

Program EVALPLOT
(Version 2018-1)

by

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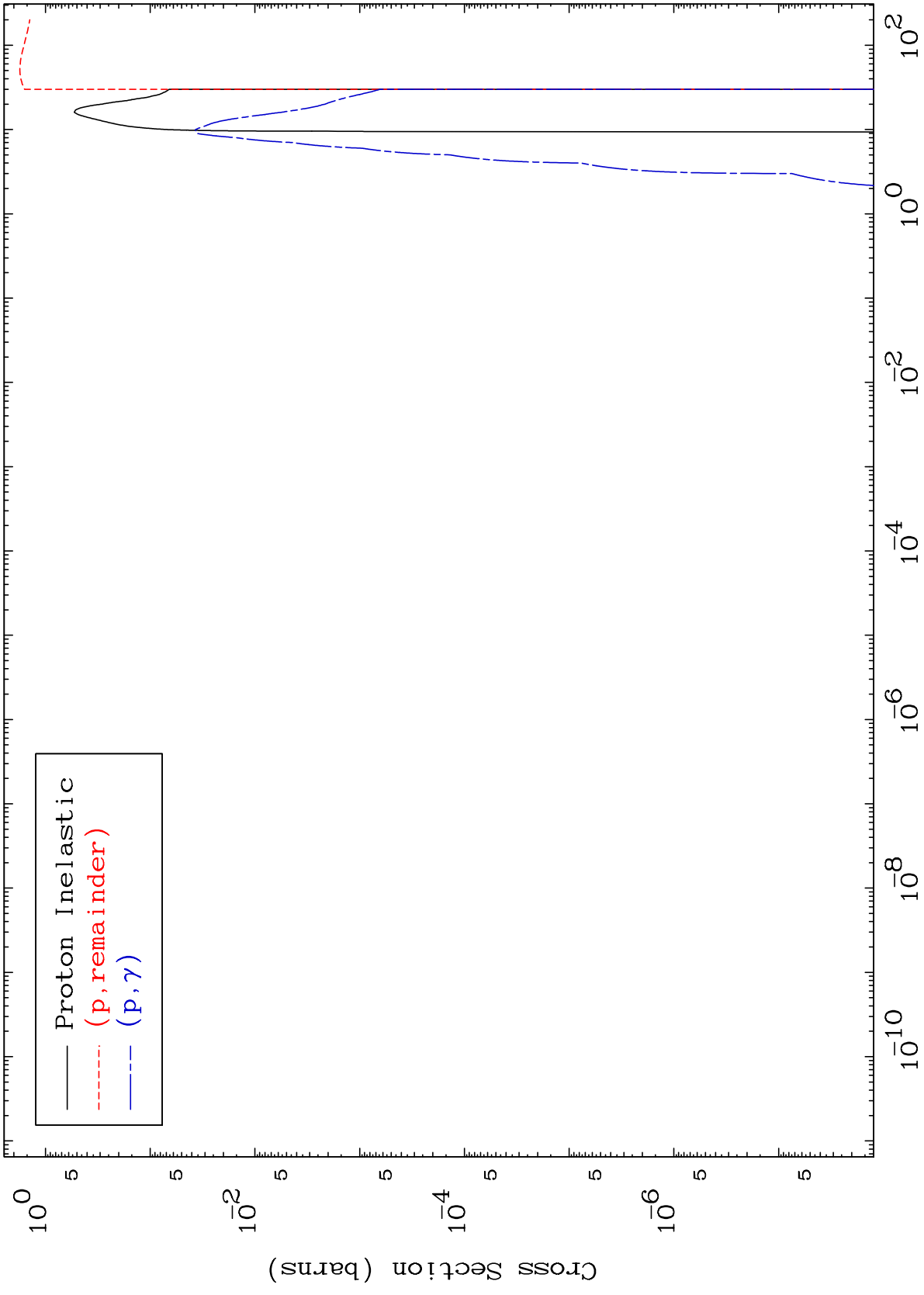
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7195

