

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

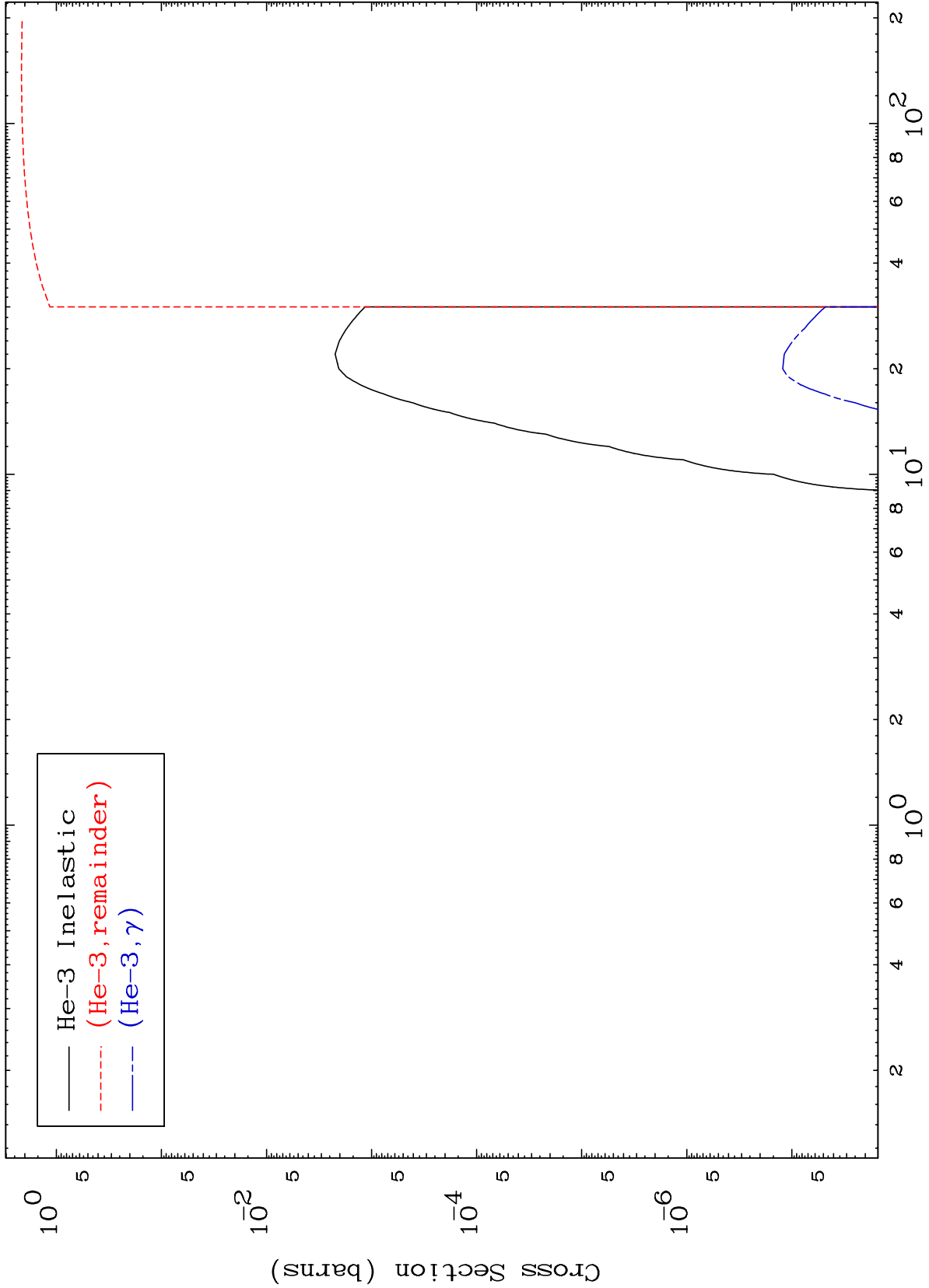
Press Mouse Button to Start

MAT 6518

He-3 Major

65-Tb-156

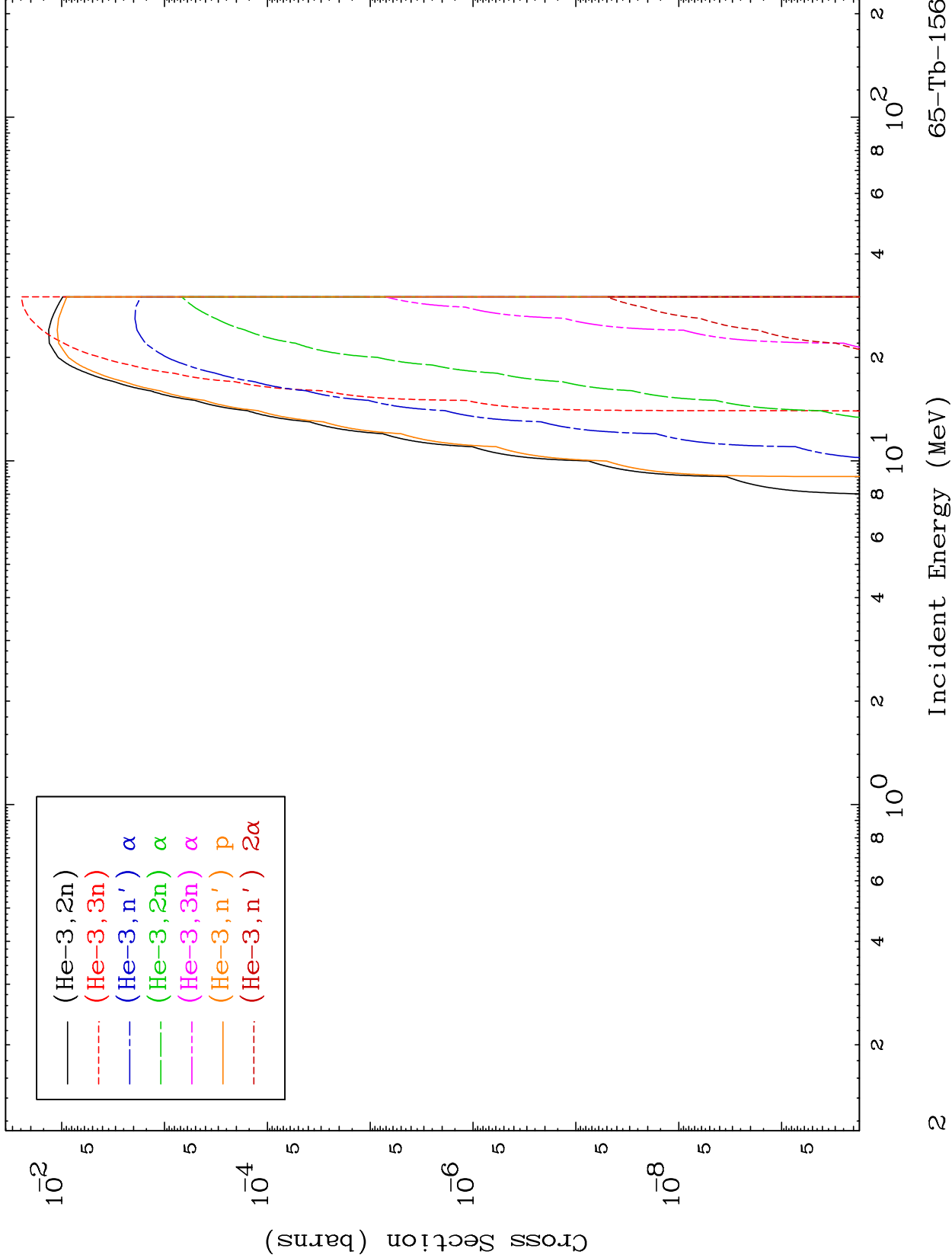
0 Kelvin Cross Sections



MAT 6518

He-3 Neutron Production
0 Kelvin Cross Sections

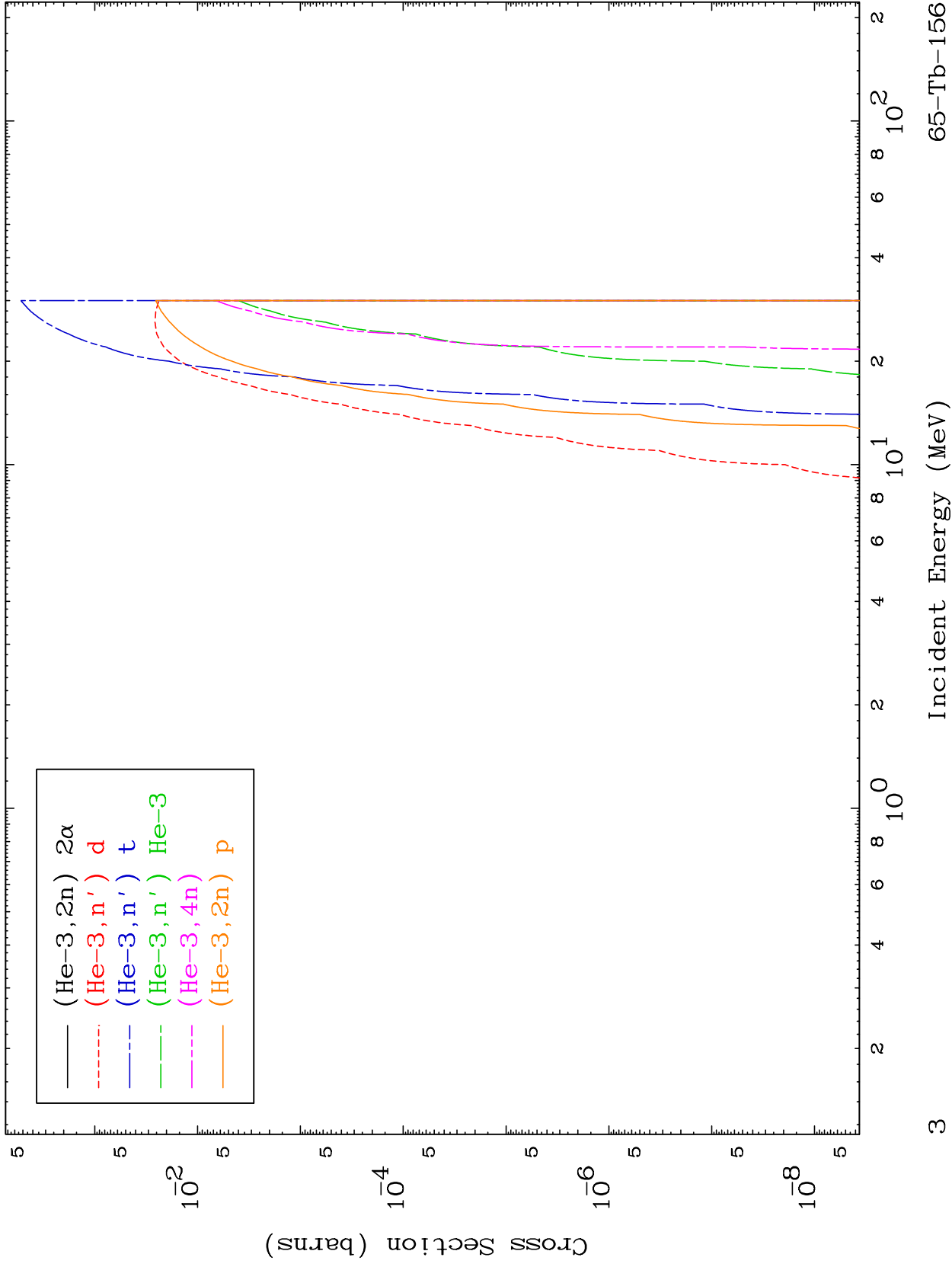
