

Program EVALPLOT
(Version 2021-1)

by

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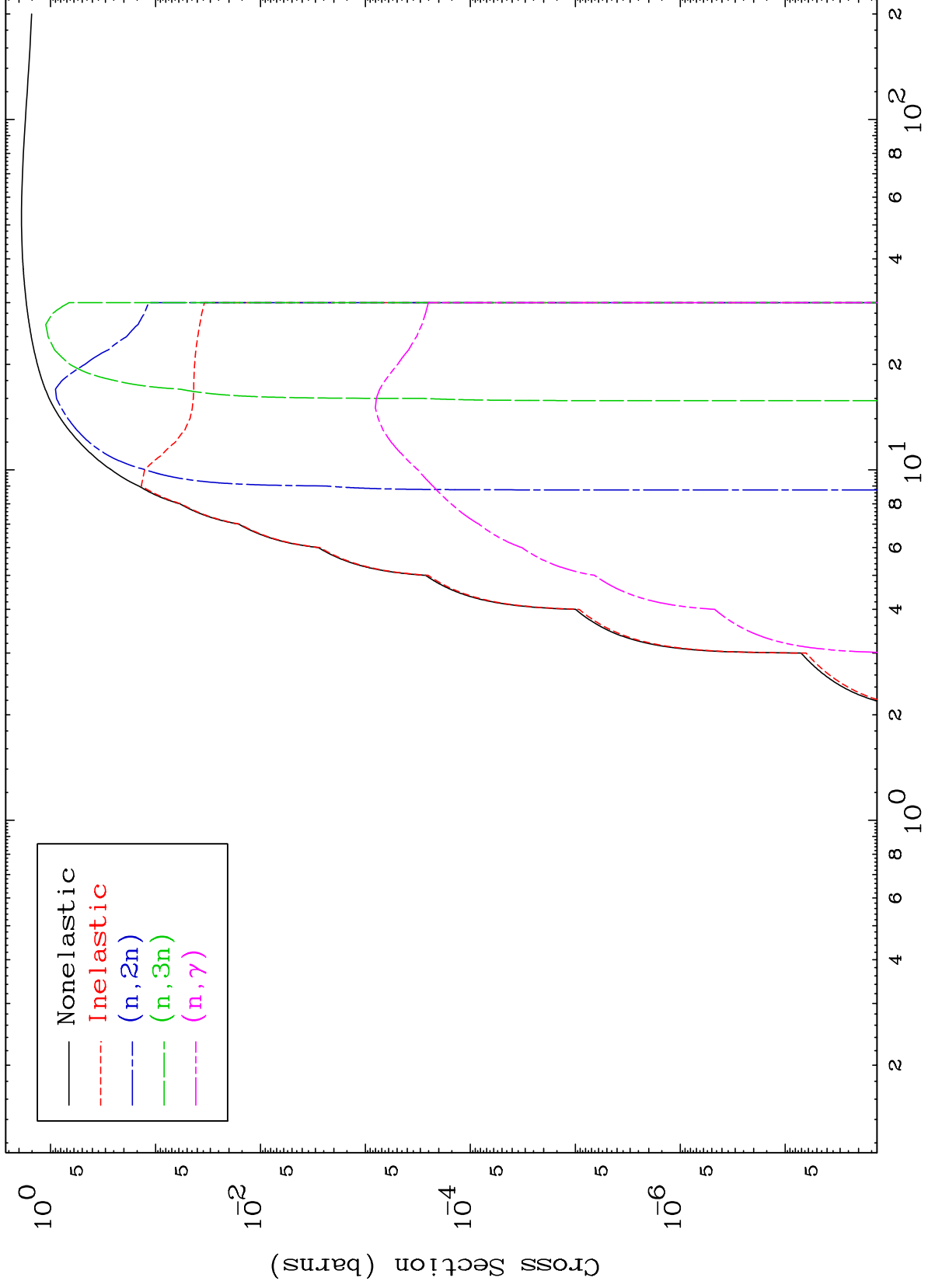
Press Mouse Button to Start

