

Program EVALPLOT
(Version 2021-1)

by

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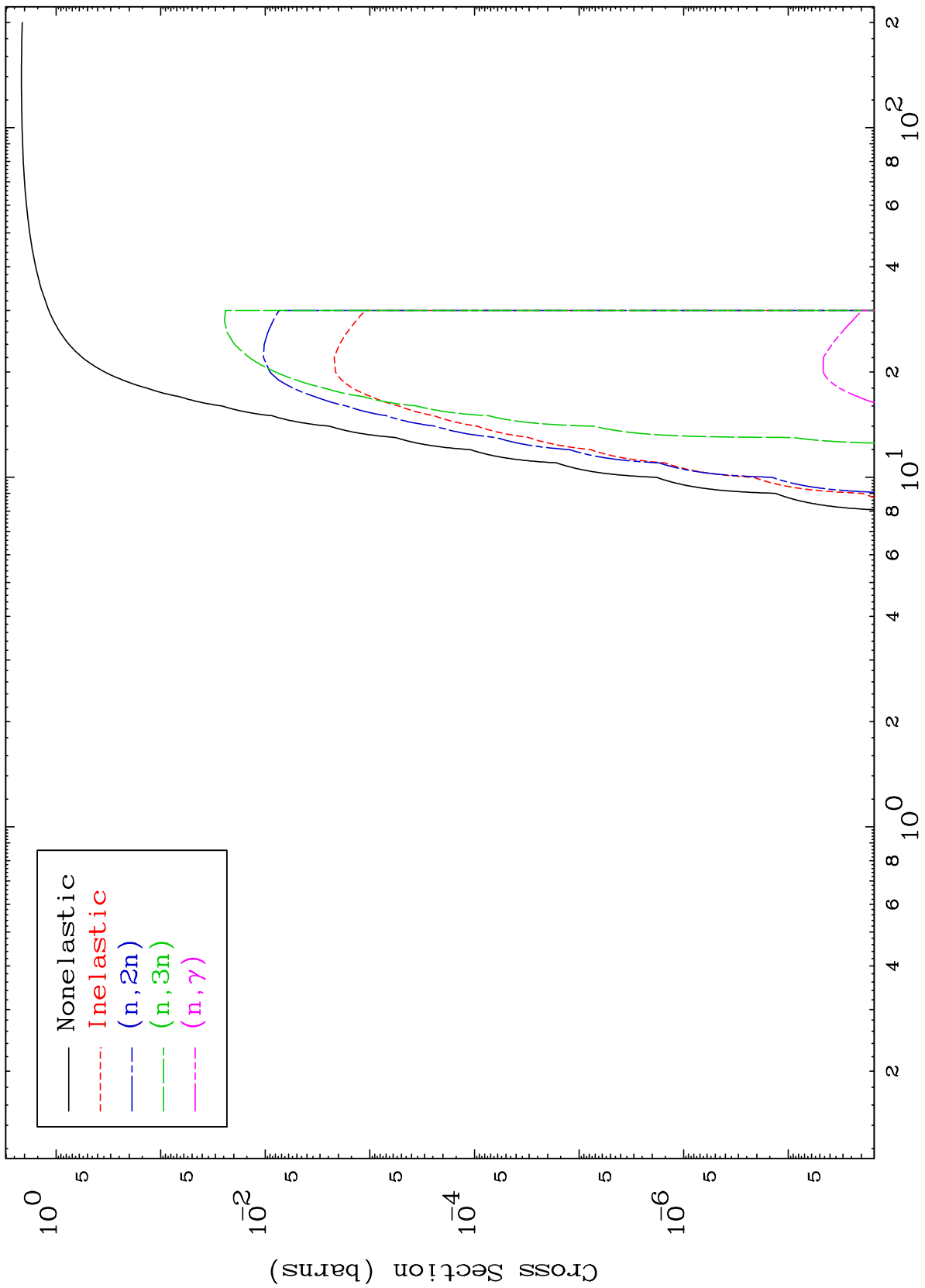
Press Mouse Button to Start

