

Program EVALPLOT
(Version 2021-1)

by

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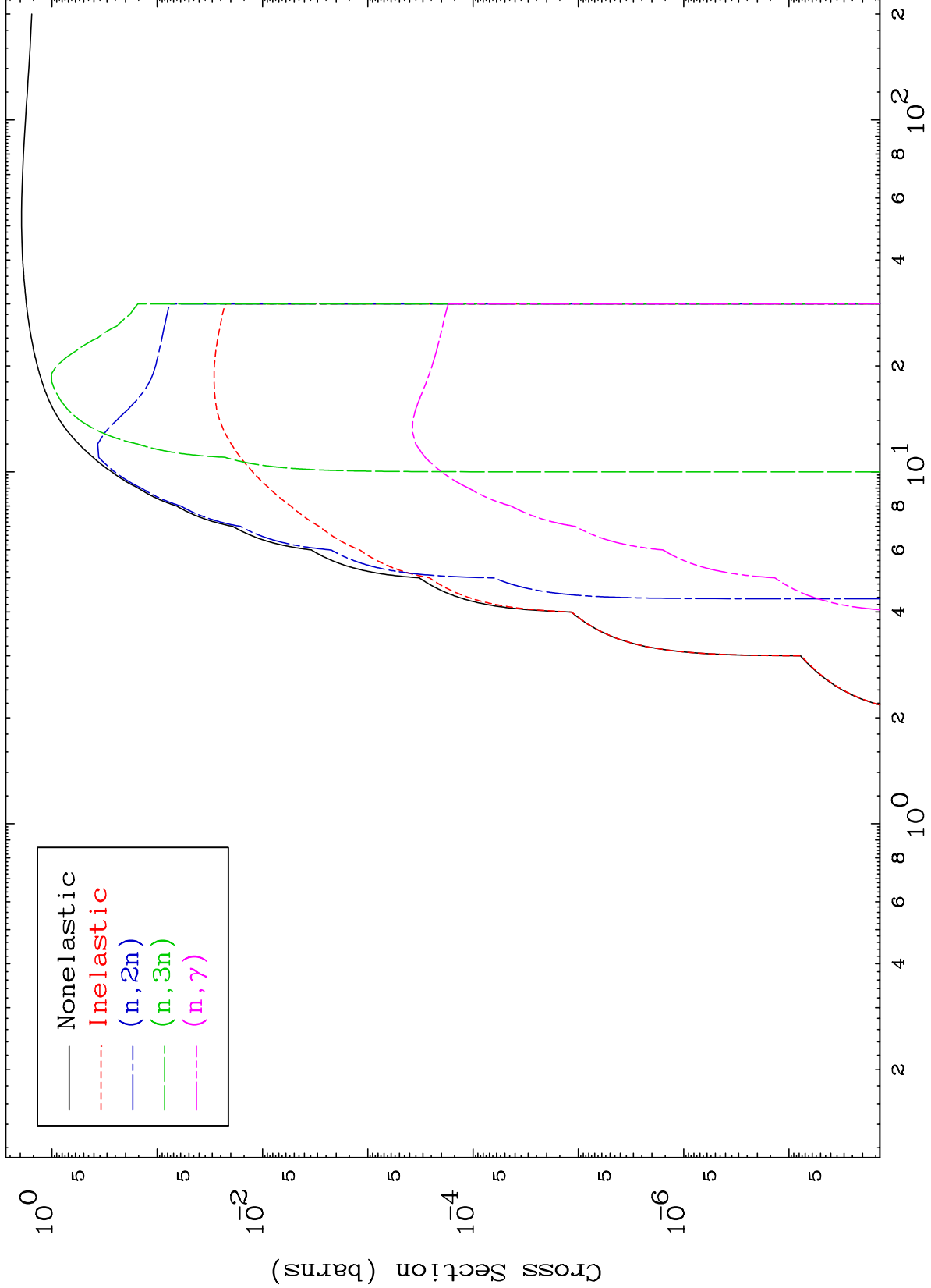
Press Mouse Button to Start

MAT 7258

Proton Major

72-Hf-185

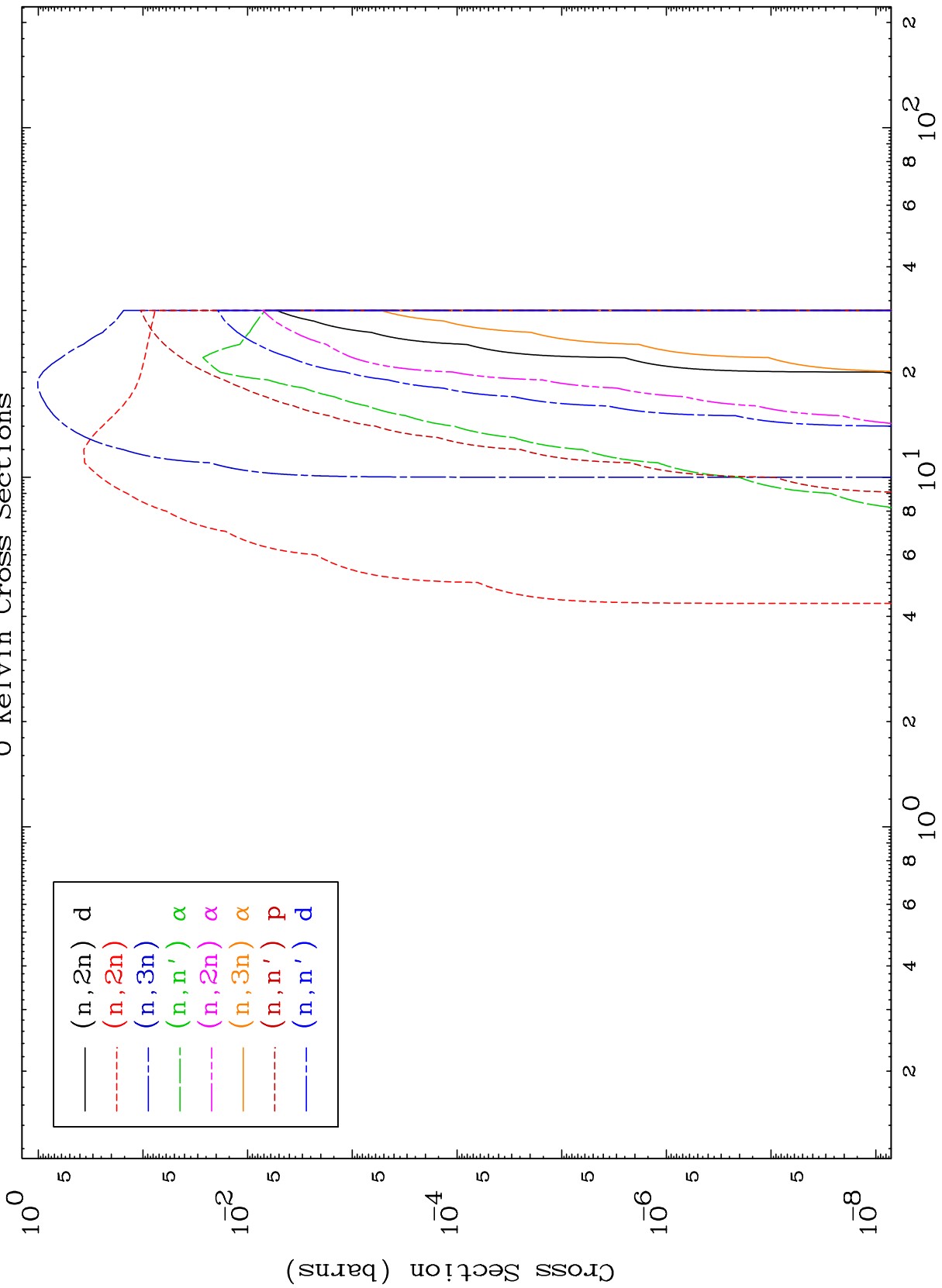
0 Kelvin Cross Sections



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Proton Neutron Absorption
0 Kelvin Cross Sections

