

Program EVALPLOT
(Version 2018-1)

by

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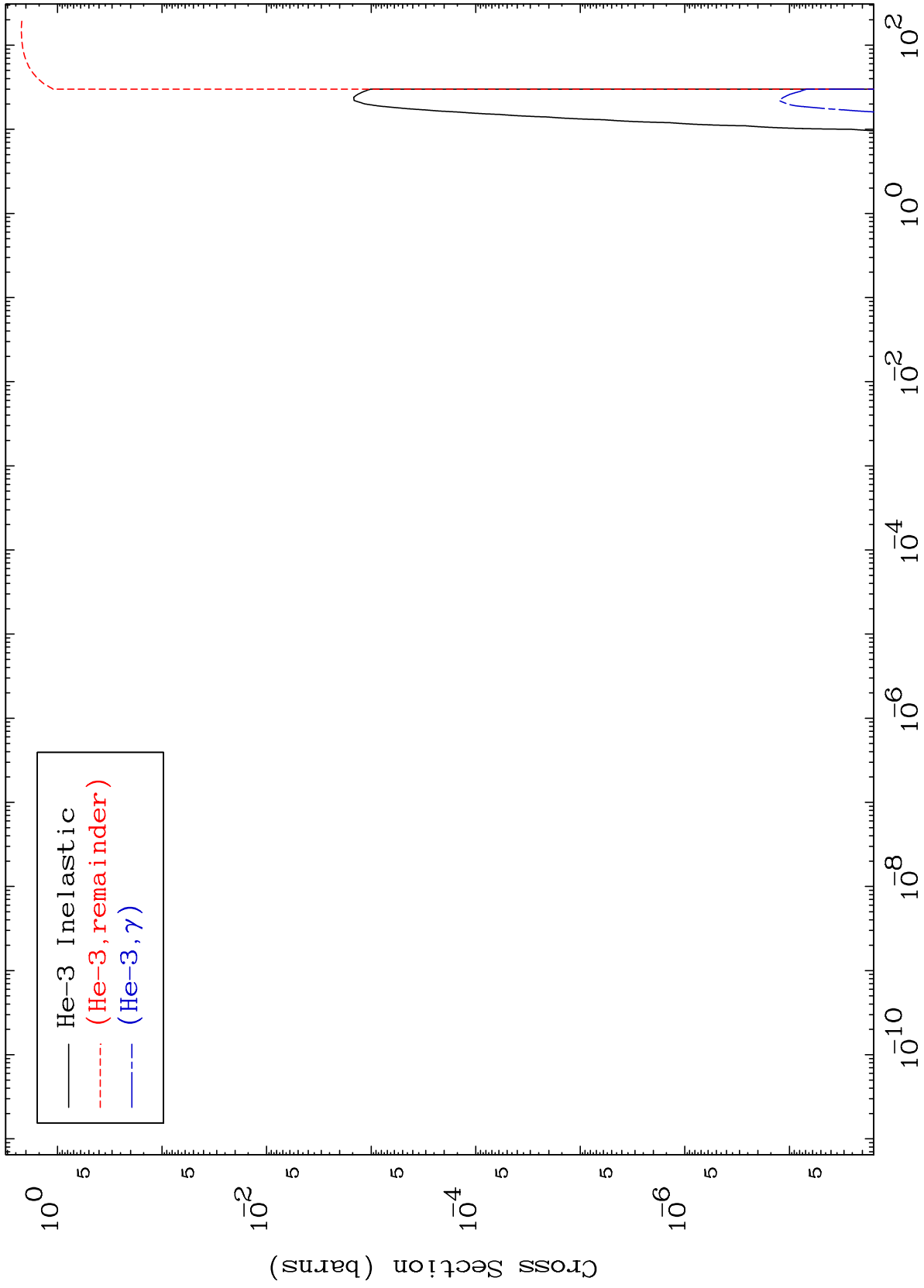
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6916

He-3 Major
0 Kelvin Cross Sections

69-Tm-166



1

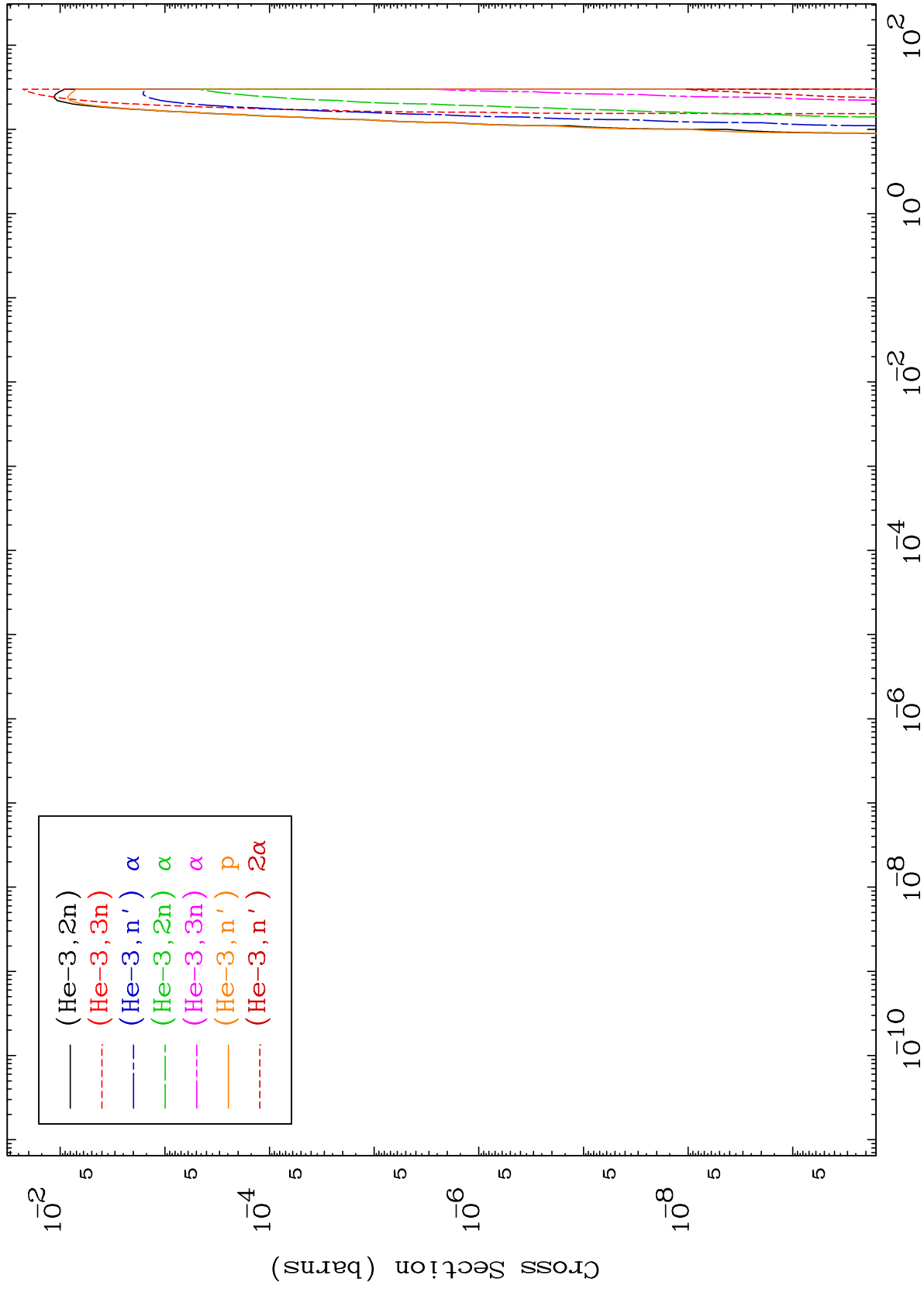
Incident Energy (MeV)

