

Program EVALPLOT
(Version 2021-1)

by

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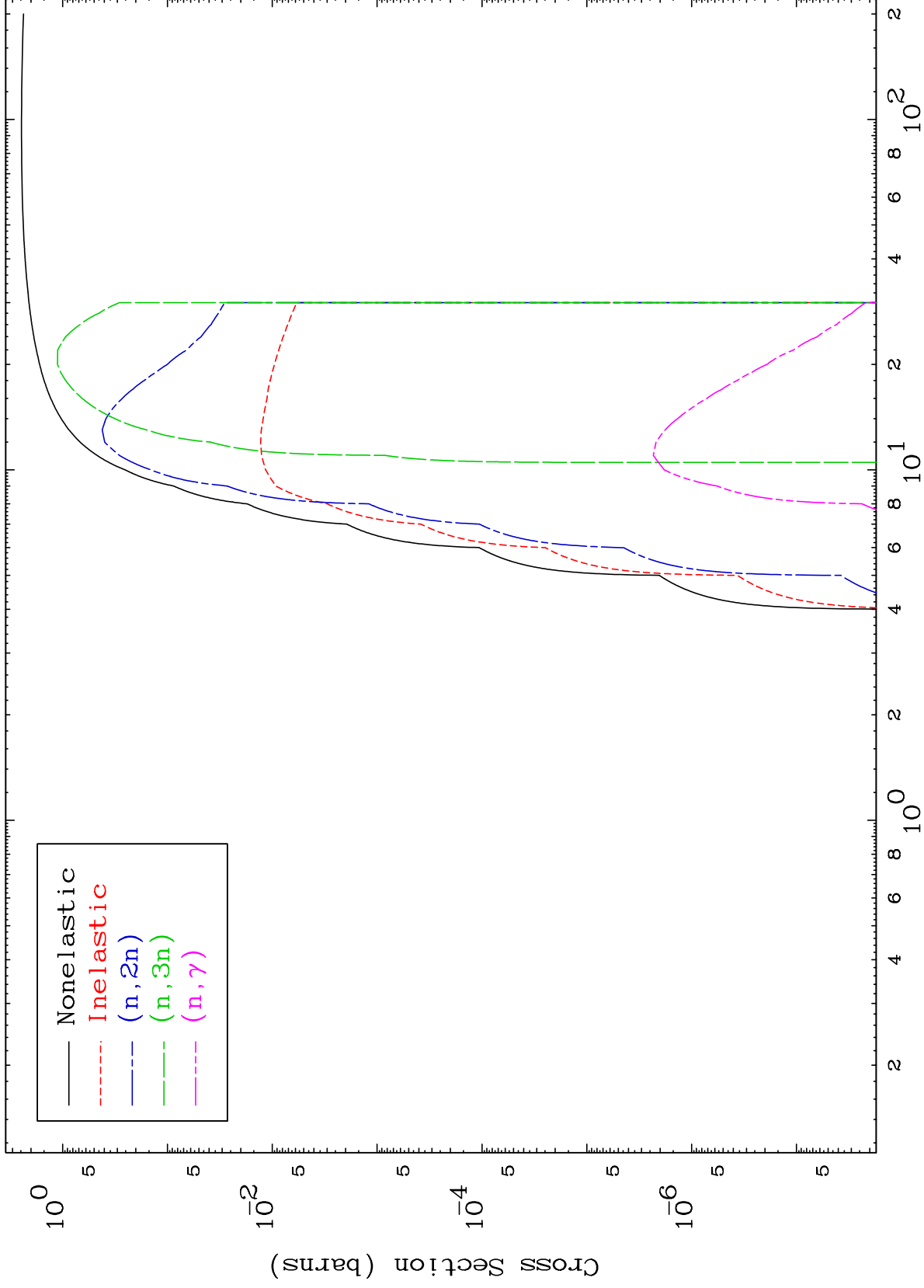
Press Mouse Button to Start

MAT 7322

Triton Major

73-Ta-179

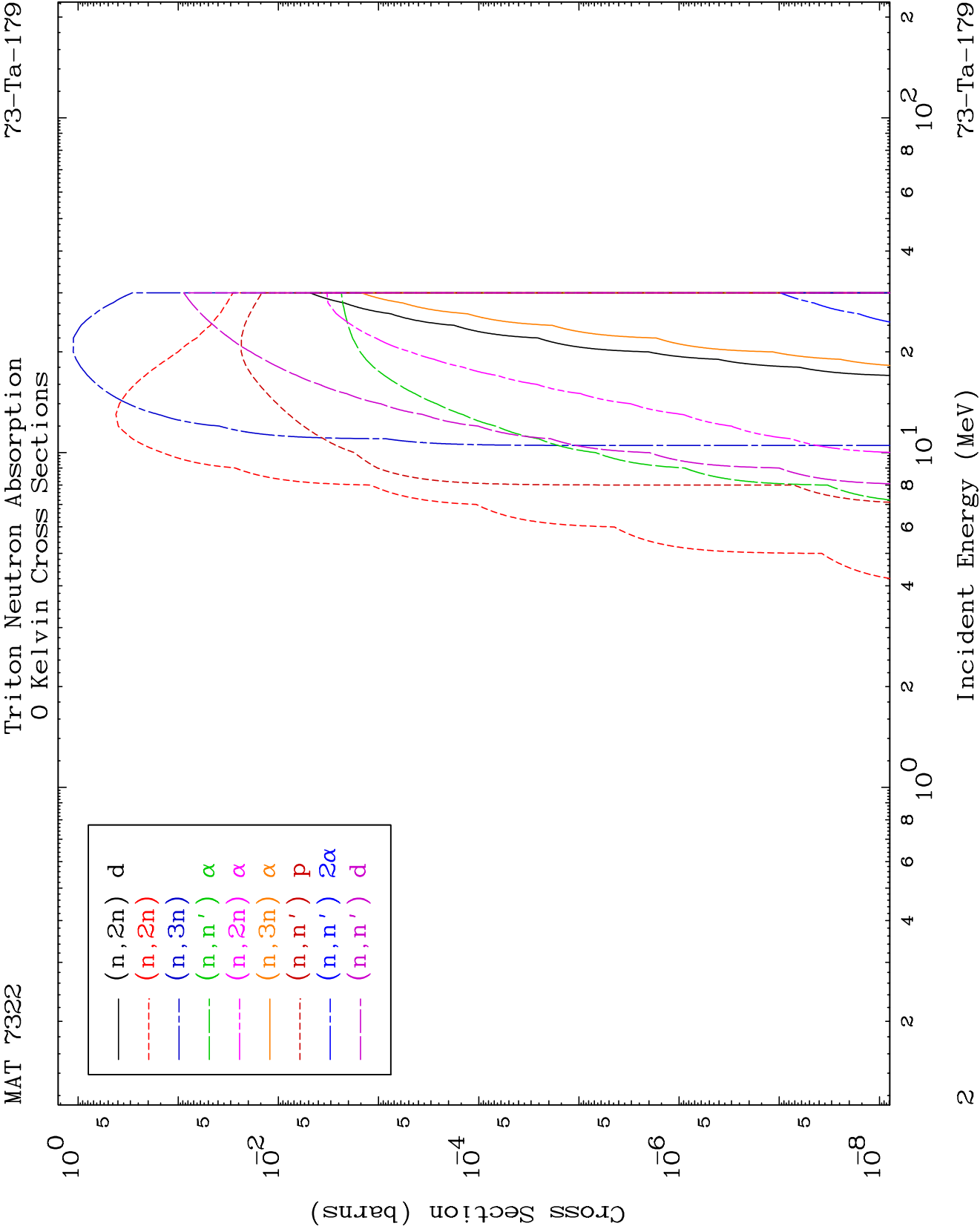
0 Kelvin Cross Sections

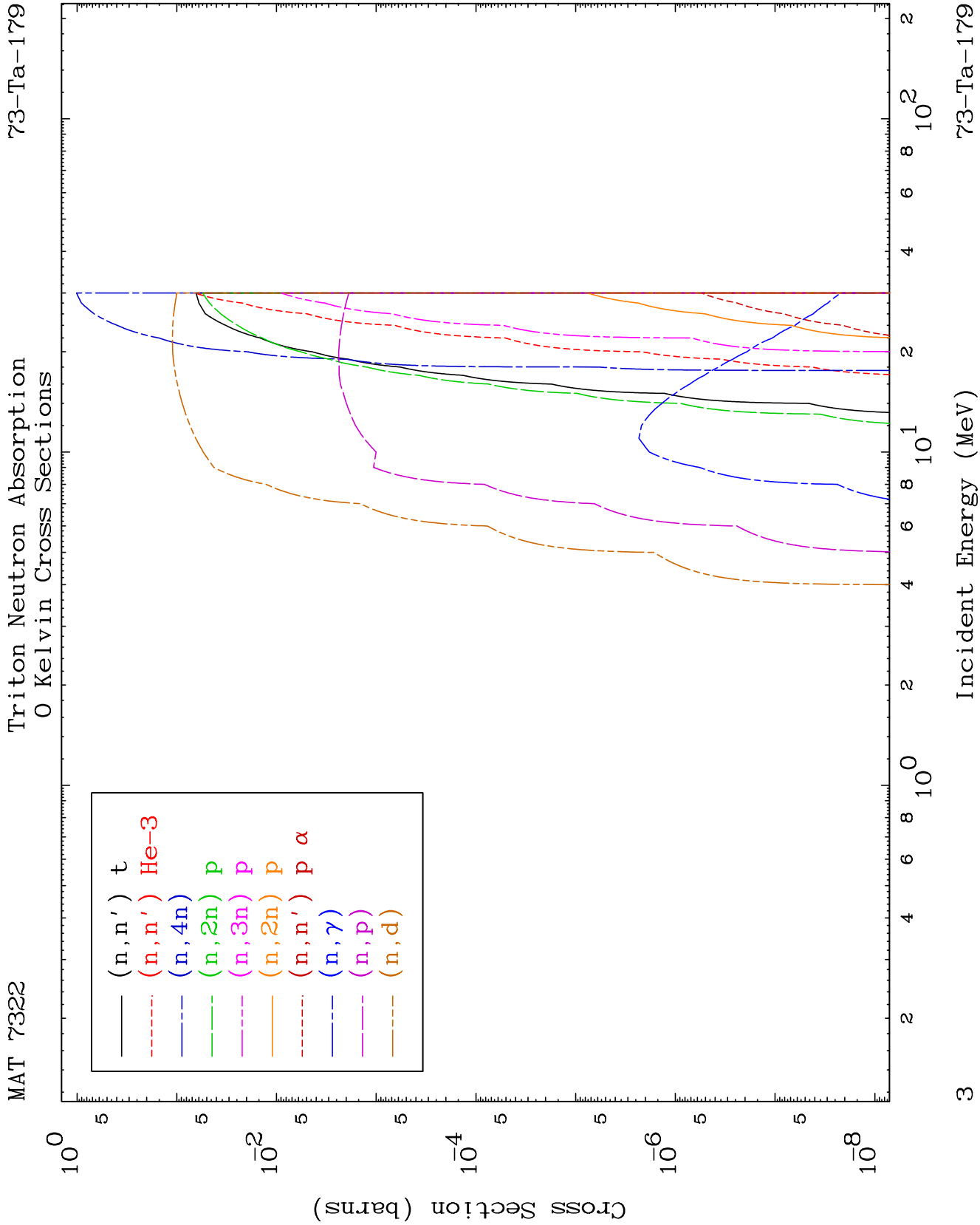


1

Incident Energy (MeV)