Proton Major
0 Kelvin Cross Sections

72-Hf-164

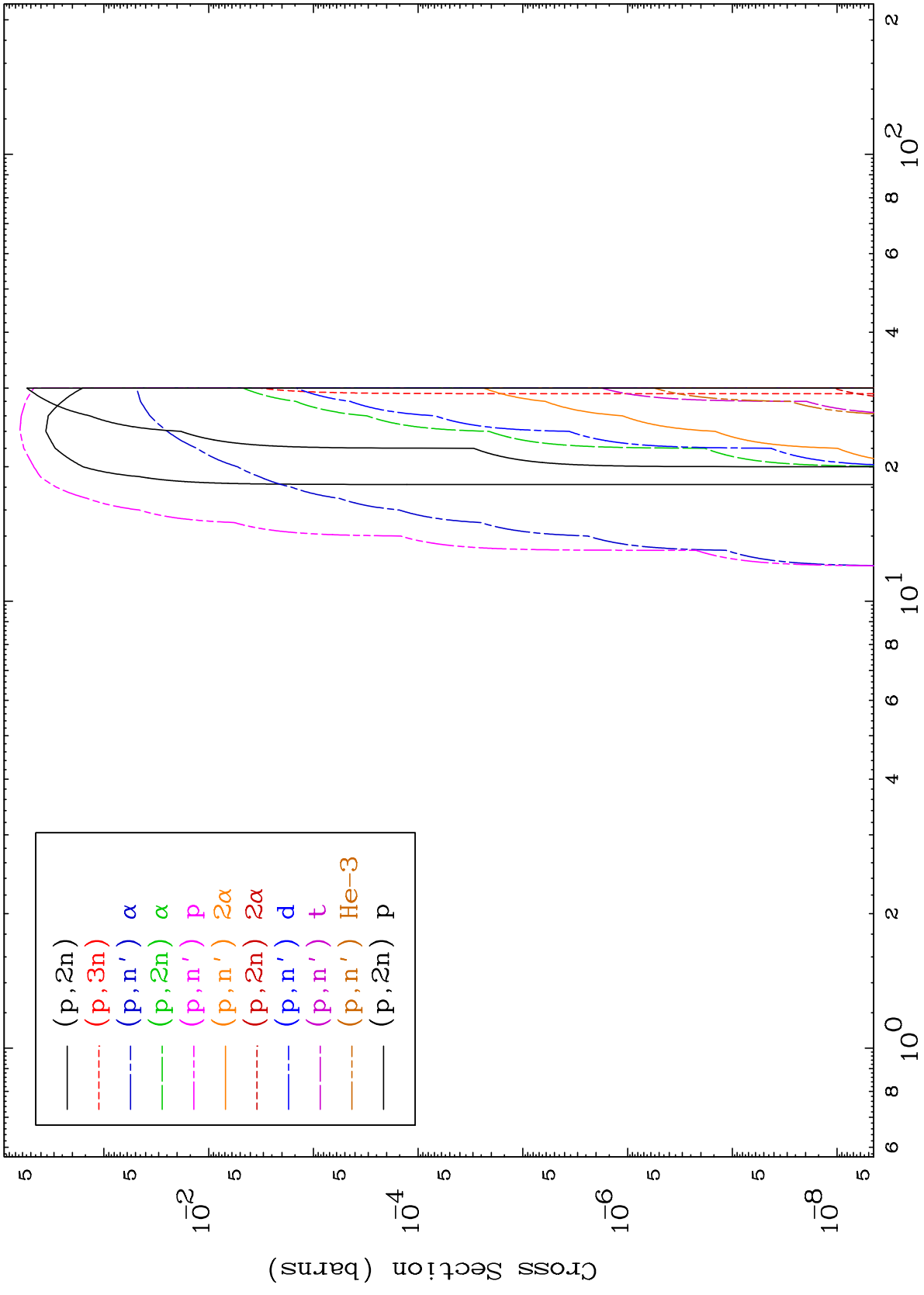


72-Hf-164

MAT 7195

Proton Neutron Production
0 Kelvin Cross Sections

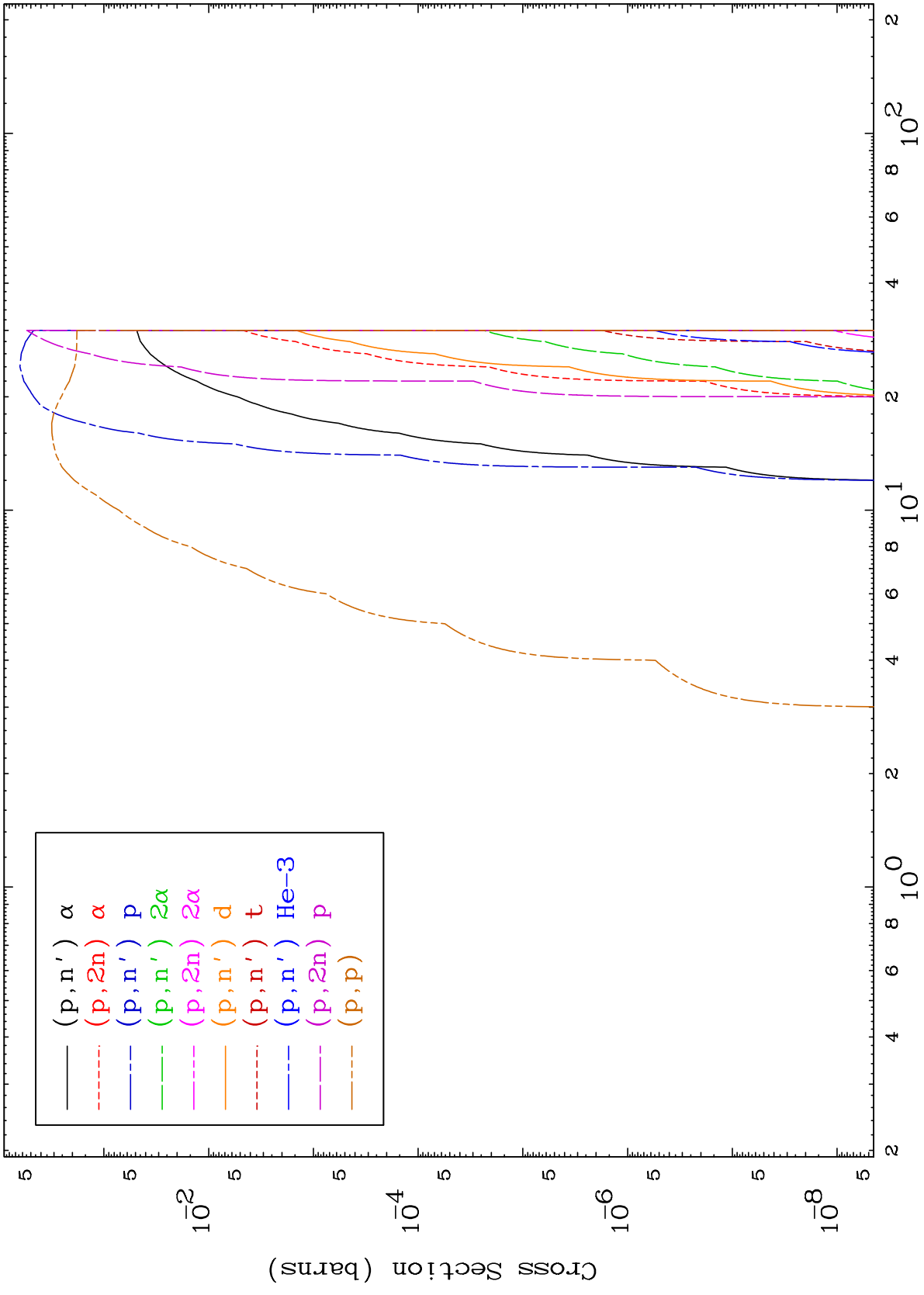
72-Hf-164

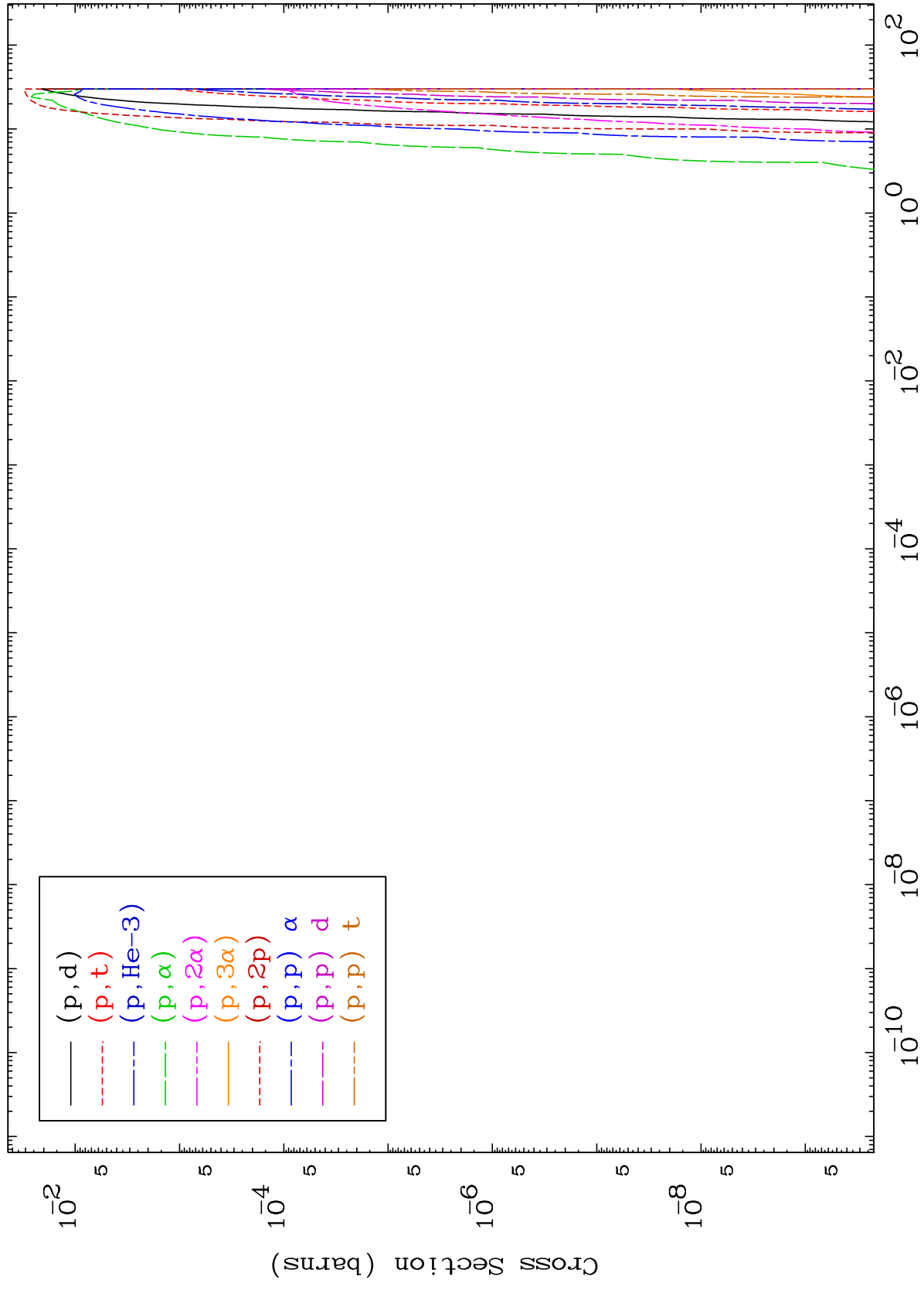


72-Hf-164

Incident Energy (MeV)

