

Program EVALPLOT
(Version 2018-1)

by

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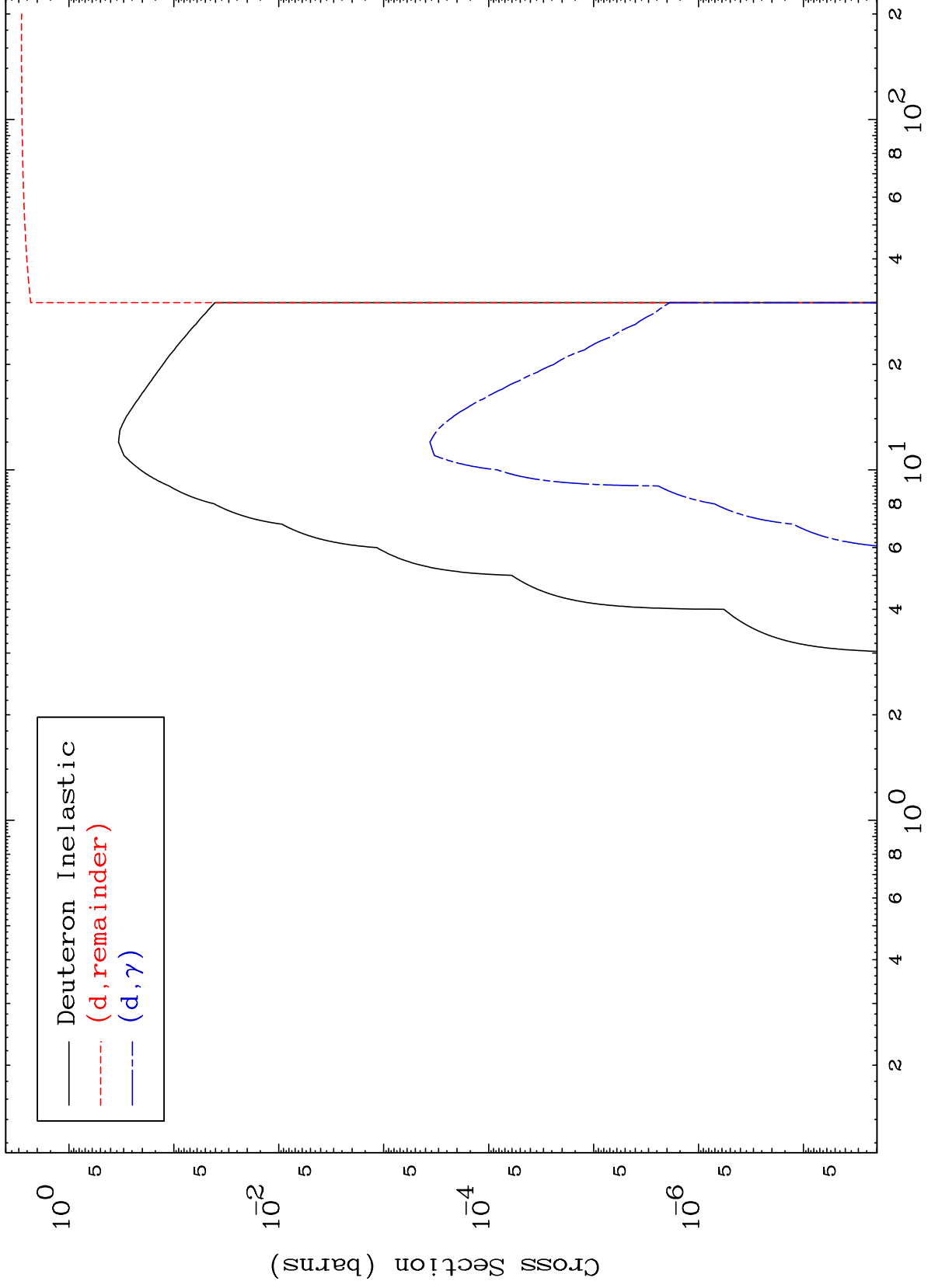
Press Mouse Button to Start