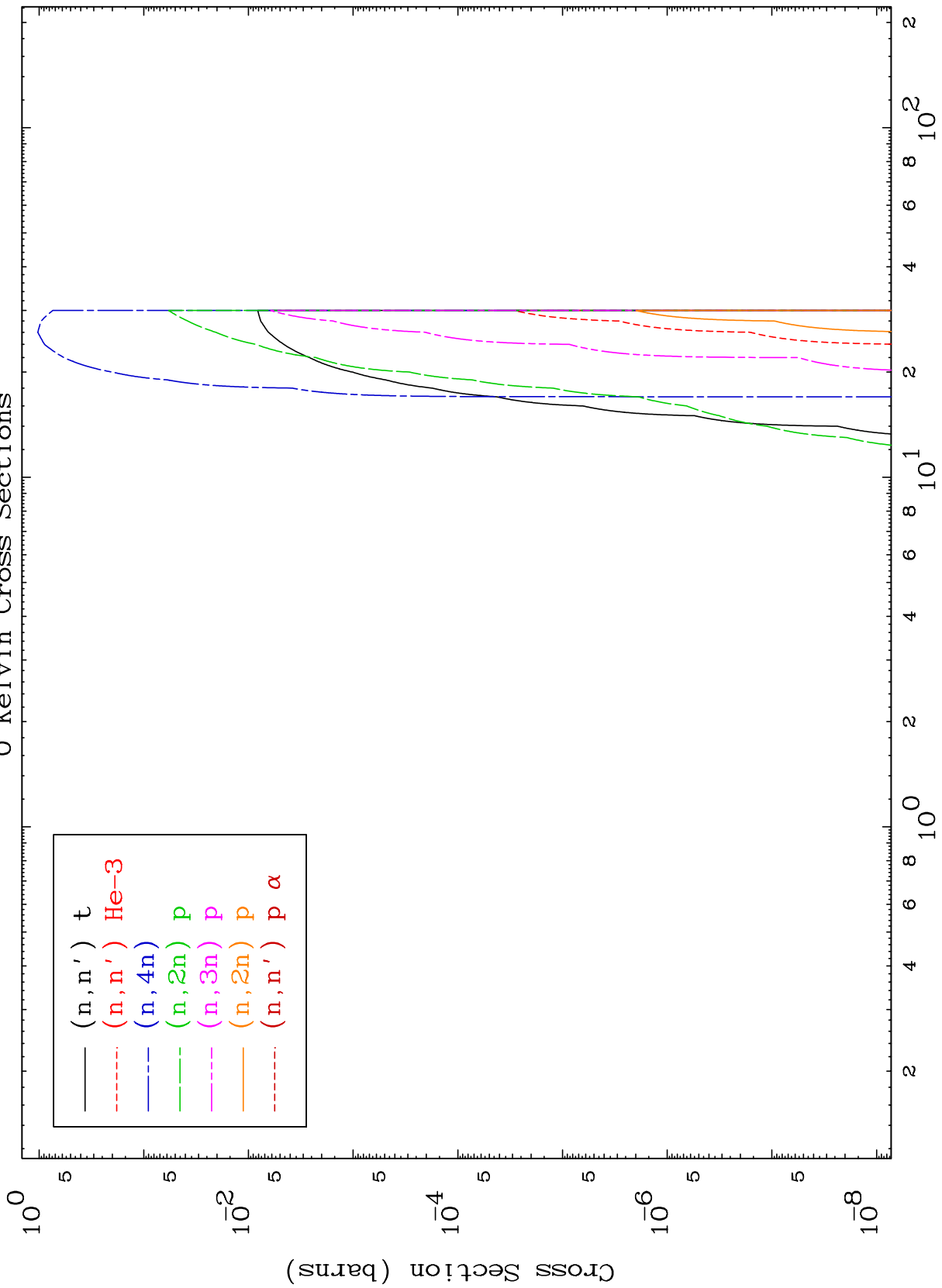
72-Hf-185

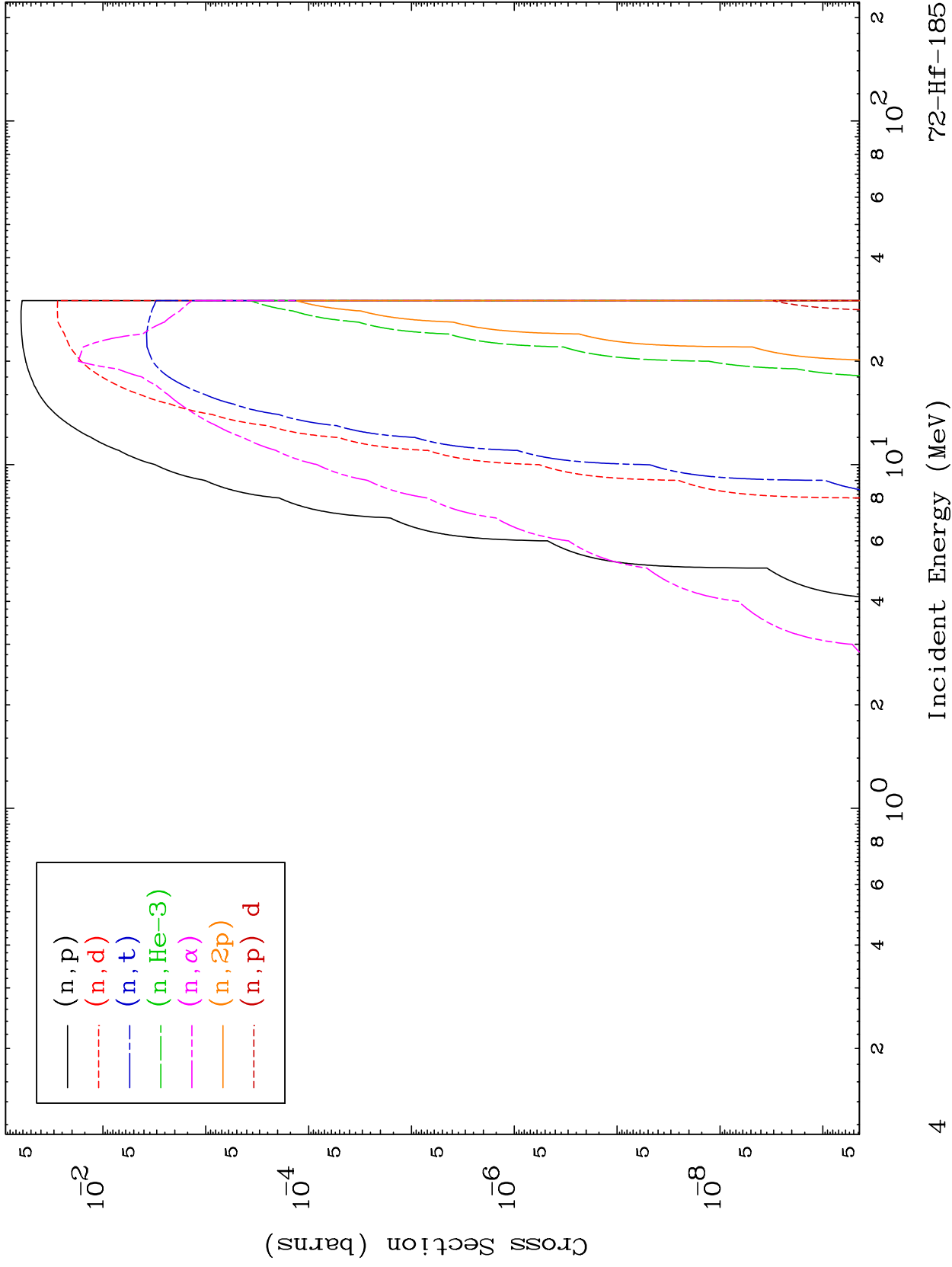


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Proton Neutron Absorption
0 Kelvin Cross Sections

