

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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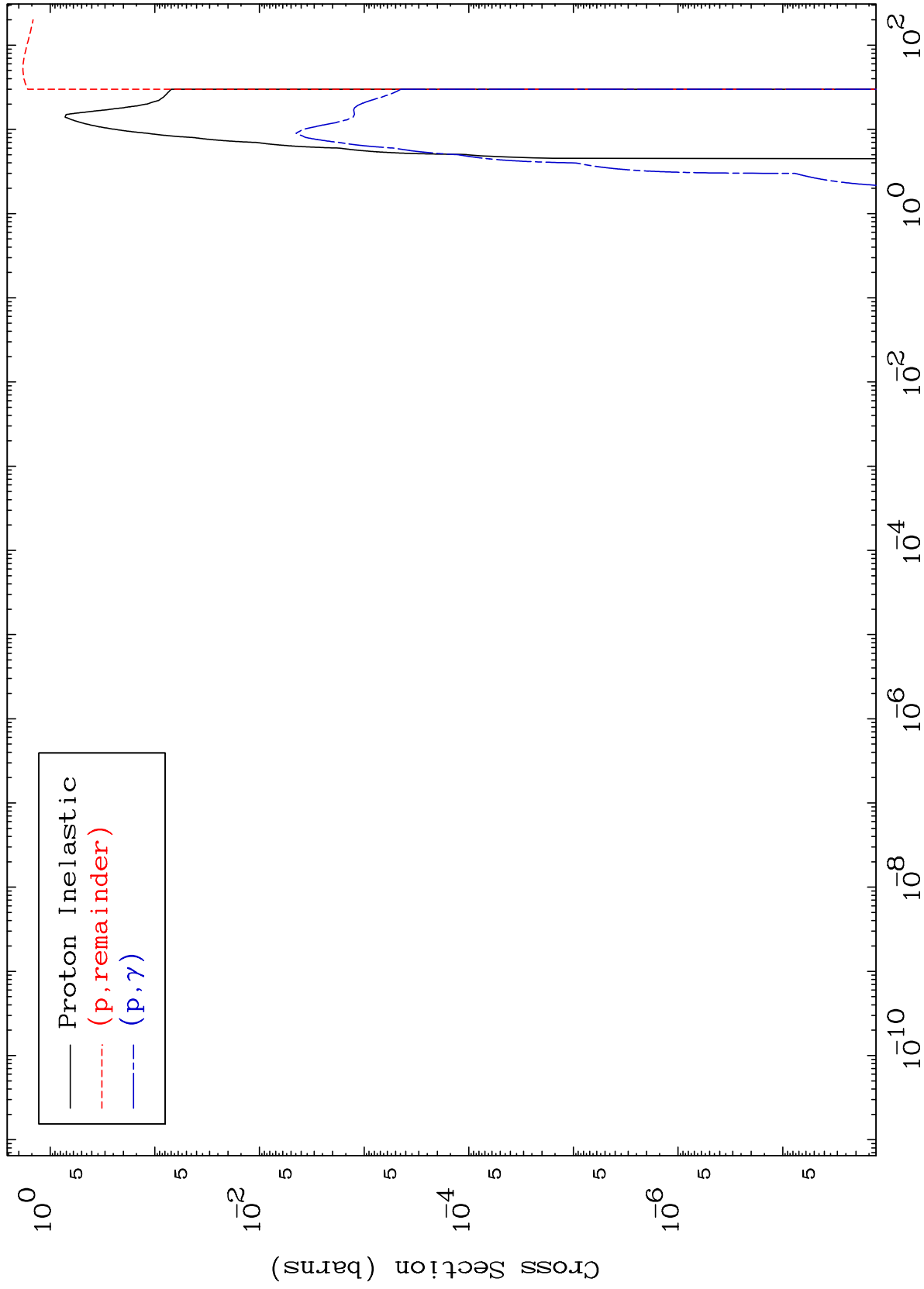
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7217

