

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

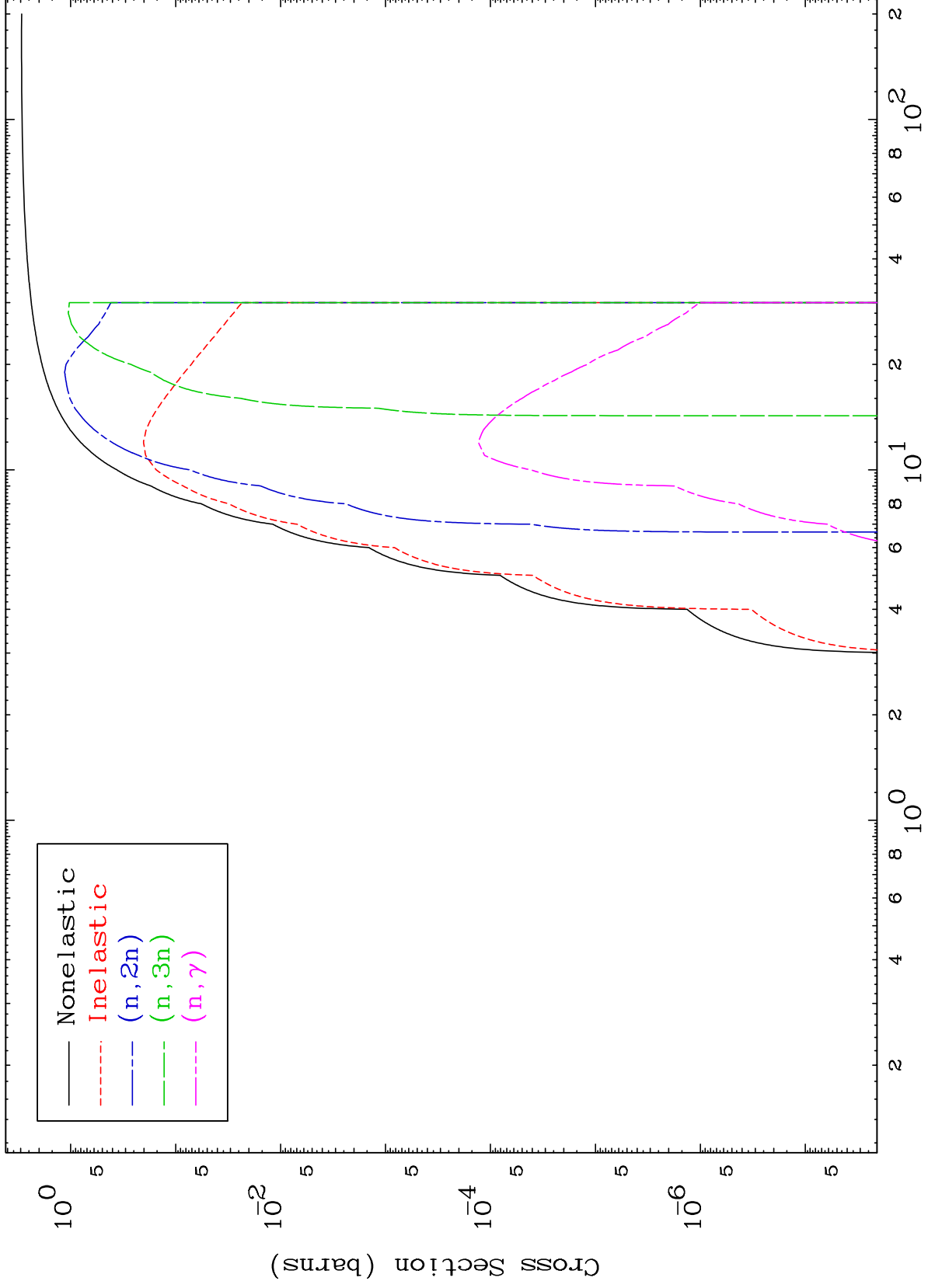
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Web:redcullen1.net/HOMEPAGE.NEW

