

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

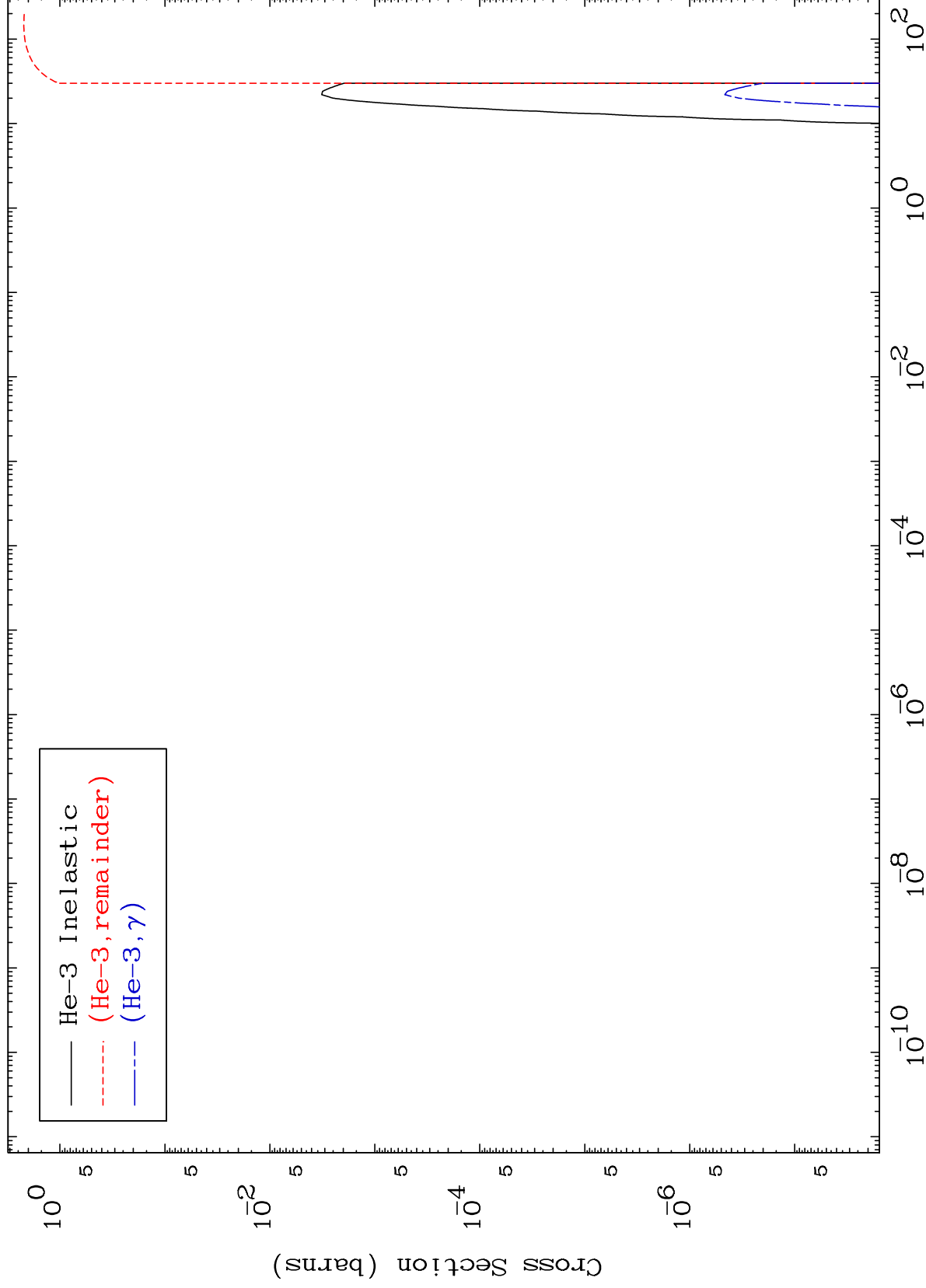
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7101

