

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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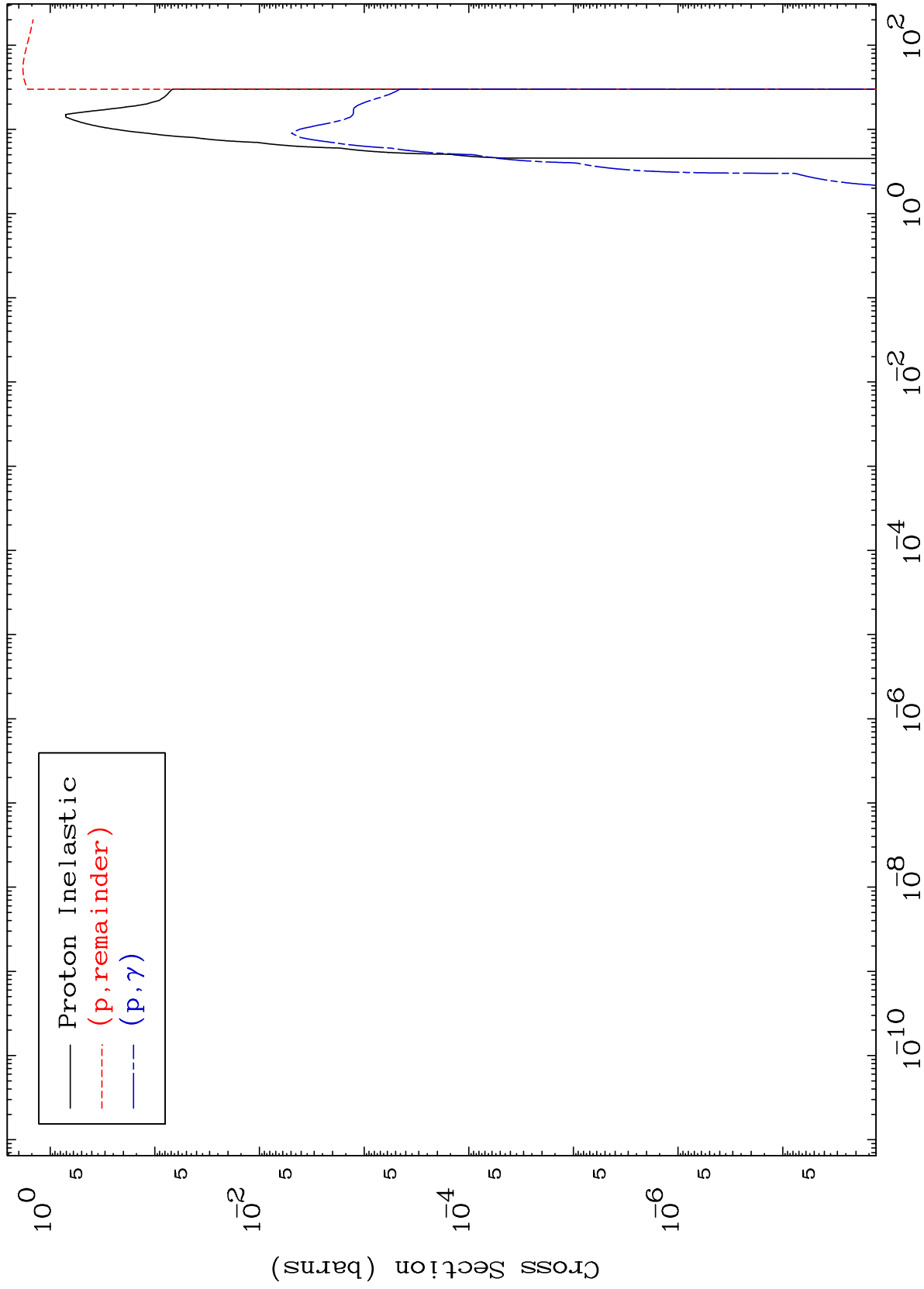
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7216

Proton Major
0 Kelvin Cross Sections

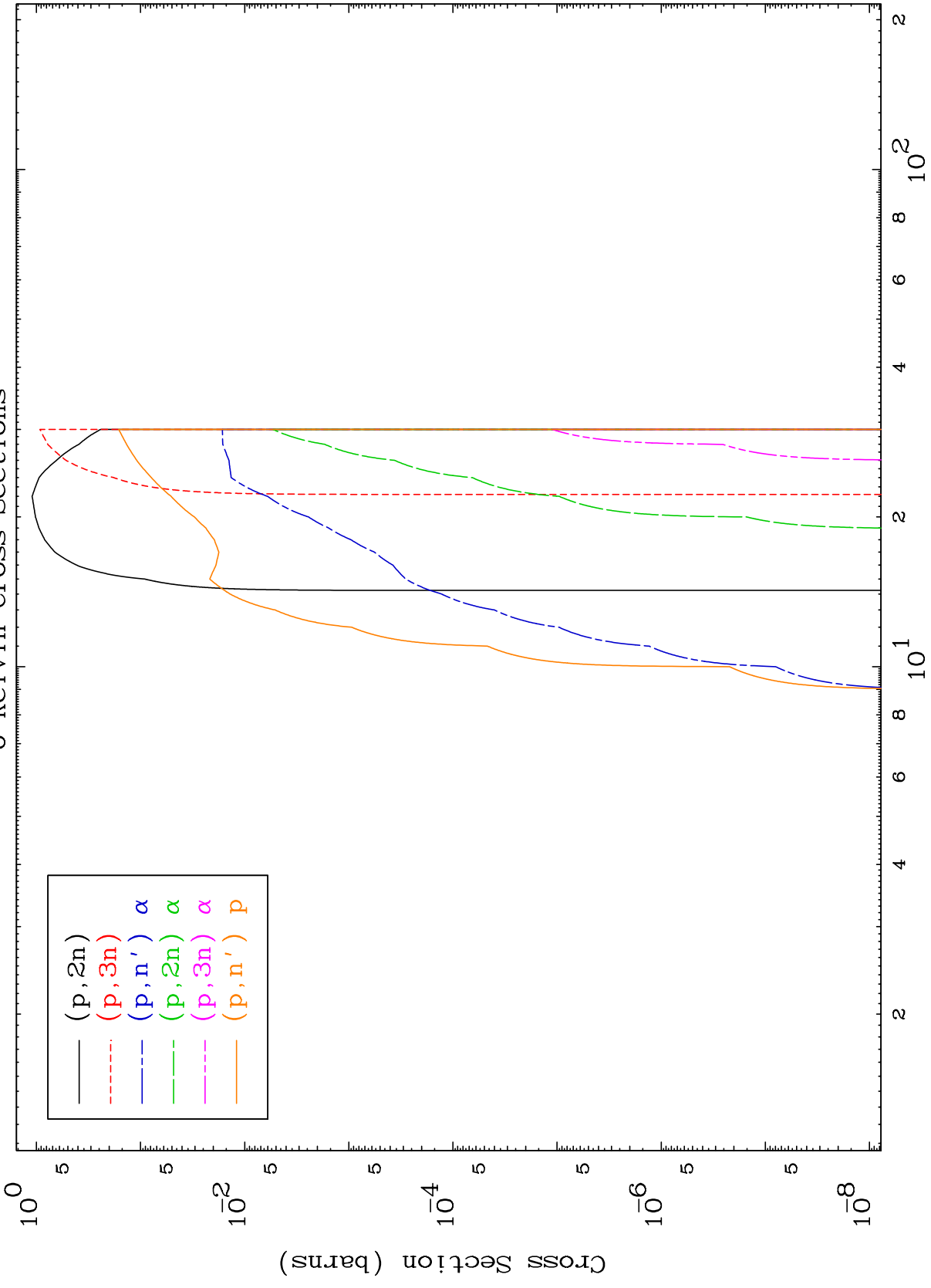
72-Hf-171



1

Incident Energy (MeV)

