

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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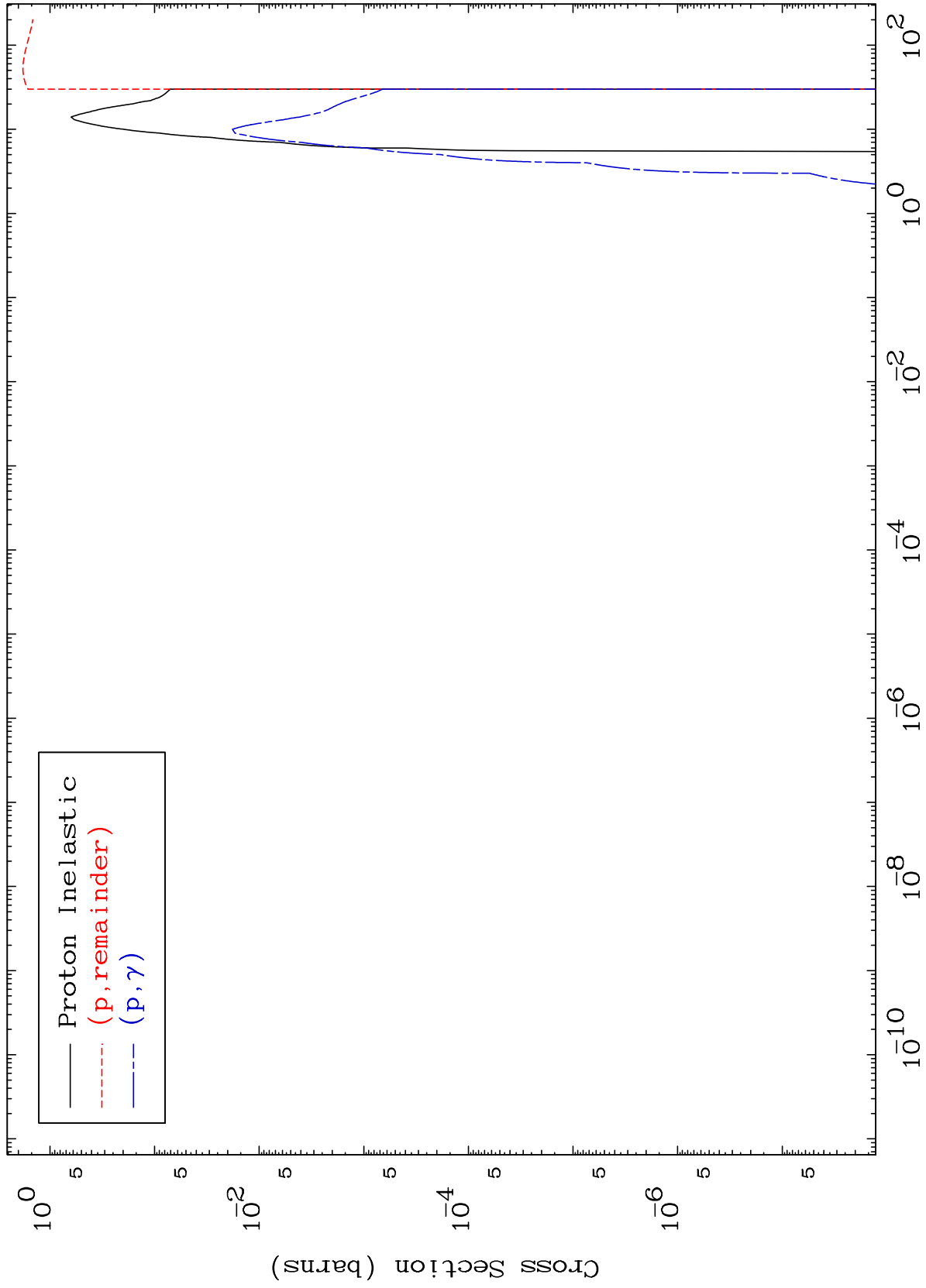
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7298

Proton Major
0 Kelvin Cross Sections

73-Ta-171



1

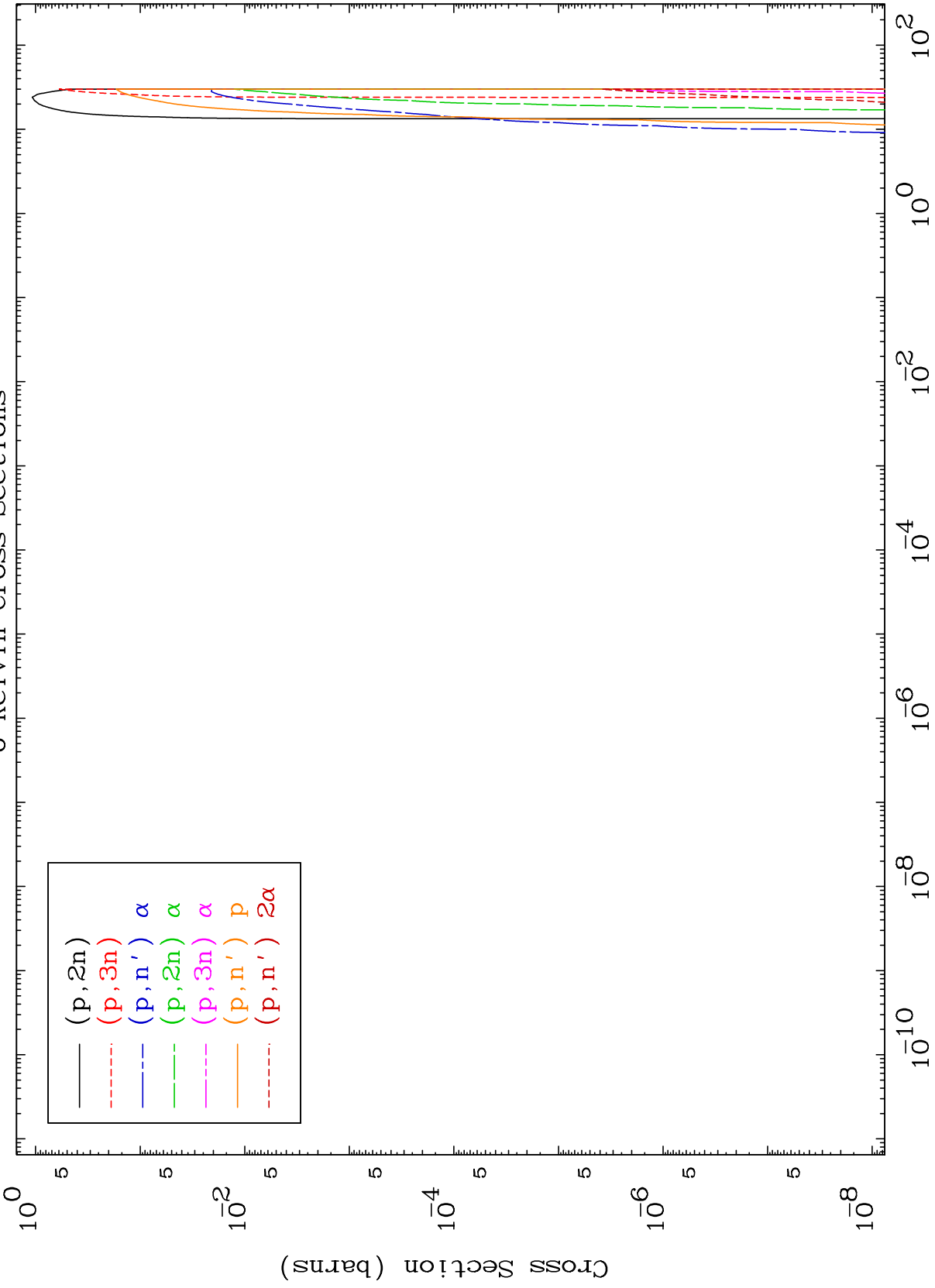
Incident Energy (MeV)