He-3 Major
0 Kelvin Cross Sections

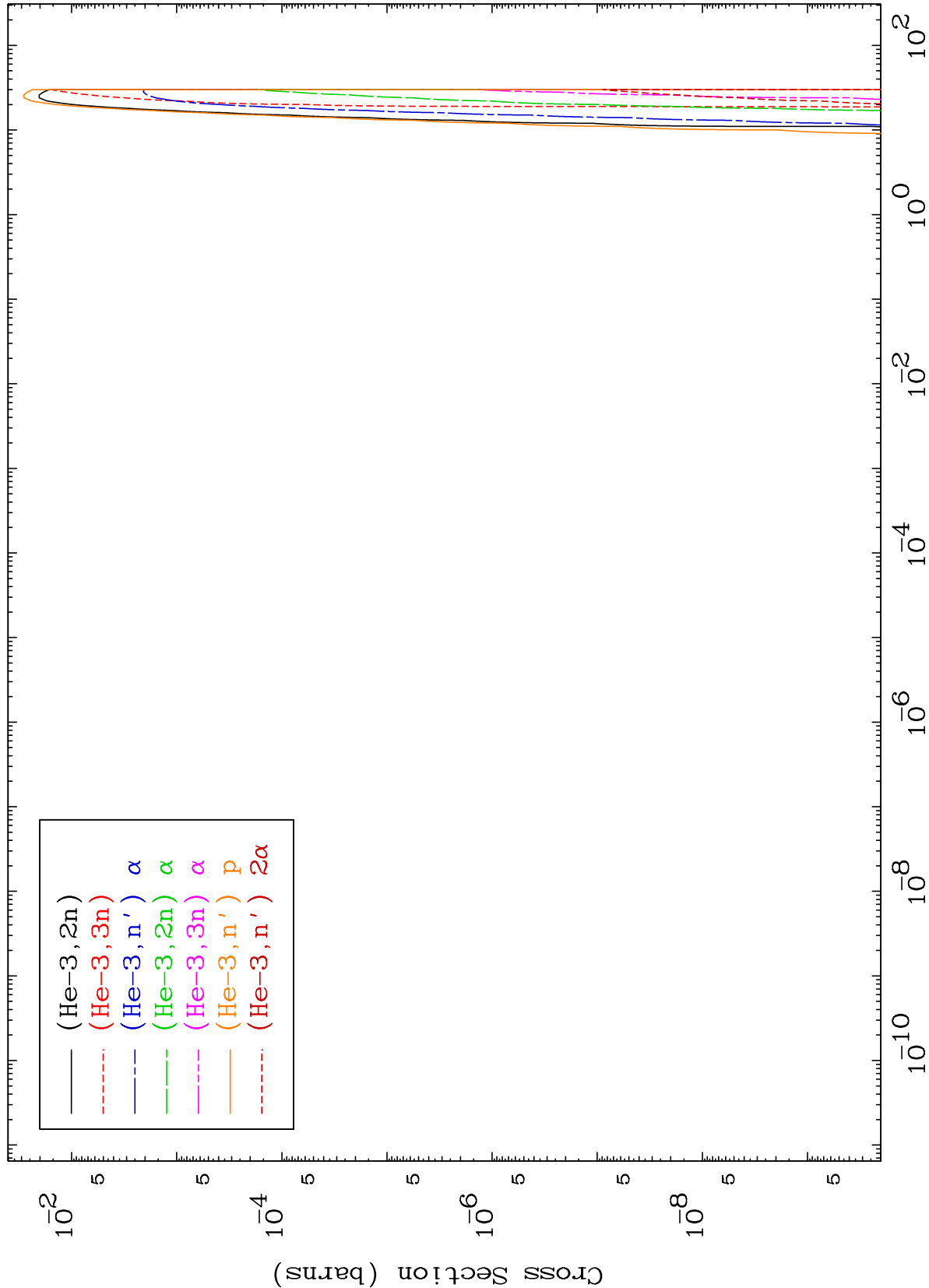
71-Lu-167

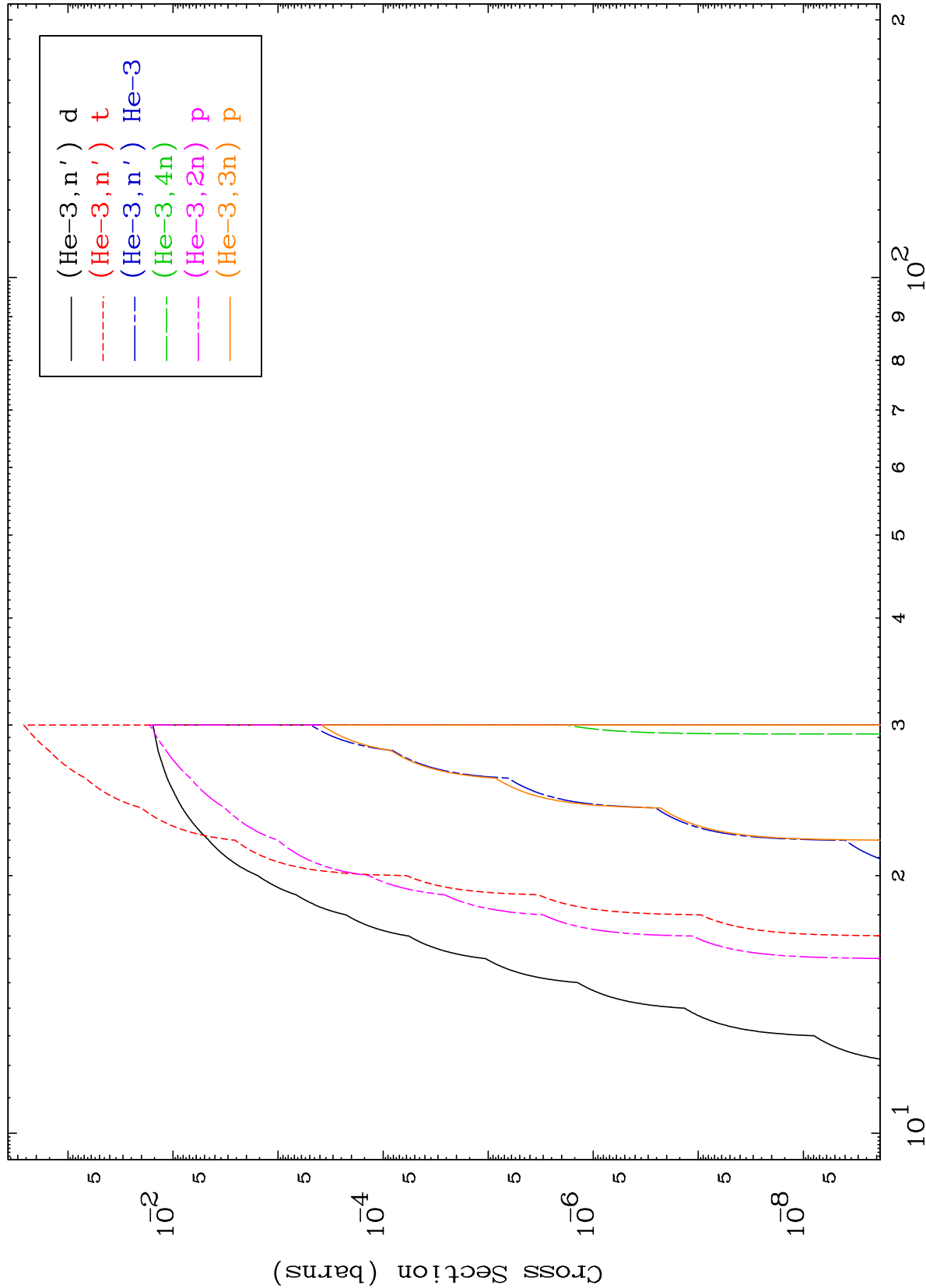


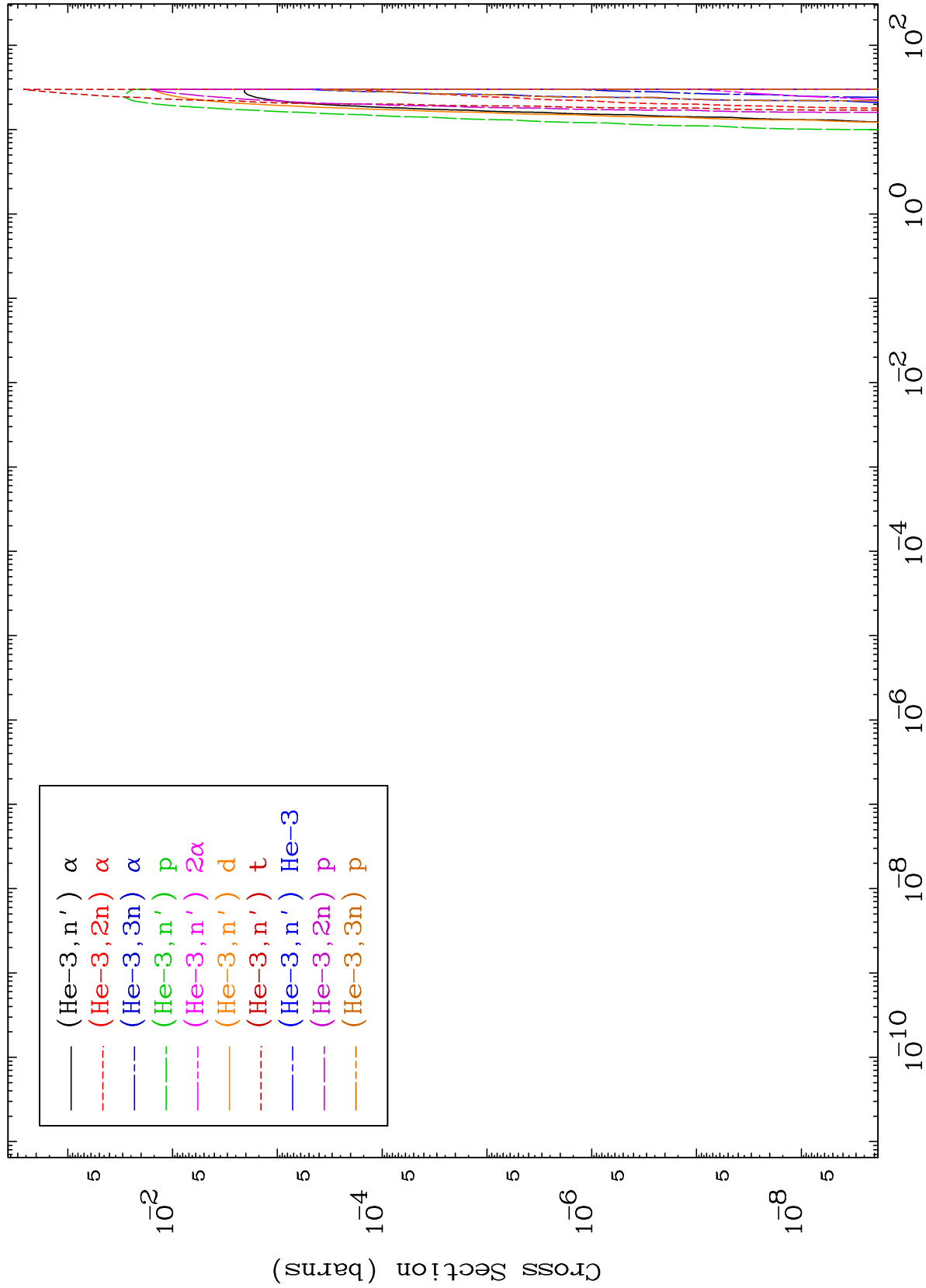
1

Incident Energy (MeV)