MAT 7210

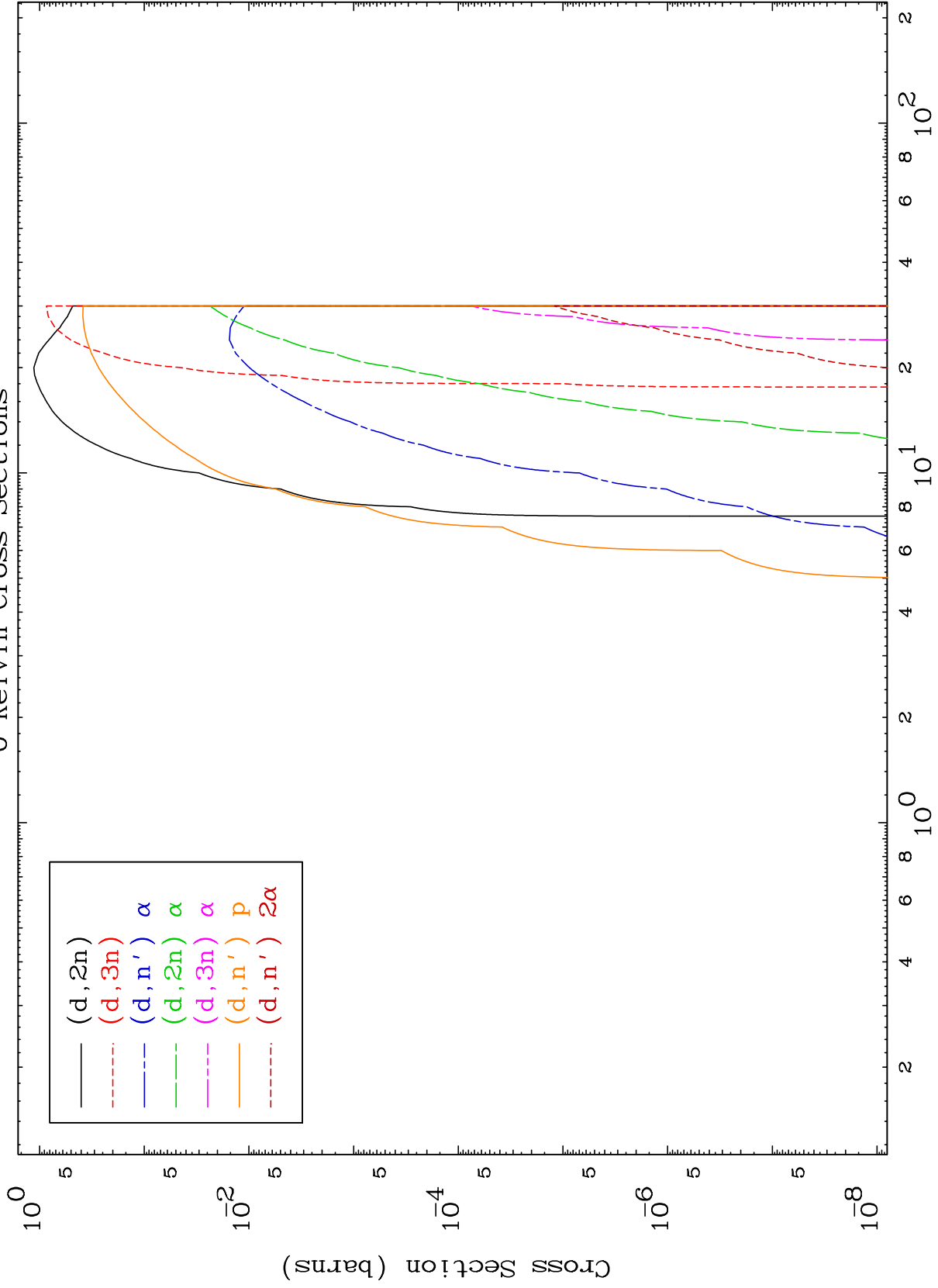
Deuteron Major

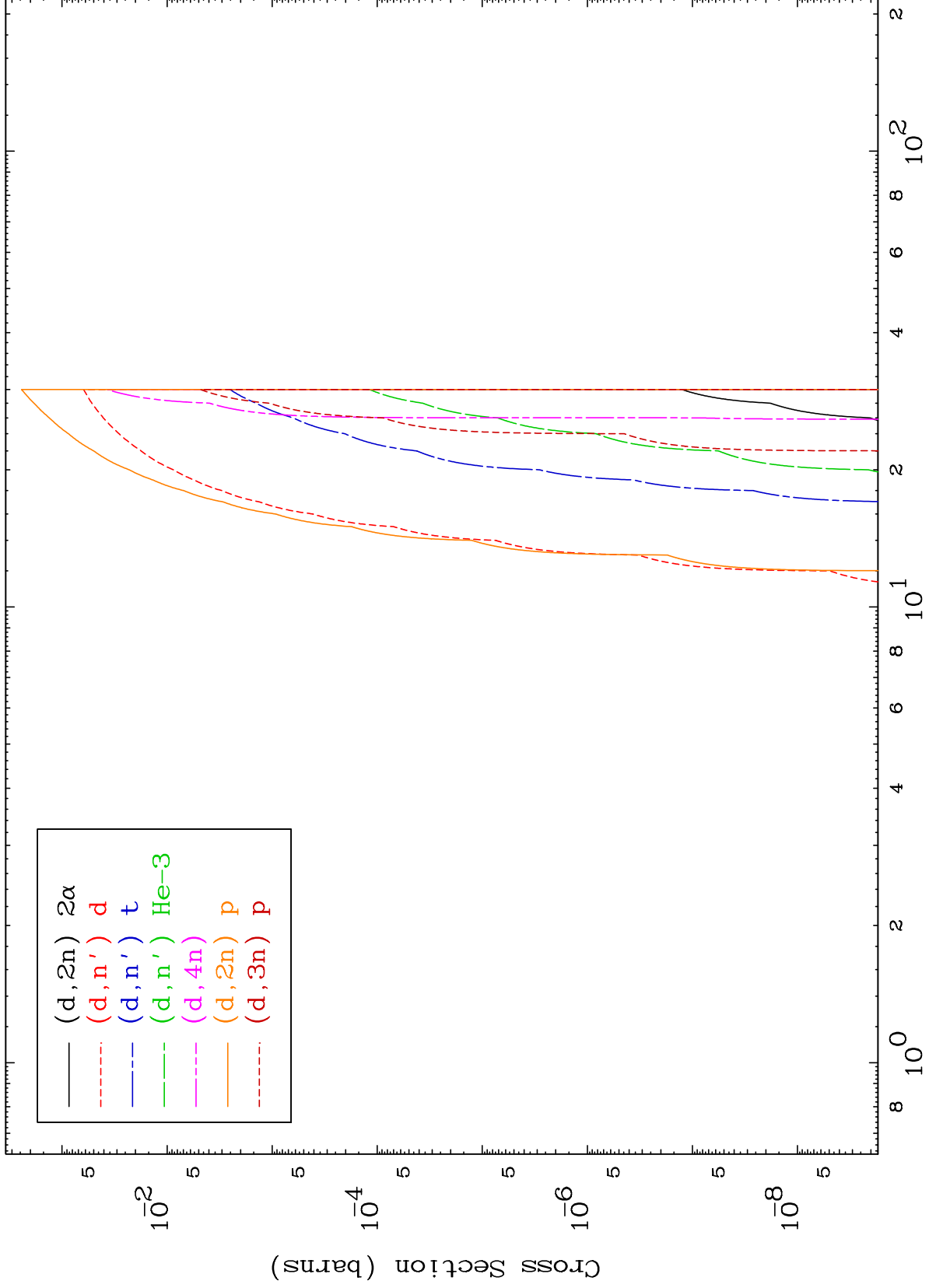
72-Hf-169

0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)
- - - (d, γ)

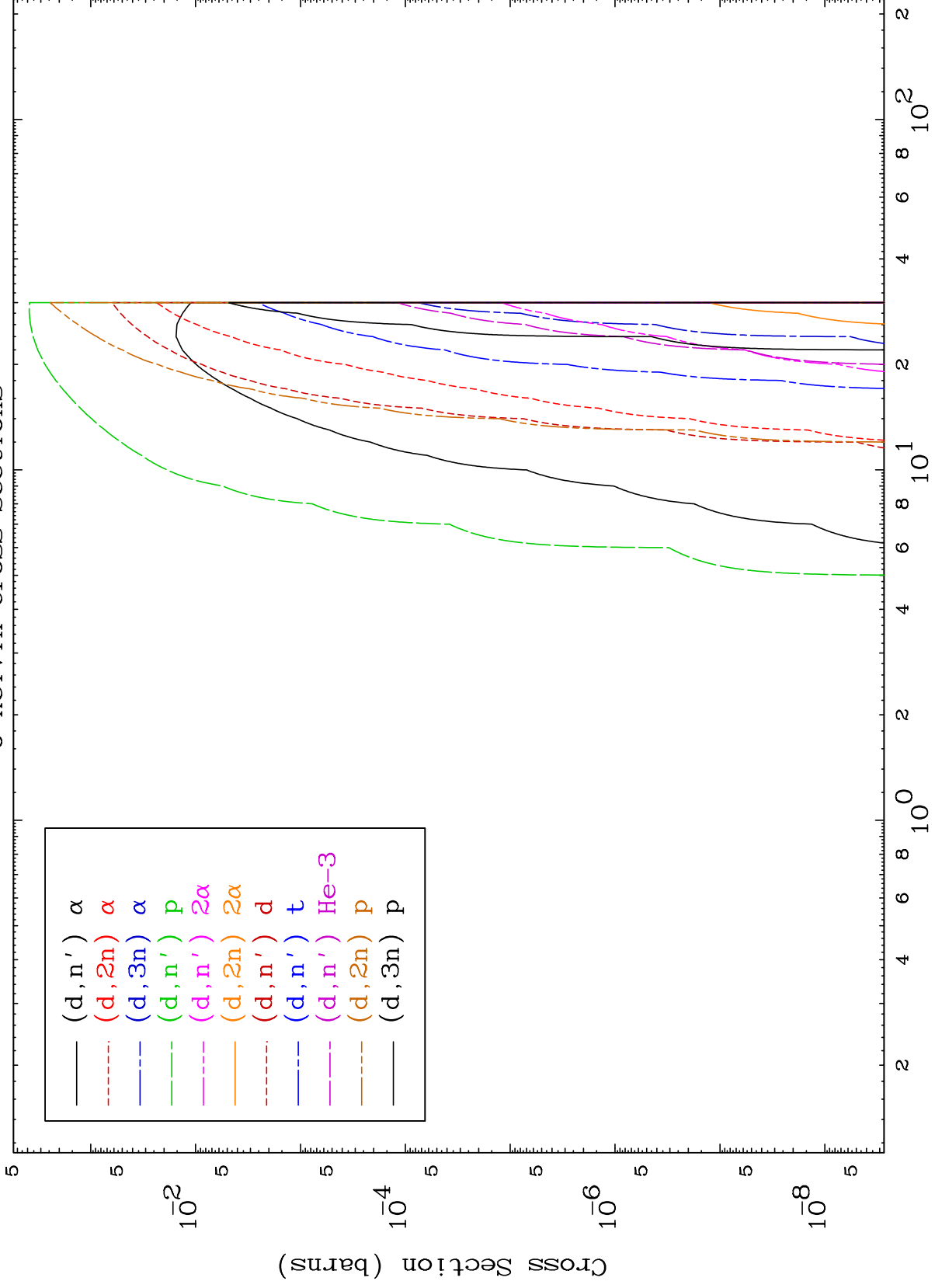


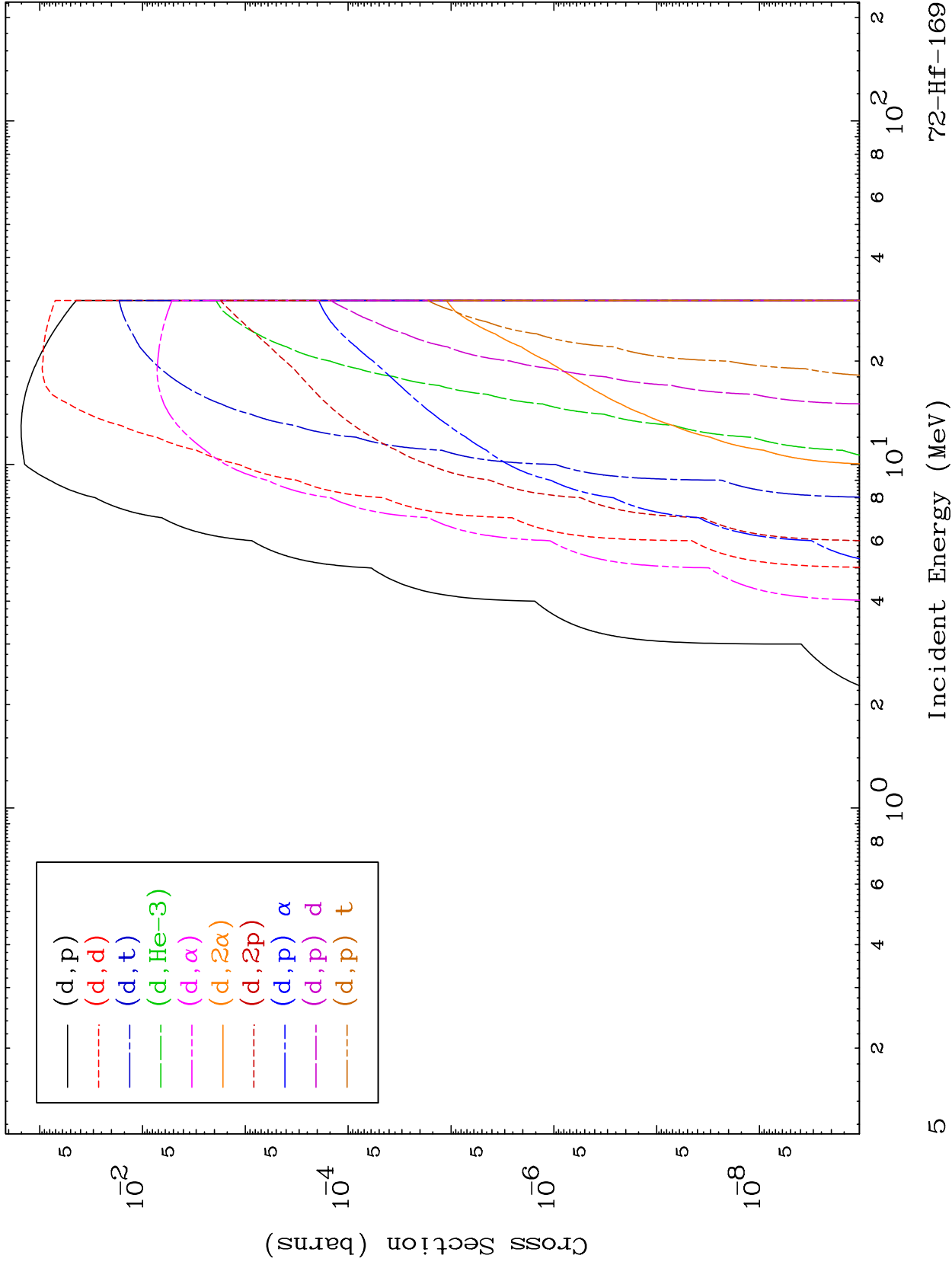


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Deuteron Charged Particle
0 Kelvin Cross Sections

