

Program EVALPLOT
(Version 2017-1)

by

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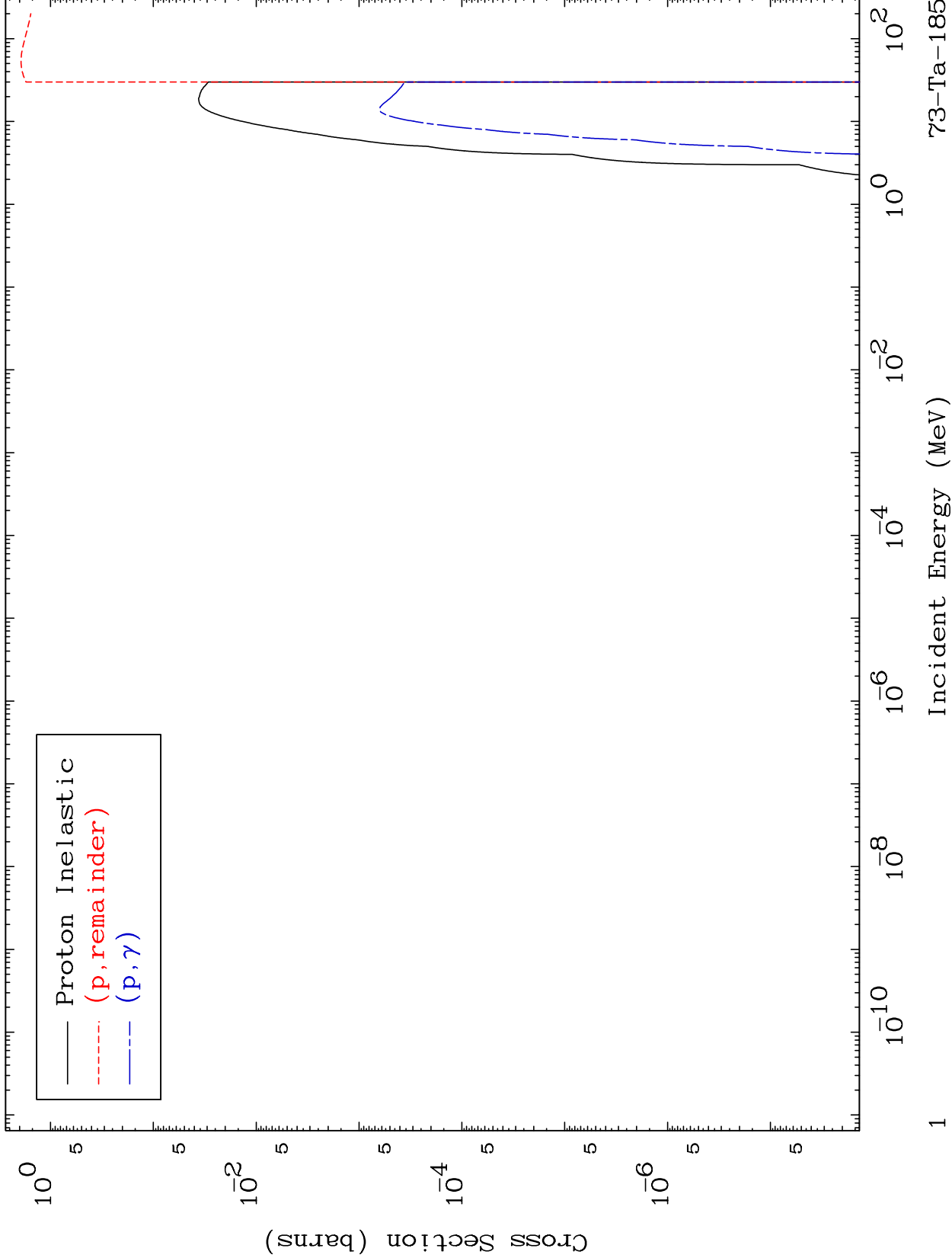
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7340

