

Program EVALPLOT
(Version 2018-1)

by

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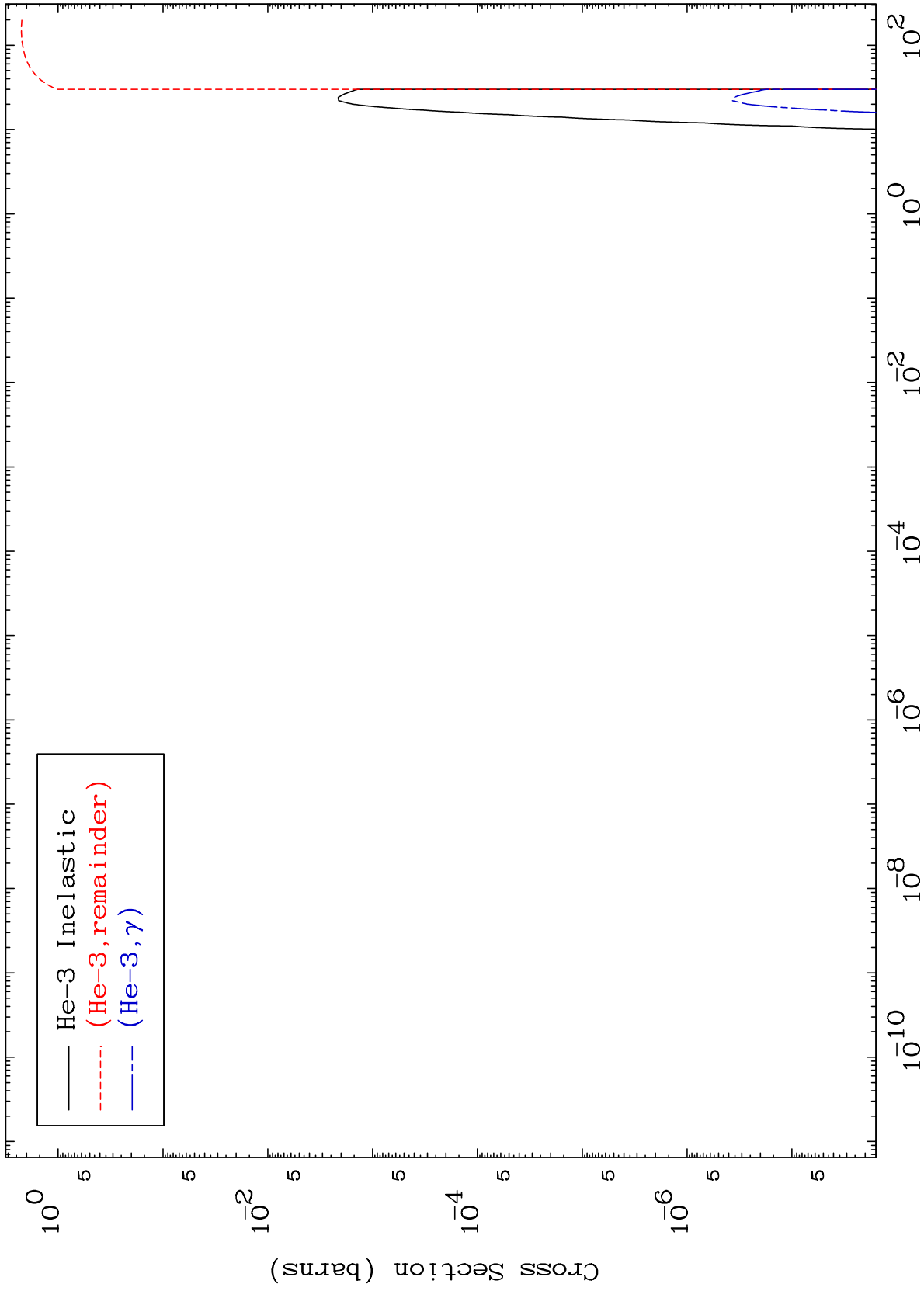
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7216

He-3 Major
0 Kelvin Cross Sections

72-Hf-171



1

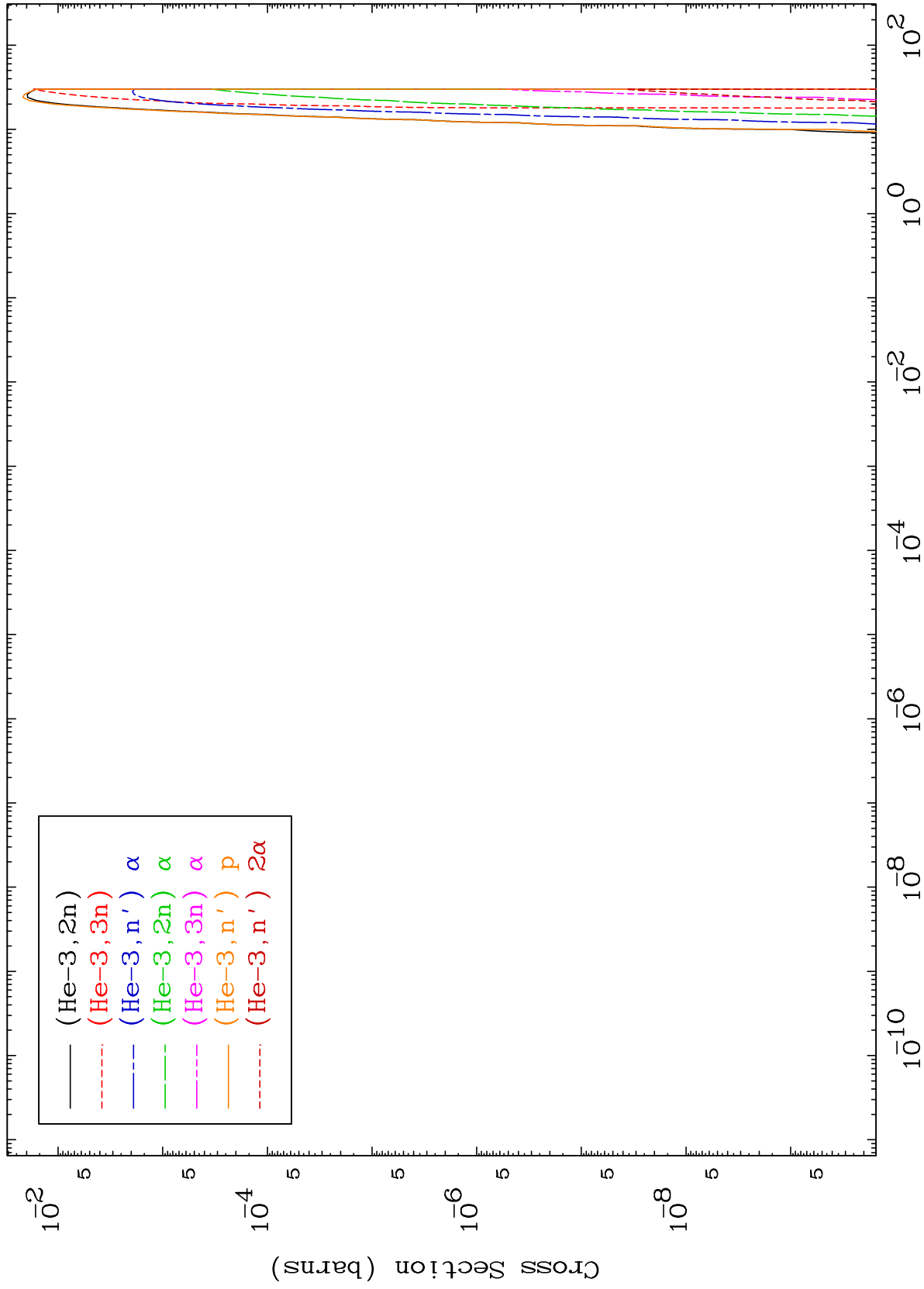
Incident Energy (MeV)

