

Program EVALPLOT
(Version 2018-1)

by

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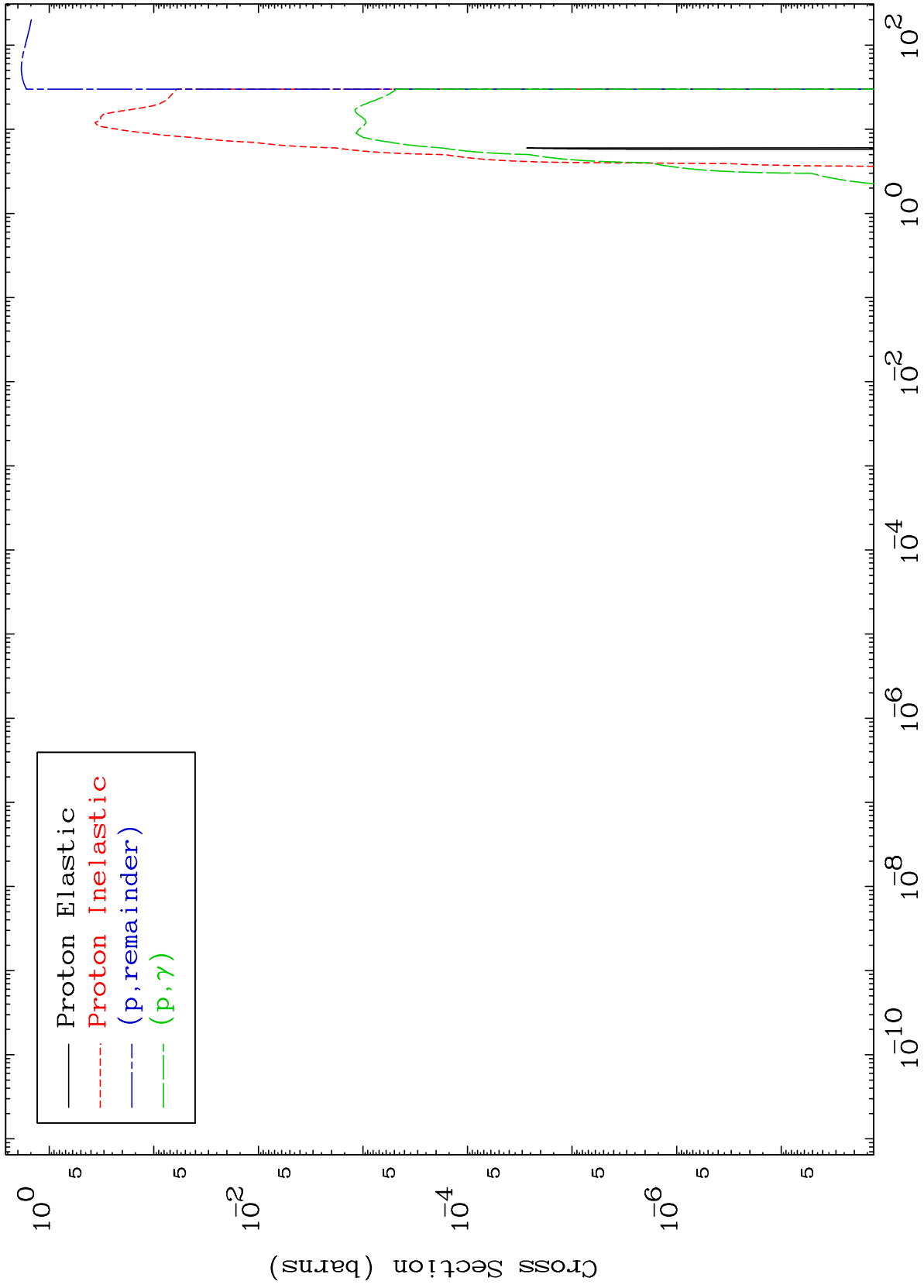
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7310

Proton Major
0 Kelvin Cross Sections

73-Ta-175



1

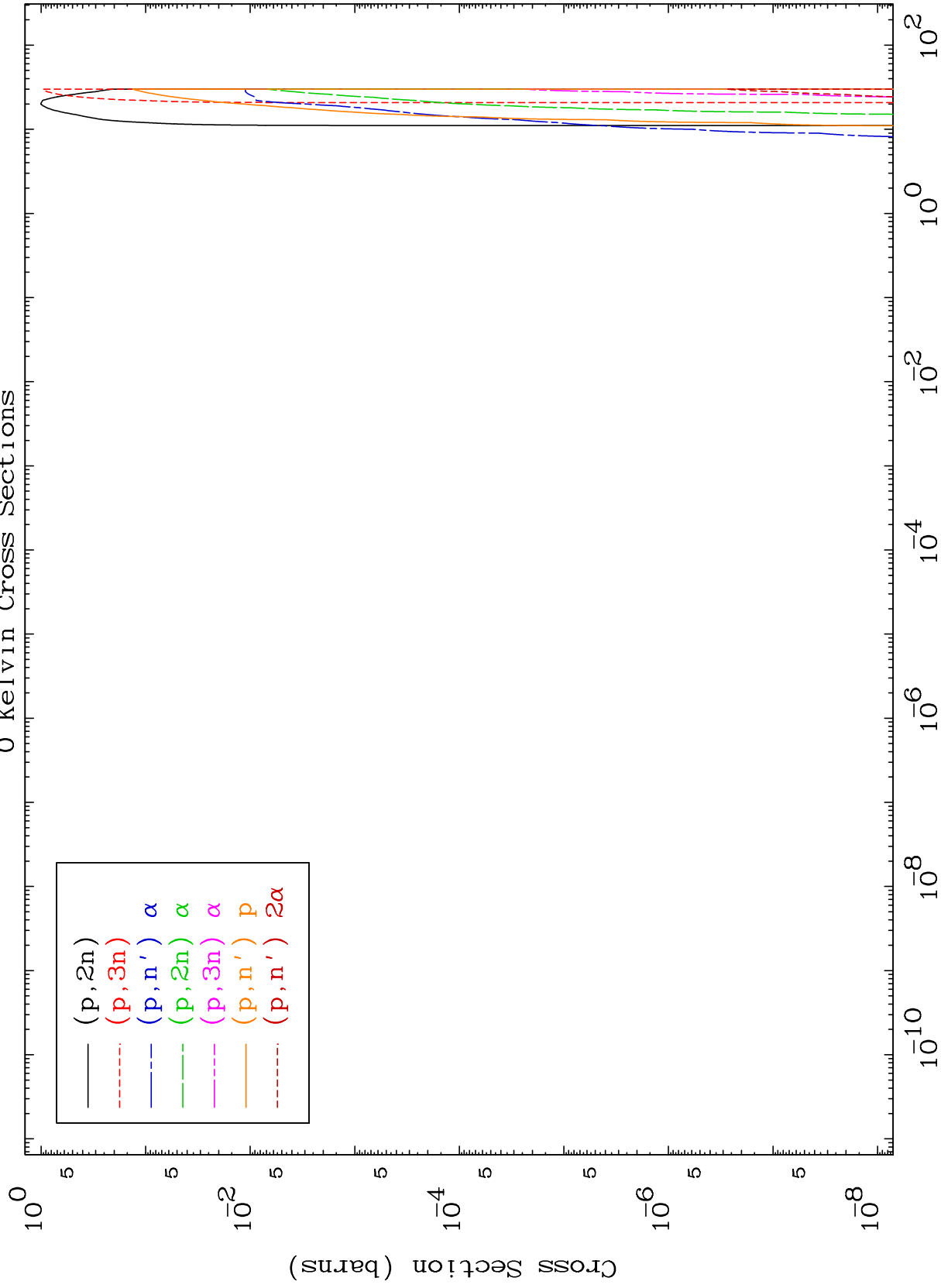
Incident Energy (MeV)

