

Program EVALPLOT
(Version 2018-1)

by

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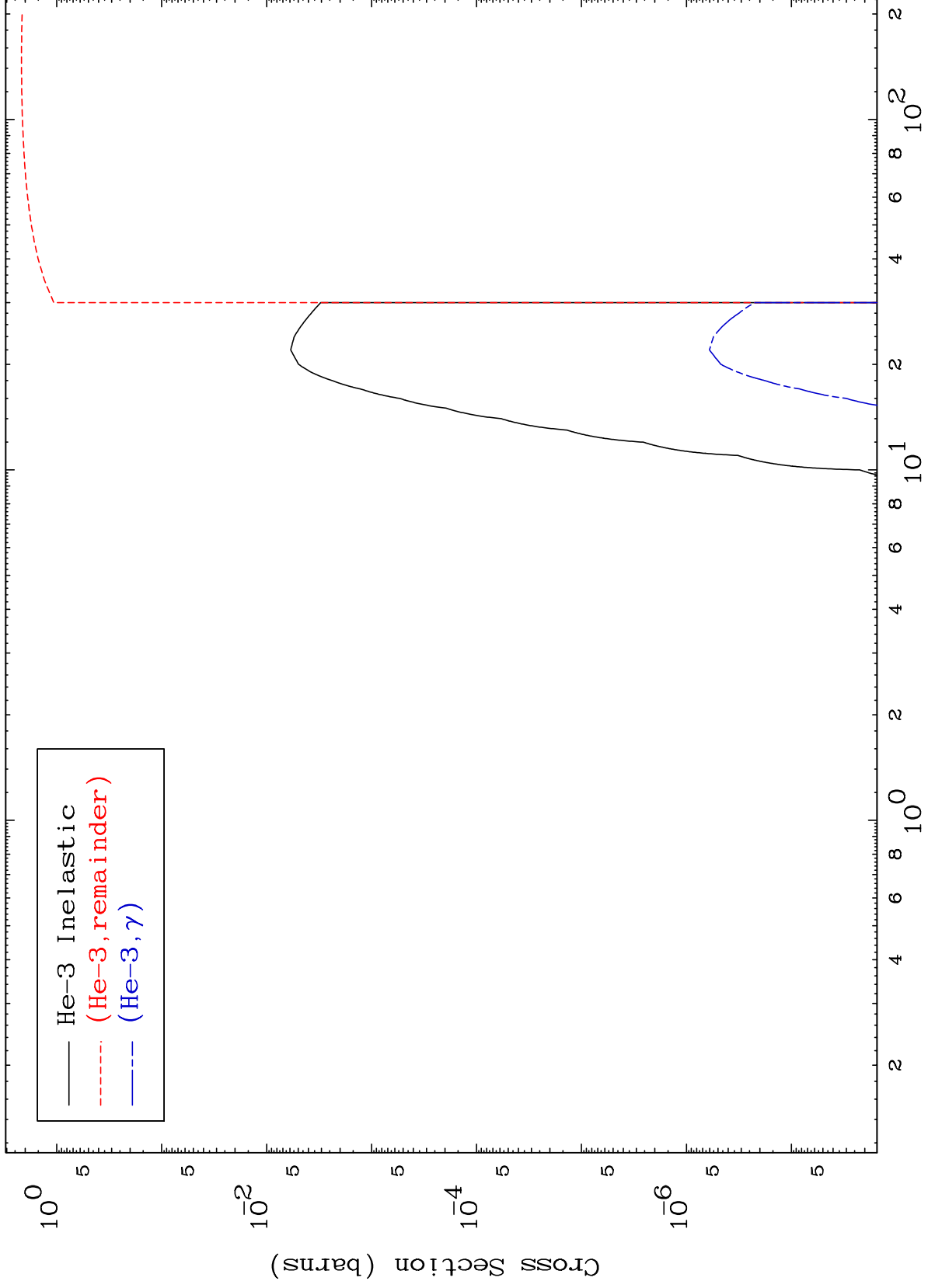
Press Mouse Button to Start

