

Program EVALPLOT
(Version 2021-1)

by

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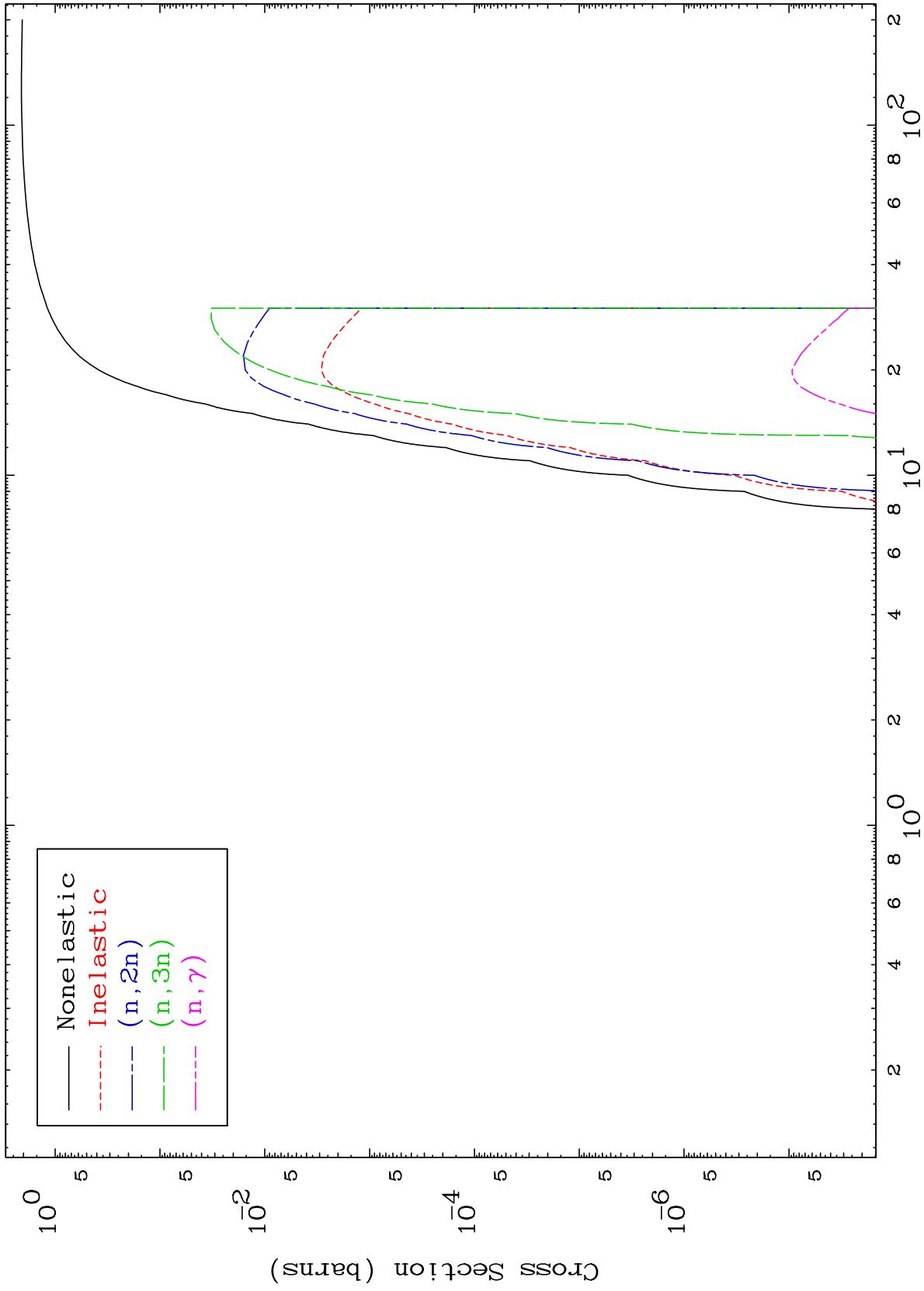
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6237

