

Program EVALPLOT
(Version 2017-1)

by

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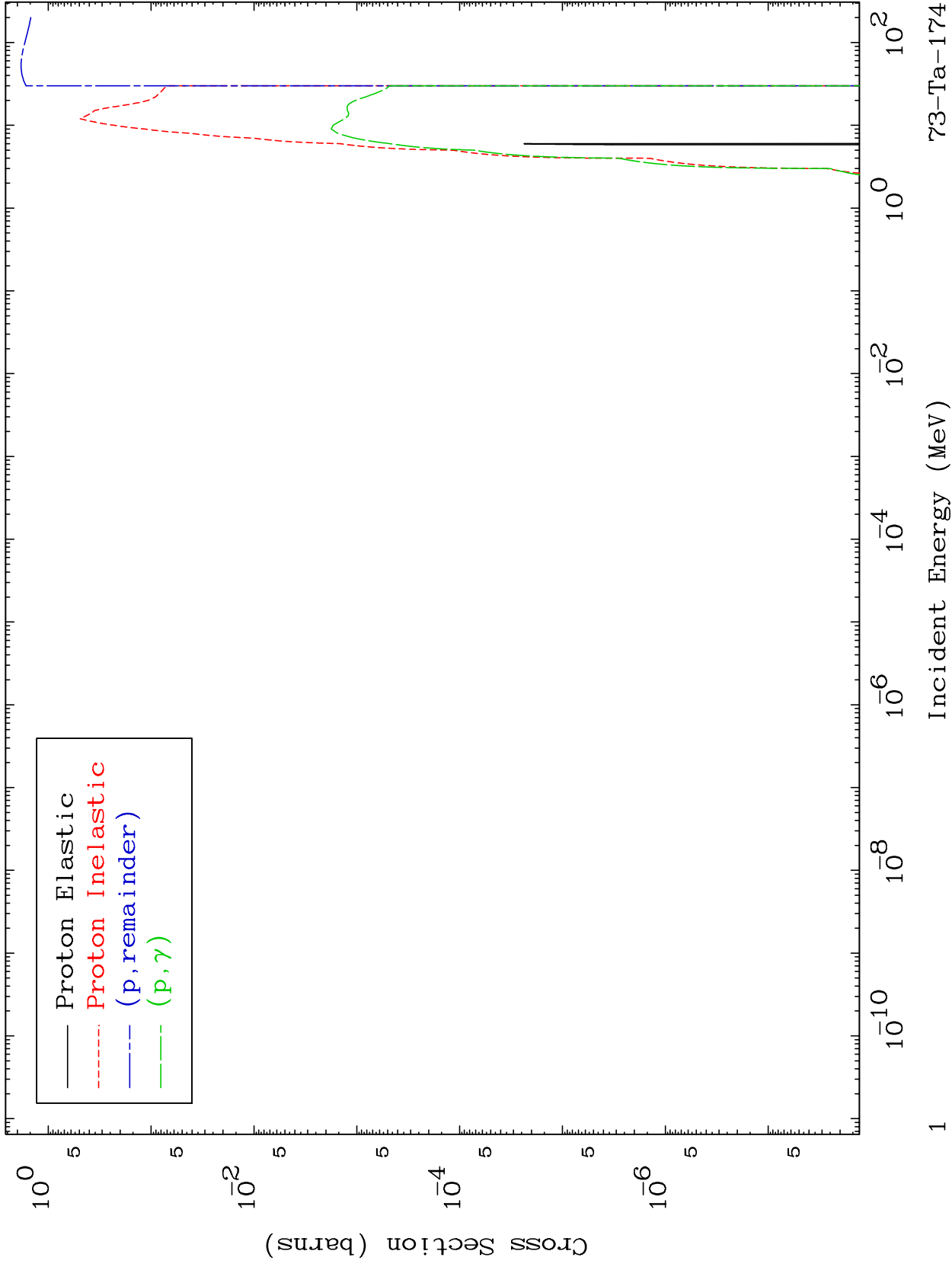
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7307

