

Program EVALPLOT
(Version 2018-1)

by

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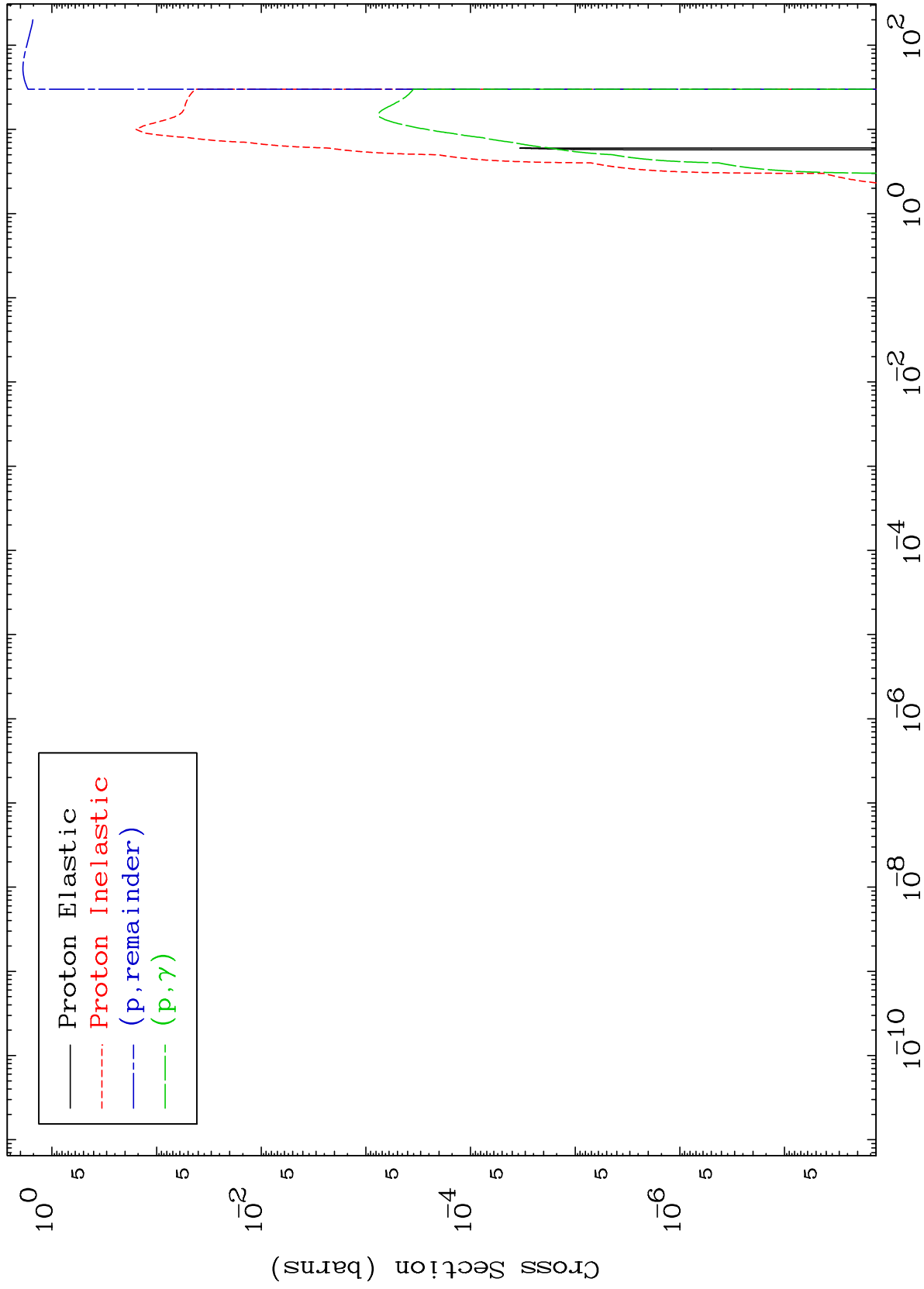
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7326

Proton Major
0 Kelvin Cross Sections

73-Ta-180



1

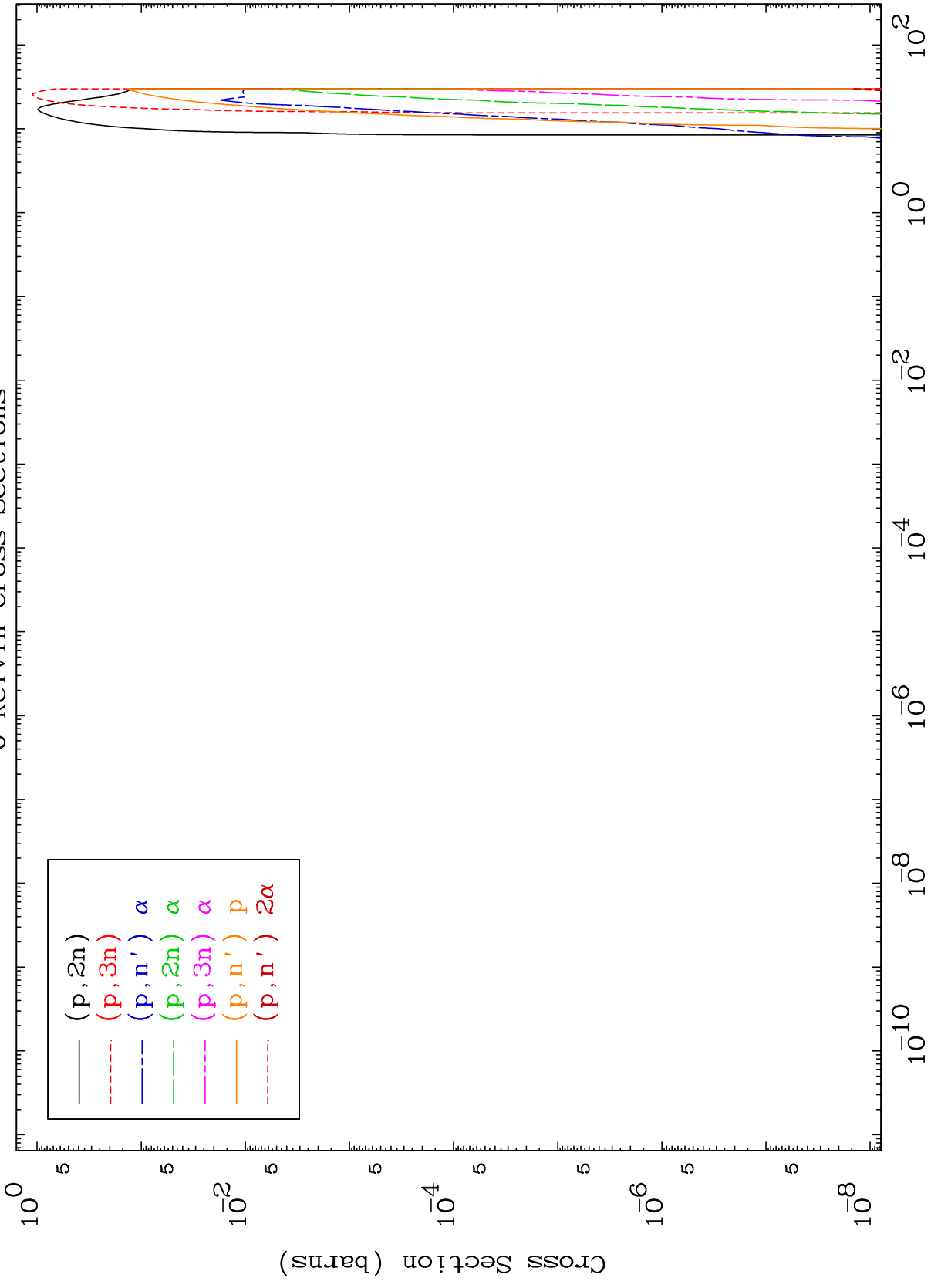
Incident Energy (MeV)

73-Ta-180

MAT 7326

Proton Neutron Production
0 Kelvin Cross Sections

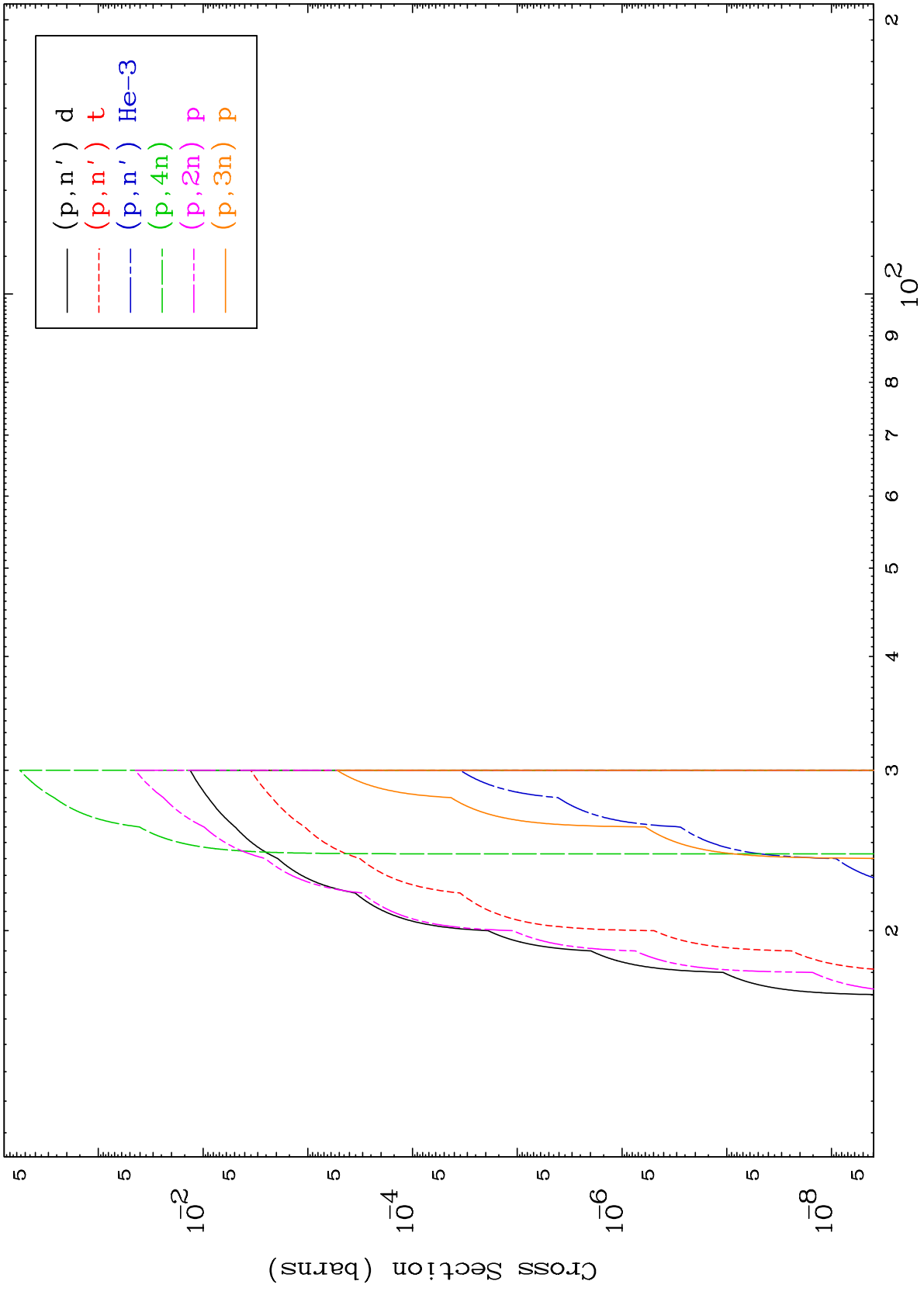
73-Ta-180



2

Incident Energy (MeV)

