

Program EVALPLOT
(Version 2018-1)

by

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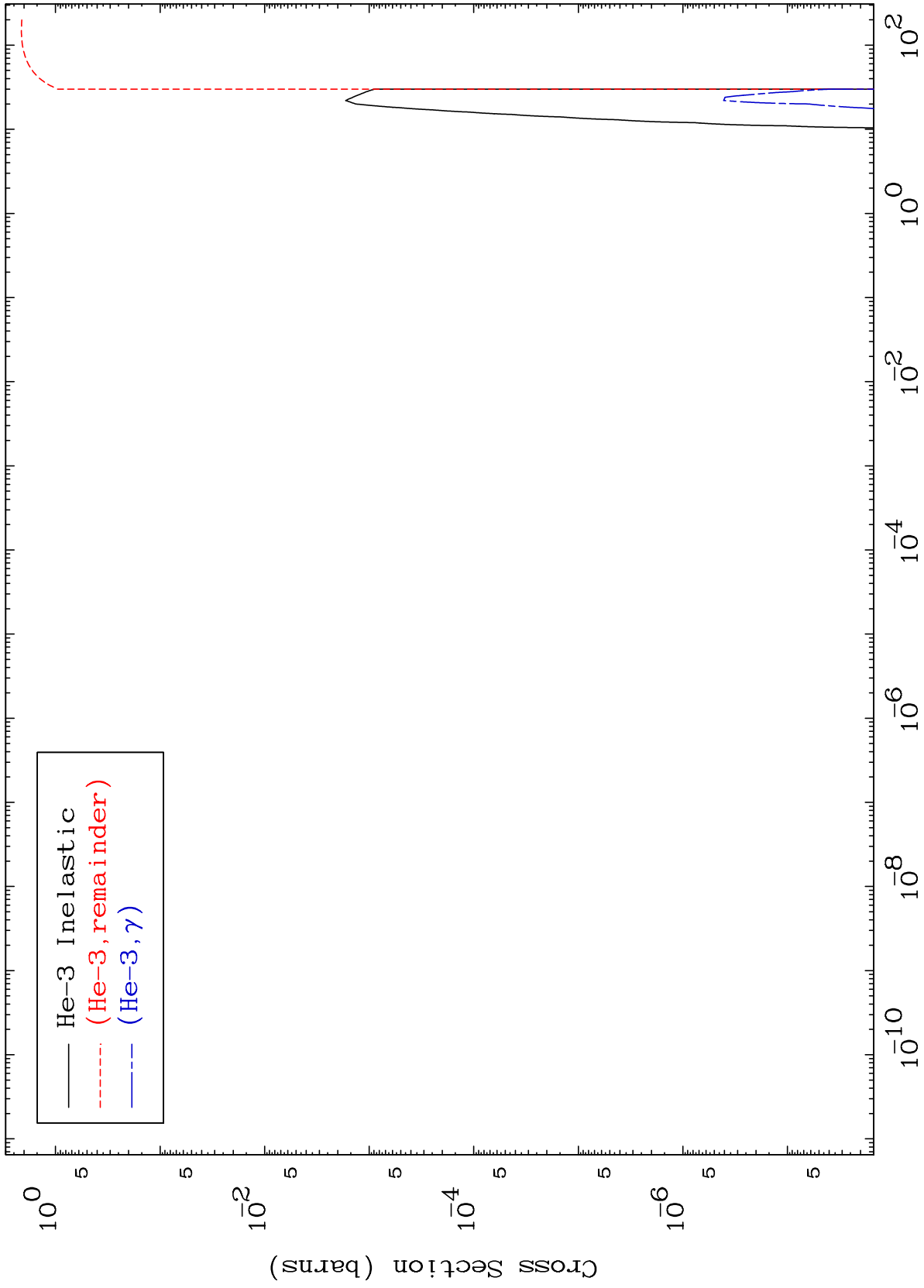
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7177

