

Program EVALPLOT
(Version 2021-1)

by

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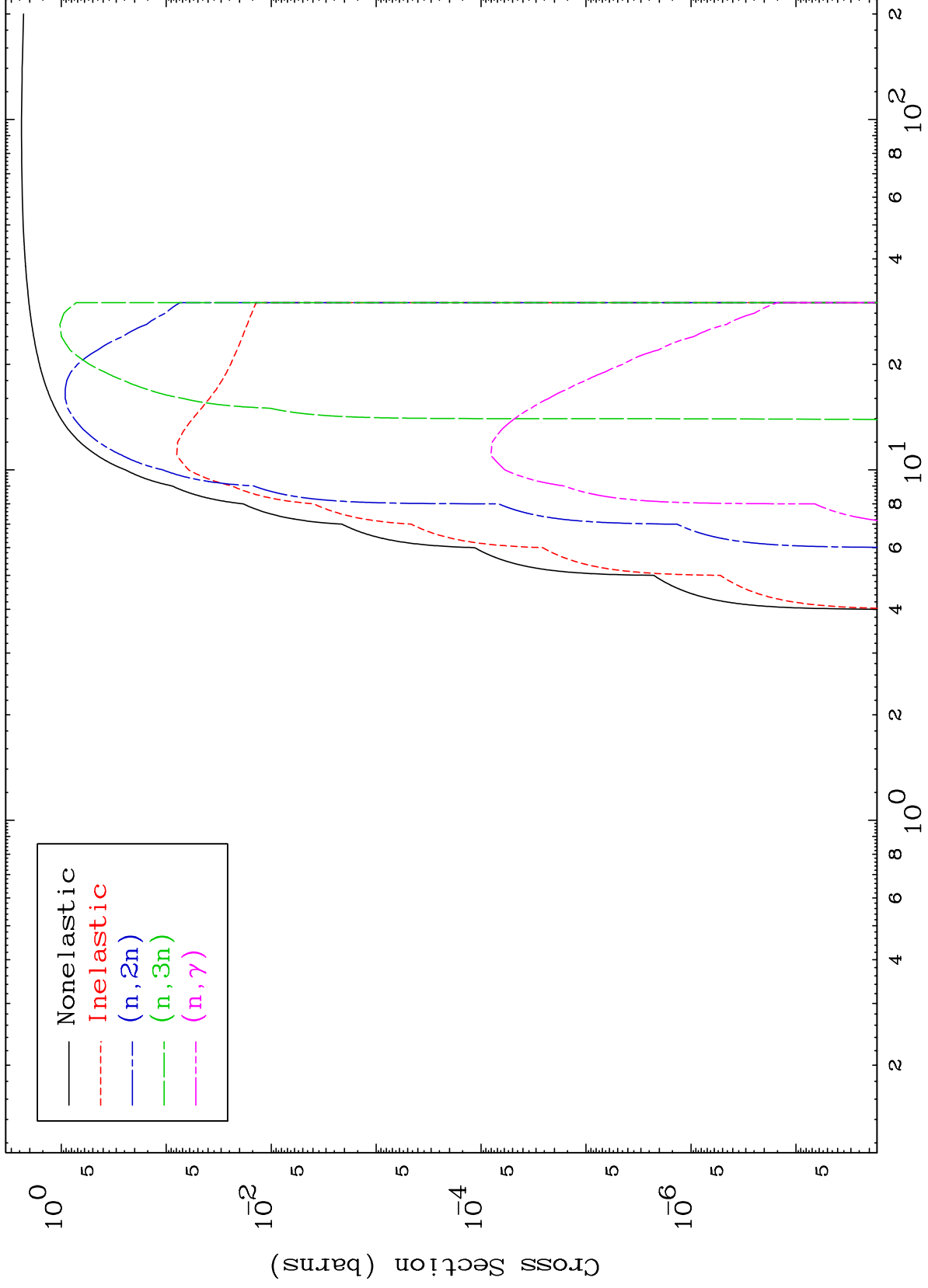
Press Mouse Button to Start