Proton Major
0 Kelvin Cross Sections

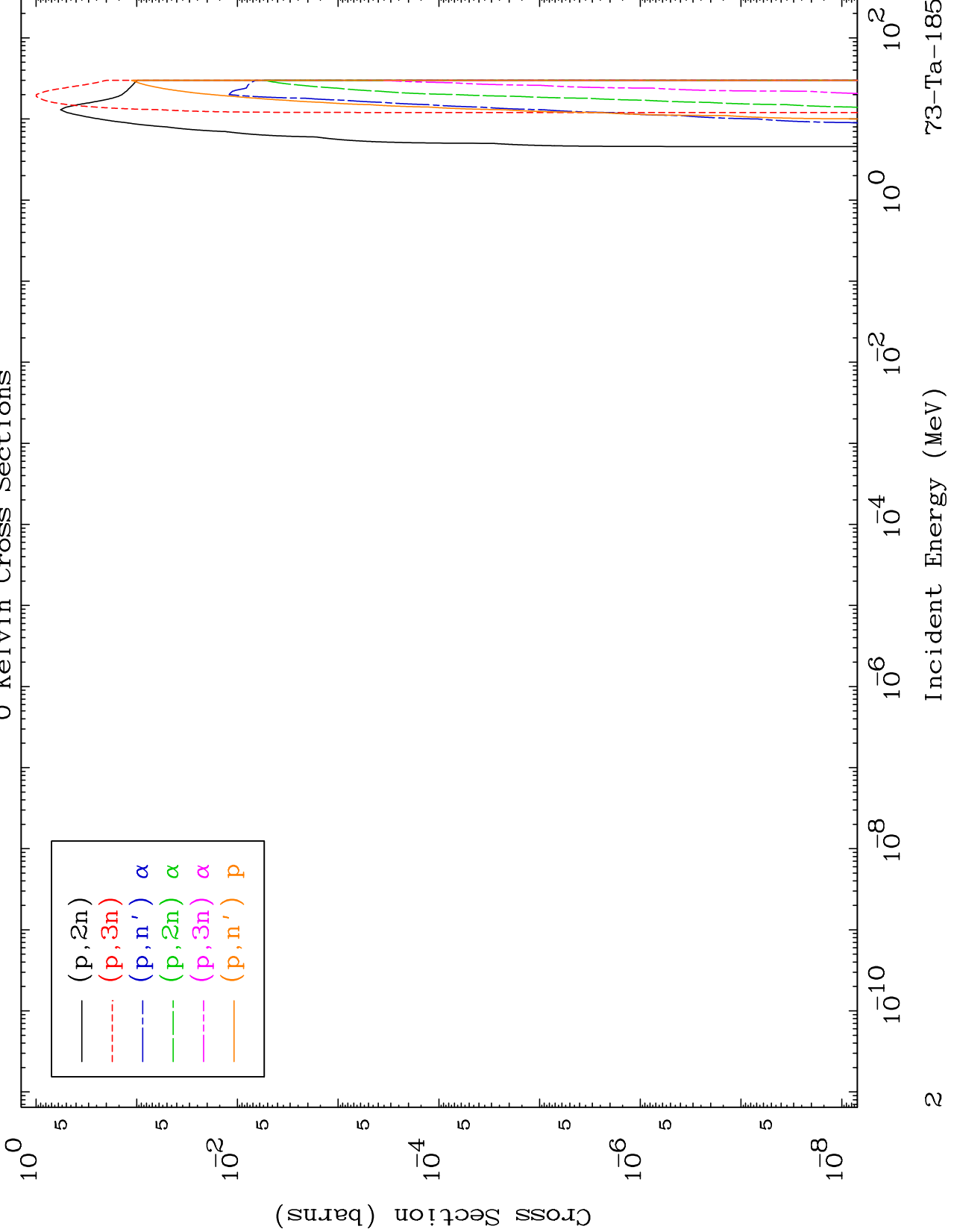
73-Ta-185



MAT 7340

Proton Neutron Production
0 Kelvin Cross Sections

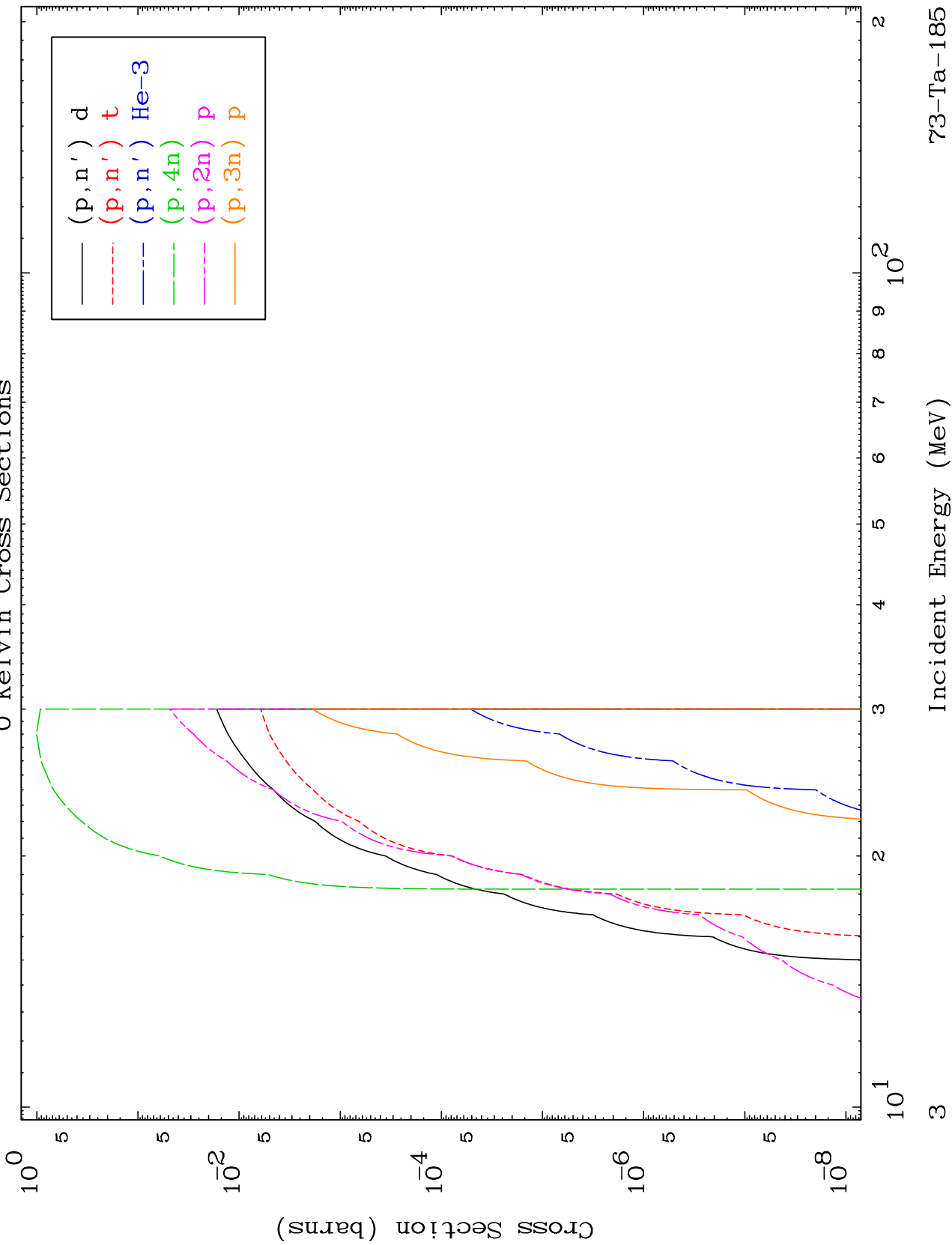
73-Ta-185



MAT 7340

Proton Neutron Production
0 Kelvin Cross Sections

73-Ta-185



73-Ta-185

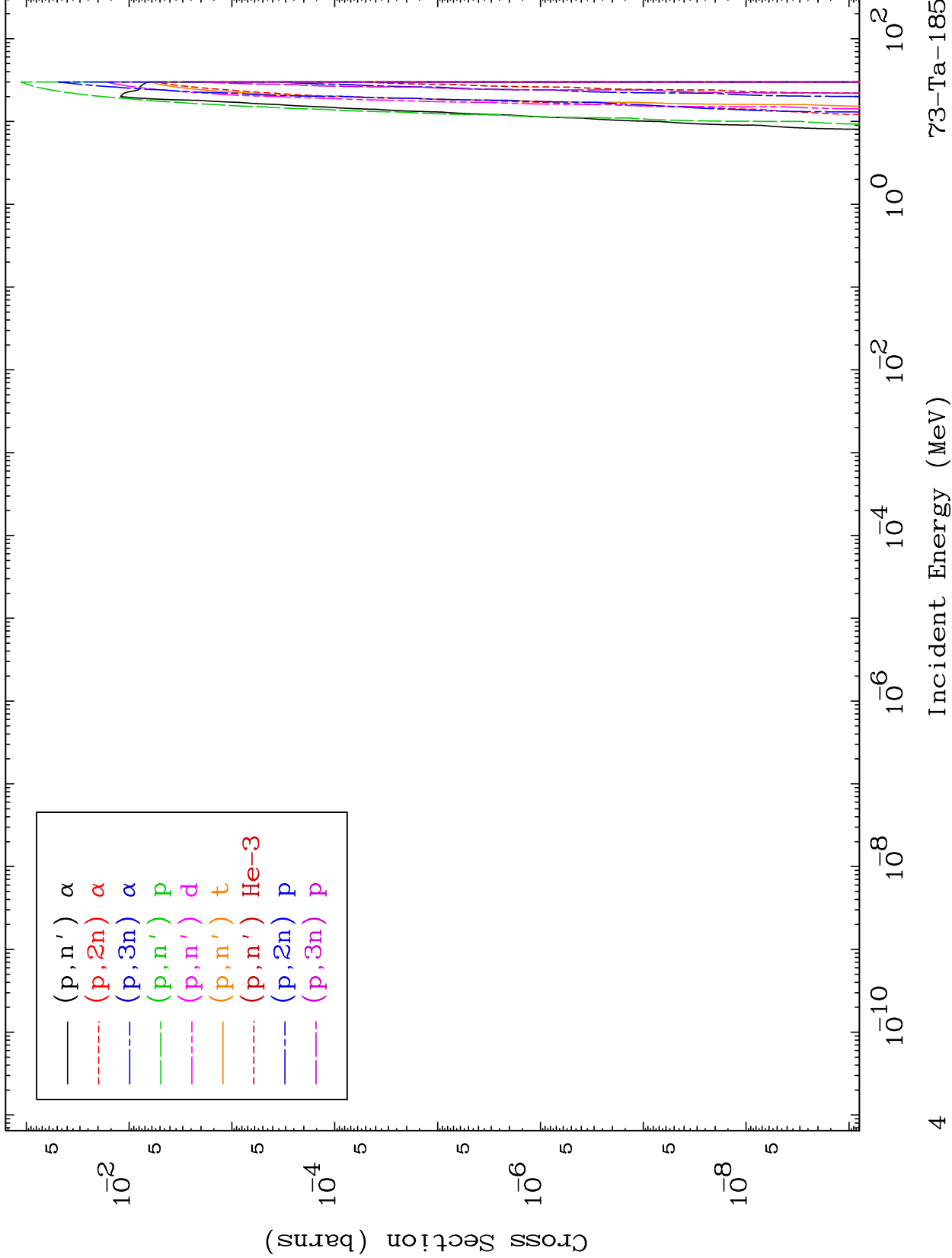
Incident Energy (MeV)