He-3 Major
0 Kelvin Cross Sections

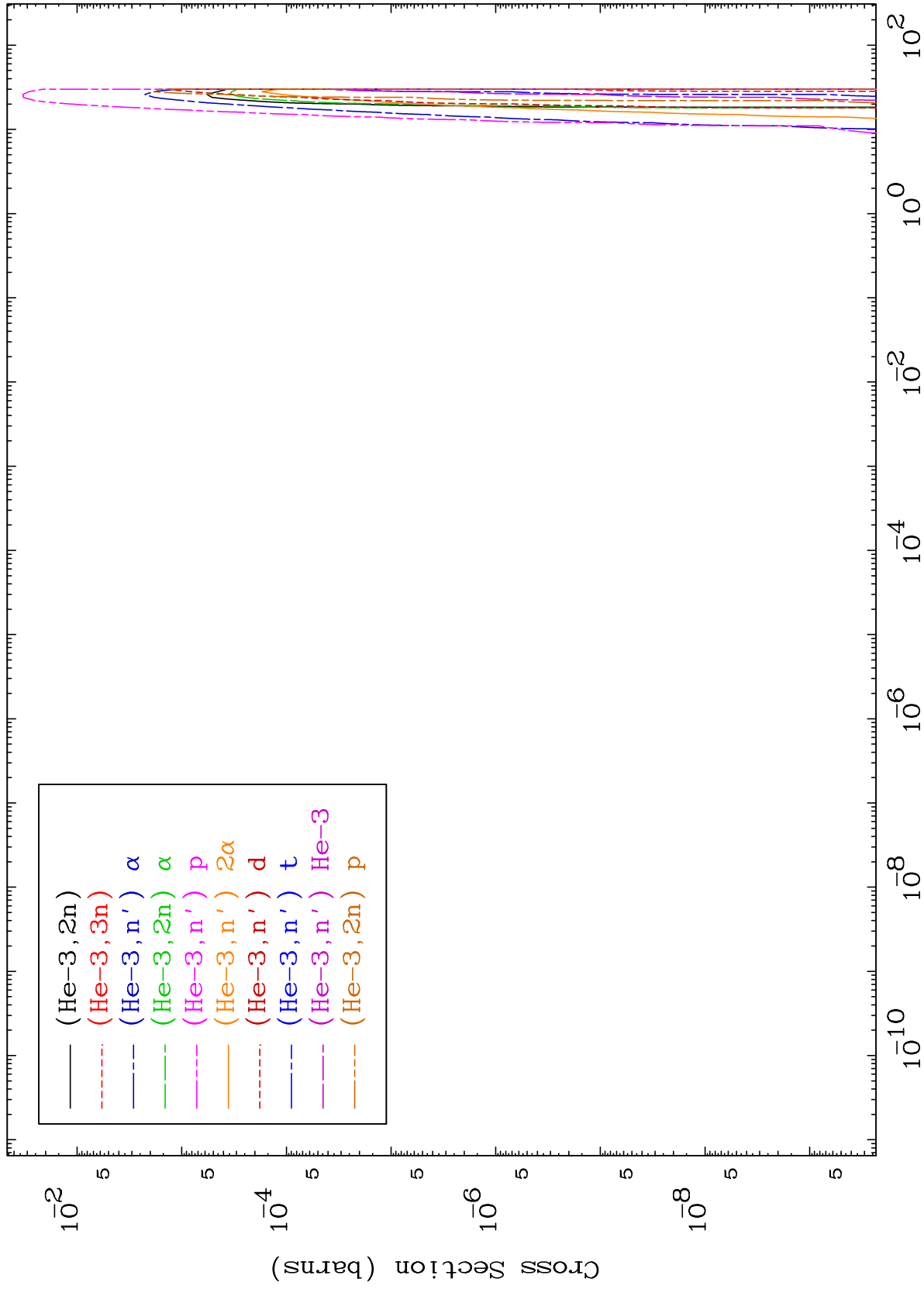
72-Hf-158

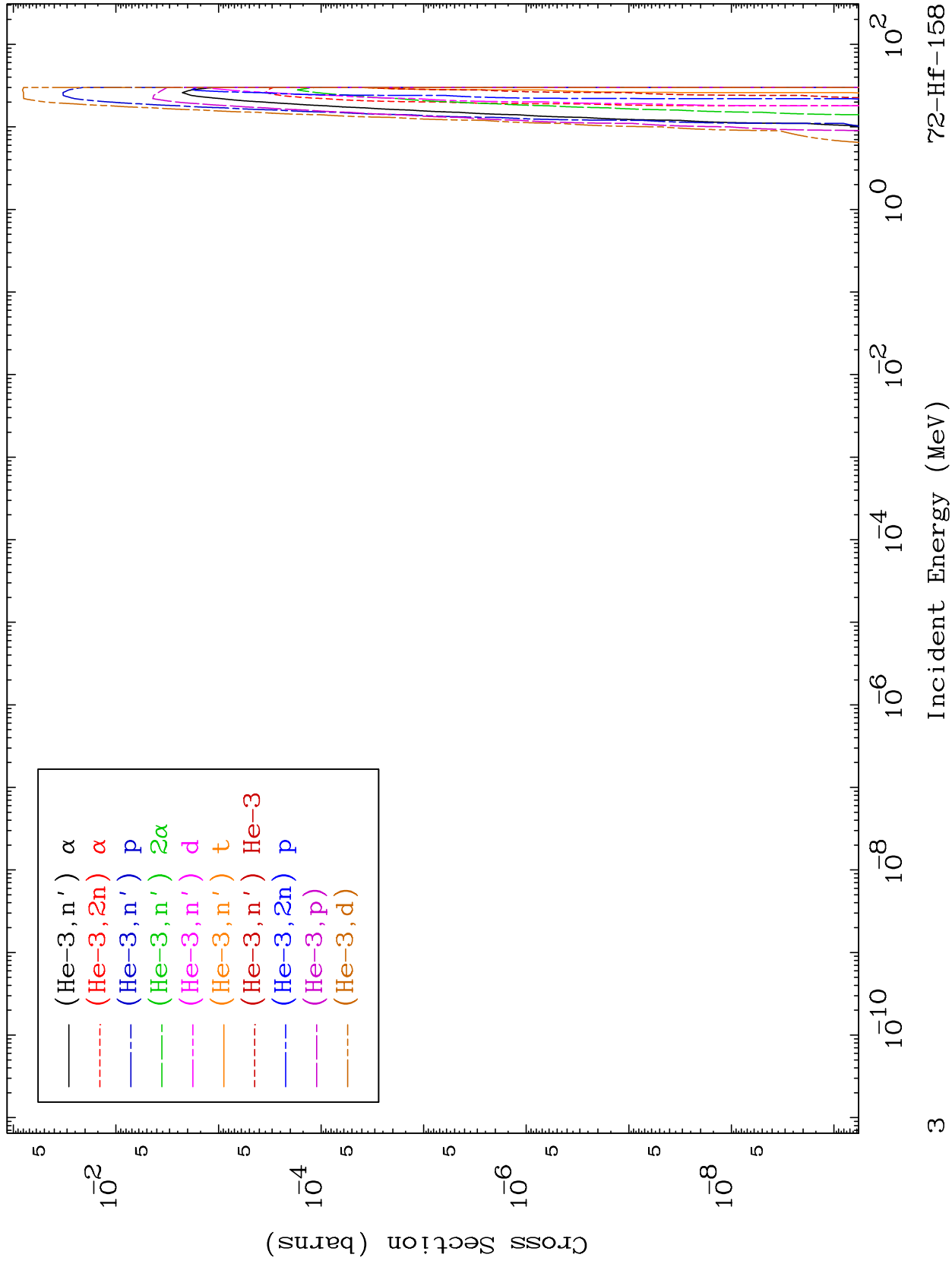


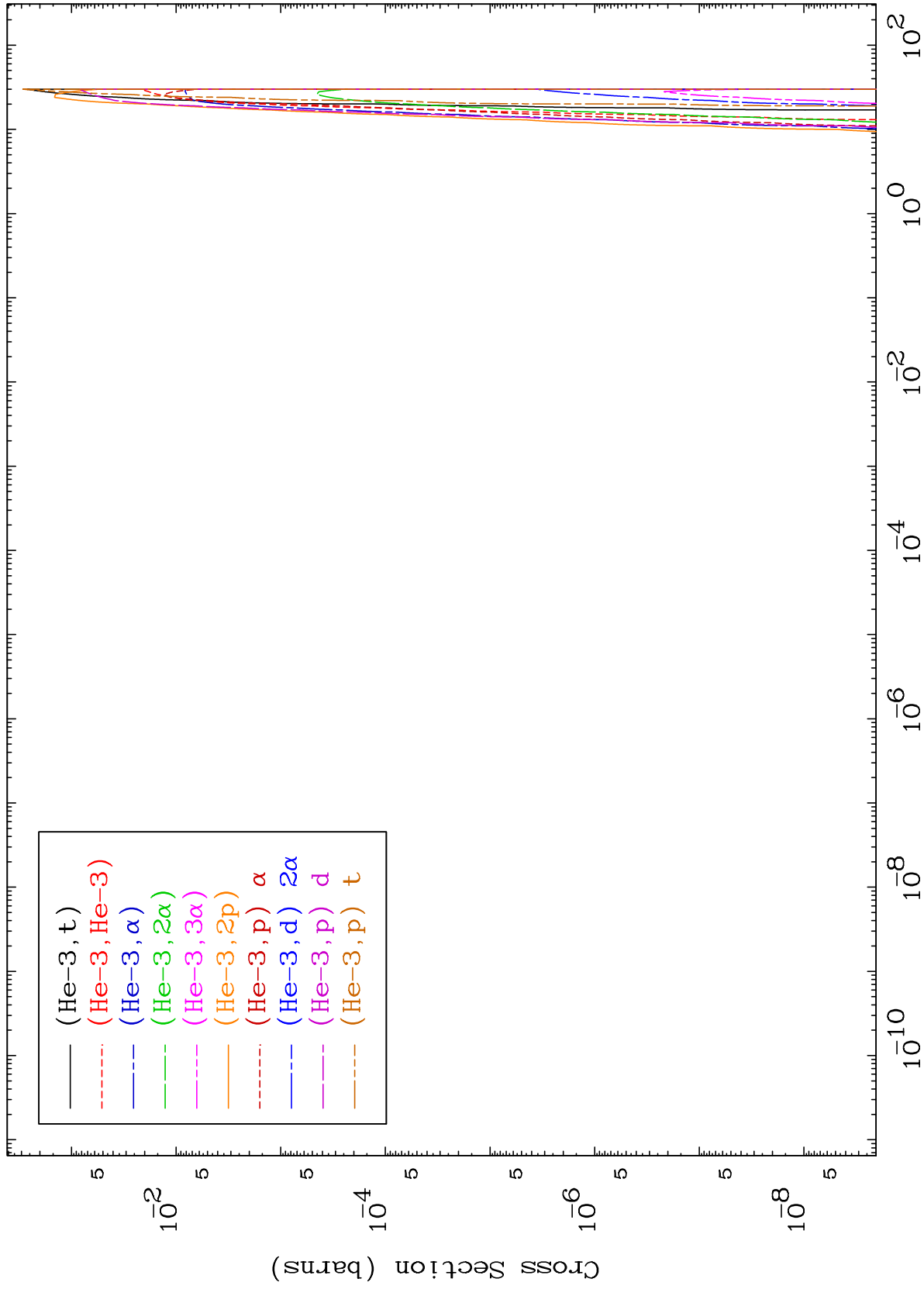
1

Incident Energy (MeV)