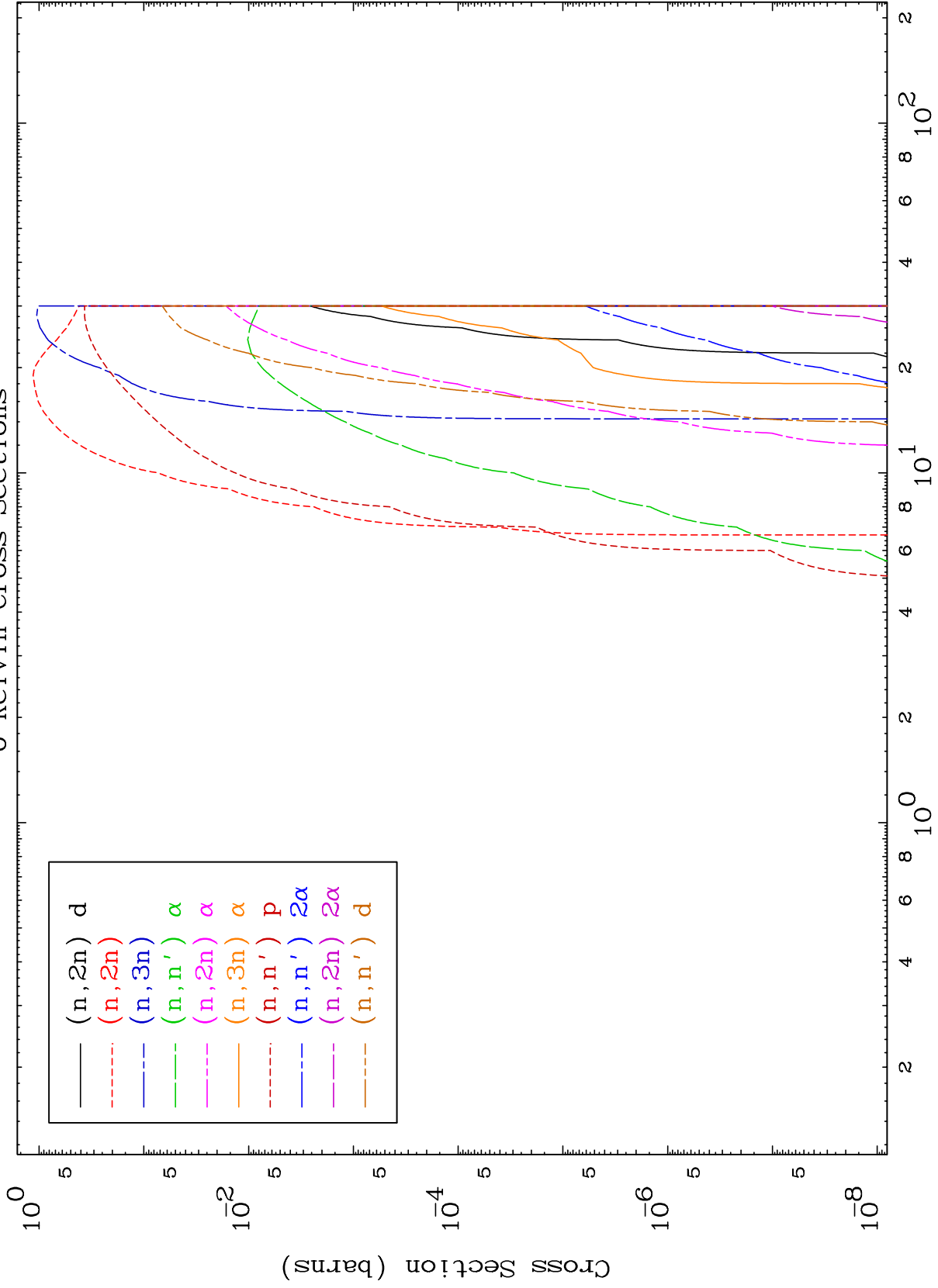
Press Mouse Button to Start

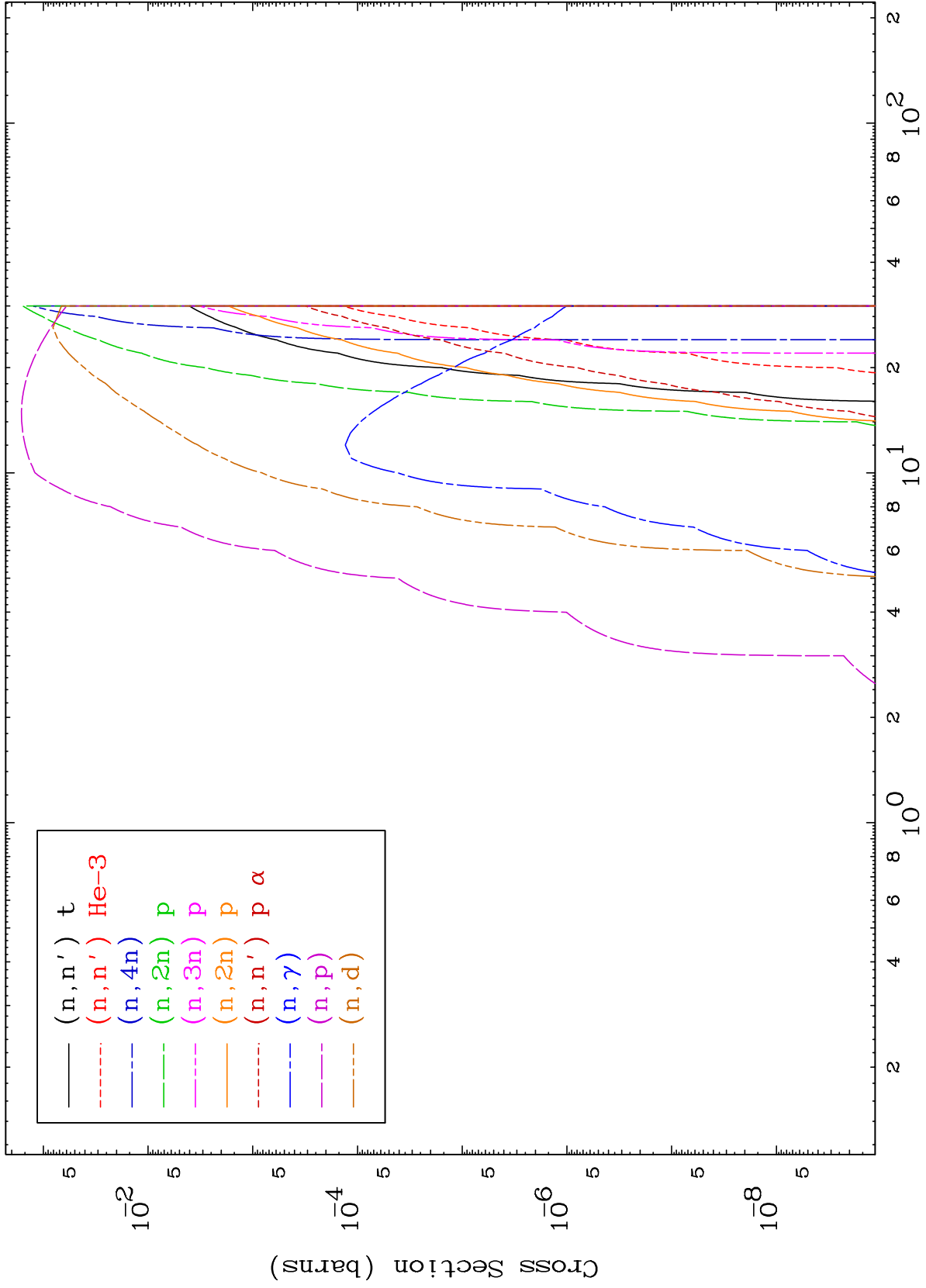


MAT 7507

Deuteron Neutron Absorption
0 Kelvin Cross Sections

75-Re-179

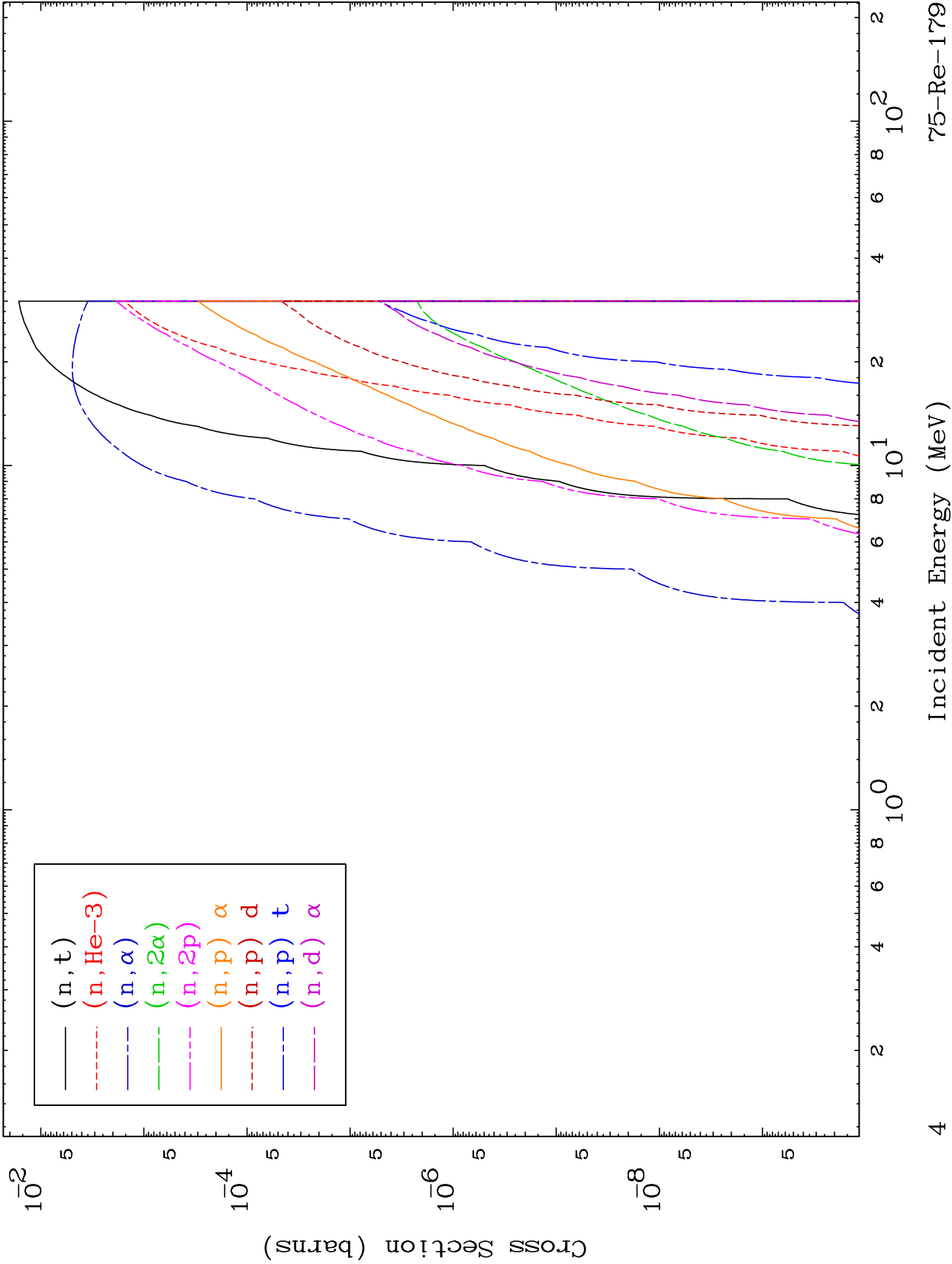