71-Lu-167



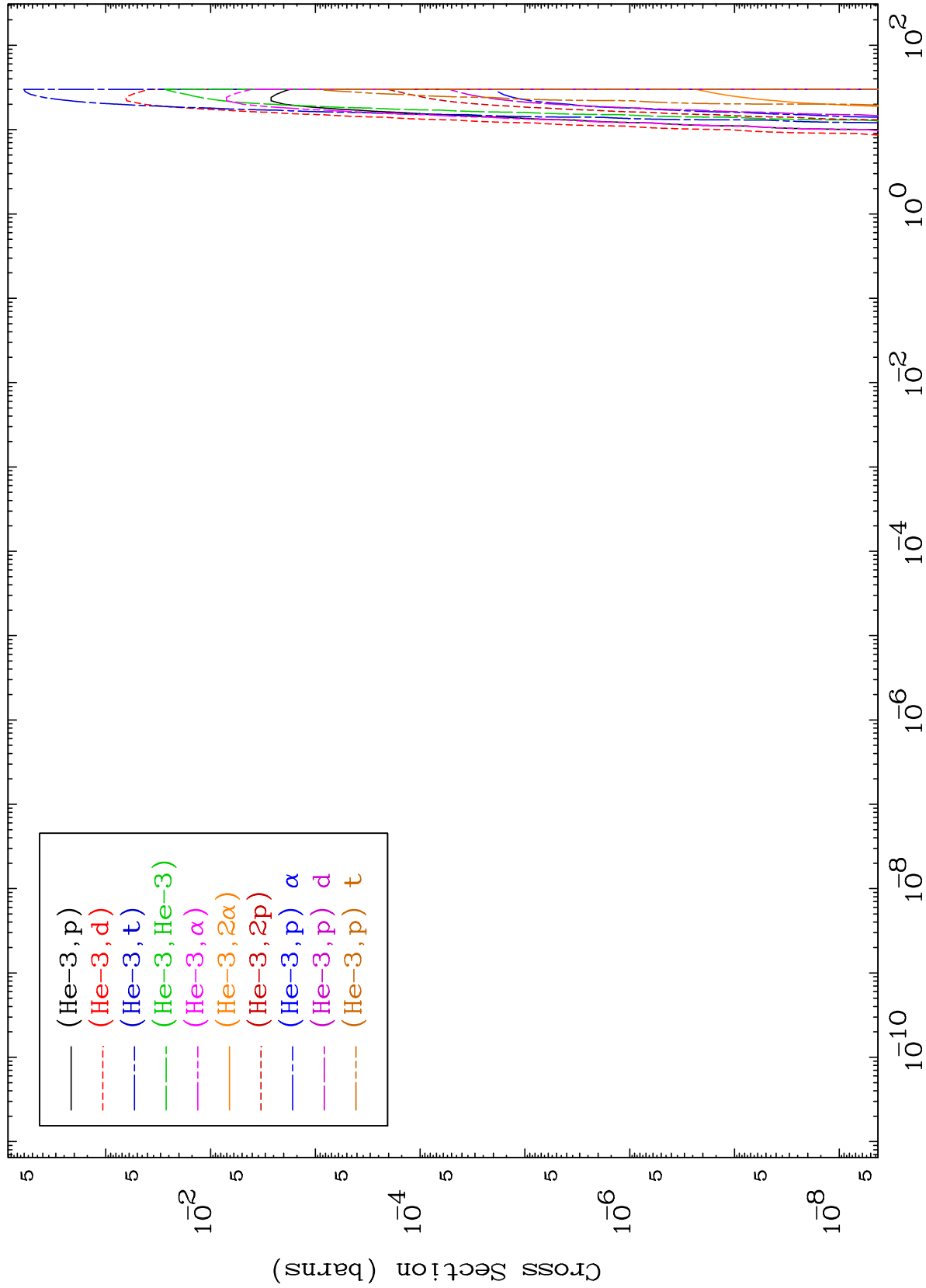




MAT 7101

He-3 Charged Particle
0 Kelvin Cross Sections

71-Lu-167



5

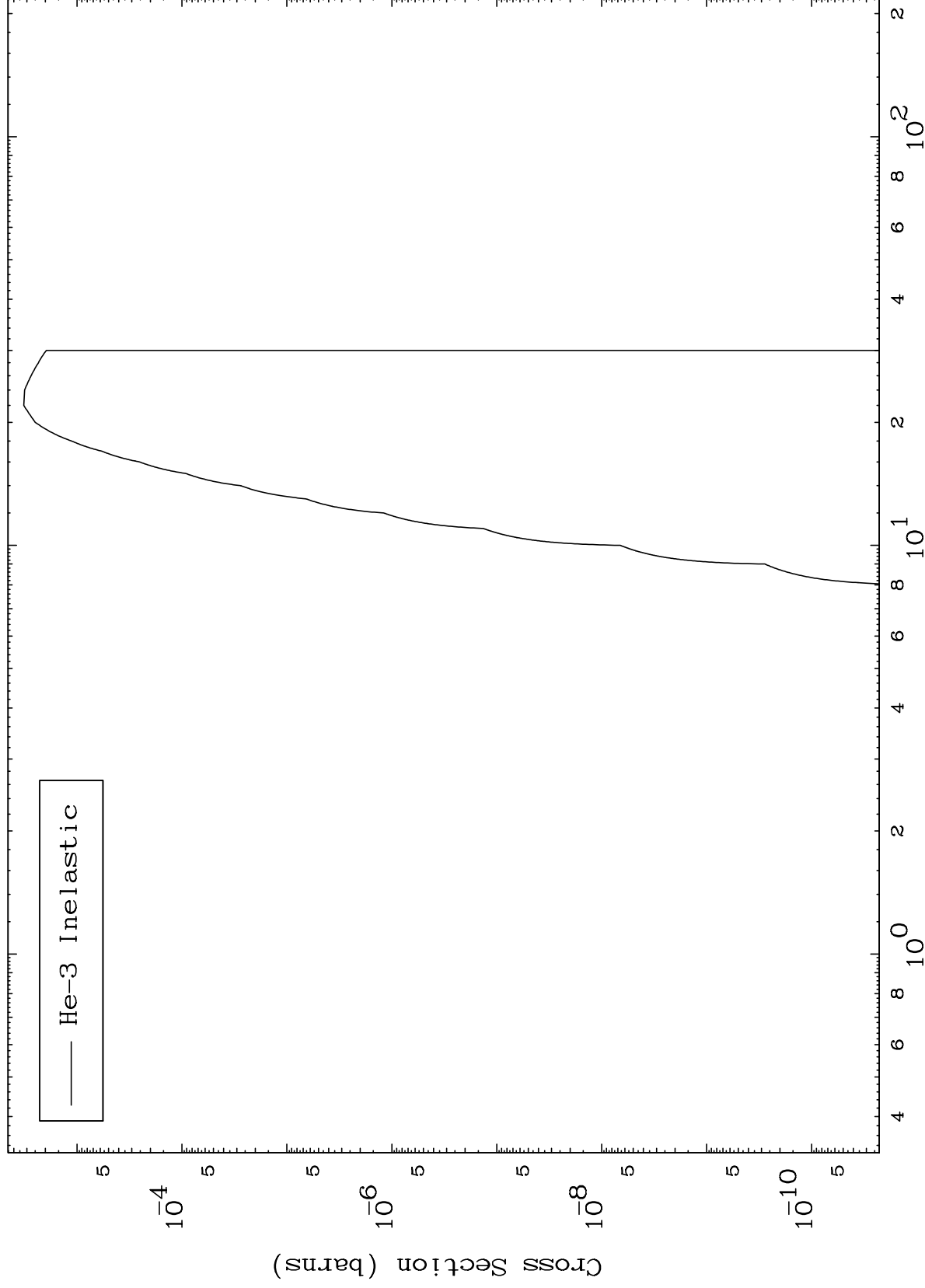
Incident Energy (MeV)

71-Lu-167

MAT 7101

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

71-Lu-167



6

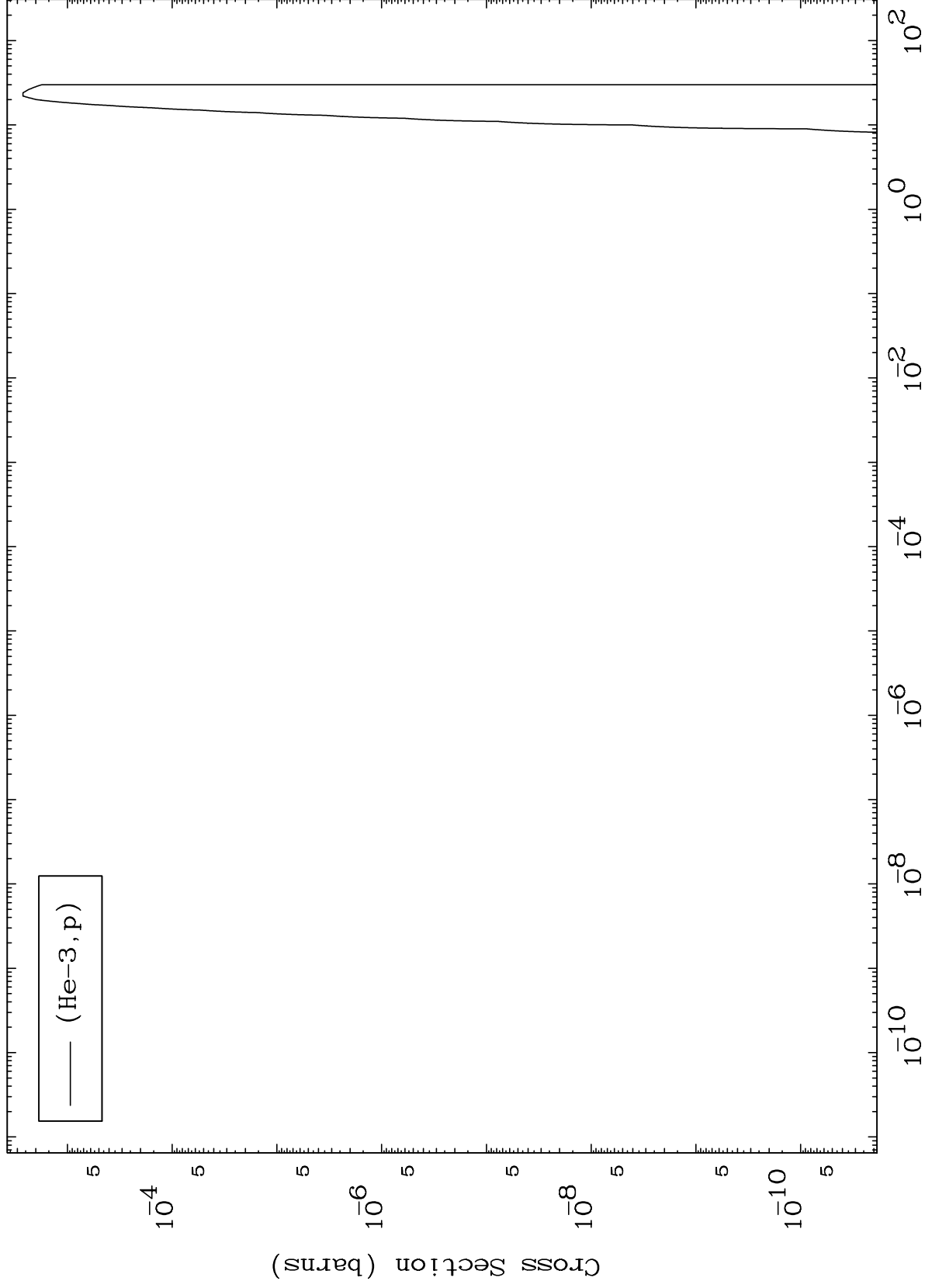
Incident Energy (MeV)