MAT 7210

Triton Major

72-Hf-169

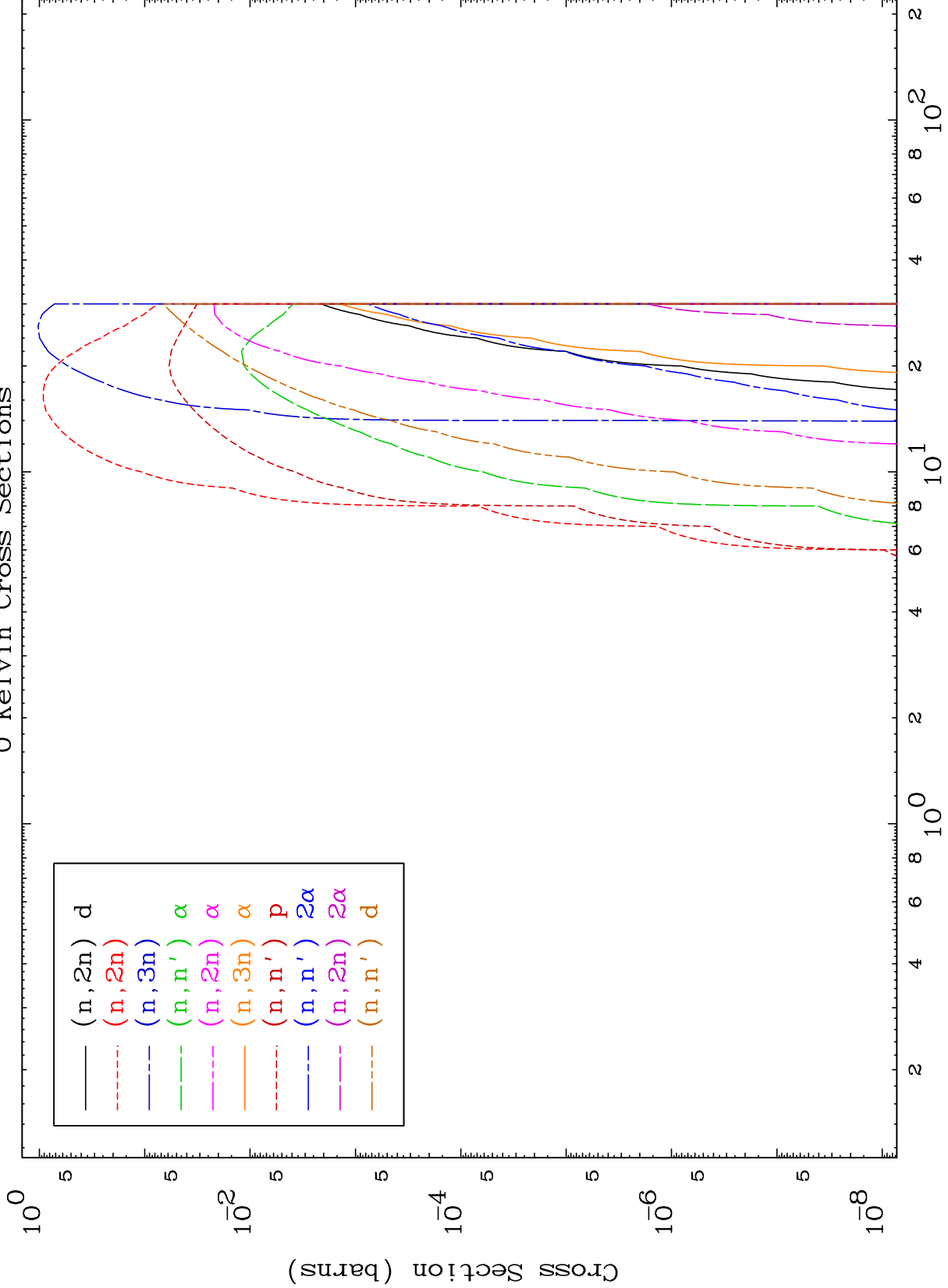
0 Kelvin Cross Sections

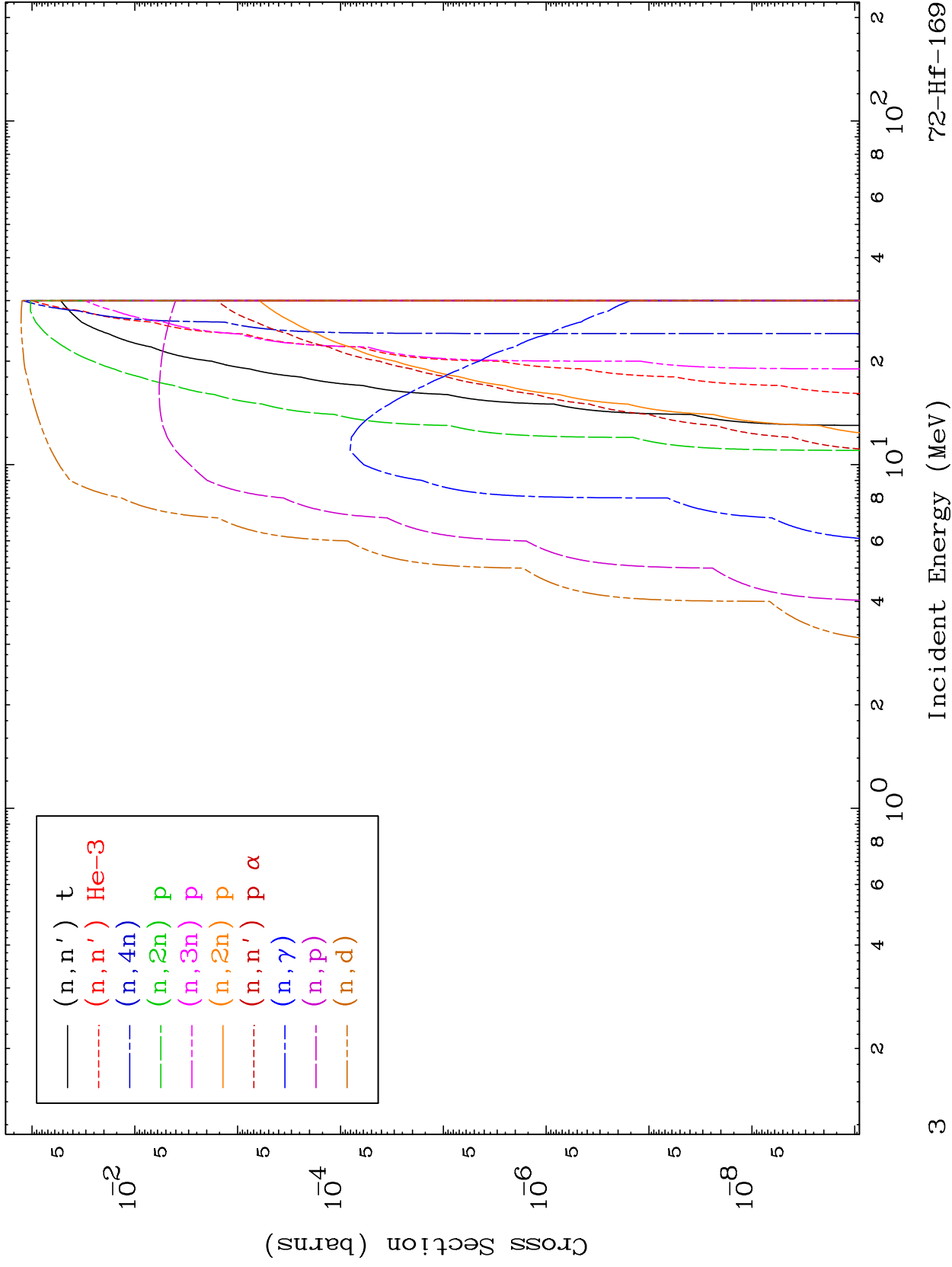


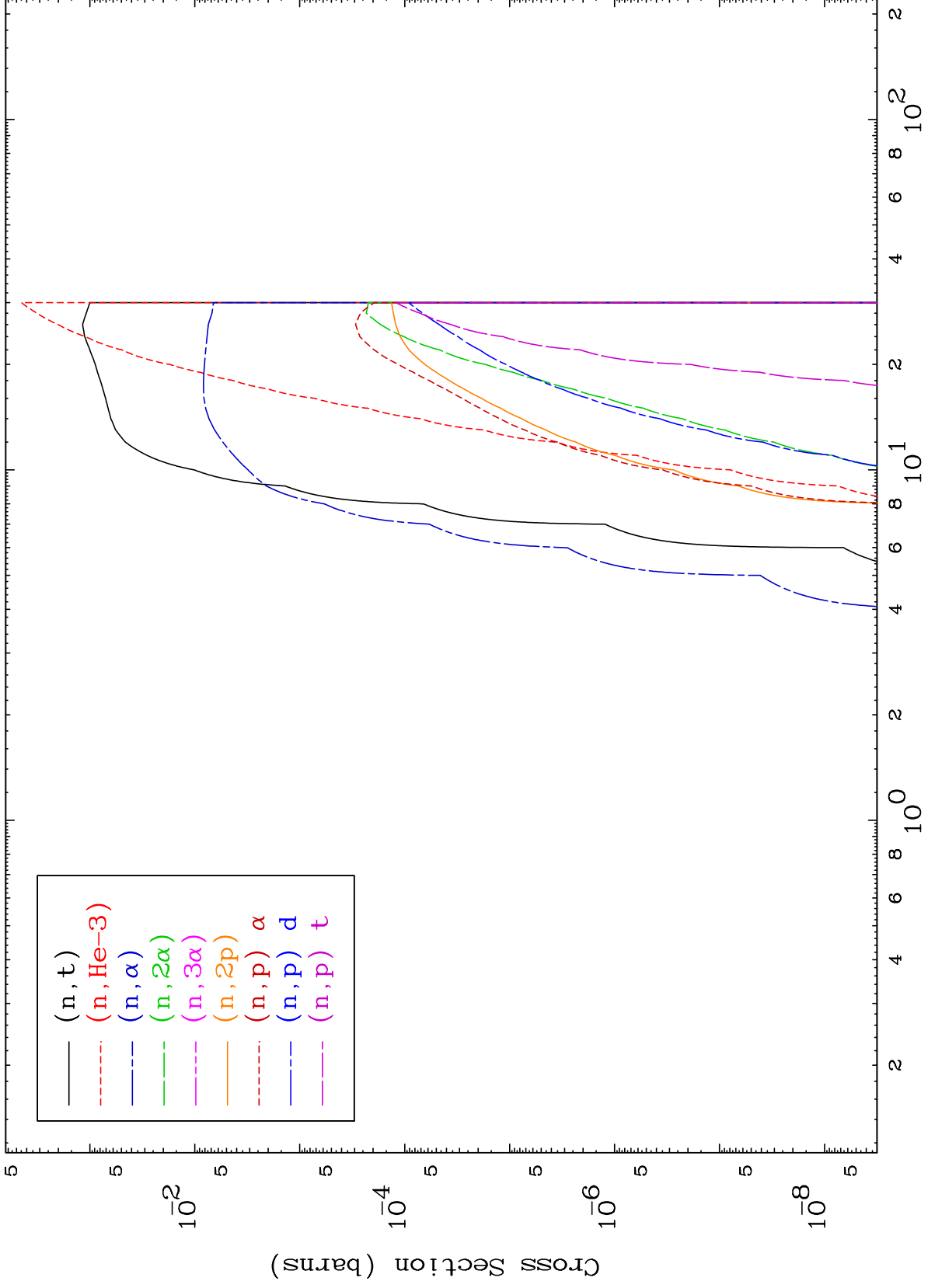
MAT 7210

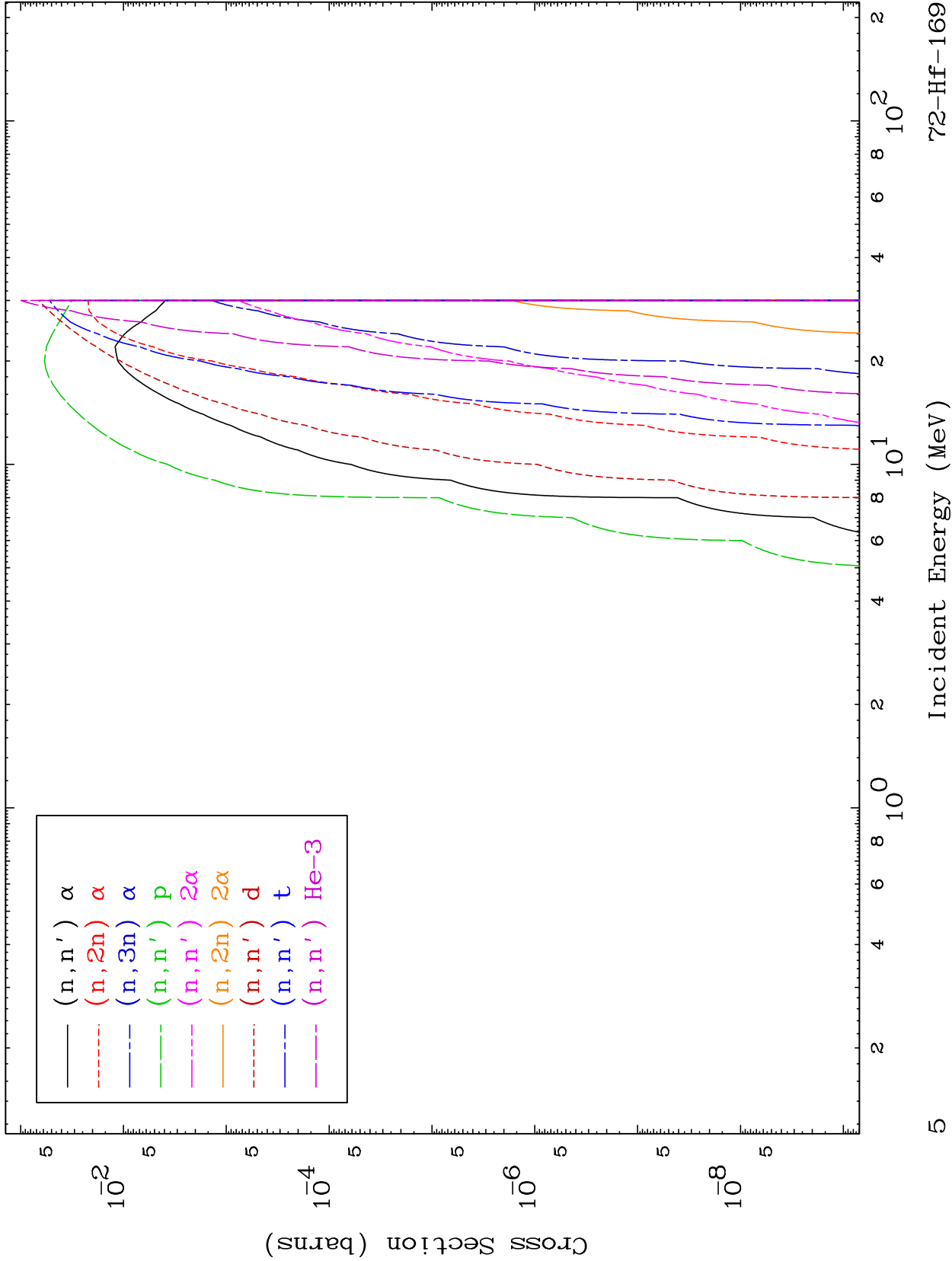
Triton Neutron Absorption
0 Kelvin Cross Sections

