

Program EVALPLOT
(Version 2018-1)

by

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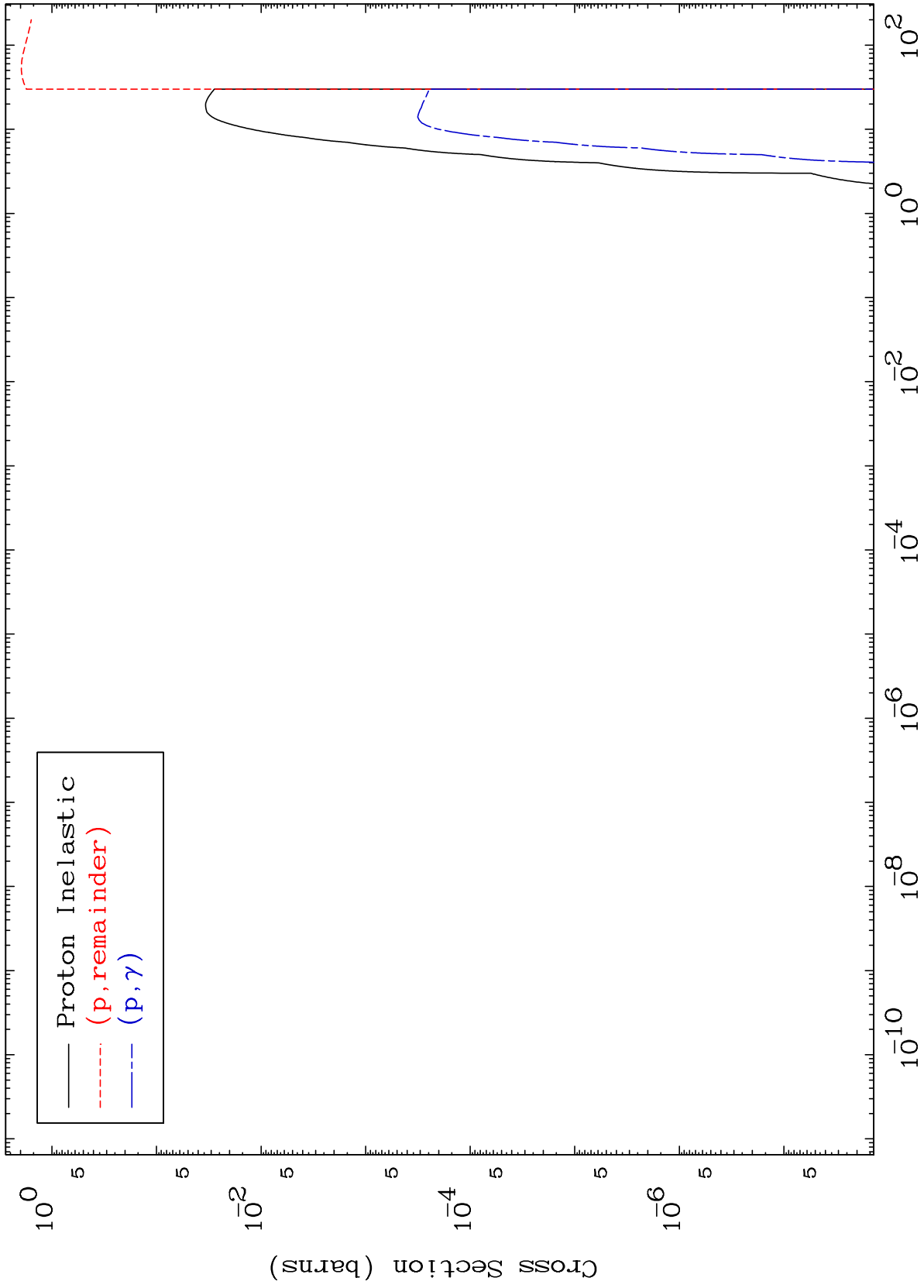
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7349

Proton Major
0 Kelvin Cross Sections

73-Ta-188



1

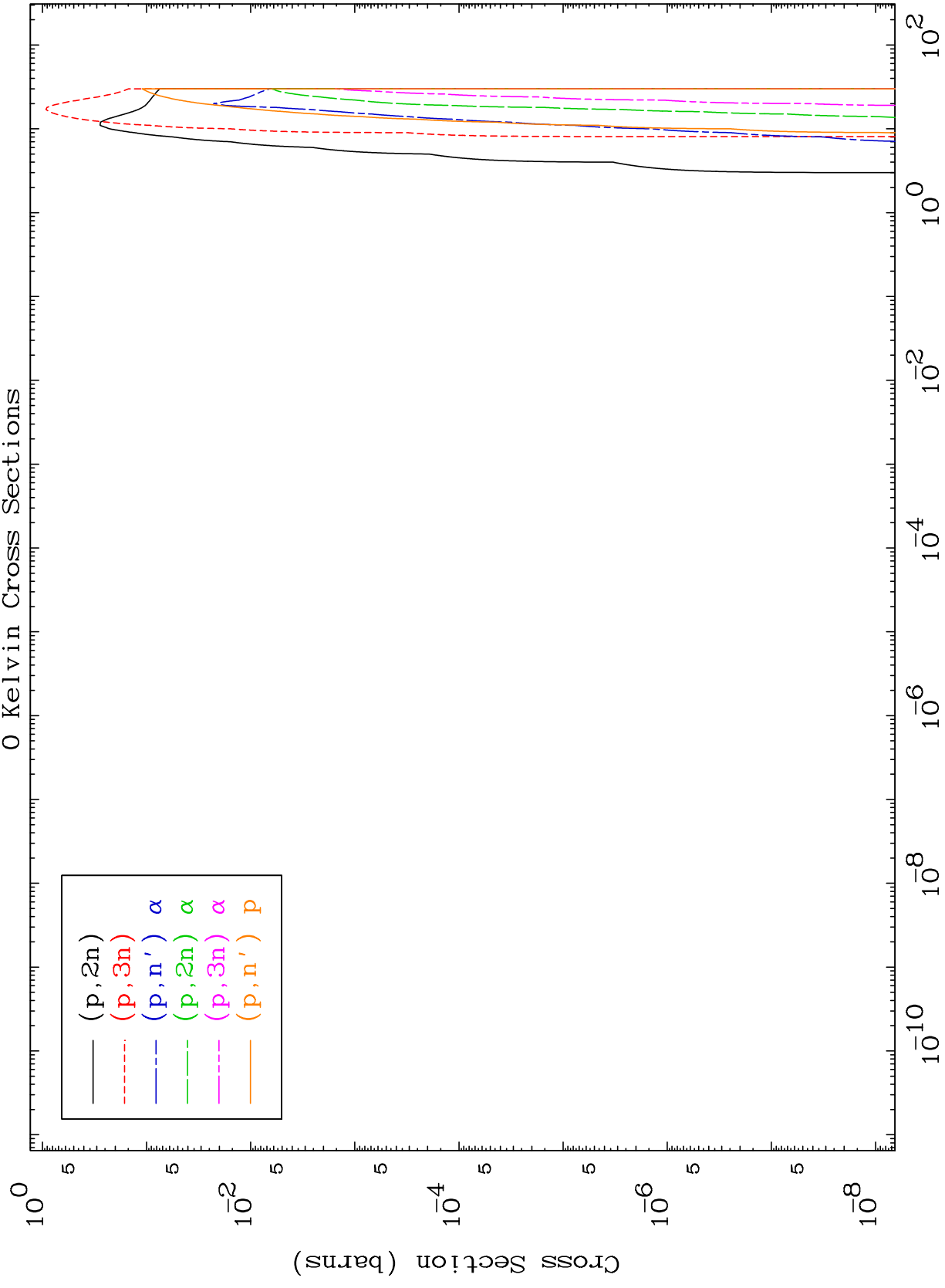
Incident Energy (MeV)

