

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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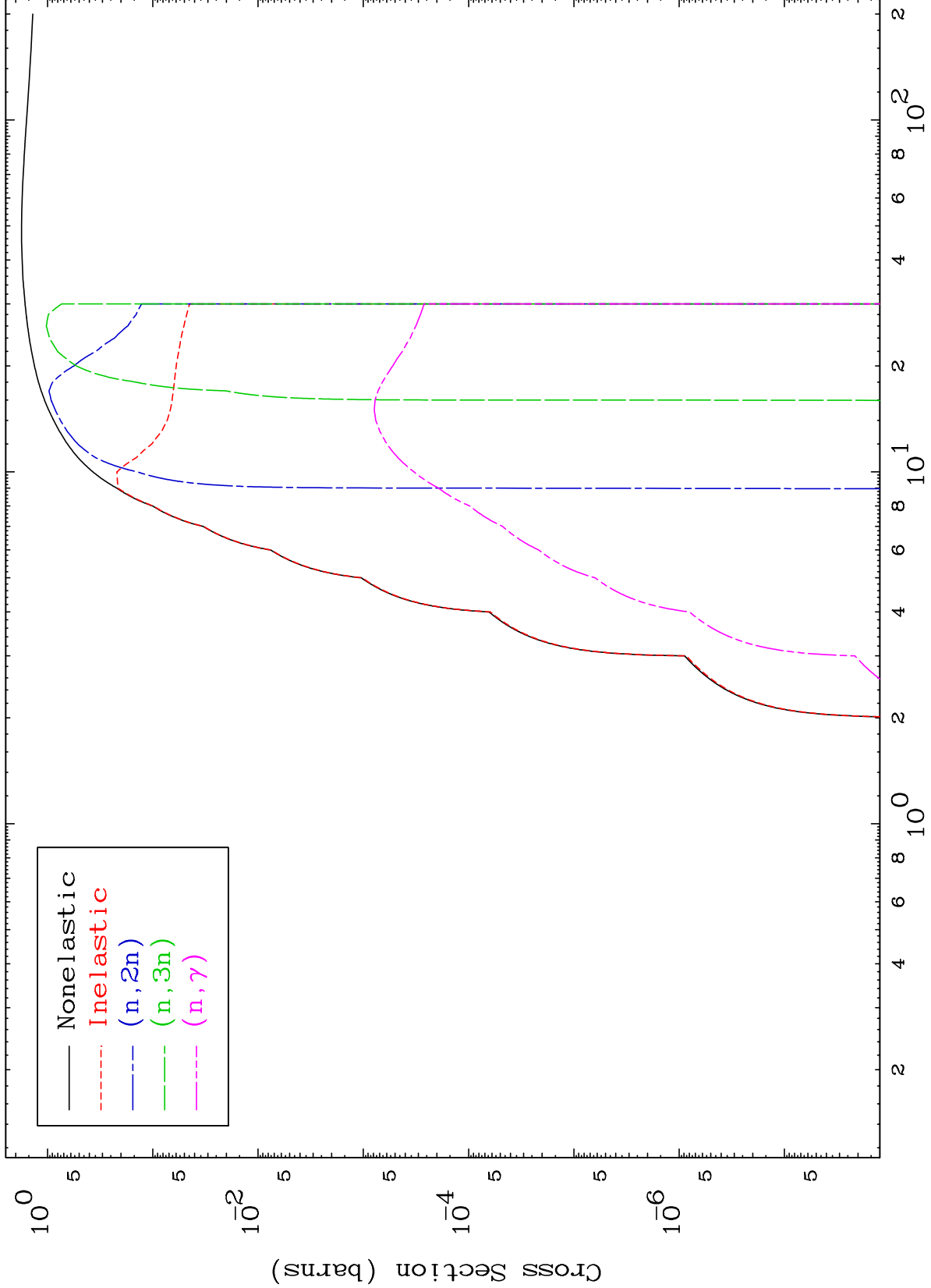
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

