

Program EVALPLOT
(Version 2021-1)

by

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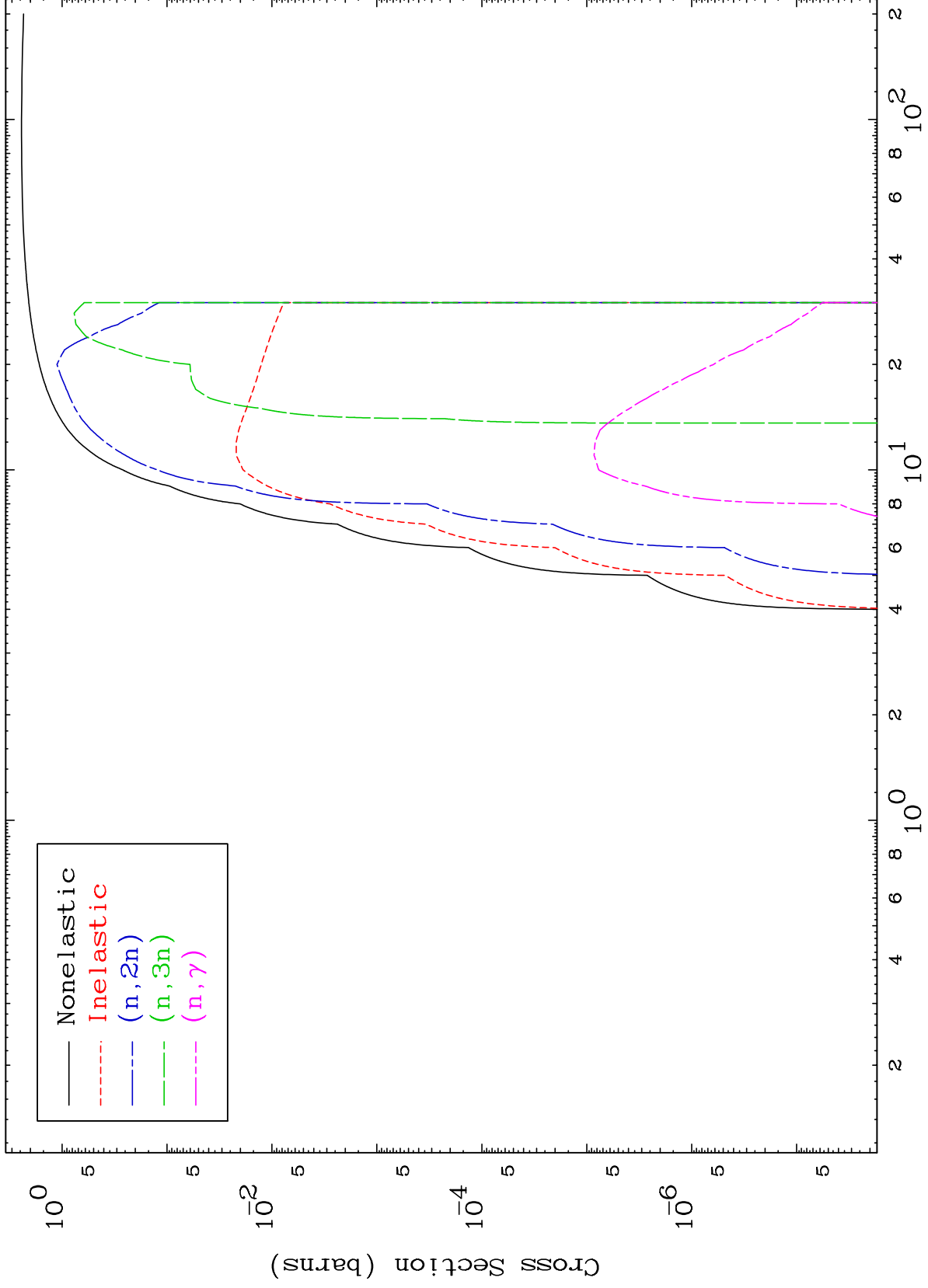
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7225