72-Hf-169



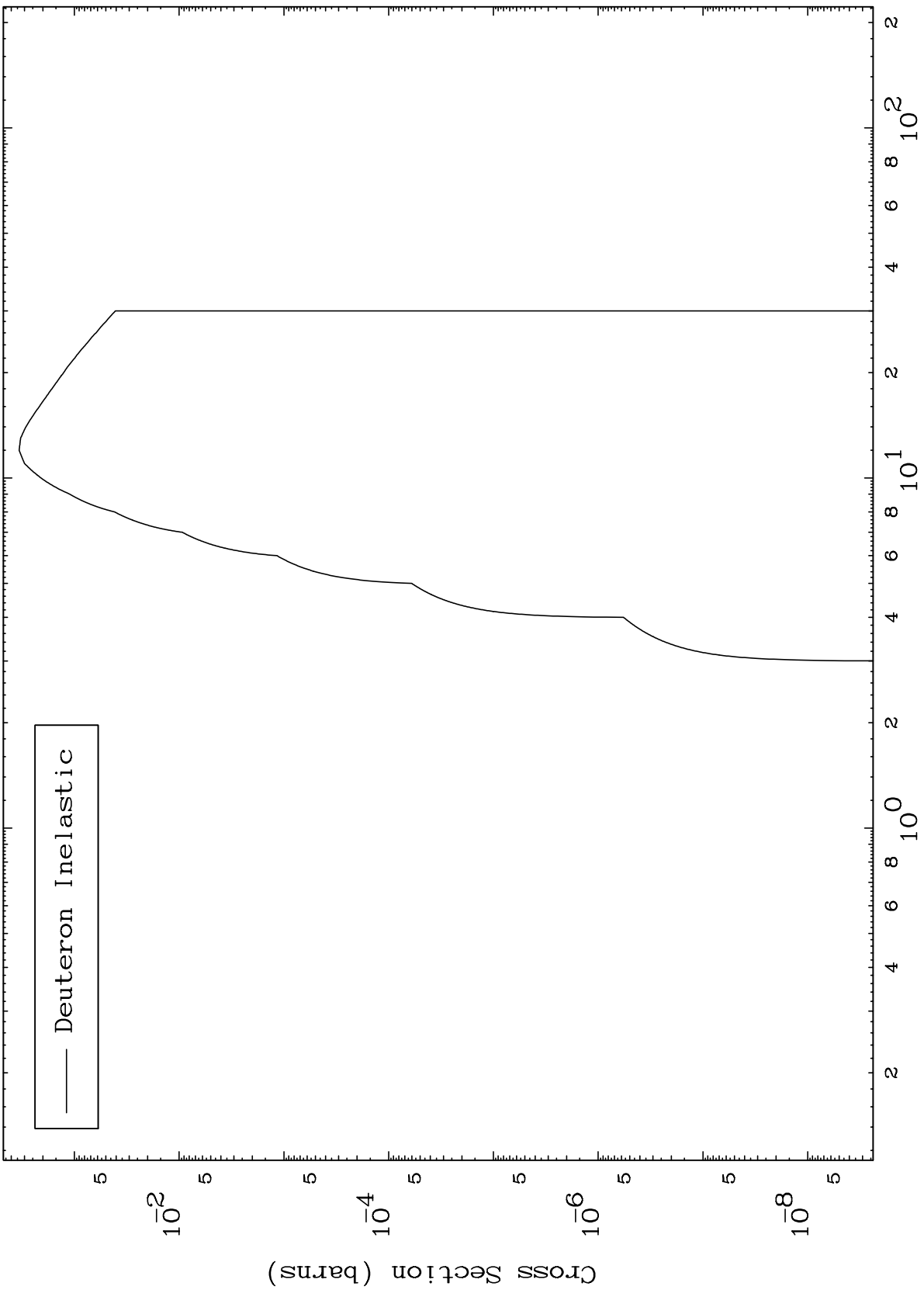


MAT 7210

(d, n') Level

72-Hf-169

0 Kelvin Cross Sections

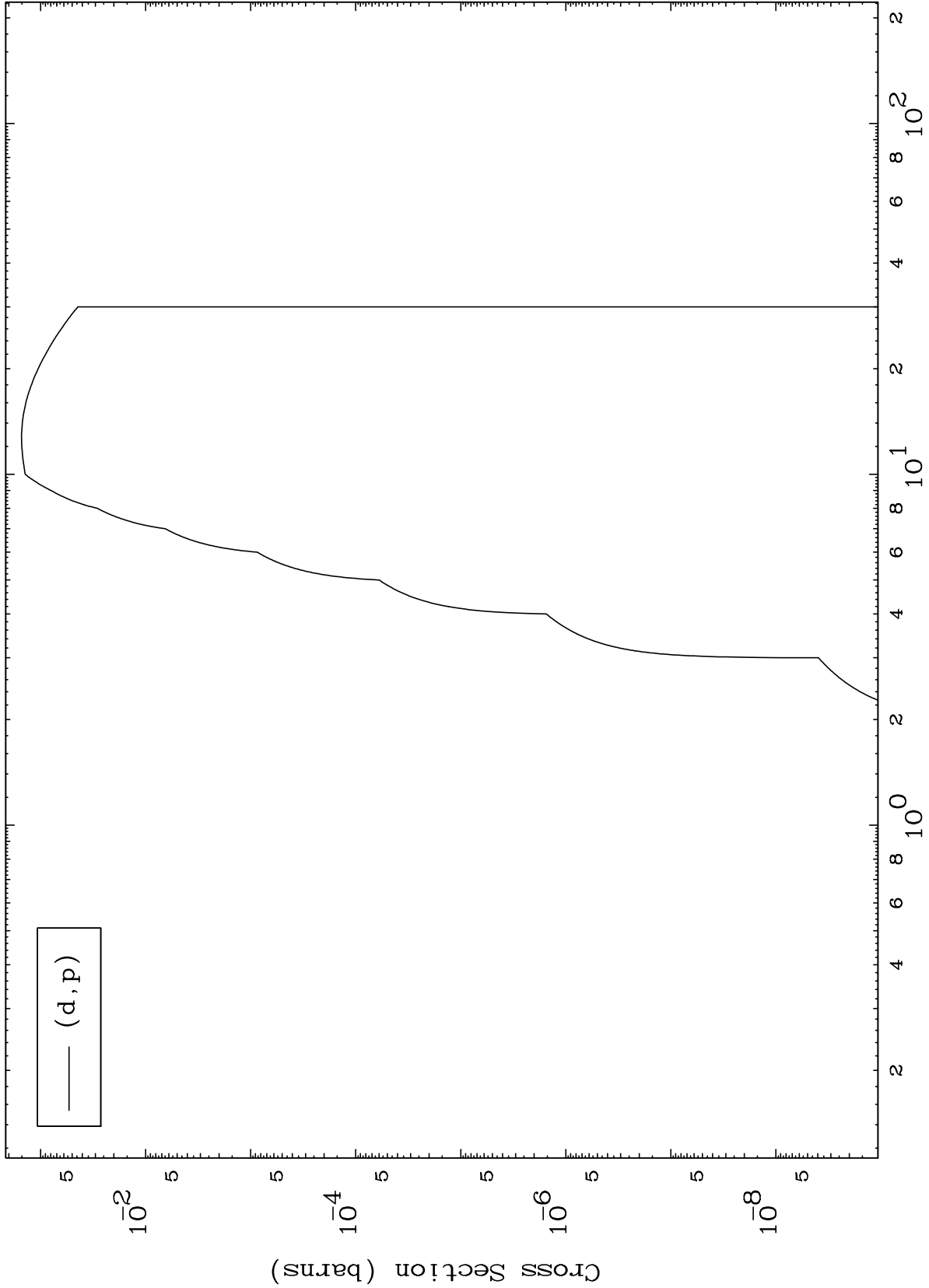


MAT 7210

(d,p) Levels

72-Hf-169

0 Kelvin Cross Sections

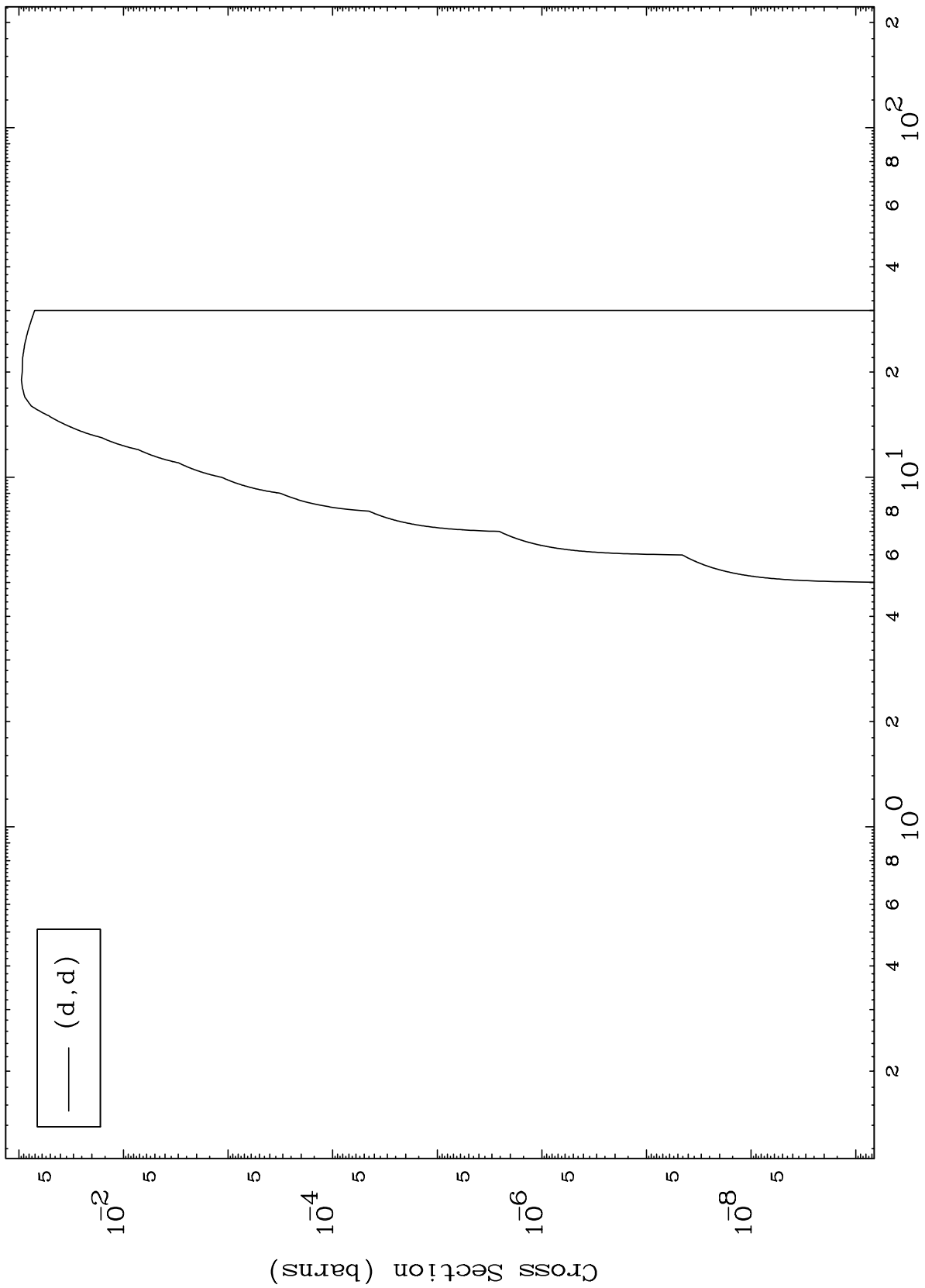


MAT 7210

(d,d) Levels

72-Hf-169

0 Kelvin Cross Sections