72-Hf-169





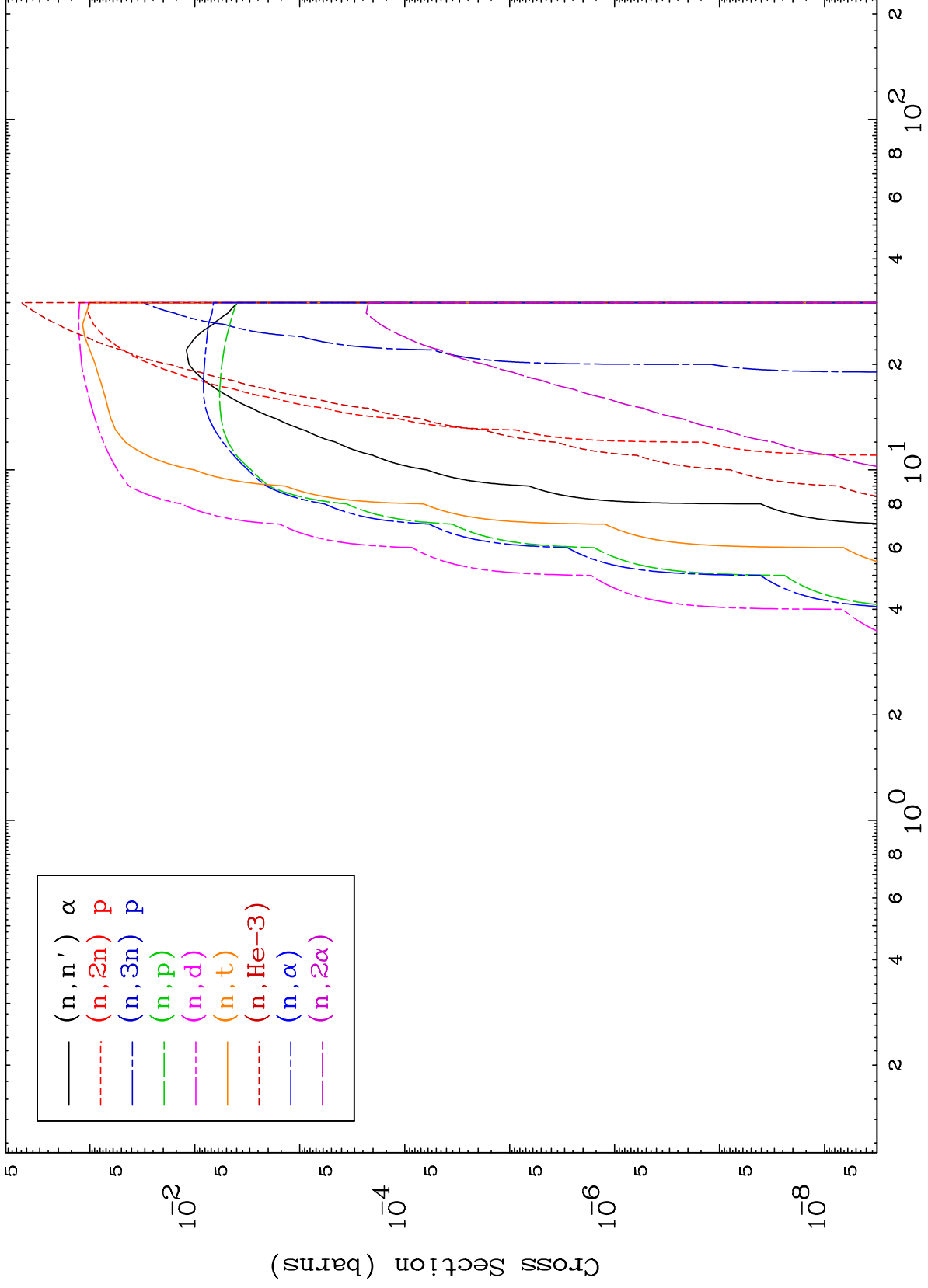




MAT 7210

Triton Charged Particle
0 Kelvin Cross Sections

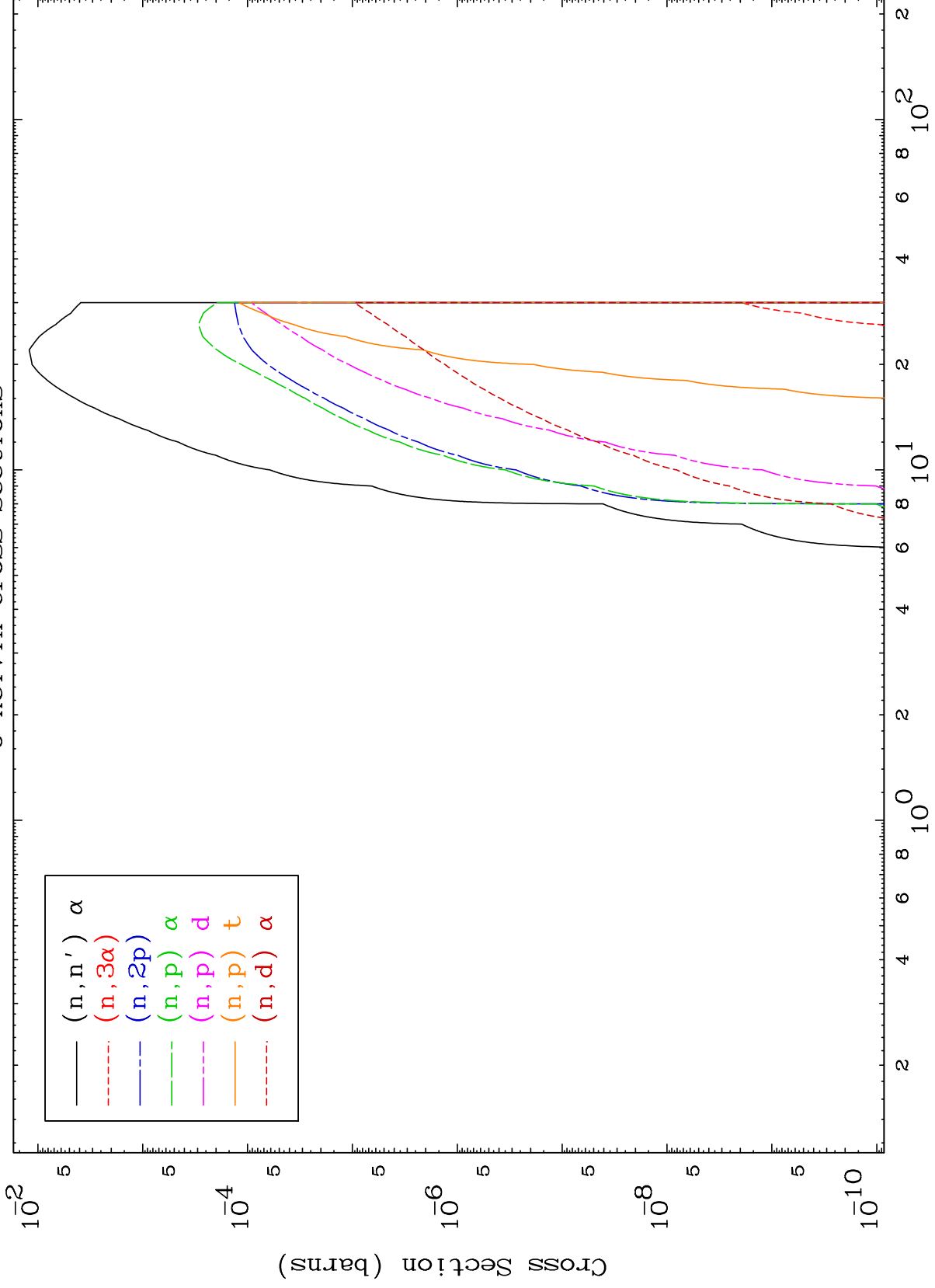
72-Hf-169



MAT 7210

Triton Charged Particle
0 Kelvin Cross Sections

72-Hf-169

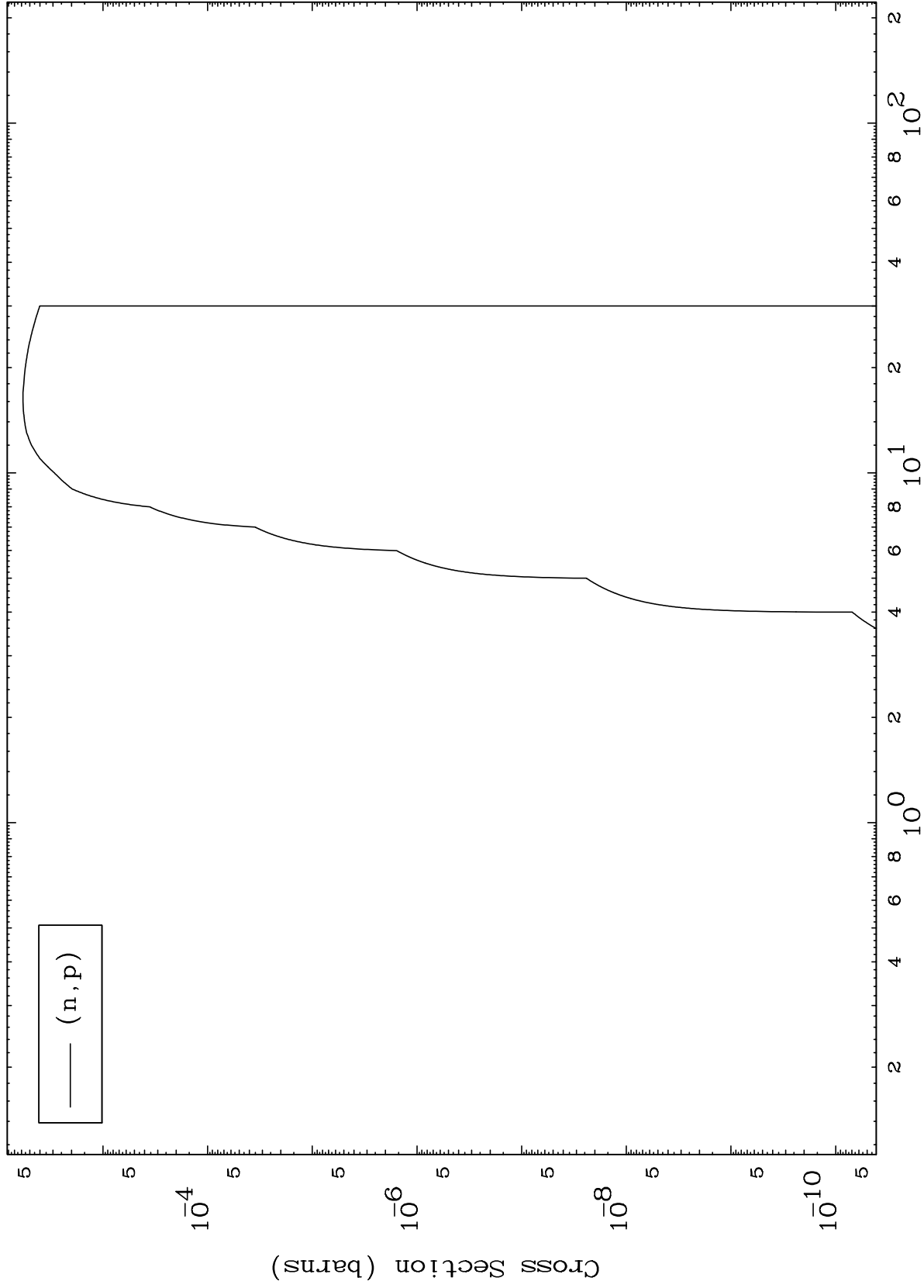


MAT 7210

(t, p) Levels

72-Hf-169

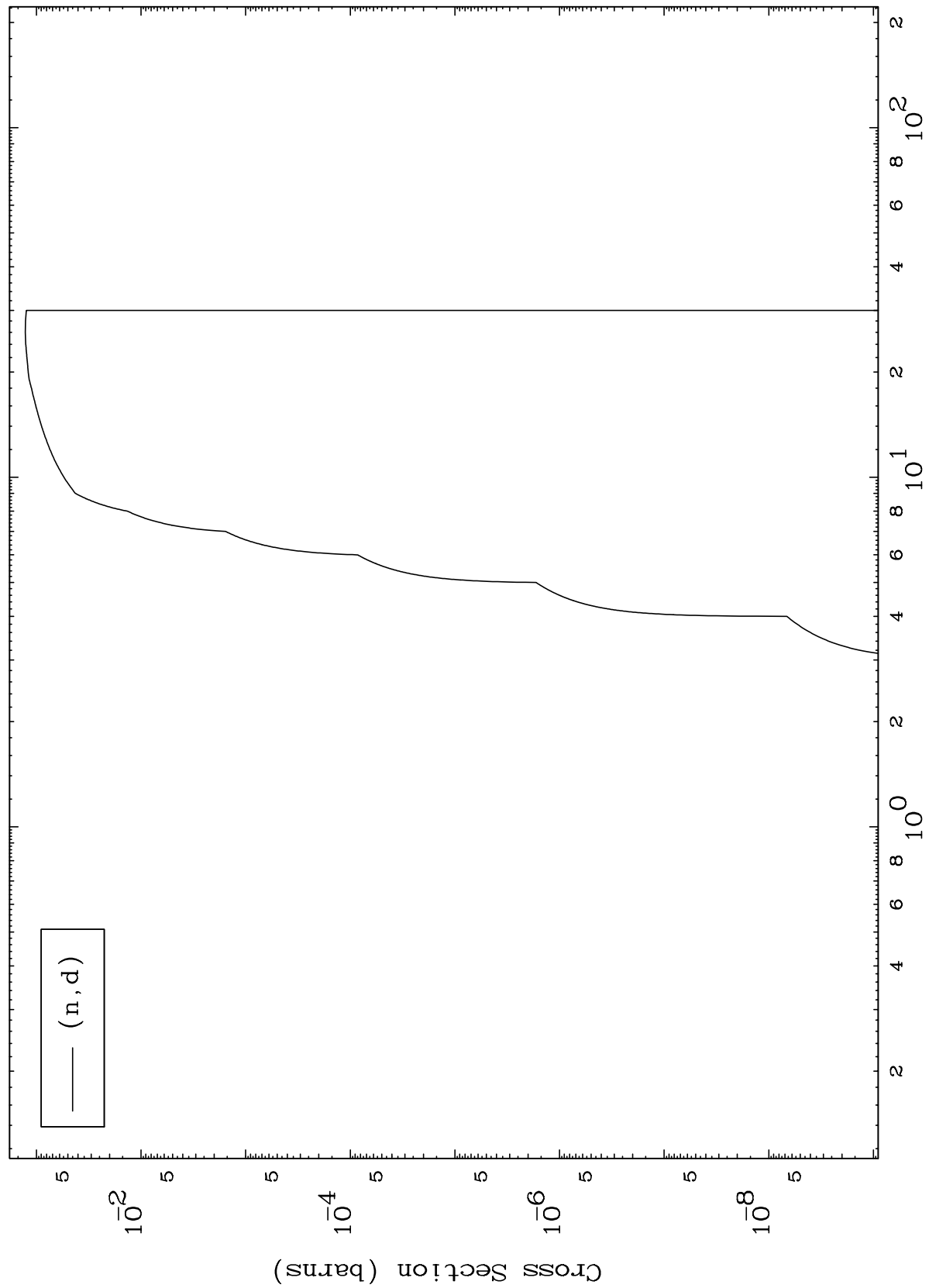
0 Kelvin Cross Sections



MAT 7210

72-Hf-169

(t, d) Levels
0 Kelvin Cross Sections

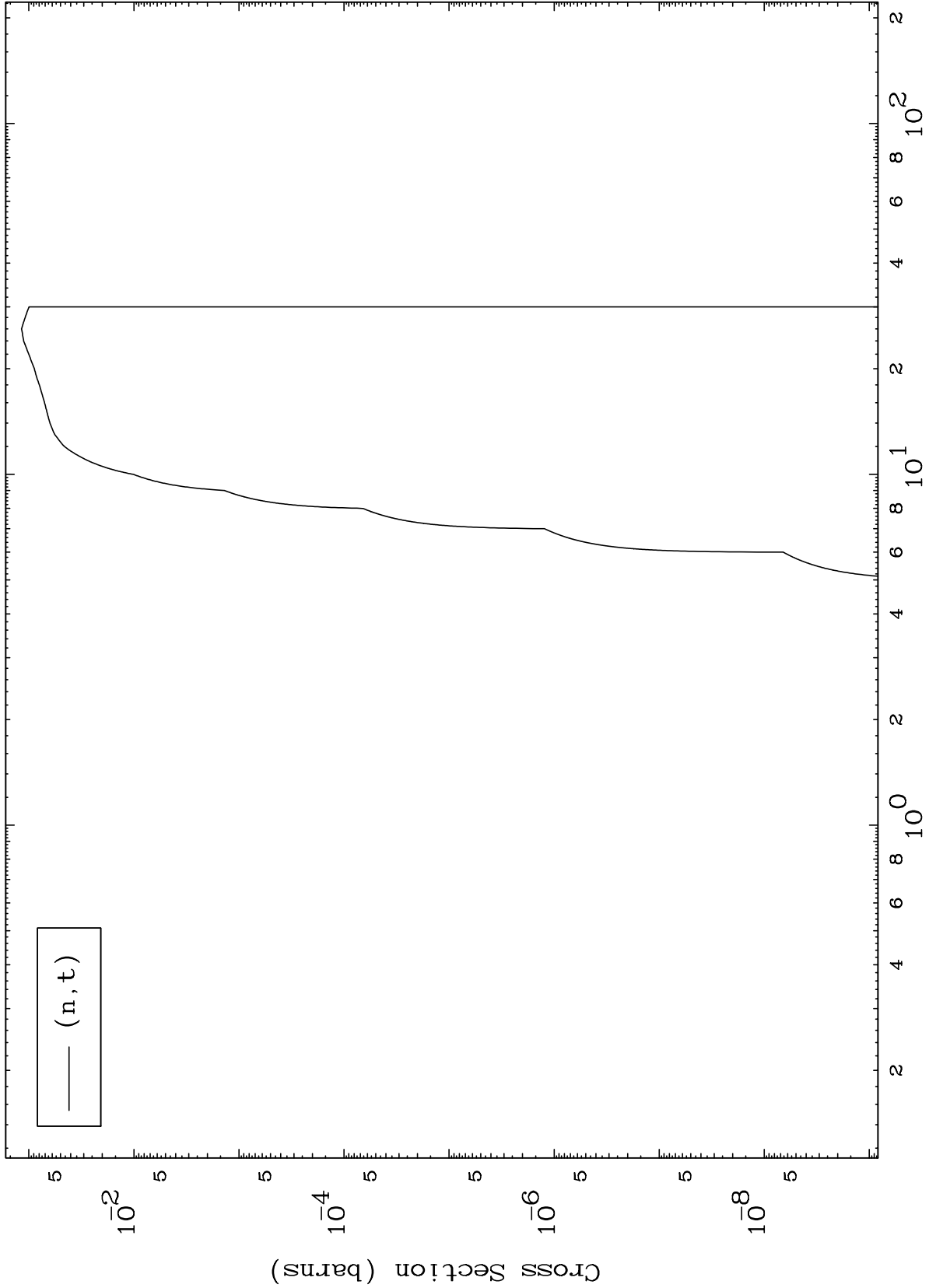


MAT 7210

(t, t) Levels

72-Hf-169

0 Kelvin Cross Sections



(n, t)