73-Ta-179

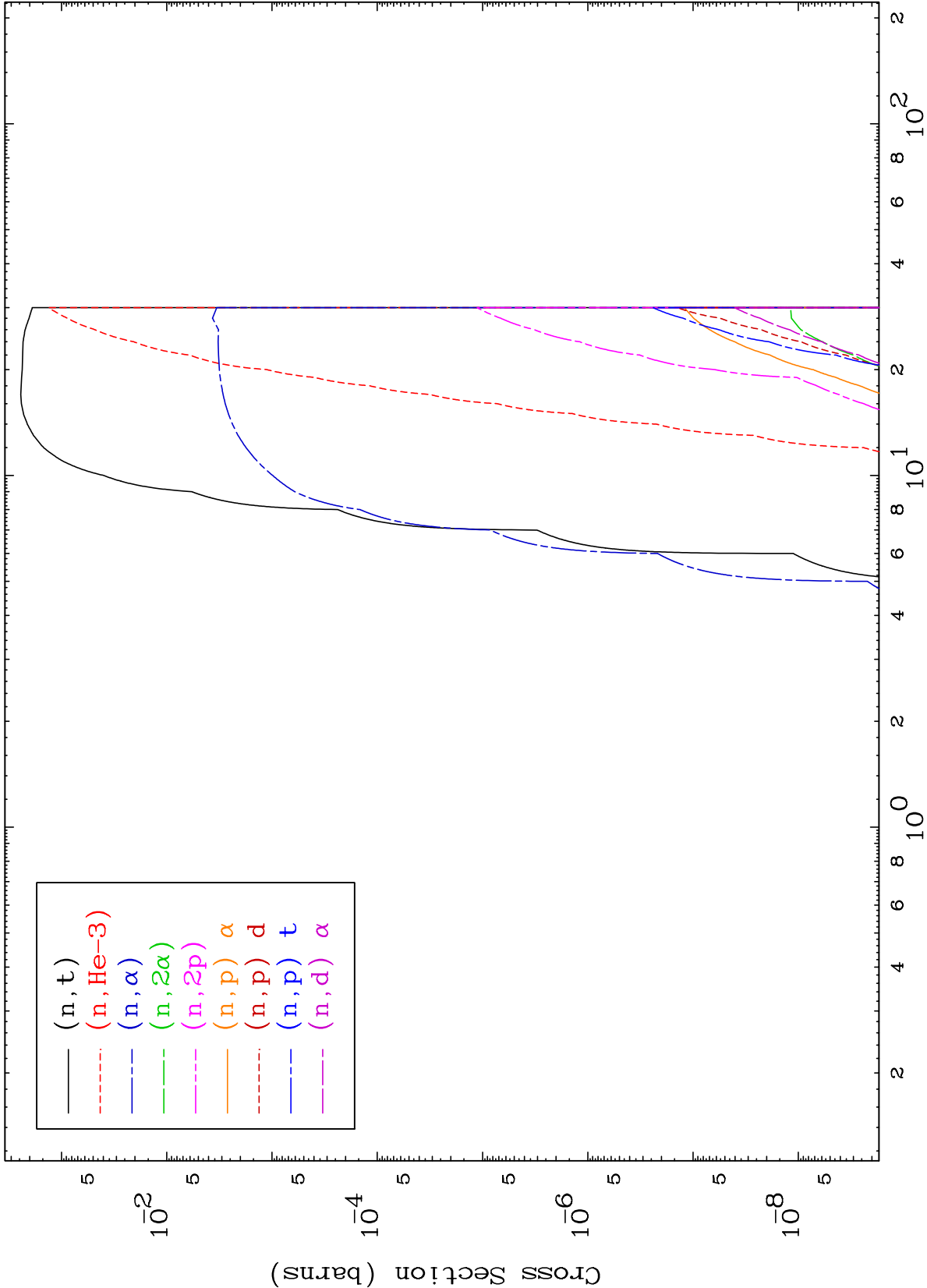


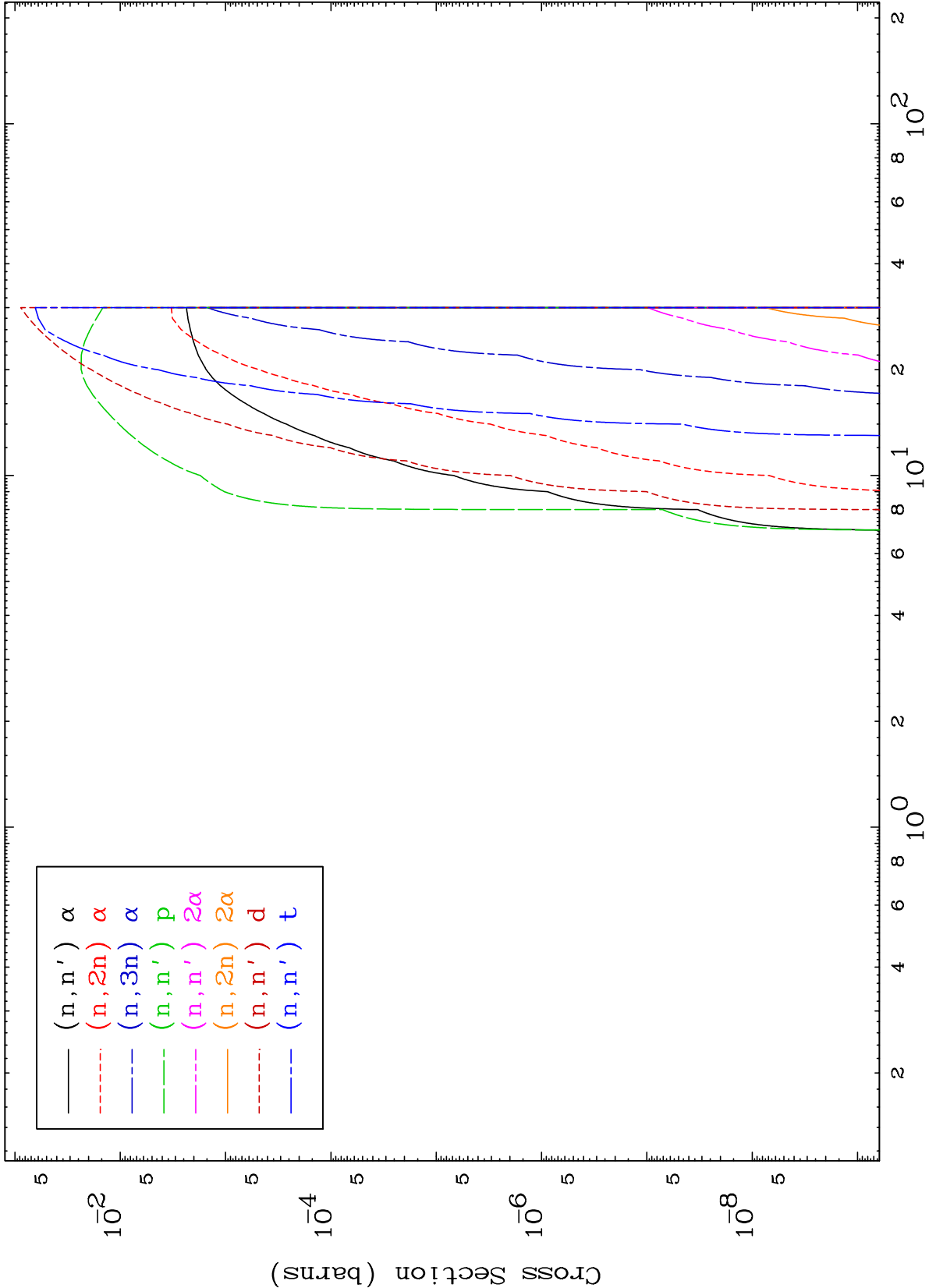


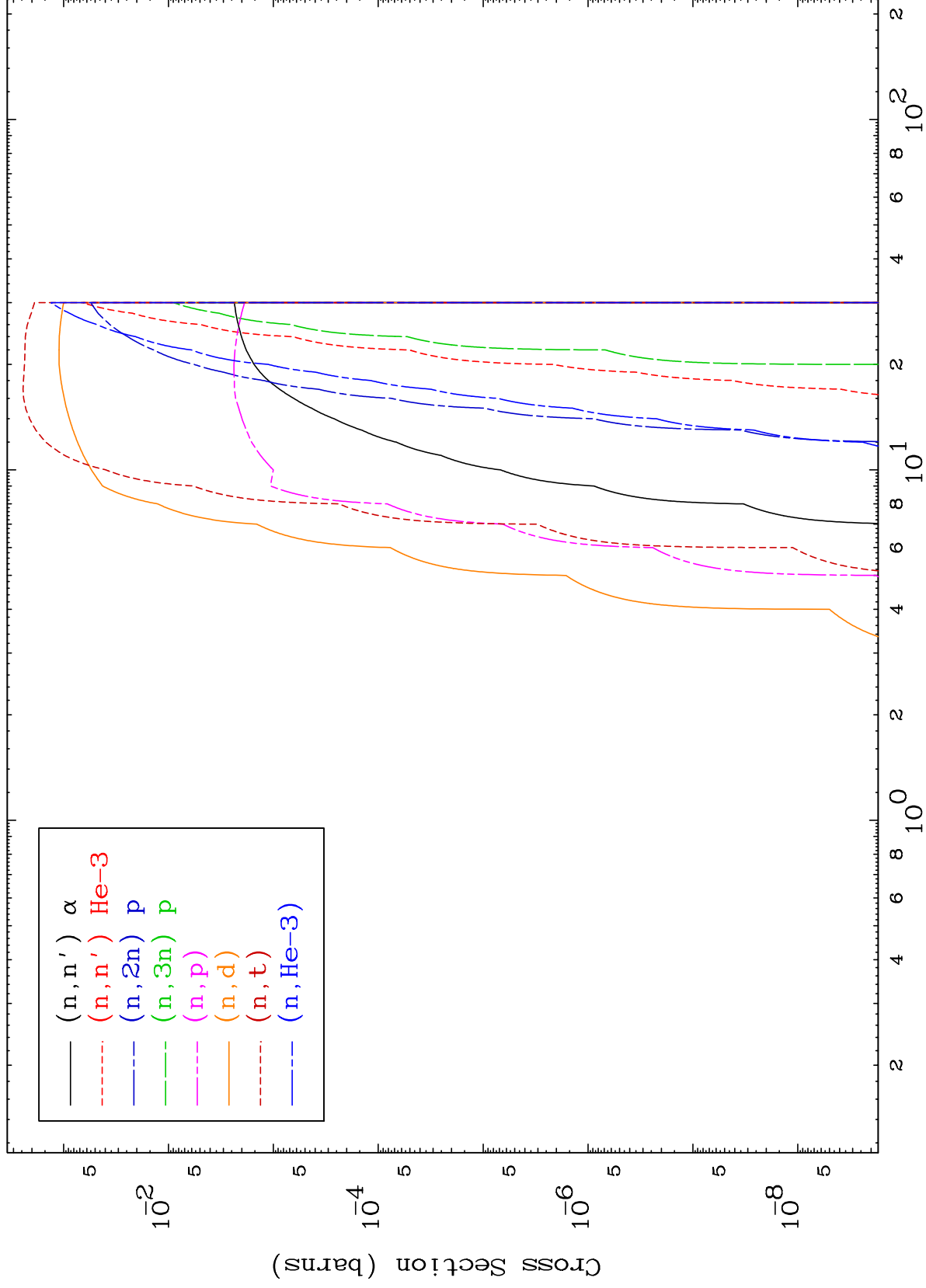
MAT 7322

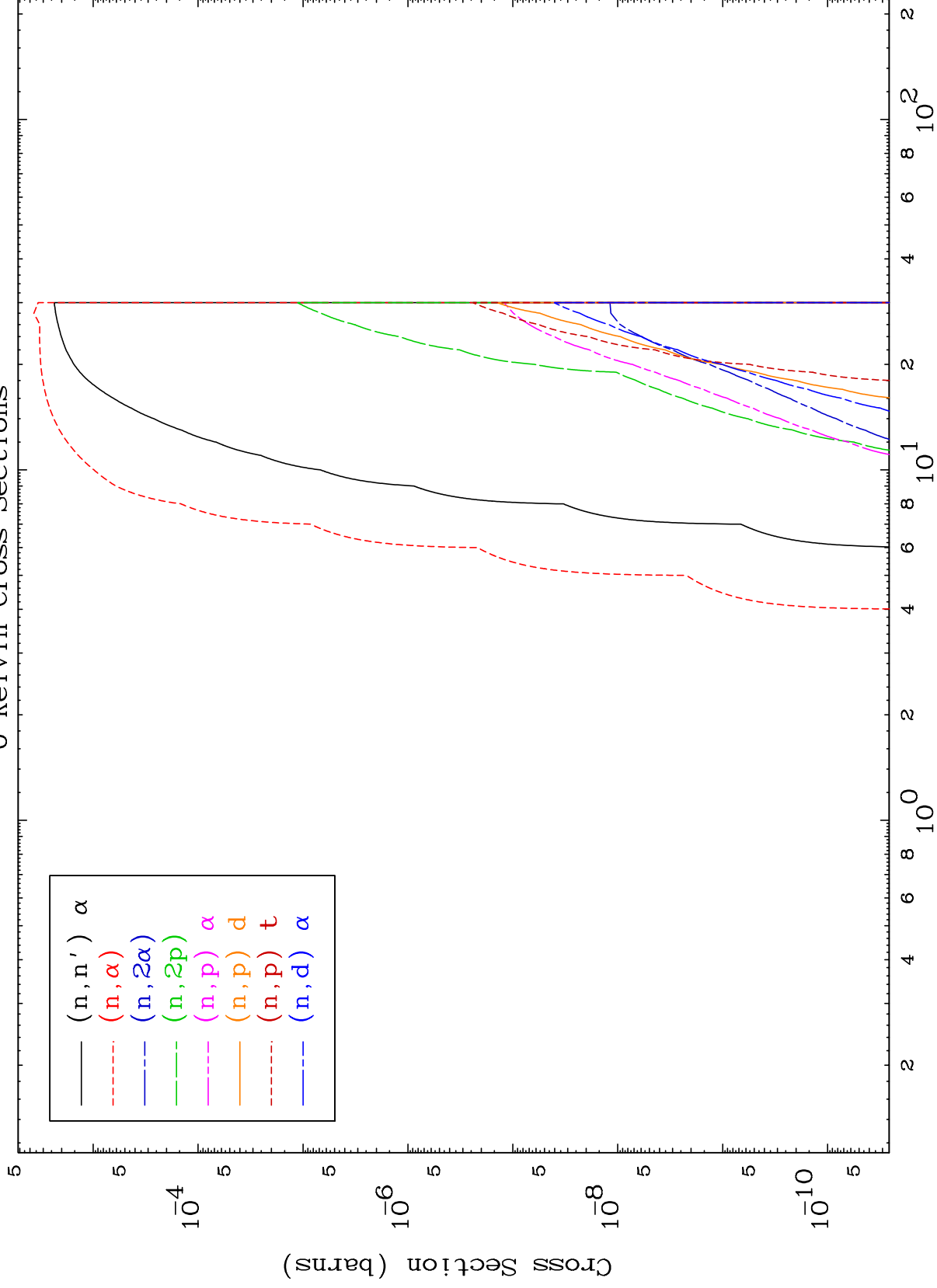
Triton Neutron Absorption
0 Kelvin Cross Sections

