

Program EVALPLOT
(Version 2018-1)

by

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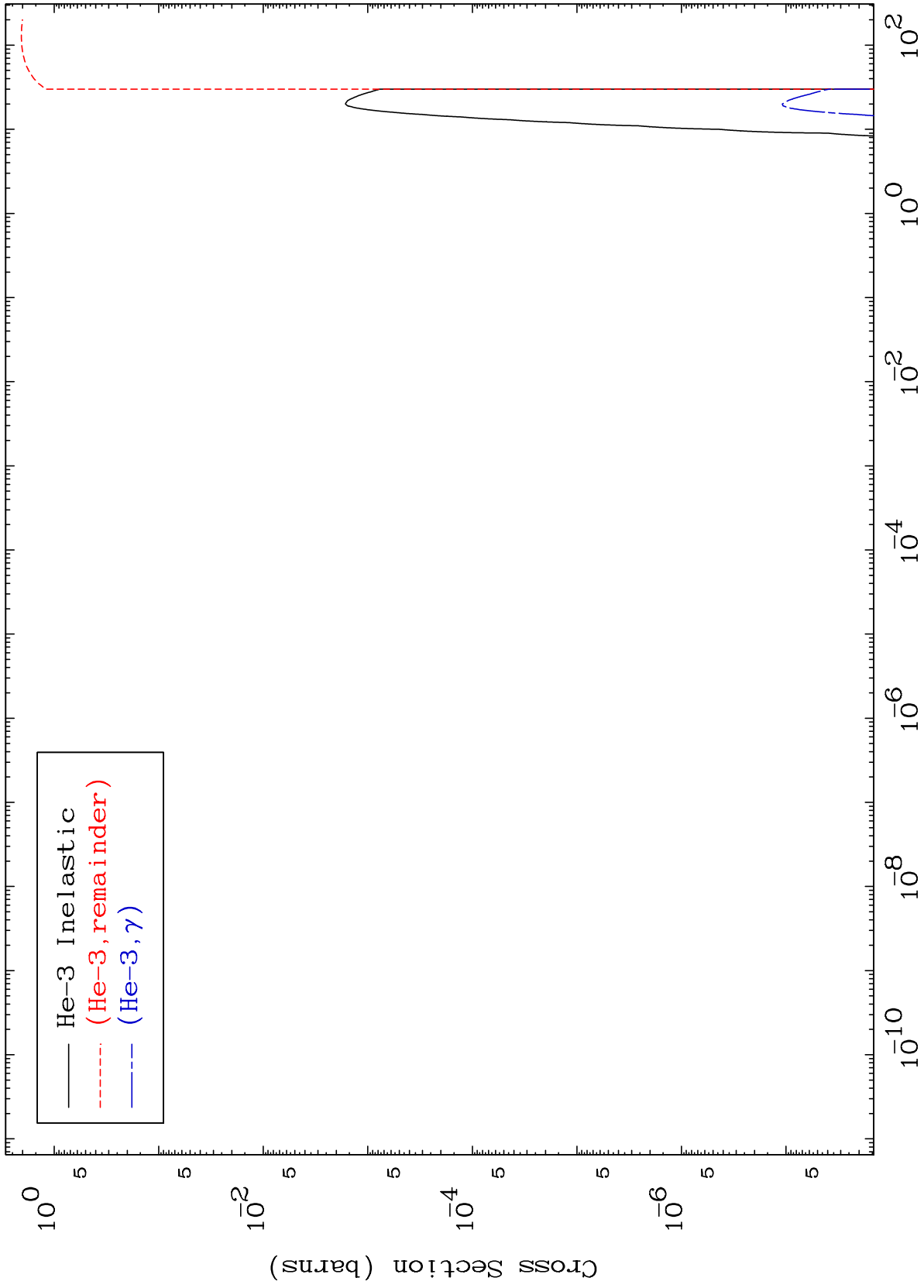
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6028

