

Program EVALPLOT
(Version 2018-1)

by

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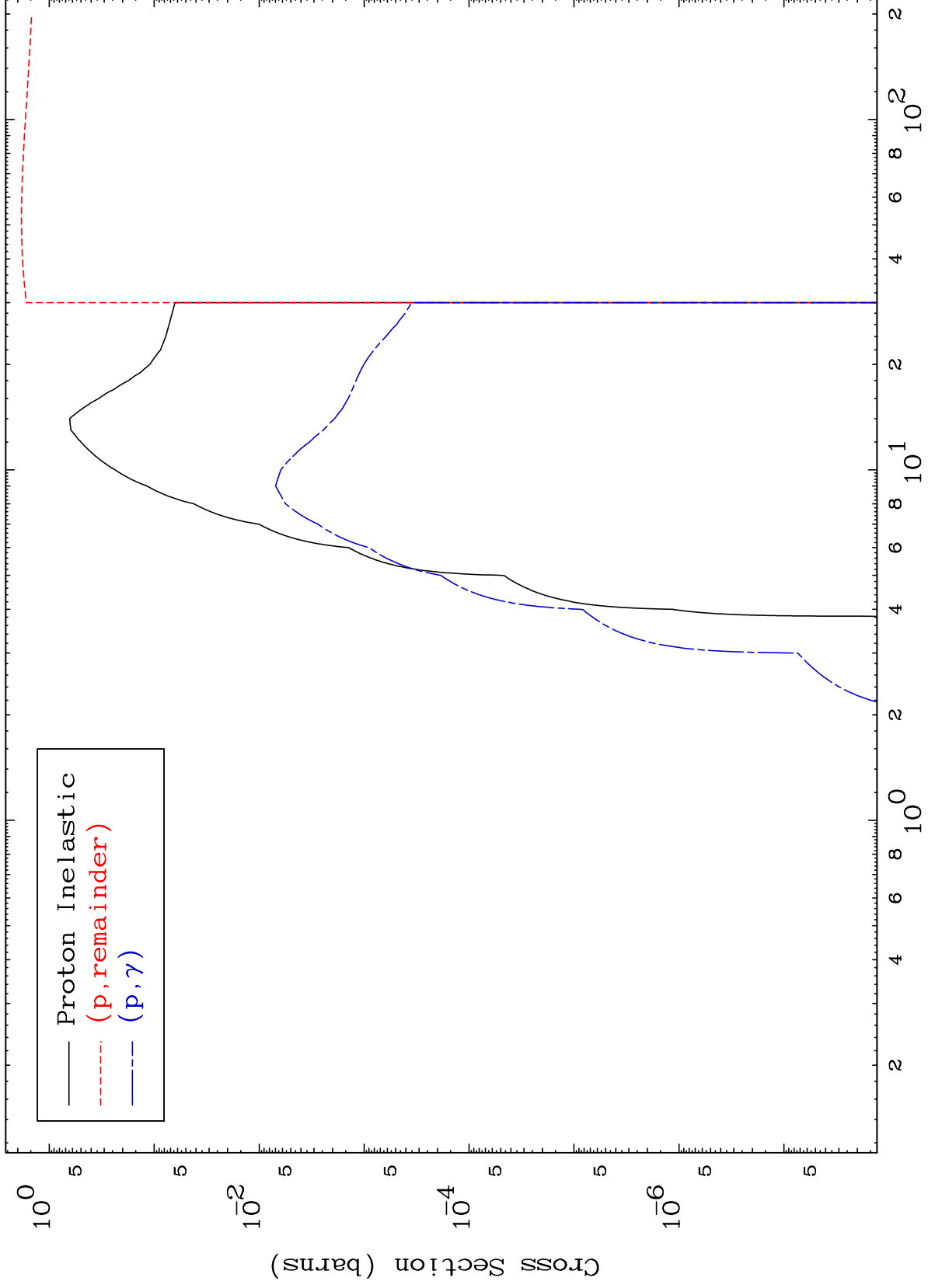
Press Mouse Button to Start