73-Ta-179





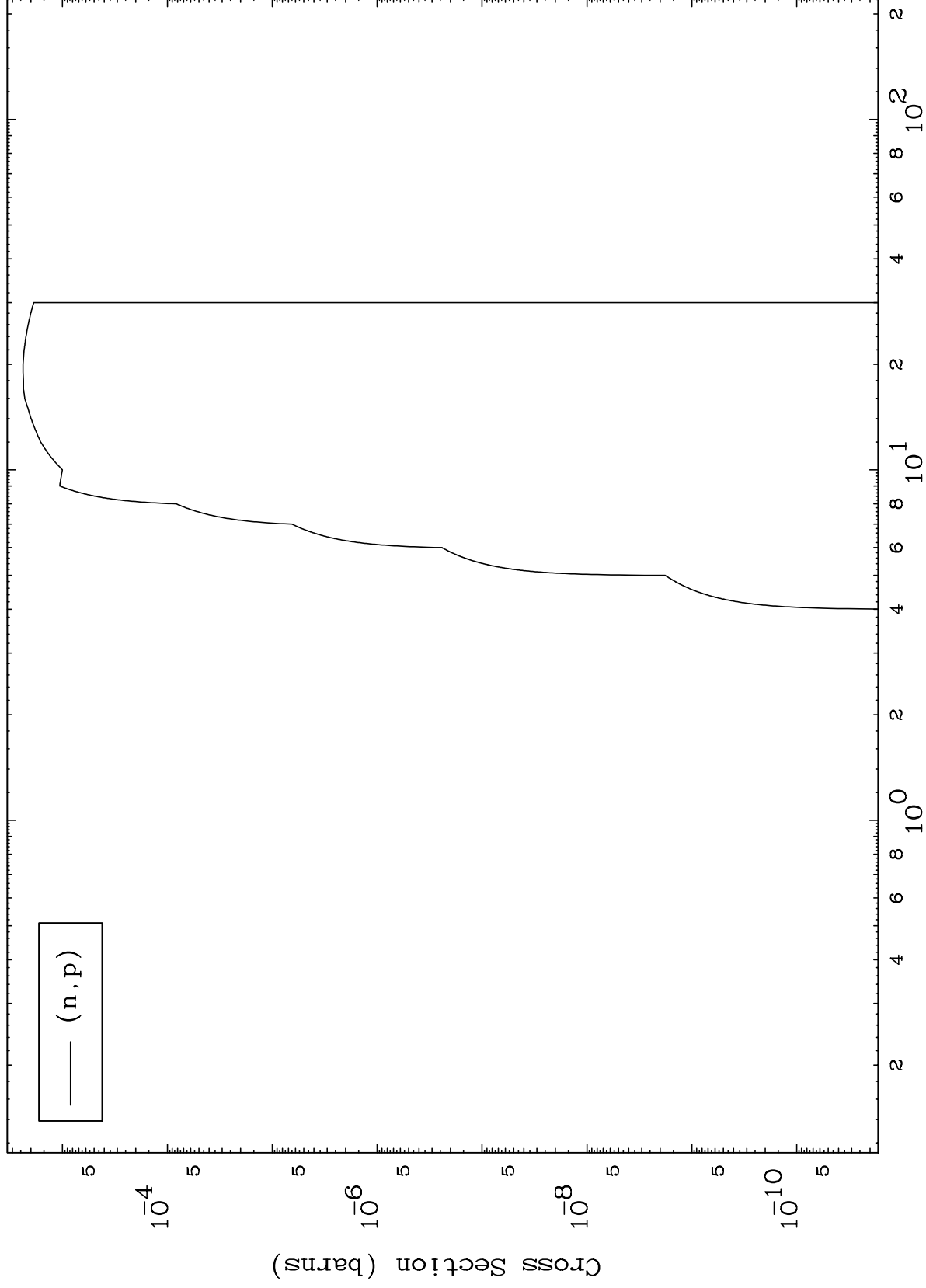




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73-Ta-179

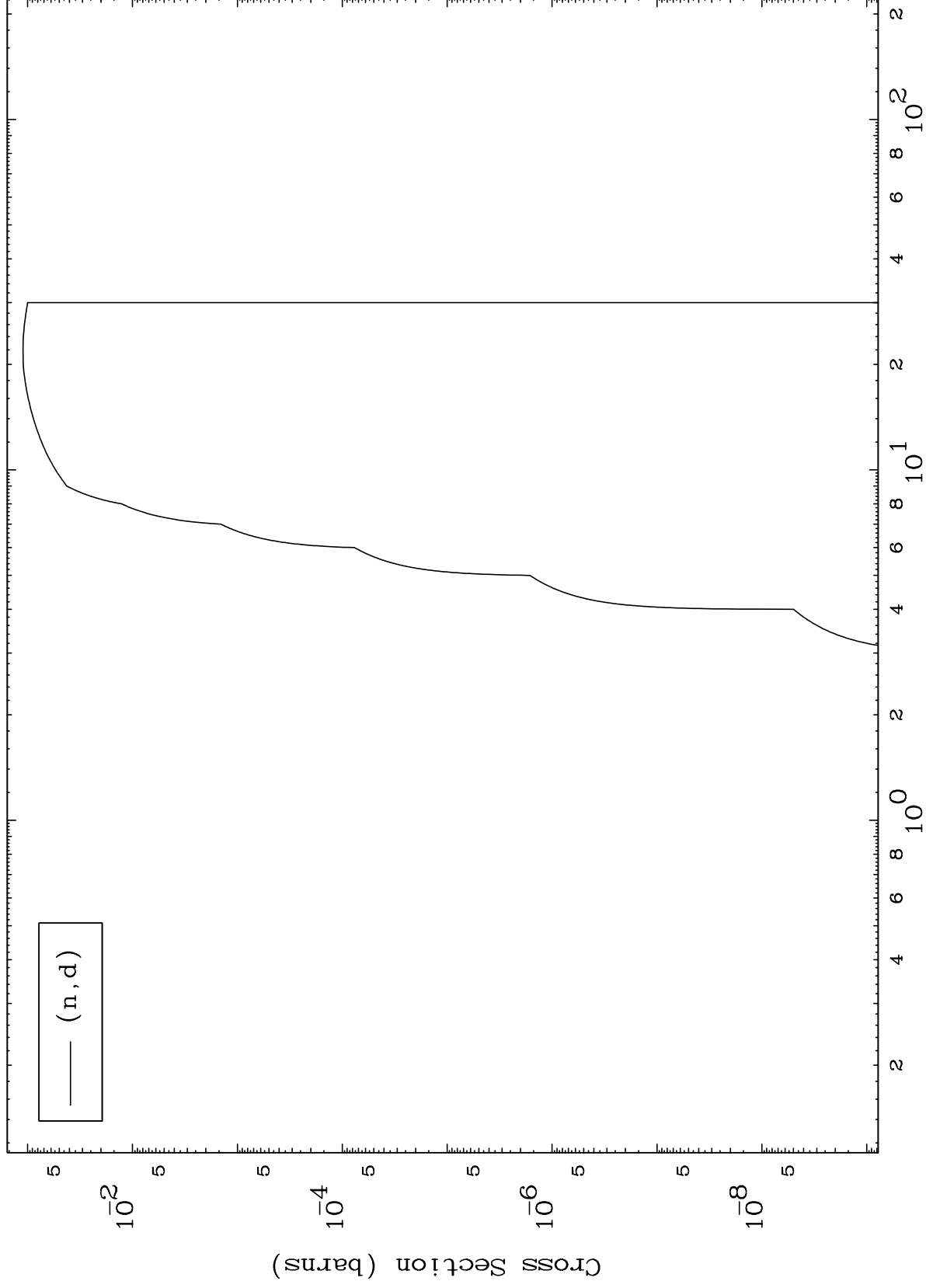
(t,p) Levels
0 Kelvin Cross Sections



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73-Ta-179

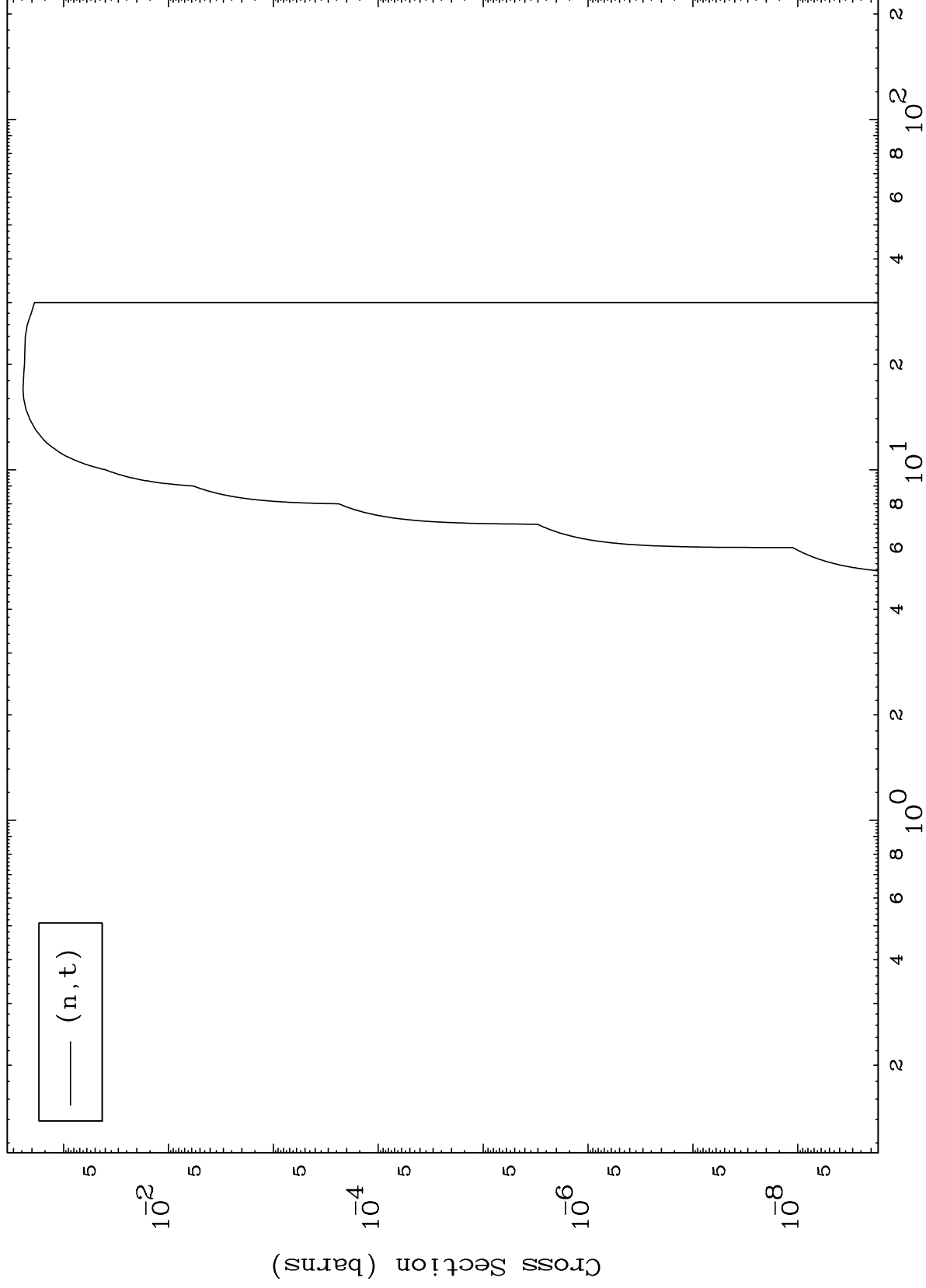
(t,d) Levels
0 Kelvin Cross Sections



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73-Ta-179