73-Ta-175

MAT 7310

Proton Neutron Production
0 Kelvin Cross Sections

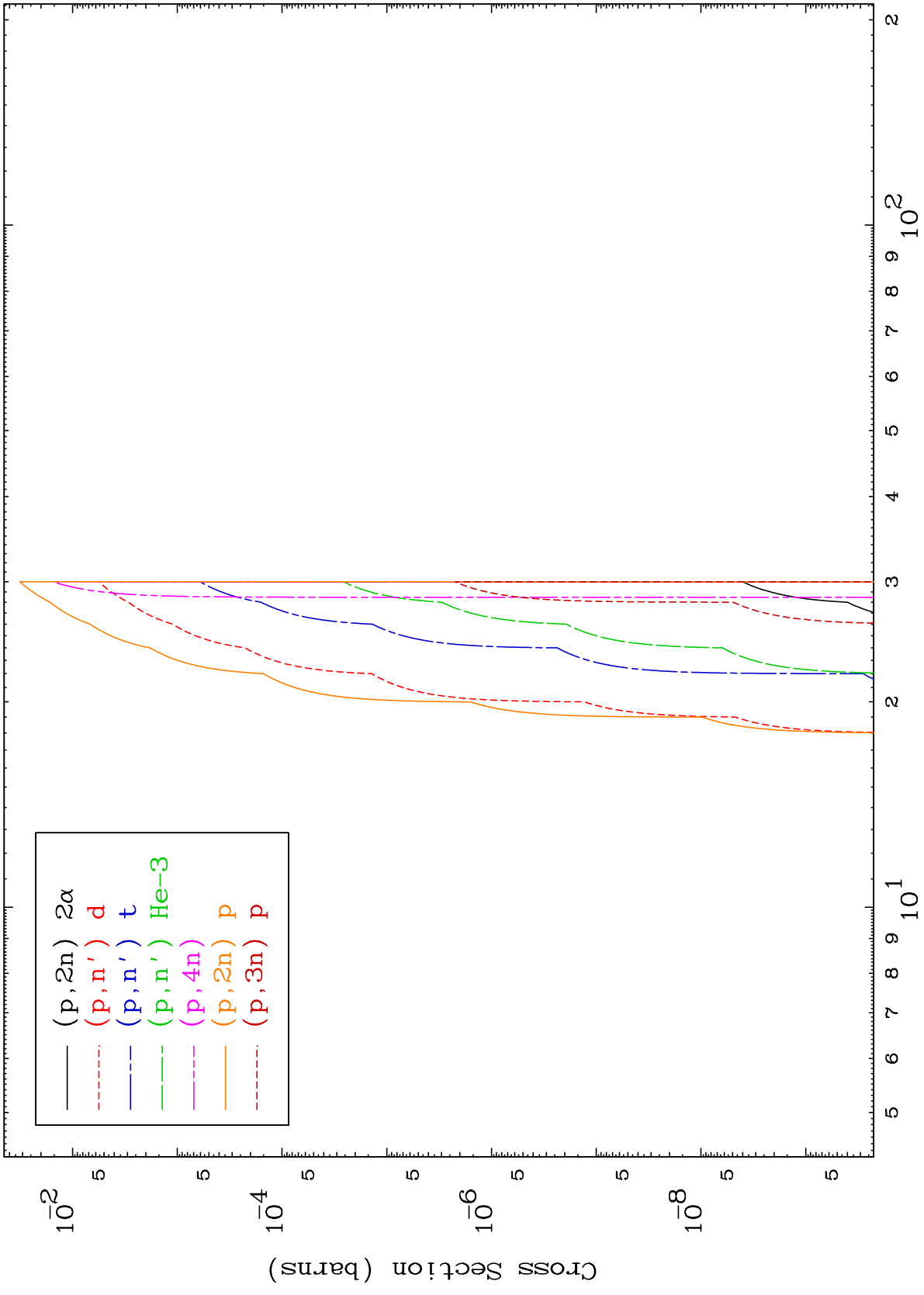
73-Ta-175



2

Incident Energy (MeV)

