

Program EVALPLOT
(Version 2018-1)

by

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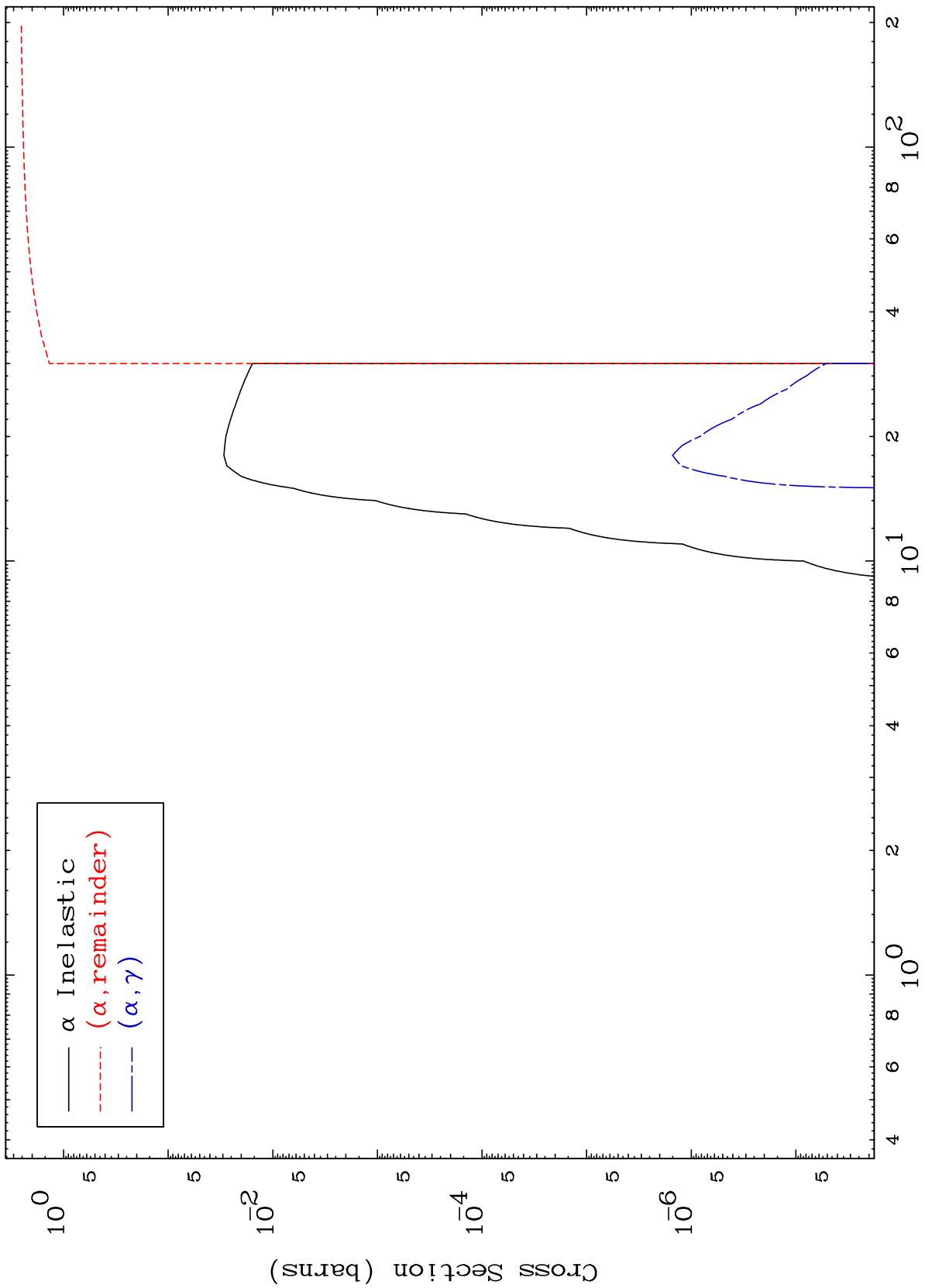
Press Mouse Button to Start

MAT 6534

α Major

65-Tb-162

0 Kelvin Cross Sections



1

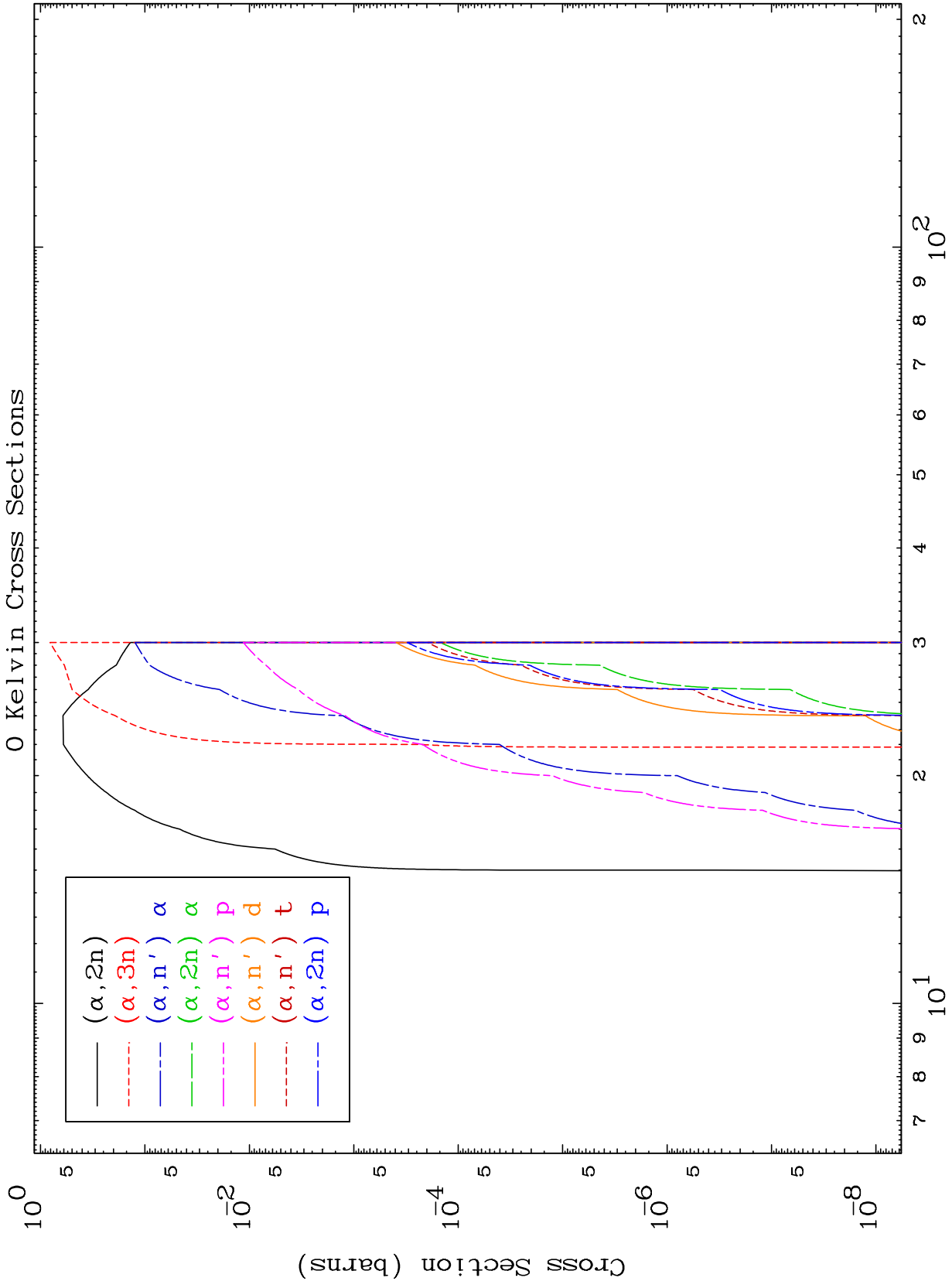
Incident Energy (MeV)