He-3 Major
0 Kelvin Cross Sections

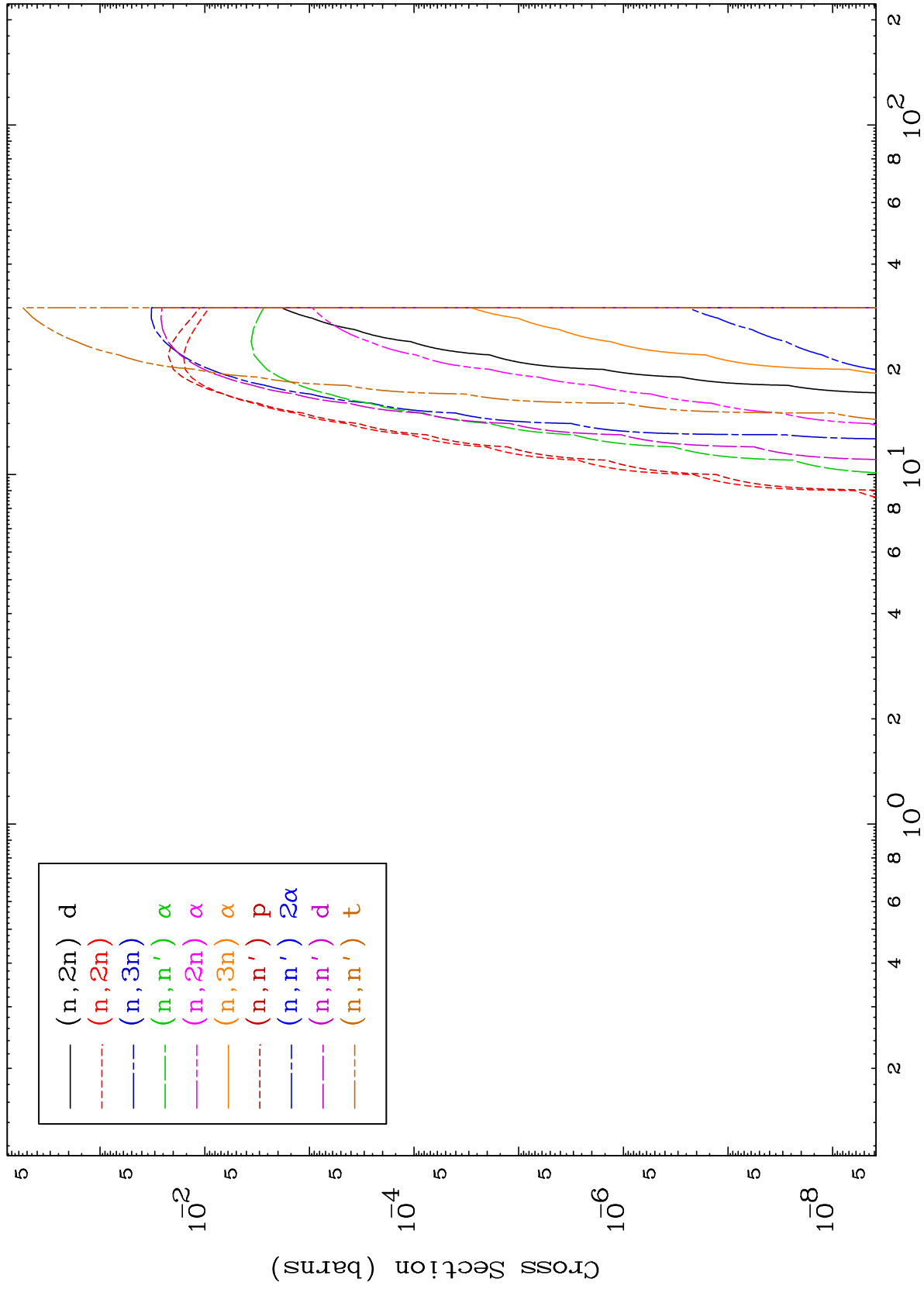
62-Sm-148



MAT 6237

He-3 Neutron Absorption
0 Kelvin Cross Sections

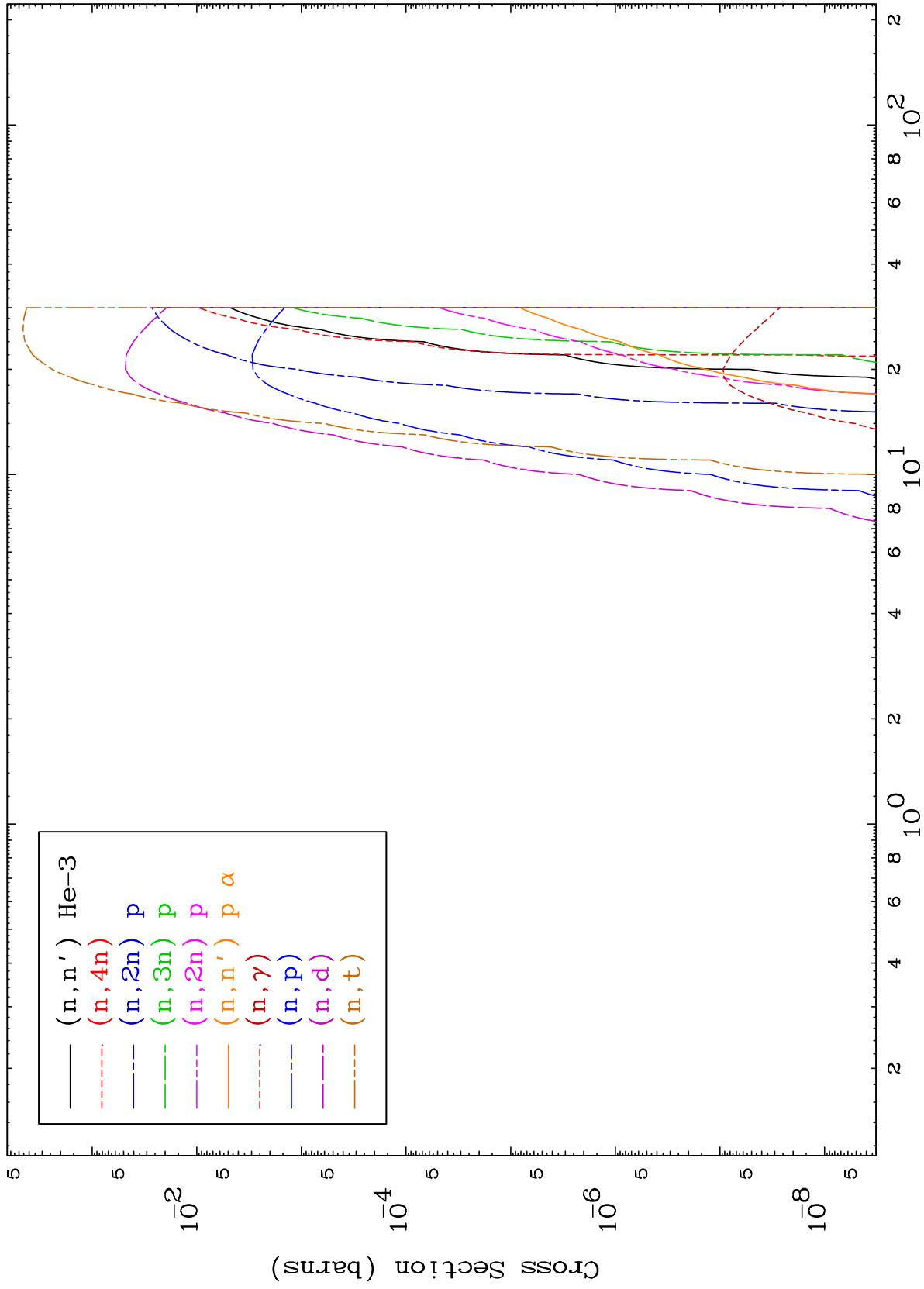