72-Hf-158



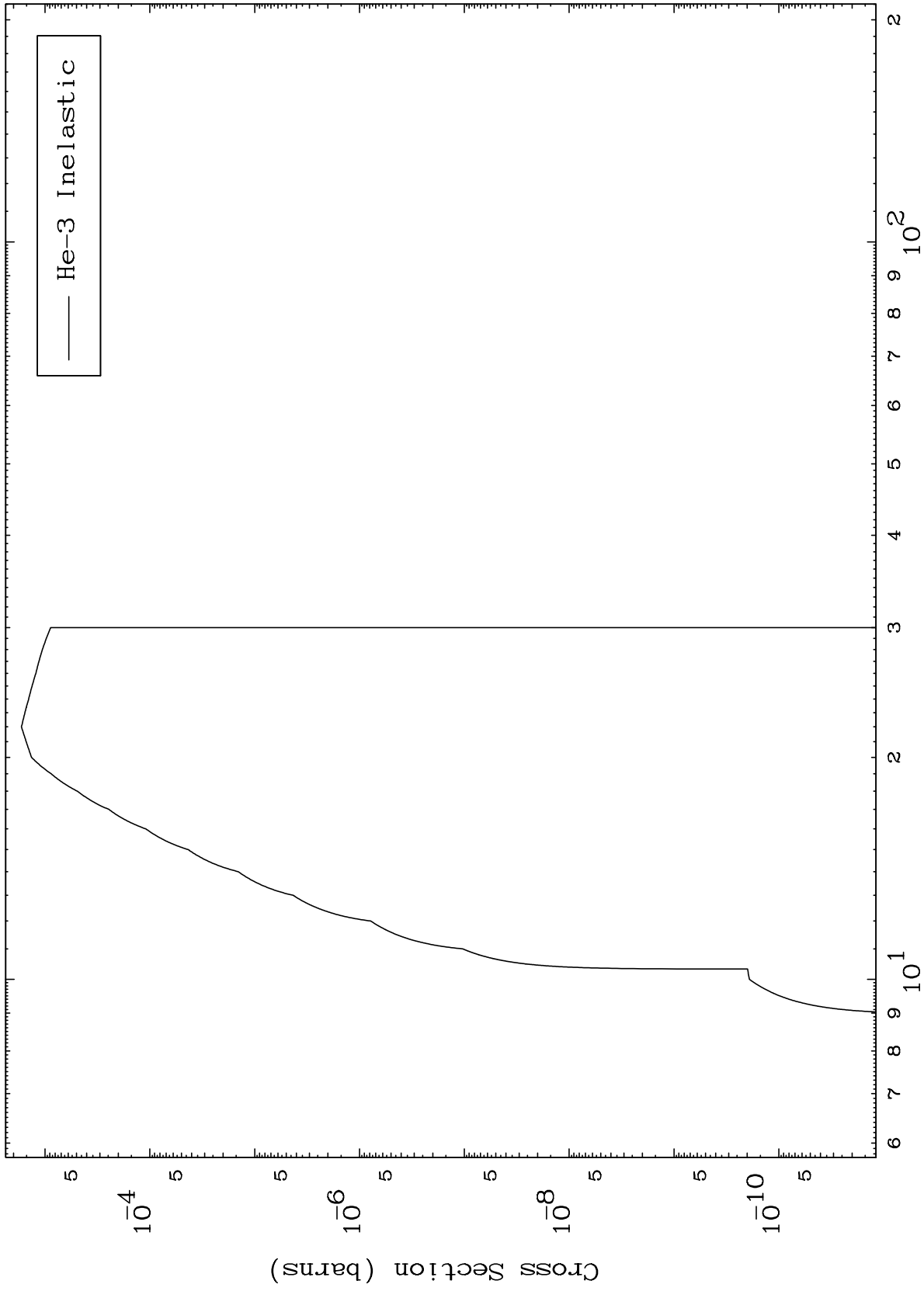




MAT 7177

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

72-Hf-158



5

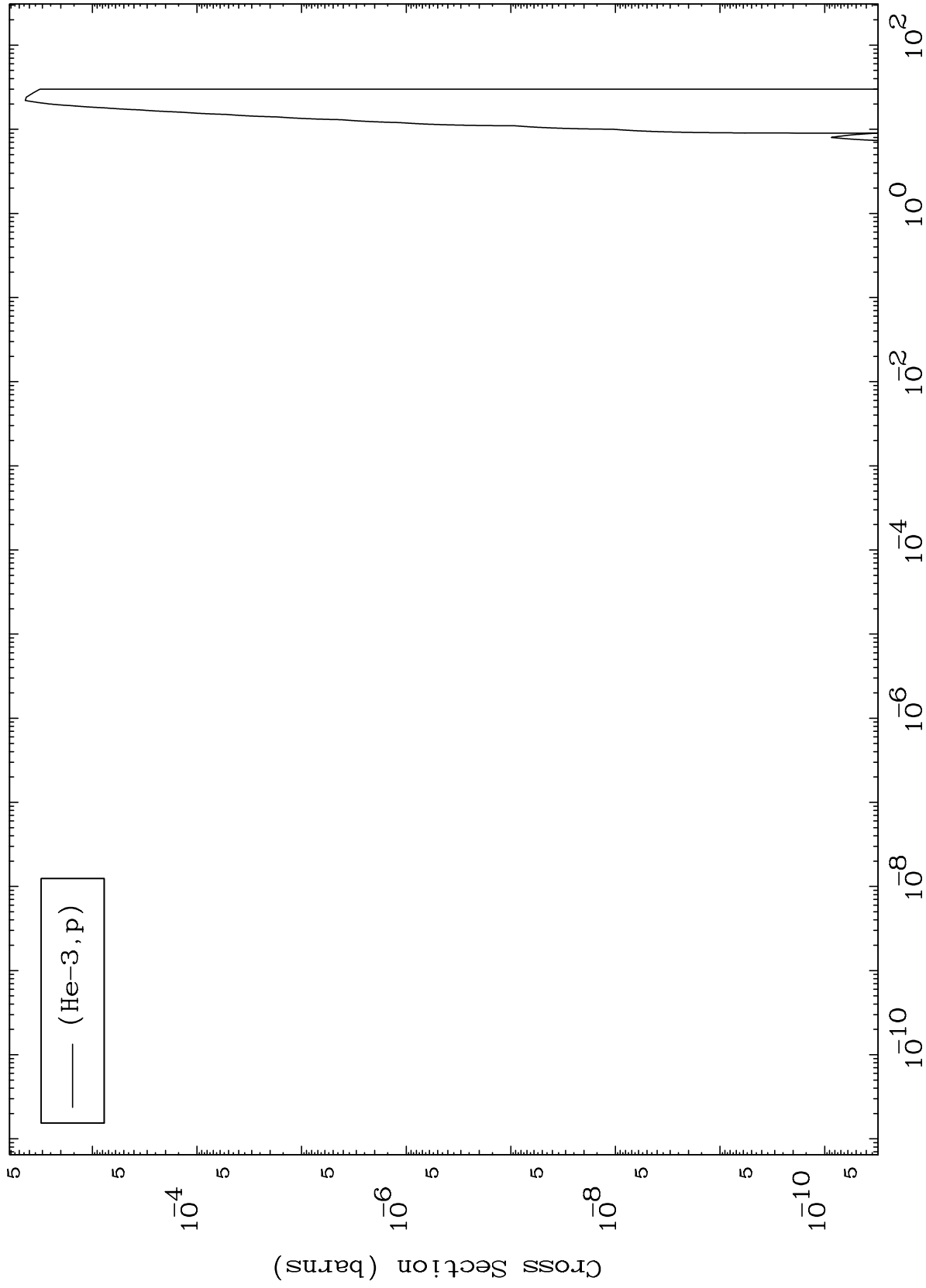
Incident Energy (MeV)