10

Incident Energy (MeV)

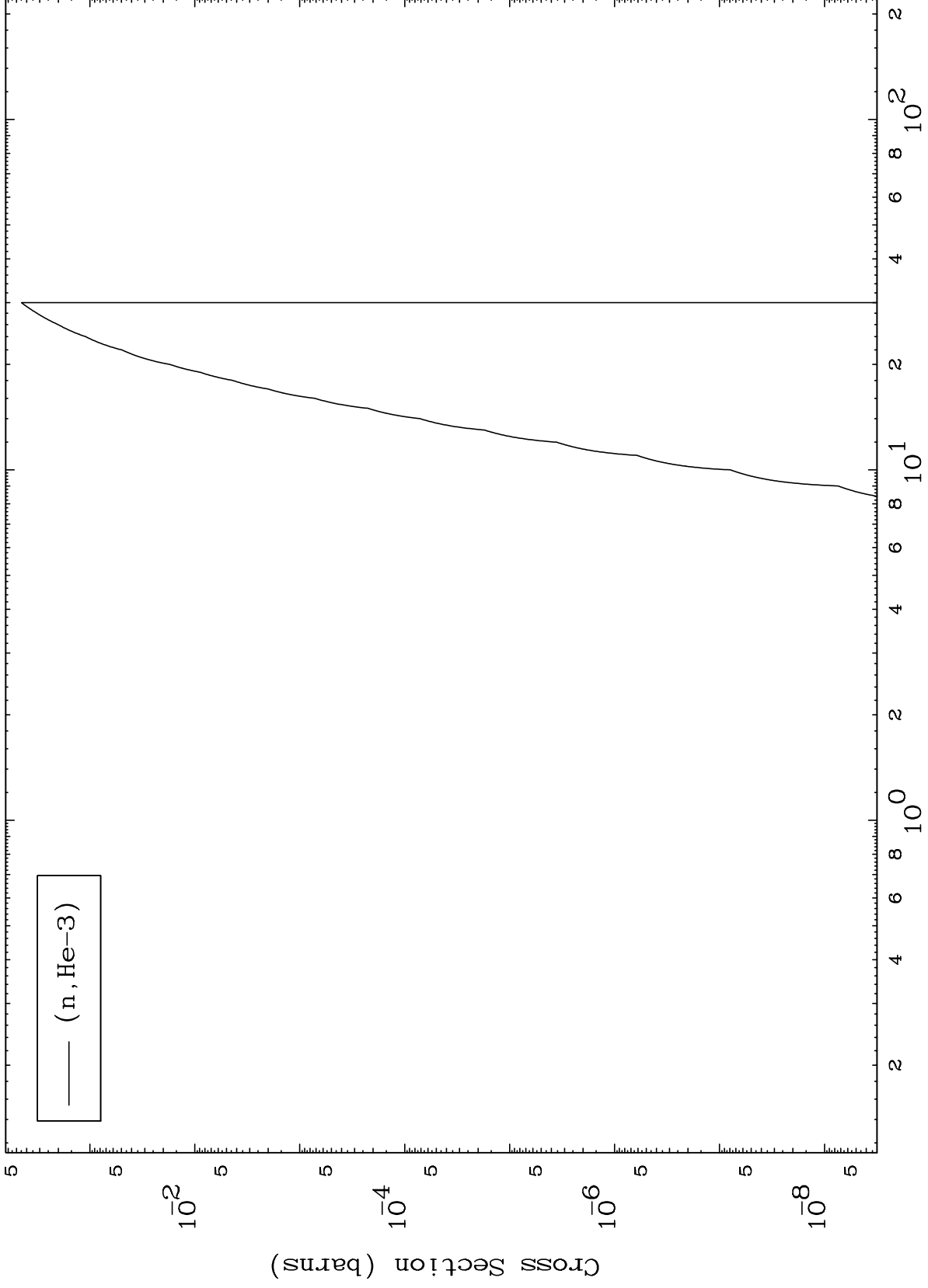
72-Hf-169

MAT 7210

(t,He3) Levels

72-Hf-169

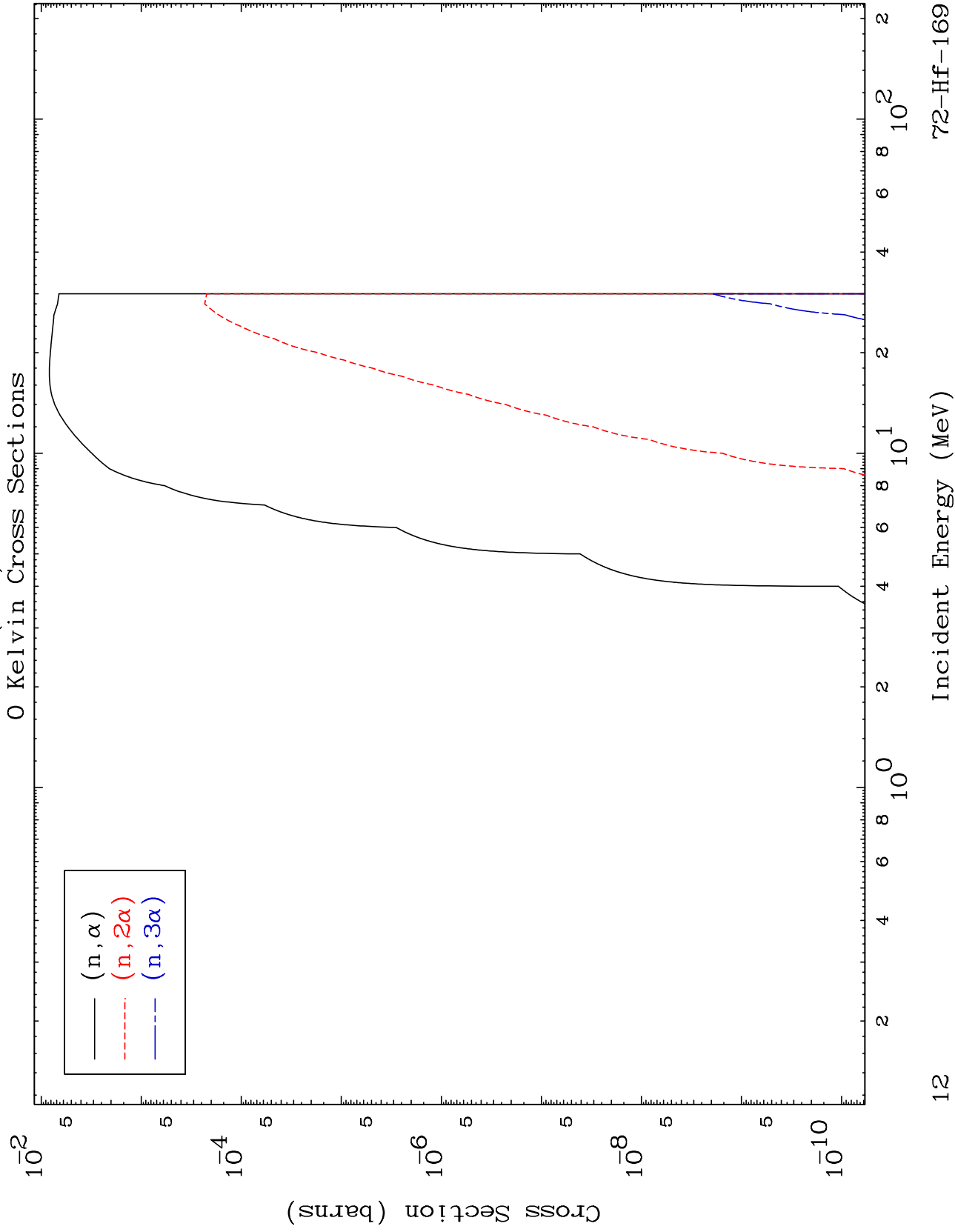
0 Kelvin Cross Sections



MAT 7210

(t, α) Levels

72-Hf-169

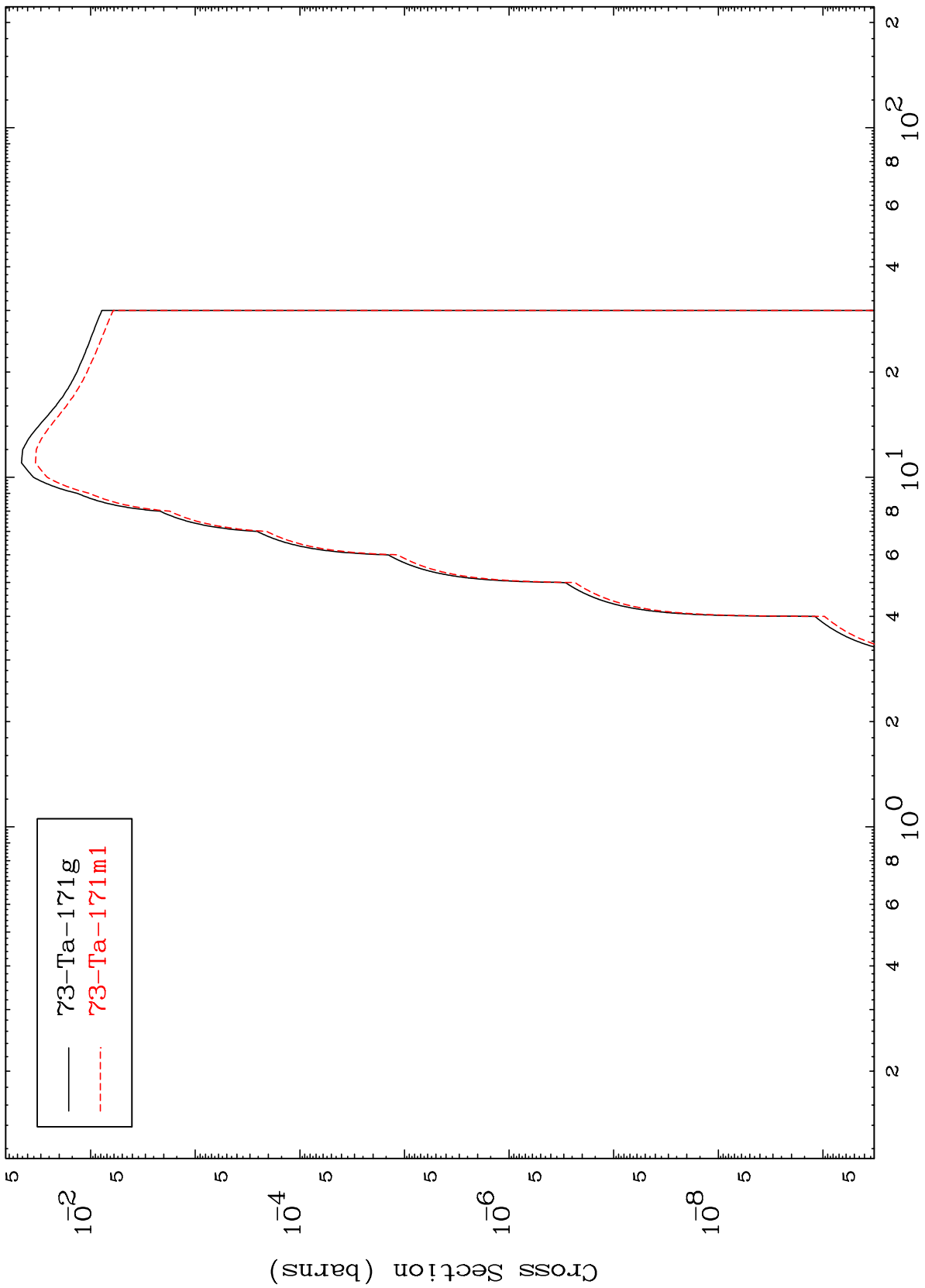


12

MAT 7210

72-Hf-169

Inelastic
Radionuclide Production Cross Section



72-Hf-169

Incident Energy (MeV)