(t,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

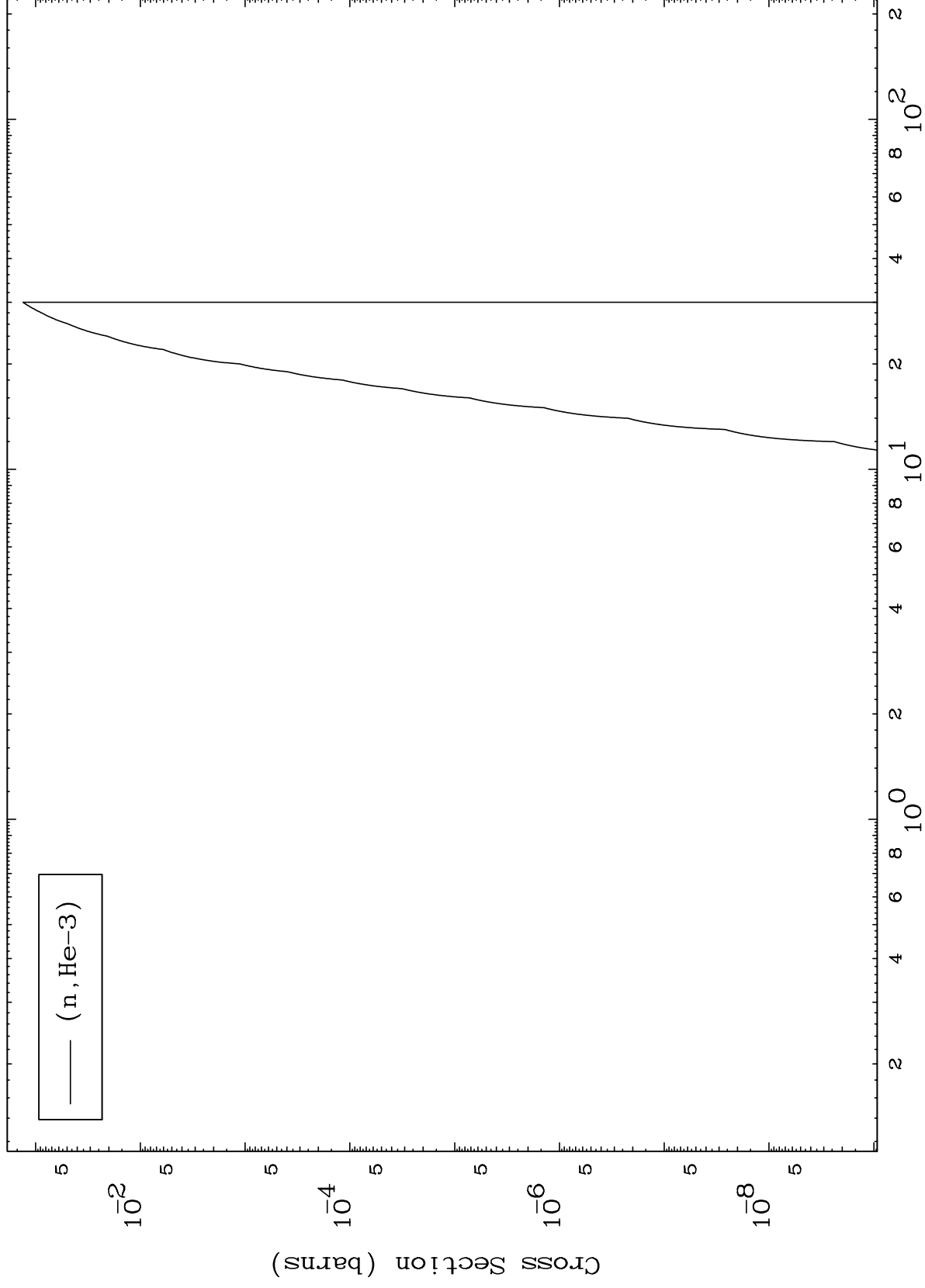
73-Ta-179

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(t,He3) Levels

73-Ta-179

0 Kelvin Cross Sections



11

Incident Energy (MeV)

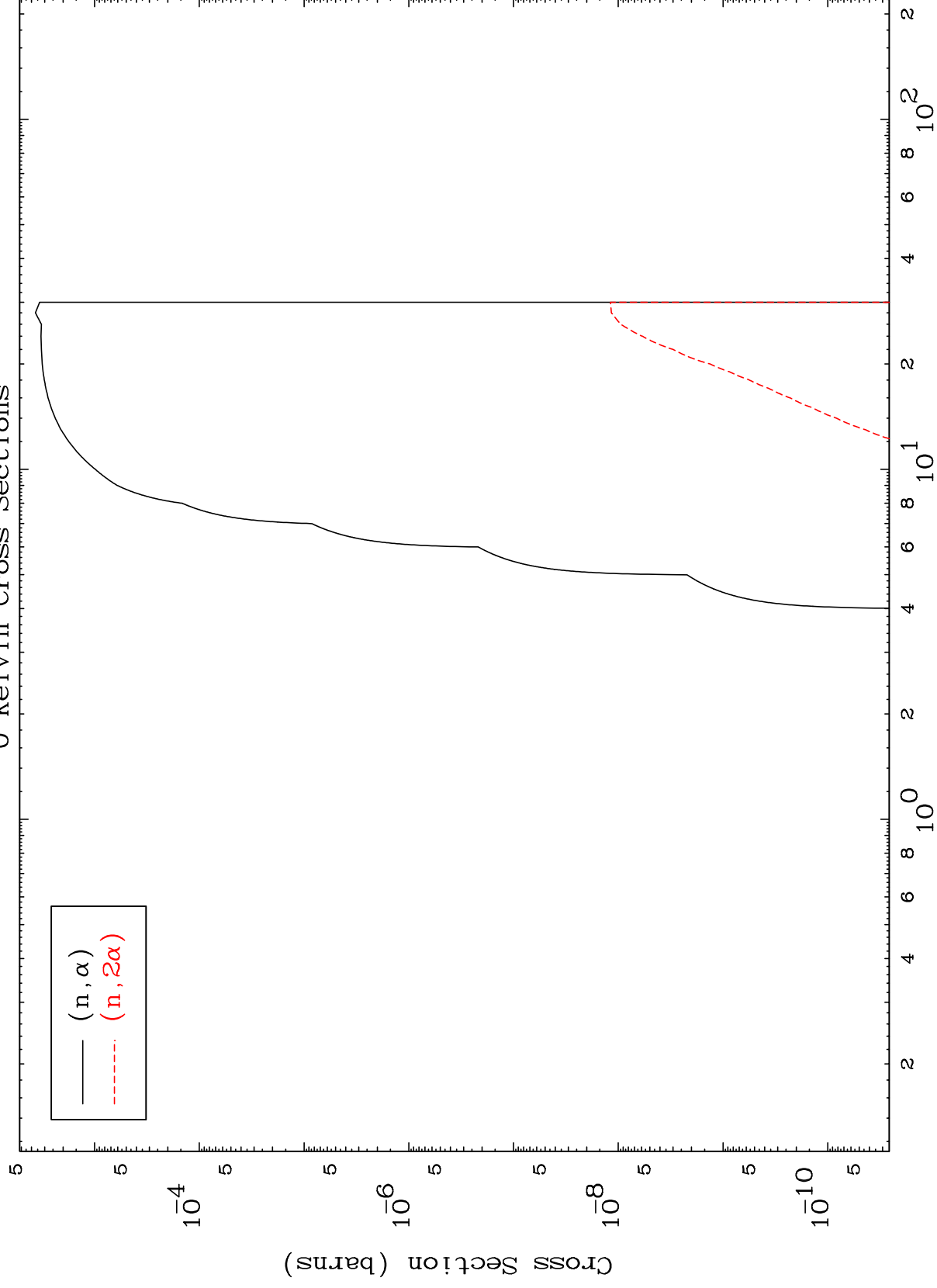
73-Ta-179

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(t, α) Levels

73-Ta-179

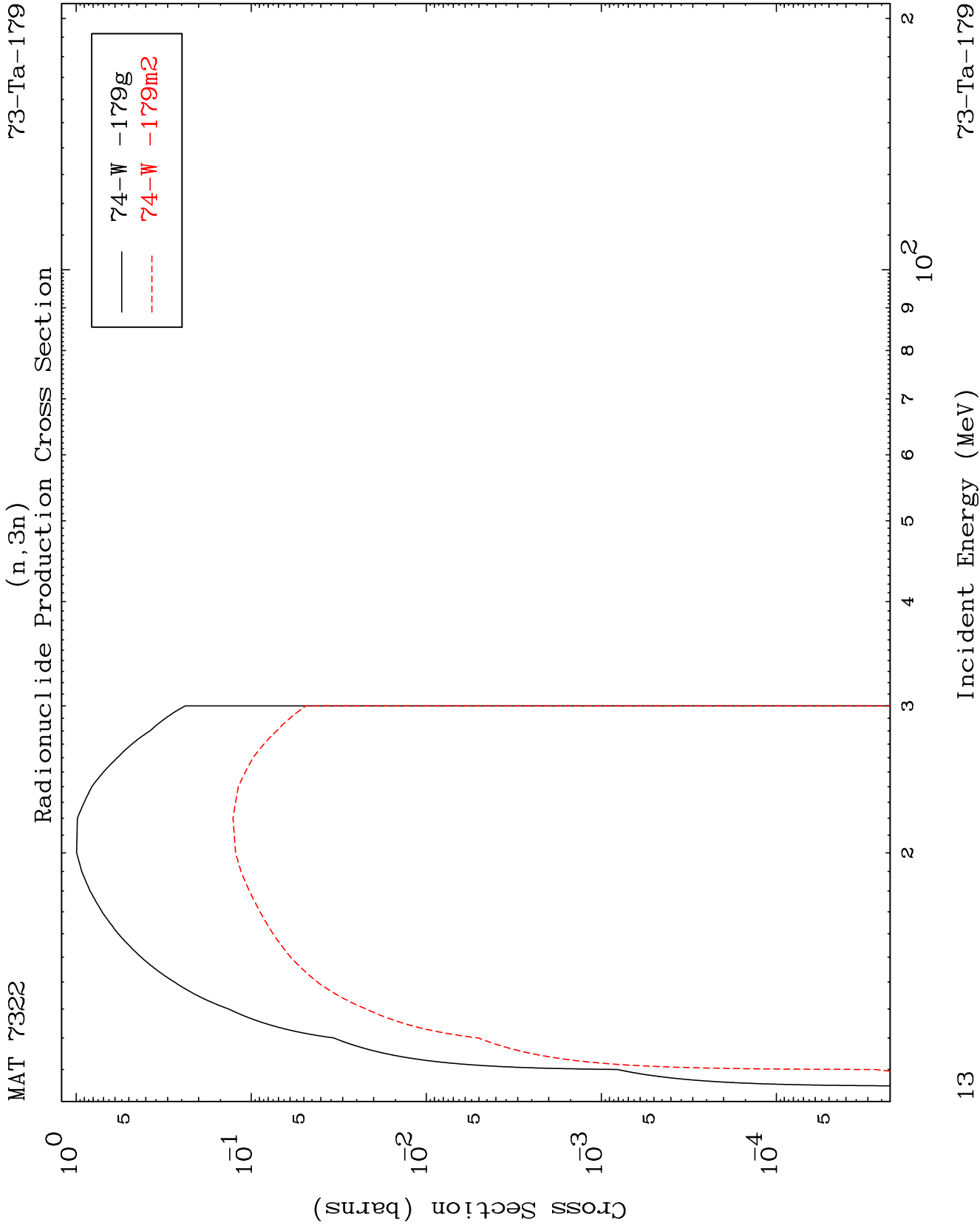
0 Kelvin Cross Sections



12

Incident Energy (MeV)

