

Program EVALPLOT
(Version 2018-1)

by

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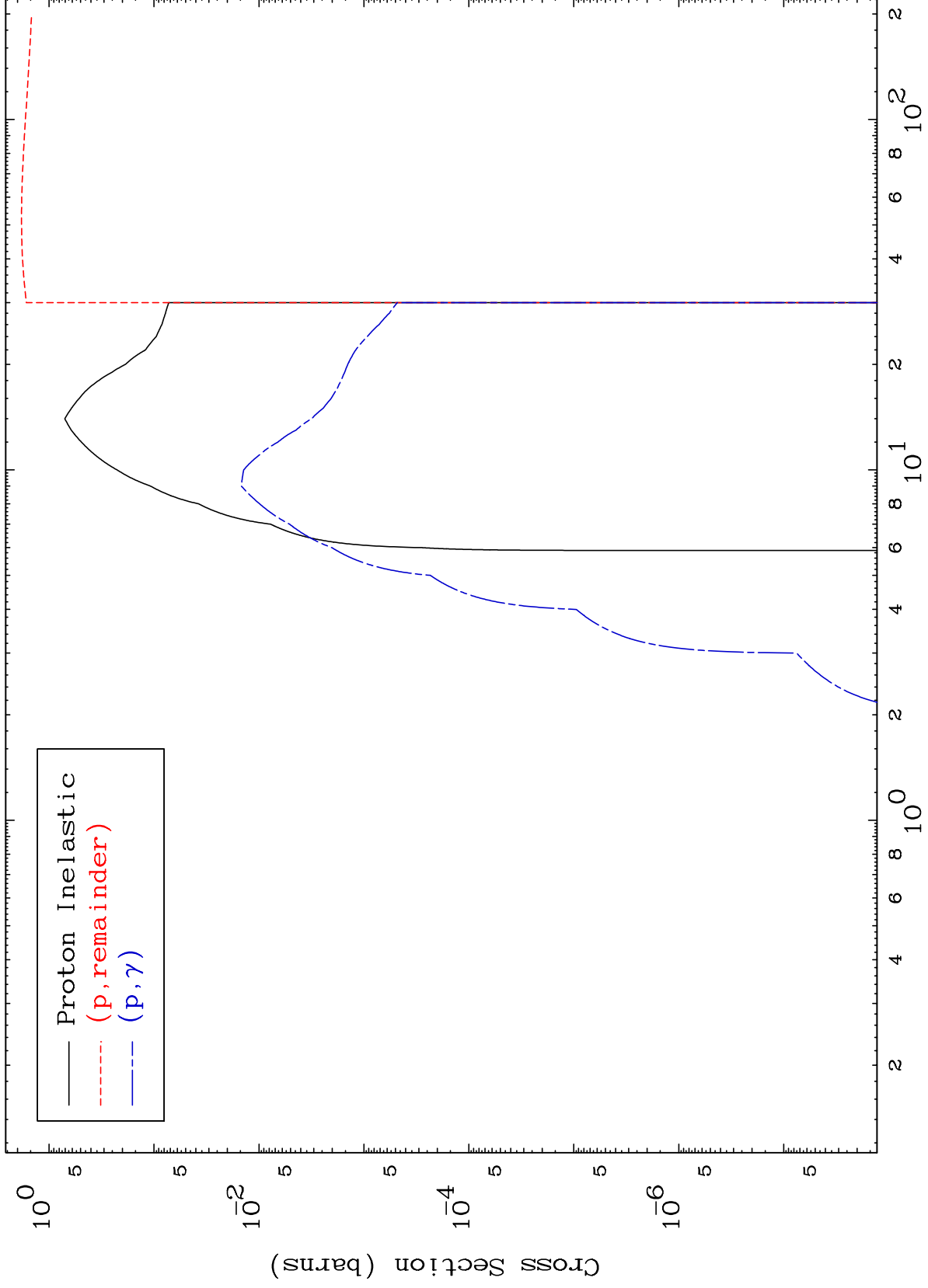
Press Mouse Button to Start

