

Program EVALPLOT
(Version 2018-1)

by

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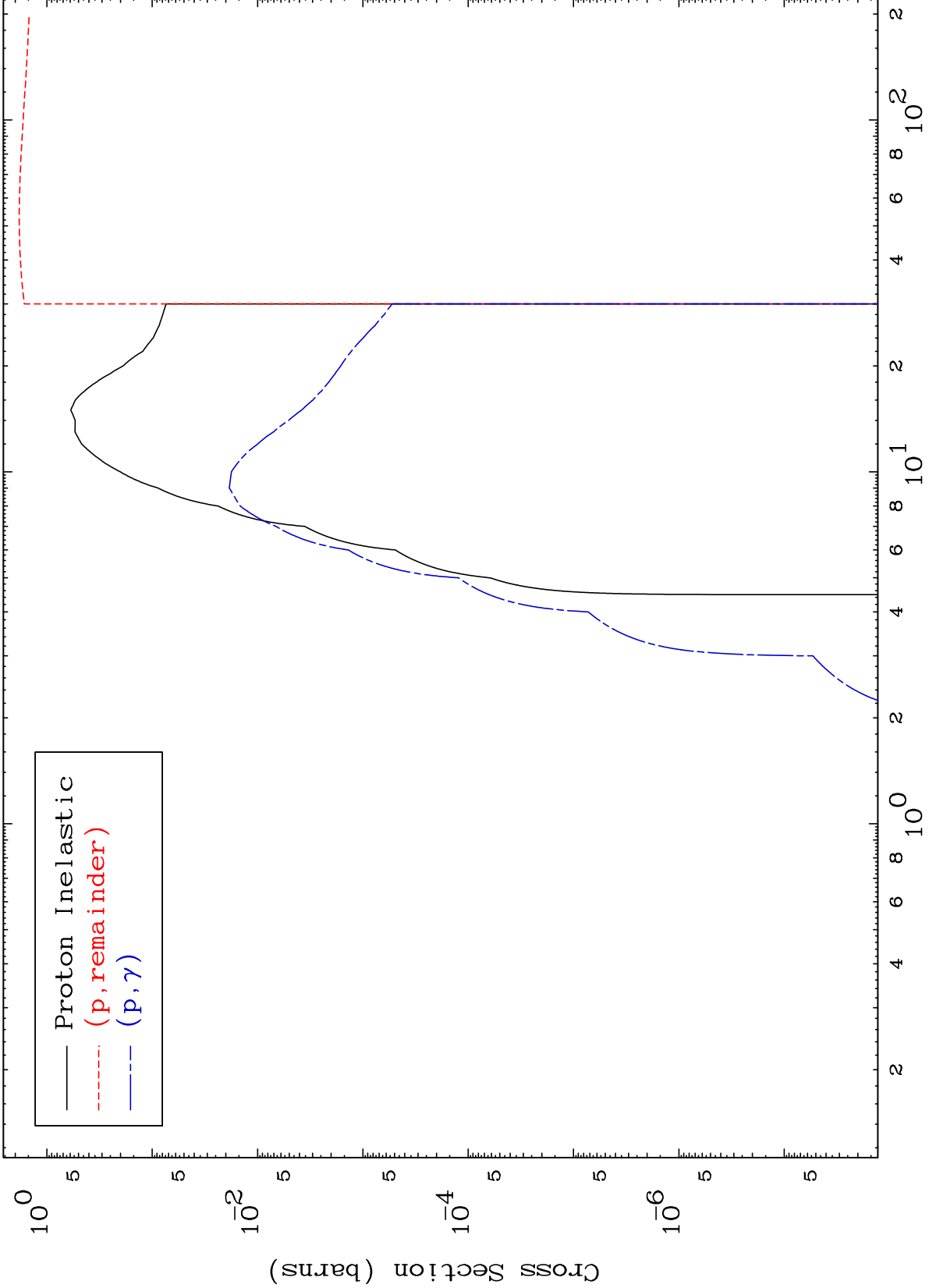
Press Mouse Button to Start

