

Program EVALPLOT
(Version 2021-1)

by

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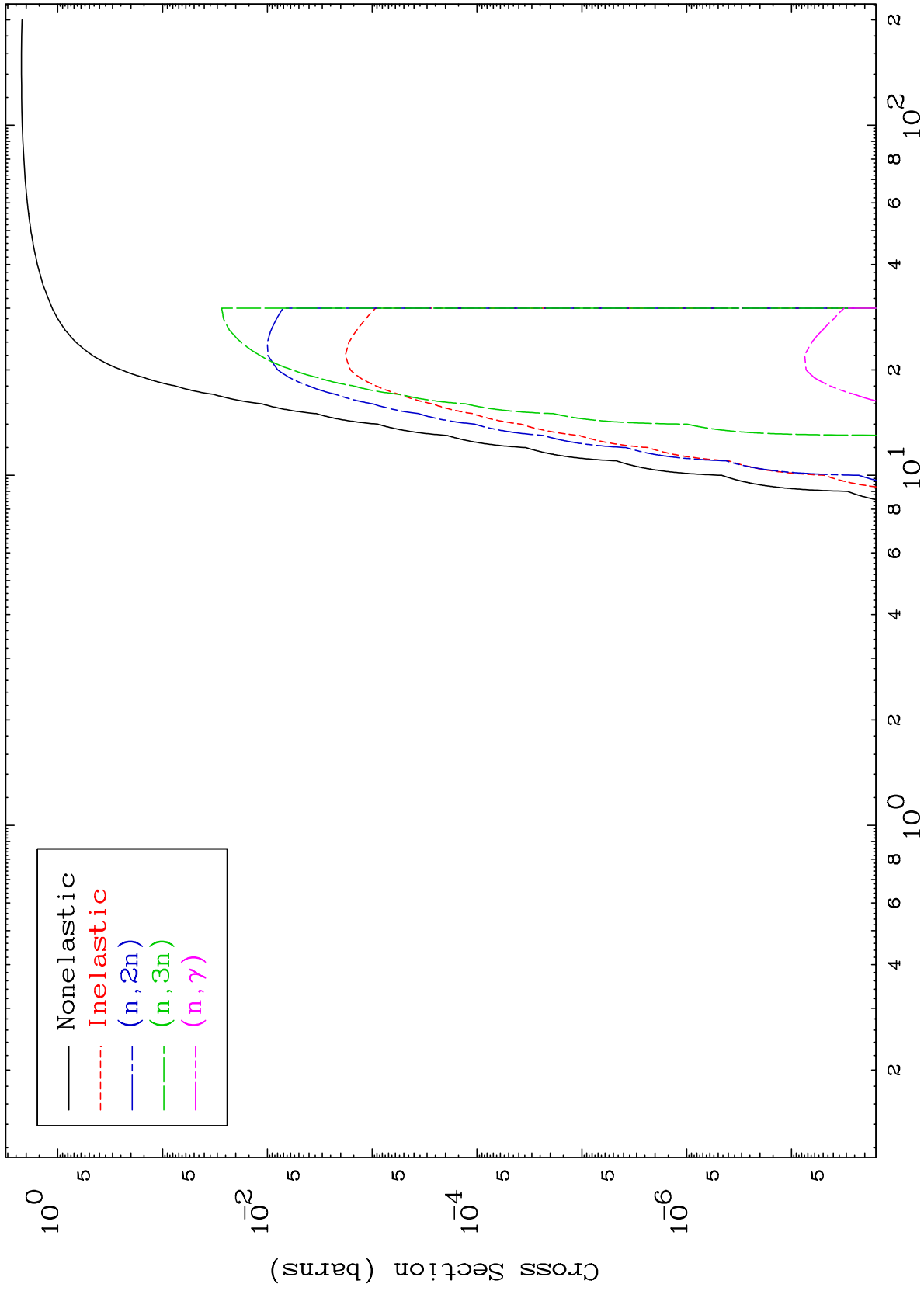
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6837

