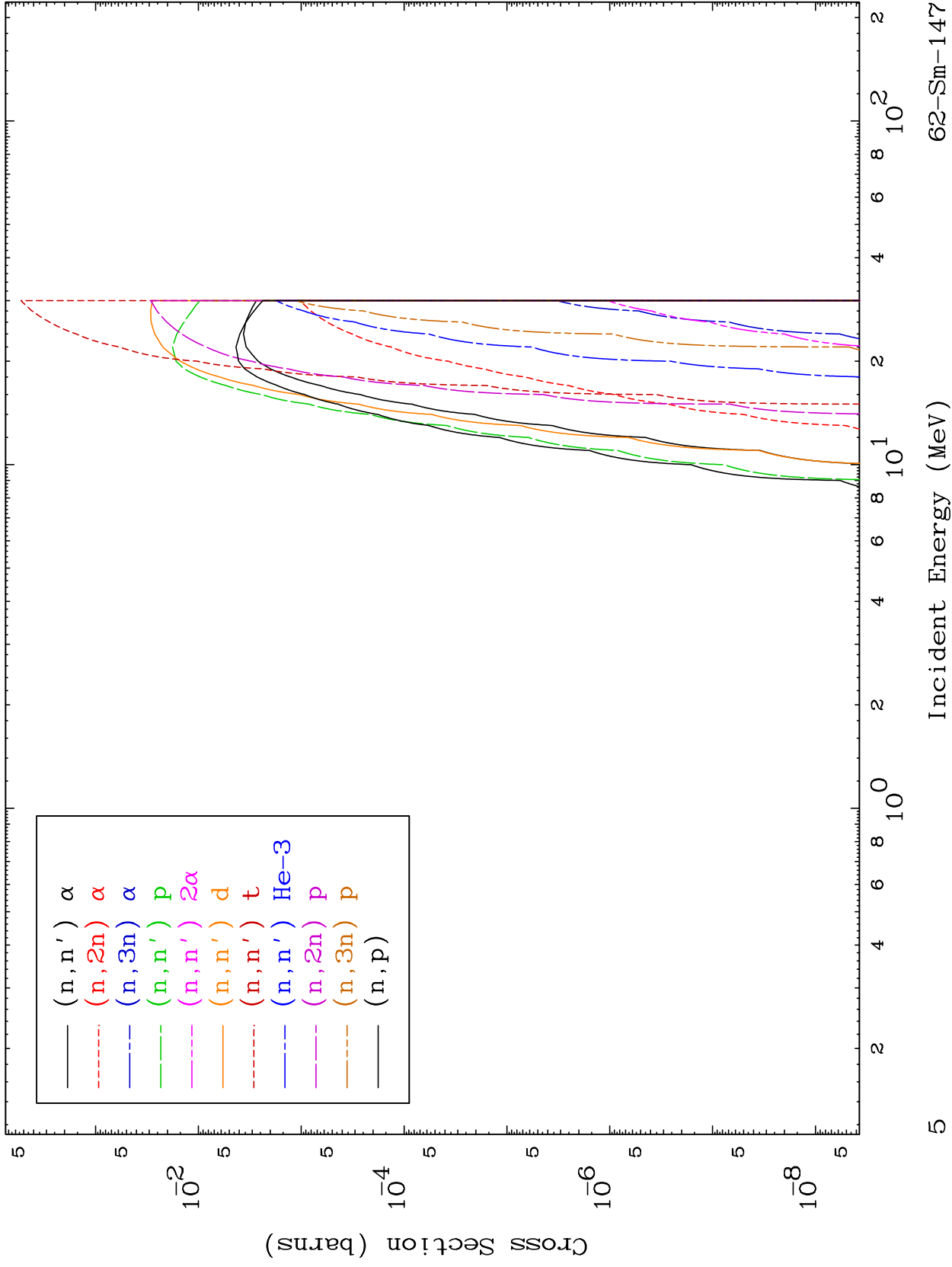
MAT 6234

He-3 Neutron Absorption
0 Kelvin Cross Sections

62-Sm-147



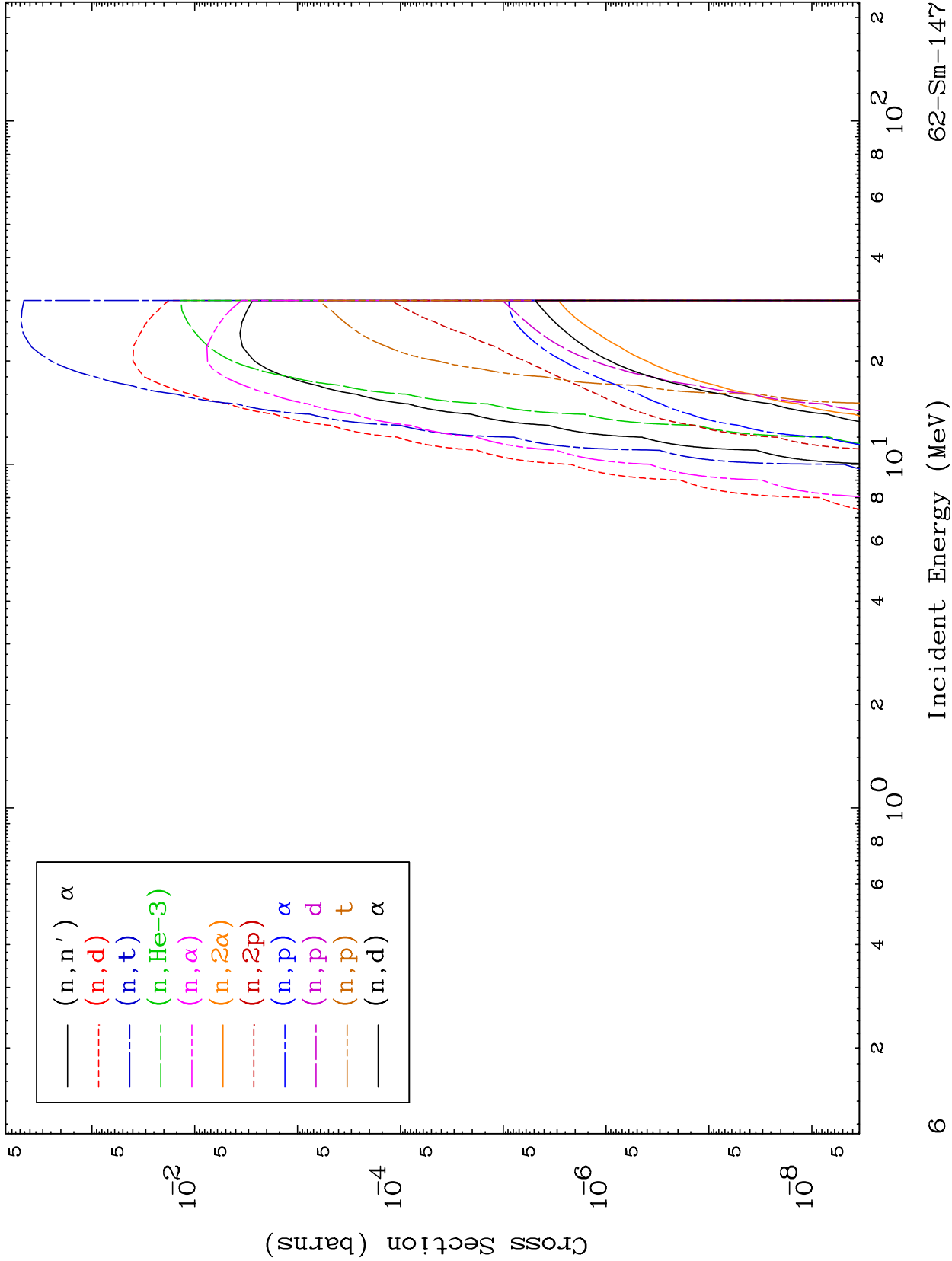