65-Tb-162

MAT 6534

α Neutron Production
0 Kelvin Cross Sections

65-Tb-162



2

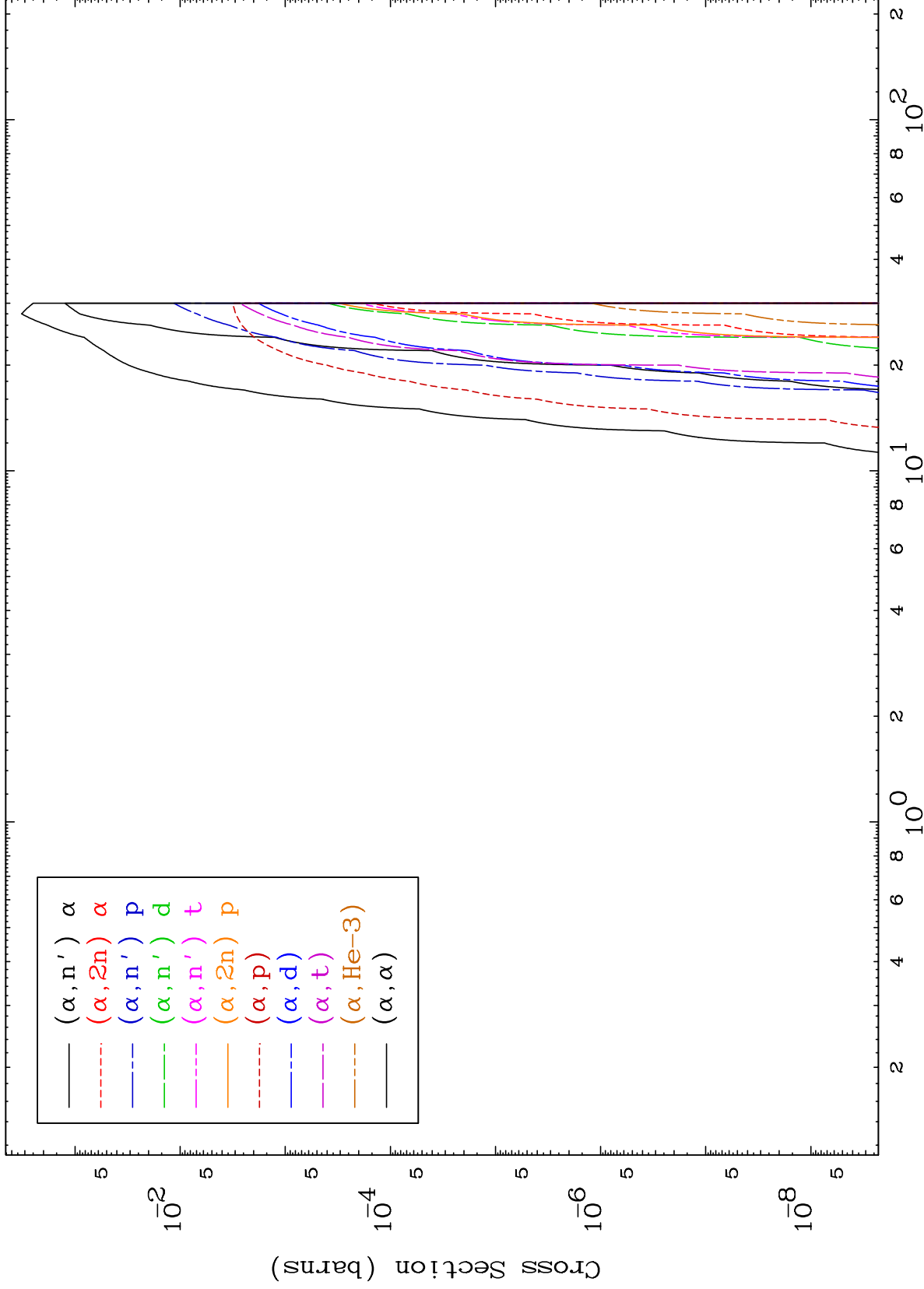
Incident Energy (MeV)