65-Tb-156



MAT 6518

He-3 Neutron Production
0 Kelvin Cross Sections

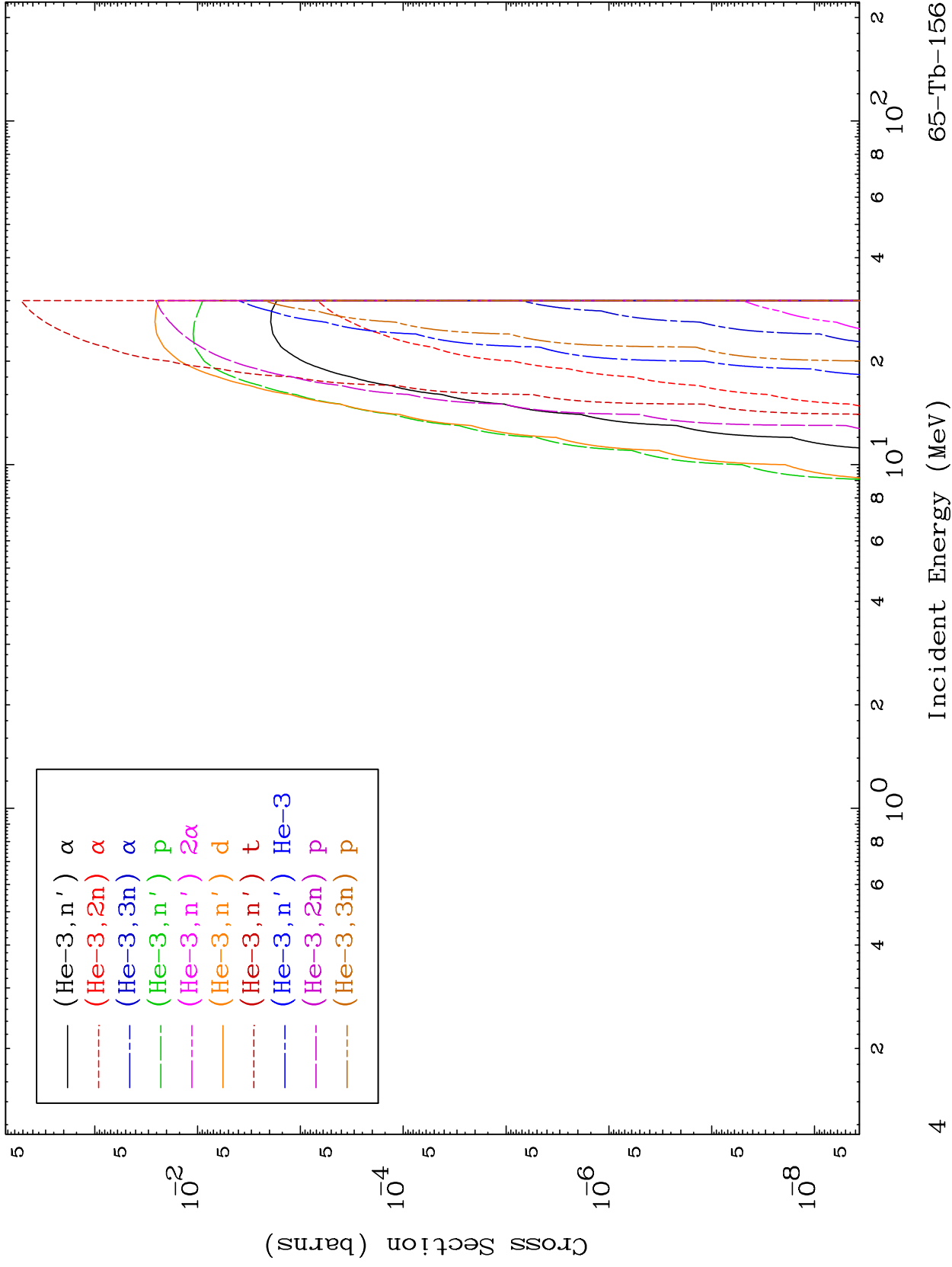
65-Tb-156



MAT 6518

He-3 Charged Particle
0 Kelvin Cross Sections

65-Tb-156

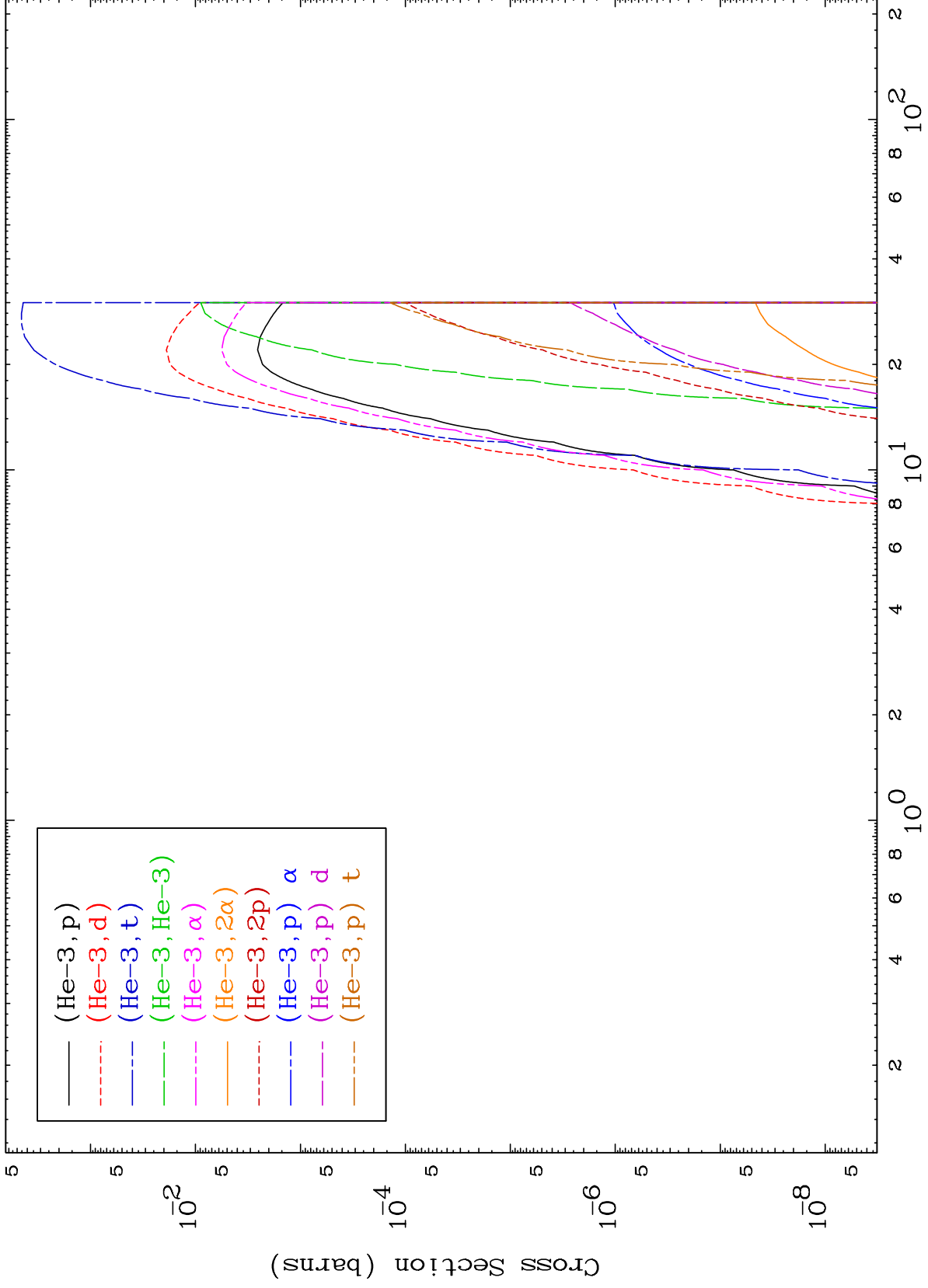


65-Tb-156

MAT 6518

He-3 Charged Particle
