

Program EVALPLOT
(Version 2017-1)

by

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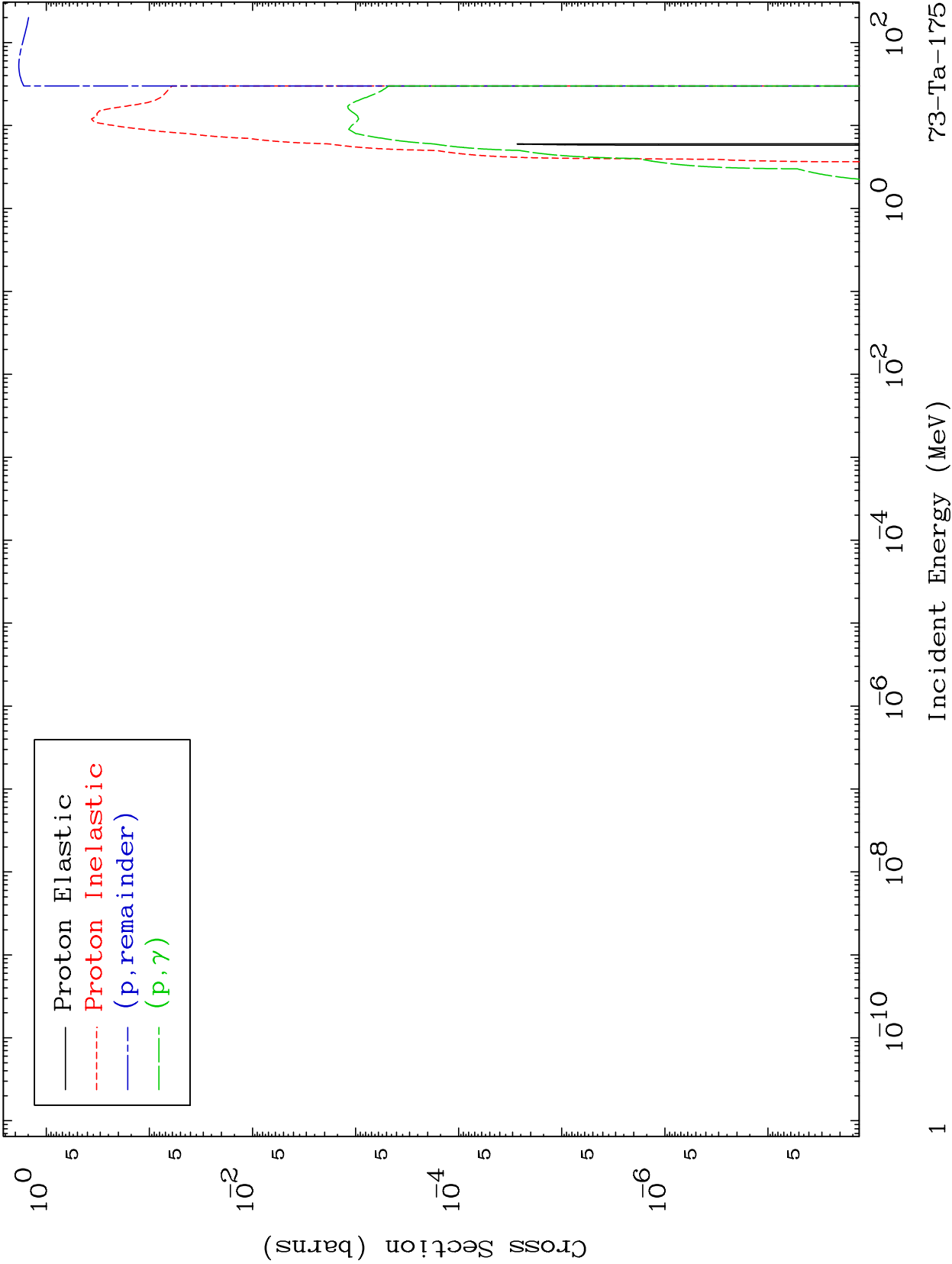
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7310

