

Program EVALPLOT
(Version 2018-1)

by

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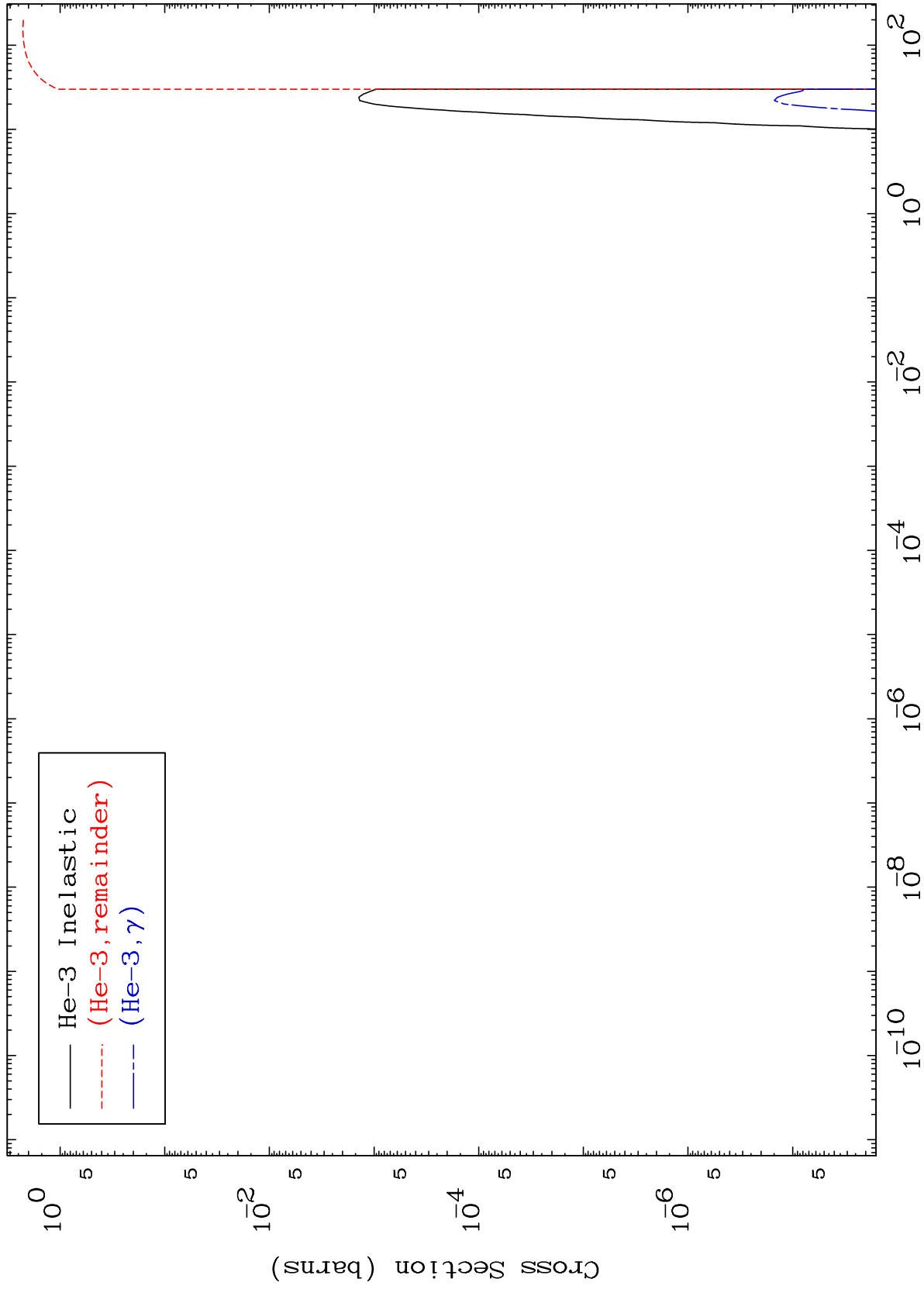
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7225