0 Kelvin Cross Sections

65-Tb-156

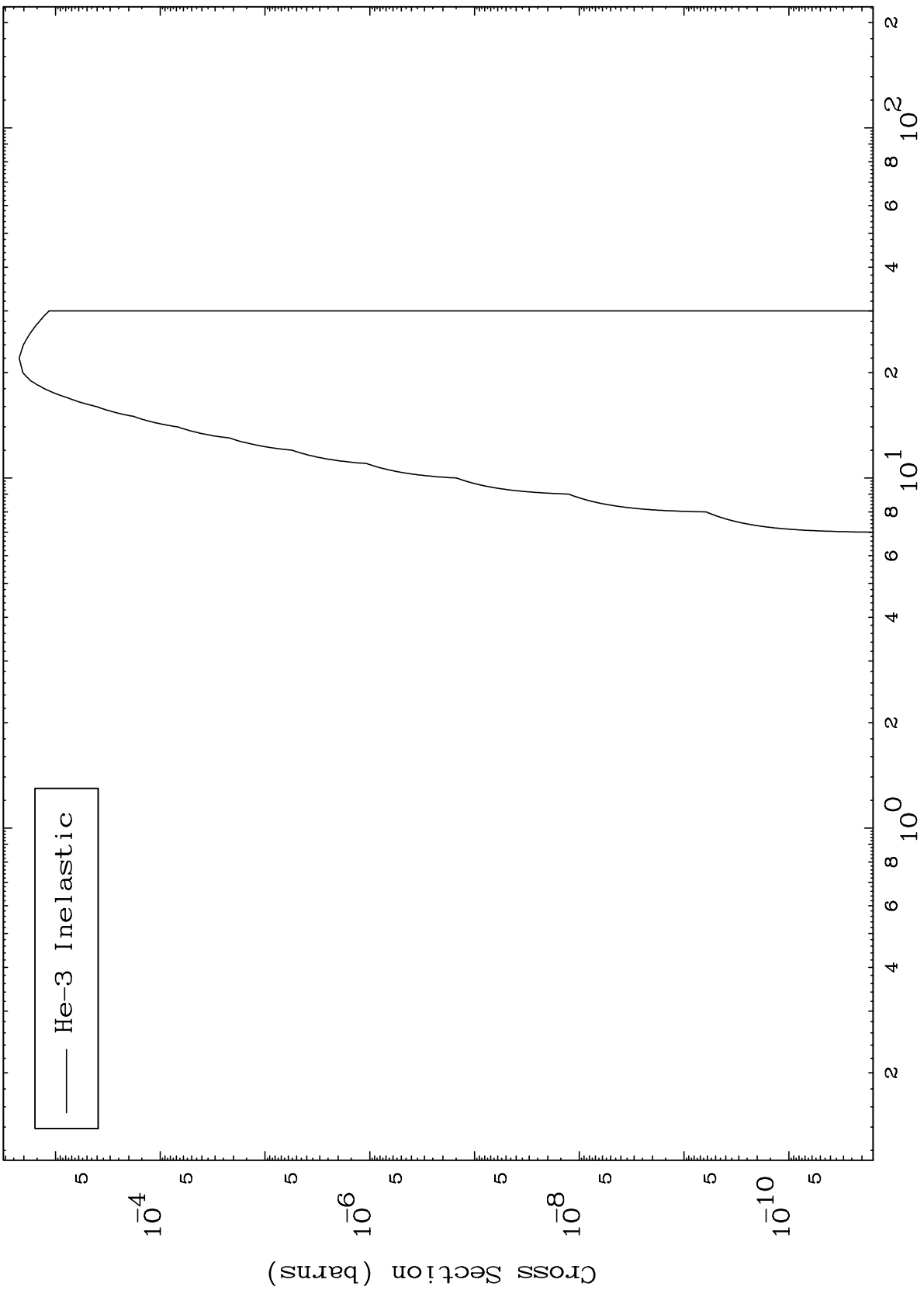


MAT 6518

(He-3, n') Level

65-Tb-156

0 Kelvin Cross Sections

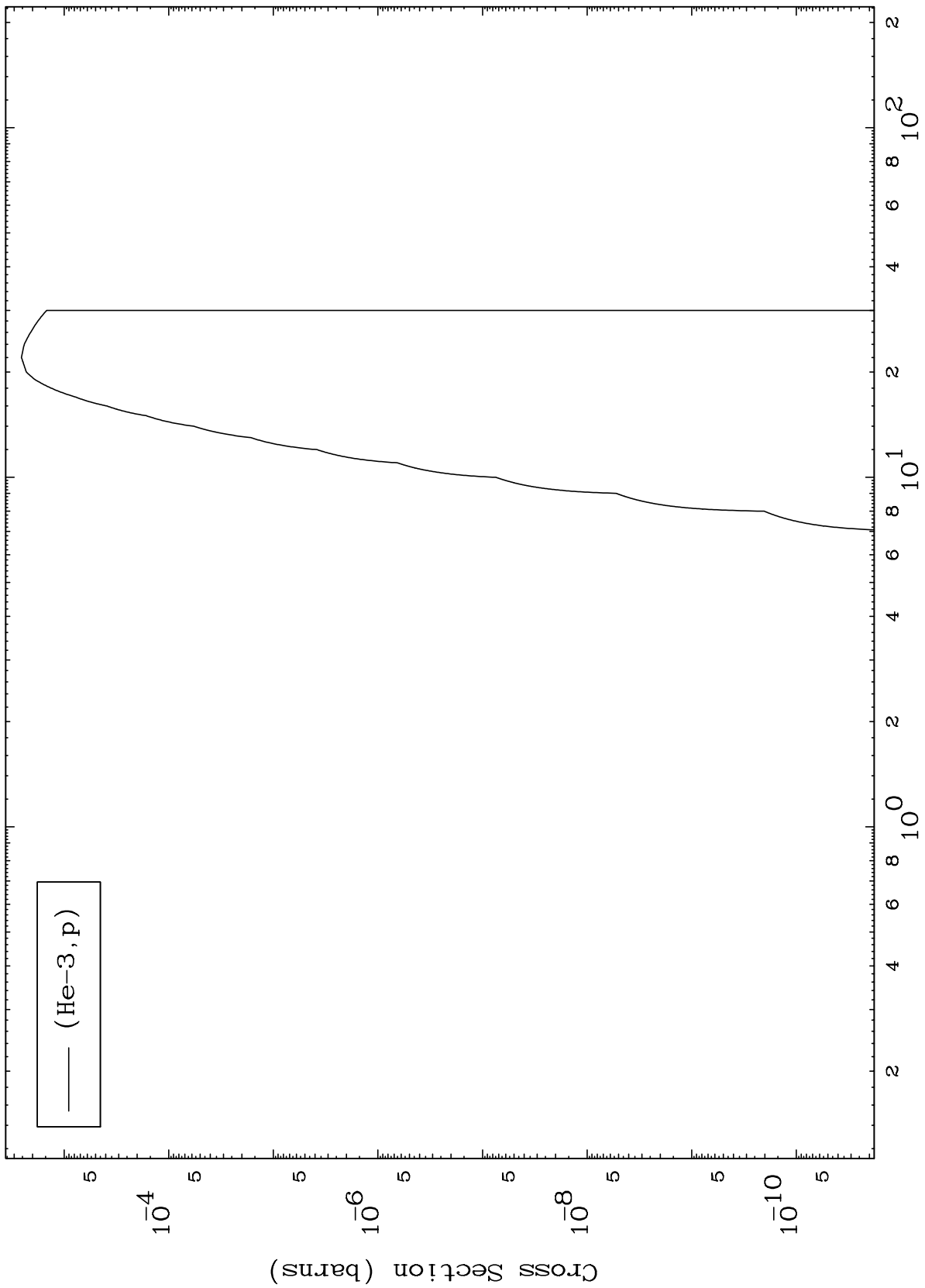


MAT 6518

(He-3,p) Levels

65-Tb-156

0 Kelvin Cross Sections

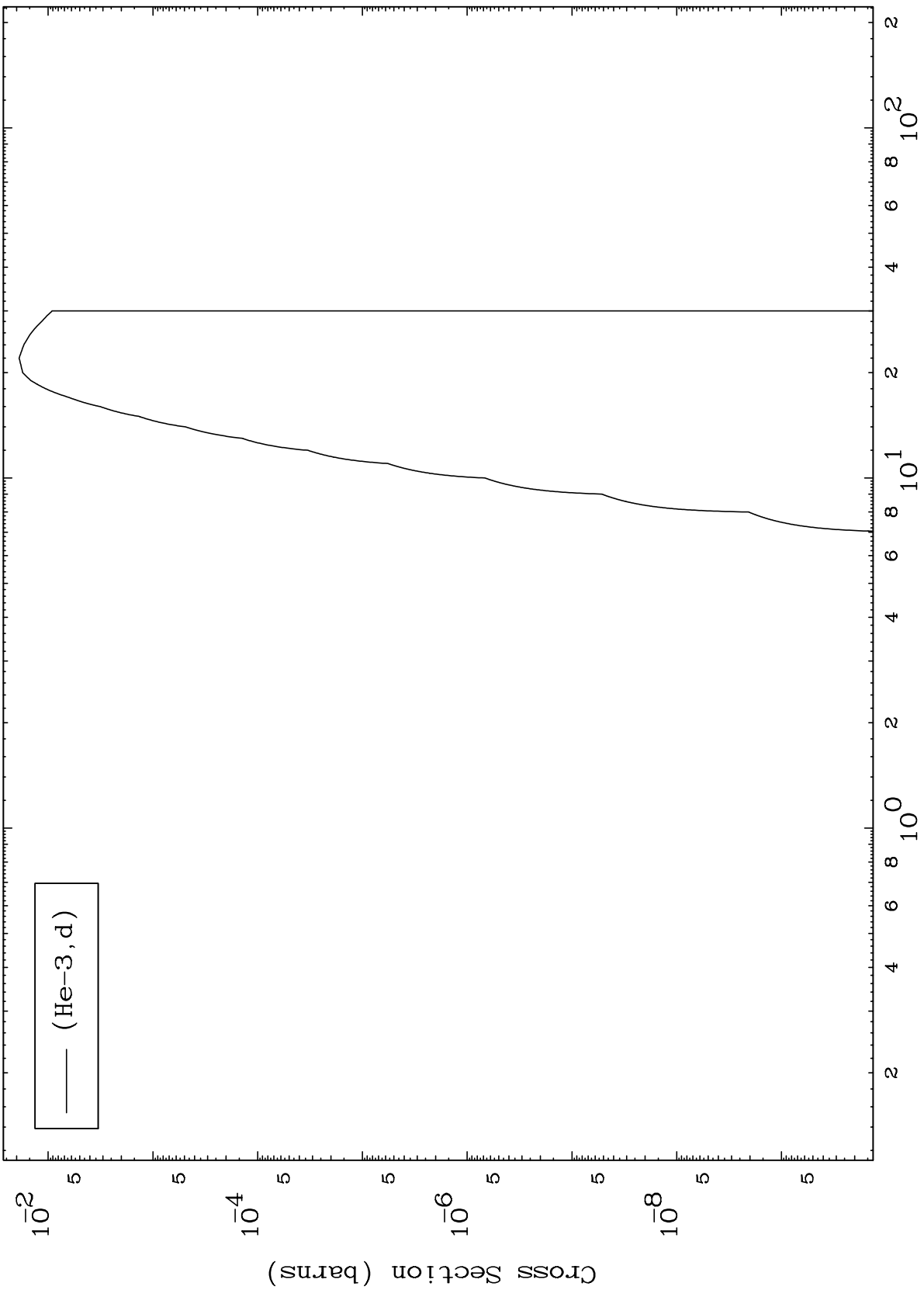


MAT 6518

(He-3,d) Levels

