

Program EVALPLOT
(Version 2021-1)

by

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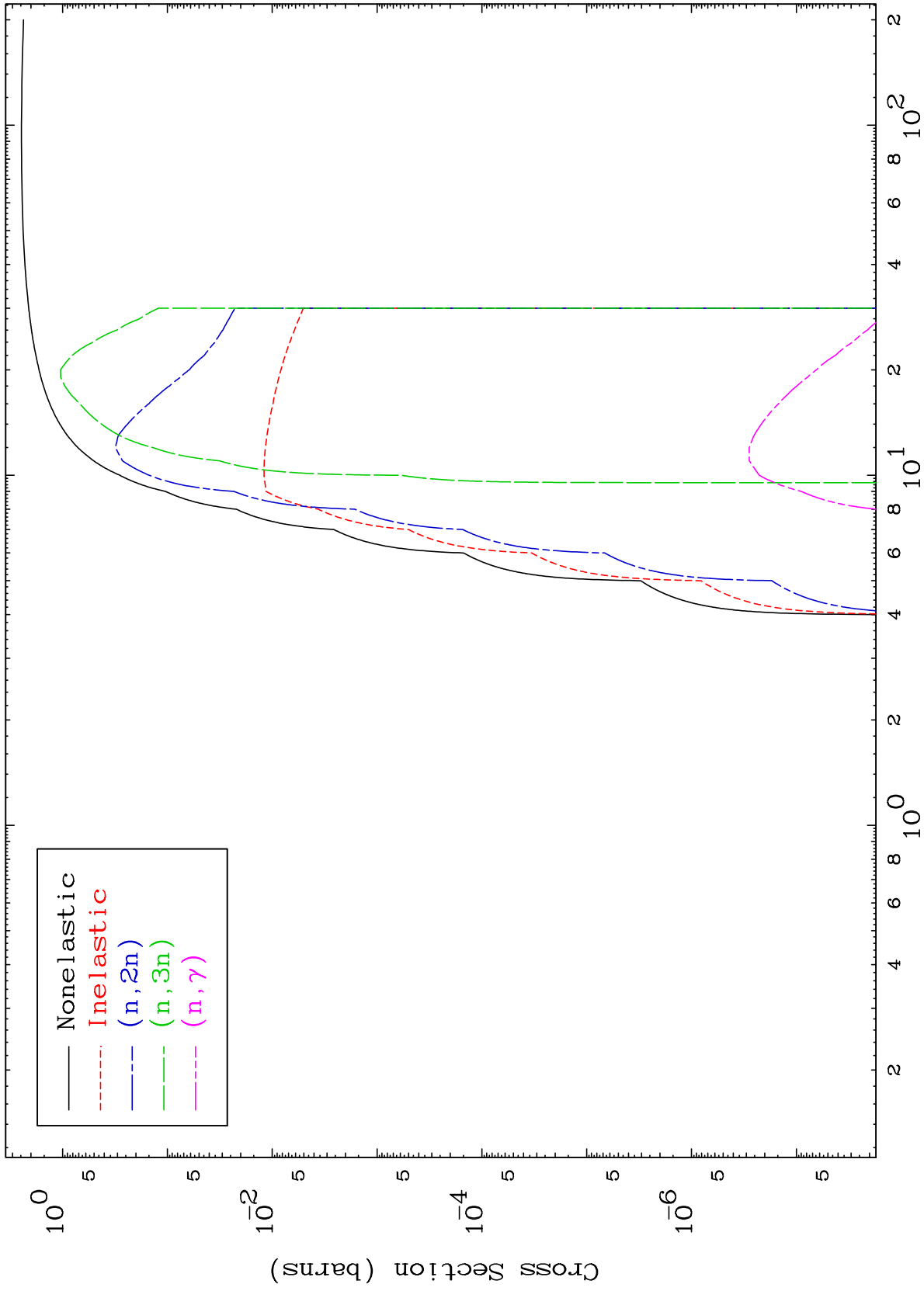
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