62-Sm-147



MAT 6234

He-3 Charged Particle
0 Kelvin Cross Sections

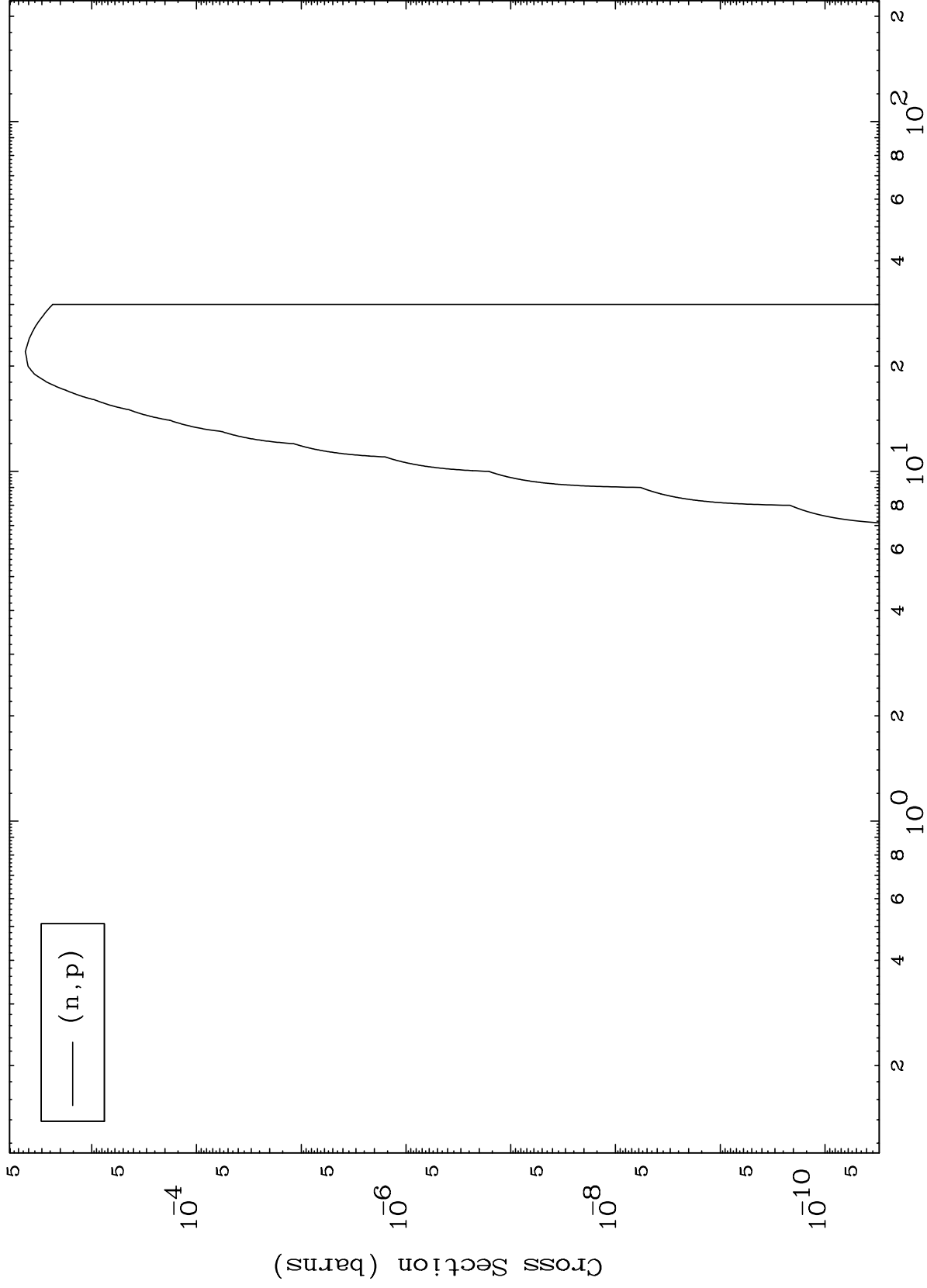
62-Sm-147