He-3 Major
0 Kelvin Cross Sections

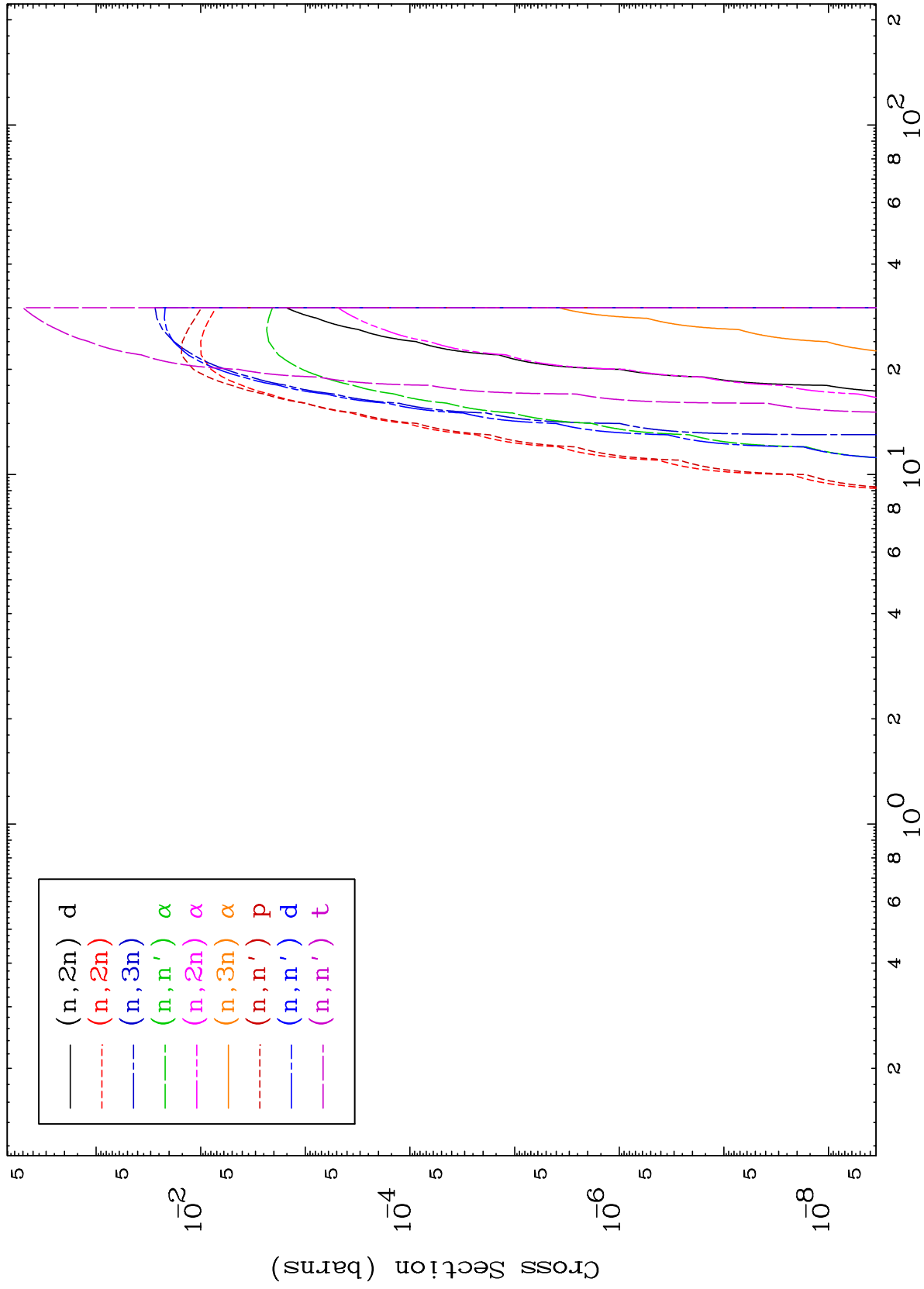
68-Er-166



MAT 6837

He-3 Neutron Absorption
0 Kelvin Cross Sections

68-Er-166



2

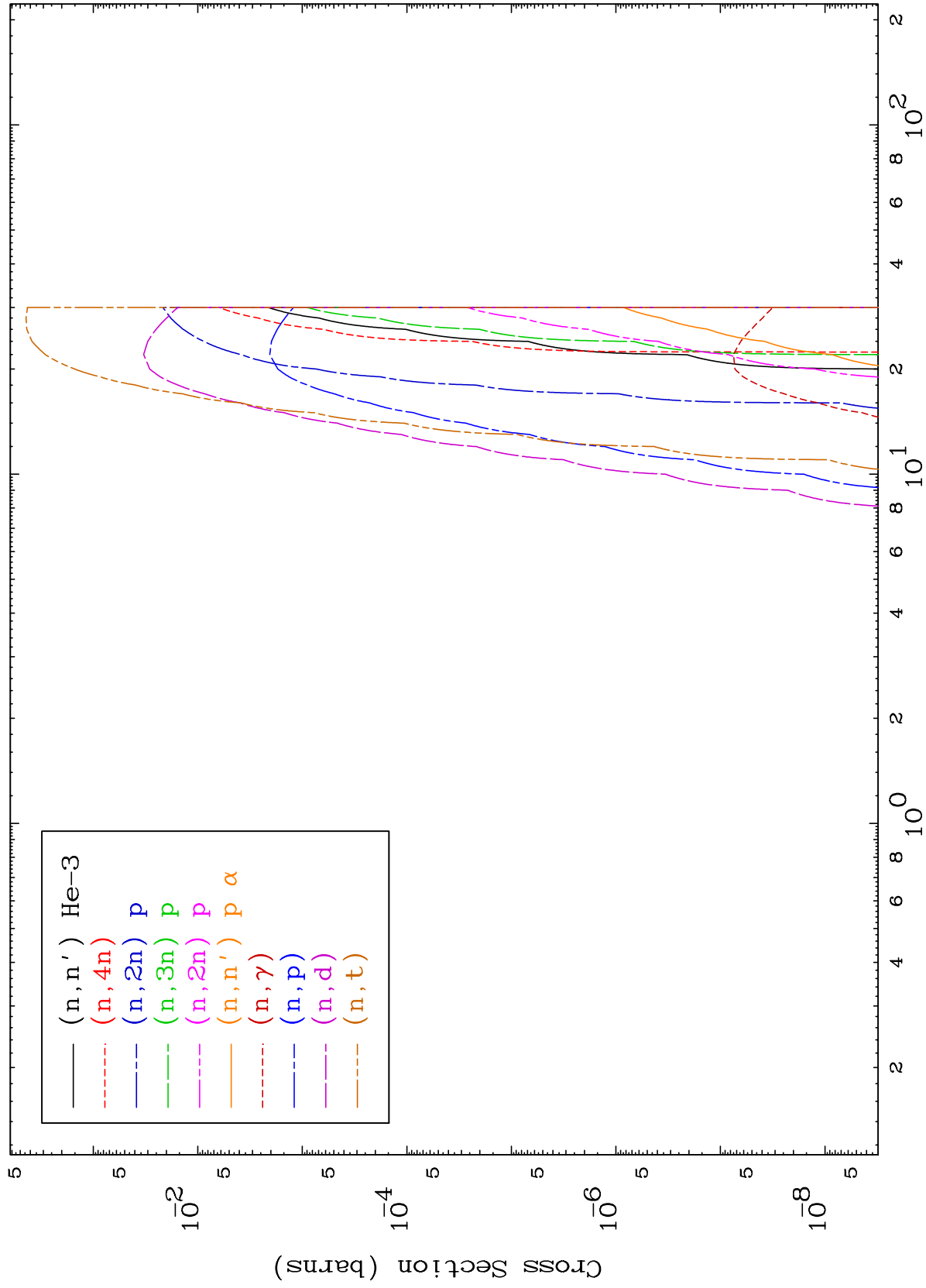
Incident Energy (MeV)

68-Er-166

MAT 6837

He-3 Neutron Absorption
0 Kelvin Cross Sections

68-Er-166



3

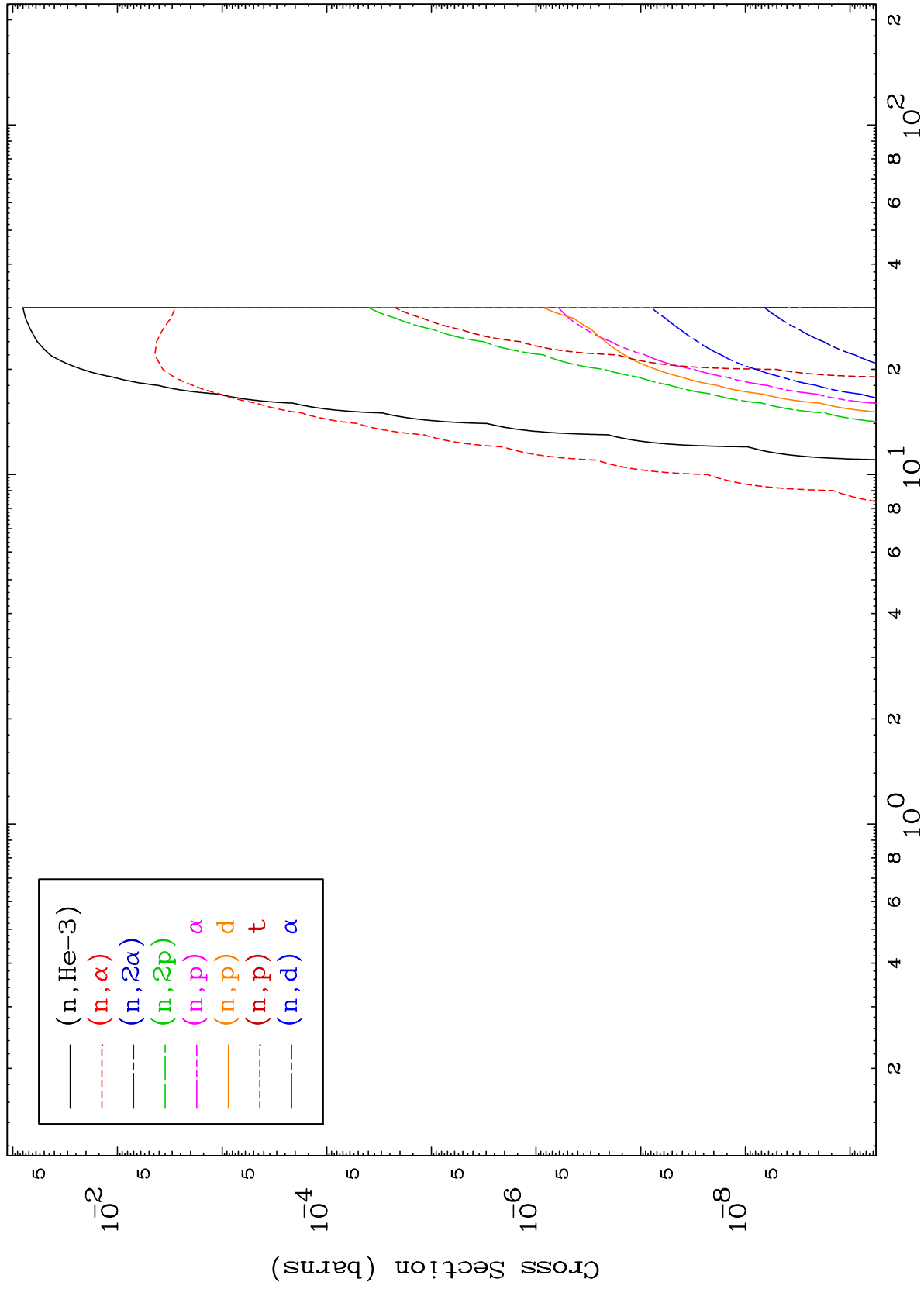
Incident Energy (MeV)