Proton Major
0 Kelvin Cross Sections

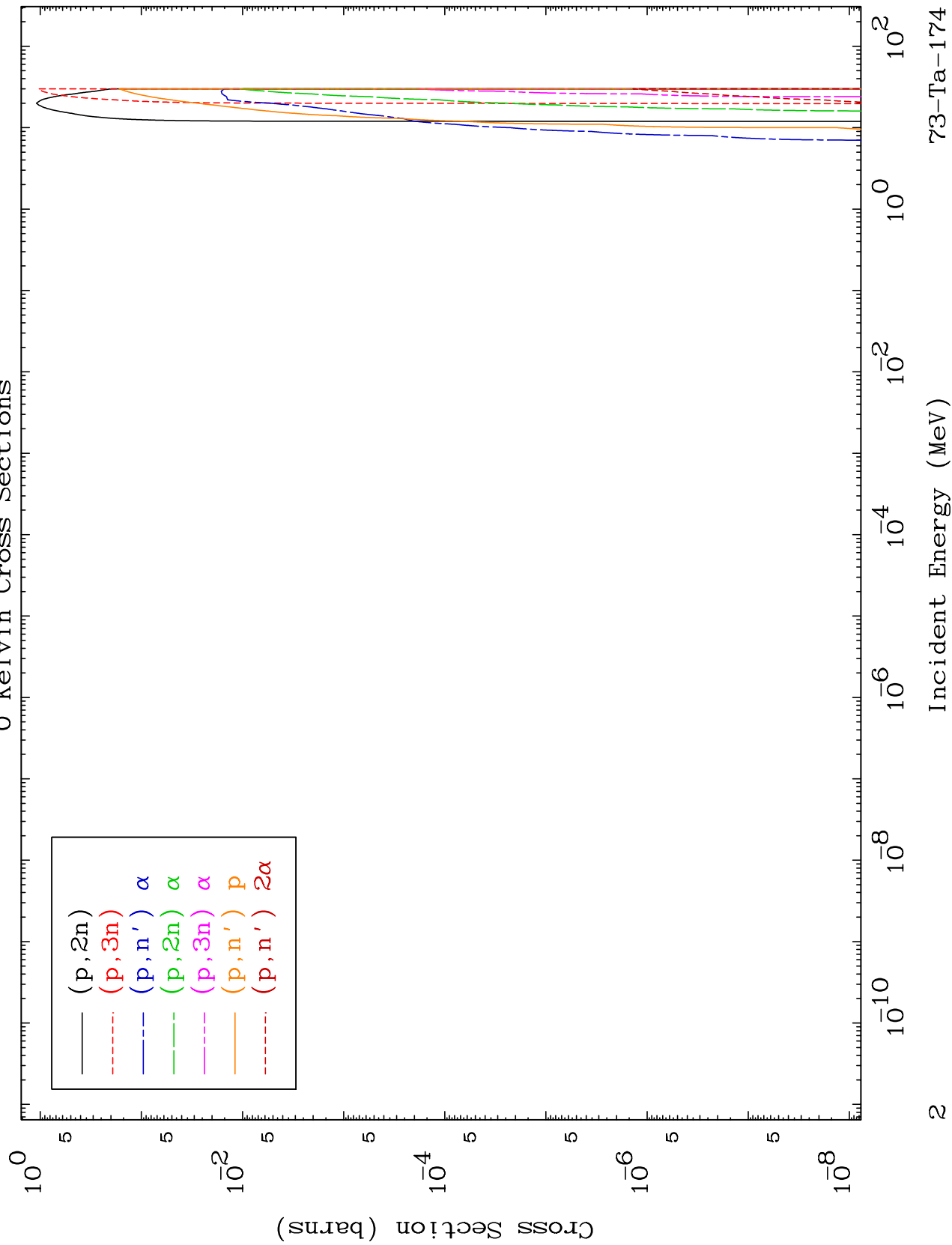
73-Ta-174

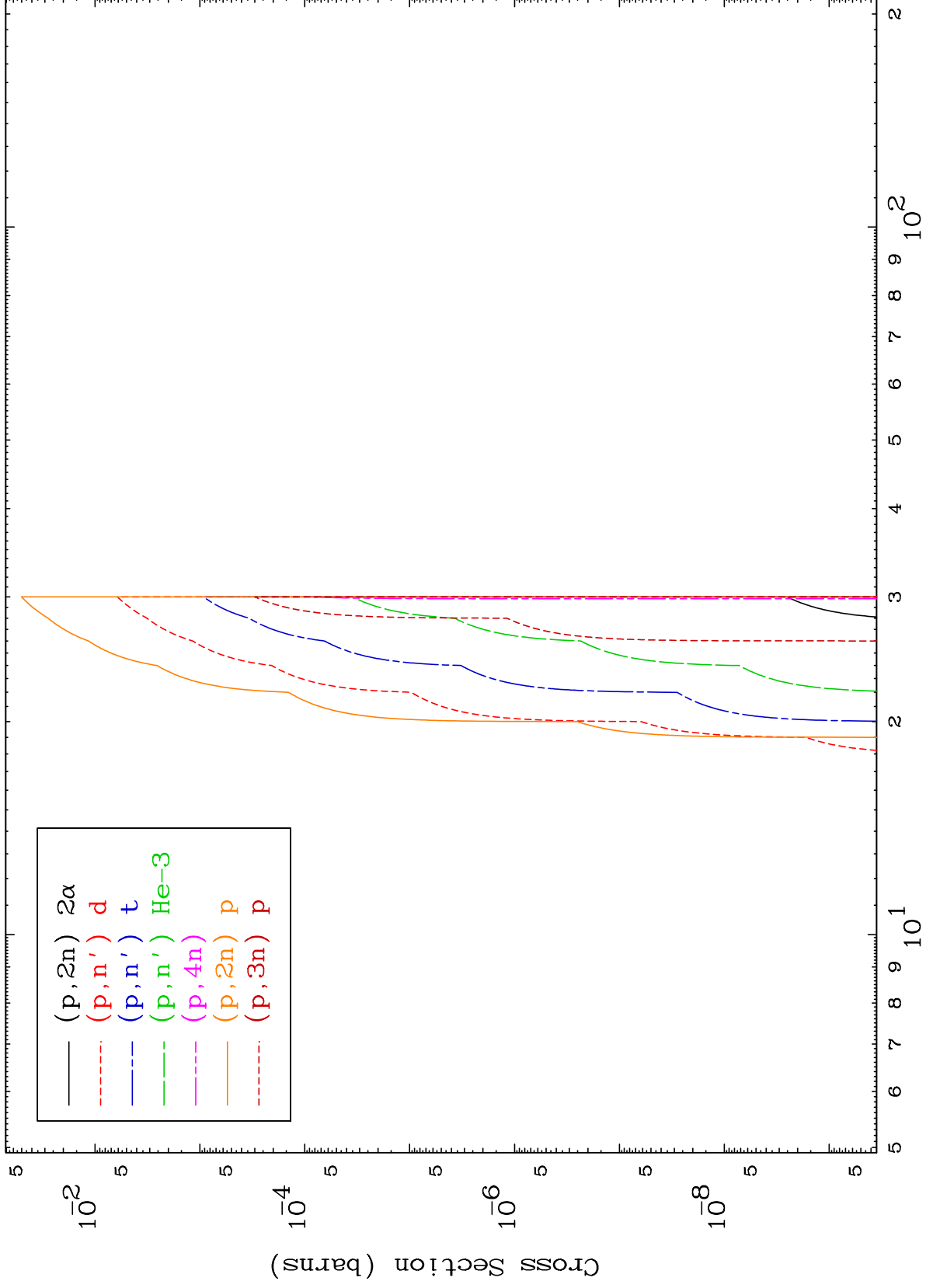


MAT 7307

Proton Neutron Production
0 Kelvin Cross Sections

73-Ta-174

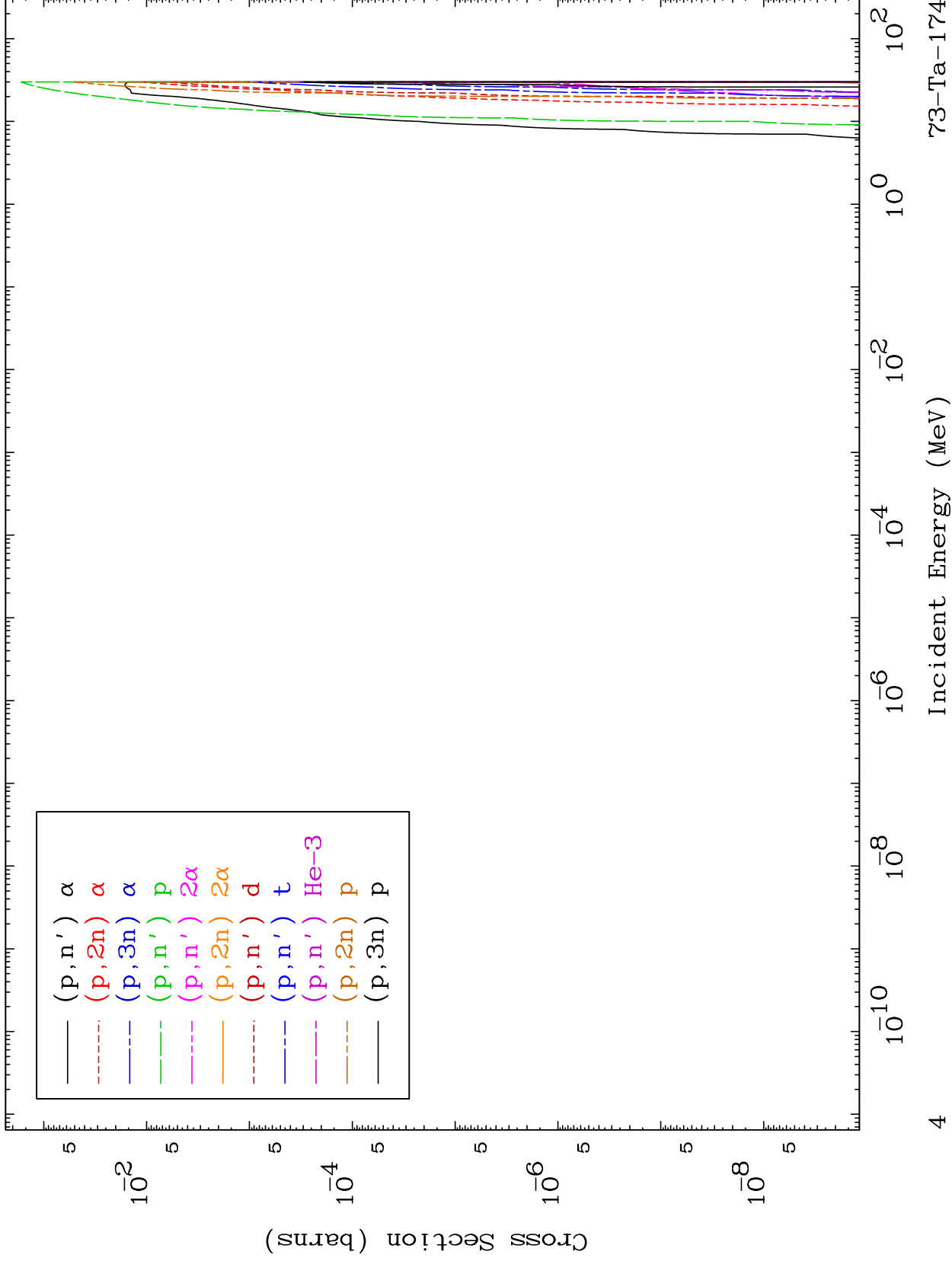




MAT 7307

Proton Charged Particle
0 Kelvin Cross Sections