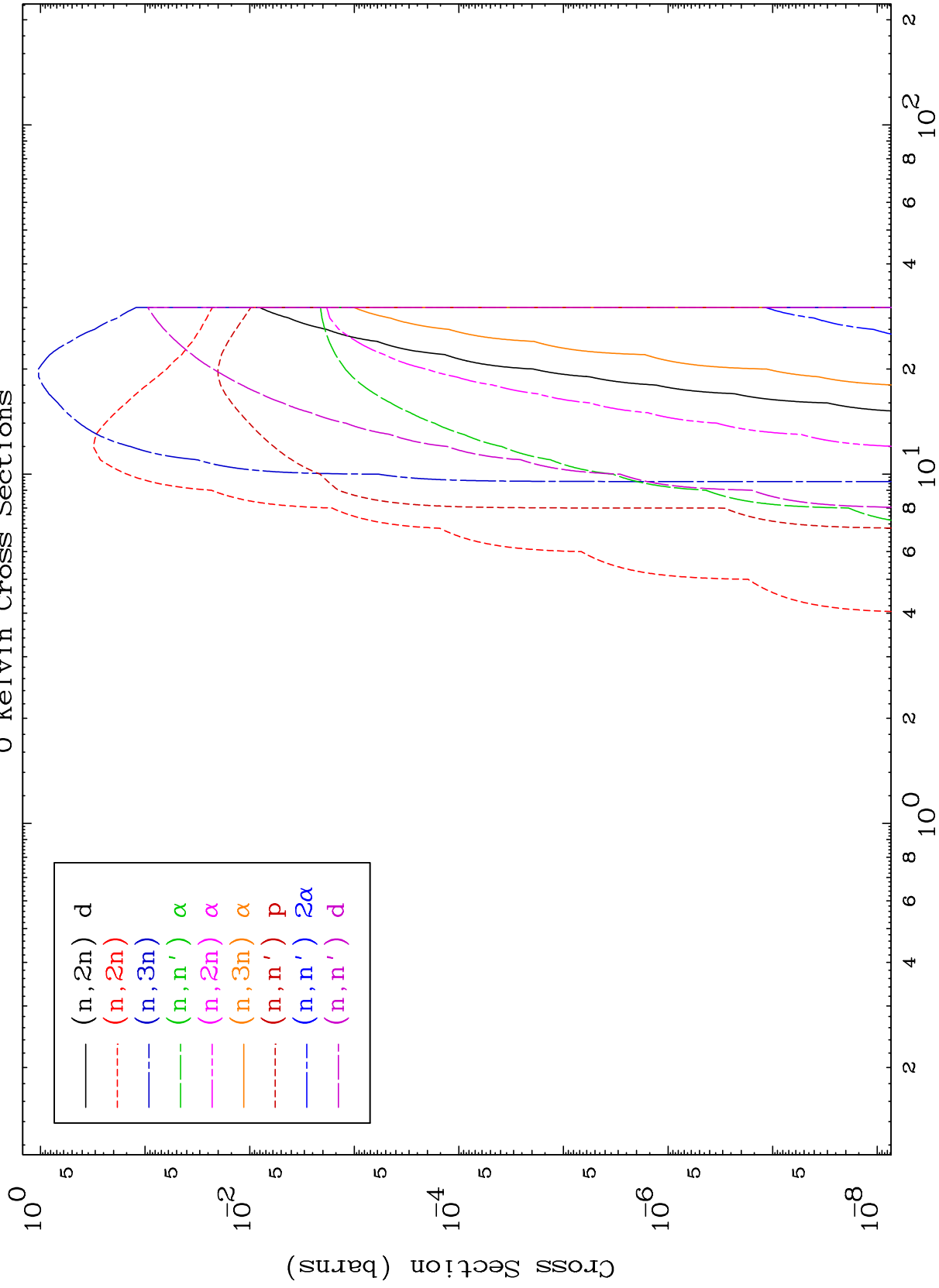
Press Mouse Button to Start

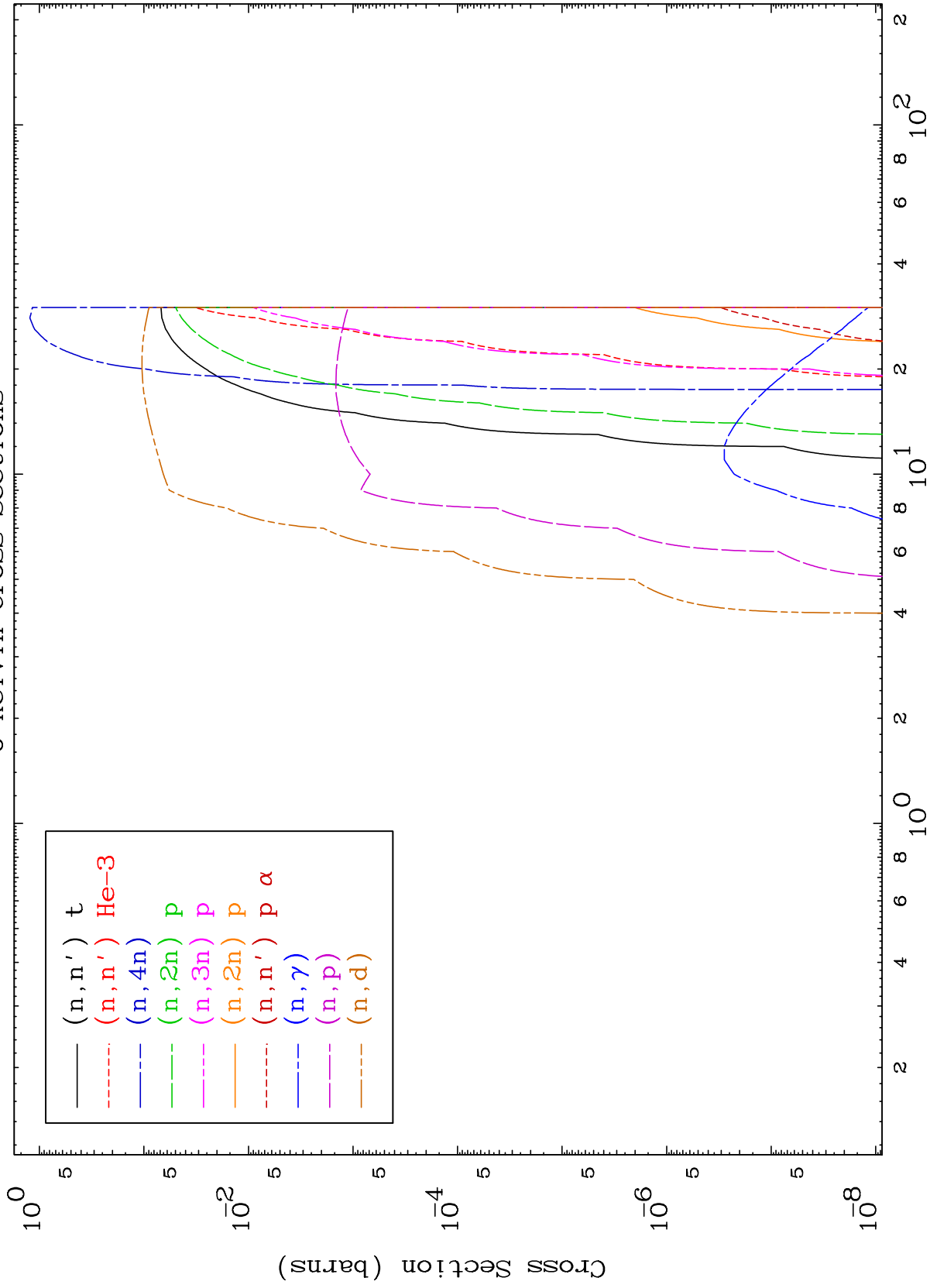
MAT 7240

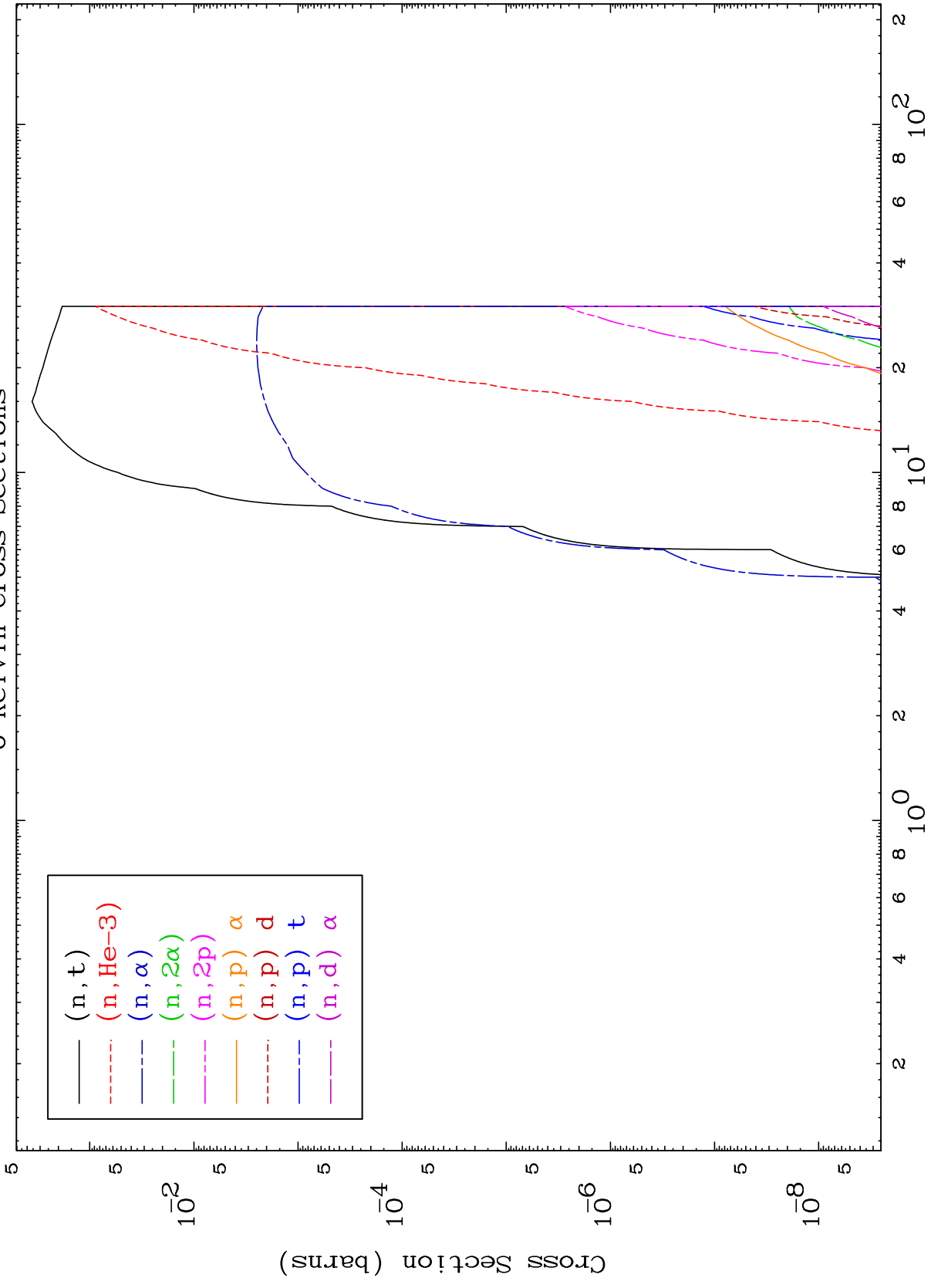
Triton Major
0 Kelvin Cross Sections

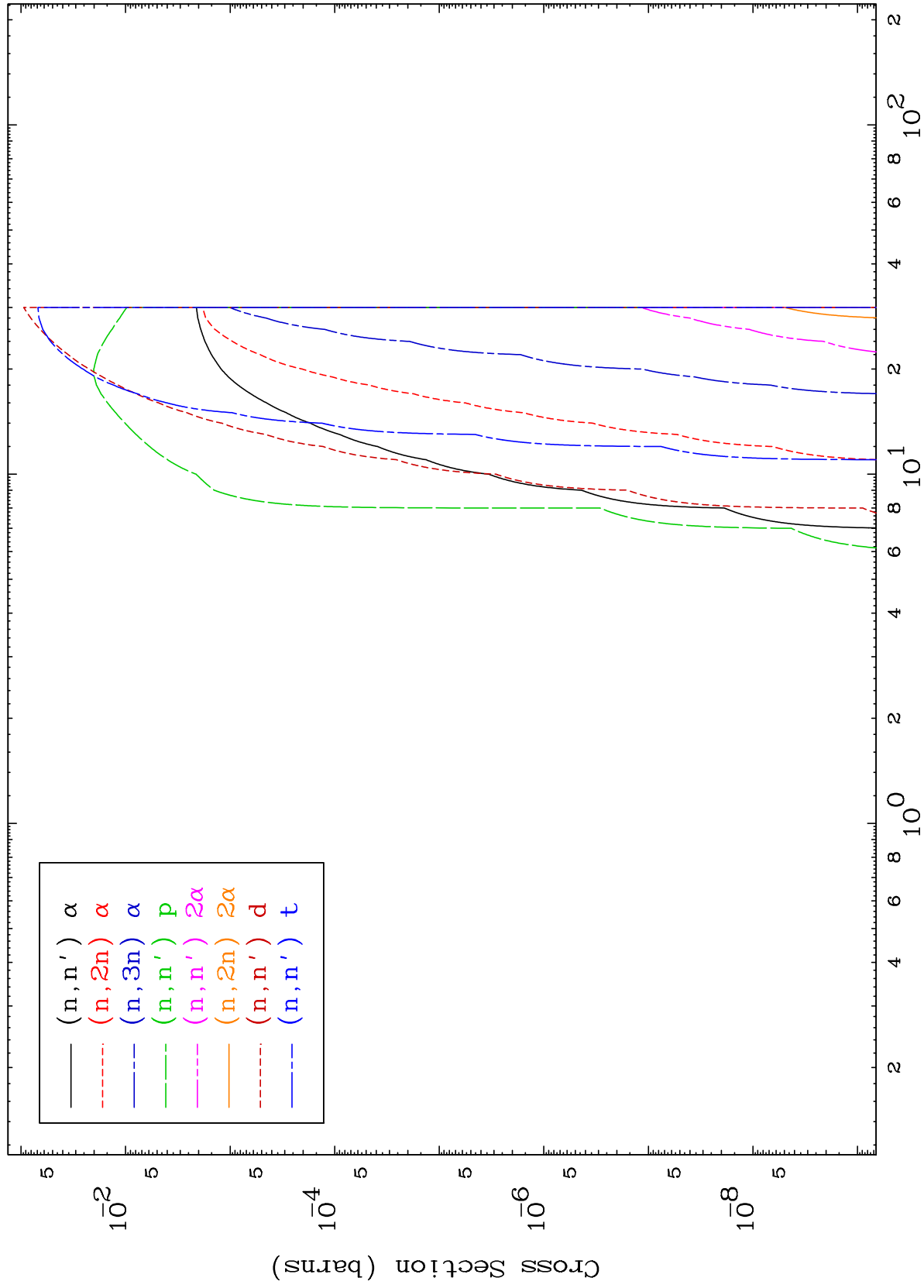
72-Hf-179

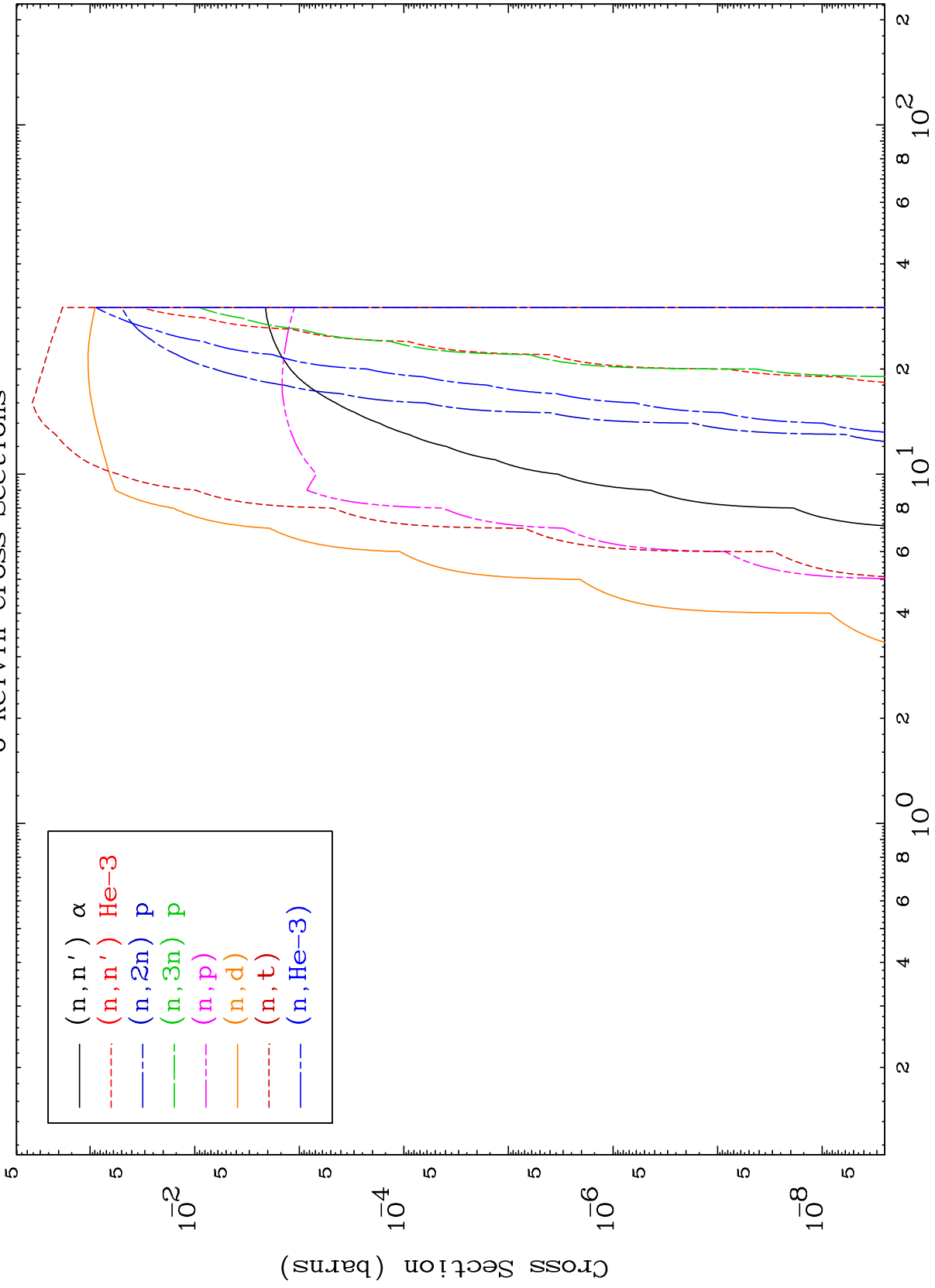








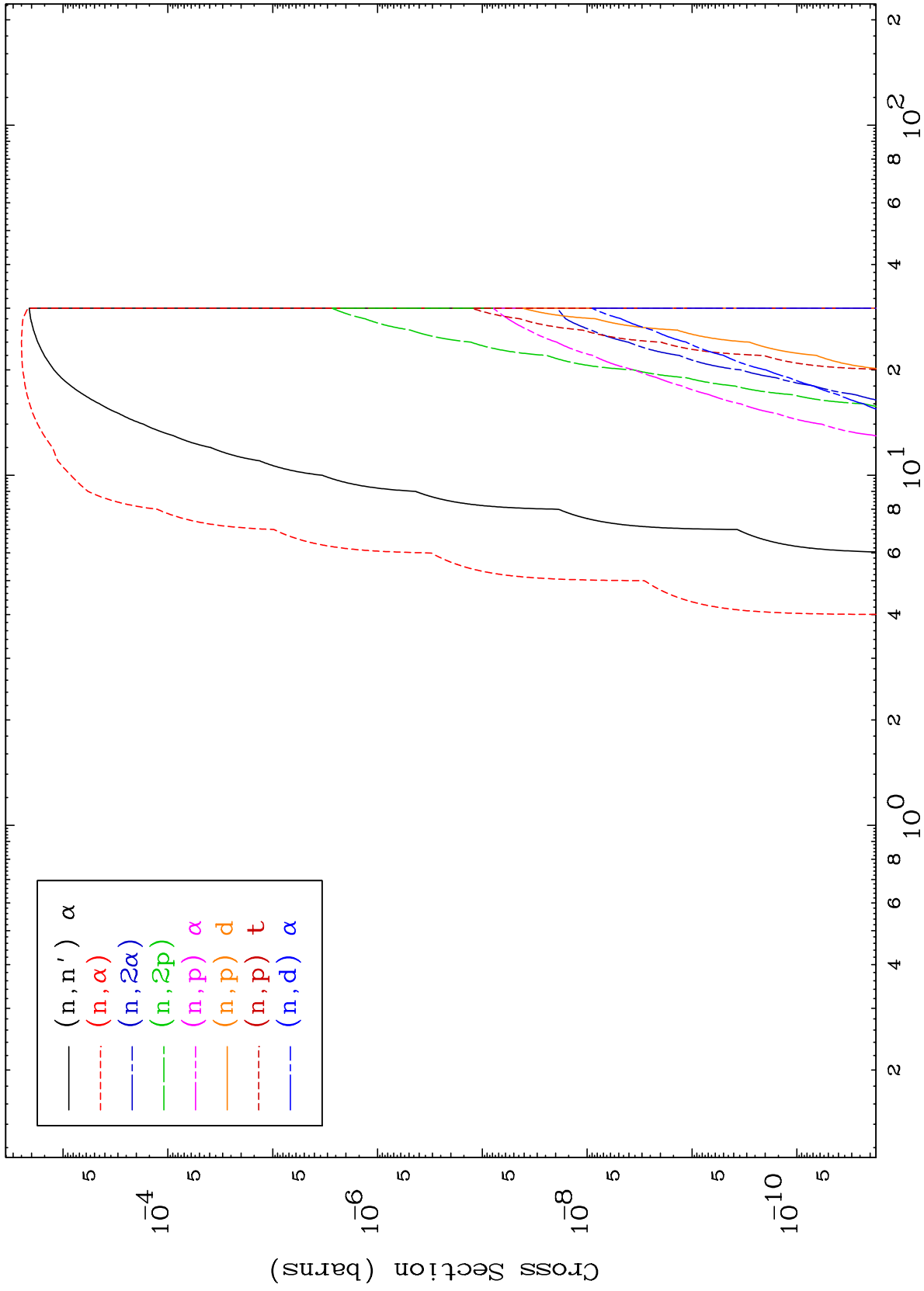




MAT 7240

Triton Charged Particle
0 Kelvin Cross Sections