MAT 6901

He-3 Major

69-Tm-161

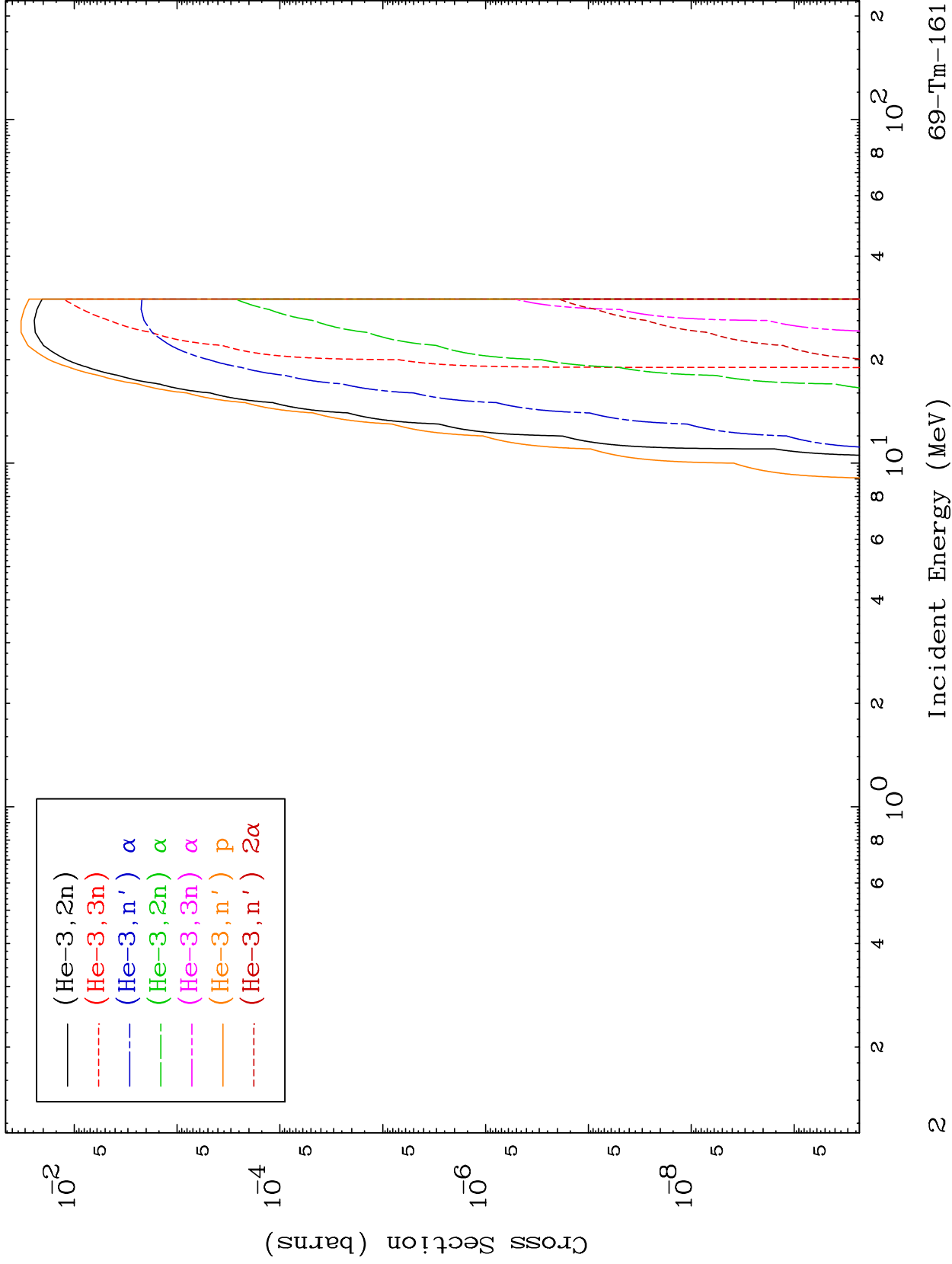
0 Kelvin Cross Sections

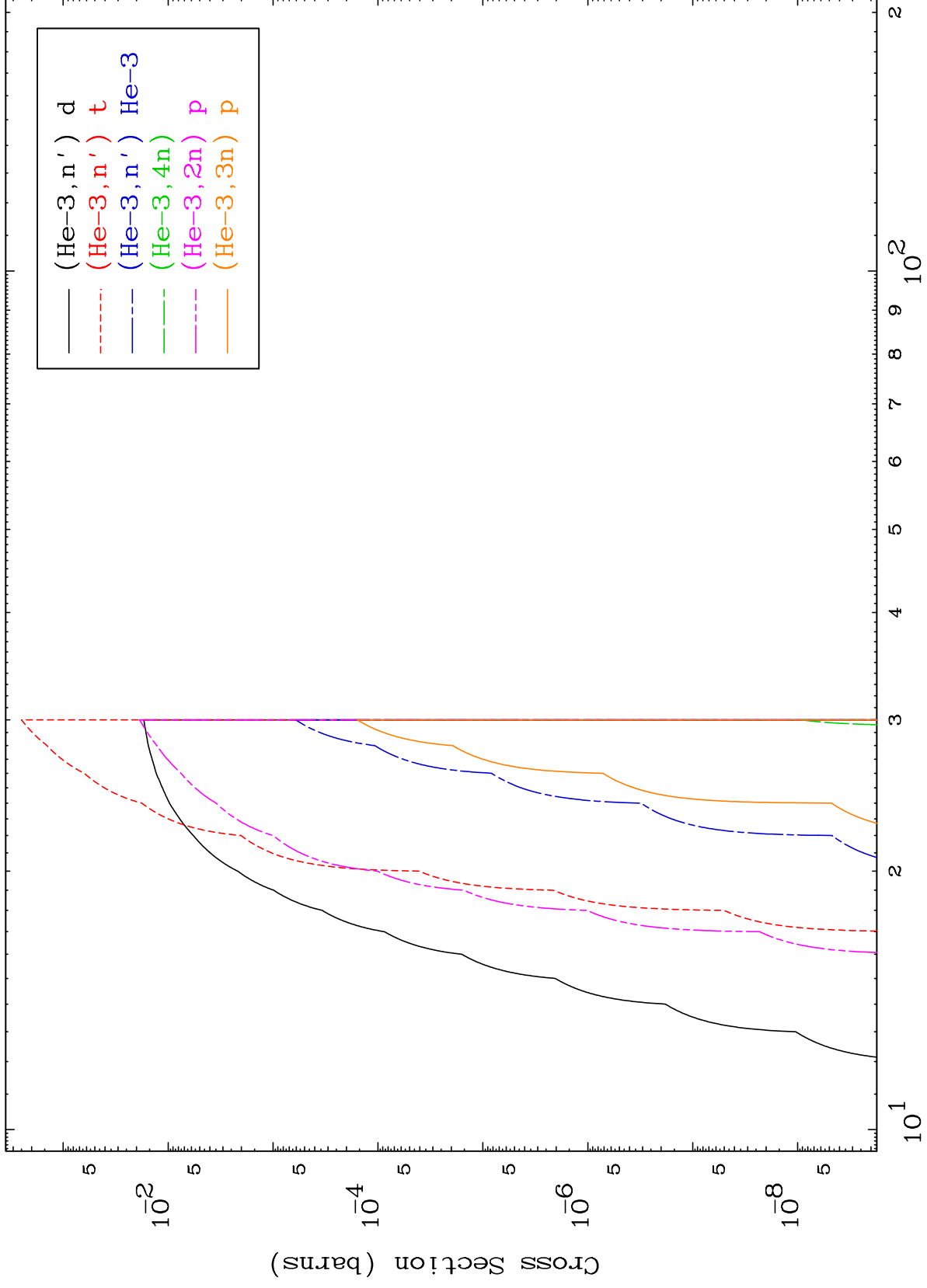


MAT 6901

He-3 Neutron Production
0 Kelvin Cross Sections

69-Tm-161

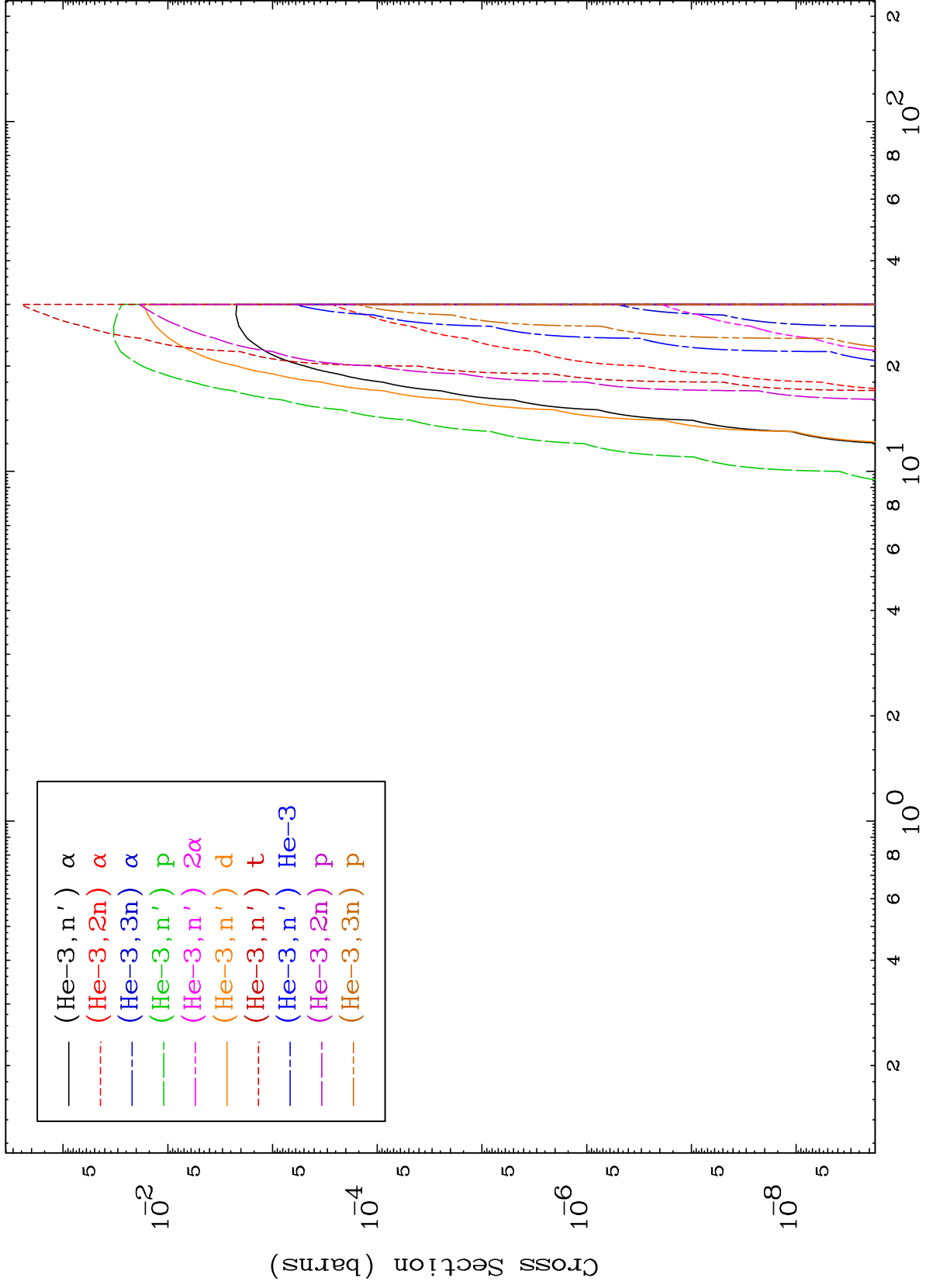


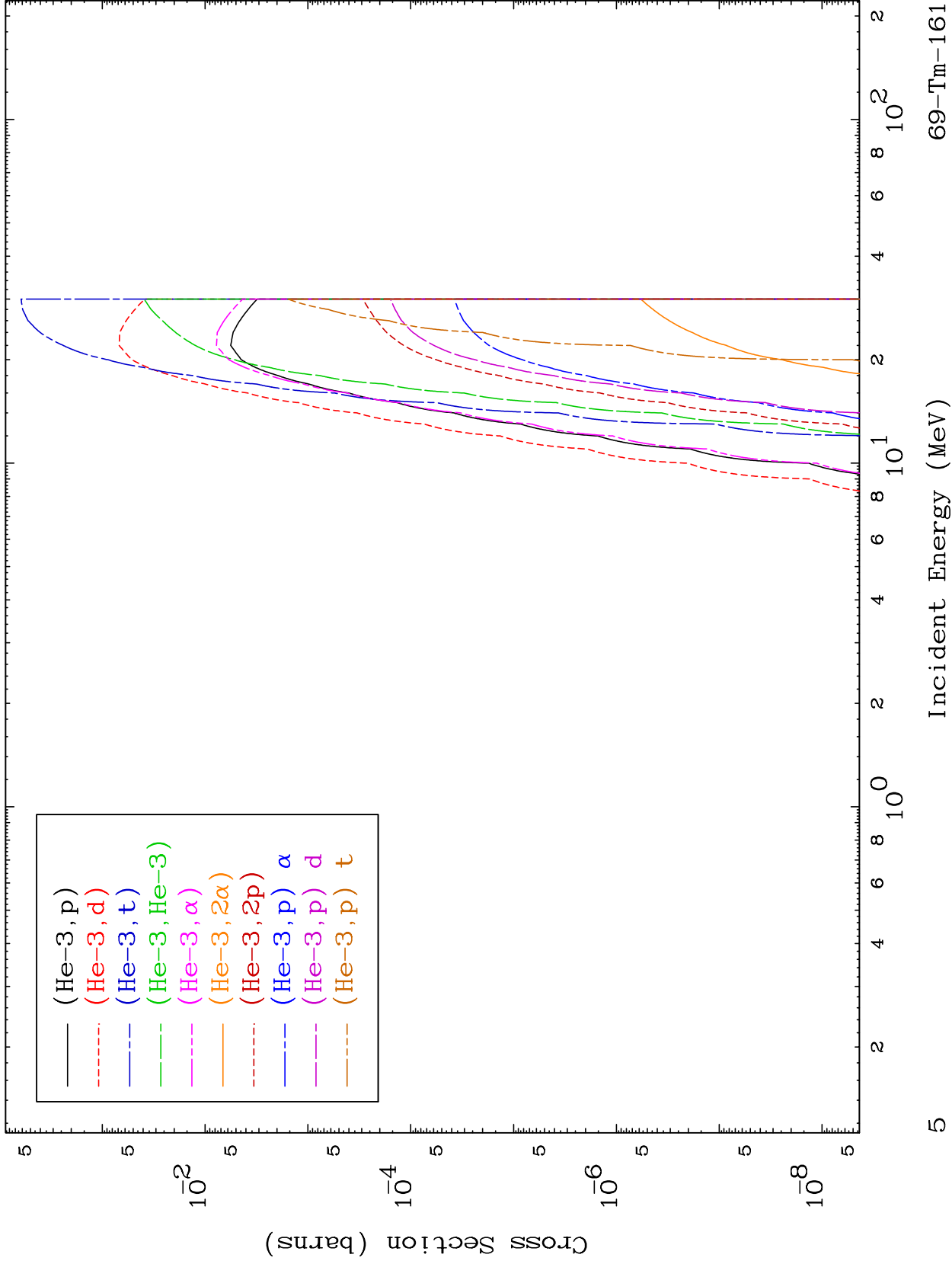