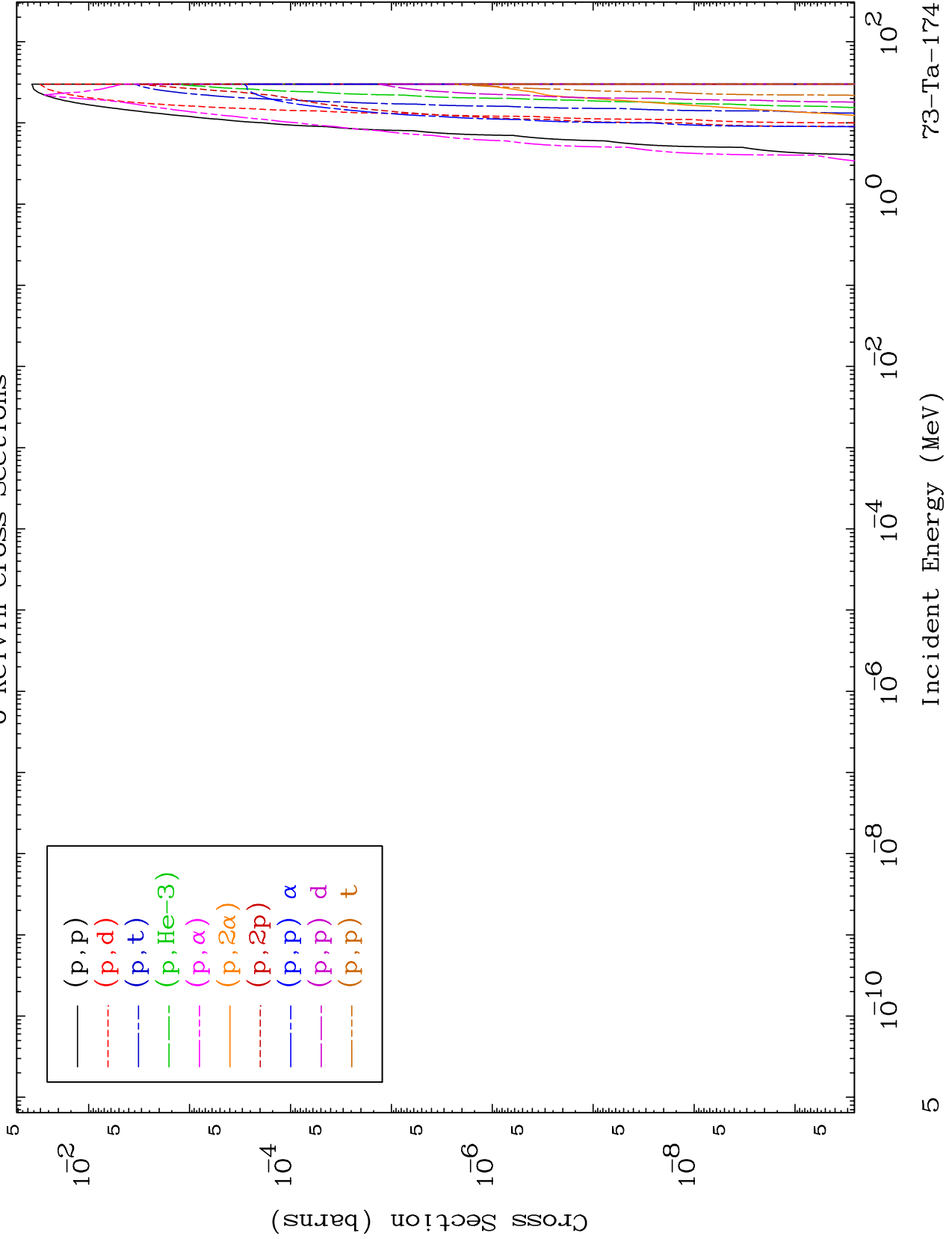
73-Ta-174



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Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-174

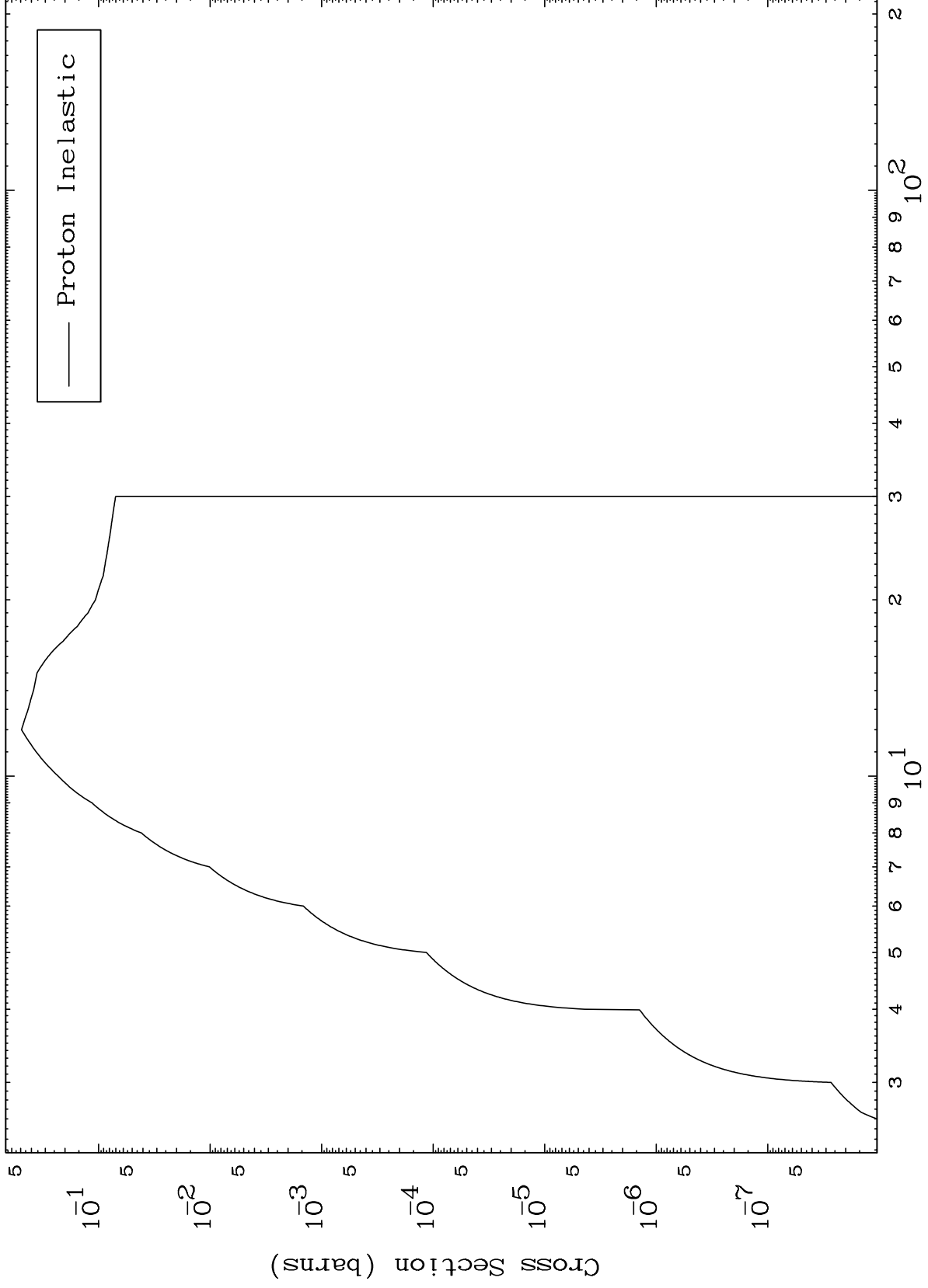


5

MAT 7307

73-Ta-174

(p,n') Level
0 Kelvin Cross Sections



73-Ta-174

Incident Energy (MeV)

