

Program EVALPLOT
(Version 2021-1)

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

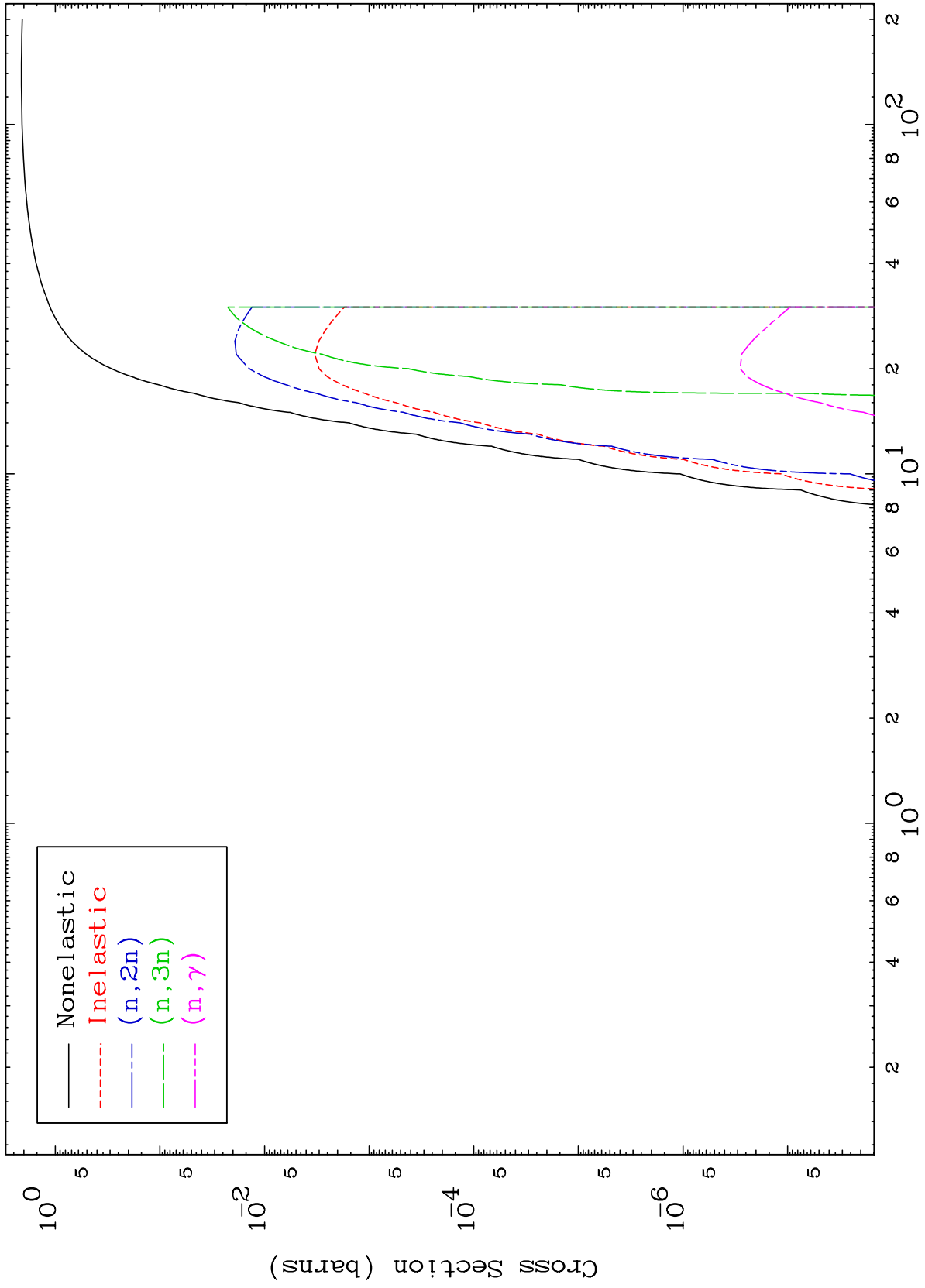
Press Mouse Button to Start

MAT 6504

He-3 Major

65-Tb-152

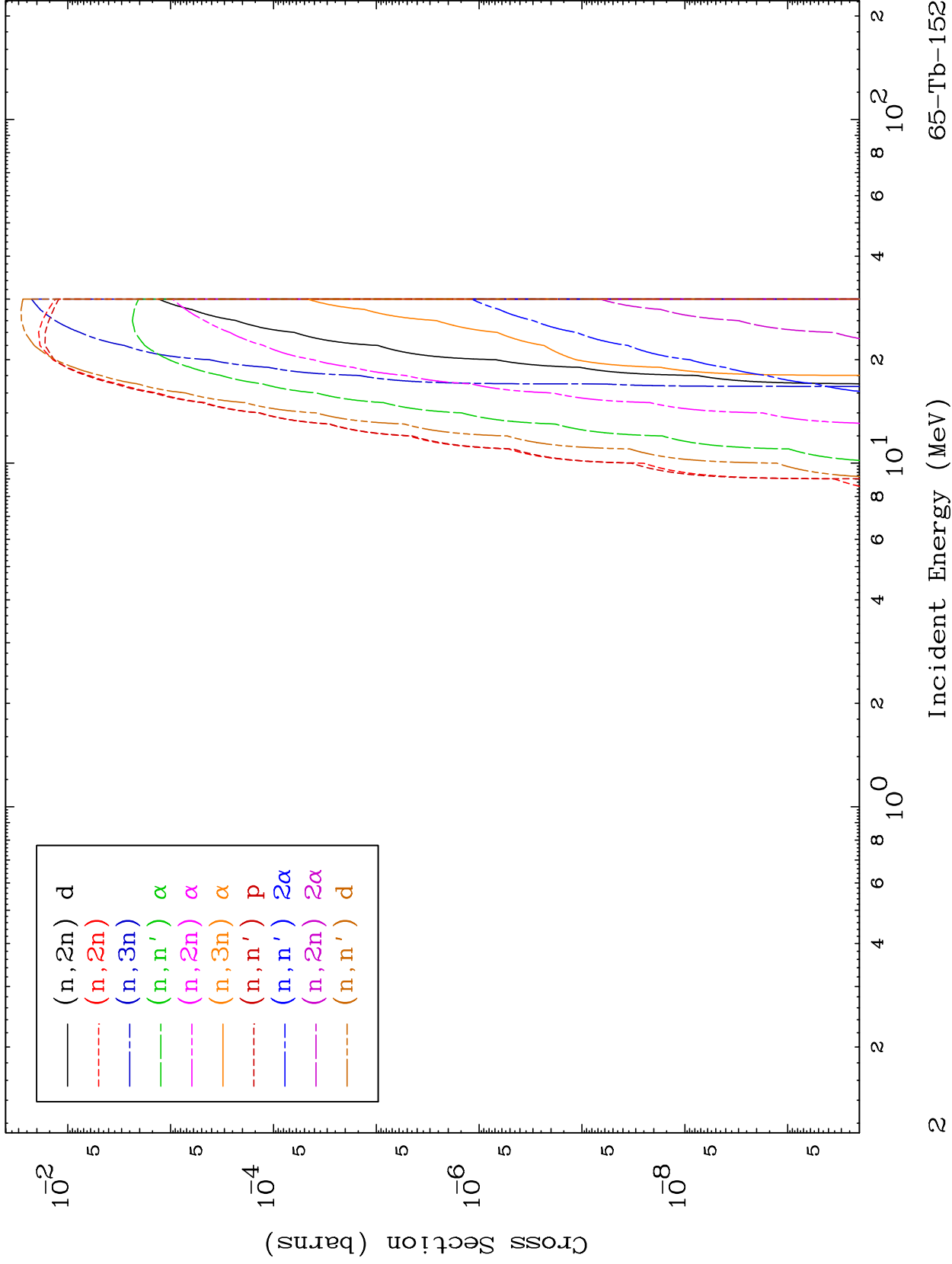
0 Kelvin Cross Sections



MAT 6504

He-3 Neutron Absorption
0 Kelvin Cross Sections

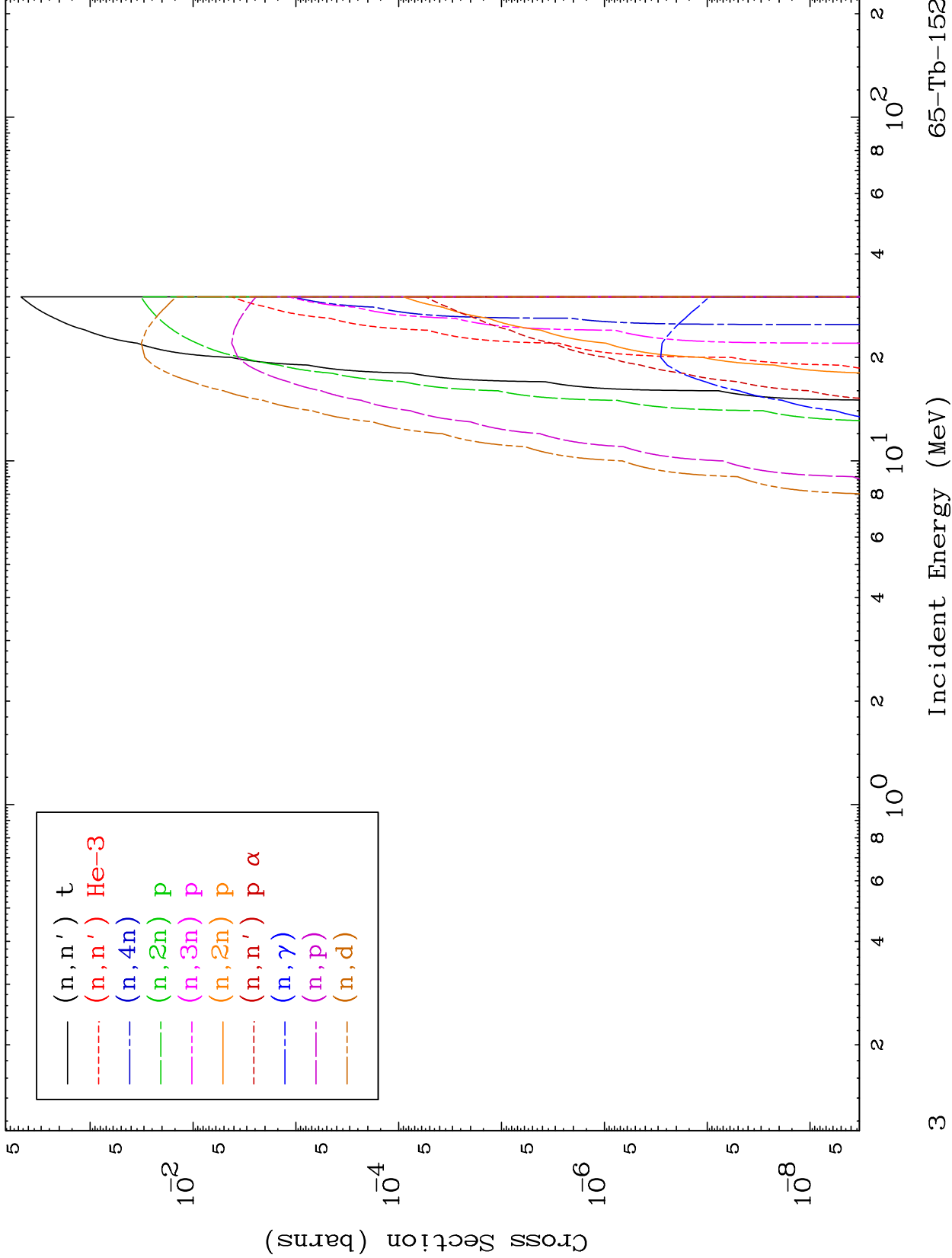
65-Tb-152



MAT 6504

He-3 Neutron Absorption
0 Kelvin Cross Sections