Proton Major  
0 Kelvin Cross Sections

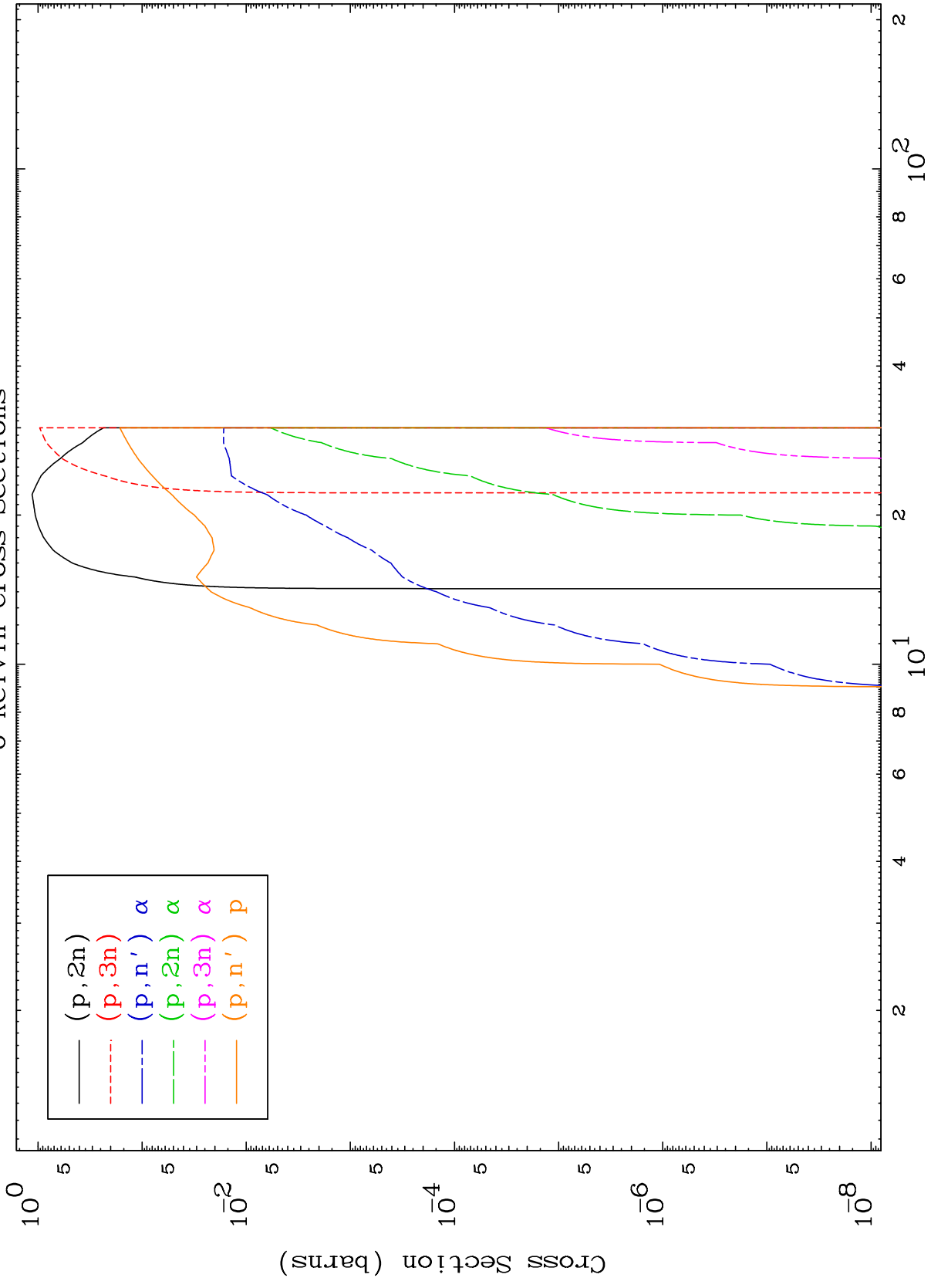
72-Hf-171

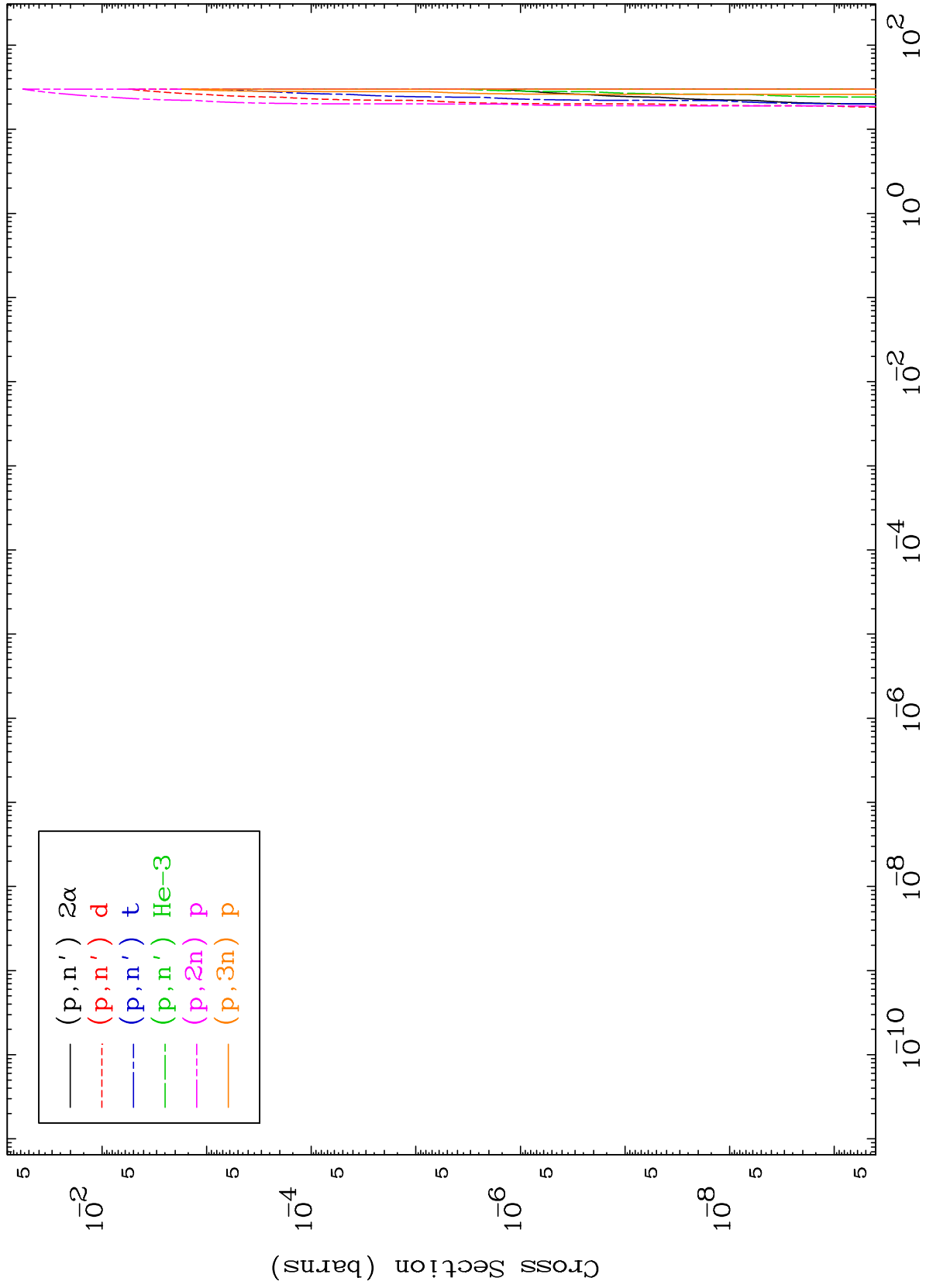


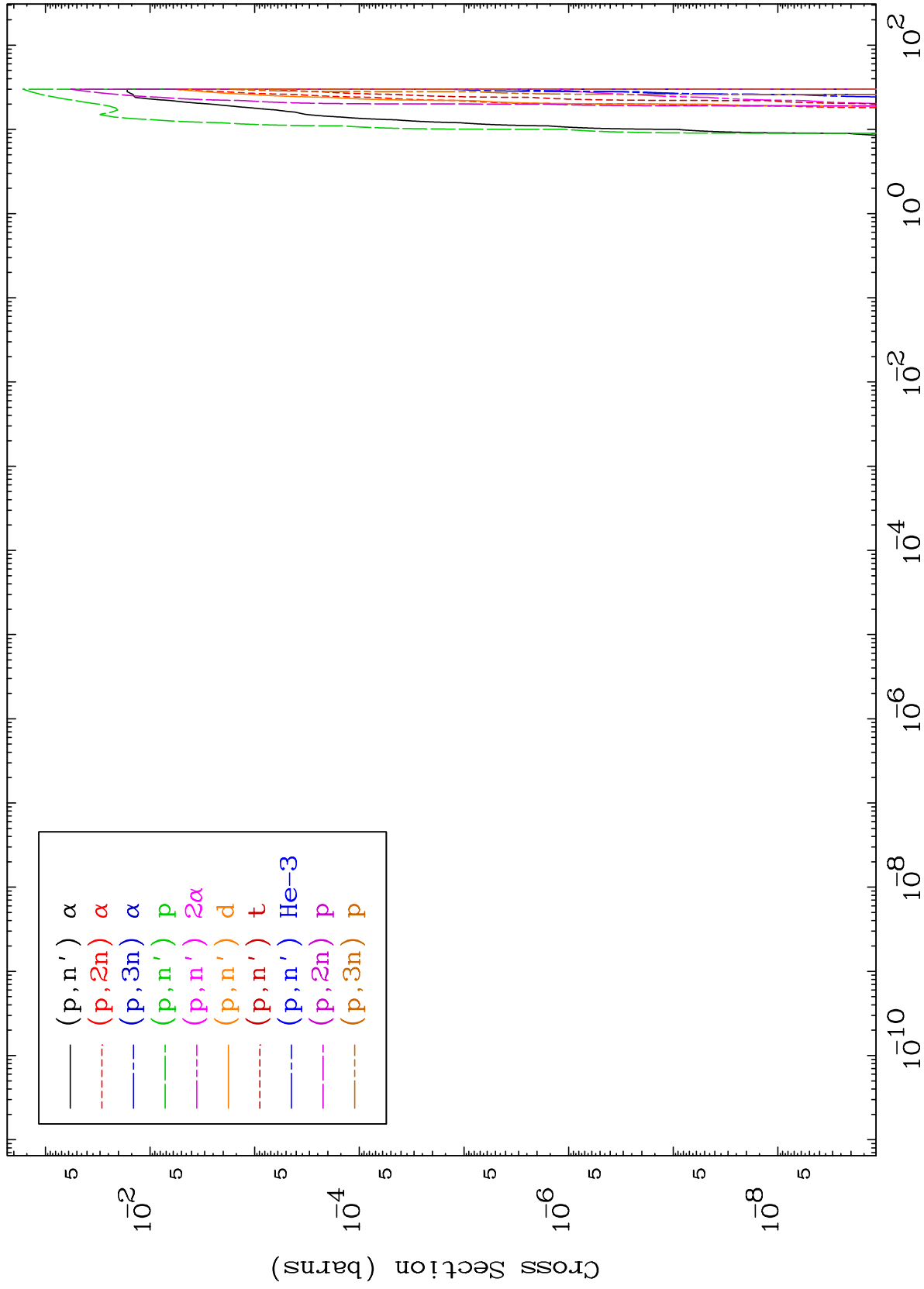
1

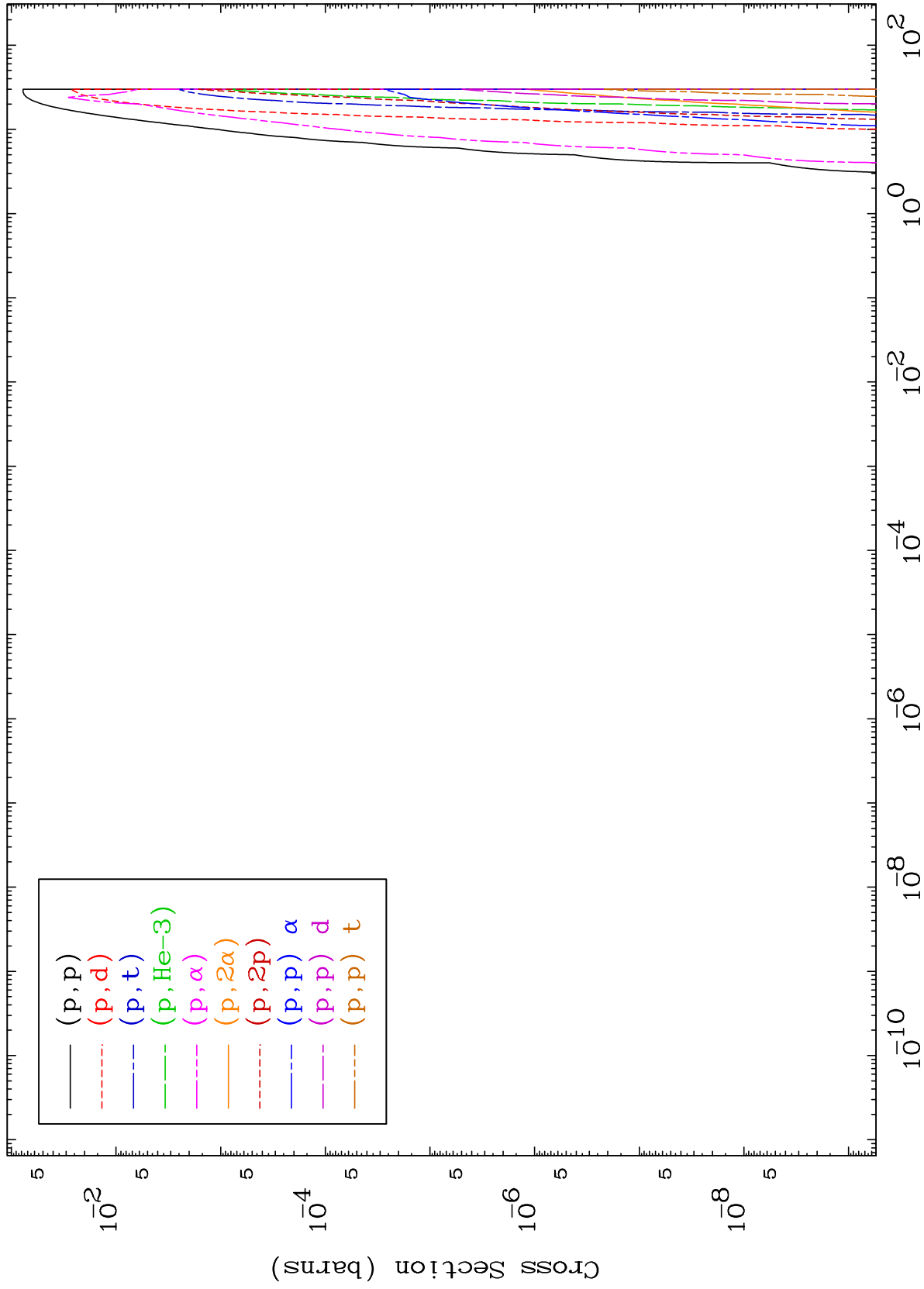
Incident Energy (MeV)

