

Program EVALPLOT
(Version 2021-1)

by

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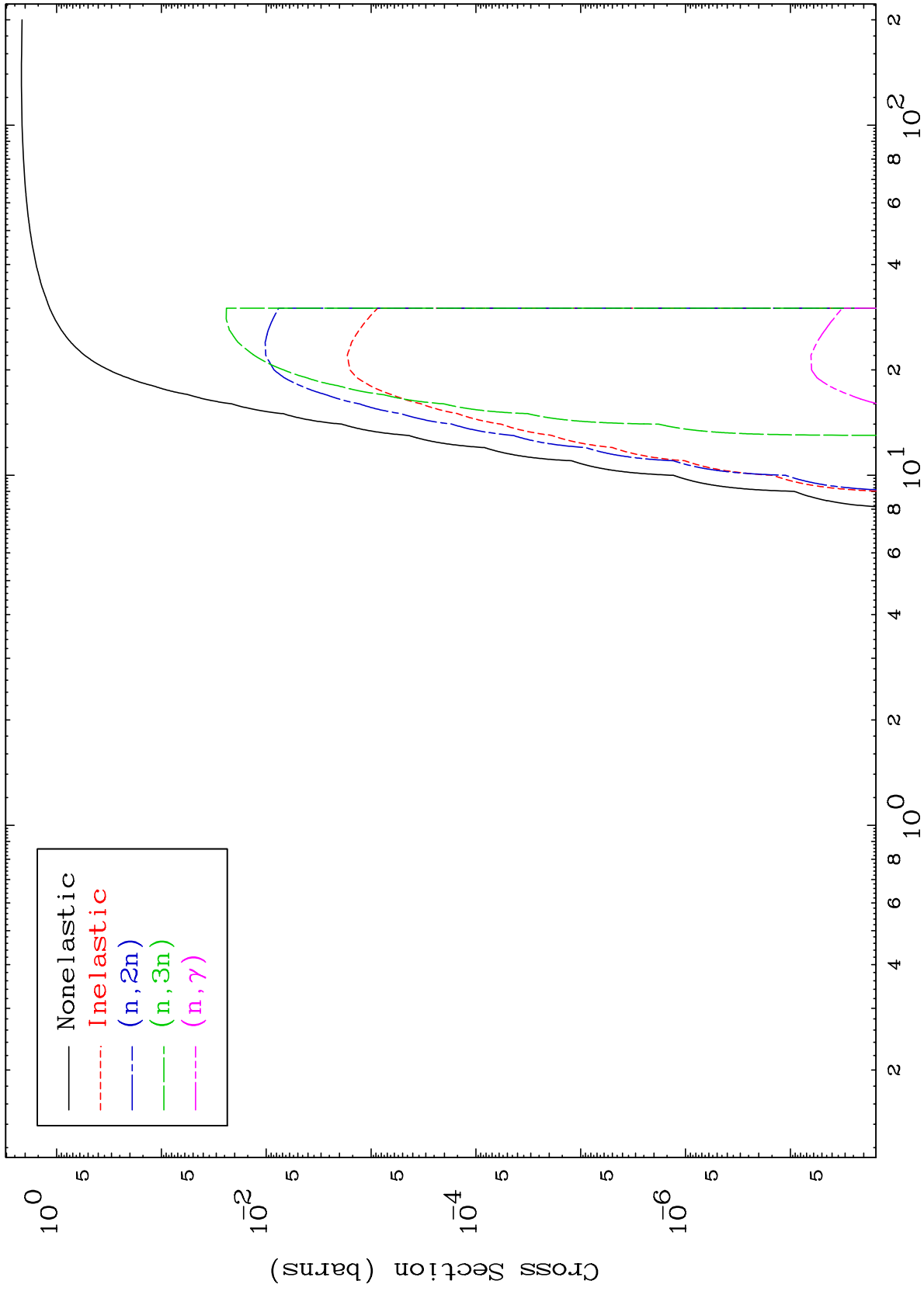
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6522

He-3 Major
0 Kelvin Cross Sections

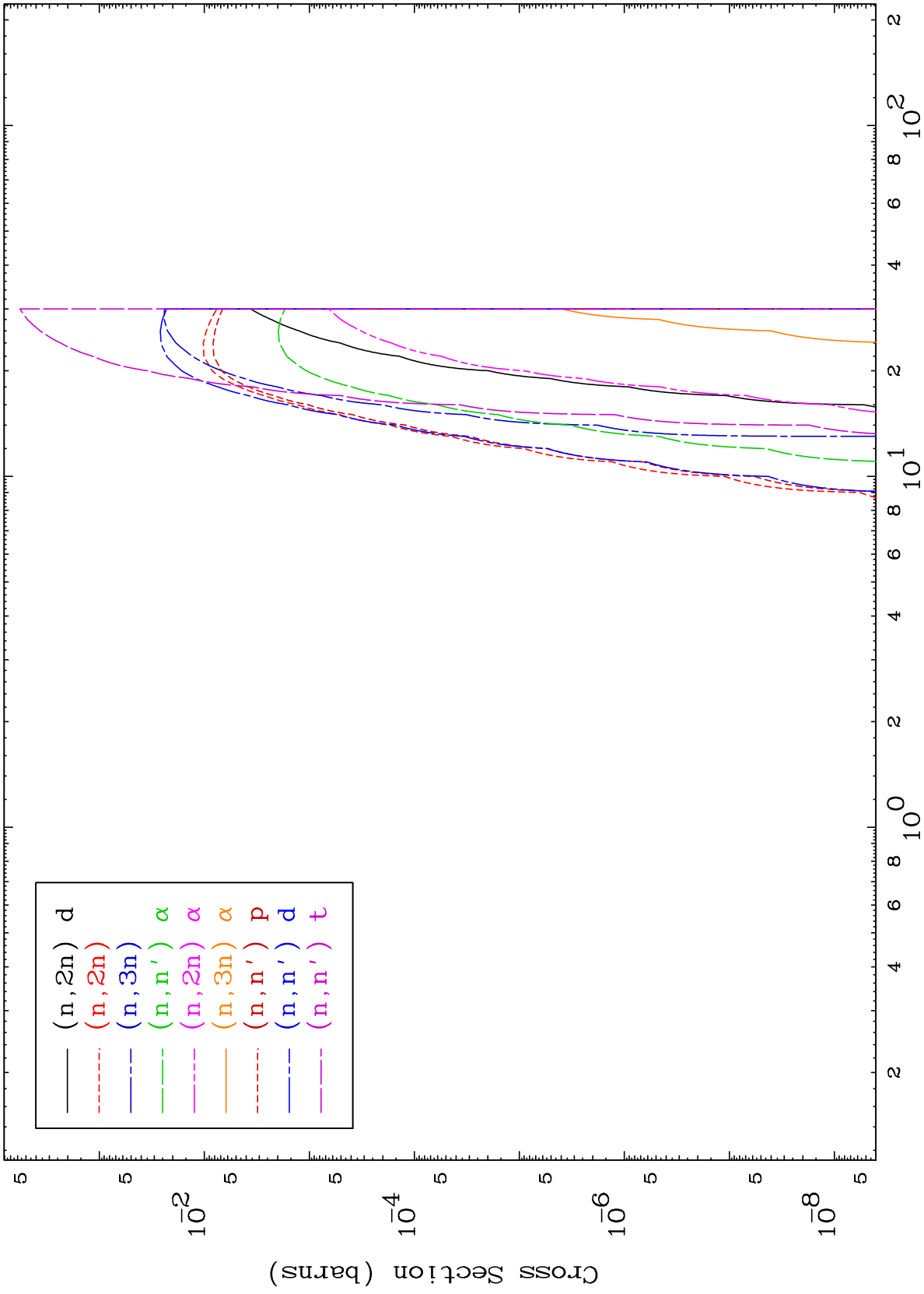
65-Tb-158



MAT 6522

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-158



2

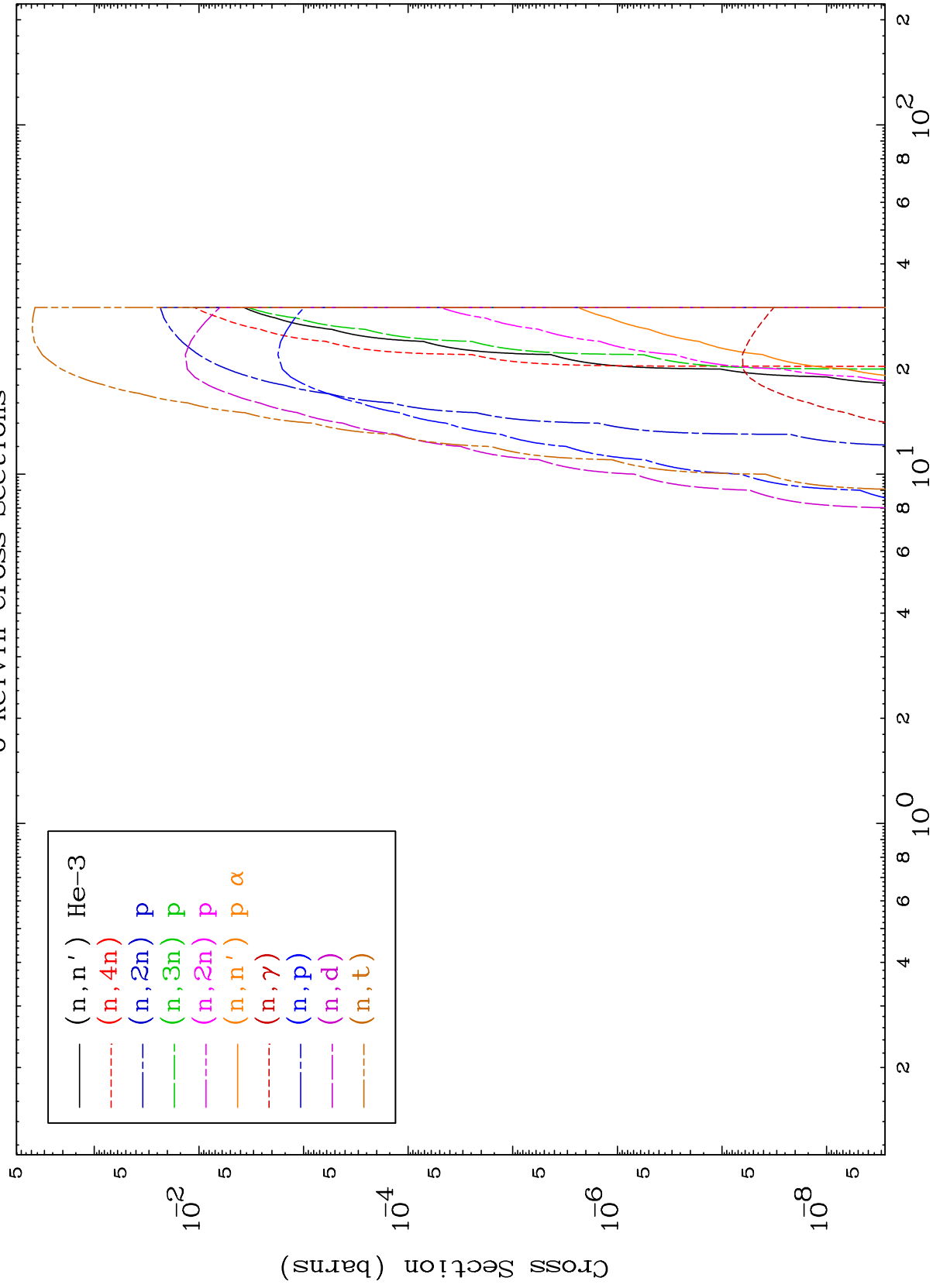
Incident Energy (MeV)

