

Program EVALPLOT
(Version 2018-1)

by

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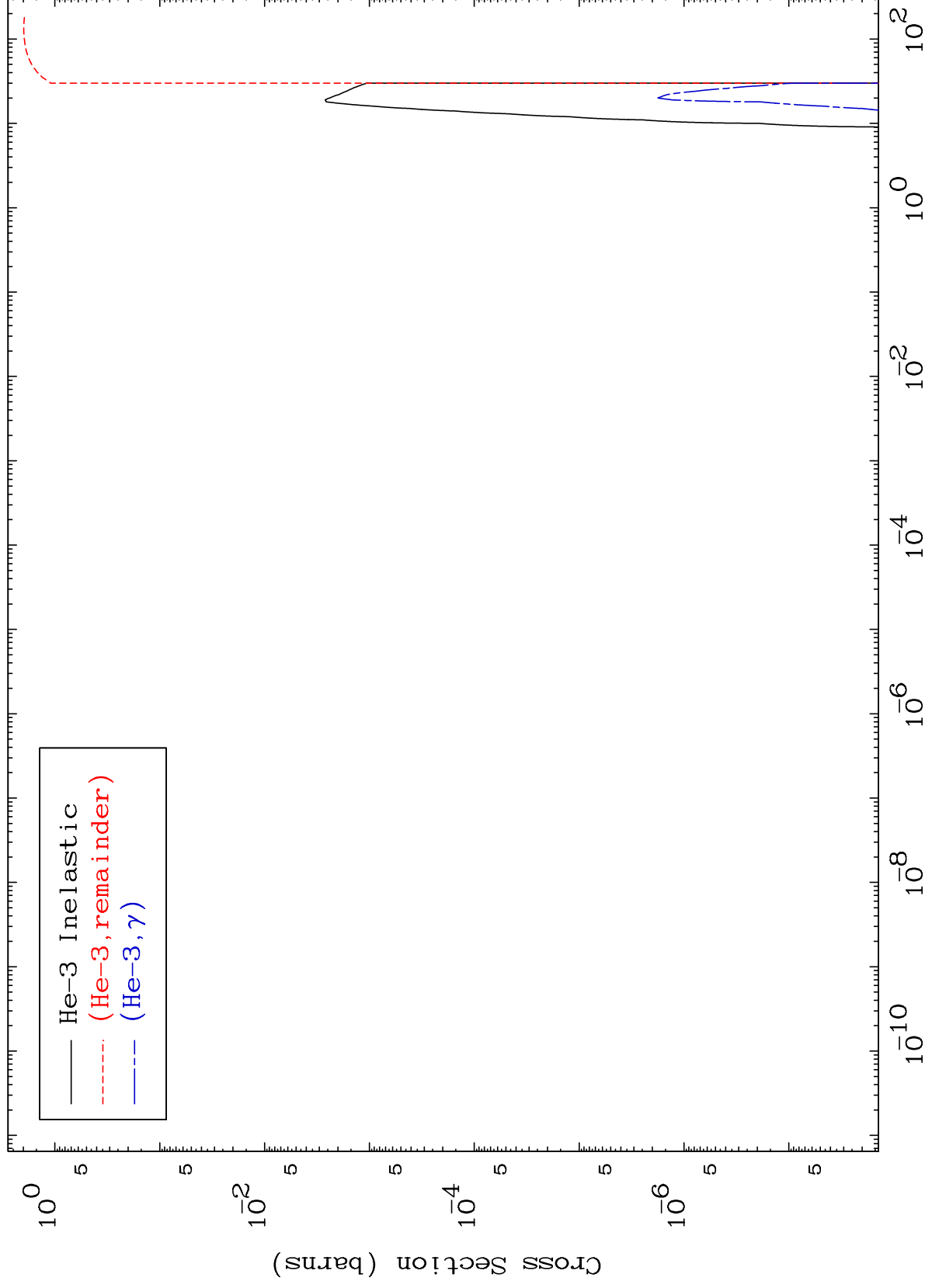
Press Mouse Button to Start

MAT 6201

He-3 Major

0 Kelvin Cross Sections

62-Sm-136



1

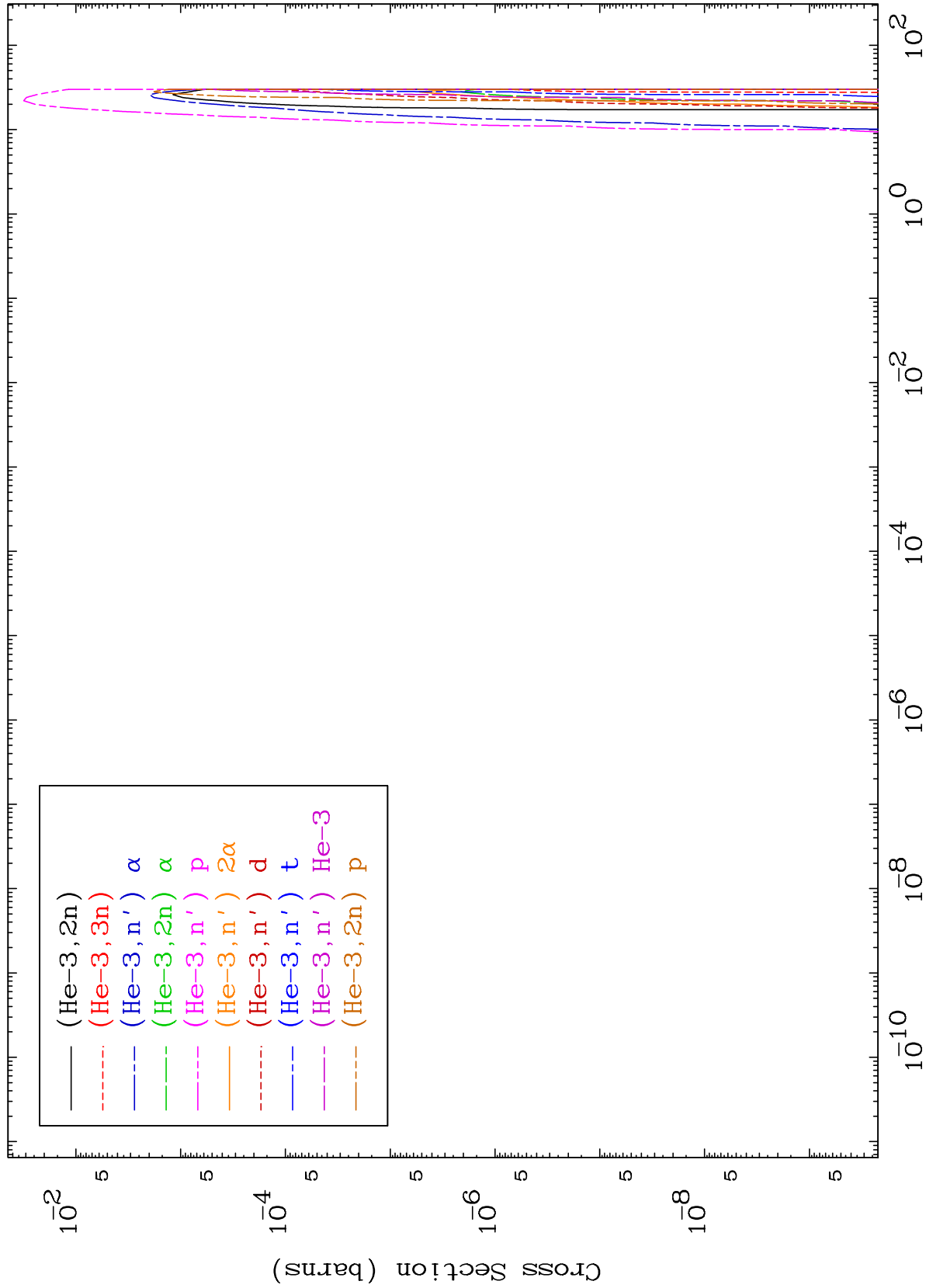
Incident Energy (MeV)