He-3 Major
0 Kelvin Cross Sections

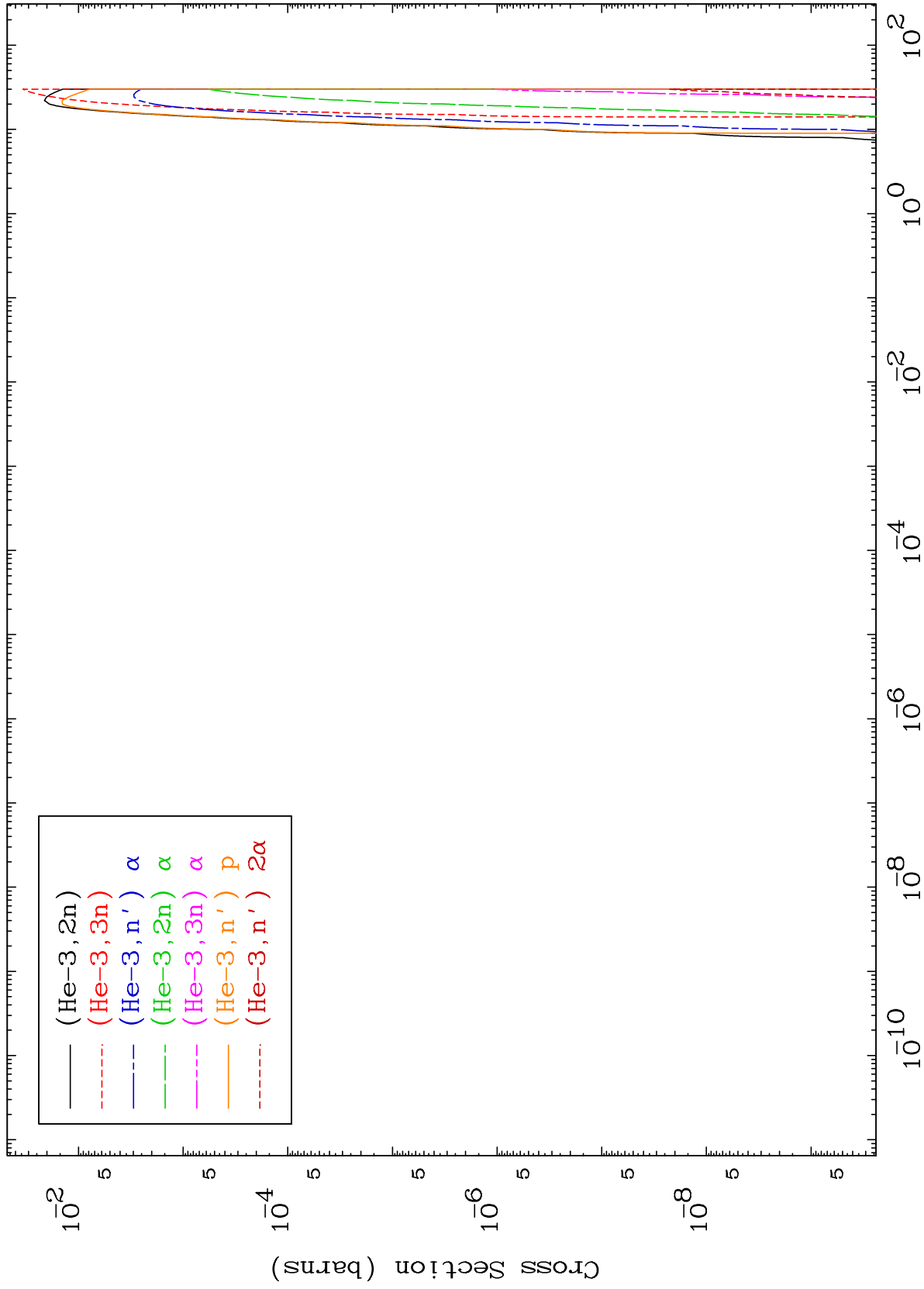
60-Nd-143



MAT 6028

He-3 Neutron Production
0 Kelvin Cross Sections

