

Program EVALPLOT
(Version 2018-1)

by

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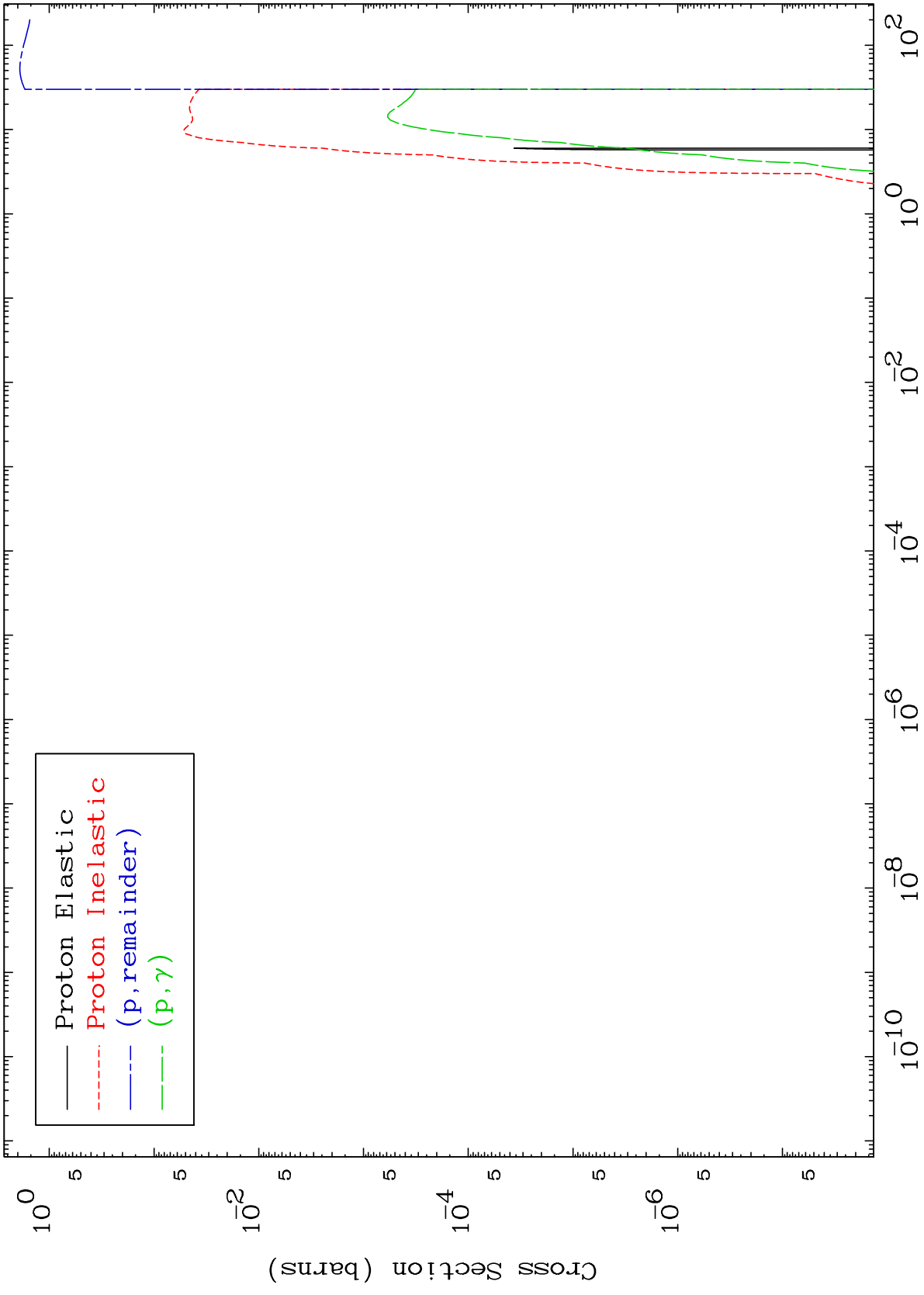
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7332

Proton Major
0 Kelvin Cross Sections

73-Ta-182



1

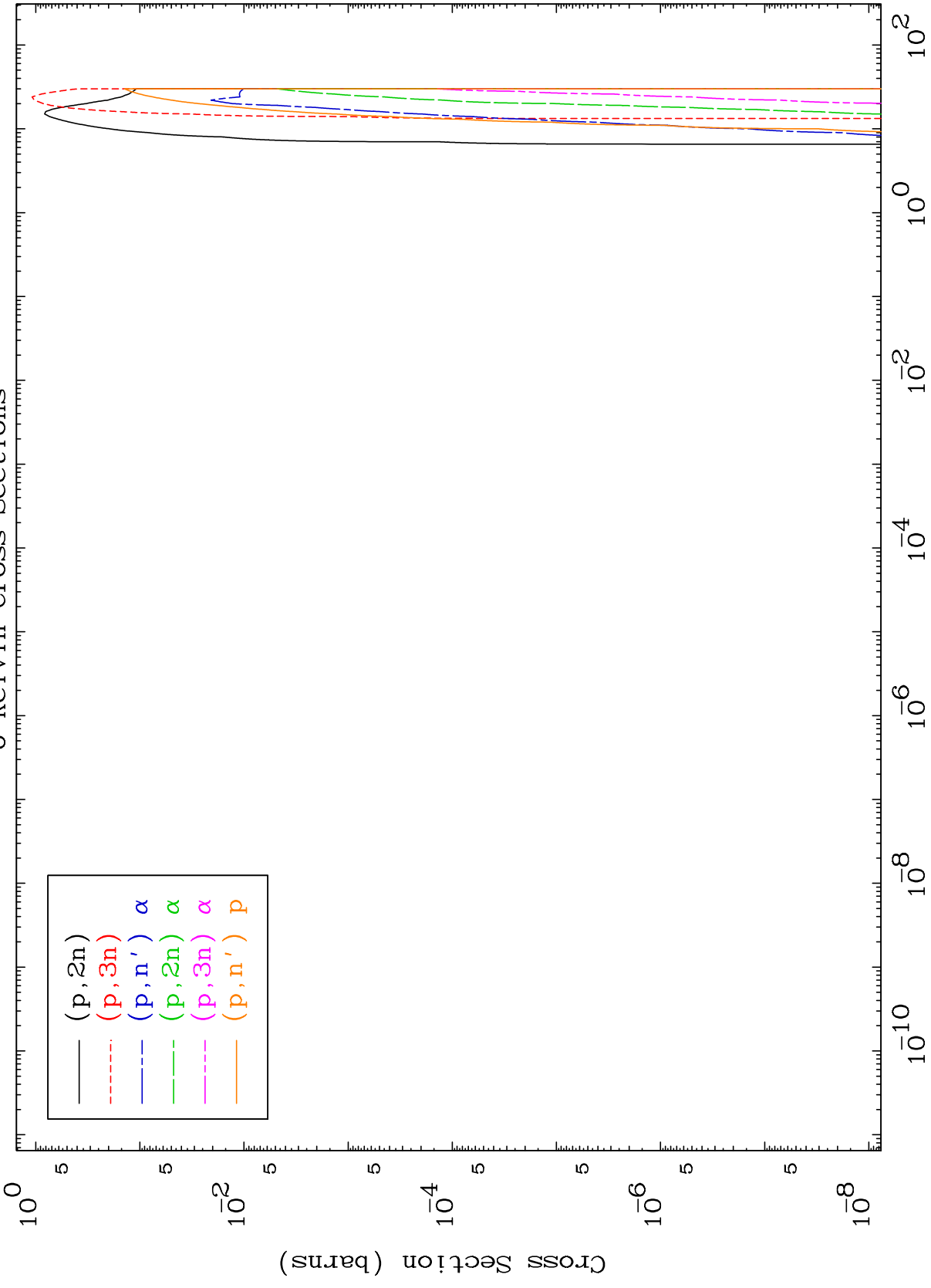
Incident Energy (MeV)

73-Ta-182

MAT 7332

Proton Neutron Production
0 Kelvin Cross Sections

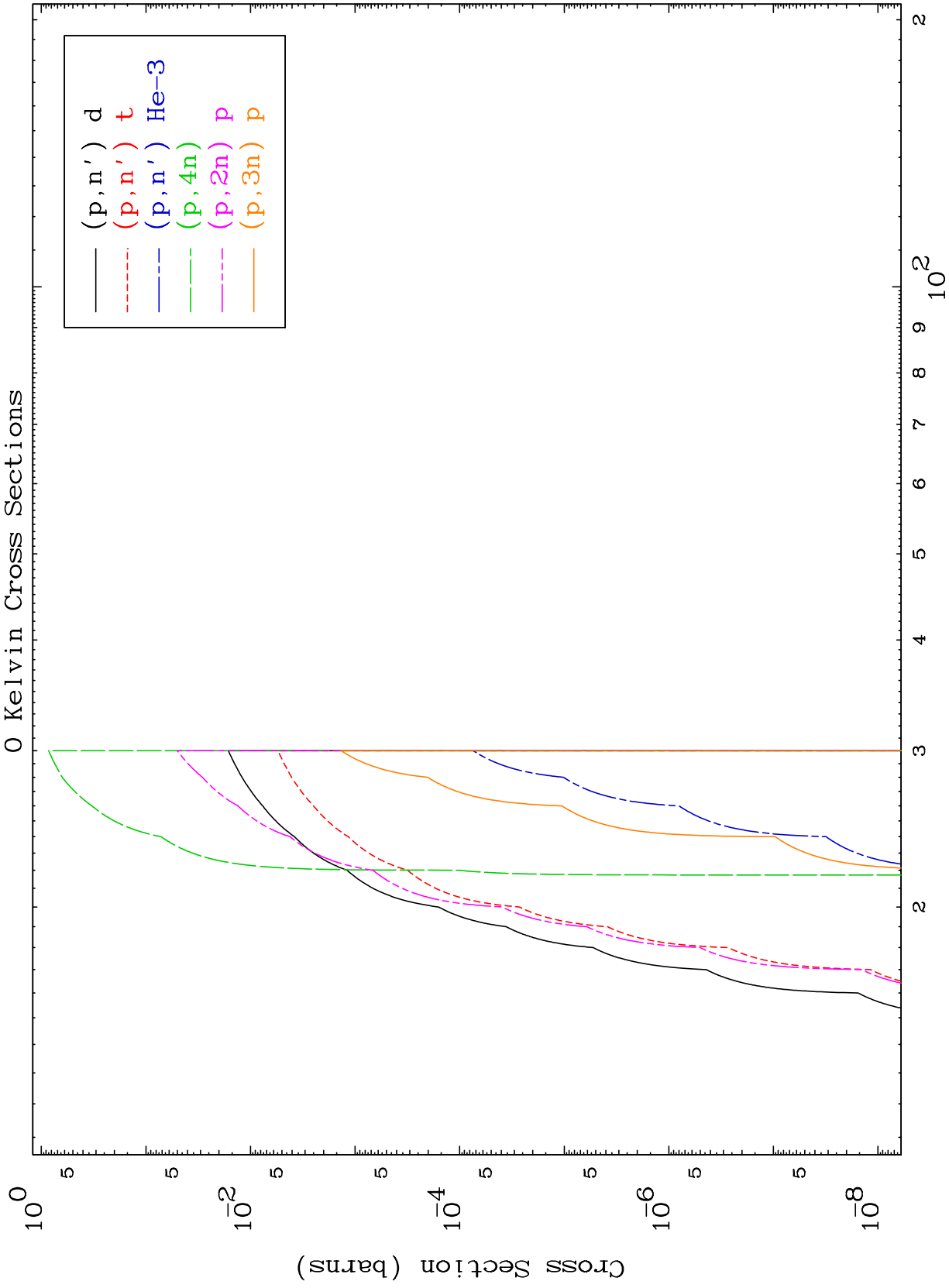
73-Ta-182



2

Incident Energy (MeV)