Triton Major
0 Kelvin Cross Sections

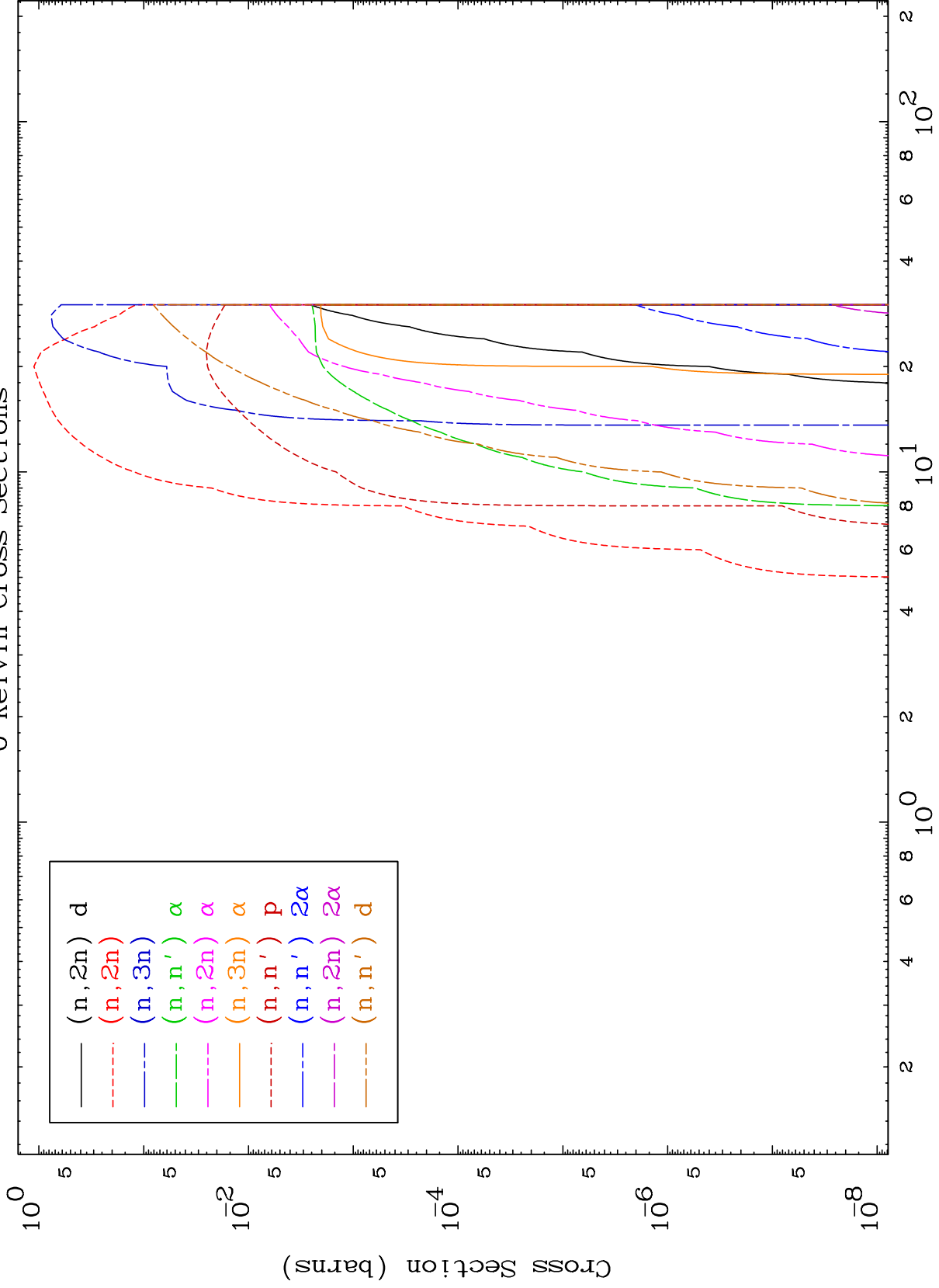
72-Hf-174

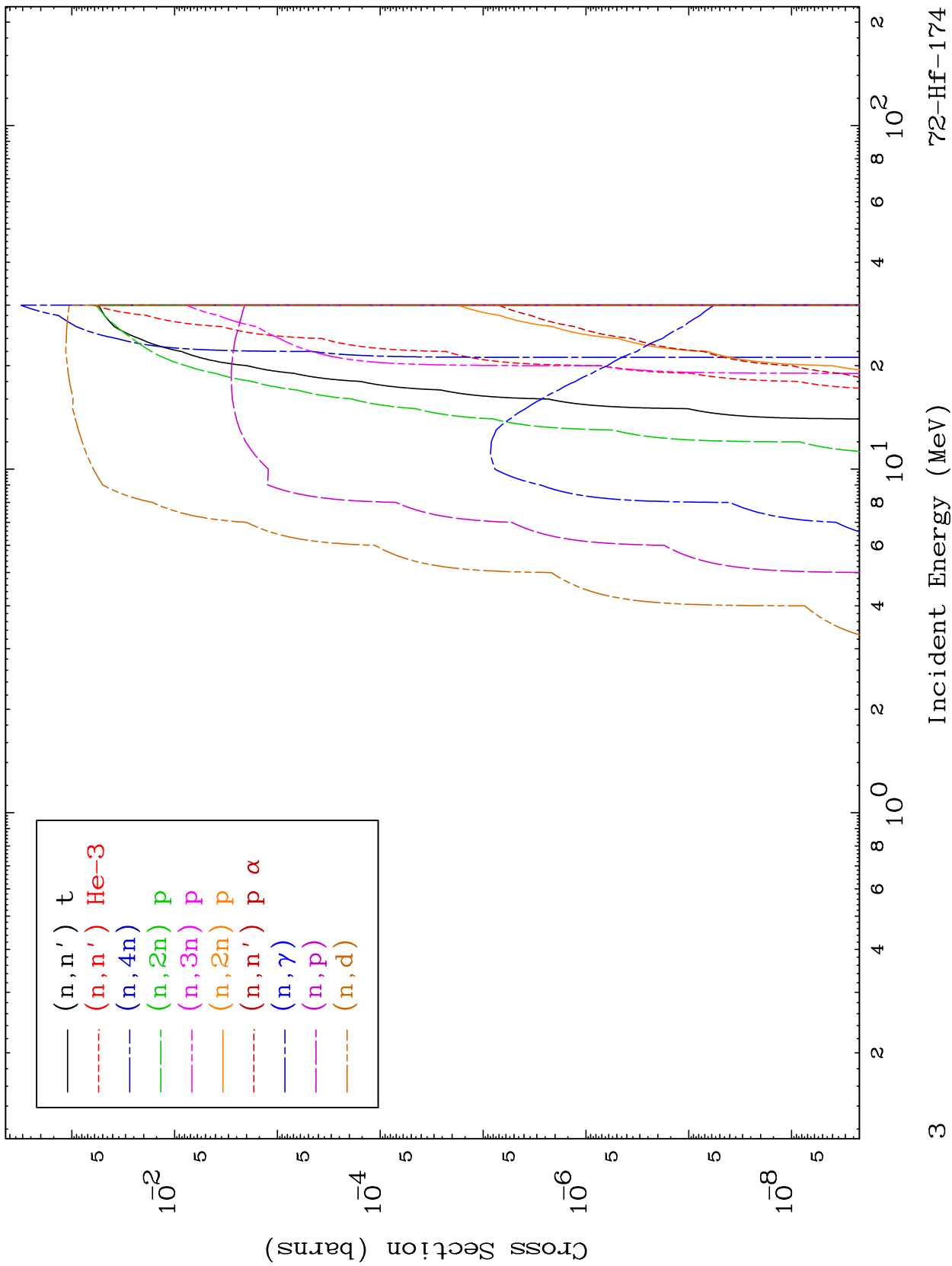


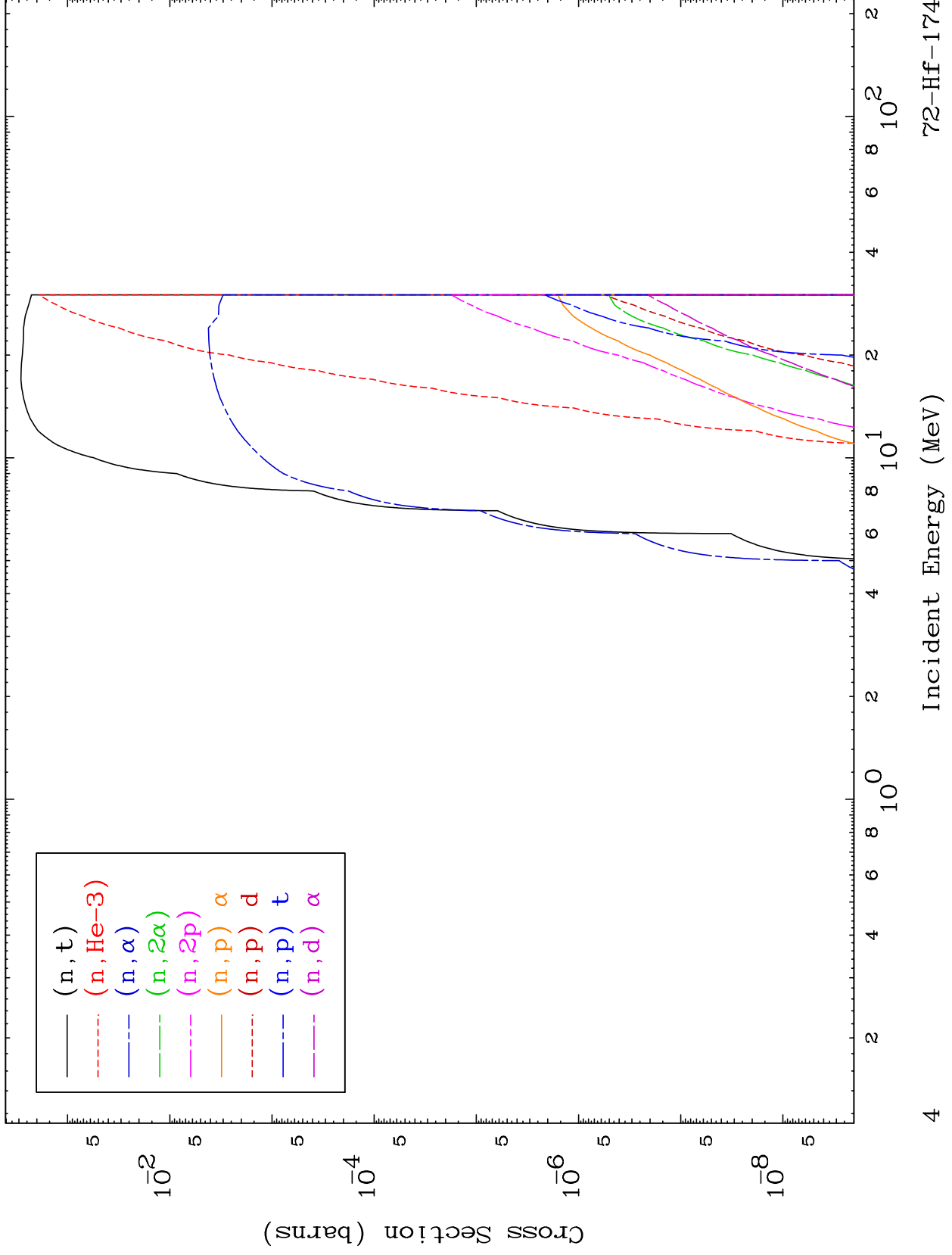
MAT 7225

Triton Neutron Absorption
0 Kelvin Cross Sections

72-Hf-174



