

Program EVALPLOT
(Version 2021-1)

by

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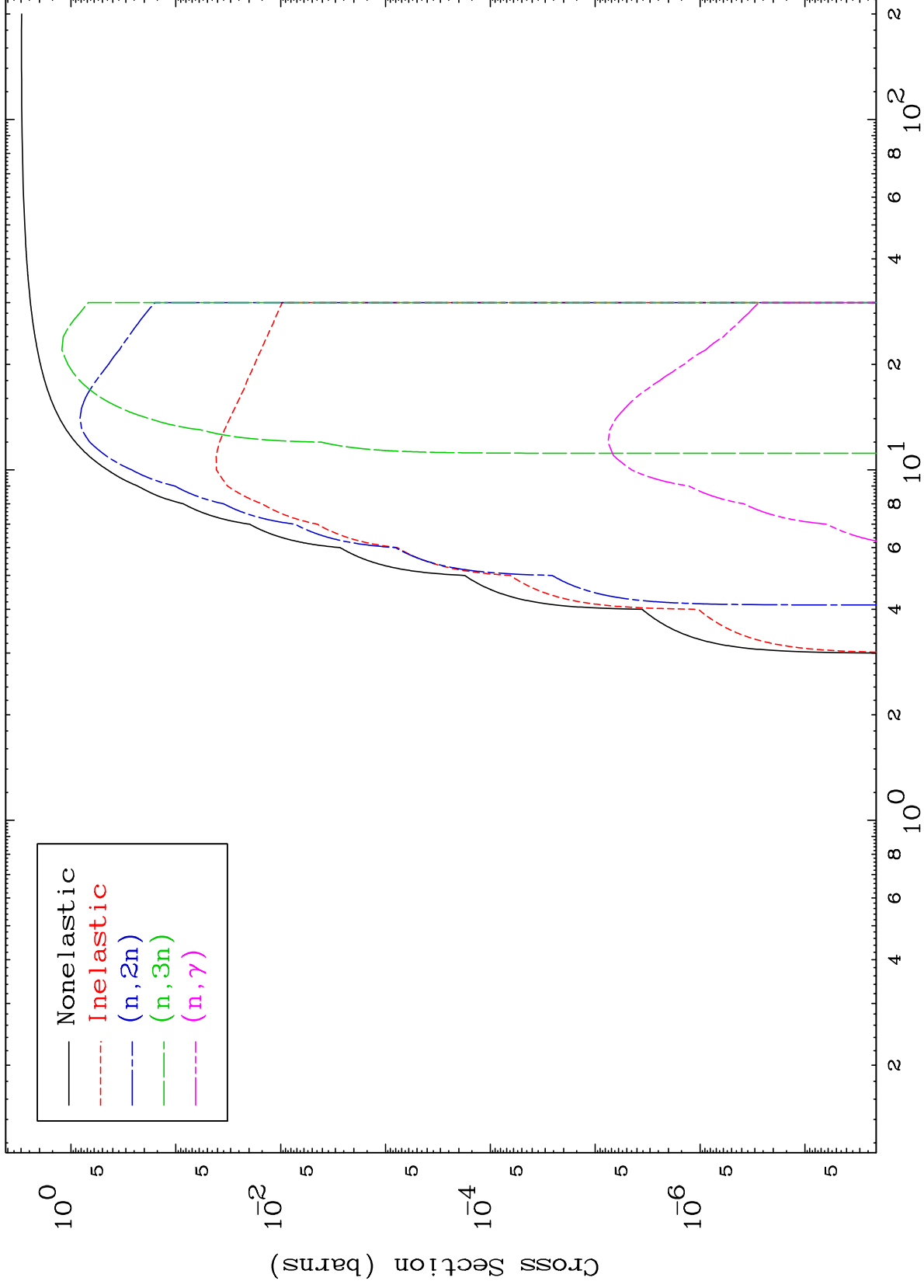
Press Mouse Button to Start