69-Tm-166

MAT 6916

He-3 Neutron Production
0 Kelvin Cross Sections

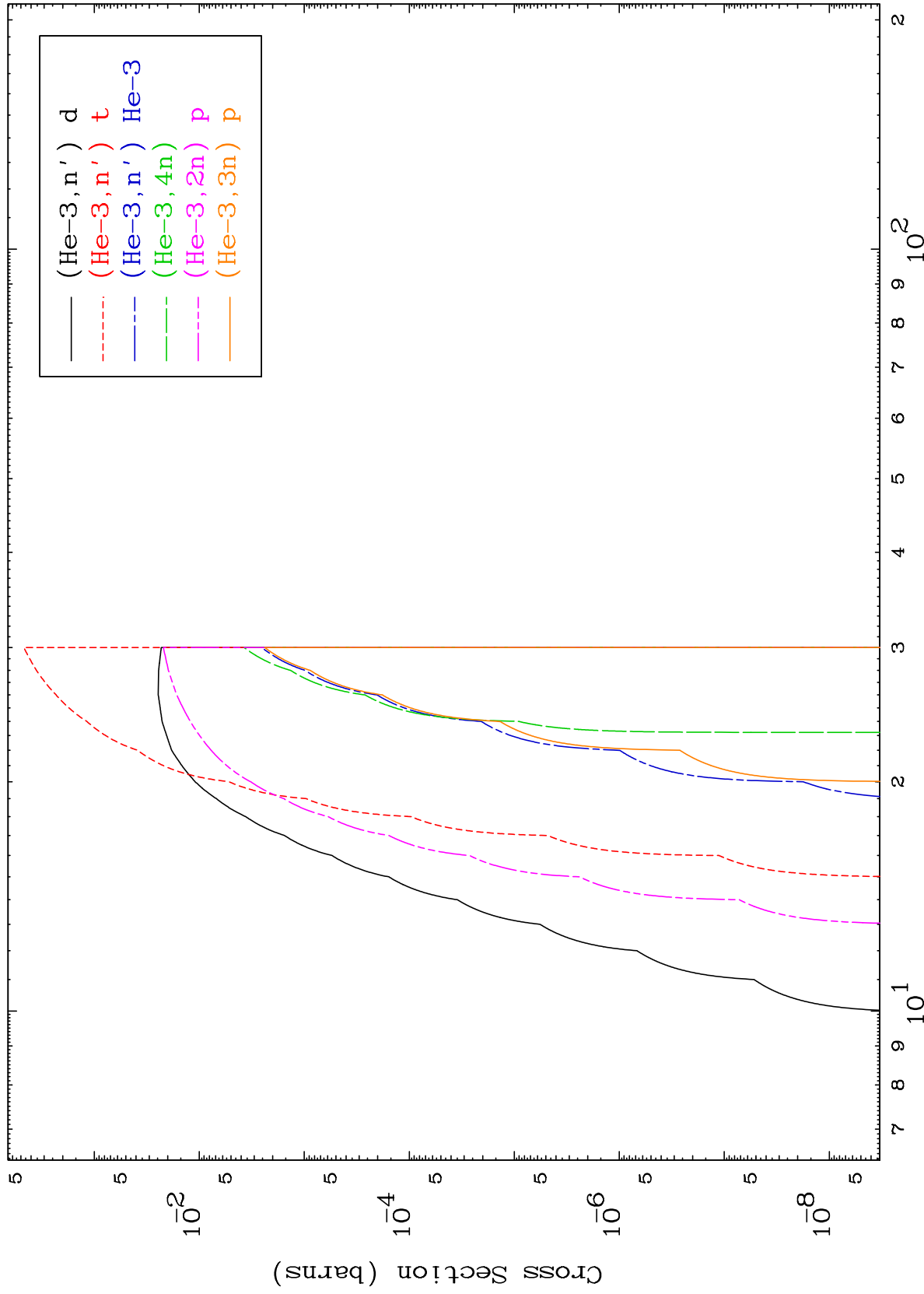
69-Tm-166



2

Incident Energy (MeV)