72-Hf-171





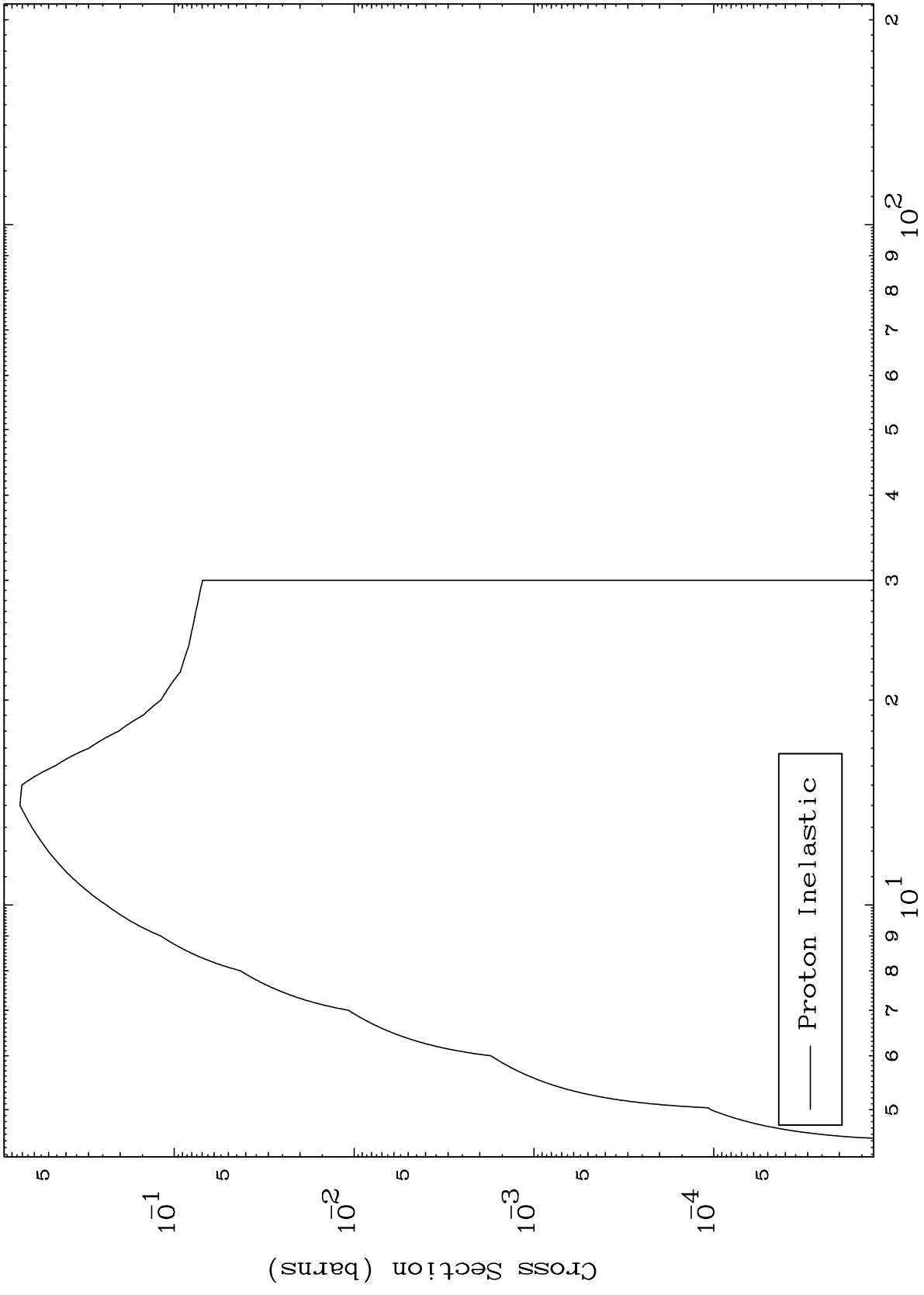




MAT 7217

(p,n') Level  
0 Kelvin Cross Sections

72-Hf-171



6

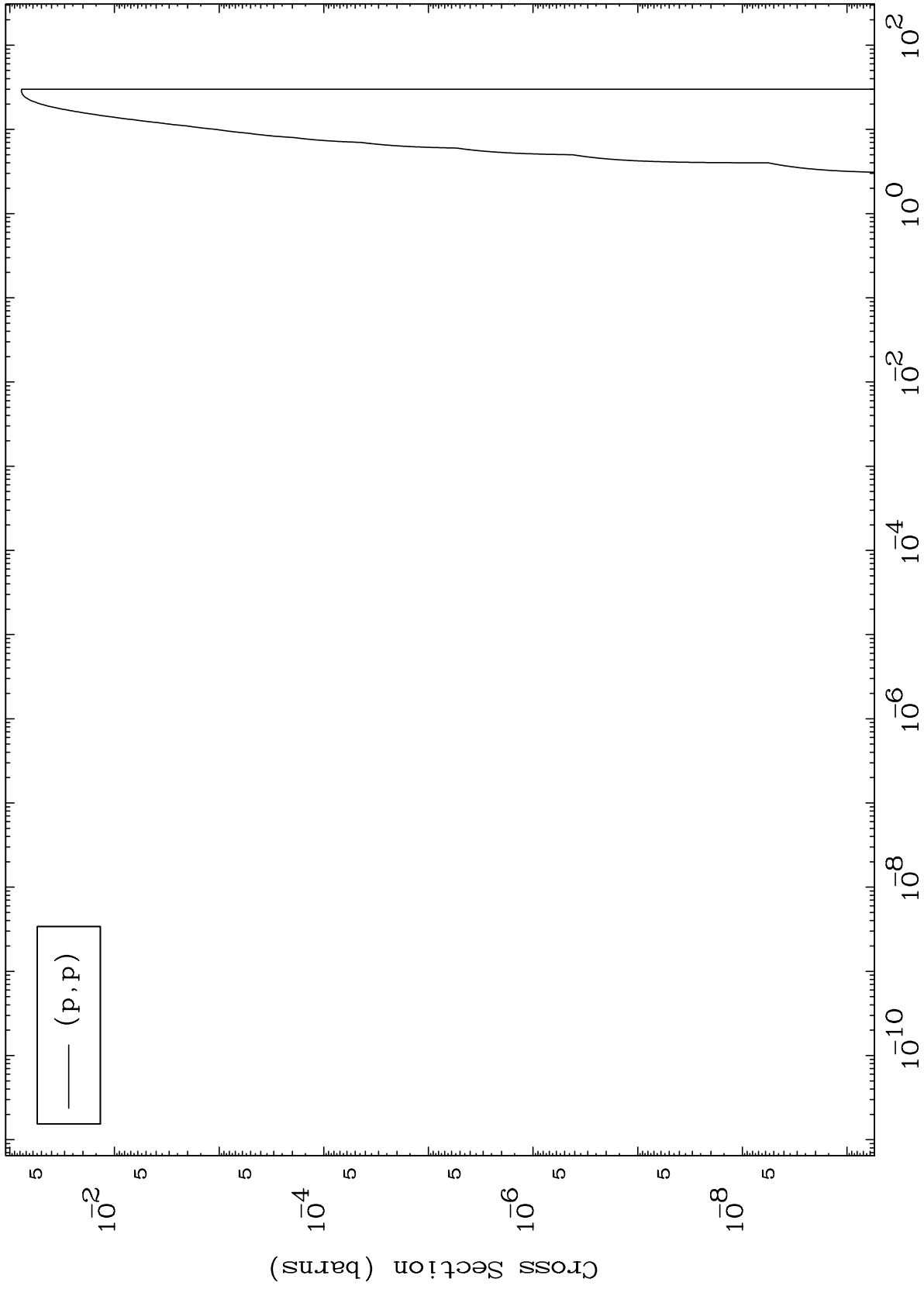
Incident Energy (MeV)

72-Hf-171

MAT 7217

(p,p) Levels  
0 Kelvin Cross Sections

72-Hf-171



7

Incident Energy (MeV)