73-Ta-188

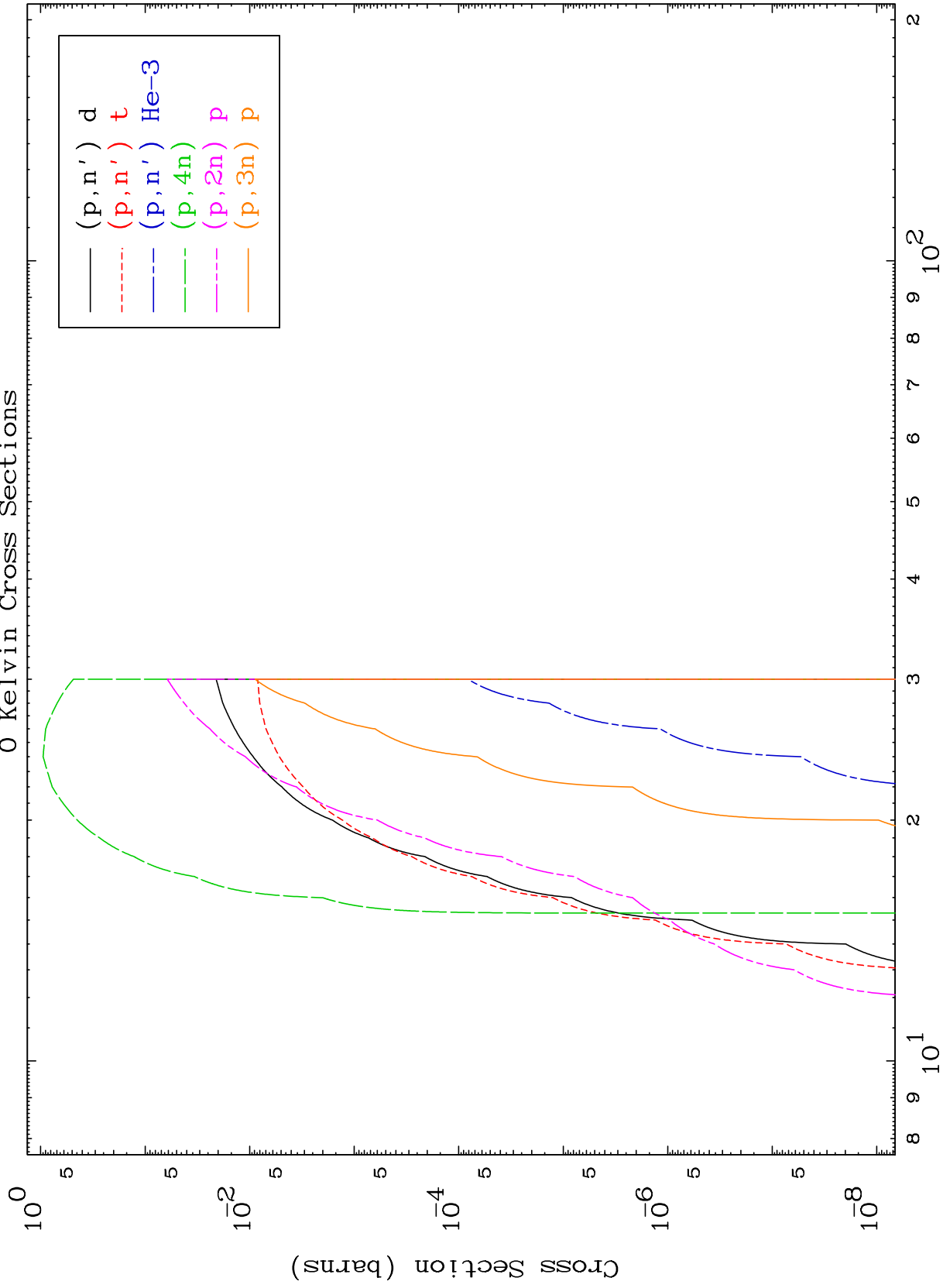
MAT 7349

Proton Neutron Production
0 Kelvin Cross Sections

73-Ta-188



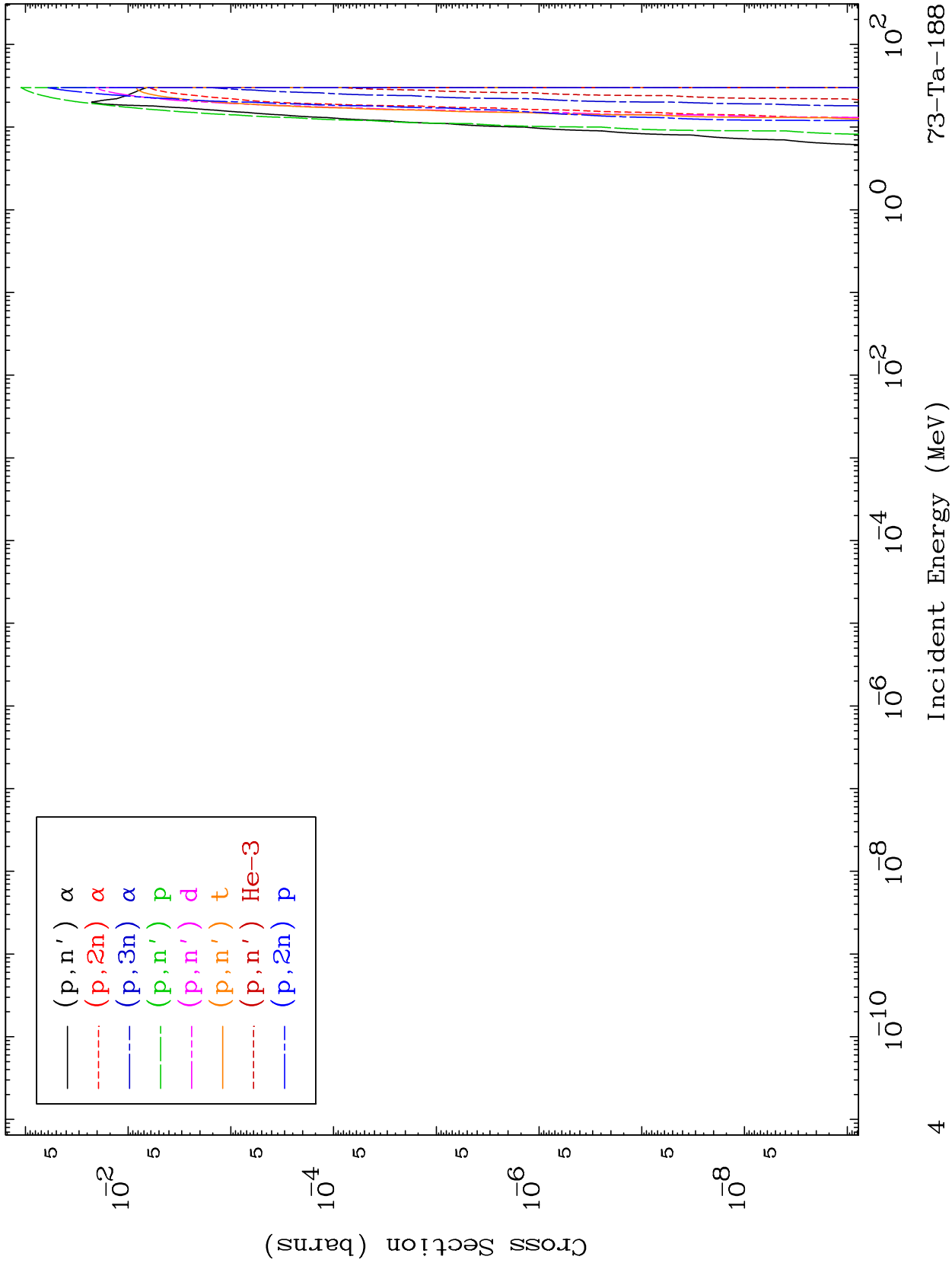
73-Ta-188



MAT 7349

Proton Charged Particle
0 Kelvin Cross Sections