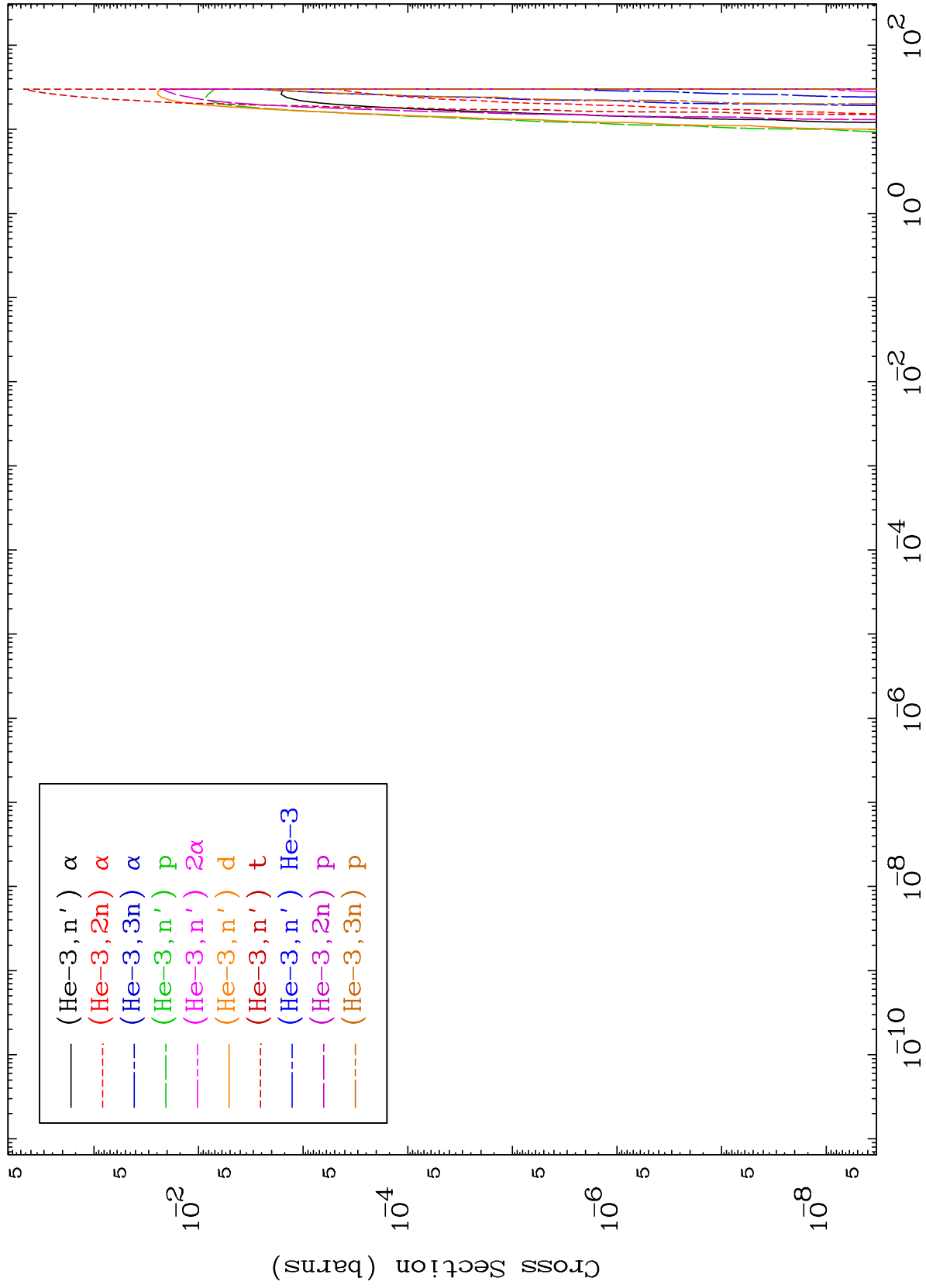
69-Tm-166



MAT 6916

He-3 Charged Particle
0 Kelvin Cross Sections

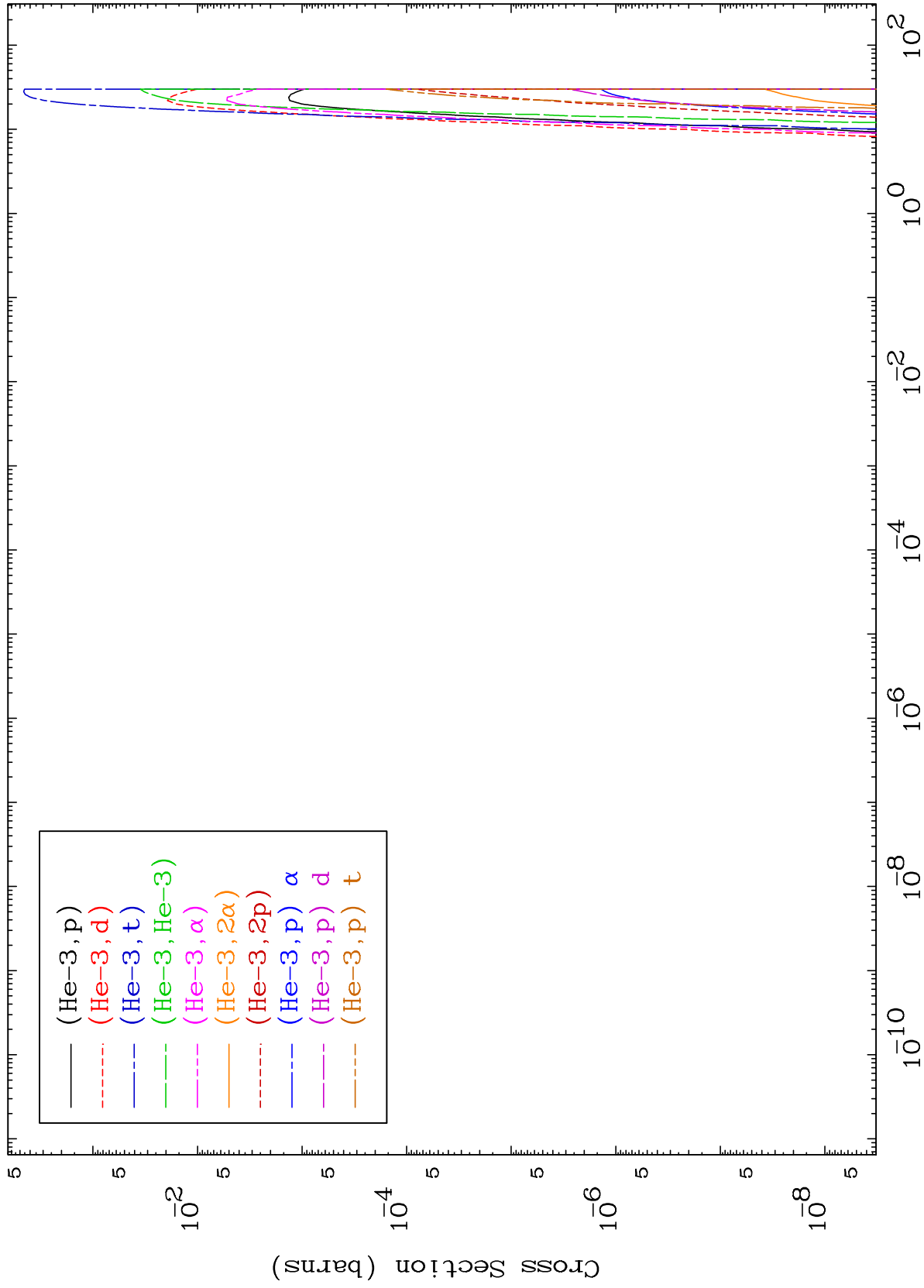
69-Tm-166



MAT 6916

He-3 Charged Particle
0 Kelvin Cross Sections

69-Tm-166



5

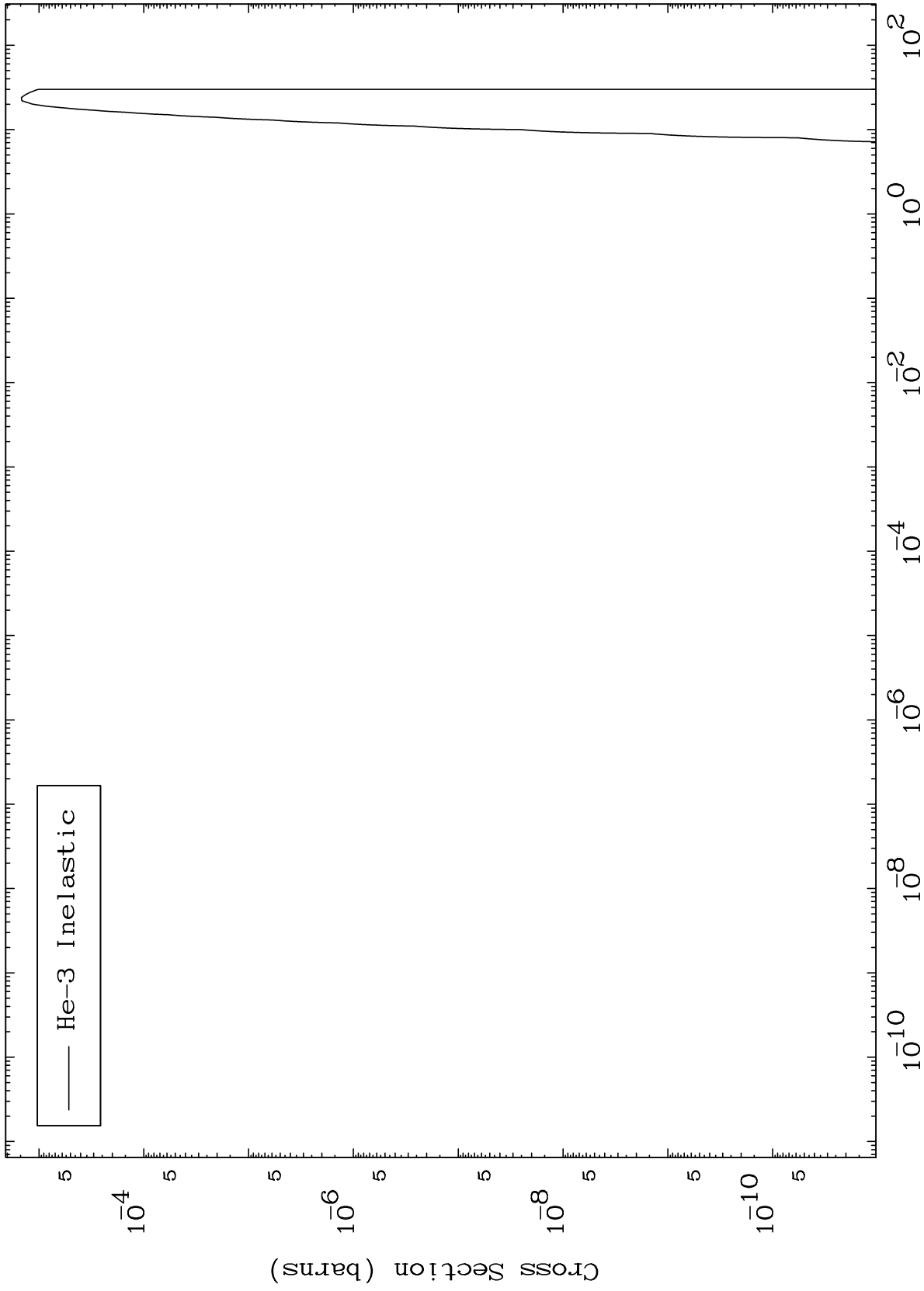
Incident Energy (MeV)

69-Tm-166

MAT 6916

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

69-Tm-166



6

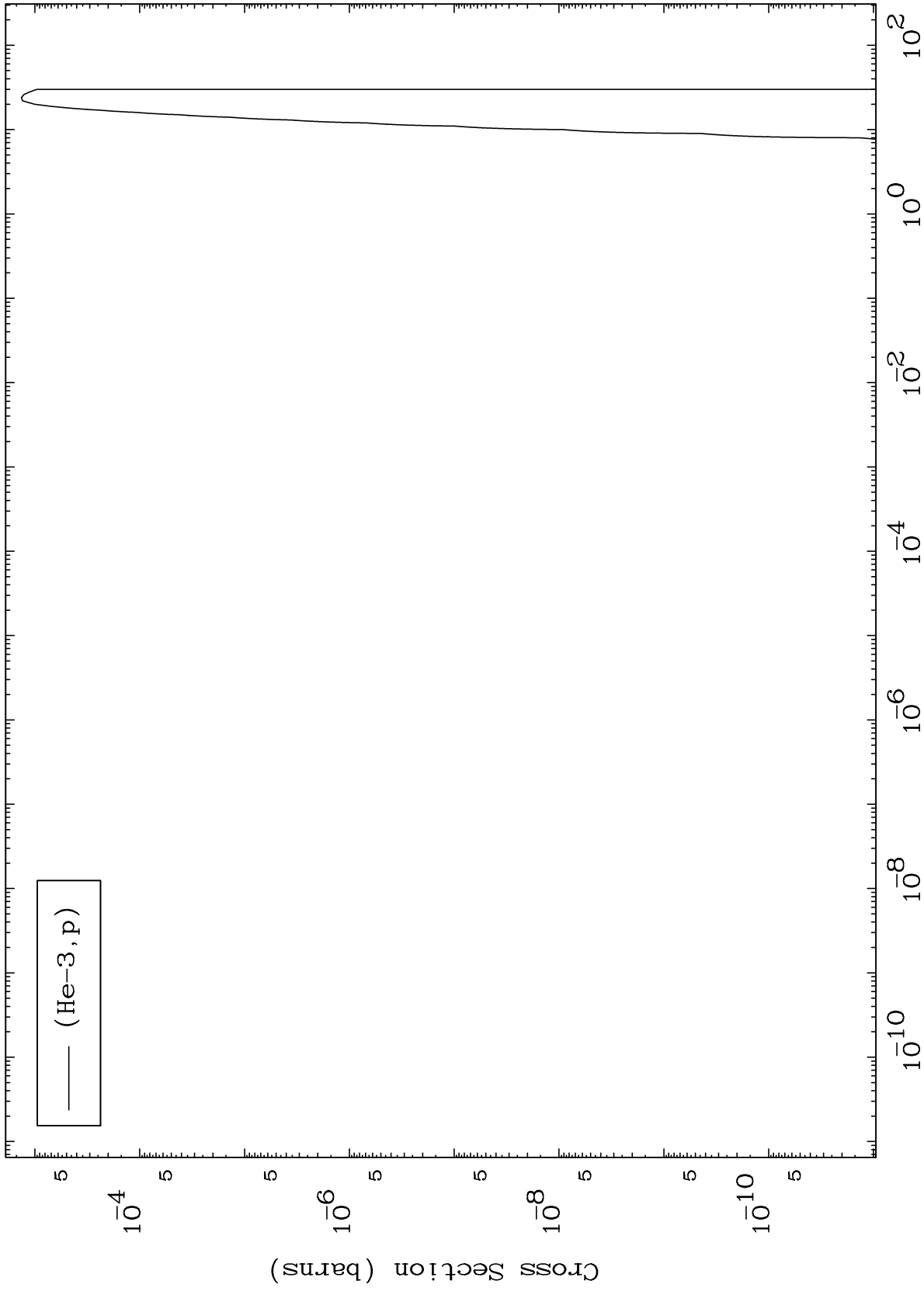
Incident Energy (MeV)