MAT 7240

Proton Major

72-Hf-179

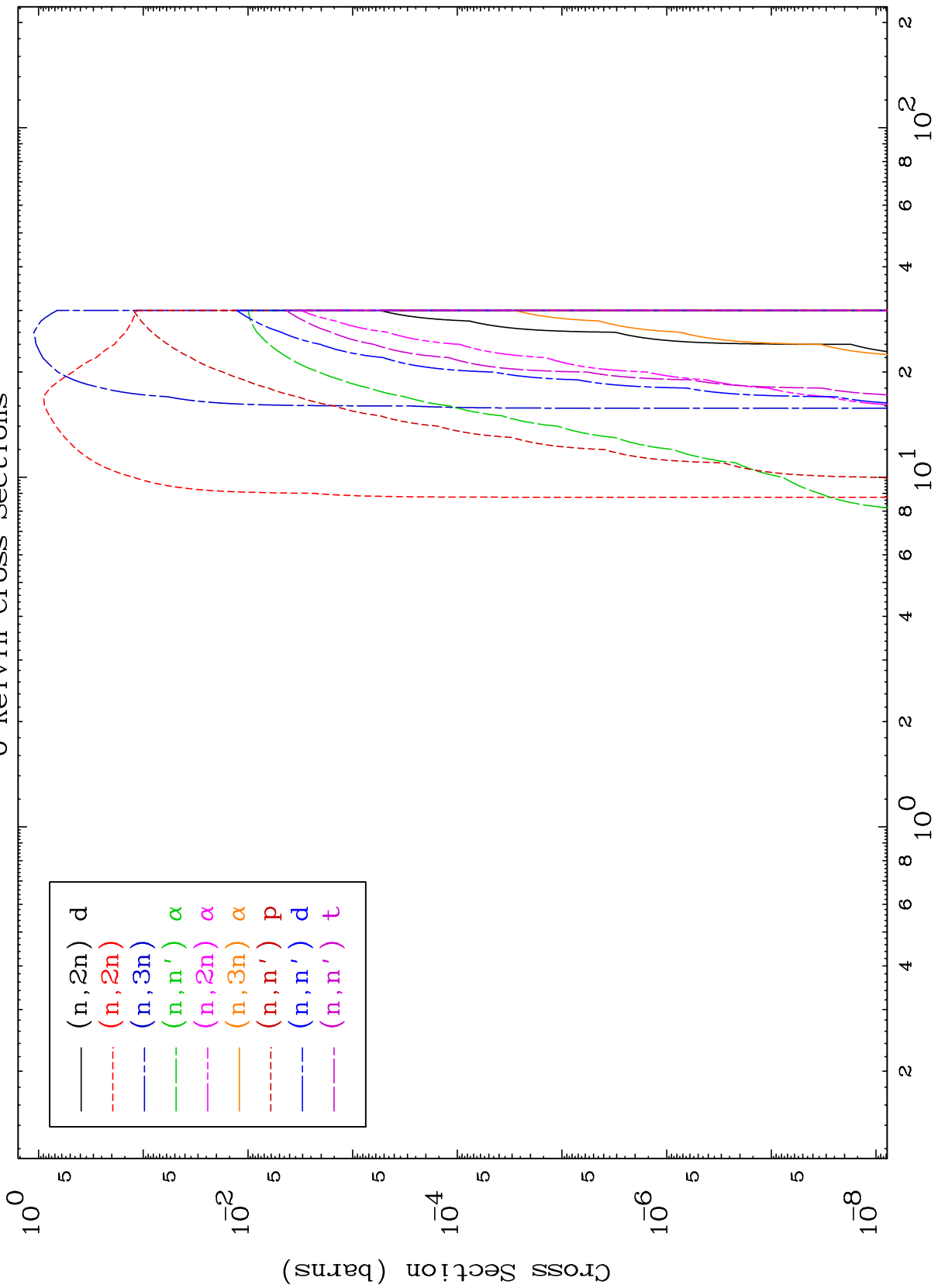
0 Kelvin Cross Sections

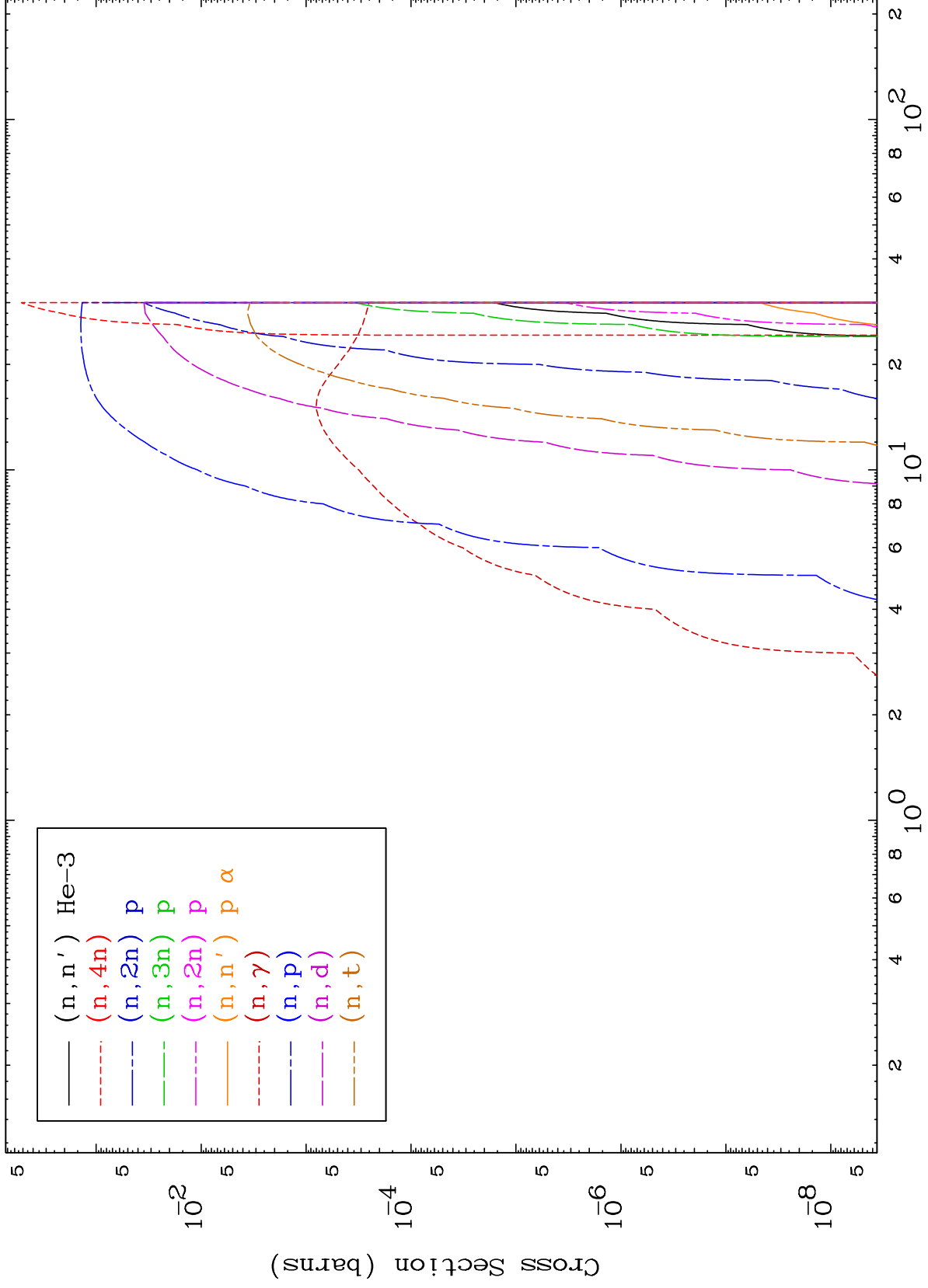


MAT 7240

Proton Neutron Absorption
0 Kelvin Cross Sections

72-Hf-179

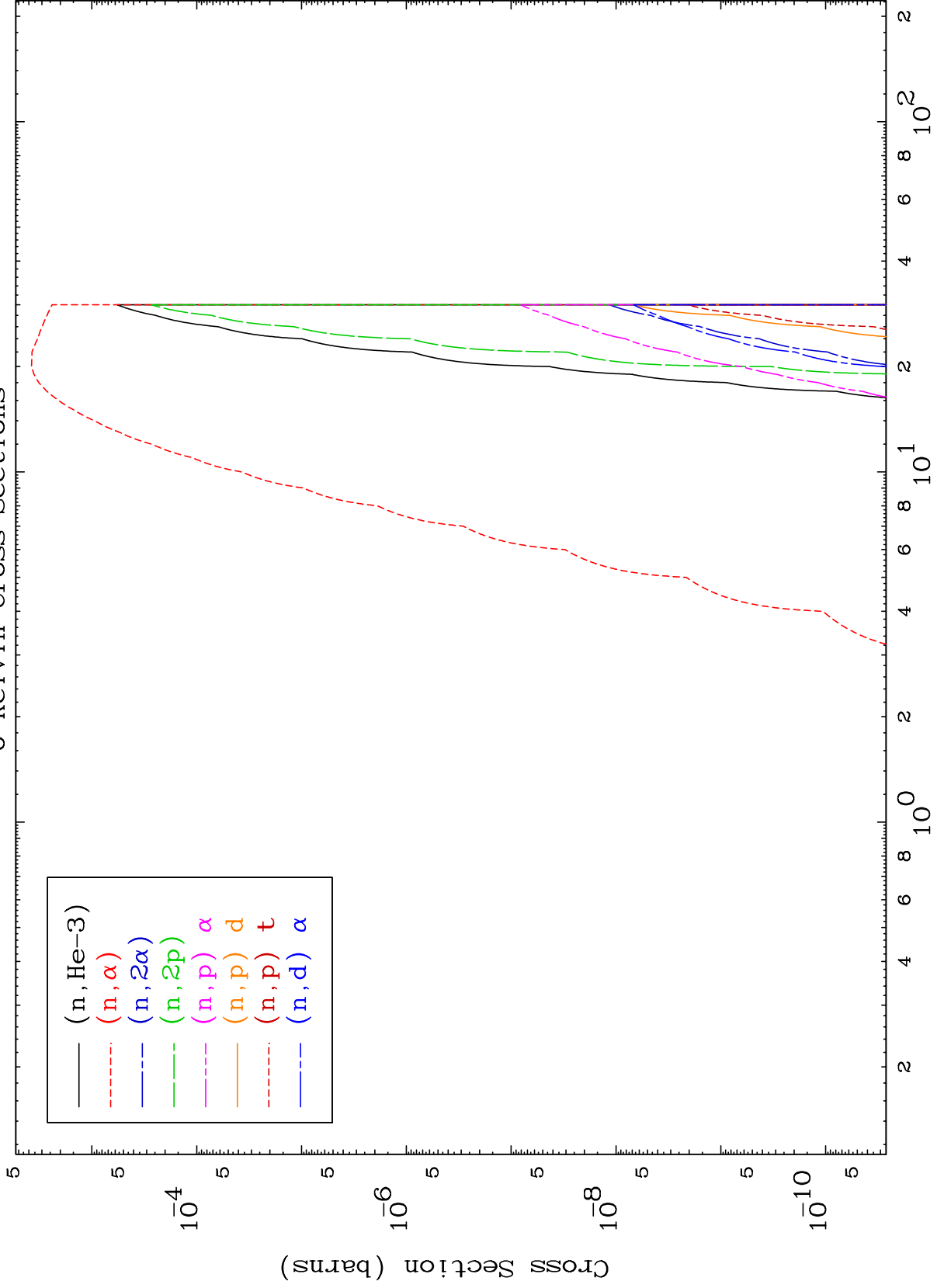




MAT 7240

Proton Neutron Absorption
0 Kelvin Cross Sections

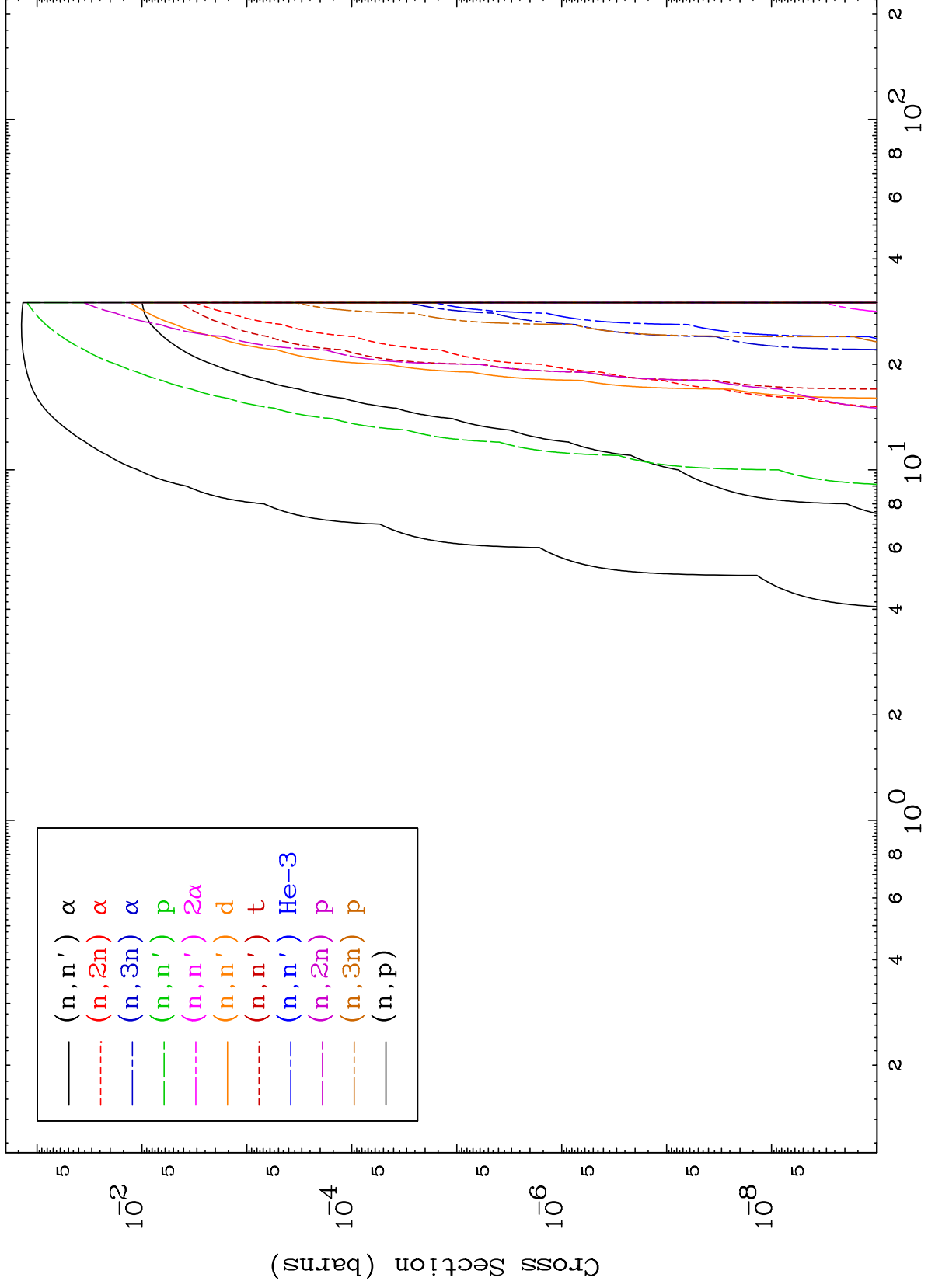
72-Hf-179



MAT 7240

Proton Charged Particle
0 Kelvin Cross Sections

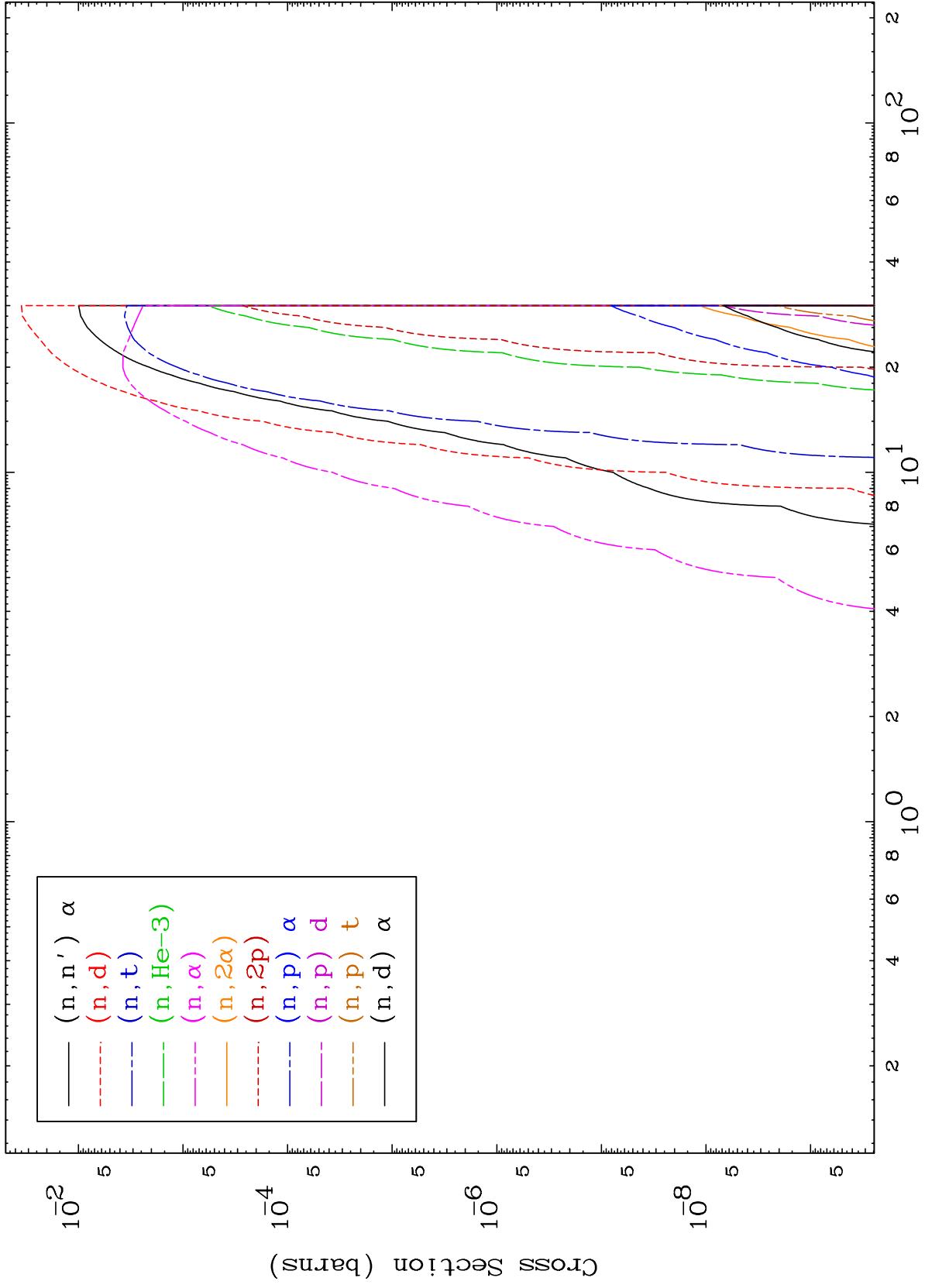
72-Hf-179



