

Program EVALPLOT
(Version 2018-1)

by

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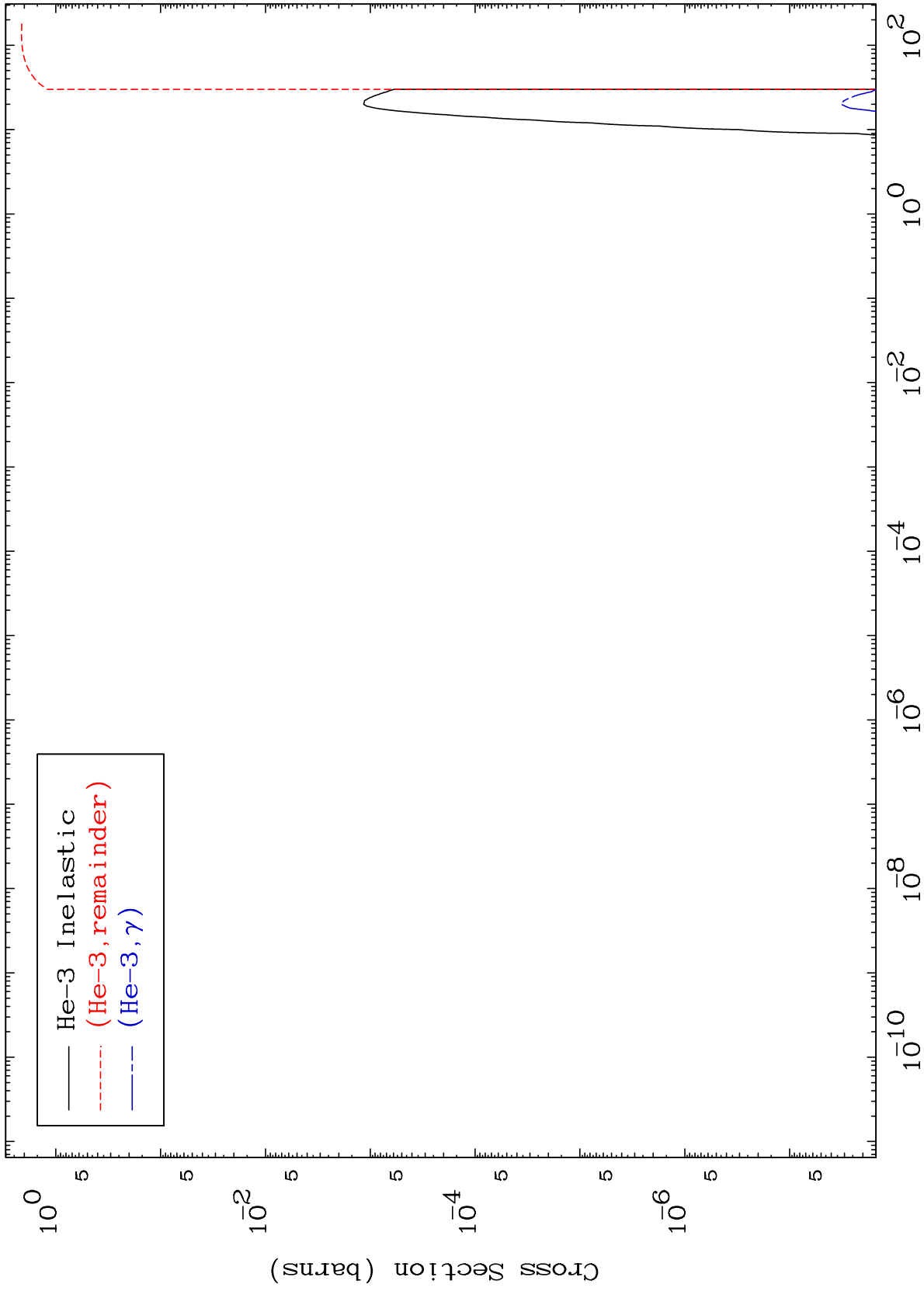
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6249