72-Hf-171

MAT 7216

He-3 Neutron Production
0 Kelvin Cross Sections

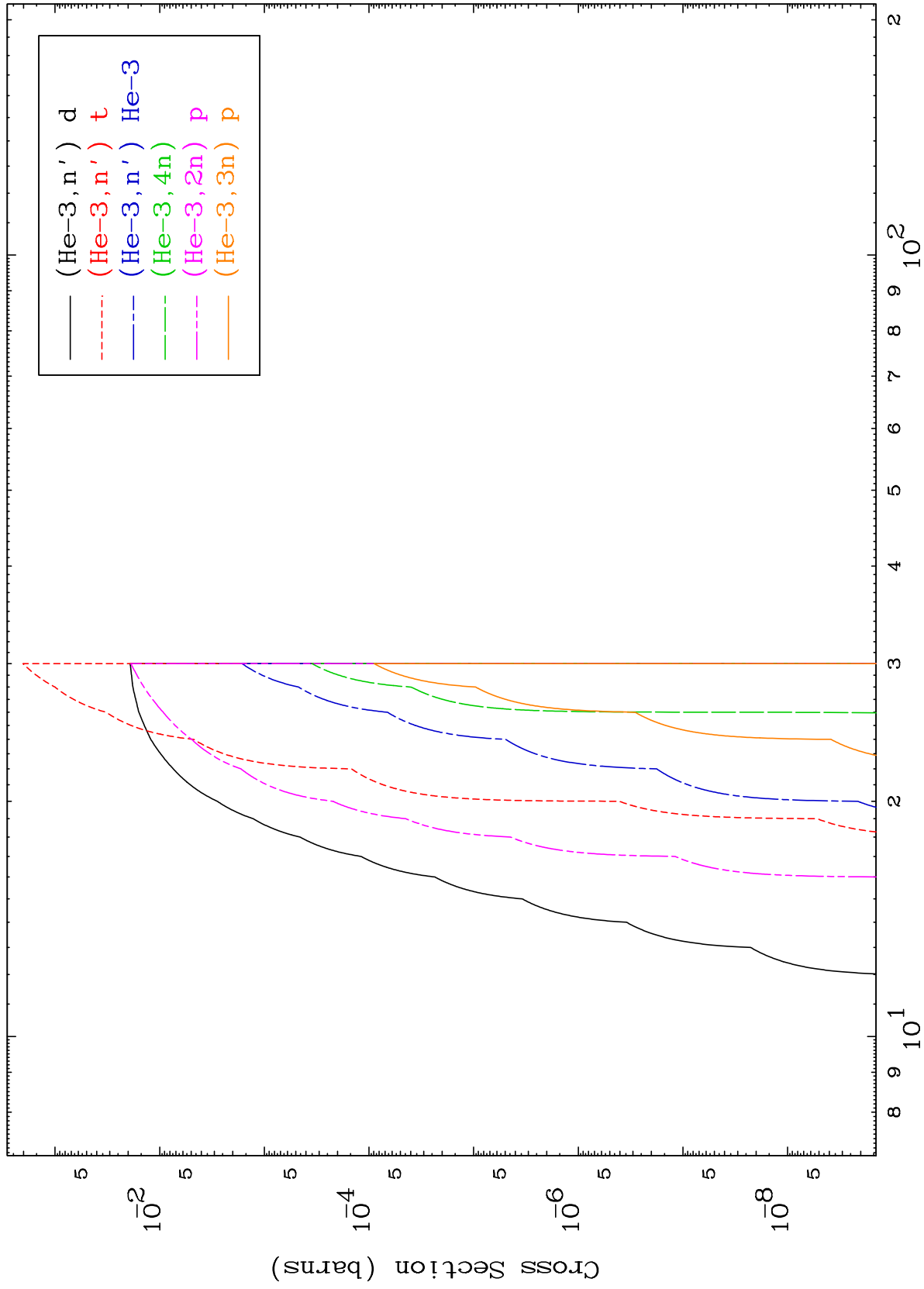
72-Hf-171

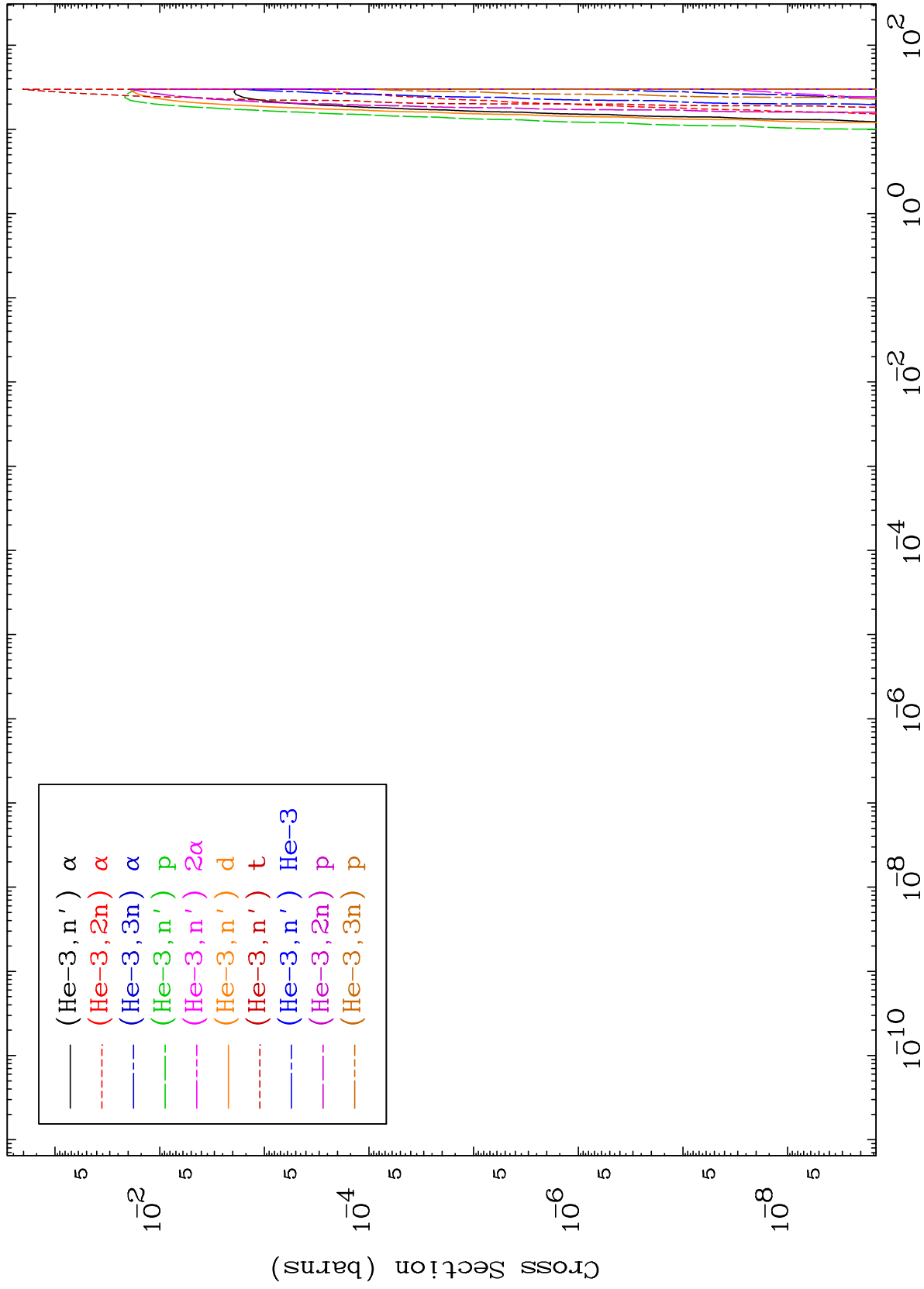


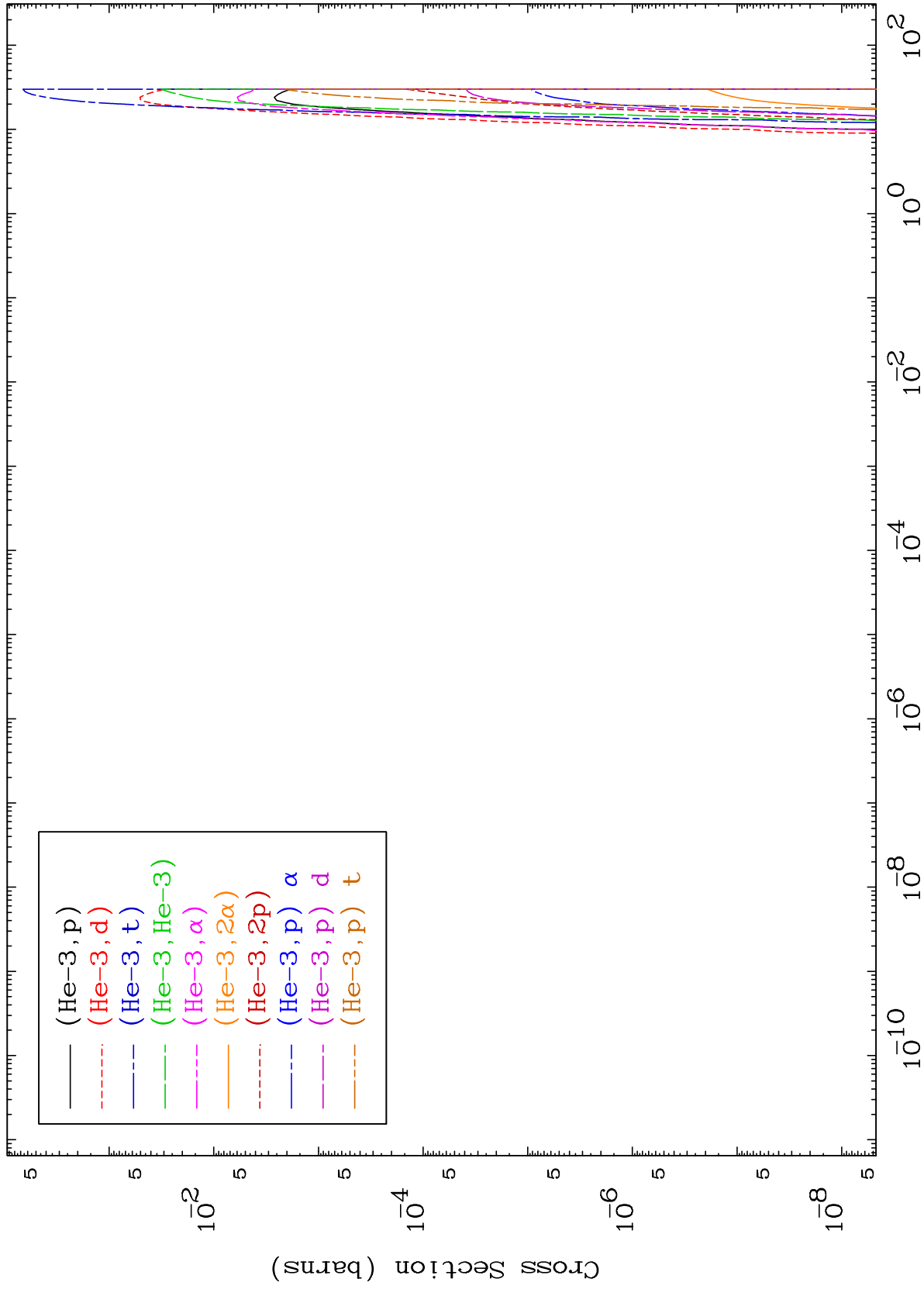
2

Incident Energy (MeV)