65-Tb-162

MAT 6534

α Charged Particle
0 Kelvin Cross Sections

65-Tb-162

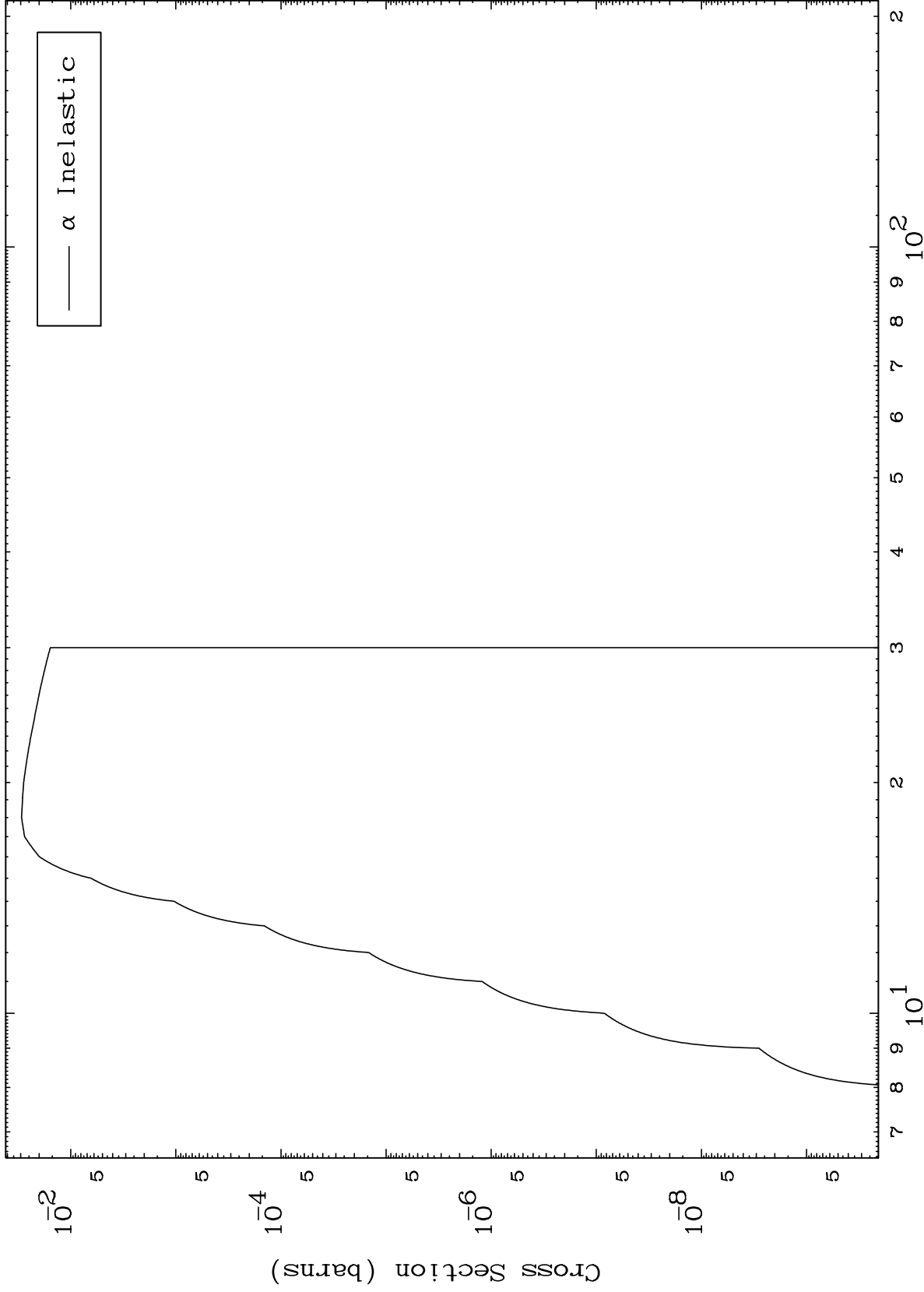


MAT 6534

(α, n') Level

65-Tb-162

0 Kelvin Cross Sections



4

Incident Energy (MeV)