69-Tm-166

MAT 6916

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

69-Tm-166



7

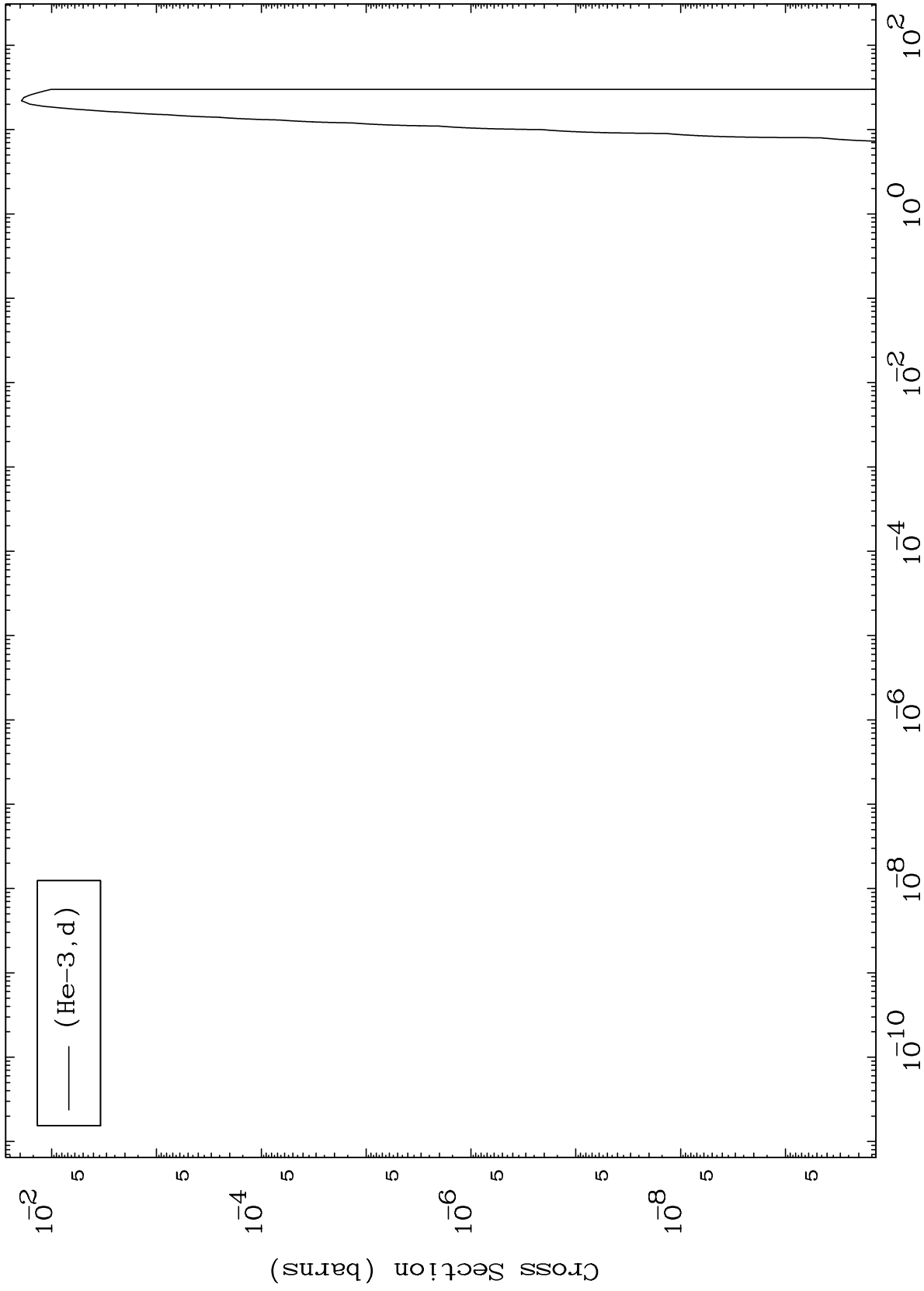
Incident Energy (MeV)

69-Tm-166

MAT 6916

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

69-Tm-166



8

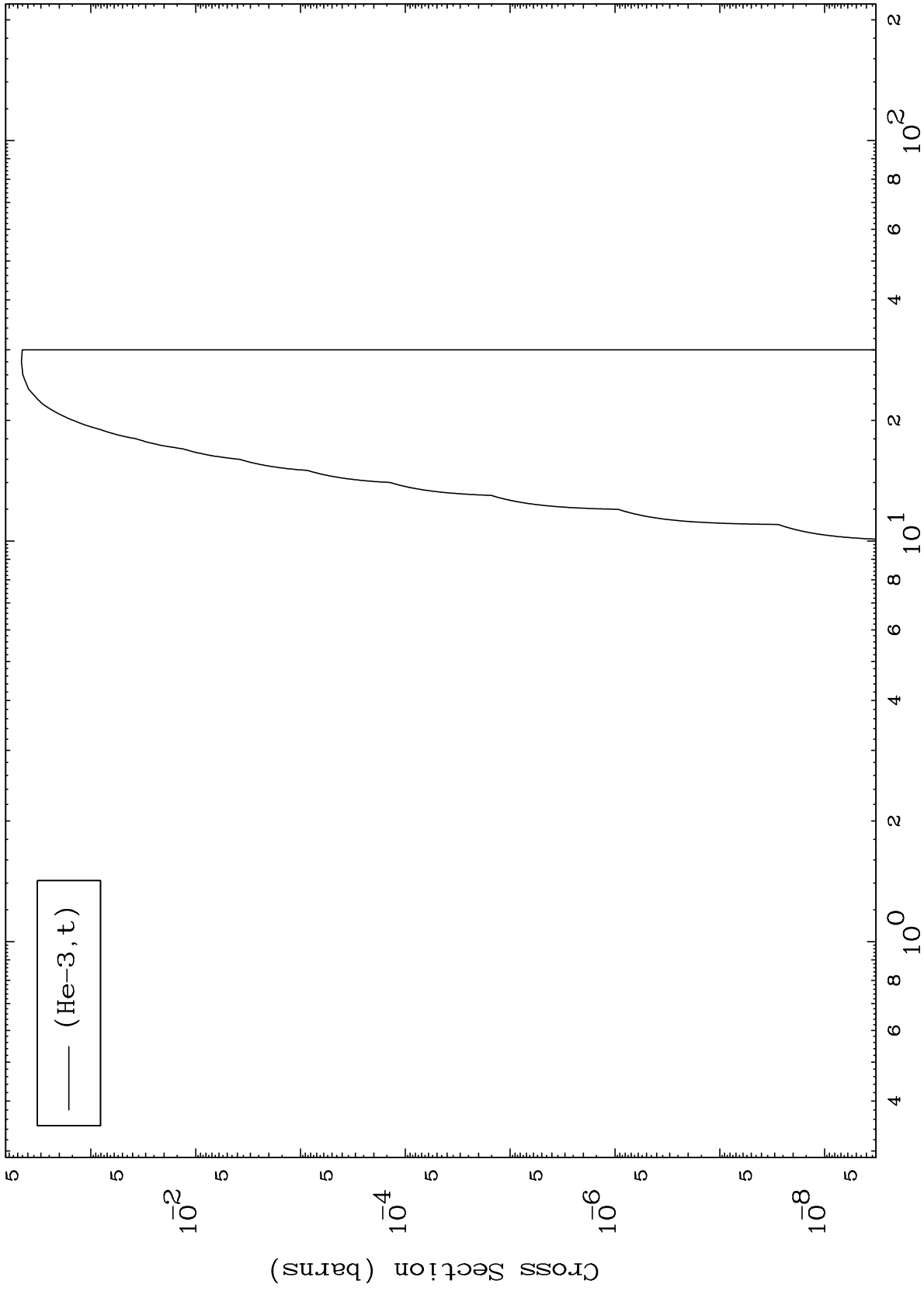
Incident Energy (MeV)

69-Tm-166

MAT 6916

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

69-Tm-166



9

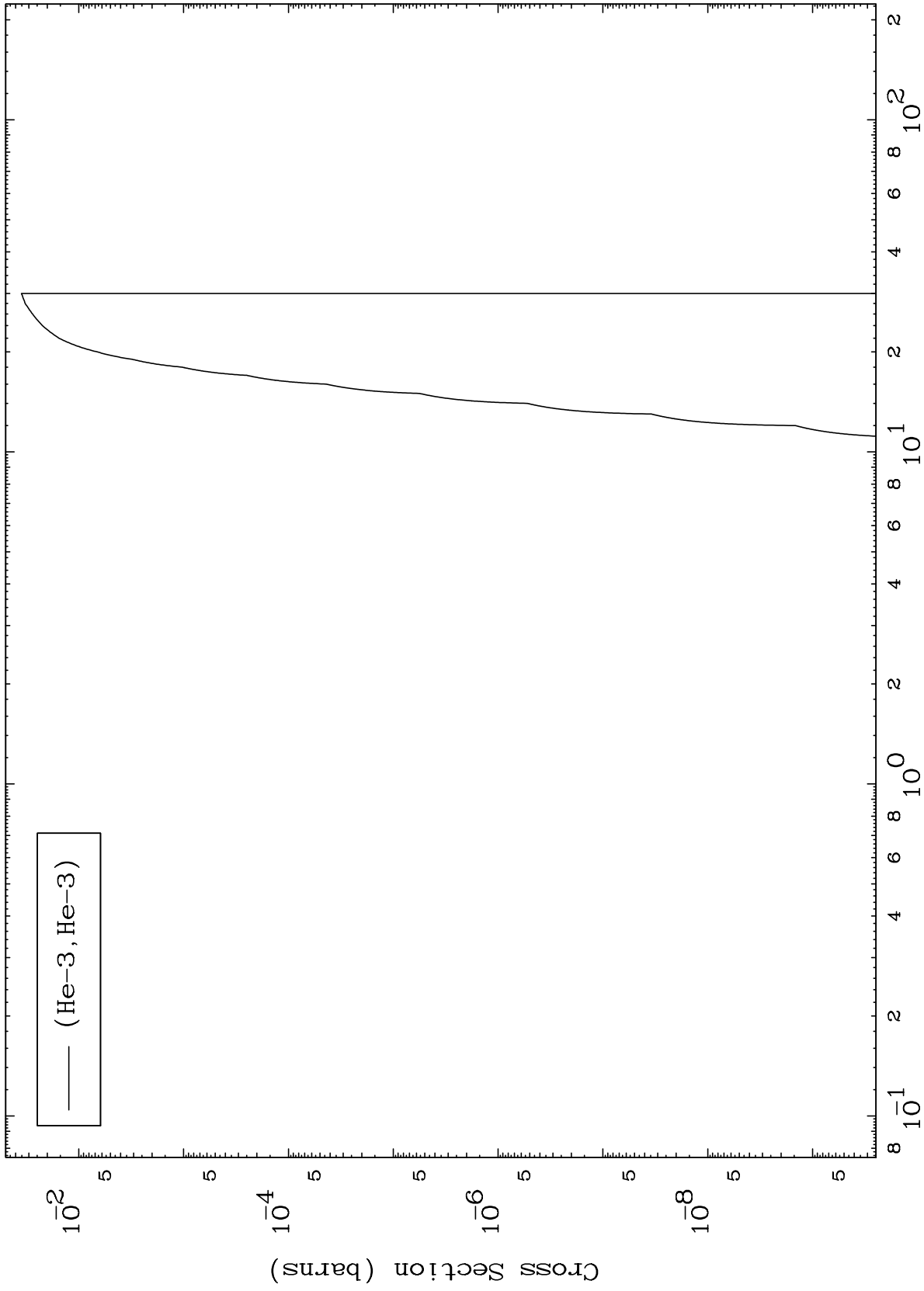
Incident Energy (MeV)