Proton Major
0 Kelvin Cross Sections

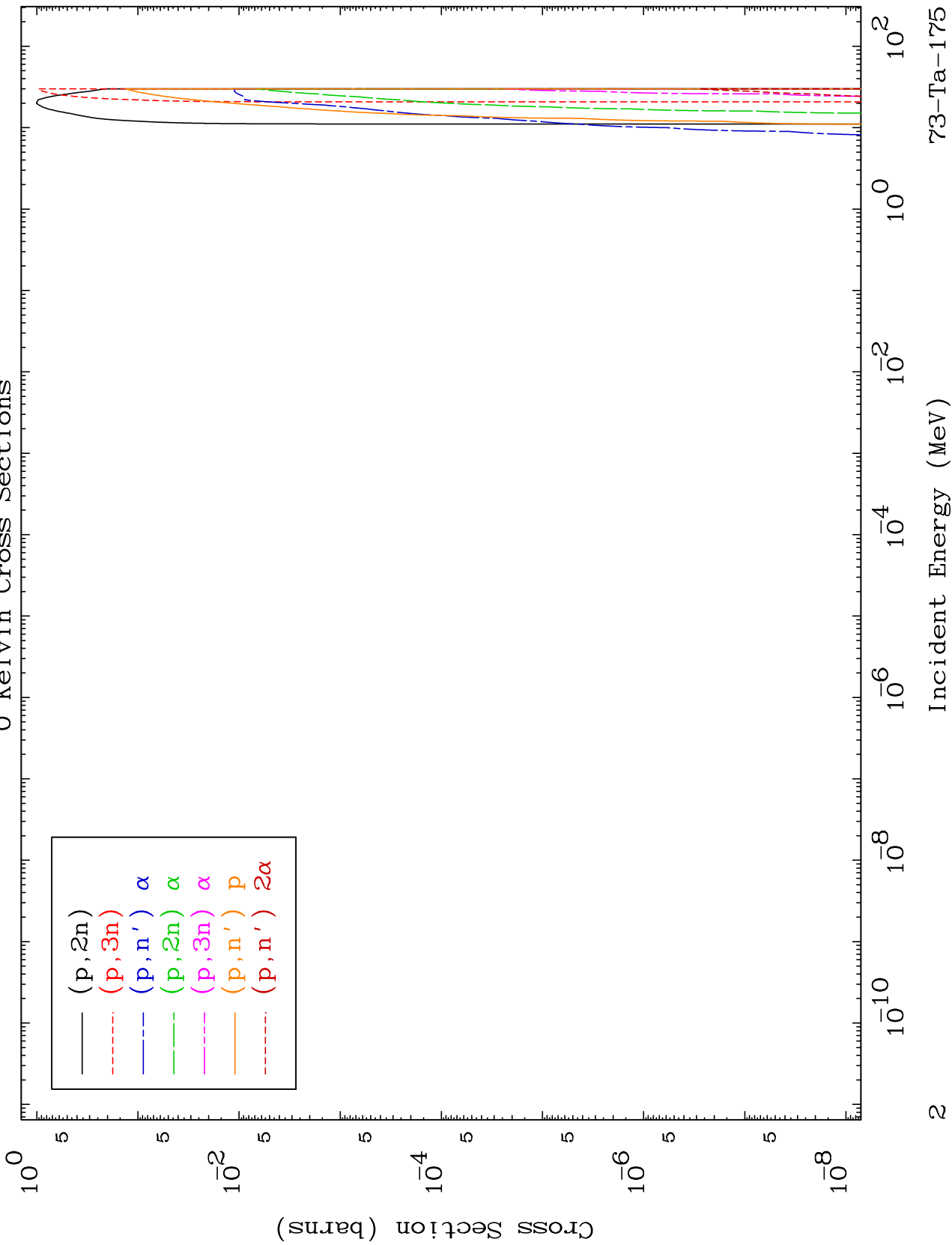
73-Ta-175

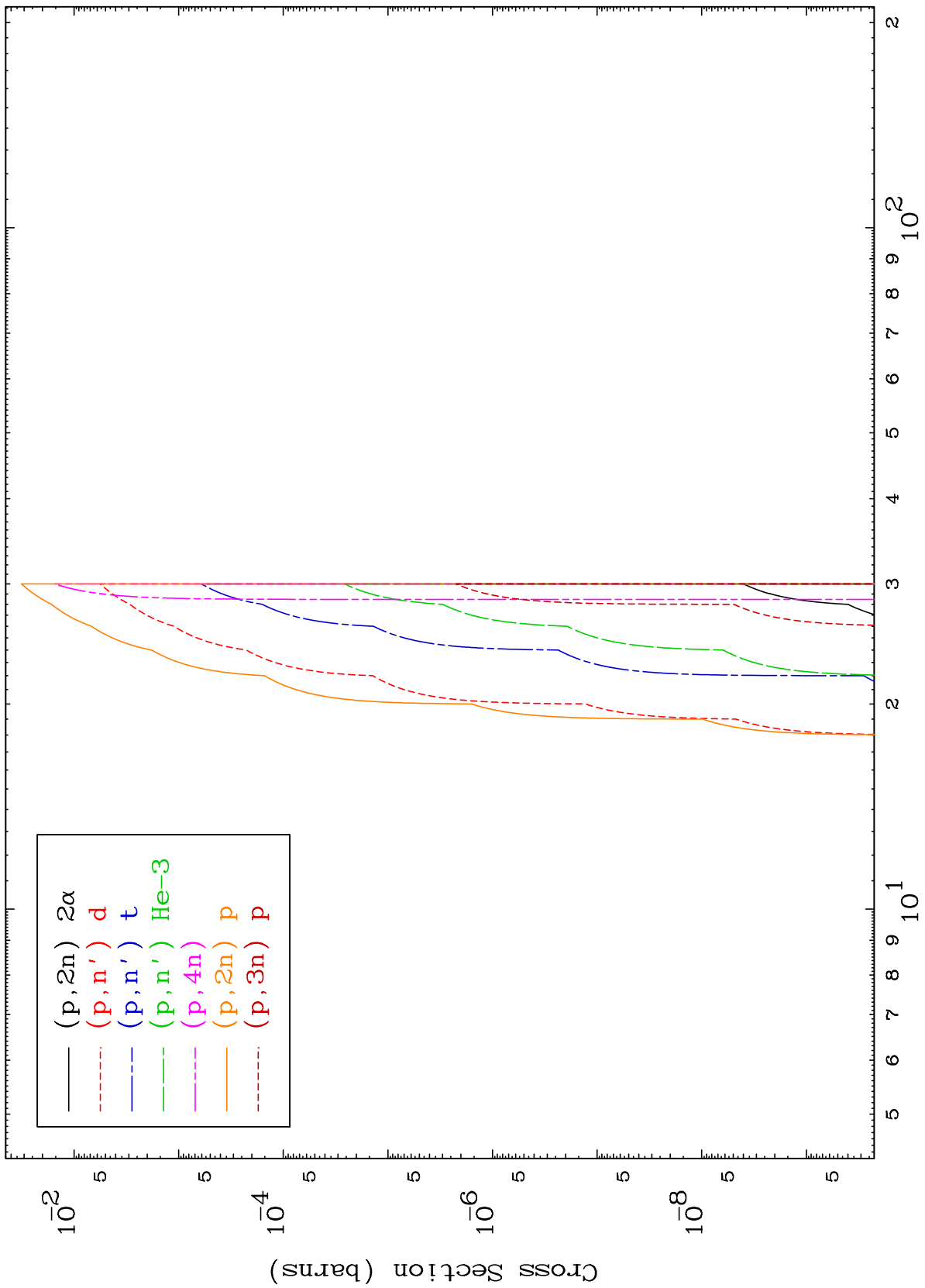


MAT 7310

Proton Neutron Production
0 Kelvin Cross Sections