71-Lu-167

MAT 7101

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

71-Lu-167



7

Incident Energy (MeV)

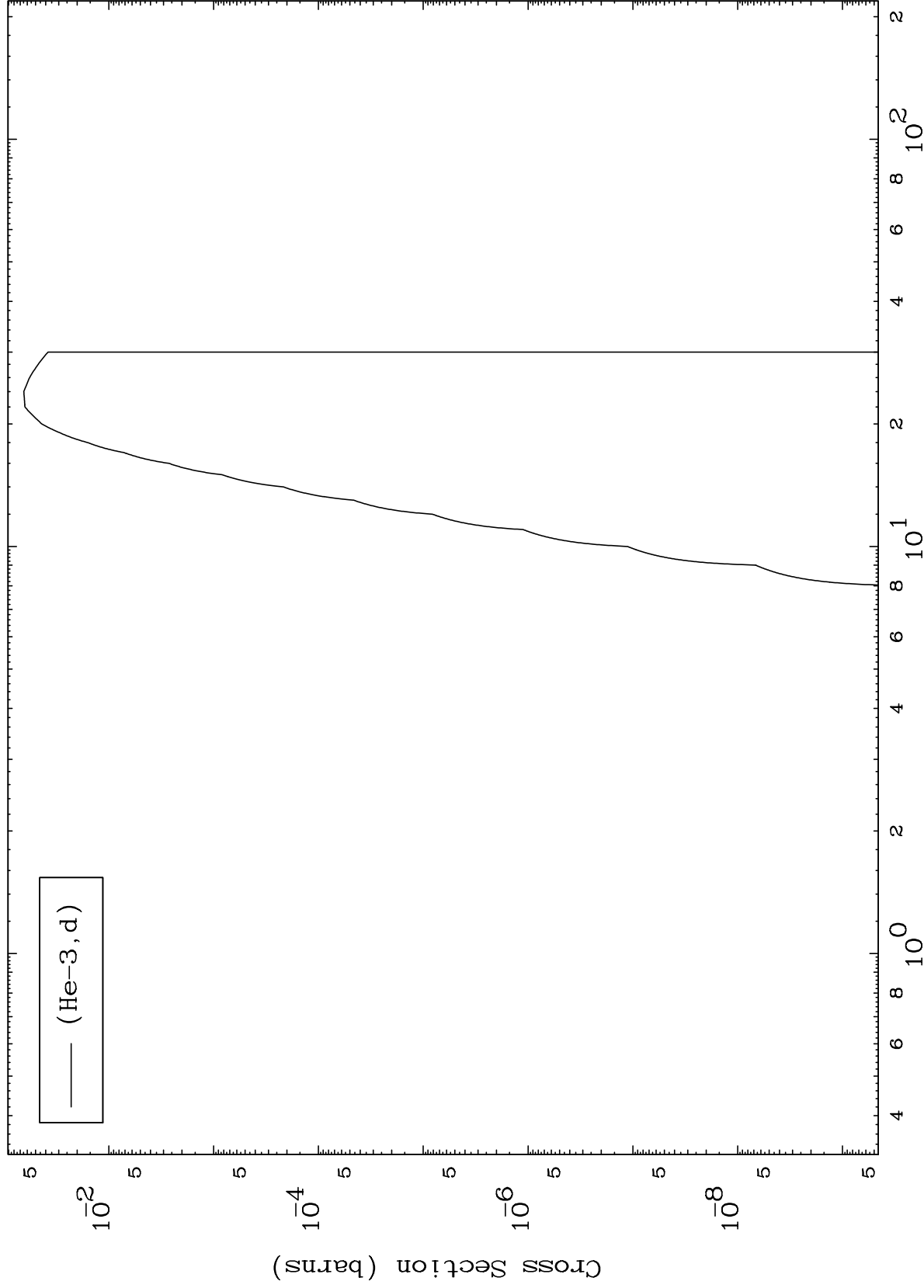
71-Lu-167

MAT 7101

(He-3,d) Levels

71-Lu-167

0 Kelvin Cross Sections



8

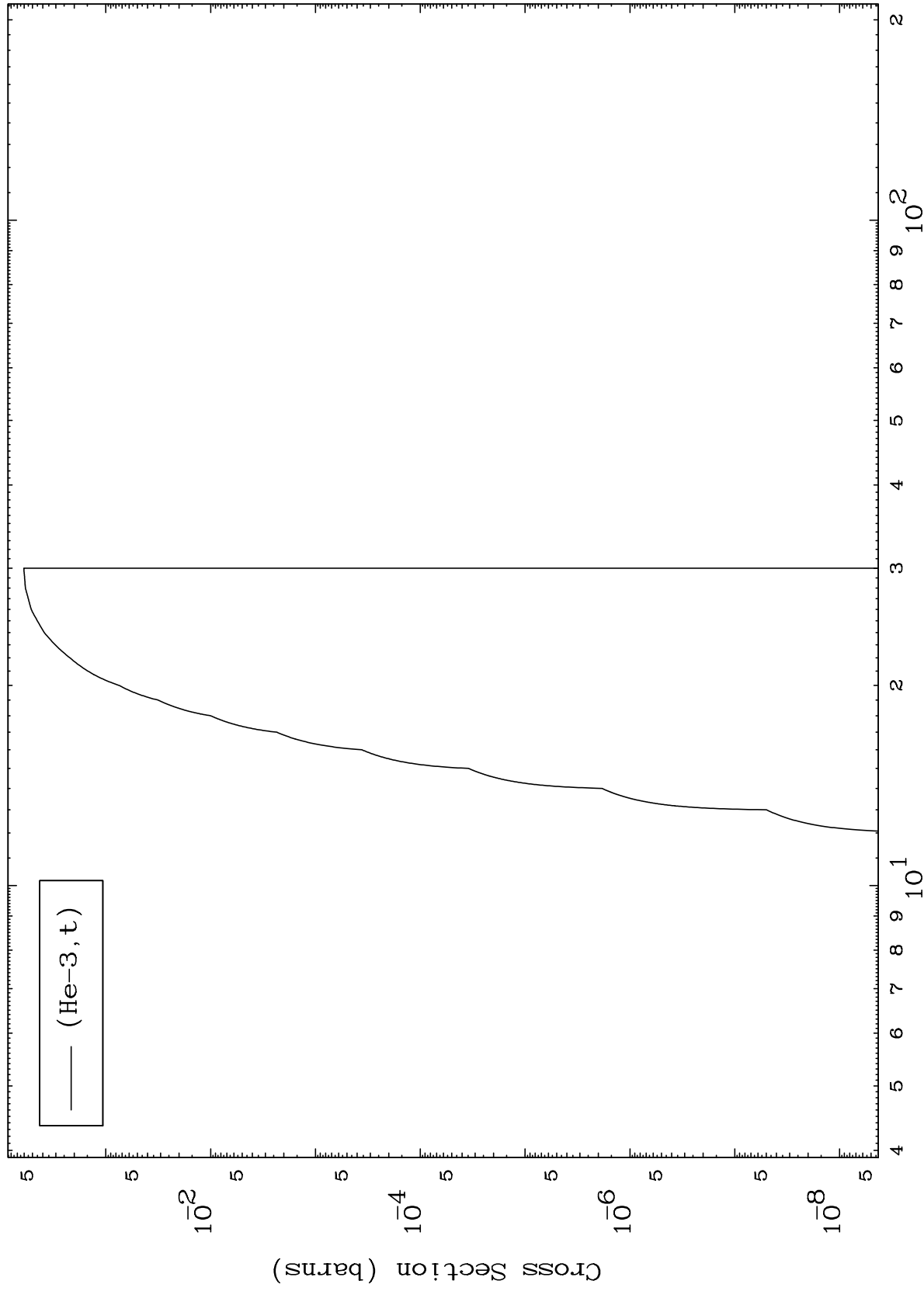
Incident Energy (MeV)