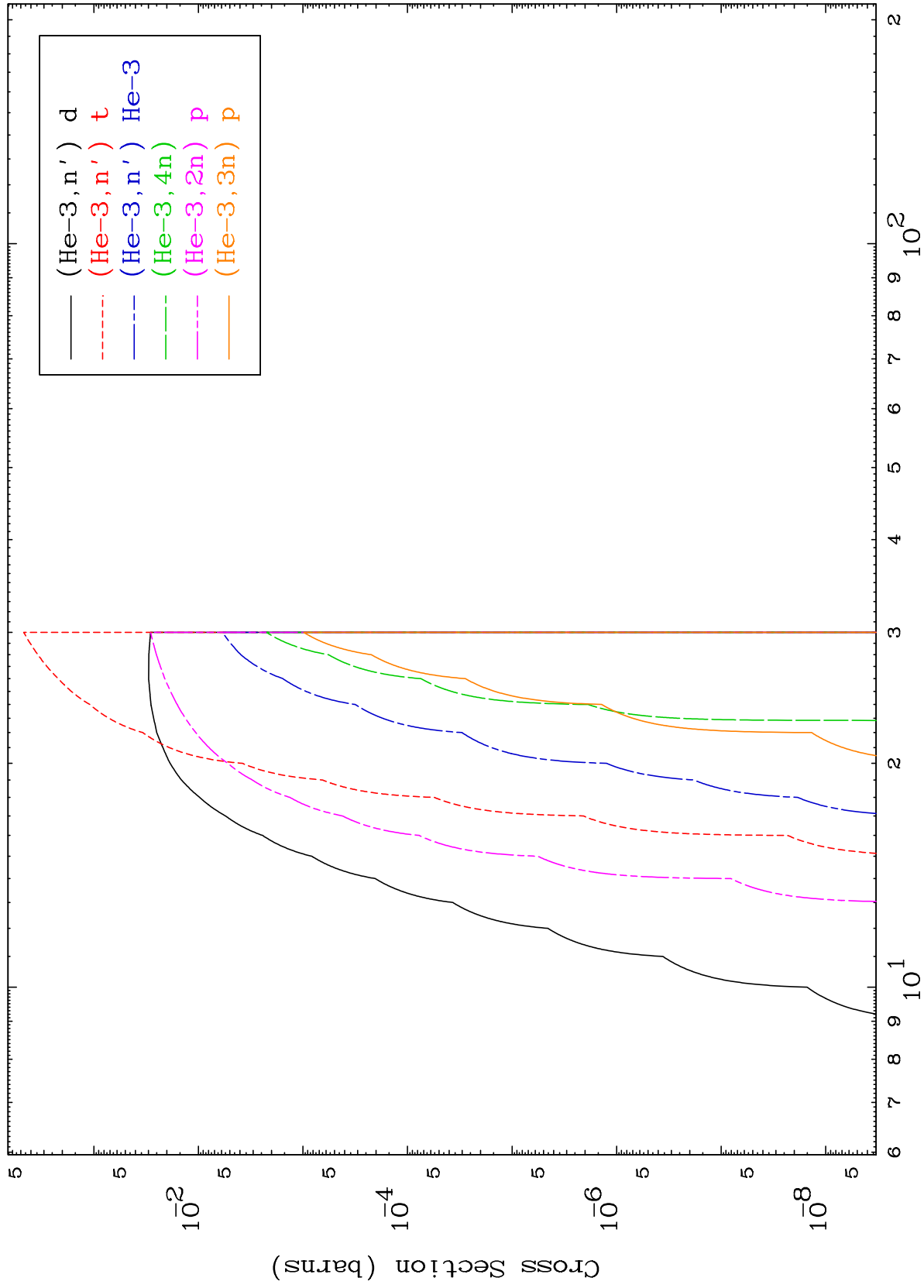
60-Nd-143

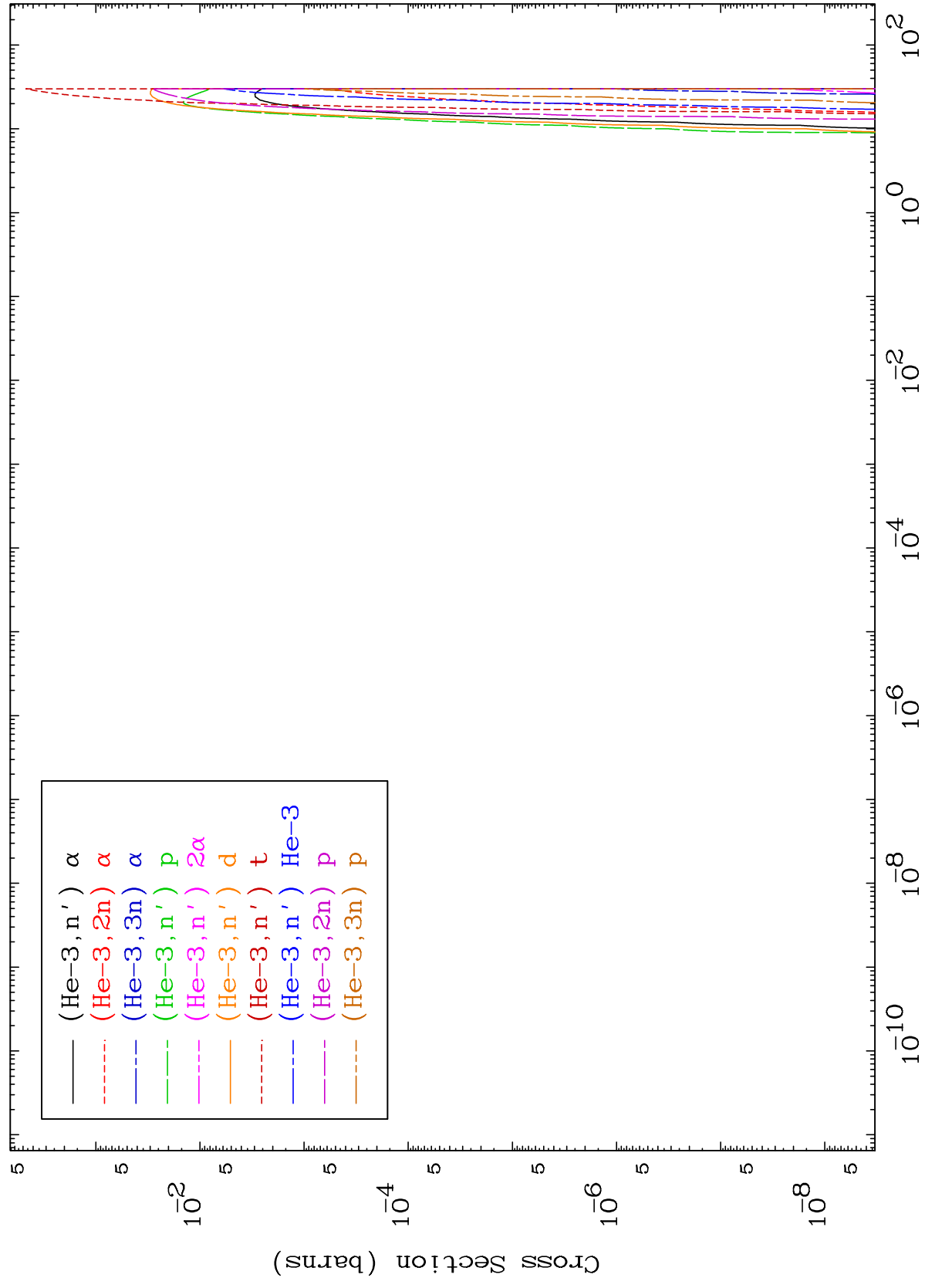


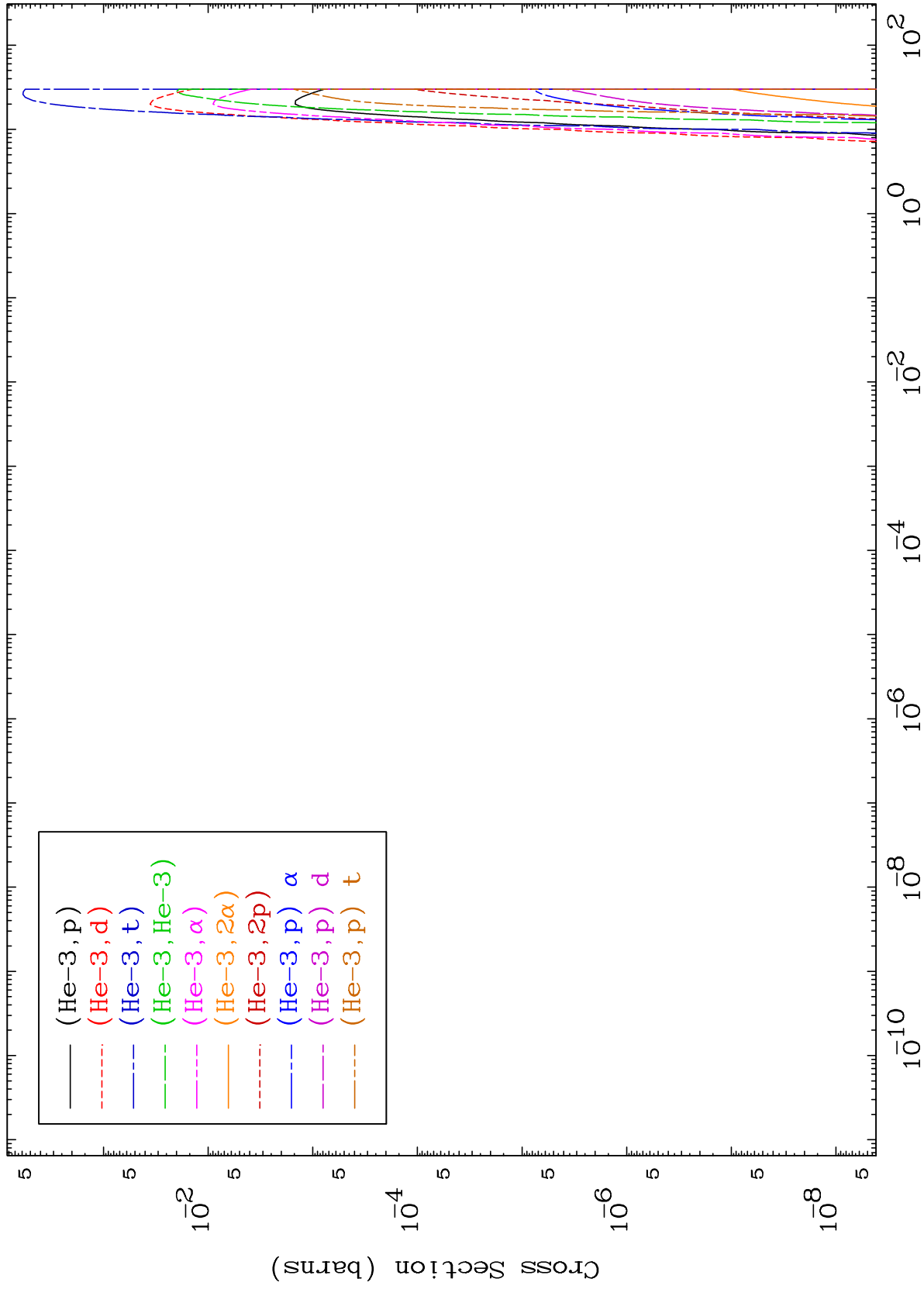
2

Incident Energy (MeV)