MAT 7304

Proton Major

73-Ta-173

0 Kelvin Cross Sections

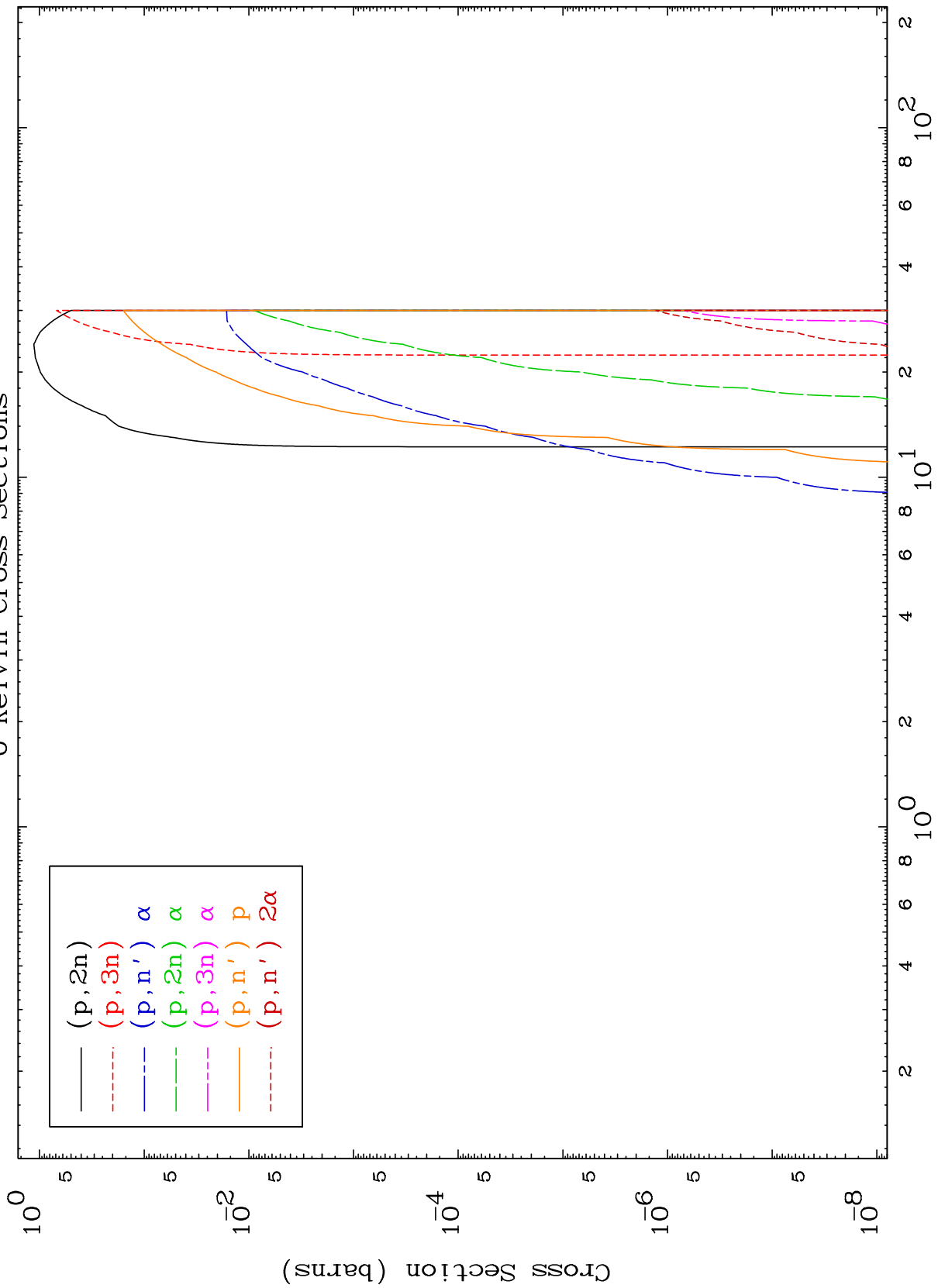


— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

MAT 7304

Proton Neutron Production
0 Kelvin Cross Sections

73-Ta-173



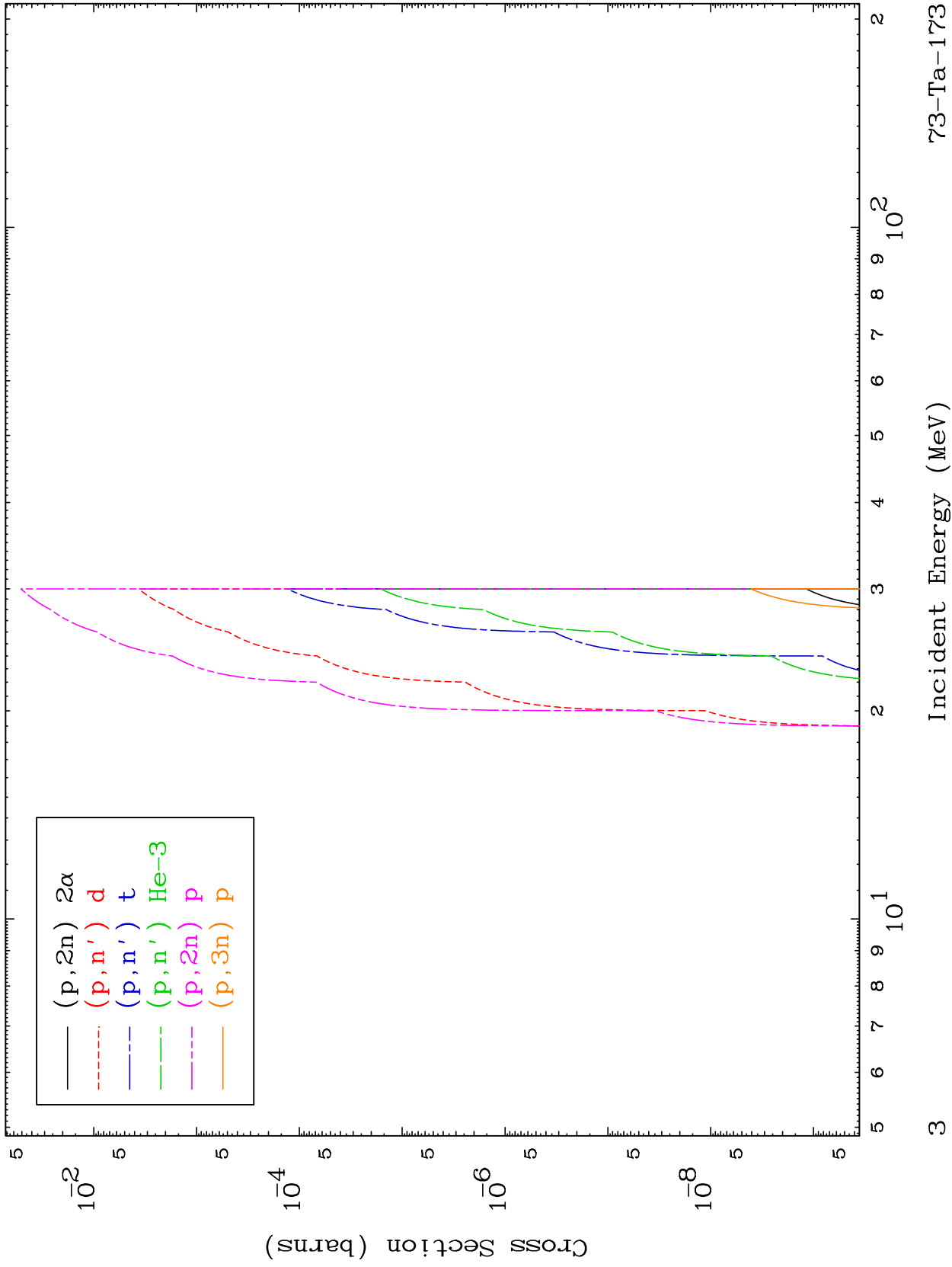
73-Ta-173

Incident Energy (MeV)

MAT 7304

Proton Neutron Production
0 Kelvin Cross Sections

73-Ta-173



73-Ta-173

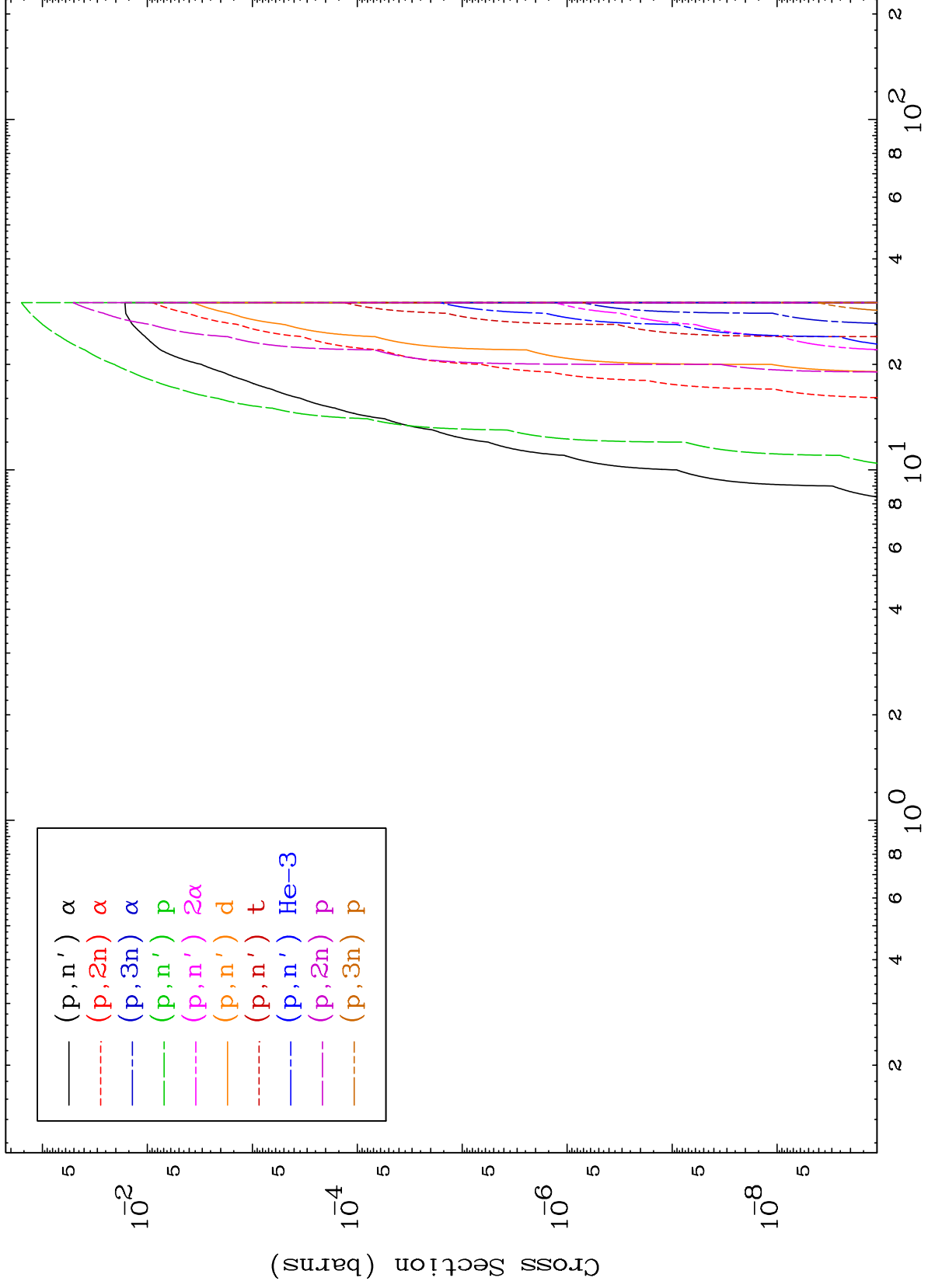
Incident Energy (MeV)

