

Program EVALPLOT
(Version 2018-1)

by

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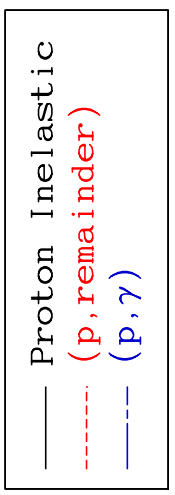
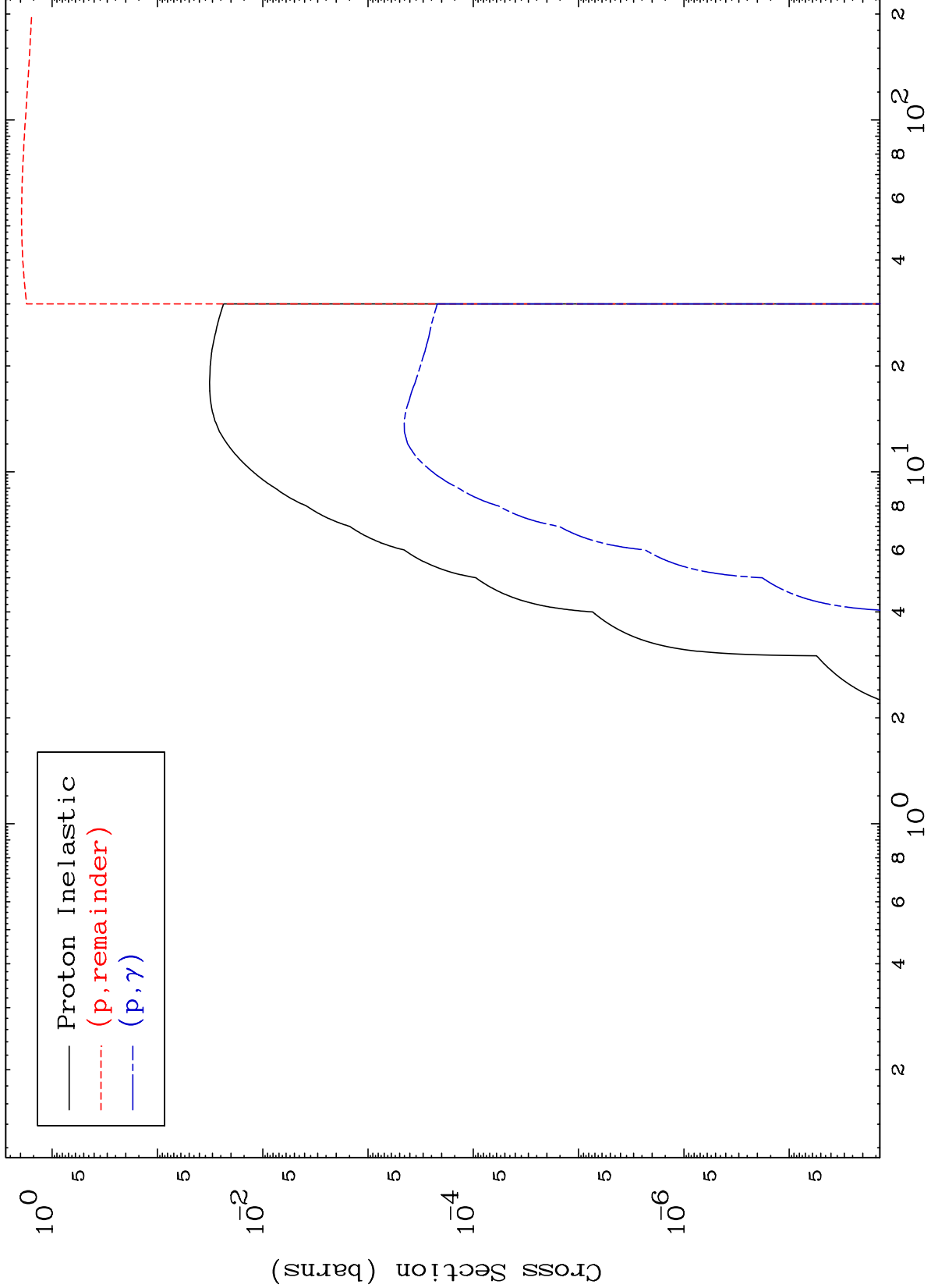
Press Mouse Button to Start

MAT 7346

Proton Major

73-Ta-187

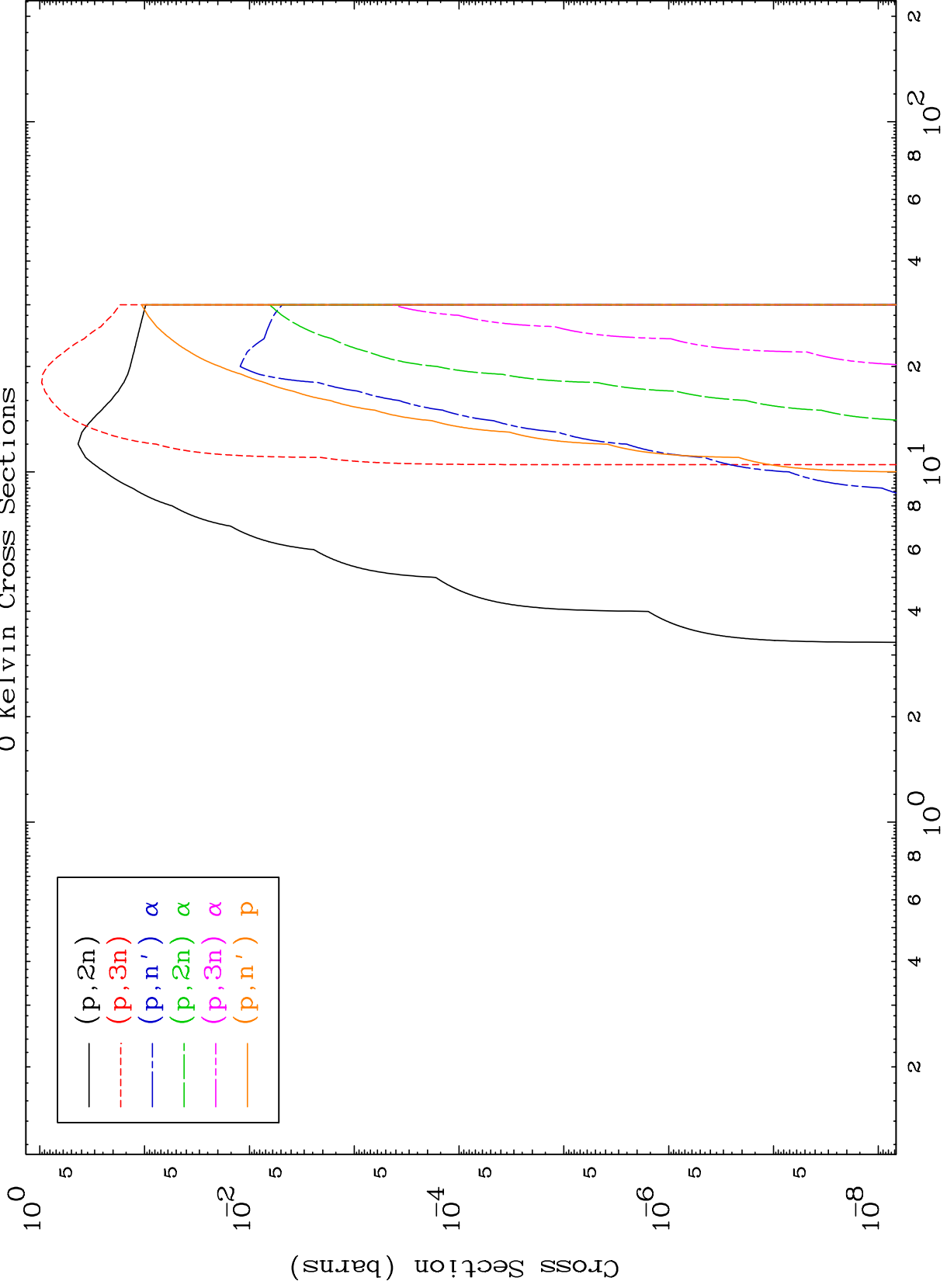
0 Kelvin Cross Sections



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Proton Neutron Production
0 Kelvin Cross Sections