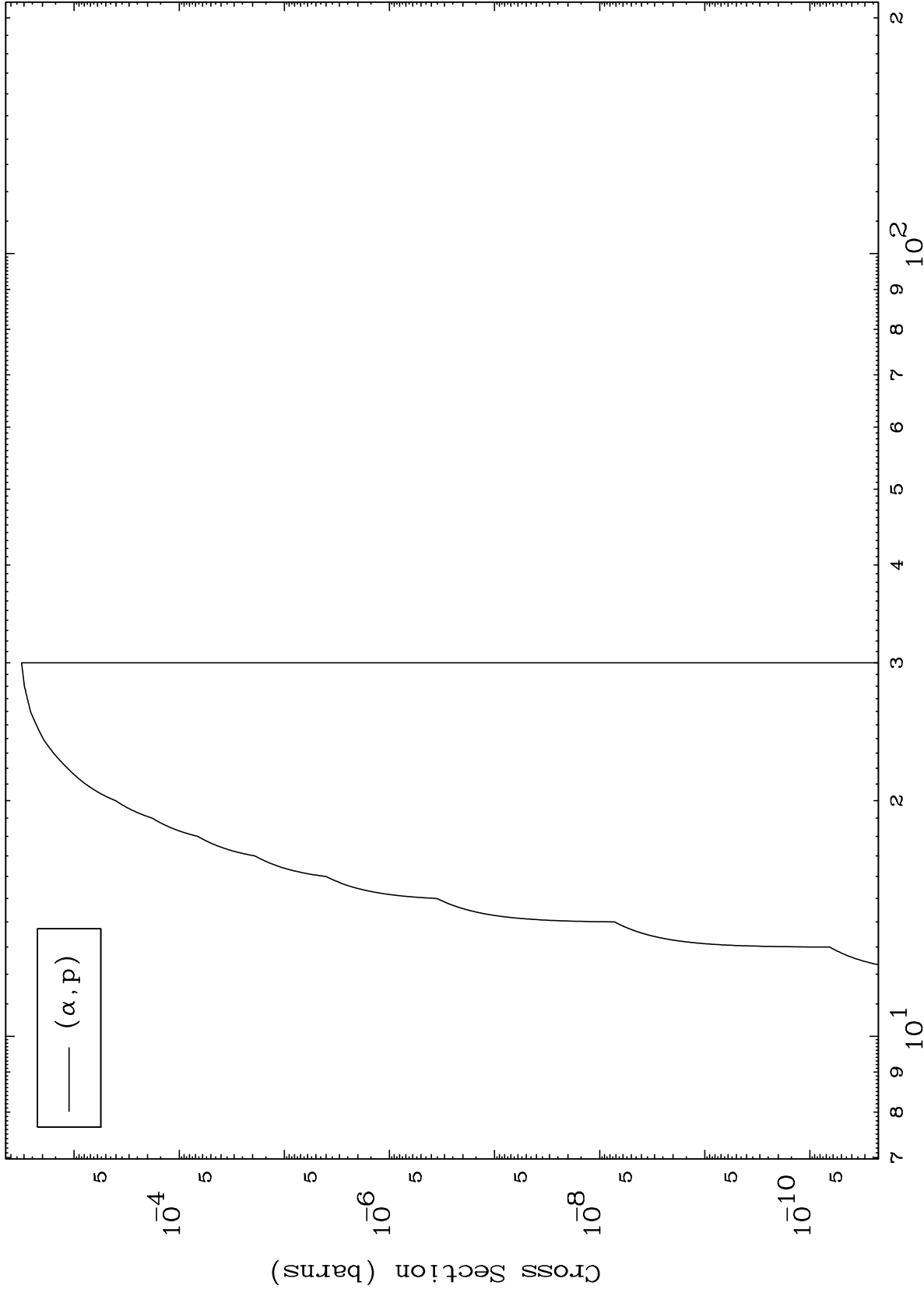
65-Tb-162

MAT 6534

(α, p) Levels

65-Tb-162

0 Kelvin Cross Sections



5

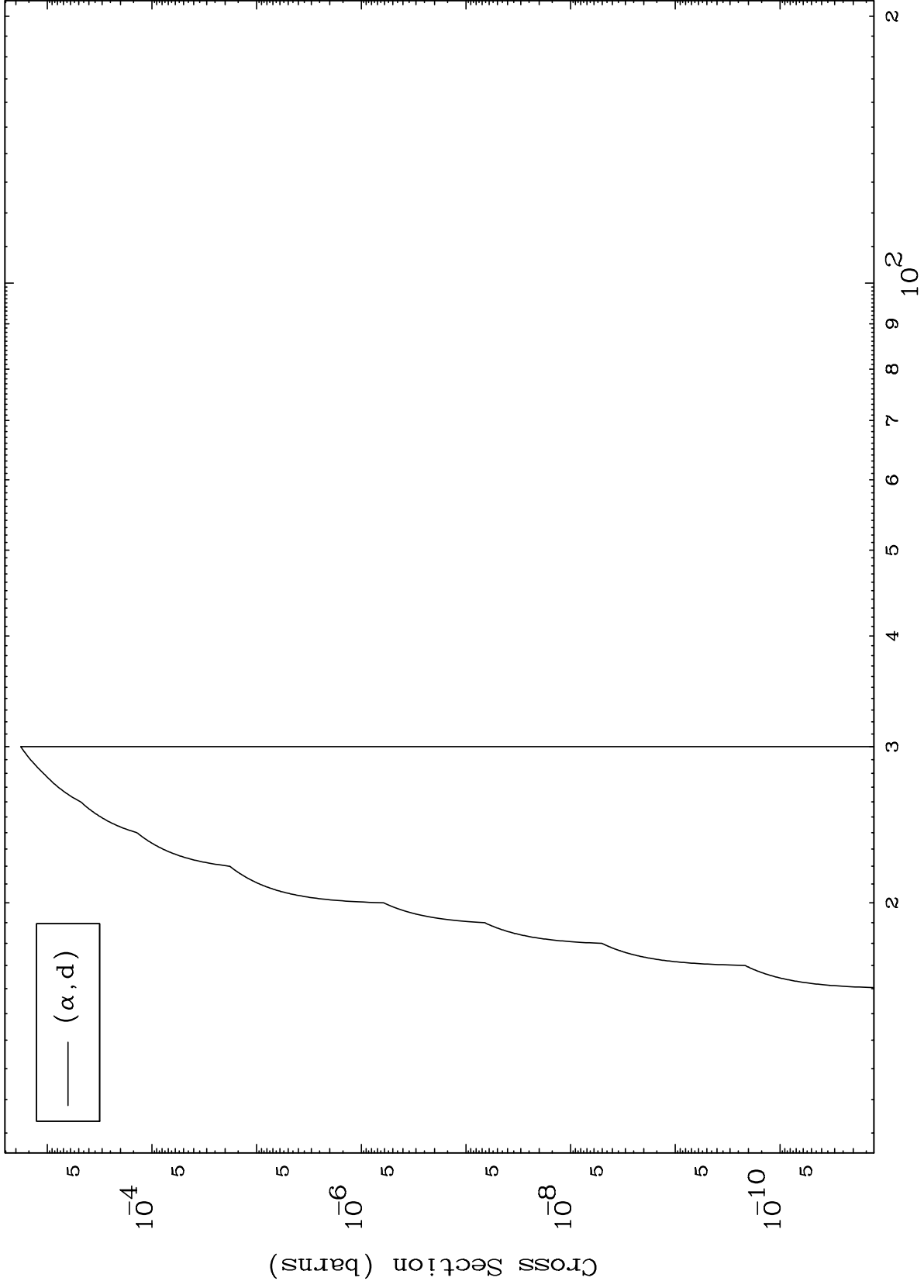
Incident Energy (MeV)

65-Tb-162

MAT 6534

(α, d) Levels
0 Kelvin Cross Sections

65-Tb-162



6

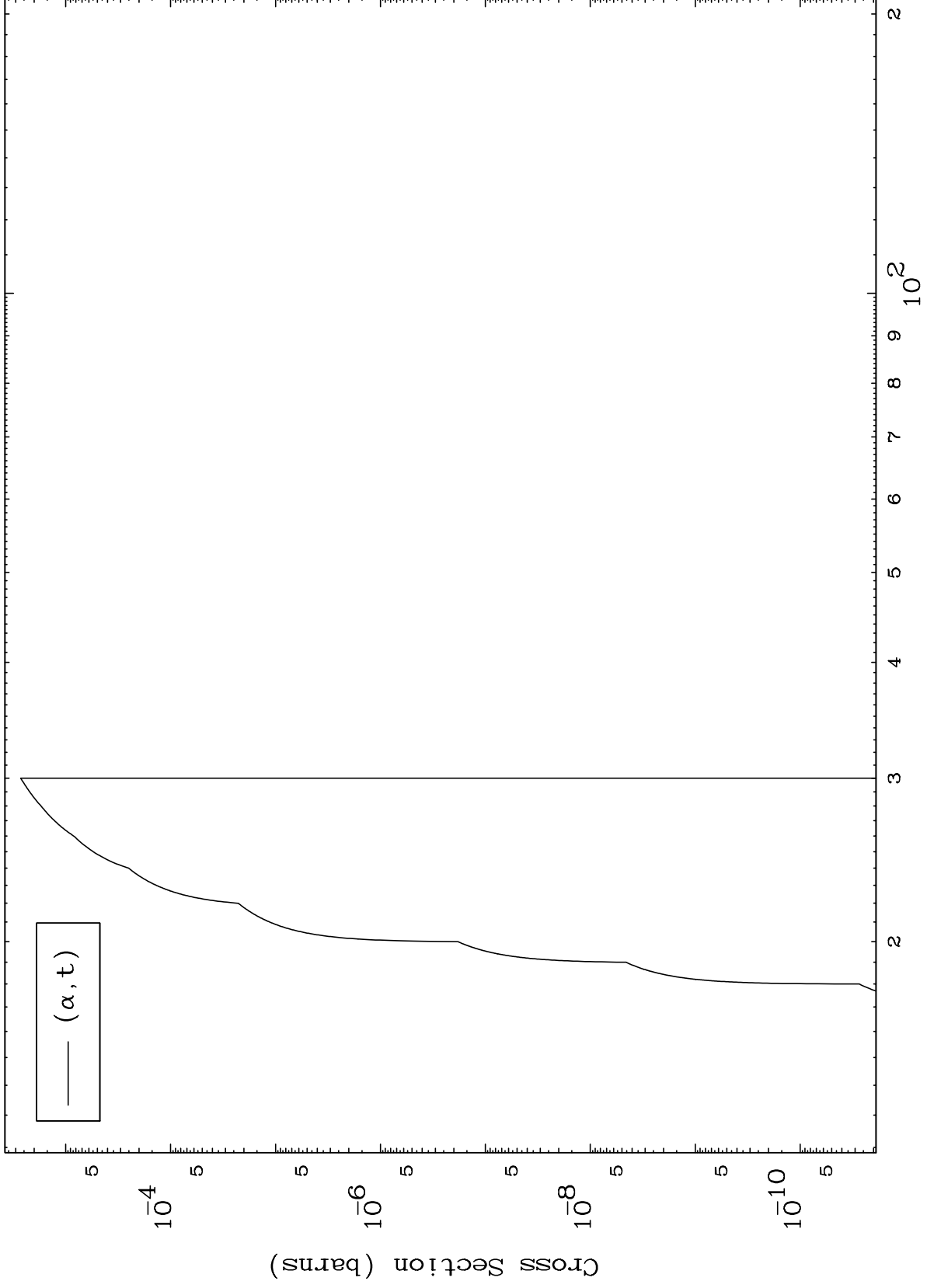
Incident Energy (MeV)

