

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

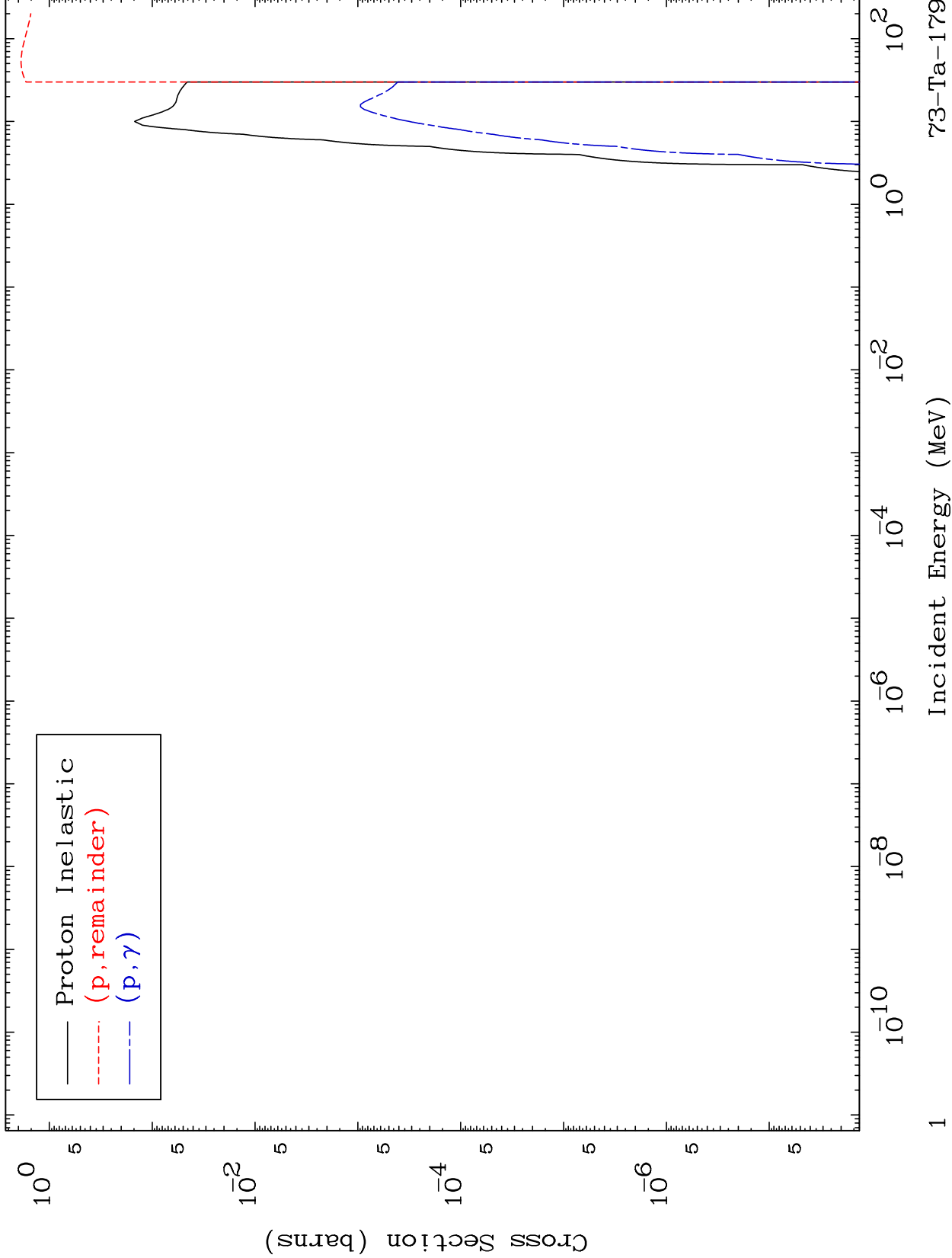
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7322