72-Hf-185

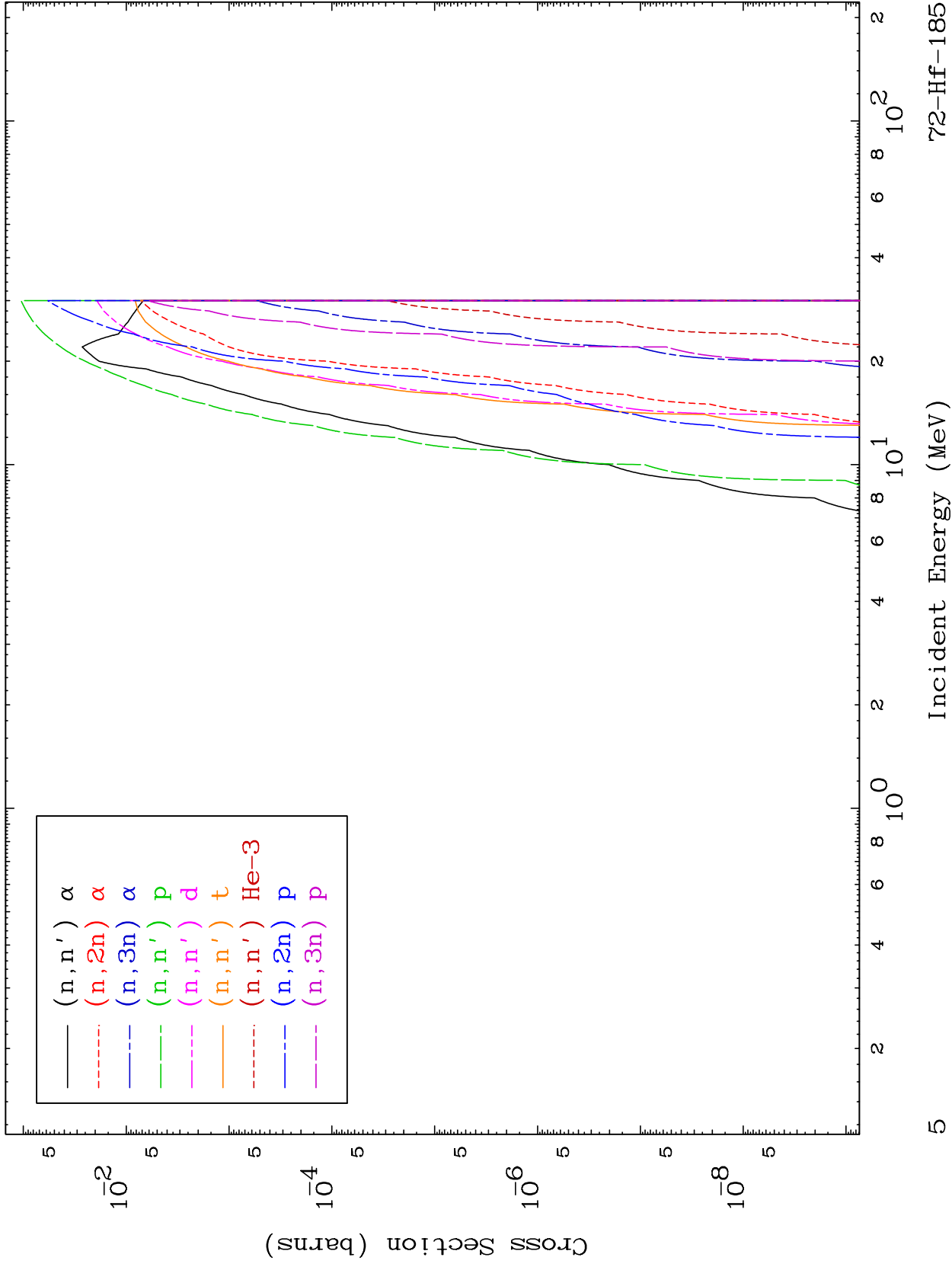


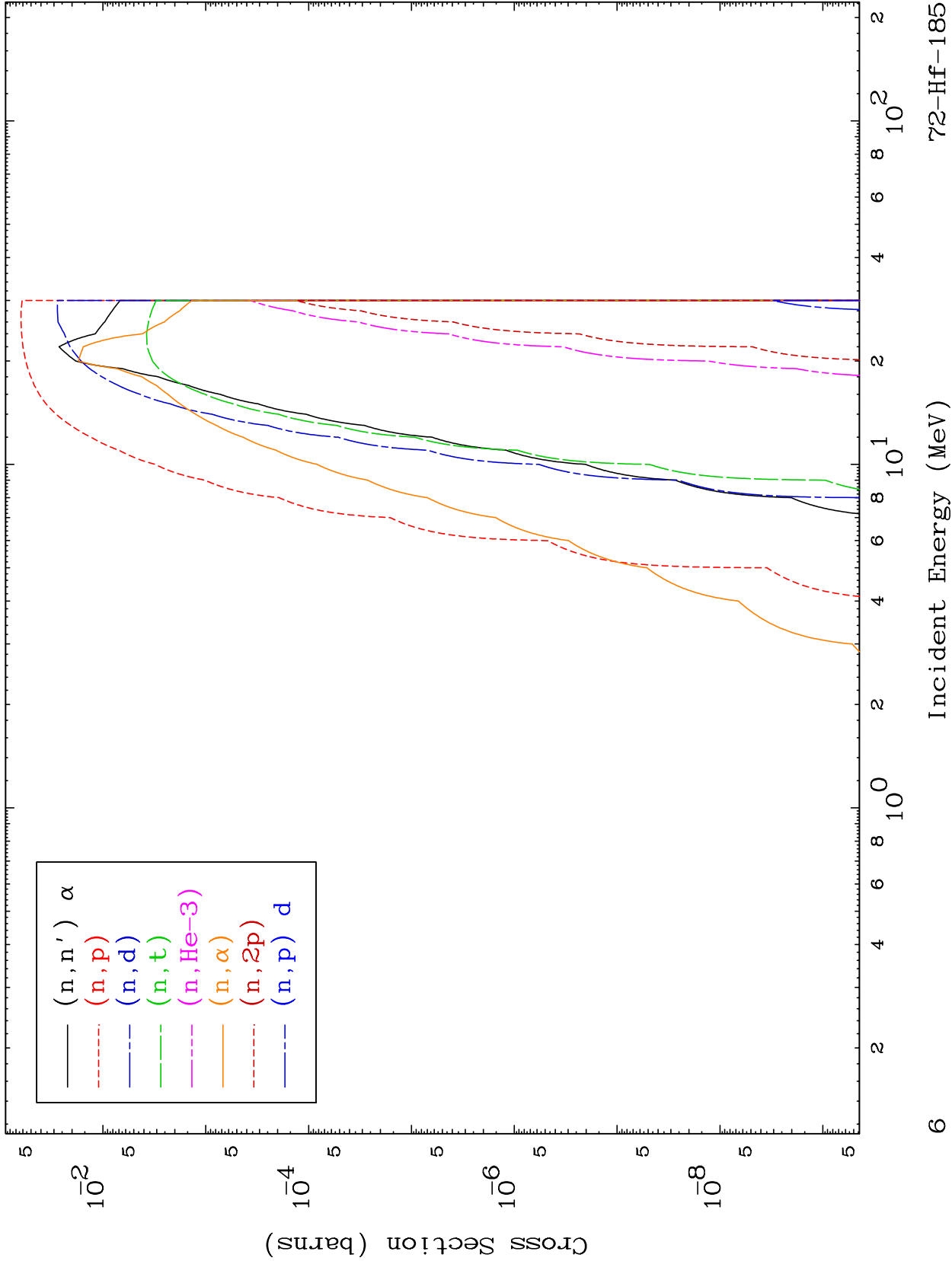


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Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-185