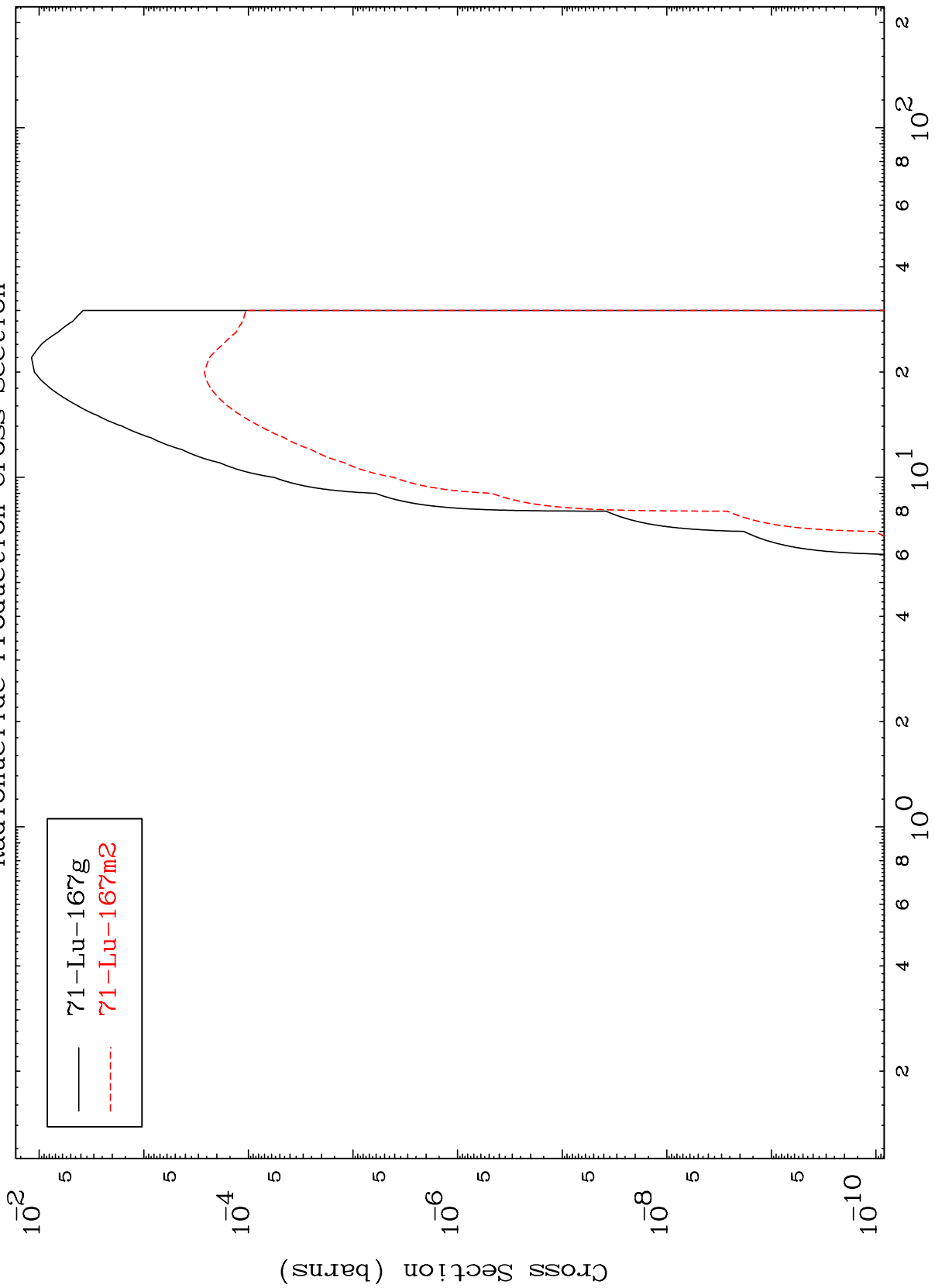
13

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$(n, n') \alpha$

72-Hf-169

Radionuclide Production Cross Section



71-Lu-167g
71-Lu-167m2

14

Incident Energy (MeV)

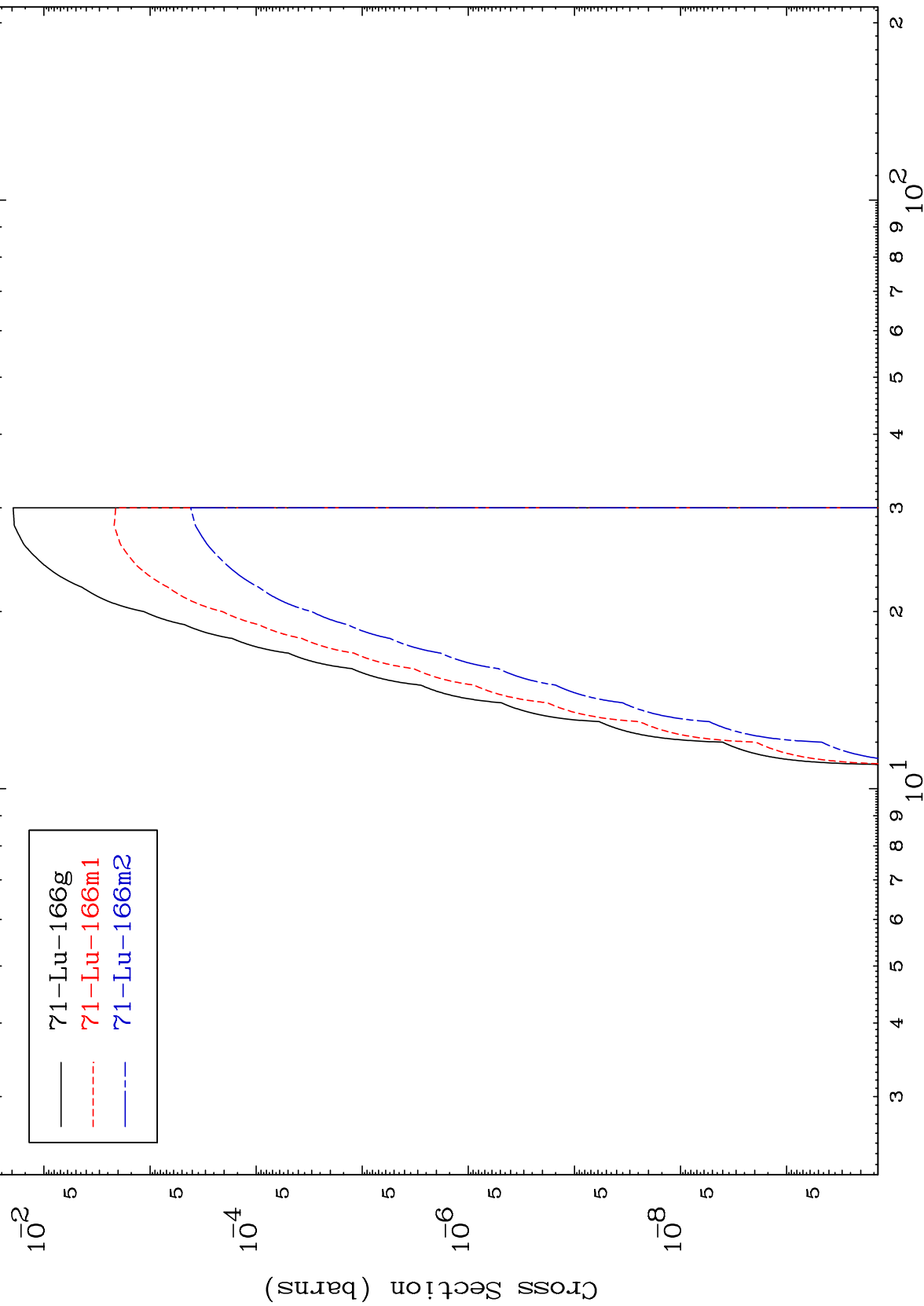
72-Hf-169

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$(n, 2n) \alpha$

72-Hf-169

Radionuclide Production Cross Section



15

Incident Energy (MeV)

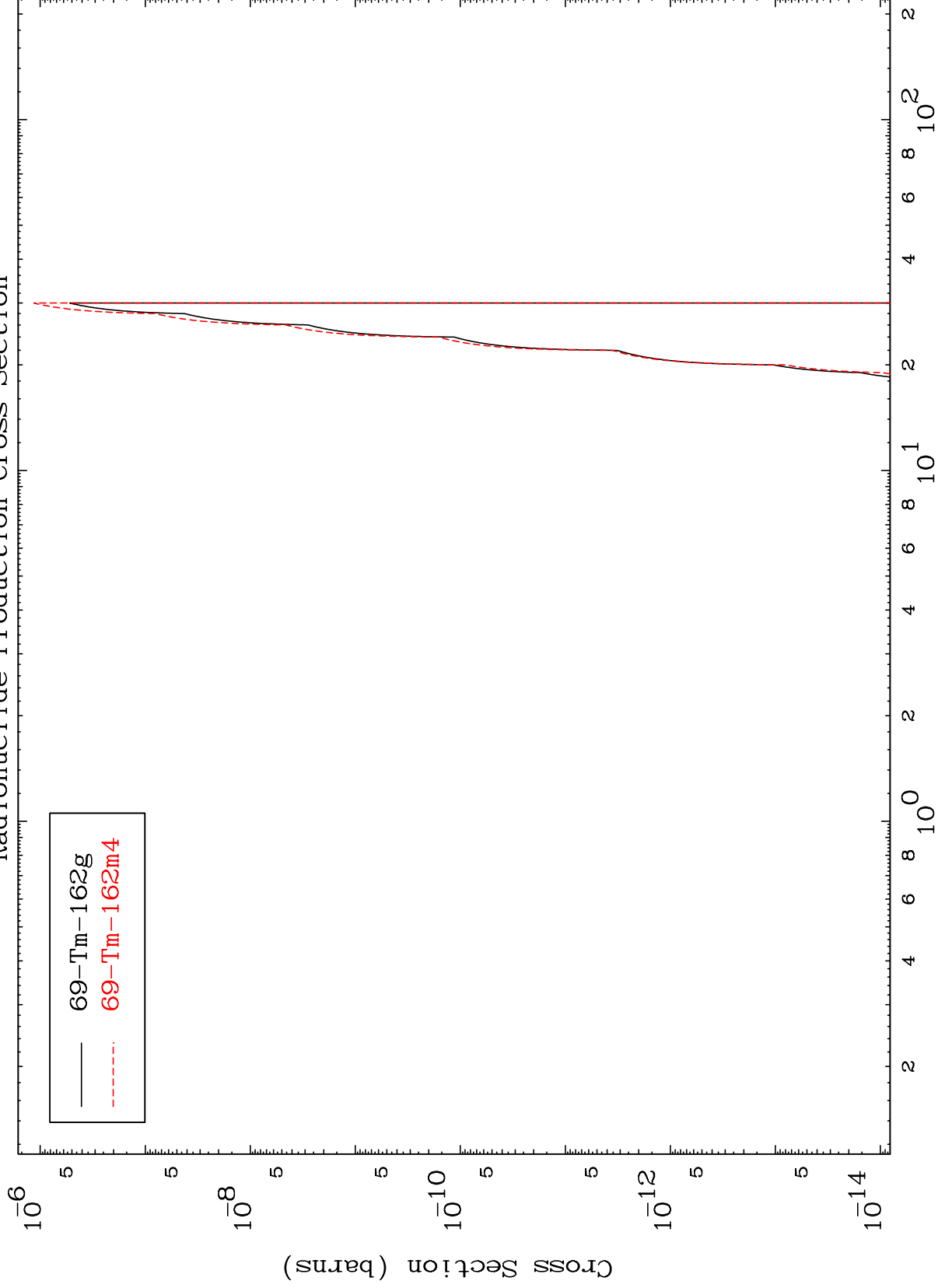
72-Hf-169

MAT 7210

(n,2n) 2 α

72-Hf-169

Radionuclide Production Cross Section



16

Incident Energy (MeV)