3

MAT 7340

Proton Charged Particle
0 Kelvin Cross Sections

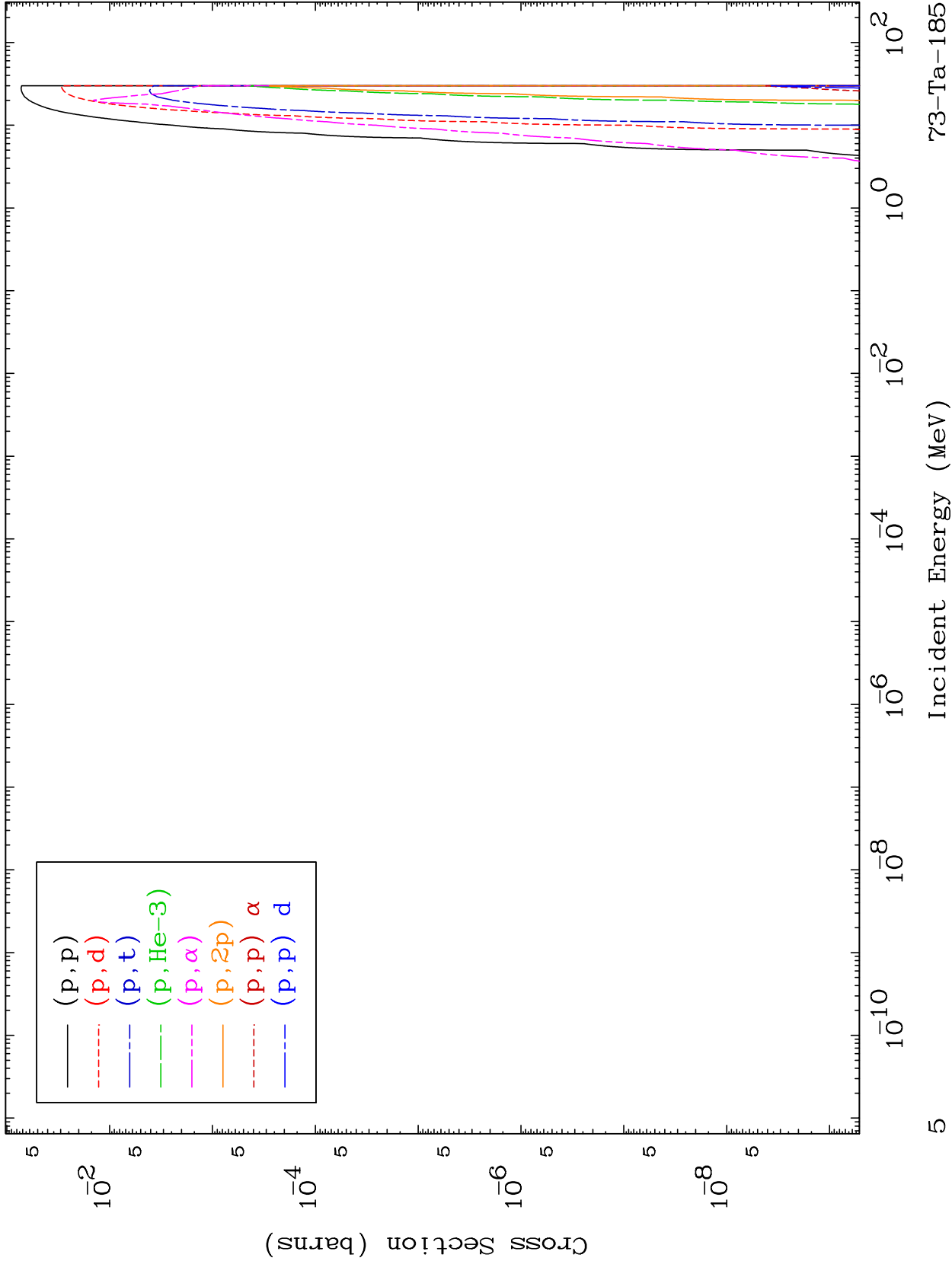
73-Ta-185



MAT 7340

Proton Charged Particle
0 Kelvin Cross Sections

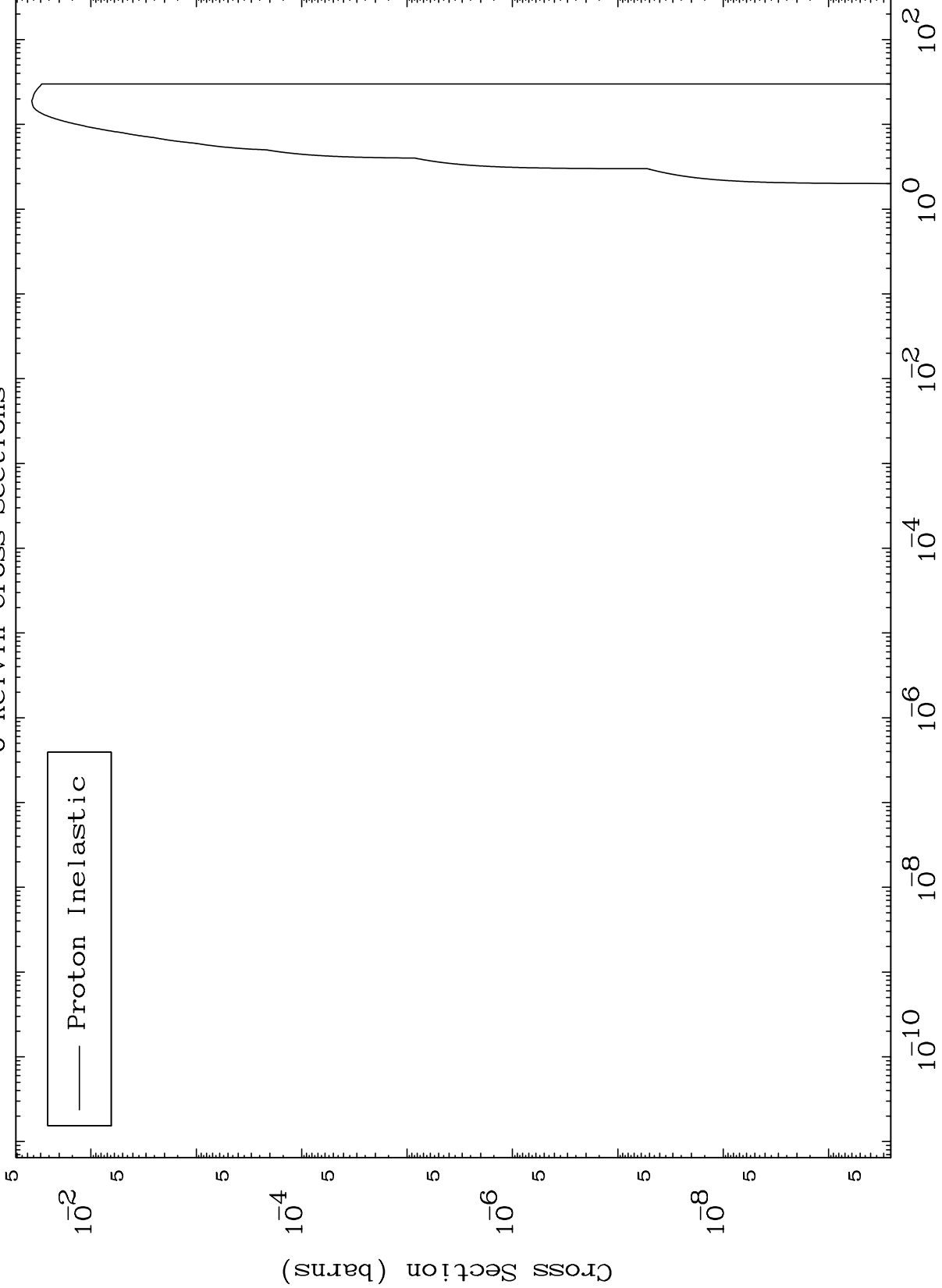
73-Ta-185



MAT 7340

(p,n') Level
0 Kelvin Cross Sections

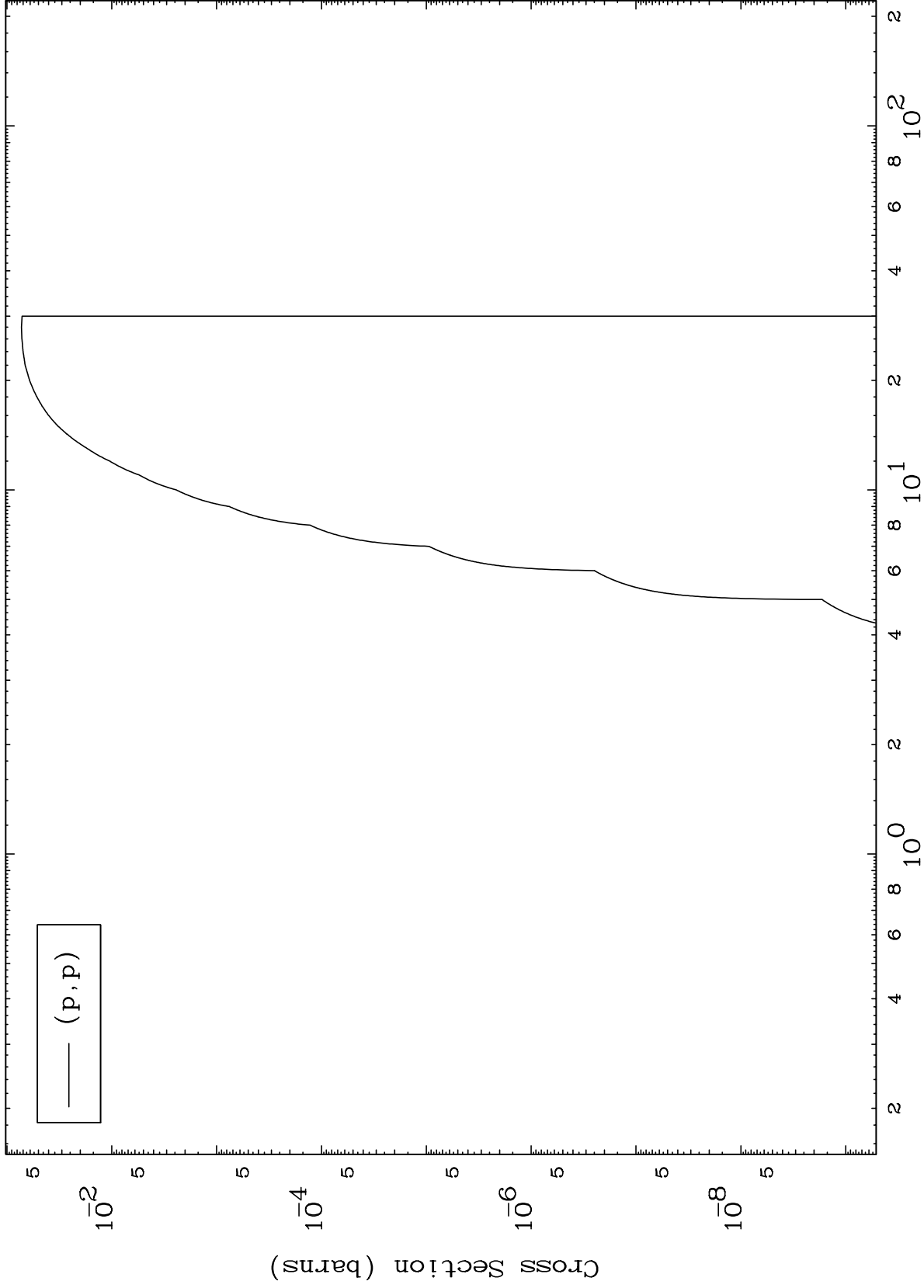
73-Ta-185



MAT 7340

(p,p) Levels
0 Kelvin Cross Sections

73-Ta-185



7

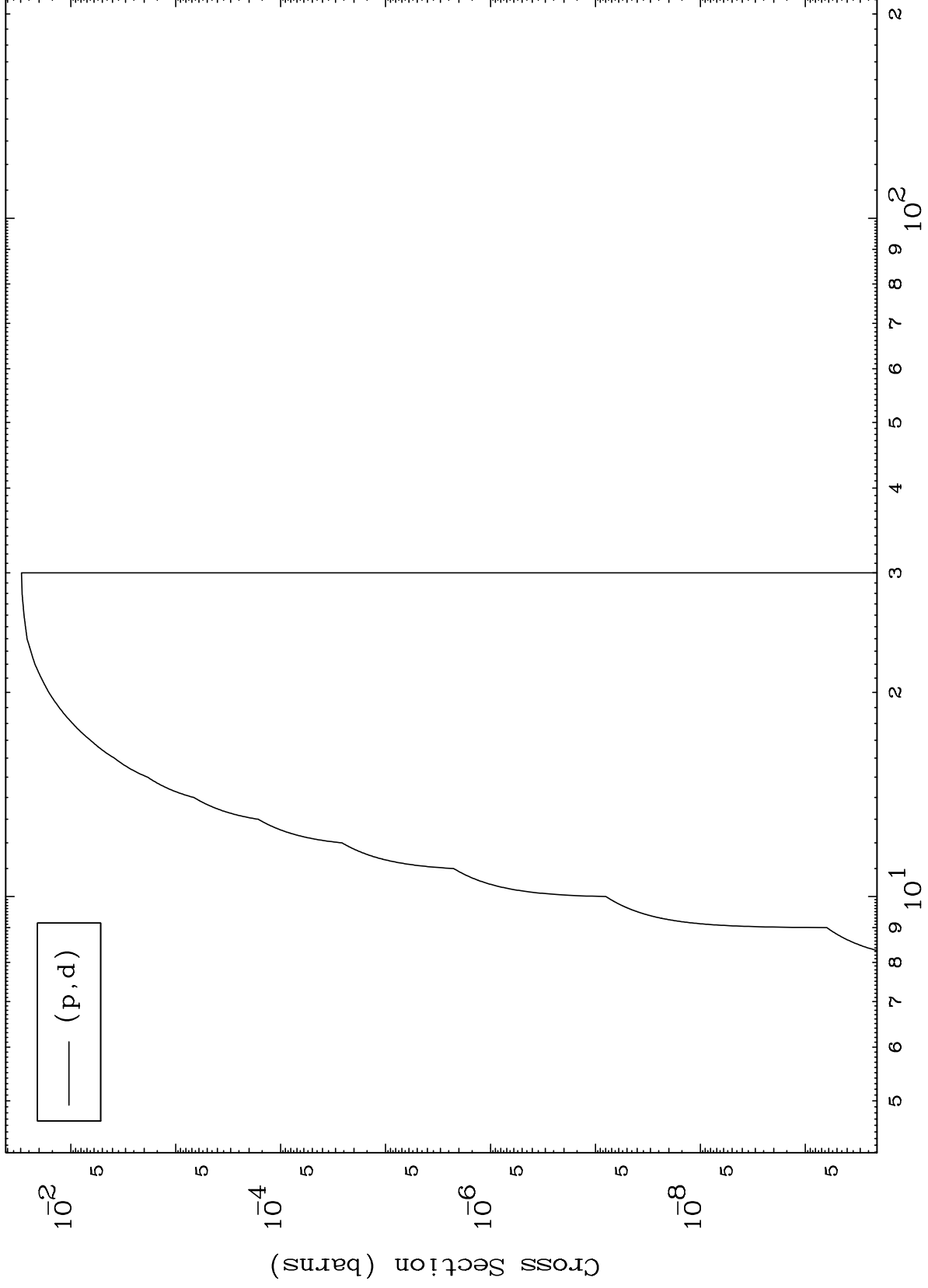
Incident Energy (MeV)