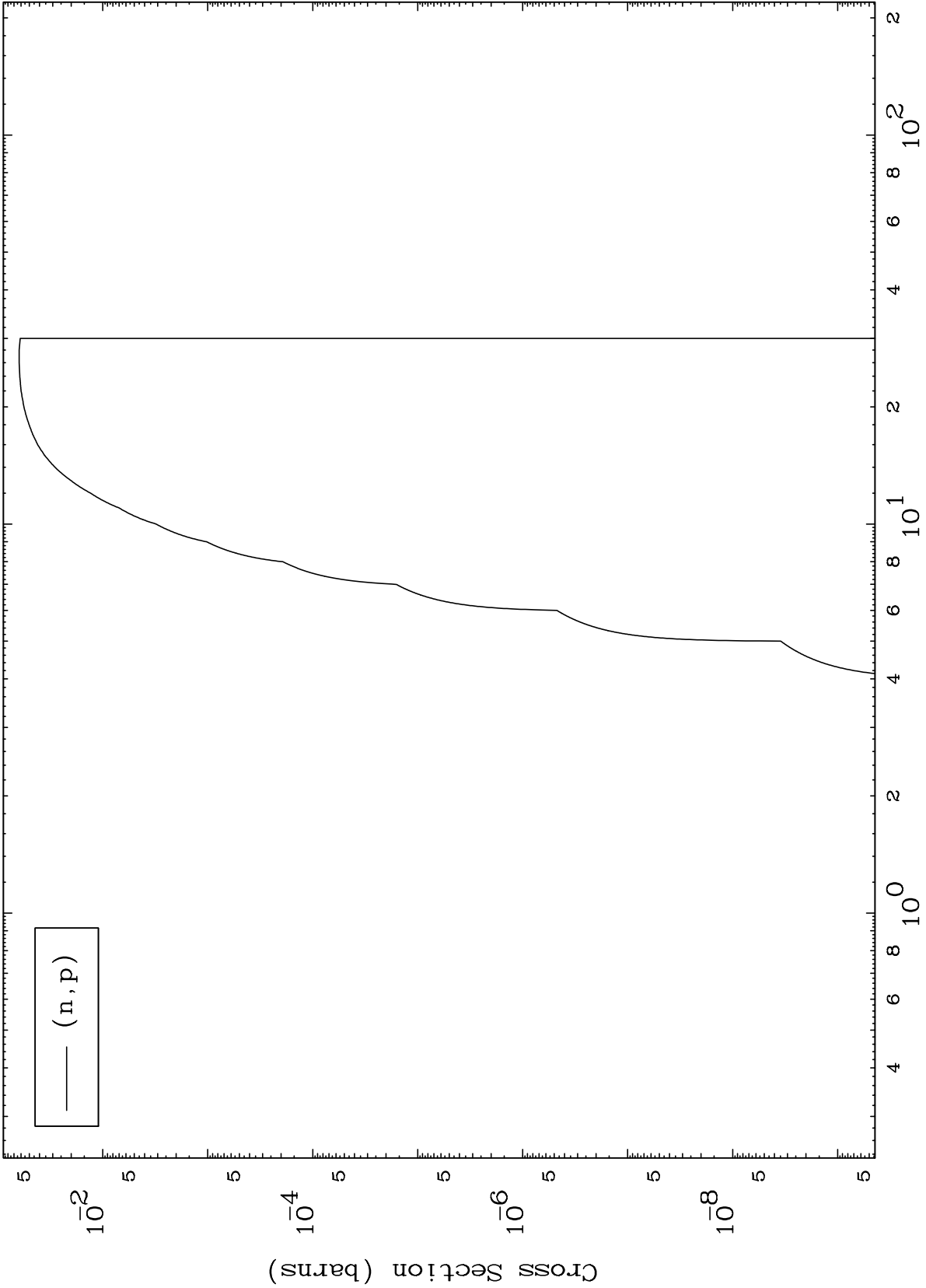


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(p,p) Levels

72-Hf-185

0 Kelvin Cross Sections

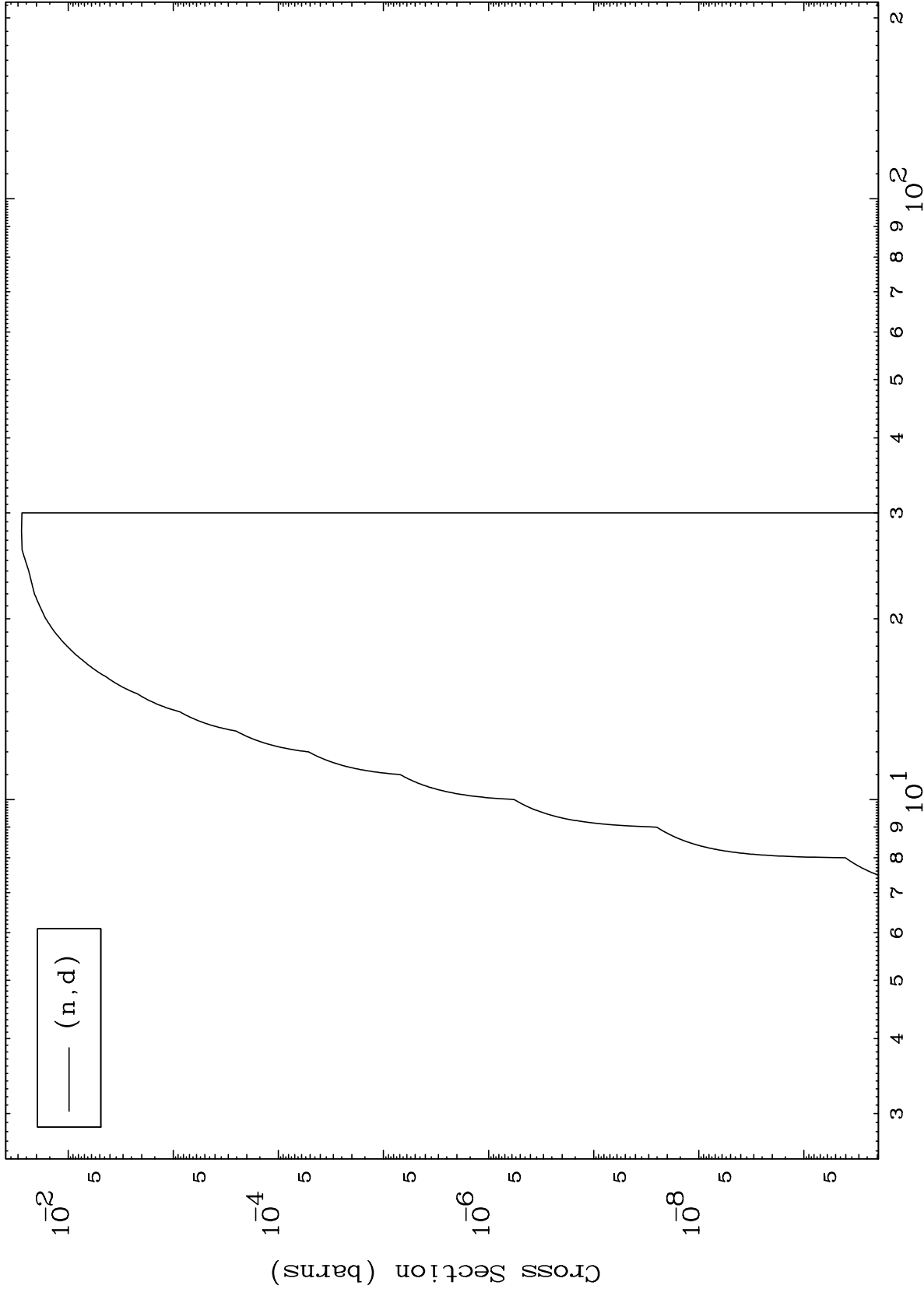


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(p,d) Levels

72-Hf-185

0 Kelvin Cross Sections



8

Incident Energy (MeV)

