

Program EVALPLOT
(Version 2021-1)

by

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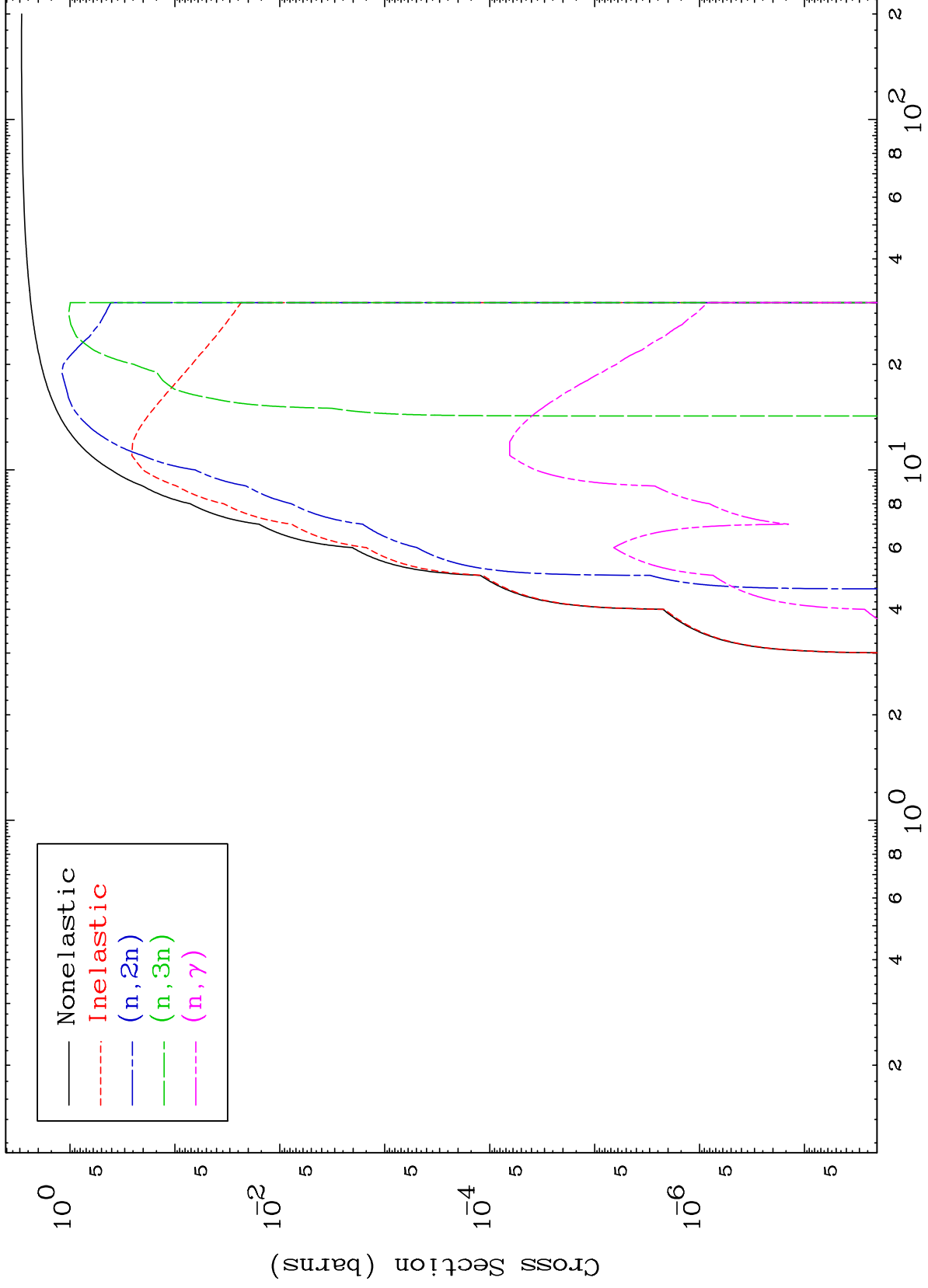
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7307