MAT 6434

He-3 Major

64-Gd-155

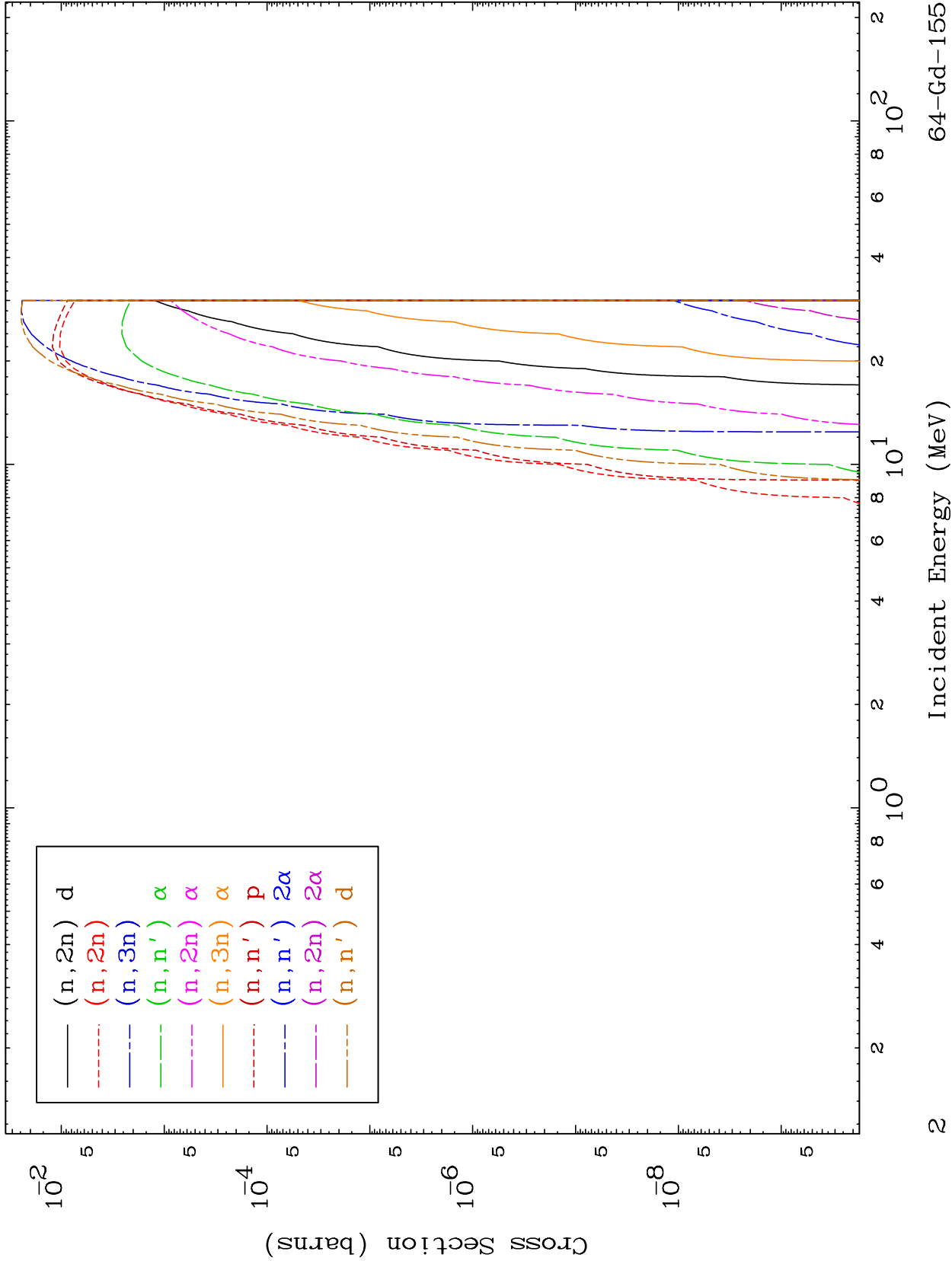
0 Kelvin Cross Sections



MAT 6434

He-3 Neutron Absorption
0 Kelvin Cross Sections

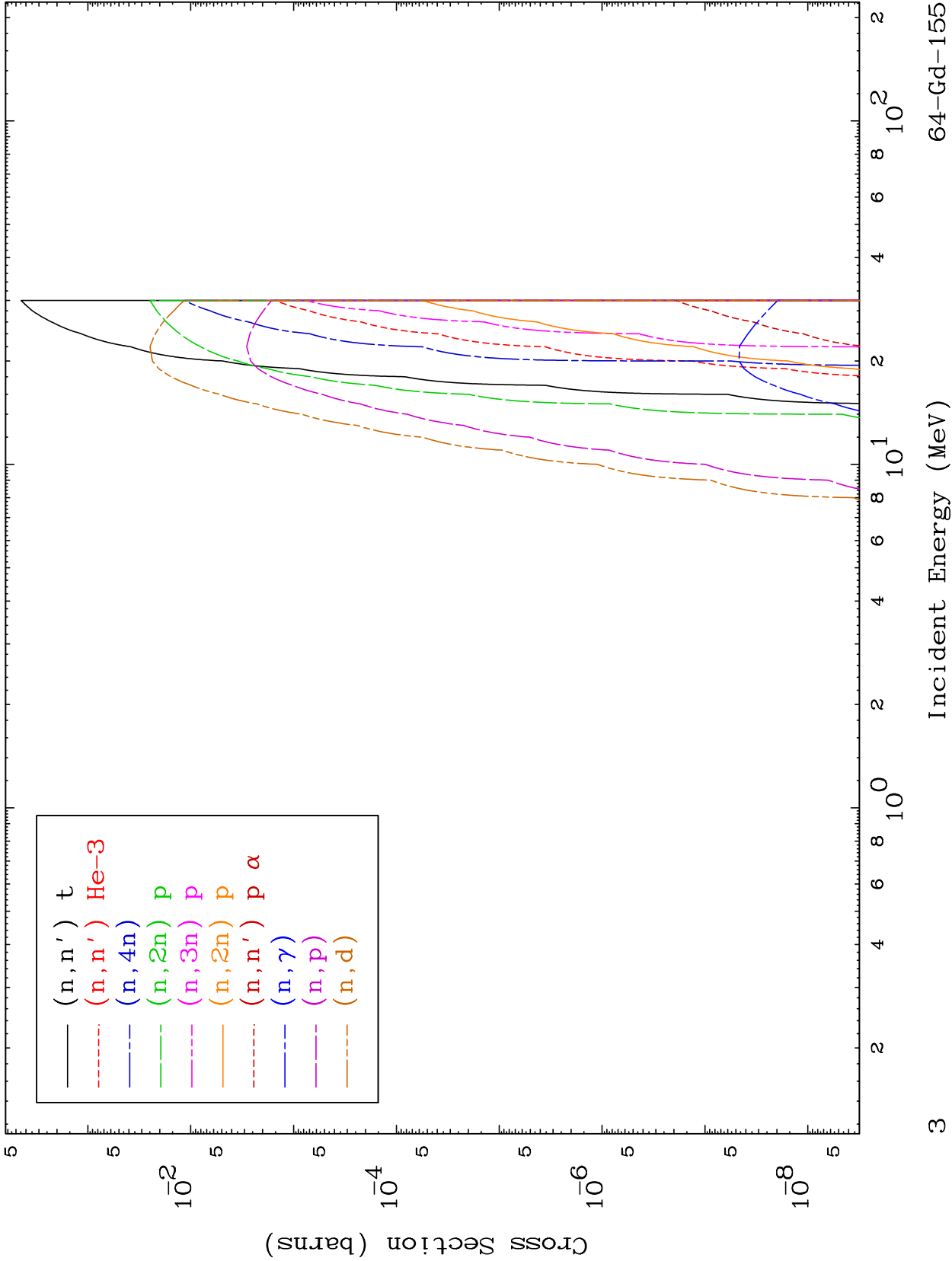
64-Gd-155



MAT 6434

He-3 Neutron Absorption
0 Kelvin Cross Sections