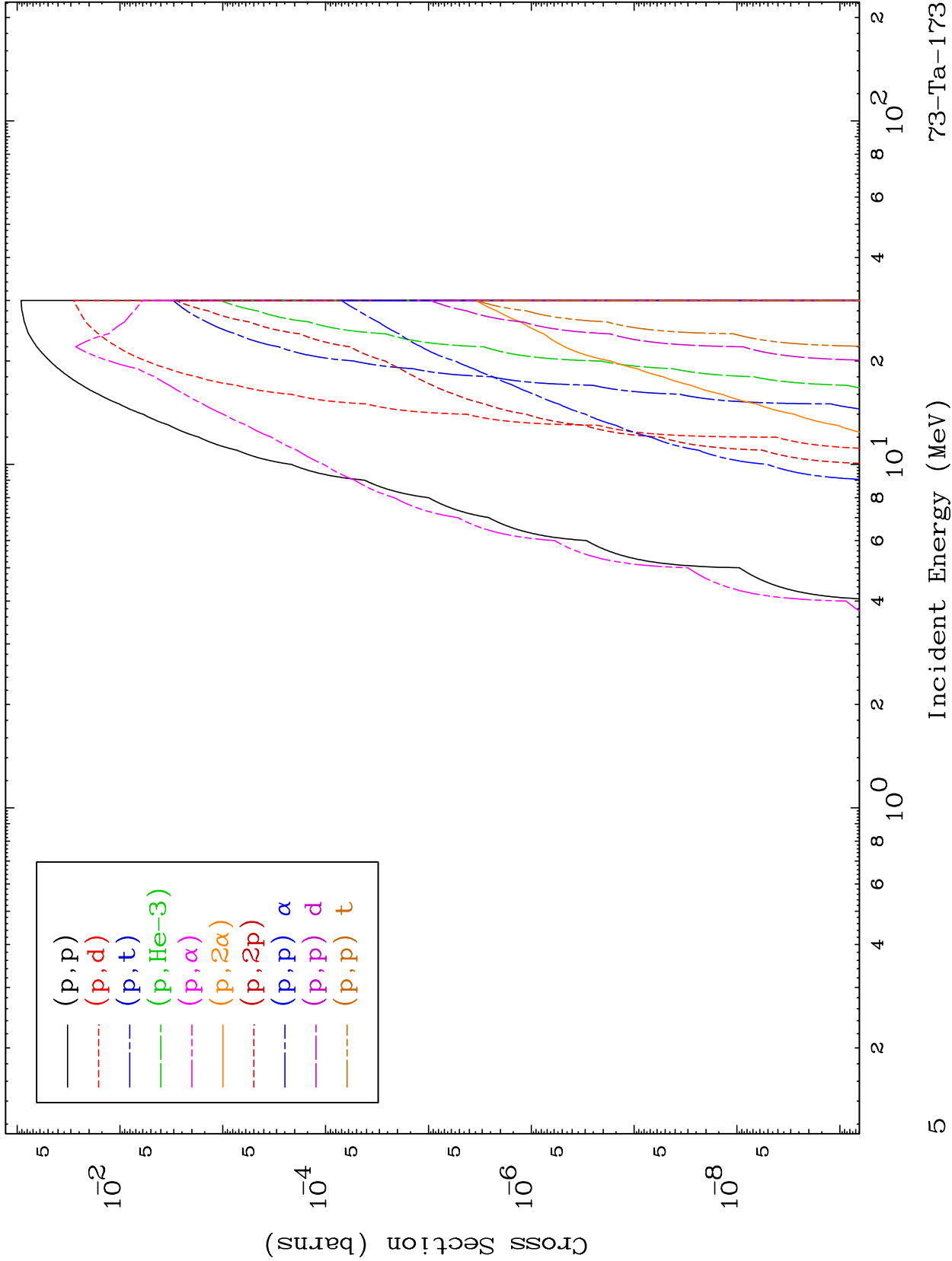
3

MAT 7304

Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-173



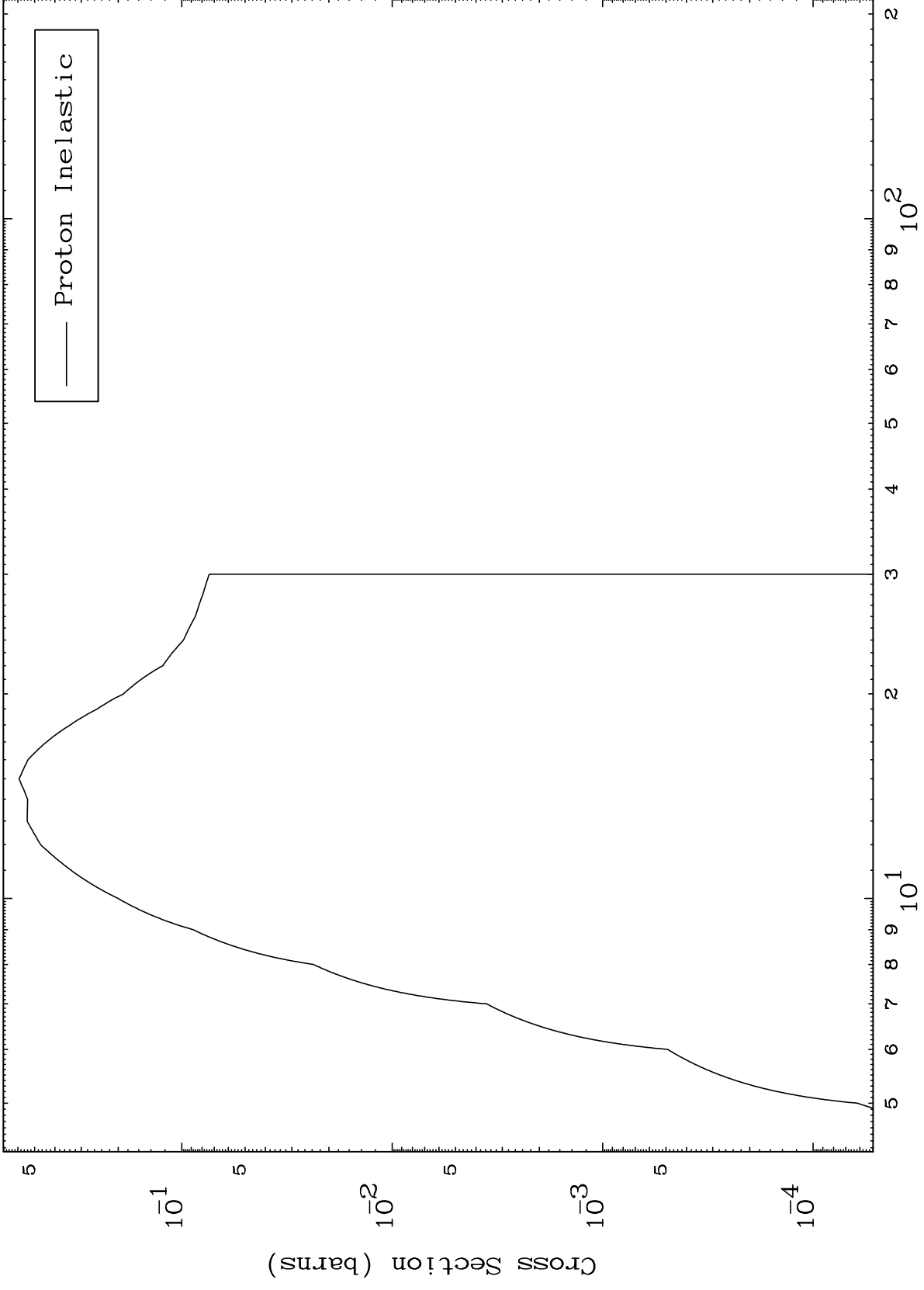


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(p,n') Level

73-Ta-173

0 Kelvin Cross Sections



Proton Inelastic