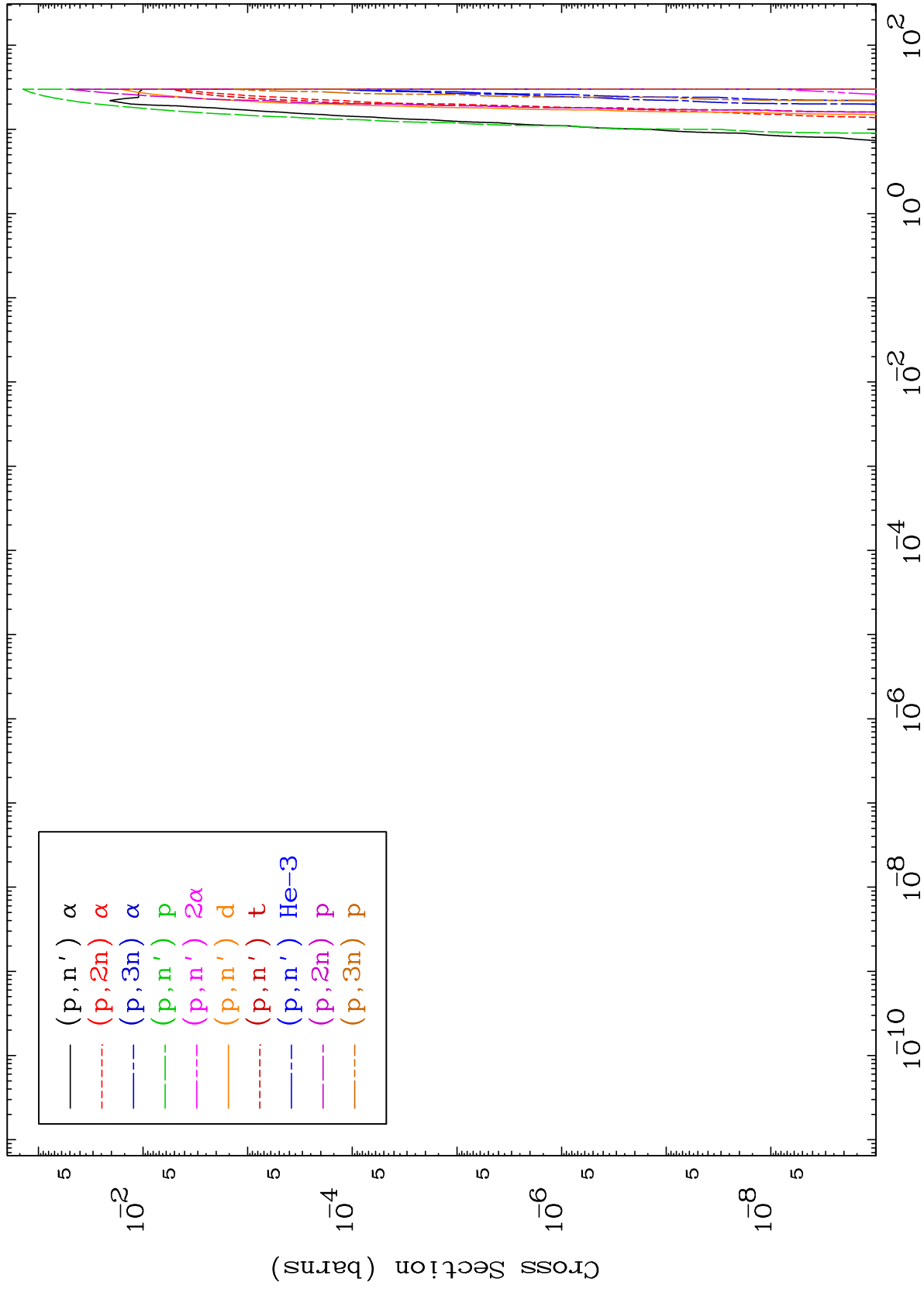
73-Ta-182



MAT 7332

Proton Charged Particle
0 Kelvin Cross Sections

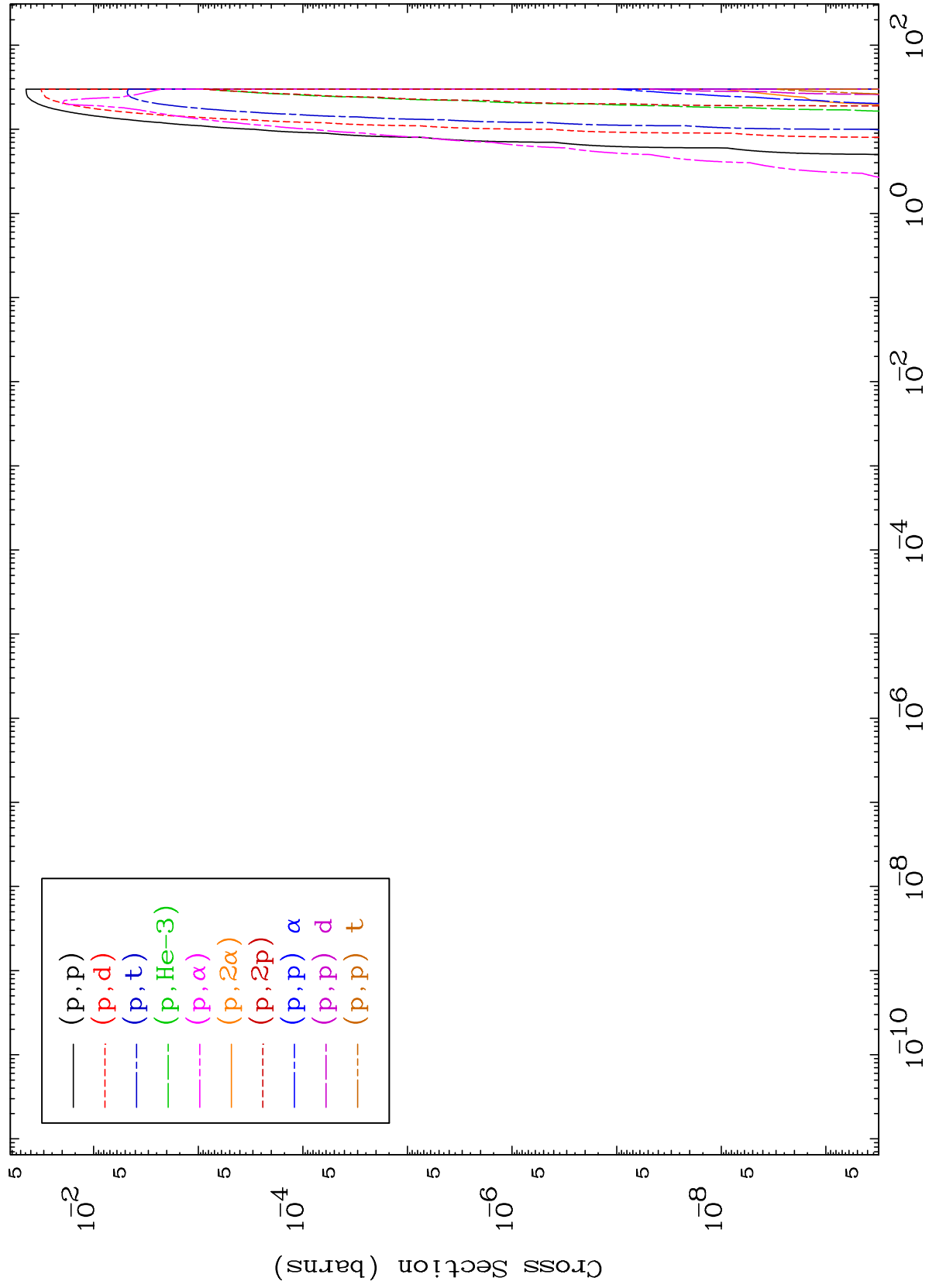
73-Ta-182



MAT 7332

Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-182

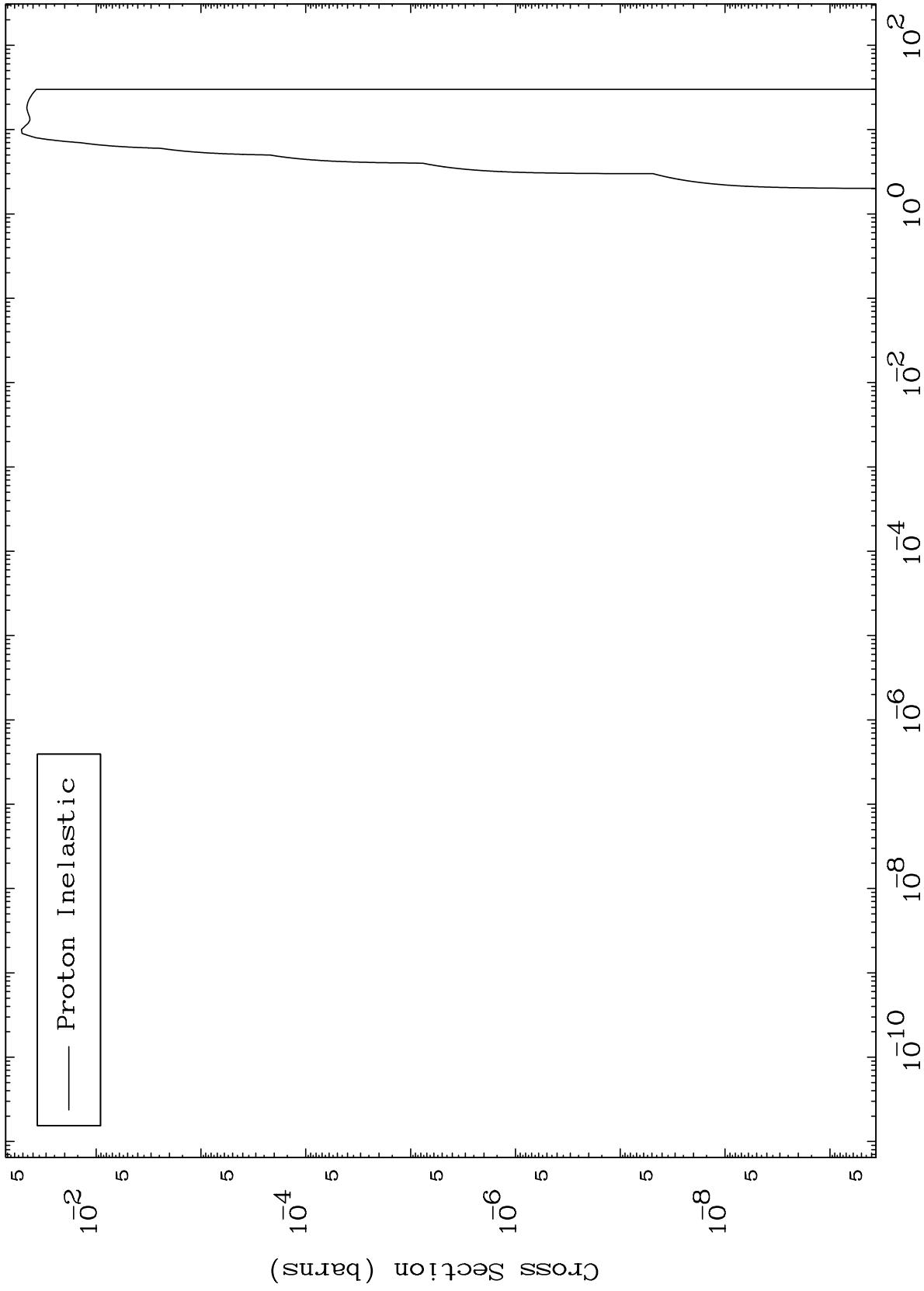


5

MAT 7332

(p,n') Level
0 Kelvin Cross Sections

73-Ta-182



6

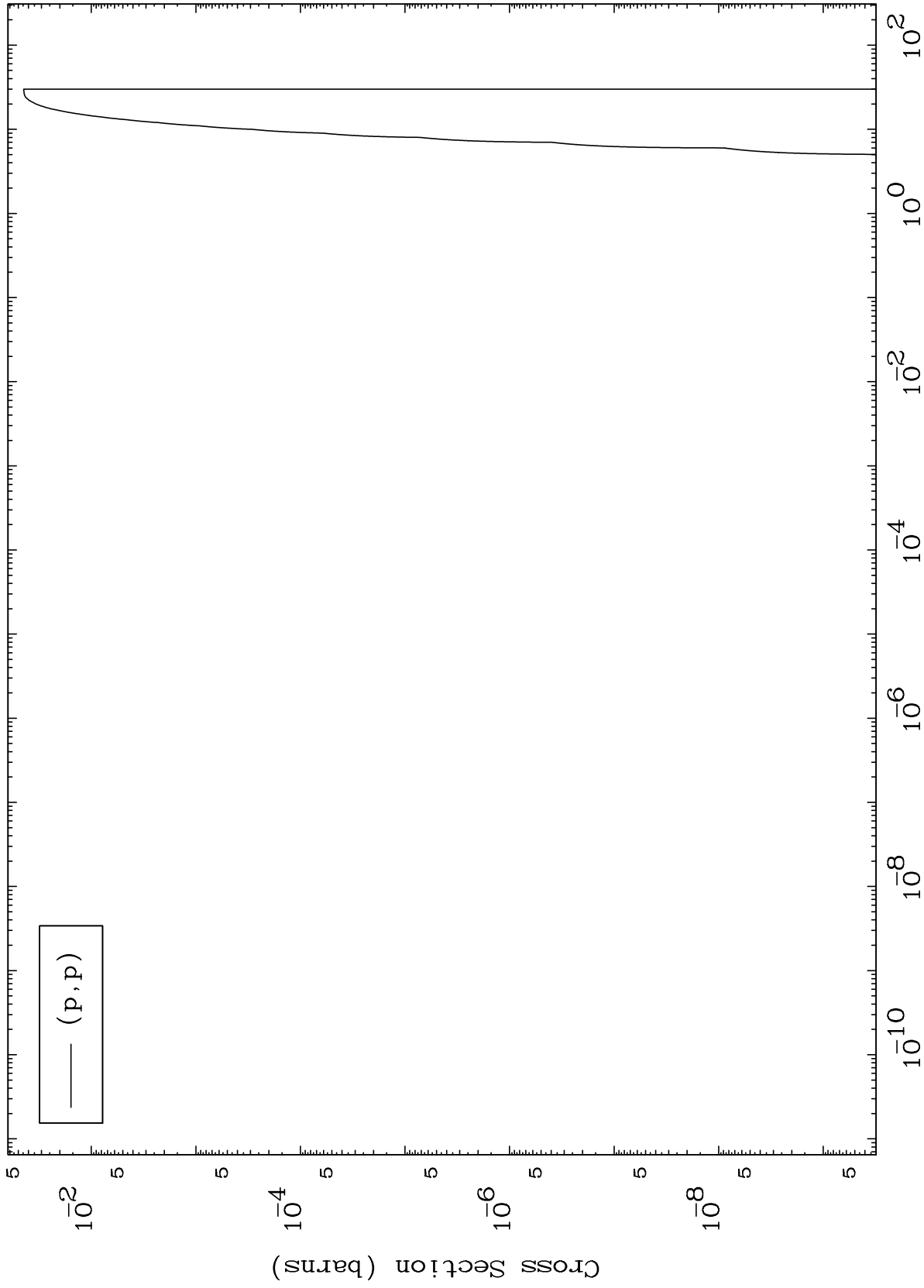
Incident Energy (MeV)