MAT 7322

Deuteron Major

73-Ta-179

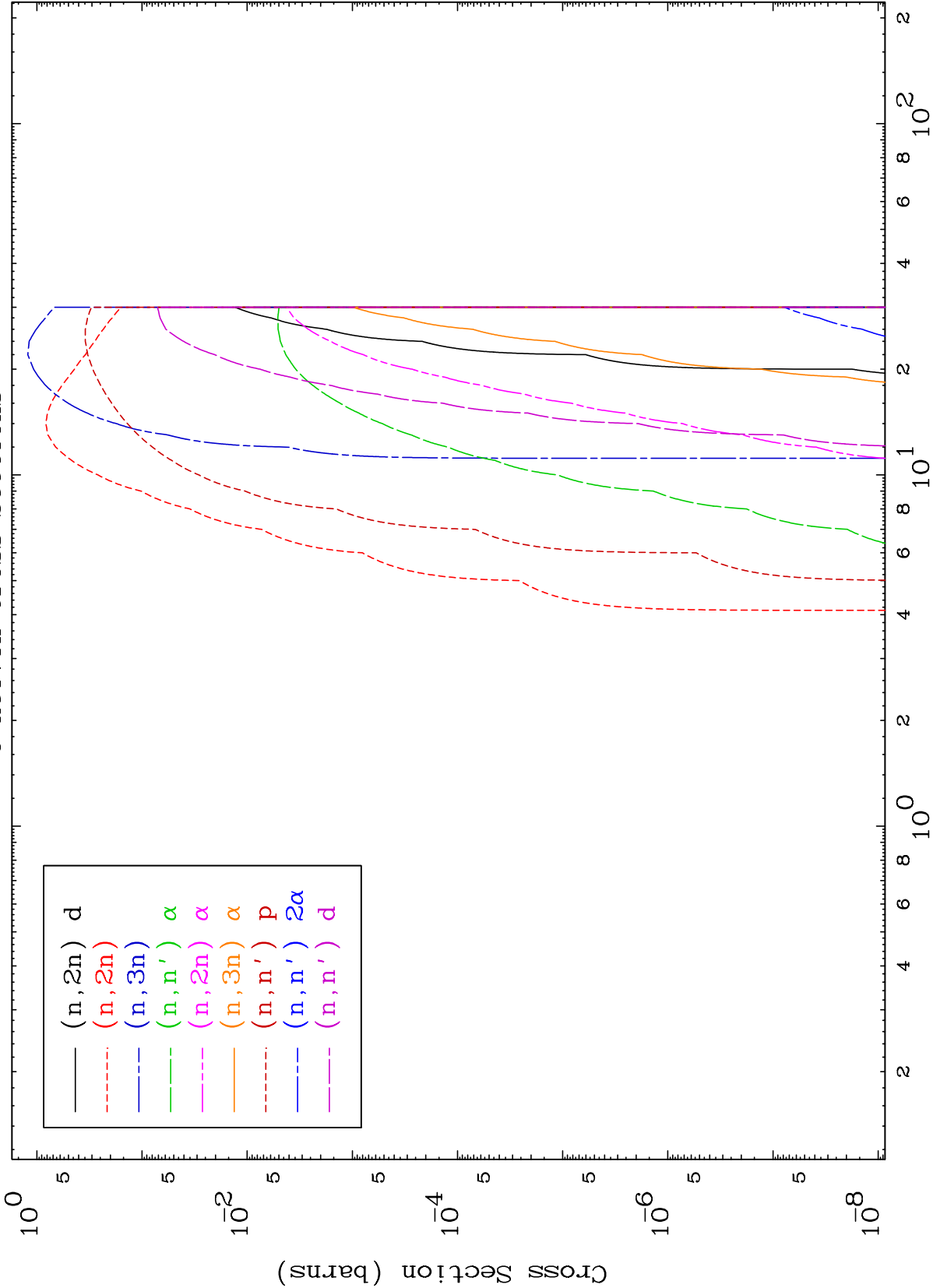
0 Kelvin Cross Sections

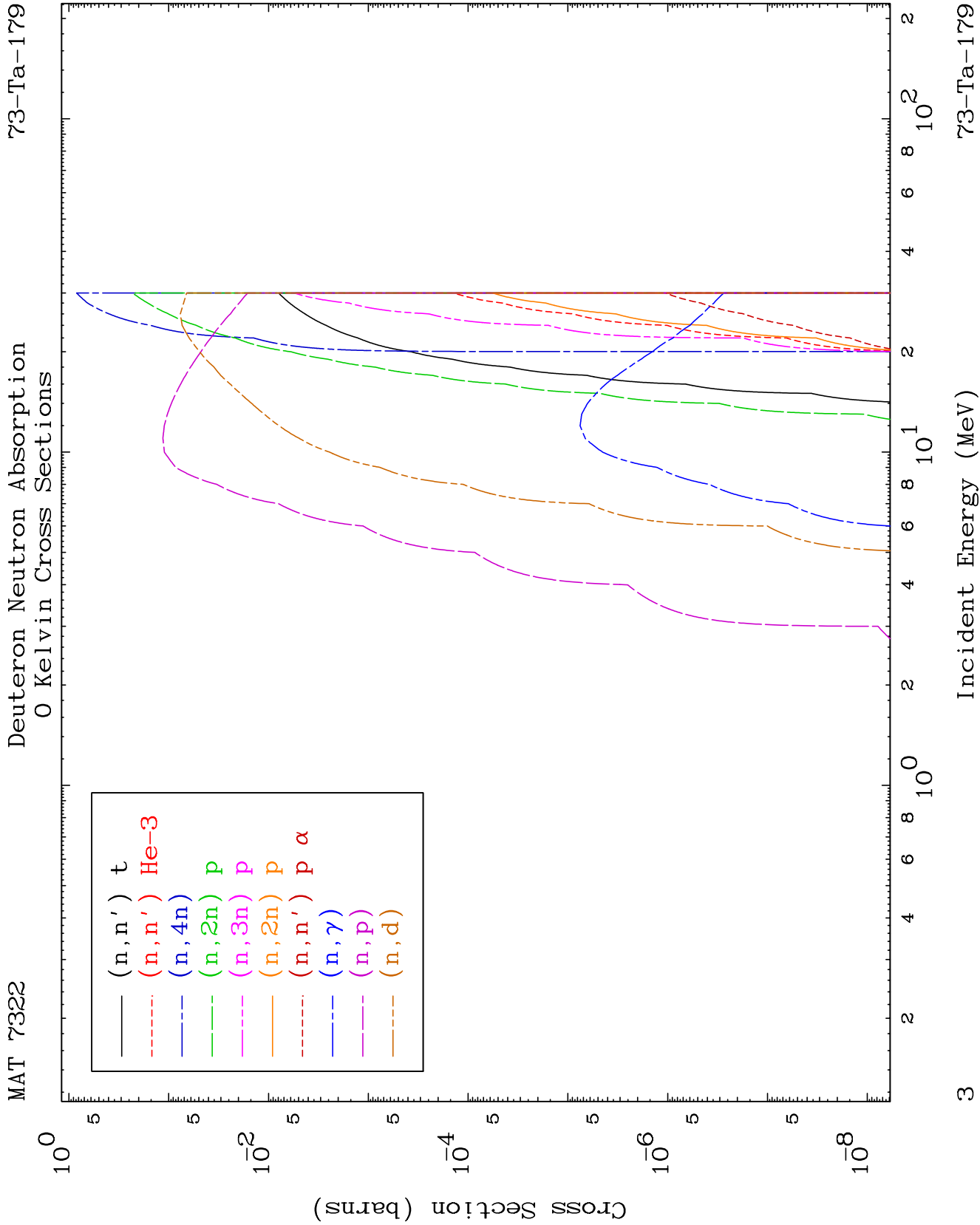


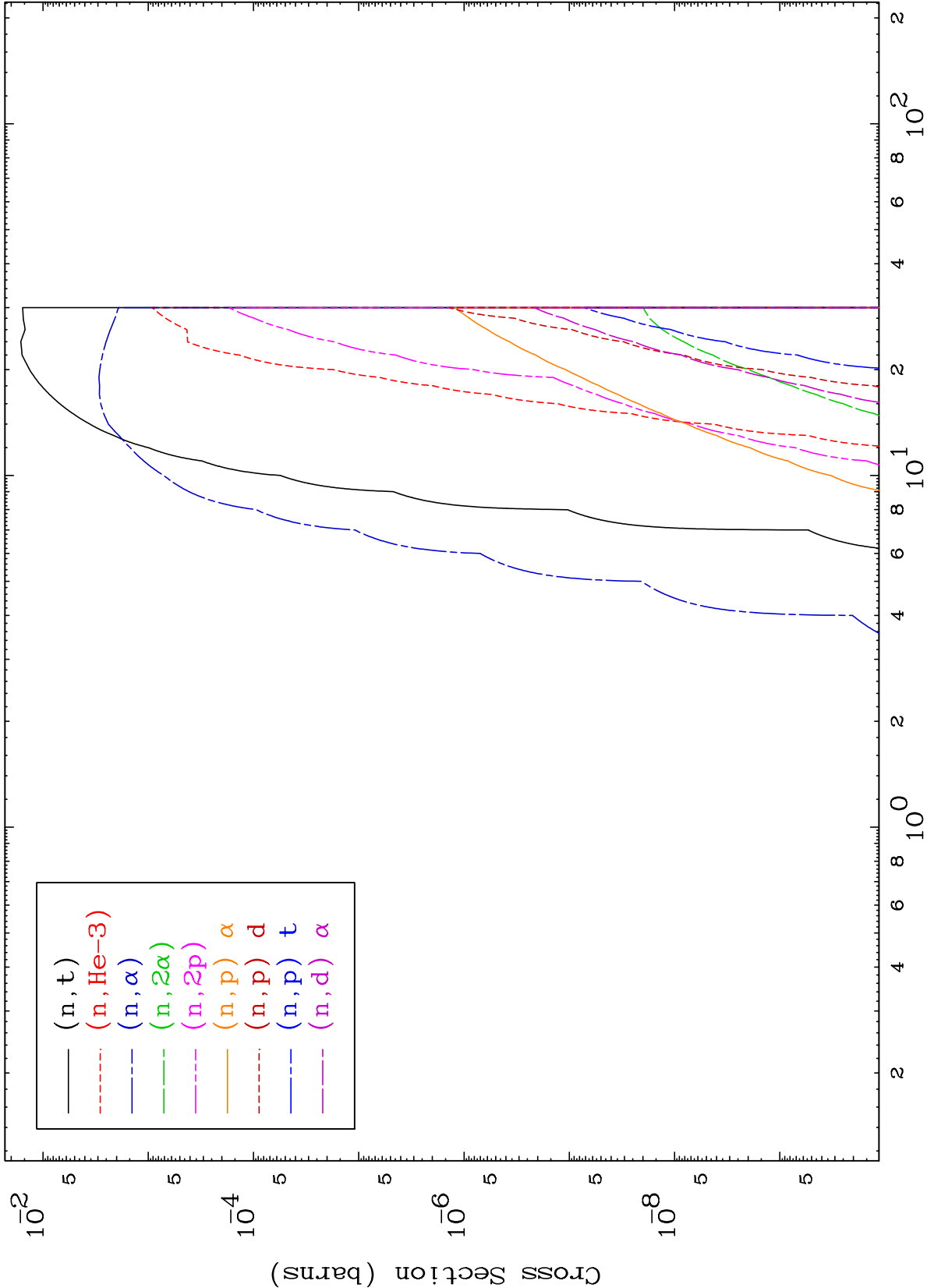
1

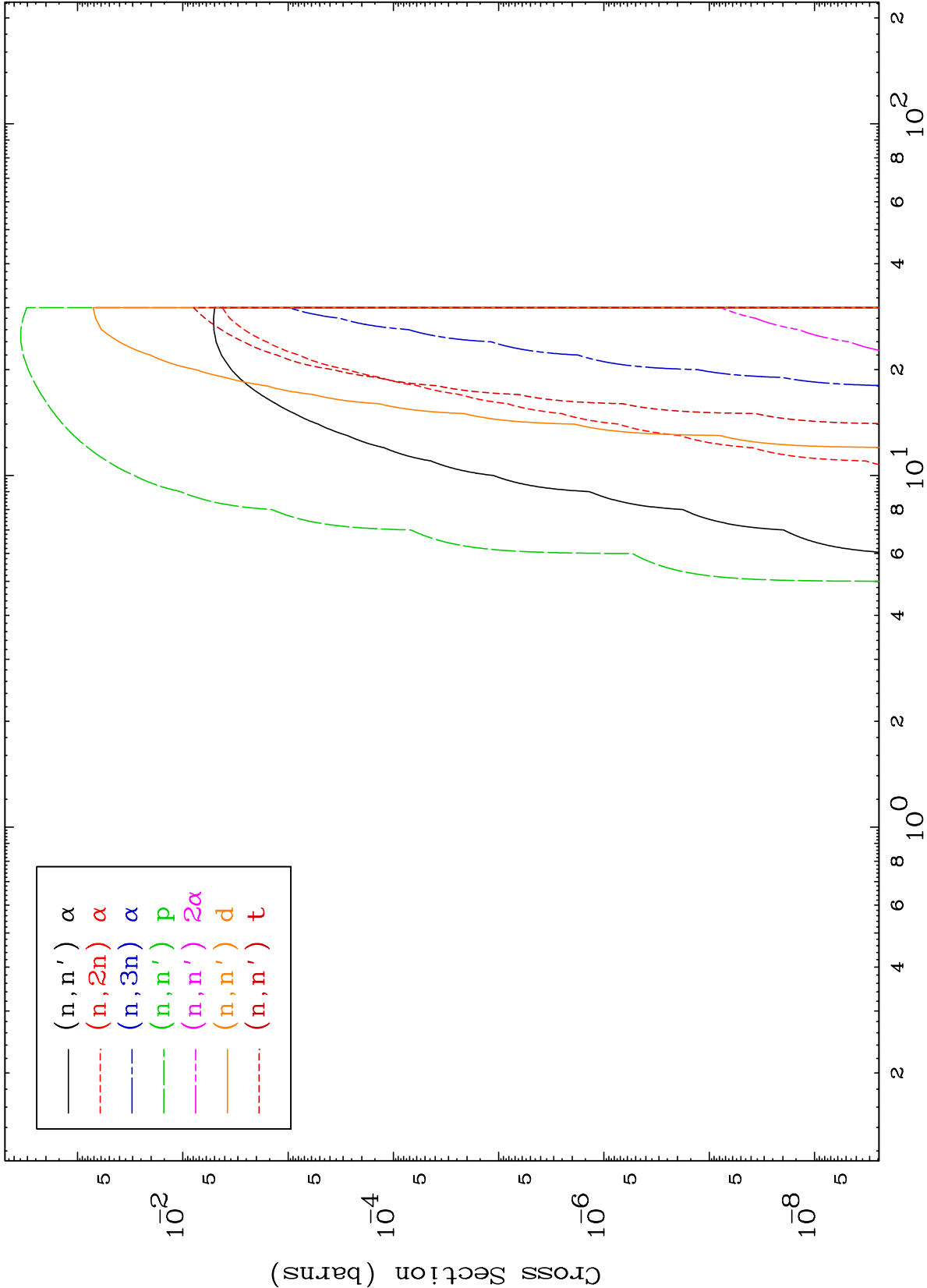
Incident Energy (MeV)