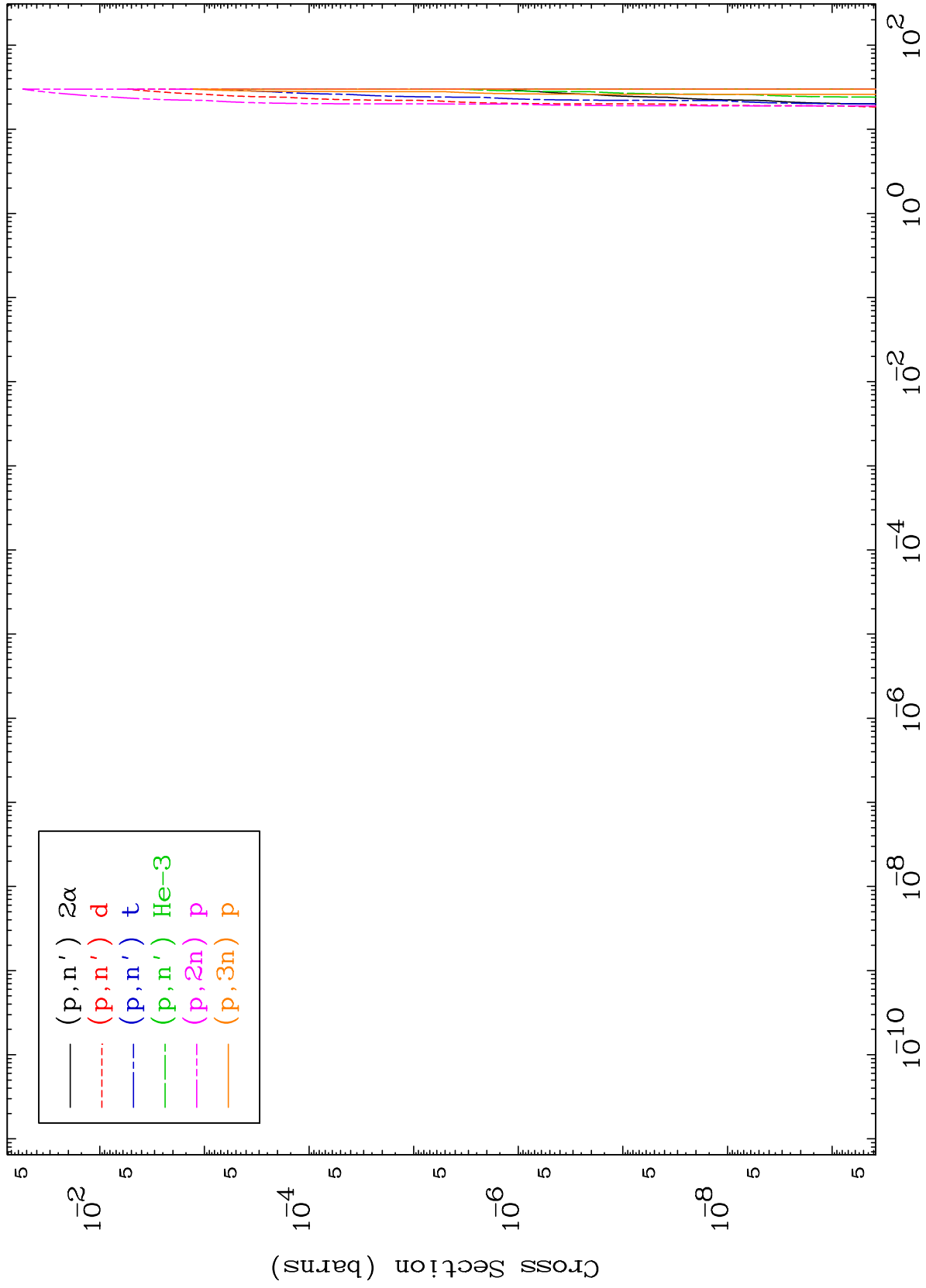
72-Hf-171



MAT 7216

Proton Neutron Production
0 Kelvin Cross Sections

72-Hf-171



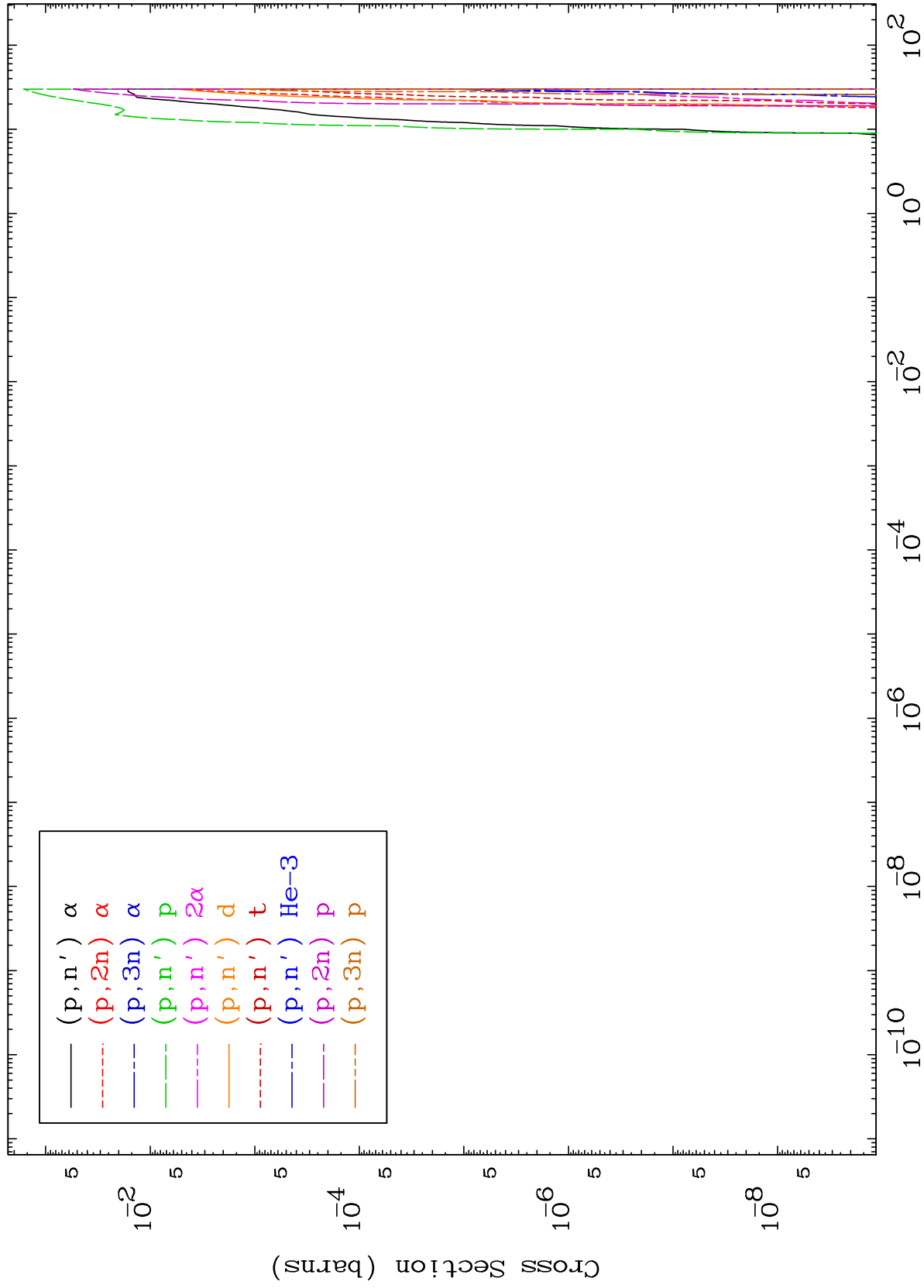
3

72-Hf-171

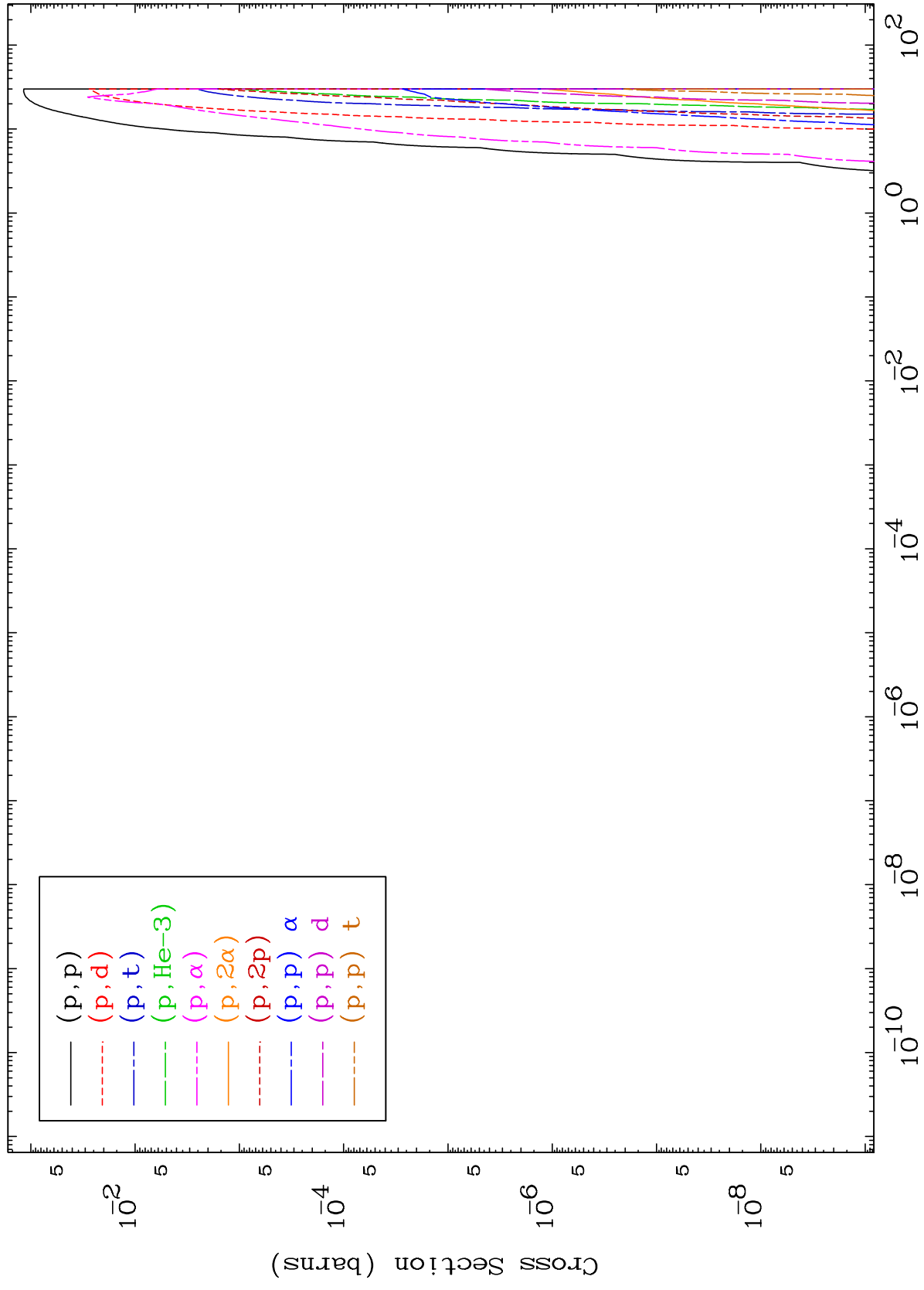
MAT 7216

Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-171