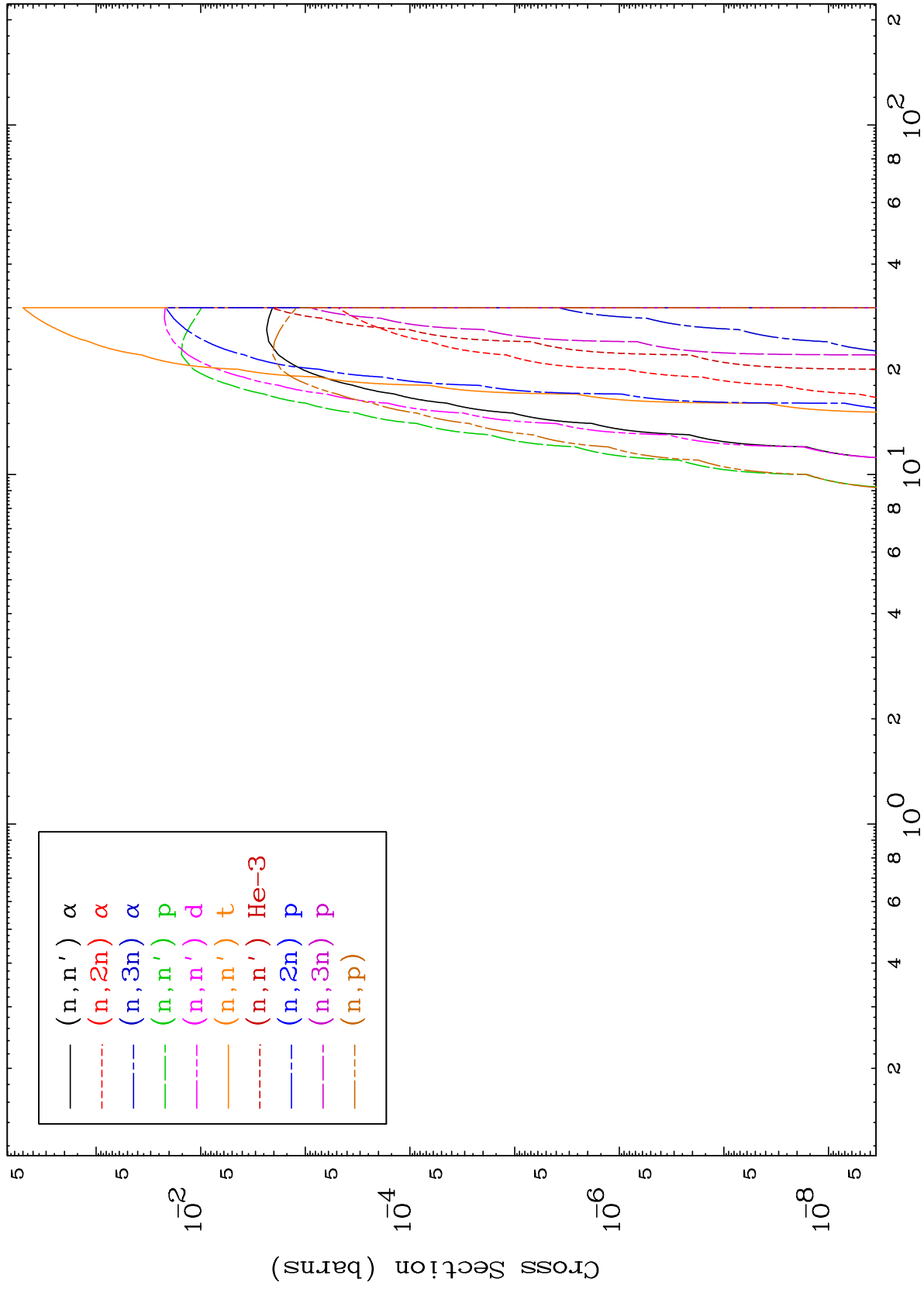
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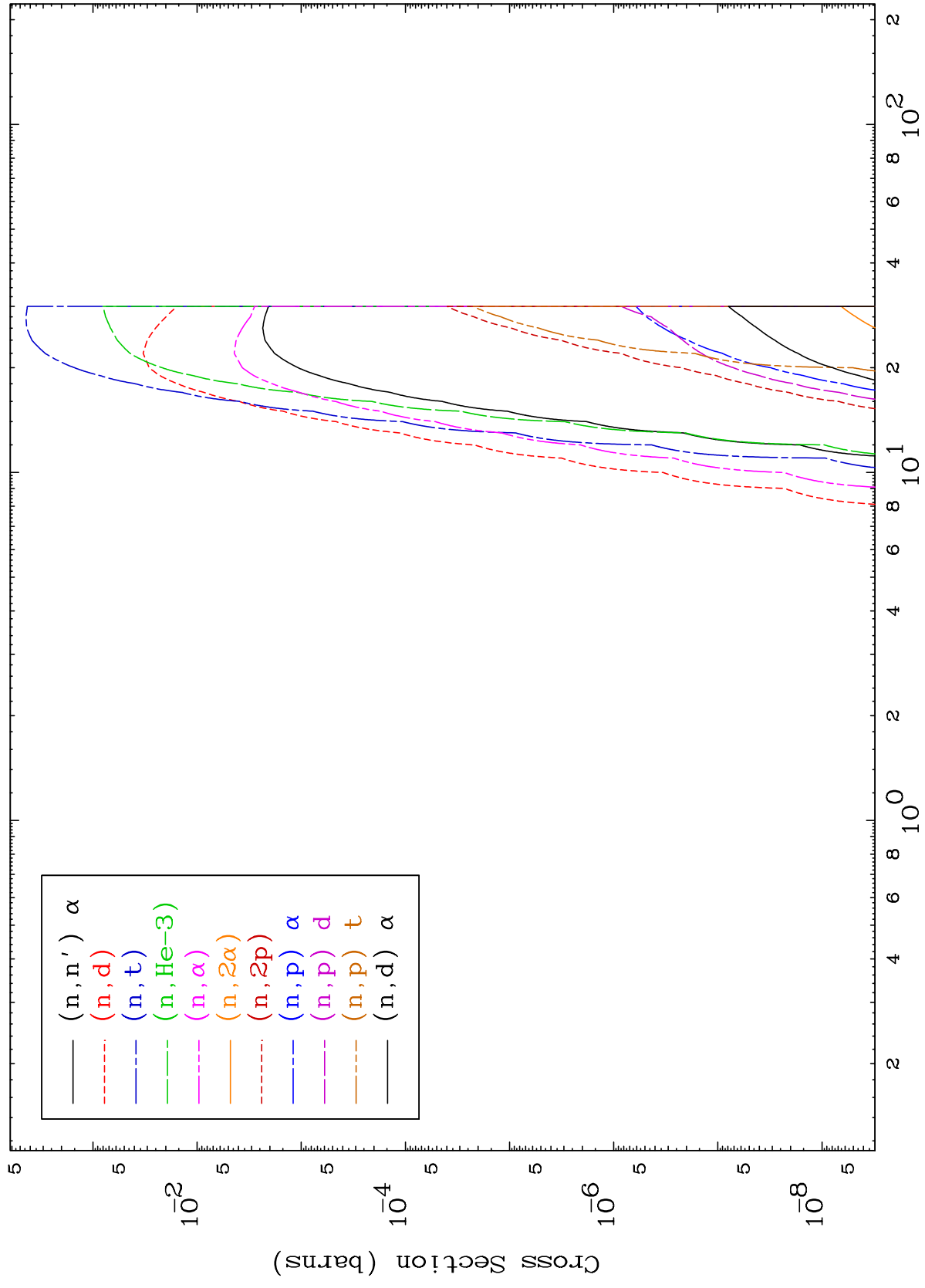
MAT 6837

