

Program EVALPLOT
(Version 2018-1)

by

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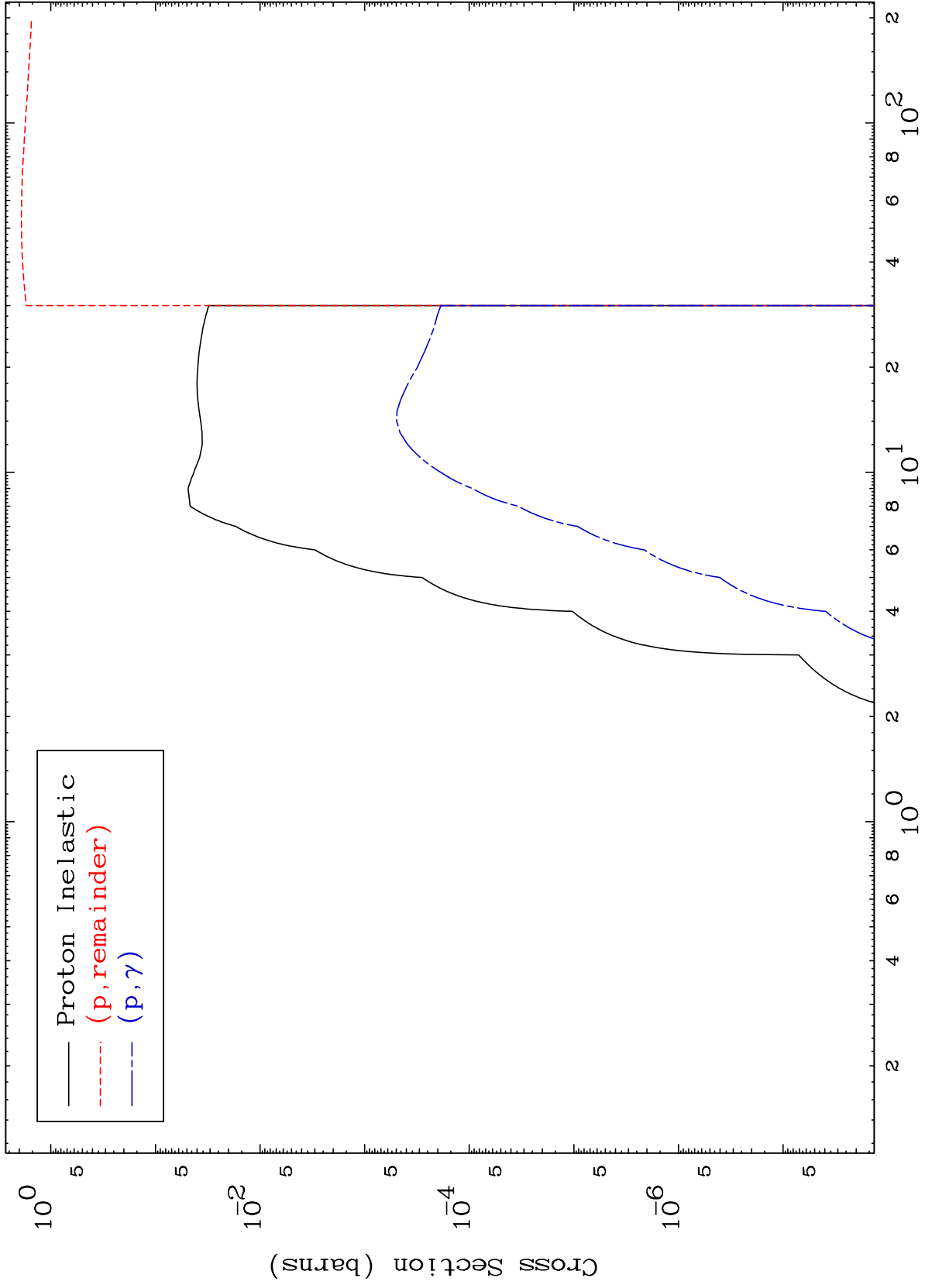
Press Mouse Button to Start