⁷³Ta-175

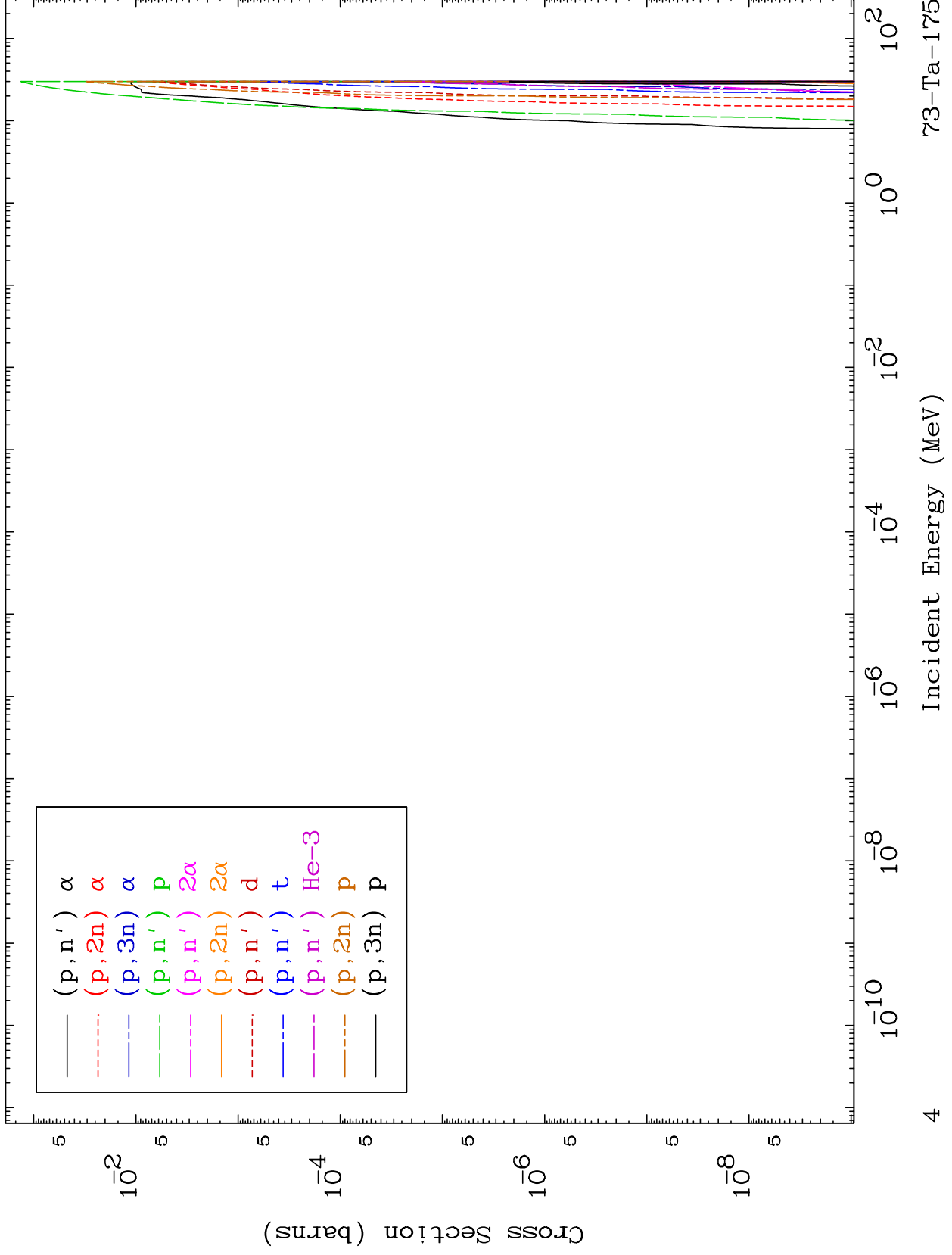




MAT 7310

Proton Charged Particle
0 Kelvin Cross Sections

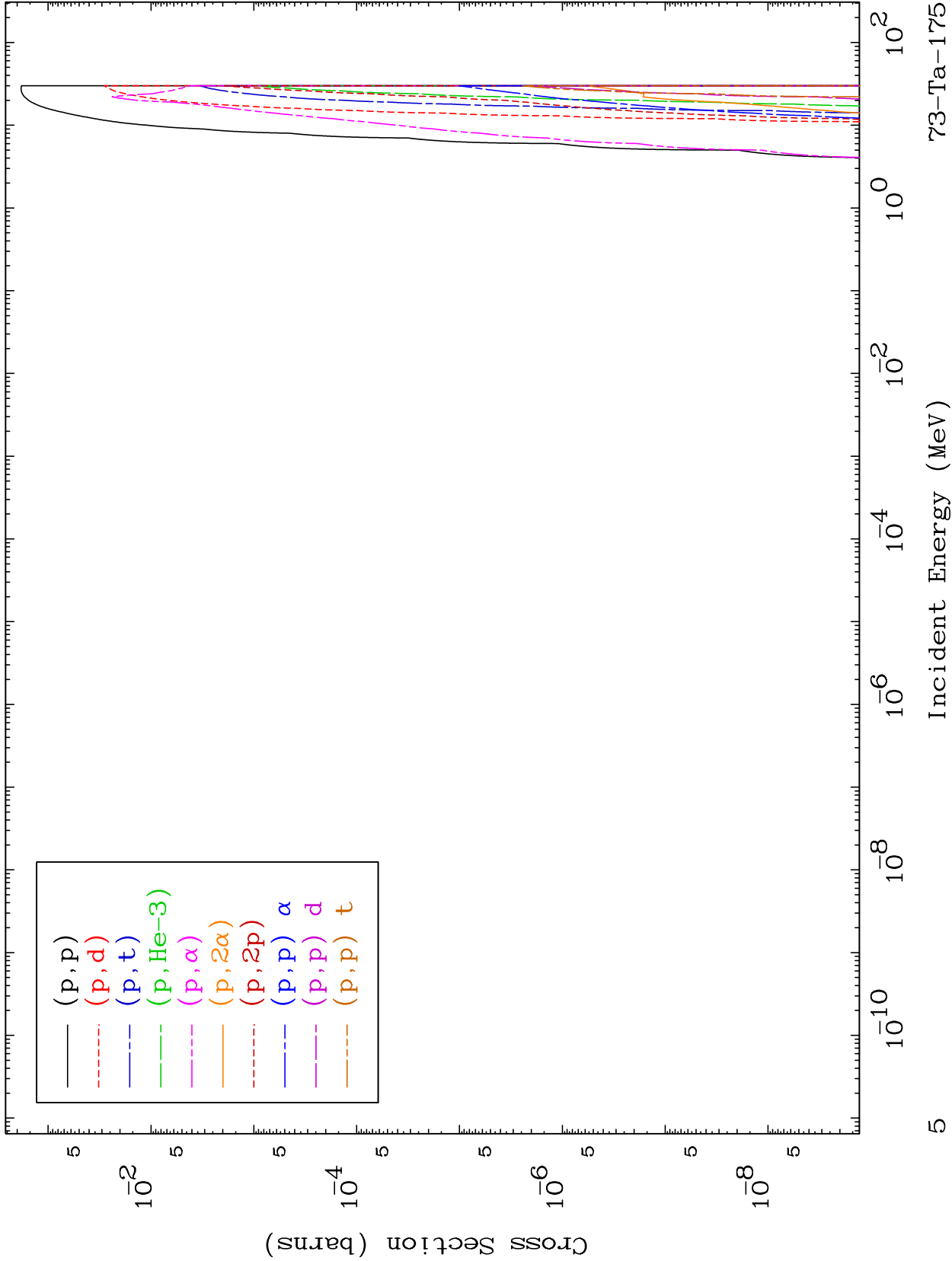
73-Ta-175



MAT 7310