72-Hf-171



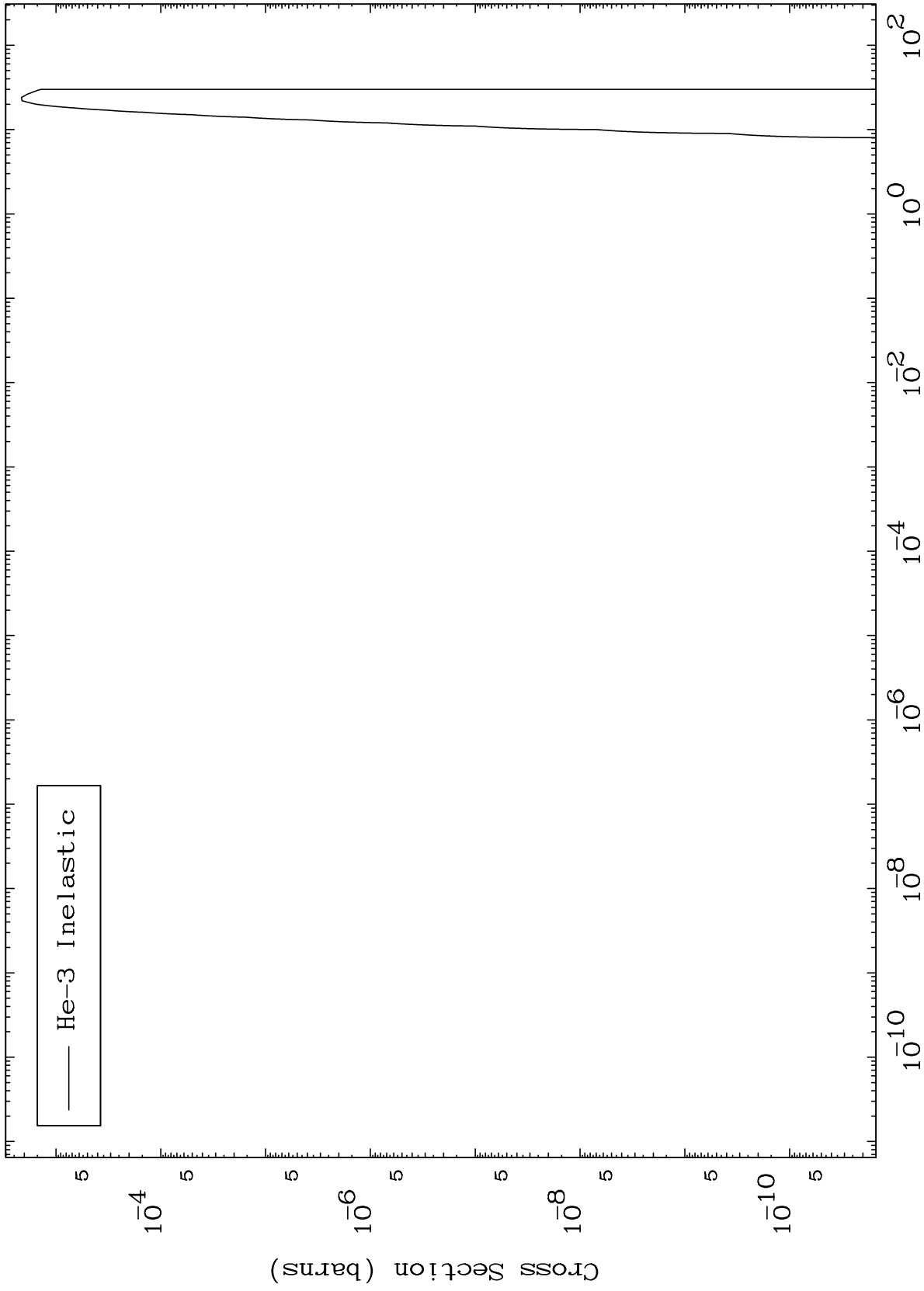




MAT 7216

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

72-Hf-171



6

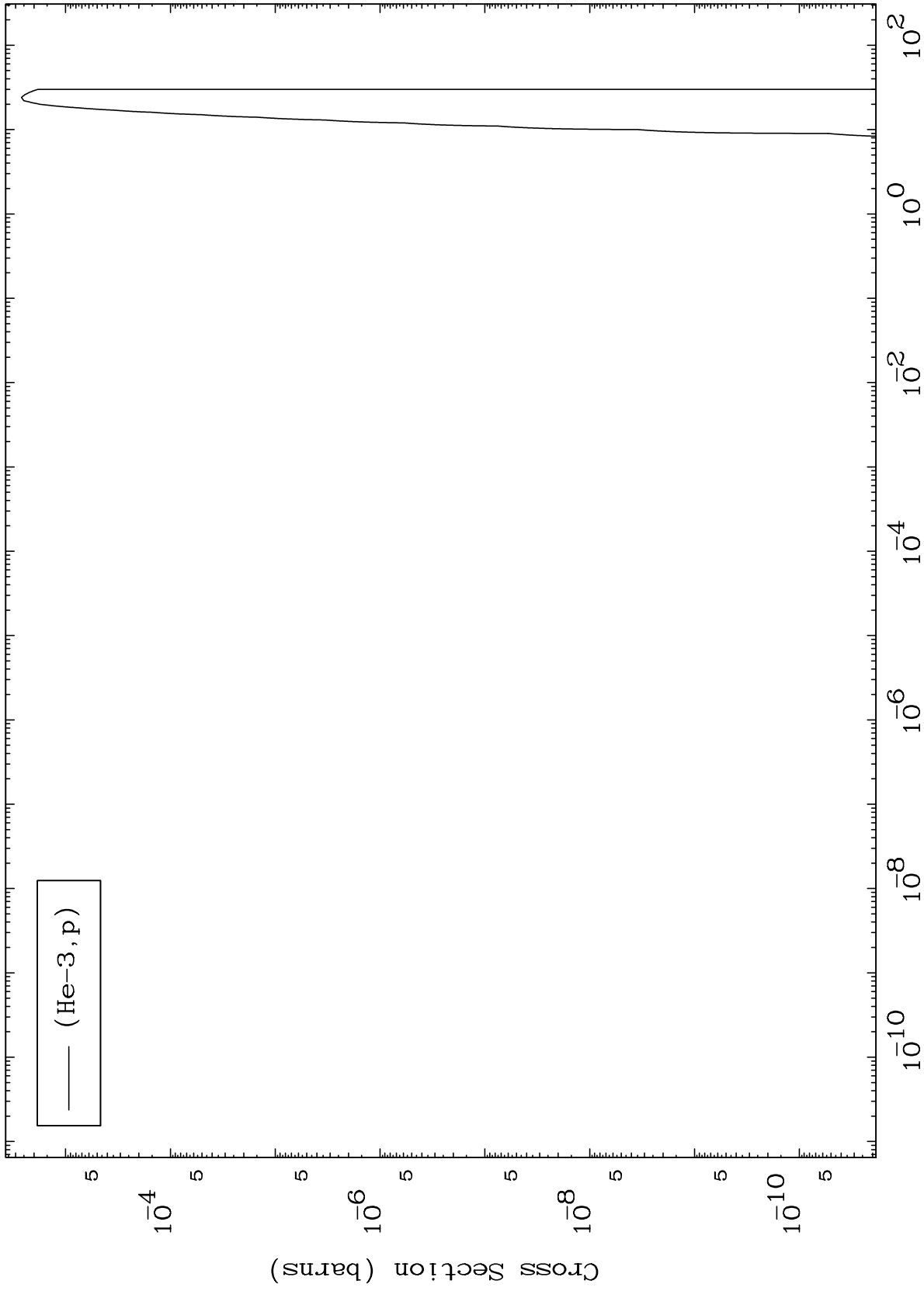
Incident Energy (MeV)

72-Hf-171

MAT 7216

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