He-3 Neutron Absorption
0 Kelvin Cross Sections

68-Er-166



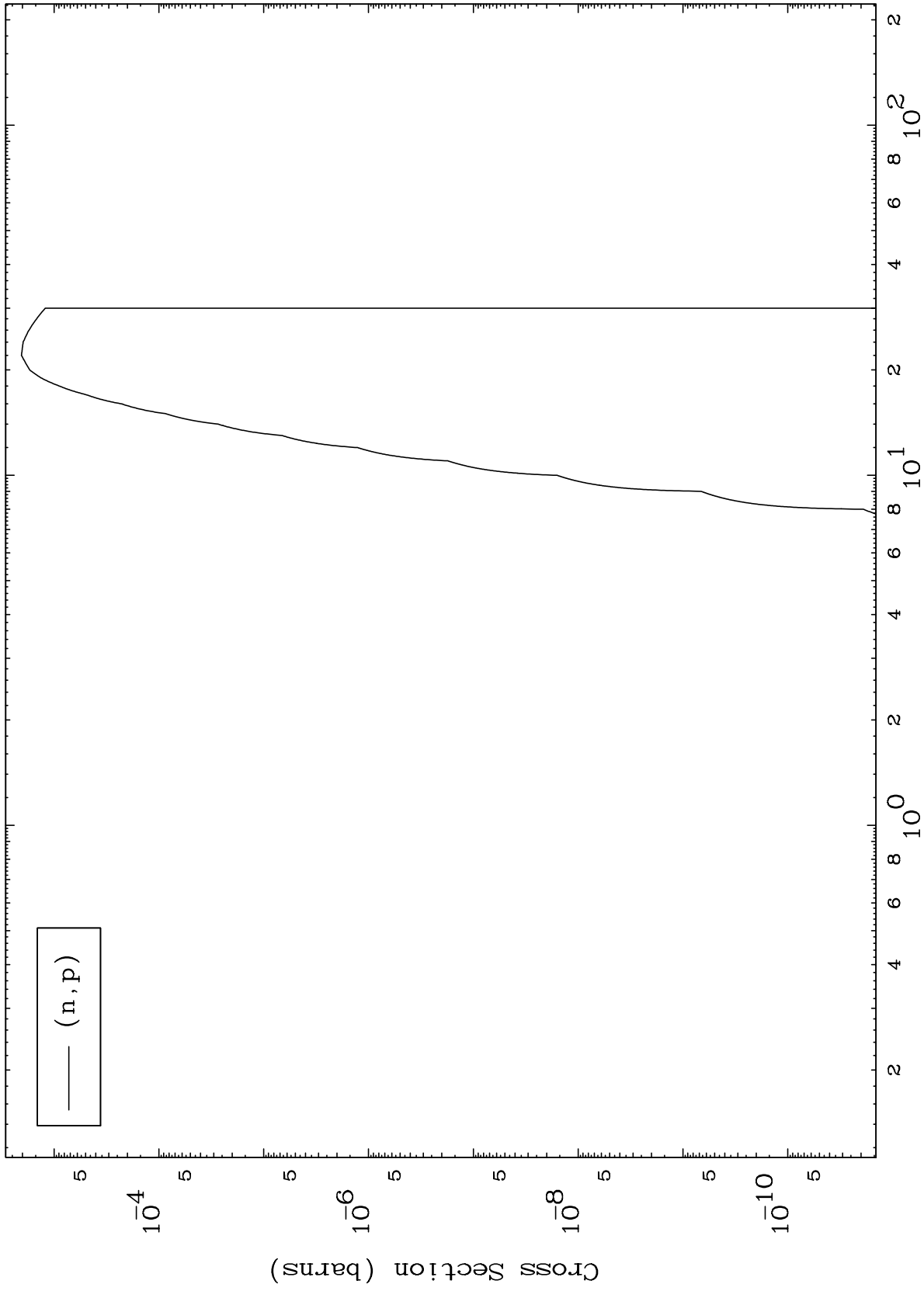




MAT 6837

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

68-Er-166



7

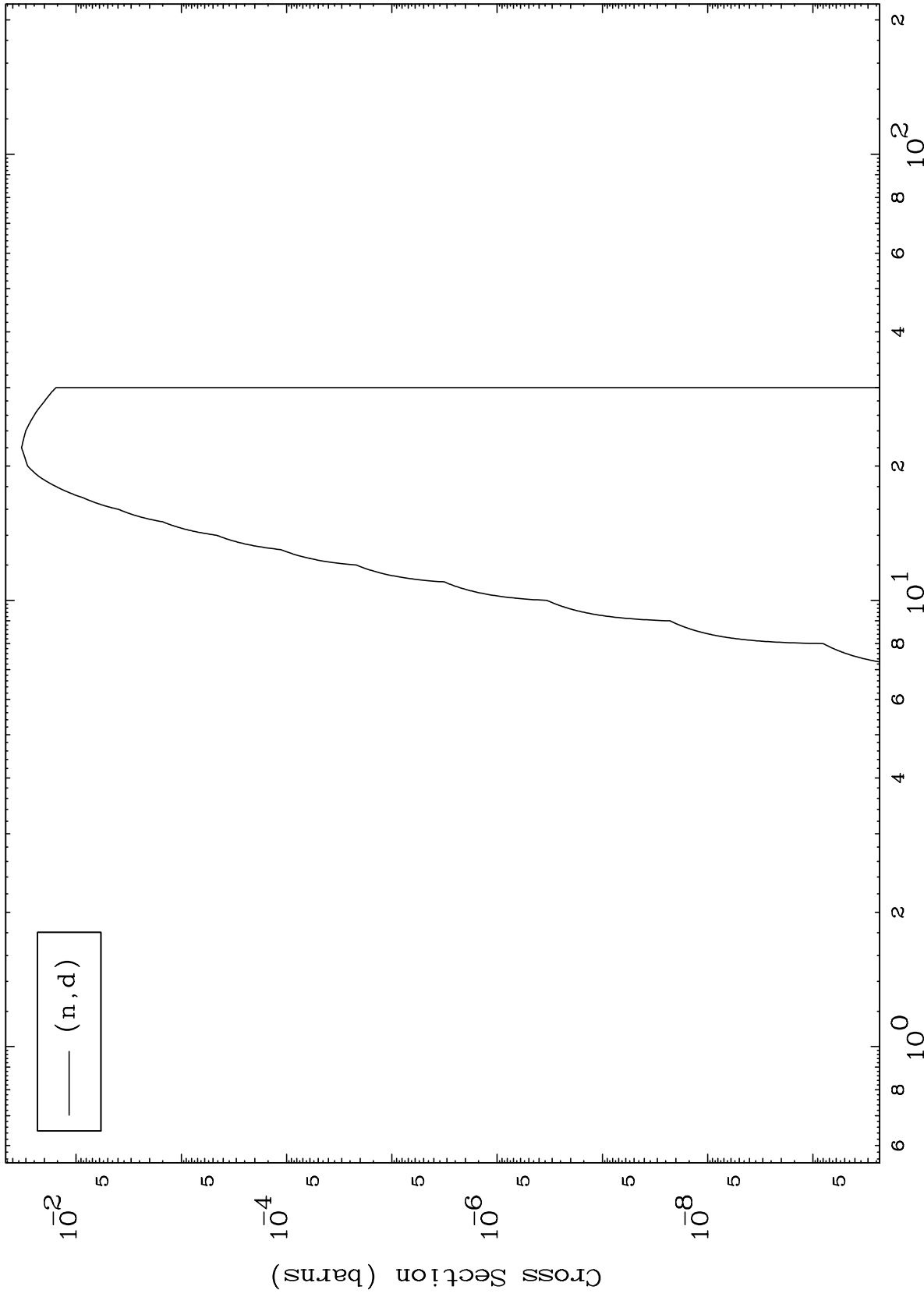
Incident Energy (MeV)