60-Nd-143



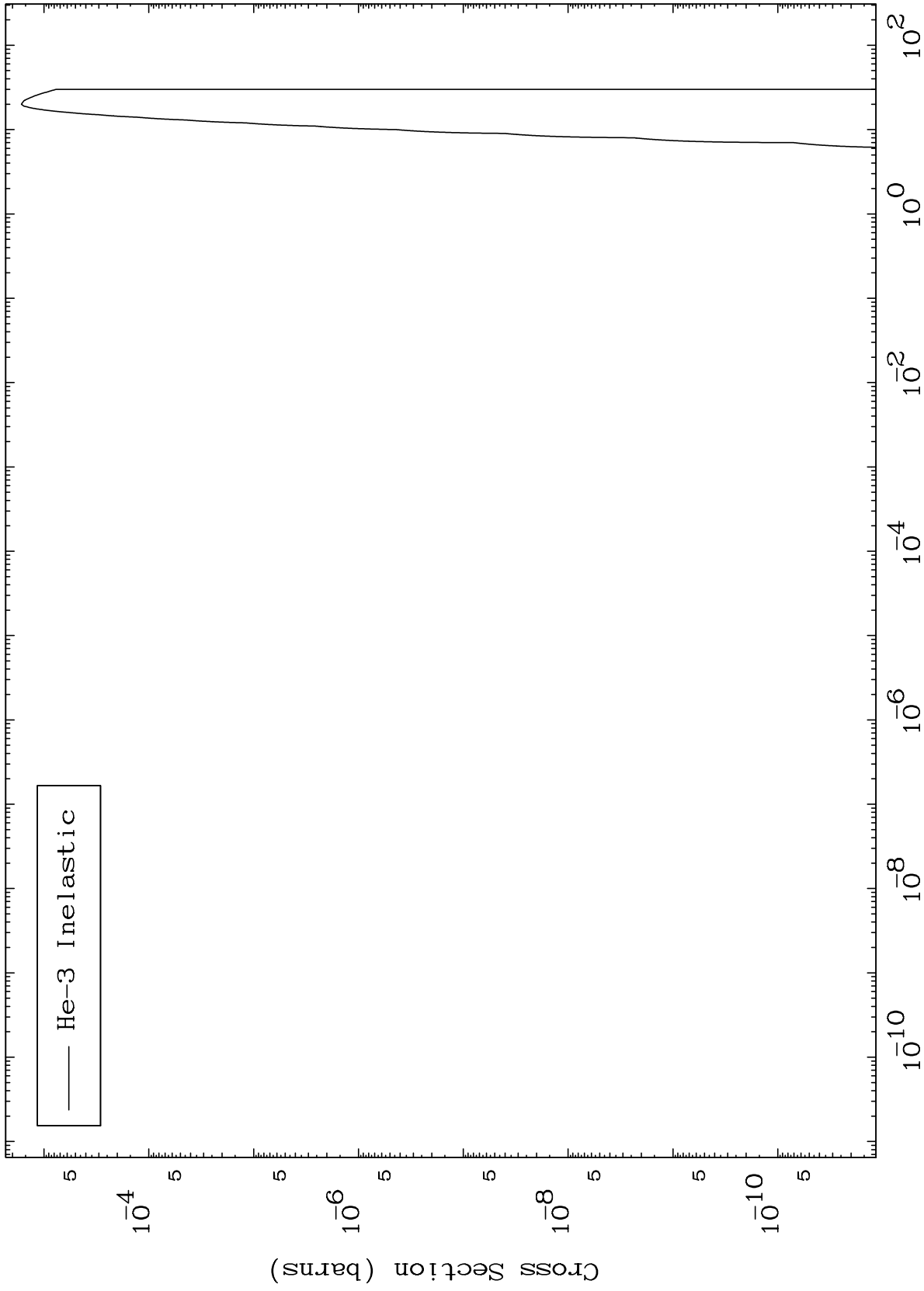




MAT 6028

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

60-Nd-143



6

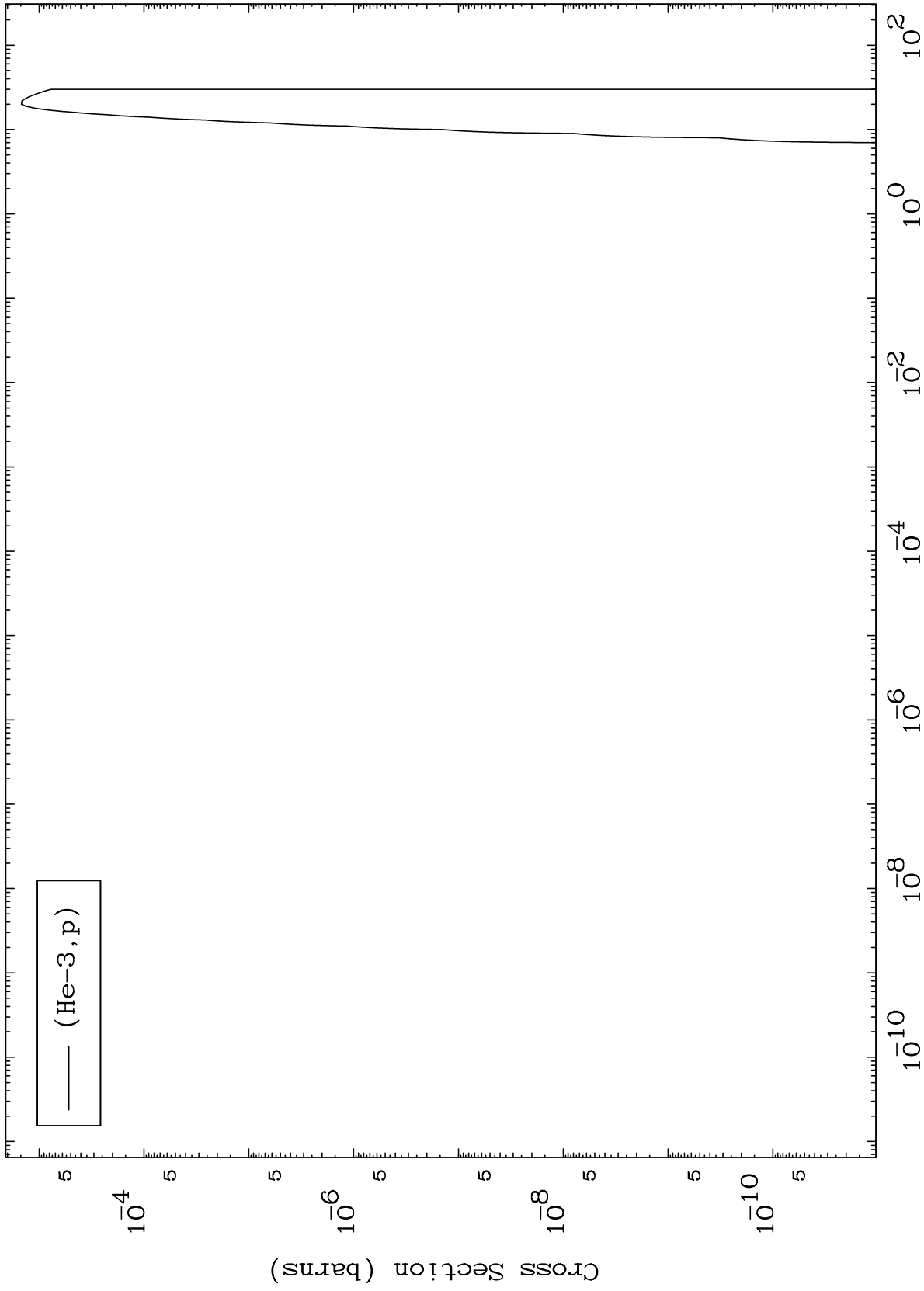
Incident Energy (MeV)

60-Nd-143

MAT 6028

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

60-Nd-143



7

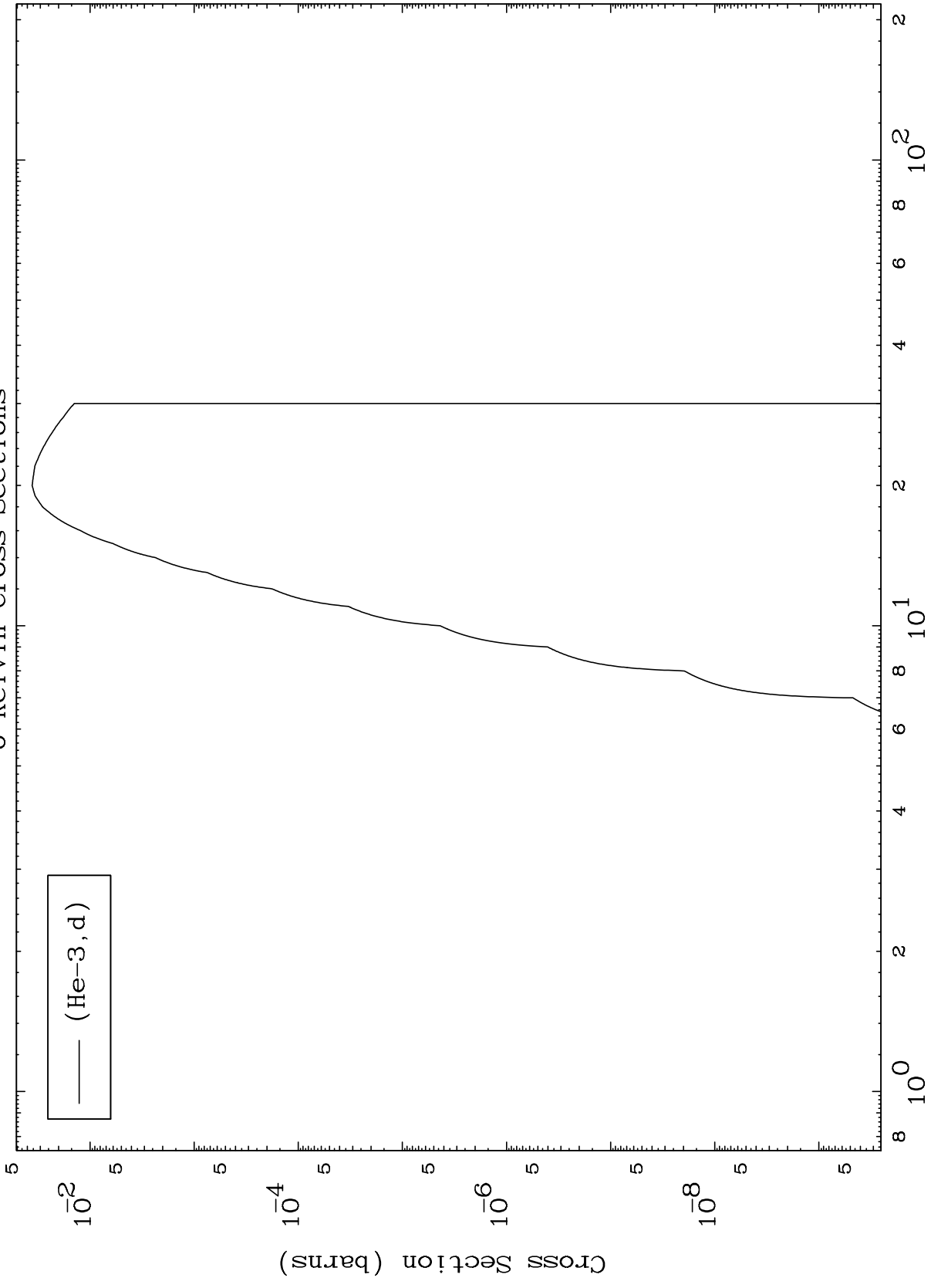
Incident Energy (MeV)

