

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

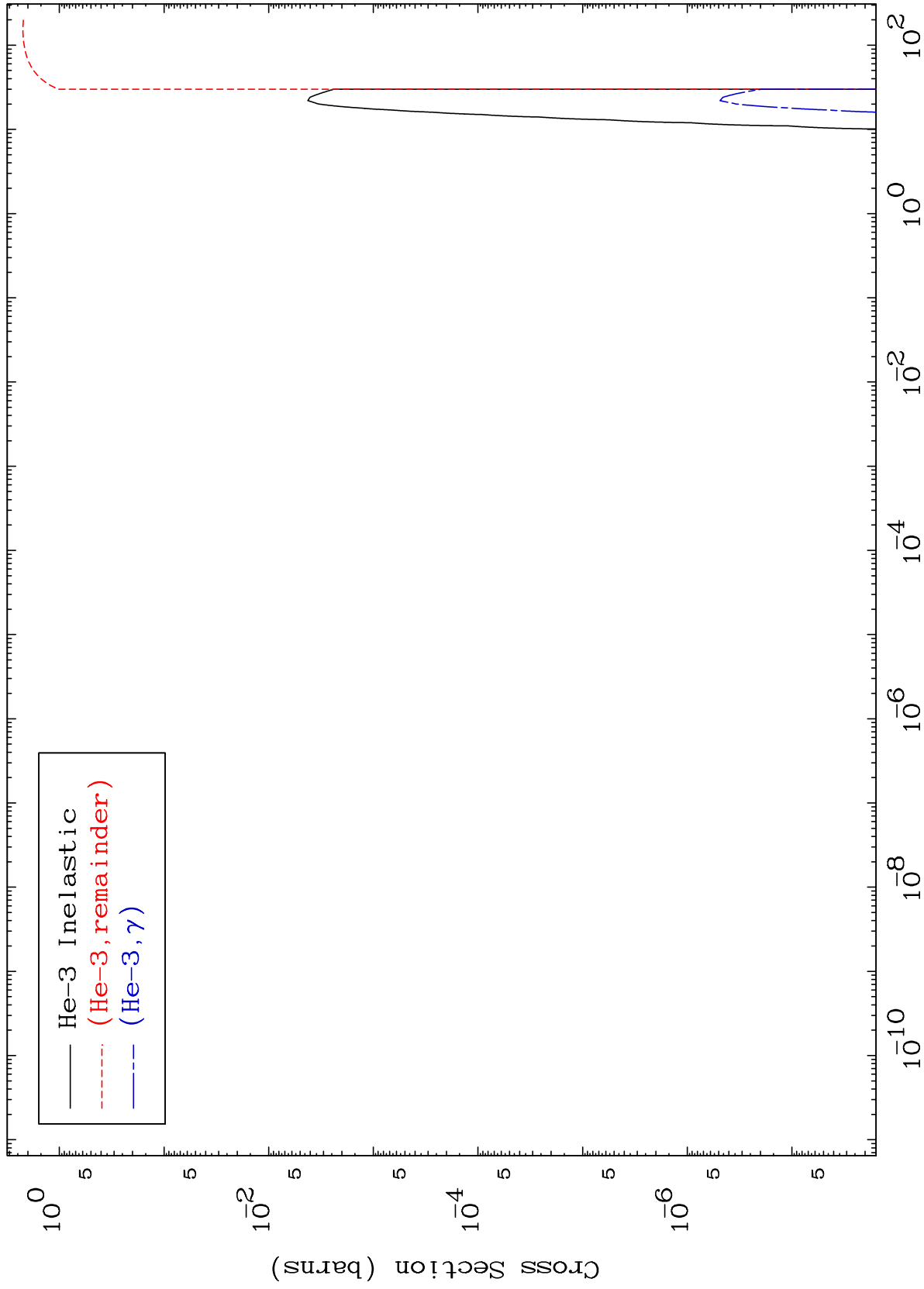
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7213

He-3 Major
0 Kelvin Cross Sections

72-Hf-170



1

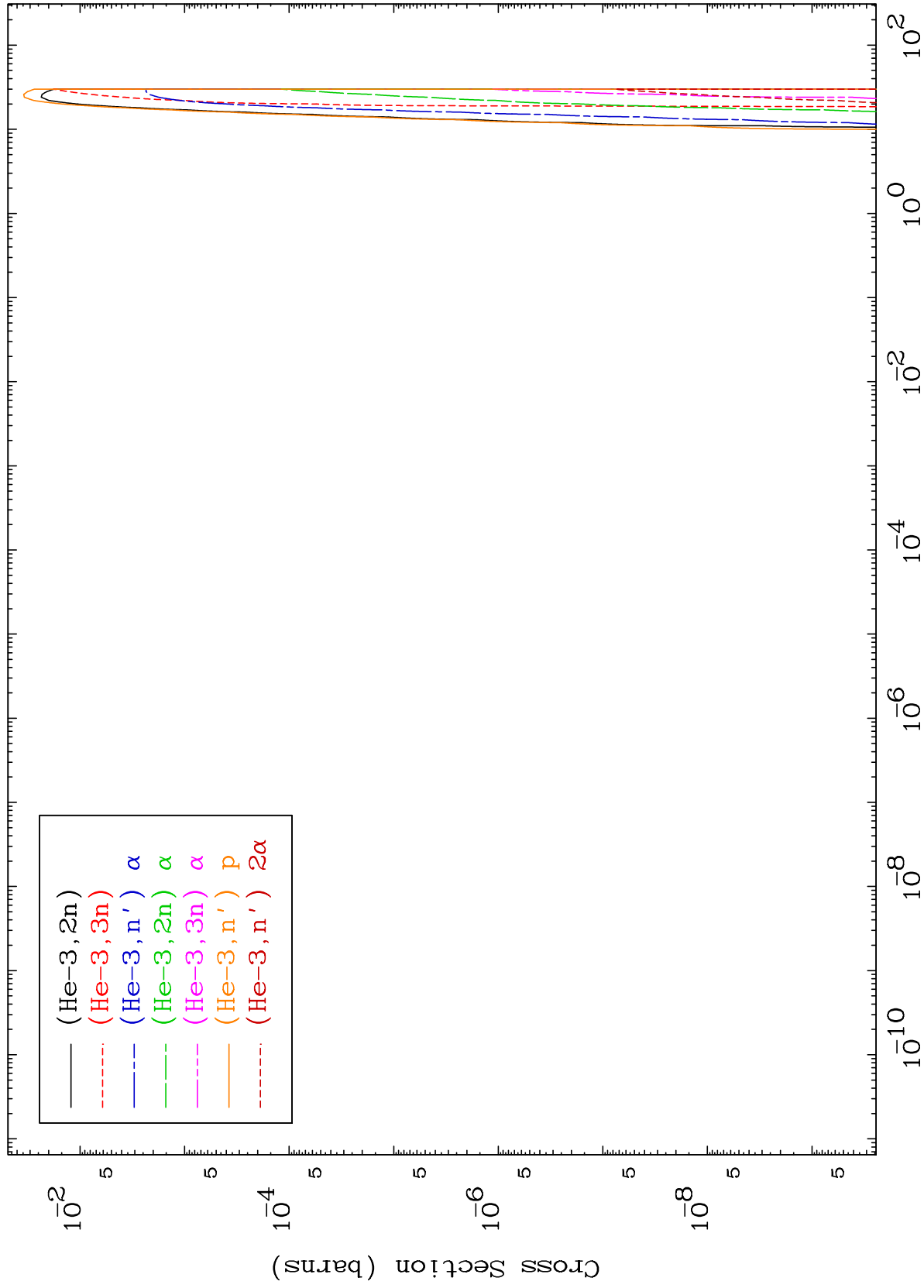
Incident Energy (MeV)