62-Sm-148



MAT 6237

He-3 Neutron Absorption
0 Kelvin Cross Sections

62-Sm-148



3

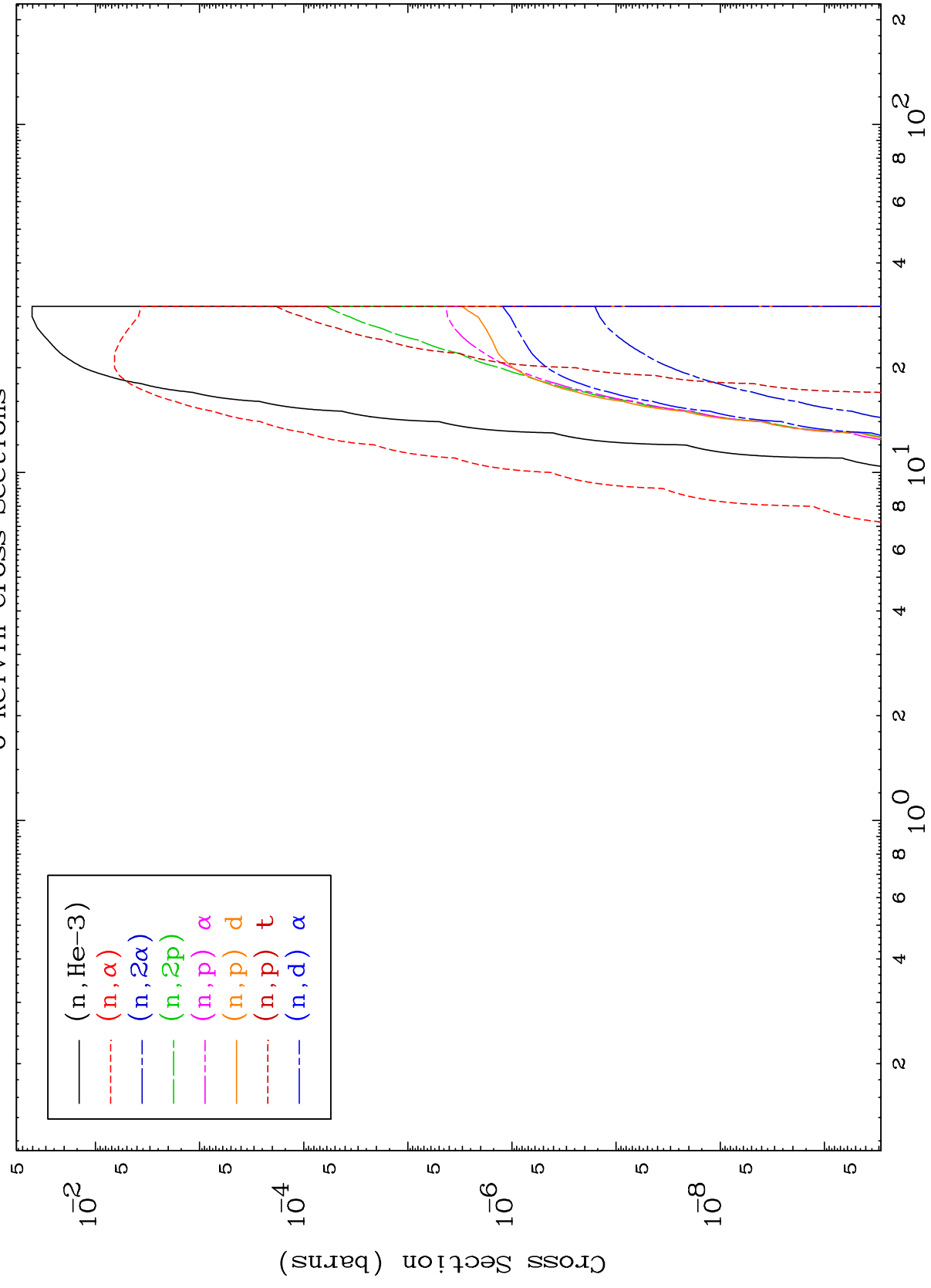
Incident Energy (MeV)