62-Sm-136

MAT 6201

He-3 Neutron Production
0 Kelvin Cross Sections

62-Sm-136



2

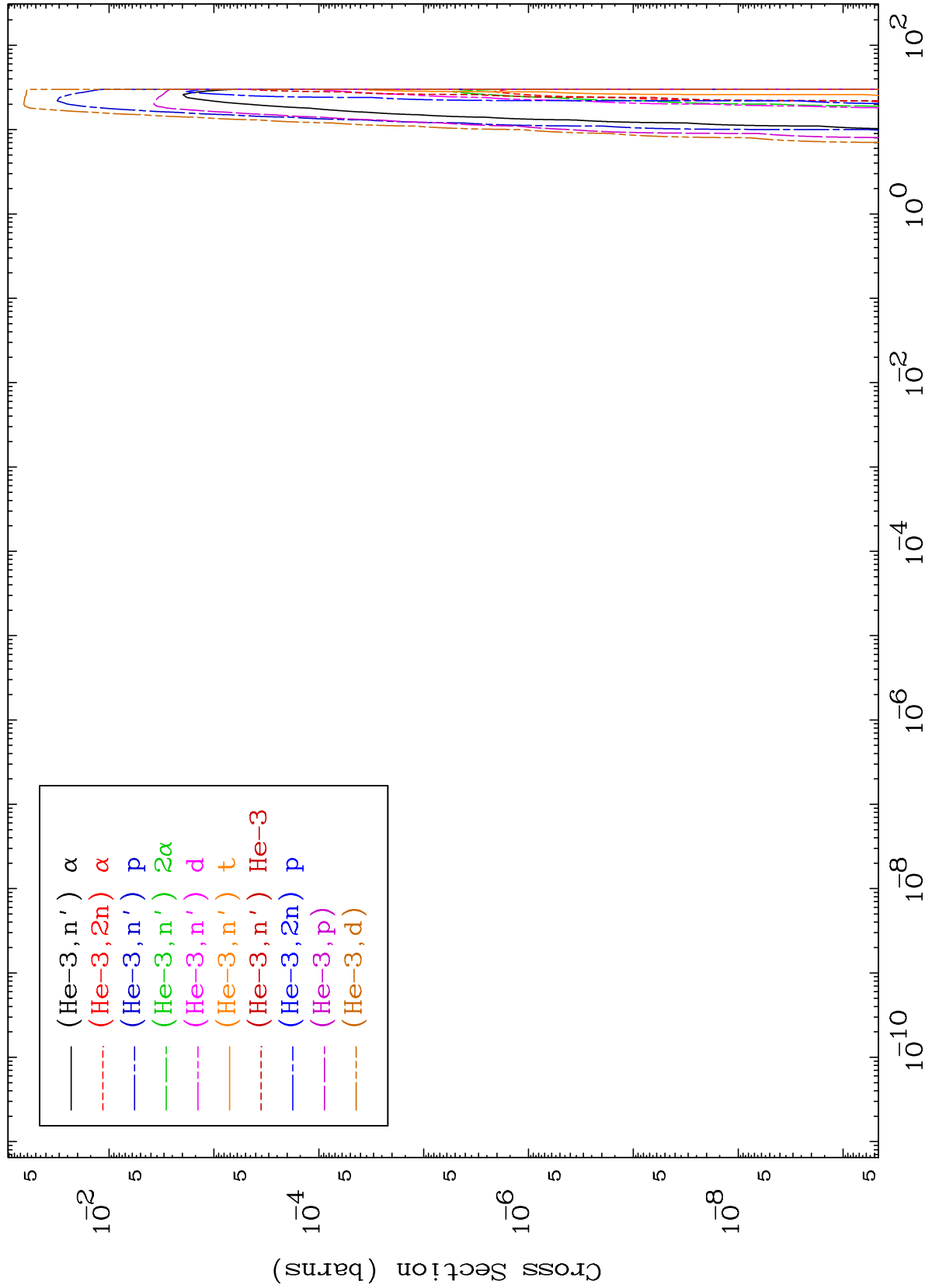
Incident Energy (MeV)

62-Sm-136

MAT 6201

He-3 Charged Particle
0 Kelvin Cross Sections

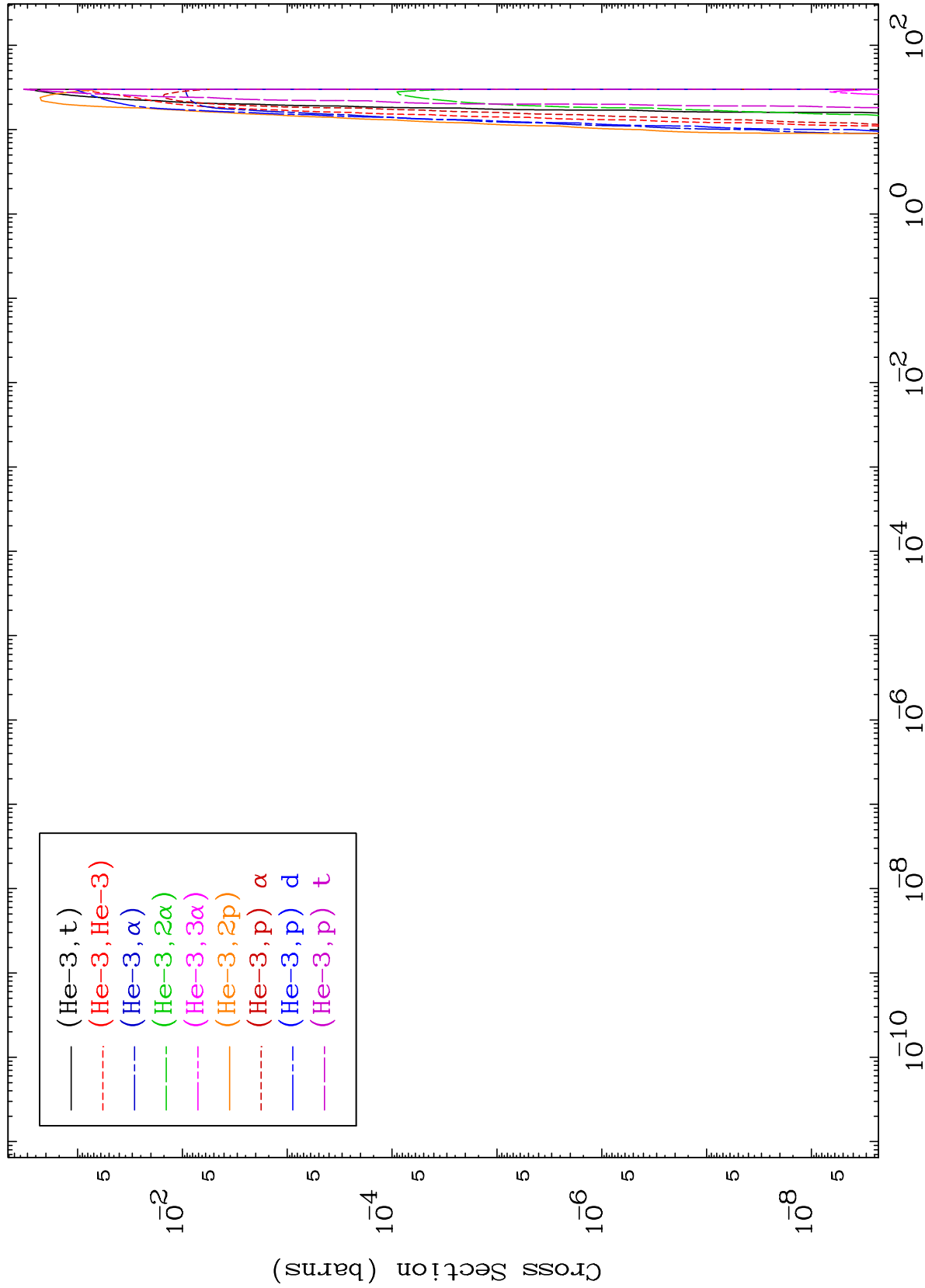
62-Sm-136



3

Incident Energy (MeV)