68-Er-166

MAT 6837

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

68-Er-166



8

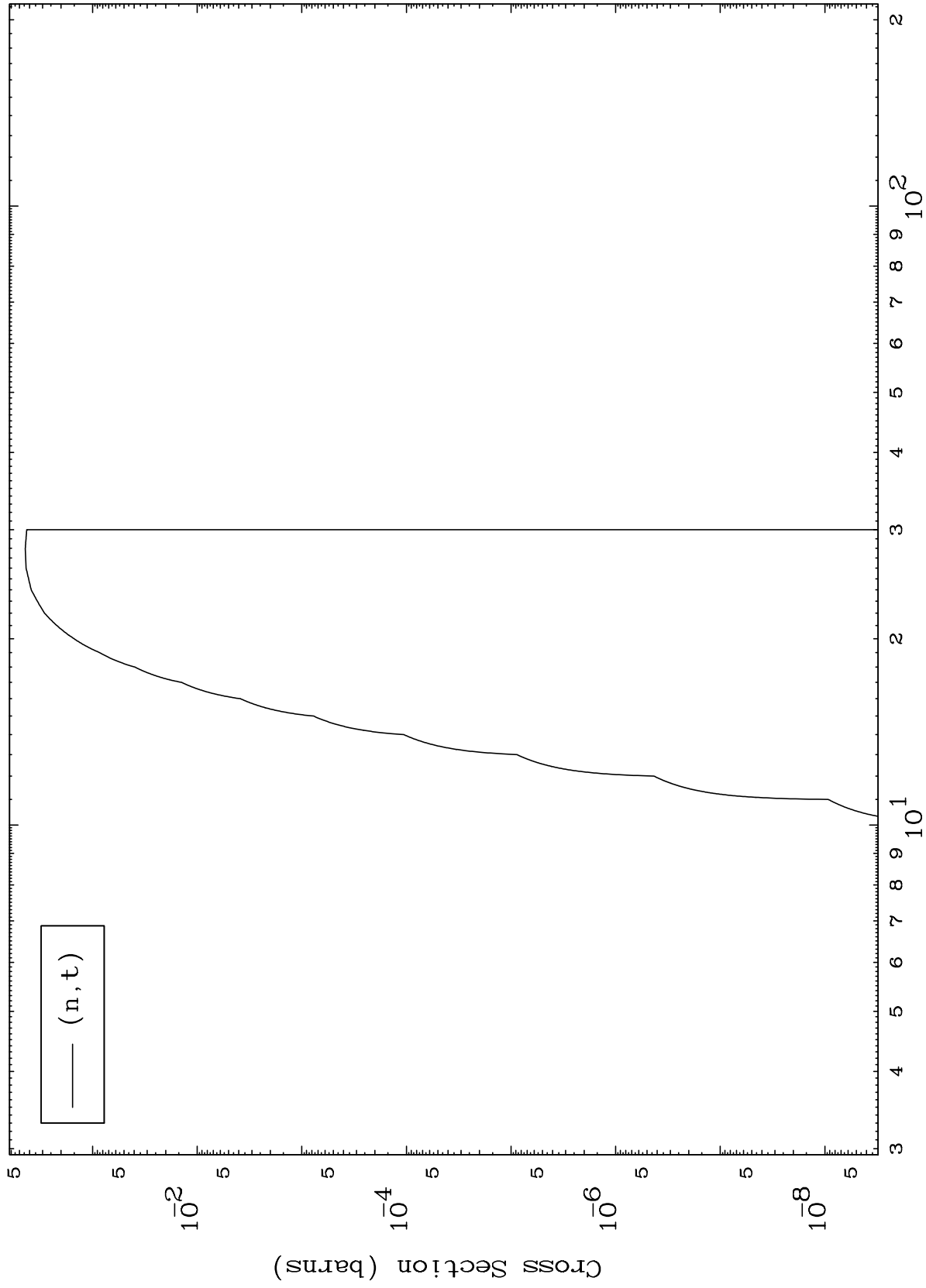
Incident Energy (MeV)

68-Er-166

MAT 6837

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

68-Er-166



9

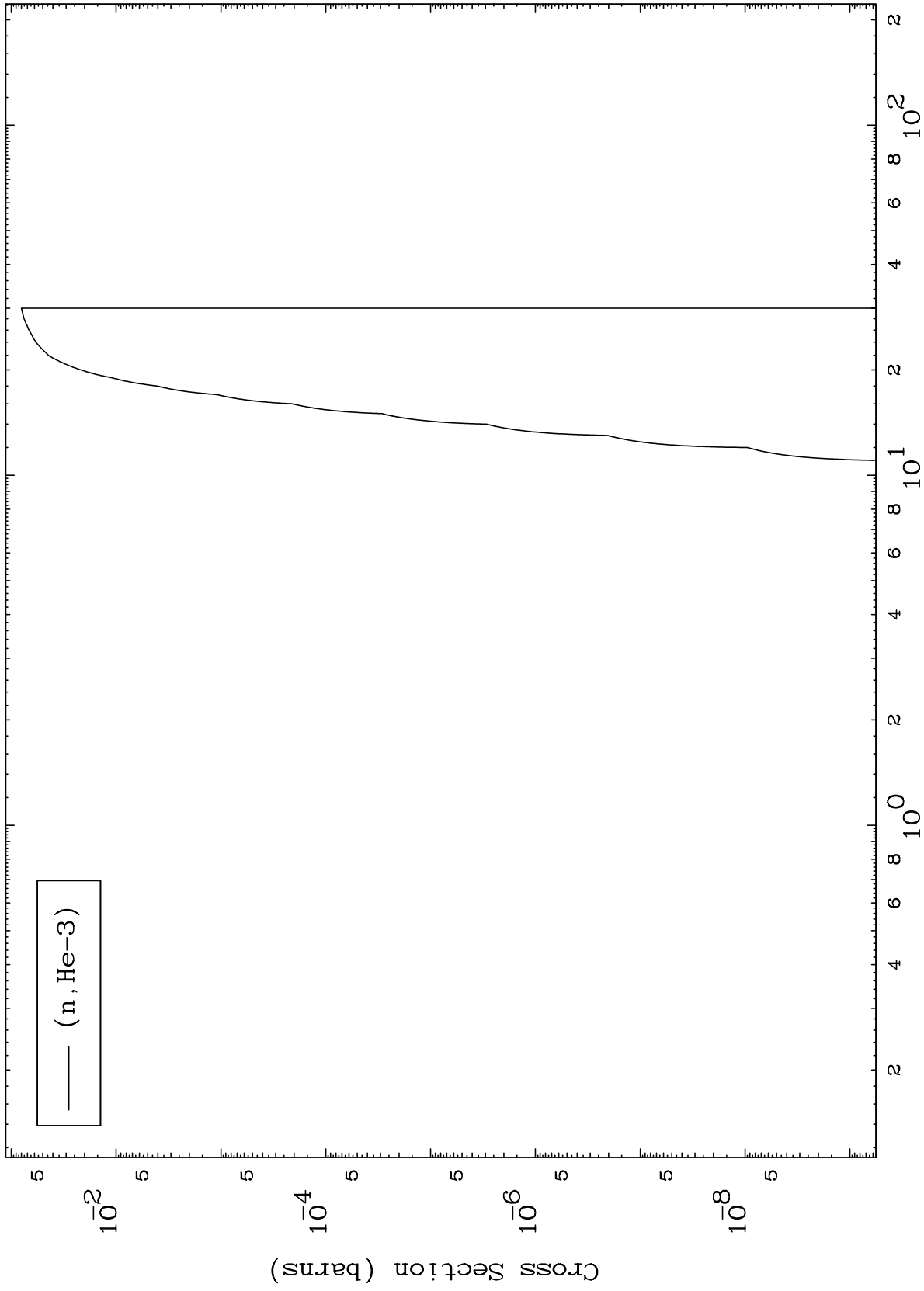
Incident Energy (MeV)