72-Hf-170

MAT 7213

He-3 Neutron Production
0 Kelvin Cross Sections

72-Hf-170



2

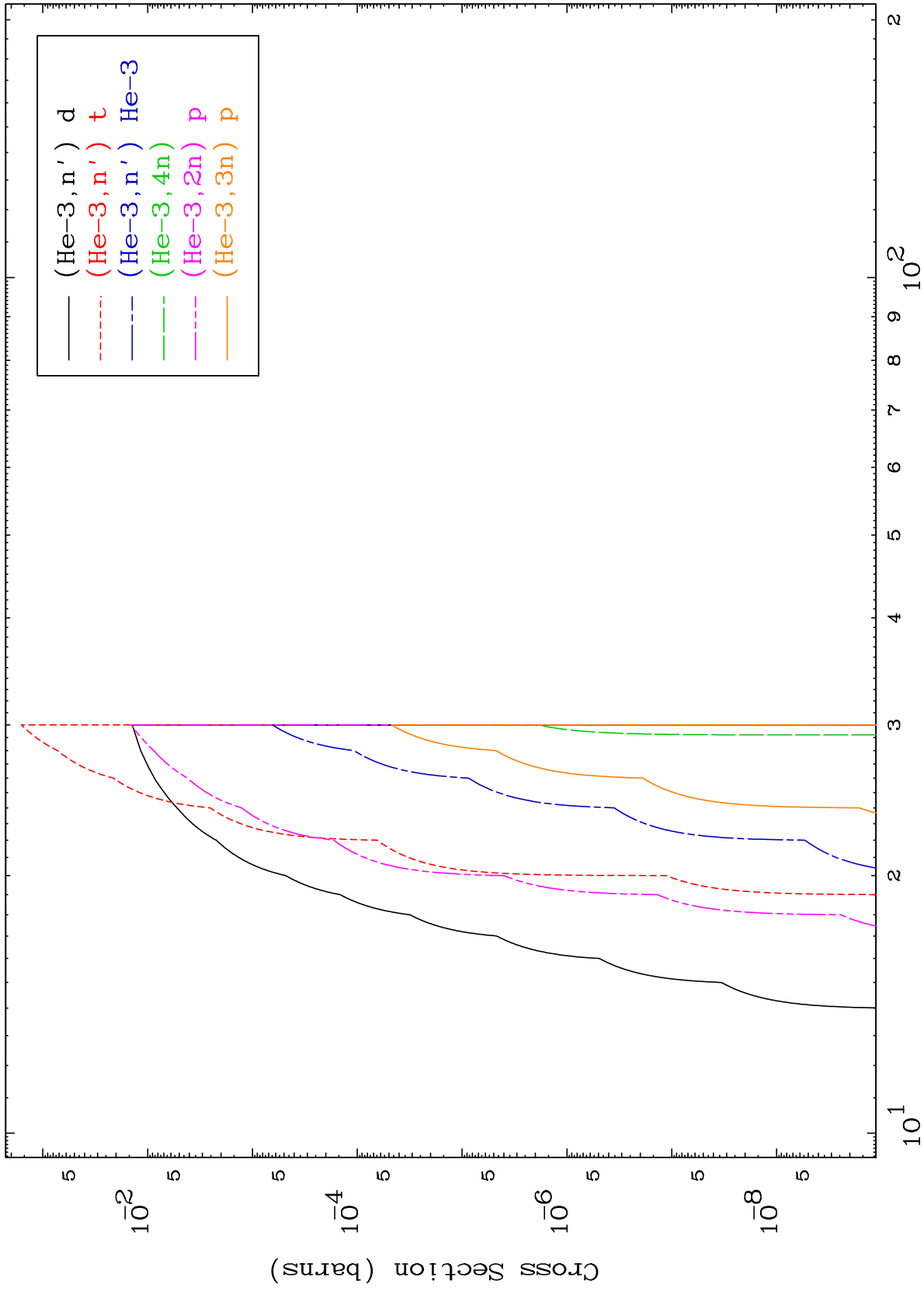
Incident Energy (MeV)

72-Hf-170

MAT 7213

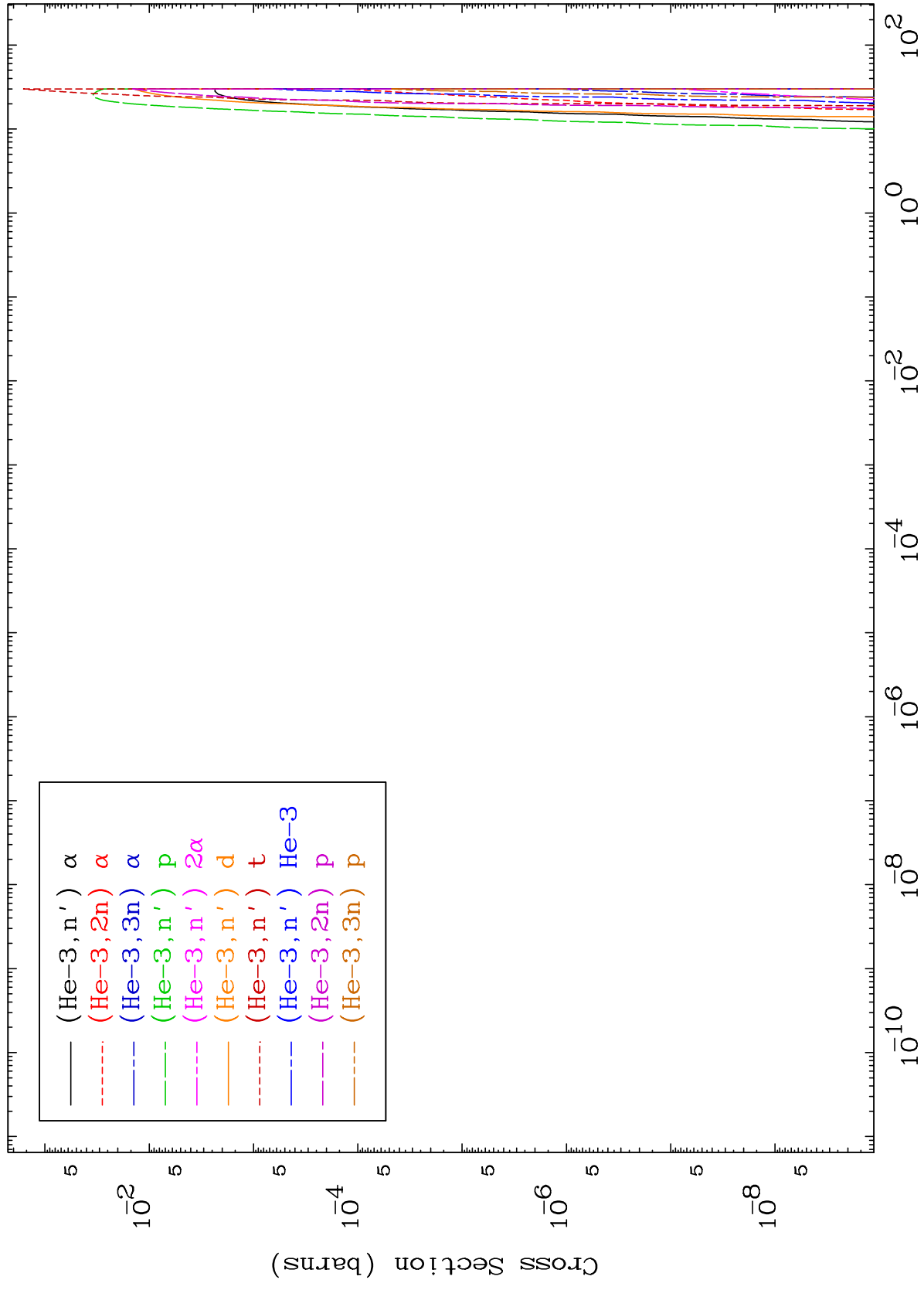
He-3 Neutron Production
0 Kelvin Cross Sections

