

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

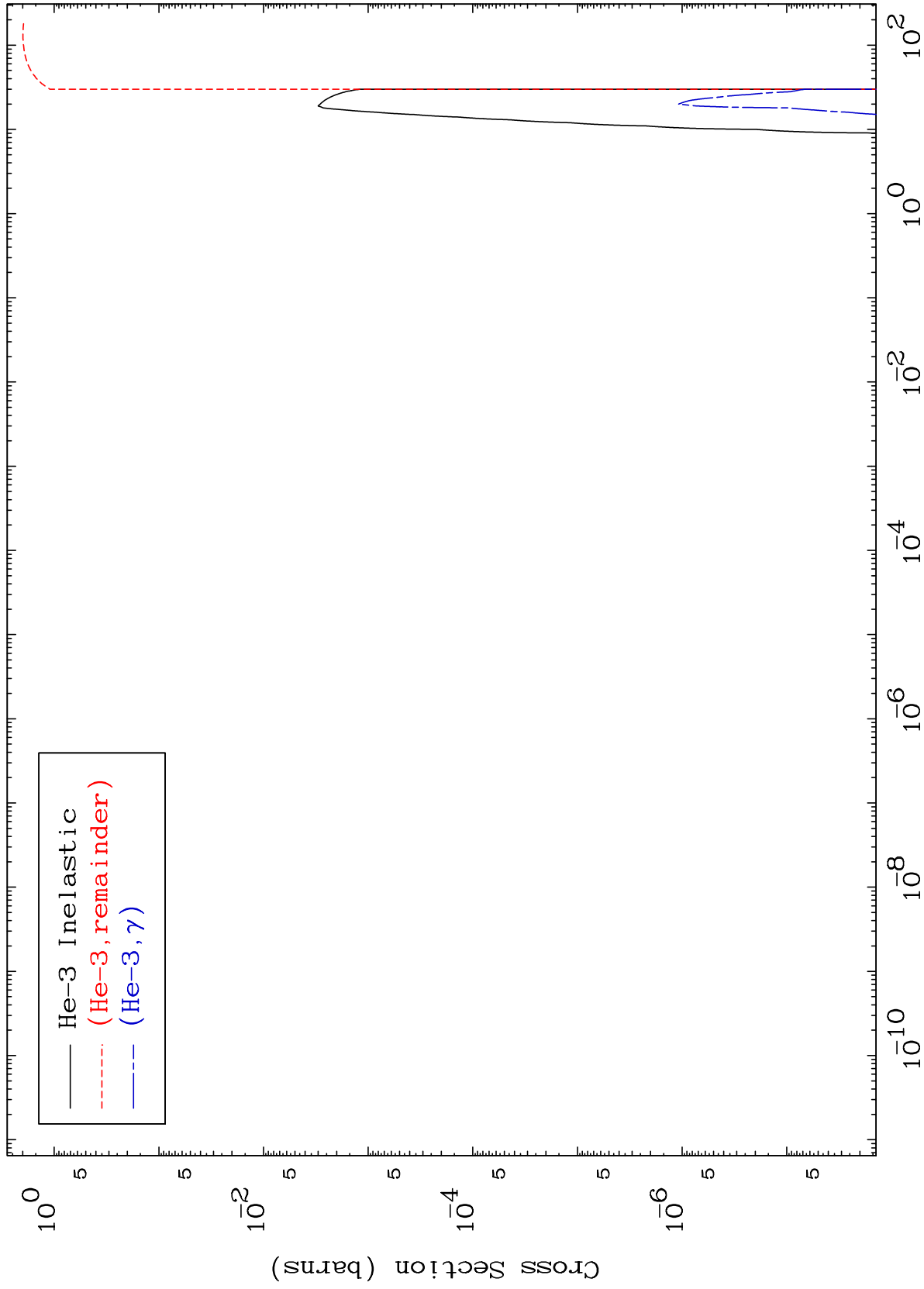
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6204