Proton Major
0 Kelvin Cross Sections

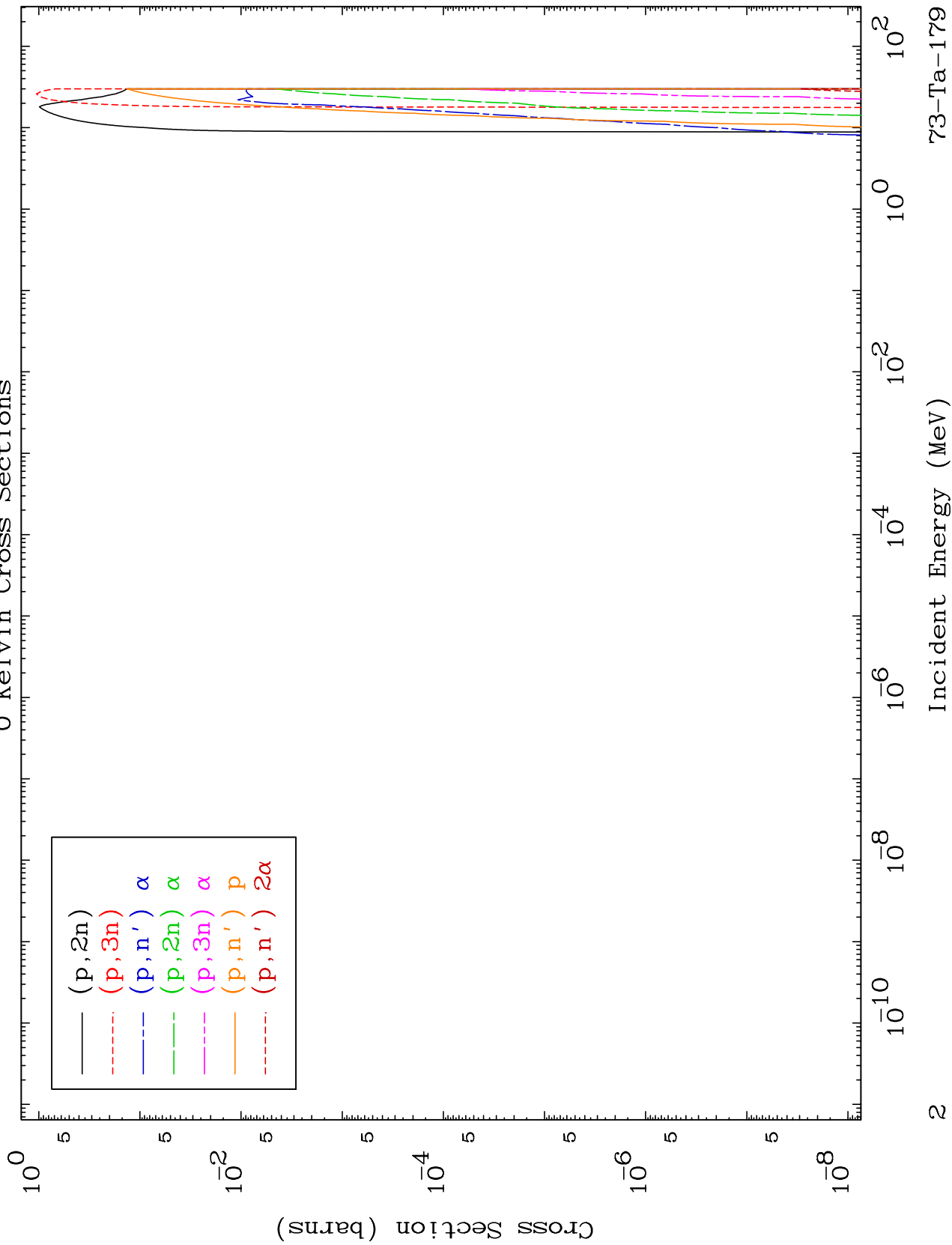
73-Ta-179

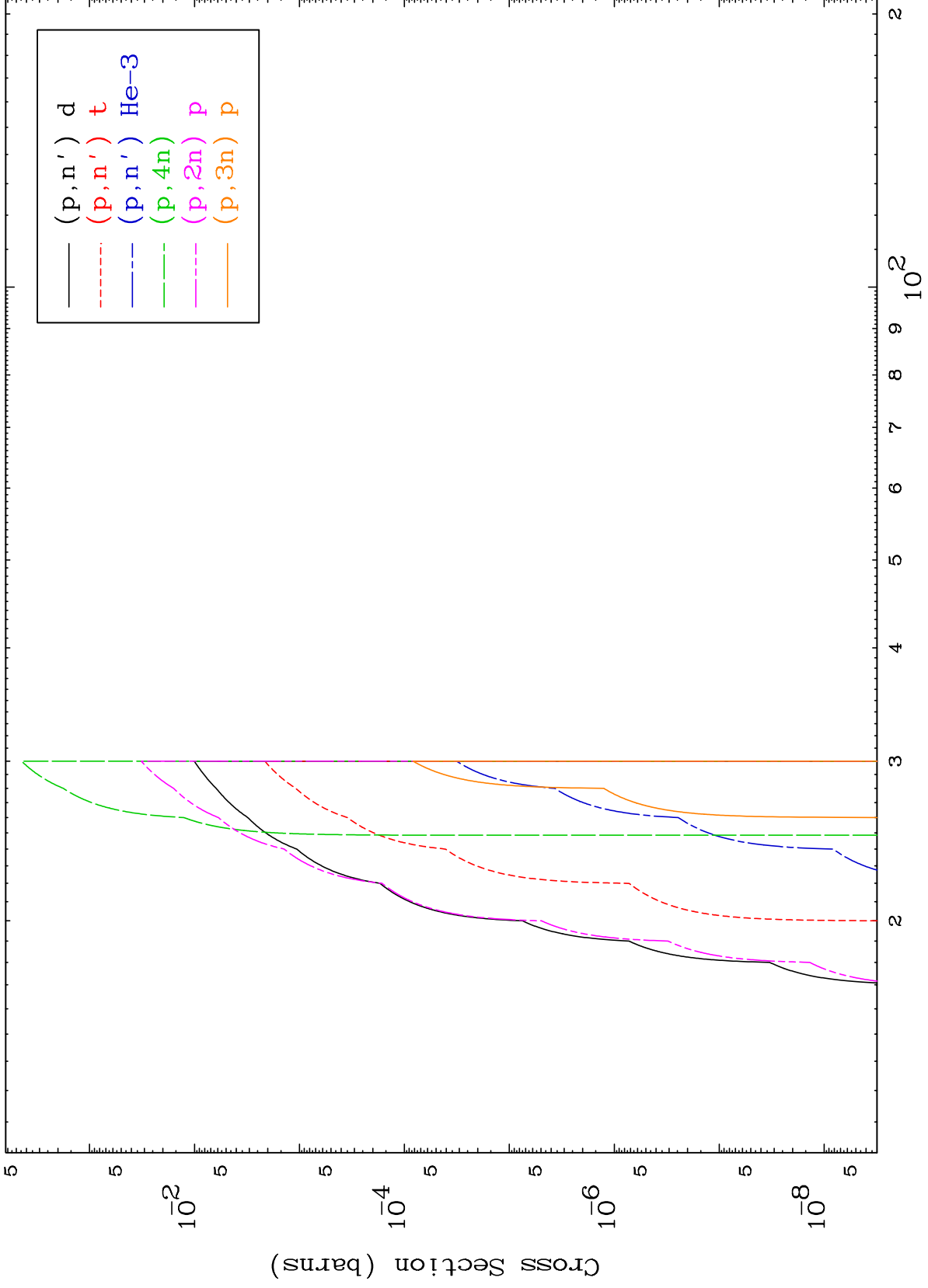


MAT 7322