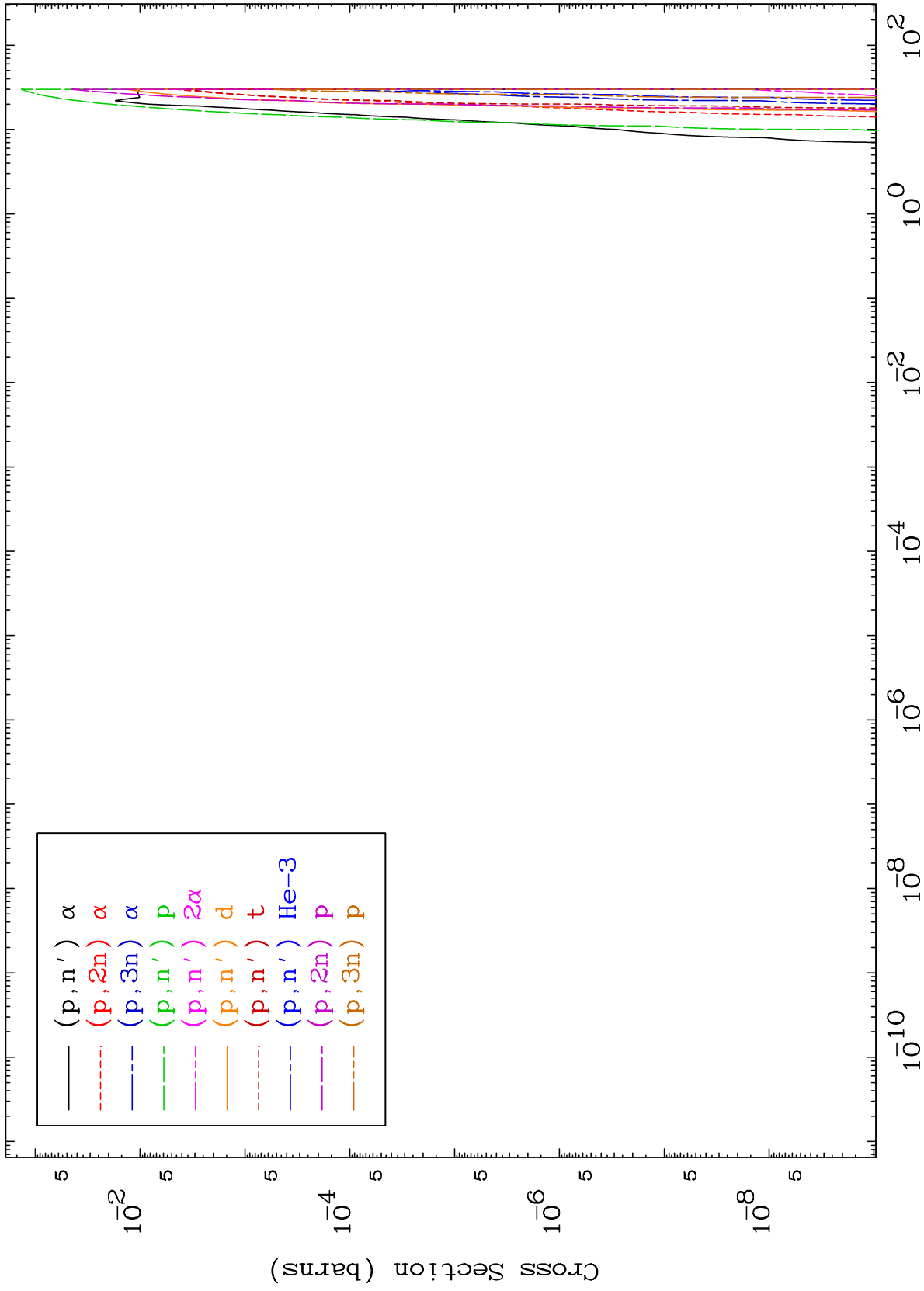
73-Ta-180



MAT 7326

Proton Charged Particle
0 Kelvin Cross Sections

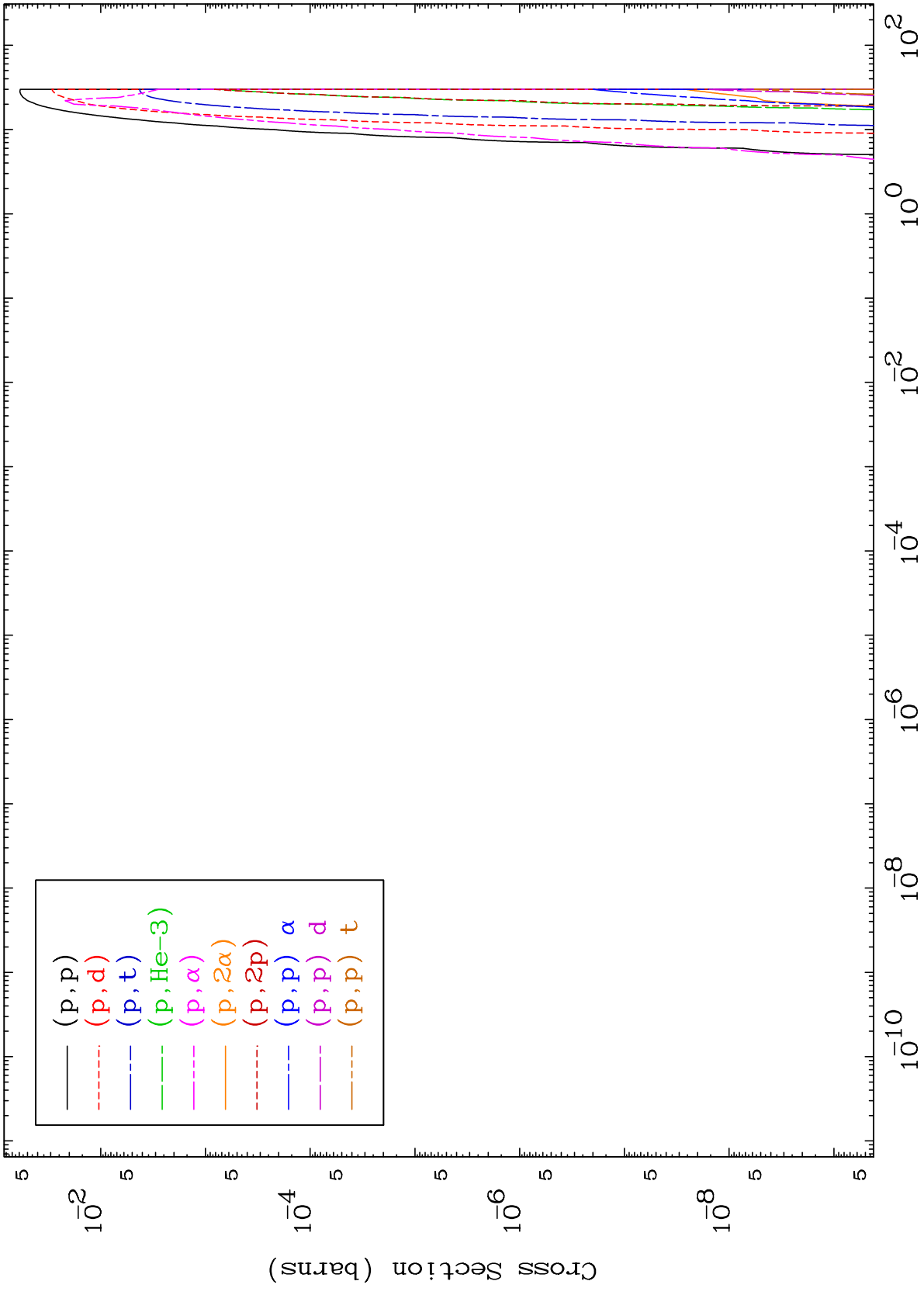
73-Ta-180



MAT 7326

Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-180



5

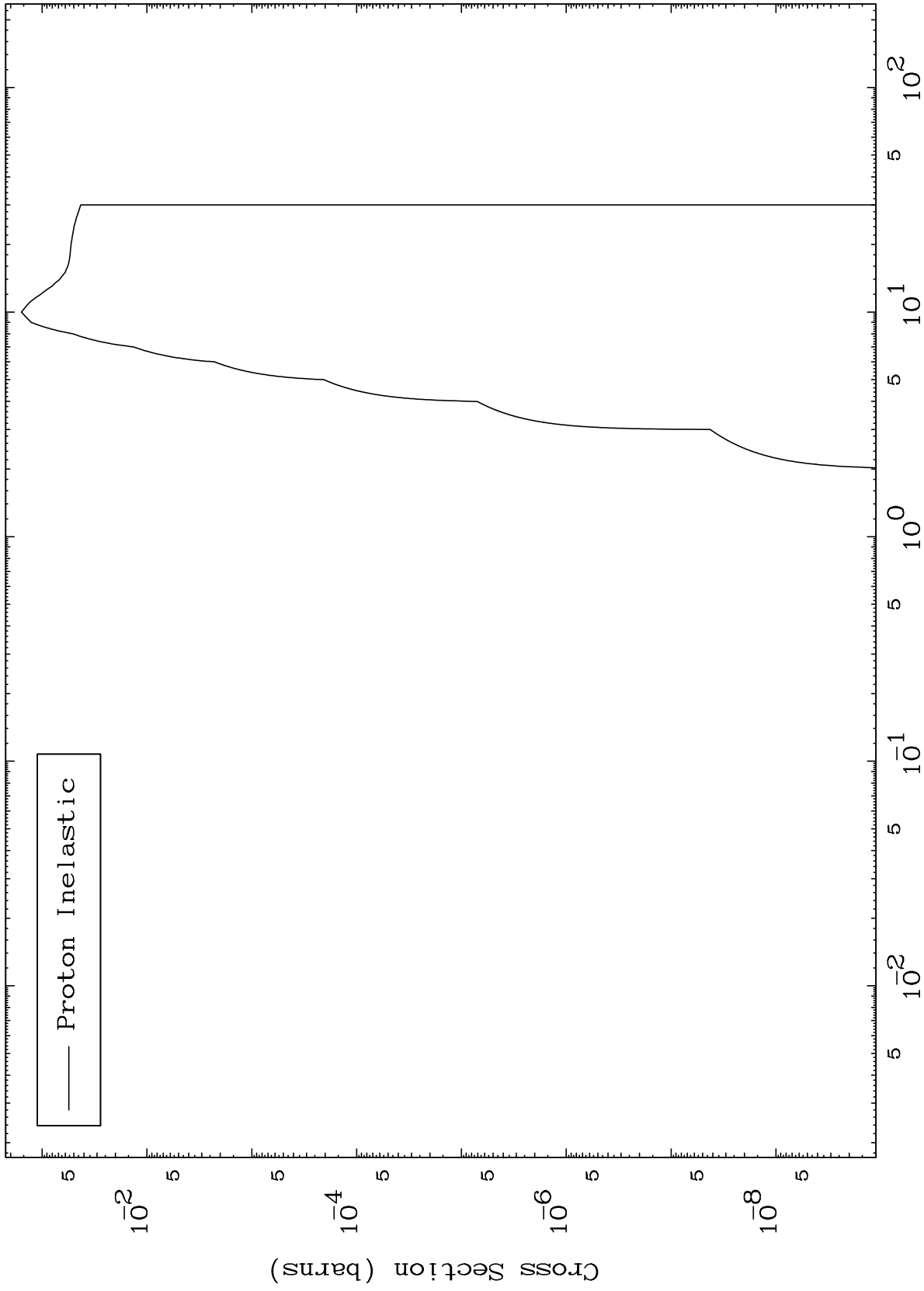
Incident Energy (MeV)