He-3 Major
0 Kelvin Cross Sections

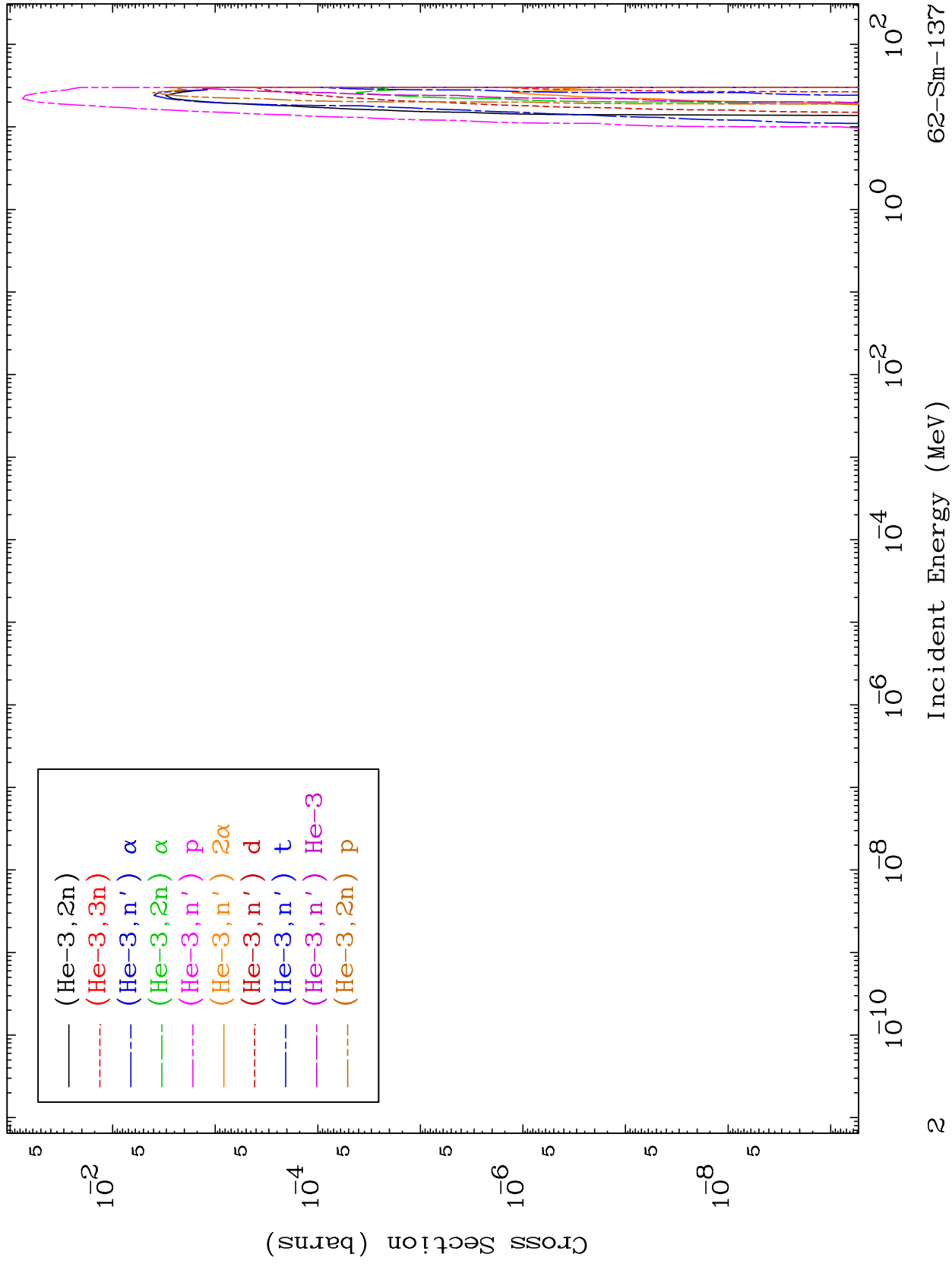
62-Sm-137

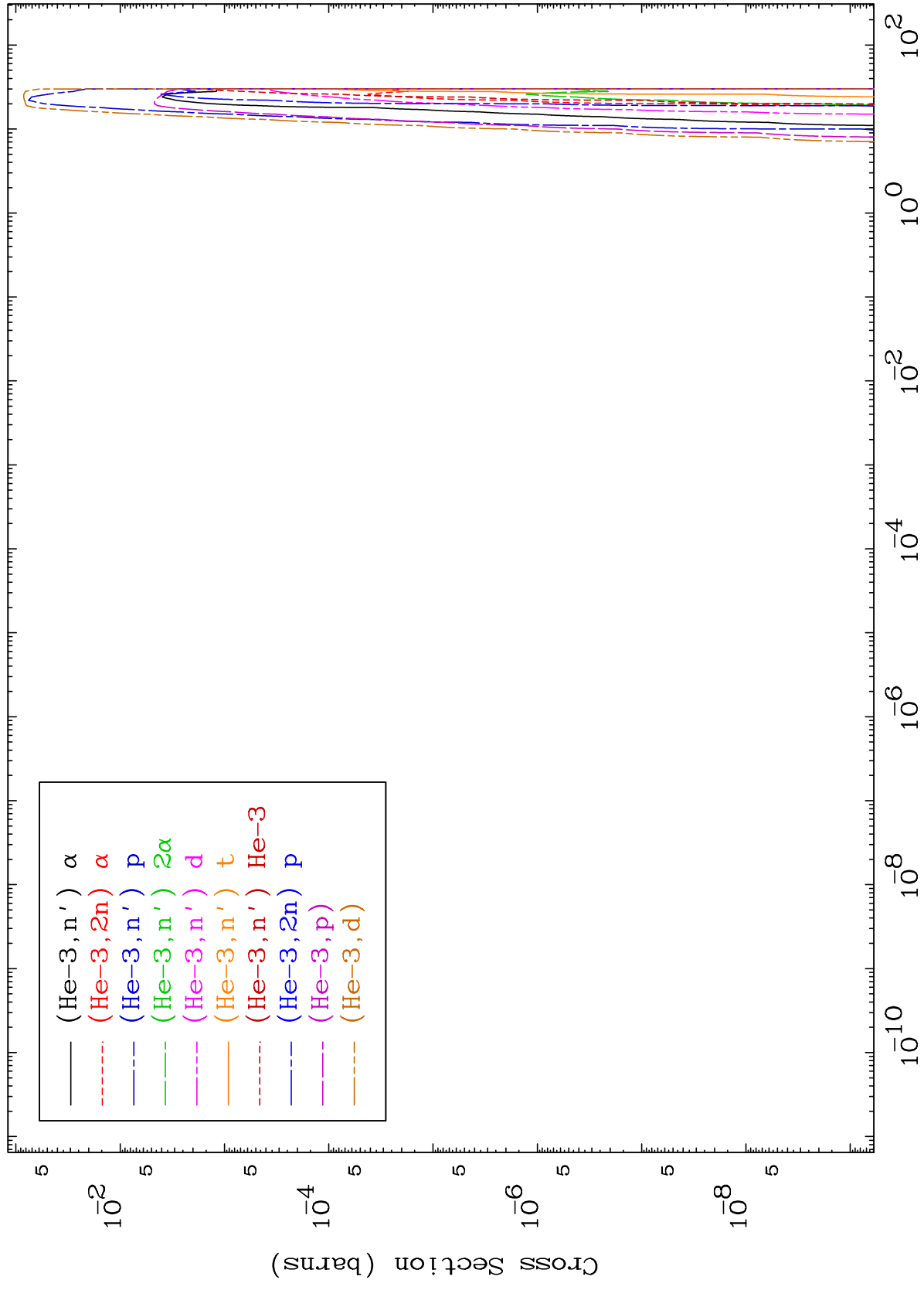


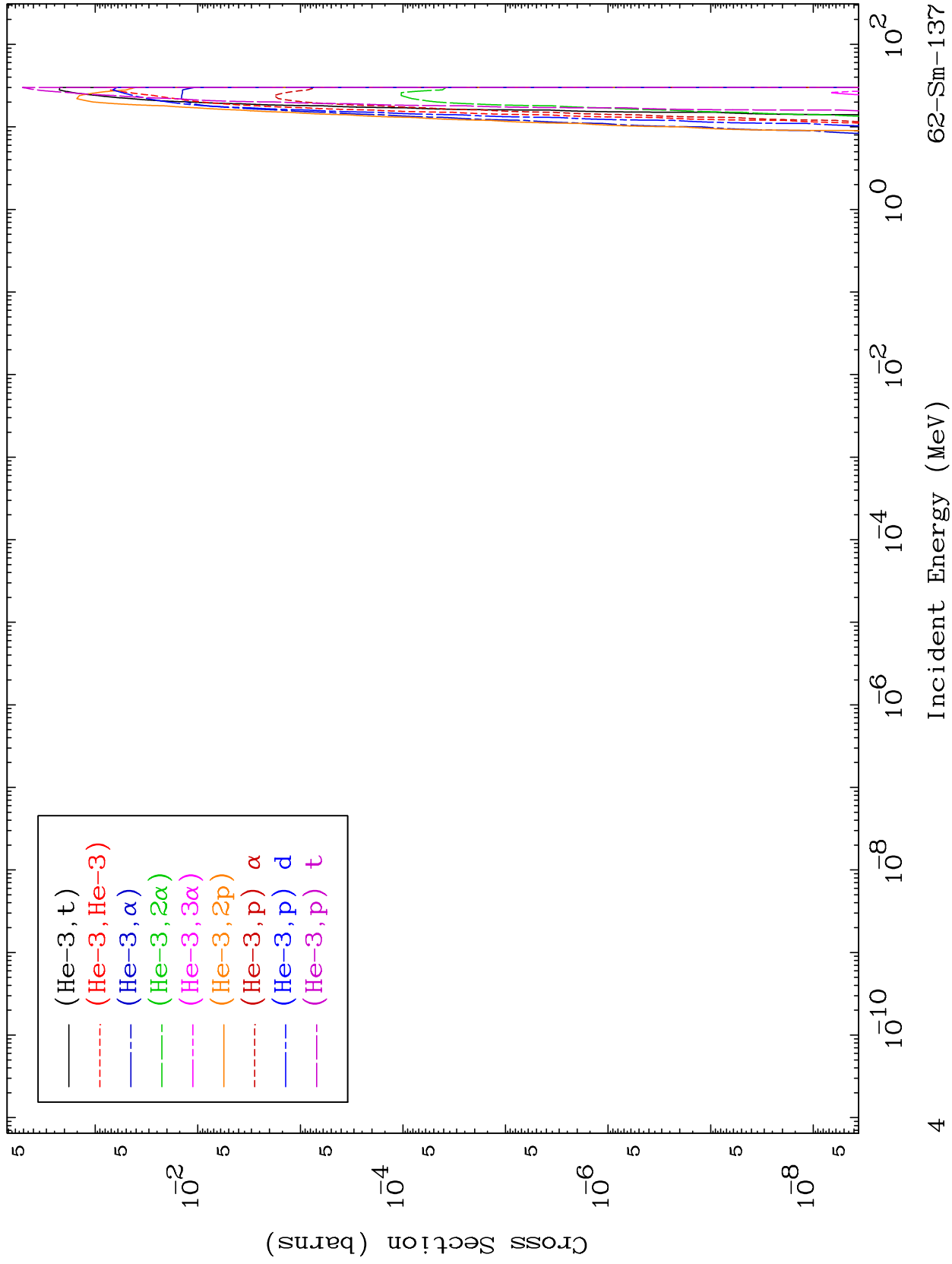
MAT 6204

He-3 Neutron Production
0 Kelvin Cross Sections

62-Sm-137