71-Lu-167

MAT 7101

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

71-Lu-167



9

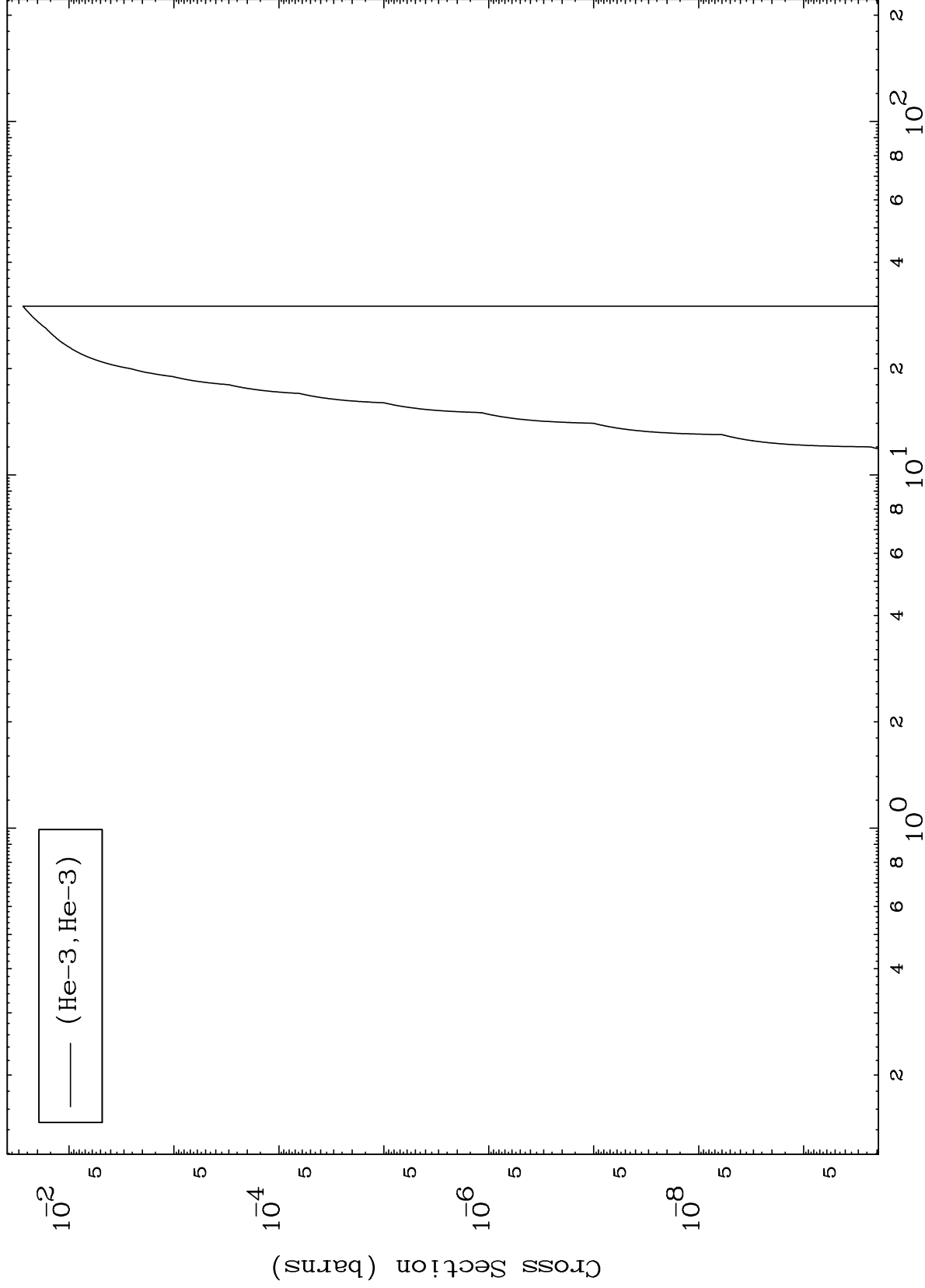
Incident Energy (MeV)

71-Lu-167

MAT 7101

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

71-Lu-167



10

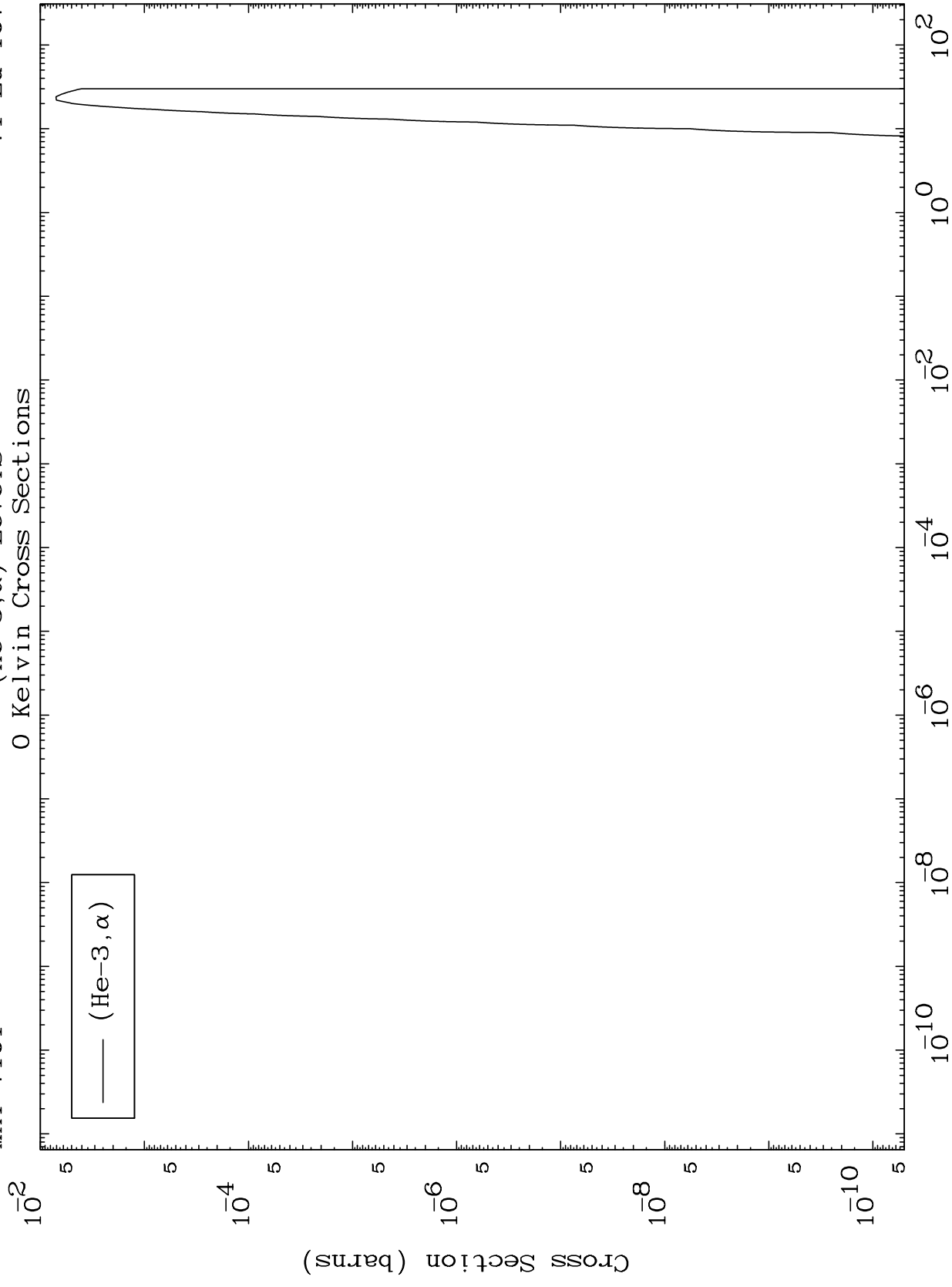
Incident Energy (MeV)

71-Lu-167

MAT 7101

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

71-Lu-167



11

Incident Energy (MeV)