MAT 7240

Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-179

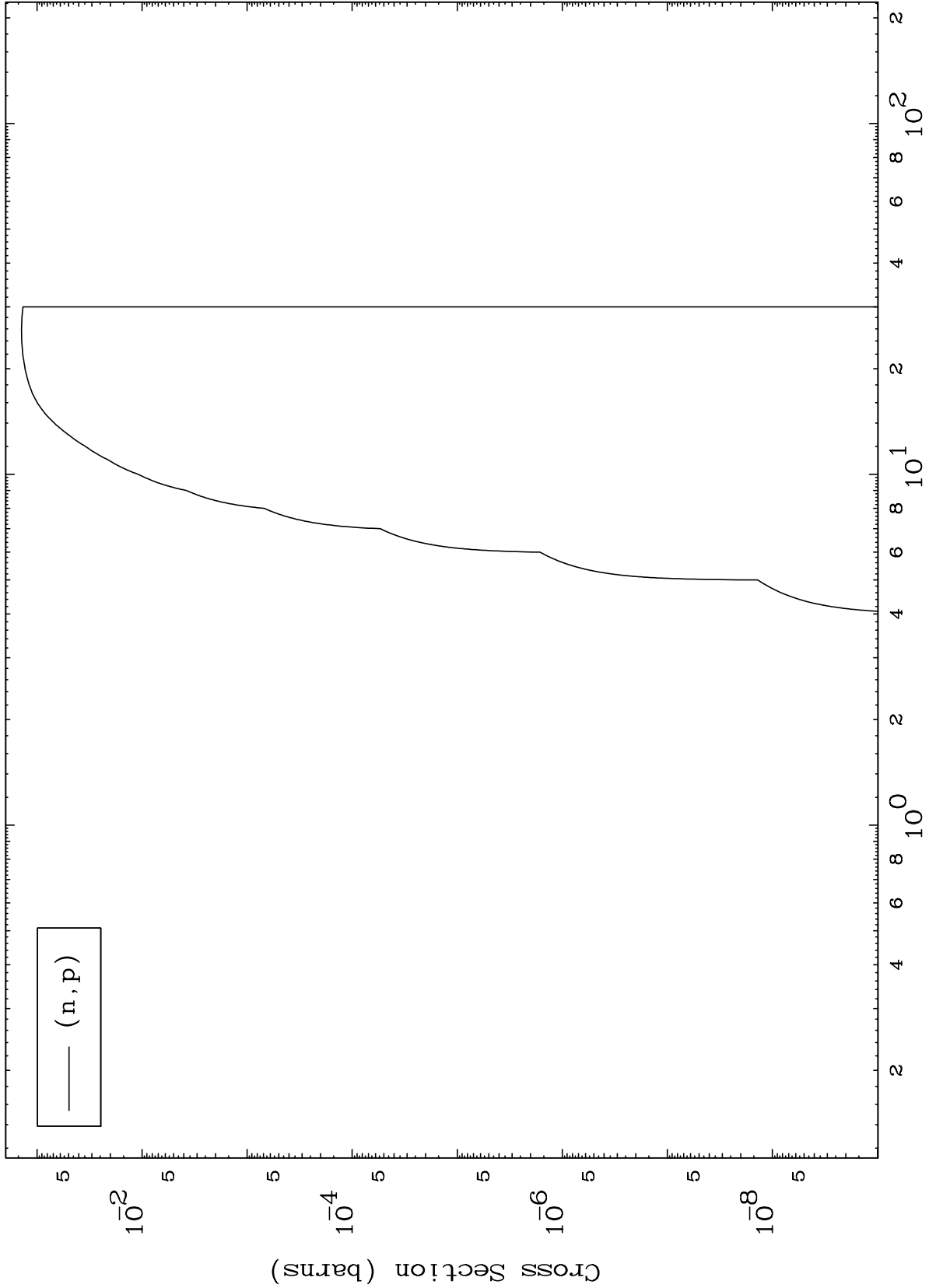


MAT 7240

(p,p) Levels

72-Hf-179

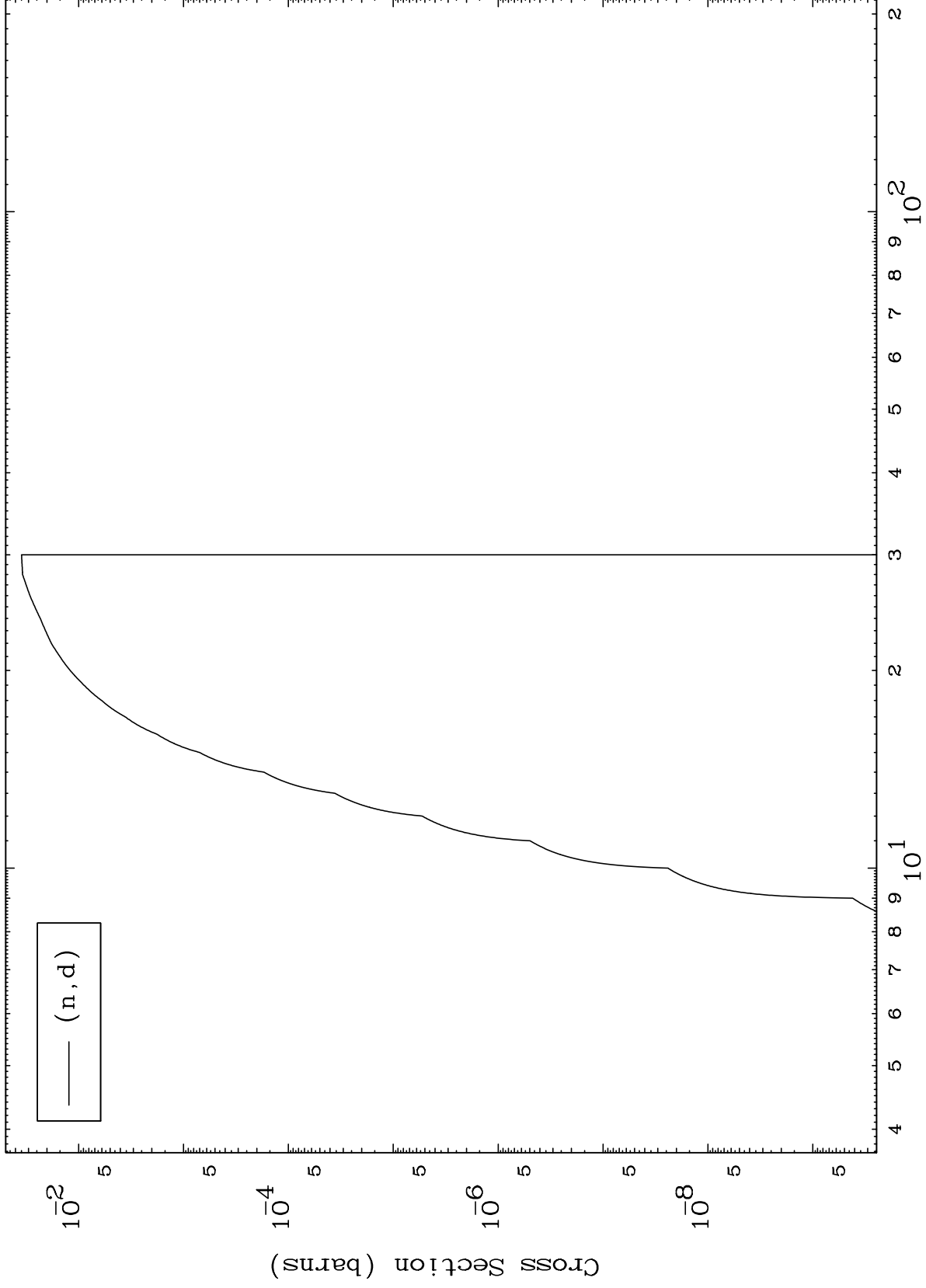
0 Kelvin Cross Sections



MAT 7240

(p,d) Levels
0 Kelvin Cross Sections

72-Hf-179



8

Incident Energy (MeV)

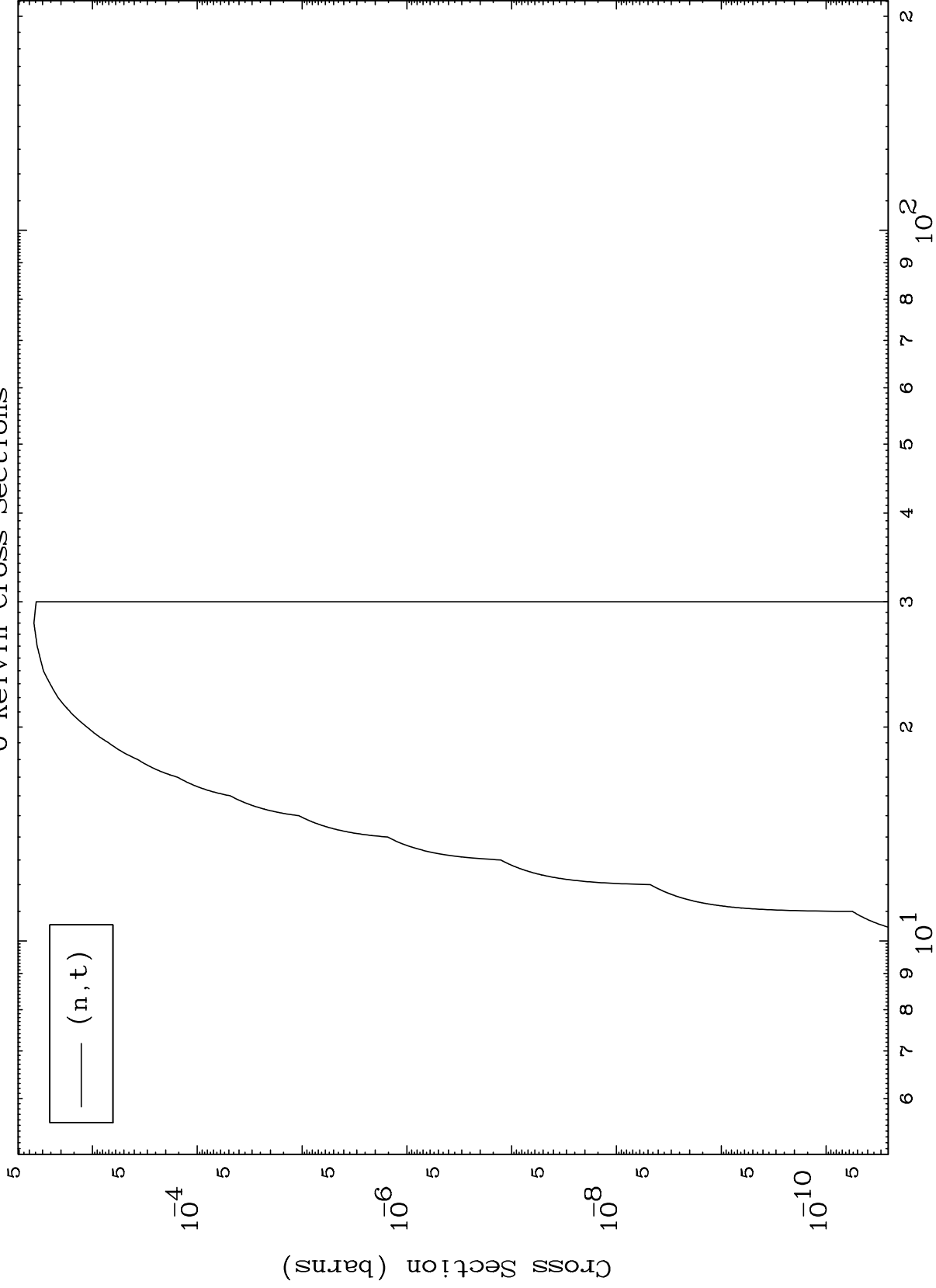
72-Hf-179

MAT 7240

(p, t) Levels

72-Hf-179

0 Kelvin Cross Sections



9

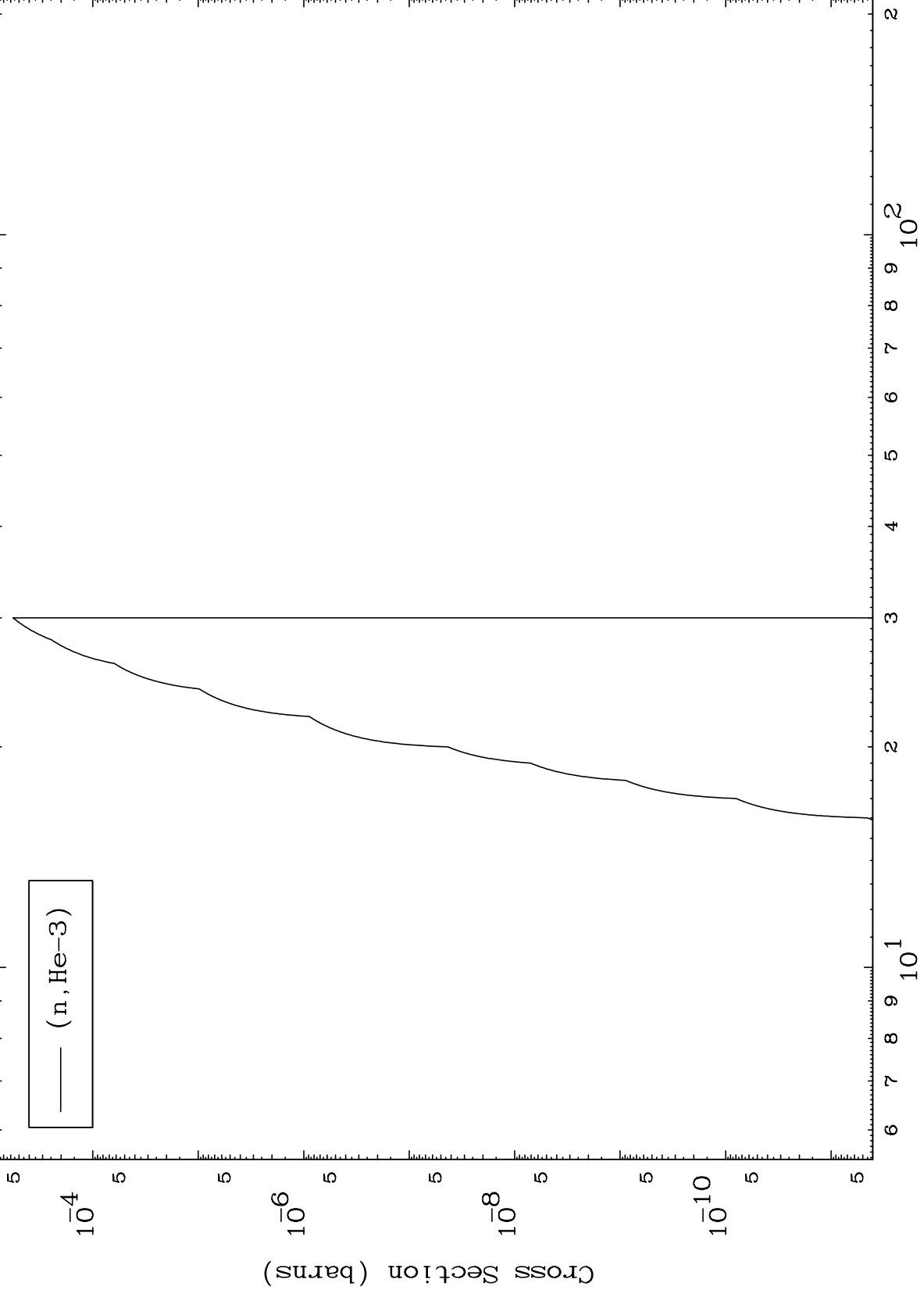
Incident Energy (MeV)