73-Ta-182

MAT 7332

(p,p) Levels
0 Kelvin Cross Sections

73-Ta-182



7

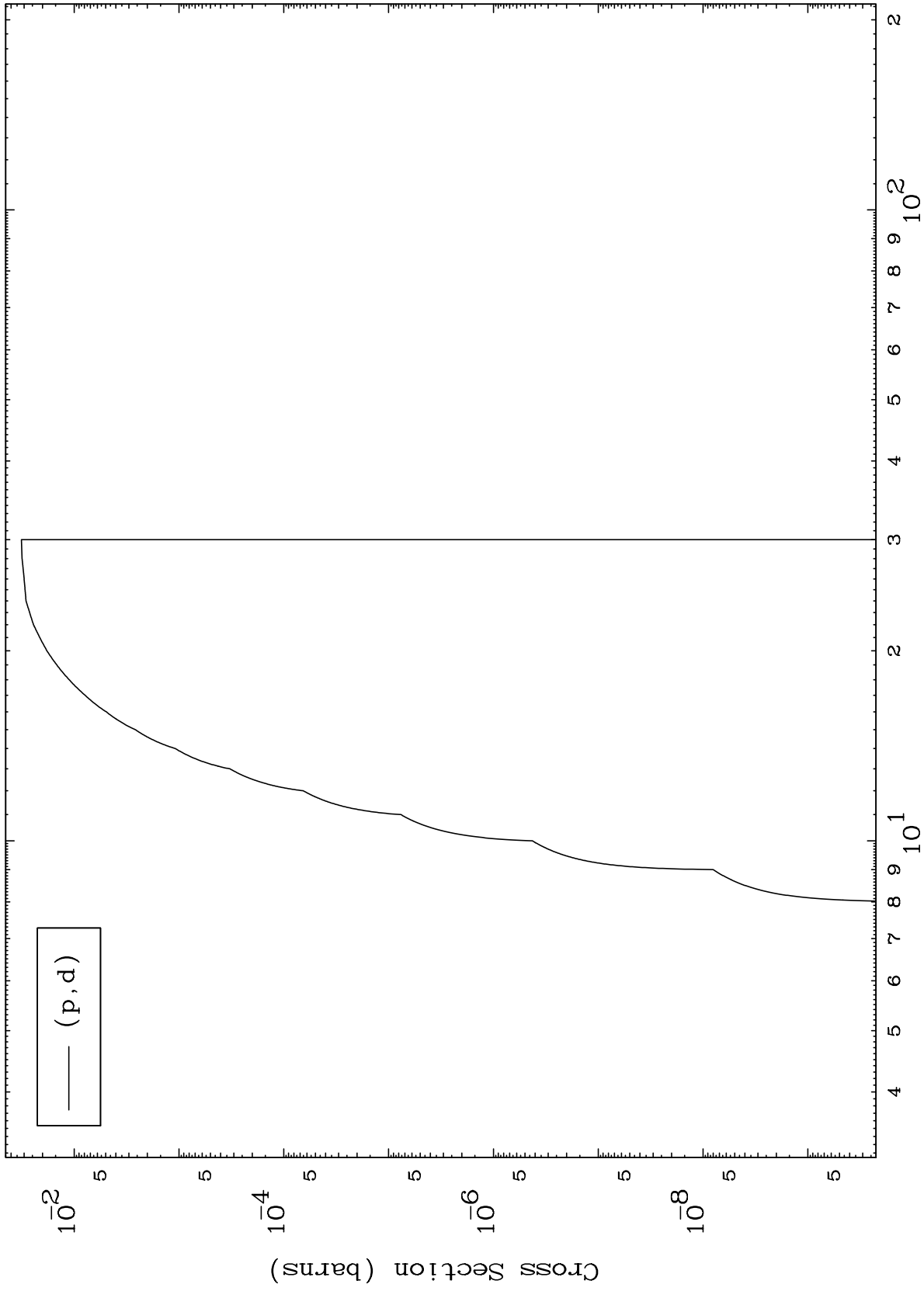
Incident Energy (MeV)

73-Ta-182

MAT 7332

(p,d) Levels
0 Kelvin Cross Sections

73-Ta-182



8

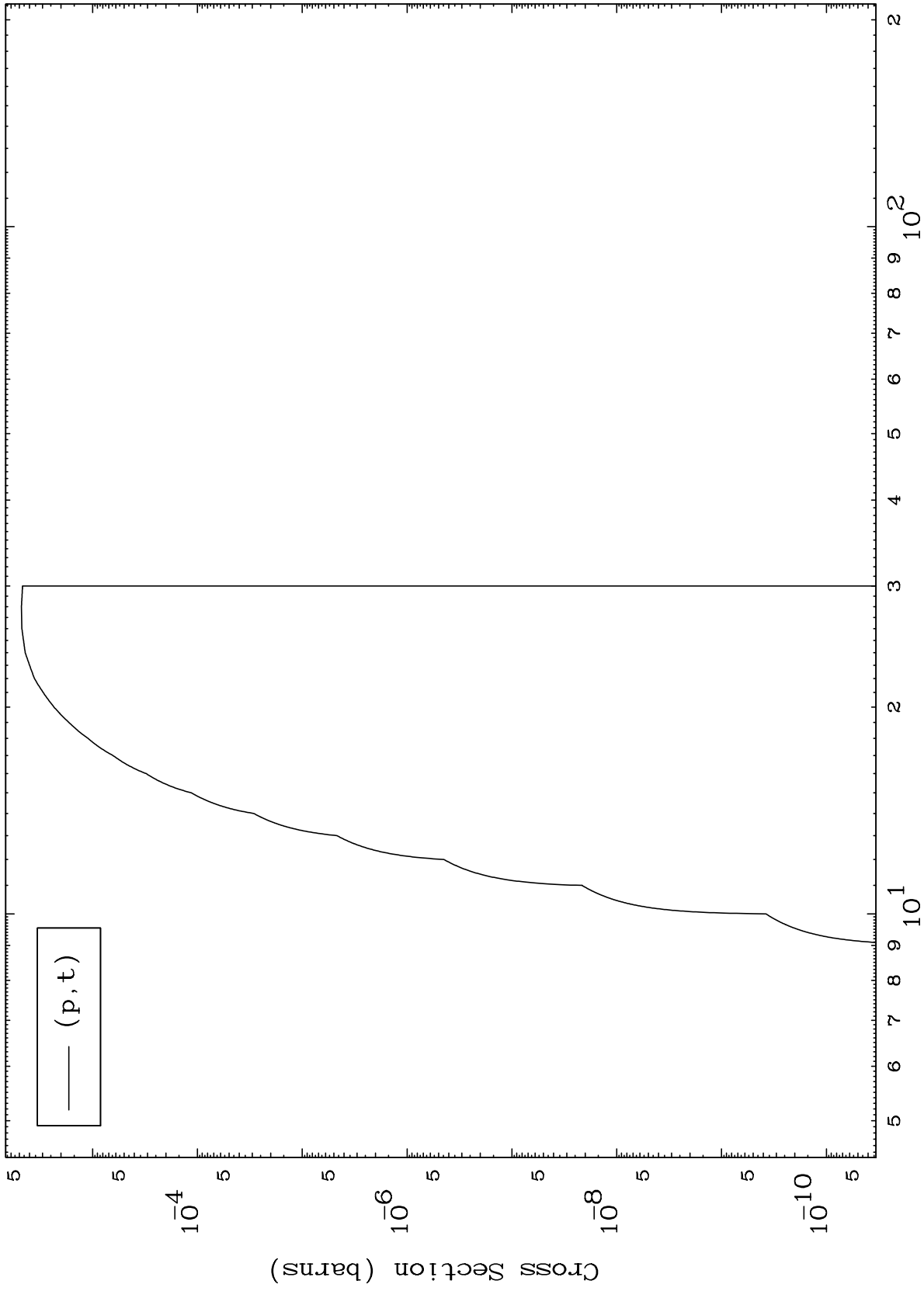
Incident Energy (MeV)

73-Ta-182

MAT 7332

(p,t) Levels
0 Kelvin Cross Sections

73-Ta-182



9

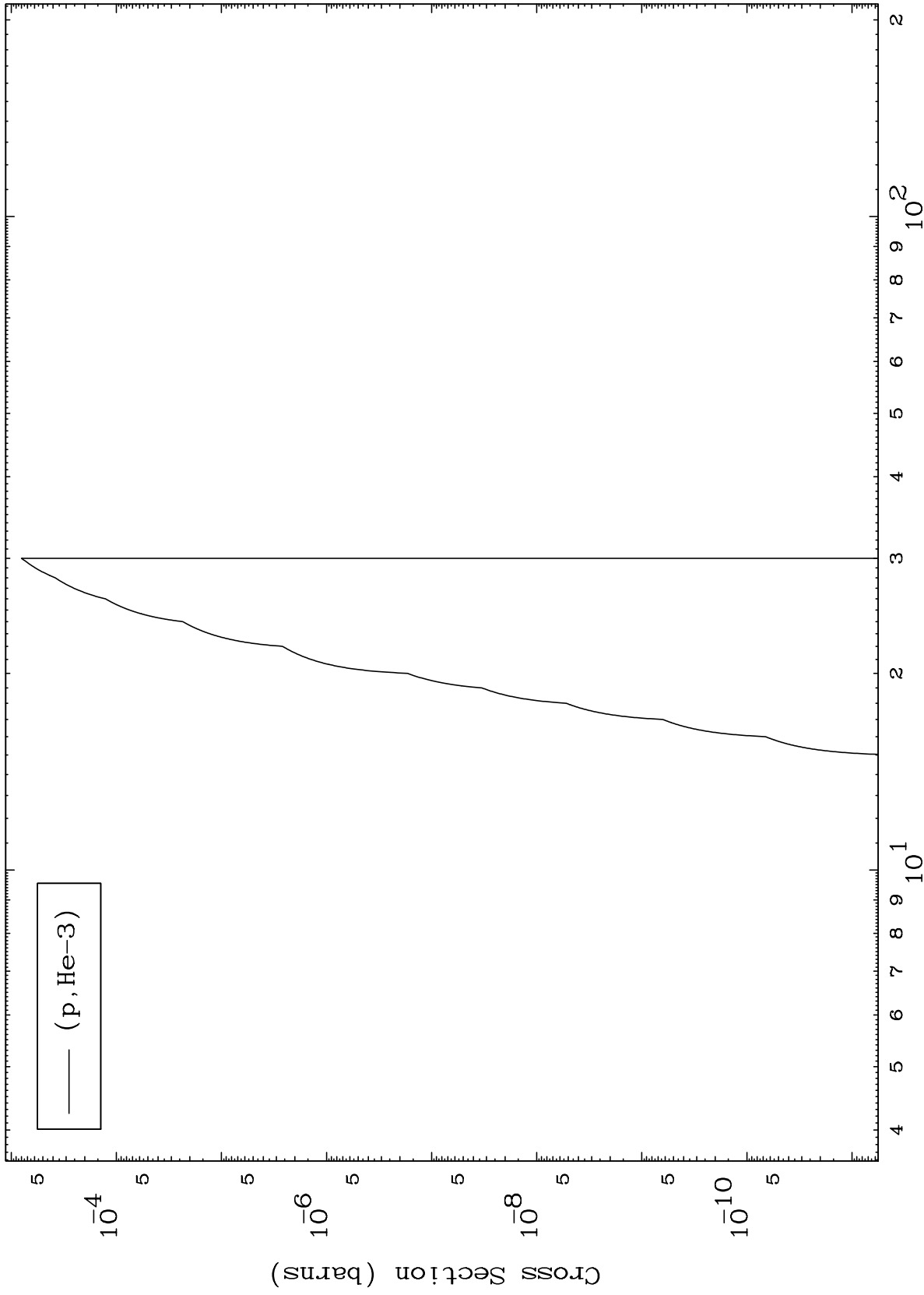
Incident Energy (MeV)