Proton Charged Particle
0 Kelvin Cross Sections

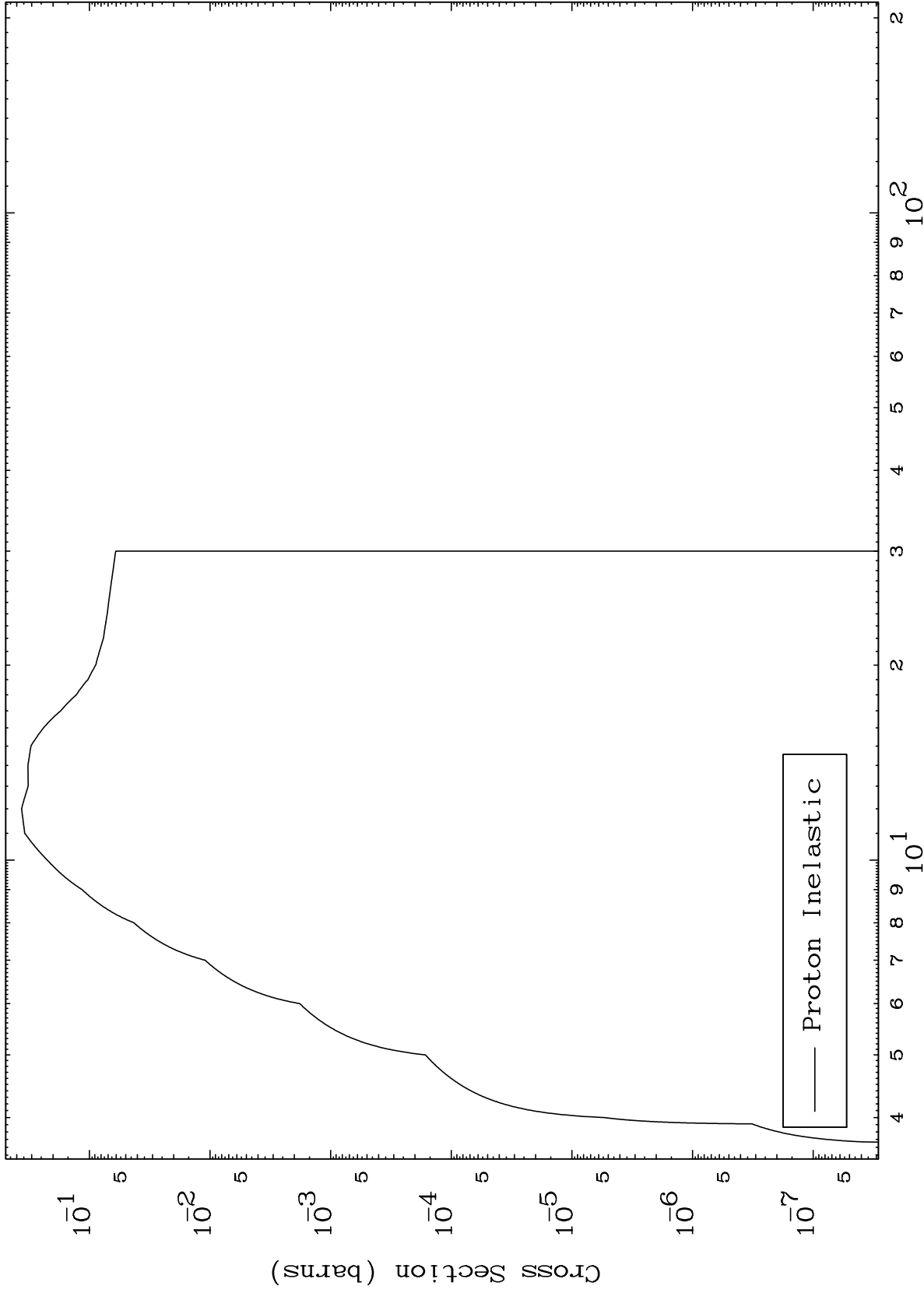
73-Ta-175



MAT 7310

73-Ta-175

(p,n') Level
0 Kelvin Cross Sections



73-Ta-175