73-Ta-171

MAT 7298

Proton Neutron Production
0 Kelvin Cross Sections

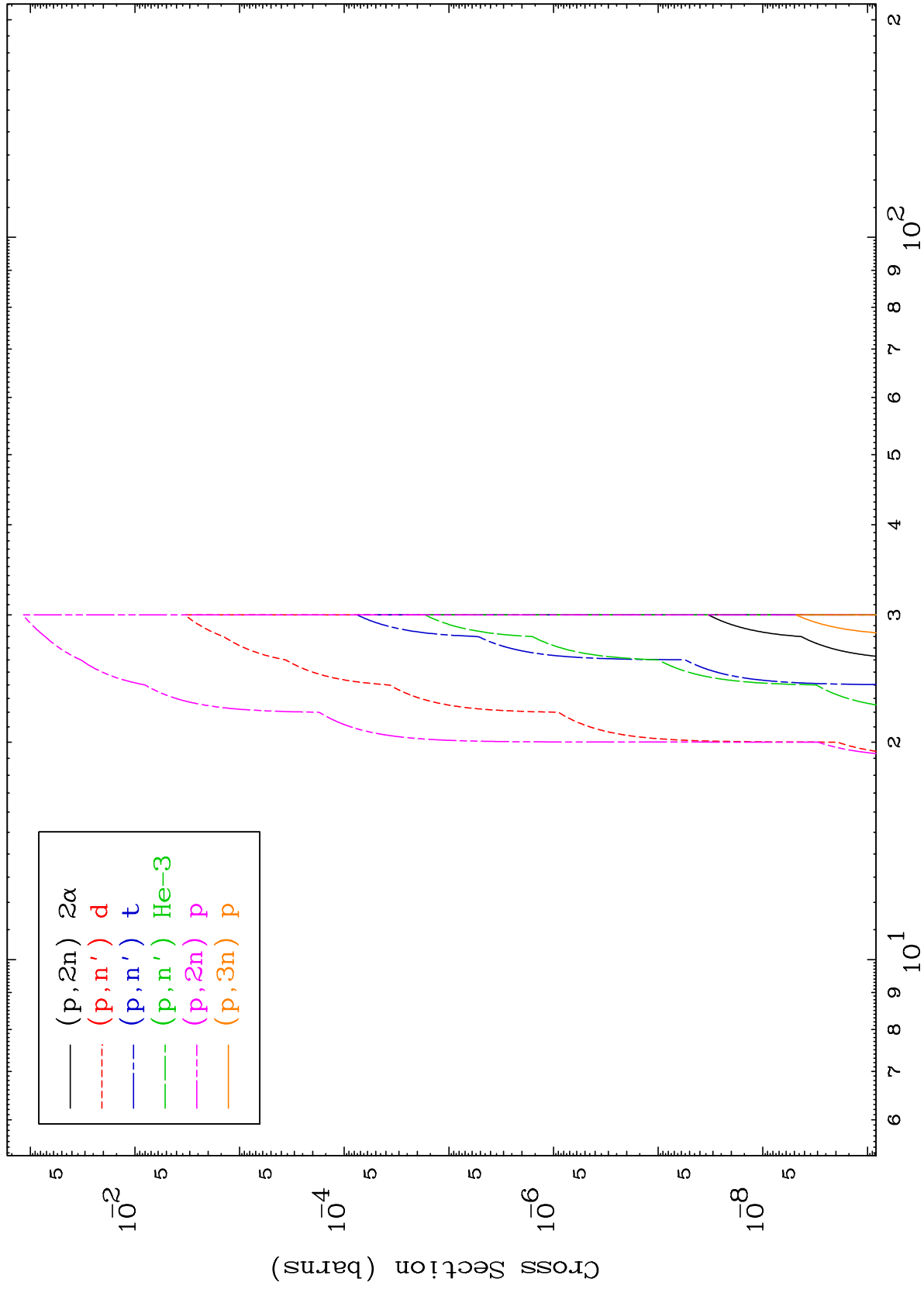
73-Ta-171



2

Incident Energy (MeV)