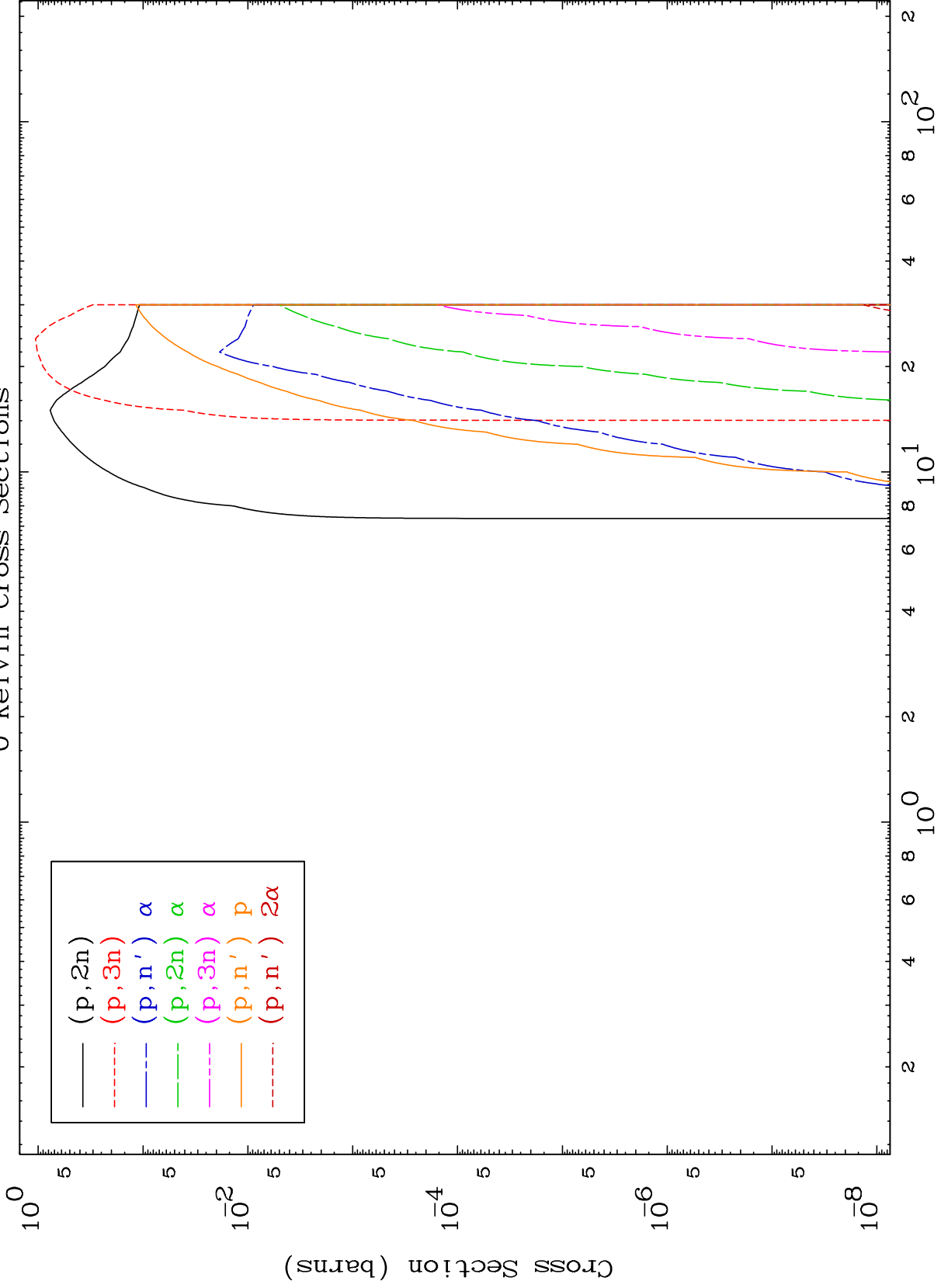
MAT 7246

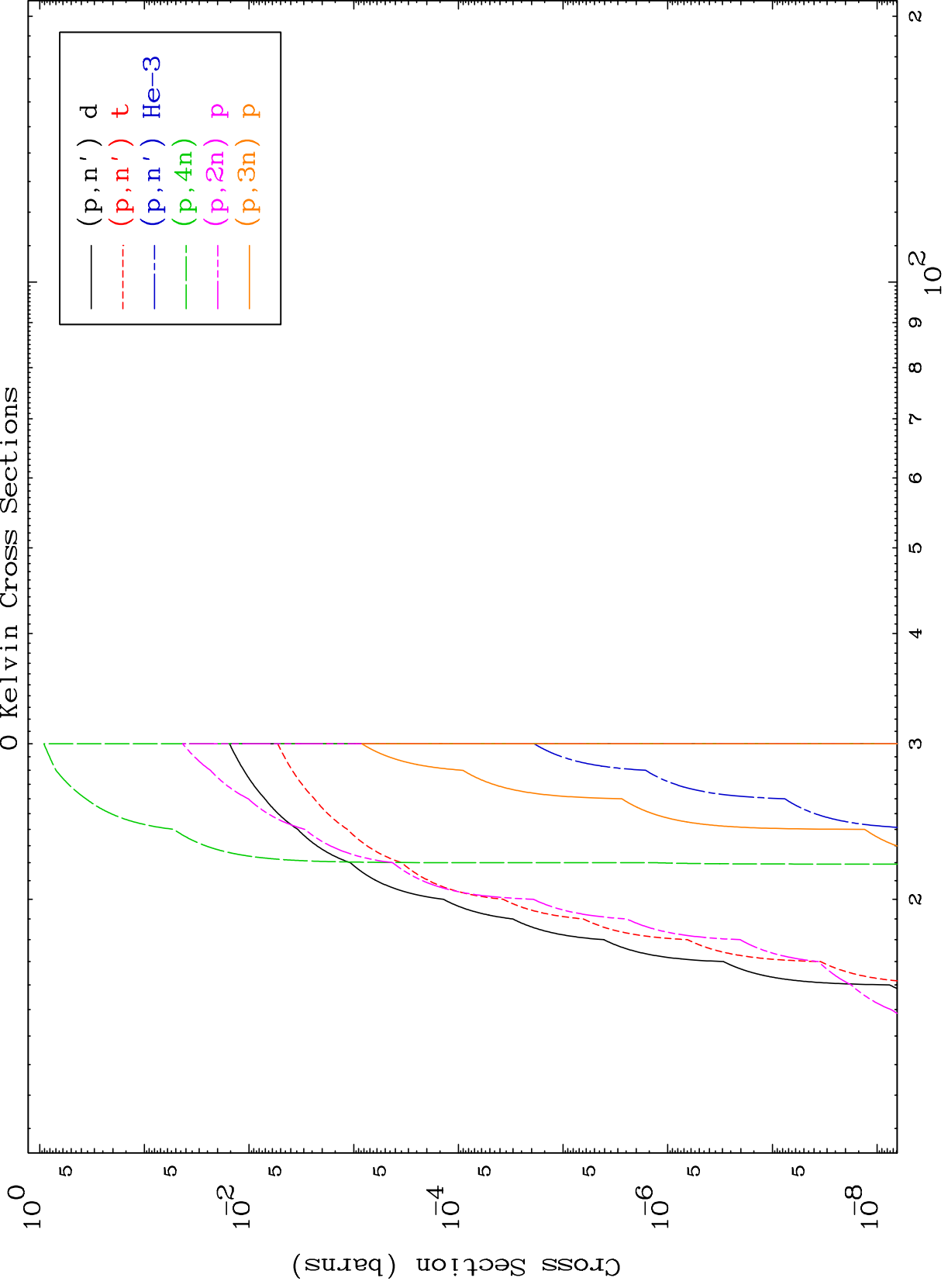
Proton Major

72-Hf-181

0 Kelvin Cross Sections



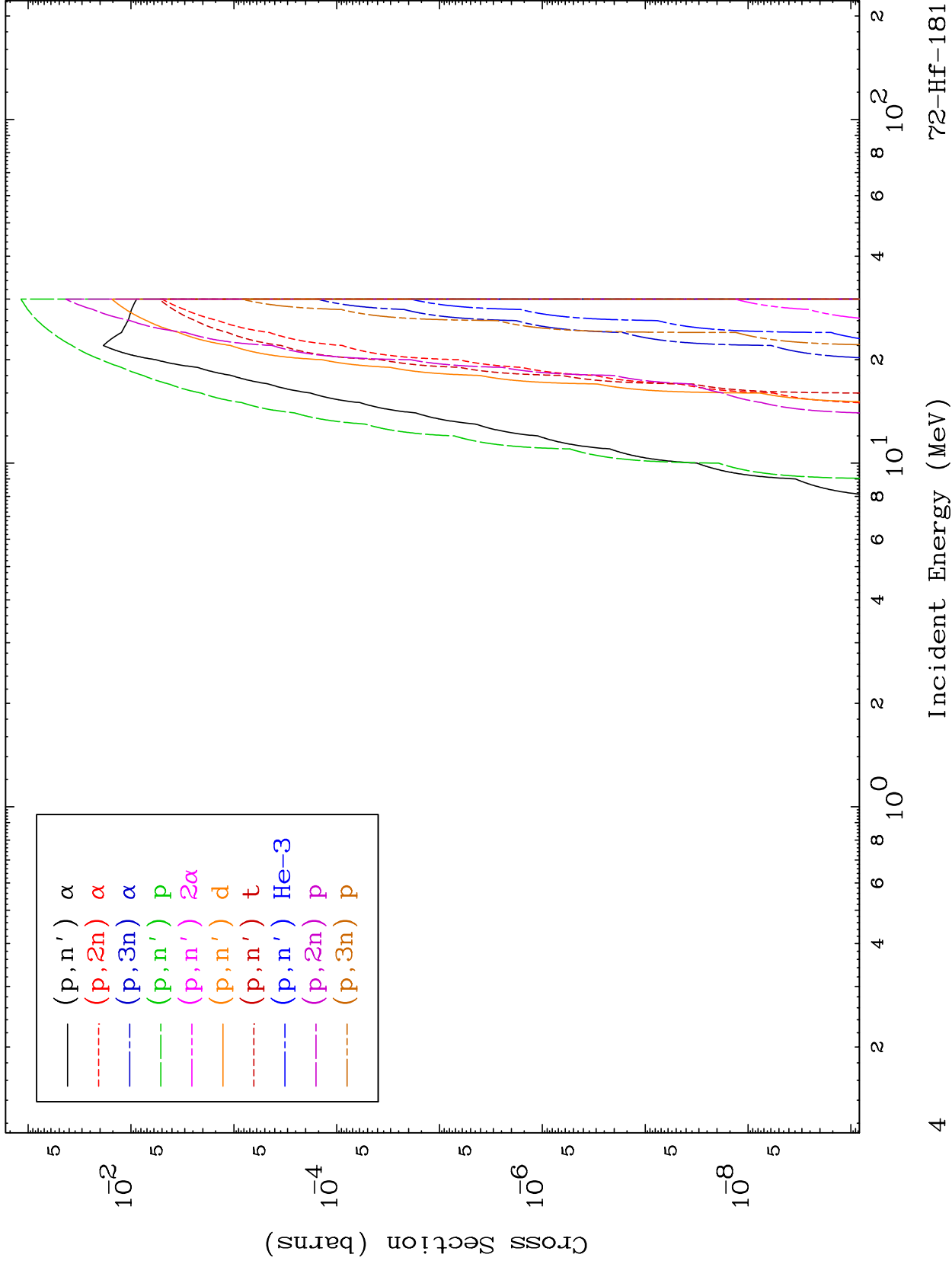


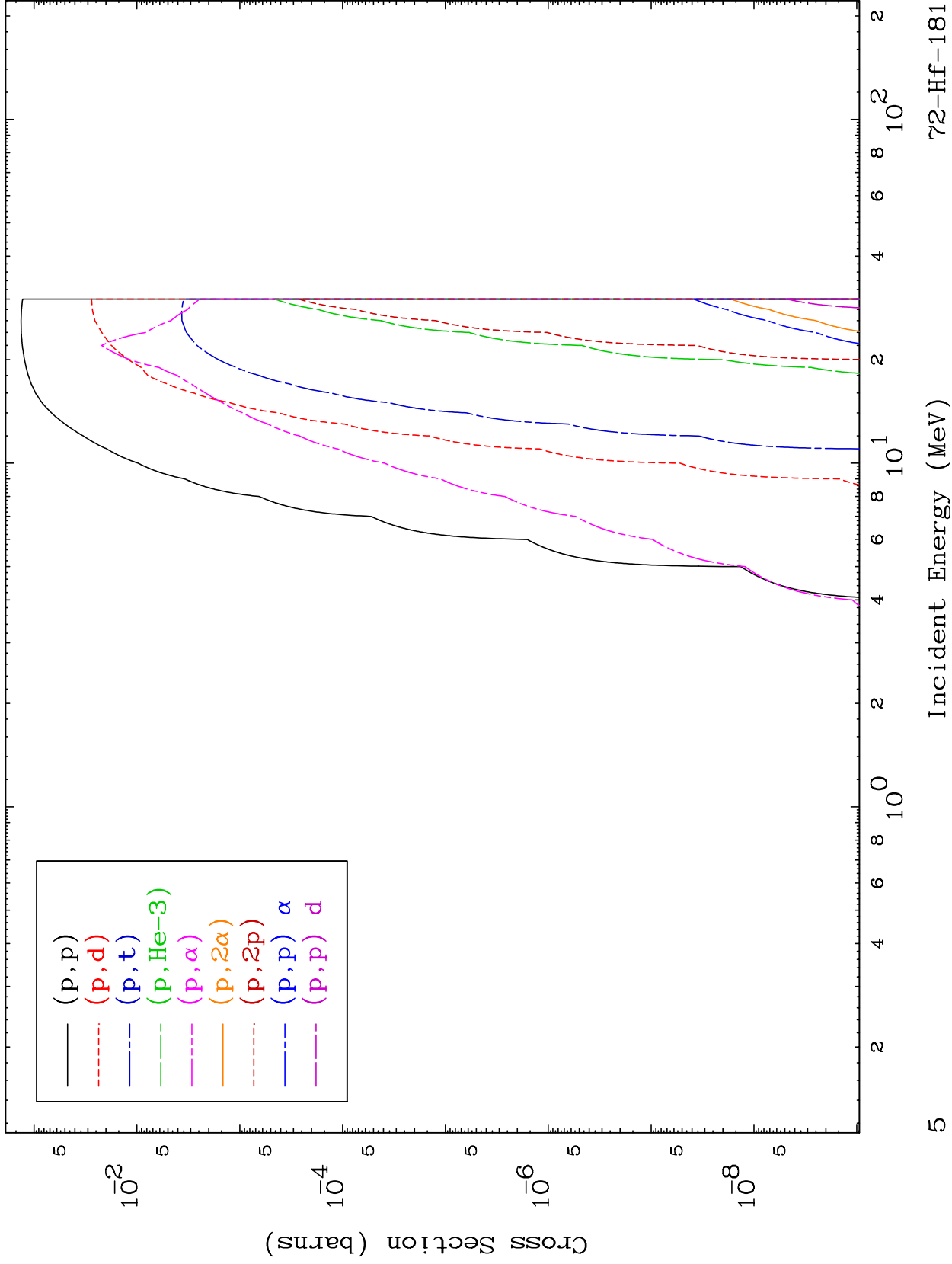


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Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-181

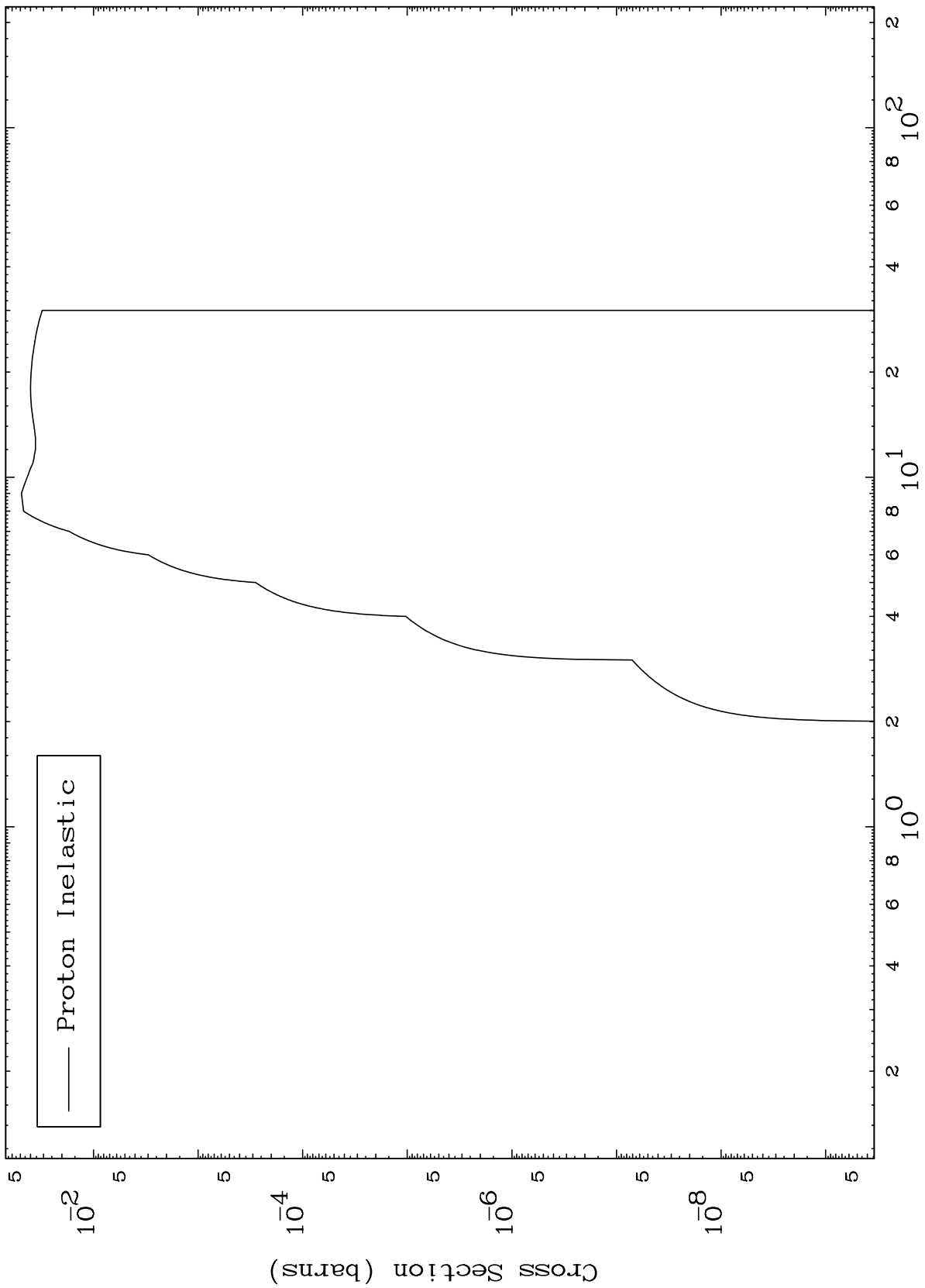




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72-Hf-181

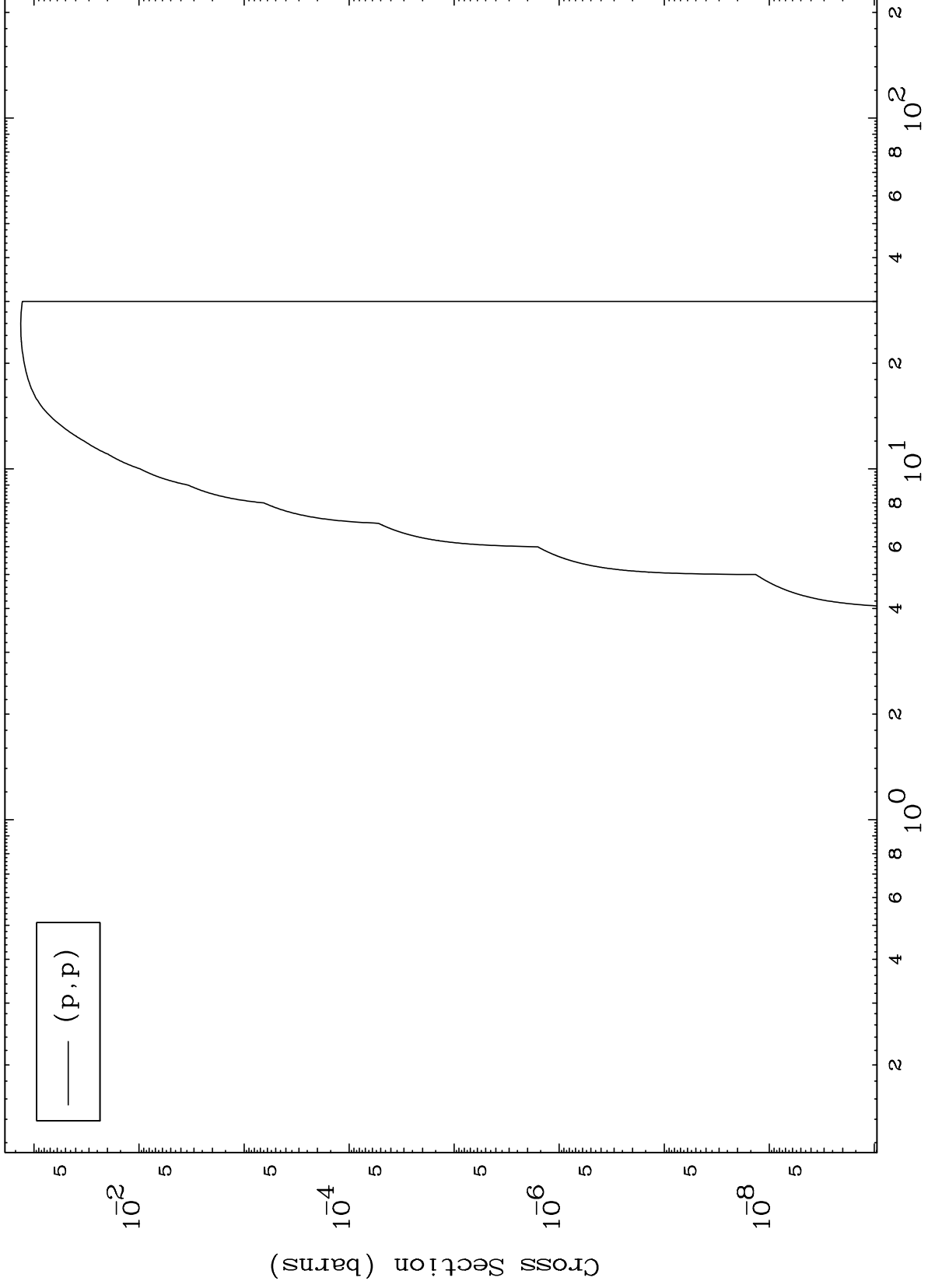
(p,n') Level
0 Kelvin Cross Sections



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(p,p) Levels
0 Kelvin Cross Sections

72-Hf-181



7

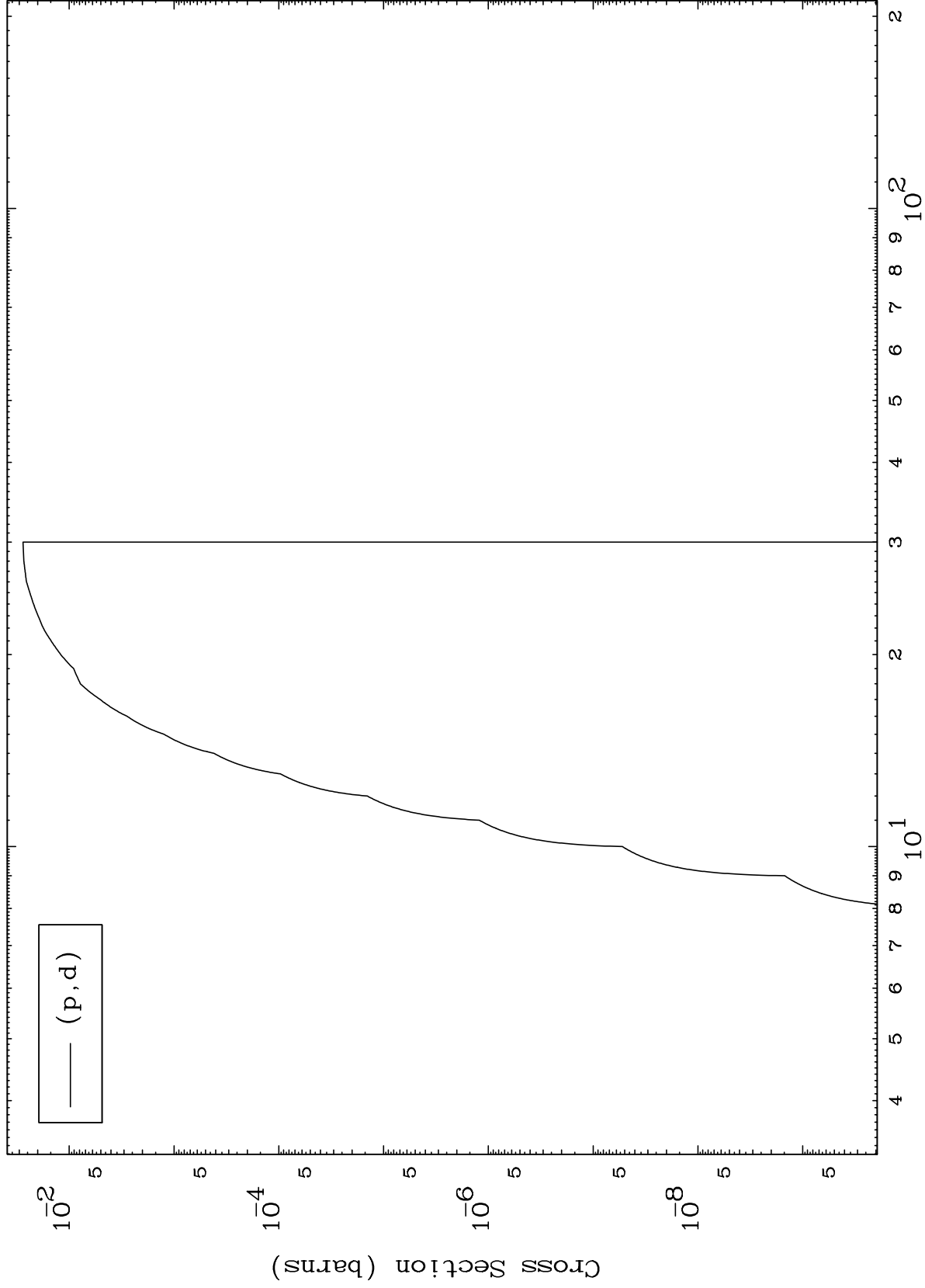
Incident Energy (MeV)

