

Program EVALPLOT
(Version 2018-1)

by

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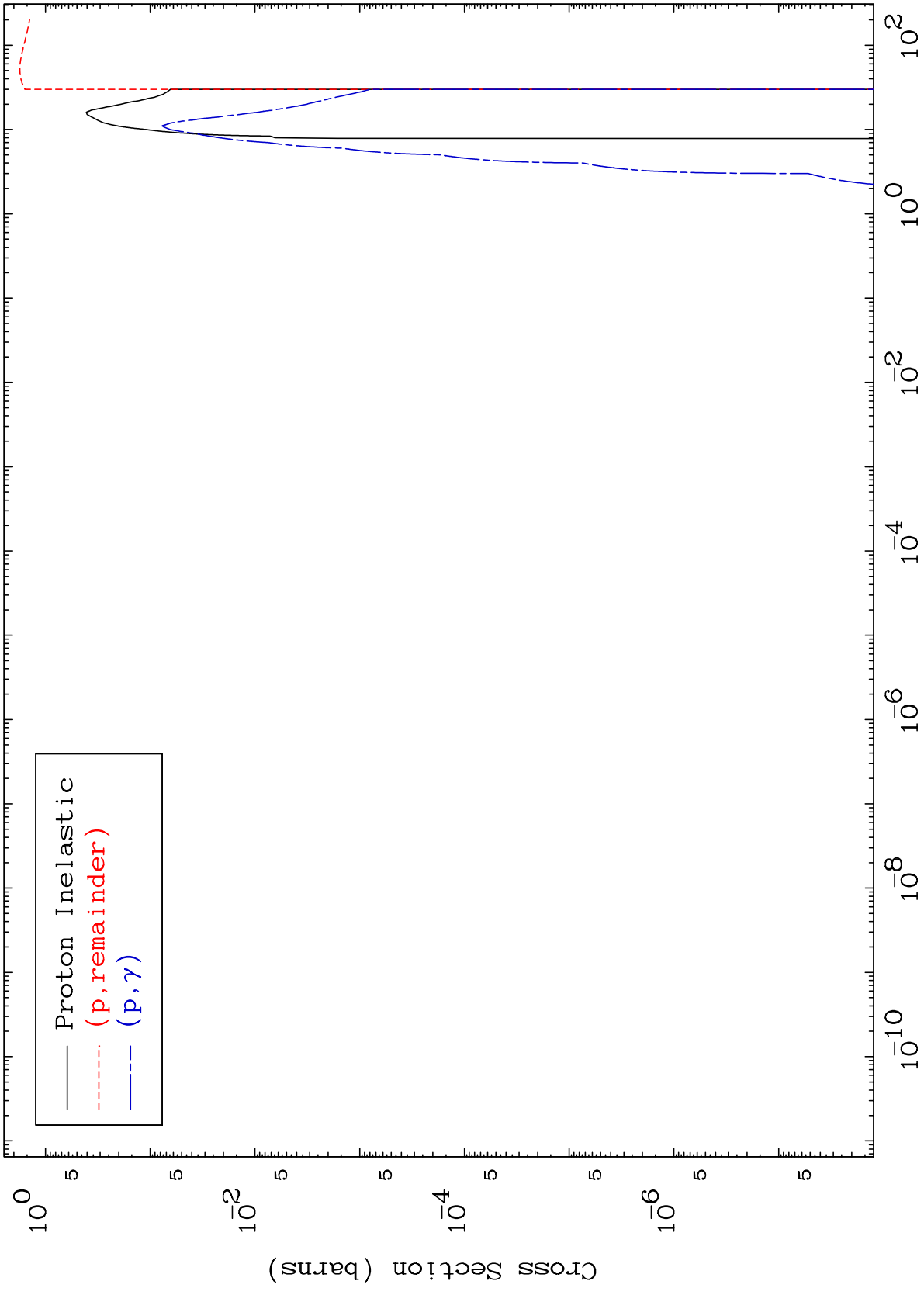
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7280