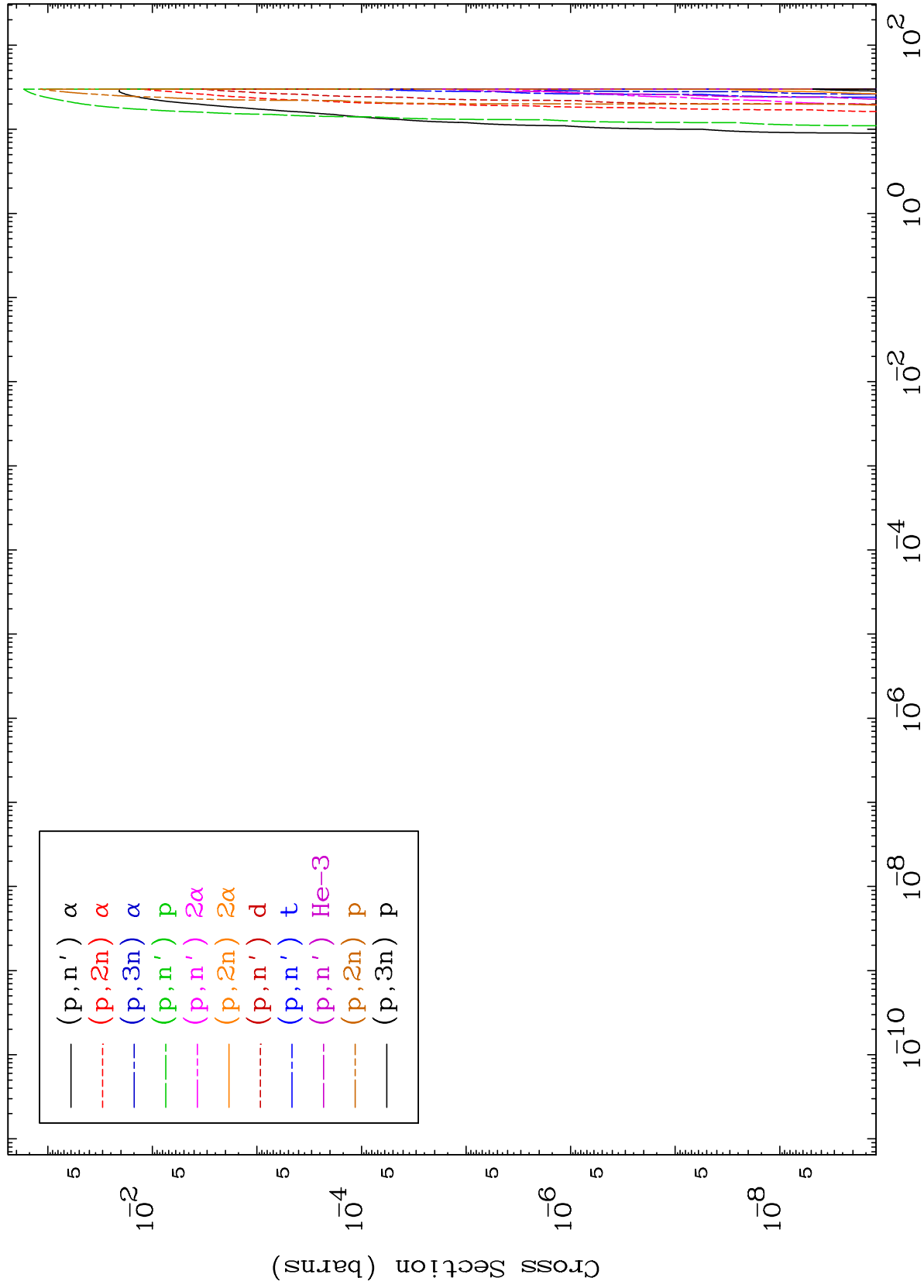
73-Ta-171



MAT 7298

Proton Charged Particle
0 Kelvin Cross Sections

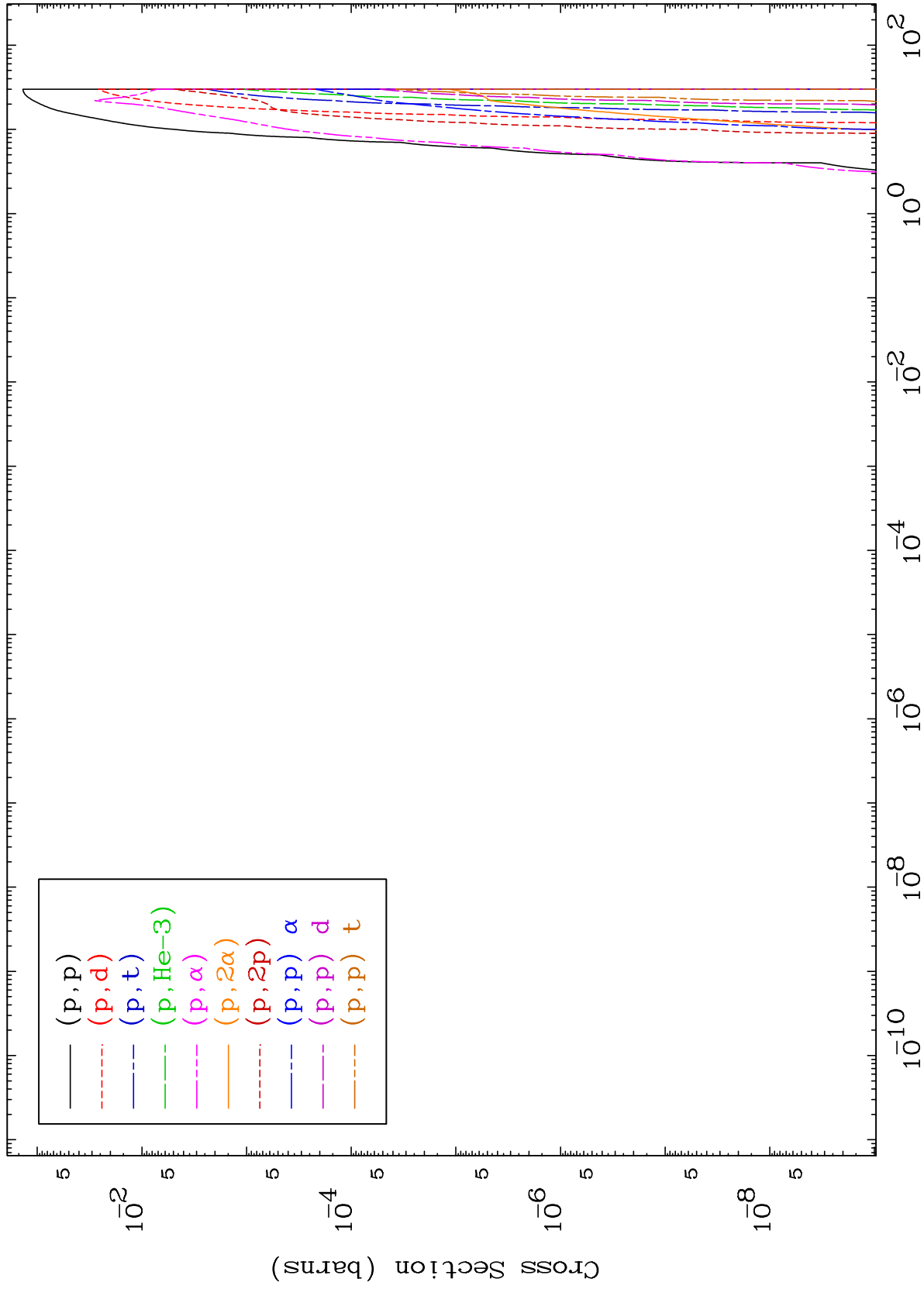
73-Ta-171



MAT 7298

Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-171