72-Hf-158

MAT 7177

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

72-Hf-158



6

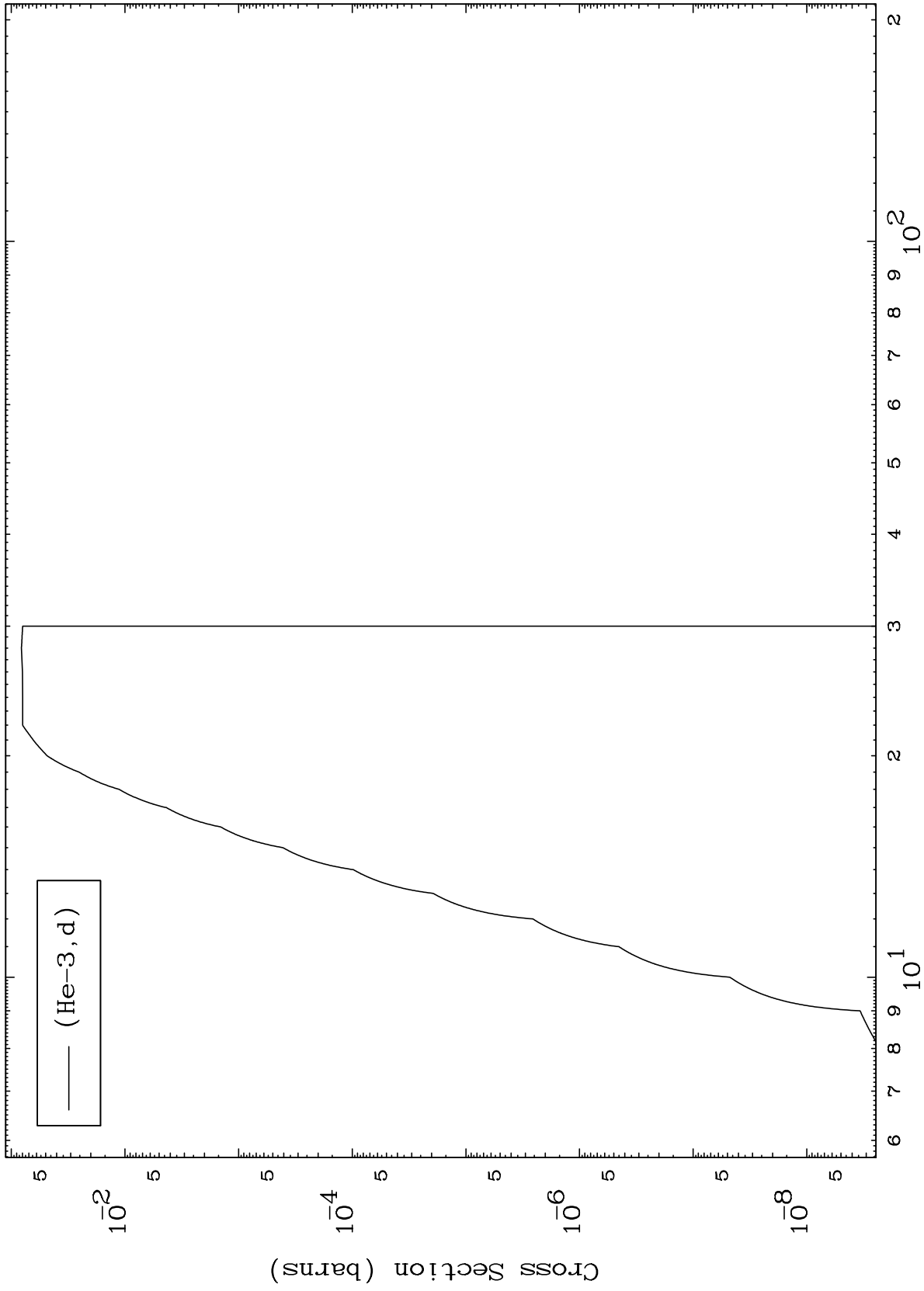
Incident Energy (MeV)