65-Tb-156

0 Kelvin Cross Sections

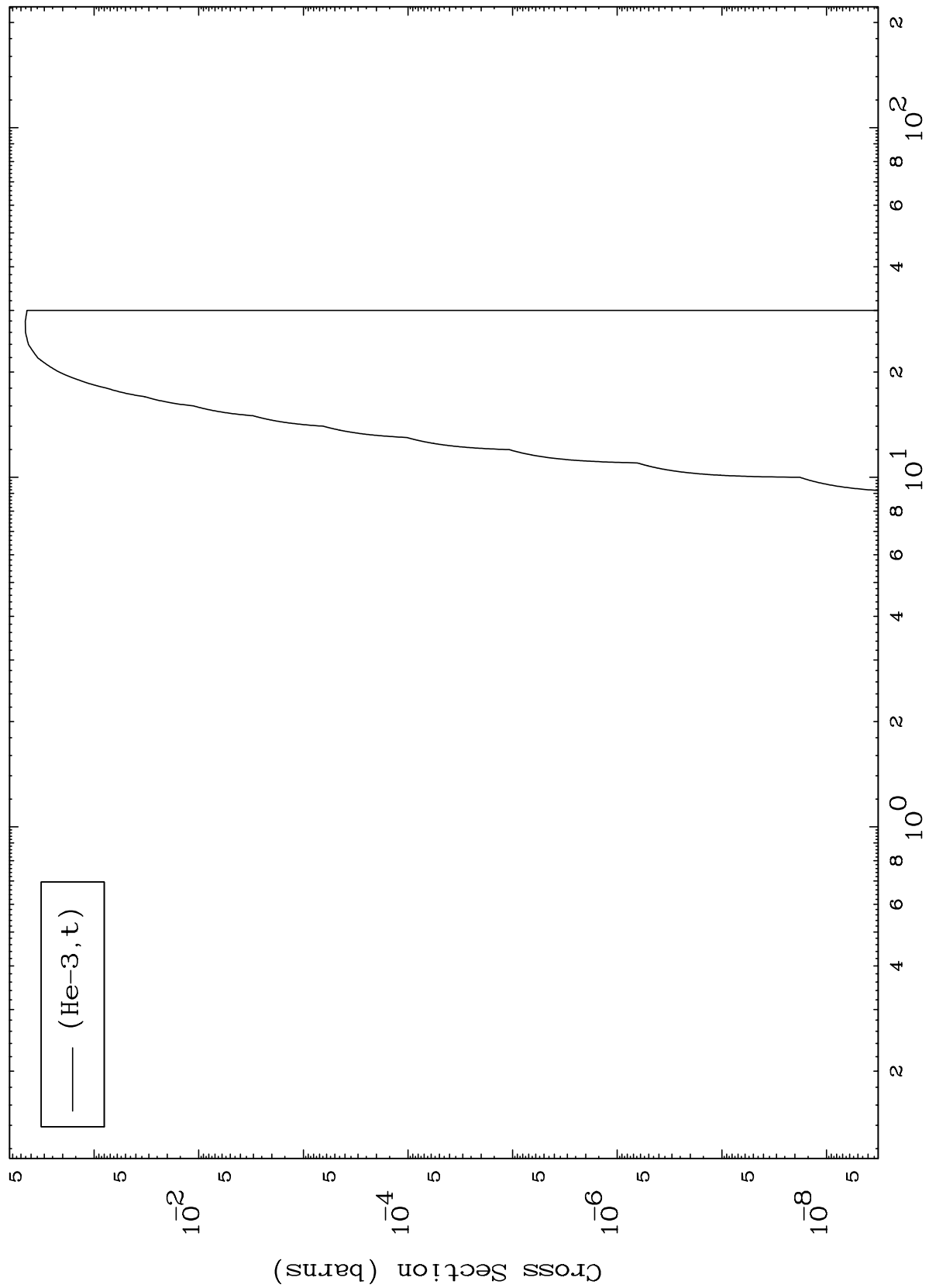


MAT 6518

(He-3,t) Levels

65-Tb-156

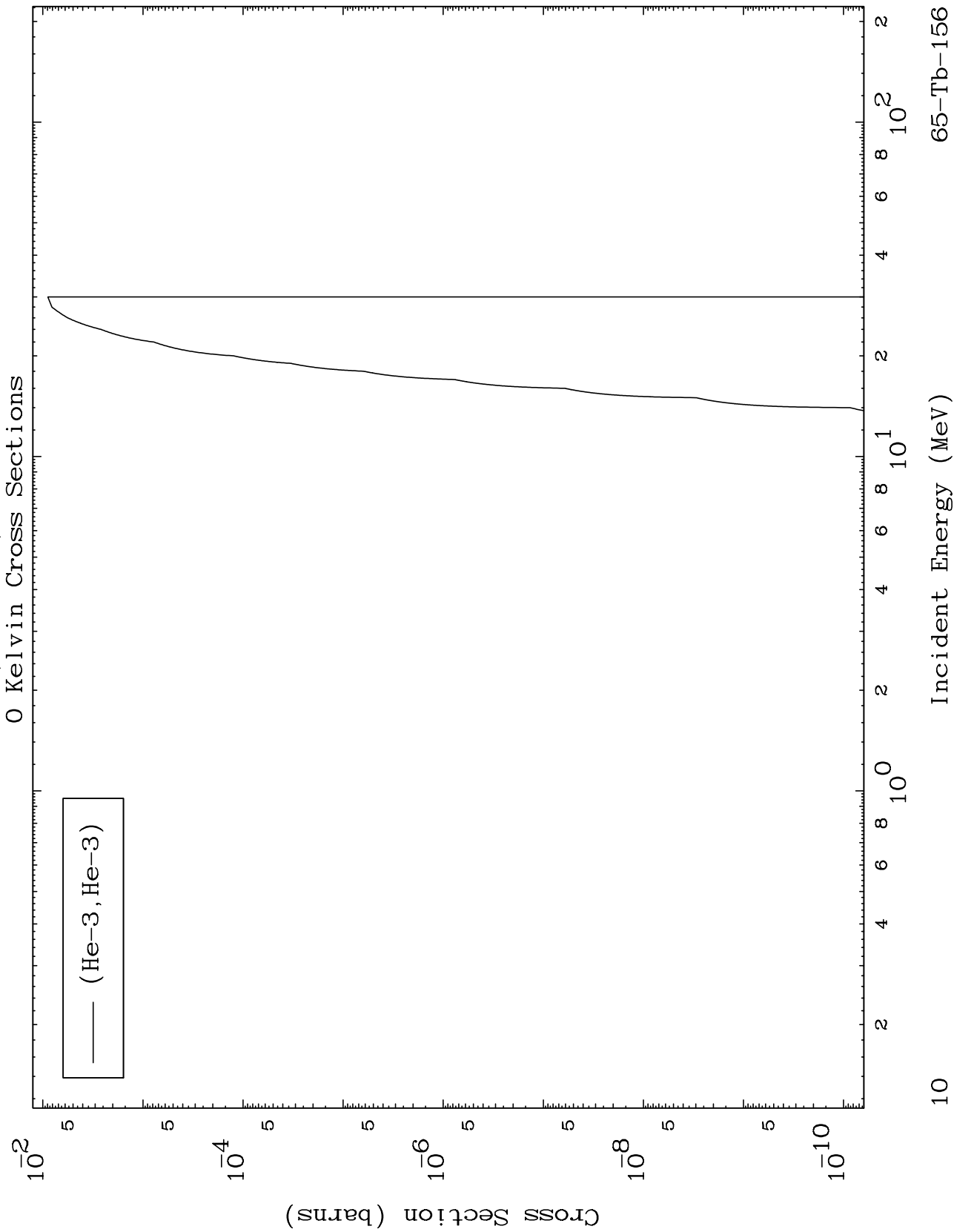
0 Kelvin Cross Sections



MAT 6518

(He-3, He3) Levels

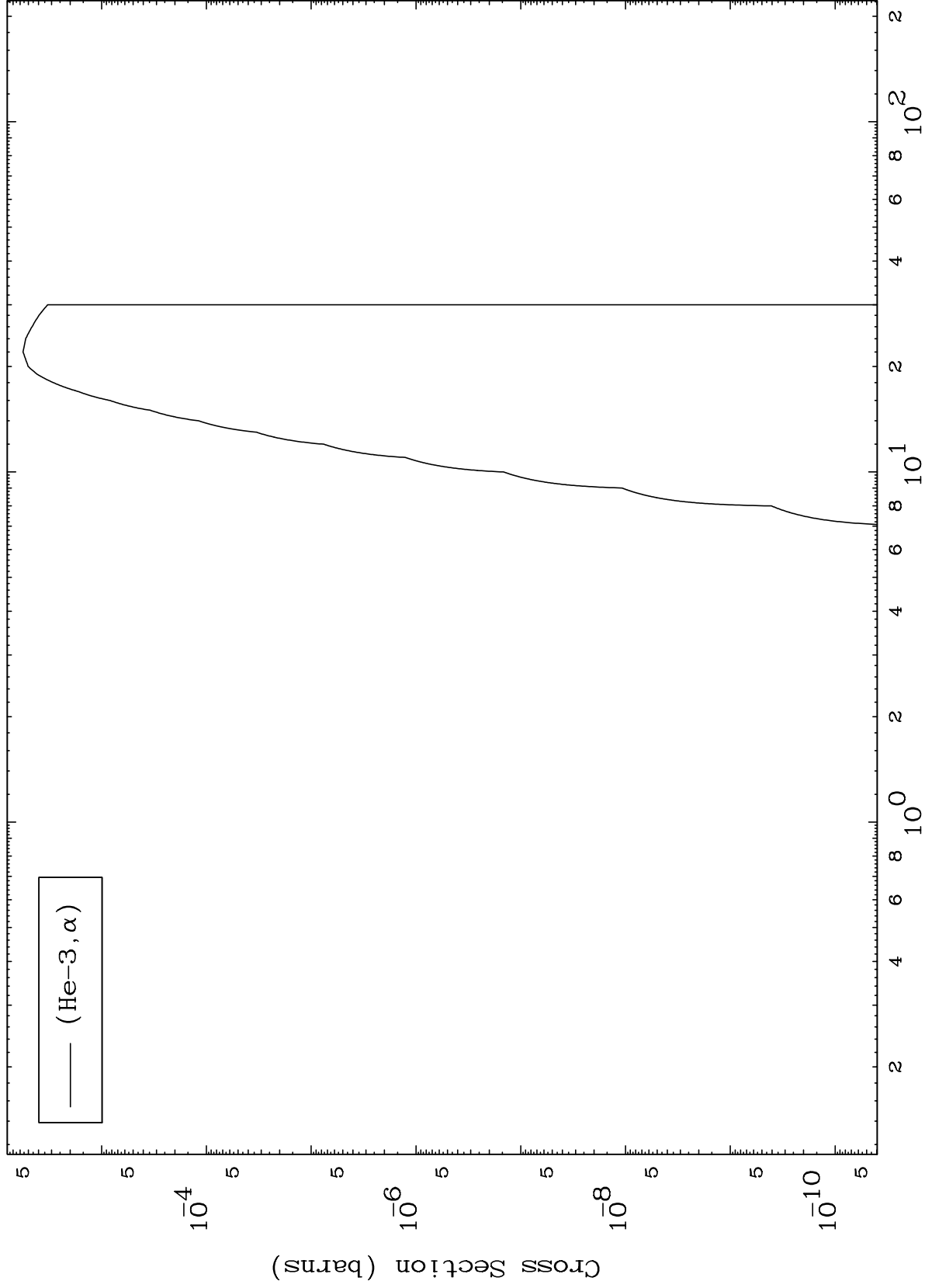
65-Tb-156



MAT 6518

65-Tb-156