MAT 7222

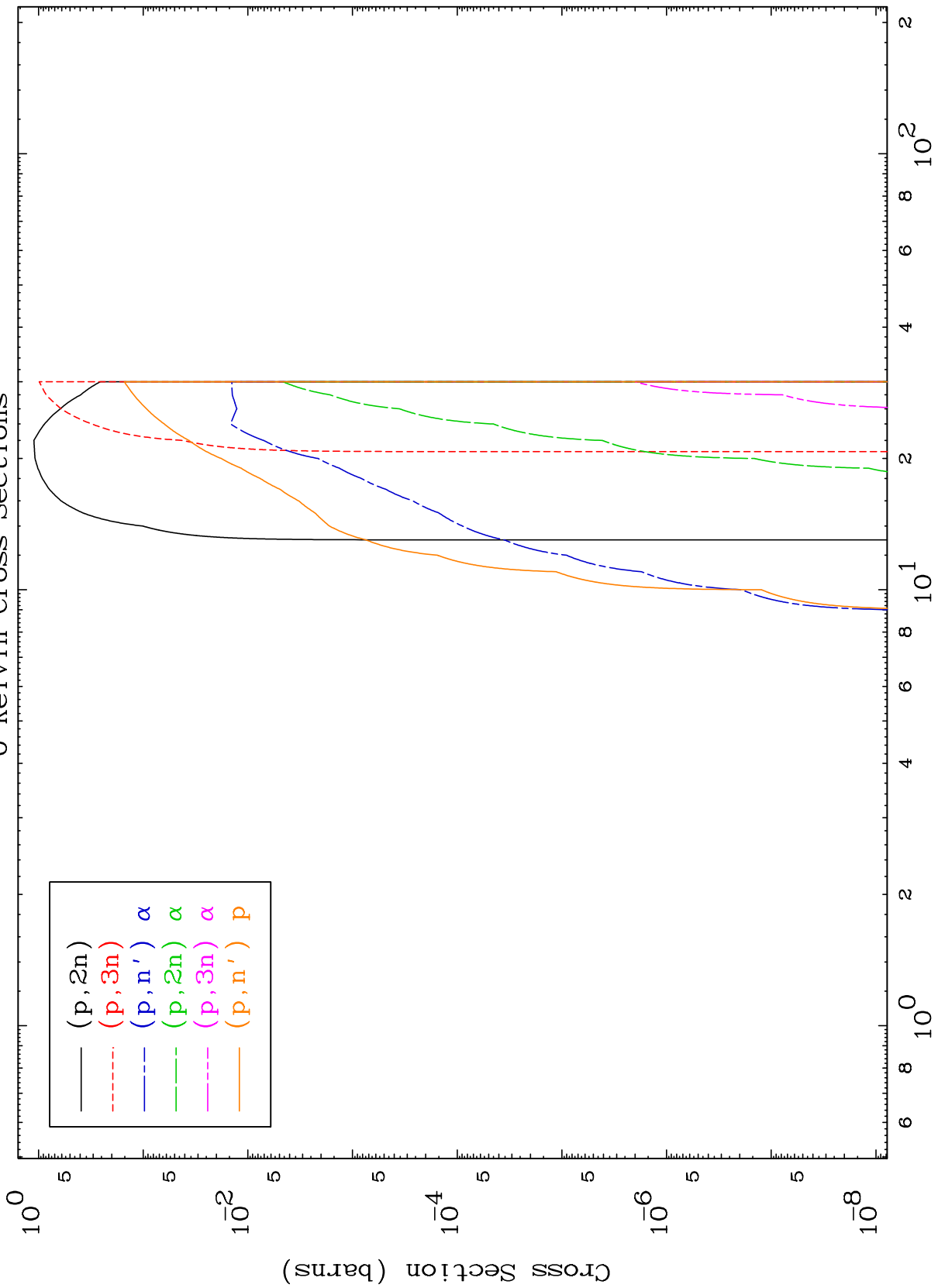
Proton Major

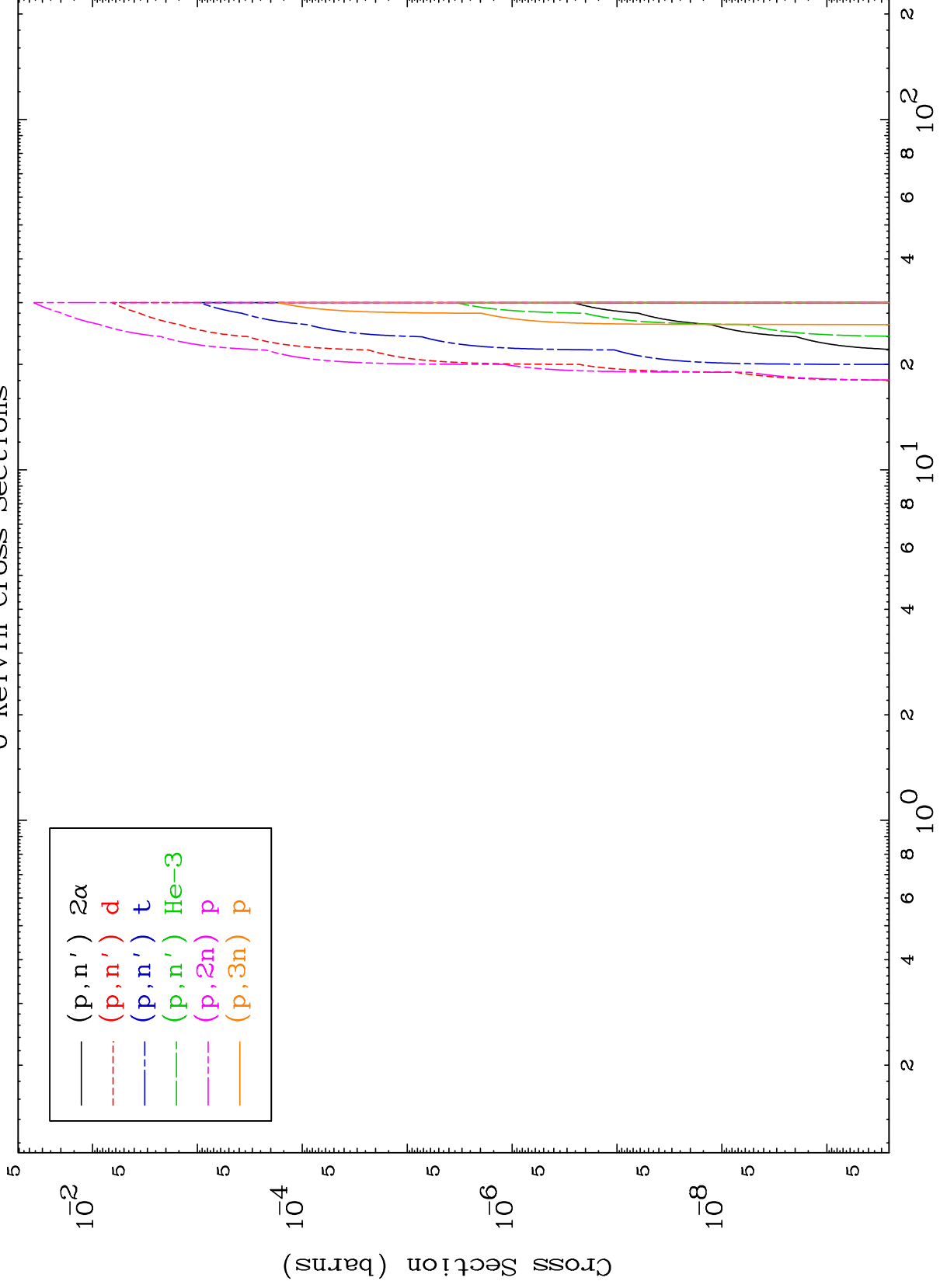
72-Hf-173

0 Kelvin Cross Sections



— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

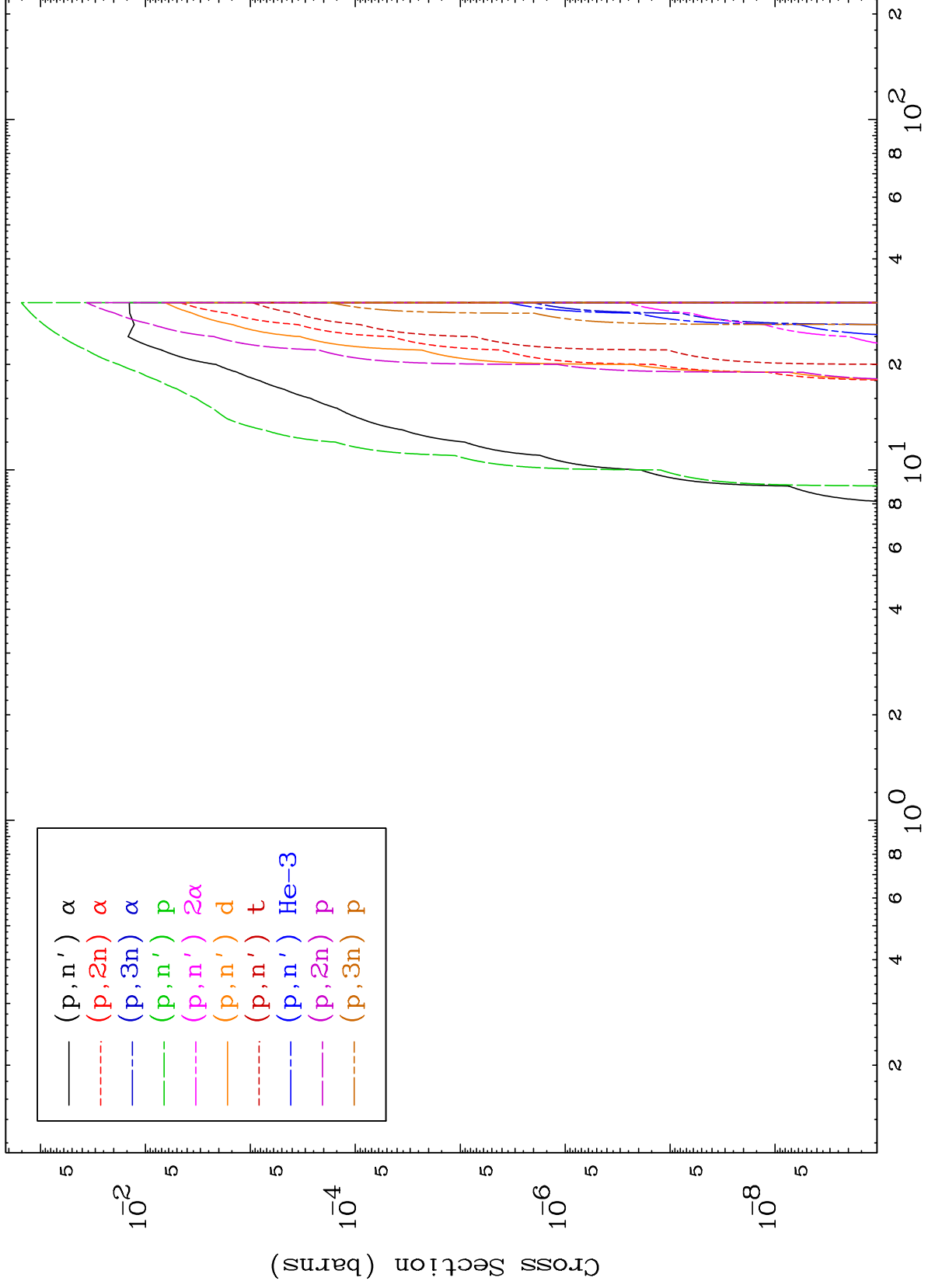


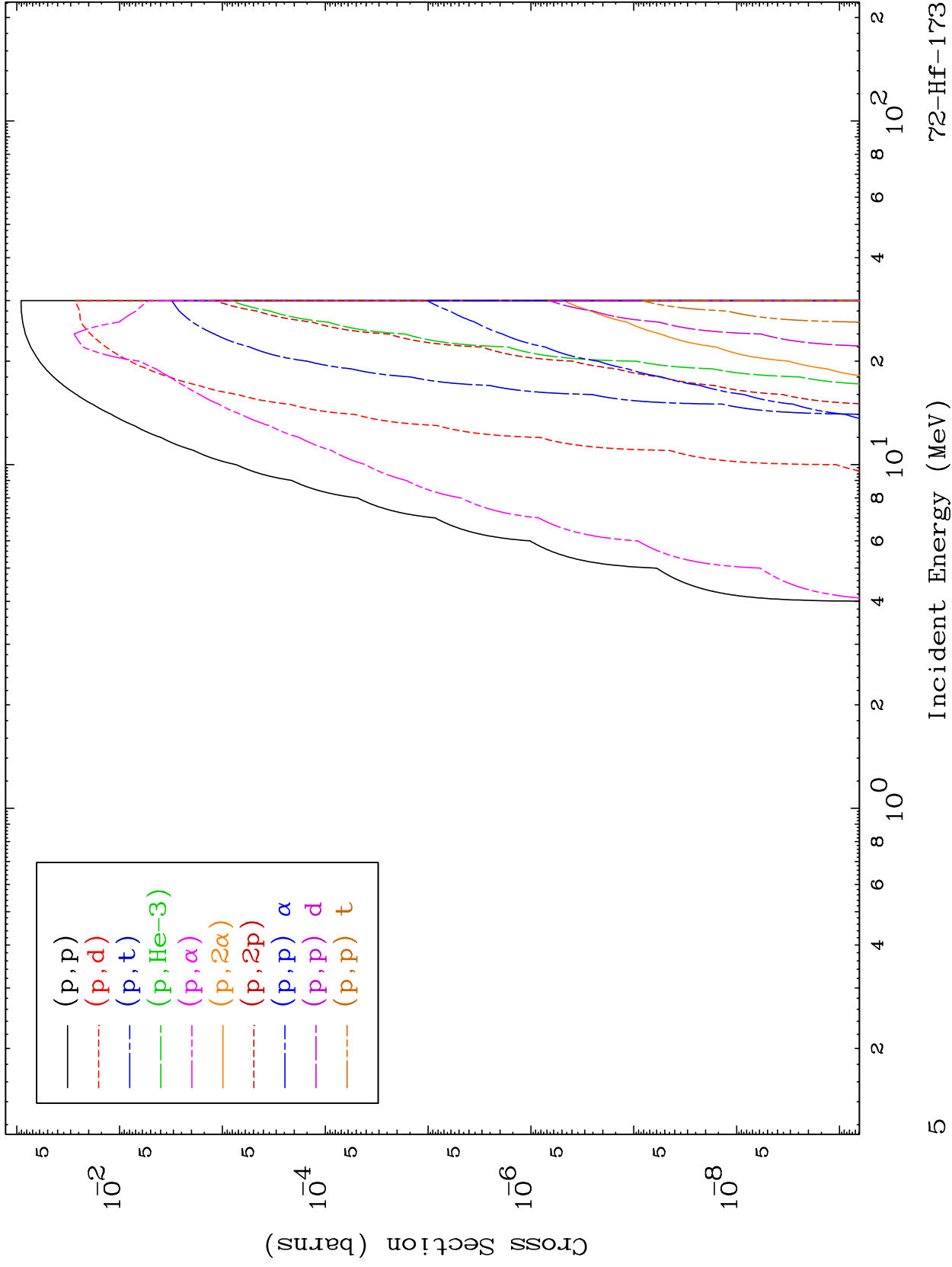


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Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-173



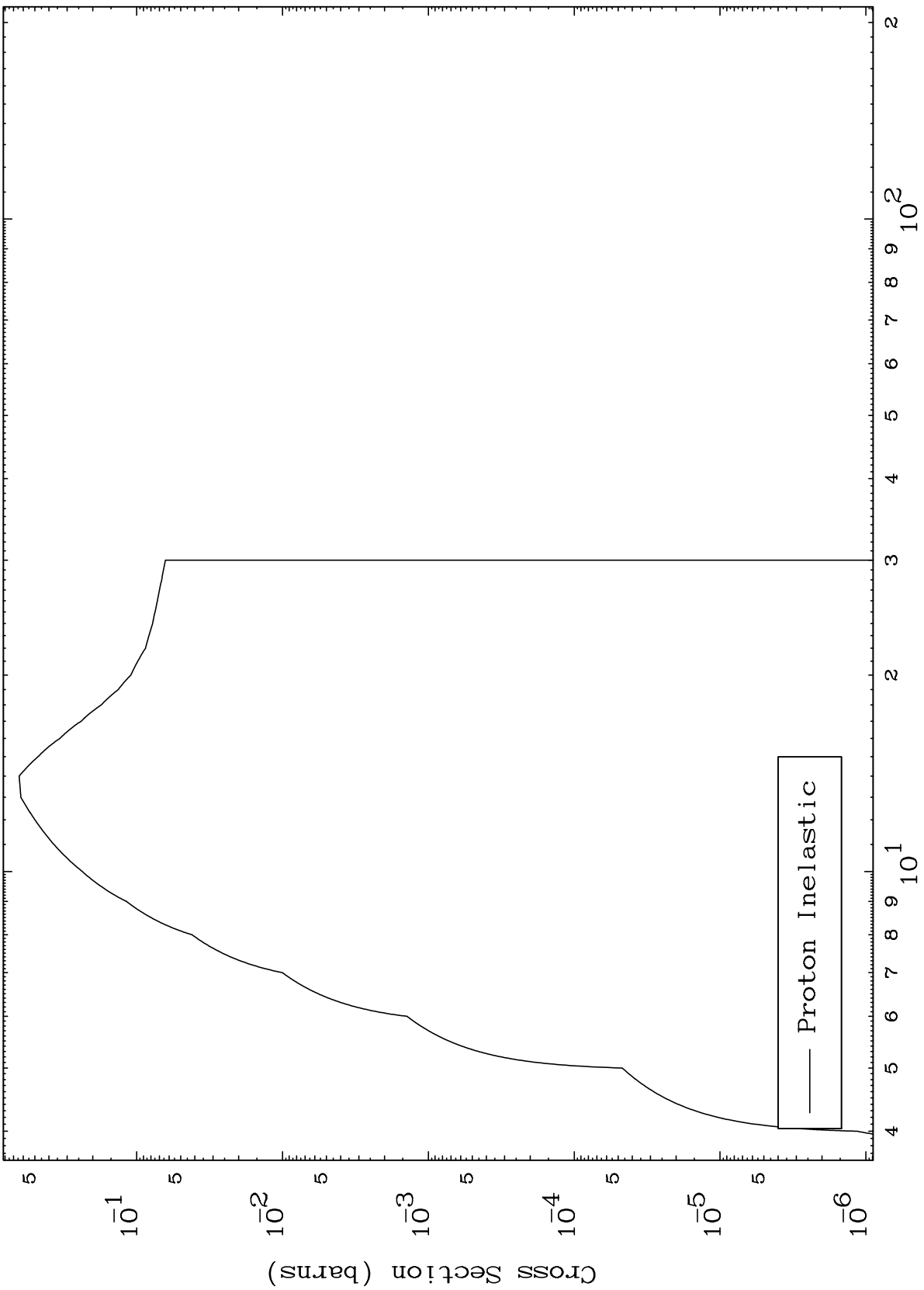


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(p,n') Level

72-Hf-173

0 Kelvin Cross Sections



Proton Inelastic

Incident Energy (MeV)