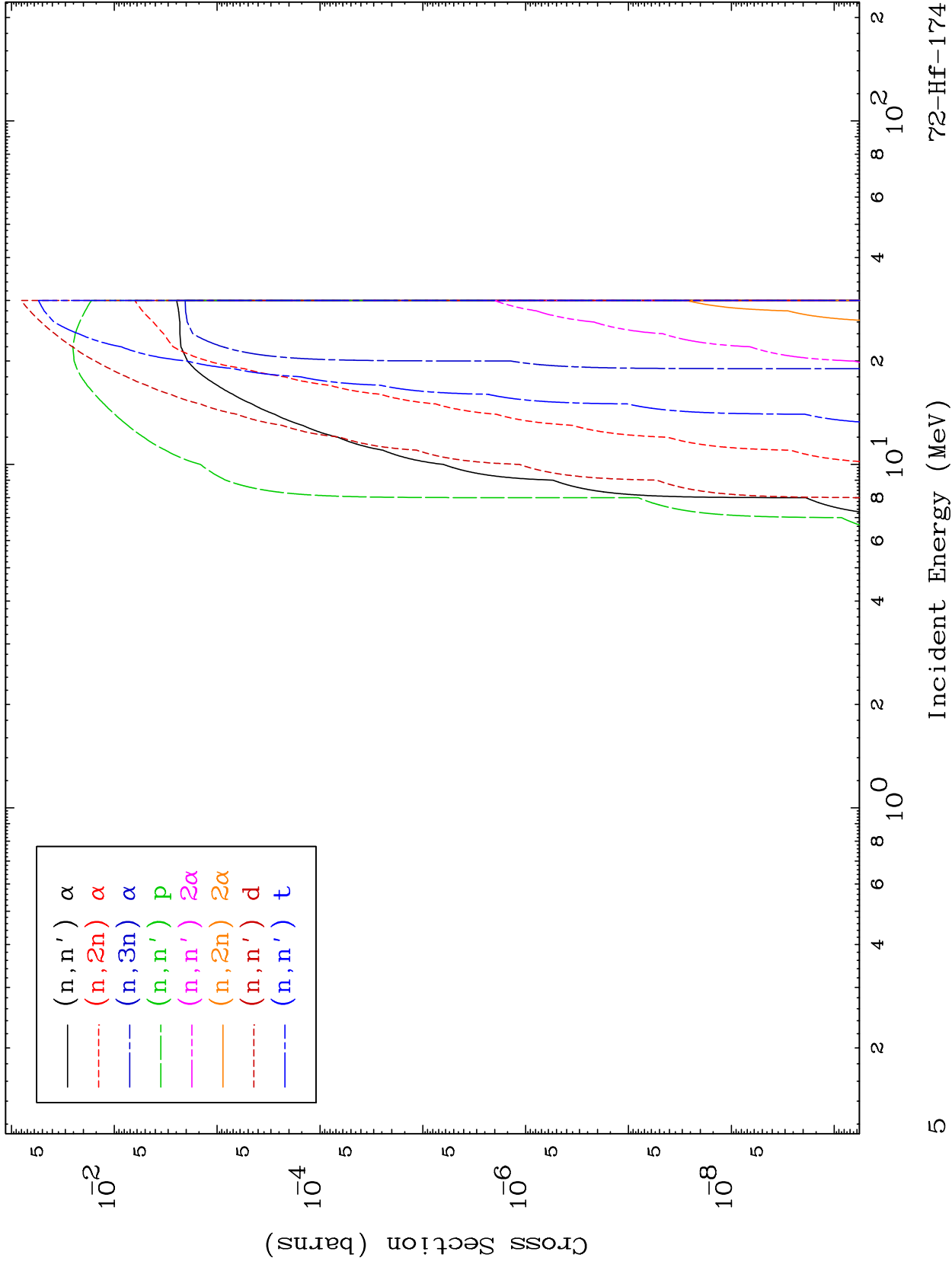


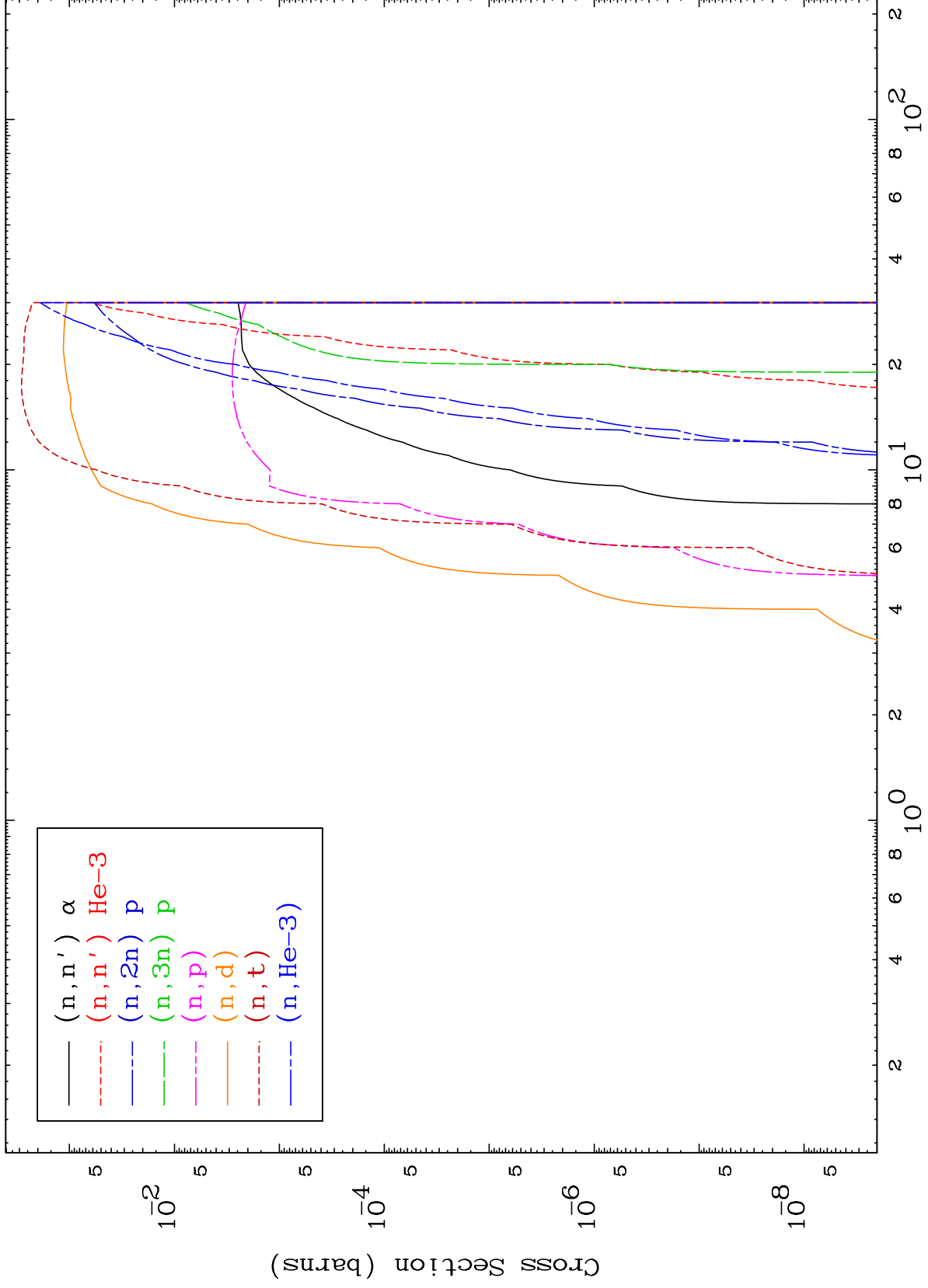


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Triton Charged Particle
0 Kelvin Cross Sections

72-Hf-174

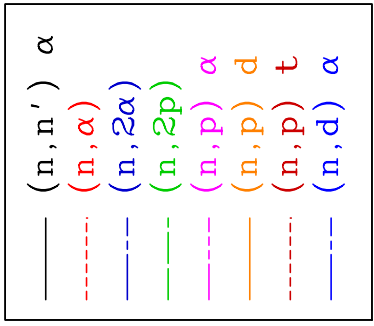
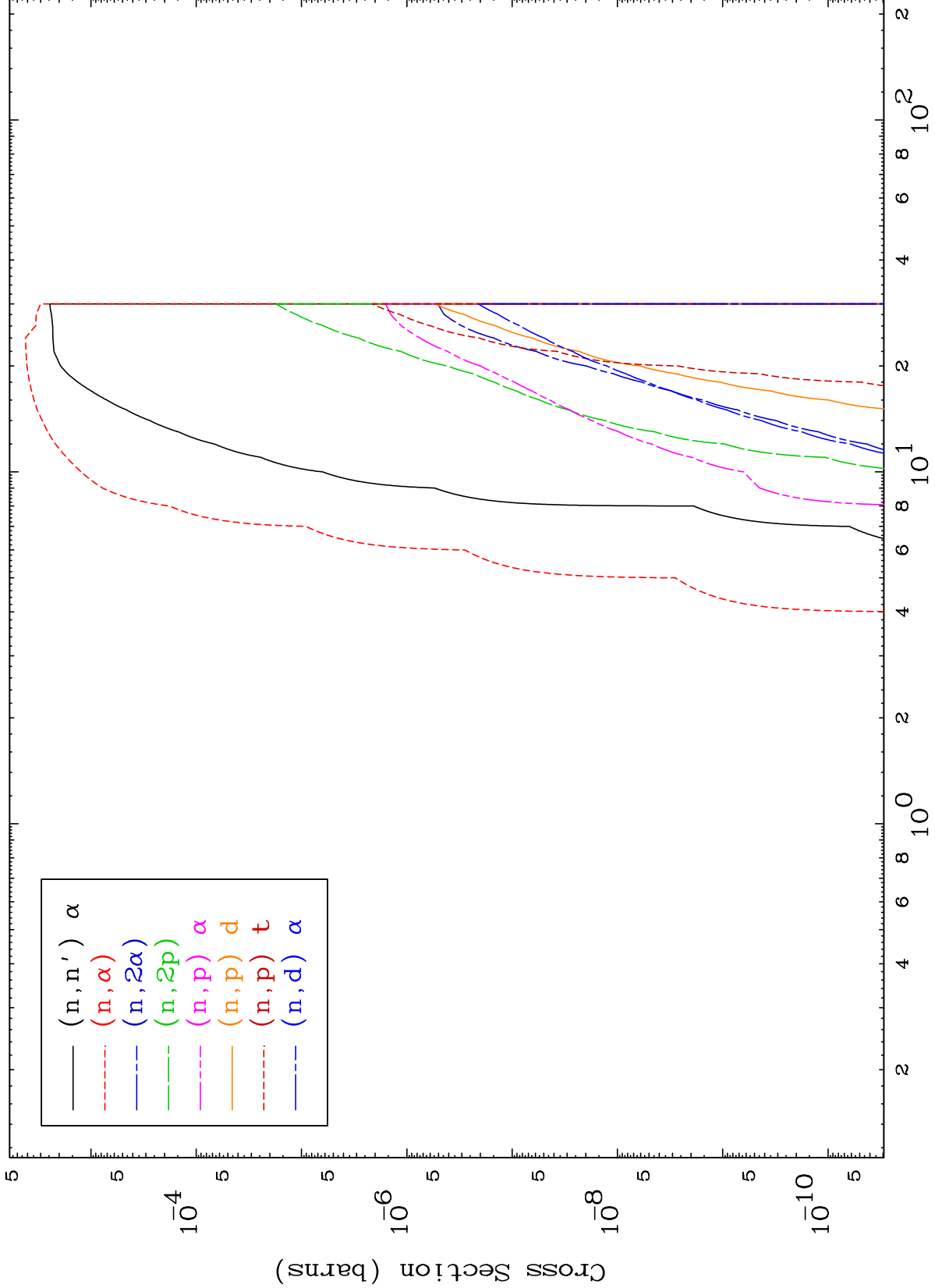