Deuteron Major
0 Kelvin Cross Sections

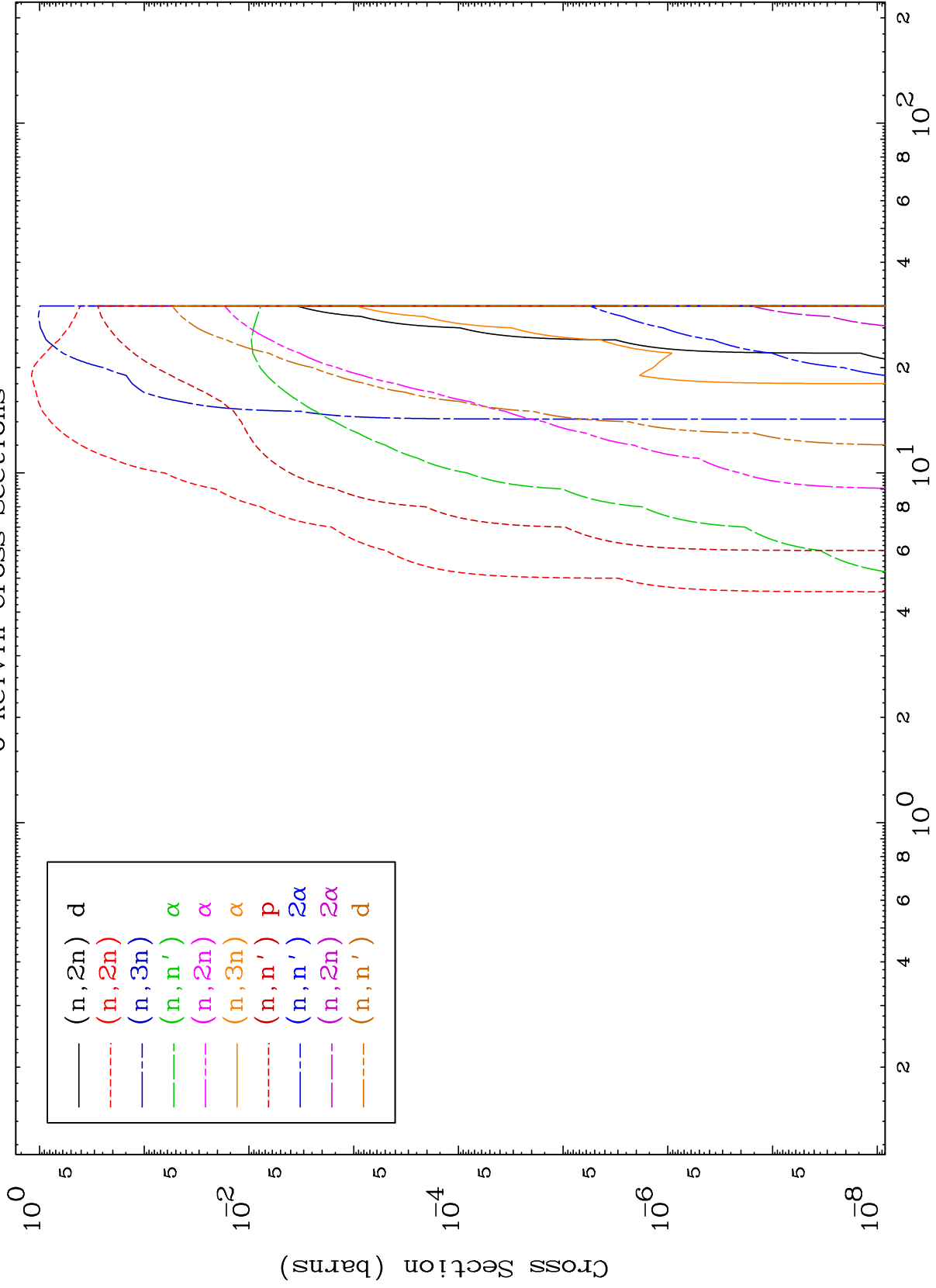
73-Ta-174

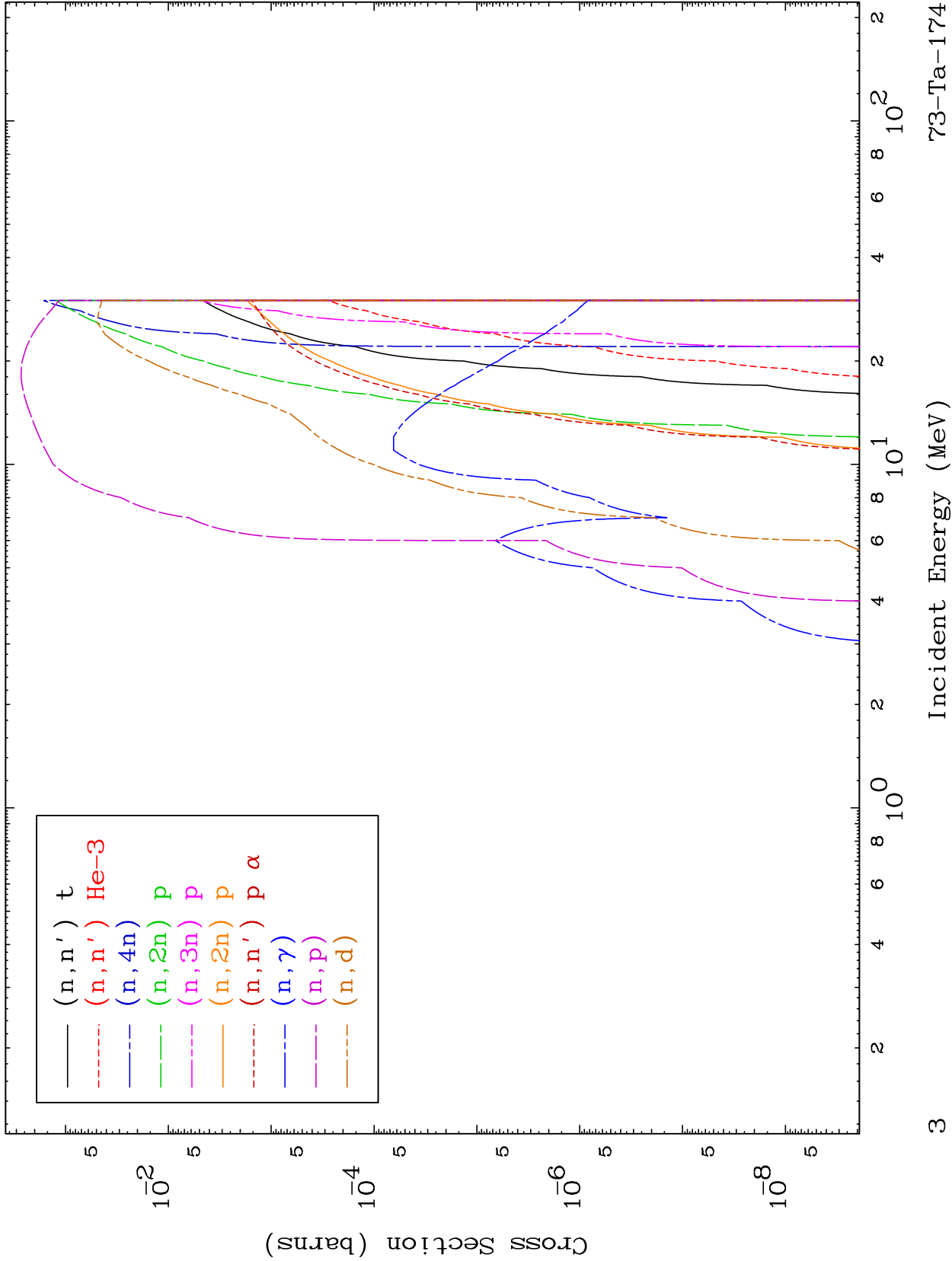


