

Program EVALPLOT
(Version 2018-1)

by

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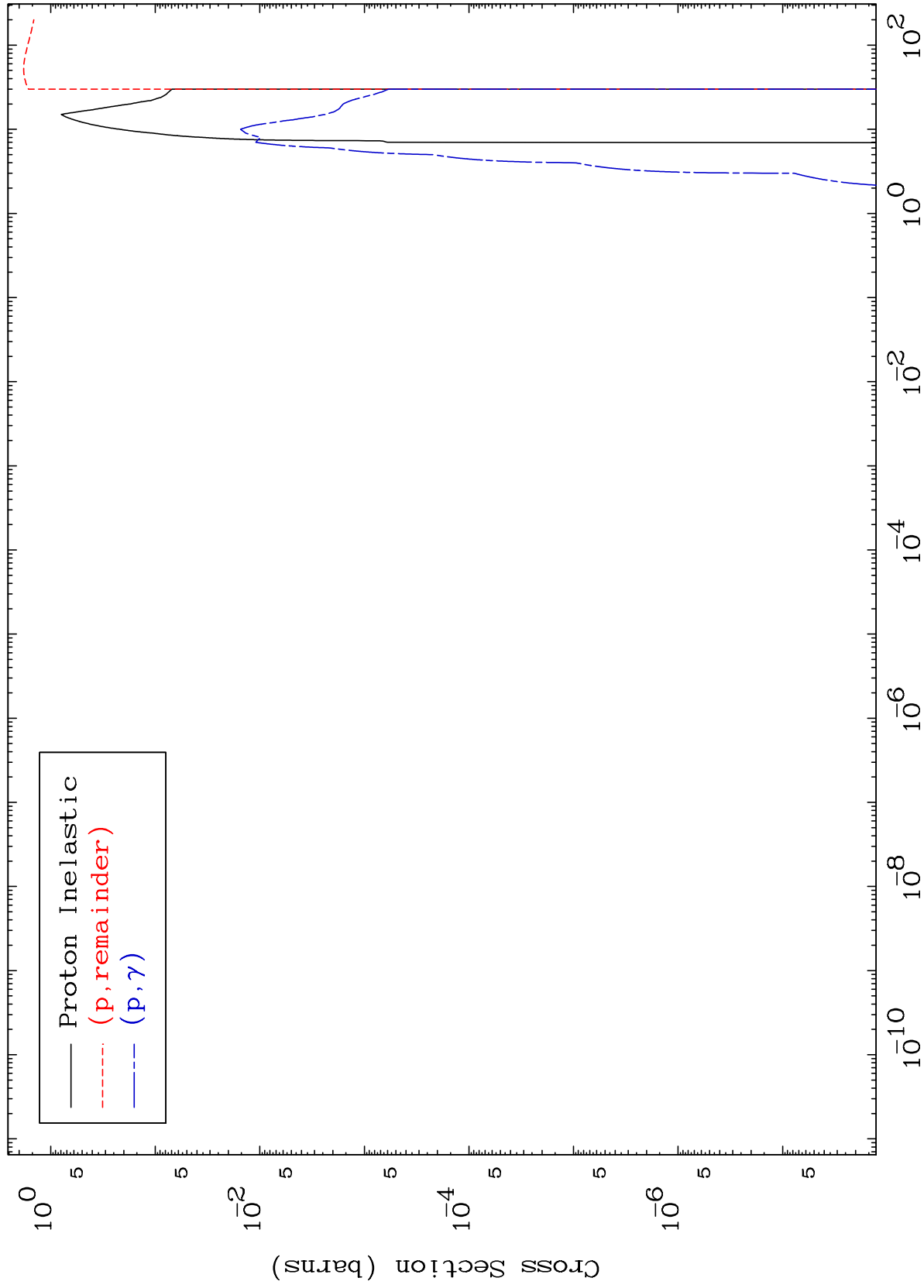
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7213

Proton Major
0 Kelvin Cross Sections

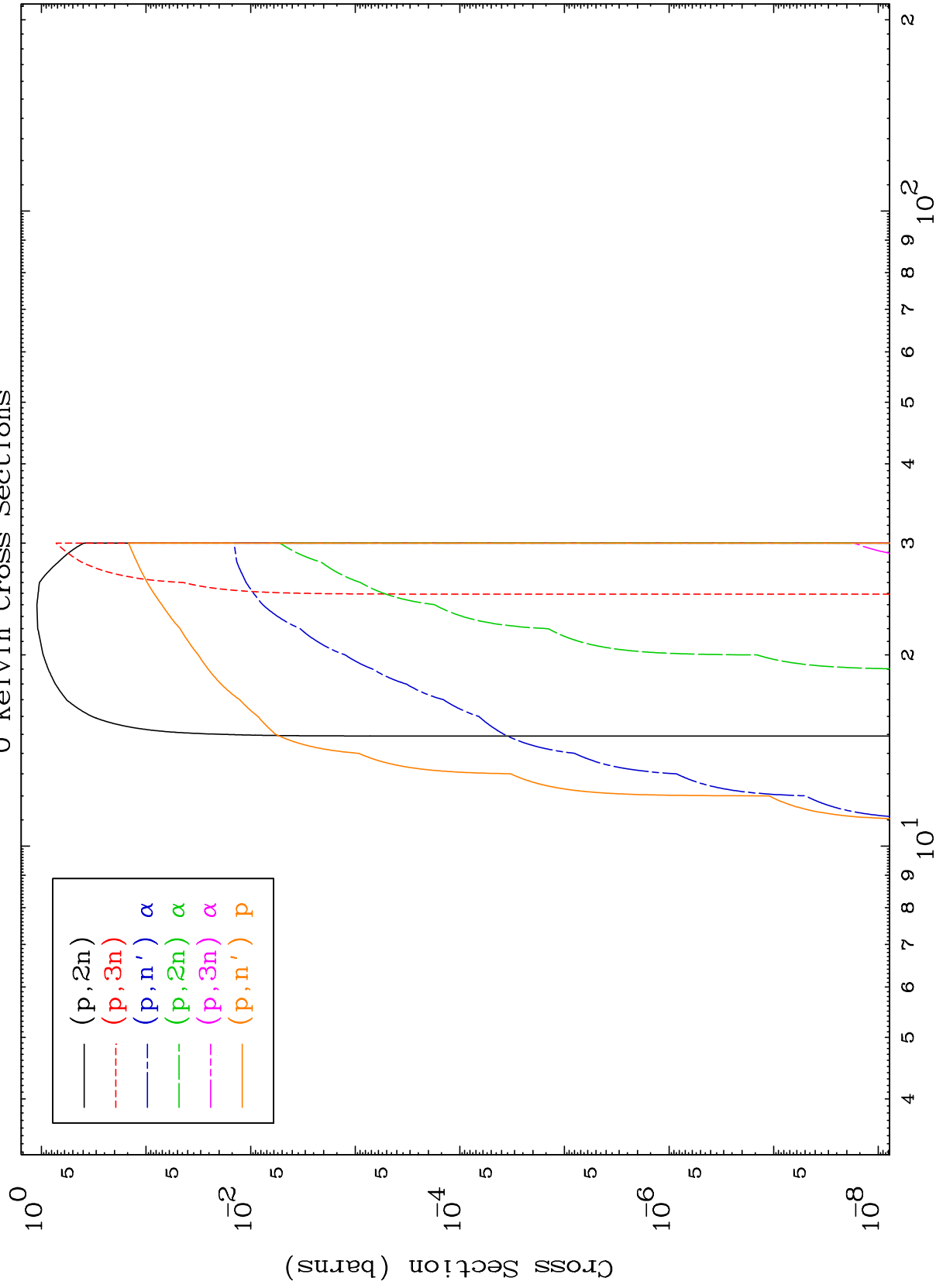
72-Hf-170



1

Incident Energy (MeV)