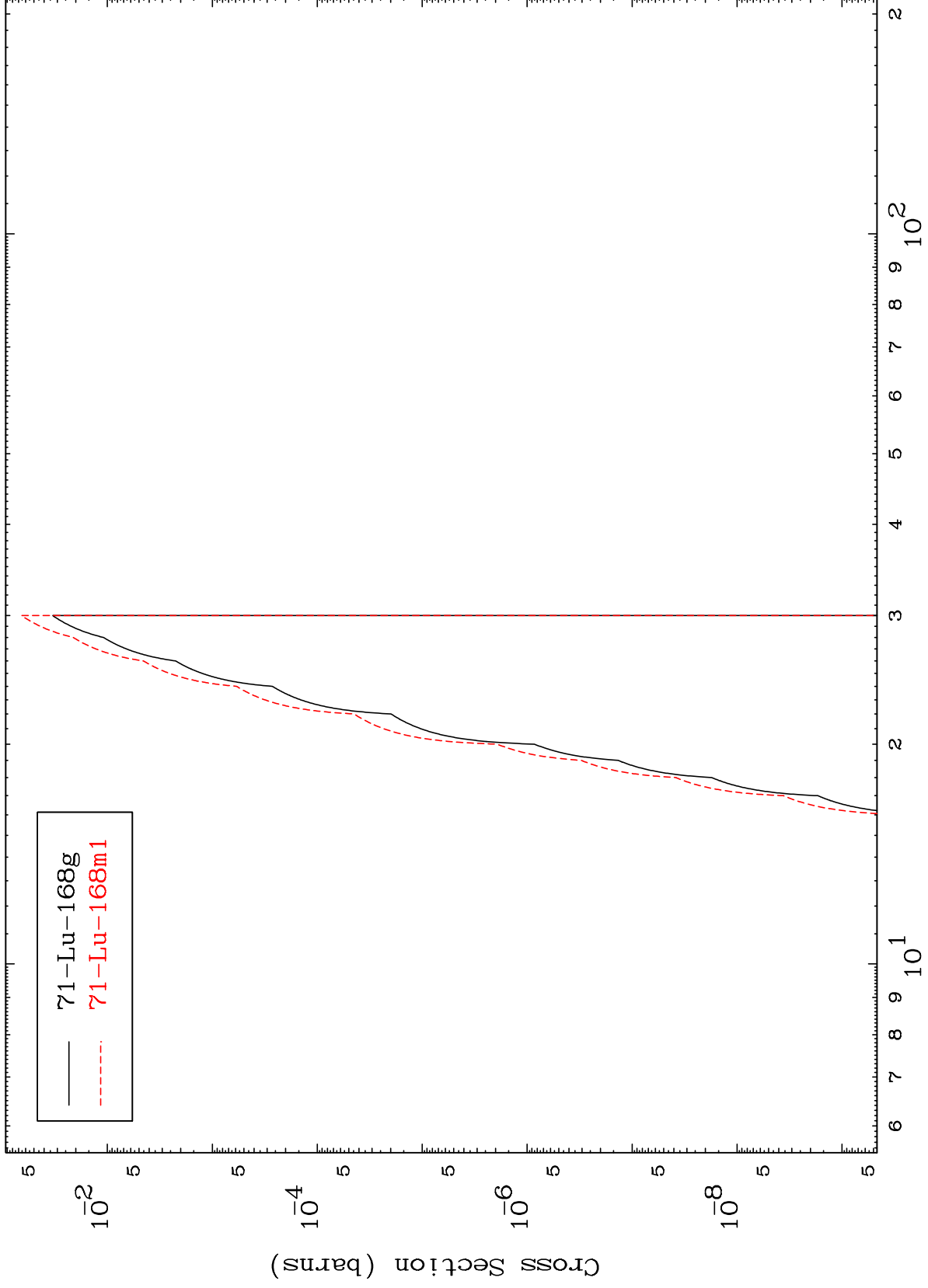
72-Hf-169

MAT 7210

(n,n') He-3

72-Hf-169

Radionuclide Production Cross Section



17

Incident Energy (MeV)

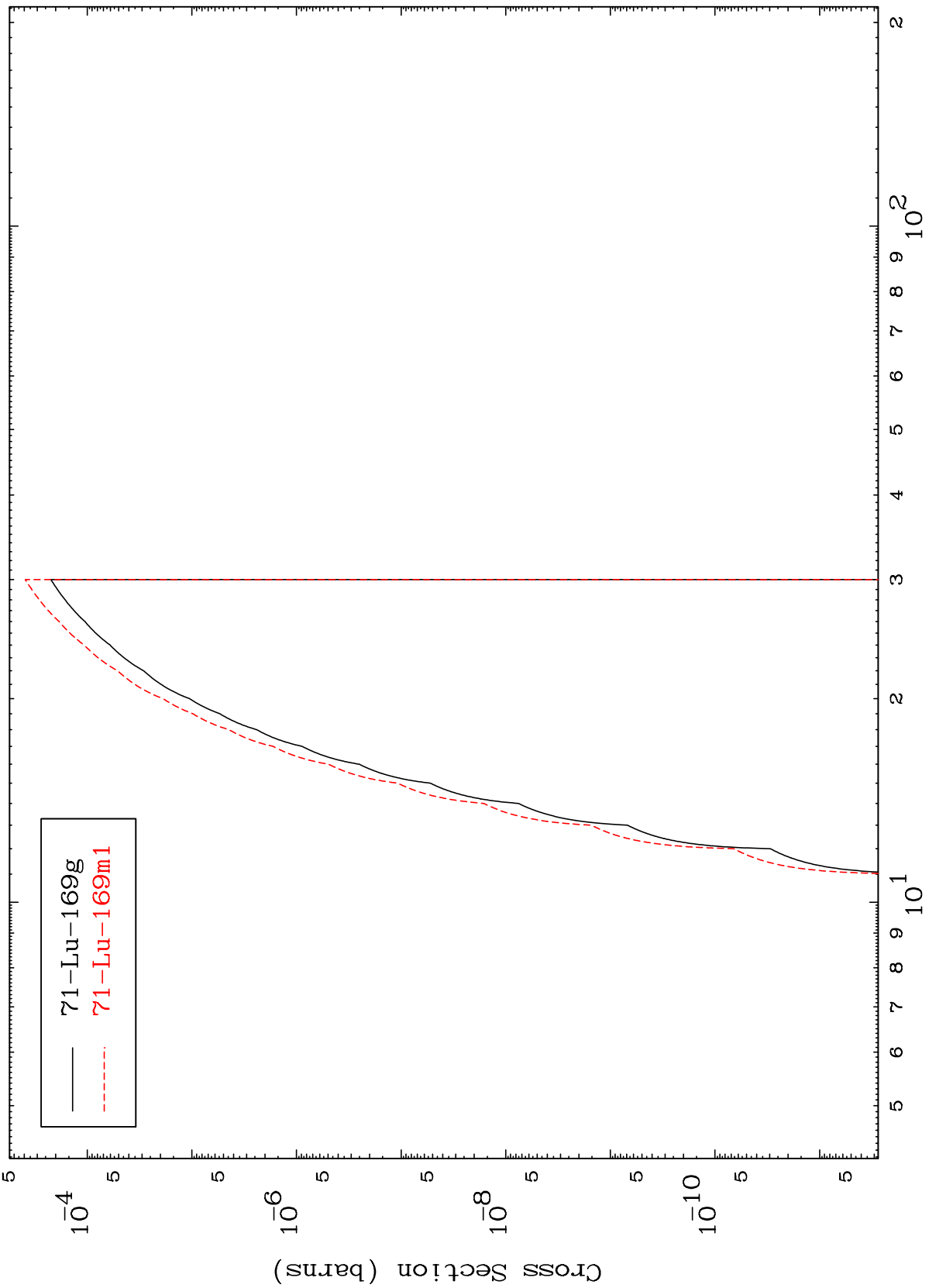
72-Hf-169

MAT 7210

$(n, 2n)$ p

72-Hf-169

Radionuclide Production Cross Section



18

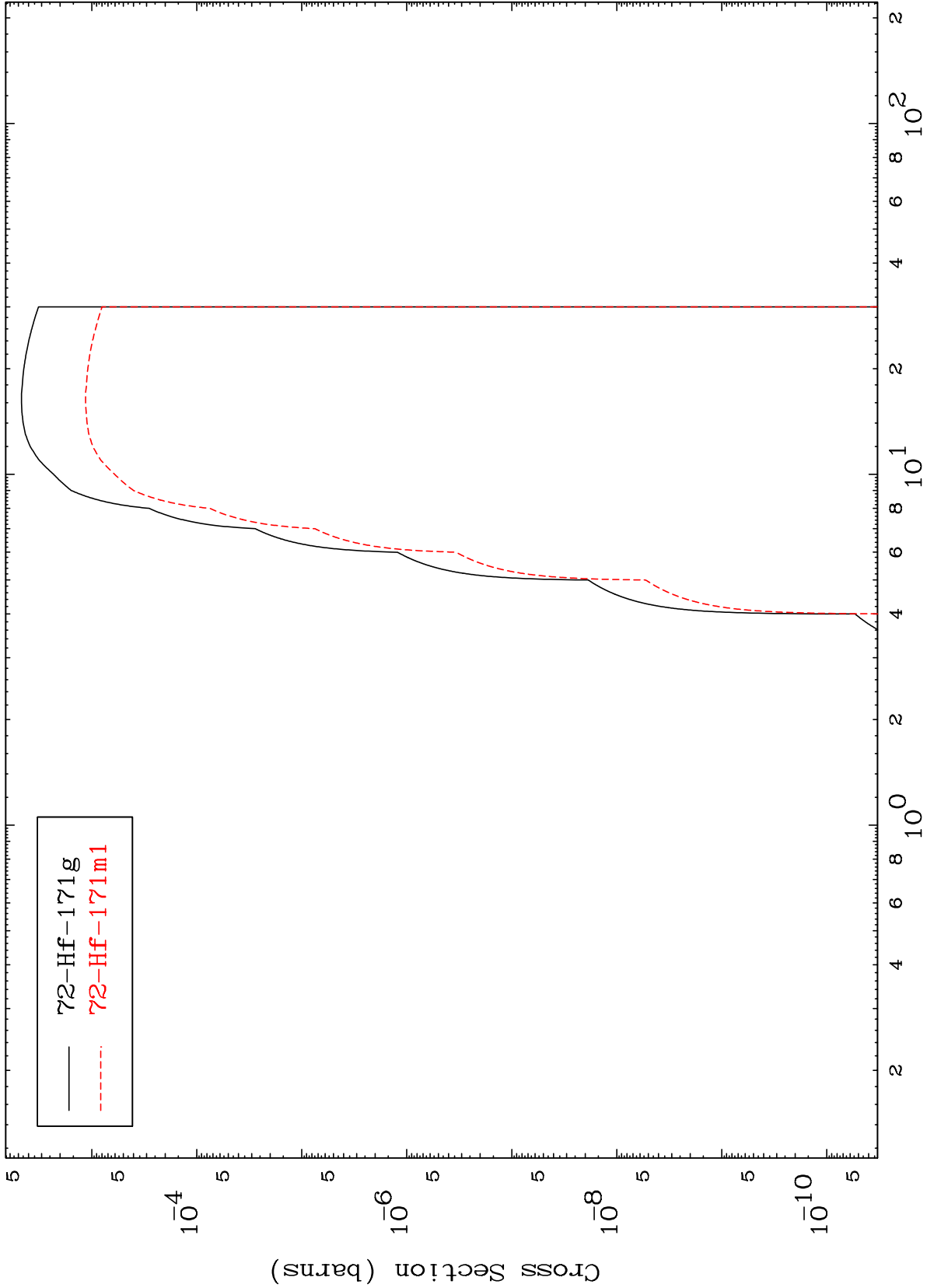
Incident Energy (MeV)

72-Hf-169

MAT 7210

72-Hf-169

(n,p)
Radionuclide Production Cross Section



72-Hf-169

Incident Energy (MeV)

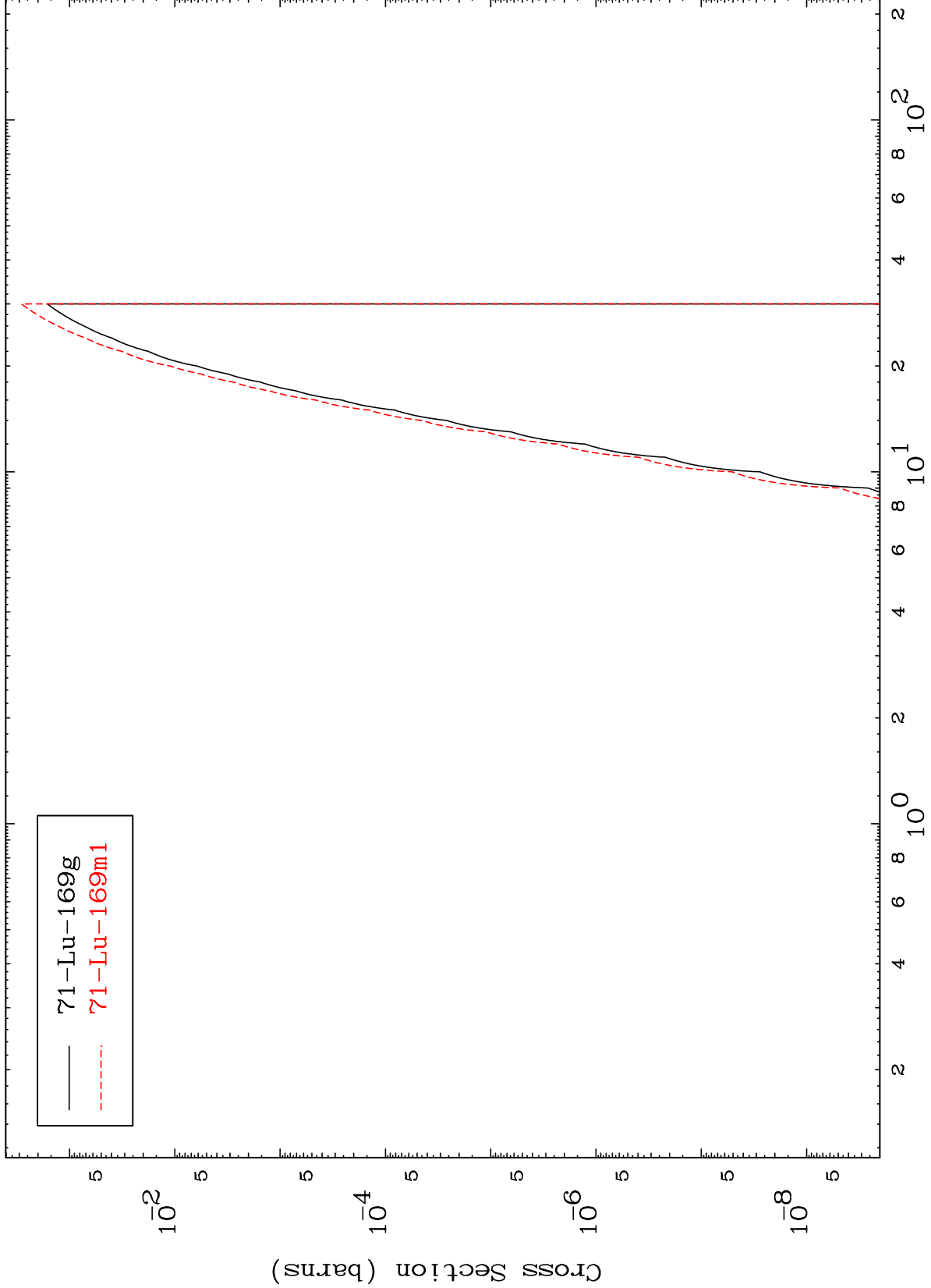
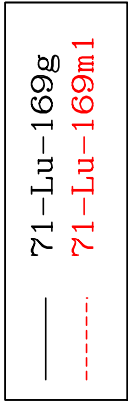
19