68-Er-166

MAT 6837

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

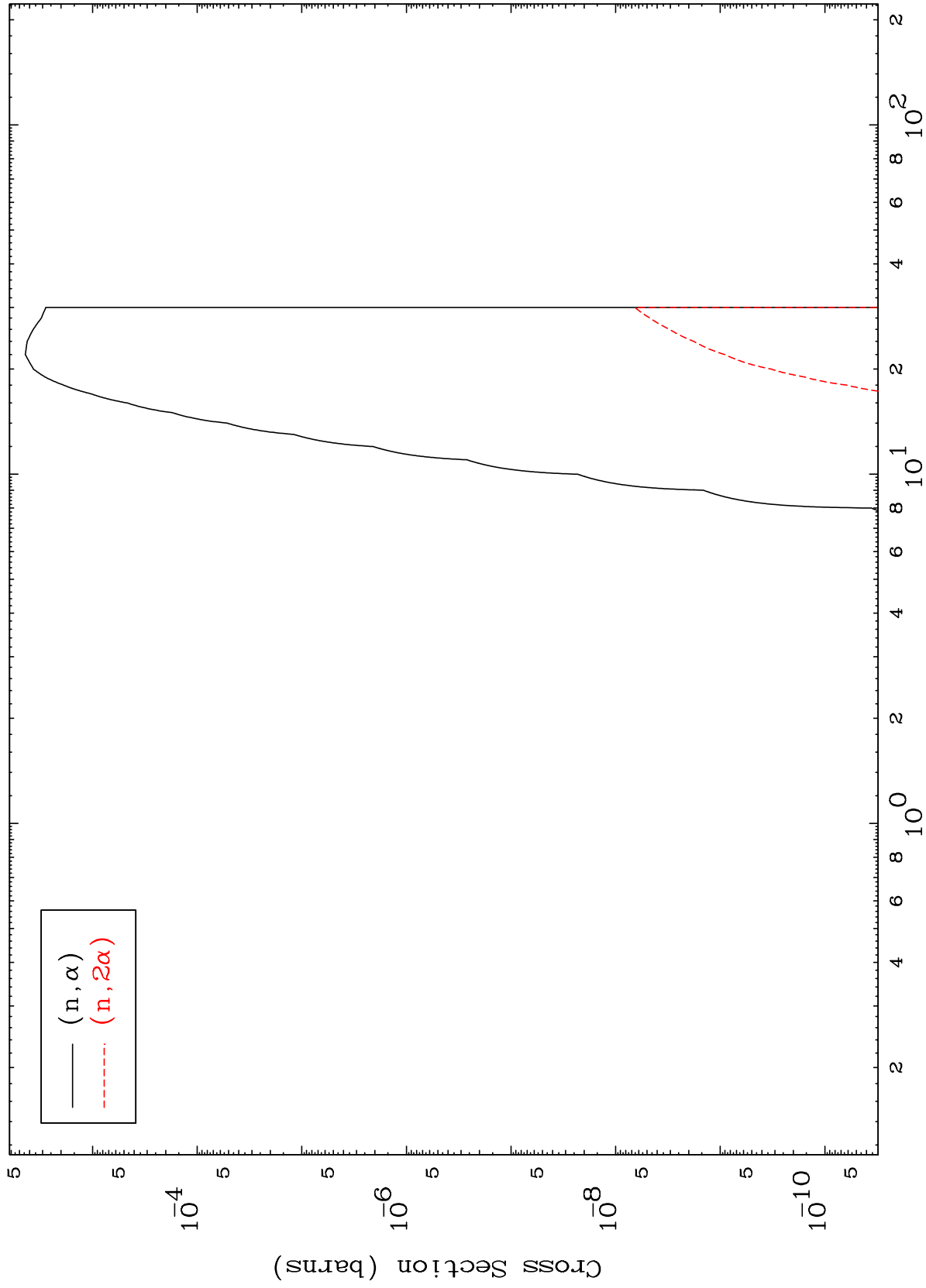
68-Er-166



10

Incident Energy (MeV)

68-Er-166

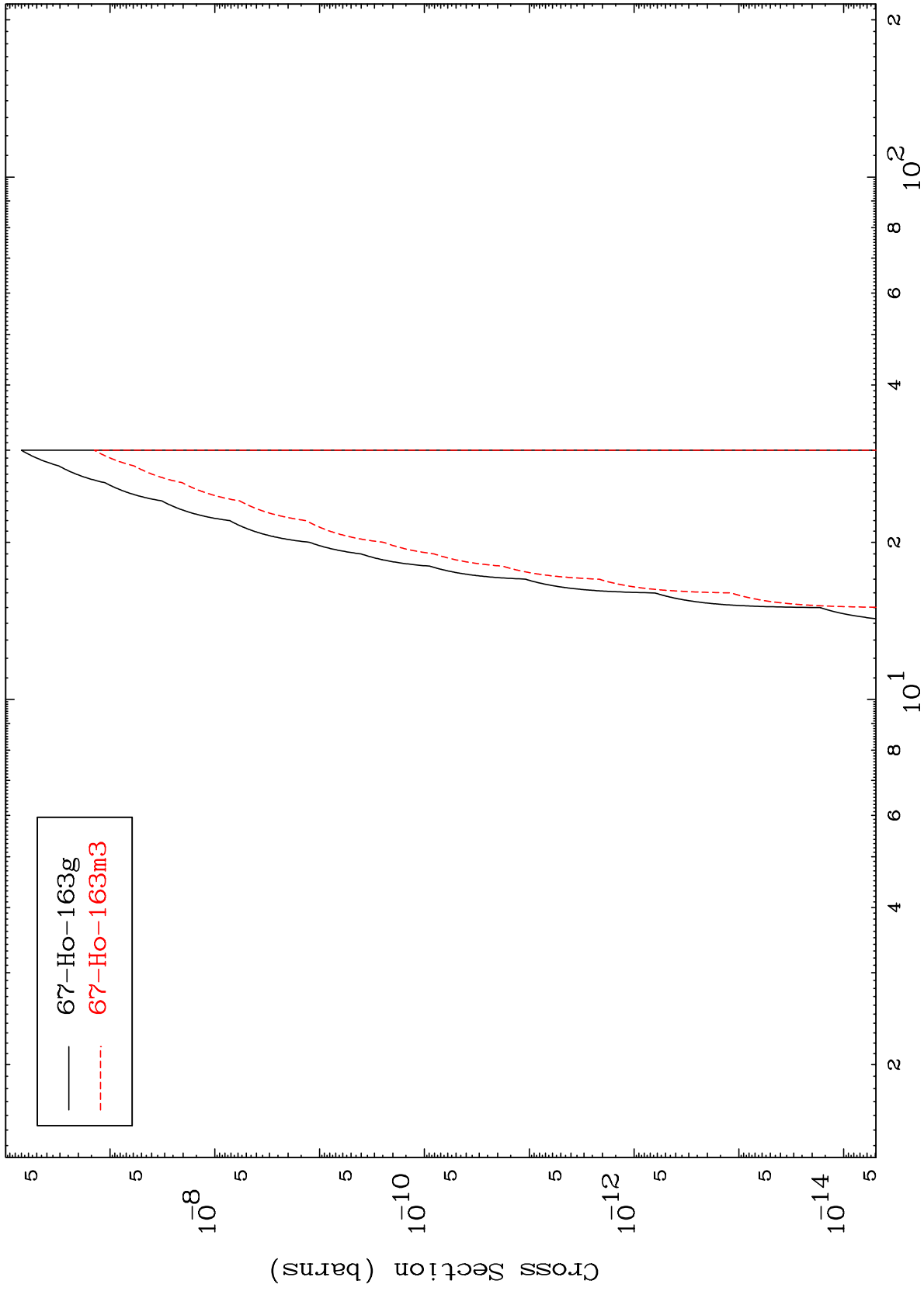


MAT 6837

(n,n') p α

68-Er-166

Radionuclide Production Cross Section



12

Incident Energy (MeV)