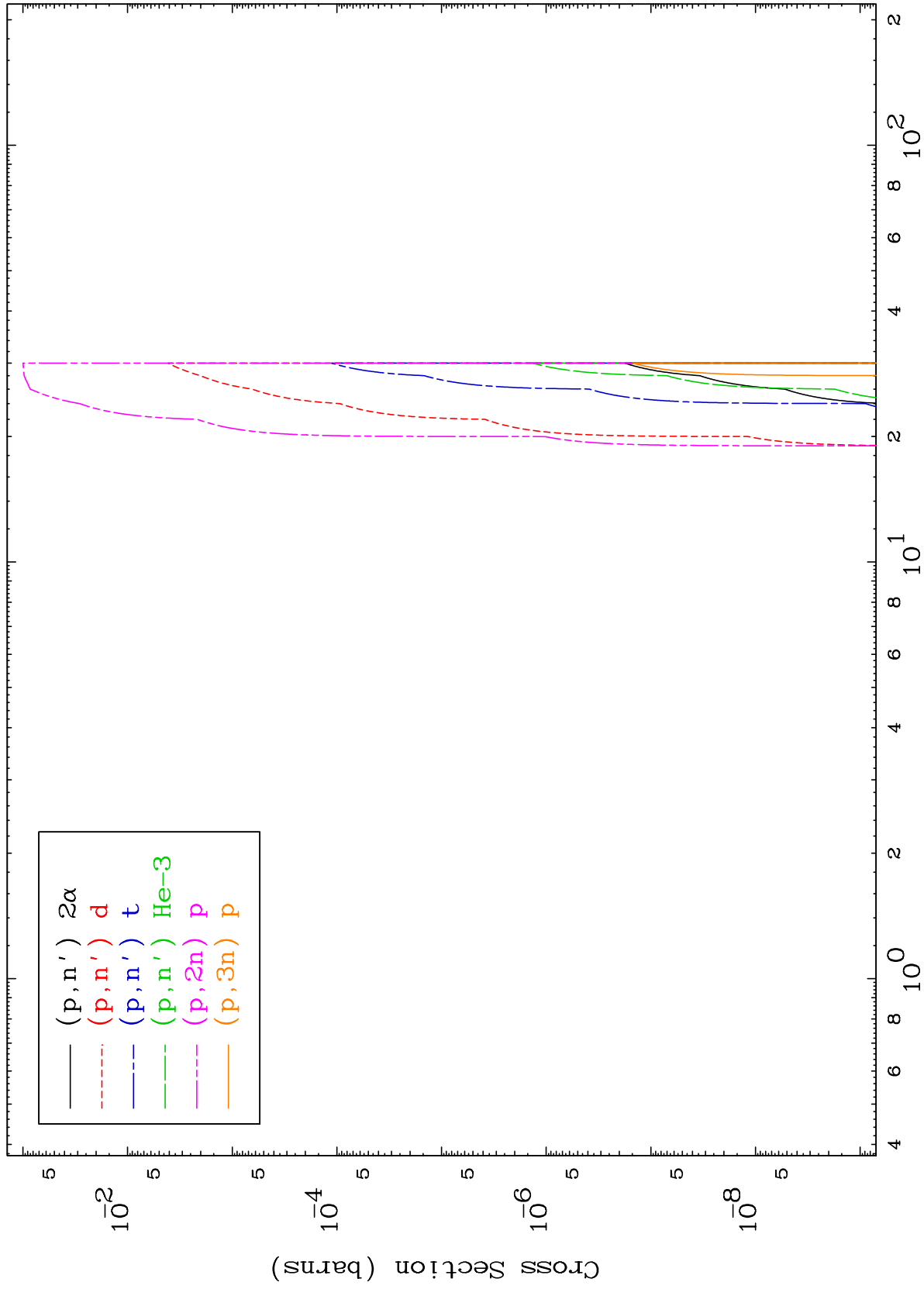
72-Hf-170



MAT 7213

Proton Neutron Production
0 Kelvin Cross Sections

72-Hf-170



3

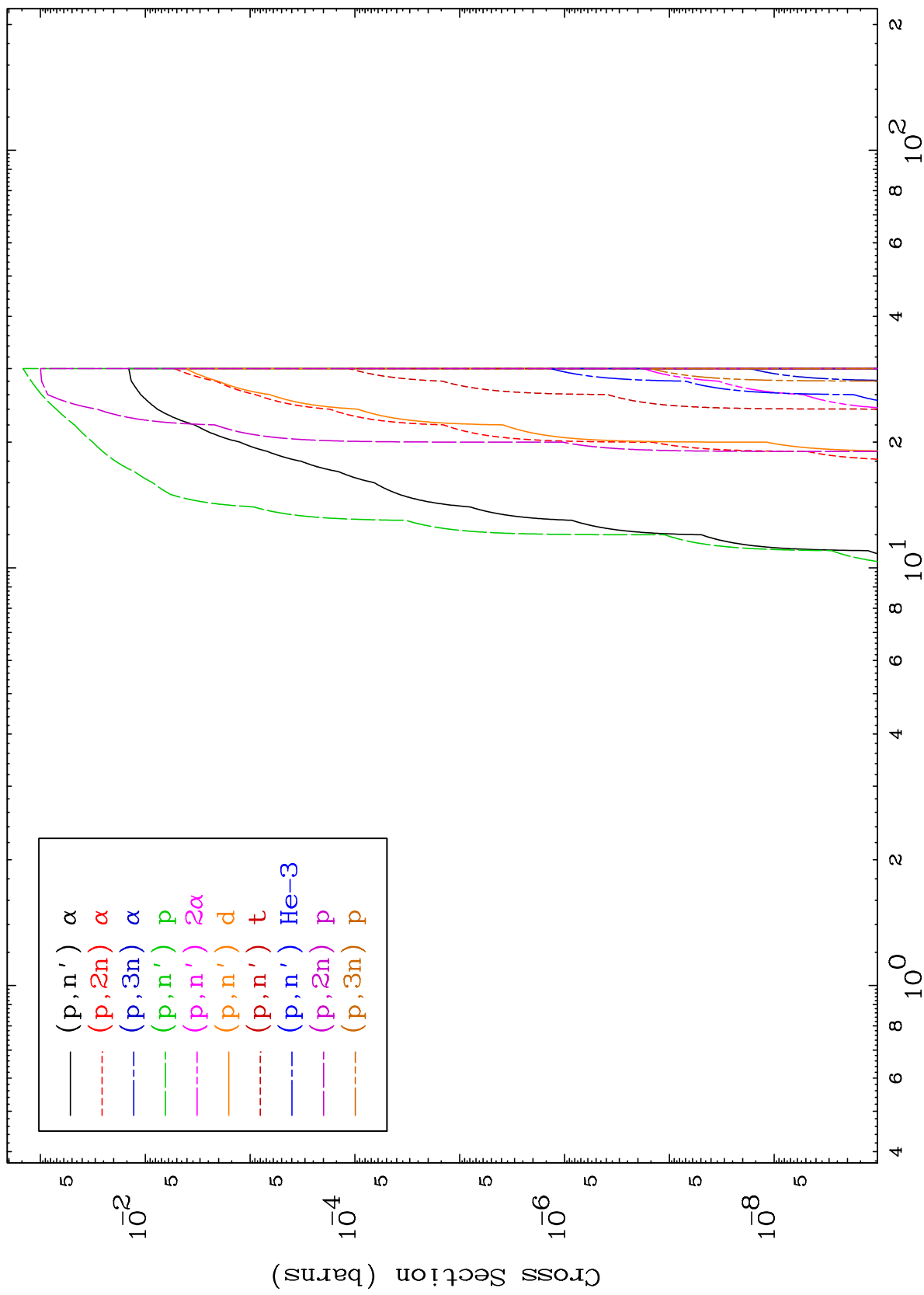
Incident Energy (MeV)

72-Hf-170

MAT 7213

Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-170



4

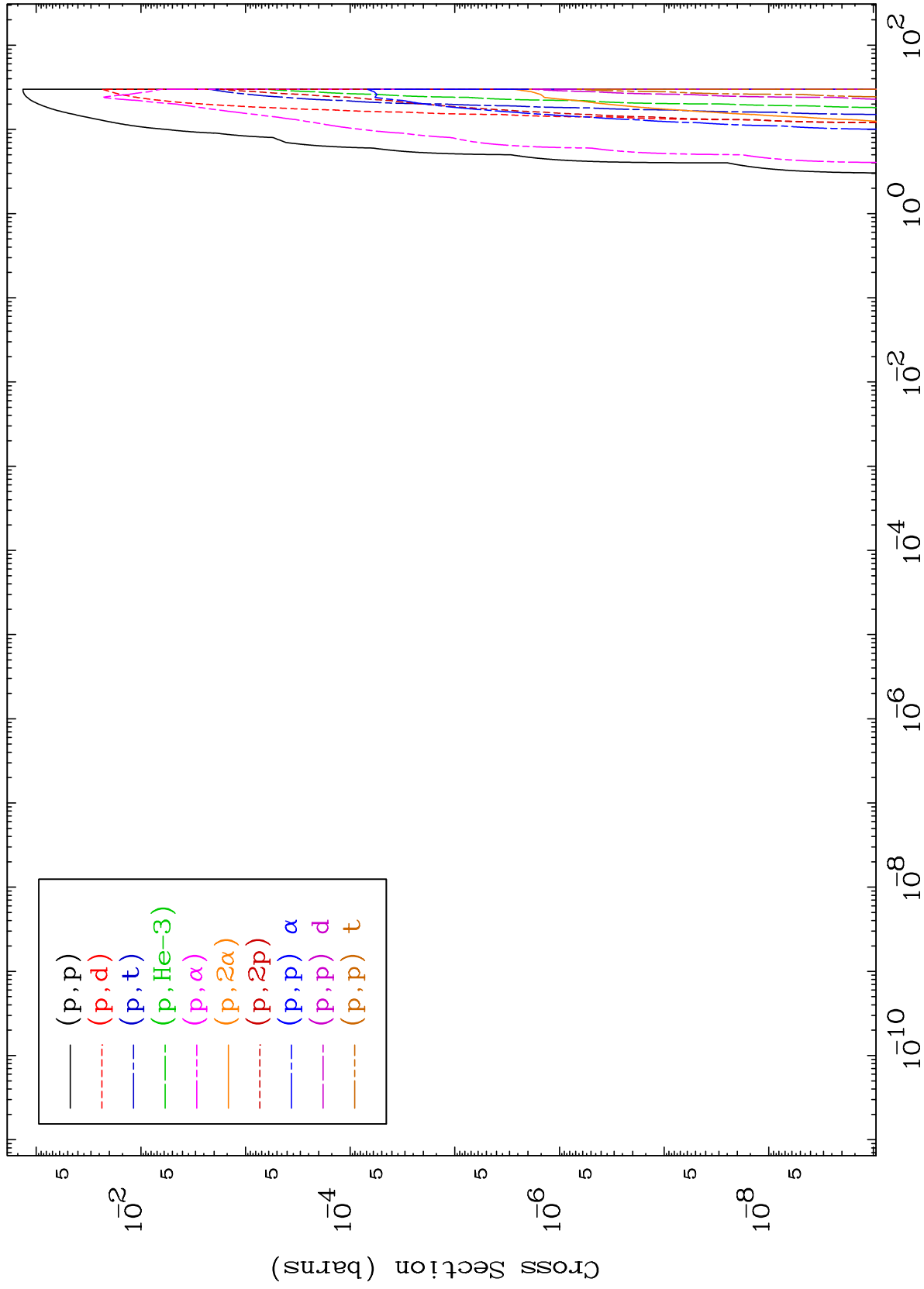
Incident Energy (MeV)