62-Sm-148

MAT 6237

He-3 Neutron Absorption
0 Kelvin Cross Sections

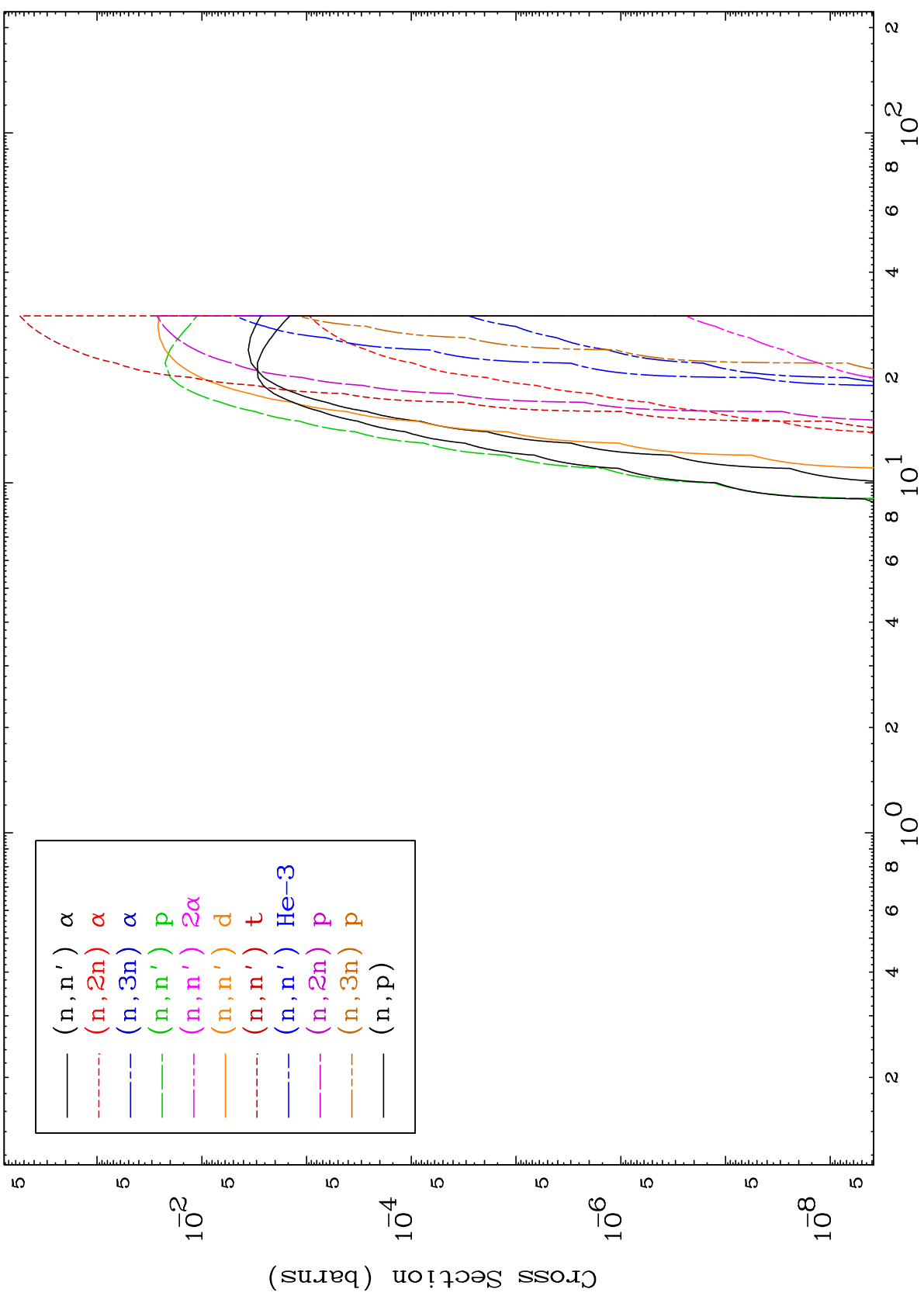
62-Sm-148



MAT 6237

He-3 Charged Particle
0 Kelvin Cross Sections

62-Sm-148



5

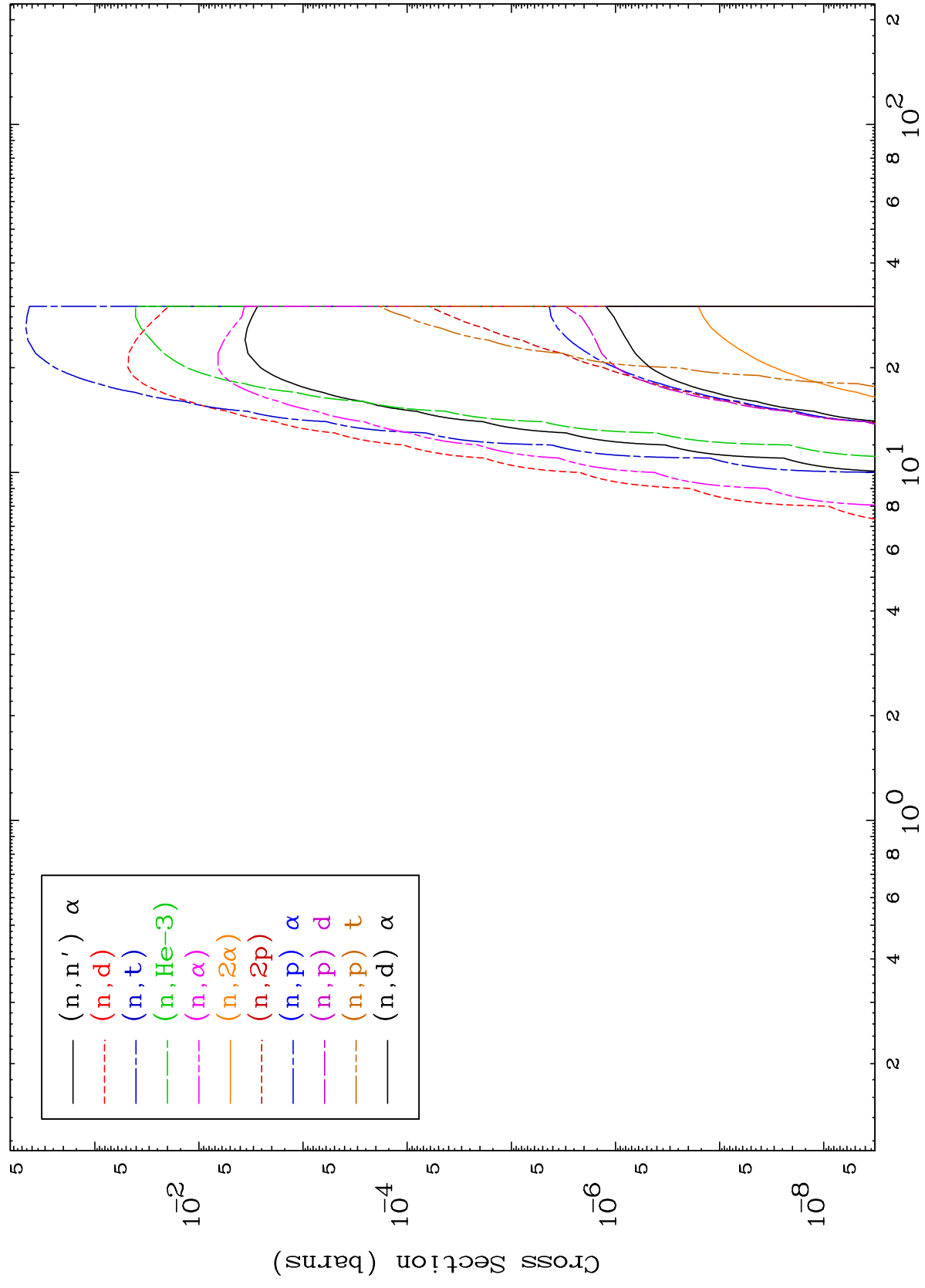
Incident Energy (MeV)