MAT 7219

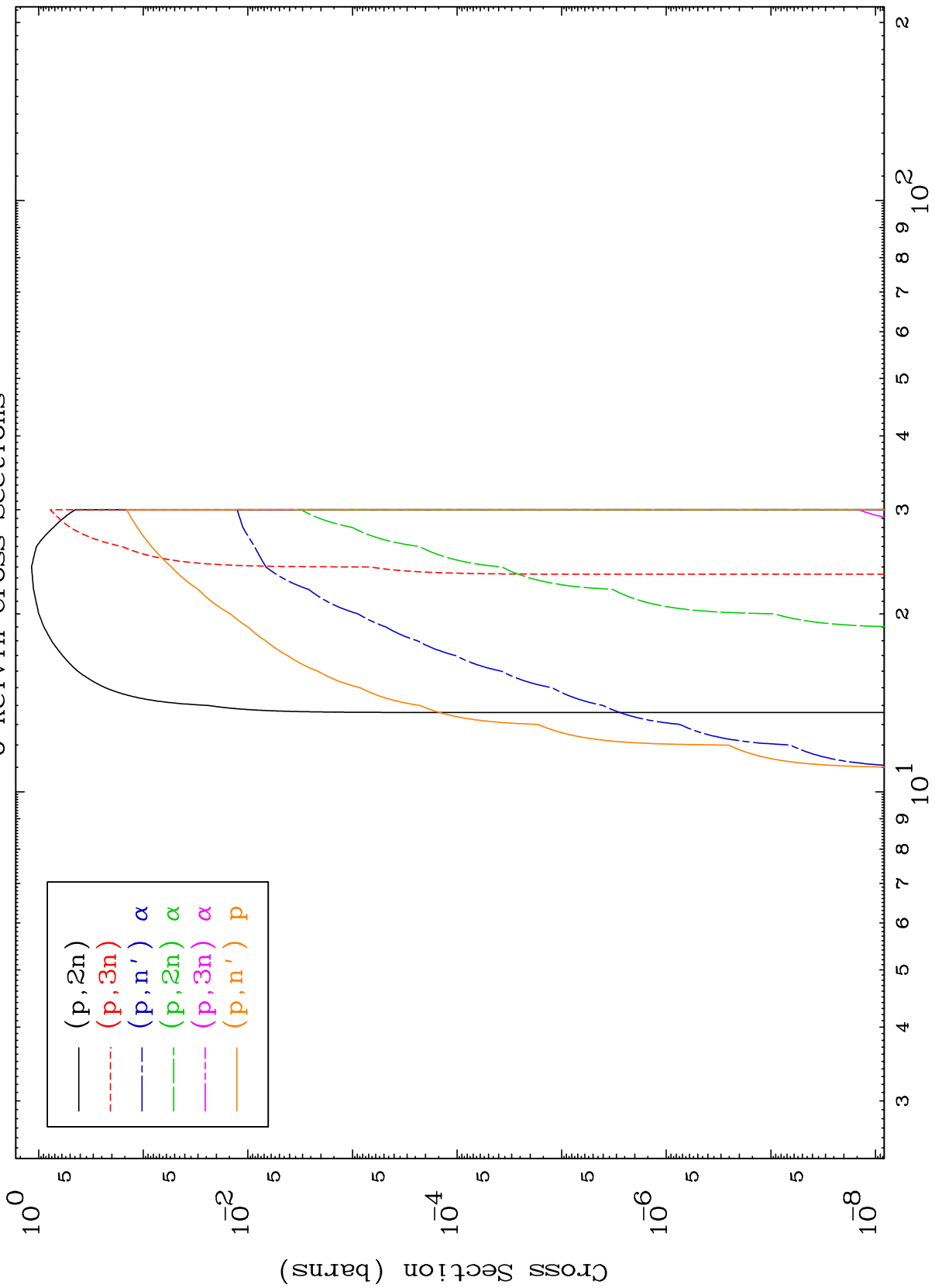
Proton Major

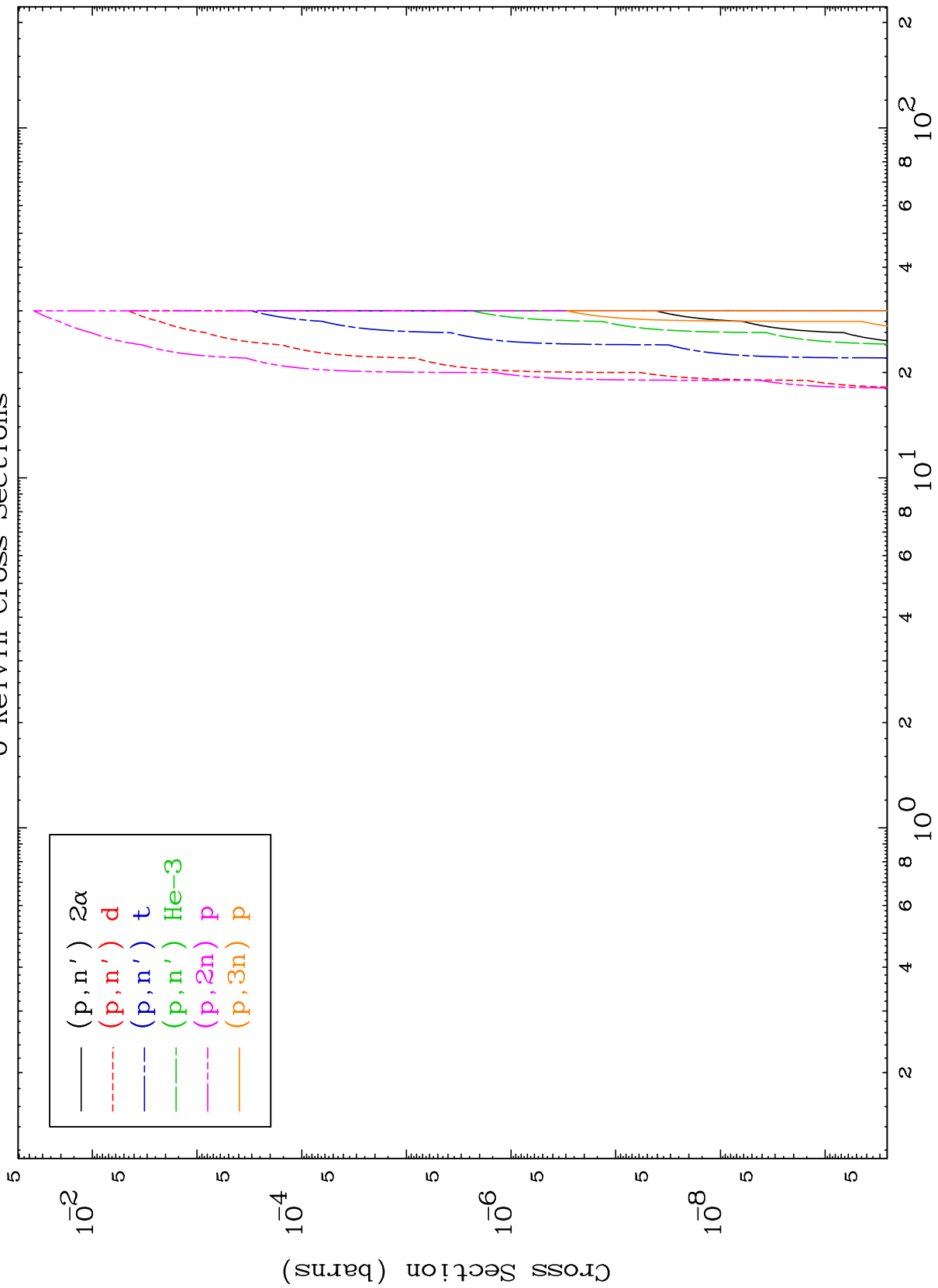
72-Hf-172

0 Kelvin Cross Sections



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

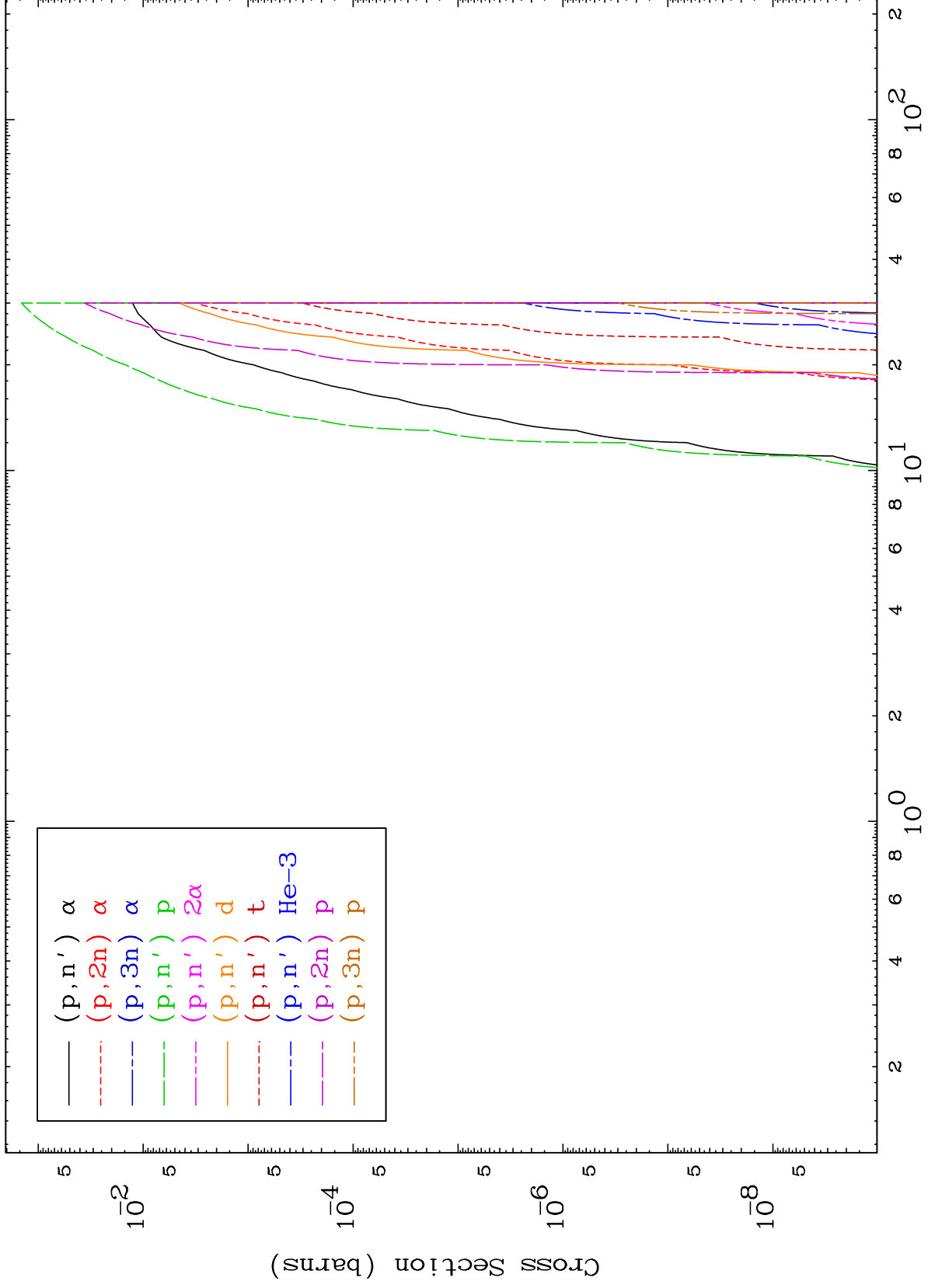


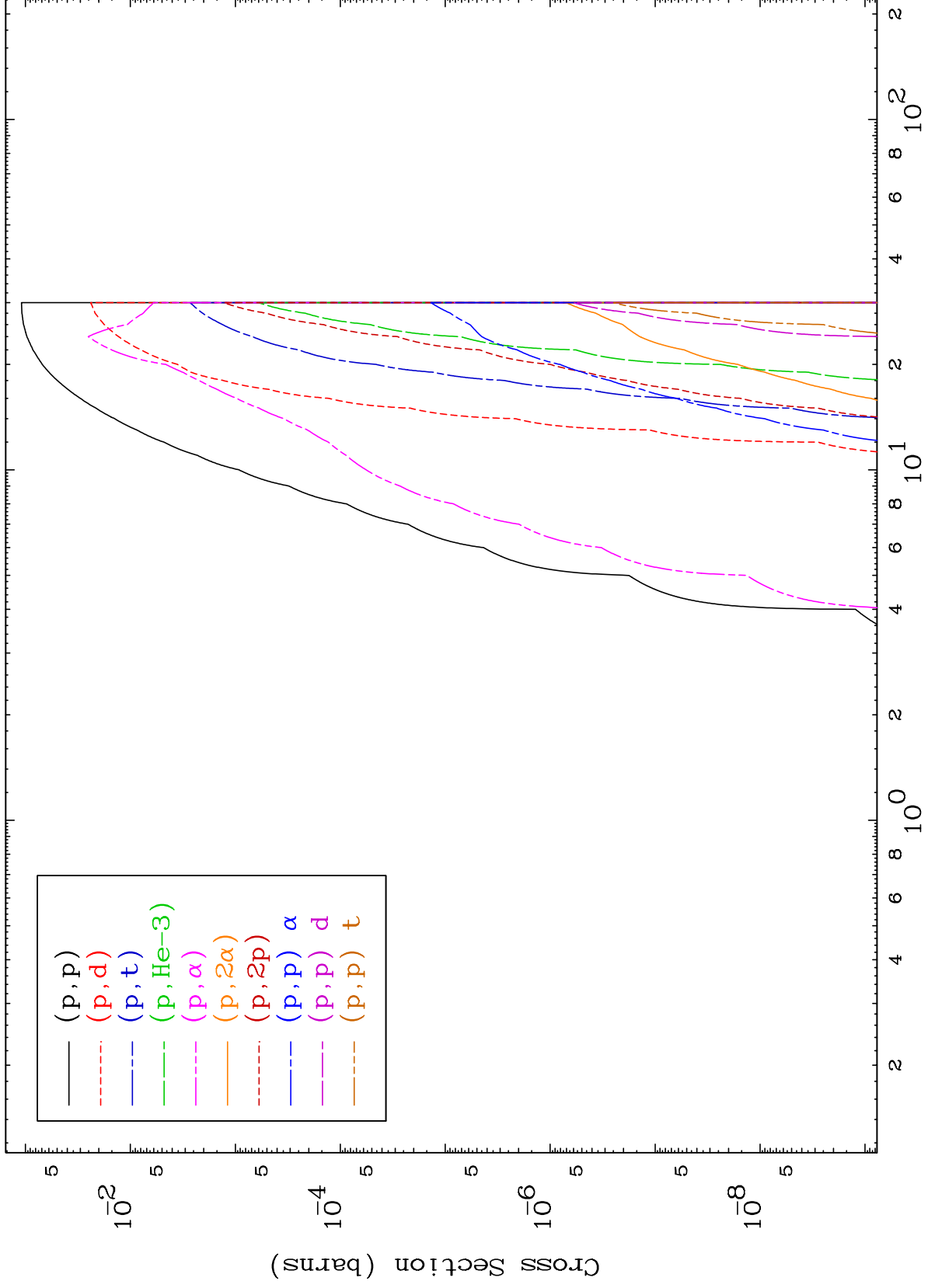


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Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-172