73-Ta-185

MAT 7340

(p,d) Levels
0 Kelvin Cross Sections

73-Ta-185

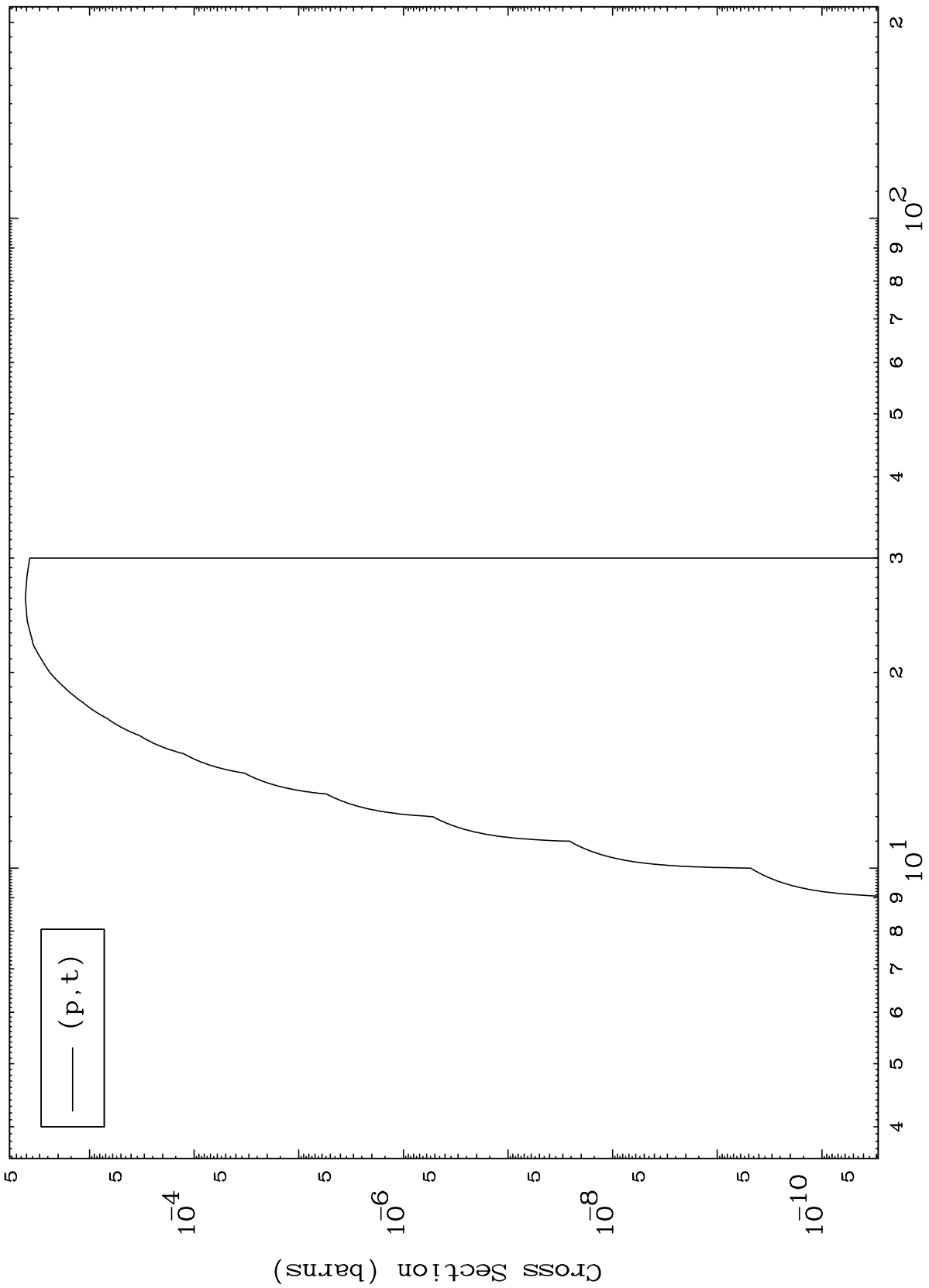


MAT 7340

(p, t) Levels

73-Ta-185

0 Kelvin Cross Sections



9

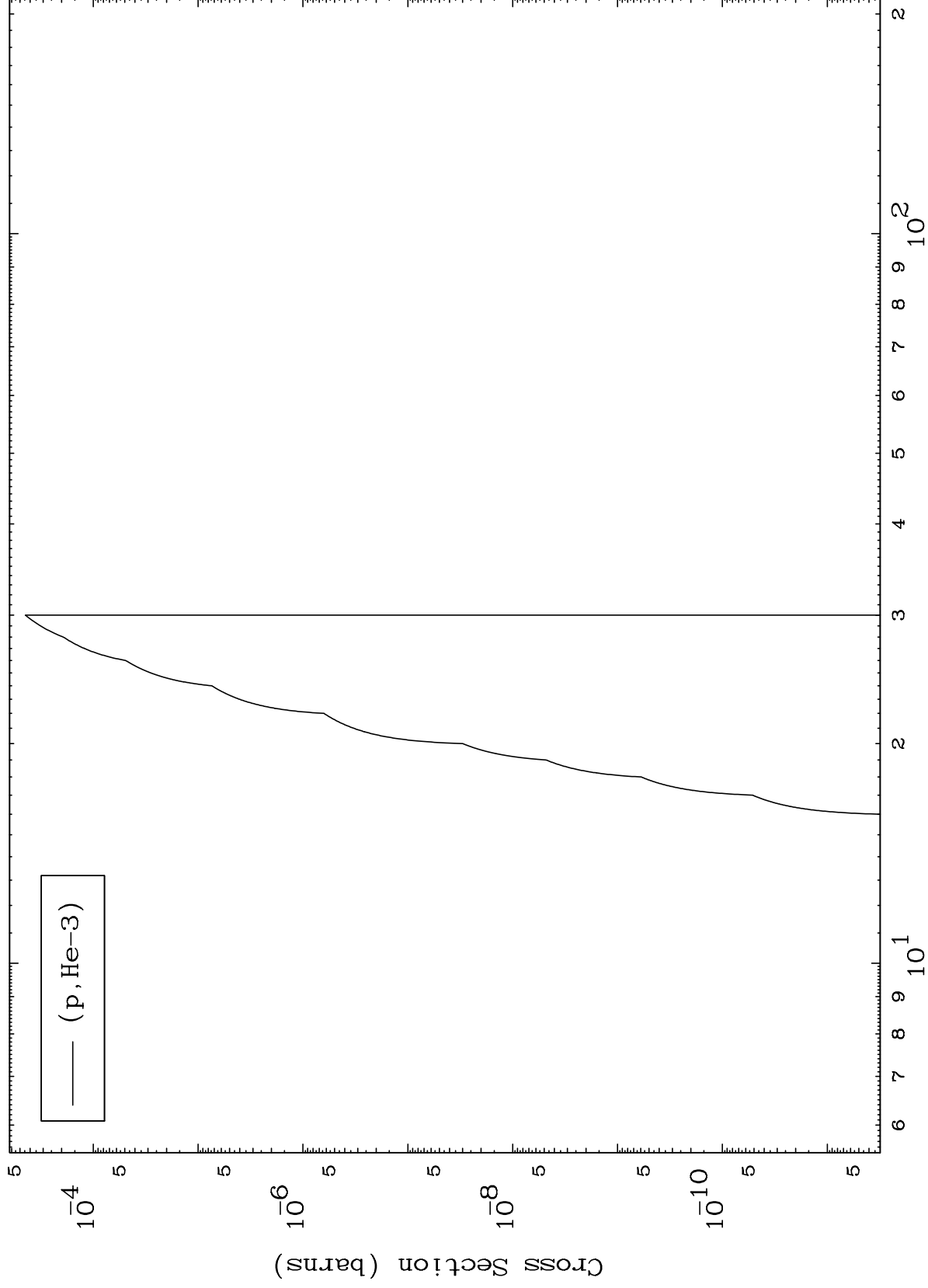
Incident Energy (MeV)

73-Ta-185

MAT 7340

(p,He3) Levels
0 Kelvin Cross Sections

73-Ta-185



10

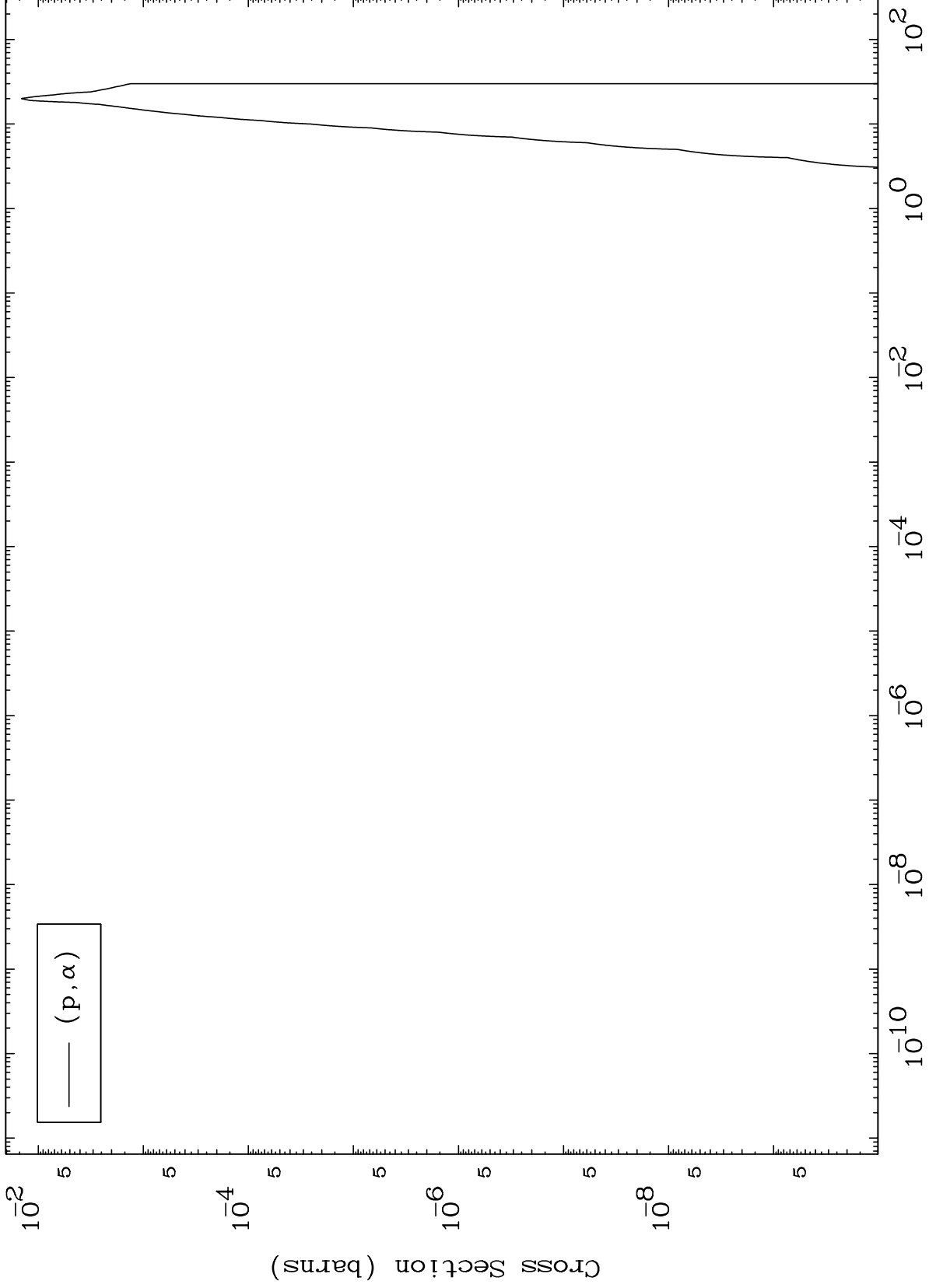
Incident Energy (MeV)