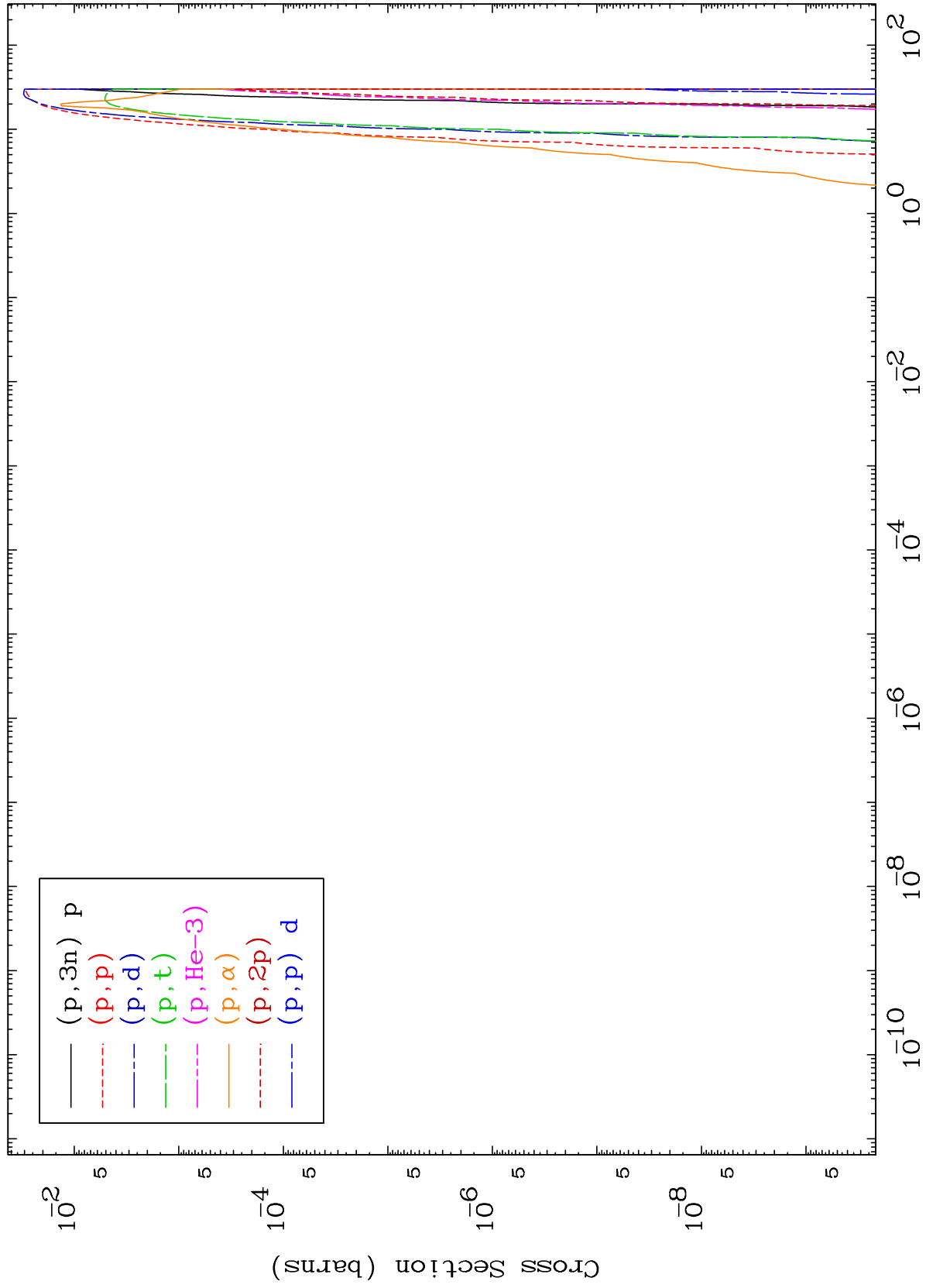
73-Ta-188



MAT 7349

Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-188



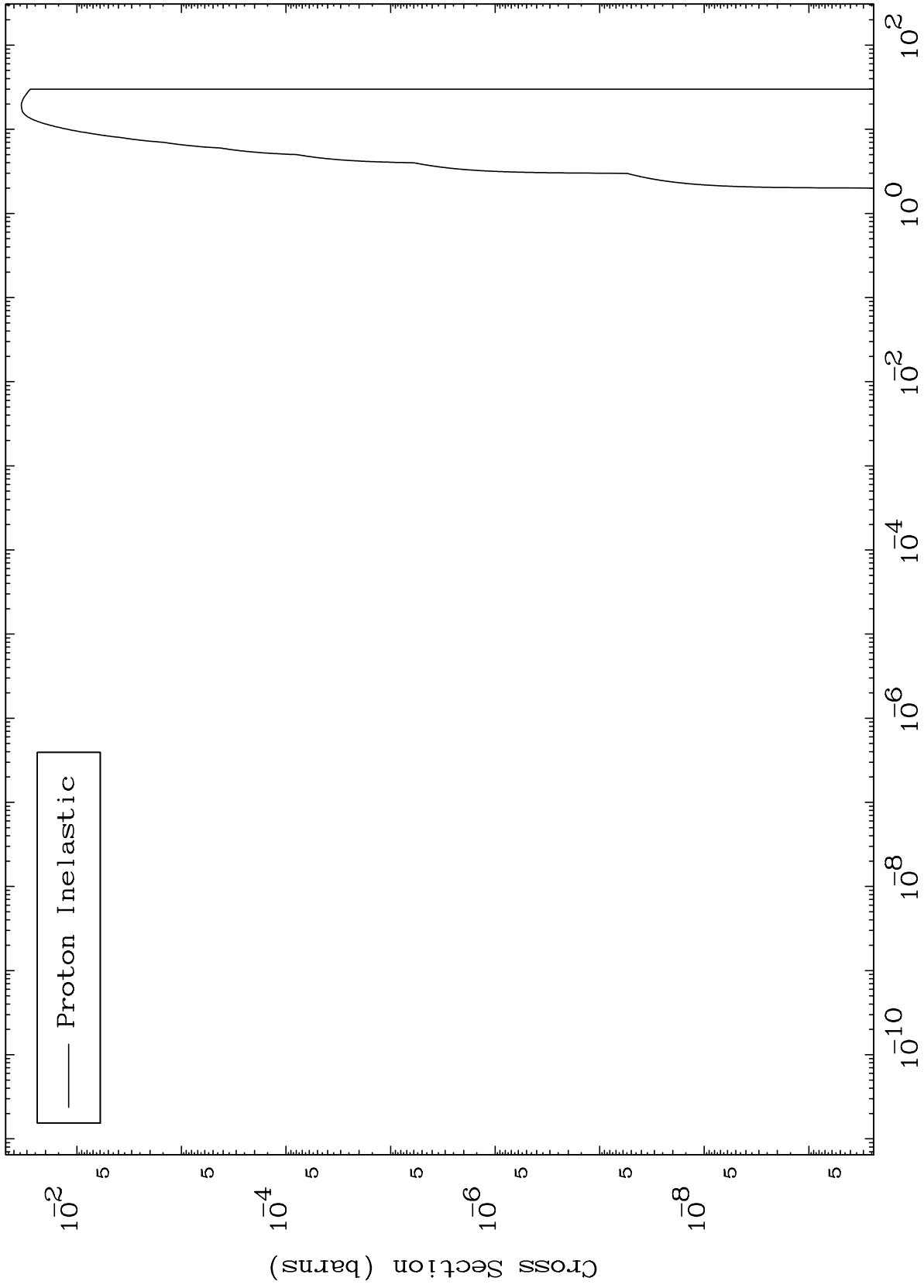
5

73-Ta-188

MAT 7349

(p,n') Level
0 Kelvin Cross Sections

