

Program EVALPLOT
(Version 2021-1)

by

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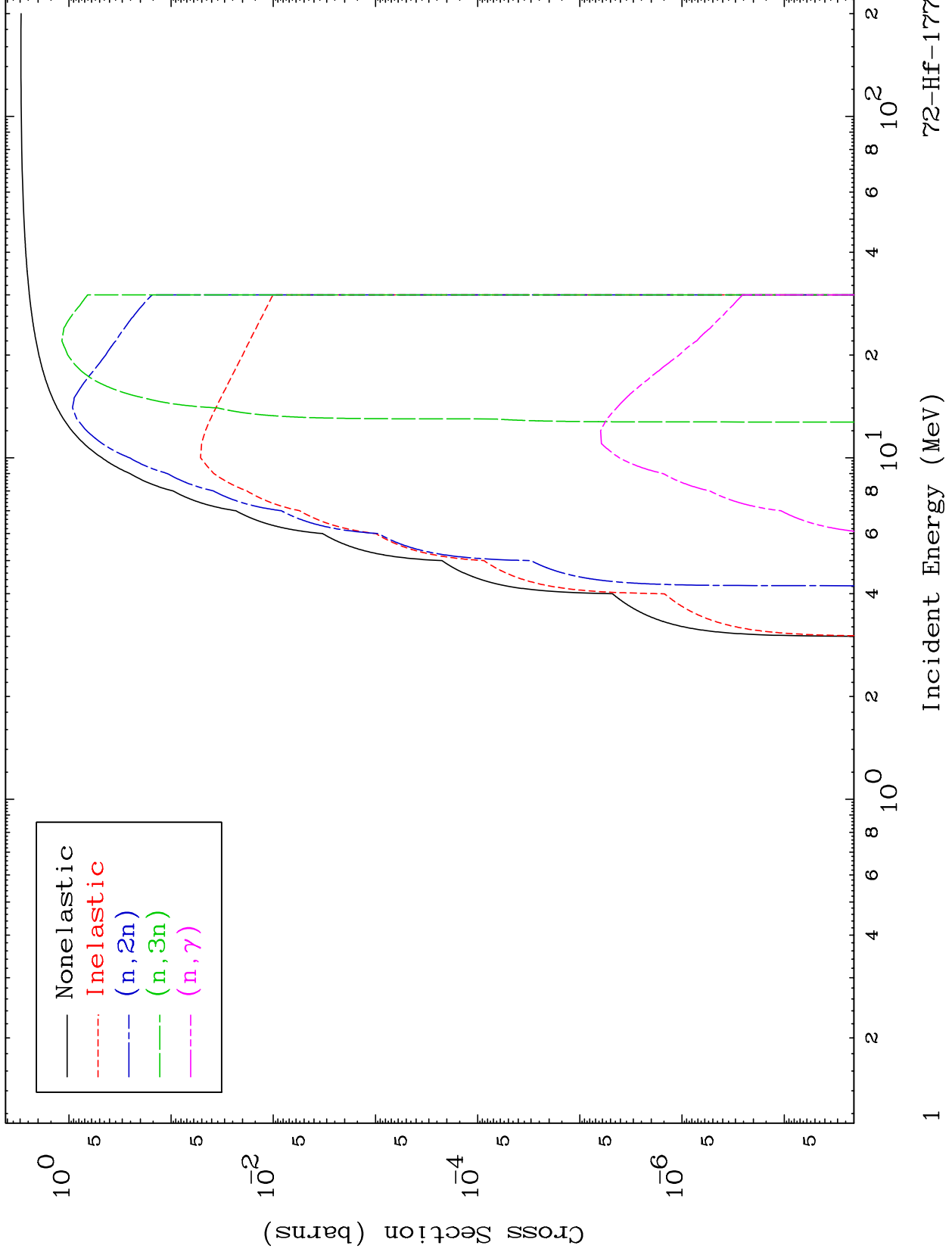
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Press Mouse Button to Start