60-Nd-143

MAT 6028

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

60-Nd-143



— (He-3, d)

8

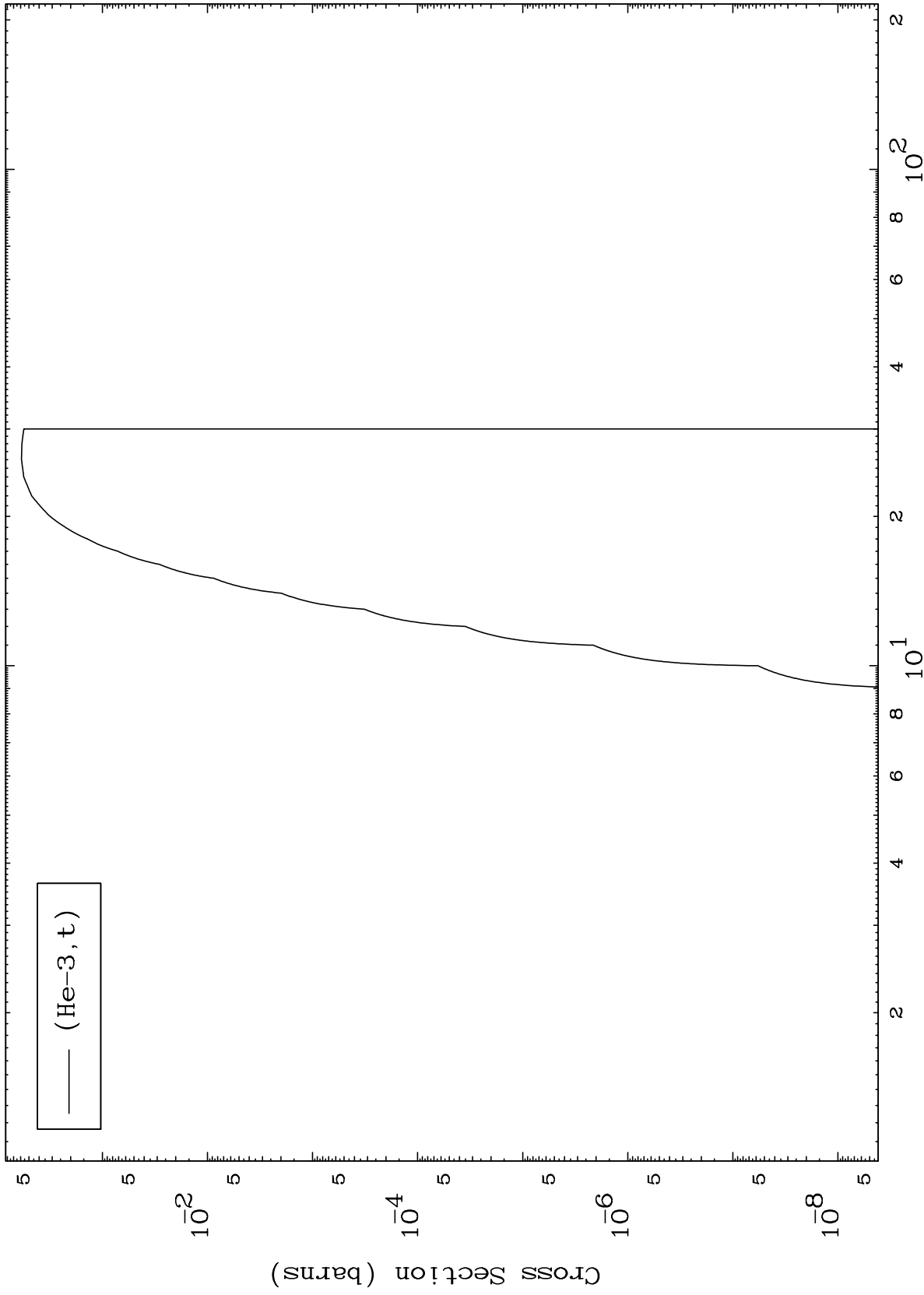
Incident Energy (MeV)