72-Hf-170

MAT 7213

Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-170



5

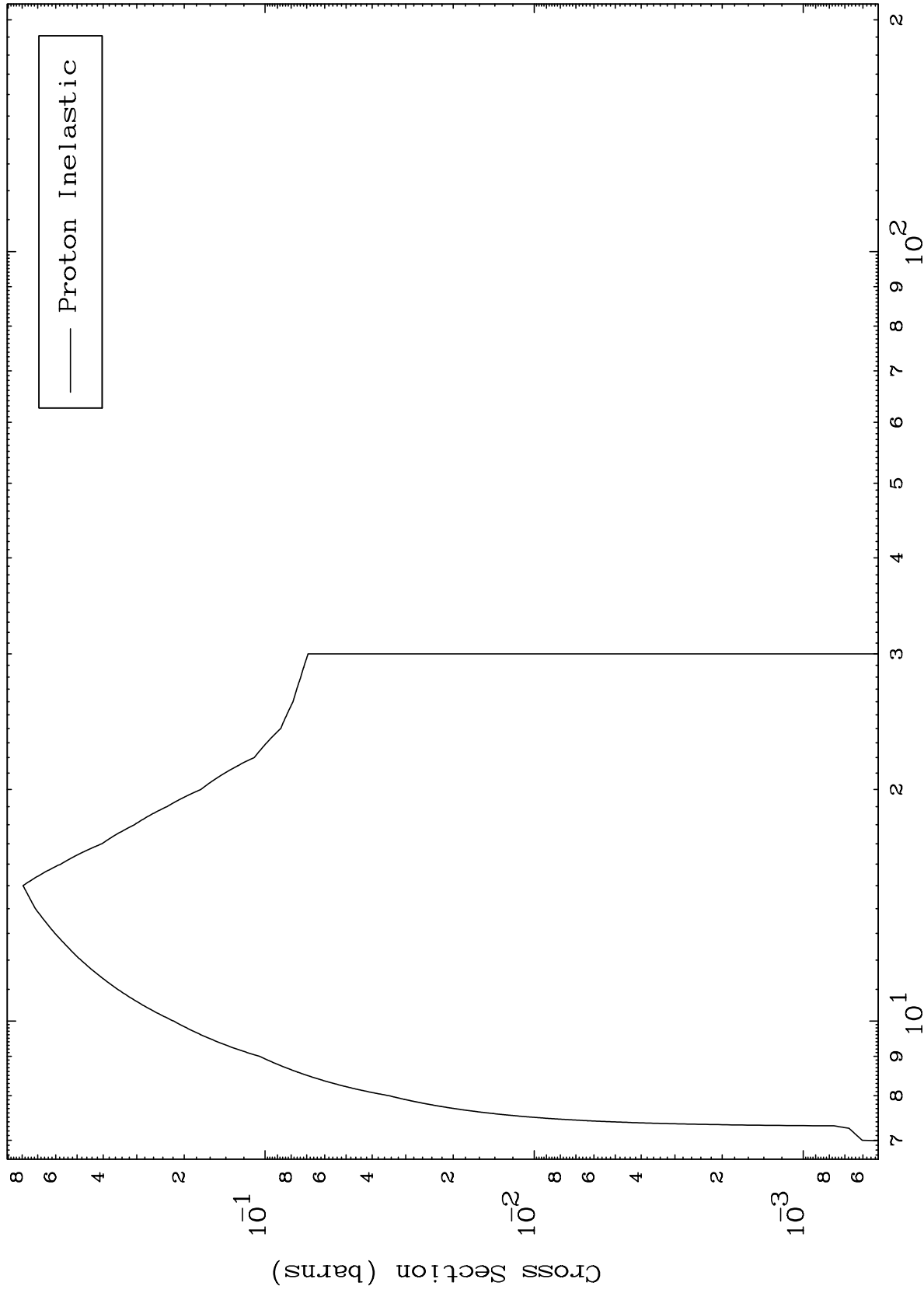
Incident Energy (MeV)

72-Hf-170

MAT 7213

(p,n') Level
0 Kelvin Cross Sections

72-Hf-170



6

Incident Energy (MeV)