MAT 6901

He-3 Charged Particle
0 Kelvin Cross Sections

69-Tm-161

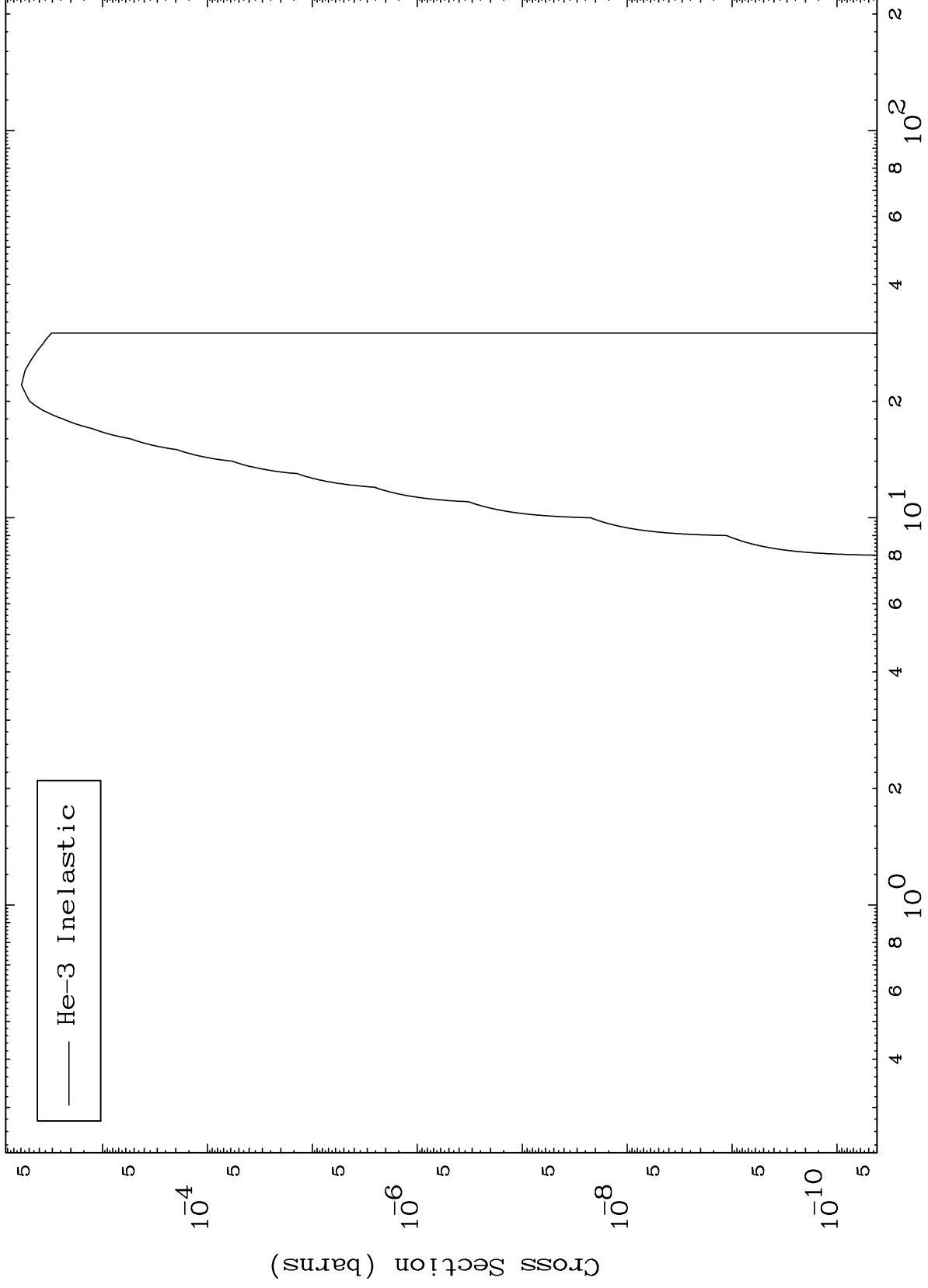




MAT 6901

69-Tm-161

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



6

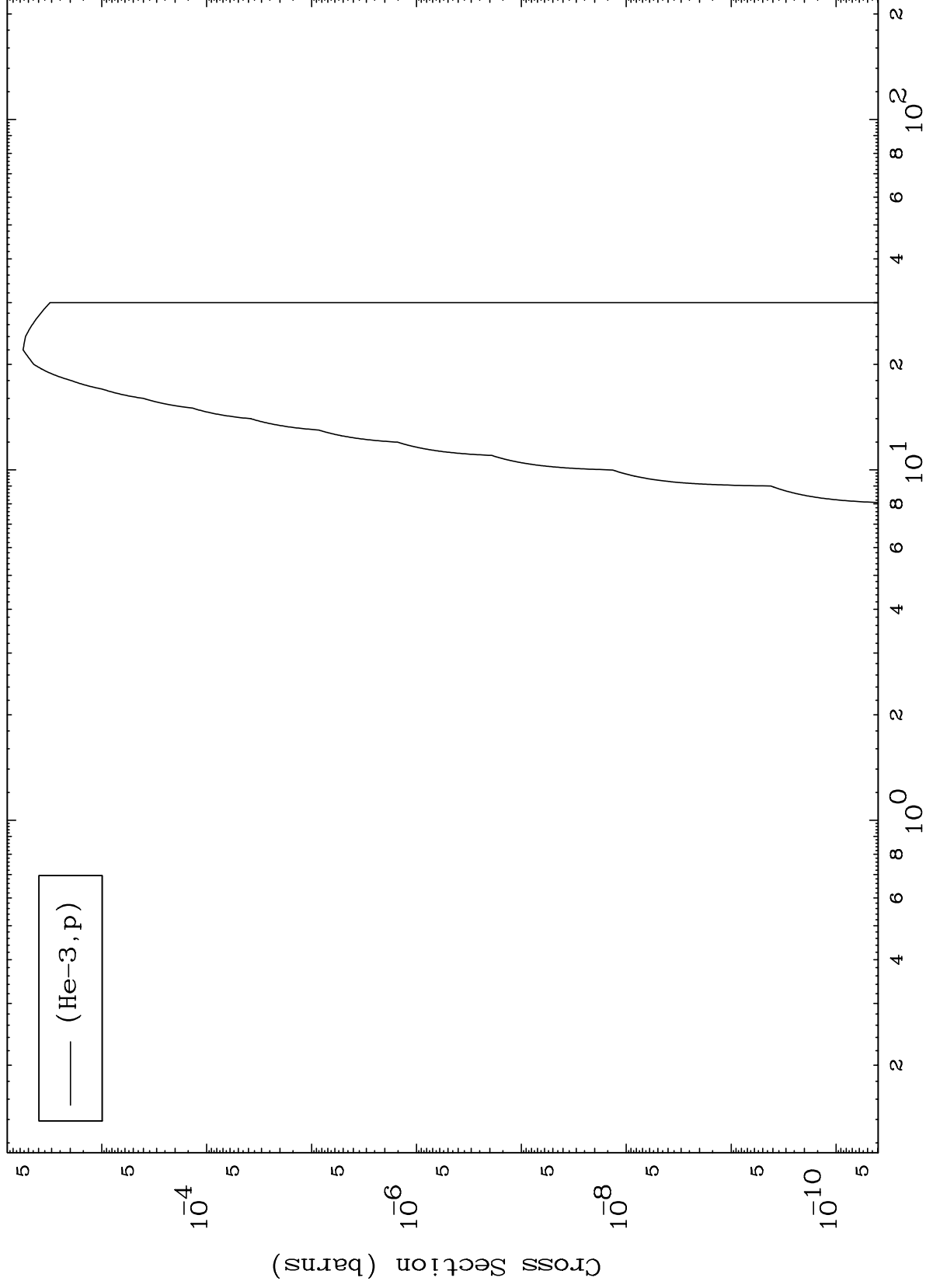
Incident Energy (MeV)