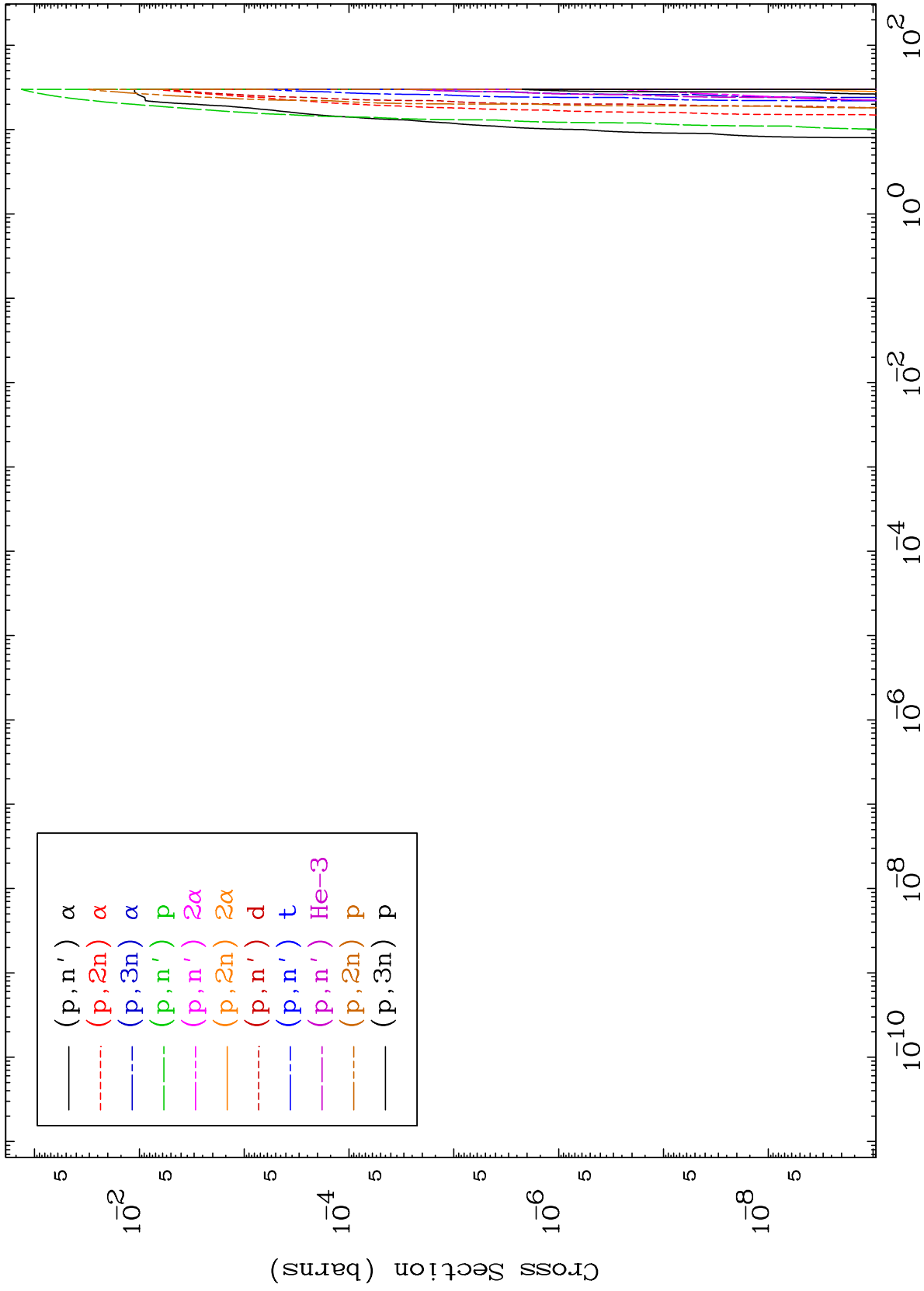
73-Ta-175



MAT 7310

Proton Charged Particle
0 Kelvin Cross Sections

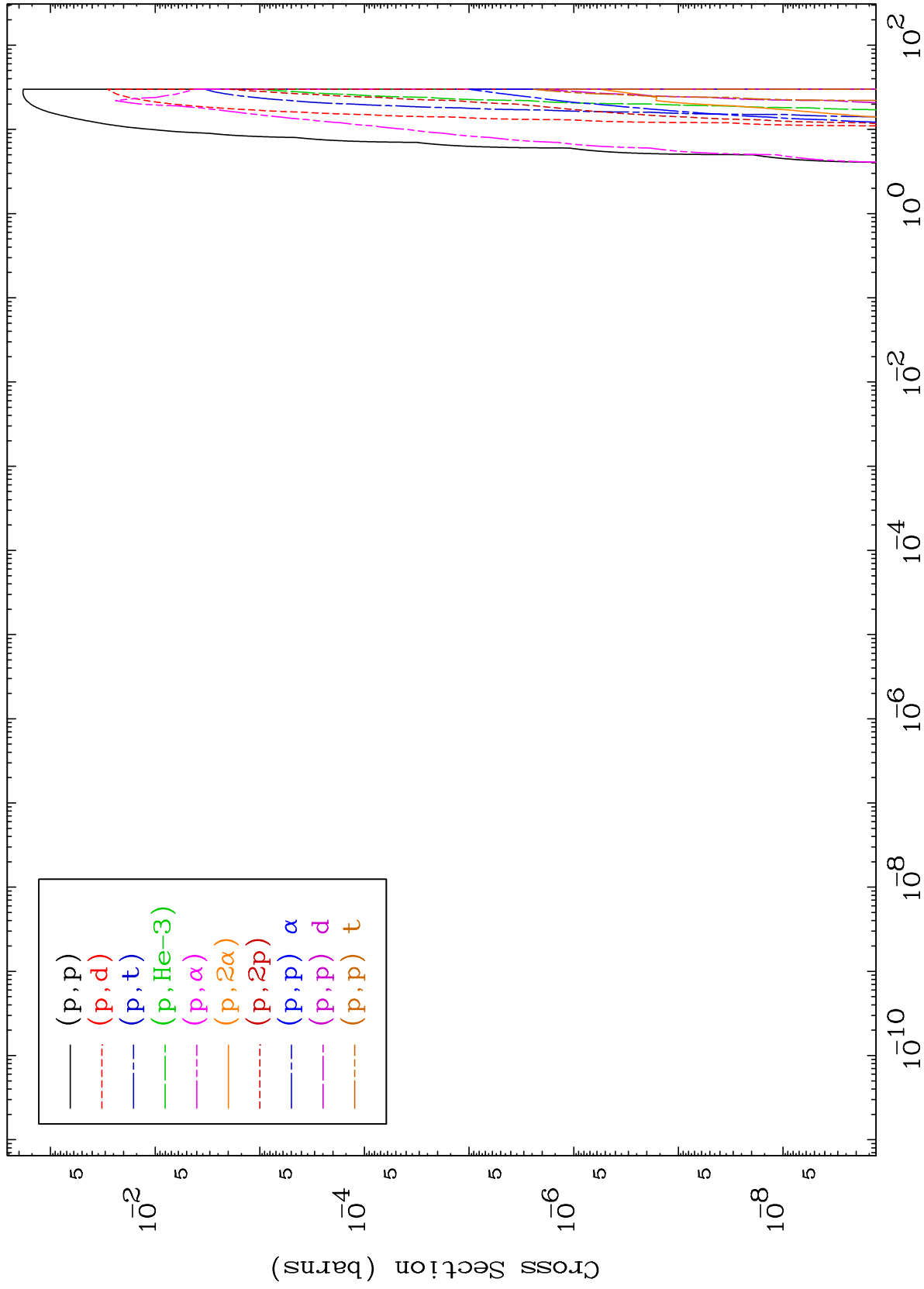
73-Ta-175



MAT 7310

Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-175



5

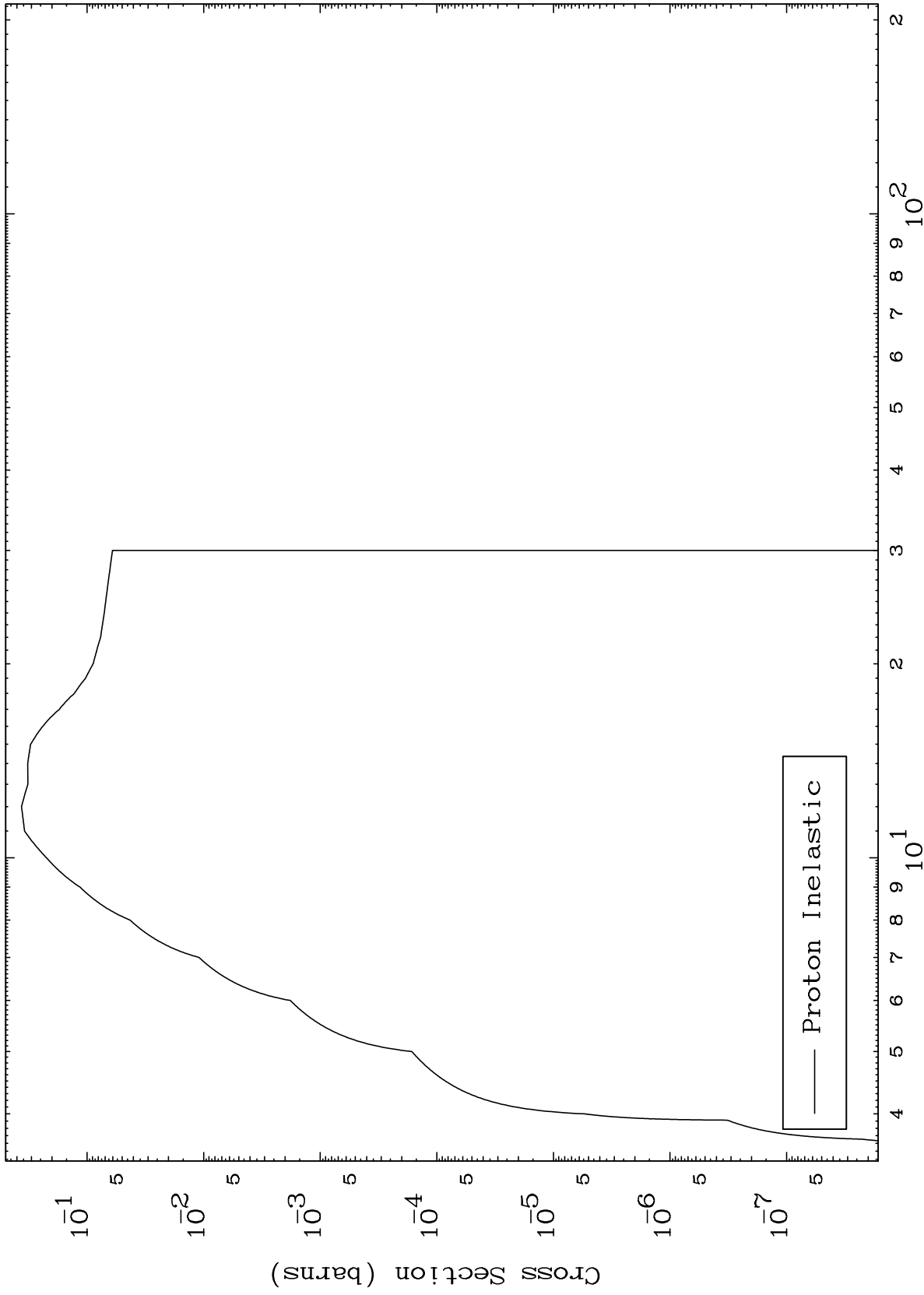
Incident Energy (MeV)