MAT 7234

Deuteron Major
0 Kelvin Cross Sections

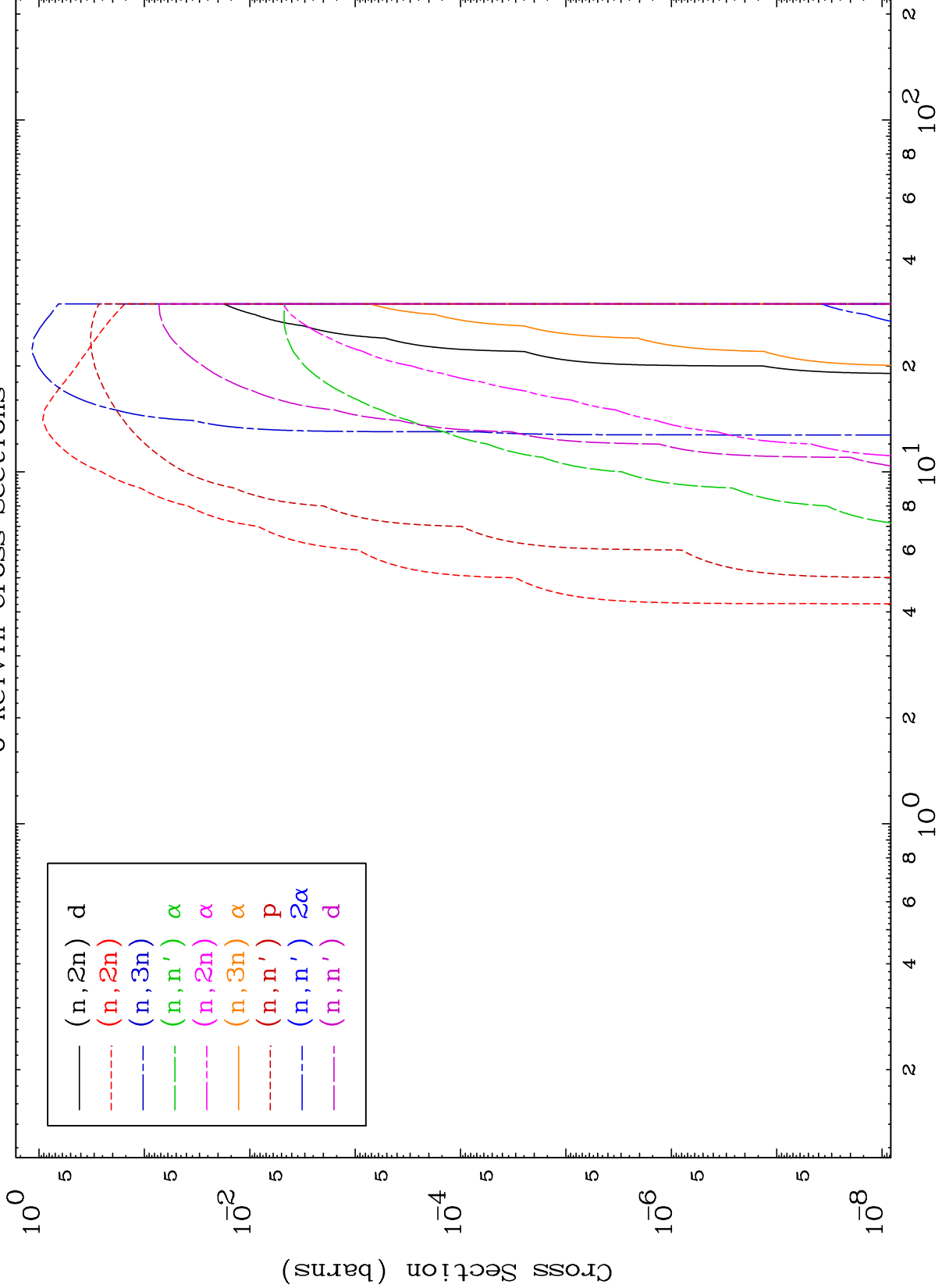
72-Hf-177



MAT 7234

Deuteron Neutron Absorption
0 Kelvin Cross Sections

72-Hf-177



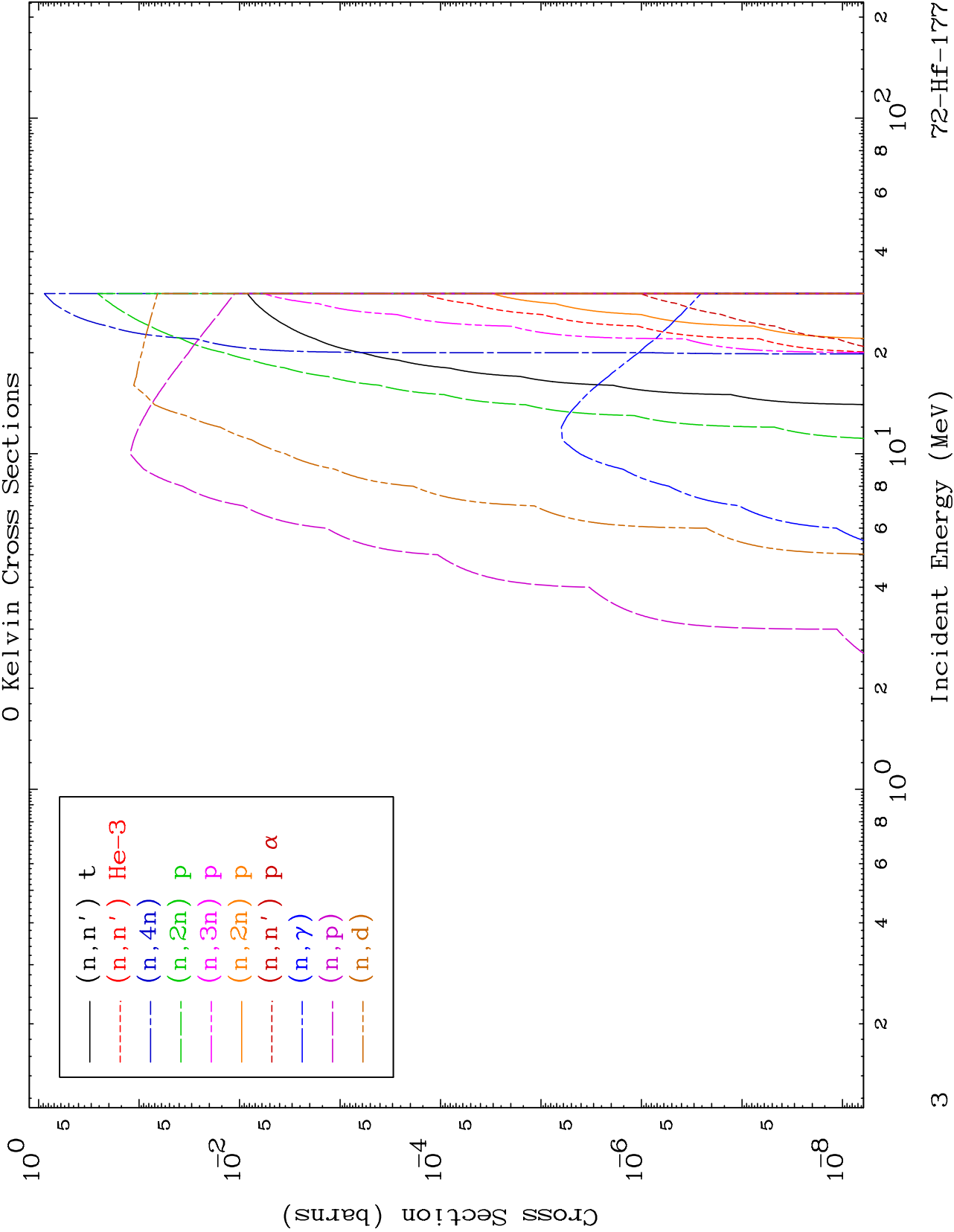
72-Hf-177

Incident Energy (MeV)

MAT 7234

Deuteron Neutron Absorption
0 Kelvin Cross Sections

72-Hf-177



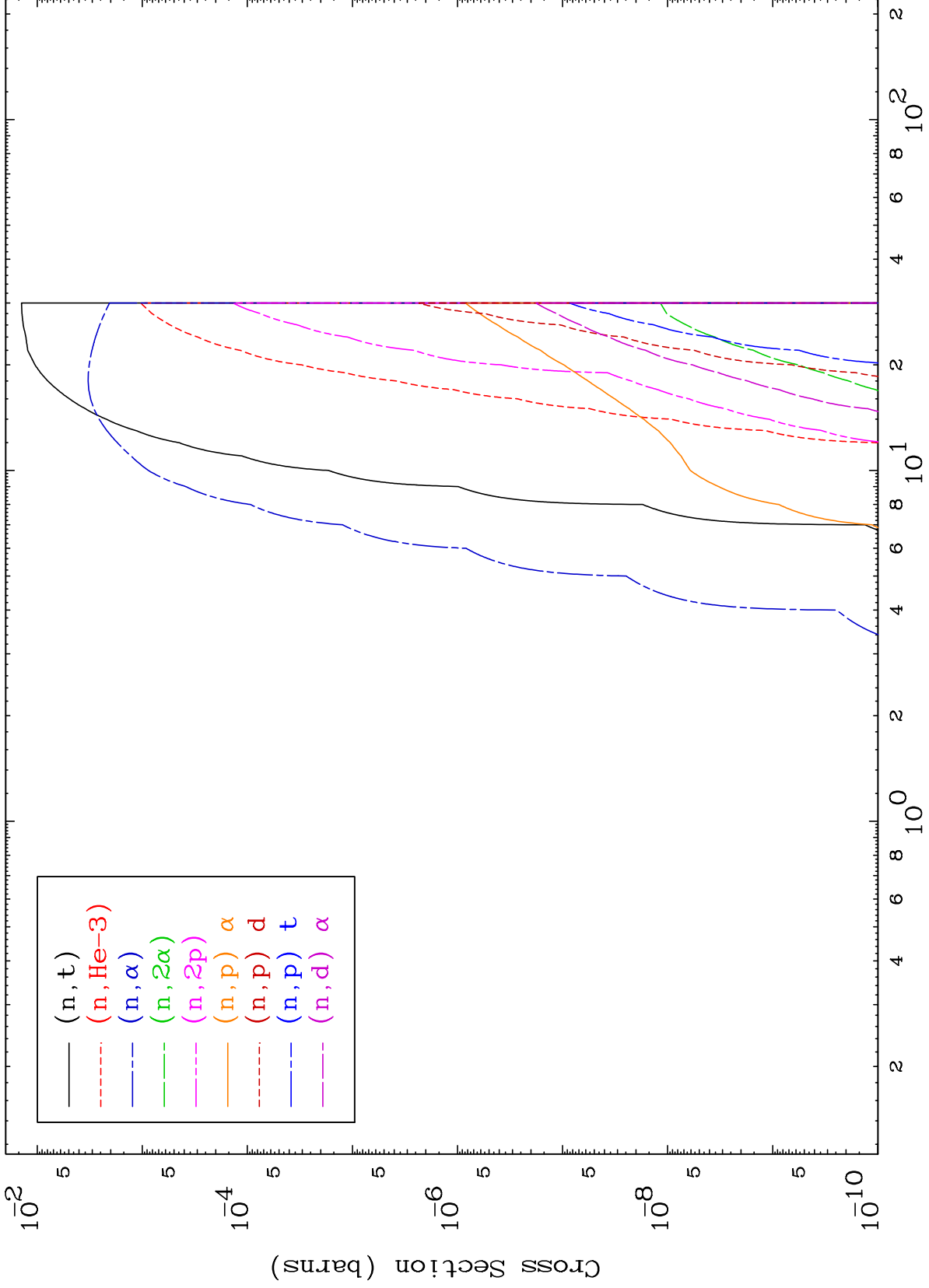
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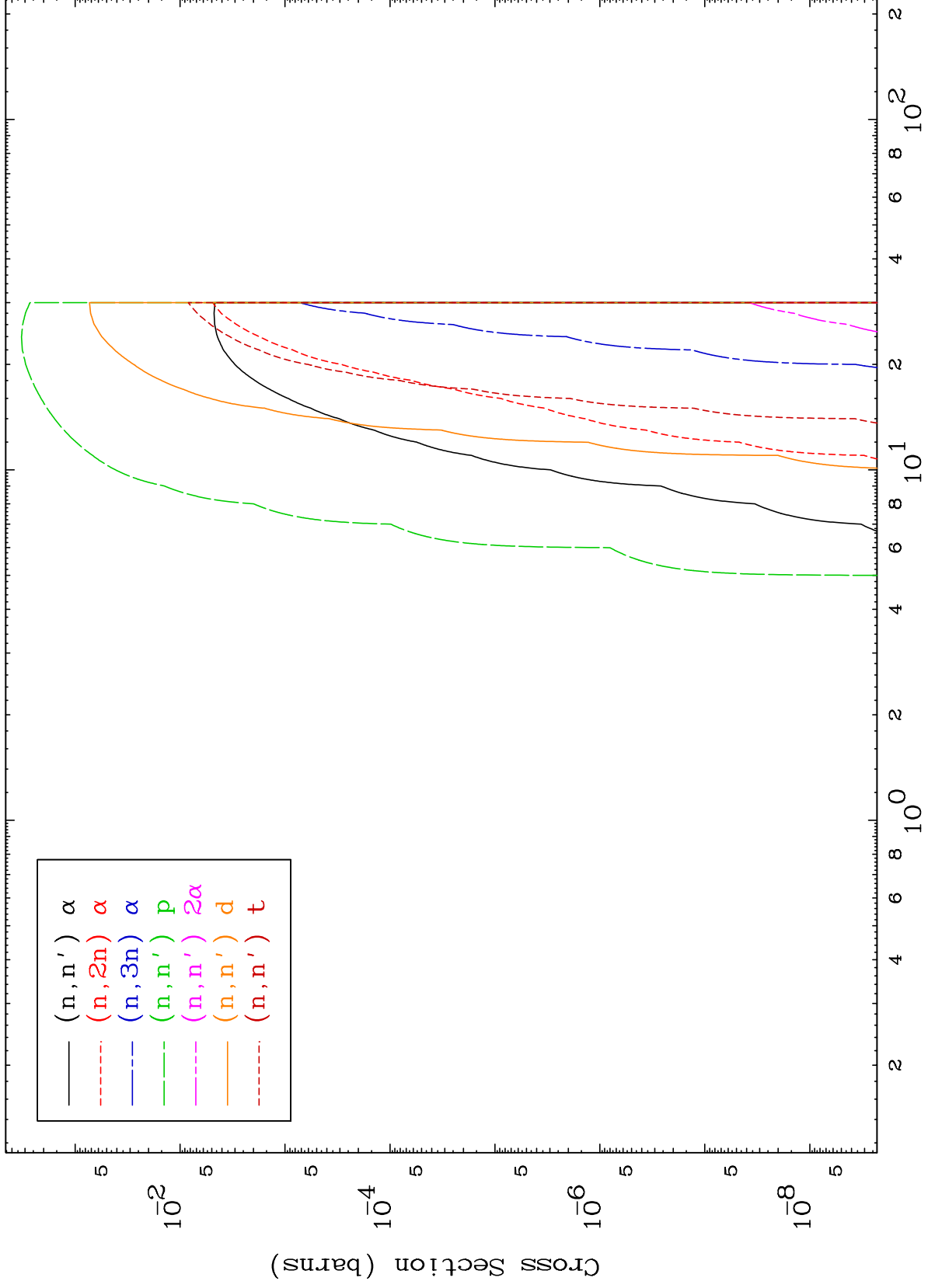
Incident Energy (MeV)