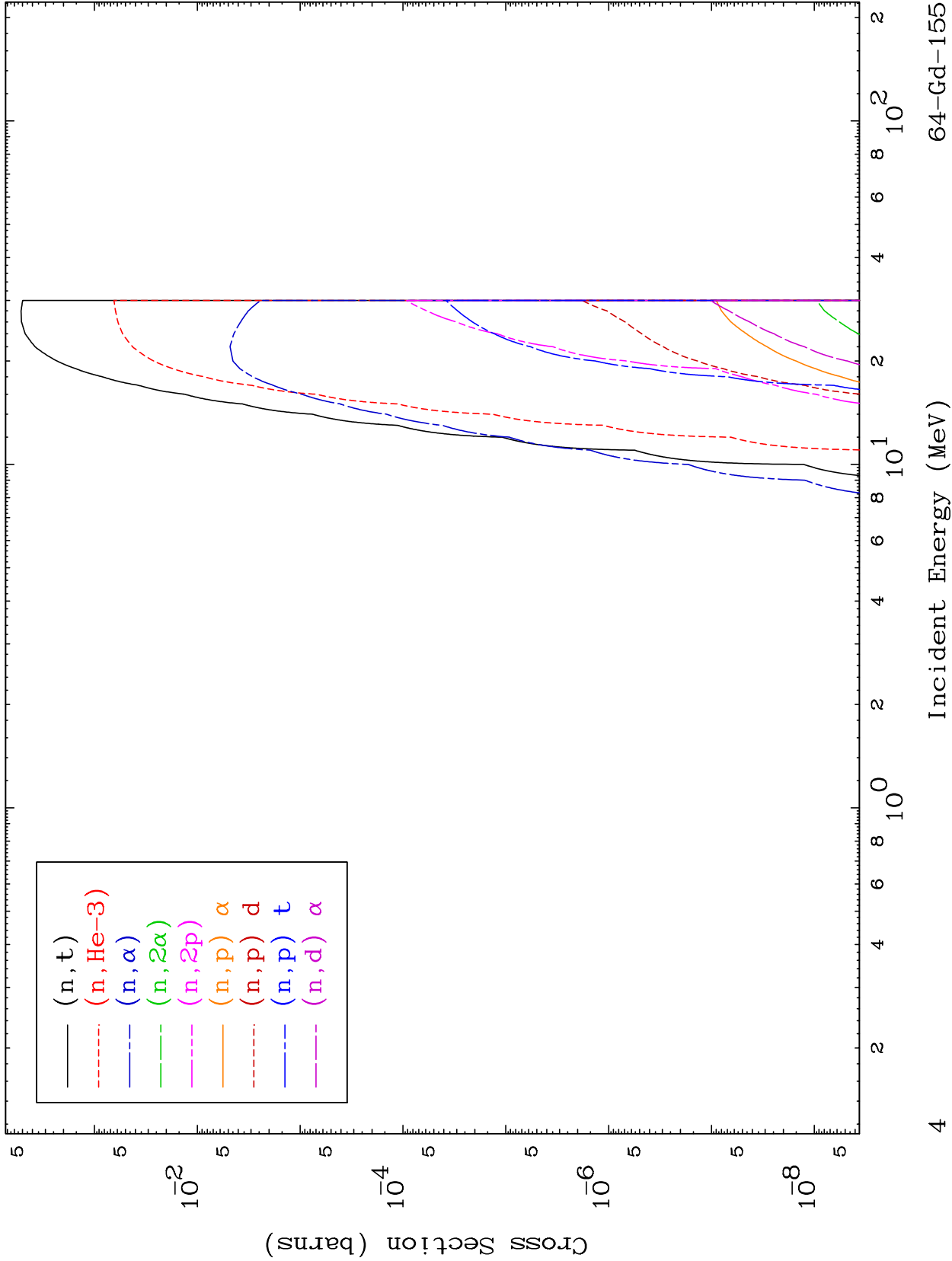
64-Gd-155



MAT 6434

He-3 Neutron Absorption
0 Kelvin Cross Sections

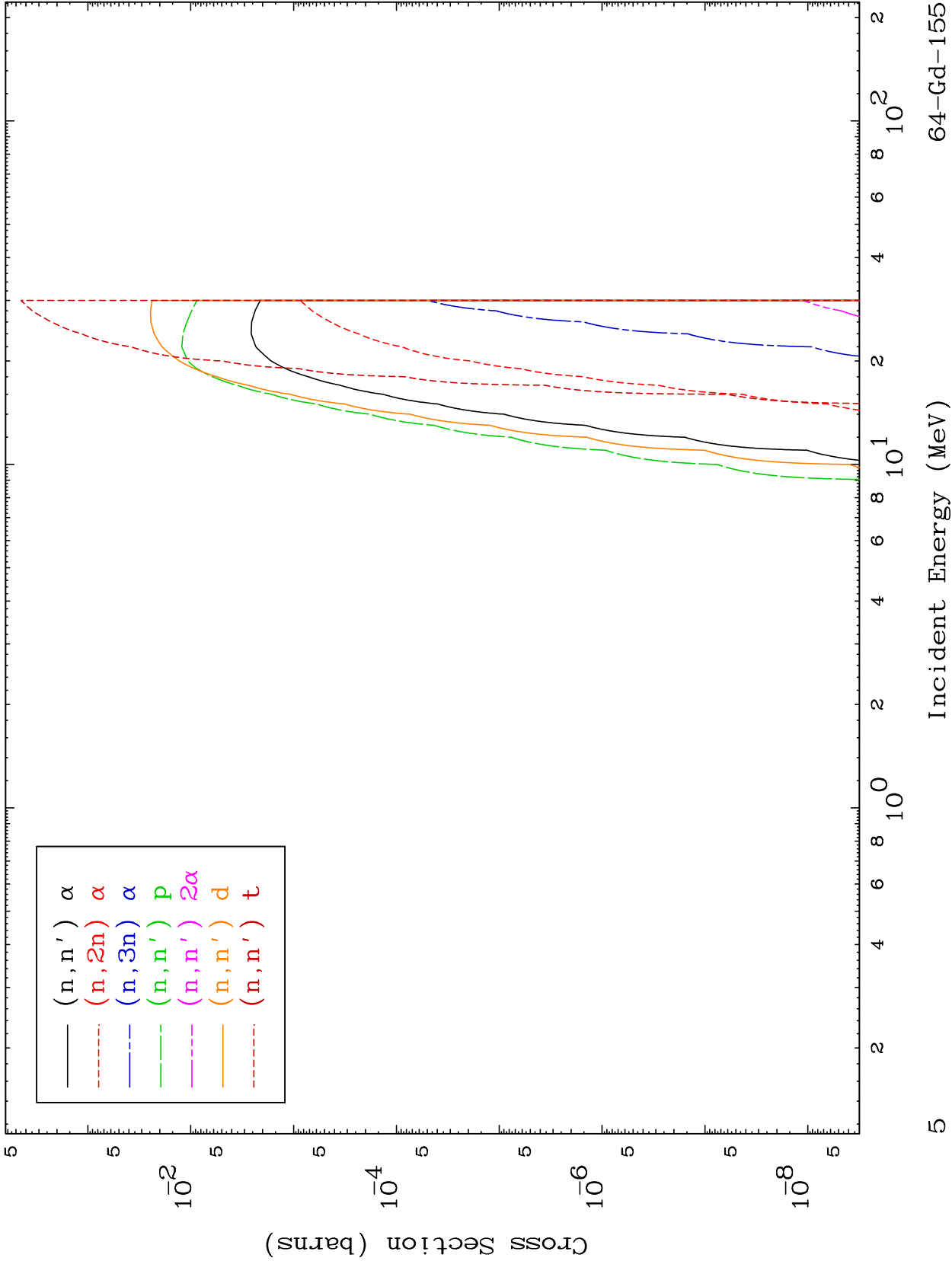
64-Gd-155



MAT 6434

He-3 Charged Particle
0 Kelvin Cross Sections

64-Gd-155



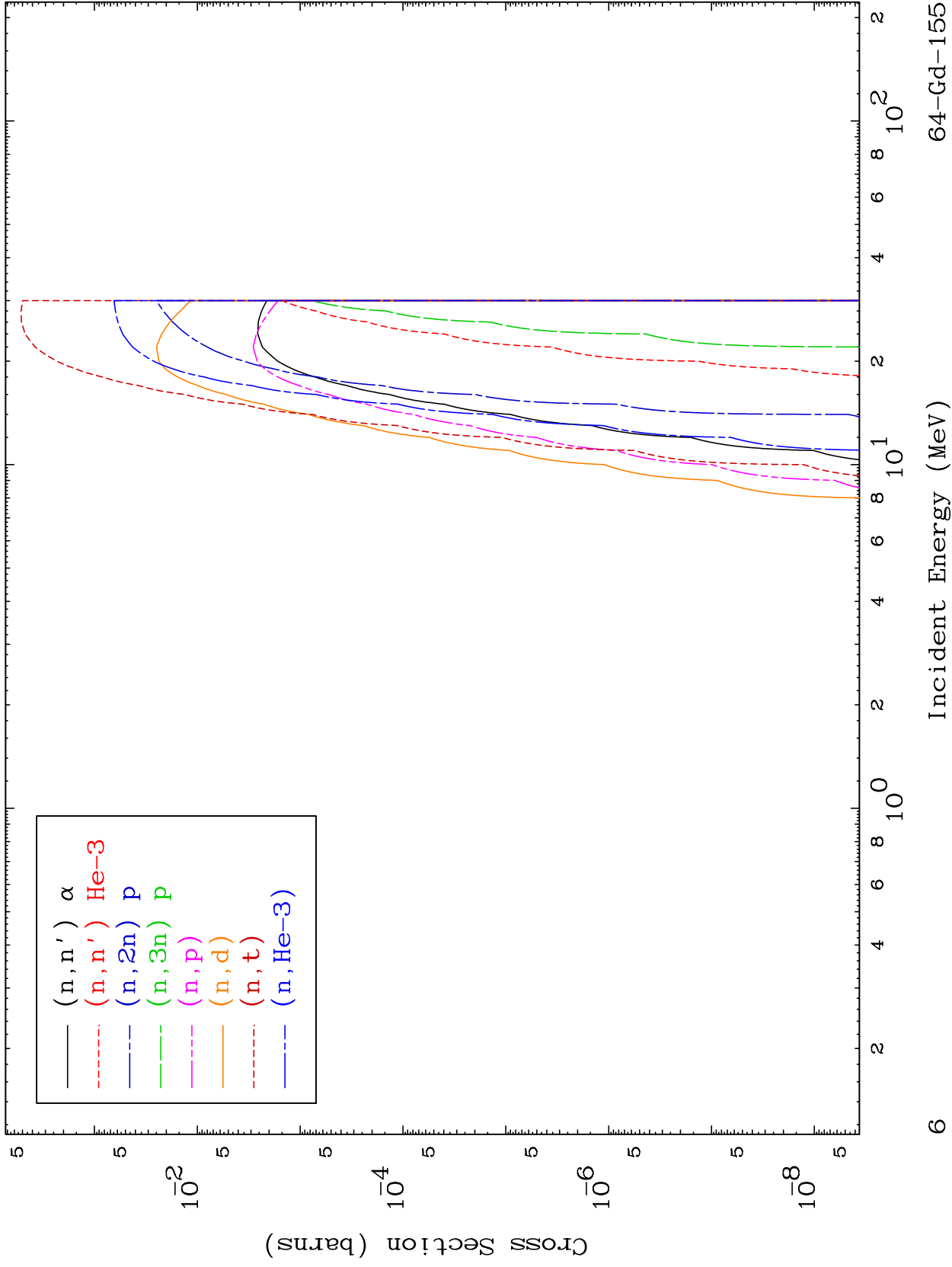