72-Hf-171



7

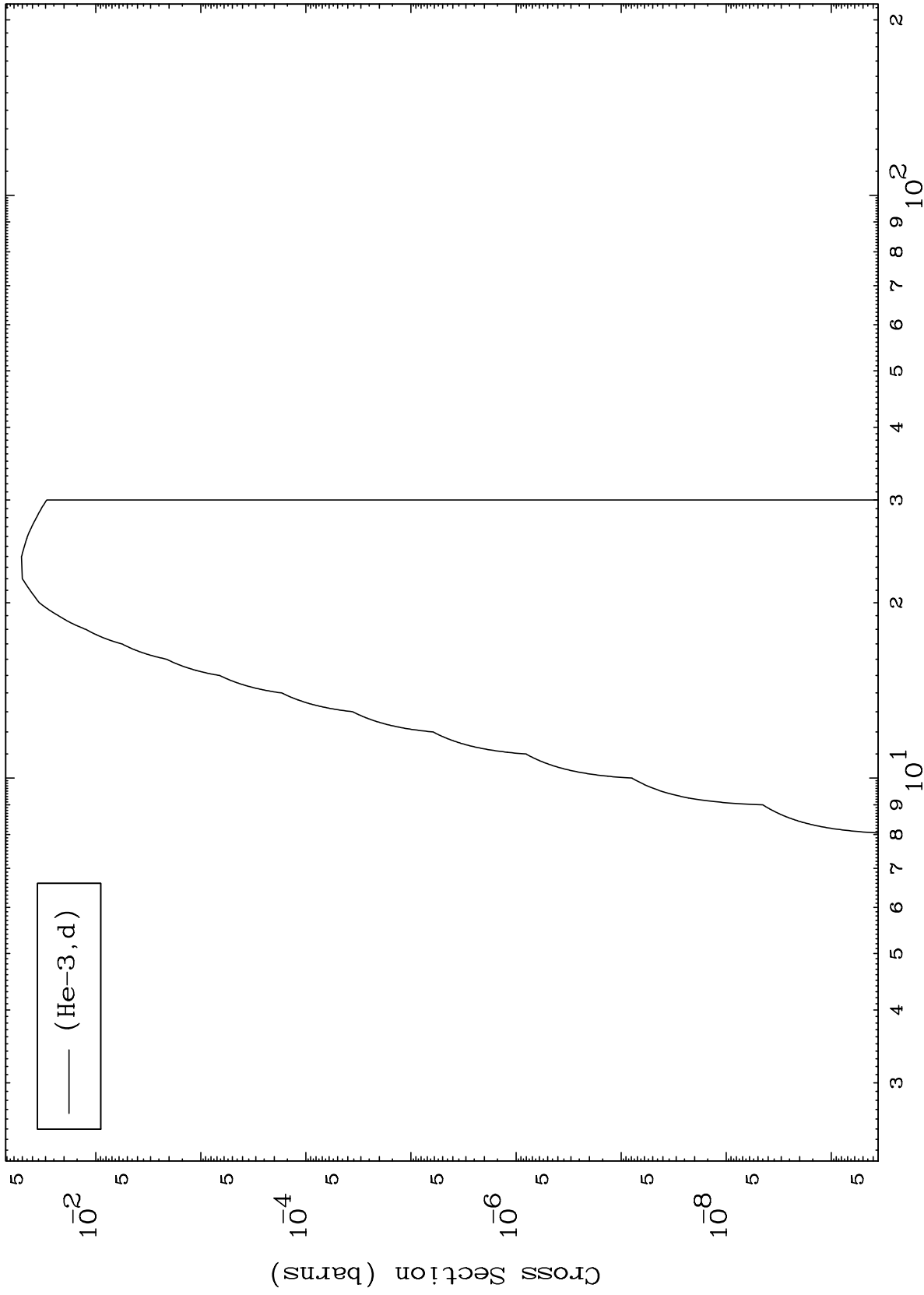
Incident Energy (MeV)

72-Hf-171

MAT 7216

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

72-Hf-171



8

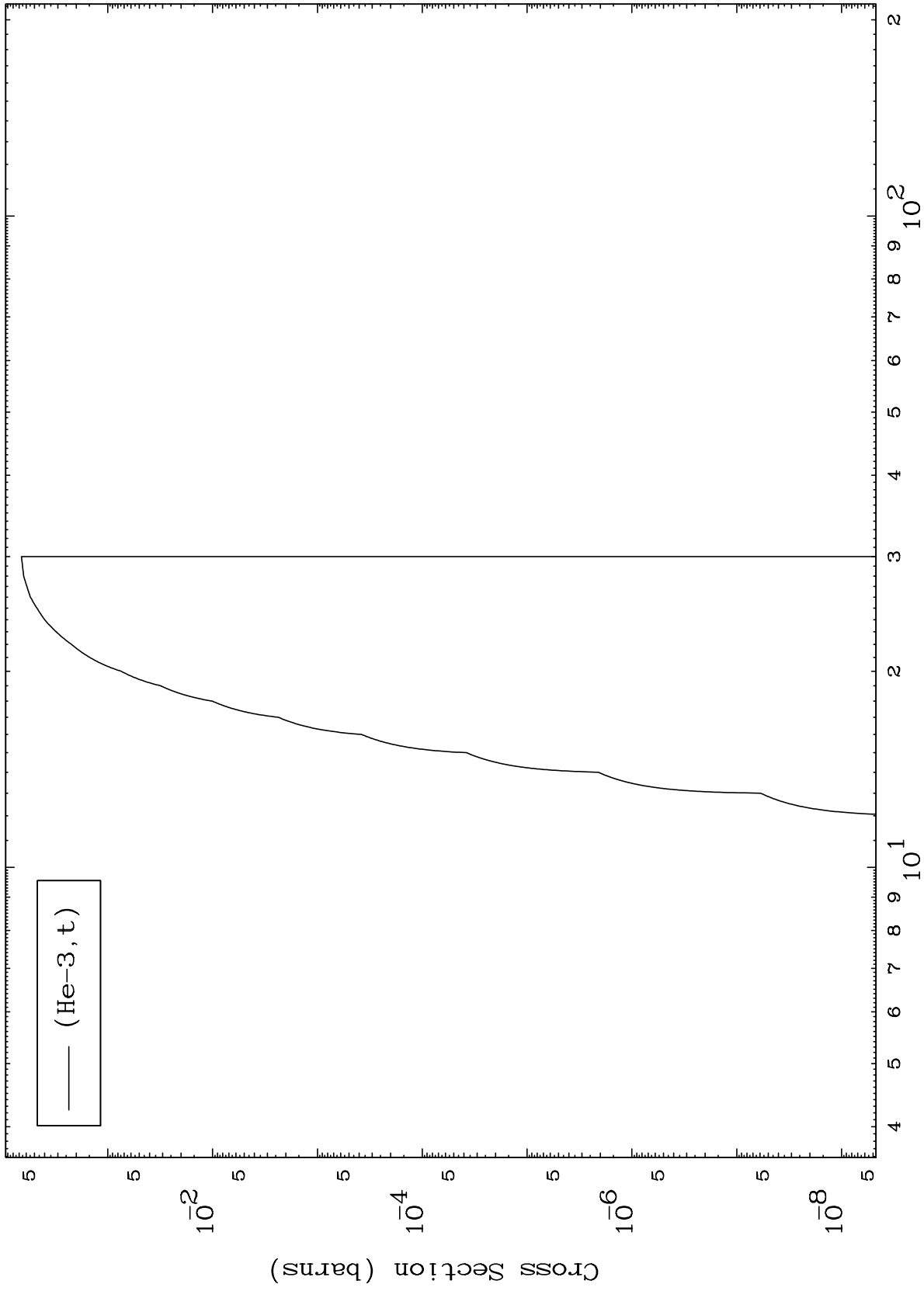
Incident Energy (MeV)