MAT 6234

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

62-Sm-147



7

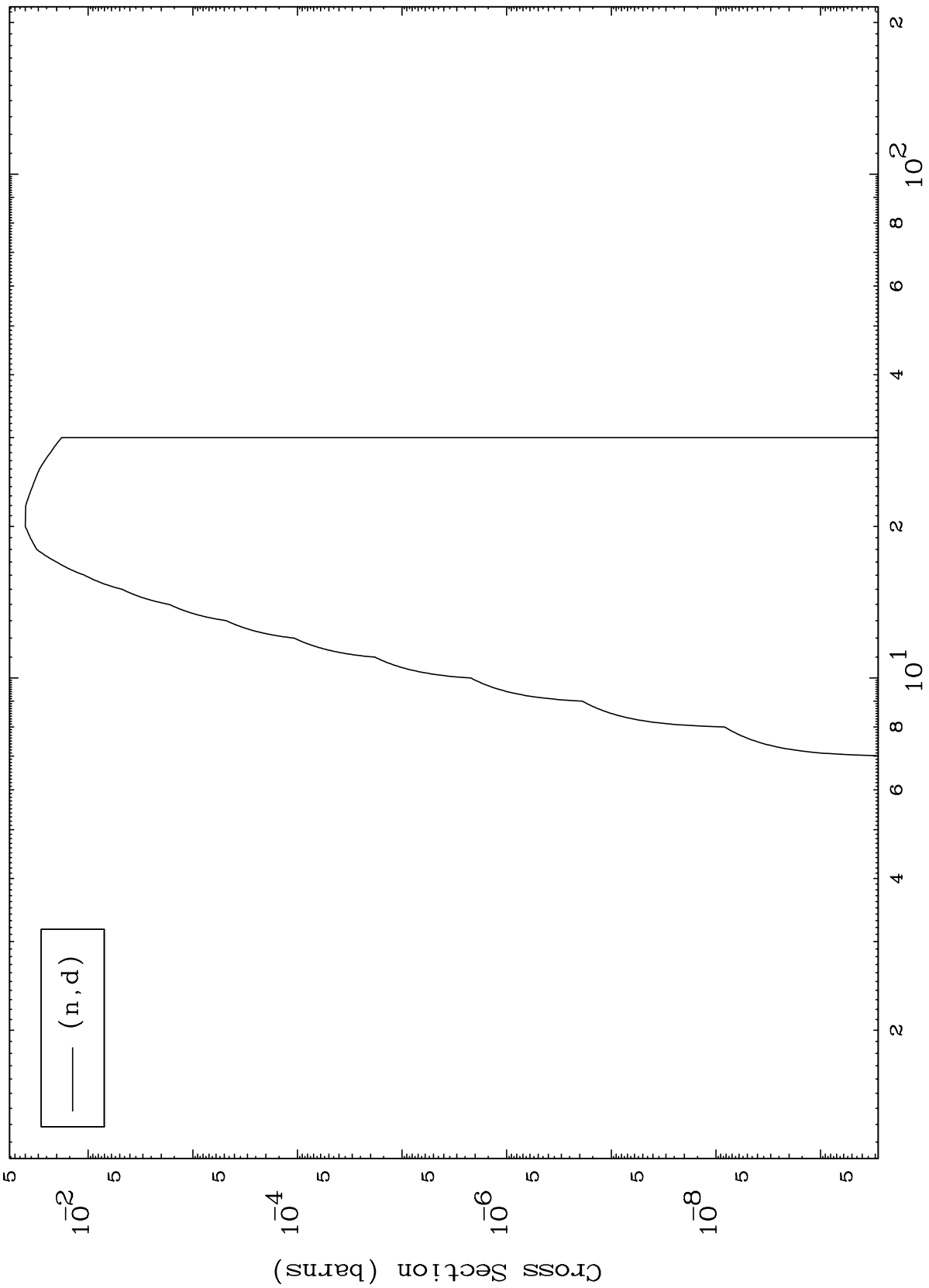
Incident Energy (MeV)

62-Sm-147

MAT 6234

62-Sm-147

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



(n,d)

62-Sm-147

Incident Energy (MeV)