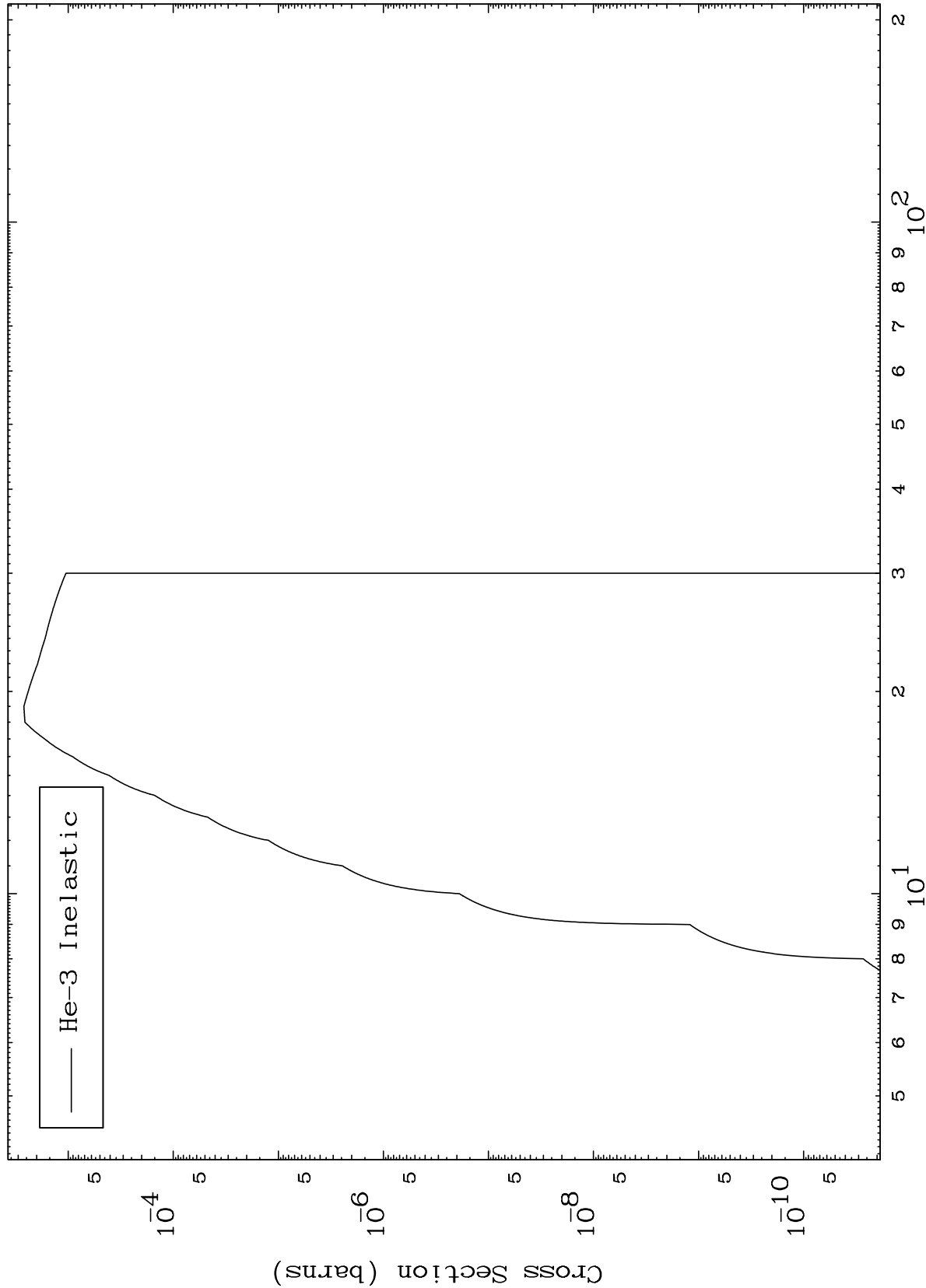
62-Sm-136



MAT 6201

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

62-Sm-136



5

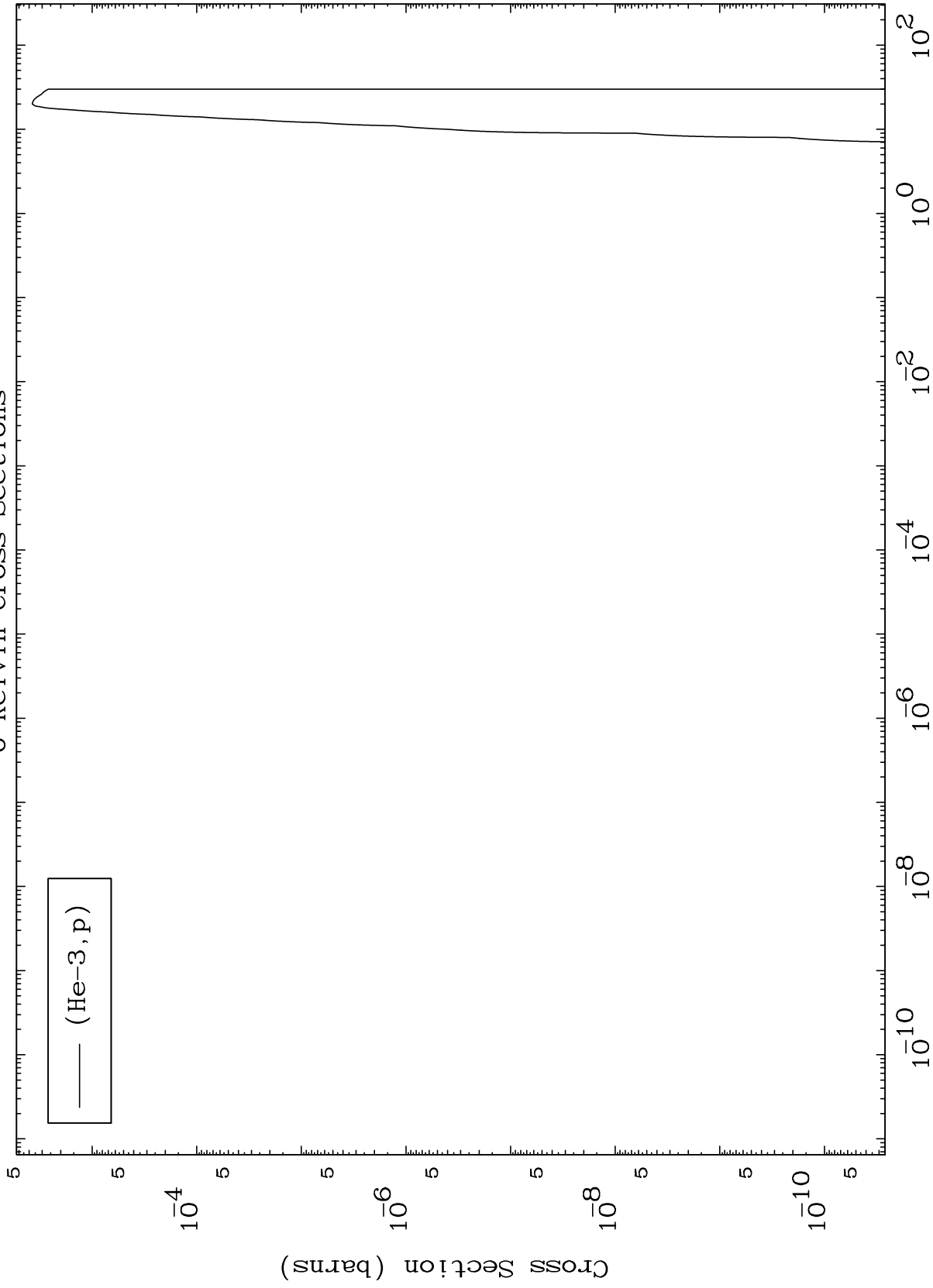
Incident Energy (MeV)

62-Sm-136

MAT 6201

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

62-Sm-136



6

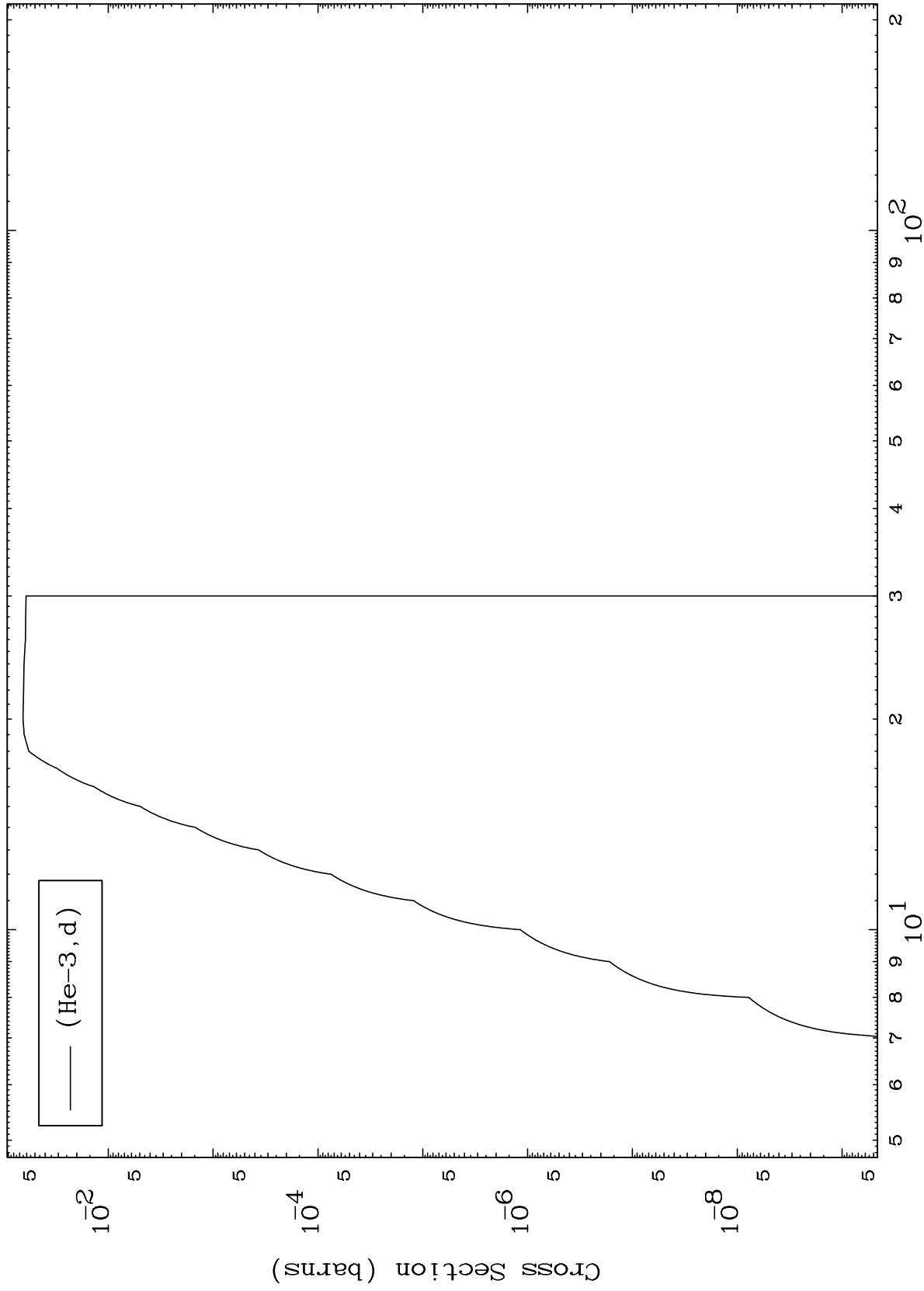
Incident Energy (MeV)