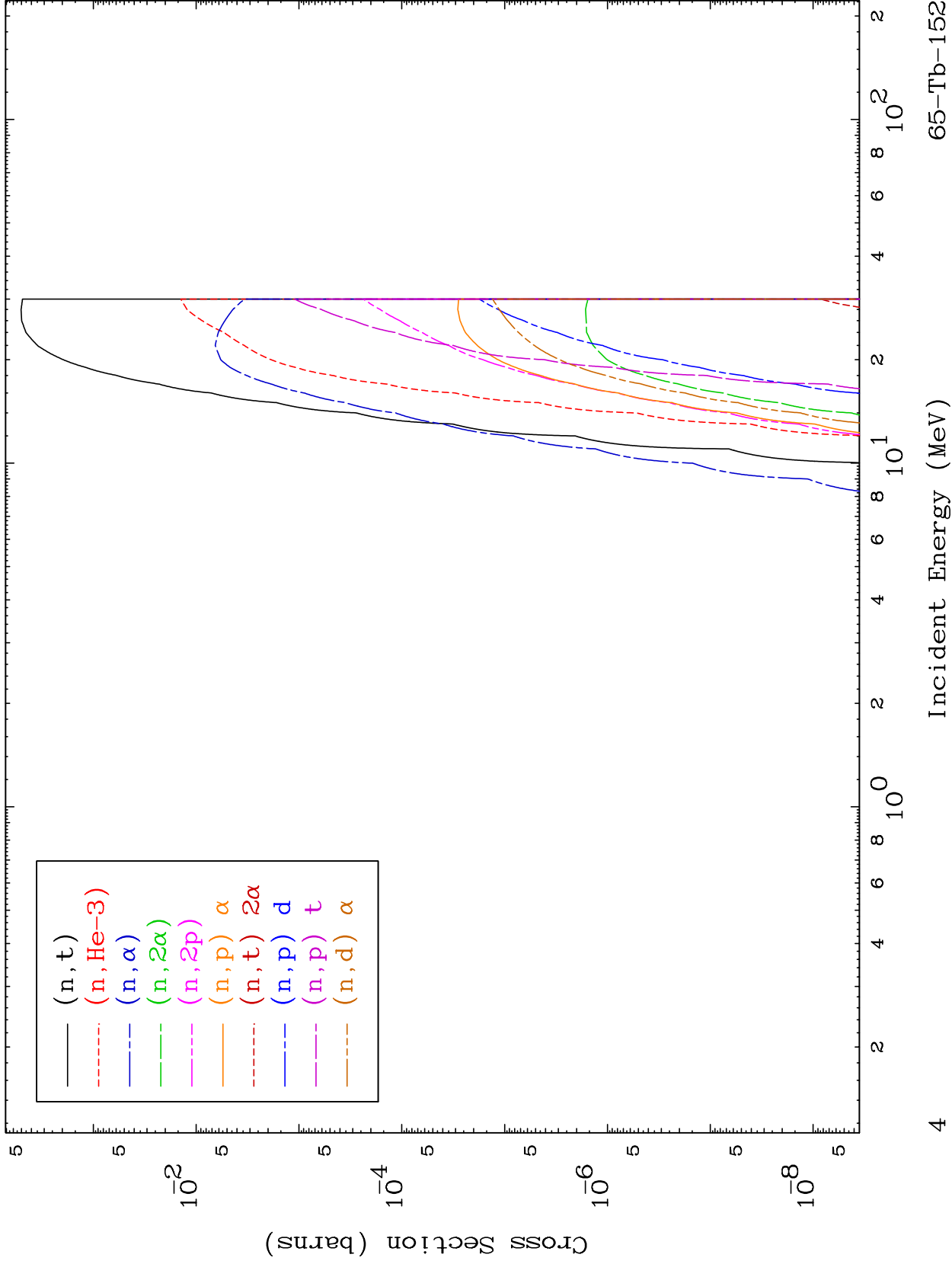
65-Tb-152



MAT 6504

He-3 Neutron Absorption
0 Kelvin Cross Sections

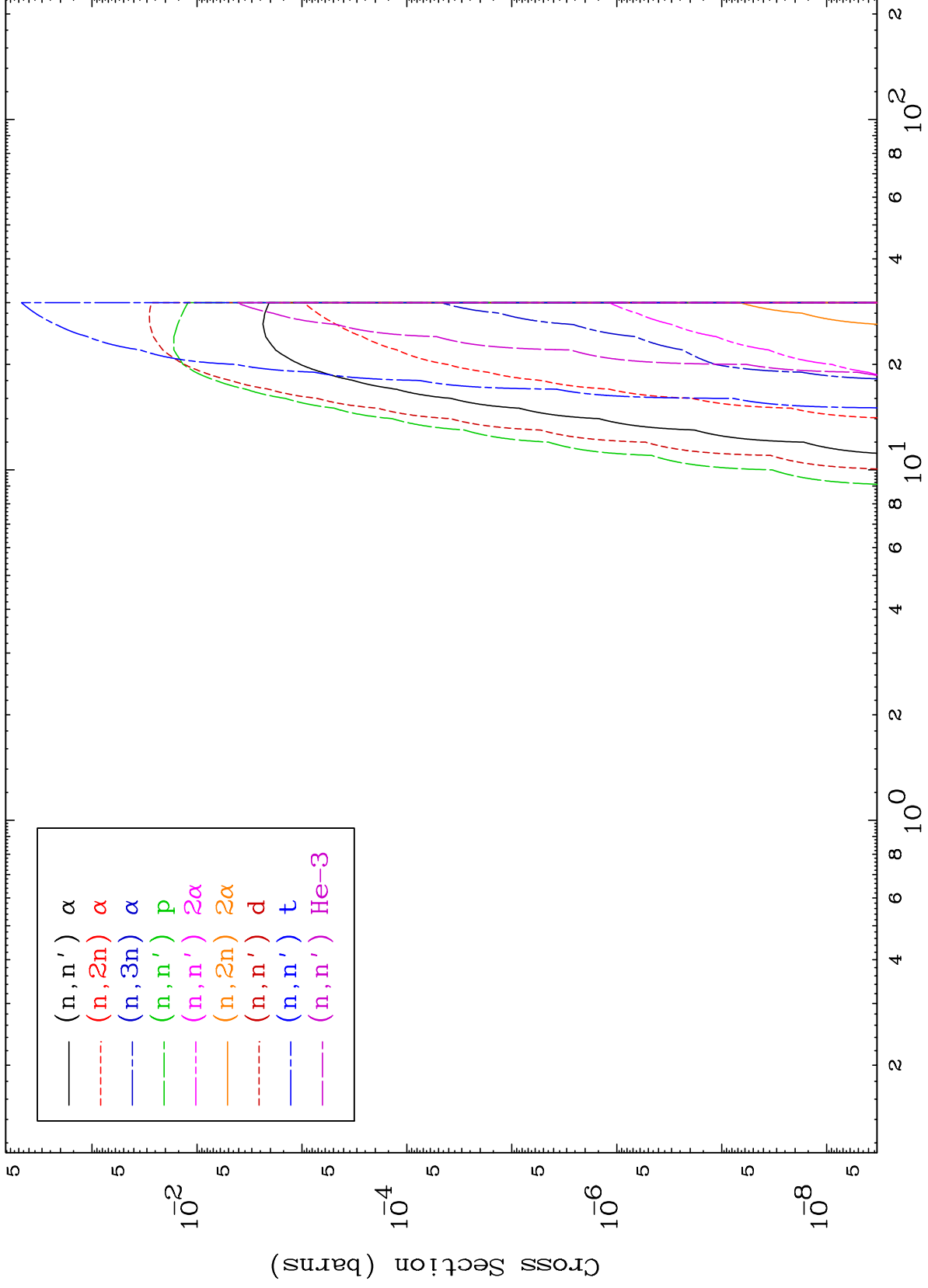
65-Tb-152



MAT 6504

He-3 Charged Particle
0 Kelvin Cross Sections

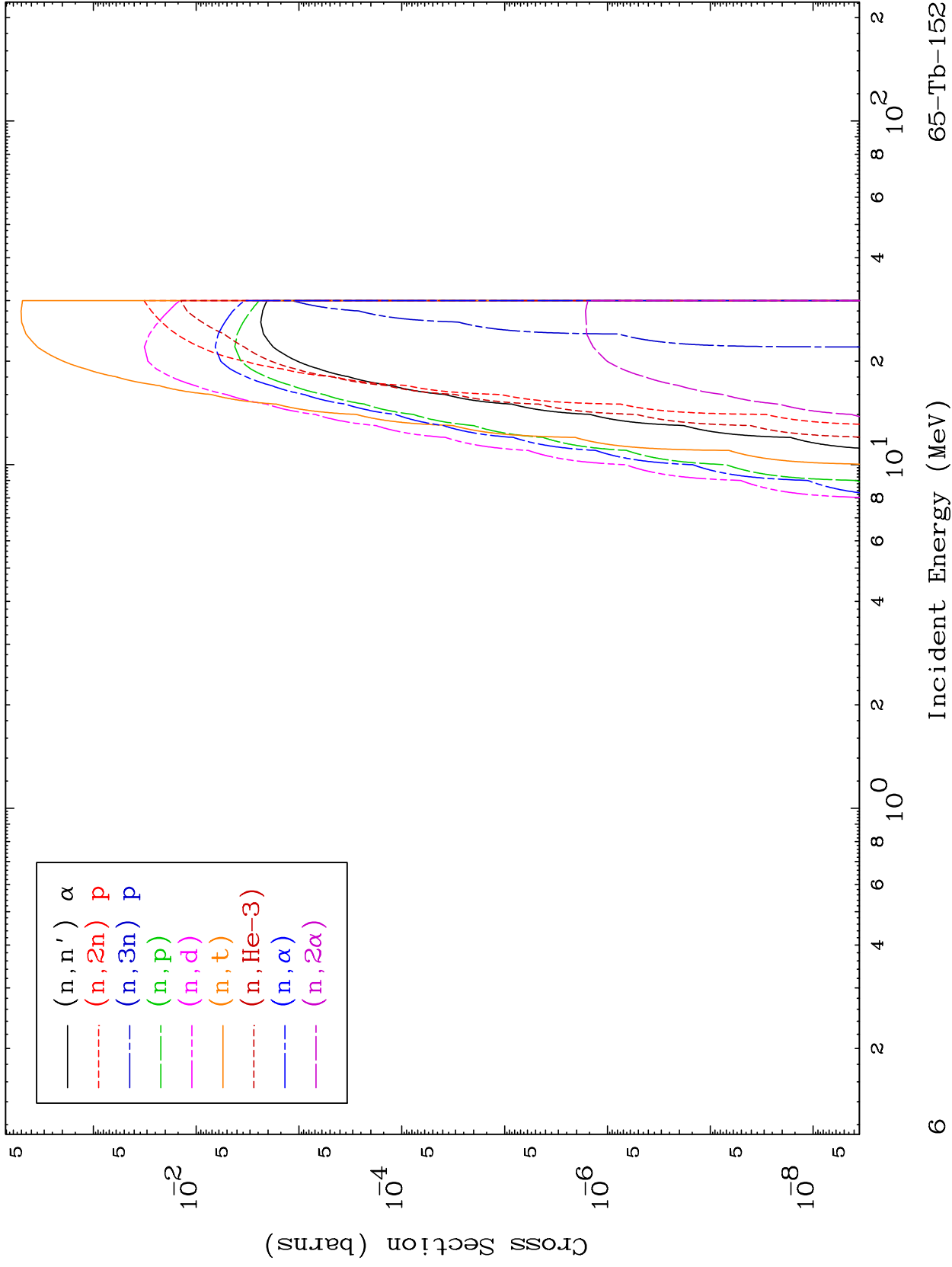
65-Tb-152



MAT 6504

He-3 Charged Particle
0 Kelvin Cross Sections

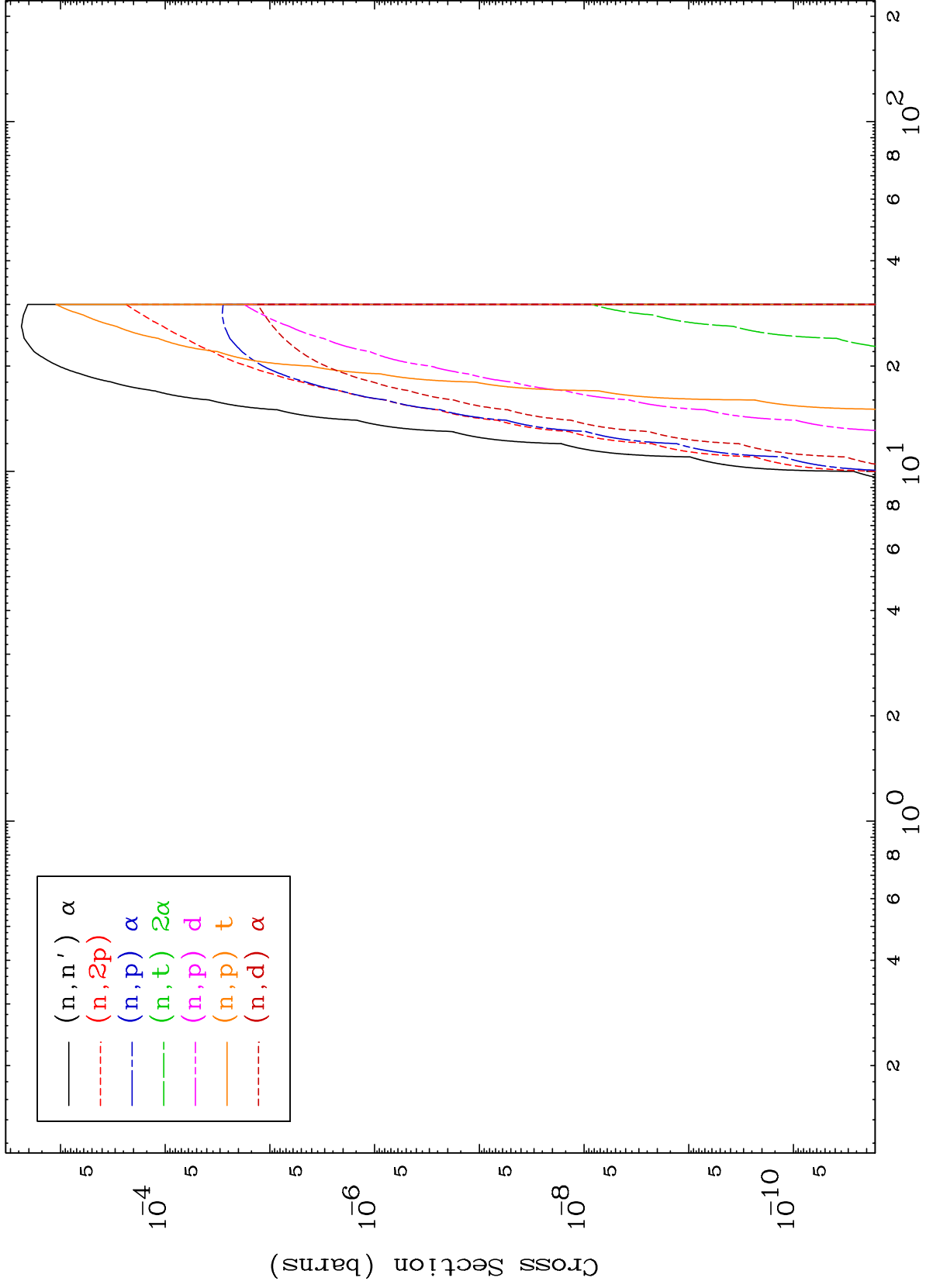
65-Tb-152



MAT 6504

He-3 Charged Particle
0 Kelvin Cross Sections

65-Tb-152