Incident Energy (MeV)

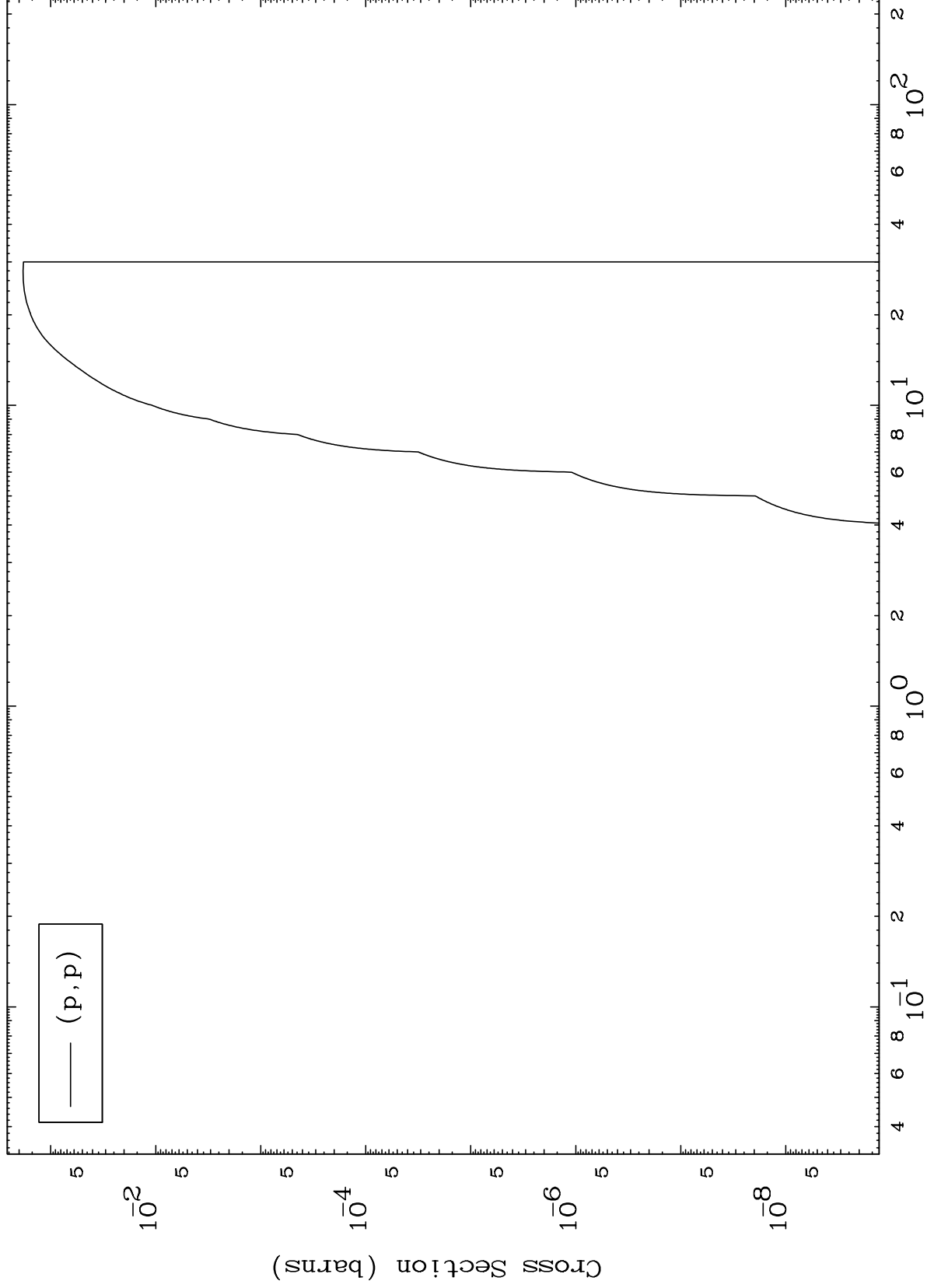
6

MAT 7310

(p,p) Levels

73-Ta-175

0 Kelvin Cross Sections



7

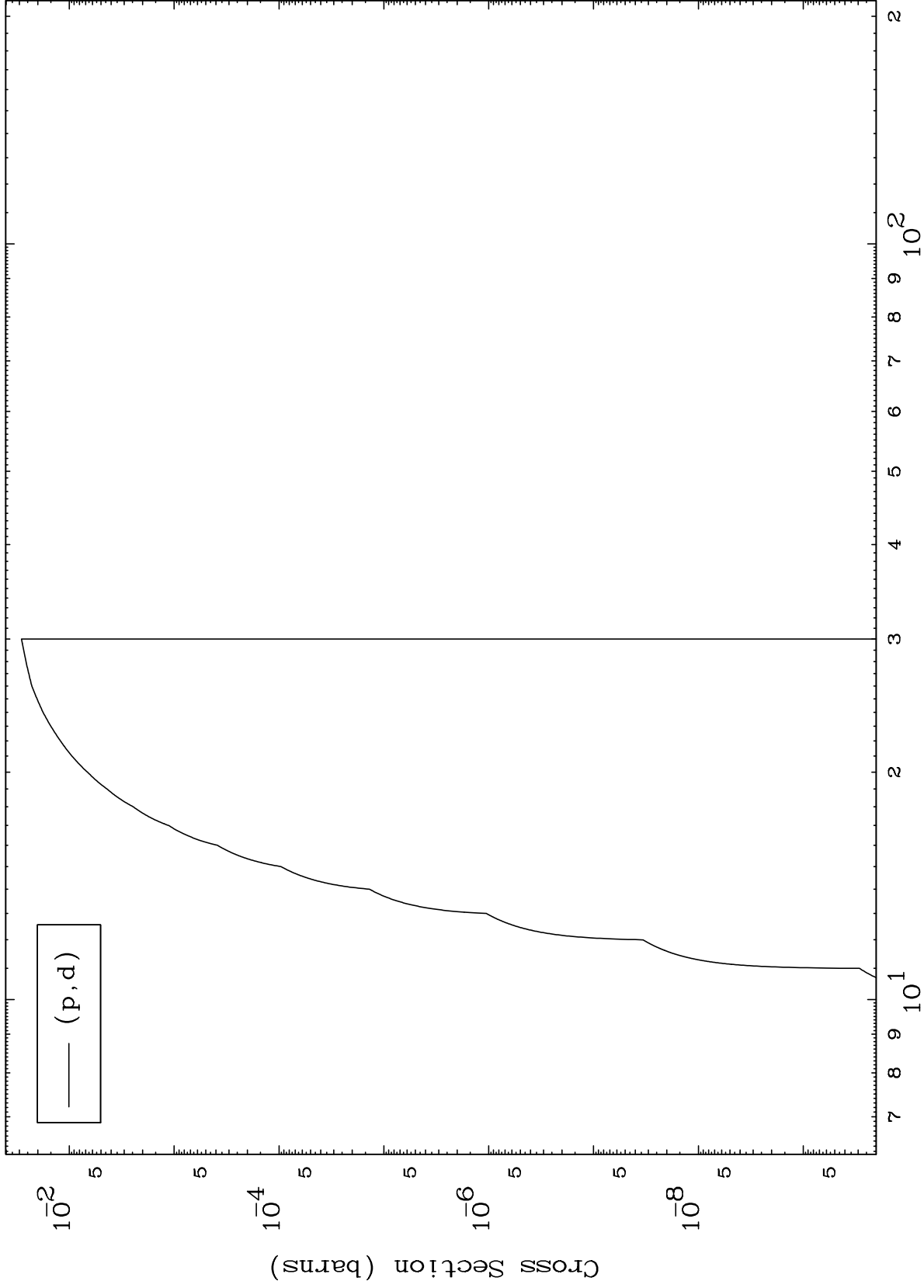
Incident Energy (MeV)

