

Program EVALPLOT
(Version 2018-1)

by

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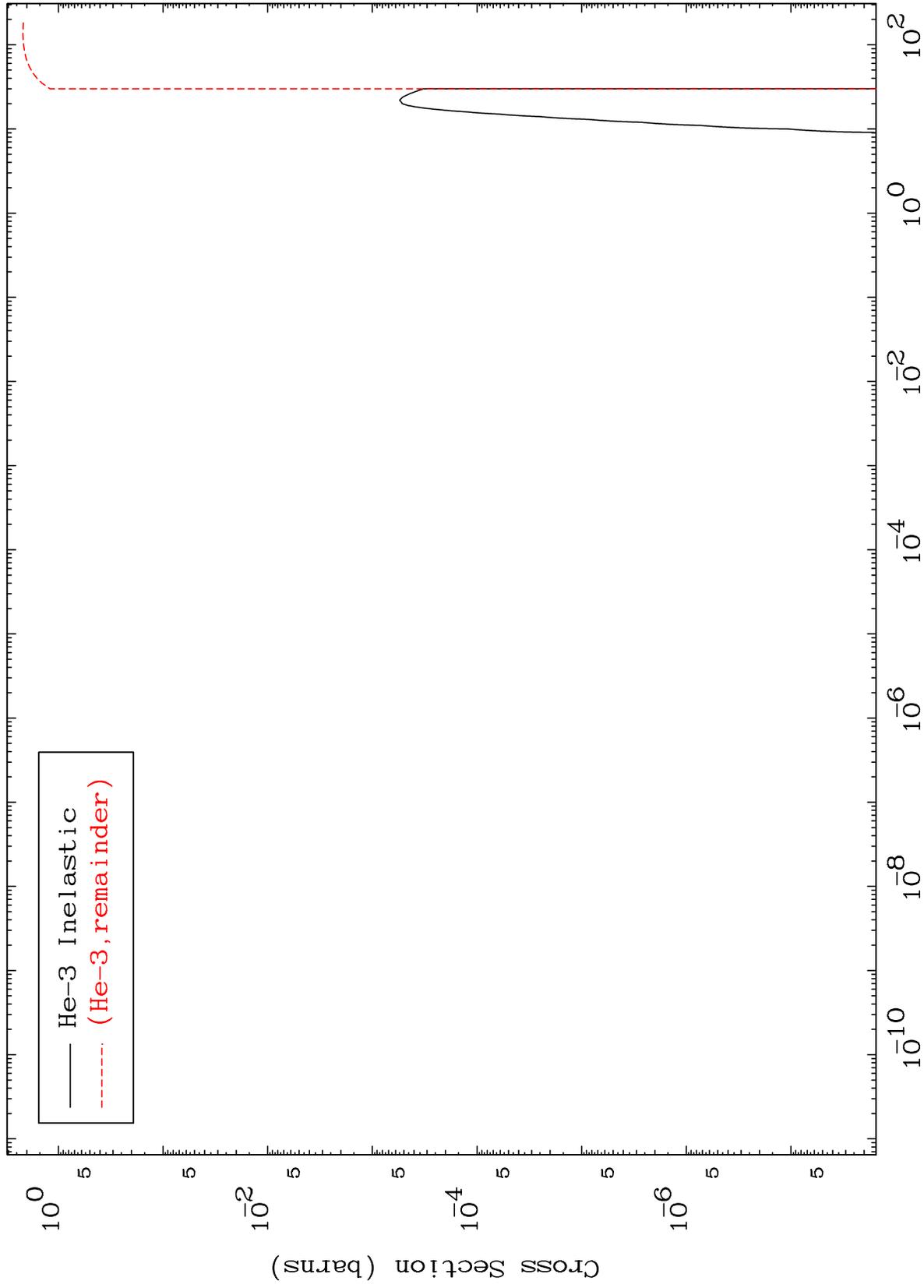
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6446