73-Ta-175

MAT 7310

(p,n') Level
0 Kelvin Cross Sections

73-Ta-175



6

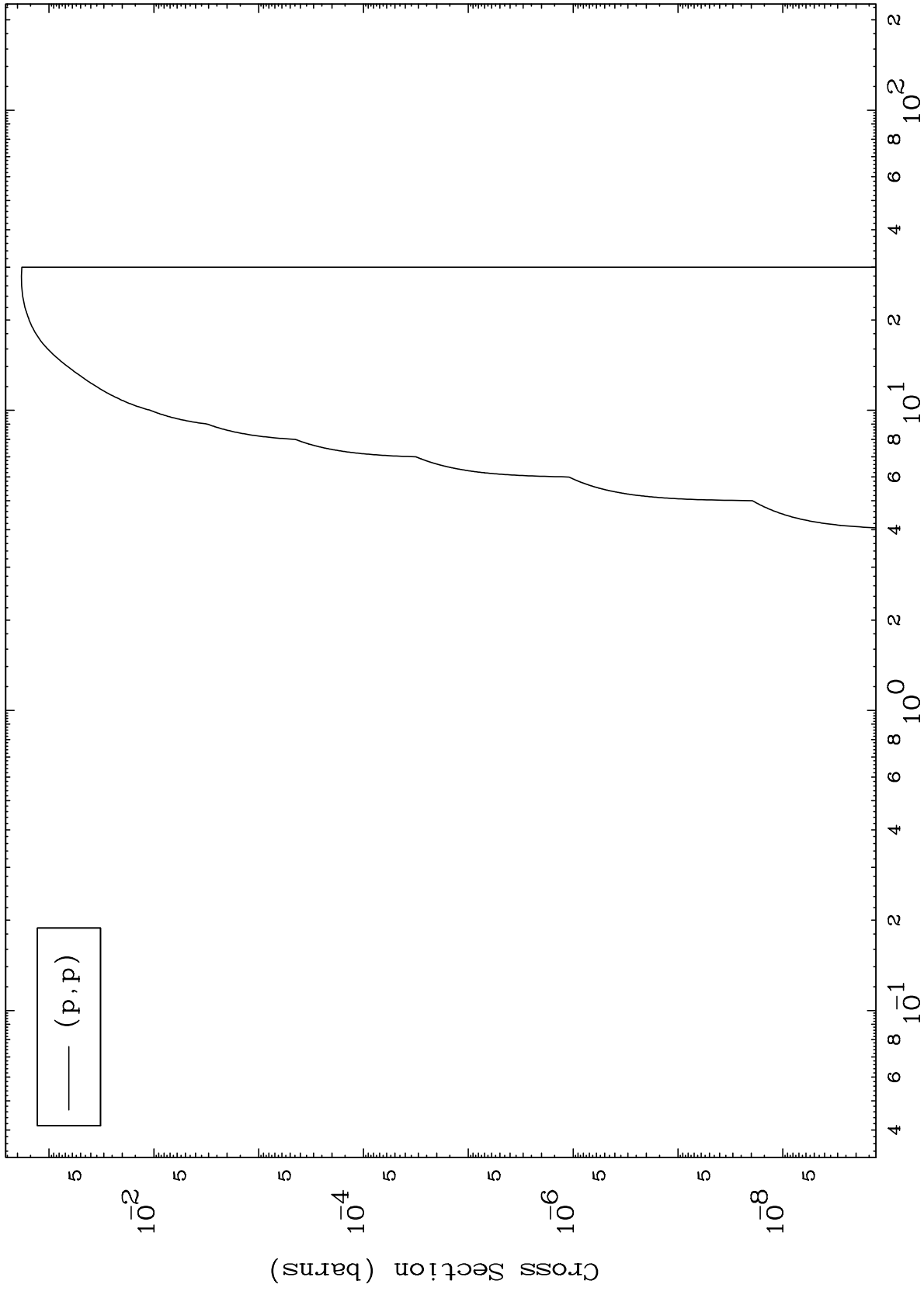
Incident Energy (MeV)

73-Ta-175

MAT 7310

(p,p) Levels
0 Kelvin Cross Sections

⁷³Ta-175



7

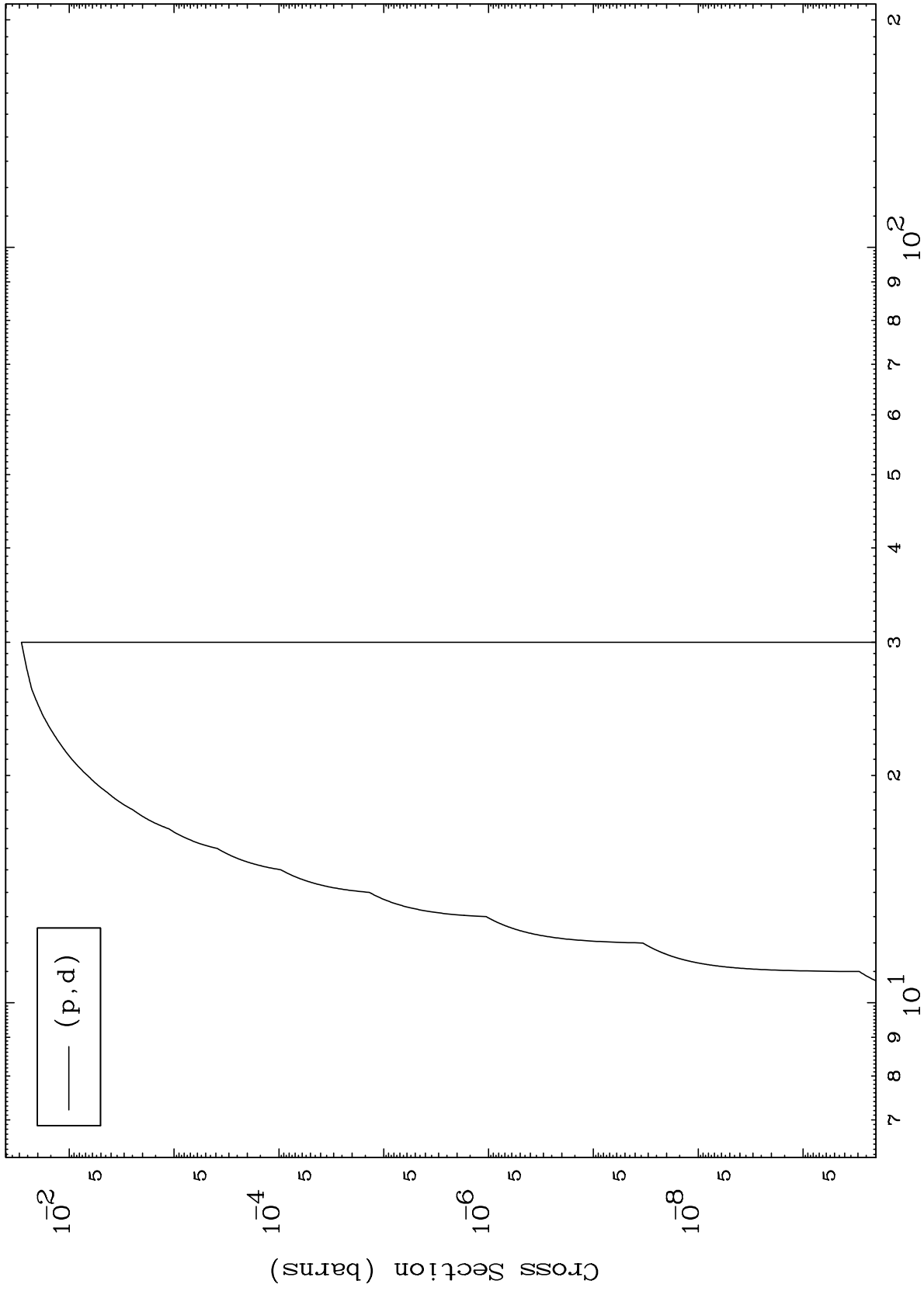
Incident Energy (MeV)