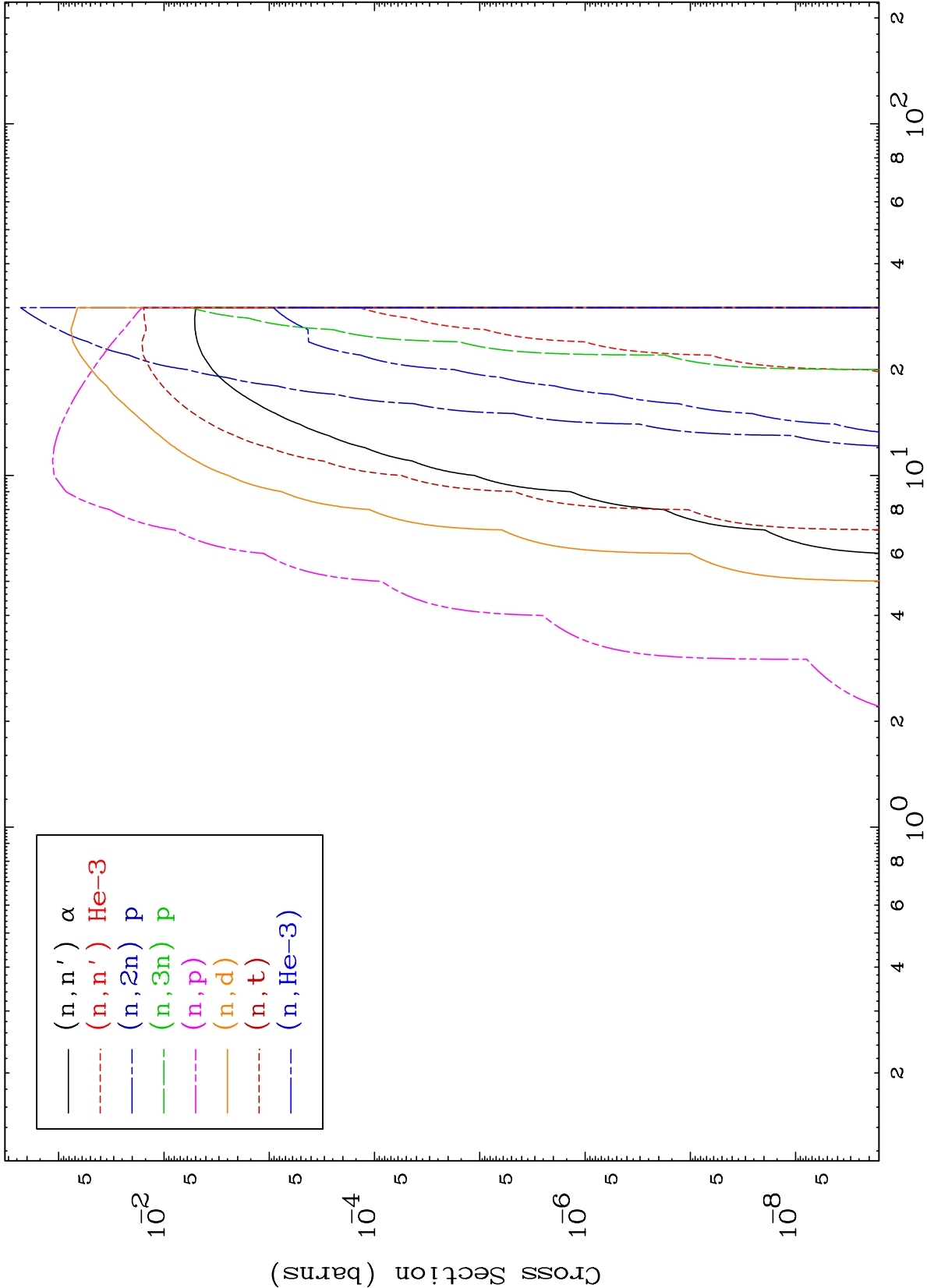
73-Ta-179

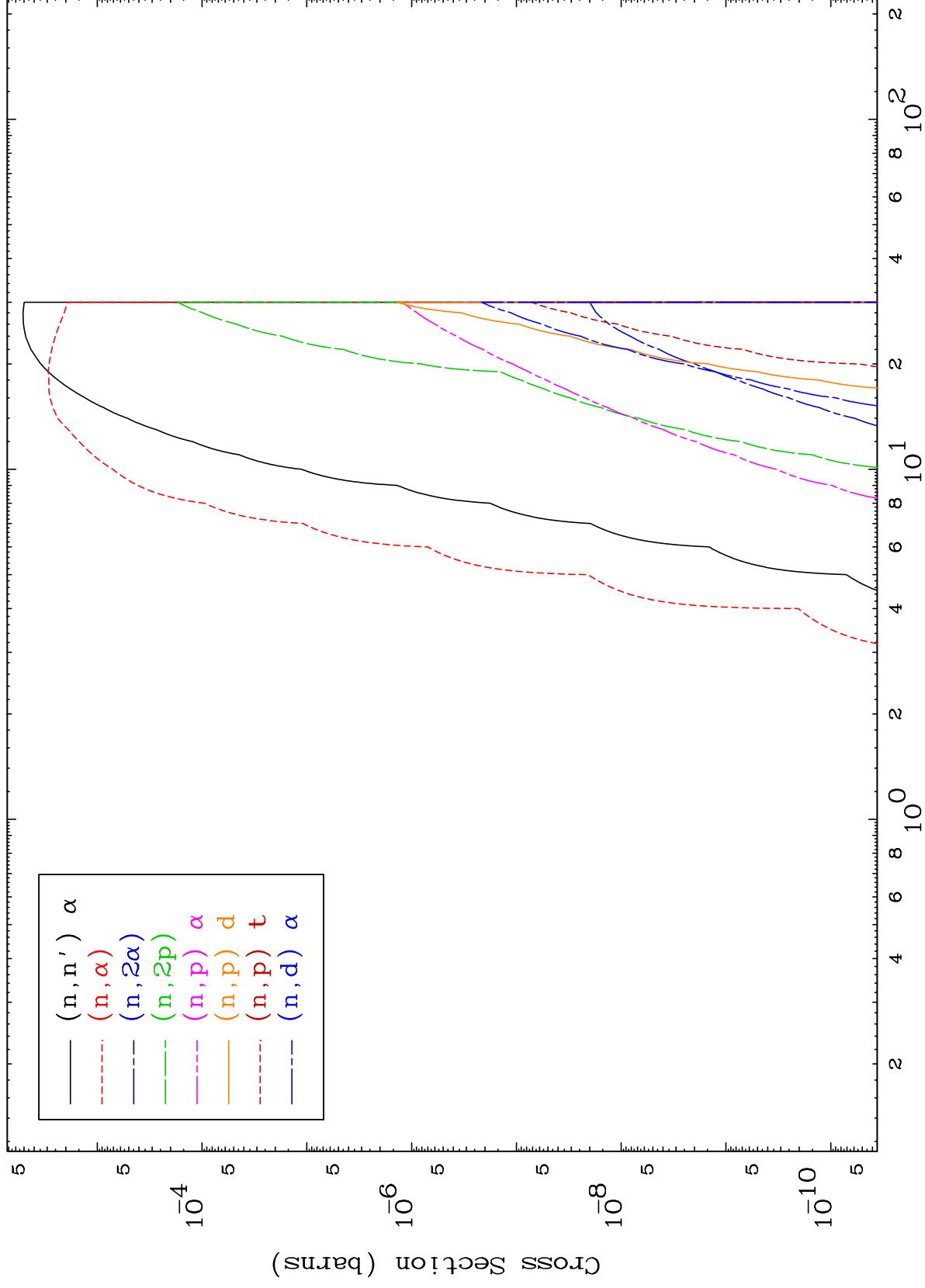








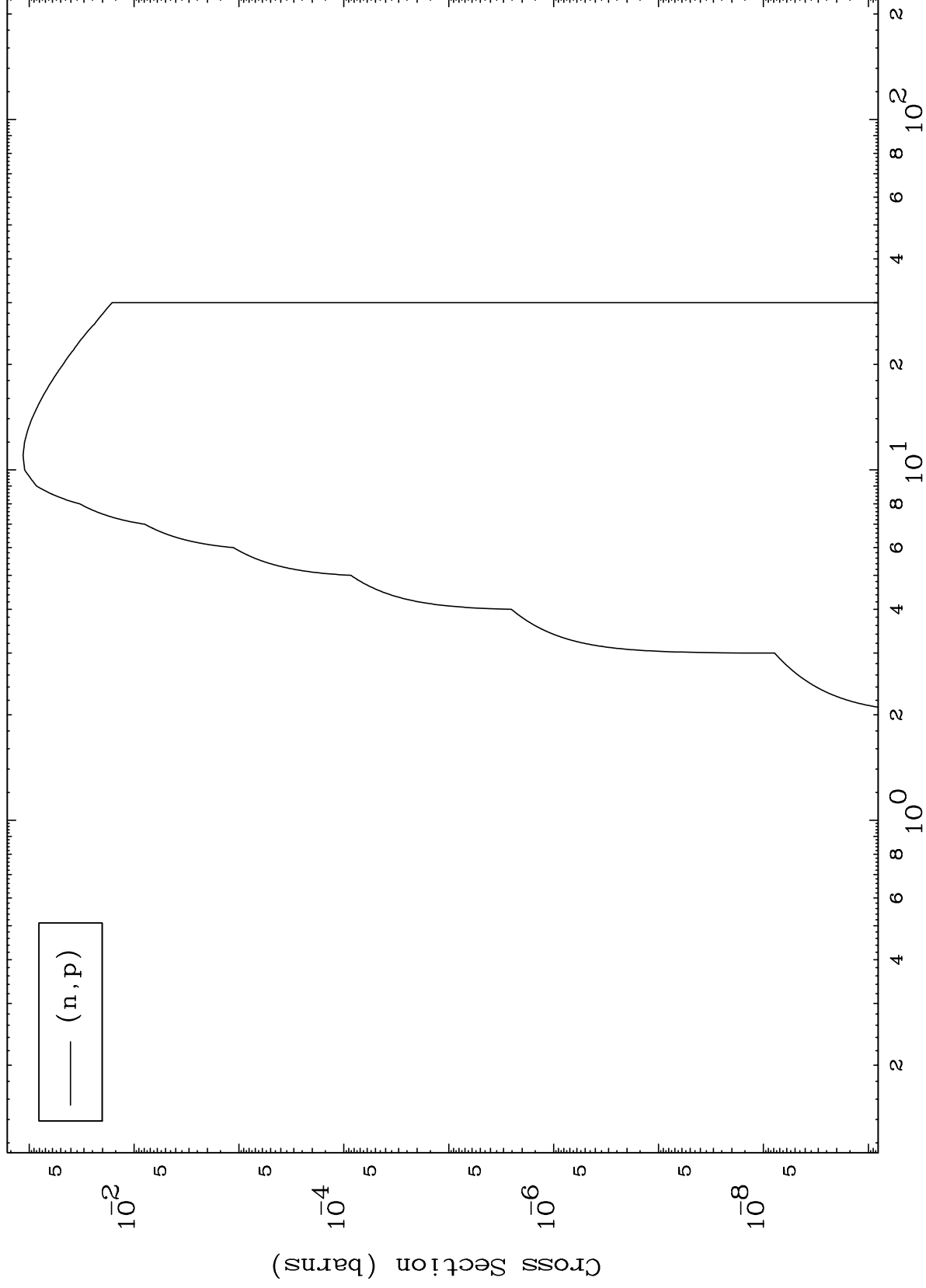




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(d,p) Levels
0 Kelvin Cross Sections