62-Sm-148

MAT 6237

He-3 Charged Particle
0 Kelvin Cross Sections

62-Sm-148

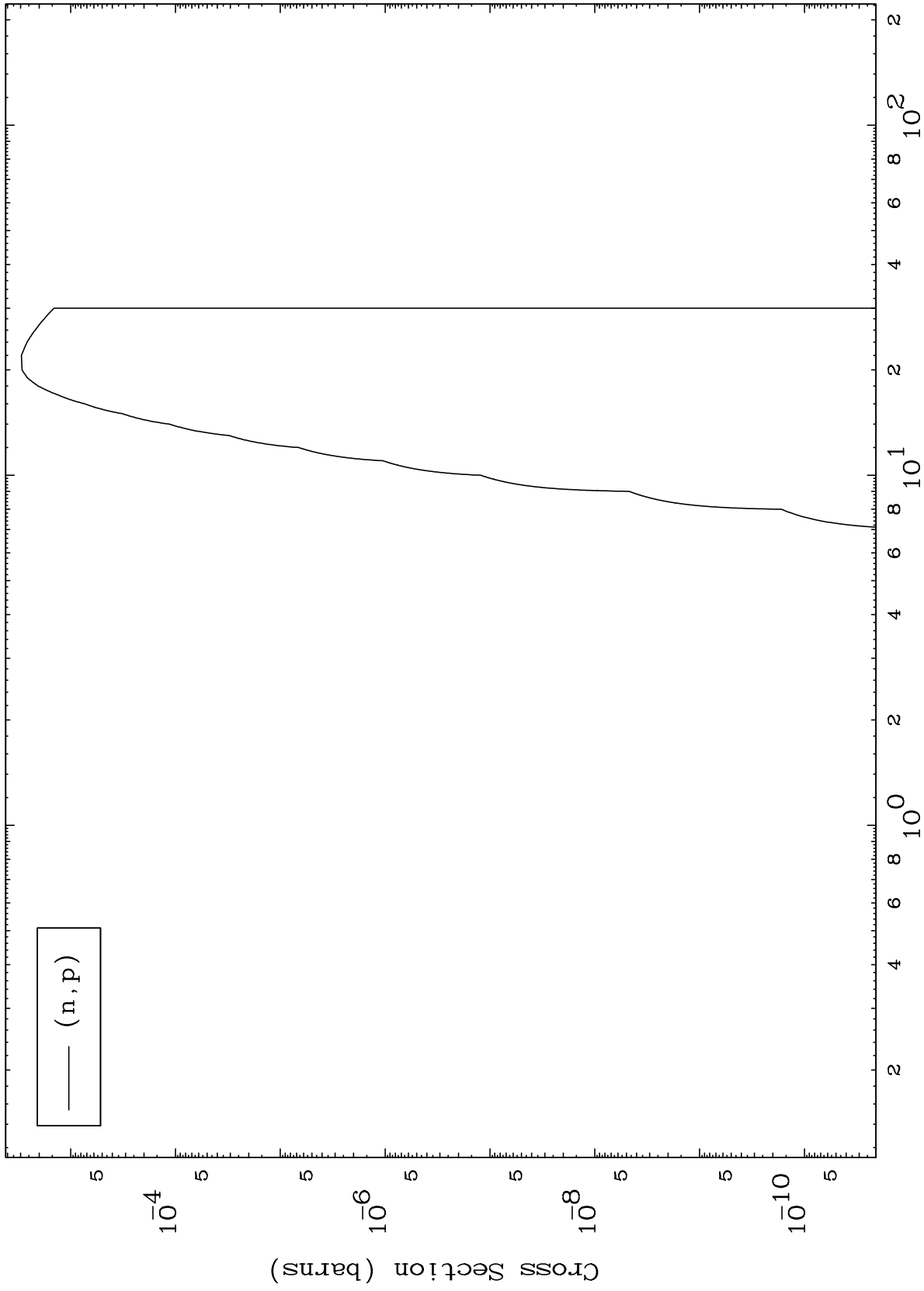


62-Sm-148

MAT 6237

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

62-Sm-148



7

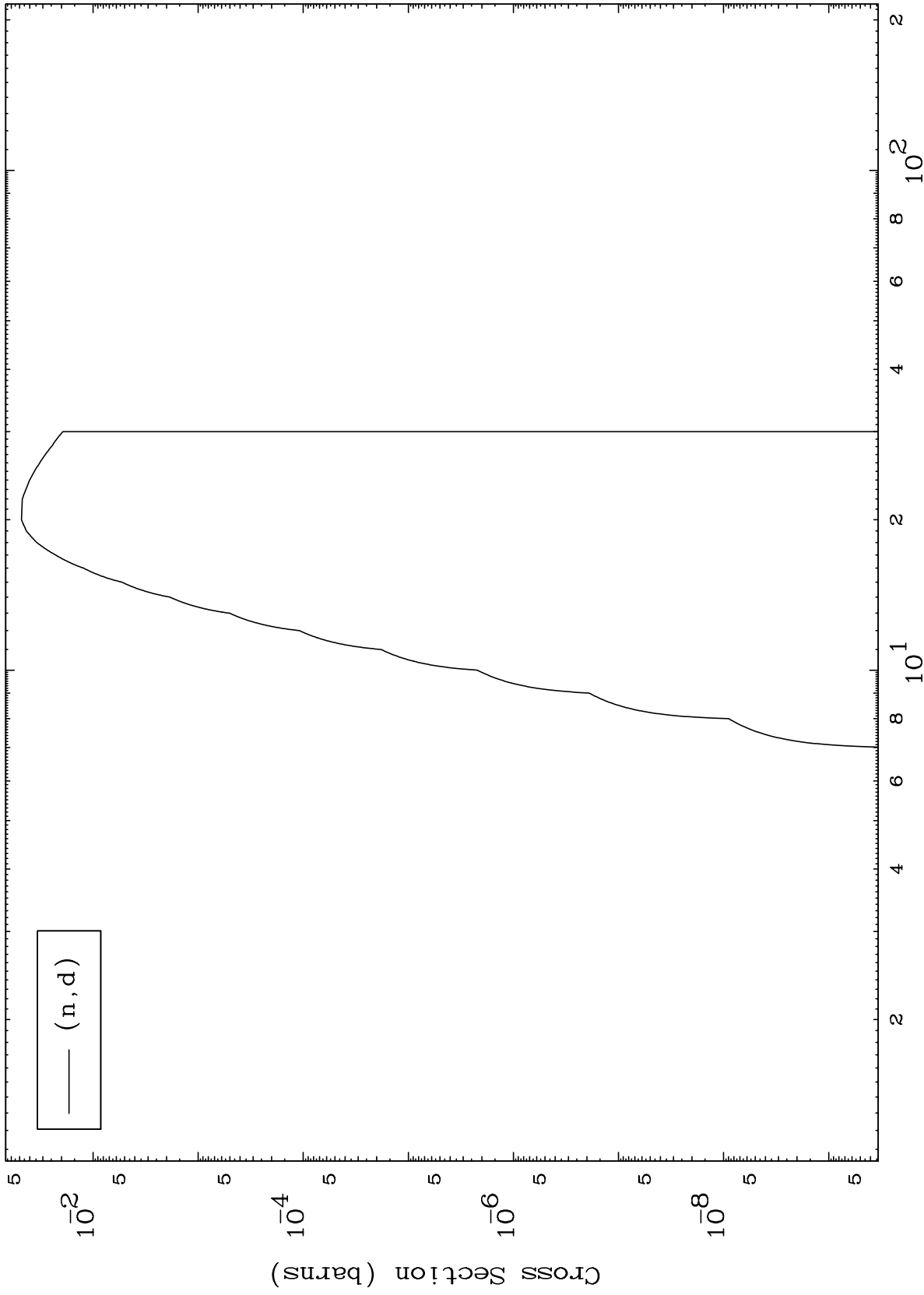
Incident Energy (MeV)