Proton Neutron Production
0 Kelvin Cross Sections

73-Ta-179

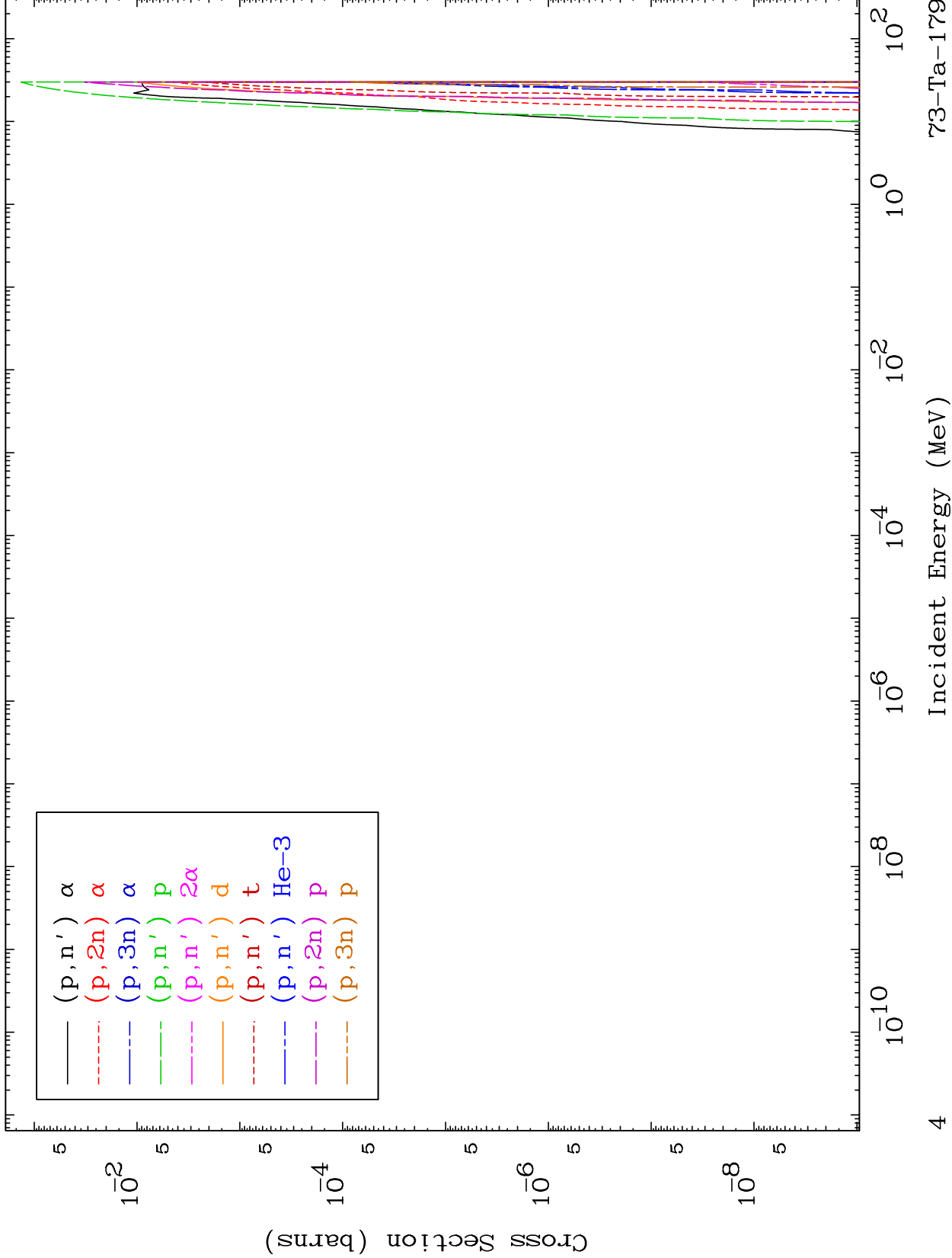




MAT 7322

Proton Charged Particle
0 Kelvin Cross Sections