69-Tm-166

MAT 6916

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

69-Tm-166



10

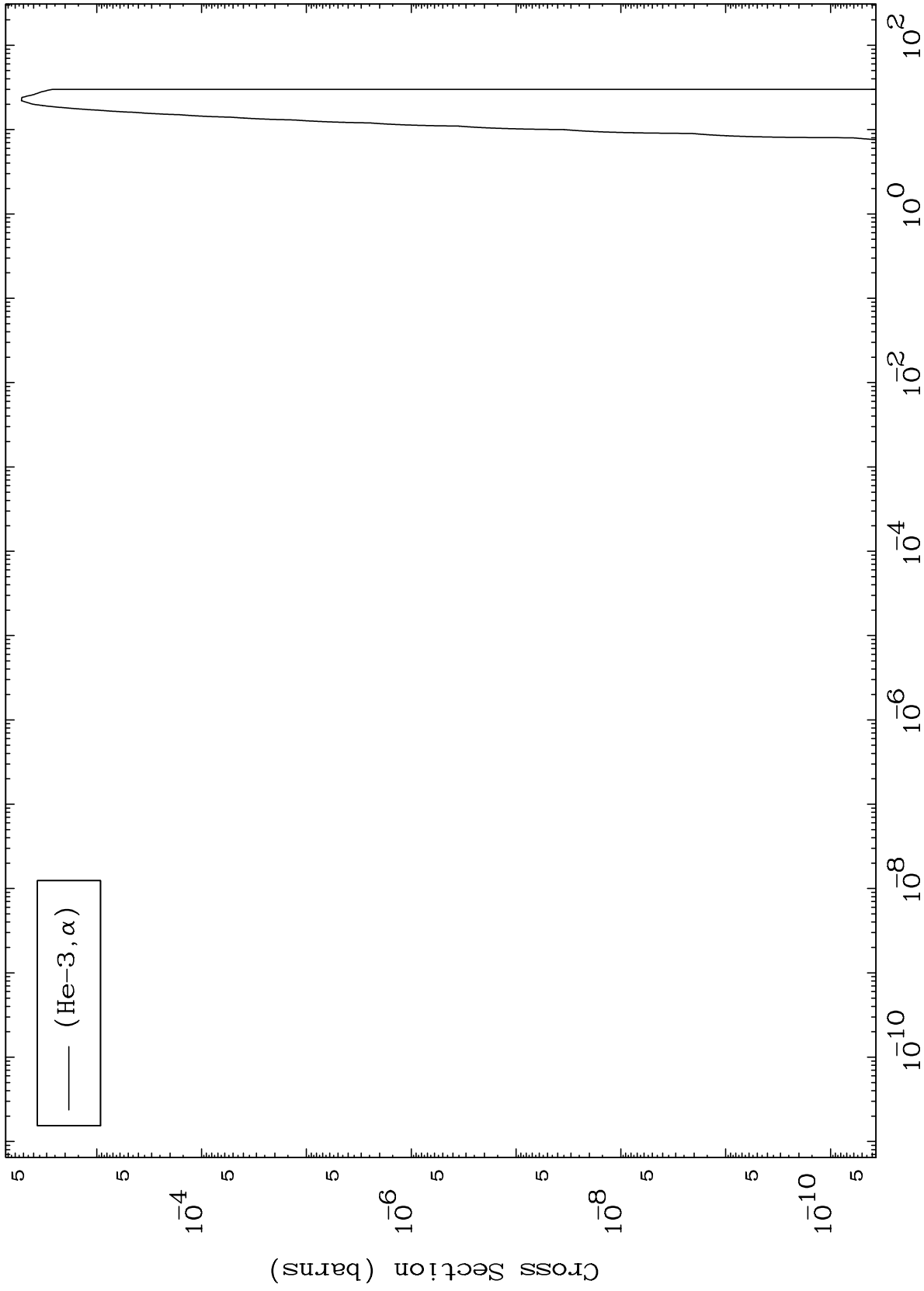
Incident Energy (MeV)

69-Tm-166

MAT 6916

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

69-Tm-166



11

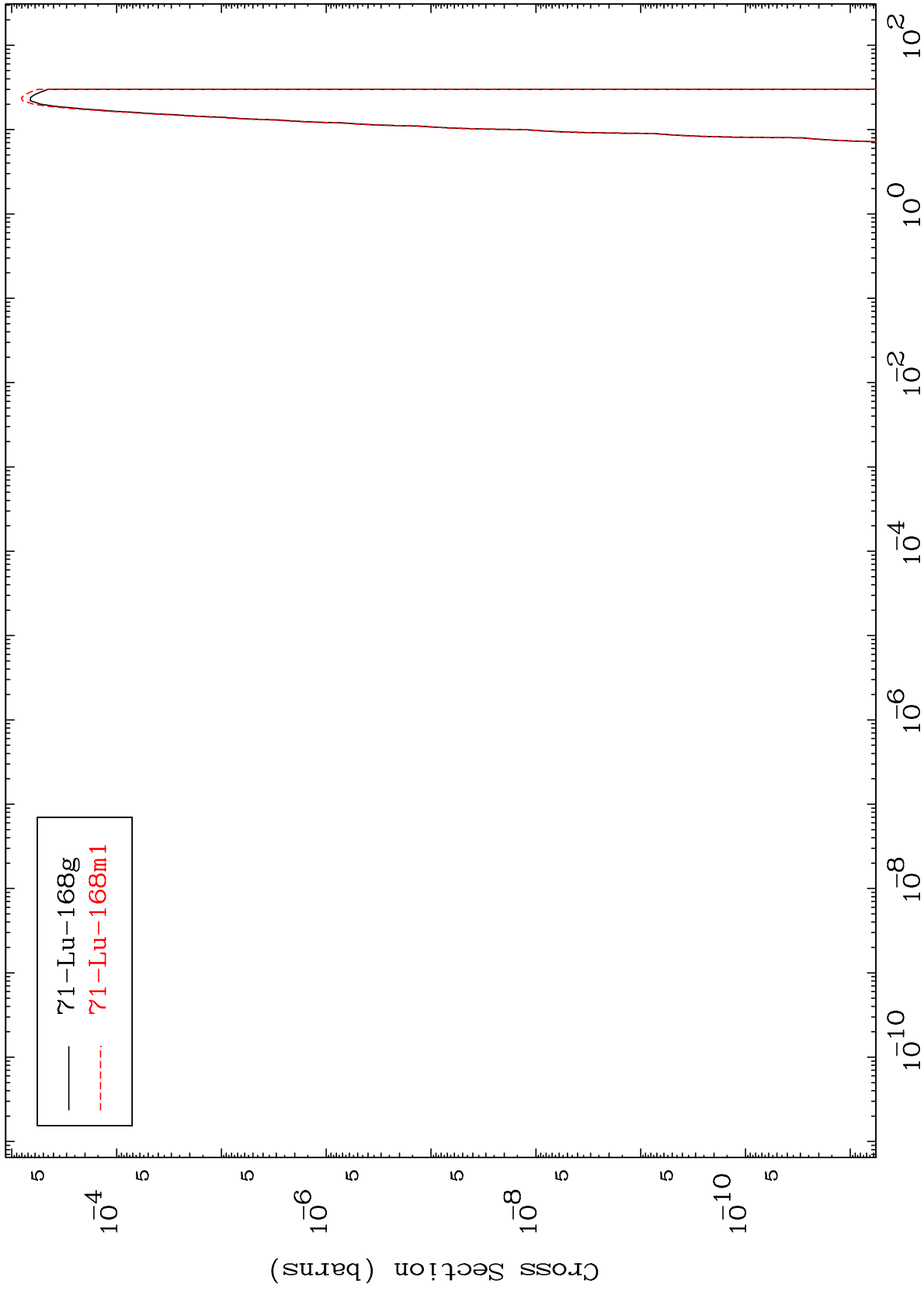
Incident Energy (MeV)

