

Program EVALPLOT
(Version 2018-1)

by

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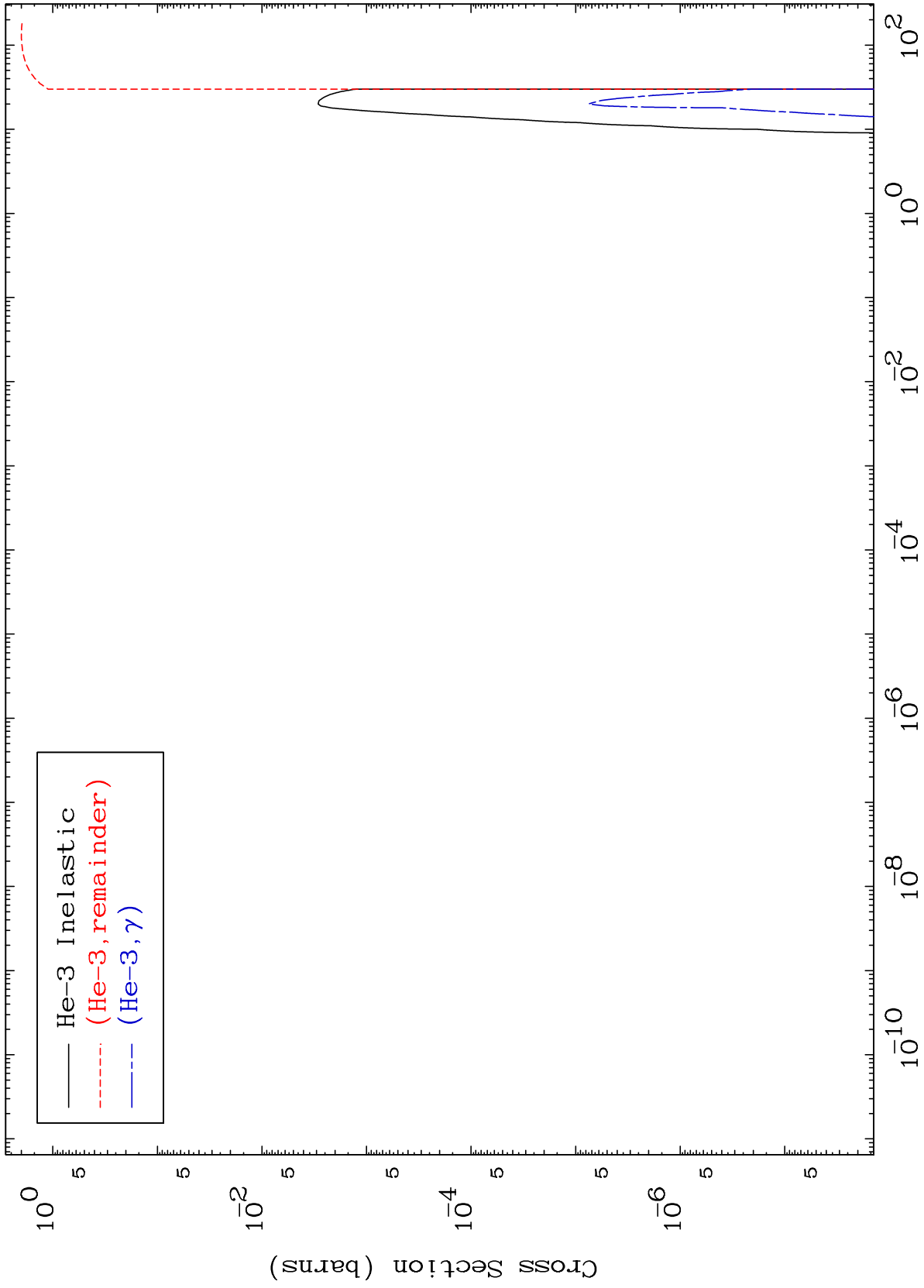
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6207