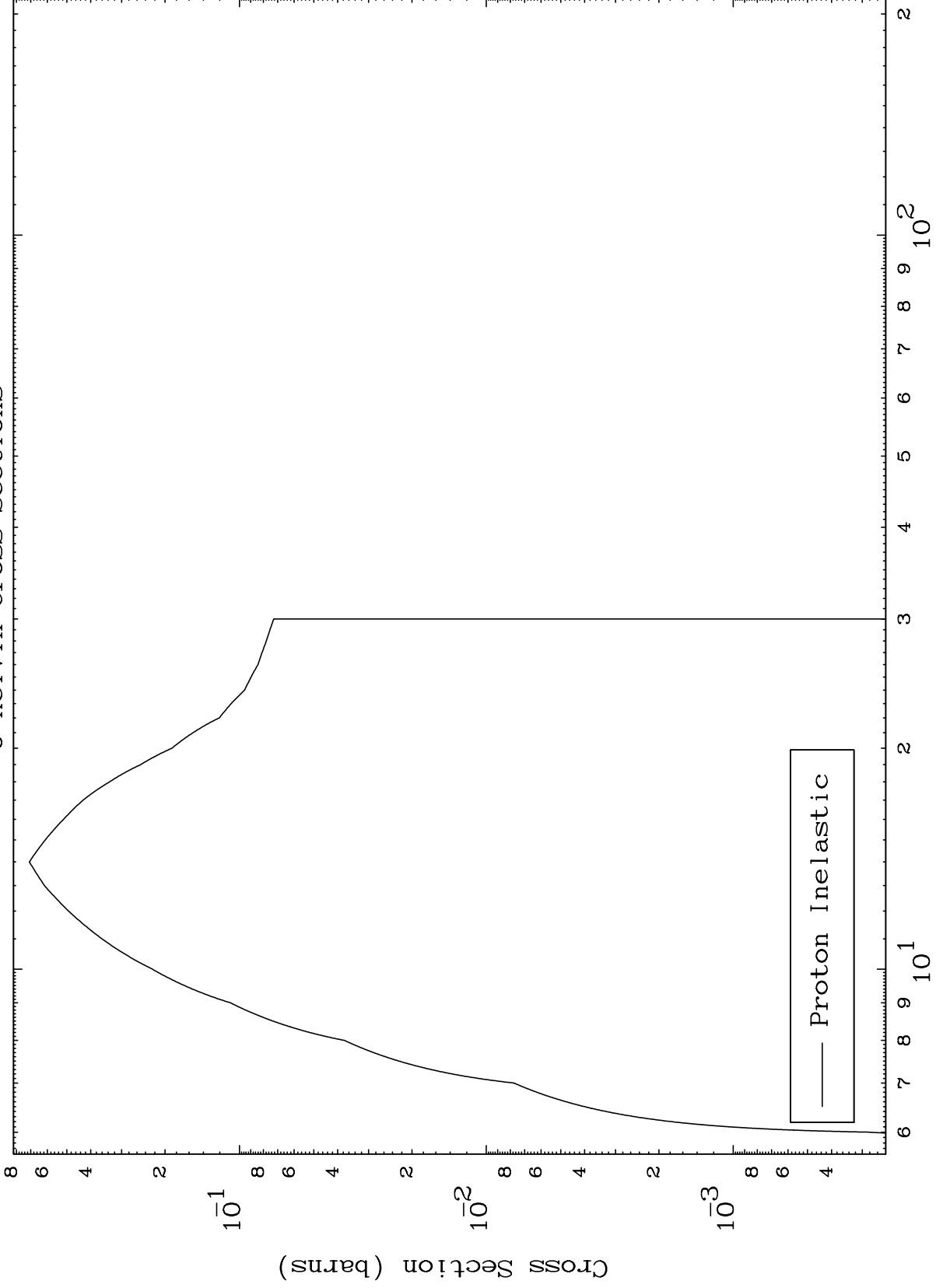


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(p, n') Level

72-Hf-172

0 Kelvin Cross Sections



6

Incident Energy (MeV)

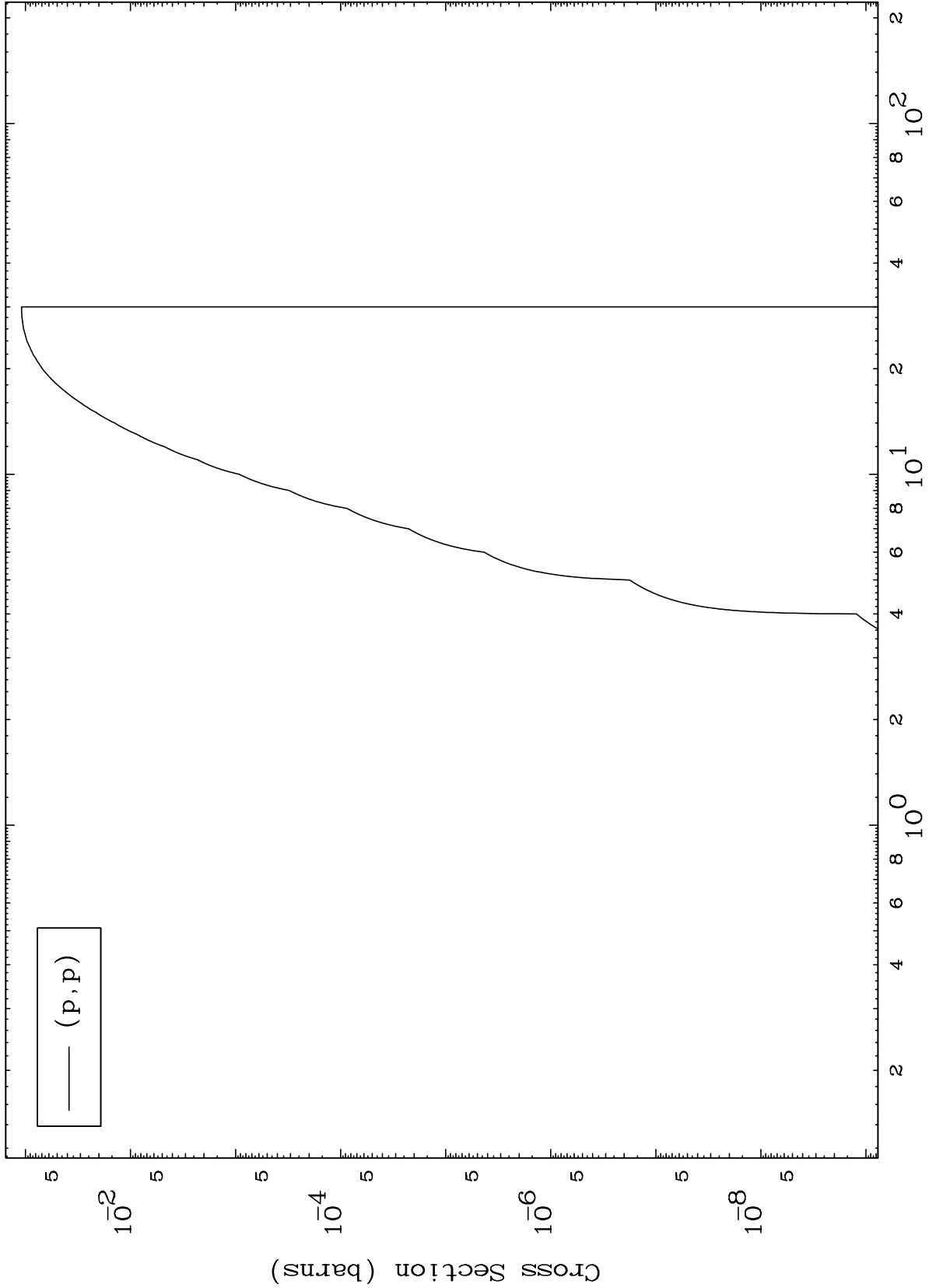
72-Hf-172

MAT 7219

(p,p) Levels

72-Hf-172

0 Kelvin Cross Sections

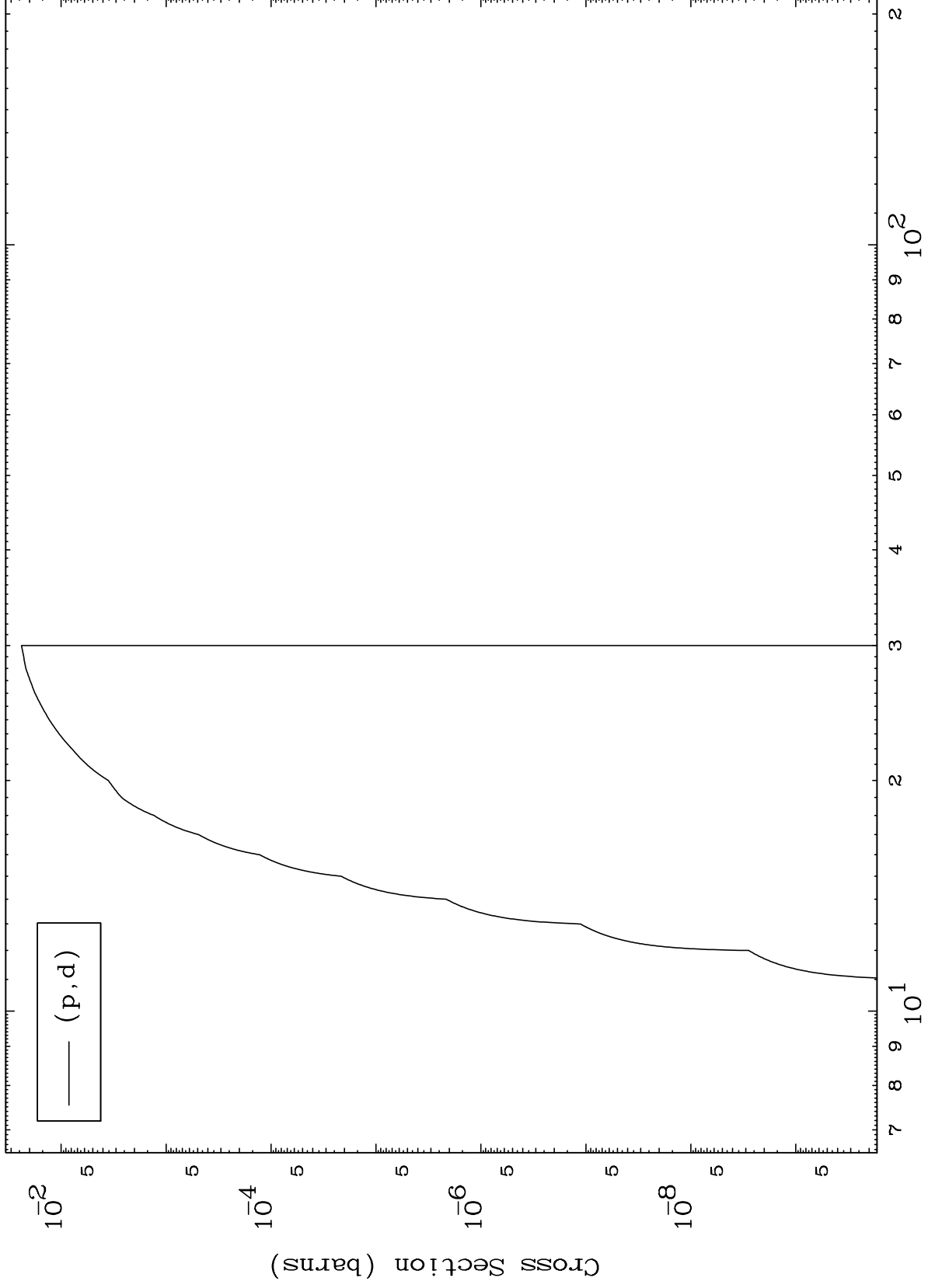


(p,p)

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(p,d) Levels
0 Kelvin Cross Sections

72-Hf-172



8

Incident Energy (MeV)