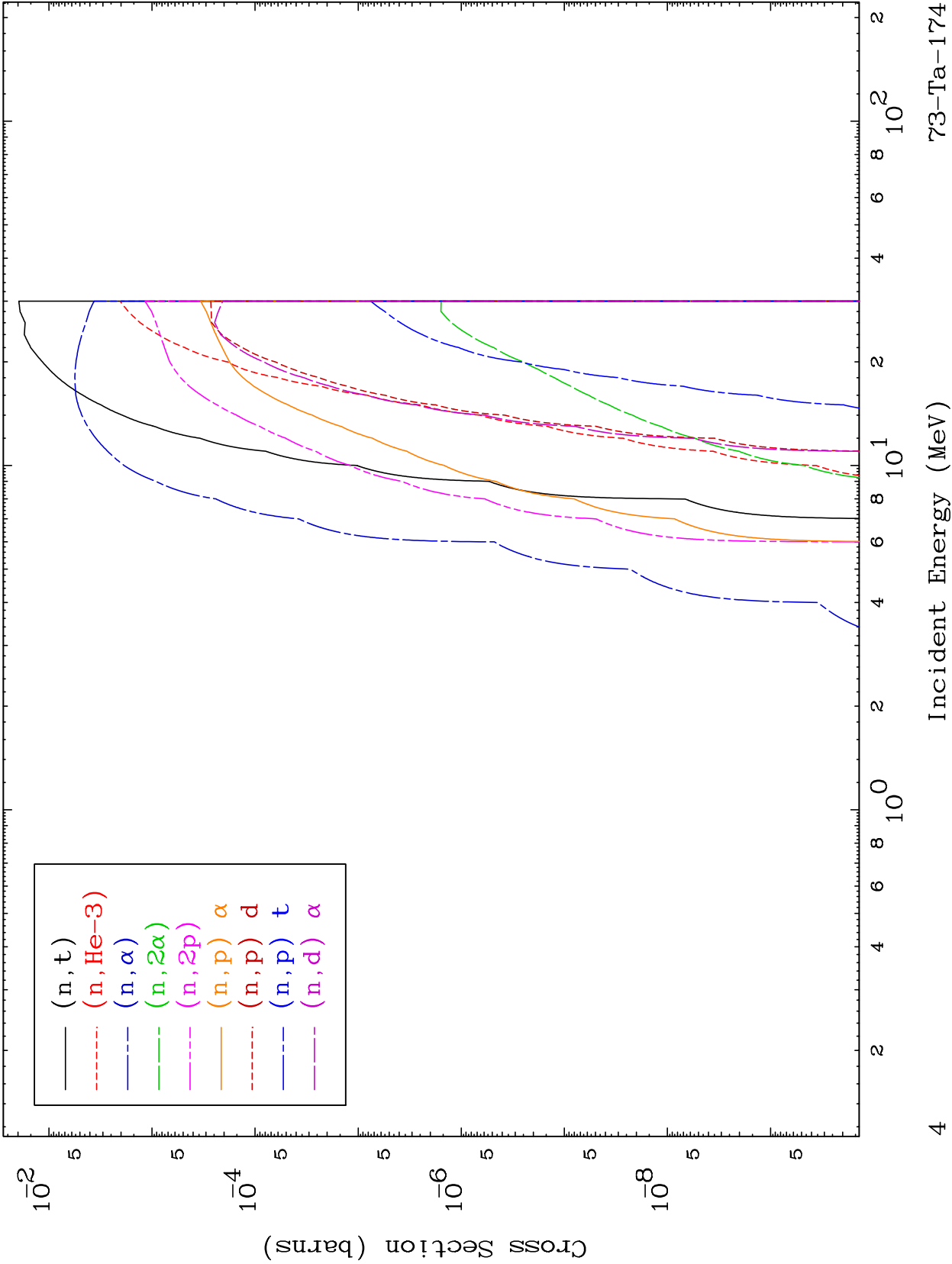
MAT 7307

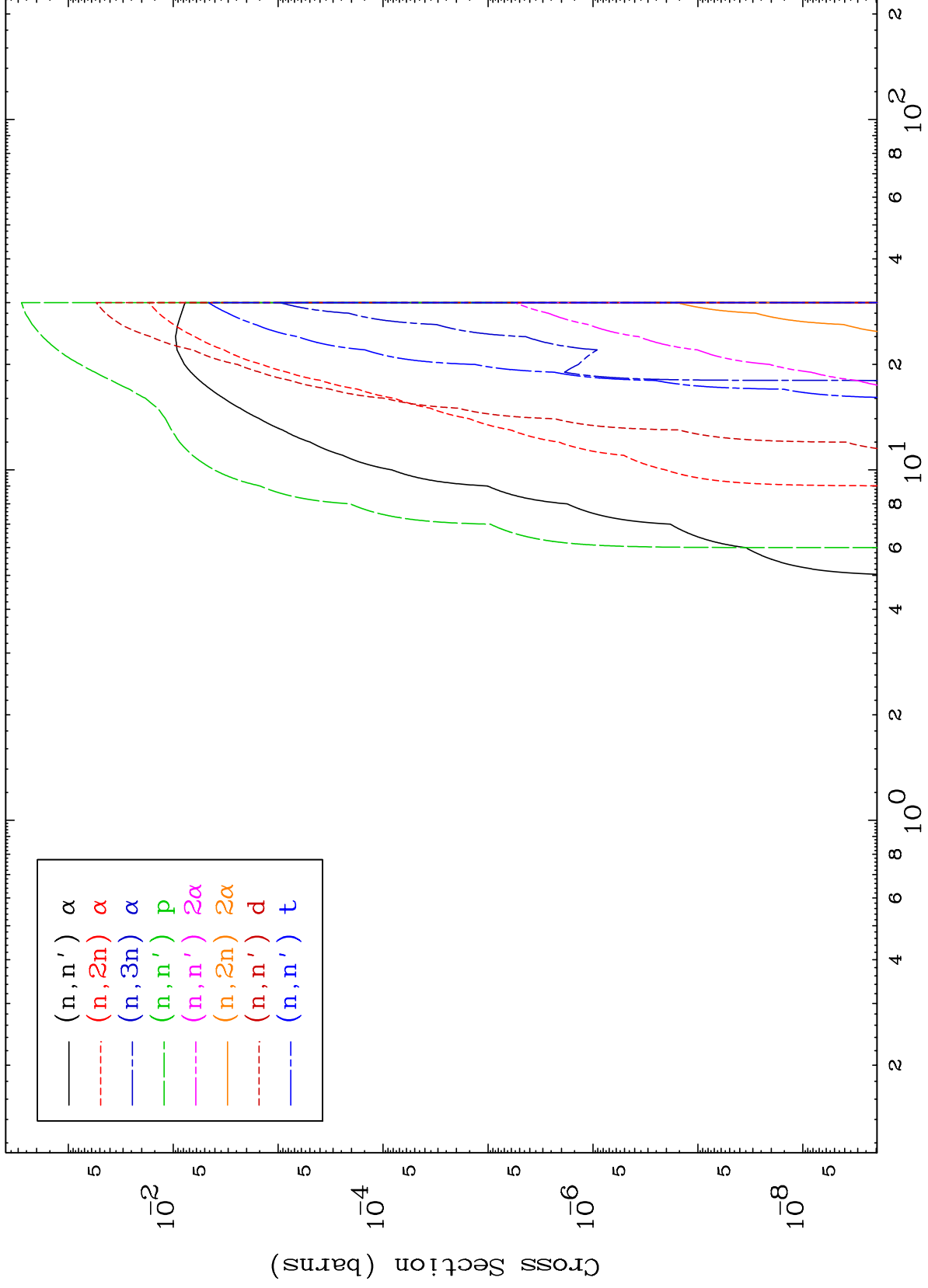
Deuteron Neutron Absorption
0 Kelvin Cross Sections