62-Sm-136

MAT 6201

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

62-Sm-136



7

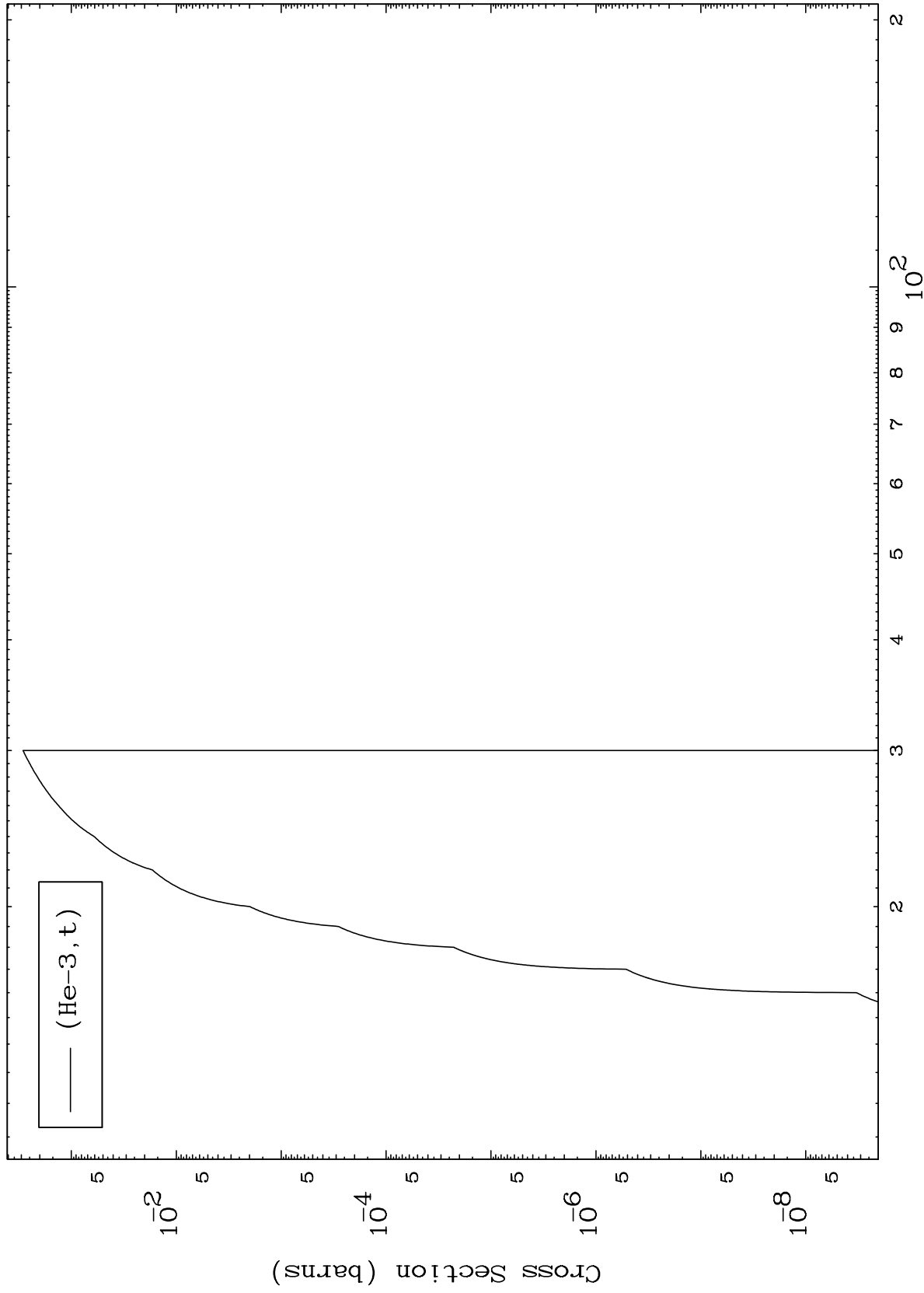
Incident Energy (MeV)