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Triton Charged Particle
0 Kelvin Cross Sections

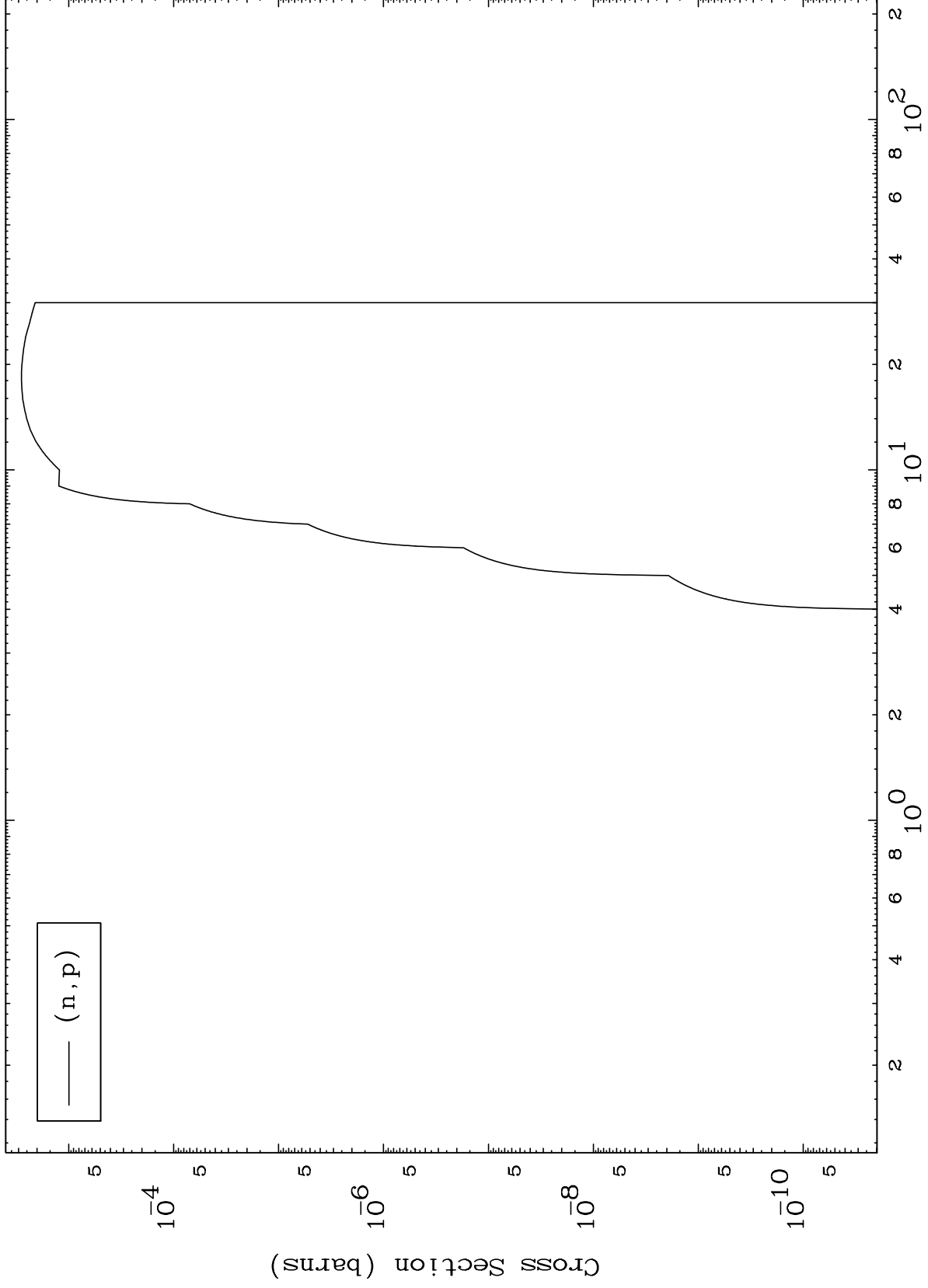
72-Hf-174



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(t,p) Levels
0 Kelvin Cross Sections