He-3 Major
0 Kelvin Cross Sections

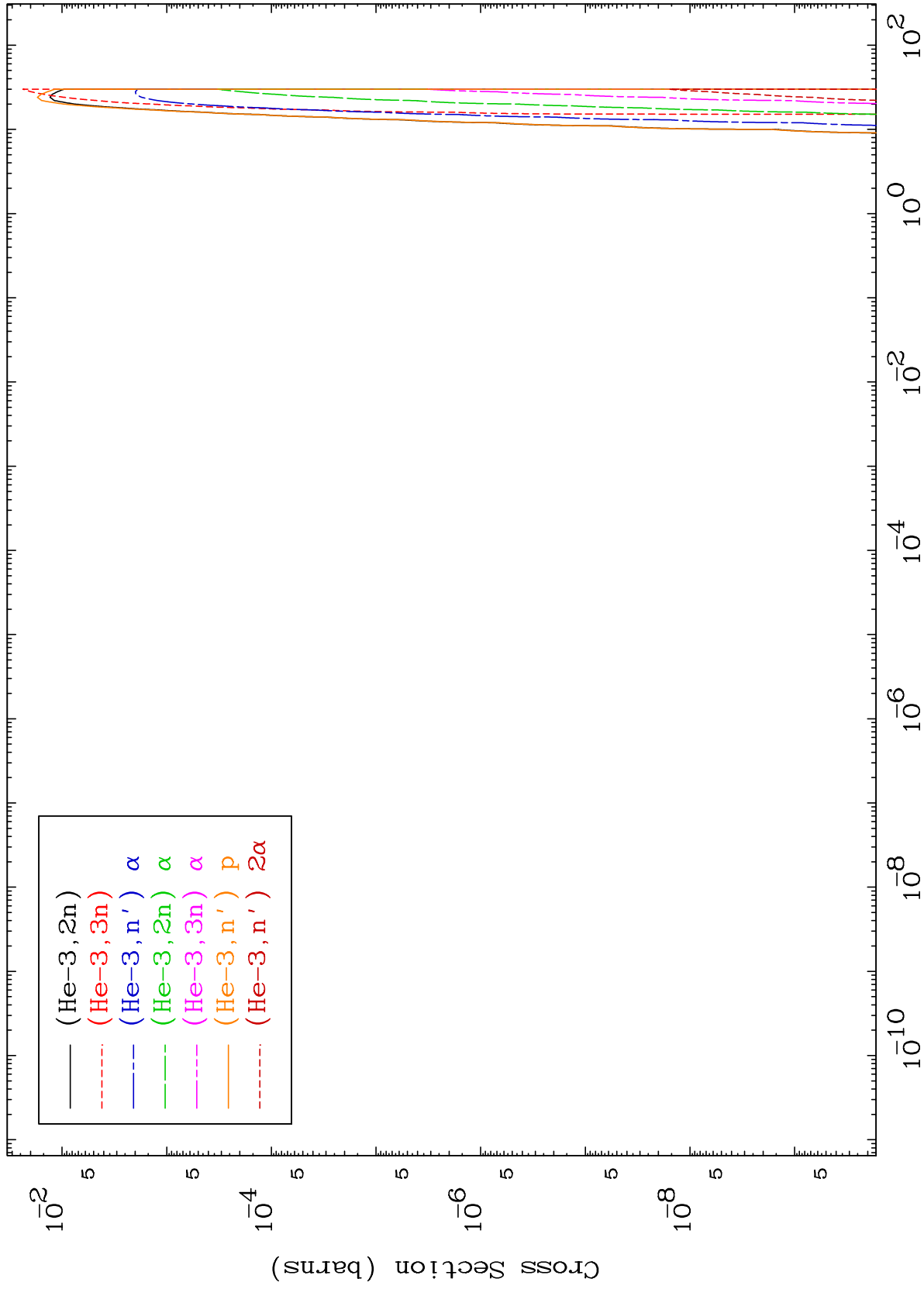
72-Hf-174



MAT 7225

He-3 Neutron Production
0 Kelvin Cross Sections