73-Ta-180

MAT 7326

(p,n') Level
0 Kelvin Cross Sections

73-Ta-180



6

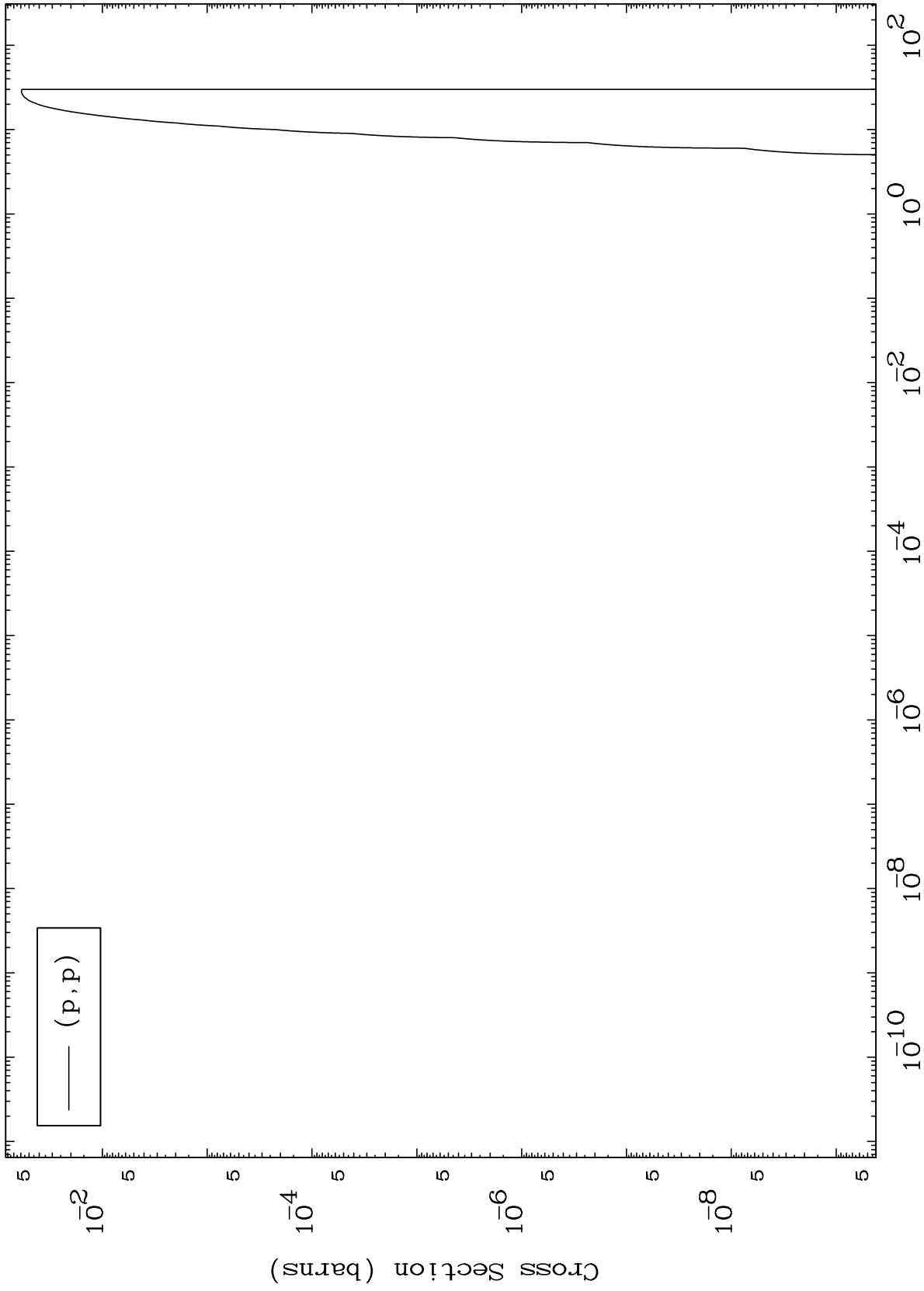
Incident Energy (MeV)

73-Ta-180

MAT 7326

(p,p) Levels
0 Kelvin Cross Sections

73-Ta-180



7

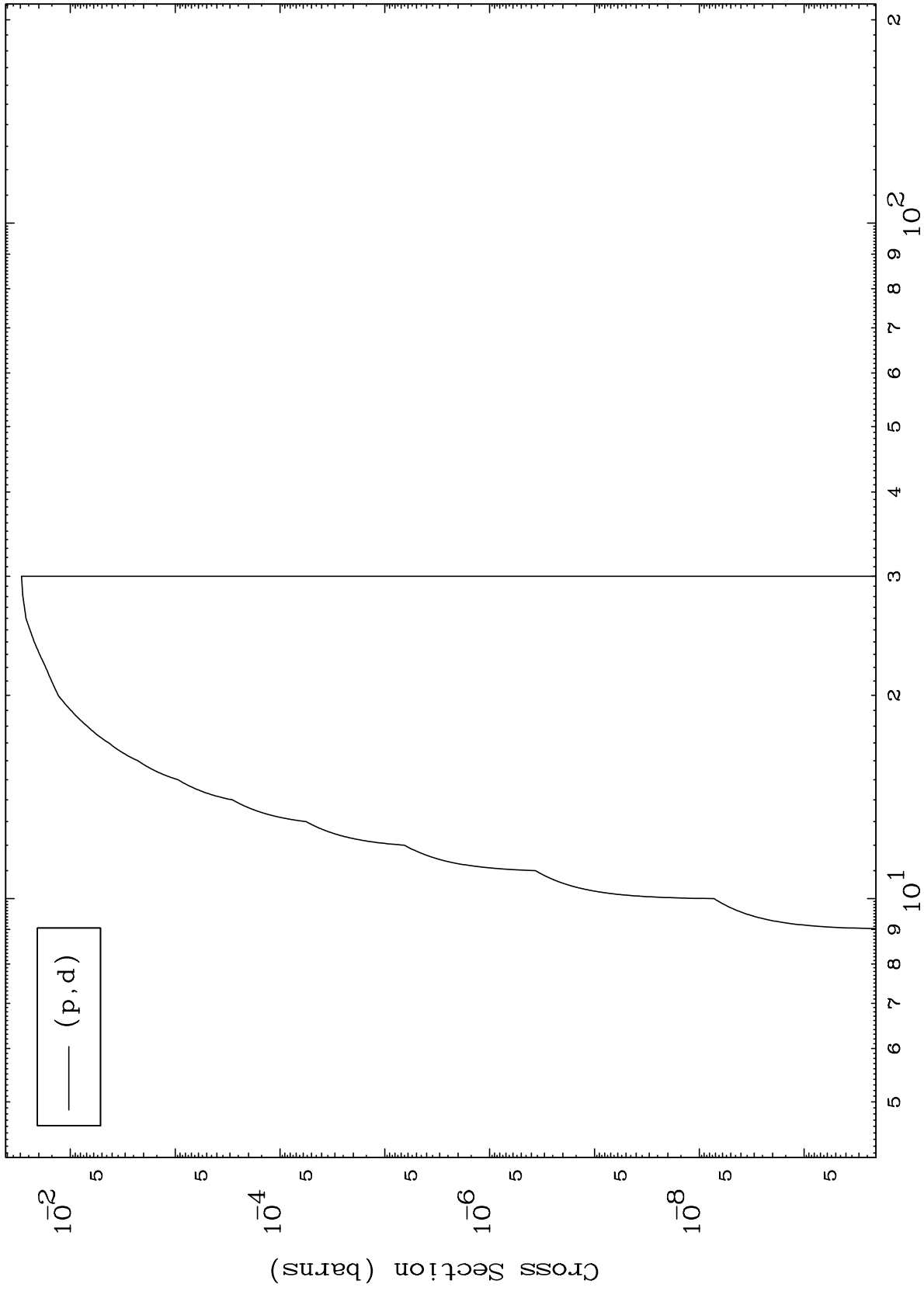
Incident Energy (MeV)

73-Ta-180

MAT 7326

(p,d) Levels
0 Kelvin Cross Sections

73-Ta-180



8

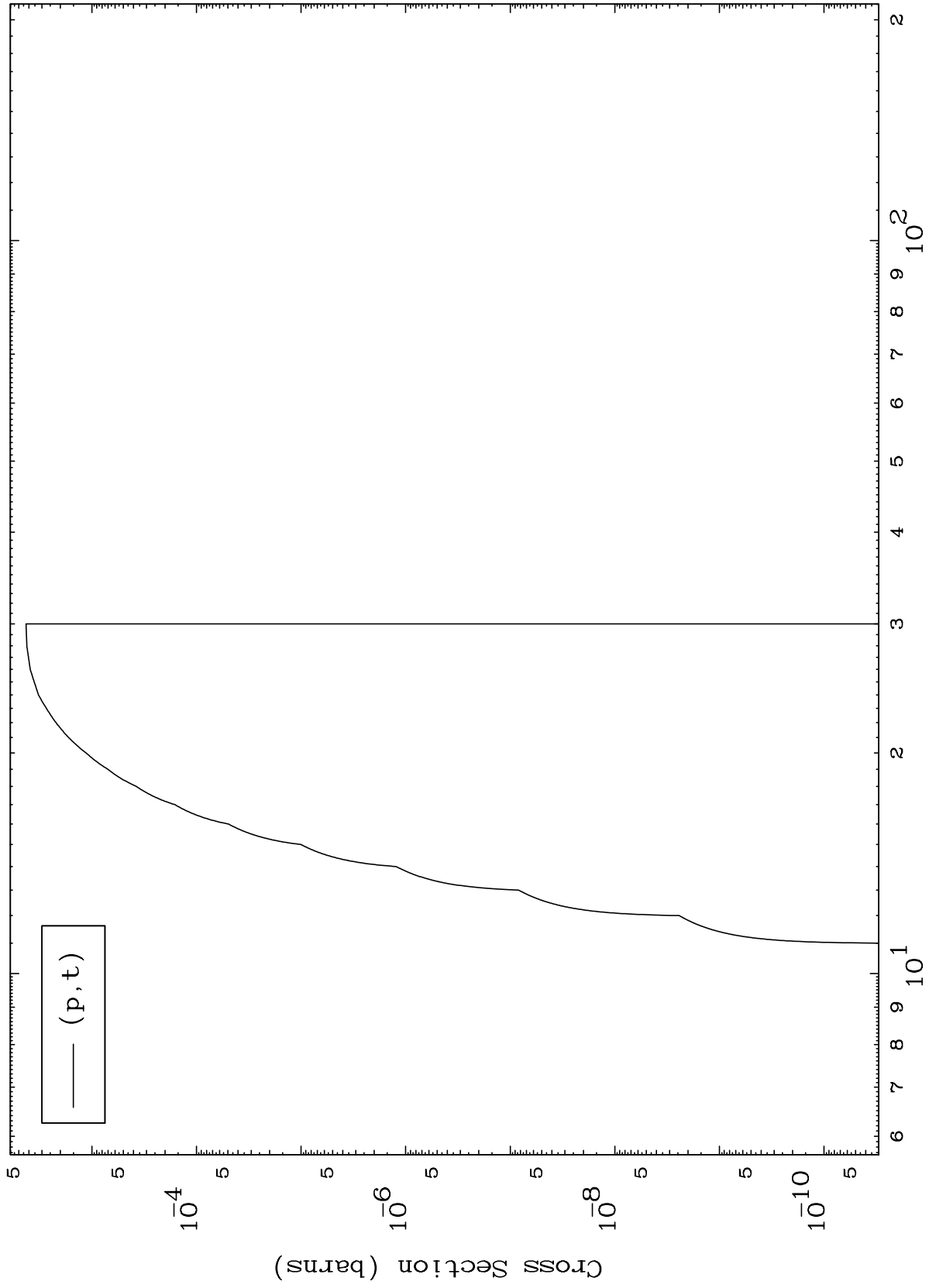
Incident Energy (MeV)