69-Tm-166

MAT 6916

He-3 Inelastic
Radionuclide Production Cross Section

69-Tm-166



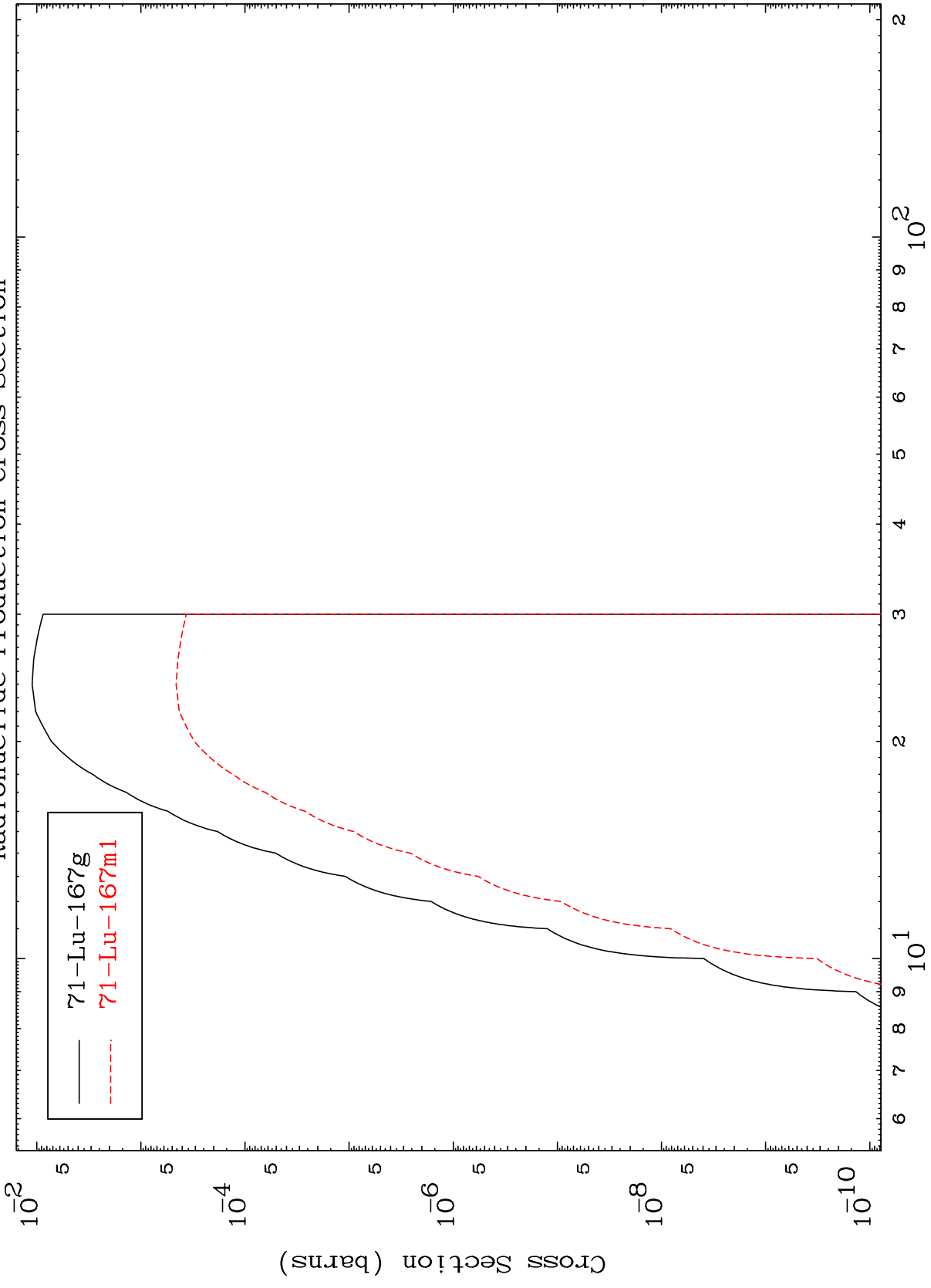
69-Tm-166

MAT 6916

(He-3,2n)

69-Tm-166

Radionuclide Production Cross Section



13

Incident Energy (MeV)

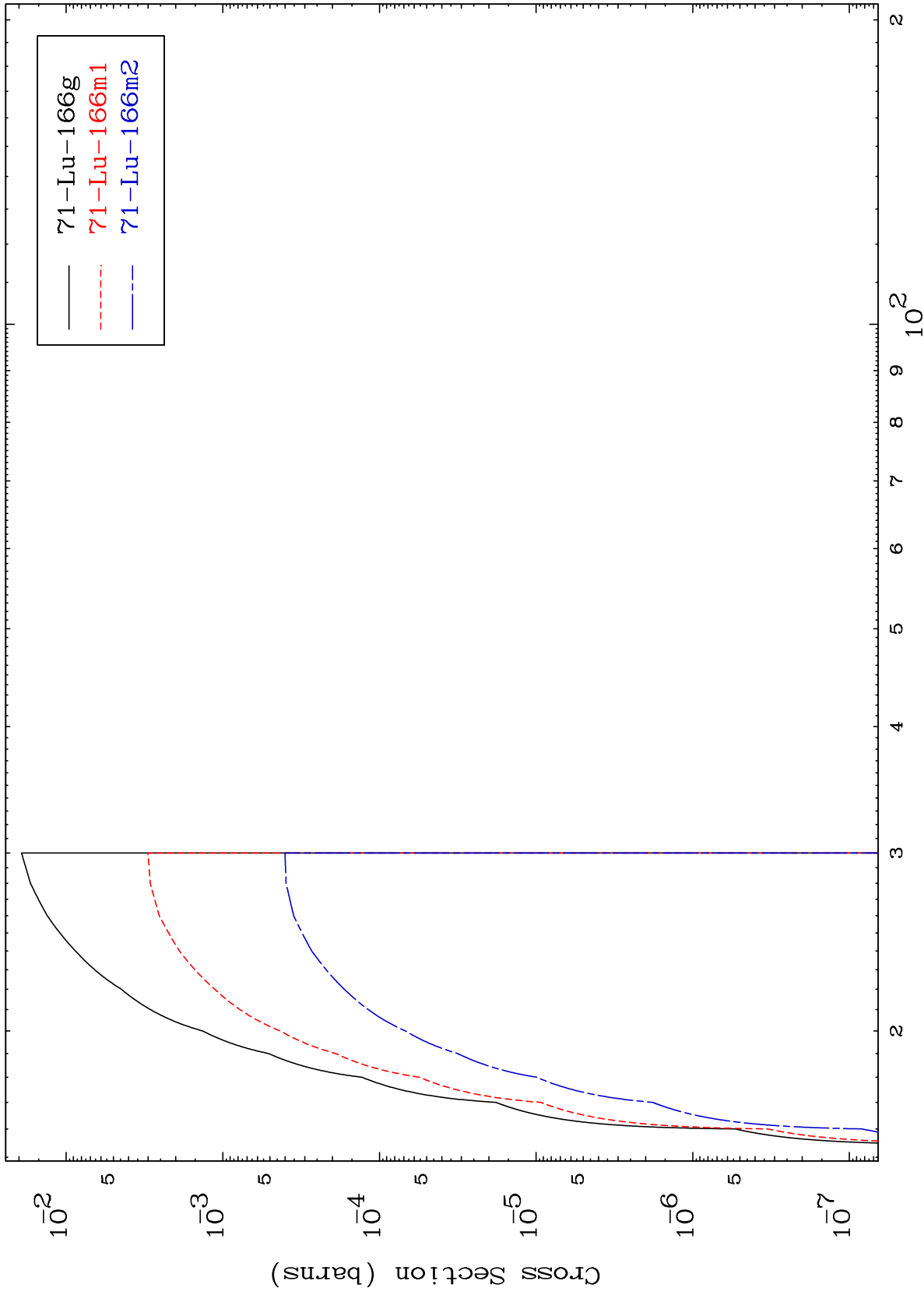
69-Tm-166

MAT 6916

(He-3,3n)

69-Tm-166

Radionuclide Production Cross Section



14

Incident Energy (MeV)