He-3 Major
0 Kelvin Cross Sections

64-Gd-159



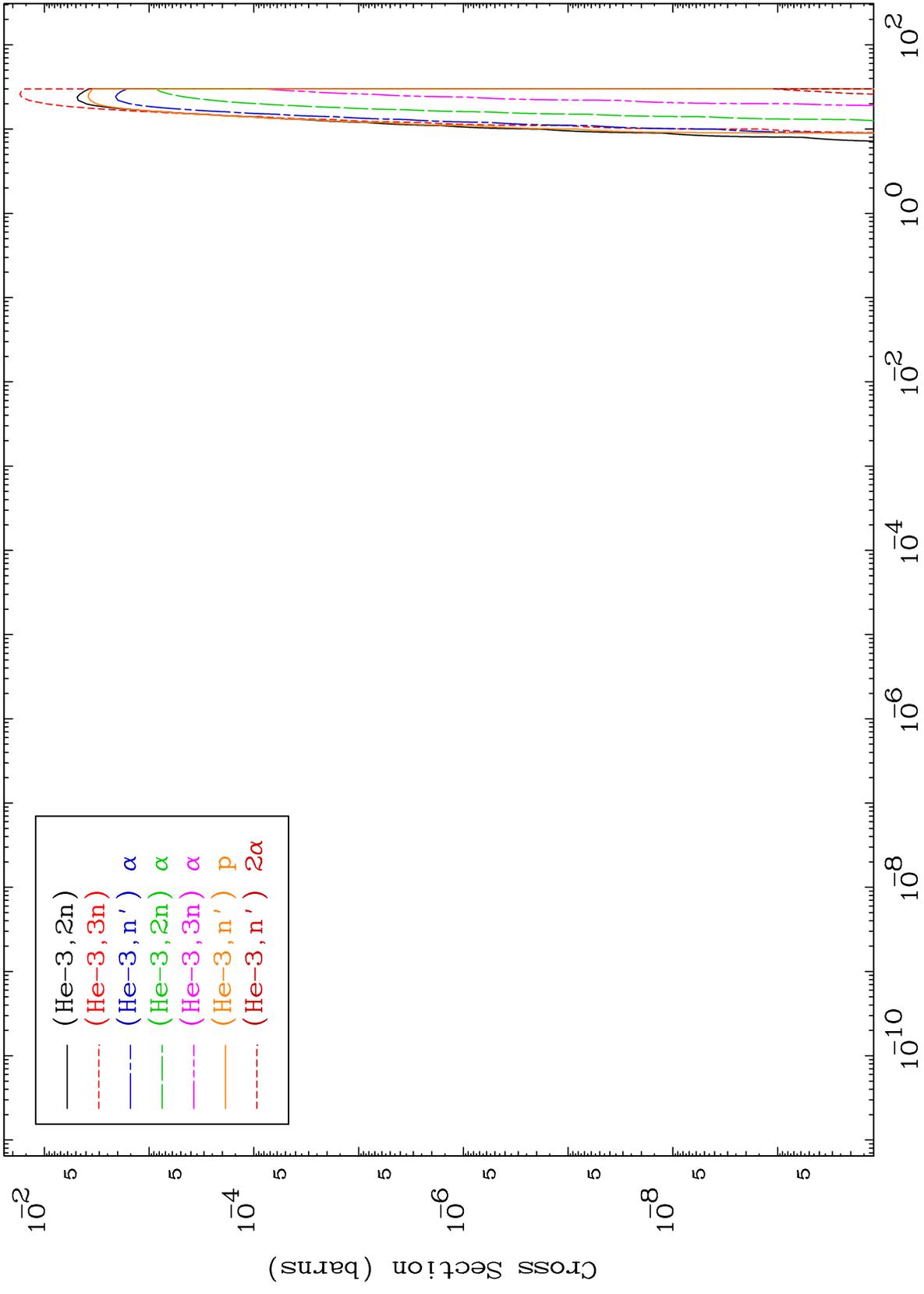
1

64-Gd-159

MAT 6446

He-3 Neutron Production
0 Kelvin Cross Sections

64-Gd-159



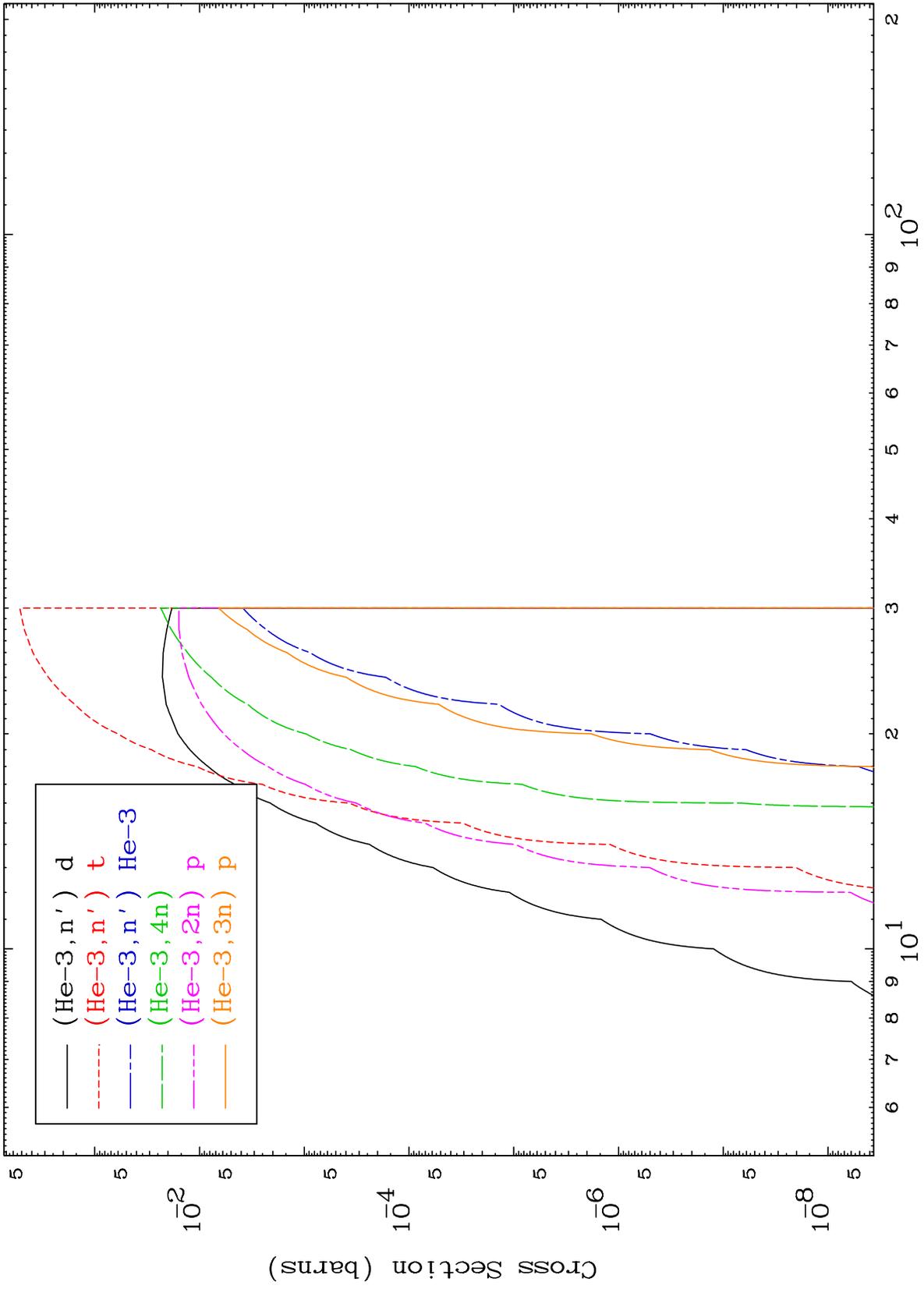