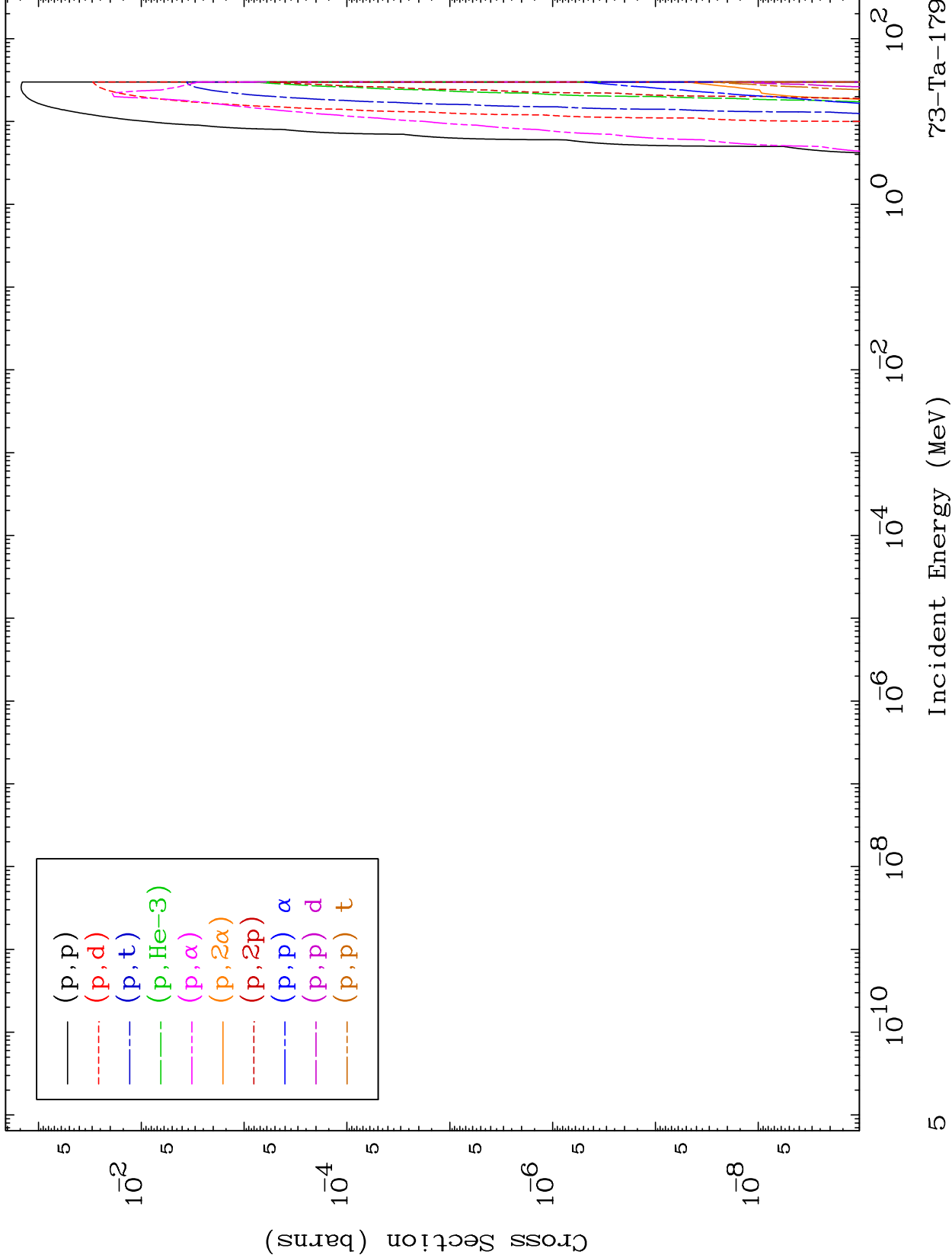
73-Ta-179



MAT 7322

Proton Charged Particle
0 Kelvin Cross Sections

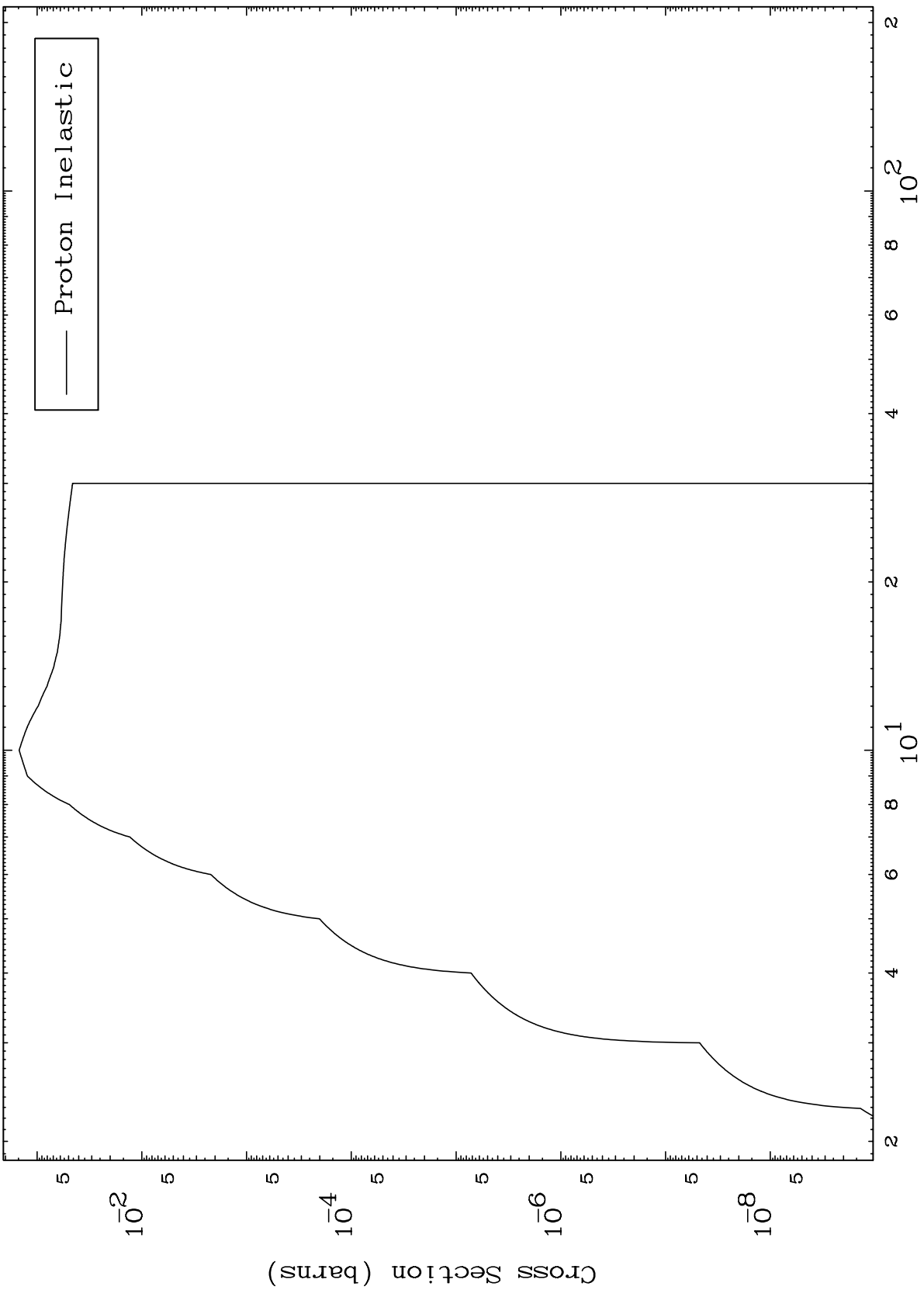