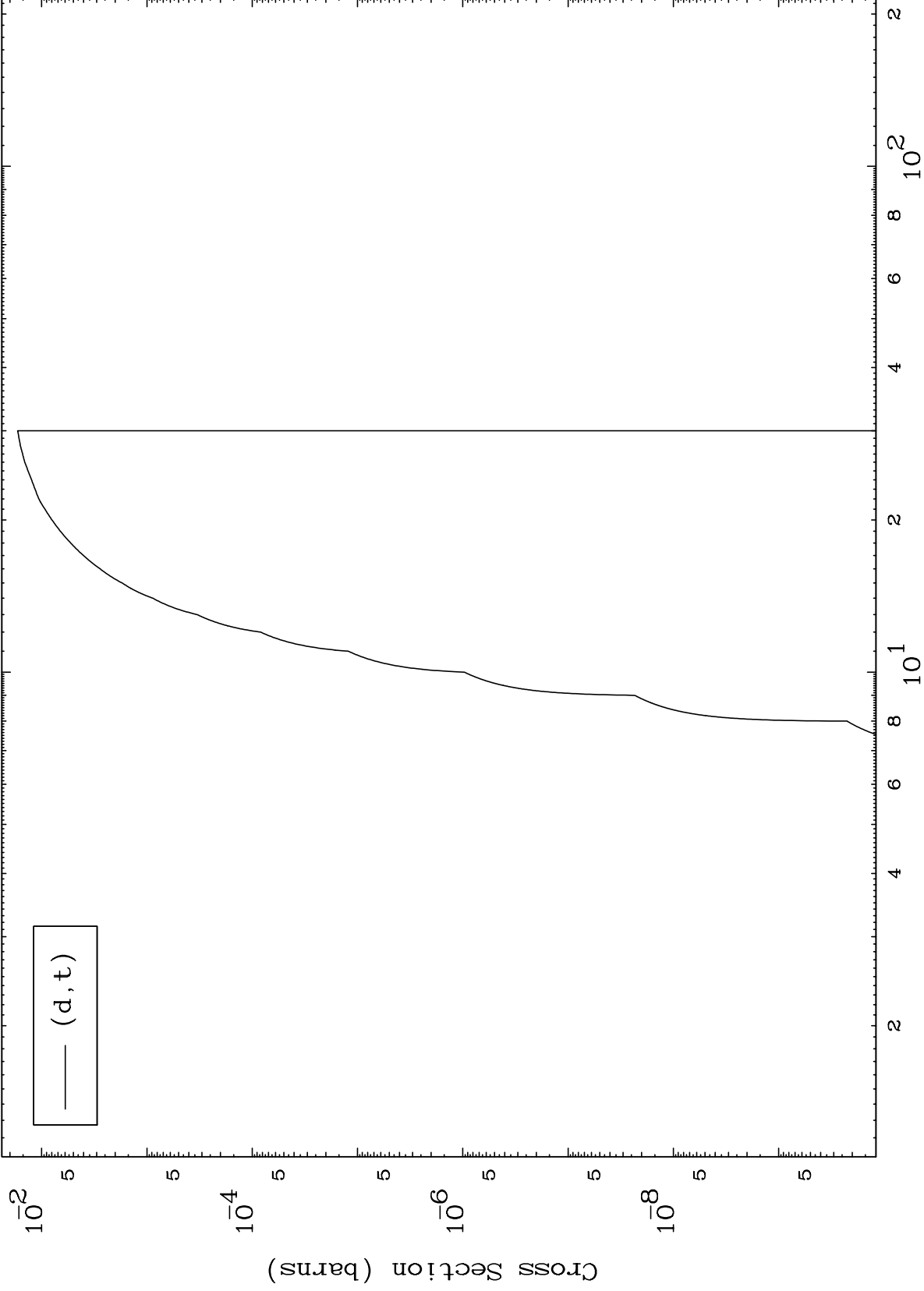


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(d,t) Levels

72-Hf-169

0 Kelvin Cross Sections

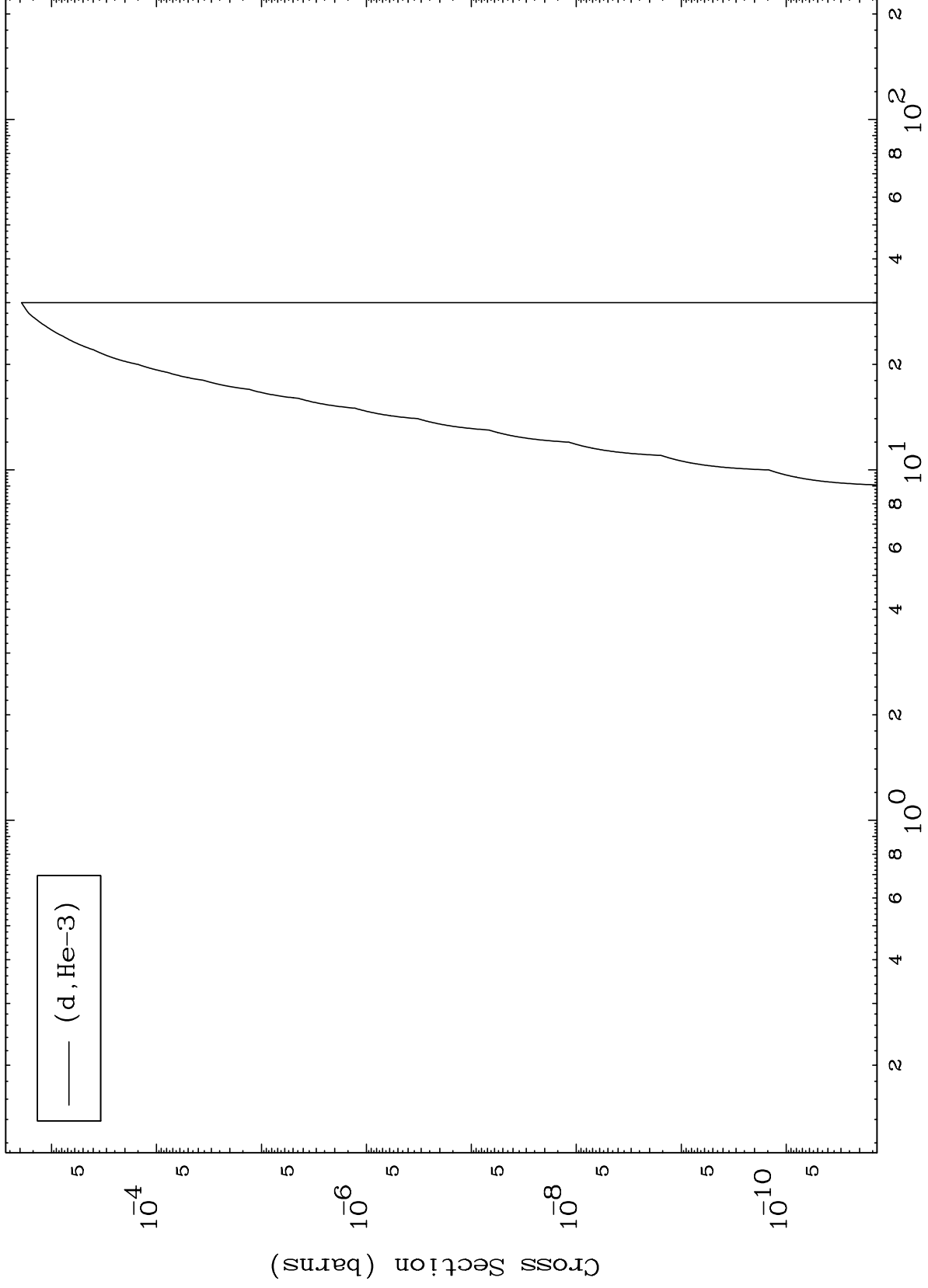


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(d,He3) Levels

72-Hf-169

0 Kelvin Cross Sections



(d, He-3)

10

Incident Energy (MeV)