72-Hf-181

MAT 7246

(p,d) Levels
0 Kelvin Cross Sections

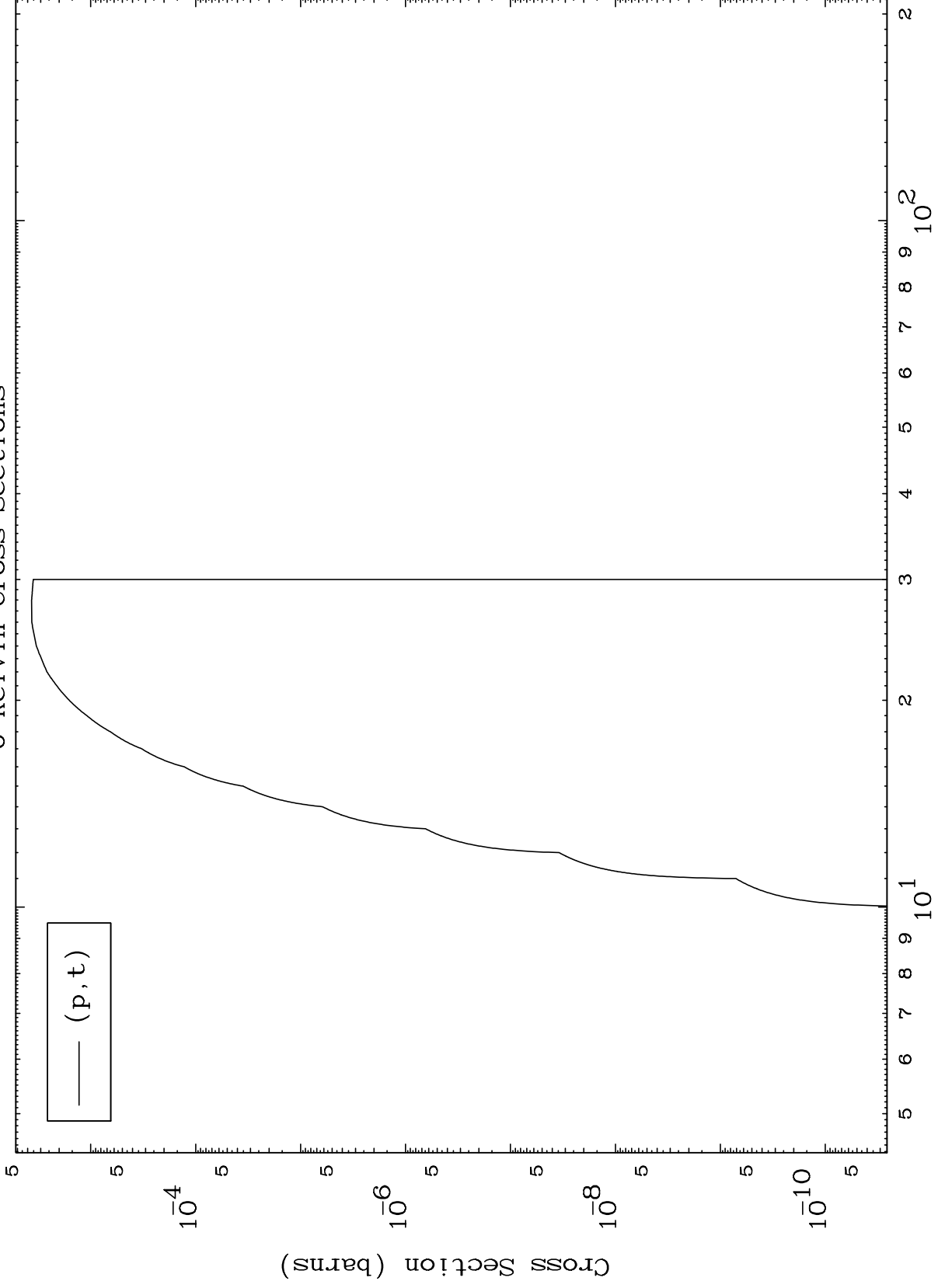
72-Hf-181



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72-Hf-181

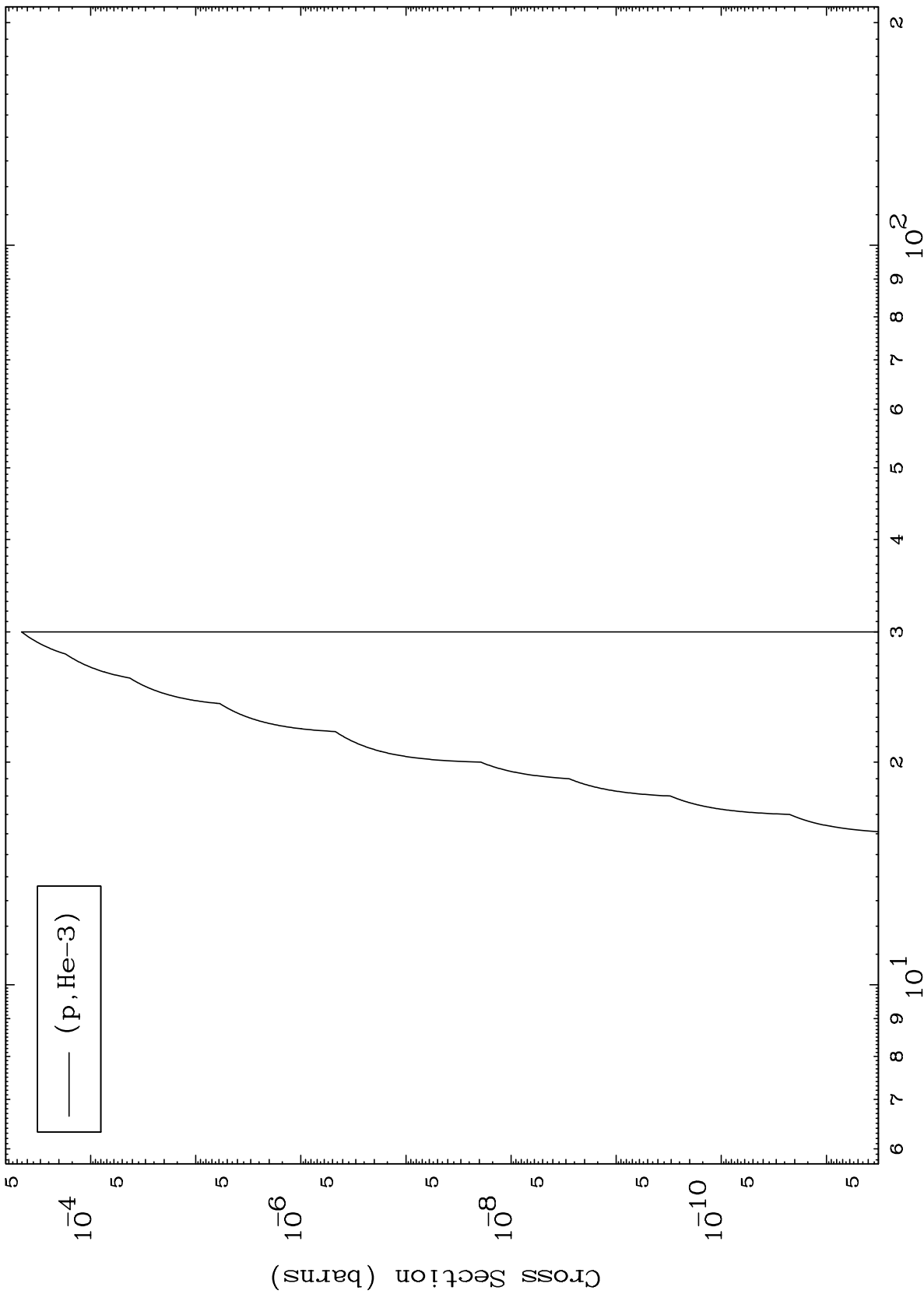
(p,t) Levels
0 Kelvin Cross Sections



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72-Hf-181

(p,He3) Levels
0 Kelvin Cross Sections



72-Hf-181

Incident Energy (MeV)