60-Nd-143

MAT 6028

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

60-Nd-143



9

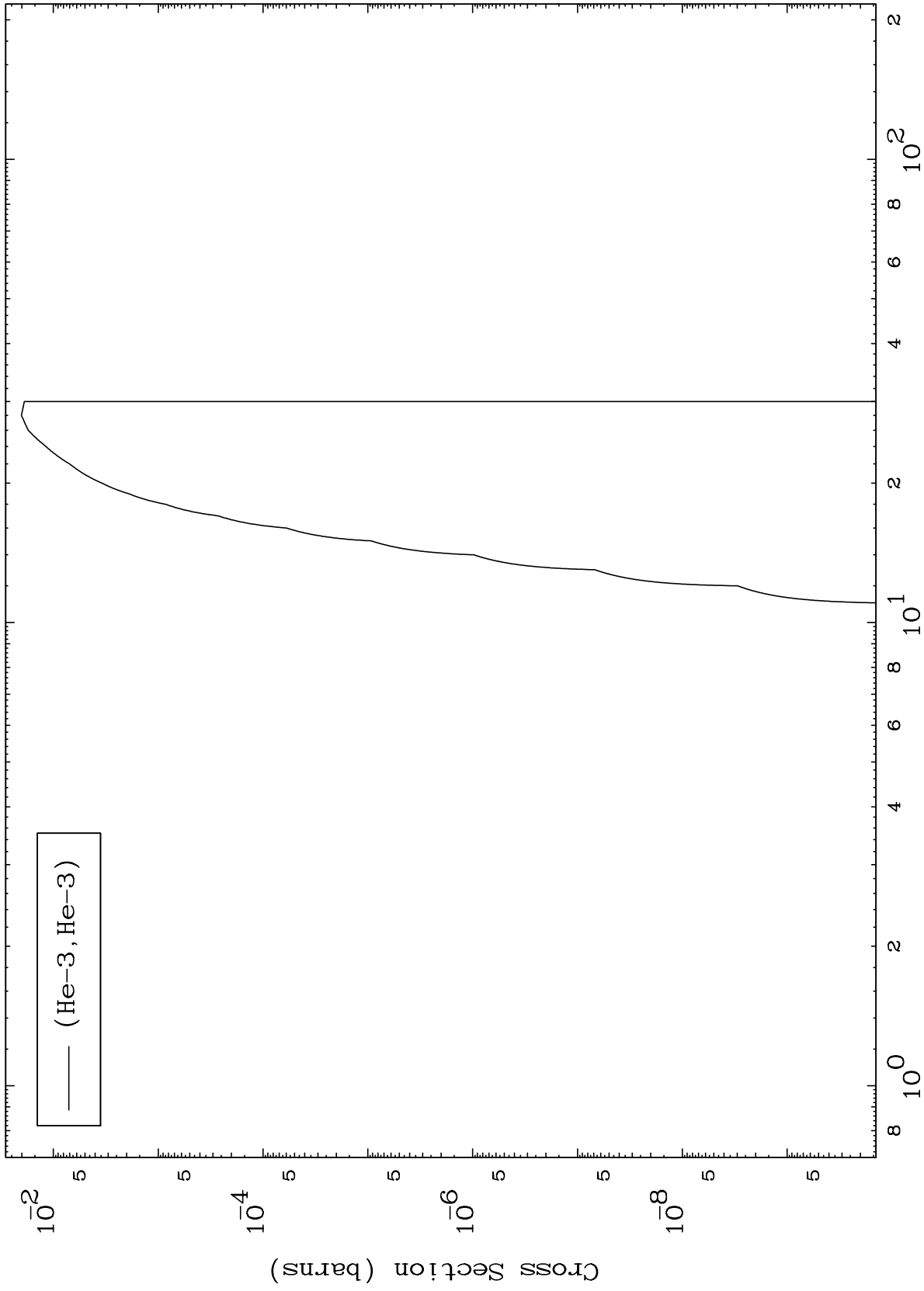
Incident Energy (MeV)

60-Nd-143

MAT 6028

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

60-Nd-143



10

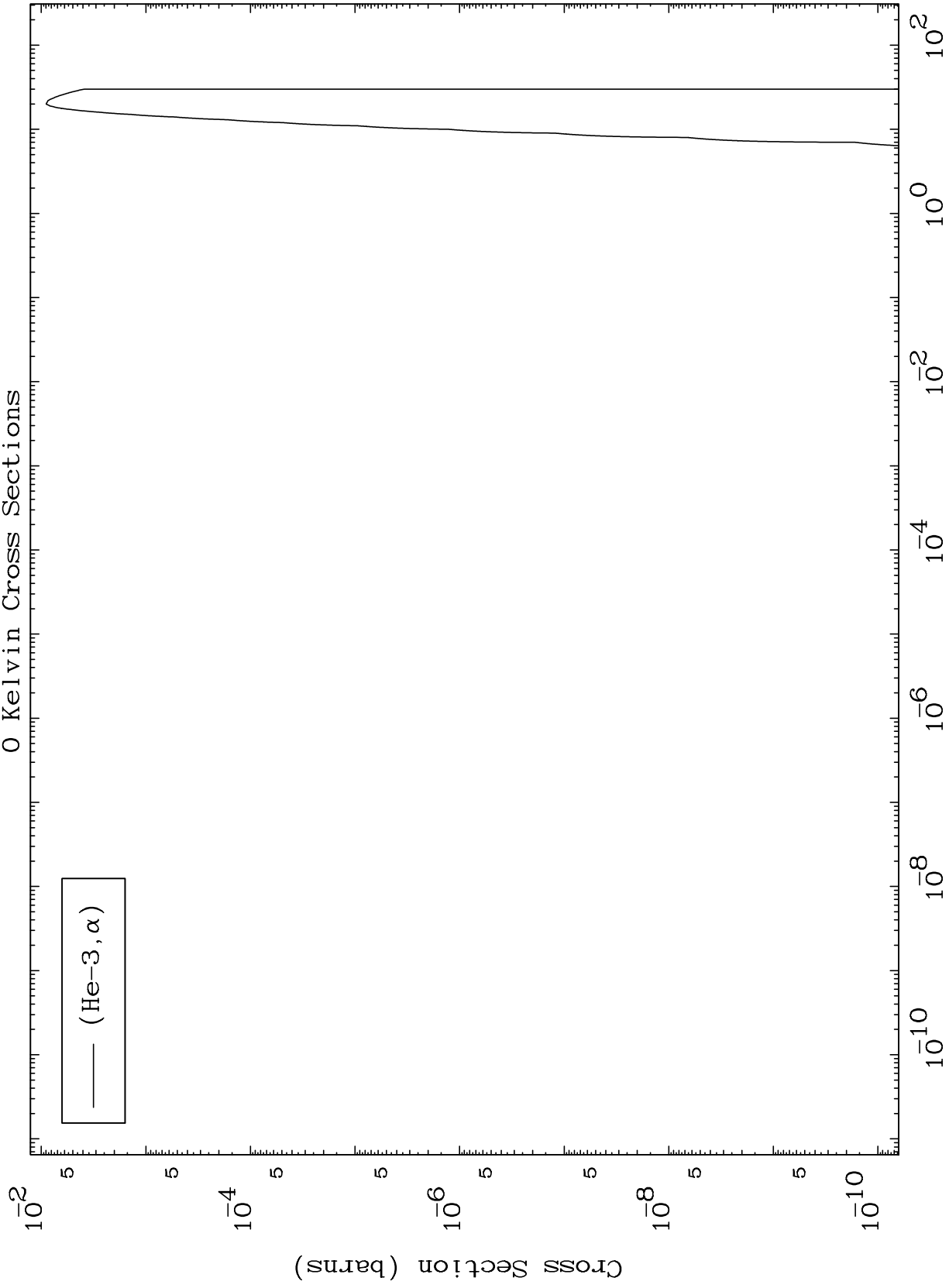
Incident Energy (MeV)

60-Nd-143

MAT 6028

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

60-Nd-143



11

Incident Energy (MeV)