2

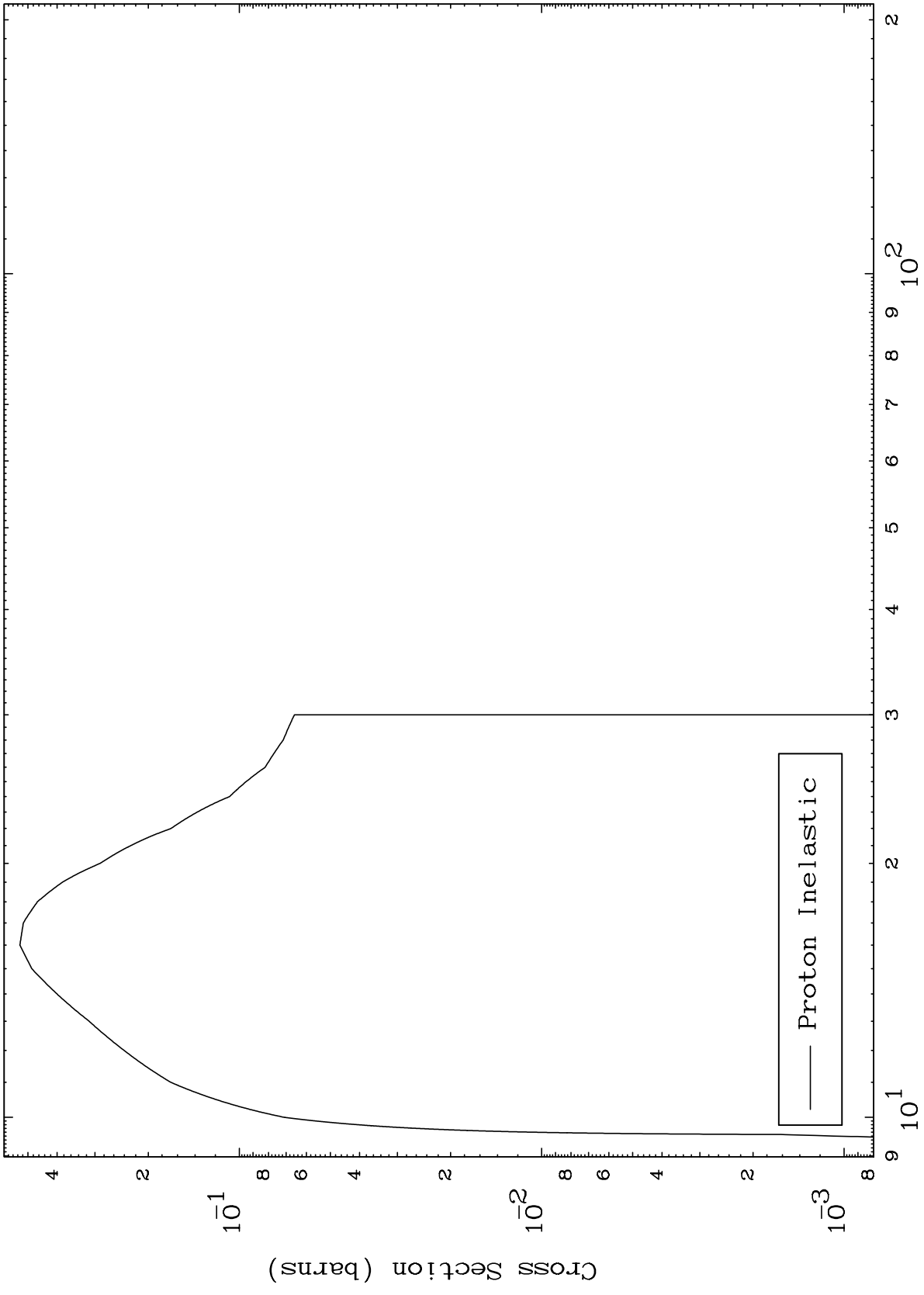




MAT 7195

(p,n') Level
0 Kelvin Cross Sections

72-Hf-164



5

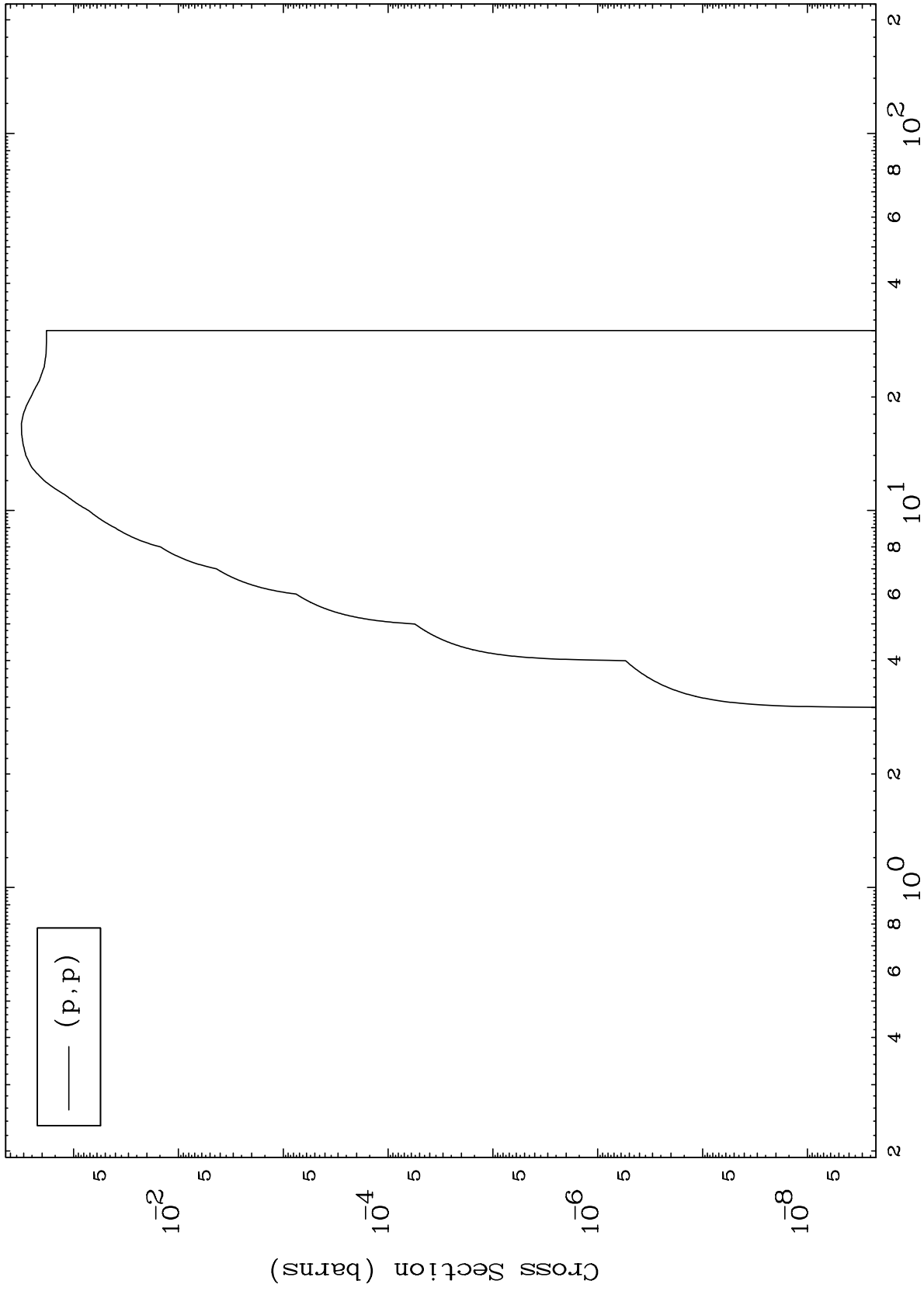
Incident Energy (MeV)