6

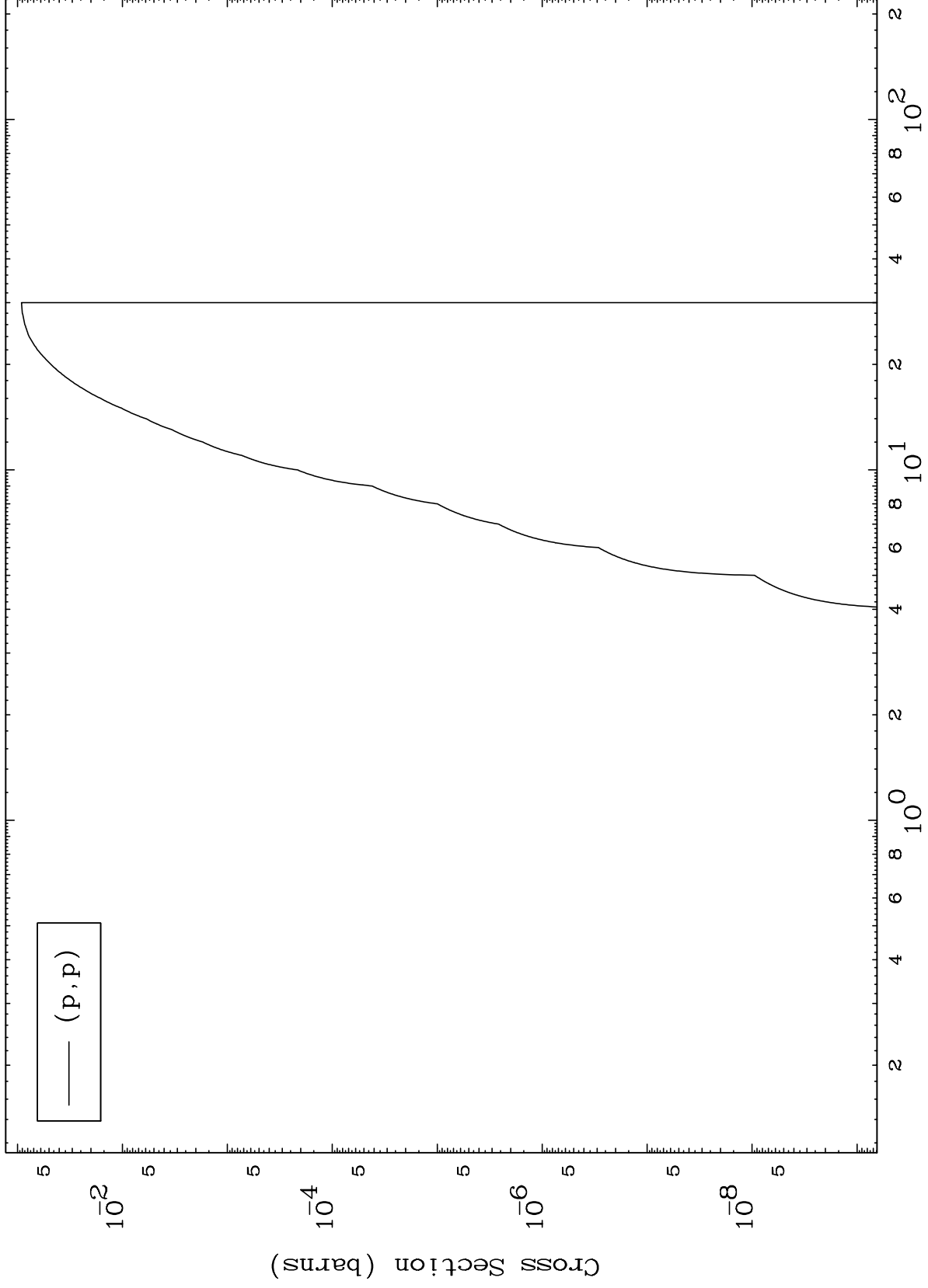
Incident Energy (MeV)

73-Ta-173

MAT 7304

(p,p) Levels
0 Kelvin Cross Sections

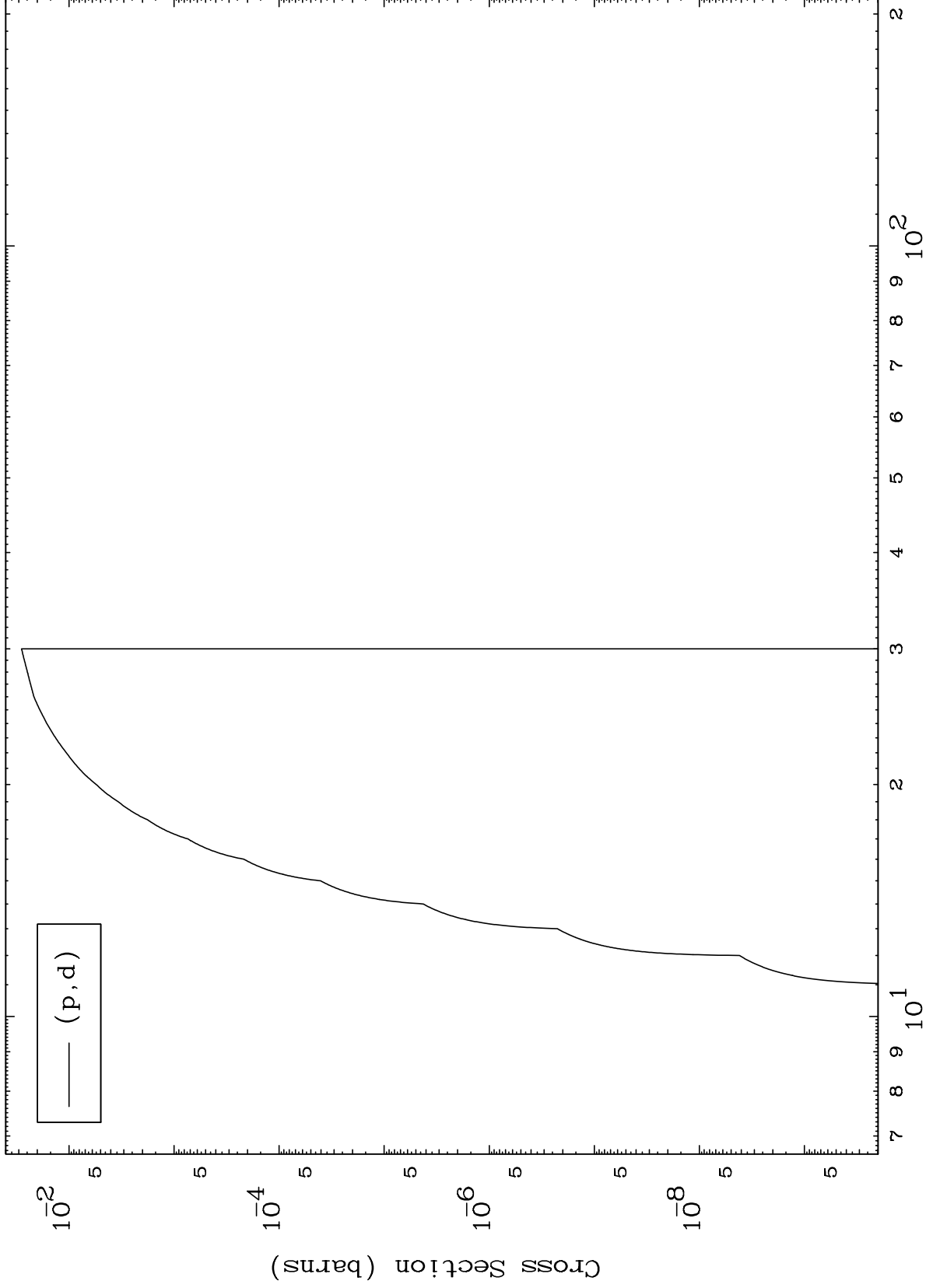
73-Ta-173



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(p,d) Levels
0 Kelvin Cross Sections