73-Ta-188



6

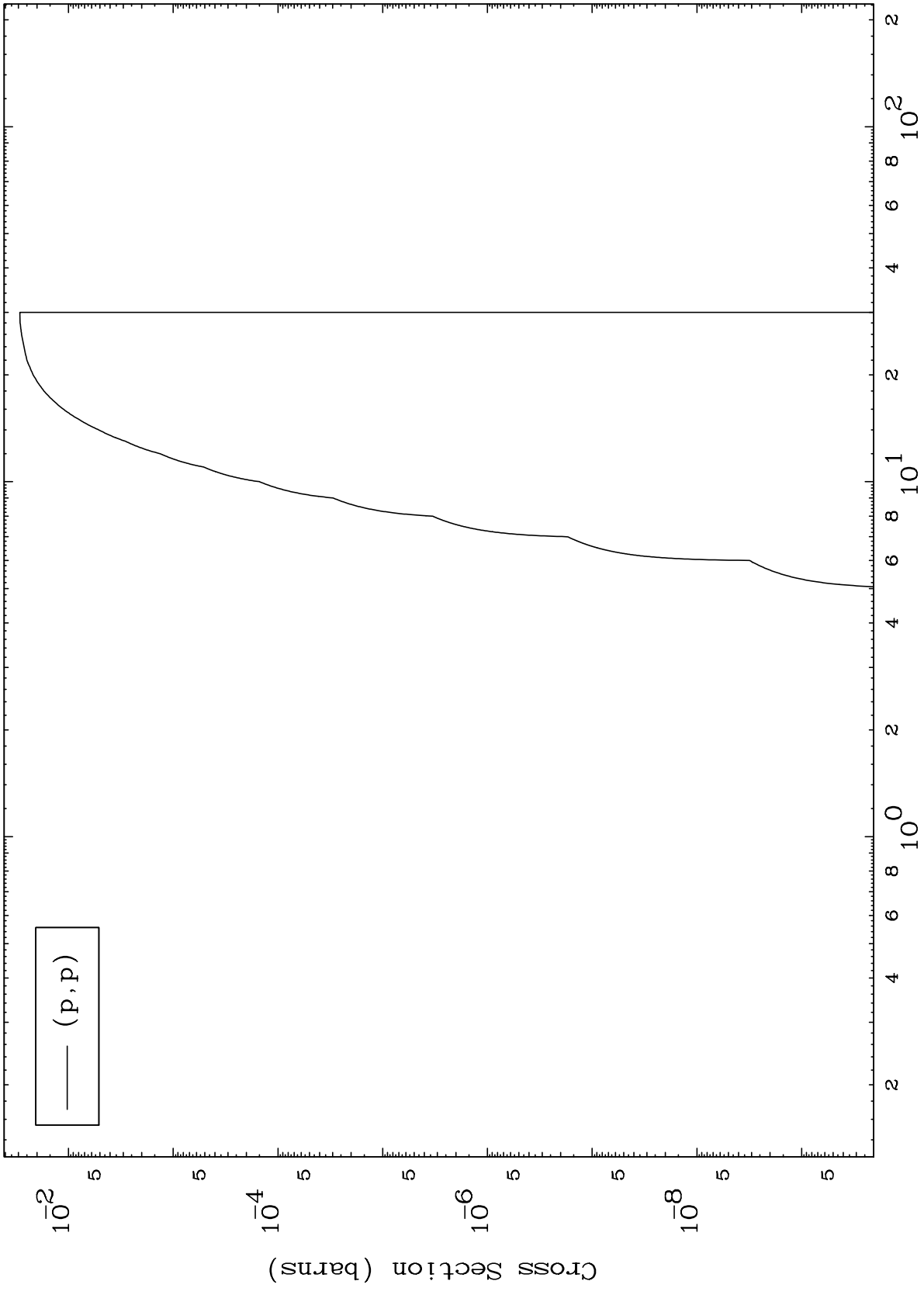
Incident Energy (MeV)

73-Ta-188

MAT 7349

(p,p) Levels
0 Kelvin Cross Sections

73-Ta-188



7

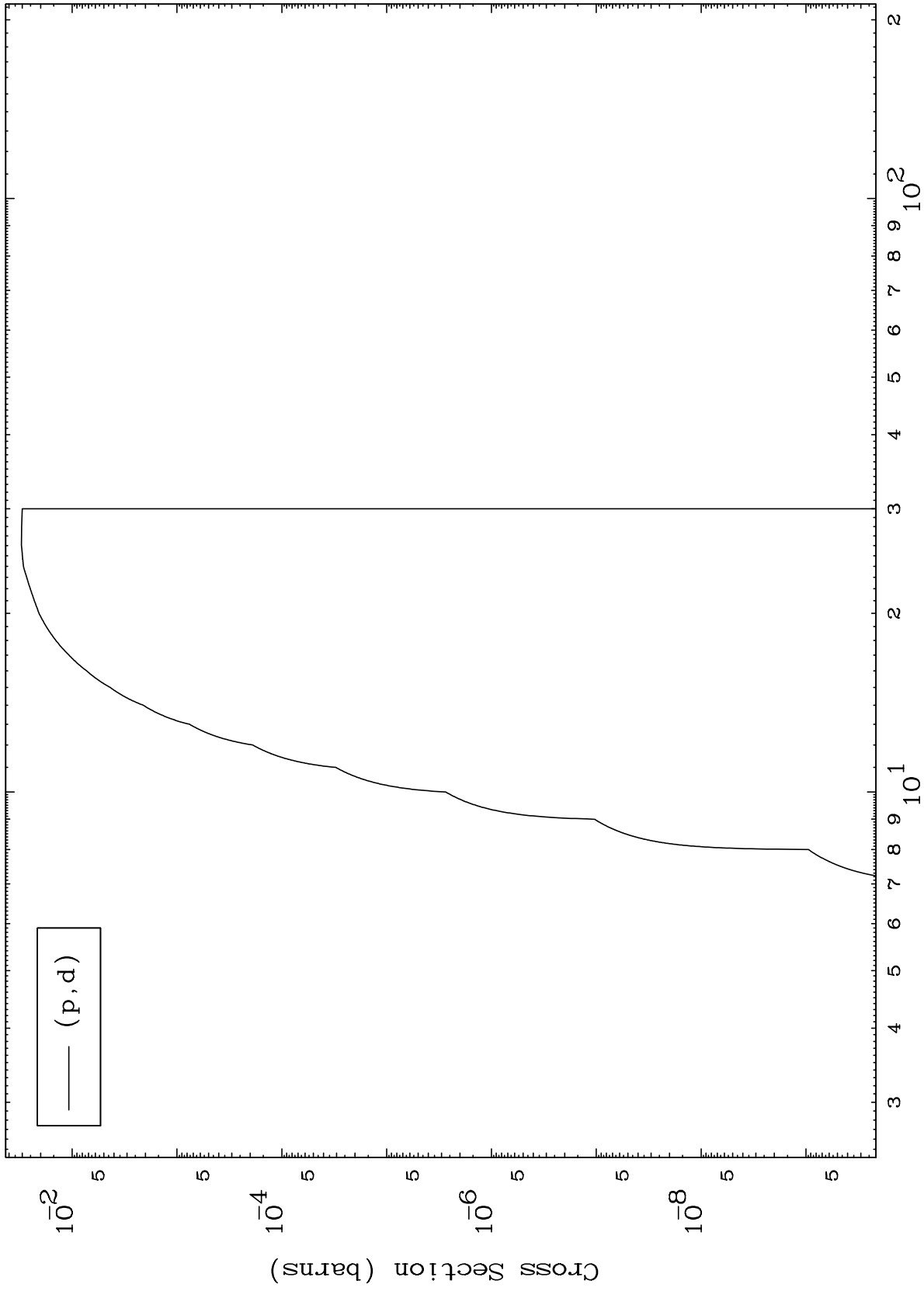
Incident Energy (MeV)