He-3 Major
0 Kelvin Cross Sections

62-Sm-138



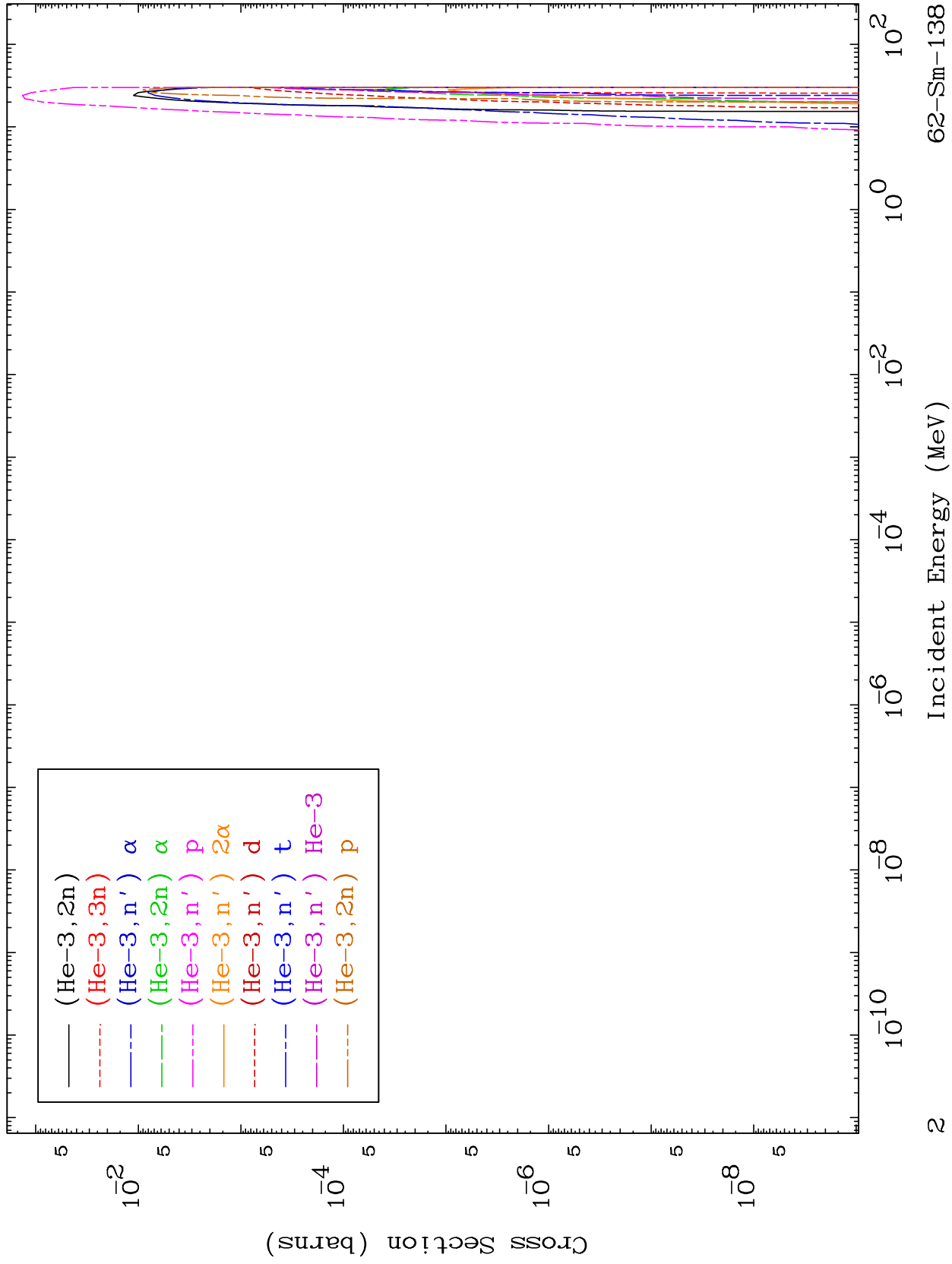
1

62-Sm-138

MAT 6207

He-3 Neutron Production
0 Kelvin Cross Sections

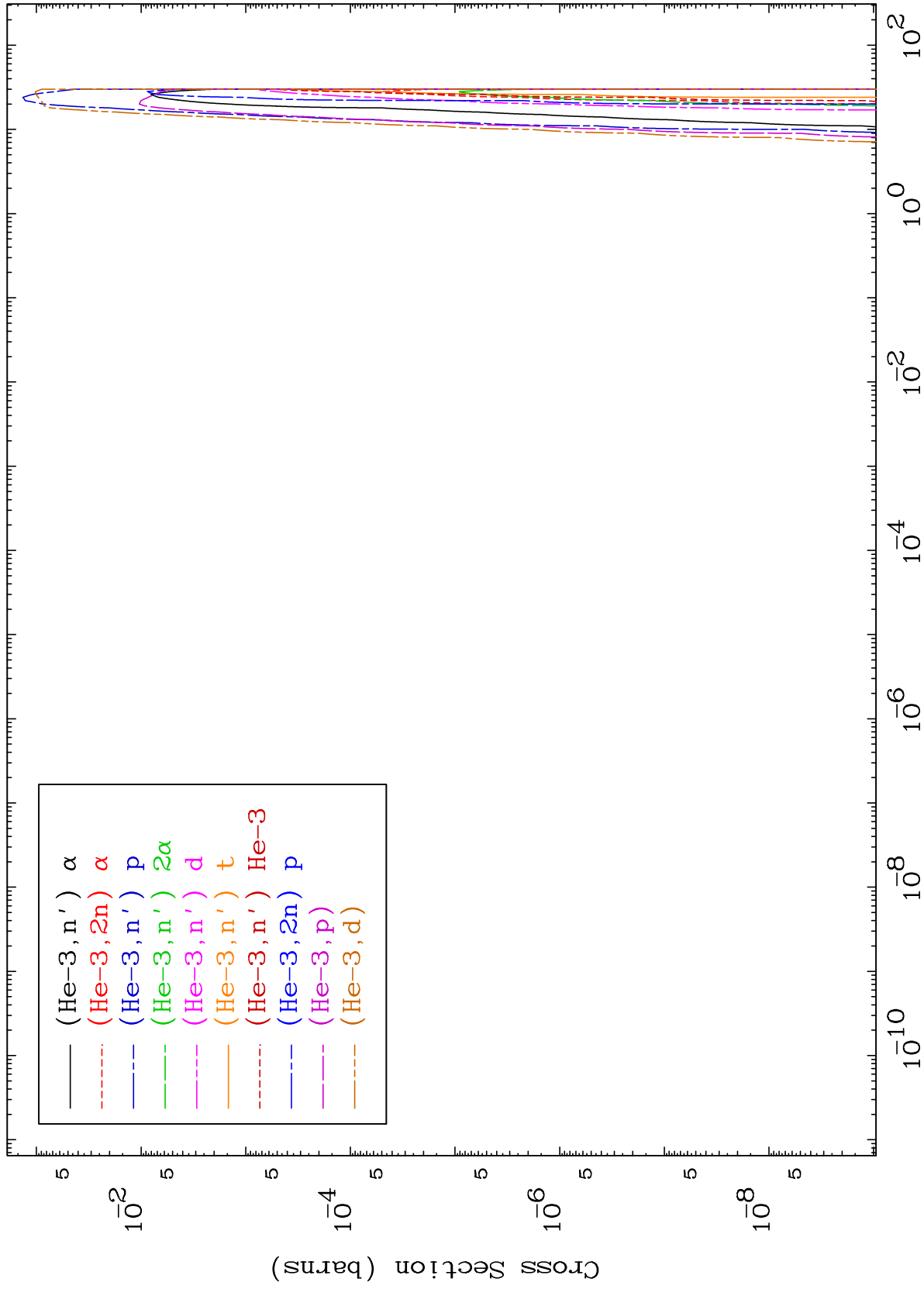
62-Sm-138



MAT 6207

He-3 Charged Particle
0 Kelvin Cross Sections

62-Sm-138

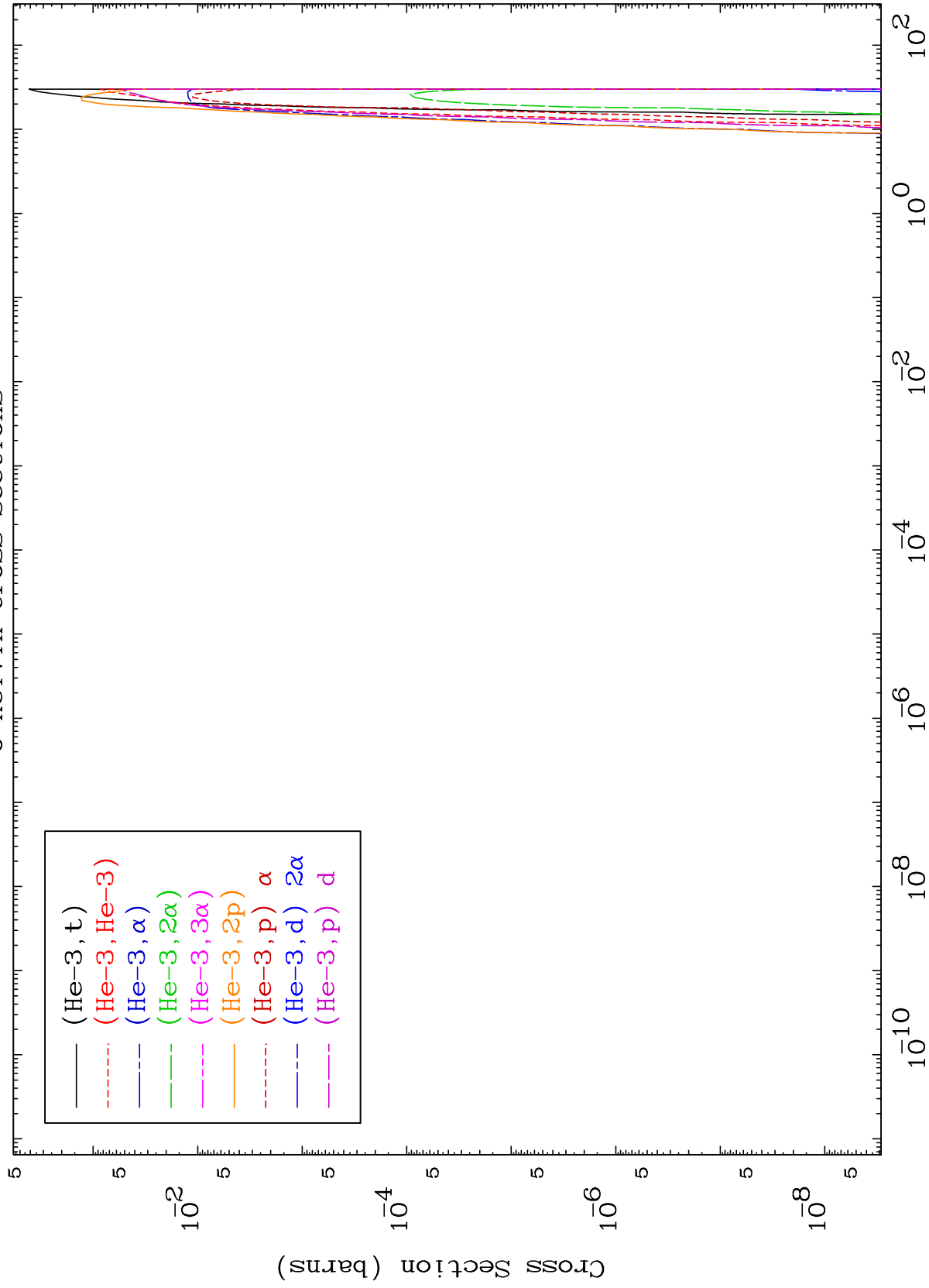


62-Sm-138

MAT 6207

He-3 Charged Particle
0 Kelvin Cross Sections