73-Ta-182

MAT 7332

(p,He3) Levels
0 Kelvin Cross Sections

73-Ta-182



10

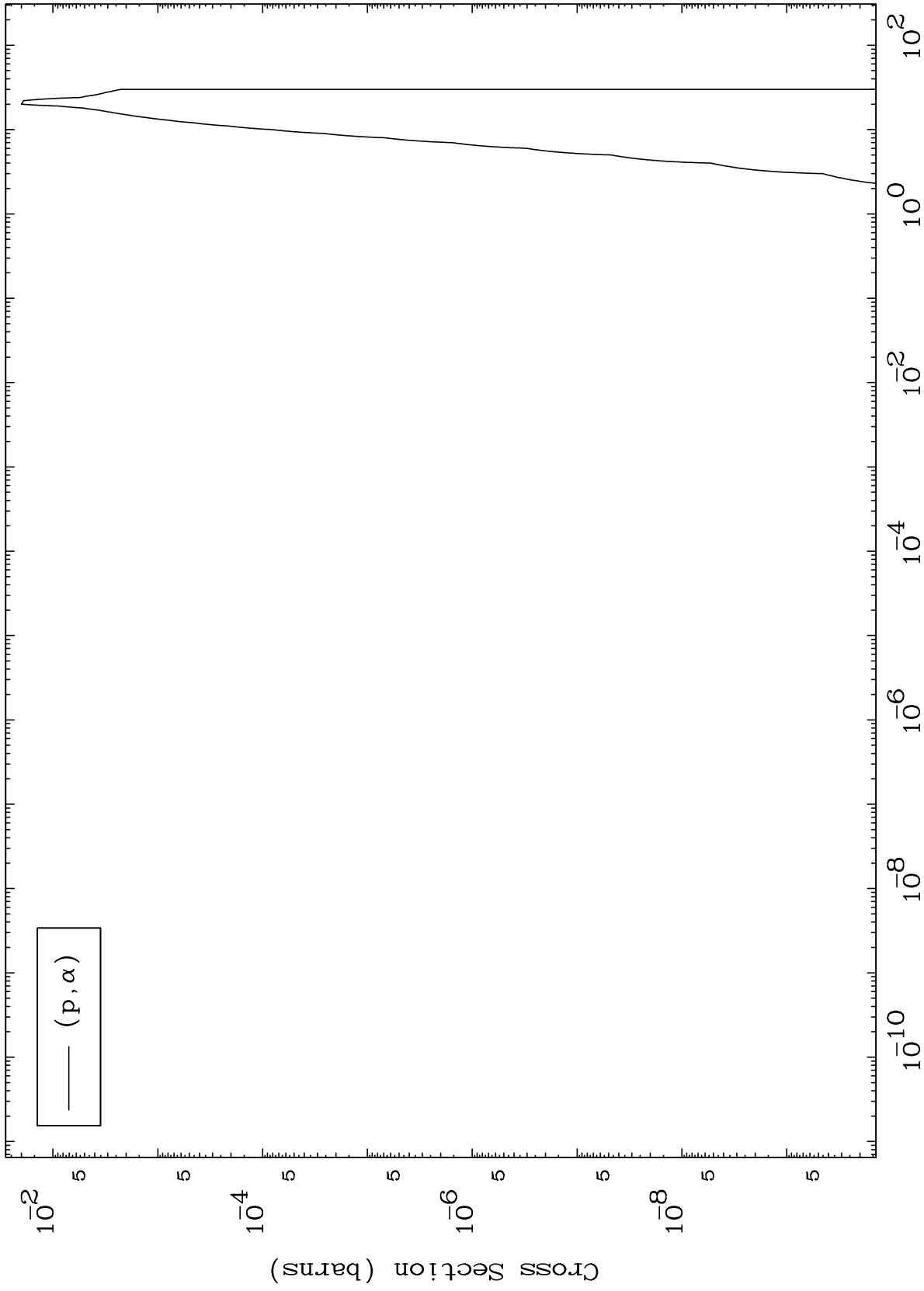
Incident Energy (MeV)

73-Ta-182

MAT 7332

(p,α) Levels
0 Kelvin Cross Sections

73-Ta-182



11

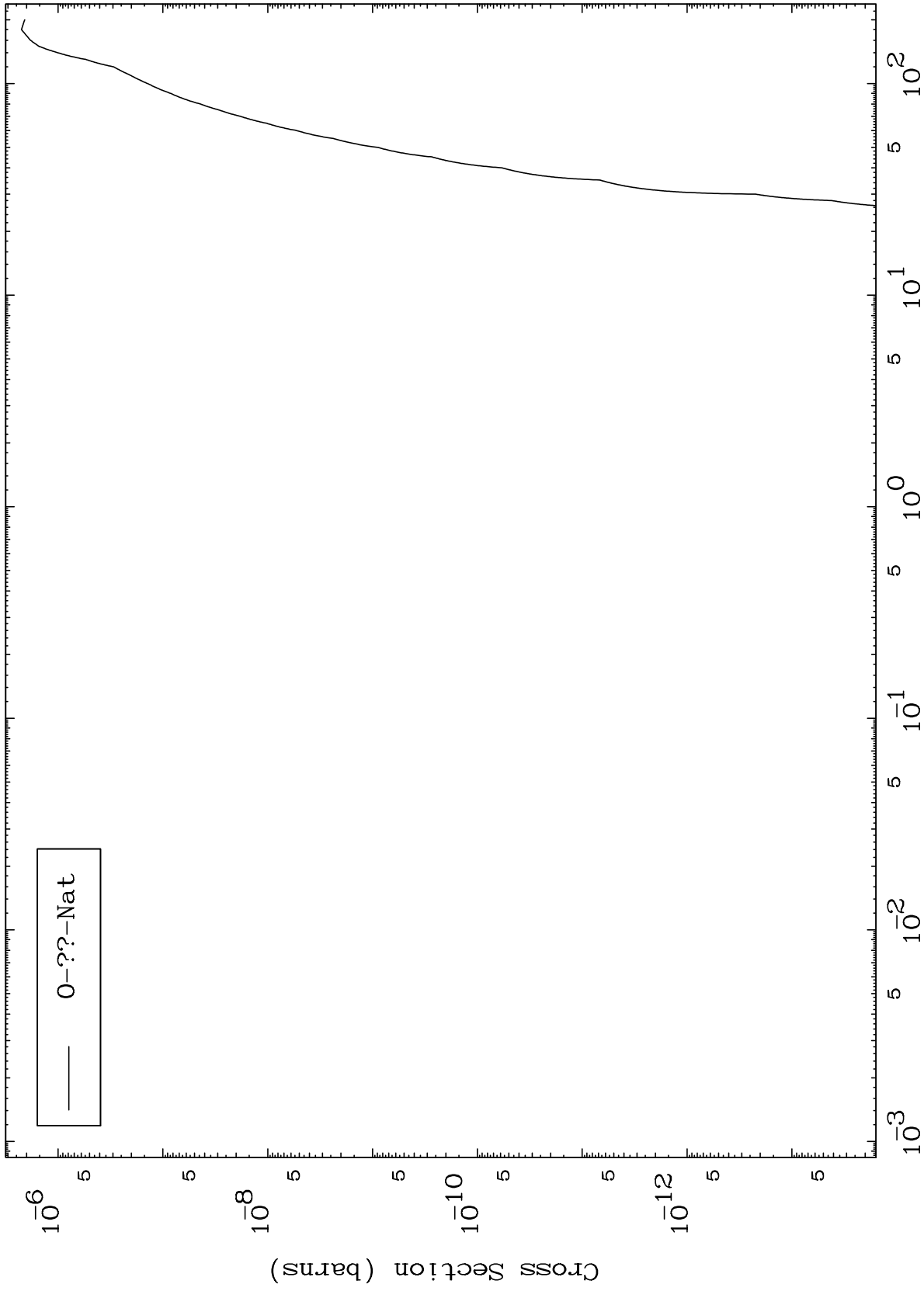
Incident Energy (MeV)

73-Ta-182

MAT 7332

Proton Fission
Radionuclide Production Cross Section

73-Ta-182



0-??-Nat

Incident Energy (MeV)