72-Hf-179

MAT 7240

(p,He3) Levels
0 Kelvin Cross Sections

72-Hf-179



10

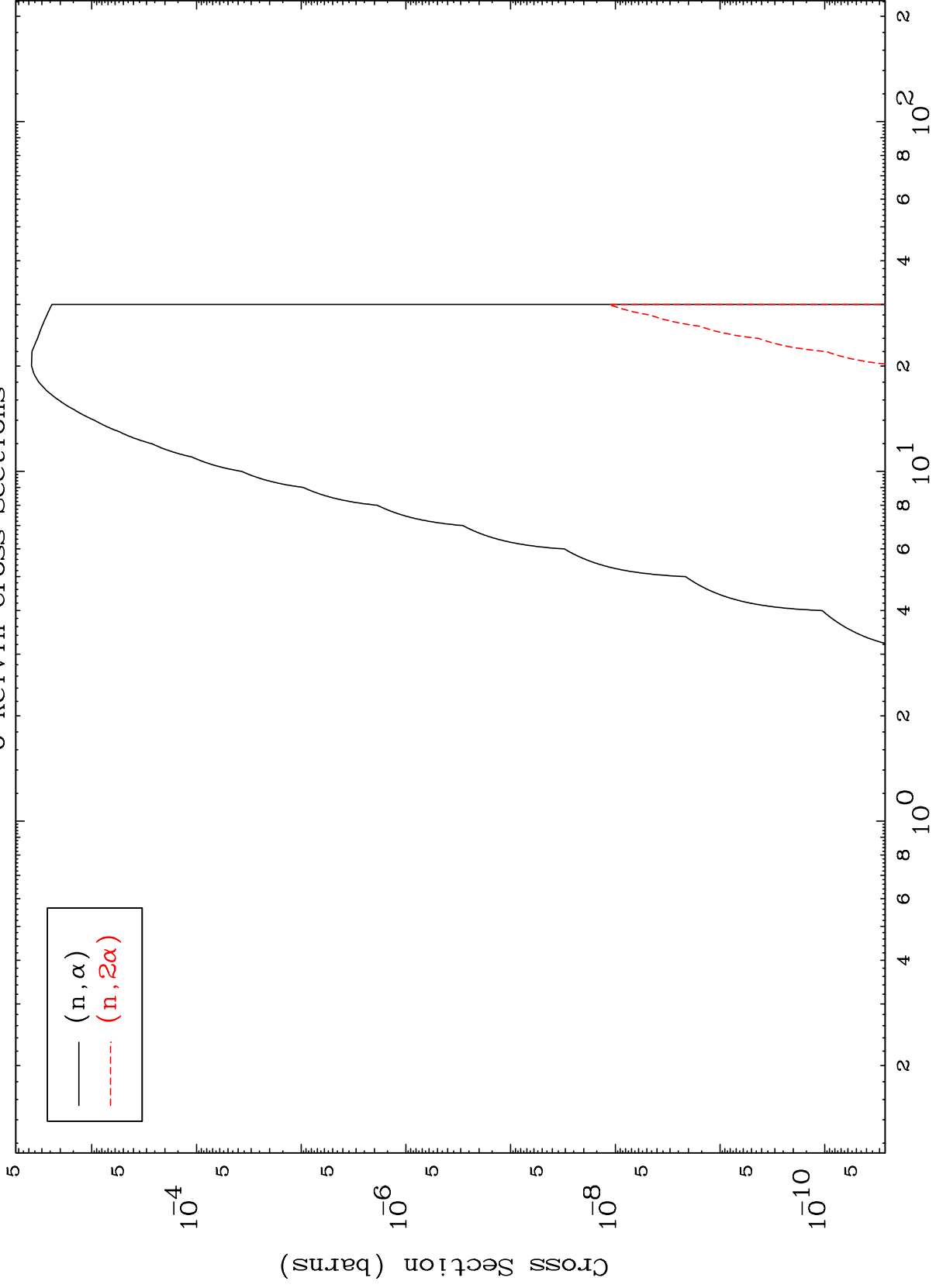
Incident Energy (MeV)

72-Hf-179

MAT 7240

(p, α) Levels
0 Kelvin Cross Sections

72-Hf-179

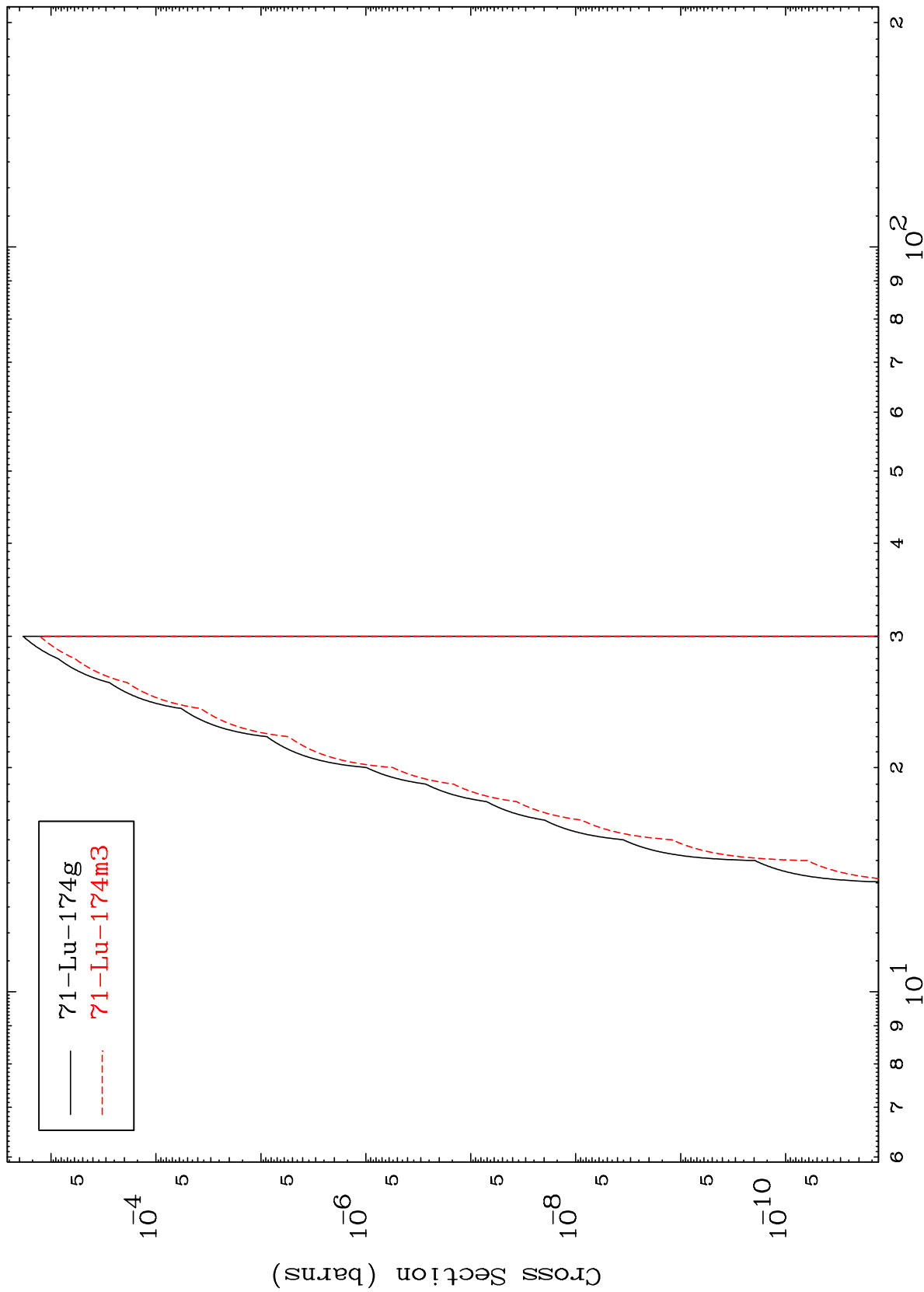


MAT 7240

(n,2n) α

72-Hf-179

Radionuclide Production Cross Section



12

Incident Energy (MeV)