73-Ta-188

MAT 7349

(p,d) Levels
0 Kelvin Cross Sections

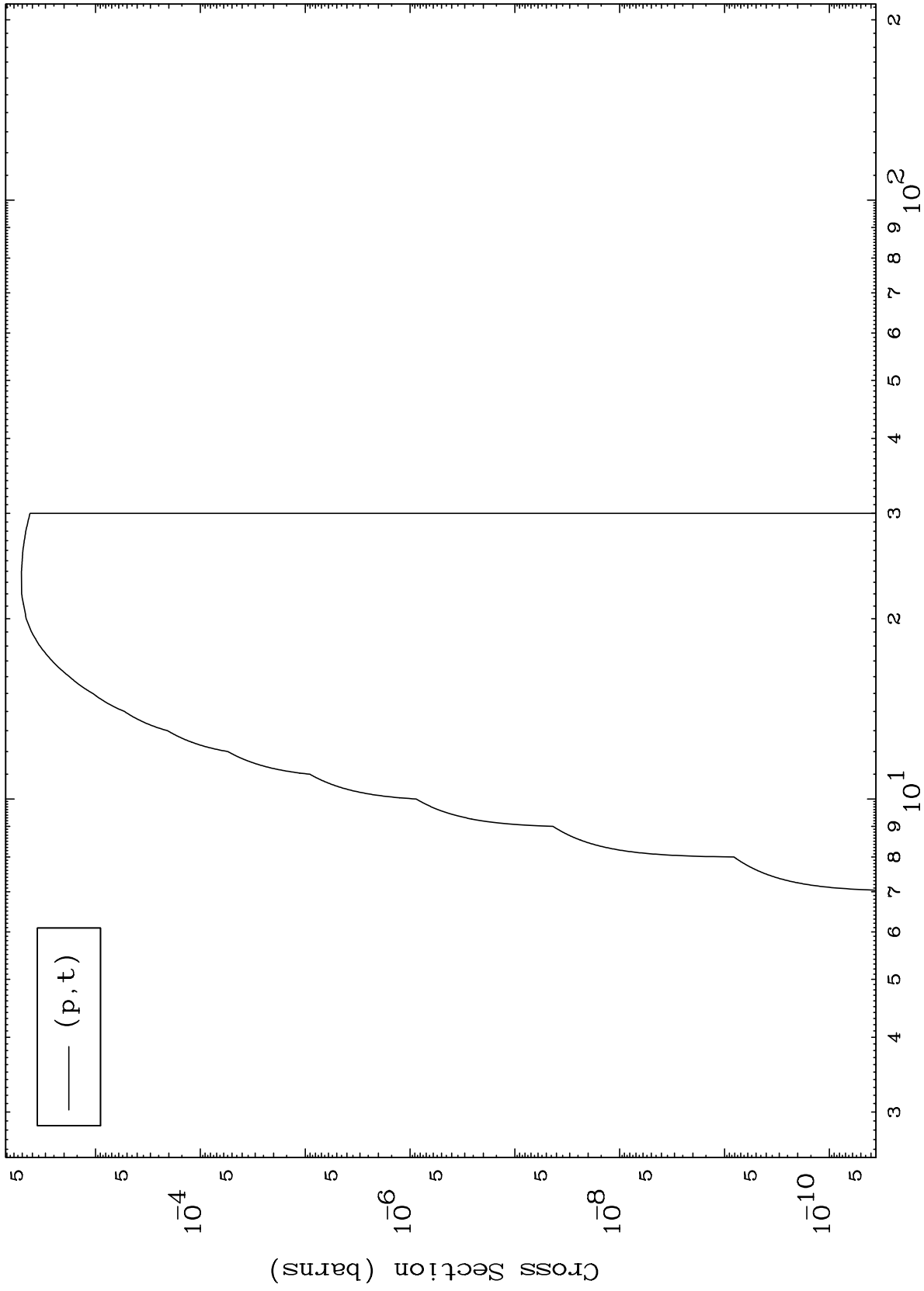
73-Ta-188



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(p,t) Levels
0 Kelvin Cross Sections