5

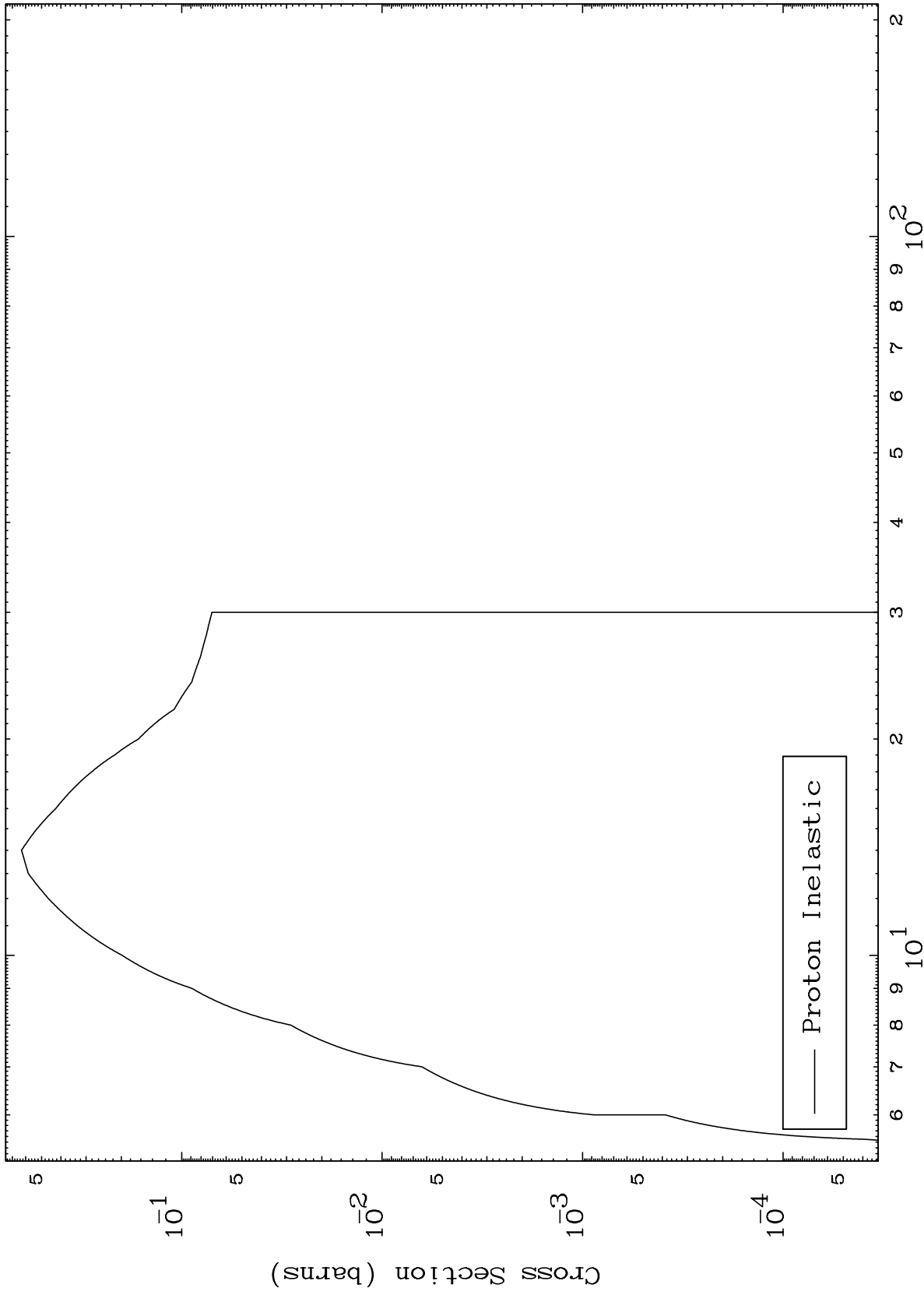
Incident Energy (MeV)

73-Ta-171

MAT 7298

(p,n') Level
0 Kelvin Cross Sections

73-Ta-171



6

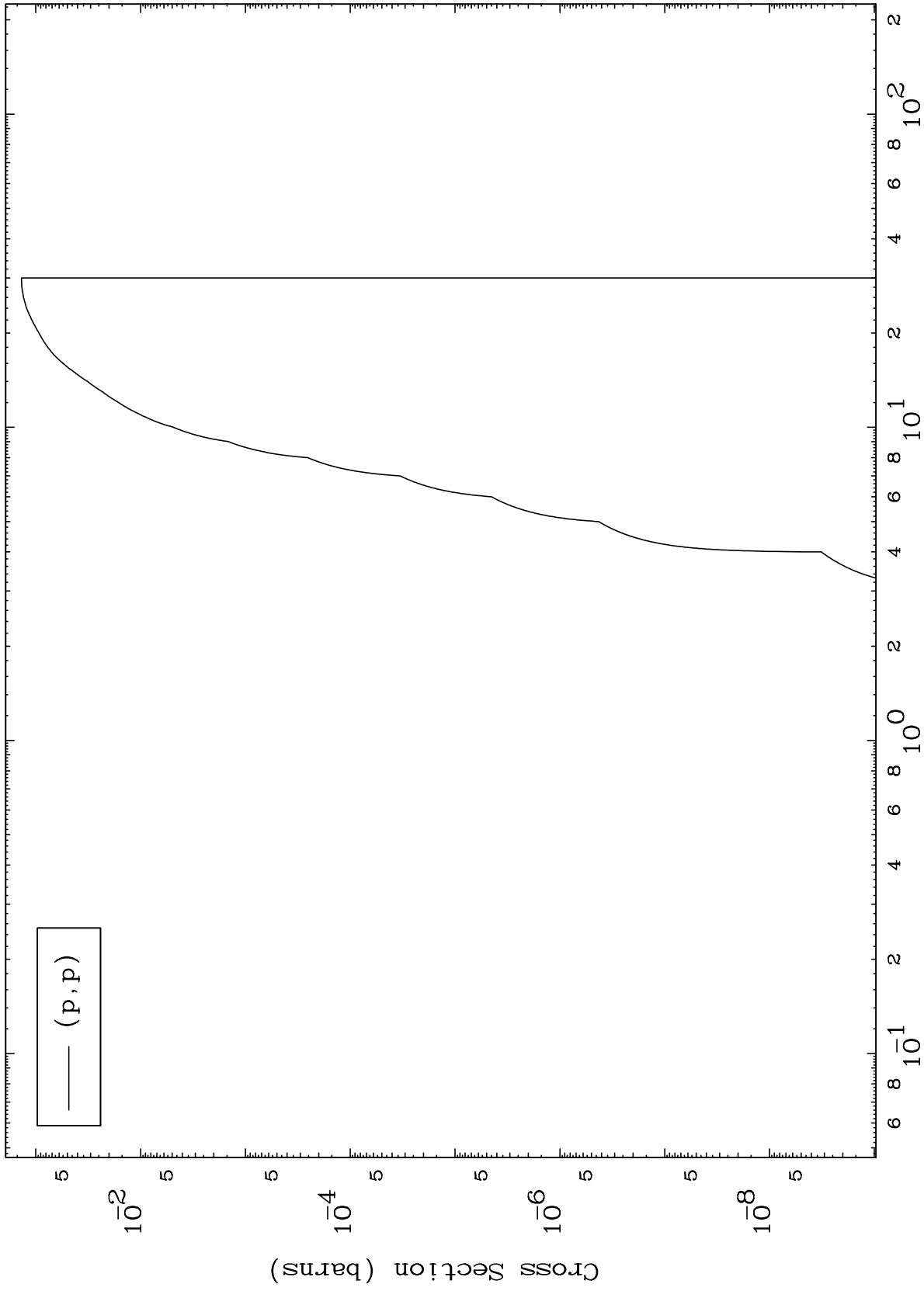
Incident Energy (MeV)