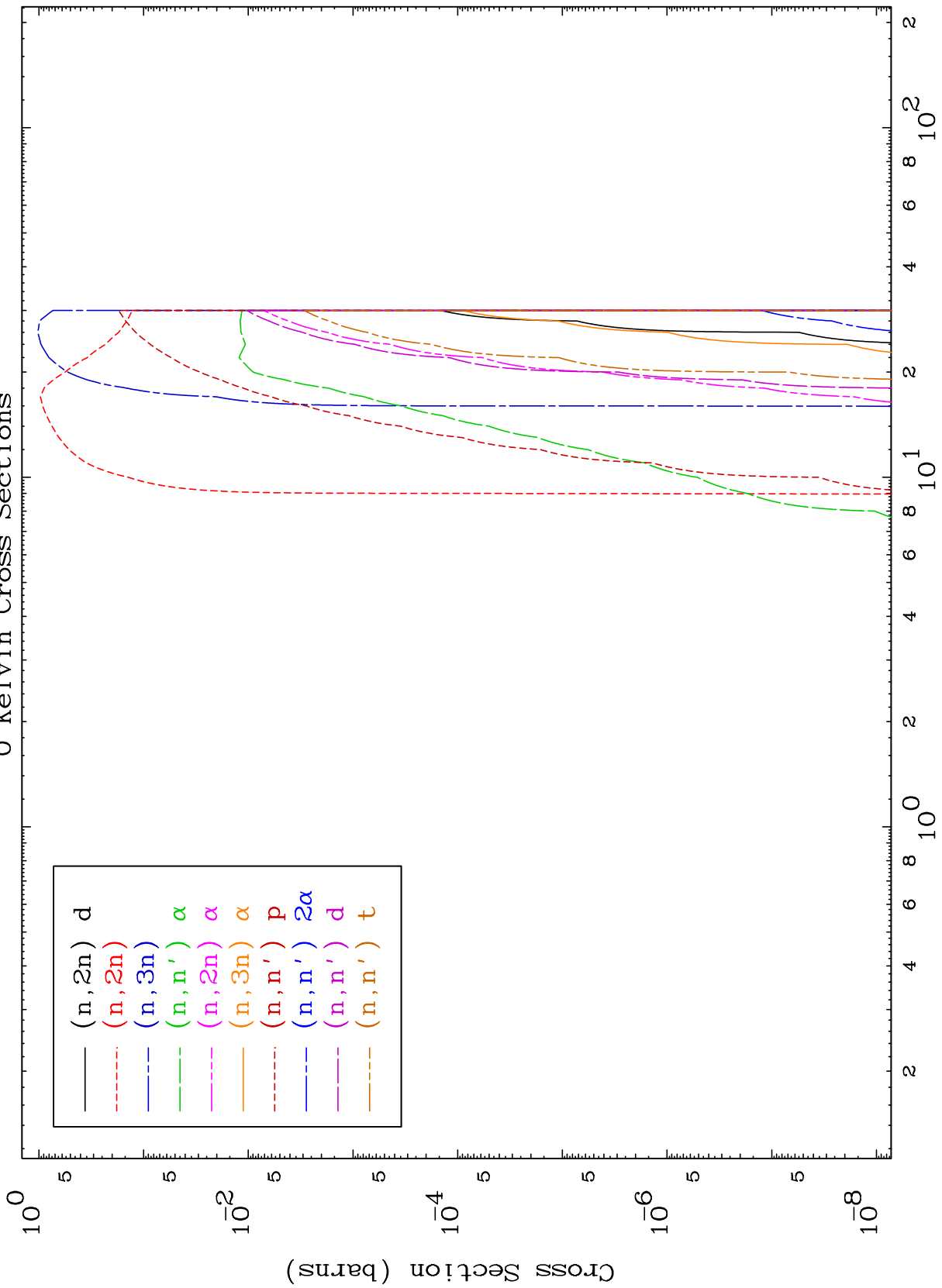
0 Kelvin Cross Sections

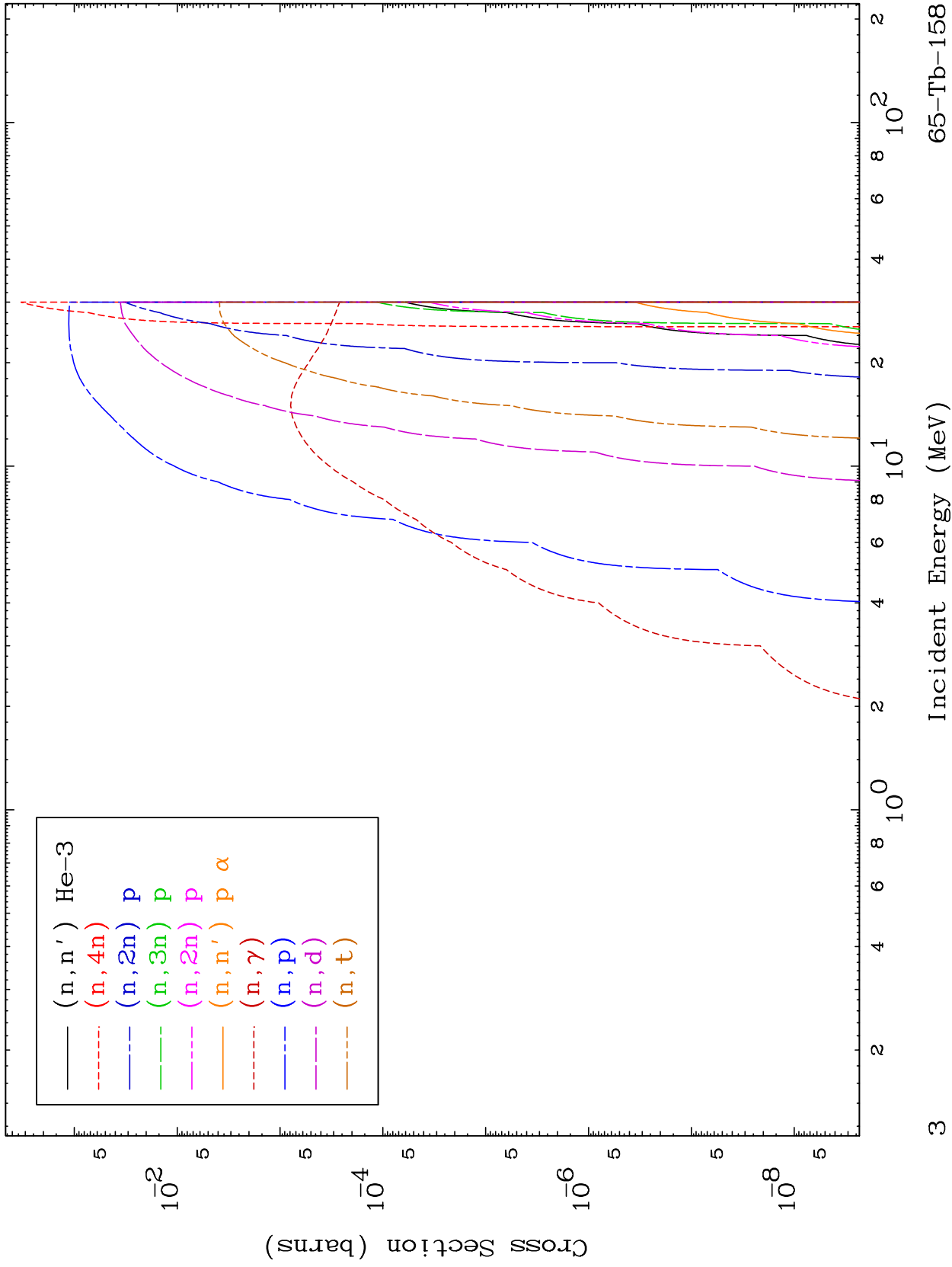


MAT 6522

Proton Neutron Absorption
0 Kelvin Cross Sections

65-Tb-158