65-Tb-162

MAT 6534

(α, t) Levels
0 Kelvin Cross Sections

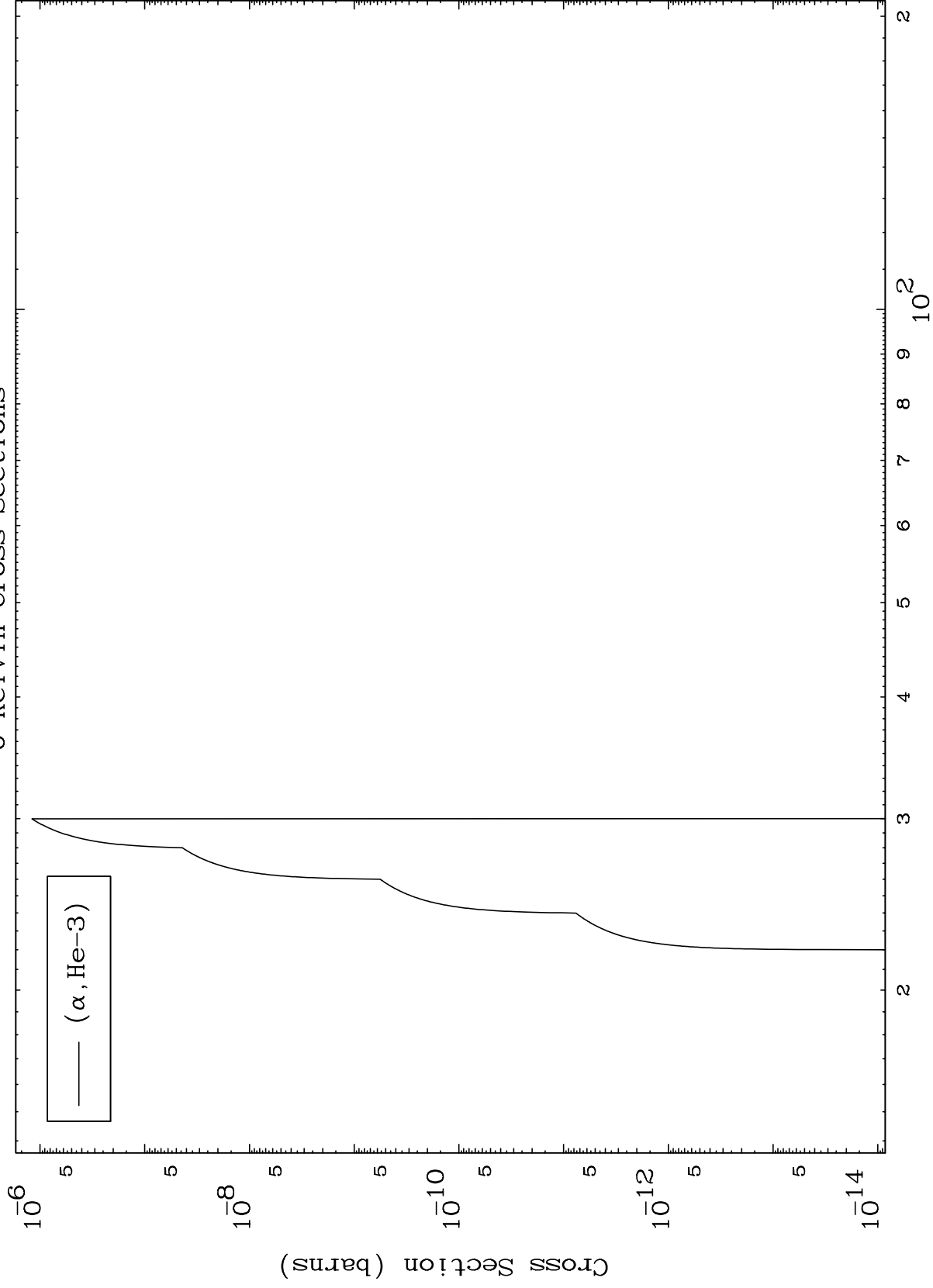
65-Tb-162



MAT 6534

(α , He3) Levels
0 Kelvin Cross Sections

65-Tb-162



8

Incident Energy (MeV)