73-Ta-175

MAT 7310

(p,d) Levels
0 Kelvin Cross Sections

73-Ta-175

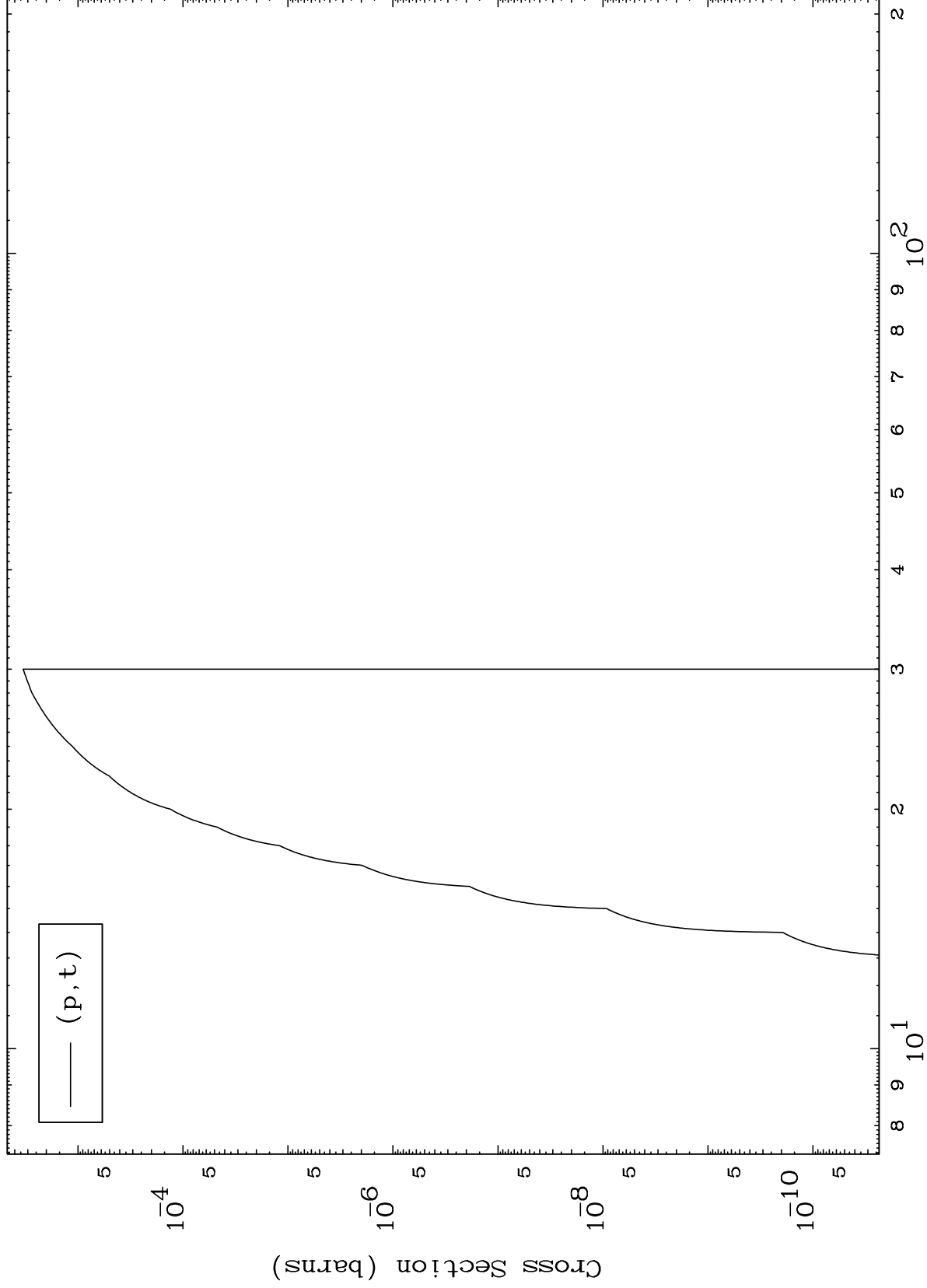


MAT 7310

(p, t) Levels

⁷³Ta-175

0 Kelvin Cross Sections



9

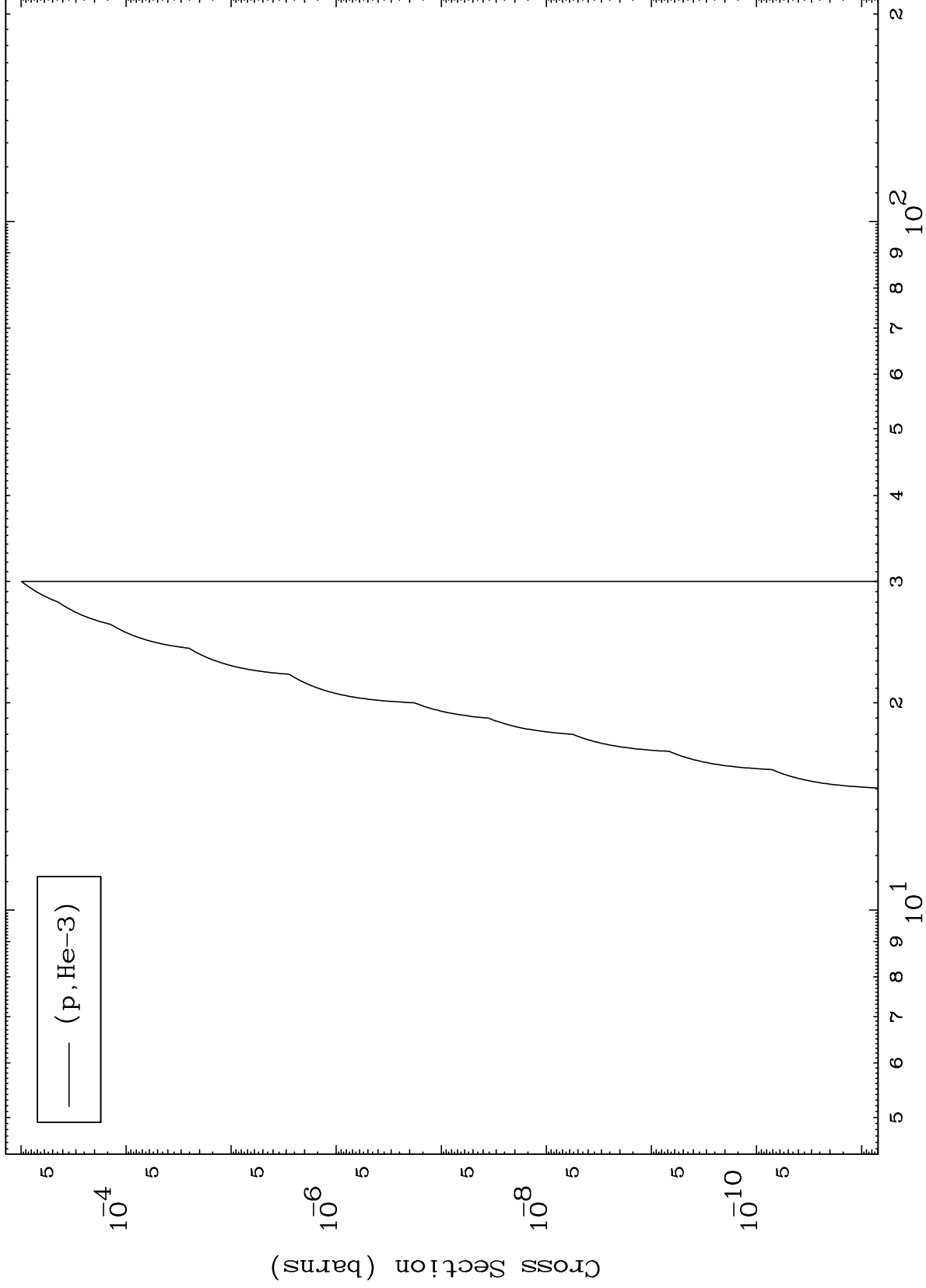
Incident Energy (MeV)

⁷³Ta-175

MAT 7310

(p,He3) Levels
0 Kelvin Cross Sections

73-Ta-175



10

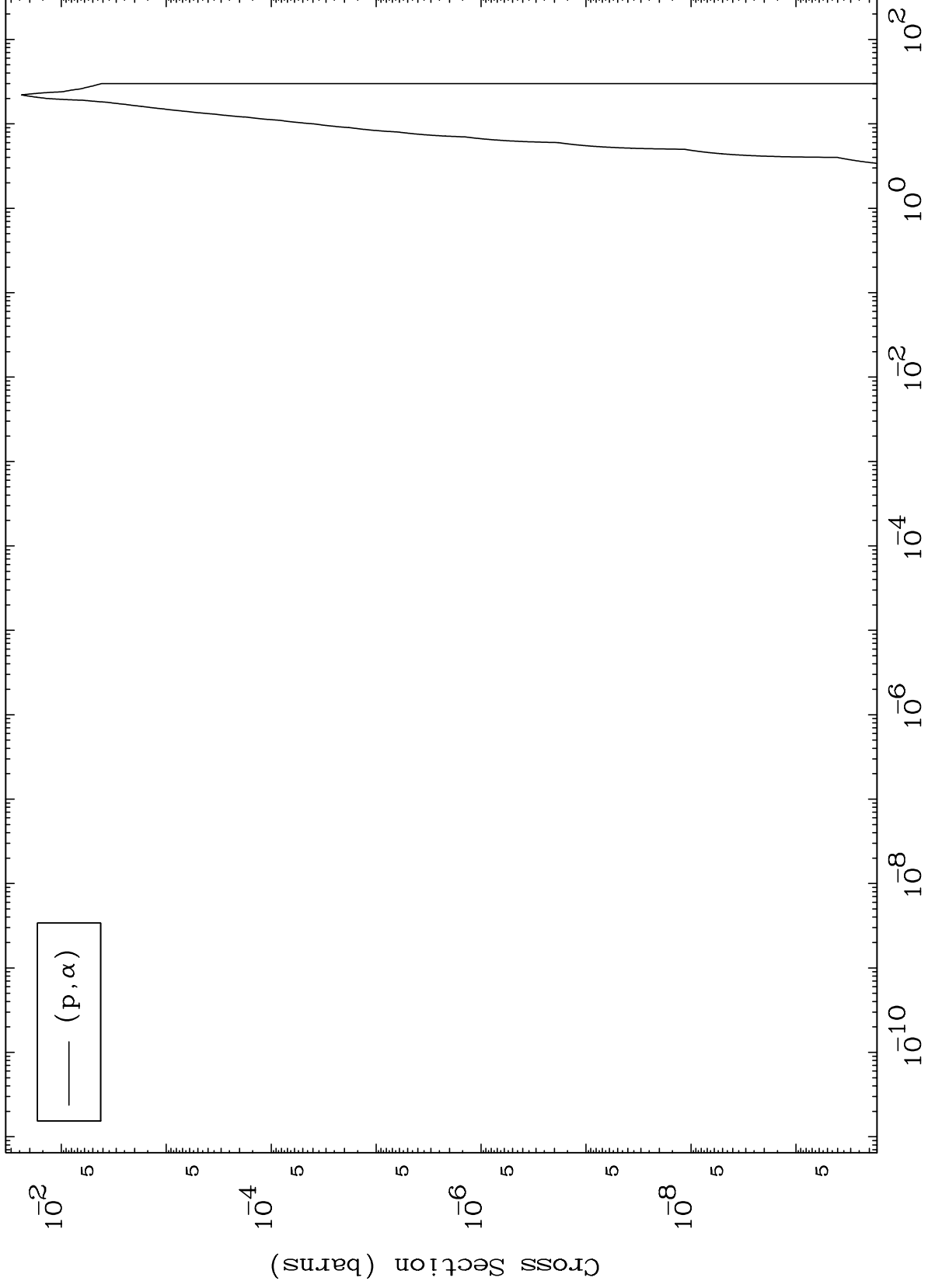
Incident Energy (MeV)