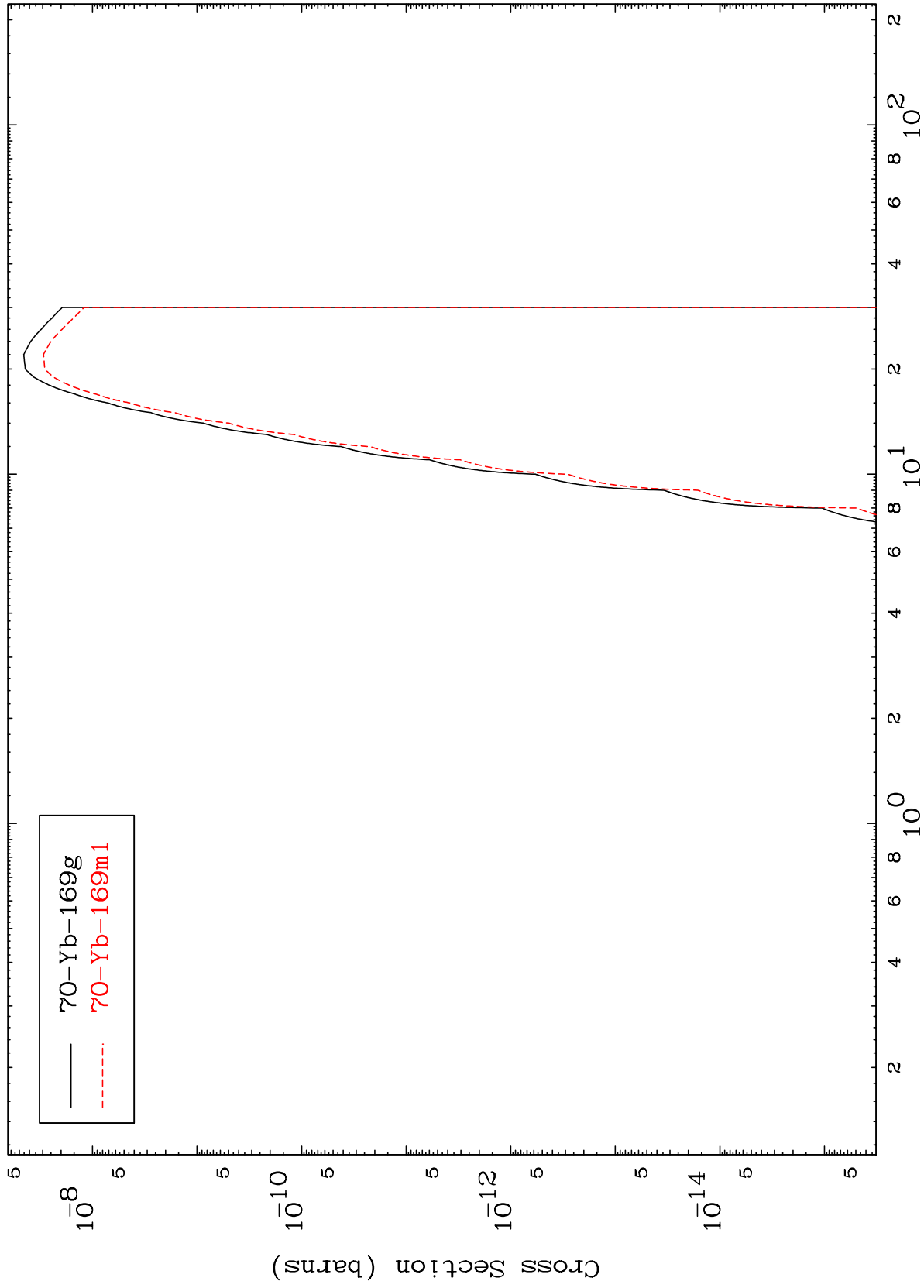
68-Er-166

MAT 6837

(n, γ)

68-Er-166

Radionuclide Production Cross Section



13

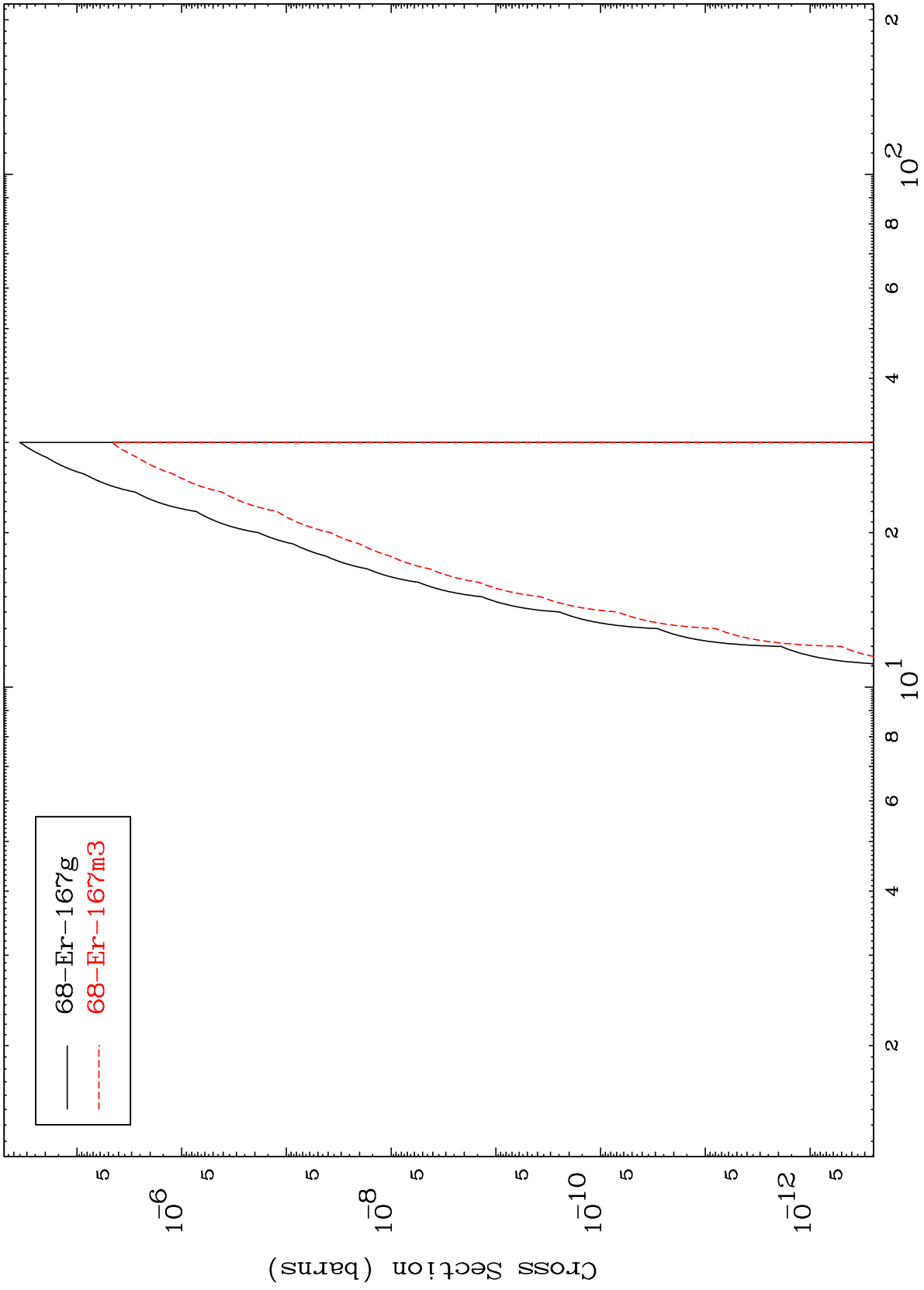
Incident Energy (MeV)

68-Er-166

MAT 6837

Radionuclide Production Cross Section
(n,2p)

68-Er-166



14

Incident Energy (MeV)