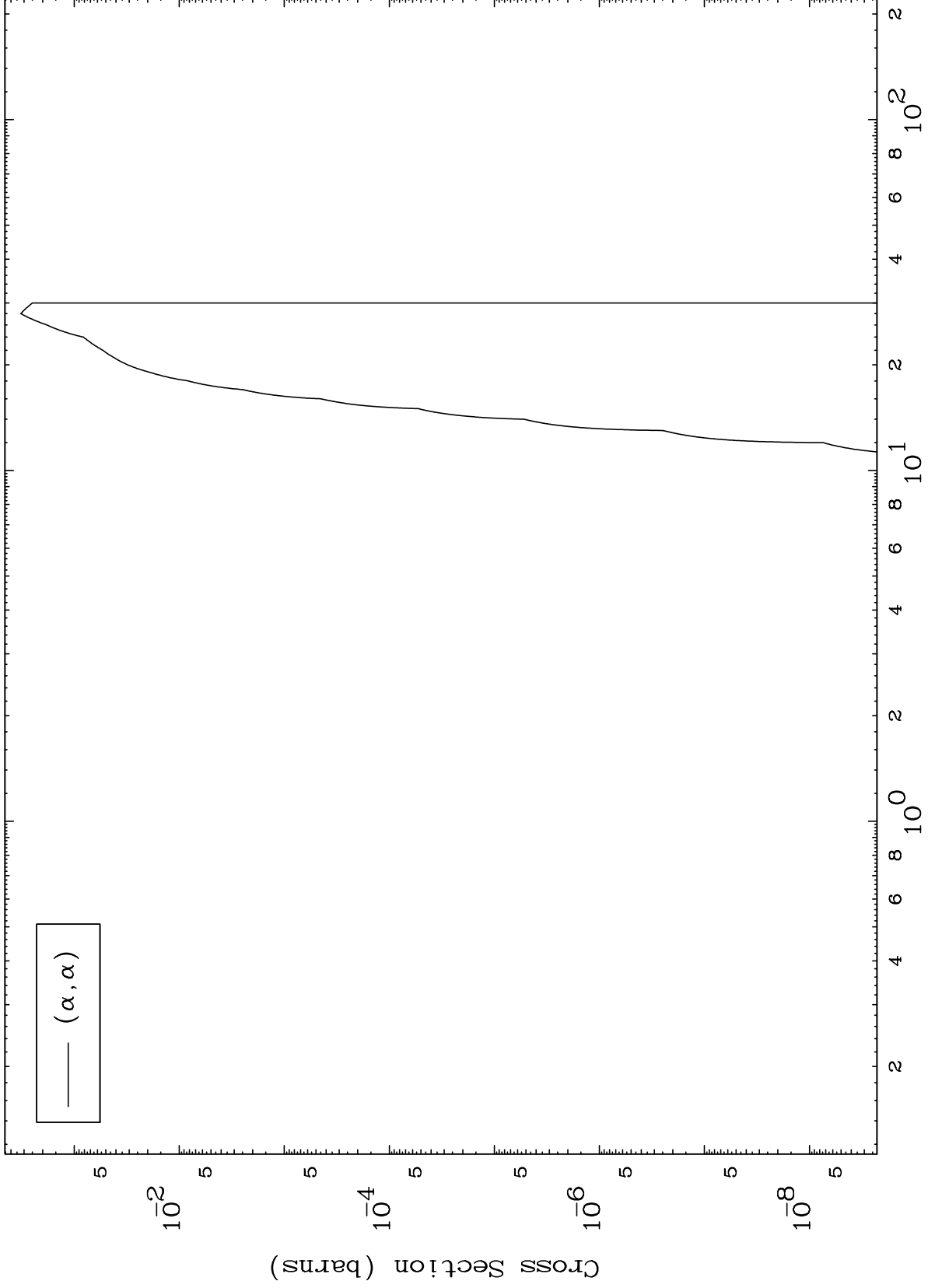
65-Tb-162

MAT 6534

(α, α) Levels

65-Tb-162

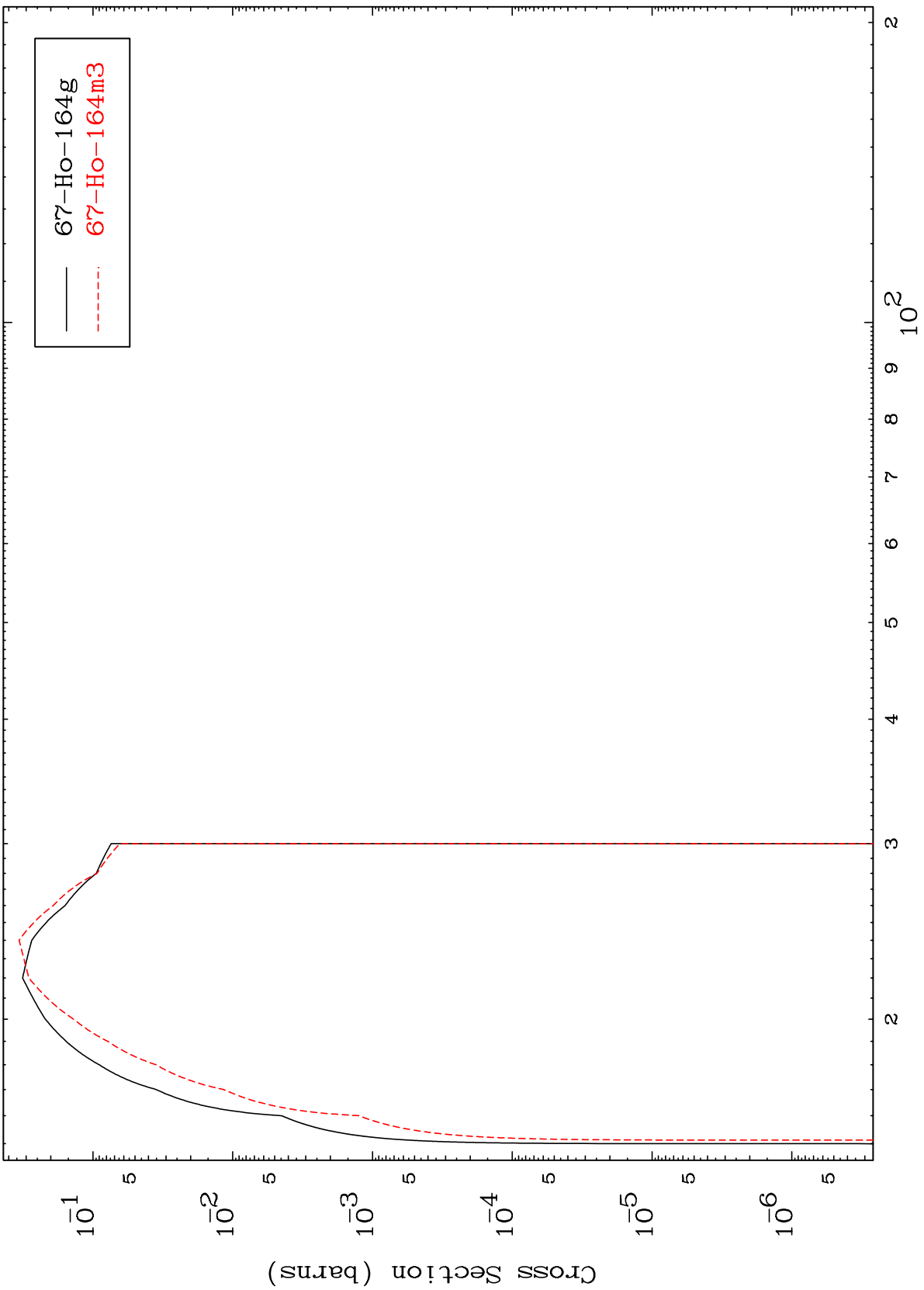
0 Kelvin Cross Sections



MAT 6534