72-Hf-174

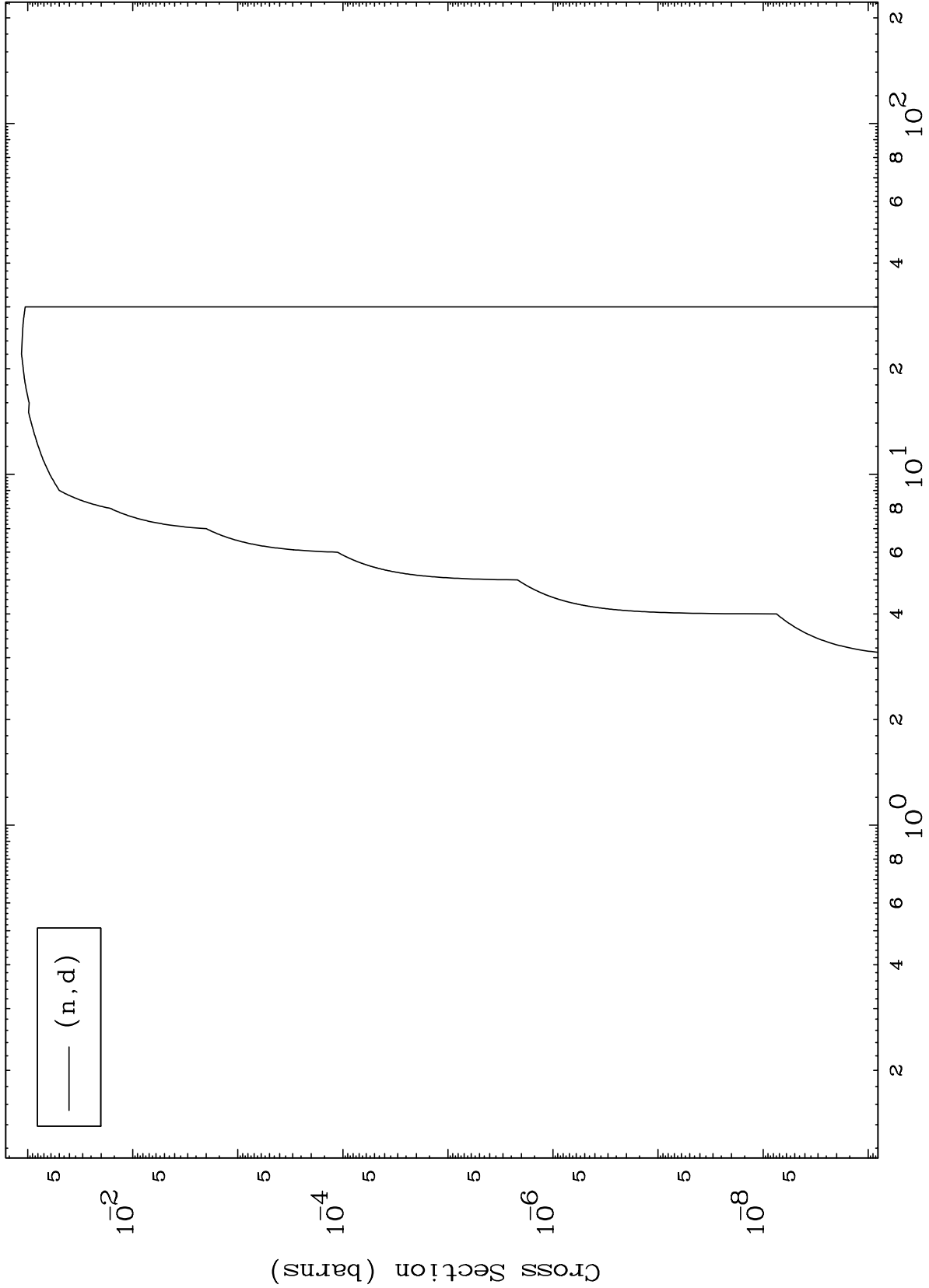


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(t, d) Levels

72-Hf-174

0 Kelvin Cross Sections

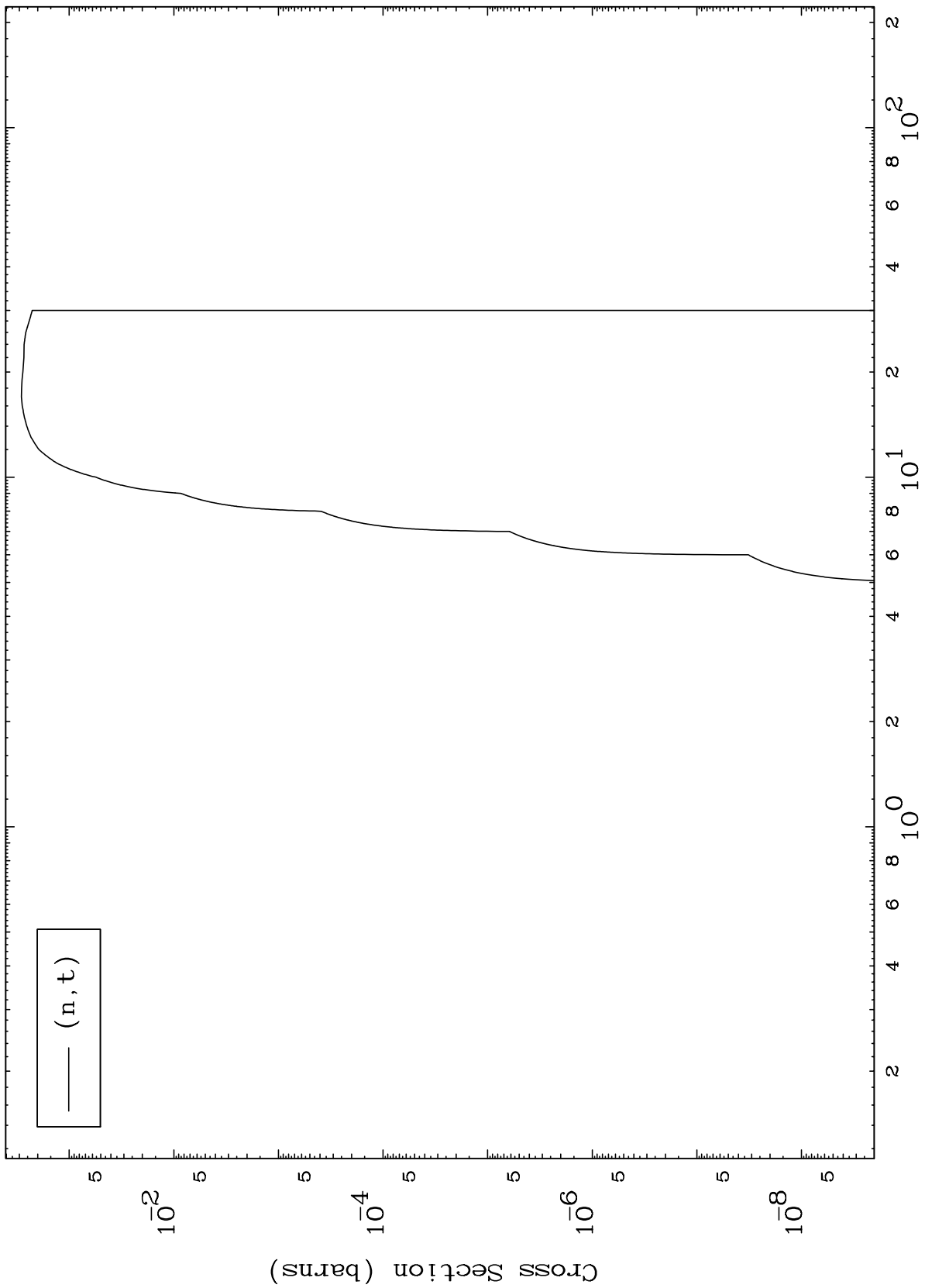


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(t, t) Levels

72-Hf-174

0 Kelvin Cross Sections



10

Incident Energy (MeV)