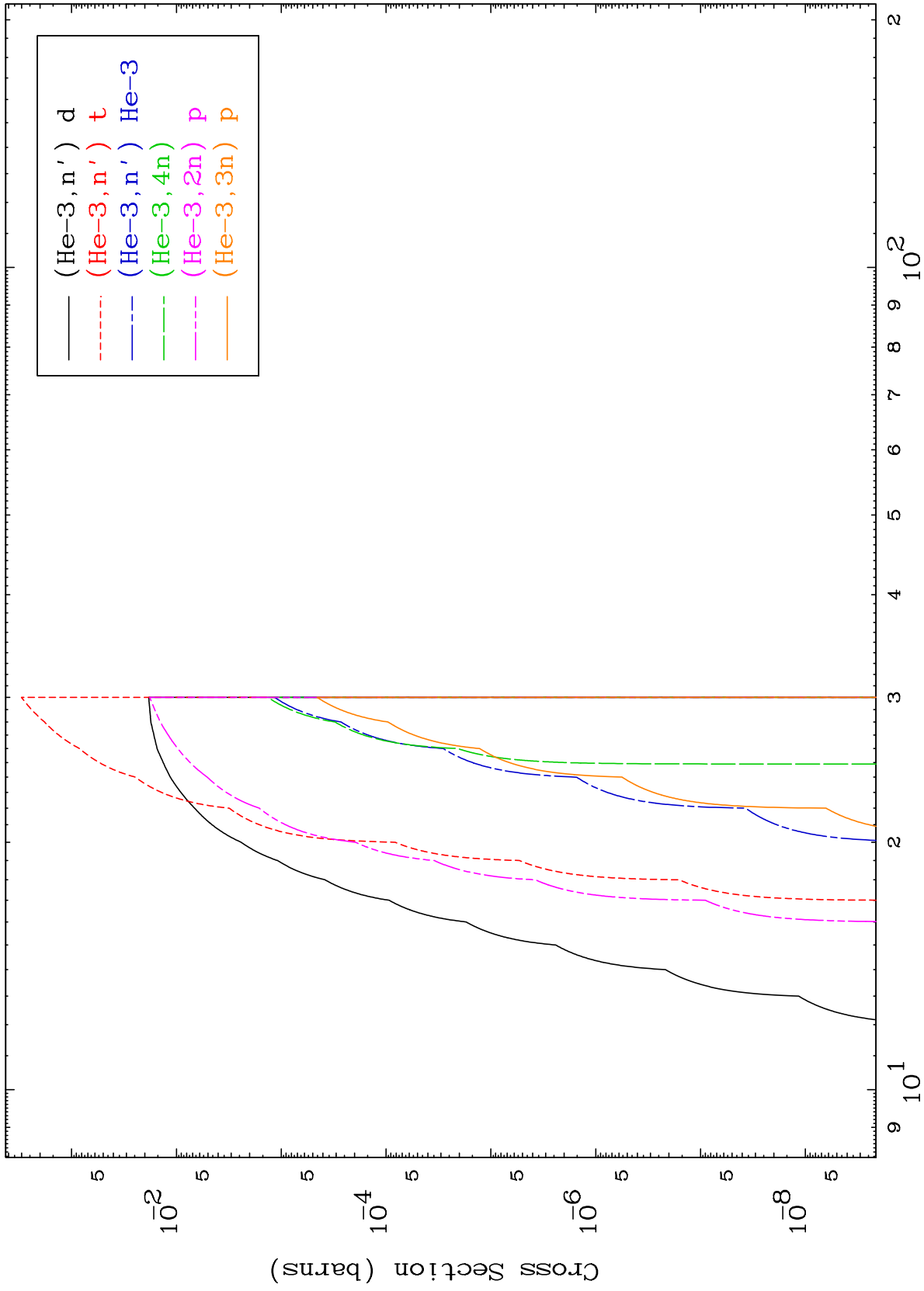
72-Hf-174

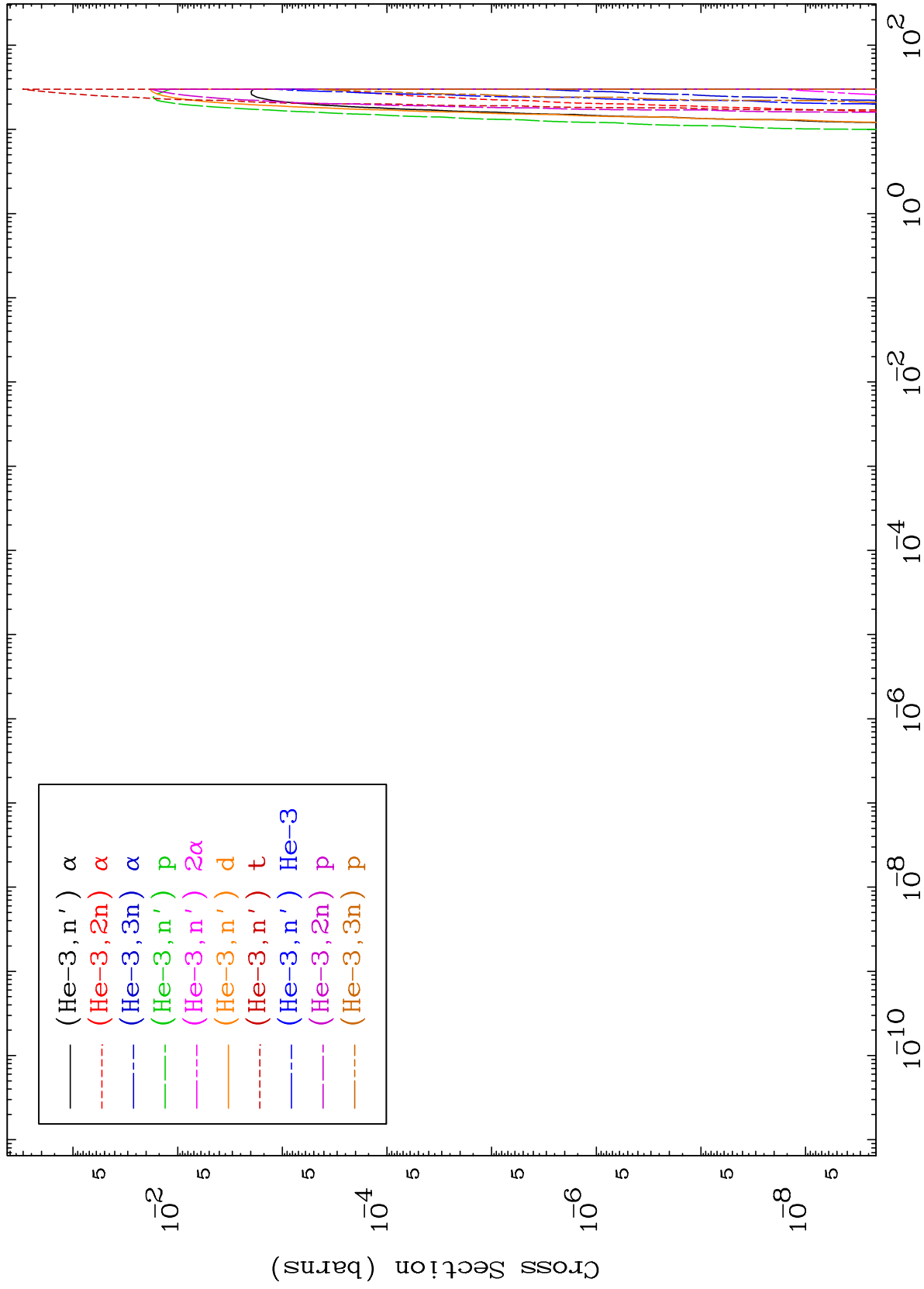


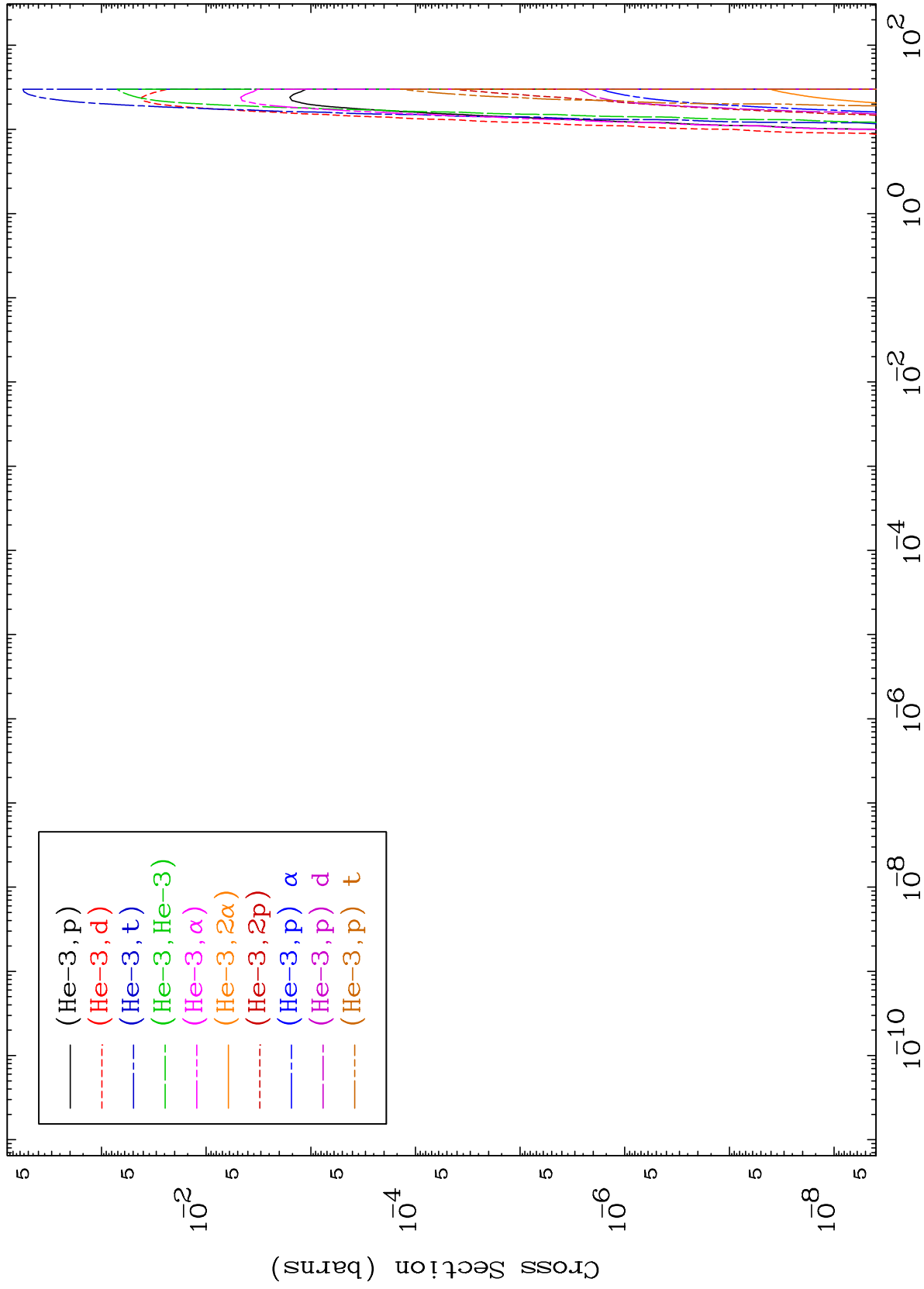
2

Incident Energy (MeV)