72-Hf-158

MAT 7177

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

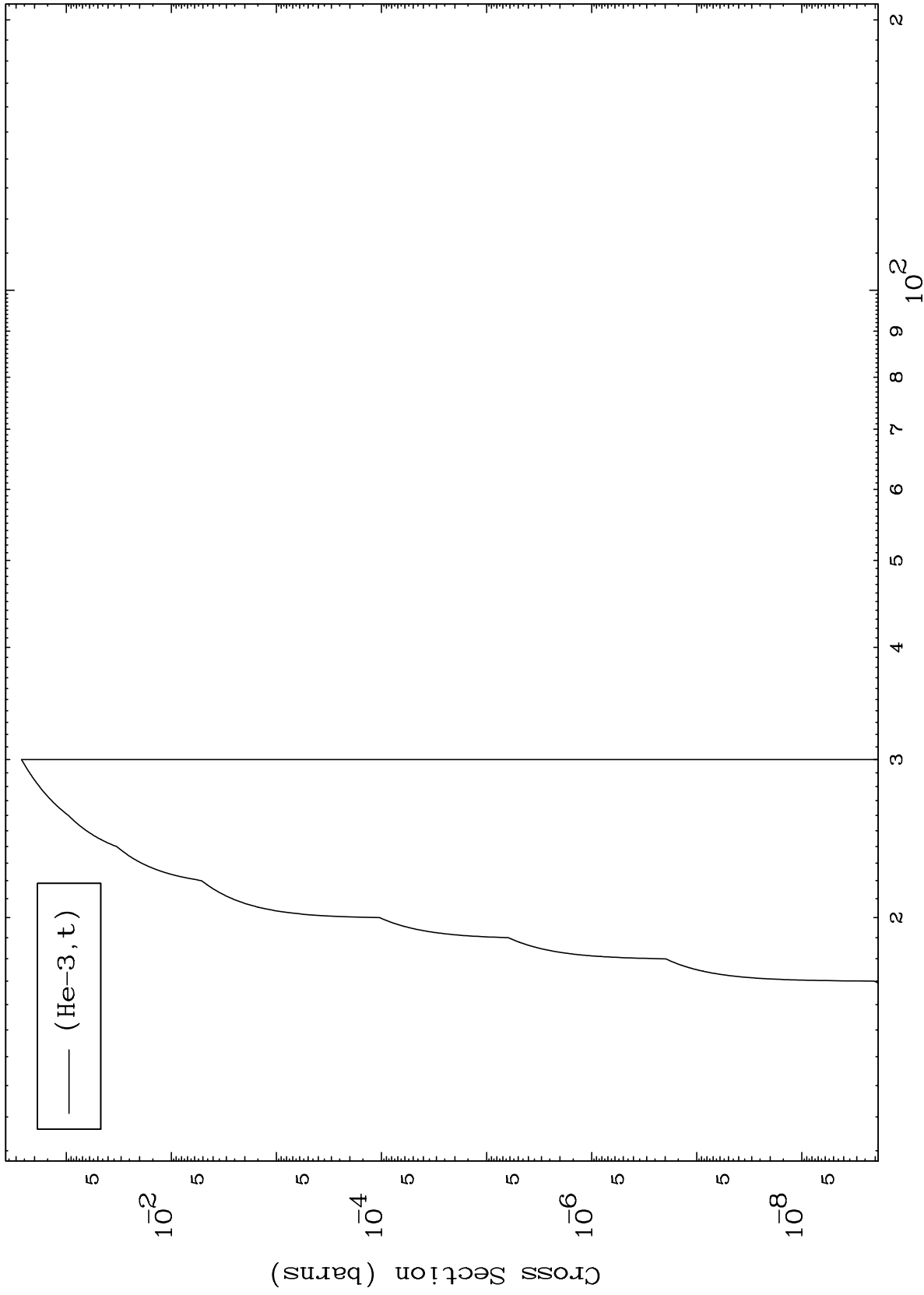
72-Hf-158

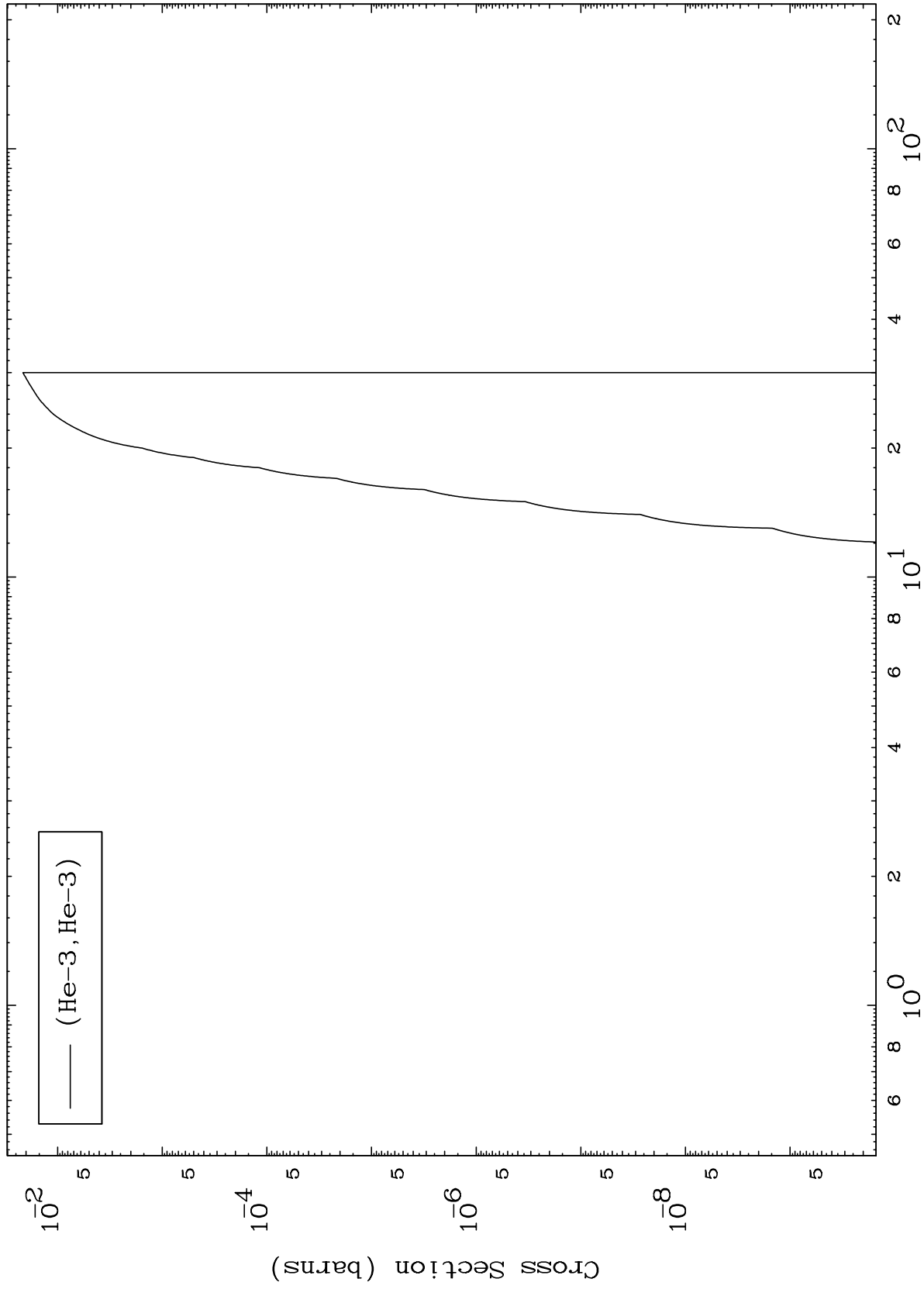


7

Incident Energy (MeV)

72-Hf-158

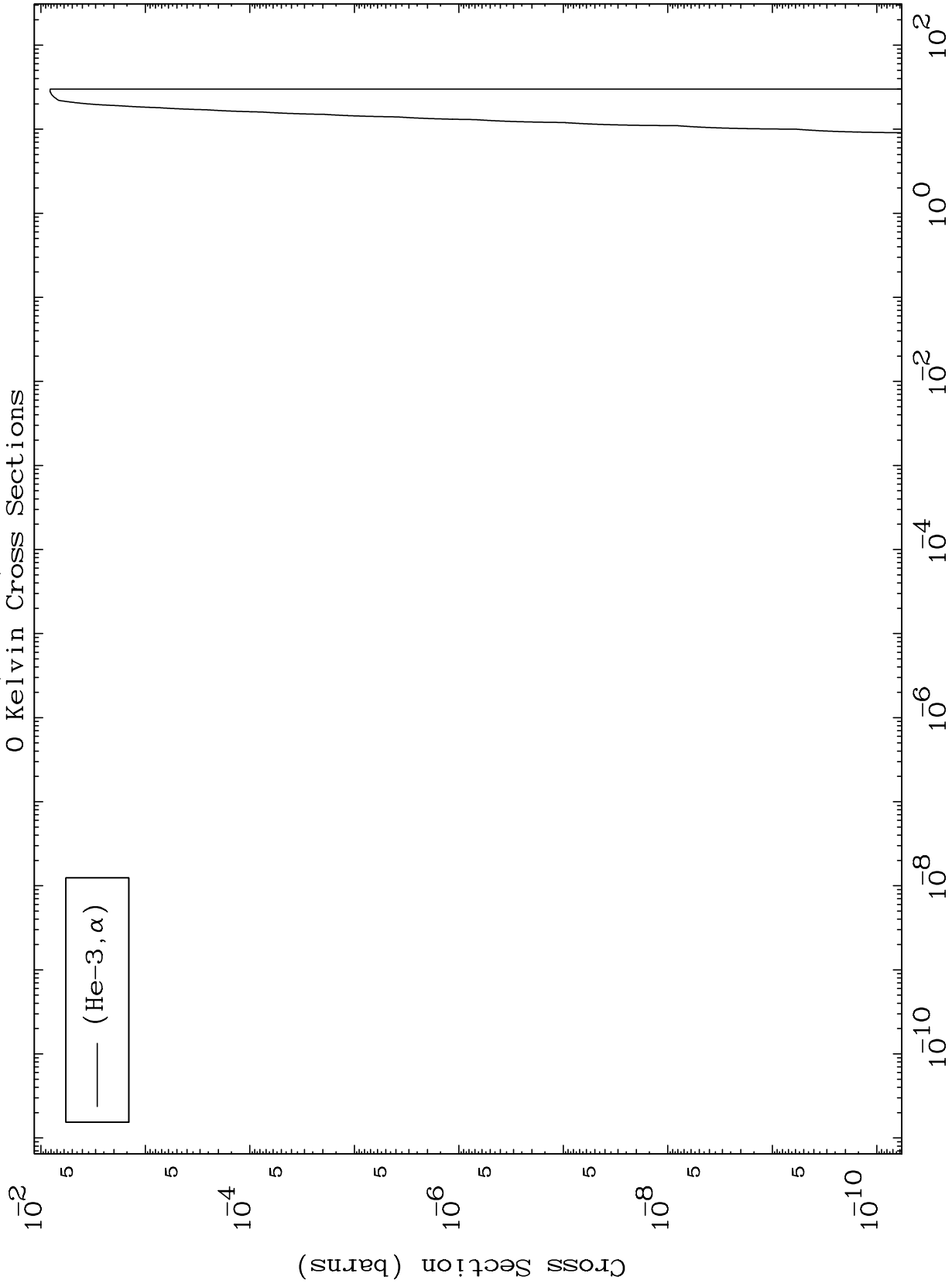




MAT 7177

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

72-Hf-158



10

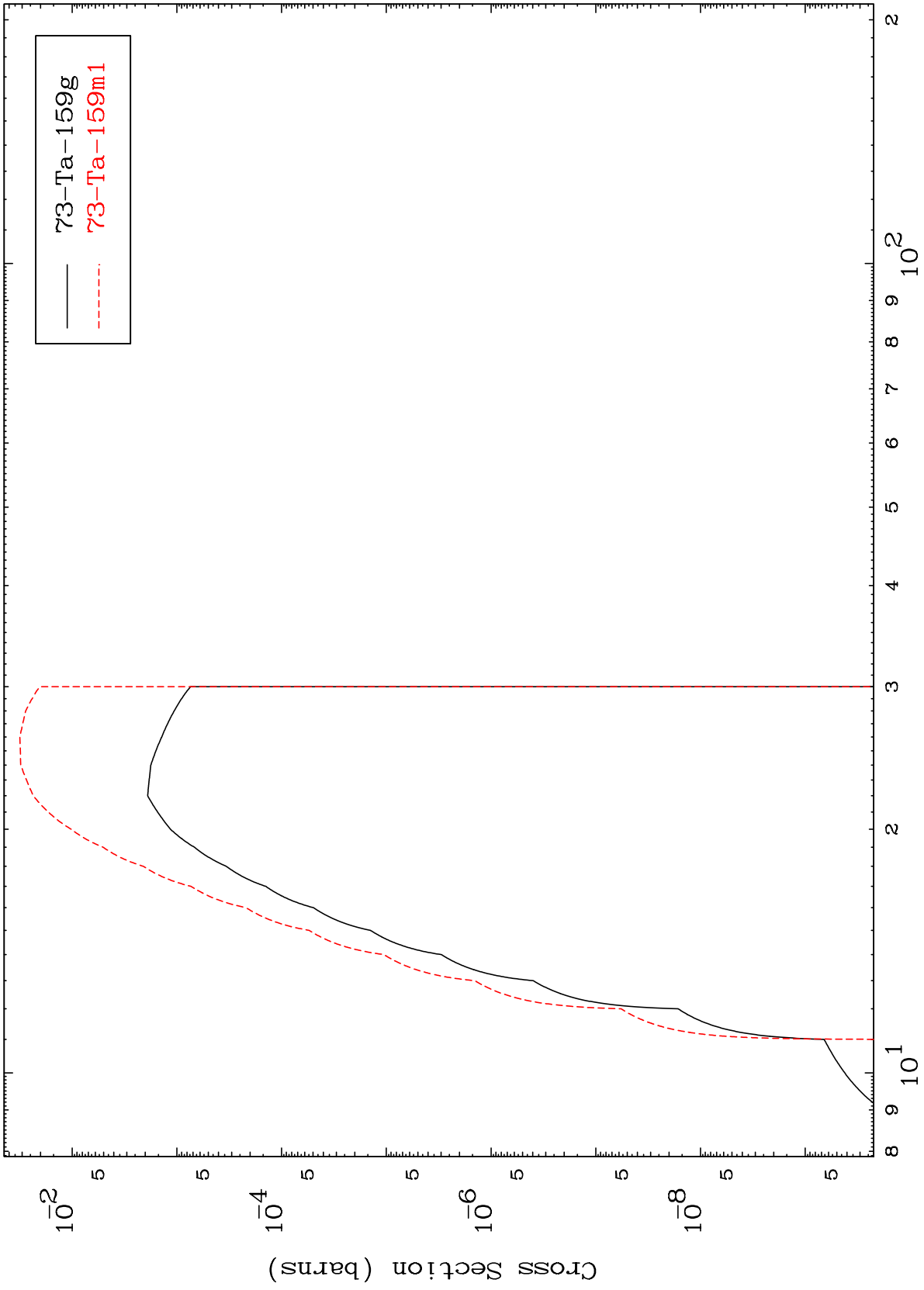
Incident Energy (MeV)