8

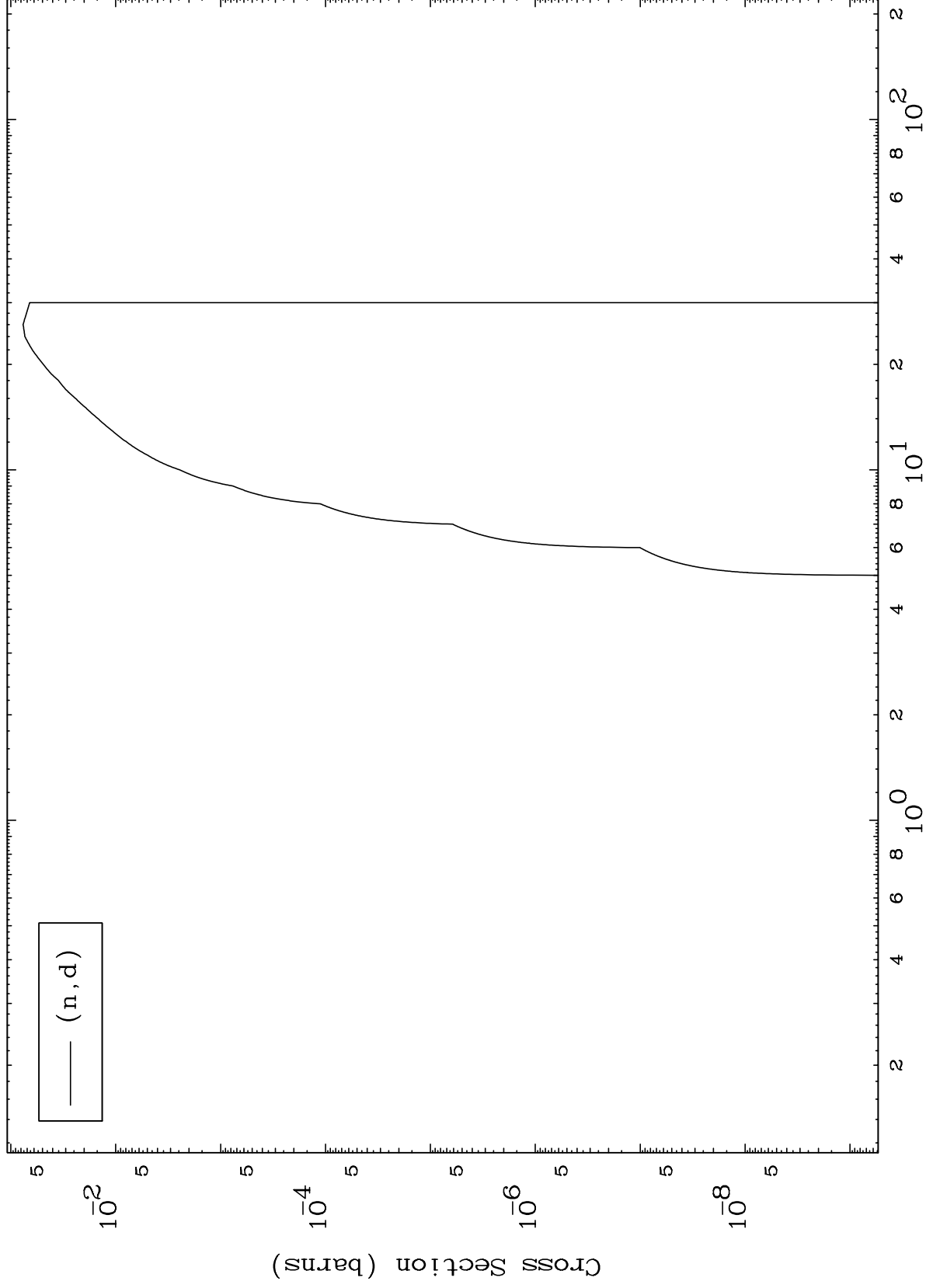
Incident Energy (MeV)

73-Ta-179

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73-Ta-179

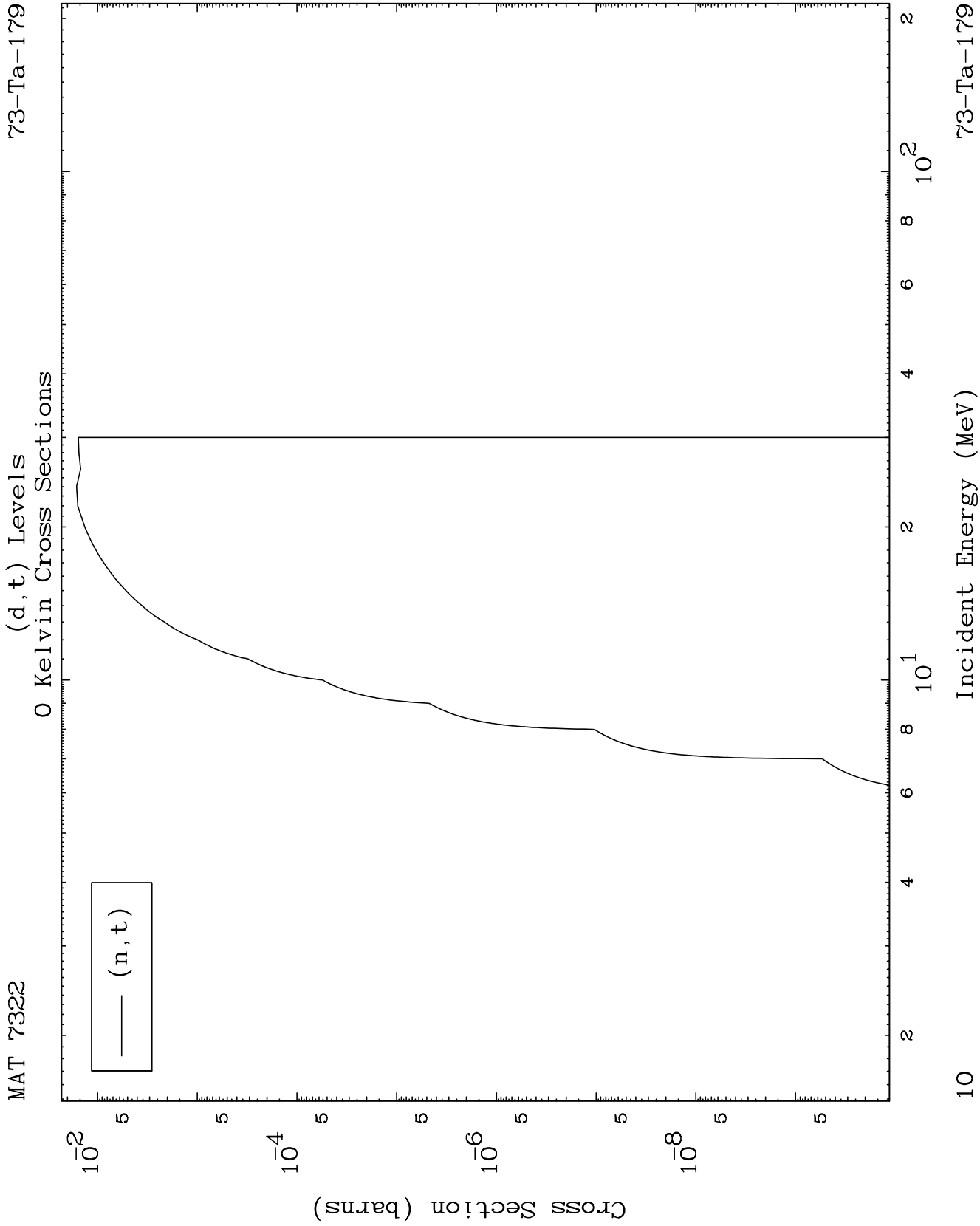
(d,d) Levels
0 Kelvin Cross Sections



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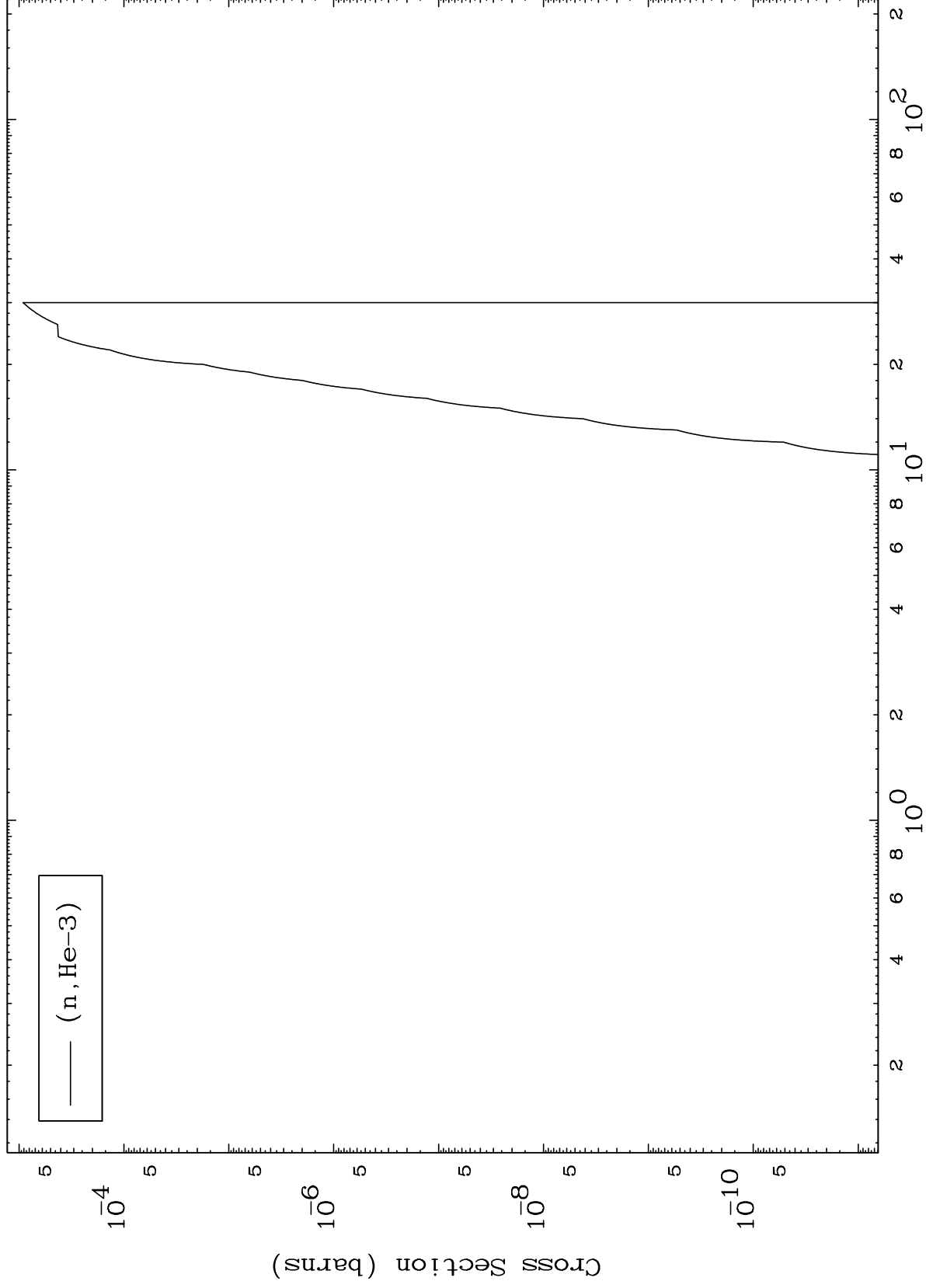
Incident Energy (MeV)



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(d,He3) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