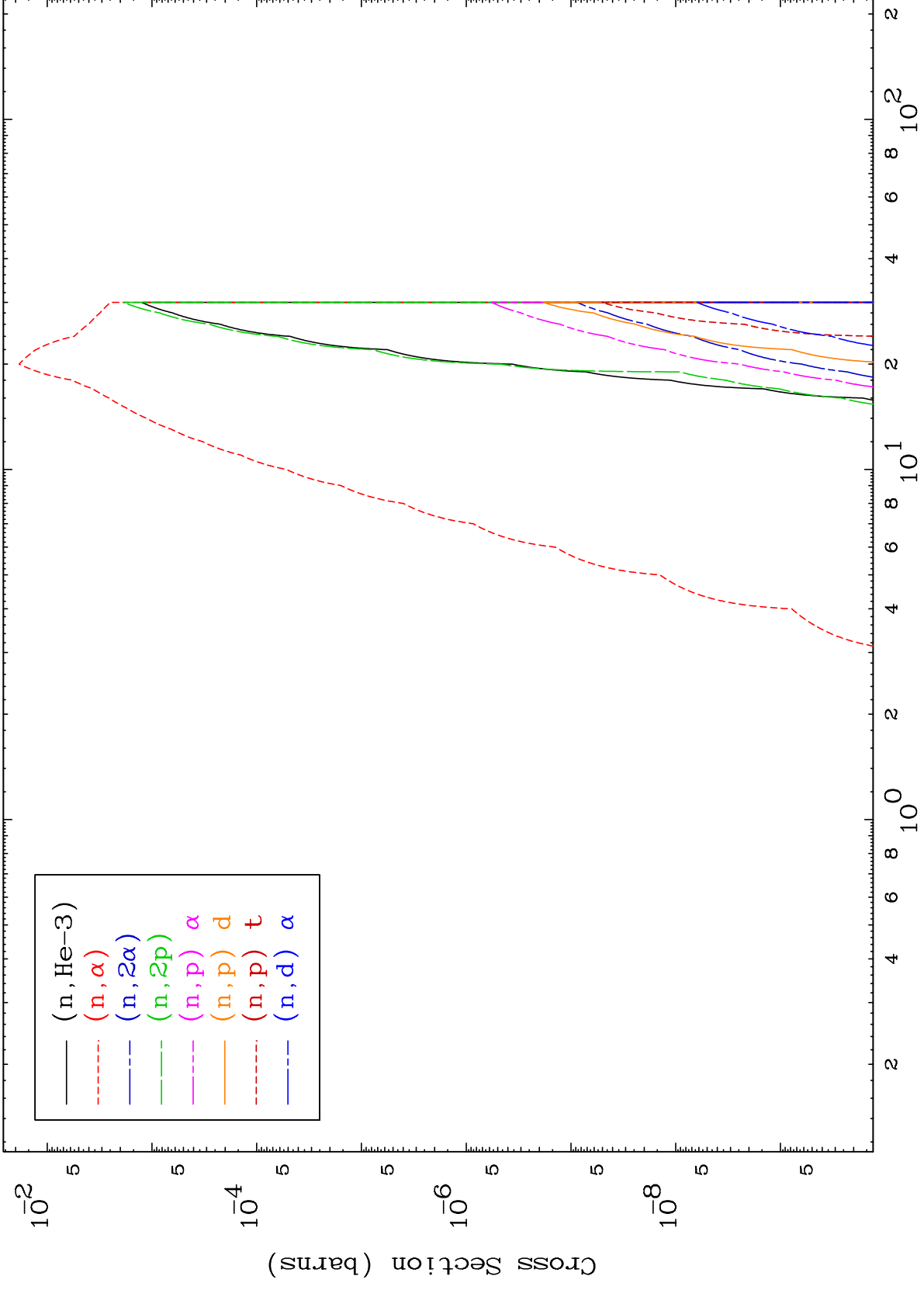




MAT 65222

Proton Neutron Absorption
0 Kelvin Cross Sections

65-Tb-158



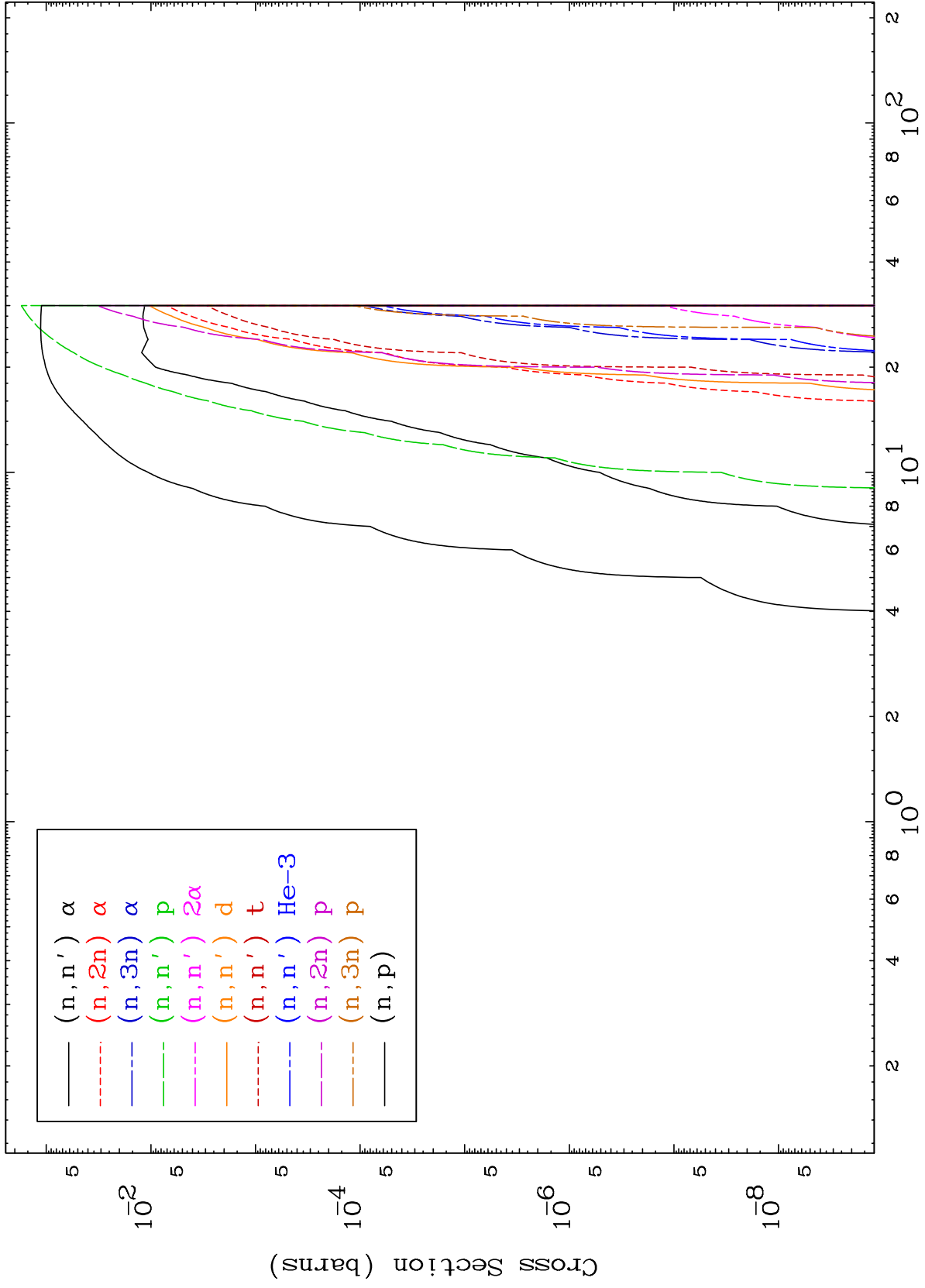
65-Tb-158

Incident Energy (MeV)