72-Hf-158

MAT 7177

72-Hf-158

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



11

Incident Energy (MeV)

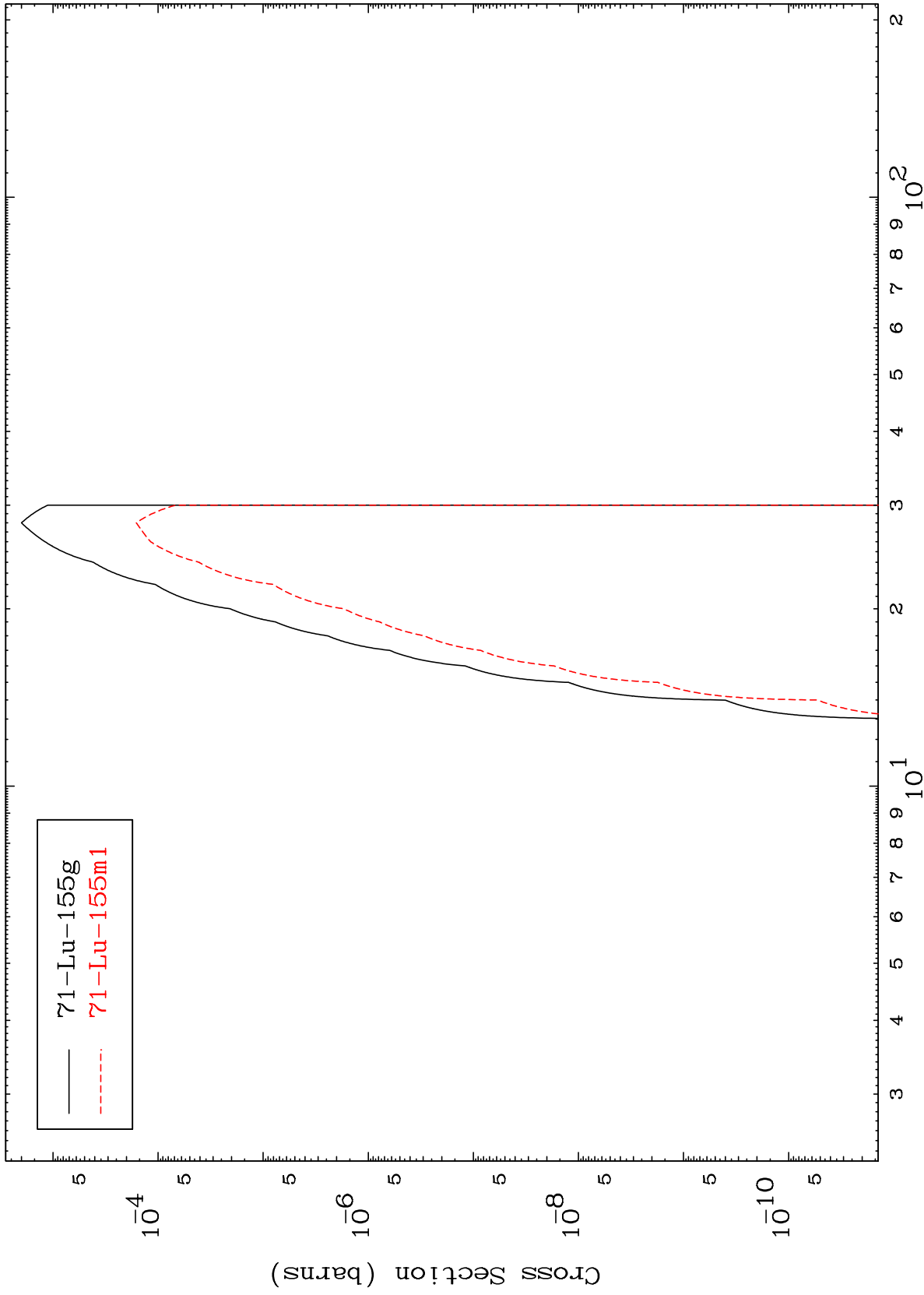
72-Hf-158

MAT 7177

(He-3,n') p α

72-Hf-158

Radionuclide Production Cross Section



12

Incident Energy (MeV)

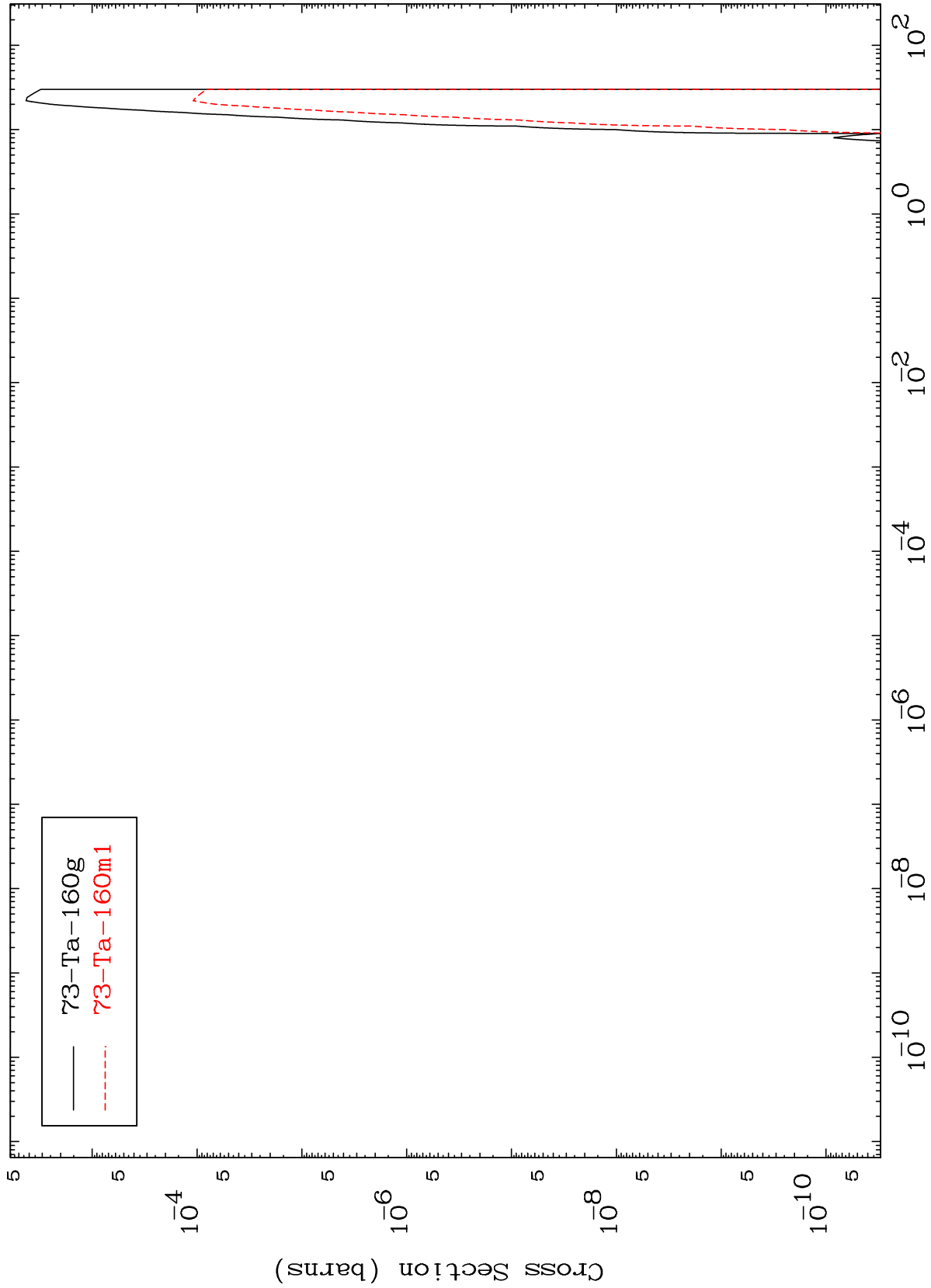
72-Hf-158

MAT 7177

(He-3,p)