69-Tm-161

MAT 6901

69-Tm-161

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

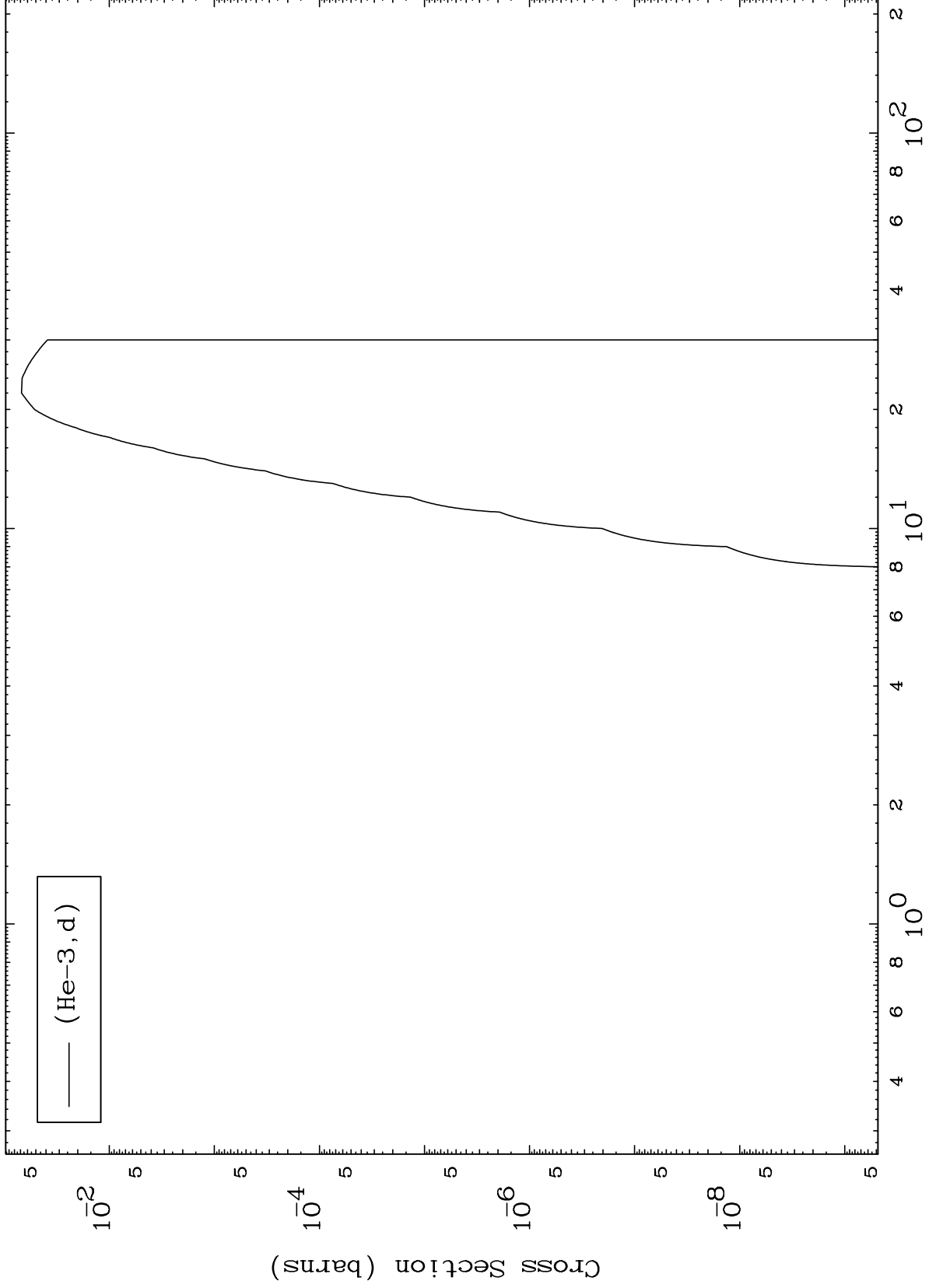


MAT 6901

(He-3,d) Levels

69-Tm-161

0 Kelvin Cross Sections



8

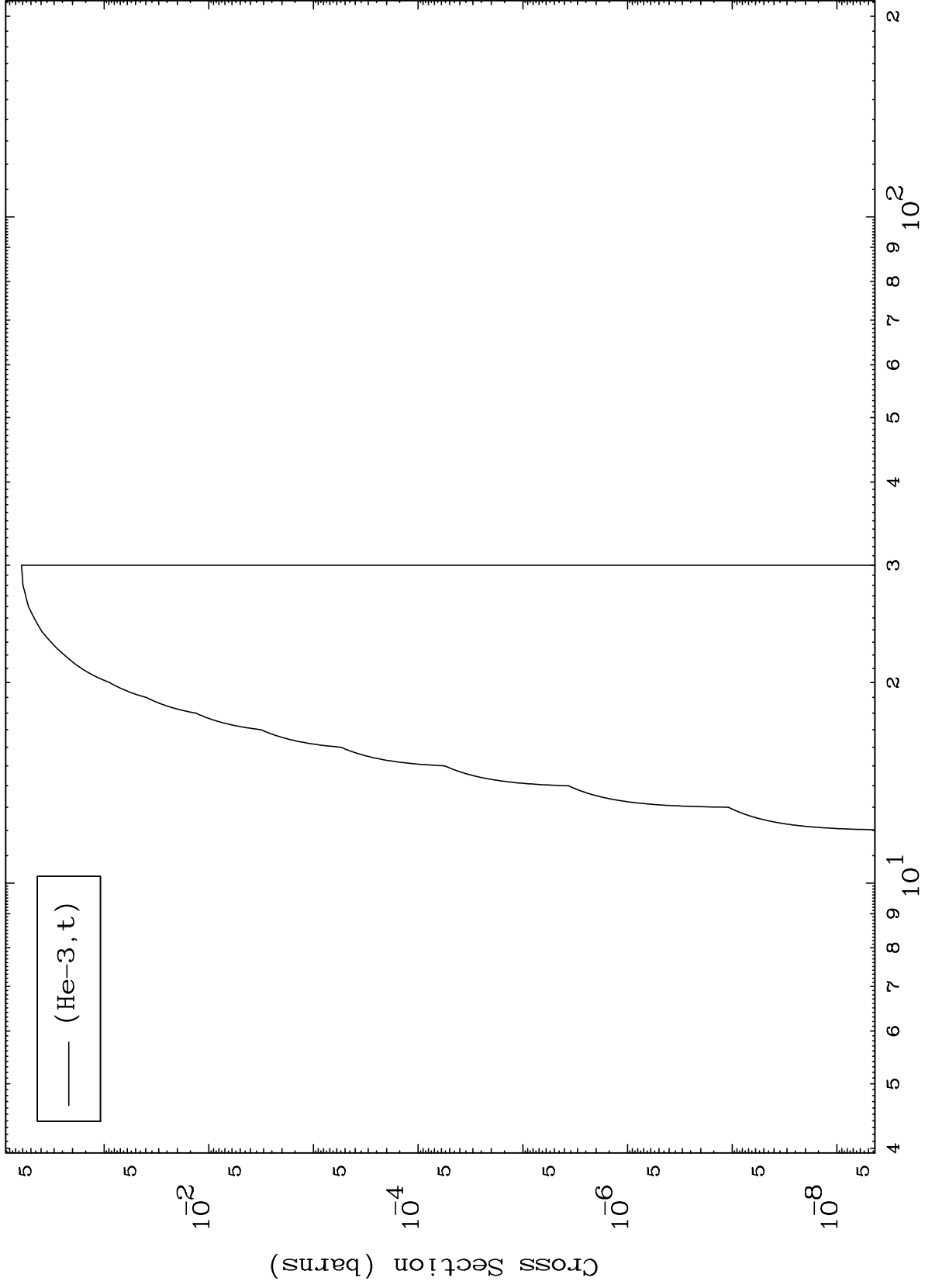
Incident Energy (MeV)

69-Tm-161

MAT 6901

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

69-Tm-161



9

Incident Energy (MeV)