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

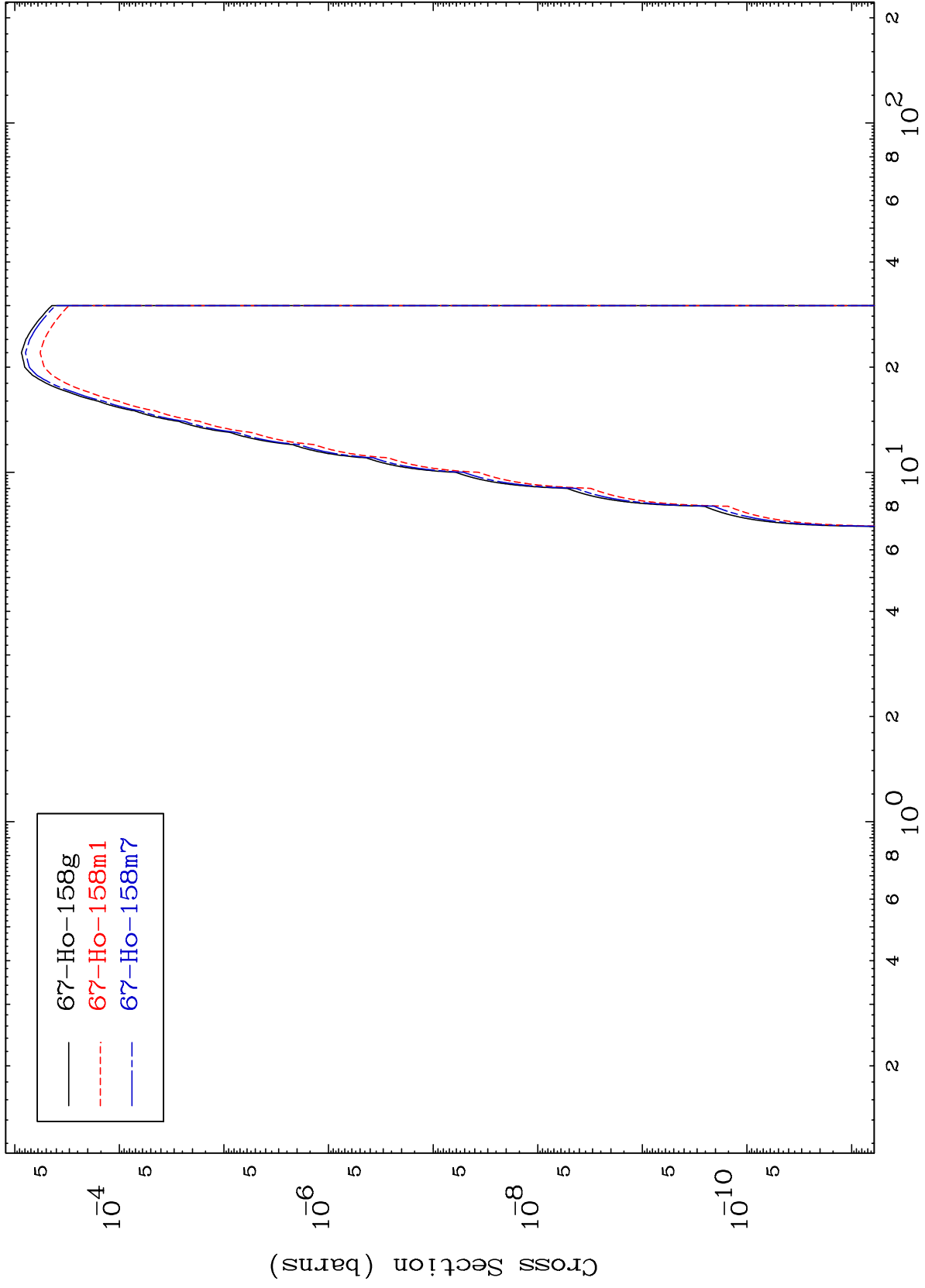


MAT 6518

He-3 Inelastic

65-Tb-156

Radionuclide Production Cross Section

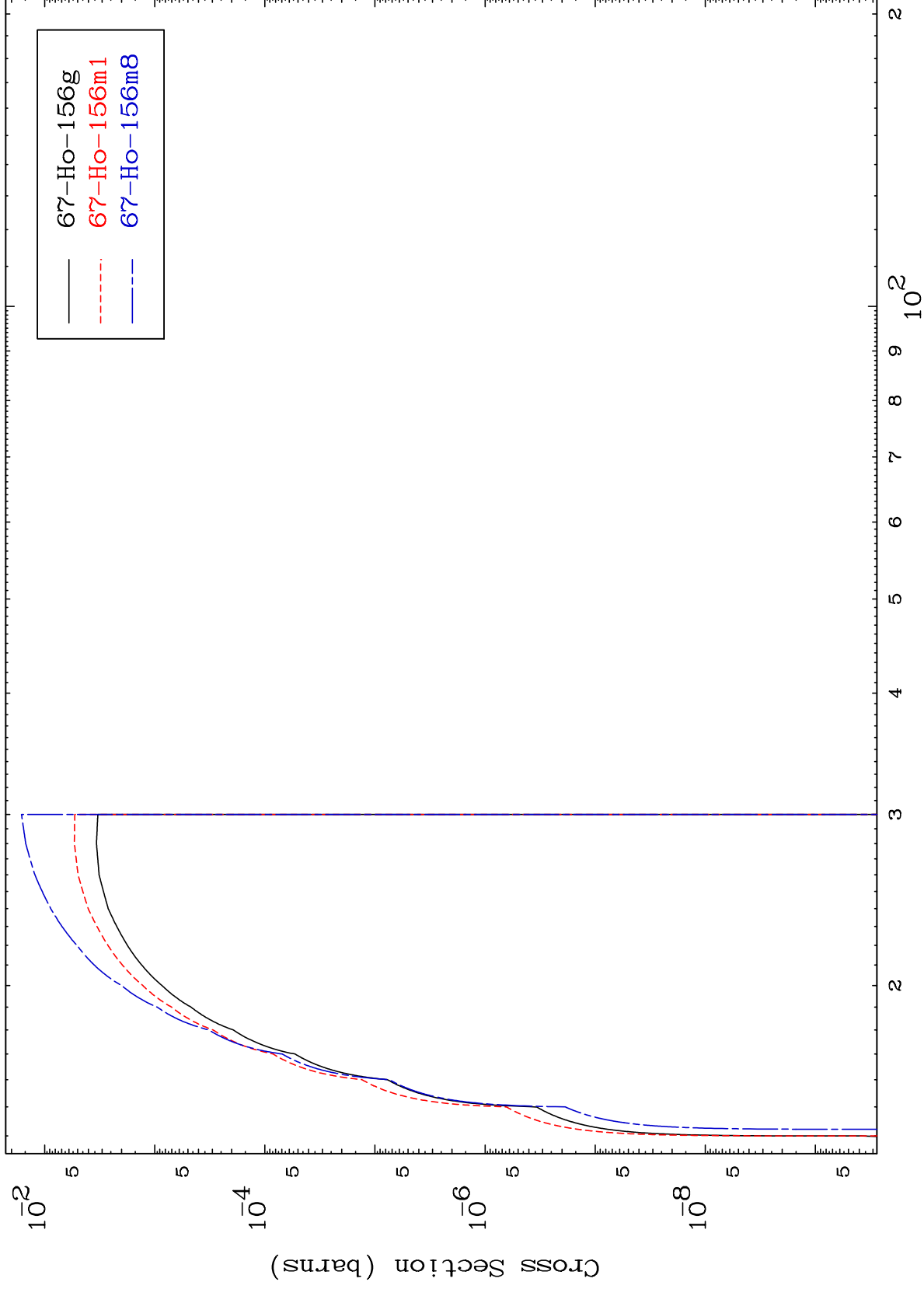


MAT 6518

(He-3,3n)

65-Tb-156

Radionuclide Production Cross Section



13

Incident Energy (MeV)