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64-Gd-159

MAT 6446

He-3 Neutron Production
0 Kelvin Cross Sections

64-Gd-159



3

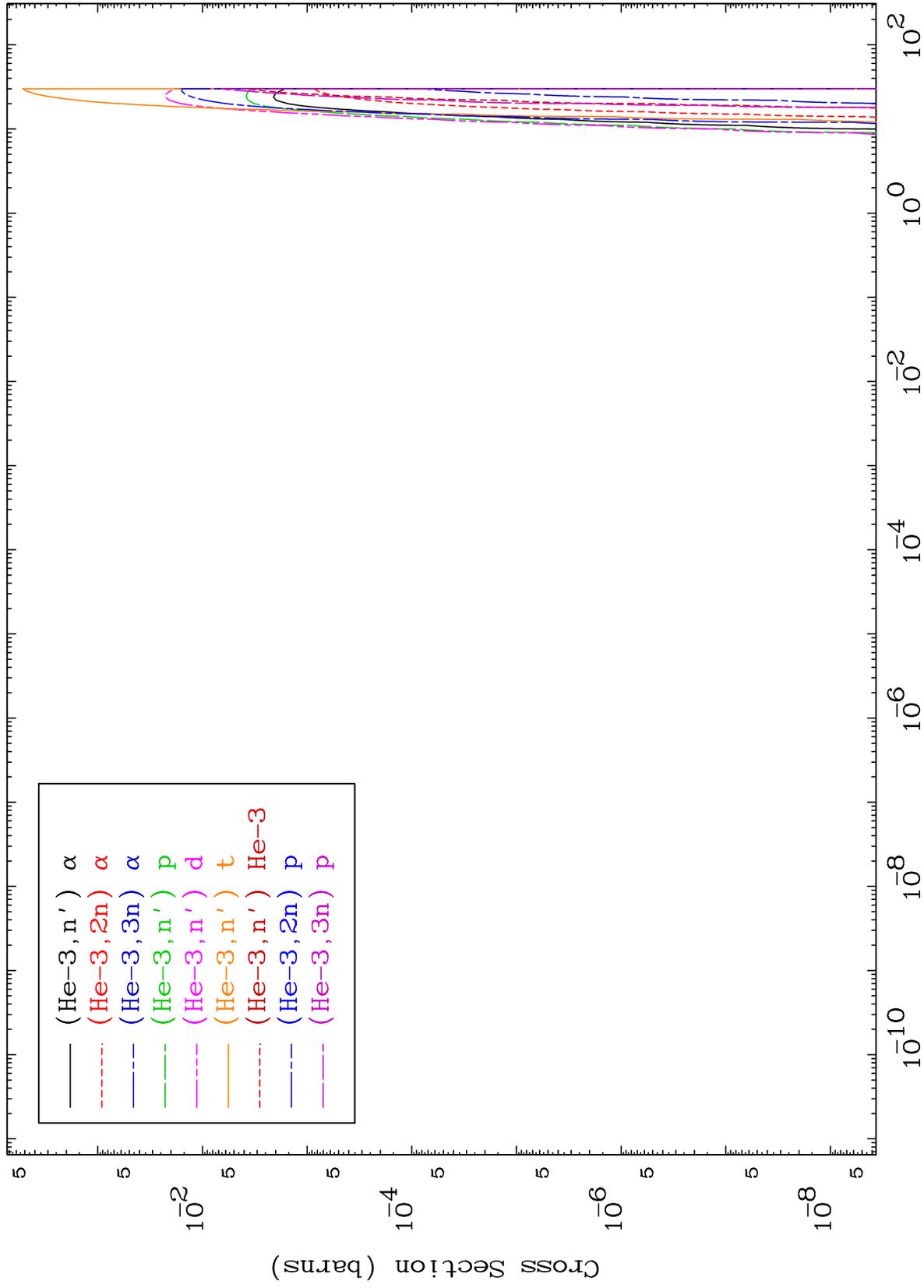
Incident Energy (MeV)