MAT 6522

Proton Charged Particle
0 Kelvin Cross Sections

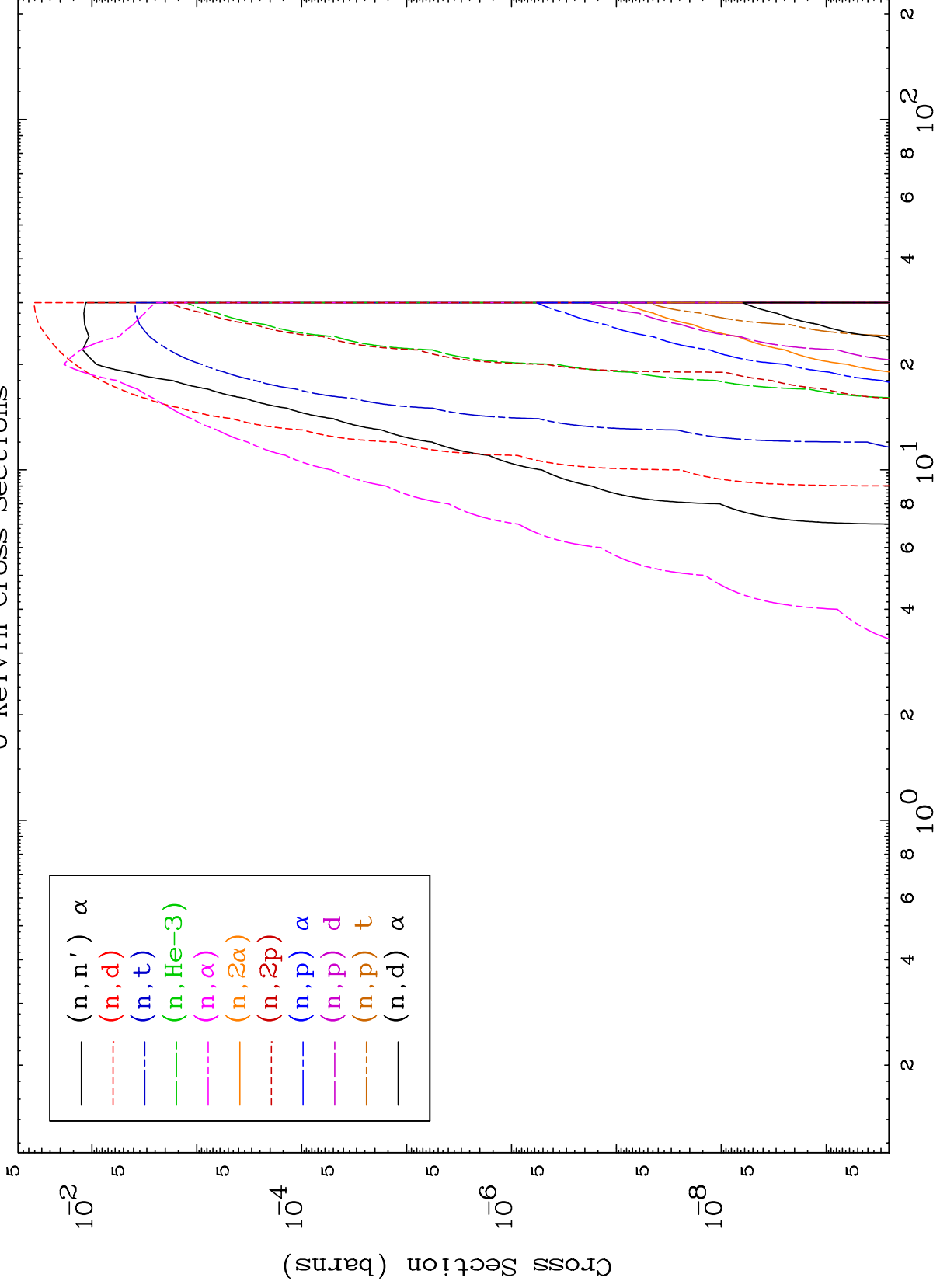
65-Tb-158



MAT 65222

Proton Charged Particle
0 Kelvin Cross Sections

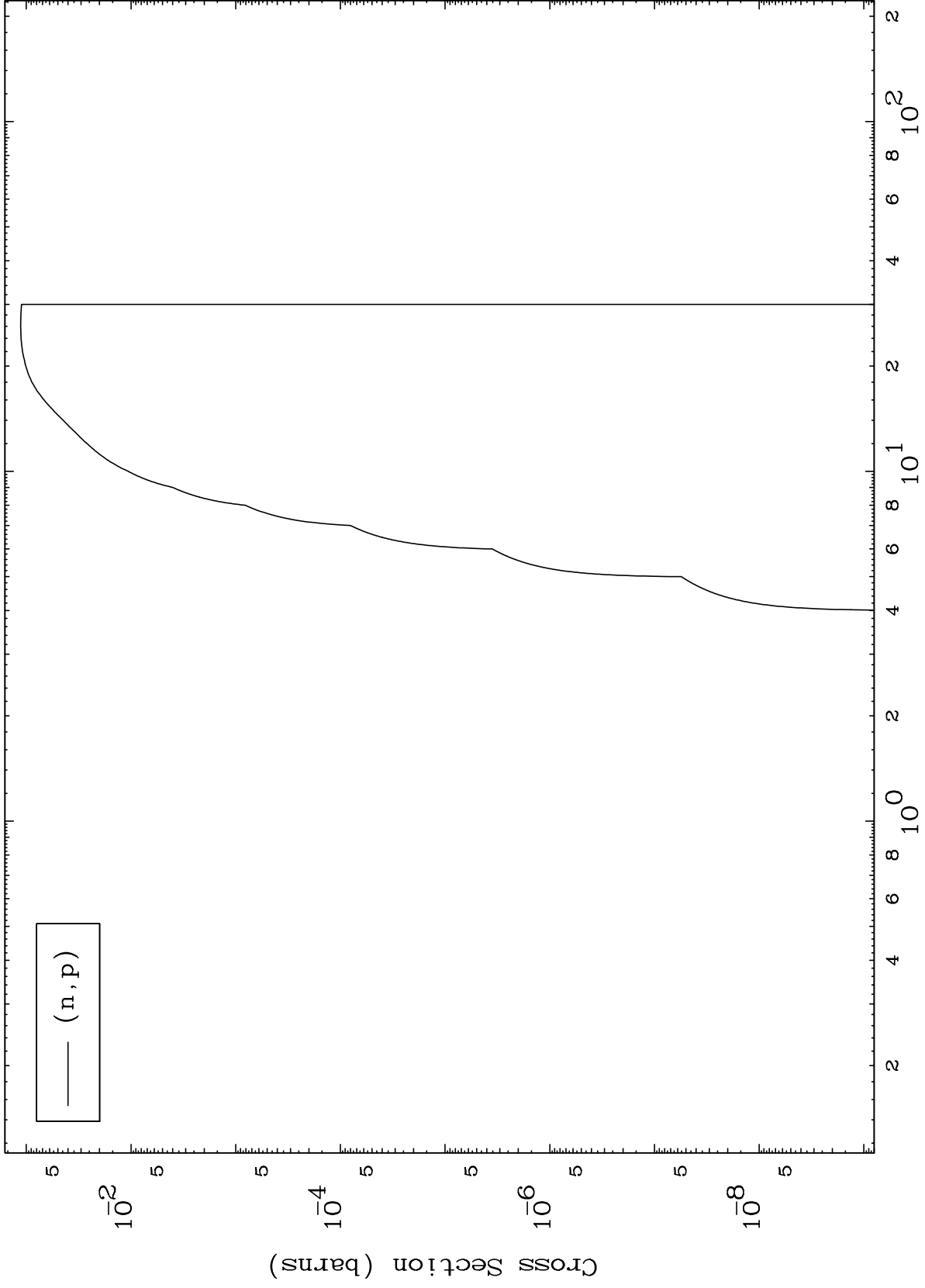
65-Tb-158



MAT 65222

(p,p) Levels
0 Kelvin Cross Sections

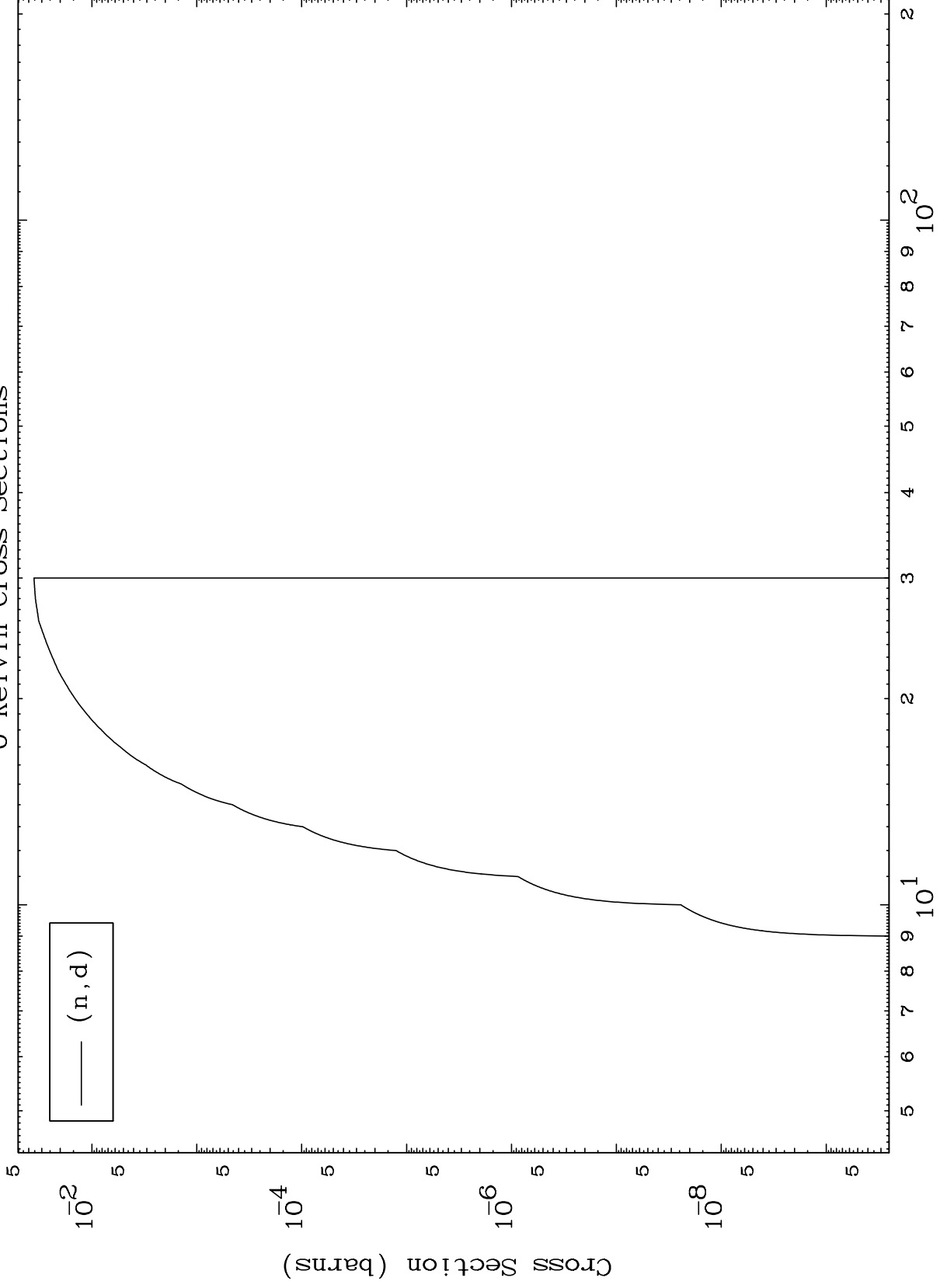