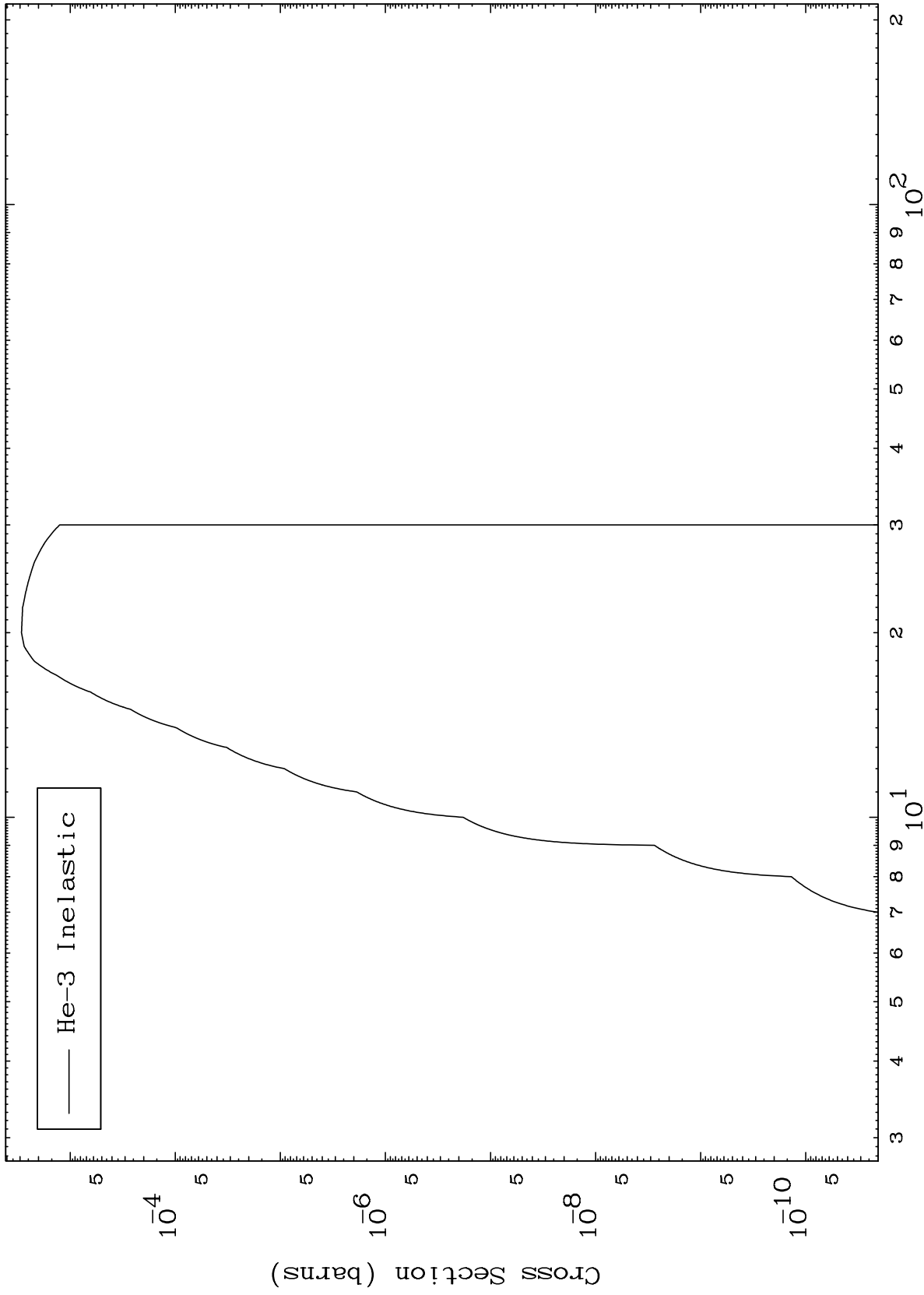
62-Sm-138



MAT 6207

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

62-Sm-138



5

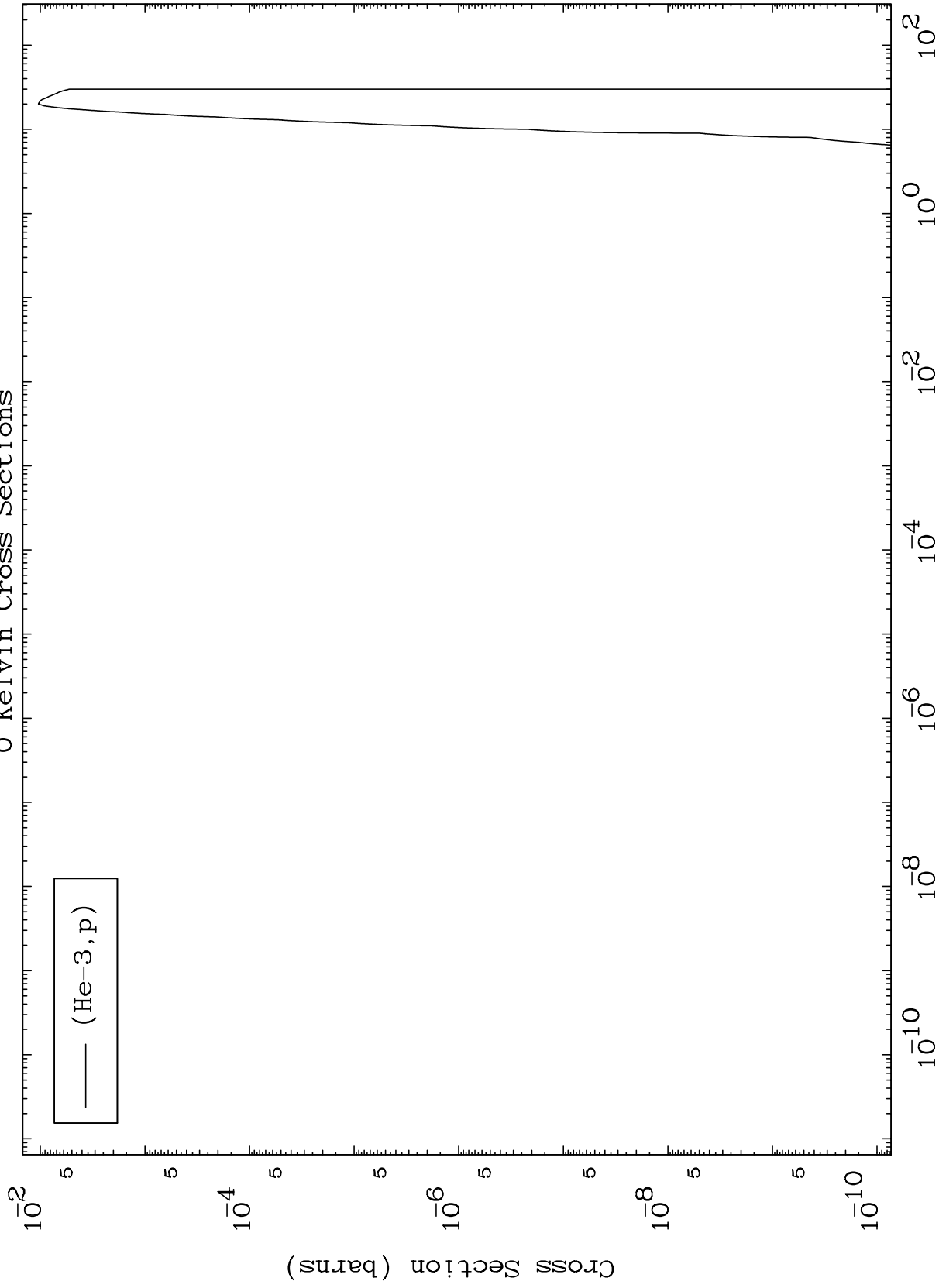
Incident Energy (MeV)

62-Sm-138

MAT 6207

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

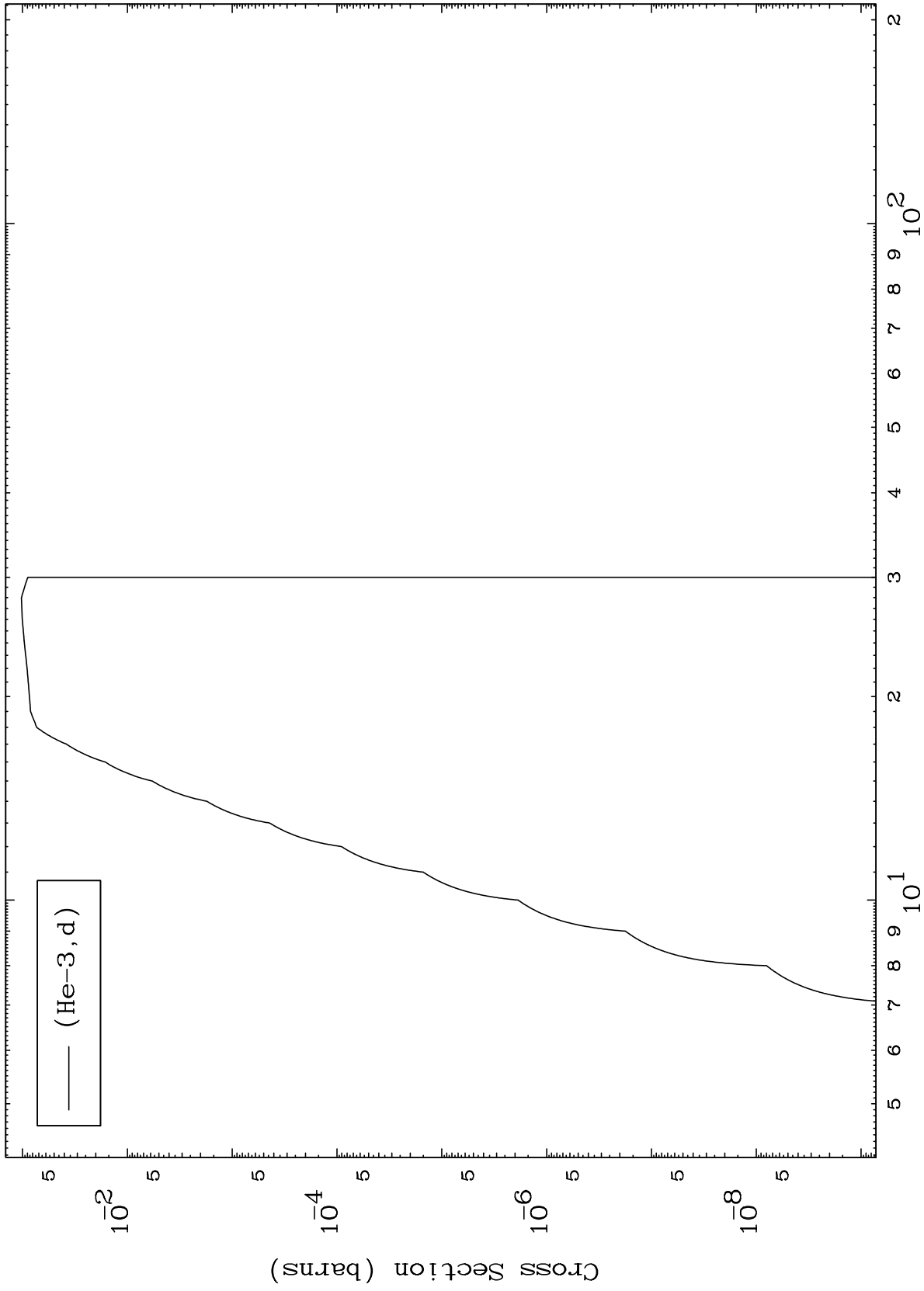
62-Sm-138



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Incident Energy (MeV)