64-Gd-159

MAT 6446

He-3 Charged Particle
0 Kelvin Cross Sections

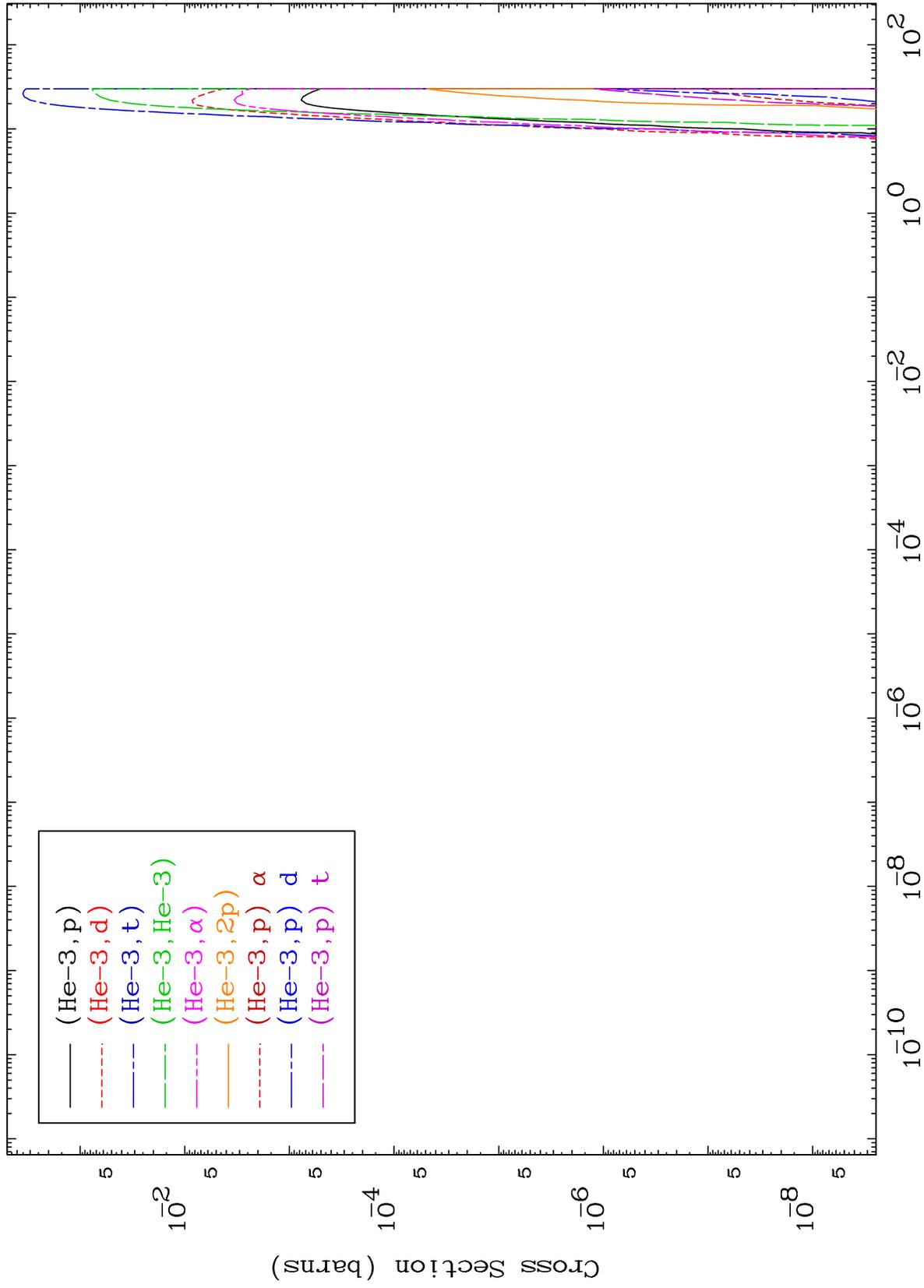
64-Gd-159



MAT 6446

He-3 Charged Particle
0 Kelvin Cross Sections

64-Gd-159



5

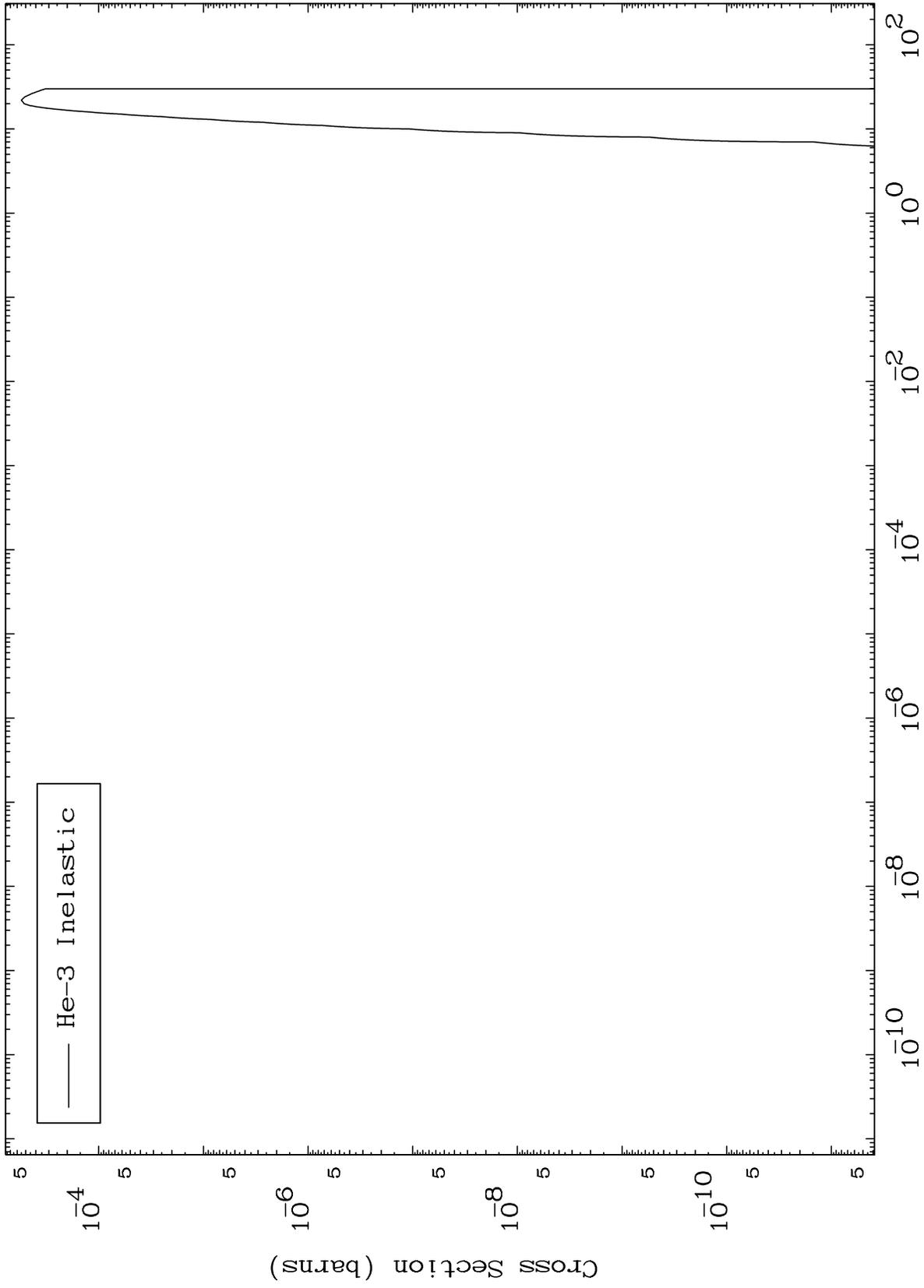
Incident Energy (MeV)

64-Gd-159

MAT 6446

(He-3, n') Level
0 Kelvin Cross Sections

64-Gd-159



6

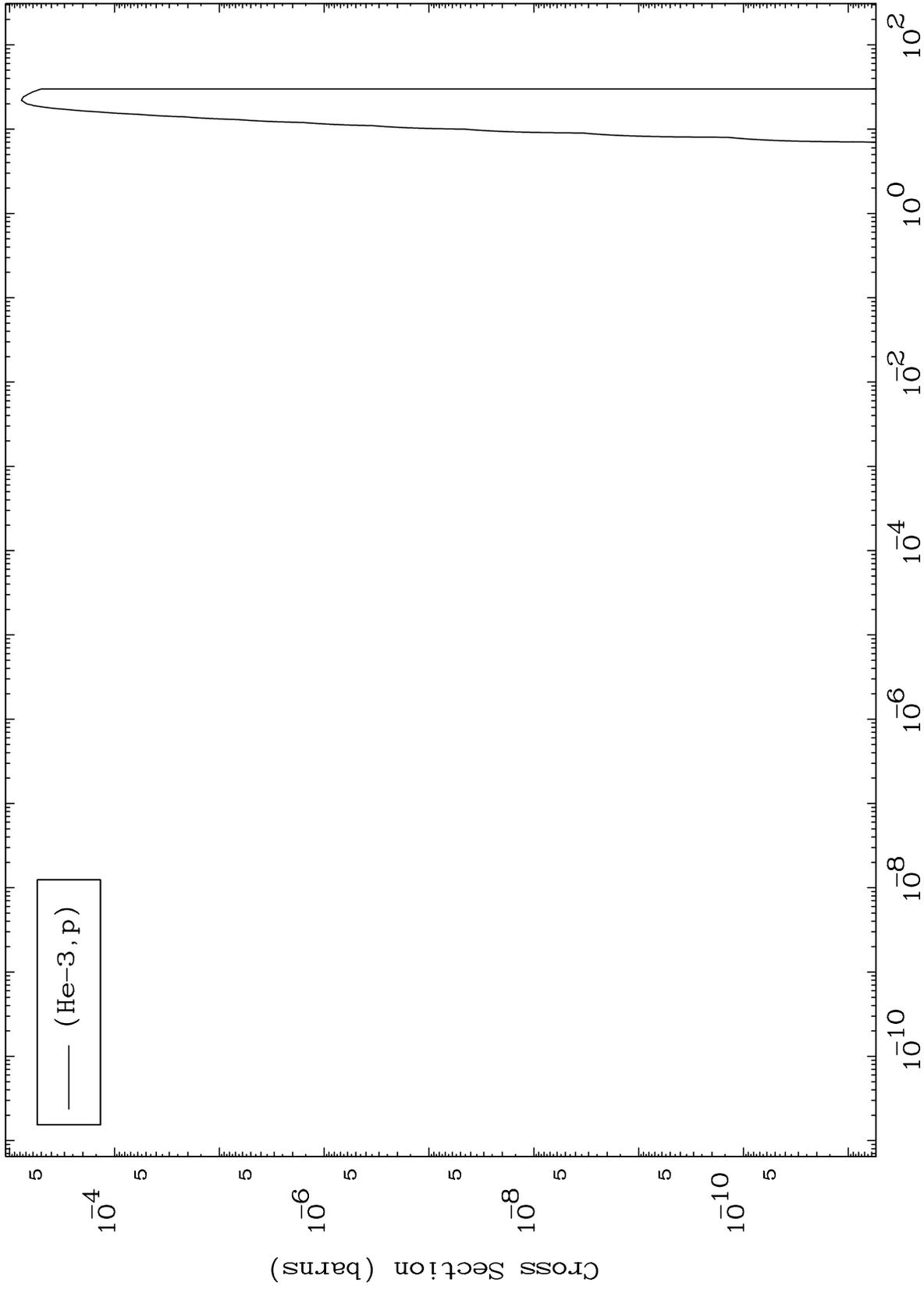
Incident Energy (MeV)