73-Ta-180

MAT 7326

(p,t) Levels
0 Kelvin Cross Sections

73-Ta-180



9

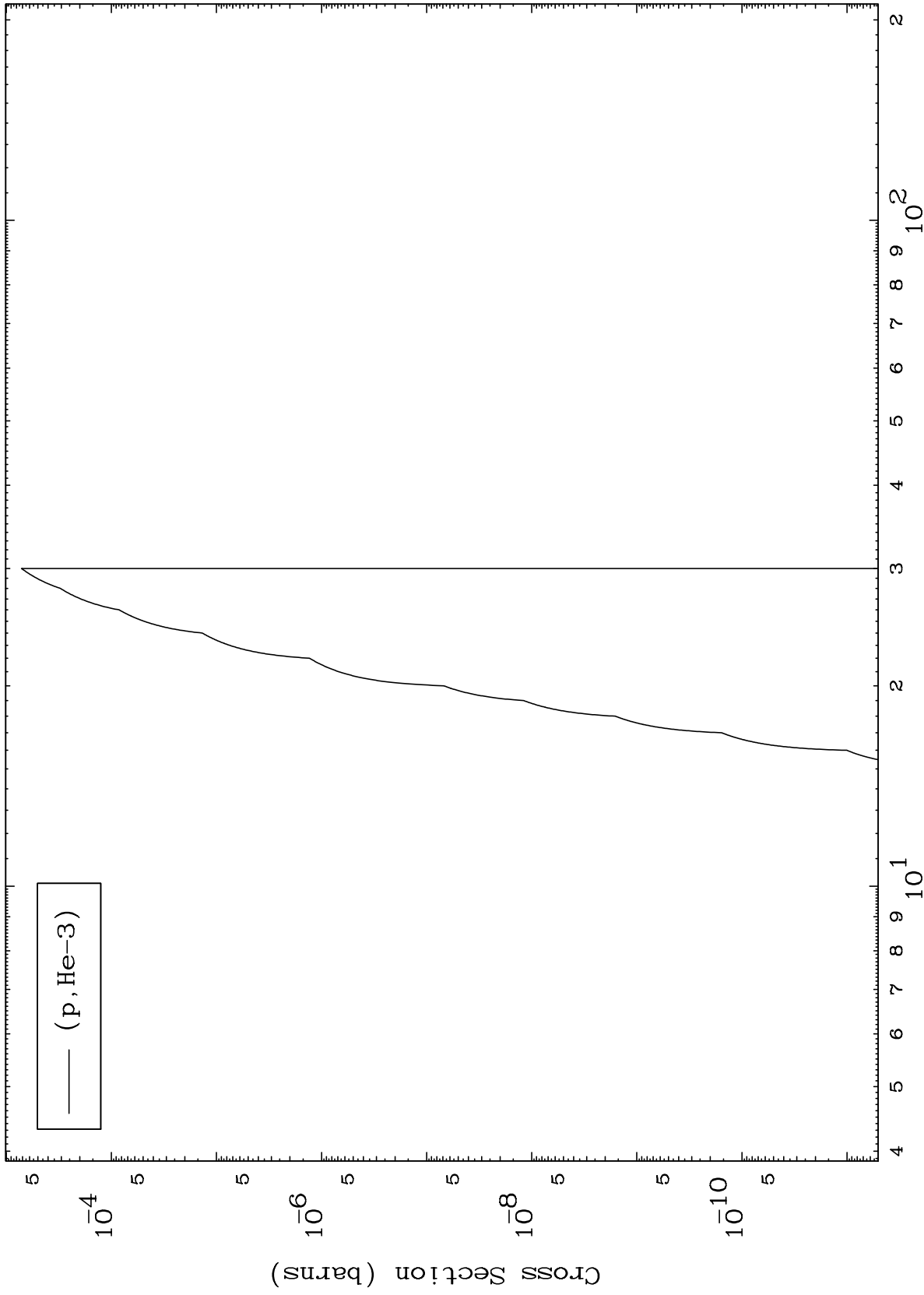
Incident Energy (MeV)

73-Ta-180

MAT 7326

(p,He3) Levels
0 Kelvin Cross Sections

73-Ta-180



10

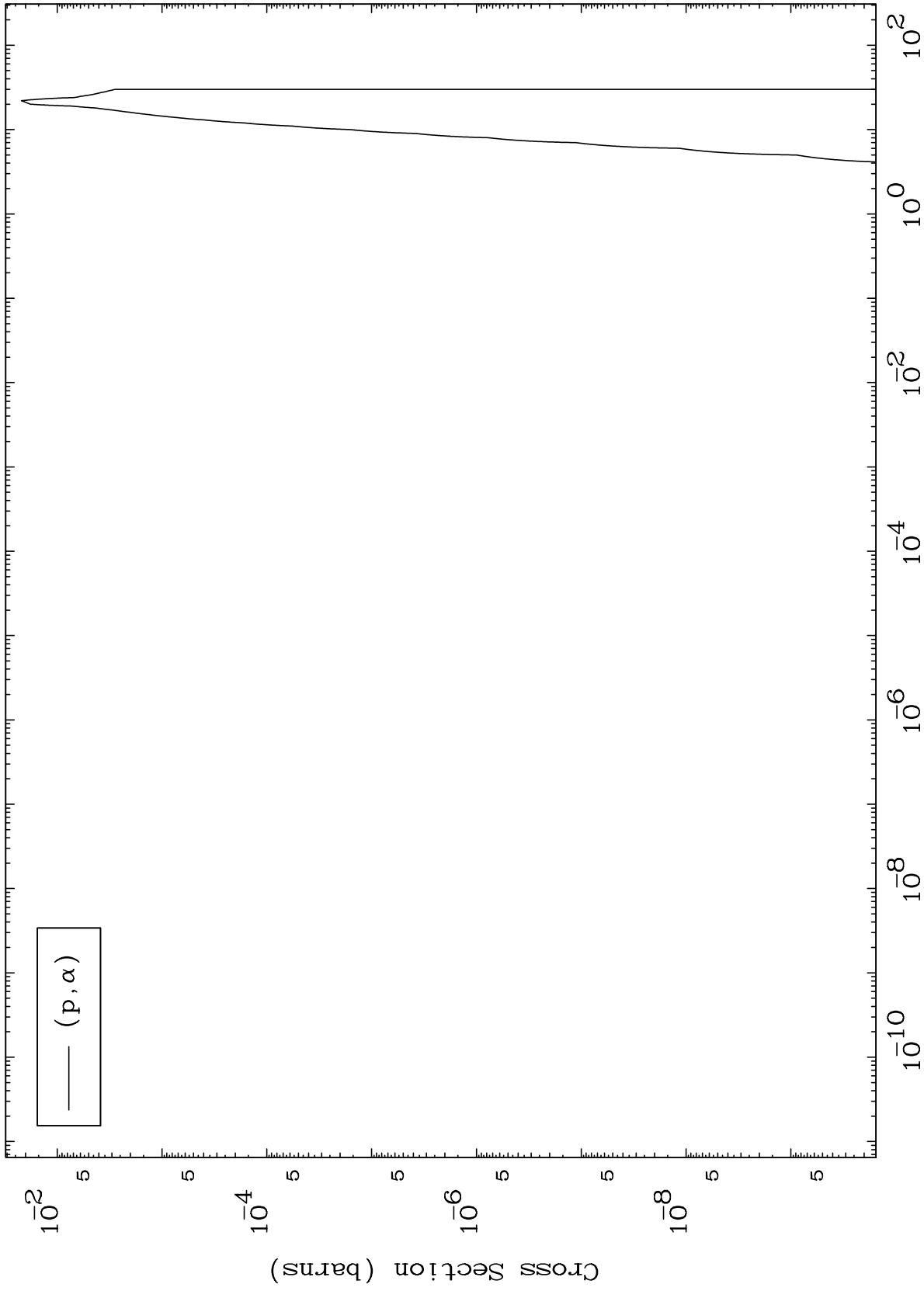
Incident Energy (MeV)

73-Ta-180

MAT 7326

(p,α) Levels
0 Kelvin Cross Sections

73-Ta-180

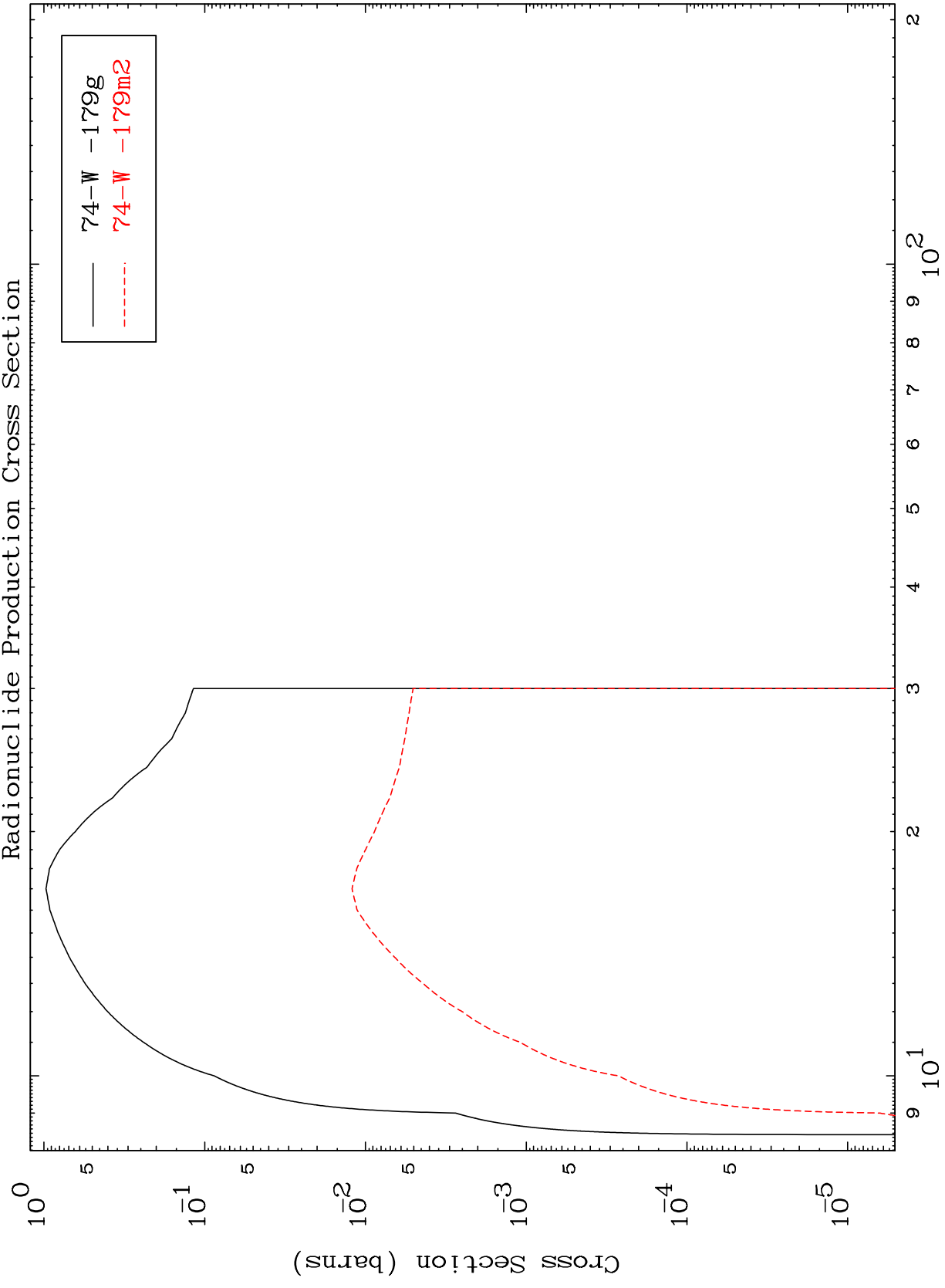


MAT 7326

(p,2n)

73-Ta-180

Radionuclide Production Cross Section



74-W -179g
74-W -179m2

12

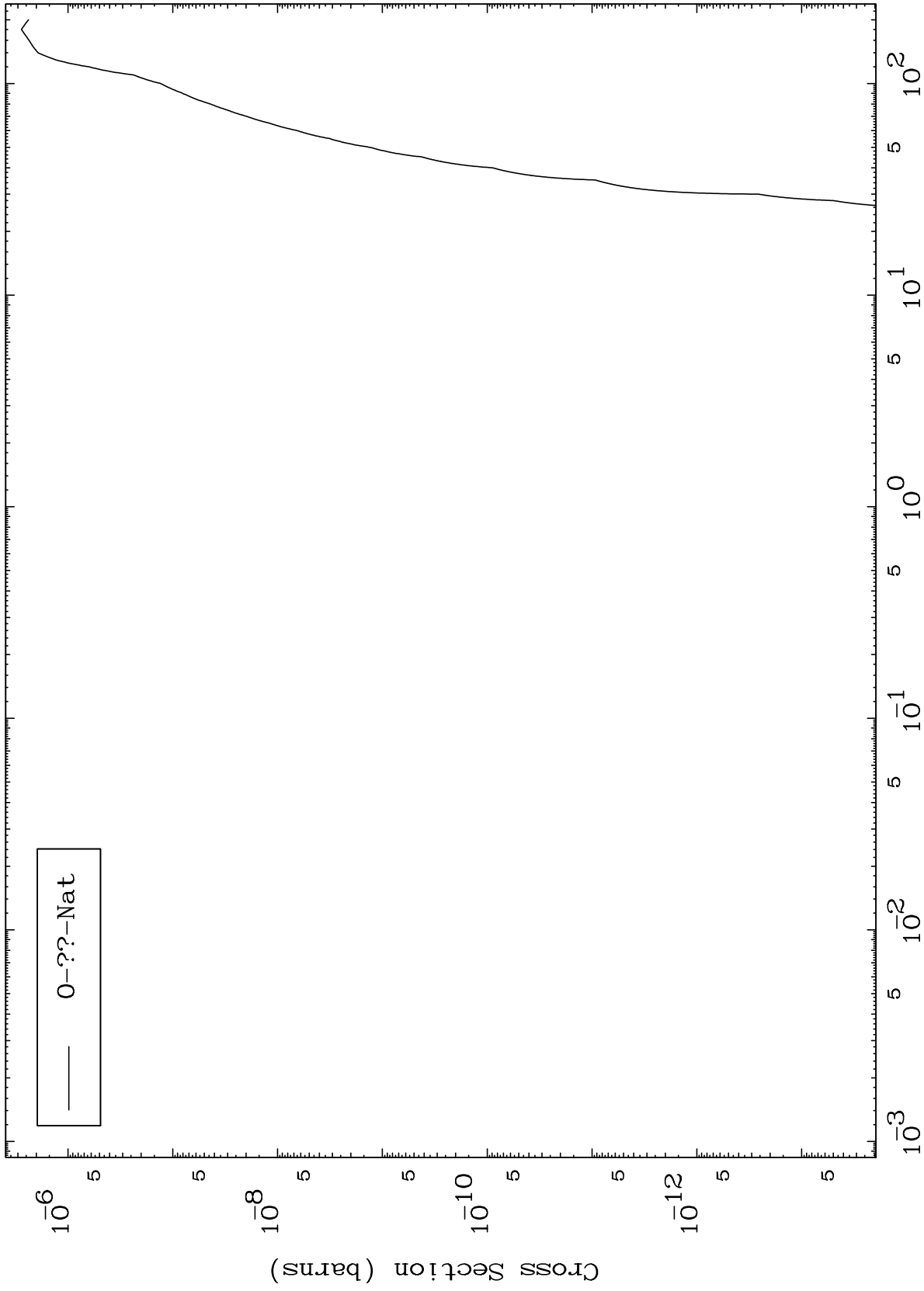
Incident Energy (MeV)