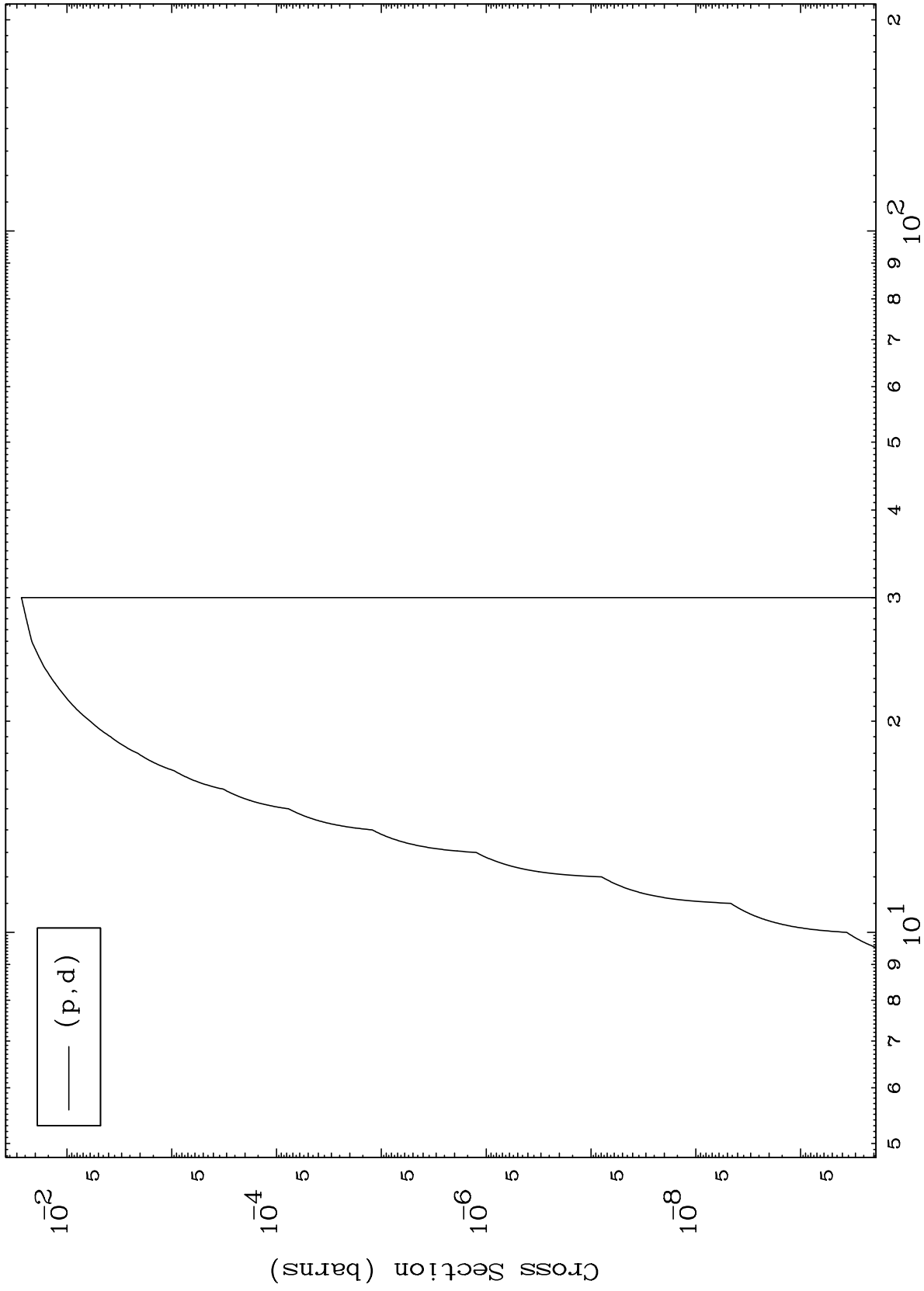
72-Hf-171



MAT 7217

(p,d) Levels  
0 Kelvin Cross Sections

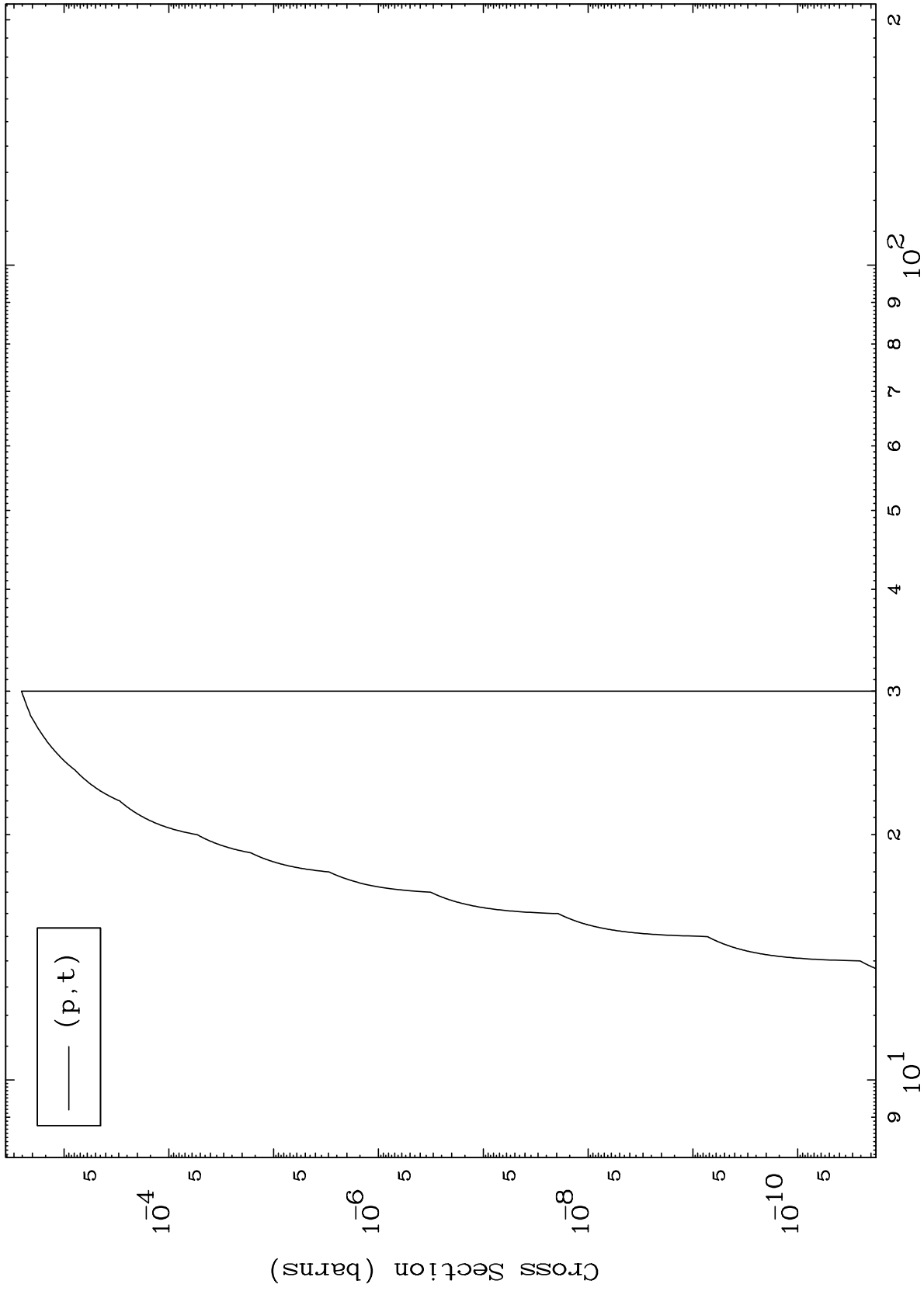
72-Hf-171



8

Incident Energy (MeV)

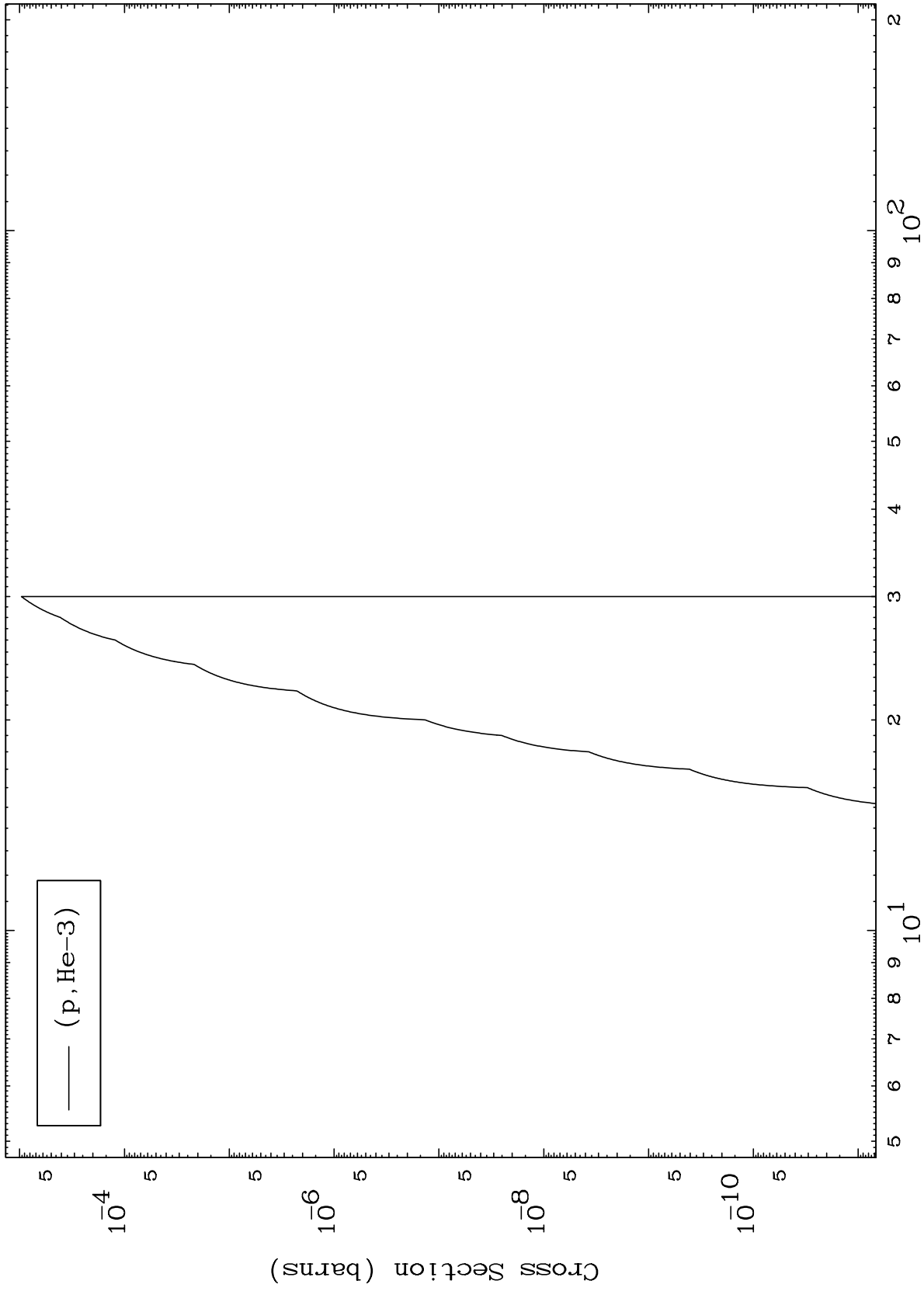
72-Hf-171



MAT 7217

(p,He3) Levels  
0 Kelvin Cross Sections

72-Hf-171



10

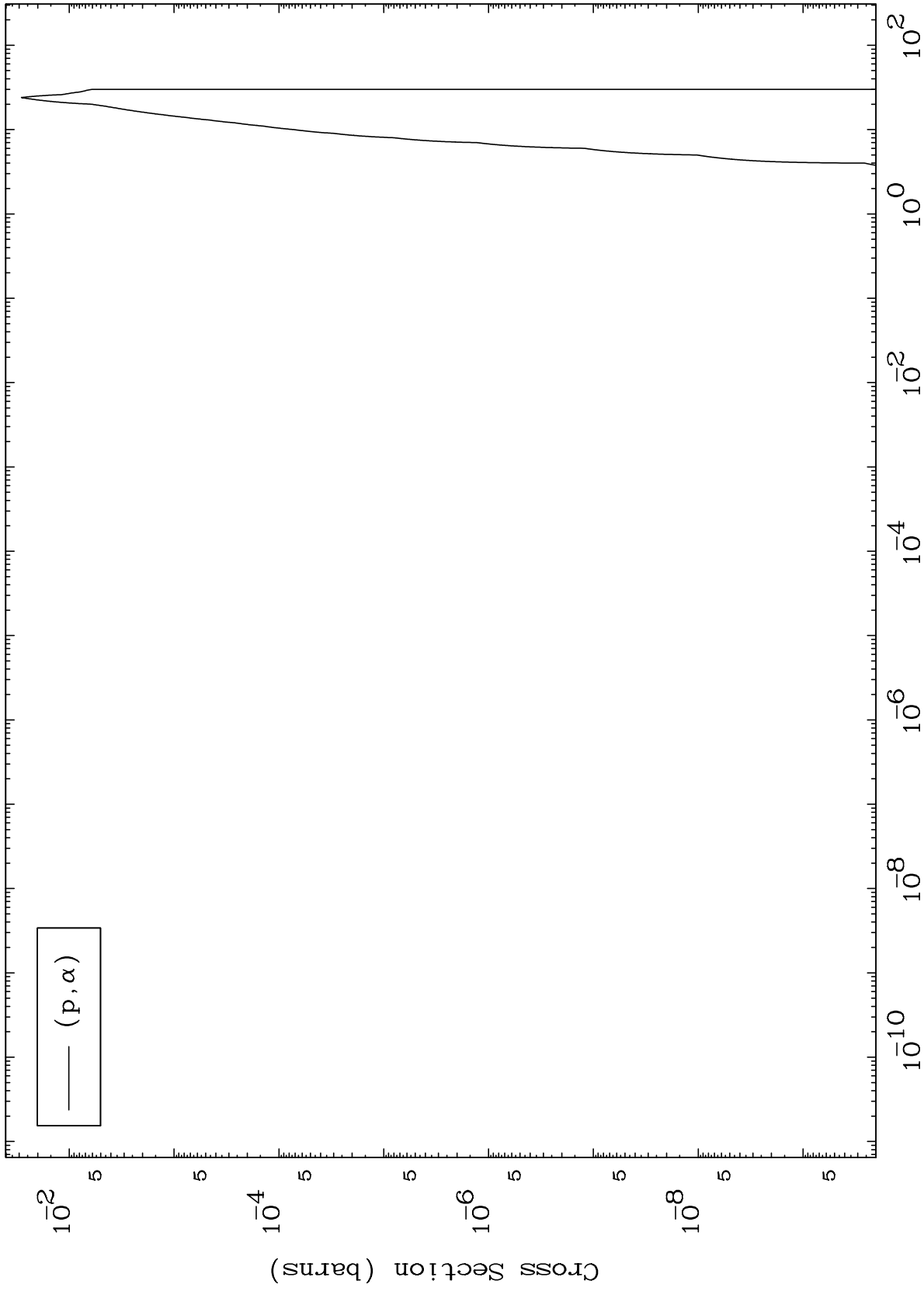
Incident Energy (MeV)

72-Hf-171

MAT 7217

(p,α) Levels  
0 Kelvin Cross Sections

72-Hf-171



11

Incident Energy (MeV)