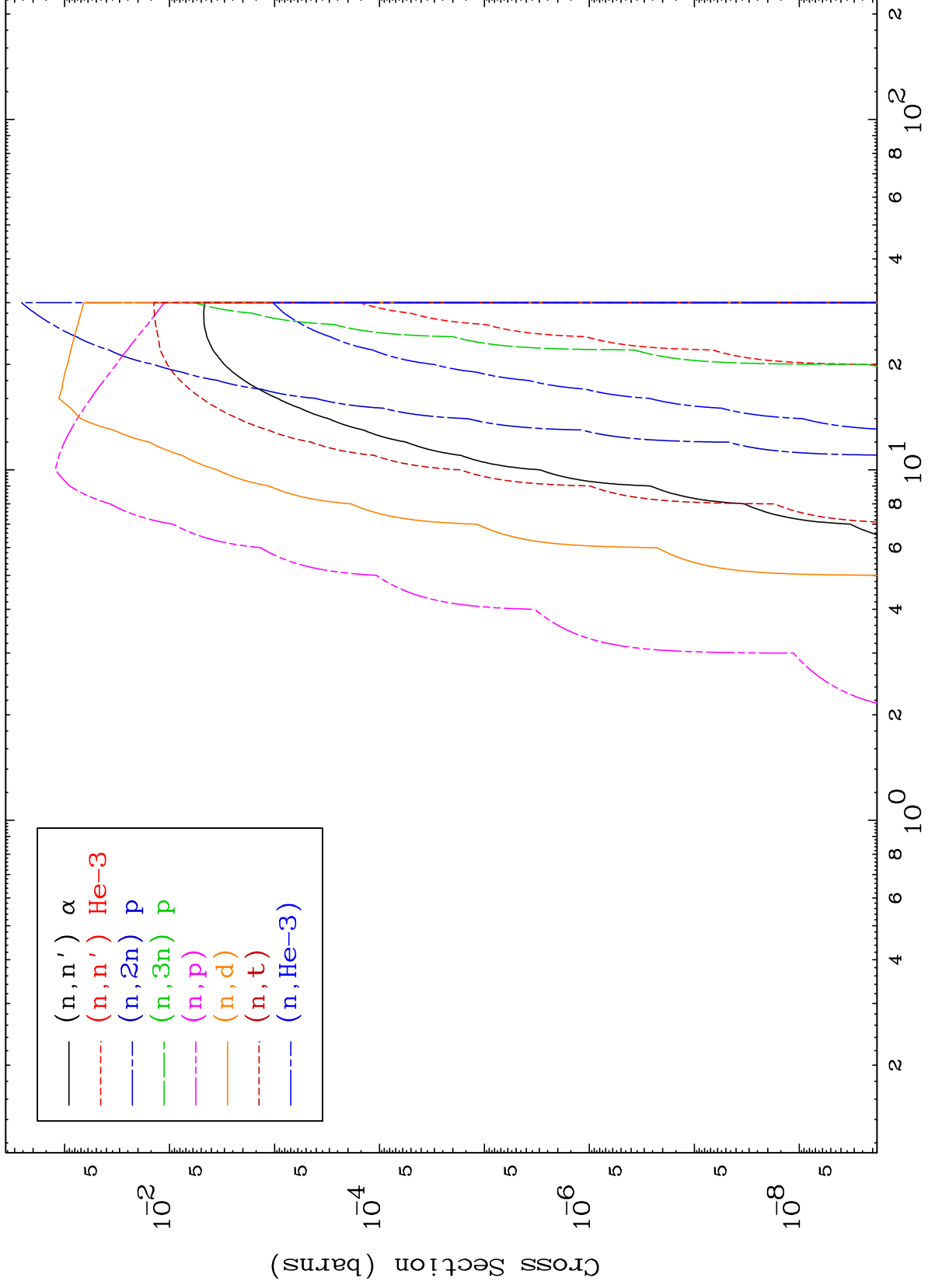
MAT 7234

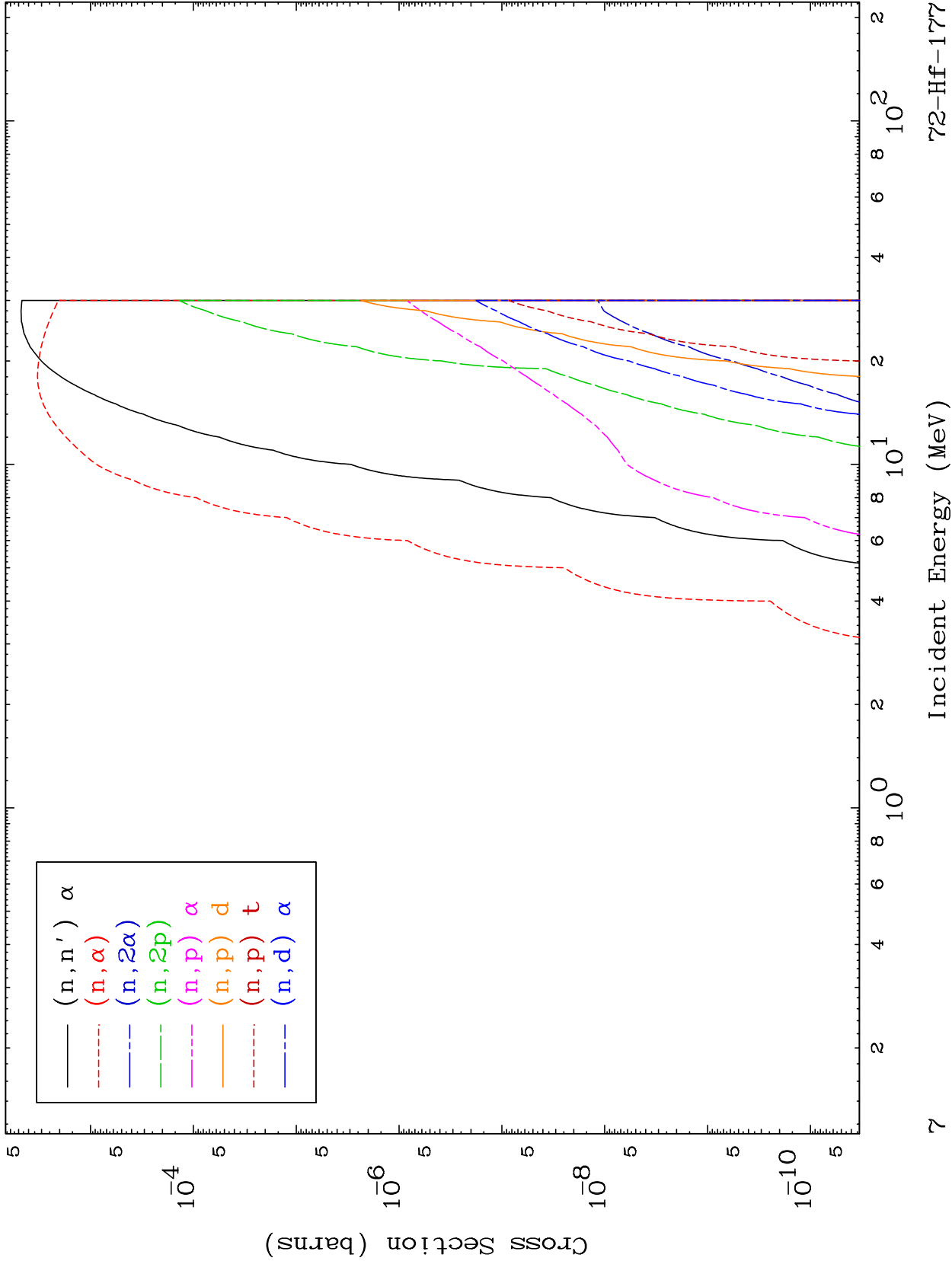
Deuteron Neutron Absorption
0 Kelvin Cross Sections