73-Ta-174





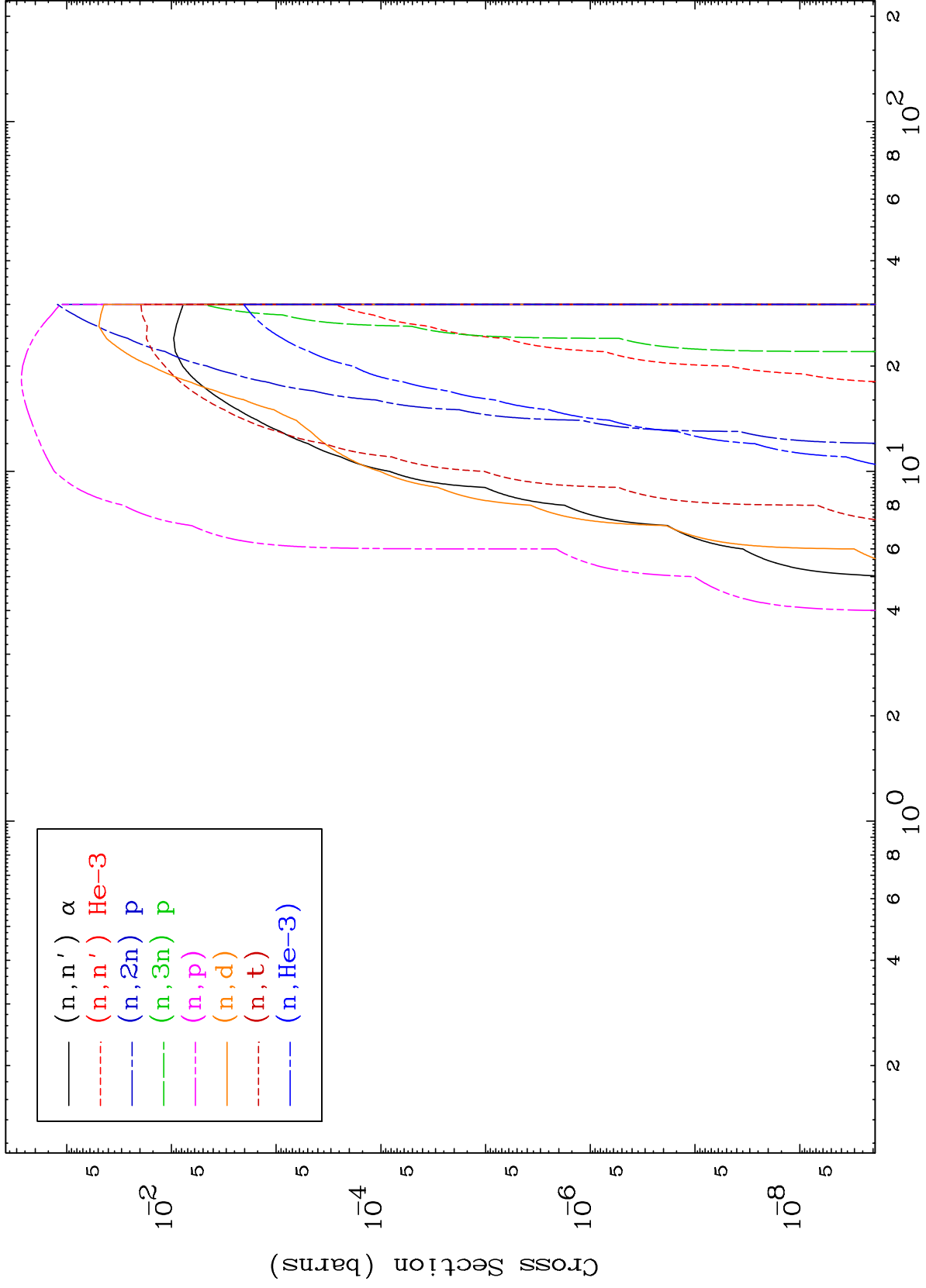




MAT 7307

Deuteron Charged Particle
0 Kelvin Cross Sections

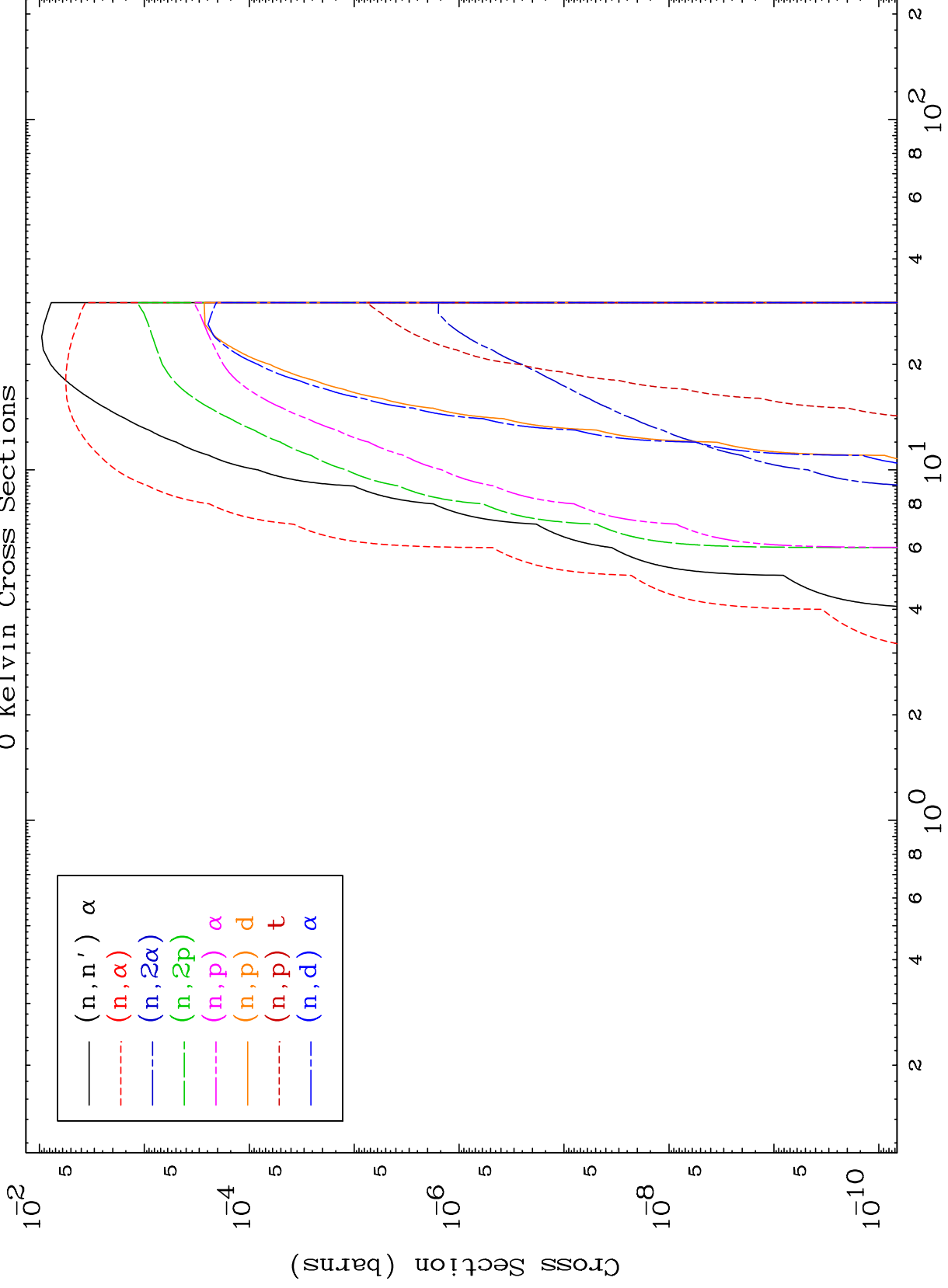
73-Ta-174



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Deuteron Charged Particle
0 Kelvin Cross Sections