65-Tb-162

$(\alpha, 2n)$
Radionuclide Production Cross Section



10

Incident Energy (MeV)

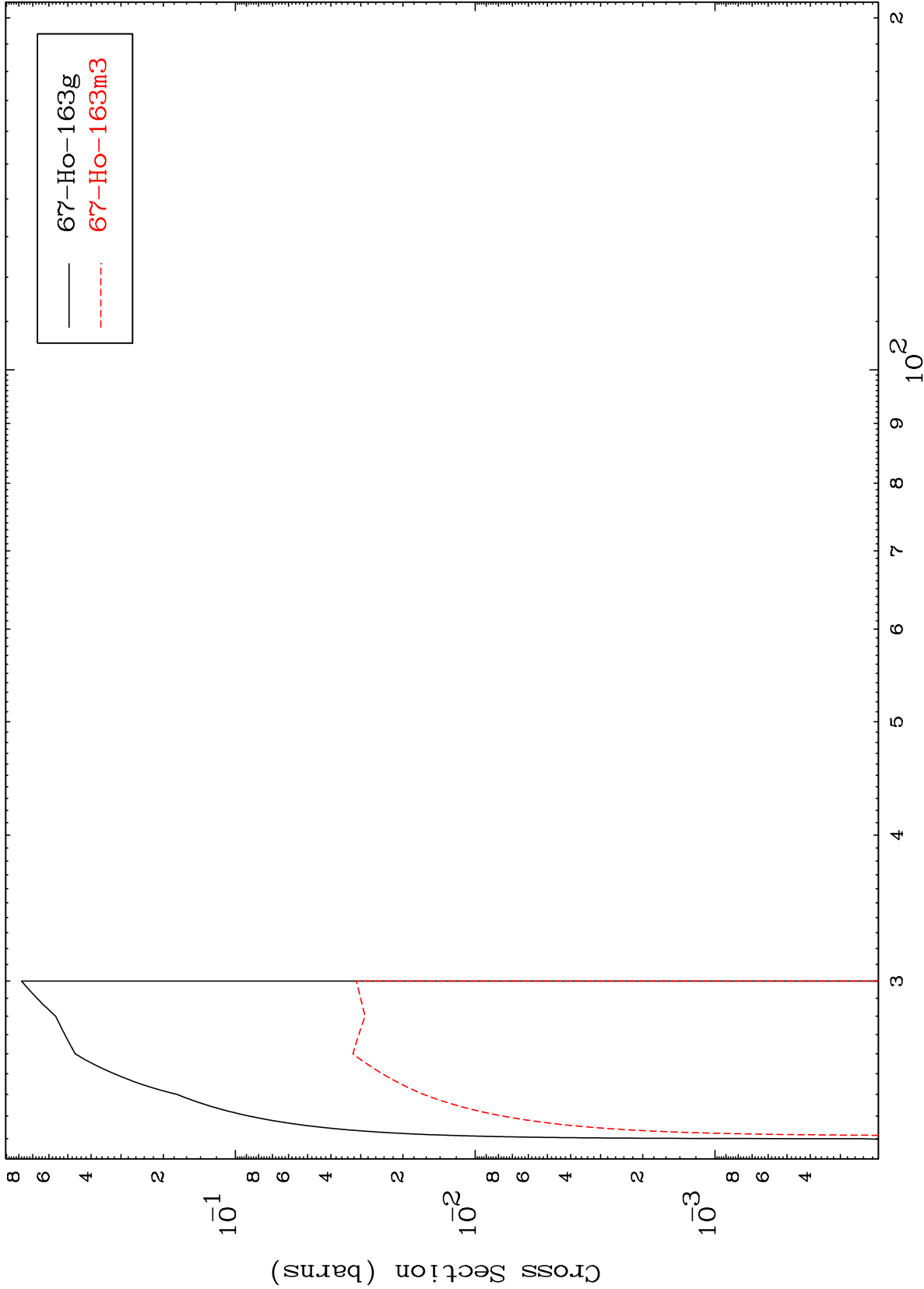
65-Tb-162

MAT 6534

($\alpha, 3n$)