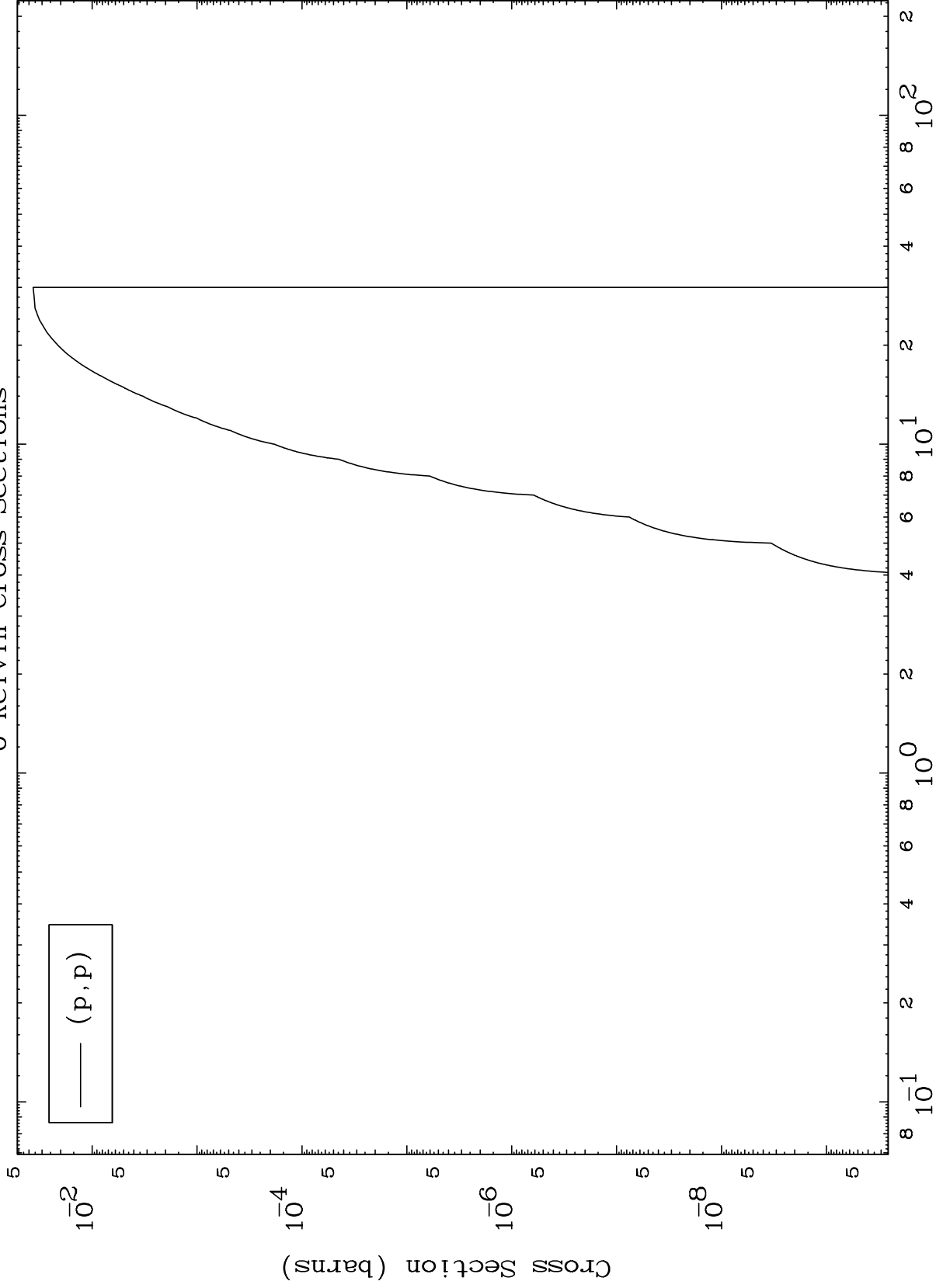
6

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(p,p) Levels

73-Ta-174

0 Kelvin Cross Sections



7

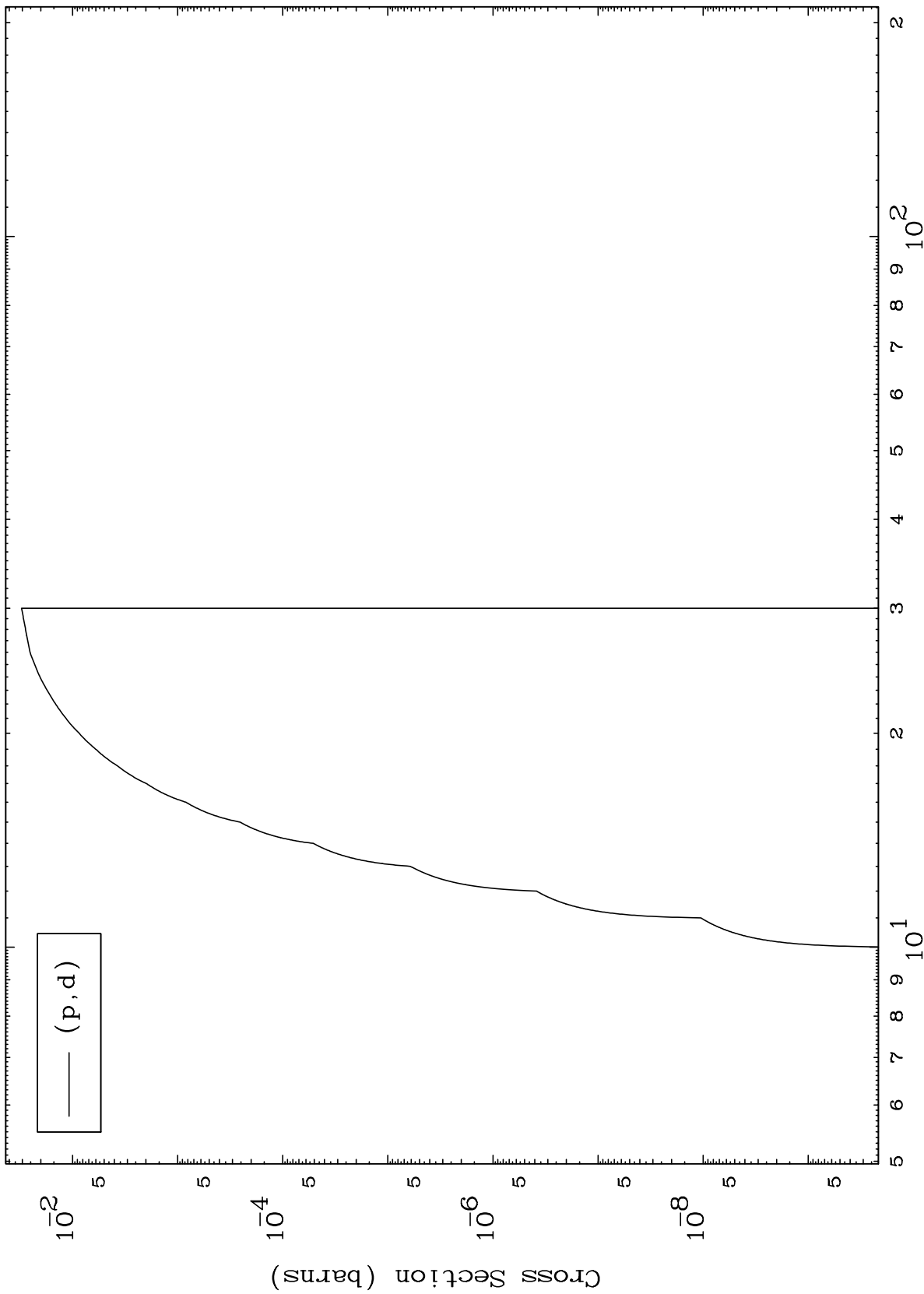
Incident Energy (MeV)

73-Ta-174

MAT 7307

73-Ta-174

(p,d) Levels
0 Kelvin Cross Sections



73-Ta-174

Incident Energy (MeV)