73-Ta-174

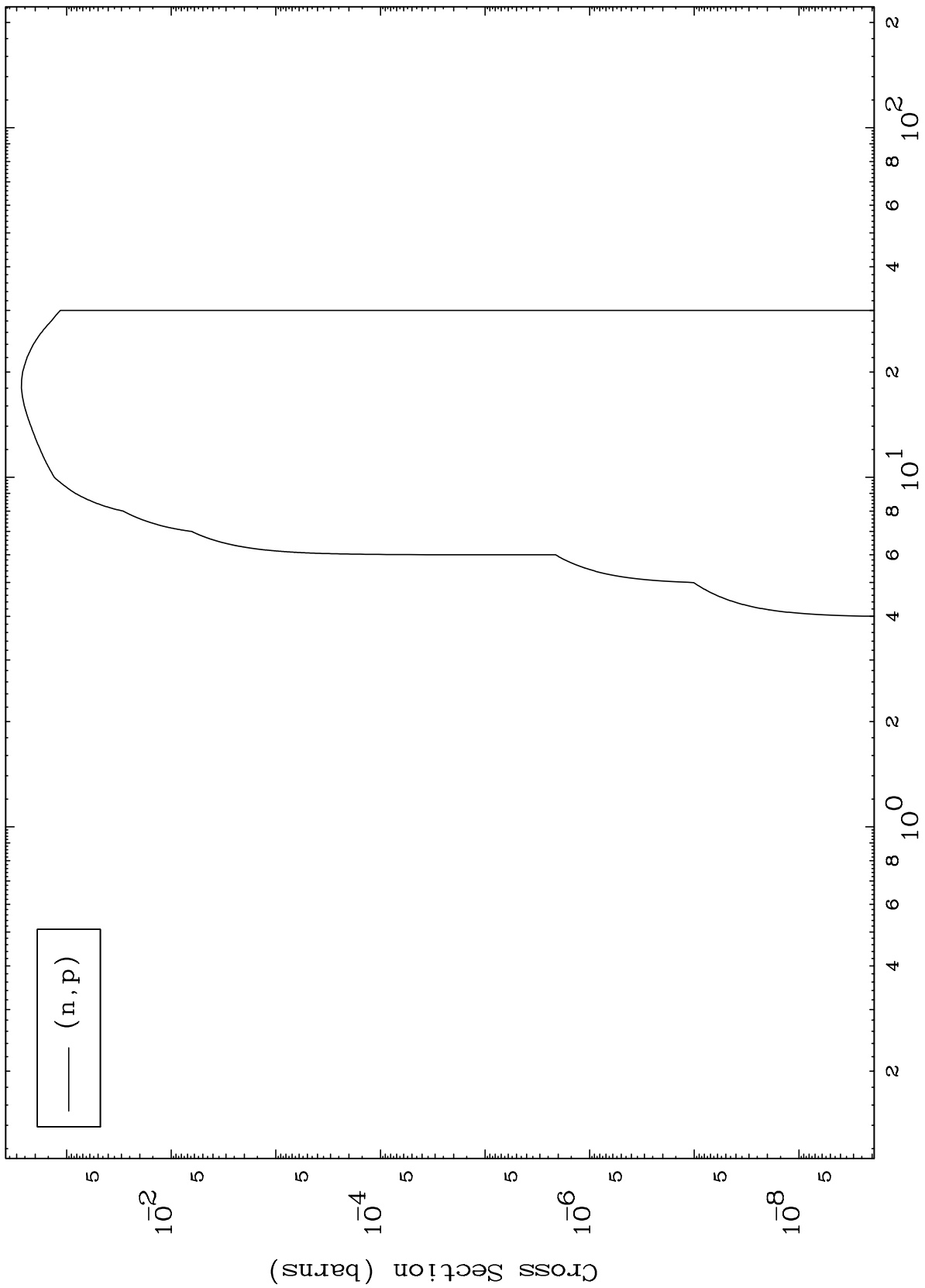


MAT 7307

(d,p) Levels

73-Ta-174

0 Kelvin Cross Sections

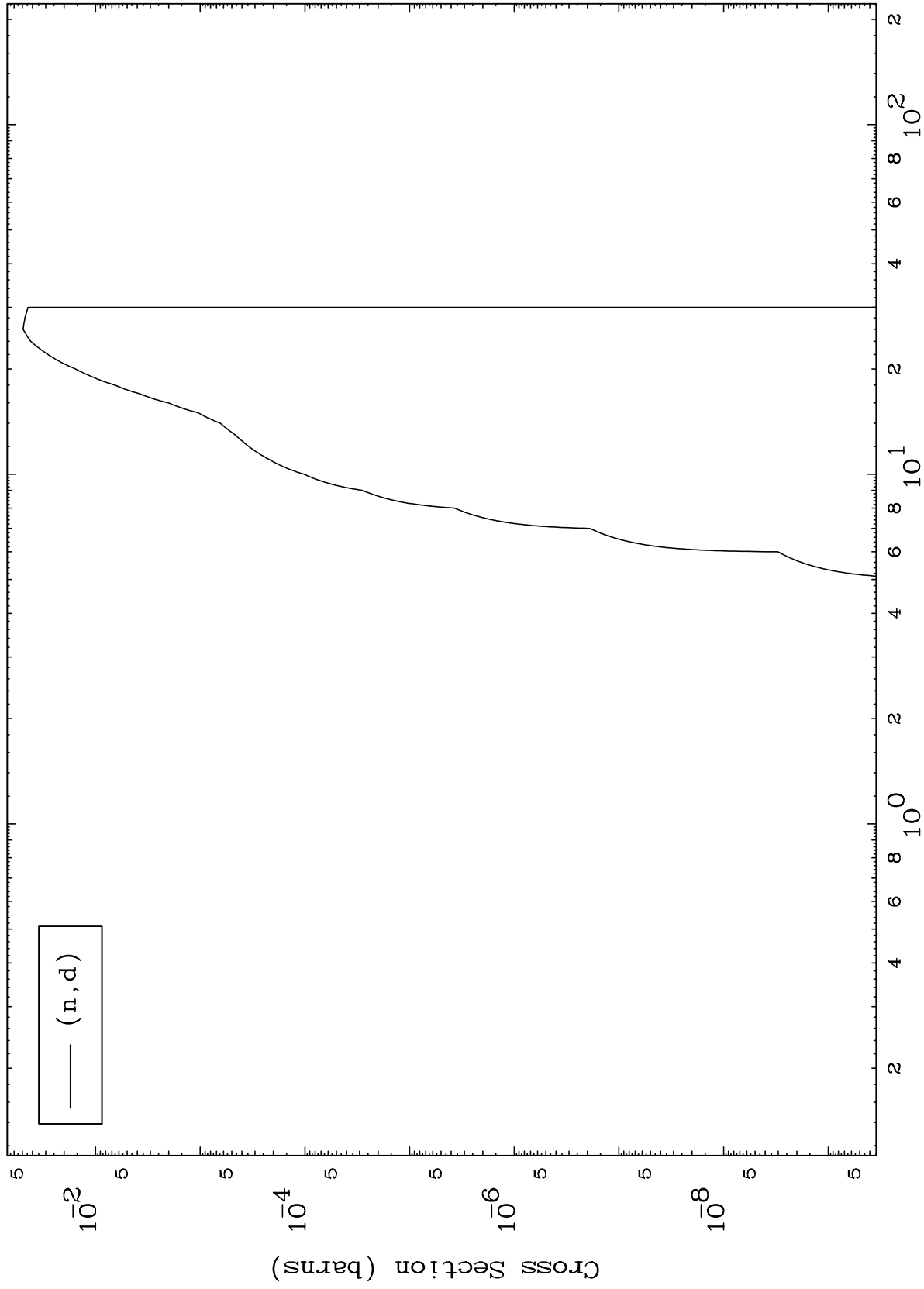


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(d,d) Levels