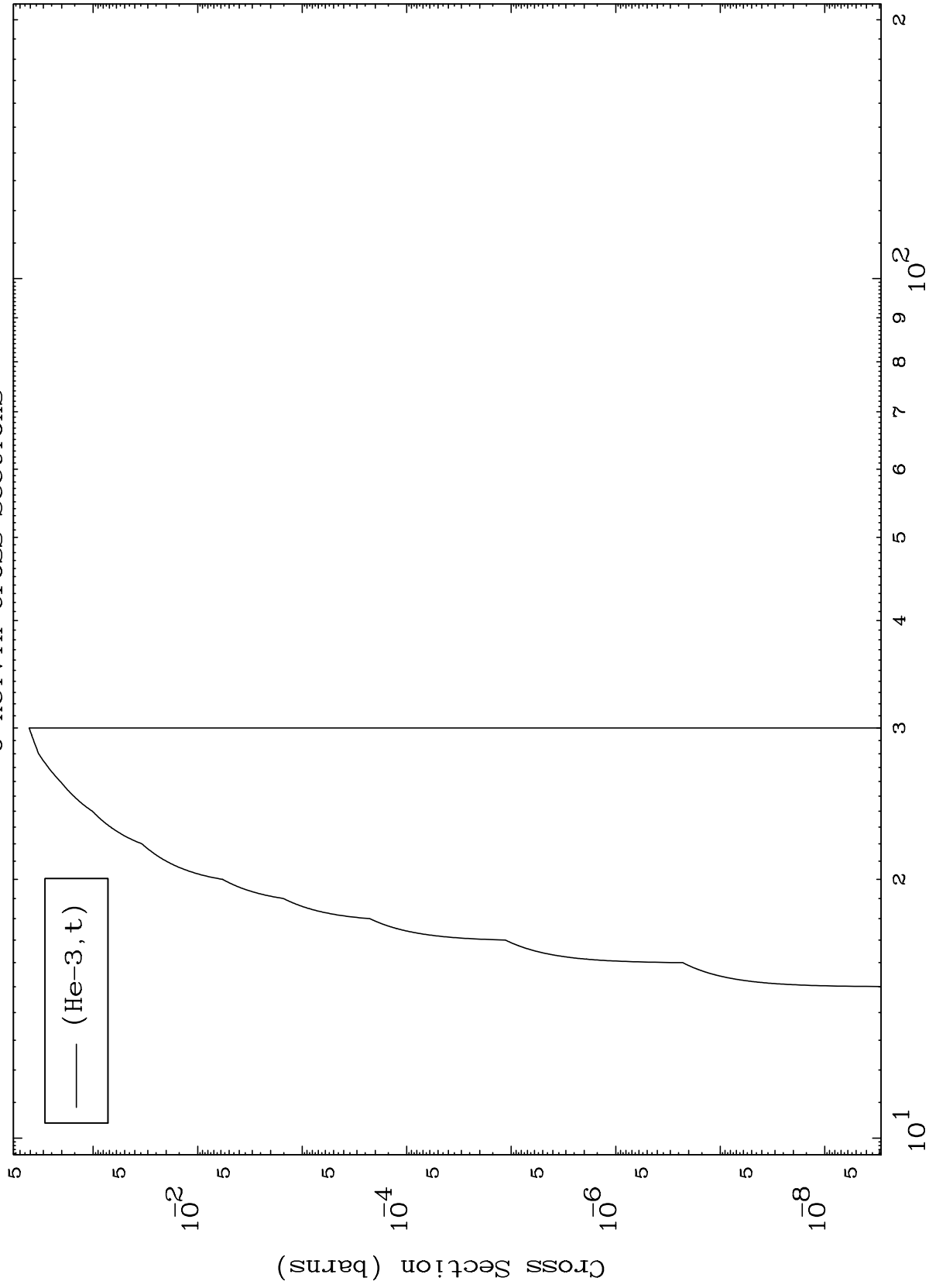
62-Sm-138



MAT 6207

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

62-Sm-138



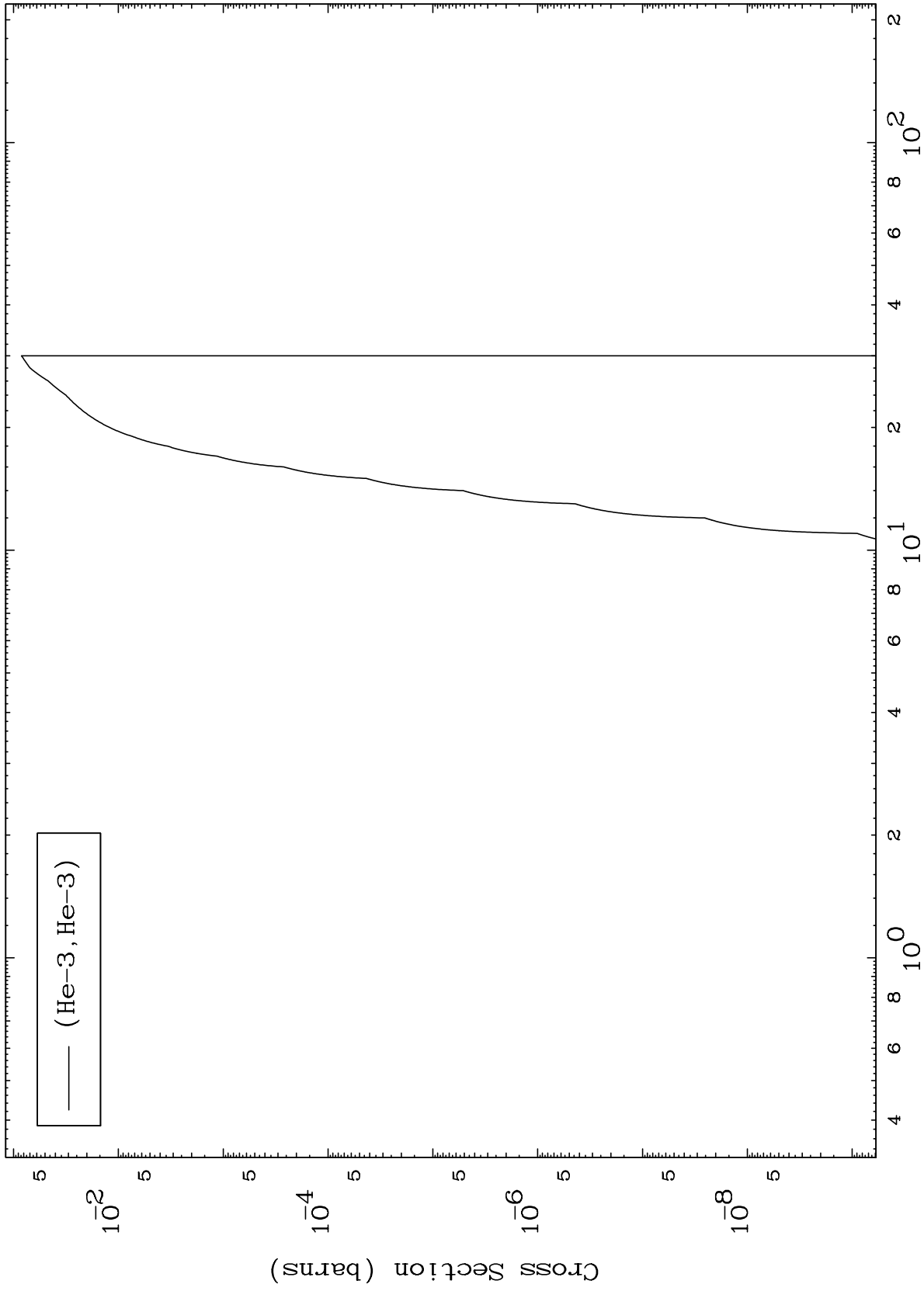
Incident Energy (MeV)