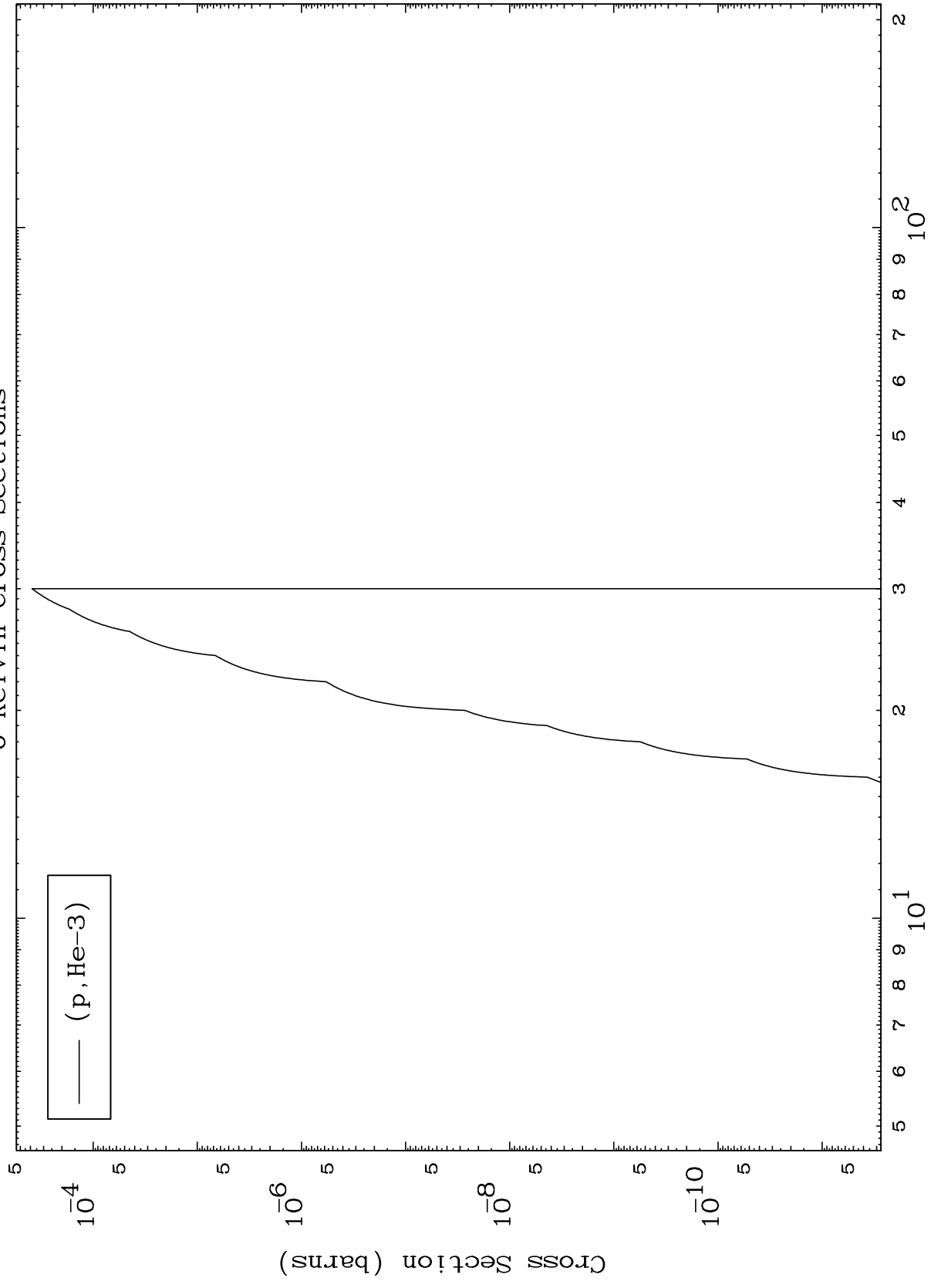
⁷³Ta-188



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(p,He3) Levels
0 Kelvin Cross Sections

73-Ta-188



10

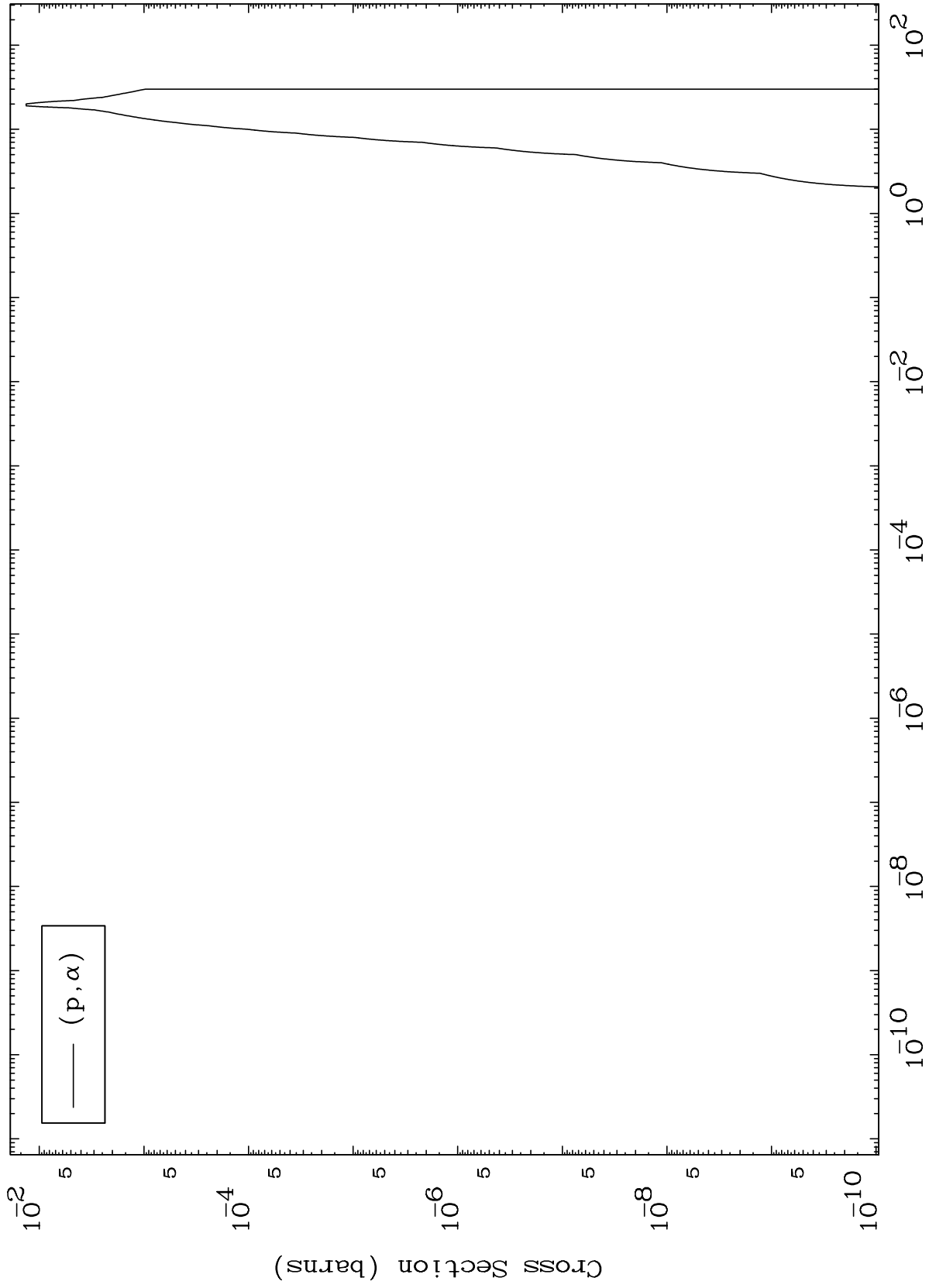
Incident Energy (MeV)