73-Ta-179

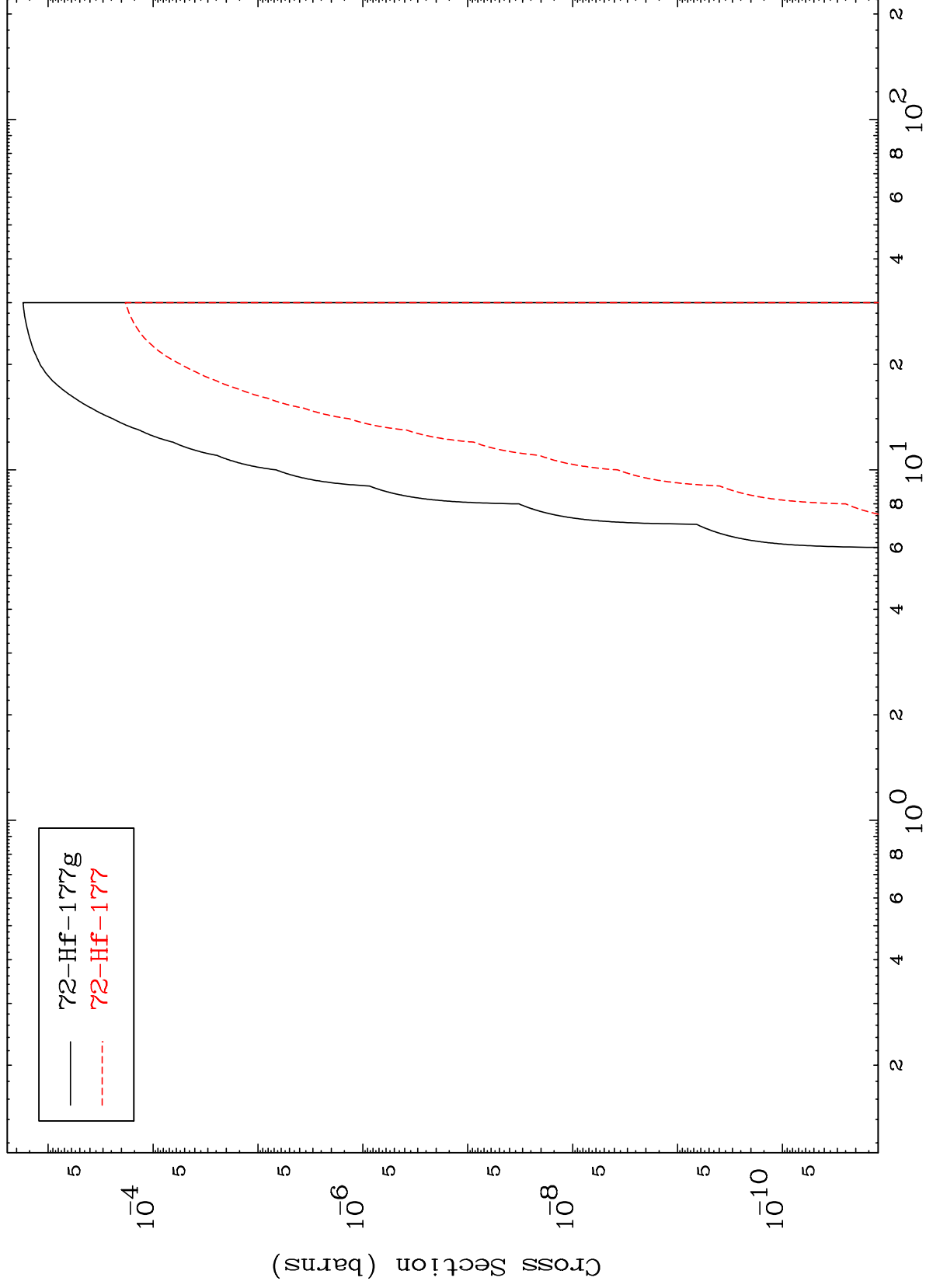


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73-Ta-179

Radionuclide Production Cross Section

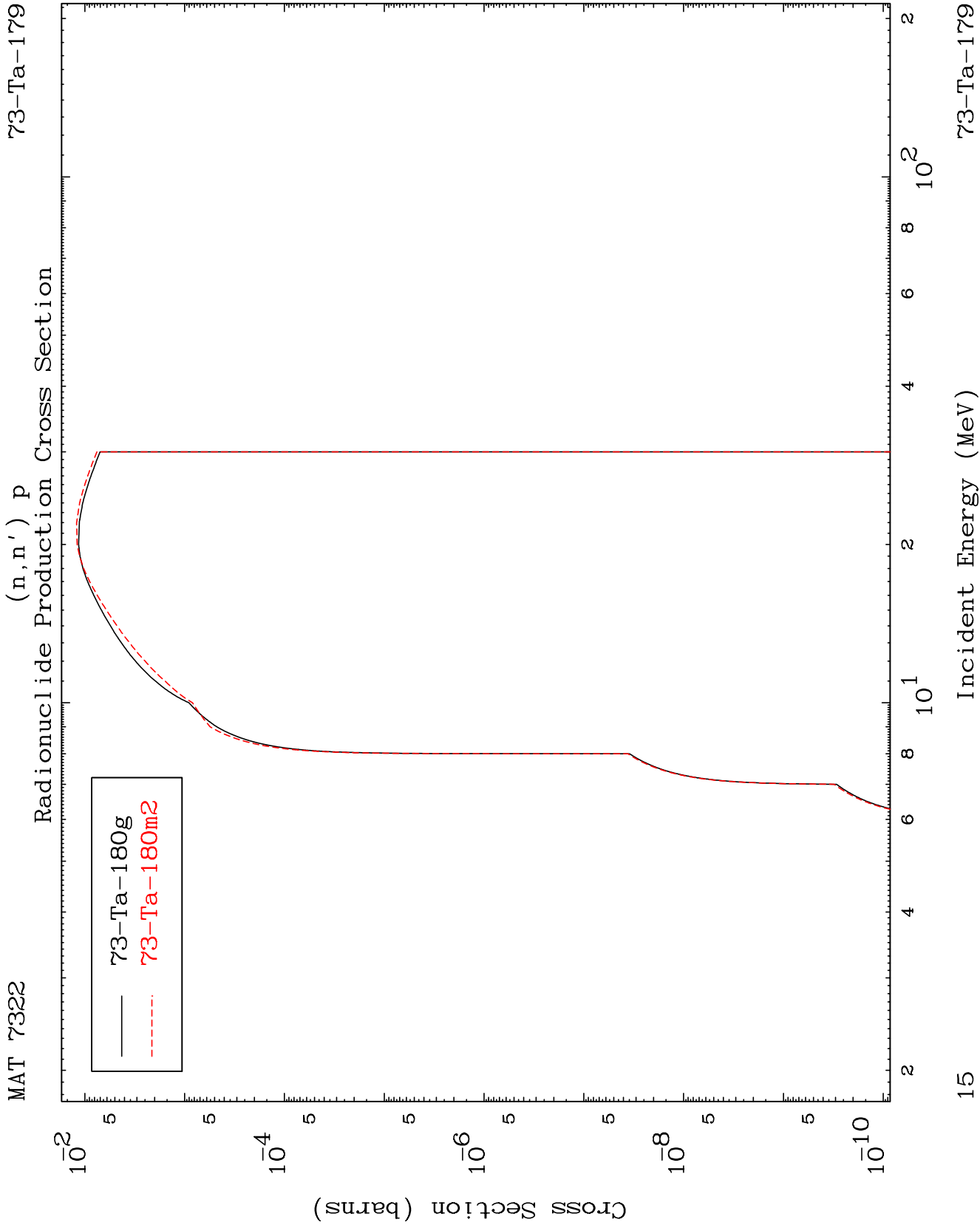
(n,n') α

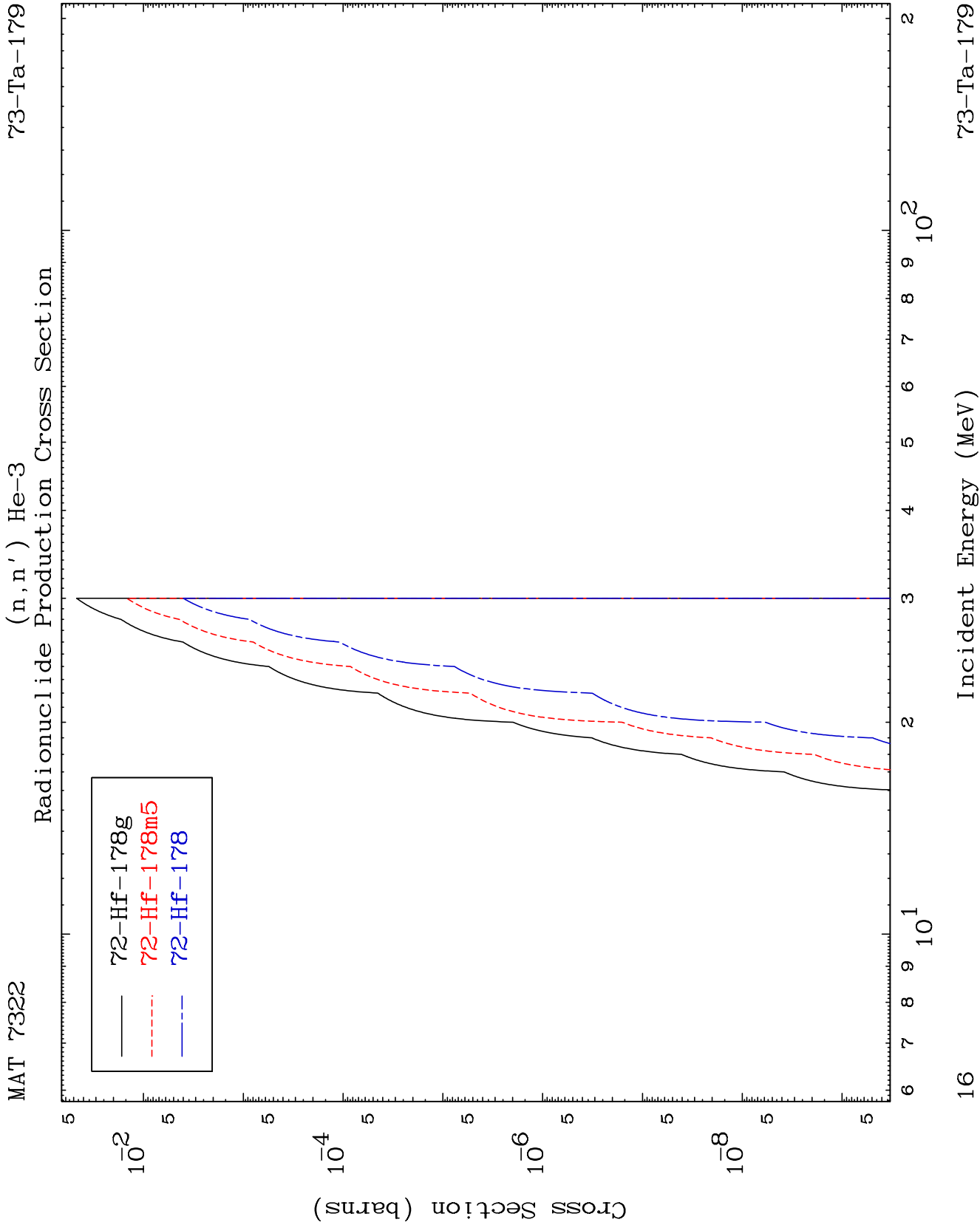


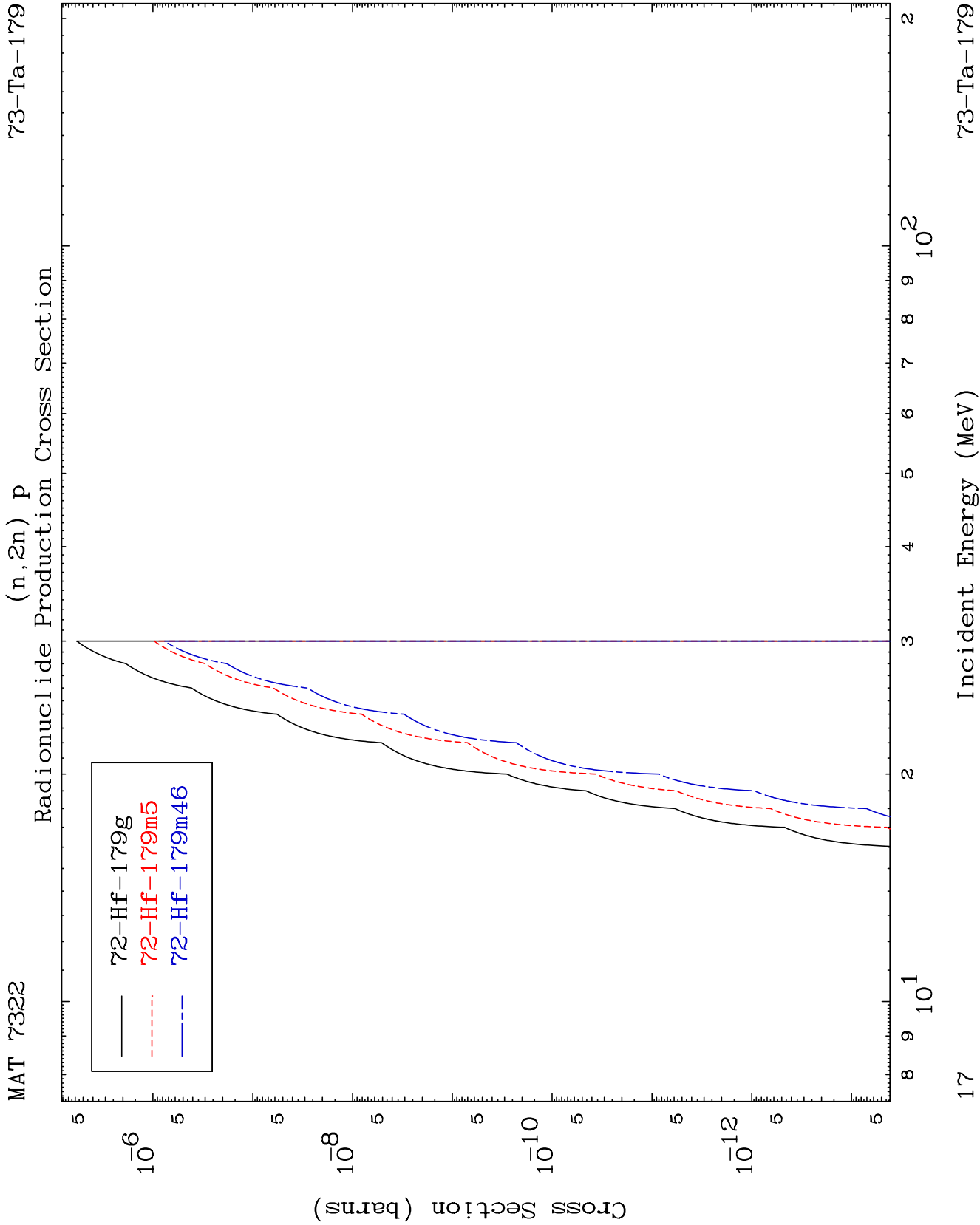
14

Incident Energy (MeV)

73-Ta-179





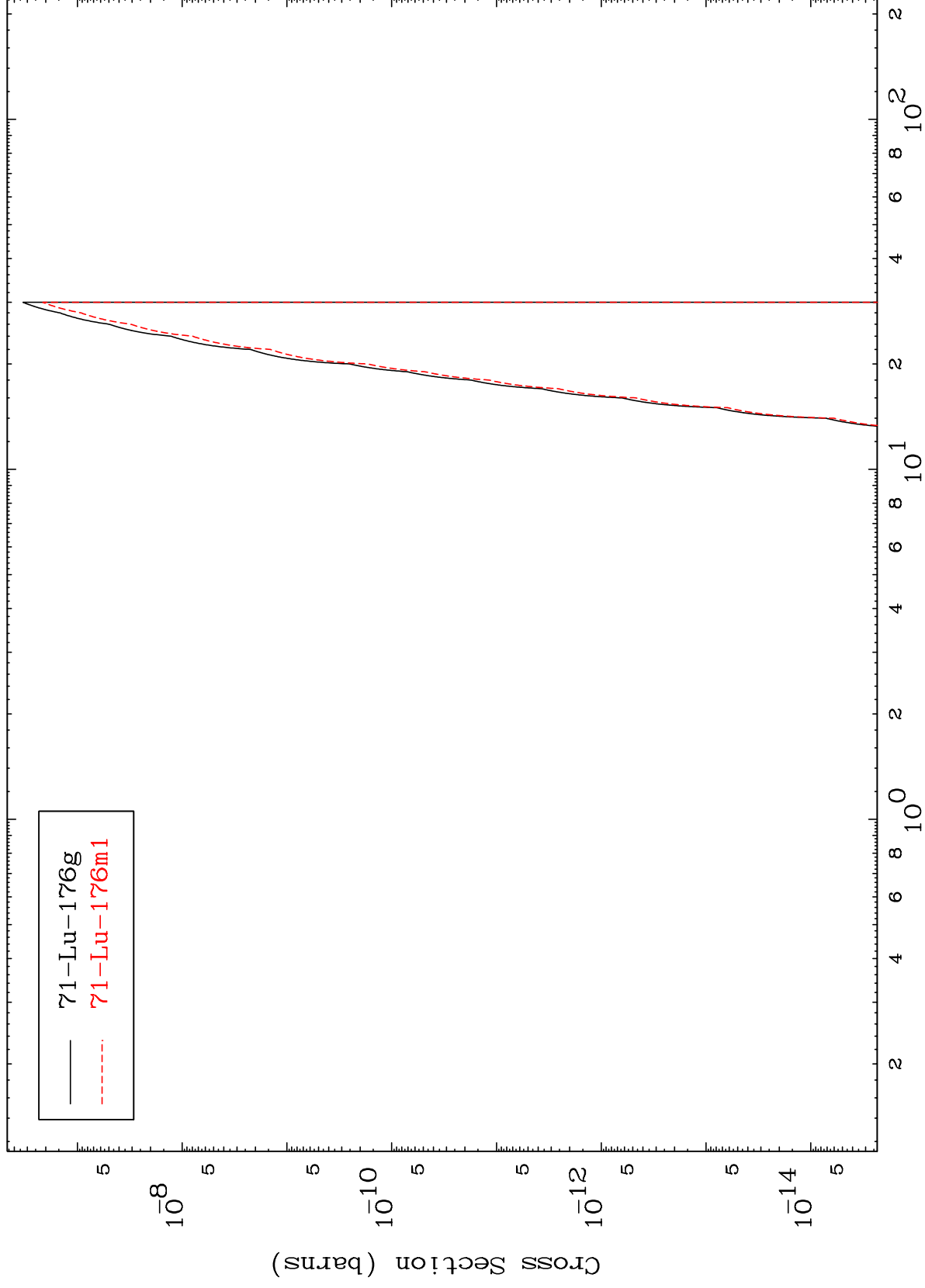


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(n,n') p α