62-Sm-138

MAT 6207

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

62-Sm-138



9

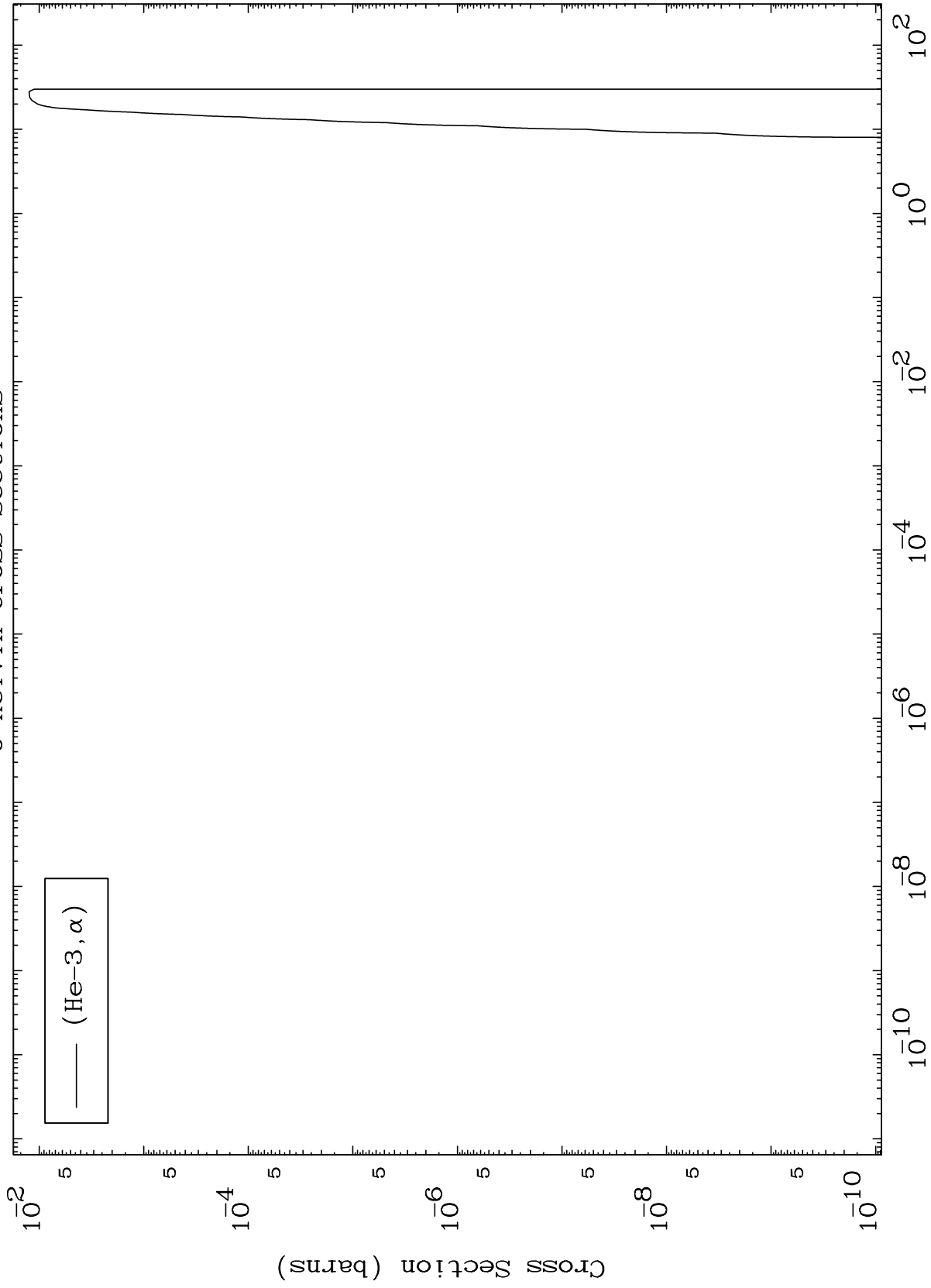
Incident Energy (MeV)

62-Sm-138

MAT 6207

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

62-Sm-138



10

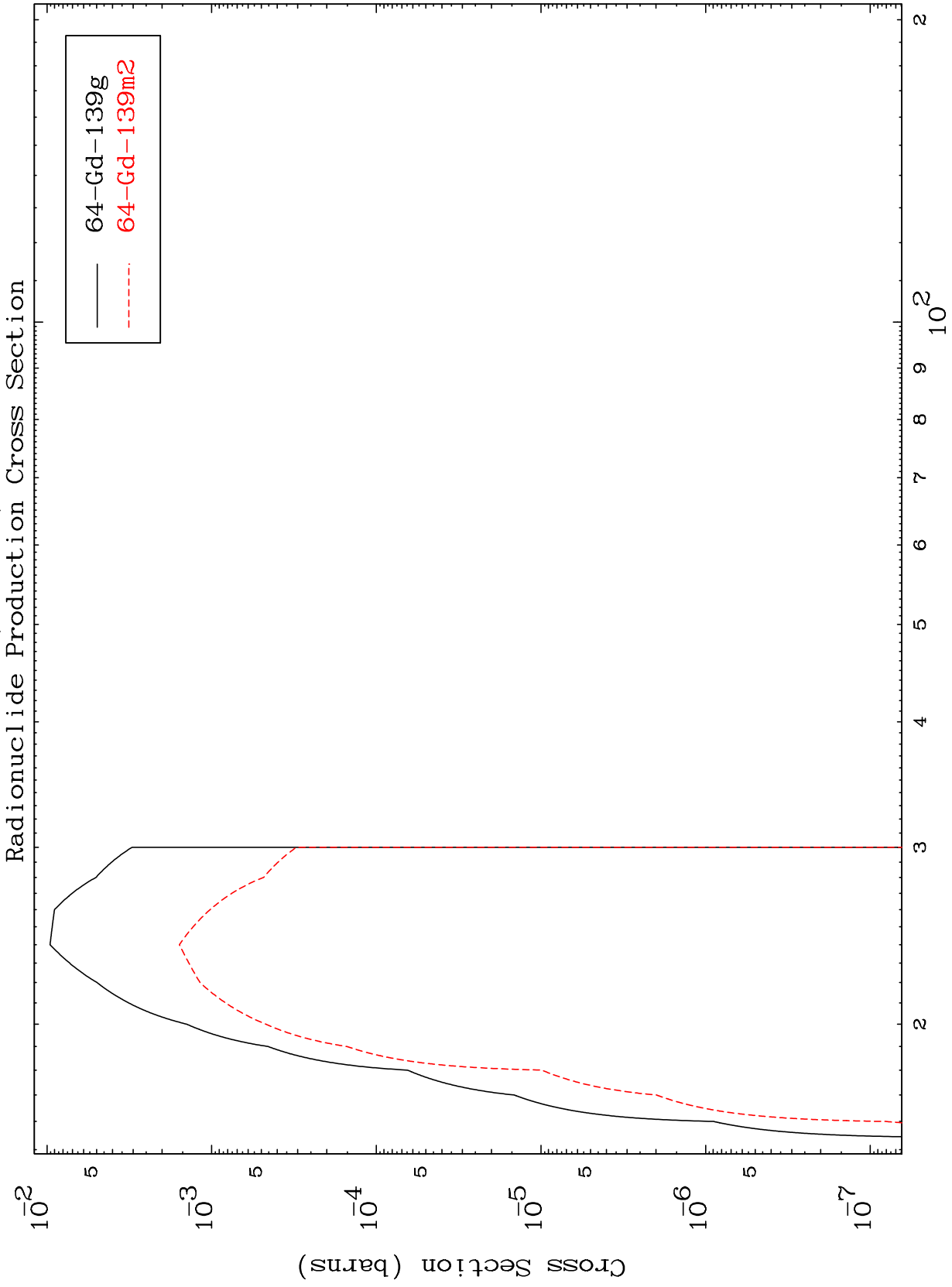
Incident Energy (MeV)

62-Sm-138

MAT 6207

(He-3,2n)