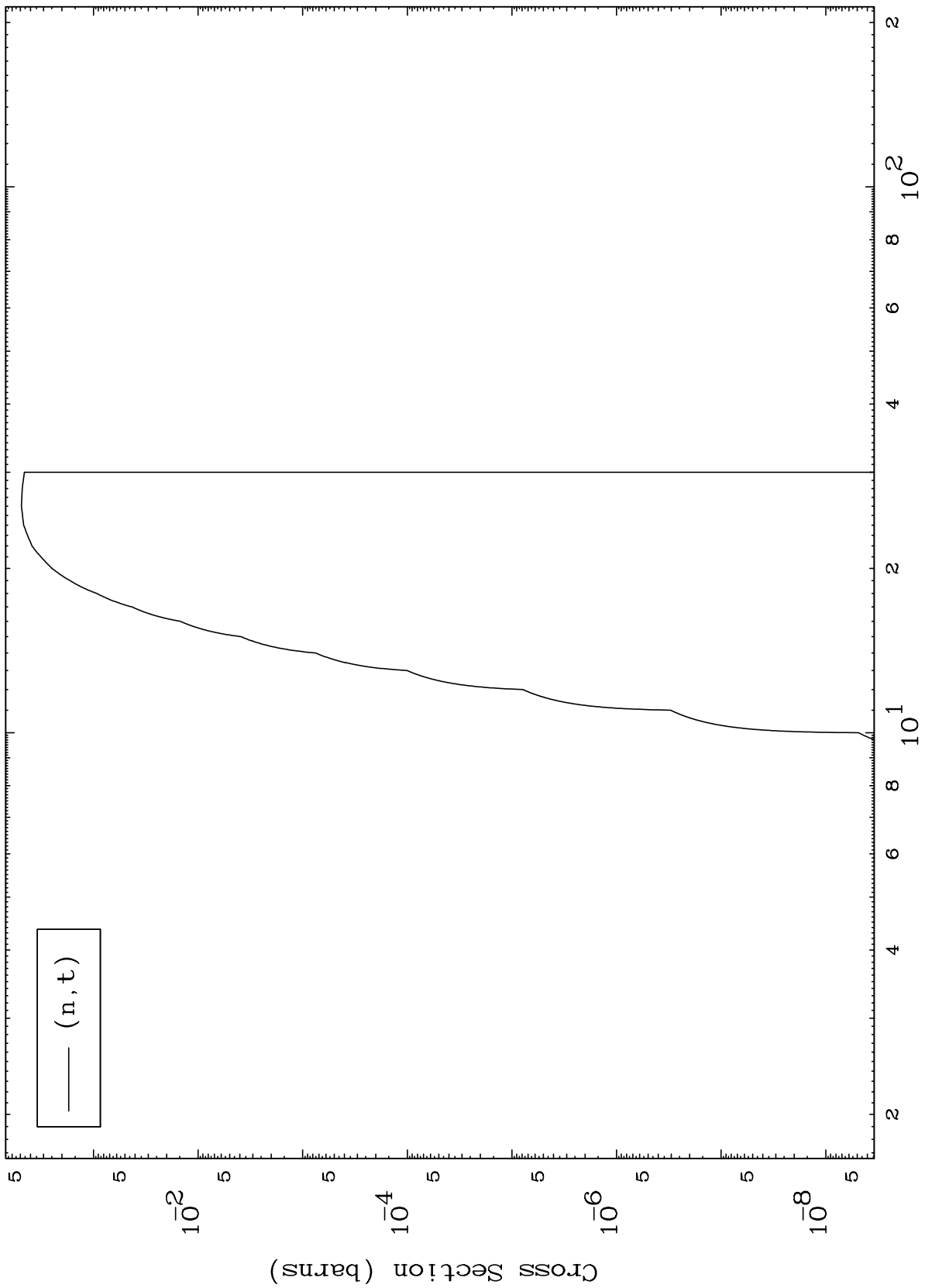
8

MAT 6234

(He-3,t) Levels

62-Sm-147