65-Tb-158

MAT 6522

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-158



3

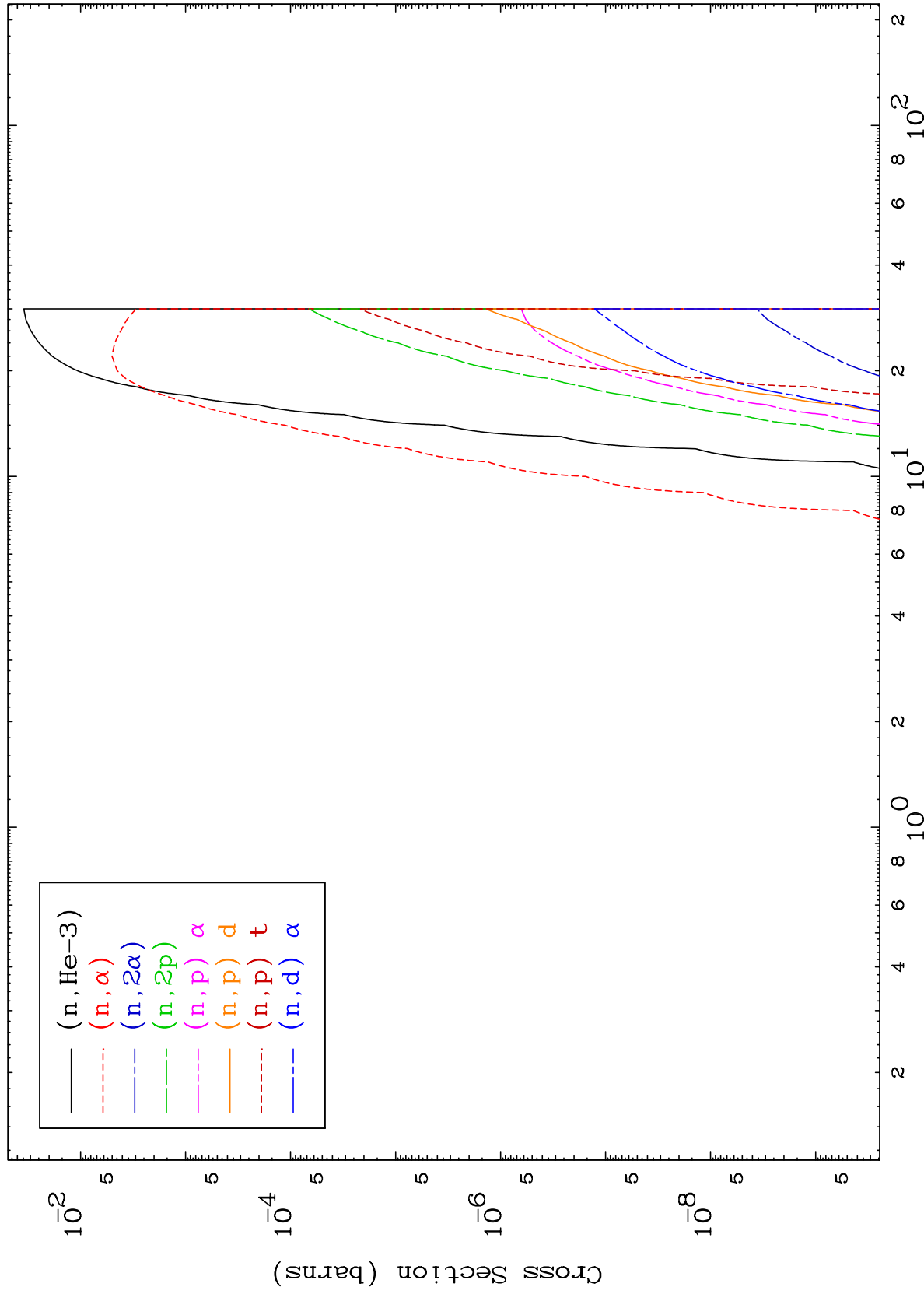
Incident Energy (MeV)