72-Hf-170



Incident Energy (MeV)

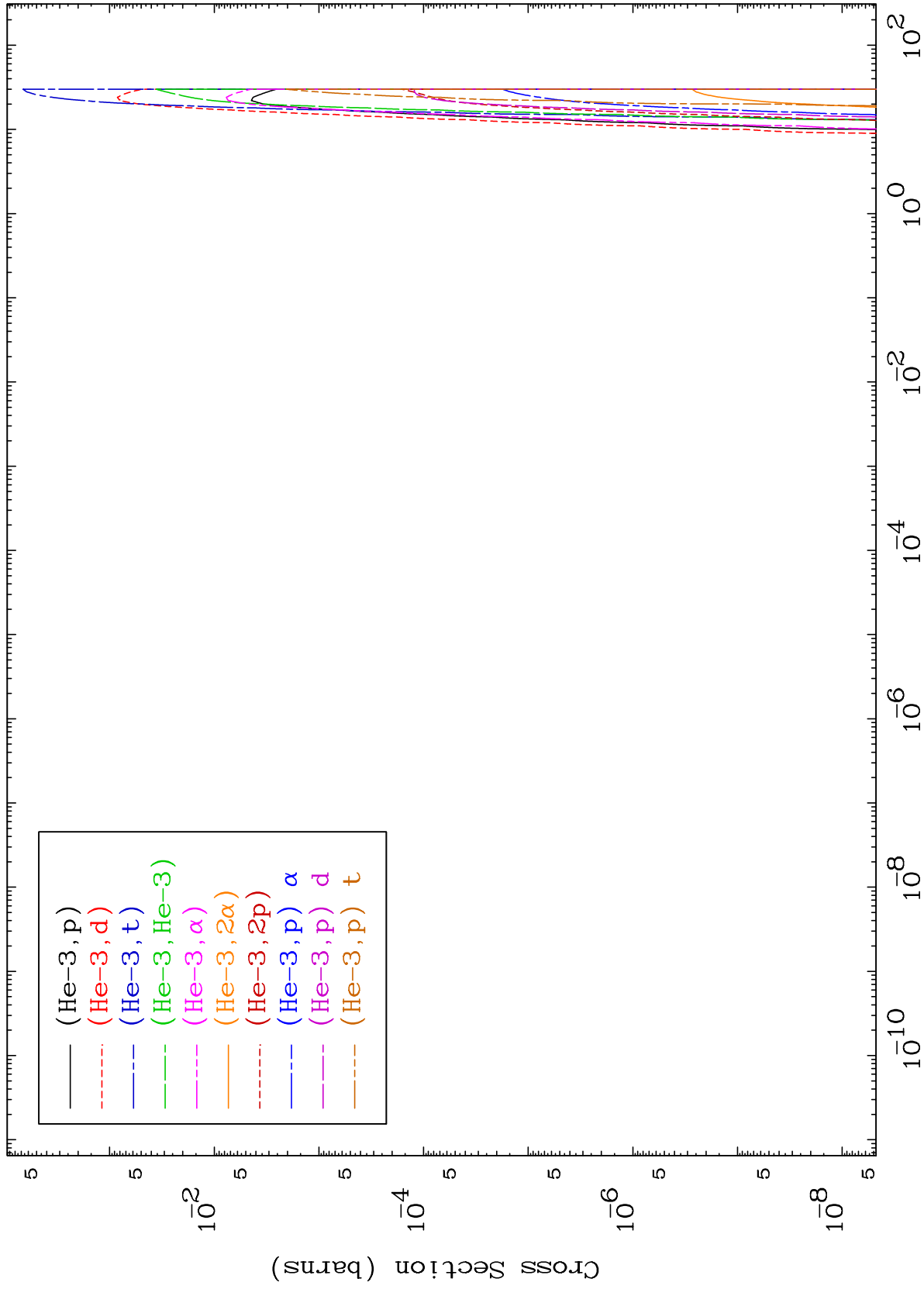
72-Hf-170



MAT 7213

He-3 Charged Particle
0 Kelvin Cross Sections

72-Hf-170



5

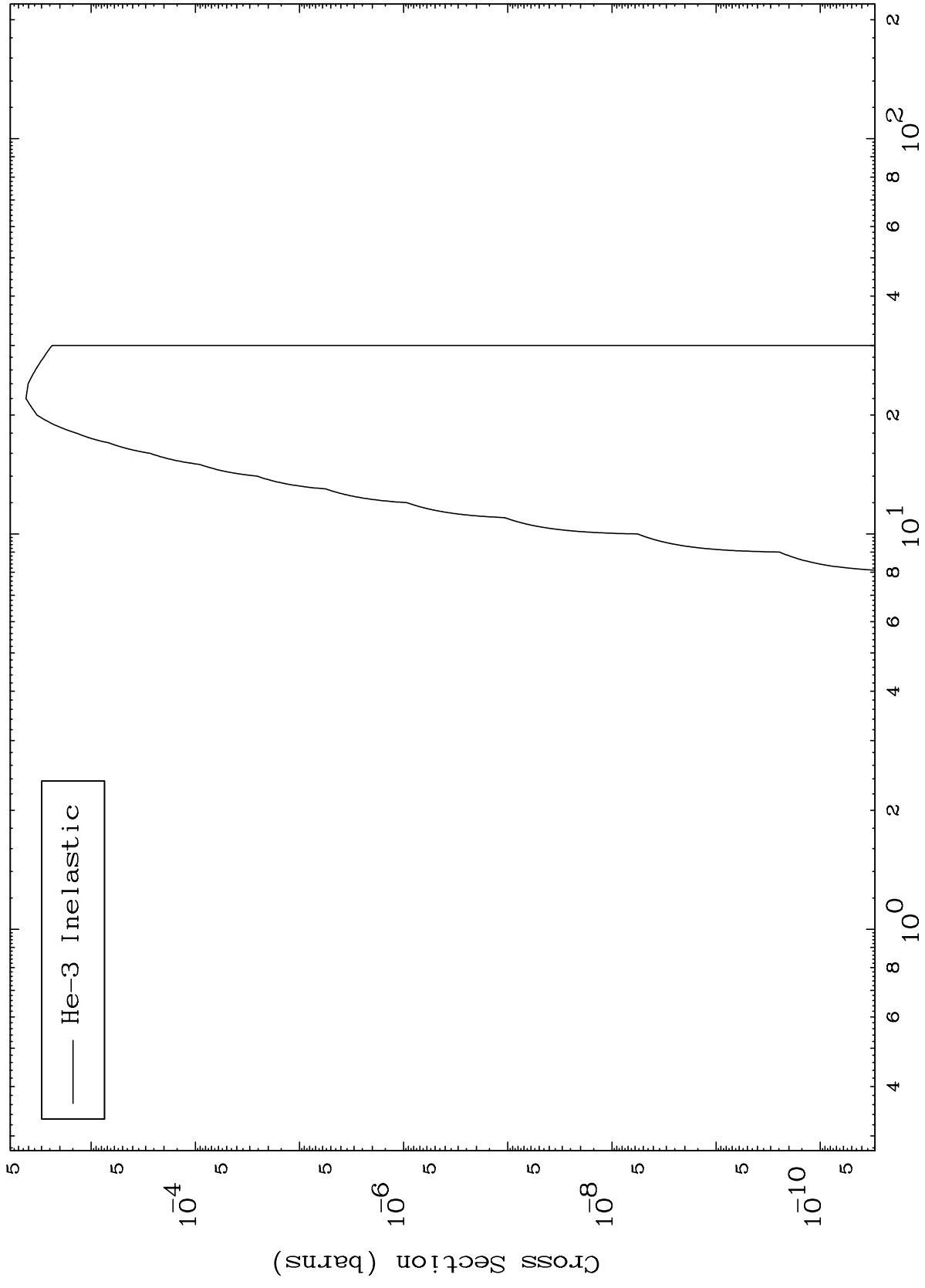
Incident Energy (MeV)