73-Ta-179

Radionuclide Production Cross Section



18

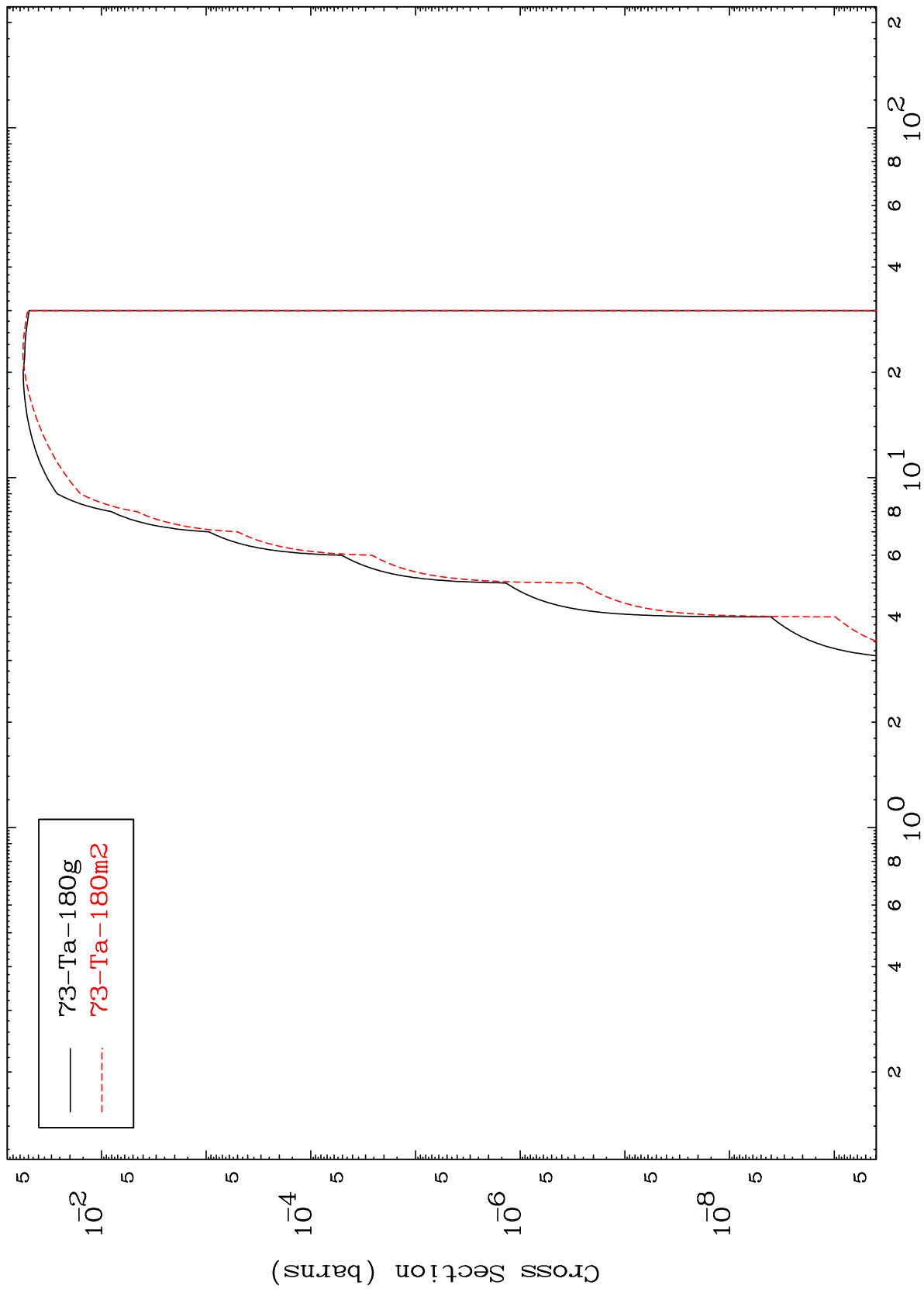
Incident Energy (MeV)

73-Ta-179

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73-Ta-179

(n,d)
Radionuclide Production Cross Section



73-Ta-179

Incident Energy (MeV)

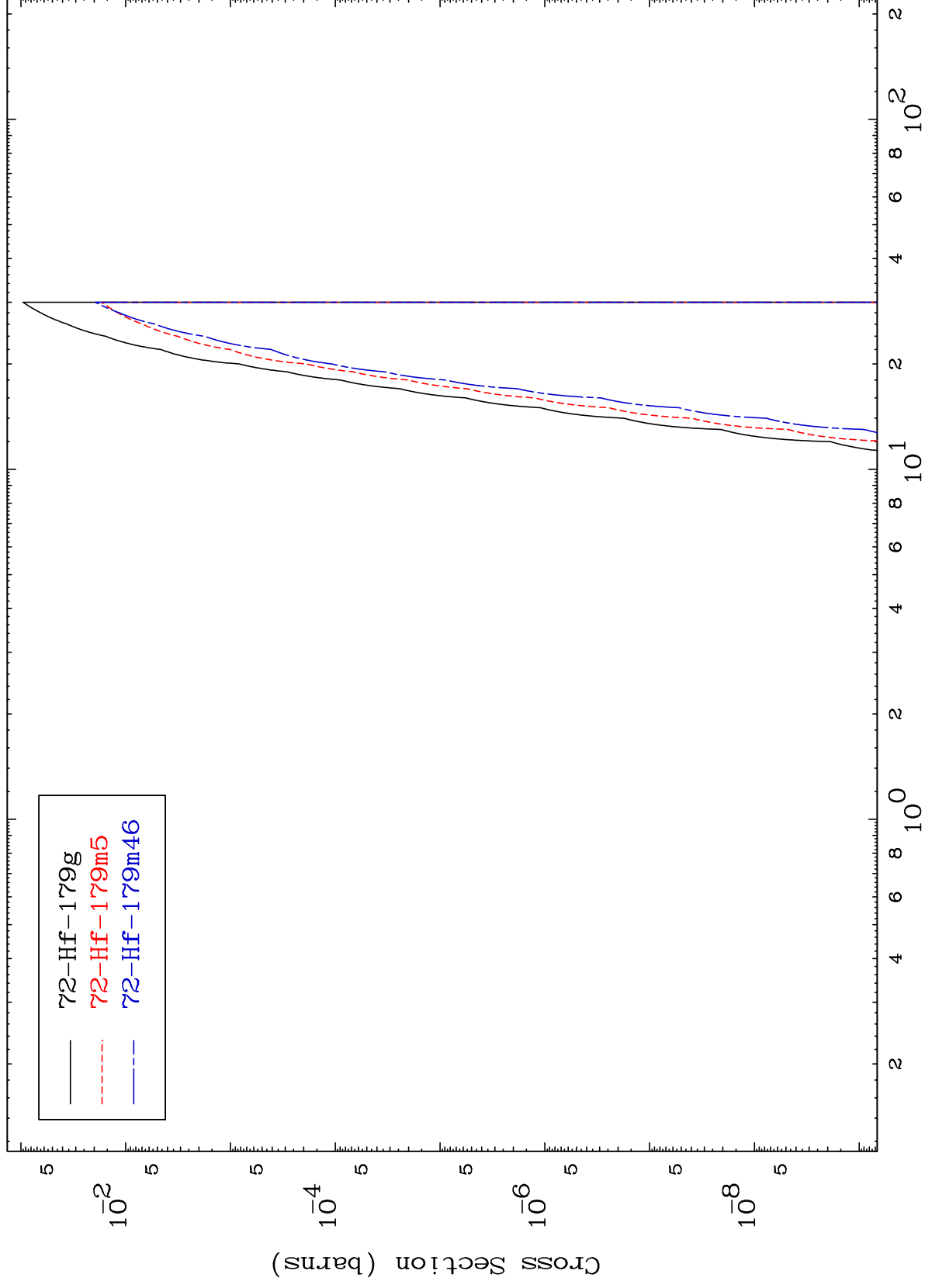
19

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(n,He-3)