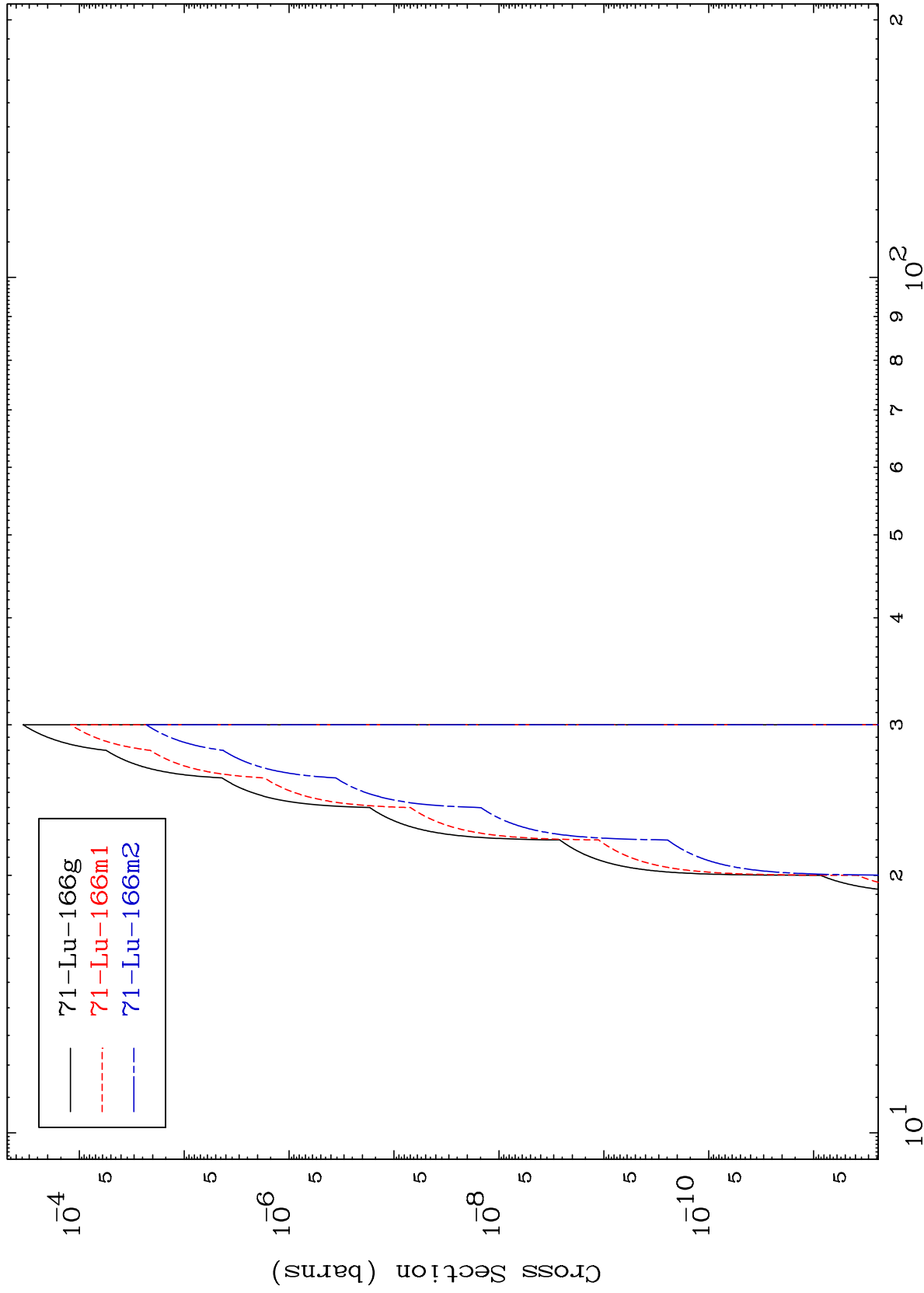
71-Lu-167

MAT 7101

(He-3,n') He-3

71-Lu-167

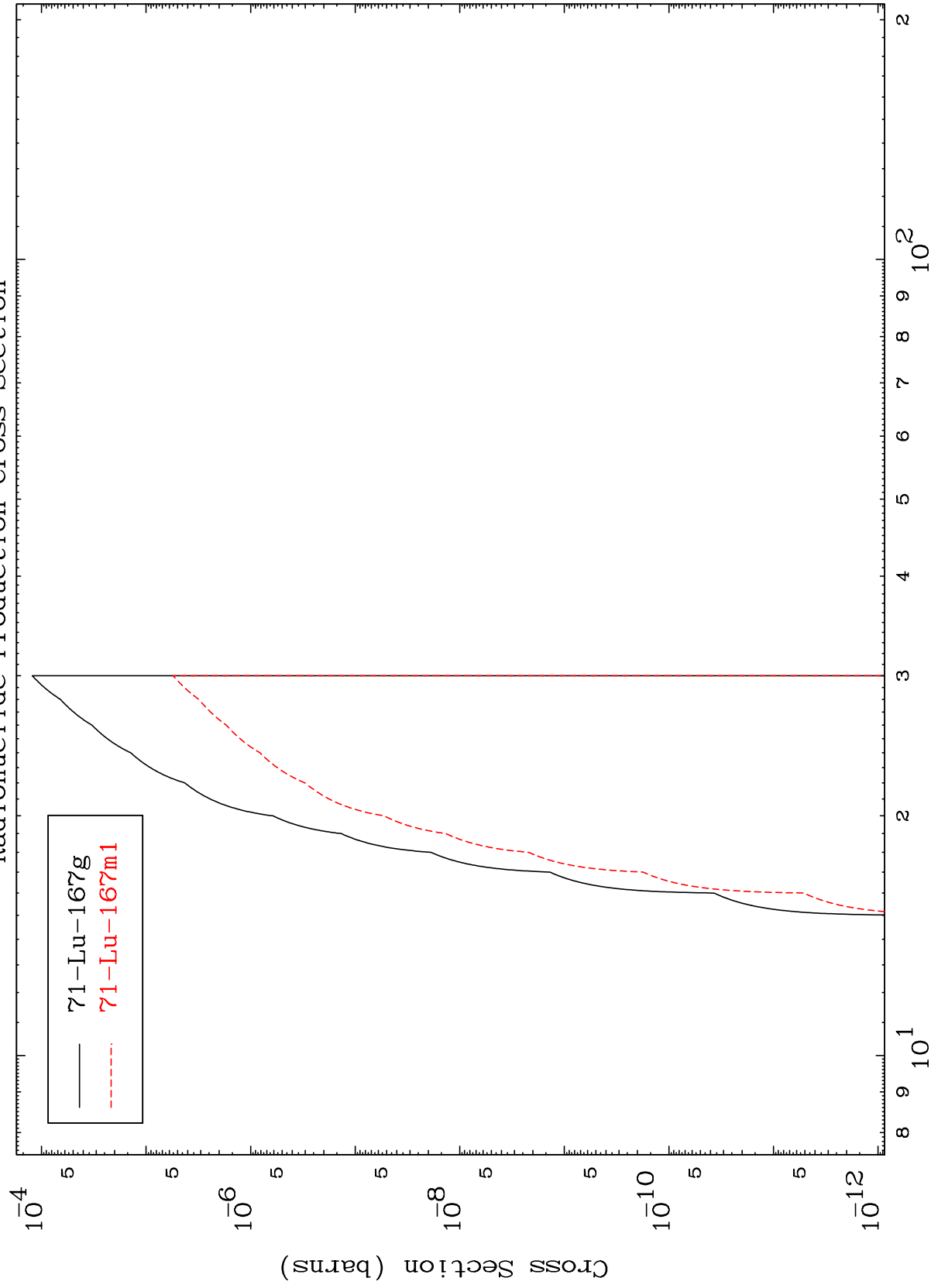
Radionuclide Production Cross Section



Incident Energy (MeV)