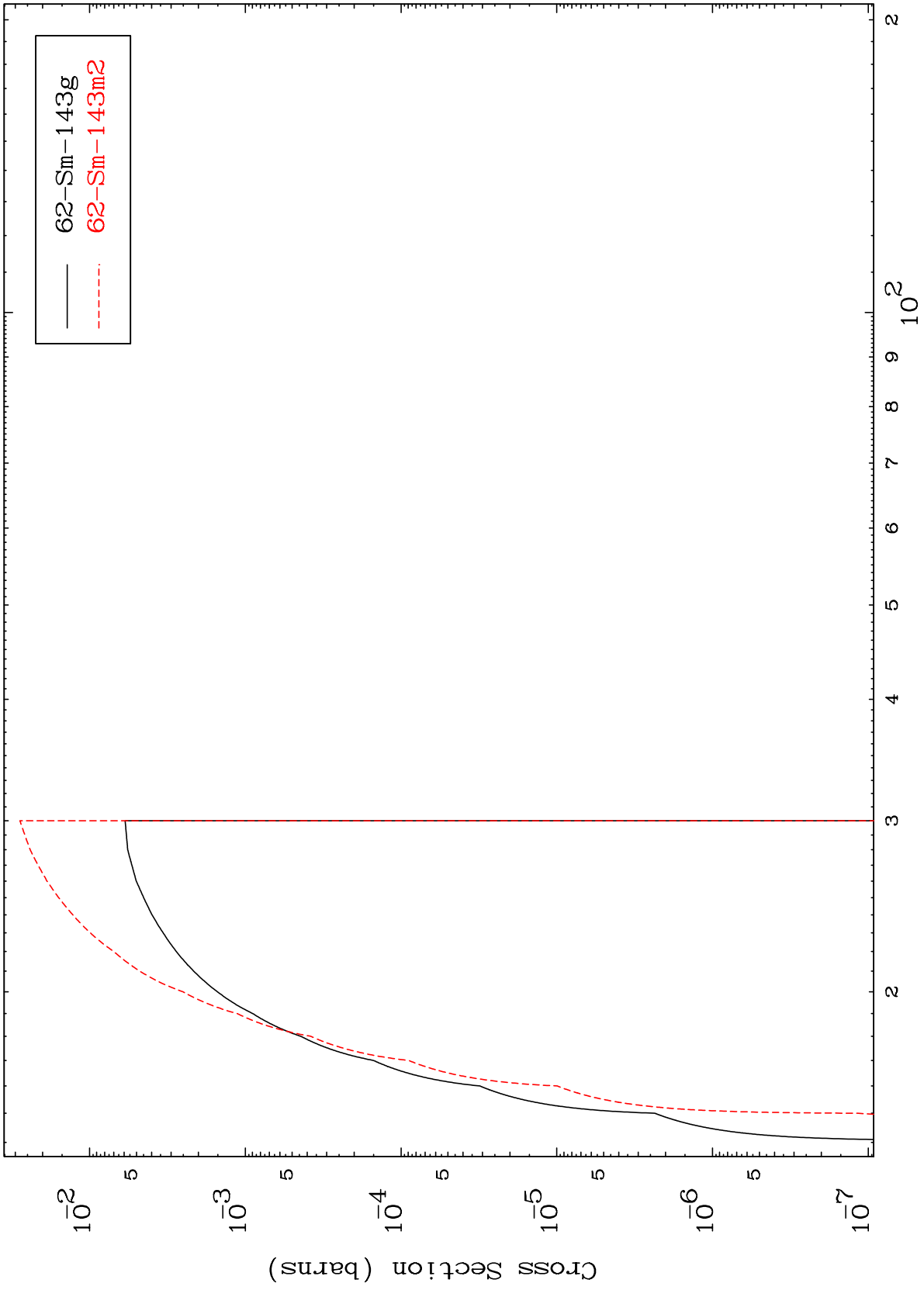
60-Nd-143

MAT 6028

(He-3, 3n)

60-Nd-143

Radionuclide Production Cross Section



12

Incident Energy (MeV)

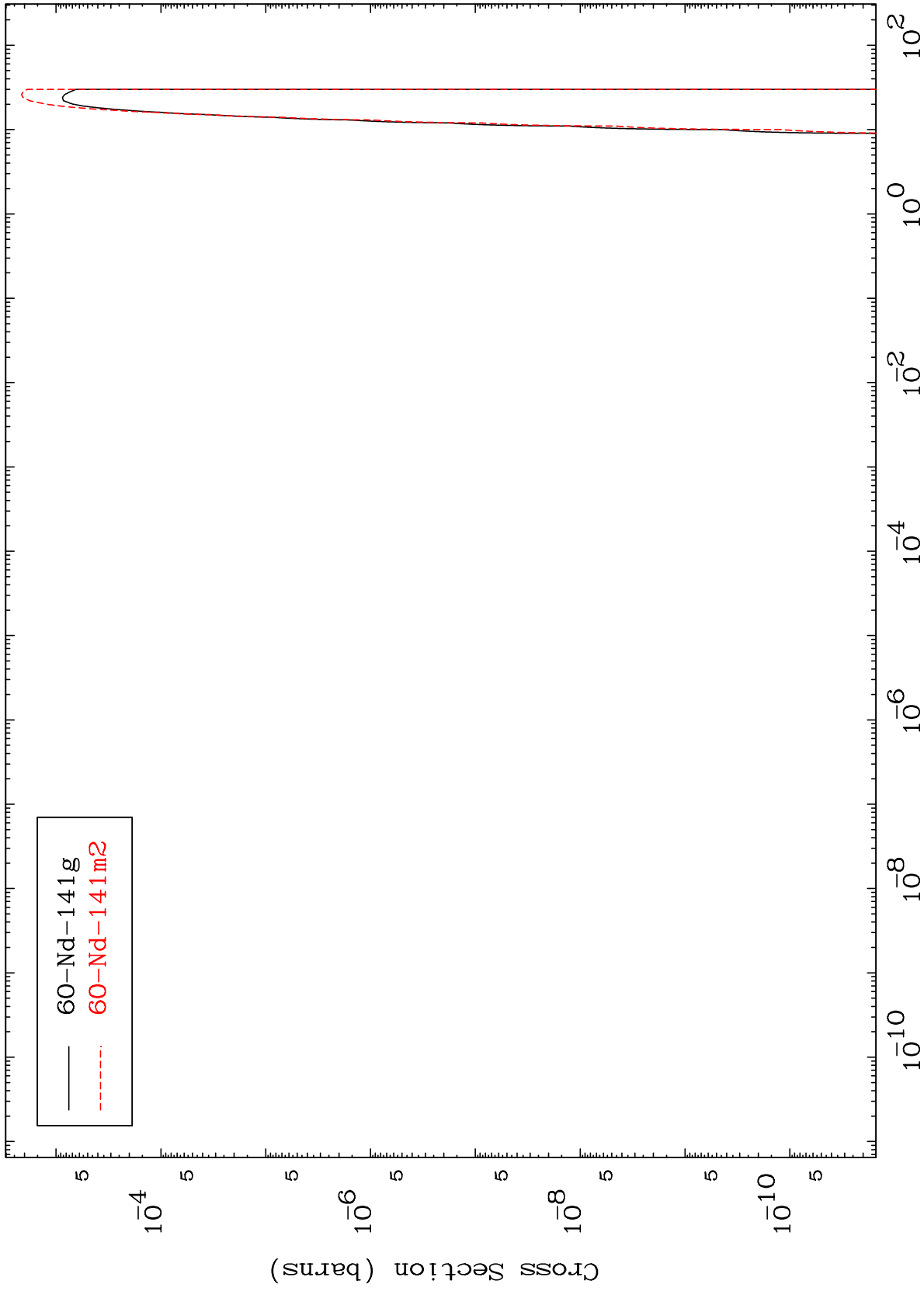
60-Nd-143

MAT 6028

(He-3, n') α

60-Nd-143

Radionuclide Production Cross Section



13

Incident Energy (MeV)