72-Hf-177







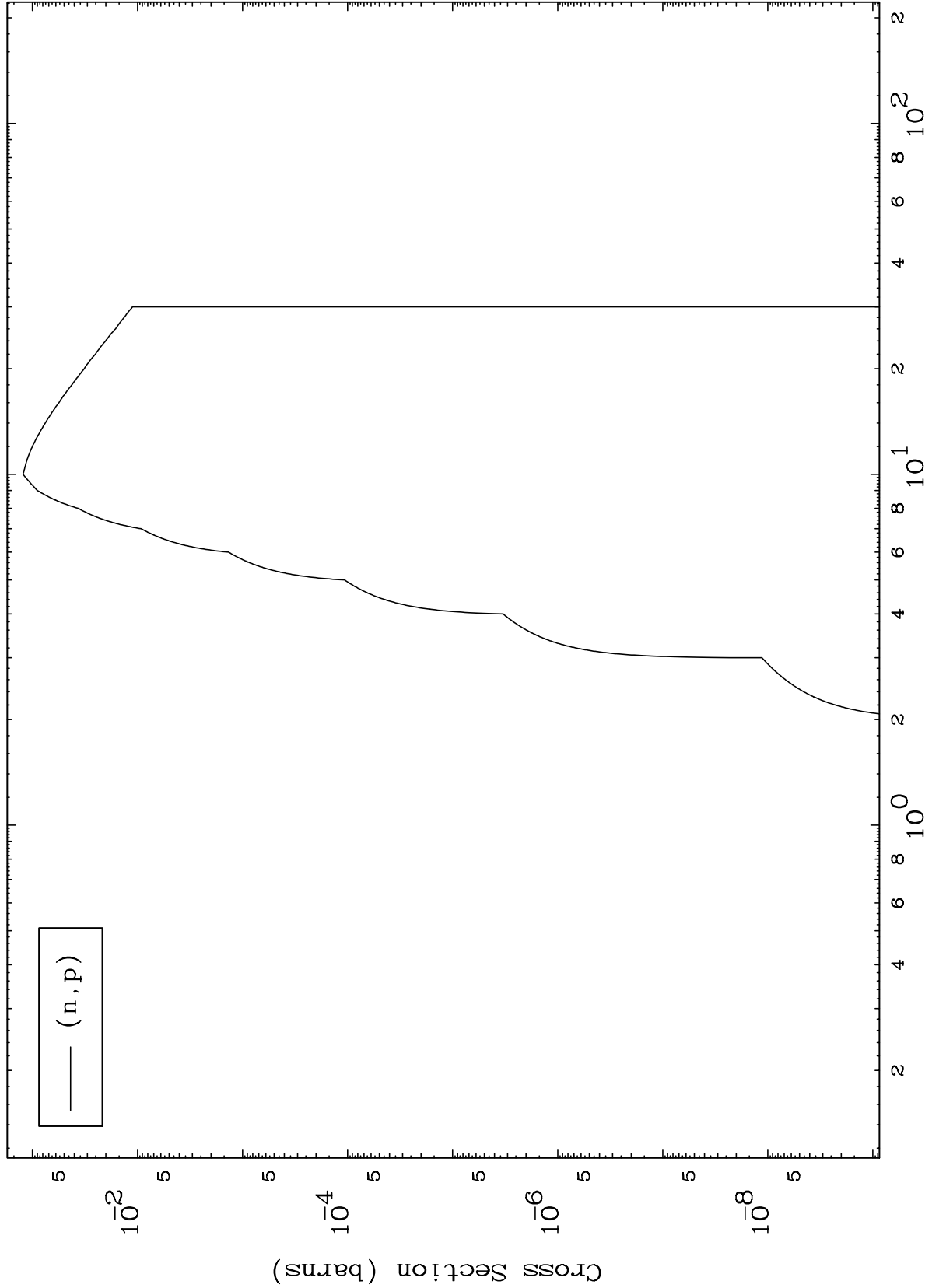


MAT 7234

(d,p) Levels

72-Hf-177

0 Kelvin Cross Sections

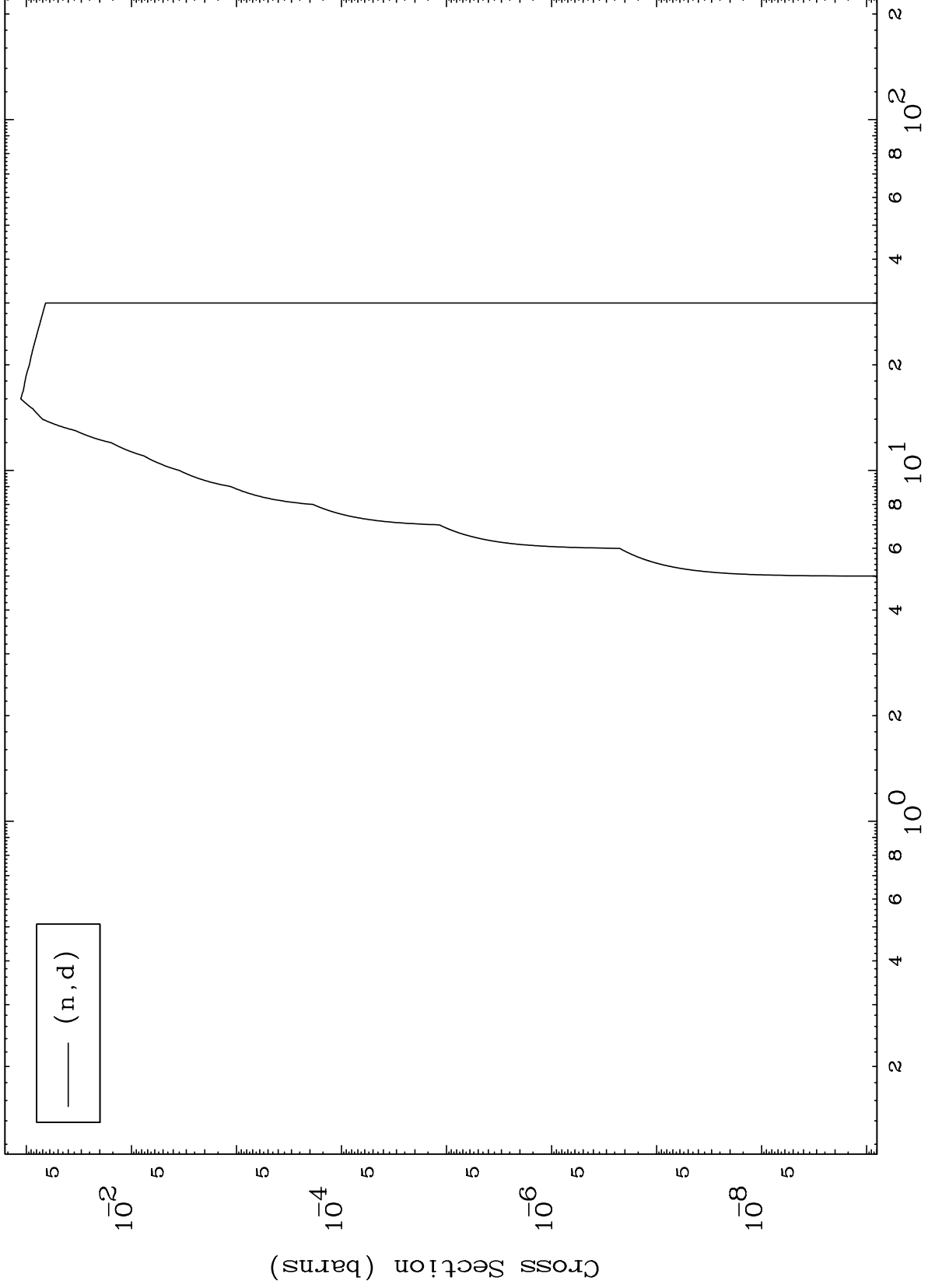


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(d,d) Levels

72-Hf-177

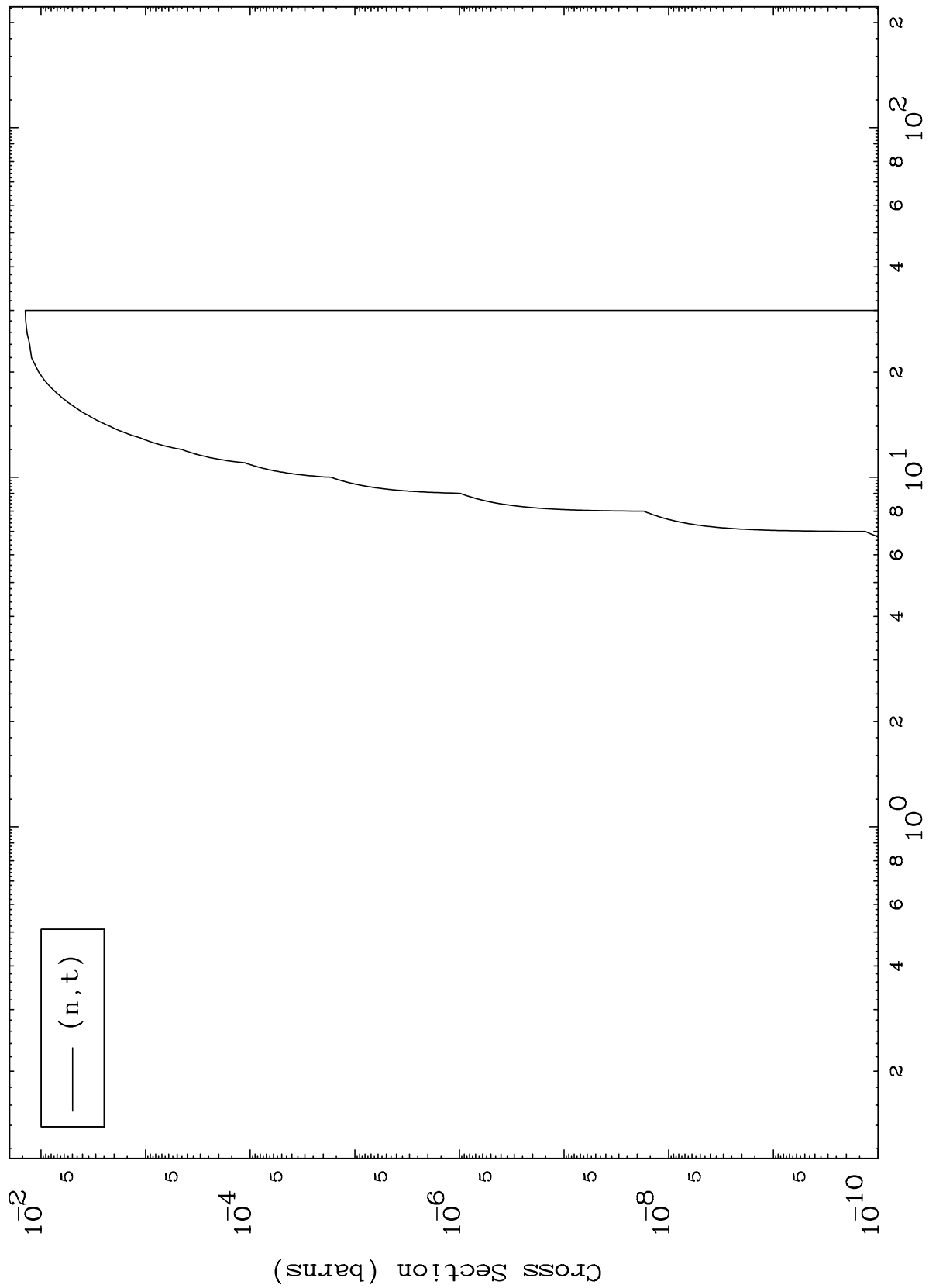
0 Kelvin Cross Sections



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72-Hf-177