72-Hf-173

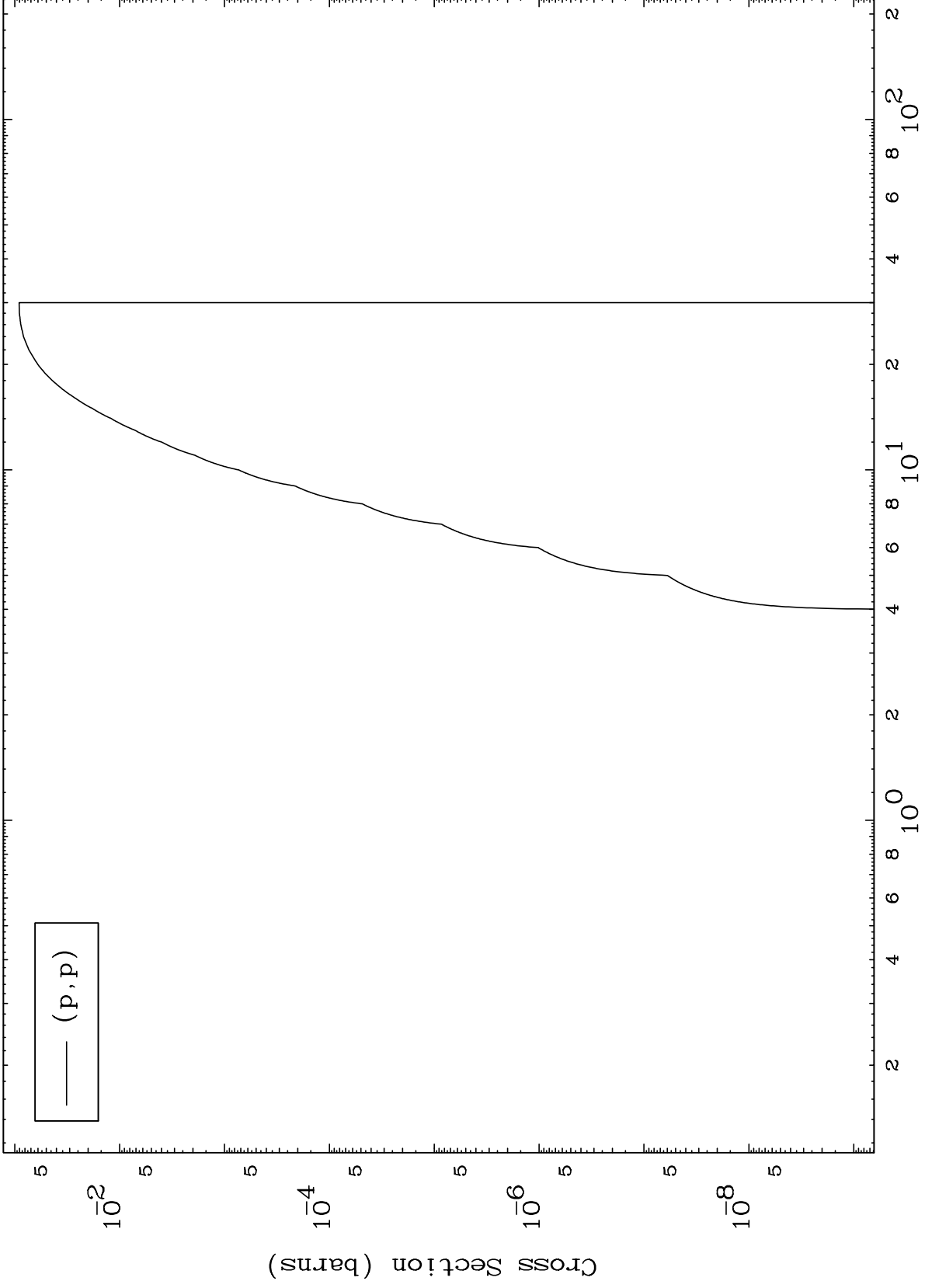
6

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(p,p) Levels

72-Hf-173

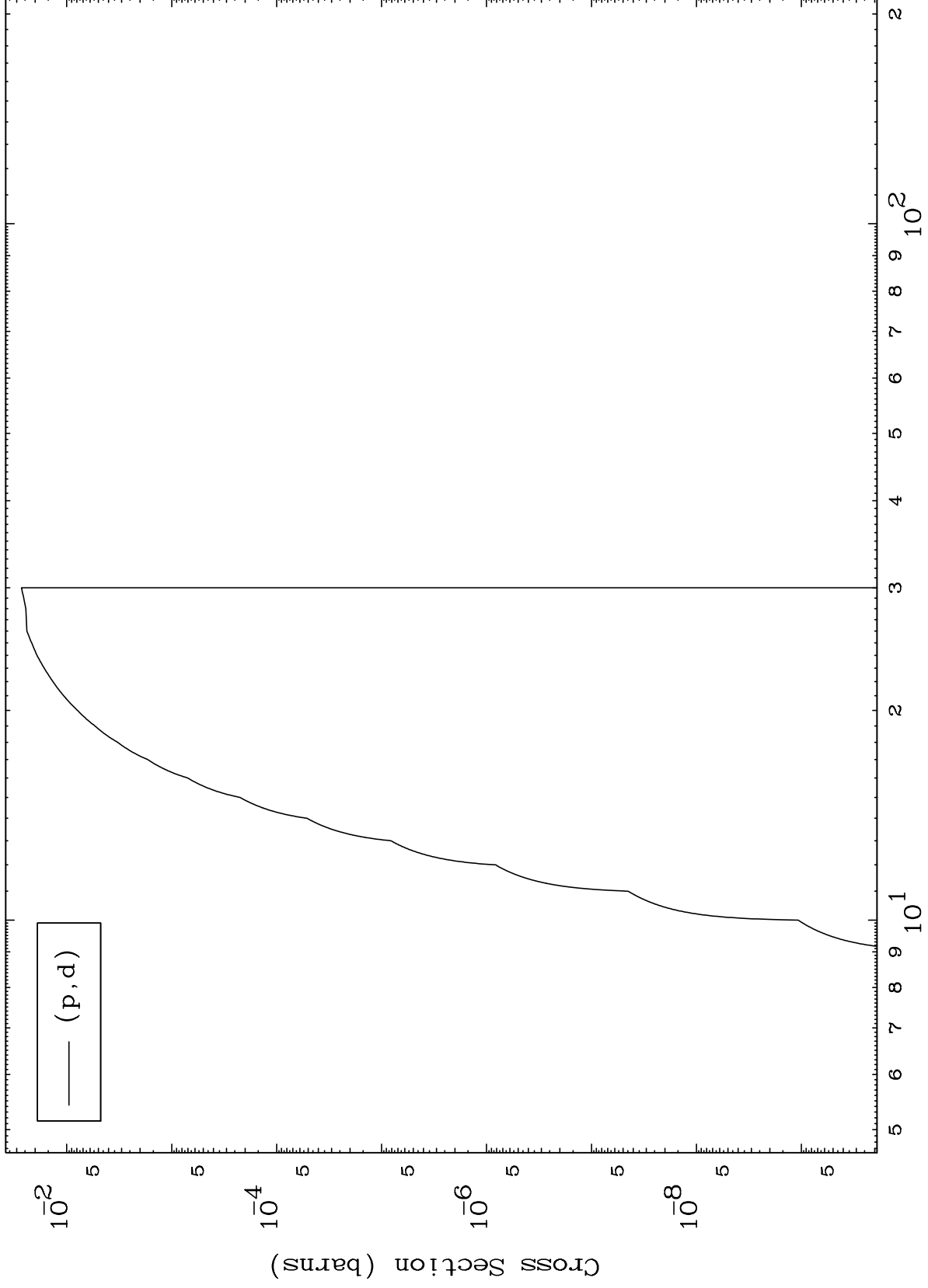
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

72-Hf-173



8

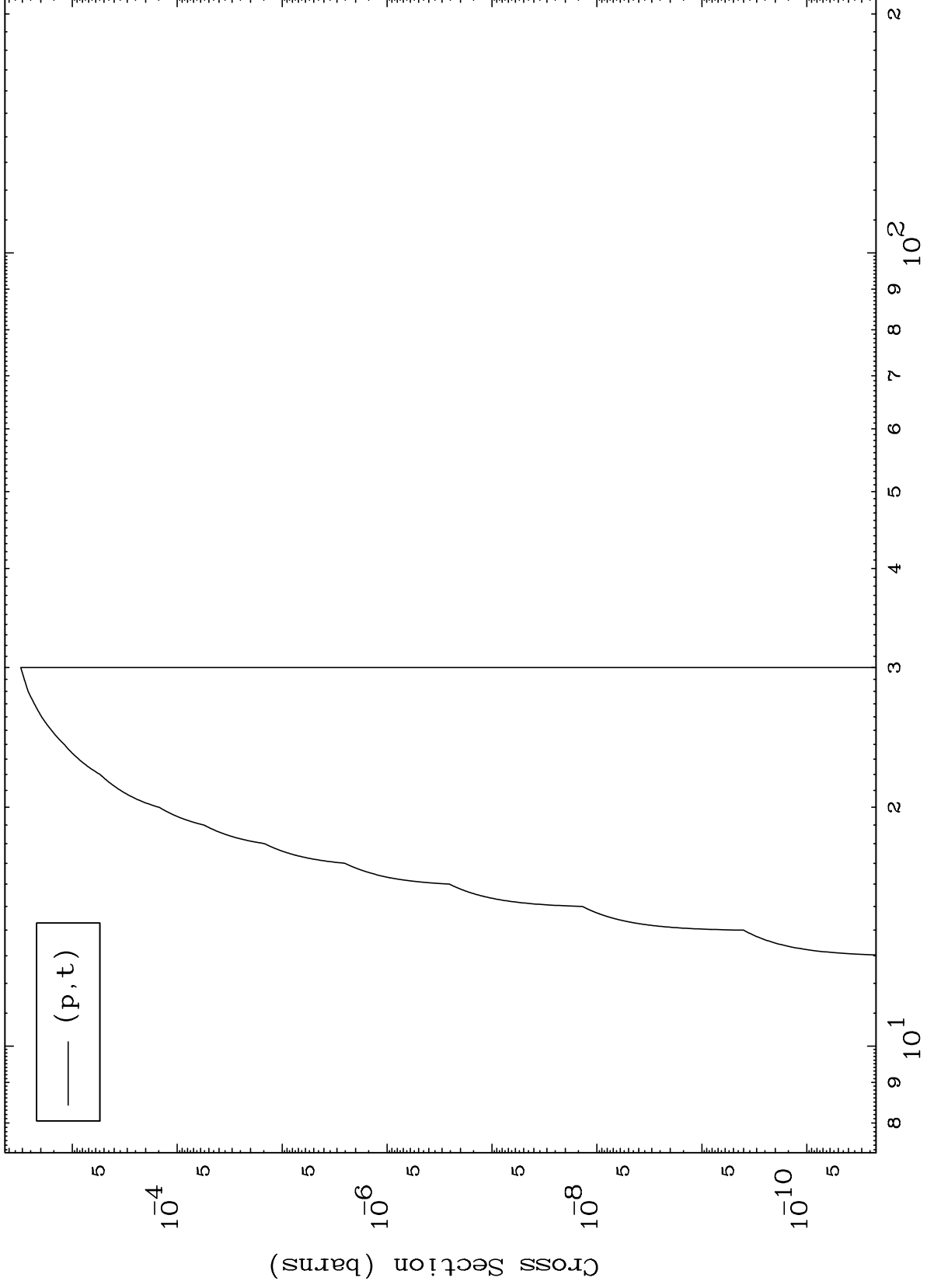
Incident Energy (MeV)

72-Hf-173

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(p,t) Levels
0 Kelvin Cross Sections