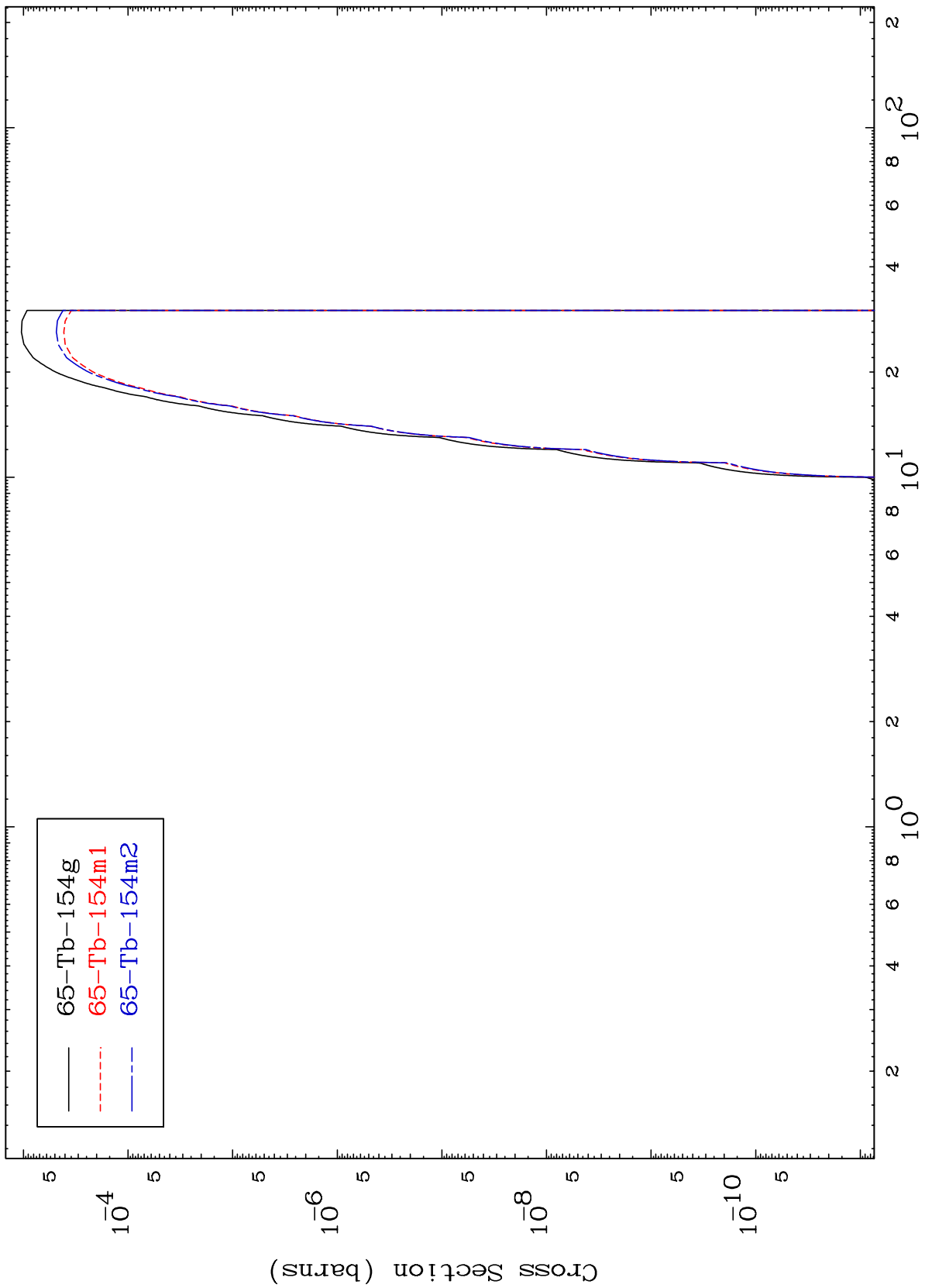
65-Tb-156

MAT 6518

(He-3, n') α

65-Tb-156

Radionuclide Production Cross Section

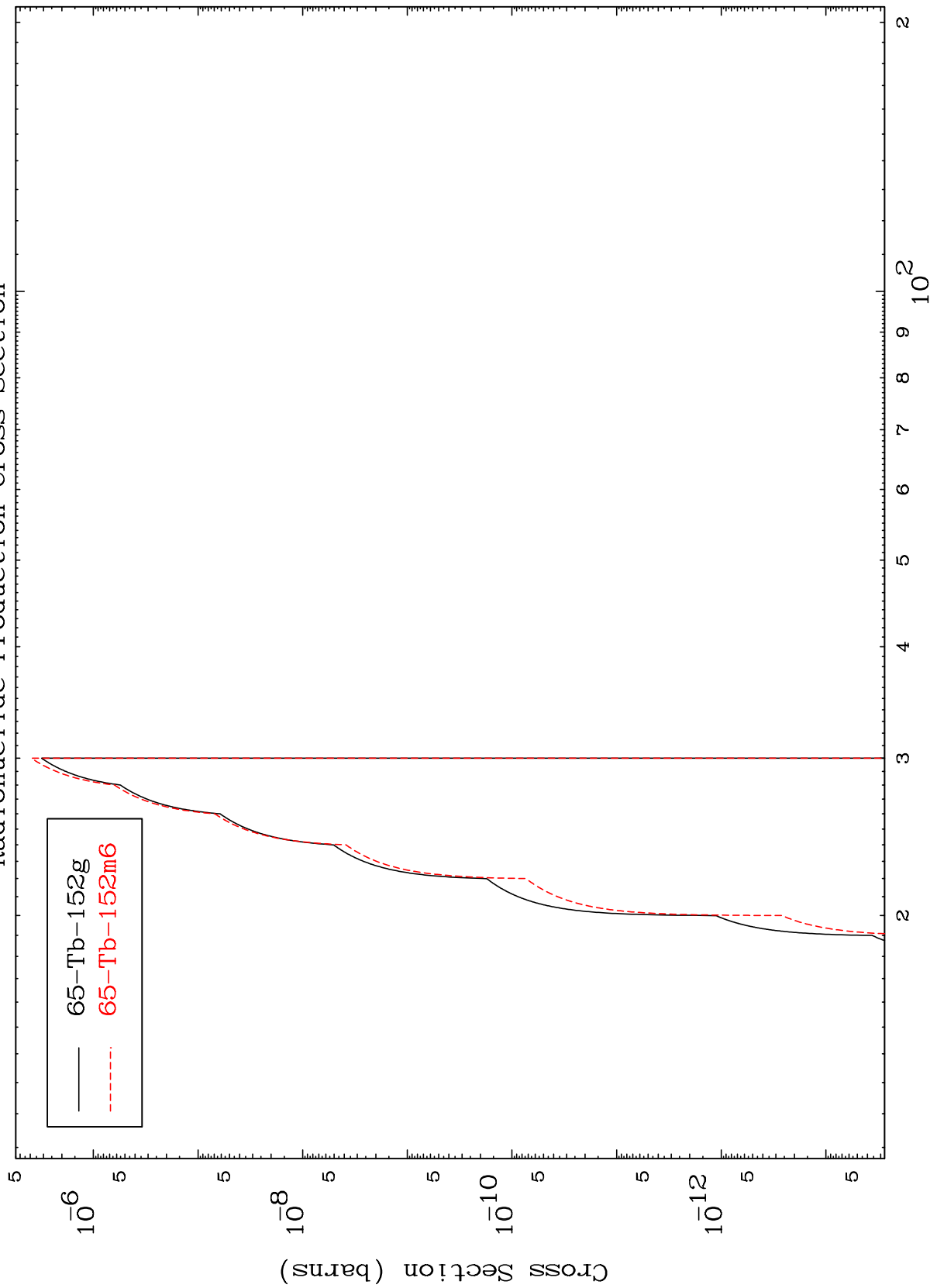


65-Tb-154g
65-Tb-154m1
65-Tb-154m2

MAT 6518

65-Tb-156

(He-3,3n) α
Radionuclide Production Cross Section



65-Tb-156

Incident Energy (MeV)