62-Sm-136

MAT 6201

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

62-Sm-136

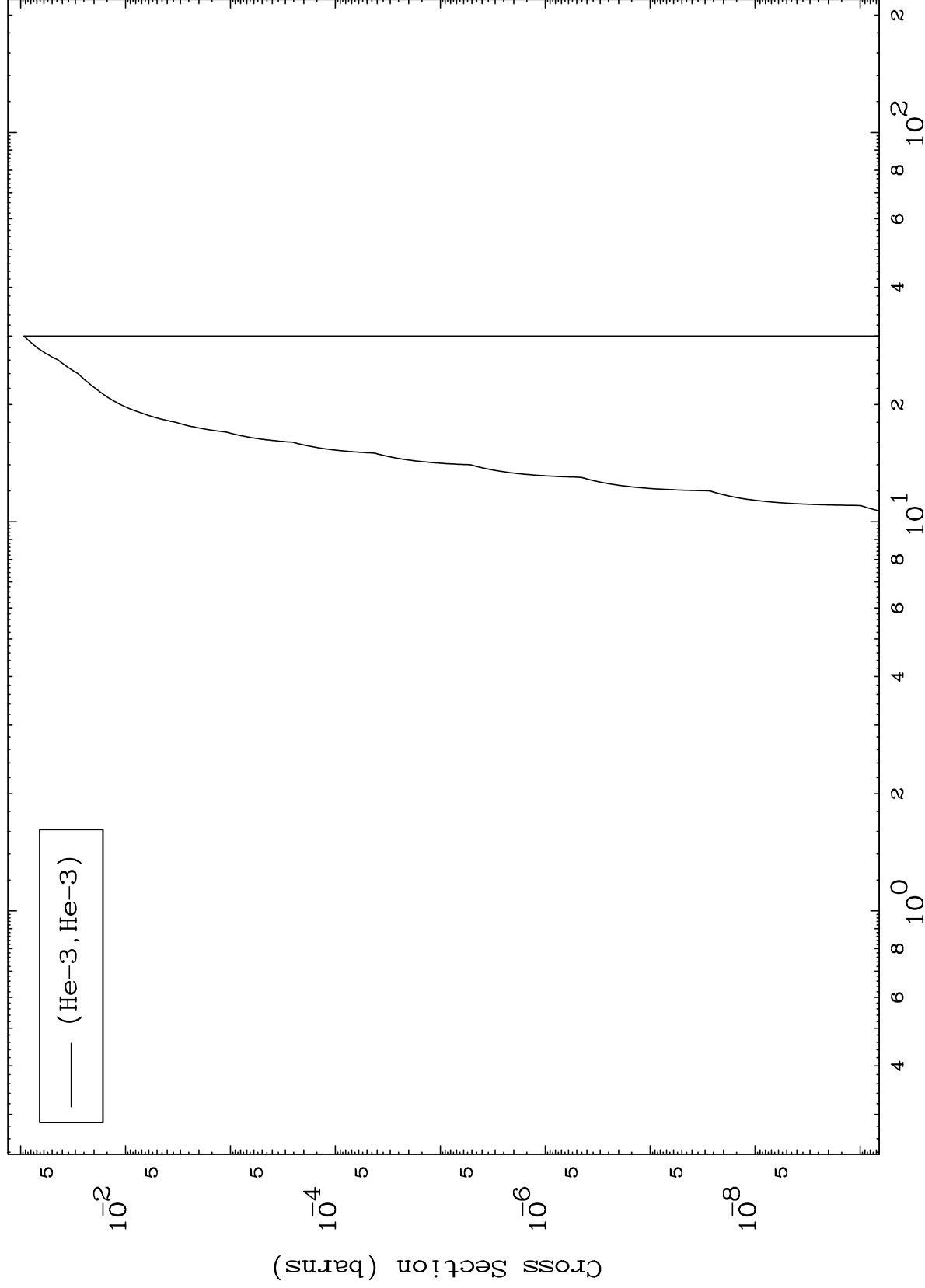


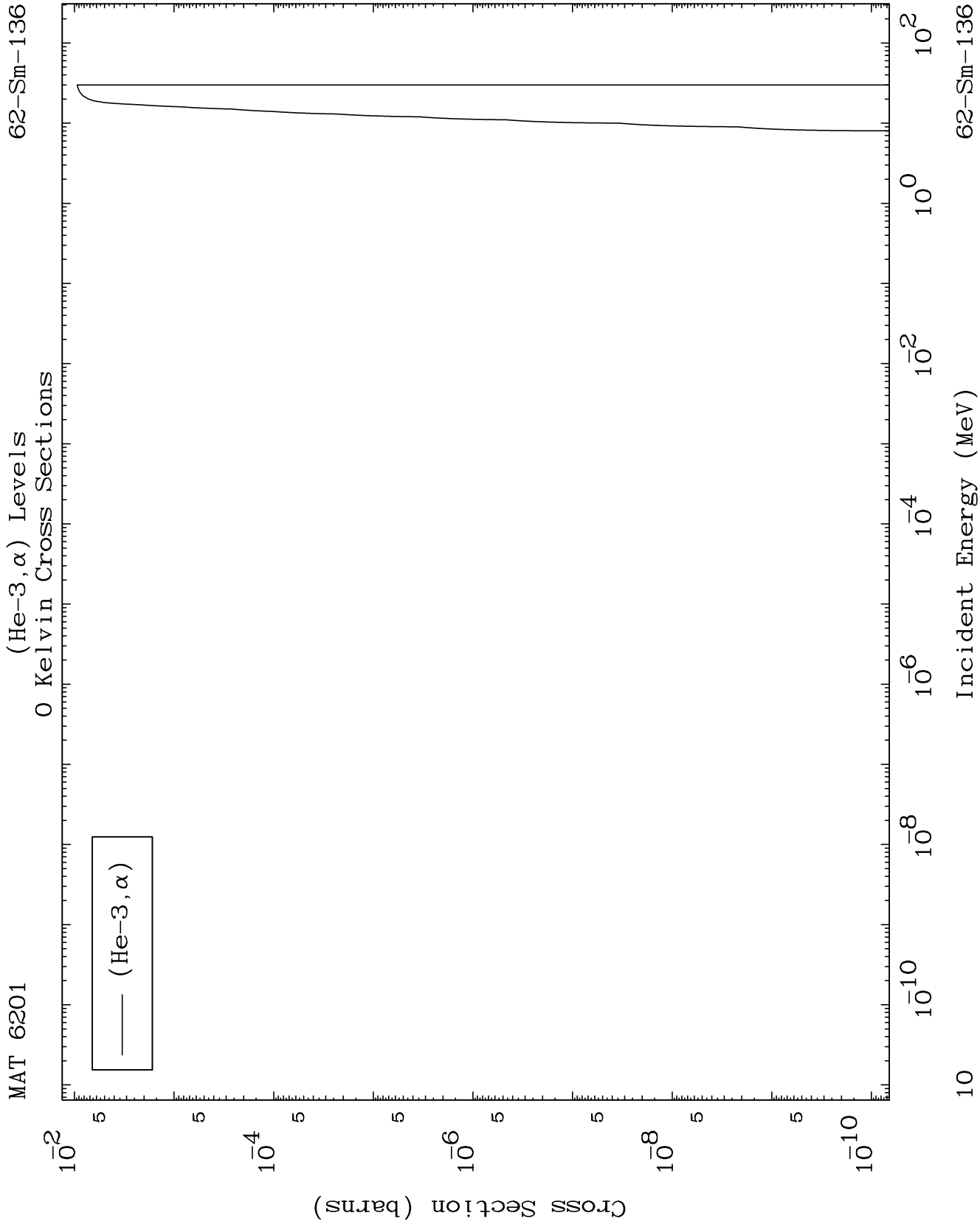
8

Incident Energy (MeV)