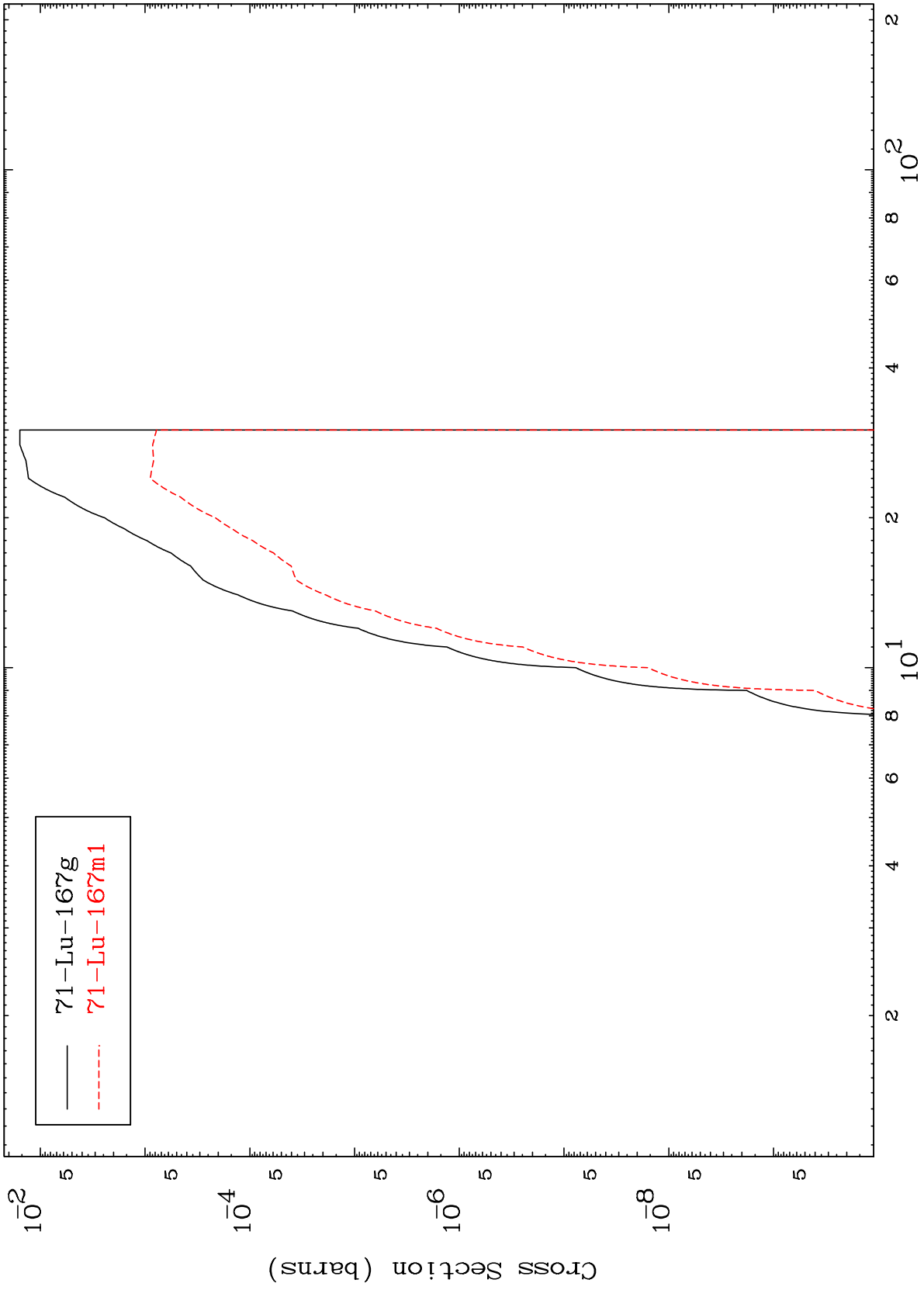
72-Hf-171

MAT 7217

(p,n')  $\alpha$

72-Hf-171

Radionuclide Production Cross Section



12

Incident Energy (MeV)

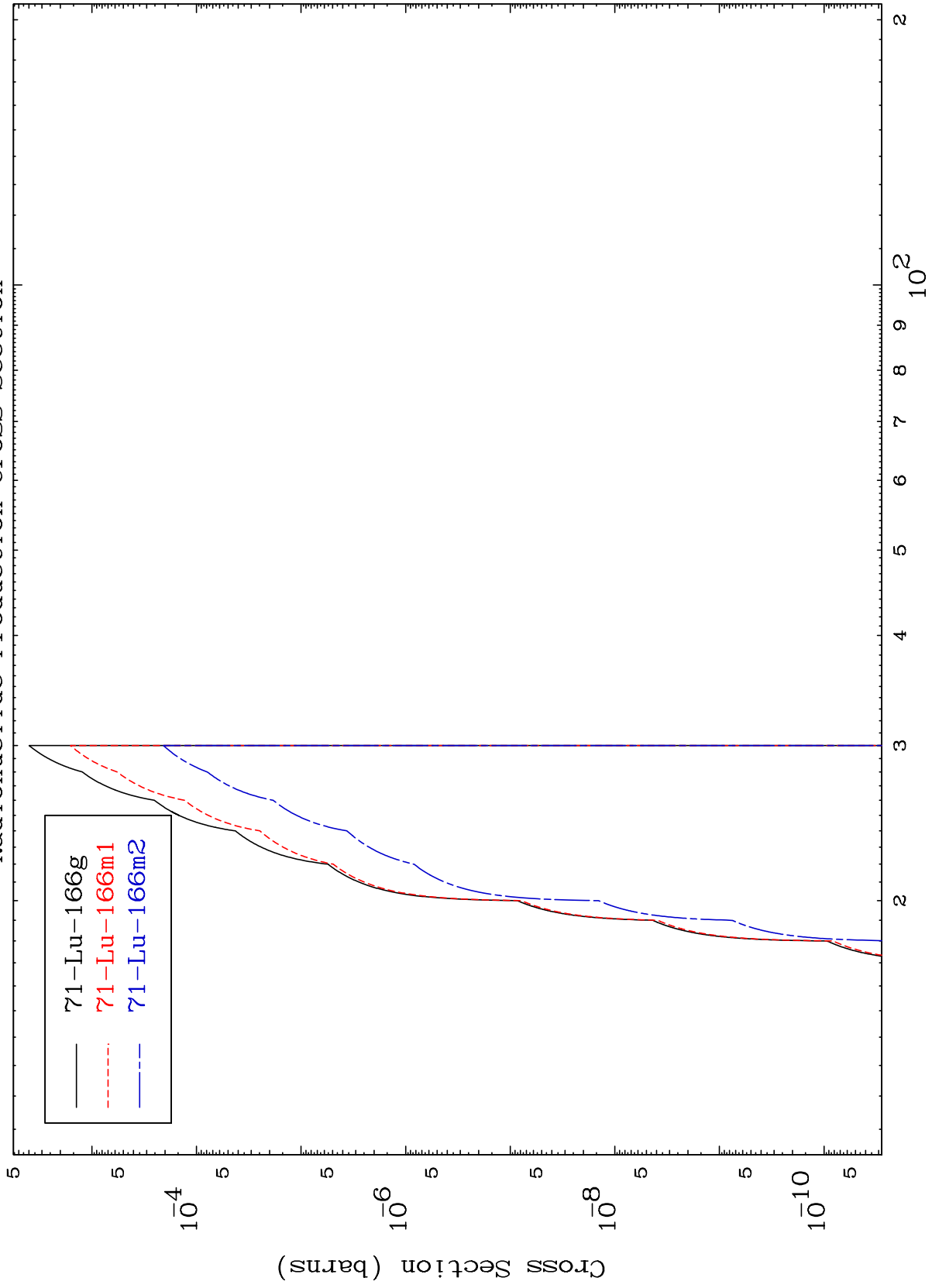
72-Hf-171

MAT 7217

(p,2n)  $\alpha$

72-Hf-171

Radionuclide Production Cross Section



13

Incident Energy (MeV)

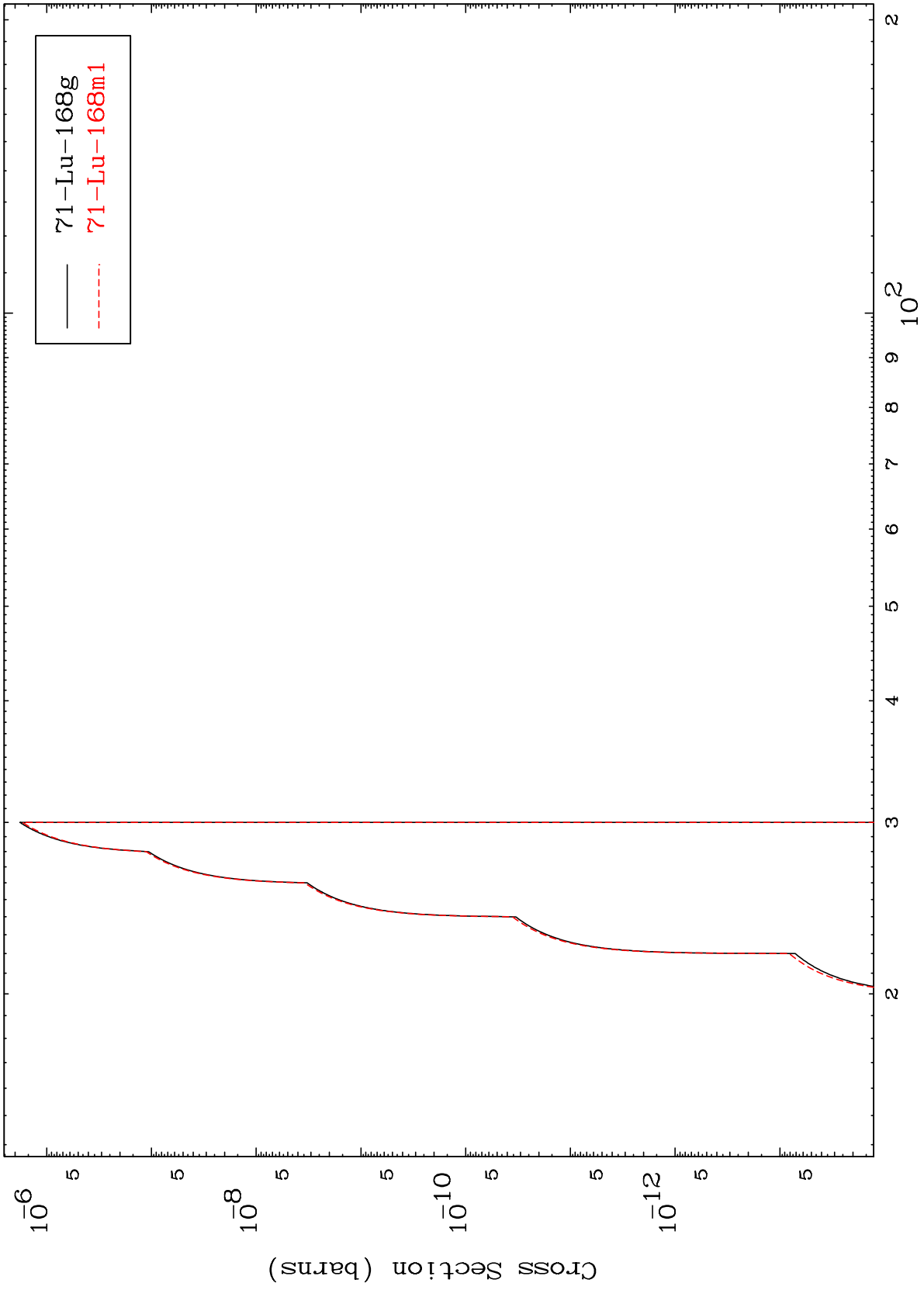
72-Hf-171

MAT 7217

(p,n') He-3

72-Hf-171

Radionuclide Production Cross Section



14

Incident Energy (MeV)