73-Ta-188

MAT 7349

(p,α) Levels
0 Kelvin Cross Sections

73-Ta-188



11

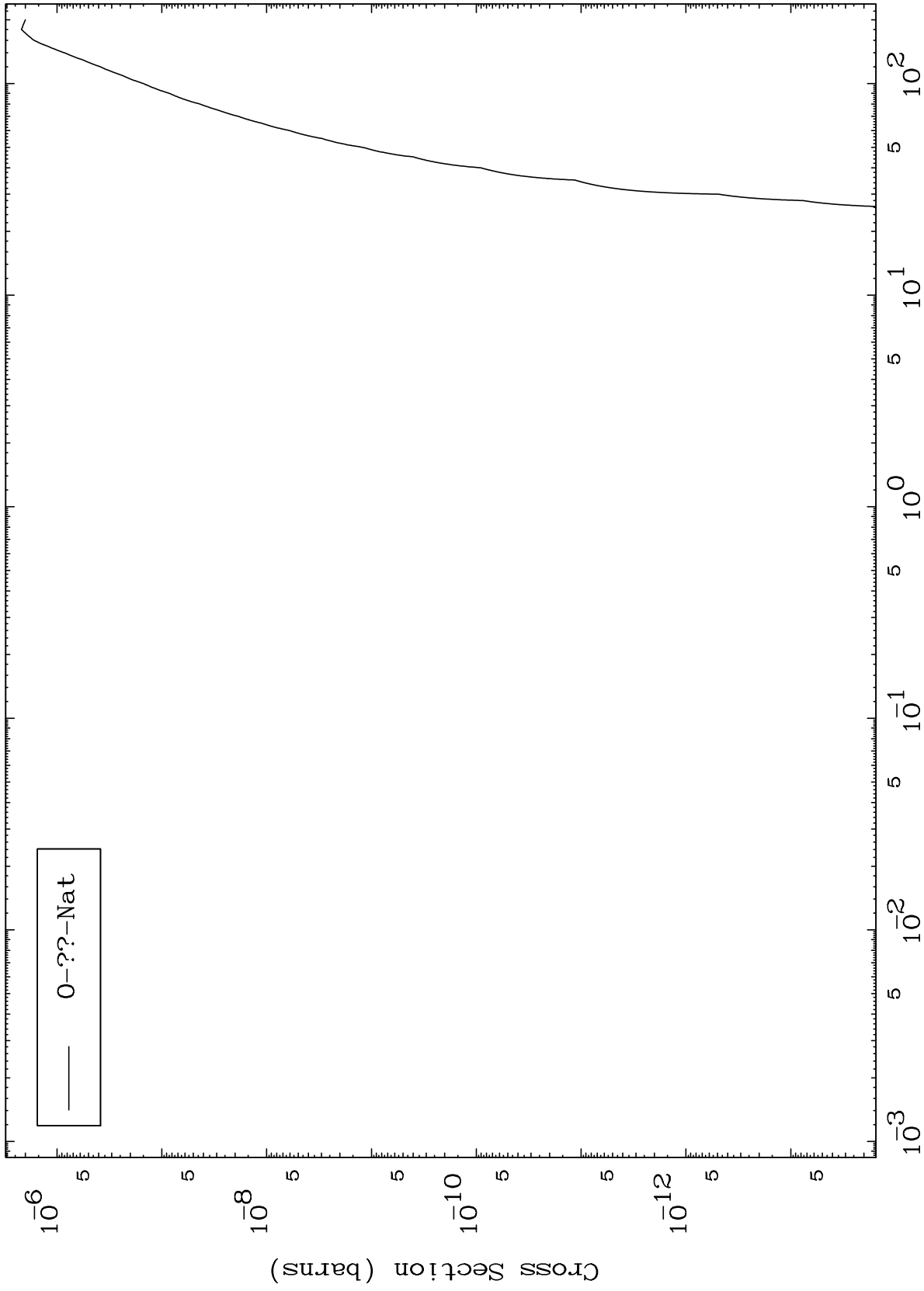
Incident Energy (MeV)

73-Ta-188

MAT 7349

Proton Fission
Radionuclide Production Cross Section

73-Ta-188



Incident Energy (MeV)