72-Hf-174



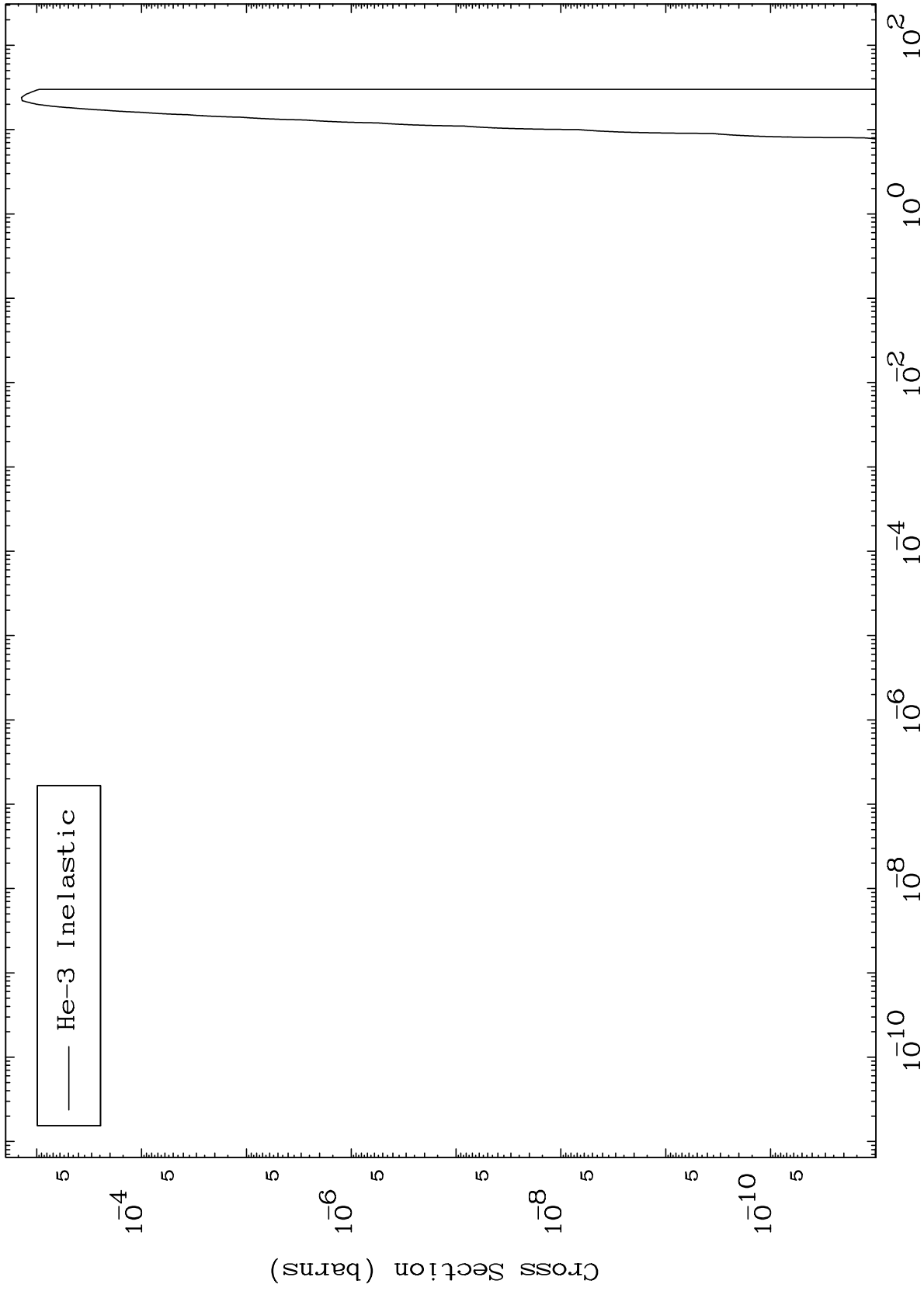




MAT 7225

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

72-Hf-174



6

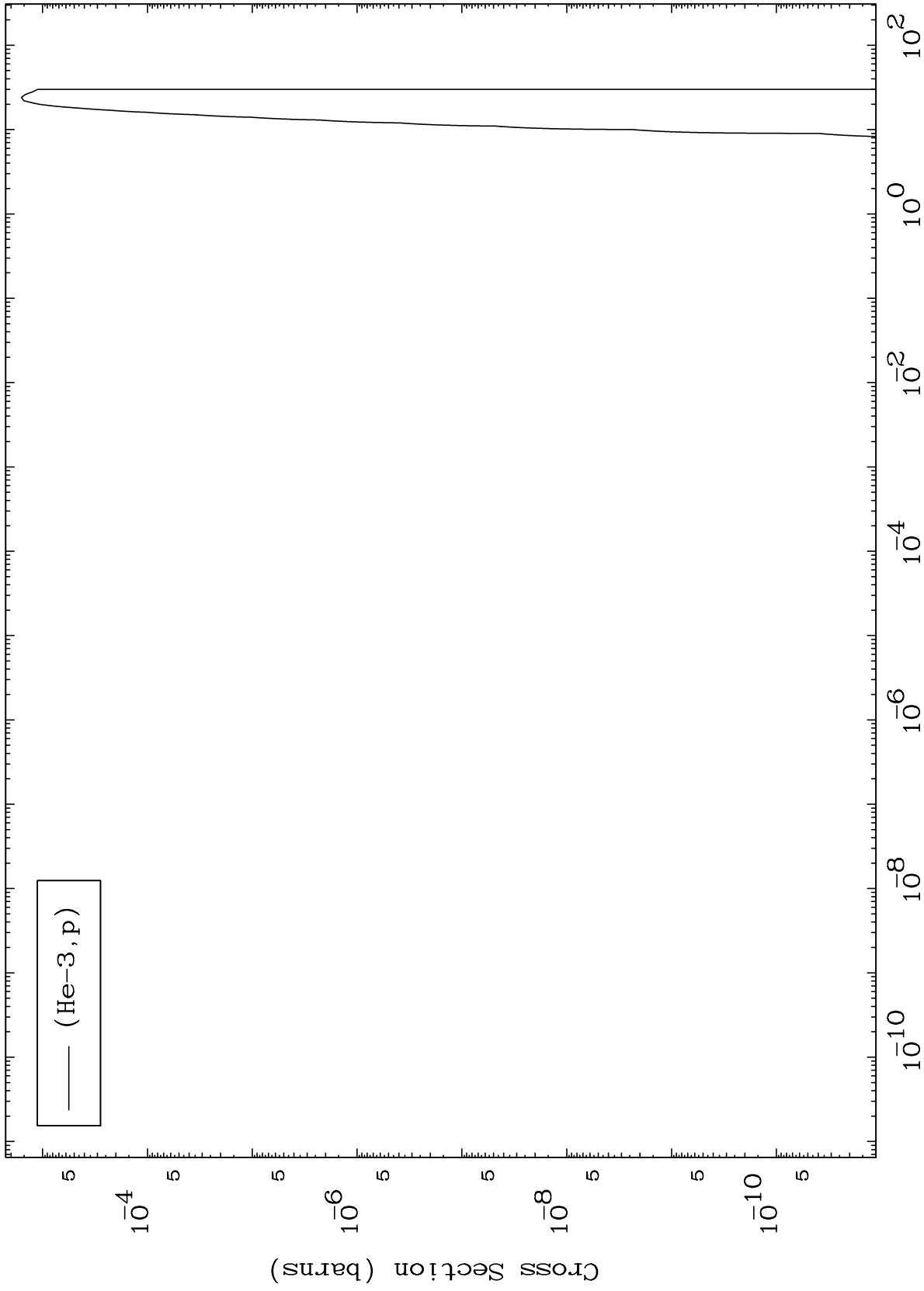
Incident Energy (MeV)

72-Hf-174

MAT 7225

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

72-Hf-174



7

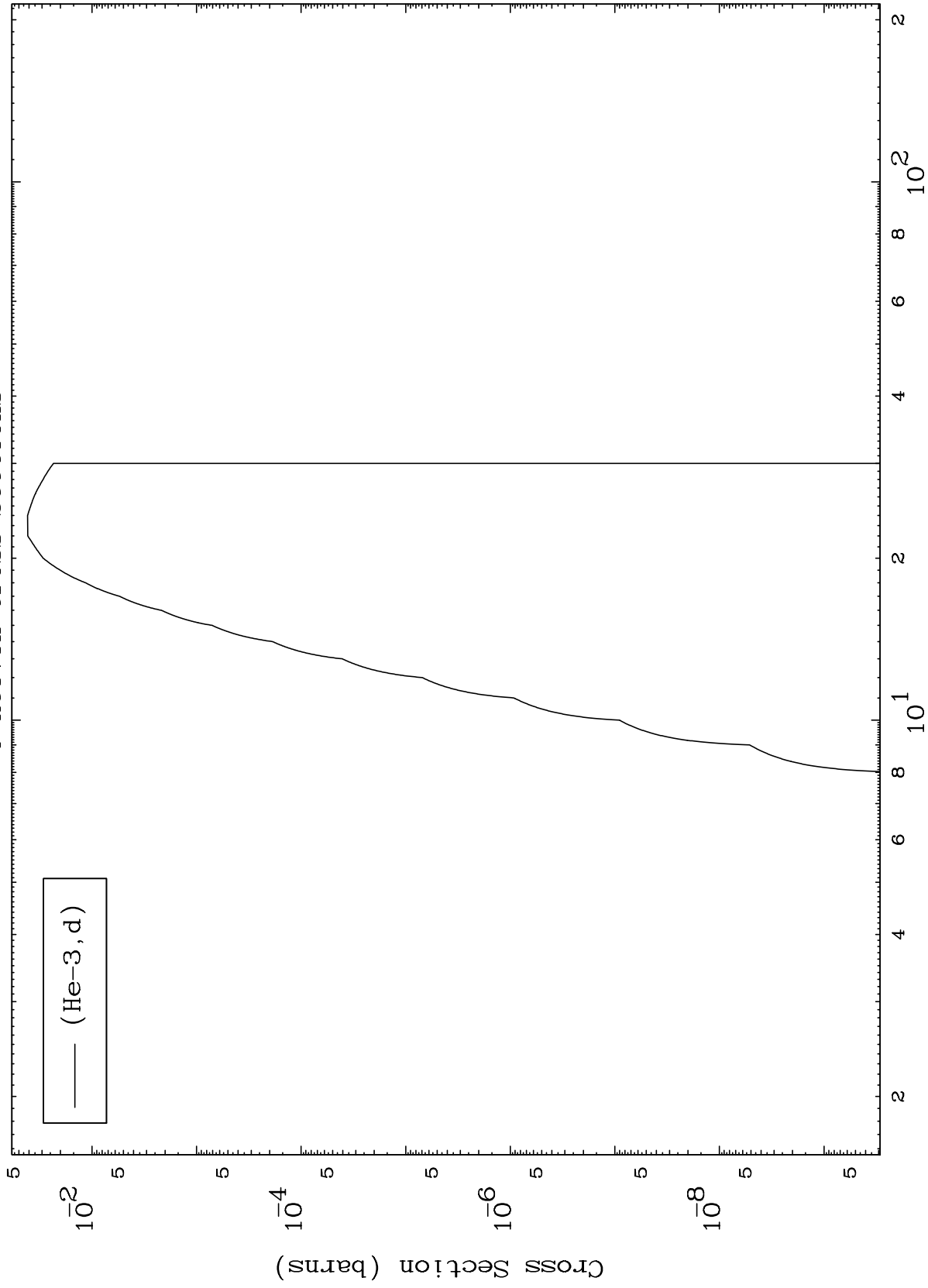
Incident Energy (MeV)