73-Ta-182

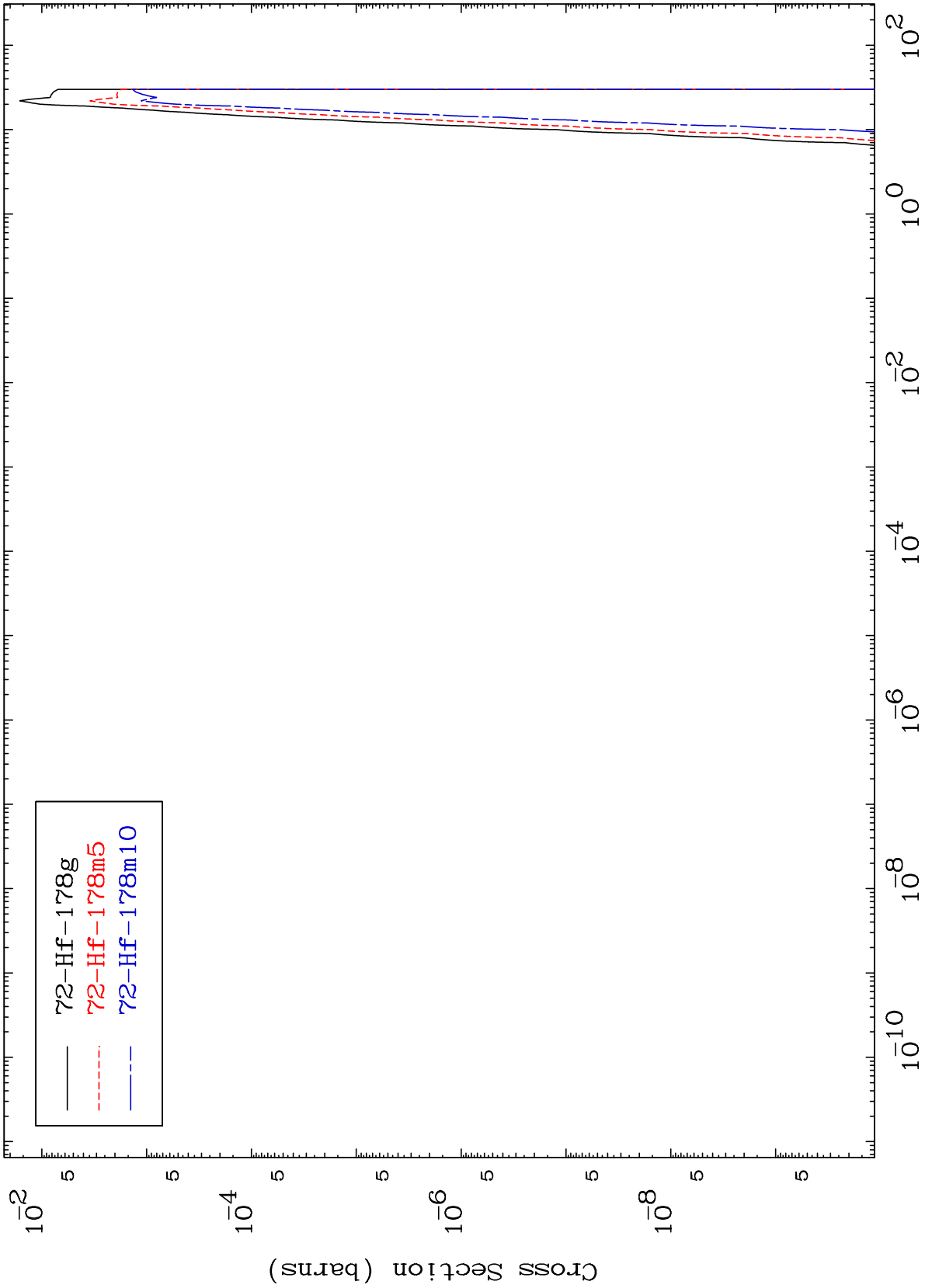
12

MAT 7332

(p,n') α

73-Ta-182

Radionuclide Production Cross Section



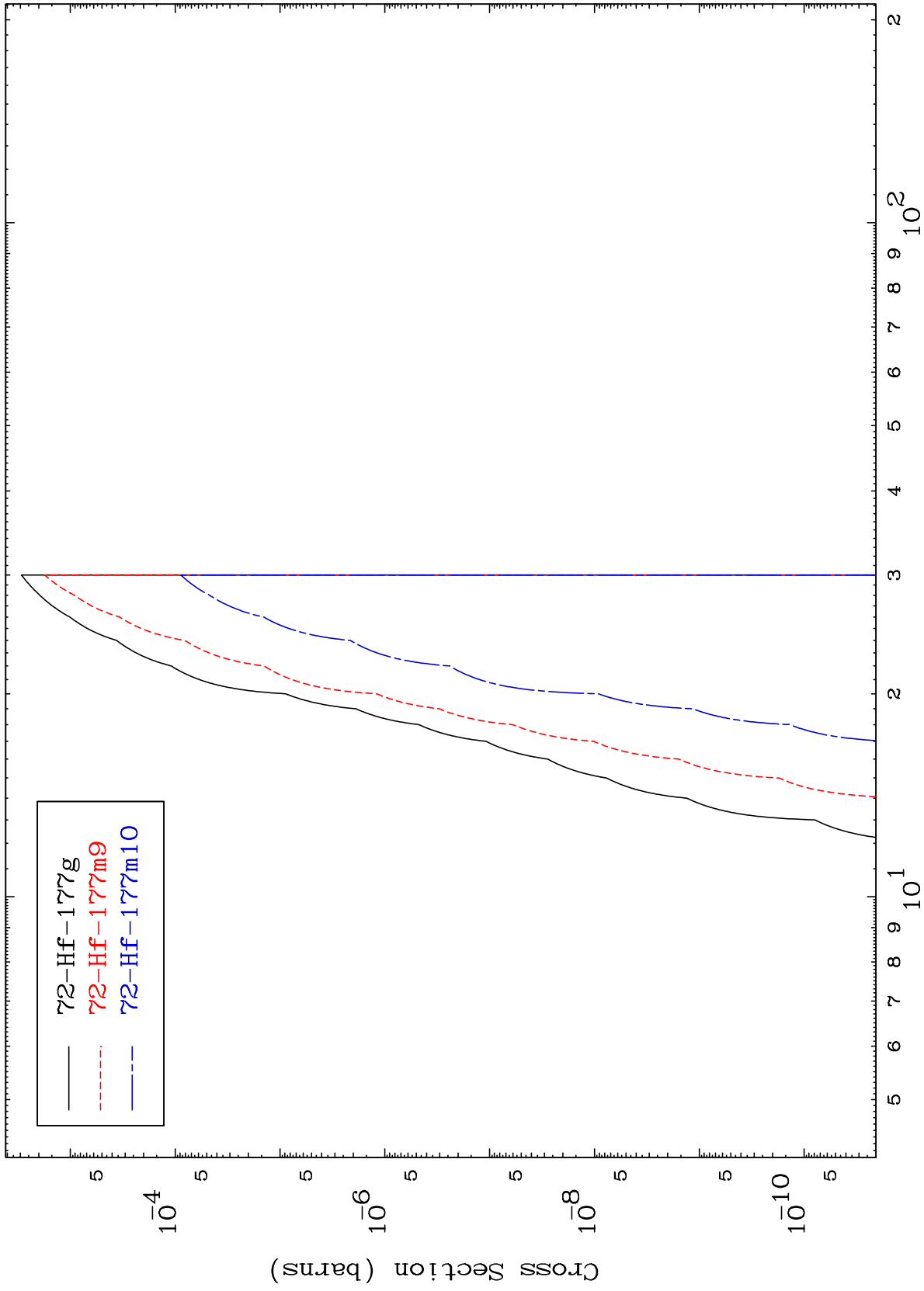
73-Ta-182

MAT 7332

(p,2n) α

$^{73}\text{Ta-182}$

Radionuclide Production Cross Section



14

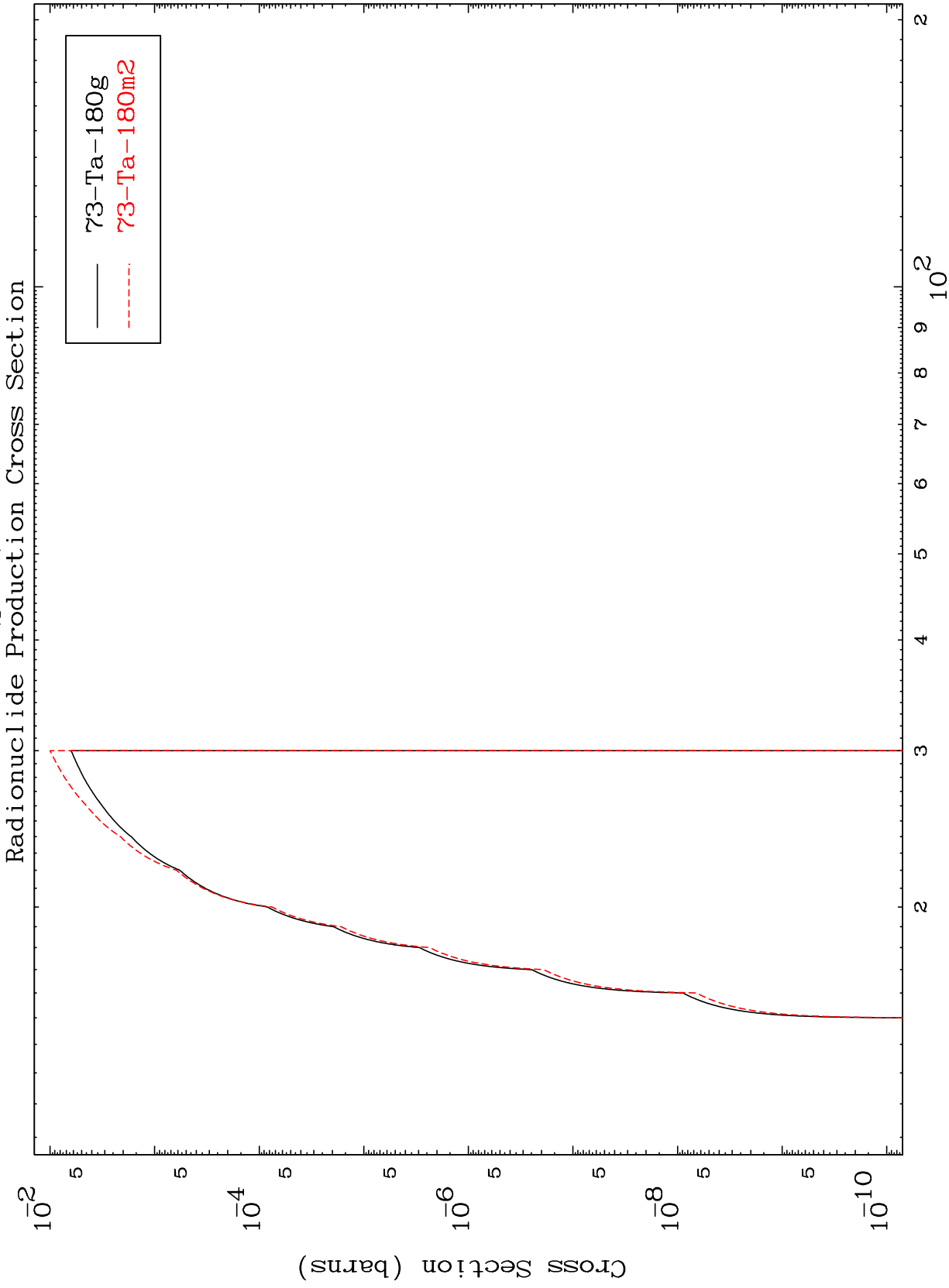
Incident Energy (MeV)

$^{73}\text{Ta-182}$

MAT 7332

(p,n') d

⁷³Ta-182



15

Incident Energy (MeV)

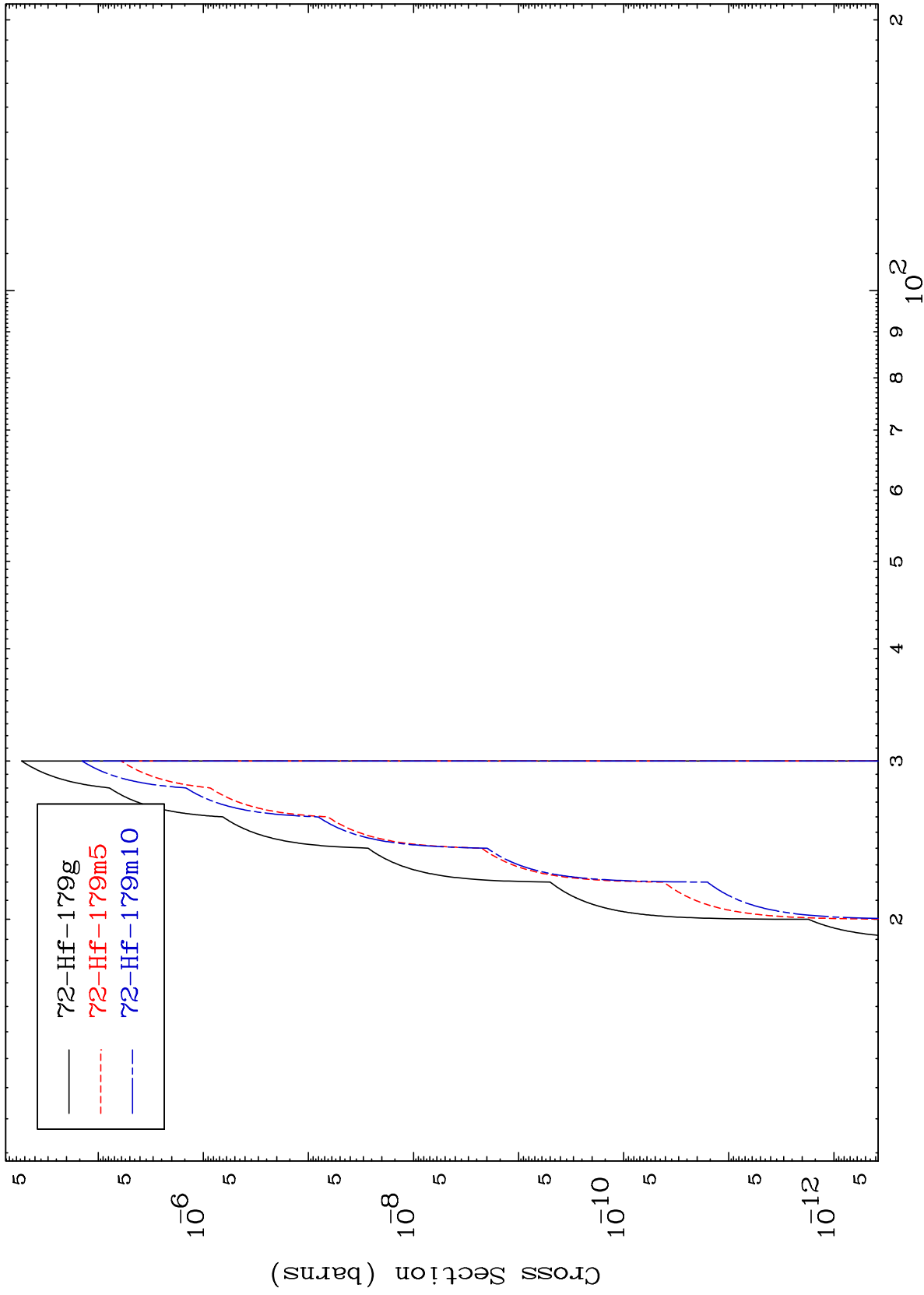
⁷³Ta-182

MAT 7332

(p,n') He-3

73-Ta-182

Radionuclide Production Cross Section



16

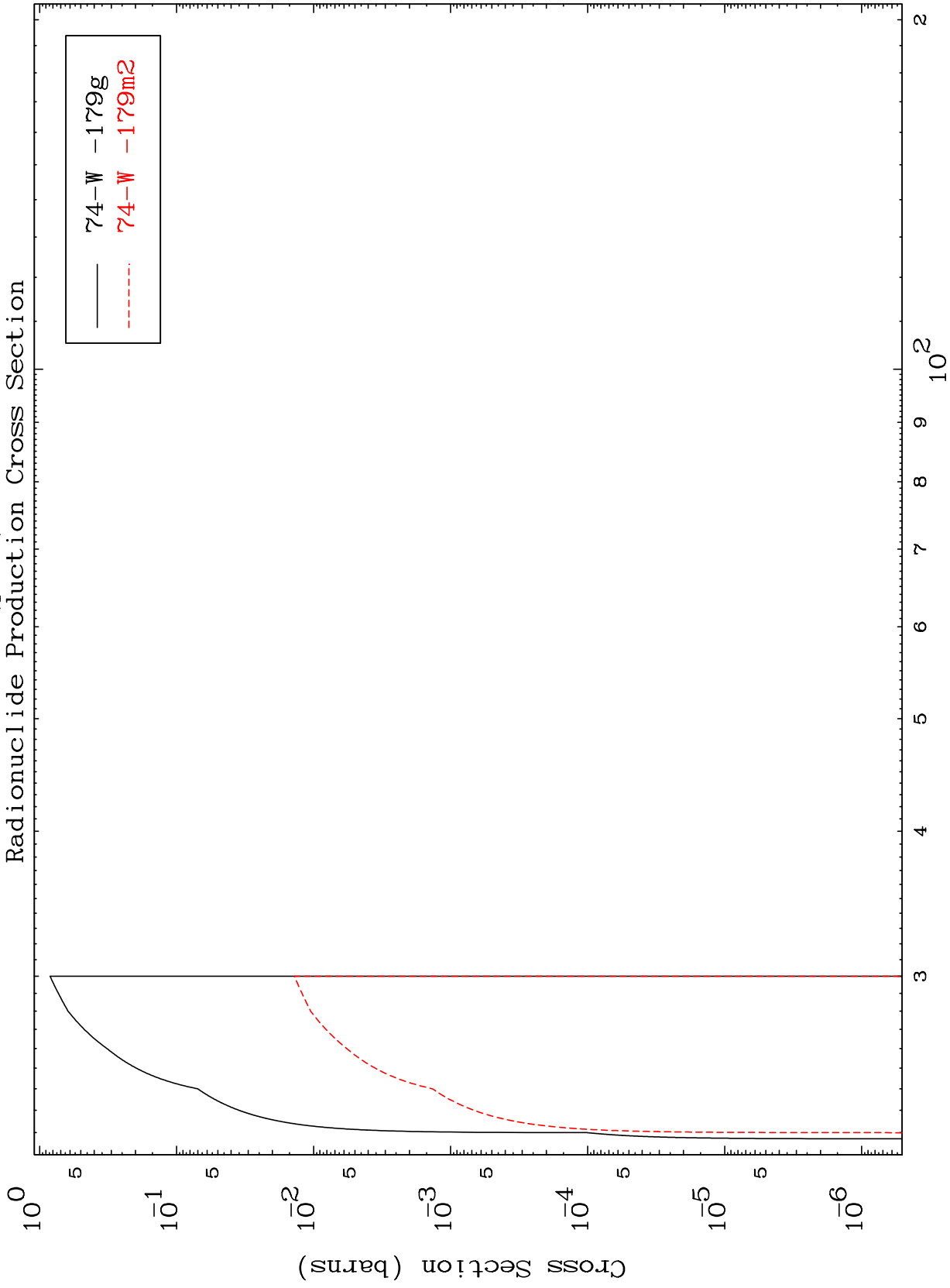
Incident Energy (MeV)