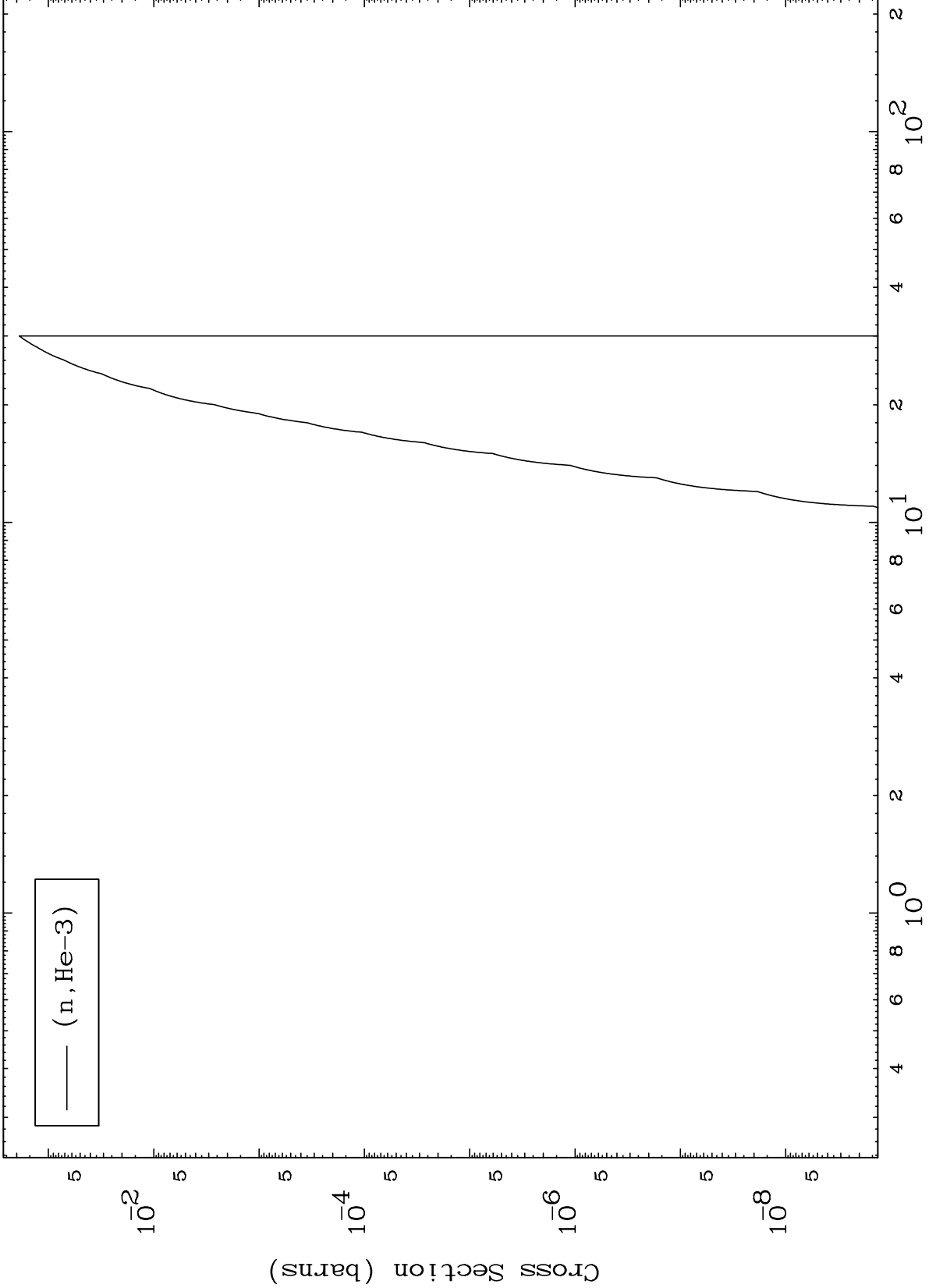
72-Hf-174

MAT 7225

(t,He3) Levels

72-Hf-174

0 Kelvin Cross Sections

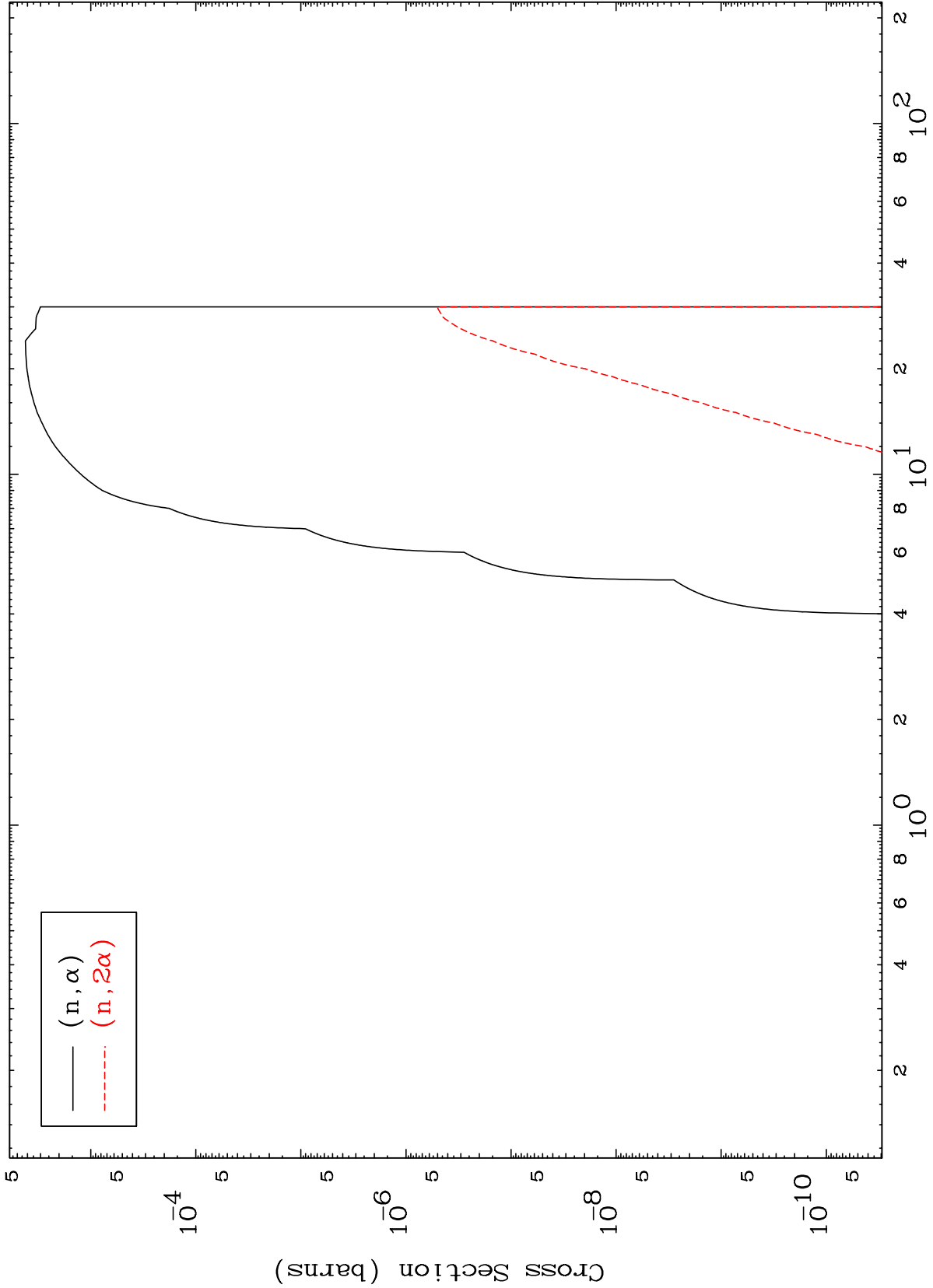


MAT 7225

(t, α) Levels

72-Hf-174

0 Kelvin Cross Sections



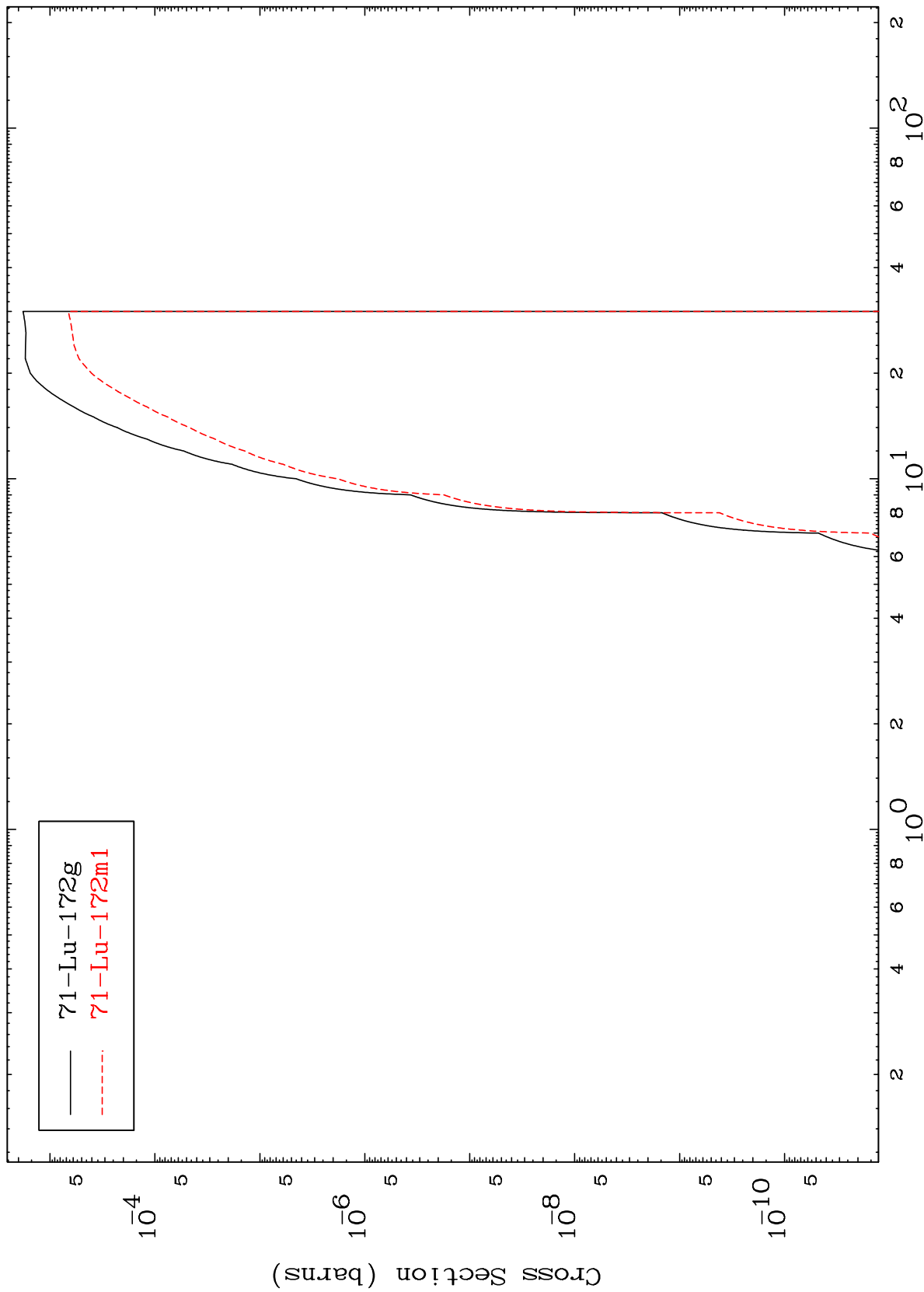
(n, α)
(n, 2α)