64-Gd-159

MAT 6446

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

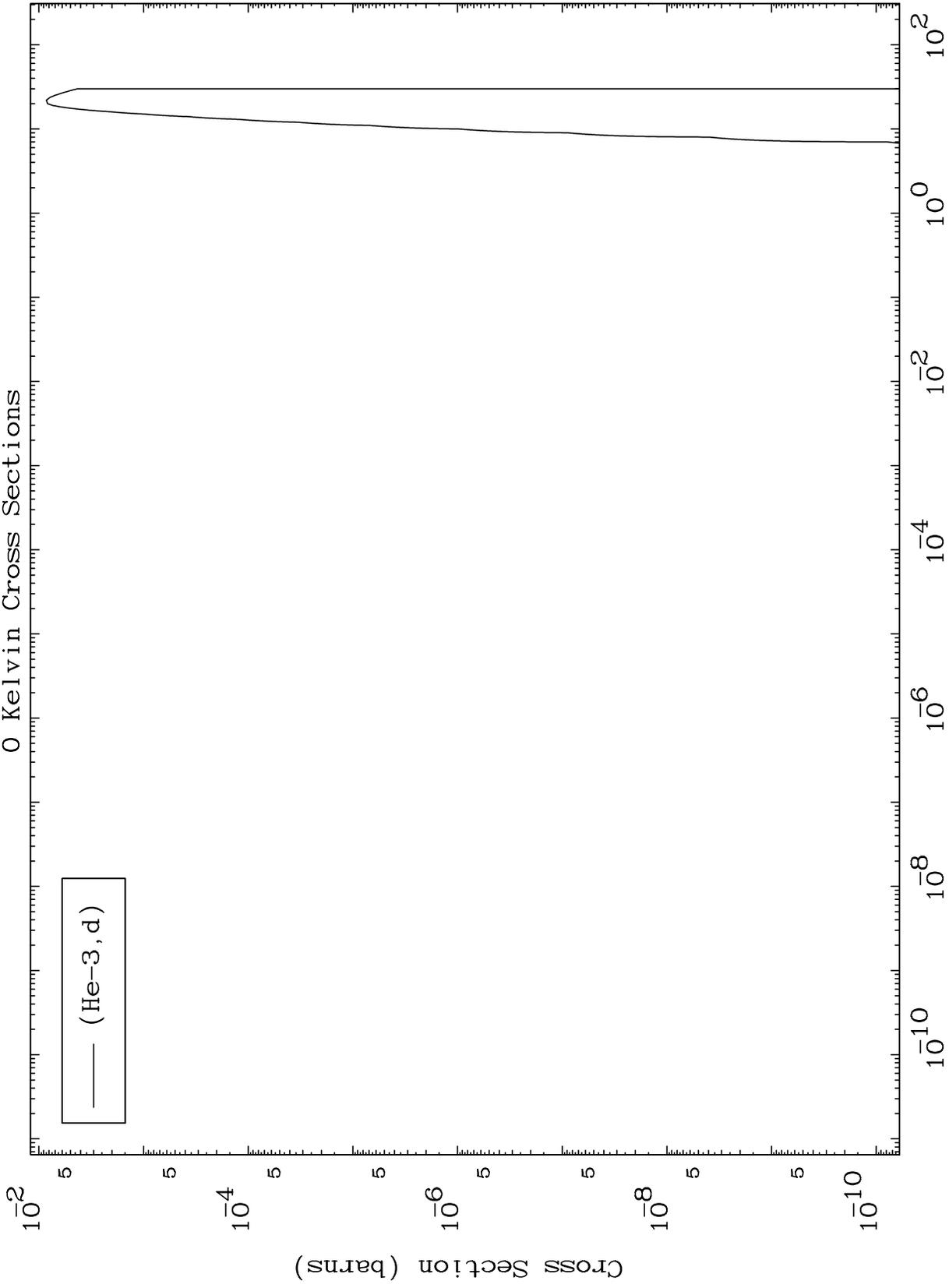
64-Gd-159



MAT 6446

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

64-Gd-159



8

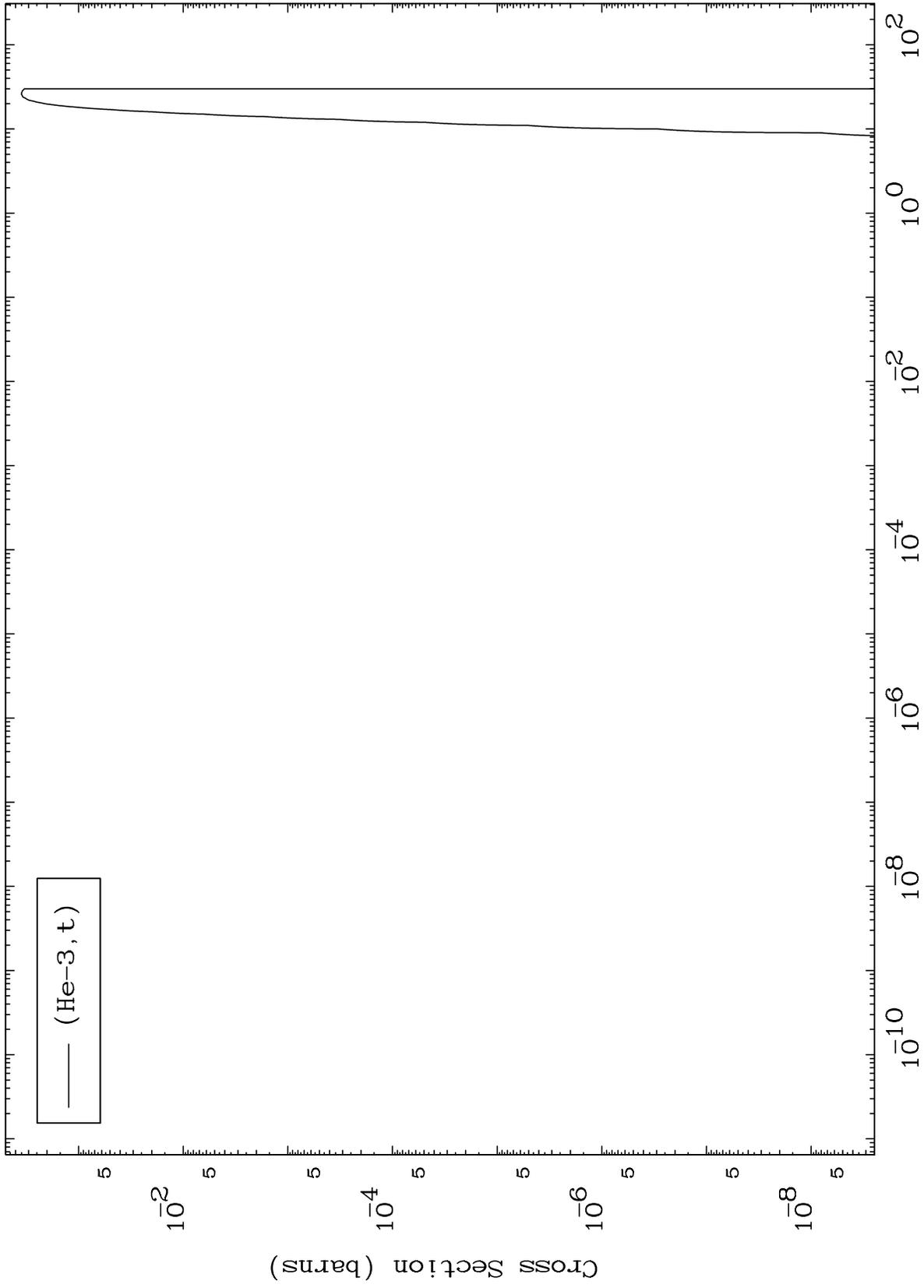
Incident Energy (MeV)