73-Ta-182

MAT 7332

73-Ta-182

(p,4n)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

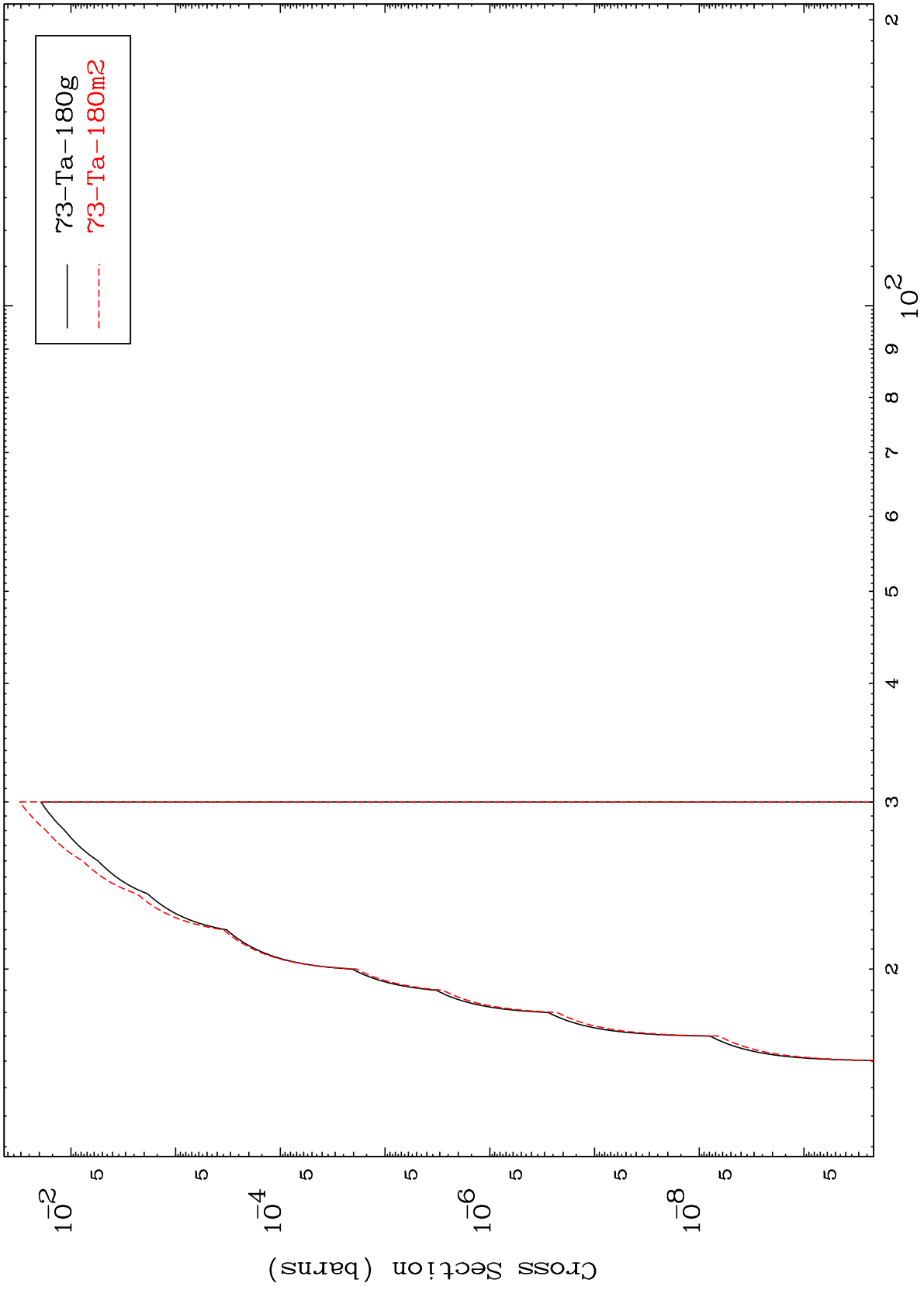
73-Ta-182

MAT 7332

(p,2n) p

⁷³Ta-182

Radionuclide Production Cross Section



18

Incident Energy (MeV)

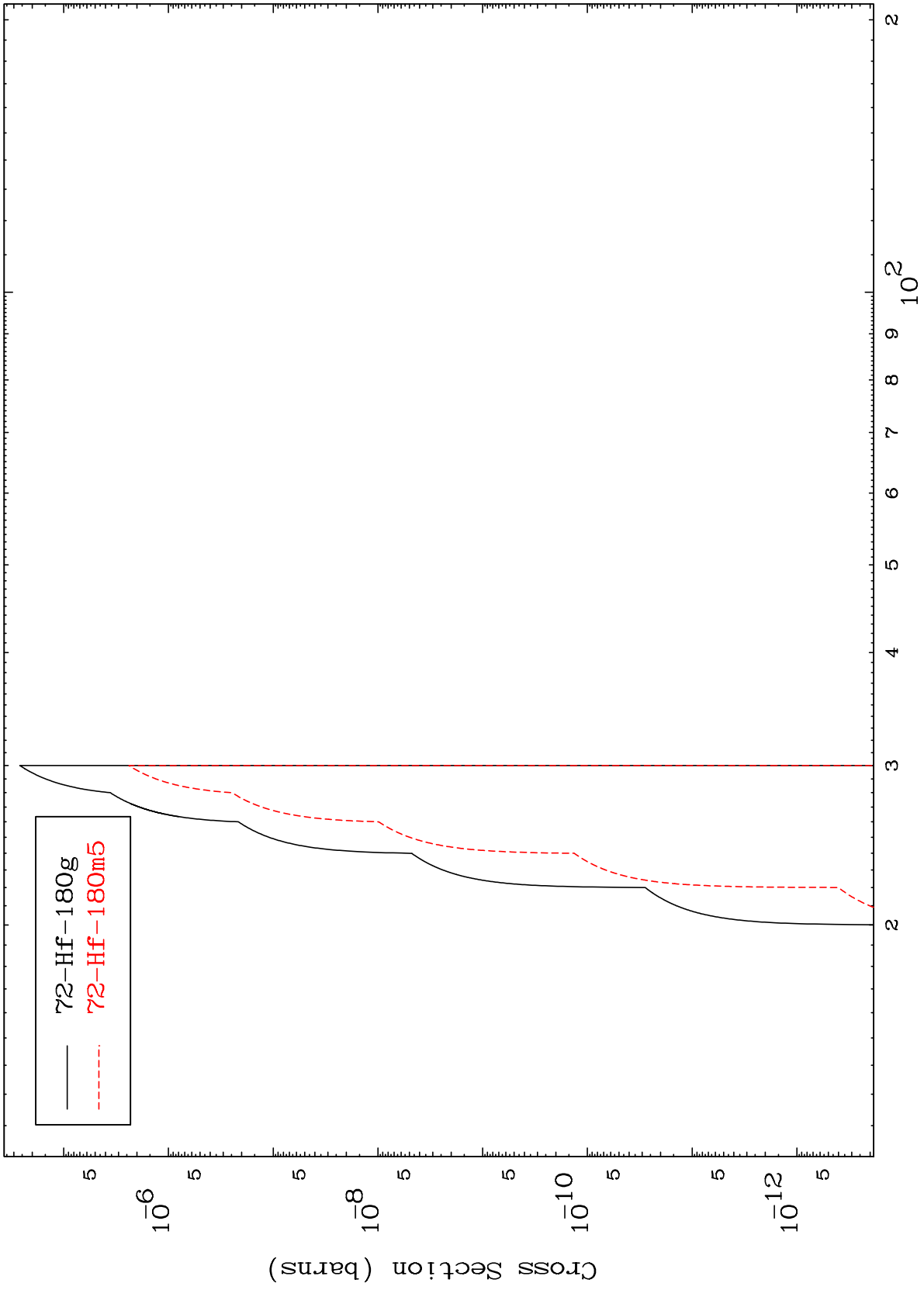
⁷³Ta-182

MAT 7332

(p,2n) p

⁷³Ta-182

Radionuclide Production Cross Section



19

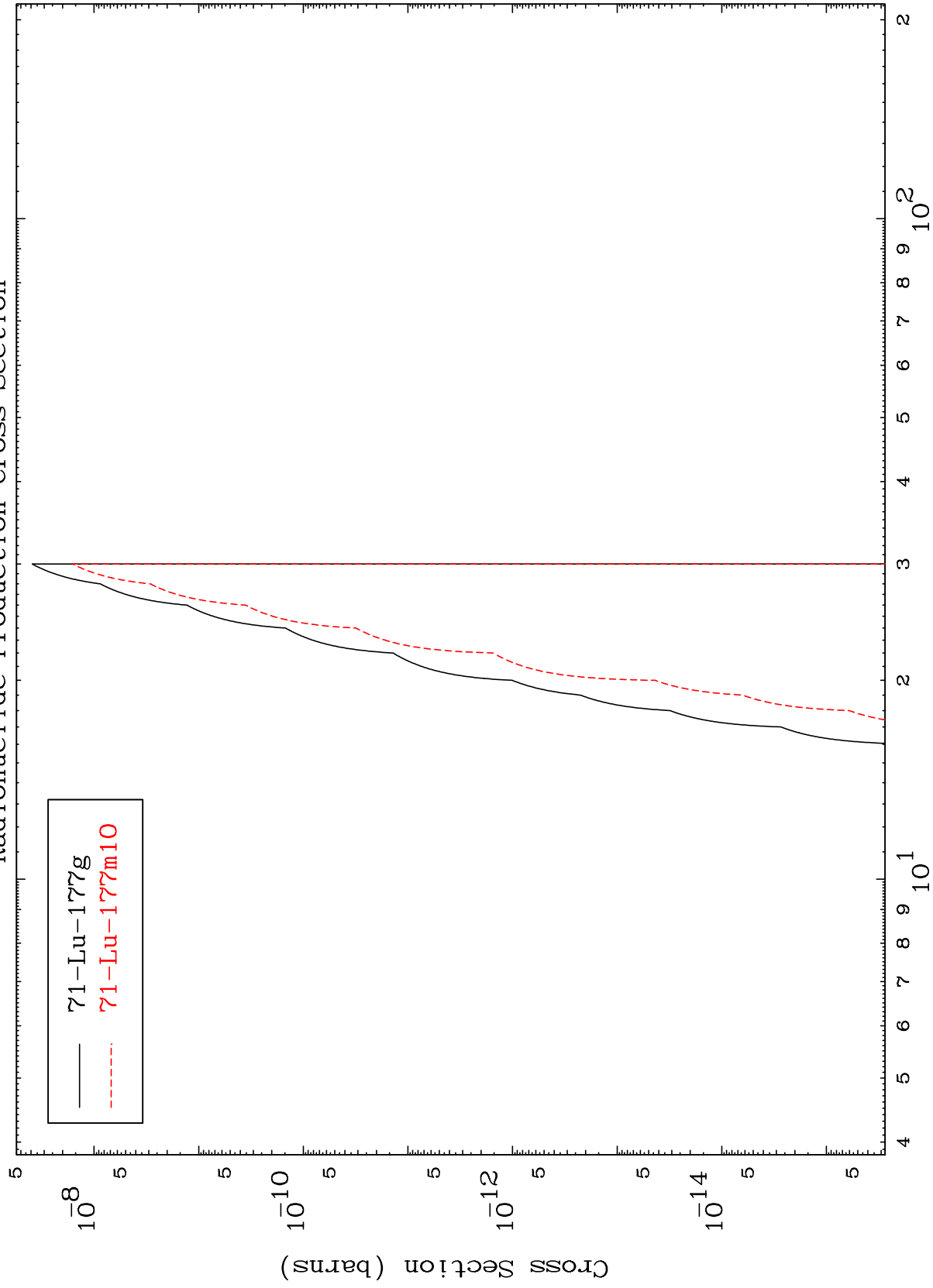
Incident Energy (MeV)