He-3 Major
0 Kelvin Cross Sections

62-Sm-152



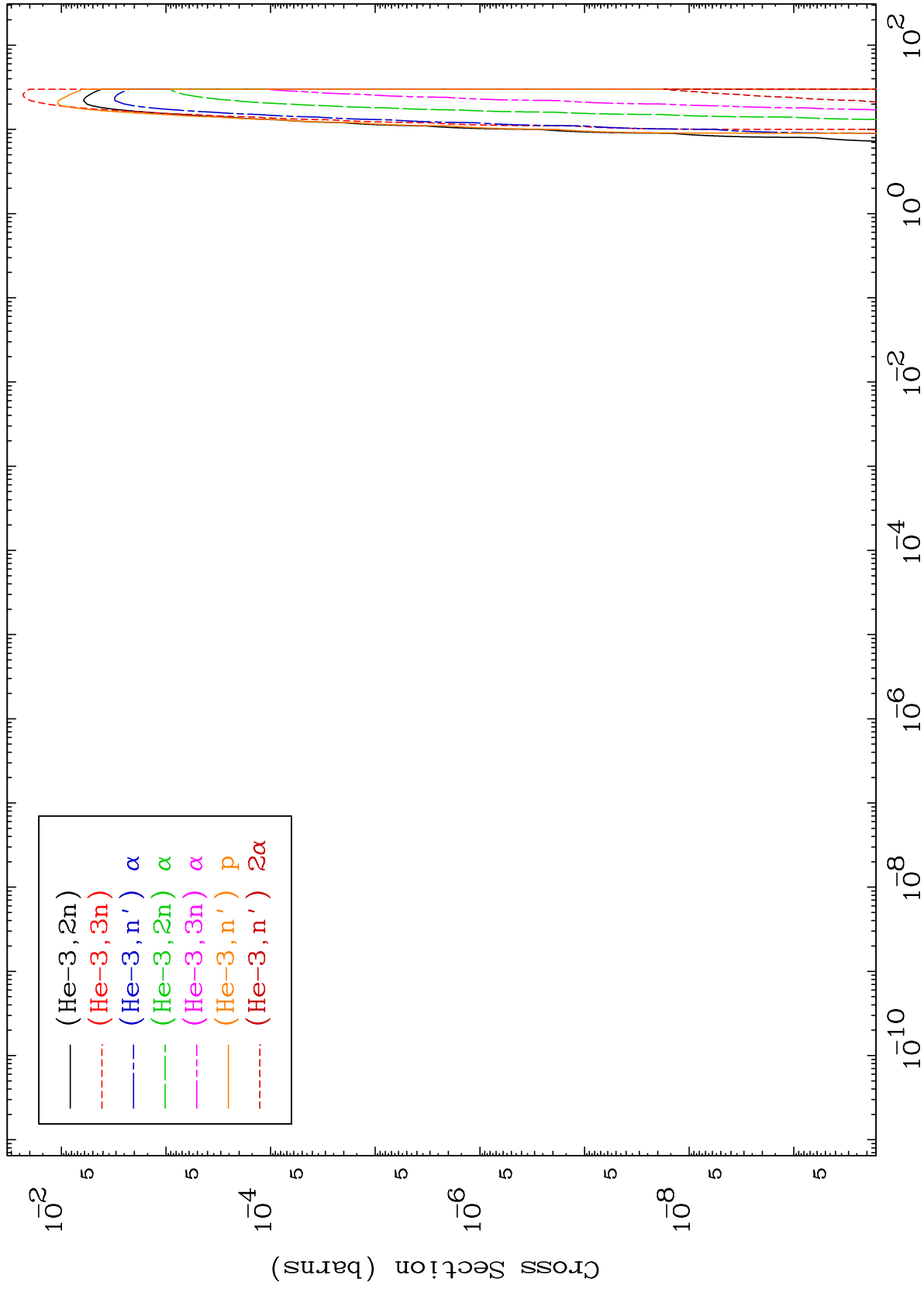
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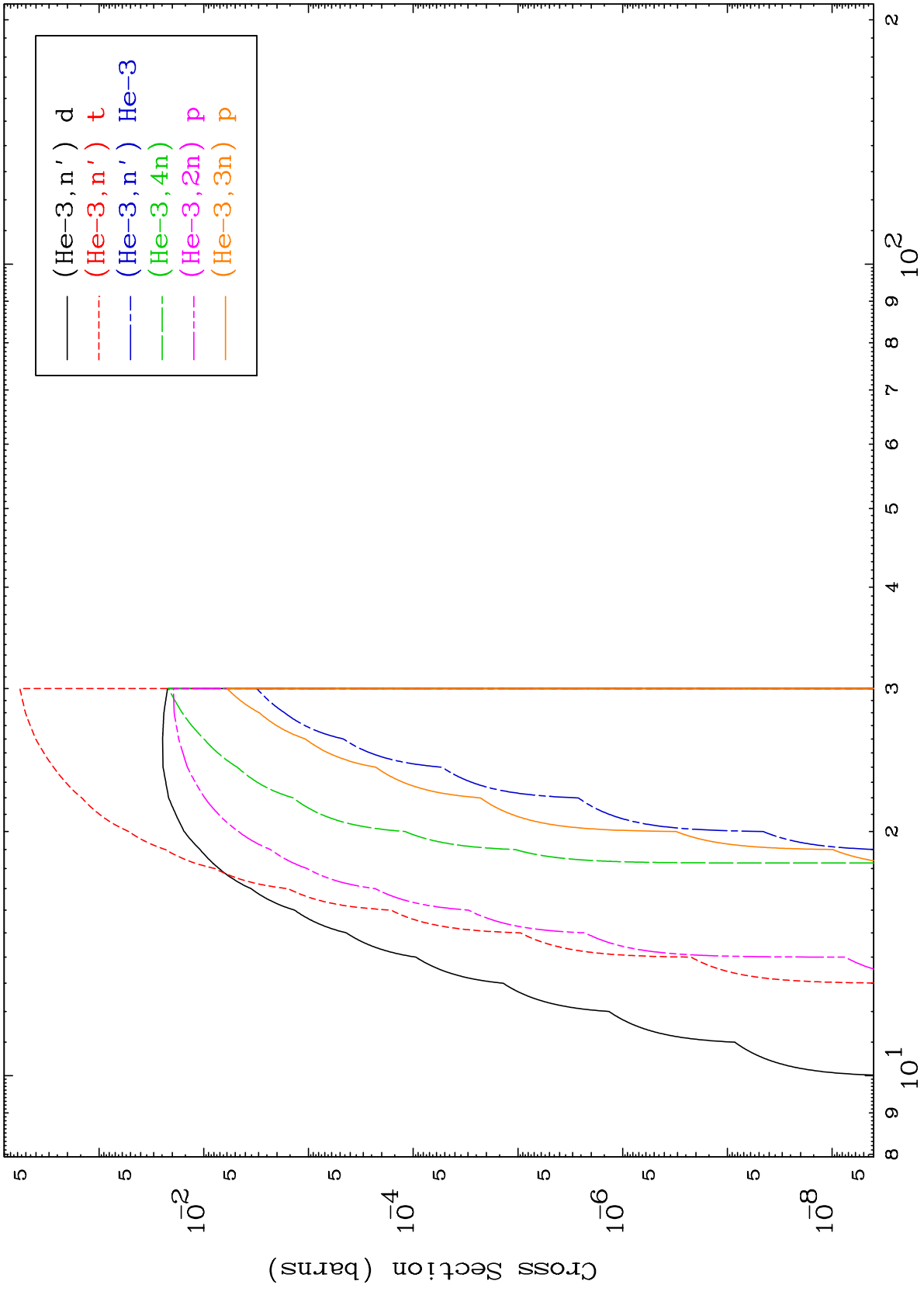
62-Sm-152