64-Gd-159

MAT 6446

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

64-Gd-159



9

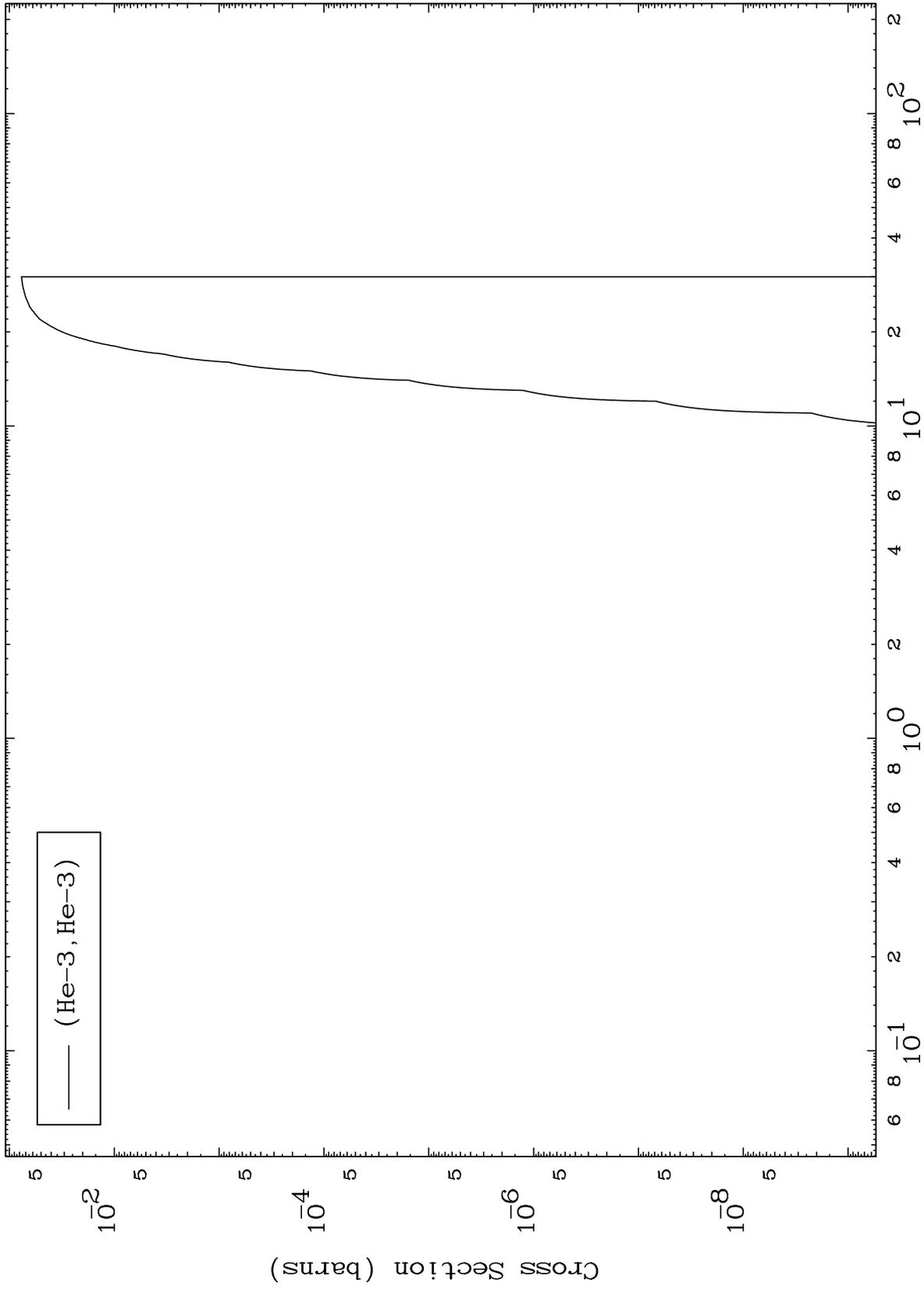
Incident Energy (MeV)

64-Gd-159

MAT 6446

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

64-Gd-159



10

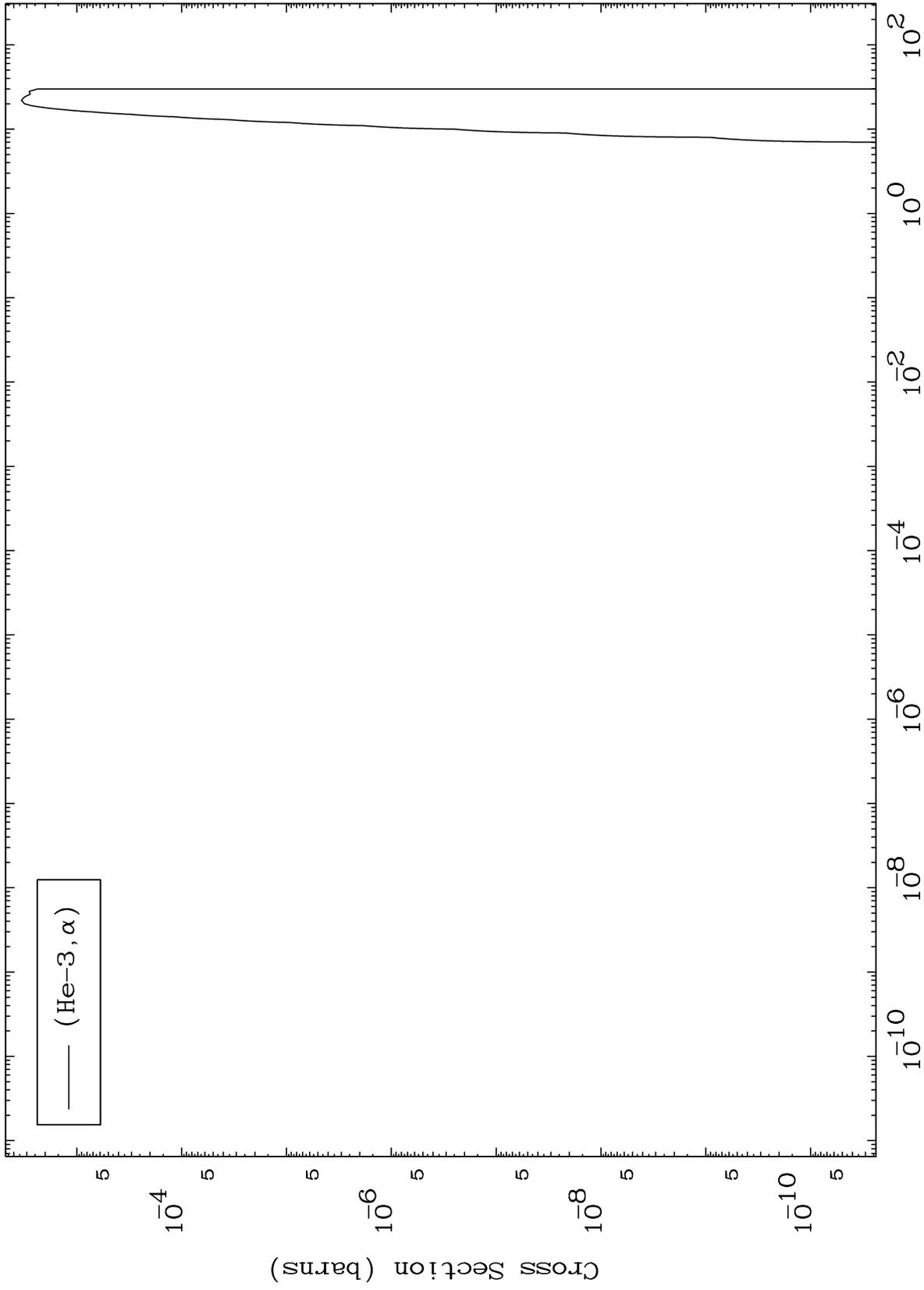
Incident Energy (MeV)