73-Ta-180

MAT 7326

Proton Fission
Radionuclide Production Cross Section

73-Ta-180



13

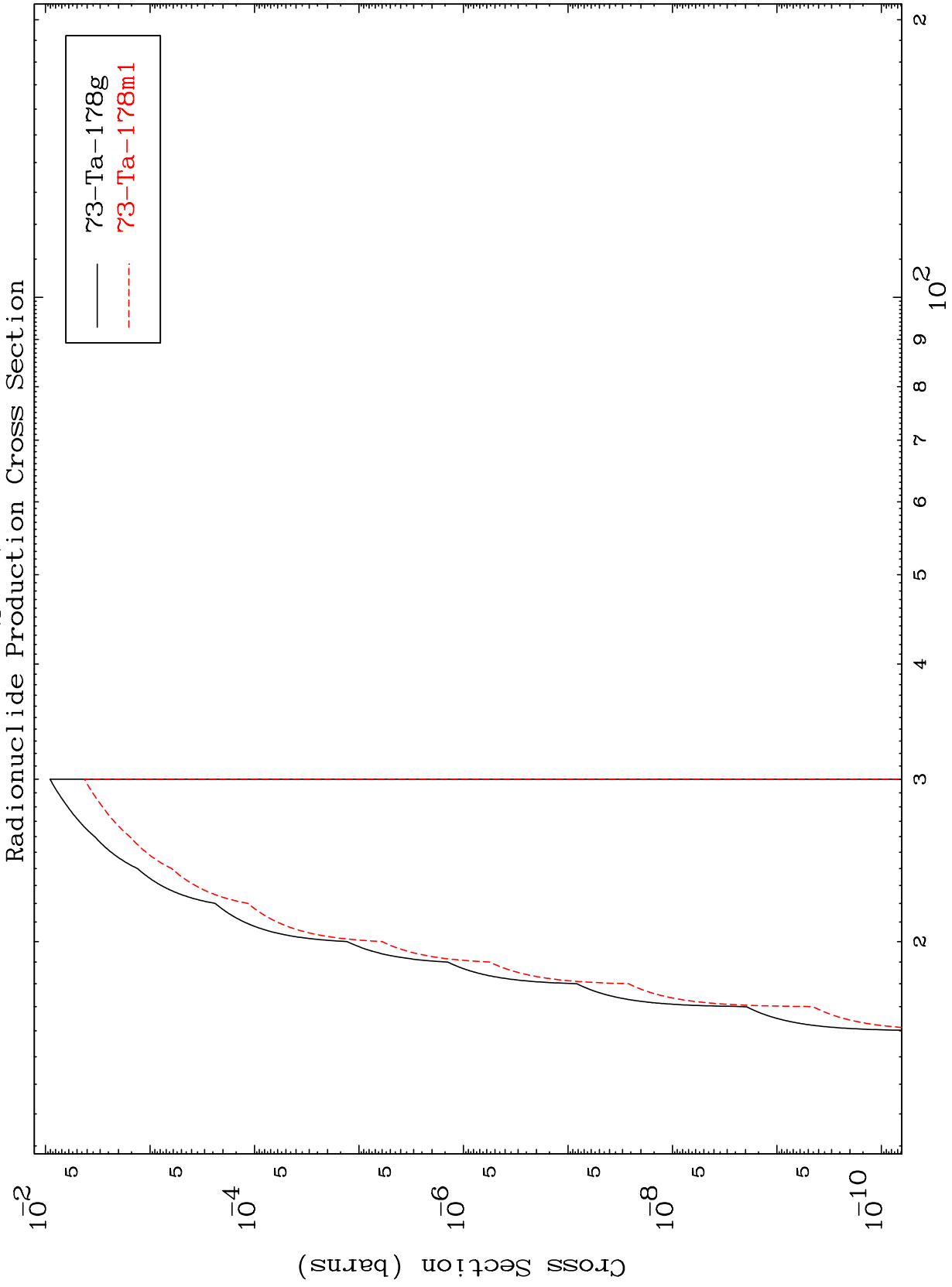
Incident Energy (MeV)

73-Ta-180

MAT 7326

(p,n') d

⁷³Ta-180



14

Incident Energy (MeV)

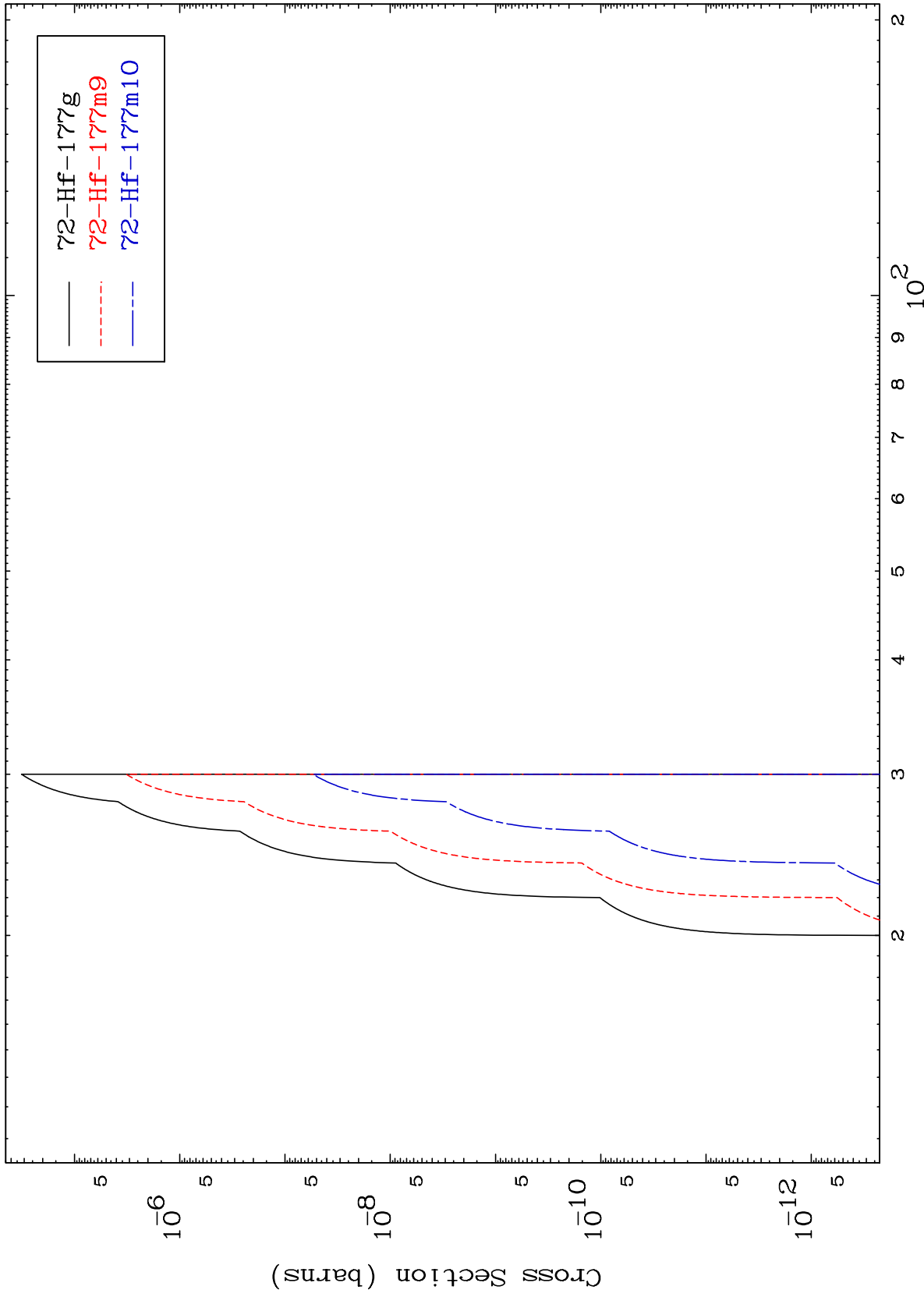
⁷³Ta-180

MAT 7326

(p,n') He-3

73-Ta-180

Radionuclide Production Cross Section



15

Incident Energy (MeV)

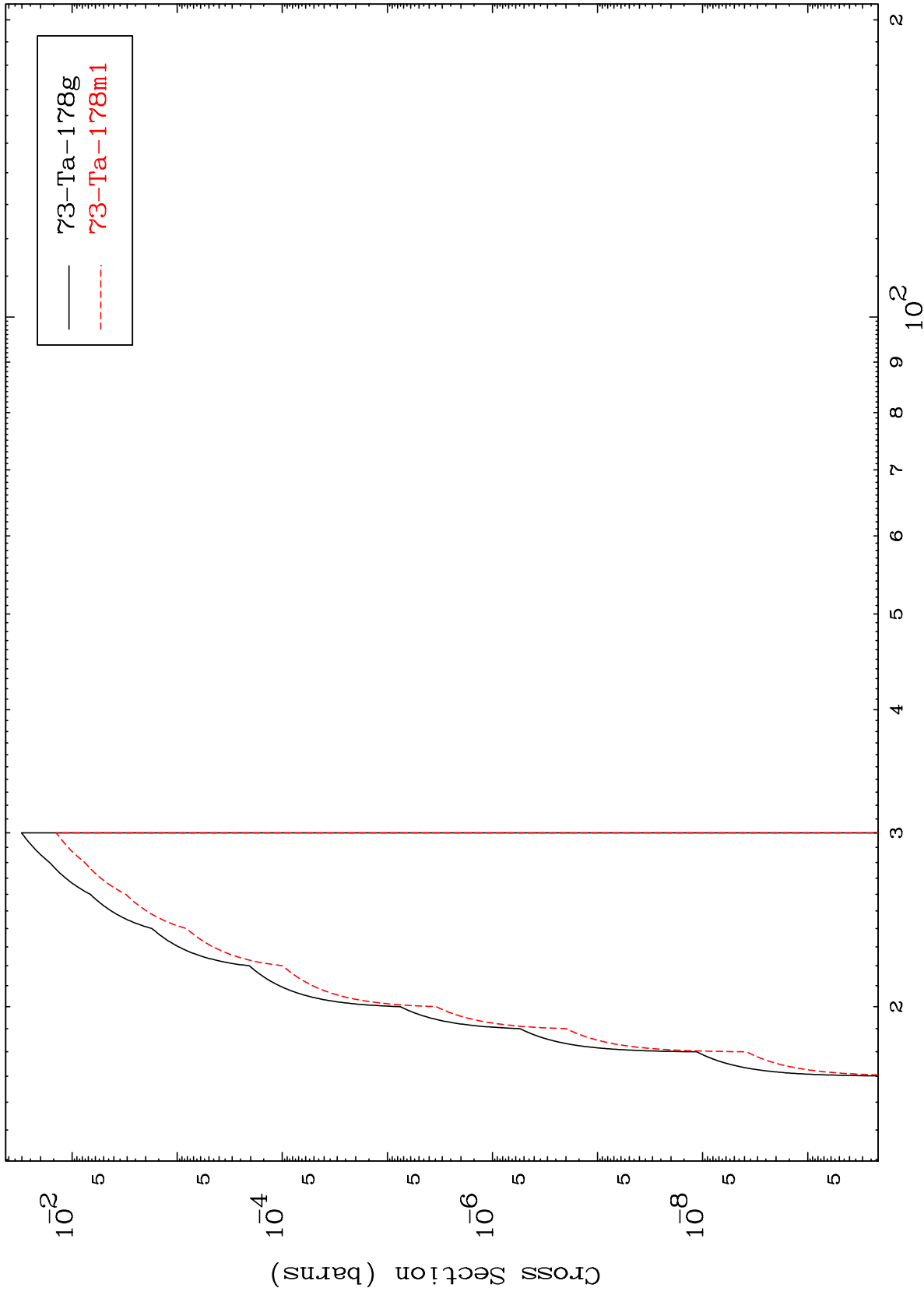
73-Ta-180

MAT 7326

(p,2n) p

⁷³Ta-180

Radionuclide Production Cross Section



16

Incident Energy (MeV)