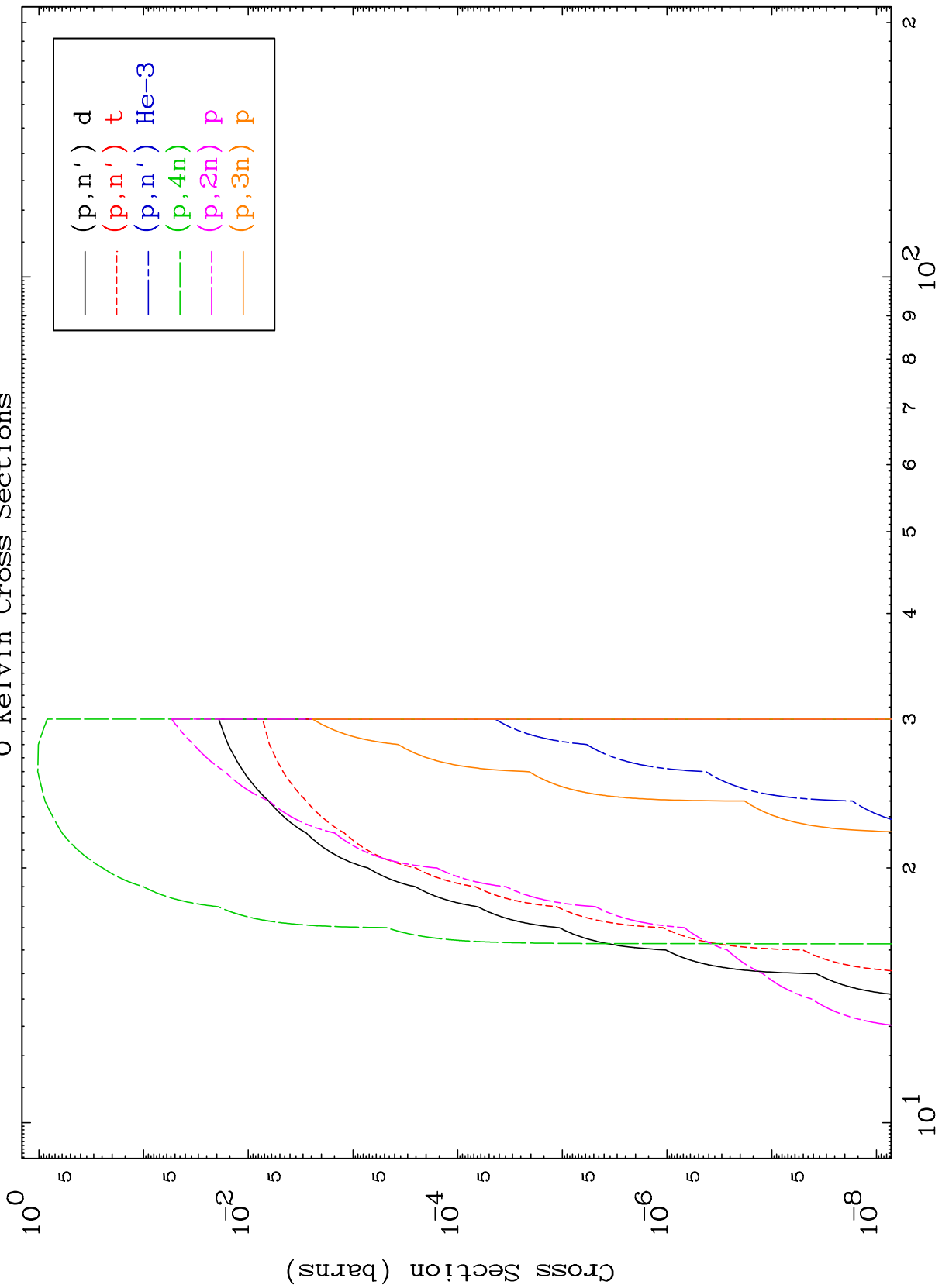
73-Ta-187



MAT 7346

Proton Neutron Production
0 Kelvin Cross Sections

73-Ta-187



73-Ta-187

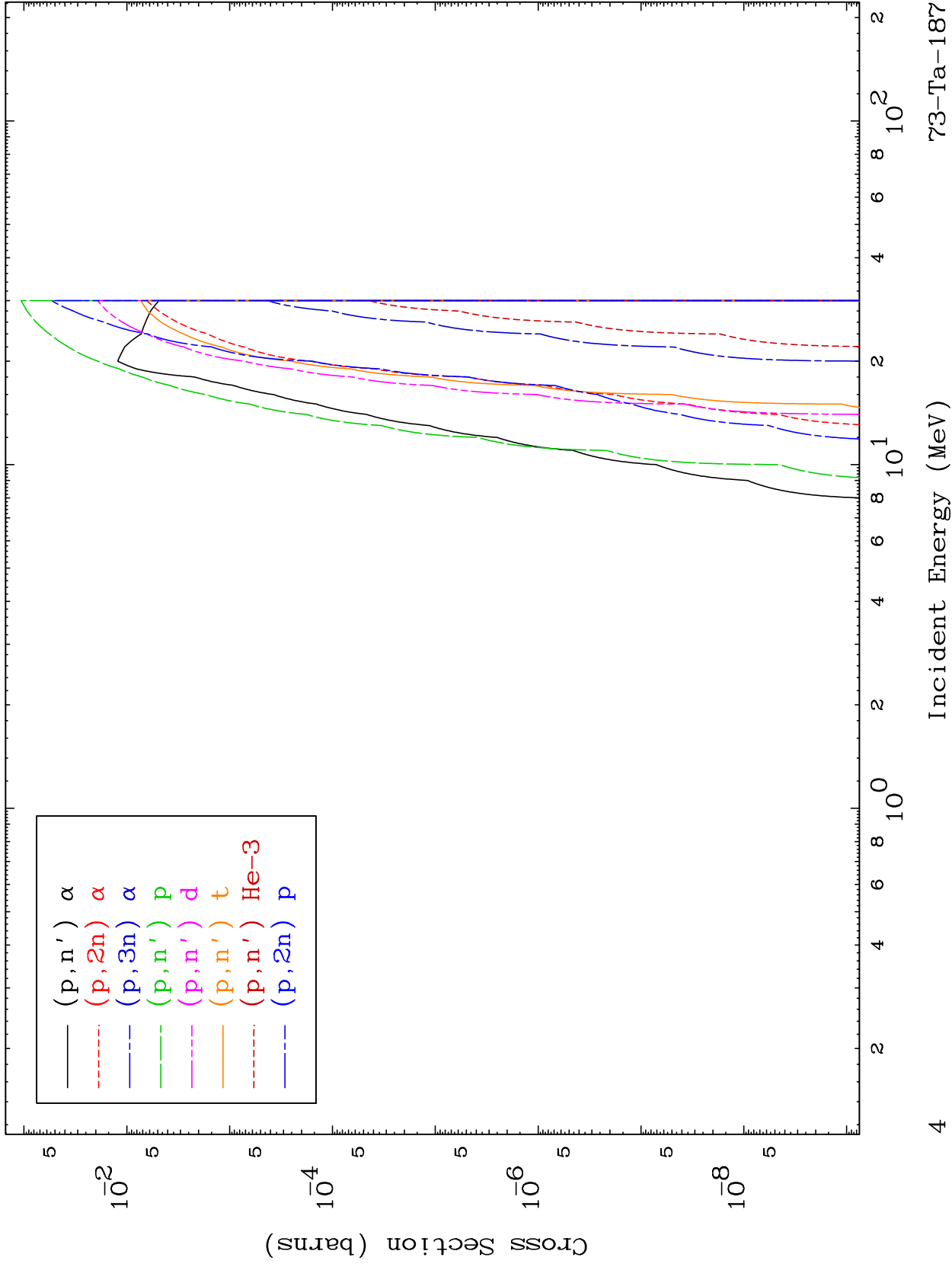
Incident Energy (MeV)