72-Hf-164

MAT 7195

(p,p) Levels
0 Kelvin Cross Sections

72-Hf-164



6

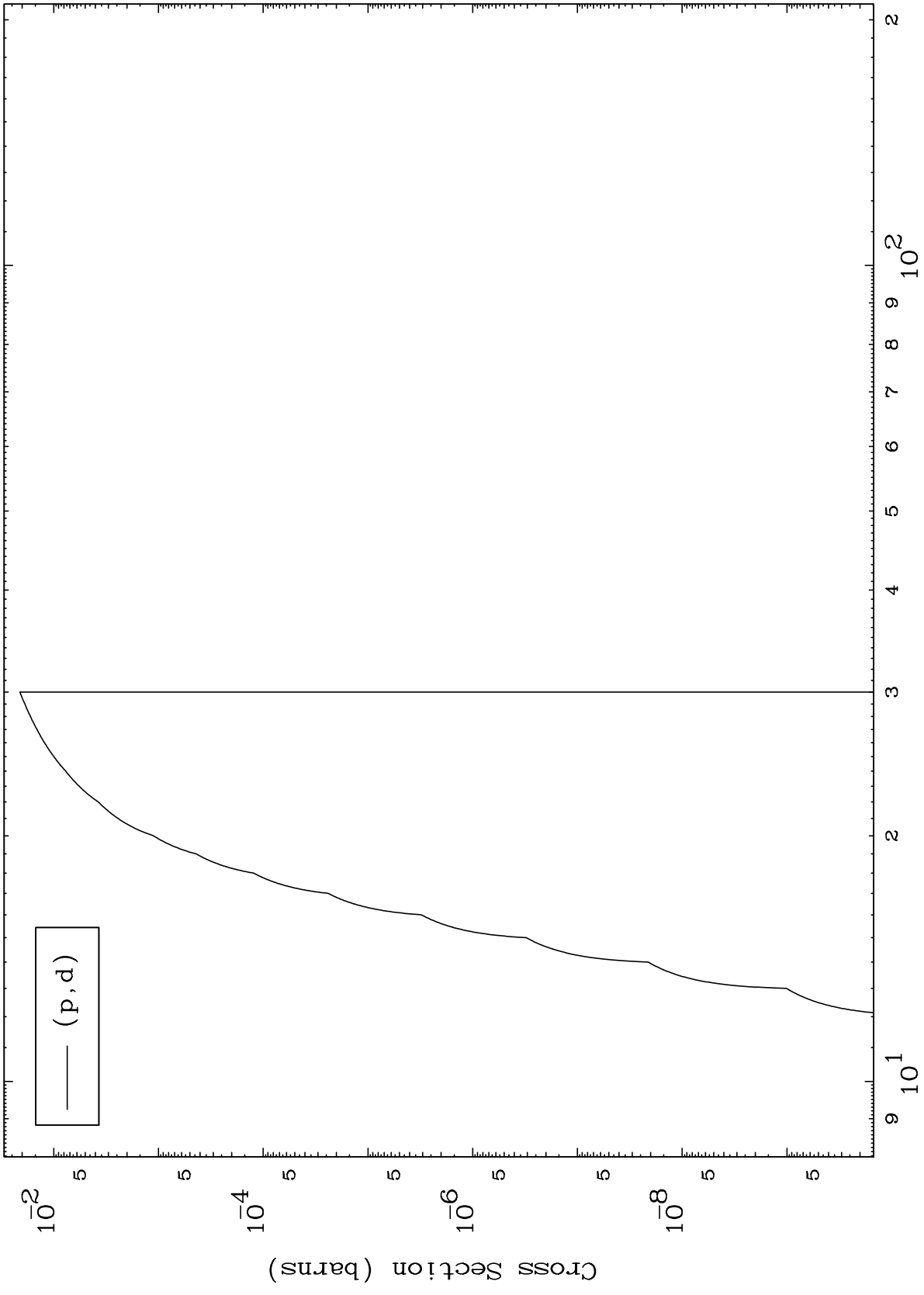
Incident Energy (MeV)

72-Hf-164

MAT 7195

(p,d) Levels
0 Kelvin Cross Sections

72-Hf-164



7

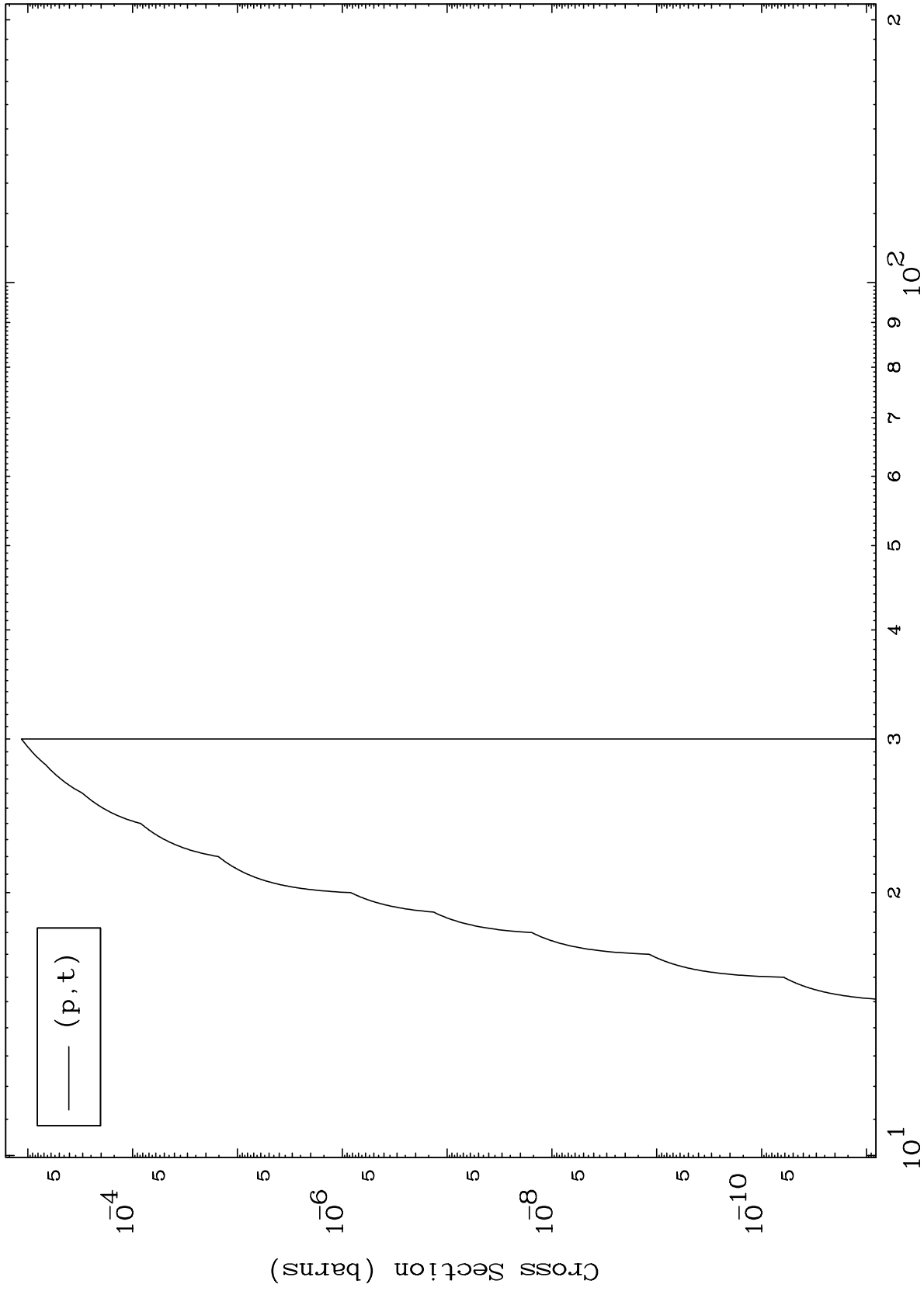
Incident Energy (MeV)