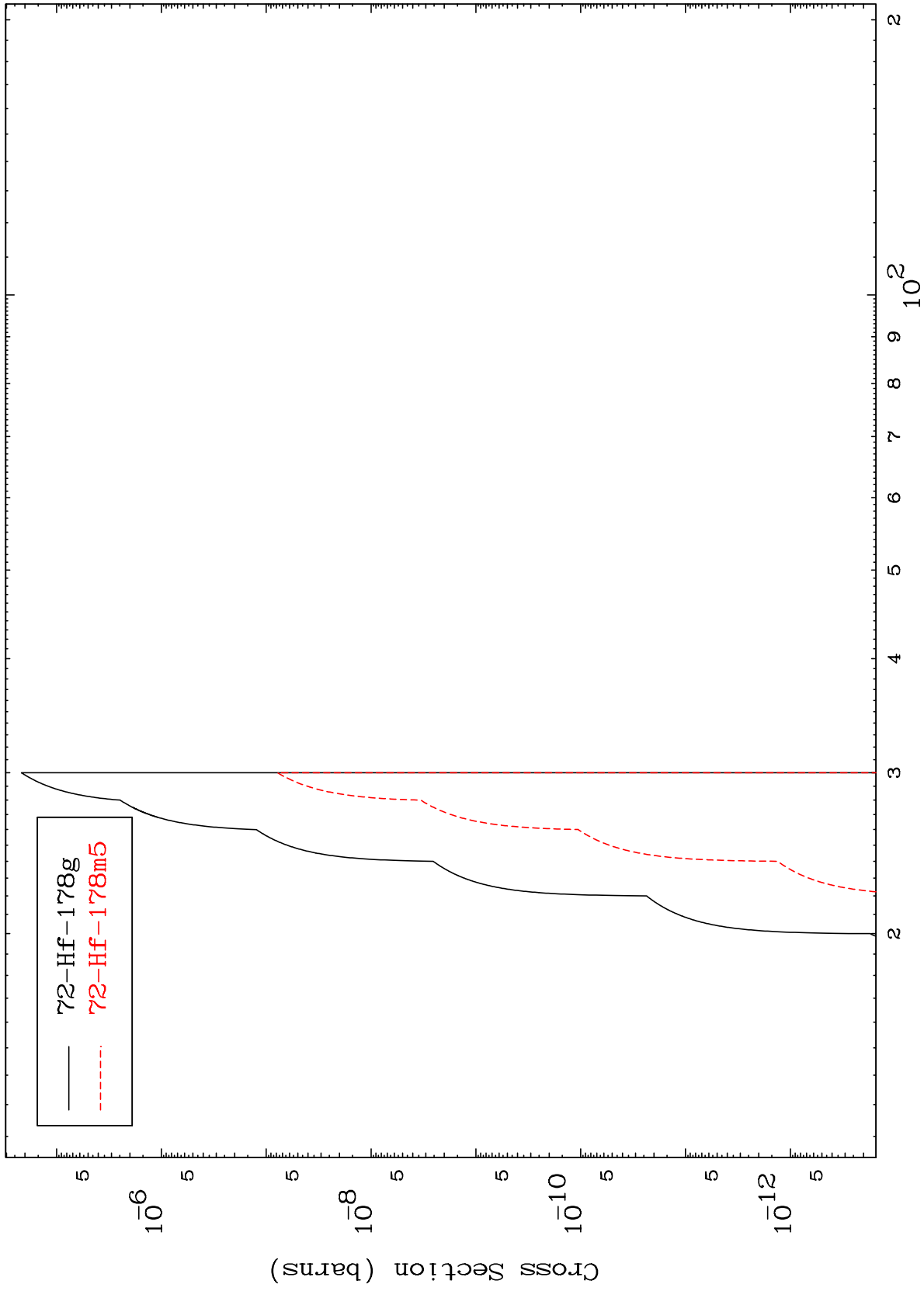
⁷³Ta-180

MAT 7326

(p,2n) p

⁷³Ta-180

Radionuclide Production Cross Section



17

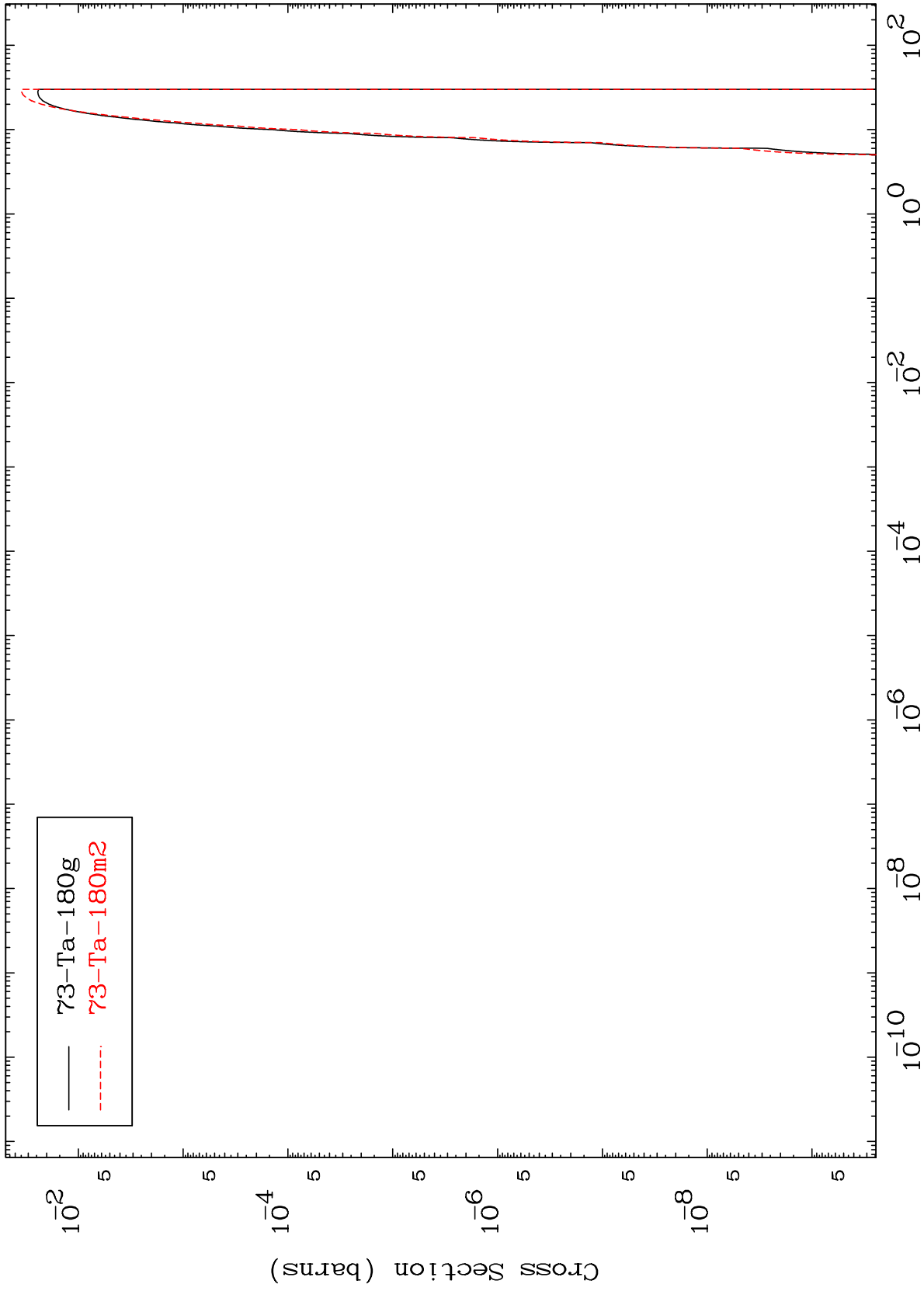
Incident Energy (MeV)

⁷³Ta-180

MAT 7326

⁷³Ta-180

(p,p)
Radionuclide Production Cross Section



18

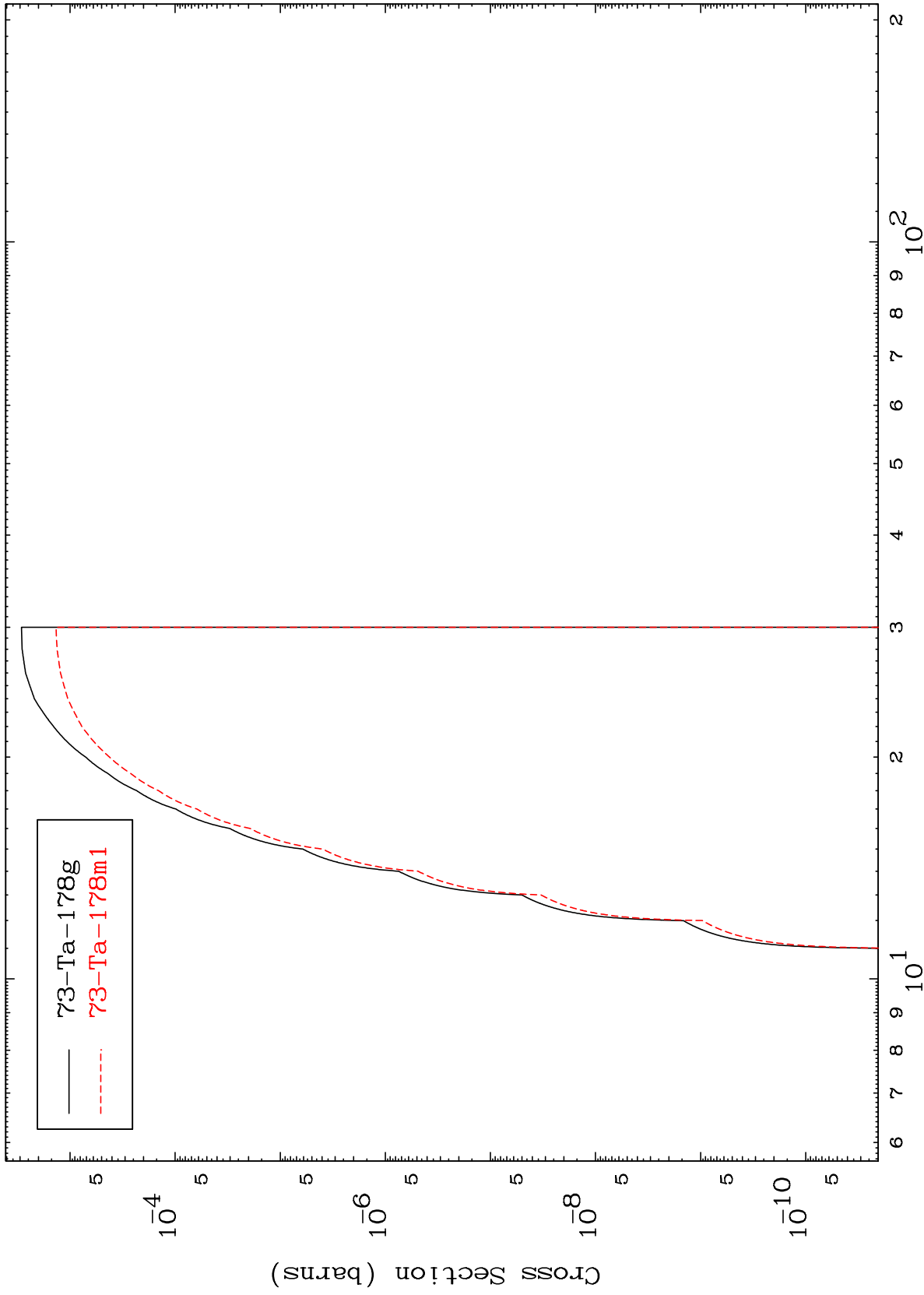
Incident Energy (MeV)