MAT 6249

He-3 Neutron Production
0 Kelvin Cross Sections

62-Sm-152

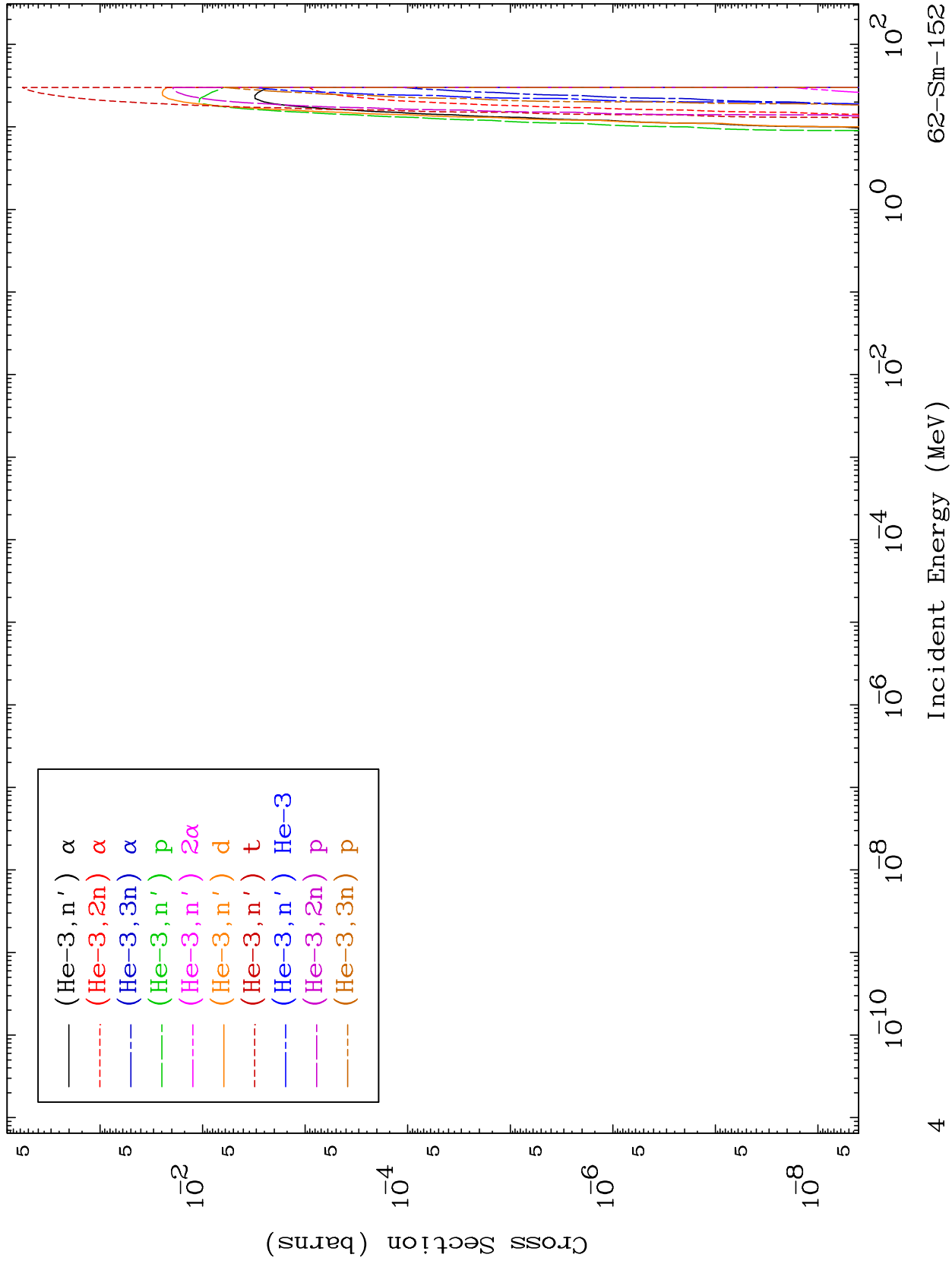




MAT 6249

He-3 Charged Particle
0 Kelvin Cross Sections

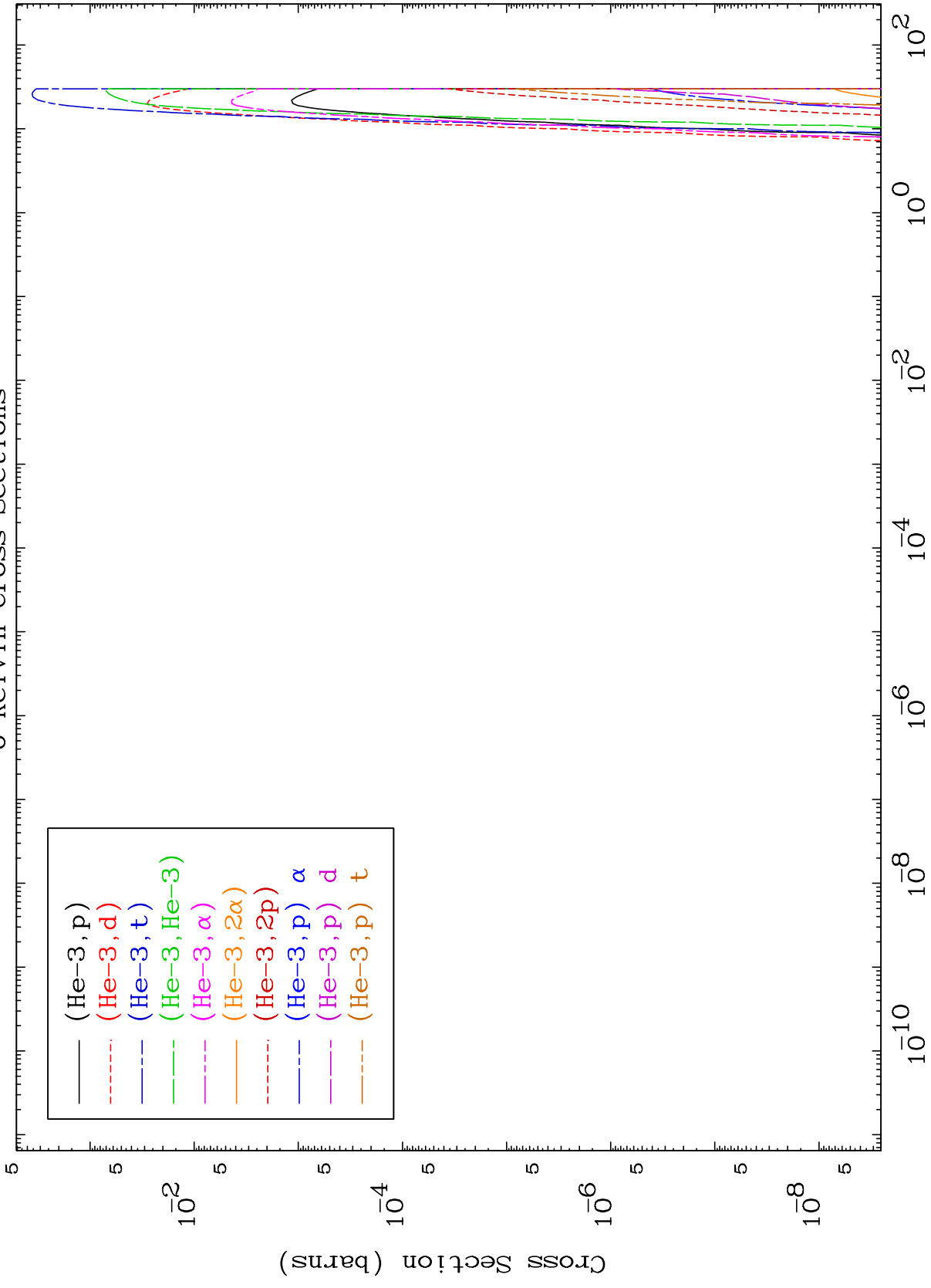
62-Sm-152



MAT 6249

He-3 Charged Particle
0 Kelvin Cross Sections

62-Sm-152



5

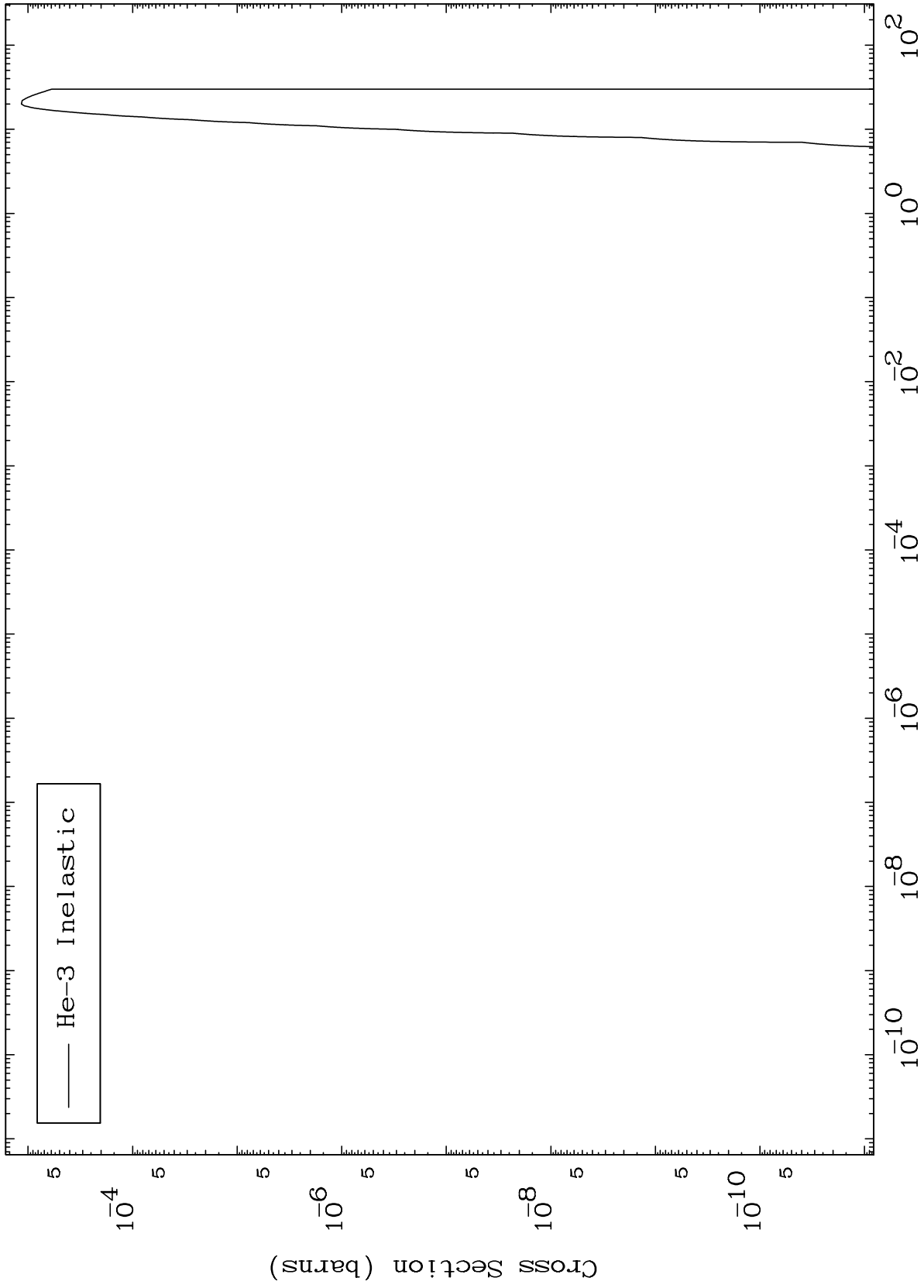
Incident Energy (MeV)