5

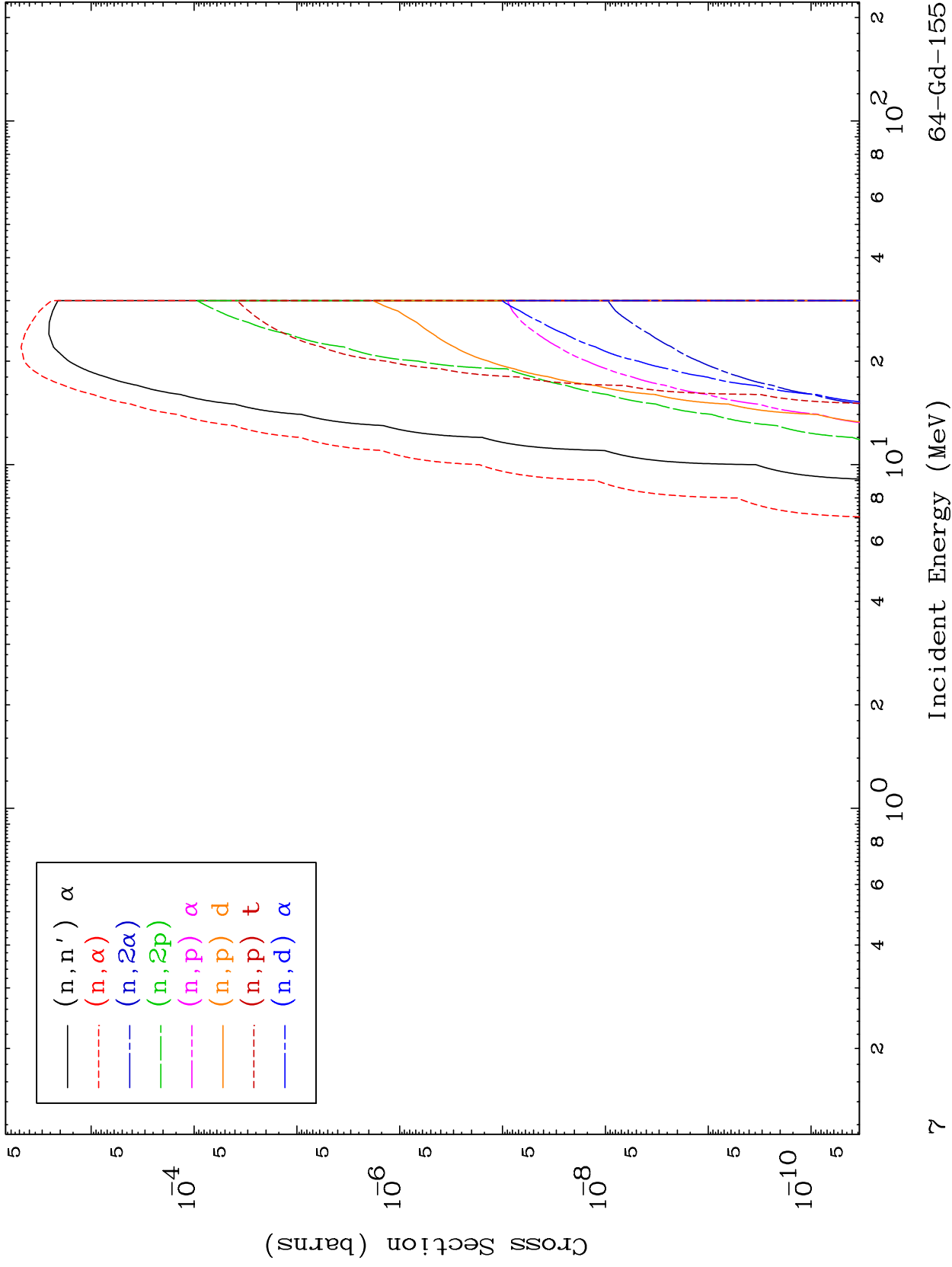
64-Gd-155

MAT 6434

He-3 Charged Particle
0 Kelvin Cross Sections

64-Gd-155

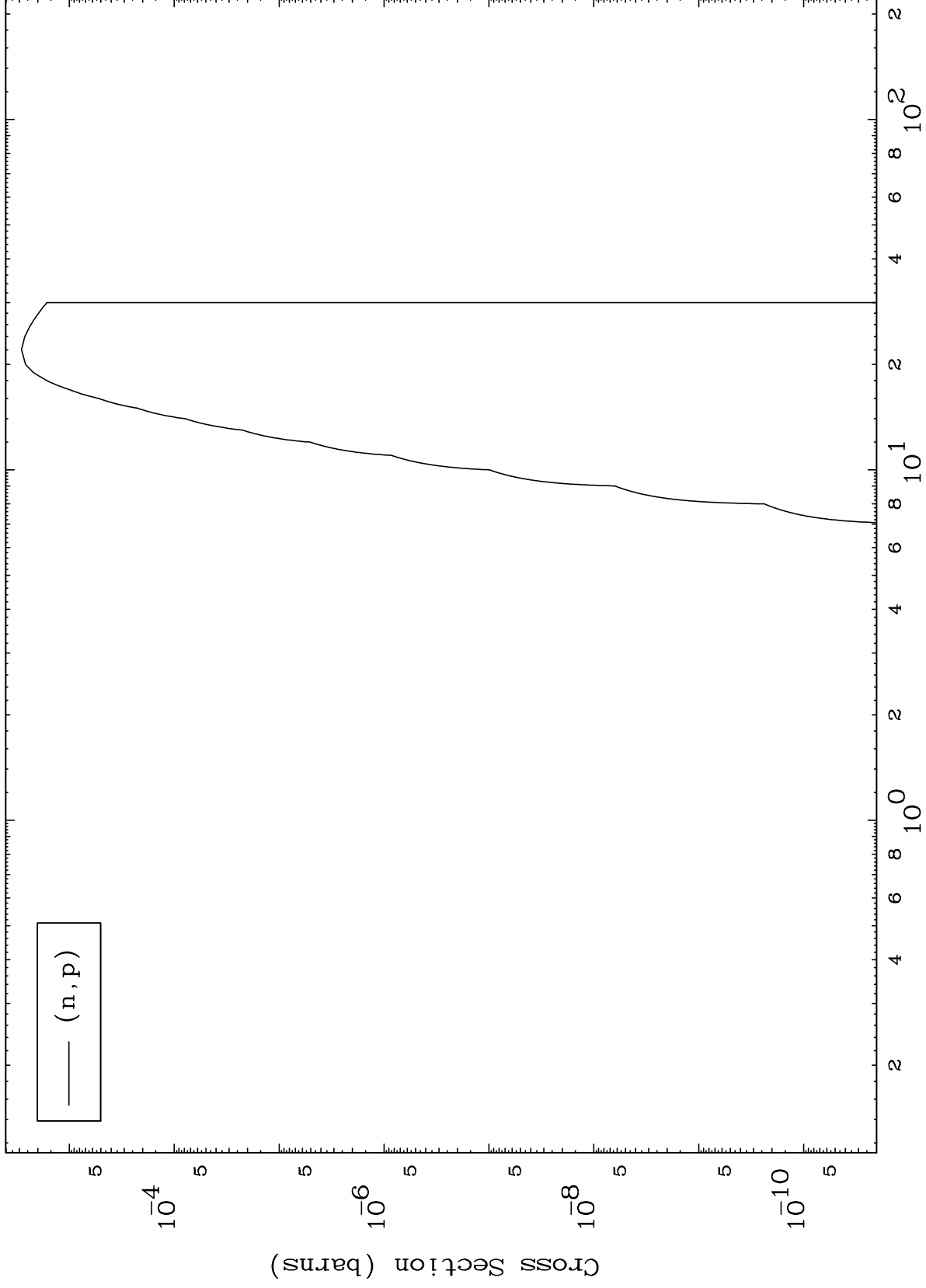




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(He-3,p) Levels
0 Kelvin Cross Sections