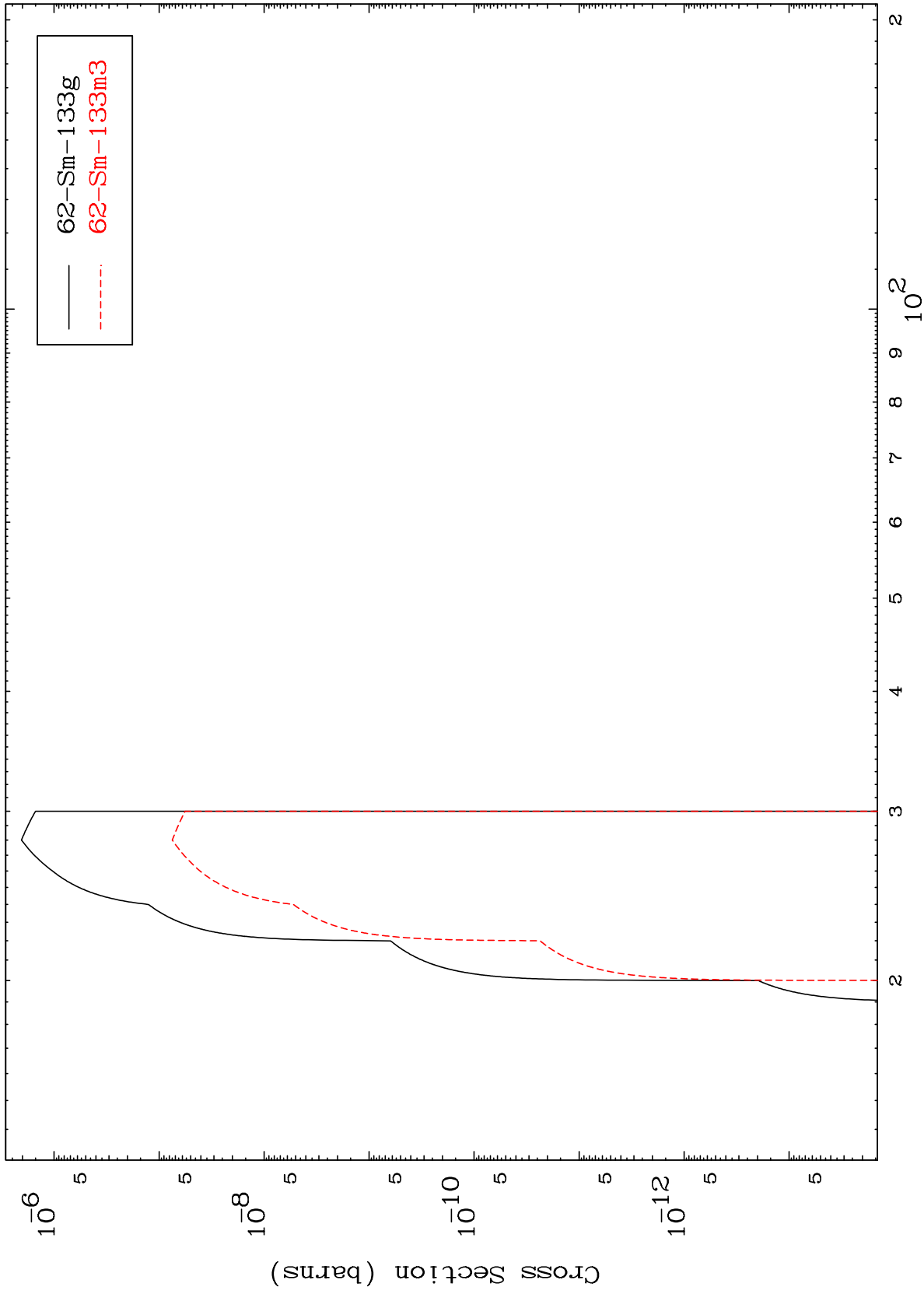
62-Sm-136

0 Kelvin Cross Sections





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

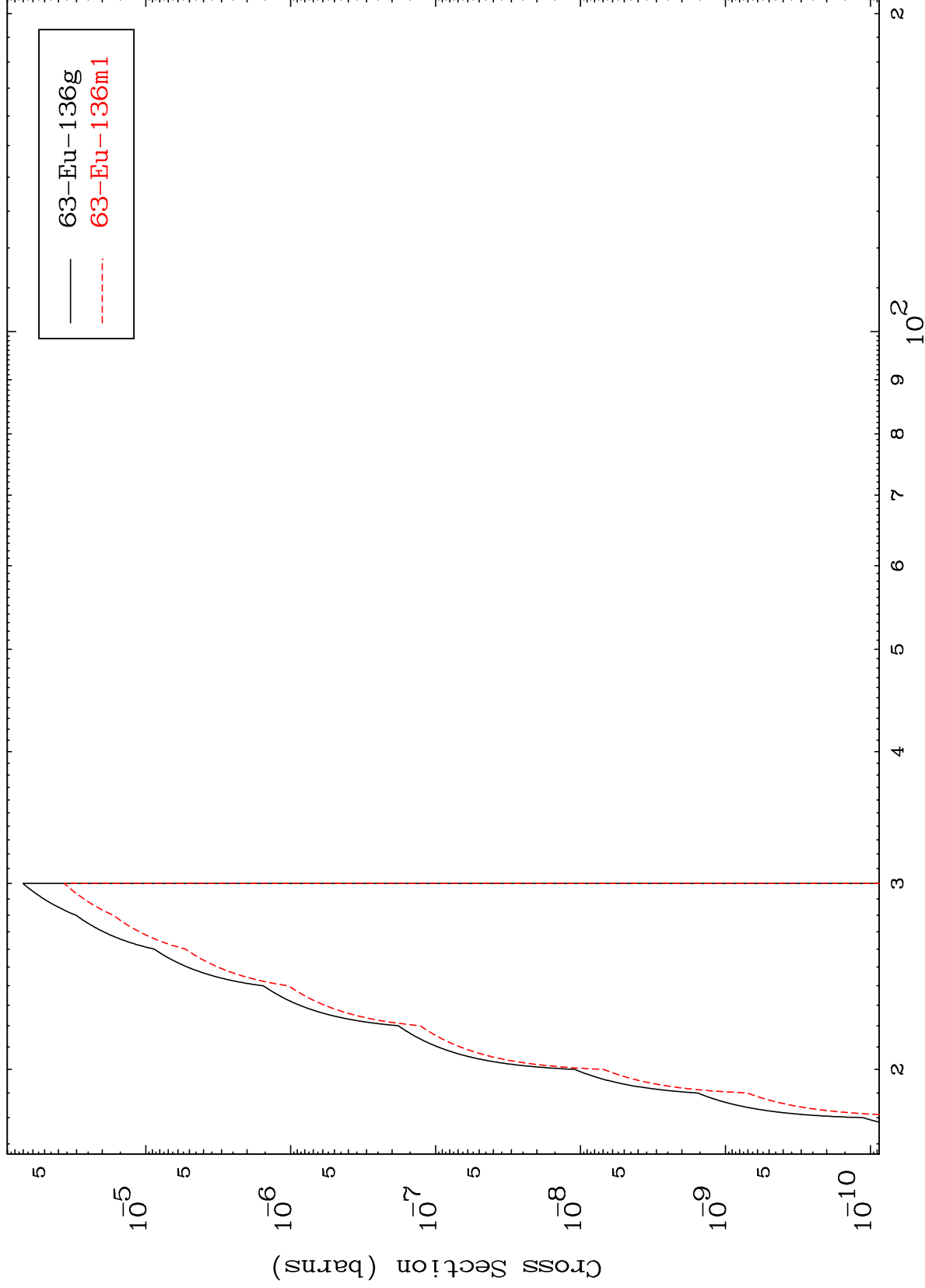


MAT 6201

(He-3,n') d

Radionuclide Production Cross Section

62-Sm-136



12

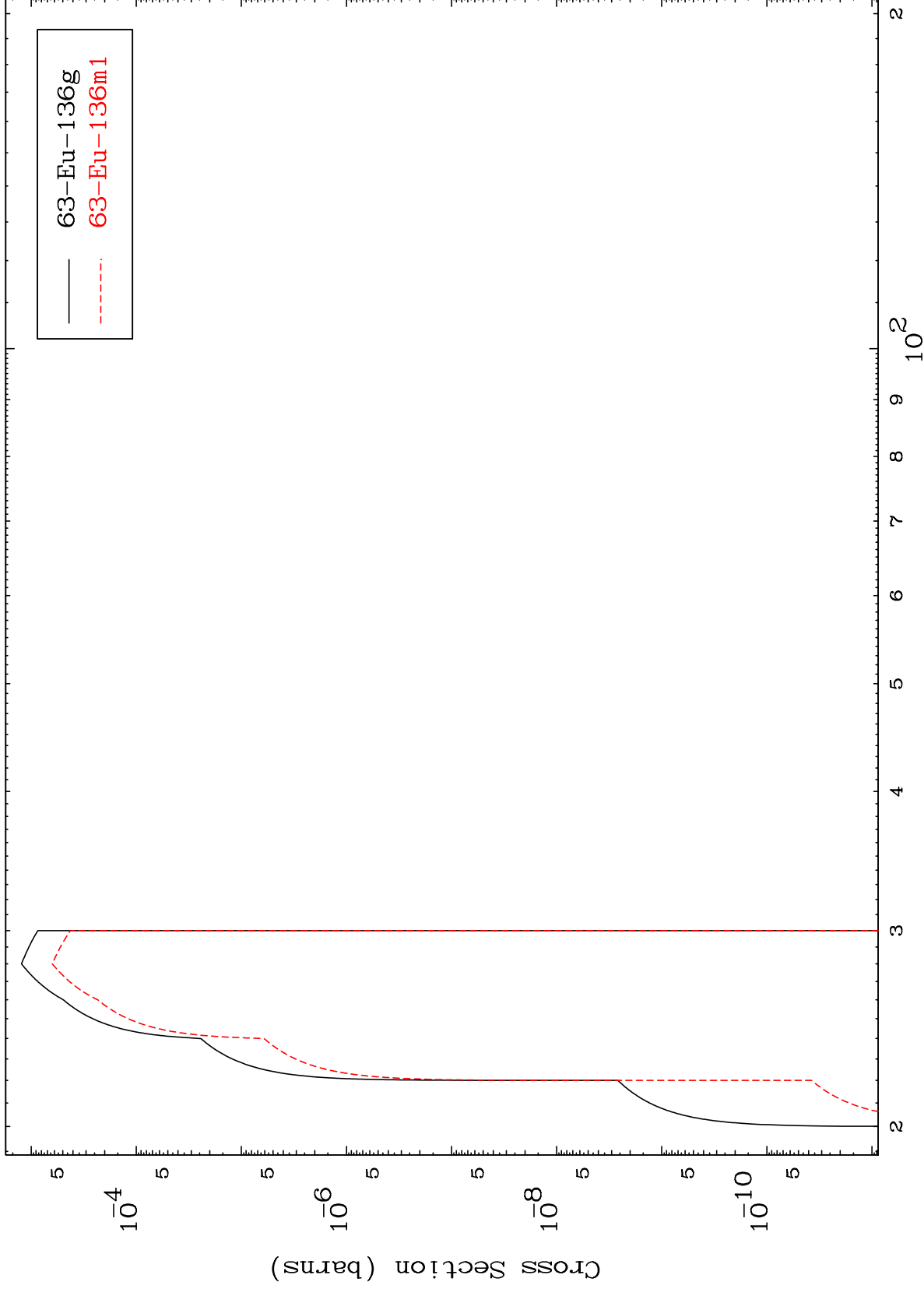
Incident Energy (MeV)

62-Sm-136

MAT 6201

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

62-Sm-136



13

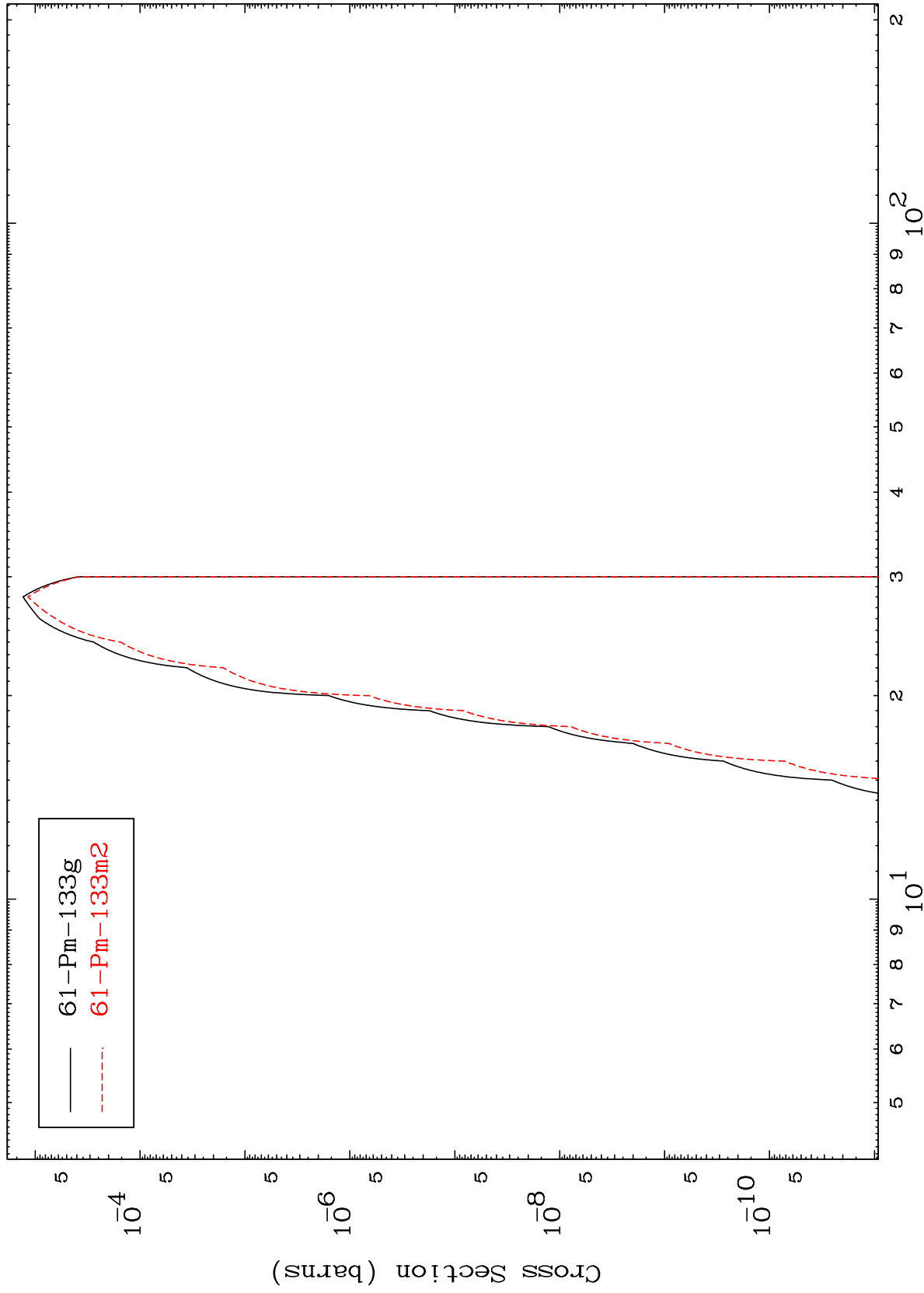
Incident Energy (MeV)

62-Sm-136

MAT 6201

62-Sm-136

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



14

Incident Energy (MeV)