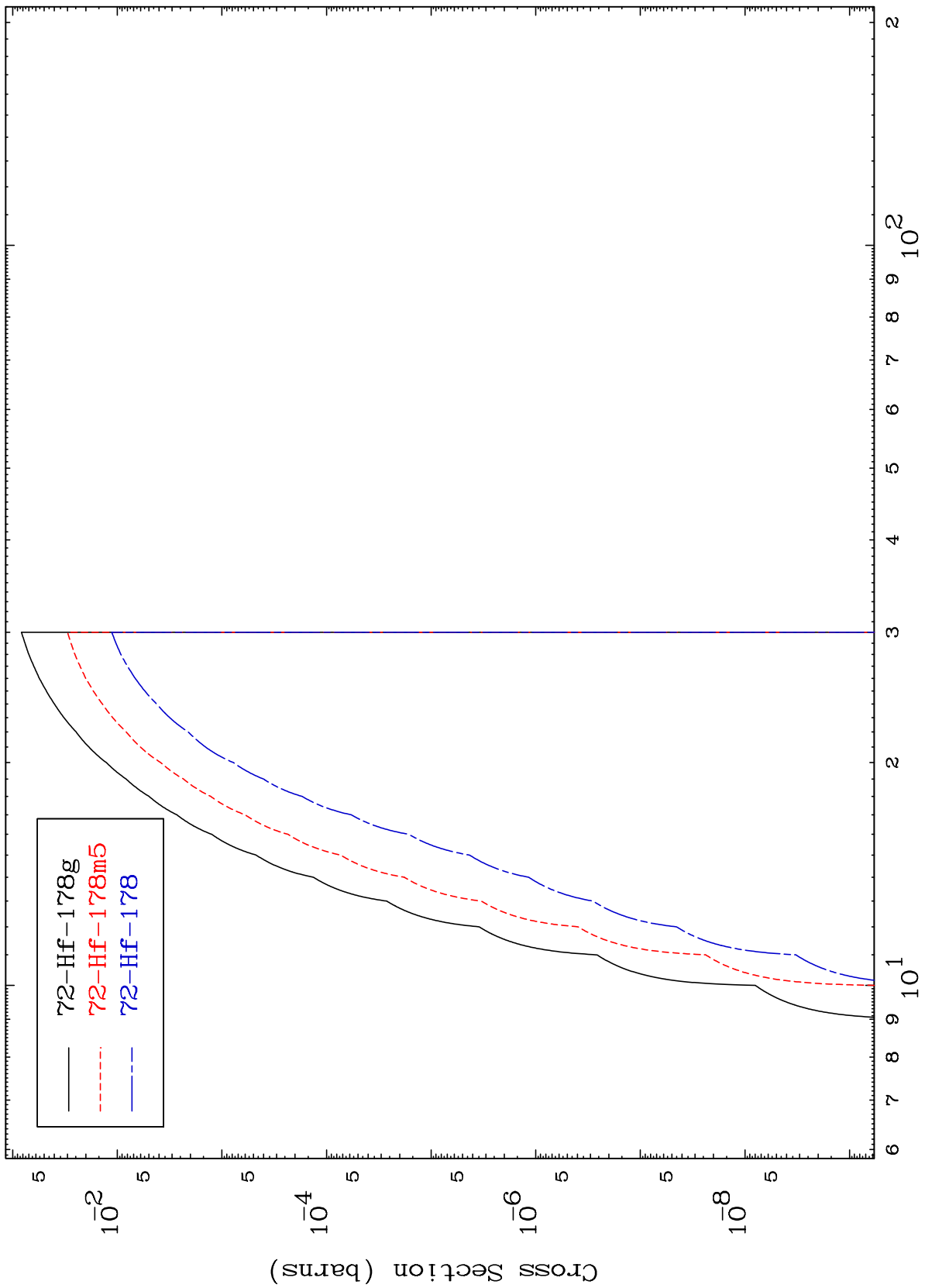
72-Hf-179

MAT 7240

(n,n') p

72-Hf-179

Radionuclide Production Cross Section



13

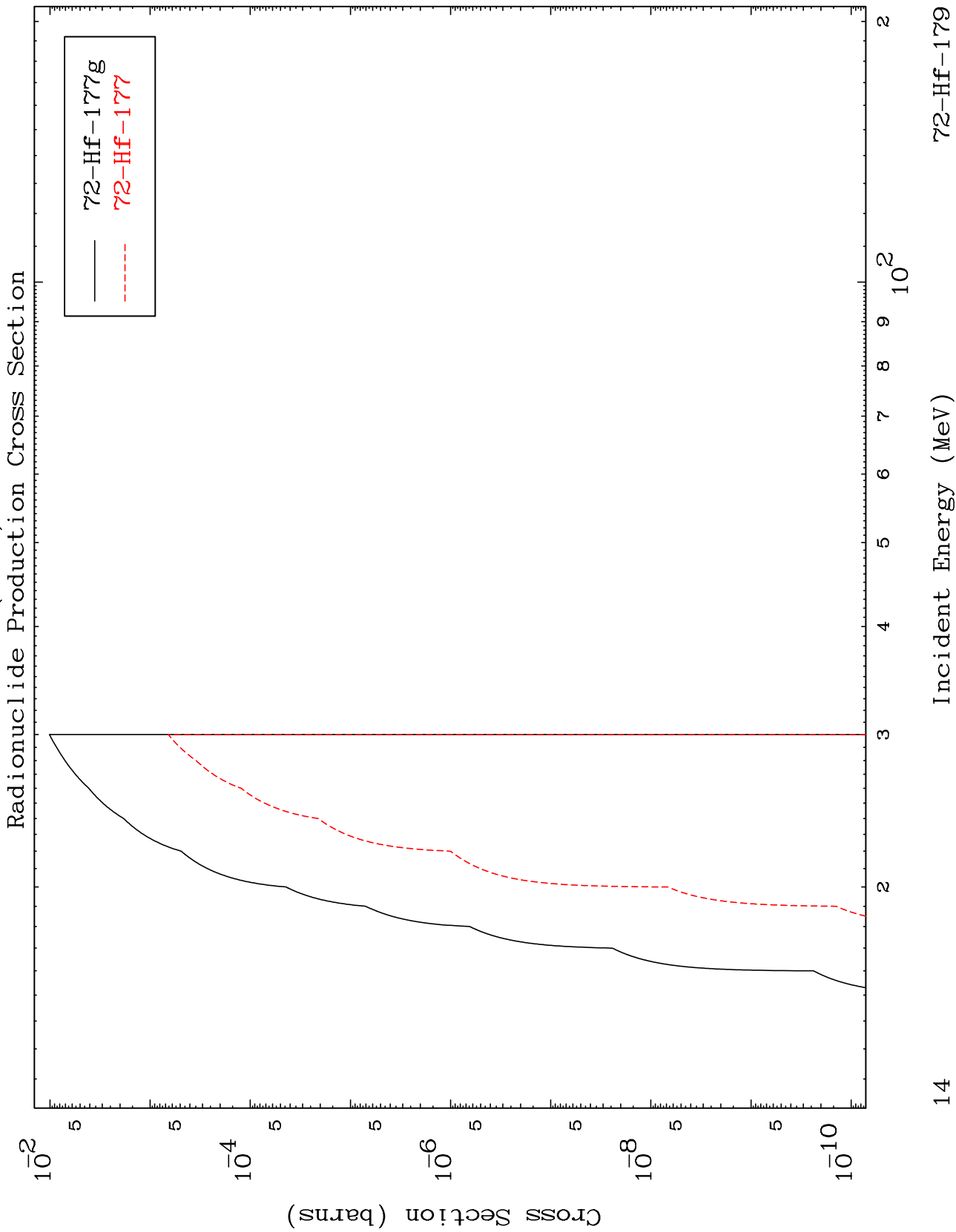
Incident Energy (MeV)

72-Hf-179

MAT 7240

(n,n') d

72-Hf-179



14

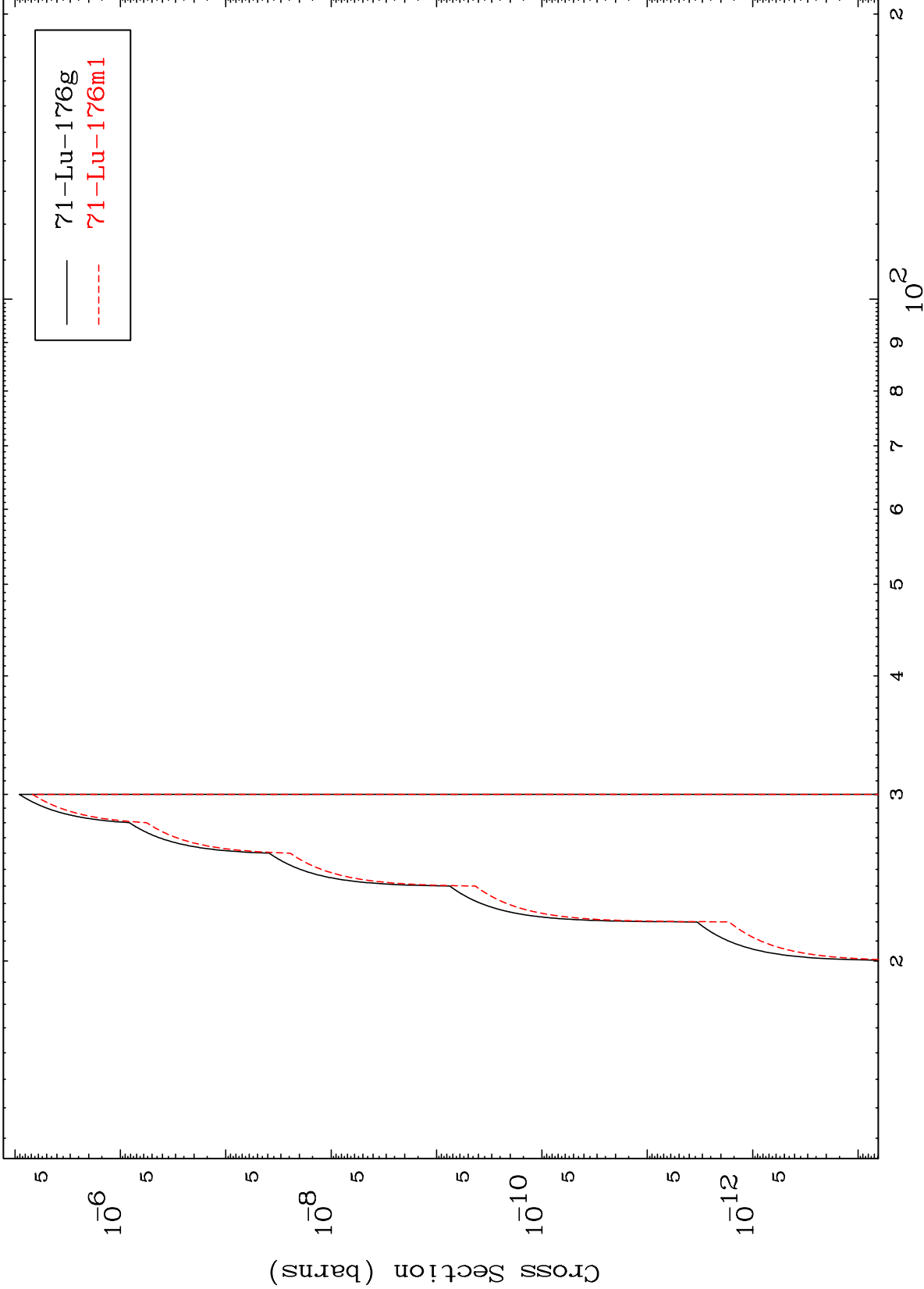
72-Hf-179

MAT 7240

(n,n') He-3

72-Hf-179

Radionuclide Production Cross Section



15

Incident Energy (MeV)