73-Ta-185

MAT 7340

(p, α) Levels
0 Kelvin Cross Sections

73-Ta-185

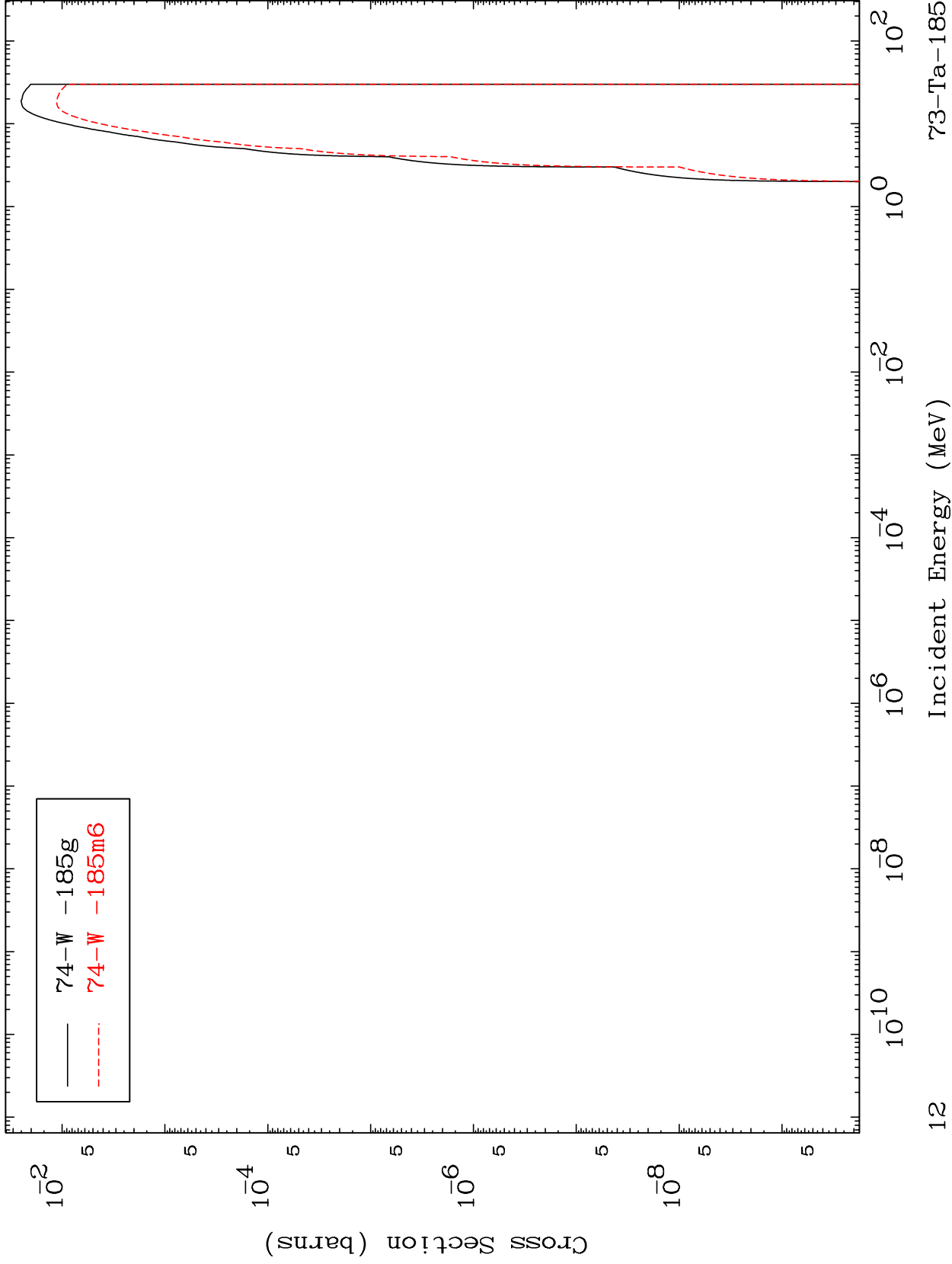


MAT 7340

Proton Inelastic

73-Ta-185

Radionuclide Production Cross Section

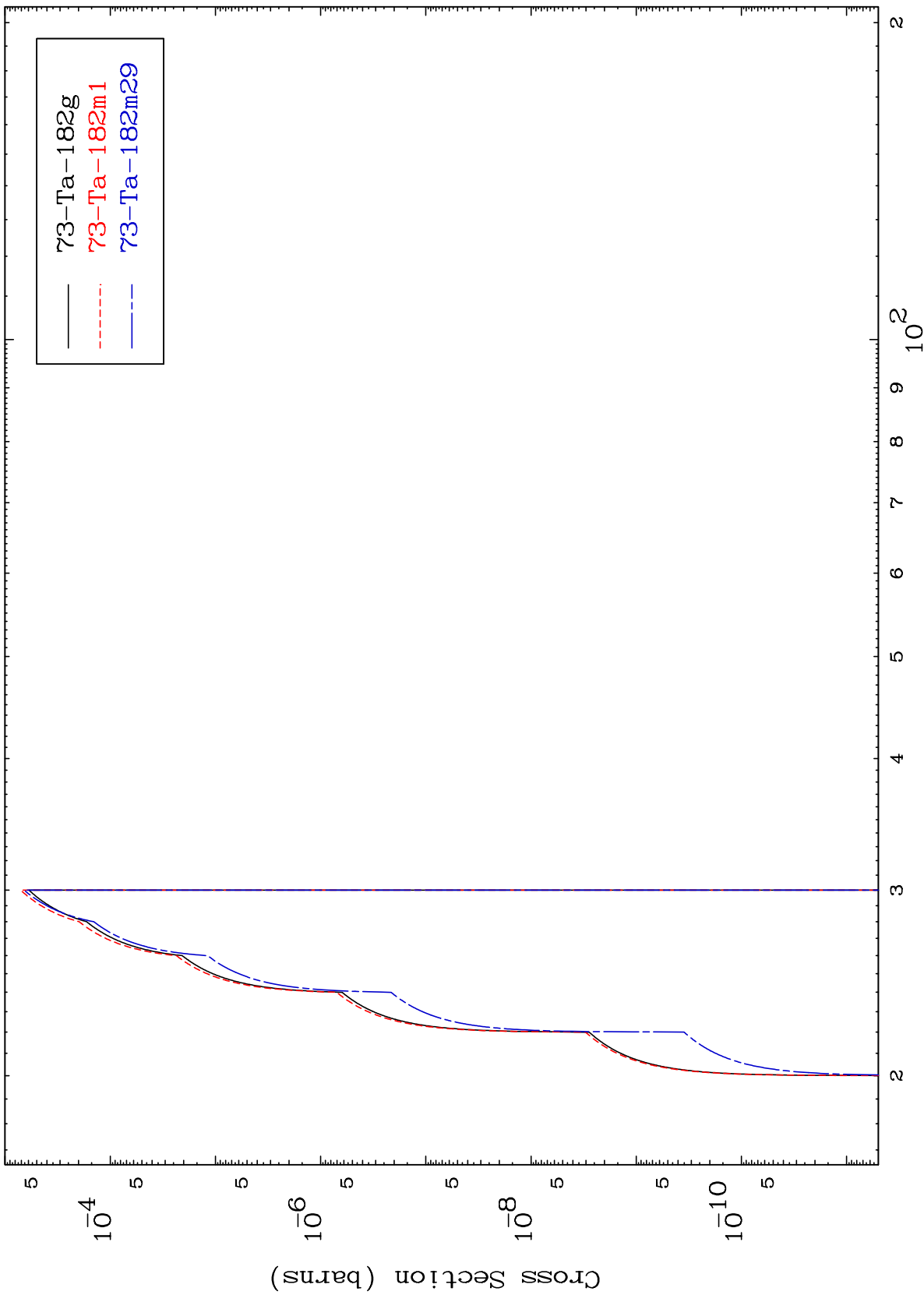


MAT 7340

(p,2n) d

⁷³Ta-185

Radionuclide Production Cross Section



13

Incident Energy (MeV)

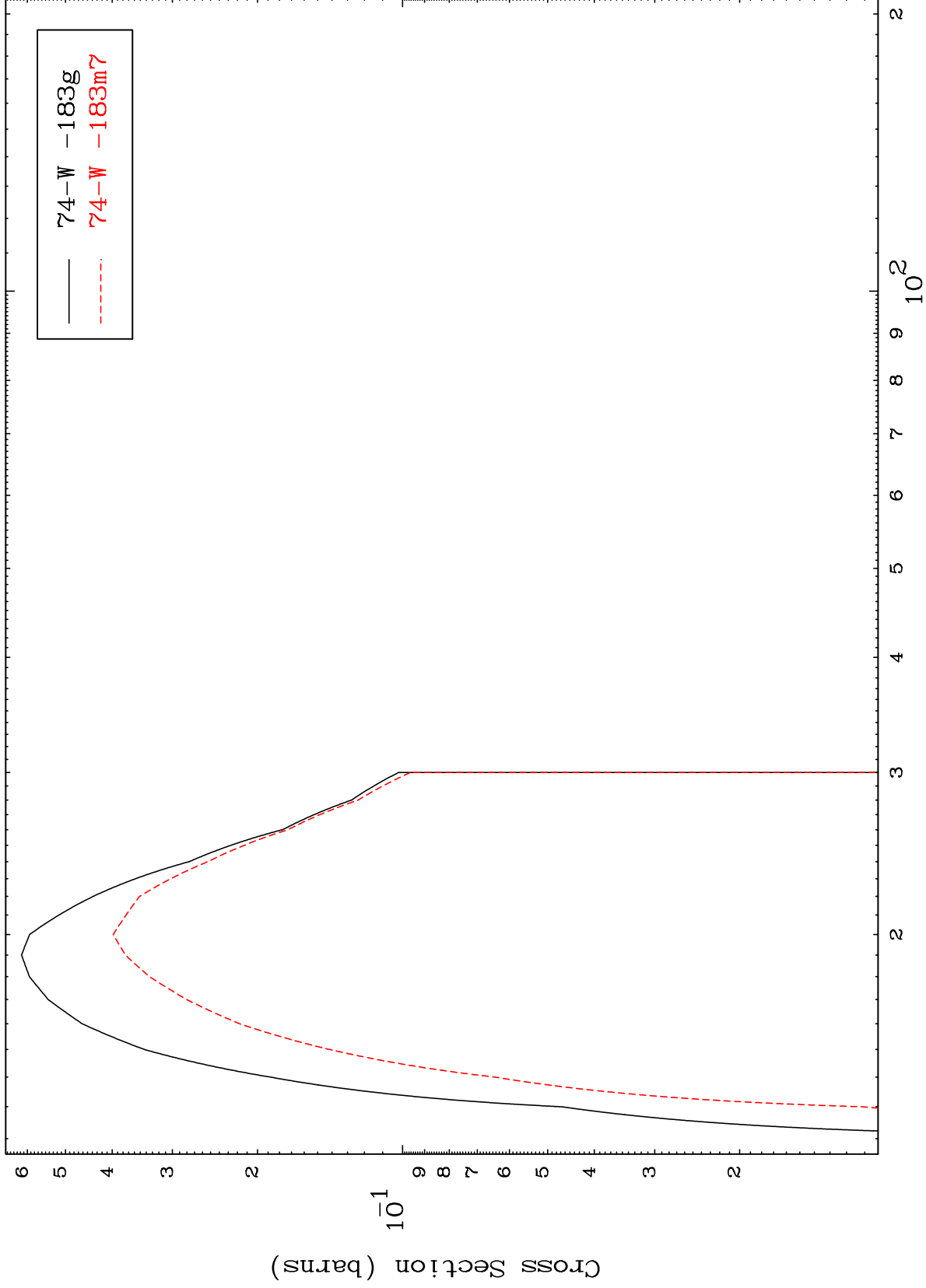
⁷³Ta-185

MAT 7340

(p,3n)