72-Hf-174

MAT 7225

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

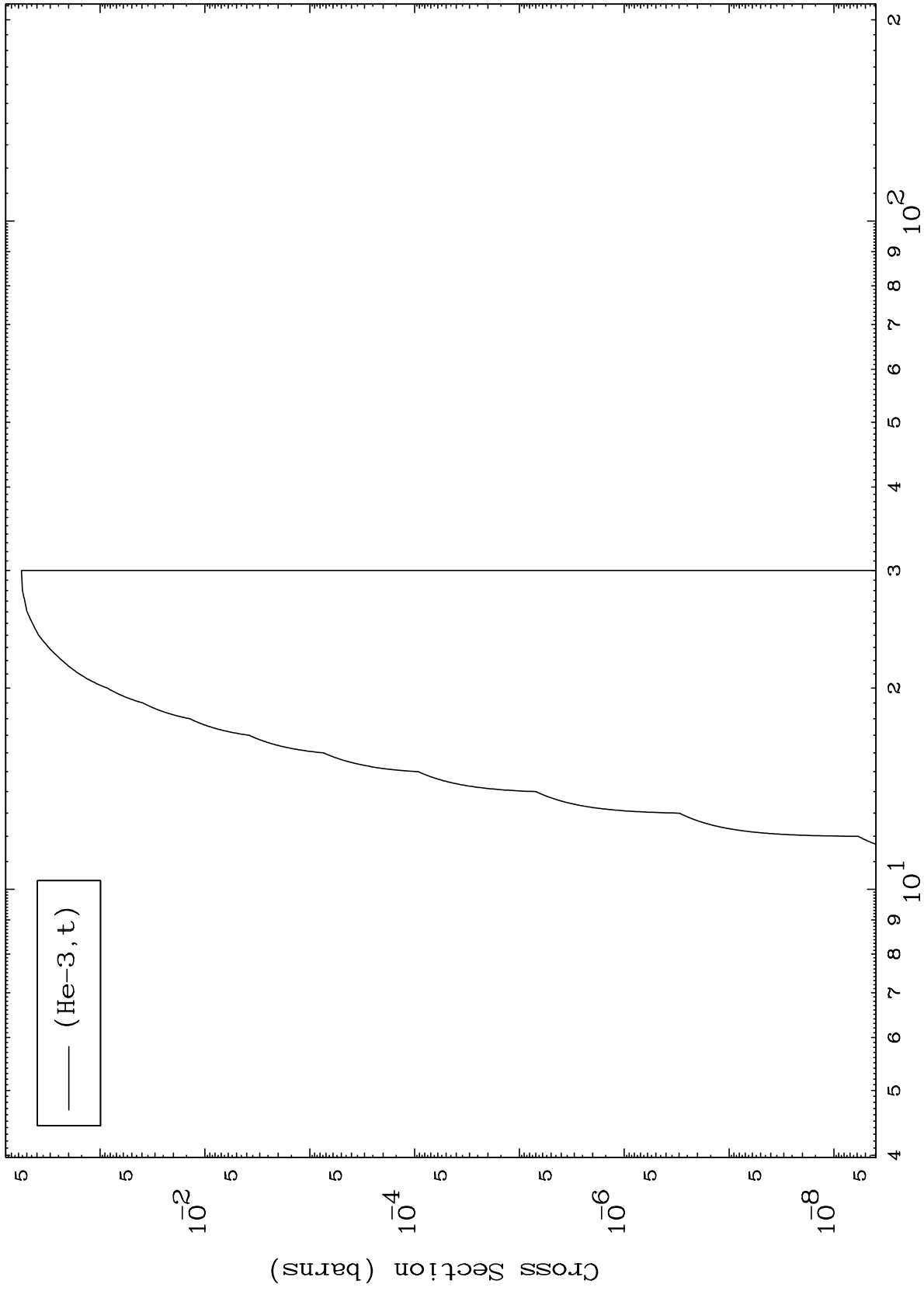
72-Hf-174



8

Incident Energy (MeV)