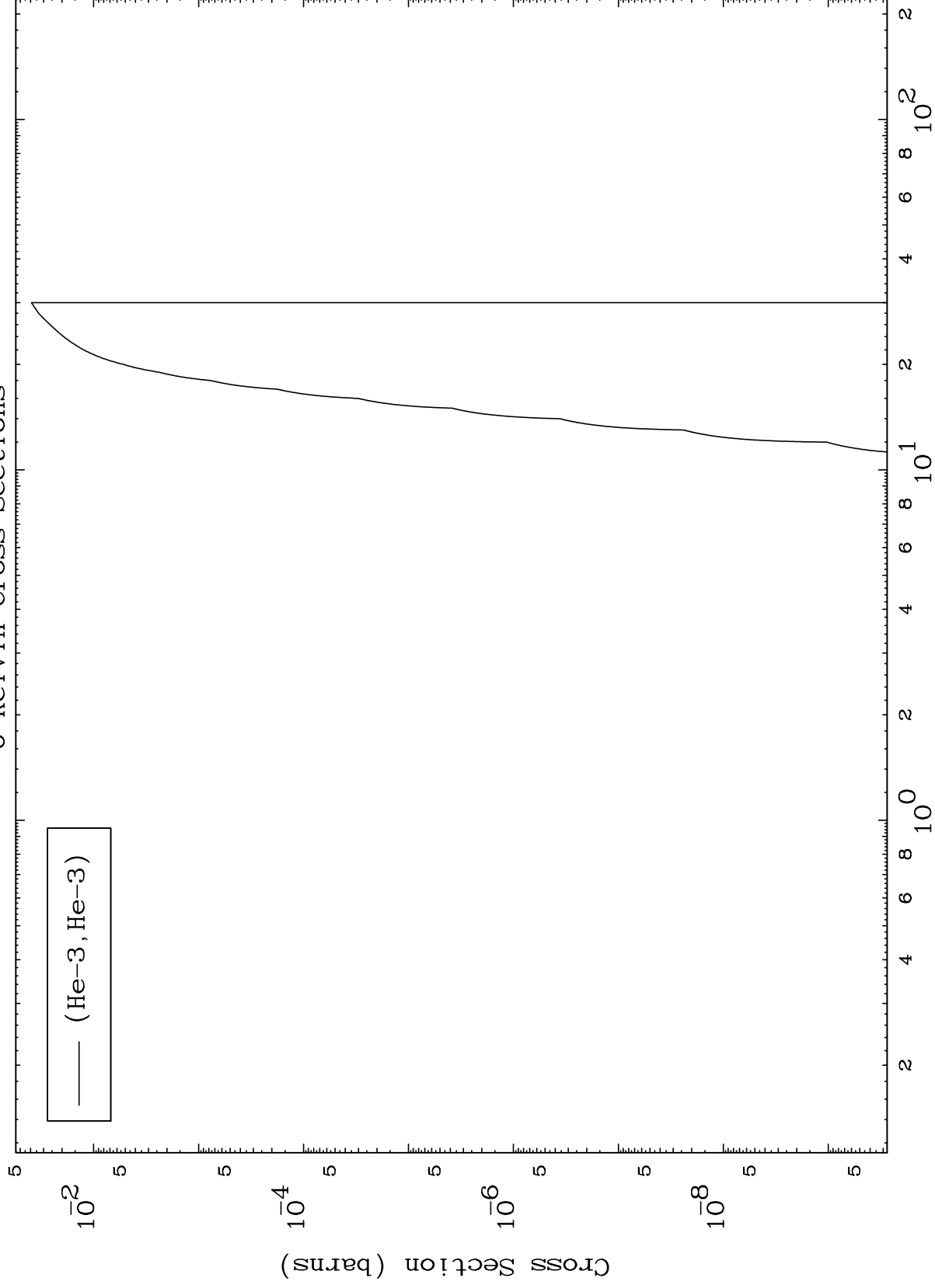
69-Tm-161

MAT 6901

(He-3, He3) Levels

69-Tm-161

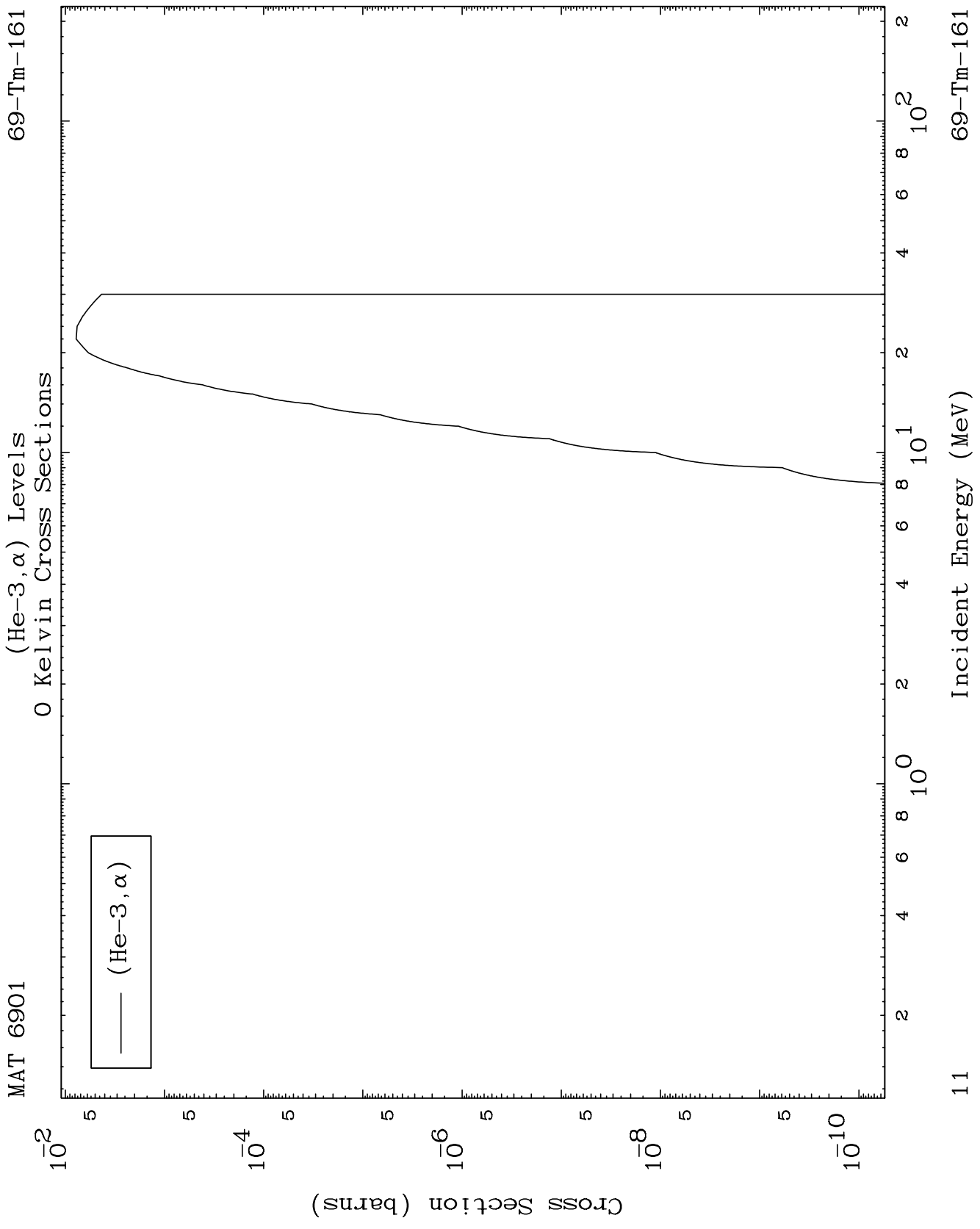
0 Kelvin Cross Sections



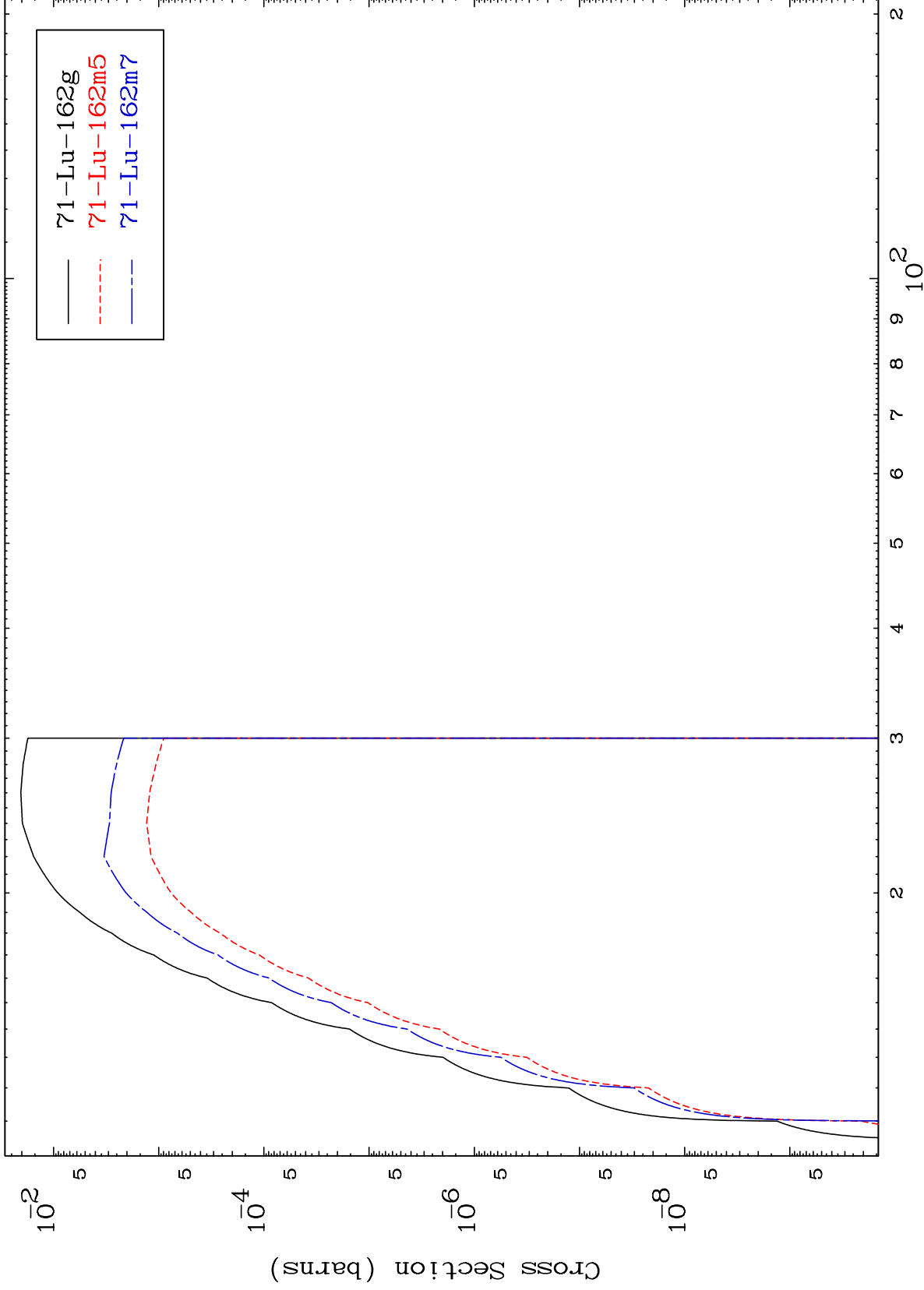
10

Incident Energy (MeV)