(d,t) Levels
0 Kelvin Cross Sections



(n,t)

72-Hf-177

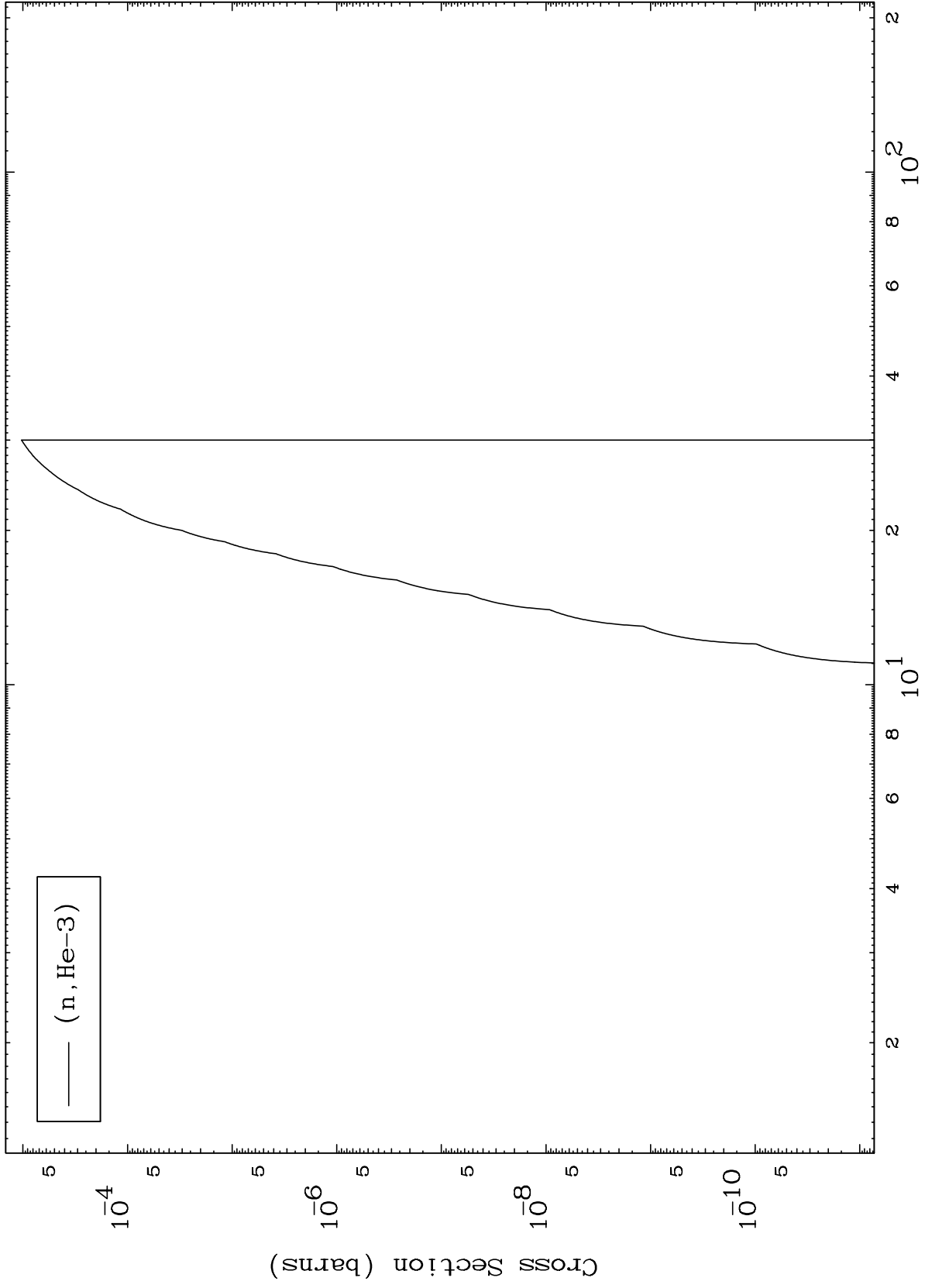
Incident Energy (MeV)

10

MAT 7234

(d,He3) Levels
0 Kelvin Cross Sections

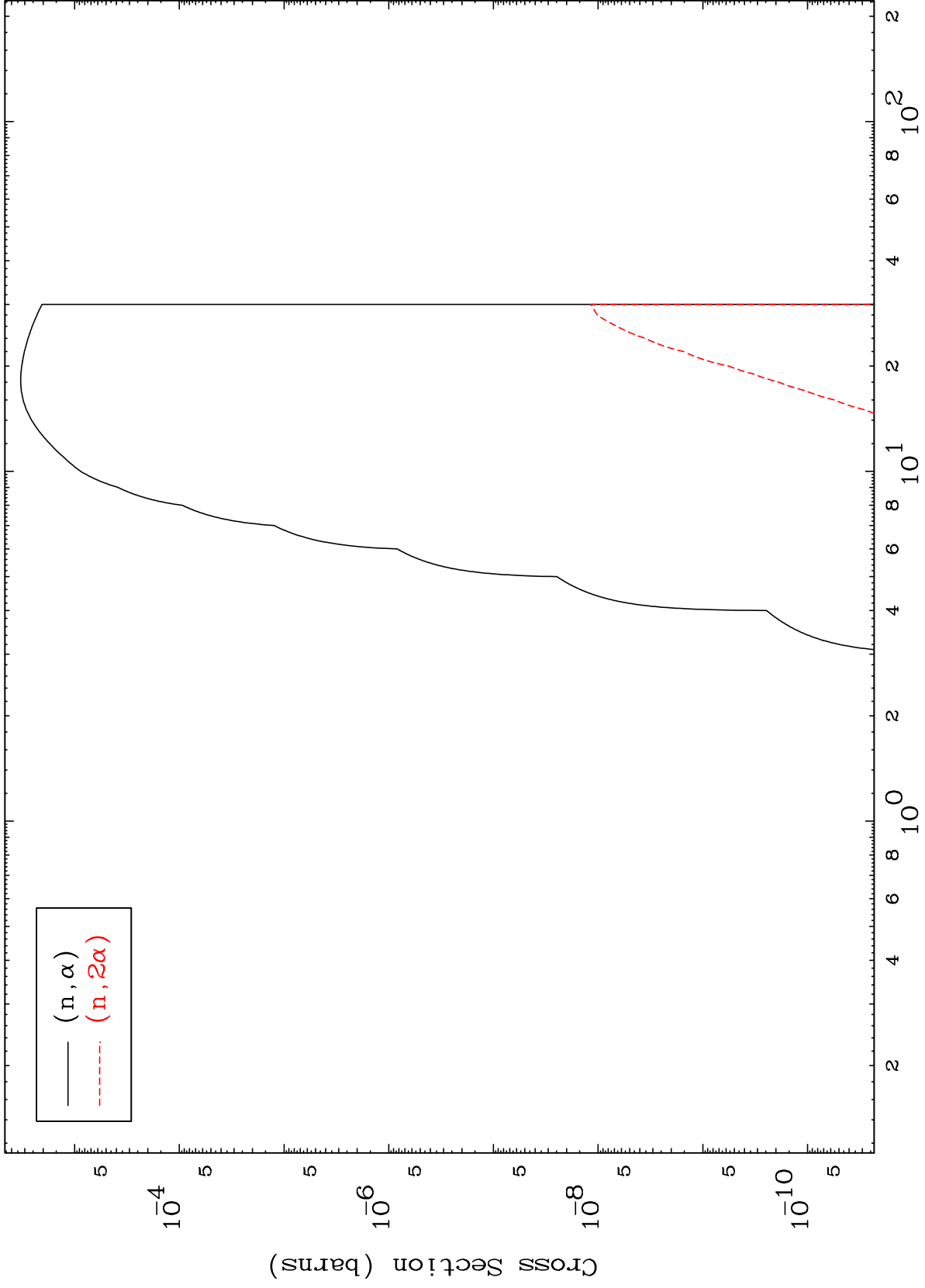
72-Hf-177



MAT 7234

(d, α) Levels
0 Kelvin Cross Sections

72-Hf-177



12

Incident Energy (MeV)