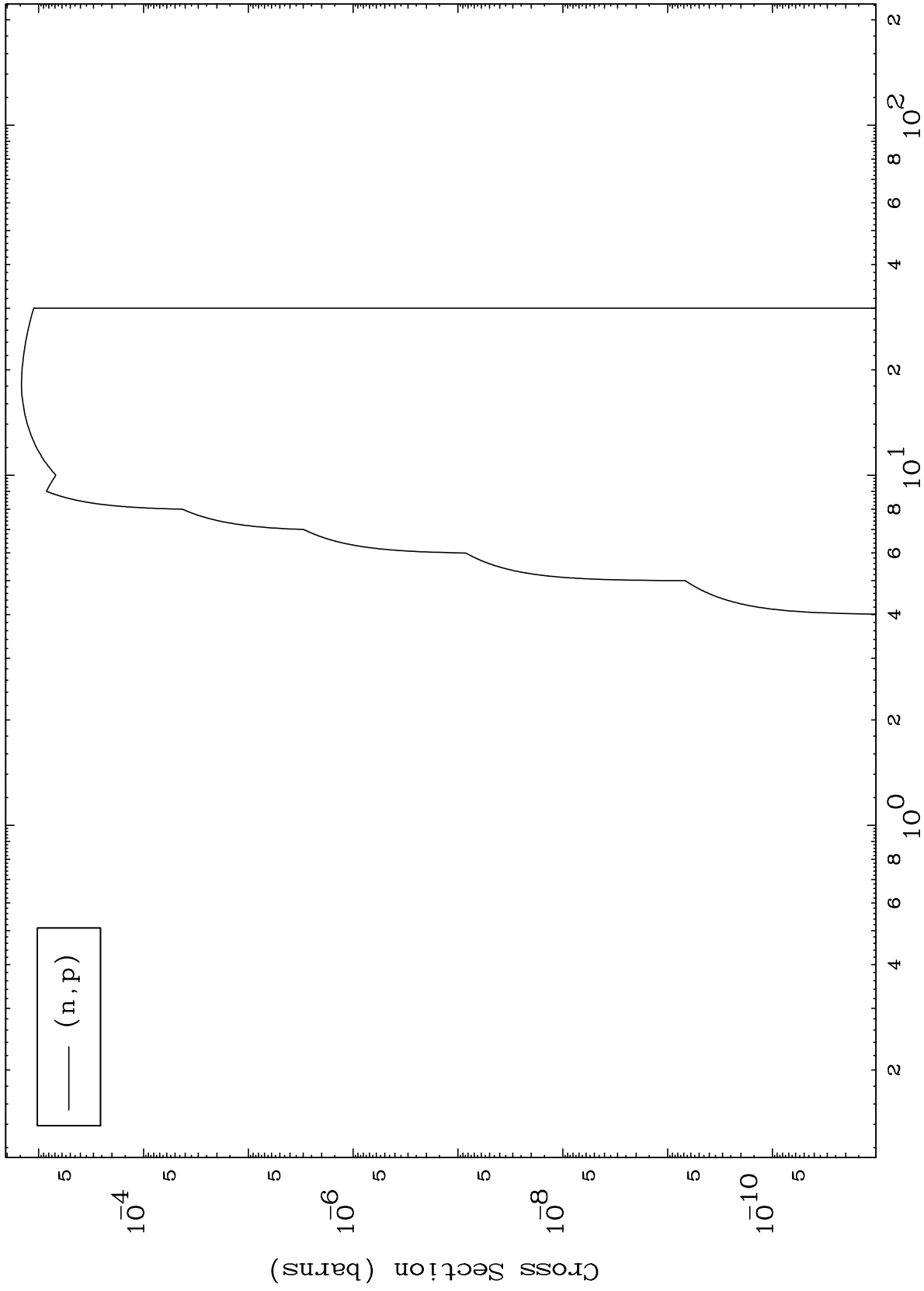
72-Hf-179



MAT 7240

(t,p) Levels
0 Kelvin Cross Sections

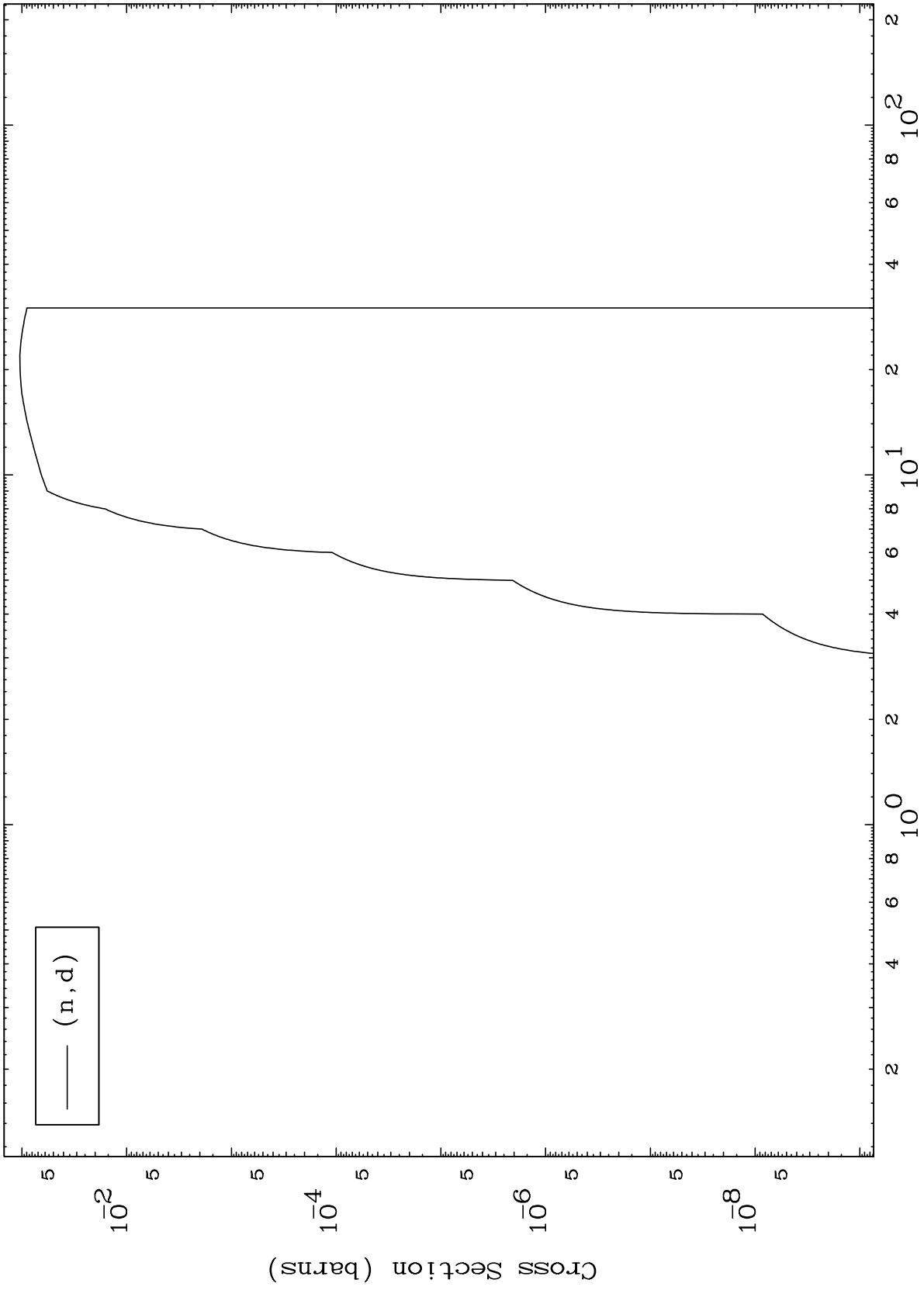
72-Hf-179



MAT 7240

(t,d) Levels
0 Kelvin Cross Sections

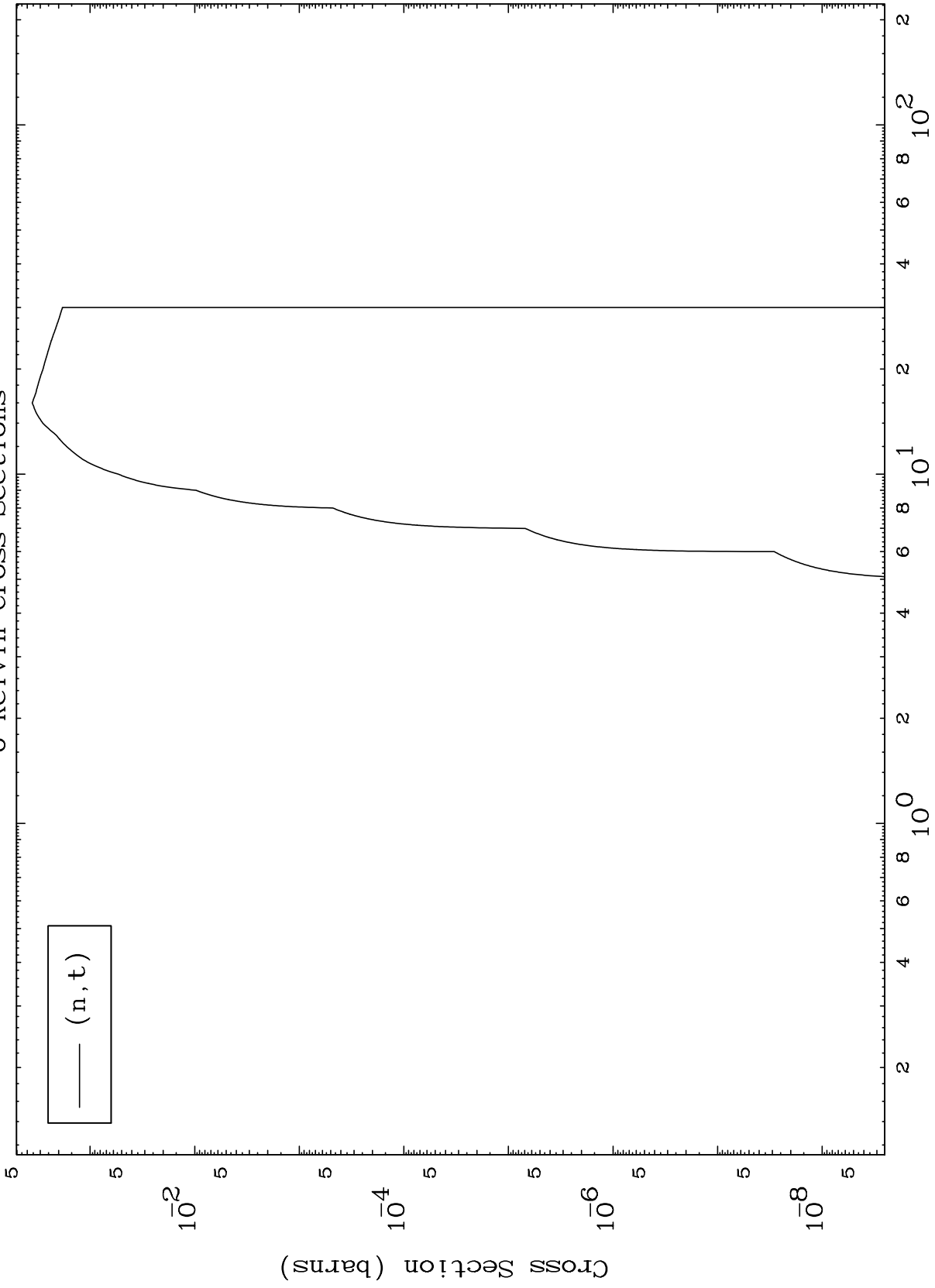
72-Hf-179



MAT 7240

72-Hf-179

(t,t) Levels
0 Kelvin Cross Sections



10

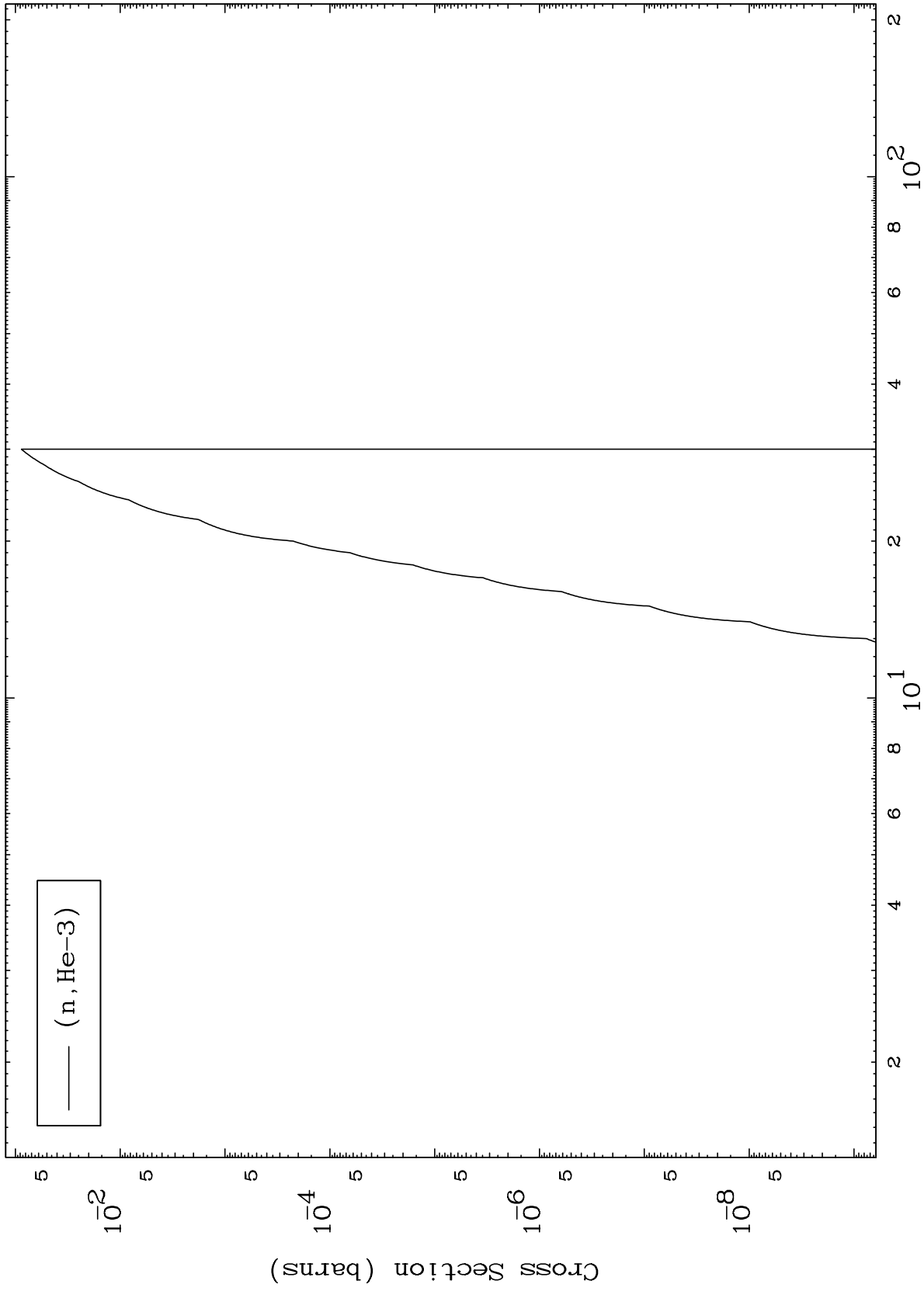
Incident Energy (MeV)