72-Hf-170

MAT 7213

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

72-Hf-170



6

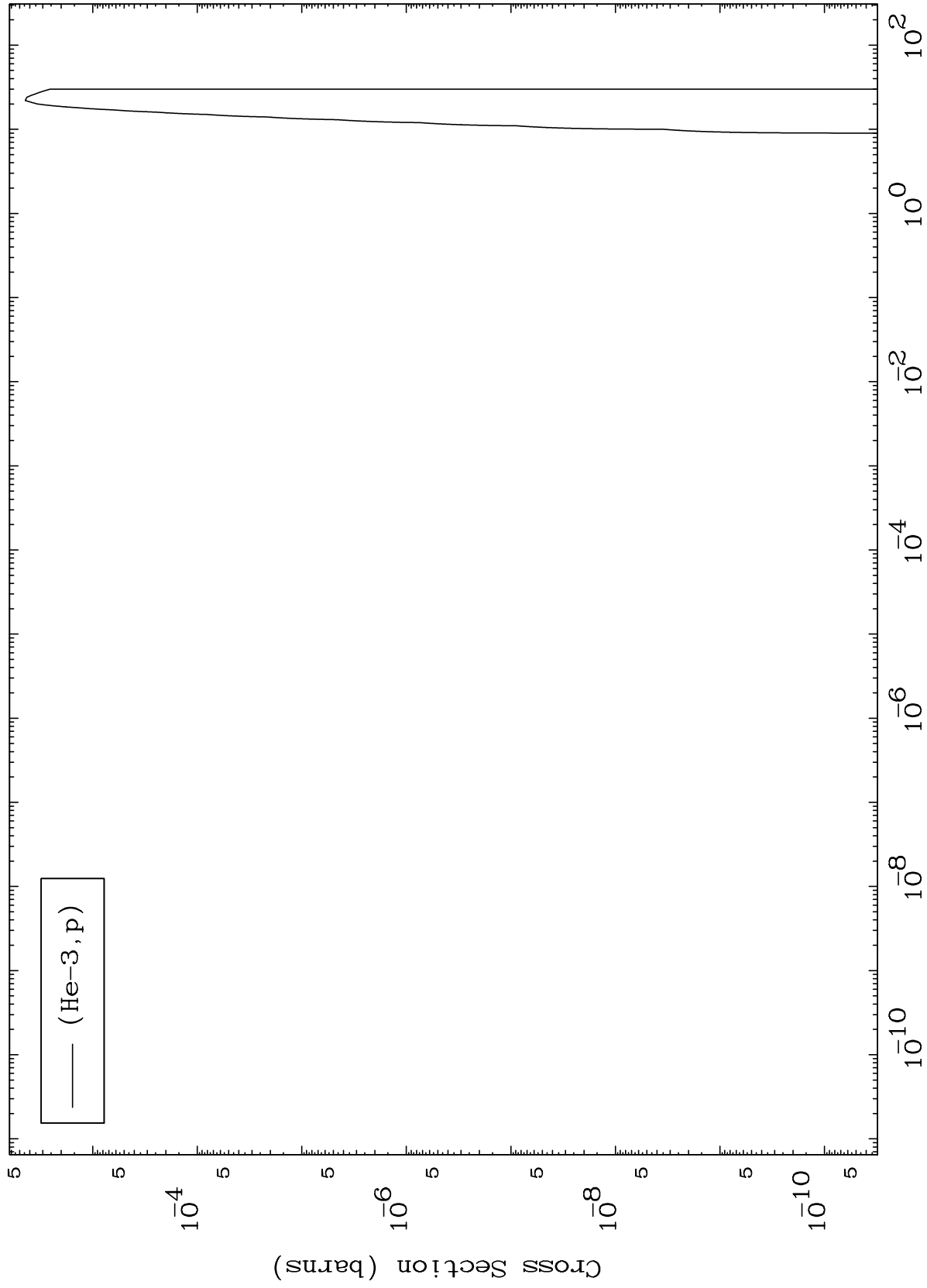
Incident Energy (MeV)

72-Hf-170

MAT 7213

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

72-Hf-170



7

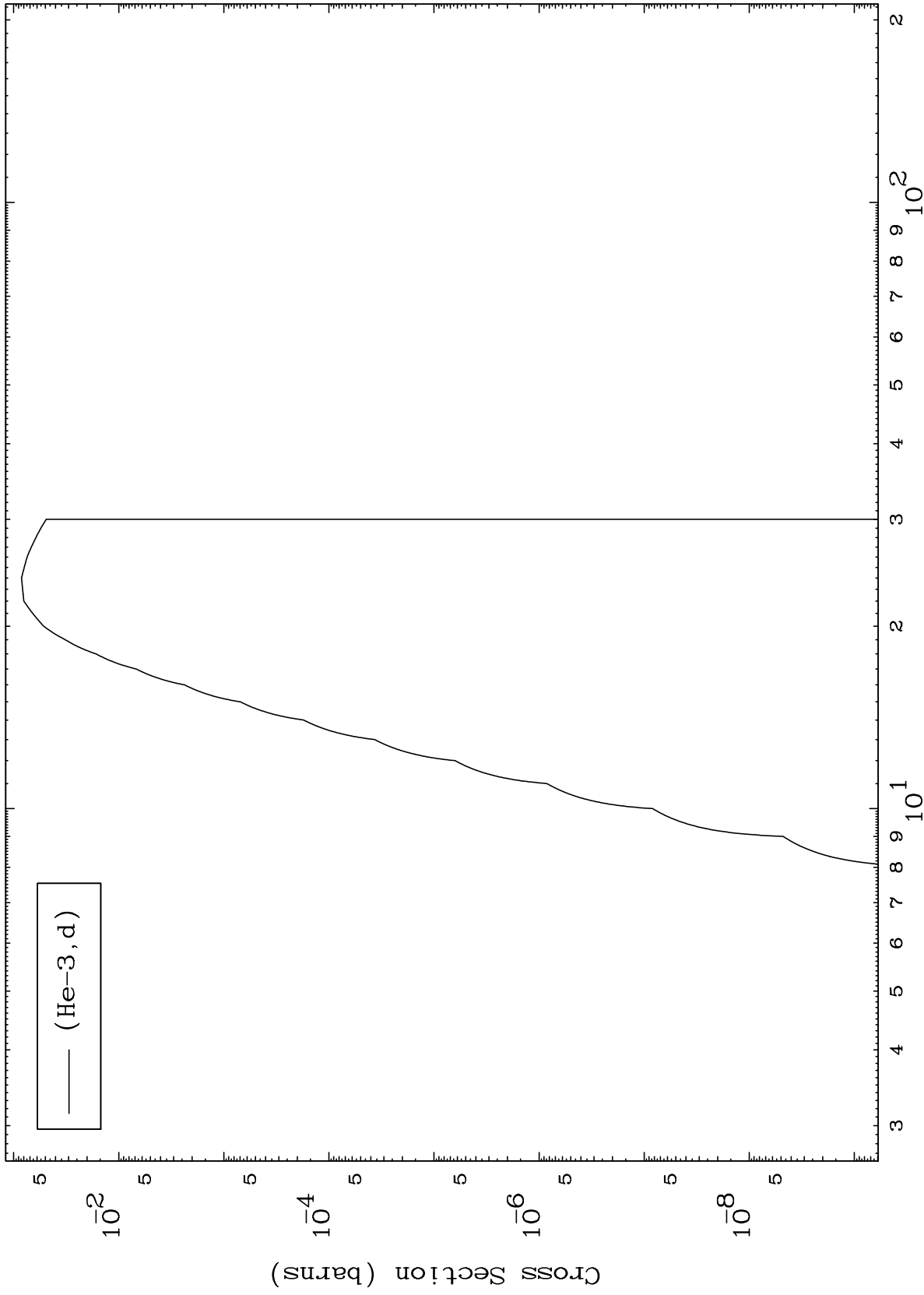
Incident Energy (MeV)