MAT 7507

Deuteron Neutron Absorption
0 Kelvin Cross Sections

75-Re-179

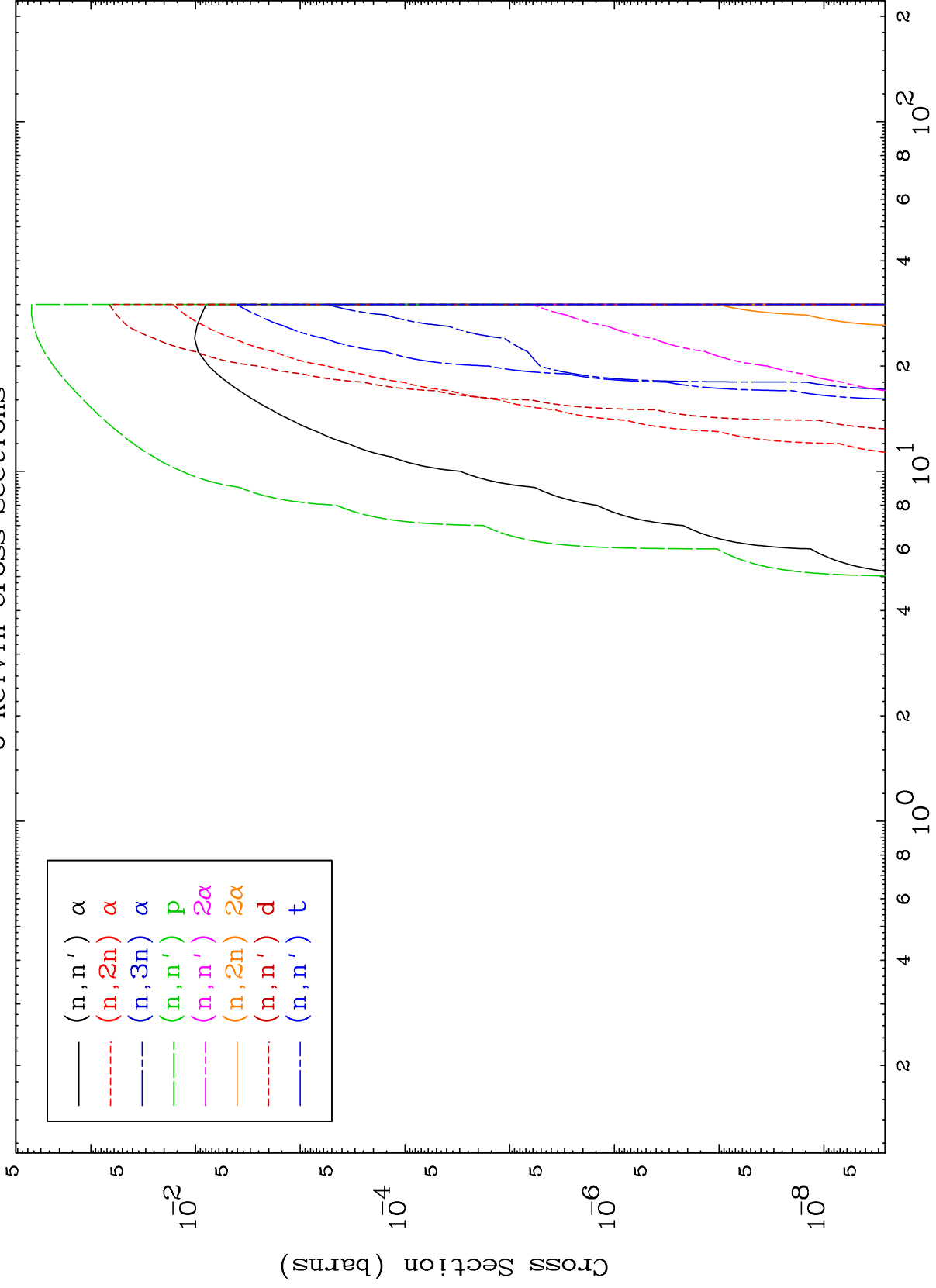


75-Re-179

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Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-179