⁷³Ta-182

MAT 7332

73-Ta-182

(p,n) p α
Radionuclide Production Cross Section



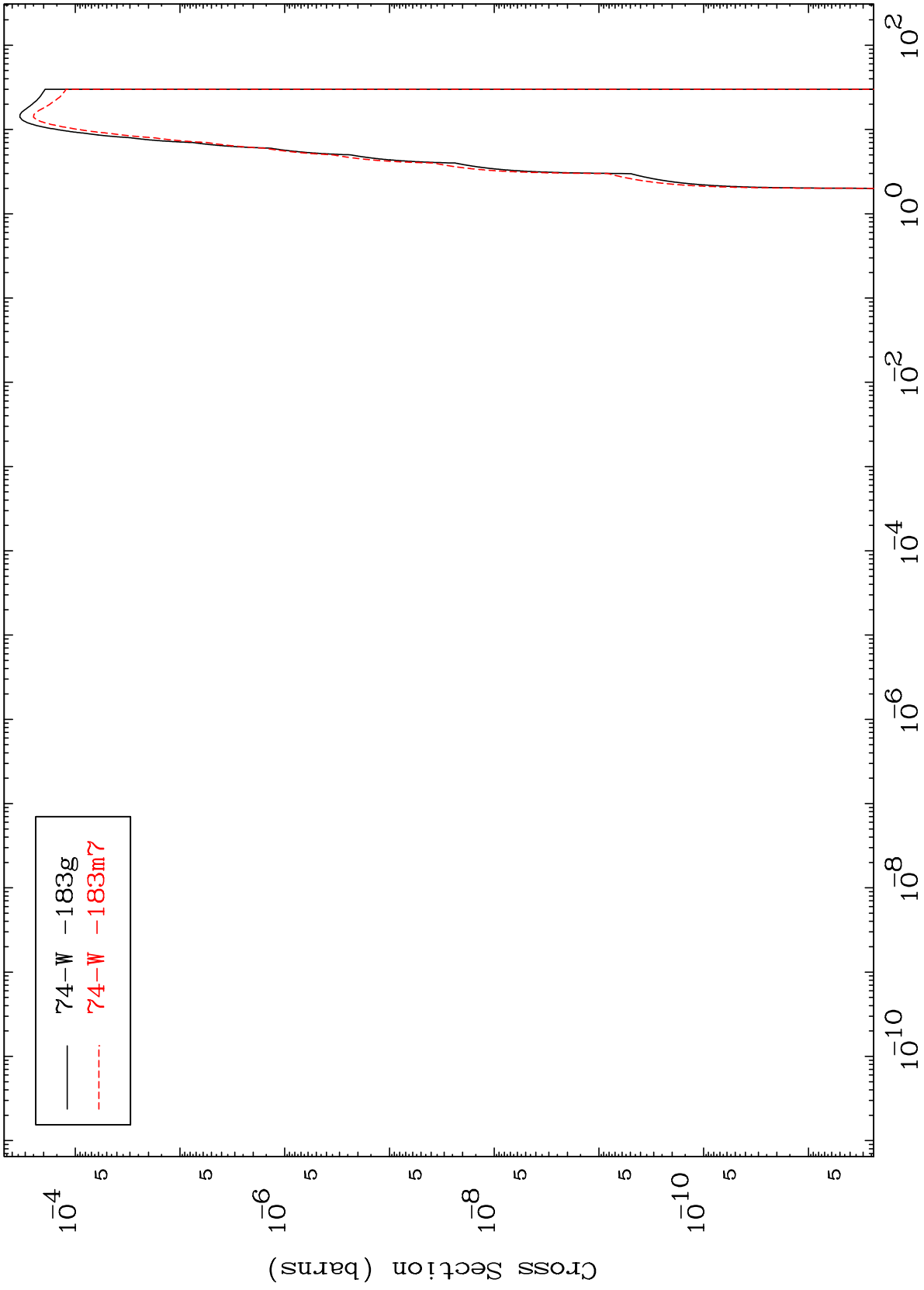
20

73-Ta-182

MAT 7332

(p, γ)
Radionuclide Production Cross Section

⁷³Ta-182

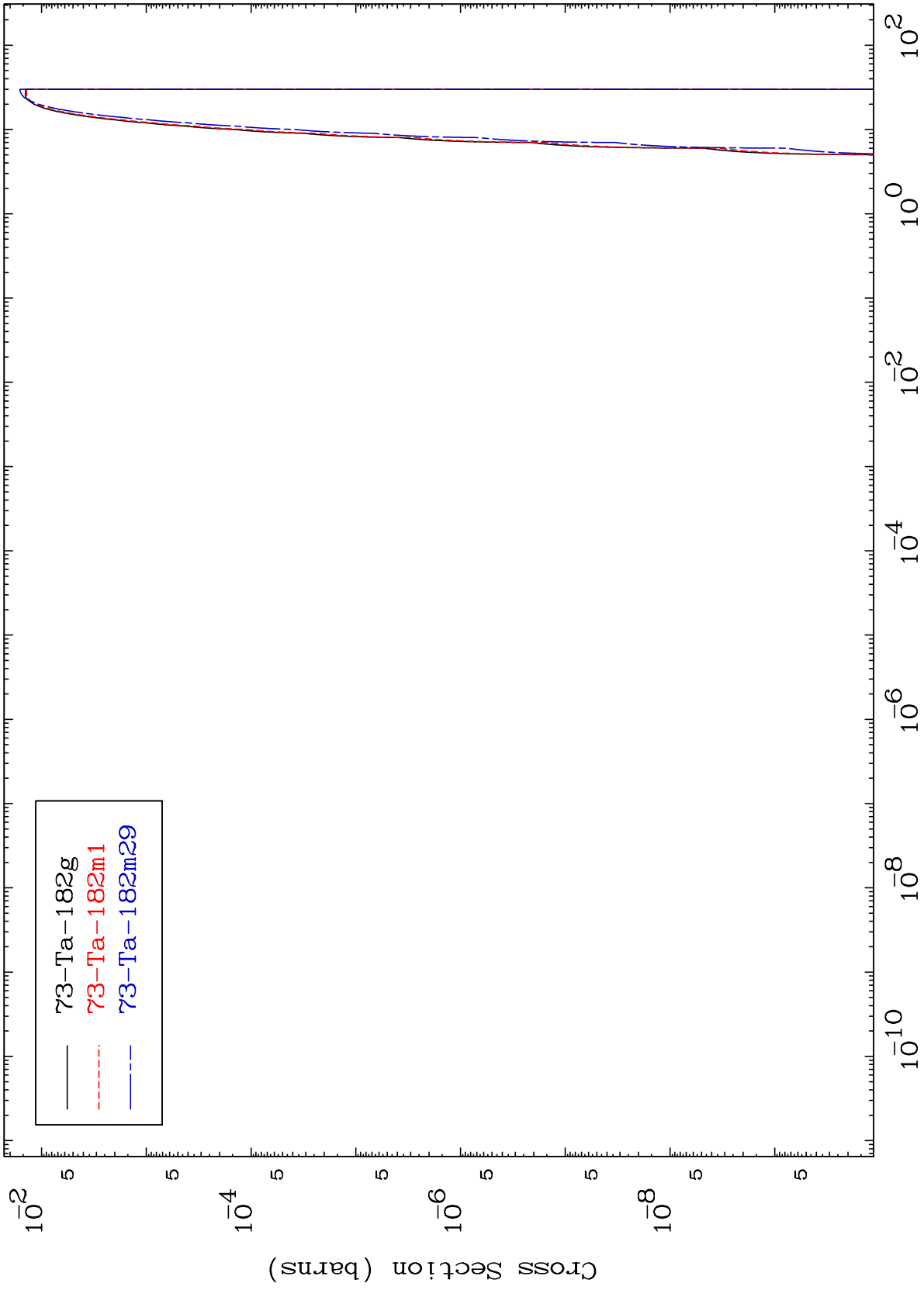


⁷³Ta-182

MAT 7332

(p,p)
Radionuclide Production Cross Section

⁷³Ta-182



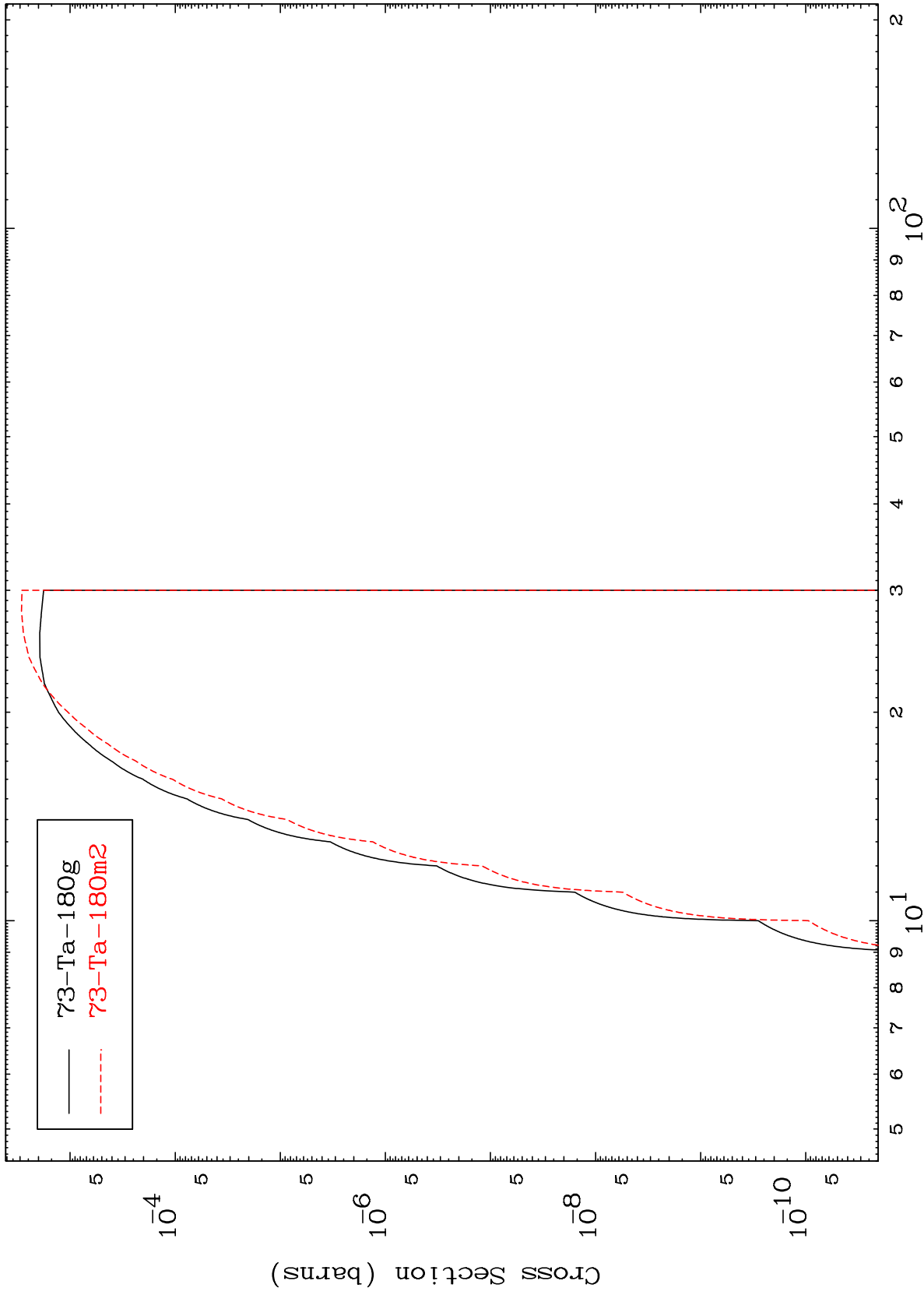
22

⁷³Ta-182

MAT 7332

⁷³Ta-182

Radionuclide Production Cross Section (p, t)



23

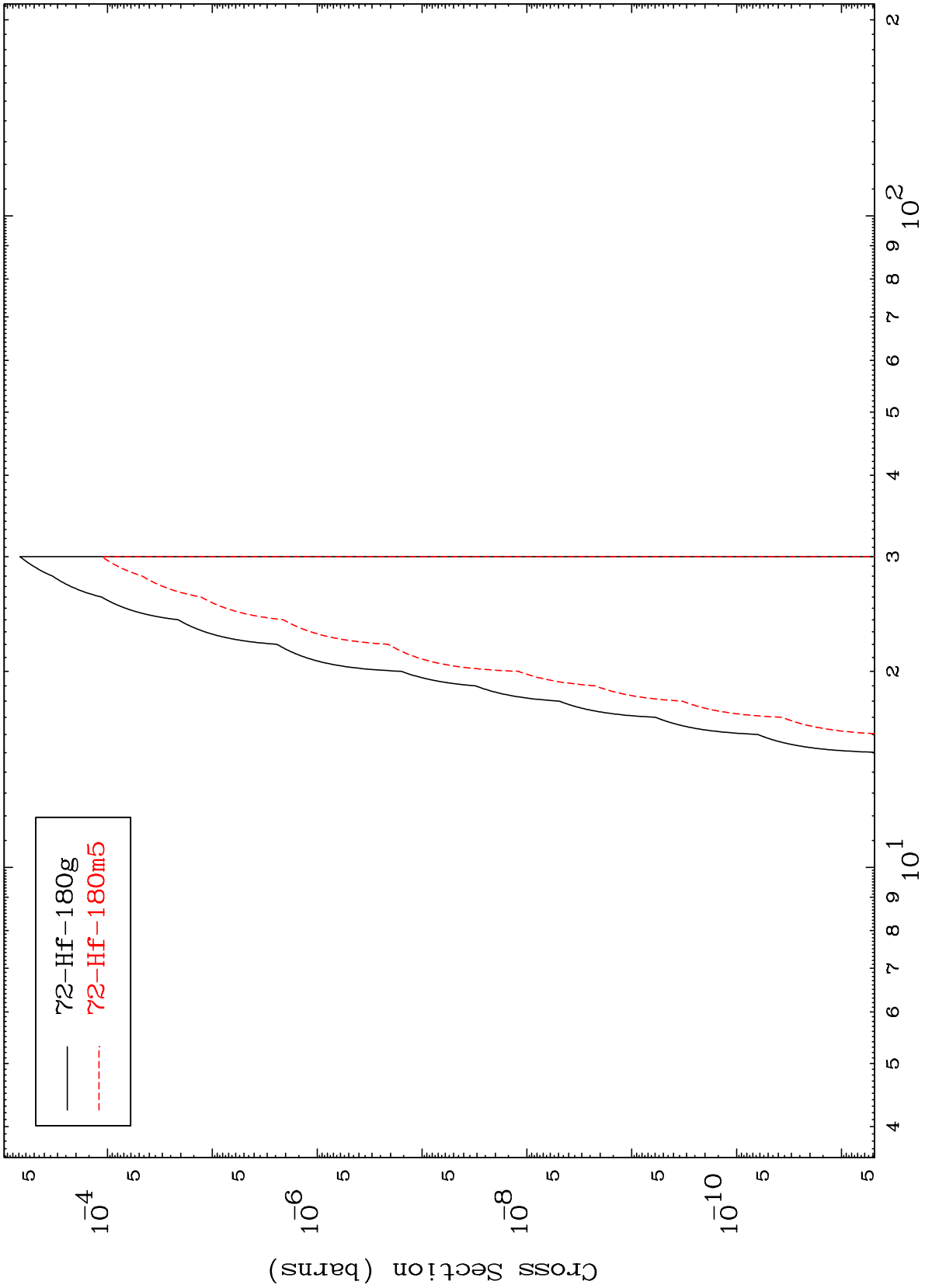
⁷³Ta-182

MAT 7332

(p,He-3)