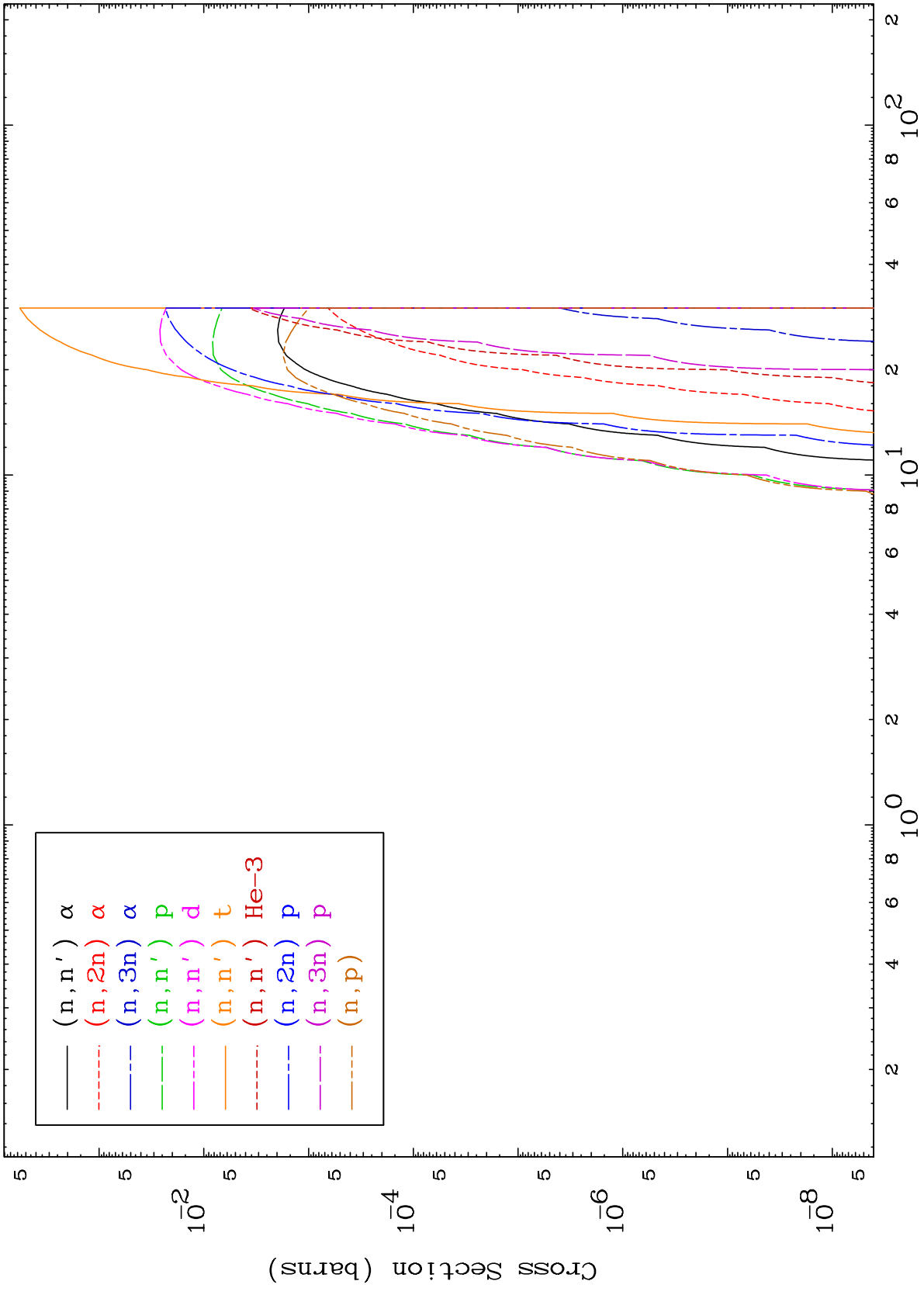
65-Tb-158

MAT 6522

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-158

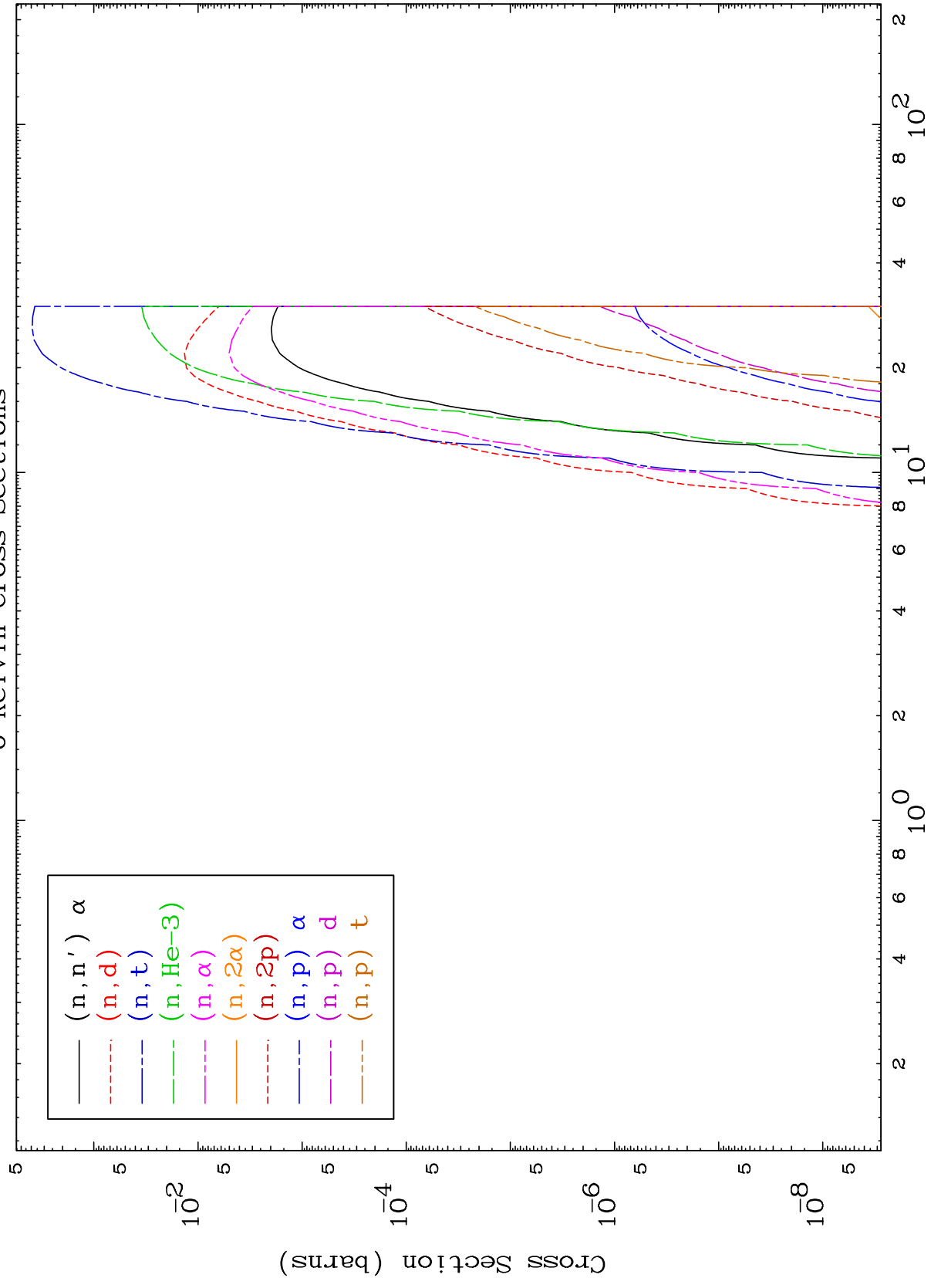




MAT 6522

He-3 Charged Particle
0 Kelvin Cross Sections

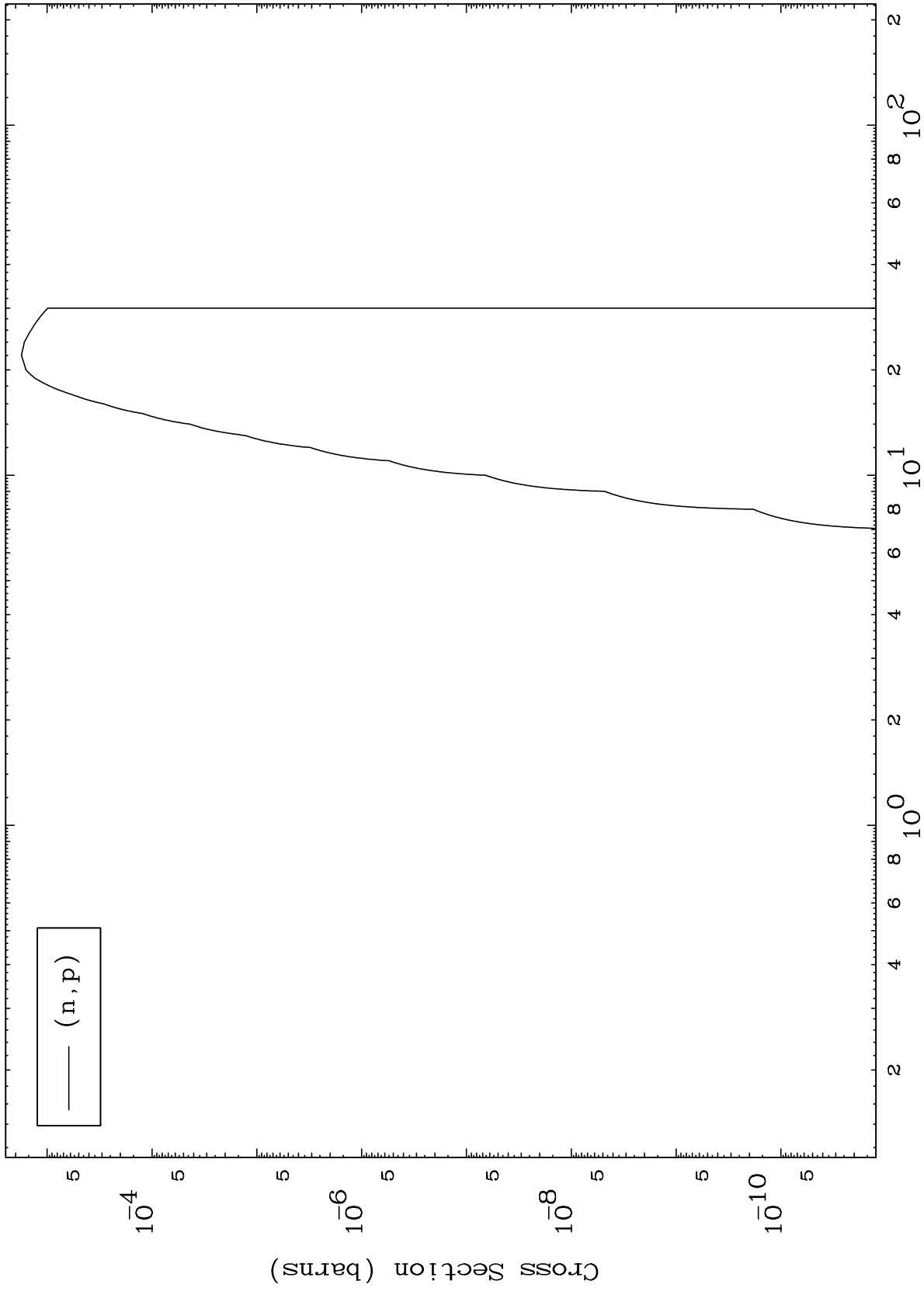
65-Tb-158



MAT 6522

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

65-Tb-158



7

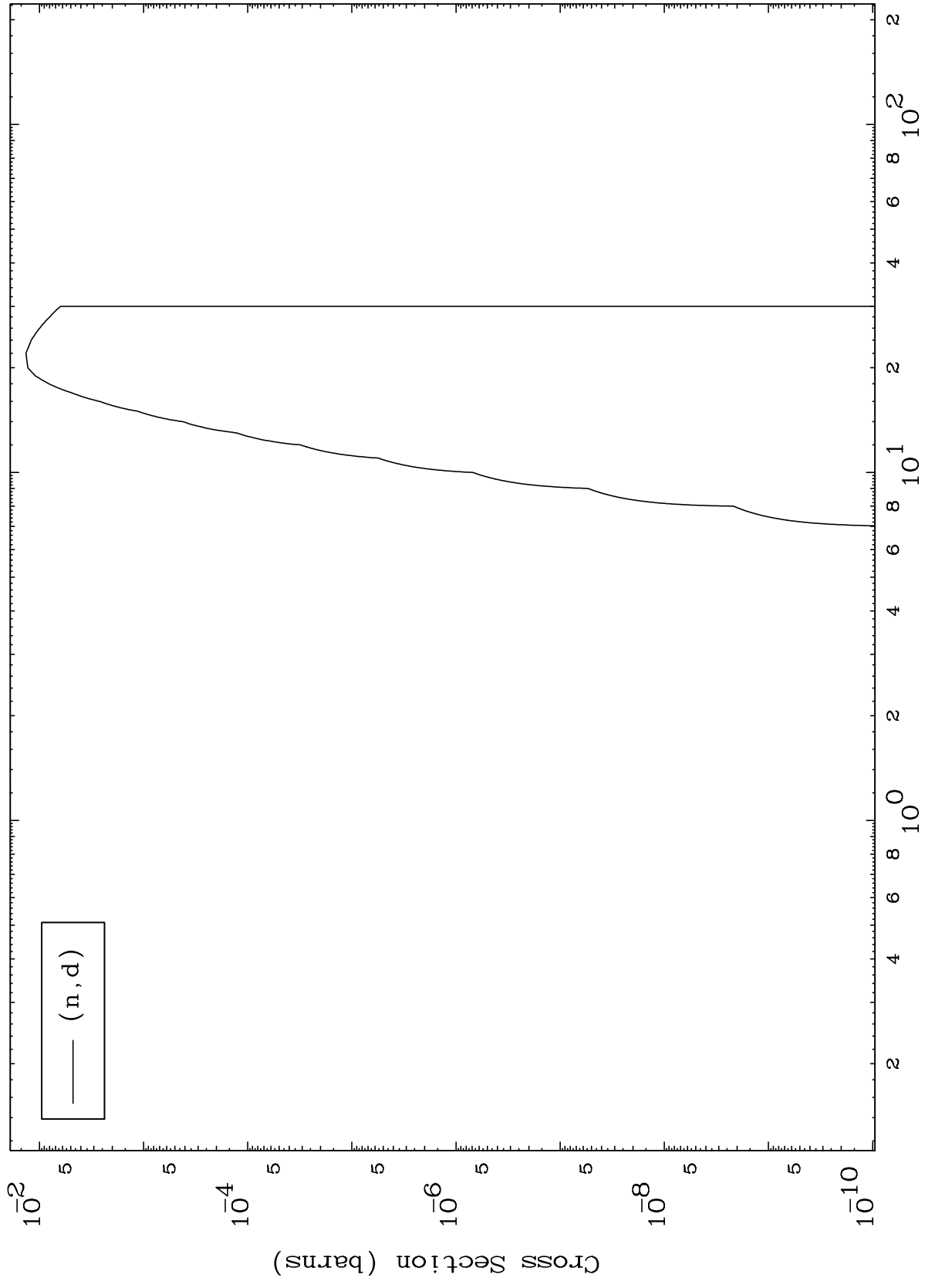
Incident Energy (MeV)