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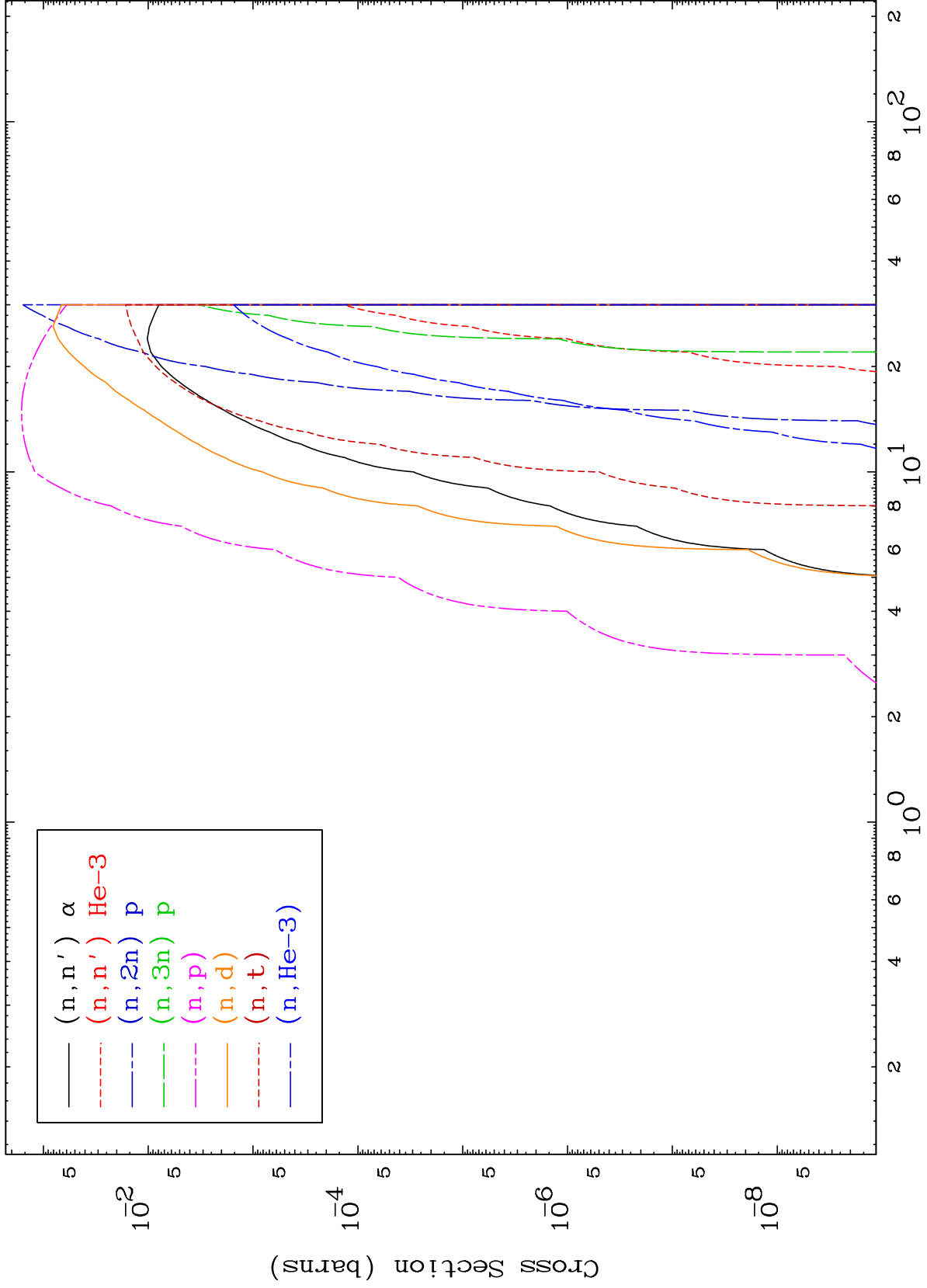
Incident Energy (MeV)

75-Re-179

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Deuteron Charged Particle
0 Kelvin Cross Sections

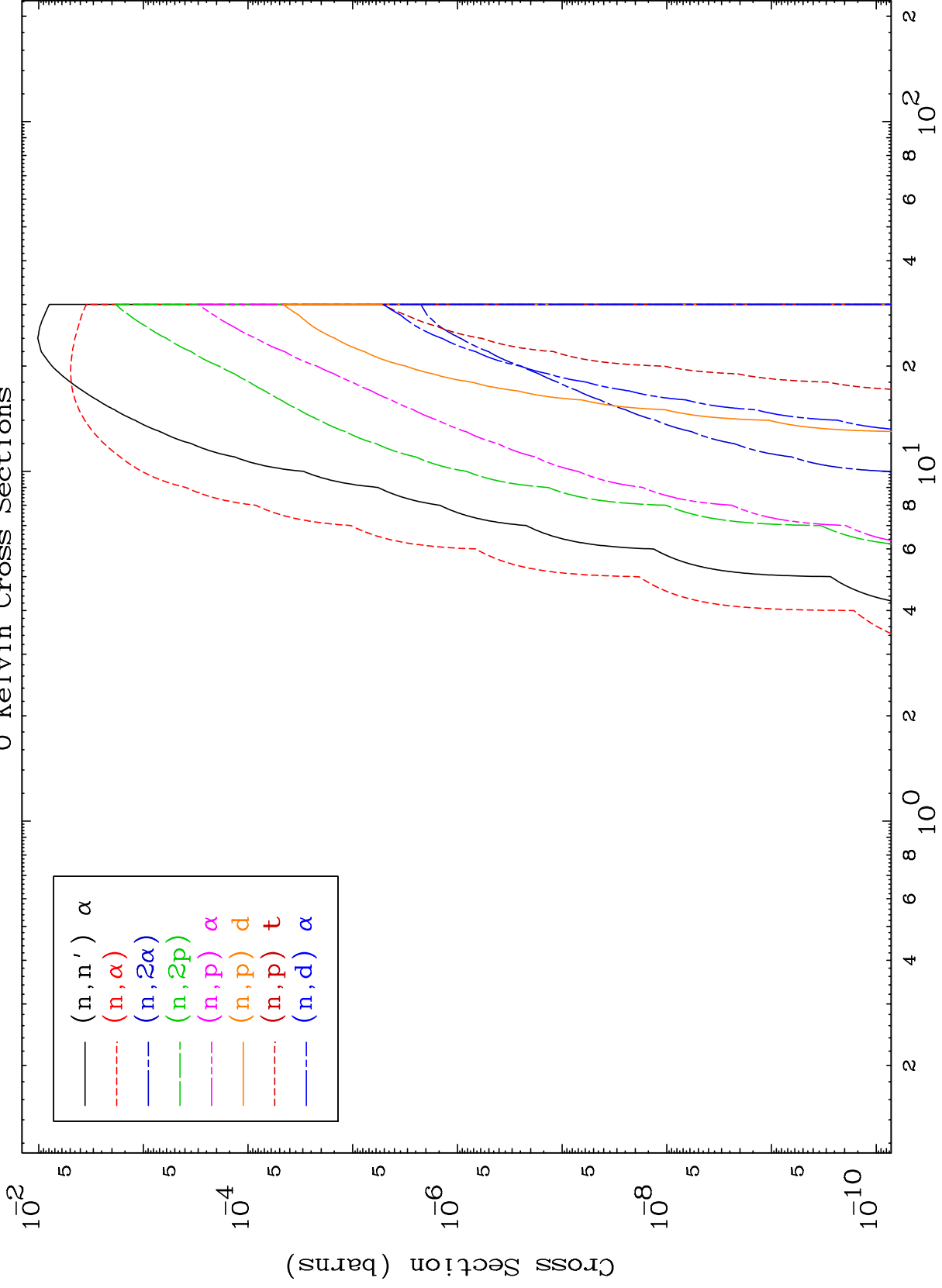
75-Re-179



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Deuteron Charged Particle
0 Kelvin Cross Sections