73-Ta-179



MAT 7322

73-Ta-179

(p,n') Level
0 Kelvin Cross Sections



73-Ta-179

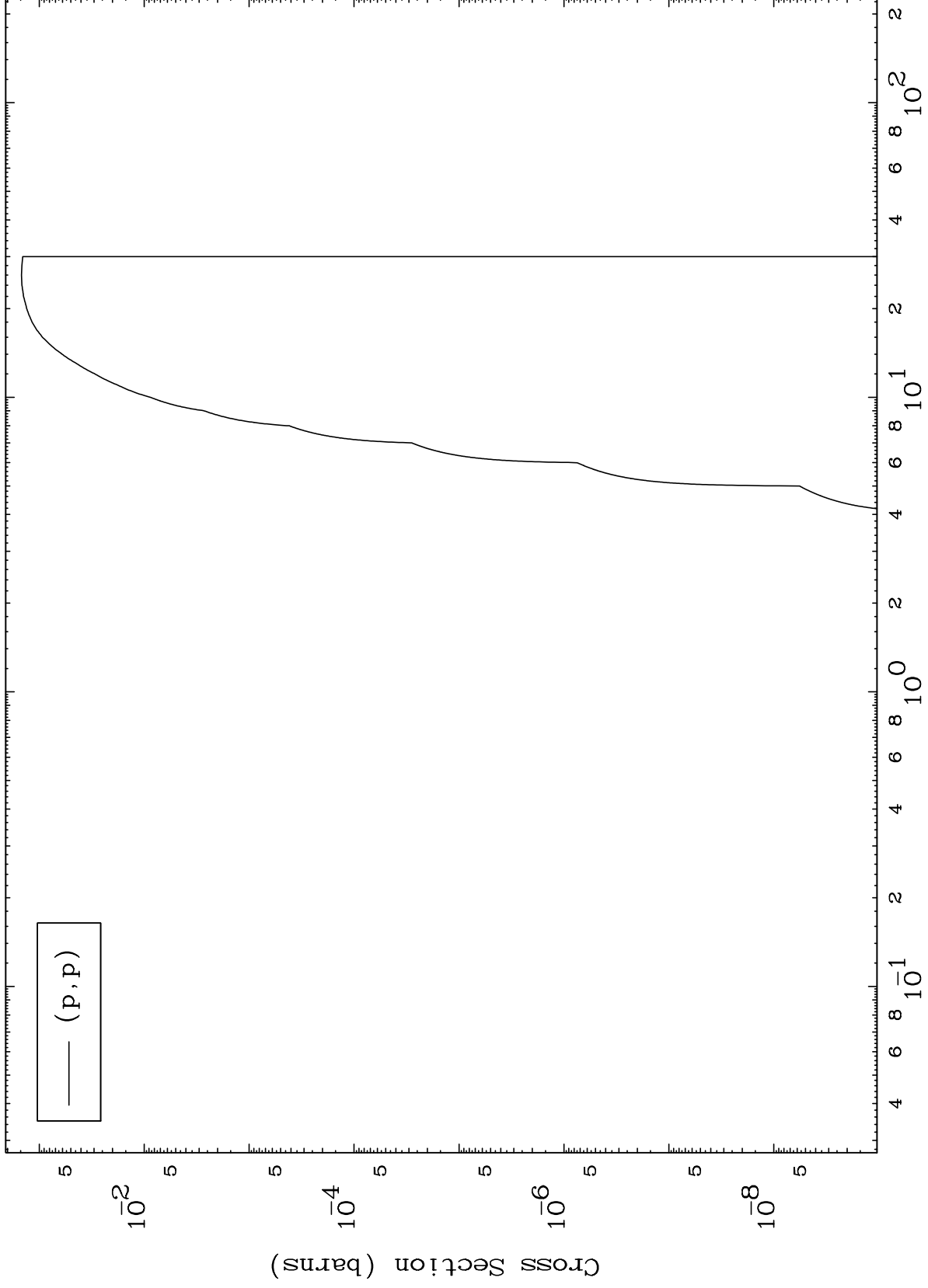
Incident Energy (MeV)