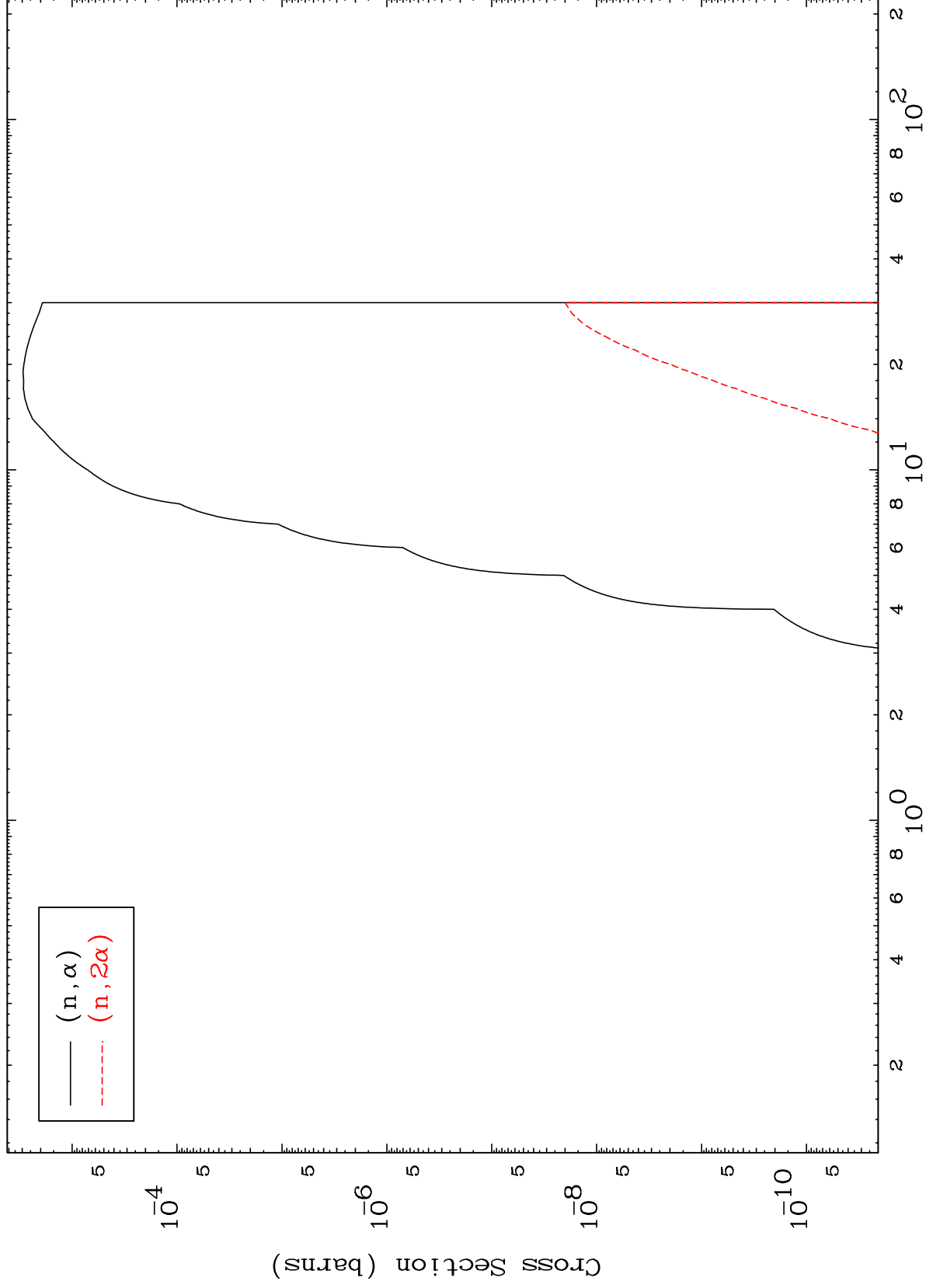
73-Ta-179

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(d, α) Levels

73-Ta-179

0 Kelvin Cross Sections



12

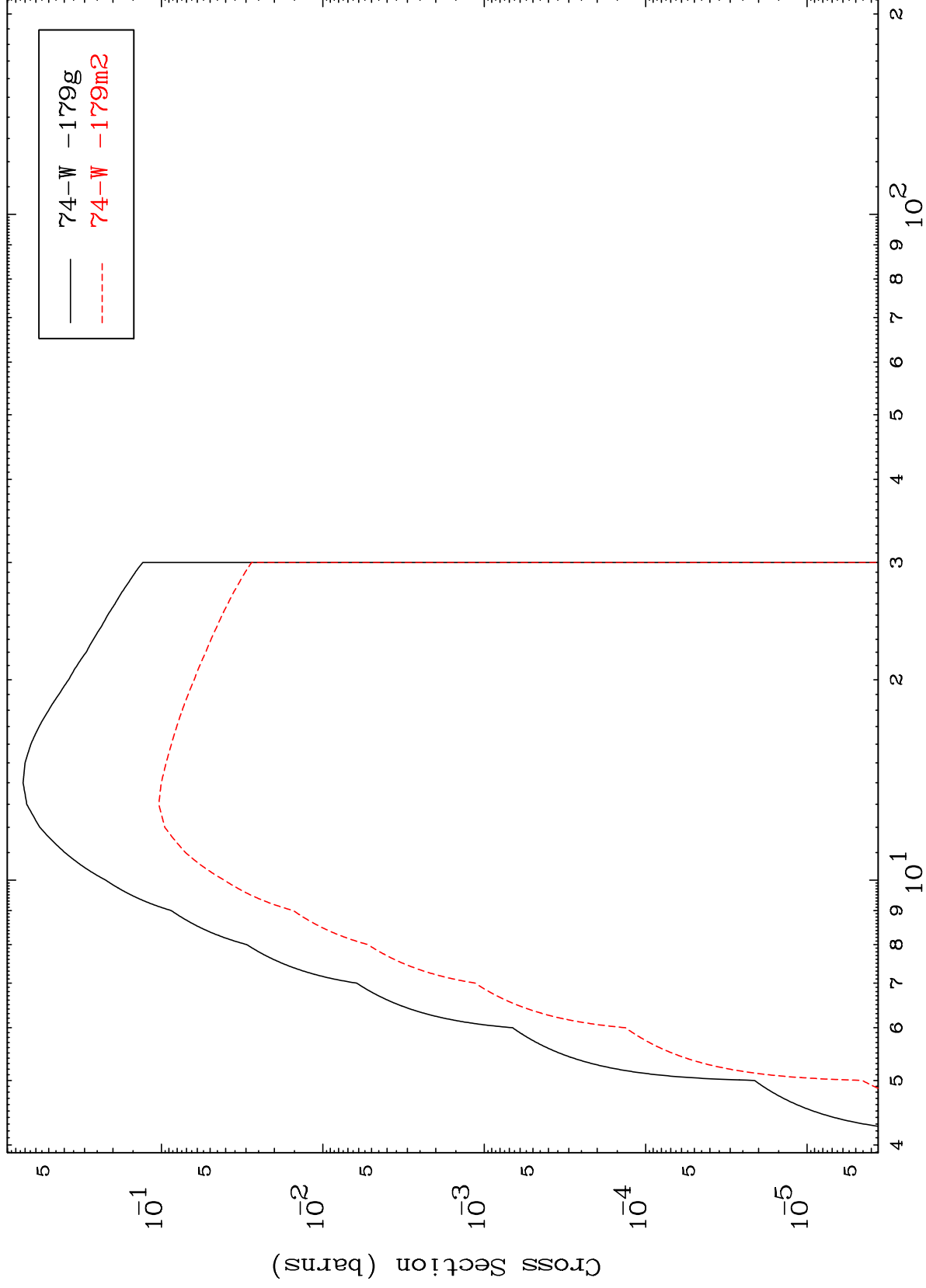
Incident Energy (MeV)

73-Ta-179

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73-Ta-179

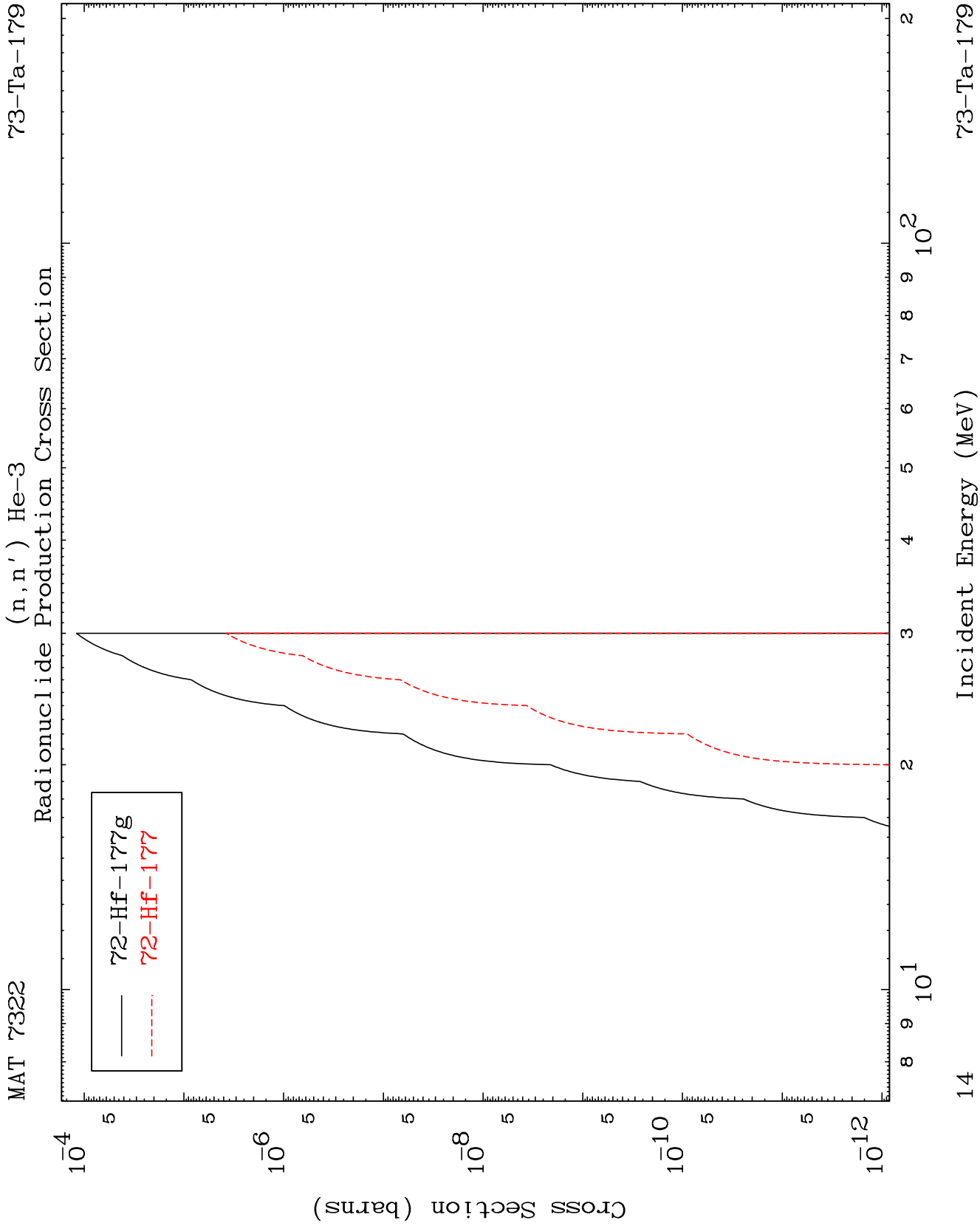
(n,2n)
Radionuclide Production Cross Section