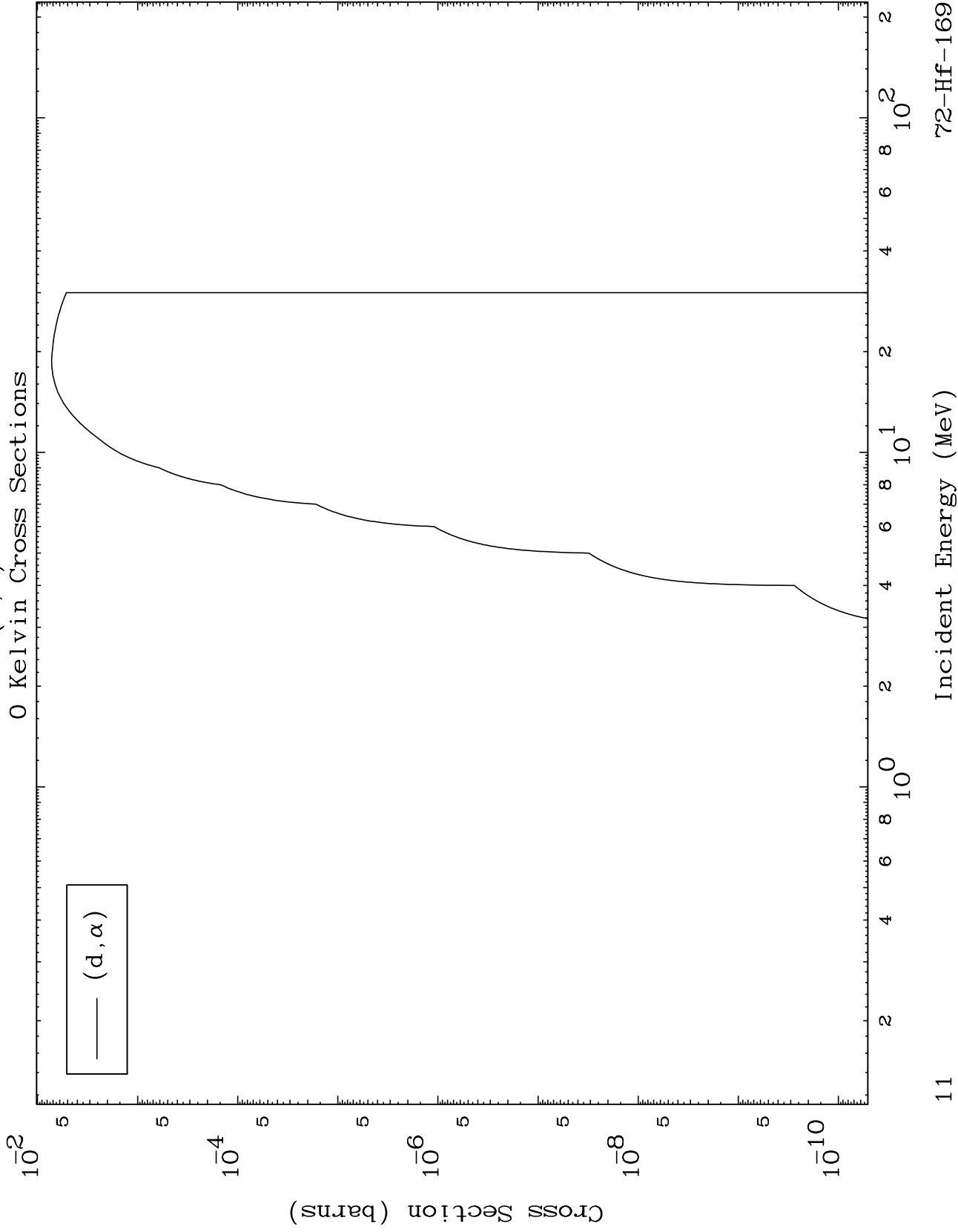
72-Hf-169

MAT 7210

(d, α) Levels

72-Hf-169

0 Kelvin Cross Sections

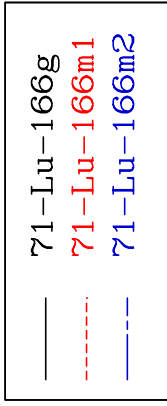
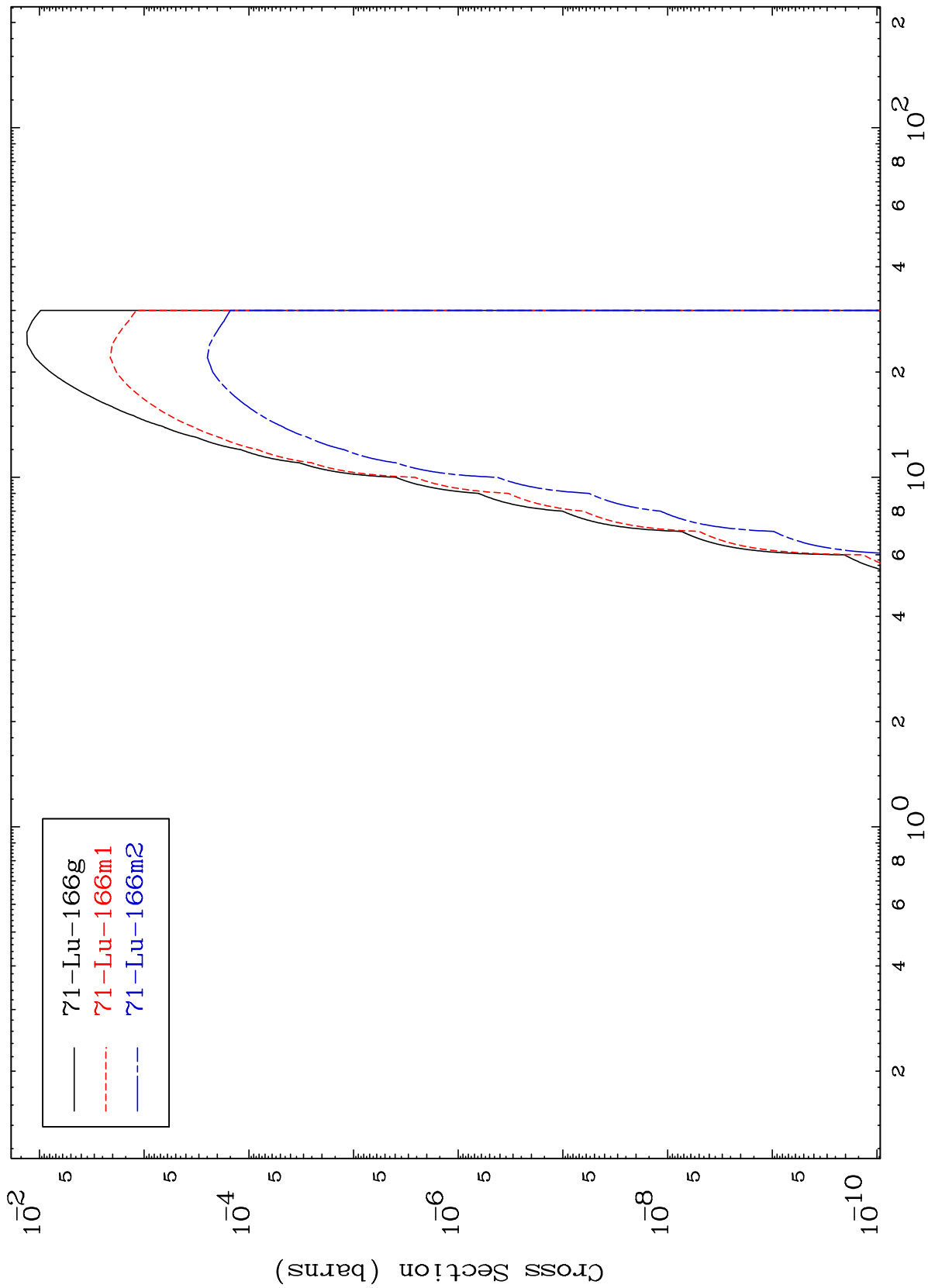