Proton Major
0 Kelvin Cross Sections

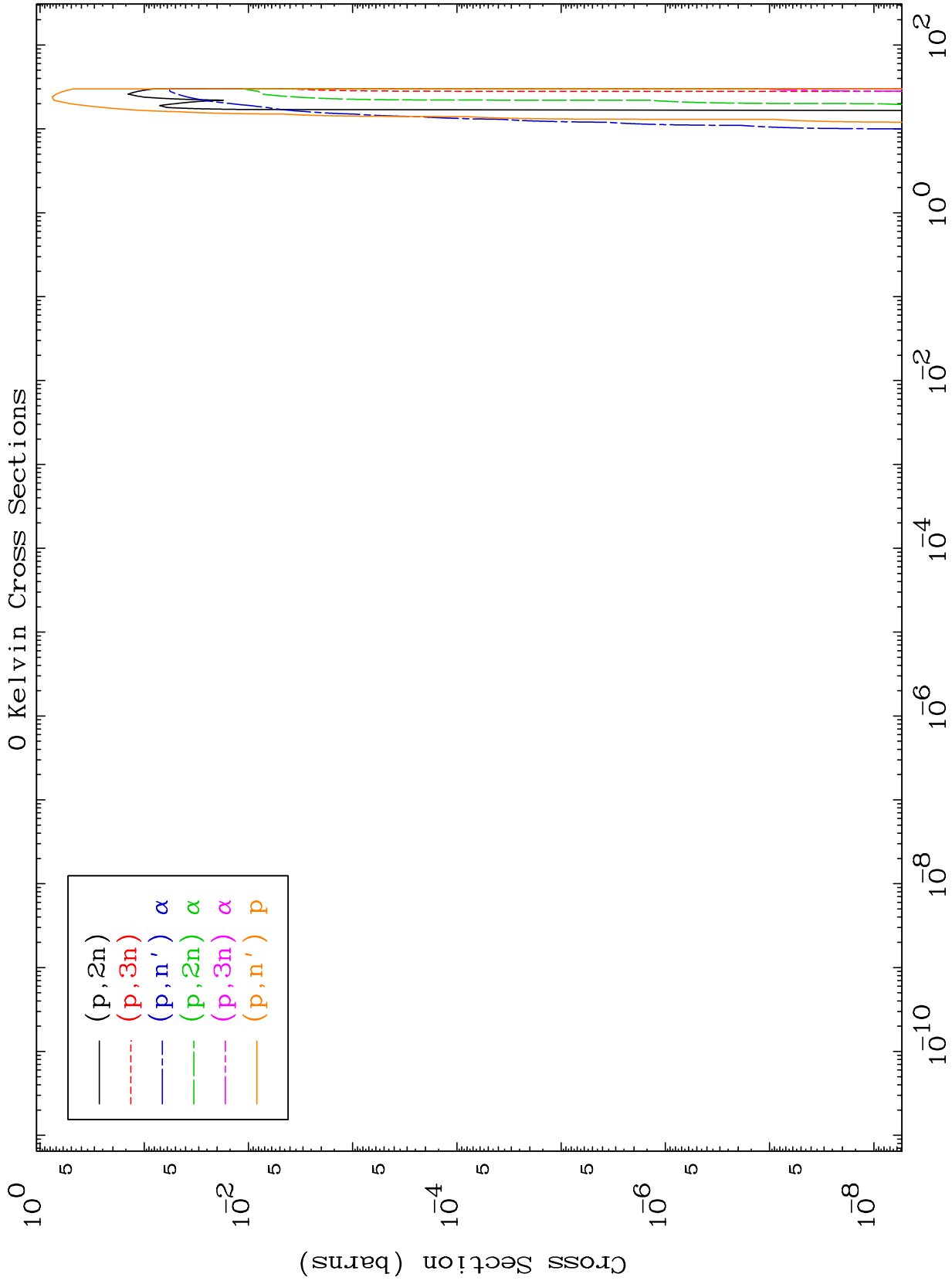
73-Ta-165



MAT 7280

Proton Neutron Production
0 Kelvin Cross Sections

73-Ta-165



2

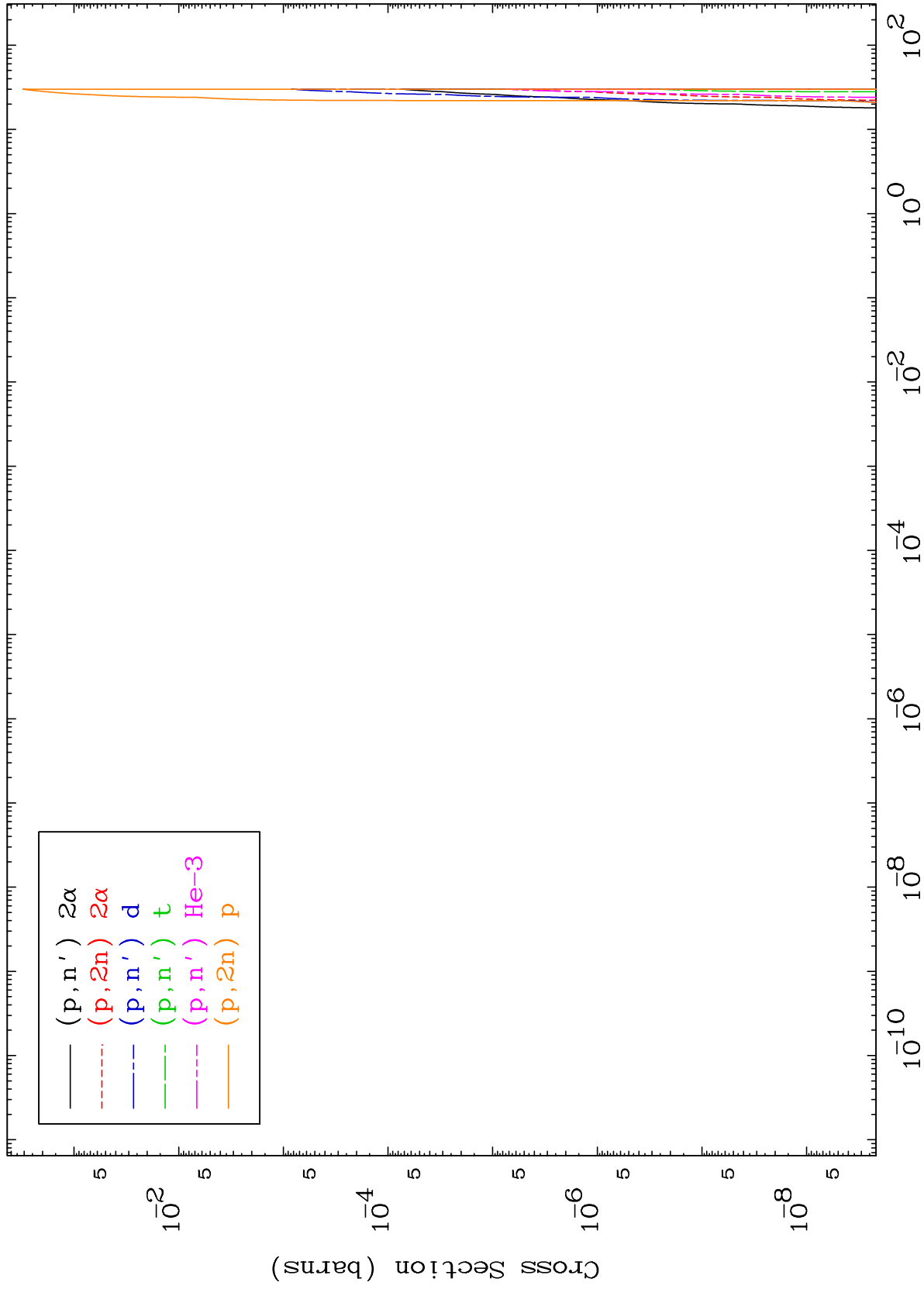
Incident Energy (MeV)