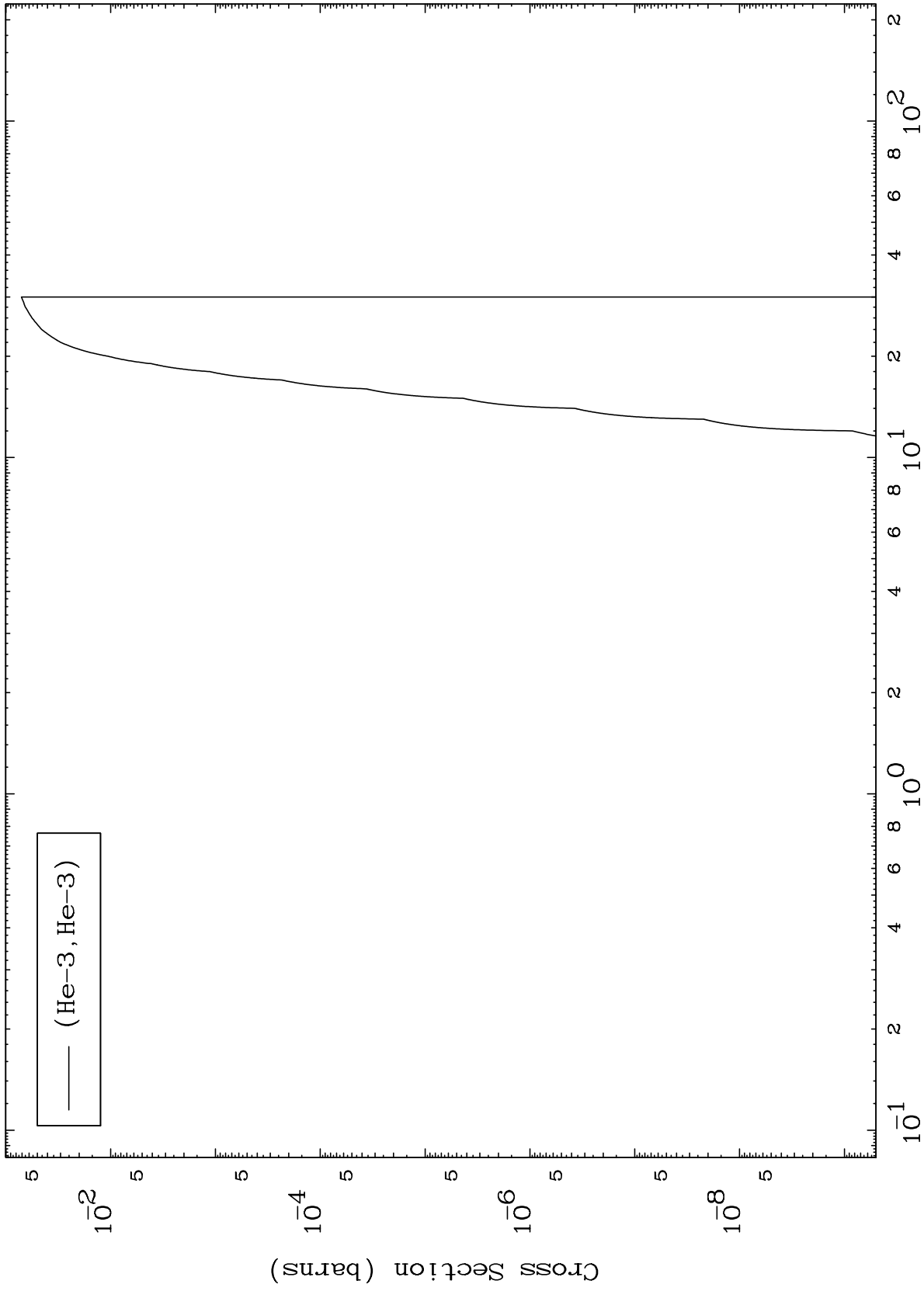
72-Hf-174



MAT 7225

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

72-Hf-174



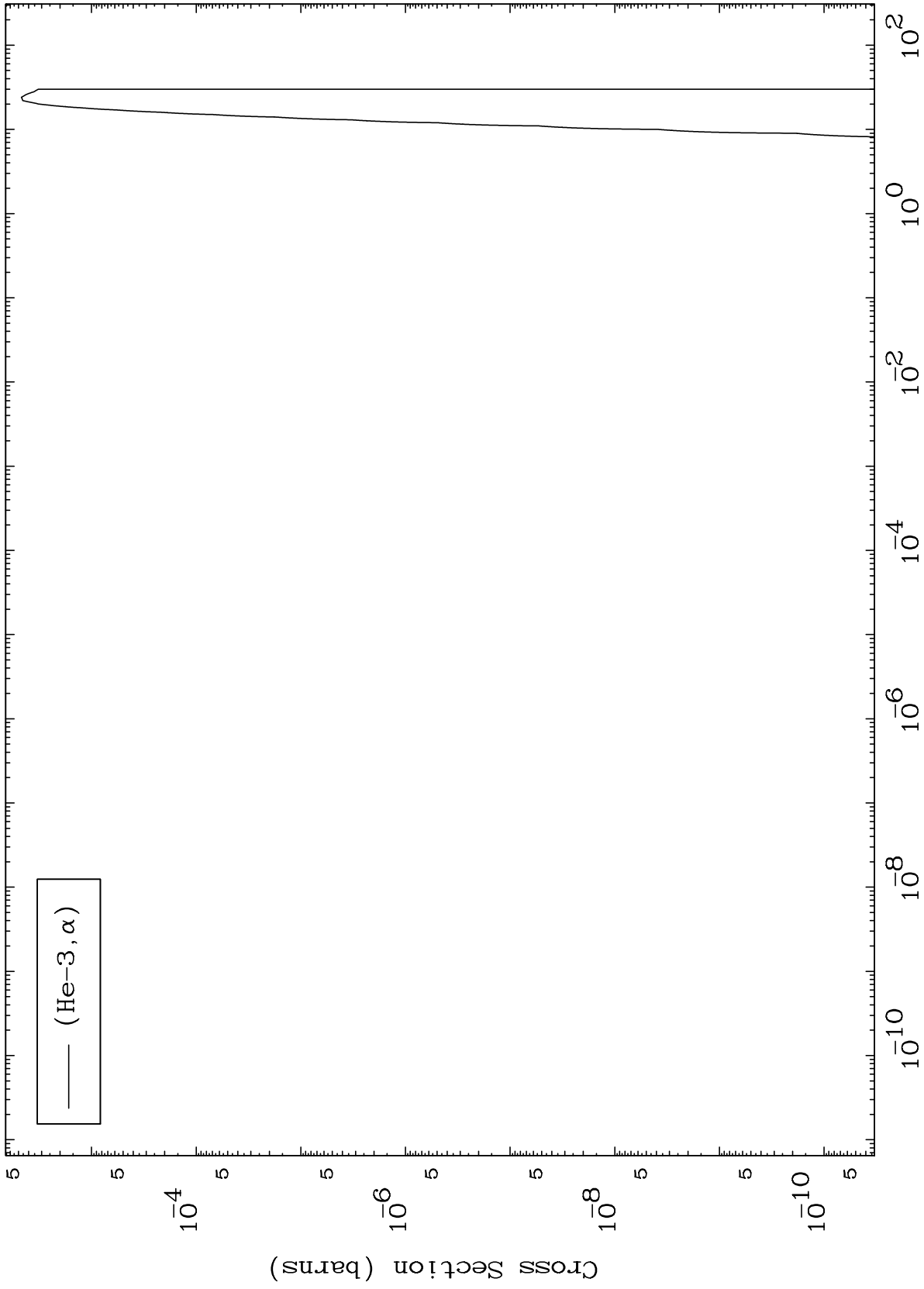
Incident Energy (MeV)

72-Hf-174

MAT 7225

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

72-Hf-174



11

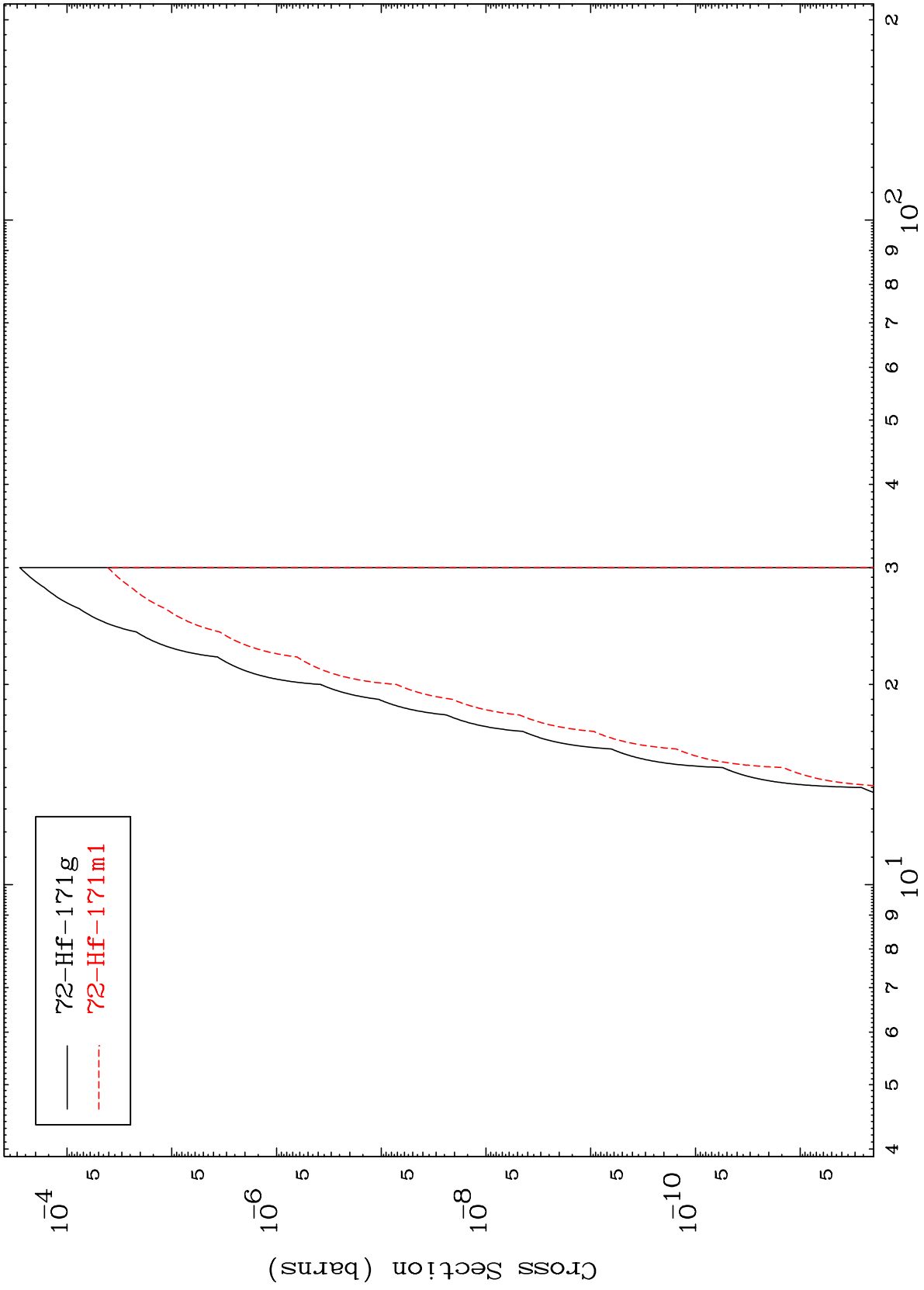
Incident Energy (MeV)

72-Hf-174

MAT 7225

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

72-Hf-174



12

Incident Energy (MeV)