65-Tb-158

MAT 6522

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

65-Tb-158



8

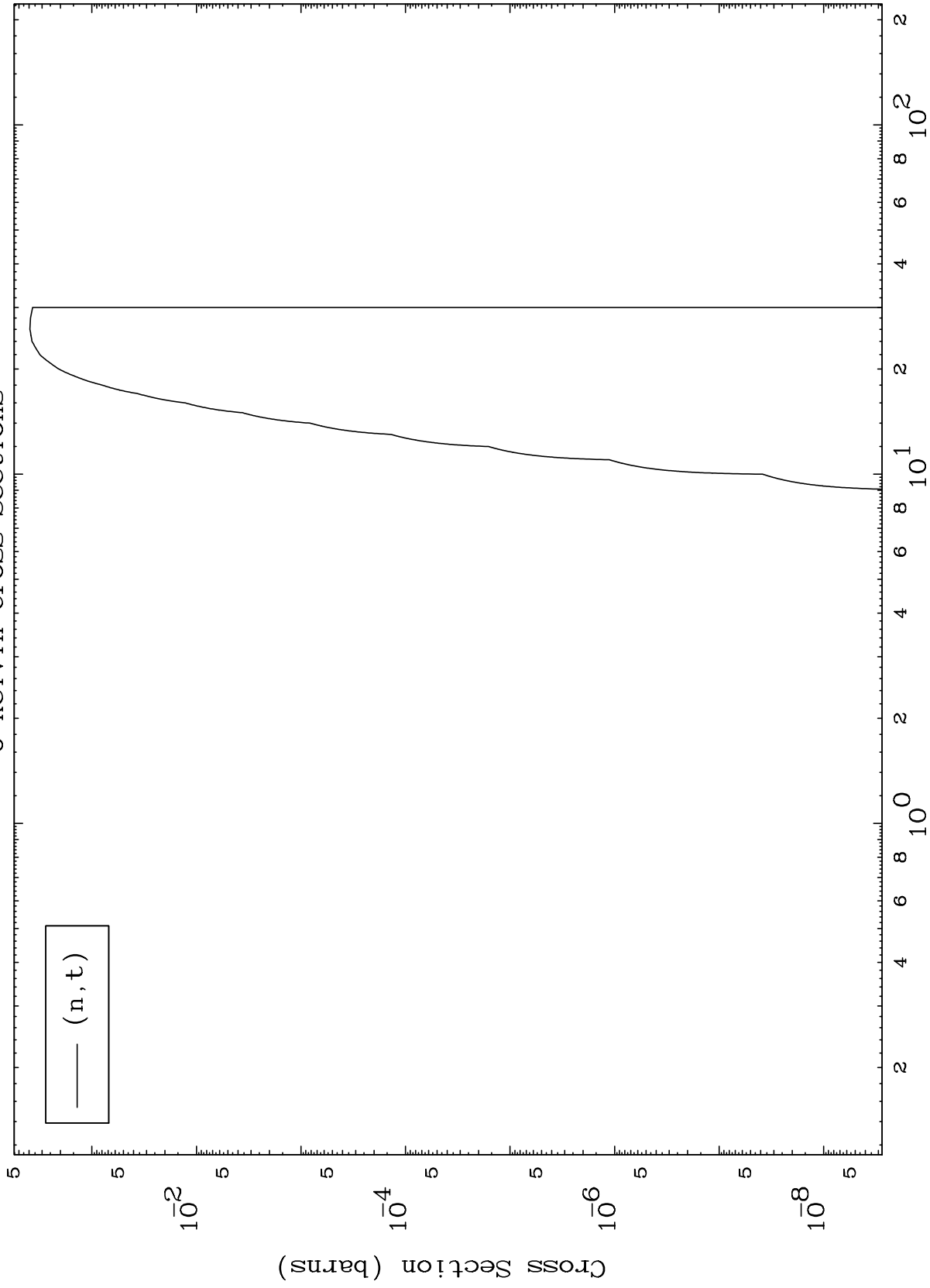
Incident Energy (MeV)

65-Tb-158

MAT 6522

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

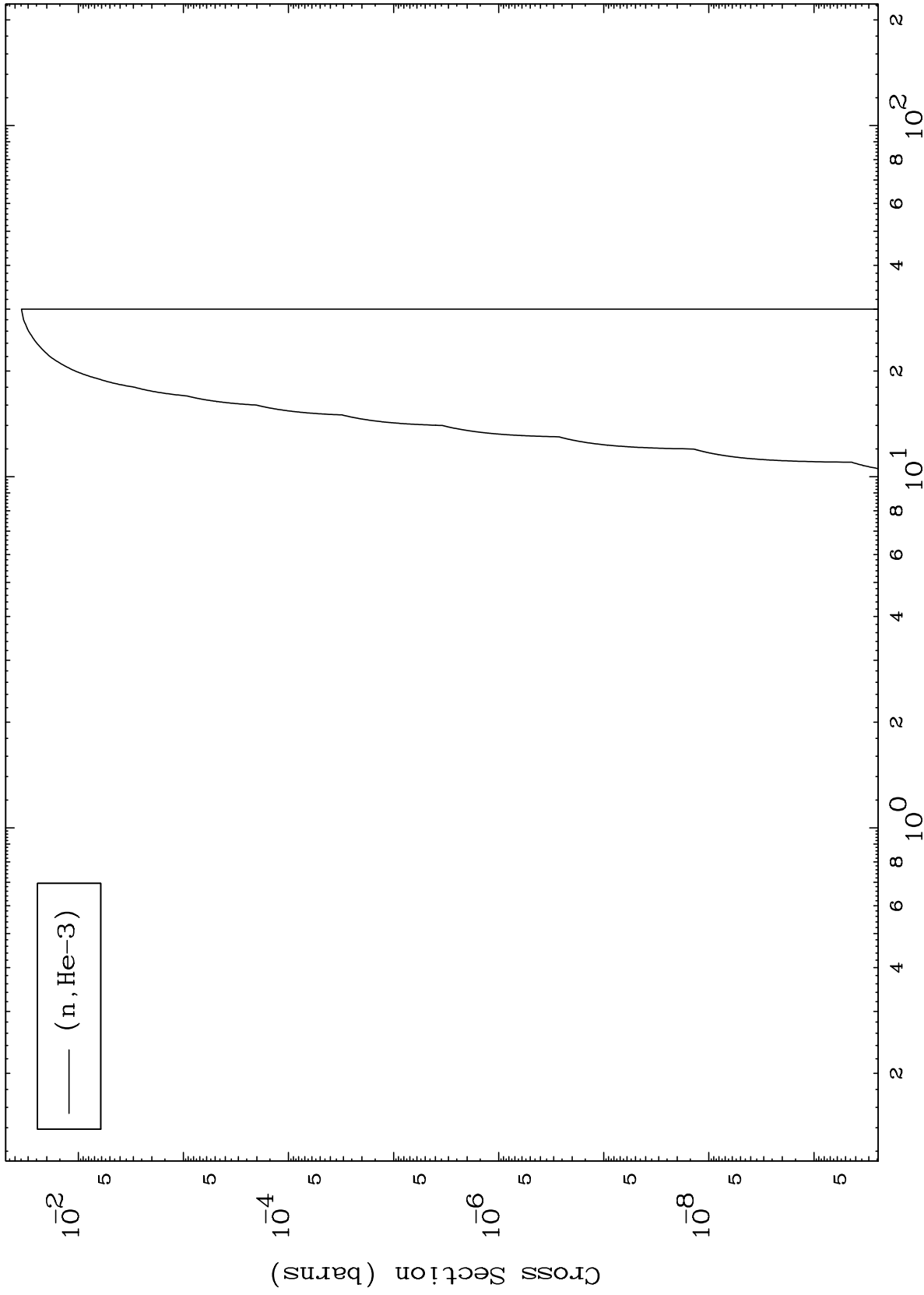
65-Tb-158



MAT 6522

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

65-Tb-158



10

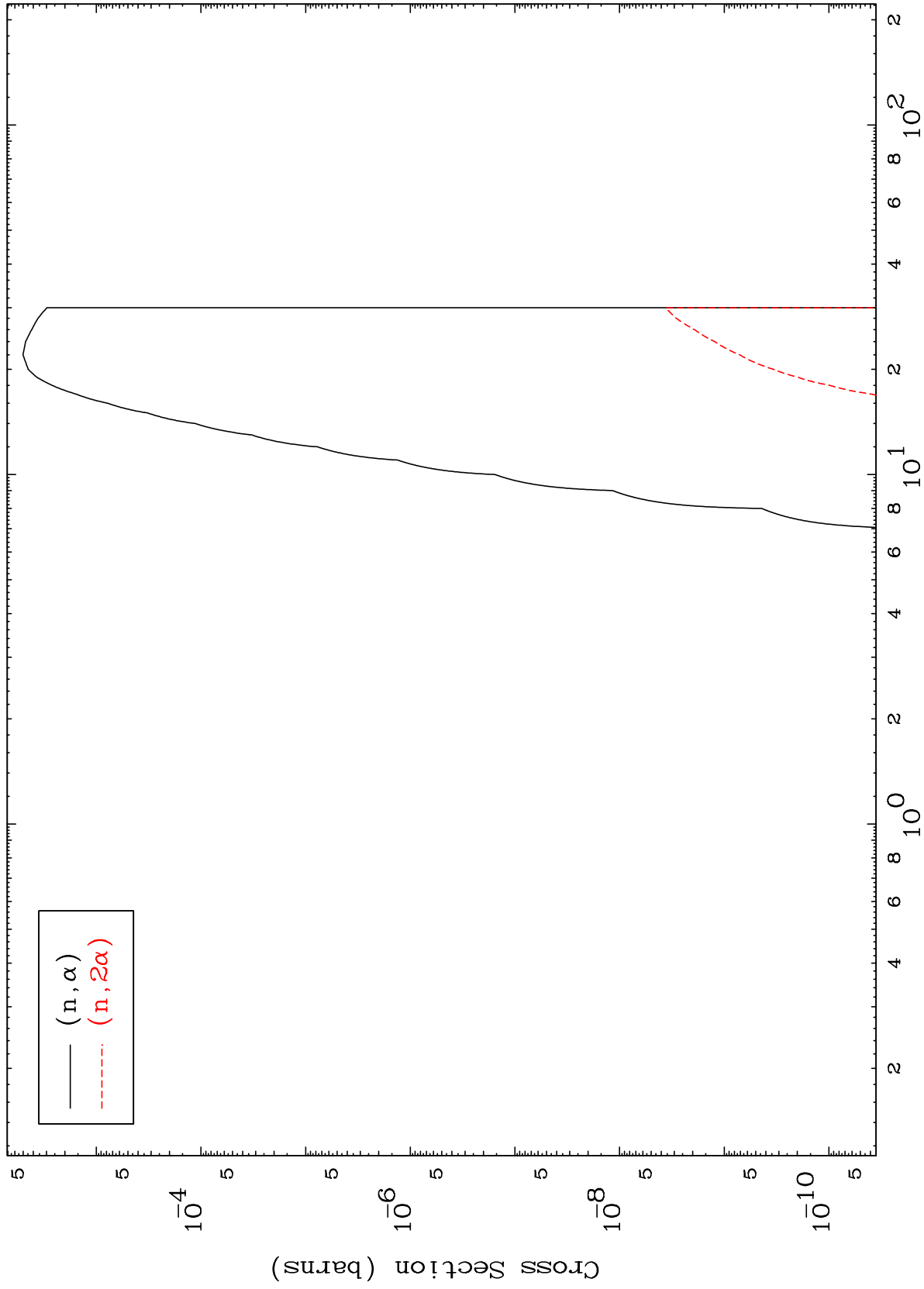
Incident Energy (MeV)