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(d,n') α

72-Hf-169

Radionuclide Production Cross Section

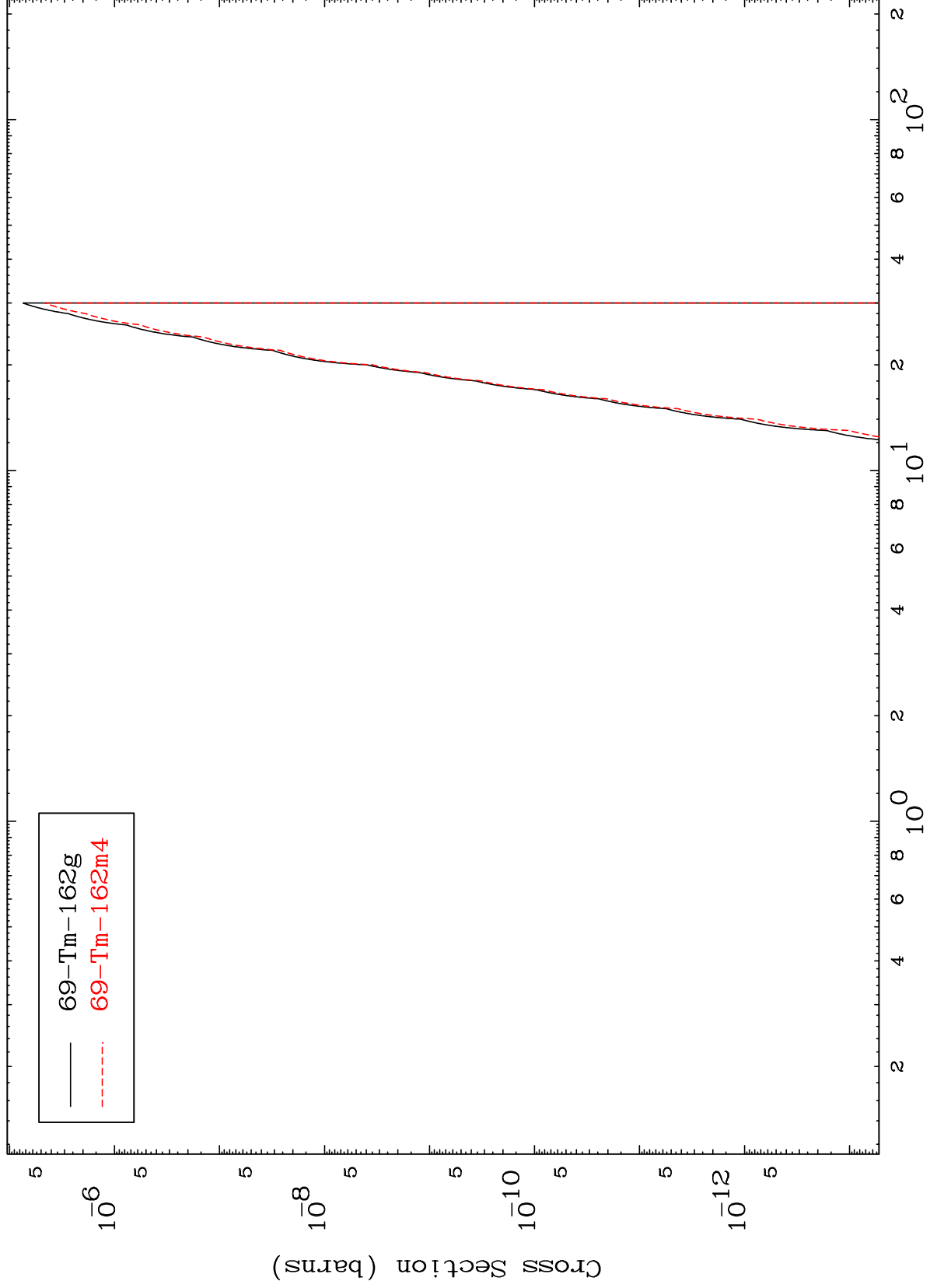


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(d,n') 2α

72-Hf-169

Radionuclide Production Cross Section



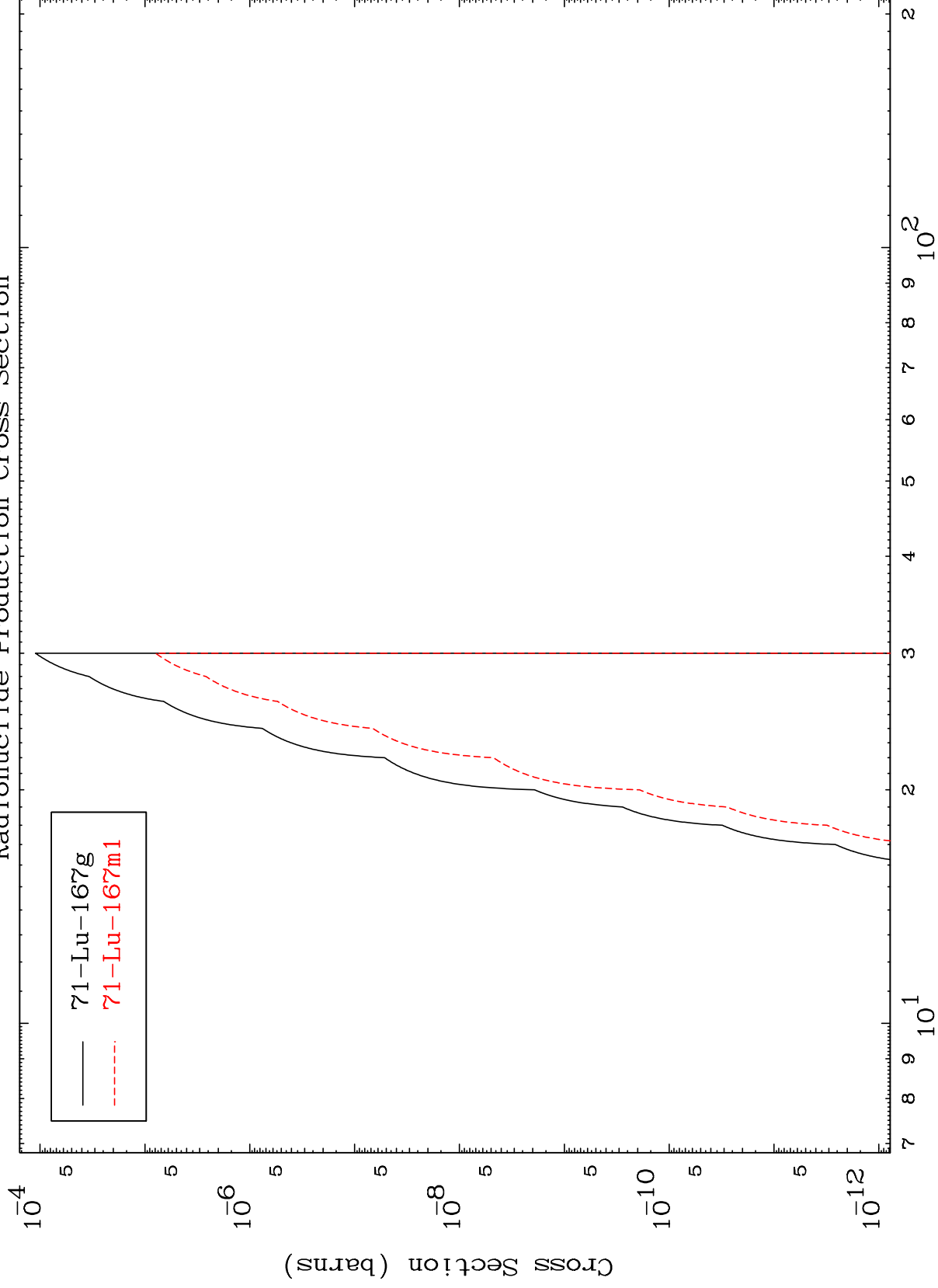
— 69-Tm-162g
- - - 69-Tm-162m4

MAT 7210

(d,n') He-3

72-Hf-169

Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-169

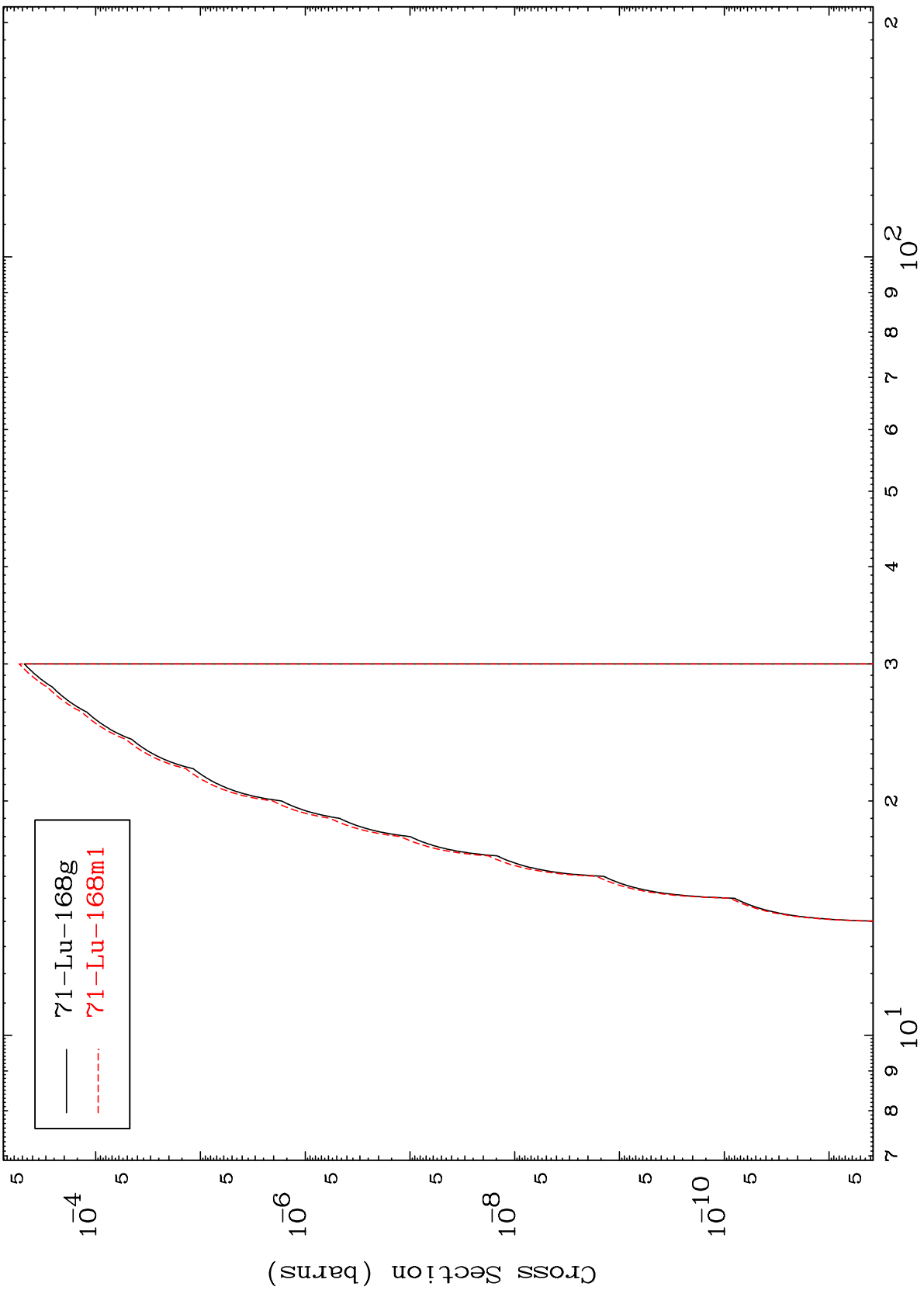
14

MAT 7210

(d,2n) p

72-Hf-169

Radionuclide Production Cross Section



15

Incident Energy (MeV)