72-Hf-164

MAT 7195

(p,t) Levels
0 Kelvin Cross Sections

72-Hf-164



8

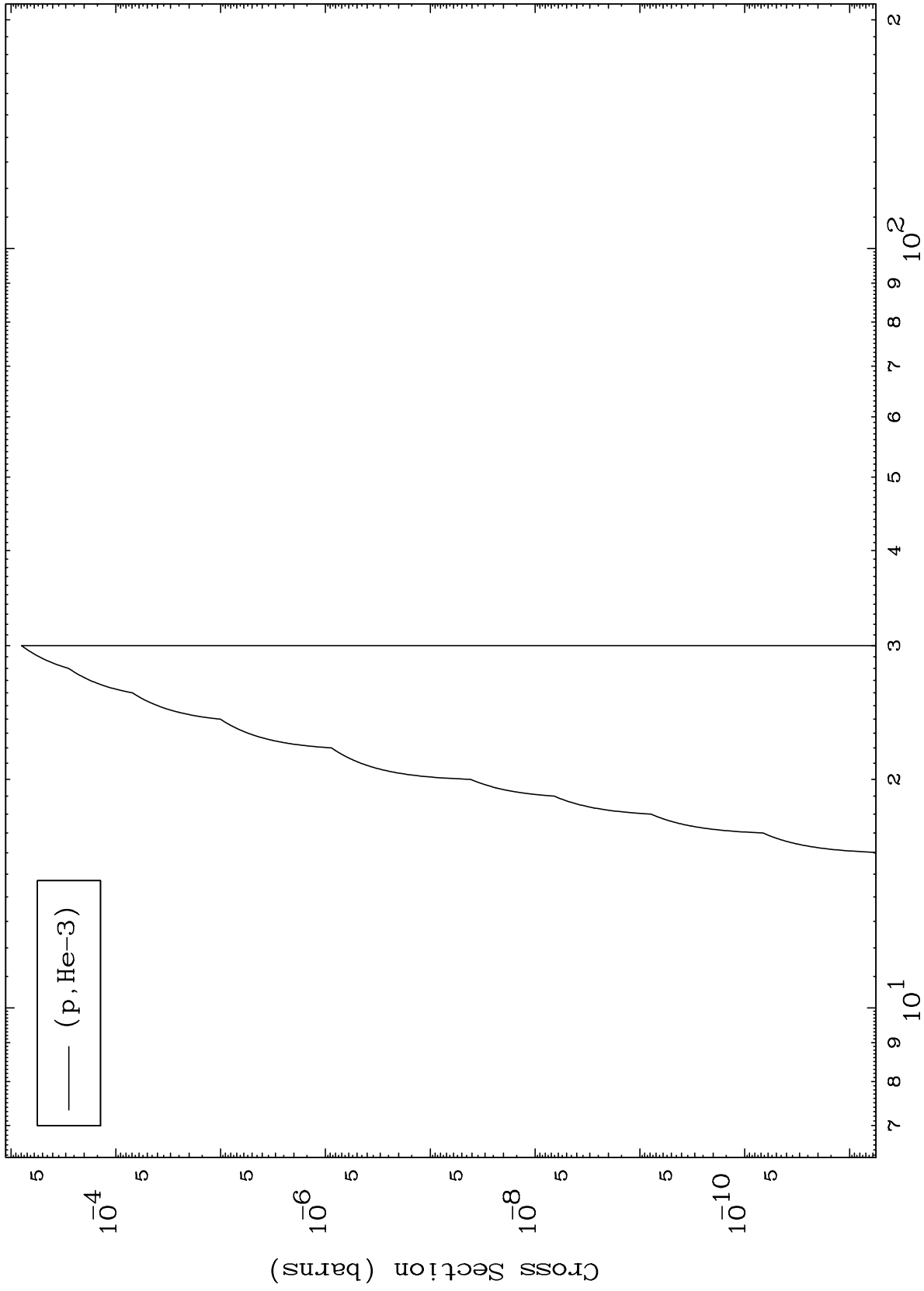
Incident Energy (MeV)

72-Hf-164

MAT 7195

(p,He3) Levels
0 Kelvin Cross Sections

72-Hf-164



9

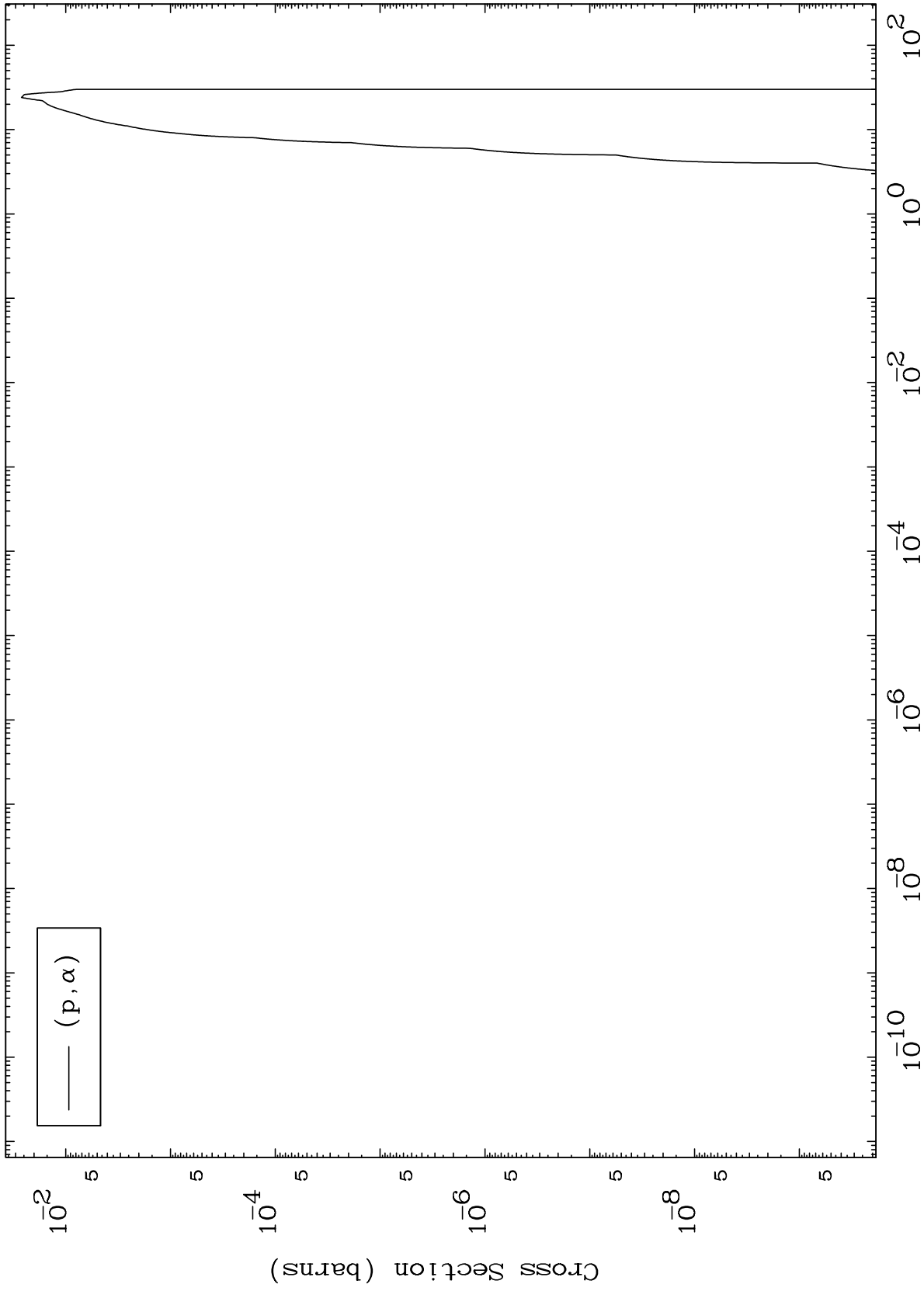
Incident Energy (MeV)

72-Hf-164

MAT 7195

(p,α) Levels
0 Kelvin Cross Sections

72-Hf-164



10

Incident Energy (MeV)