73-Ta-165

MAT 7280

Proton Neutron Production
0 Kelvin Cross Sections

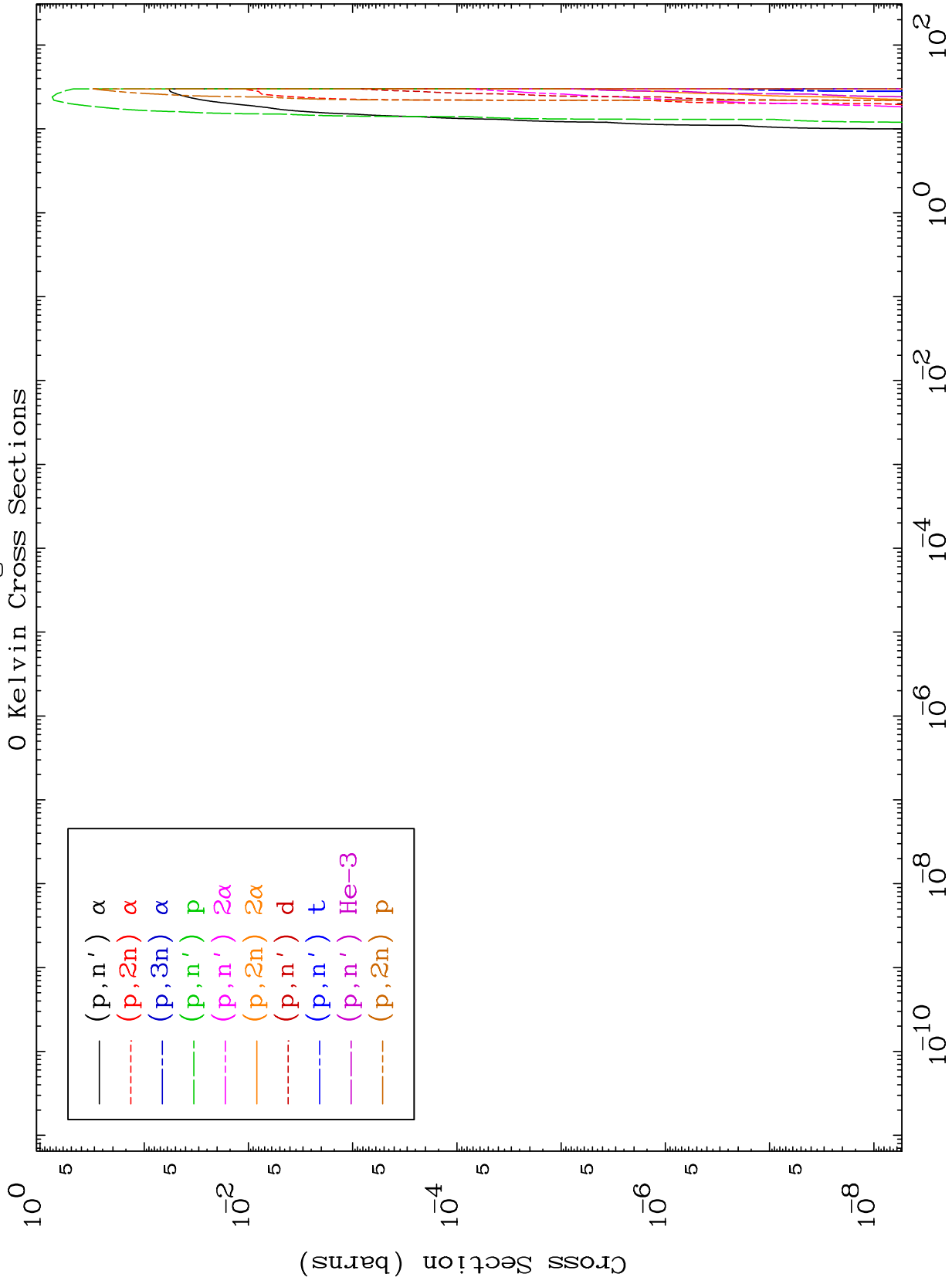
⁷³Ta-165



MAT 7280

Proton Charged Particle
0 Kelvin Cross Sections

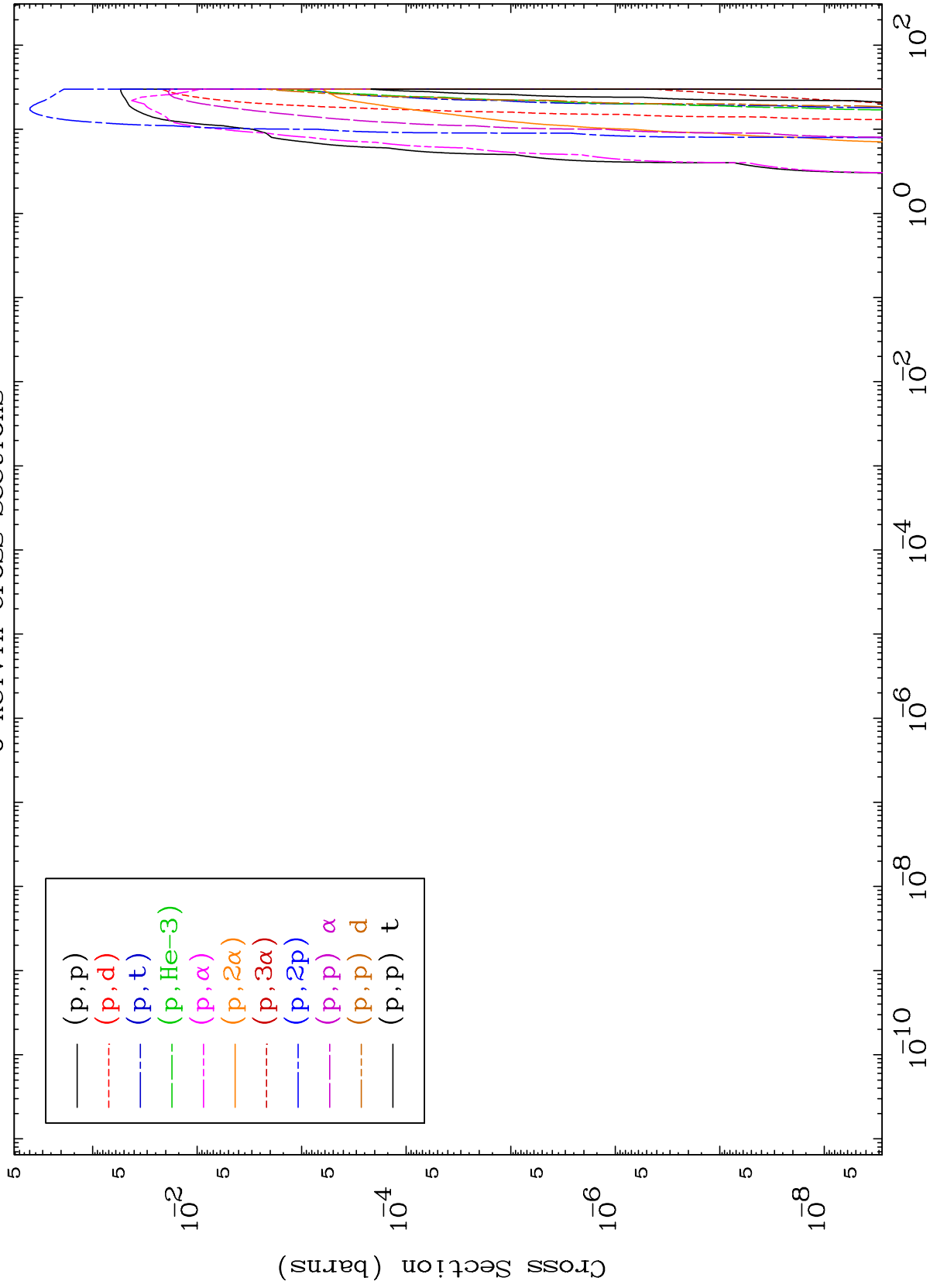
73-Ta-165