73-Ta-175

MAT 7310

(p, α) Levels
0 Kelvin Cross Sections

73-Ta-175



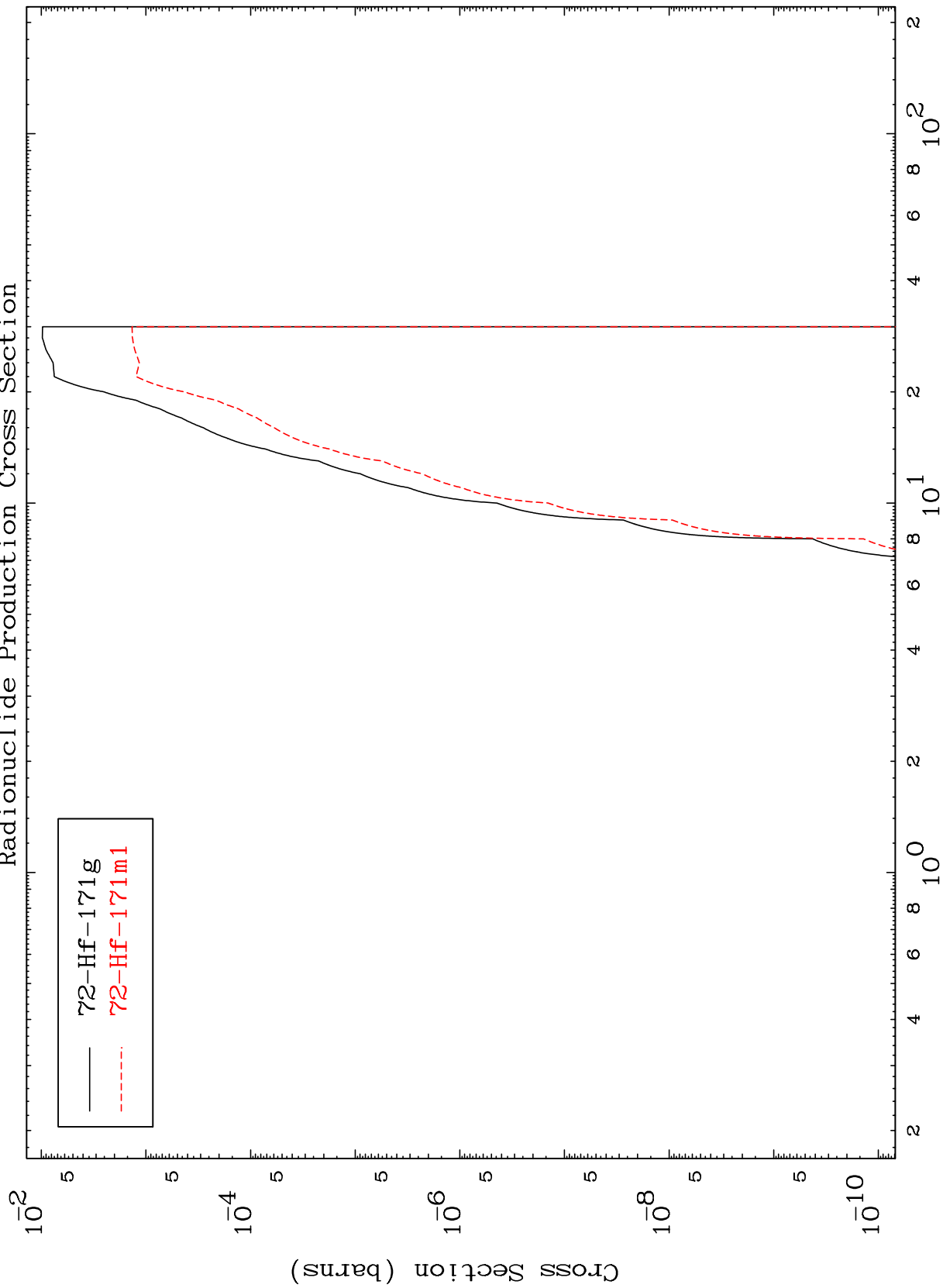
73-Ta-175

MAT 7310

(p,n') α

⁷³Ta-175

Radionuclide Production Cross Section



72-Hf-171g
72-Hf-171m1

Incident Energy (MeV)