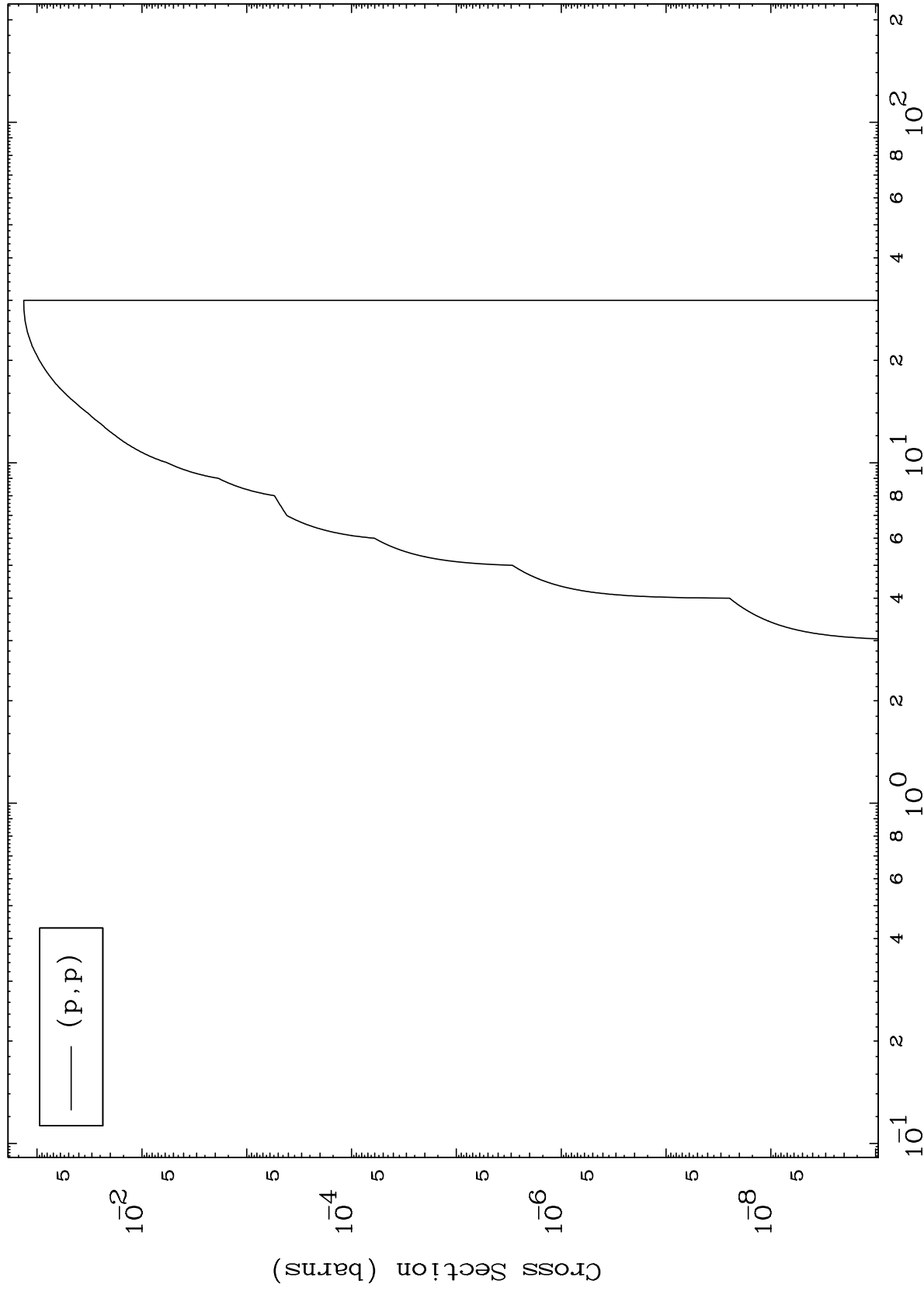
72-Hf-170

MAT 7213

(p,p) Levels

72-Hf-170

0 Kelvin Cross Sections



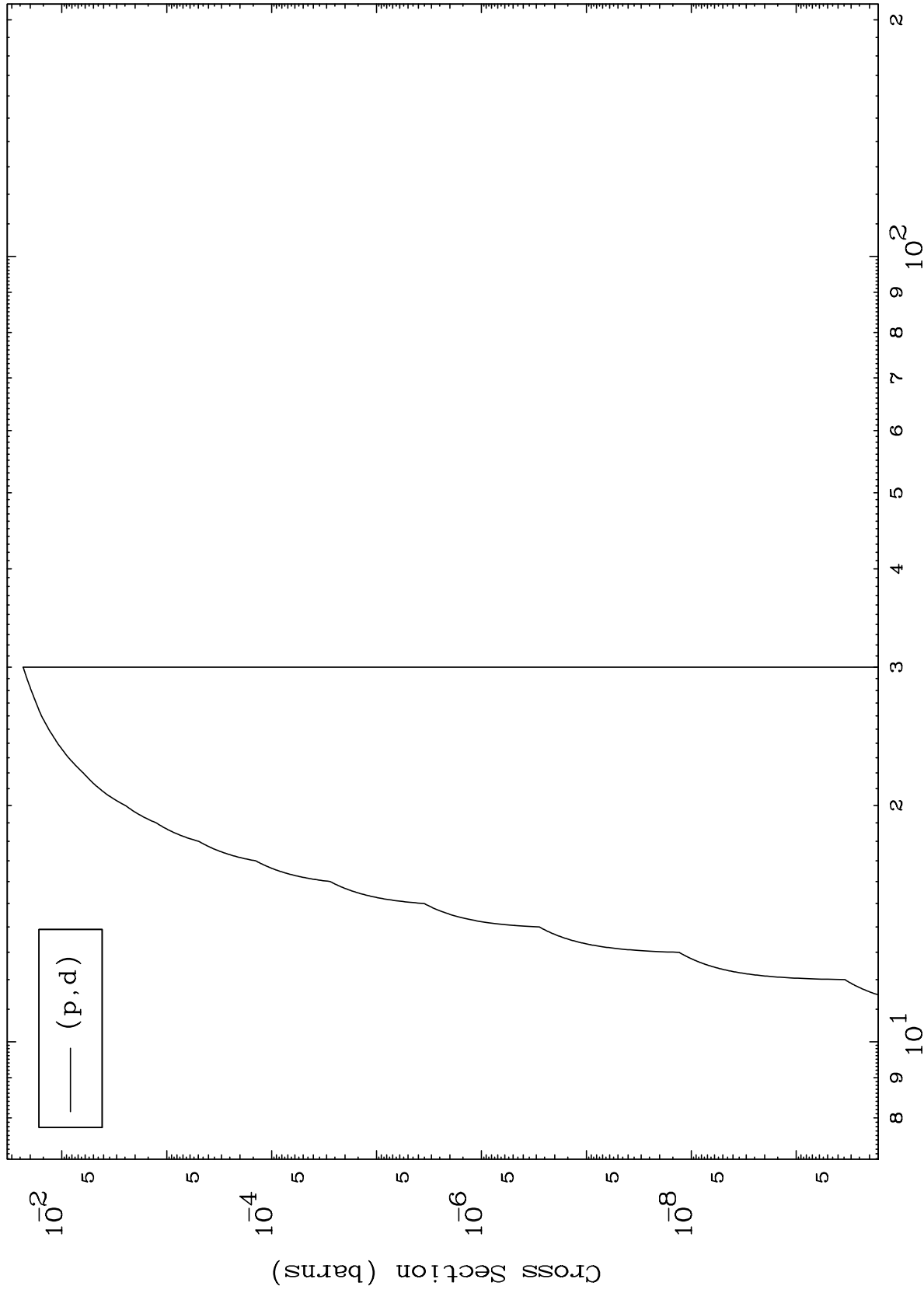
Incident Energy (MeV)

72-Hf-170

MAT 7213

72-Hf-170

(p,d) Levels
0 Kelvin Cross Sections



8

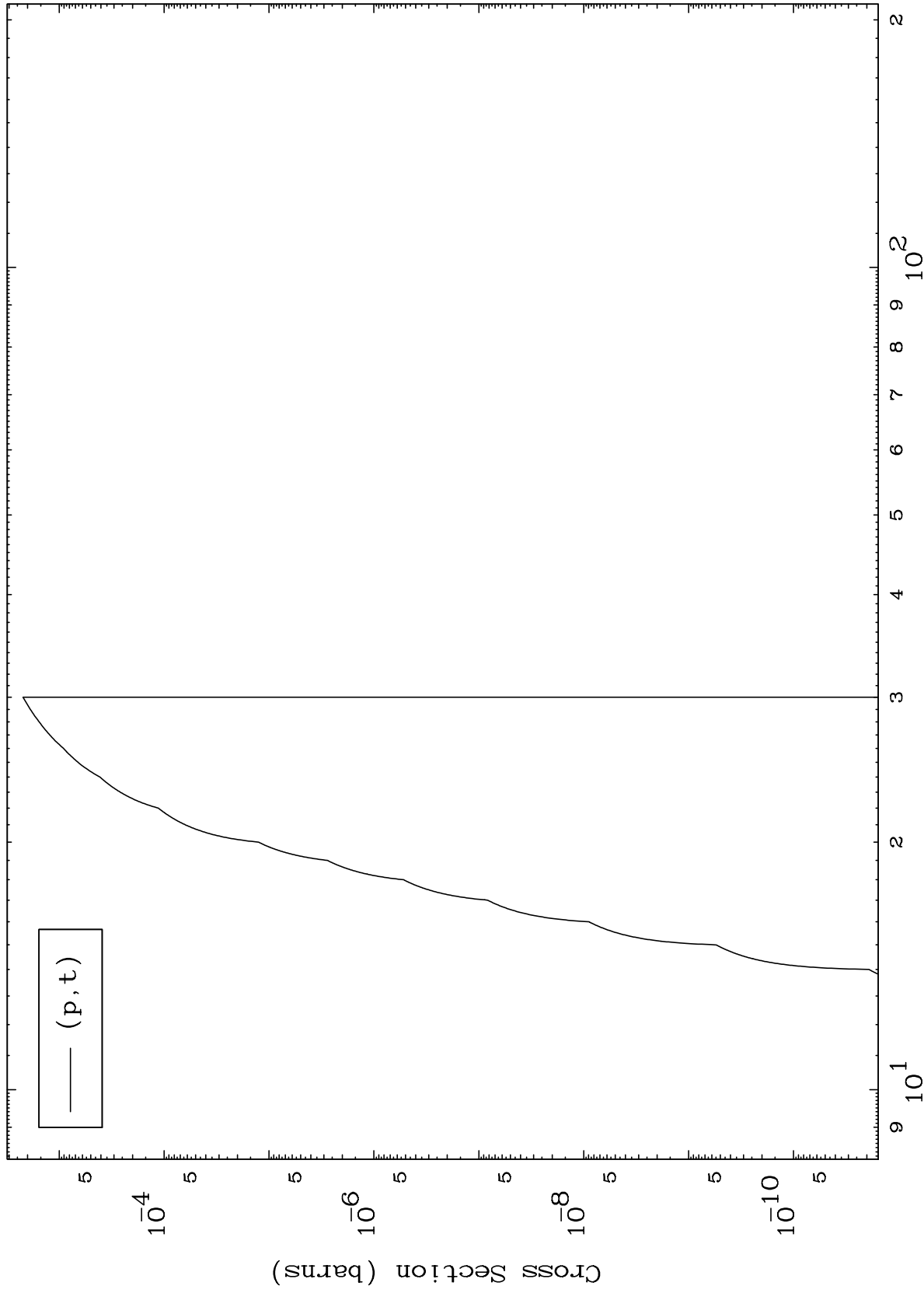
Incident Energy (MeV)

72-Hf-170

MAT 7213

72-Hf-170

(p,t) Levels
0 Kelvin Cross Sections



9

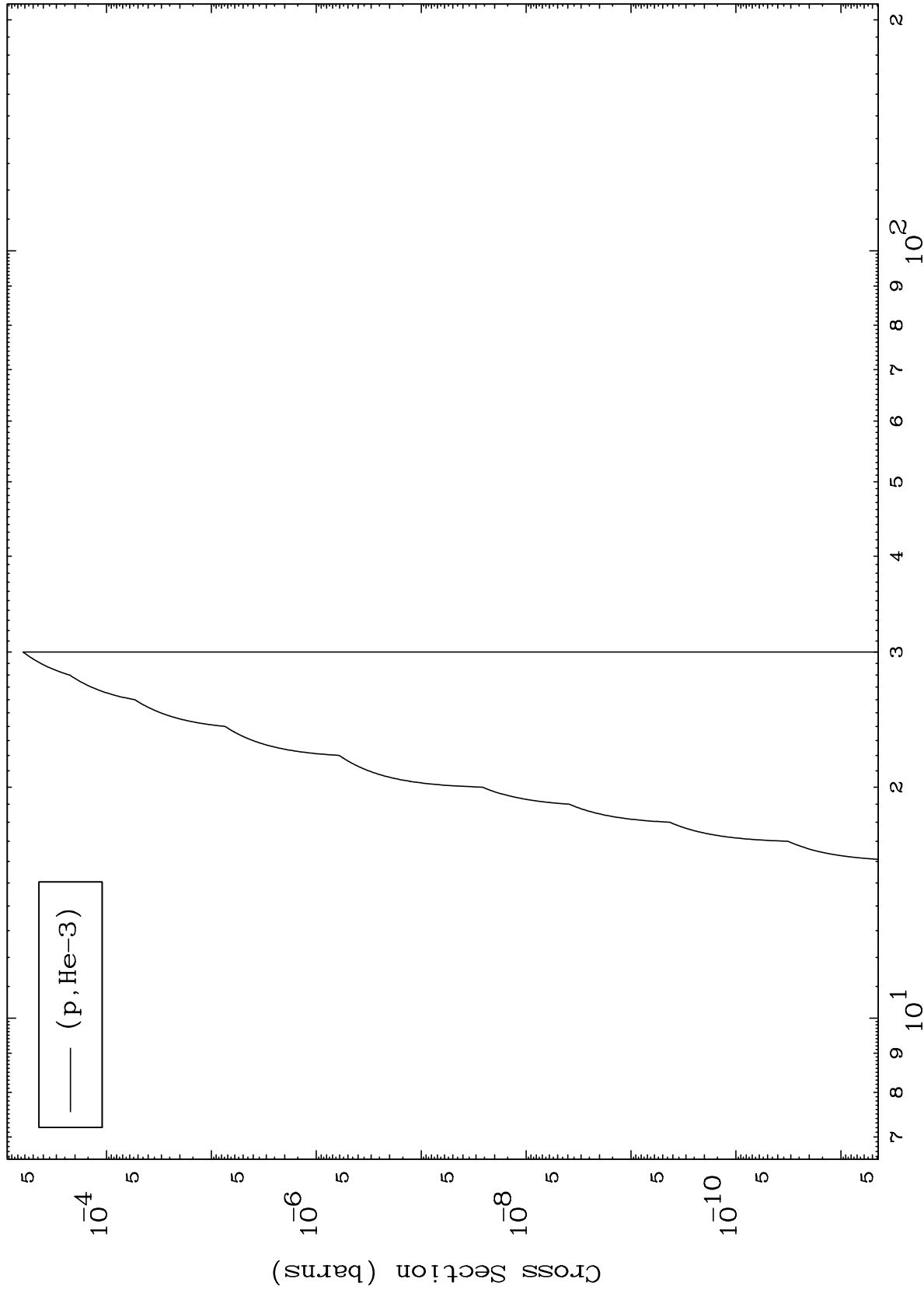
Incident Energy (MeV)