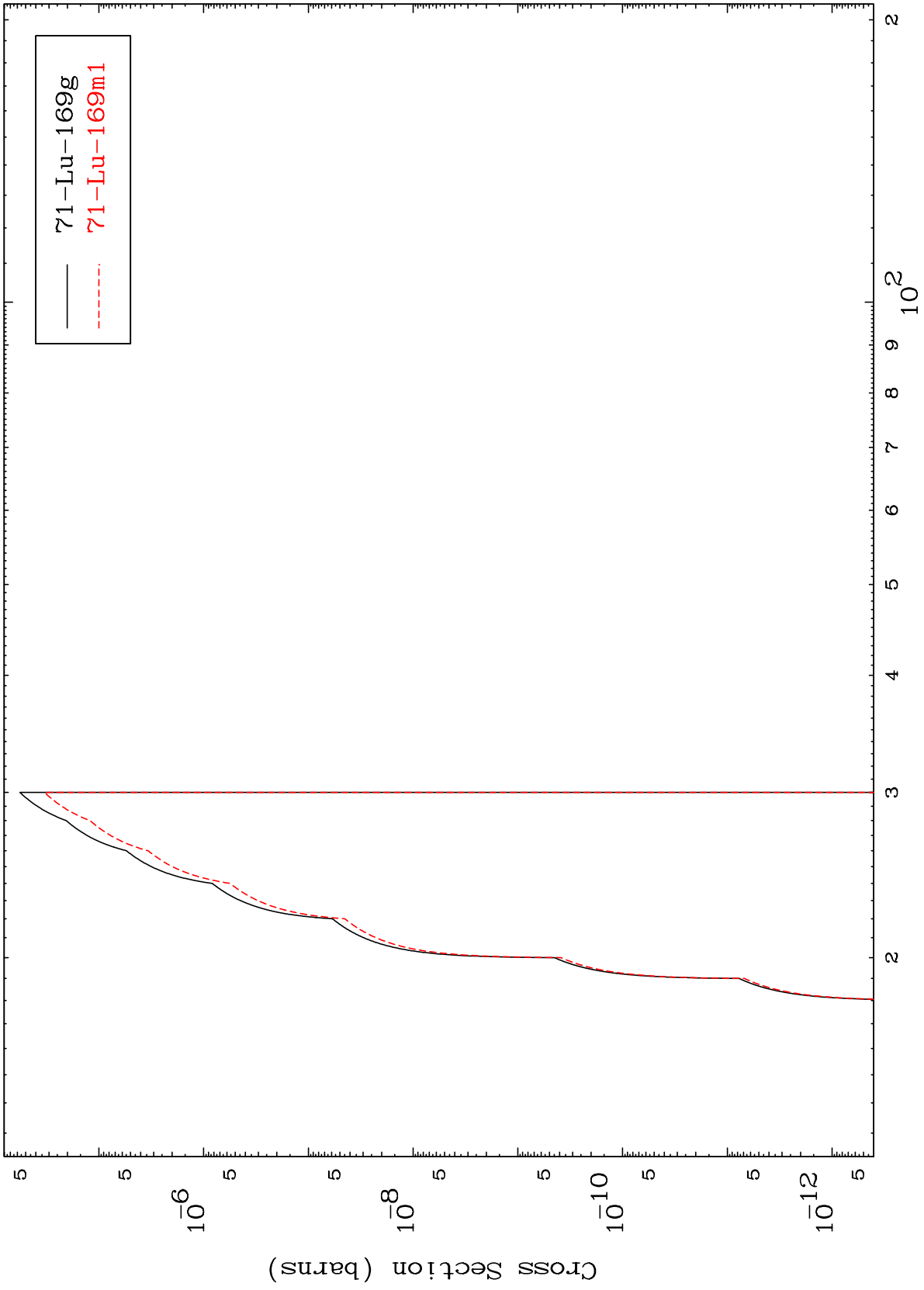
72-Hf-171

MAT 7217

(p,2n) p

72-Hf-171

Radionuclide Production Cross Section



15

Incident Energy (MeV)

72-Hf-171

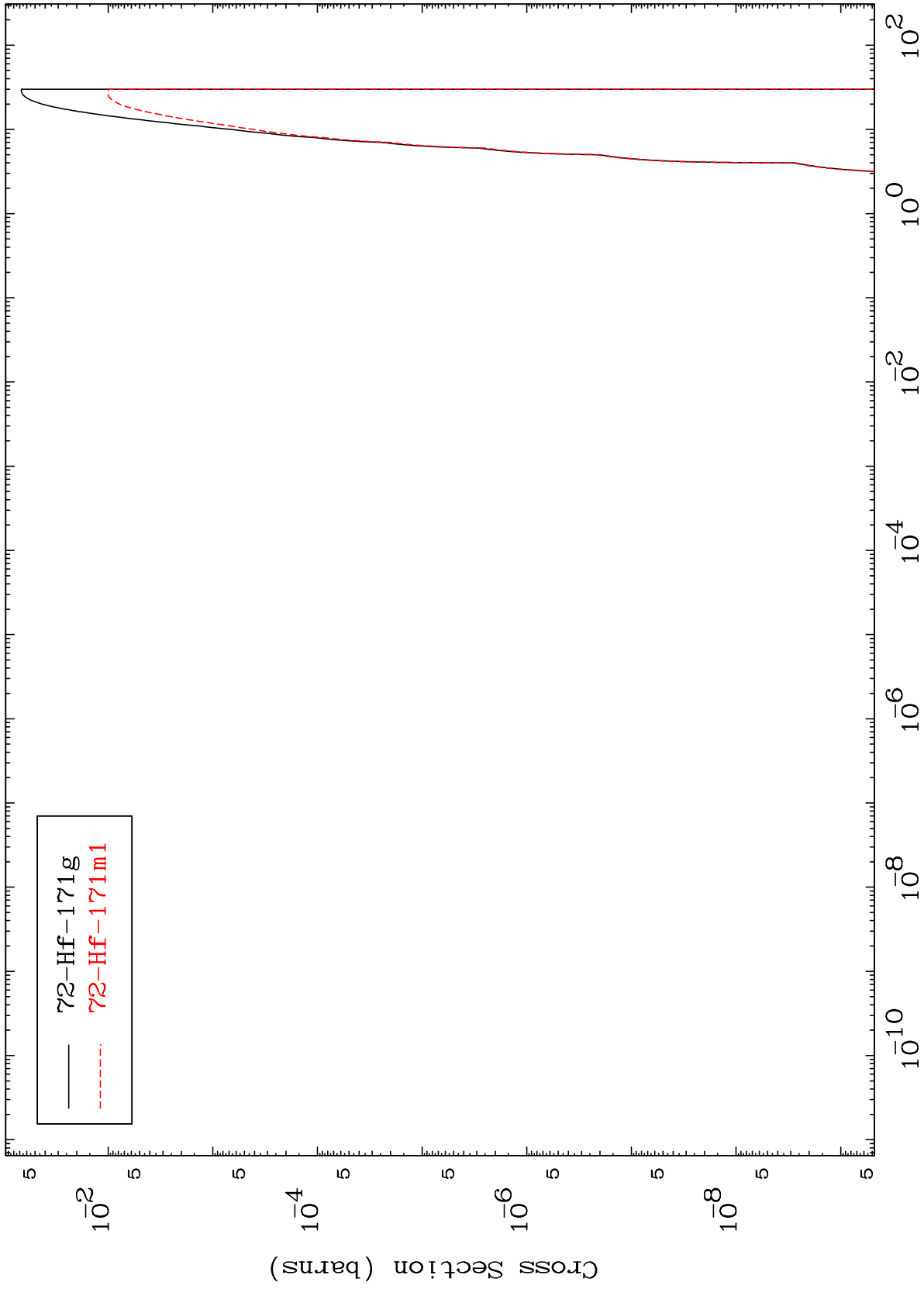


MAT 7217

(p,p)

72-Hf-171

Radionuclide Production Cross Section



16

Incident Energy (MeV)