72-Hf-170

MAT 7213

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

72-Hf-170



8

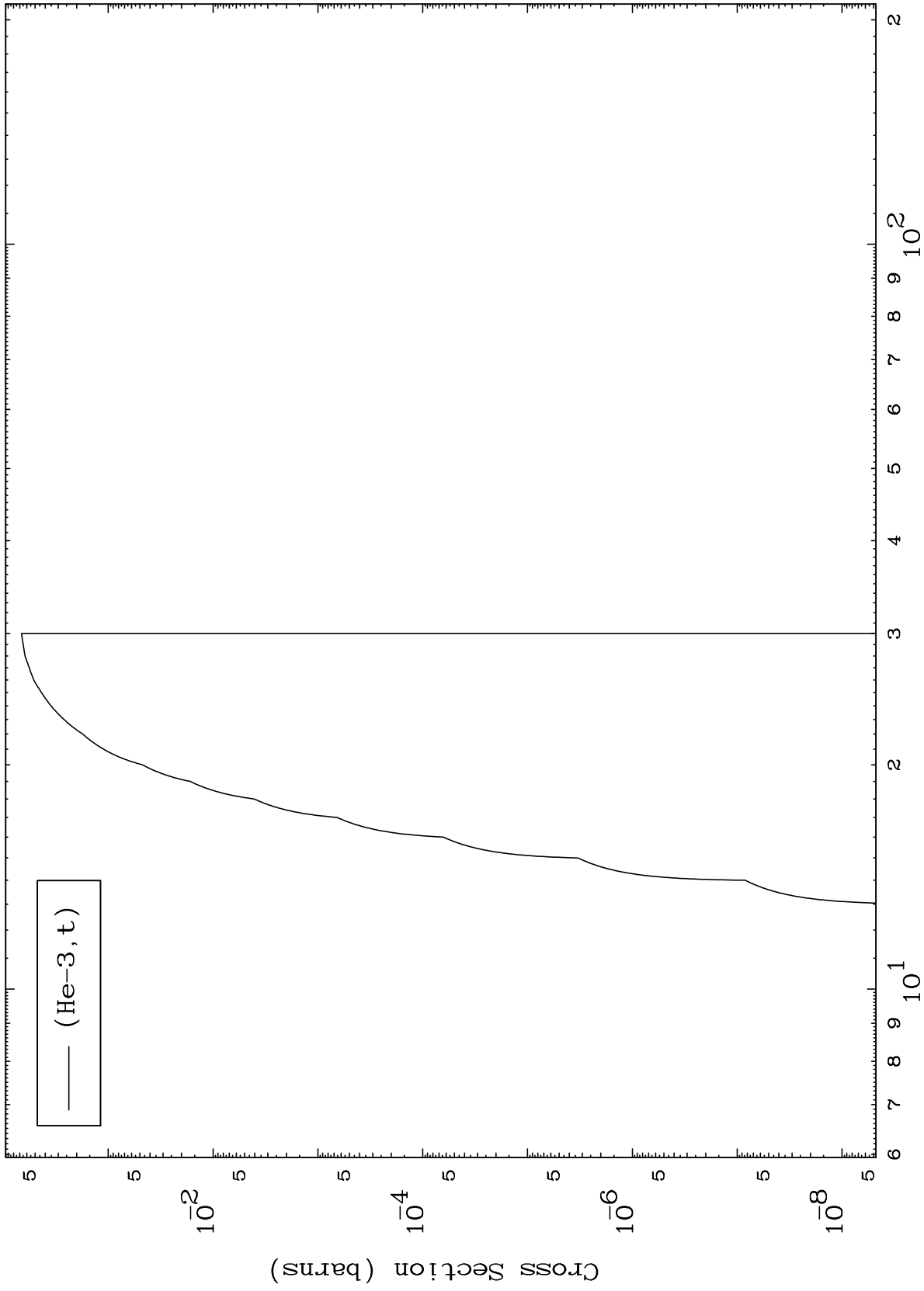
Incident Energy (MeV)