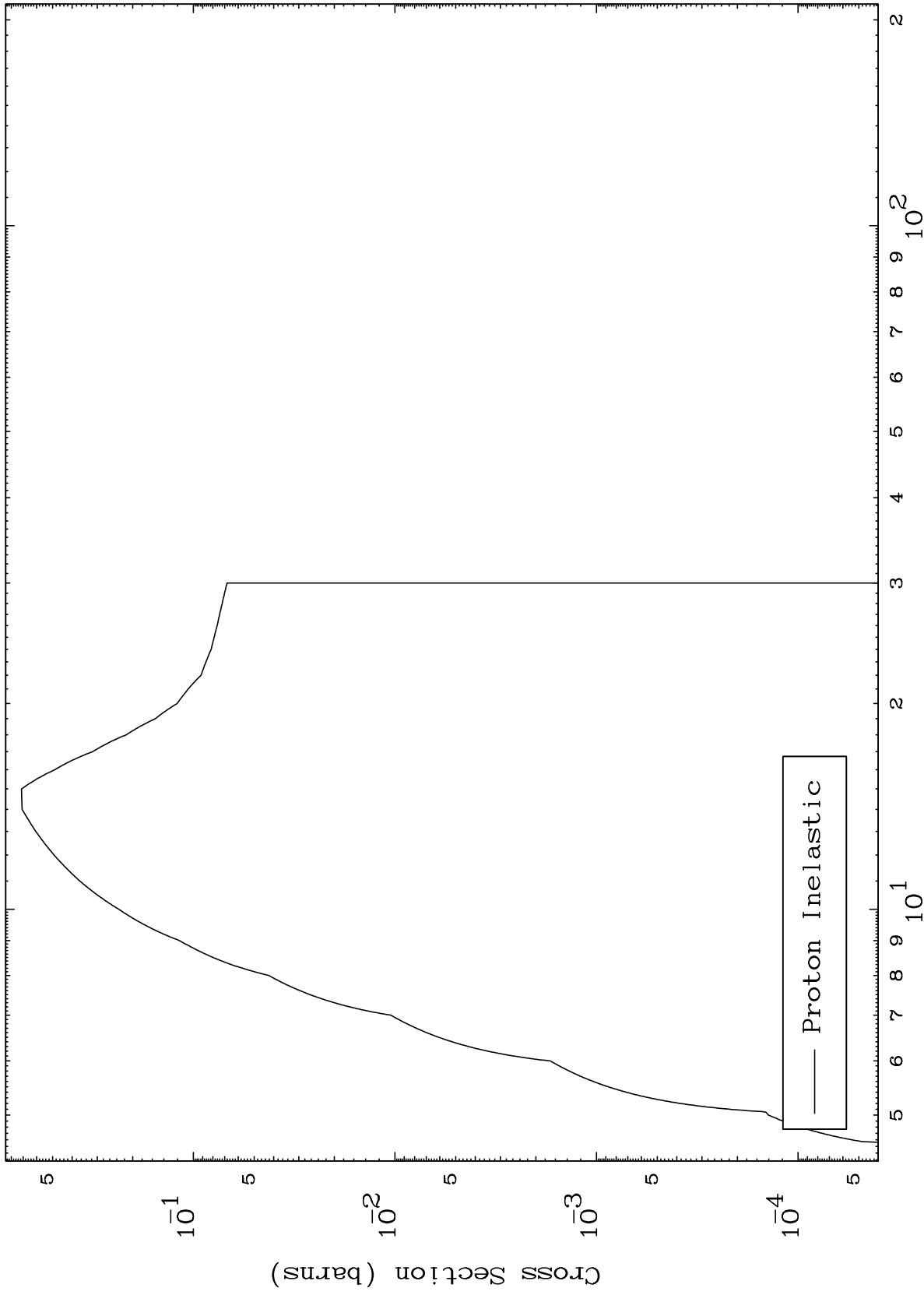
72-Hf-171



MAT 7216

(p,n') Level
0 Kelvin Cross Sections

72-Hf-171



6

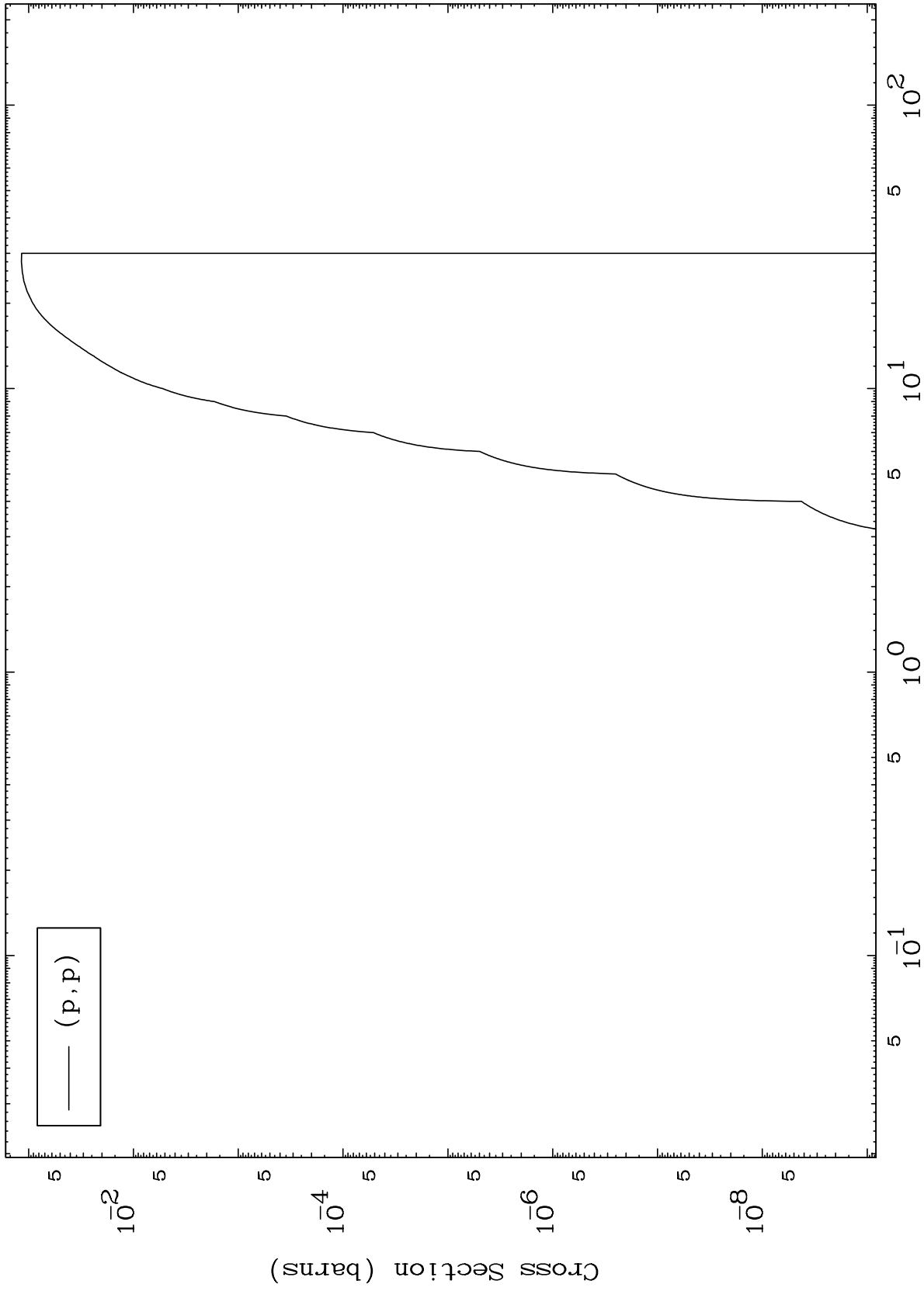
Incident Energy (MeV)

72-Hf-171

MAT 7216

(p,p) Levels
0 Kelvin Cross Sections

72-Hf-171



7

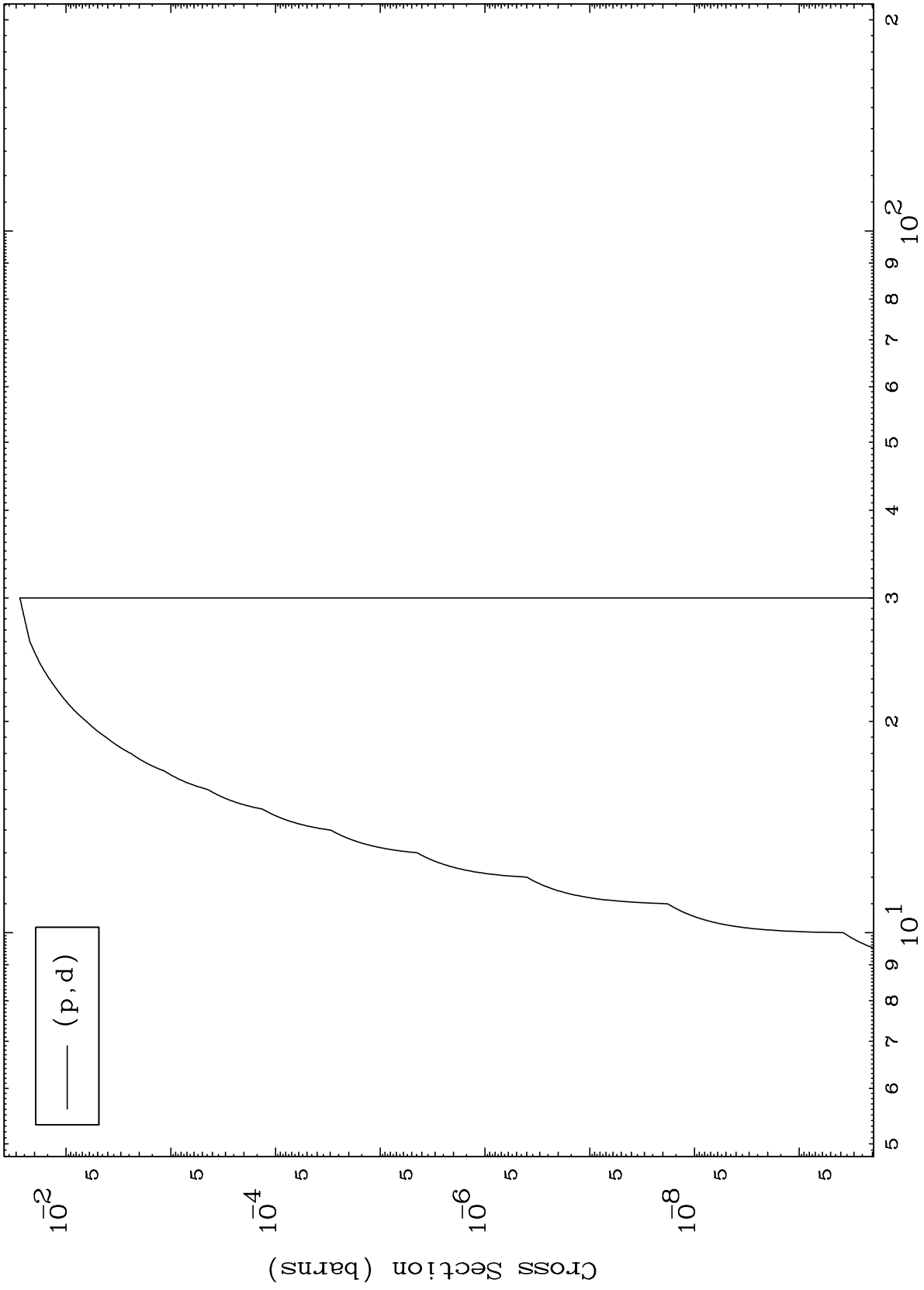
Incident Energy (MeV)