73-Ta-171

MAT 7298

(p,p) Levels
0 Kelvin Cross Sections

73-Ta-171



7

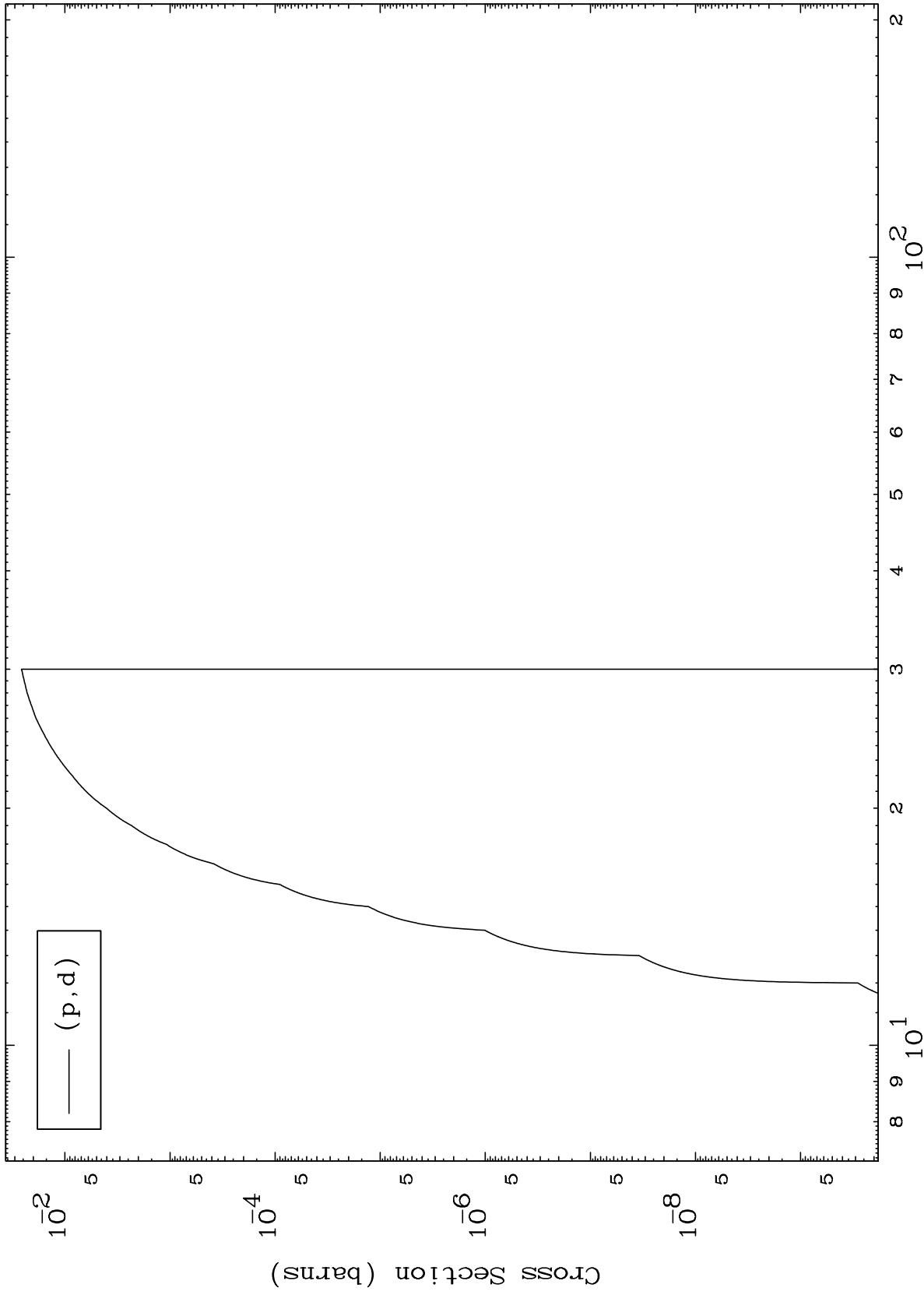
Incident Energy (MeV)

73-Ta-171

MAT 7298

(p,d) Levels
0 Kelvin Cross Sections

73-Ta-171



8

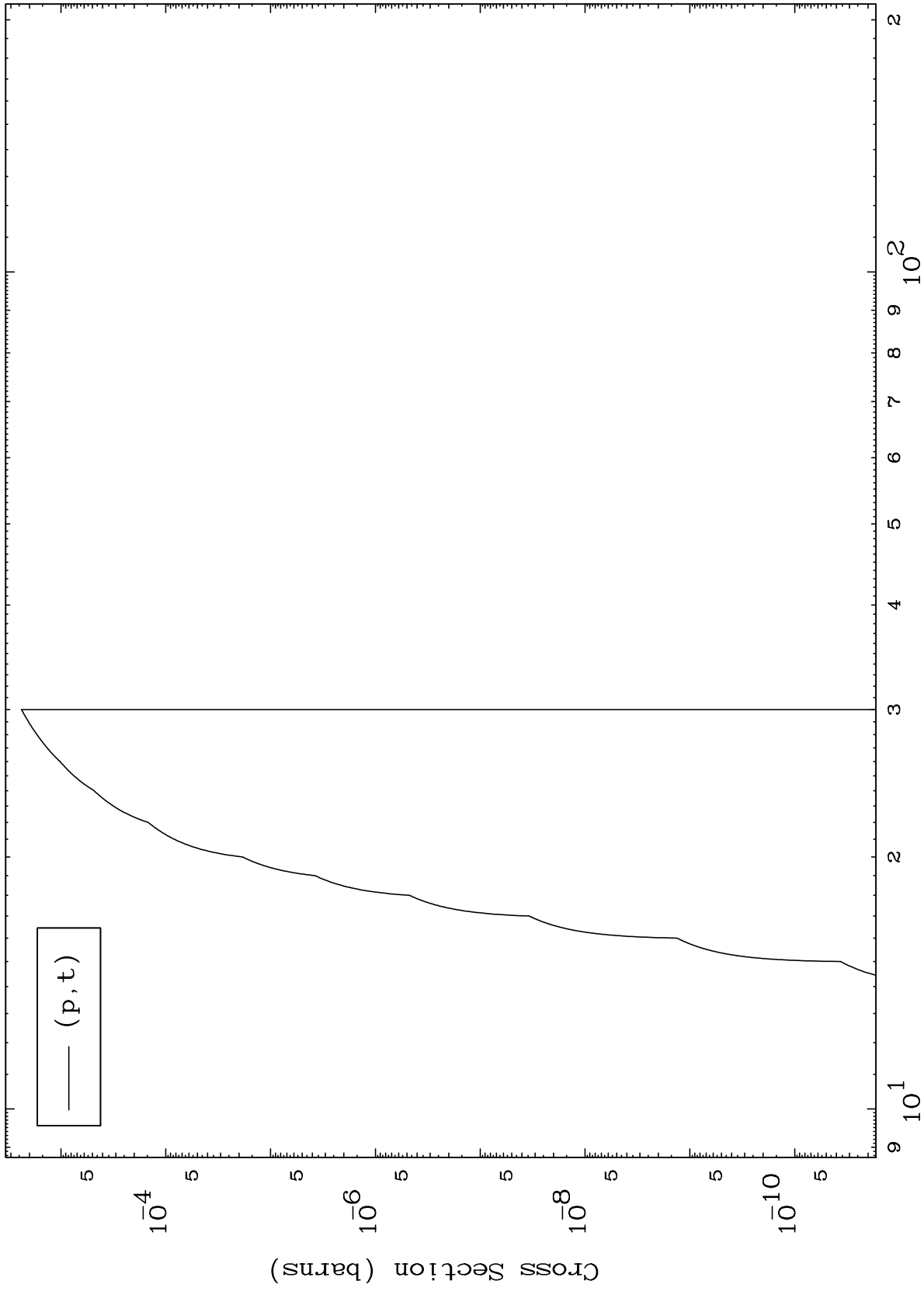
Incident Energy (MeV)