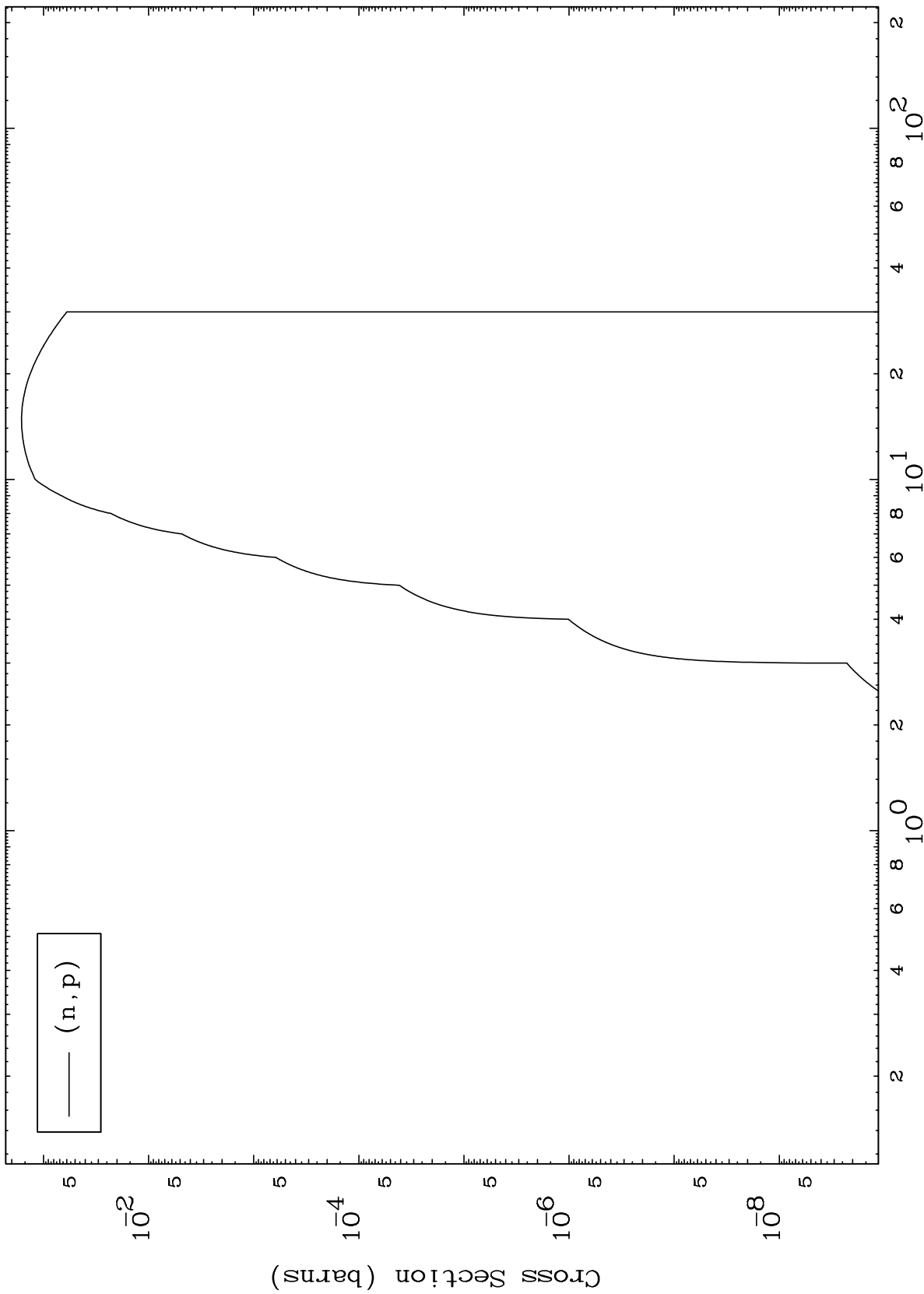
75-Re-179



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(d,p) Levels
0 Kelvin Cross Sections