65-Tb-158



MAT 65222

(p,d) Levels
0 Kelvin Cross Sections

65-Tb-158



8

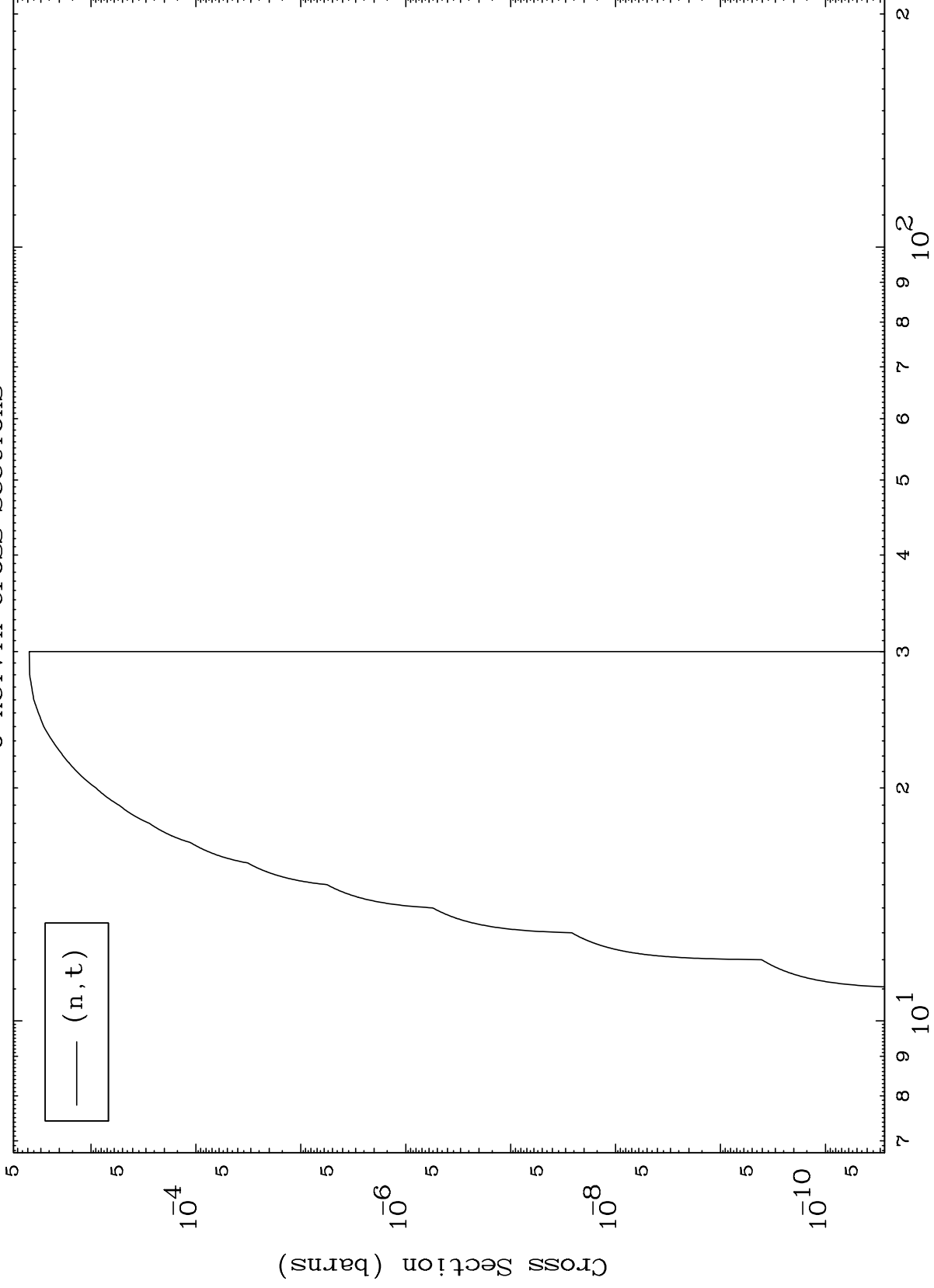
Incident Energy (MeV)

65-Tb-158

MAT 6522

(p,t) Levels
0 Kelvin Cross Sections

65-Tb-158



9

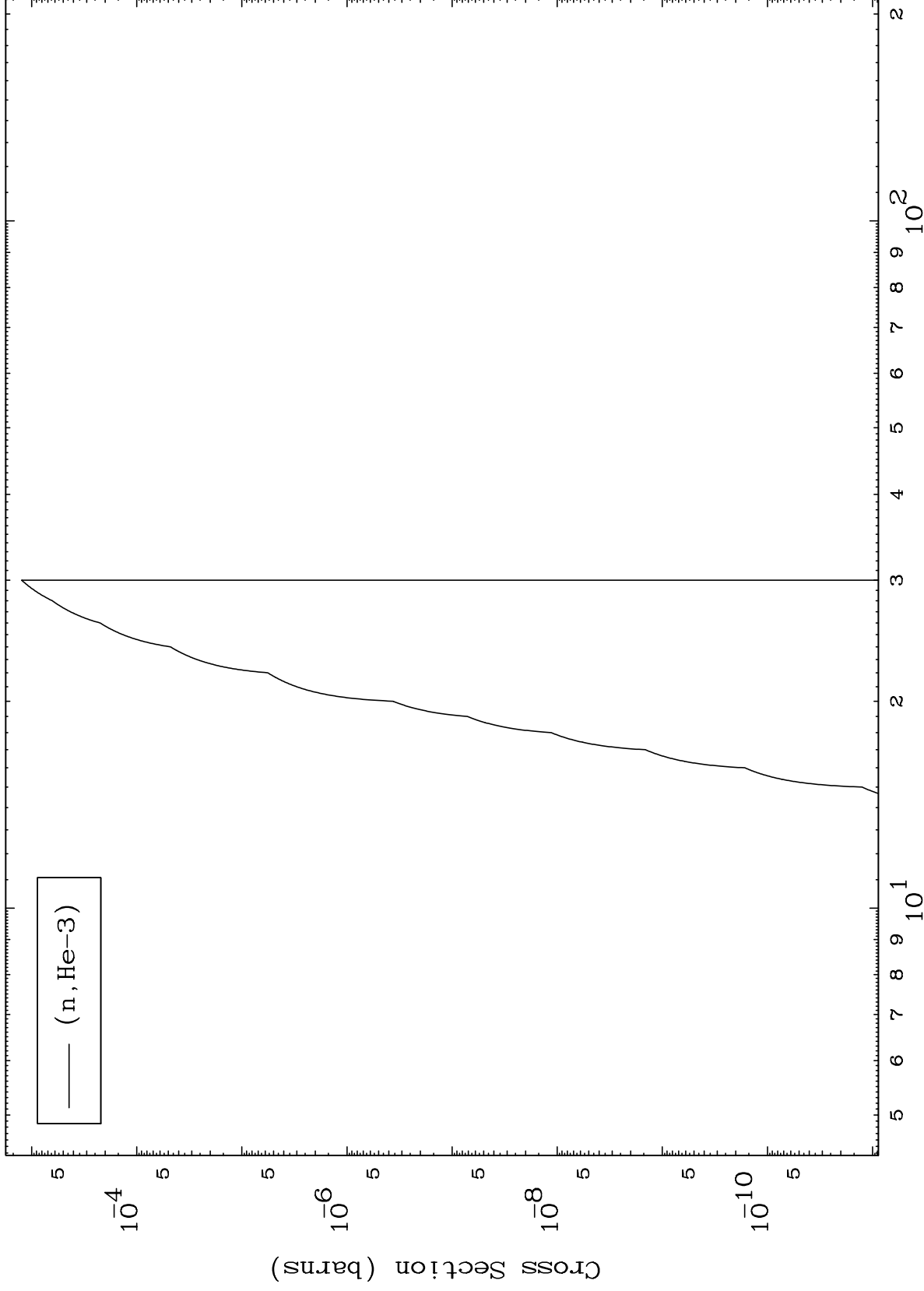
Incident Energy (MeV)