MAT 7280

Proton Charged Particle
0 Kelvin Cross Sections

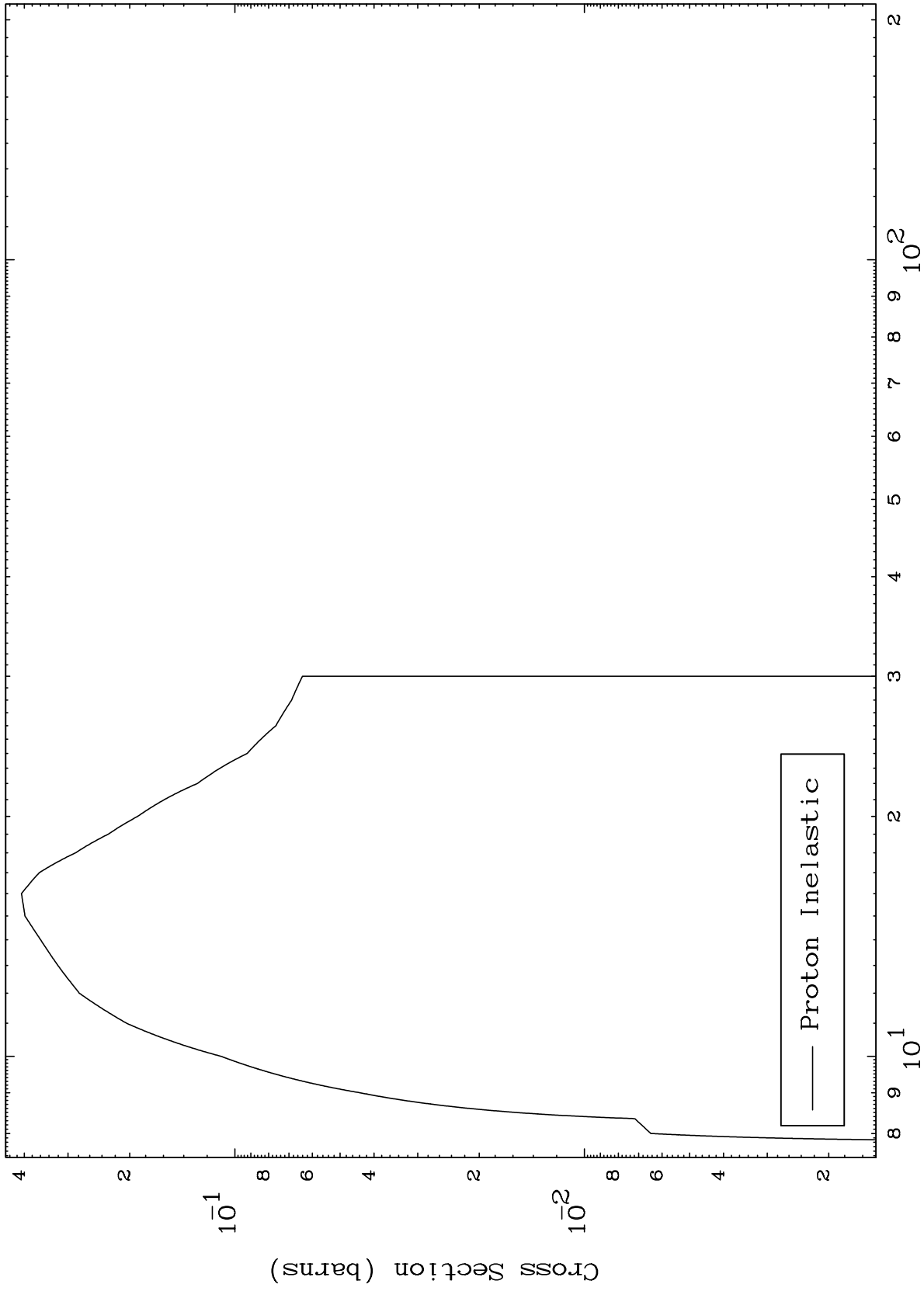
73-Ta-165



MAT 7280

(p,n') Level
0 Kelvin Cross Sections

73-Ta-165



6

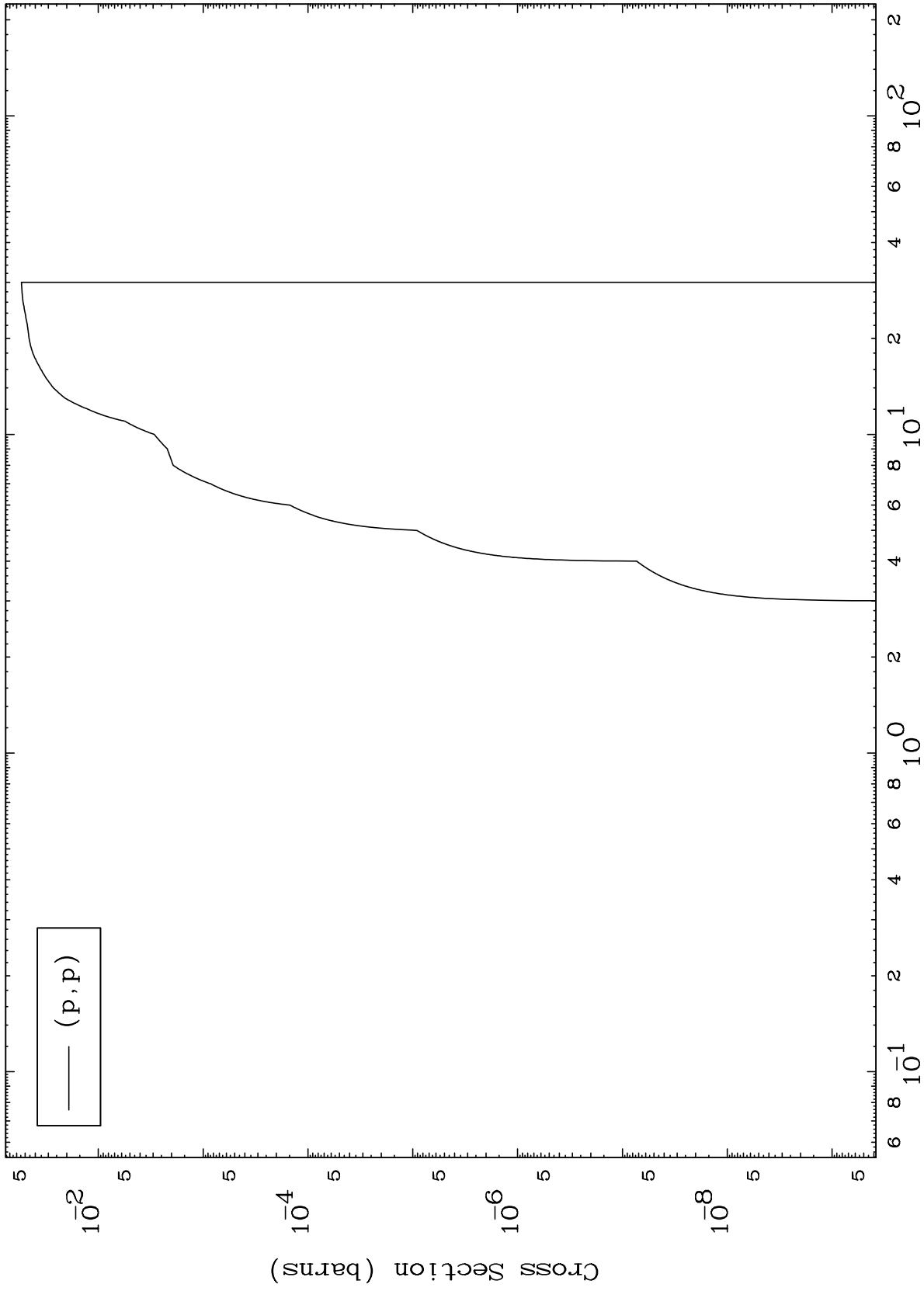
Incident Energy (MeV)