⁷³Ta-185

Radionuclide Production Cross Section



14

Incident Energy (MeV)

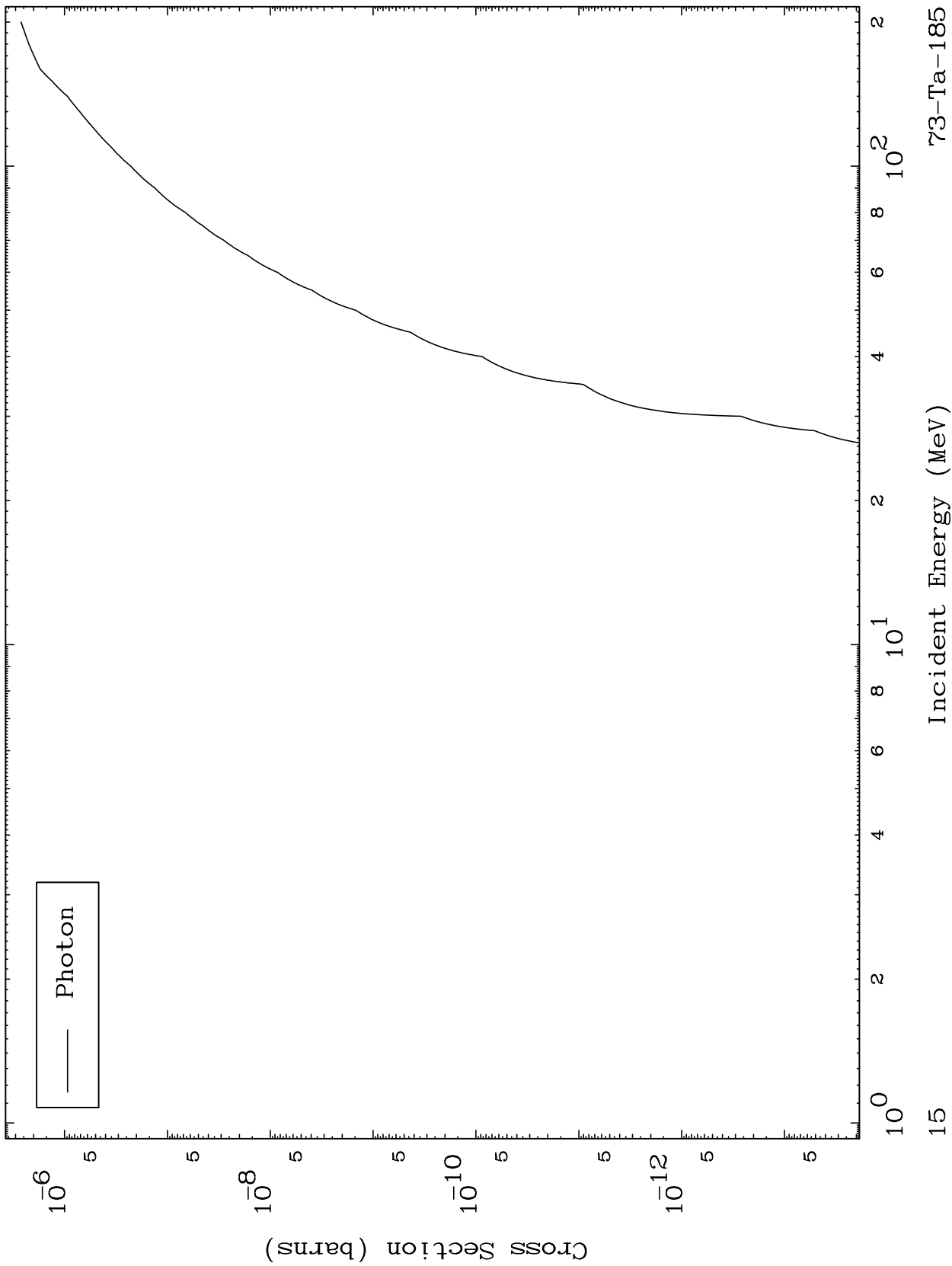
⁷³Ta-185

MAT 7340

Proton Fission

73-Ta-185

Radionuclide Production Cross Section



Incident Energy (MeV)