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(n,He-3)

72-Hf-169

Radionuclide Production Cross Section



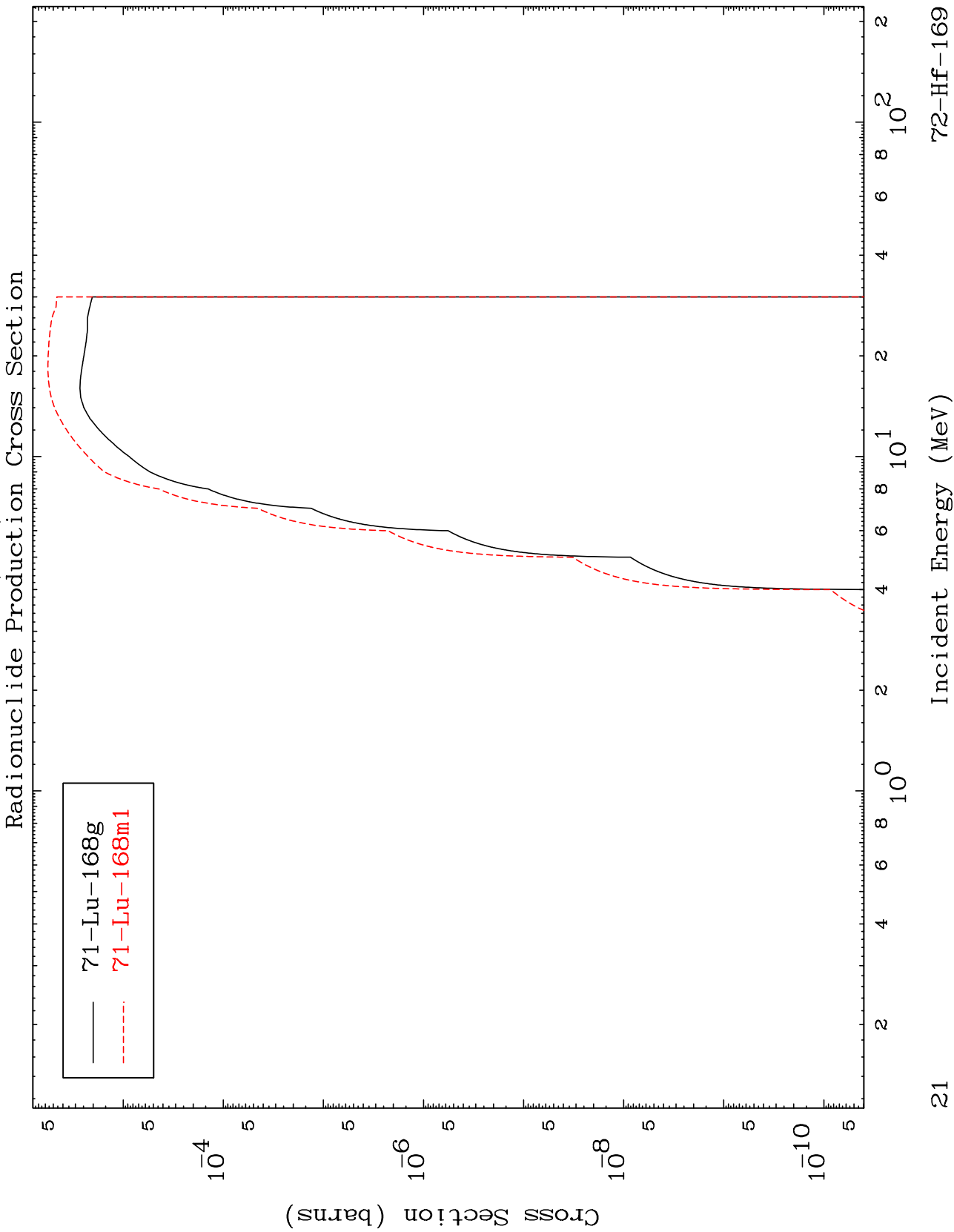
20

Incident Energy (MeV)

72-Hf-169

MAT 7210

72-Hf-169

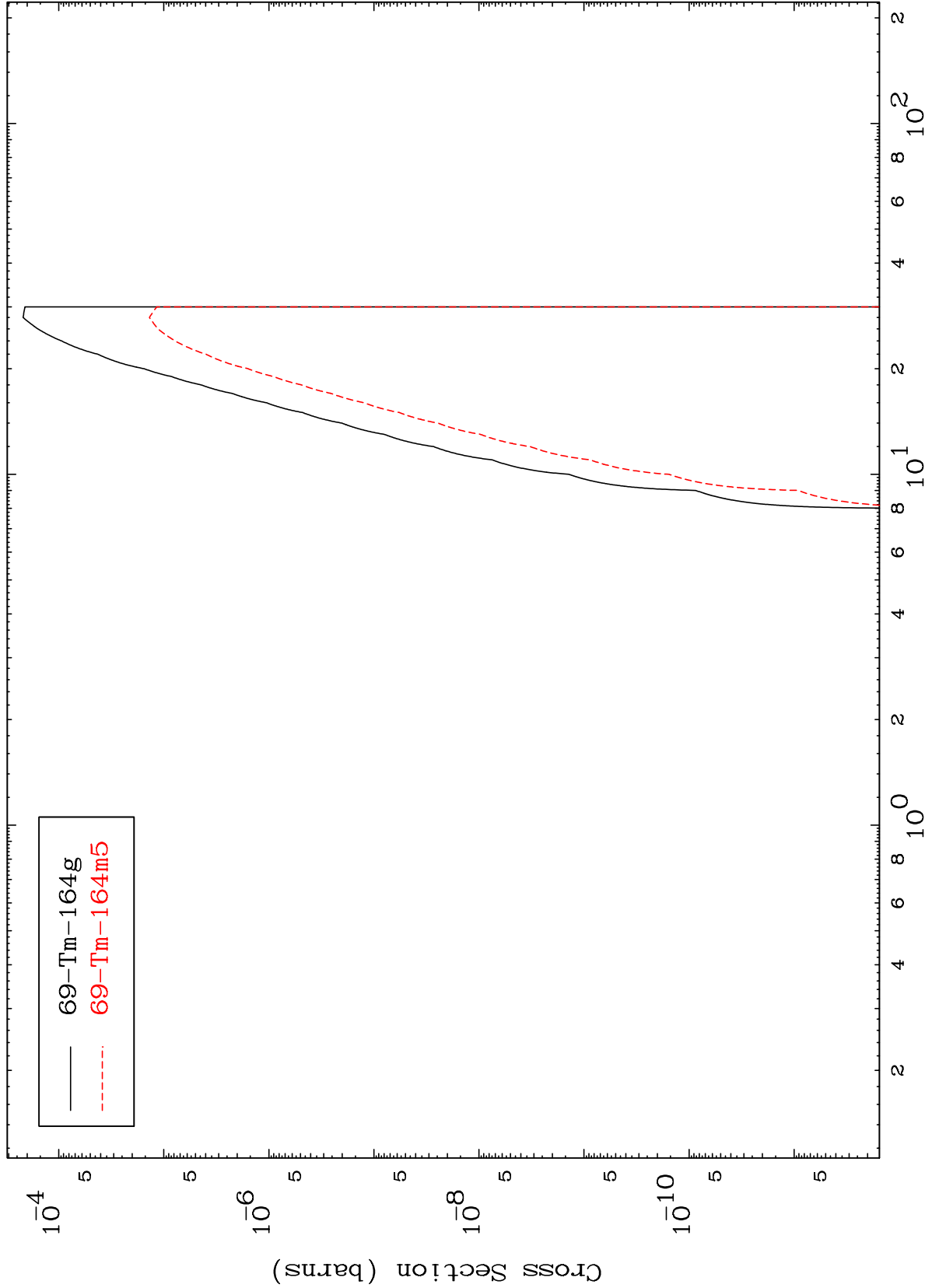


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(n,2α)

72-Hf-169

Radionuclide Production Cross Section

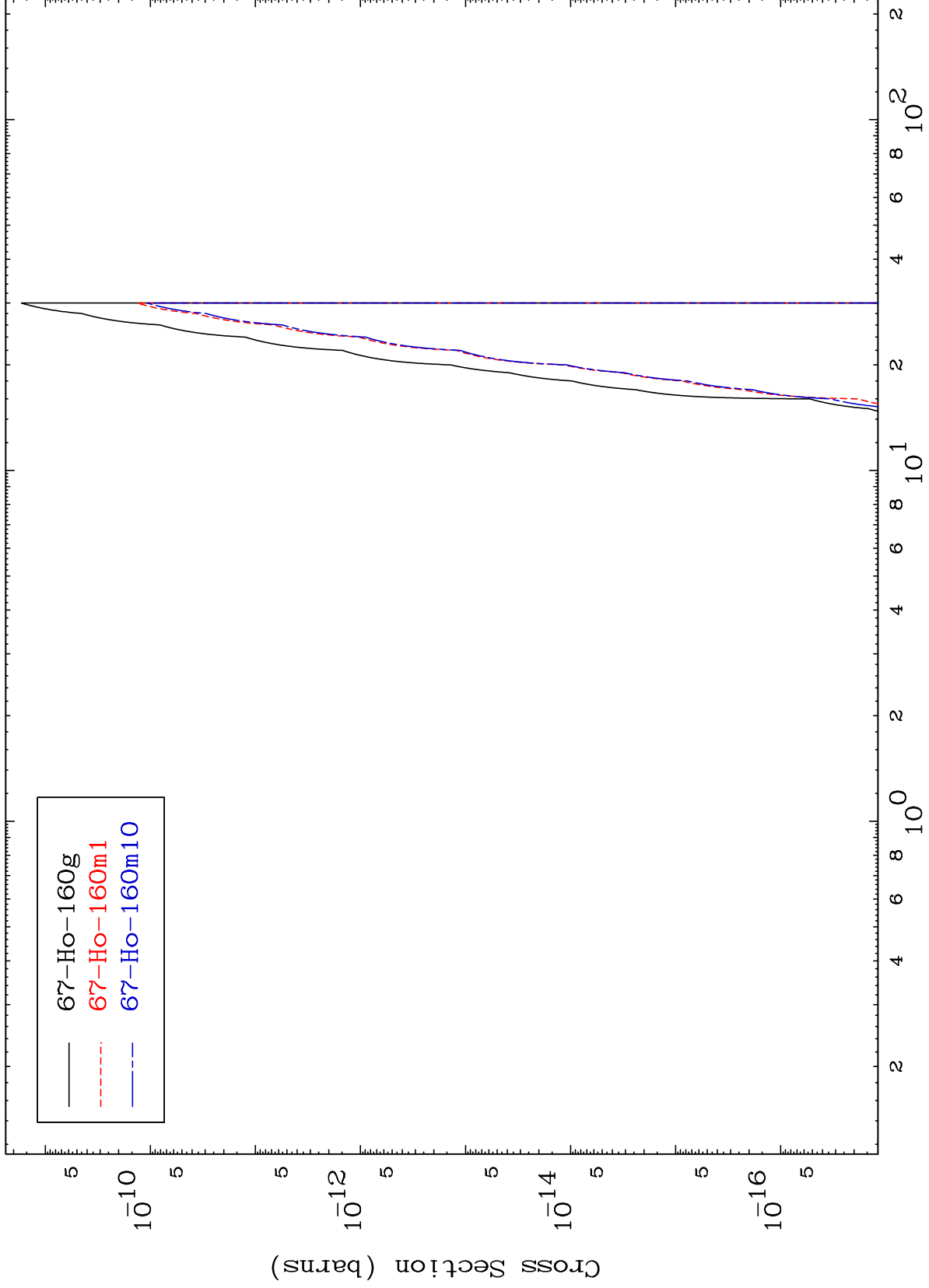


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(n,3 α)