72-Hf-170

MAT 7213

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

72-Hf-170



9

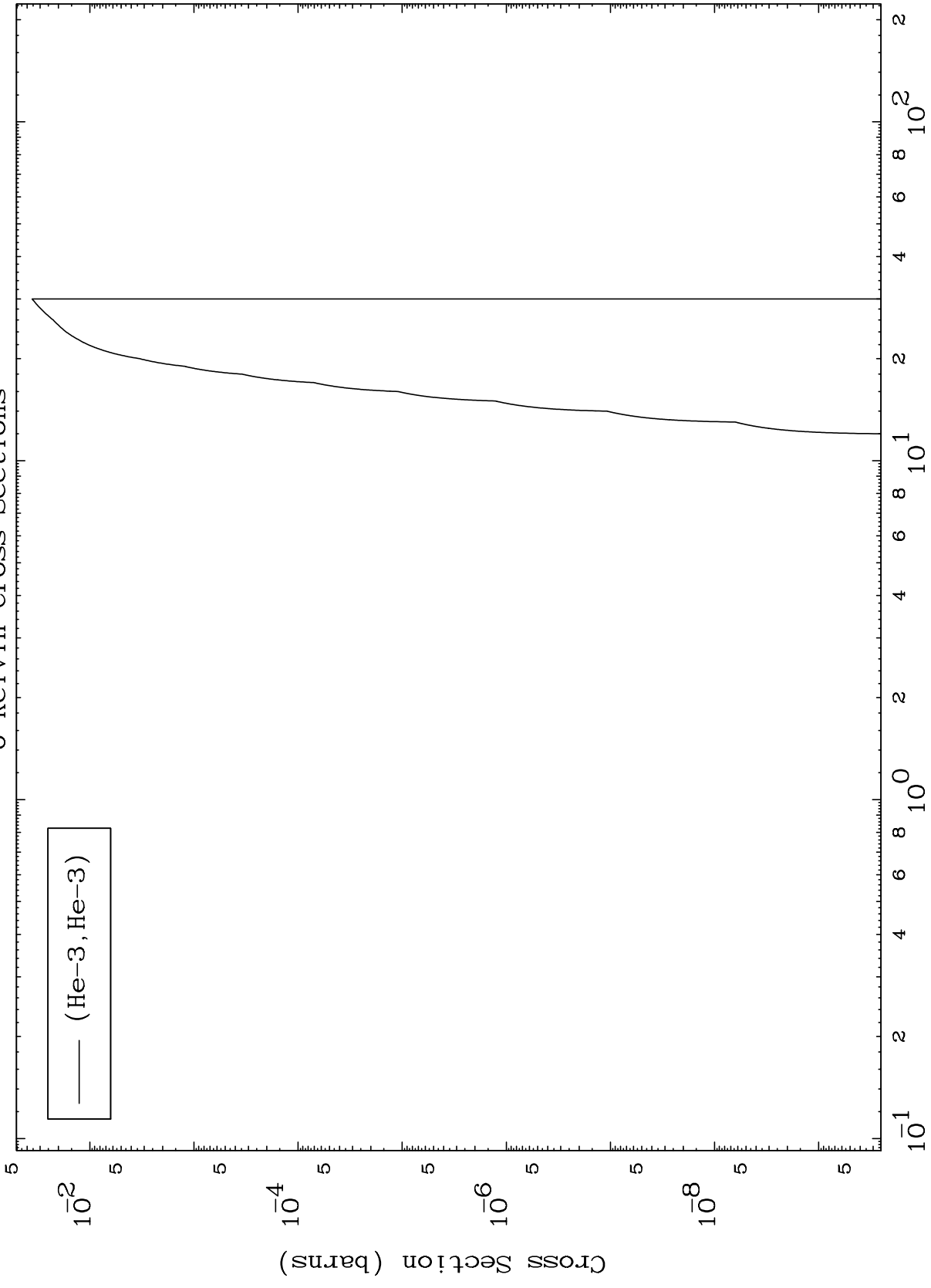
Incident Energy (MeV)

72-Hf-170

MAT 7213

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

72-Hf-170



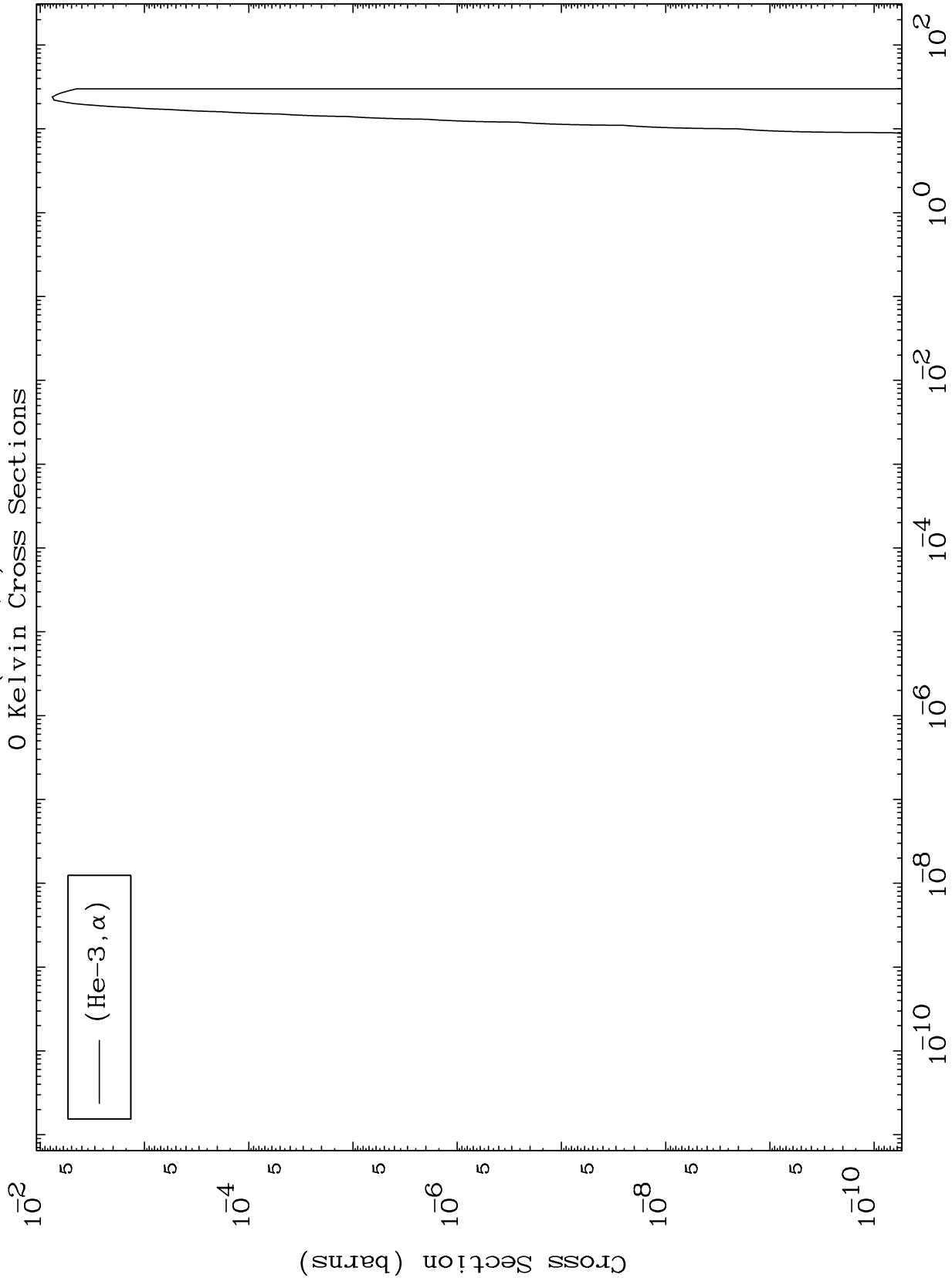
Incident Energy (MeV)