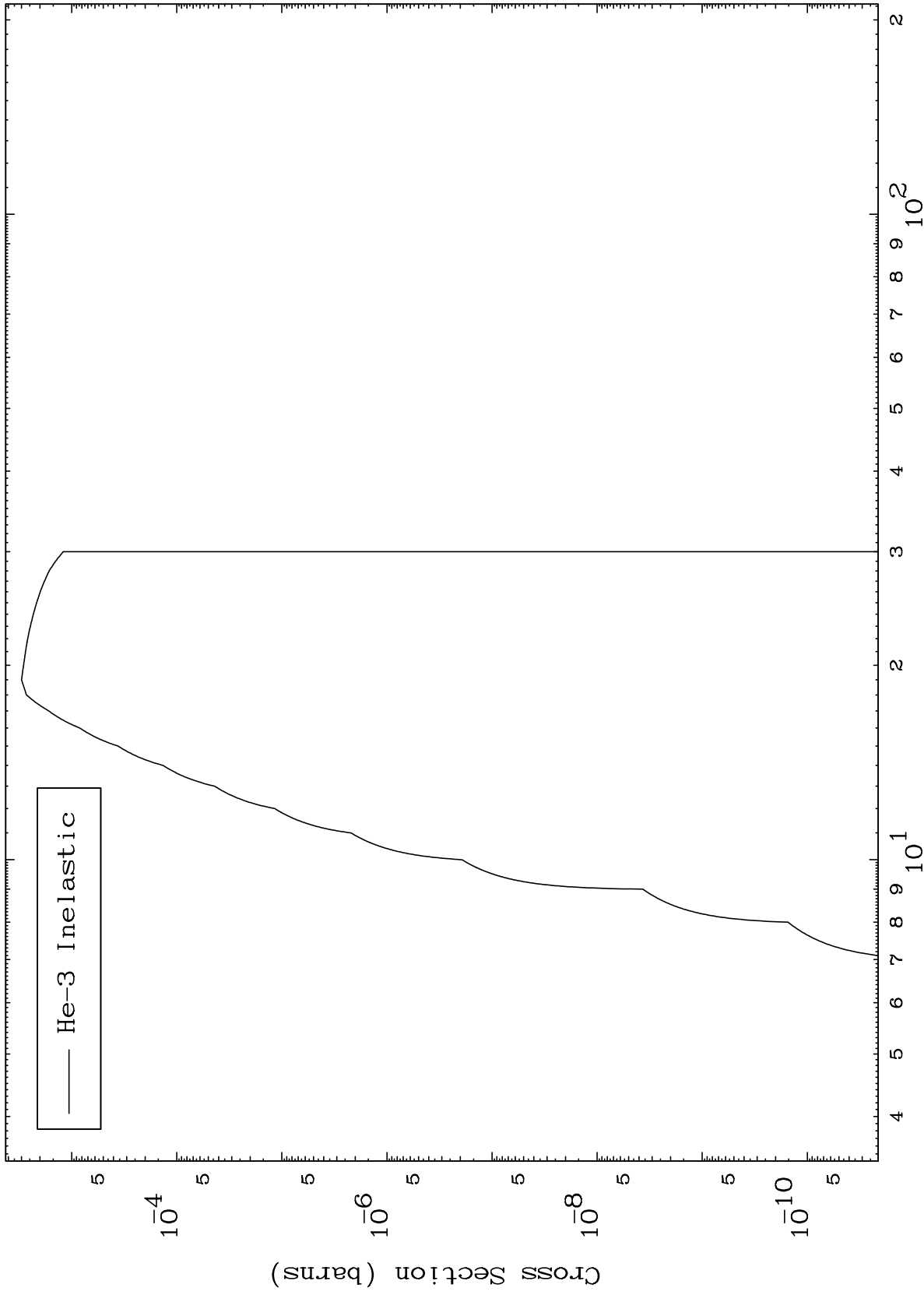




MAT 6204

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

62-Sm-137



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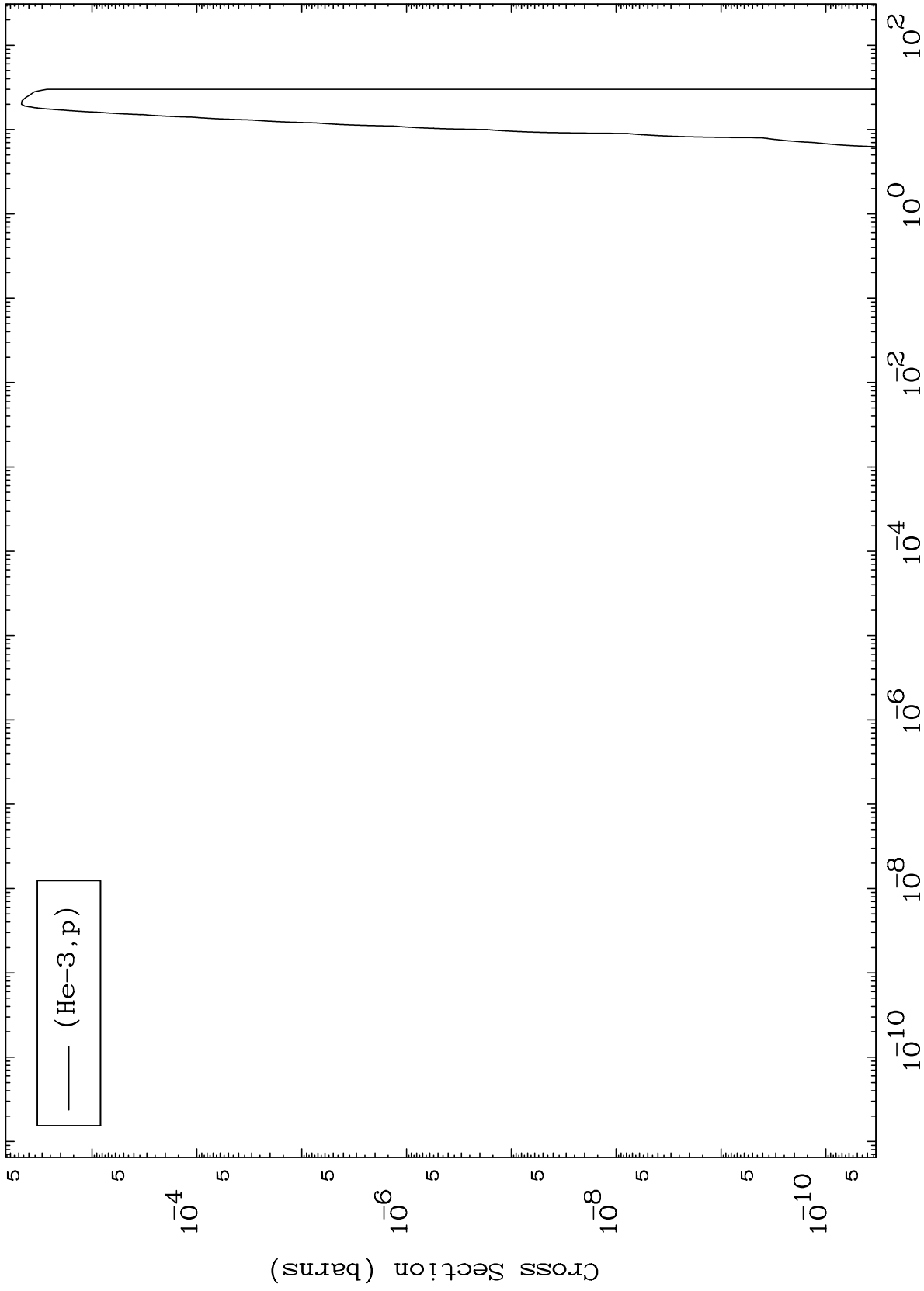
Incident Energy (MeV)