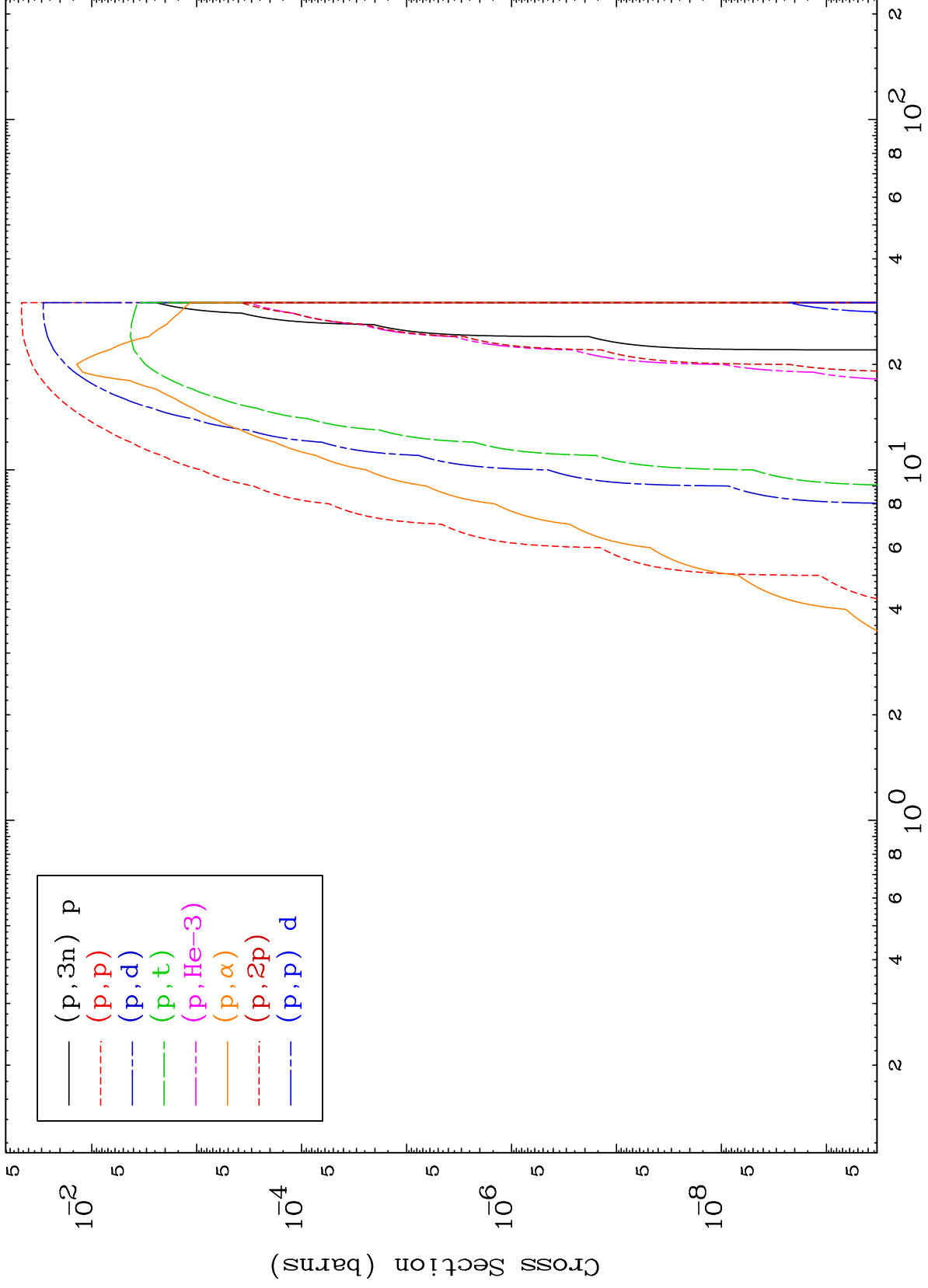
3

MAT 7346

Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-187



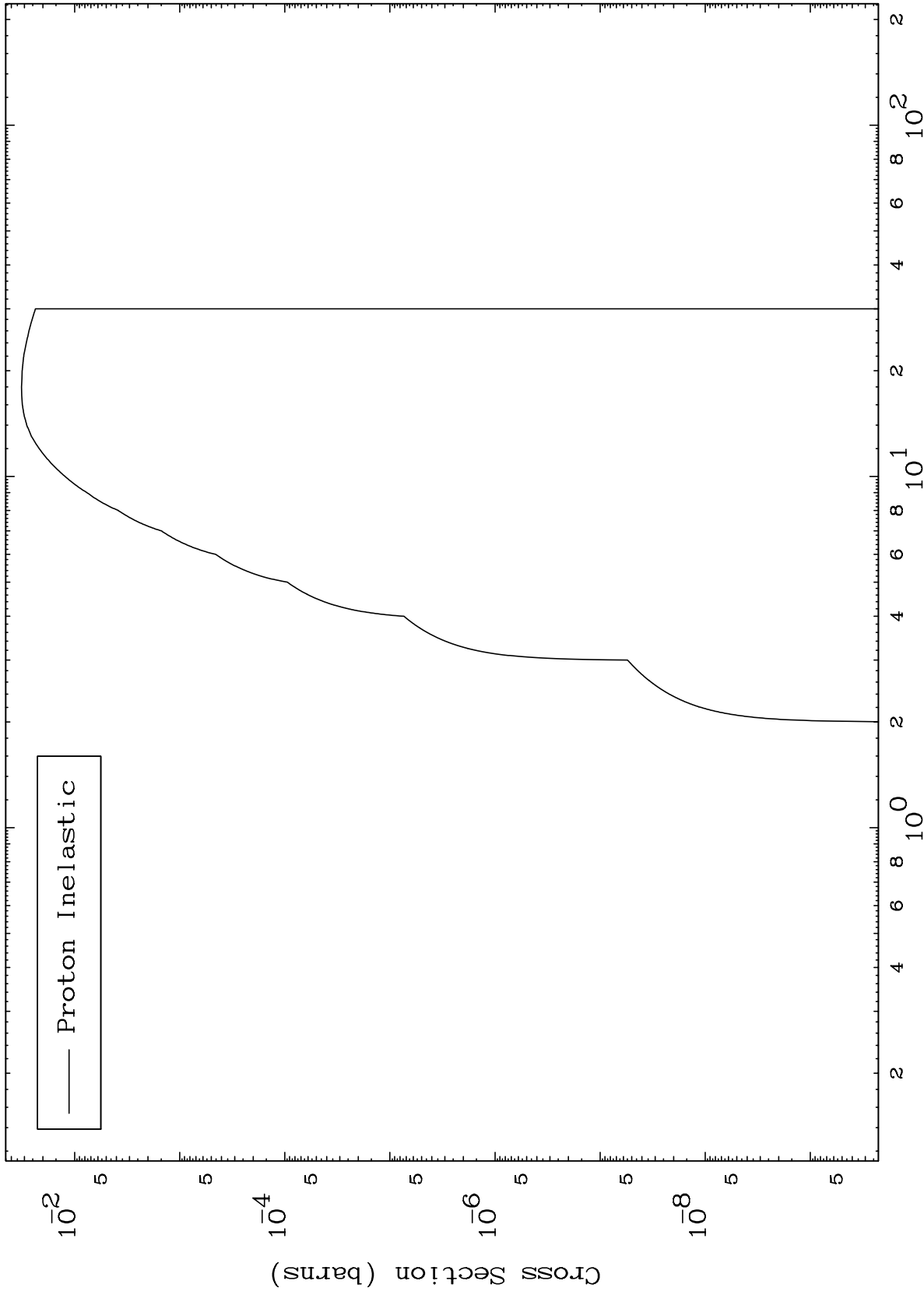


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(p,n') Level

73-Ta-187