6

MAT 7322

(p,p) Levels
0 Kelvin Cross Sections

73-Ta-179

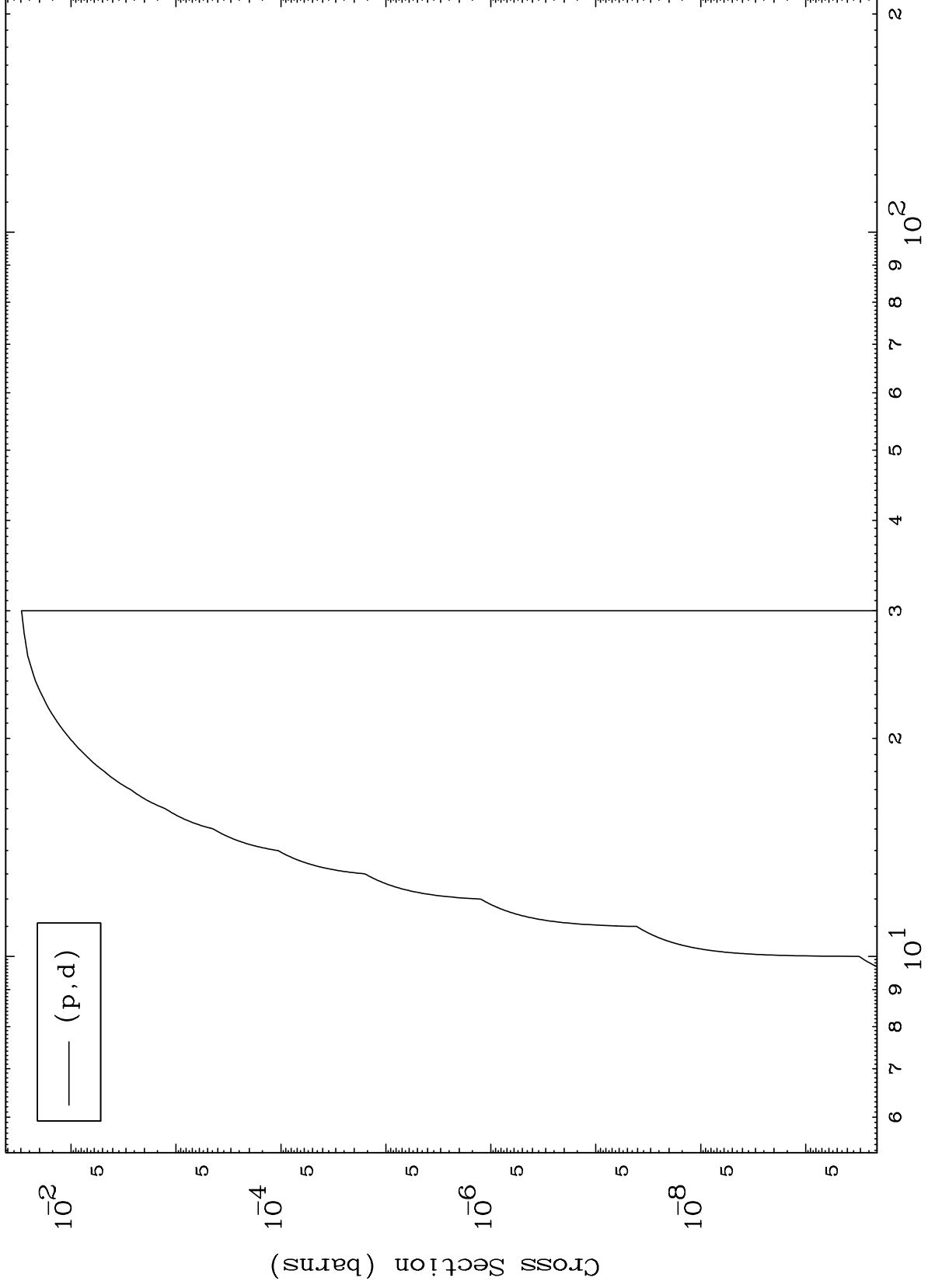


(p,p)

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(p,d) Levels
0 Kelvin Cross Sections

73-Ta-179



8

Incident Energy (MeV)