65-Tb-158

MAT 65222

(p,He3) Levels
0 Kelvin Cross Sections

65-Tb-158



10

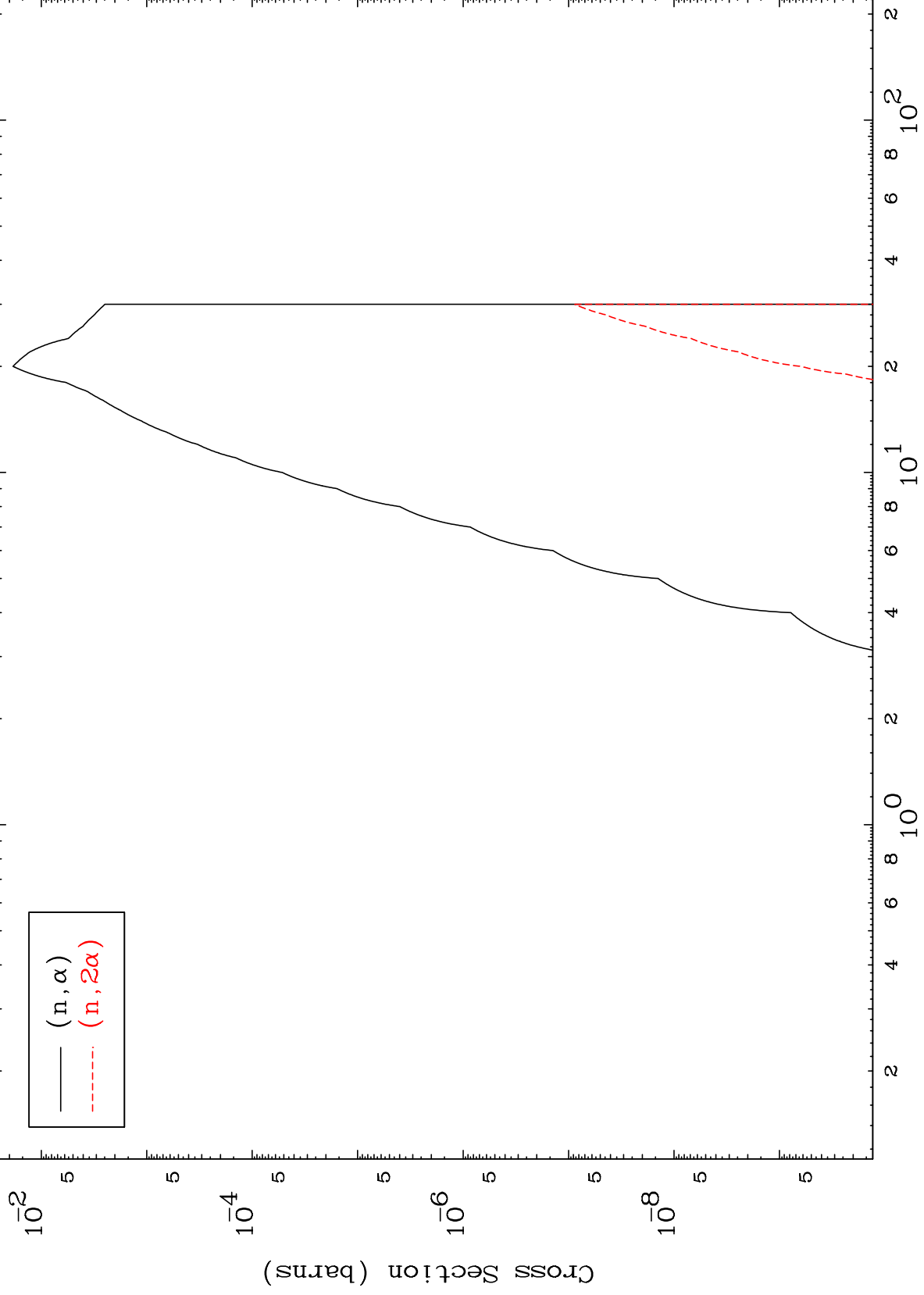
Incident Energy (MeV)

65-Tb-158

MAT 65222

(p, α) Levels
0 Kelvin Cross Sections

65-Tb-158



65-Tb-158

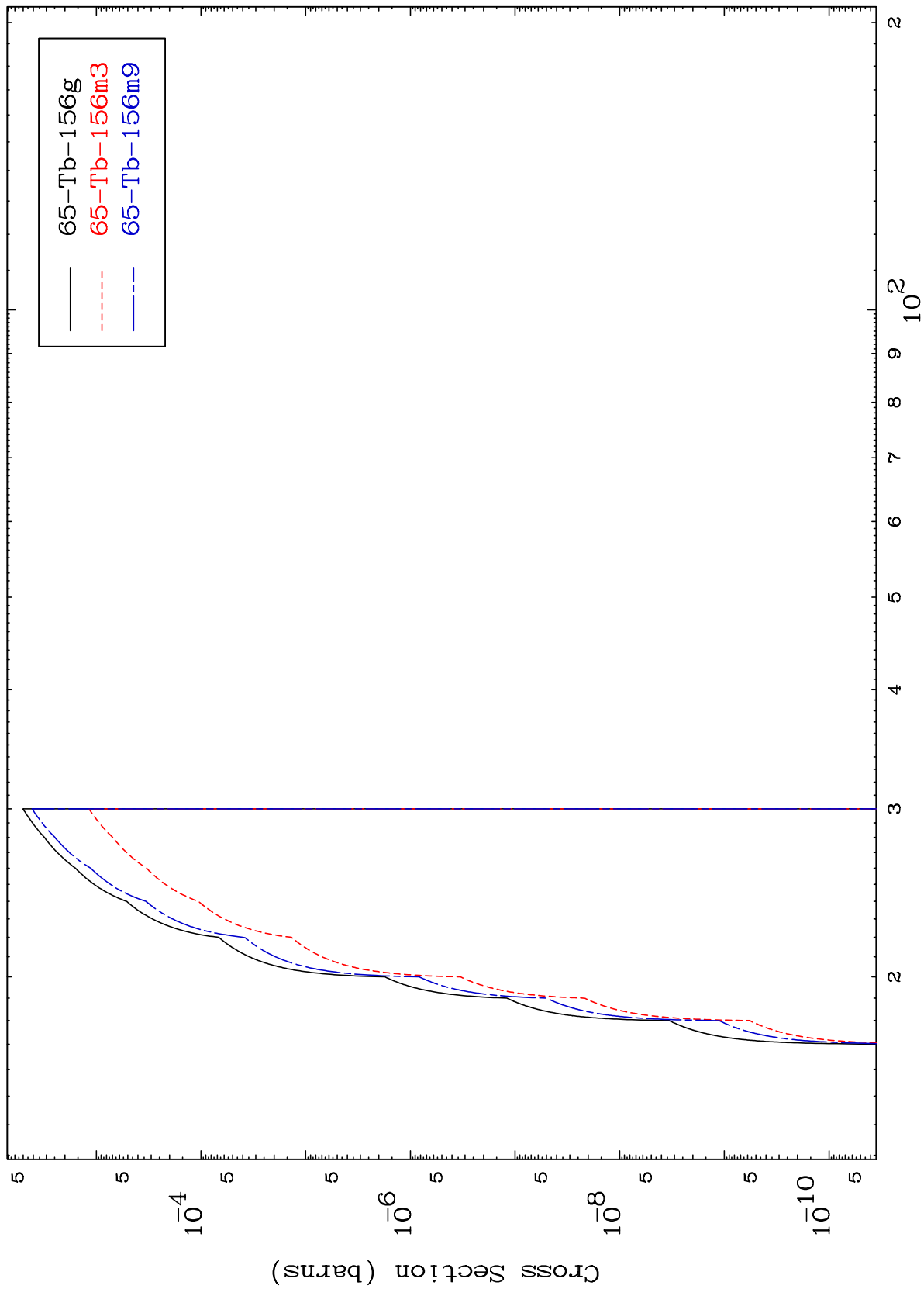
Incident Energy (MeV)

MAT 6522

(n,n') d

65-Tb-158

Radionuclide Production Cross Section



12

Incident Energy (MeV)