65-Tb-158

MAT 6522

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

65-Tb-158



11

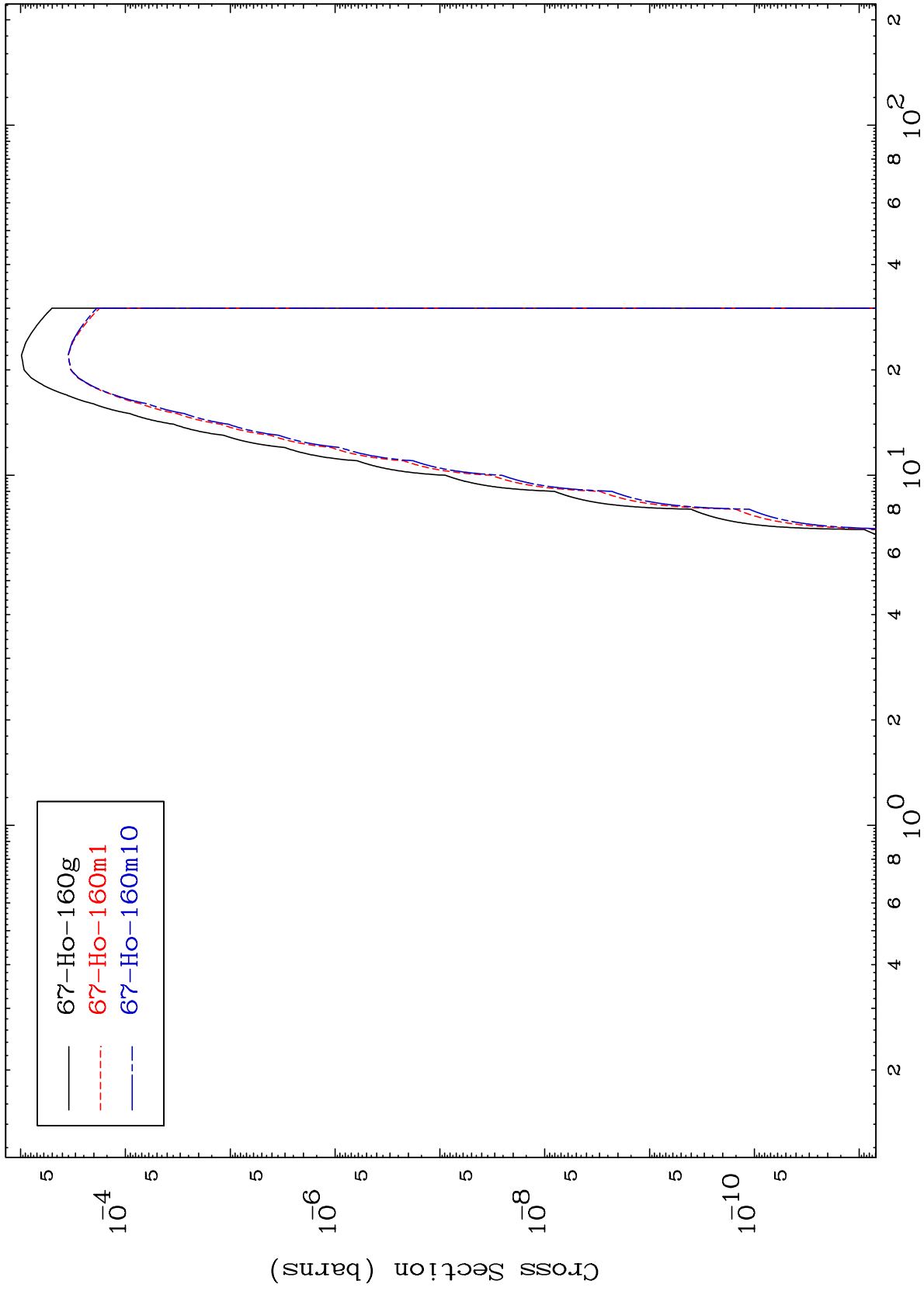
Incident Energy (MeV)

65-Tb-158

MAT 6522

Inelastic Radionuclide Production Cross Section

65-Tb-158



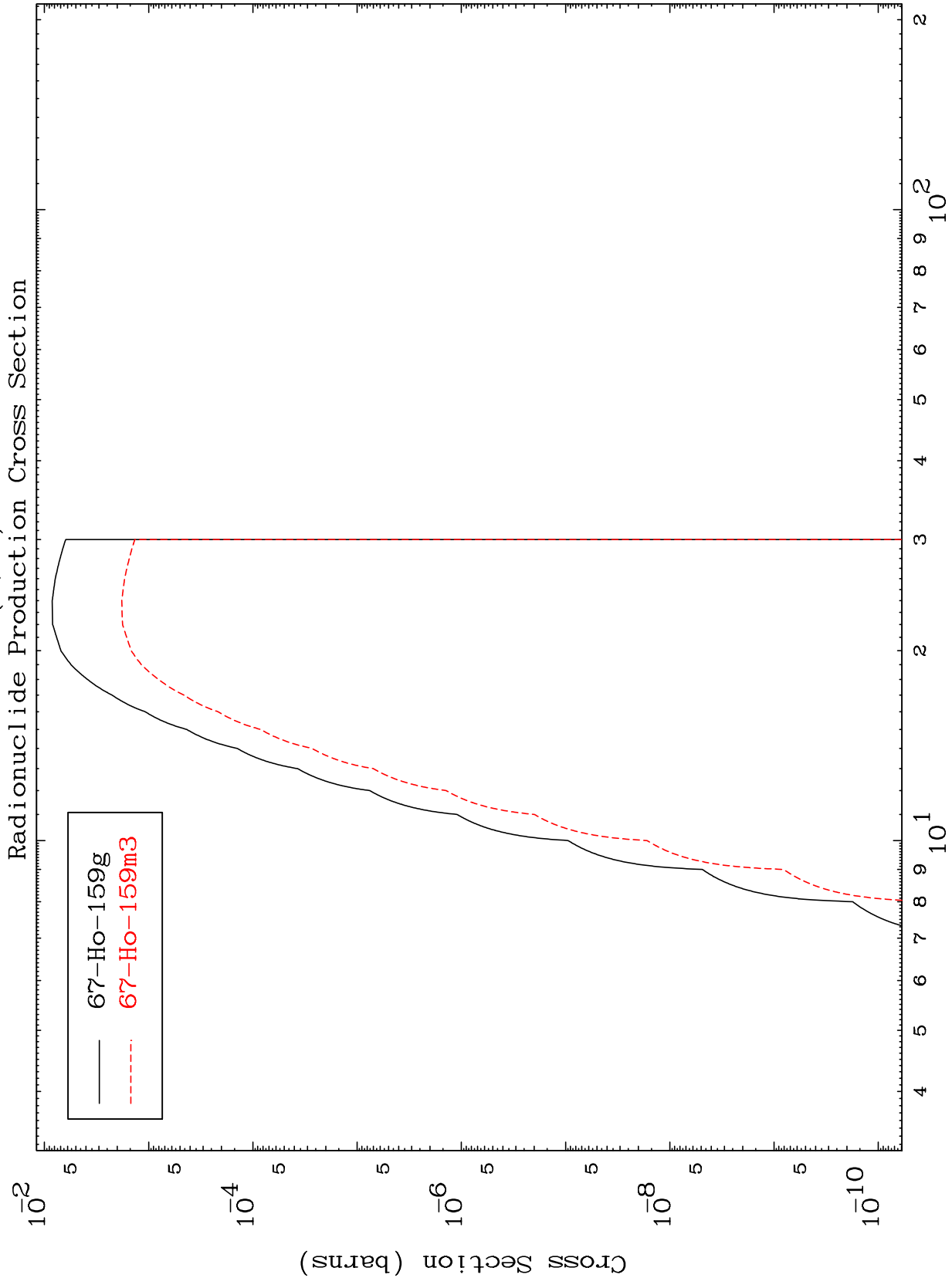
12

Incident Energy (MeV)