62-Sm-152

MAT 6249

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

62-Sm-152



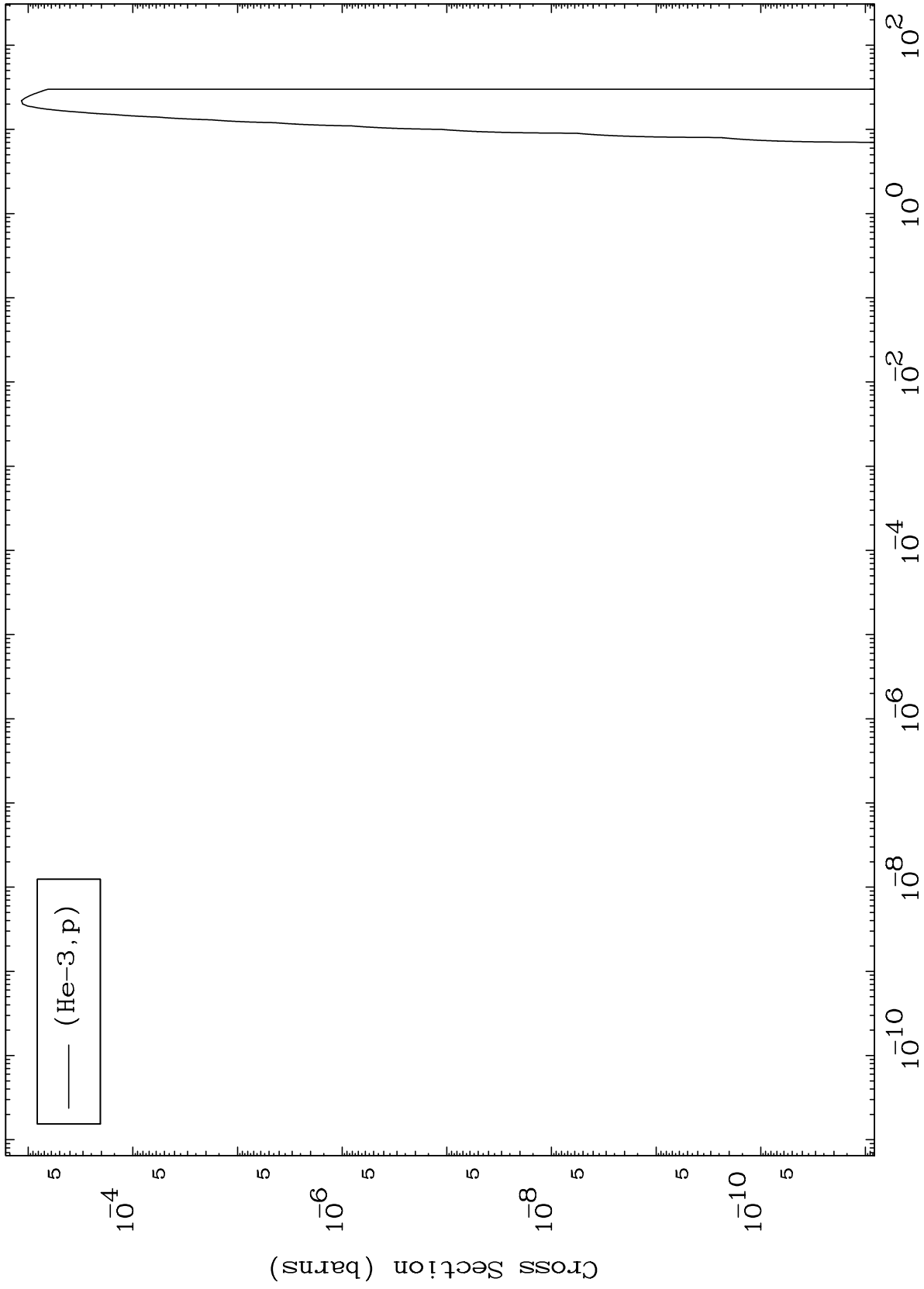
6

62-Sm-152

MAT 6249

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

62-Sm-152



7

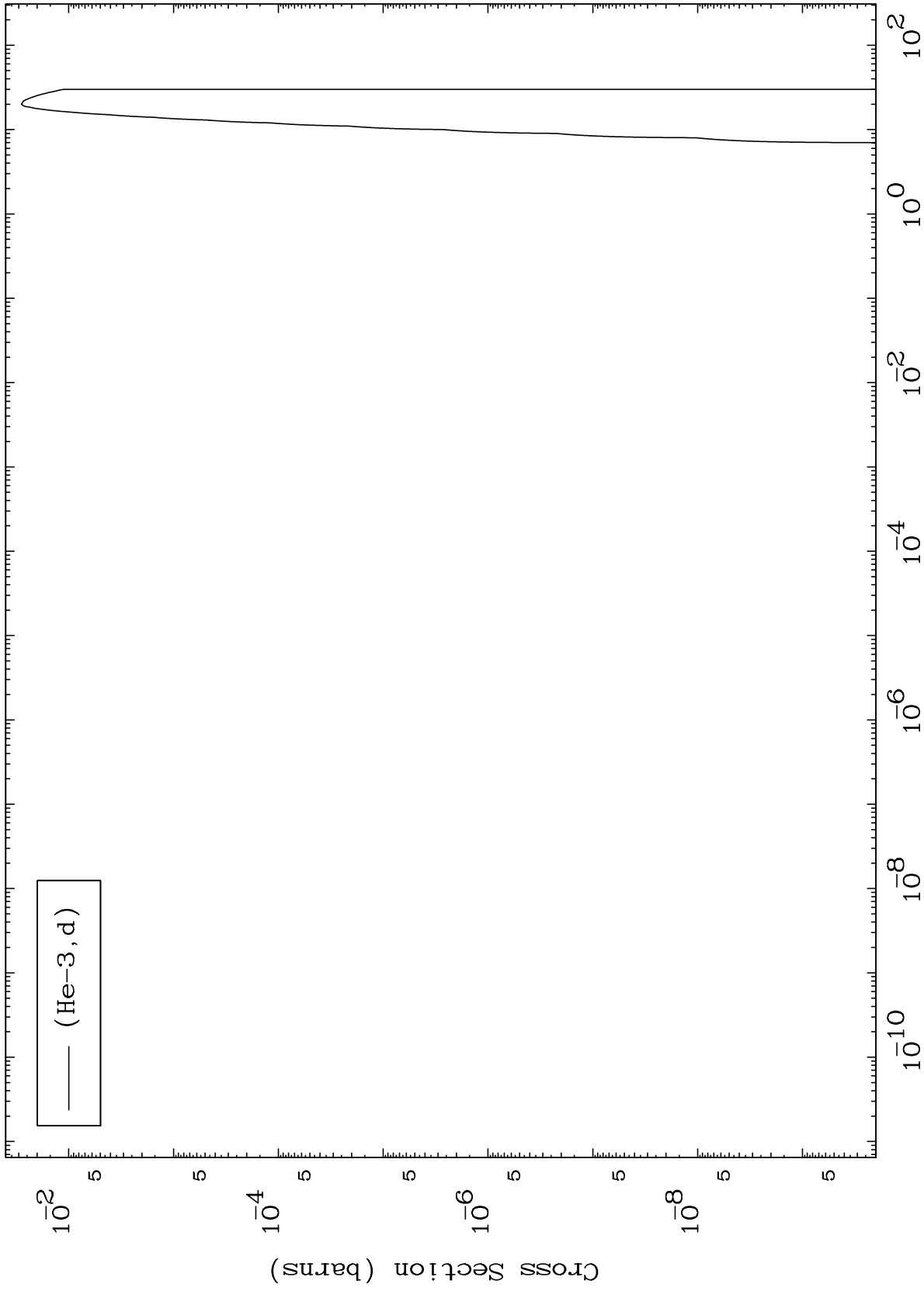
Incident Energy (MeV)