0 Kelvin Cross Sections

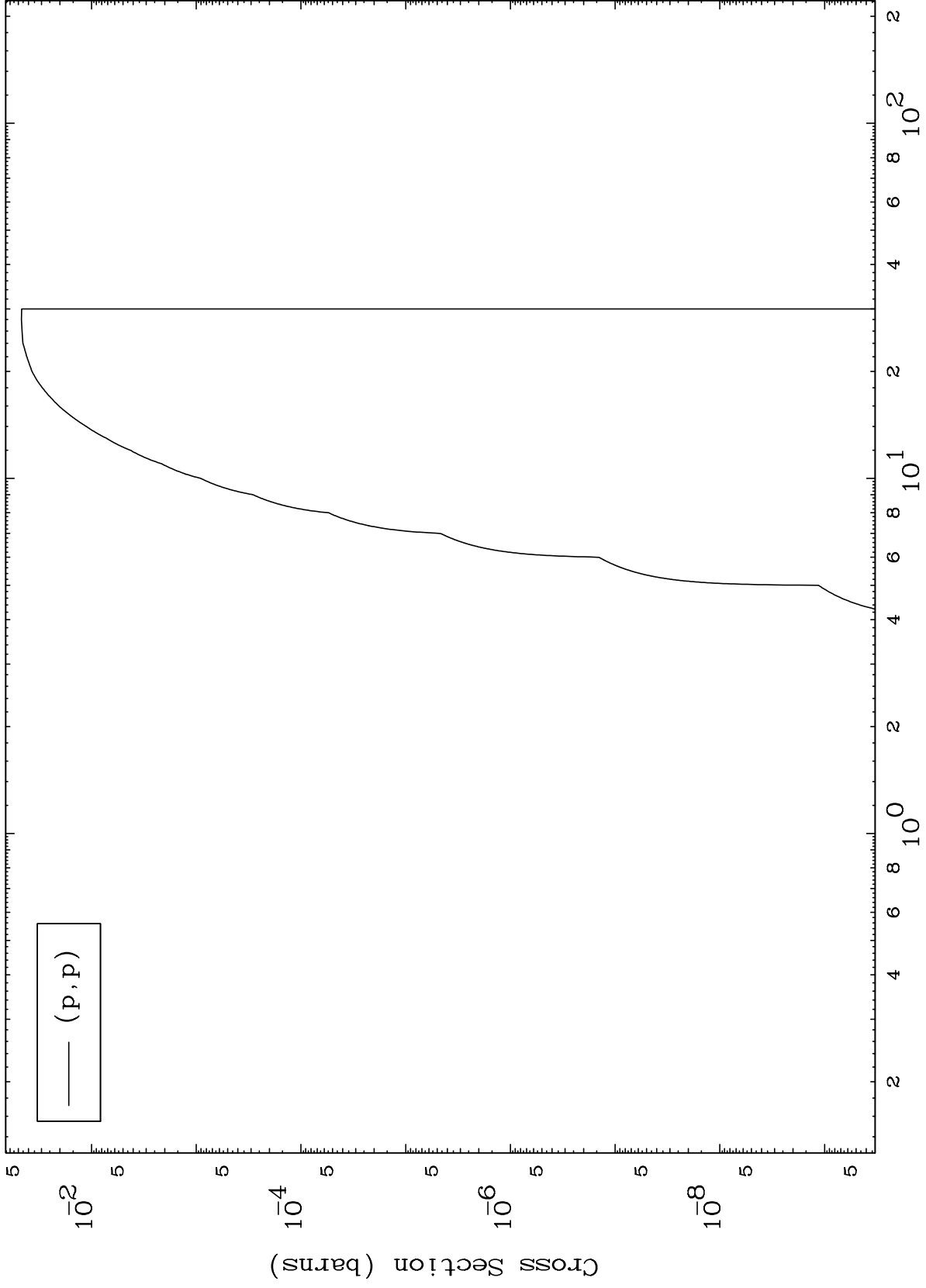


Proton Inelastic

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(p,p) Levels
0 Kelvin Cross Sections

73-Ta-187



7

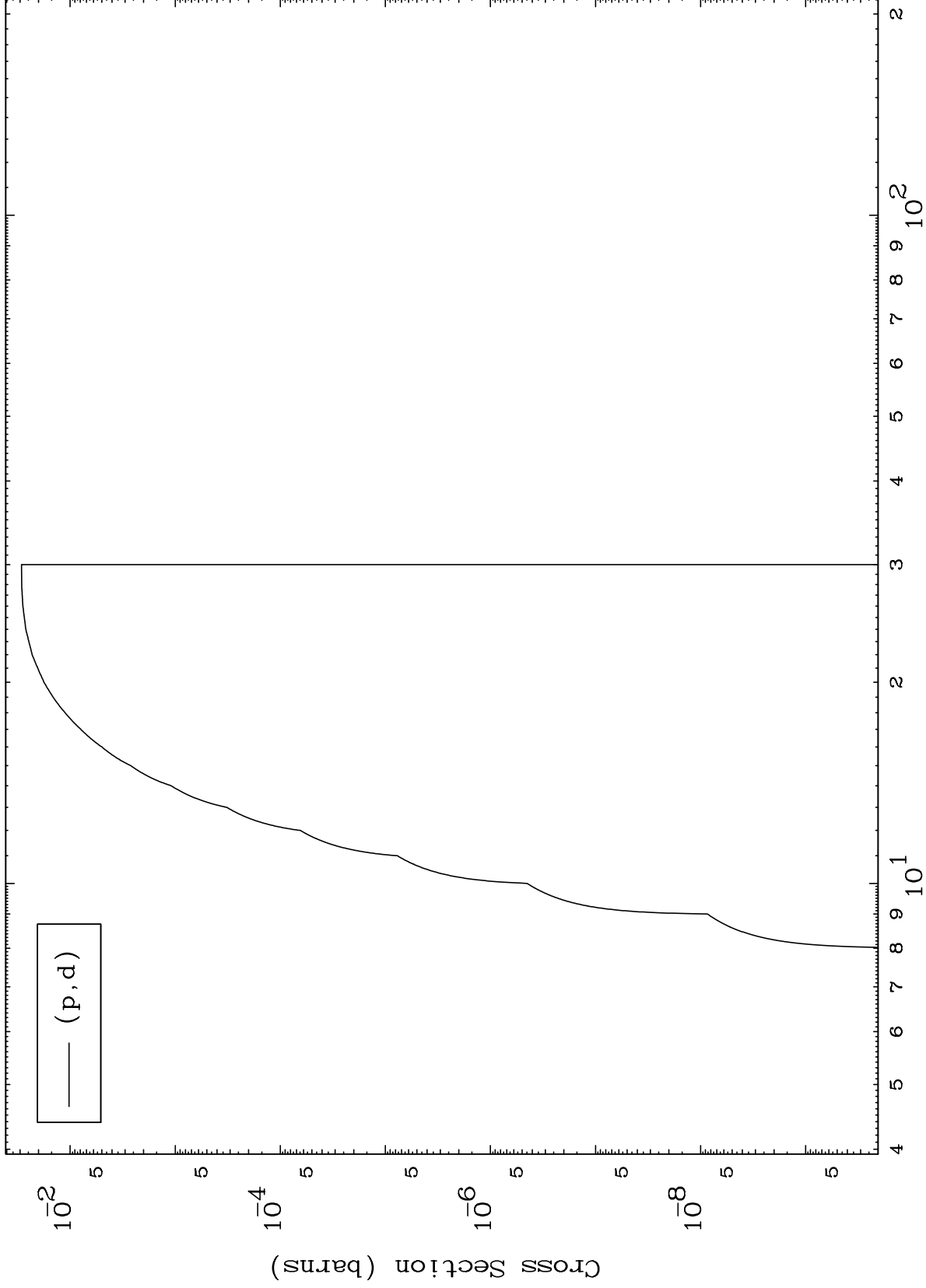
Incident Energy (MeV)