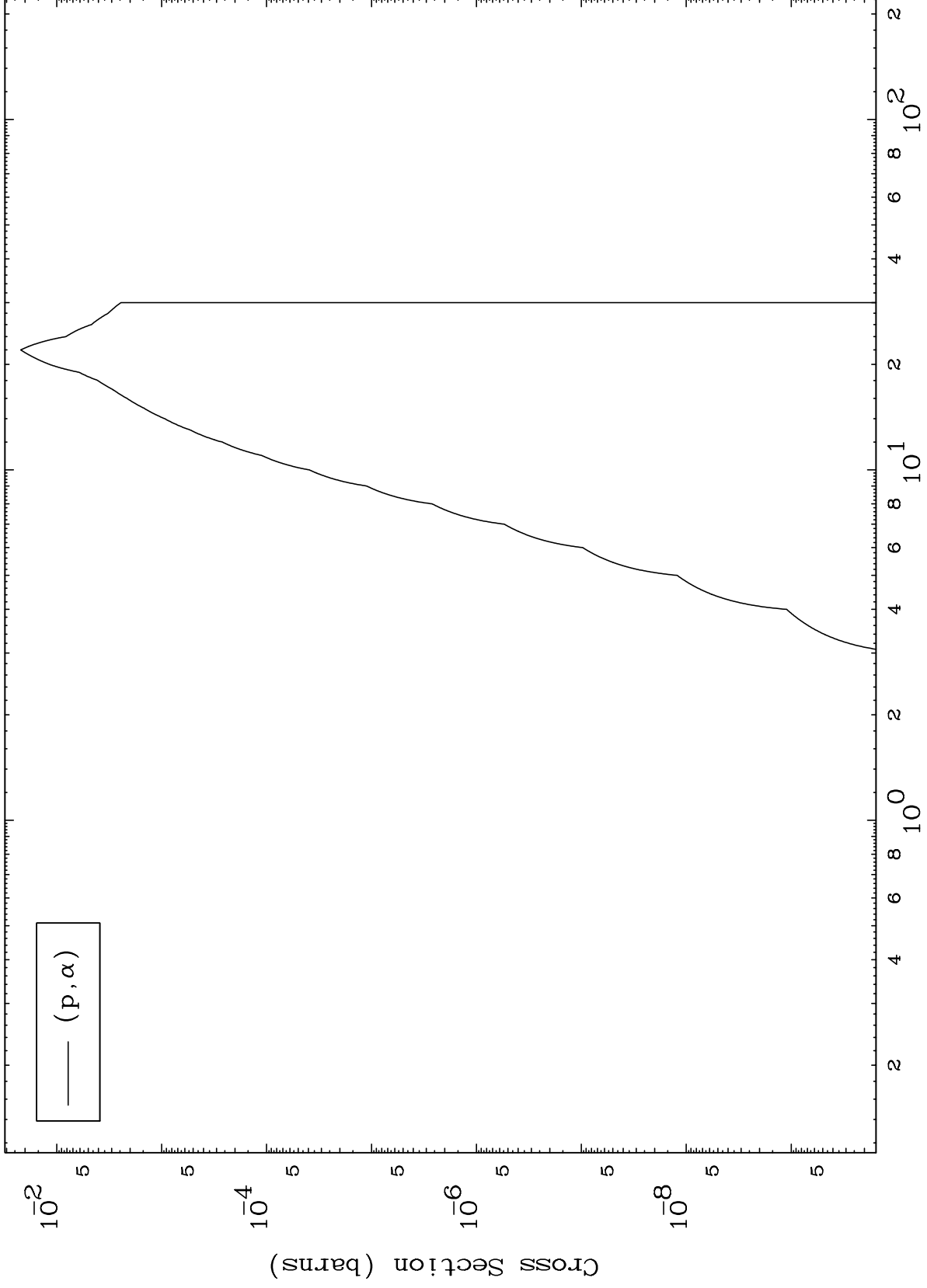
10

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(p, α) Levels

72-Hf-181

0 Kelvin Cross Sections

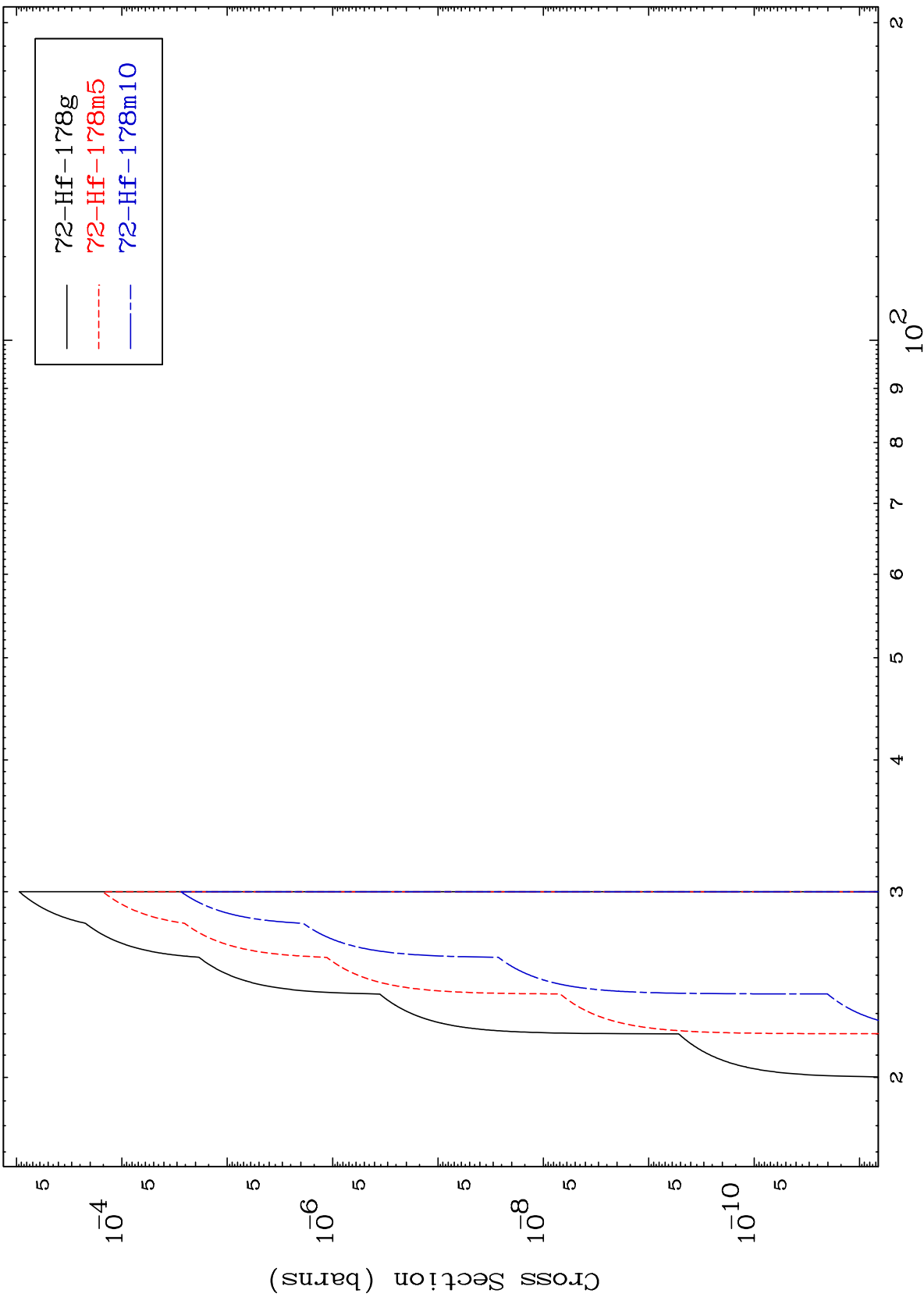


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(p,2n) d

72-Hf-181

Radionuclide Production Cross Section



12

Incident Energy (MeV)

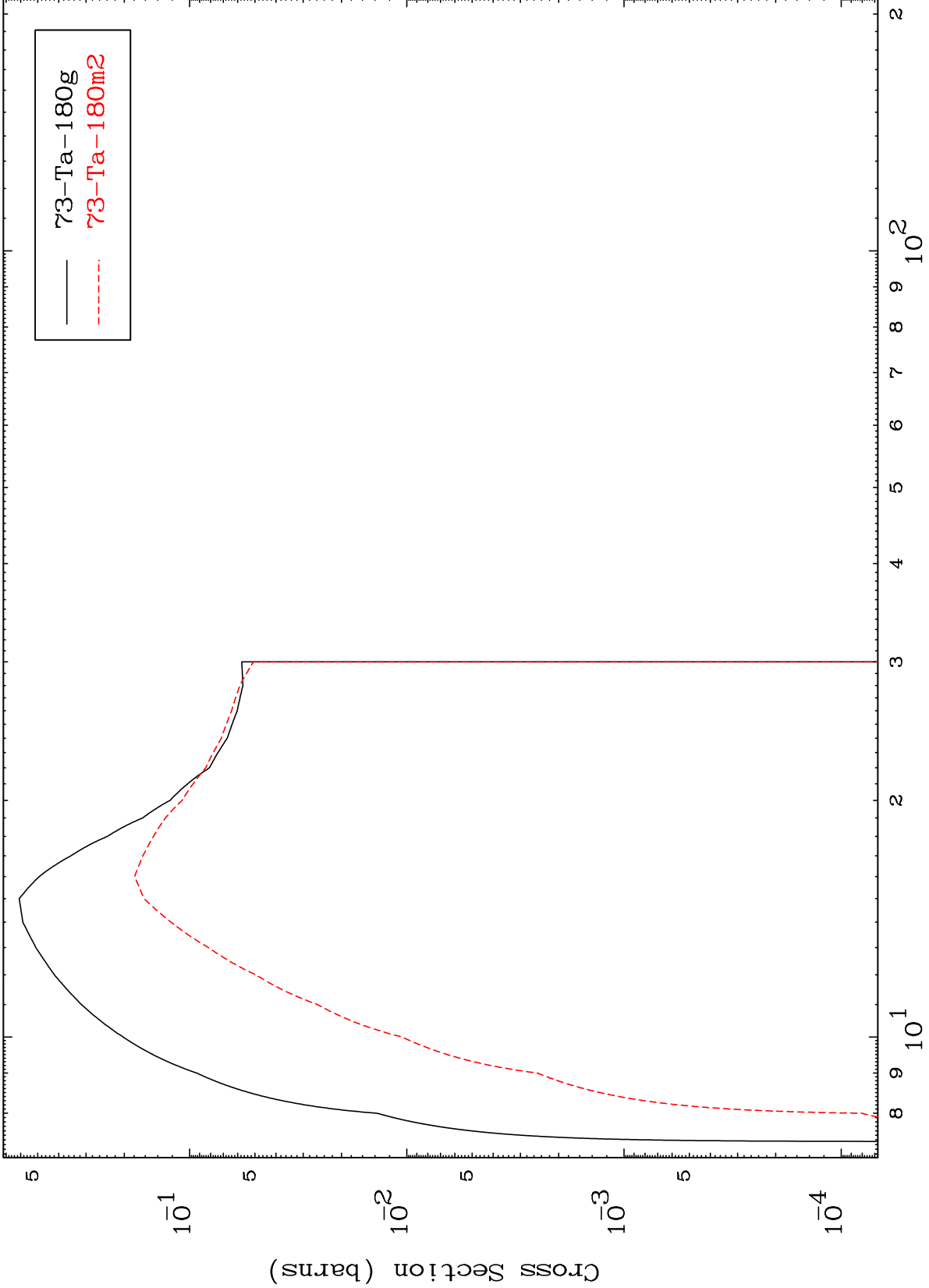
72-Hf-181

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(p,2n)

72-Hf-181

Radionuclide Production Cross Section



13

Incident Energy (MeV)

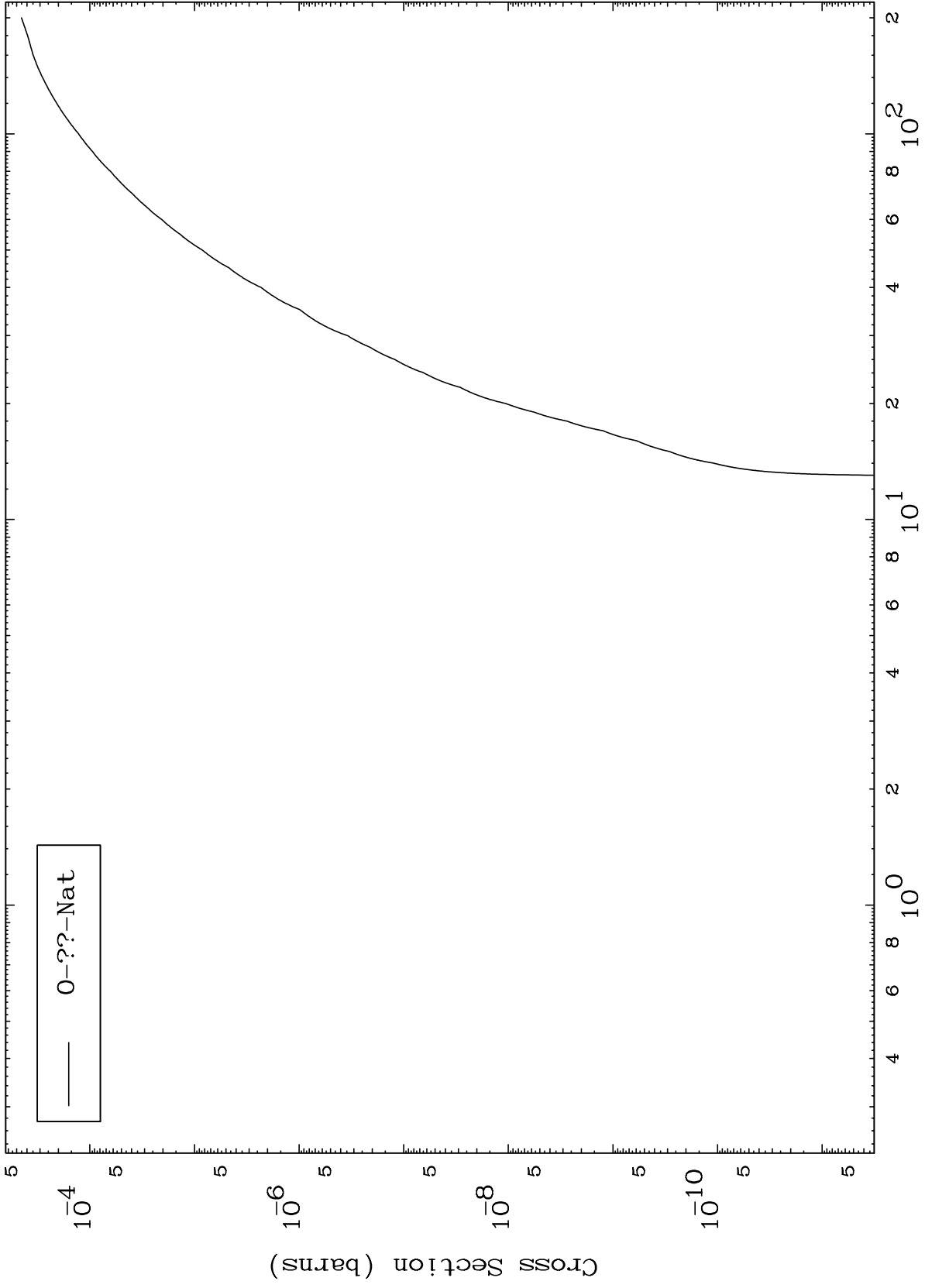
72-Hf-181

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Proton Fission

72-Hf-181

Radionuclide Production Cross Section



14

Incident Energy (MeV)