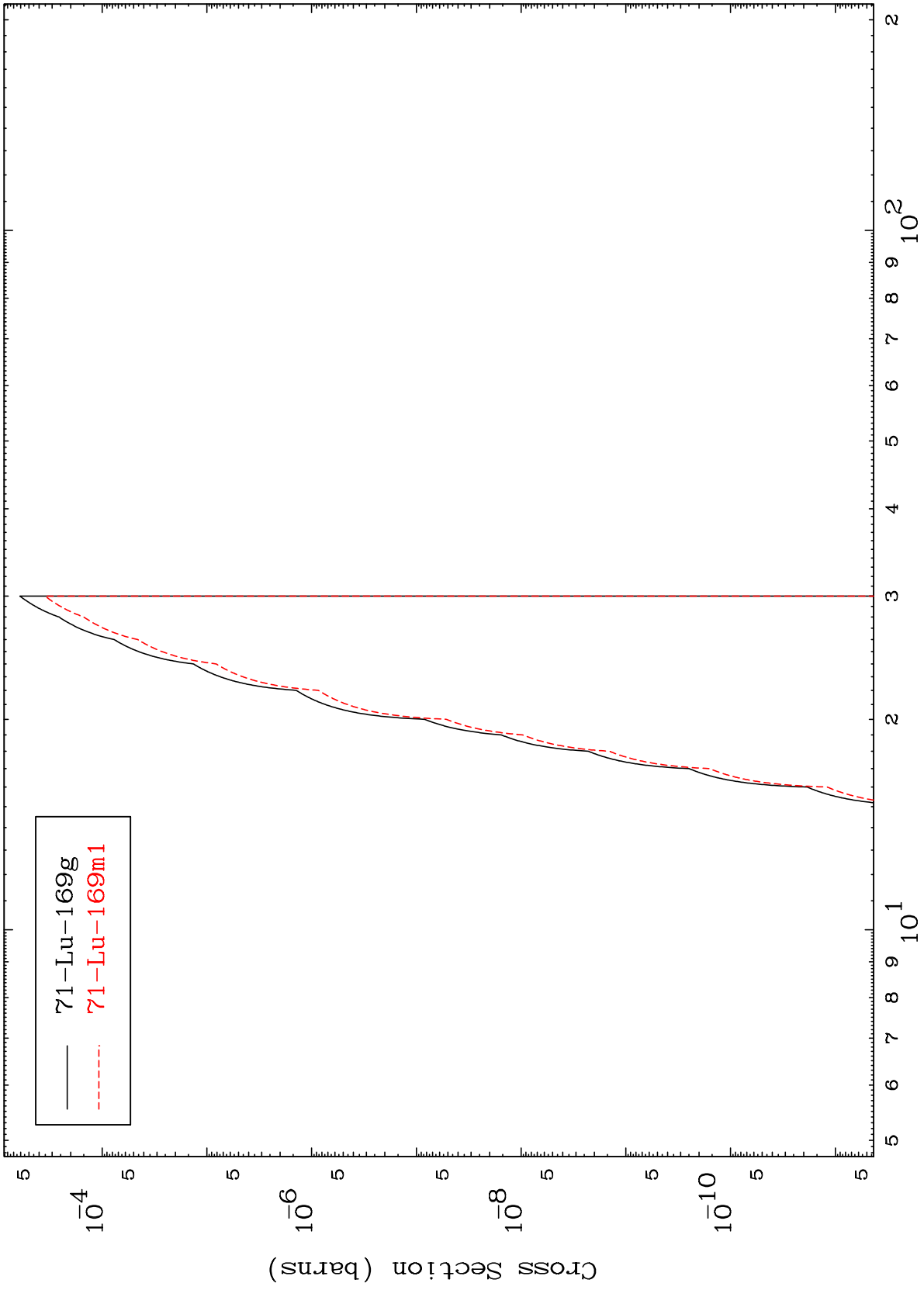
72-Hf-171

MAT 7217

(p,He-3)

72-Hf-171

Radionuclide Production Cross Section



17

Incident Energy (MeV)

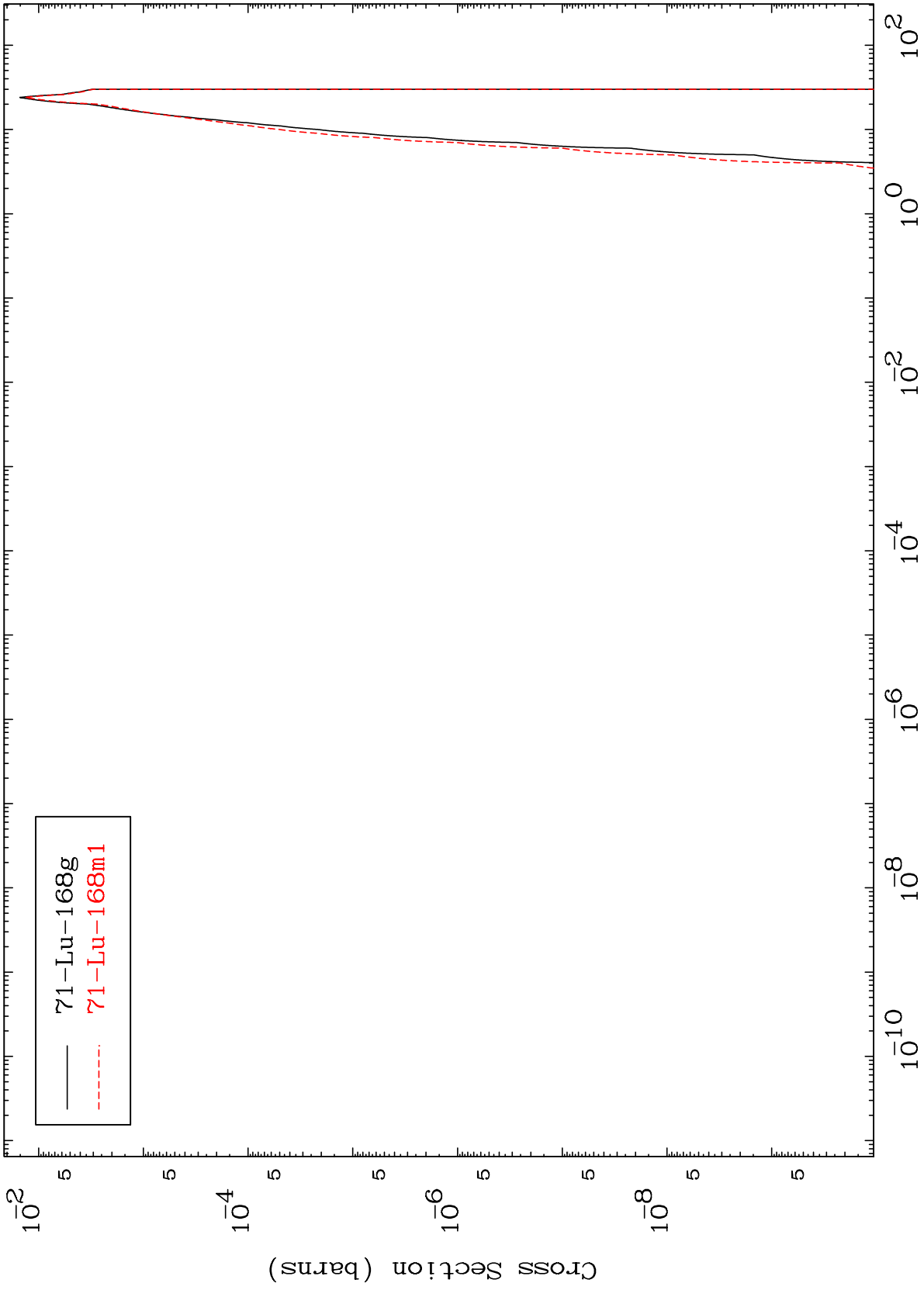
72-Hf-171

MAT 7217

(p,  $\alpha$ )

72-Hf-171

Radionuclide Production Cross Section



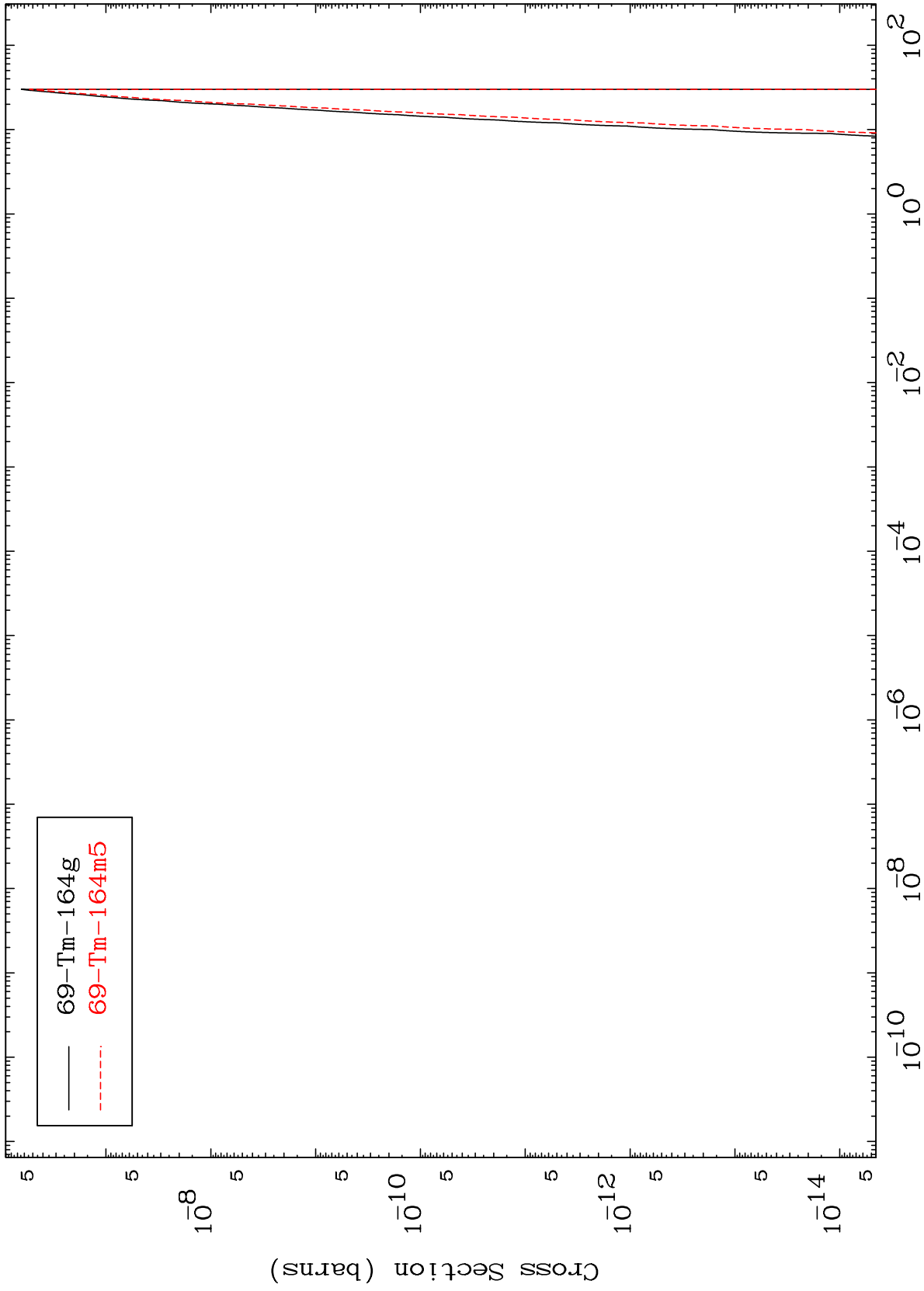
72-Hf-171

MAT 7217

(p,2α)