72-Hf-171

MAT 7216

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

72-Hf-171



9

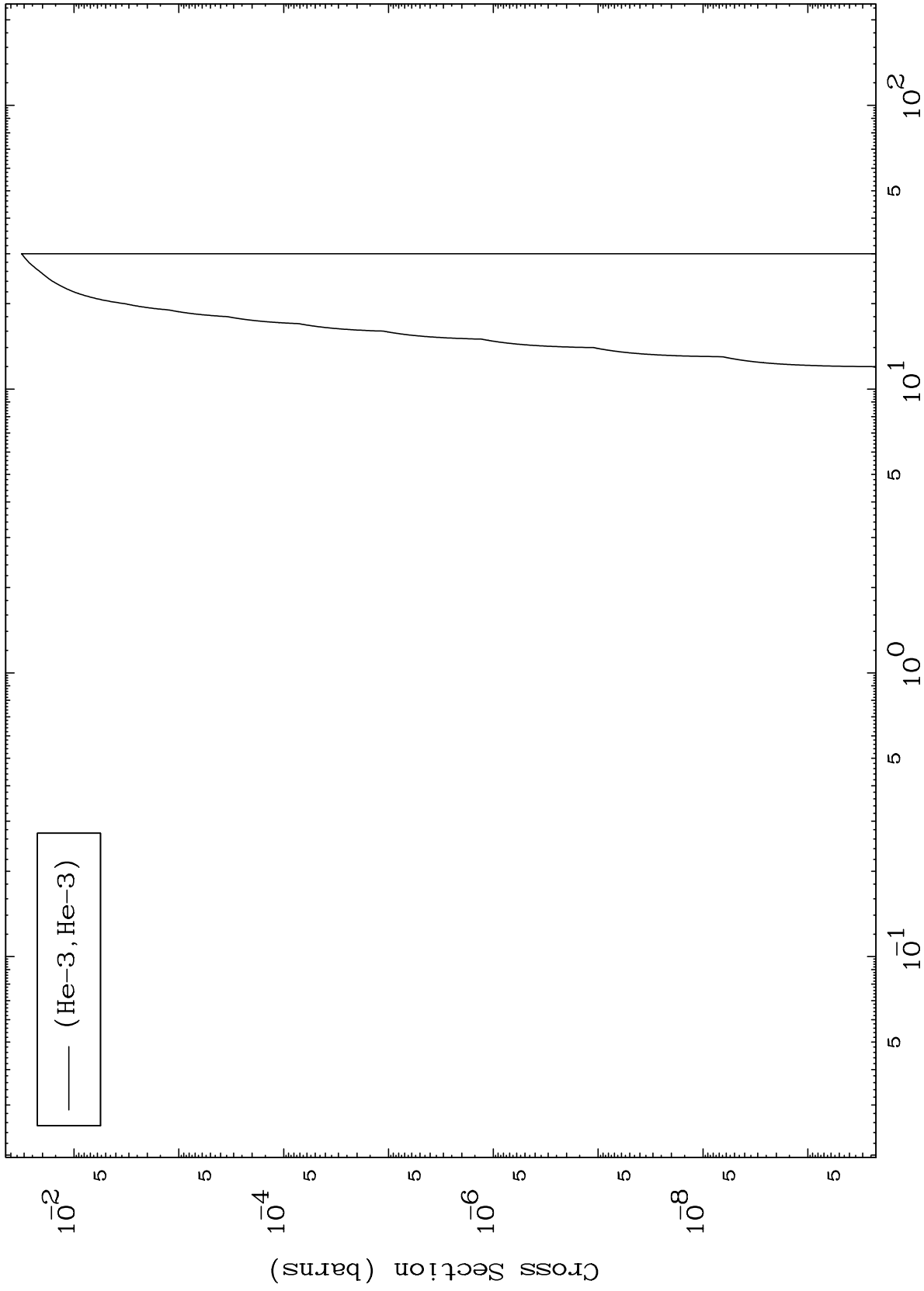
Incident Energy (MeV)

72-Hf-171

MAT 7216

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

72-Hf-171



10

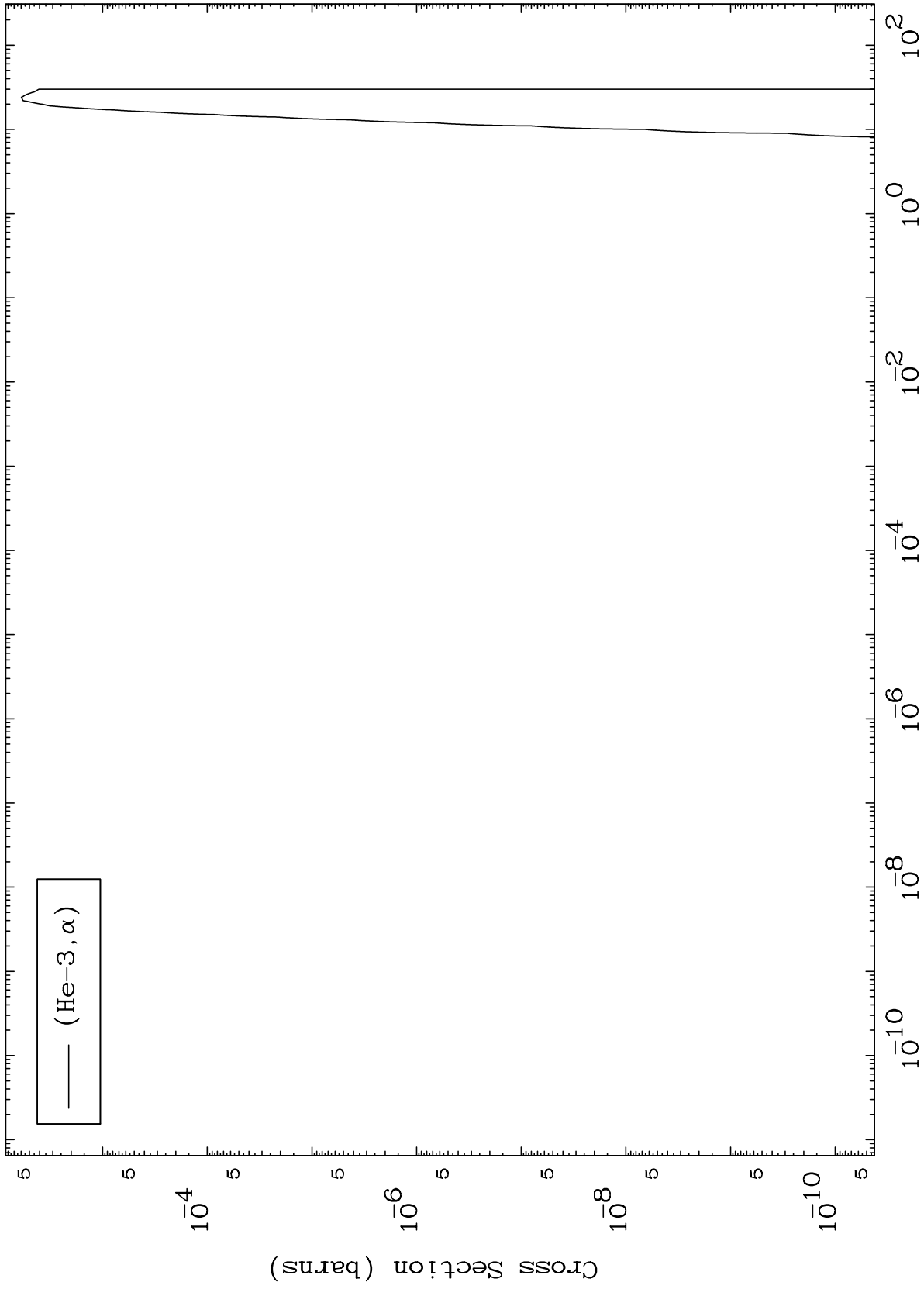
Incident Energy (MeV)