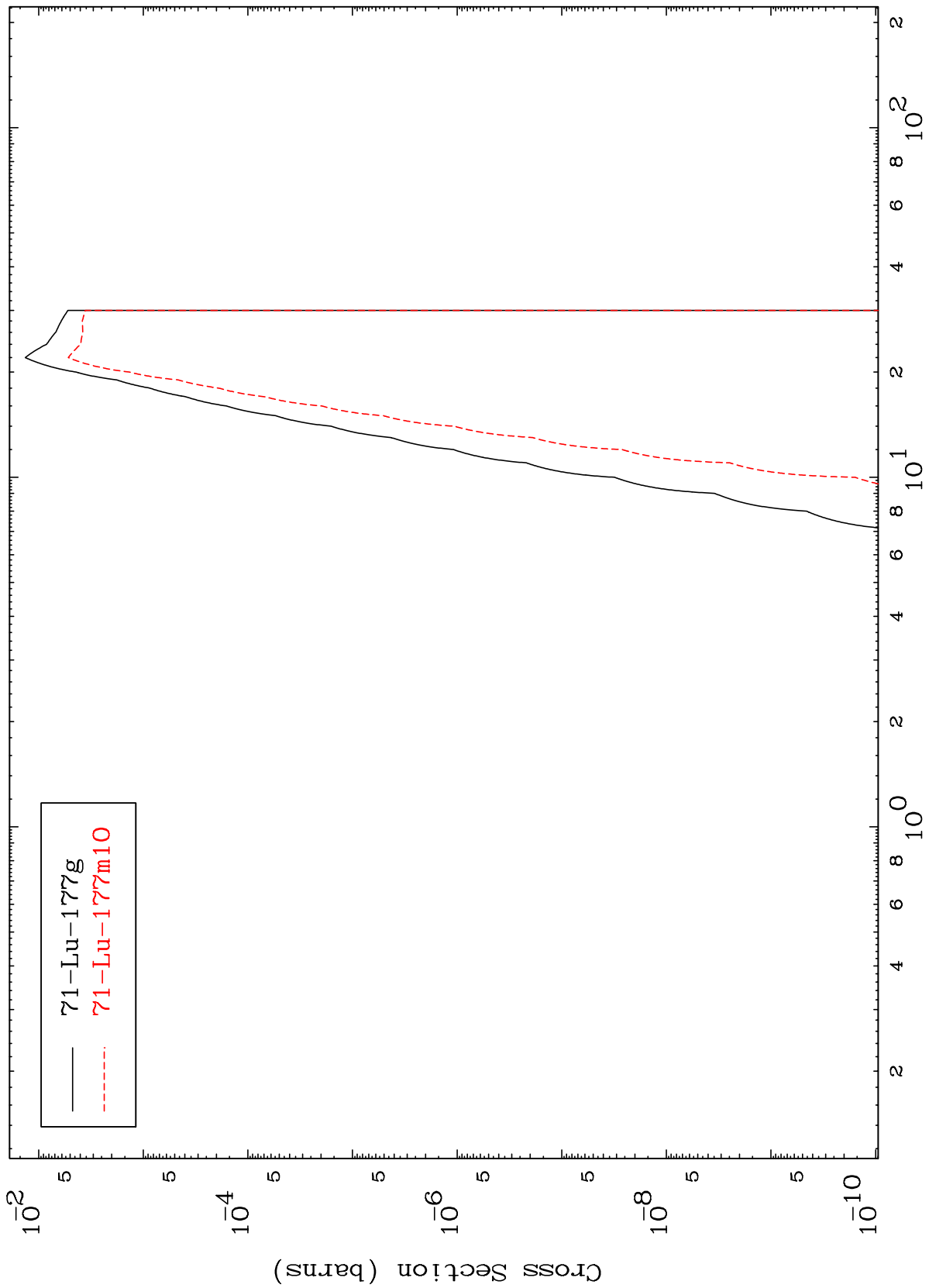
72-Hf-181

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(p,n') α

72-Hf-181

Radionuclide Production Cross Section



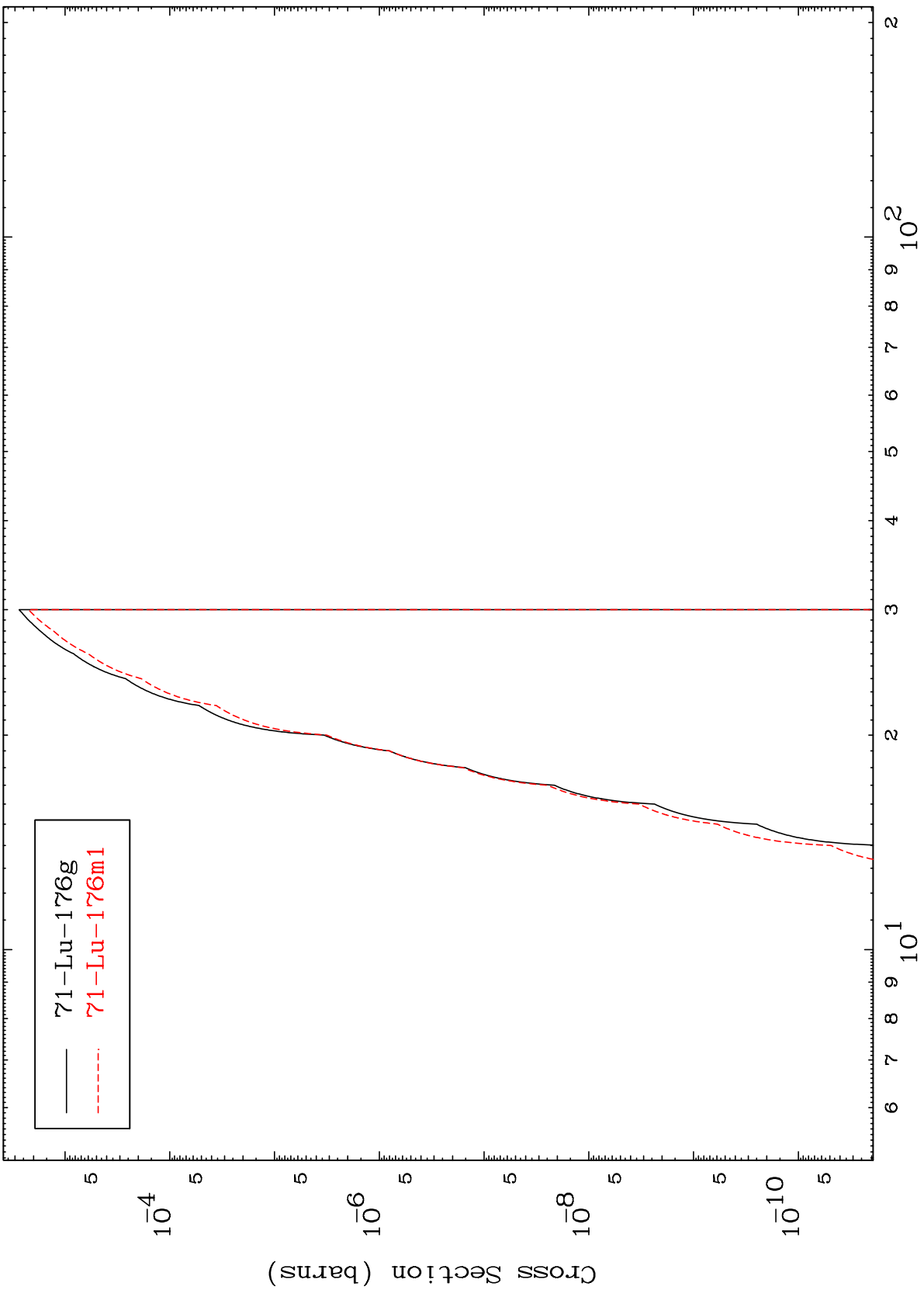
71-Lu-177g
71-Lu-177m10

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(p,2n) α

72-Hf-181

Radionuclide Production Cross Section



16

Incident Energy (MeV)

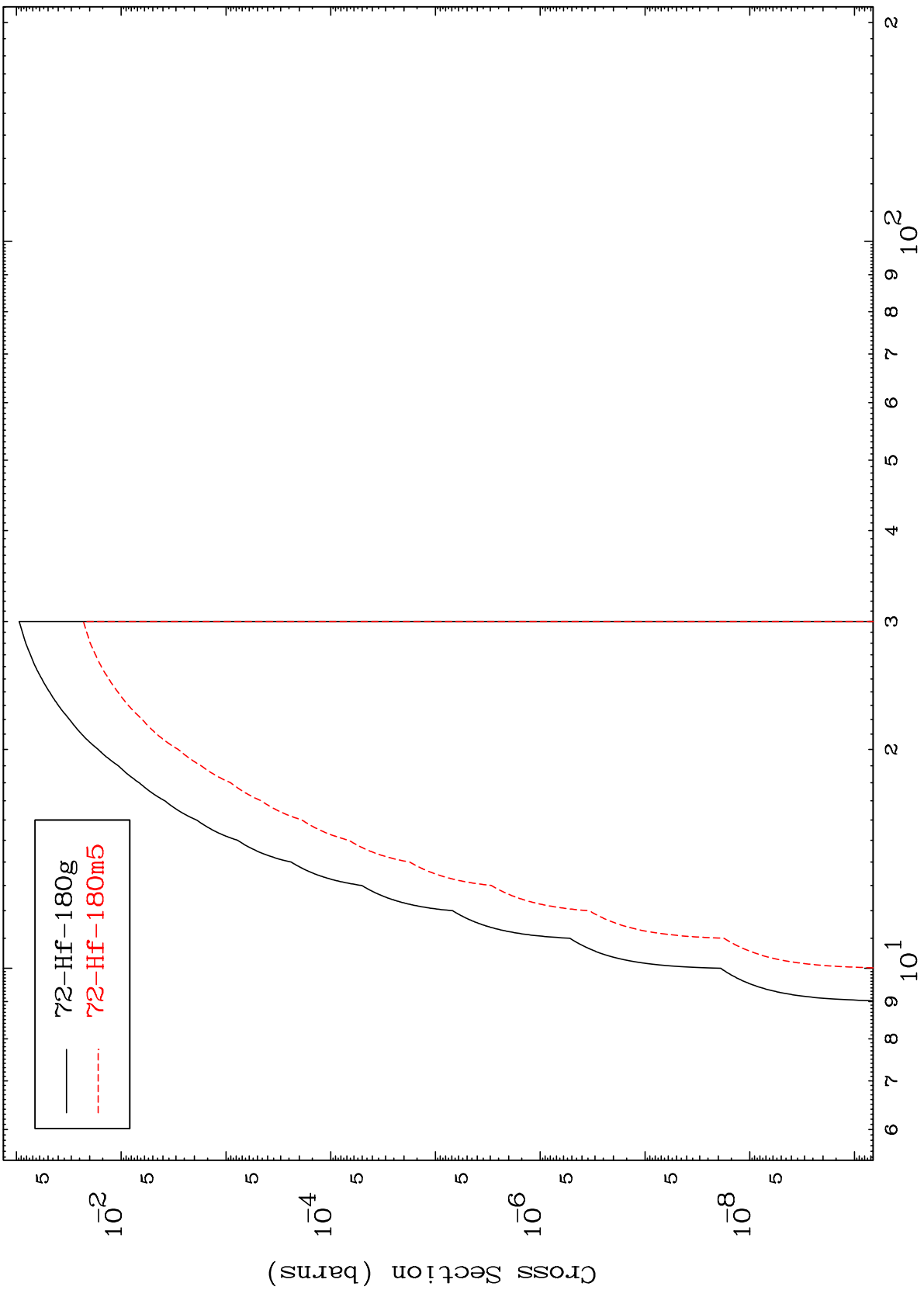
72-Hf-181

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(p,n') p

72-Hf-181

Radionuclide Production Cross Section



17

Incident Energy (MeV)