72-Hf-179

MAT 7240

(t,He3) Levels
0 Kelvin Cross Sections

72-Hf-179



11

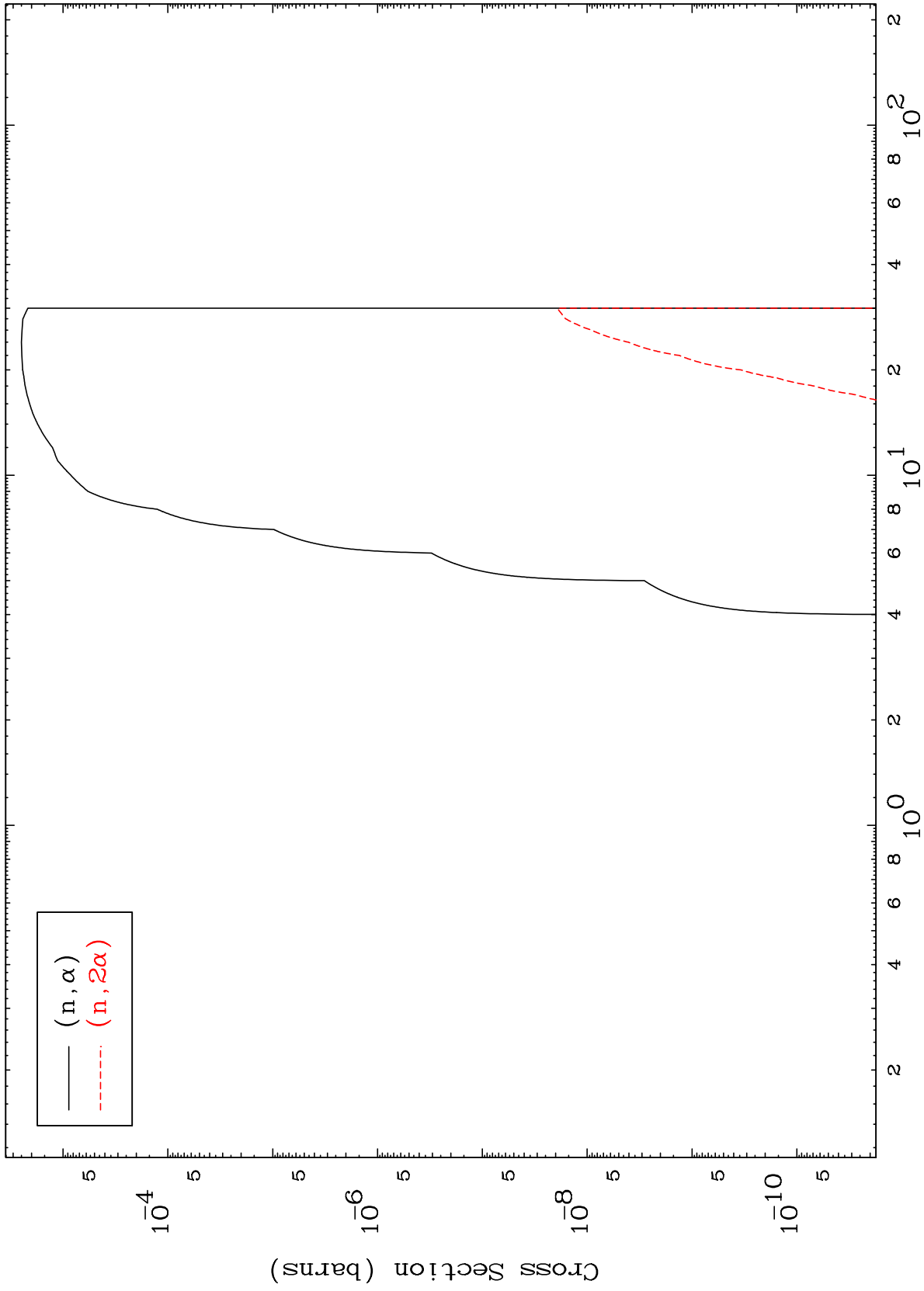
Incident Energy (MeV)

72-Hf-179

MAT 7240

(t, α) Levels
0 Kelvin Cross Sections

72-Hf-179

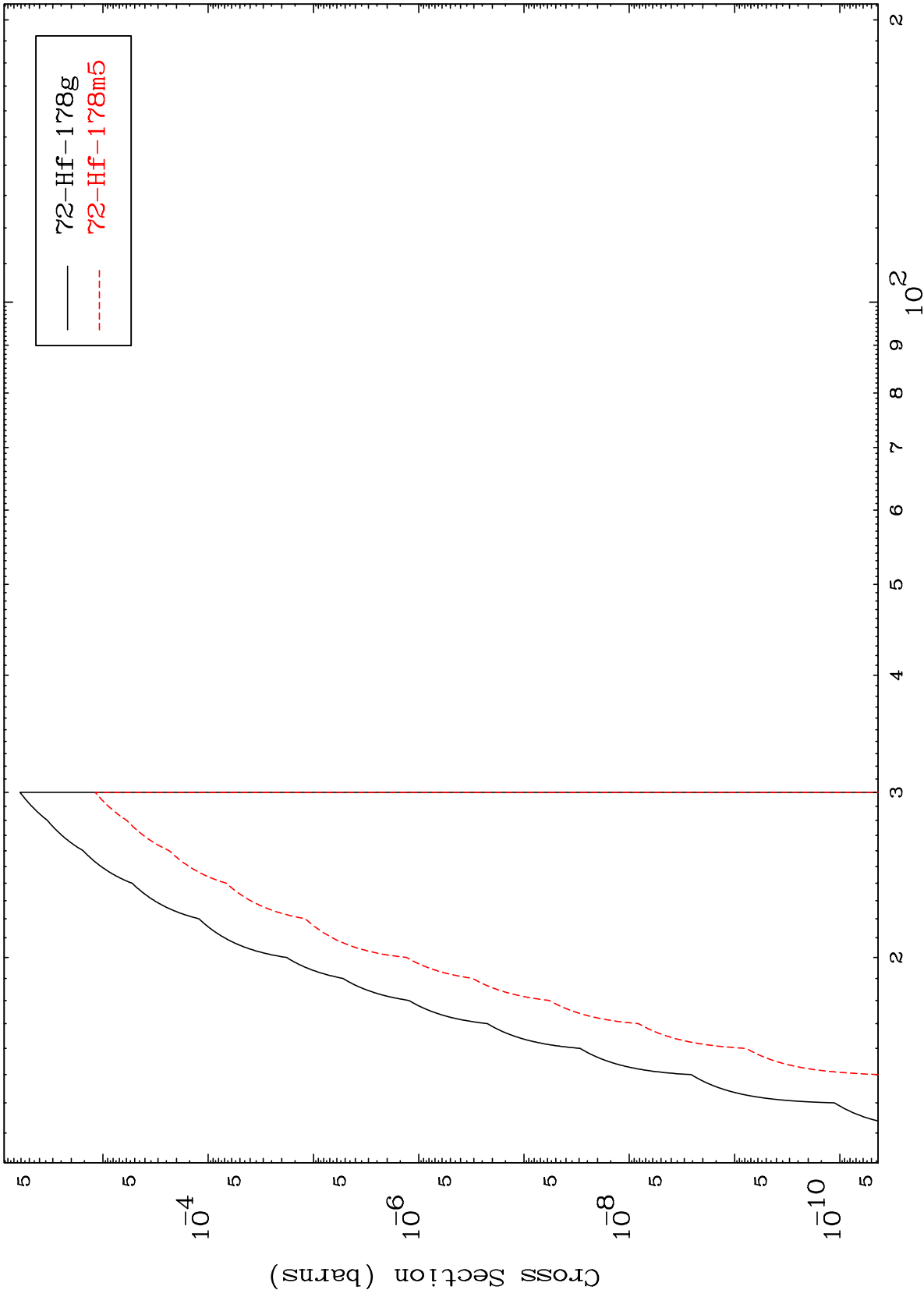


MAT 7240

(n,2n) d

72-Hf-179

Radionuclide Production Cross Section



13

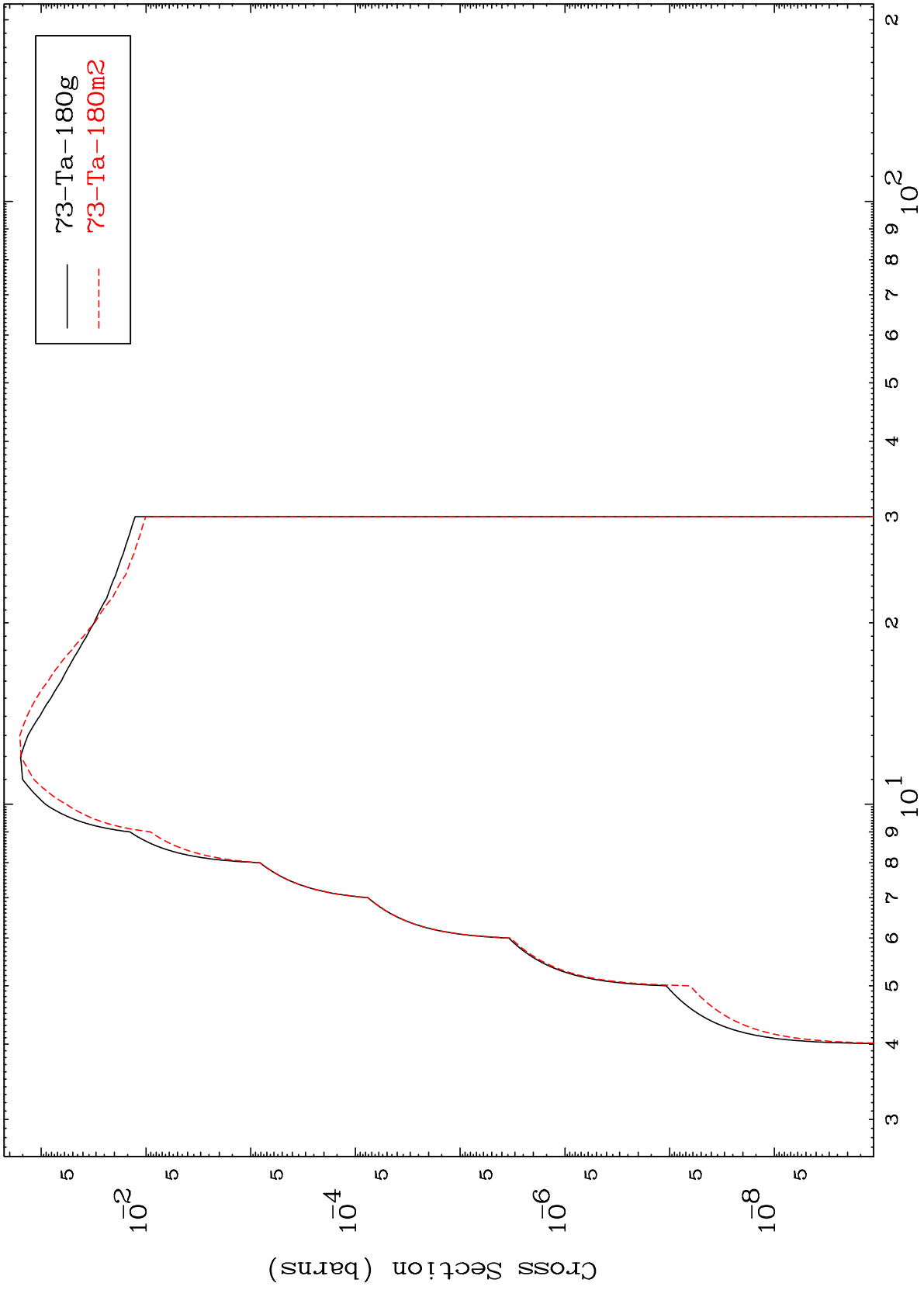
Incident Energy (MeV)

72-Hf-179

MAT 7240

72-Hf-179

(n,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

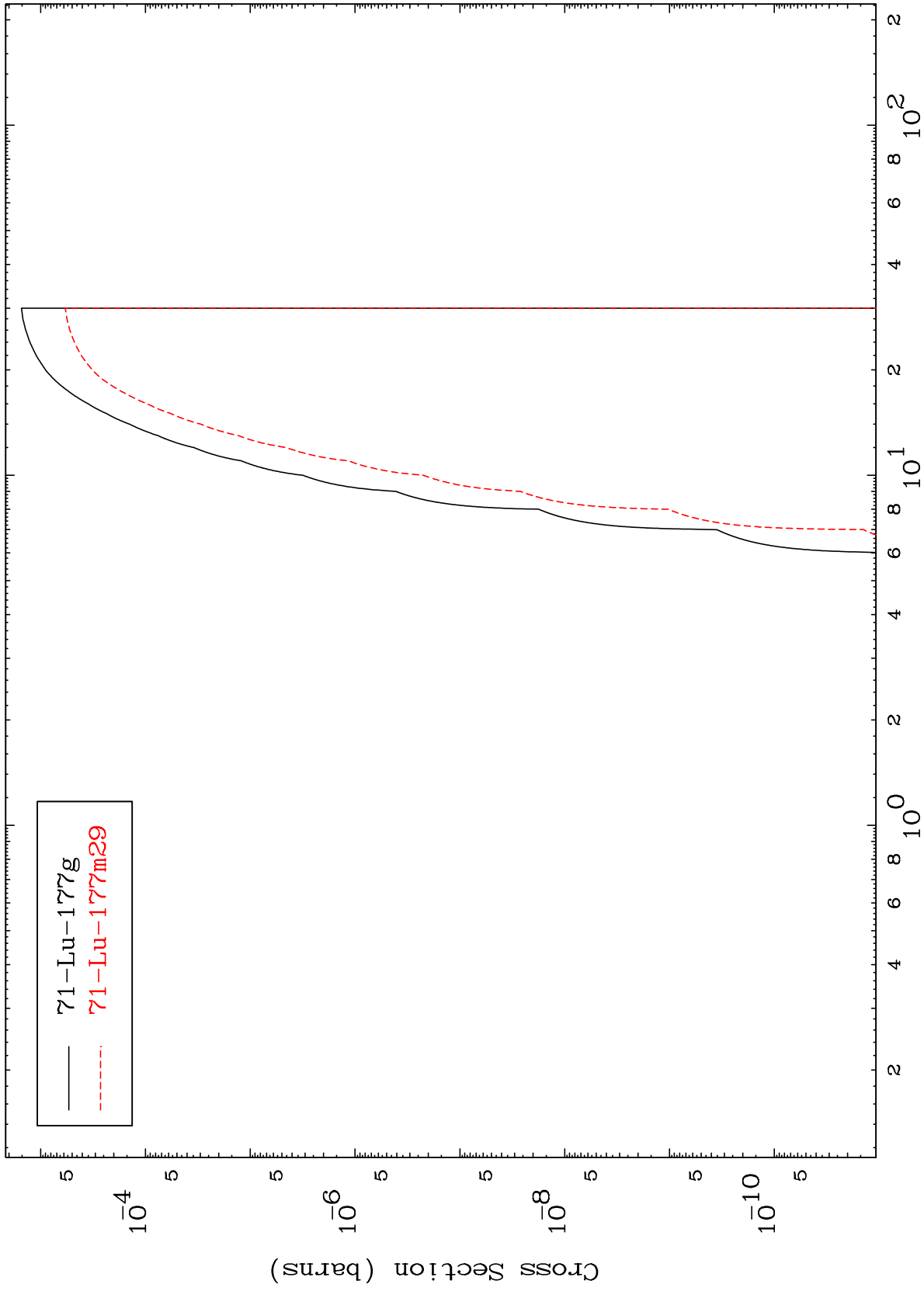
72-Hf-179

MAT 7240

(n,n') α

72-Hf-179

Radionuclide Production Cross Section



15

Incident Energy (MeV)