⁷³Ta-175

MAT 7310

(p,d) Levels
0 Kelvin Cross Sections

73-Ta-175



8

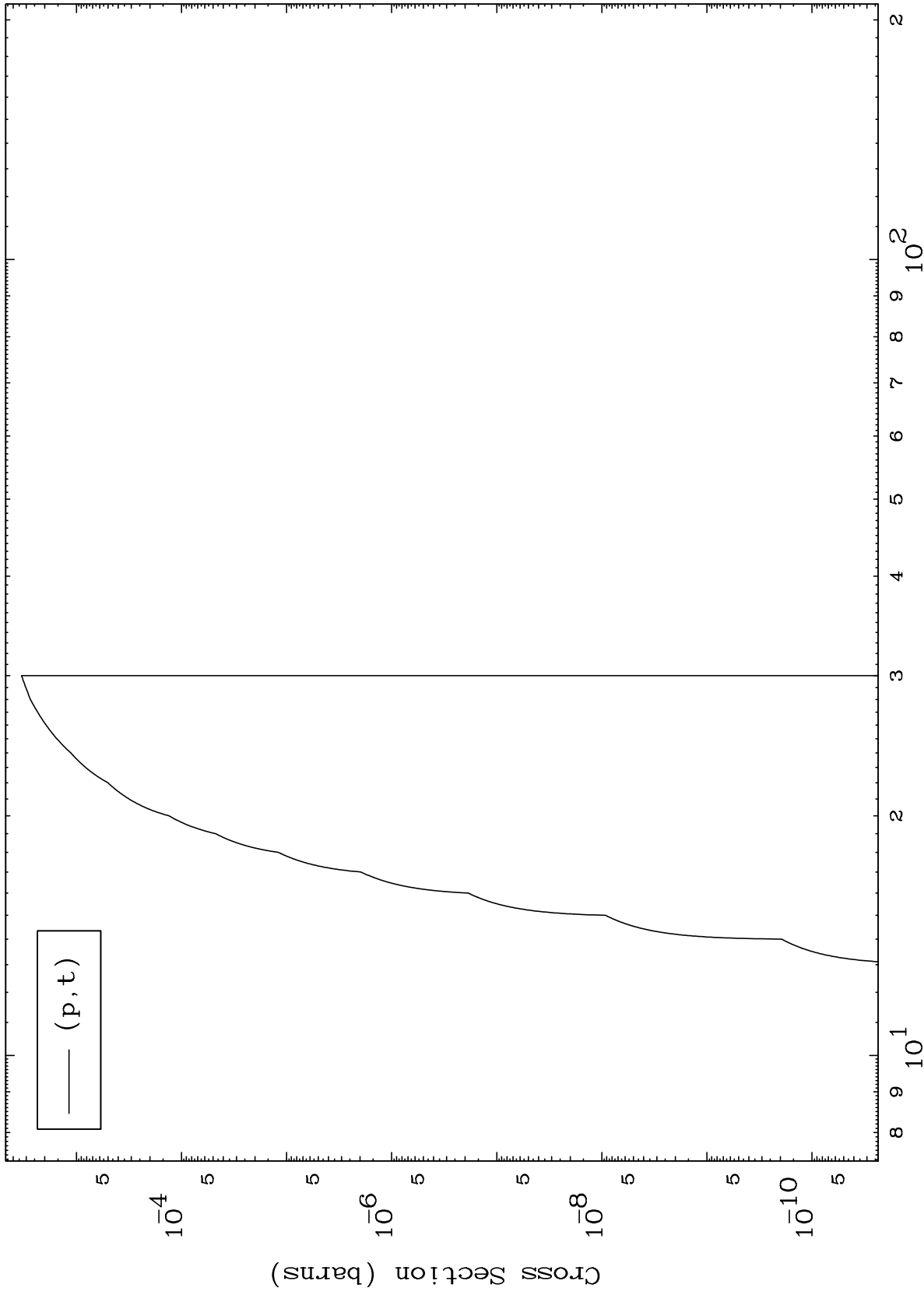
Incident Energy (MeV)