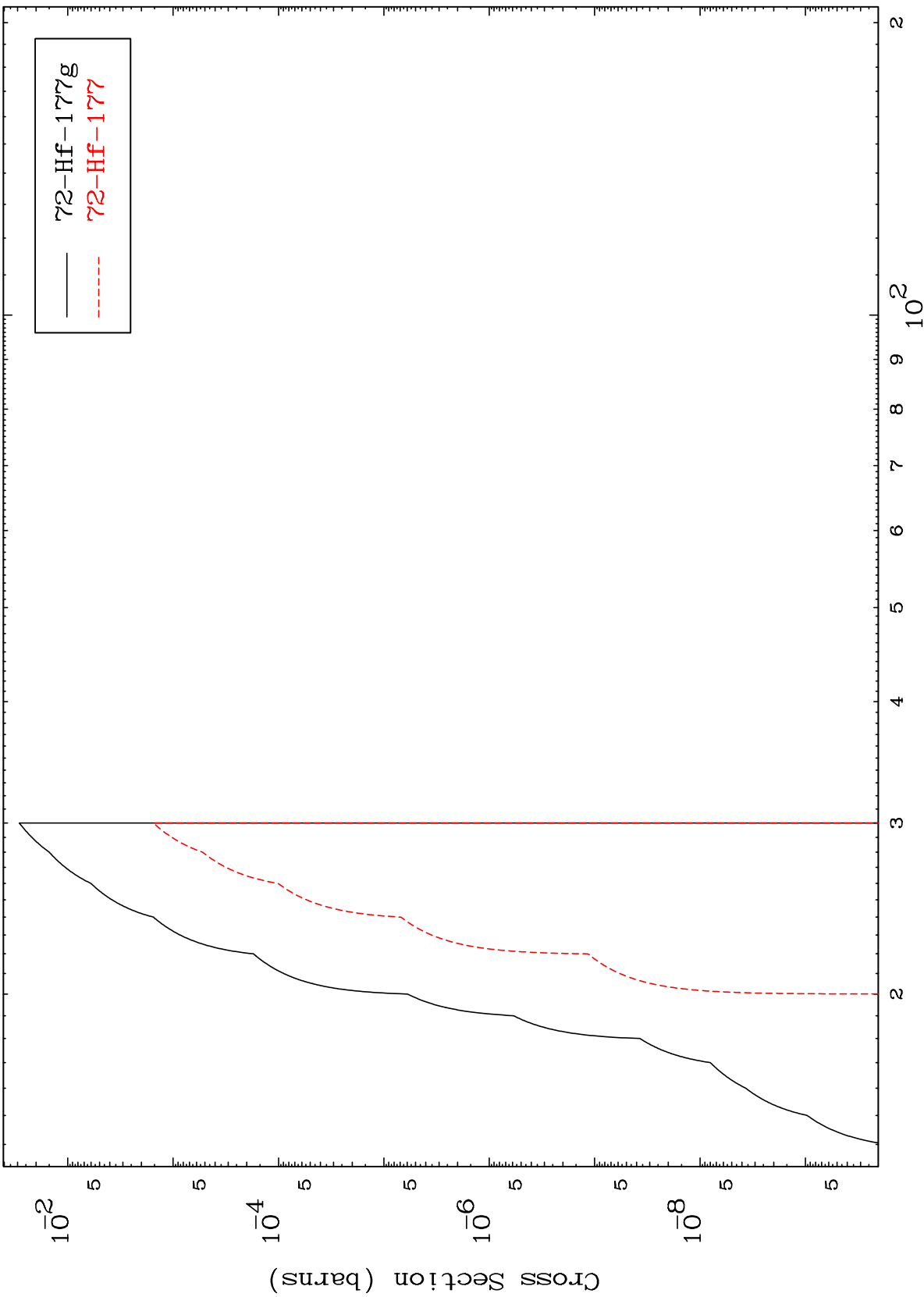
72-Hf-179

MAT 7240

(n,2n) p

72-Hf-179

Radionuclide Production Cross Section

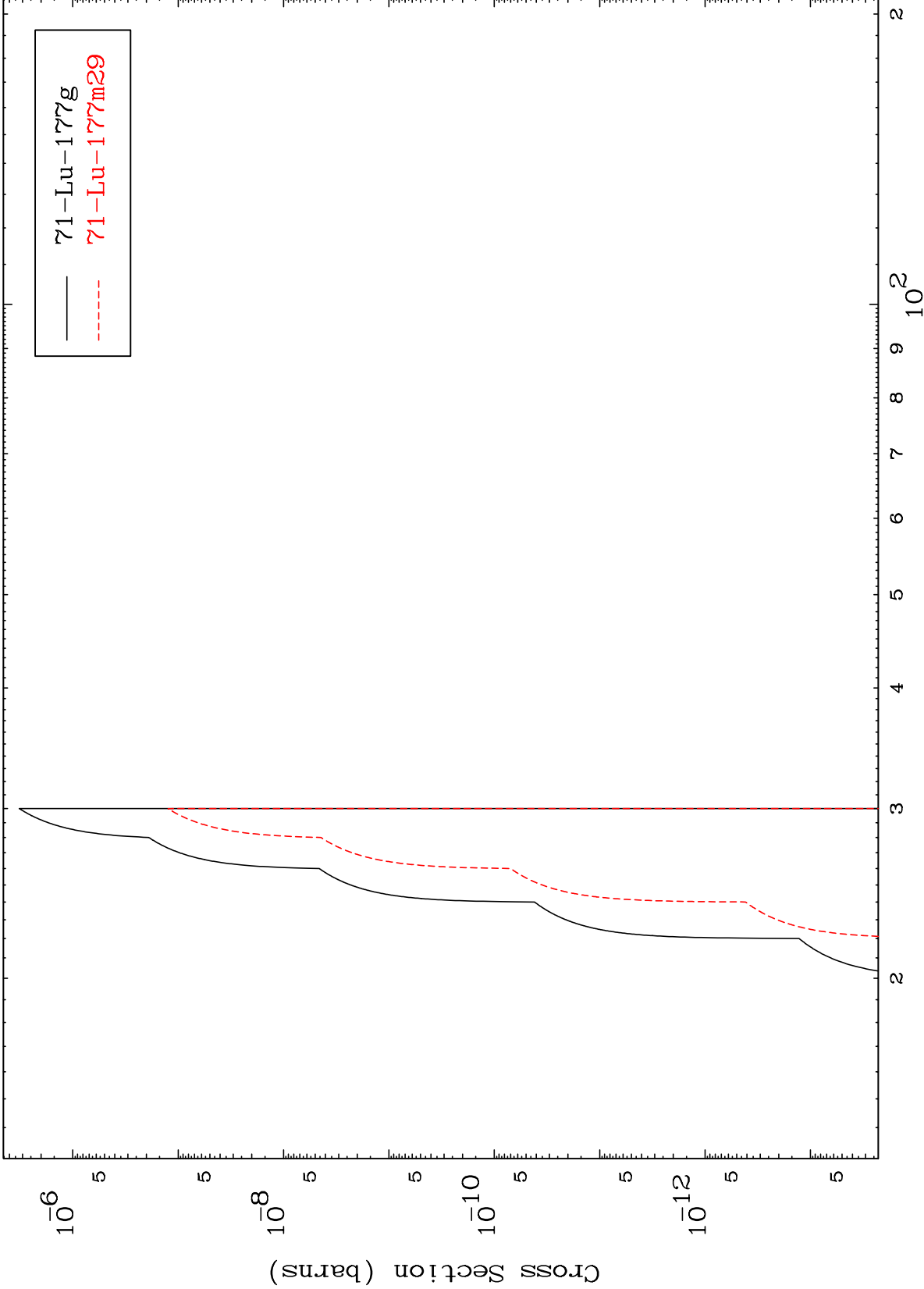


16

Incident Energy (MeV)

72-Hf-179

Radionuclide Production Cross Section

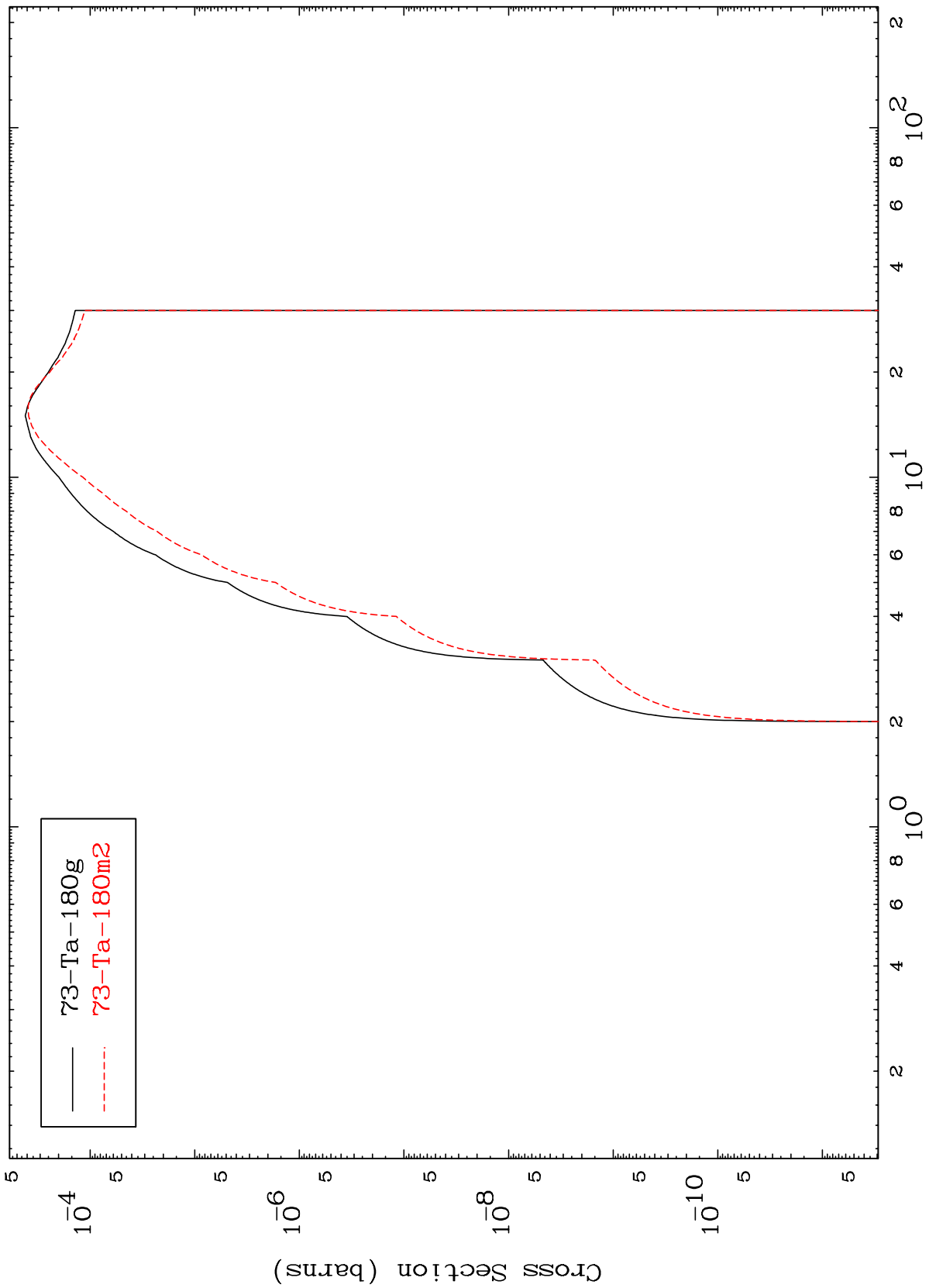


71-Lu-177g
71-Lu-177m29

MAT 7240

72-Hf-179

(n,γ)
Radionuclide Production Cross Section



18

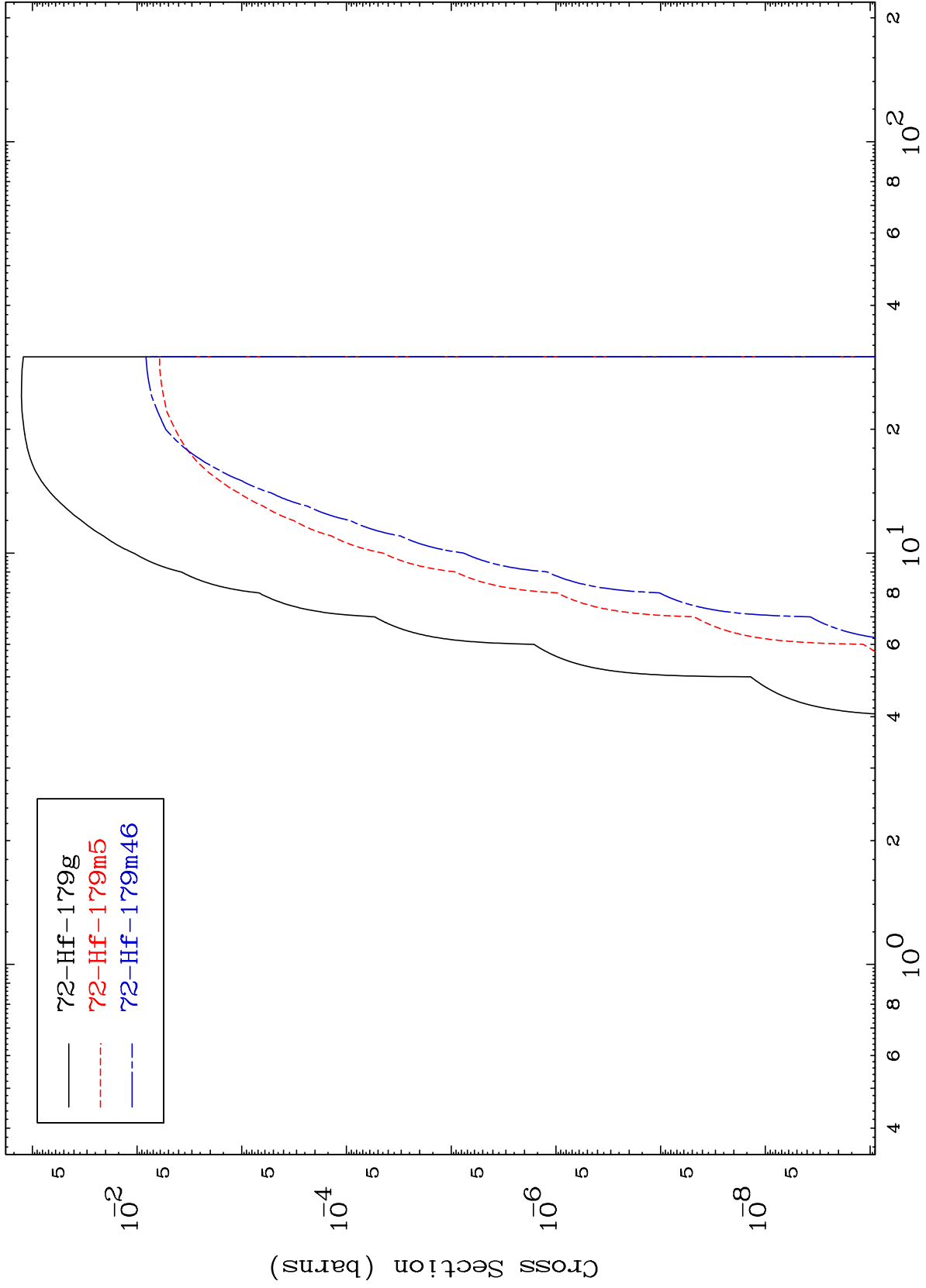
Incident Energy (MeV)

72-Hf-179

MAT 7240

72-Hf-179

(n,p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

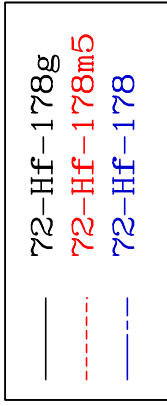
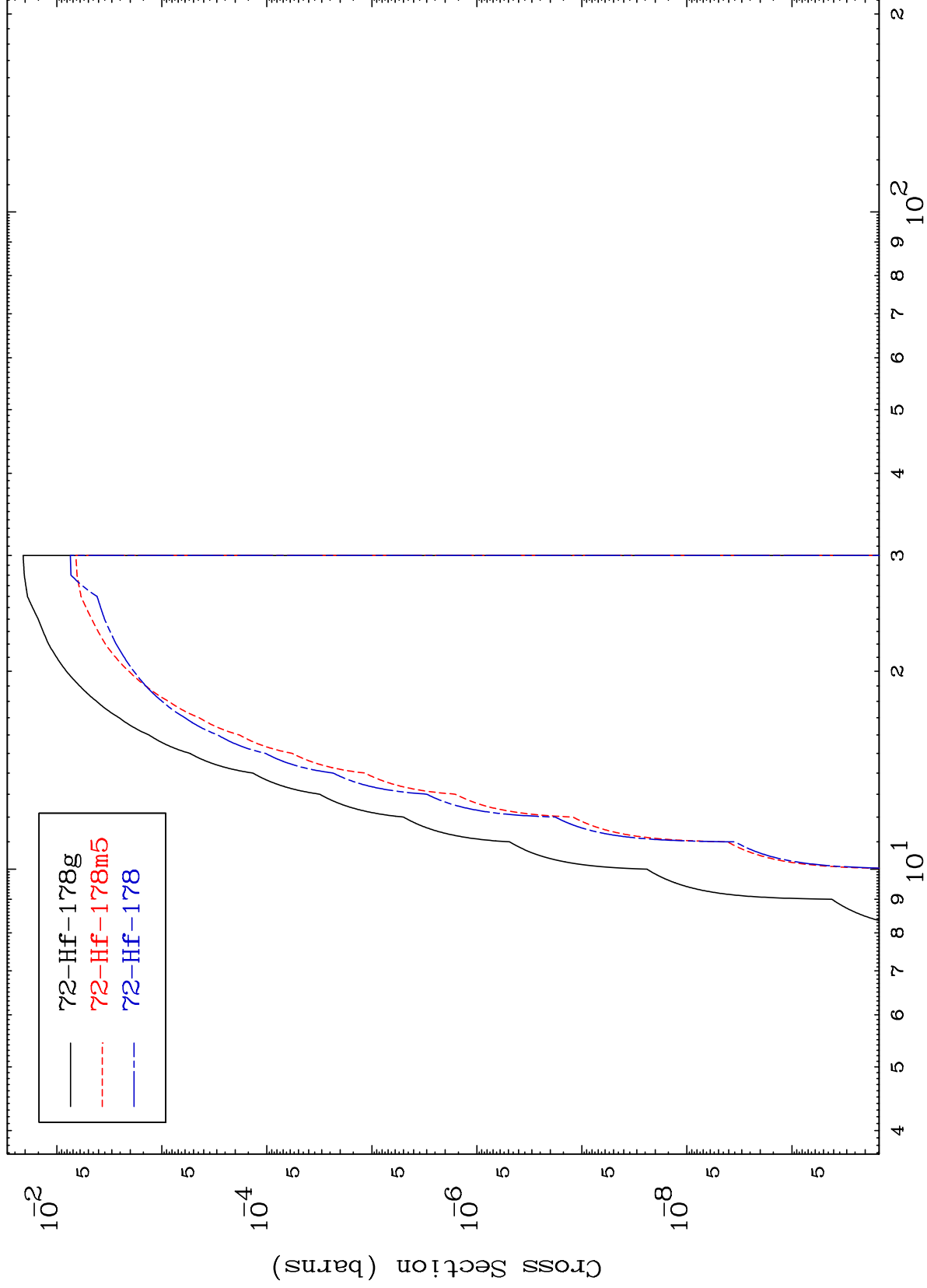
72-Hf-179