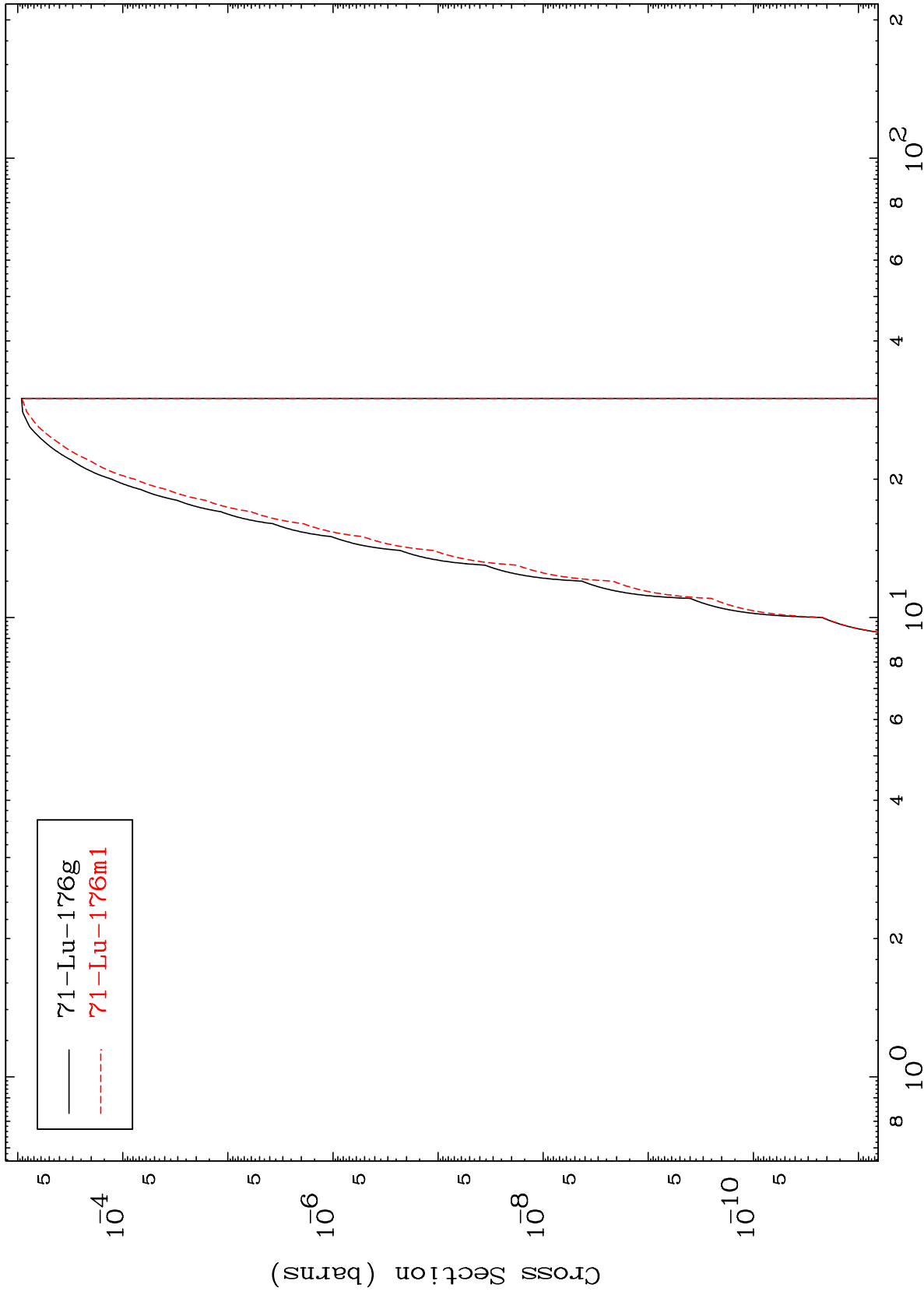
72-Hf-179

MAT 7240

(n,2n) α

72-Hf-179

Radionuclide Production Cross Section



16

Incident Energy (MeV)

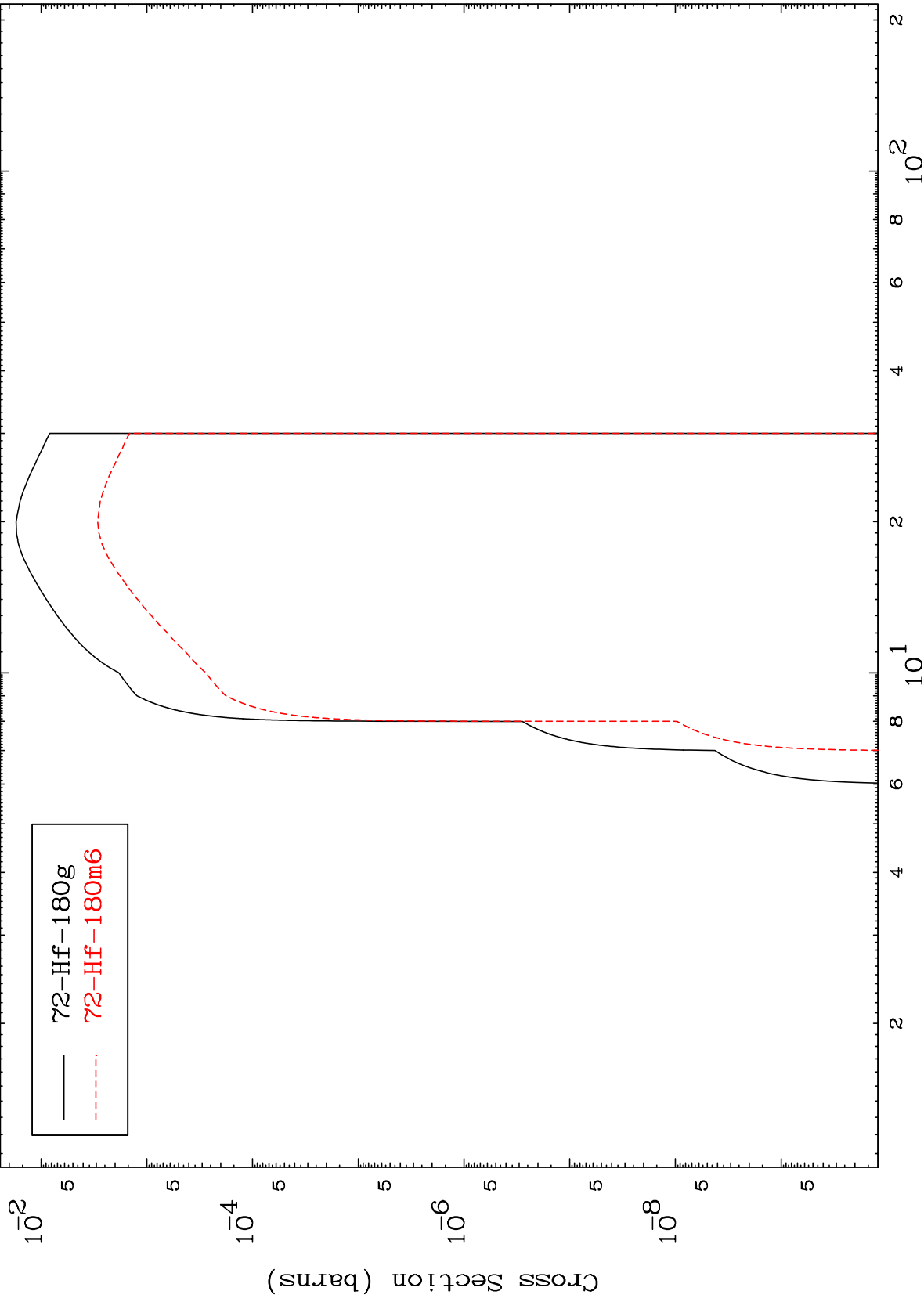
72-Hf-179

MAT 7240

(n,n') p

72-Hf-179

Radionuclide Production Cross Section



72-Hf-180g
72-Hf-180m6

17

Incident Energy (MeV)