73-Ta-175

MAT 7310

(p,t) Levels
0 Kelvin Cross Sections

73-Ta-175



9

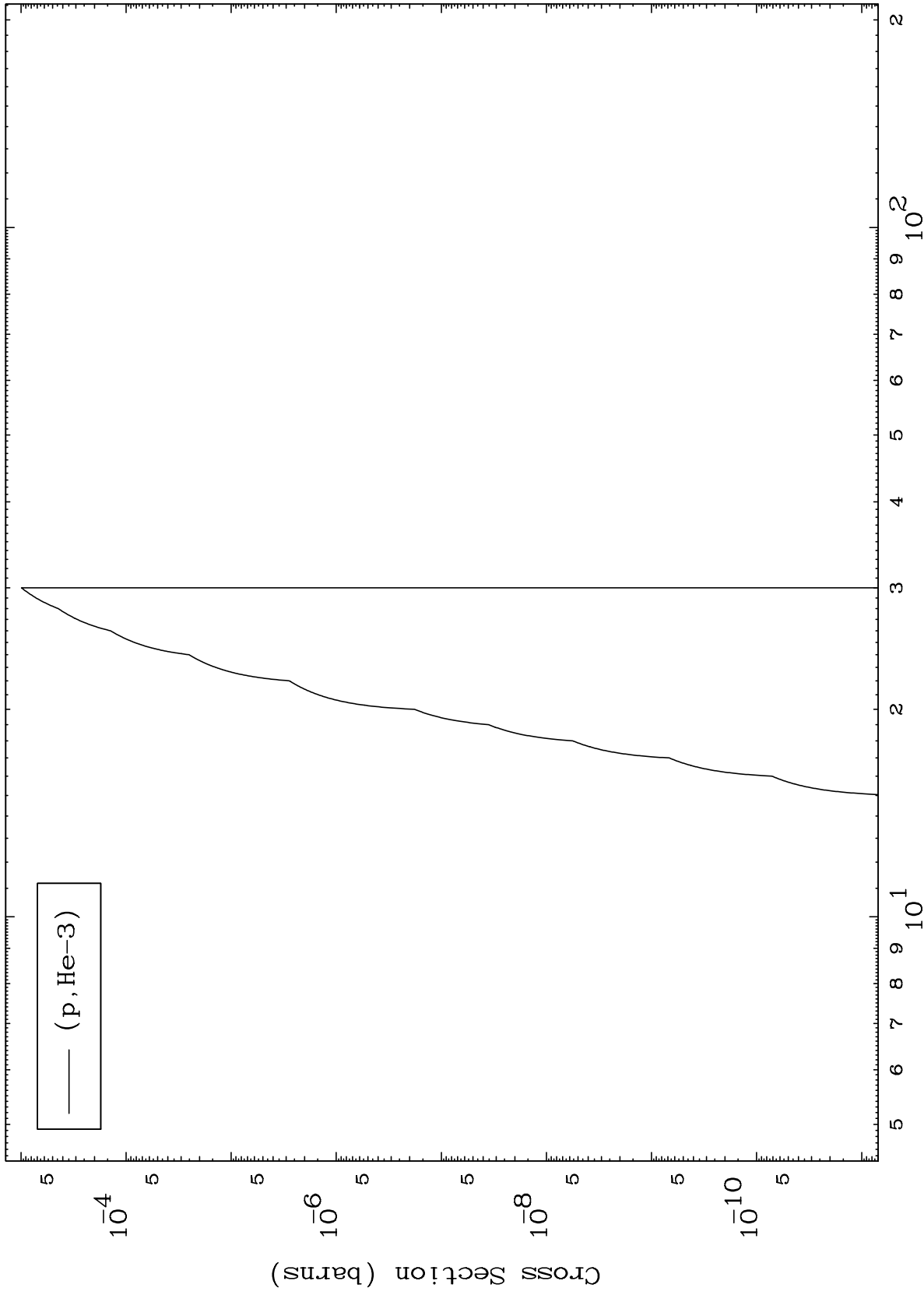
Incident Energy (MeV)

73-Ta-175

MAT 7310

(p,He3) Levels
0 Kelvin Cross Sections

73-Ta-175



10

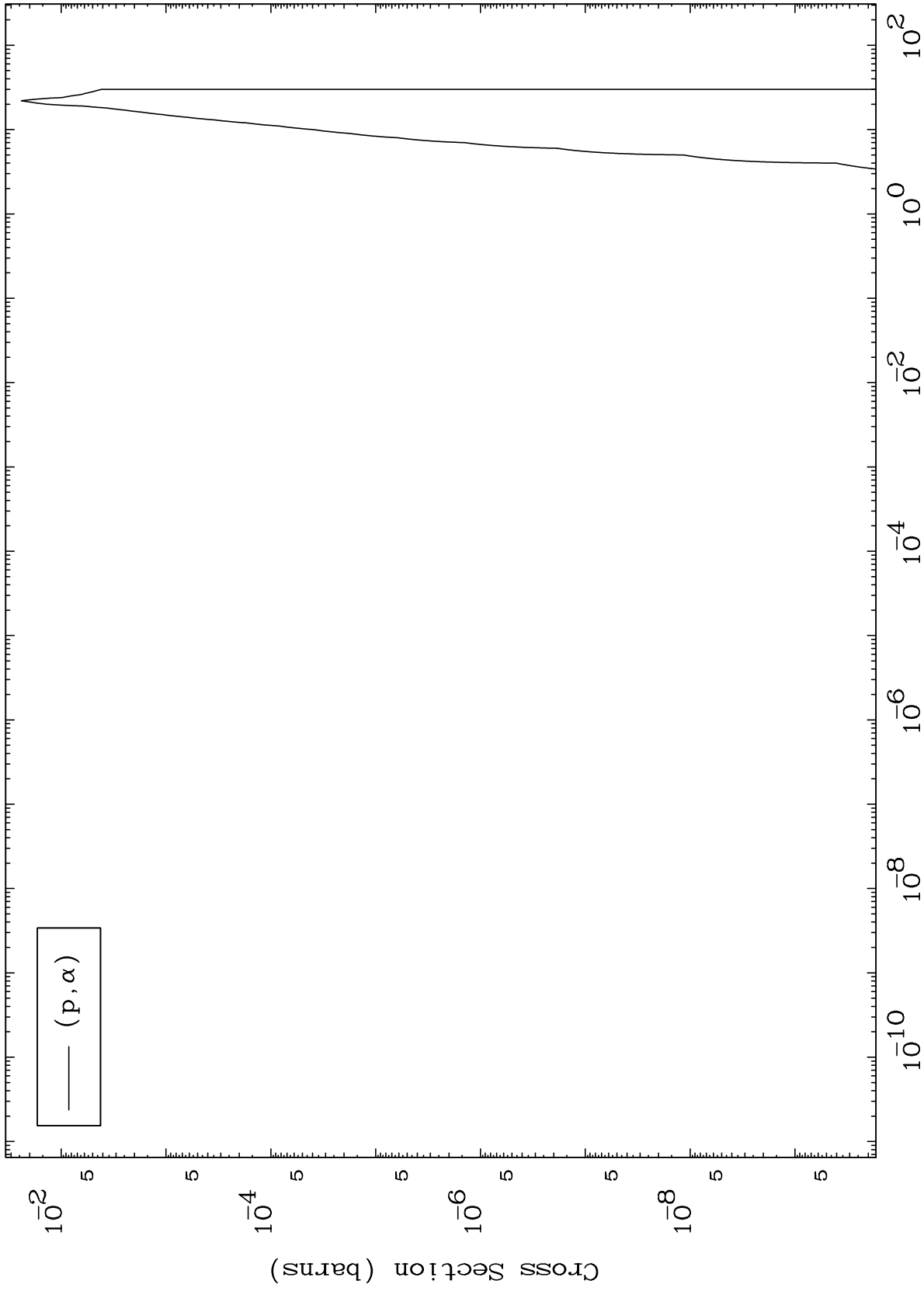
Incident Energy (MeV)