62-Sm-152

MAT 6249

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

62-Sm-152



8

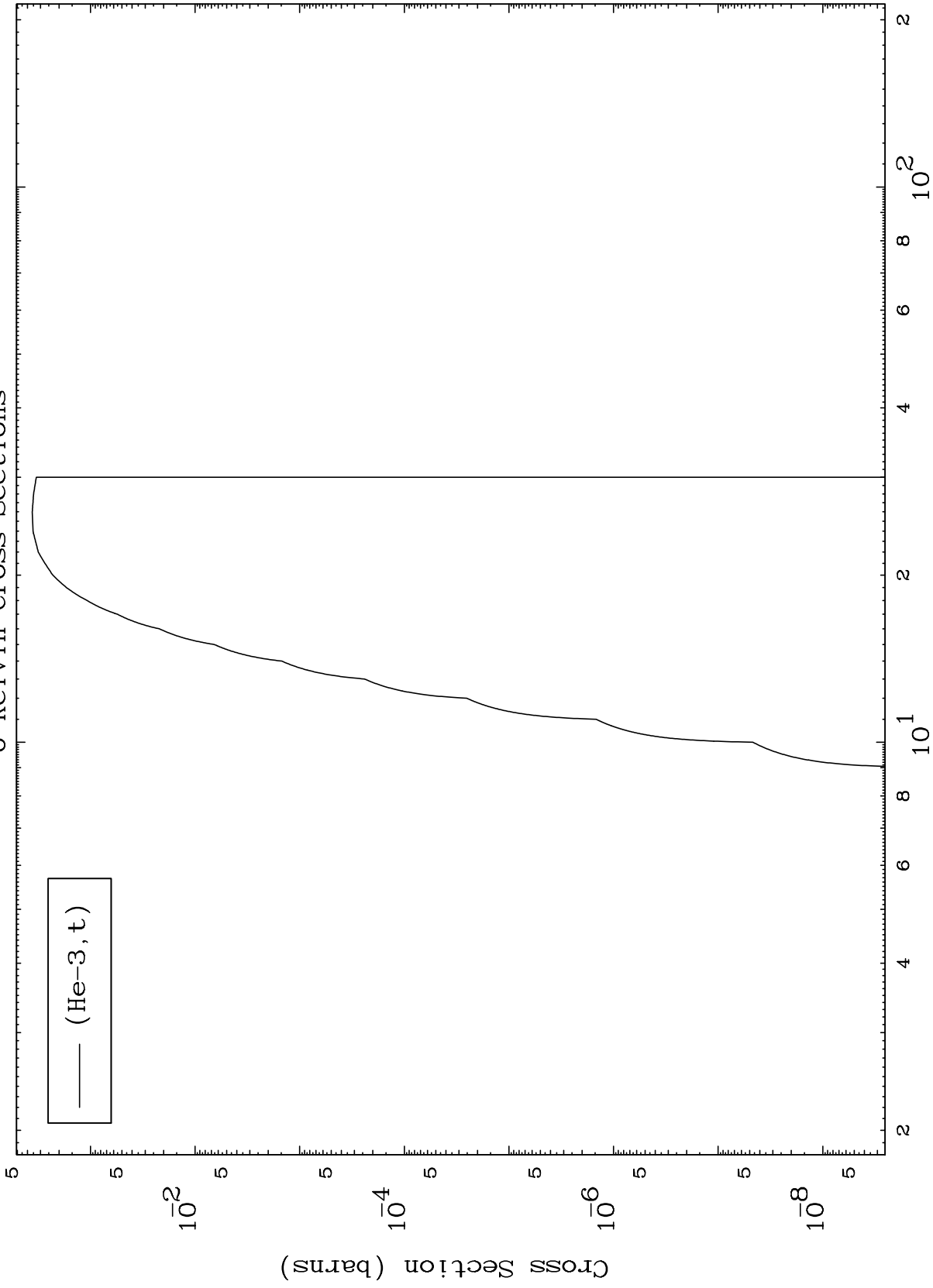
Incident Energy (MeV)