72-Hf-173



9

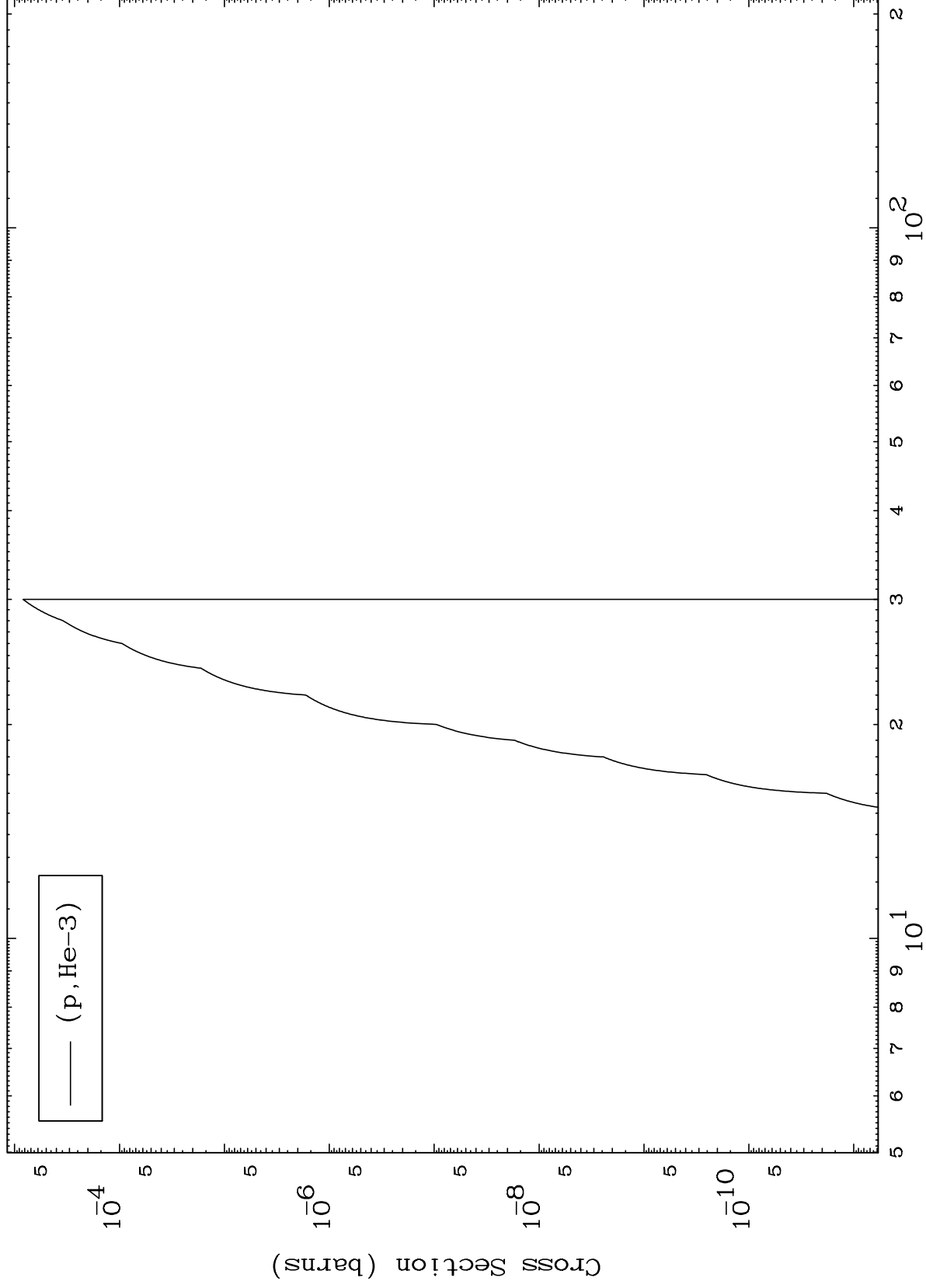
Incident Energy (MeV)

72-Hf-173

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(p,He3) Levels
0 Kelvin Cross Sections

72-Hf-173



10

Incident Energy (MeV)