0 Kelvin Cross Sections



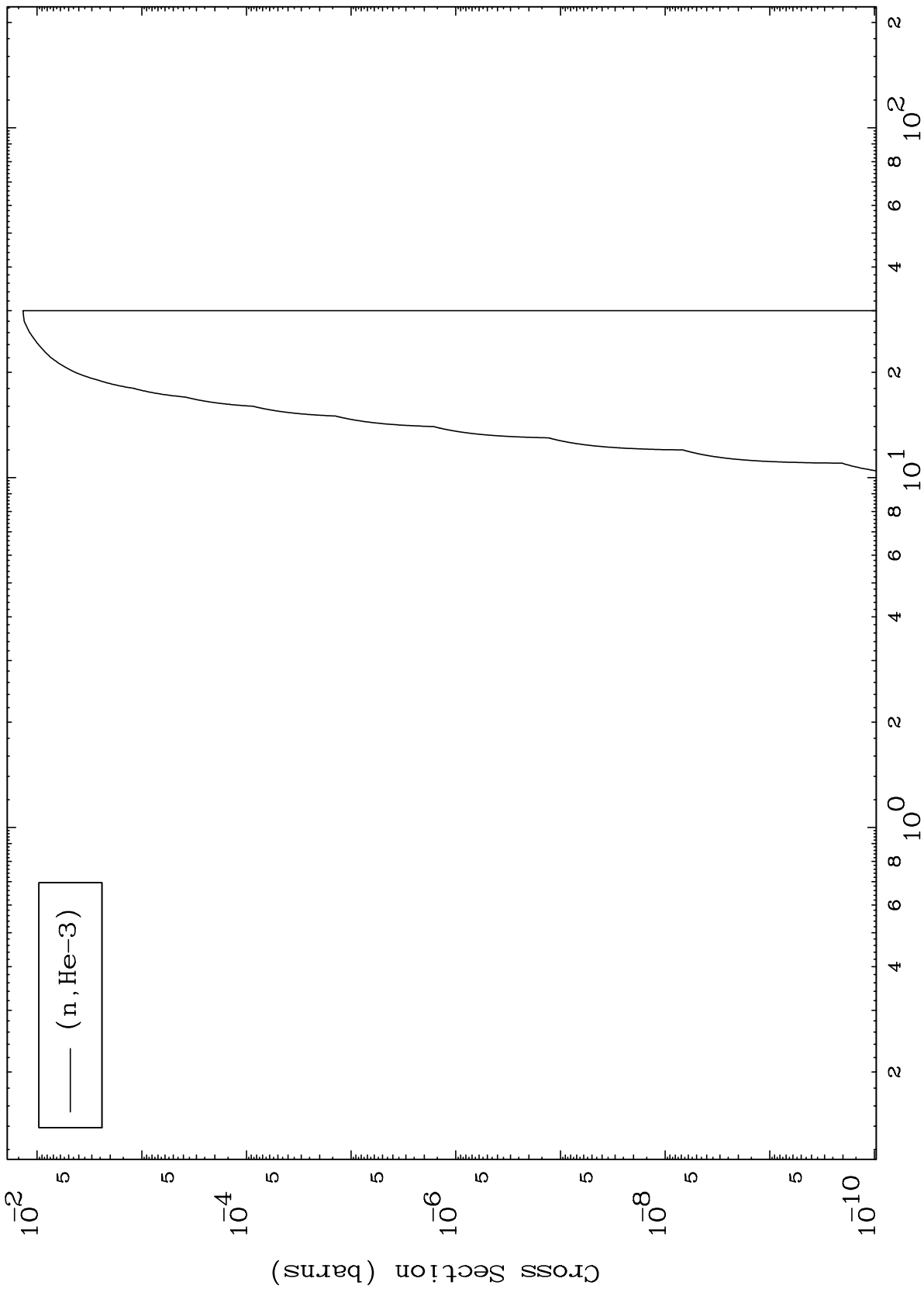
(n, t)