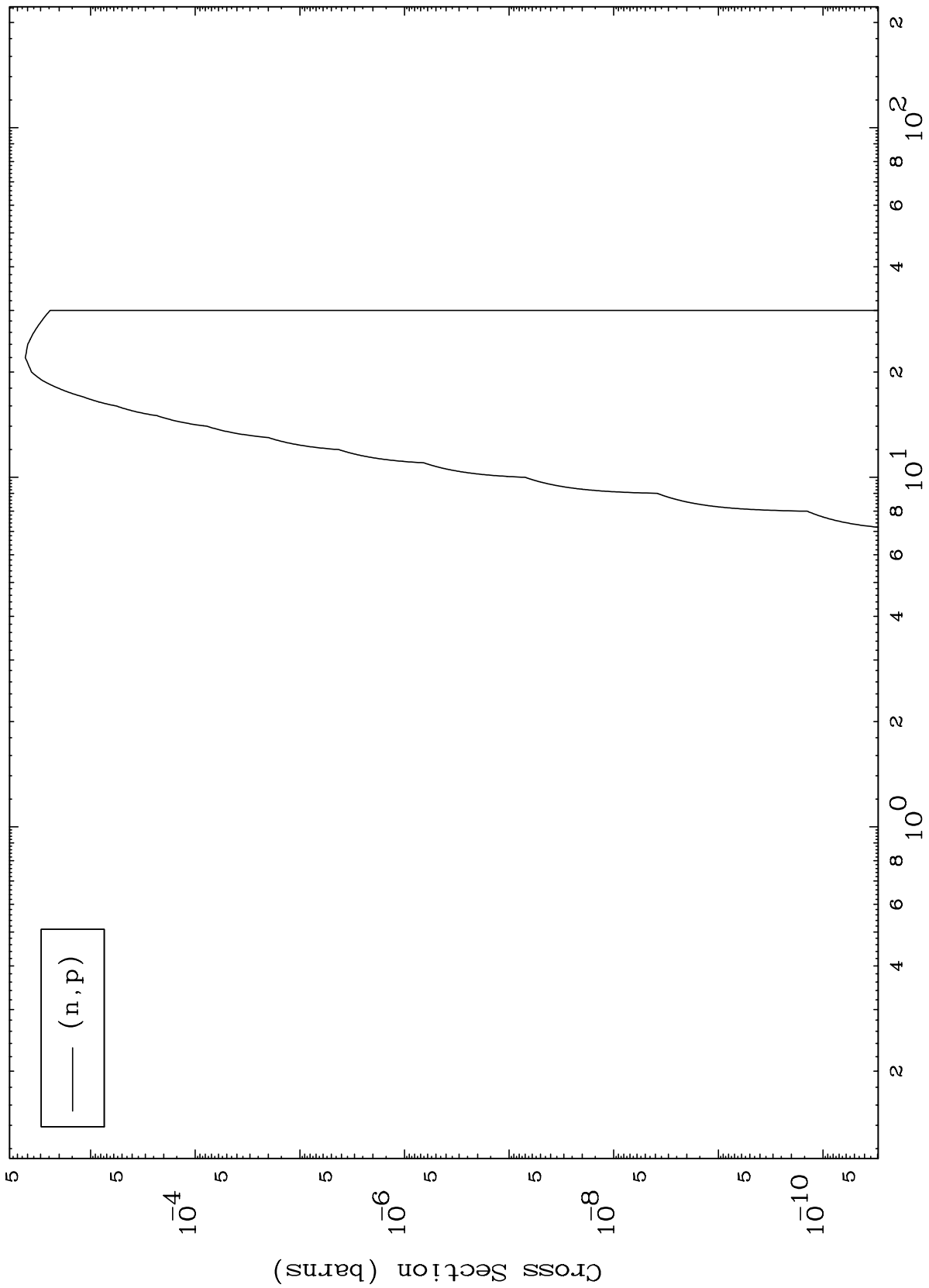


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(He-3,p) Levels

65-Tb-152

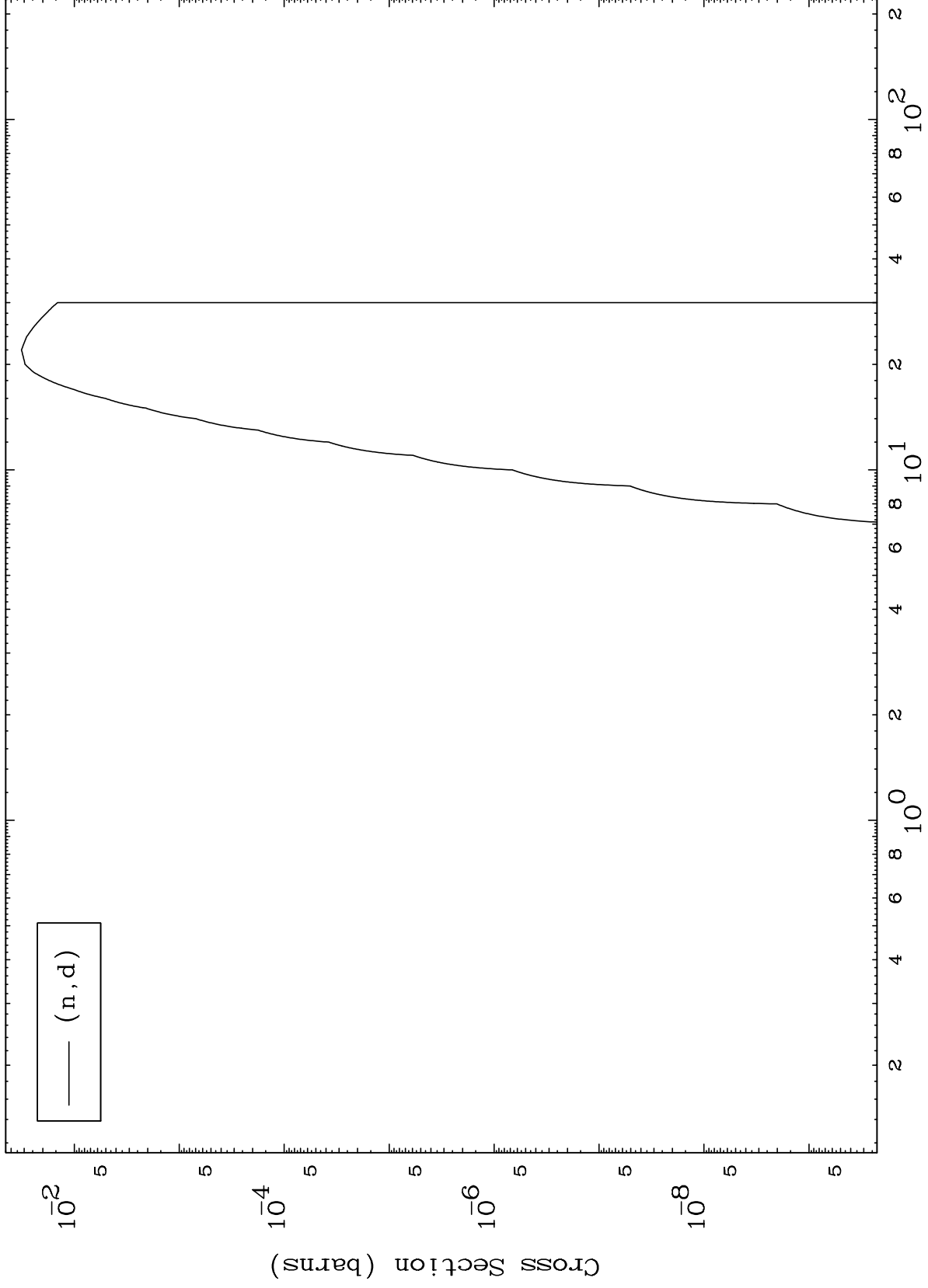
0 Kelvin Cross Sections



MAT 6504

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

65-Tb-152

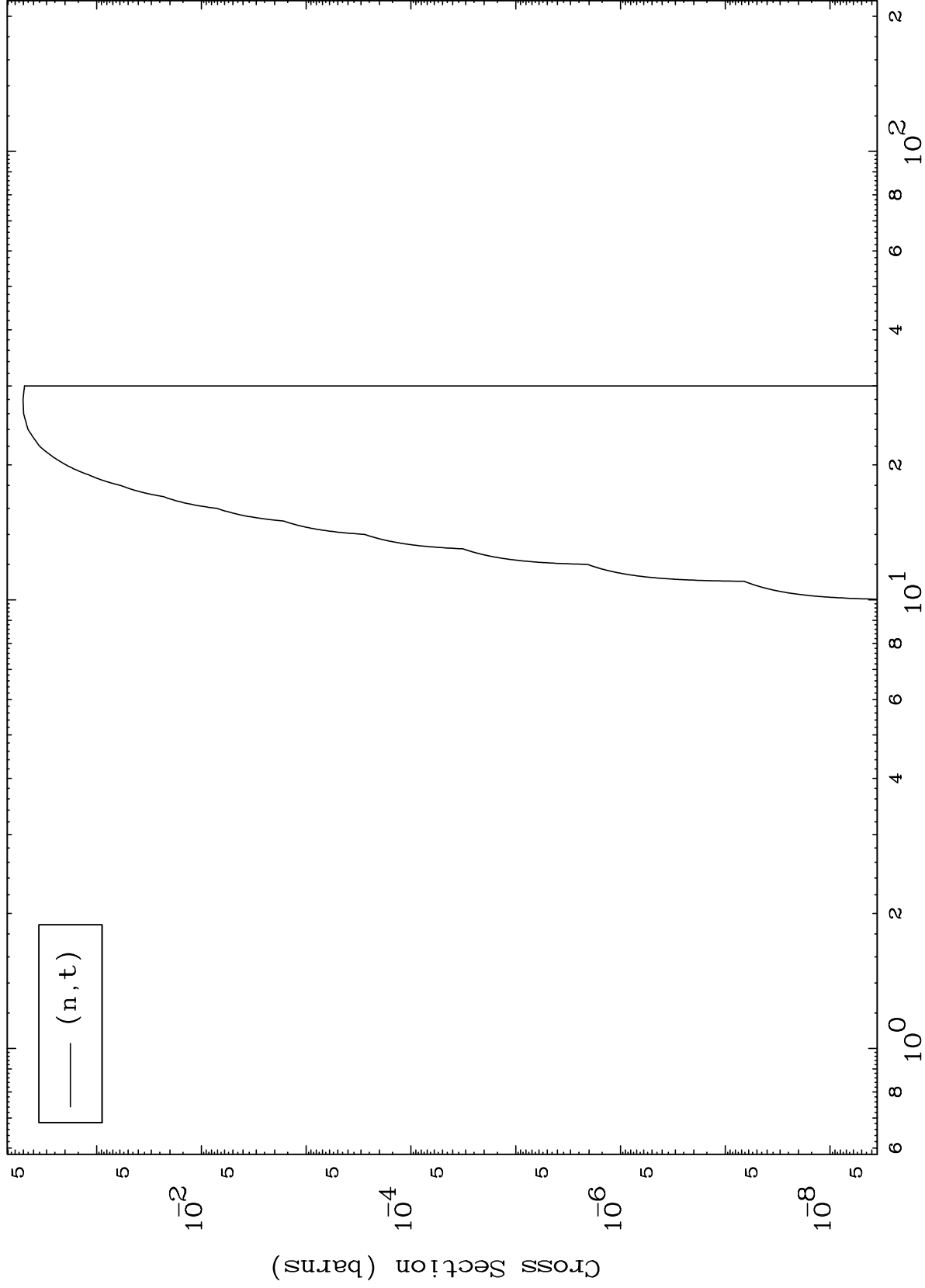


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(He-3,t) Levels

65-Tb-152

0 Kelvin Cross Sections



Incident Energy (MeV)