72-Hf-170

MAT 7213

(p,He3) Levels
0 Kelvin Cross Sections

72-Hf-170



10

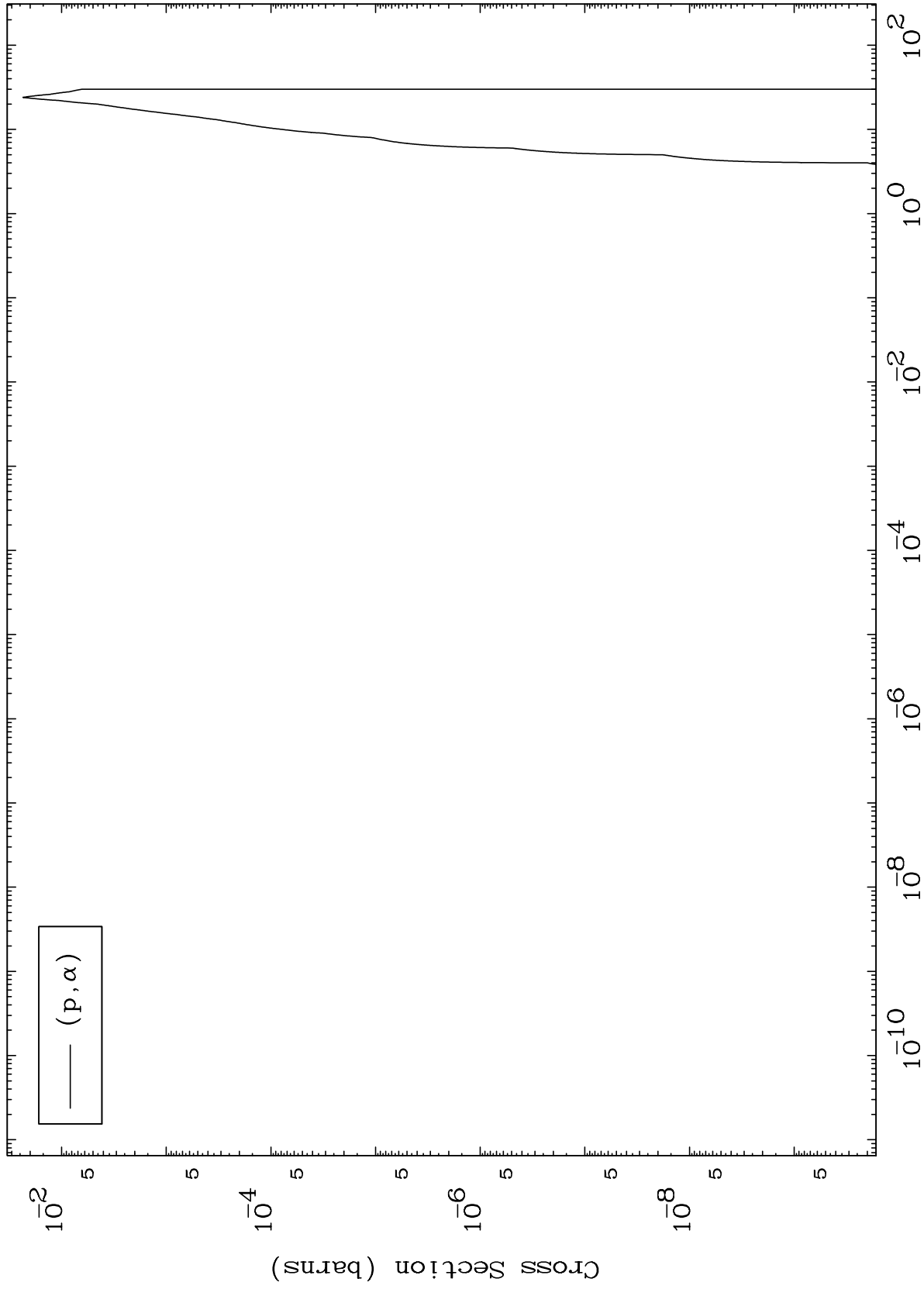
Incident Energy (MeV)

72-Hf-170

MAT 7213

(p, α) Levels
0 Kelvin Cross Sections

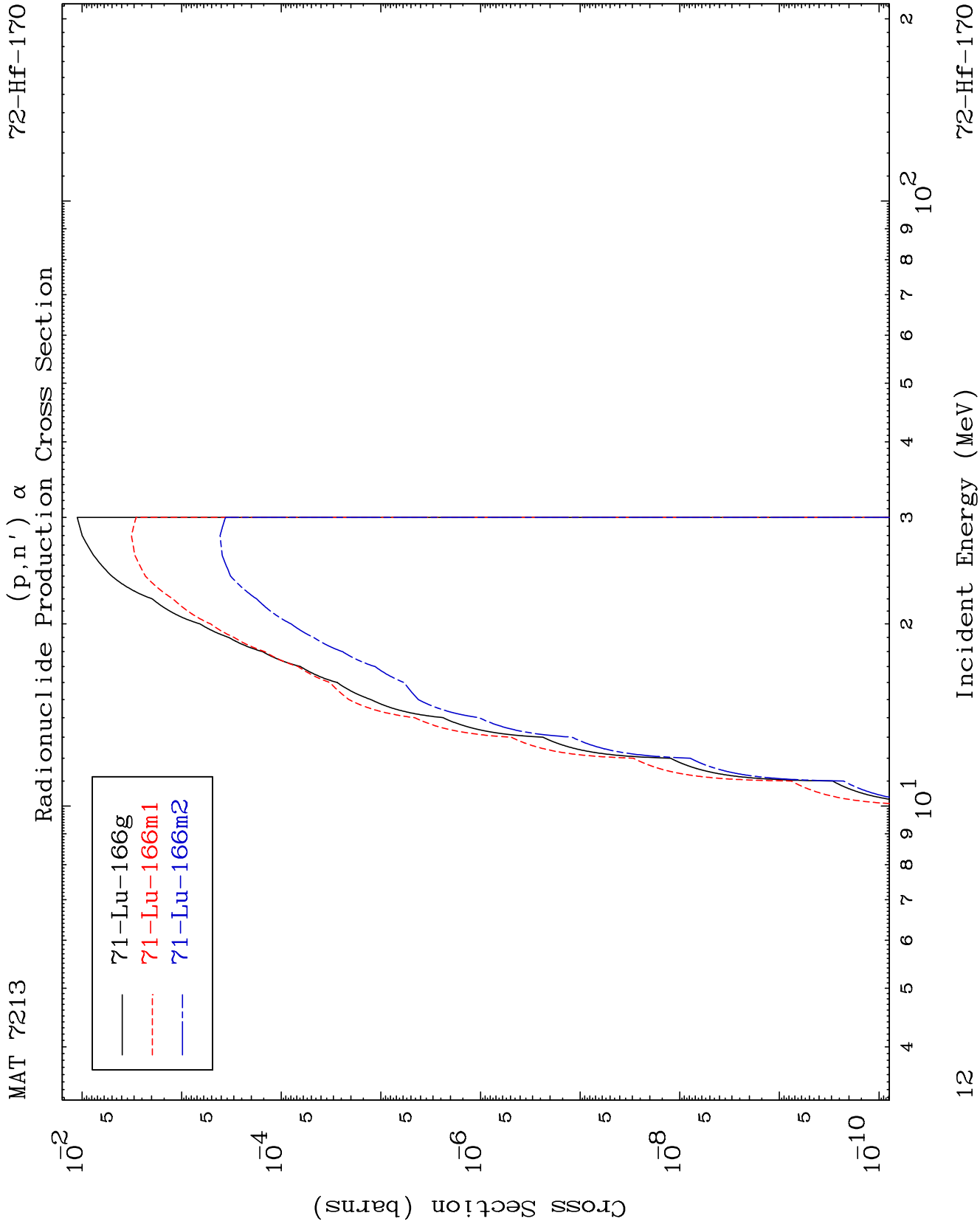
72-Hf-170



11

Incident Energy (MeV)