62-Sm-137

MAT 6204

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

62-Sm-137



6

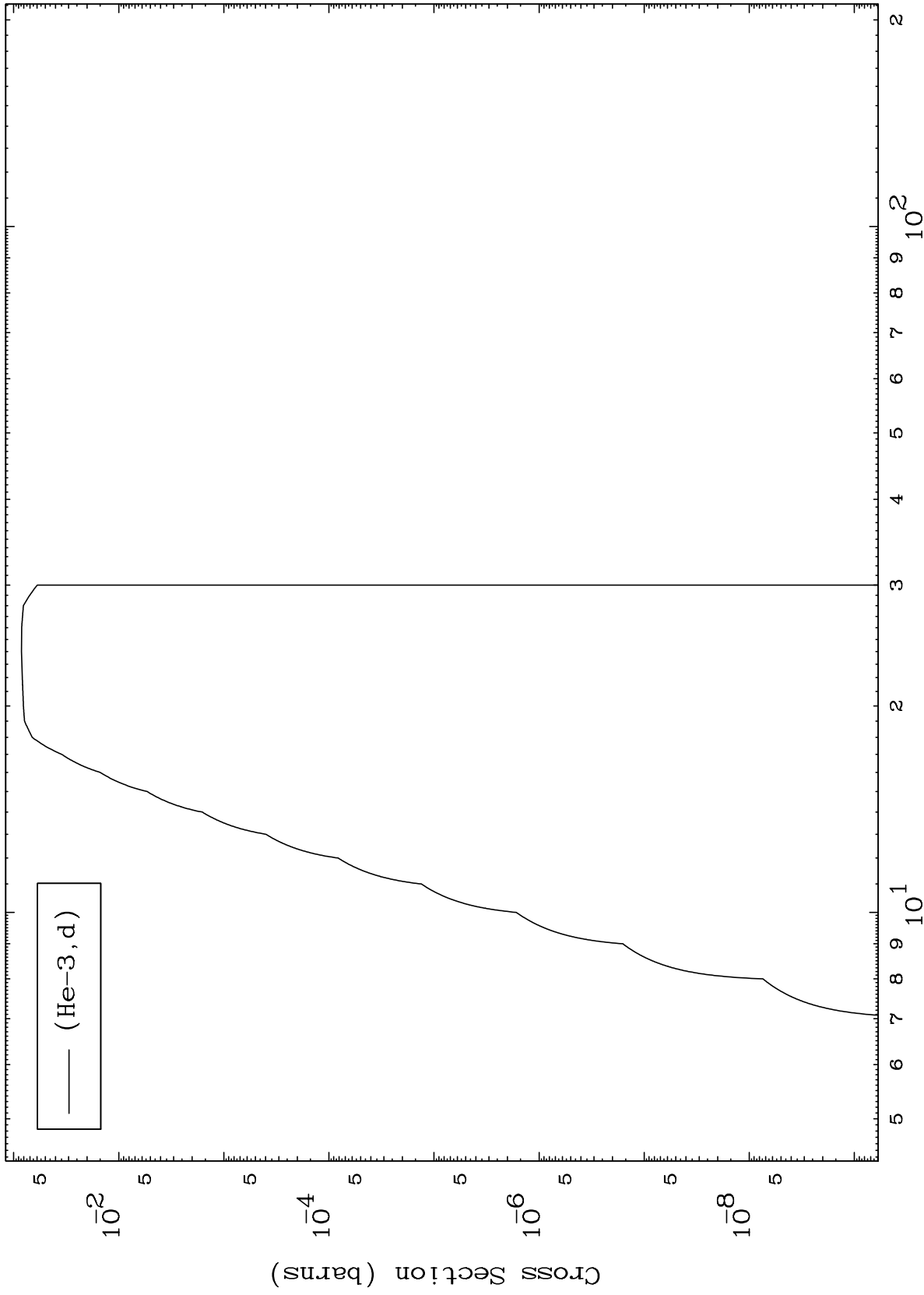
Incident Energy (MeV)

62-Sm-137

MAT 6204

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

62-Sm-137



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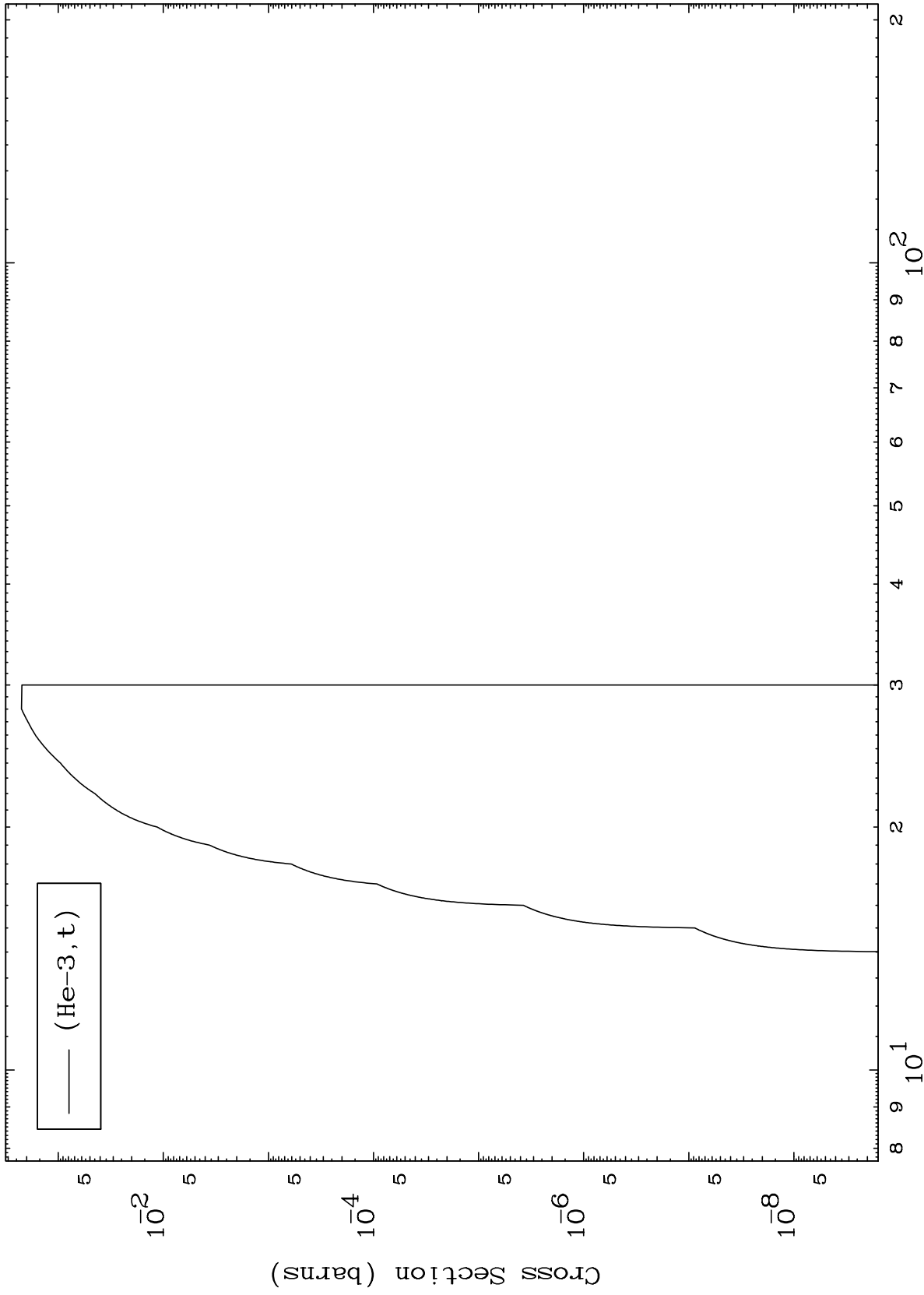
Incident Energy (MeV)