69-Tm-161



Radionuclide Production Cross Section

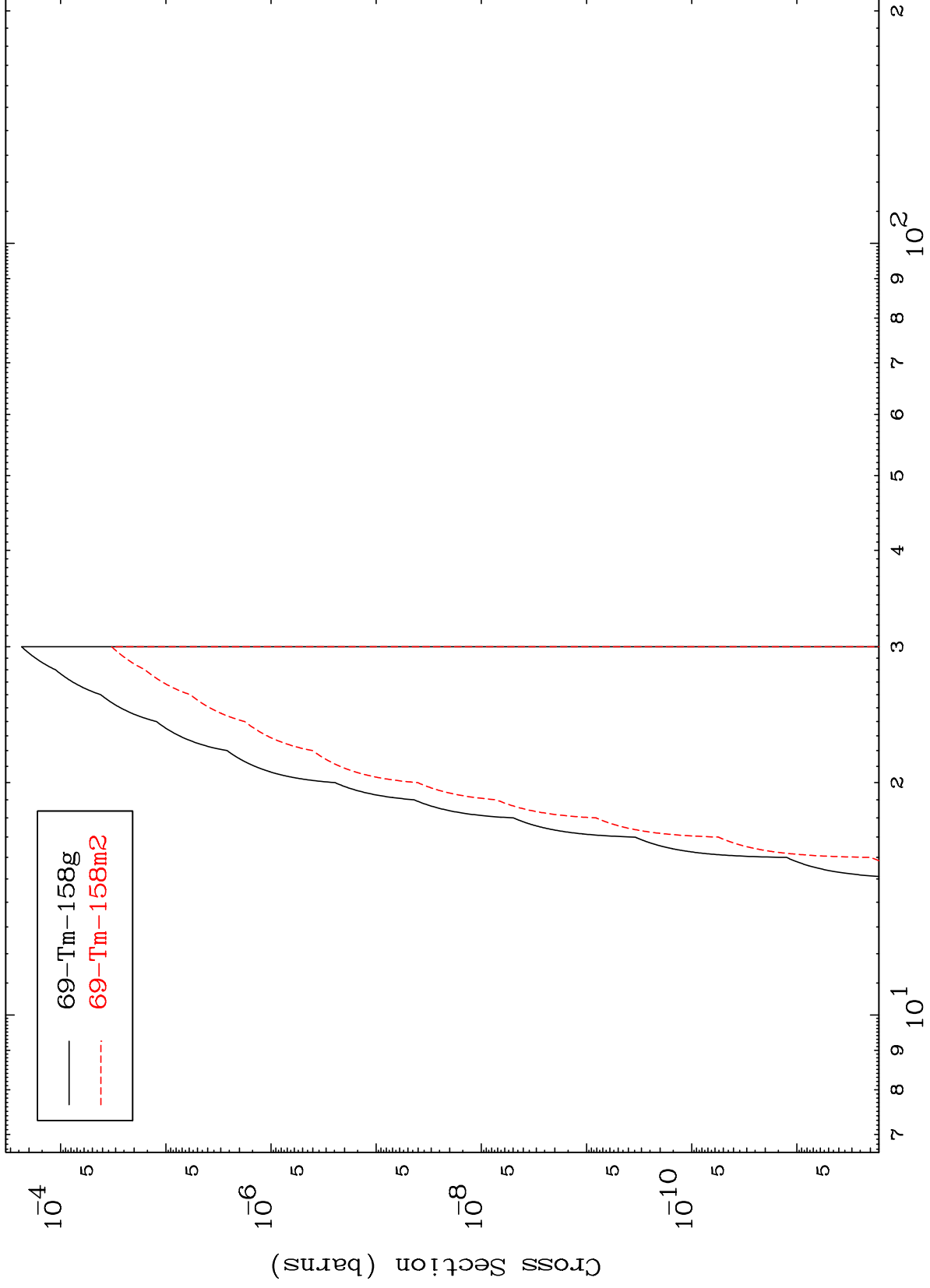


MAT 6901

$^{69}\text{Tm-161}$ α

$^{69}\text{Tm-161}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

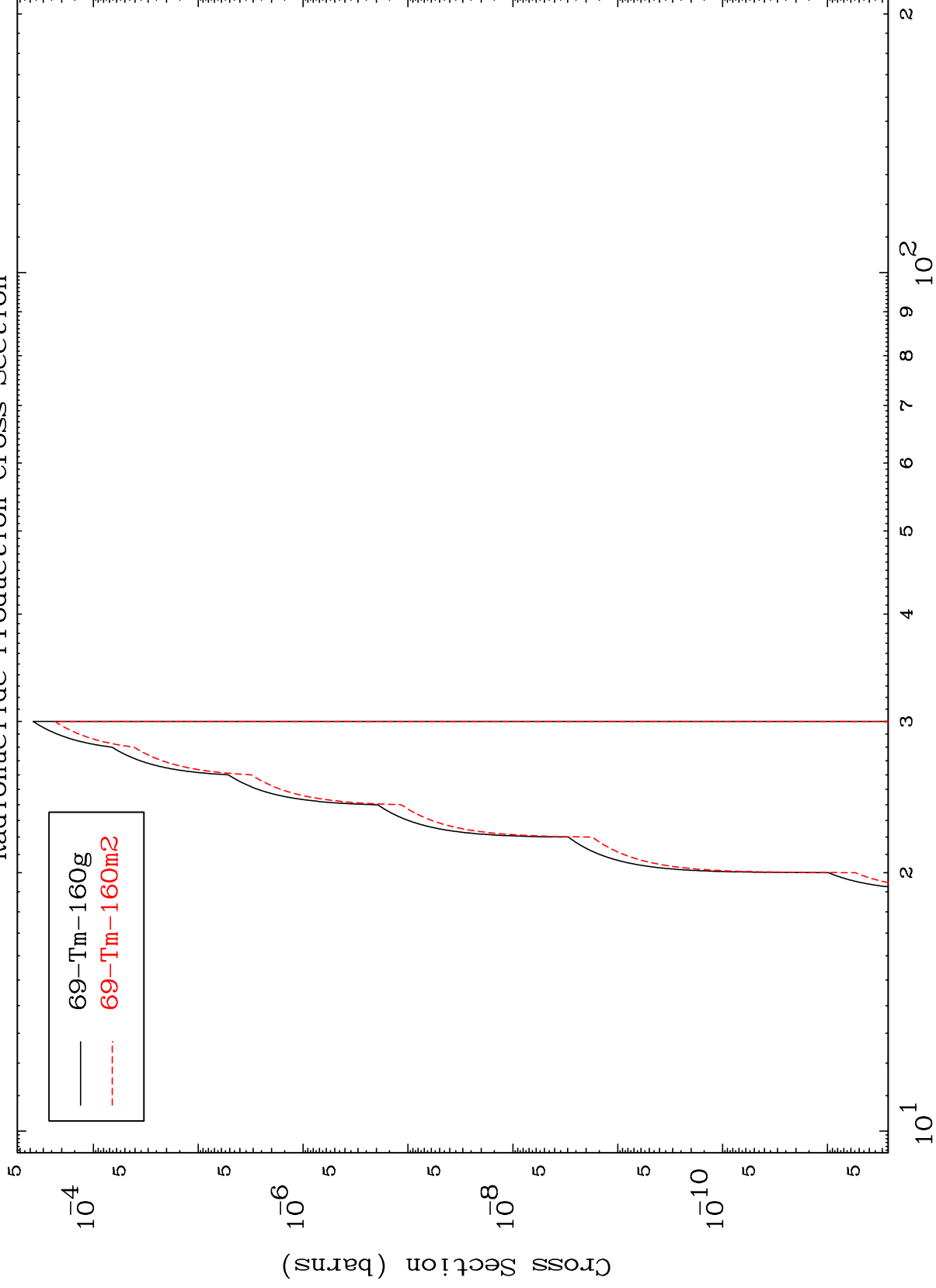
$^{69}\text{Tm-161}$

MAT 6901

(He-3, n') He-3

69-Tm-161

Radionuclide Production Cross Section