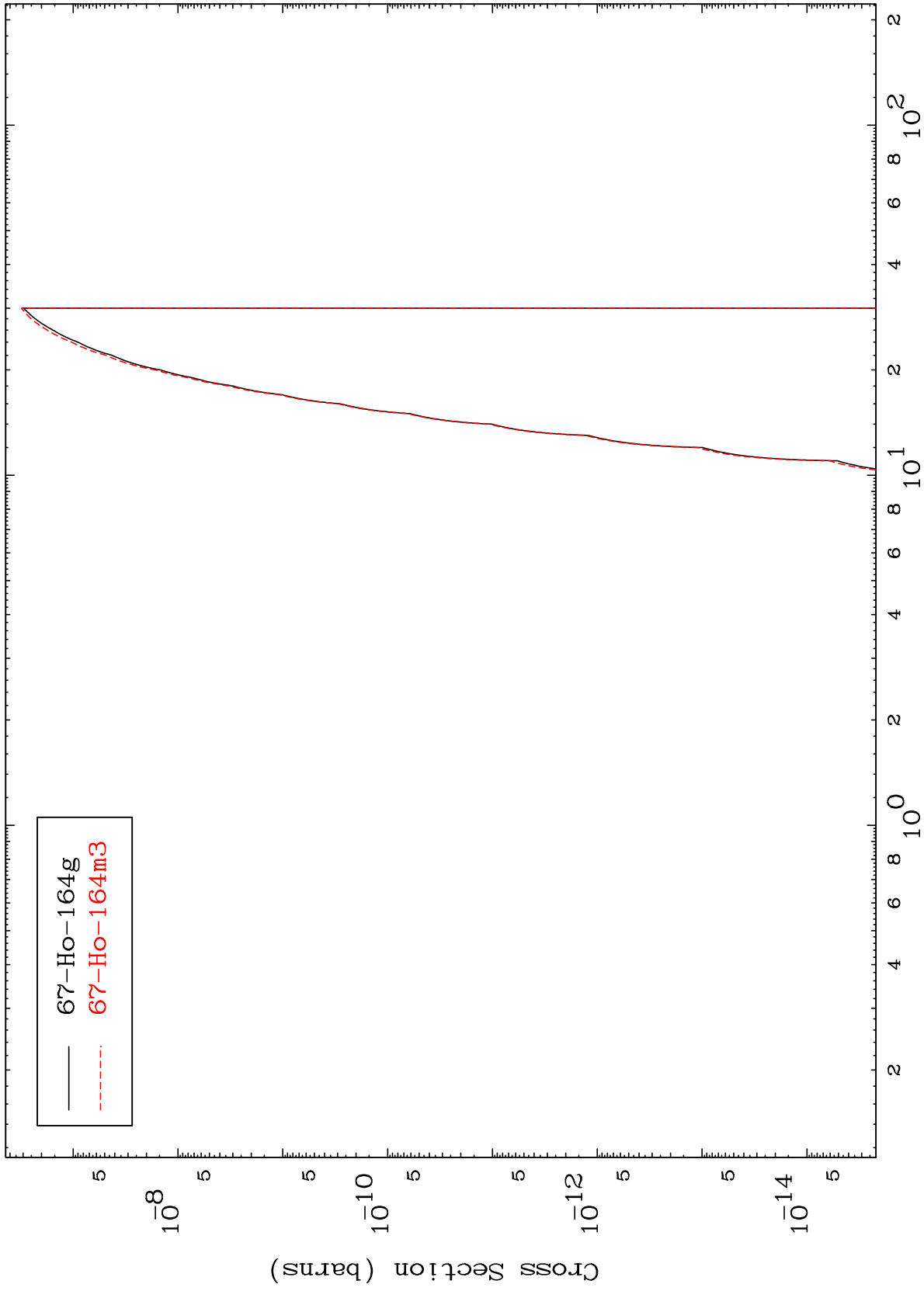
68-Er-166

MAT 6837

(n,p) α

68-Er-166

Radionuclide Production Cross Section



15

Incident Energy (MeV)

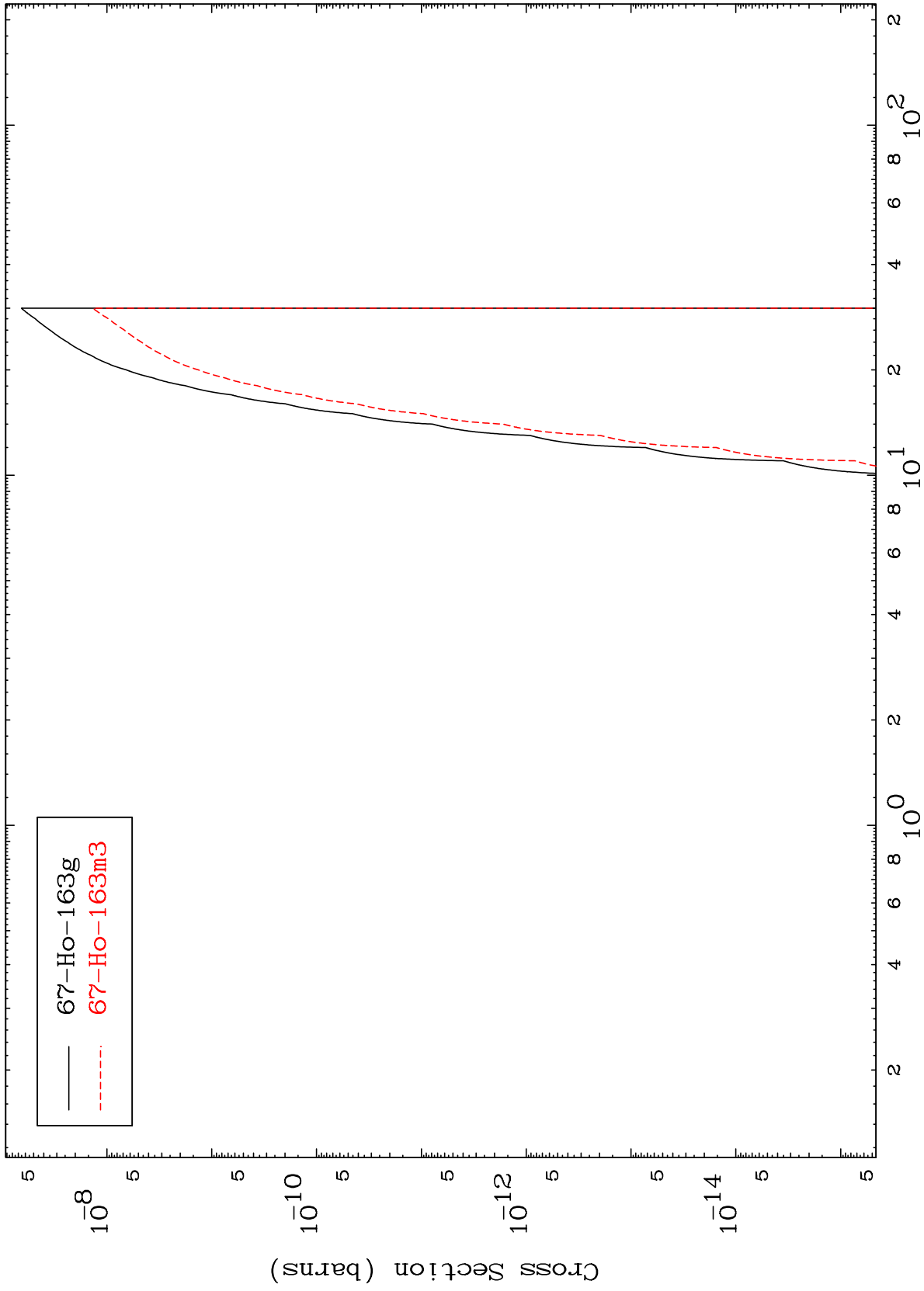
68-Er-166

MAT 6837

(n,d) α

68-Er-166

Radionuclide Production Cross Section



16

Incident Energy (MeV)

68-Er-166