73-Ta-173



8

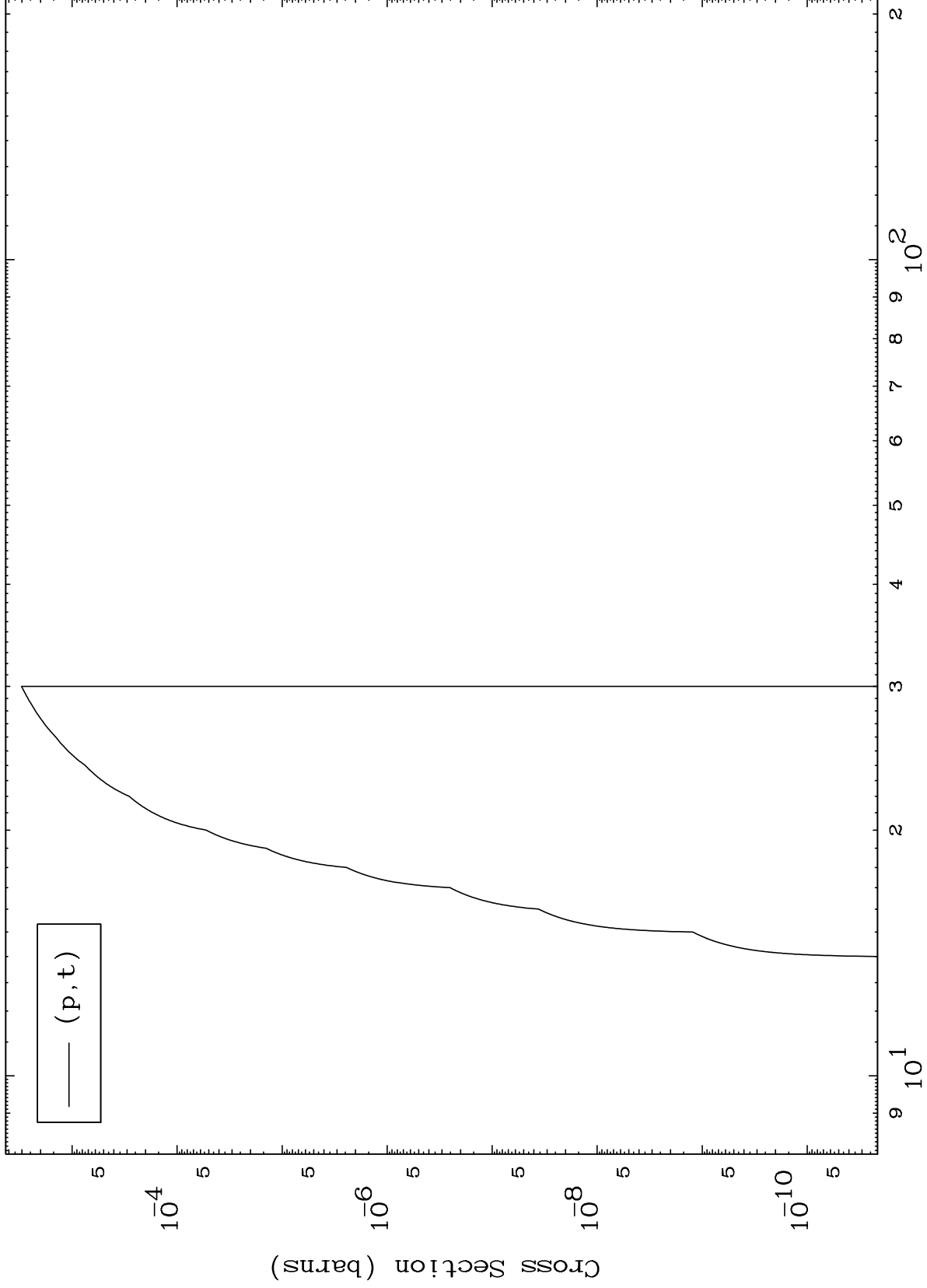
Incident Energy (MeV)

73-Ta-173

MAT 7304

(p,t) Levels
0 Kelvin Cross Sections

73-Ta-173



9

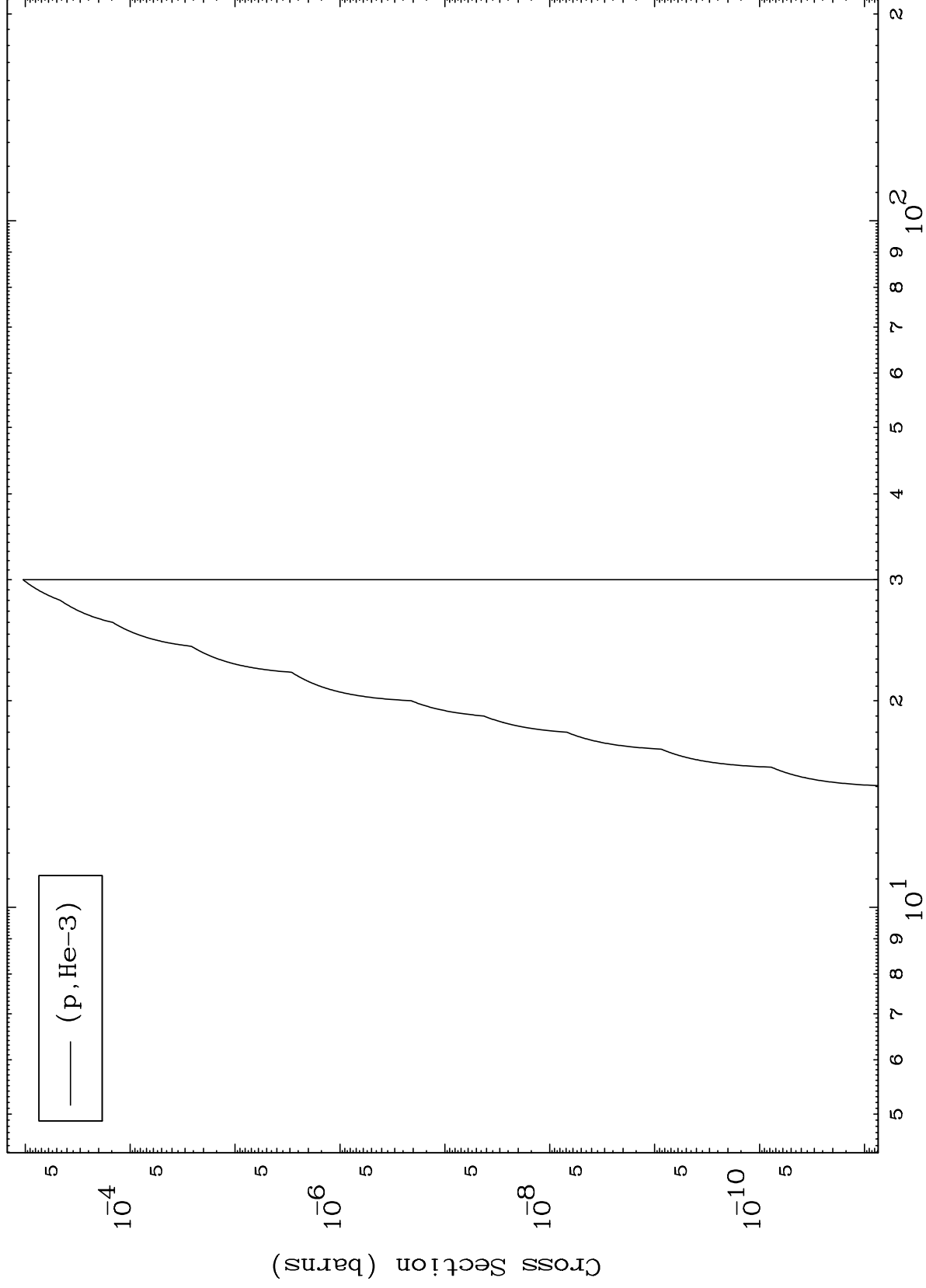
Incident Energy (MeV)

73-Ta-173

MAT 7304

(p,He3) Levels
0 Kelvin Cross Sections

73-Ta-173



10

Incident Energy (MeV)