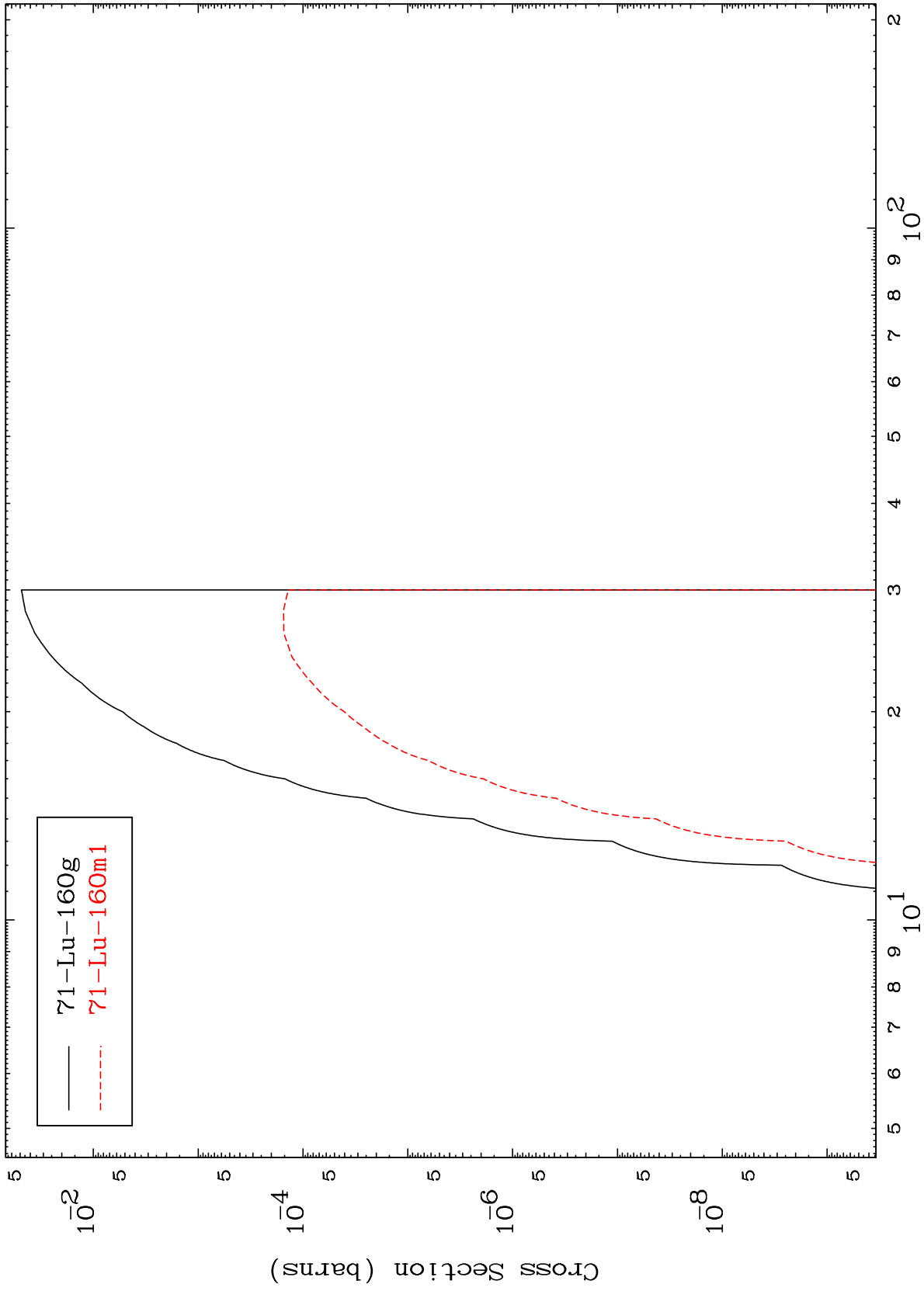
72-Hf-164

MAT 7195

(p,n') α

72-Hf-164

Radionuclide Production Cross Section



71-Lu-160g
71-Lu-160m1

11

Incident Energy (MeV)

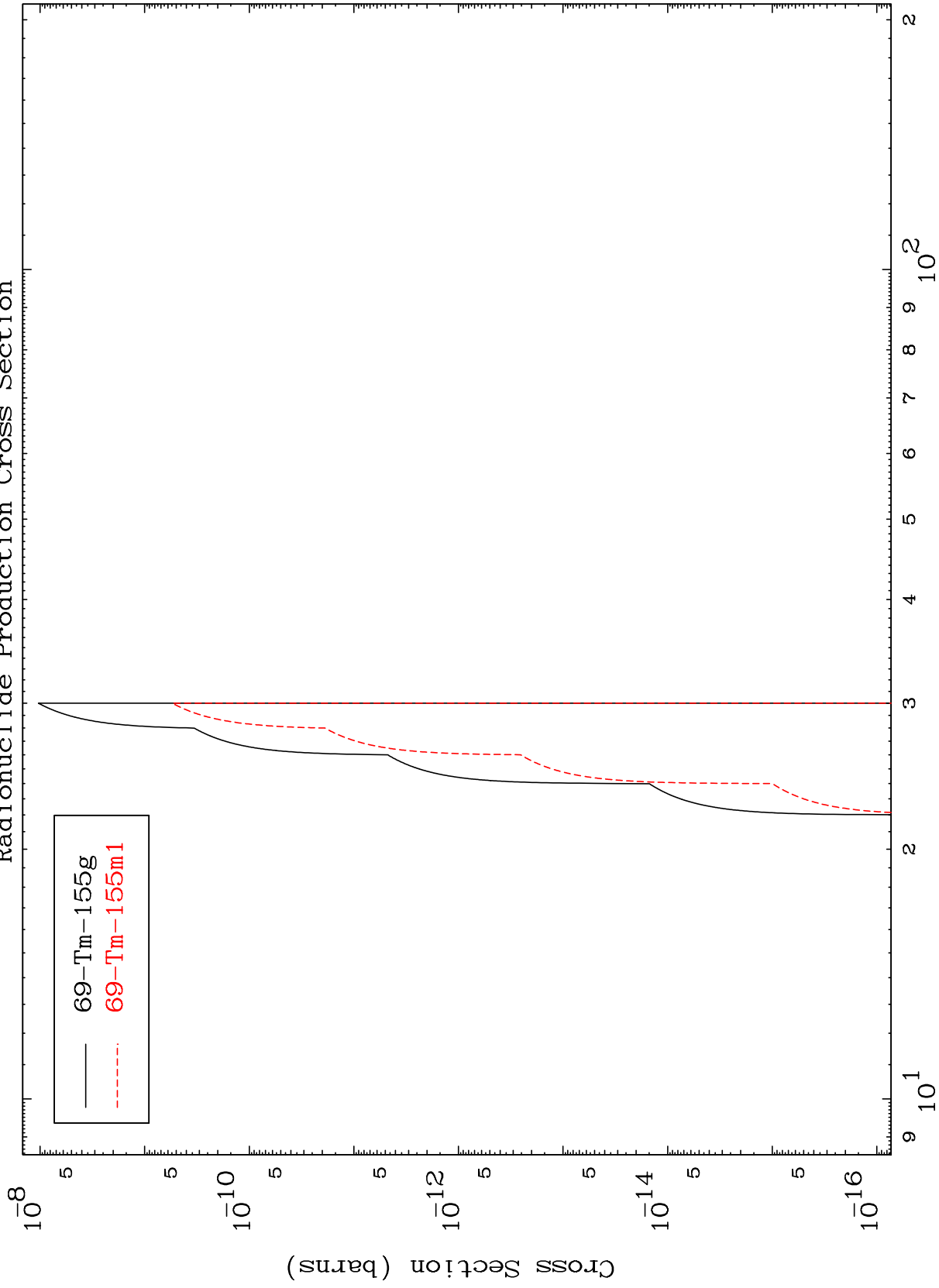
72-Hf-164

MAT 7195

(p,2n) 2α

72-Hf-164

Radionuclide Production Cross Section



69-Tm-155g
69-Tm-155m1

12

Incident Energy (MeV)