⁷³Ta-180

MAT 7326

⁷³Ta-180

Radionuclide Production Cross Section (p, t)



19

Incident Energy (MeV)

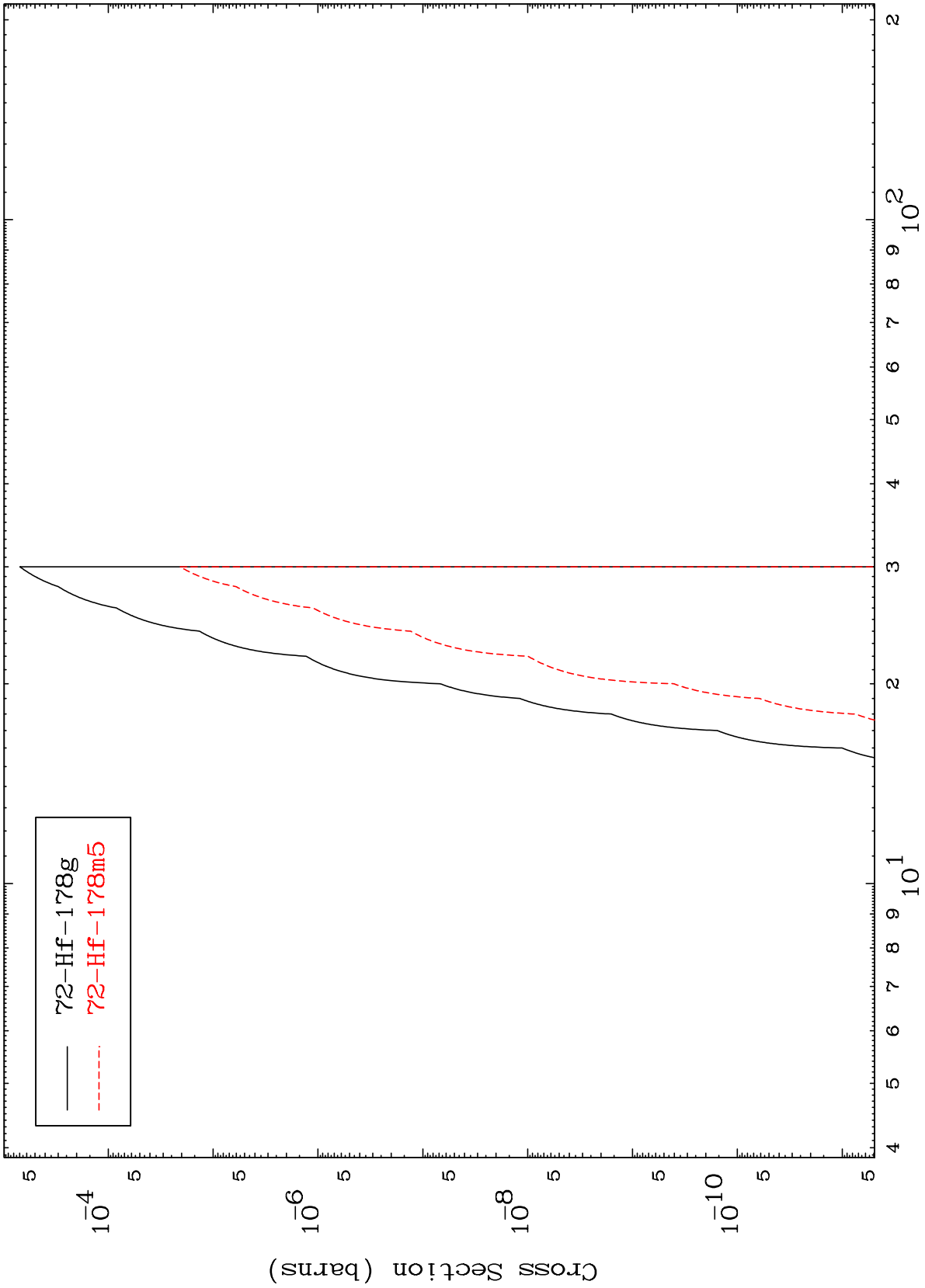
⁷³Ta-180

MAT 7326

(p,He-3)

73-Ta-180

Radionuclide Production Cross Section



20

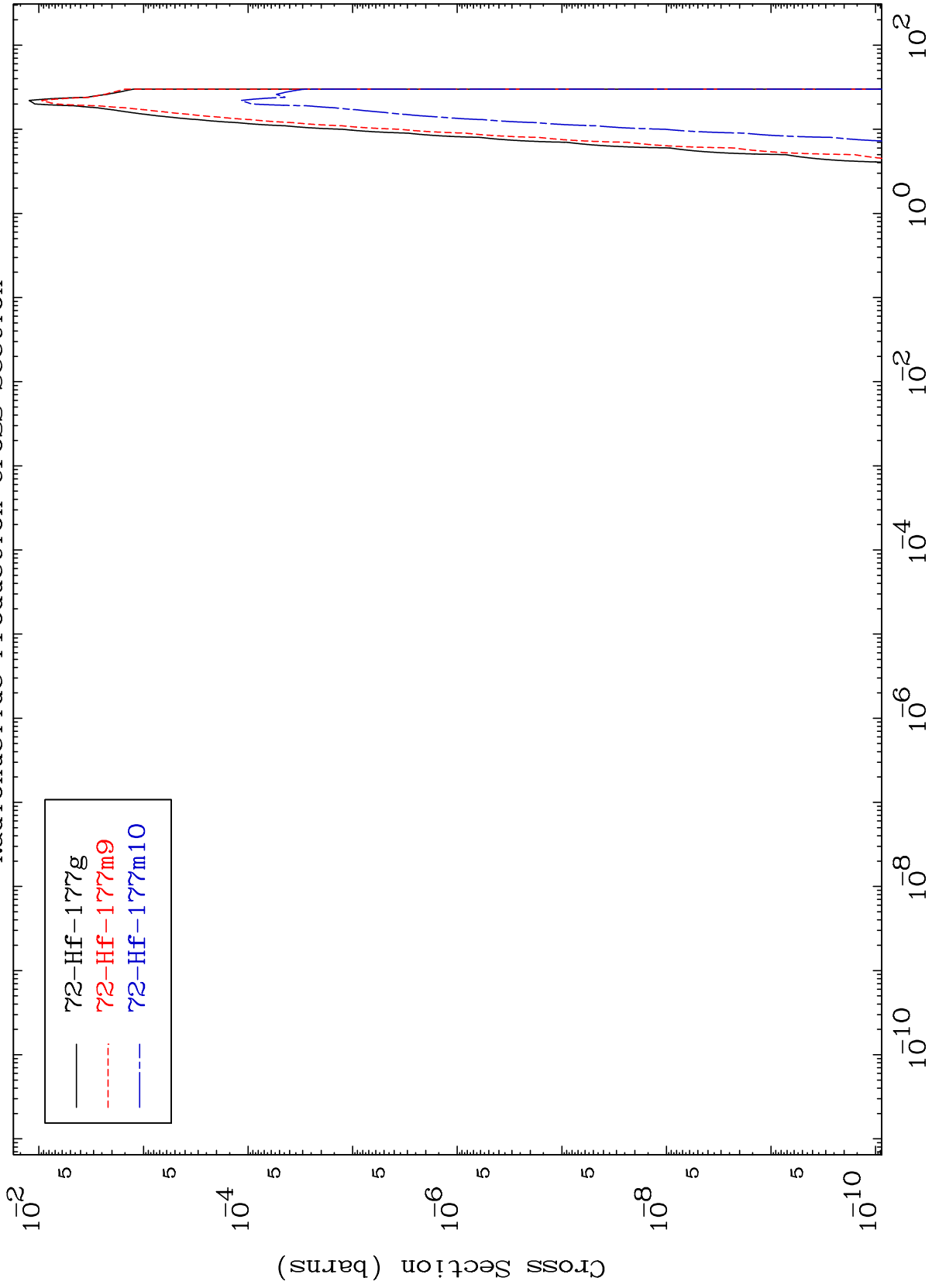
Incident Energy (MeV)

73-Ta-180

MAT 7326

73-Ta-180

Radionuclide Production Cross Section
(p, α)