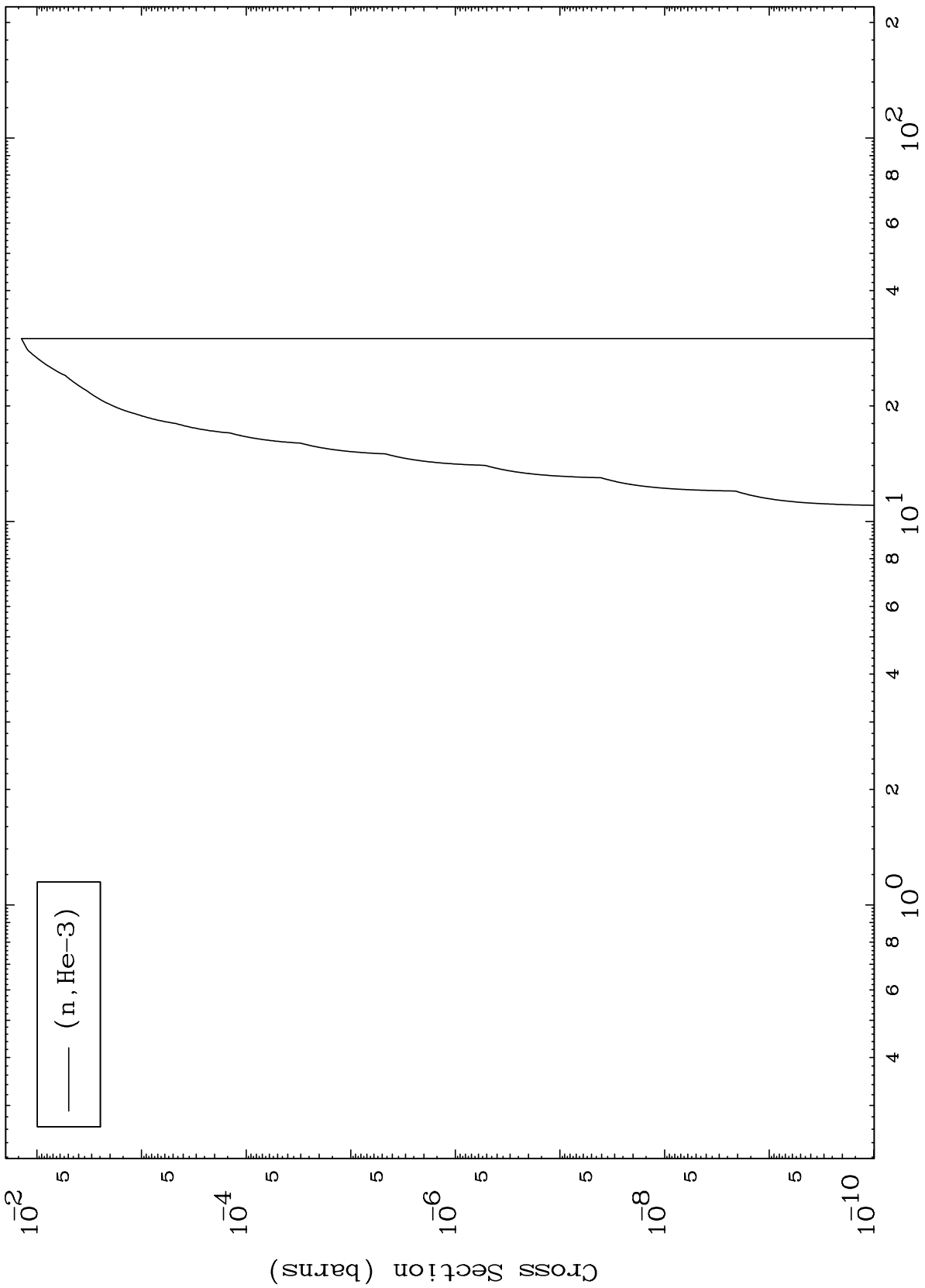
65-Tb-152

MAT 6504

(He-3, He3) Levels

65-Tb-152

0 Kelvin Cross Sections

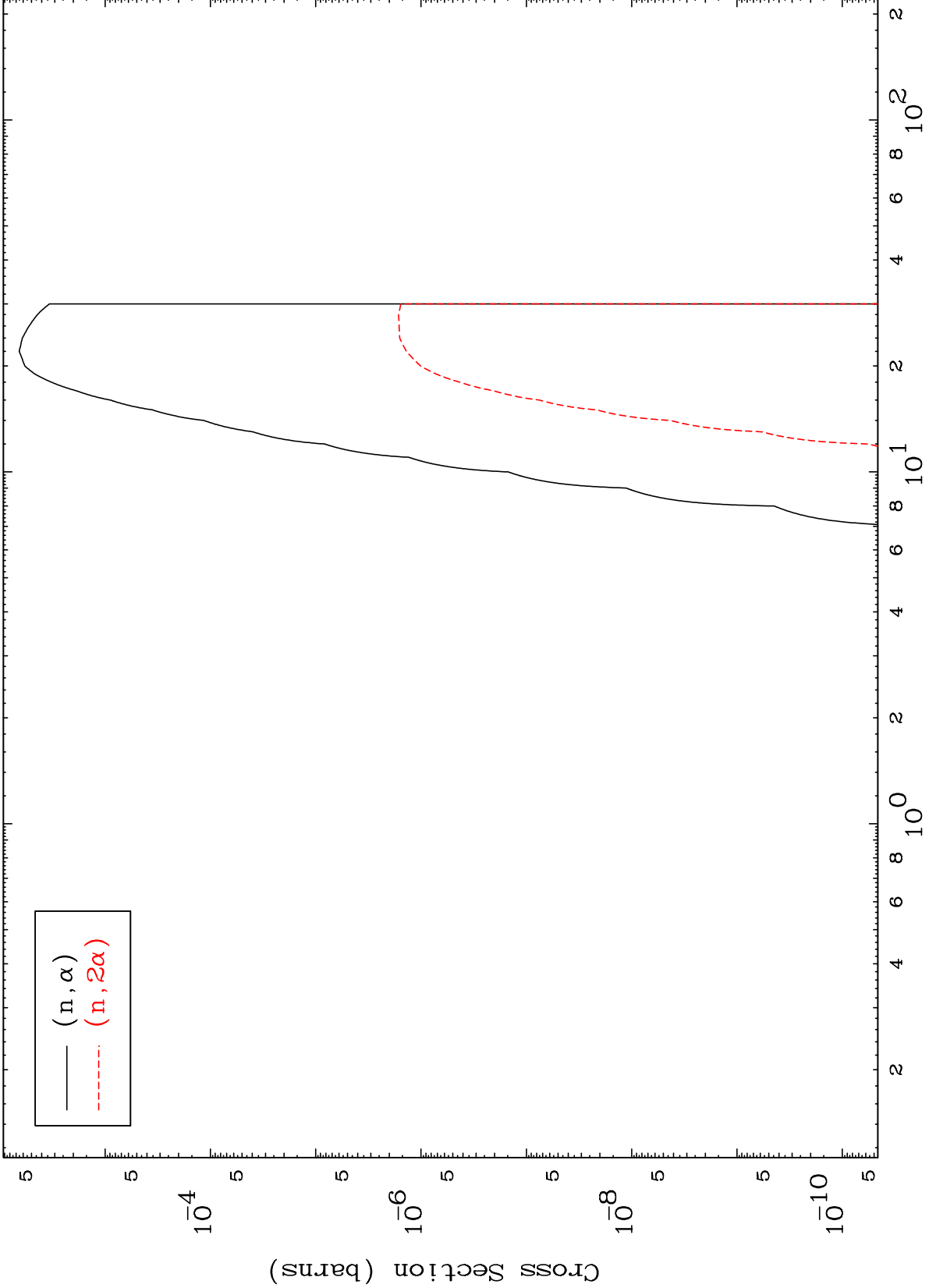


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(He-3, α) Levels

65-Tb-152

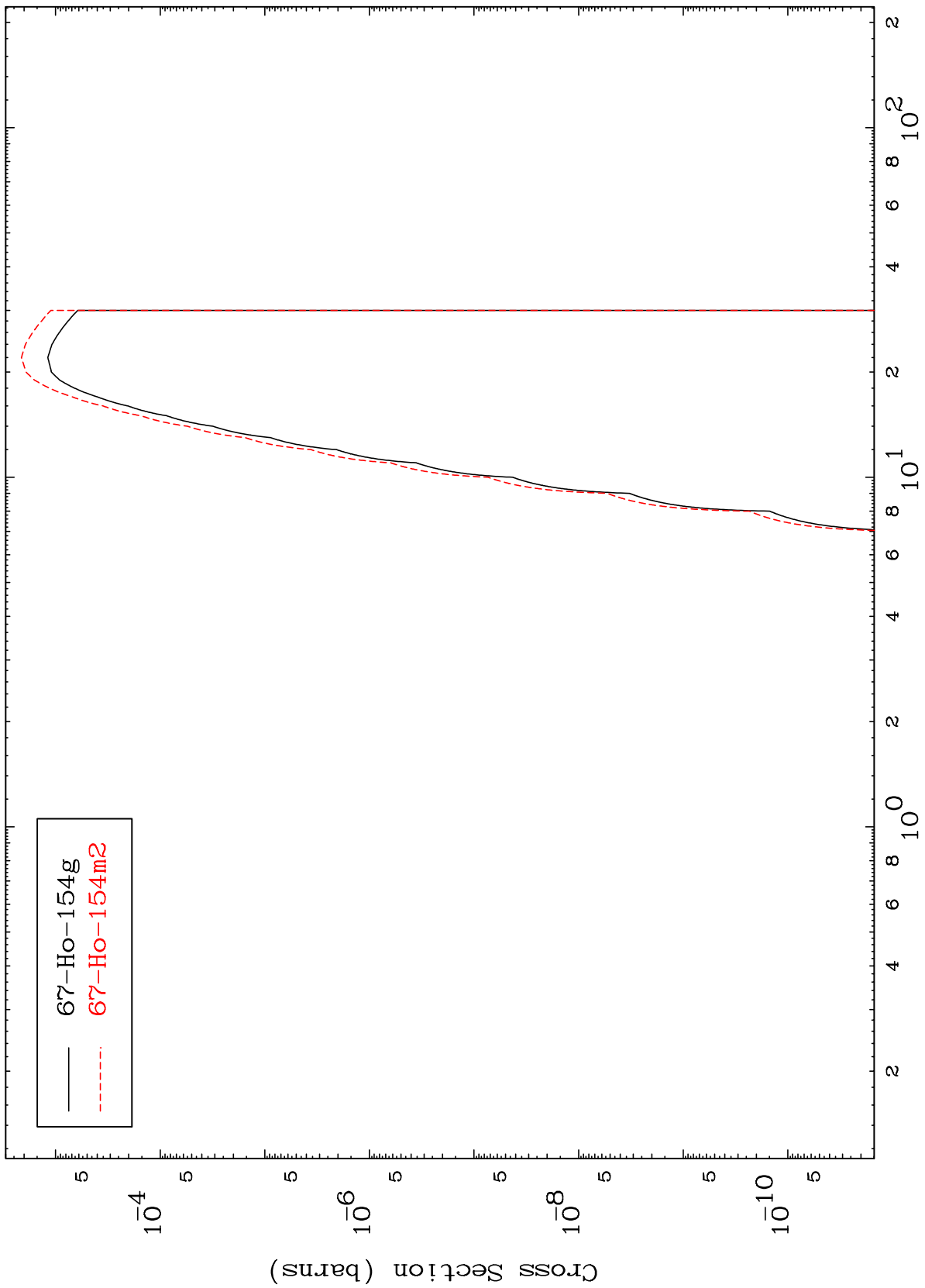
0 Kelvin Cross Sections