62-Sm-137

MAT 6204

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

62-Sm-137



8

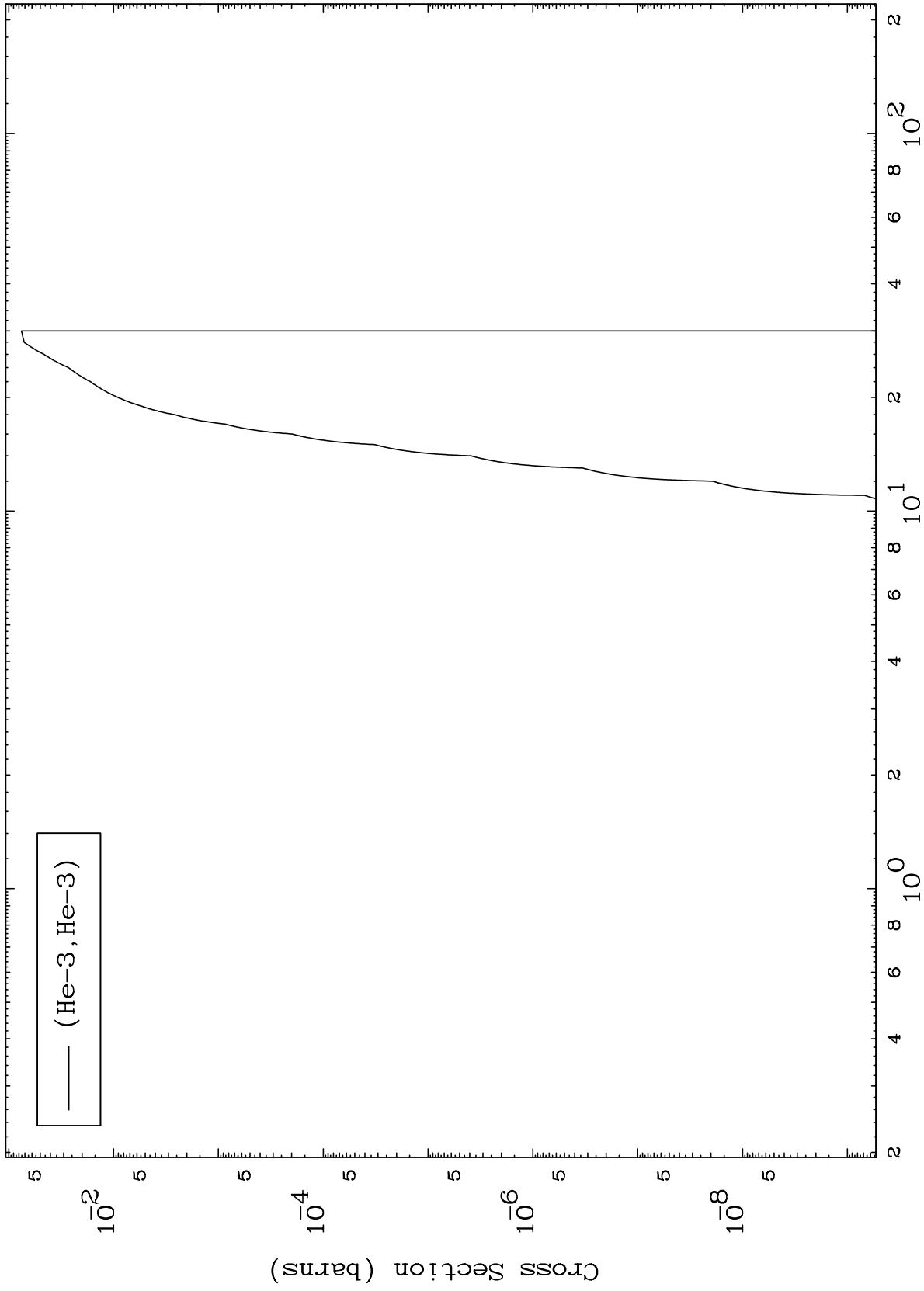
Incident Energy (MeV)