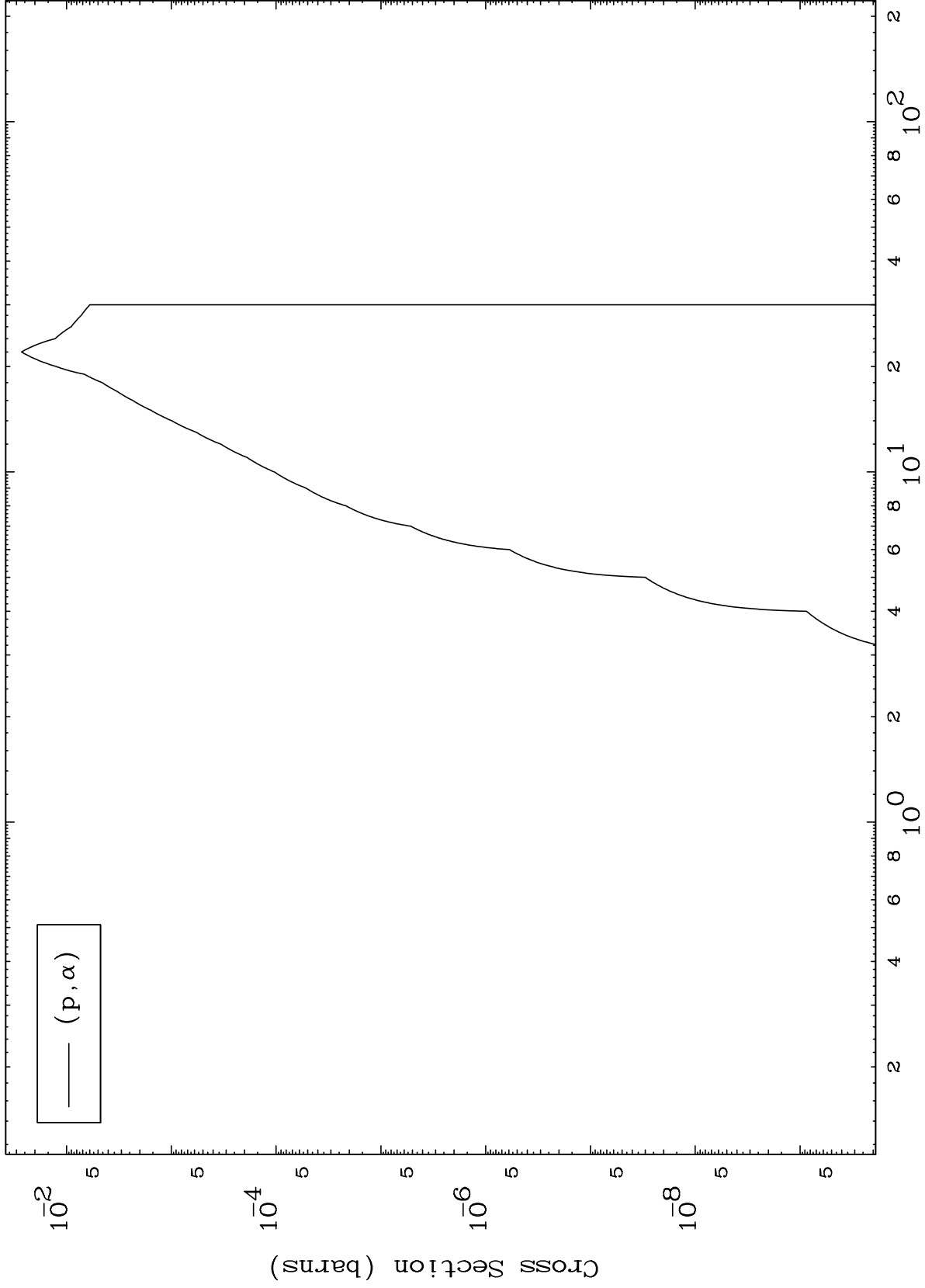
73-Ta-173

MAT 7304

(p, α) Levels

73-Ta-173

0 Kelvin Cross Sections

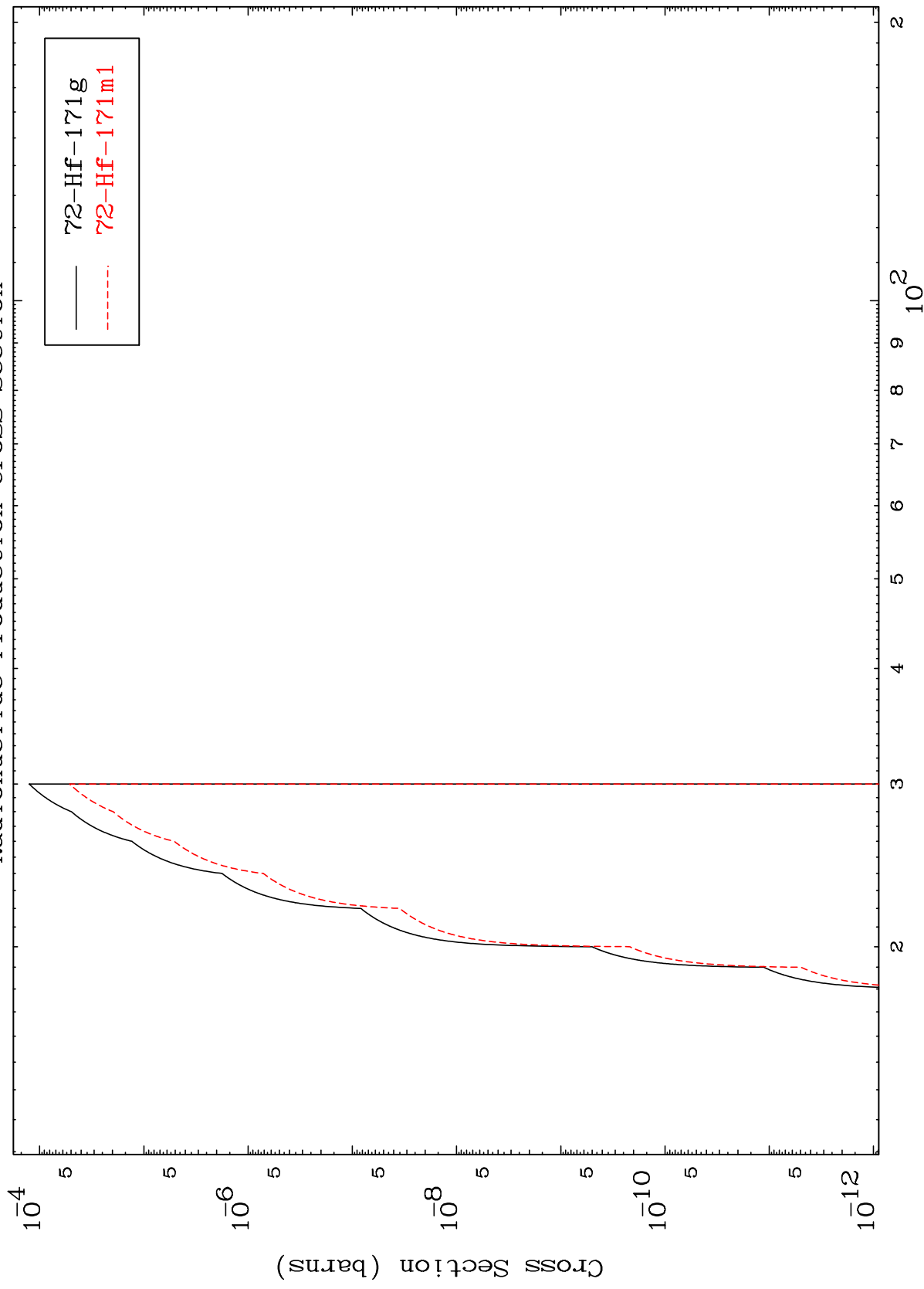


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⁷³Ta-173

(p,2n) p

Radionuclide Production Cross Section



12

Incident Energy (MeV)