72-Hf-171

Radionuclide Production Cross Section



19

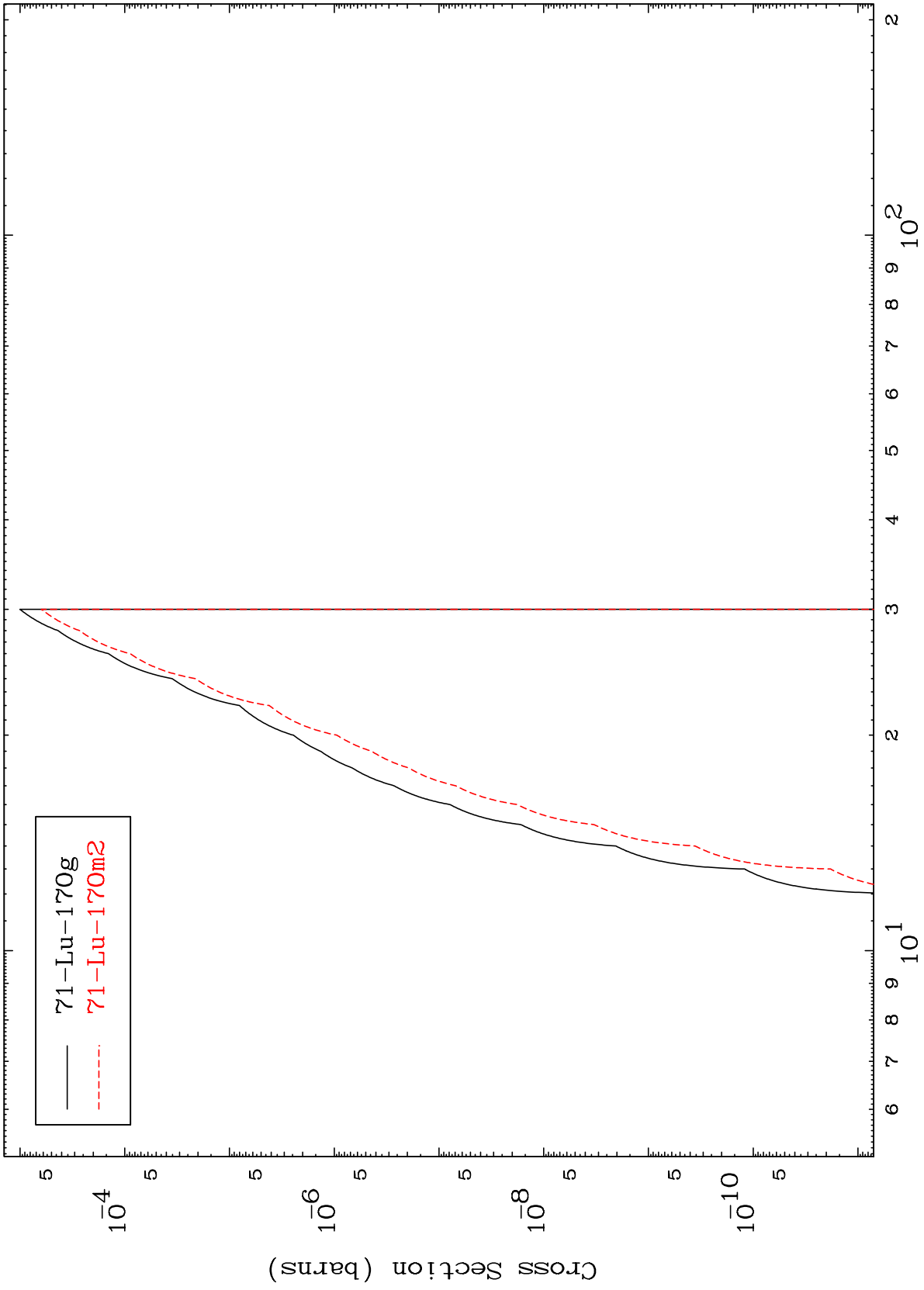
Incident Energy (MeV)

72-Hf-171

MAT 7217

72-Hf-171

(p,2p)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

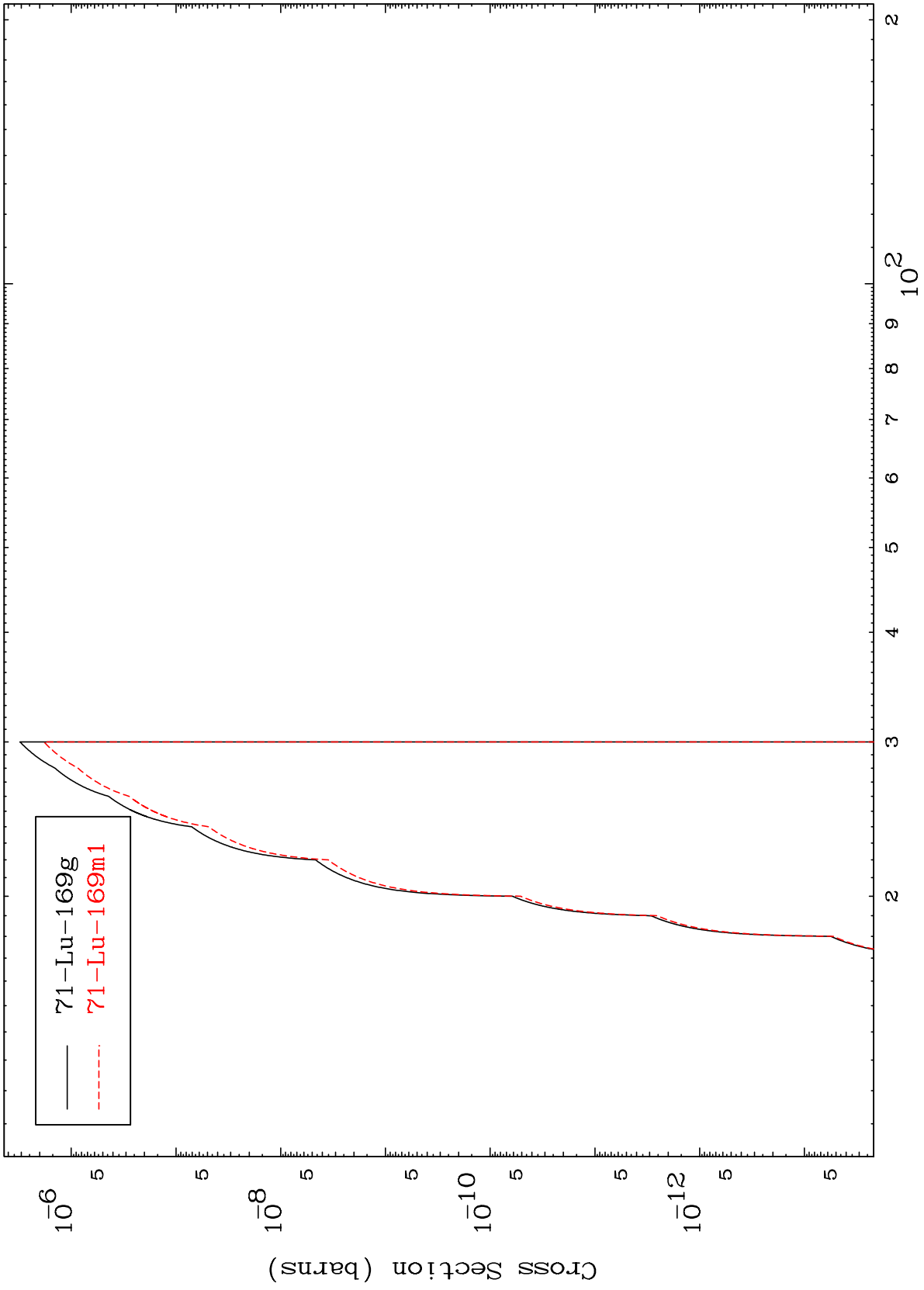
72-Hf-171

MAT 7217

(p,p) d

72-Hf-171

Radionuclide Production Cross Section



21

Incident Energy (MeV)

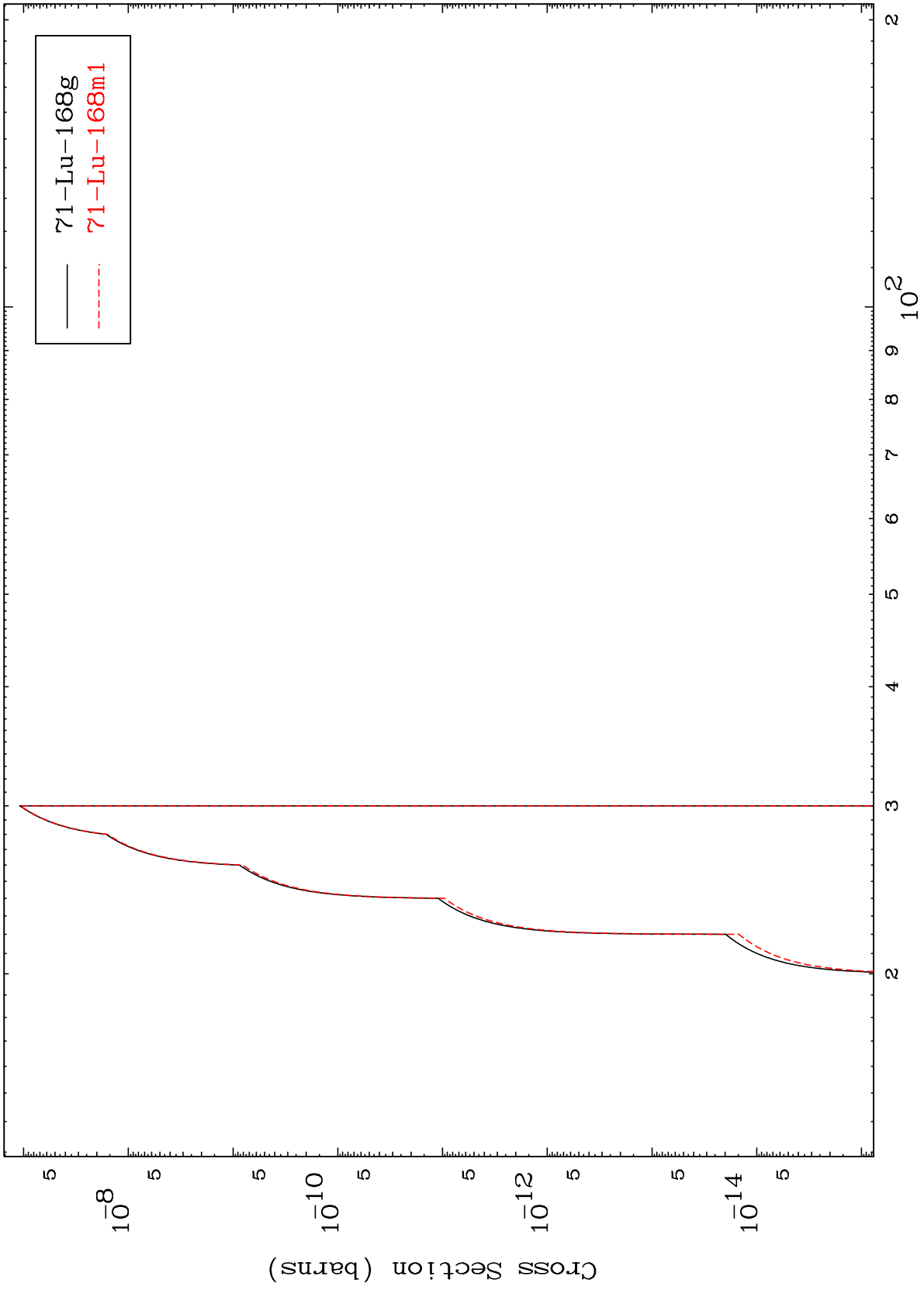
72-Hf-171

MAT 7217

(p,p) t

72-Hf-171

Radionuclide Production Cross Section



22

Incident Energy (MeV)

72-Hf-171