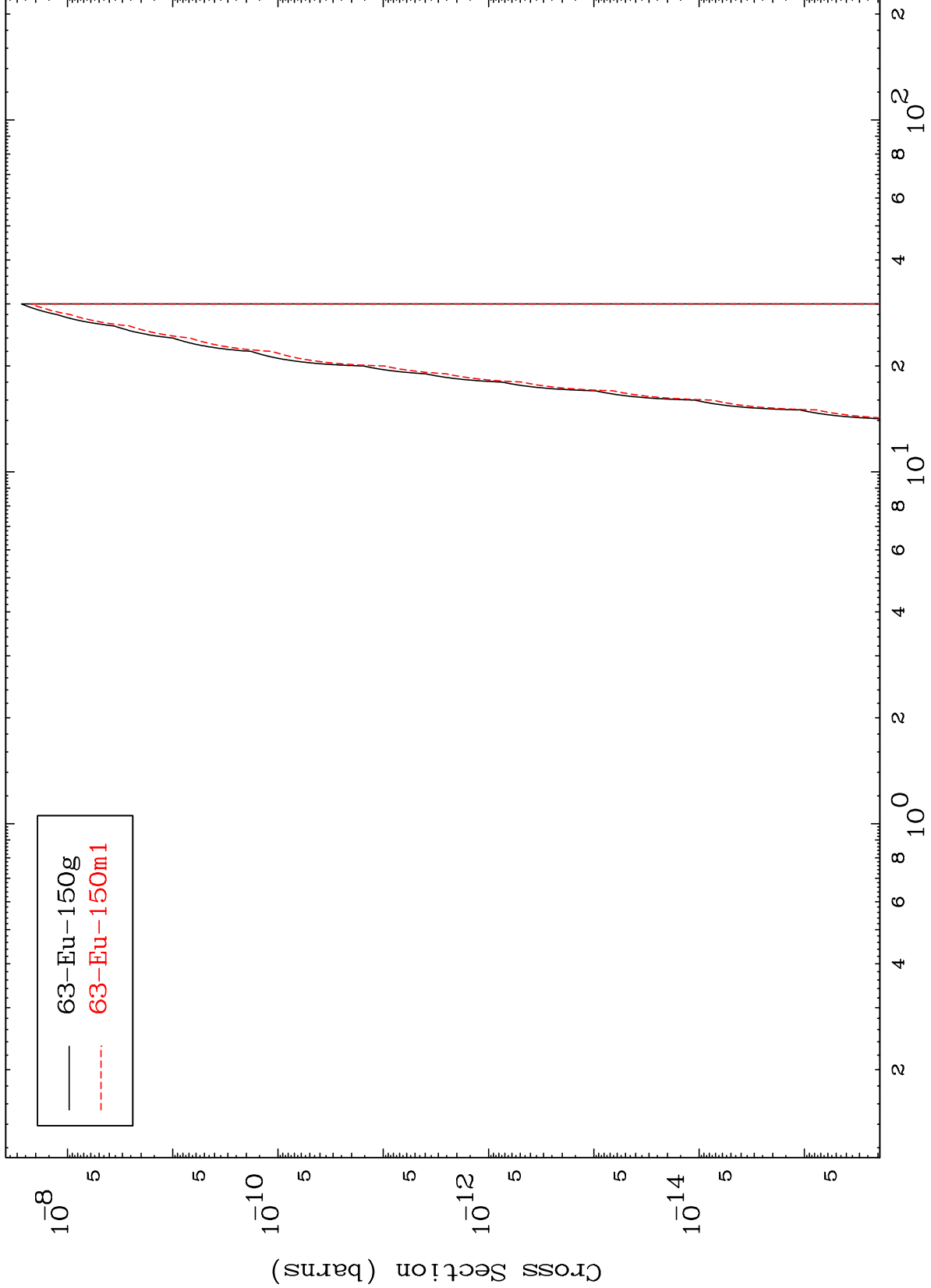
15

MAT 6518

(He-3, n') 2 α

65-Tb-156

Radionuclide Production Cross Section



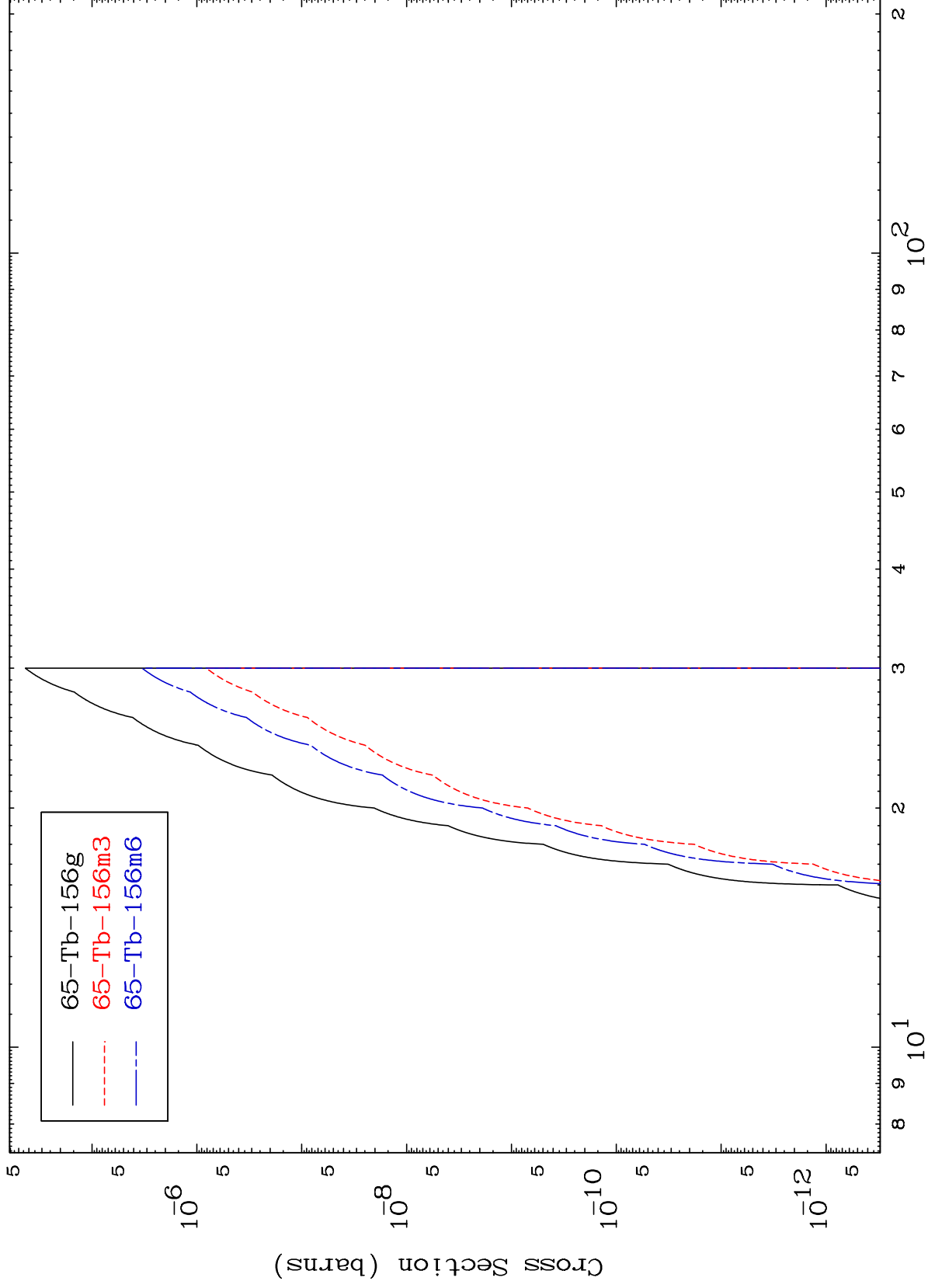
63-Eu-150g
63-Eu-150m1

MAT 6518

(He-3,2n) p

65-Tb-156

Radionuclide Production Cross Section



17

Incident Energy (MeV)