72-Hf-169

Radionuclide Production Cross Section



23

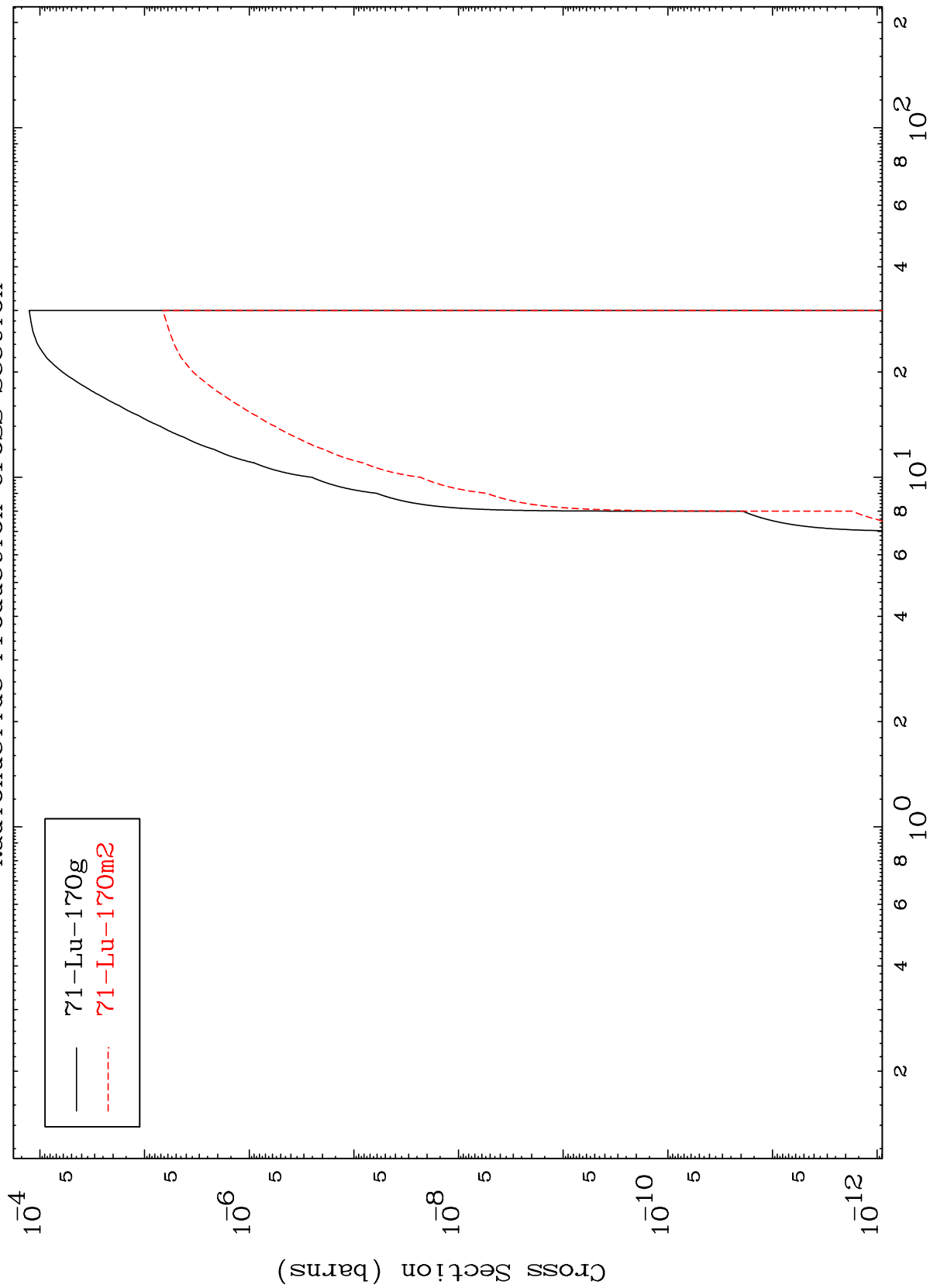
Incident Energy (MeV)

72-Hf-169

MAT 7210

72-Hf-169

(n,2p)
Radionuclide Production Cross Section

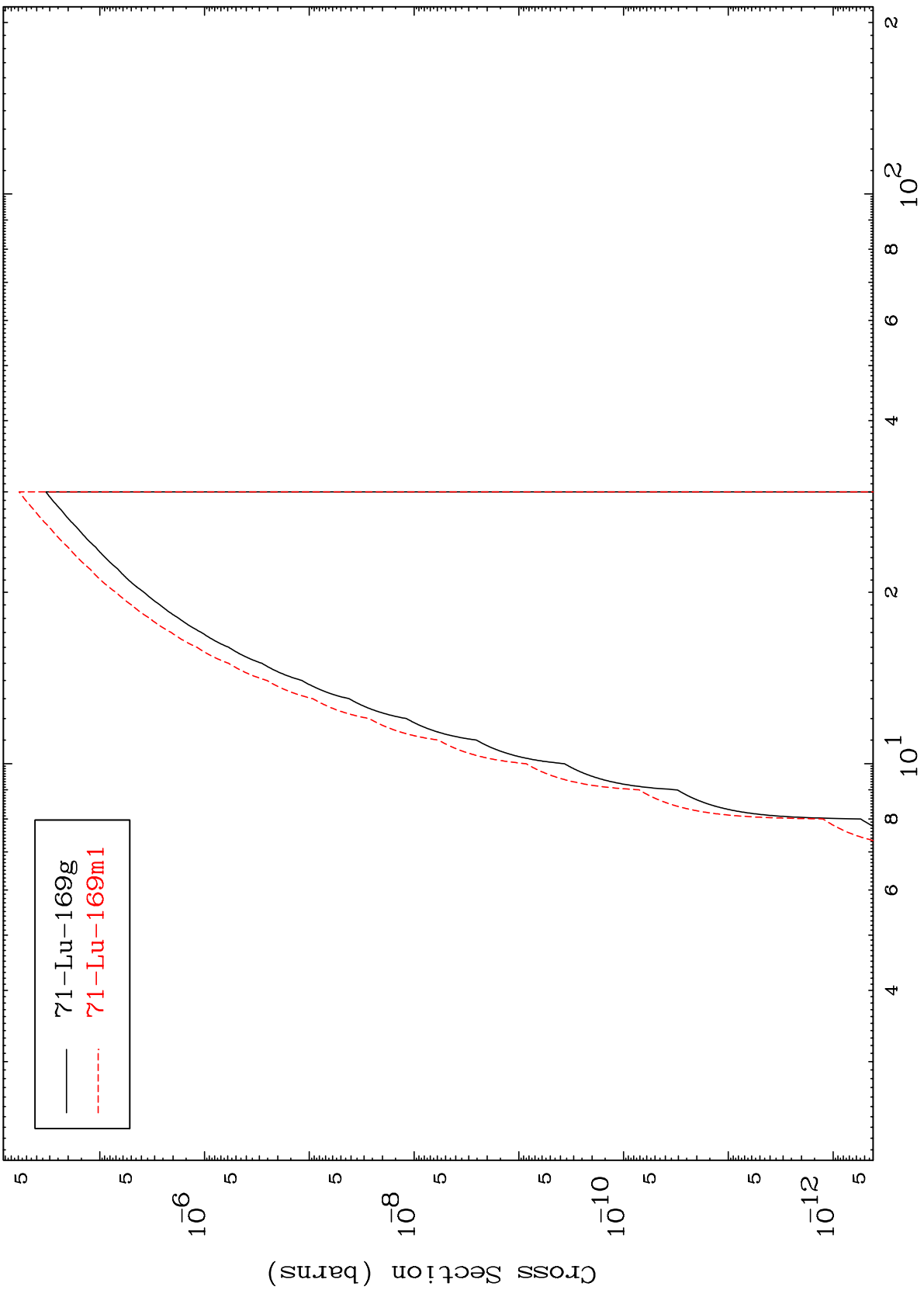


MAT 7210

(n,p) d

72-Hf-169

Radionuclide Production Cross Section



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

25

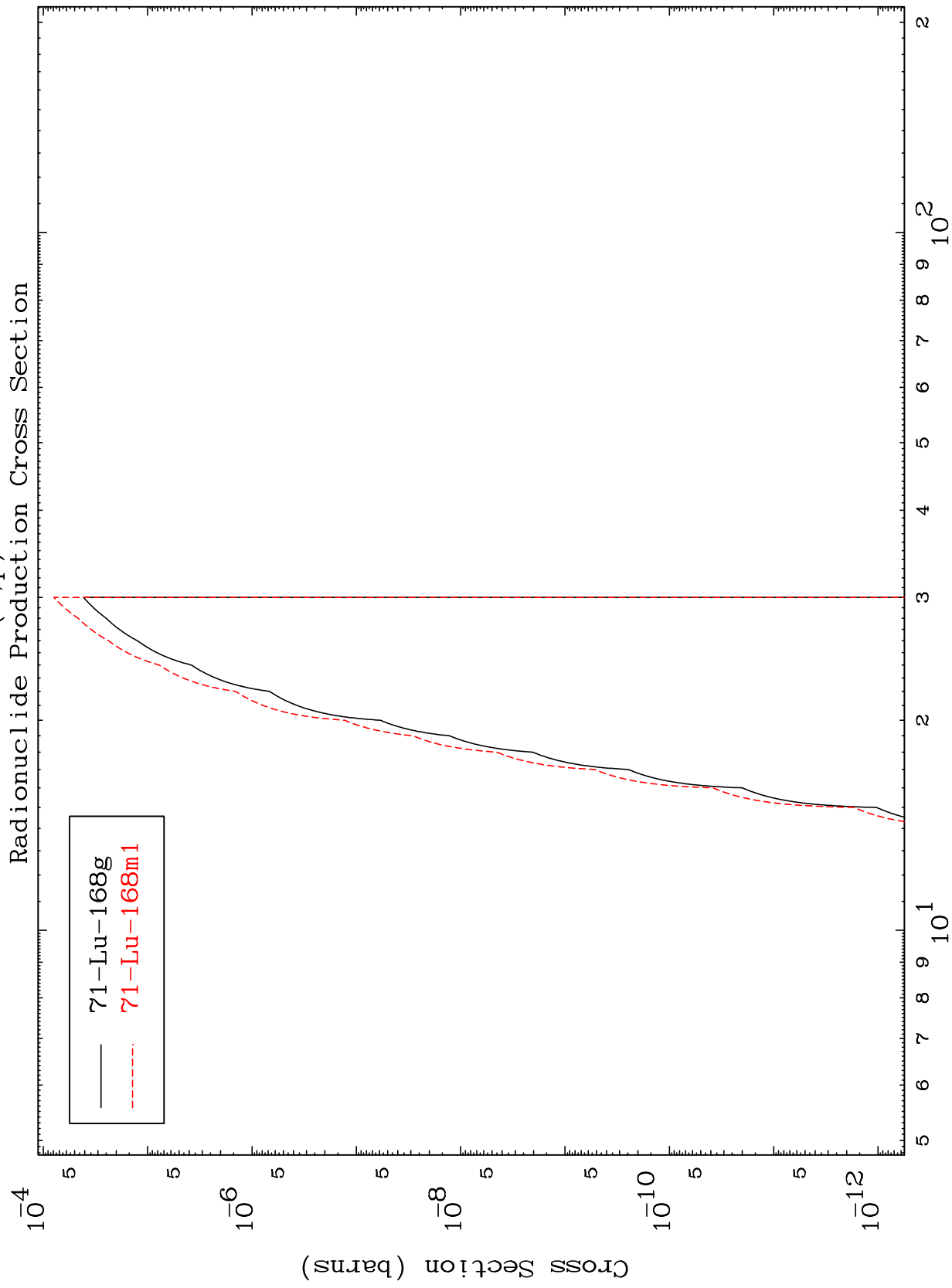
Incident Energy (MeV)

72-Hf-169

MAT 7210

(n,p) t

72-Hf-169



26

Incident Energy (MeV)

72-Hf-169