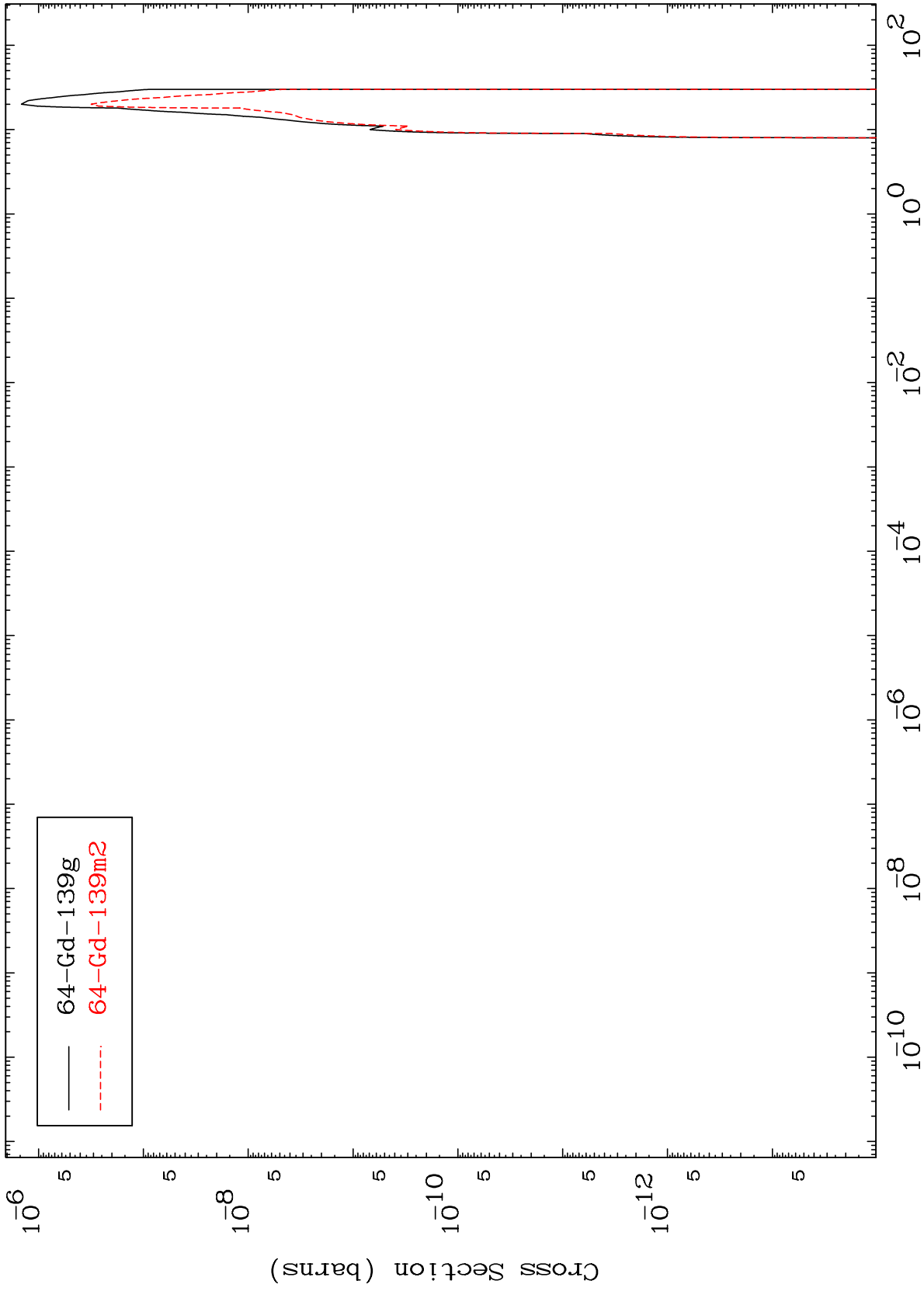
62-Sm-136

MAT 6201

(He-3, γ)

62-Sm-136

Radionuclide Production Cross Section

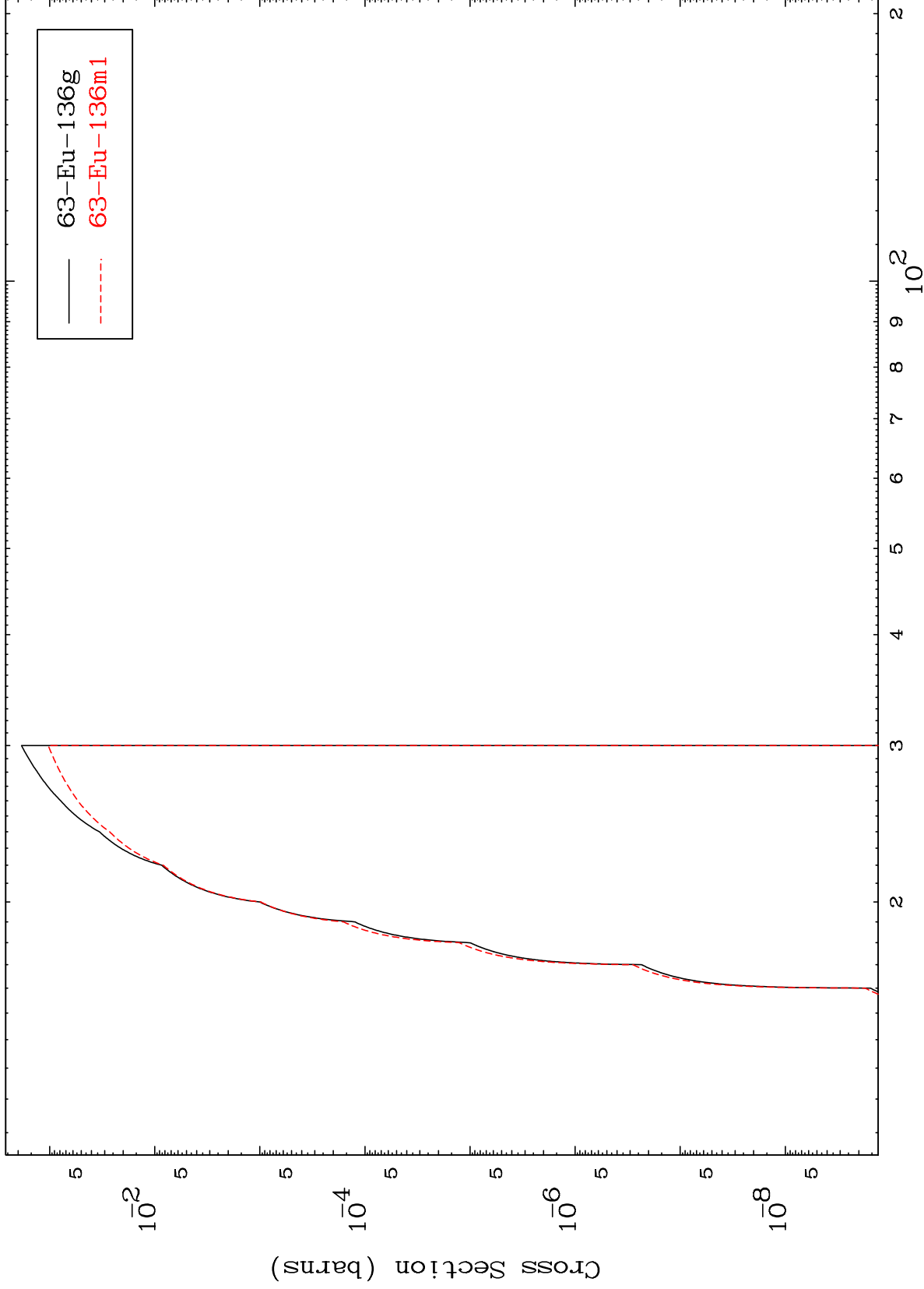


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(He-3,t)

62-Sm-136

Radionuclide Production Cross Section



16

Incident Energy (MeV)