64-Gd-159

MAT 6446

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

64-Gd-159



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Incident Energy (MeV)

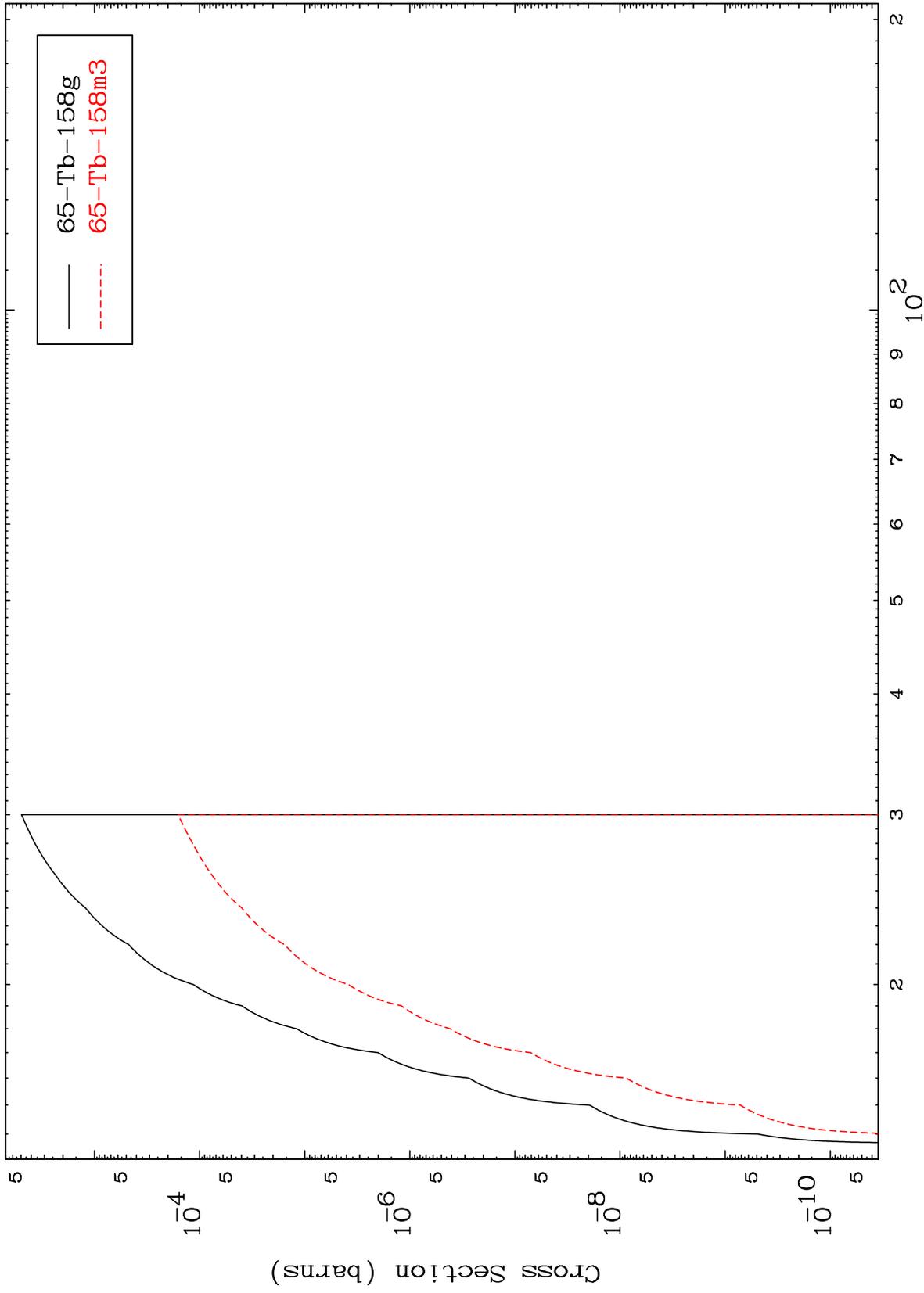
64-Gd-159

MAT 6446

(He-3,2n) d

64-Gd-159

Radionuclide Production Cross Section



12

Incident Energy (MeV)