62-Sm-138



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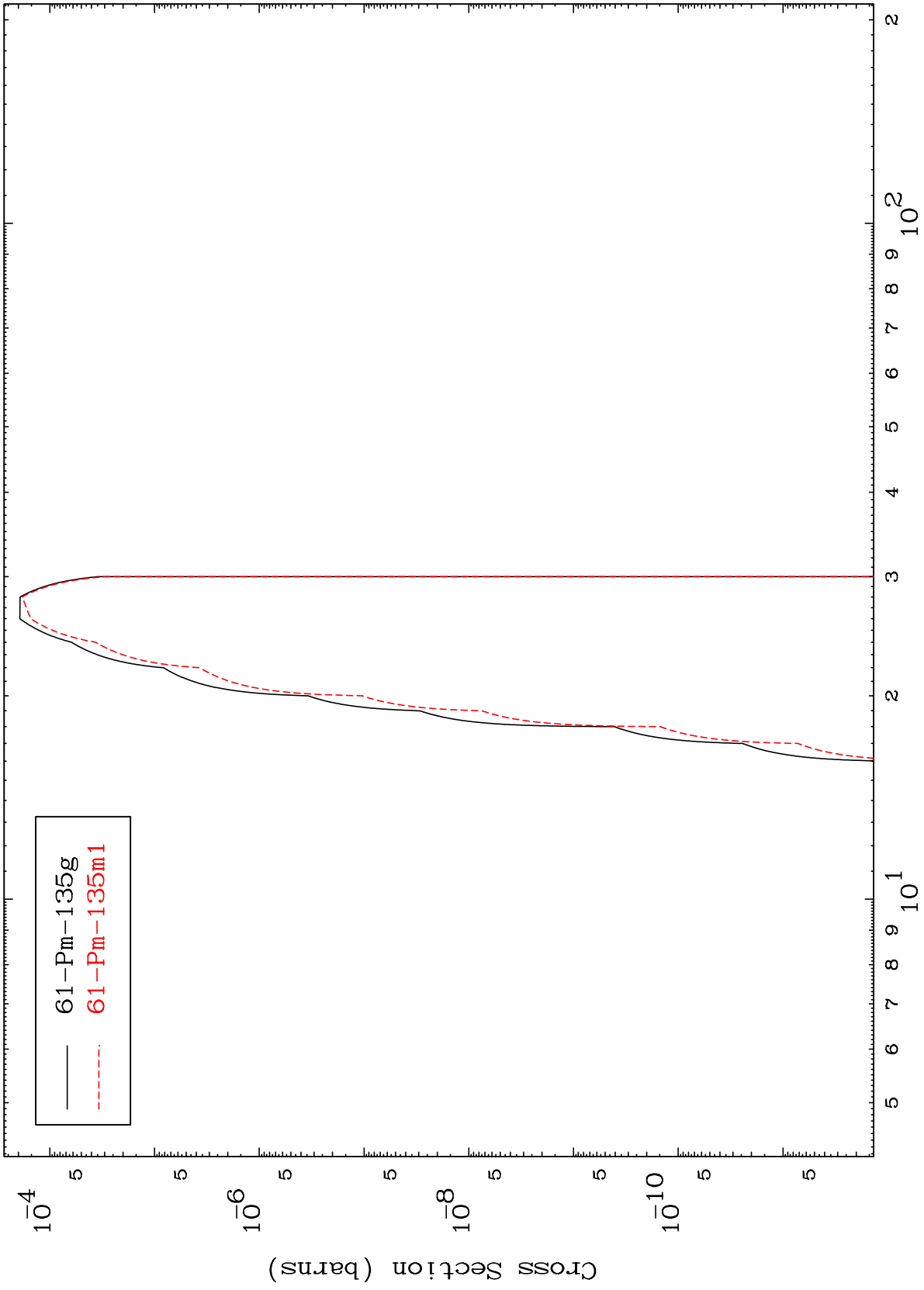
Incident Energy (MeV)

62-Sm-138

MAT 6207

62-Sm-138

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



12

Incident Energy (MeV)

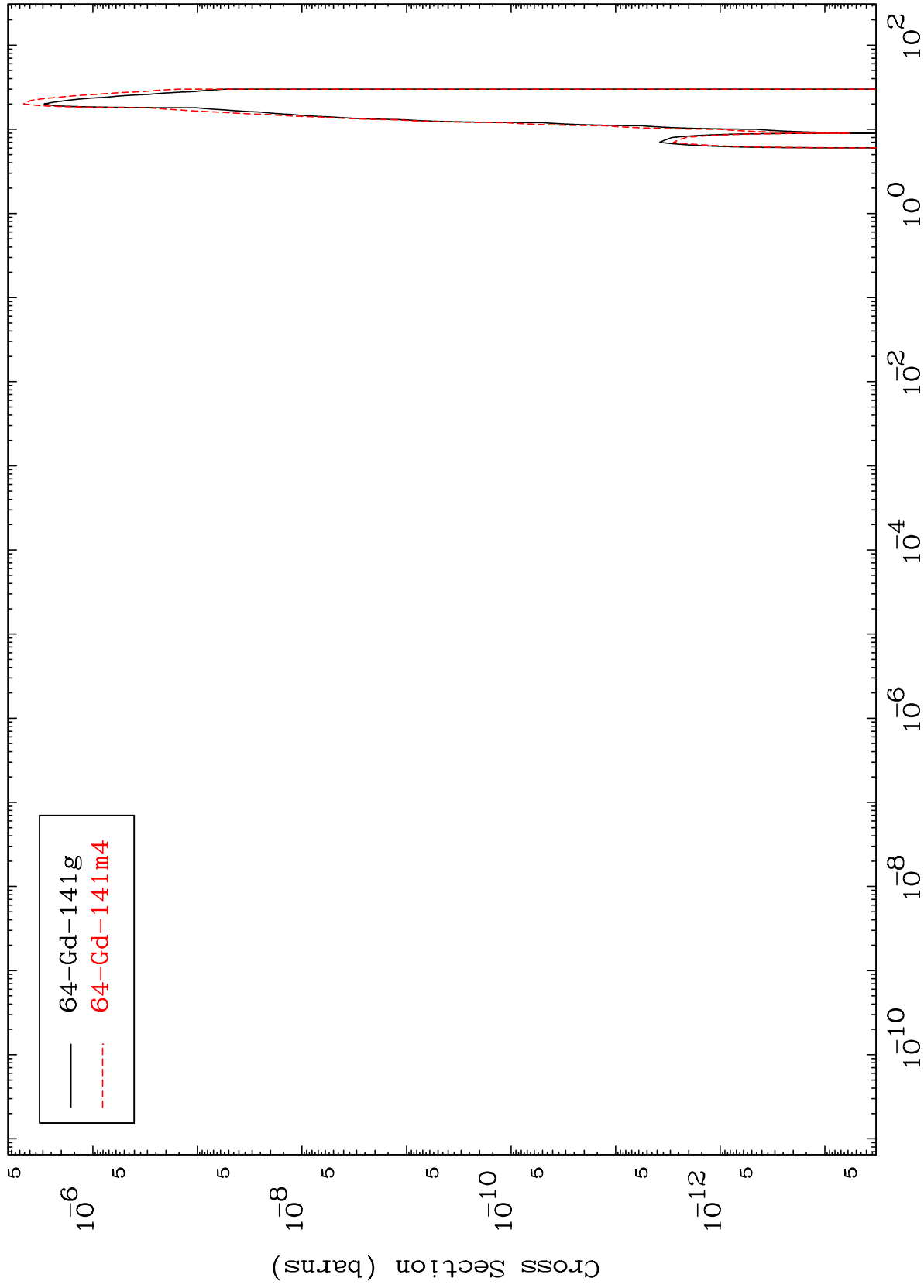
62-Sm-138

MAT 6207

(He-3, γ)