MAT 7240

(n,d)

72-Hf-179

Radionuclide Production Cross Section



72-Hf-179

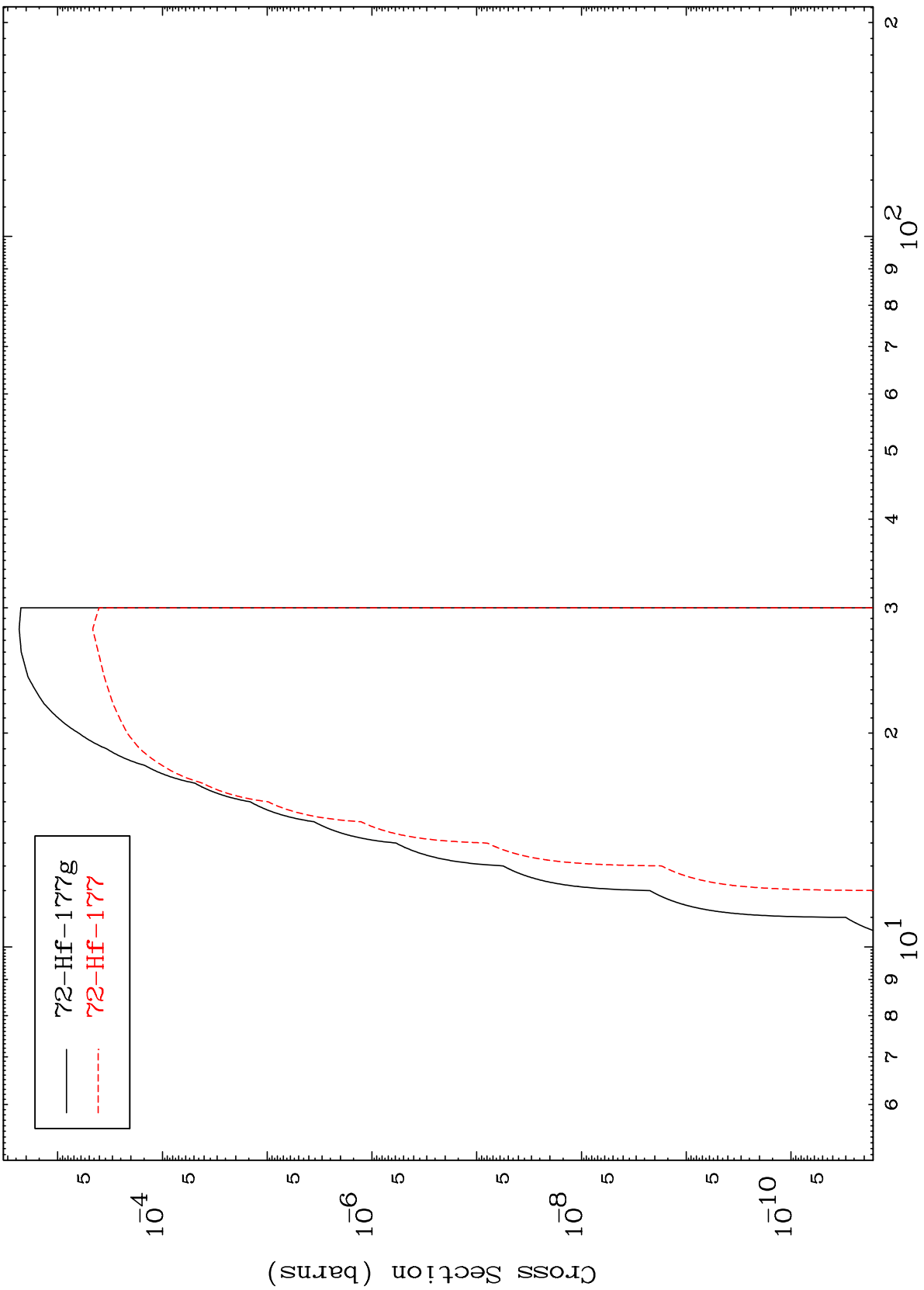
72-Hf-179

20

MAT 7240

72-Hf-179

Radionuclide Production Cross Section (n,t)



21

Incident Energy (MeV)

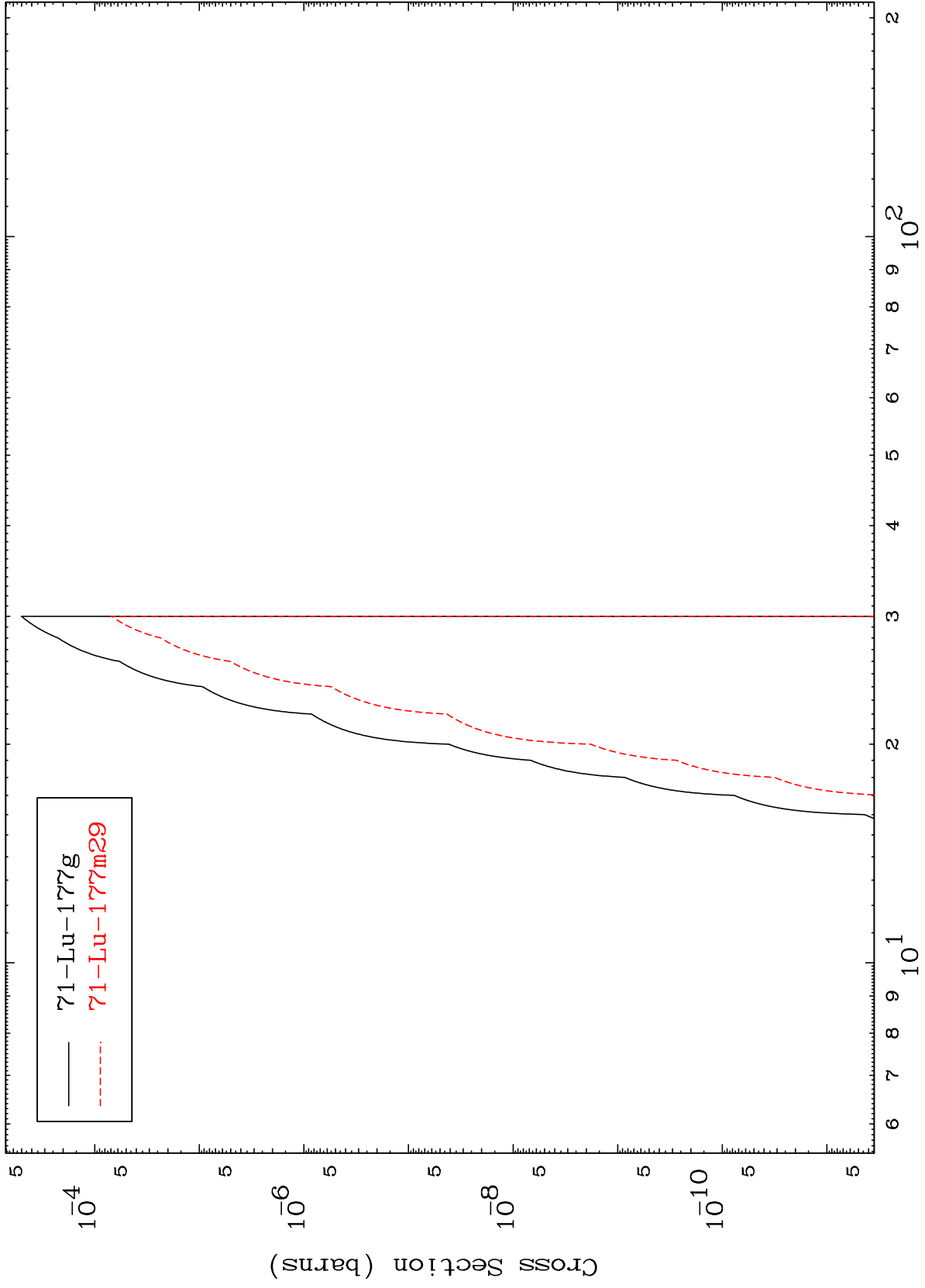
72-Hf-179

MAT 7240

(n,He-3)

72-Hf-179

Radionuclide Production Cross Section



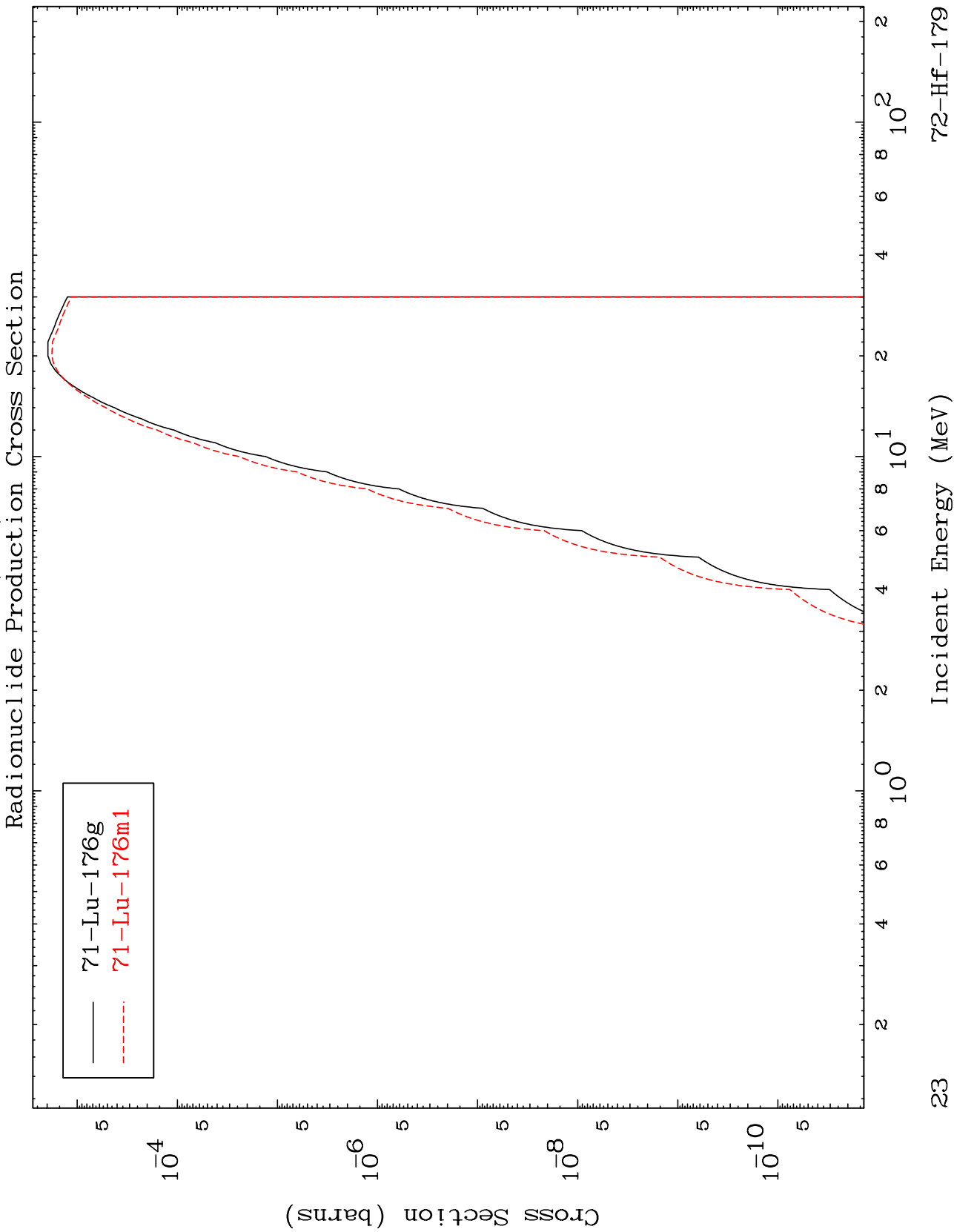
22

Incident Energy (MeV)