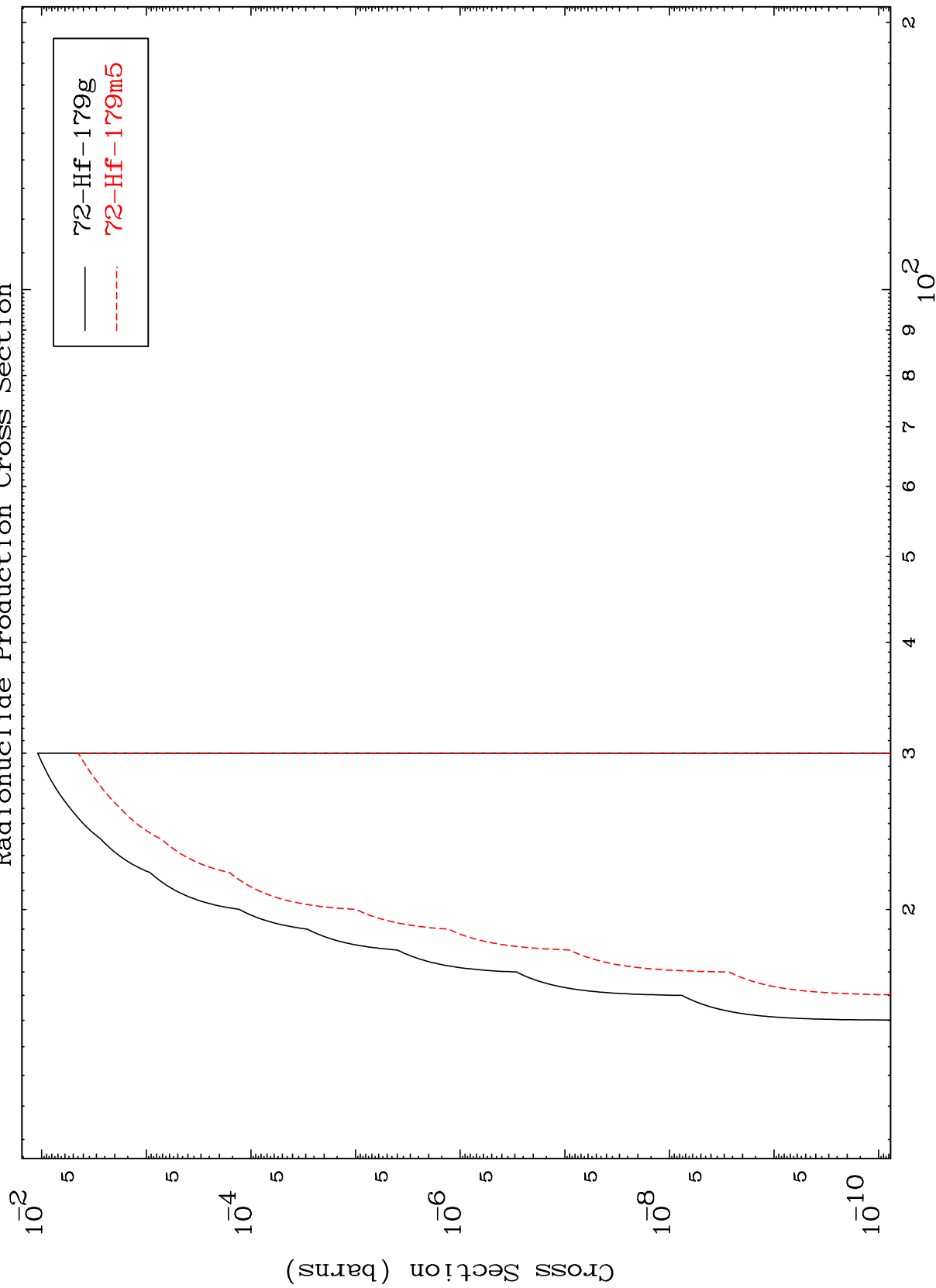
72-Hf-181

MAT 7246

(p,n') d

72-Hf-181

Radionuclide Production Cross Section

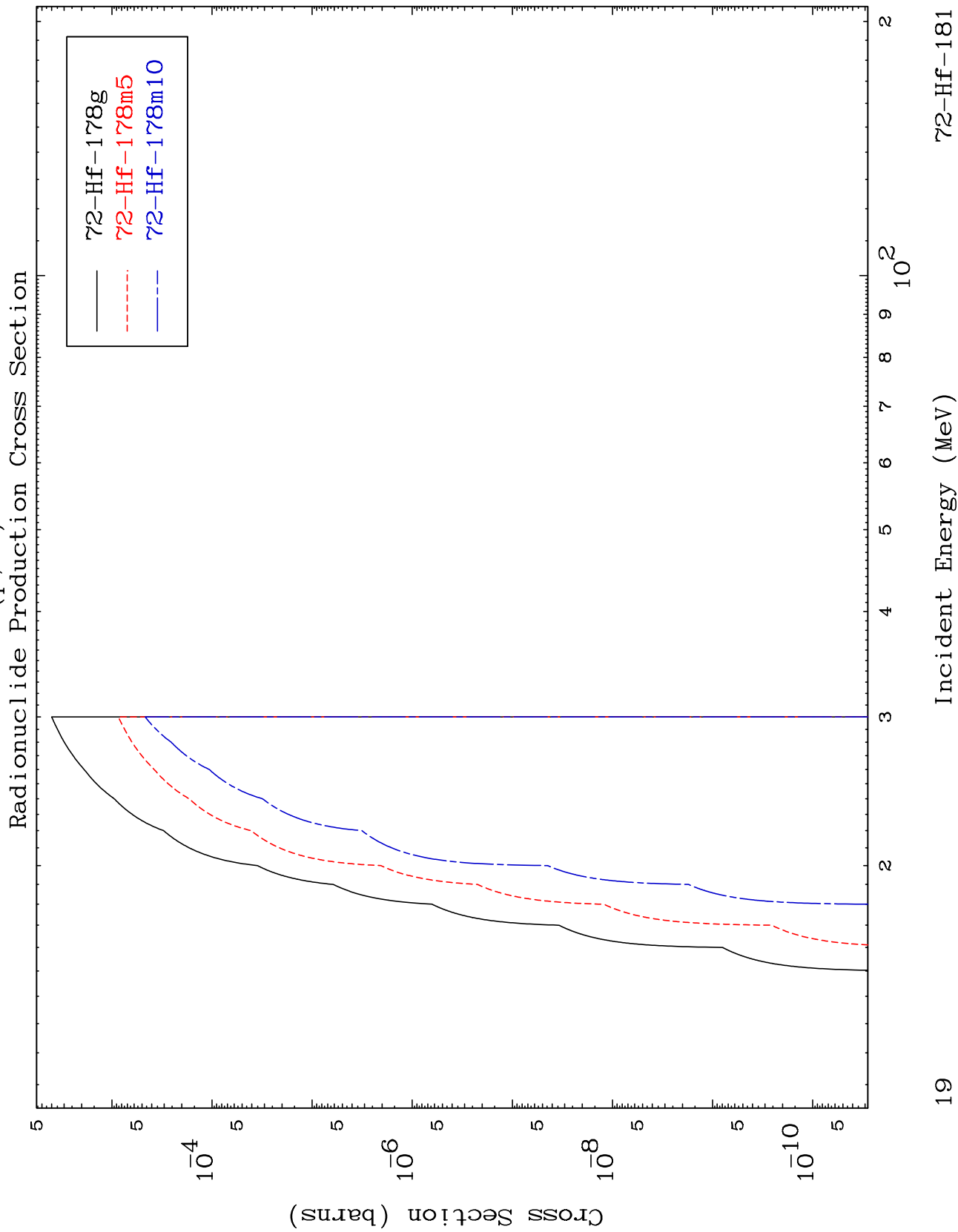


72-Hf-179g
72-Hf-179m5

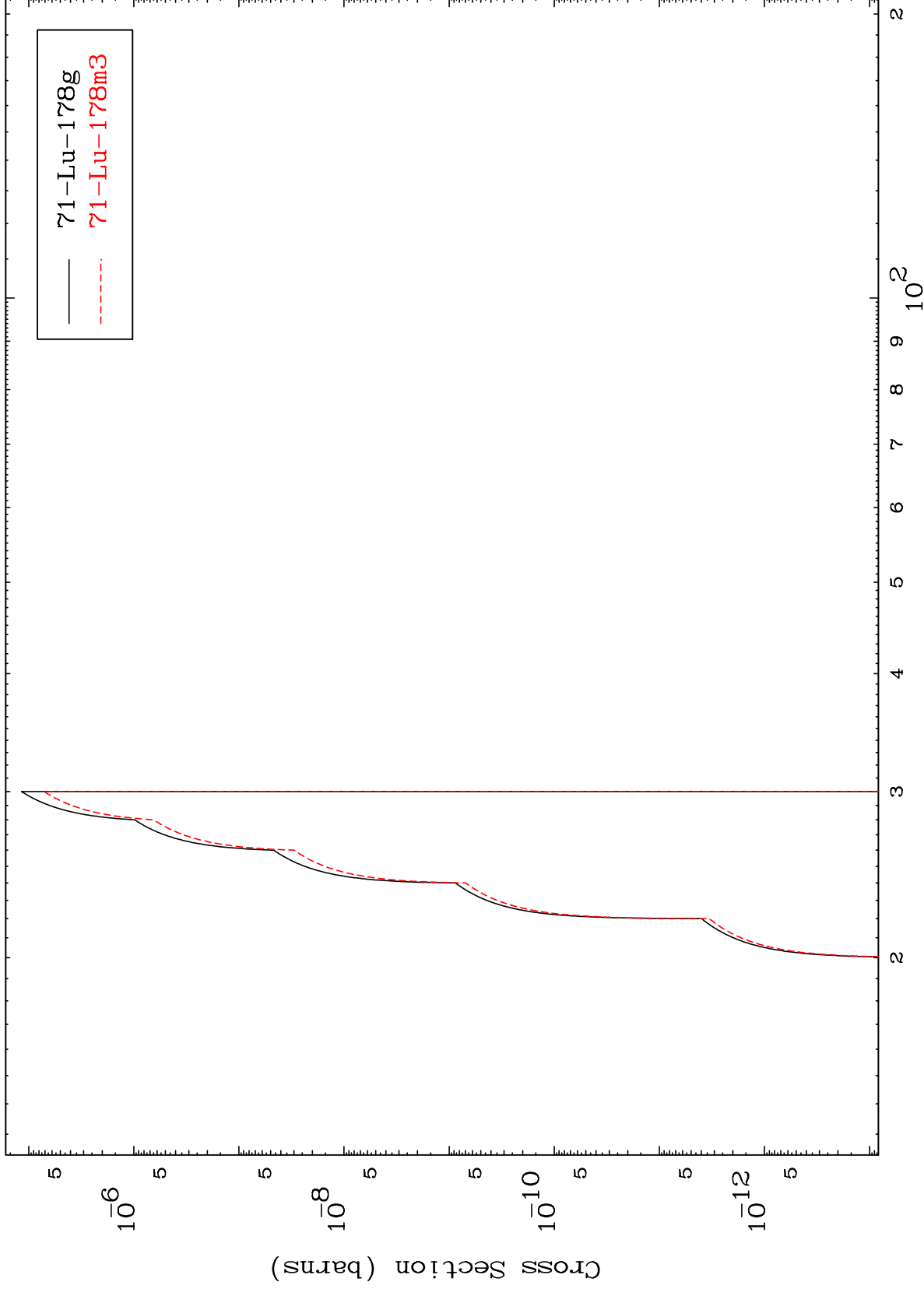
18

Incident Energy (MeV)

72-Hf-181



Radionuclide Production Cross Section

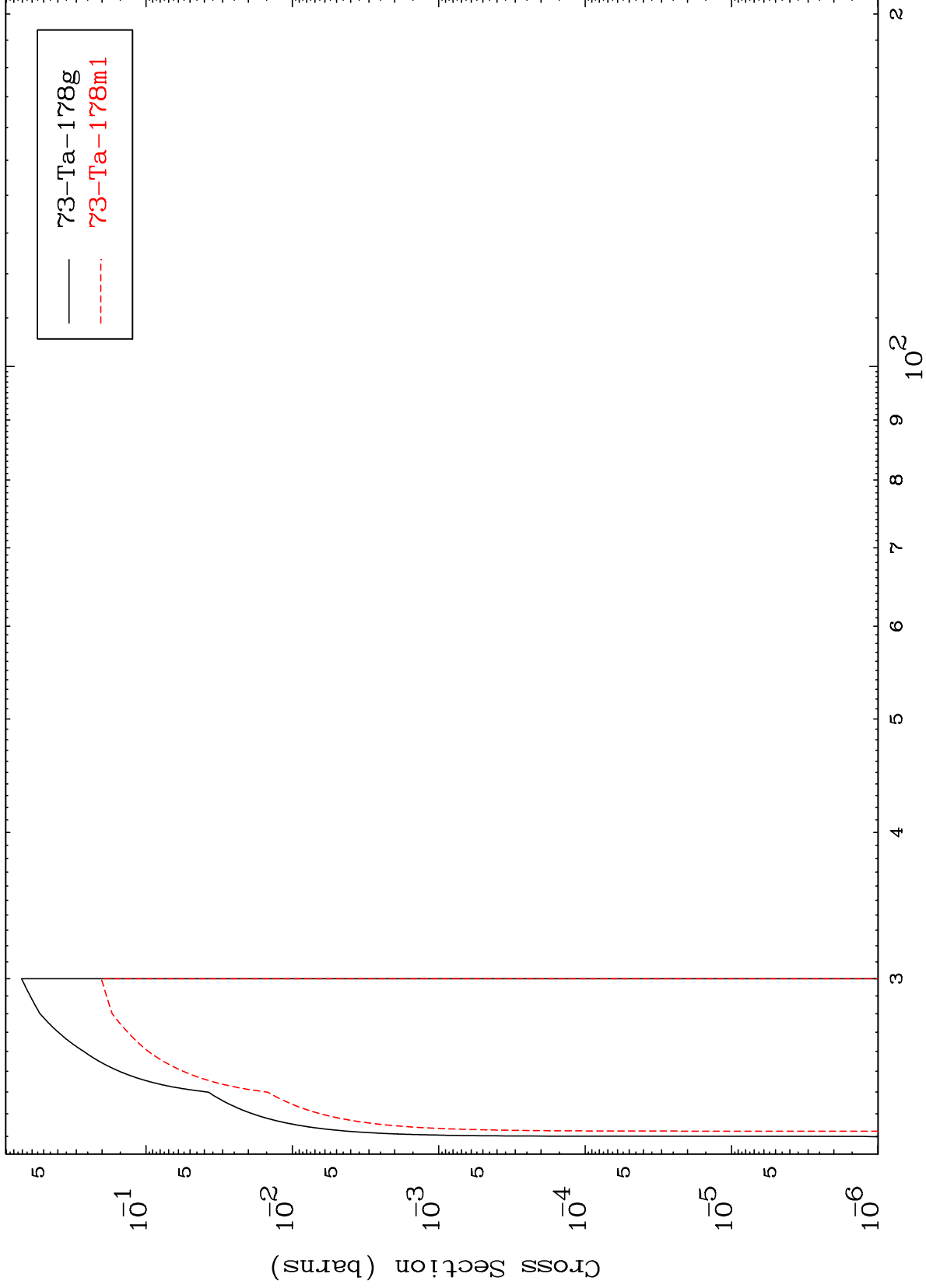


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(p,4n)

72-Hf-181

Radionuclide Production Cross Section



21

Incident Energy (MeV)

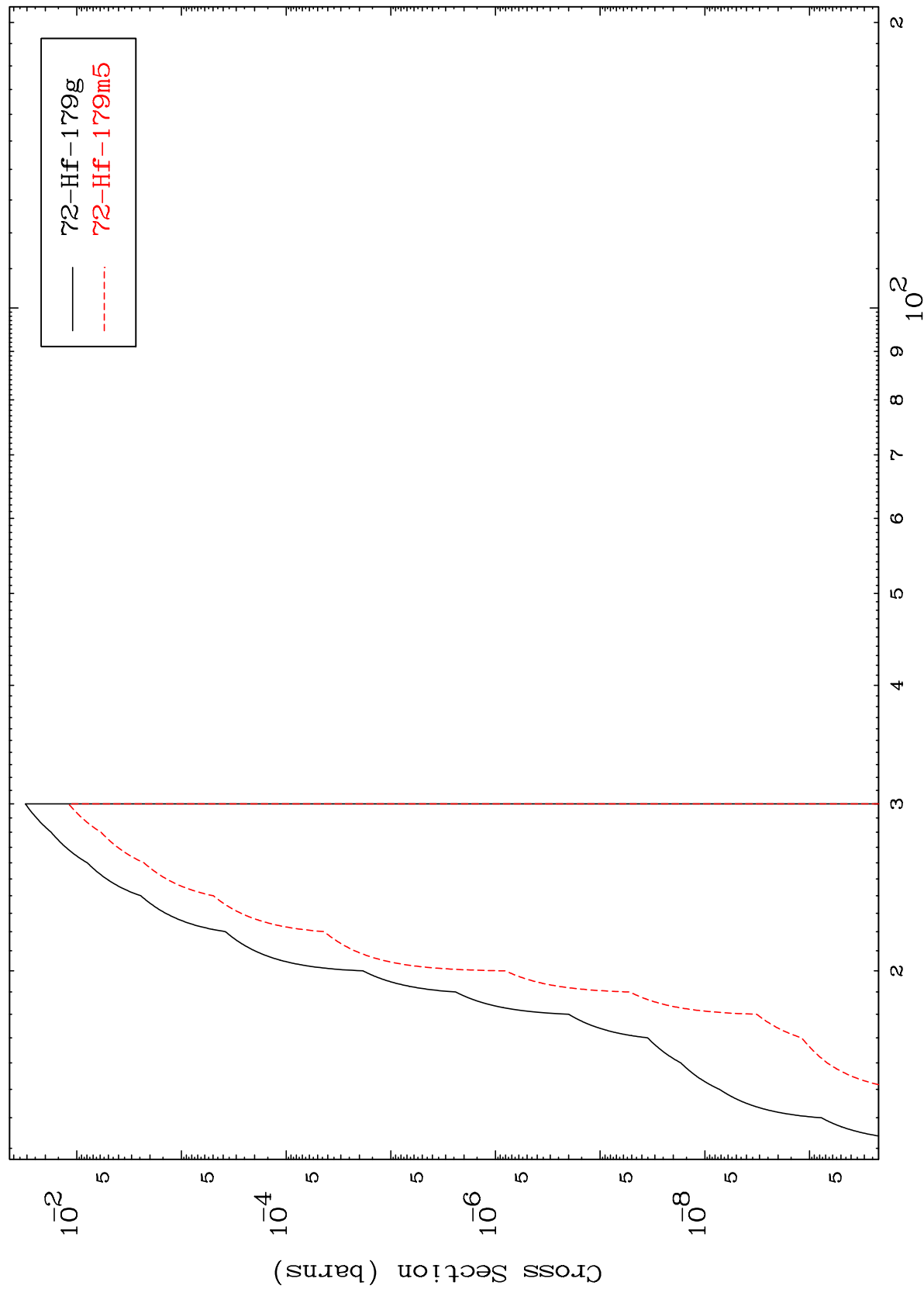
72-Hf-181

MAT 7246

(p,2n) p

72-Hf-181

Radionuclide Production Cross Section

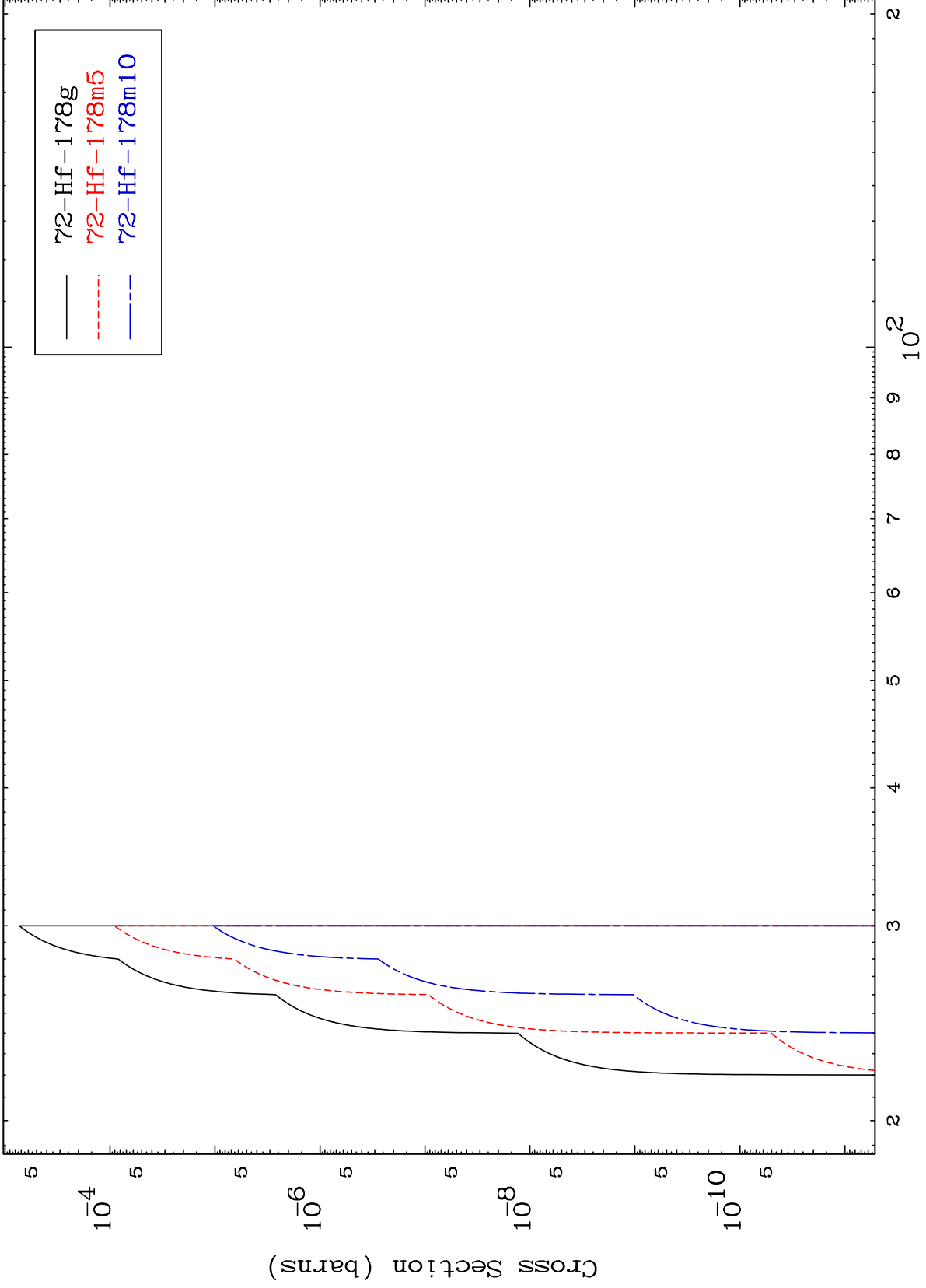


Incident Energy (MeV)