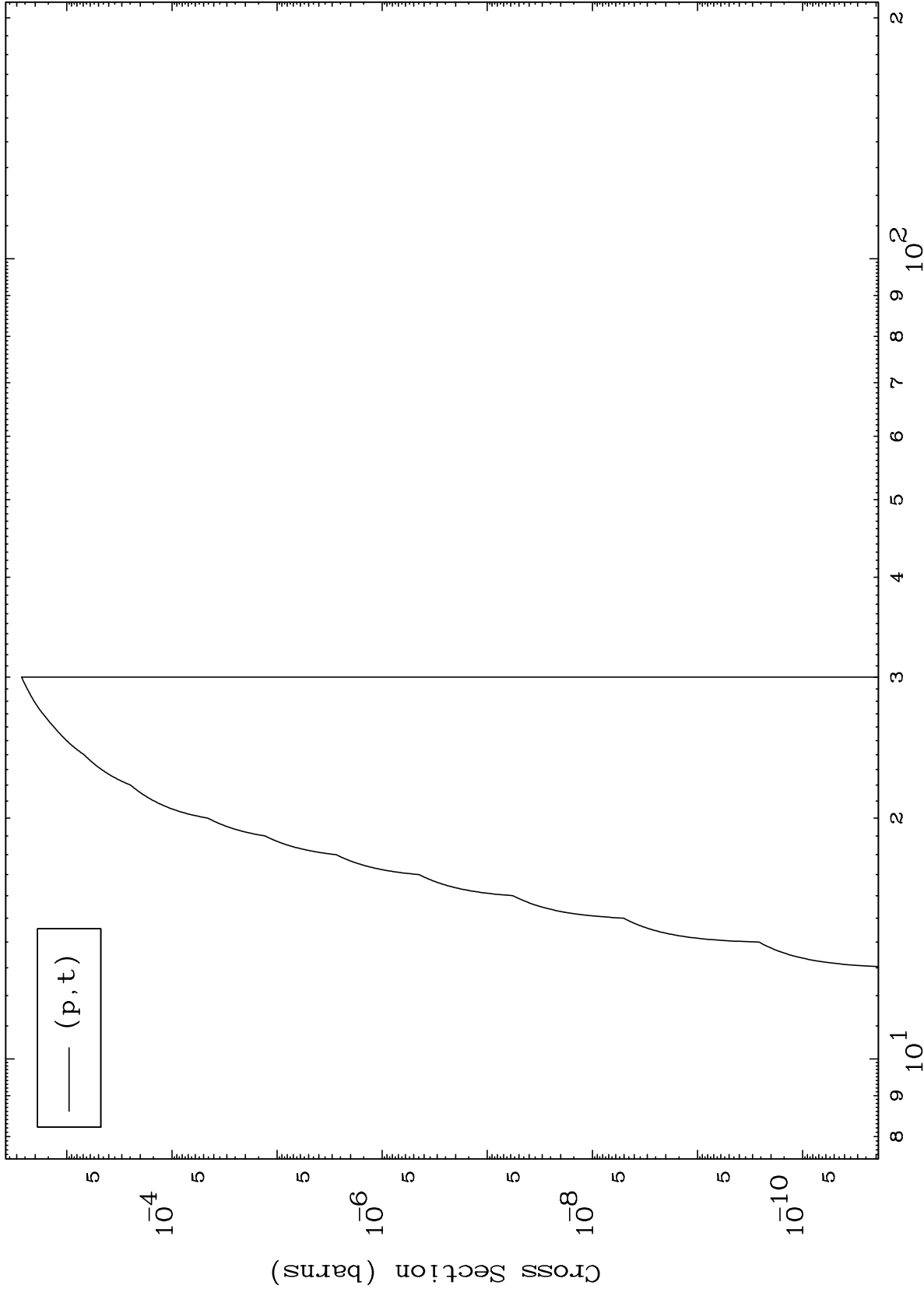
72-Hf-172

MAT 7219

(p,t) Levels

72-Hf-172

0 Kelvin Cross Sections



9

Incident Energy (MeV)

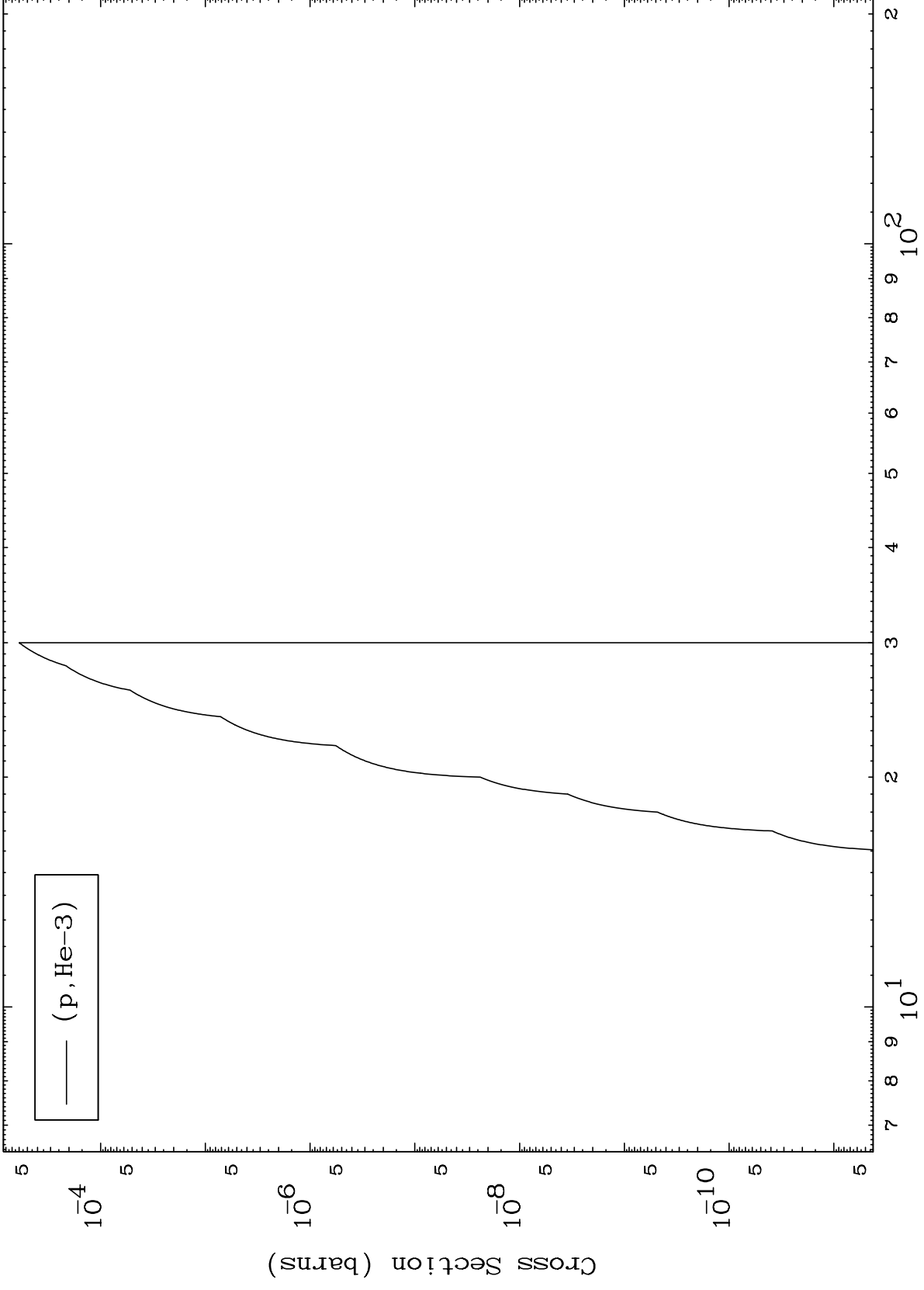
72-Hf-172

MAT 7219

(p,He3) Levels

72-Hf-172

0 Kelvin Cross Sections



10

Incident Energy (MeV)