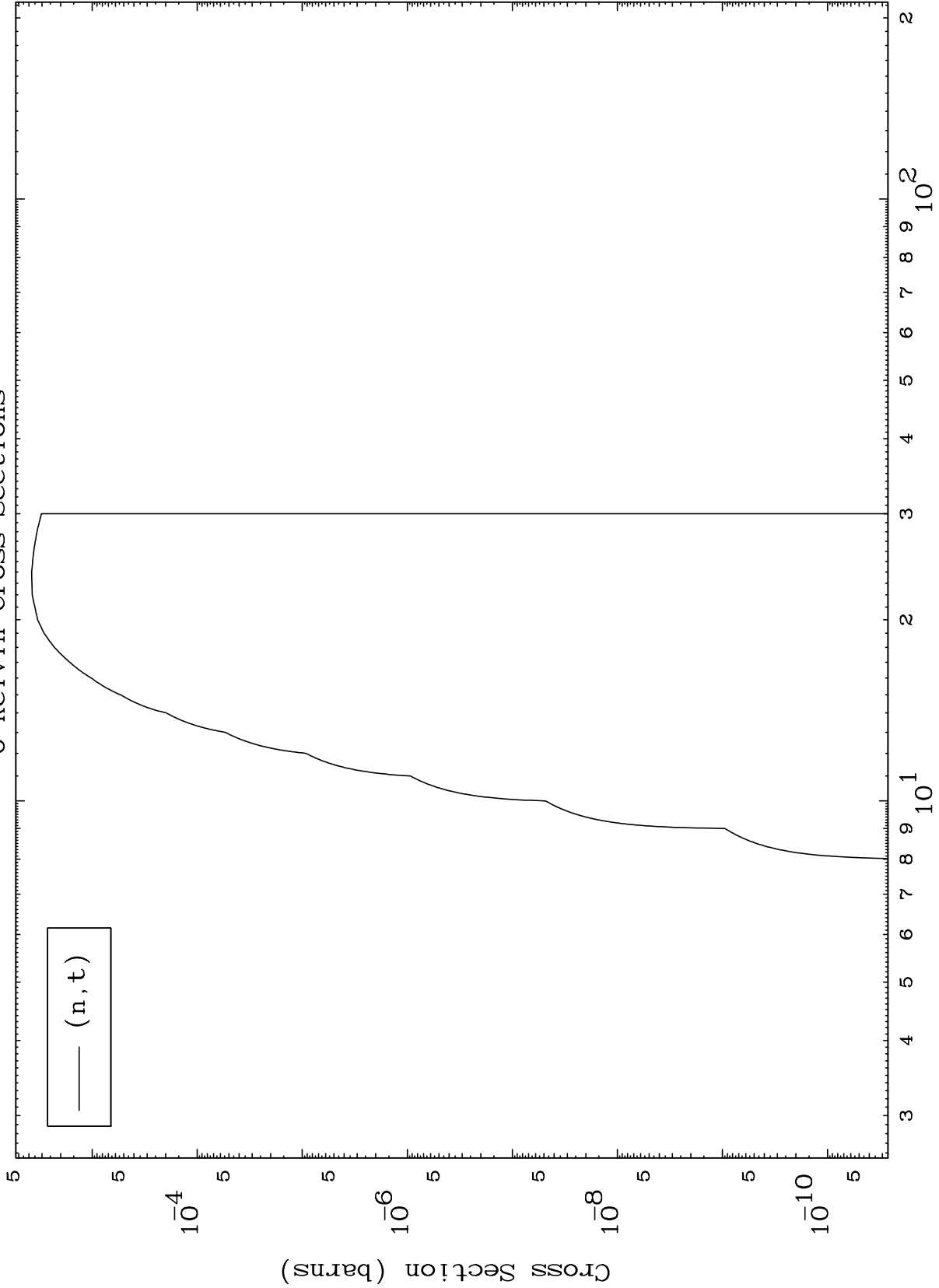
72-Hf-185

MAT 7258

(p, t) Levels

72-Hf-185

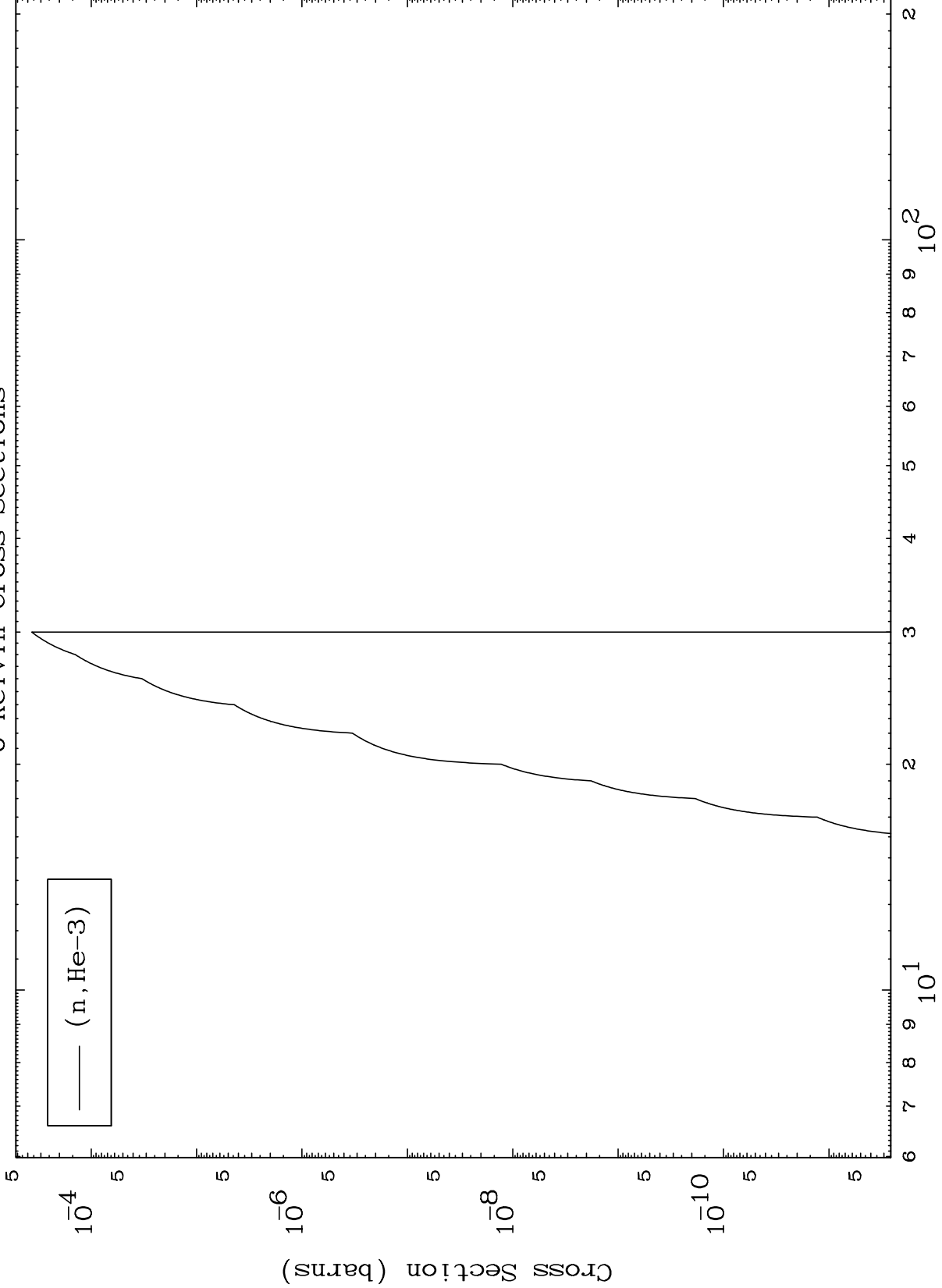
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

72-Hf-185



10

Incident Energy (MeV)