72-Hf-171

MAT 7216

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

72-Hf-171



11

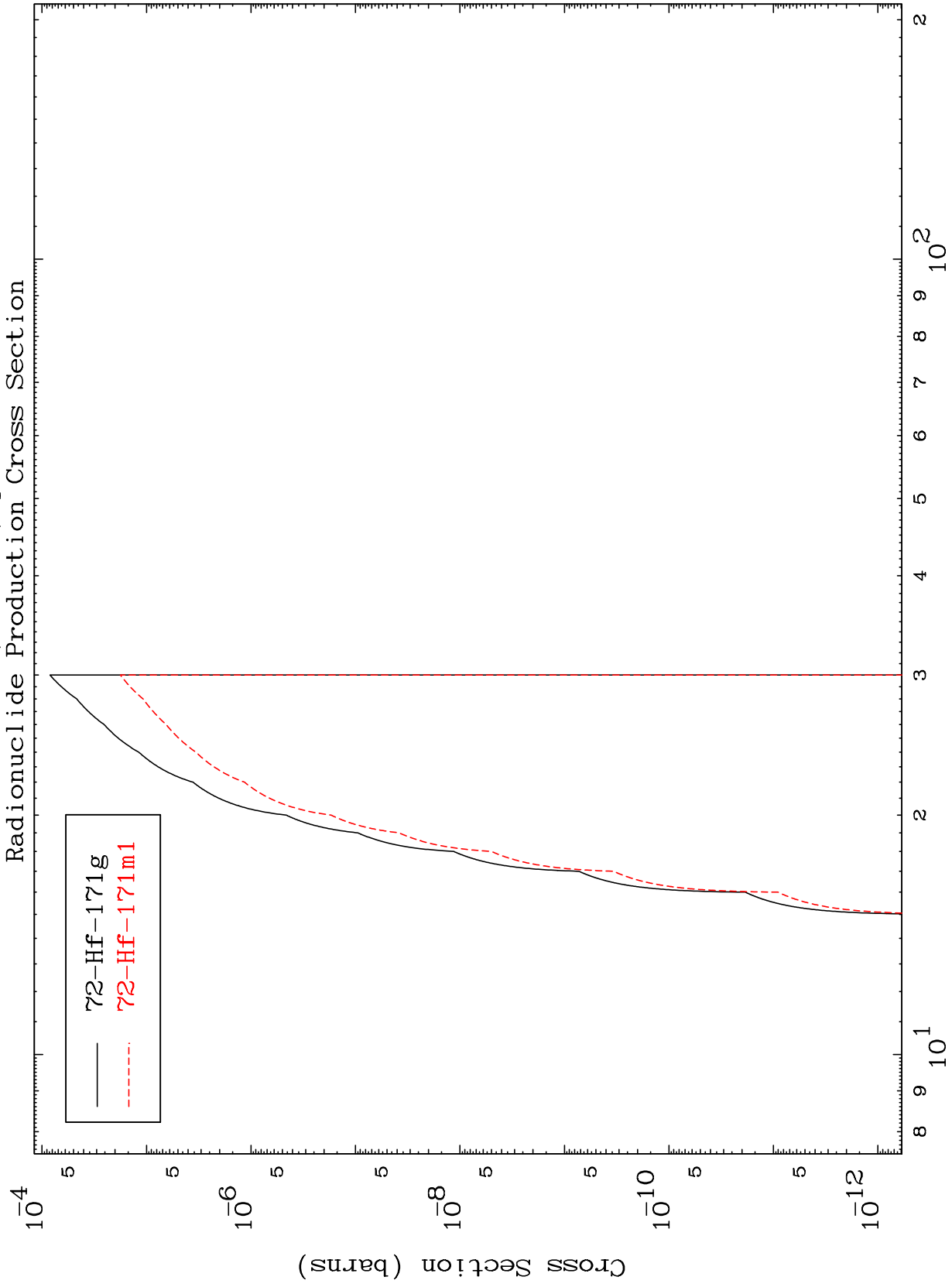
Incident Energy (MeV)

72-Hf-171

MAT 7216

(He-3,2n) p

72-Hf-171



12

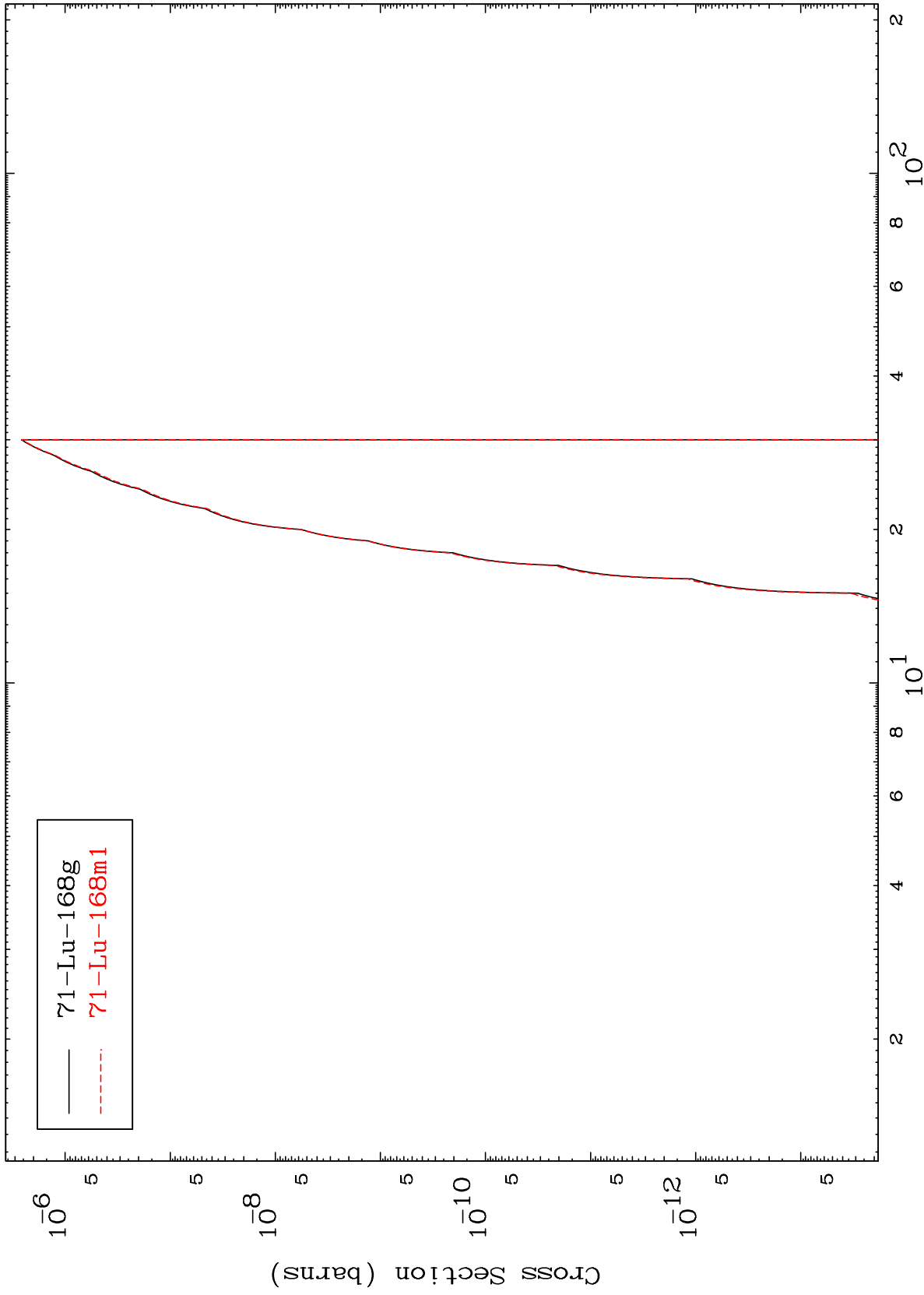
72-Hf-171

MAT 7216

(He-3,n') p α

72-Hf-171

Radionuclide Production Cross Section



13

Incident Energy (MeV)