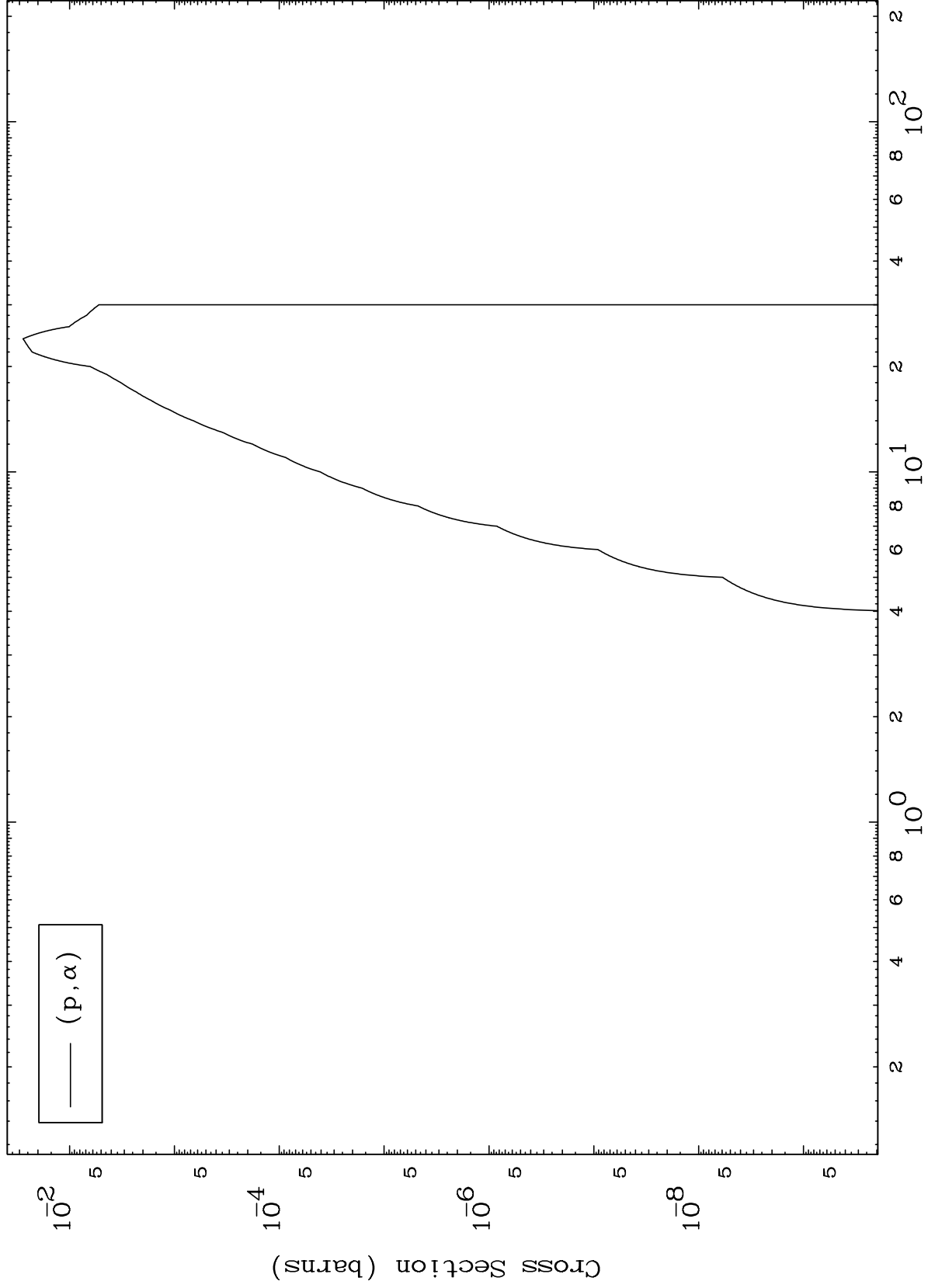
72-Hf-173

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(p, α) Levels

72-Hf-173

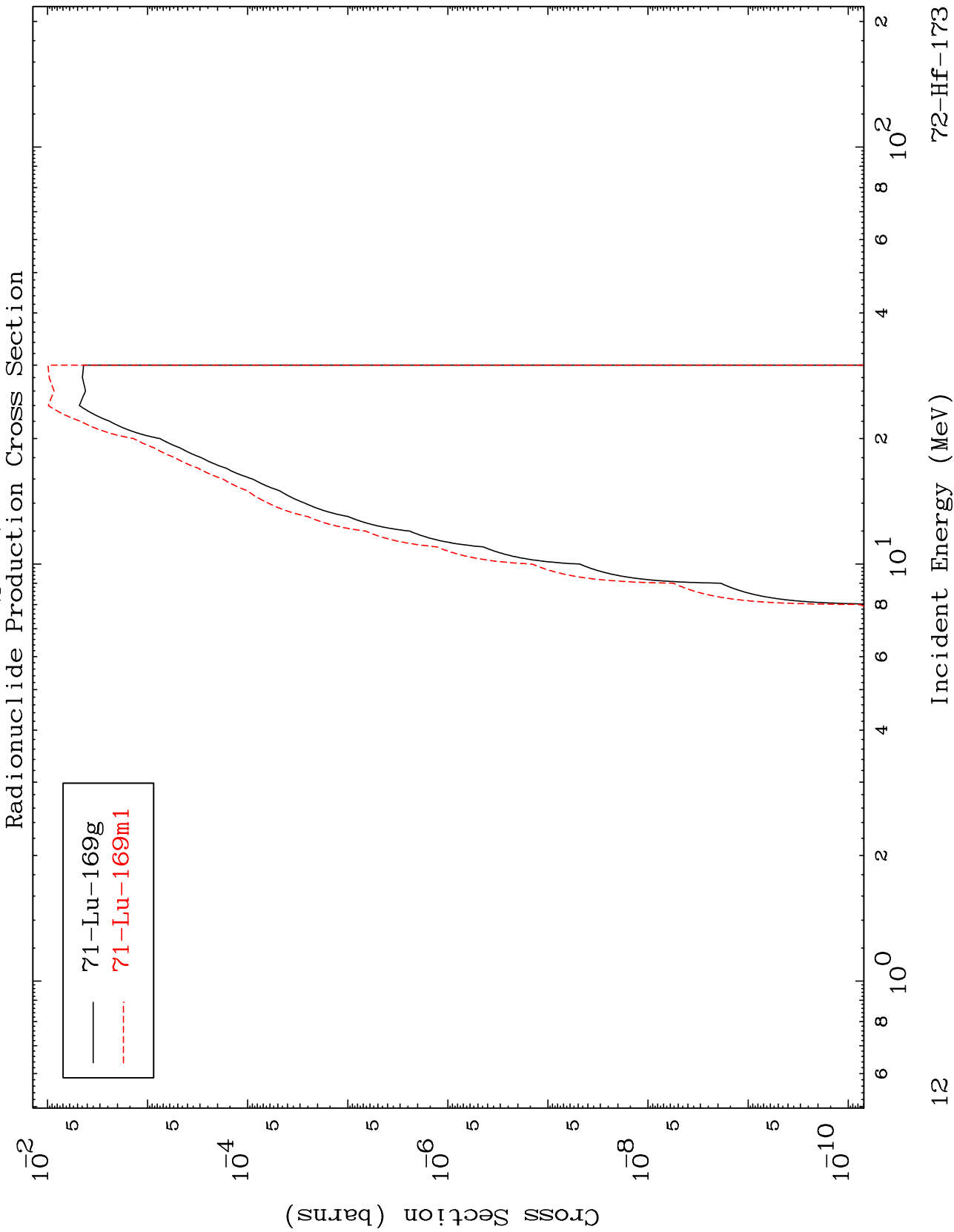
0 Kelvin Cross Sections



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(p,n') α

72-Hf-173



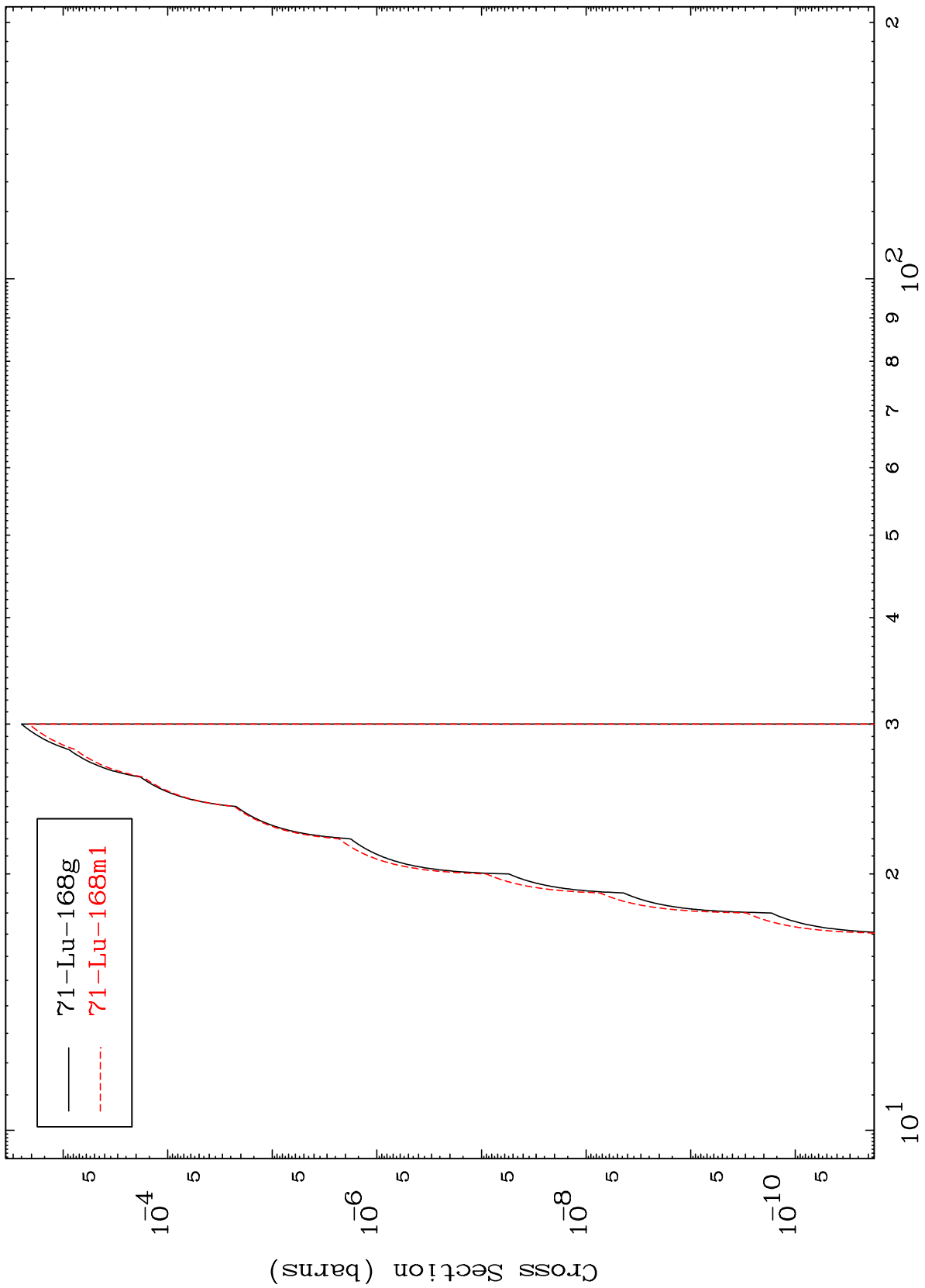
71-Lu-169g
71-Lu-169m1

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(p,2n) α

72-Hf-173

Radionuclide Production Cross Section

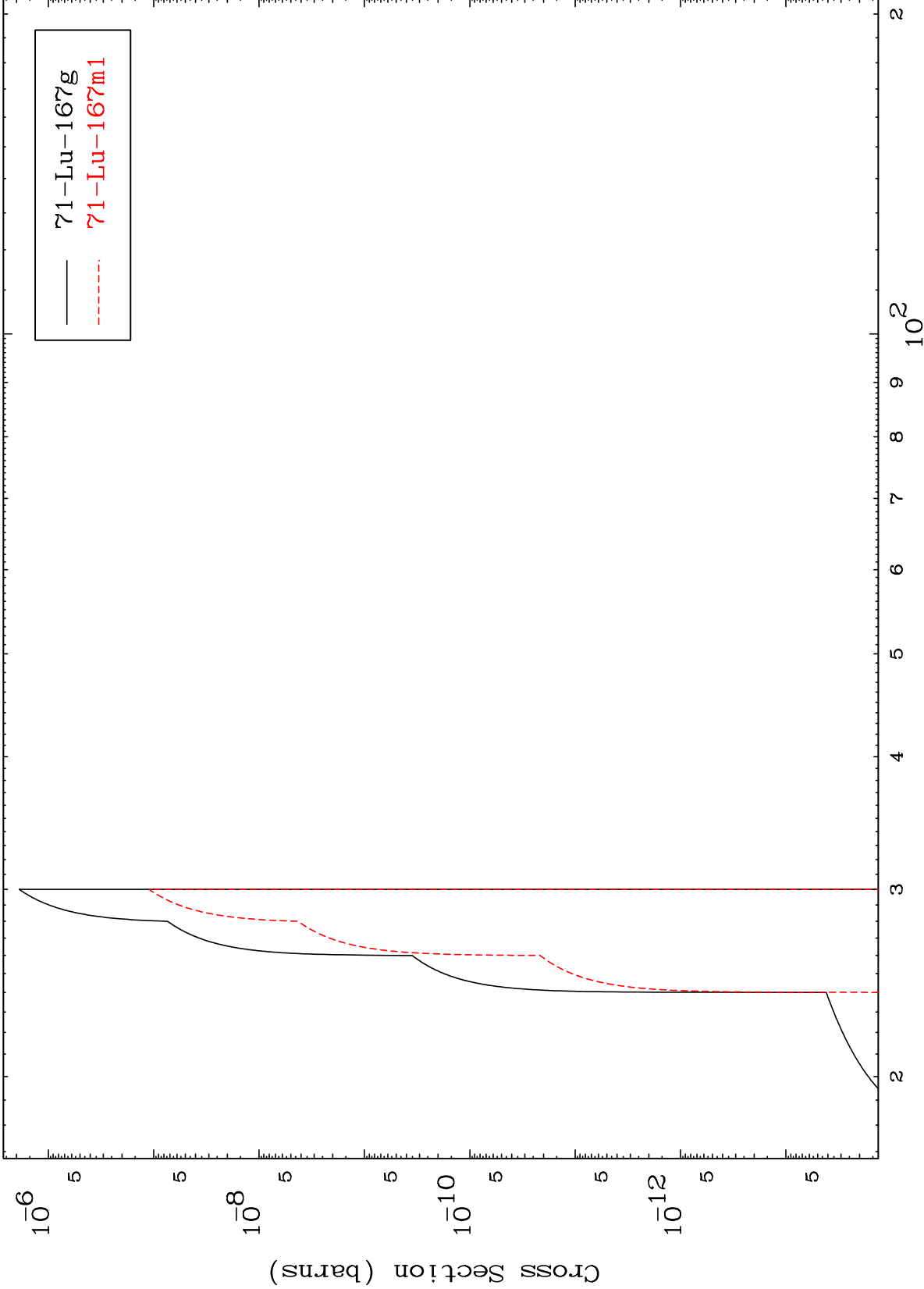


13

Incident Energy (MeV)