MAT 6234

(He-3, He3) Levels

62-Sm-147

0 Kelvin Cross Sections



10

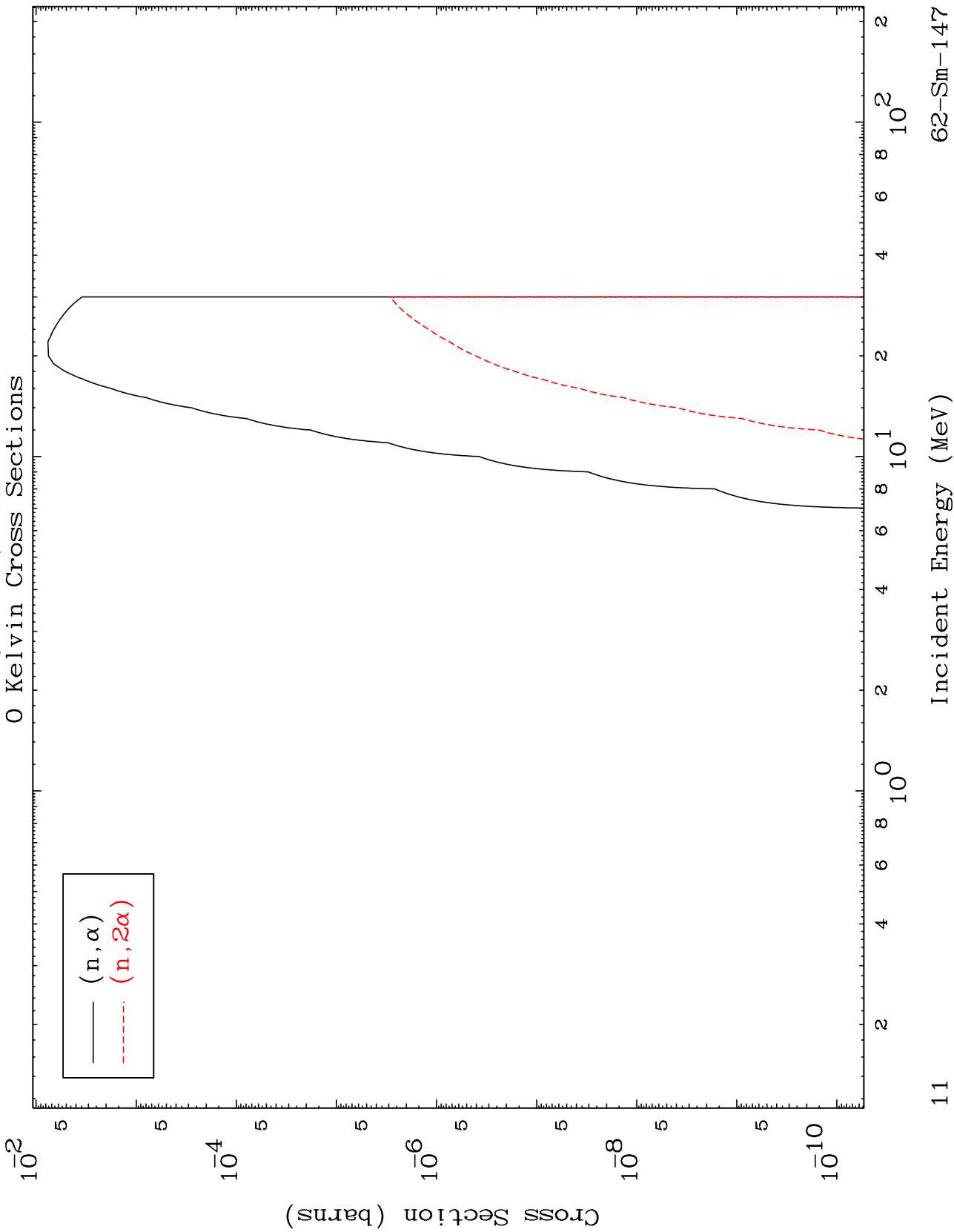
Incident Energy (MeV)