62-Sm-137

MAT 6204

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

62-Sm-137



9

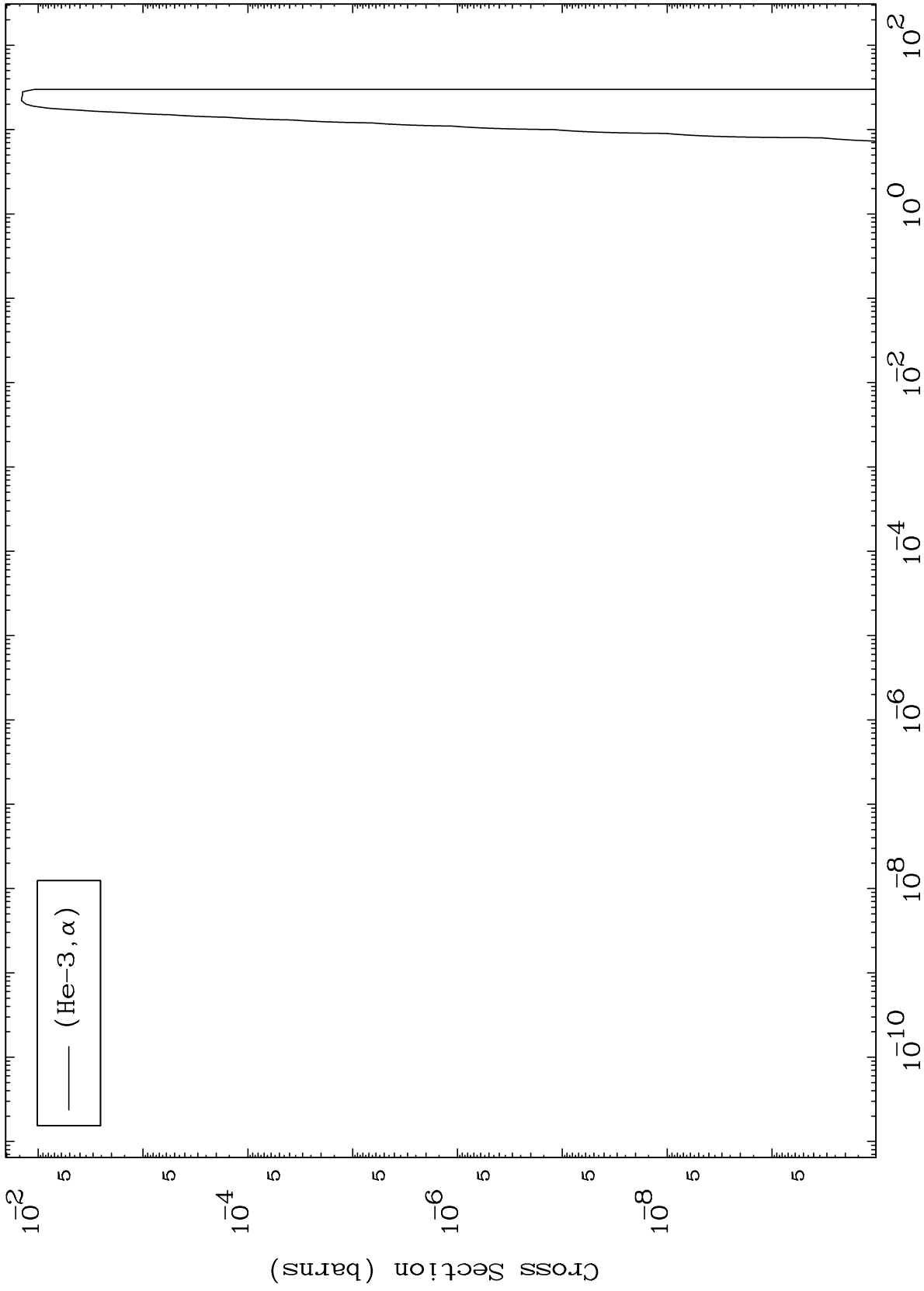
Incident Energy (MeV)

62-Sm-137

MAT 6204

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

62-Sm-137



10

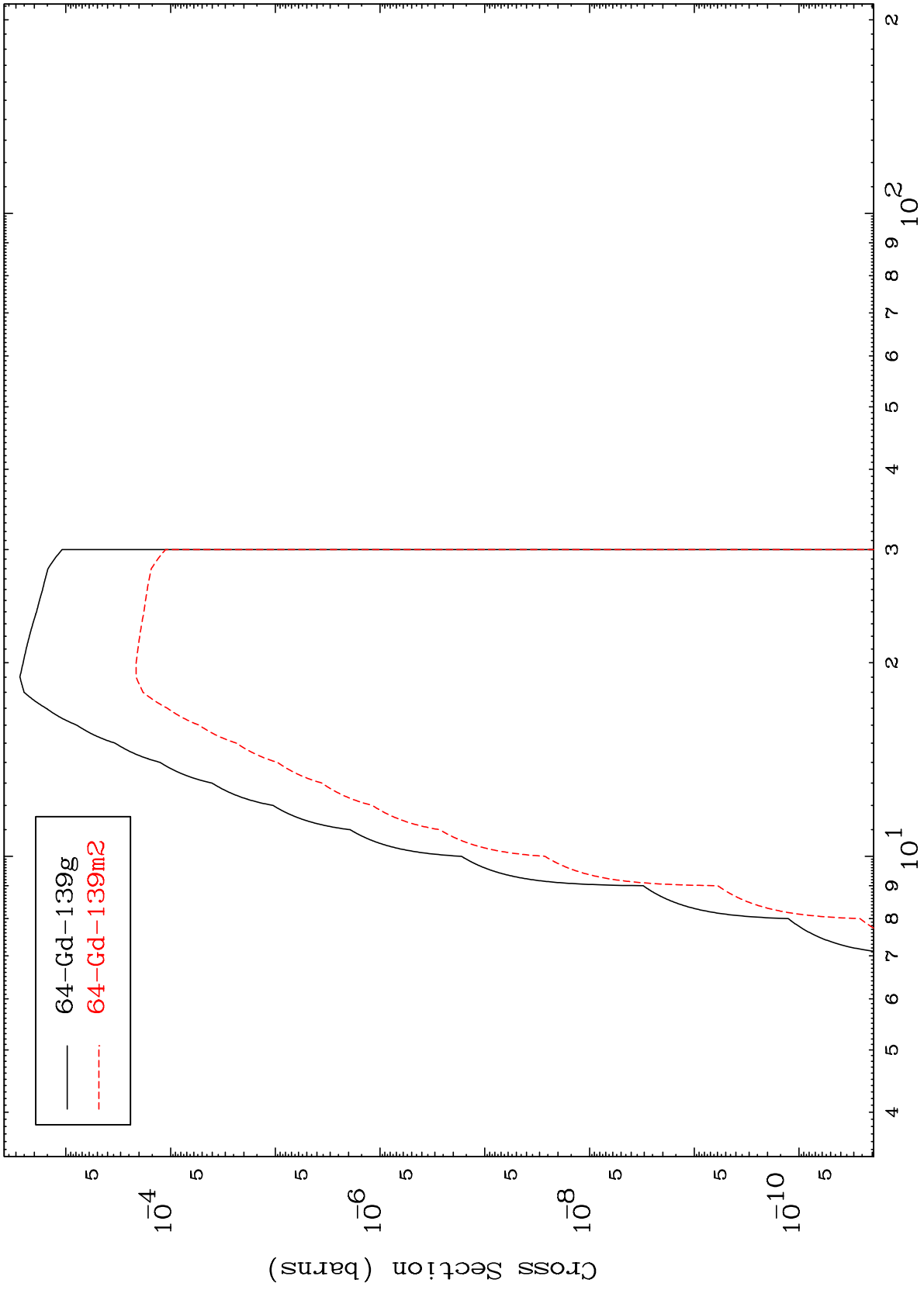
Incident Energy (MeV)

62-Sm-137

MAT 6204

He-3 Inelastic
Radionuclide Production Cross Section

62-Sm-137



11

Incident Energy (MeV)