72-Hf-170

MAT 7213

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

72-Hf-170

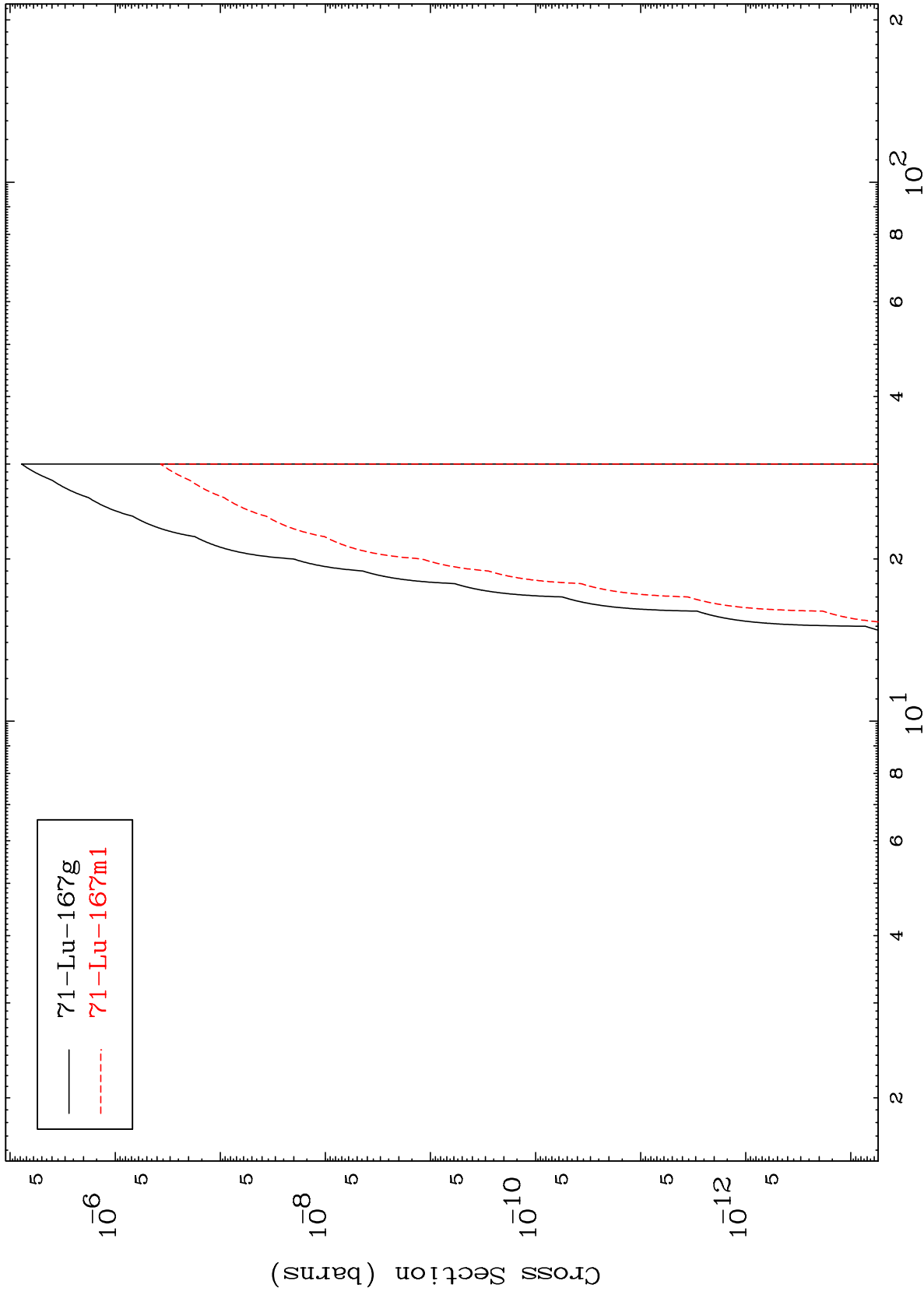


MAT 7213

(He-3,n') p α

72-Hf-170

Radionuclide Production Cross Section



12

Incident Energy (MeV)

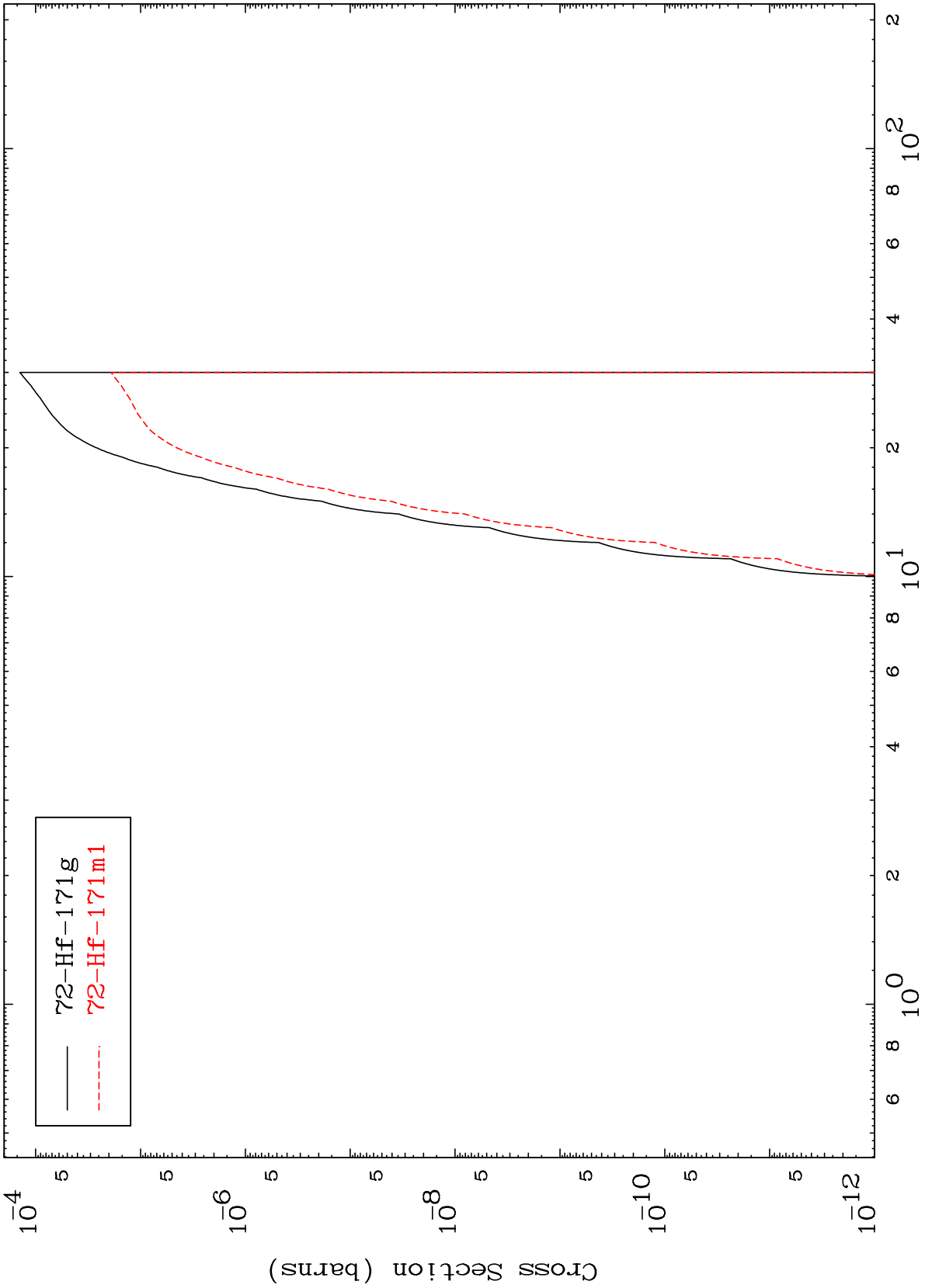
72-Hf-170

MAT 7213

(He-3,2p)