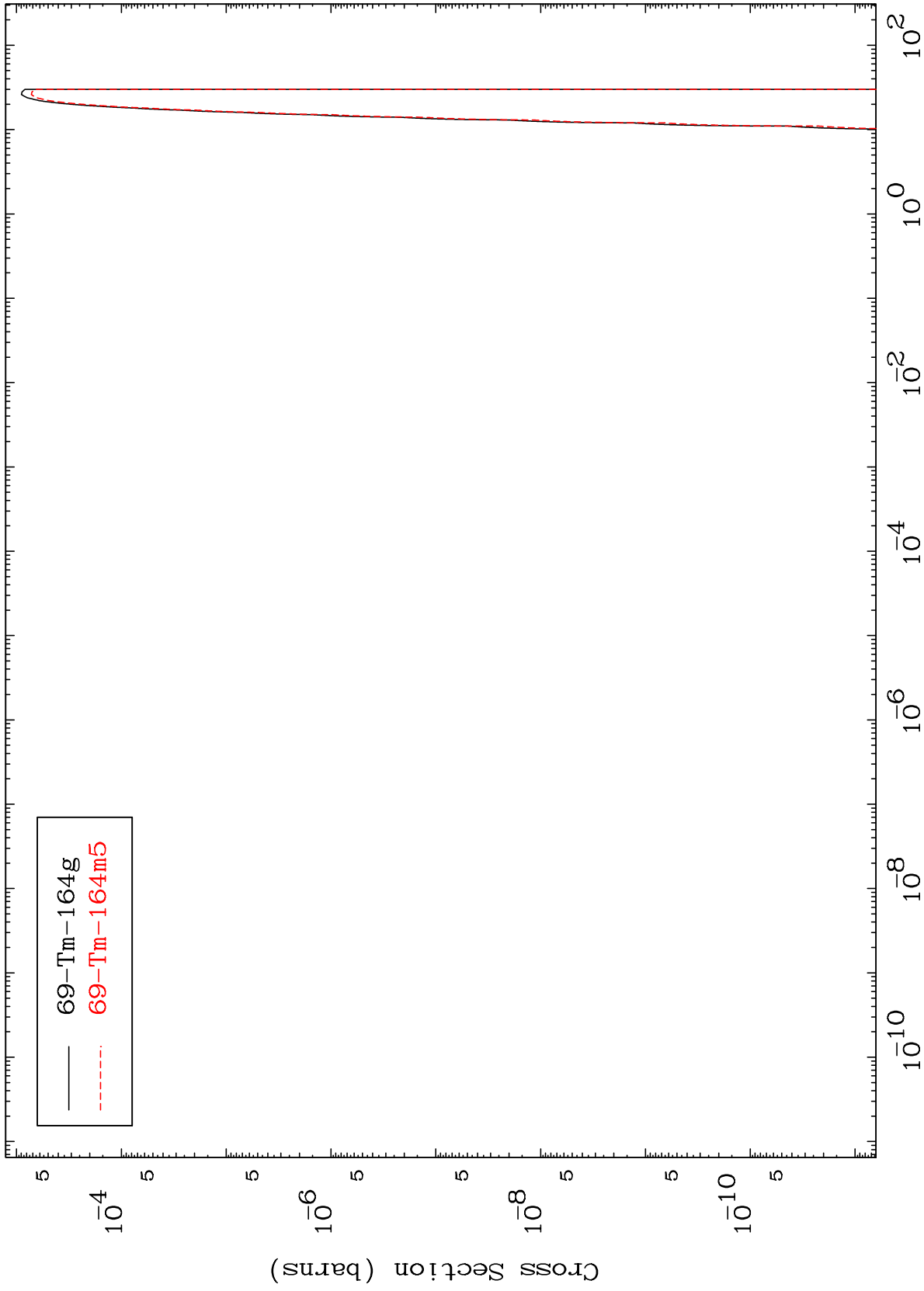
69-Tm-166

MAT 6916

(He-3, n') α

69-Tm-166

Radionuclide Production Cross Section



15

Incident Energy (MeV)

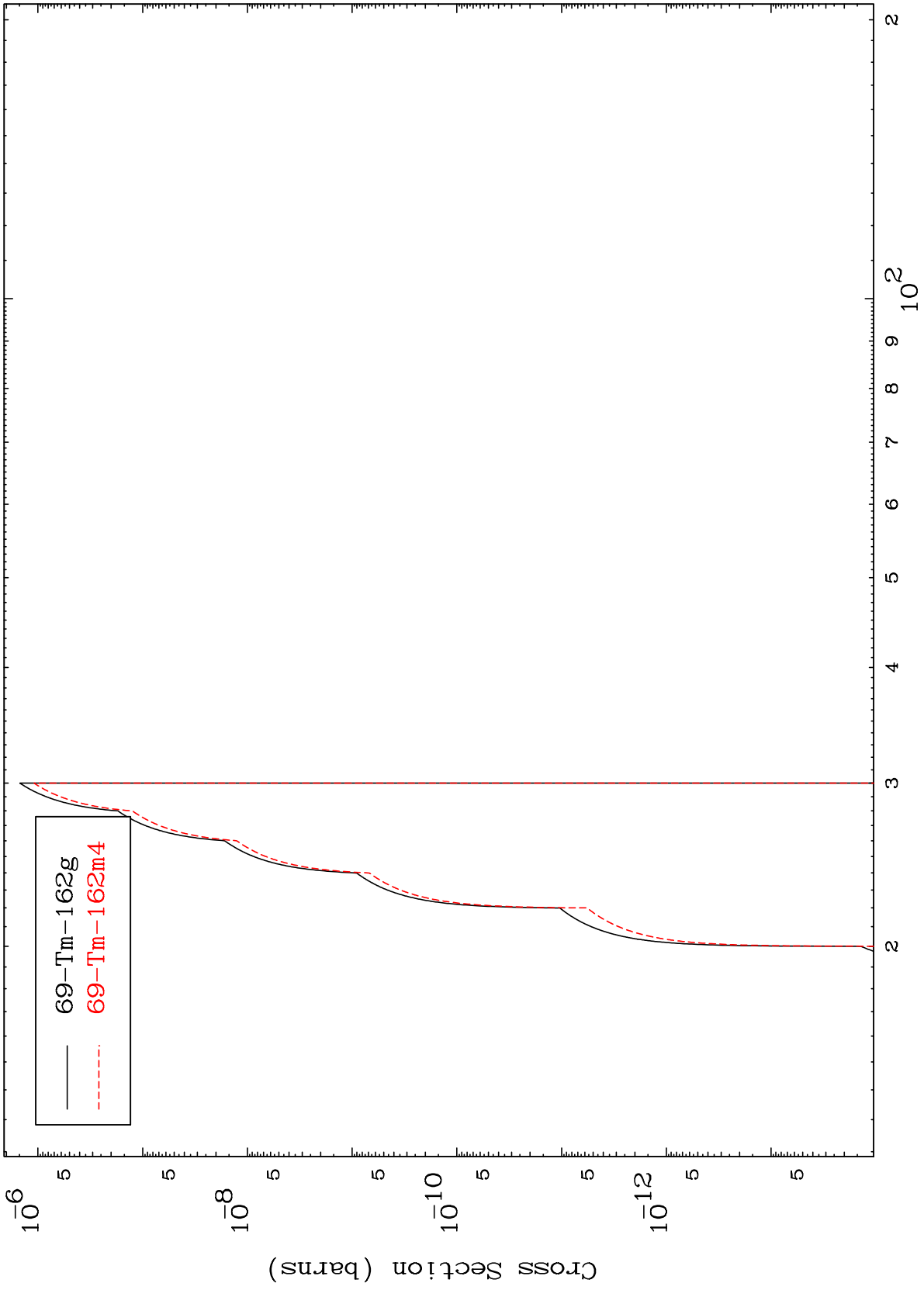
69-Tm-166

MAT 6916

(He-3,3n) α

69-Tm-166

Radionuclide Production Cross Section



16

Incident Energy (MeV)

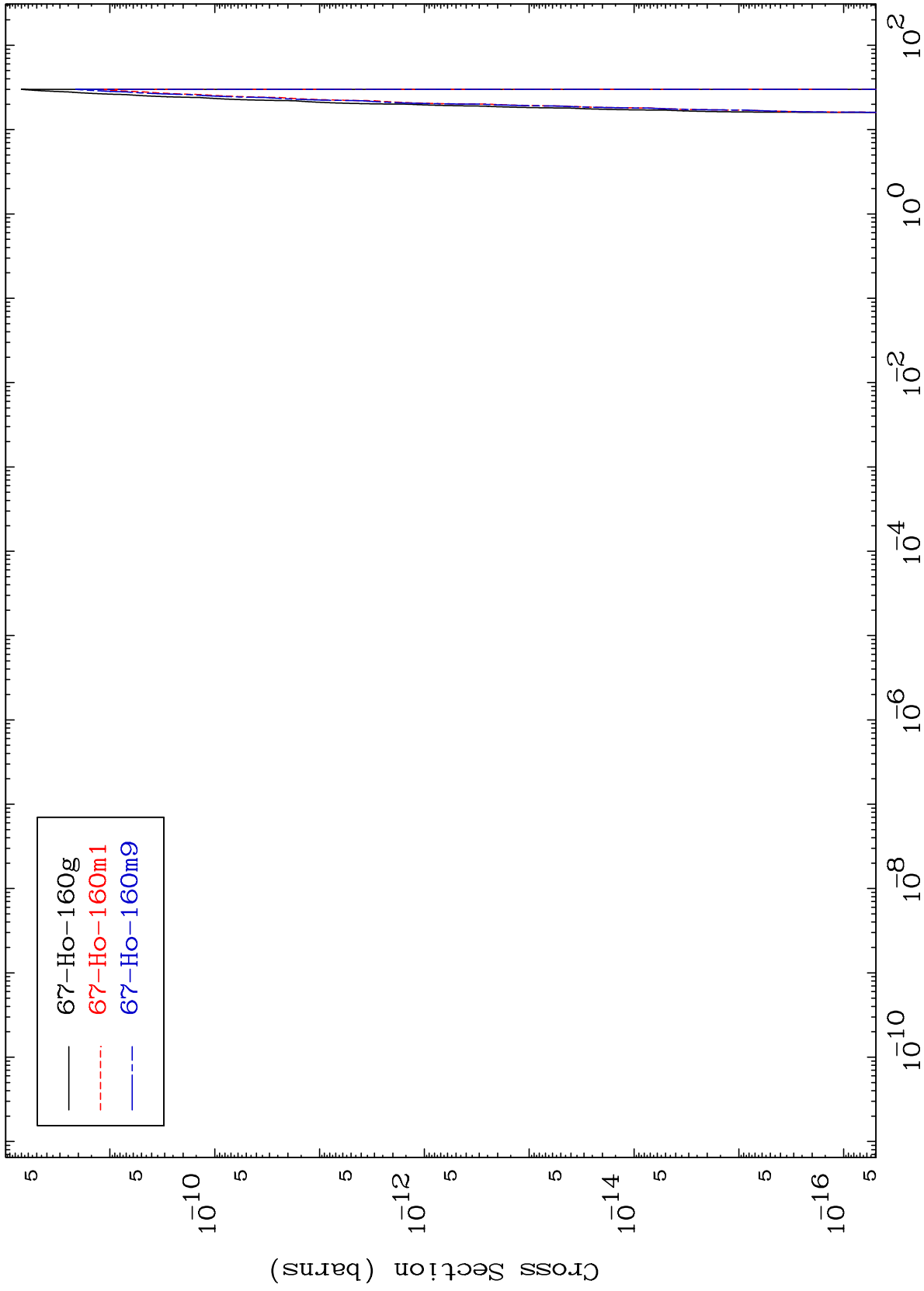
69-Tm-166

MAT 6916

(He-3, n') 2 α

69-Tm-166

Radionuclide Production Cross Section



17

Incident Energy (MeV)