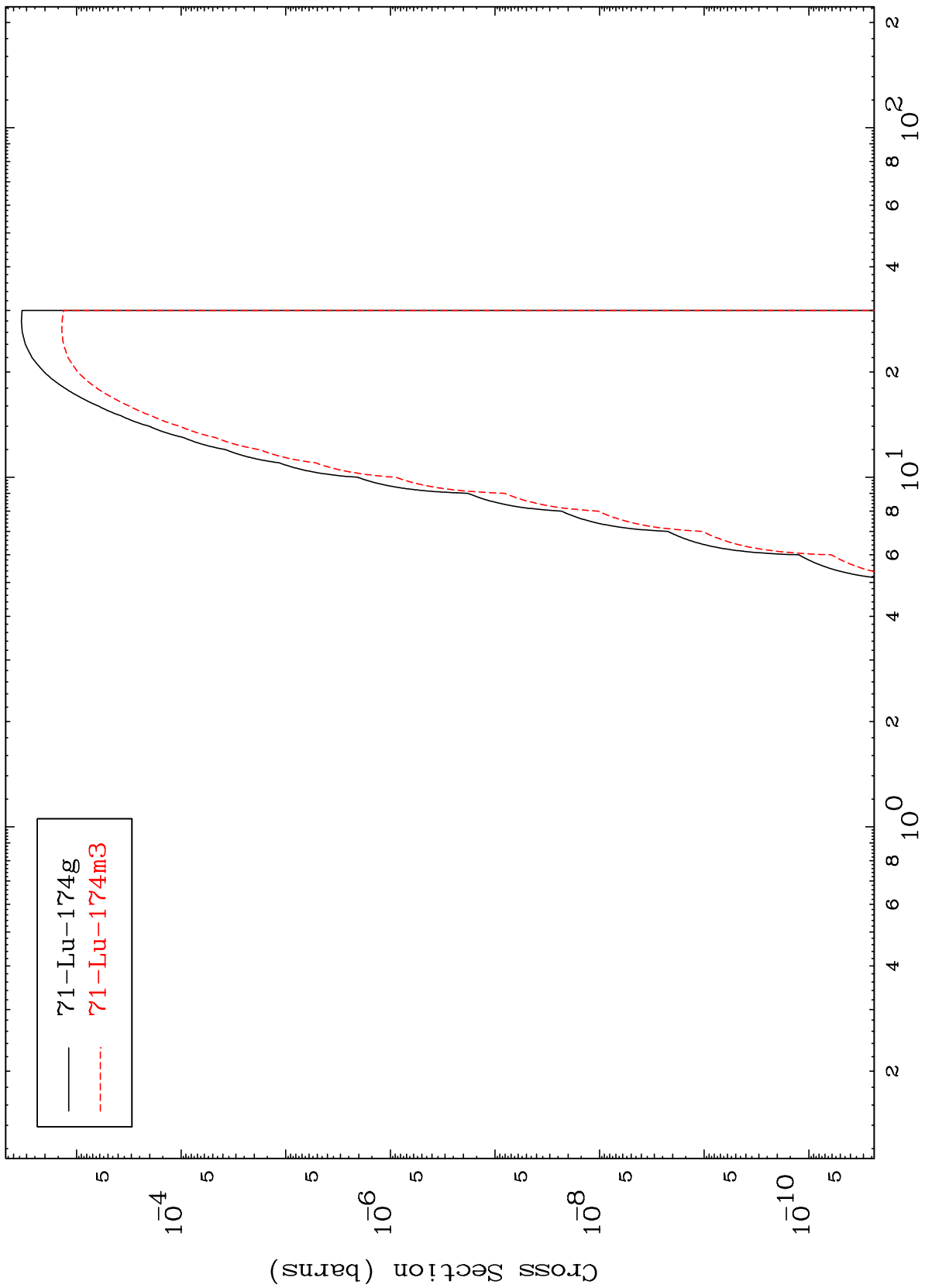
72-Hf-177

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$(n, n') \alpha$

72-Hf-177

Radionuclide Production Cross Section

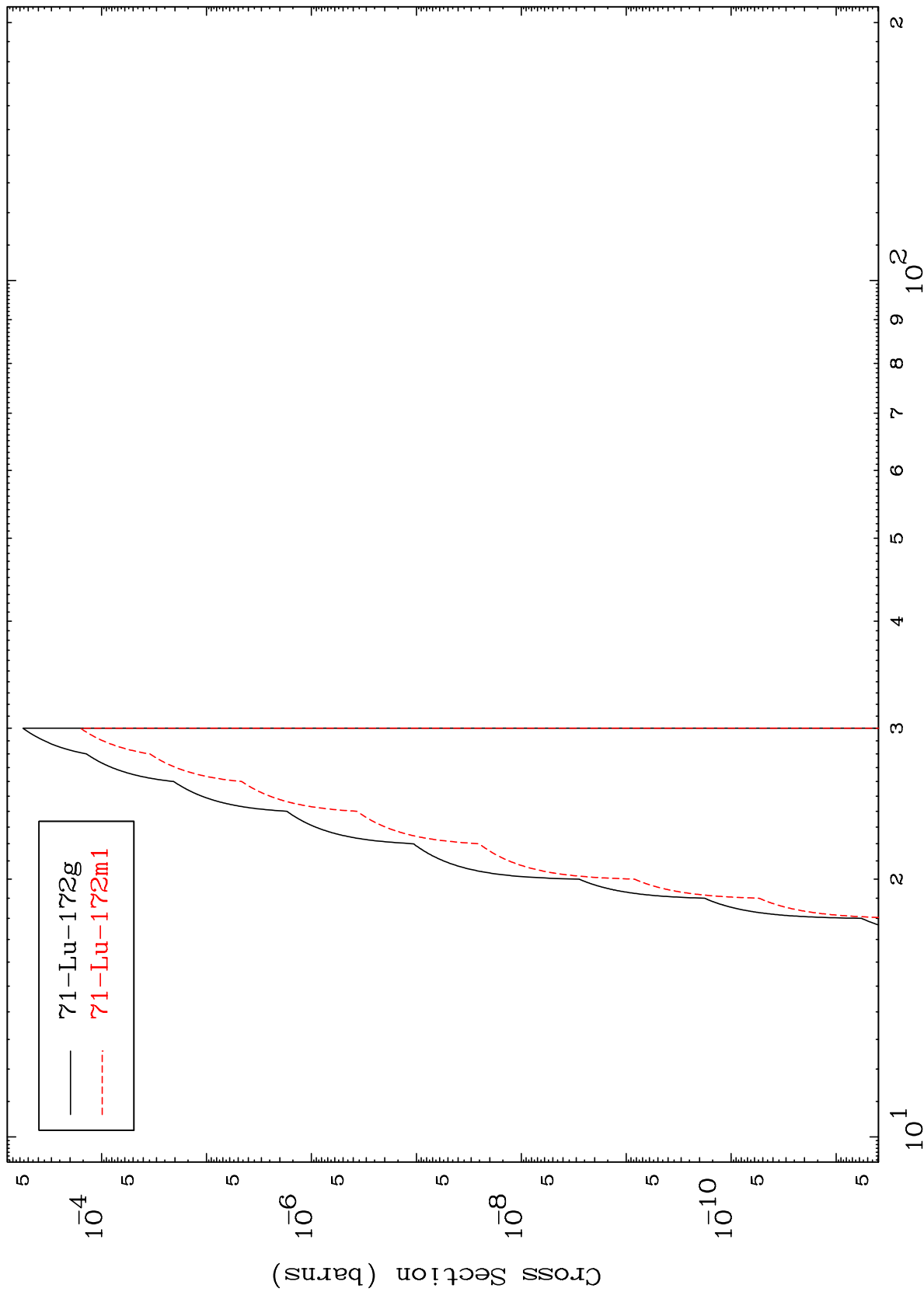


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(n,3n) α

72-Hf-177

Radionuclide Production Cross Section



14

Incident Energy (MeV)