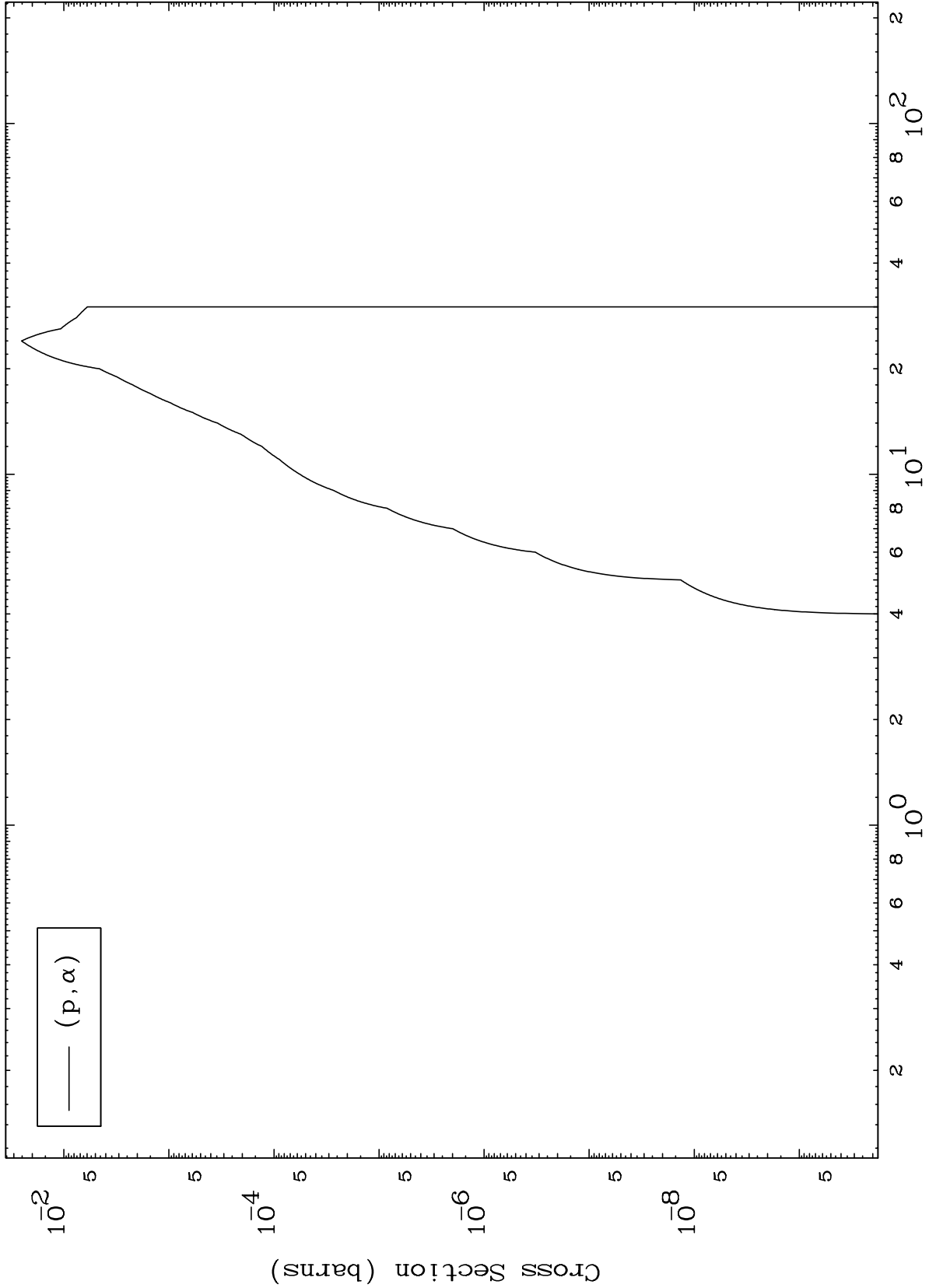
72-Hf-172

MAT 7219

(p, α) Levels

72-Hf-172

0 Kelvin Cross Sections

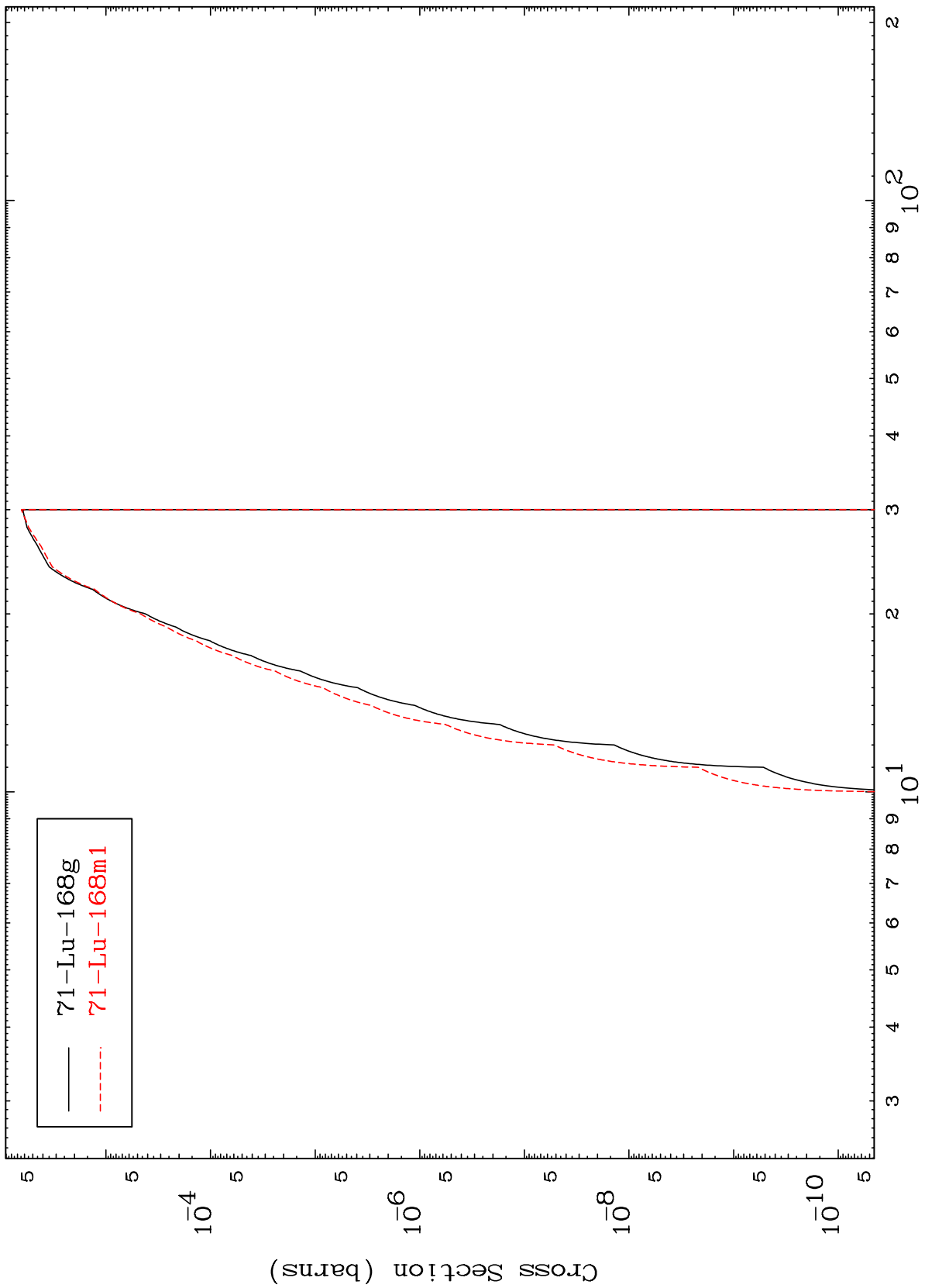


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(p,n') α

72-Hf-172

Radionuclide Production Cross Section



12

Incident Energy (MeV)

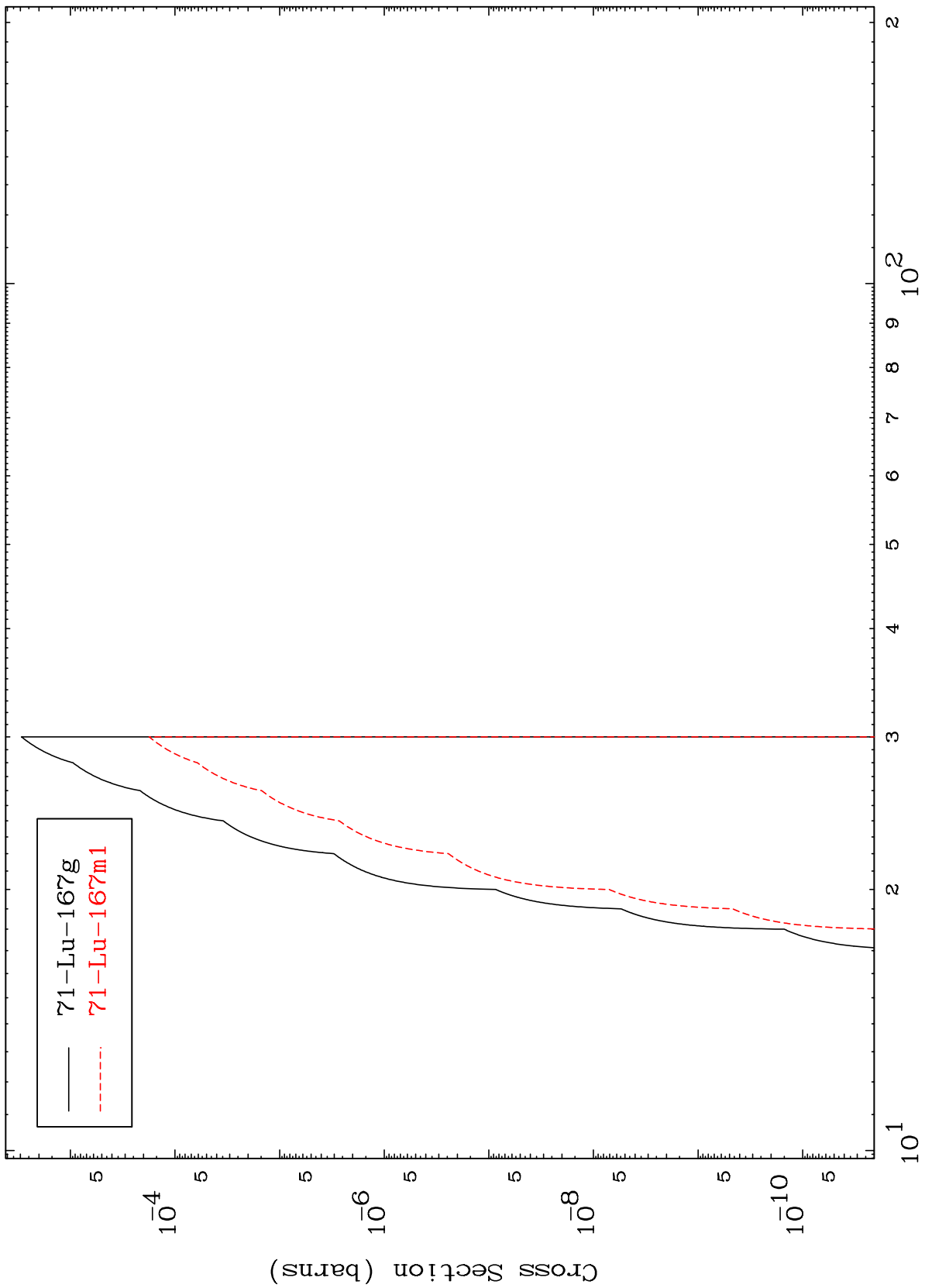
72-Hf-172

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(p,2n) α

72-Hf-172

Radionuclide Production Cross Section



71-Lu-167g
71-Lu-167m1

Incident Energy (MeV)

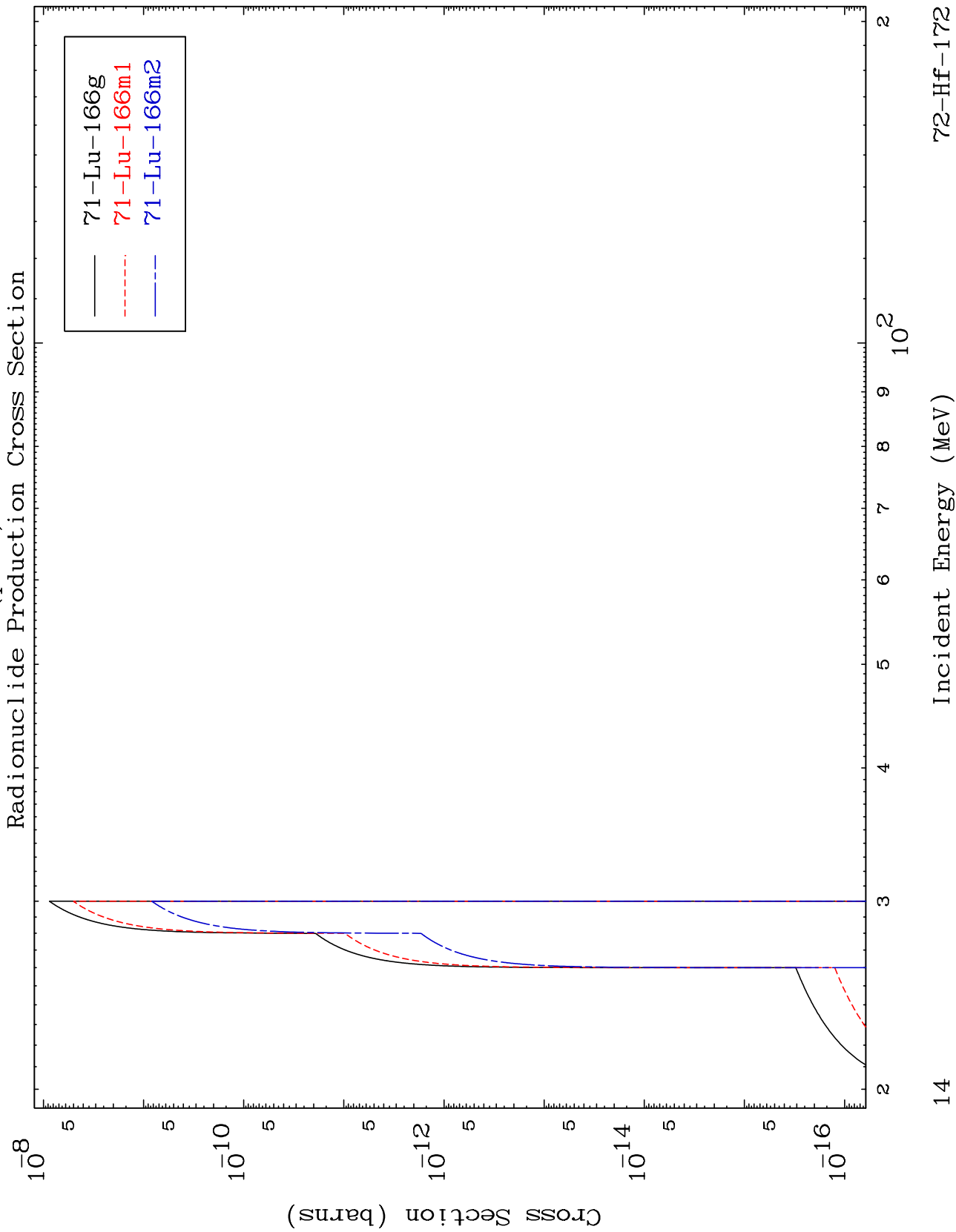
72-Hf-172

13

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(p,3n) α

72-Hf-172



14

Incident Energy (MeV)