73-Ta-187

MAT 7346

(p,d) Levels
0 Kelvin Cross Sections

73-Ta-187



8

Incident Energy (MeV)

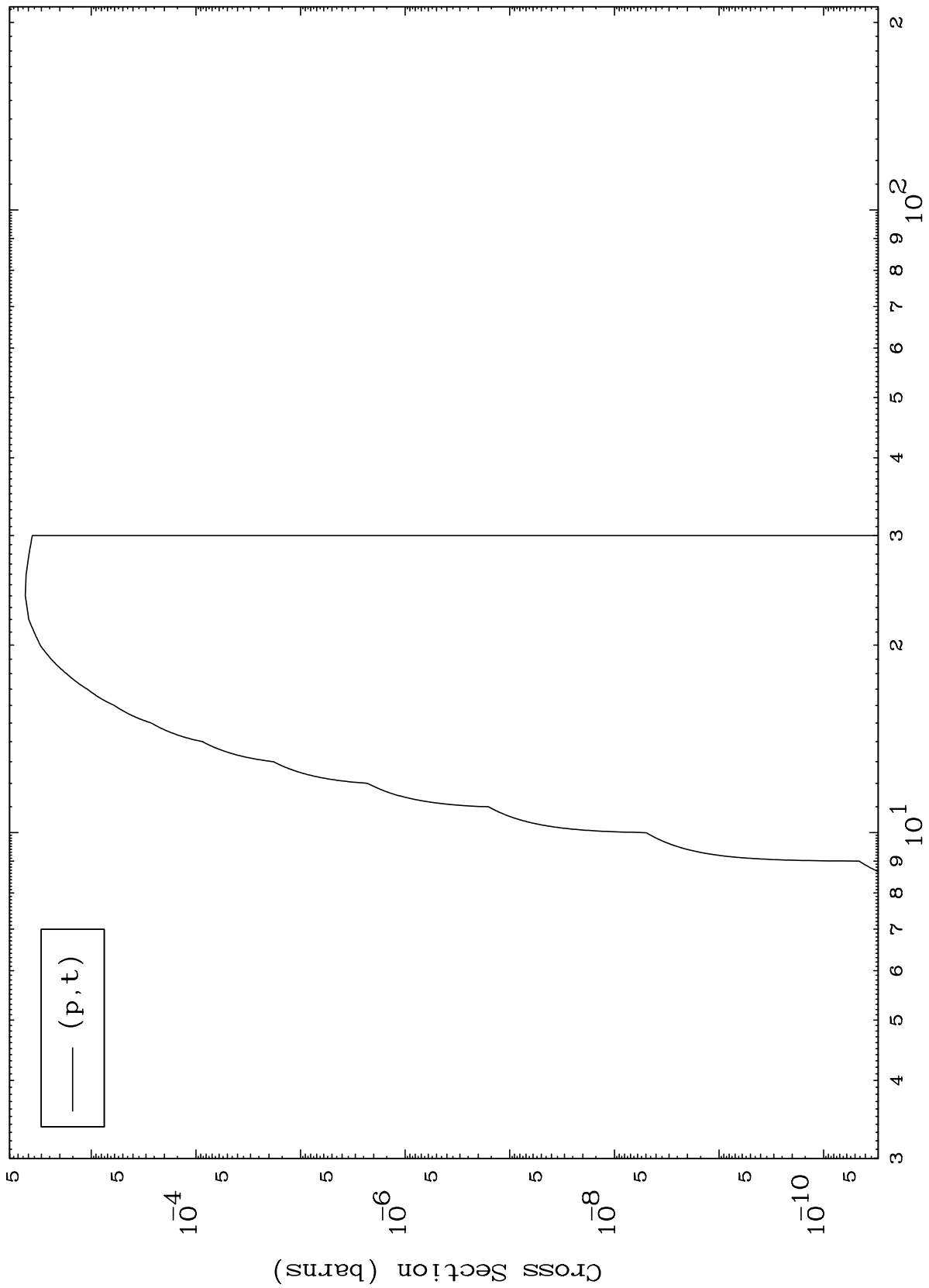
73-Ta-187

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(p, t) Levels

73-Ta-187

0 Kelvin Cross Sections



Incident Energy (MeV)

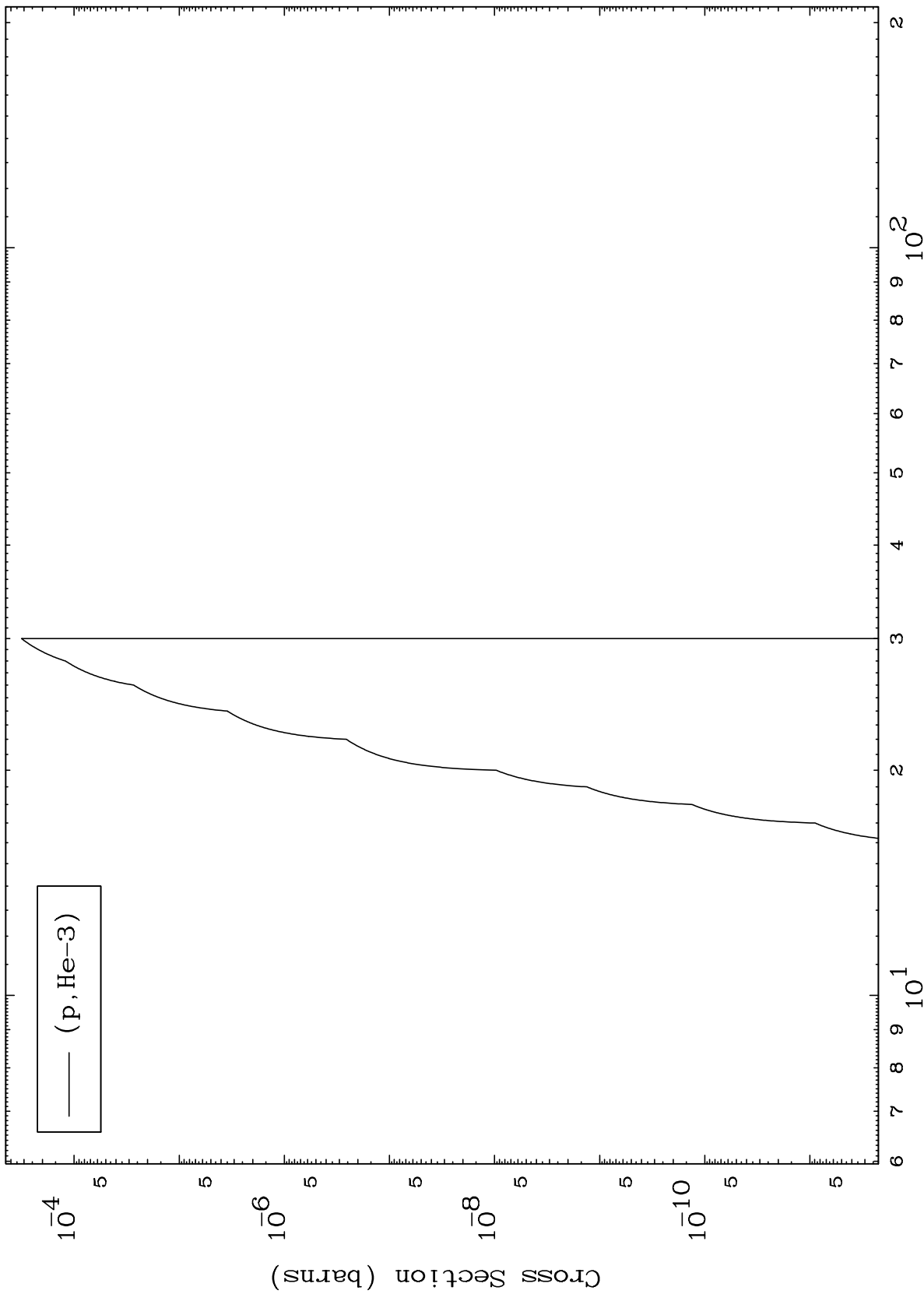
73-Ta-187

9

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73-Ta-187

(p,He3) Levels
0 Kelvin Cross Sections



73-Ta-187

Incident Energy (MeV)