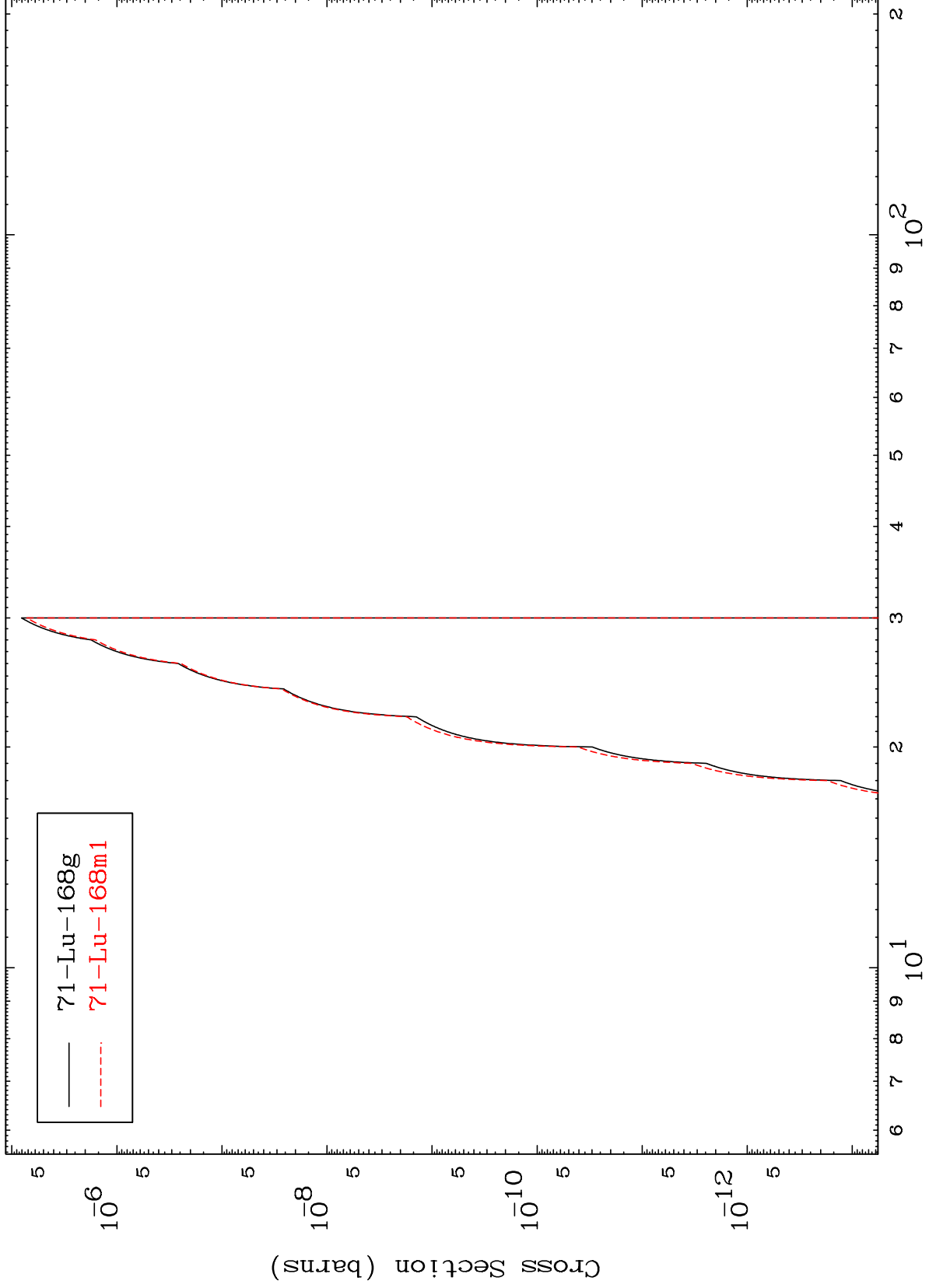
⁷³Ta-173

MAT 7304

(p,n') p α

73-Ta-173

Radionuclide Production Cross Section



13

Incident Energy (MeV)

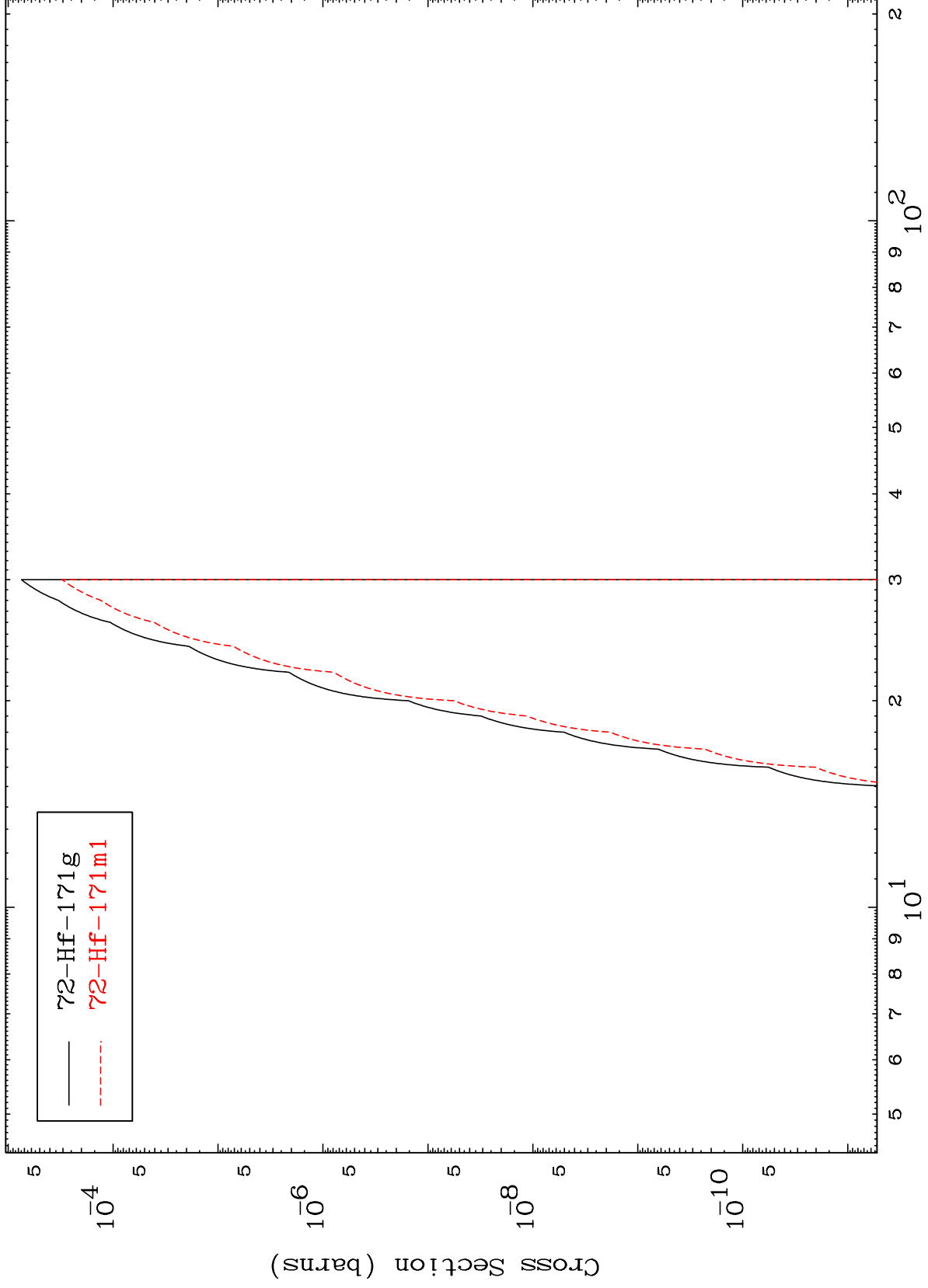
73-Ta-173

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(p,He-3)