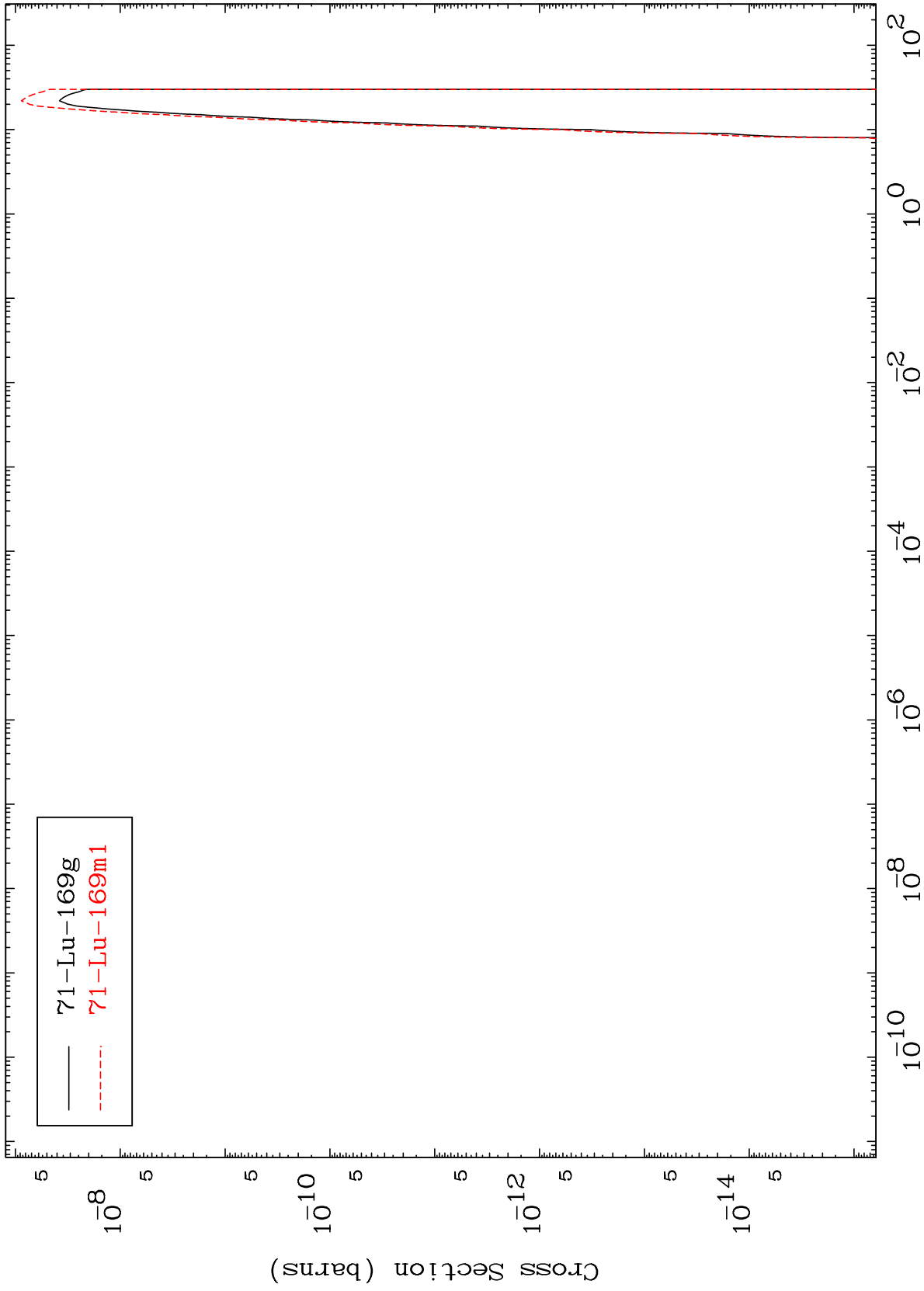
69-Tm-166

MAT 6916

(He-3, γ)

69-Tm-166

Radionuclide Production Cross Section



18

Incident Energy (MeV)

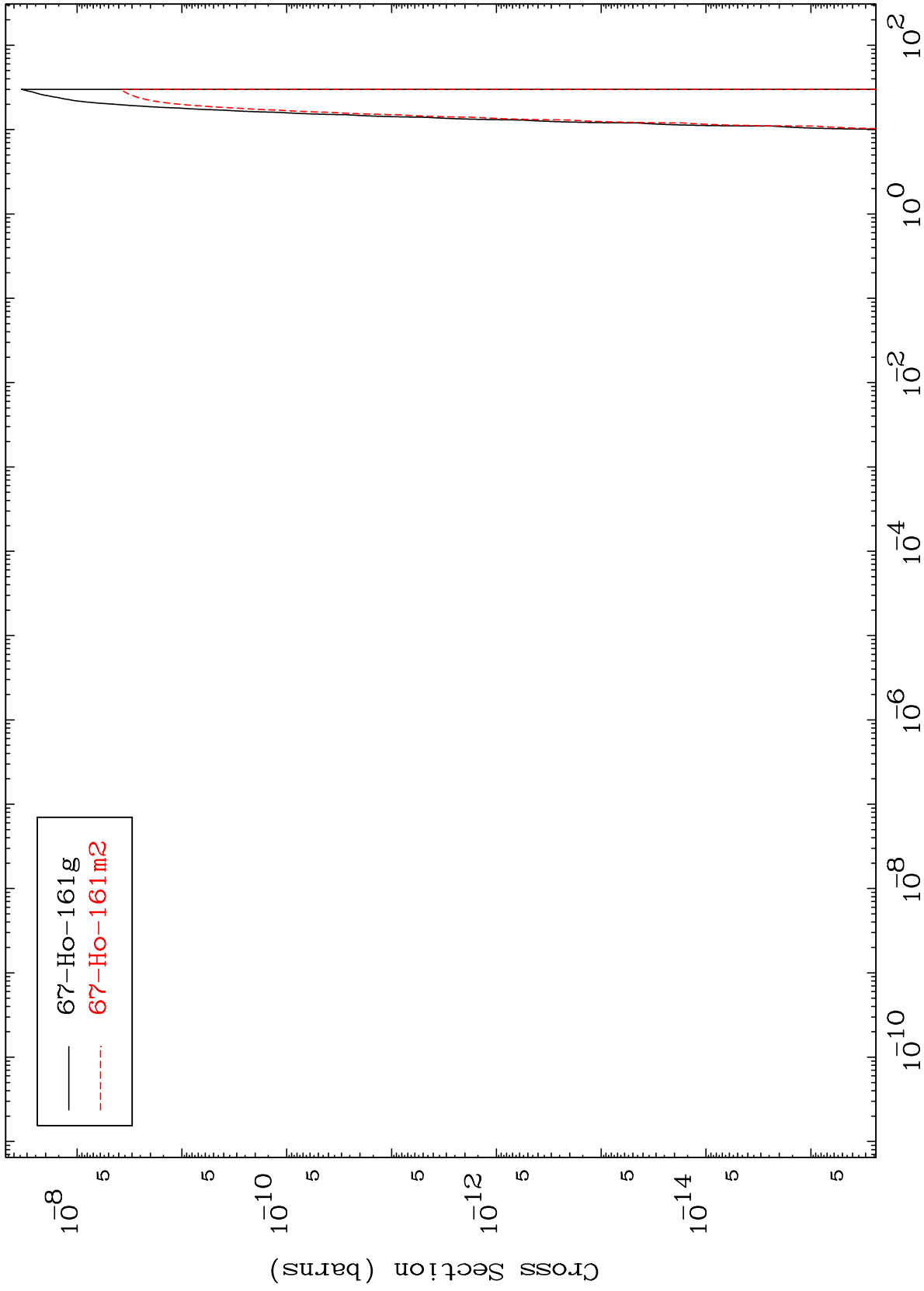
69-Tm-166

MAT 6916

(He-3,2α)

69-Tm-166

Radionuclide Production Cross Section



19

Incident Energy (MeV)

69-Tm-166