73-Ta-165

MAT 7280

(p,p) Levels
0 Kelvin Cross Sections

73-Ta-165



7

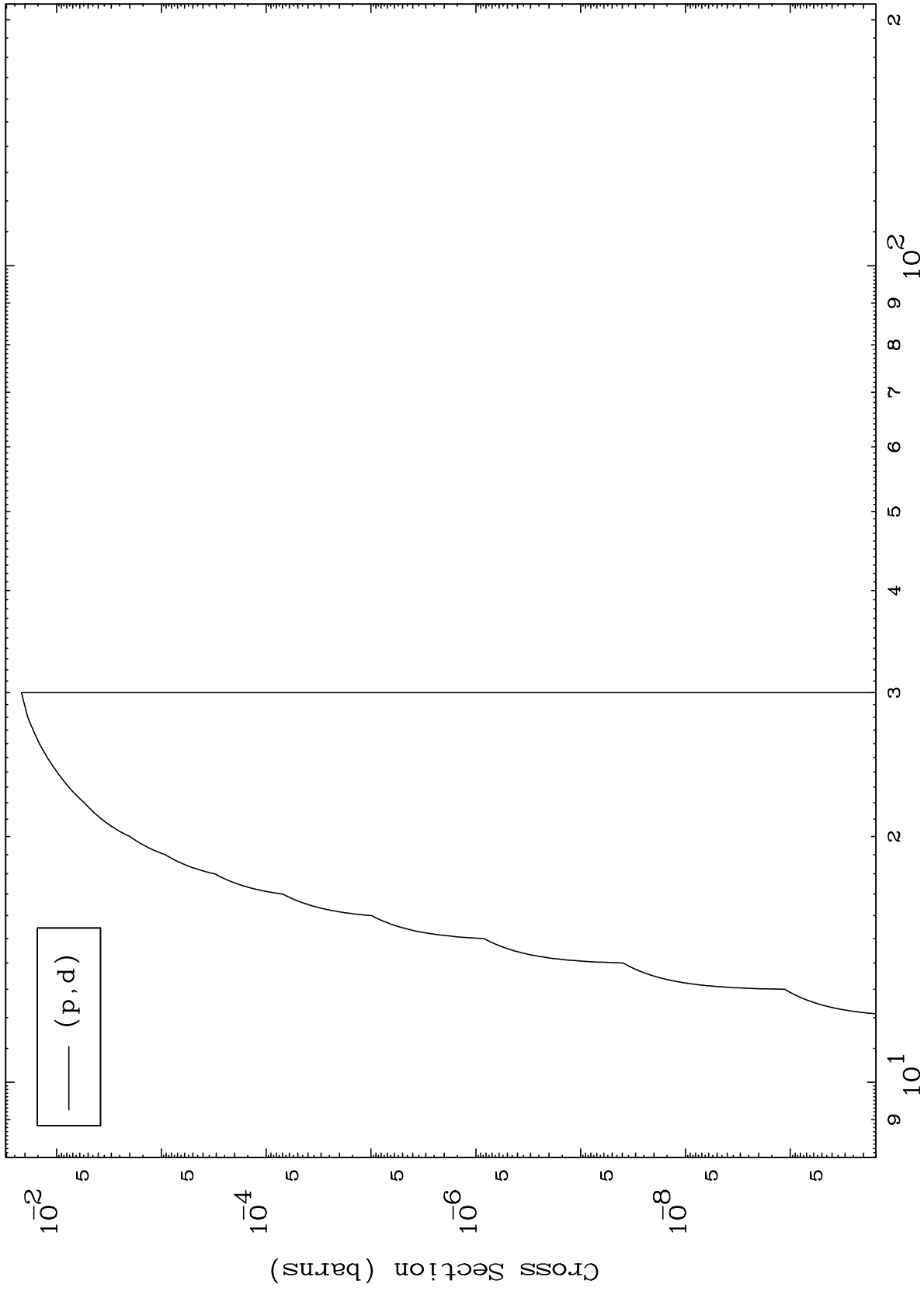
Incident Energy (MeV)