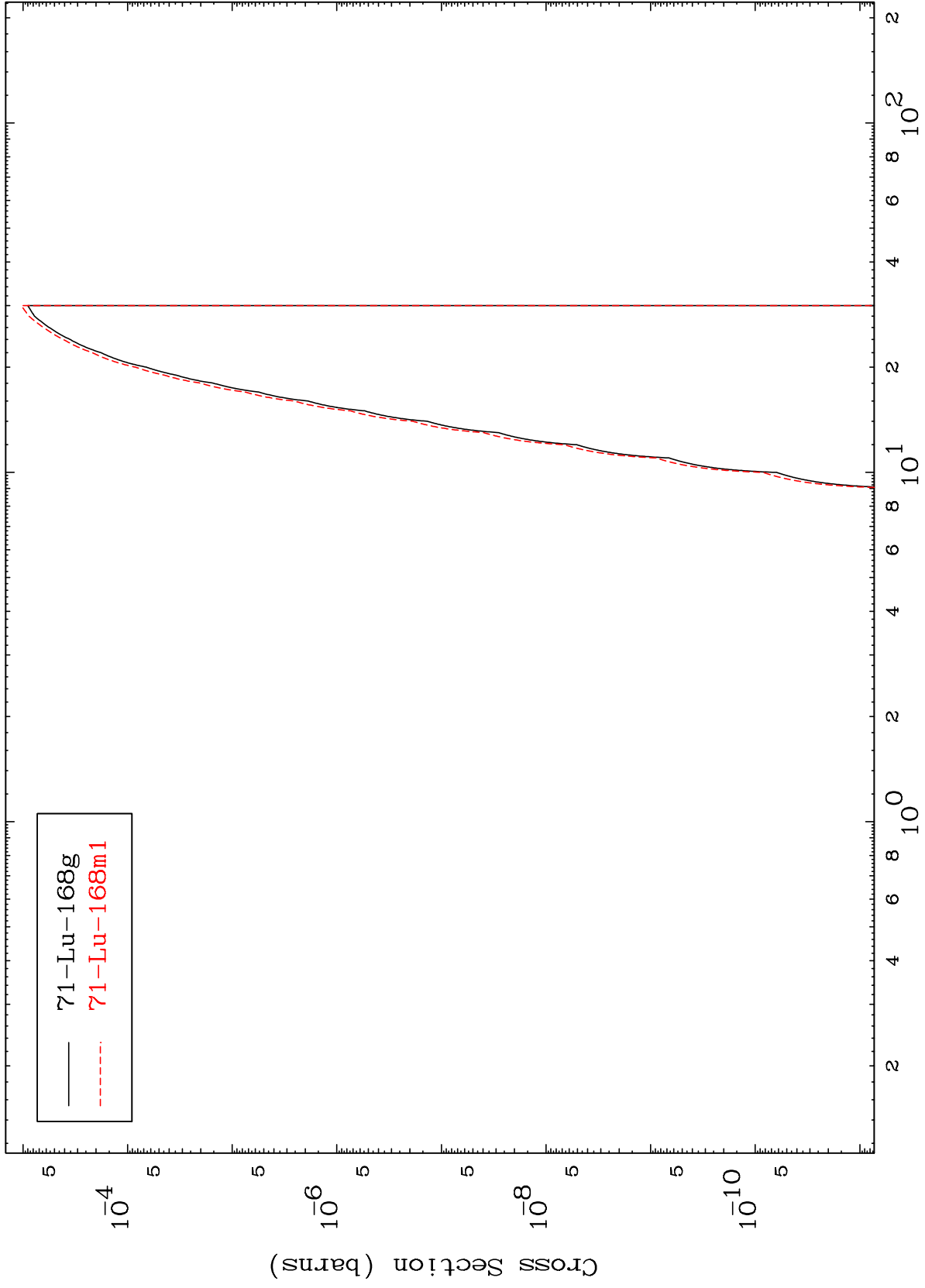
72-Hf-169

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(d,He-3)

72-Hf-169

Radionuclide Production Cross Section



16

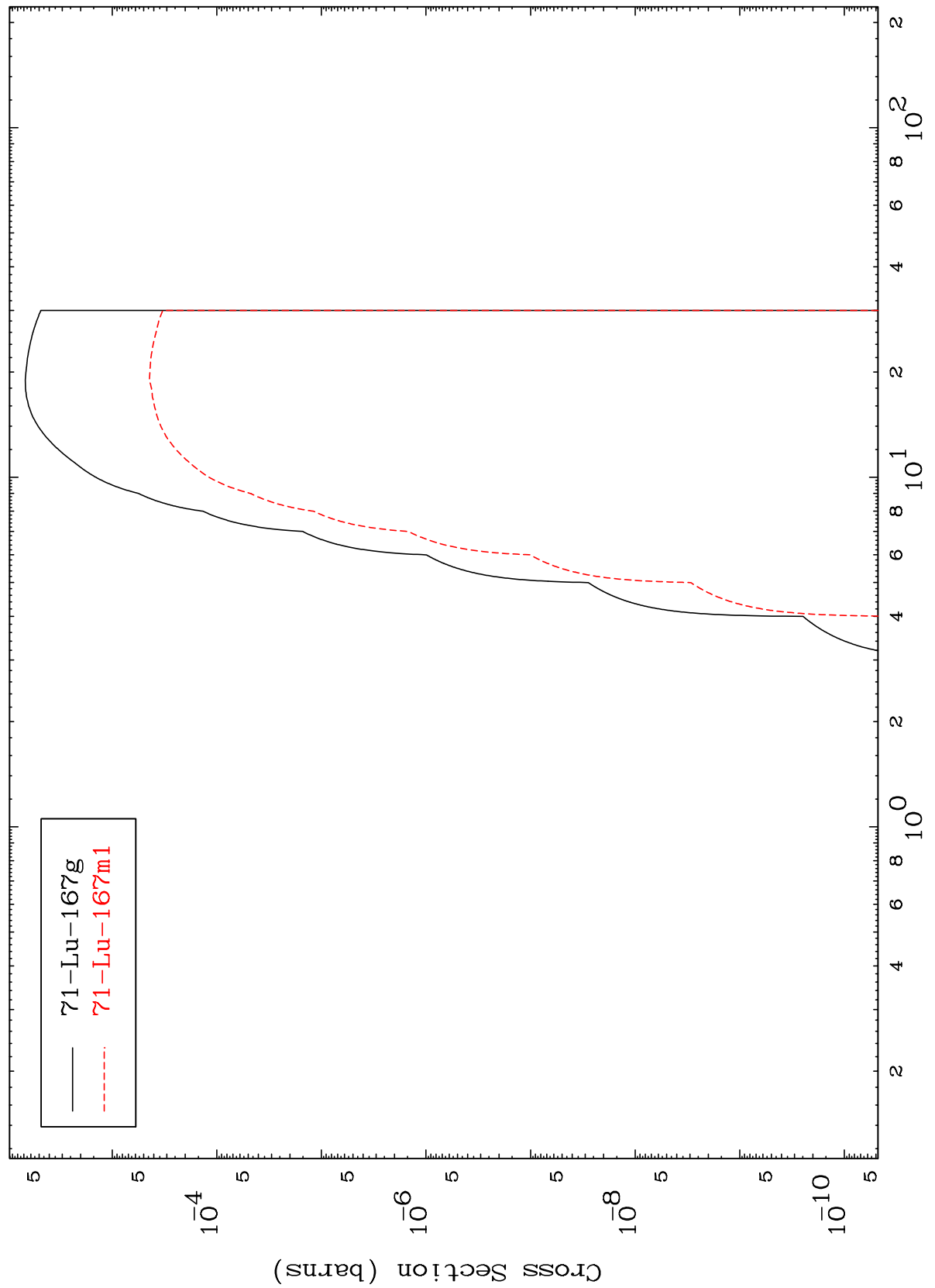
Incident Energy (MeV)

72-Hf-169

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72-Hf-169

Radionuclide Production Cross Section
(d, α)