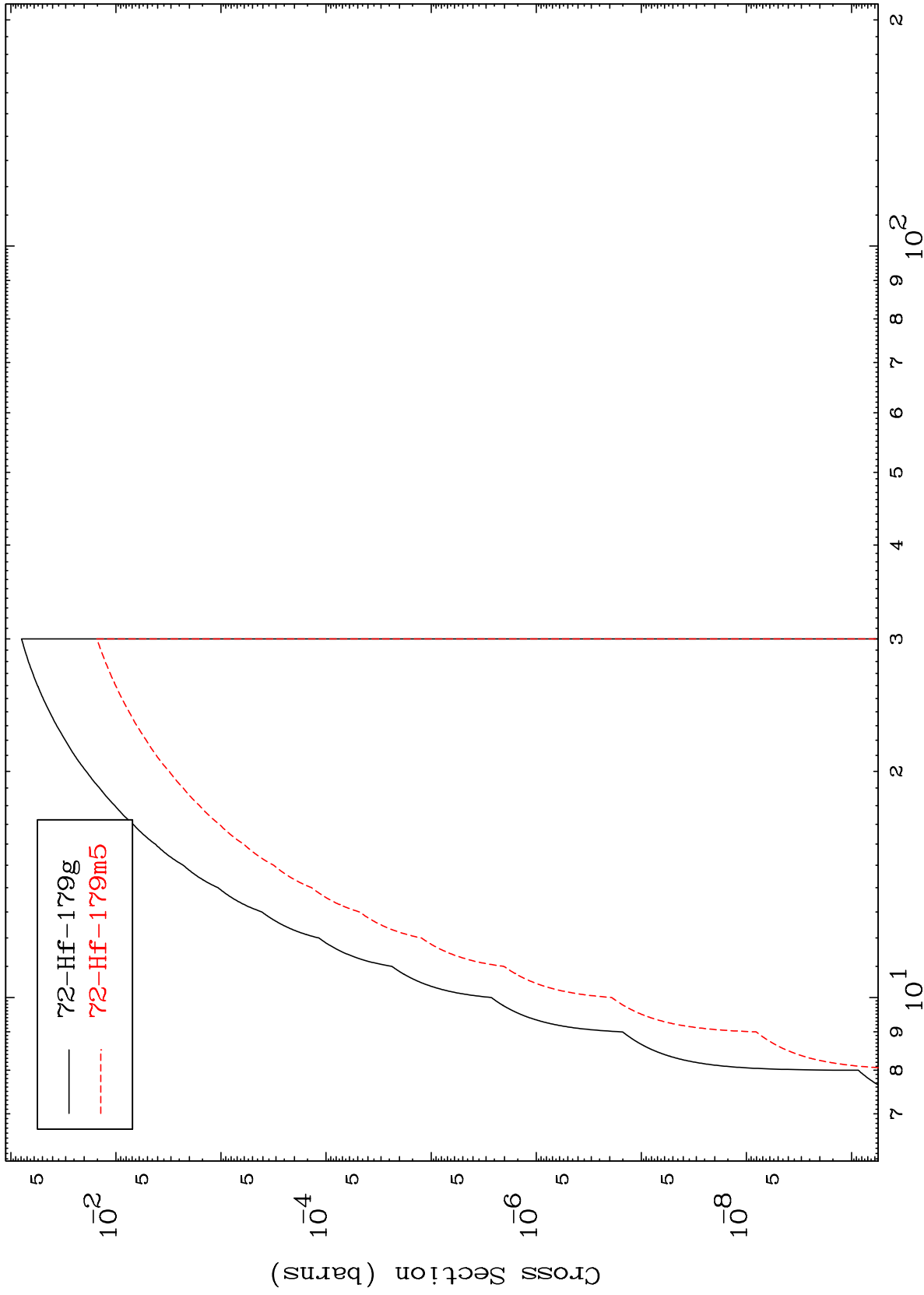
72-Hf-179

MAT 7240

(n,n') d

72-Hf-179

Radionuclide Production Cross Section



18

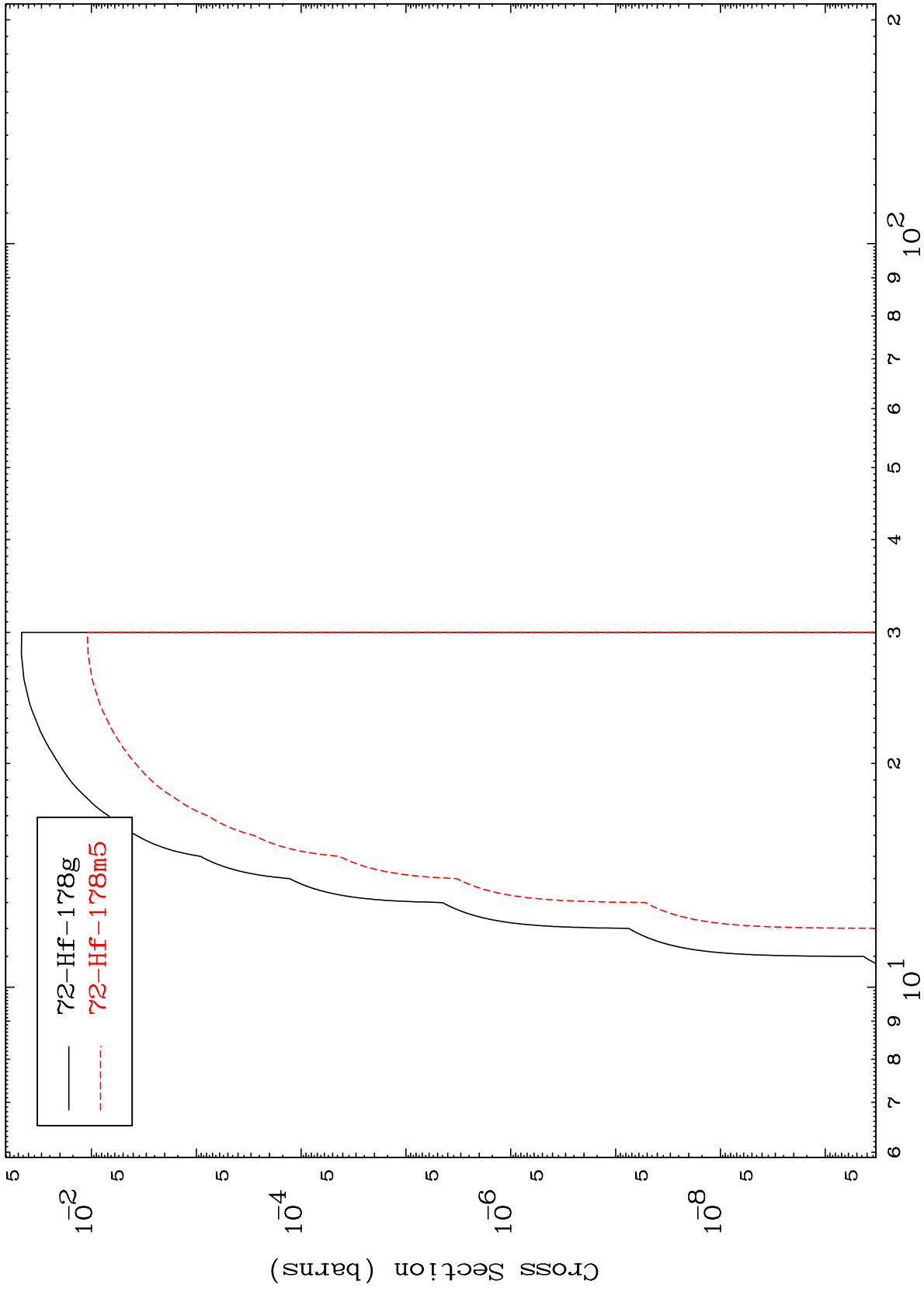
72-Hf-179

MAT 7240

(n,n') t

72-Hf-179

Radionuclide Production Cross Section



19

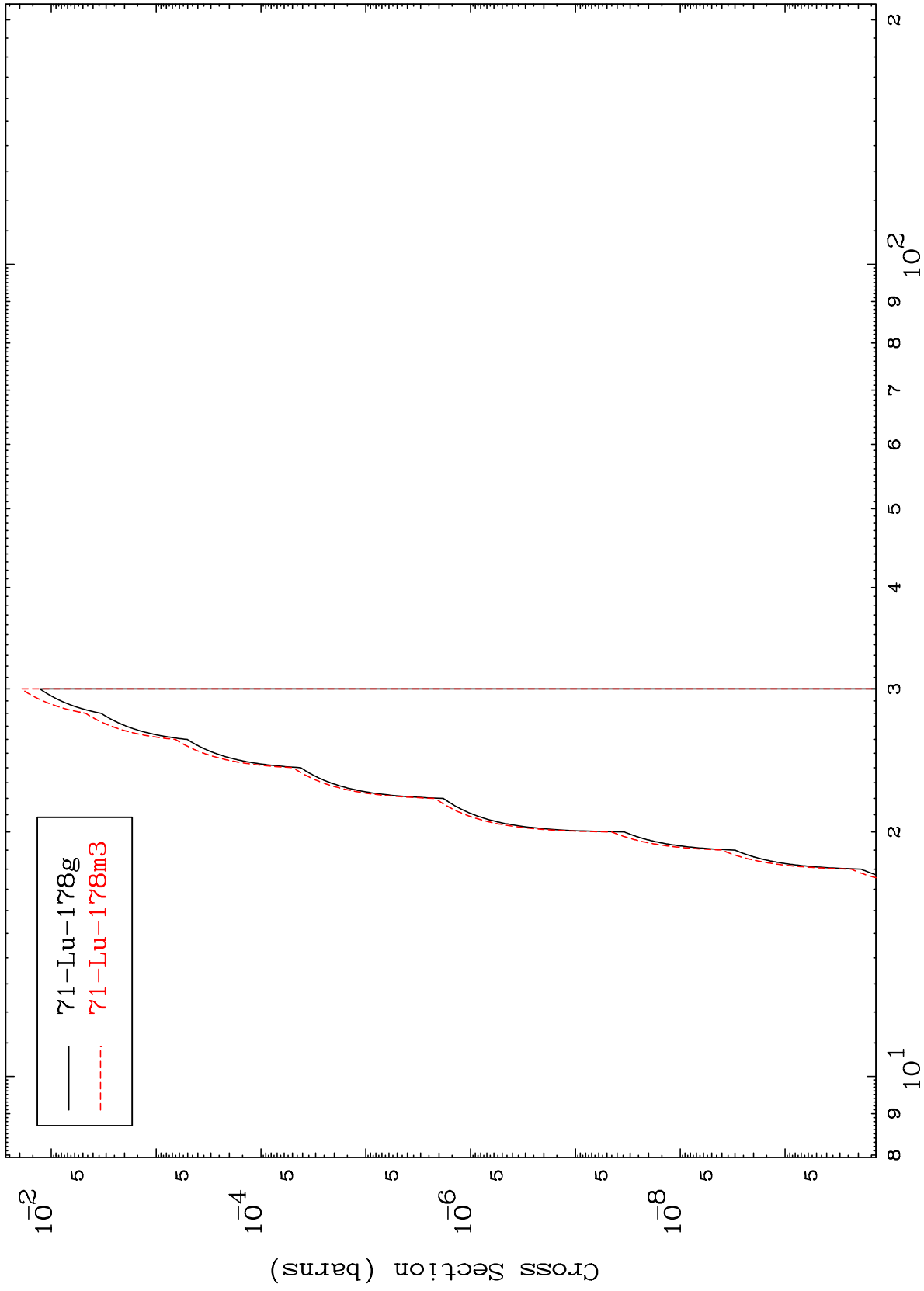
72-Hf-179

MAT 7240

(n, n') He-3

72-Hf-179

Radionuclide Production Cross Section



20

Incident Energy (MeV)

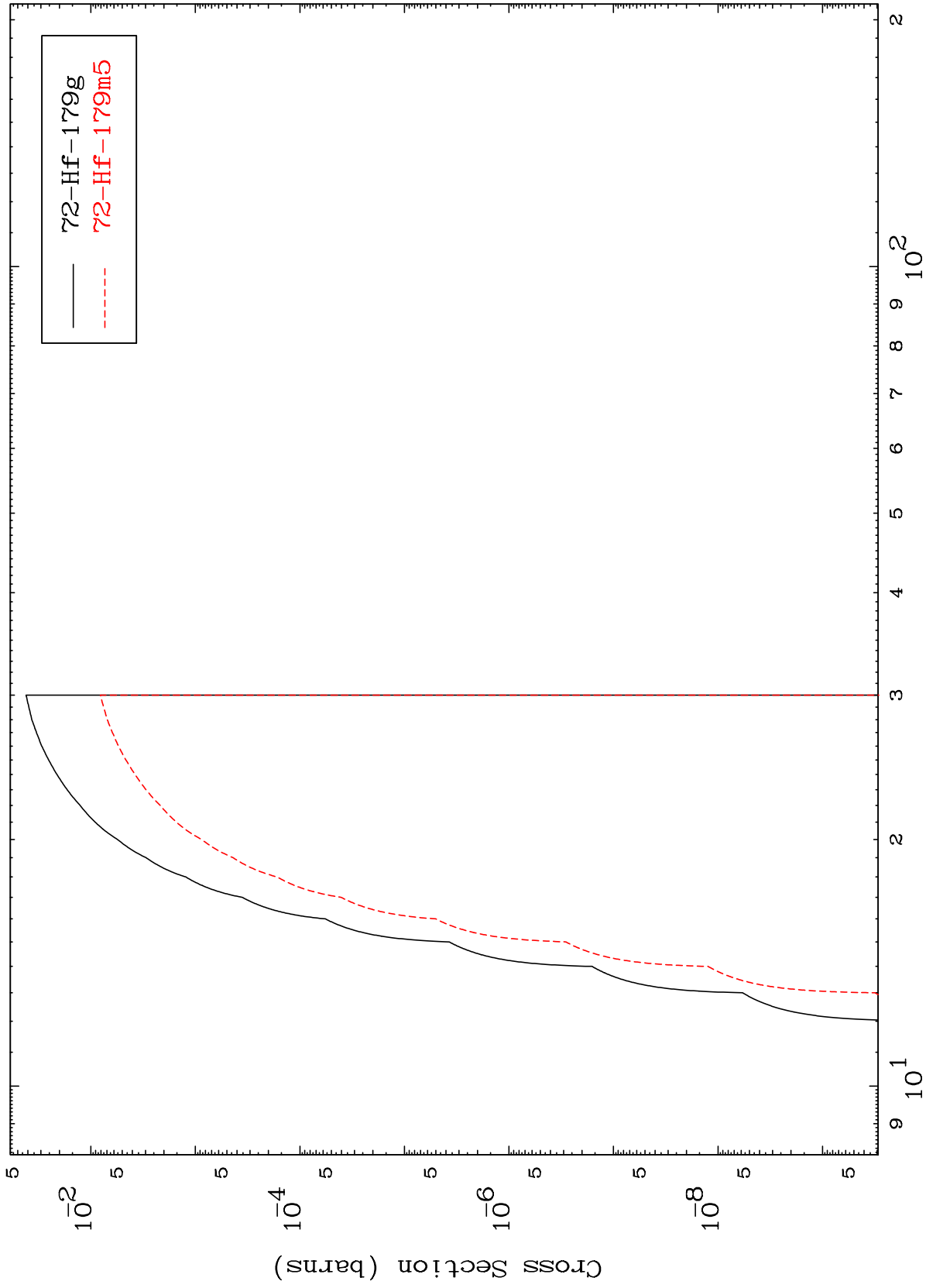
72-Hf-179

MAT 7240

(n,2n) p

72-Hf-179

Radionuclide Production Cross Section



21

Incident Energy (MeV)

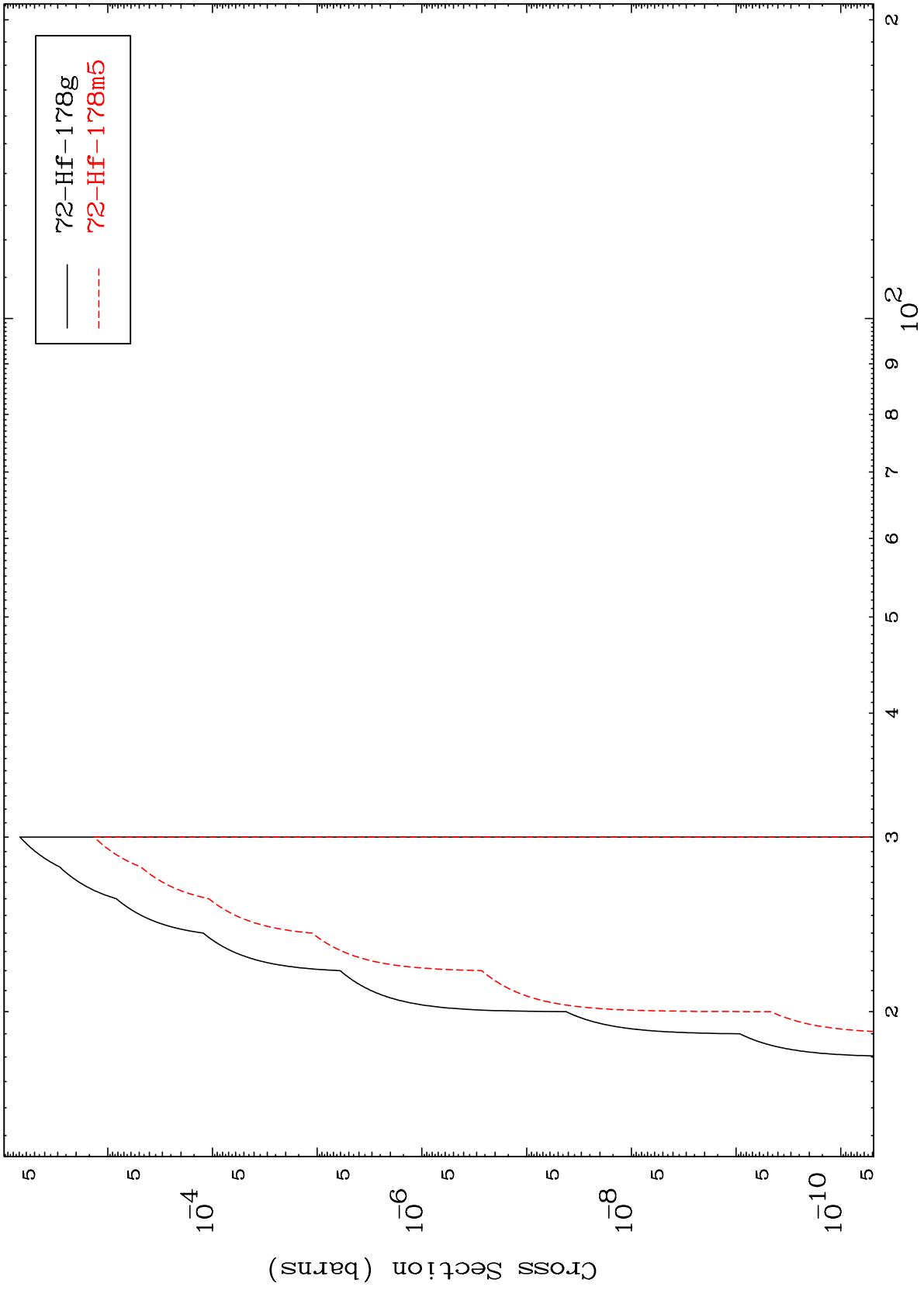
72-Hf-179

MAT 7240

(n,3n) p

72-Hf-179

Radionuclide Production Cross Section



22

Incident Energy (MeV)