72-Hf-171

MAT 7216

(p,d) Levels
0 Kelvin Cross Sections

72-Hf-171



8

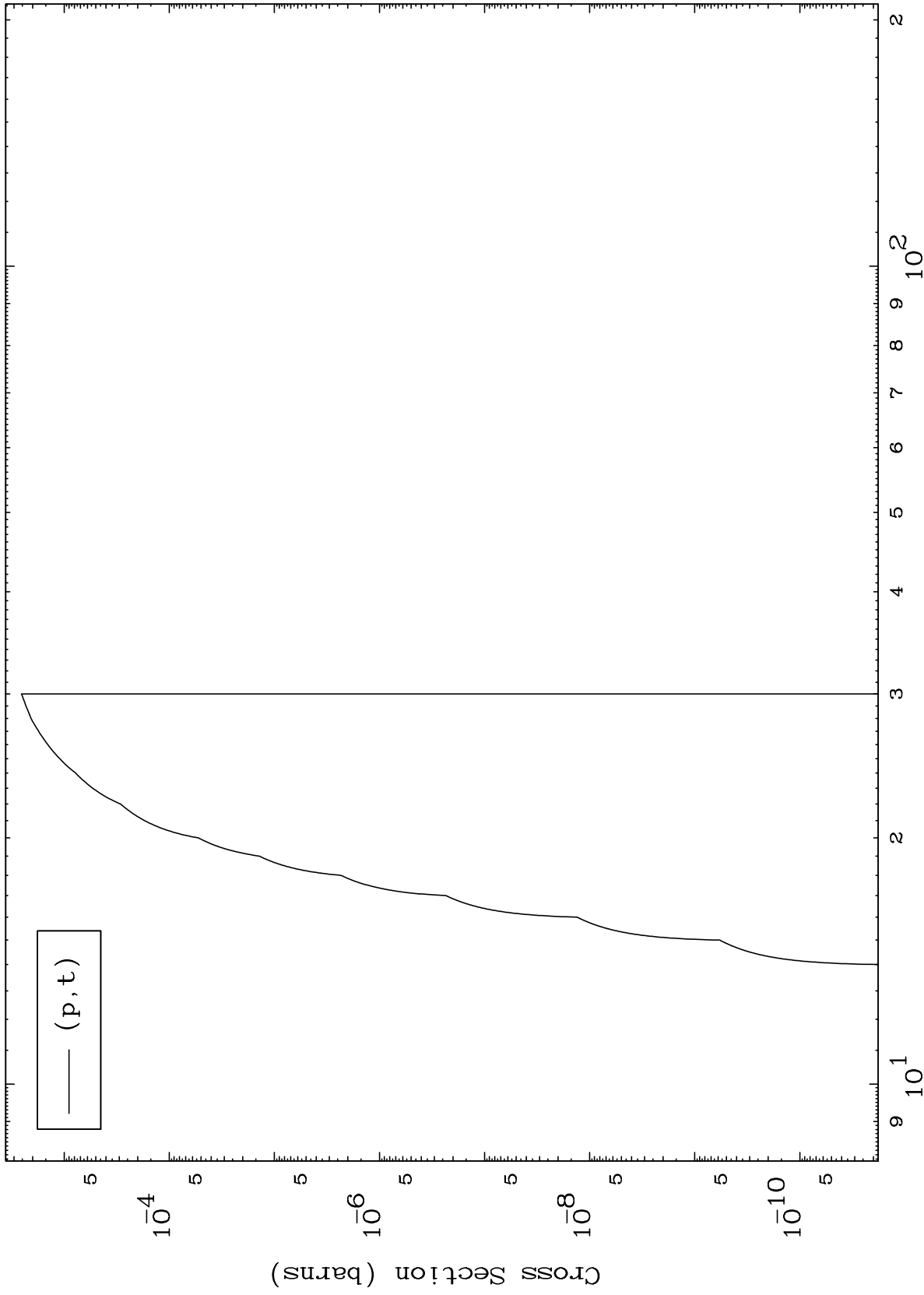
Incident Energy (MeV)

72-Hf-171

MAT 7216

(p,t) Levels
0 Kelvin Cross Sections

72-Hf-171



9

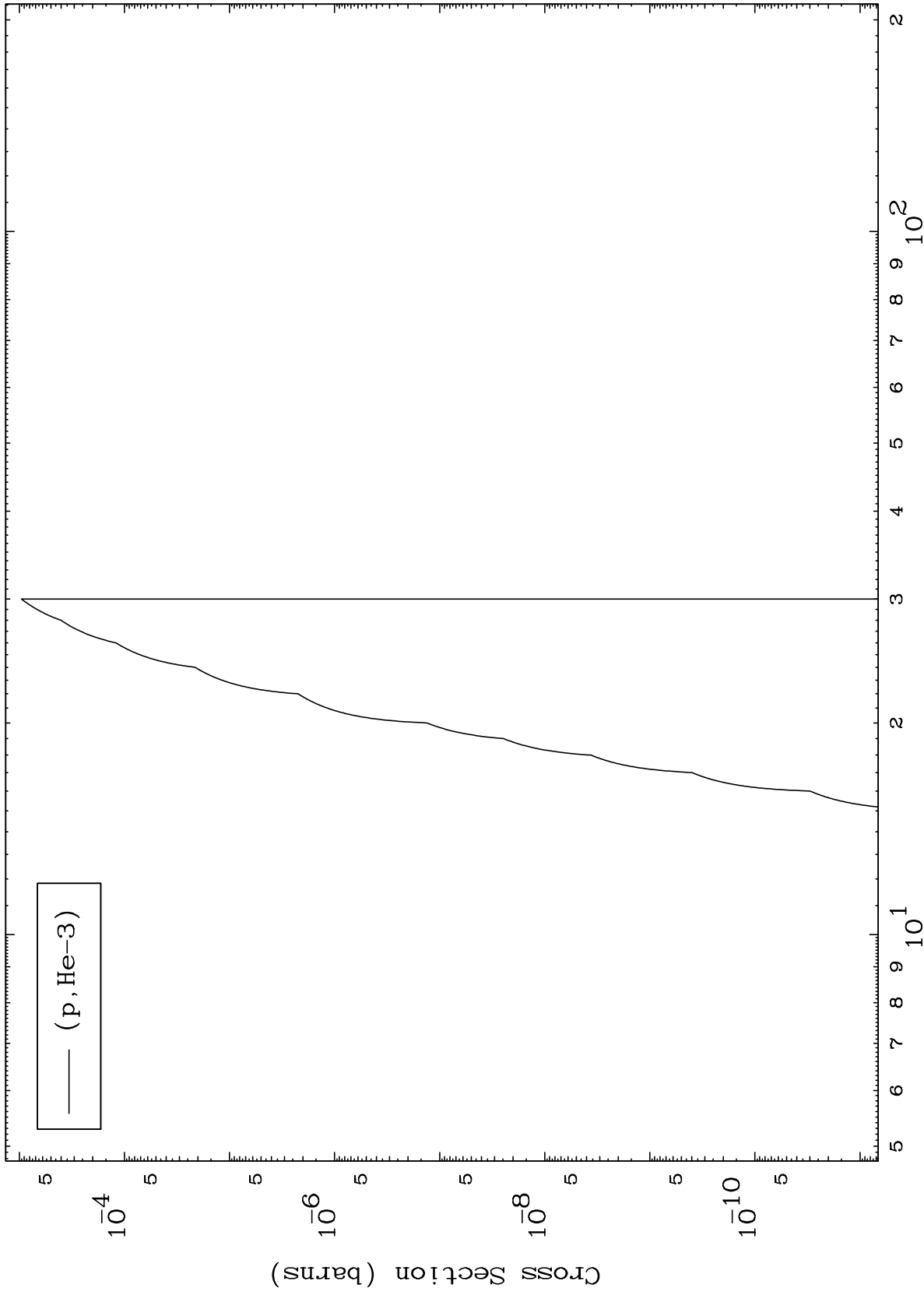
Incident Energy (MeV)

72-Hf-171

MAT 7216

(p,He3) Levels
0 Kelvin Cross Sections

72-Hf-171



10

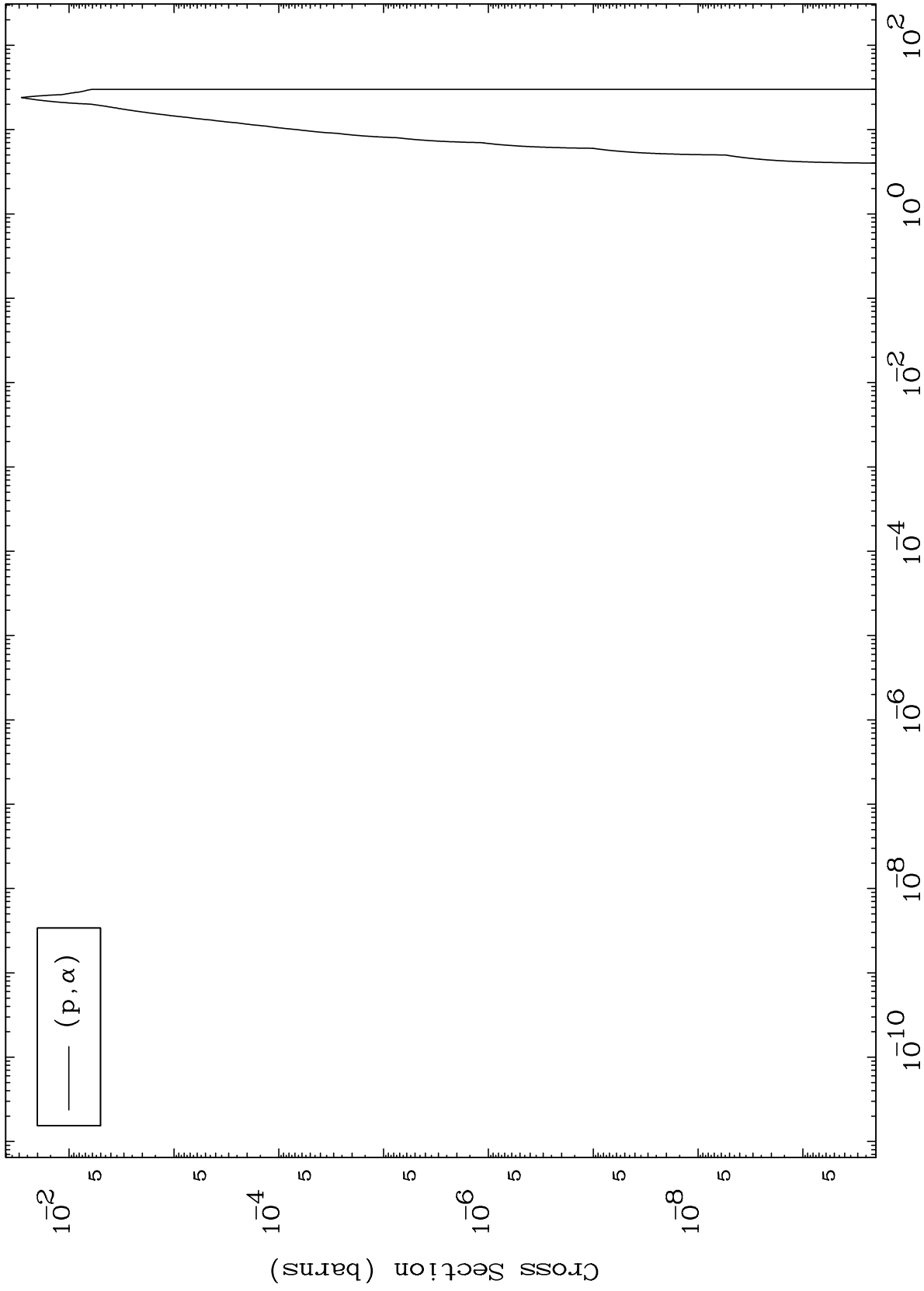
Incident Energy (MeV)

72-Hf-171

MAT 7216

(p,α) Levels
0 Kelvin Cross Sections

72-Hf-171



11

Incident Energy (MeV)