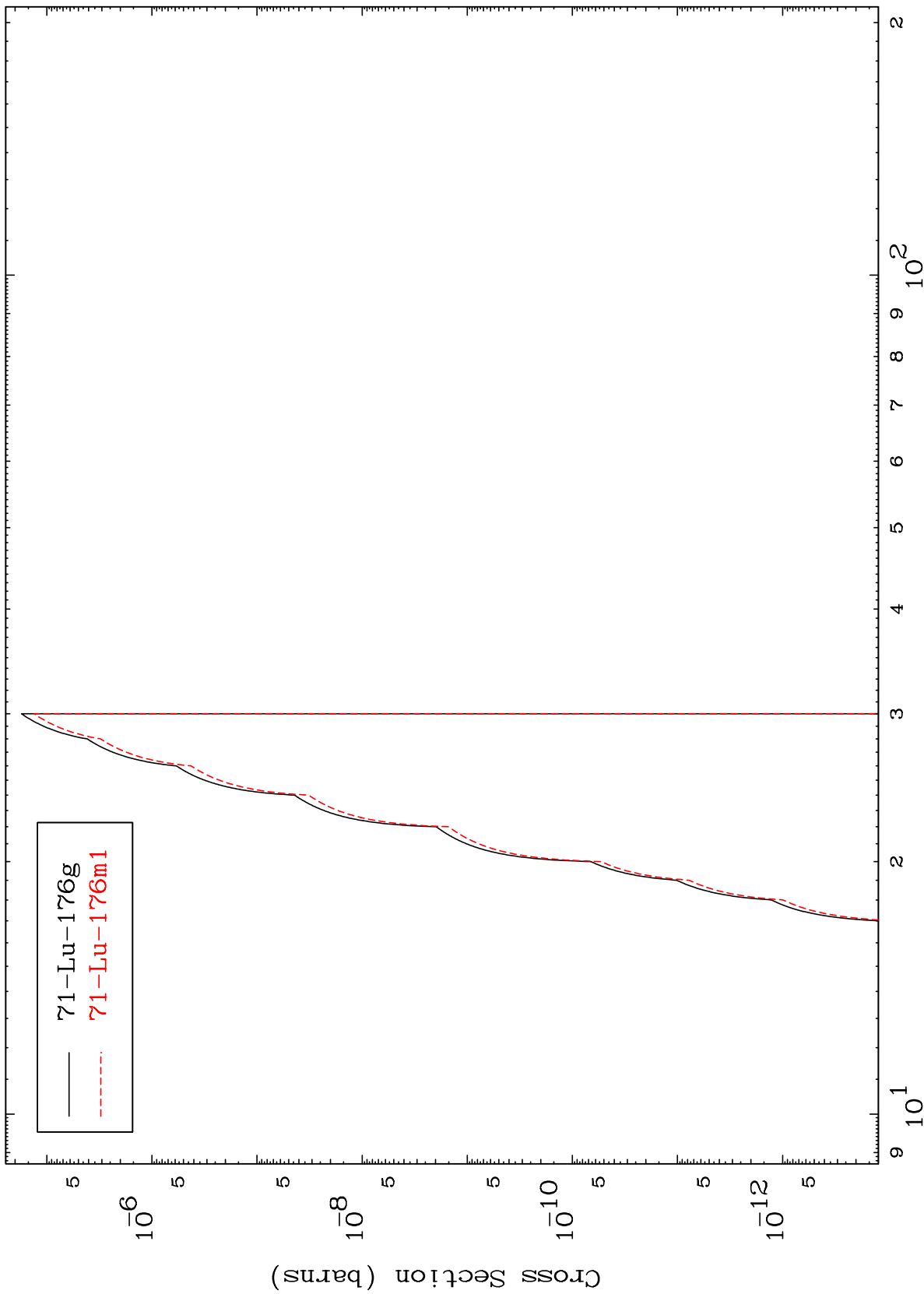
72-Hf-177

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(n,2n) p

72-Hf-177

Radionuclide Production Cross Section



71-Lu-176g
71-Lu-176m1

15

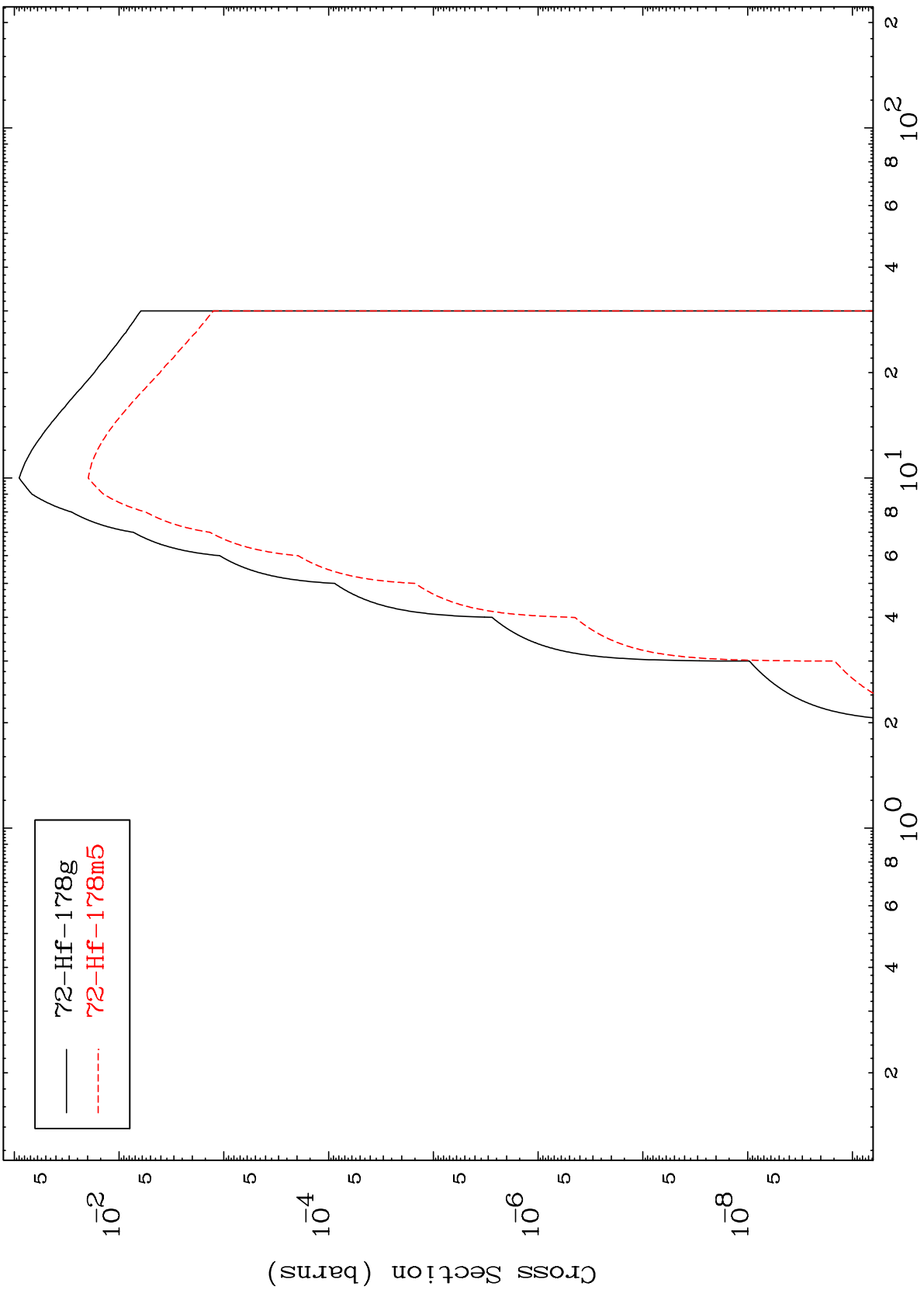
Incident Energy (MeV)

72-Hf-177

MAT 7234

72-Hf-177

(n,p)
Radionuclide Production Cross Section



— 72-Hf-178g
- - - 72-Hf-178m5

16

72-Hf-177

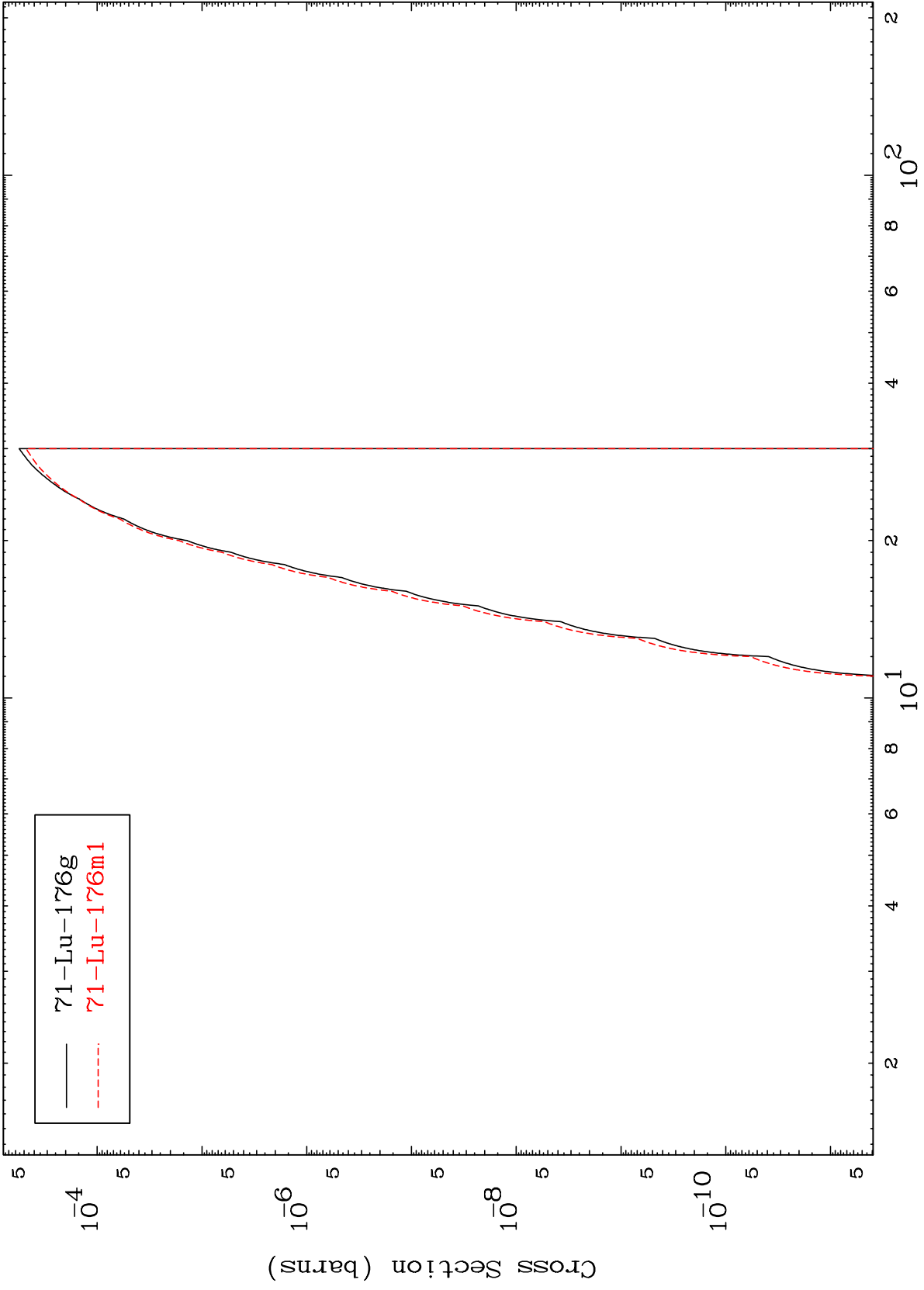
Incident Energy (MeV)