72-Hf-170

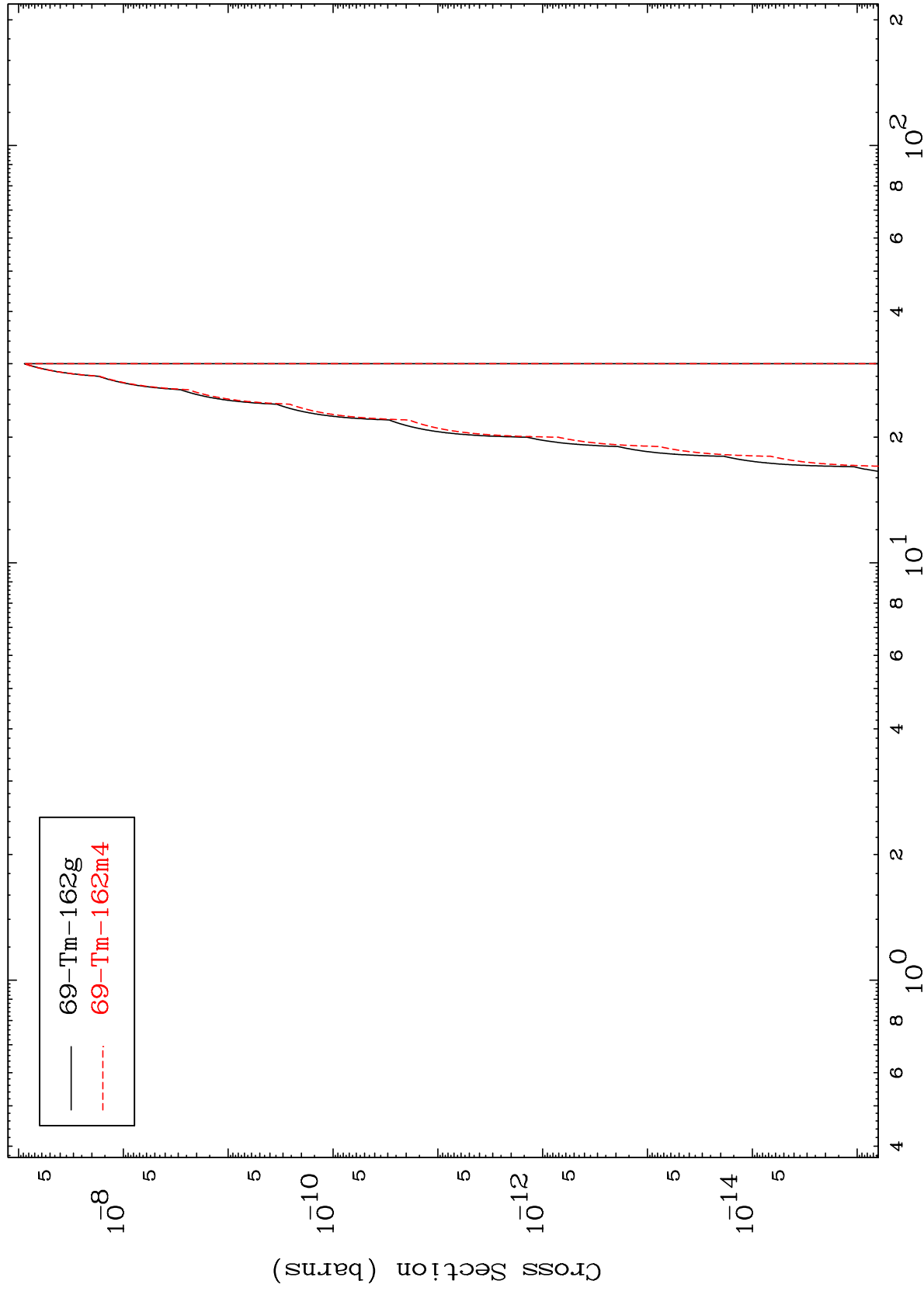


MAT 7213

(p,n') 2 α

72-Hf-170

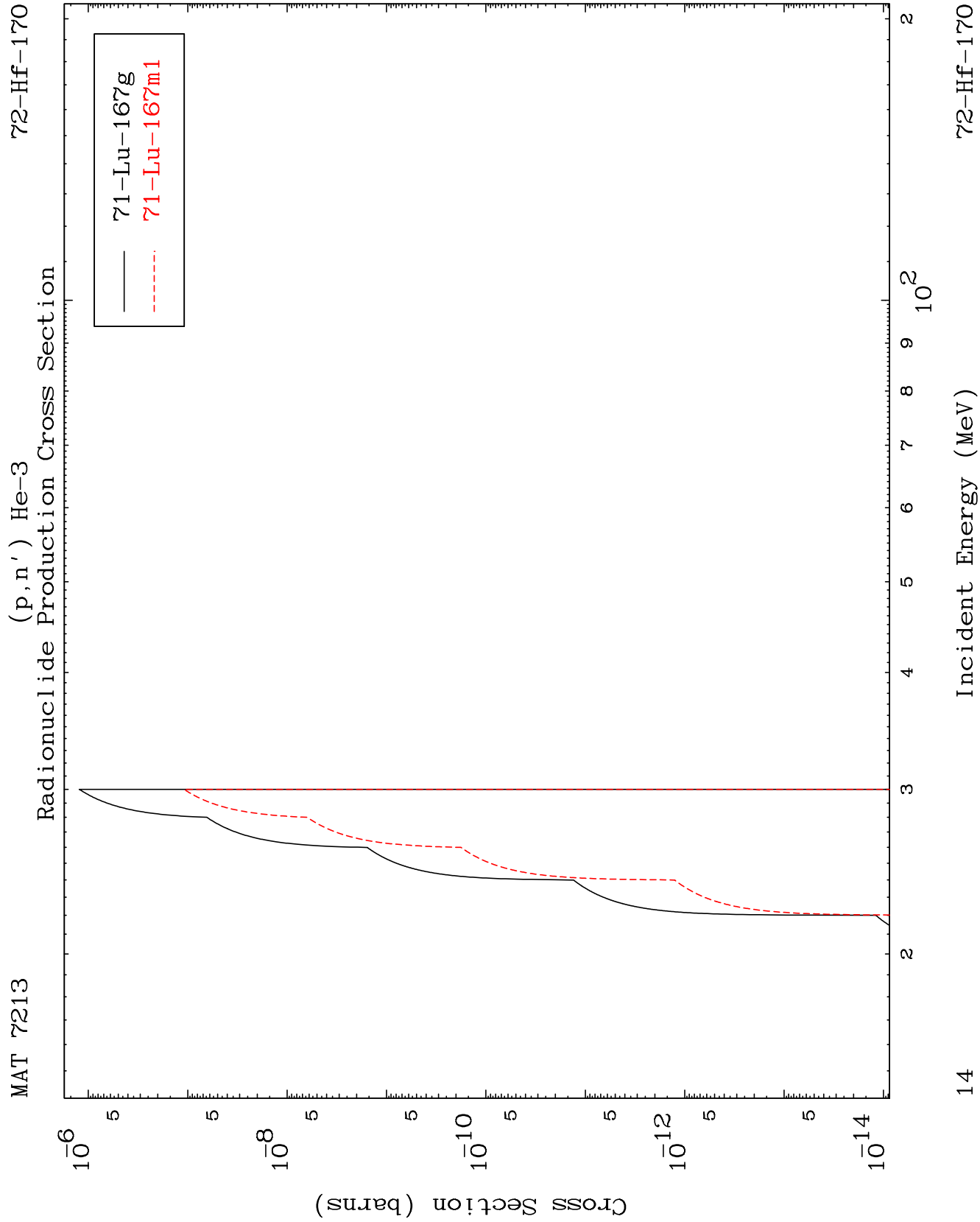
Radionuclide Production Cross Section



13

Incident Energy (MeV)