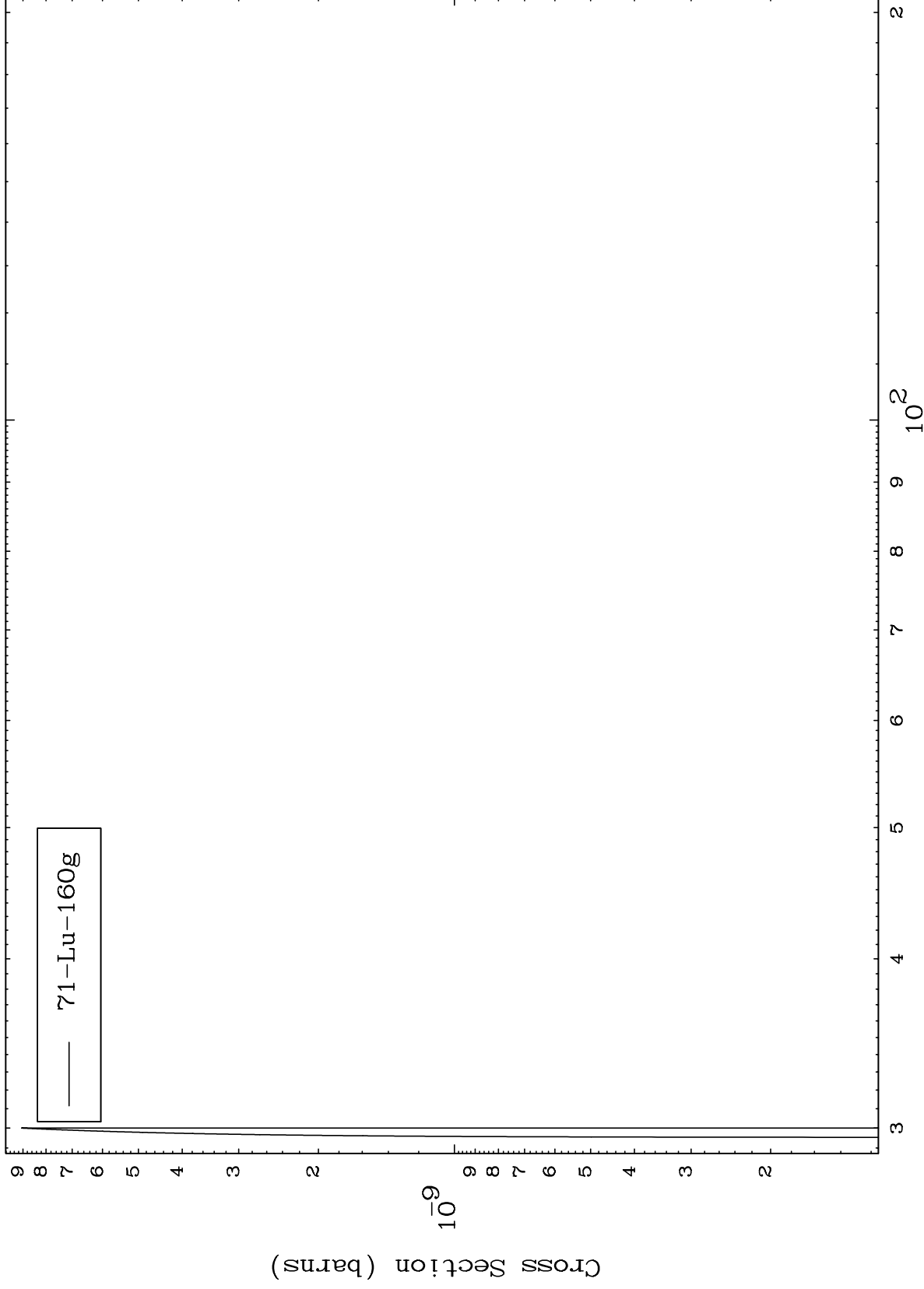
Incident Energy (MeV)

69-Tm-161

MAT 6901

69-Tm-161

(He-3,4n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

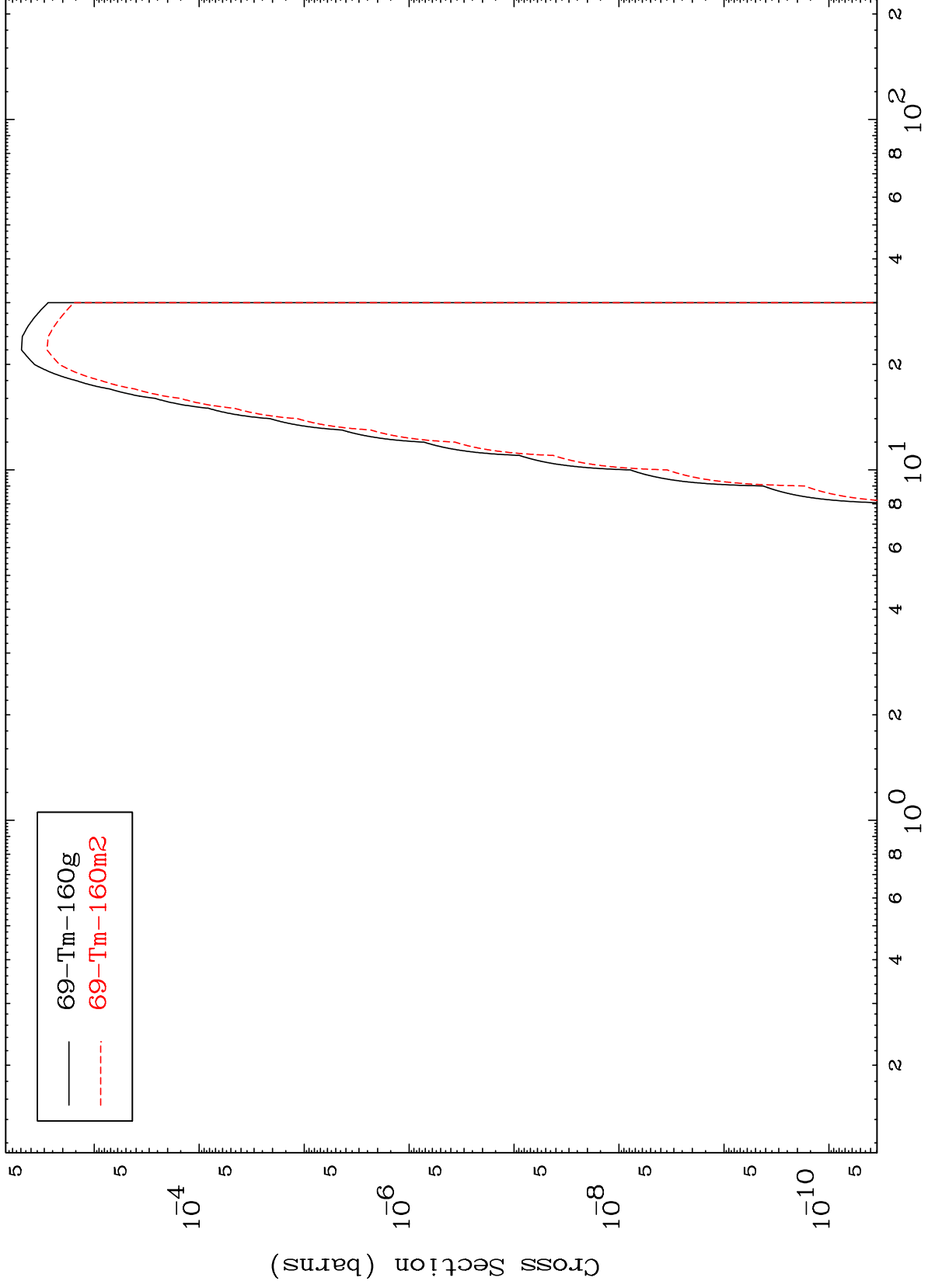
69-Tm-161

MAT 6901

(He-3, α)

69-Tm-161

Radionuclide Production Cross Section



69-Tm-160g
69-Tm-160m2

16

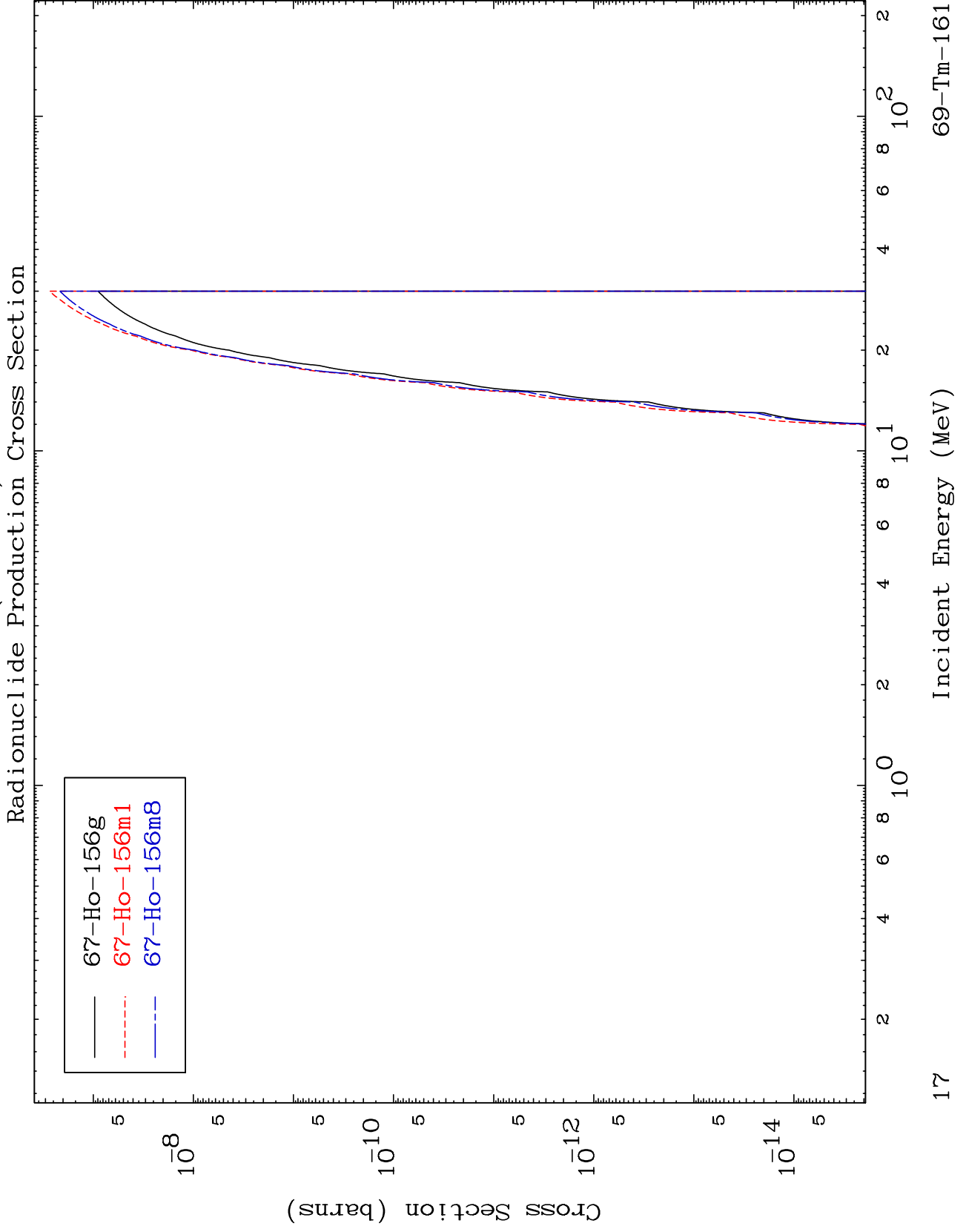
Incident Energy (MeV)