64-Gd-155

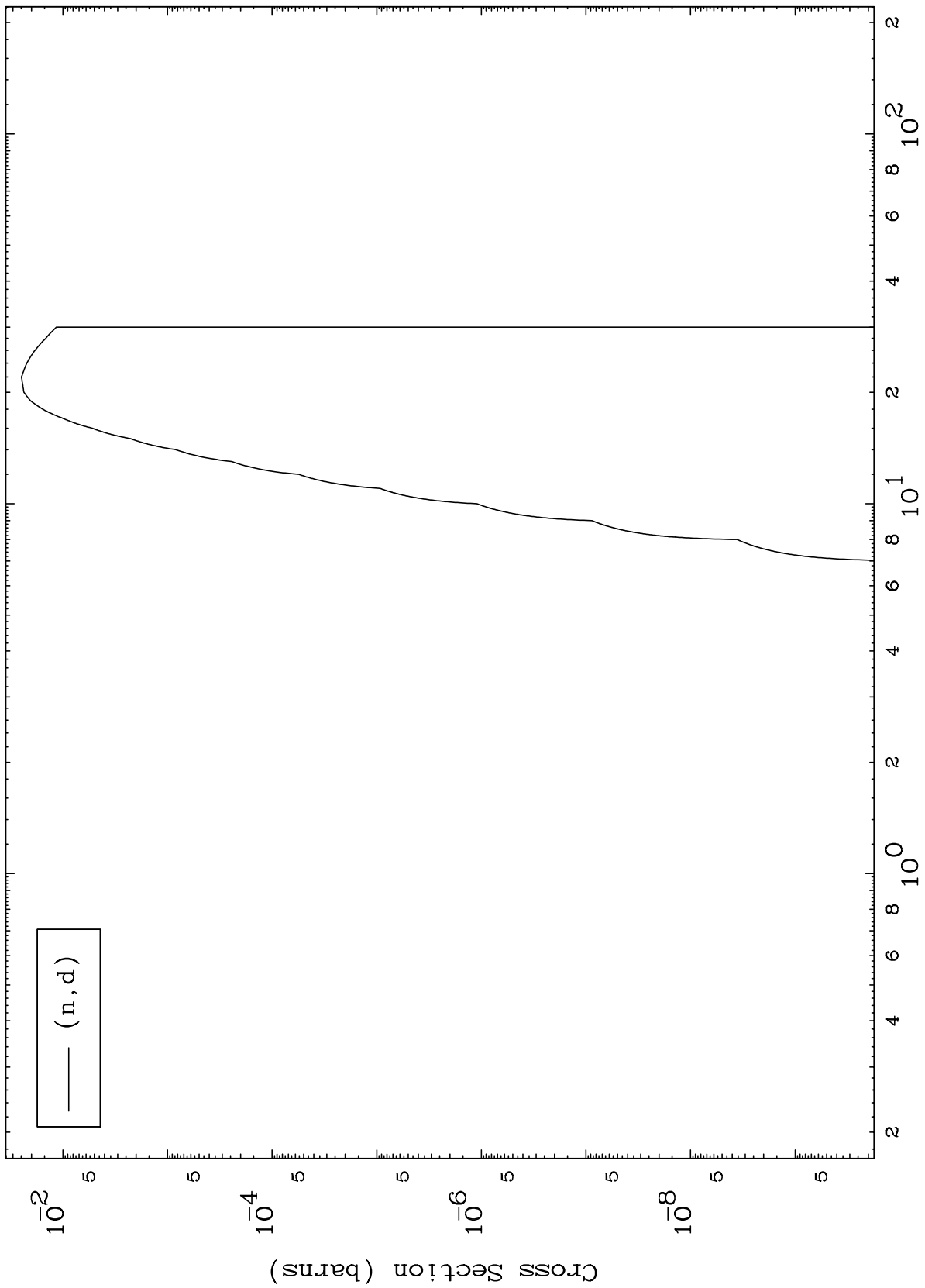


MAT 6434

(He-3,d) Levels

64-Gd-155

0 Kelvin Cross Sections

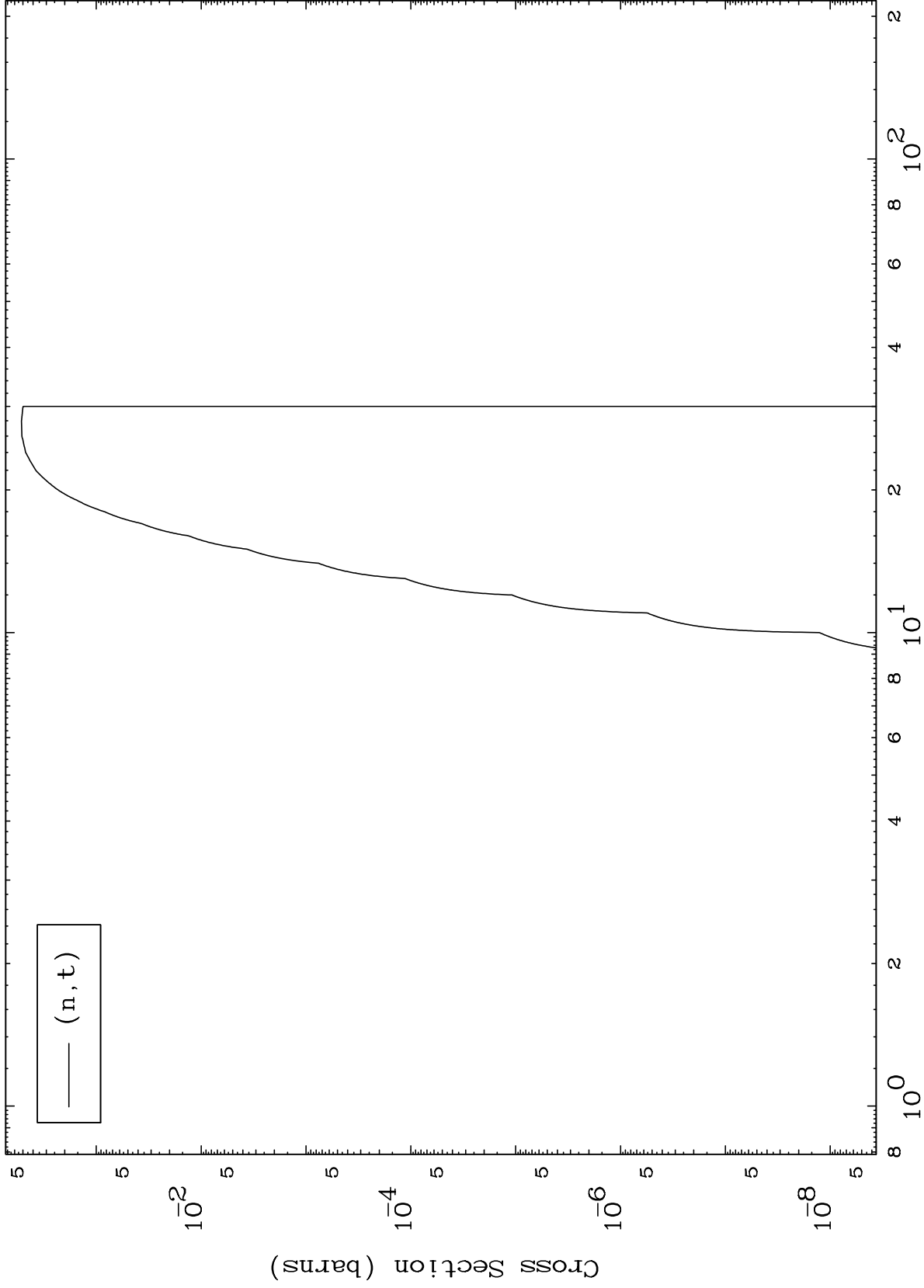


(n,d)

MAT 6434

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

64-Gd-155



Incident Energy (MeV)