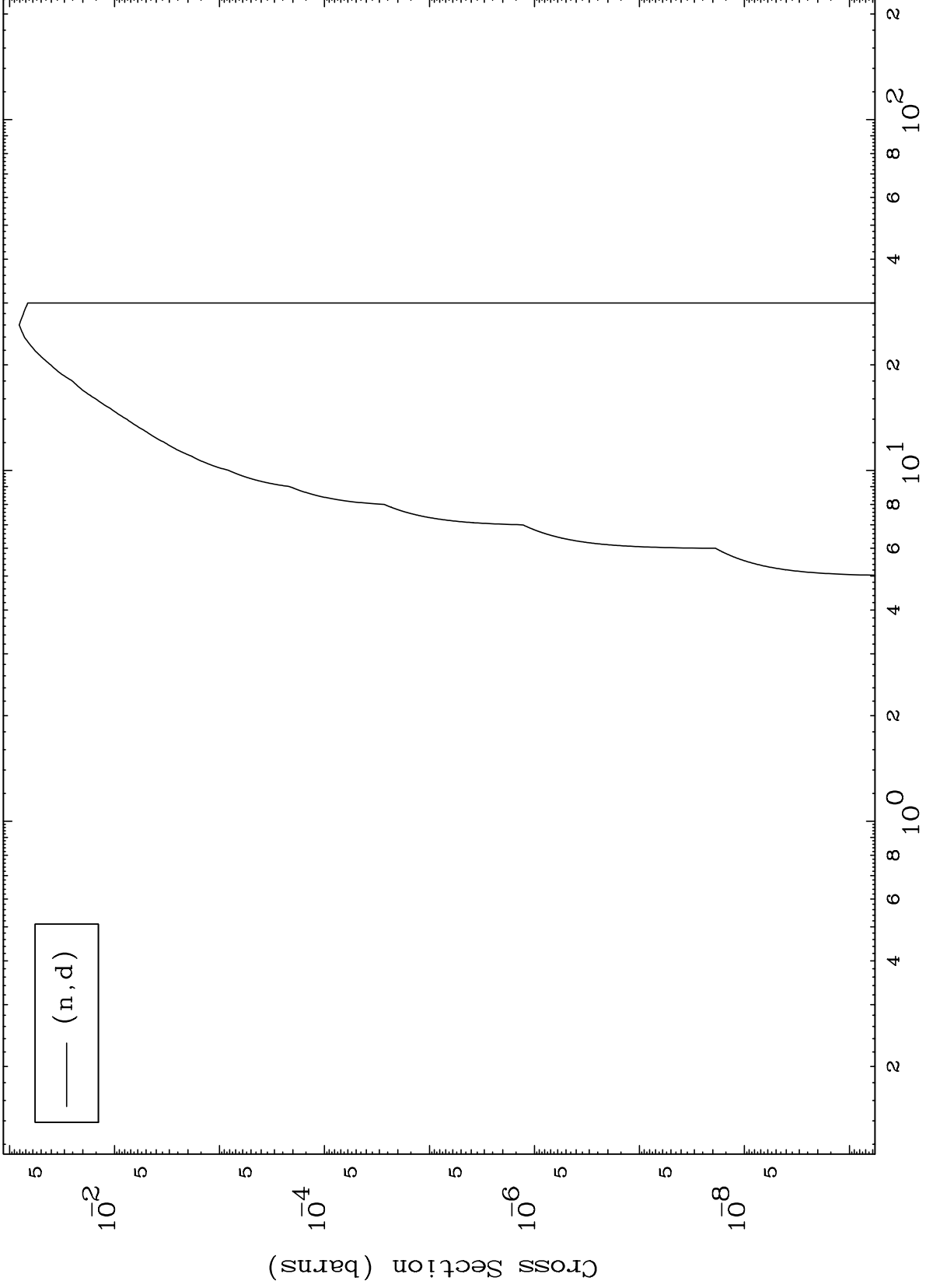


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(d,d) Levels

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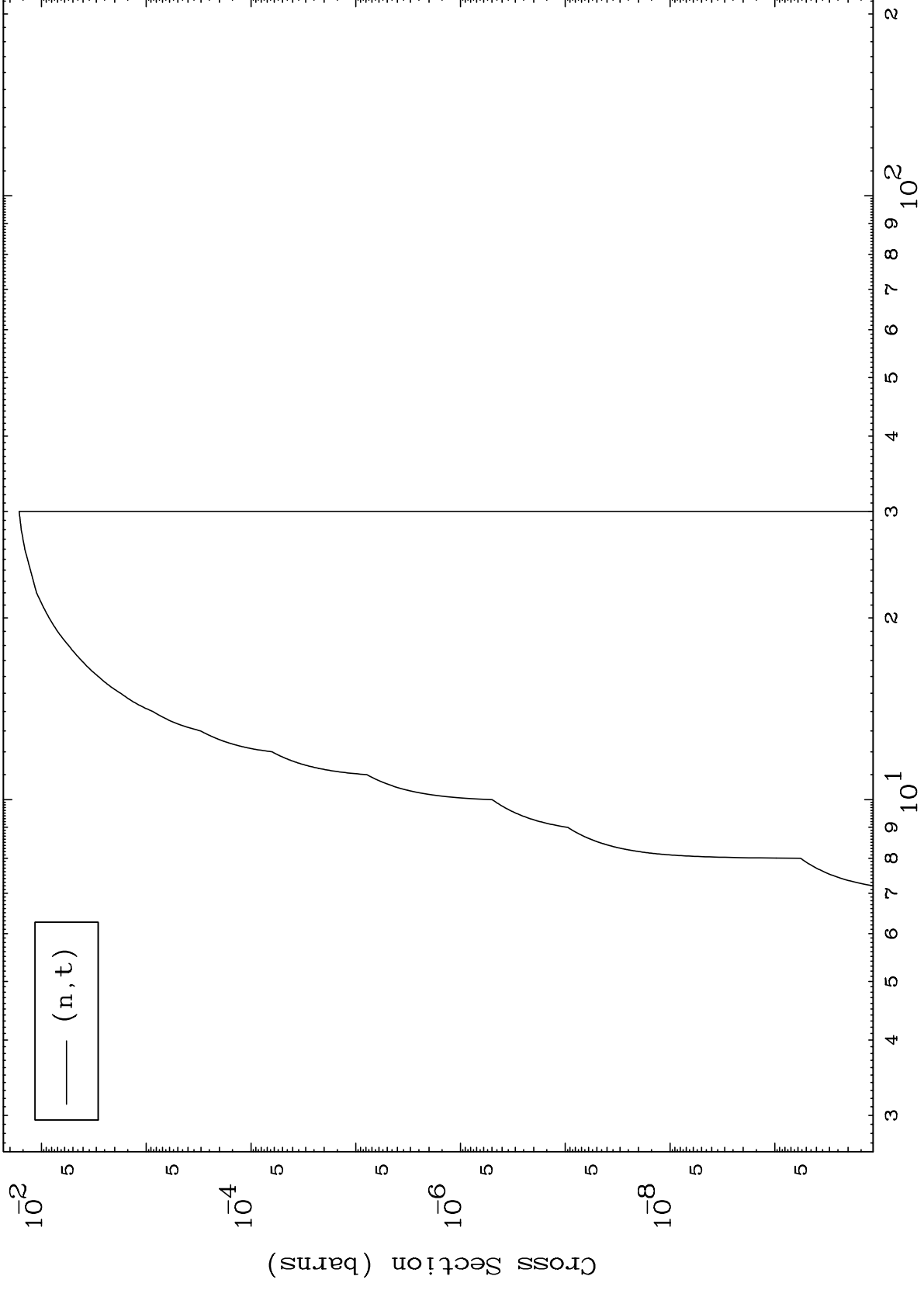
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

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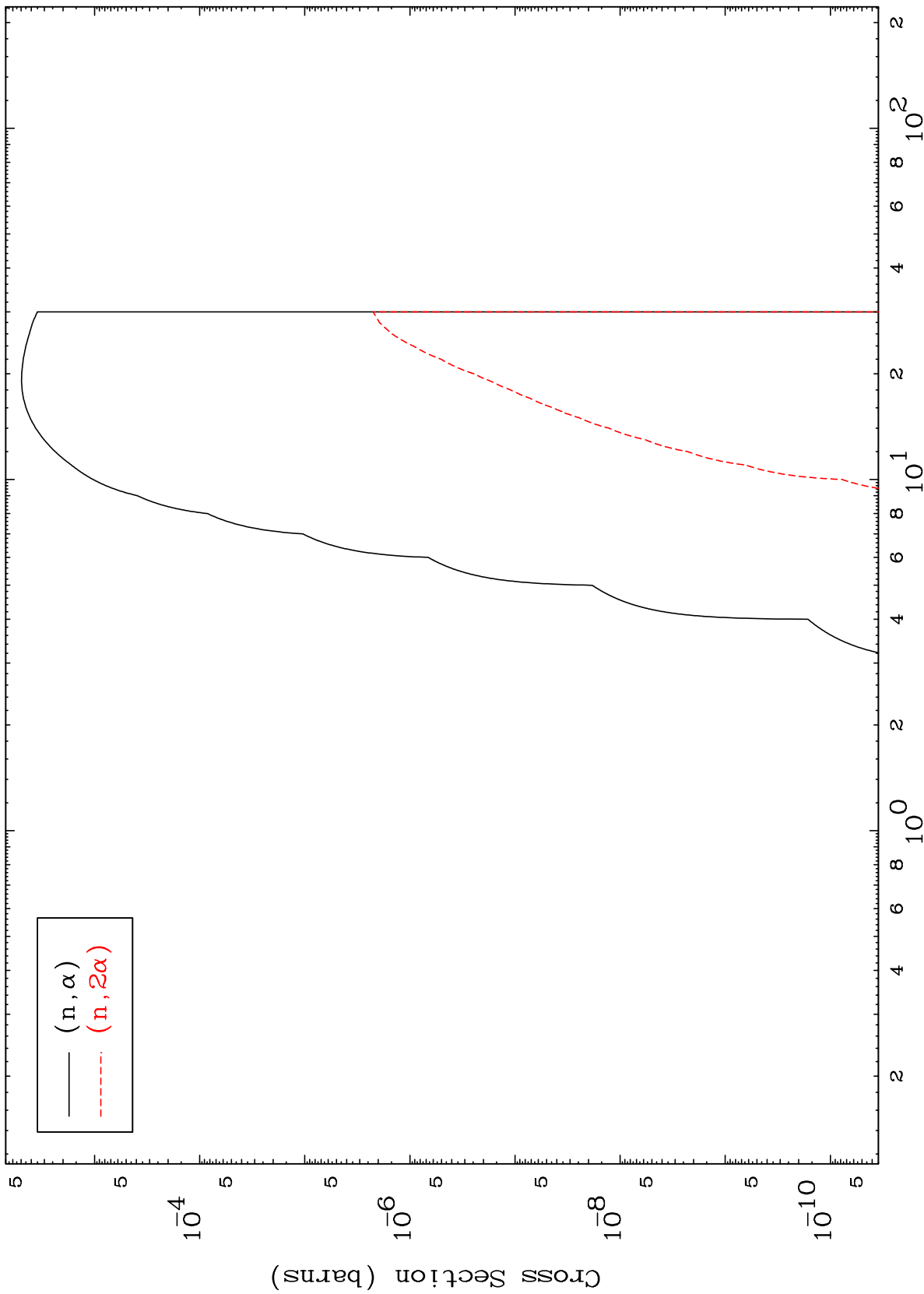
Incident Energy (MeV)