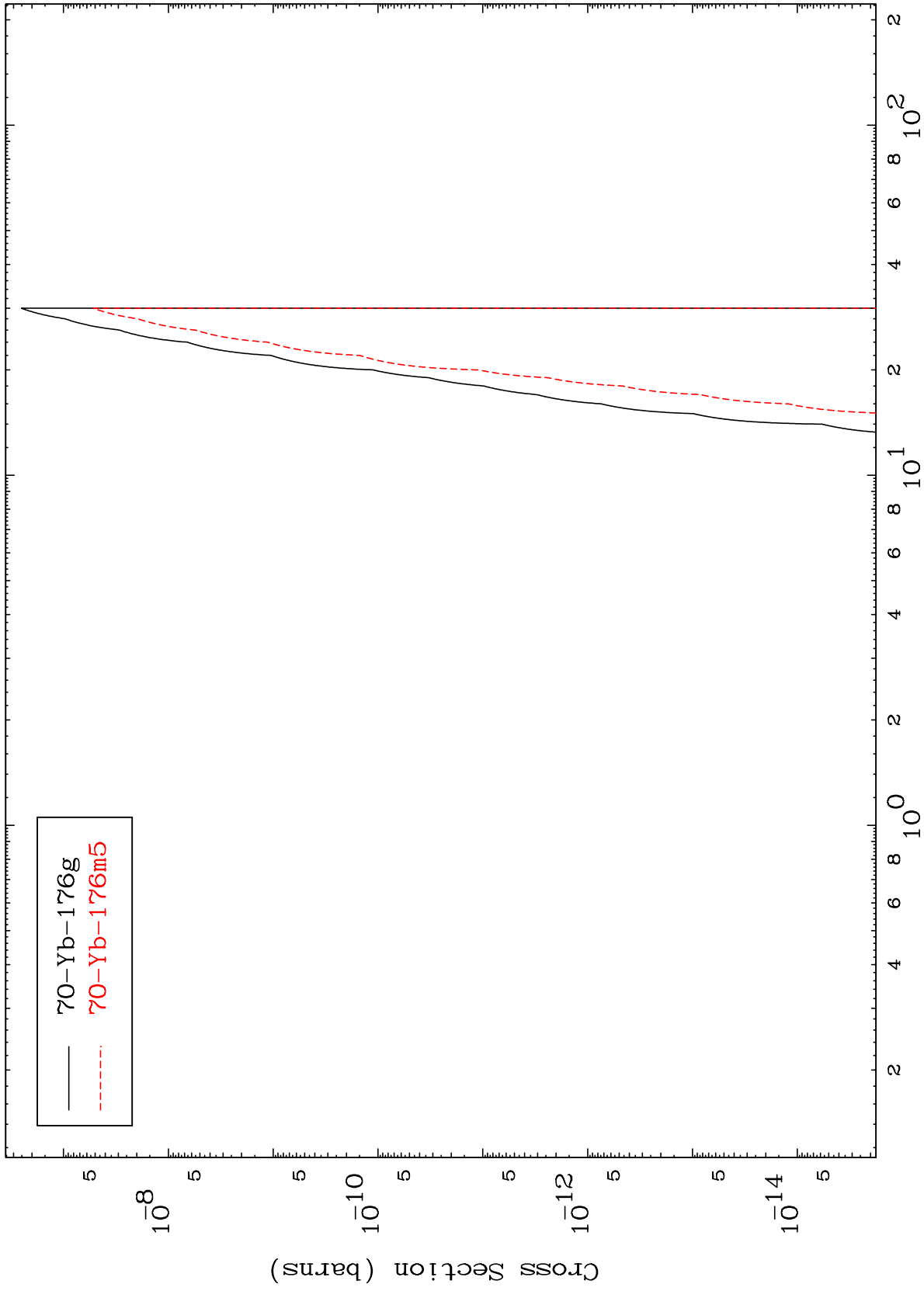
72-Hf-179

MAT 7240

(n,n') p α

72-Hf-179

Radionuclide Production Cross Section



23

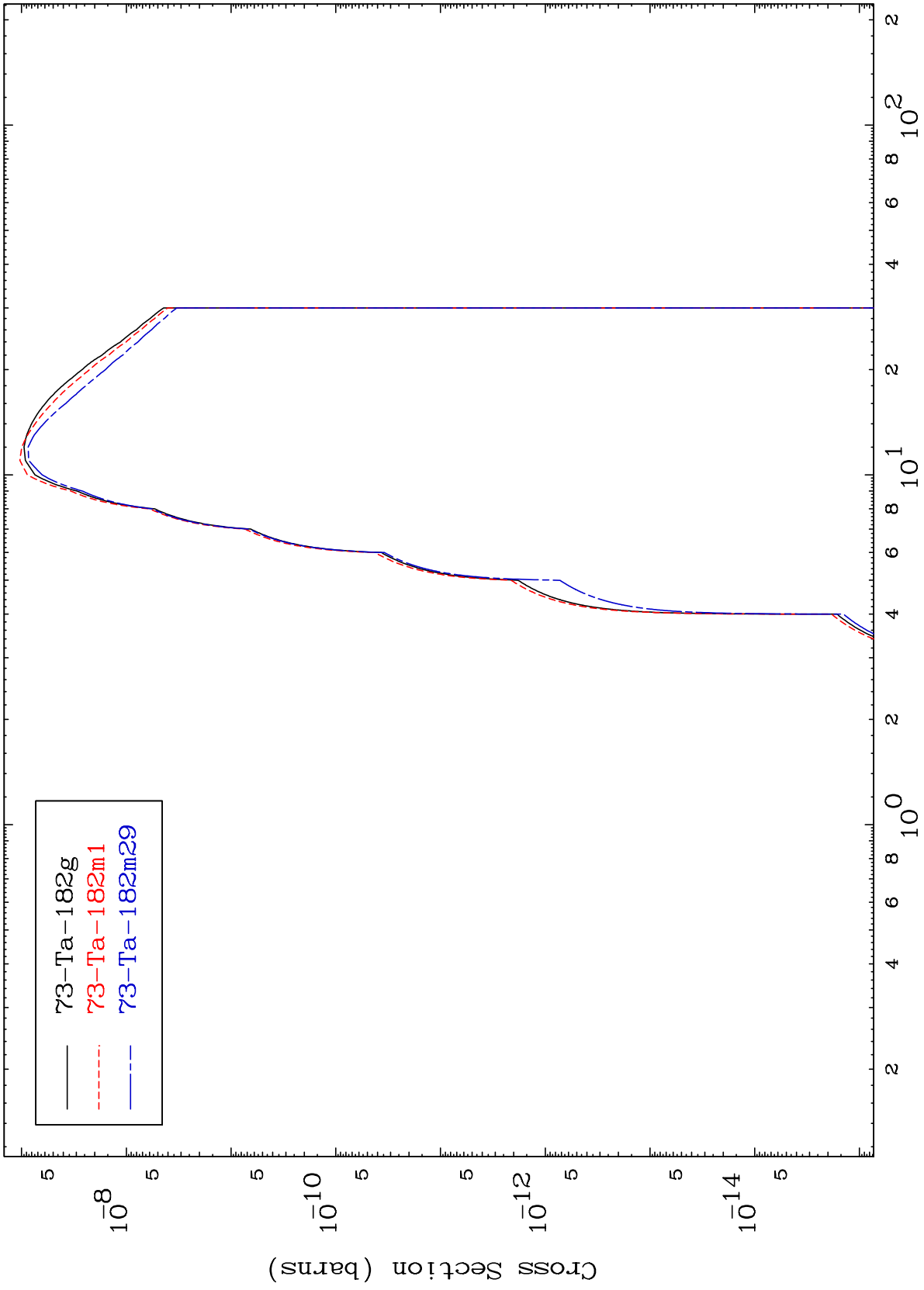
Incident Energy (MeV)

72-Hf-179

MAT 7240

72-Hf-179

(n, γ)
Radionuclide Production Cross Section



24

72-Hf-179

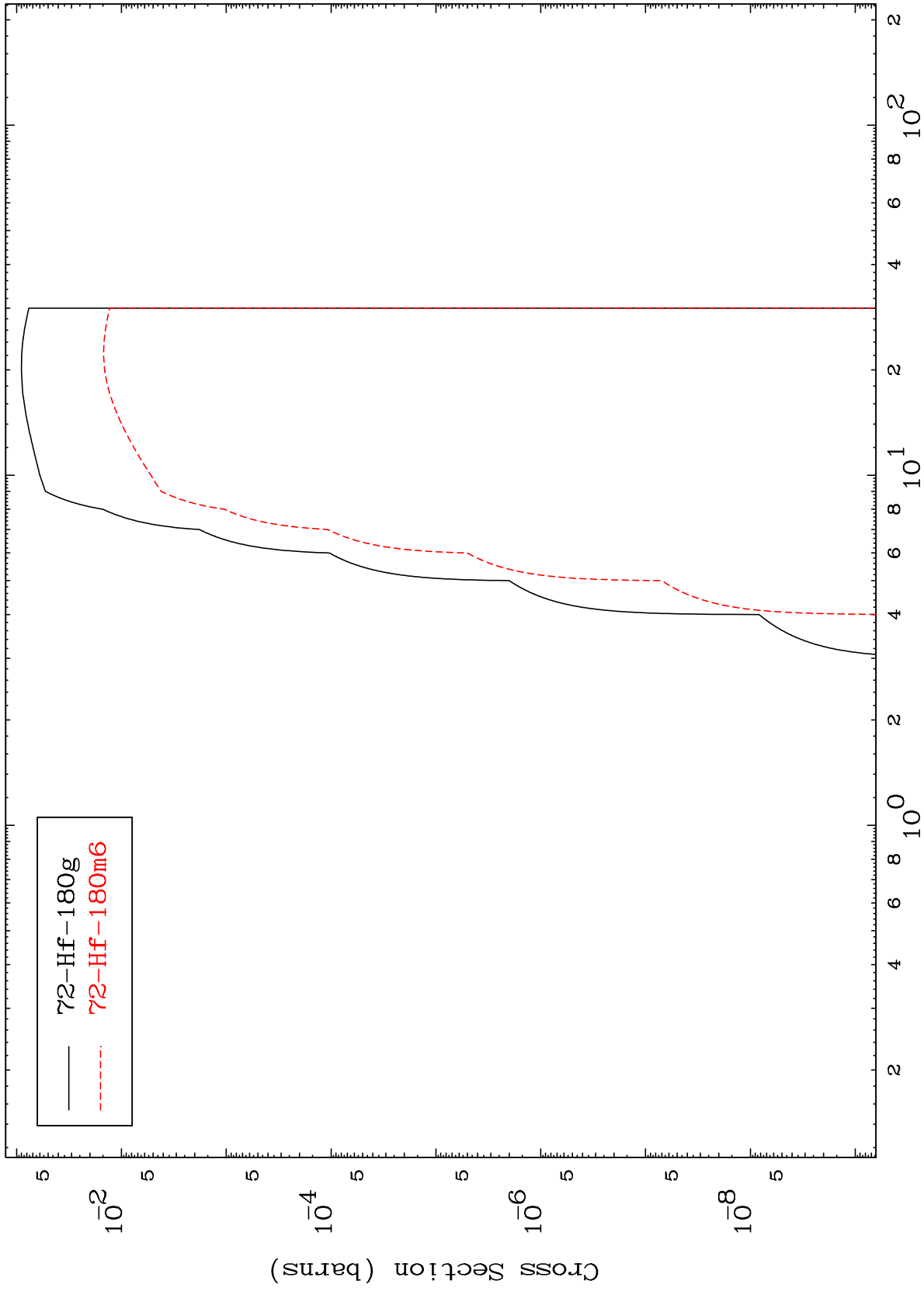
Incident Energy (MeV)

MAT 7240

(n,d)

72-Hf-179

Radionuclide Production Cross Section



25

Incident Energy (MeV)