73-Ta-182

Radionuclide Production Cross Section



24

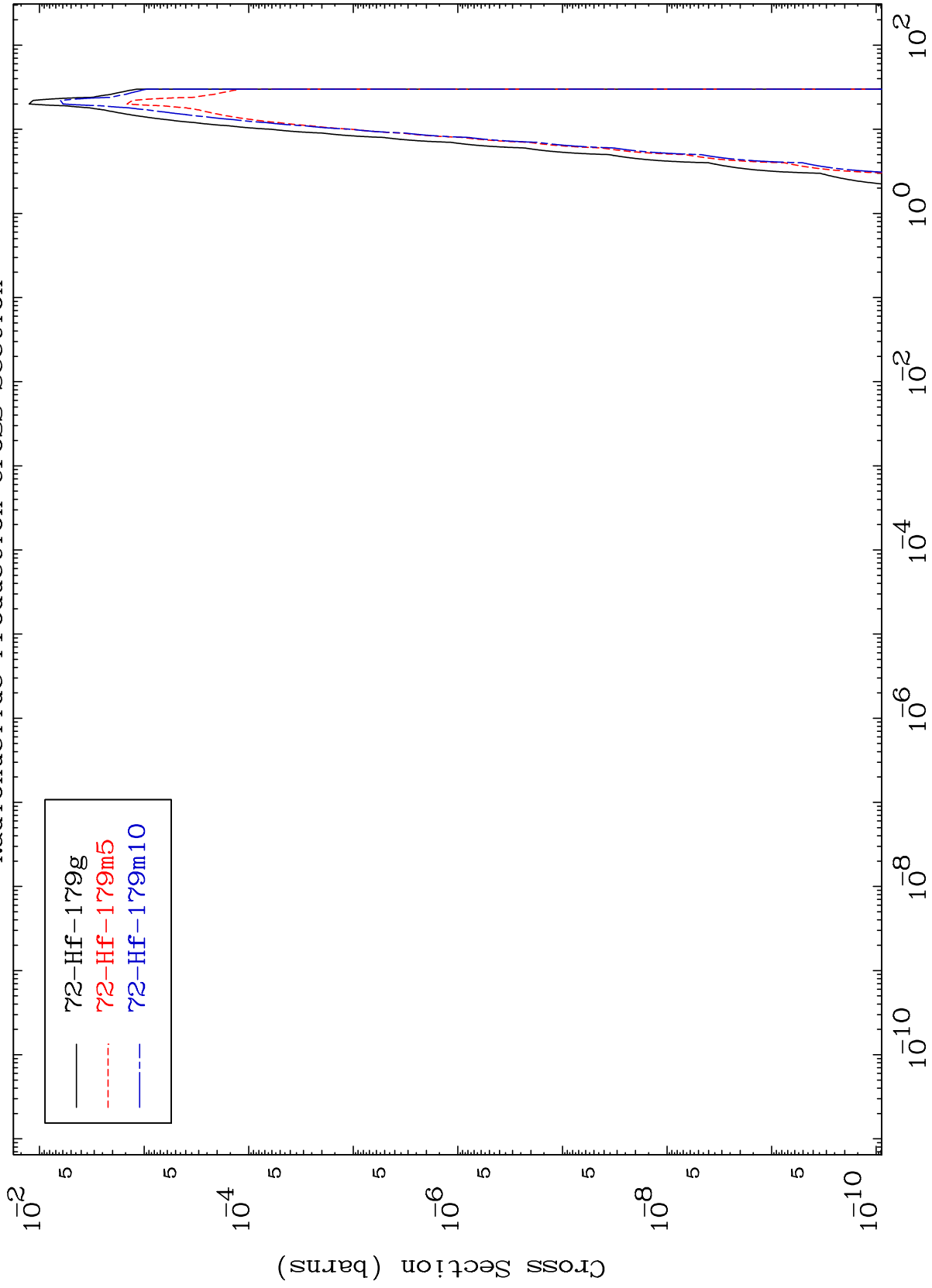
Incident Energy (MeV)

73-Ta-182

MAT 7332

Radionuclide Production Cross Section
(p, α)

⁷³Ta-182



25

Incident Energy (MeV)

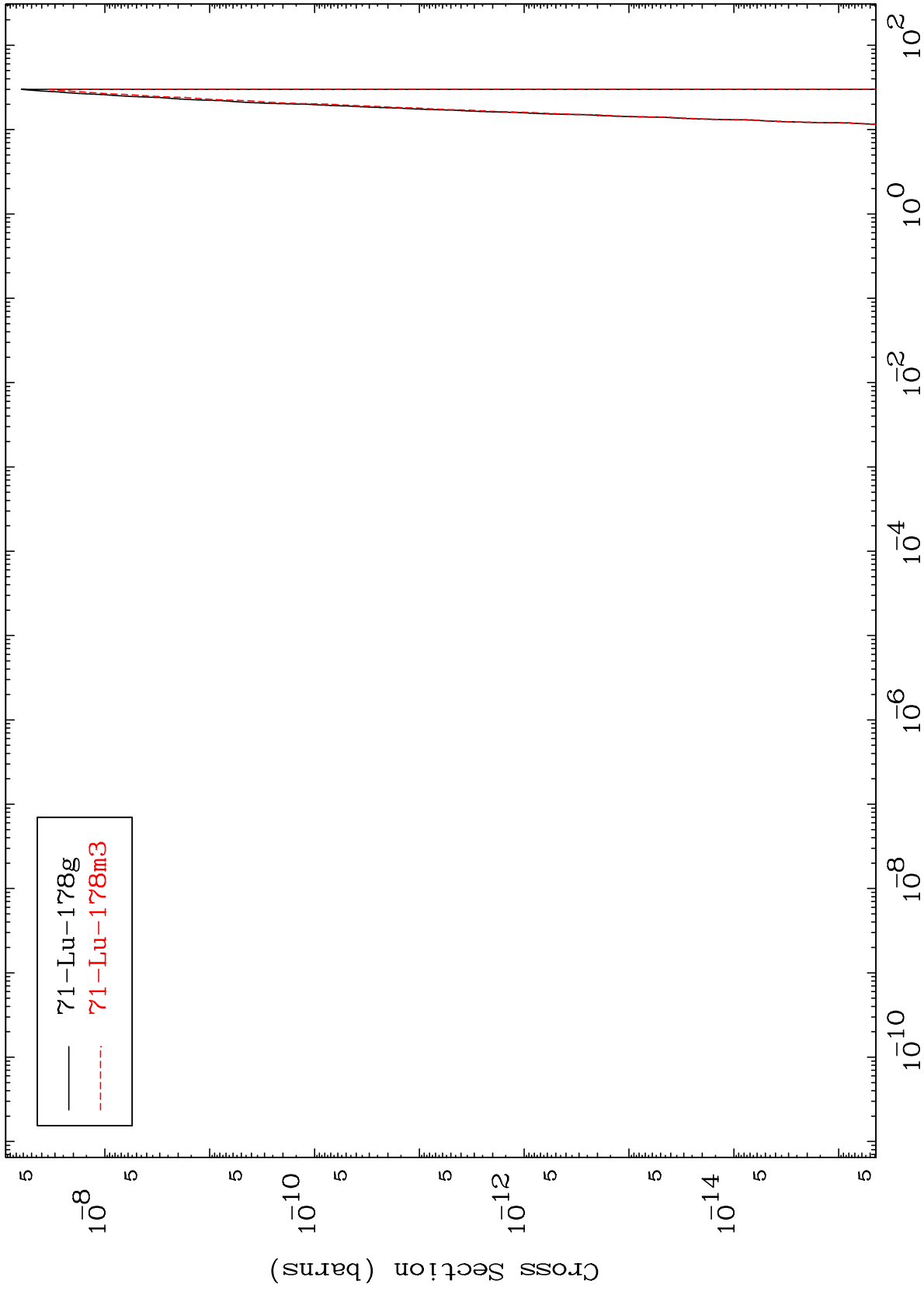
⁷³Ta-182

MAT 7332

(p,p) α

⁷³Ta-182

Radionuclide Production Cross Section



26

Incident Energy (MeV)

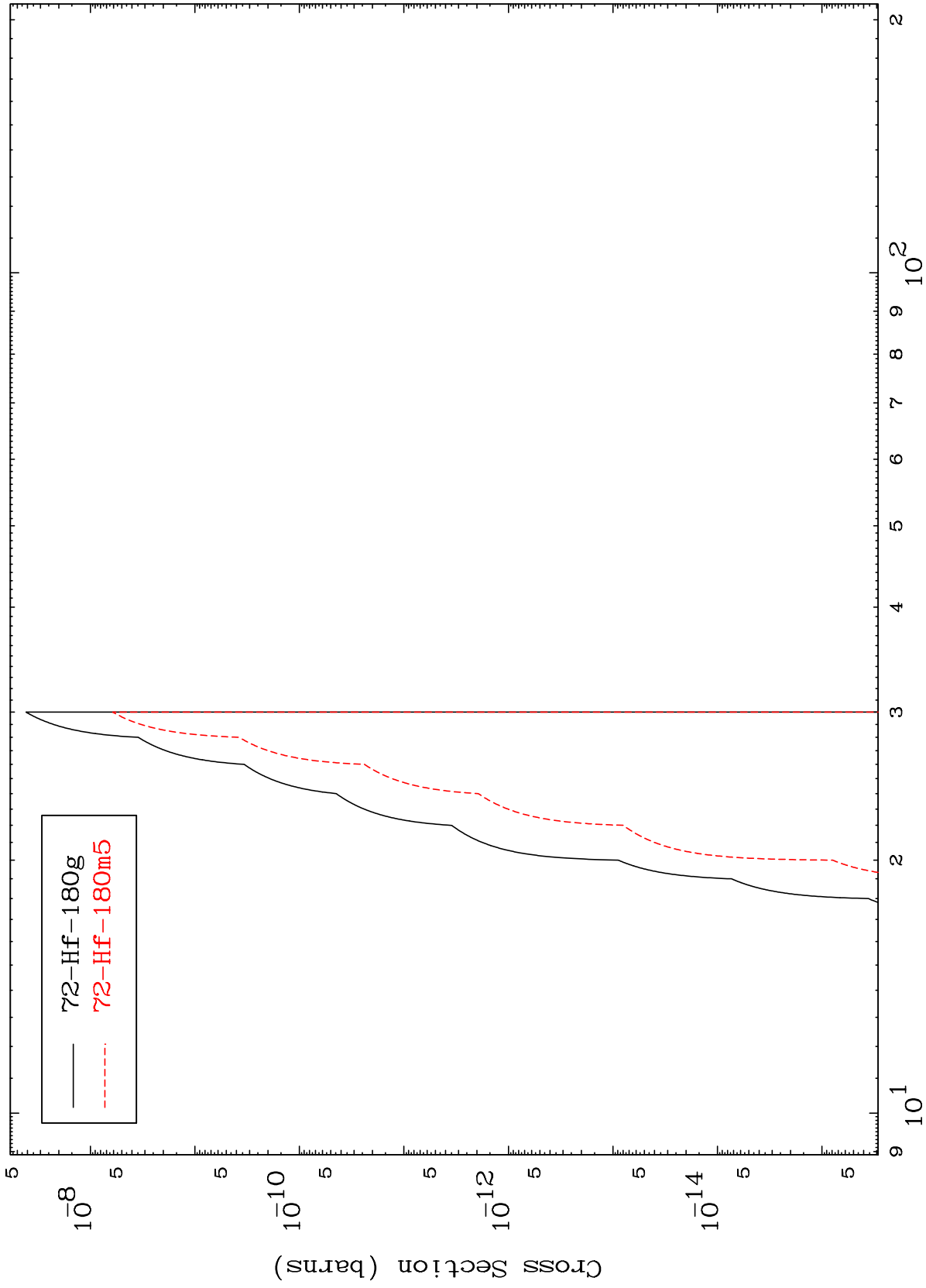
⁷³Ta-182

MAT 7332

(p,p) d

⁷³Ta-182

Radionuclide Production Cross Section



27

Incident Energy (MeV)

⁷³Ta-182

Radionuclide Production Cross Section