72-Hf-170

Radionuclide Production Cross Section



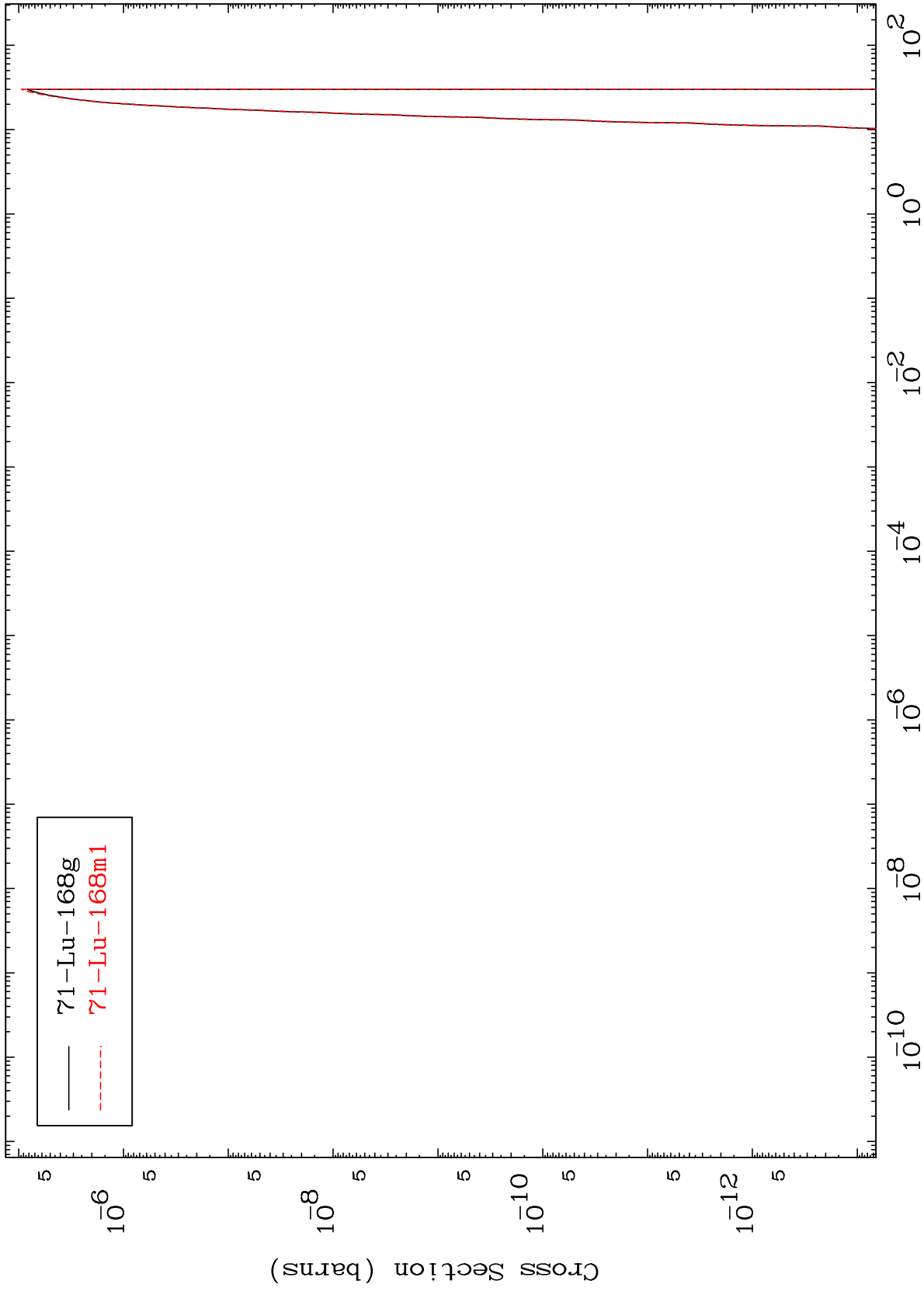
72-Hf-171g
72-Hf-171m1

MAT 7213

(He-3, p) α

72-Hf-170

Radionuclide Production Cross Section



14

Incident Energy (MeV)

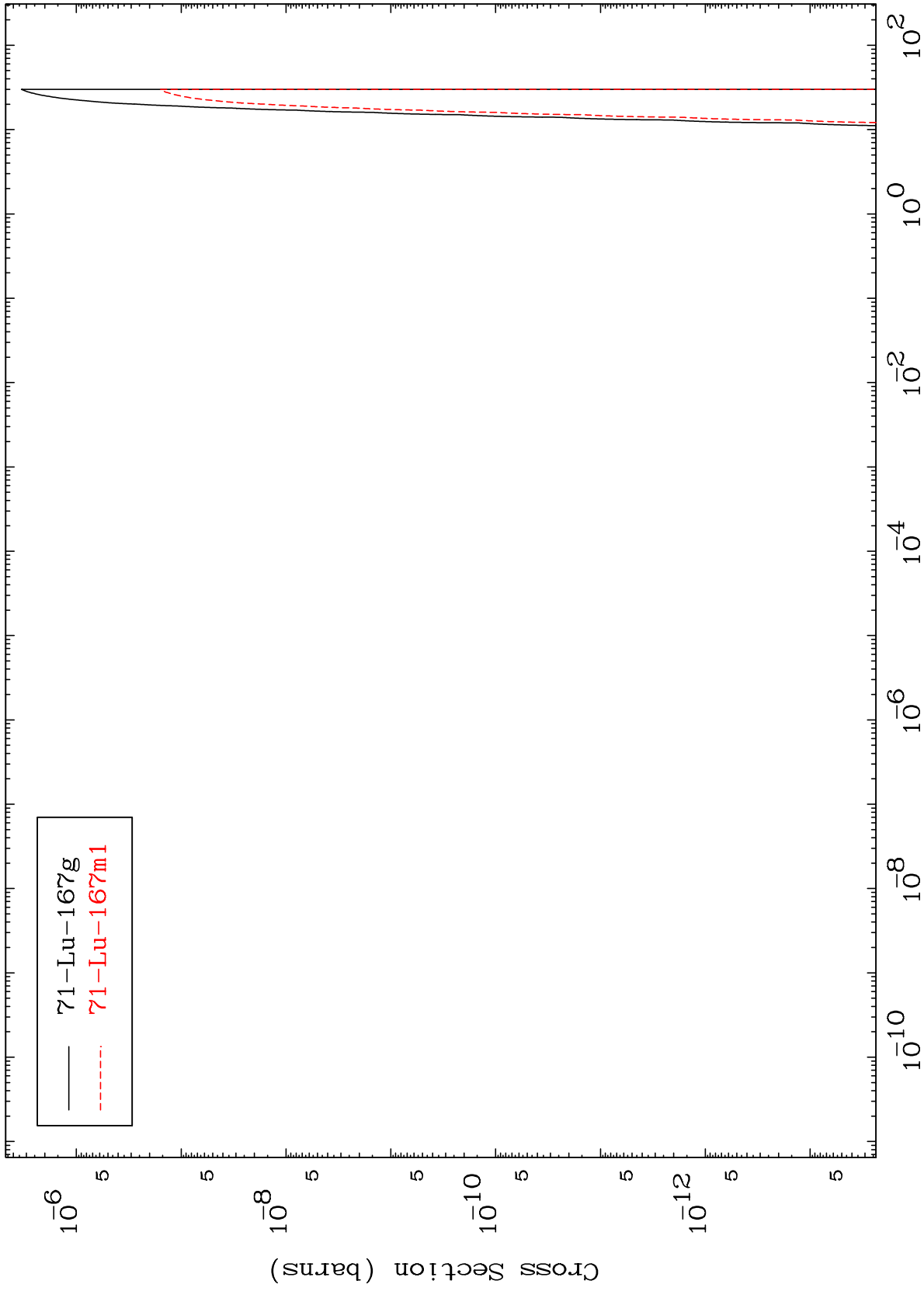
72-Hf-170

MAT 7213

(He-3,d) α

72-Hf-170

Radionuclide Production Cross Section



15

Incident Energy (MeV)

72-Hf-170