73-Ta-179

Radionuclide Production Cross Section

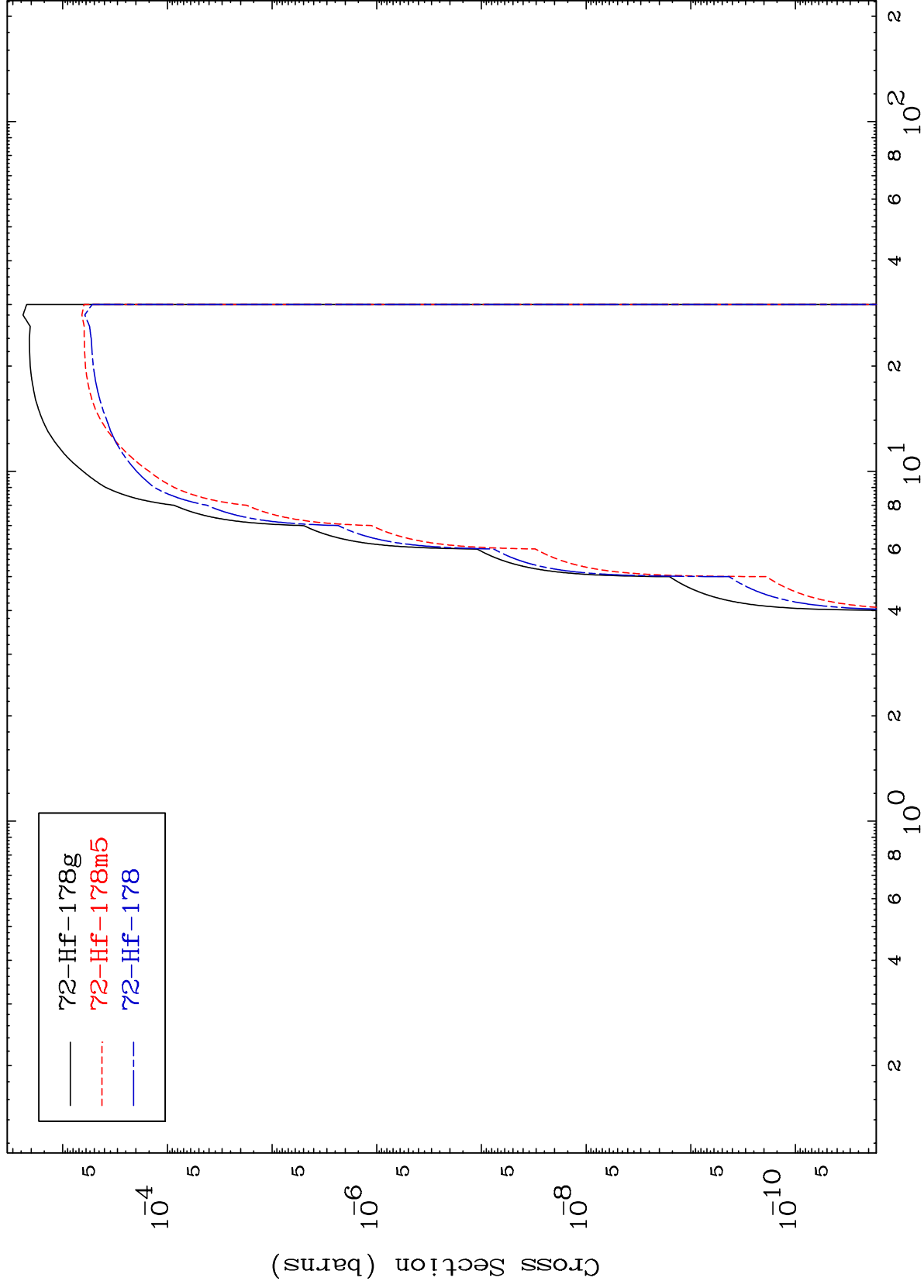


20

Incident Energy (MeV)

73-Ta-179

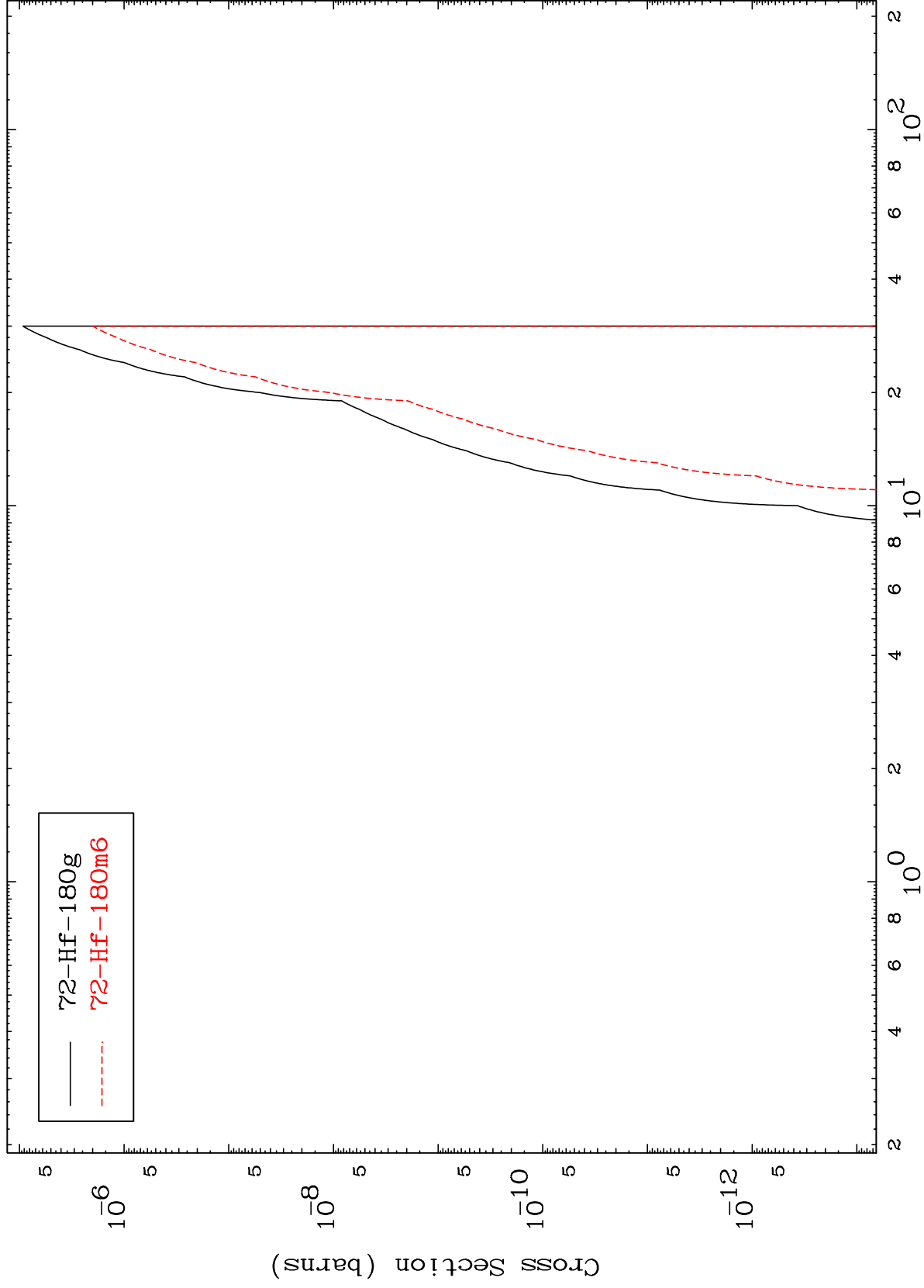
Radionuclide Production Cross Section
(n, α)



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73-Ta-179

(n,2p)
Radionuclide Production Cross Section



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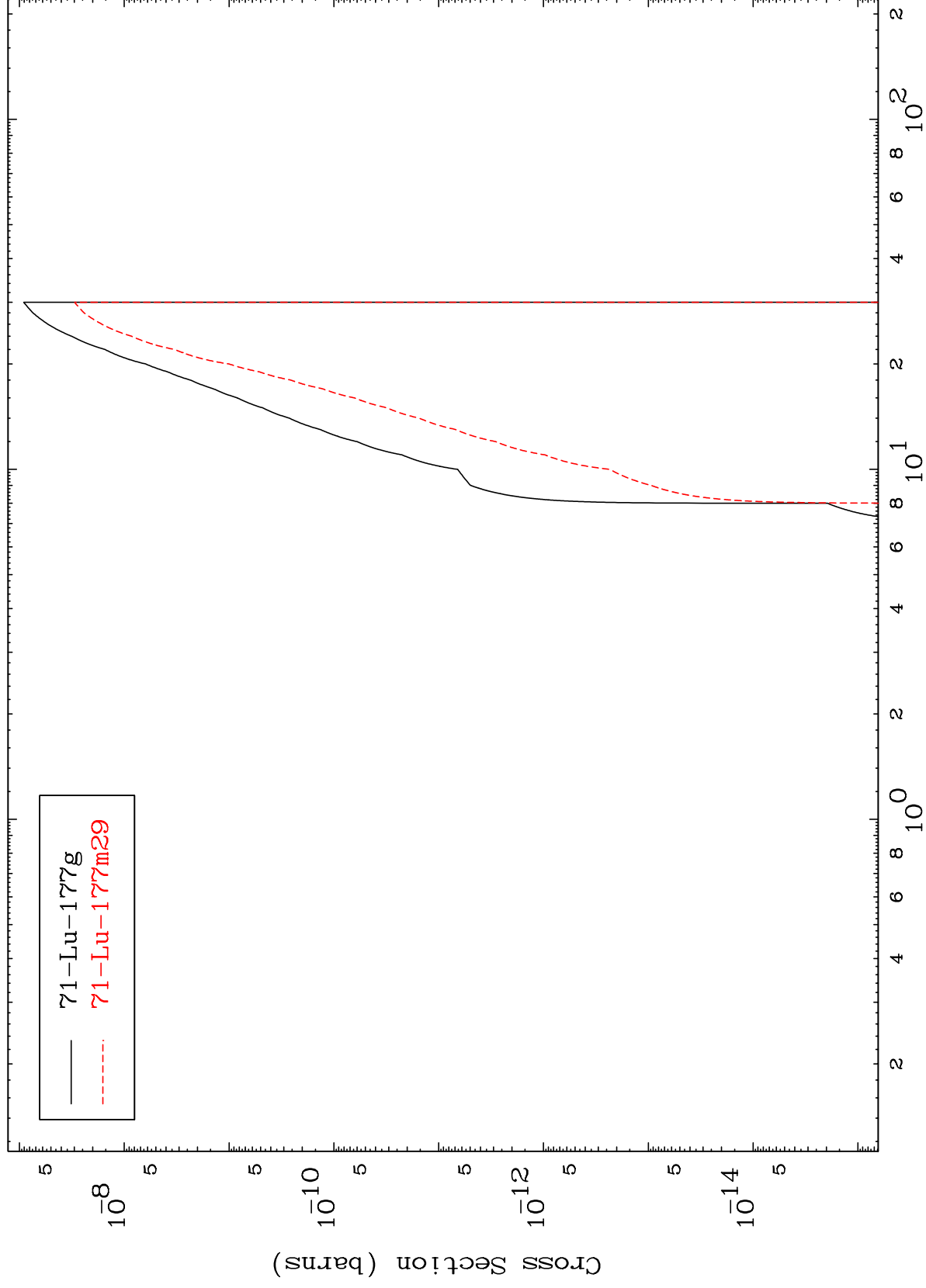
Incident Energy (MeV)