73-Ta-188

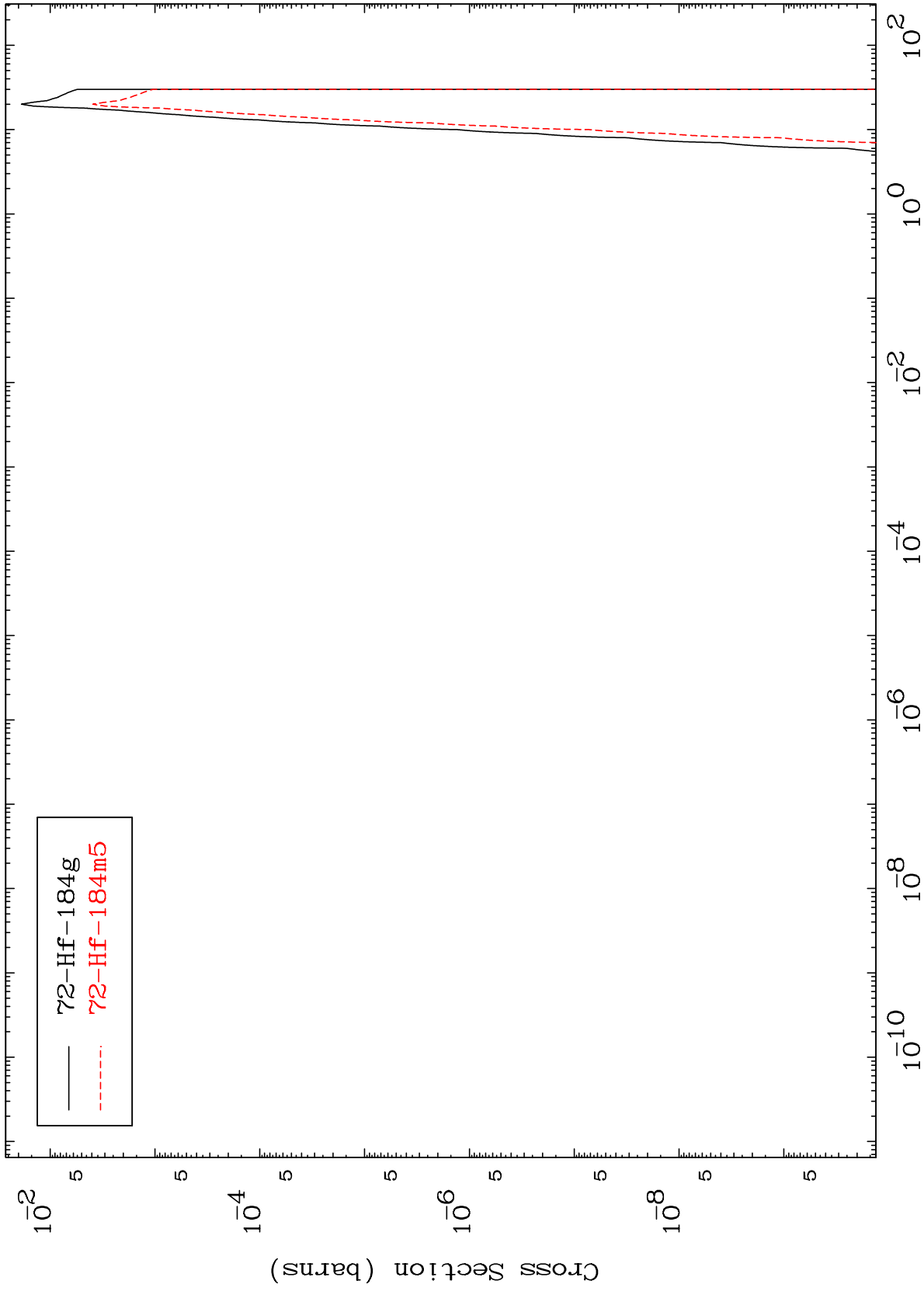
12

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(p,n') α

$^{73}\text{Ta-188}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

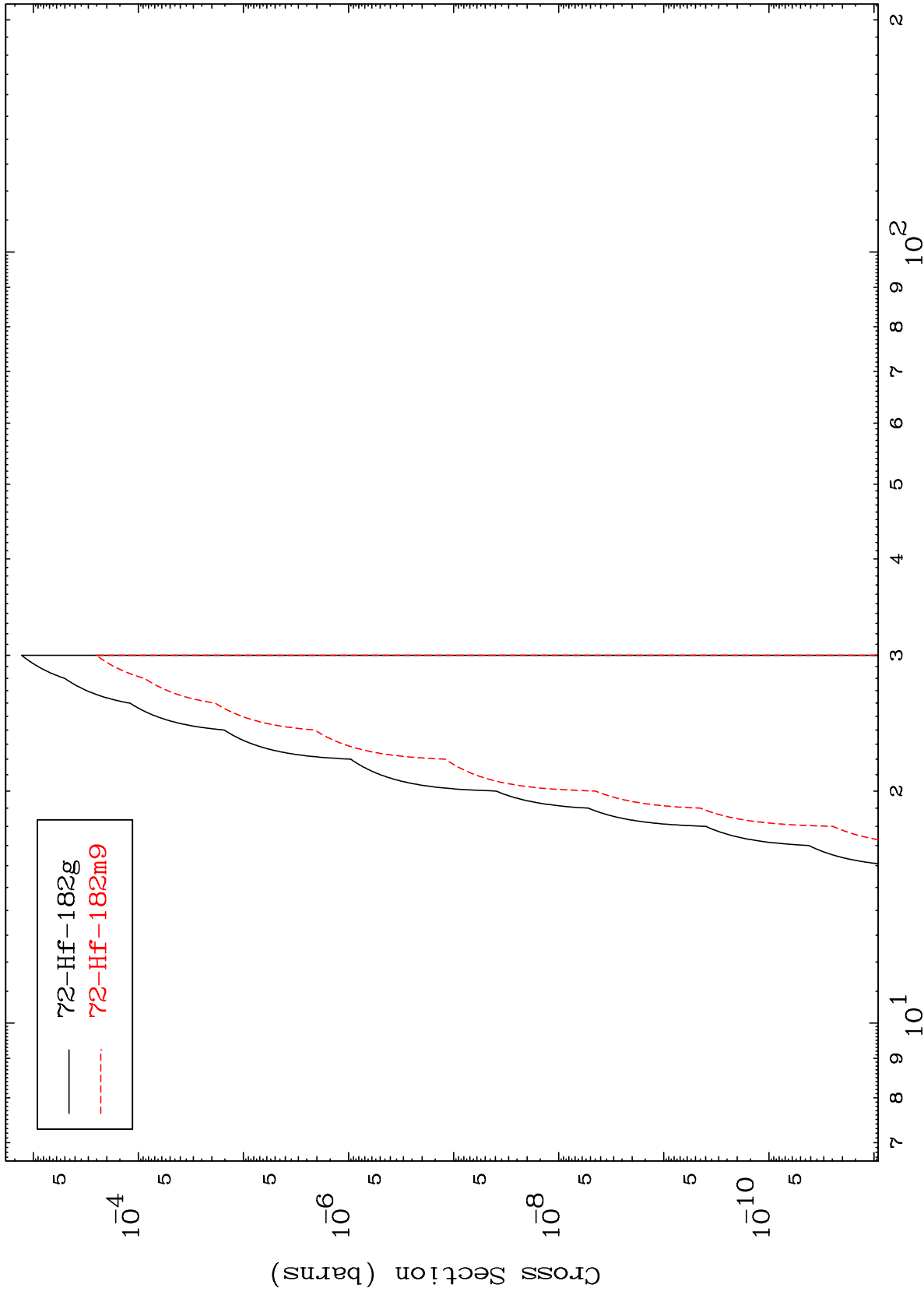
$^{73}\text{Ta-188}$

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(p,3n) α

$^{73}\text{Ta-188}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

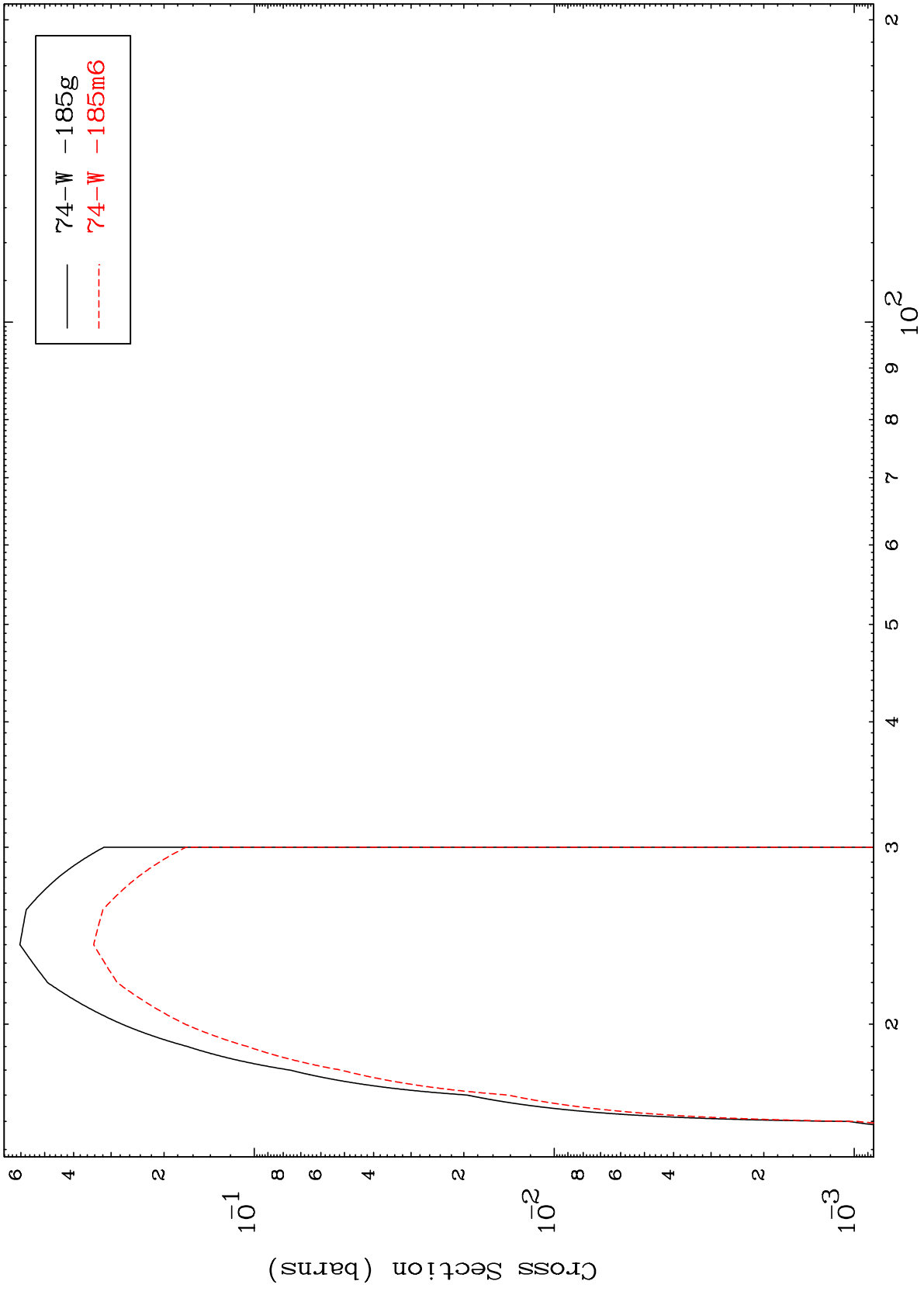
$^{73}\text{Ta-188}$

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(p,4n)

⁷³Ta-188

Radionuclide Production Cross Section



15

Incident Energy (MeV)

⁷³Ta-188