62-Sm-148

MAT 6237

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

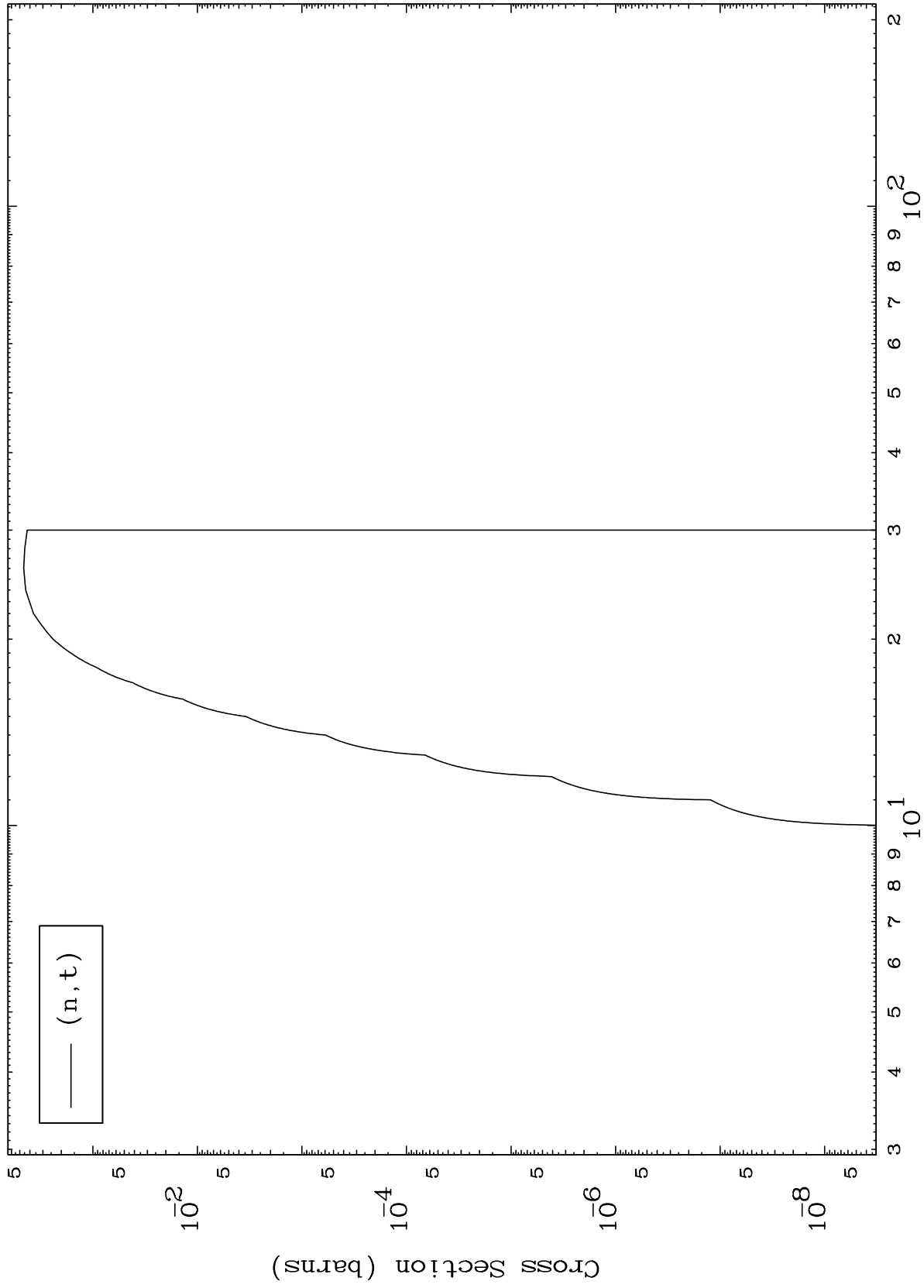
62-Sm-148



MAT 6237

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

62-Sm-148



9