65-Tb-158

MAT 6522

65-Tb-158



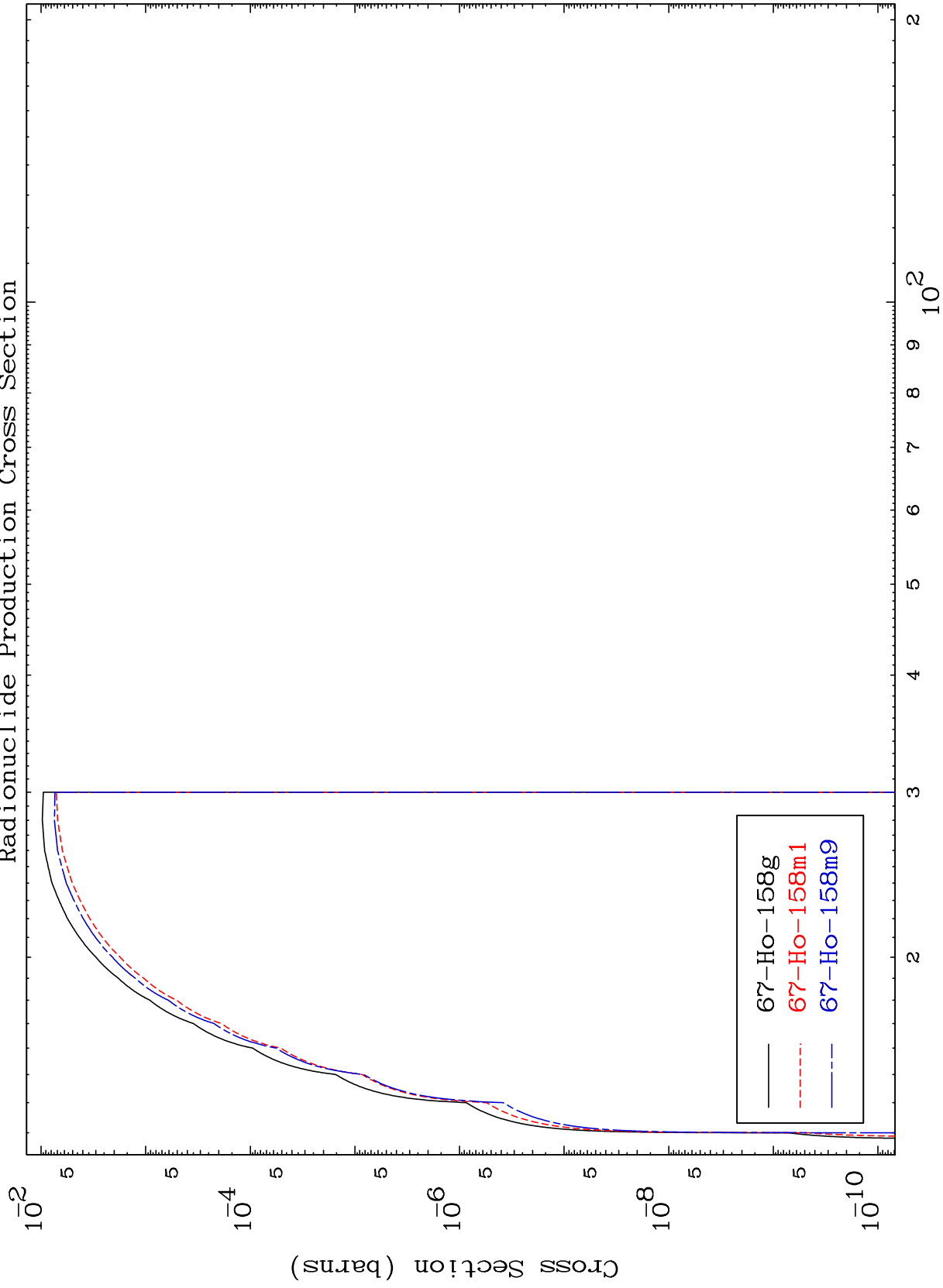
13

65-Tb-158

MAT 6522

65-Tb-158

(n,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

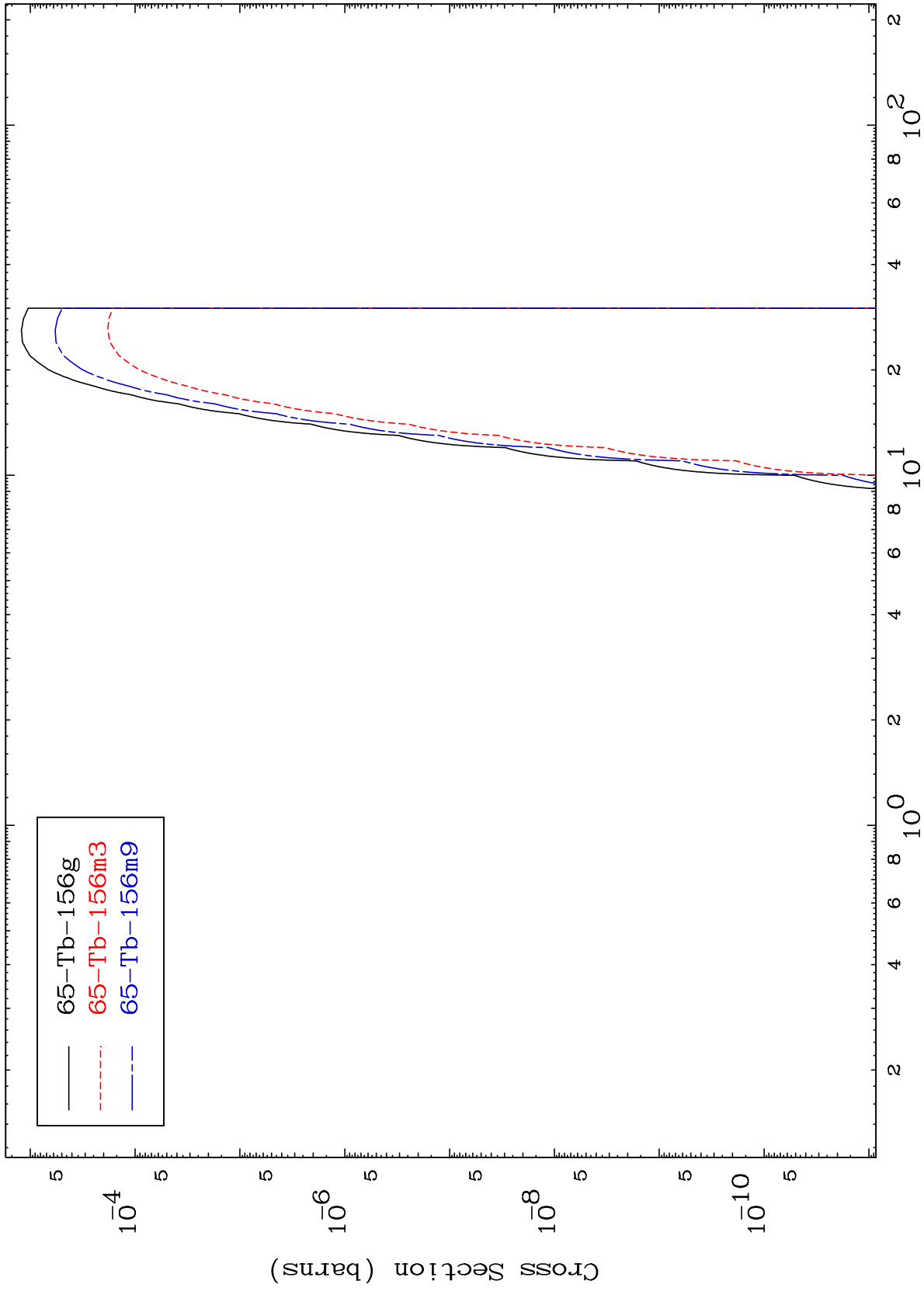
65-Tb-158

MAT 6522

(n,n') α

65-Tb-158

Radionuclide Production Cross Section



15

Incident Energy (MeV)

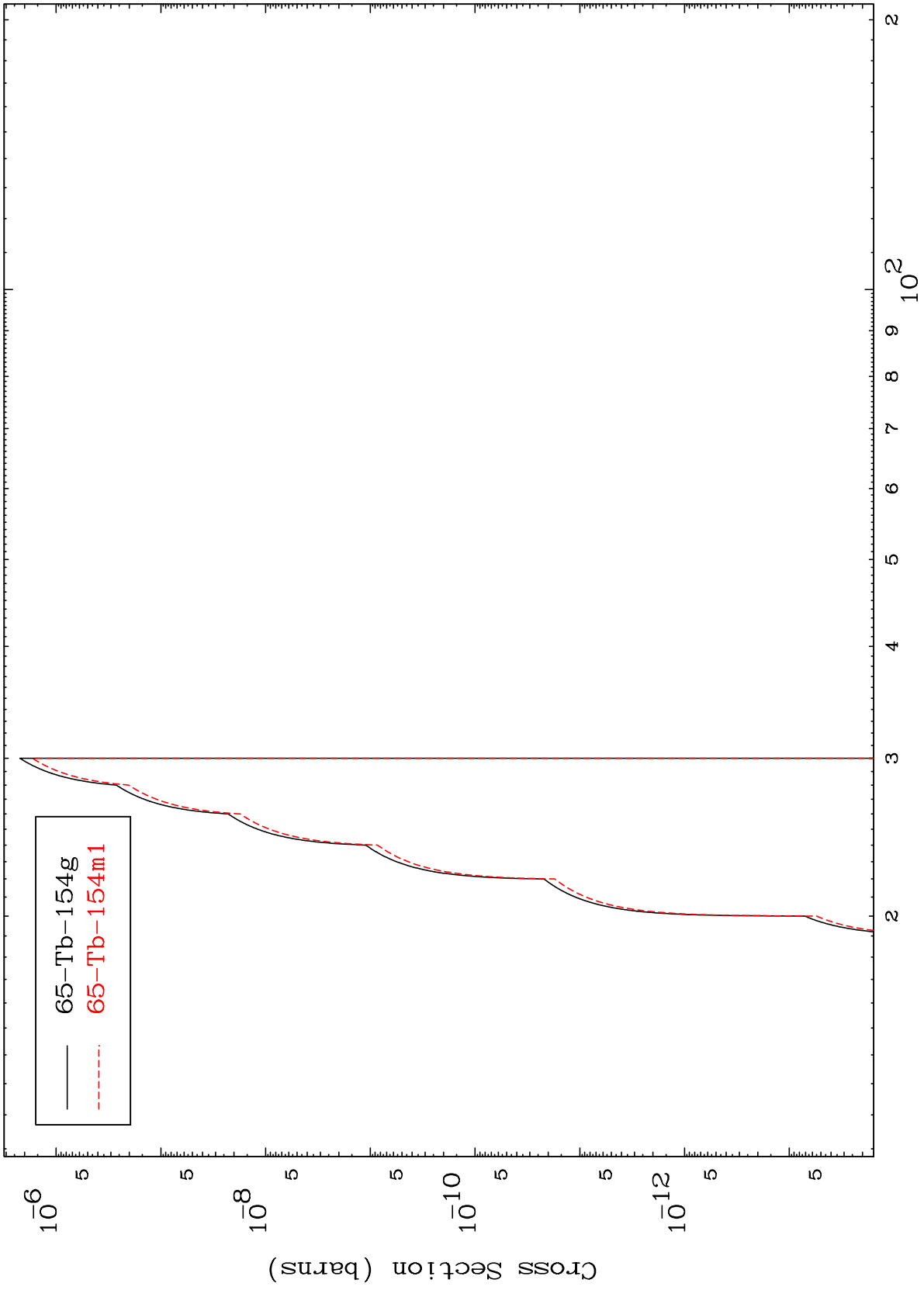
65-Tb-158

MAT 6522

(n,3n) α

65-Tb-158

Radionuclide Production Cross Section



16

Incident Energy (MeV)