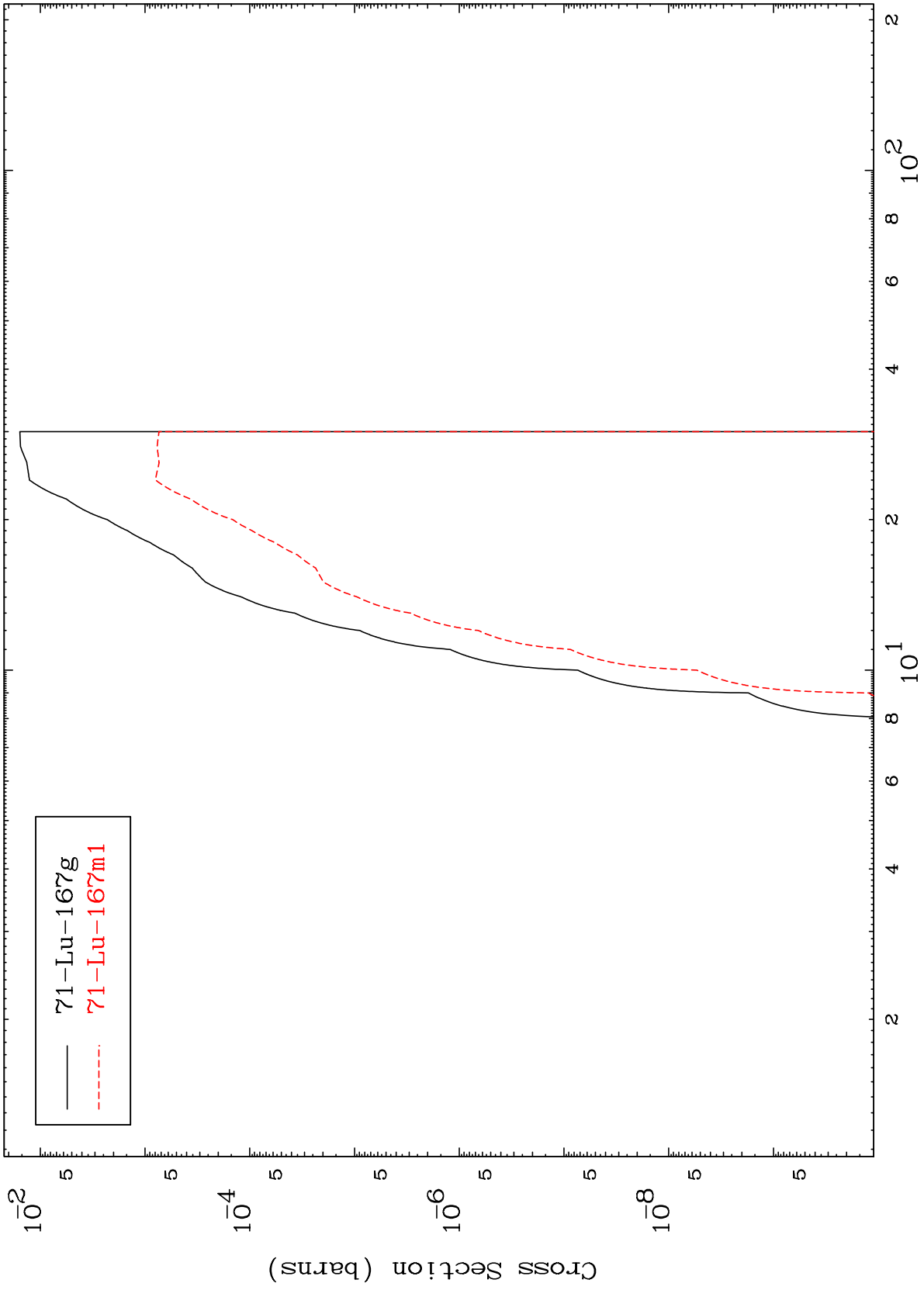
72-Hf-171

MAT 7216

(p,n') α

72-Hf-171

Radionuclide Production Cross Section



12

Incident Energy (MeV)

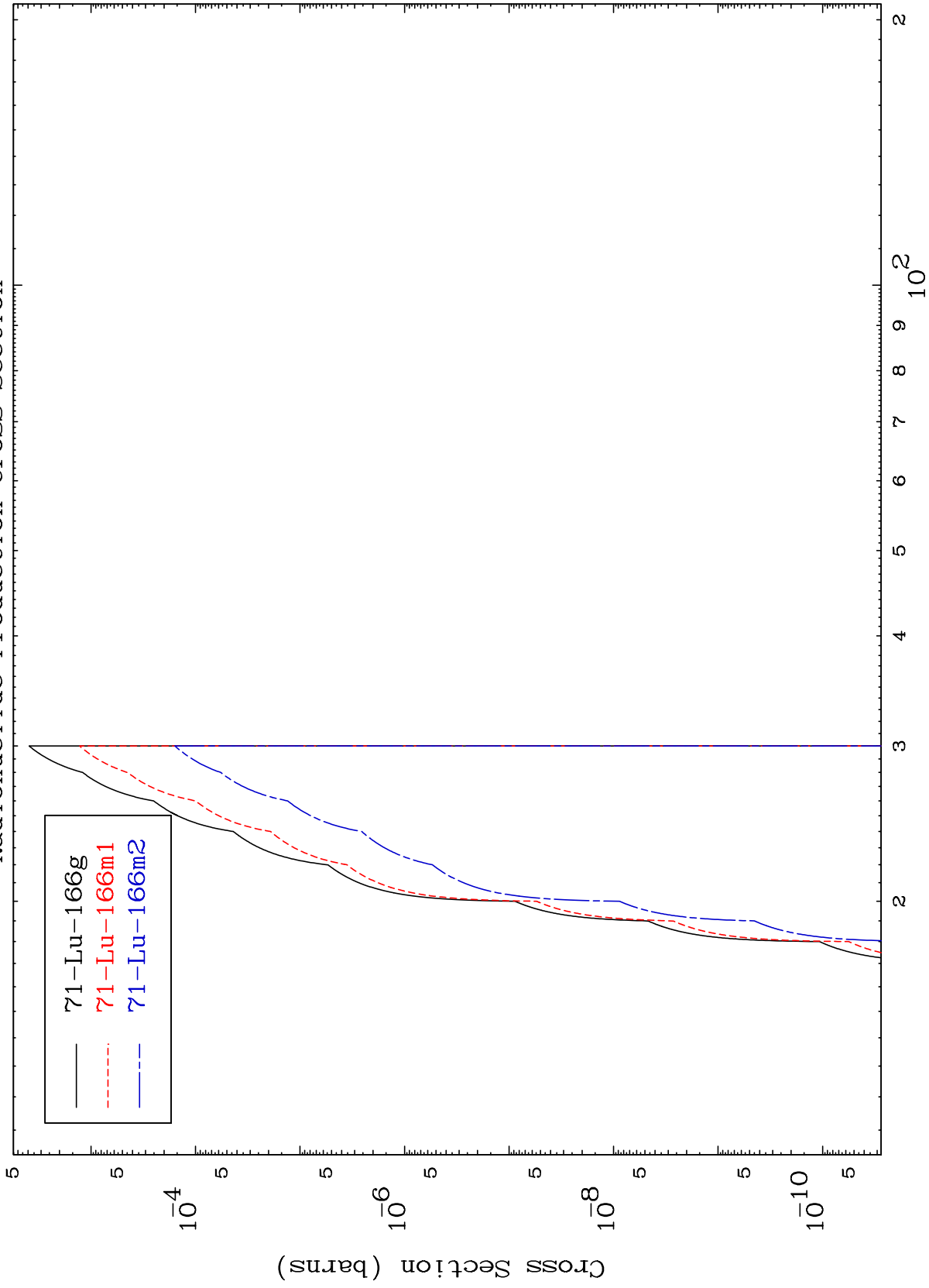
72-Hf-171

MAT 7216

(p,2n) α

72-Hf-171

Radionuclide Production Cross Section



13

Incident Energy (MeV)

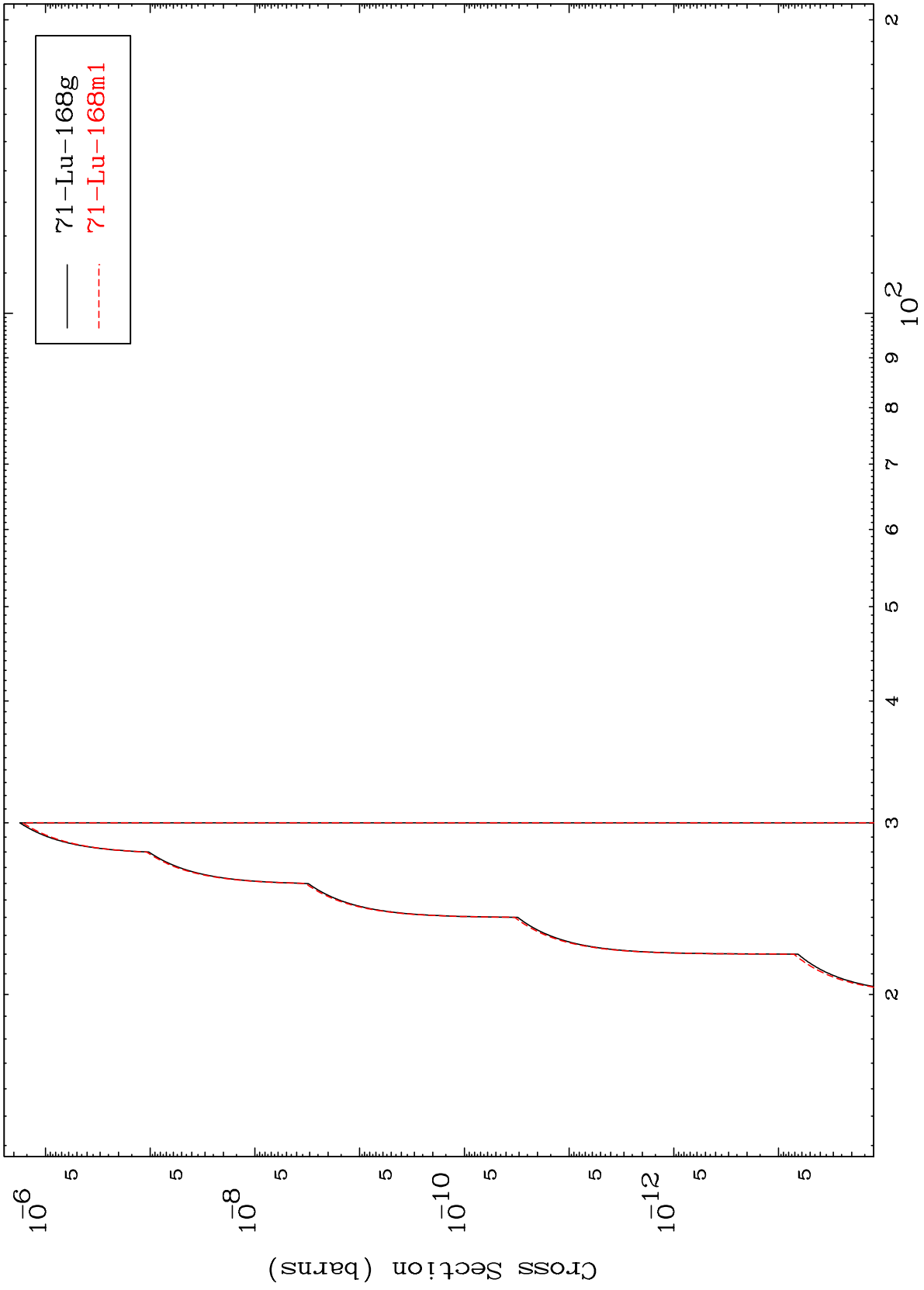
72-Hf-171

MAT 7216

(p,n') He-3

72-Hf-171

Radionuclide Production Cross Section



14

Incident Energy (MeV)