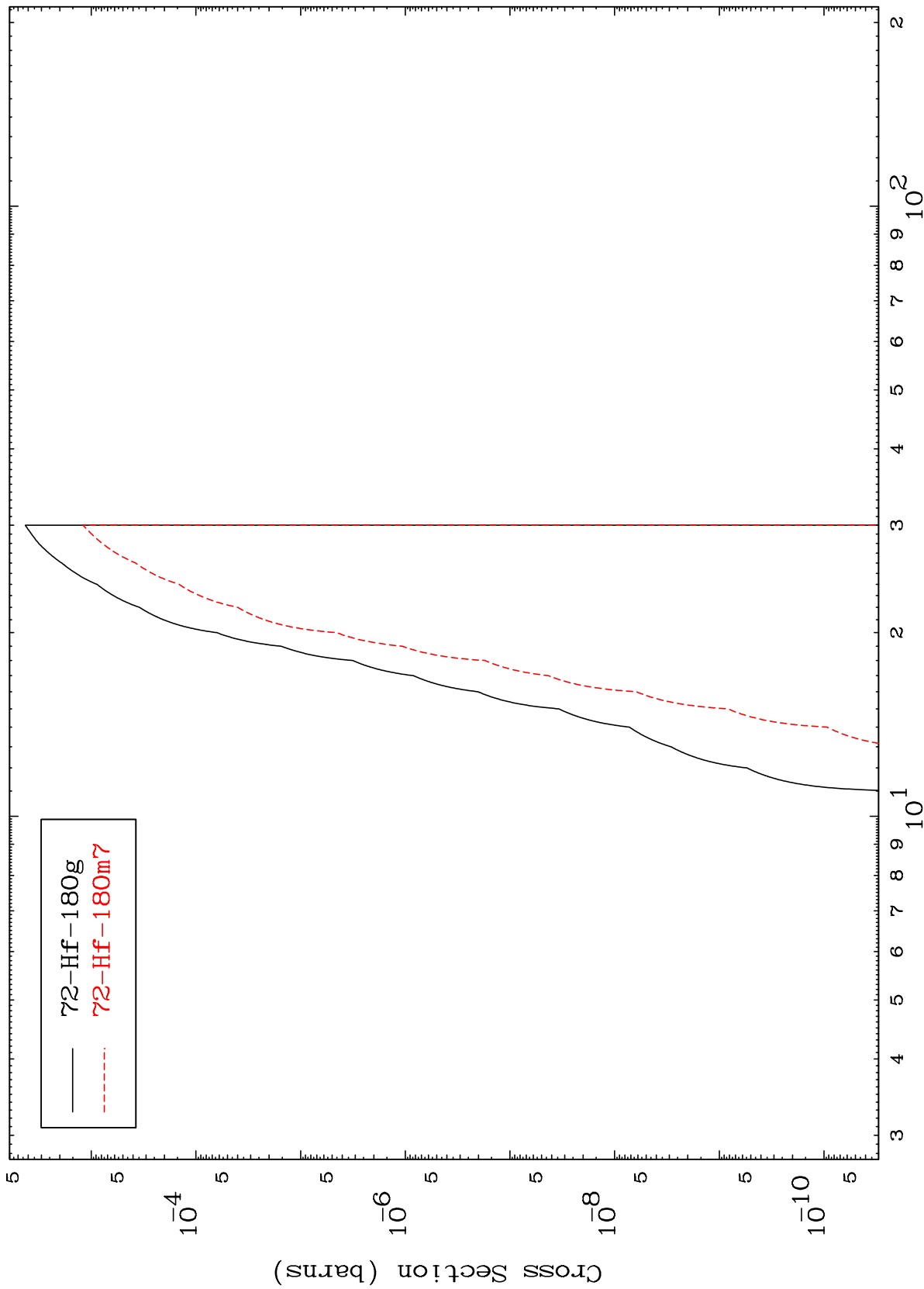
73-Ta-185

MAT 7340

(p,2n) α

⁷³Ta-185

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷³Ta-185

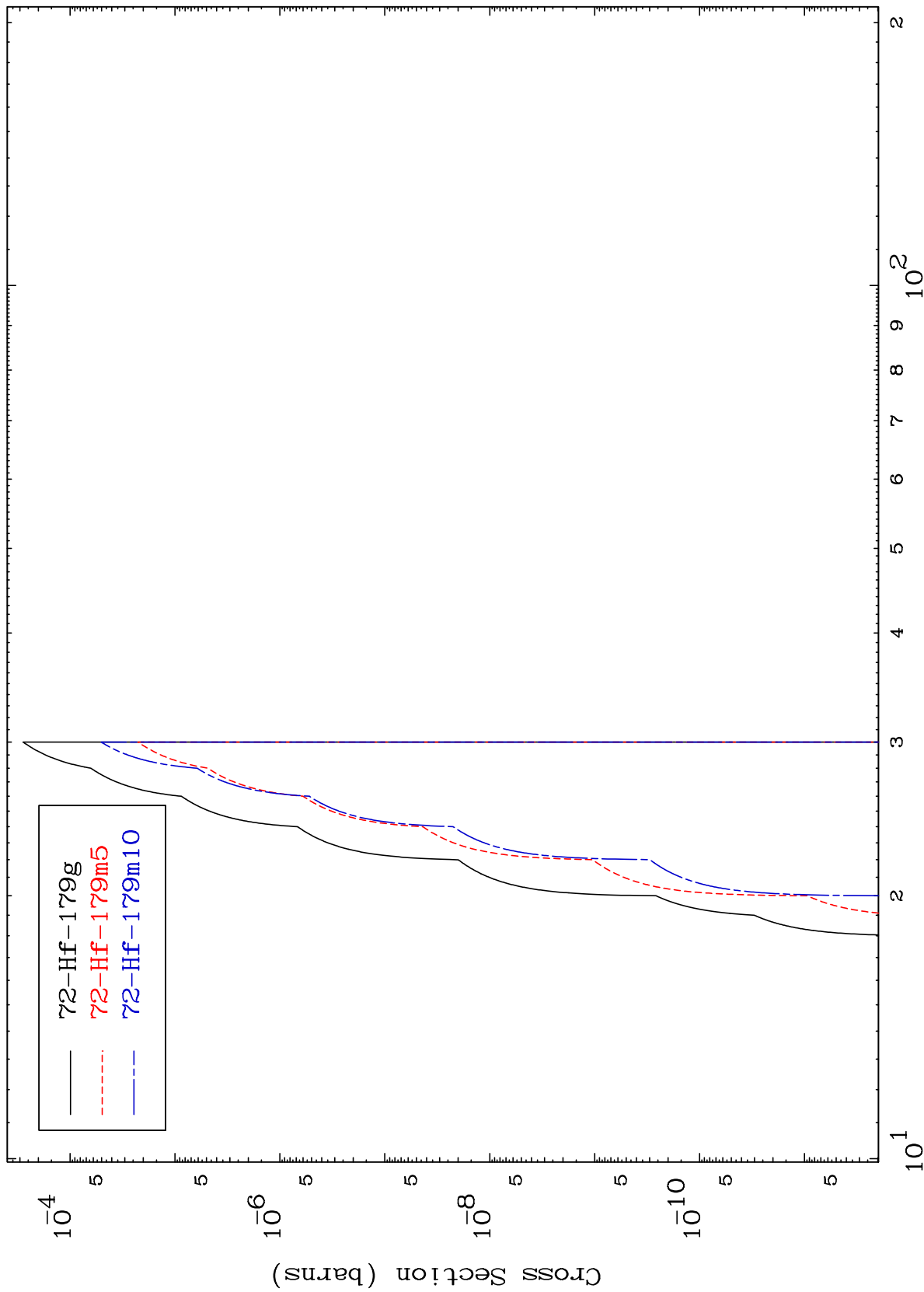
16

MAT 7340

73-Ta-185

(p,3n) α

Radionuclide Production Cross Section

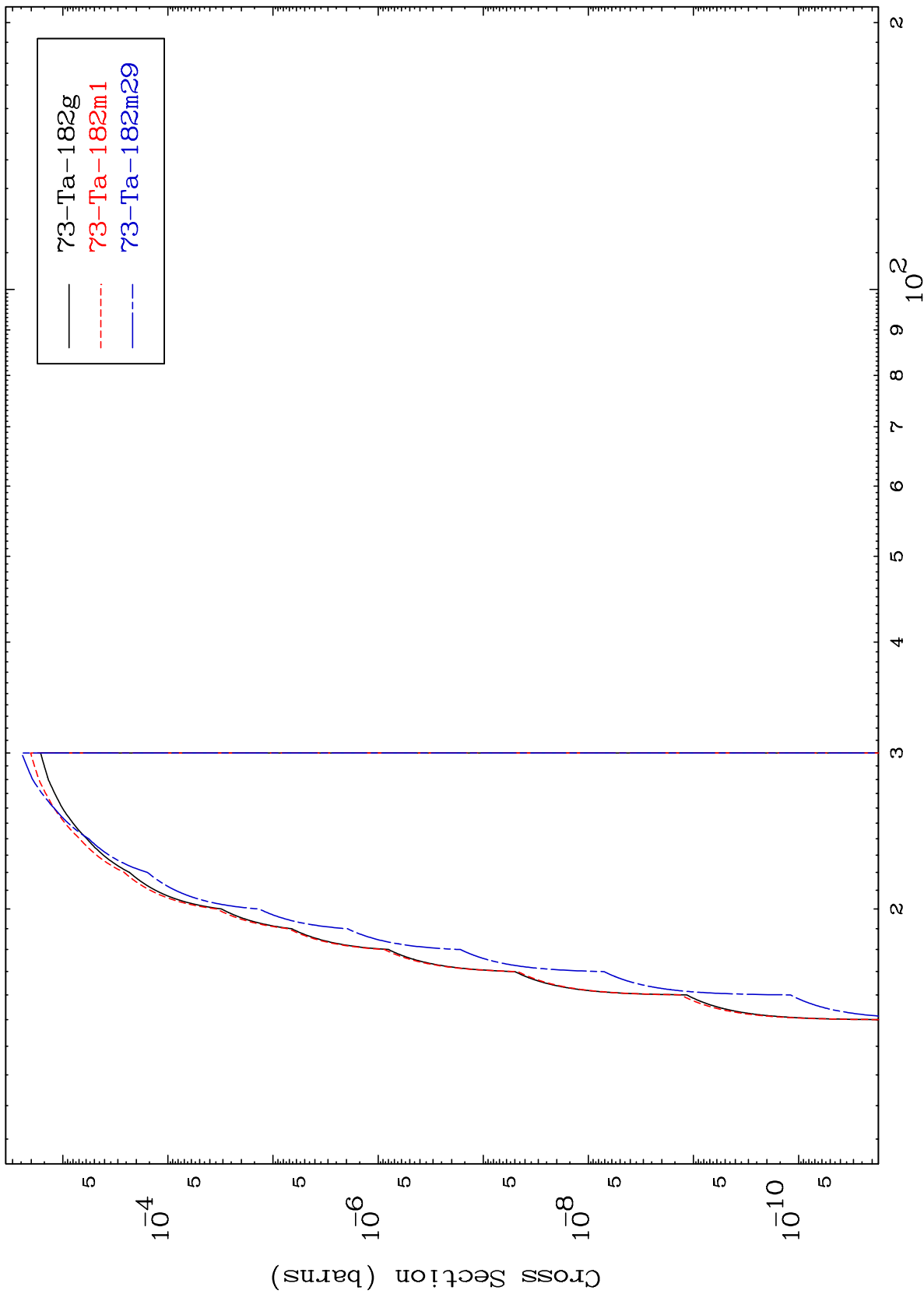


10¹

Incident Energy (MeV)

73-Ta-185

Radionuclide Production Cross Section

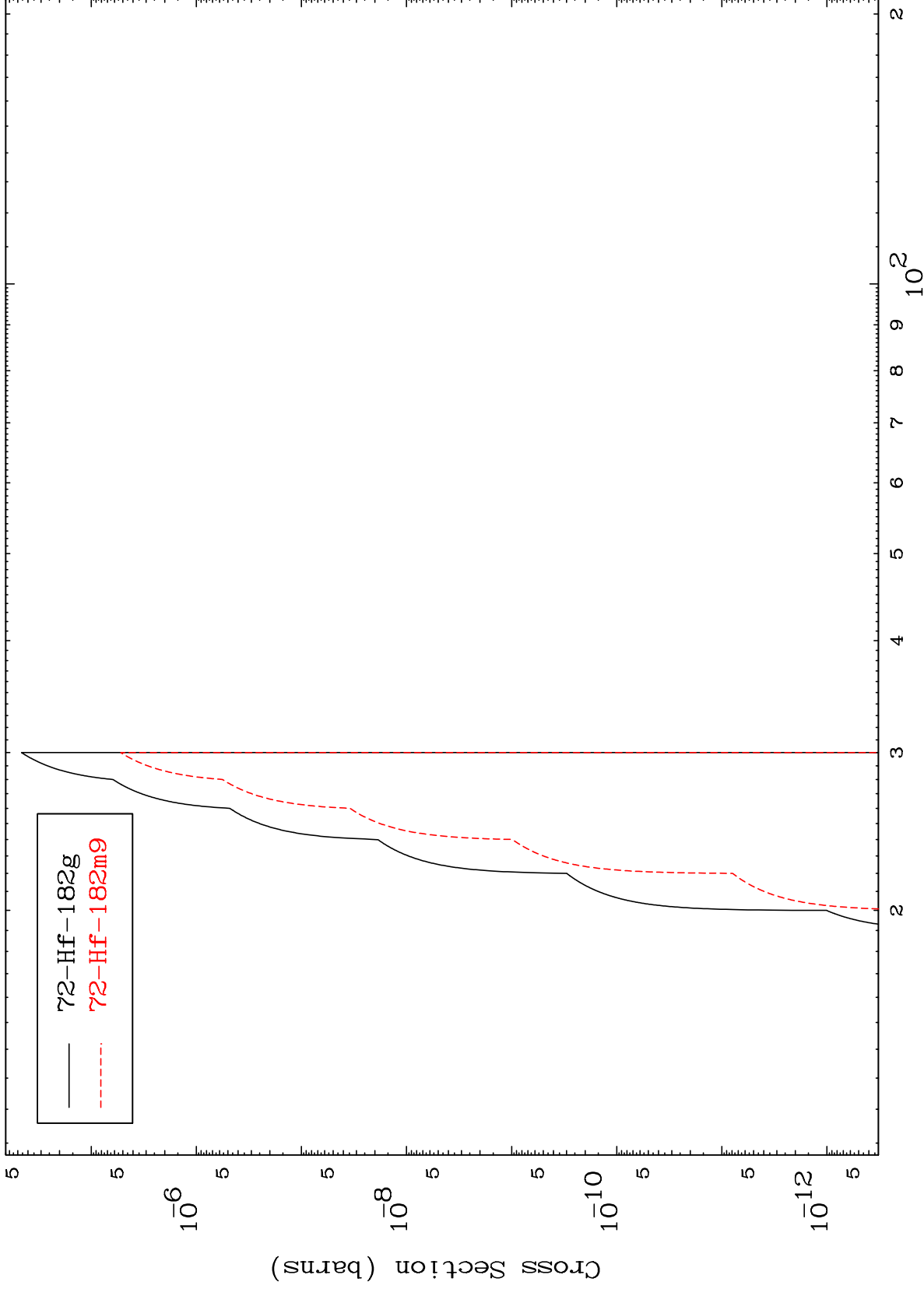


MAT 7340

(p,n') He-3

73-Ta-185

Radionuclide Production Cross Section



19

Incident Energy (MeV)