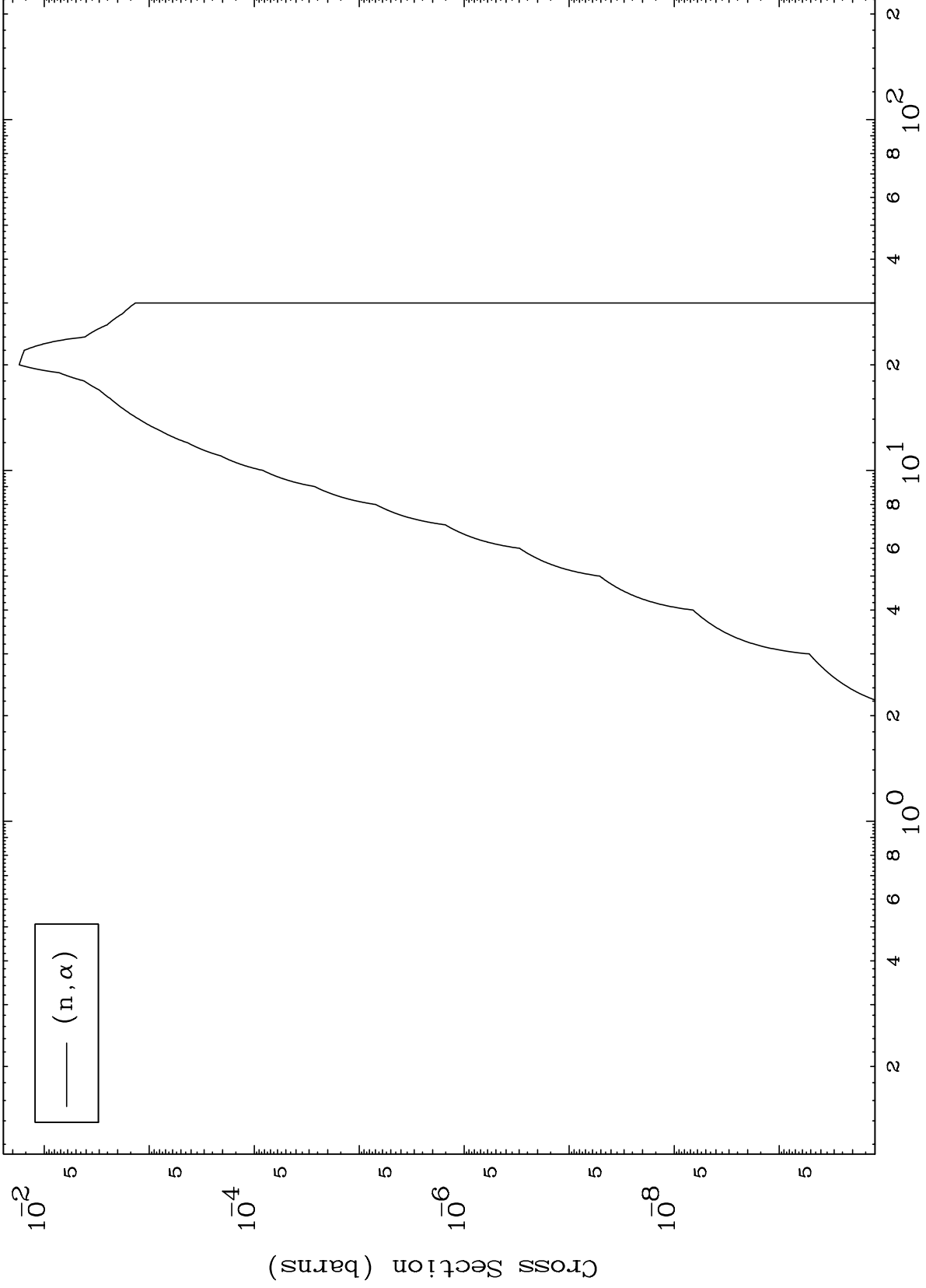
72-Hf-185

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(p, α) Levels

72-Hf-185

0 Kelvin Cross Sections

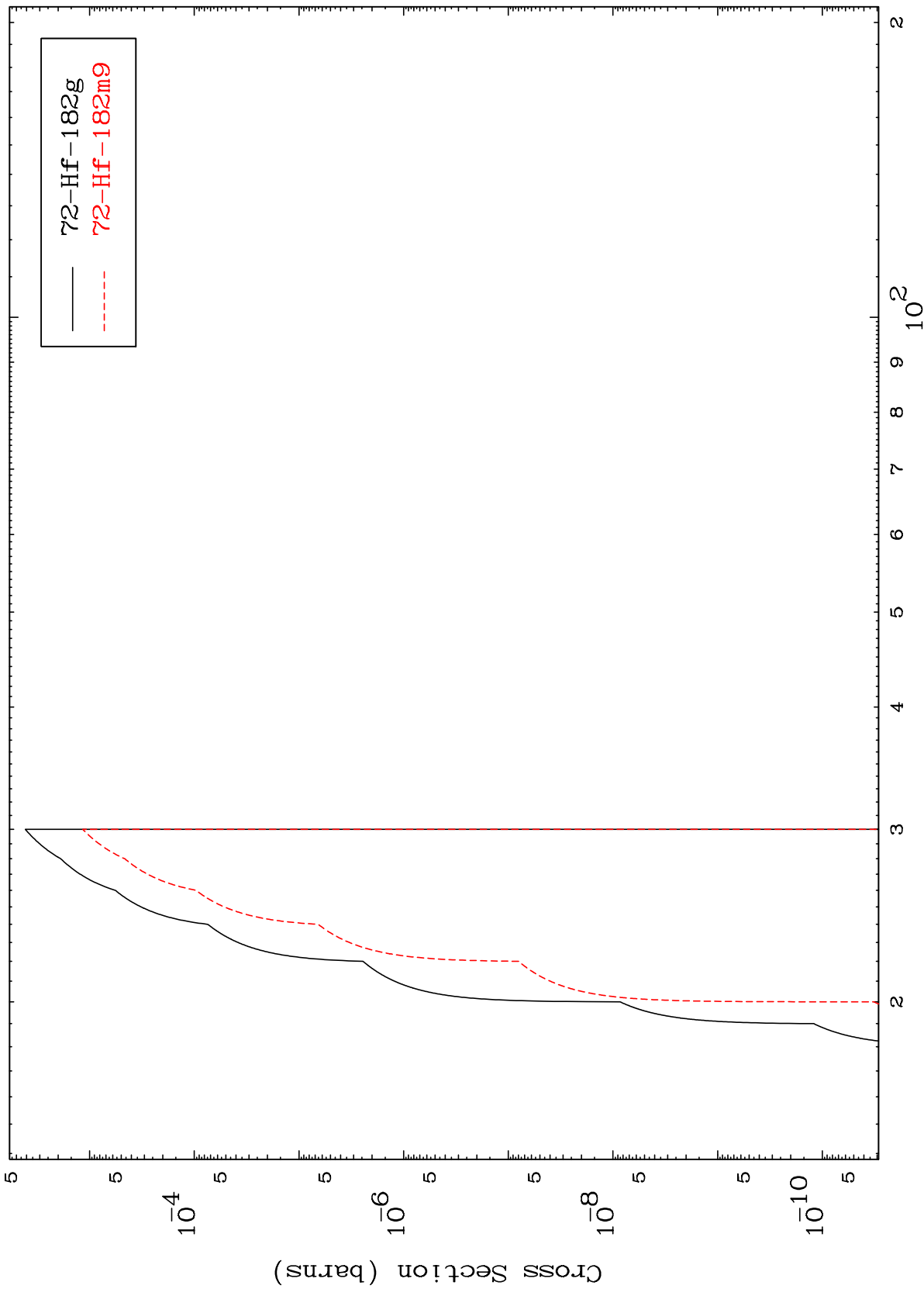


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(n,2n) d

72-Hf-185

Radionuclide Production Cross Section



12

Incident Energy (MeV)

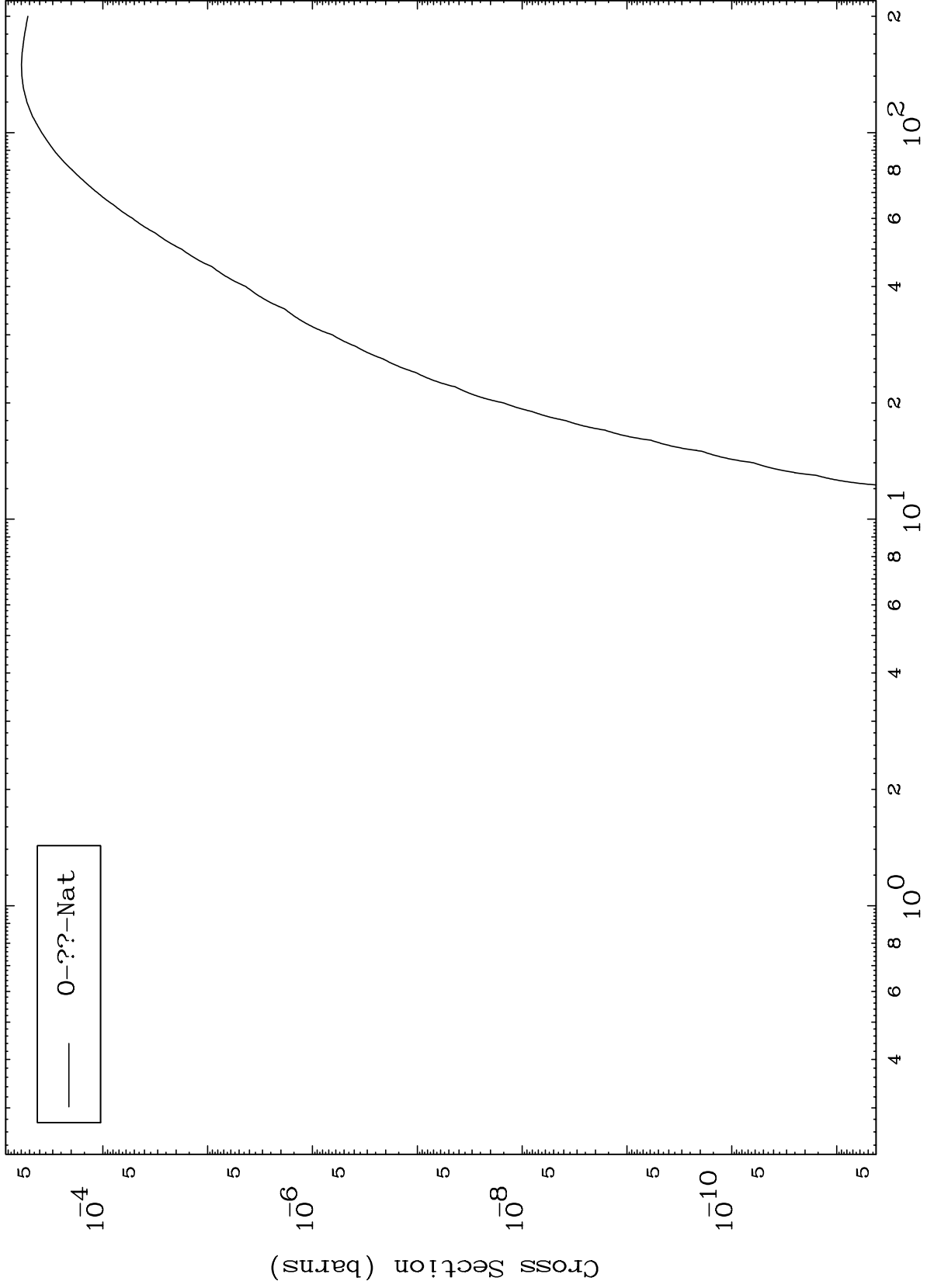
72-Hf-185

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Fission

72-Hf-185

Radionuclide Production Cross Section



13

Incident Energy (MeV)