73-Ta-174

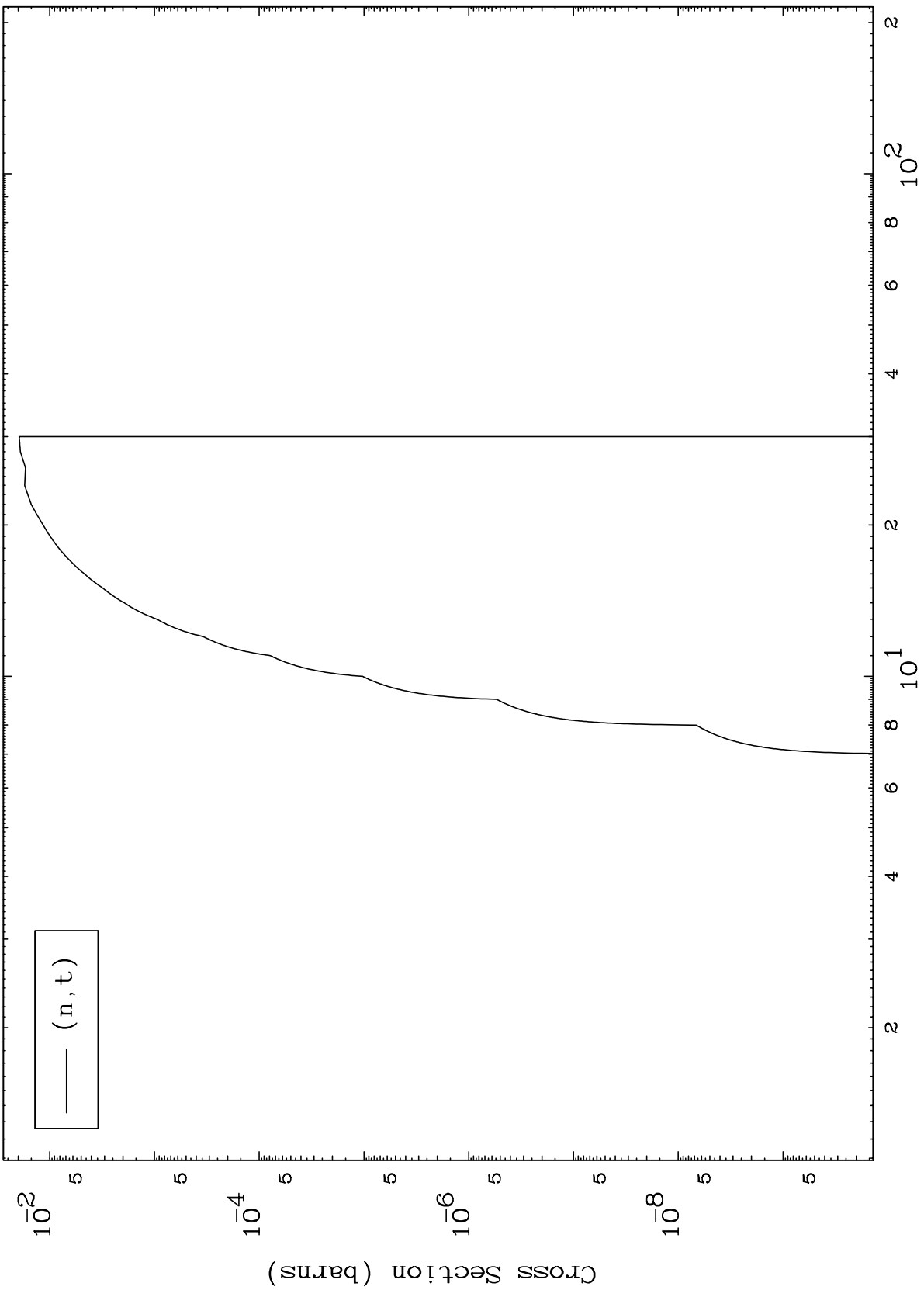
0 Kelvin Cross Sections



MAT 7307

73-Ta-174

(d,t) Levels
0 Kelvin Cross Sections

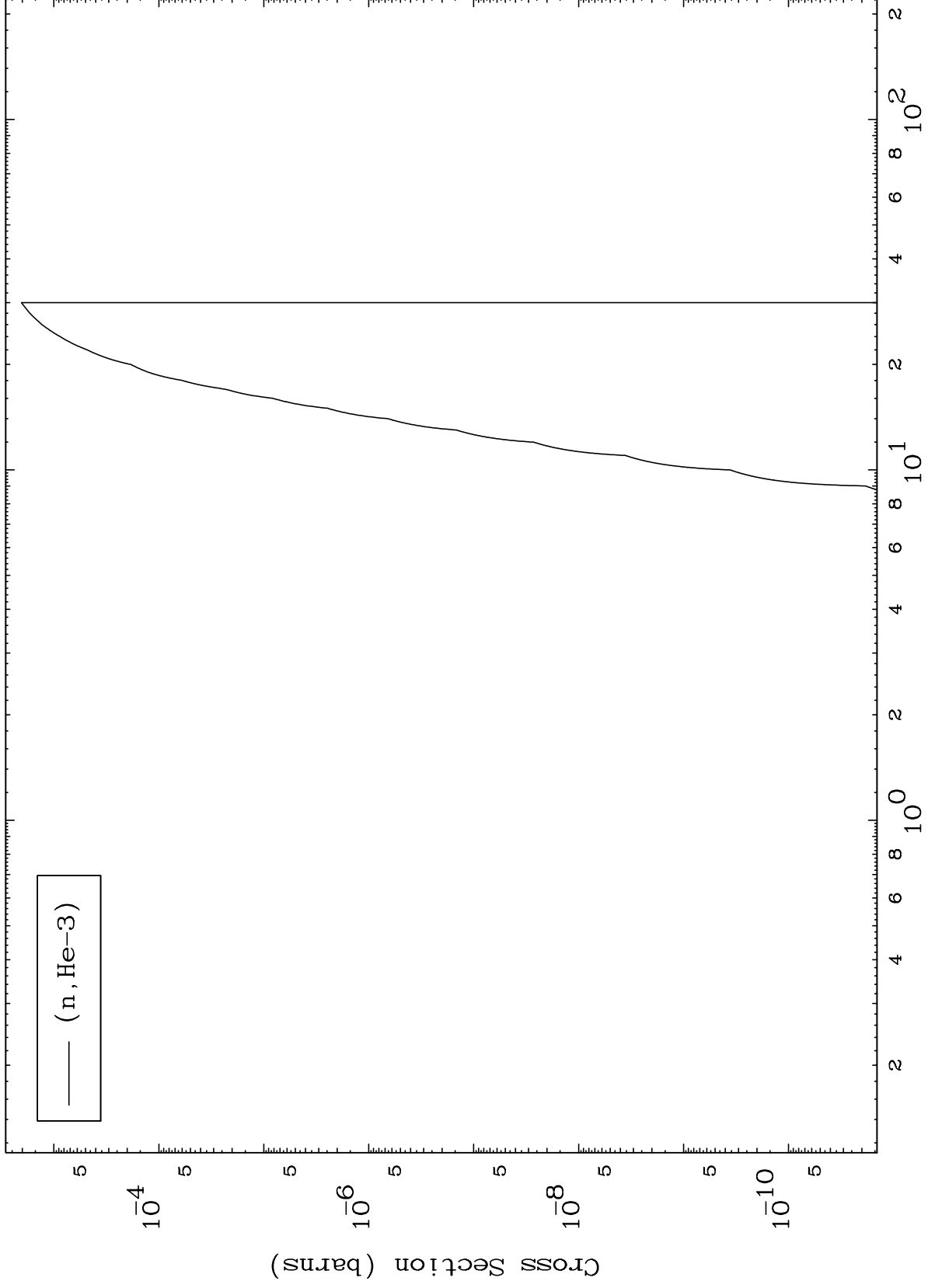


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(d,He3) Levels