73-Ta-179

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73-Ta-179

(n,p) α
Radionuclide Production Cross Section



23

Incident Energy (MeV)

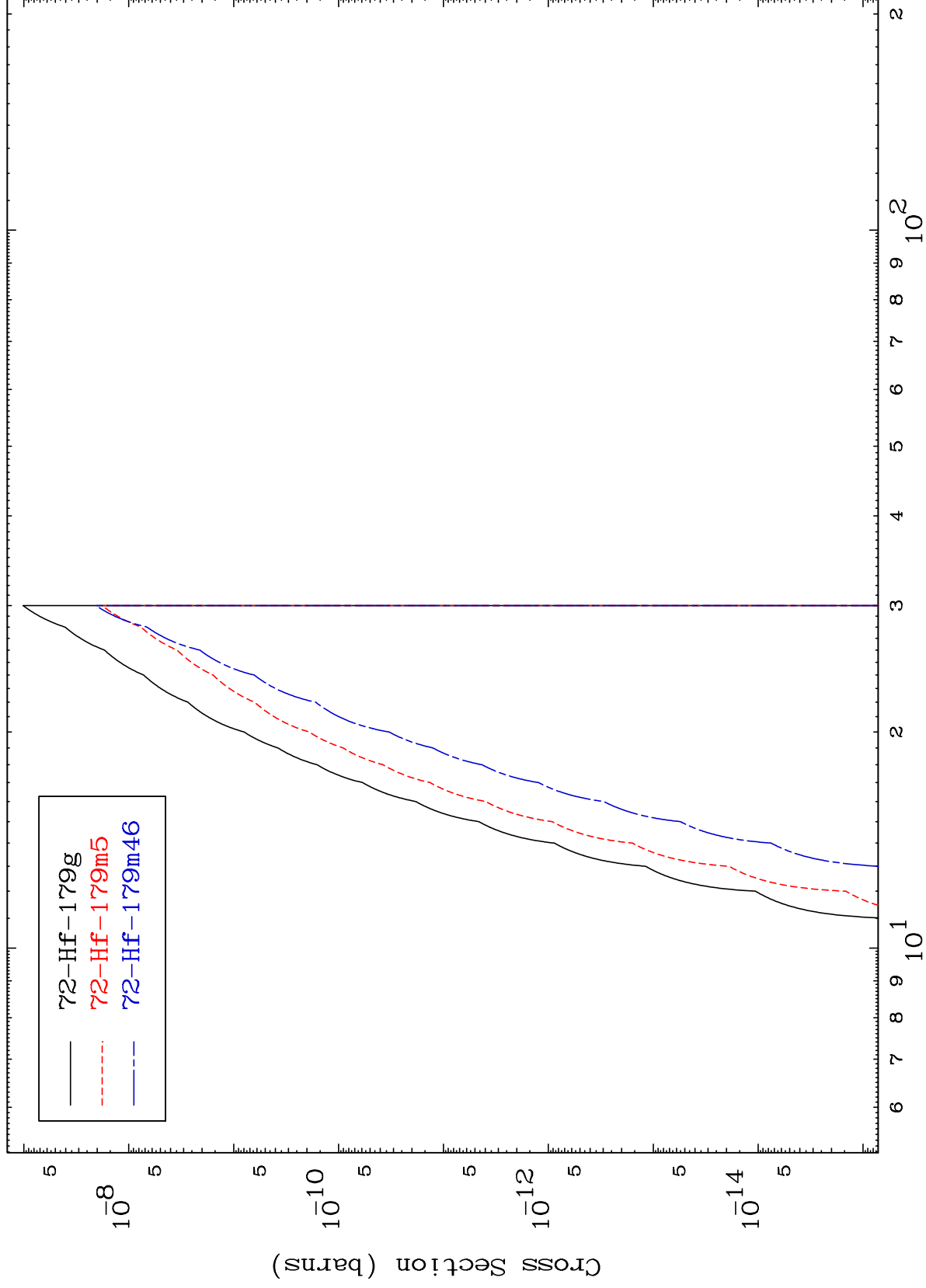
73-Ta-179

MAT 7322

(n,p) d

⁷³Ta-179

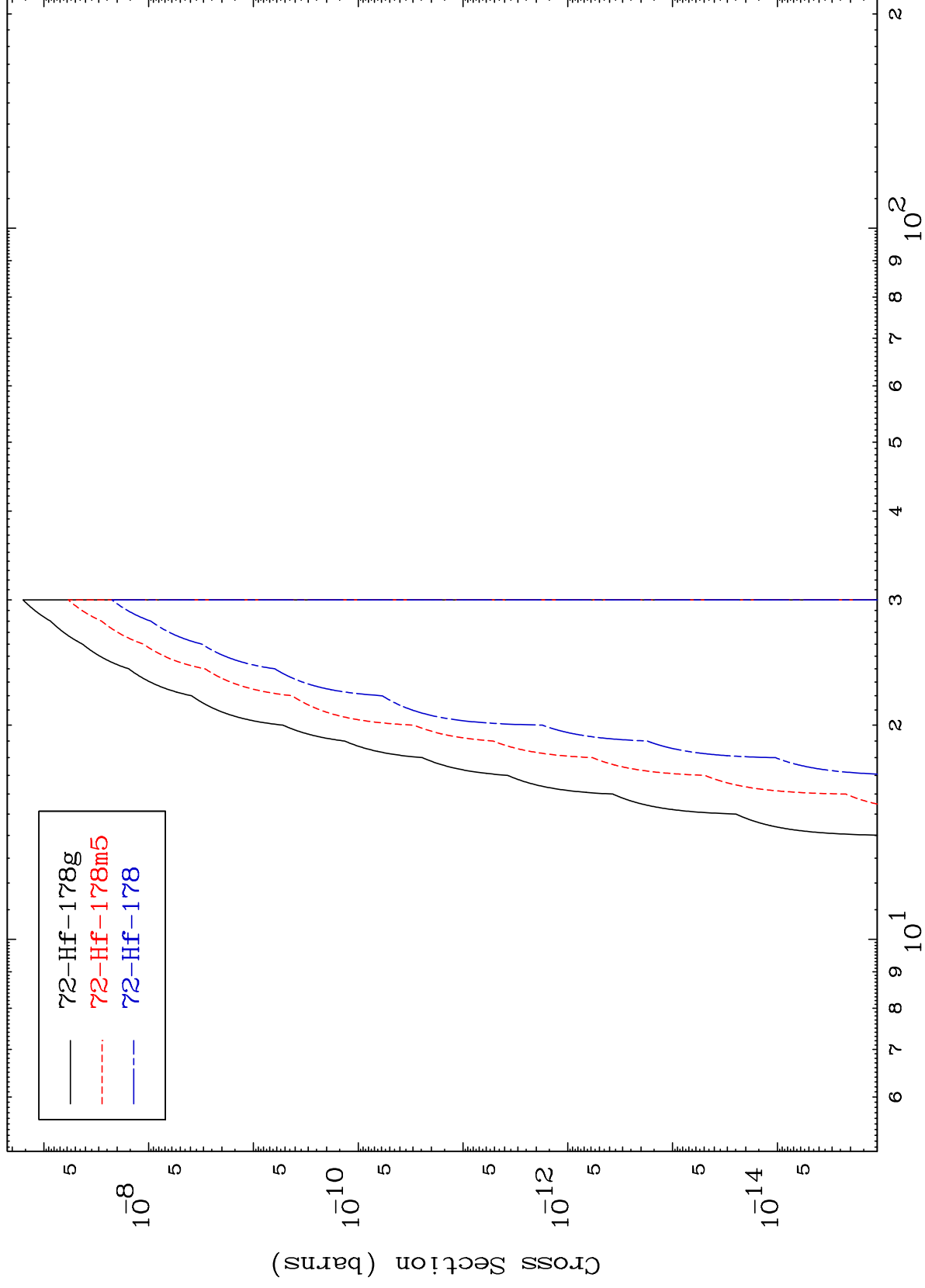
Radionuclide Production Cross Section



24

Incident Energy (MeV)

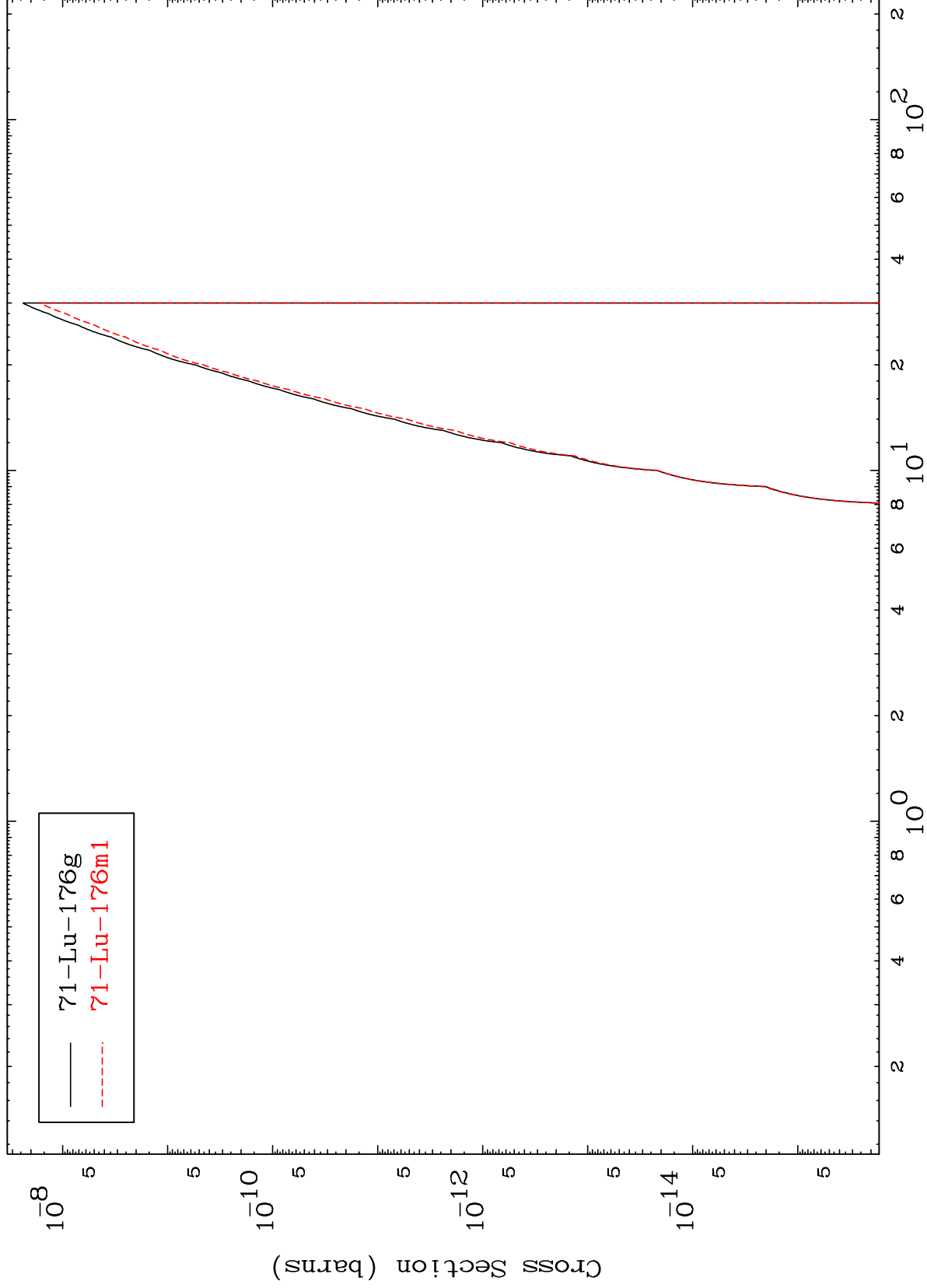
⁷³Ta-179

(n,p) t
Radionuclide Production Cross Section

MAT 7322

73-Ta-179

Radionuclide Production Cross Section
(n,d) α



26

Incident Energy (MeV)

73-Ta-179