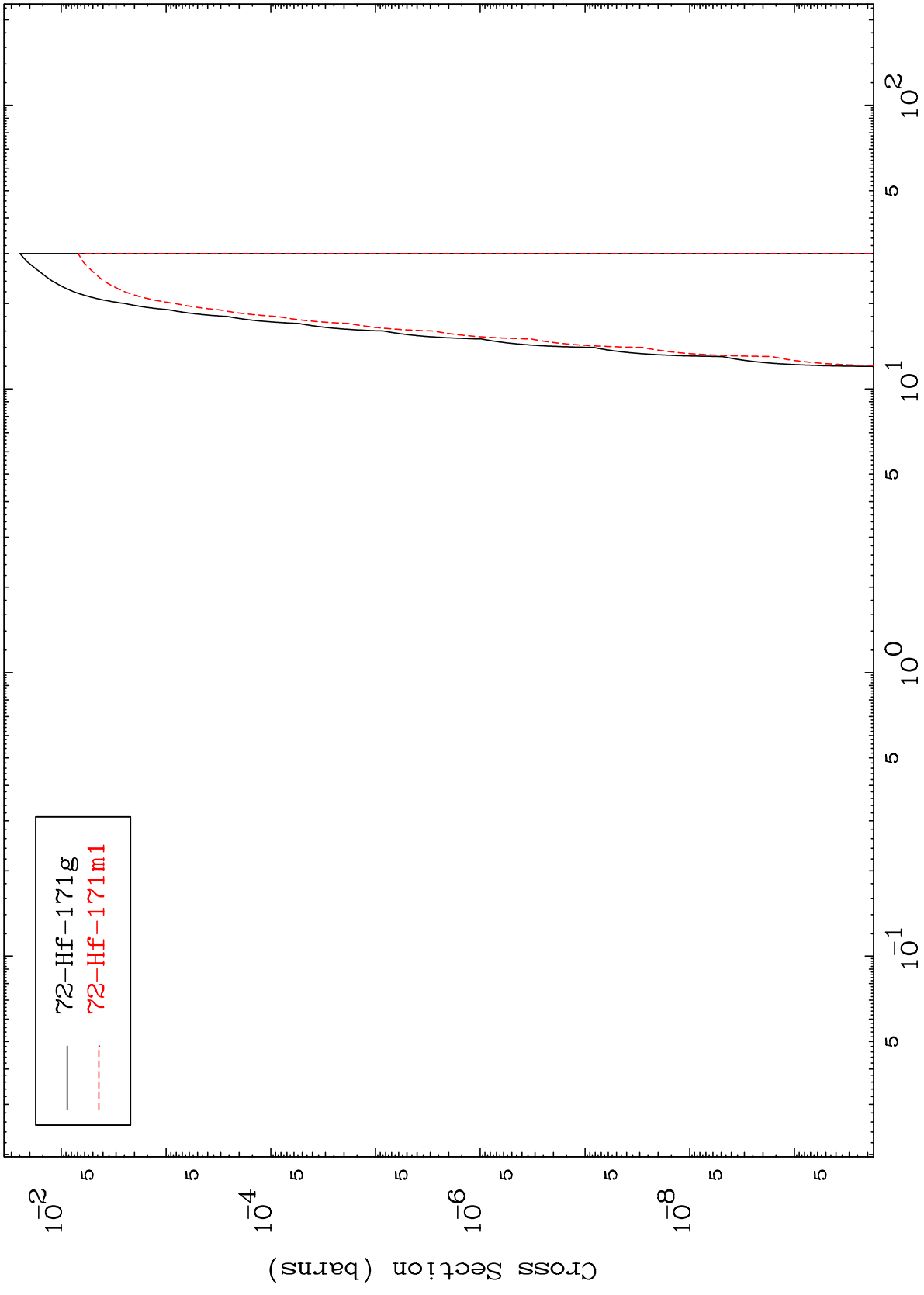
72-Hf-171

MAT 7216

(He-3, He-3)