73-Ta-173

Radionuclide Production Cross Section



14

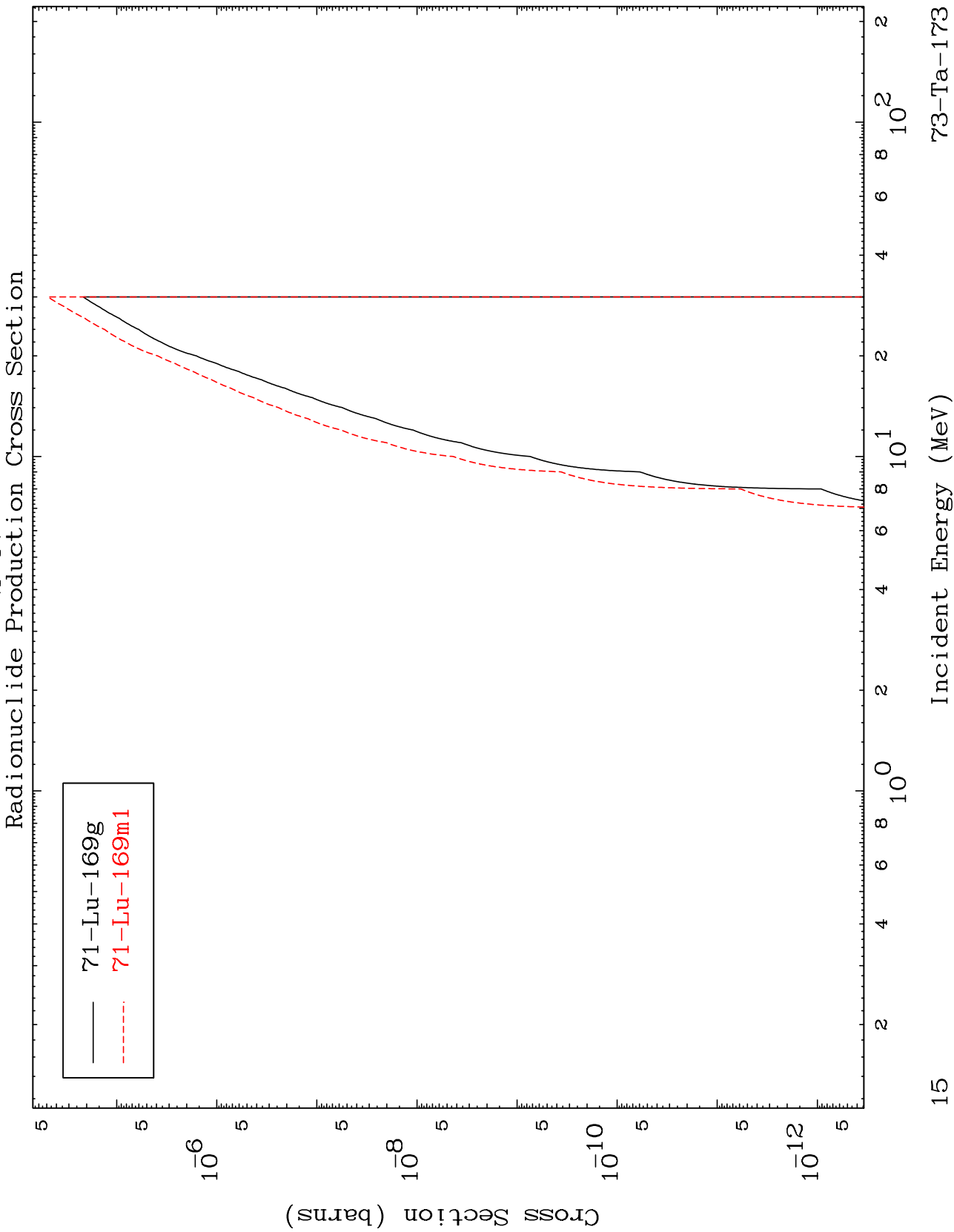
Incident Energy (MeV)

73-Ta-173

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(p,p) α

⁷³Ta-173

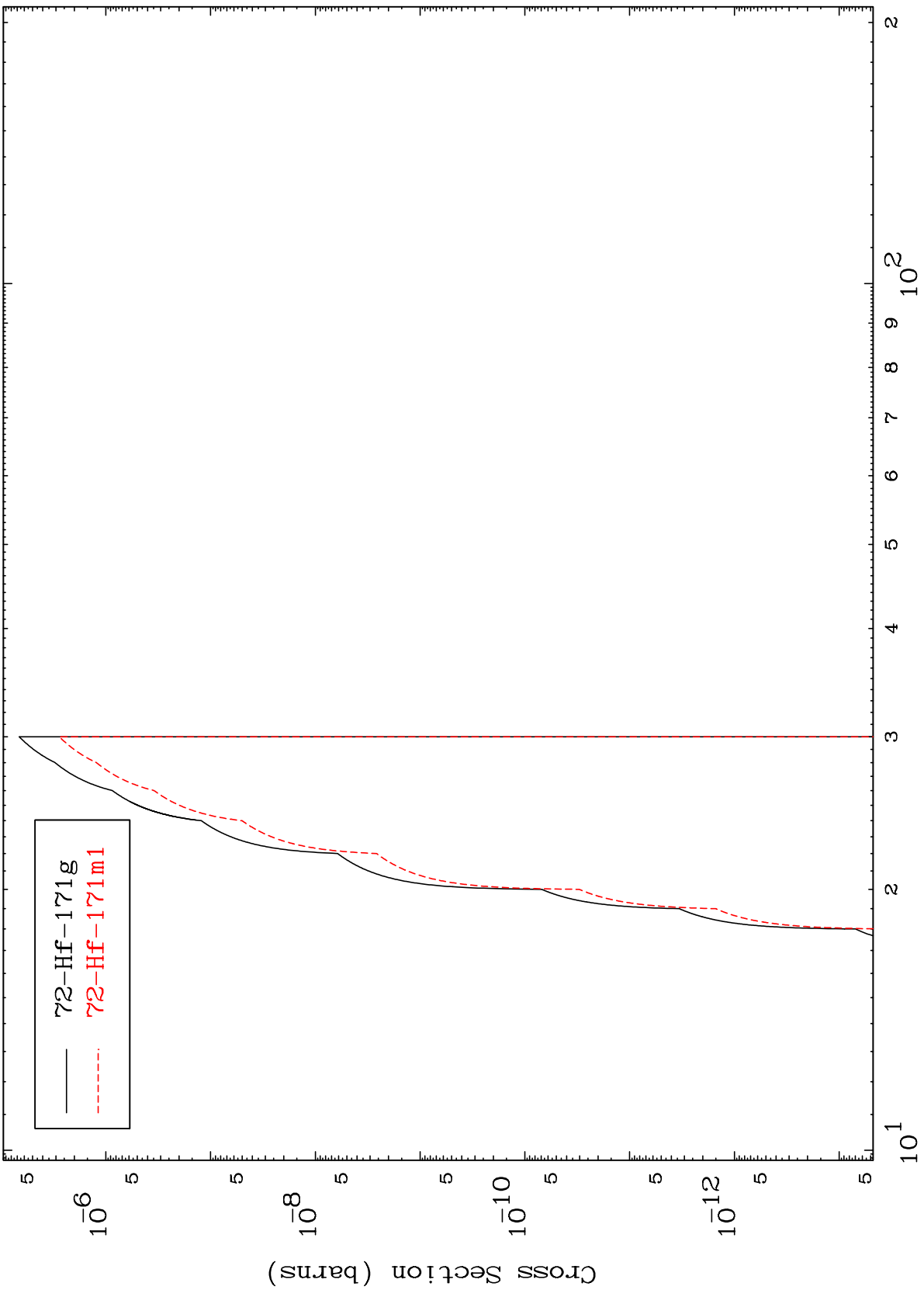


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(p,p) d

⁷³Ta-173

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷³Ta-173

MAT 7304

(p,d) α

⁷³Ta-173

Radionuclide Production Cross Section