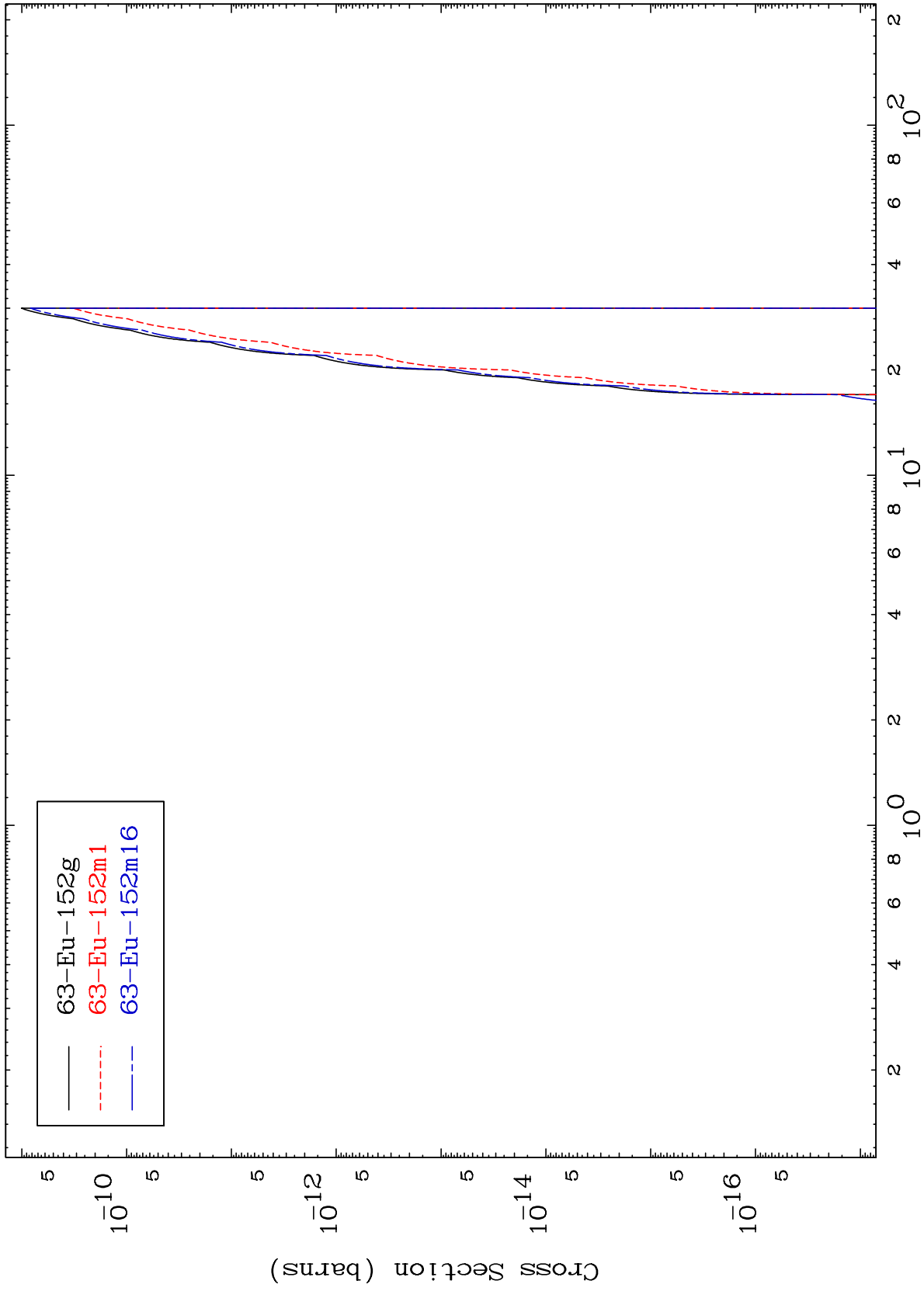
65-Tb-158

MAT 6522

(n,n') 2 α

65-Tb-158

Radionuclide Production Cross Section



17

Incident Energy (MeV)

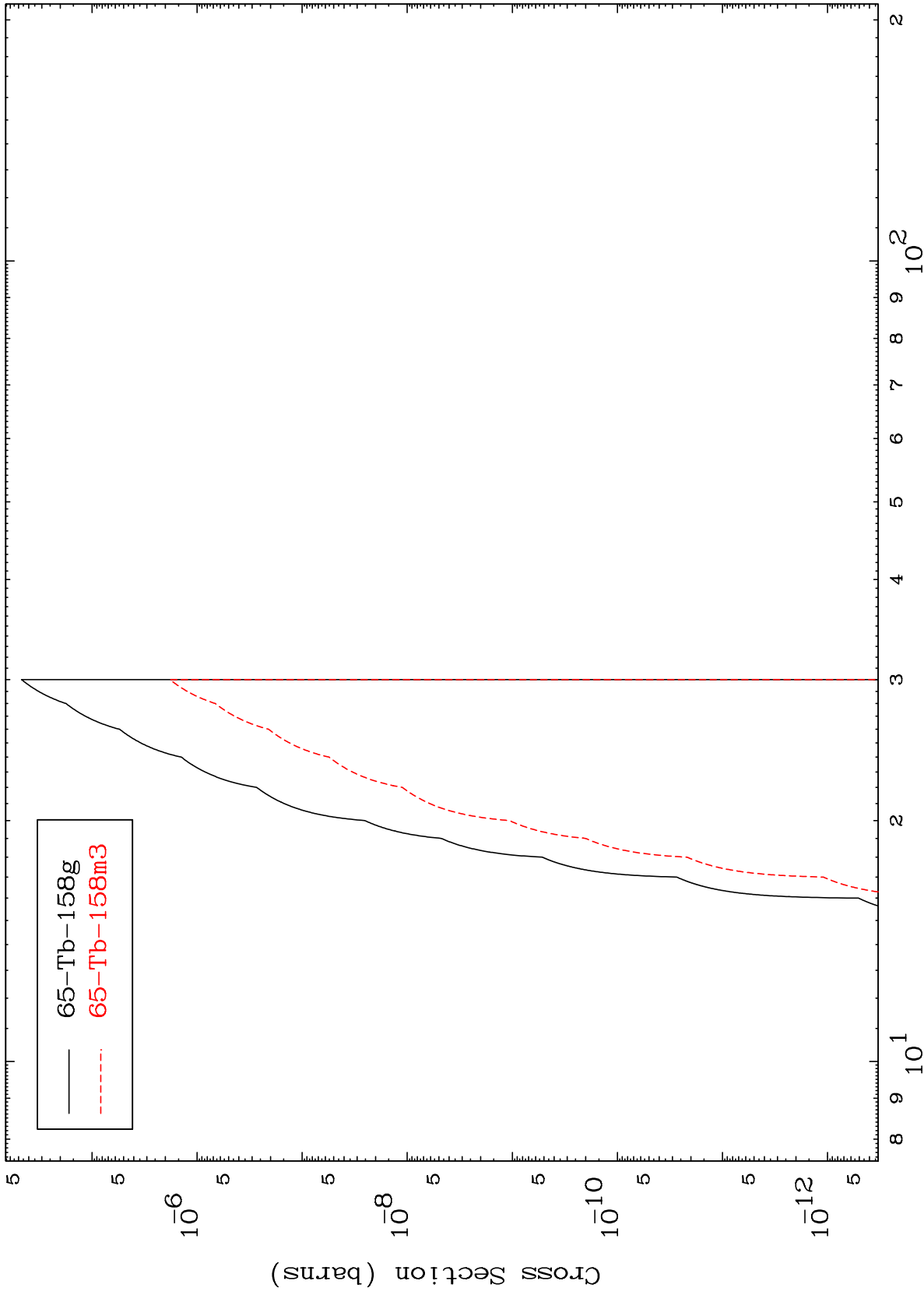
65-Tb-158

MAT 6522

(n,2n) p

65-Tb-158

Radionuclide Production Cross Section



18

Incident Energy (MeV)