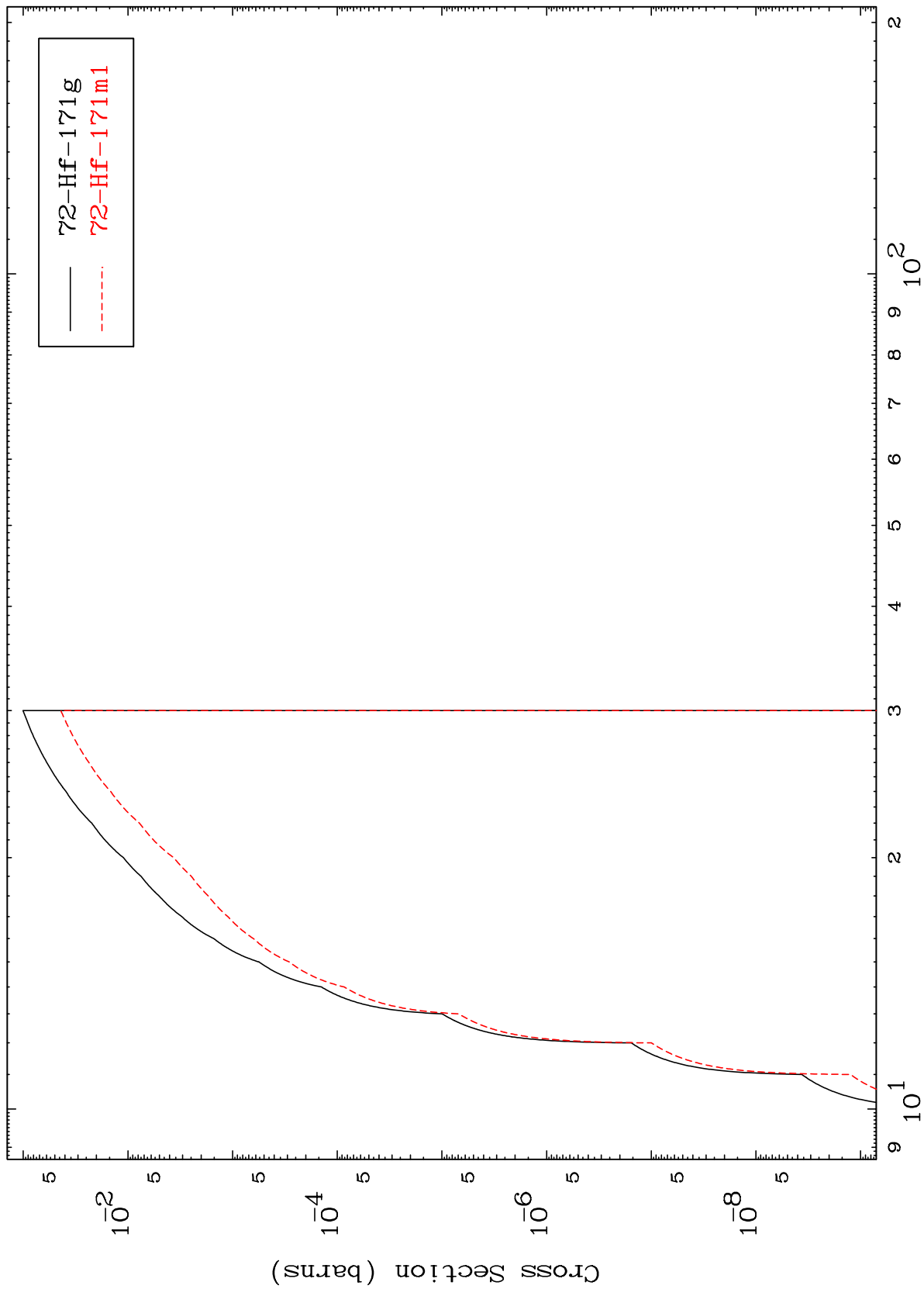
72-Hf-172

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(p,n') p

72-Hf-172

Radionuclide Production Cross Section



15

Incident Energy (MeV)