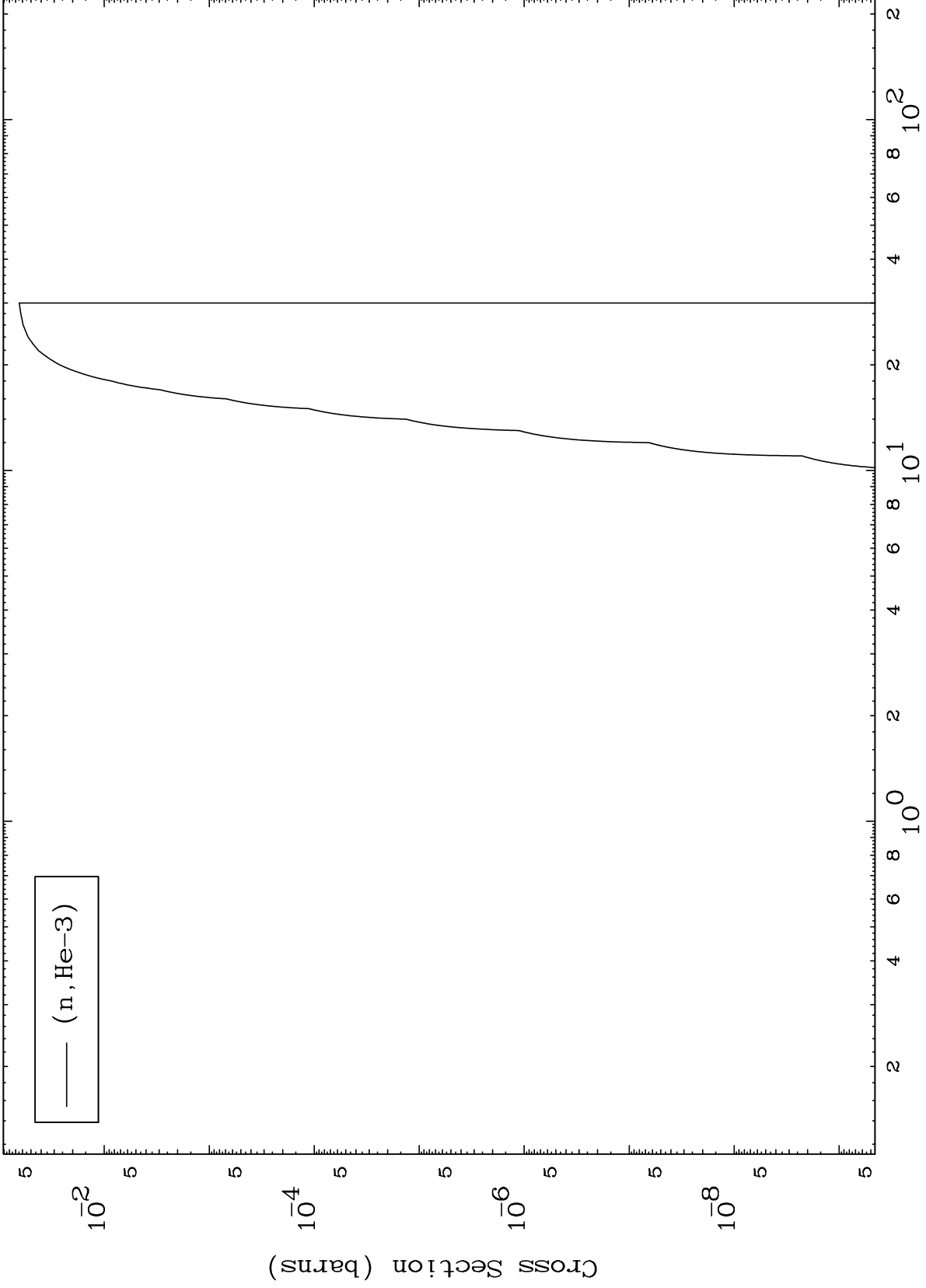
64-Gd-155

MAT 6434

(He-3, He3) Levels

64-Gd-155

0 Kelvin Cross Sections

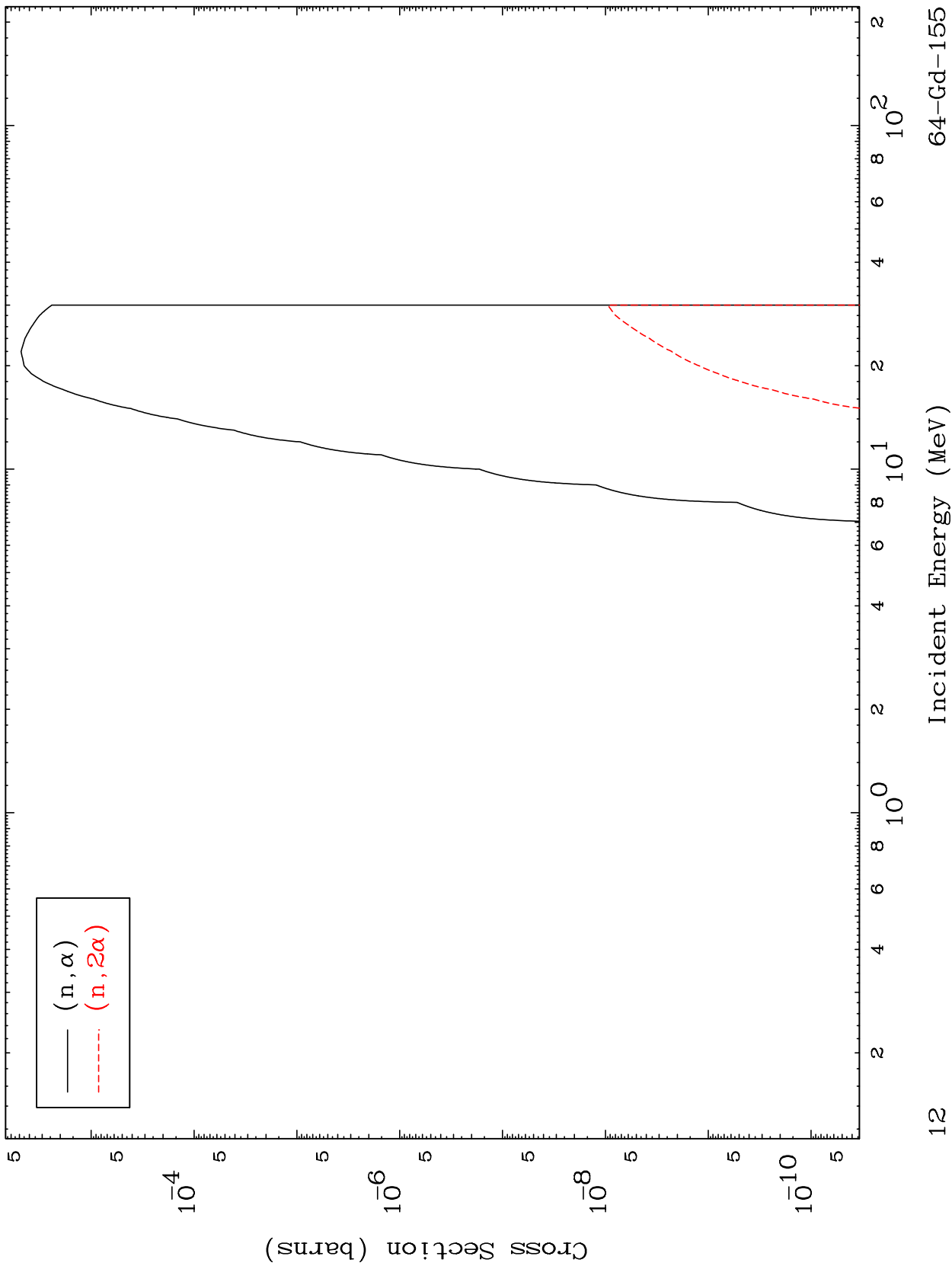


MAT 6434

(He-3, α) Levels

64-Gd-155

0 Kelvin Cross Sections

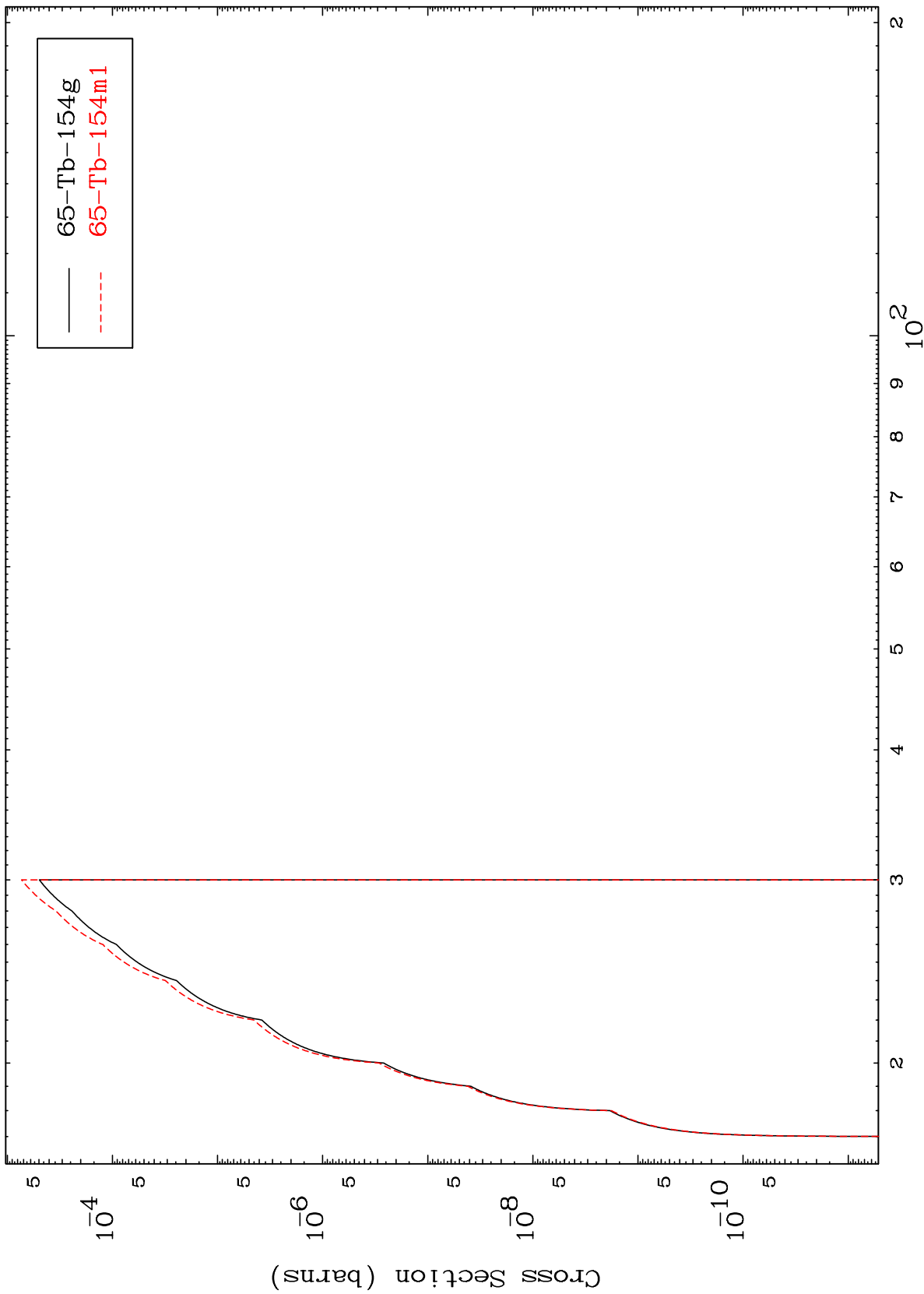


MAT 6434

(n,2n) d

64-Gd-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

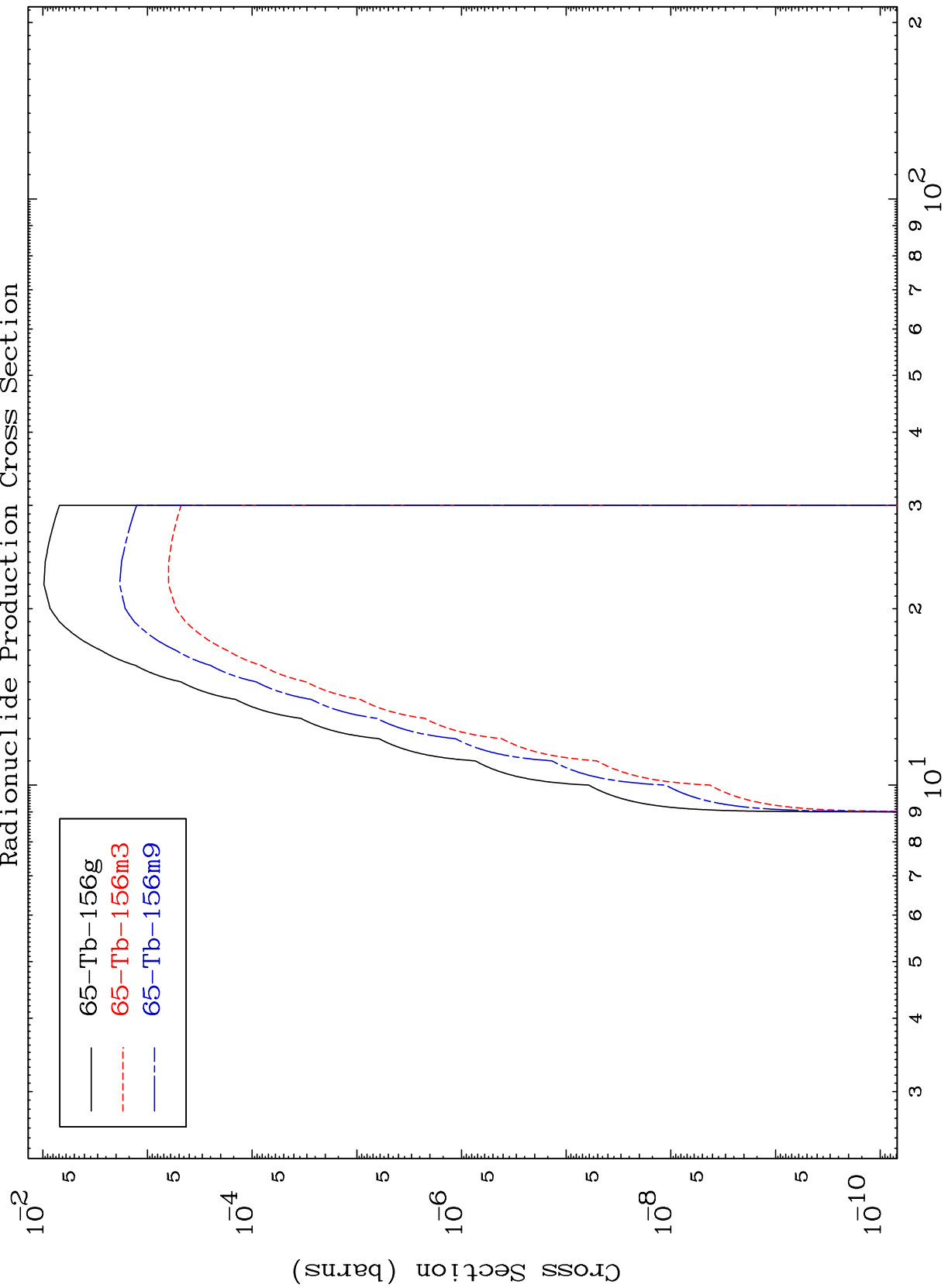
64-Gd-155