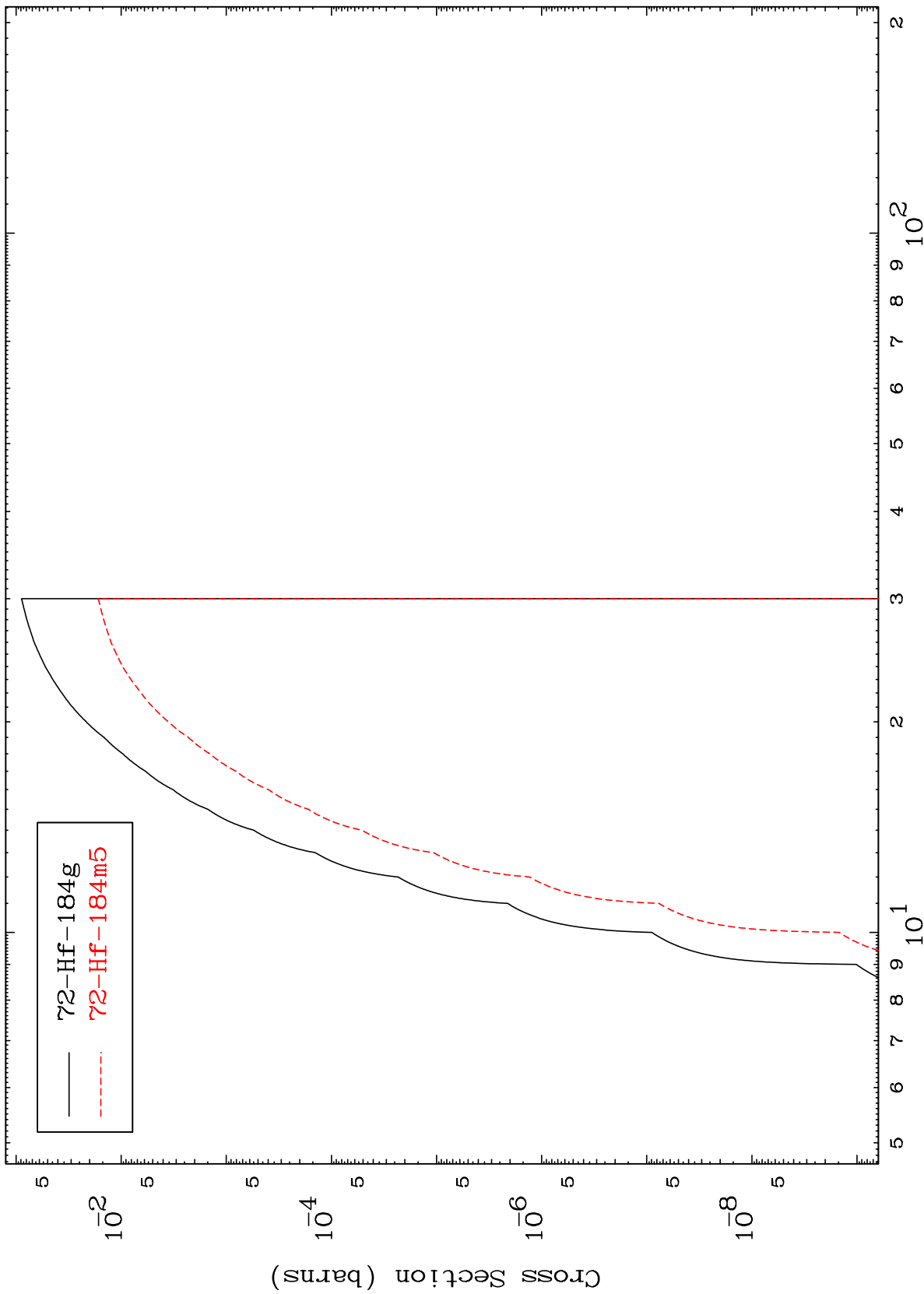
72-Hf-185

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(n,n') p

72-Hf-185

Radionuclide Production Cross Section



Legend:
— 72-Hf-184g
- - - 72-Hf-184m5

Incident Energy (MeV)

72-Hf-185

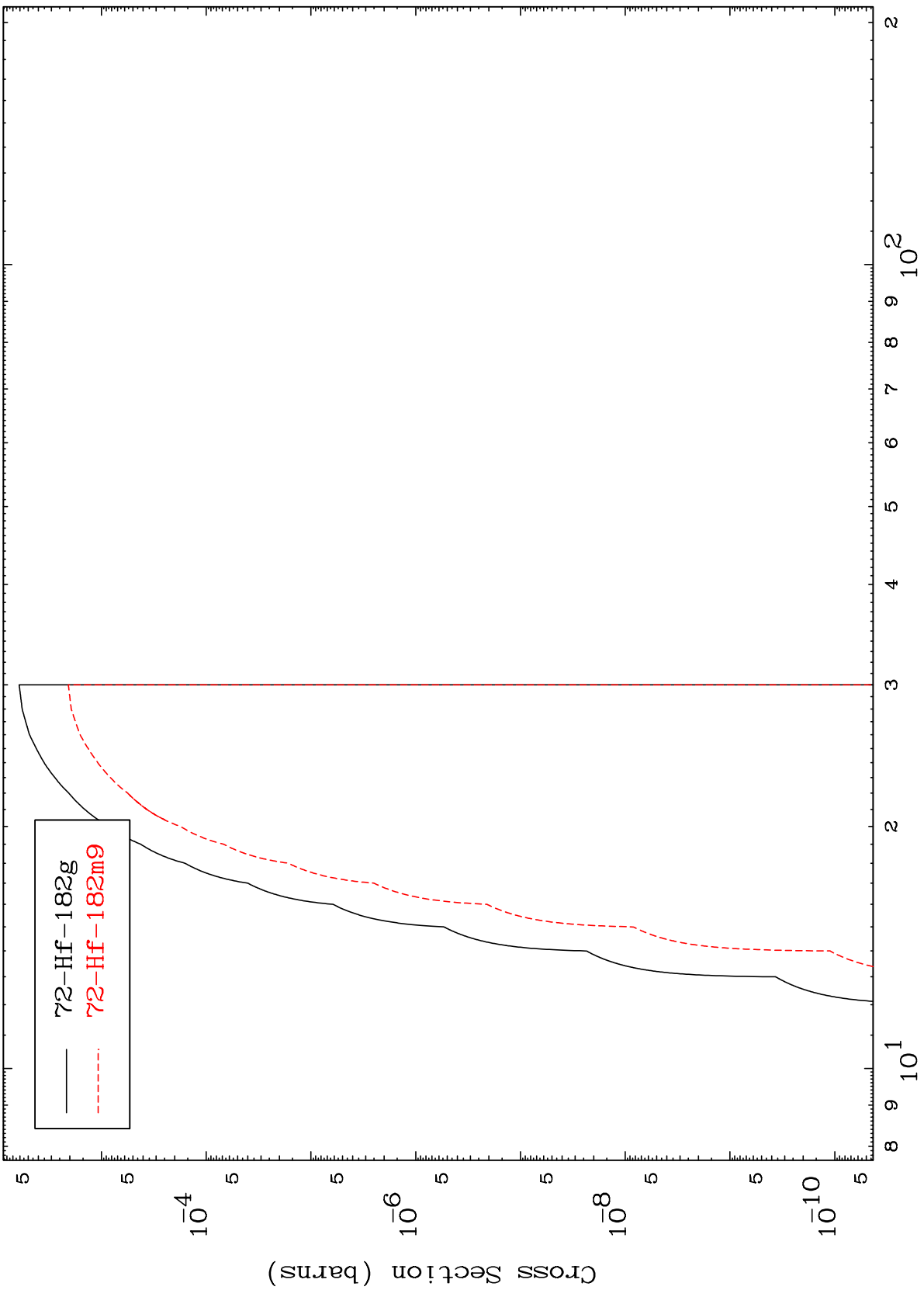
14

MAT 7258

(n,n') t

72-Hf-185

Radionuclide Production Cross Section

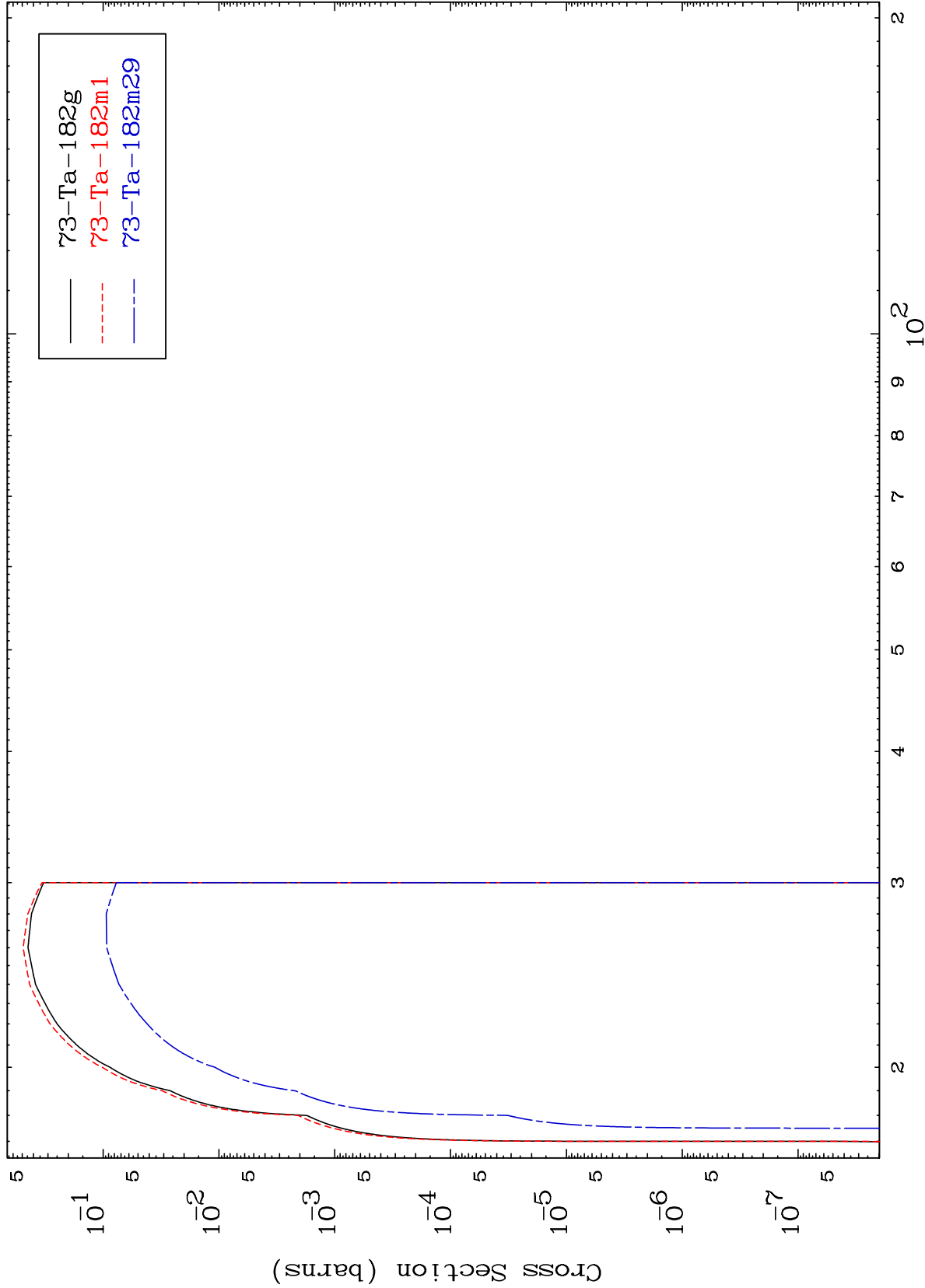


15

Incident Energy (MeV)