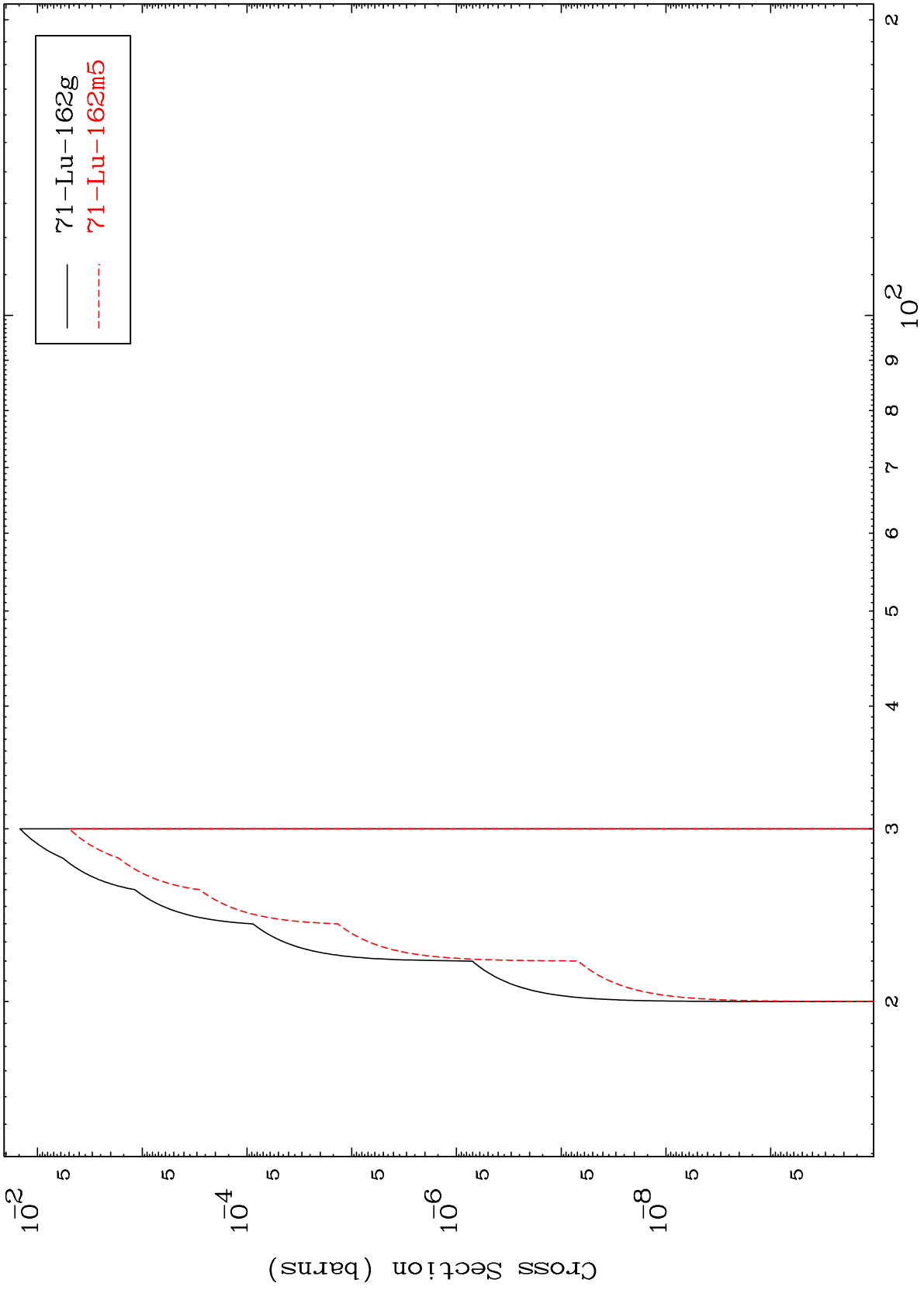
72-Hf-164

MAT 7195

(p,2n) p

72-Hf-164

Radionuclide Production Cross Section



13

Incident Energy (MeV)

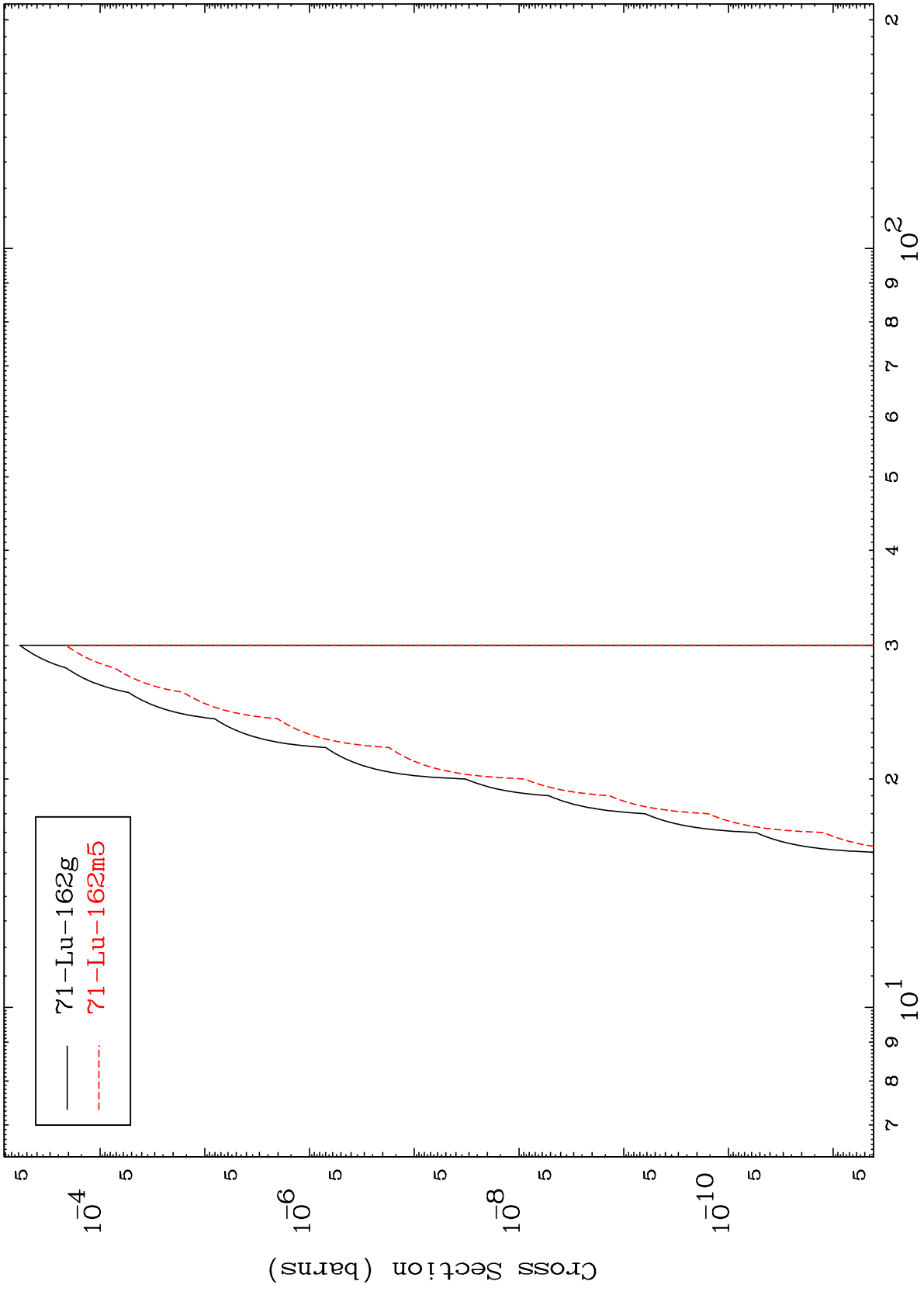
72-Hf-164

MAT 7195

(p,He-3)

72-Hf-164

Radionuclide Production Cross Section



14

Incident Energy (MeV)