73-Ta-174

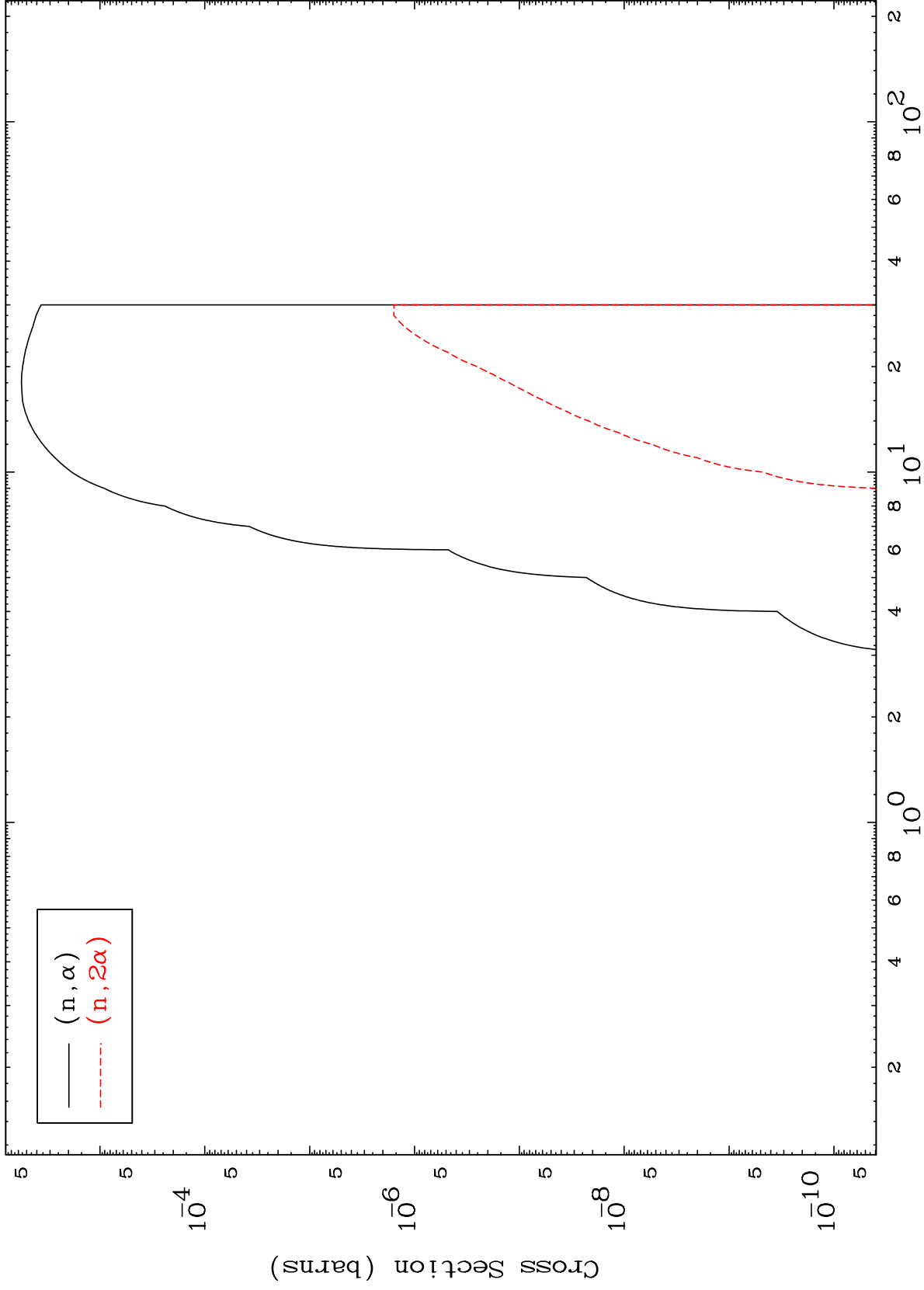
0 Kelvin Cross Sections



MAT 7307

(d, α) Levels
0 Kelvin Cross Sections

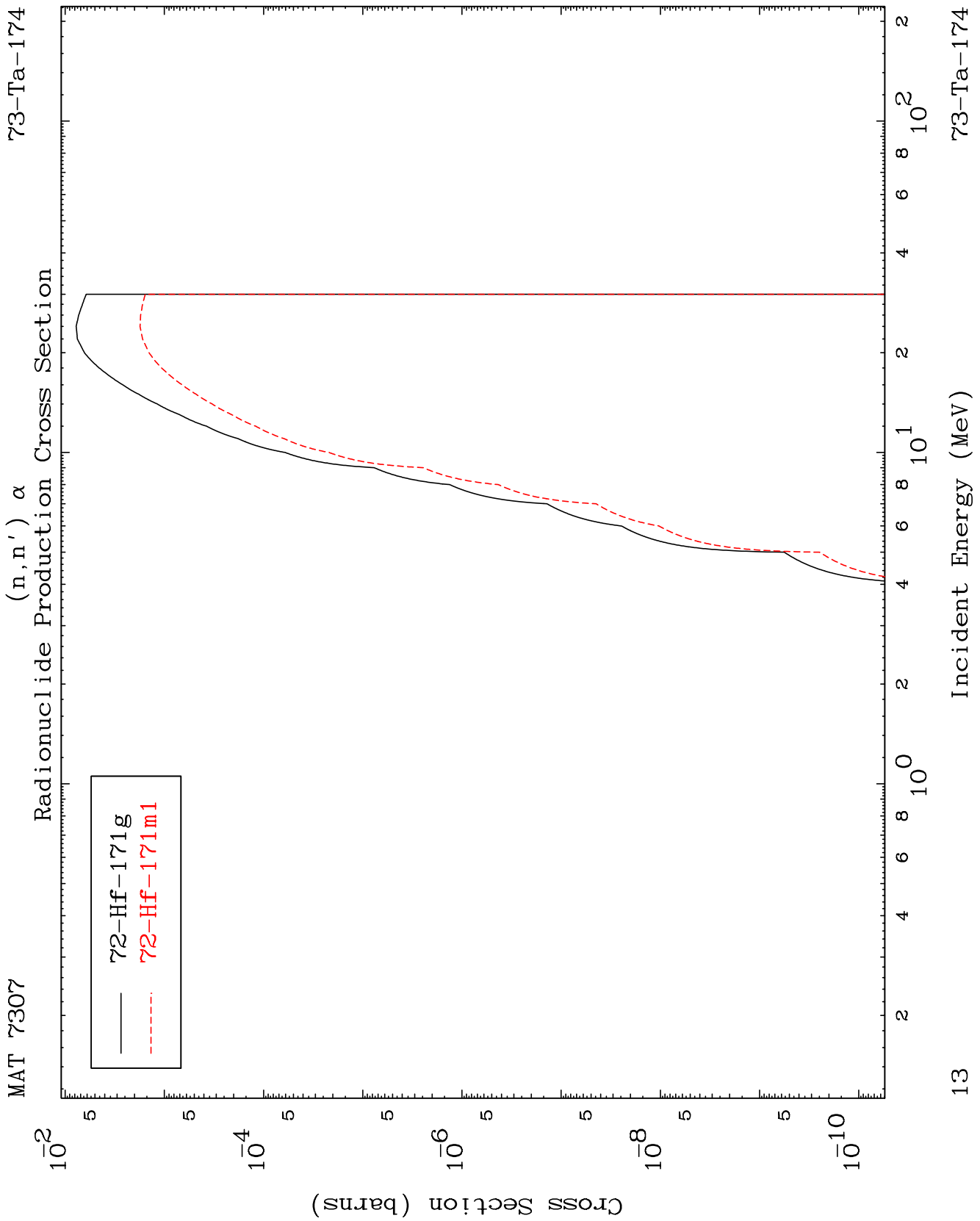
⁷³Ta-174



12

Incident Energy (MeV)