73-Ta-165

MAT 7280

(p,d) Levels
0 Kelvin Cross Sections

73-Ta-165



8

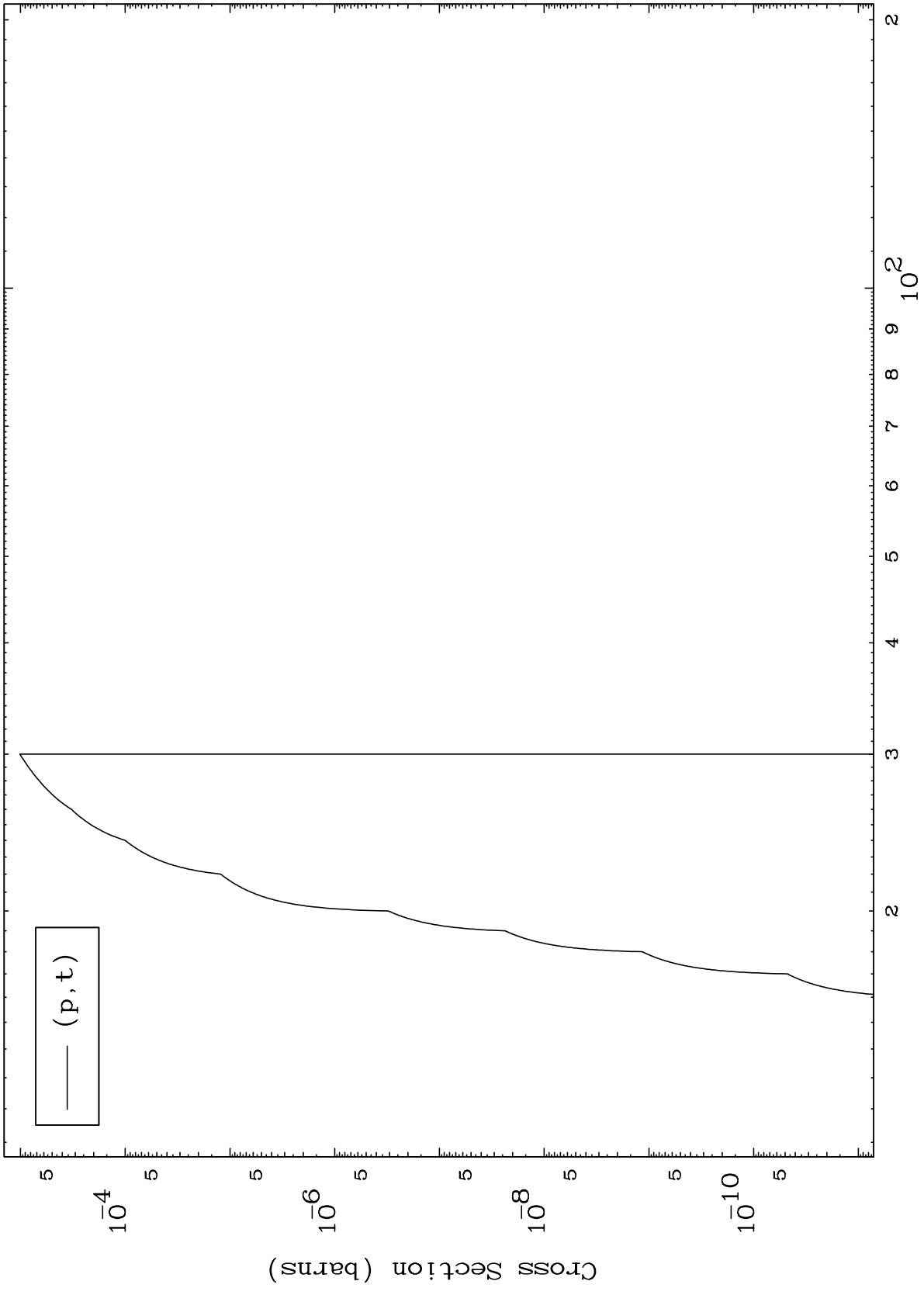
Incident Energy (MeV)

73-Ta-165

MAT 7280

(p,t) Levels
0 Kelvin Cross Sections

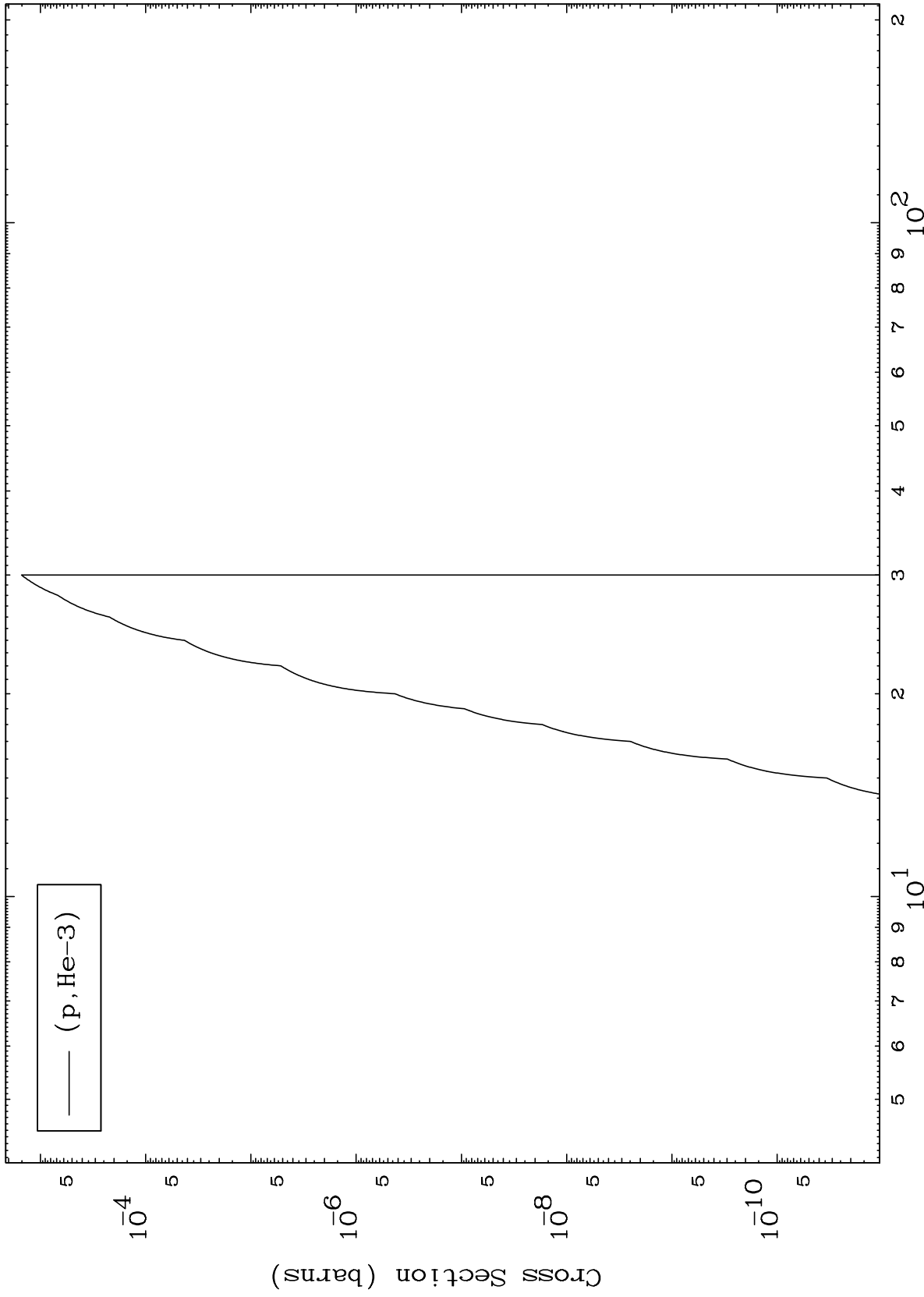
73-Ta-165



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(p,He3) Levels
0 Kelvin Cross Sections