72-Hf-185

Radionuclide Production Cross Section

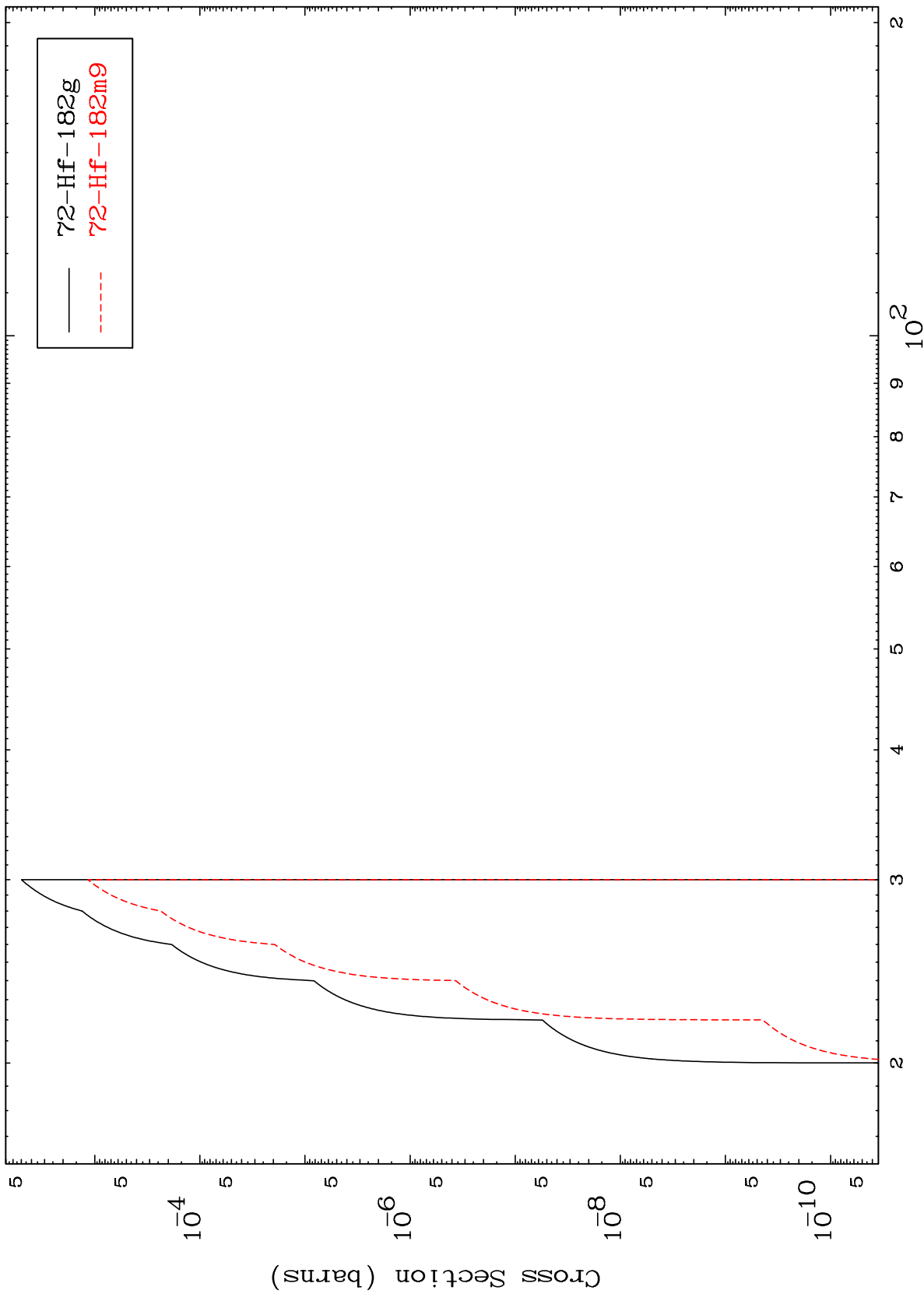


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(n,3n) p

72-Hf-185

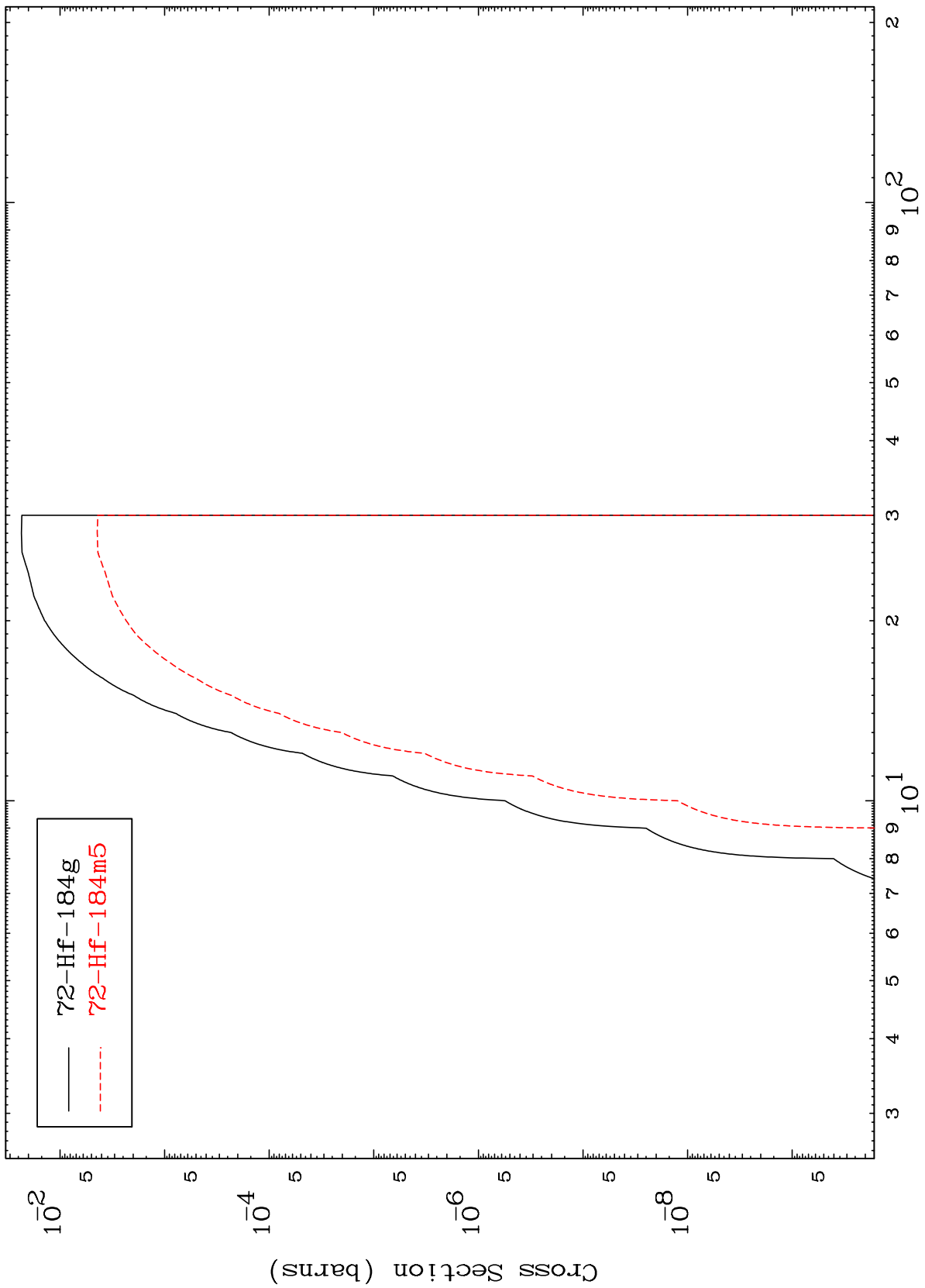
Radionuclide Production Cross Section



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72-Hf-185

(n,d)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

72-Hf-185