72-Hf-173

Radionuclide Production Cross Section

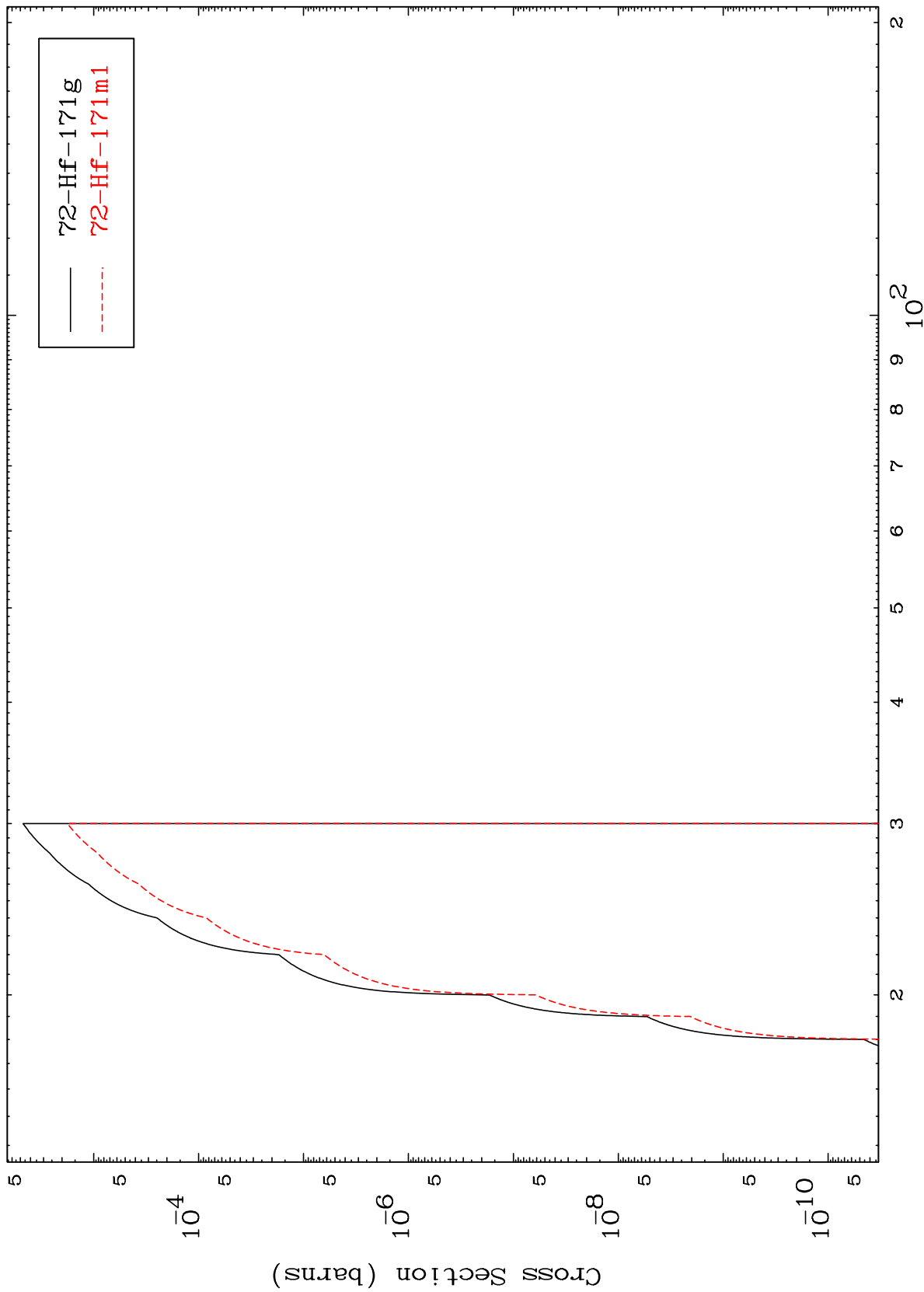


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(p,n') d

72-Hf-173

Radionuclide Production Cross Section

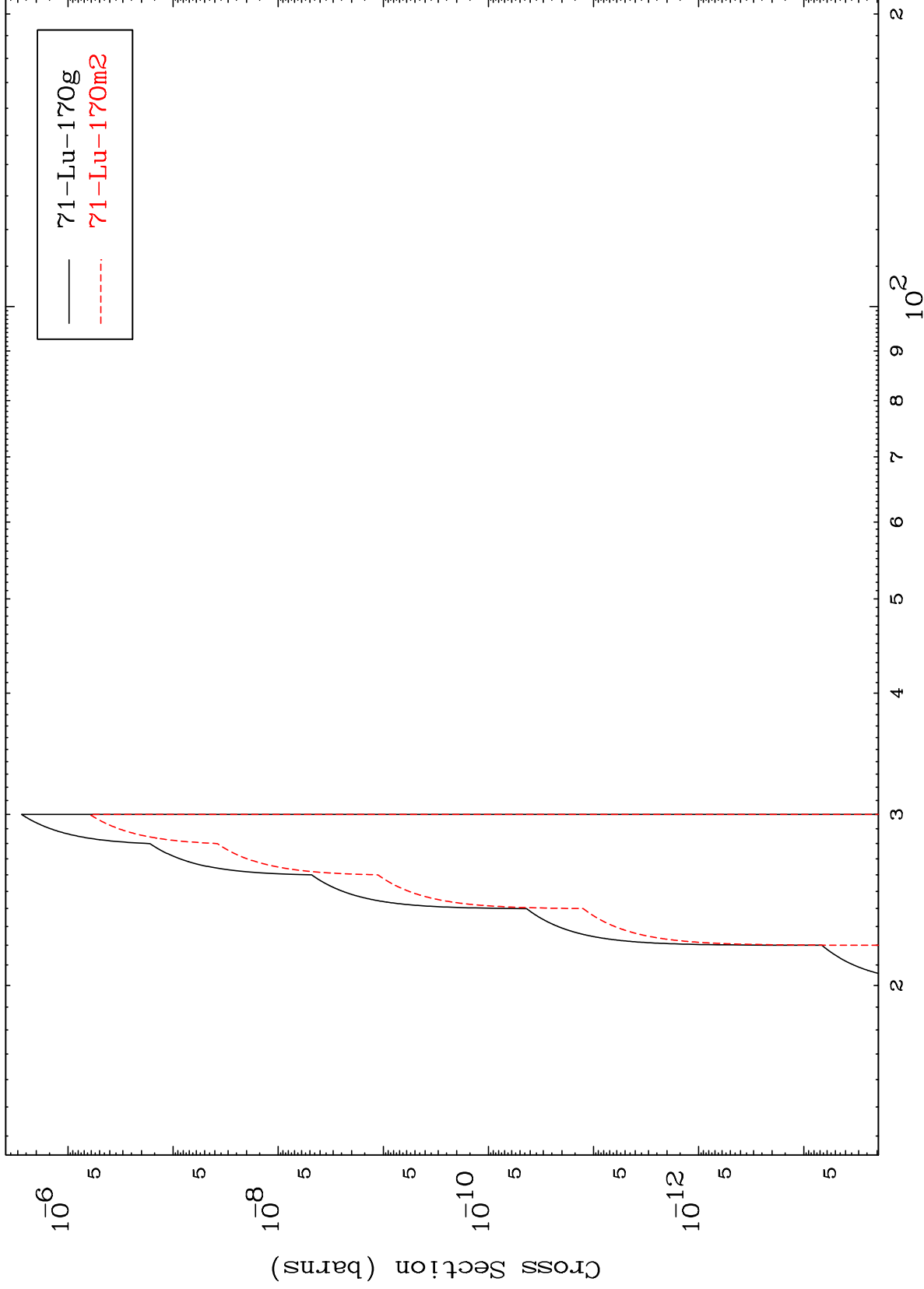


15

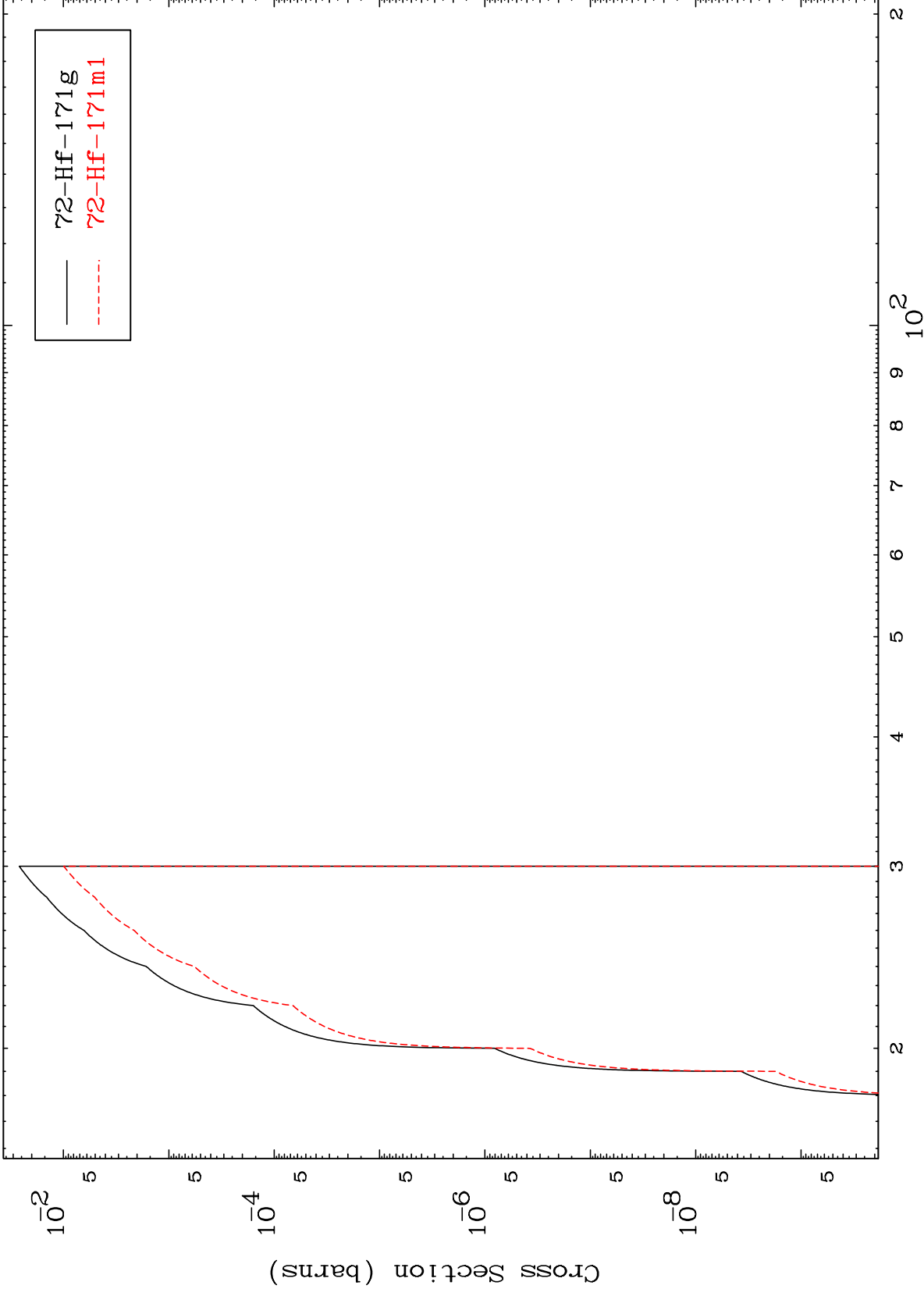
Incident Energy (MeV)