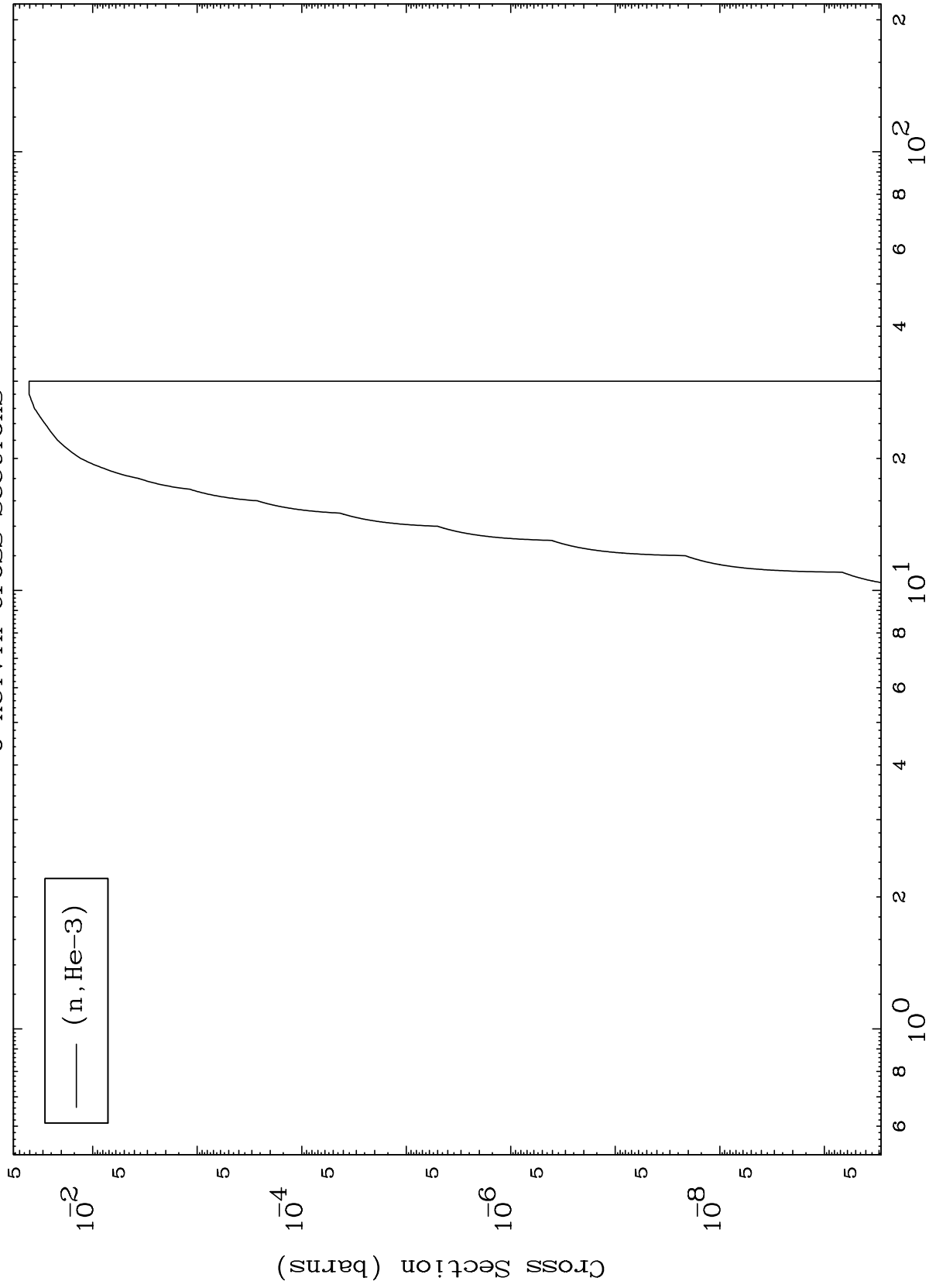
Incident Energy (MeV)

62-Sm-148

MAT 6237

(He-3, He3) Levels
0 Kelvin Cross Sections

62-Sm-148



10

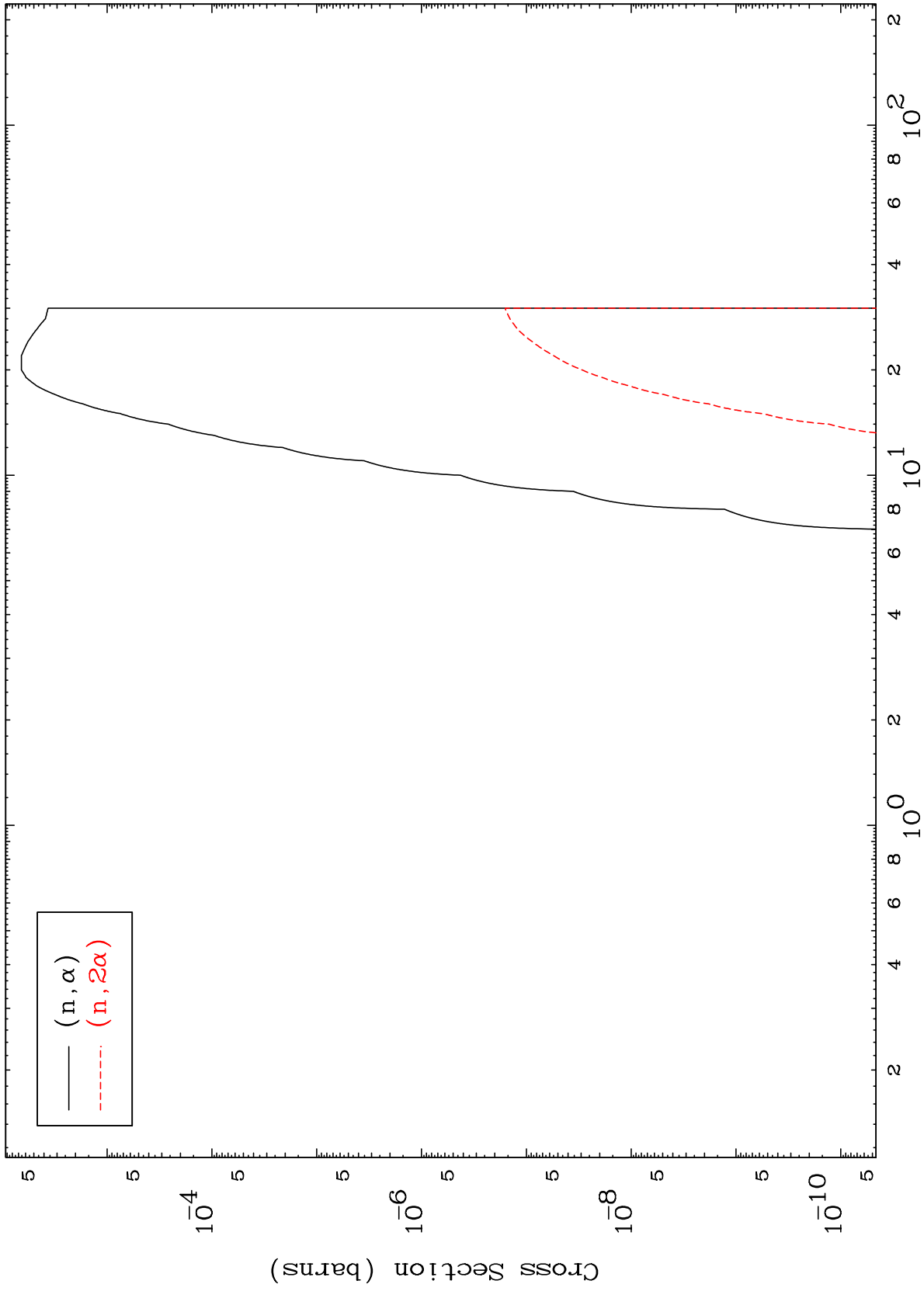
Incident Energy (MeV)