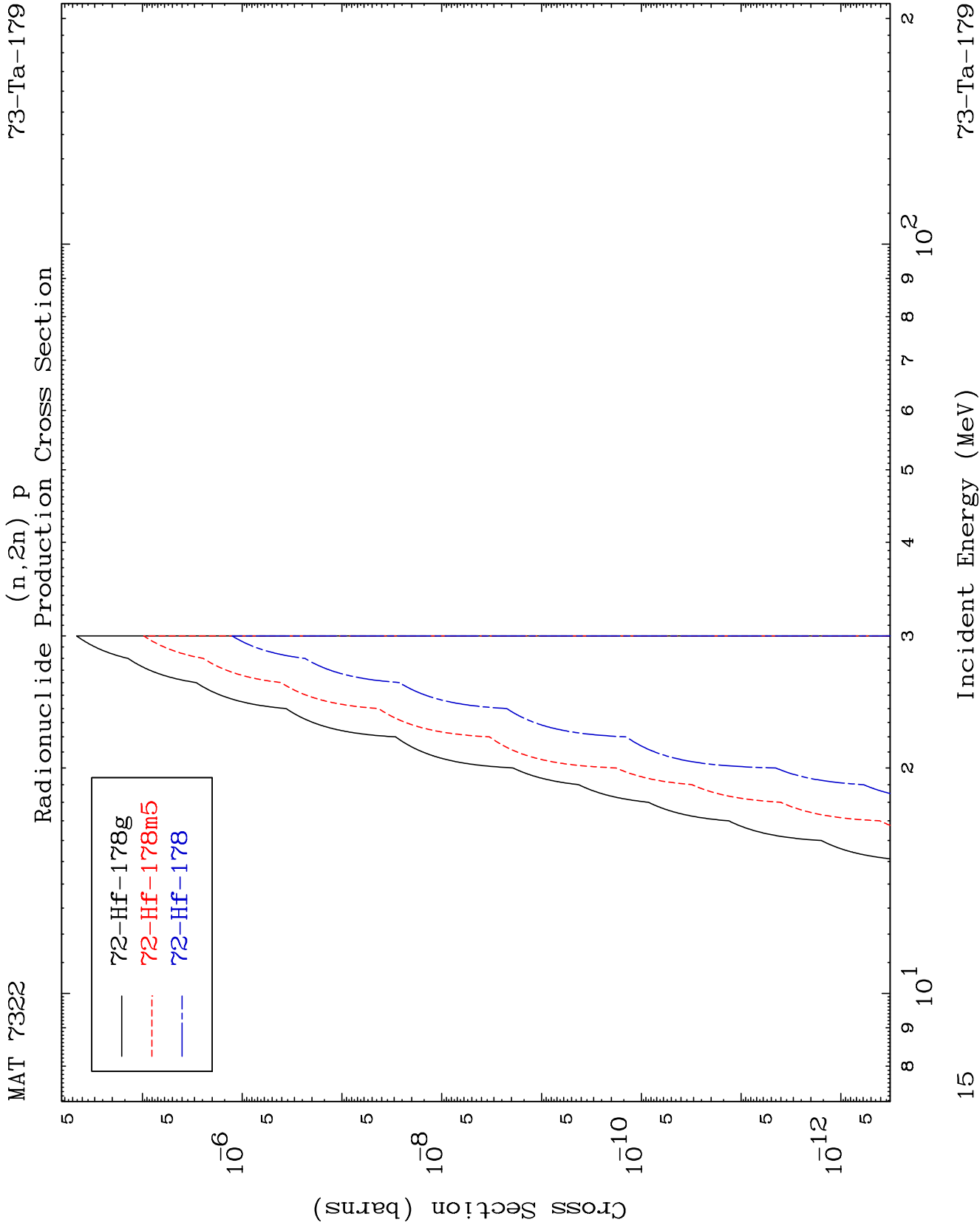


Incident Energy (MeV)

73-Ta-179

13

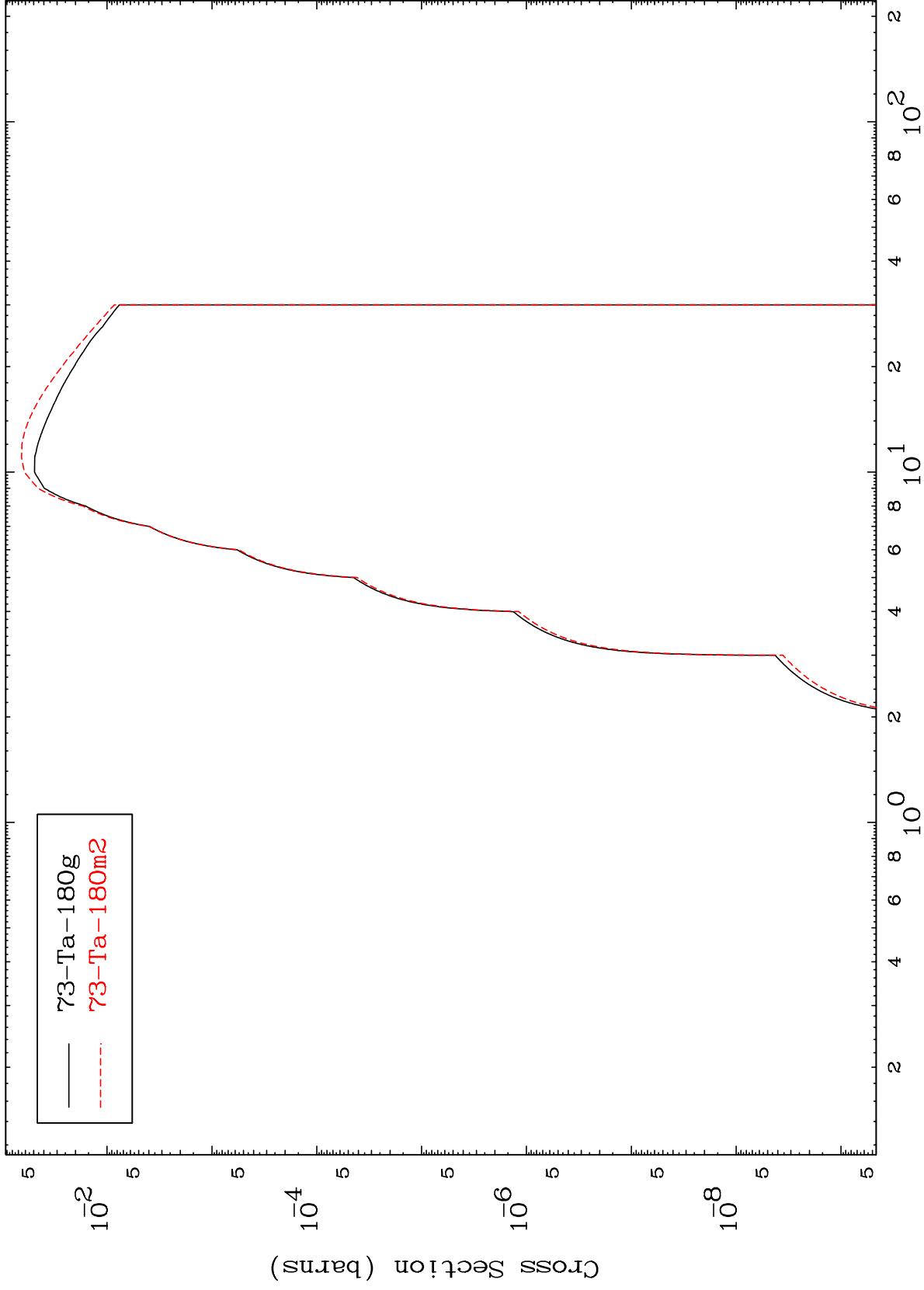




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(n,p)
Radionuclide Production Cross Section



16

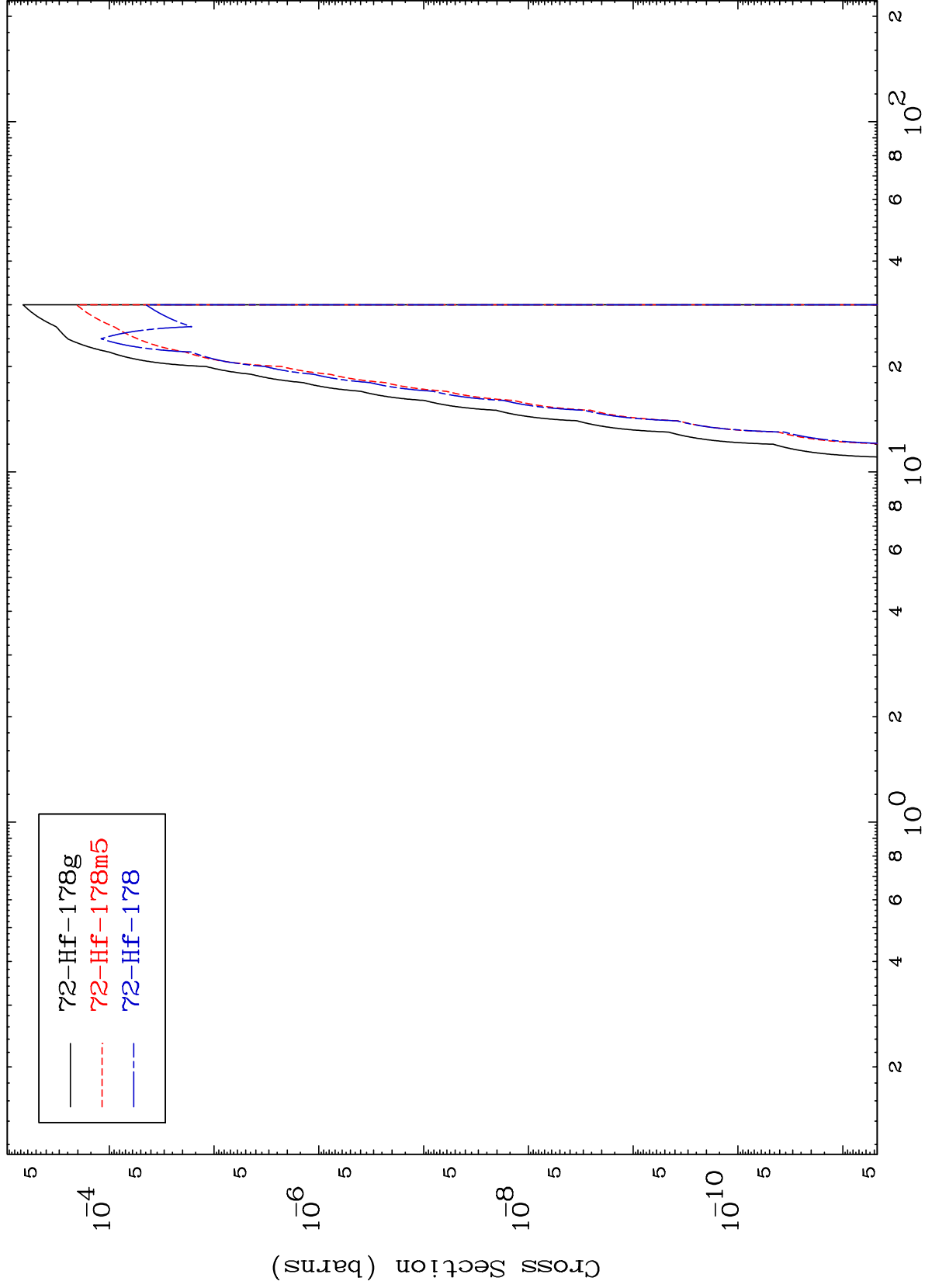
Incident Energy (MeV)