73-Ta-165



10

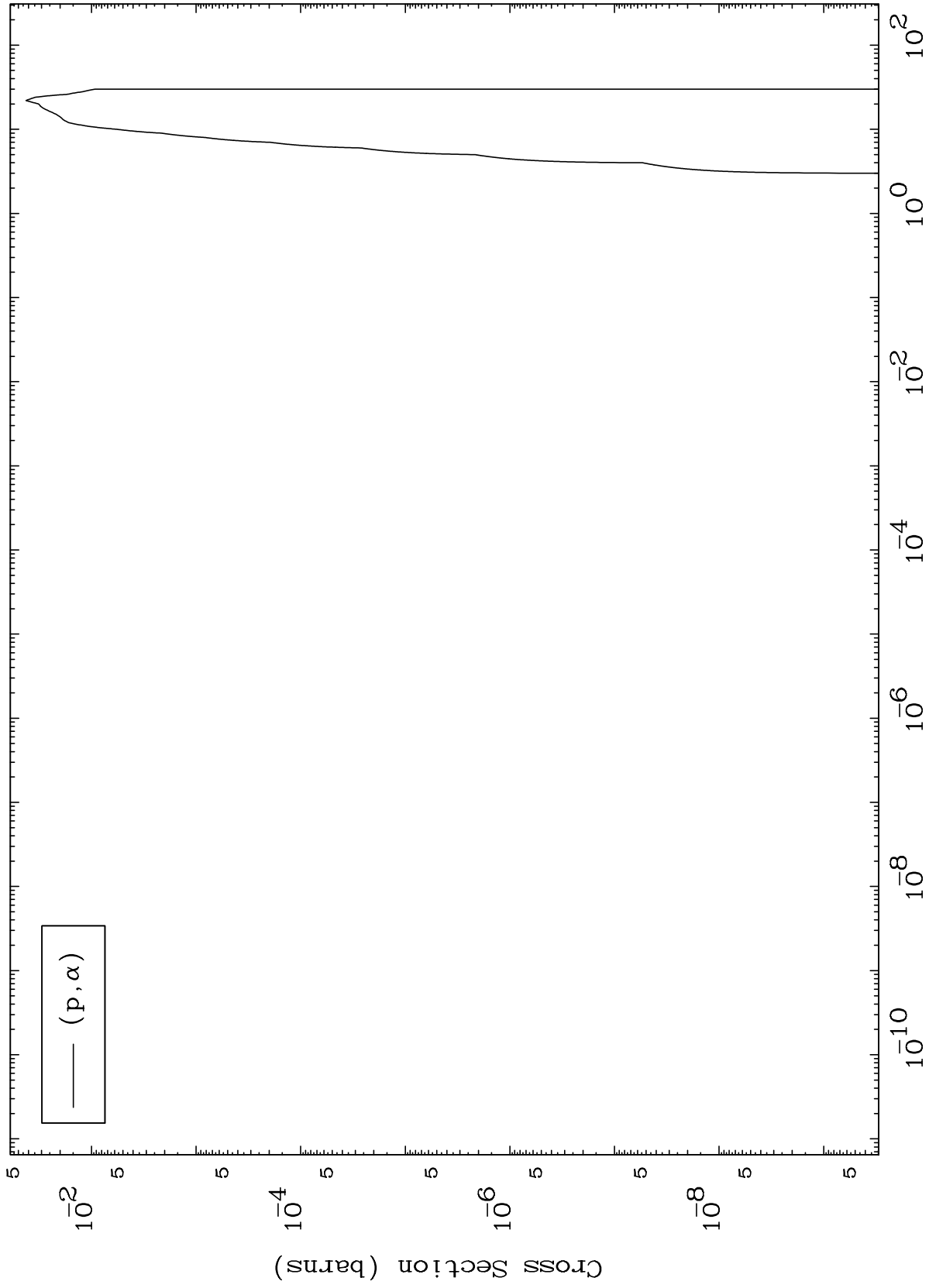
Incident Energy (MeV)

73-Ta-165

MAT 7280

(p,α) Levels
0 Kelvin Cross Sections

73-Ta-165



11

Incident Energy (MeV)