71-Lu-167

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

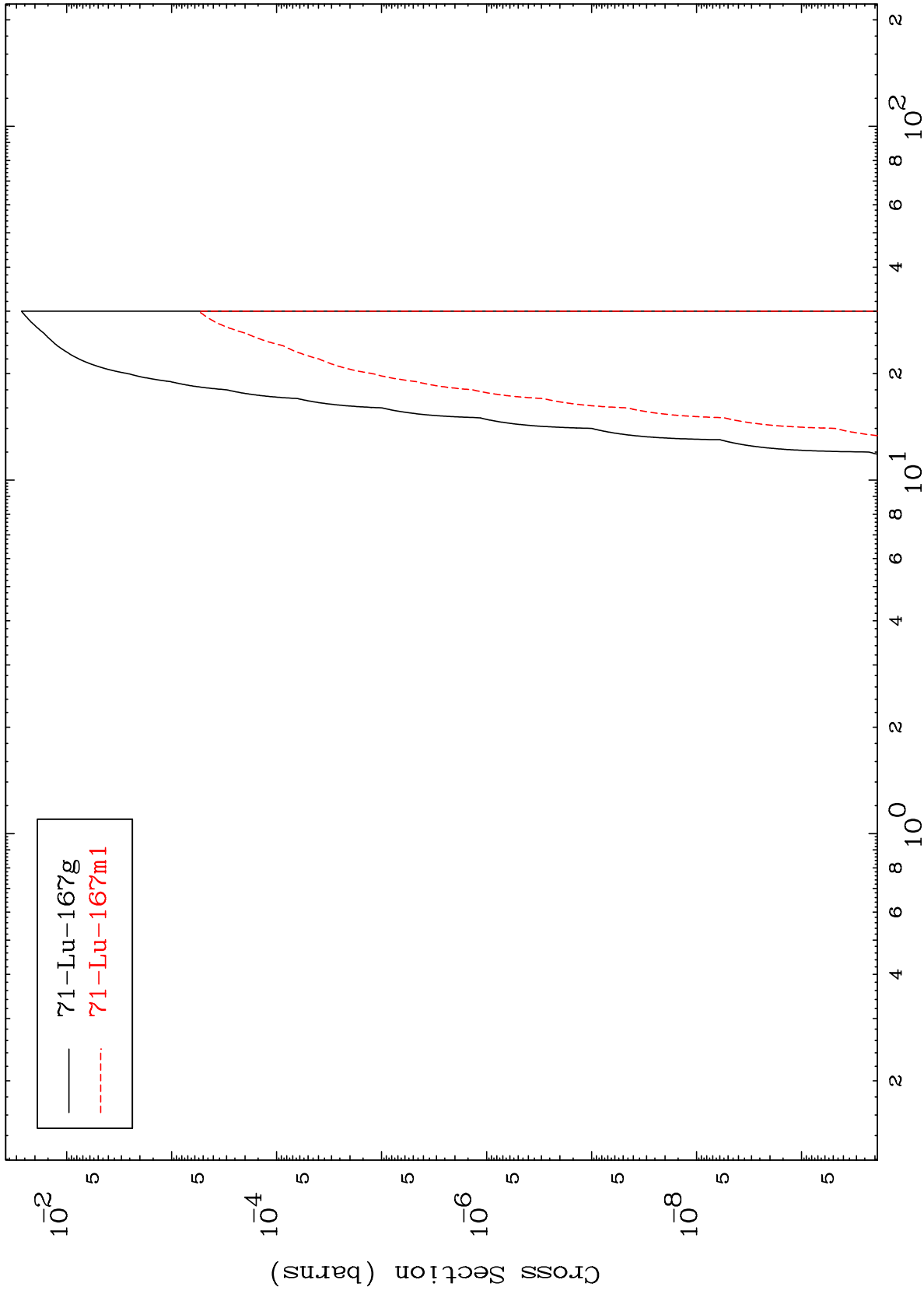


MAT 7101

(He-3, He-3)

71-Lu-167

Radionuclide Production Cross Section



14

Incident Energy (MeV)

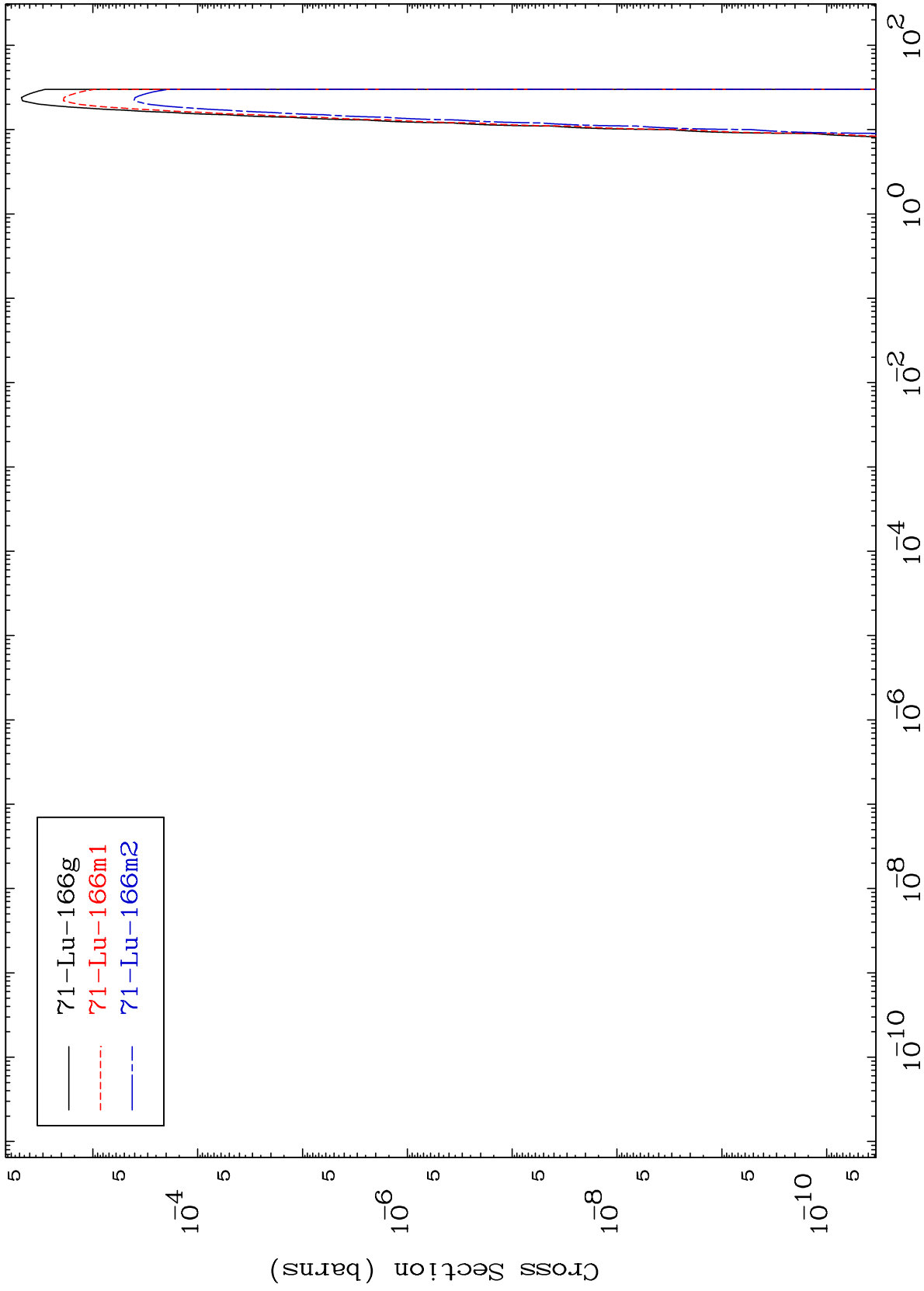
71-Lu-167

MAT 7101

(He-3, α)

⁷¹Lu-167

Radionuclide Production Cross Section



15

Incident Energy (MeV)

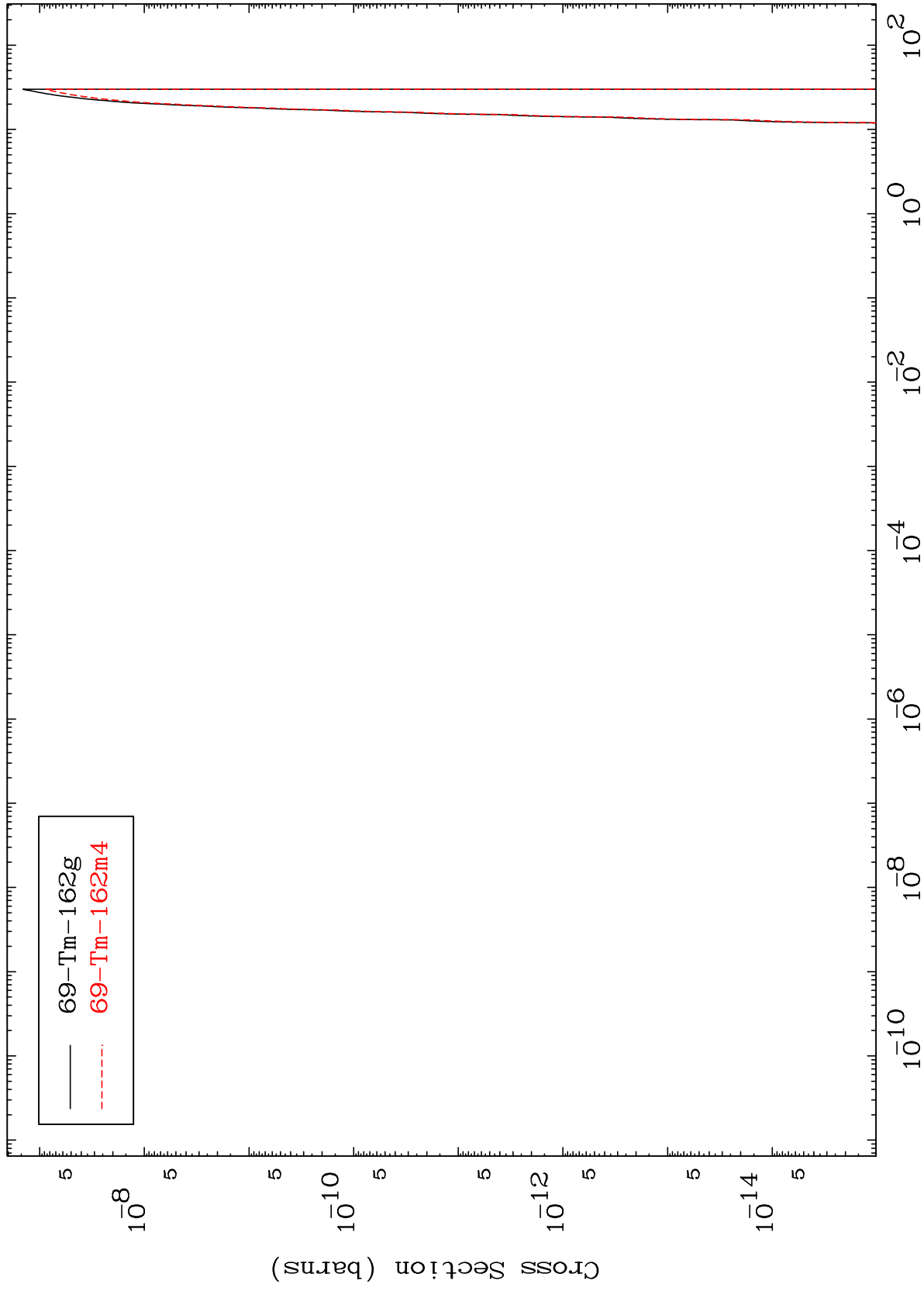
⁷¹Lu-167

MAT 7101

(He-3,2 α)