72-Hf-173

Radionuclide Production Cross Section

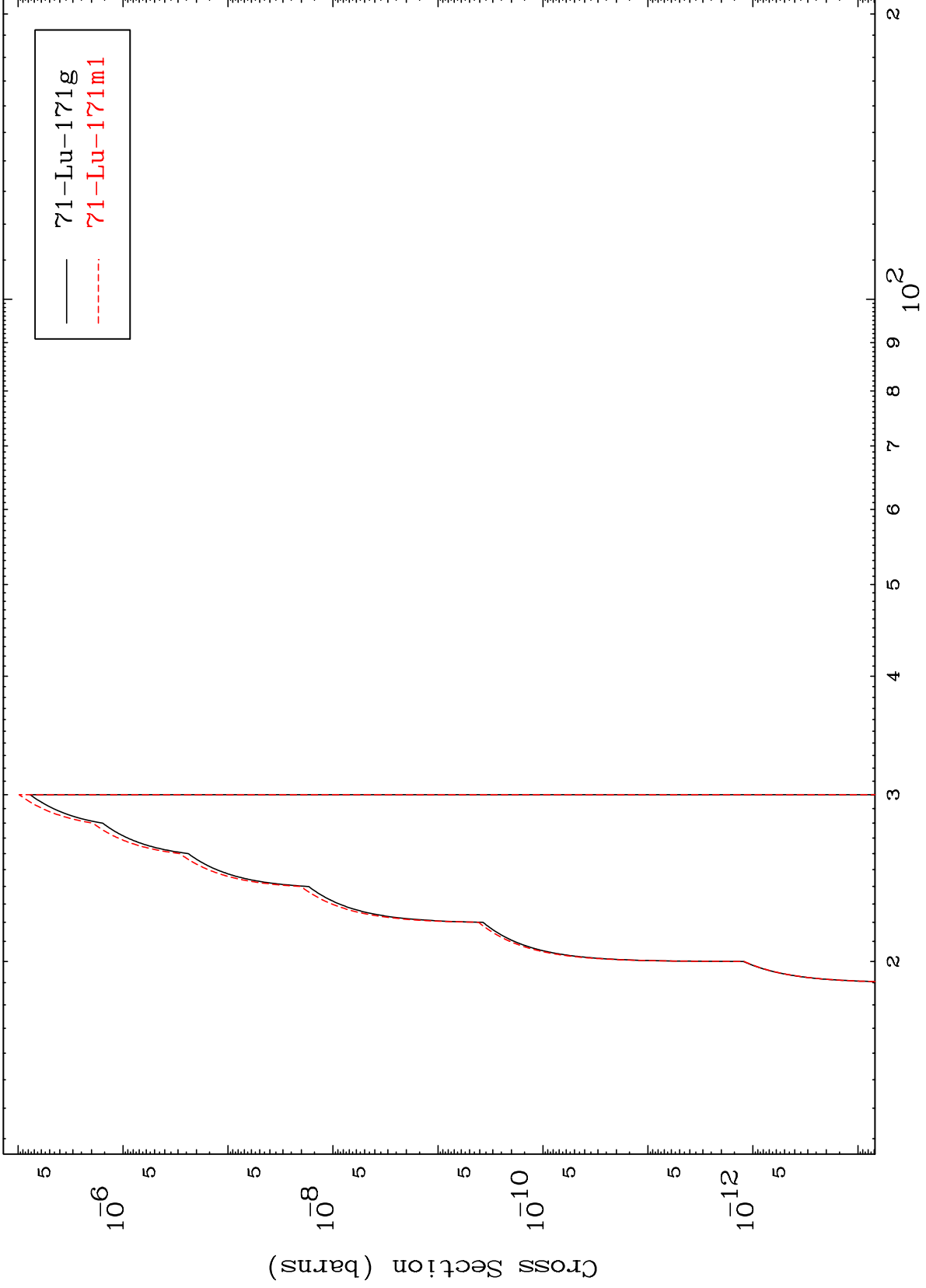


Radionuclide Production Cross Section



72-Hf-171g
72-Hf-171m1

Radionuclide Production Cross Section

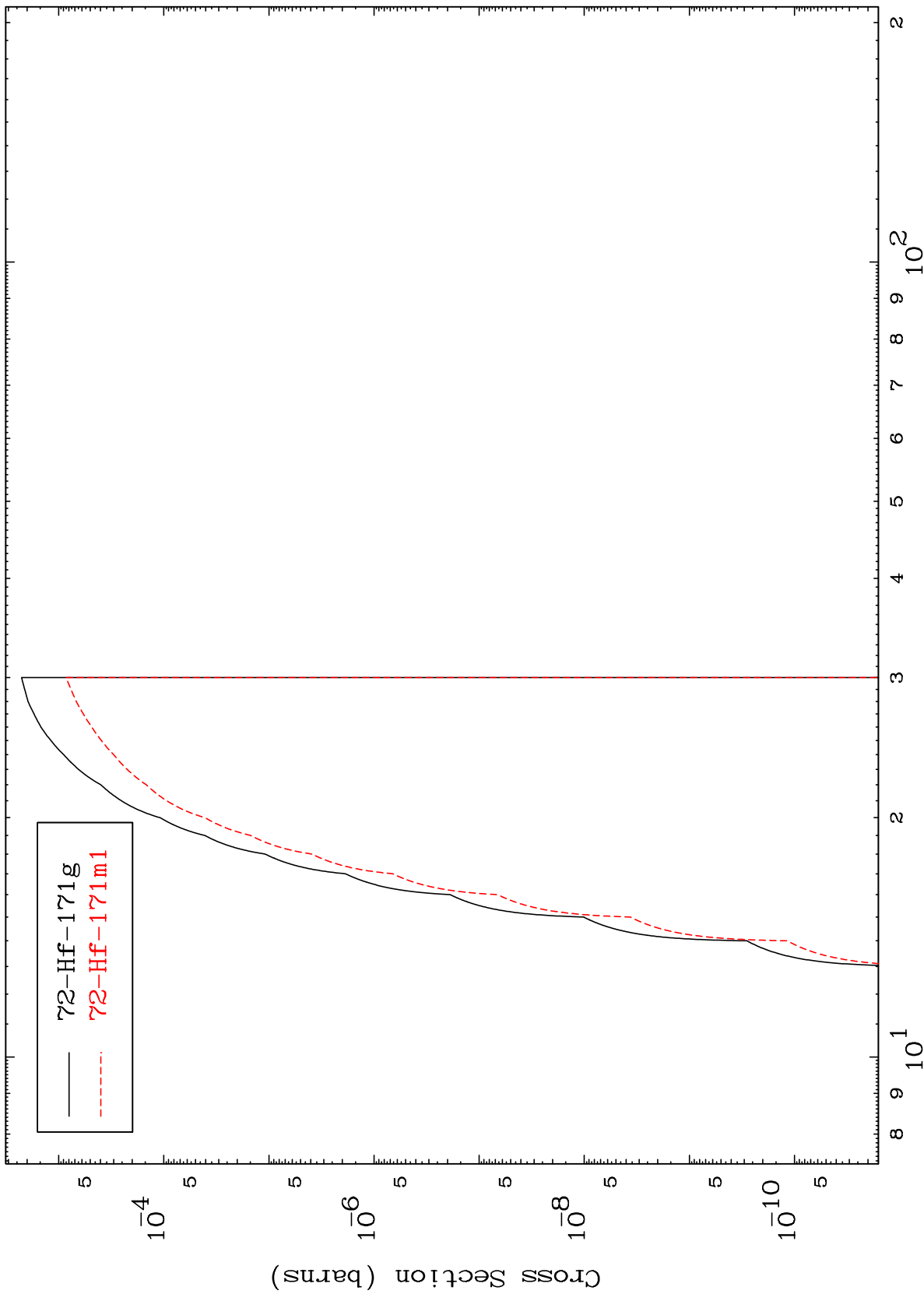


71-Lu-171g
71-Lu-171m1

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72-Hf-173

(p, t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

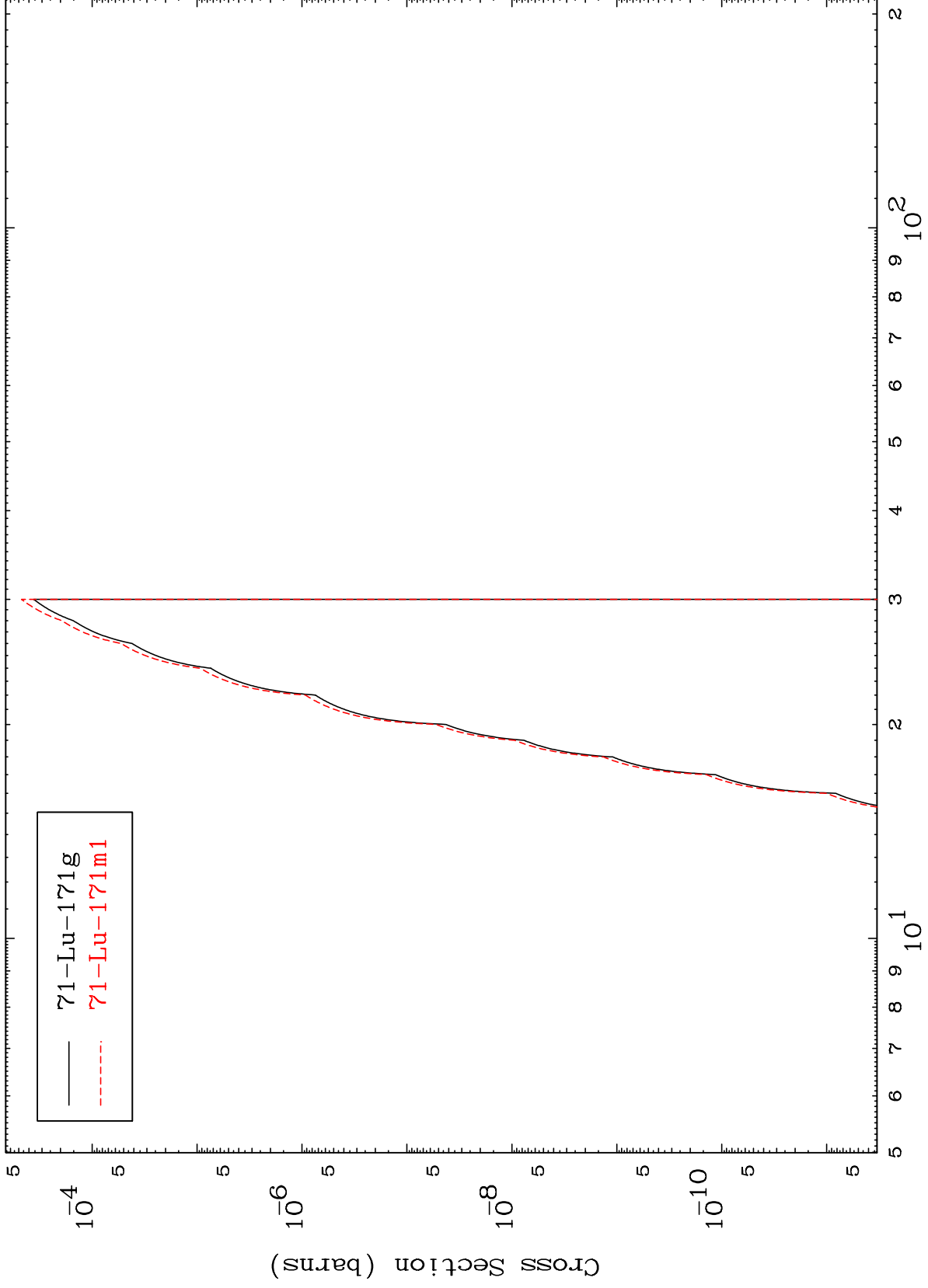
72-Hf-173

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(p,He-3)

72-Hf-173

Radionuclide Production Cross Section



20

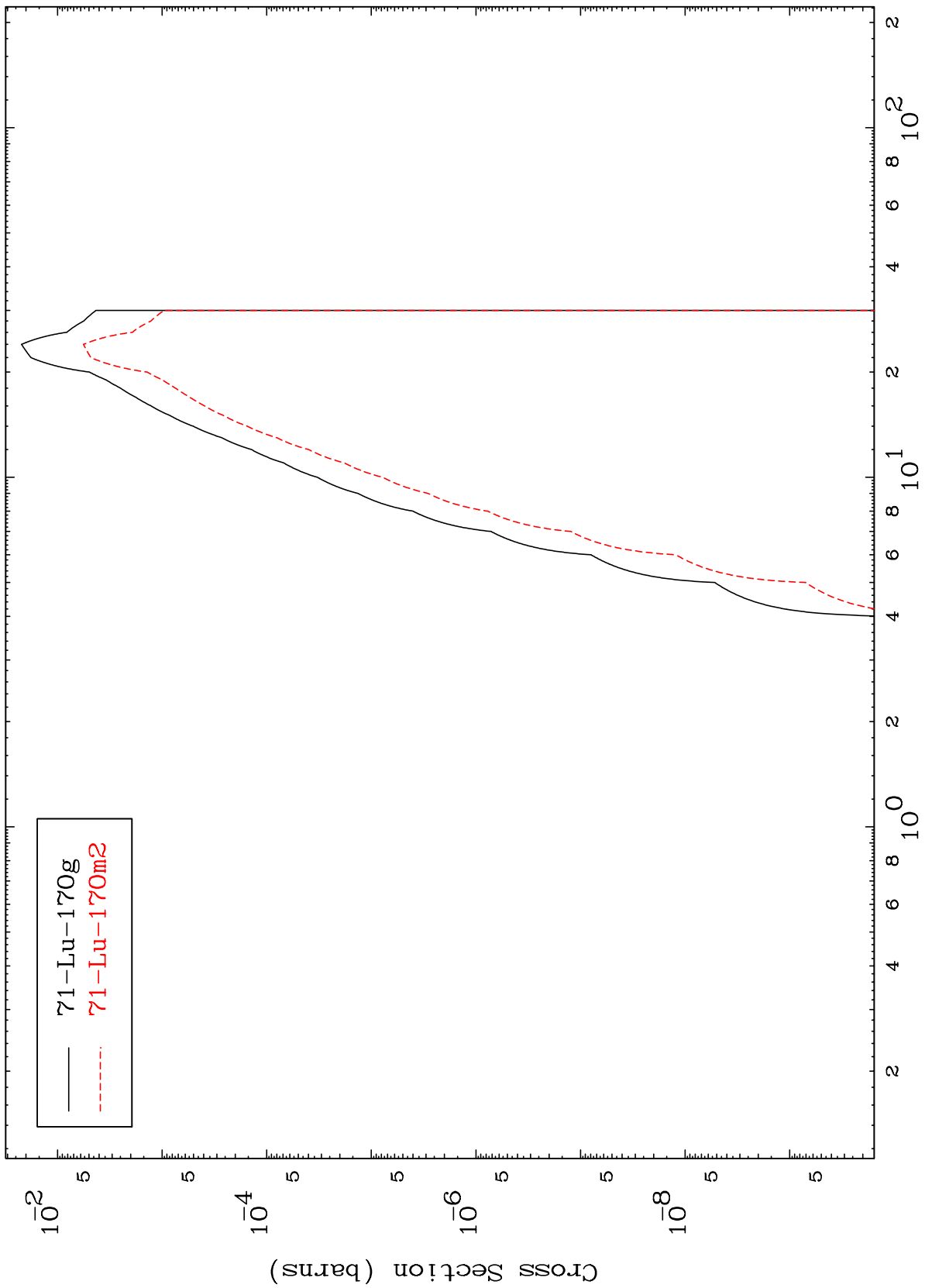
Incident Energy (MeV)

72-Hf-173

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72-Hf-173

Radionuclide Production Cross Section
(p, α)