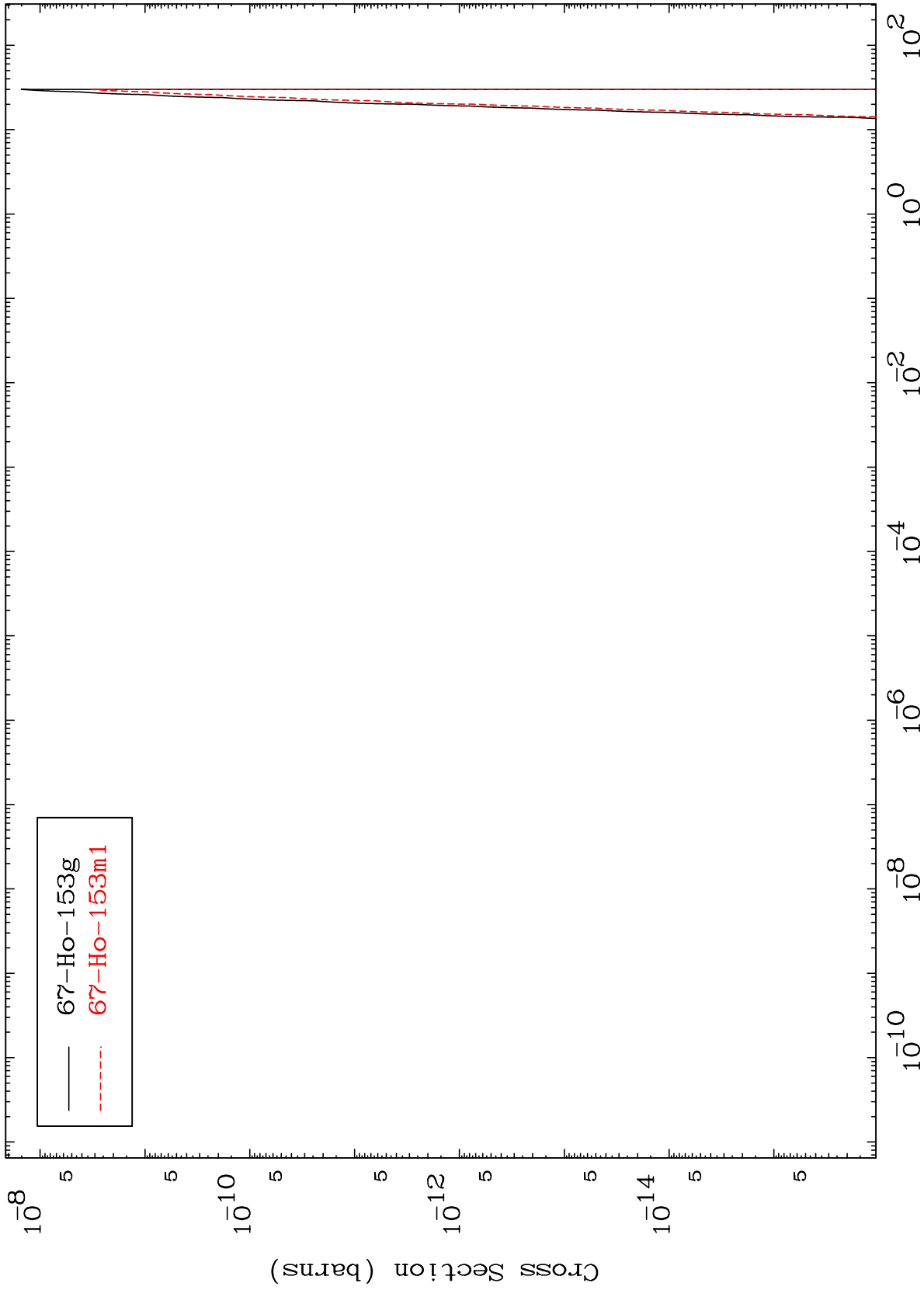
72-Hf-164

MAT 7195

(p,3 α)

72-Hf-164

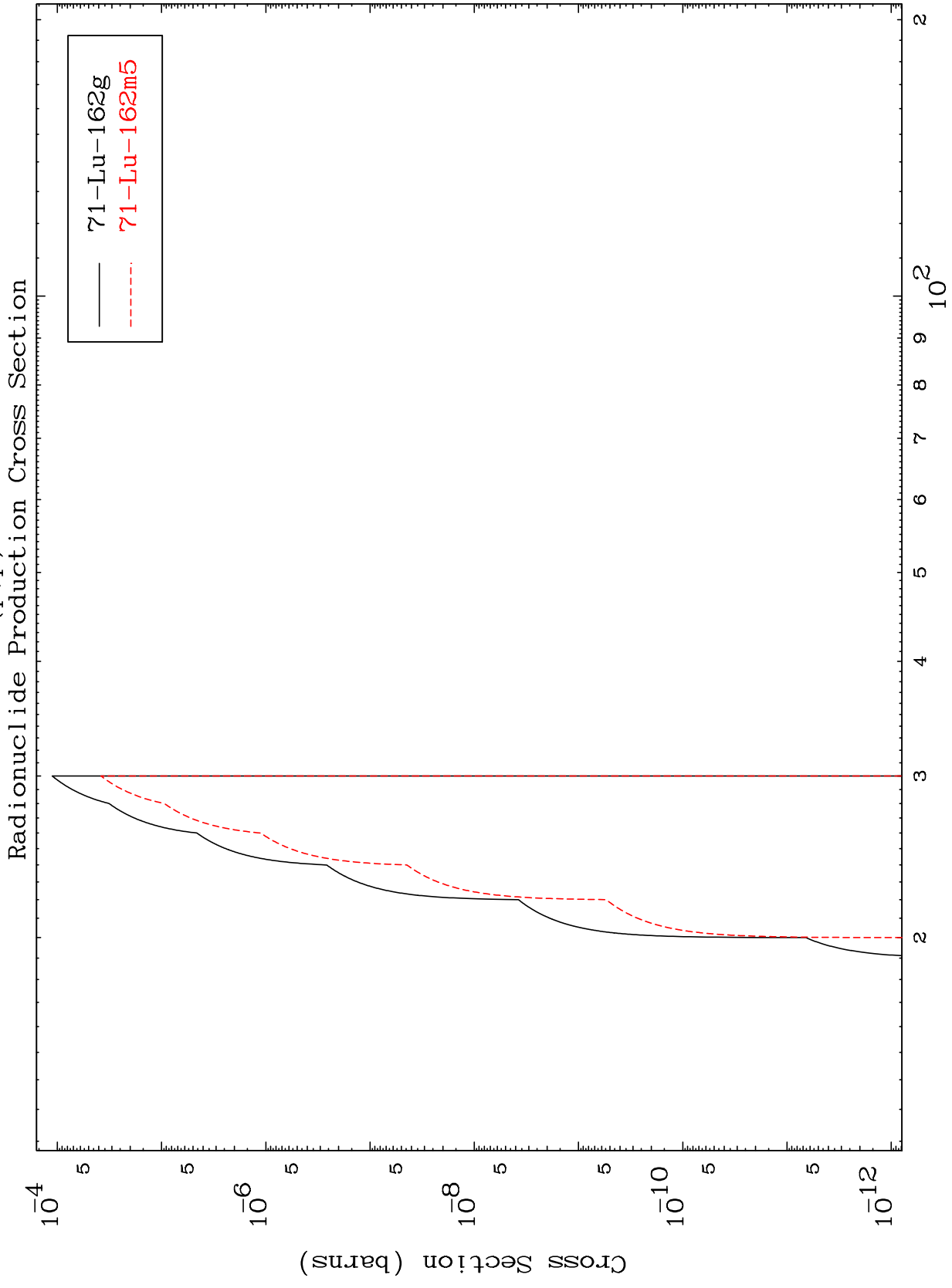
Radionuclide Production Cross Section



MAT 7195

(p,p) d

72-Hf-164



16

Incident Energy (MeV)

72-Hf-164