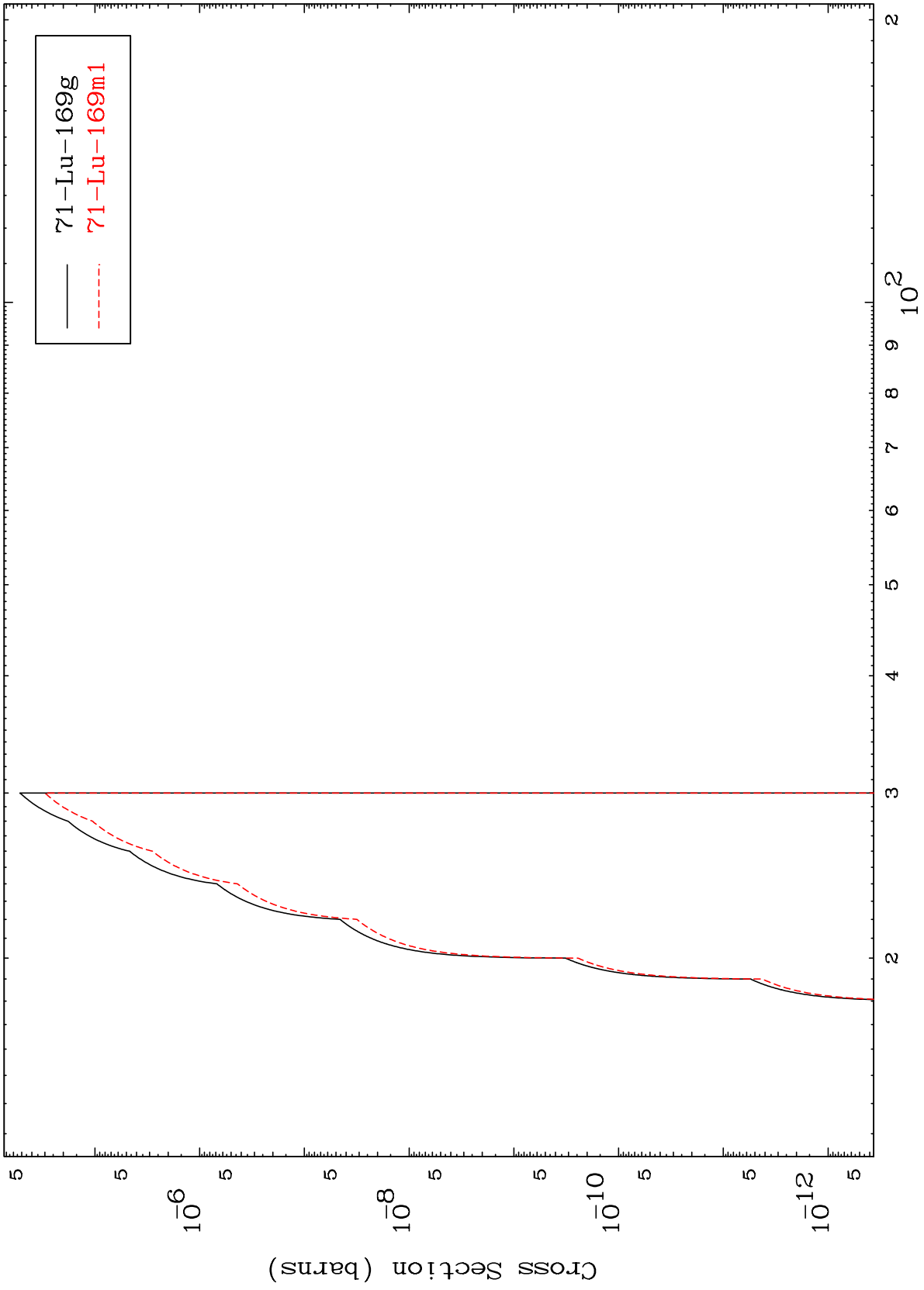
72-Hf-171

MAT 7216

(p,2n) p

72-Hf-171

Radionuclide Production Cross Section



15

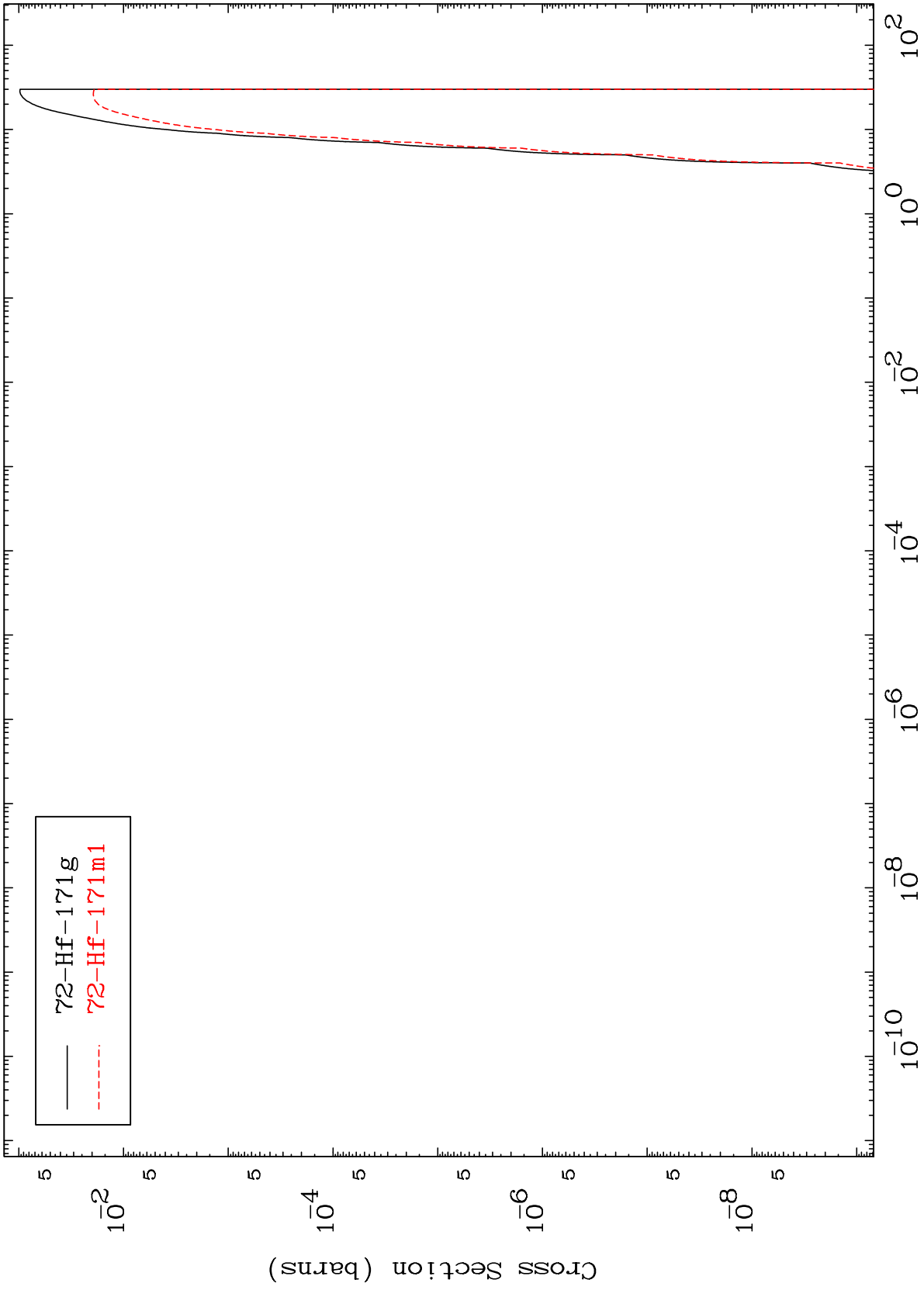
Incident Energy (MeV)

72-Hf-171

MAT 7216

(p,p)
Radionuclide Production Cross Section

72-Hf-171



— 72-Hf-171 g
- - - 72-Hf-171 m1

16

Incident Energy (MeV)