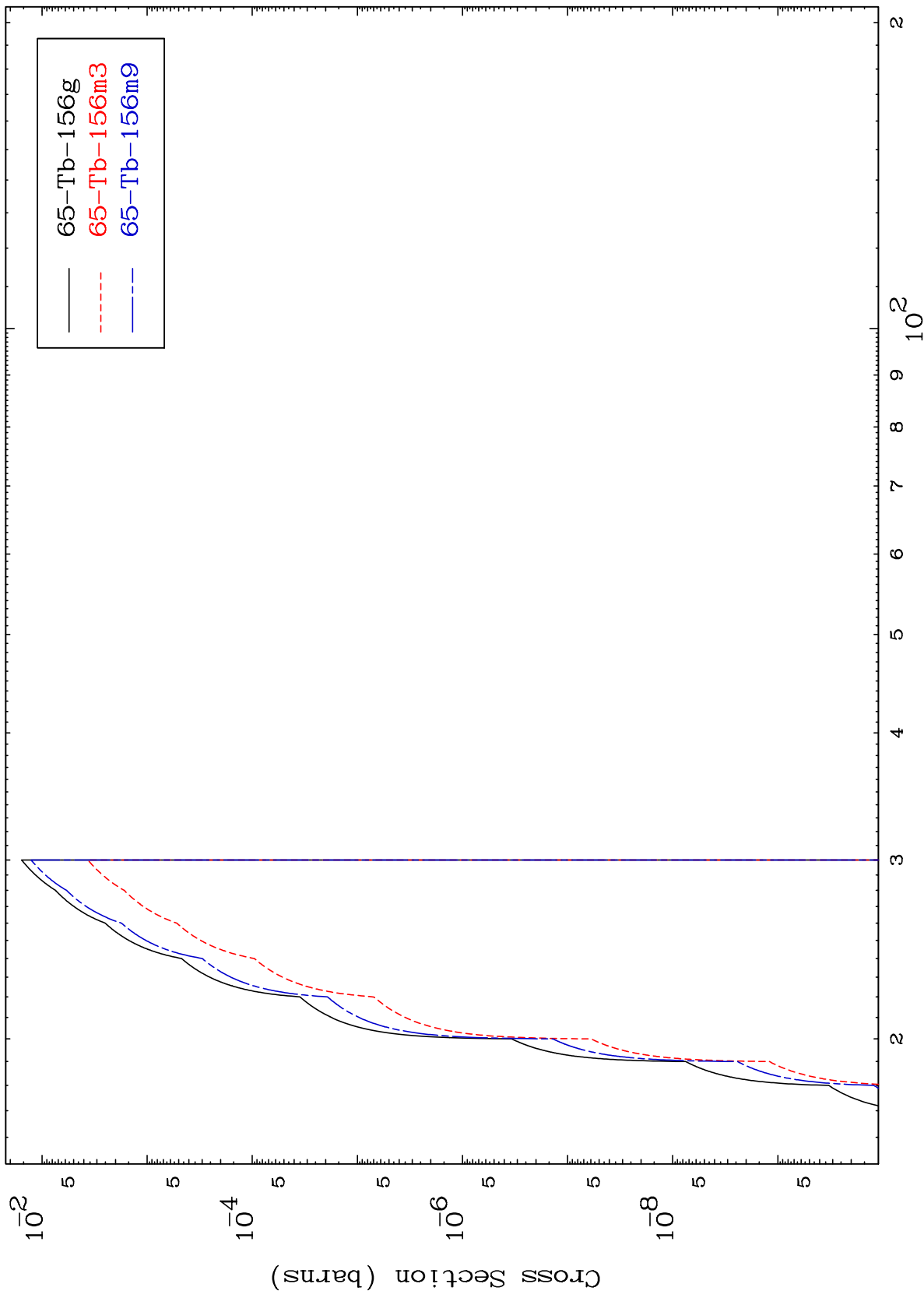
65-Tb-158

MAT 65222

(n,2n) p

65-Tb-158

Radionuclide Production Cross Section



13

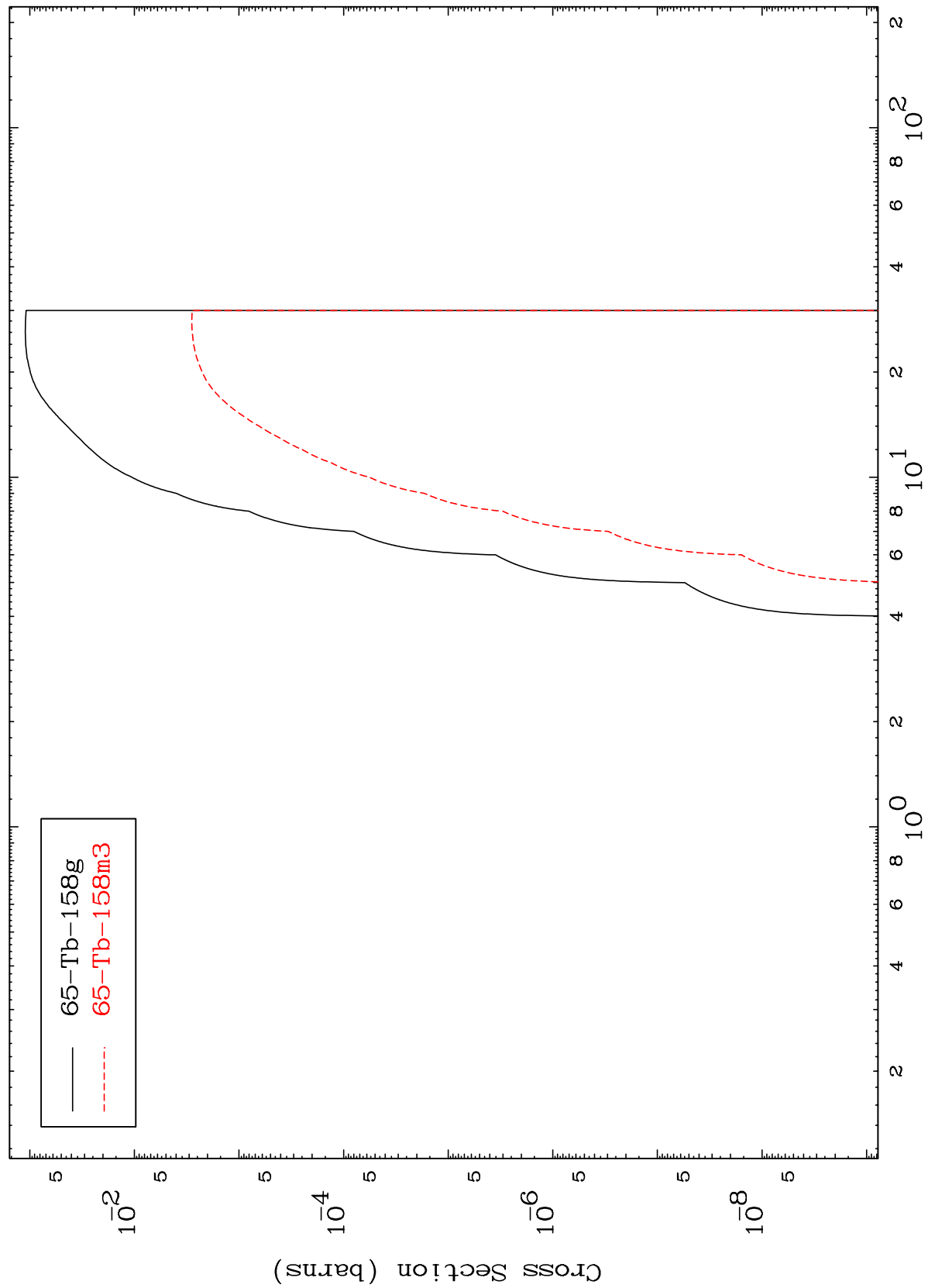
Incident Energy (MeV)

65-Tb-158

MAT 6522

65-Tb-158

(n,p)
Radionuclide Production Cross Section



65-Tb-158

Incident Energy (MeV)