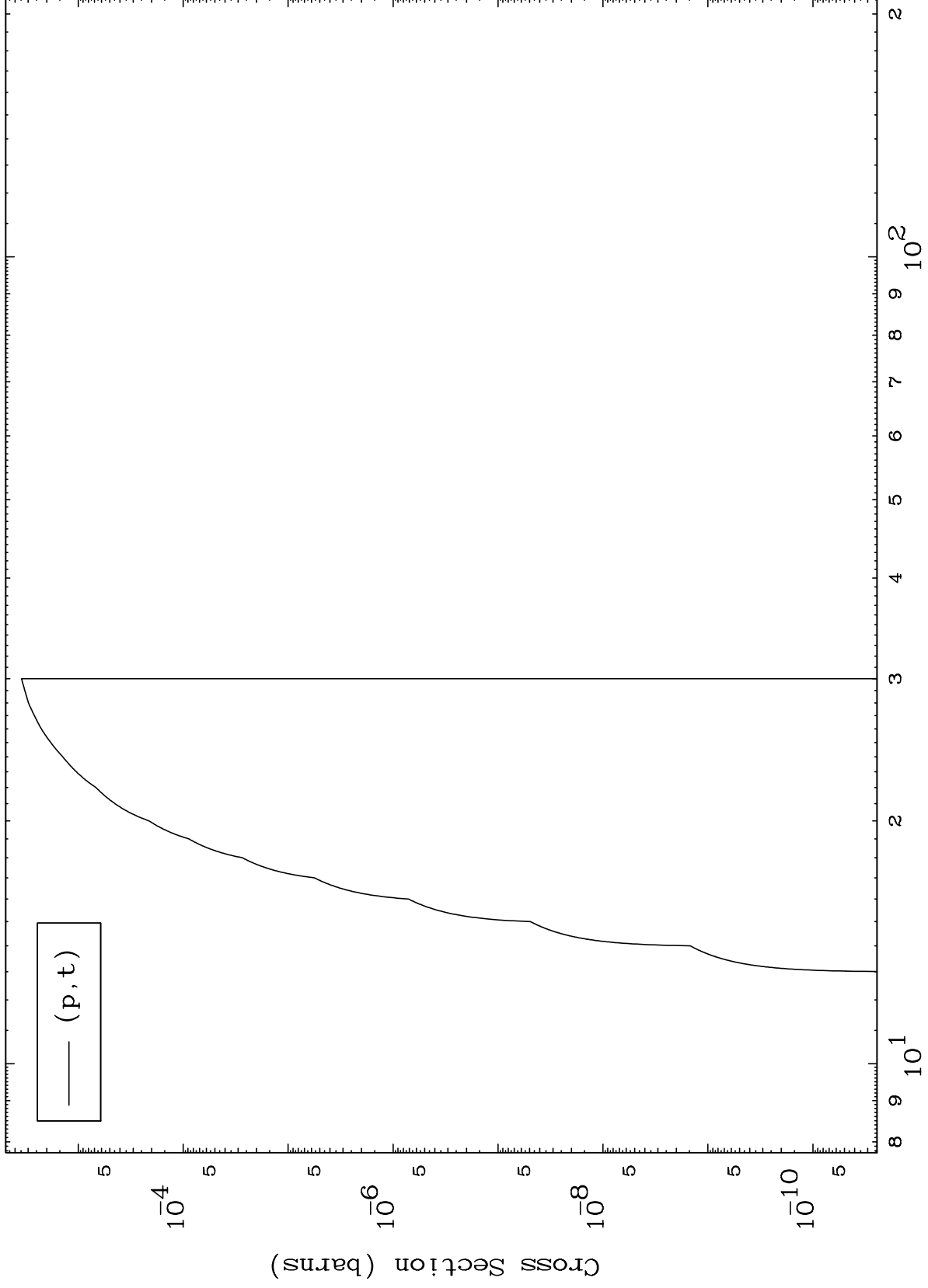
8

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(p,t) Levels

73-Ta-174

0 Kelvin Cross Sections



9

Incident Energy (MeV)

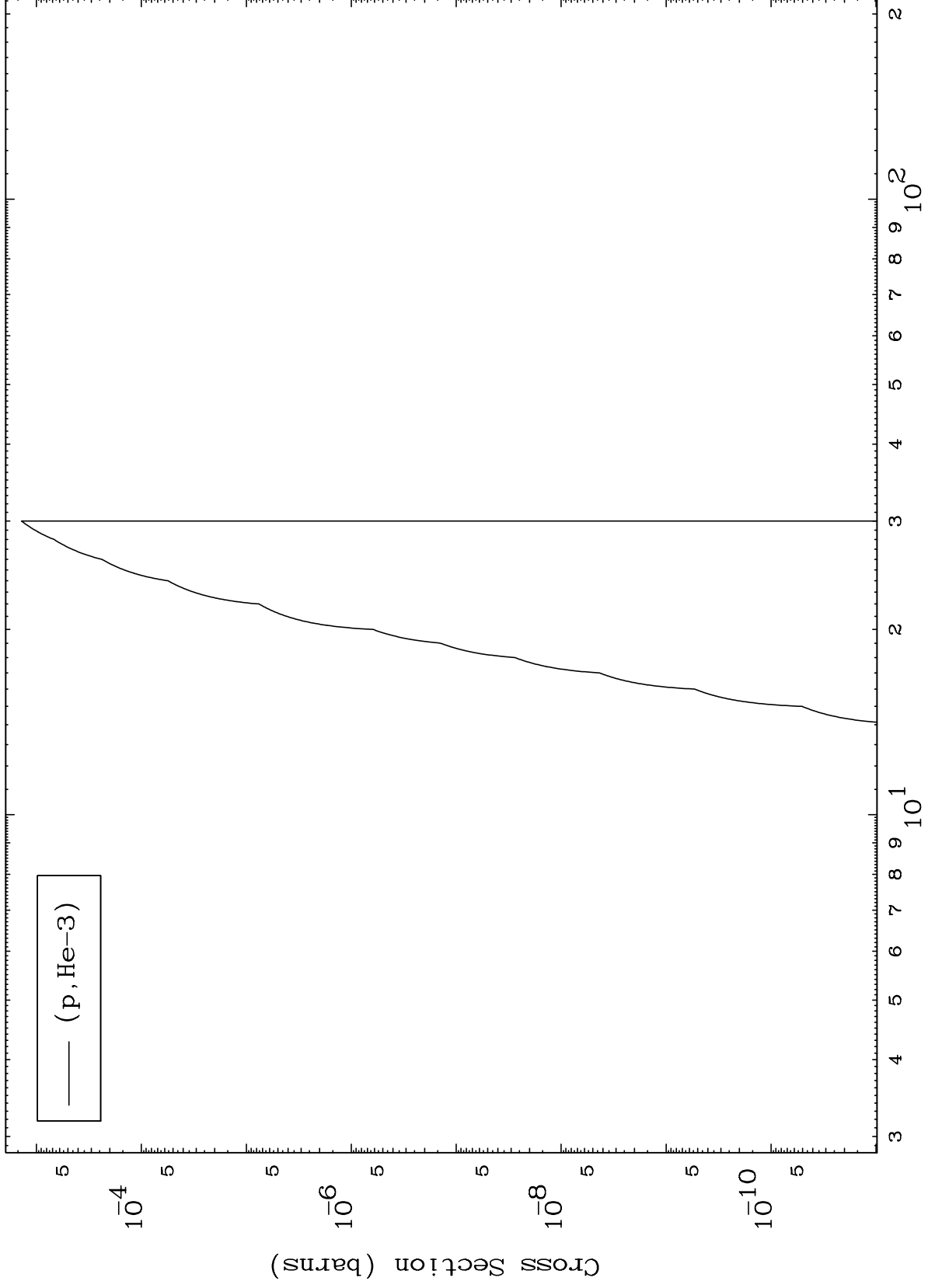
73-Ta-174

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(p,He3) Levels

73-Ta-174

0 Kelvin Cross Sections



10

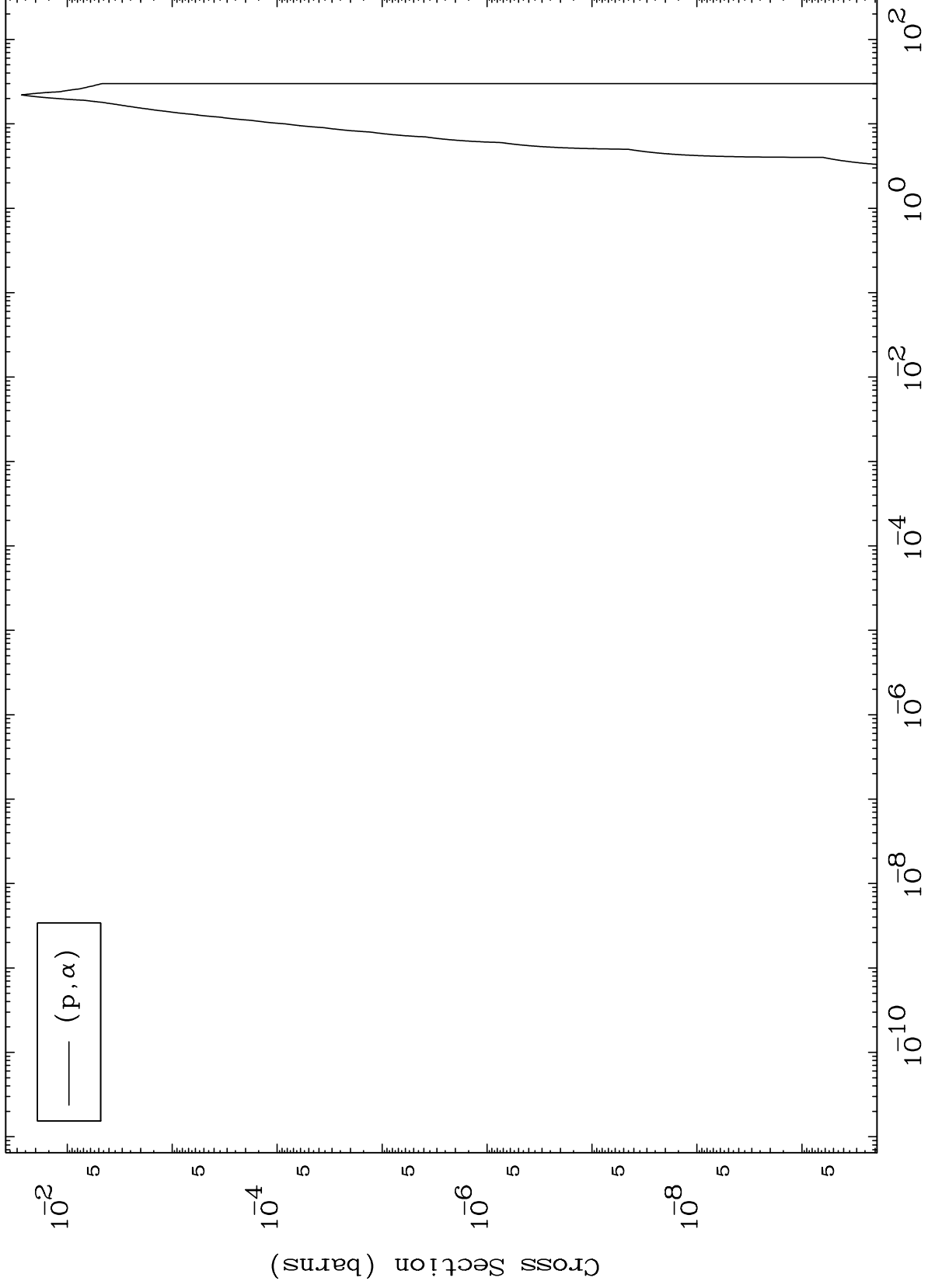
Incident Energy (MeV)