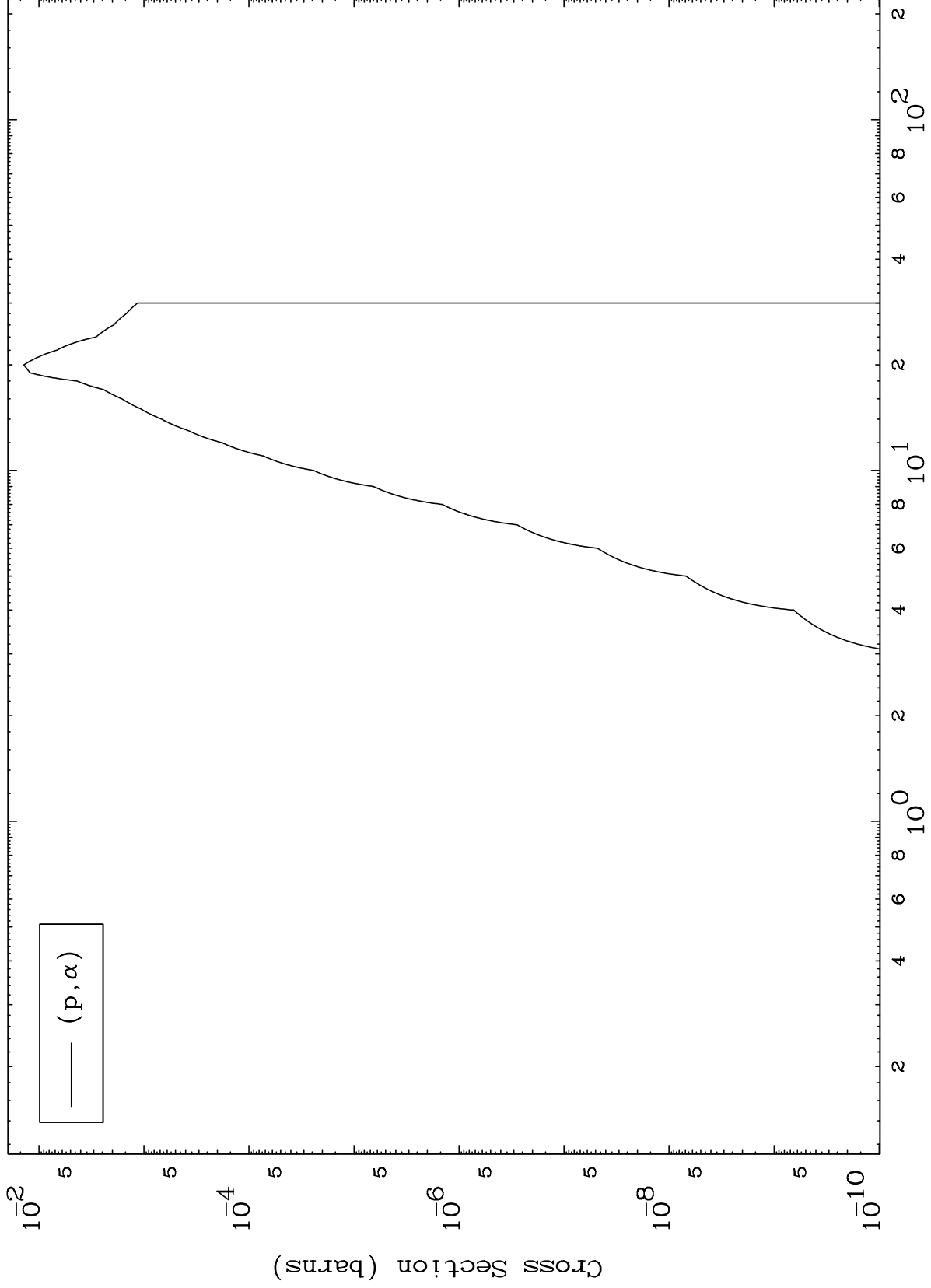
10

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(p, α) Levels

73-Ta-187

0 Kelvin Cross Sections

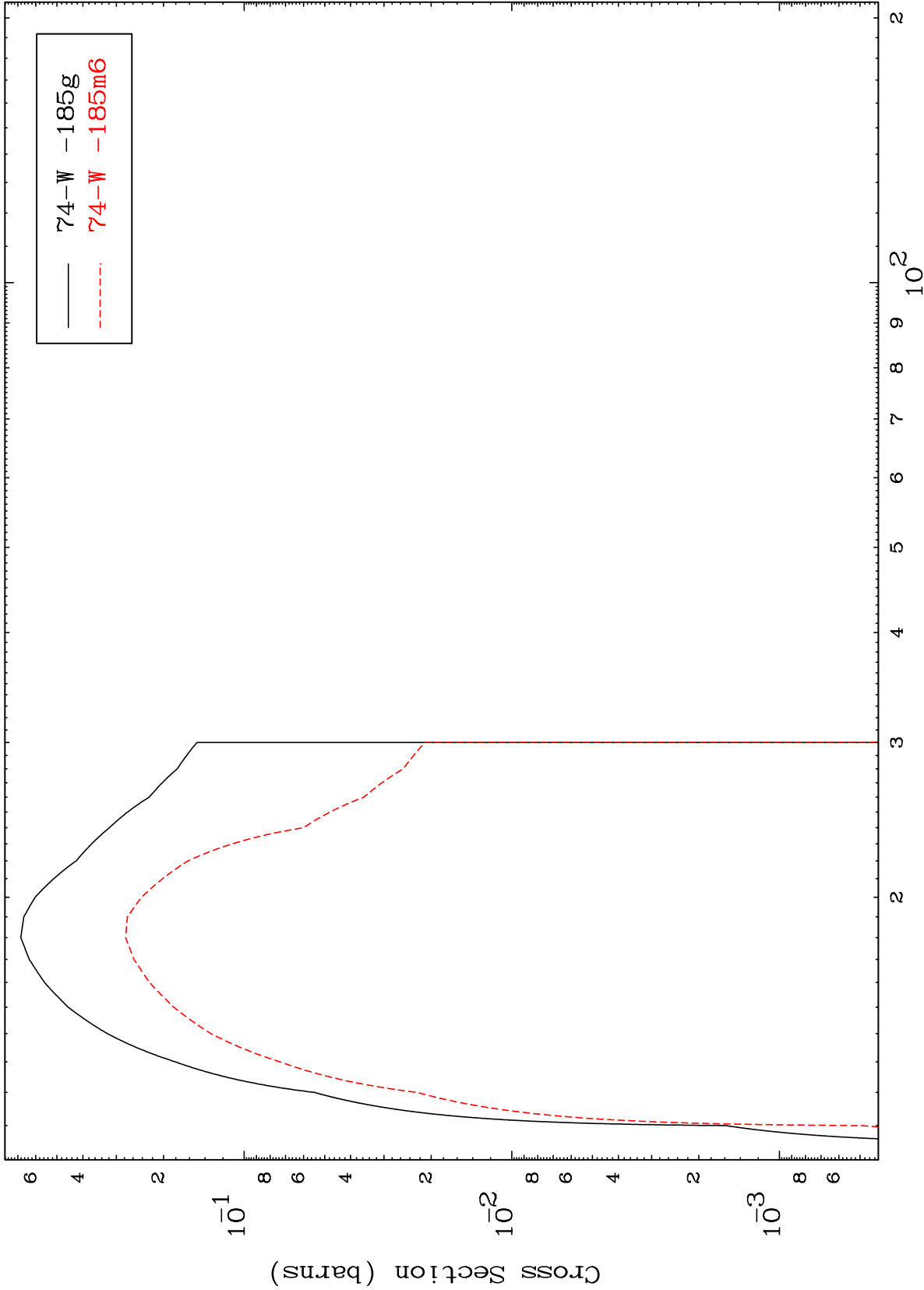


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(p,3n)