73-Ta-175

MAT 7310

(p,α) Levels
0 Kelvin Cross Sections

73-Ta-175



11

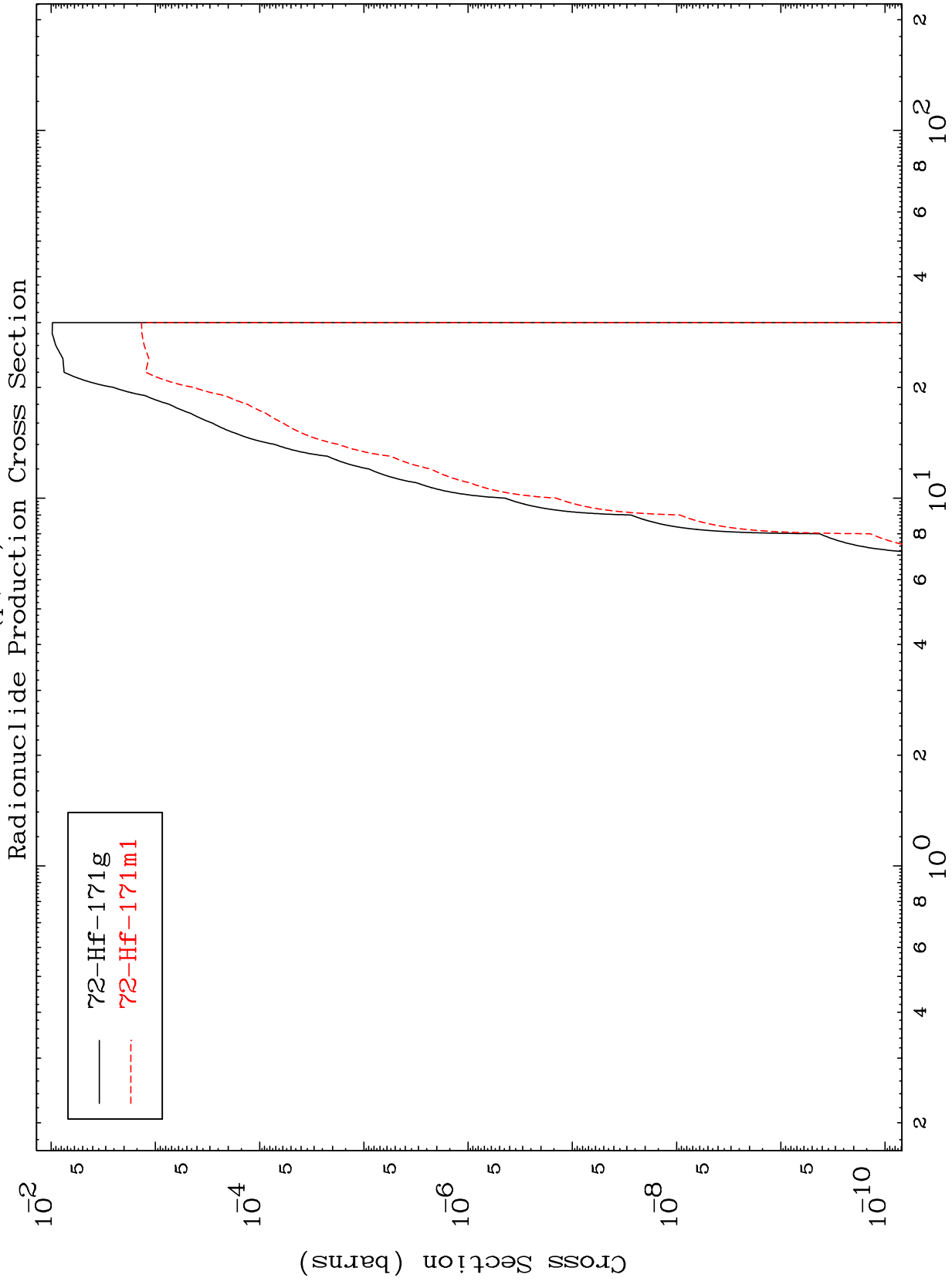
Incident Energy (MeV)

73-Ta-175

MAT 7310

(p,n') α

⁷³Ta-175



12

Incident Energy (MeV)