MAT 7234

(n,He-3)

72-Hf-177

Radionuclide Production Cross Section



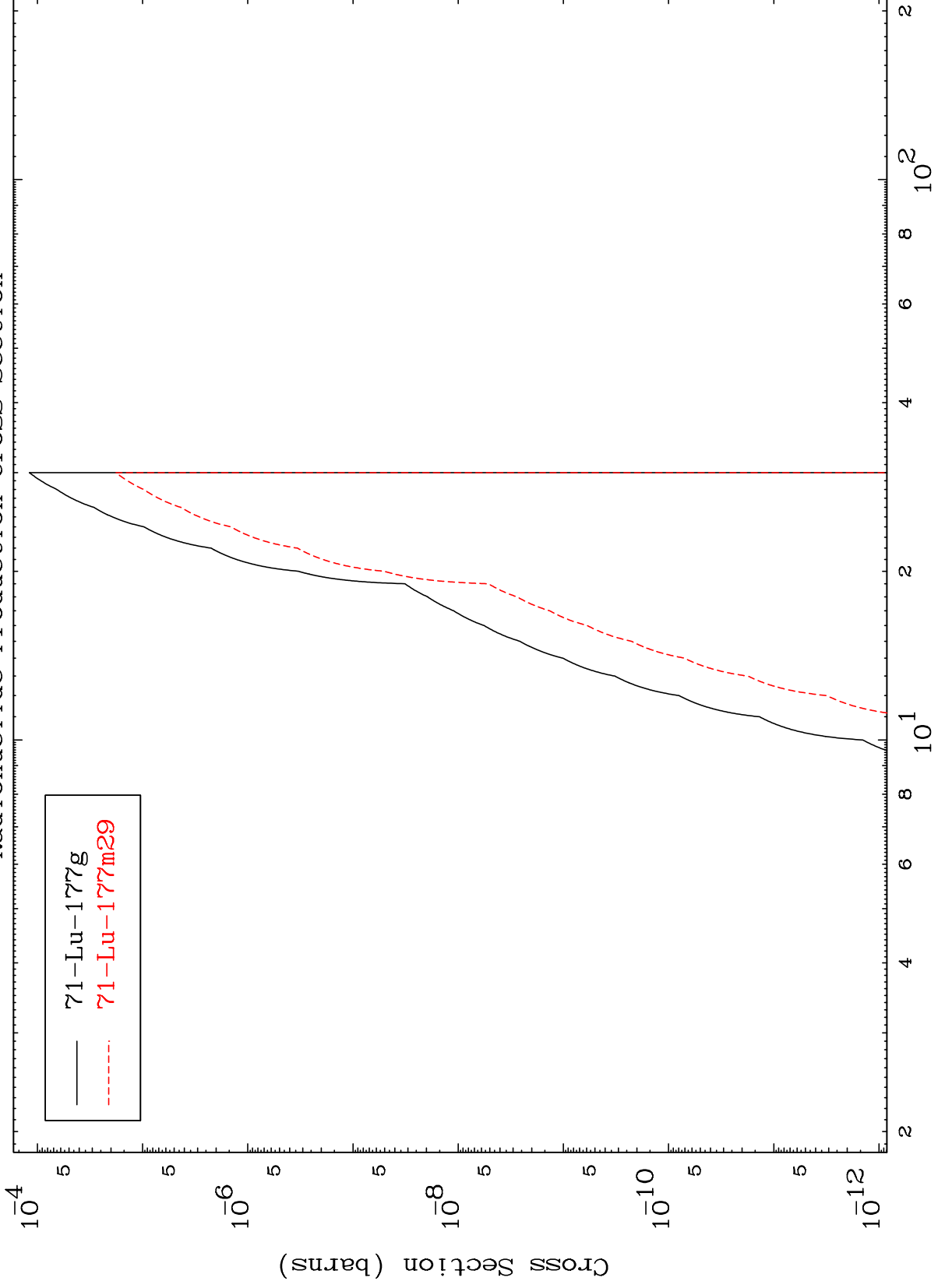
— 71-Lu-176g
- - - 71-Lu-176m1

MAT 7234

(n,2p)

72-Hf-177

Radionuclide Production Cross Section



18

Incident Energy (MeV)

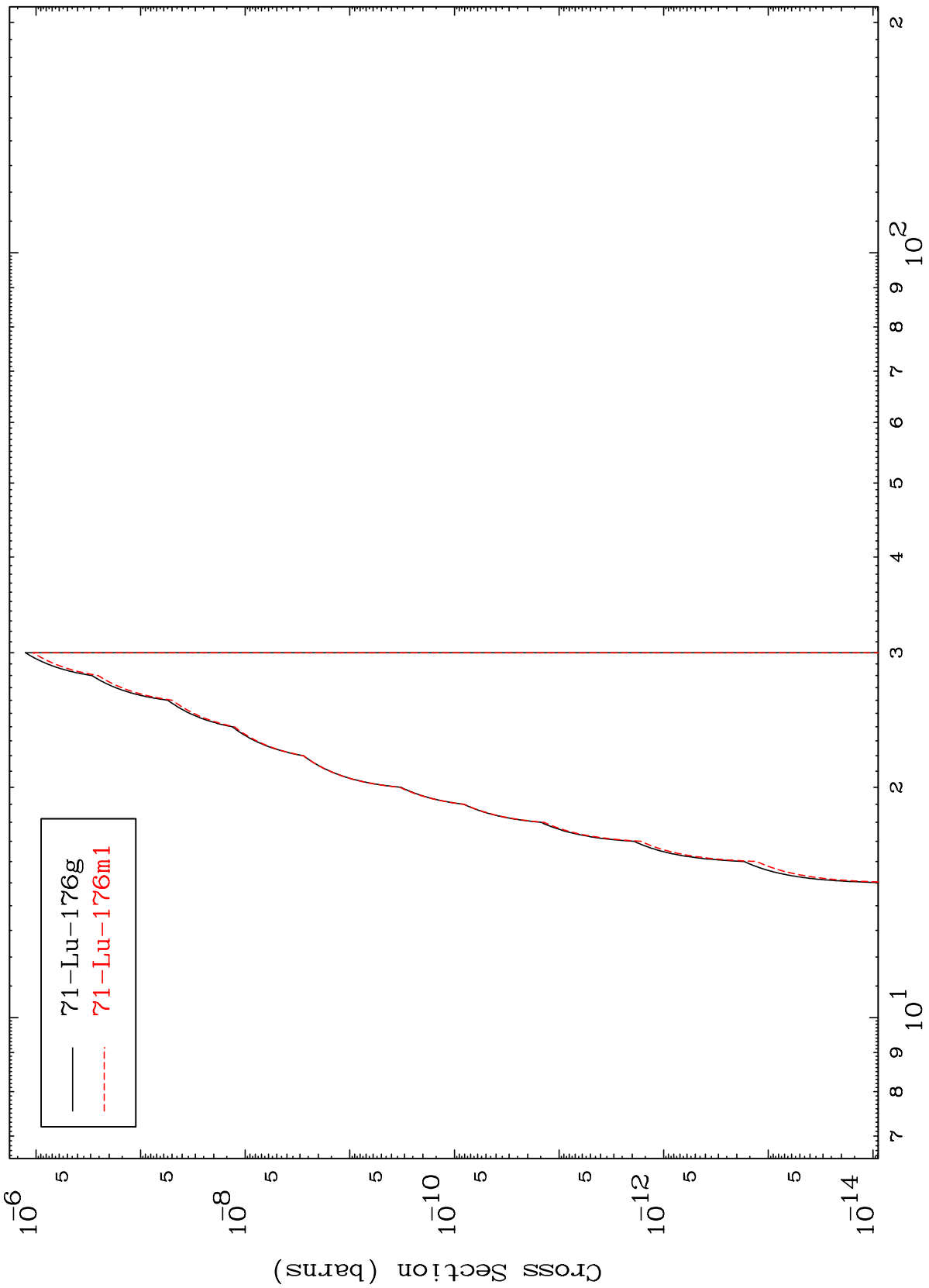
72-Hf-177

MAT 7234

(n,p) d

72-Hf-177

Radionuclide Production Cross Section



19

Incident Energy (MeV)

72-Hf-177