71-Lu-170g
71-Lu-170m2

72-Hf-173

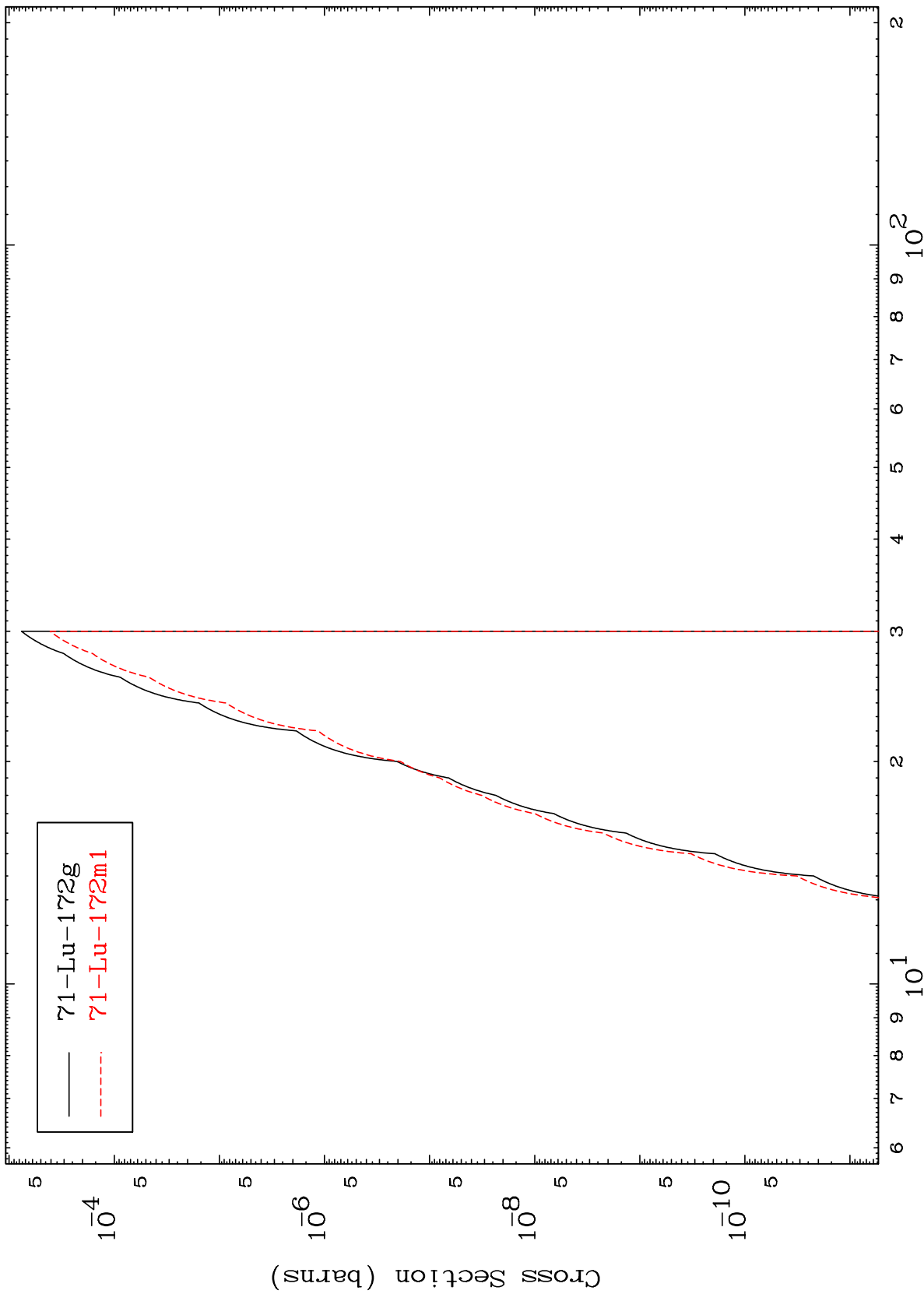
Incident Energy (MeV)

21

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72-Hf-173

(p,2p)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

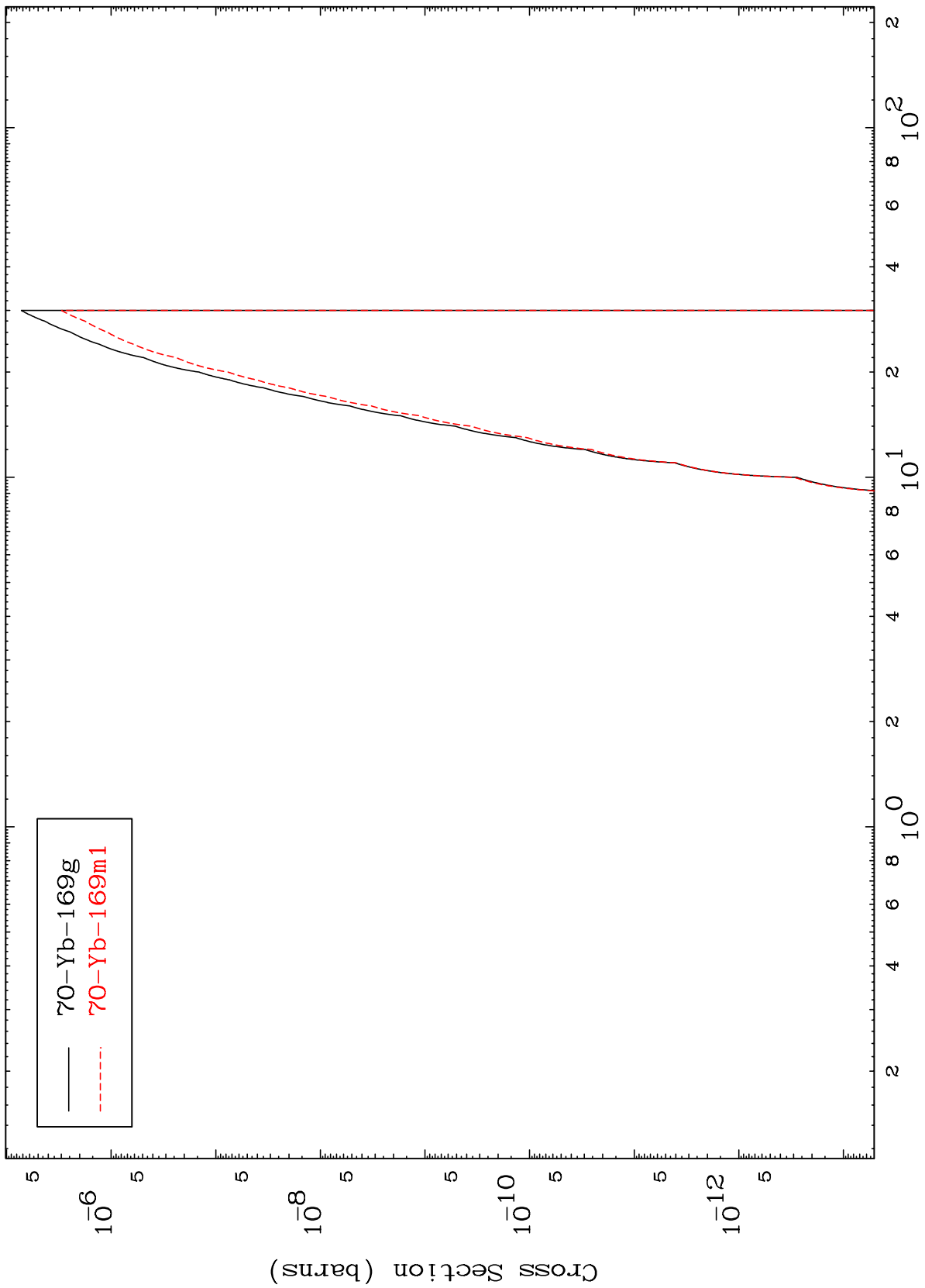
72-Hf-173

MAT 7222

(p,p) α

72-Hf-173

Radionuclide Production Cross Section

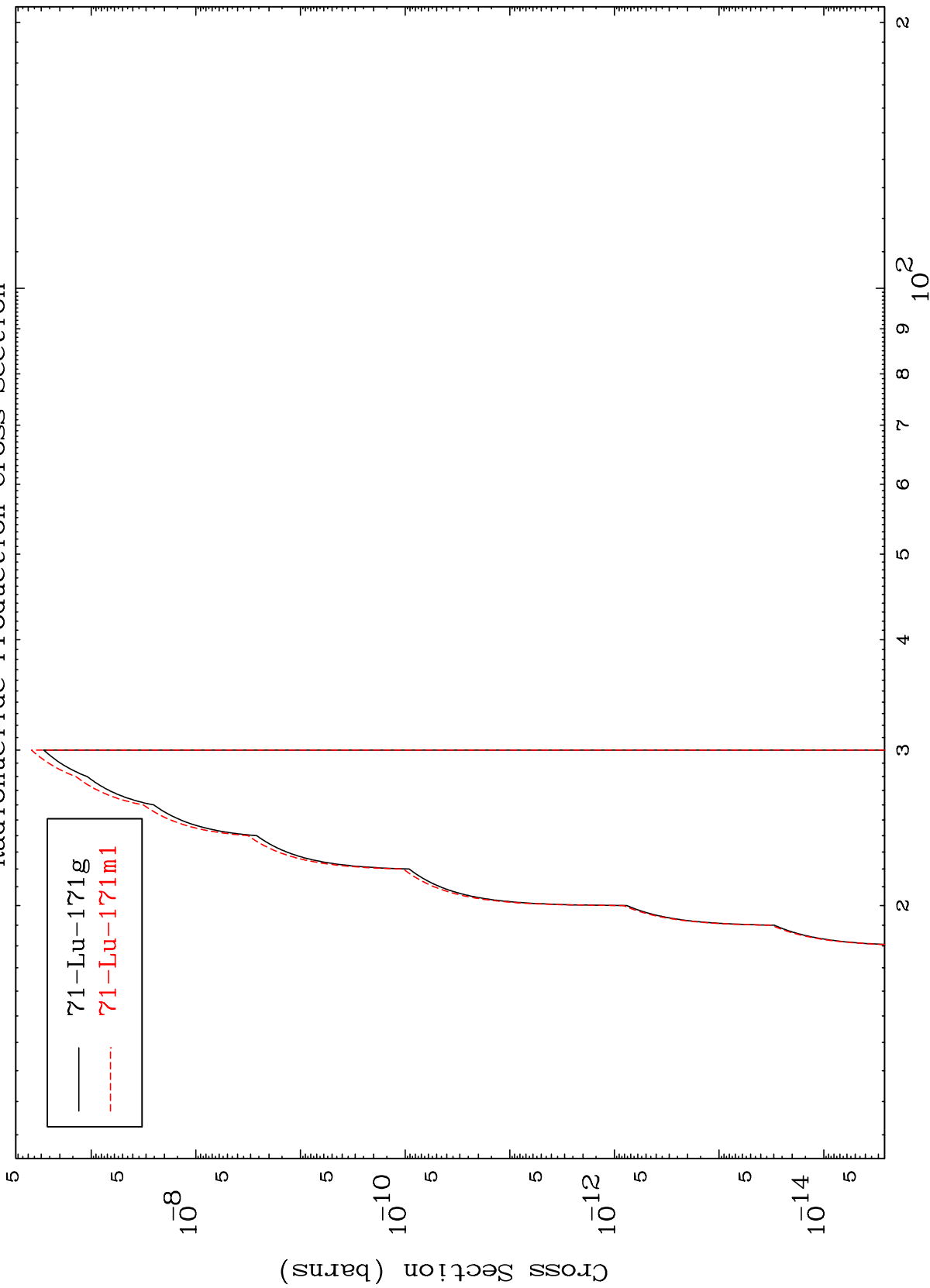


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(p,p) d

72-Hf-173

Radionuclide Production Cross Section



71-Lu-171g
71-Lu-171m1

Radionuclide Production Cross Section