71-Lu-167

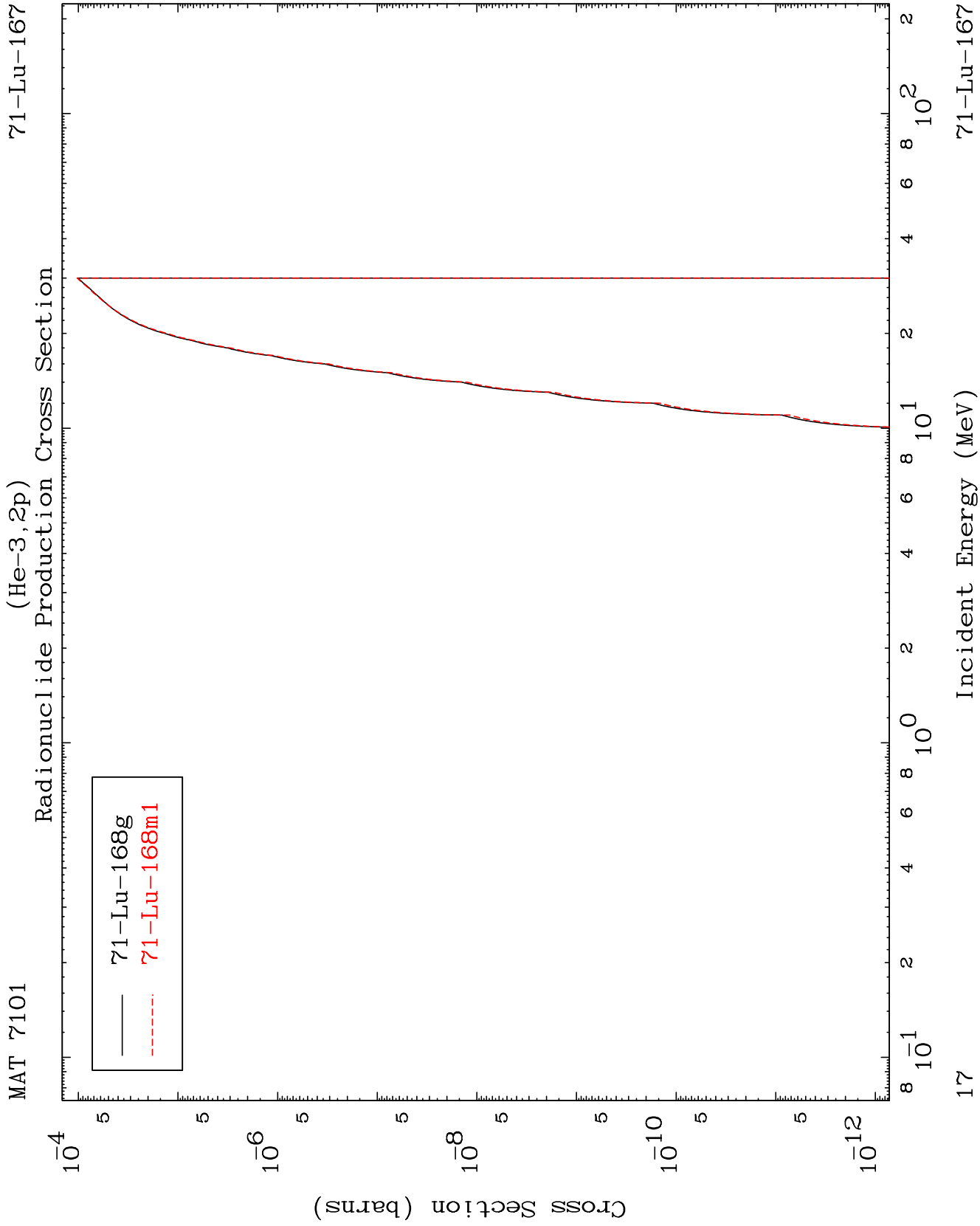
Radionuclide Production Cross Section



16

Incident Energy (MeV)

71-Lu-167

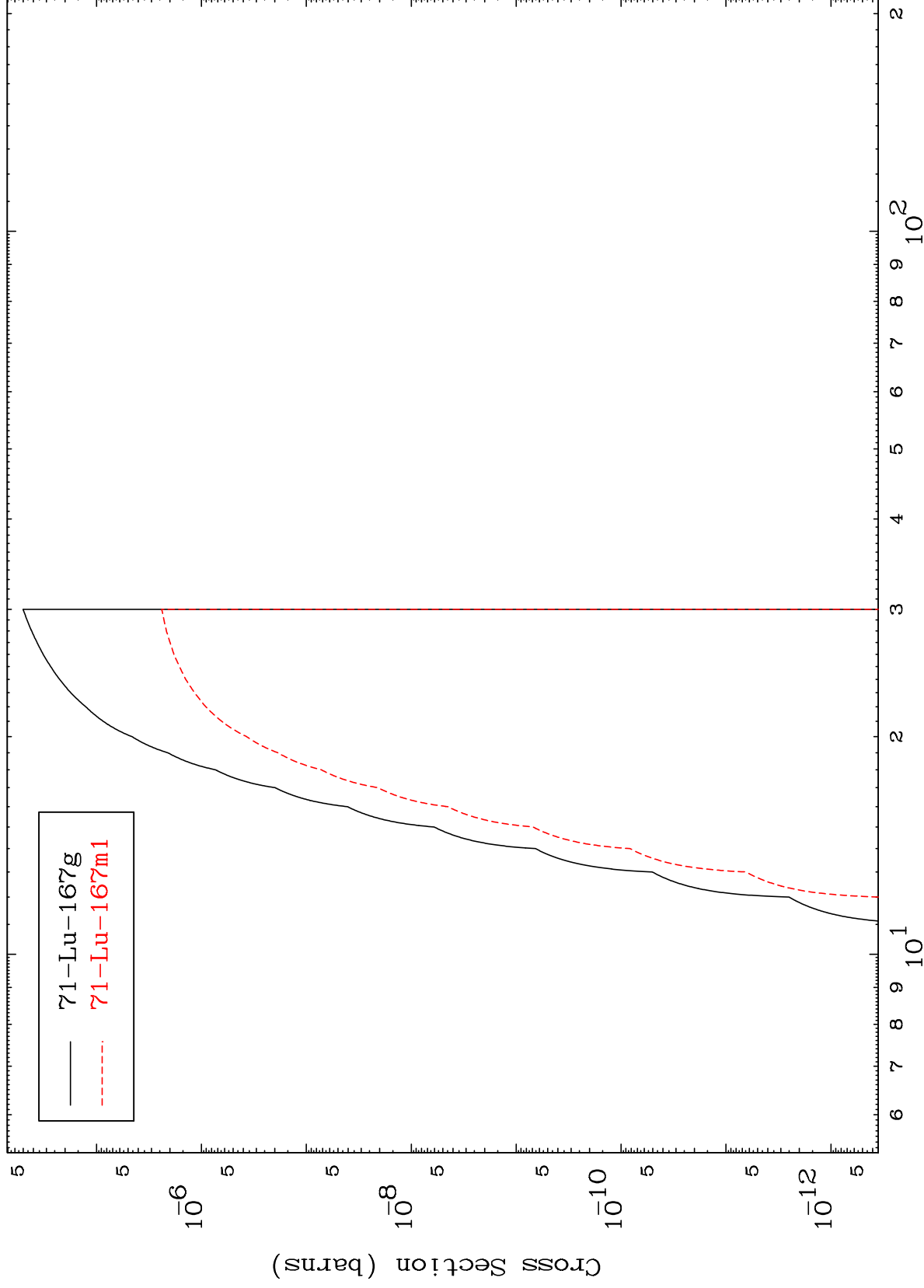


MAT 7101

(He-3,p) d

71-Lu-167

Radionuclide Production Cross Section



18

Incident Energy (MeV)

71-Lu-167

MAT 7101

(He-3,p) t

71-Lu-167

Radionuclide Production Cross Section