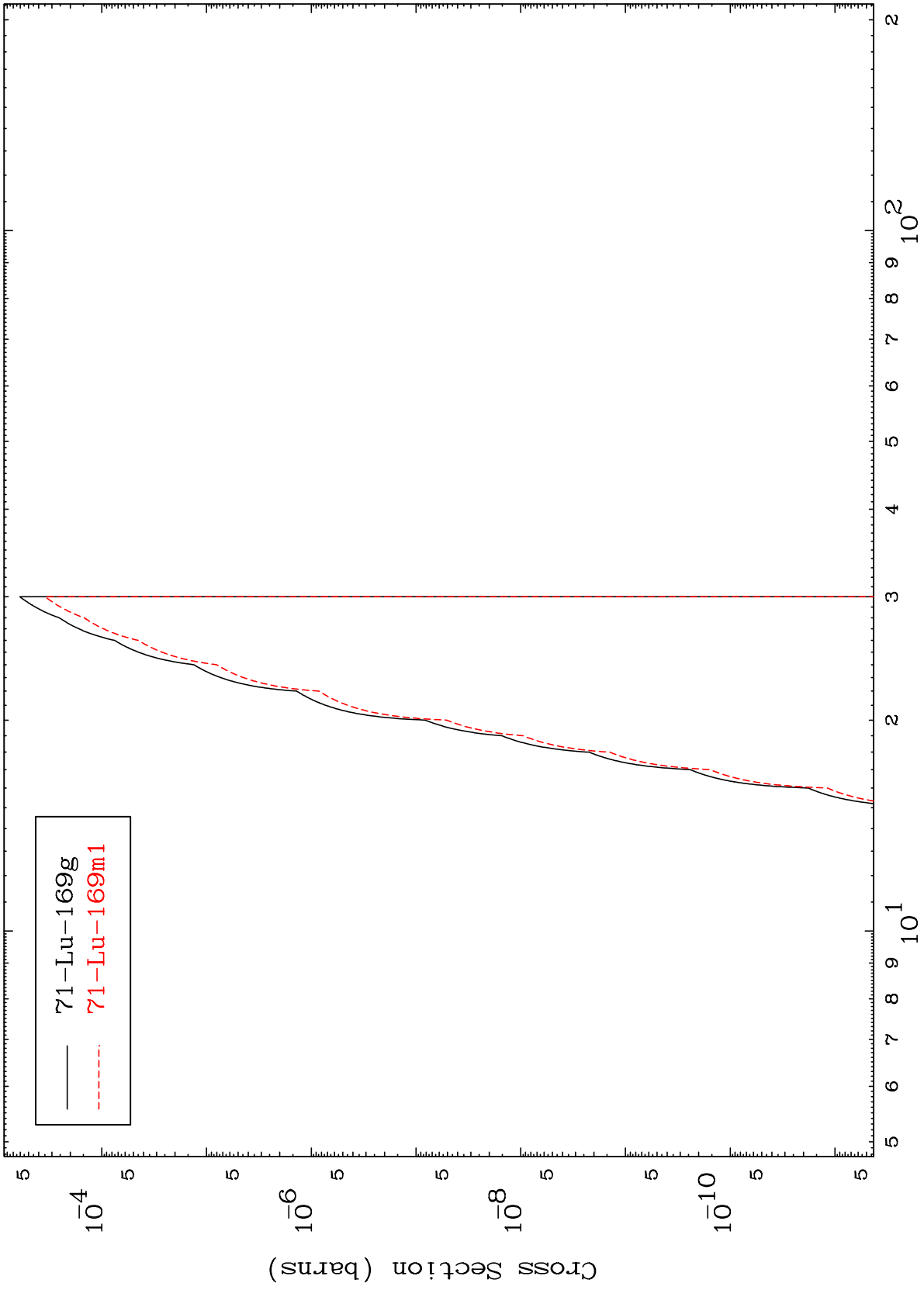
72-Hf-171

MAT 7216

(p,He-3)

72-Hf-171

Radionuclide Production Cross Section



17

Incident Energy (MeV)

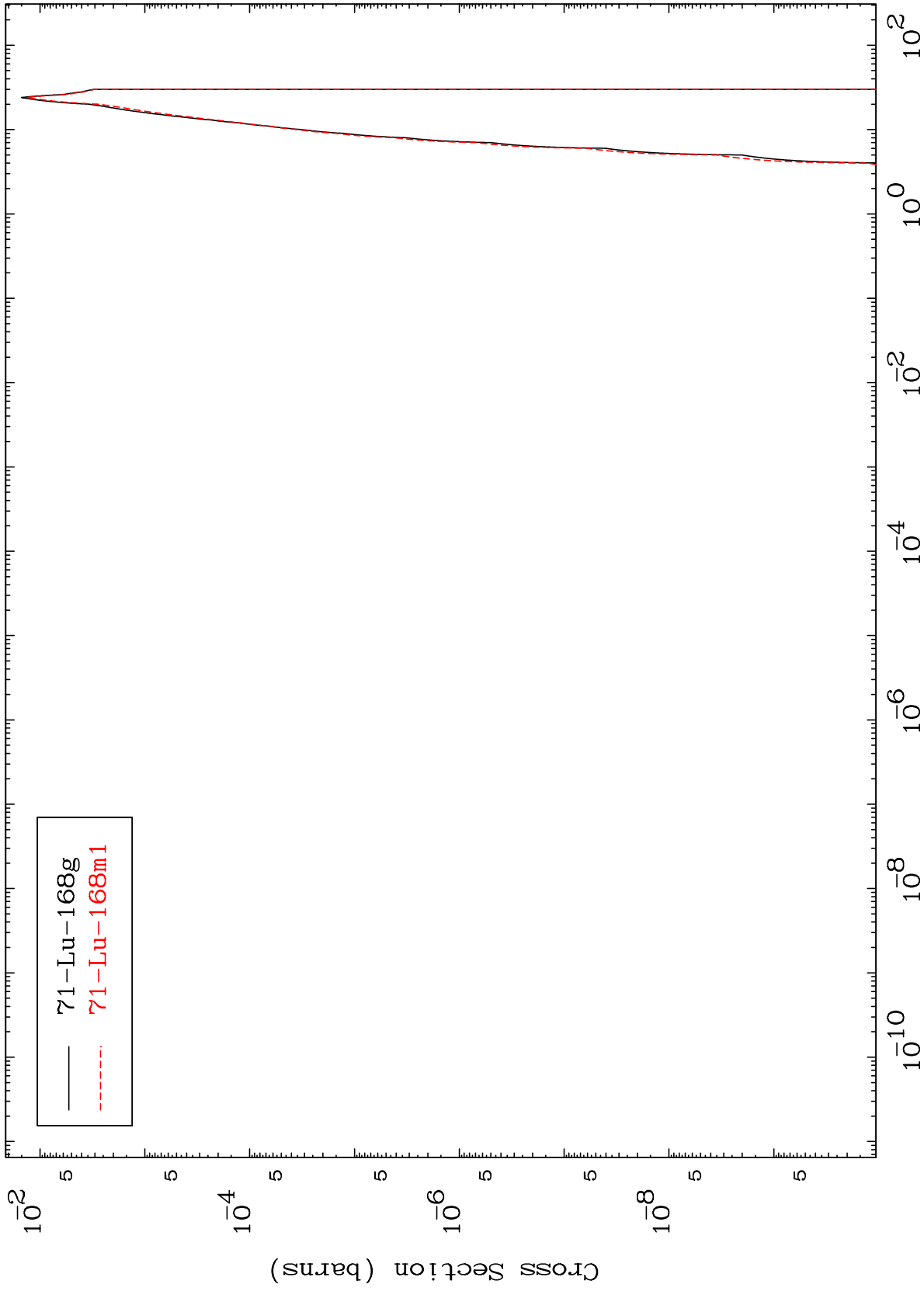
72-Hf-171

MAT 7216

(p,α)

72-Hf-171

Radionuclide Production Cross Section



18

Incident Energy (MeV)

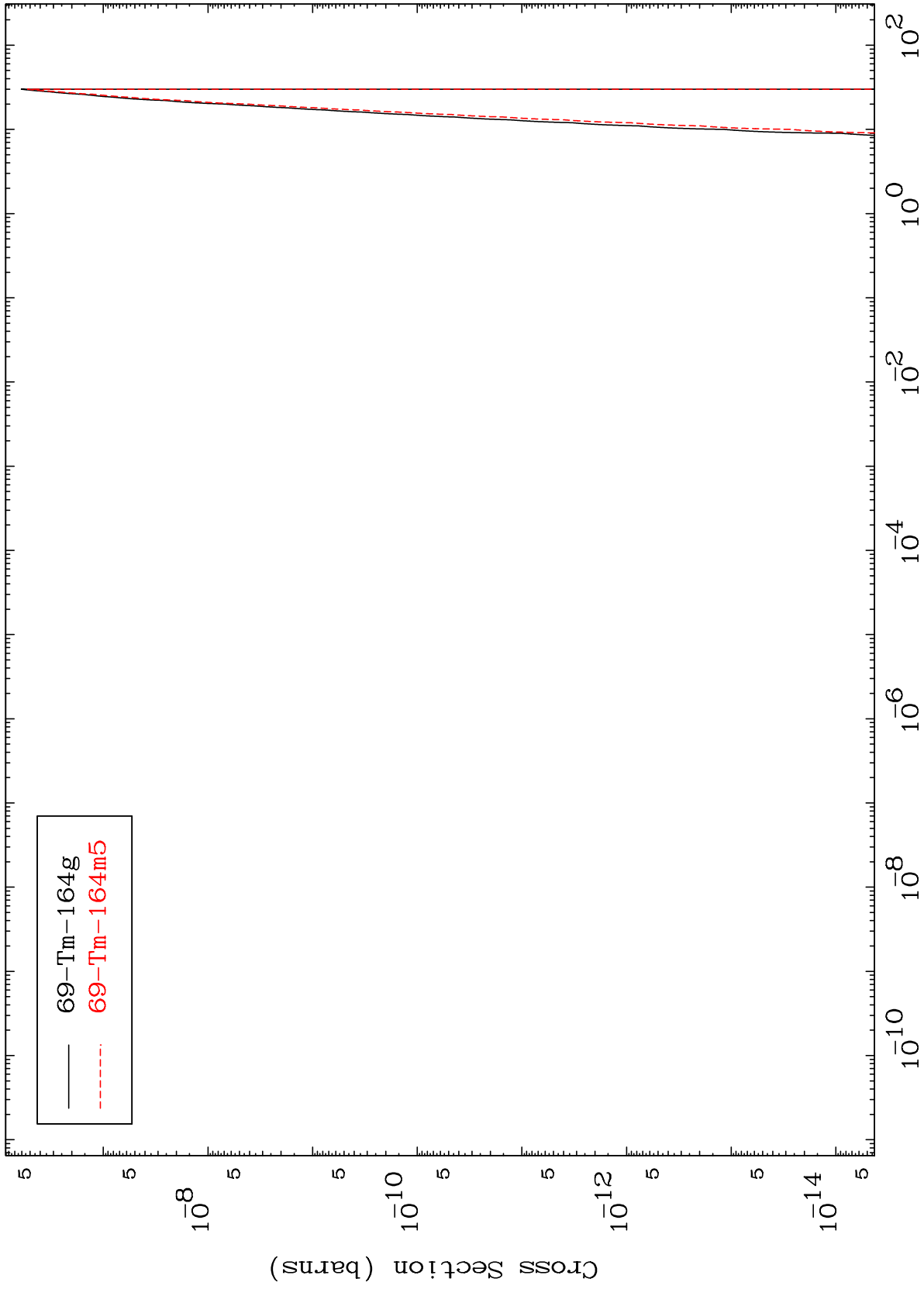
72-Hf-171

MAT 7216

(p,2α)