MAT 6504

65-Tb-152

Inelastic
Radionuclide Production Cross Section



65-Tb-152

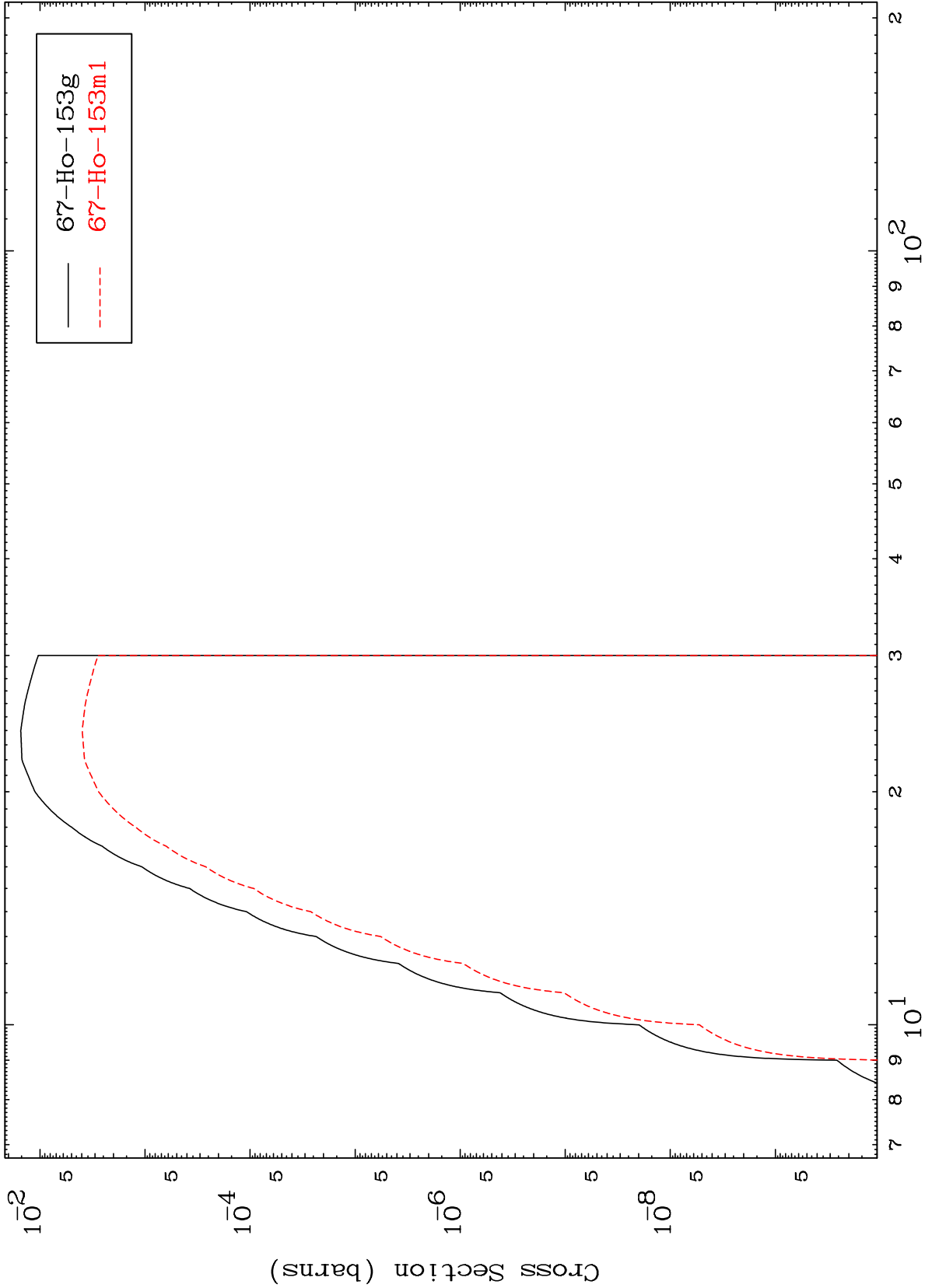
Incident Energy (MeV)

MAT 6504

(n,2n)

65-Tb-152

Radionuclide Production Cross Section



14

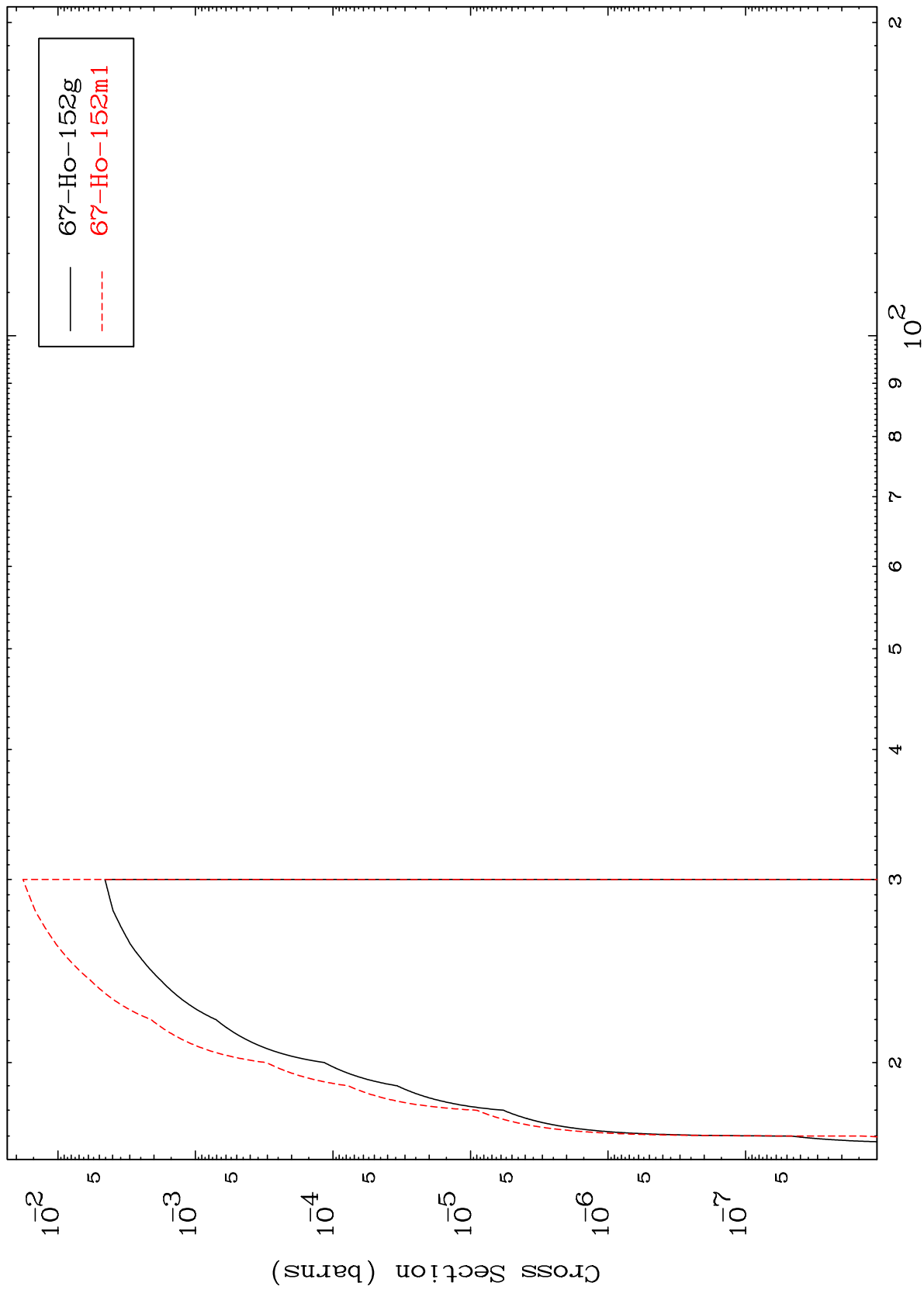
Incident Energy (MeV)