62-Sm-152

MAT 6249

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

62-Sm-152



9

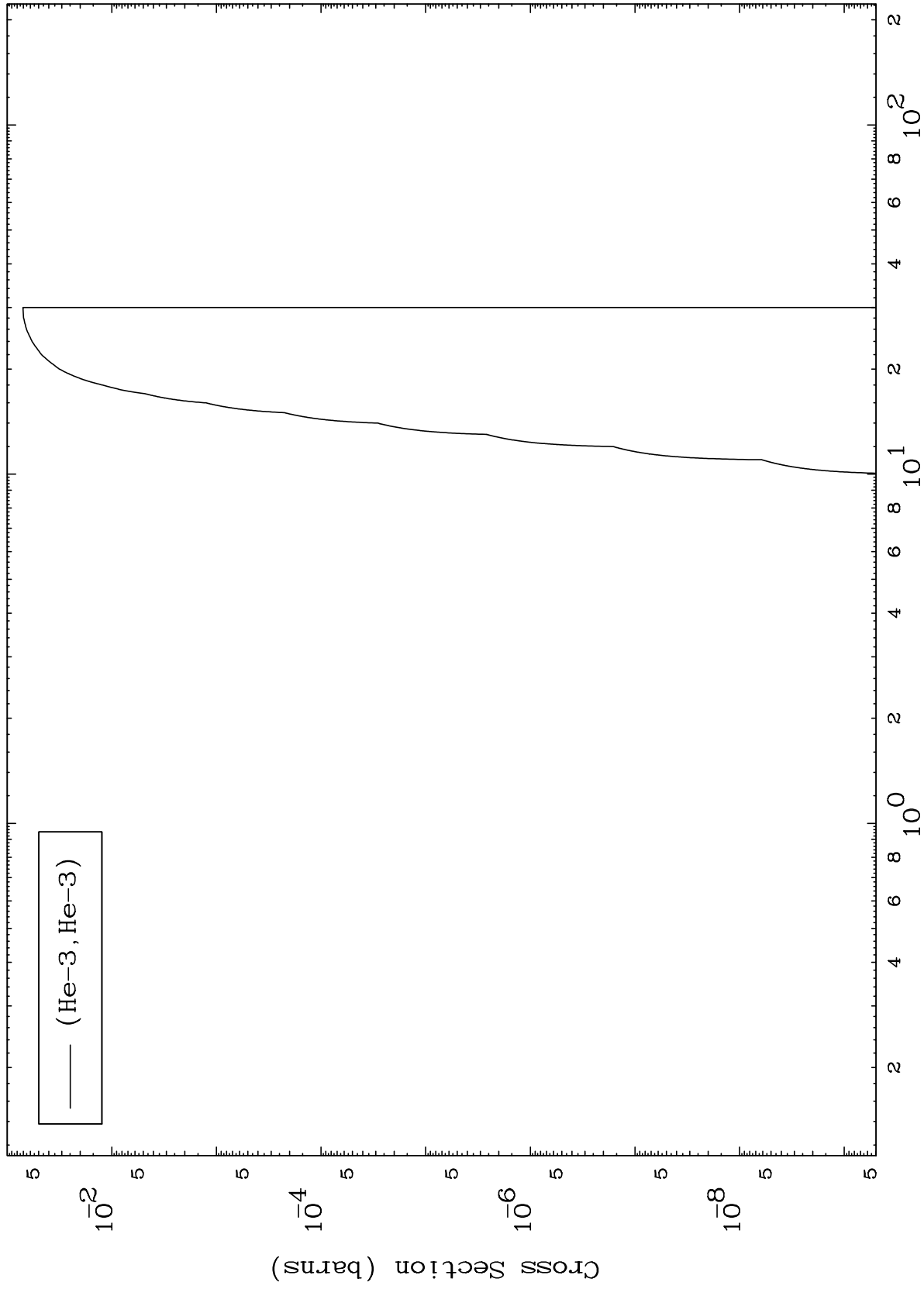
Incident Energy (MeV)

62-Sm-152

MAT 6249

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

62-Sm-152



10

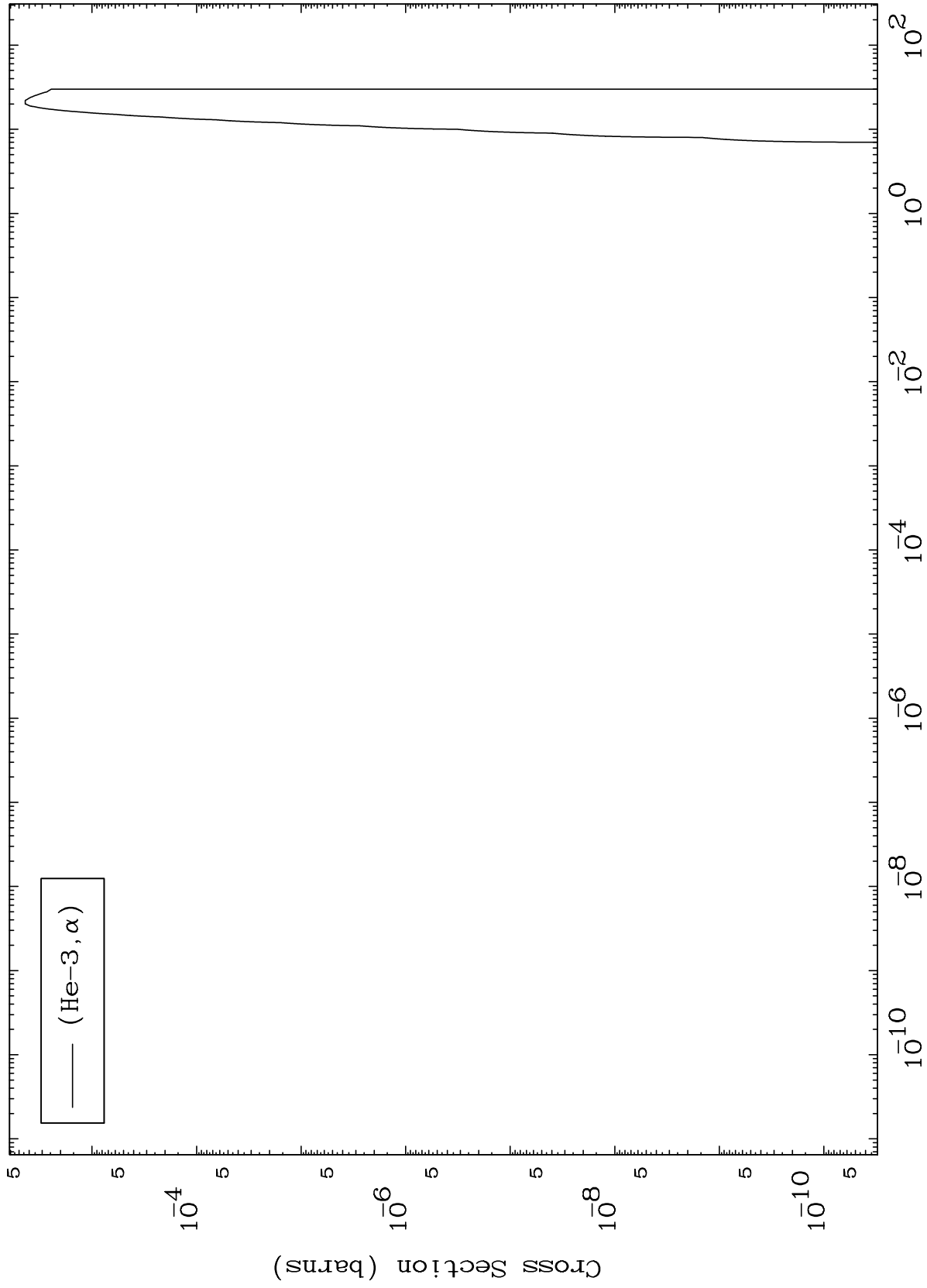
Incident Energy (MeV)

62-Sm-152

MAT 6249

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

62-Sm-152



11

Incident Energy (MeV)