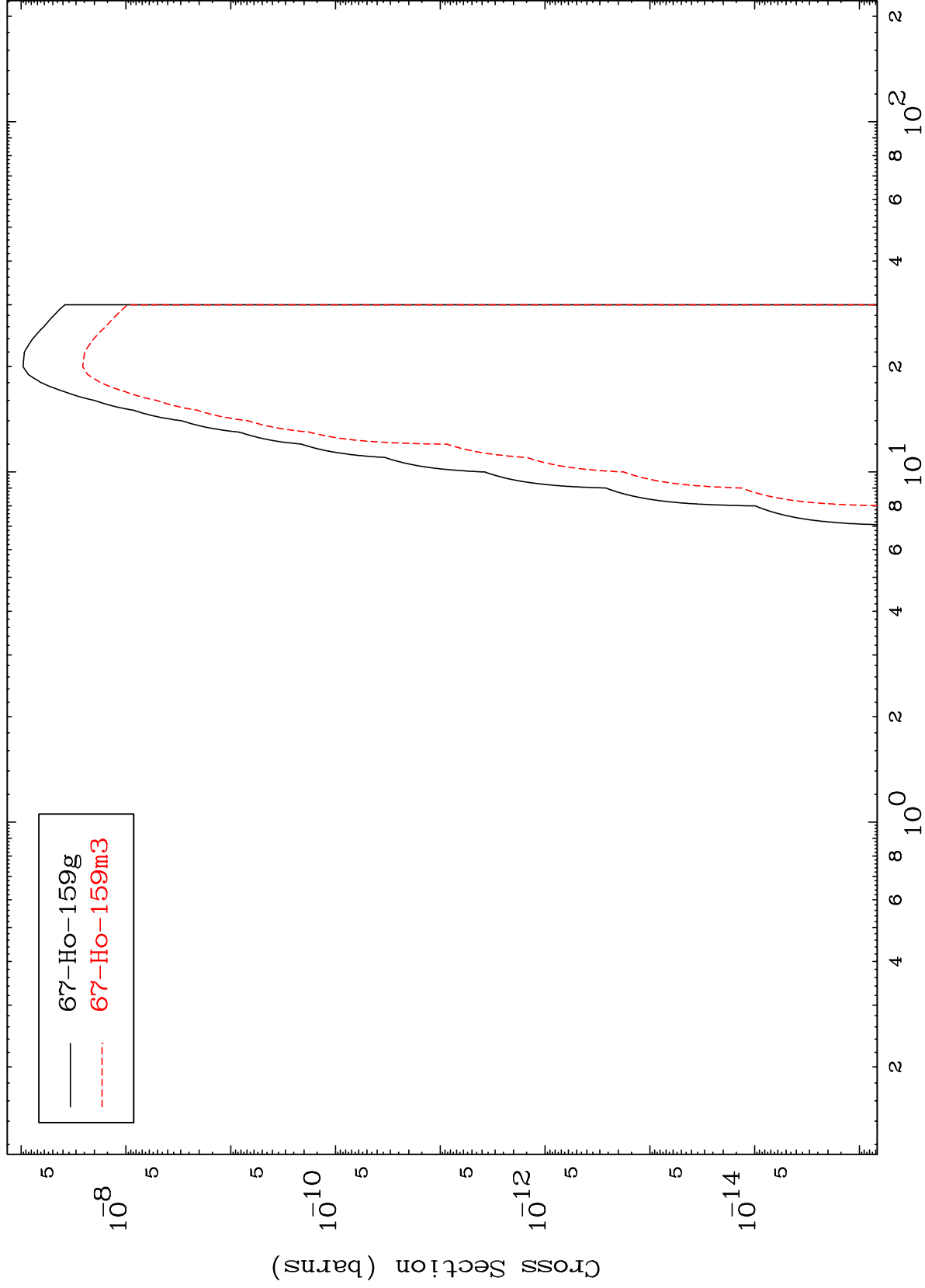
65-Tb-156

MAT 6518

(He-3, γ)

65-Tb-156

Radionuclide Production Cross Section



18

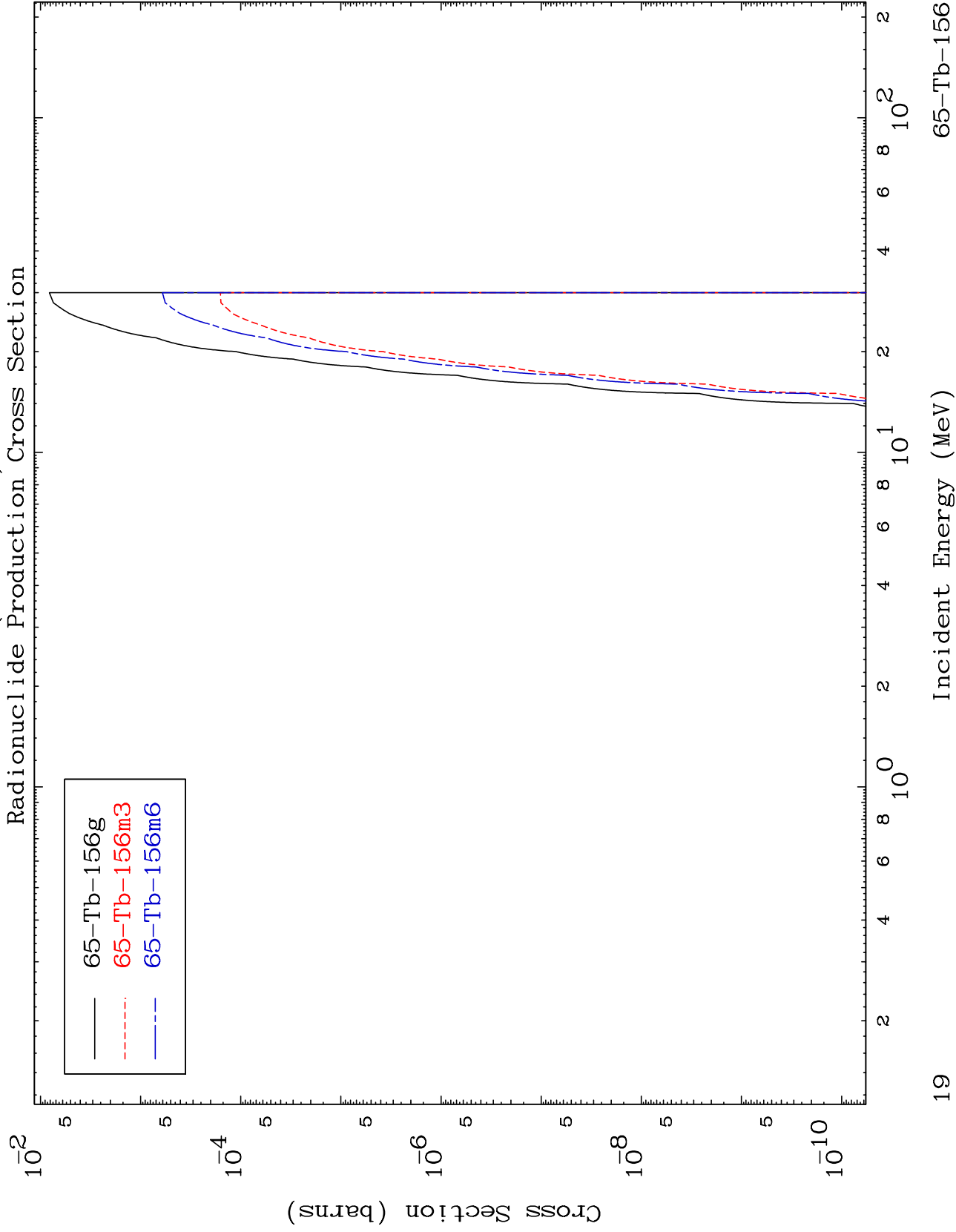
Incident Energy (MeV)

65-Tb-156

MAT 6518

(He-3, He-3)

65-Tb-156



19

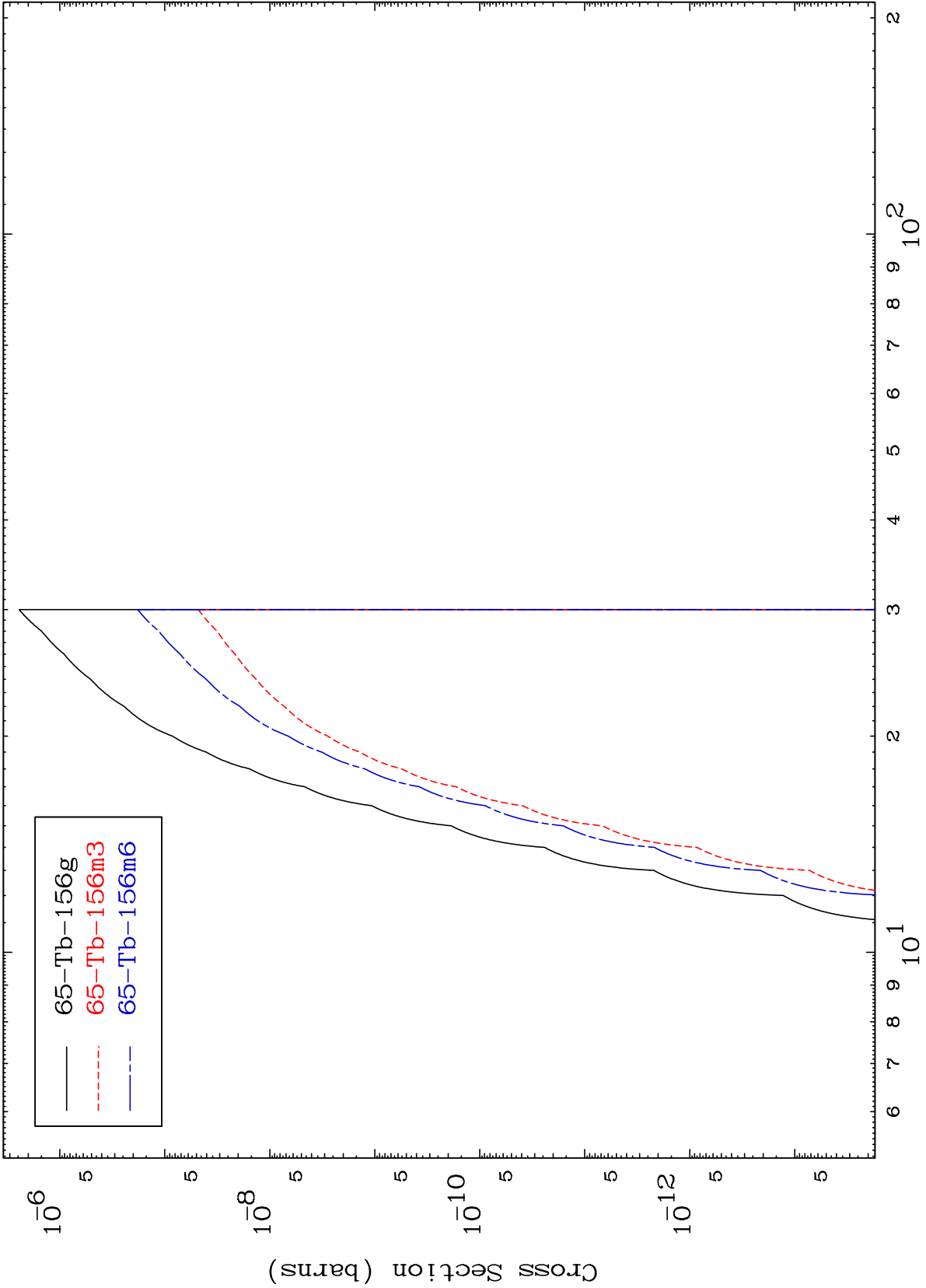
65-Tb-156

MAT 6518

(He-3,p) d

65-Tb-156

Radionuclide Production Cross Section



20

Incident Energy (MeV)

65-Tb-156