72-Hf-170

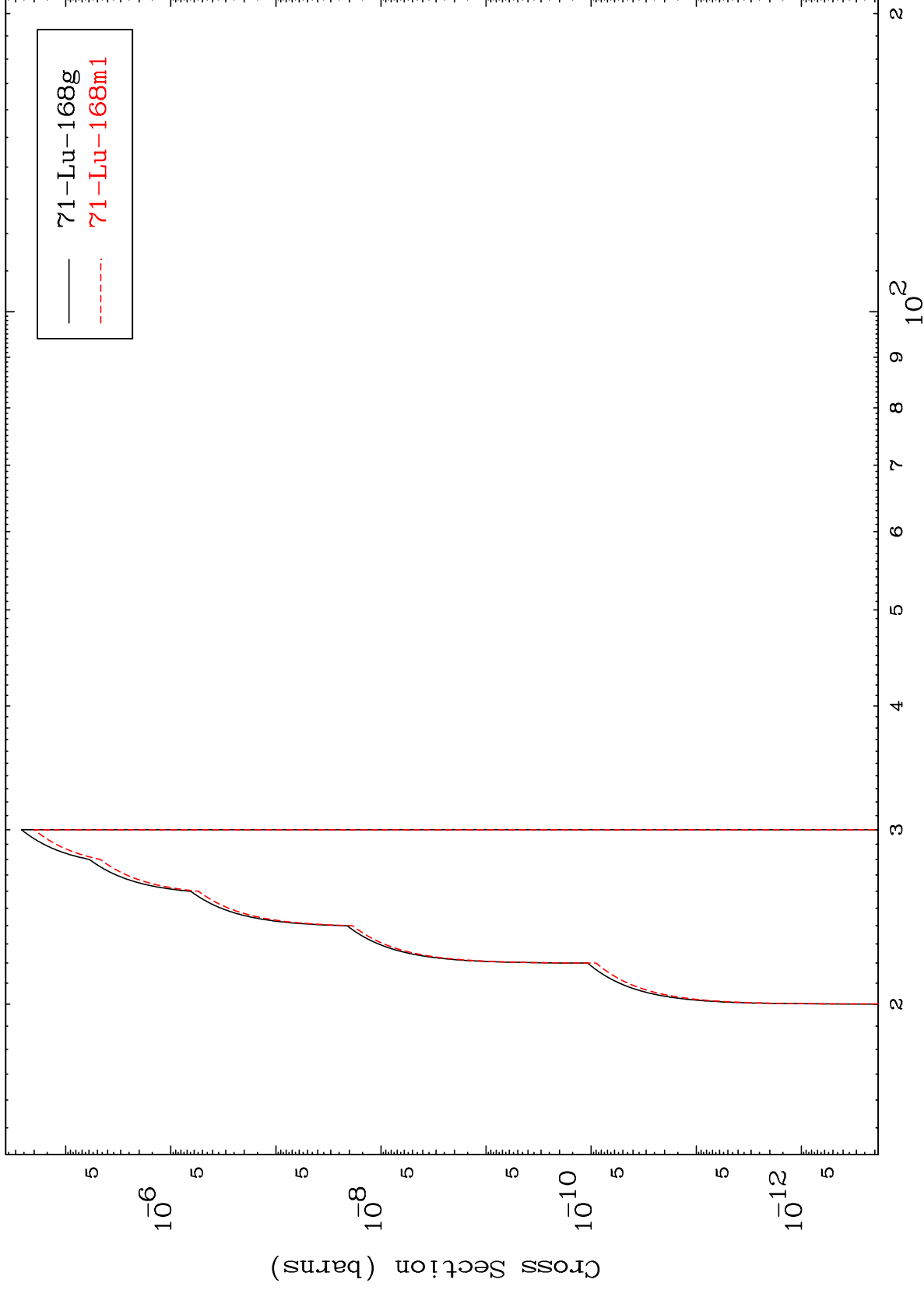


MAT 7213

(p,2n) p

72-Hf-170

Radionuclide Production Cross Section



15

Incident Energy (MeV)

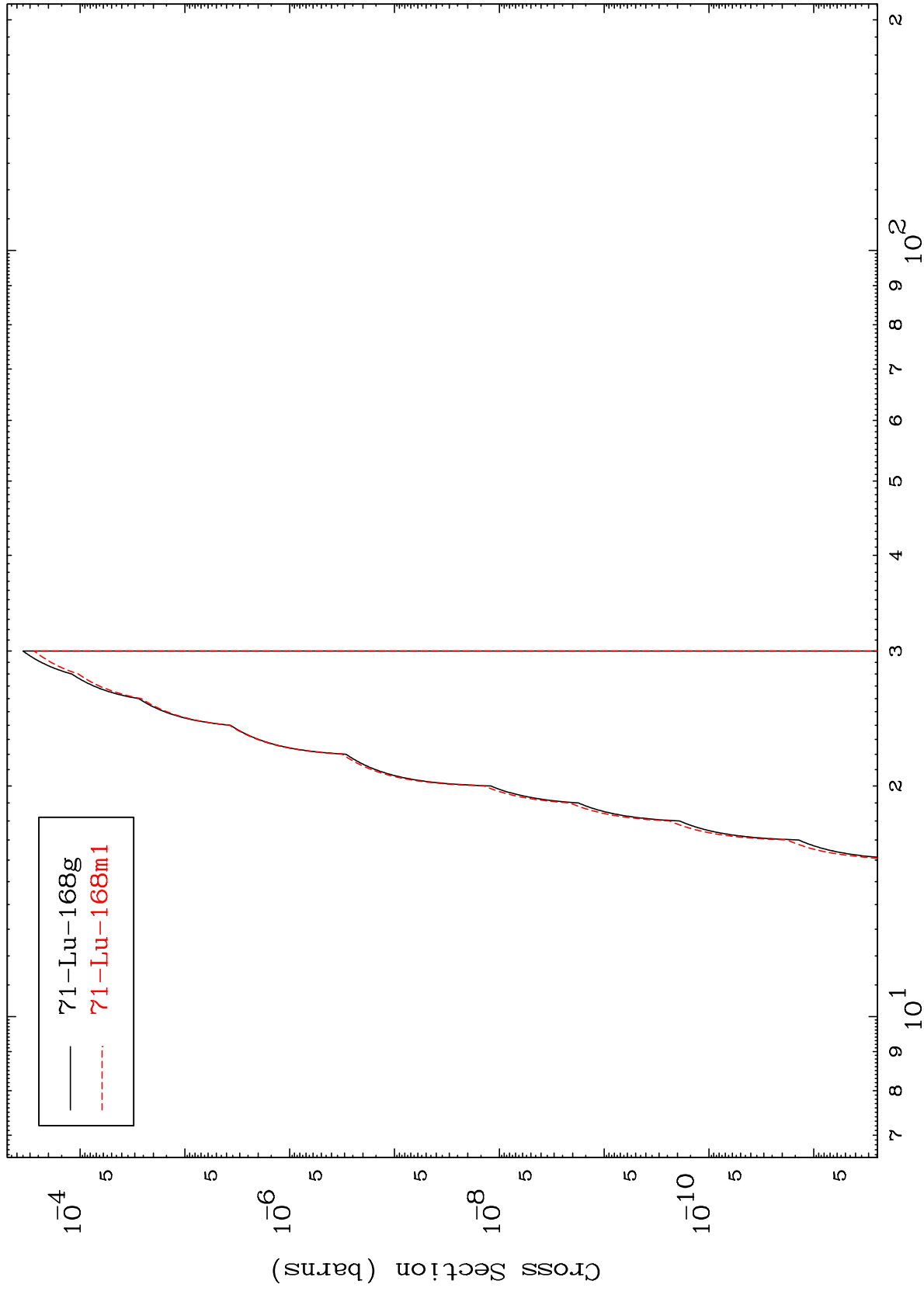
72-Hf-170

MAT 7213

(p,He-3)

72-Hf-170

Radionuclide Production Cross Section



16

Incident Energy (MeV)

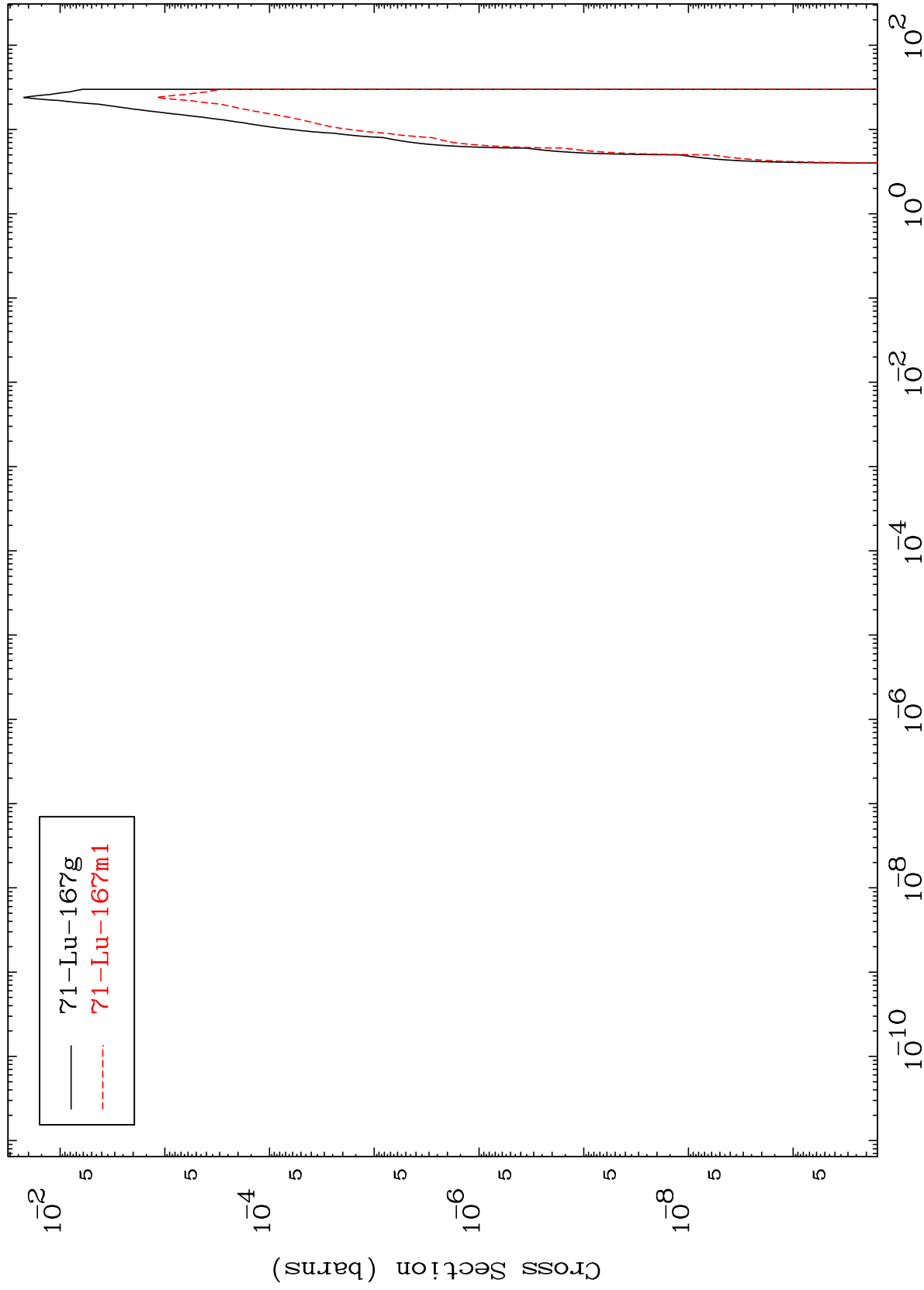
72-Hf-170

MAT 7213

(p, α)