⁷³Ta-174

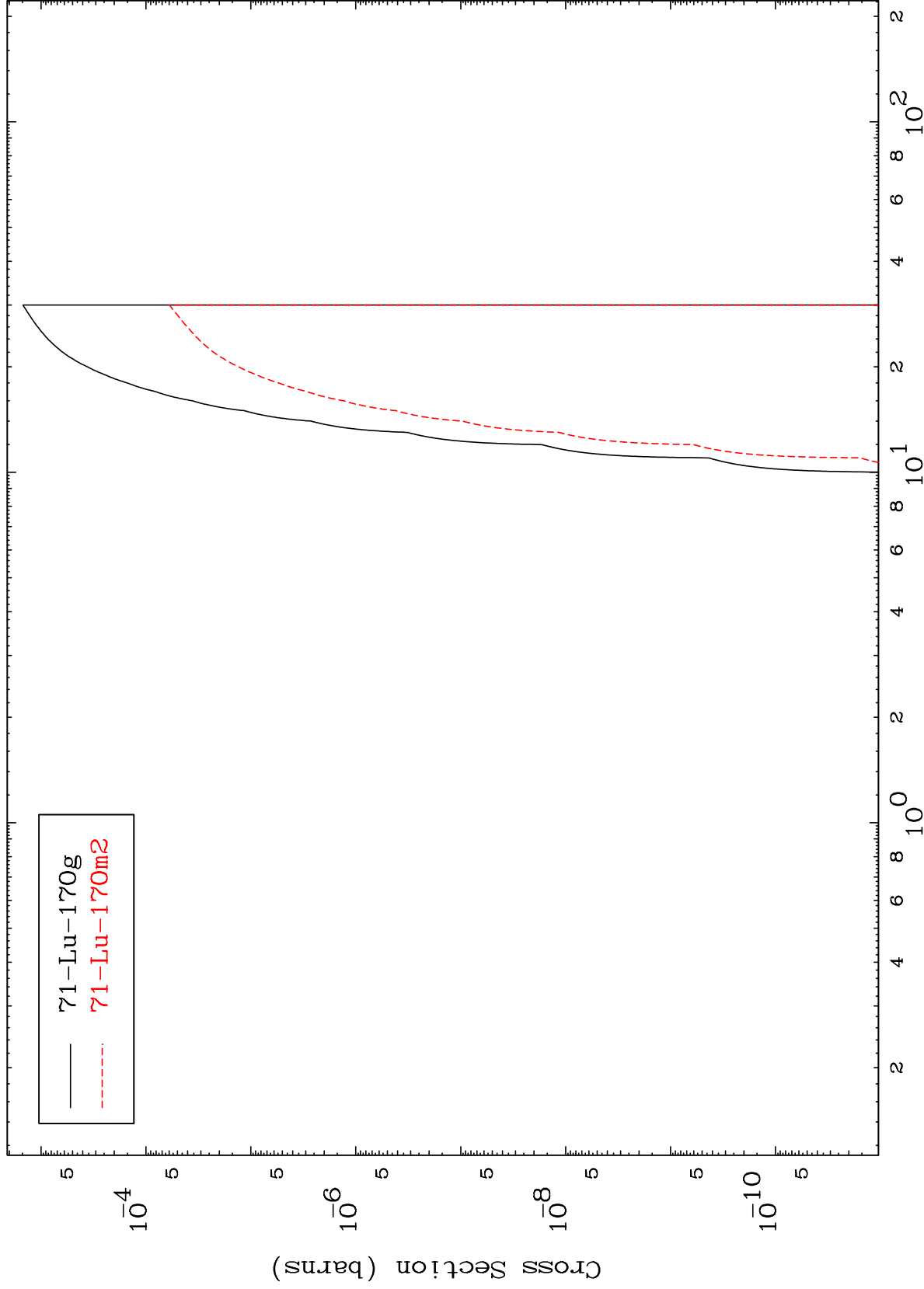


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(n,n') p α

73-Ta-174

Radionuclide Production Cross Section



14

Incident Energy (MeV)

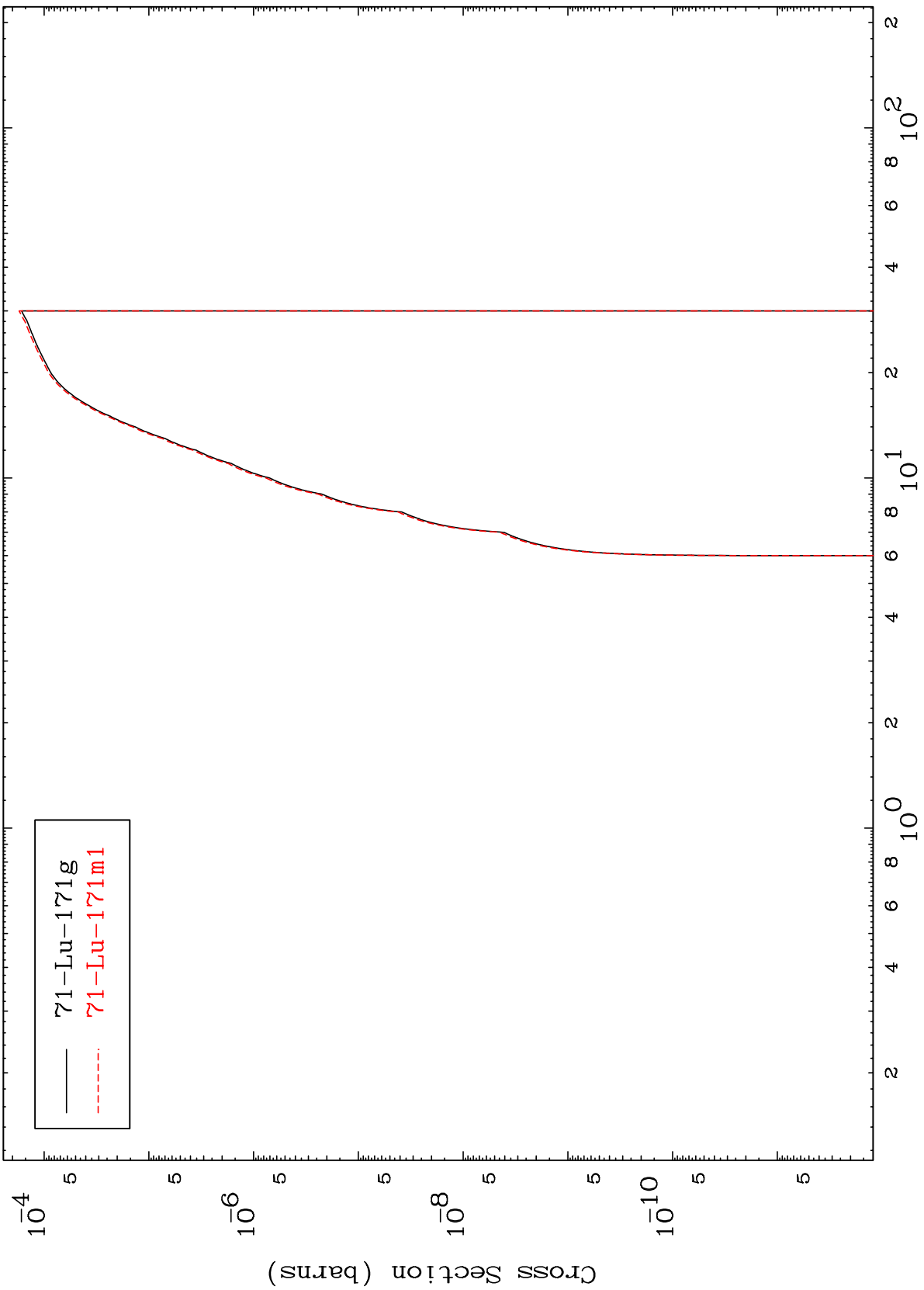
73-Ta-174

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(n,p) α

73-Ta-174

Radionuclide Production Cross Section



71-Lu-171g
71-Lu-171m1

15

Incident Energy (MeV)

73-Ta-174

MAT 7307

(n,d) α

$^{73}\text{Ta-174}$

Radionuclide Production Cross Section