73-Ta-174

MAT 7307

(p, α) Levels
0 Kelvin Cross Sections

73-Ta-174



11

Incident Energy (MeV)

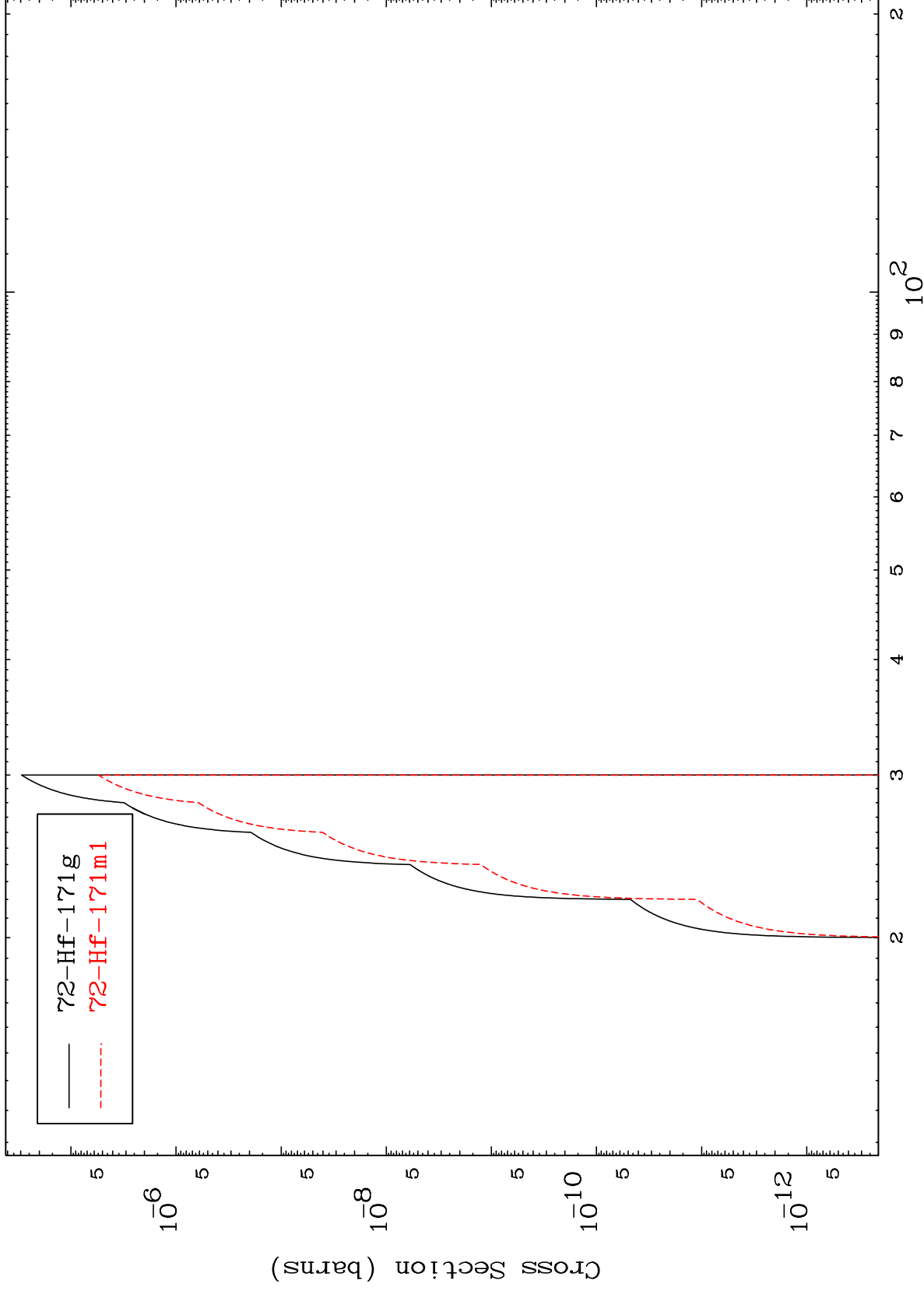
73-Ta-174

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(p,n') He-3

73-Ta-174

Radionuclide Production Cross Section



12

Incident Energy (MeV)

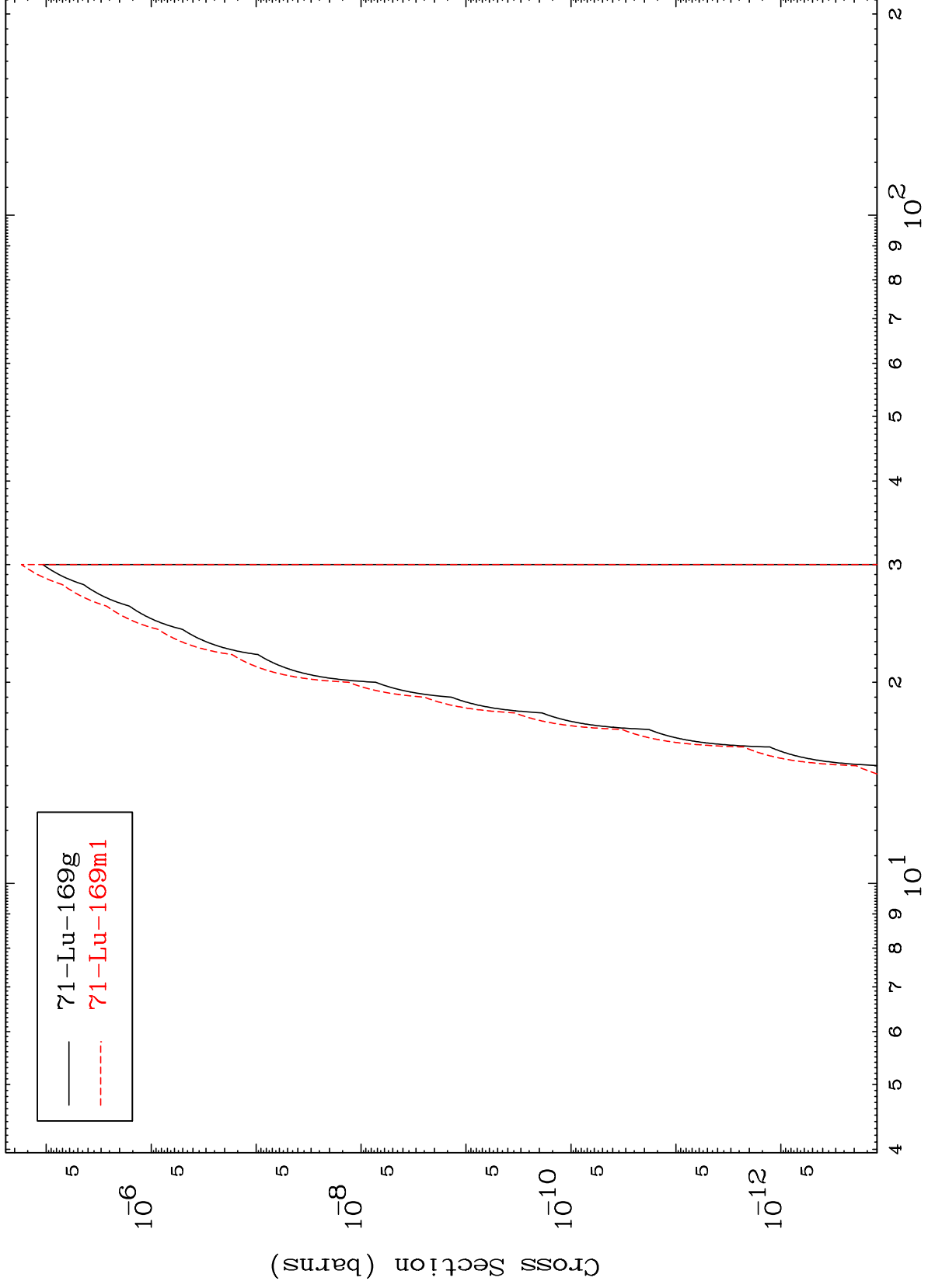
73-Ta-174

MAT 7307

(p,n') p α

73-Ta-174

Radionuclide Production Cross Section



13

Incident Energy (MeV)