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73-Ta-179

Radionuclide Production Cross Section



17

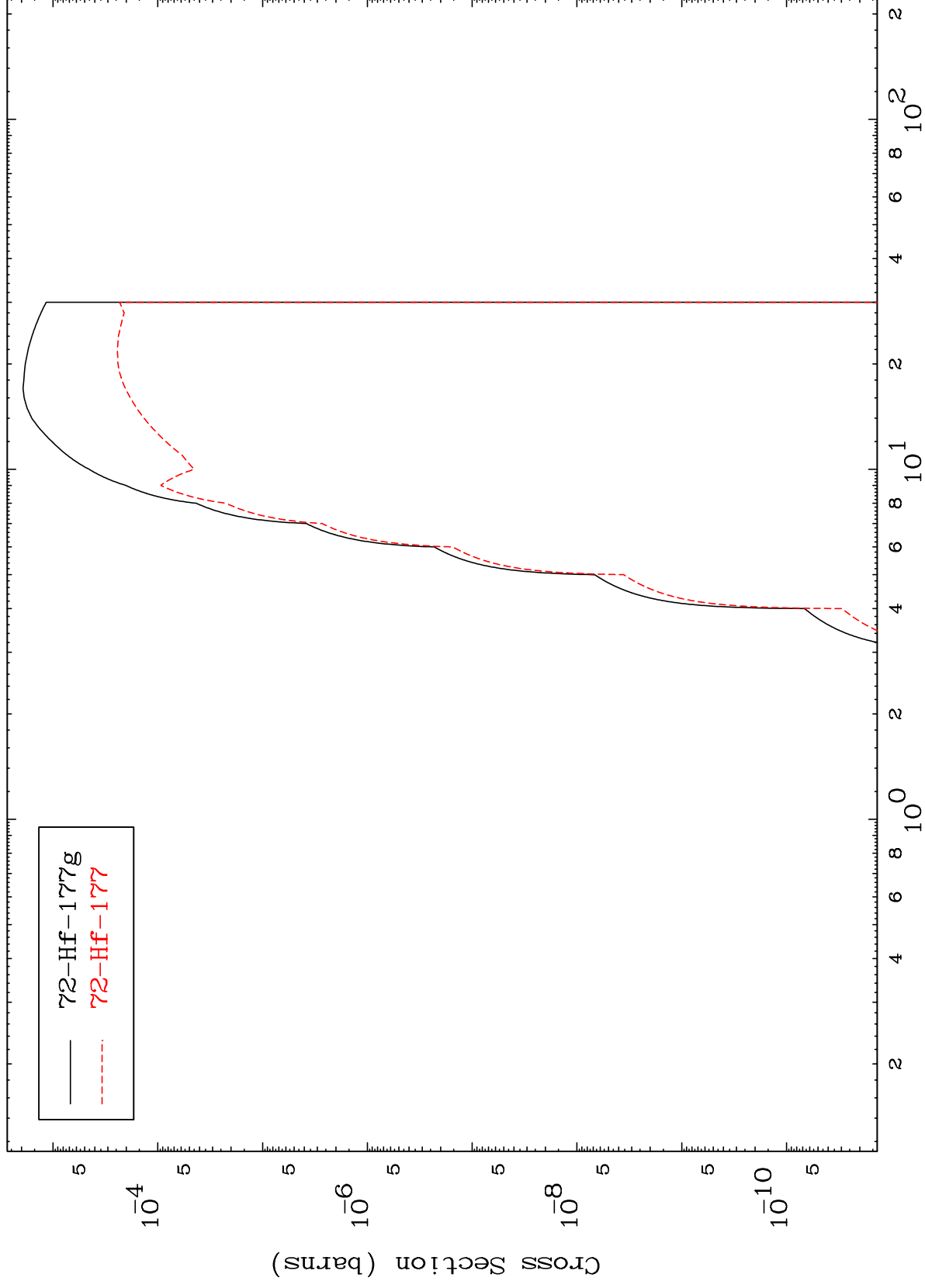
Incident Energy (MeV)