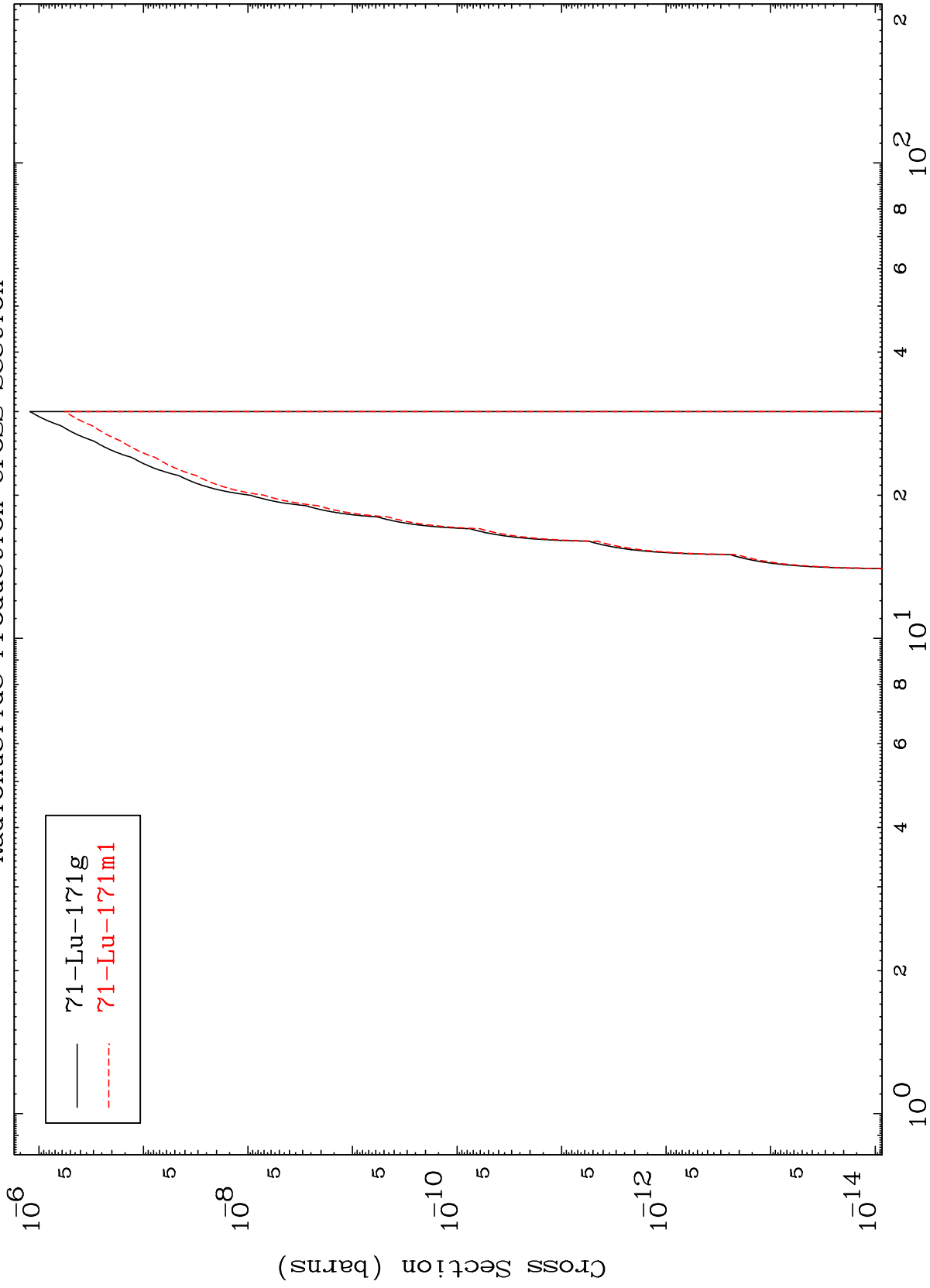
72-Hf-174

MAT 7225

(He-3,n') p α

72-Hf-174

Radionuclide Production Cross Section



13

Incident Energy (MeV)

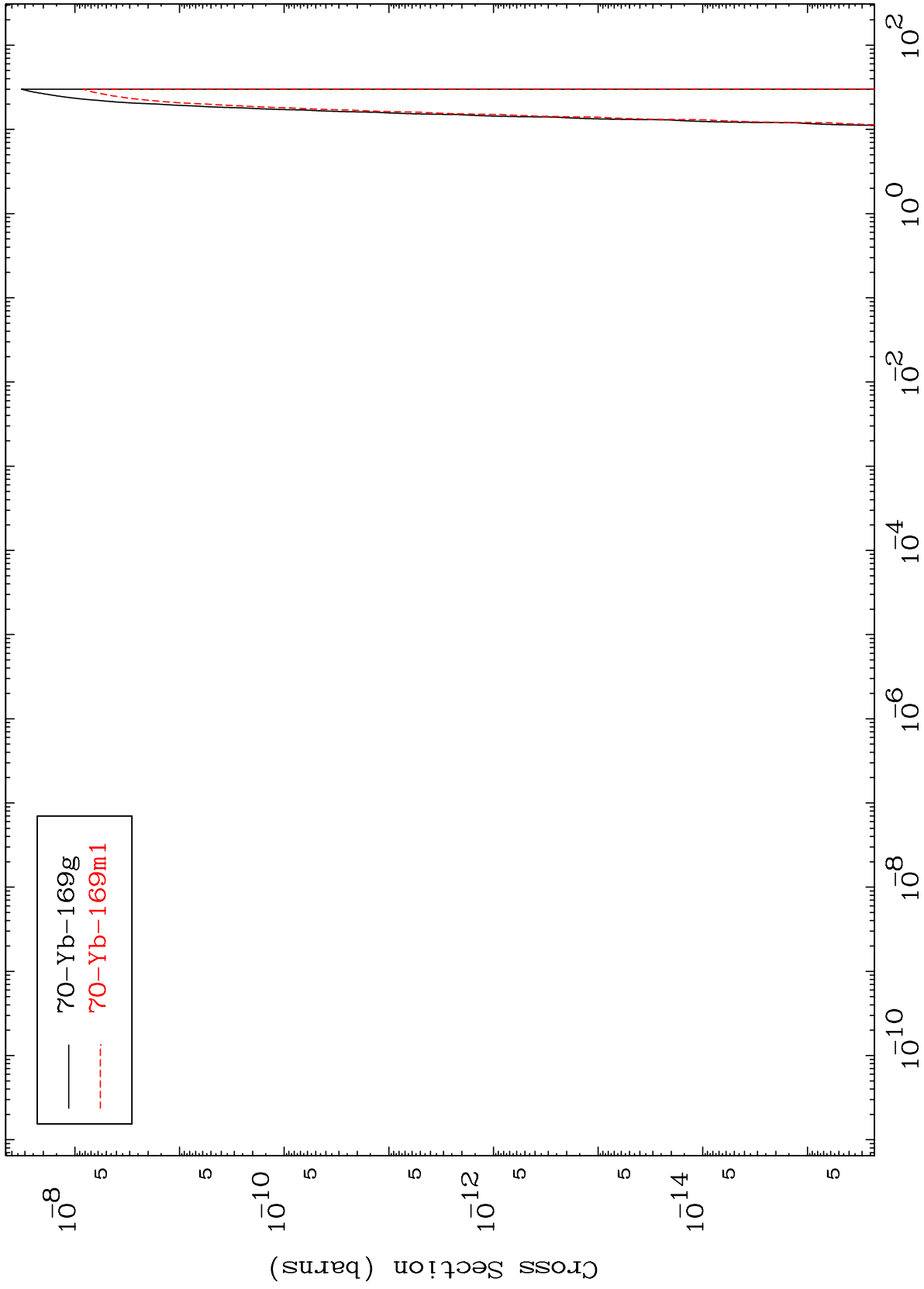
72-Hf-174

MAT 7225

(He-3, 2α)