73-Ta-171

MAT 7298

(p,t) Levels
0 Kelvin Cross Sections

⁷³Ta-171



9

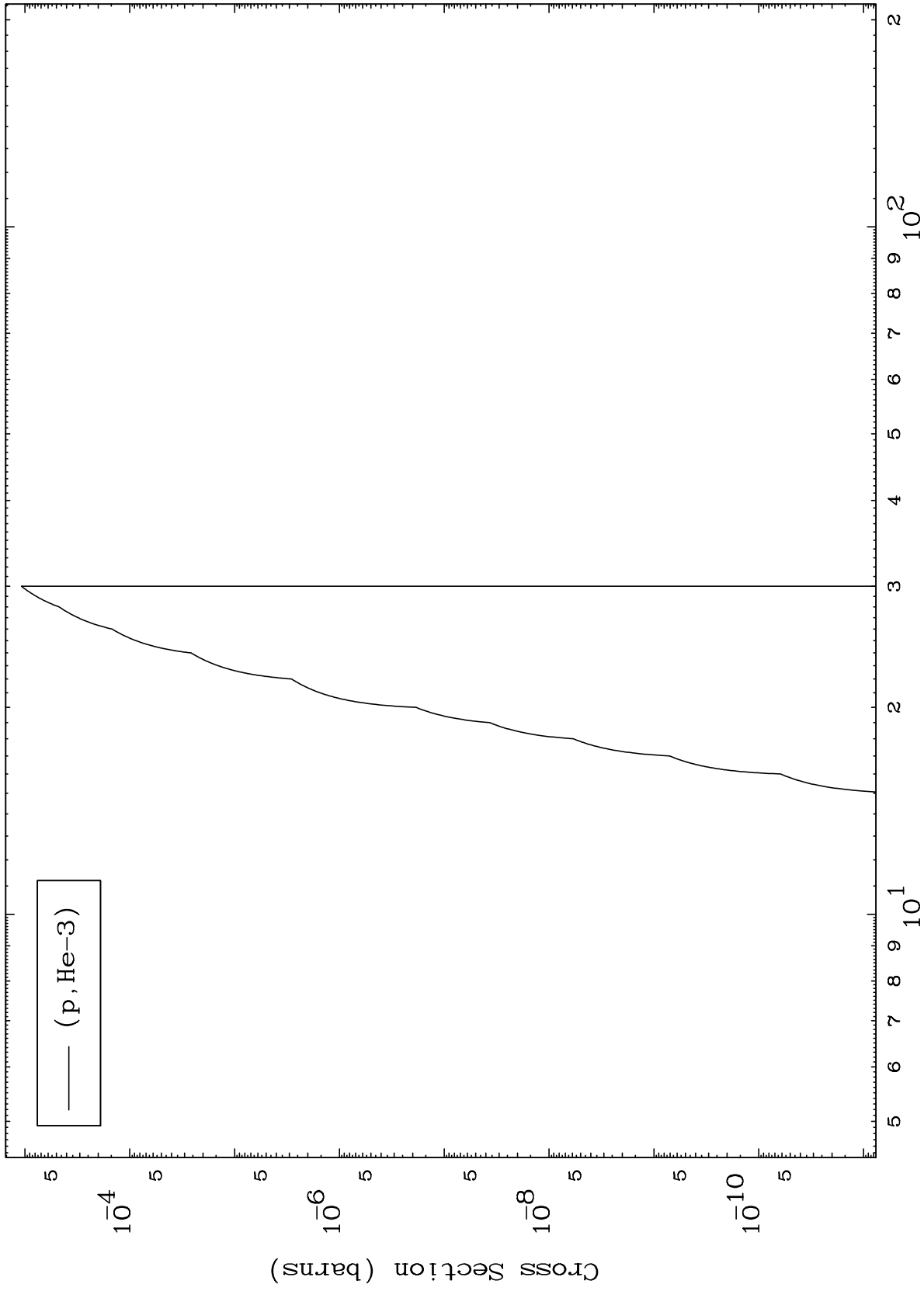
Incident Energy (MeV)

⁷³Ta-171

MAT 7298

(p,He3) Levels
0 Kelvin Cross Sections

73-Ta-171



10

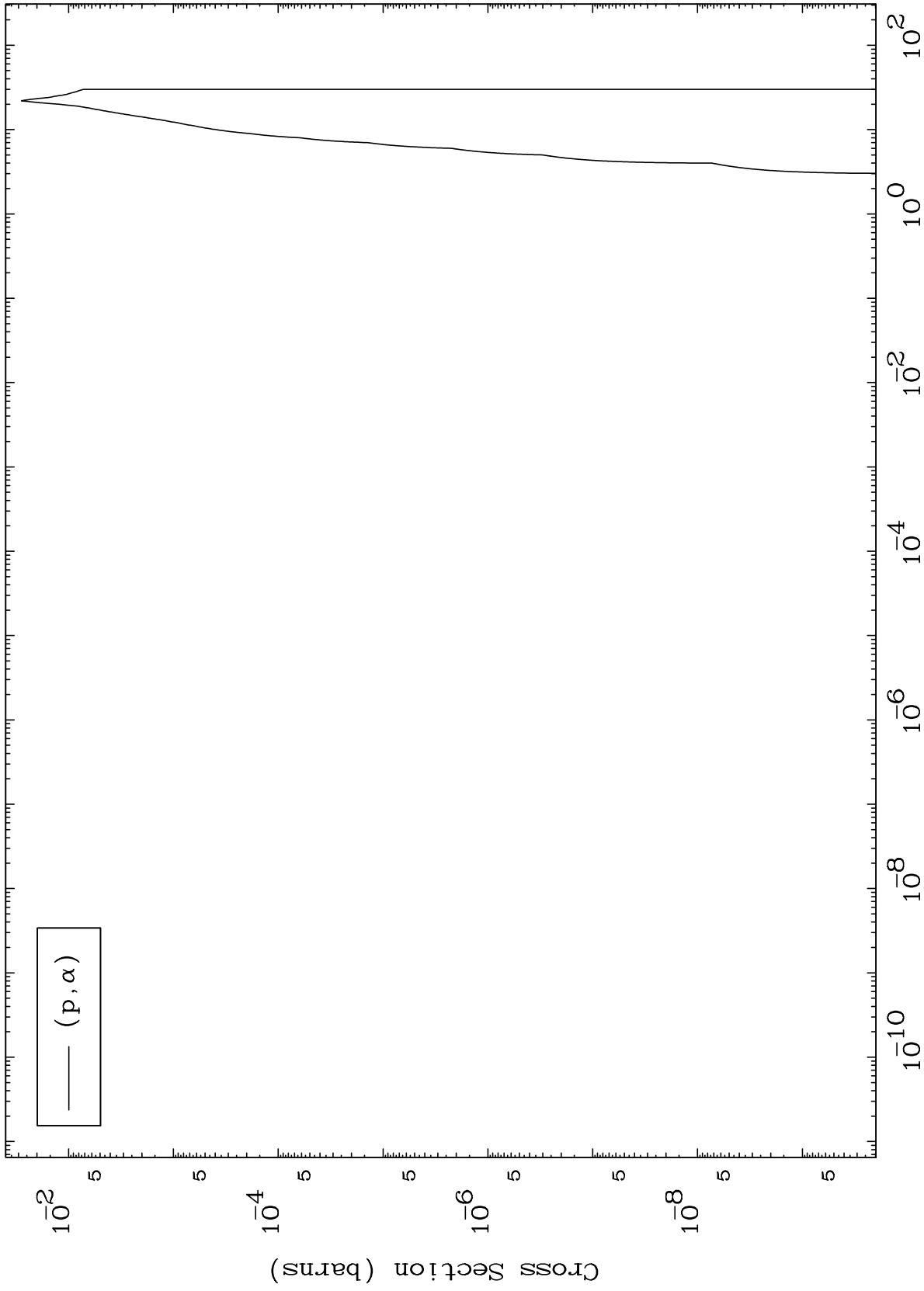
Incident Energy (MeV)