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$(n, n') \alpha$

72-Hf-174

Radionuclide Production Cross Section

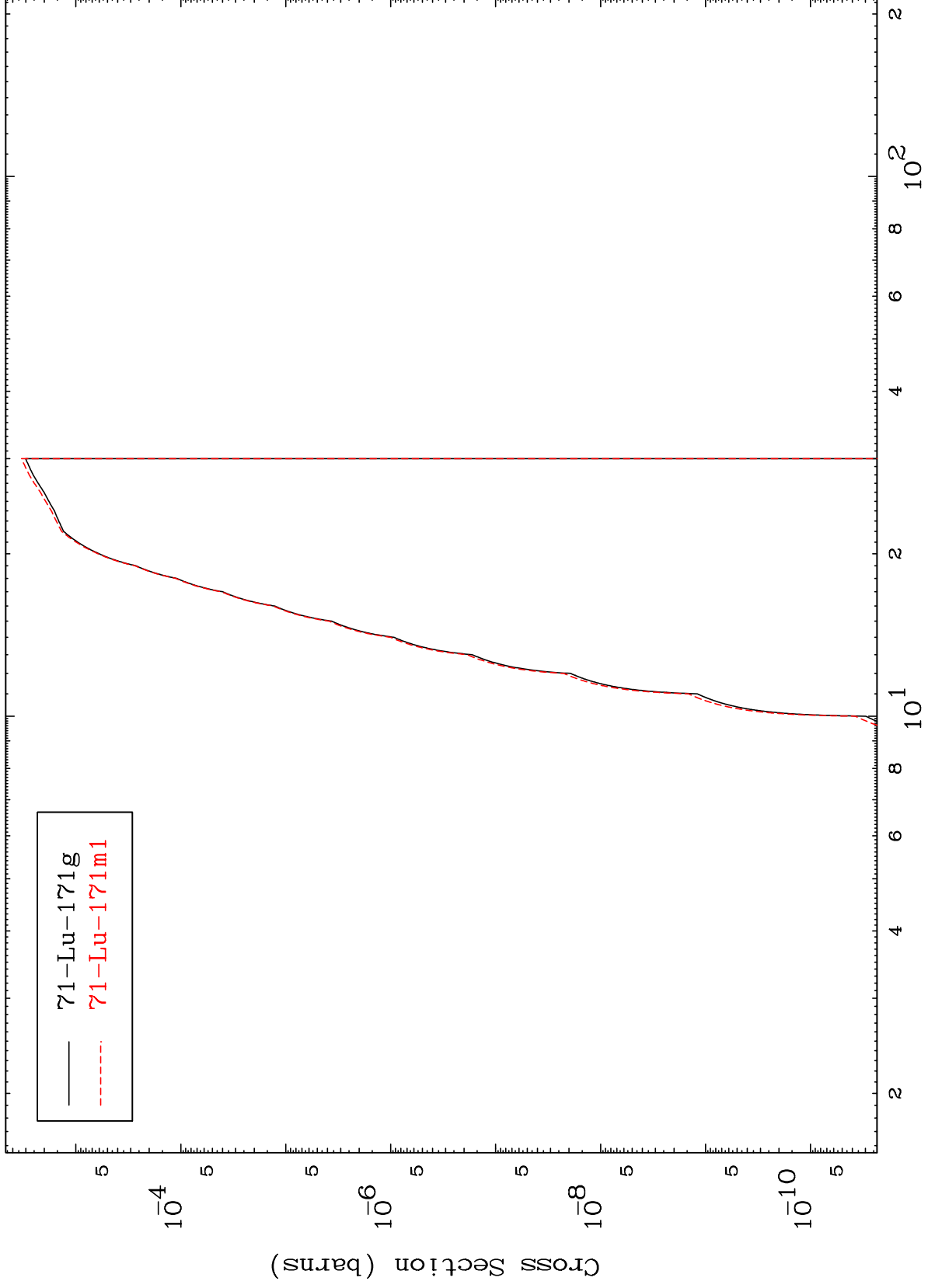


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(n,2n) α

72-Hf-174

Radionuclide Production Cross Section



14

Incident Energy (MeV)

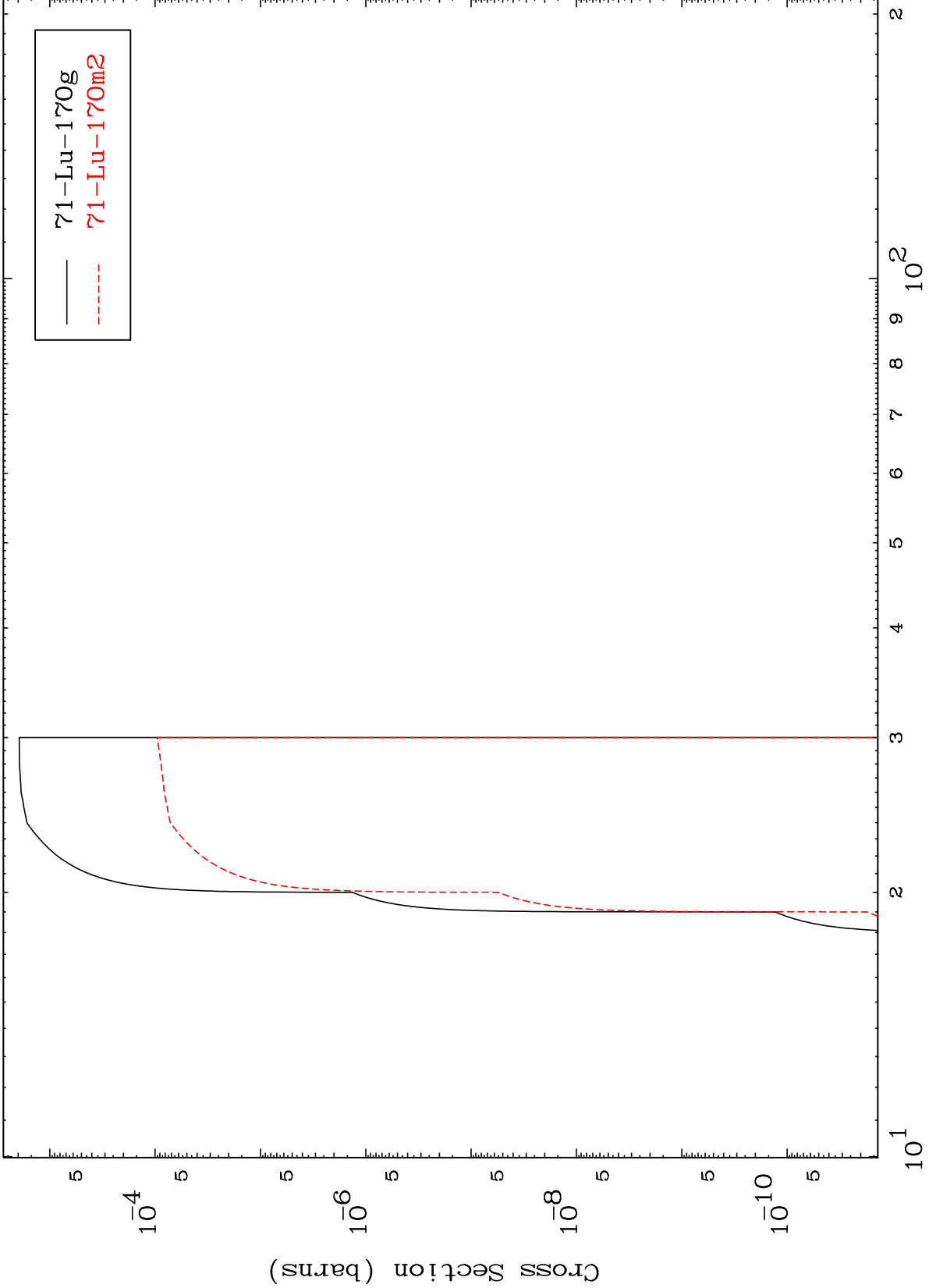
72-Hf-174

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(n,3n) α

72-Hf-174

Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-174

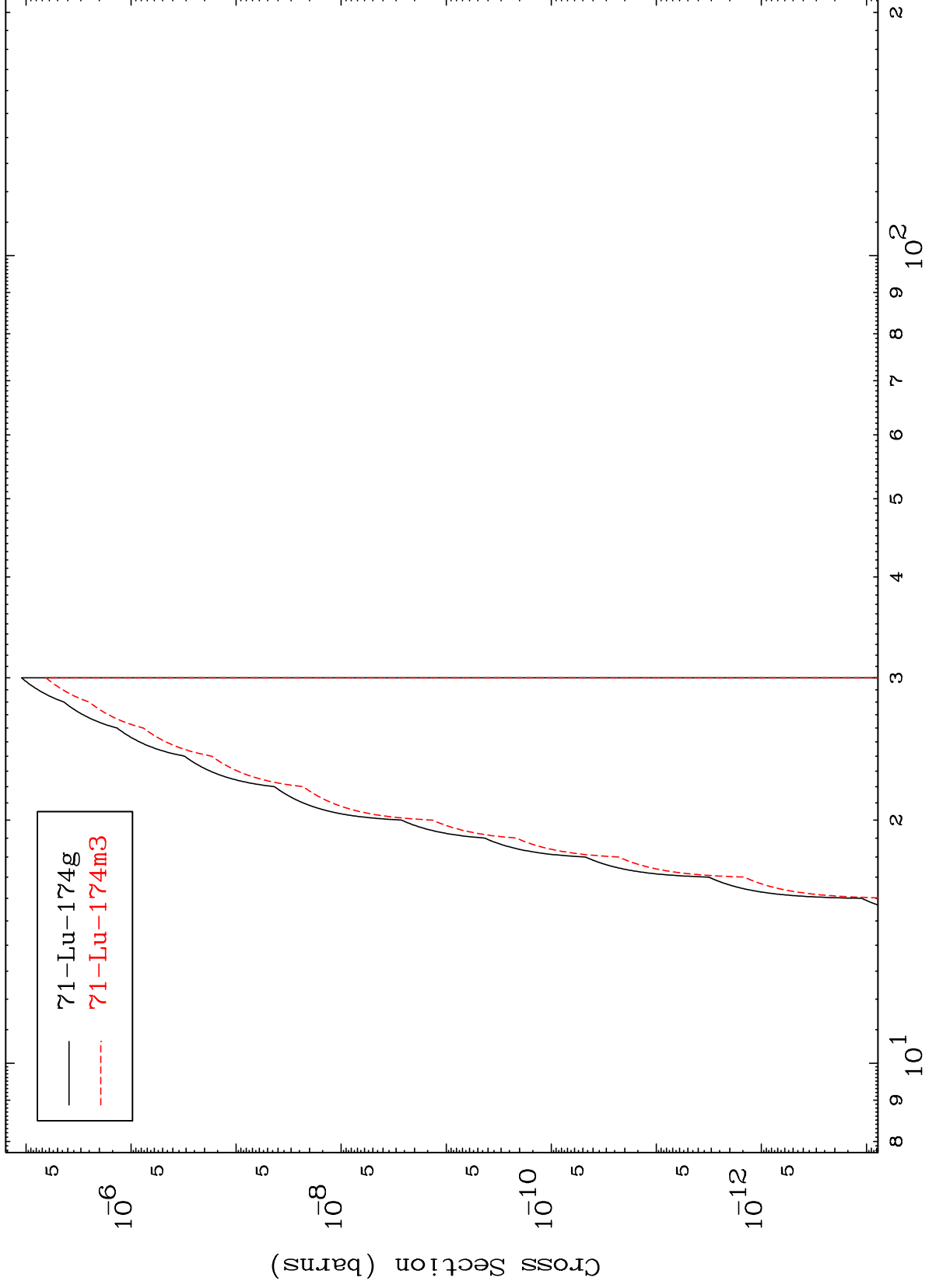
15

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(n,2n) p

72-Hf-174

Radionuclide Production Cross Section



16

Incident Energy (MeV)