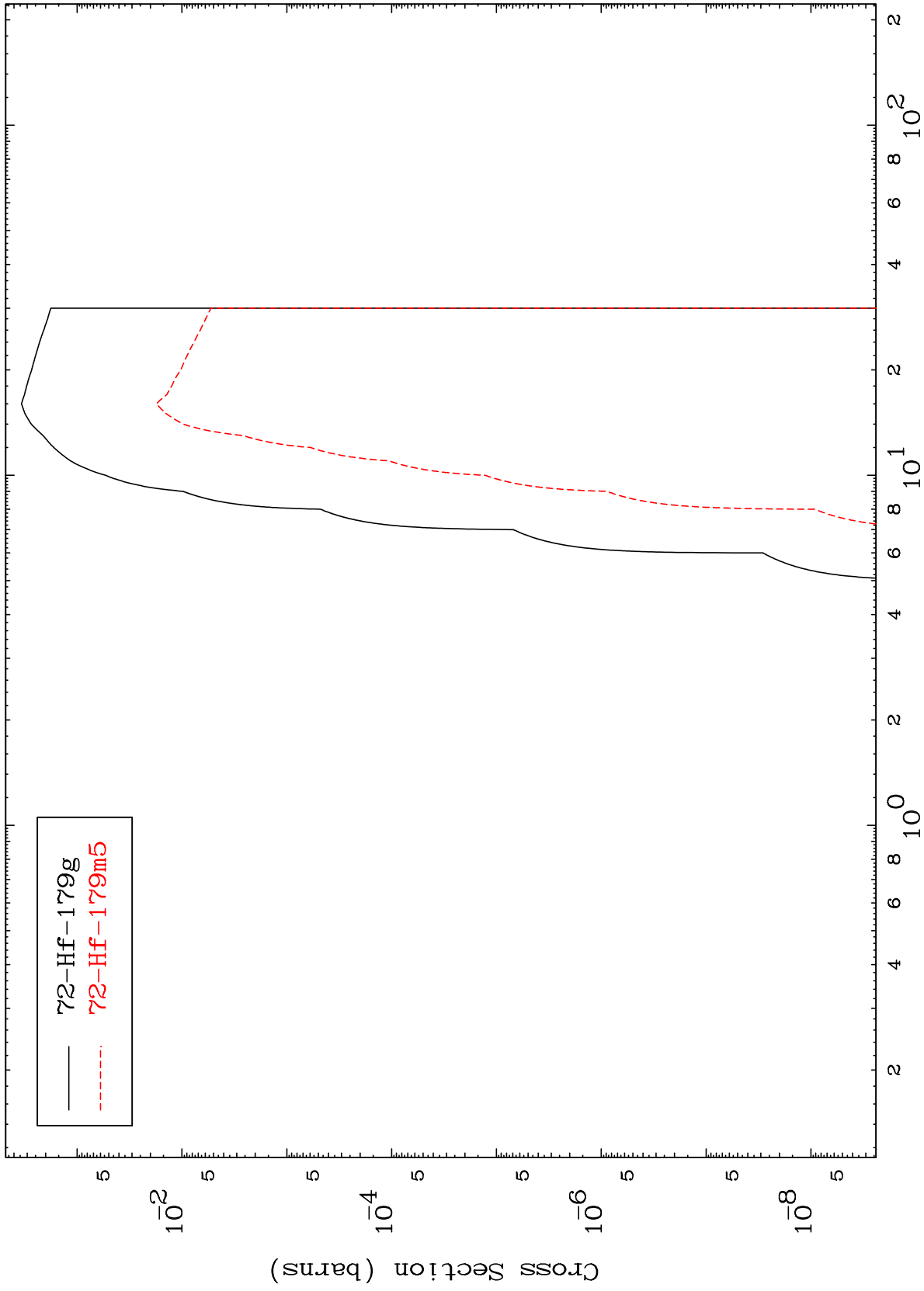
72-Hf-179

MAT 7240

(n, t)

72-Hf-179

Radionuclide Production Cross Section



26

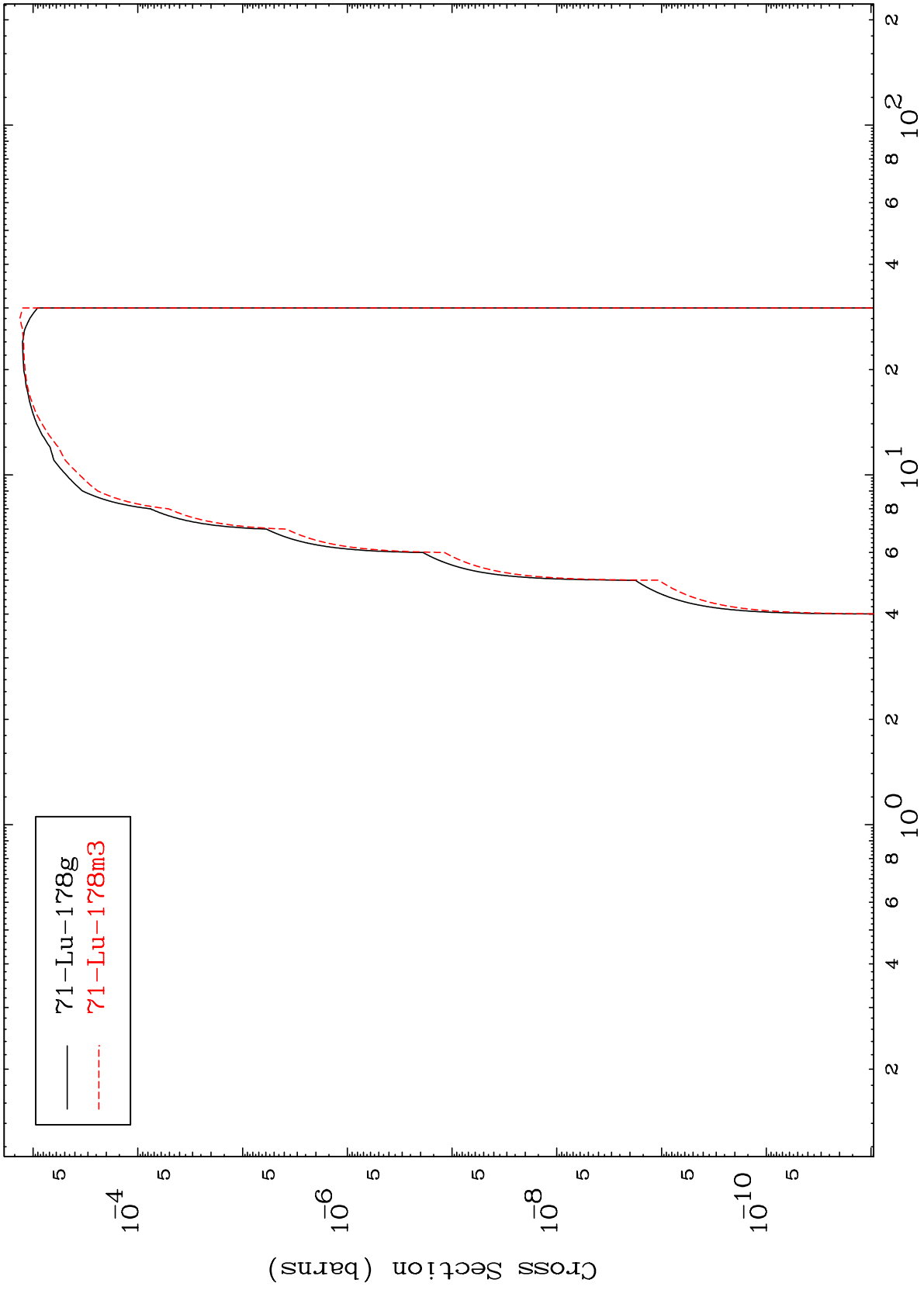
Incident Energy (MeV)

72-Hf-179

MAT 7240

72-Hf-179

(n, α)
Radionuclide Production Cross Section



27

Incident Energy (MeV)

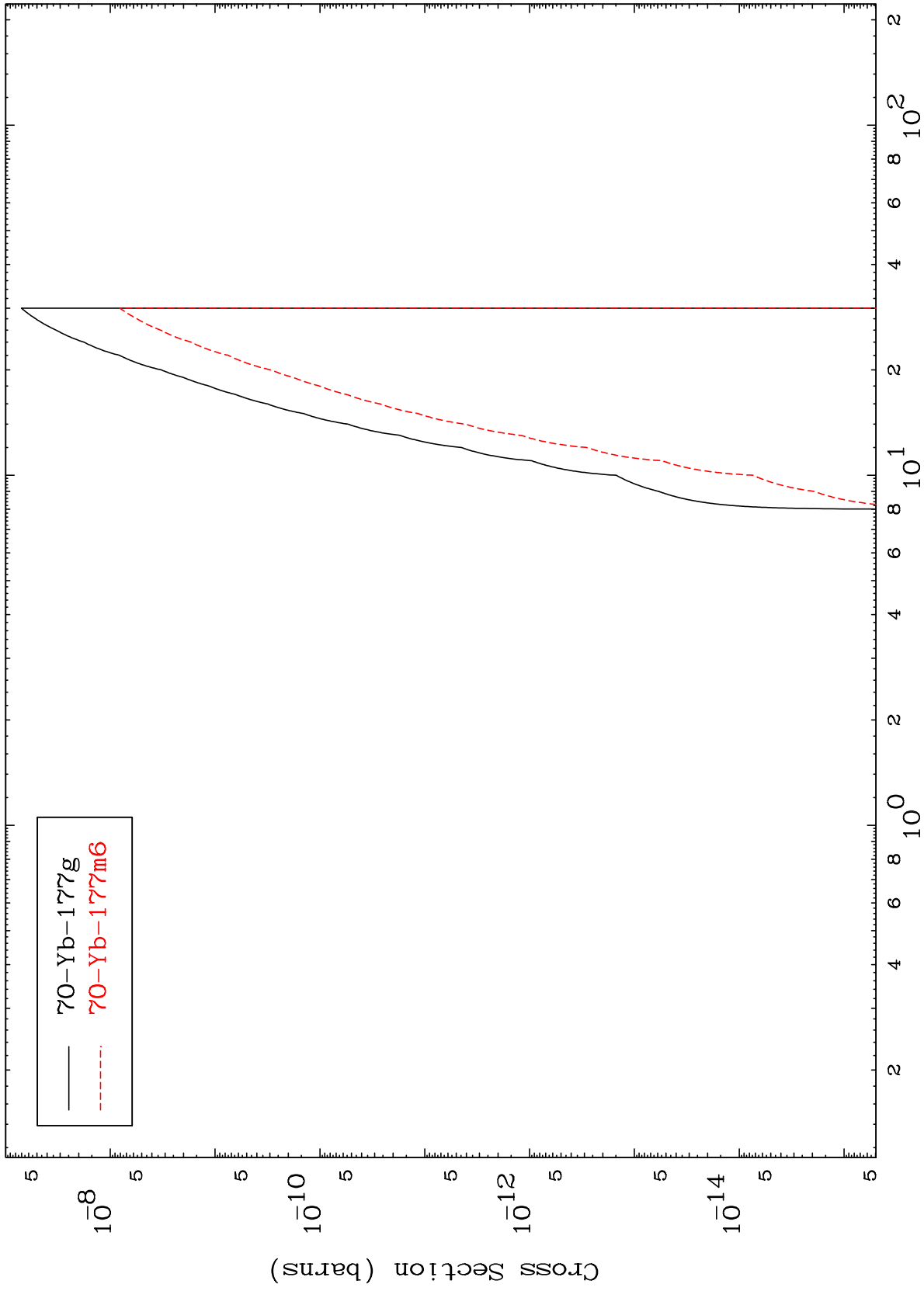
72-Hf-179

MAT 7240

(n,p) α

72-Hf-179

Radionuclide Production Cross Section



28

Incident Energy (MeV)

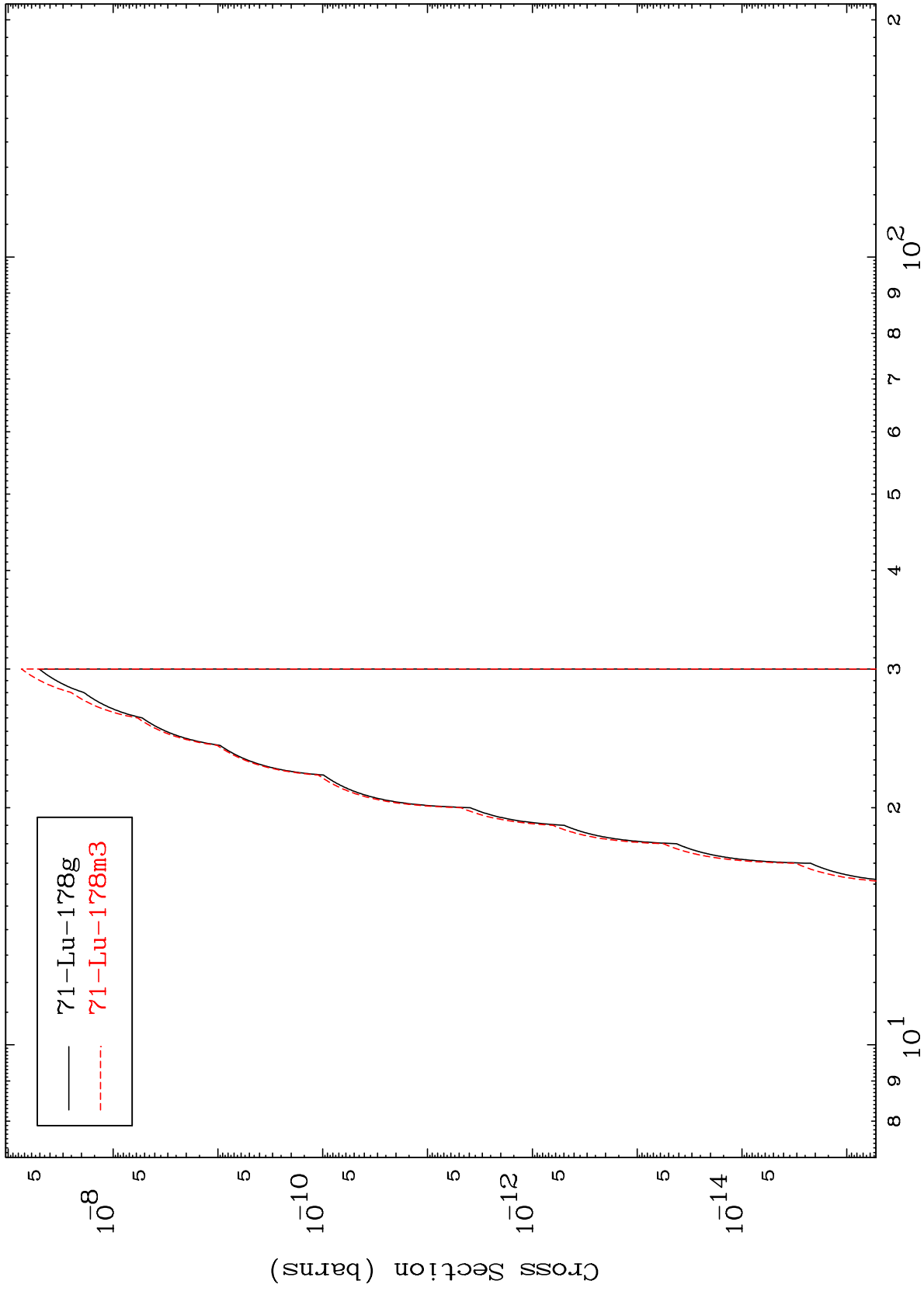
72-Hf-179

MAT 7240

(n,p) t

72-Hf-179

Radionuclide Production Cross Section



29

Incident Energy (MeV)

72-Hf-179

MAT 7240

(n,d) α

72-Hf-179