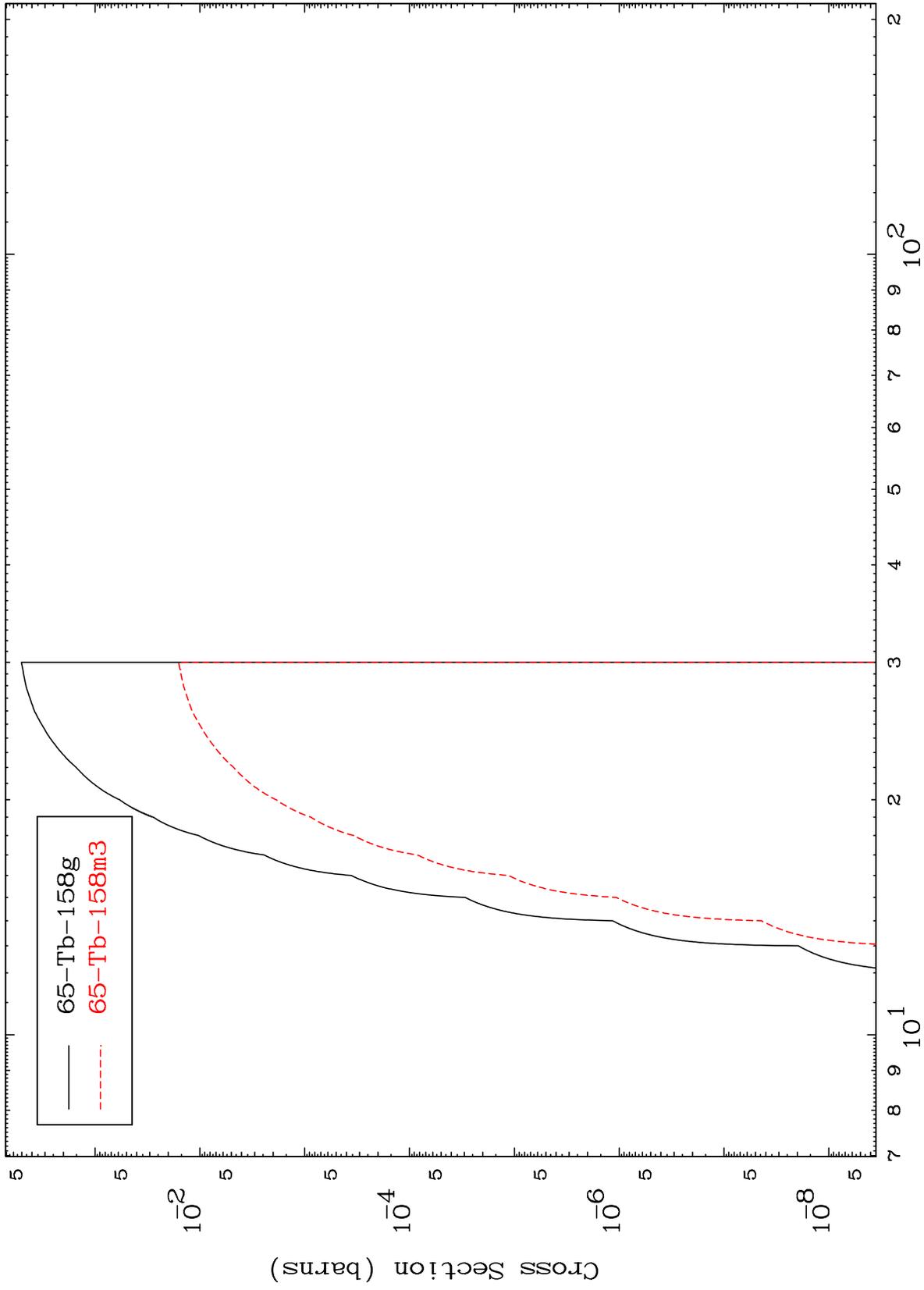
64-Gd-159

MAT 6446

(He-3, n') t

64-Gd-159

Radionuclide Production Cross Section



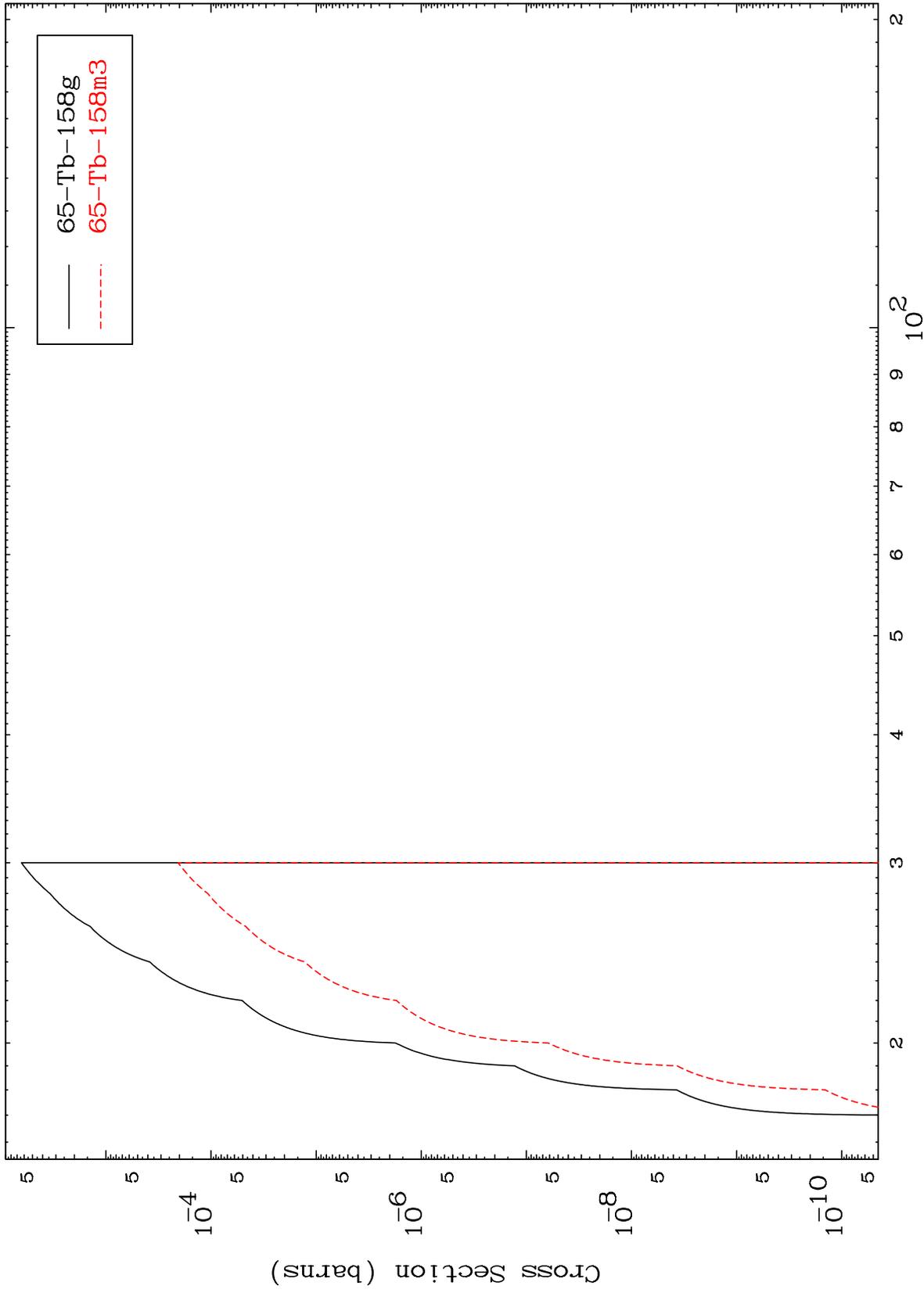
13

MAT 6446

(He-3,3n) p

64-Gd-159

Radionuclide Production Cross Section



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Incident Energy (MeV)

64-Gd-159