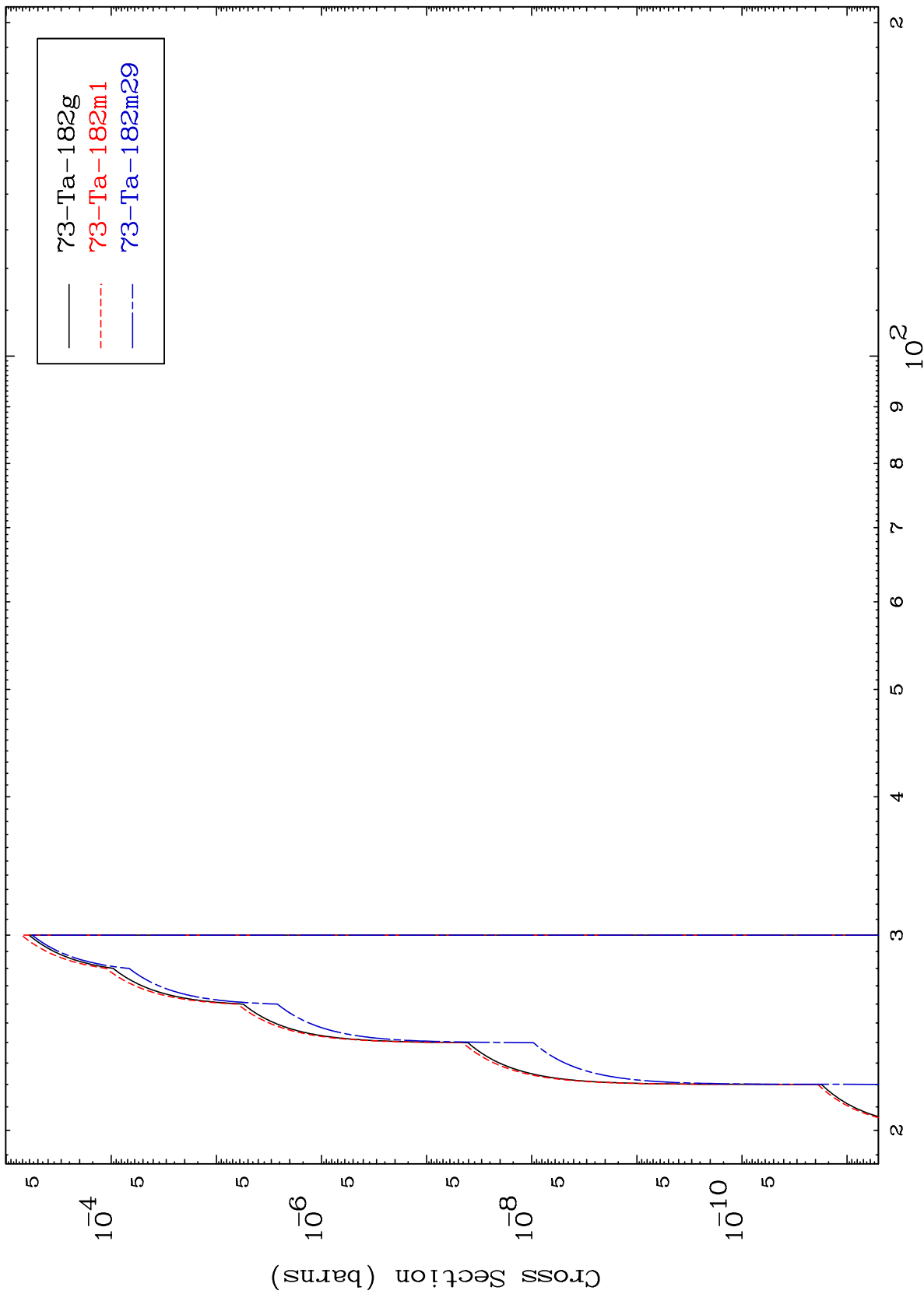
73-Ta-185

MAT 7340

(p,3n) p

⁷³Ta-185

Radionuclide Production Cross Section



20

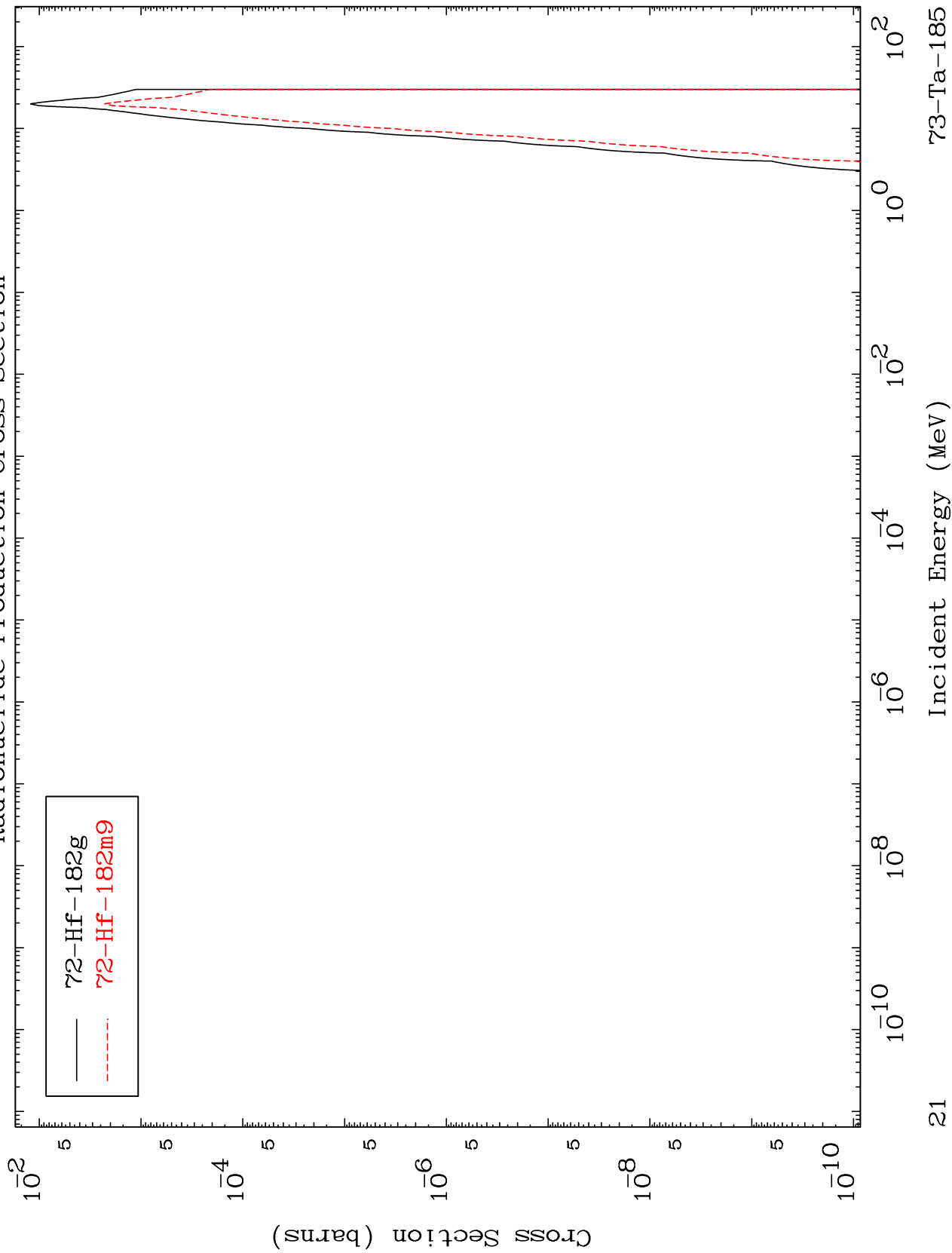
Incident Energy (MeV)

⁷³Ta-185

MAT 7340

73-Ta-185

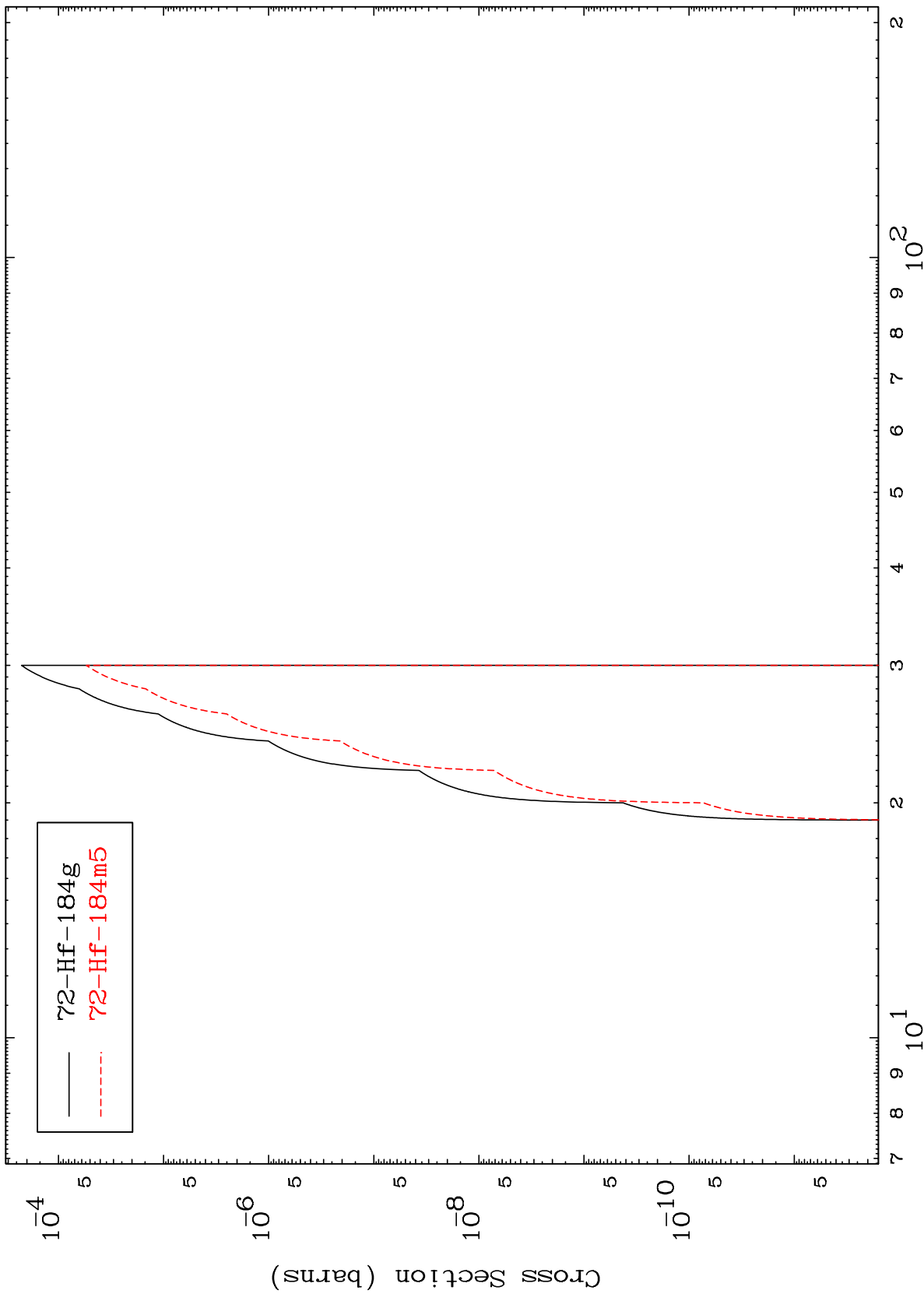
Radionuclide Production Cross Section
(p, α)



MAT 7340

73-Ta-185

(p,2p)
Radionuclide Production Cross Section



73-Ta-185

Incident Energy (MeV)

22