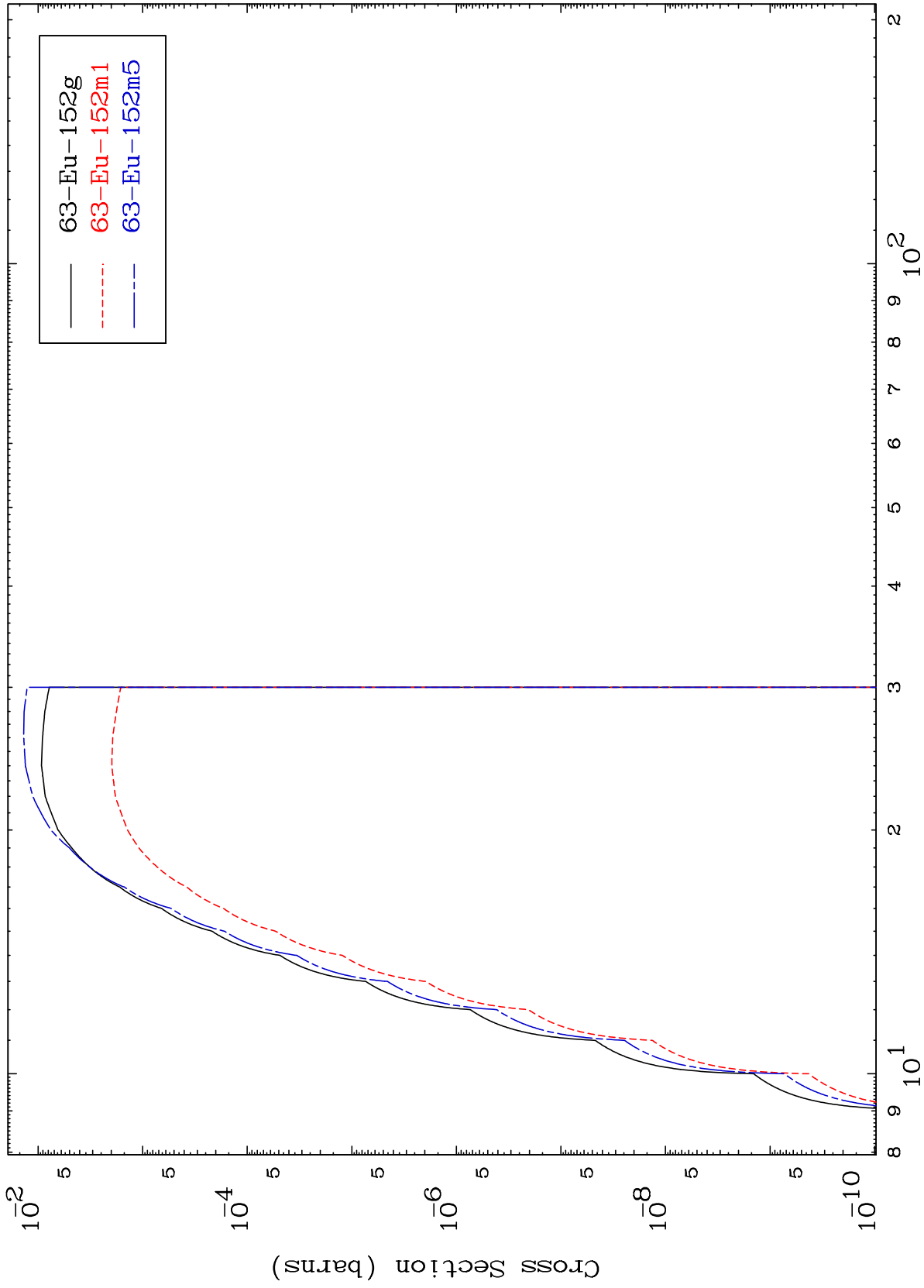
62-Sm-152

MAT 6249

(He-3, n') d

62-Sm-152

Radionuclide Production Cross Section



12

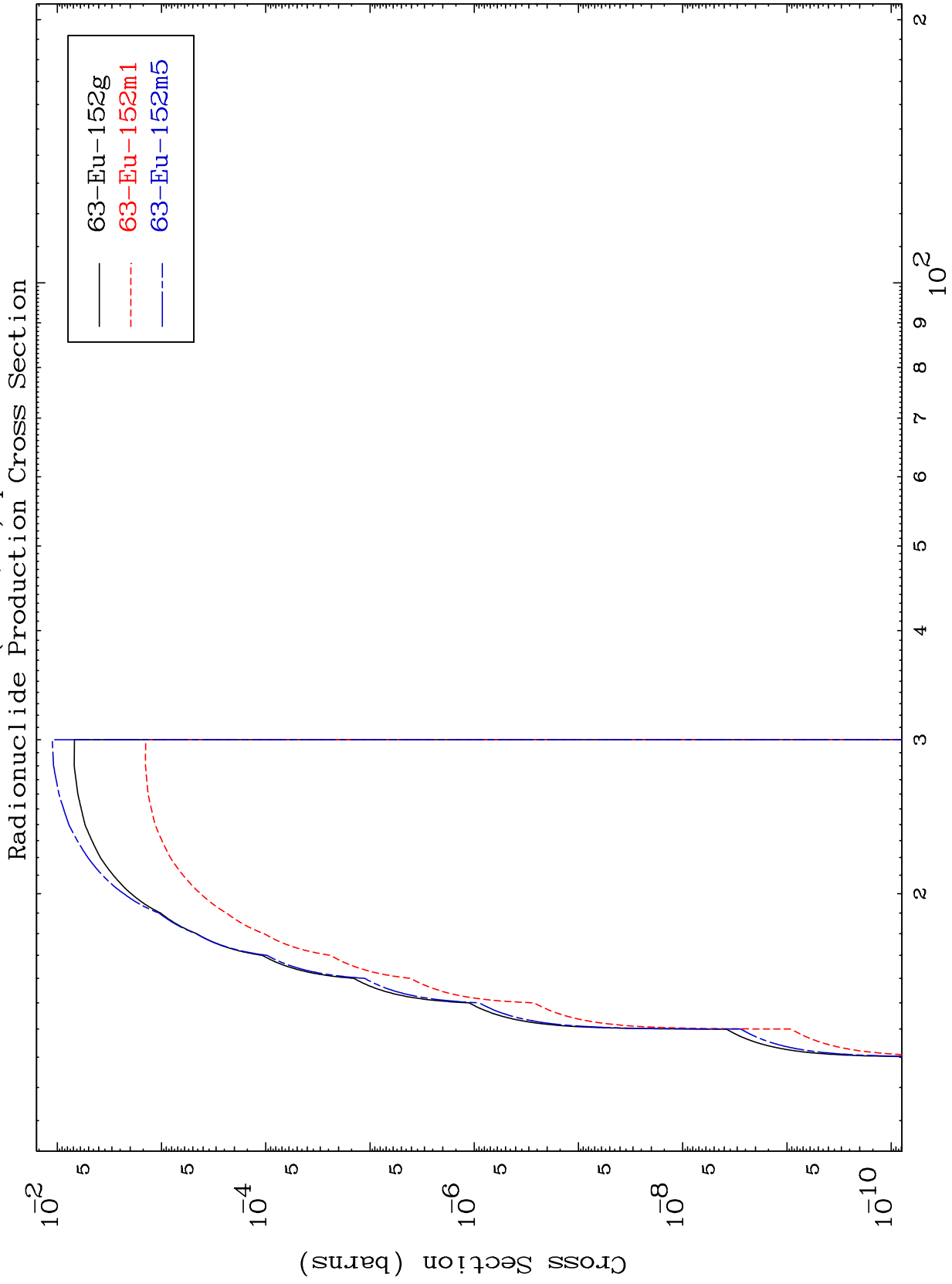
Incident Energy (MeV)

62-Sm-152

MAT 6249

(He-3,2n) p

62-Sm-152



13

Incident Energy (MeV)