72-Hf-174

Radionuclide Production Cross Section

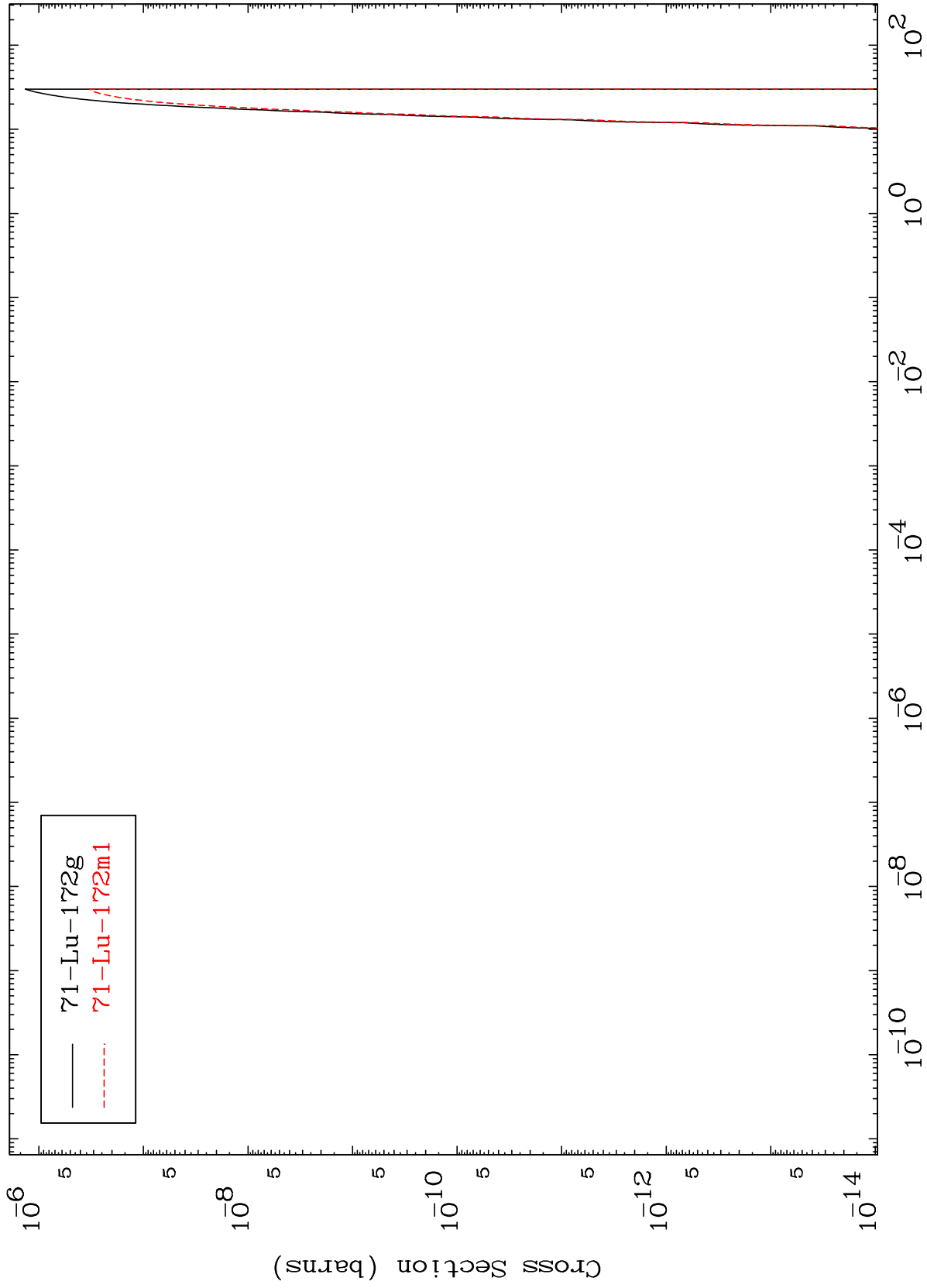


MAT 7225

(He-3,p) α

72-Hf-174

Radionuclide Production Cross Section



15

Incident Energy (MeV)

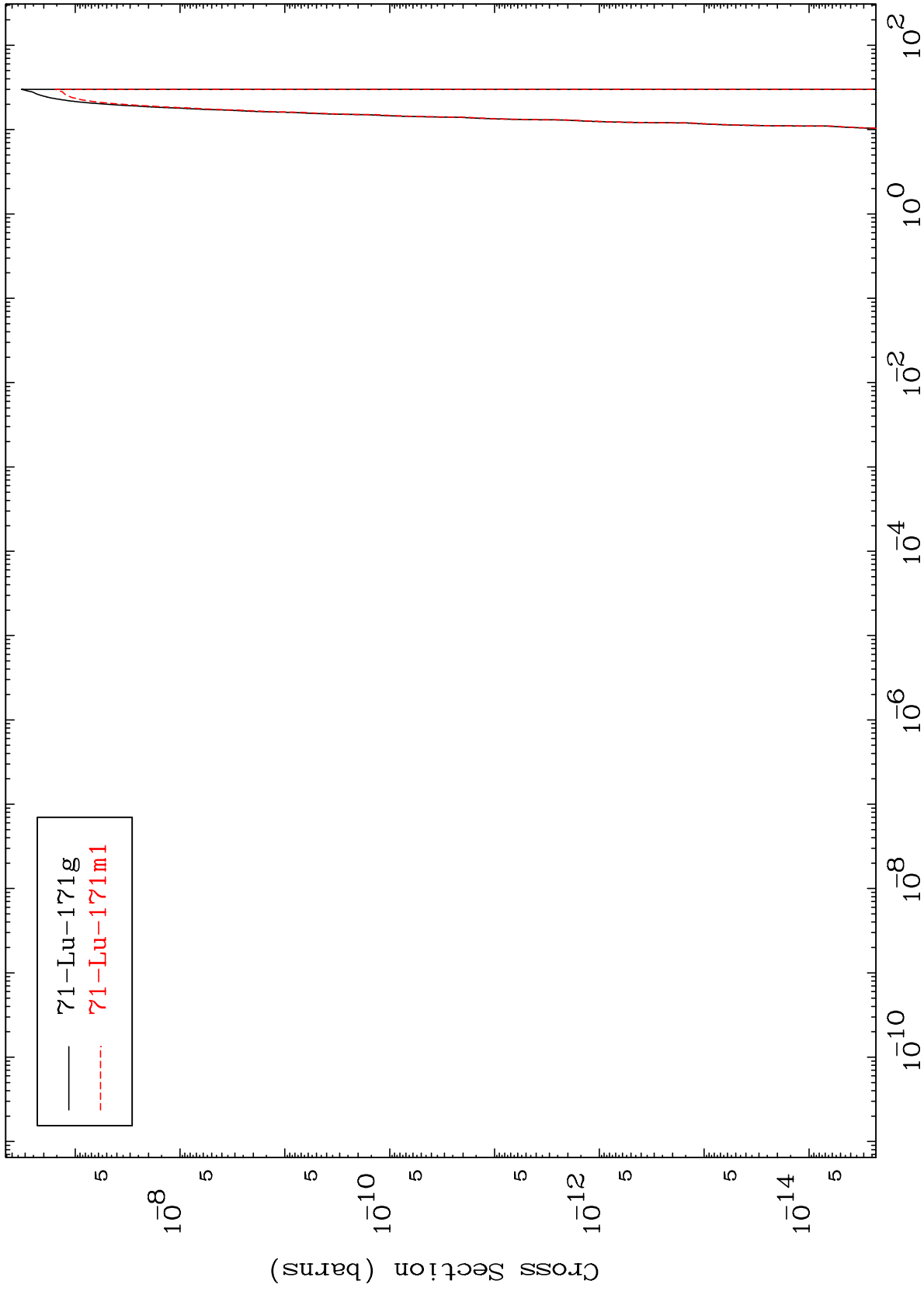
72-Hf-174

MAT 7225

(He-3,d) α

72-Hf-174

Radionuclide Production Cross Section



16

Incident Energy (MeV)

72-Hf-174