65-Tb-152

MAT 6504

65-Tb-152

(n,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

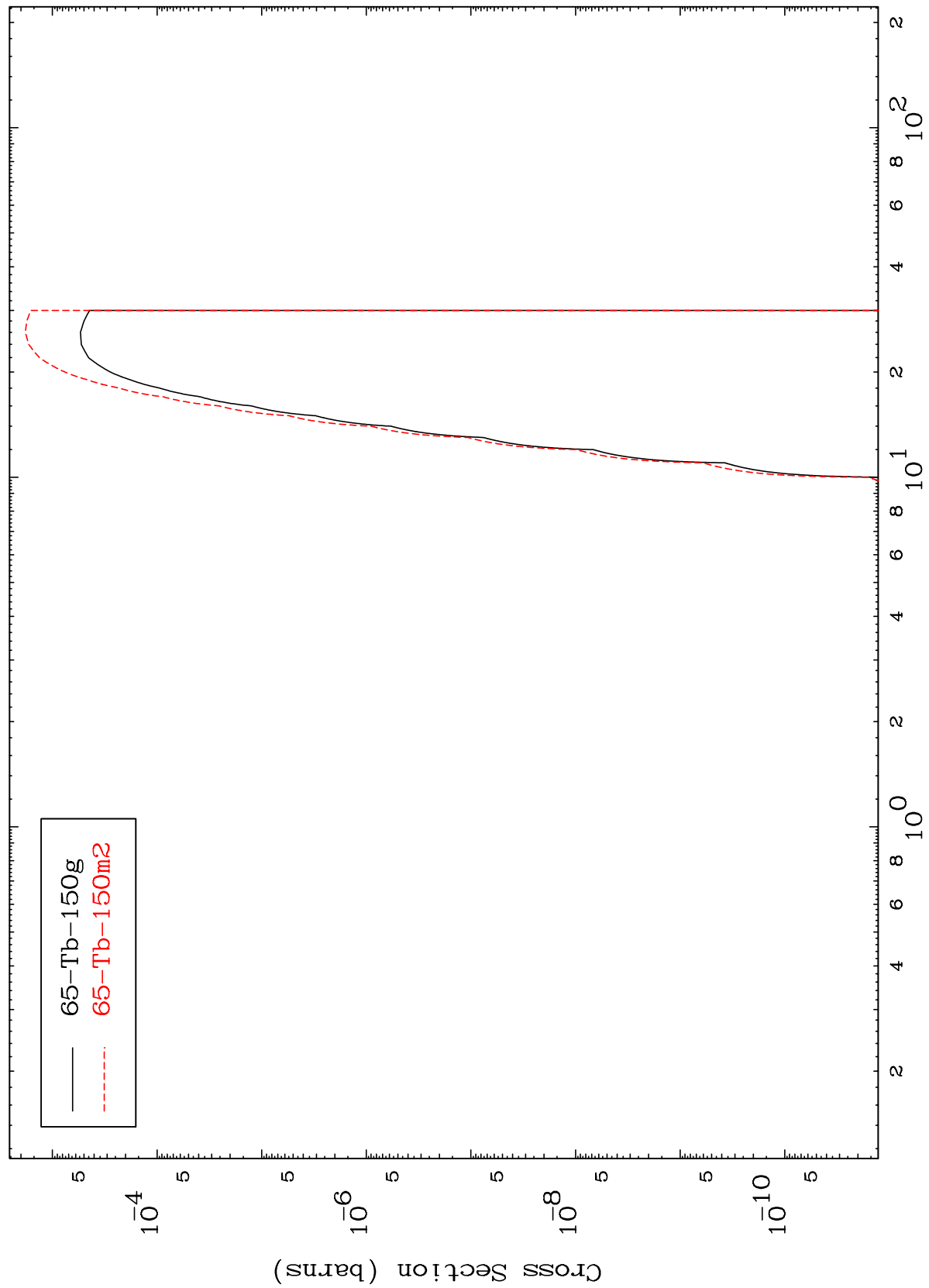
65-Tb-152

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$(n, n') \alpha$

65-Tb-152

Radionuclide Production Cross Section



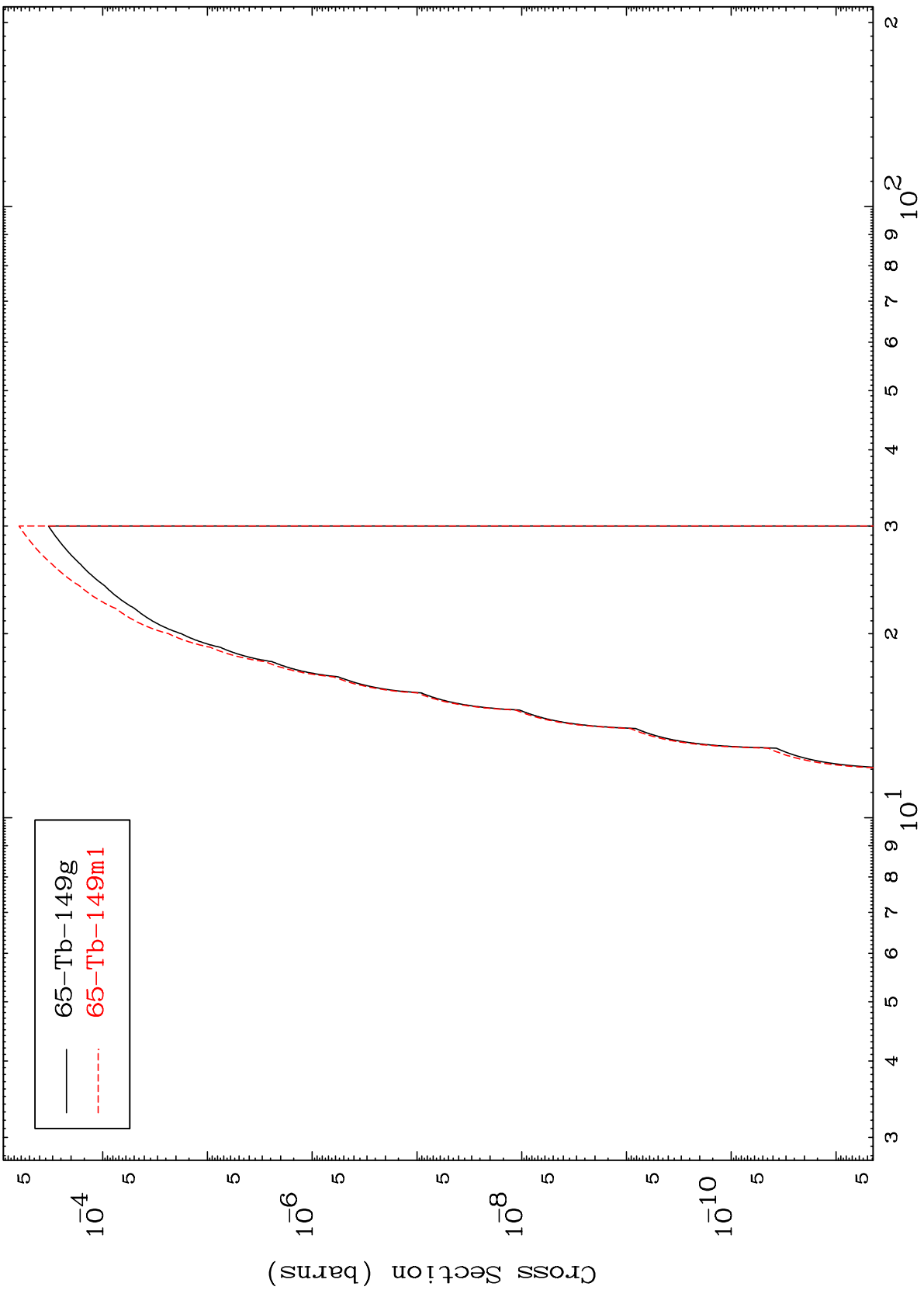
65-Tb-150g
65-Tb-150m2

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(n,2n) α

65-Tb-152

Radionuclide Production Cross Section



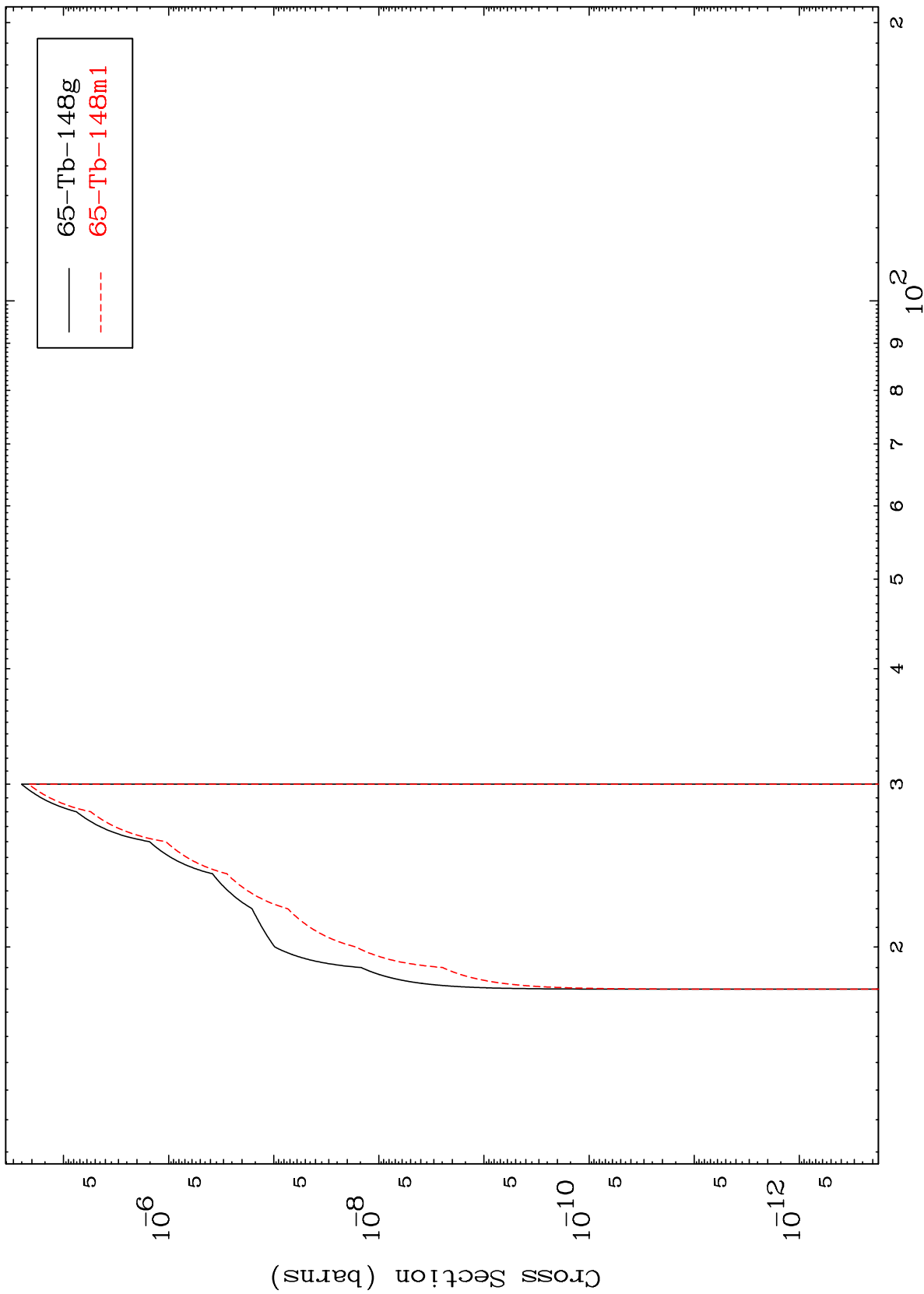
65-Tb-149g
65-Tb-149m1

17

Incident Energy (MeV)

65-Tb-152

Radionuclide Production Cross Section

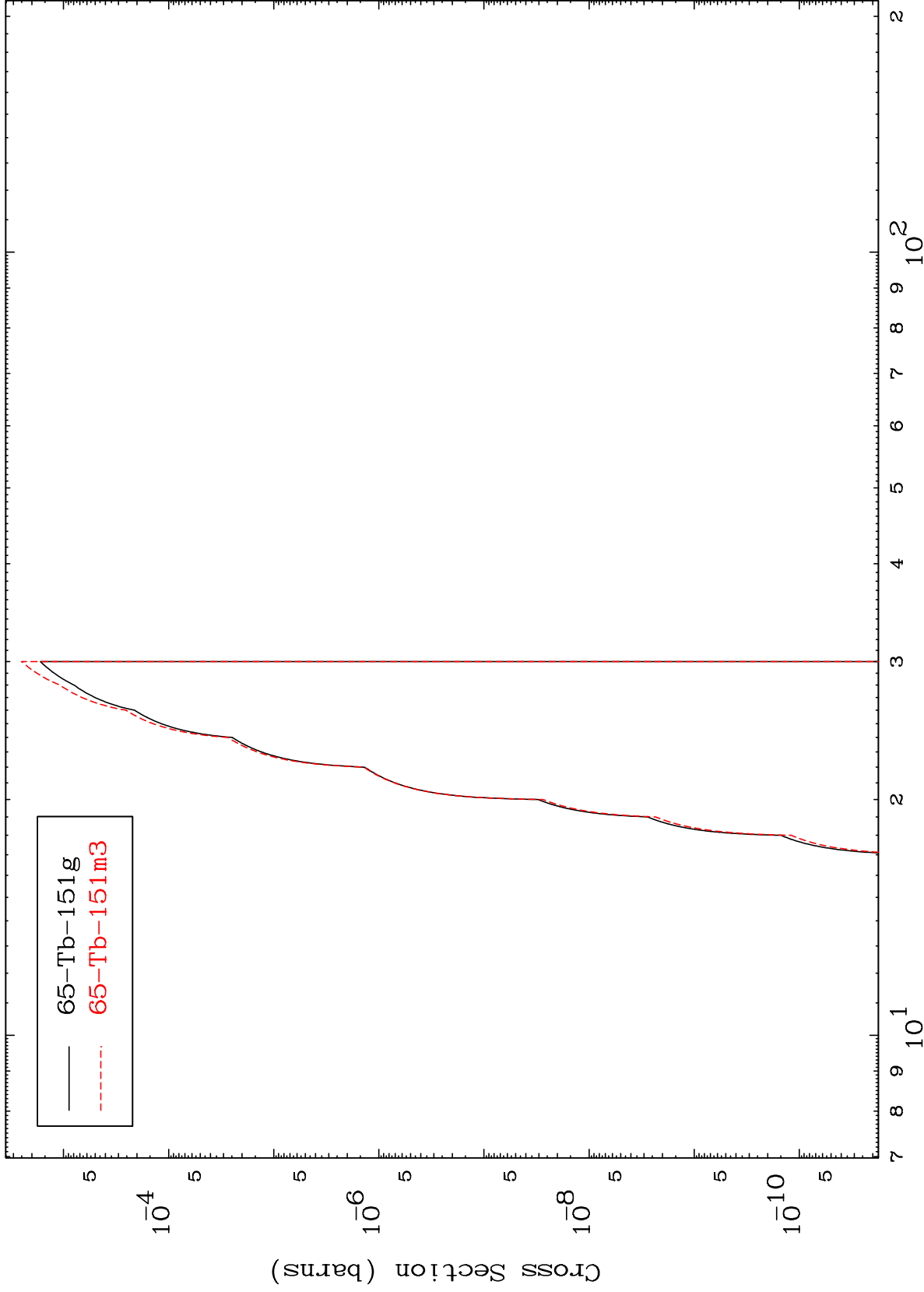


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(n,n') He-3

65-Tb-152

Radionuclide Production Cross Section



19

Incident Energy (MeV)