$^{72}\text{Hf}-^{170}$

Radionuclide Production Cross Section



17

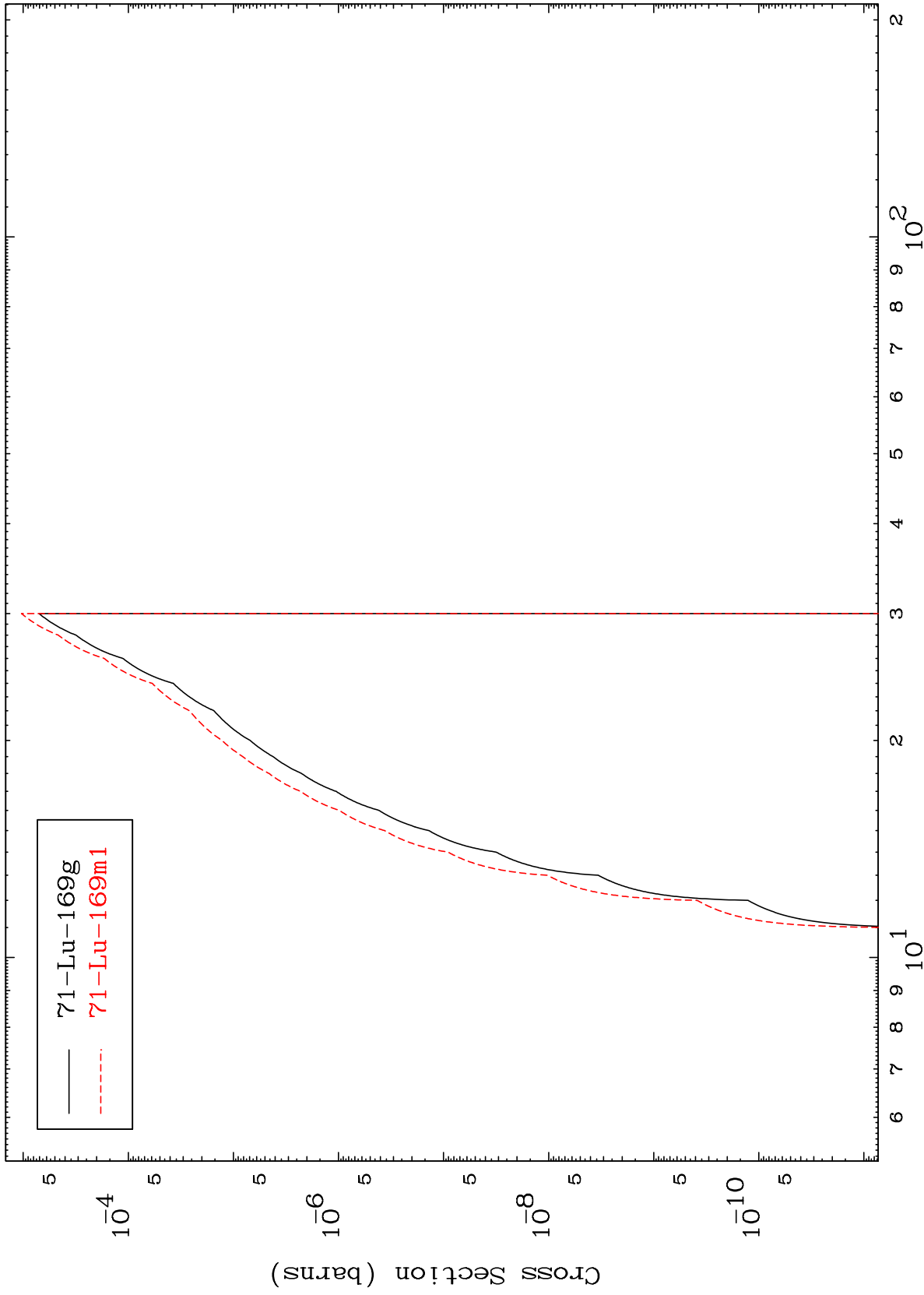
Incident Energy (MeV)

$^{72}\text{Hf}-^{170}$

MAT 7213

Radionuclide Production Cross Section
(p,2p)

⁷²Hf-170



18

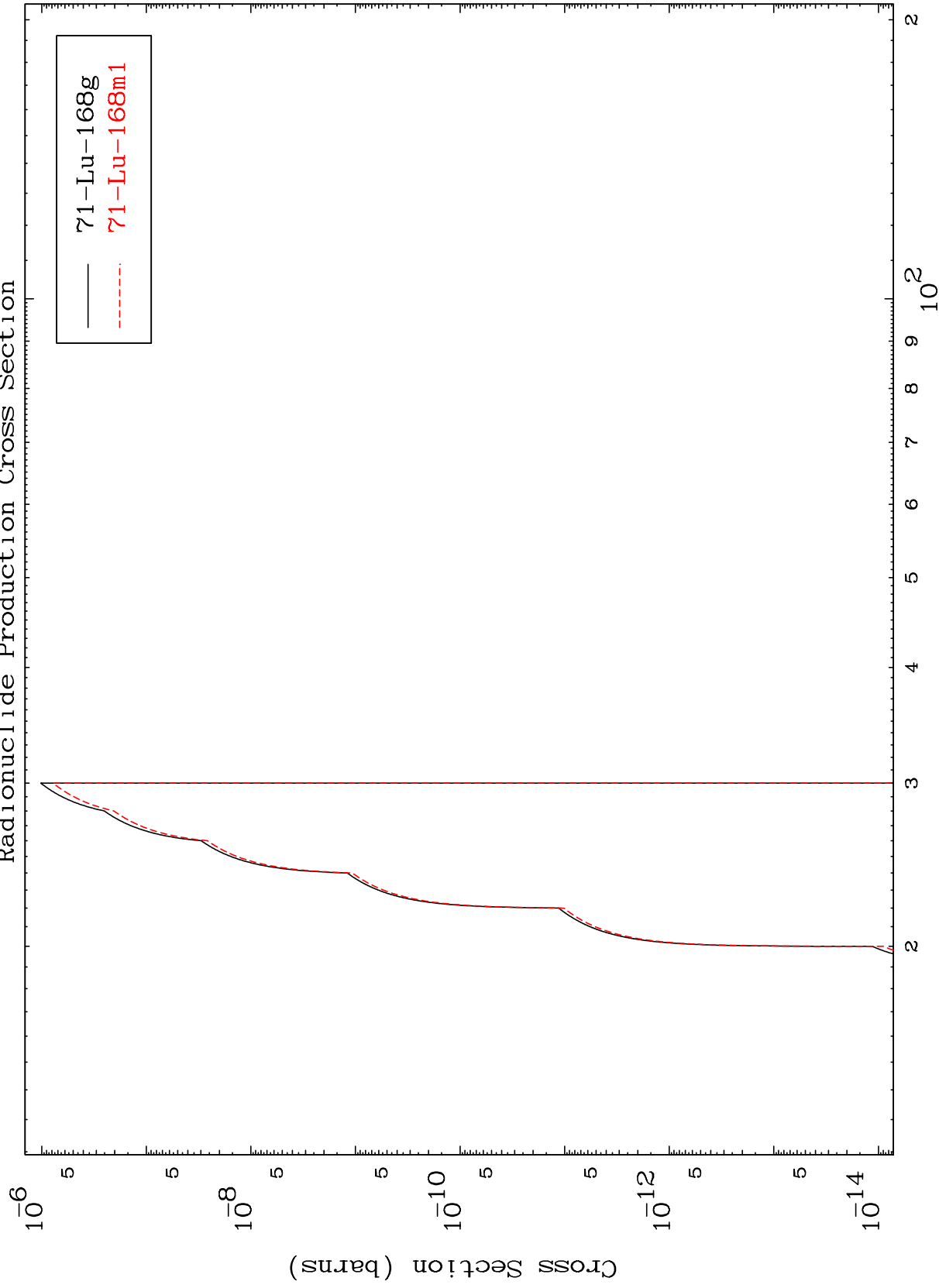
Incident Energy (MeV)

⁷²Hf-170

MAT 7213

72-Hf-170

(p,p) d
Radionuclide Production Cross Section



19

Incident Energy (MeV)

72-Hf-170