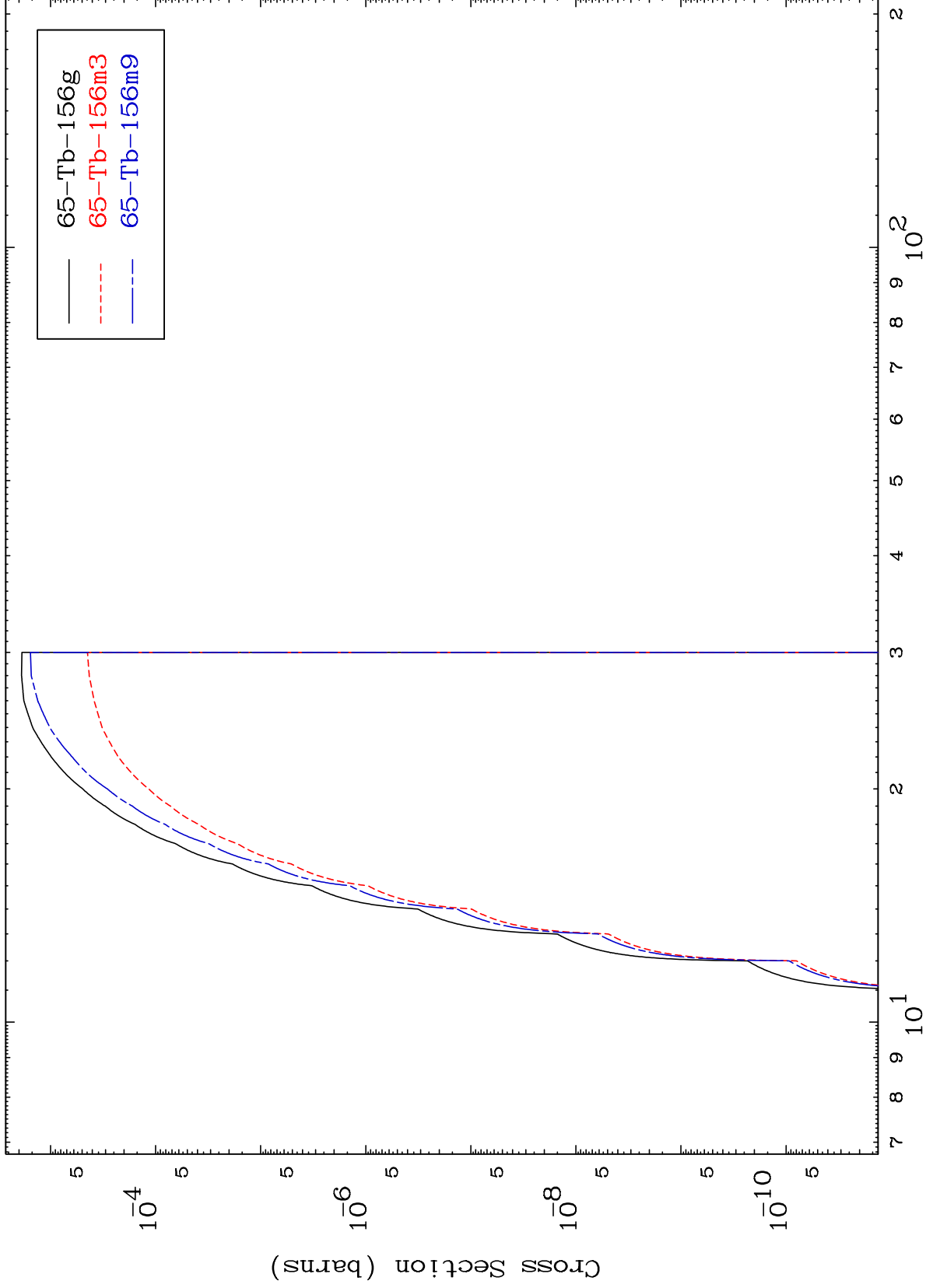
14

MAT 6522

(n, t)

65-Tb-158

Radionuclide Production Cross Section



15

Incident Energy (MeV)

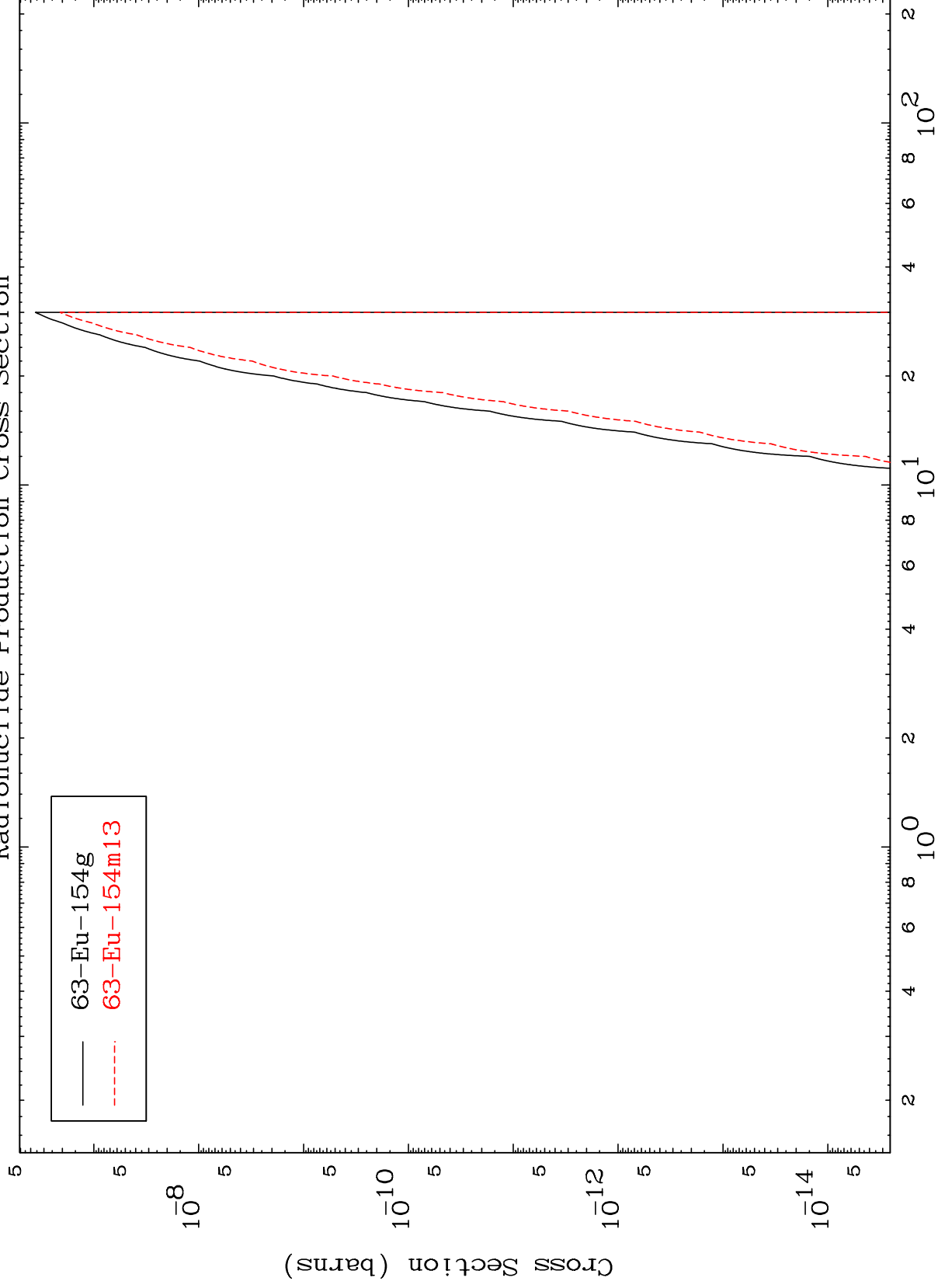
65-Tb-158

MAT 6522

(n,p) α

65-Tb-158

Radionuclide Production Cross Section



16

Incident Energy (MeV)

65-Tb-158