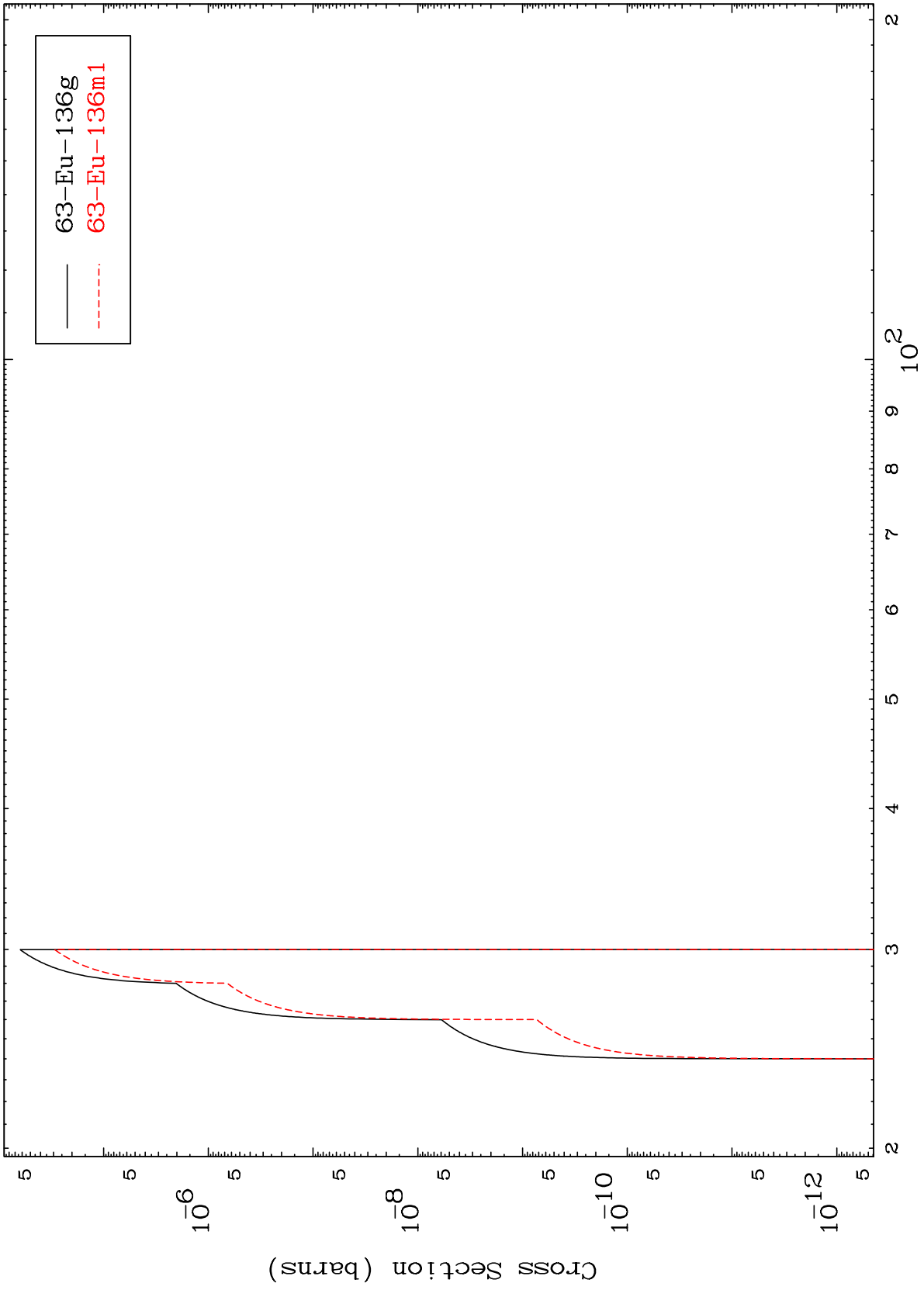
62-Sm-137

MAT 6204

(He-3, n') t

62-Sm-137

Radionuclide Production Cross Section



12

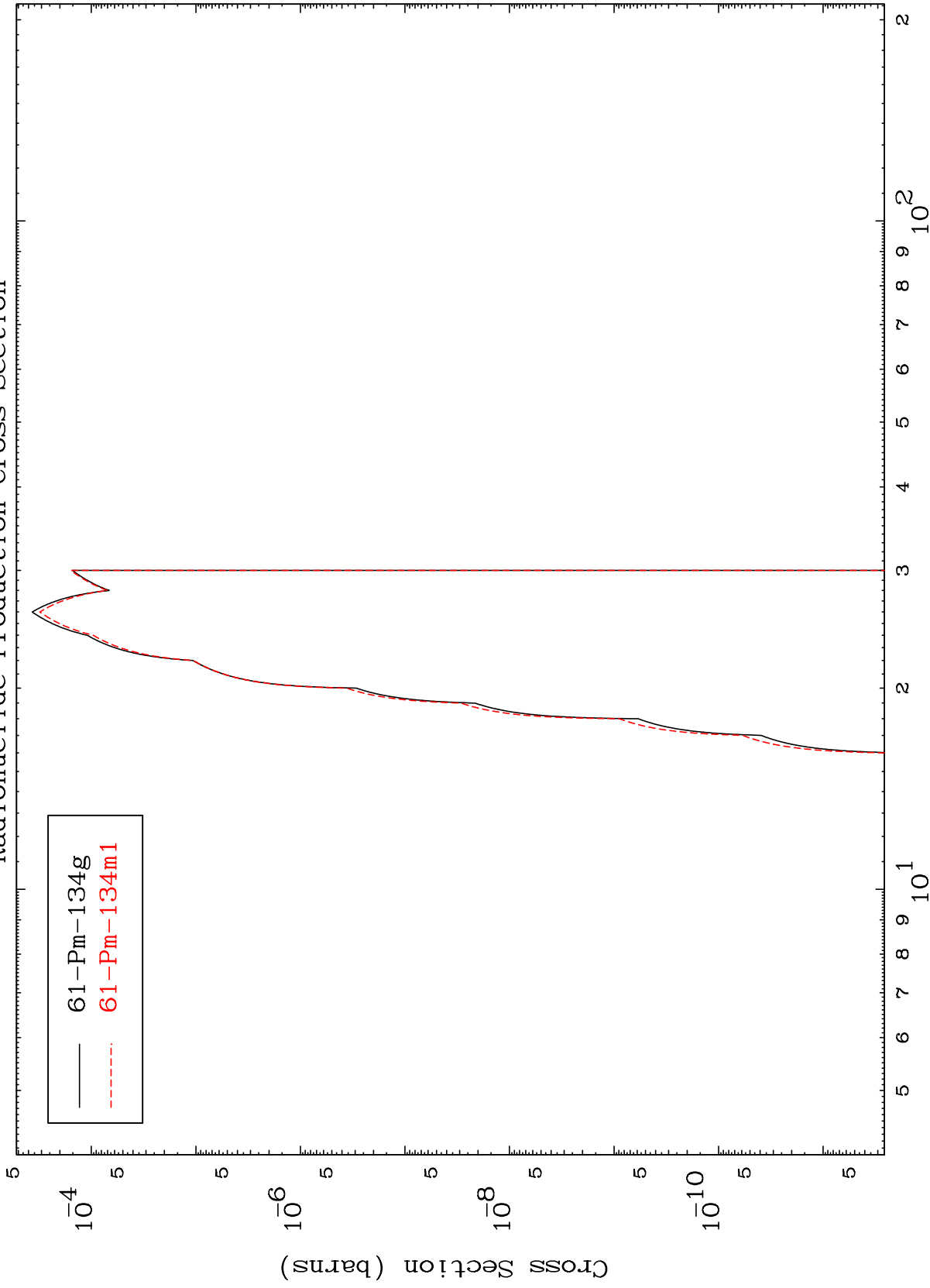
Incident Energy (MeV)

62-Sm-137

MAT 6204

62-Sm-137

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



13

Incident Energy (MeV)