⁷³Ta-187

Radionuclide Production Cross Section



12

Incident Energy (MeV)

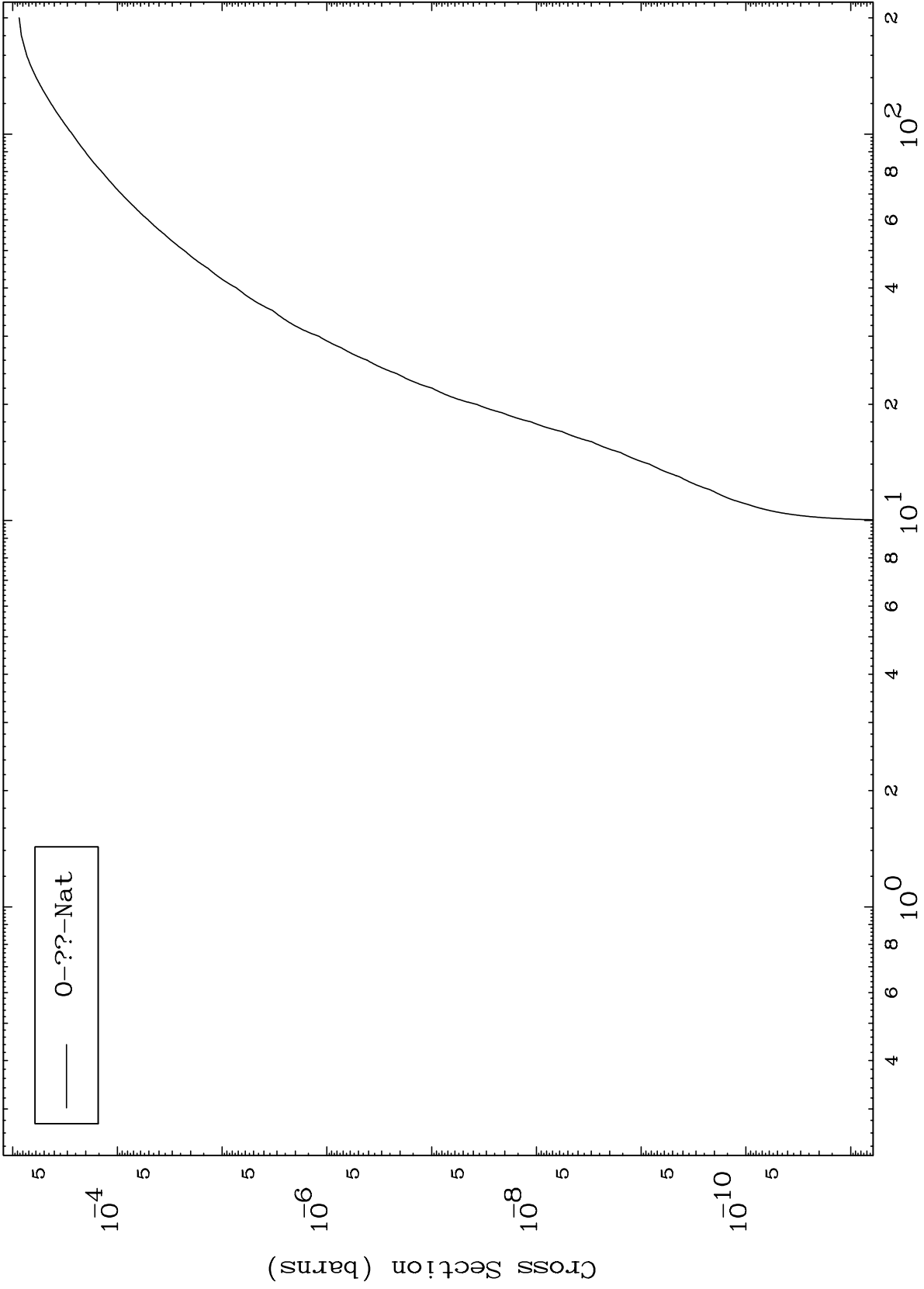
⁷³Ta-187

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Proton Fission

⁷³Ta-187

Radionuclide Production Cross Section

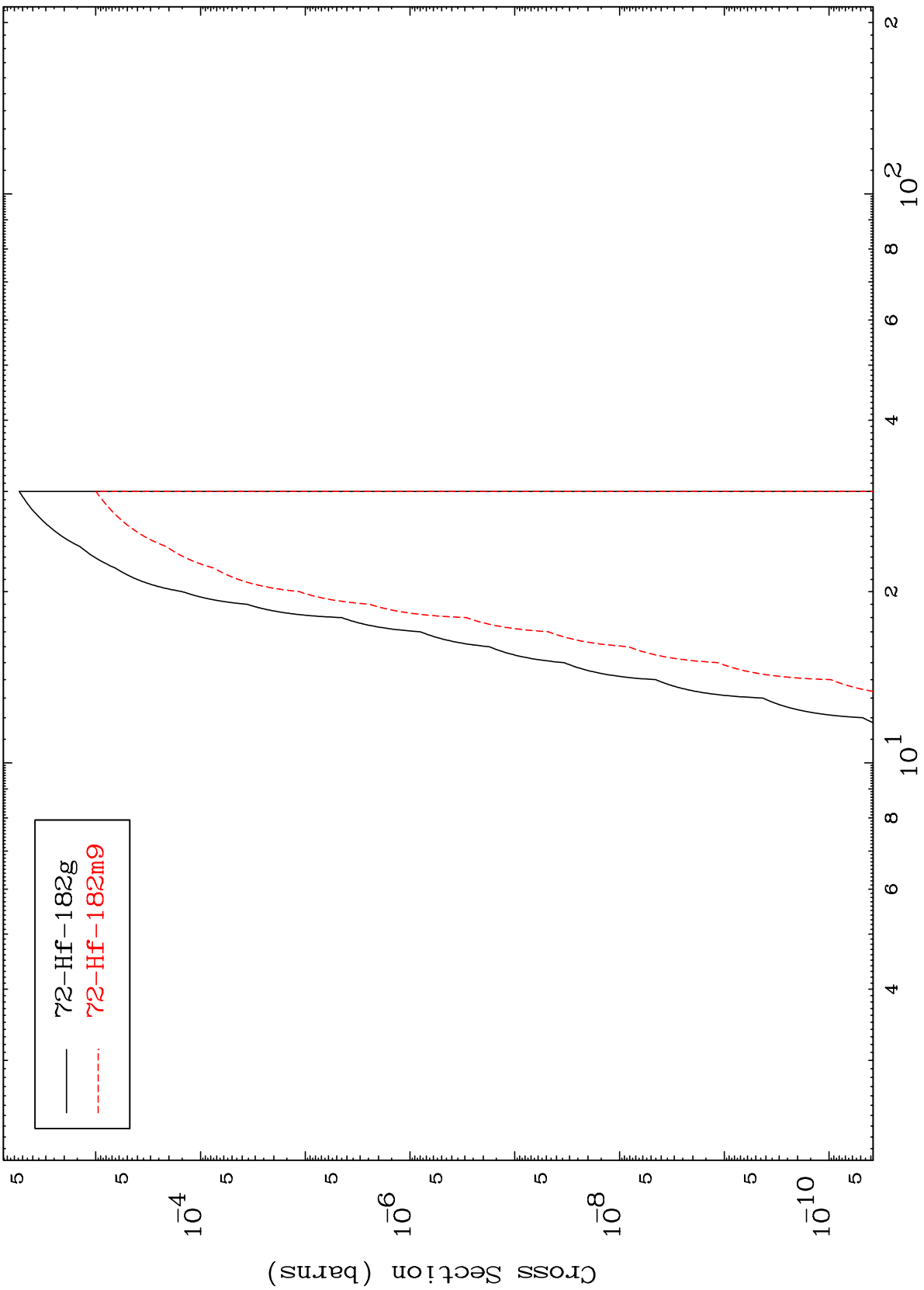


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73-Ta-187

(p,2n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