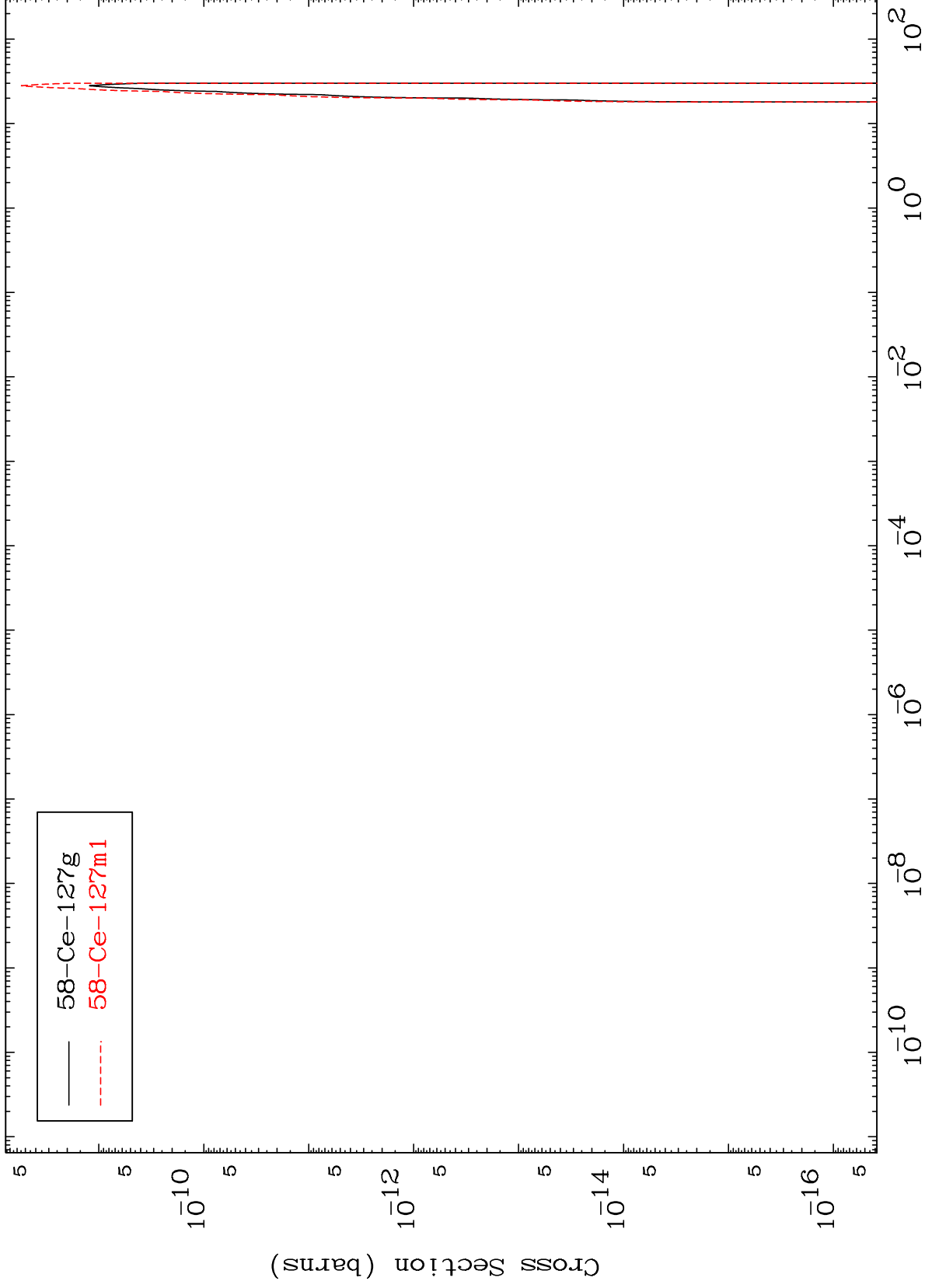
62-Sm-136

MAT 6201

(He-3,3 α)

62-Sm-136

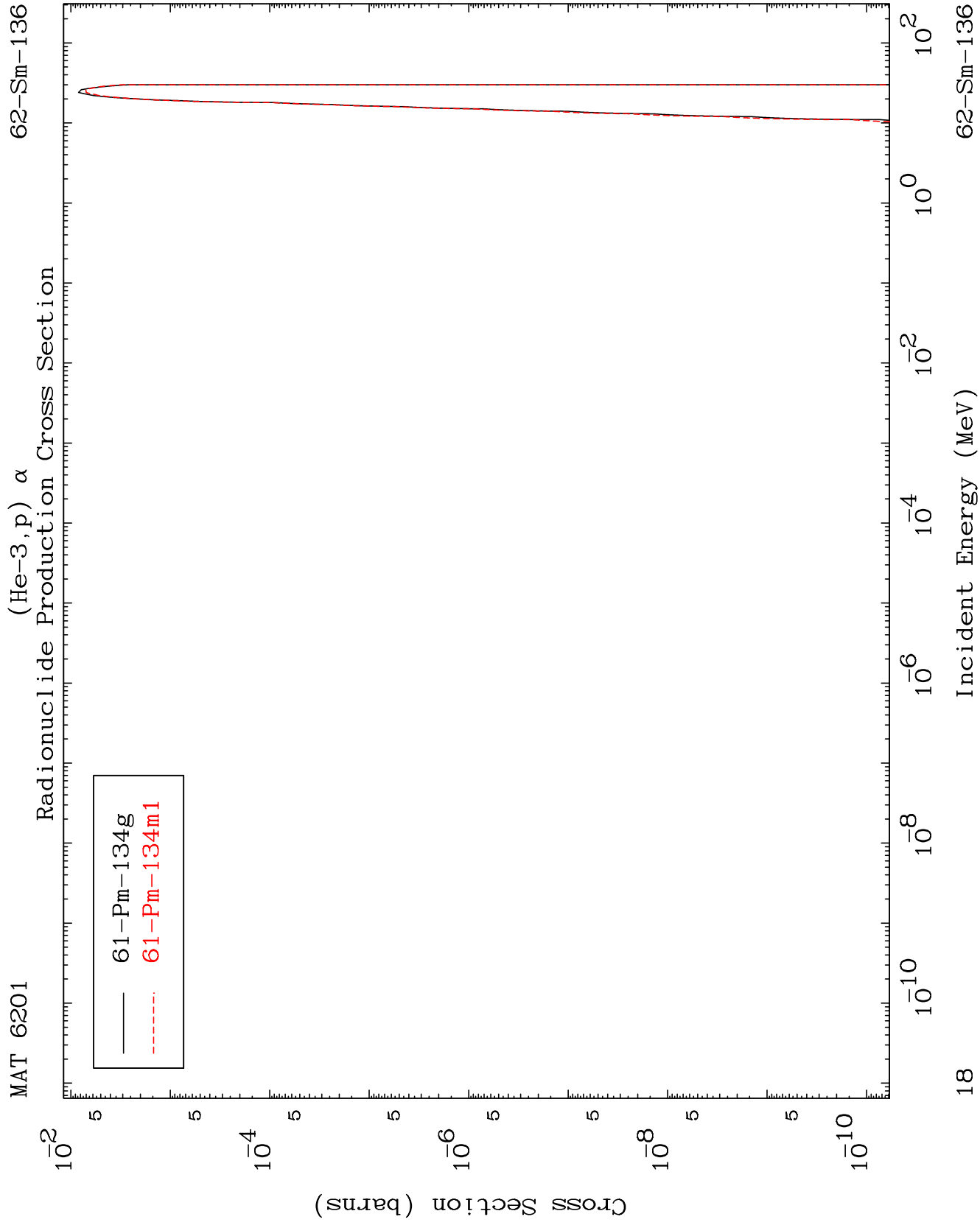
Radionuclide Production Cross Section



17

Incident Energy (MeV)

62-Sm-136

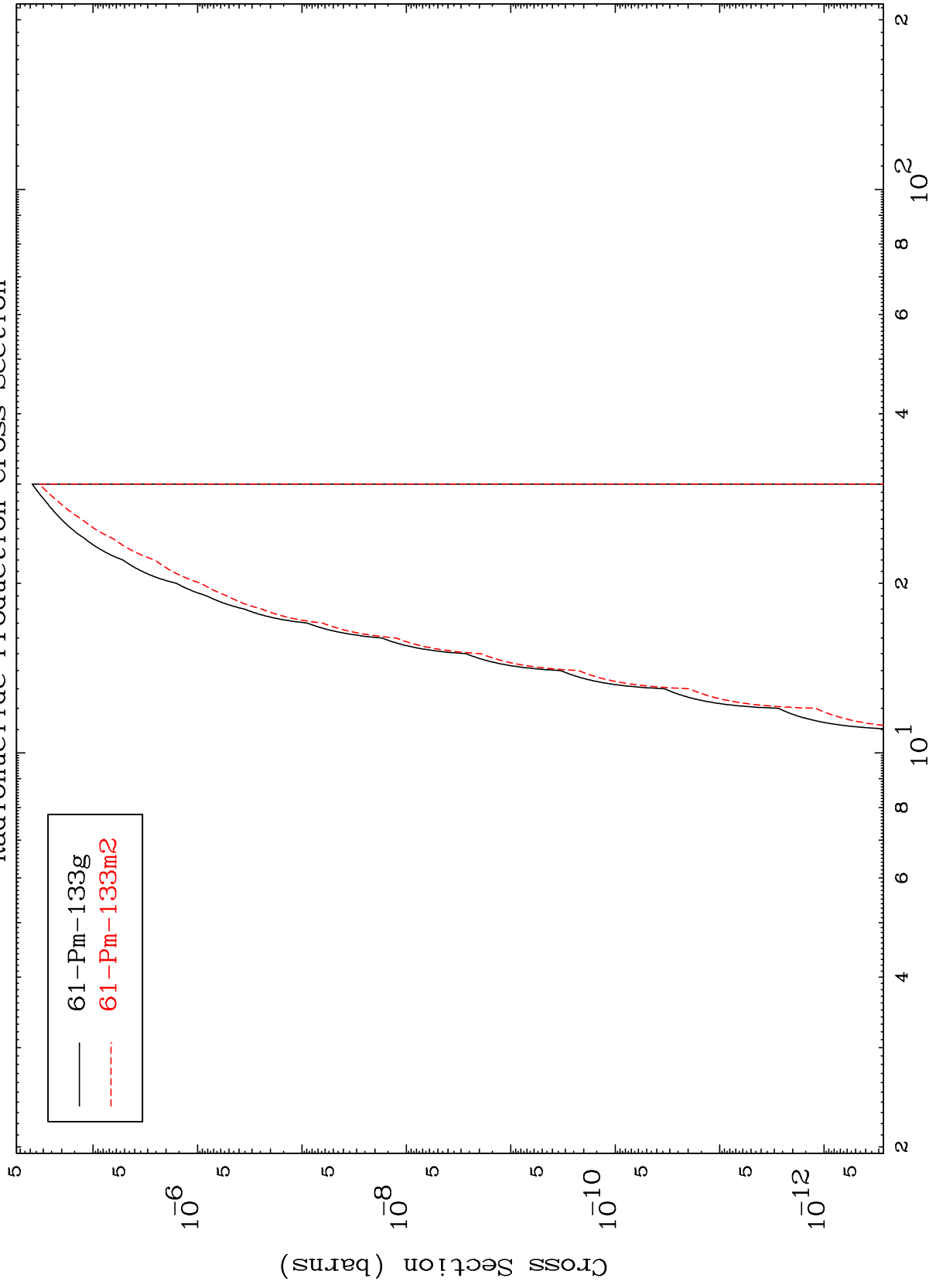


MAT 6201

(He-3,d) α

62-Sm-136

Radionuclide Production Cross Section



19

Incident Energy (MeV)

62-Sm-136