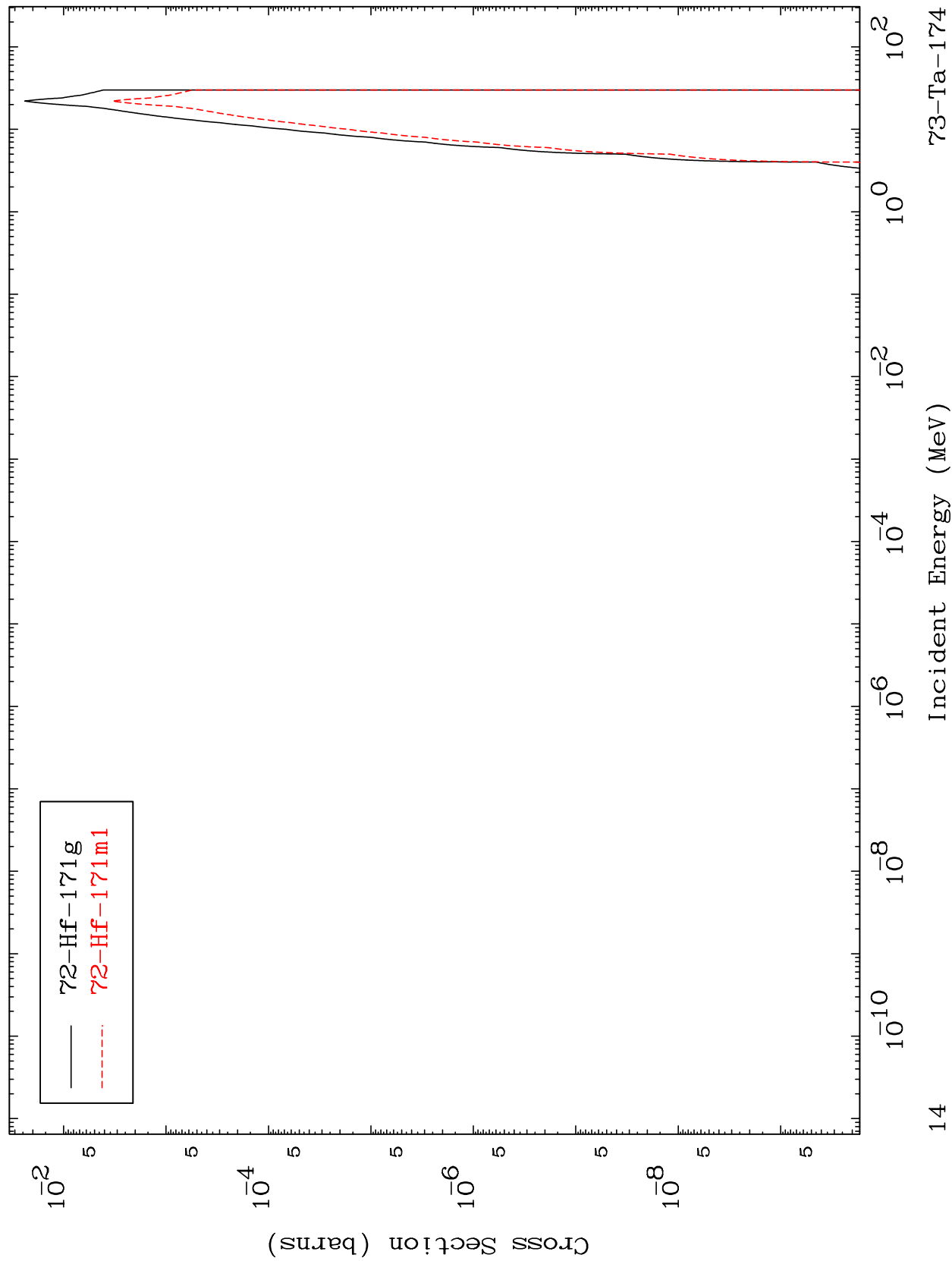
73-Ta-174

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(p, α)