MAT 6434

(n,n') p

64-Gd-155

Radionuclide Production Cross Section



14

Incident Energy (MeV)

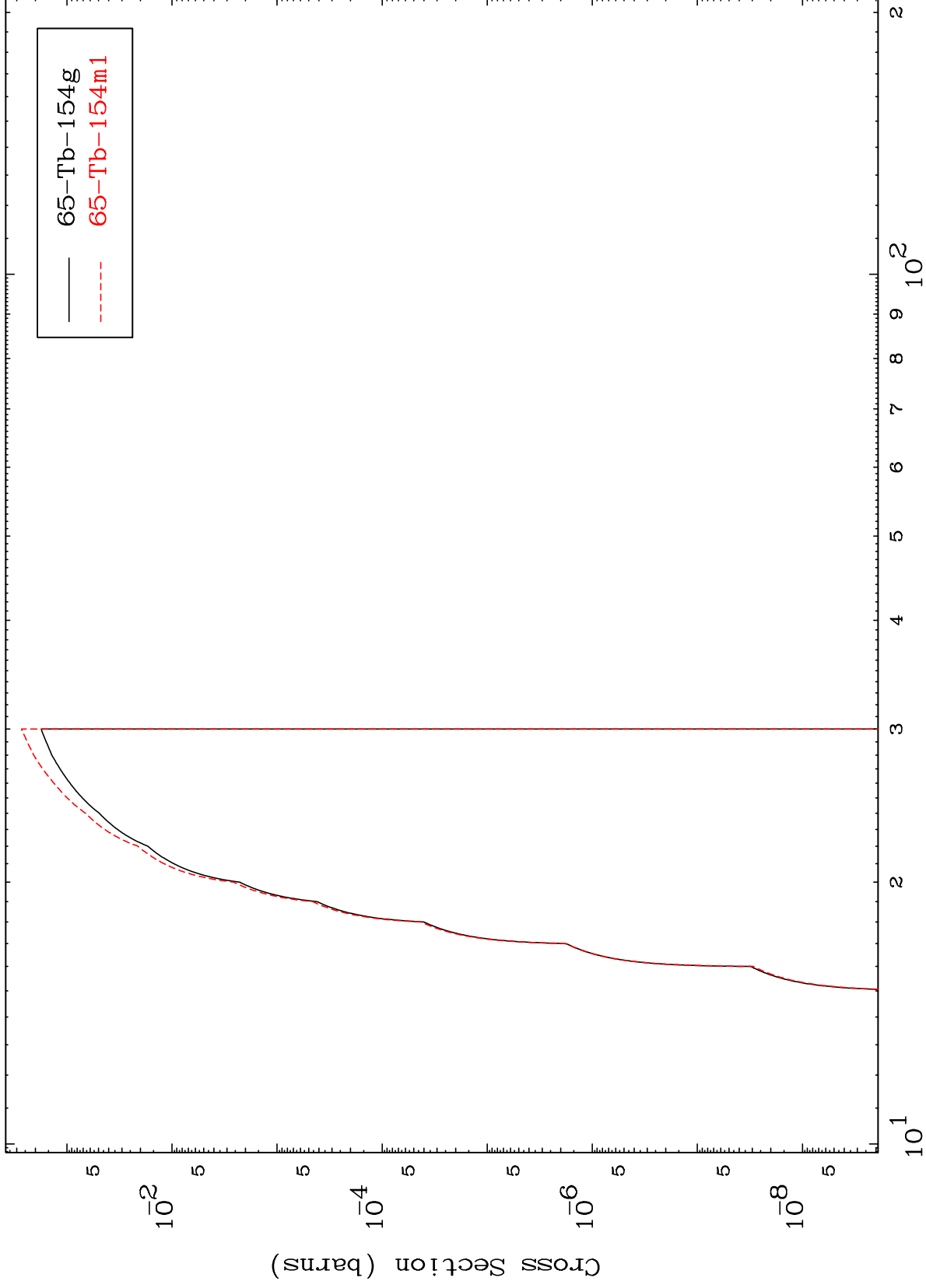
64-Gd-155

MAT 6434

(n,n') t

64-Gd-155

Radionuclide Production Cross Section



Incident Energy (MeV)

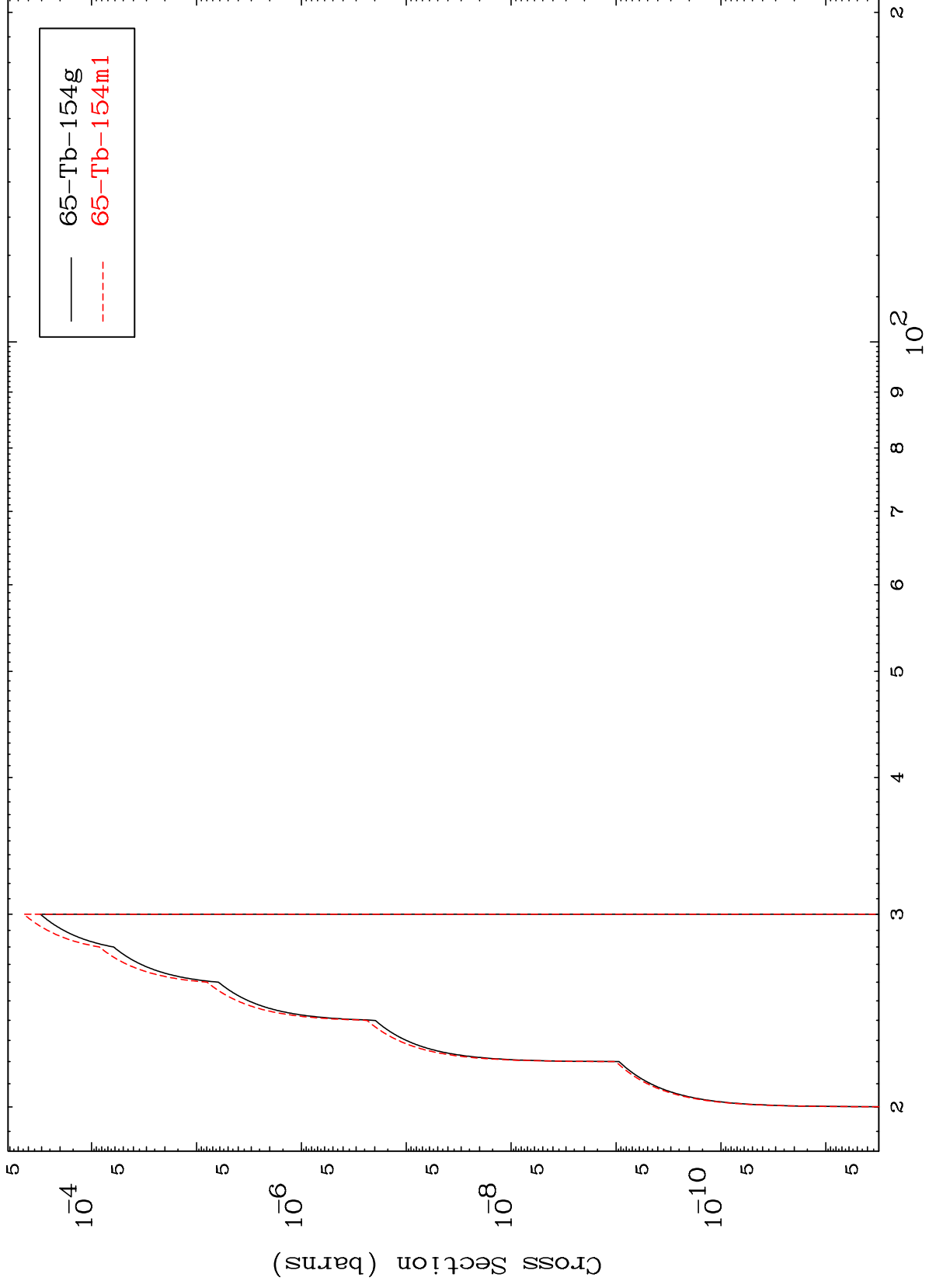
64-Gd-155

MAT 6434

(n,3n) p

64-Gd-155

Radionuclide Production Cross Section



16

Incident Energy (MeV)