72-Hf-158

Radionuclide Production Cross Section

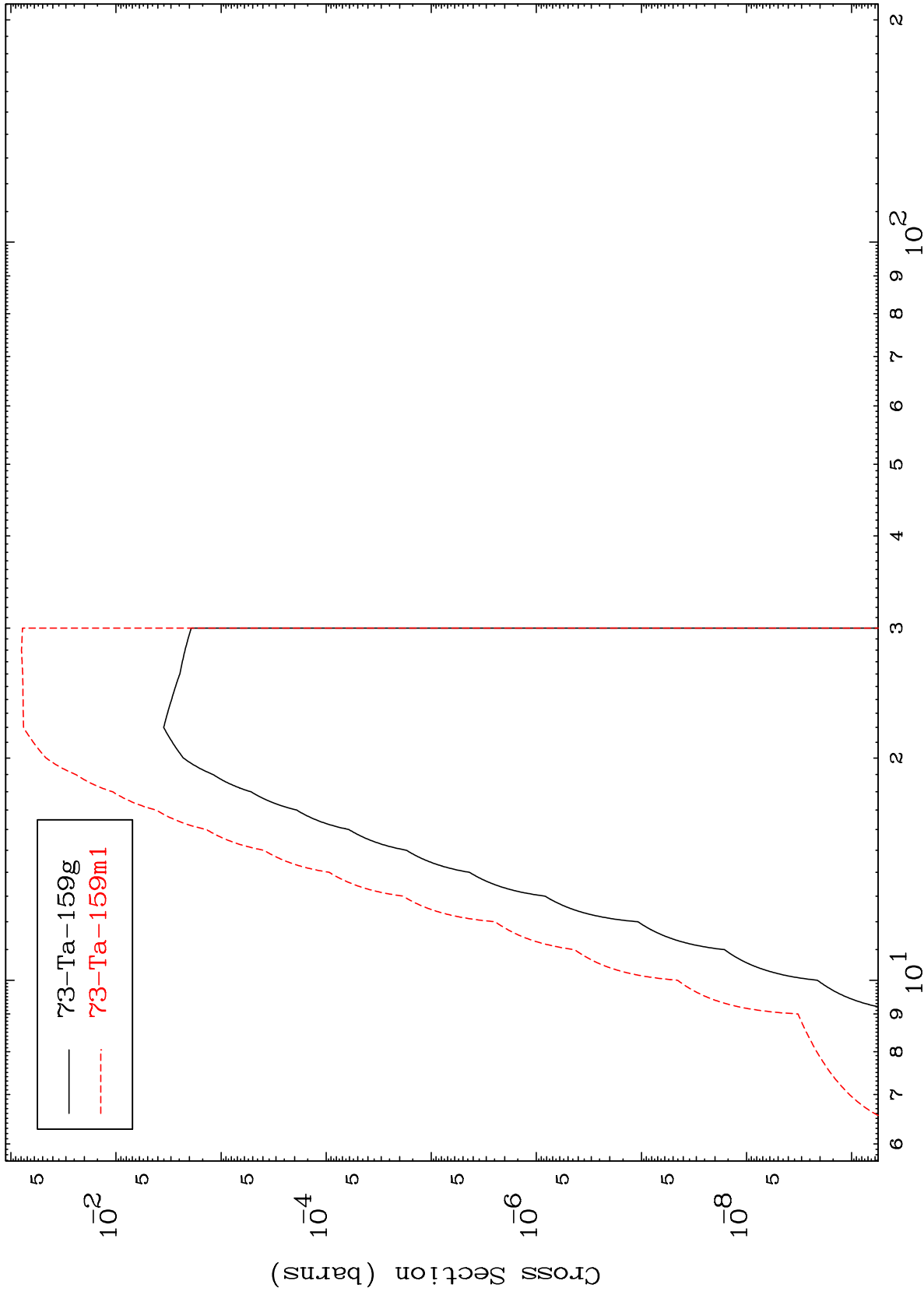


MAT 7177

(He-3,d)

72-Hf-158

Radionuclide Production Cross Section



14

Incident Energy (MeV)

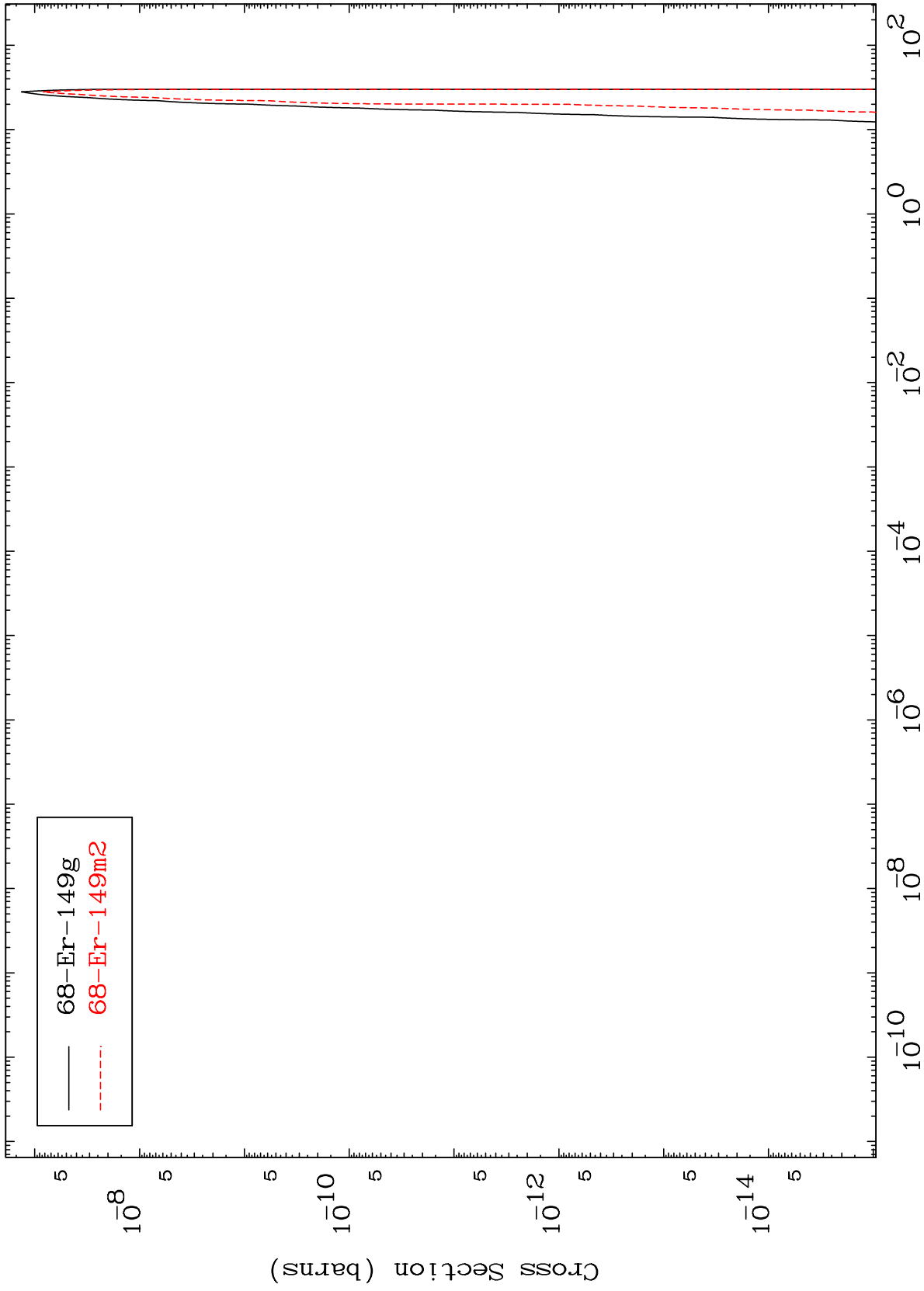
72-Hf-158

MAT 7177

(He-3, 3α)