⁷³Ta-175

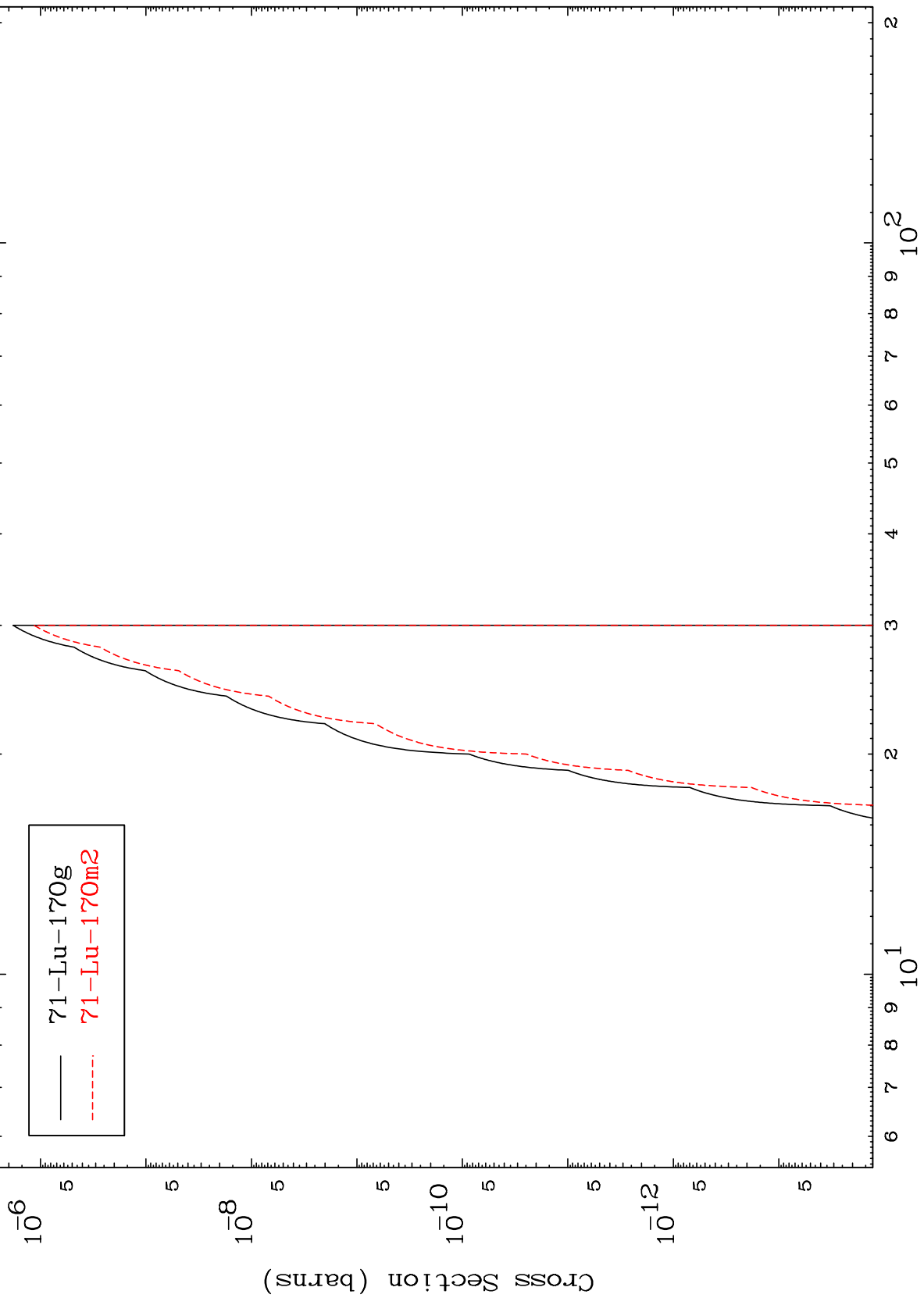
12

MAT 7310

(p,n') p α

73-Ta-175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

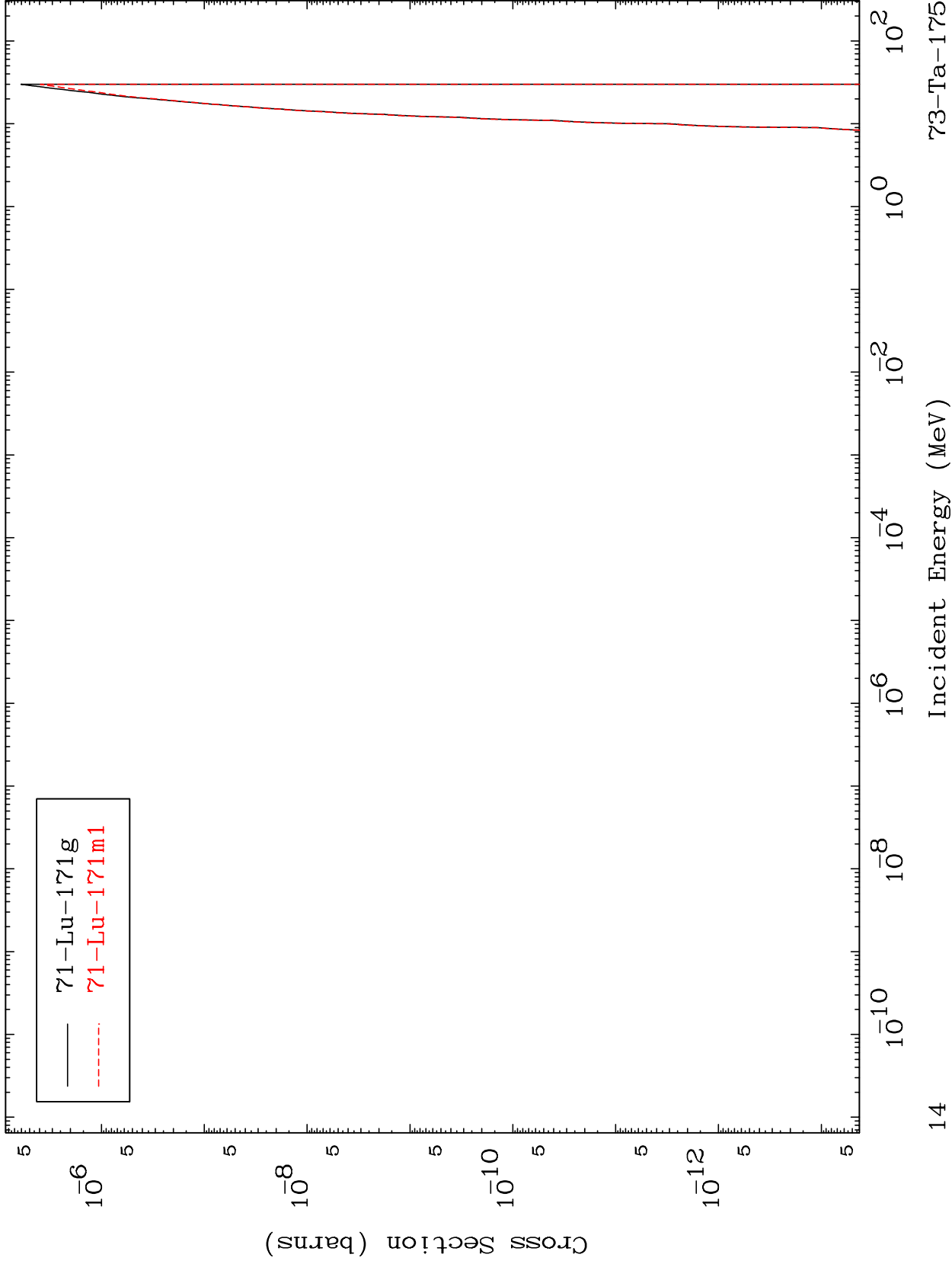
73-Ta-175

MAT 7310

(p,p) α

$^{73}\text{Ta-175}$

Radionuclide Production Cross Section

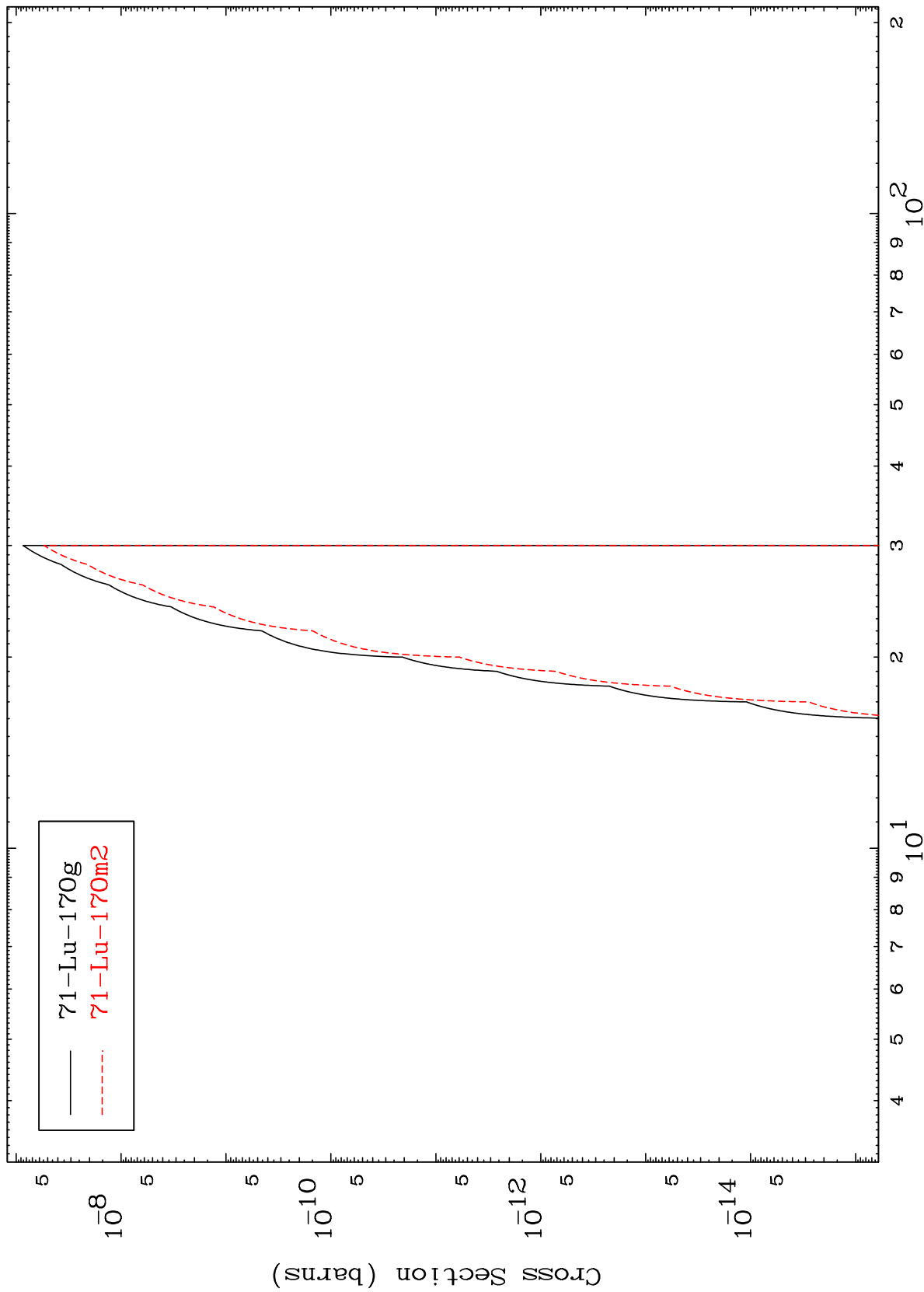


MAT 7310

(p,d) α

$^{73}\text{Ta}-175$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

$^{73}\text{Ta}-175$