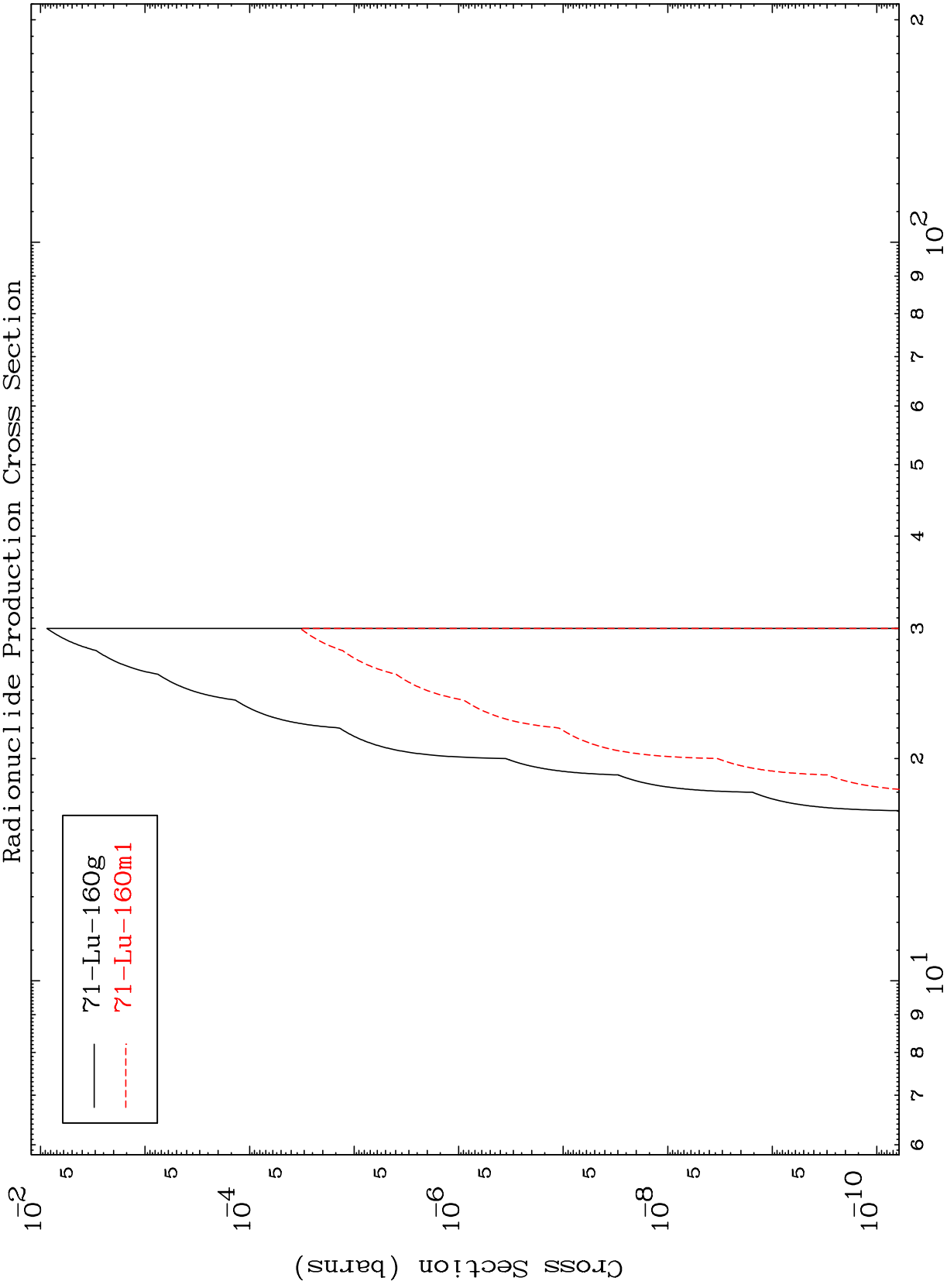
73-Ta-165

MAT 7280

(p,n') p α

73-Ta-165

Radionuclide Production Cross Section

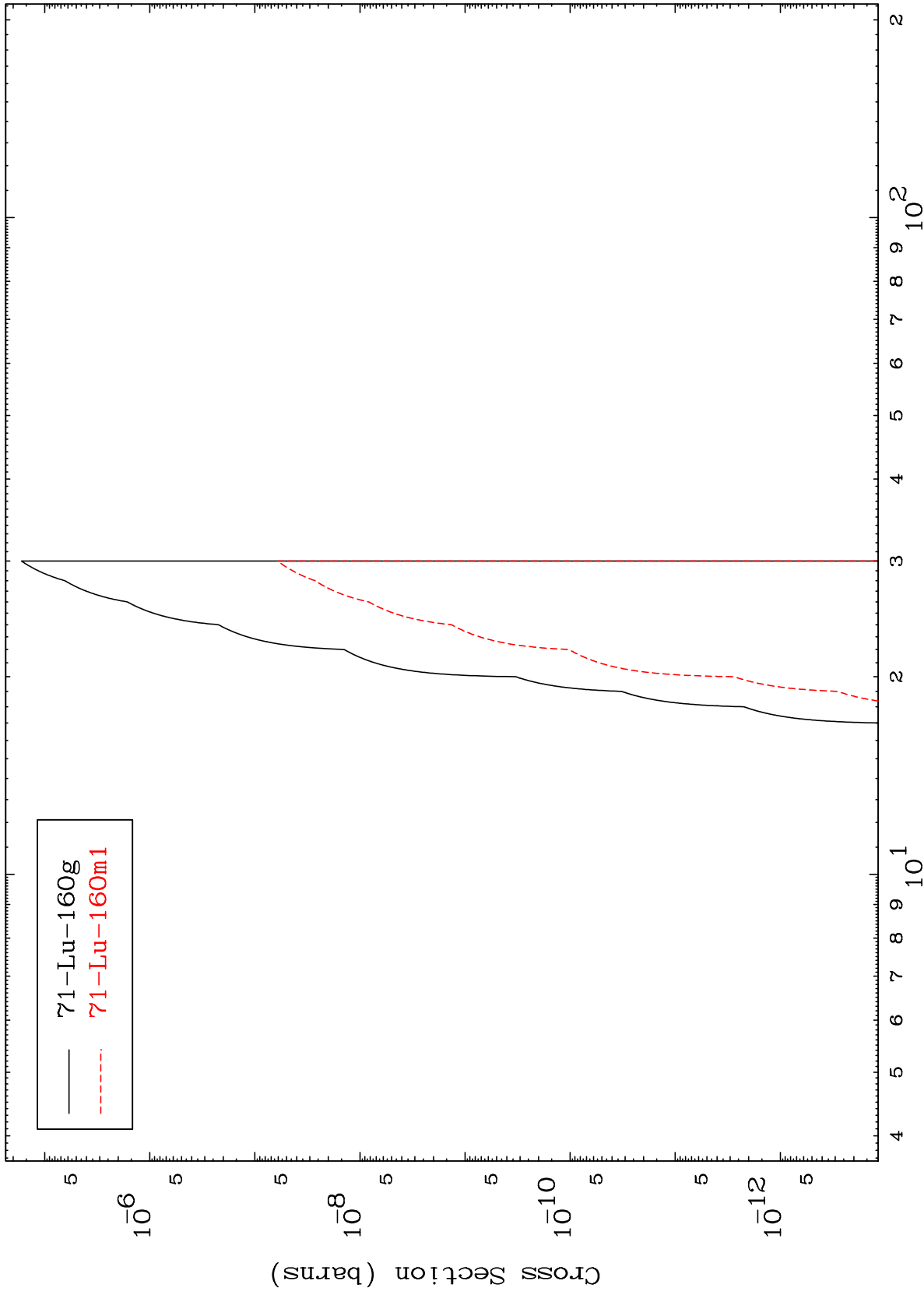


MAT 7280

(p,d) α

$^{73}\text{Ta-165}$

Radionuclide Production Cross Section



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Incident Energy (MeV)

$^{73}\text{Ta-165}$