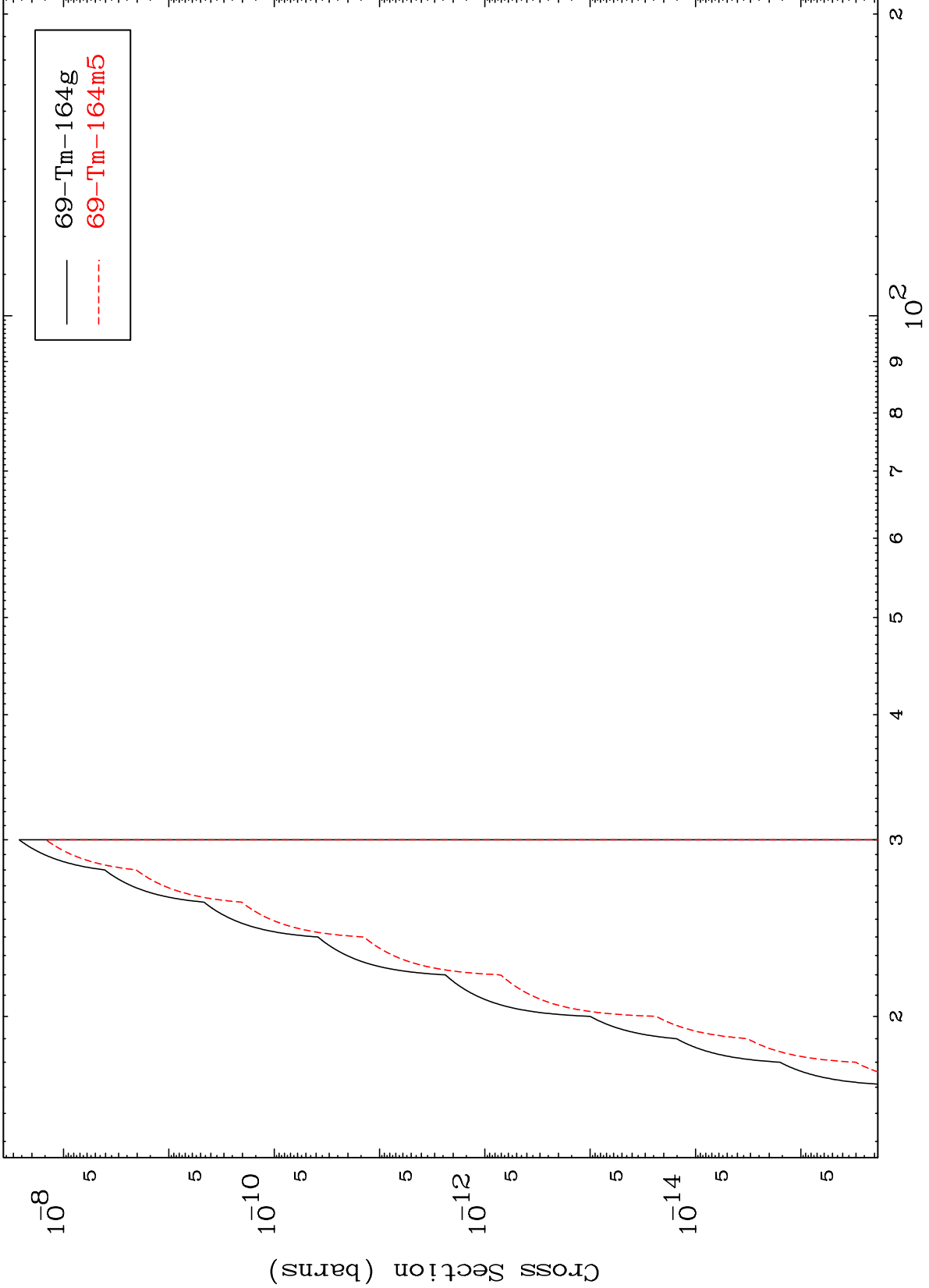
72-Hf-172

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(p,n') 2α

72-Hf-172

Radionuclide Production Cross Section

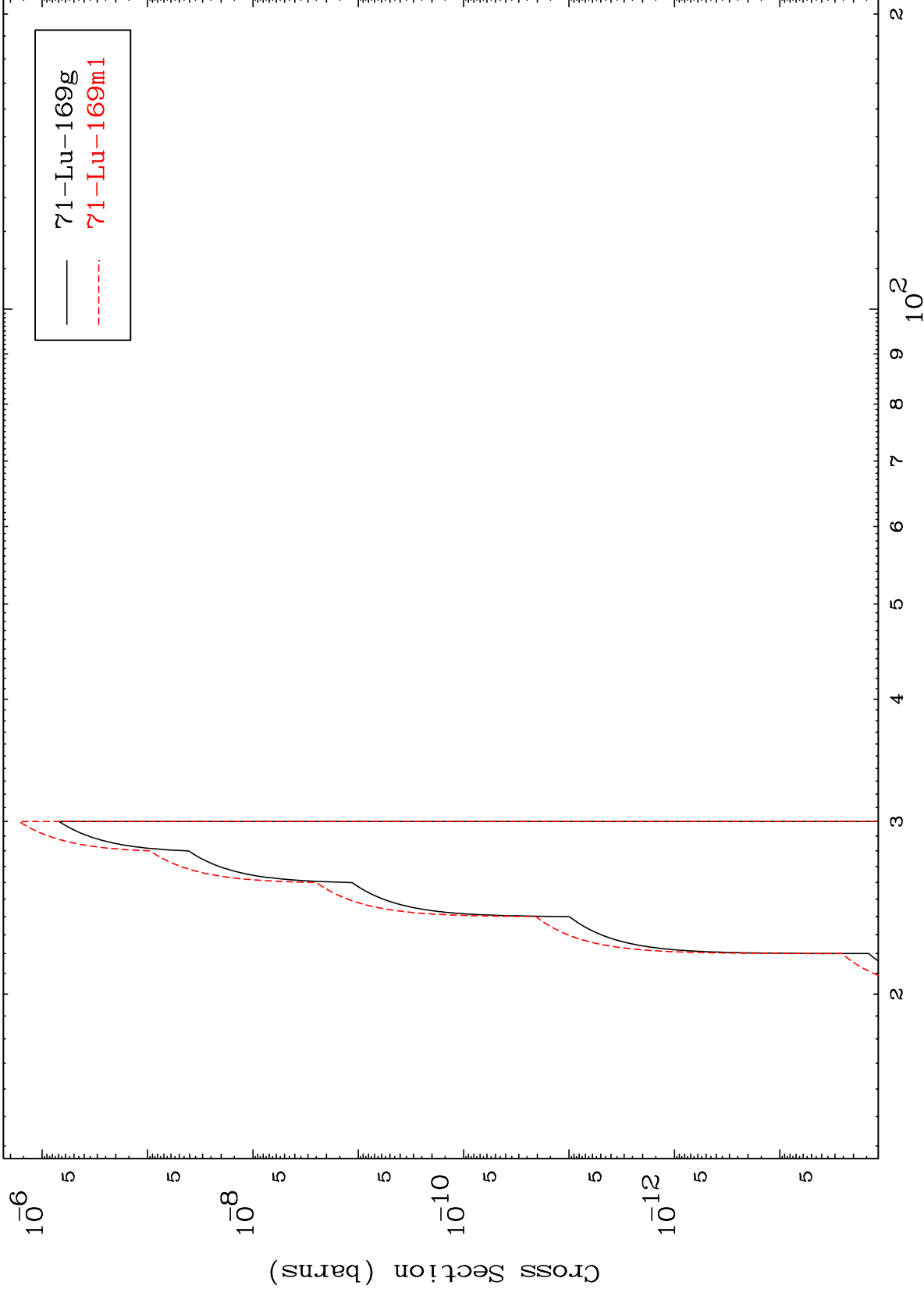


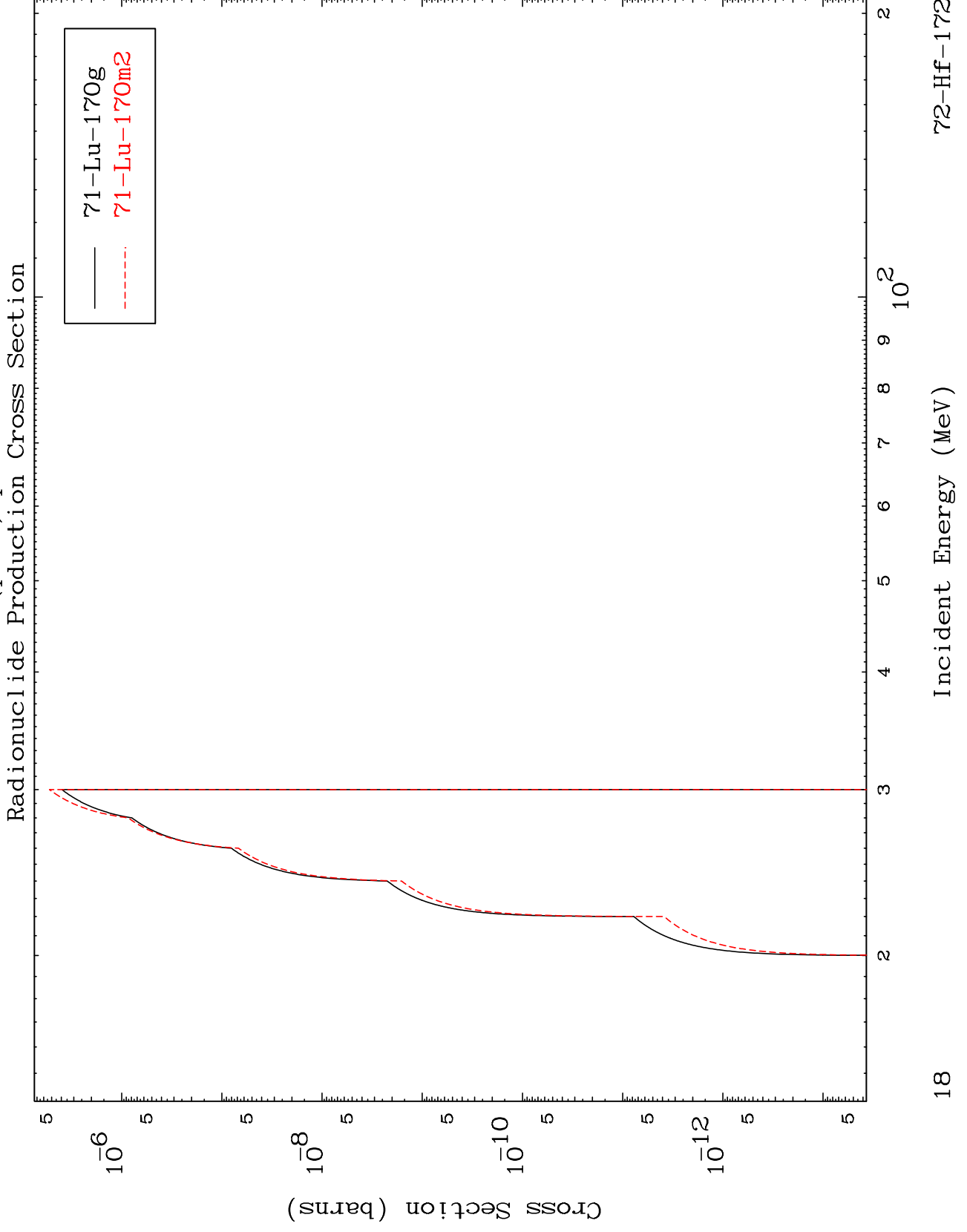
16

Incident Energy (MeV)