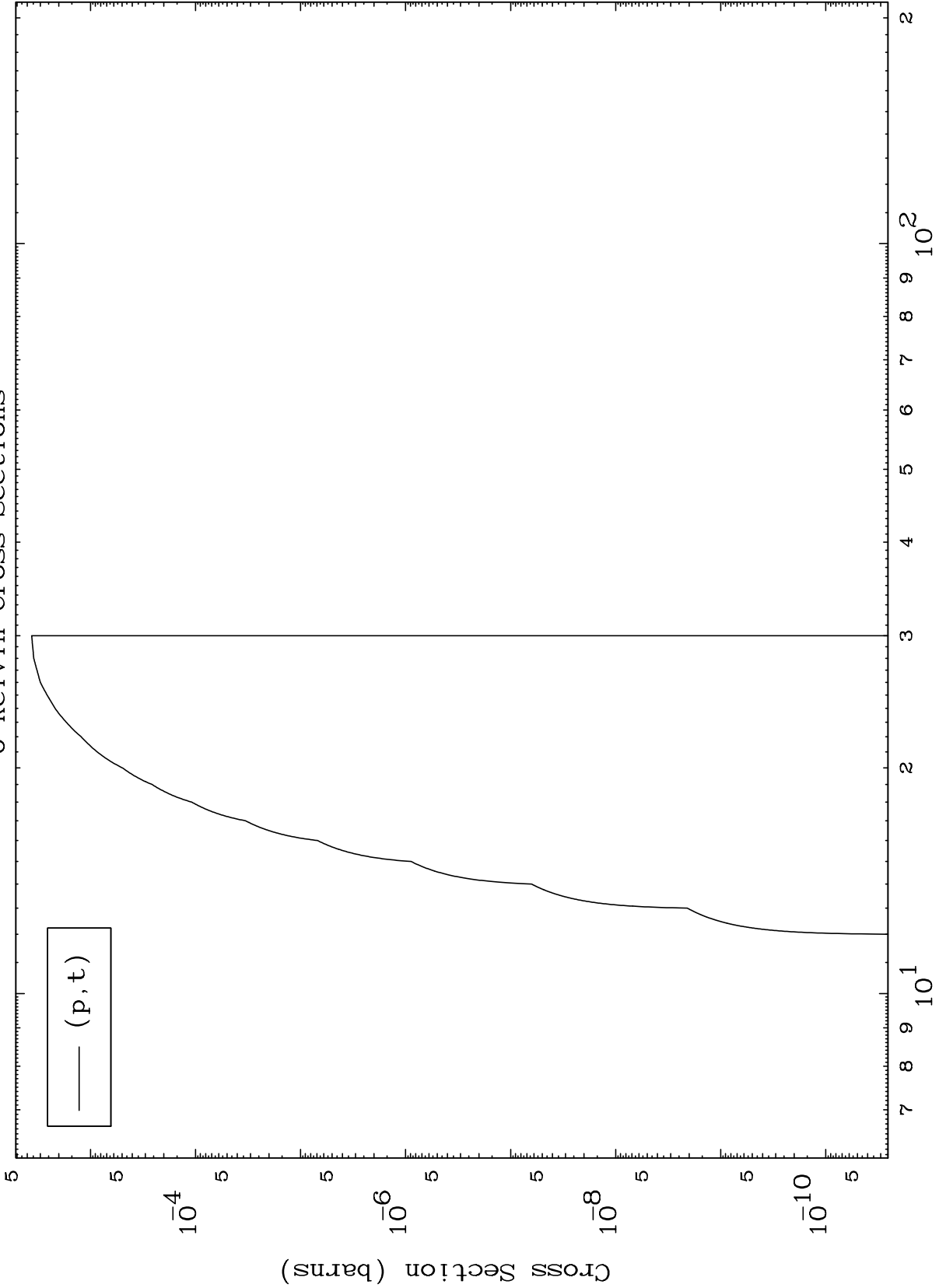
73-Ta-179

MAT 7322

(p, t) Levels

73-Ta-179

0 Kelvin Cross Sections



9

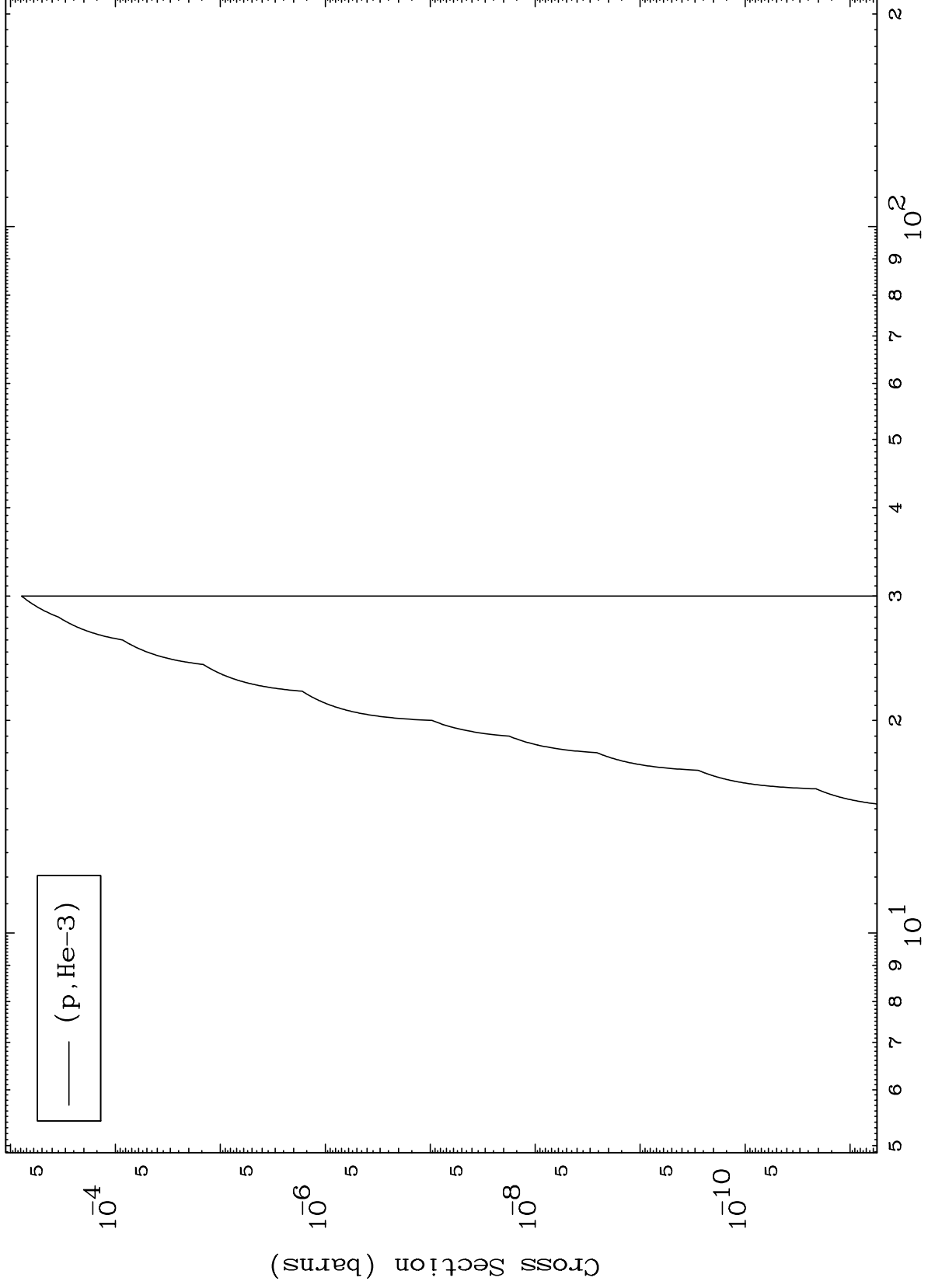
Incident Energy (MeV)