69-Tm-161

MAT 6901

(He-3, 2α)

69-Tm-161

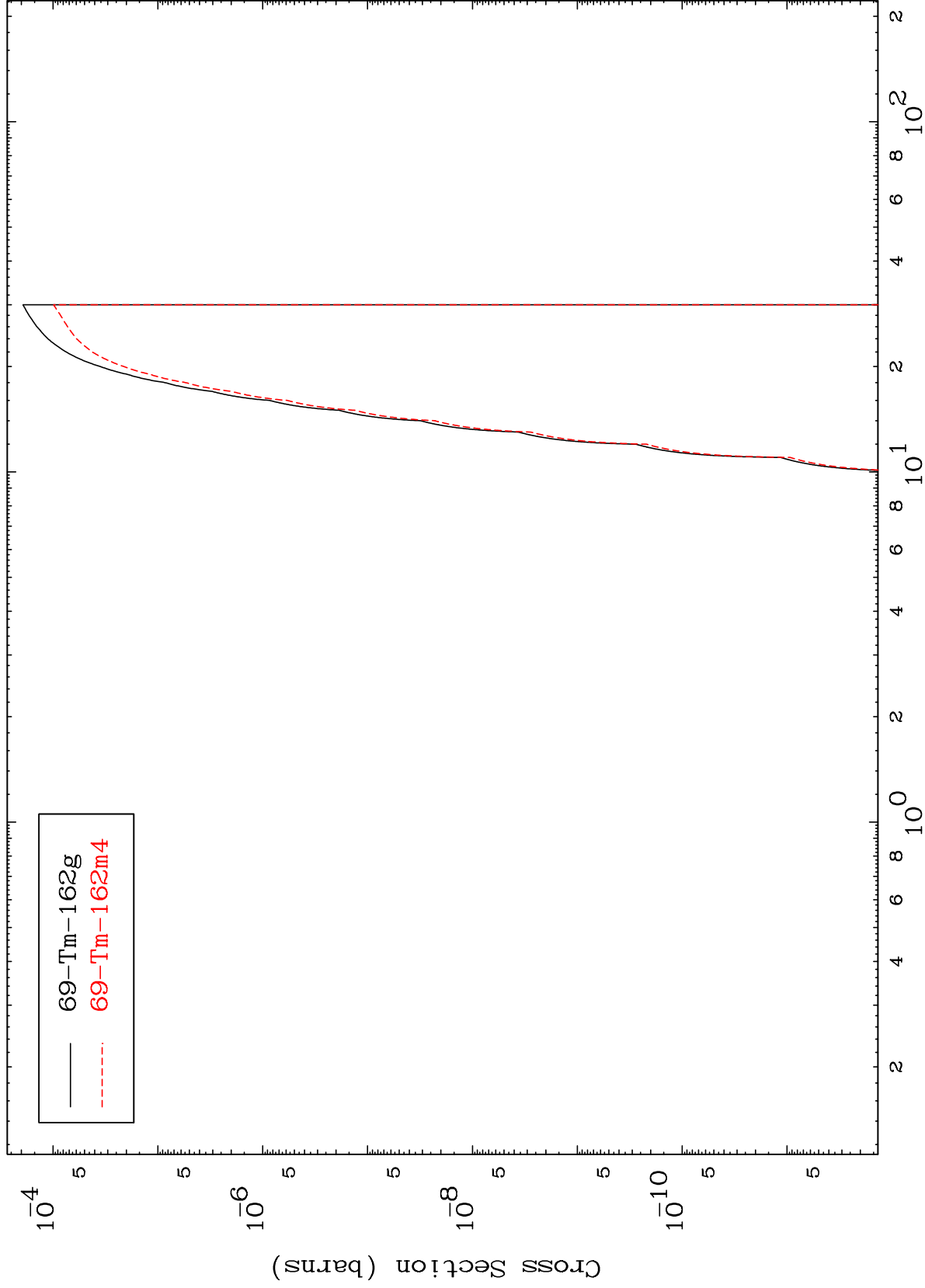


MAT 6901

(He-3,2p)

69-Tm-161

Radionuclide Production Cross Section



18

Incident Energy (MeV)

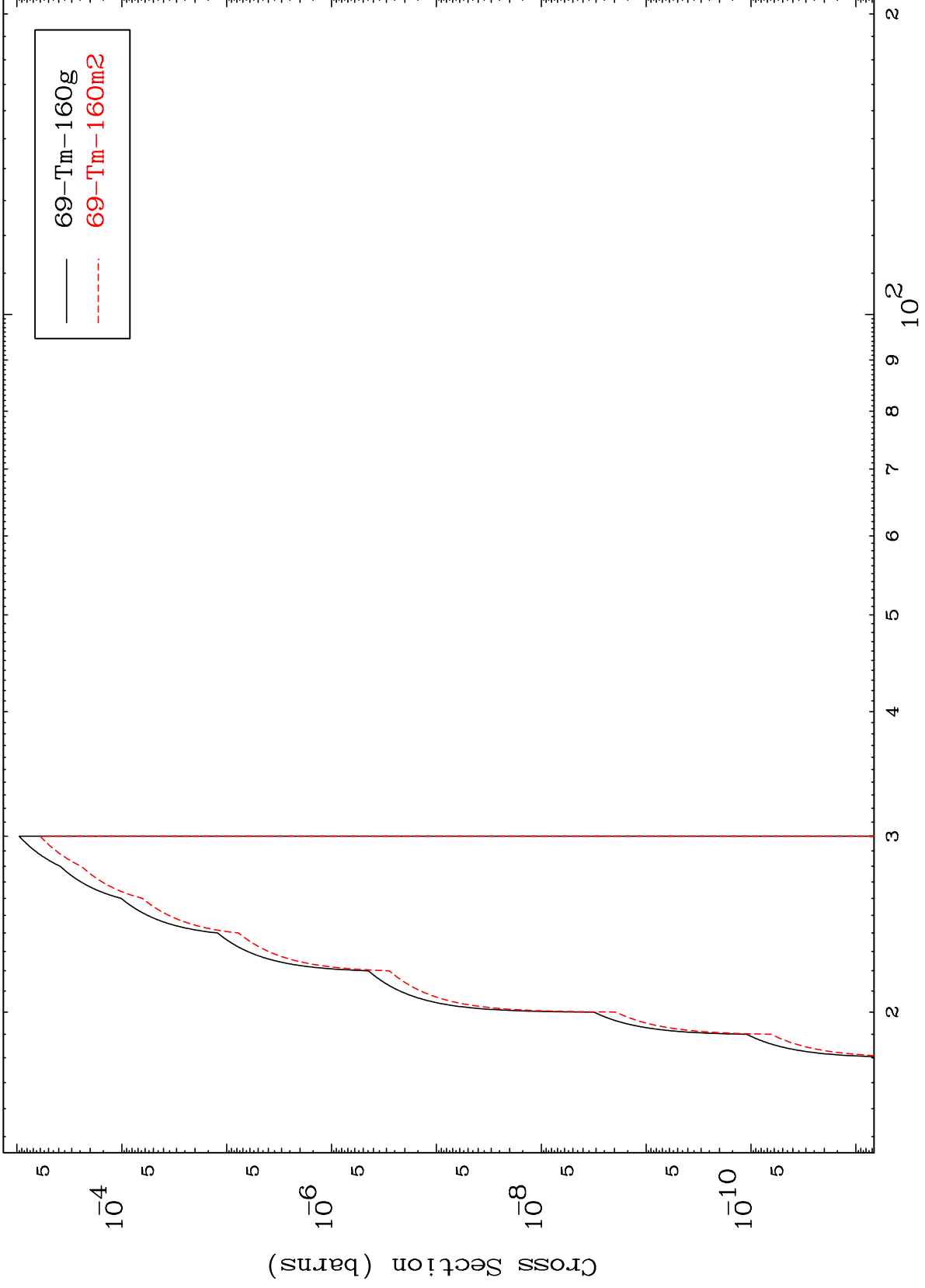
69-Tm-161

MAT 6901

(He-3,p) t

69-Tm-161

Radionuclide Production Cross Section



19

Incident Energy (MeV)

69-Tm-161