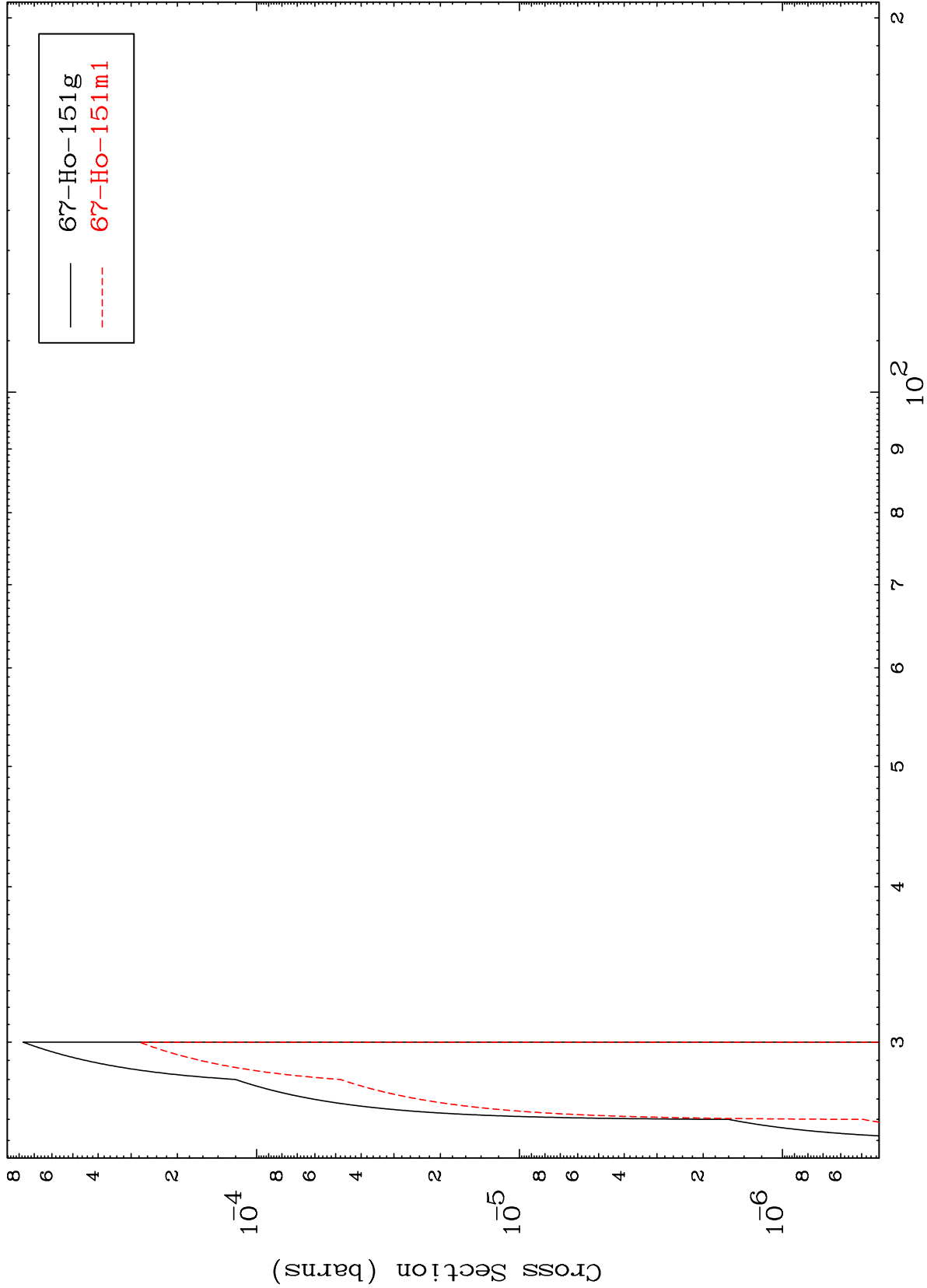
65-Tb-152

MAT 6504

(n,4n)

65-Tb-152

Radionuclide Production Cross Section



20

Incident Energy (MeV)