72-Hf-179

MAT 7240

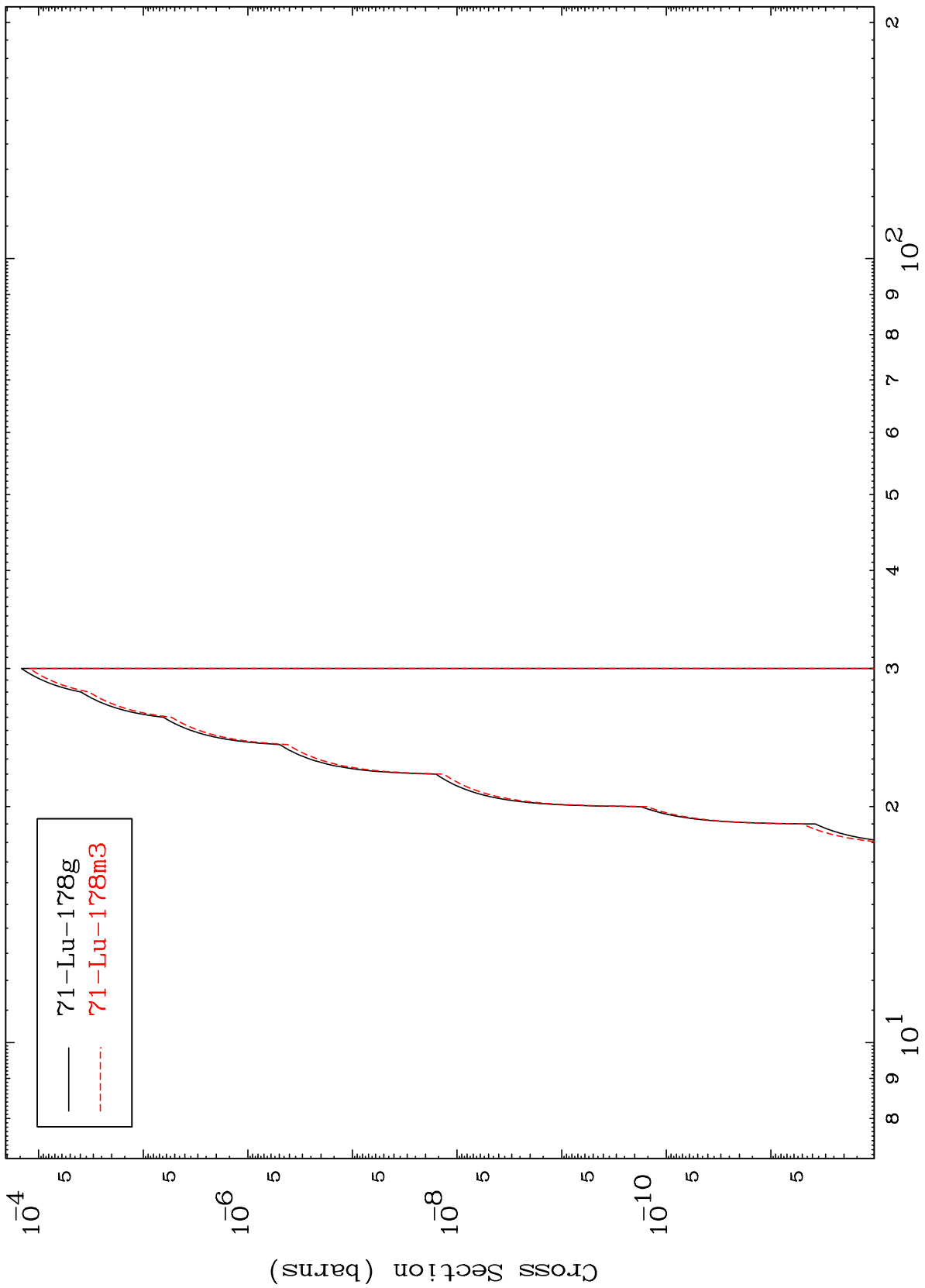
72-Hf-179



MAT 7240

72-Hf-179

(n,2p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

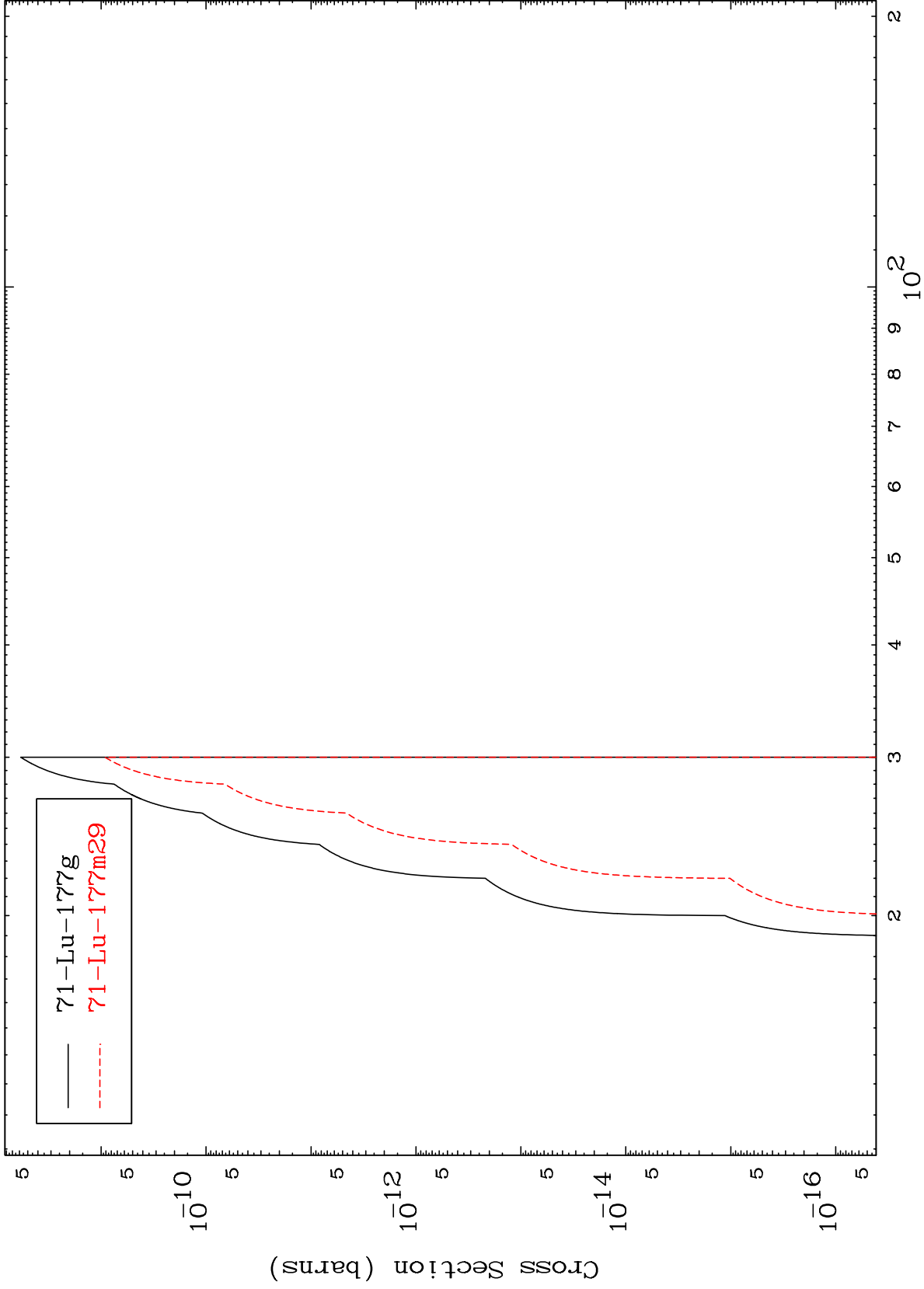
72-Hf-179

MAT 7240

(n,p) d

72-Hf-179

Radionuclide Production Cross Section



25

Incident Energy (MeV)

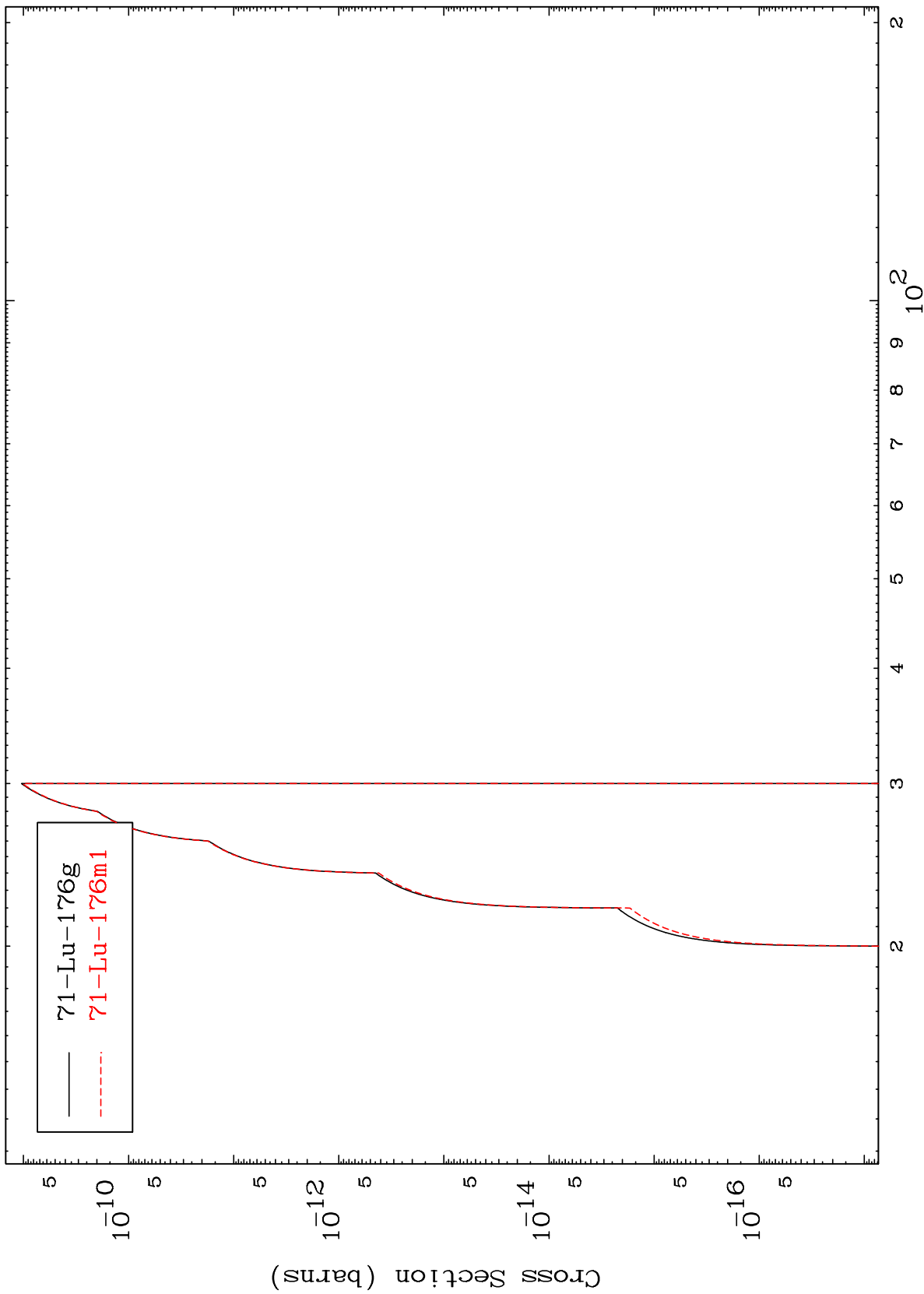
72-Hf-179

MAT 7240

(n,p) t

72-Hf-179

Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-179

26