62-Sm-147

MAT 6234

(He-3, α) Levels

62-Sm-147

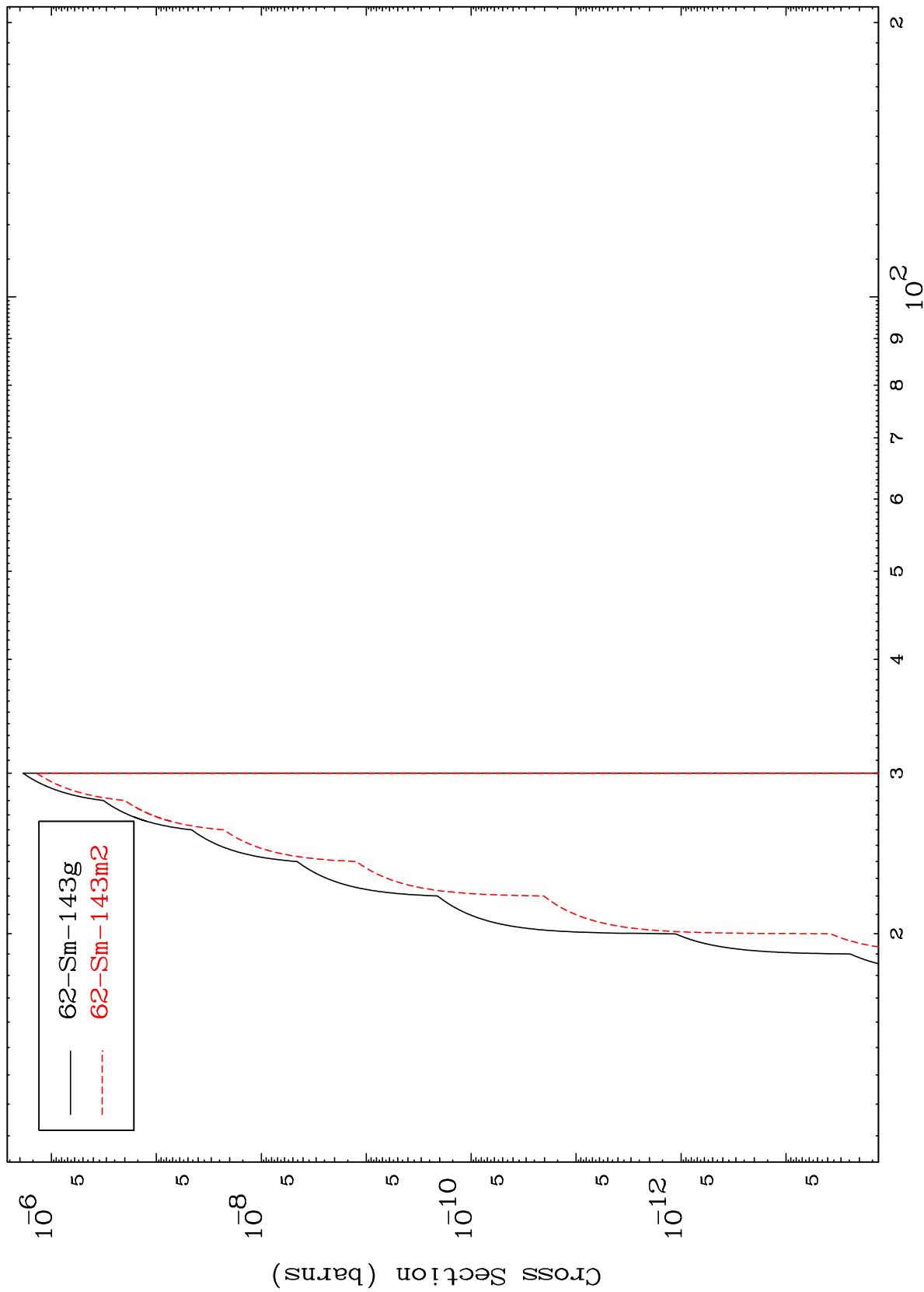


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(n,3n) α

62-Sm-147

Radionuclide Production Cross Section



12

Incident Energy (MeV)

62-Sm-147

MAT 6234

(n,n') 2 α

62-Sm-147

Radionuclide Production Cross Section