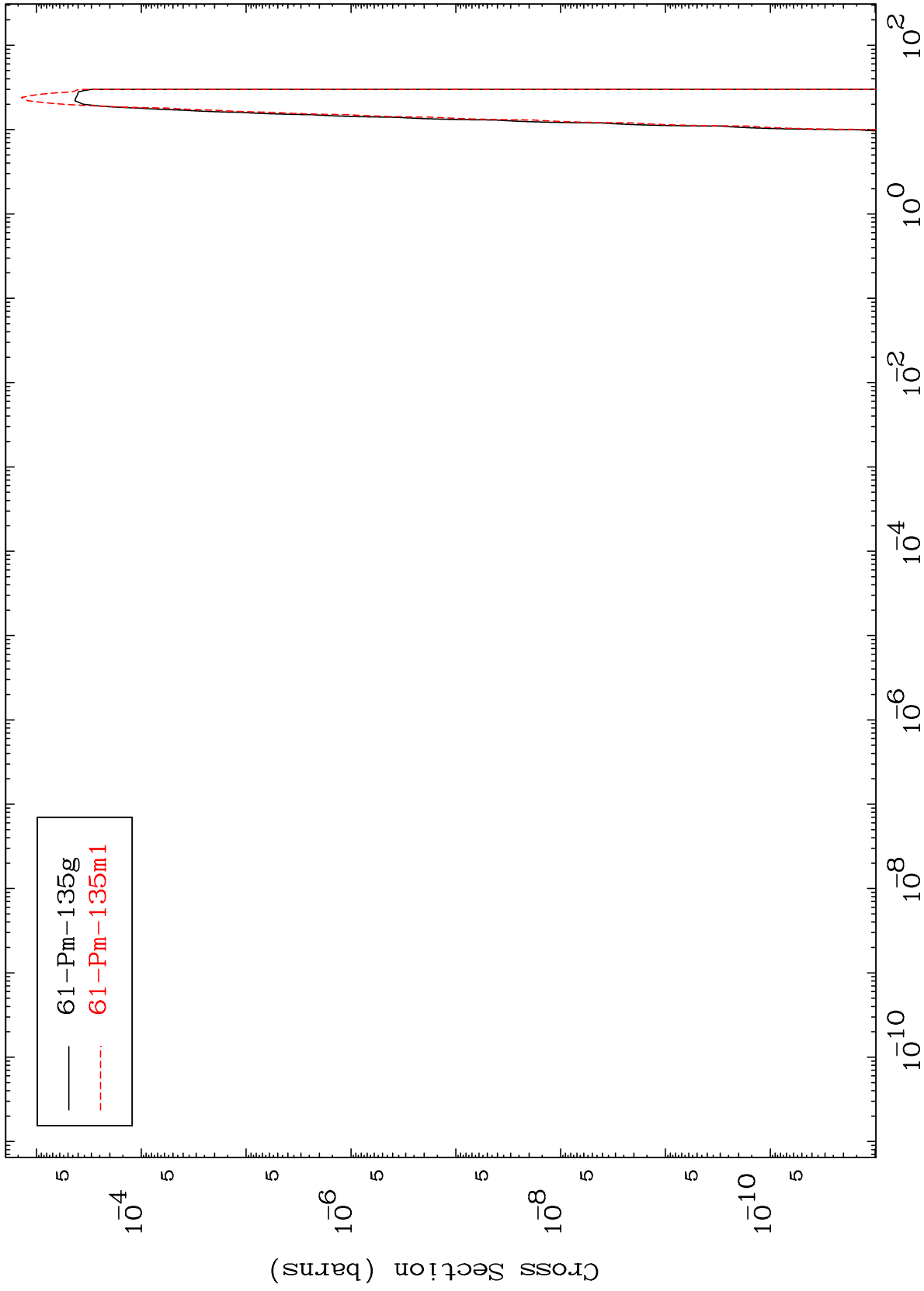
62-Sm-137

MAT 6204

(He-3,p) α

62-Sm-137

Radionuclide Production Cross Section

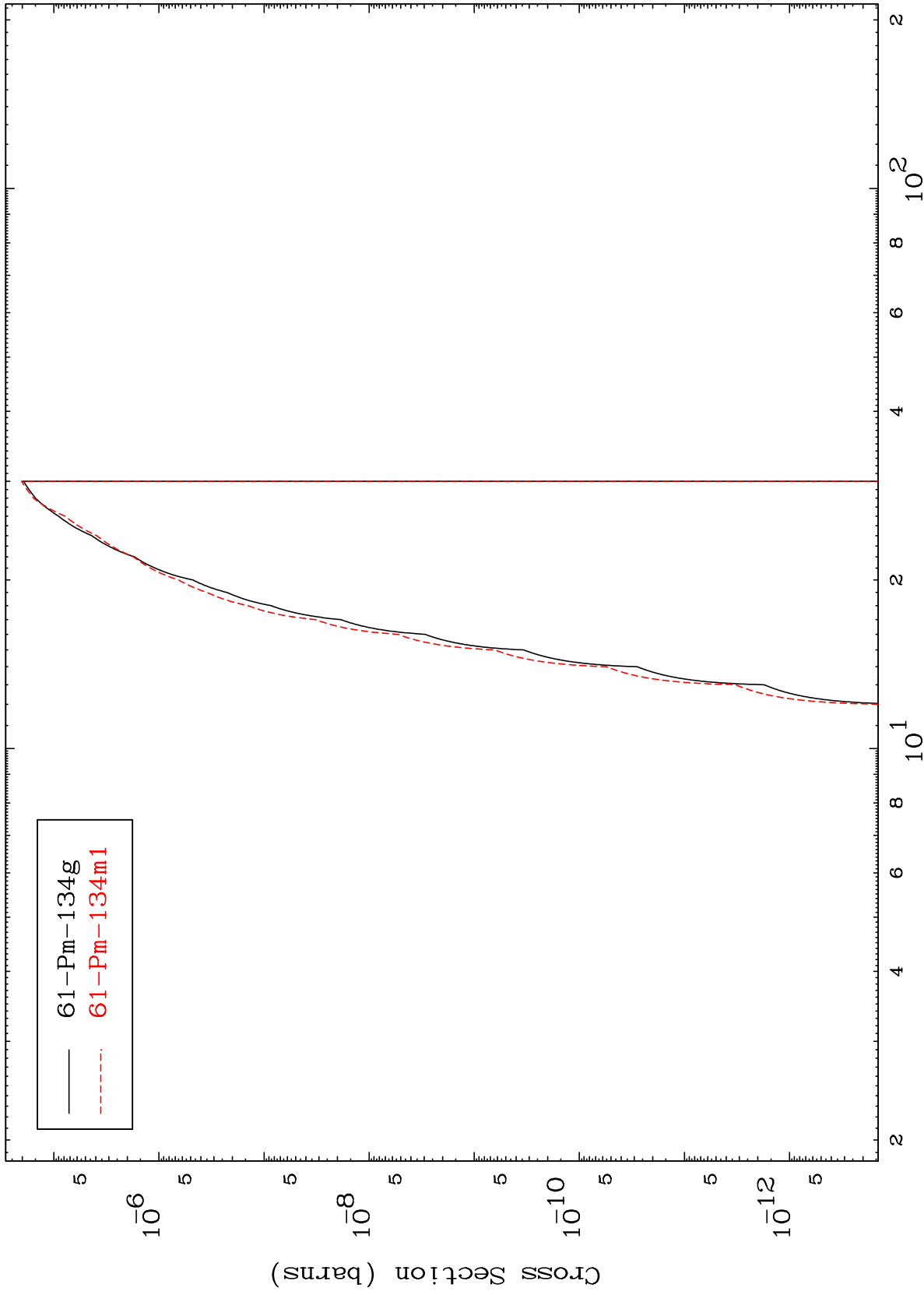


MAT 6204

(He-3,d) α

62-Sm-137

Radionuclide Production Cross Section



15

Incident Energy (MeV)

62-Sm-137