65-Tb-162

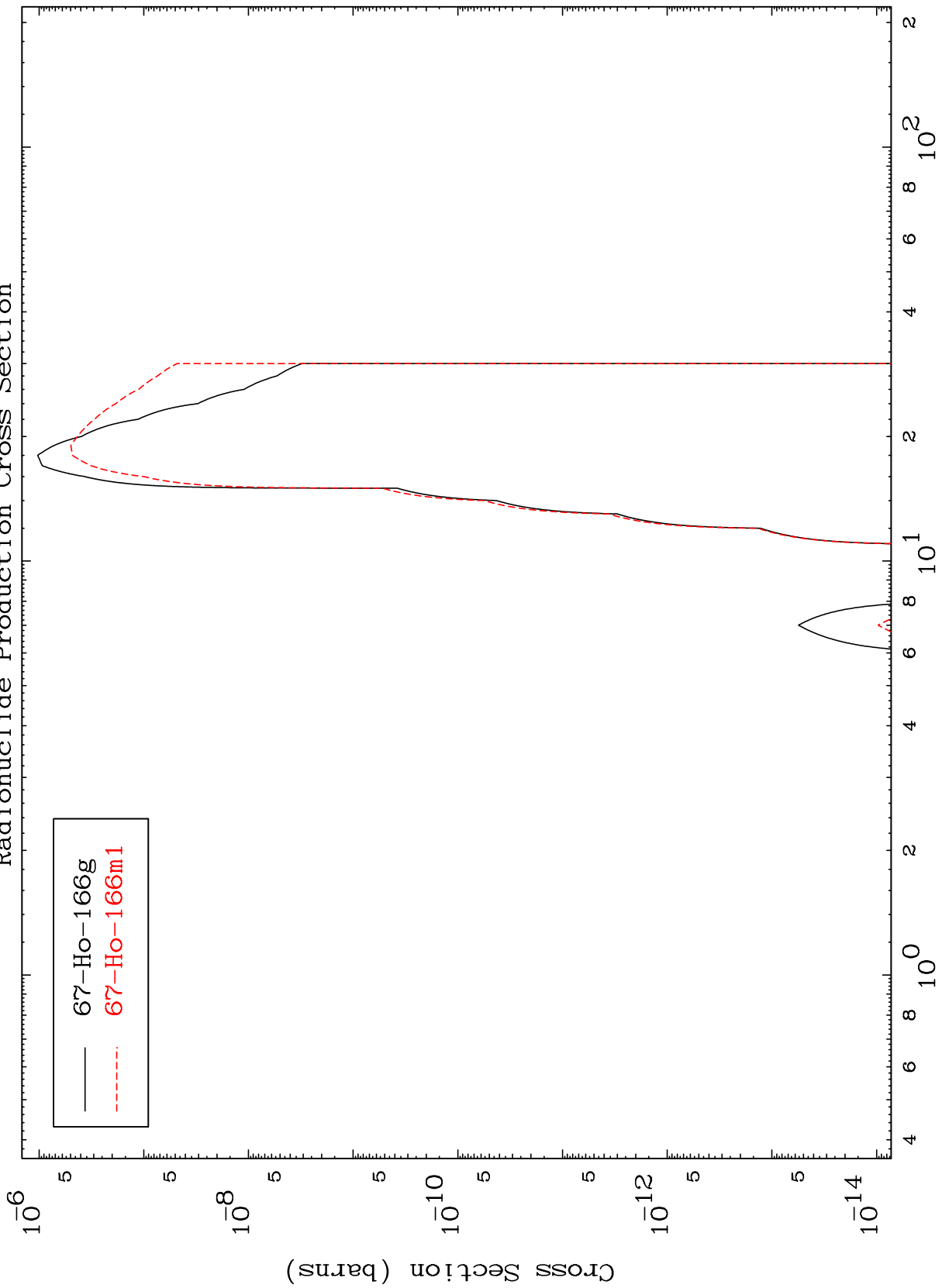
Radionuclide Production Cross Section



MAT 6534

65-Tb-162

(α, γ)
Radionuclide Production Cross Section



— 67-Ho-166g
- - - 67-Ho-166m1

65-Tb-162

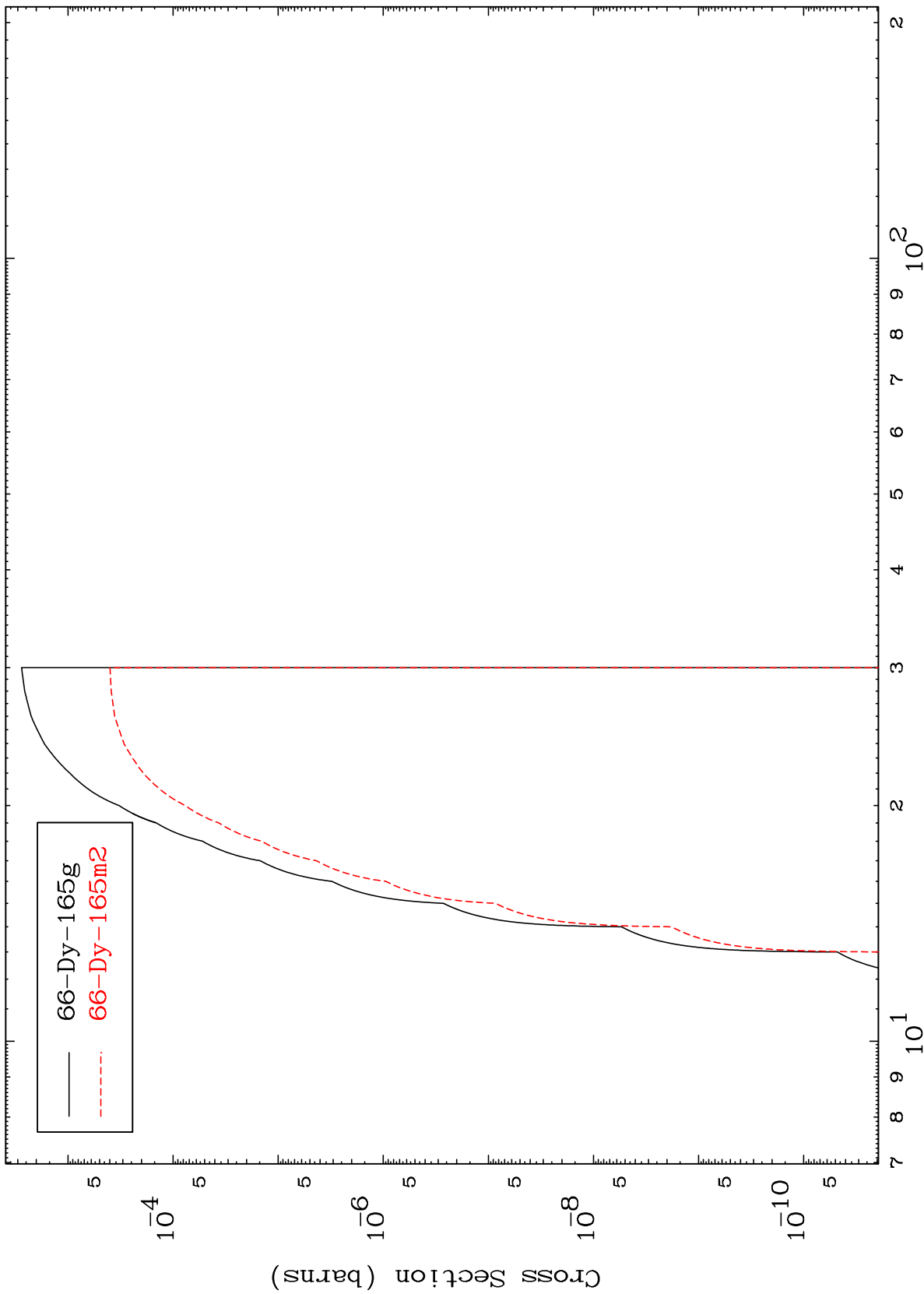
Incident Energy (MeV)

12

MAT 6534

65-Tb-162

(α, p)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

65-Tb-162