62-Sm-138

Radionuclide Production Cross Section

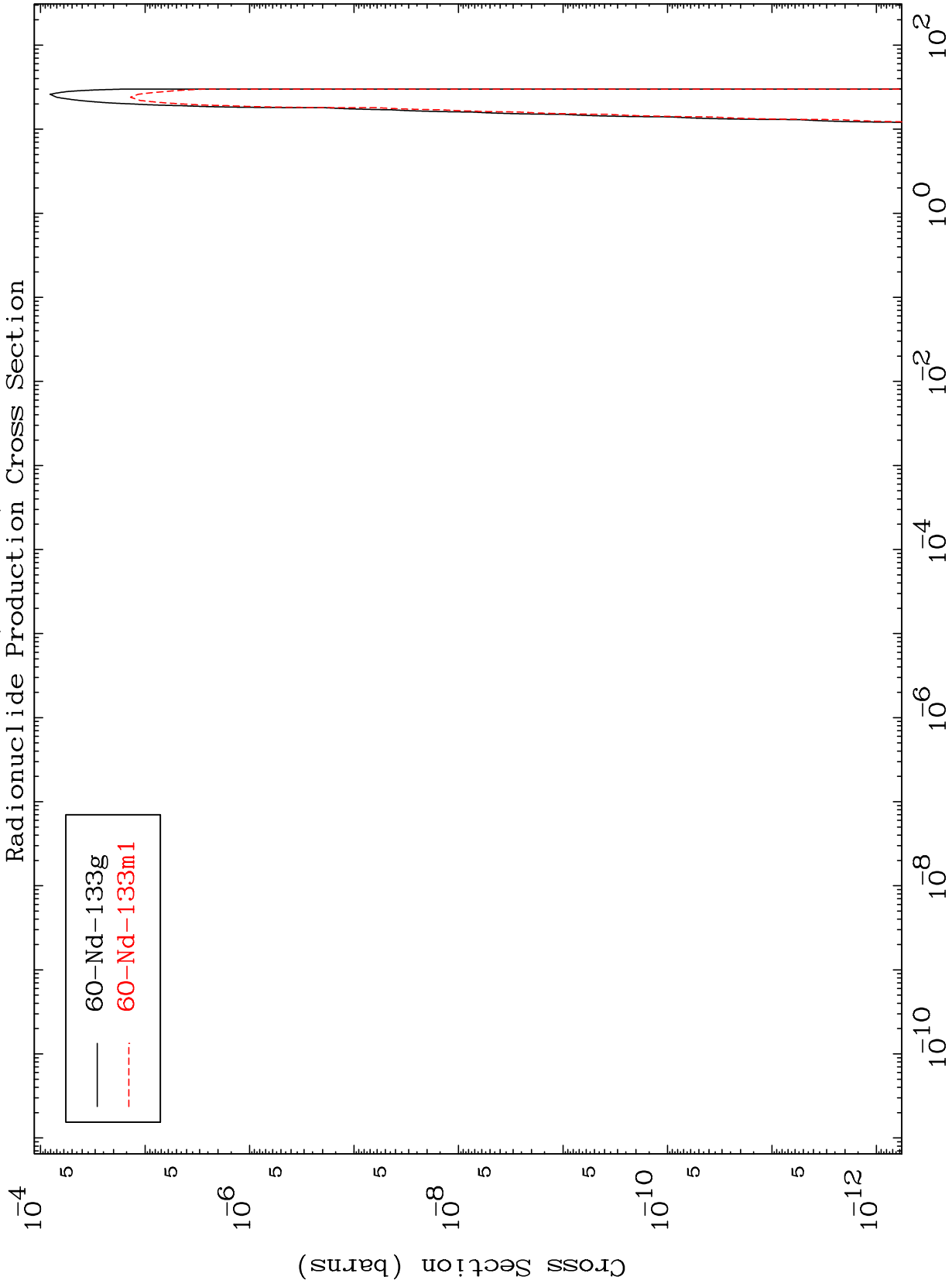


MAT 6207

(He-3, 2α)

62-Sm-138

Radionuclide Production Cross Section

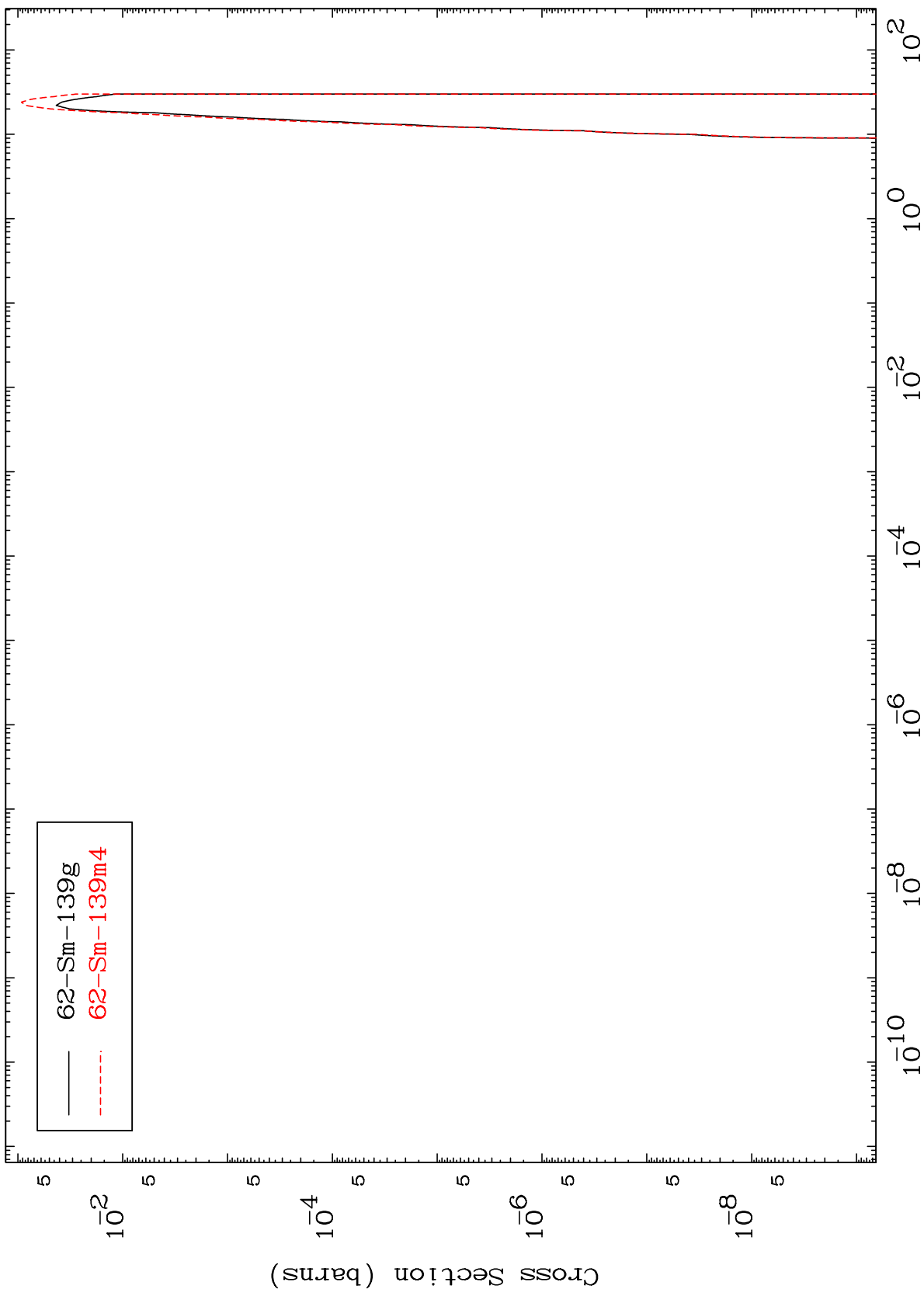


MAT 6207

(He-3,2p)

62-Sm-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

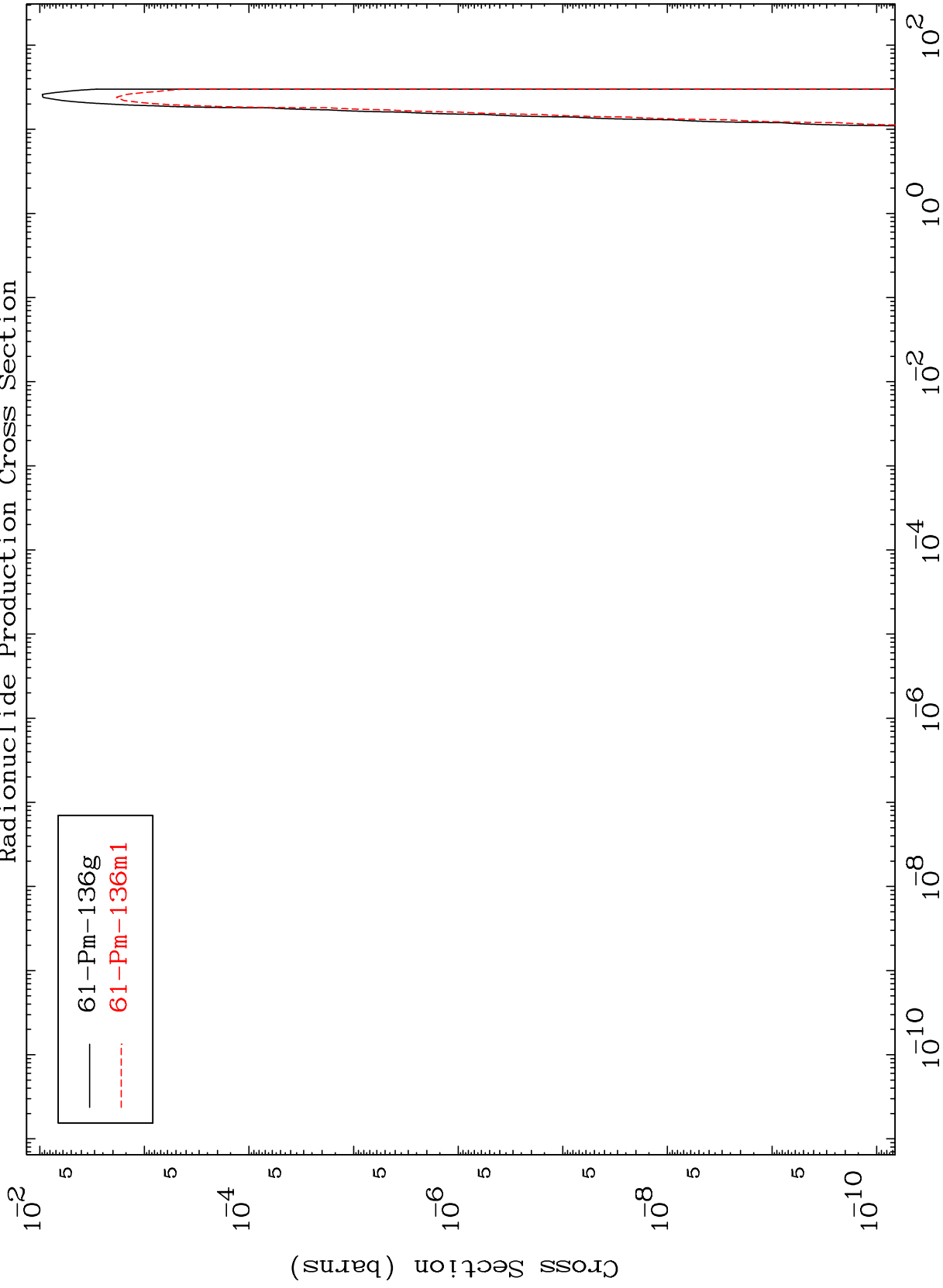
62-Sm-138

MAT 6207

(He-3,p) α

62-Sm-138

Radionuclide Production Cross Section



16

Incident Energy (MeV)