75-Re-179

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(d, α) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

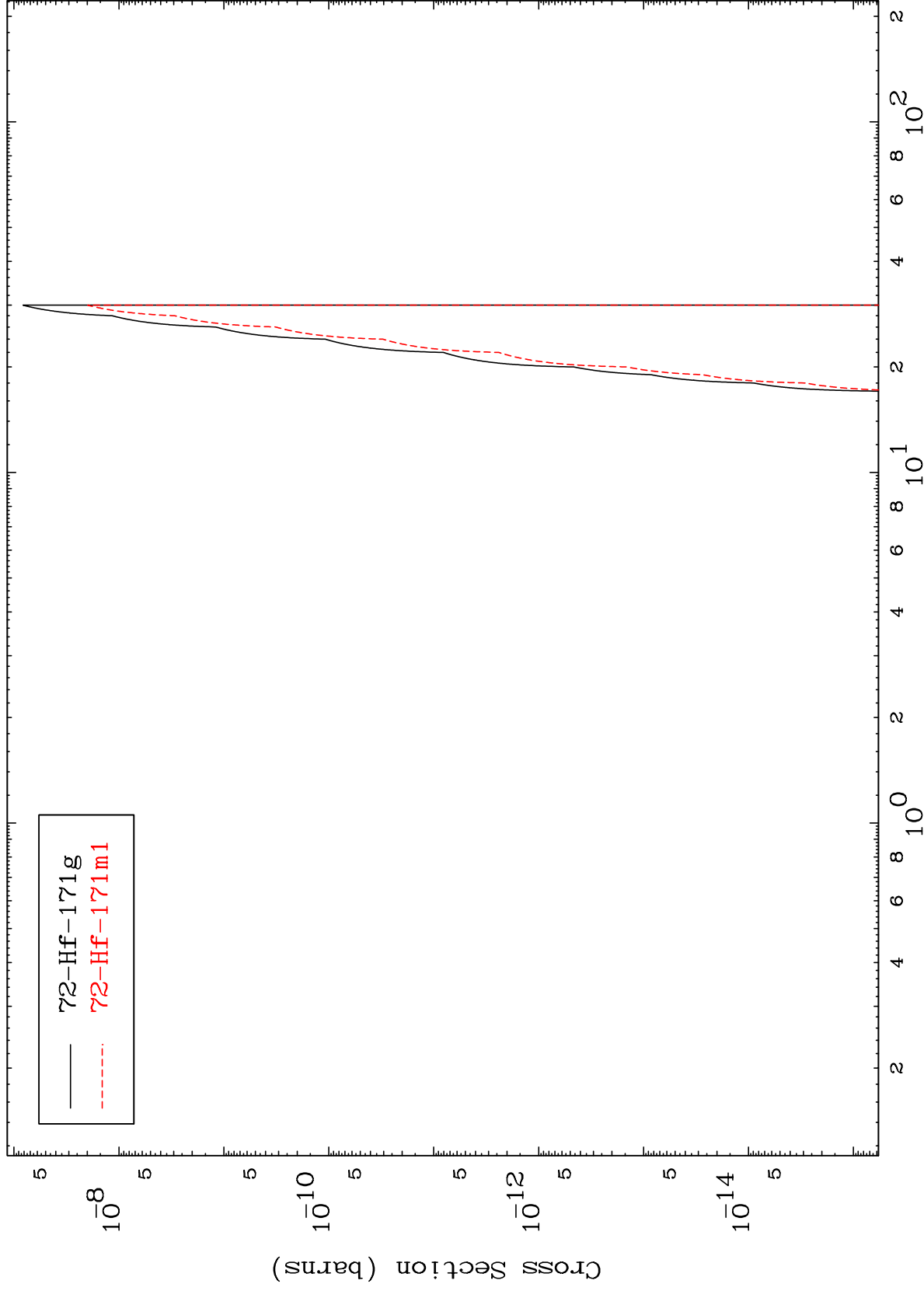
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(n,2n) 2α

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Radionuclide Production Cross Section