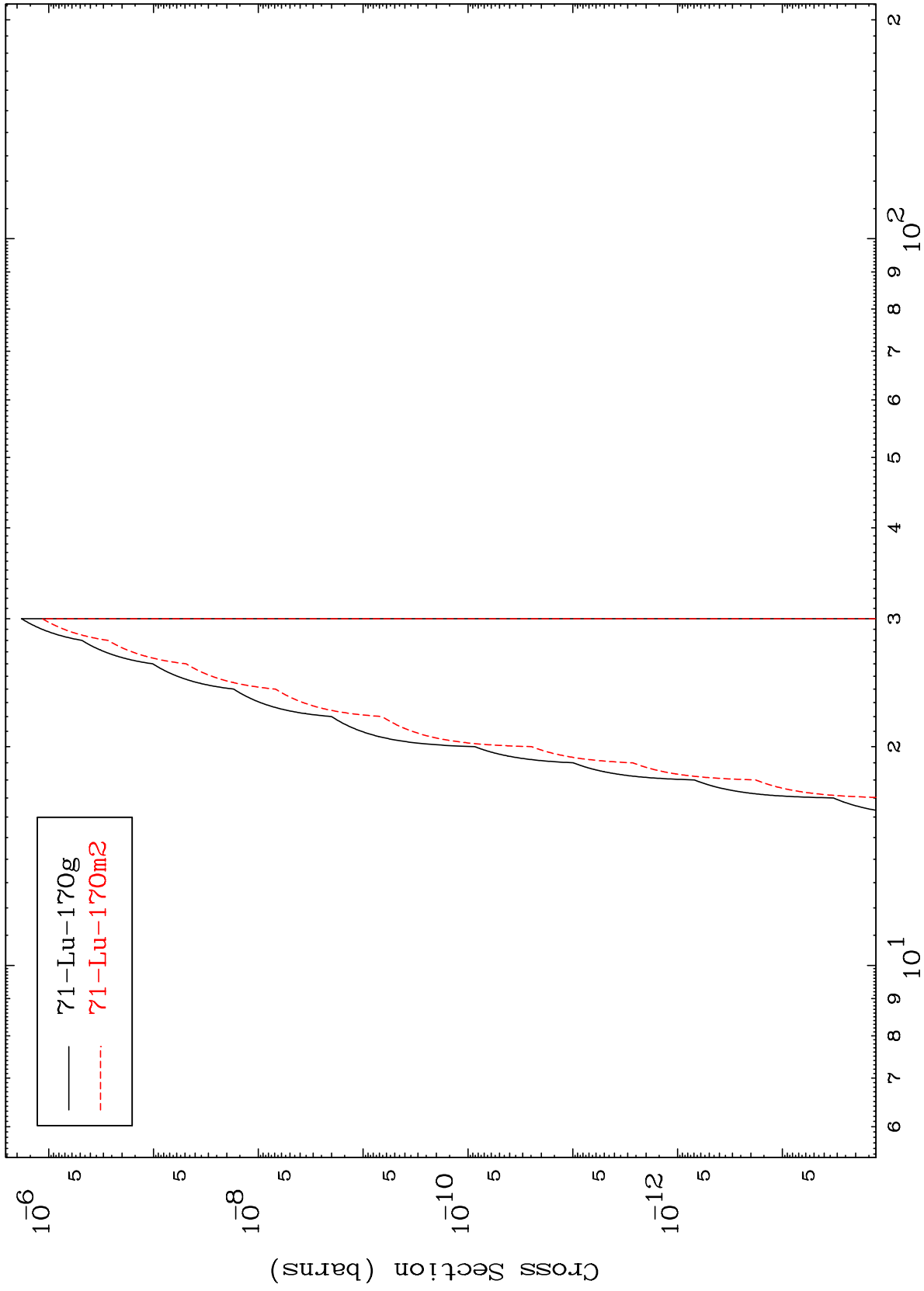
⁷³Ta-175

MAT 7310

(p,n') p α

⁷³Ta-175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

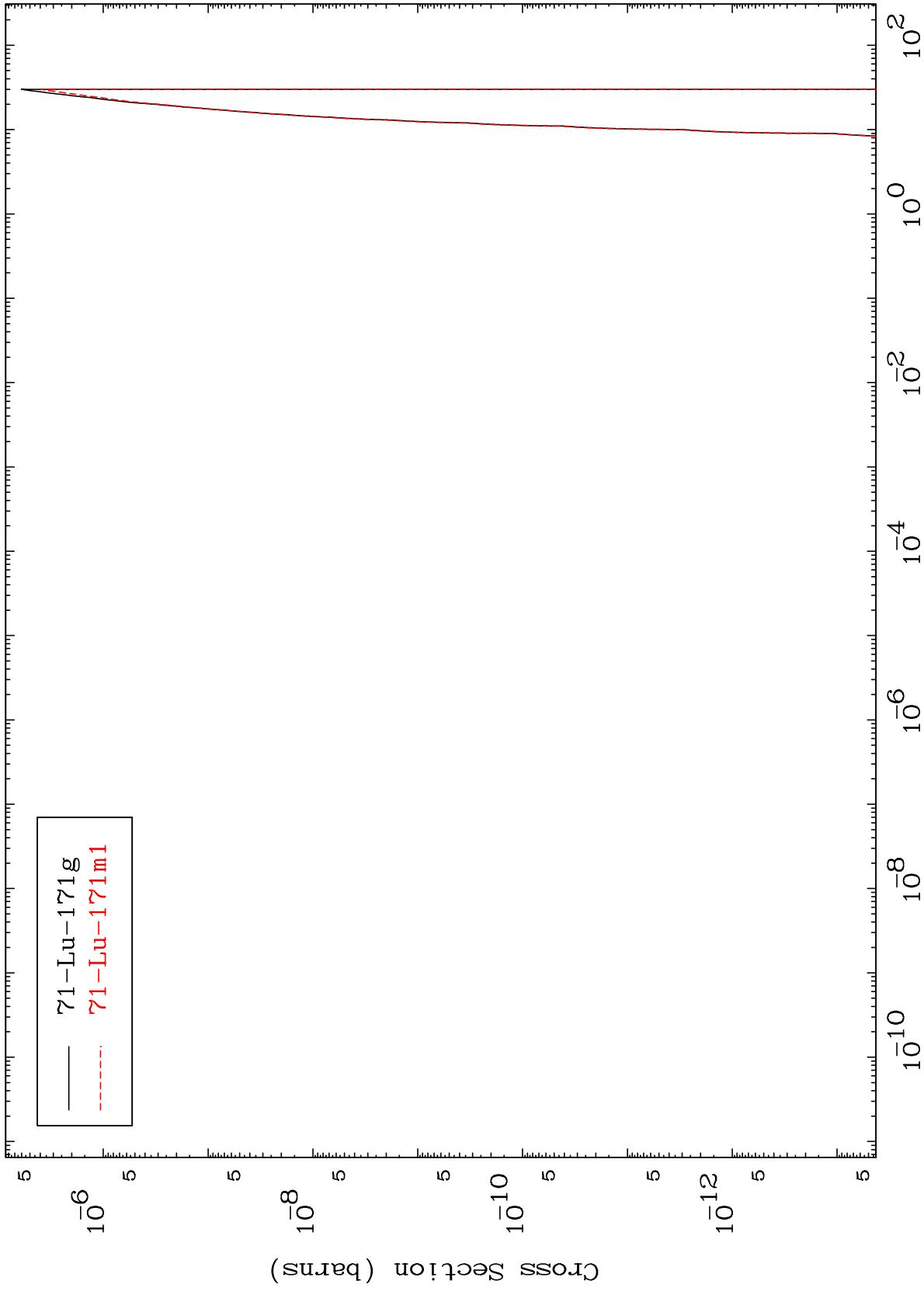
⁷³Ta-175

MAT 7310

(p,p) α

⁷³Ta-175

Radionuclide Production Cross Section



14

Incident Energy (MeV)

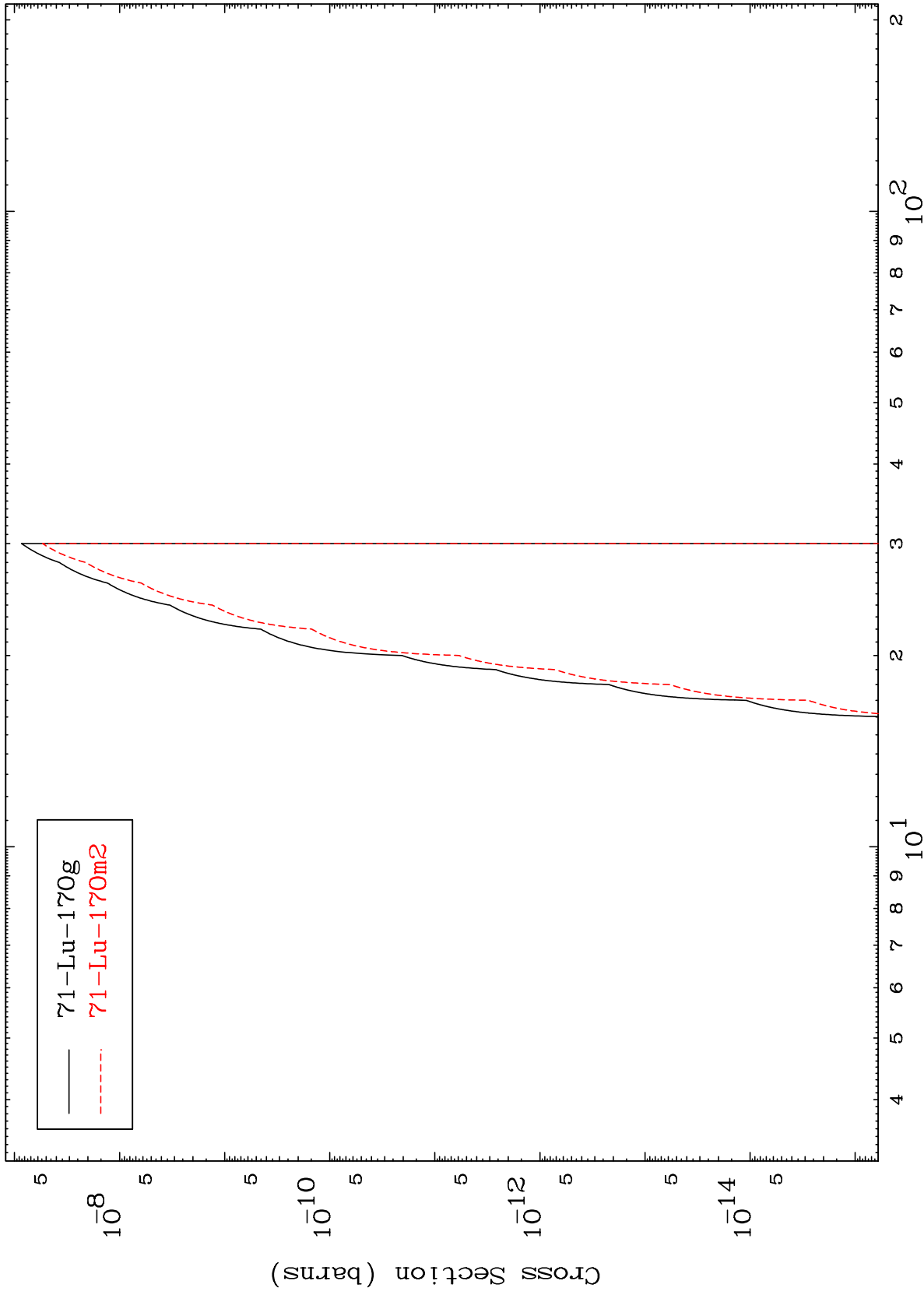
⁷³Ta-175

MAT 7310

(p,d) α

⁷³Ta-175

Radionuclide Production Cross Section



15

Incident Energy (MeV)

⁷³Ta-175