73-Ta-171

MAT 7298

(p,α) Levels
0 Kelvin Cross Sections

73-Ta-171



11

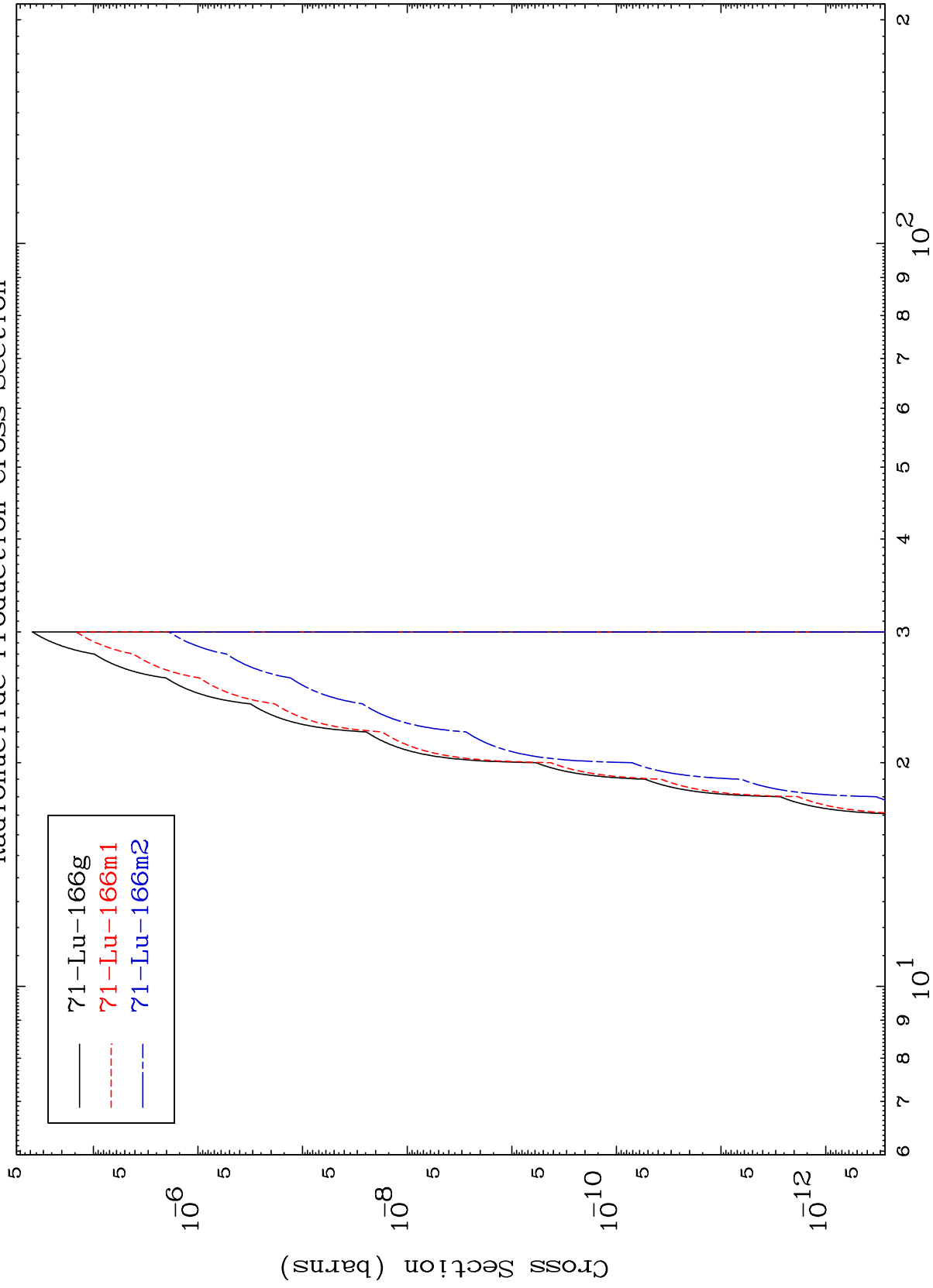
Incident Energy (MeV)