⁷³Ta-174

Radionuclide Production Cross Section

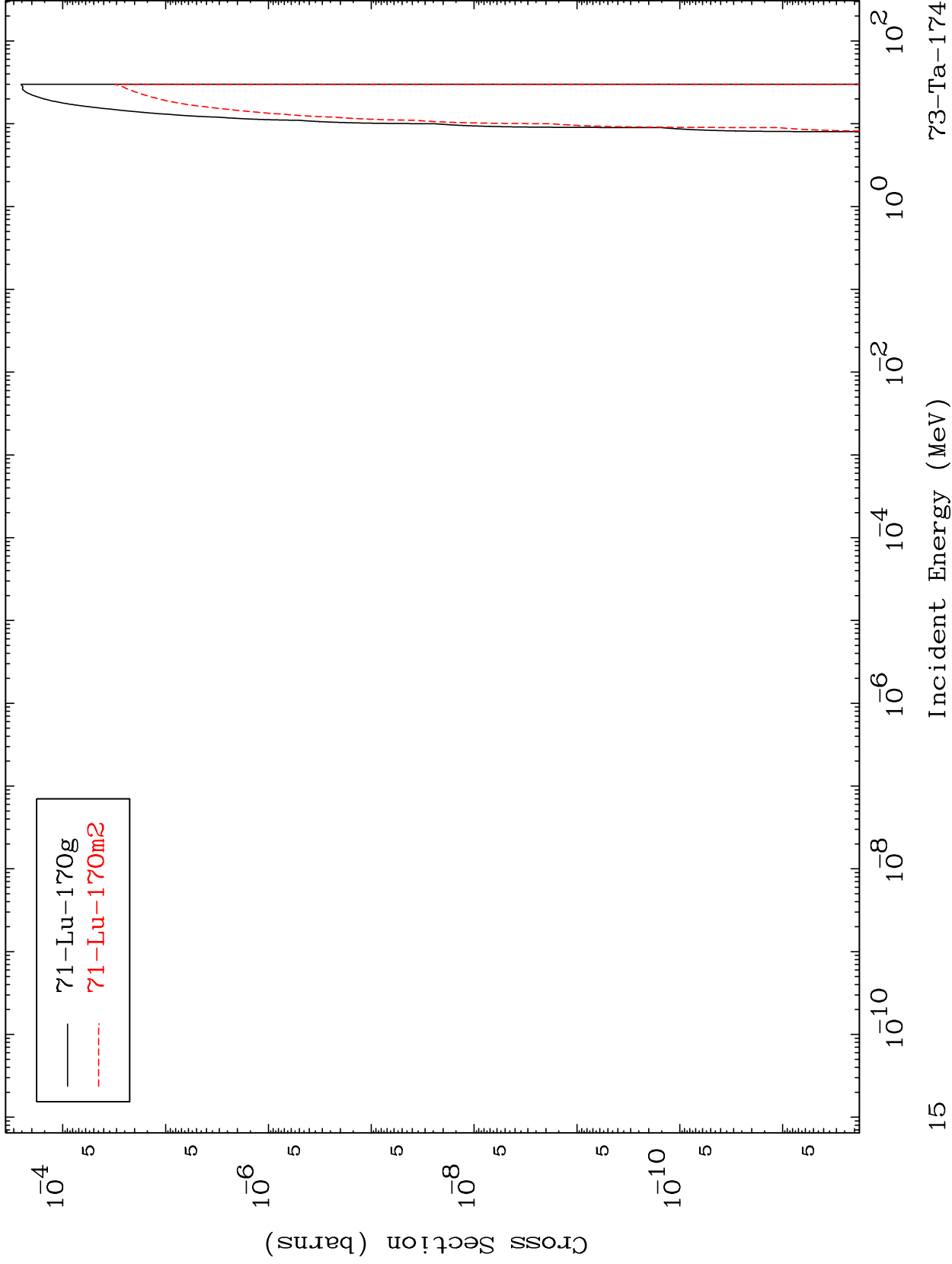


MAT 7307

(p,p) α

$^{73}\text{Ta-174}$

Radionuclide Production Cross Section

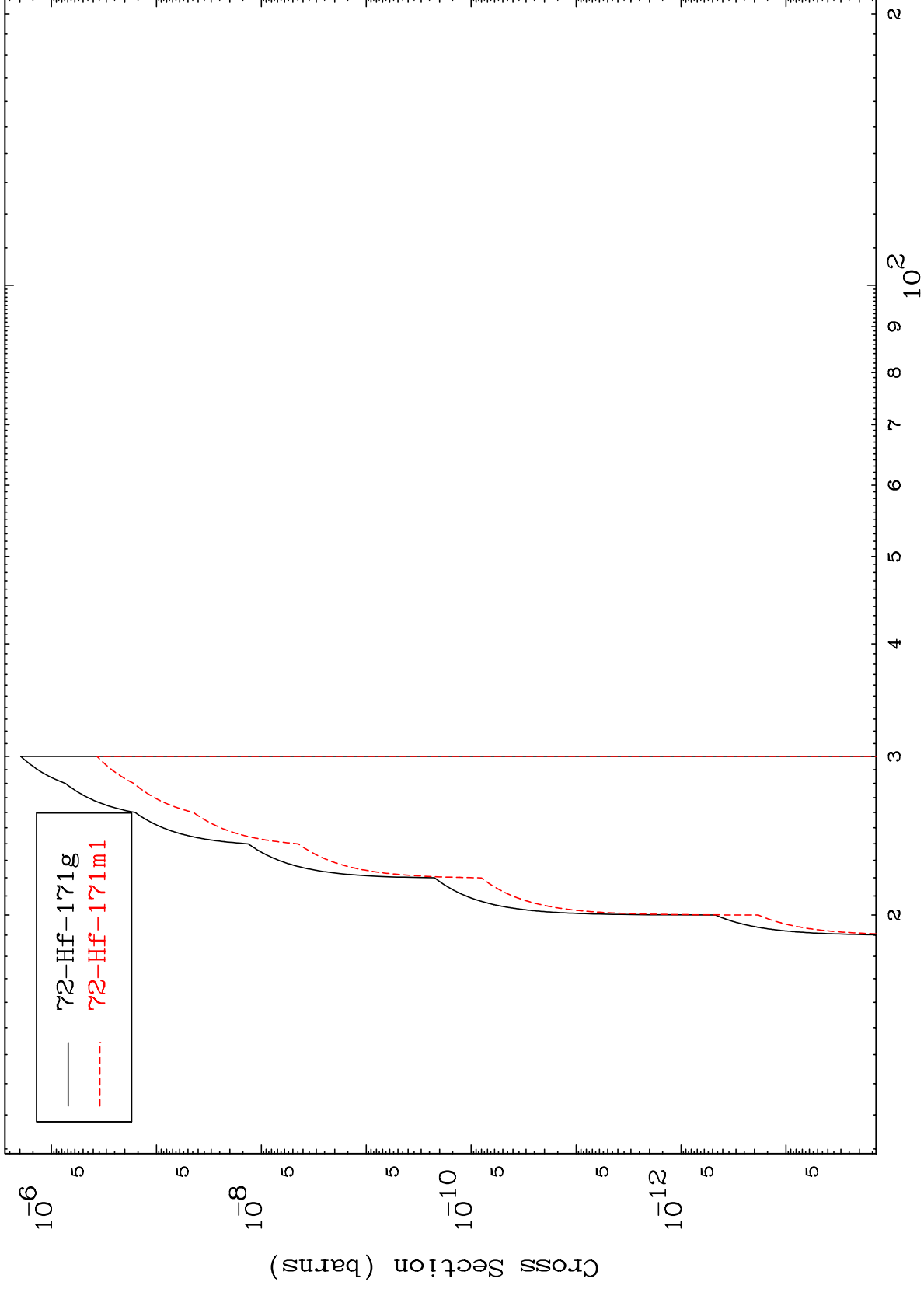


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(p,p) t

⁷³Ta-174

Radionuclide Production Cross Section



16

Incident Energy (MeV)

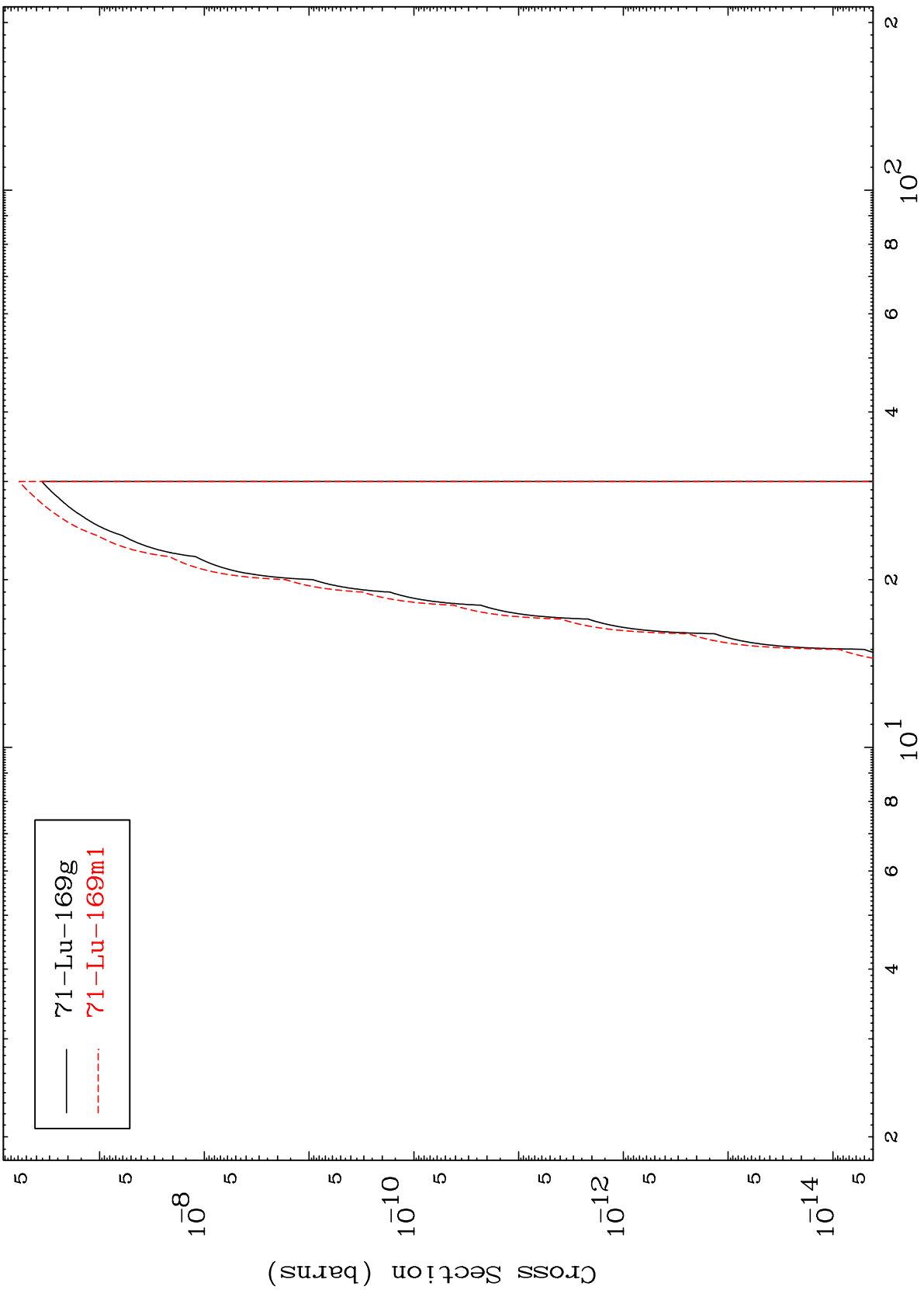
⁷³Ta-174

MAT 7307

(p,d) α

$^{73}\text{Ta-174}$

Radionuclide Production Cross Section



17

Incident Energy (MeV)

$^{73}\text{Ta-174}$