72-Hf-171

Radionuclide Production Cross Section



19

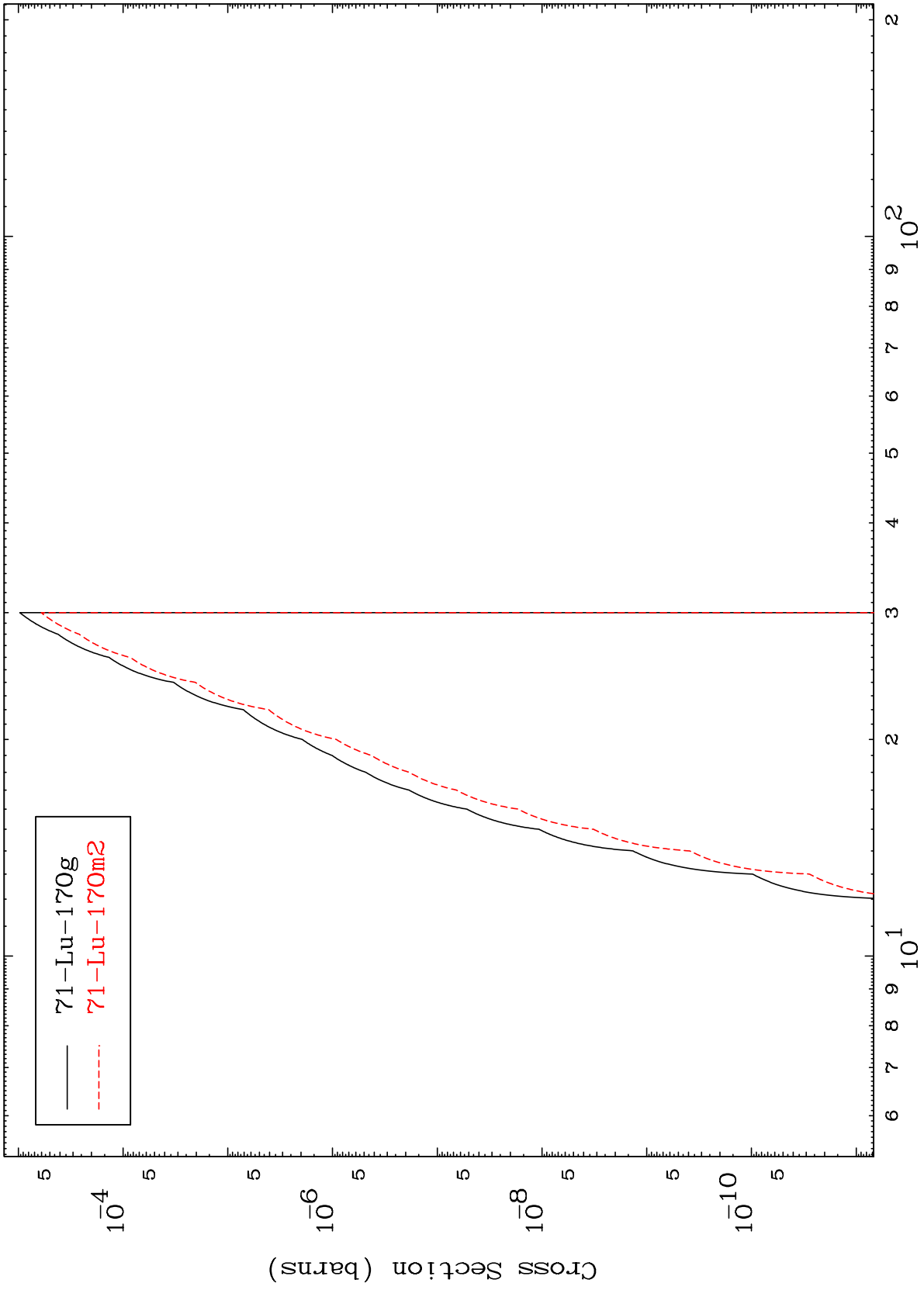
Incident Energy (MeV)

72-Hf-171

MAT 7216

72-Hf-171

(p,2p)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

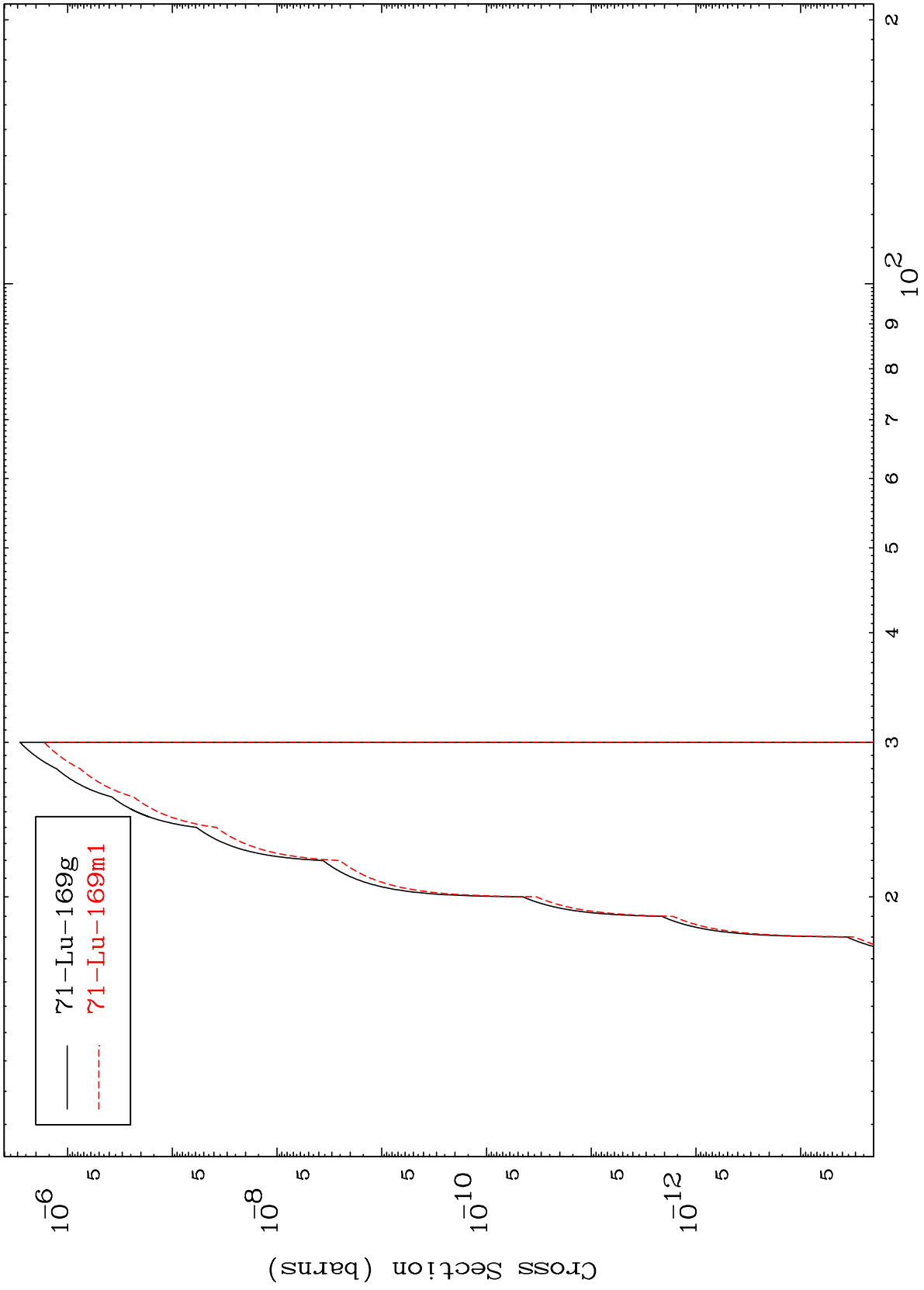
72-Hf-171

MAT 7216

(p,p) d

72-Hf-171

Radionuclide Production Cross Section



21

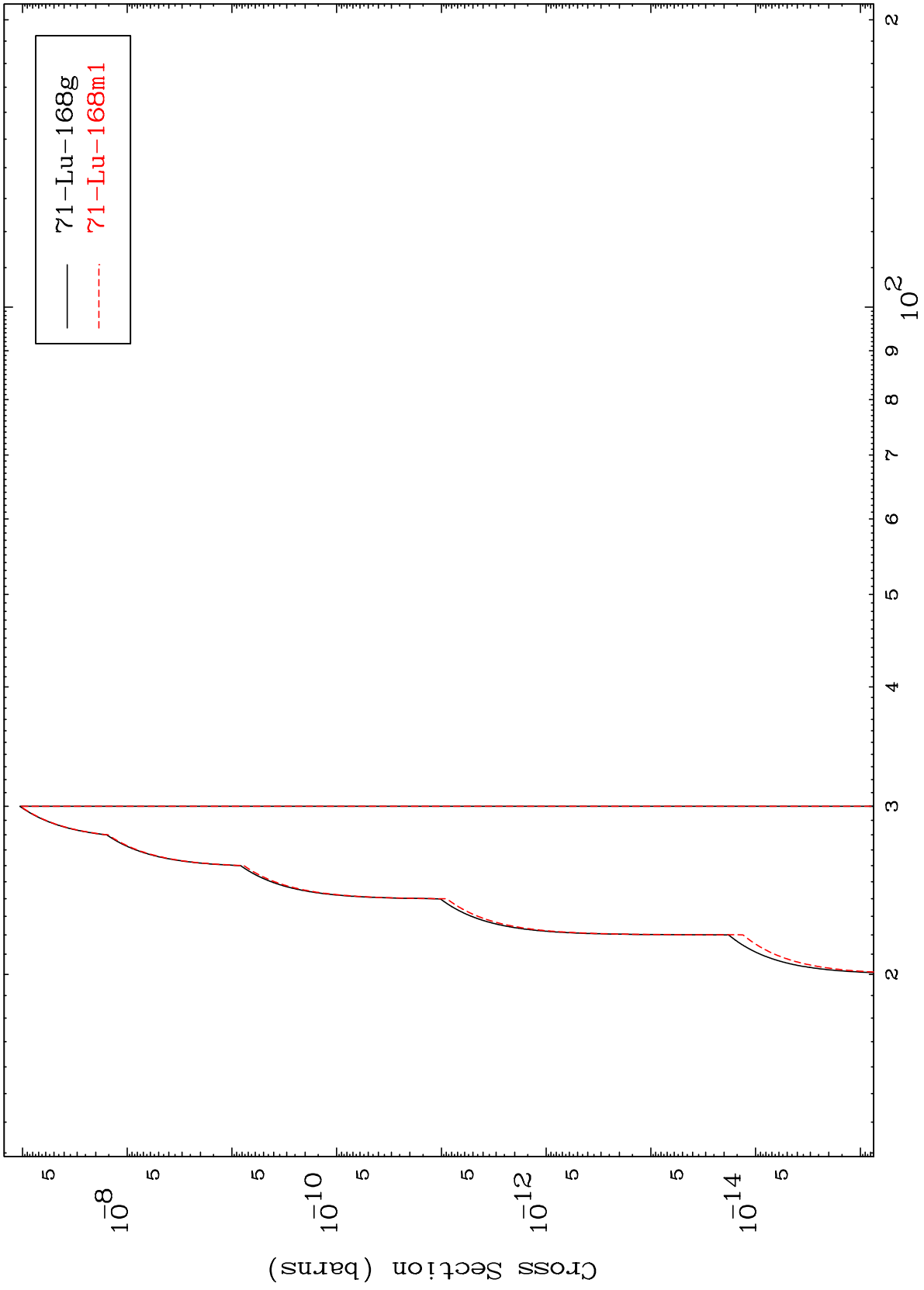
72-Hf-171

MAT 7216

(p,p) t

72-Hf-171

Radionuclide Production Cross Section



22

Incident Energy (MeV)

72-Hf-171