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73-Ta-179

(n, α)
Radionuclide Production Cross Section



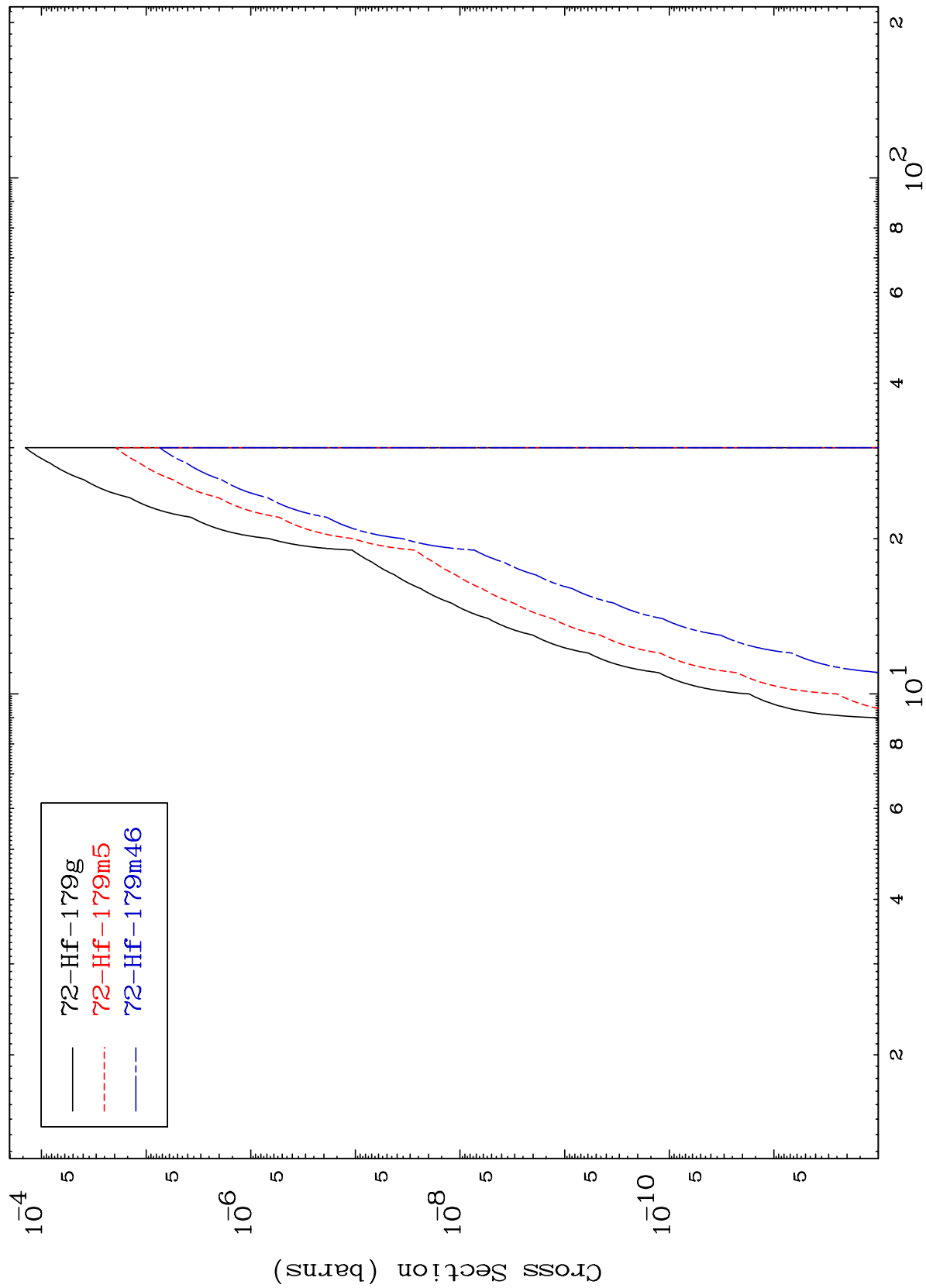
18

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73-Ta-179

(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

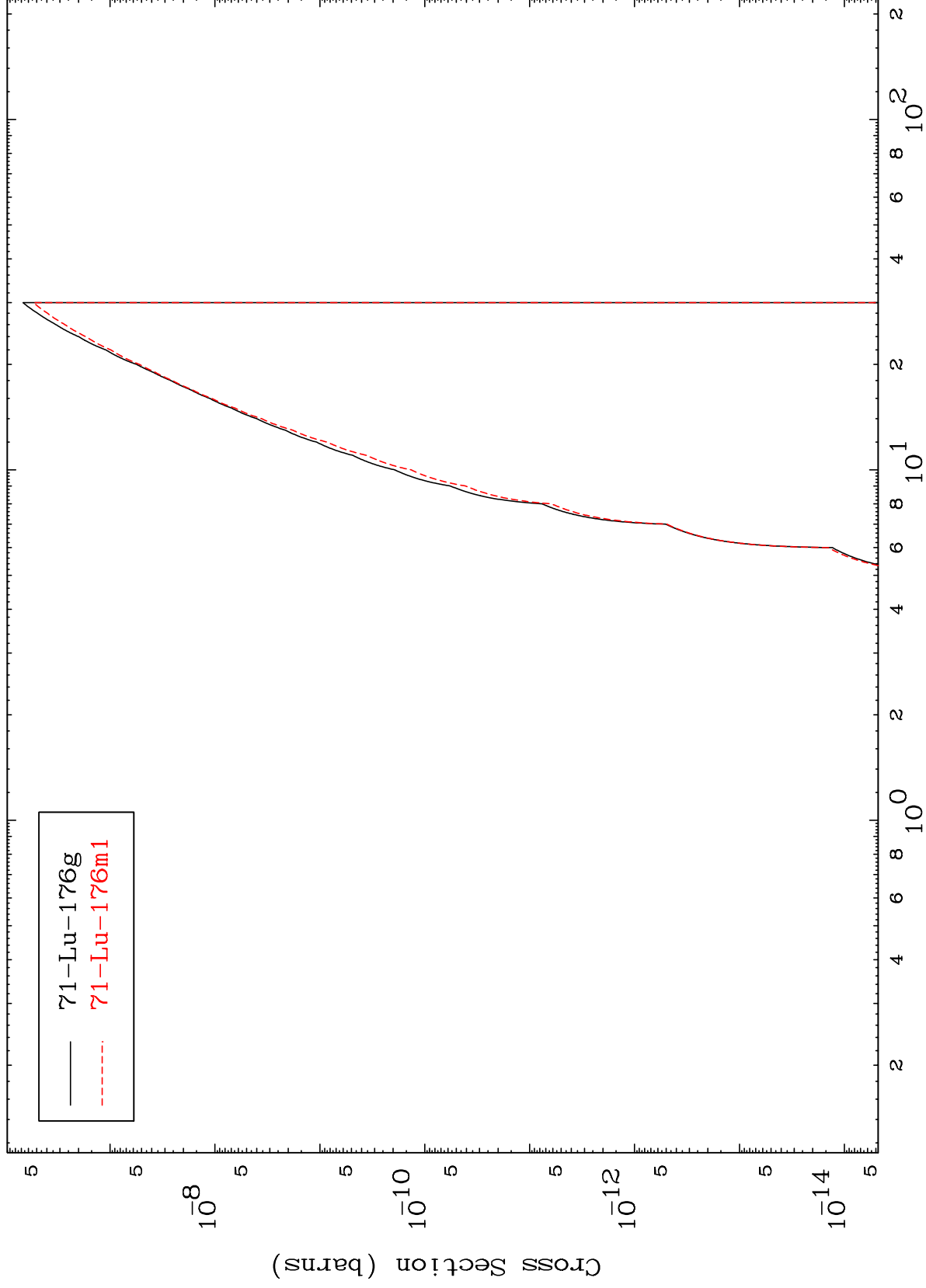
73-Ta-179

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(n,p) α

$^{73}\text{Ta-179}$

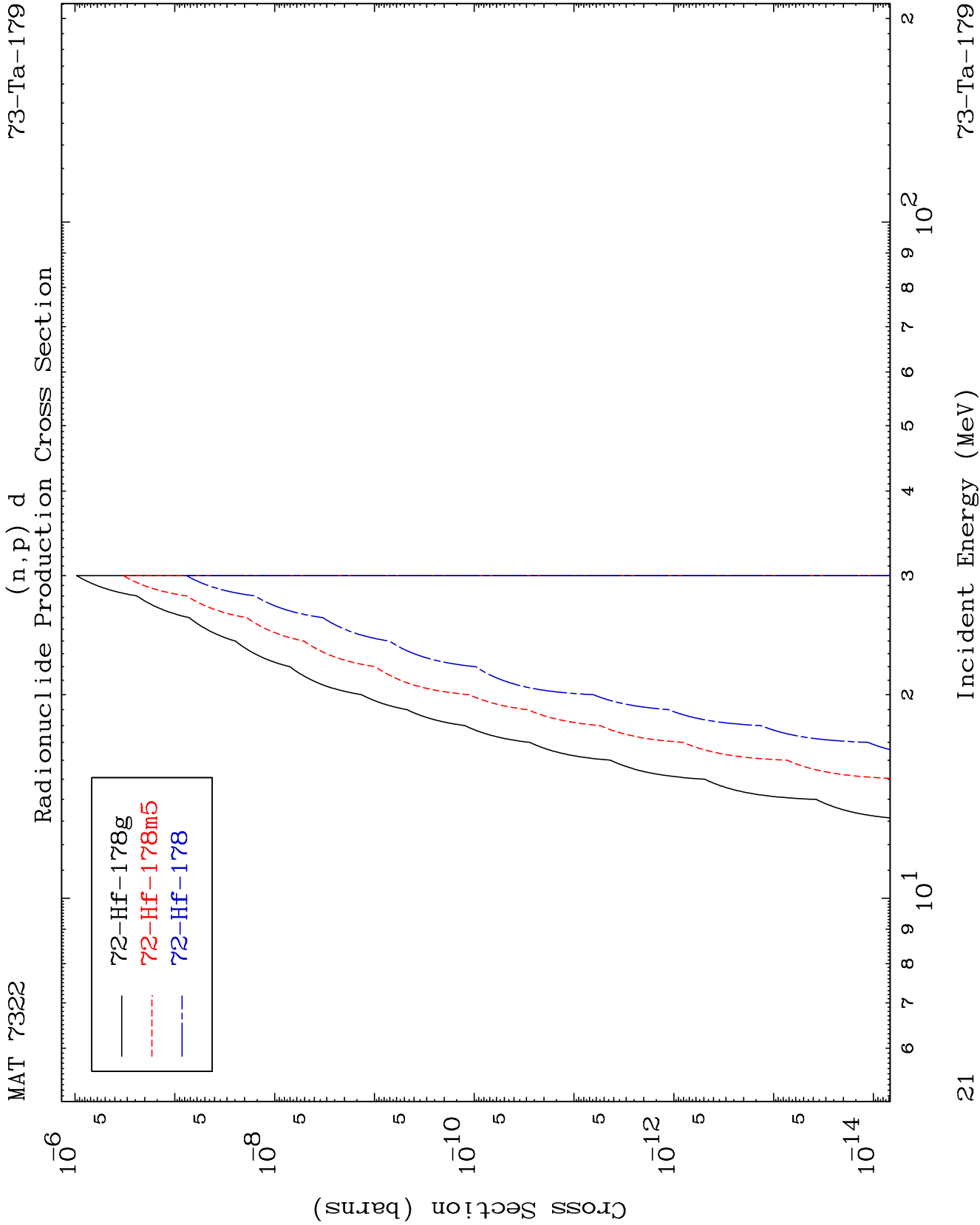
Radionuclide Production Cross Section



20

Incident Energy (MeV)

$^{73}\text{Ta-179}$

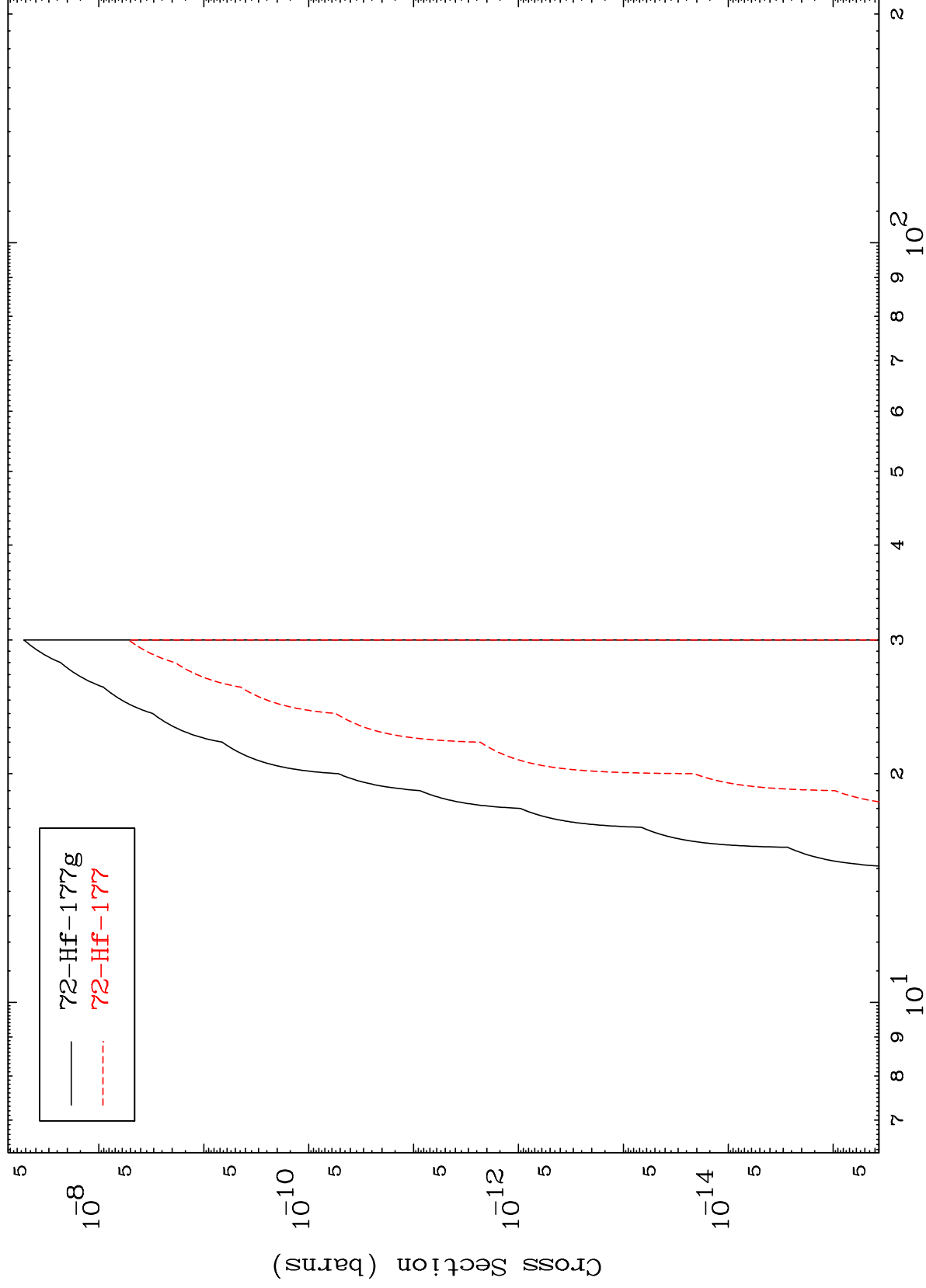


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(n,p) t

73-Ta-179

Radionuclide Production Cross Section



22

Incident Energy (MeV)

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