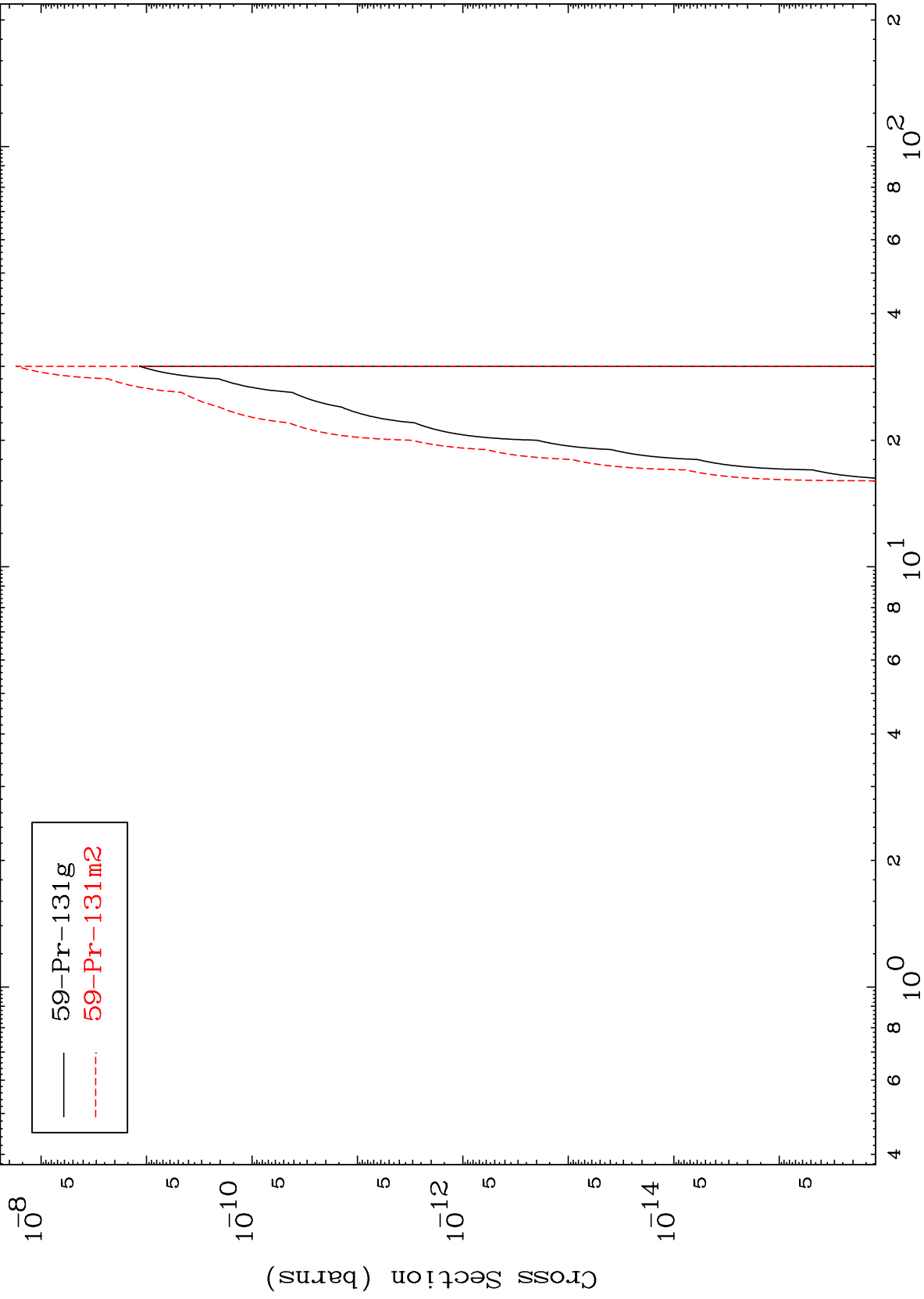
62-Sm-138

MAT 6207

(He-3,d) 2 α

62-Sm-138

Radionuclide Production Cross Section



17

Incident Energy (MeV)

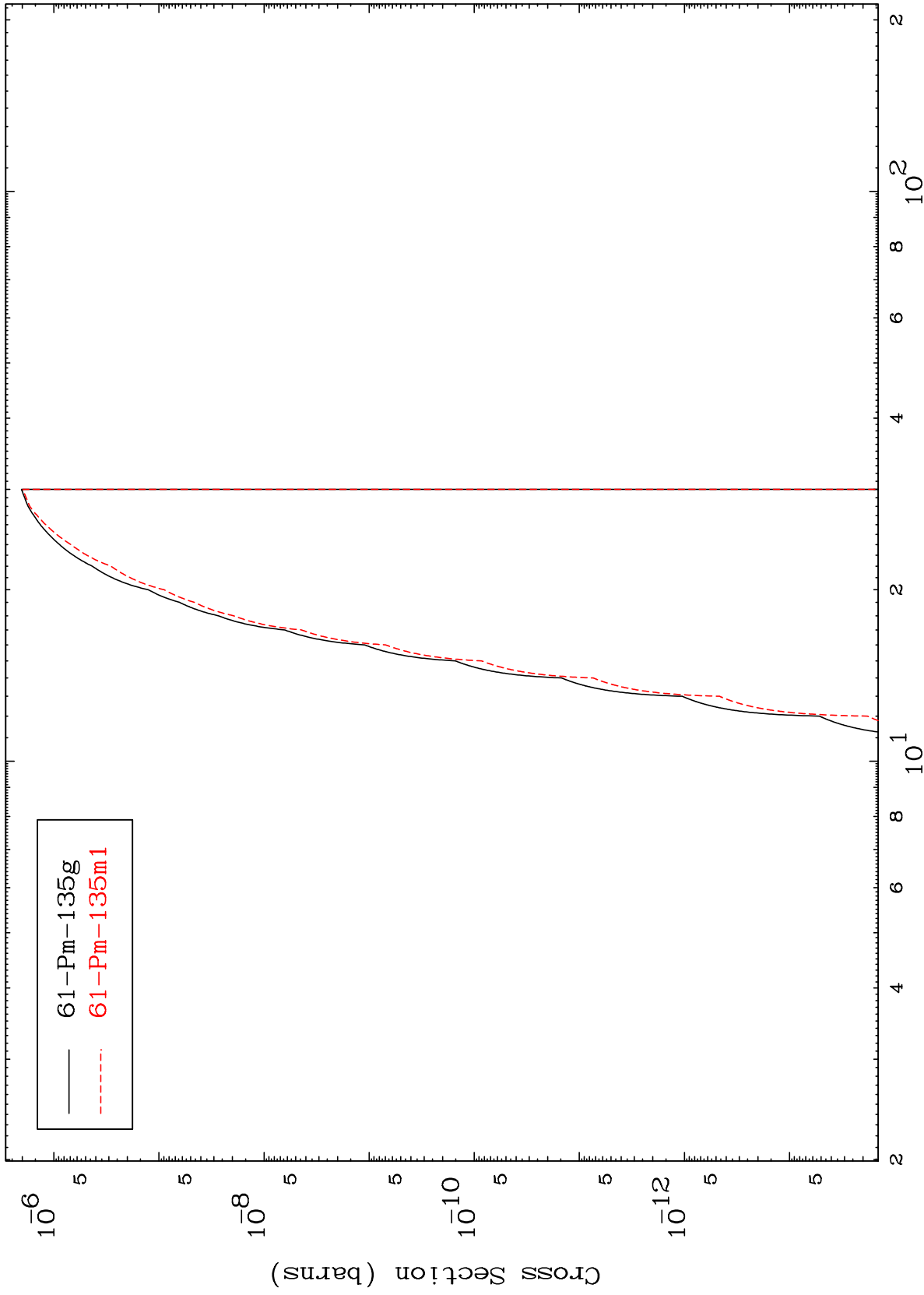
62-Sm-138

MAT 6207

(He-3,d) α

62-Sm-138

Radionuclide Production Cross Section



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