72-Hf-158

Radionuclide Production Cross Section

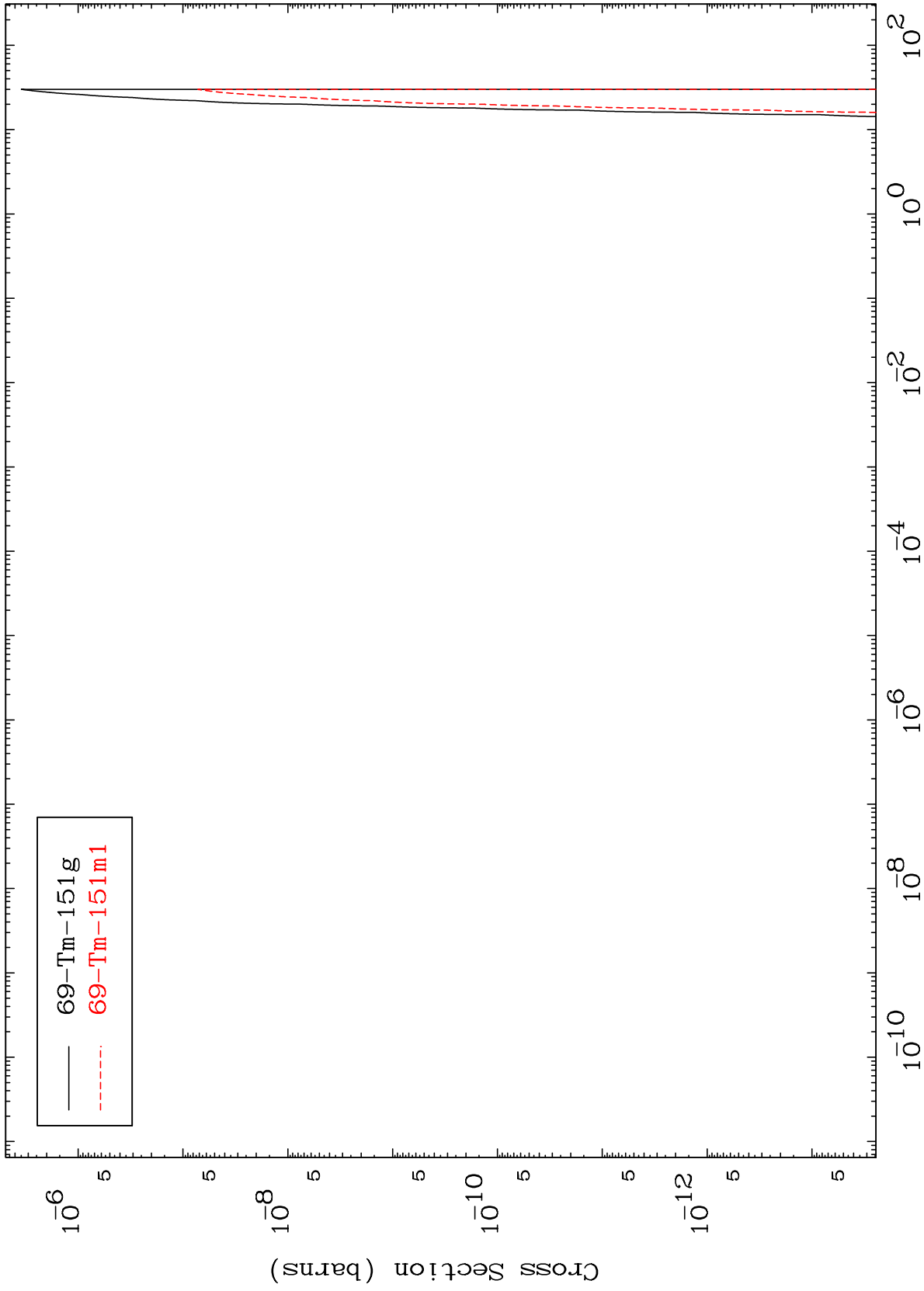


MAT 7177

(He-3,d) 2 α

72-Hf-158

Radionuclide Production Cross Section



16

Incident Energy (MeV)

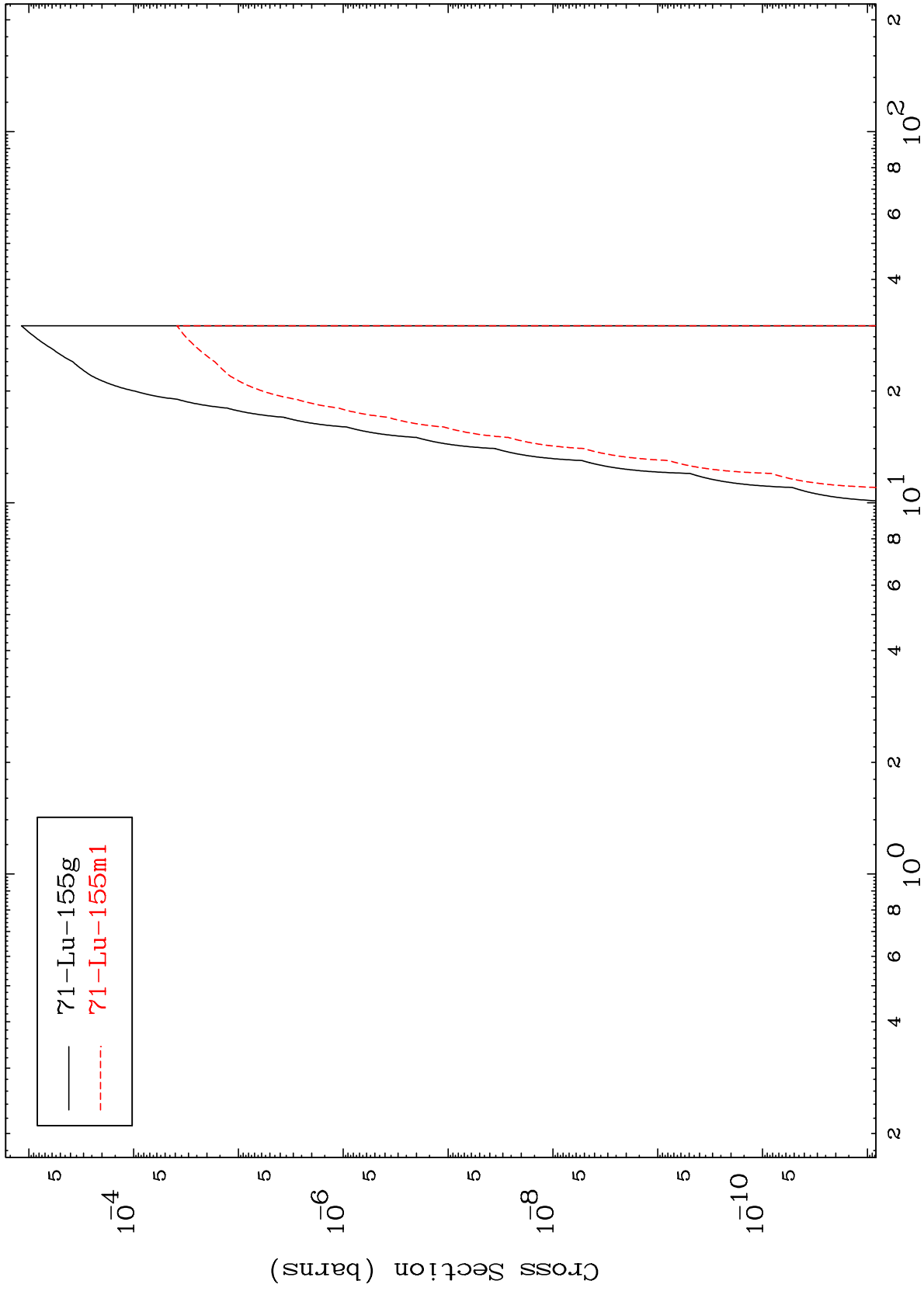
72-Hf-158

MAT 7177

(He-3,d) α

72-Hf-158

Radionuclide Production Cross Section



17

Incident Energy (MeV)

72-Hf-158