72-Hf-172

Radionuclide Production Cross Section

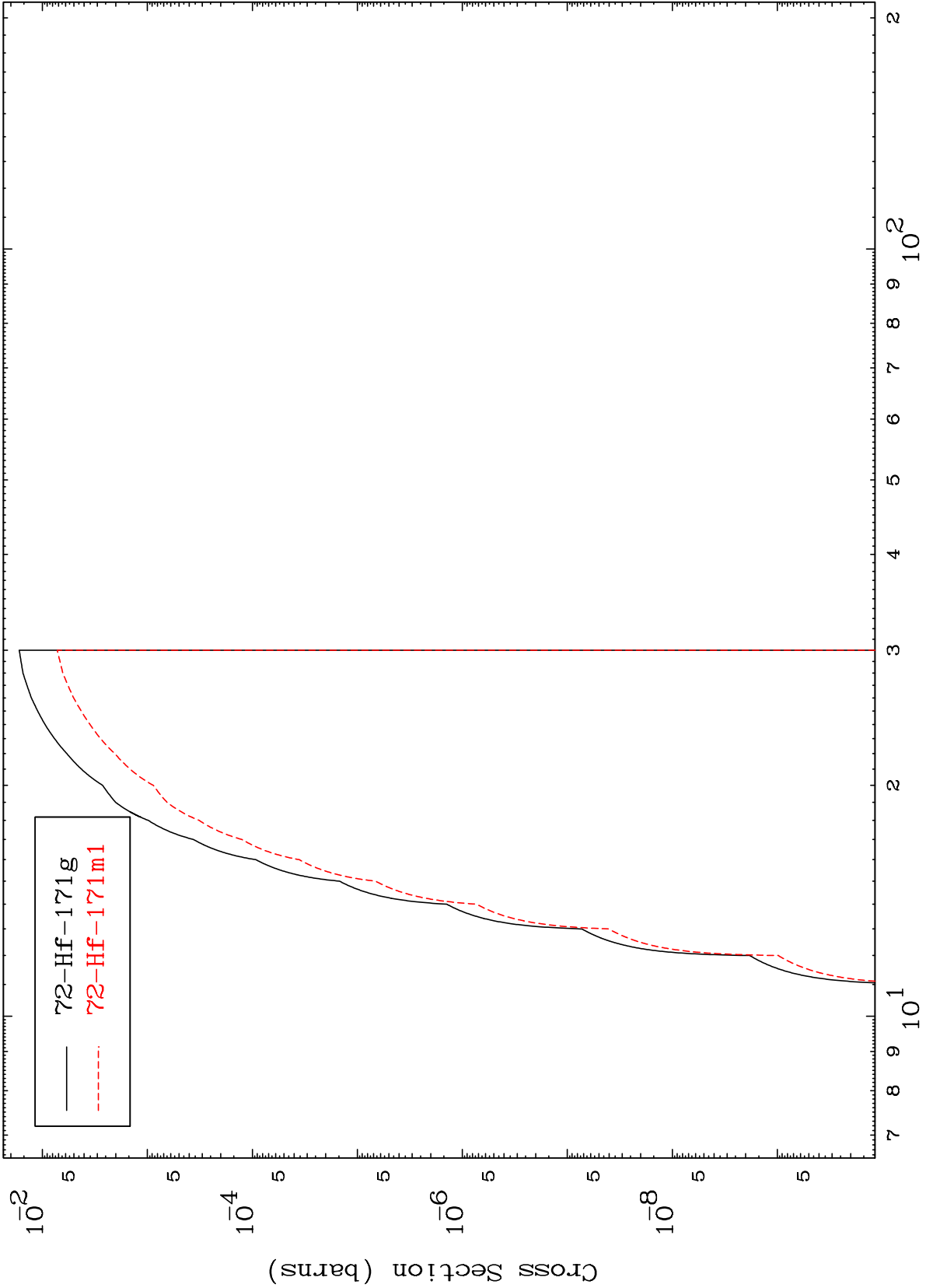




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72-Hf-172

(p,d)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

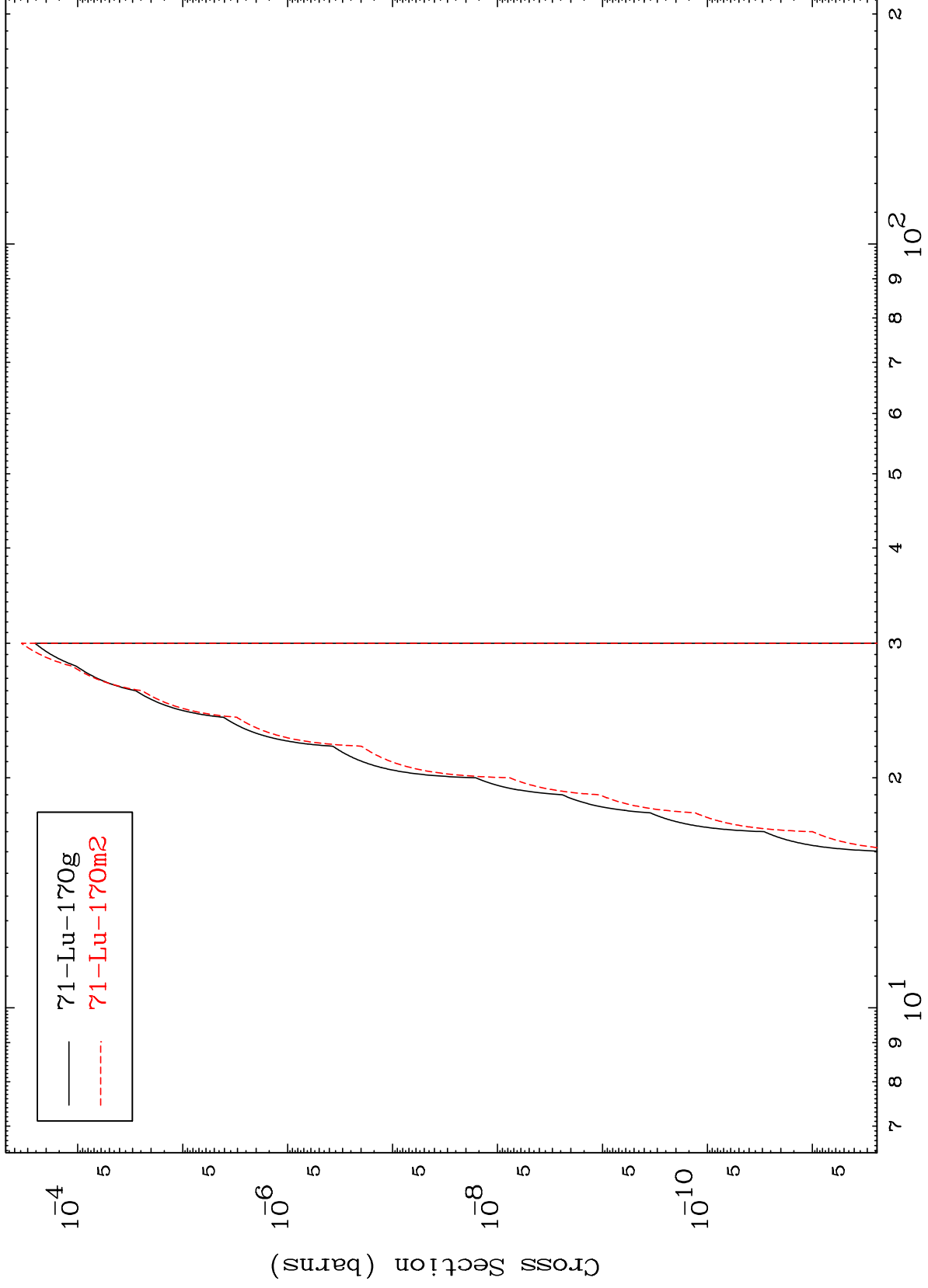
72-Hf-172

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(p,He-3)

72-Hf-172

Radionuclide Production Cross Section



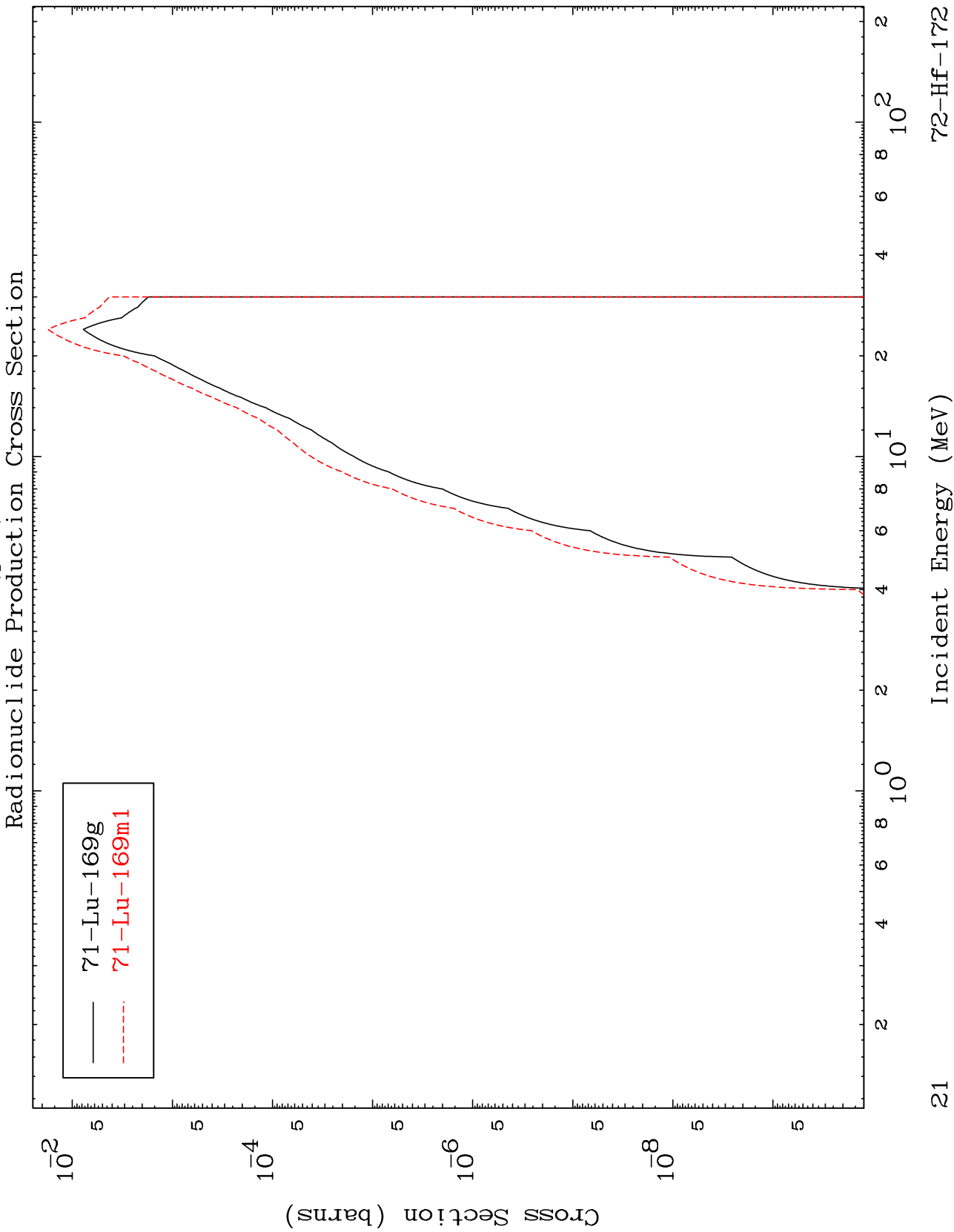
20

Incident Energy (MeV)

72-Hf-172

MAT 7219

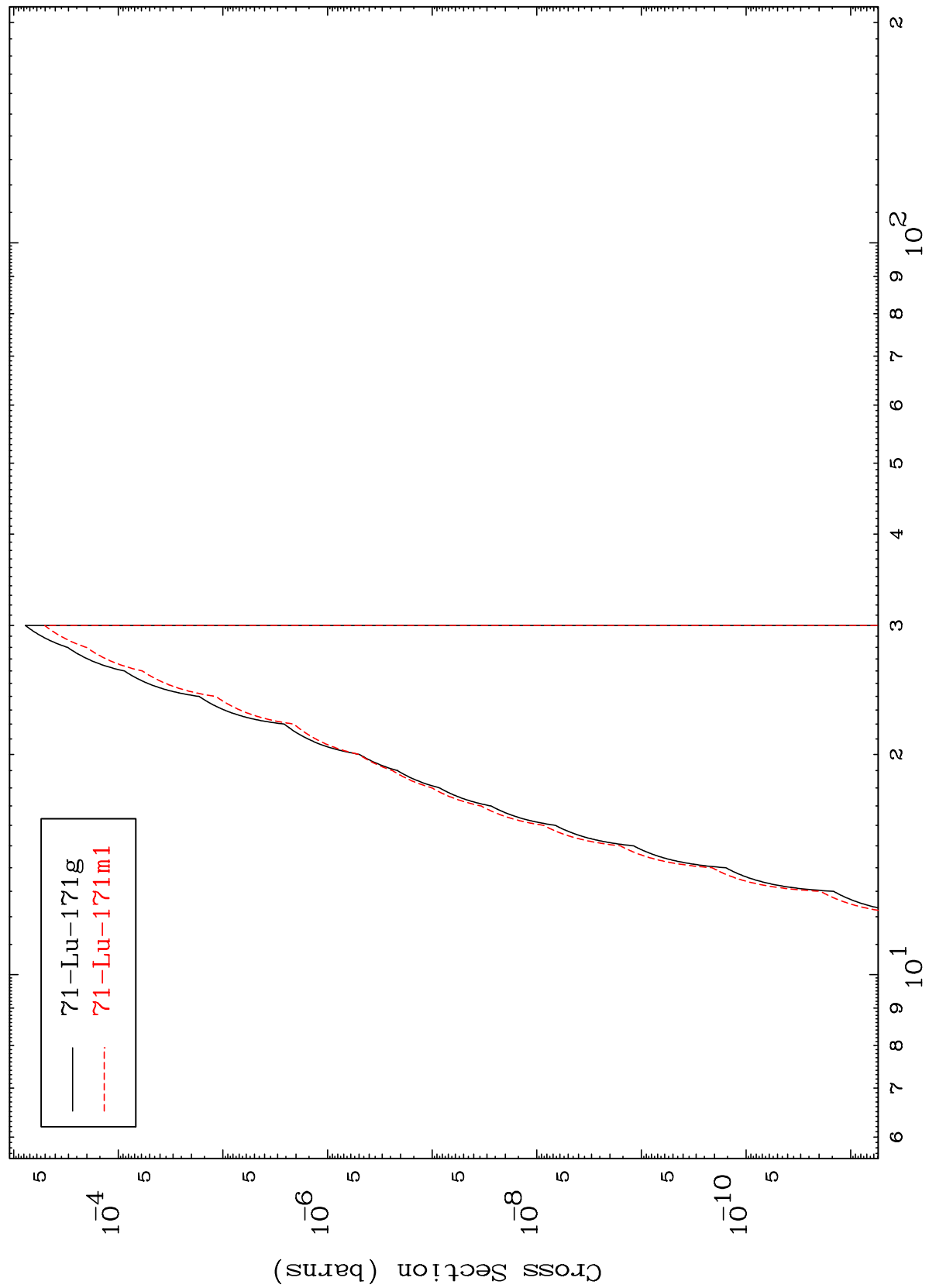
72-Hf-172



MAT 7219

72-Hf-172

(p,2p)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

72-Hf-172