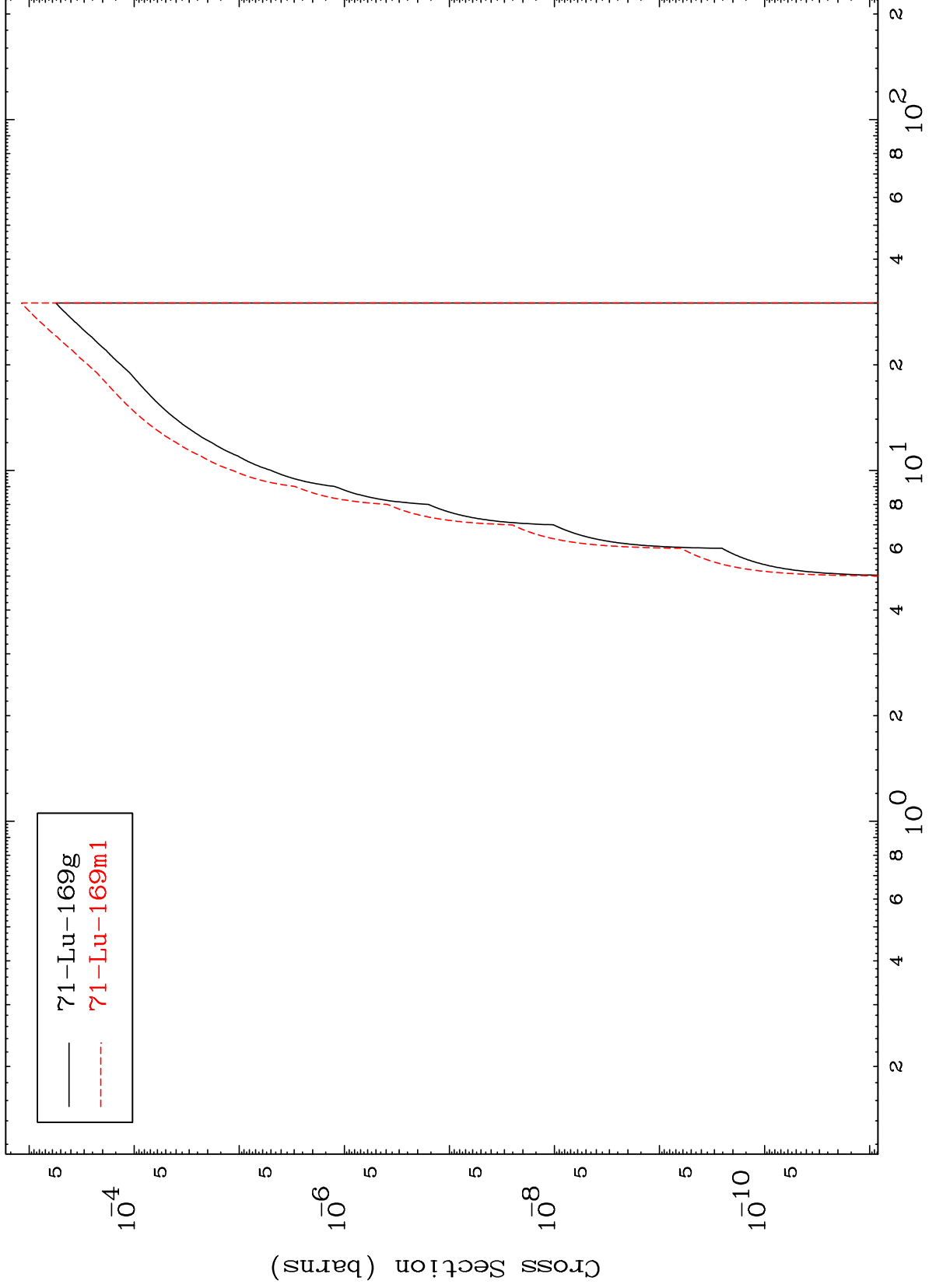


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(d,2p)

72-Hf-169

Radionuclide Production Cross Section



18

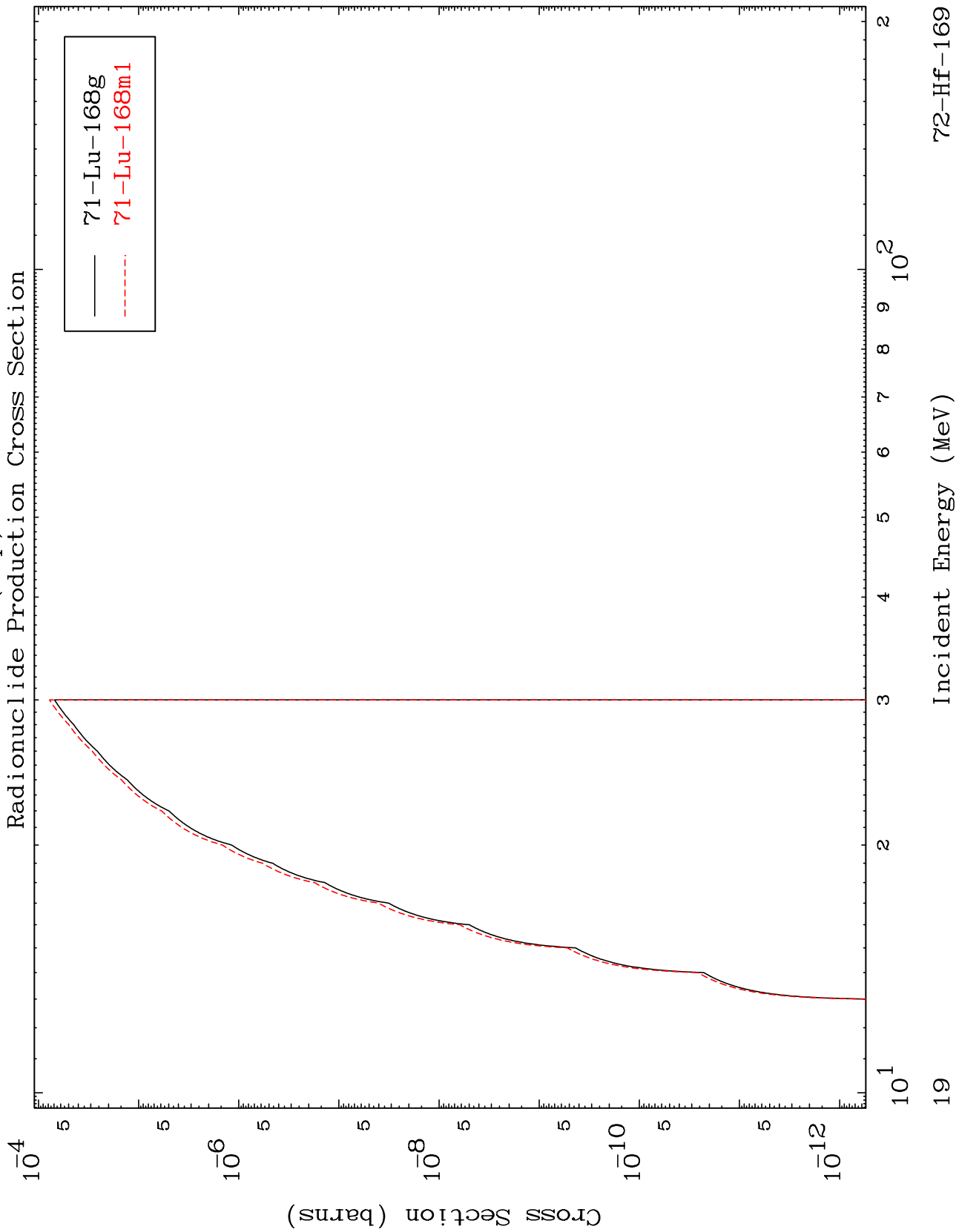
Incident Energy (MeV)

72-Hf-169

MAT 7210

(d,p) d

72-Hf-169



Incident Energy (MeV)

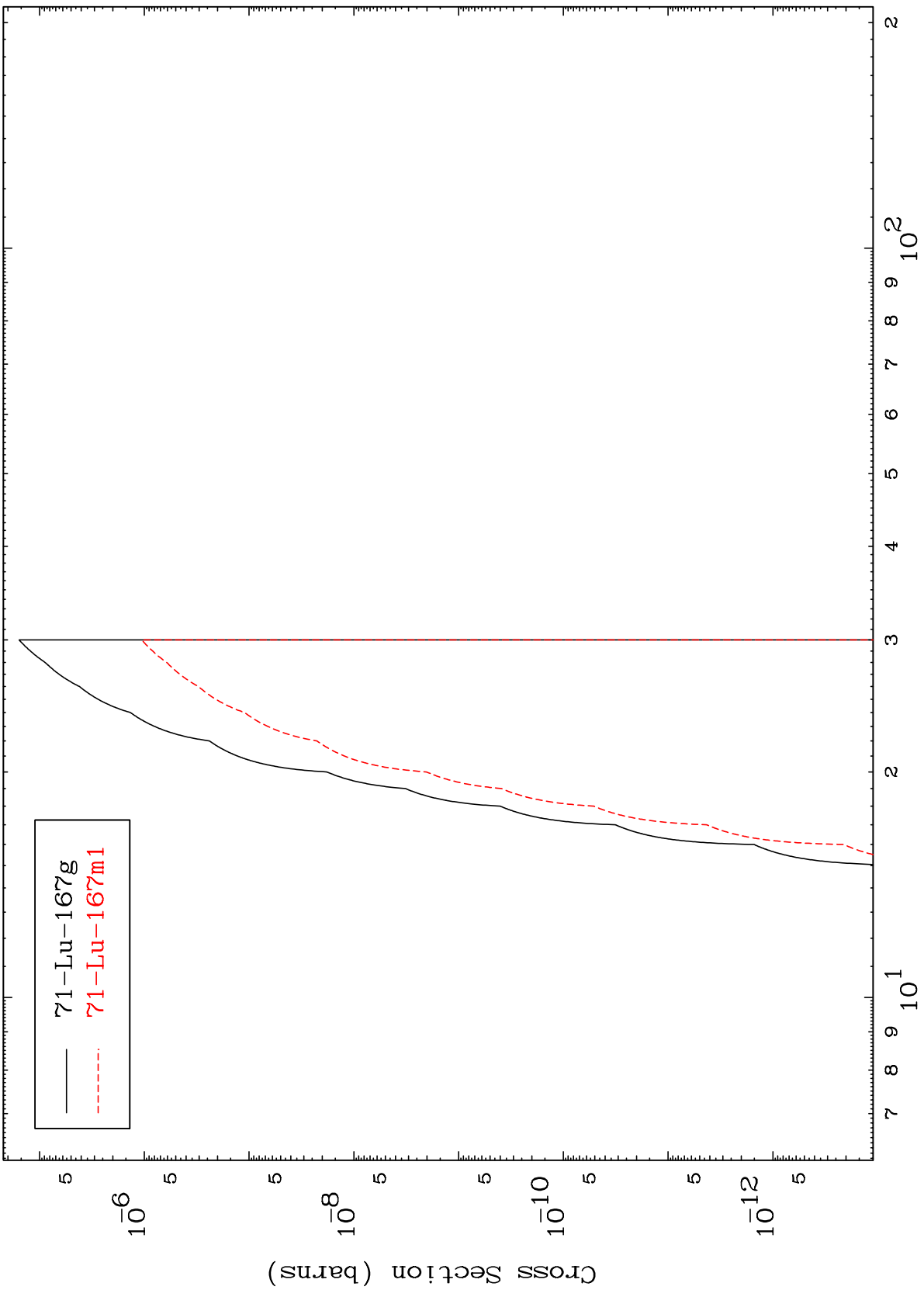
72-Hf-169

MAT 7210

(d,p) t

72-Hf-169

Radionuclide Production Cross Section



20

Incident Energy (MeV)

72-Hf-169