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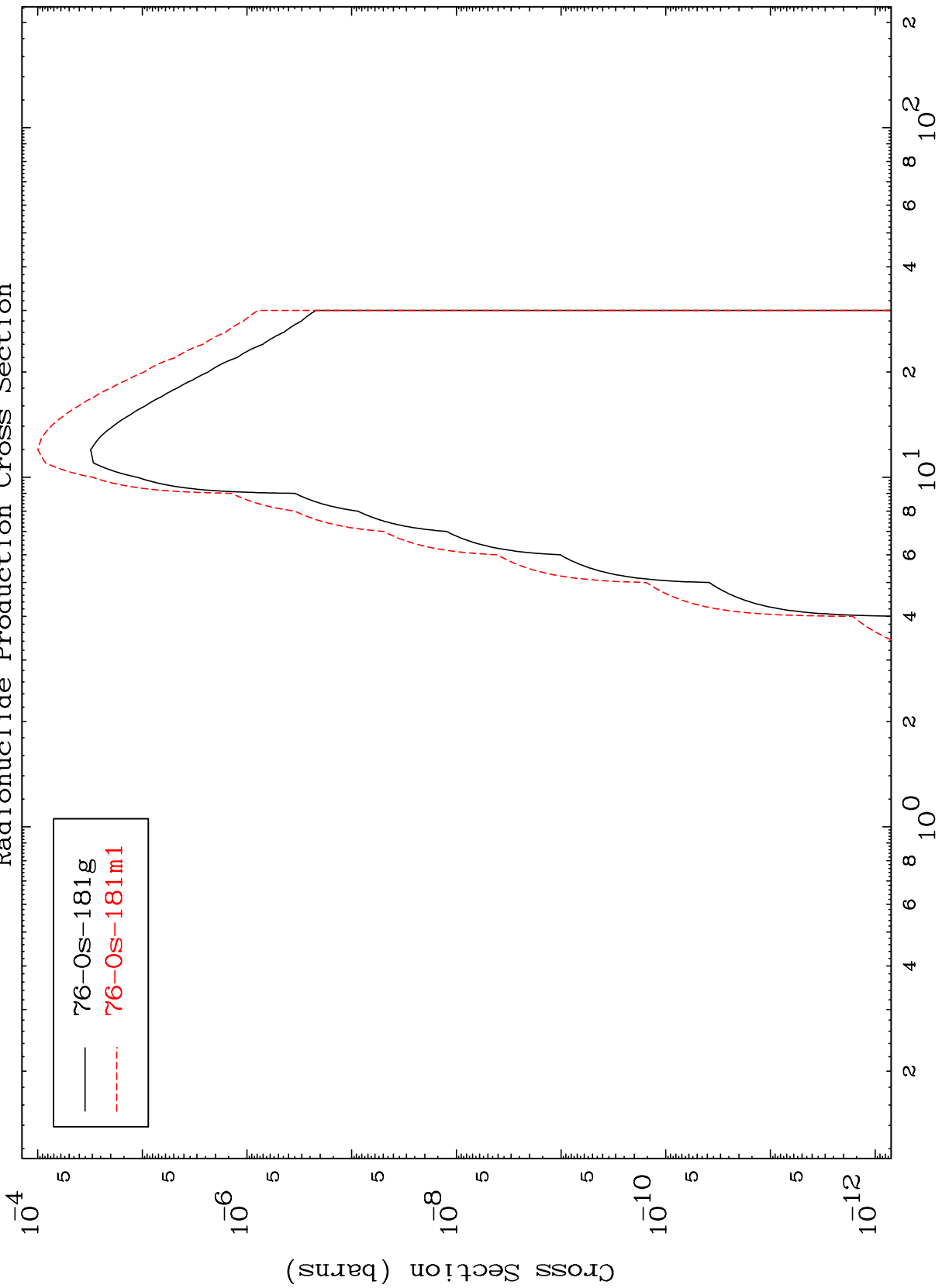
Incident Energy (MeV)

75-Re-179

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75-Re-179

Radionuclide Production Cross Section



75-Re-179

Incident Energy (MeV)

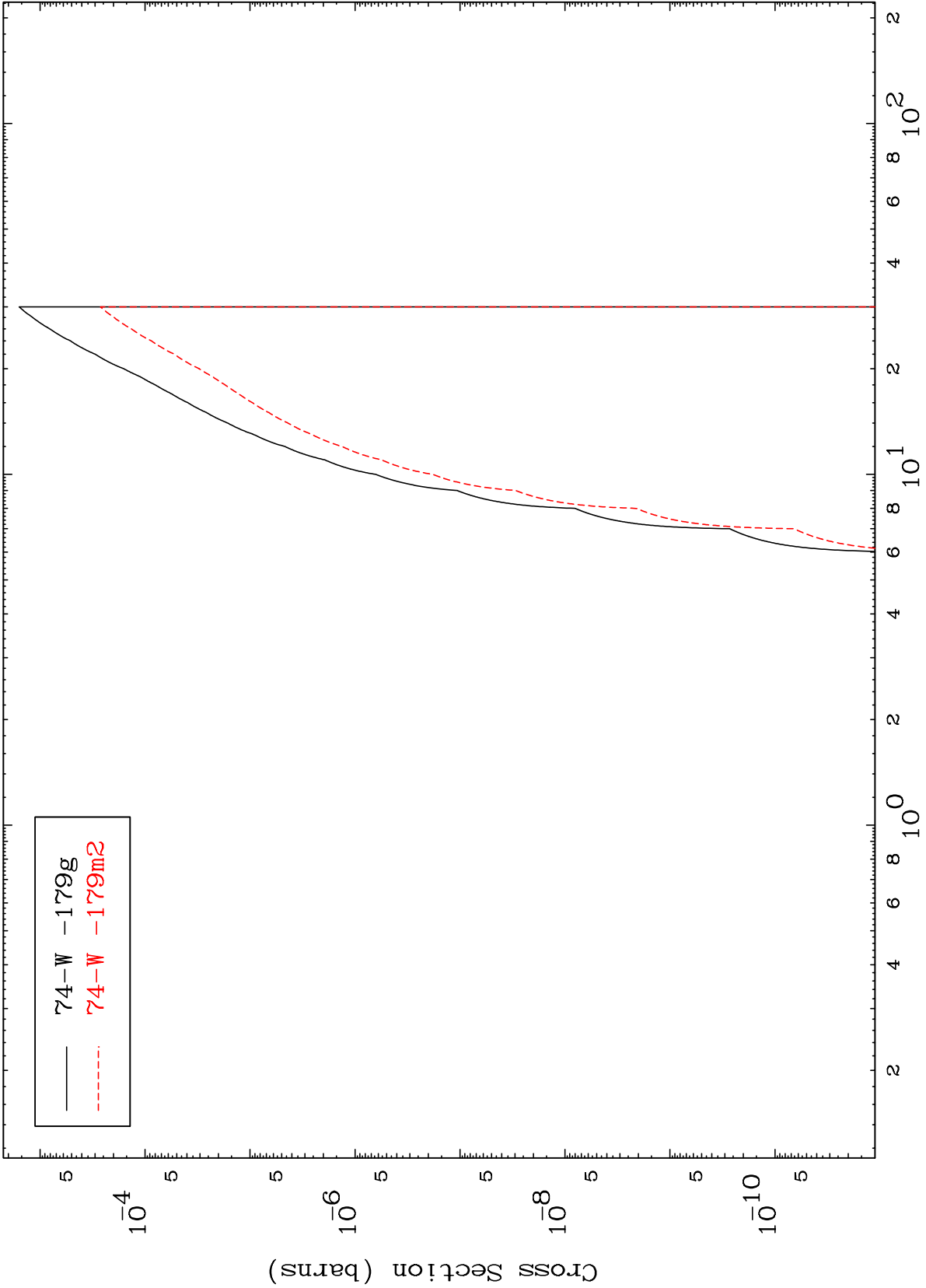
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(n,2p)

75-Re-179

Radionuclide Production Cross Section



74-W -179g
74-W -179m2

15

Incident Energy (MeV)

75-Re-179