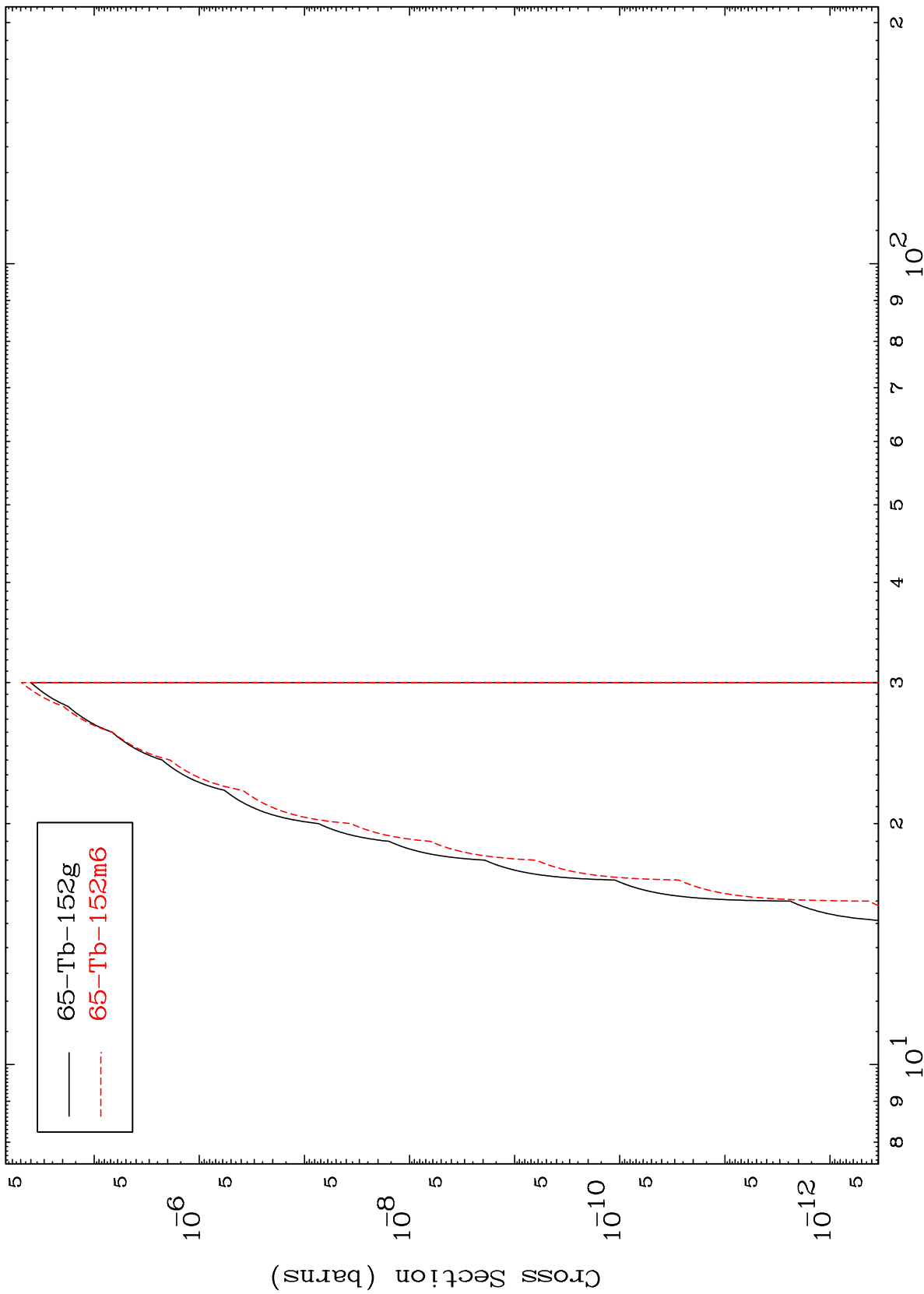
65-Tb-152

MAT 6504

(n,2n) p

65-Tb-152

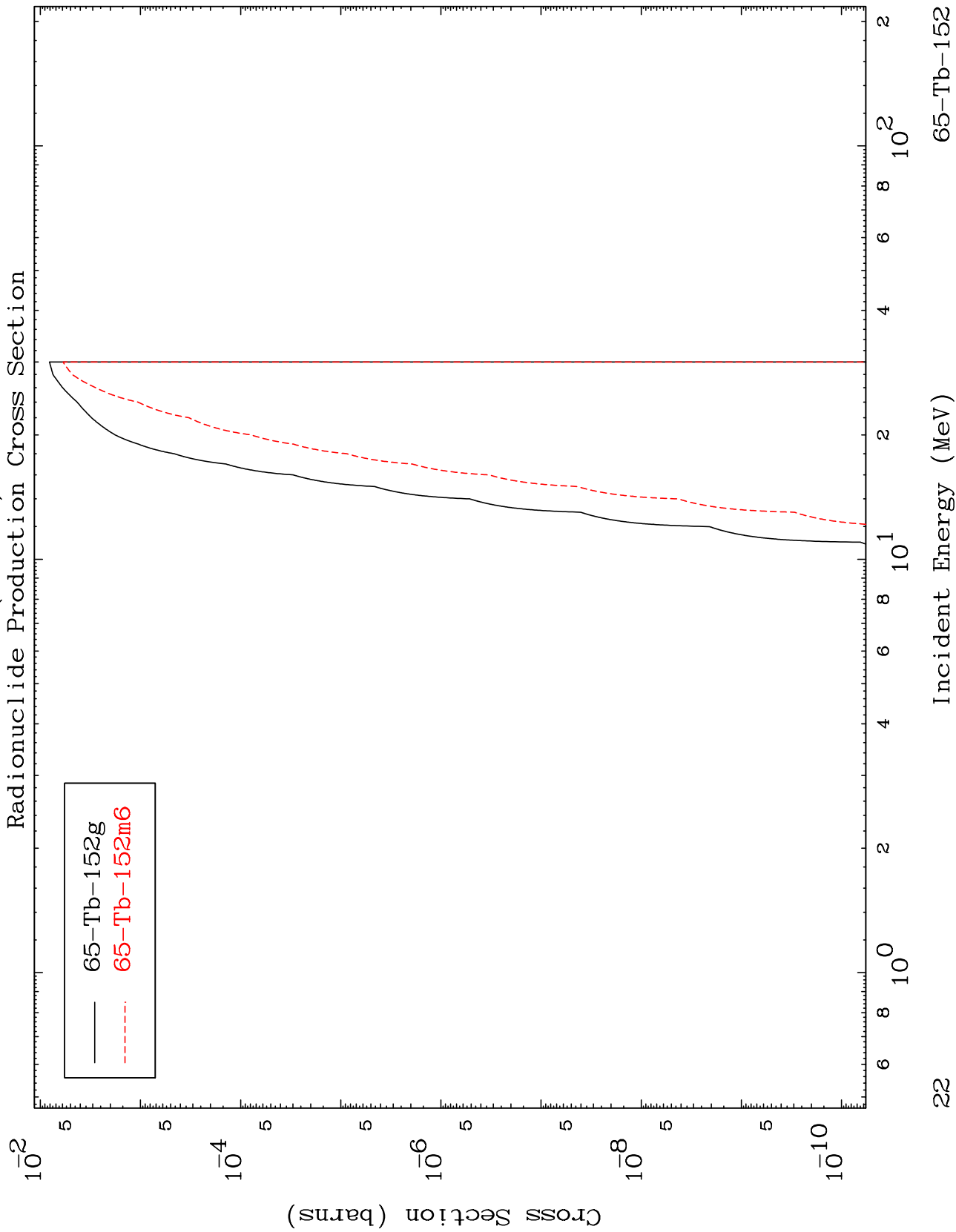
Radionuclide Production Cross Section



MAT 6504

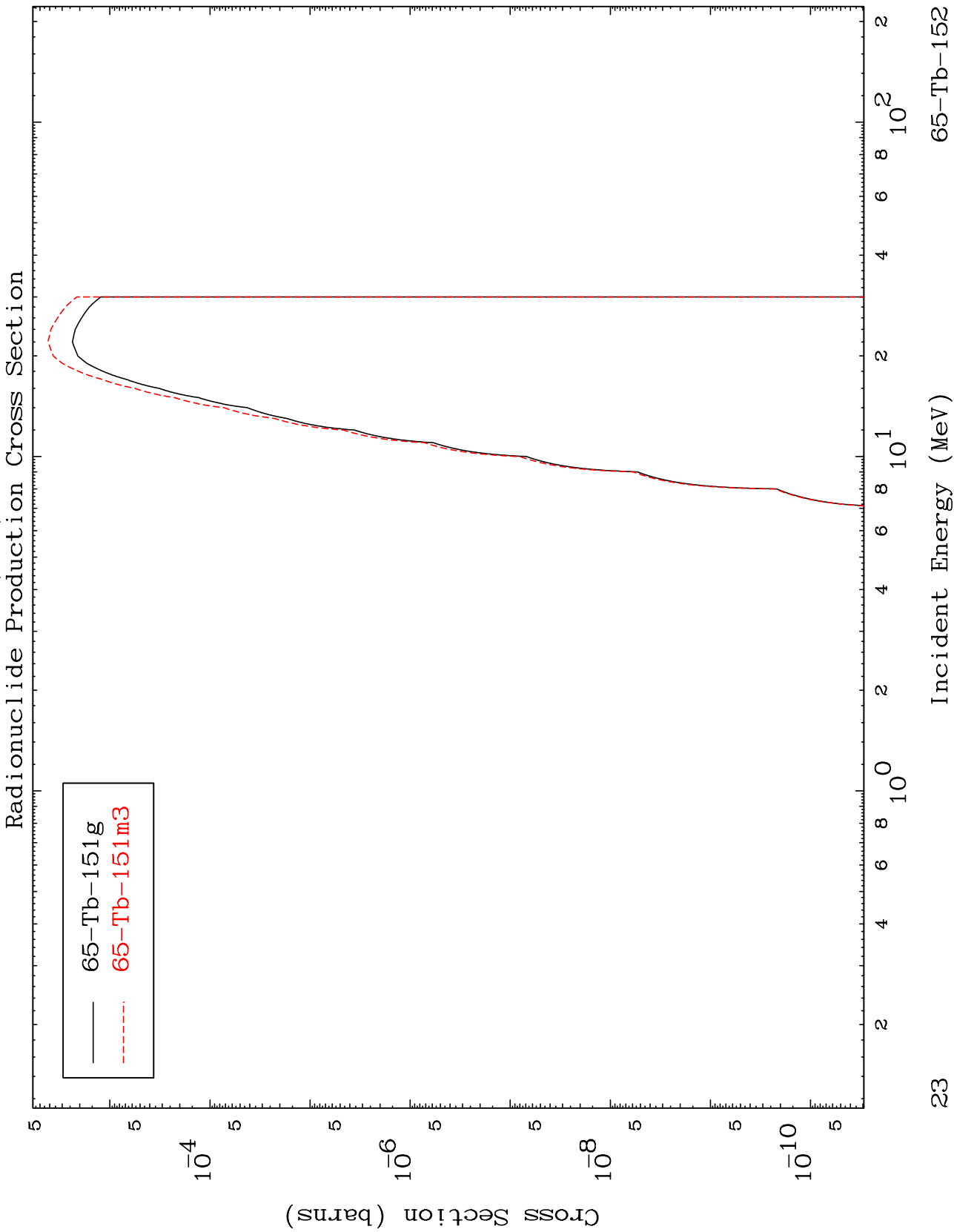
(n,He-3)

65-Tb-152



MAT 6504

65-Tb-152

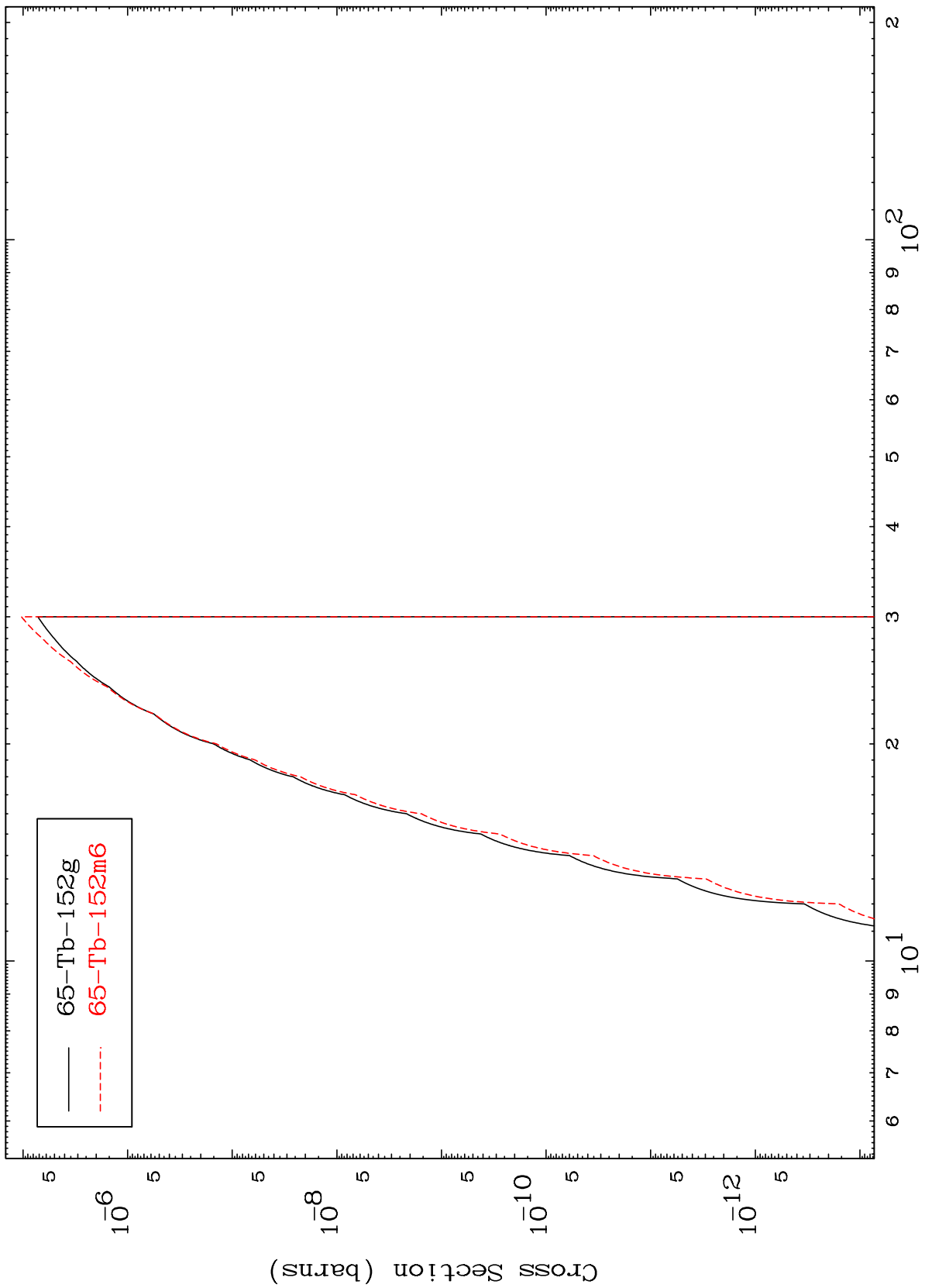


MAT 6504

(n,p) d

65-Tb-152

Radionuclide Production Cross Section



24

Incident Energy (MeV)

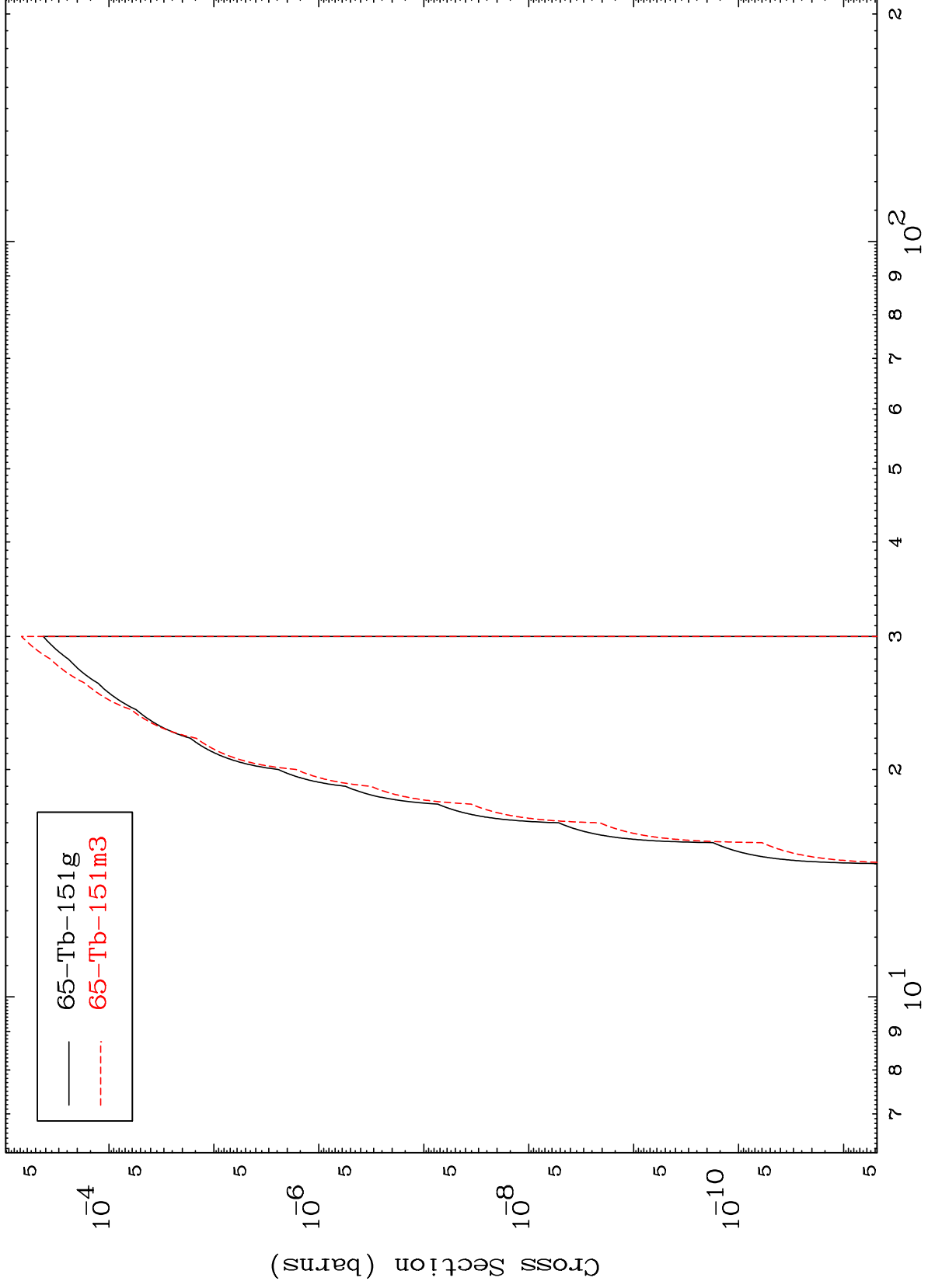
65-Tb-152

MAT 6504

(n,p) t

65-Tb-152

Radionuclide Production Cross Section



25

Incident Energy (MeV)

65-Tb-152