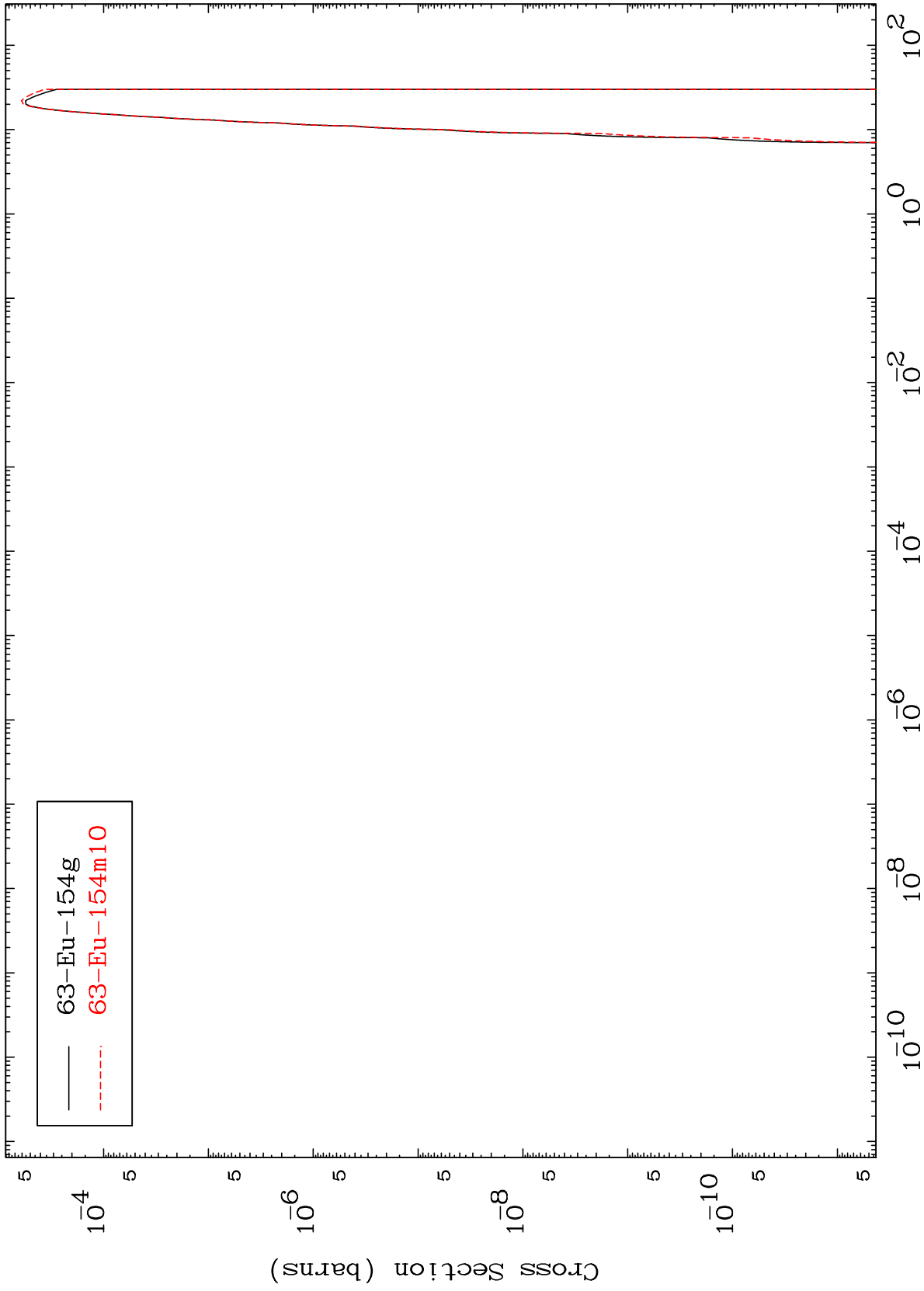
62-Sm-152

MAT 6249

(He-3,p)

62-Sm-152

Radionuclide Production Cross Section



14

Incident Energy (MeV)

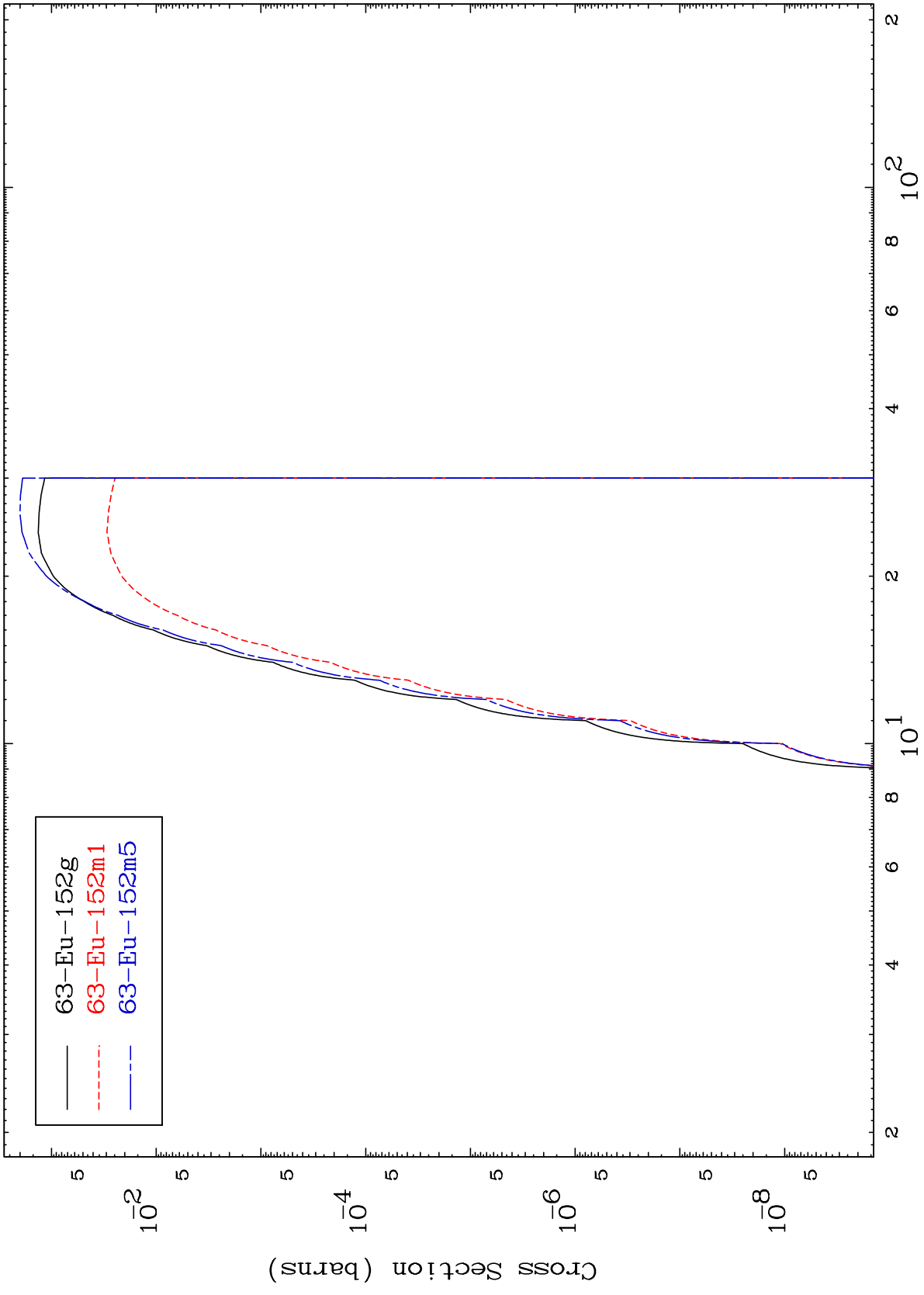
62-Sm-152

MAT 6249

(He-3, t)

62-Sm-152

Radionuclide Production Cross Section



63-Eu-152g
63-Eu-152m1
63-Eu-152m5

15

Incident Energy (MeV)

62-Sm-152