72-Hf-181

22

Radionuclide Production Cross Section

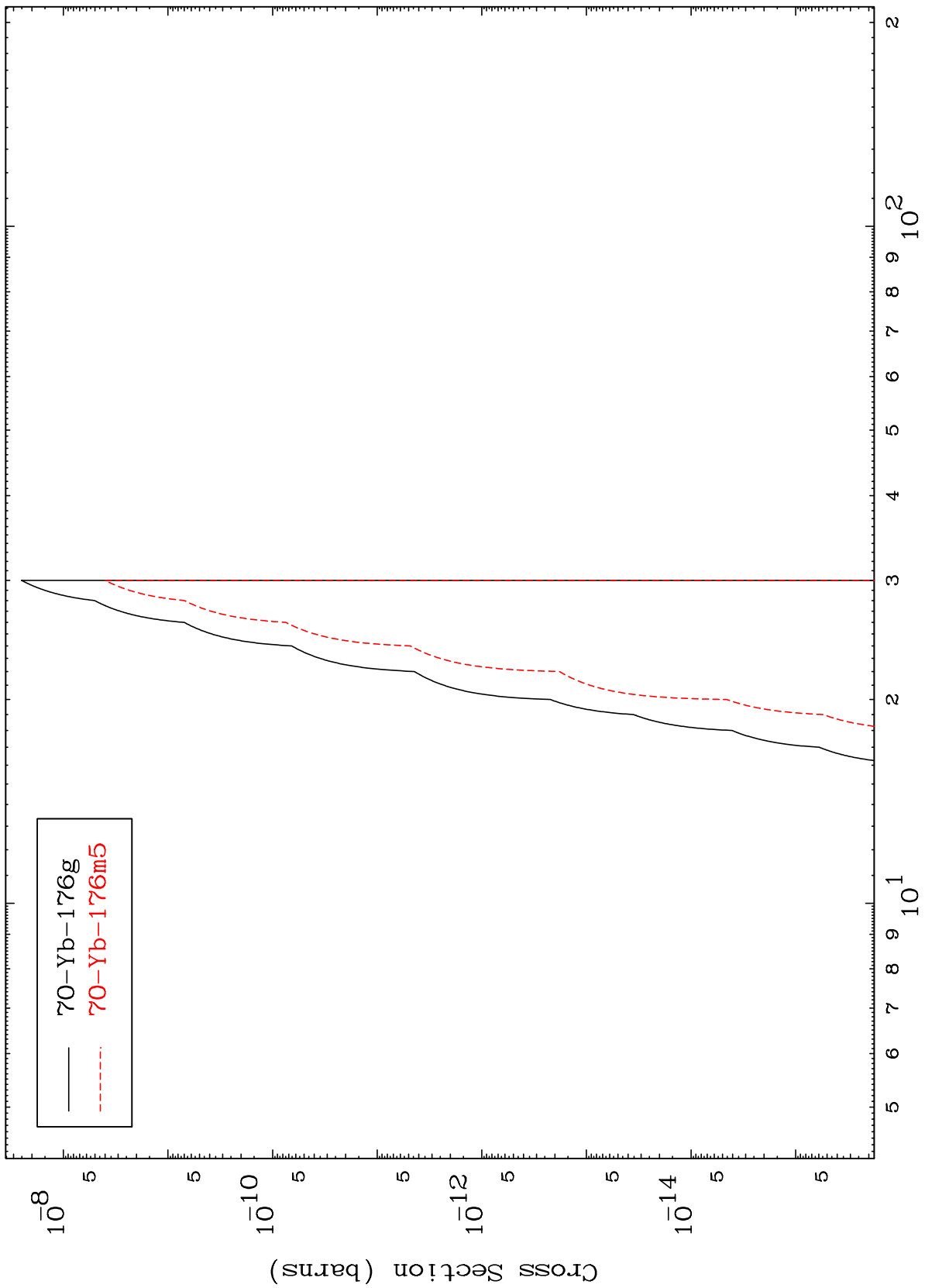


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(p,n') p α

72-Hf-181

Radionuclide Production Cross Section



24

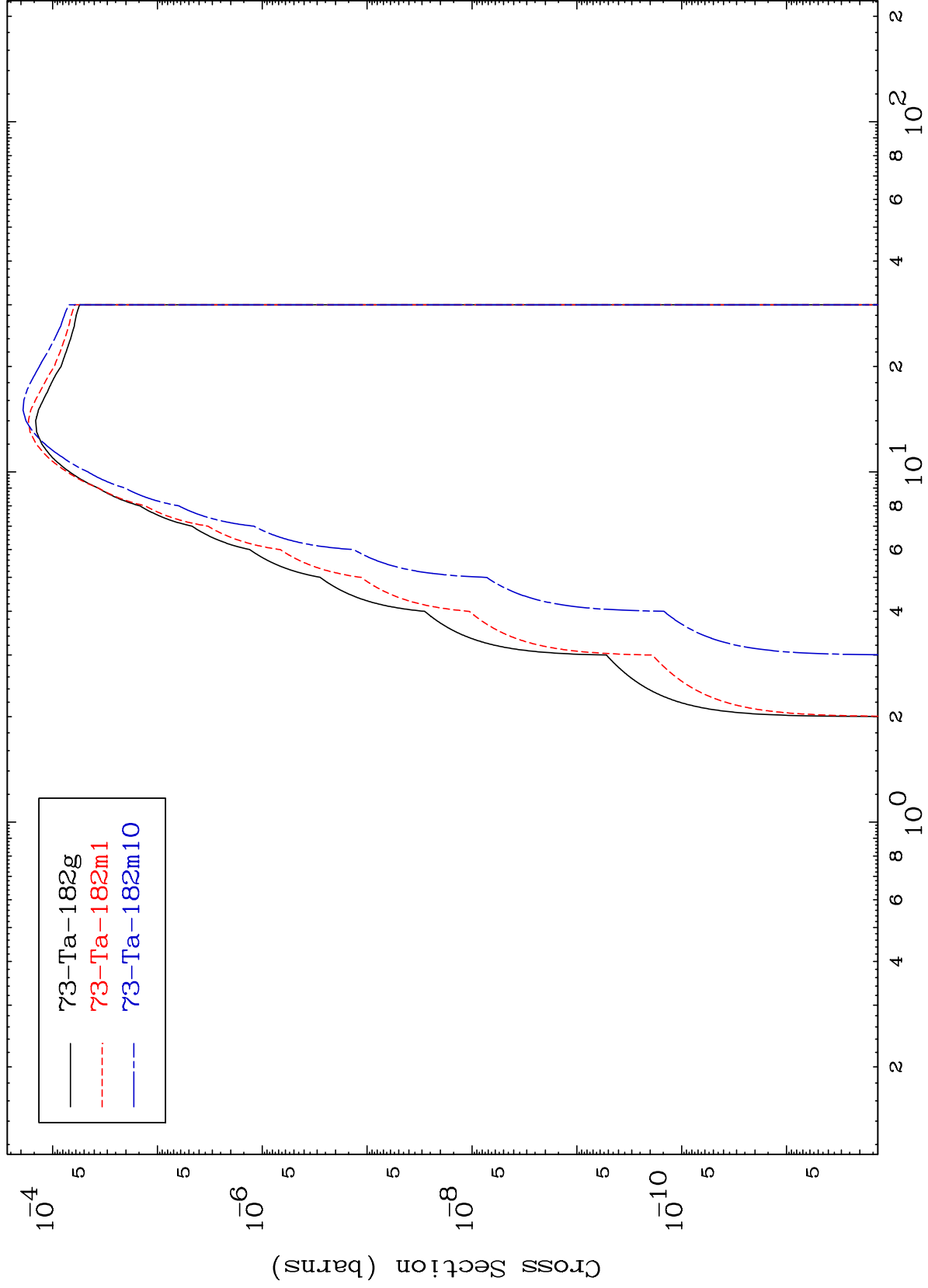
Incident Energy (MeV)

72-Hf-181

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72-Hf-181

(p, γ)
Radionuclide Production Cross Section



25

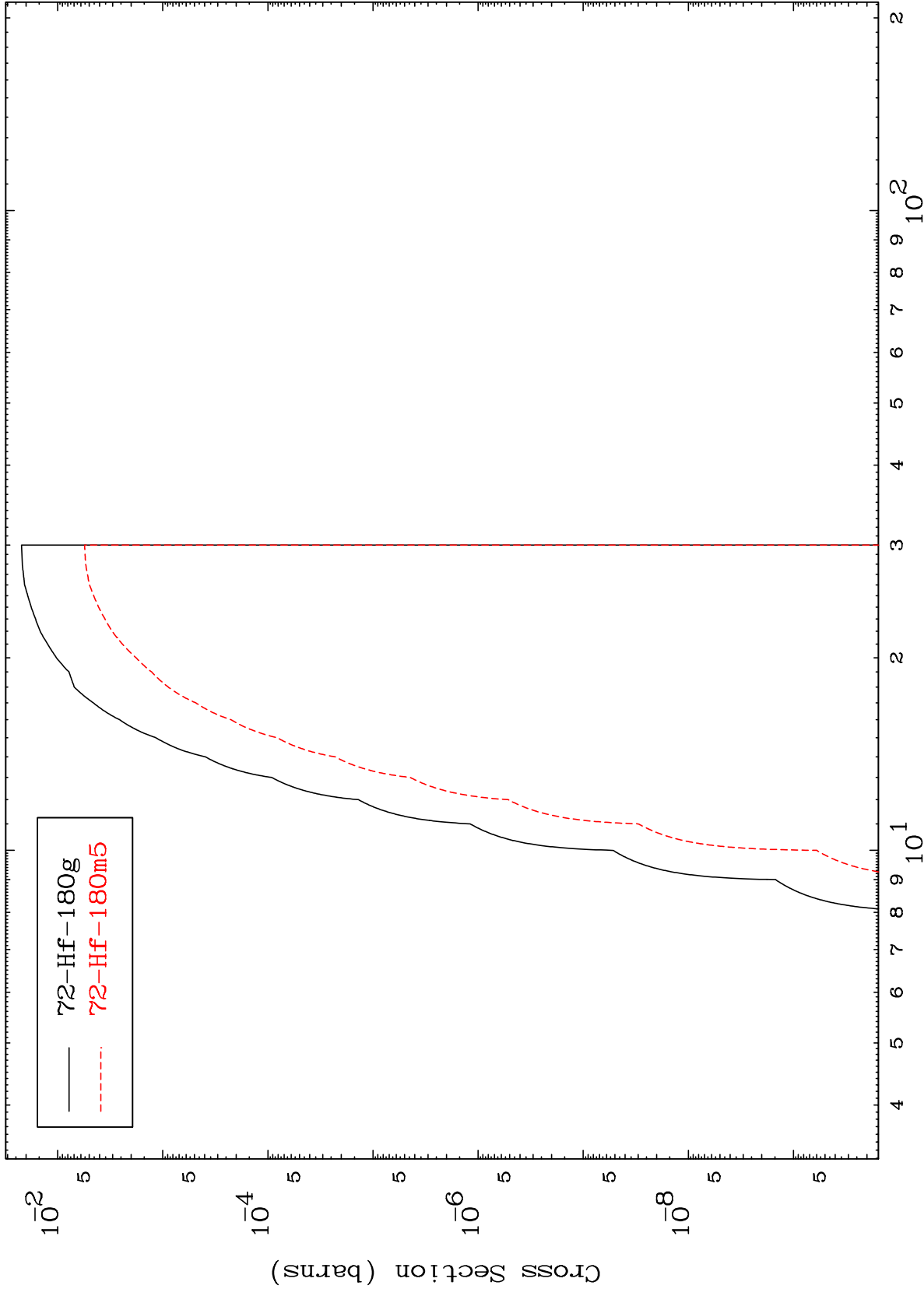
72-Hf-181

Incident Energy (MeV)

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72-Hf-181

Radionuclide Production Cross Section (p,d)