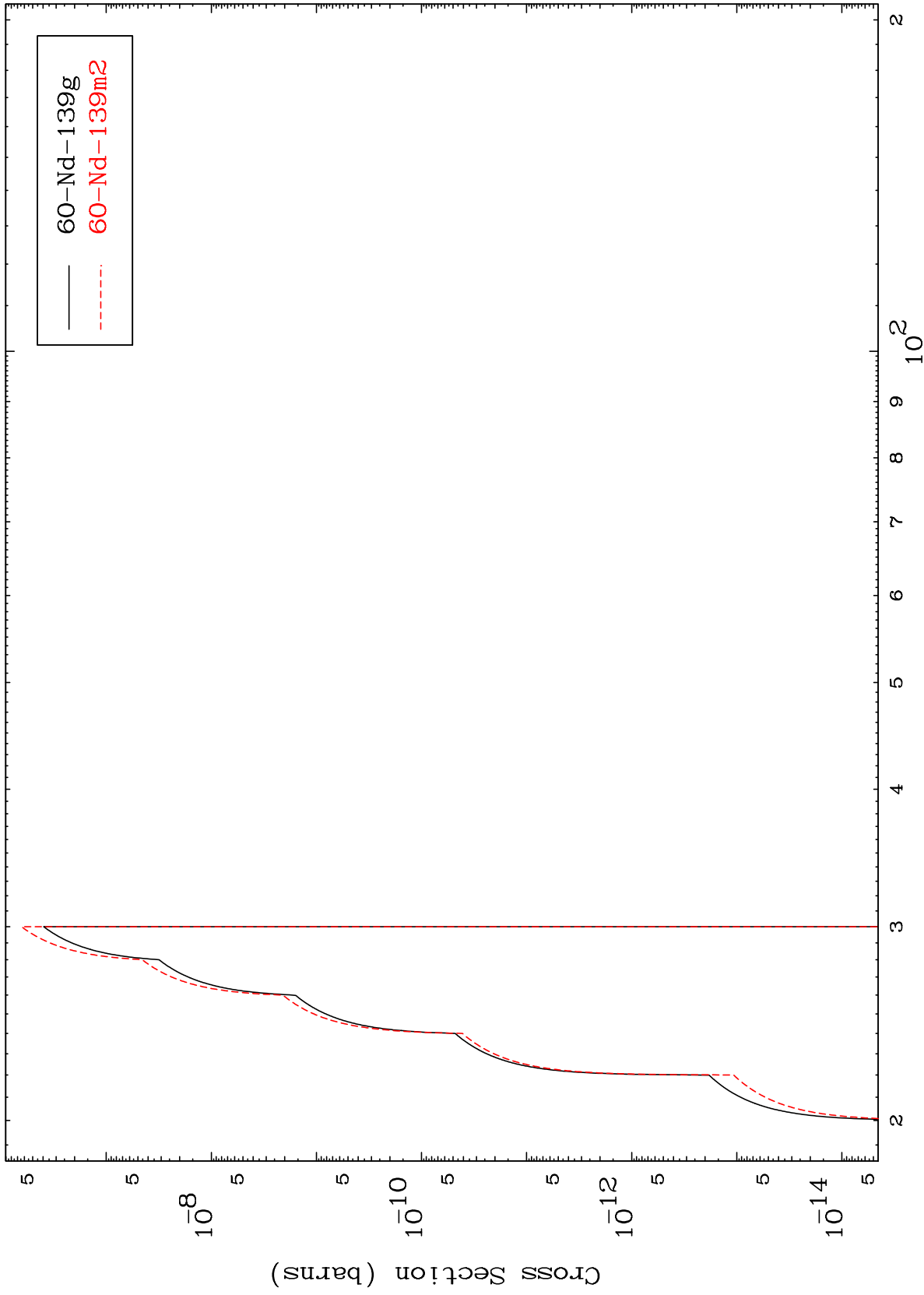
60-Nd-143

MAT 6028

(He-3,3n) α

60-Nd-143

Radionuclide Production Cross Section



14

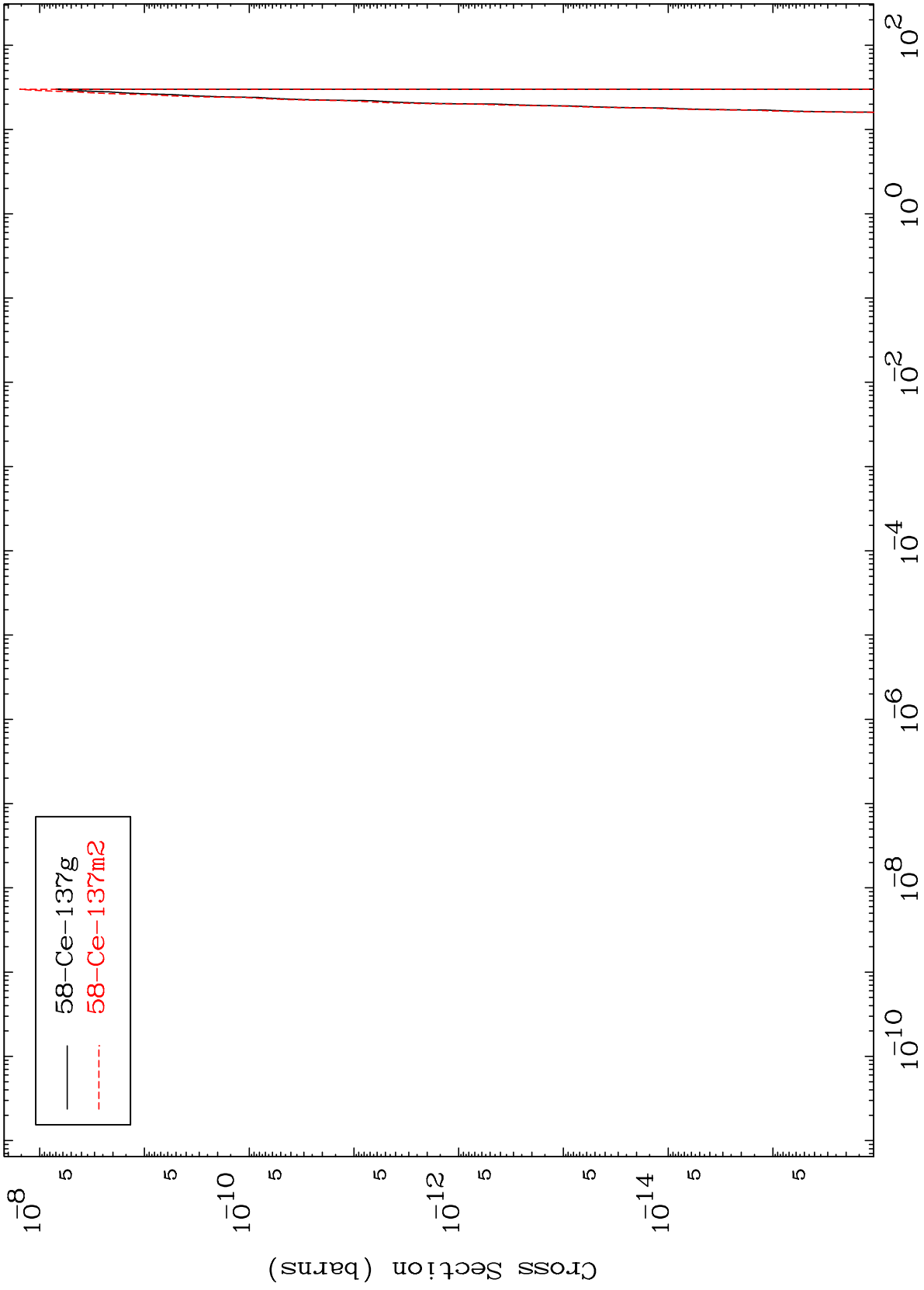
Incident Energy (MeV)

60-Nd-143

MAT 6028

Radionuclide Production Cross Section
(He-3, n') 2 α

60-Nd-143



15

Incident Energy (MeV)

60-Nd-143