62-Sm-148

MAT 6237

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

62-Sm-148



11

Incident Energy (MeV)

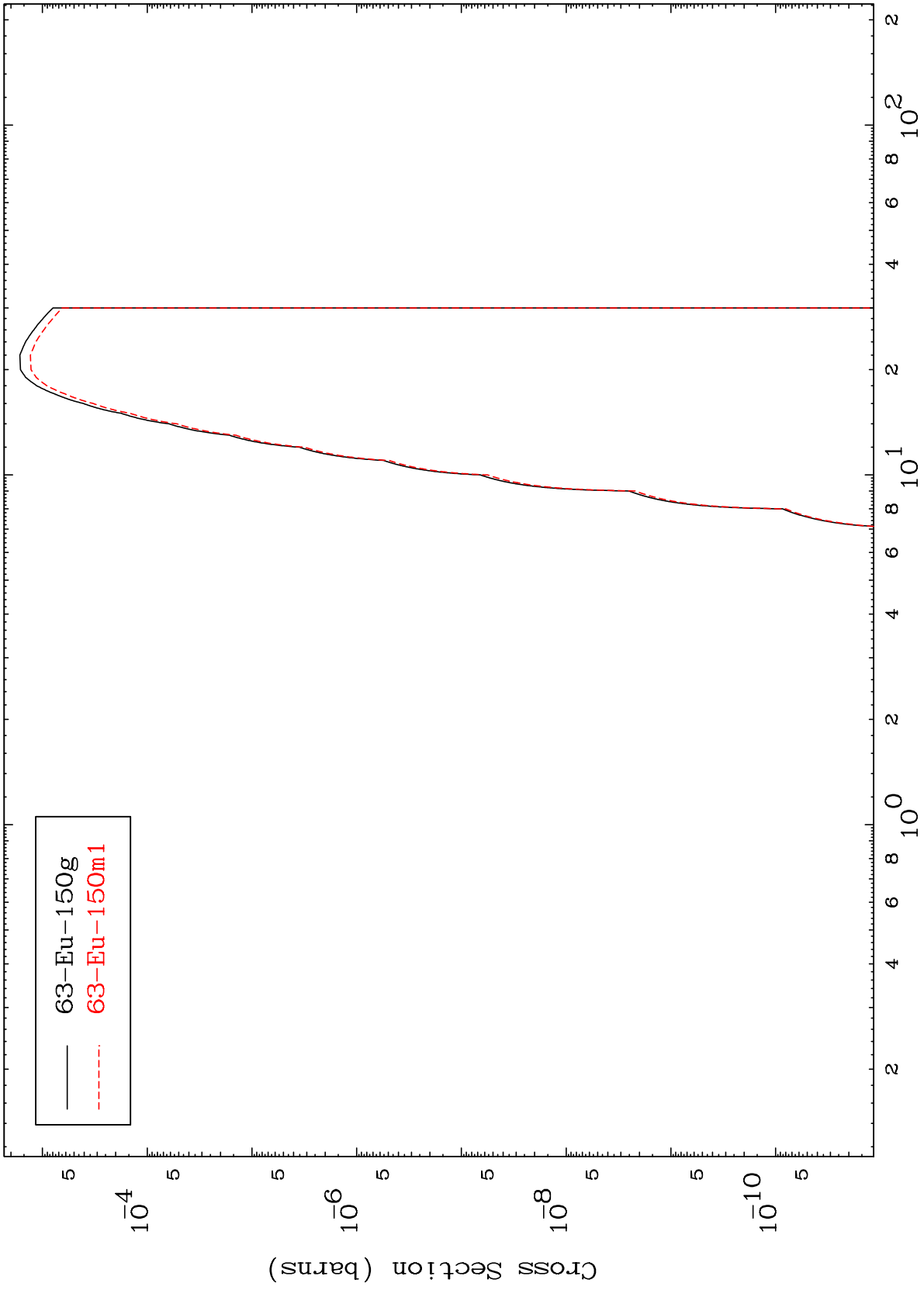
62-Sm-148

MAT 6237

(n,p)

62-Sm-148

Radionuclide Production Cross Section



12

Incident Energy (MeV)

62-Sm-148