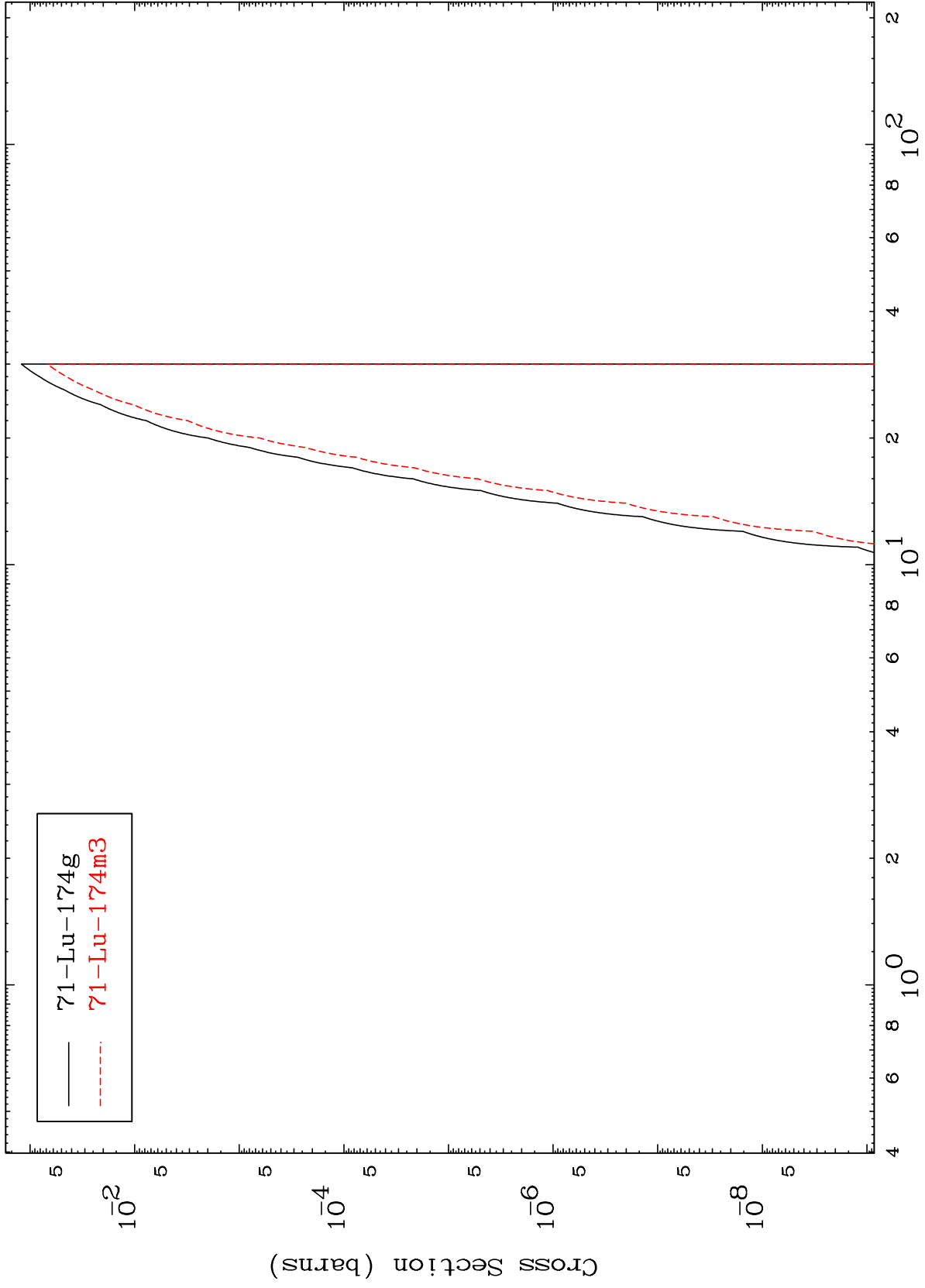
72-Hf-174

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(n,He-3)

72-Hf-174

Radionuclide Production Cross Section



71-Lu-174g
71-Lu-174m3

17

Incident Energy (MeV)

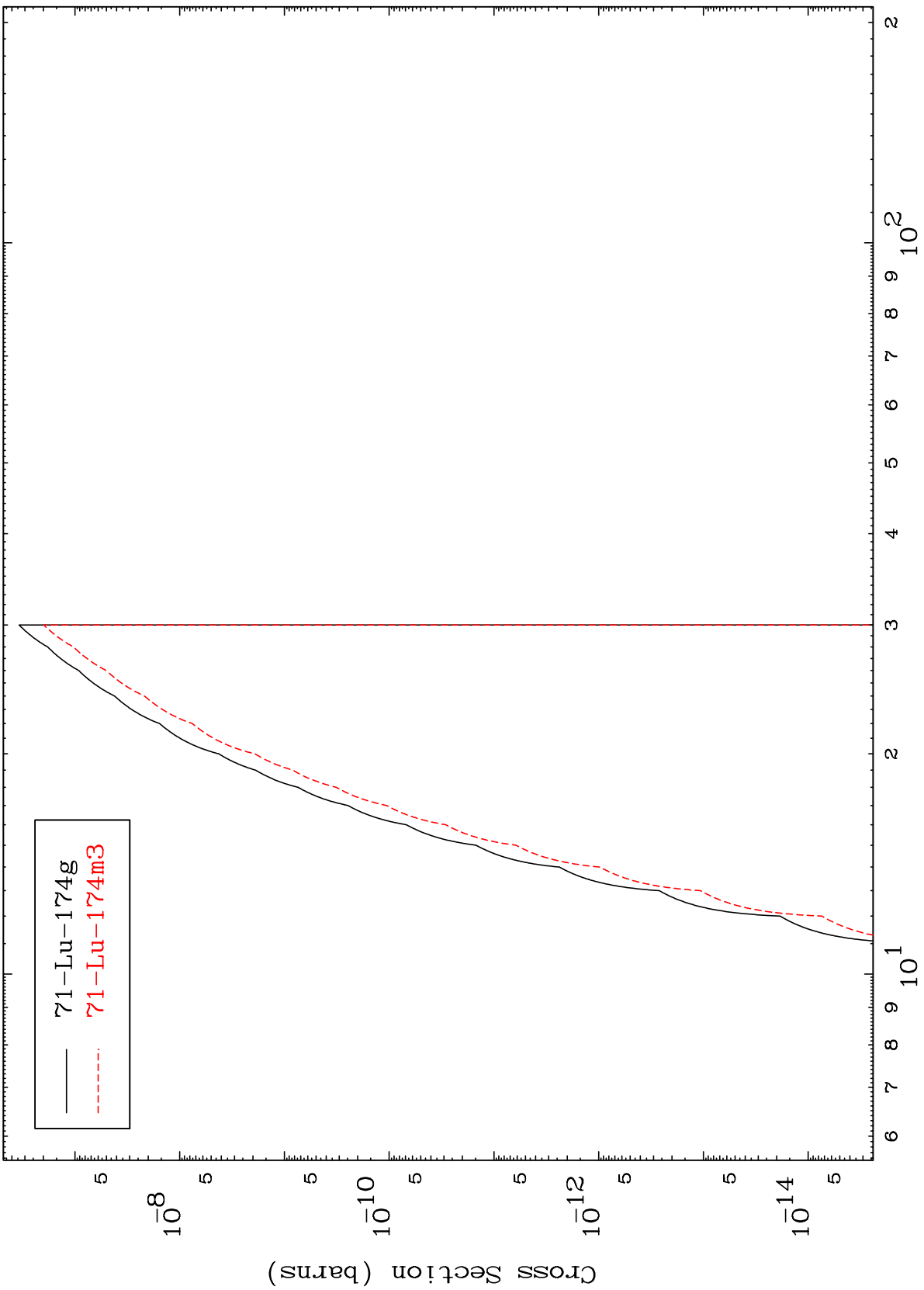
72-Hf-174

MAT 7225

(n,p) d

72-Hf-174

Radionuclide Production Cross Section



18

Incident Energy (MeV)

72-Hf-174