26

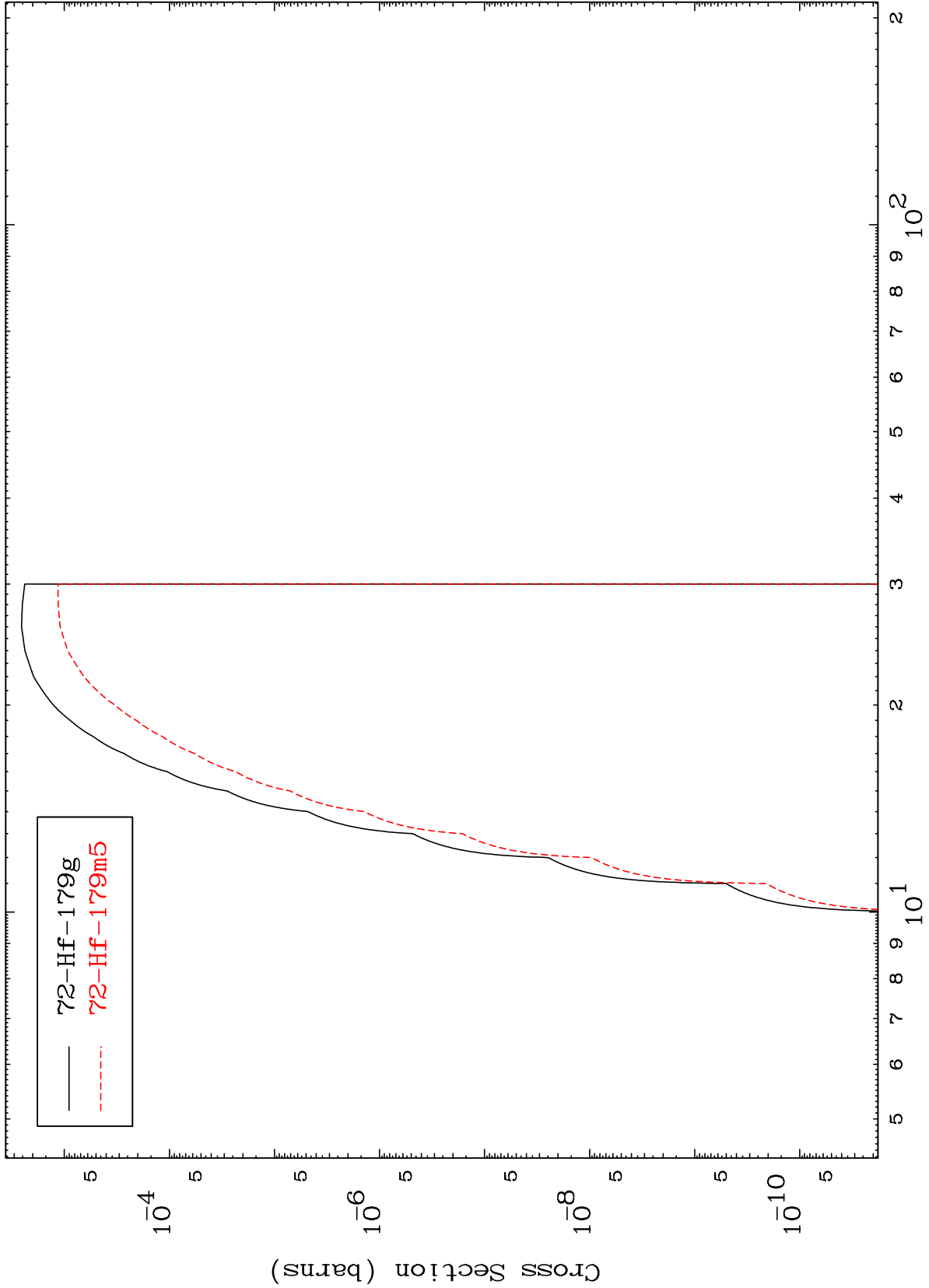
72-Hf-181

Incident Energy (MeV)

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72-Hf-181

Radionuclide Production Cross Section (p, t)



27

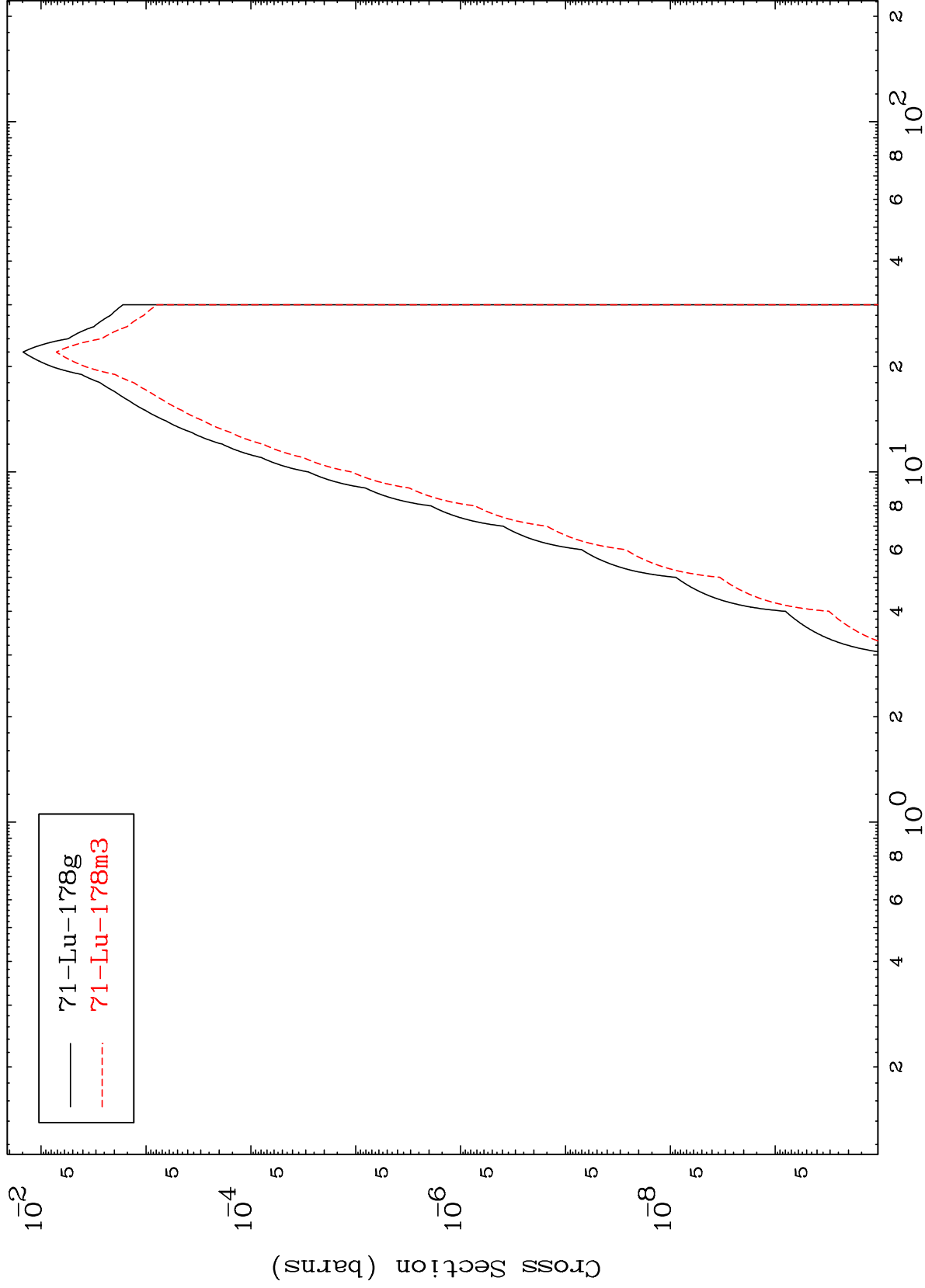
Incident Energy (MeV)

72-Hf-181

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72-Hf-181

Radionuclide Production Cross Section
(p, α)



28

Incident Energy (MeV)

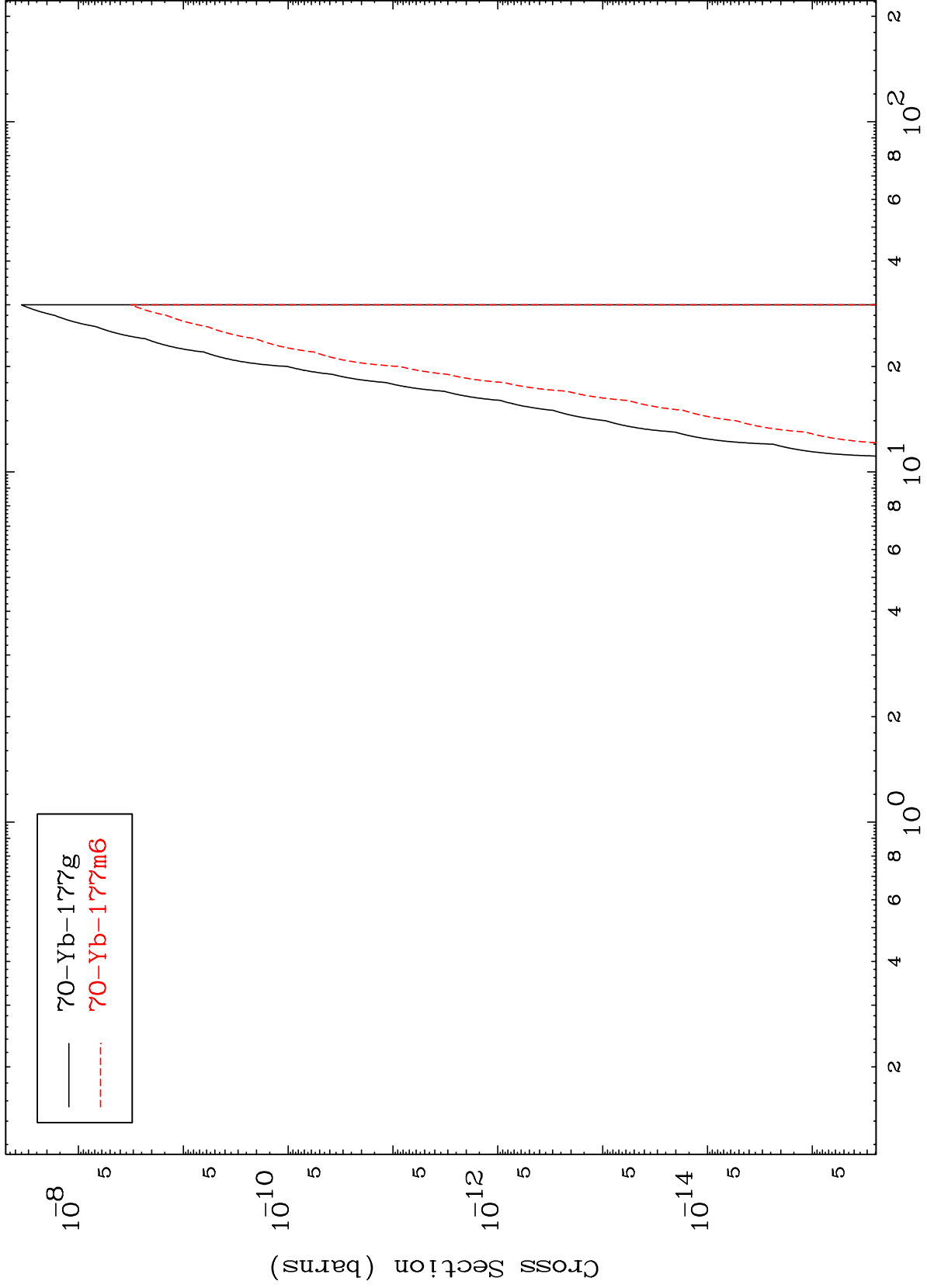
72-Hf-181

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(p,p) α

72-Hf-181

Radionuclide Production Cross Section

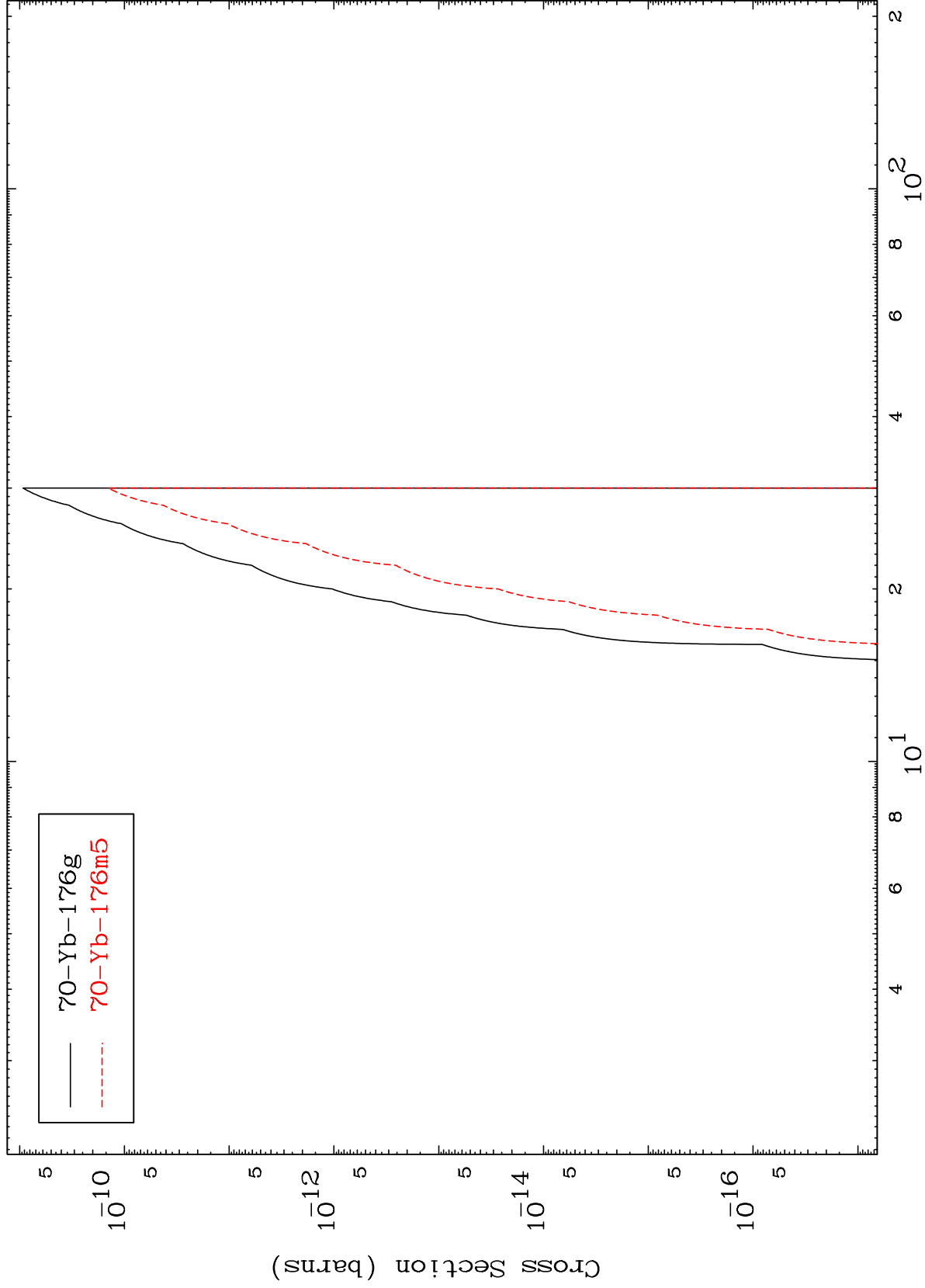


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(p,d) α

72-Hf-181

Radionuclide Production Cross Section



30

Incident Energy (MeV)

72-Hf-181