73-Ta-171

MAT 7298

$^{73}\text{Ta-171}$

(p,n') p α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

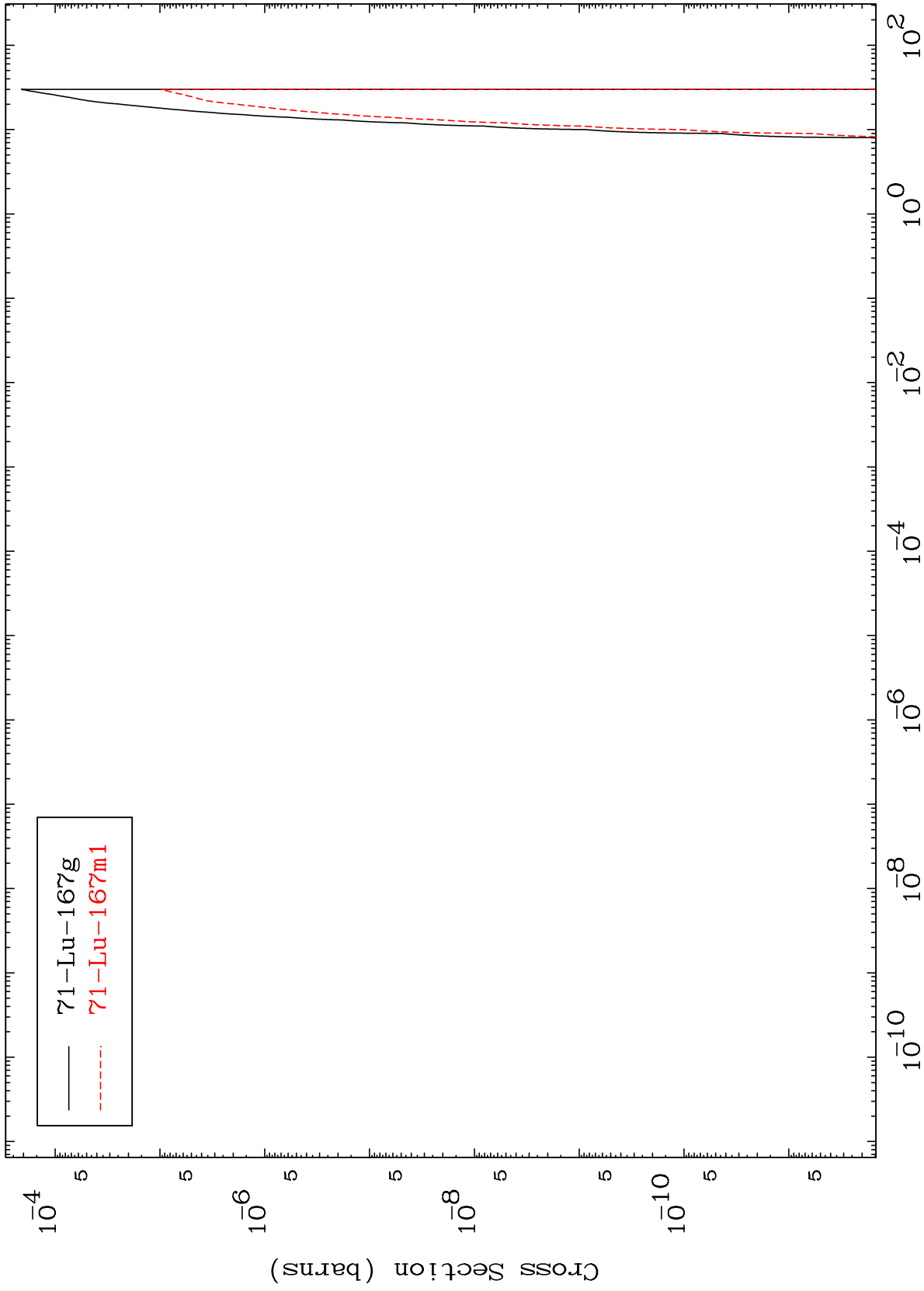
$^{73}\text{Ta-171}$

MAT 7298

(p,p) α

$^{73}\text{Ta-171}$

Radionuclide Production Cross Section

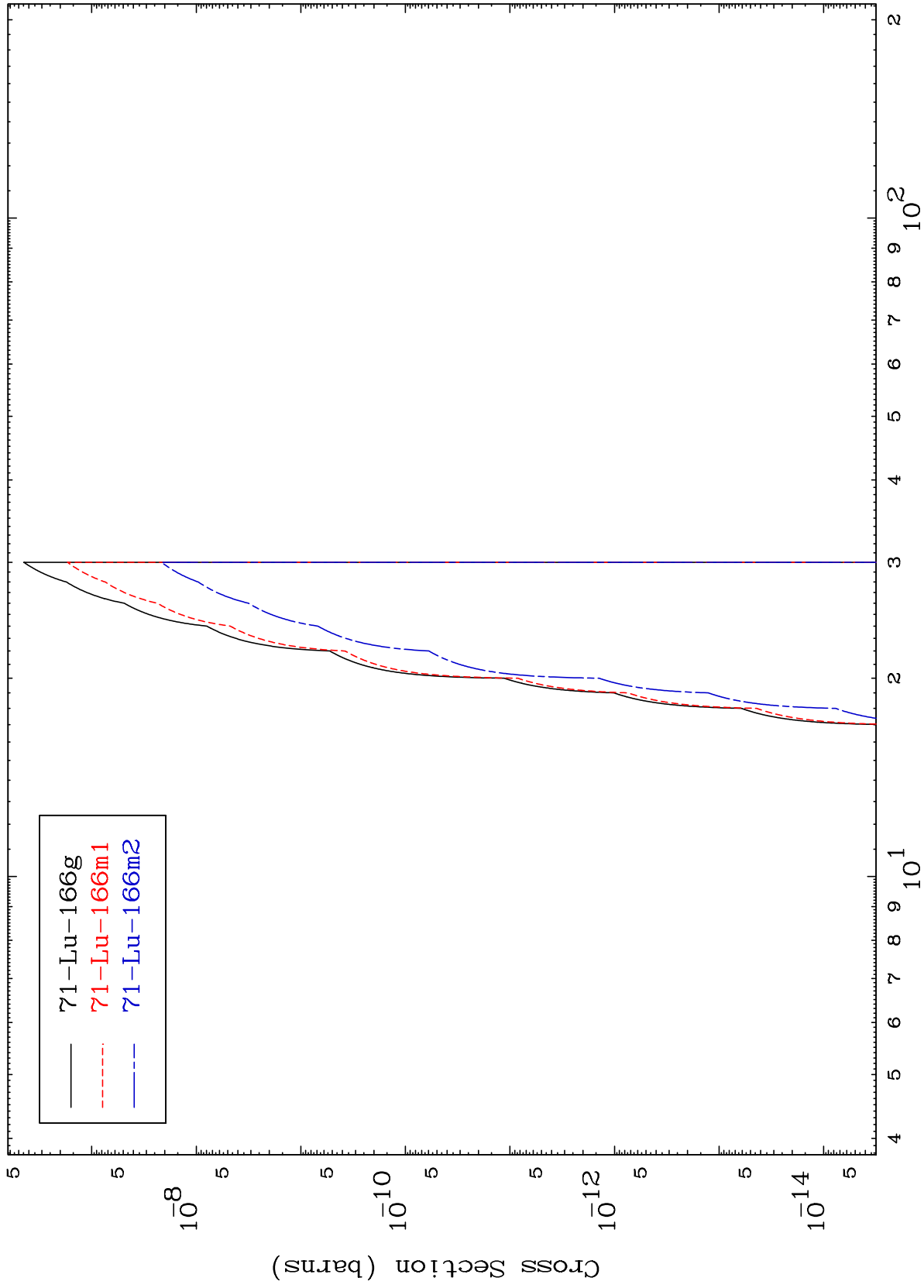


MAT 7298

(p,d) α

$^{73}\text{Ta-171}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

$^{73}\text{Ta-171}$