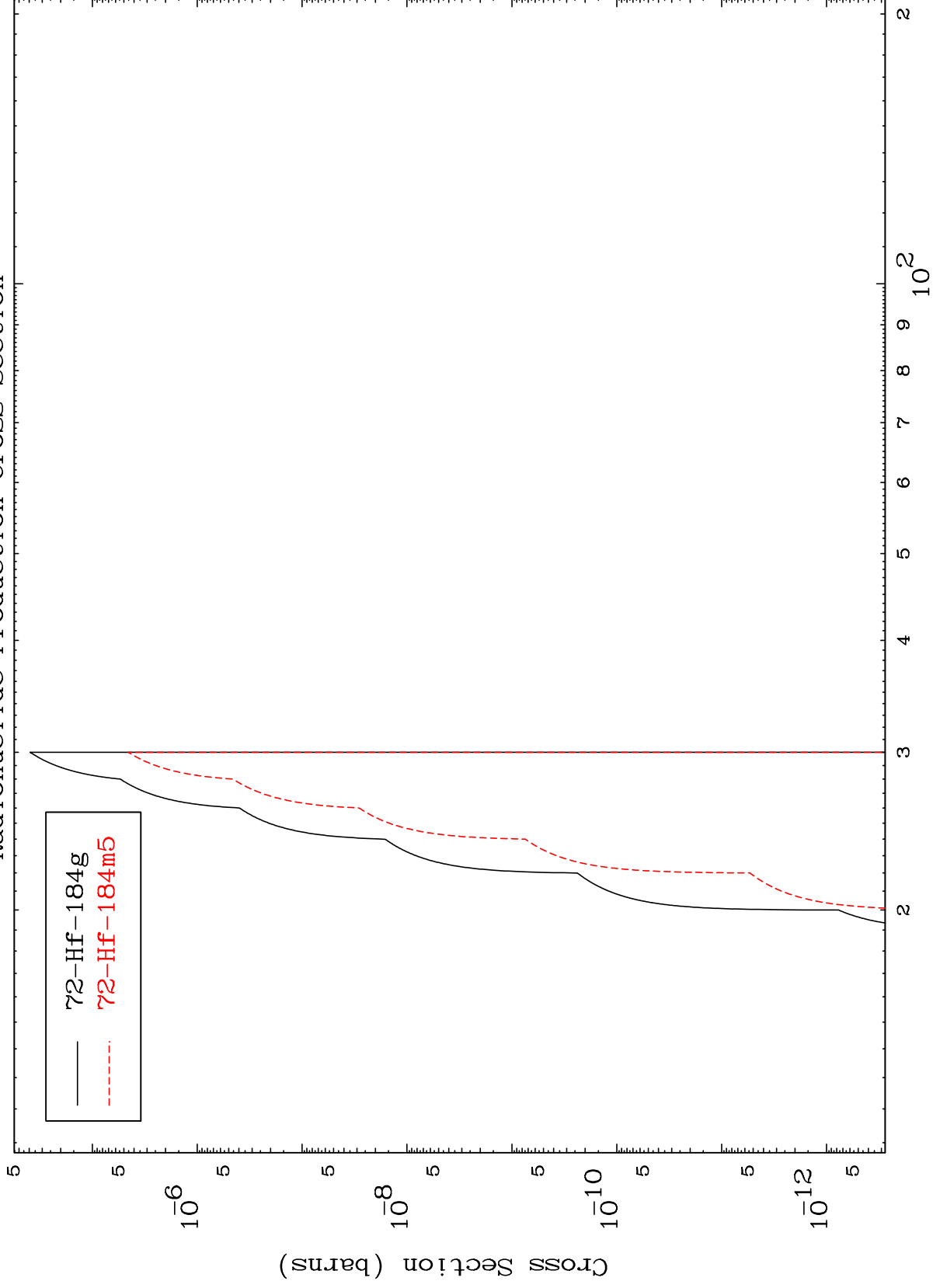
73-Ta-187

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(p,n') He-3

73-Ta-187

Radionuclide Production Cross Section



15

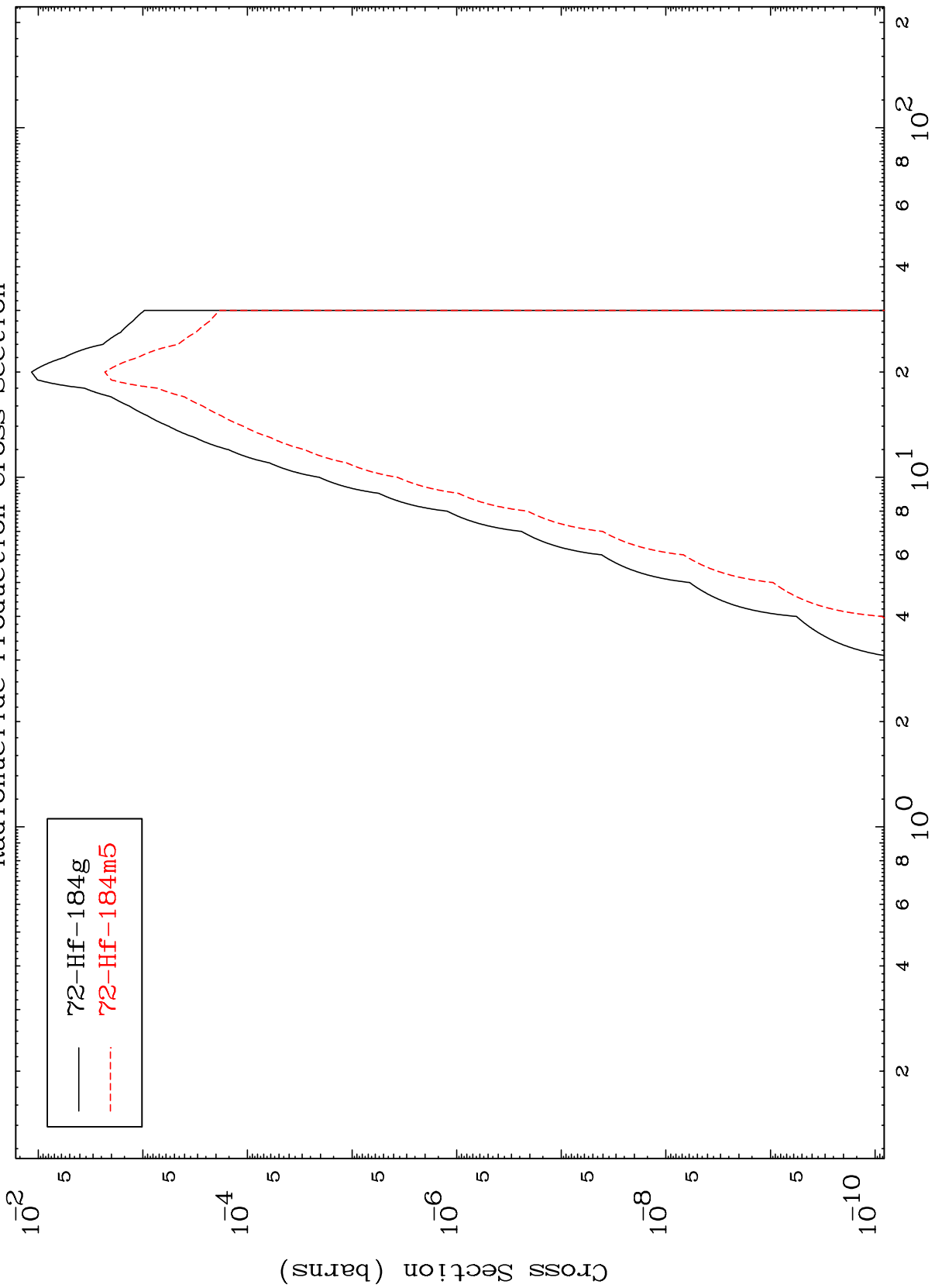
Incident Energy (MeV)

73-Ta-187

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73-Ta-187

Radionuclide Production Cross Section



72-Hf-184g
72-Hf-184m5

Incident Energy (MeV)

73-Ta-187

16