72-Hf-171

Radionuclide Production Cross Section



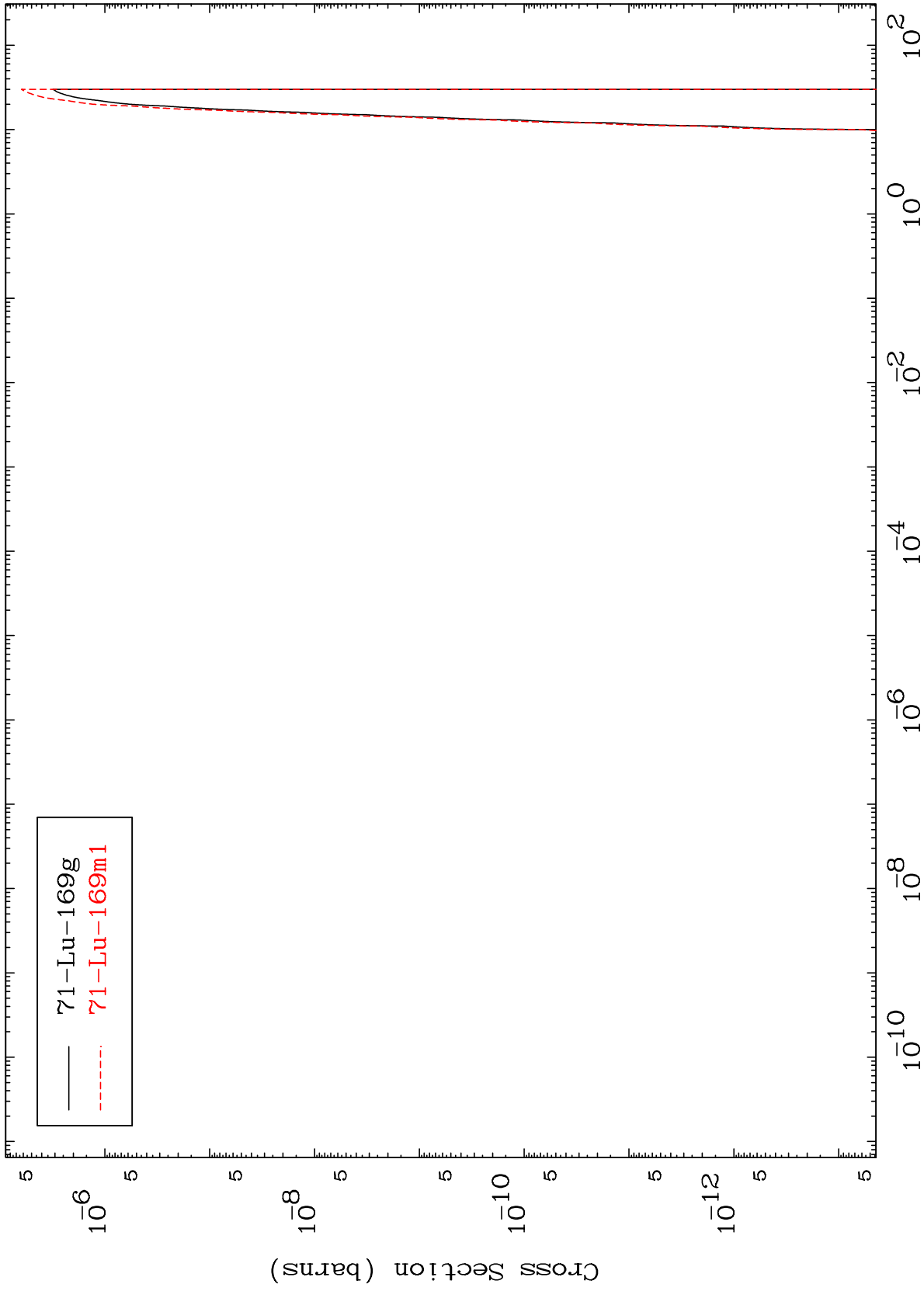
72-Hf-171 g
72-Hf-171 ml

MAT 7216

(He-3, p) α

72-Hf-171

Radionuclide Production Cross Section



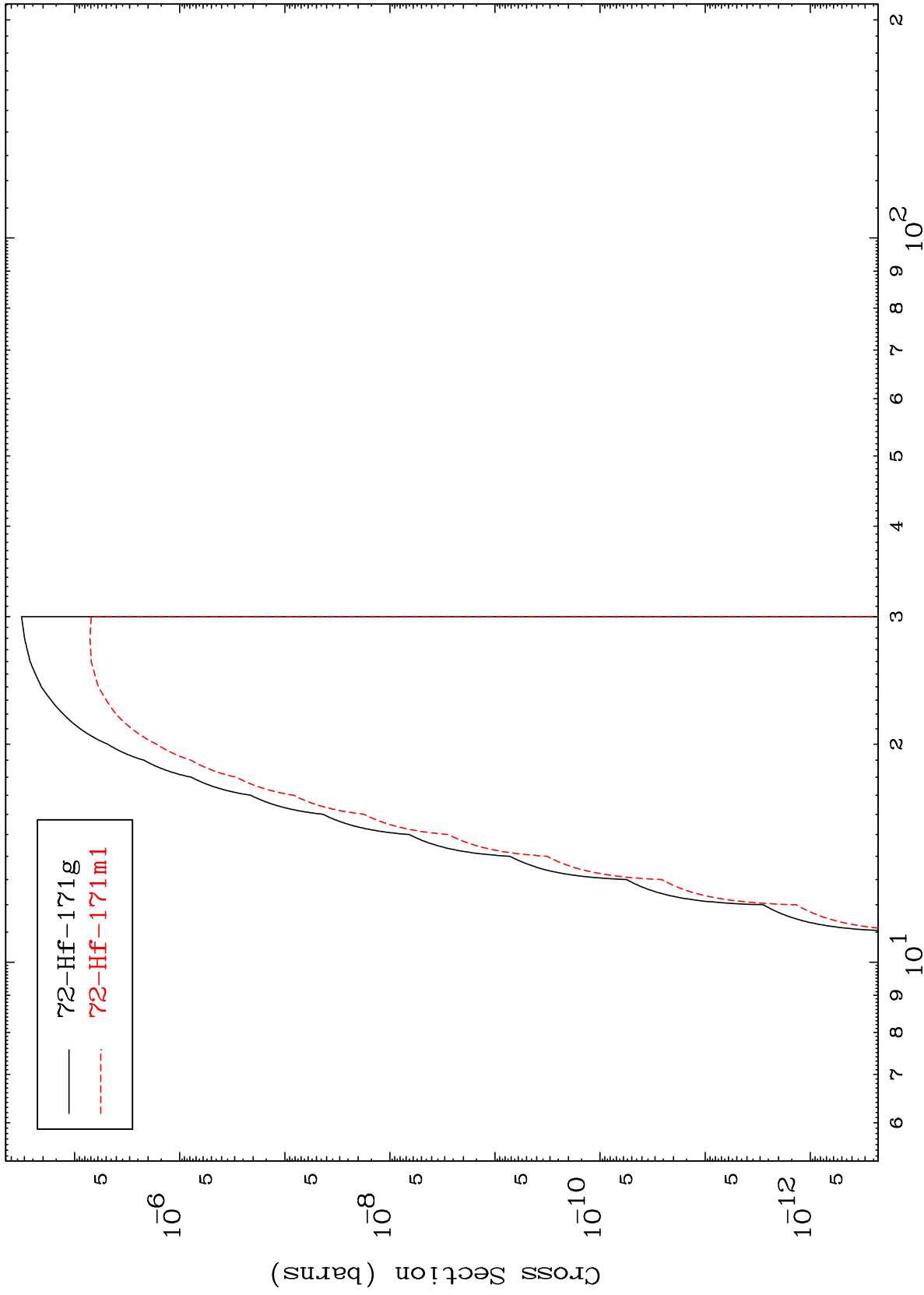
15

MAT 7216

(He-3,p) d

72-Hf-171

Radionuclide Production Cross Section



16

Incident Energy (MeV)

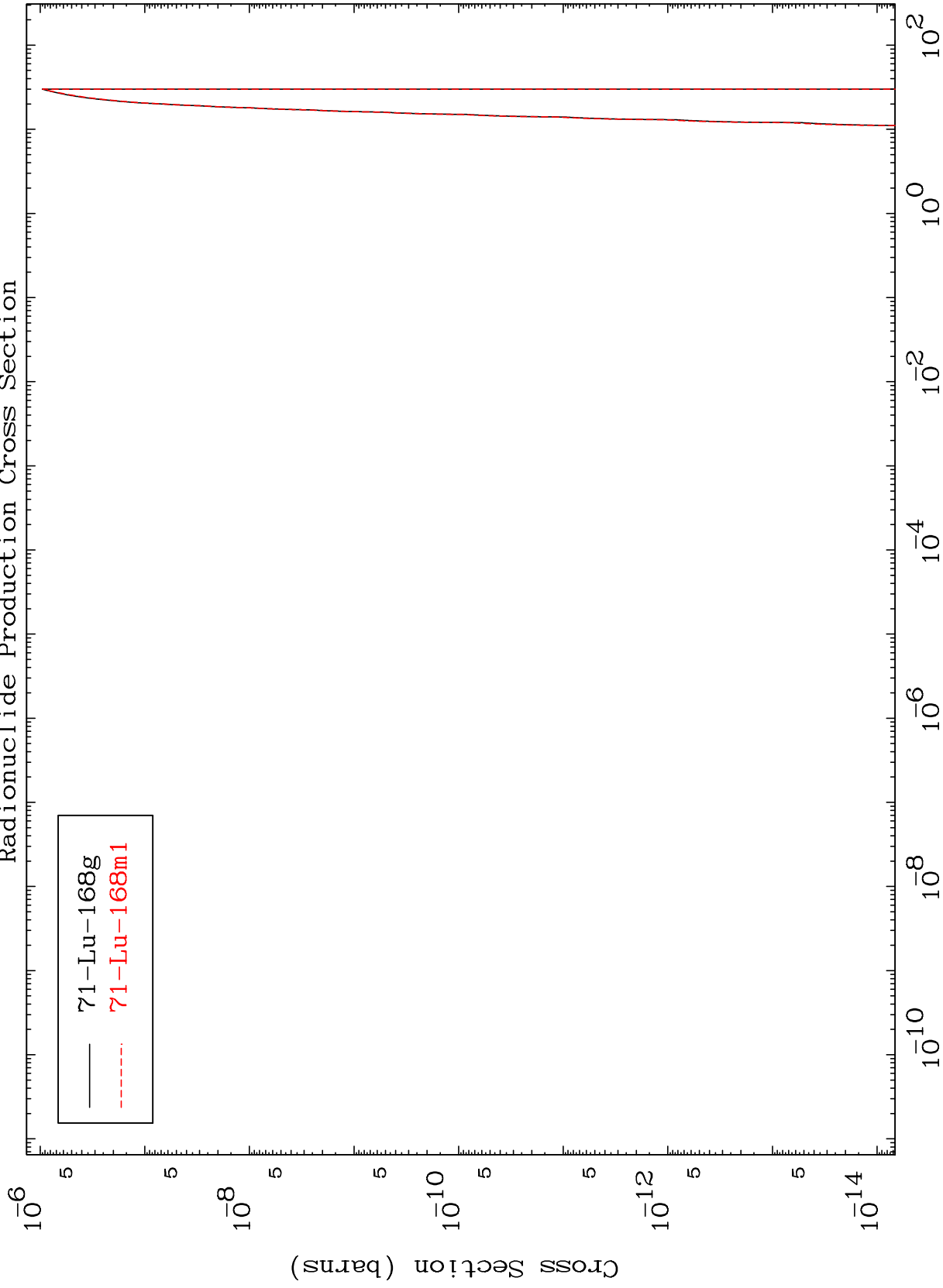
72-Hf-171

MAT 7216

(He-3,d) α

72-Hf-171

Radionuclide Production Cross Section



71-Lu-168g
71-Lu-168m1

17

Incident Energy (MeV)

72-Hf-171