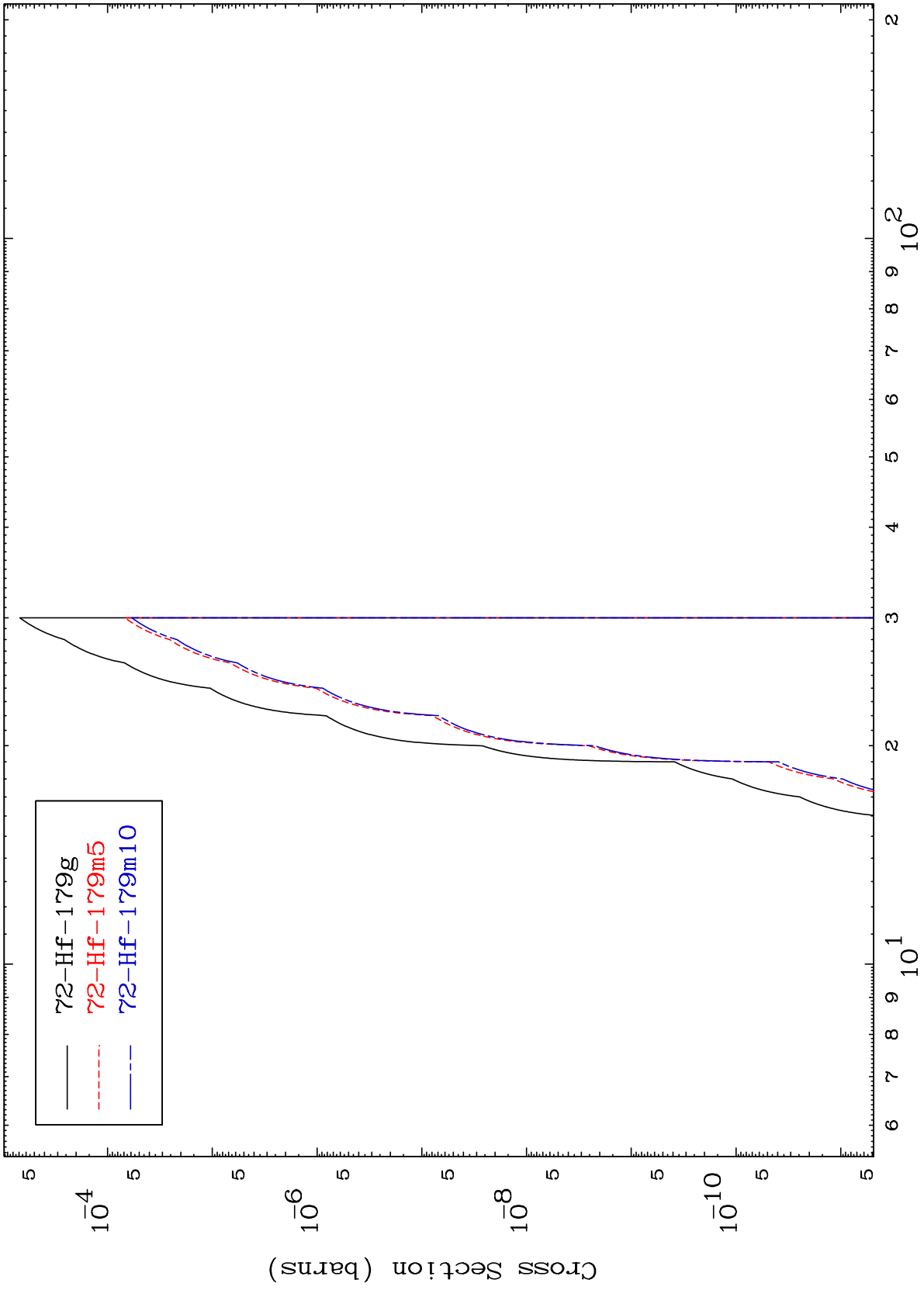
21

73-Ta-180

MAT 7326

73-Ta-180

(p,2p)
Radionuclide Production Cross Section



22

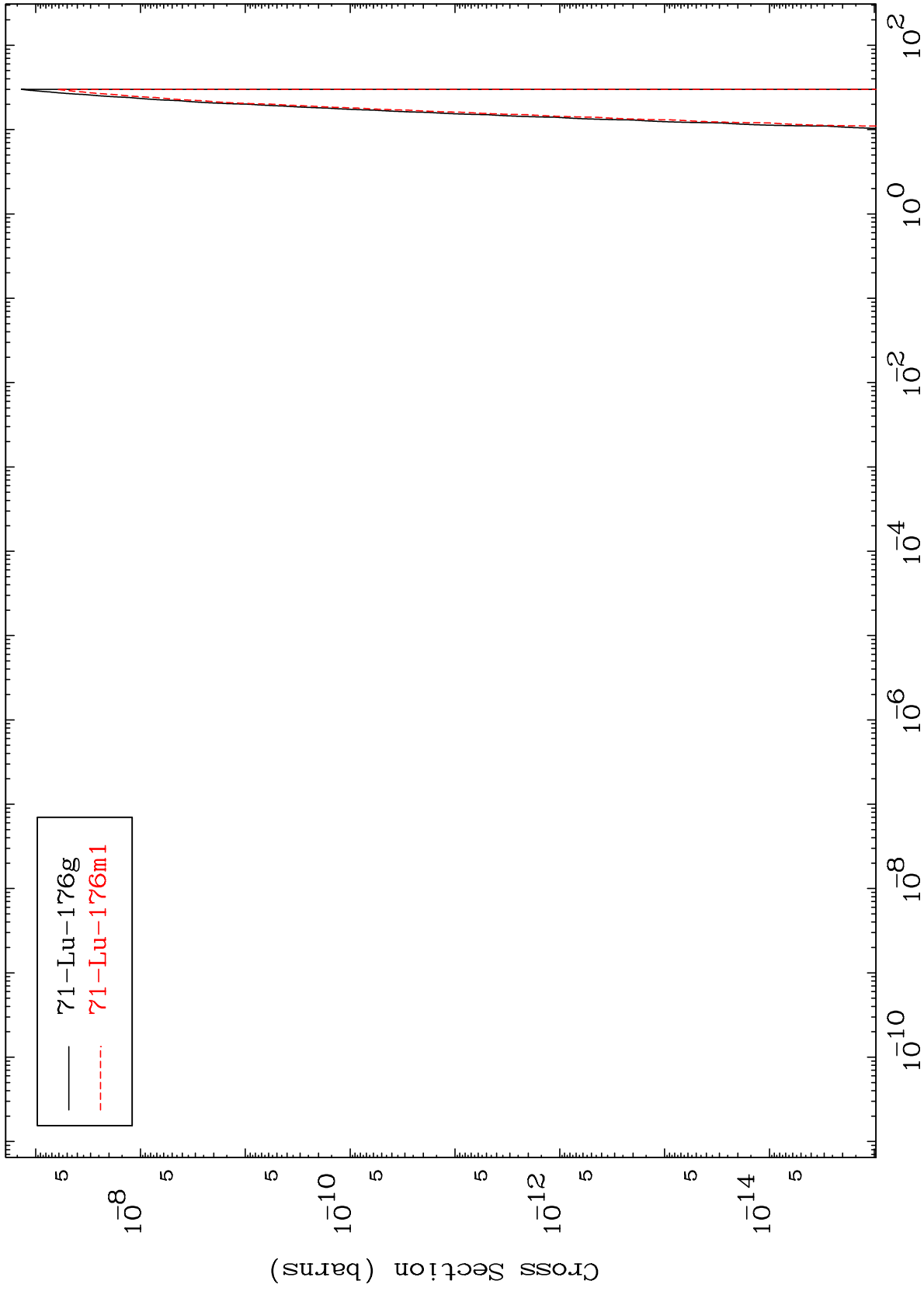
73-Ta-180

MAT 7326

(p,p) α

⁷³Ta-180

Radionuclide Production Cross Section



23

Incident Energy (MeV)

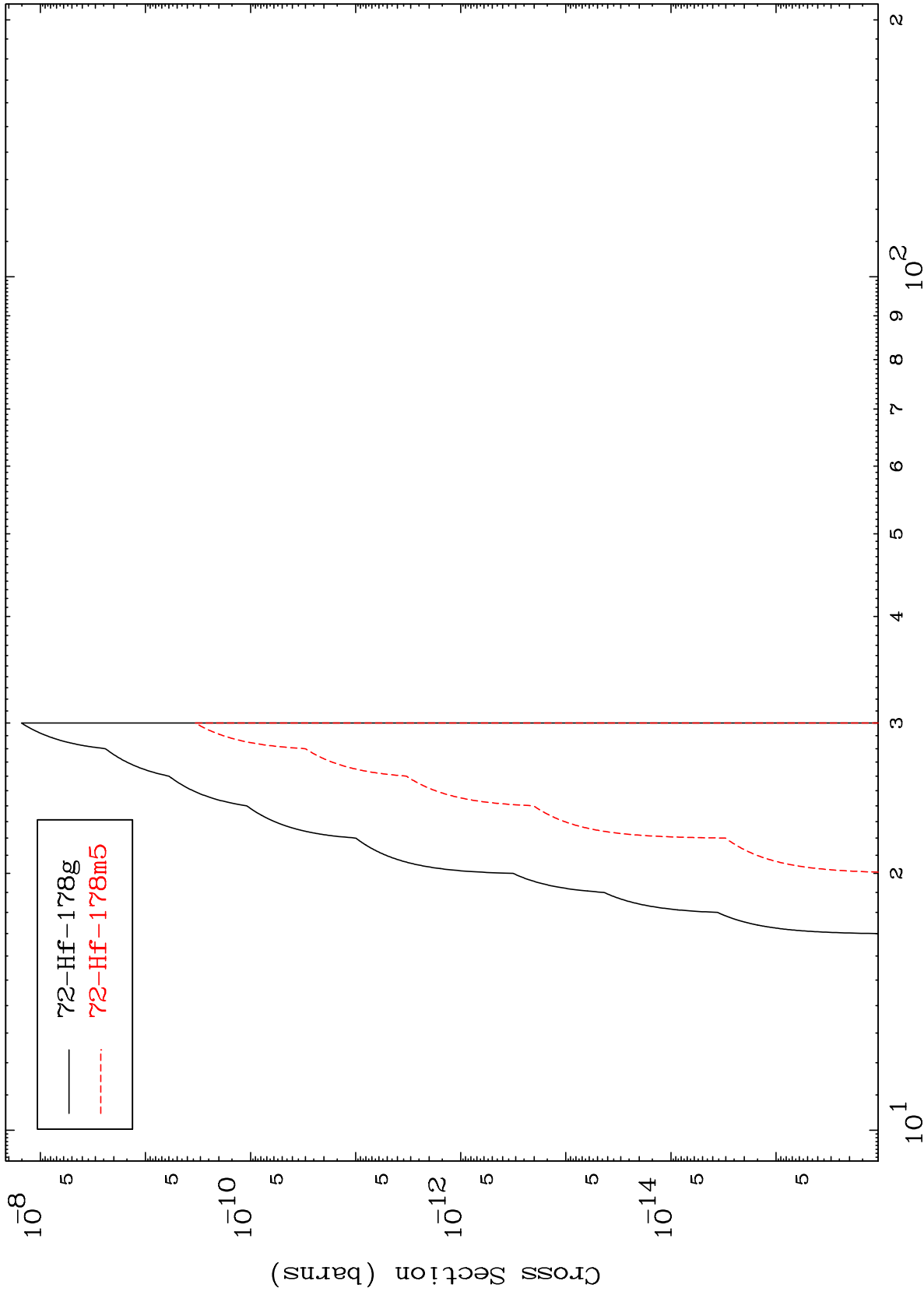
⁷³Ta-180

MAT 7326

(p,p) d

⁷³Ta-180

Radionuclide Production Cross Section



24

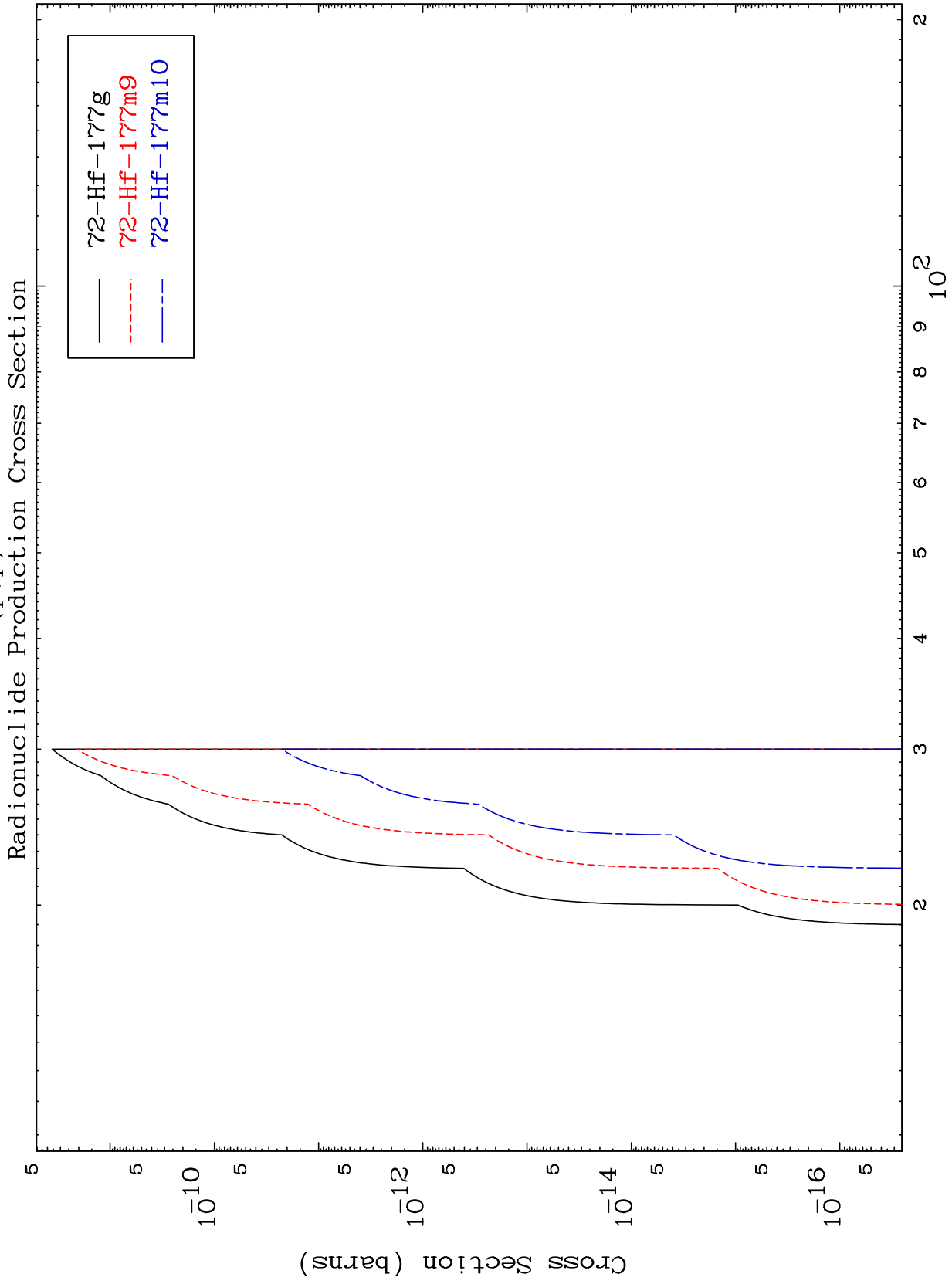
Incident Energy (MeV)

⁷³Ta-180

MAT 7326

(p,p) t

73-Ta-180



25

73-Ta-180

73-Ta-180