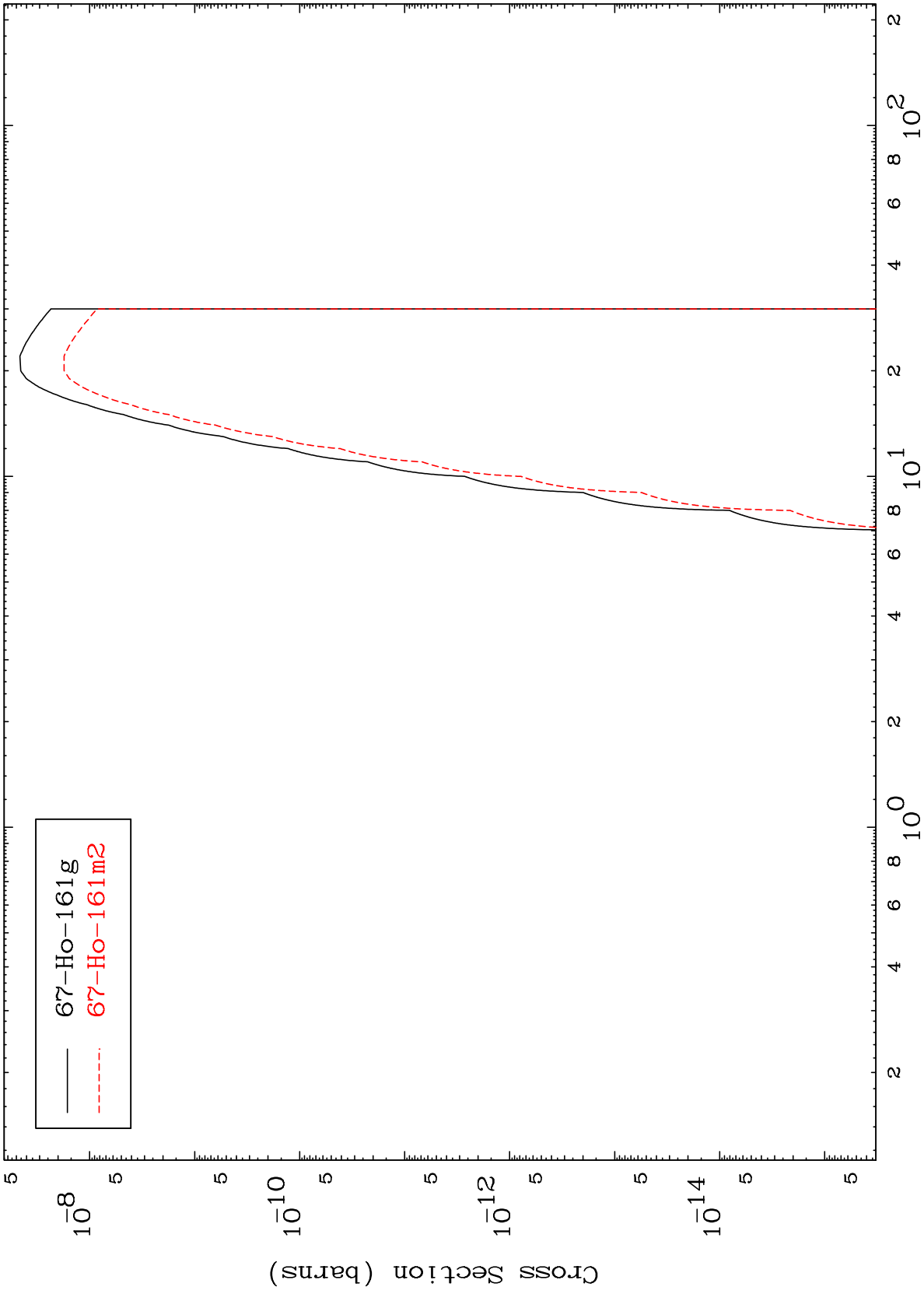
65-Tb-158

MAT 6522

(n,γ)

65-Tb-158

Radionuclide Production Cross Section

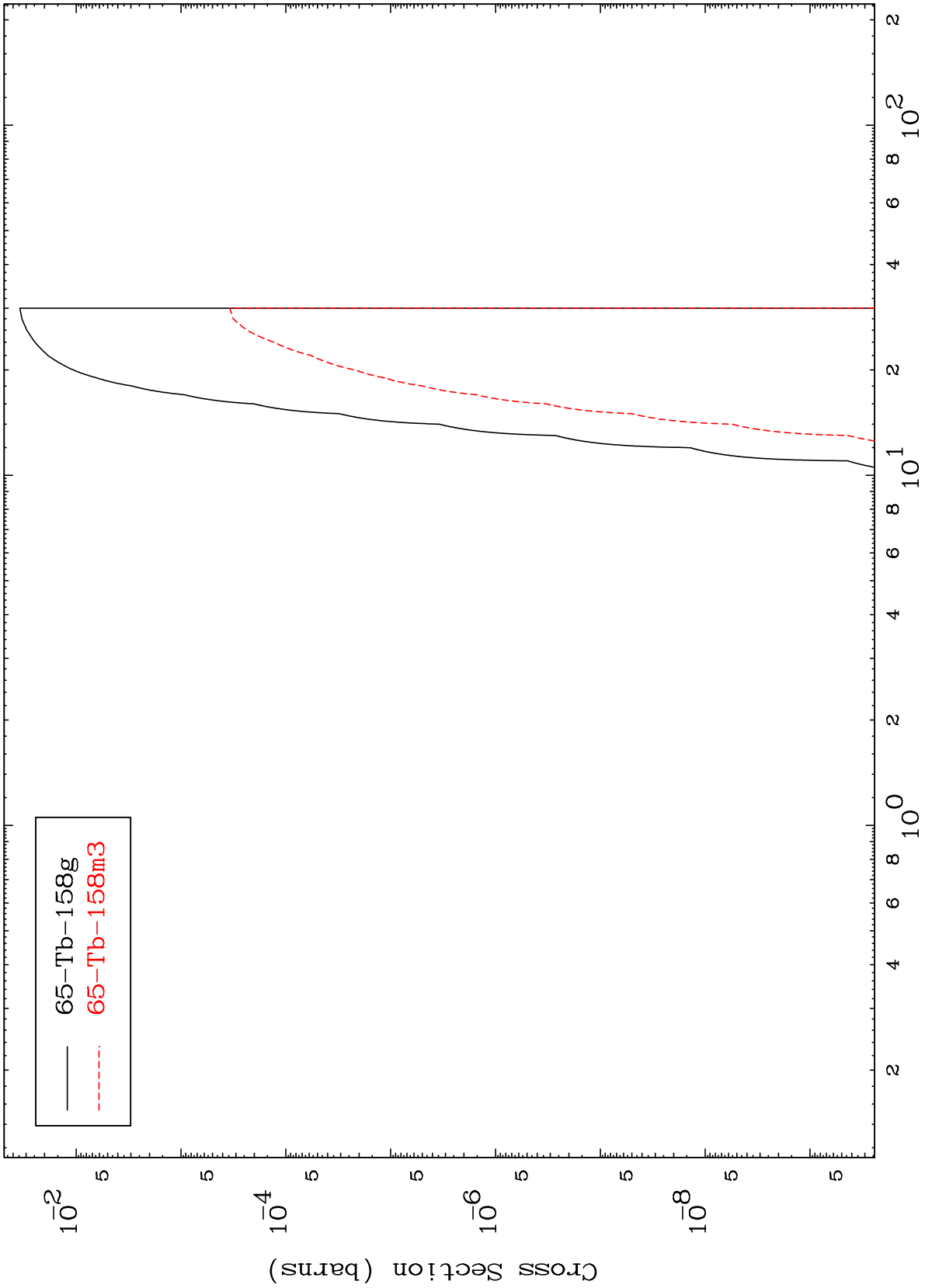


MAT 6522

(n, He-3)

65-Tb-158

Radionuclide Production Cross Section



20

Incident Energy (MeV)

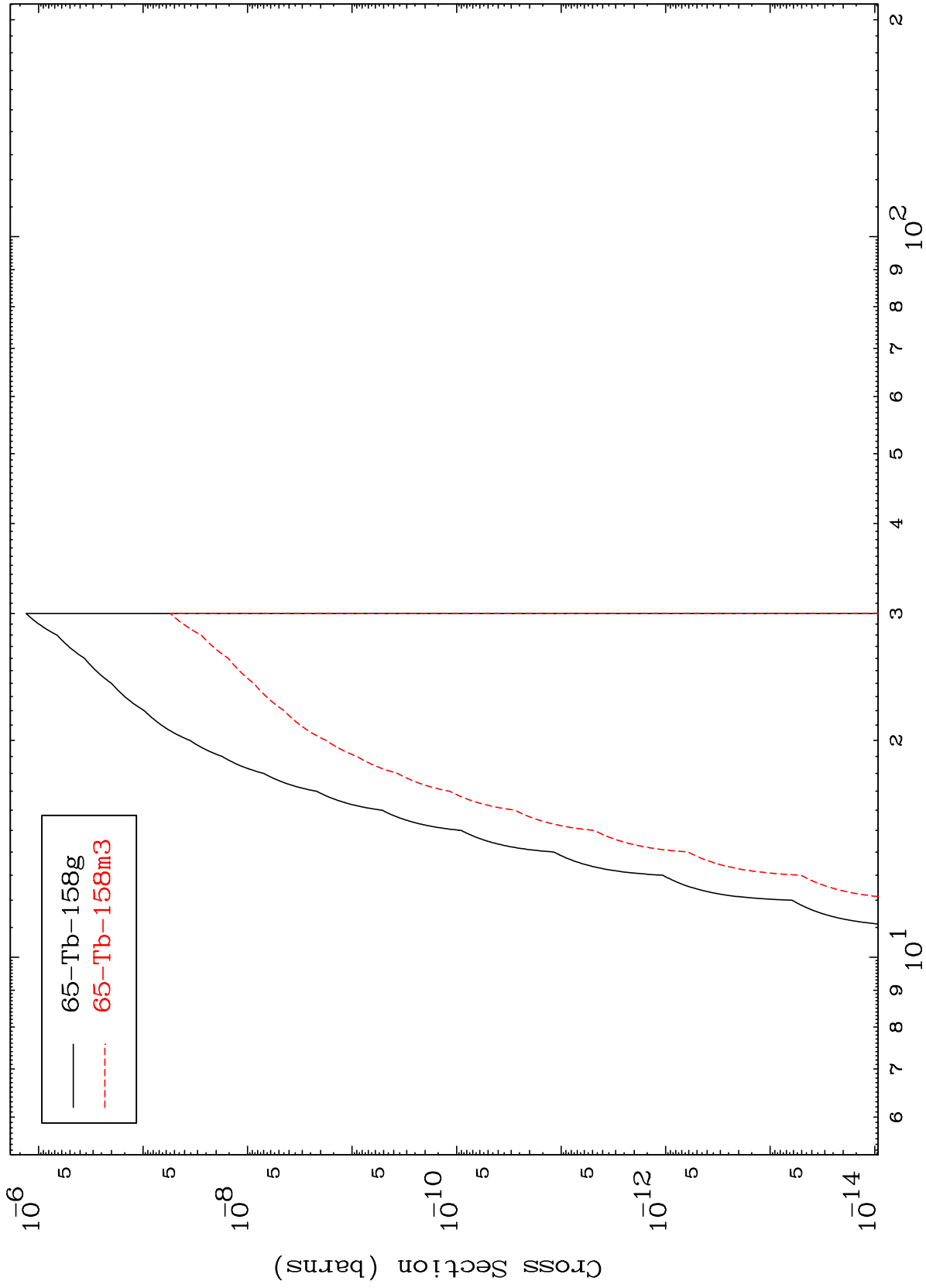
65-Tb-158

MAT 6522

(n,p) d

65-Tb-158

Radionuclide Production Cross Section



21

Incident Energy (MeV)

65-Tb-158