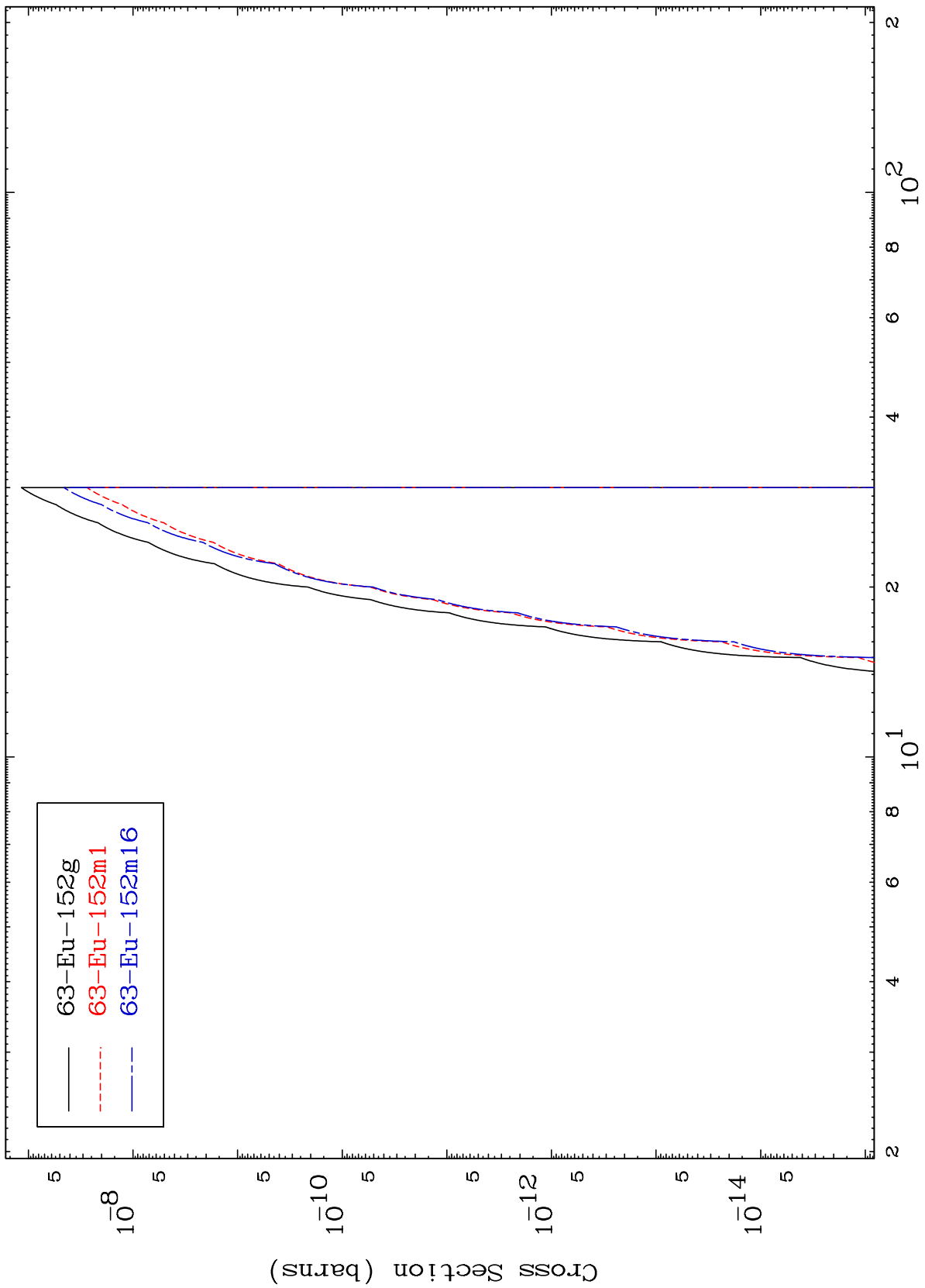
64-Gd-155

MAT 6434

(n,n') p α

64-Gd-155

Radionuclide Production Cross Section



17

Incident Energy (MeV)

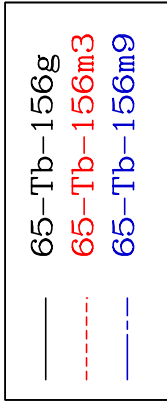
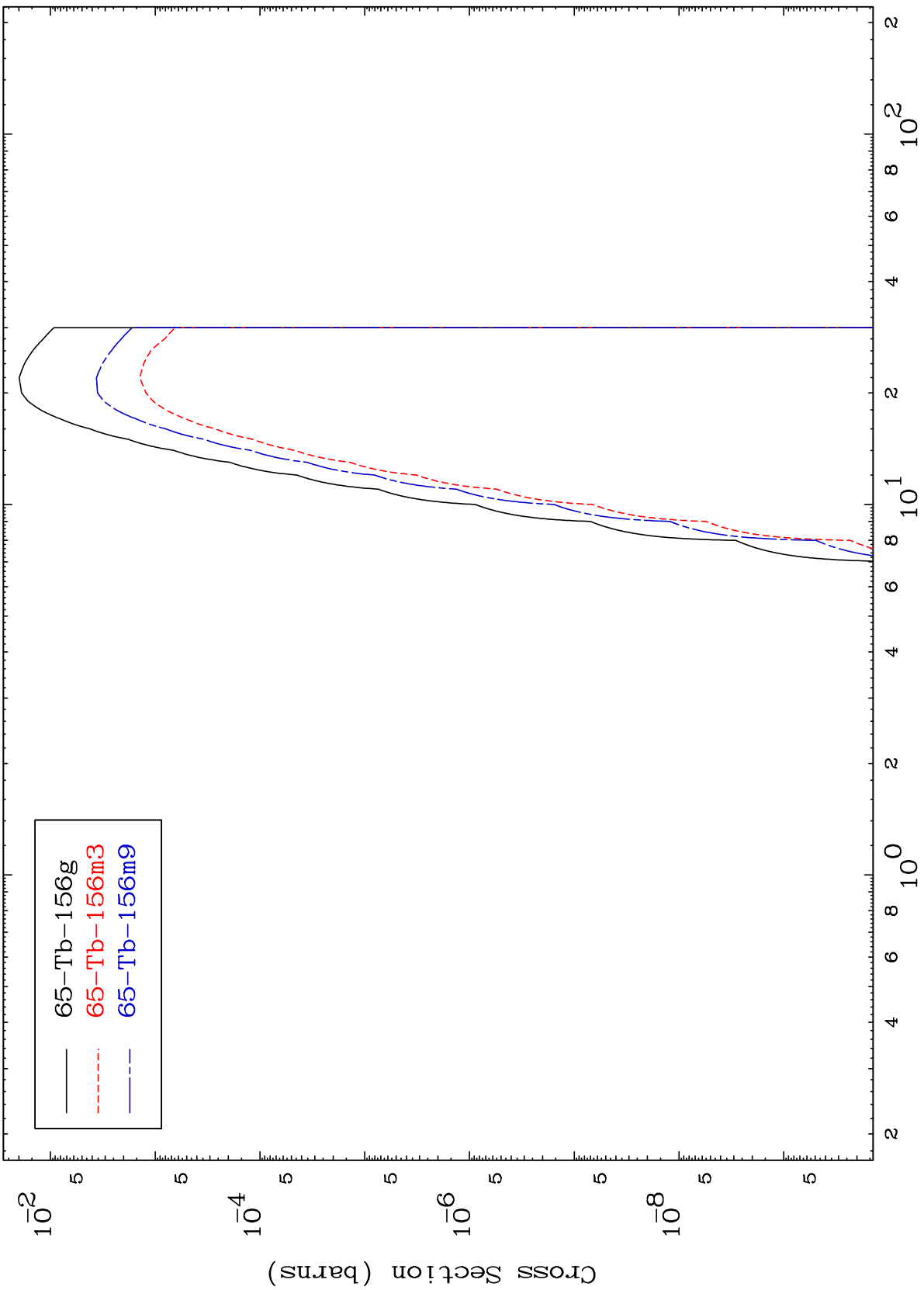
64-Gd-155

MAT 6434

(n, d)

64-Gd-155

Radionuclide Production Cross Section



18

Incident Energy (MeV)

64-Gd-155

MAT 6434

(n,d) α

64-Gd-155

Radionuclide Production Cross Section