73-Ta-179

MAT 7322

(p,He3) Levels
0 Kelvin Cross Sections

73-Ta-179



10

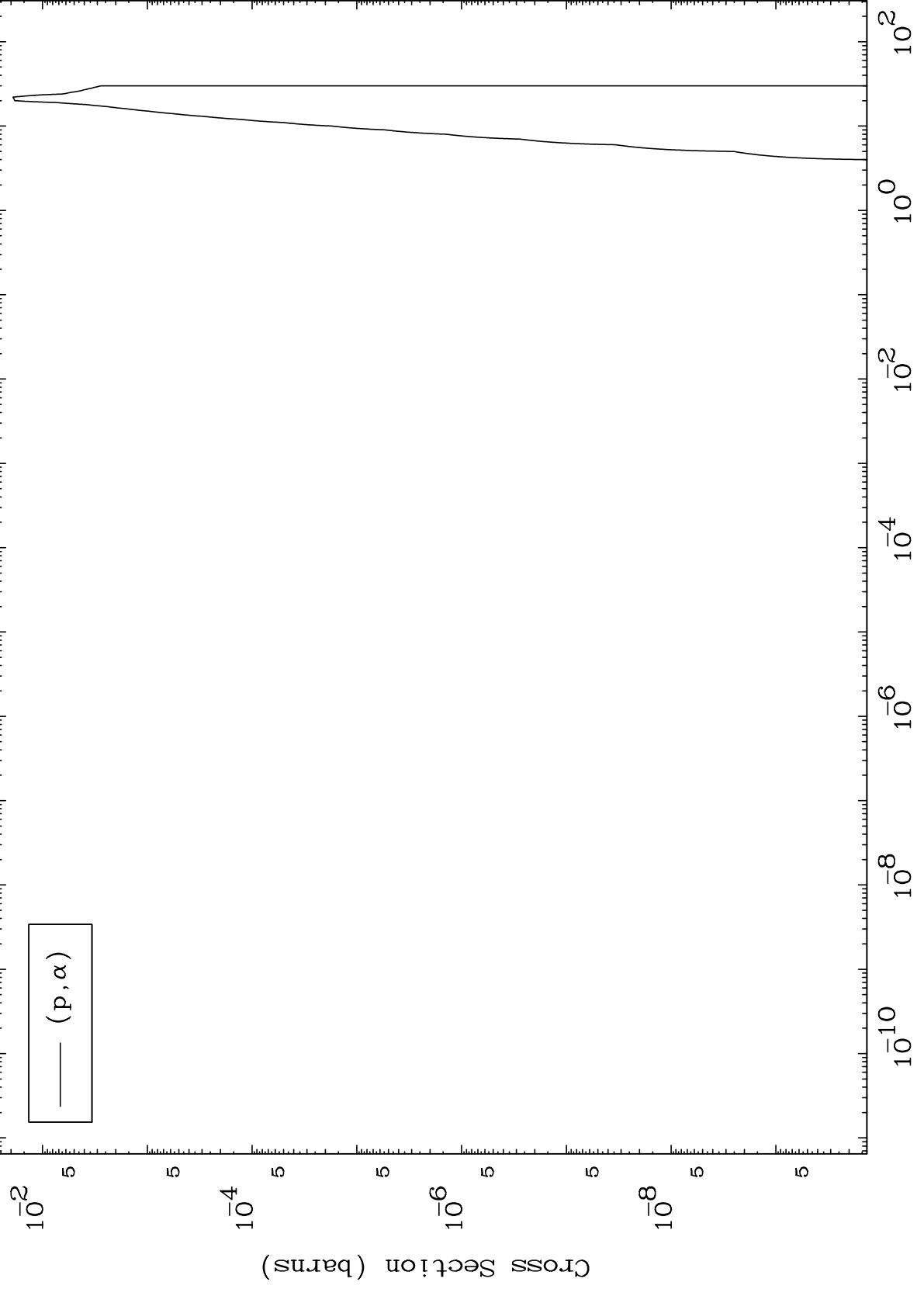
Incident Energy (MeV)

73-Ta-179

MAT 7322

(p, α) Levels
0 Kelvin Cross Sections

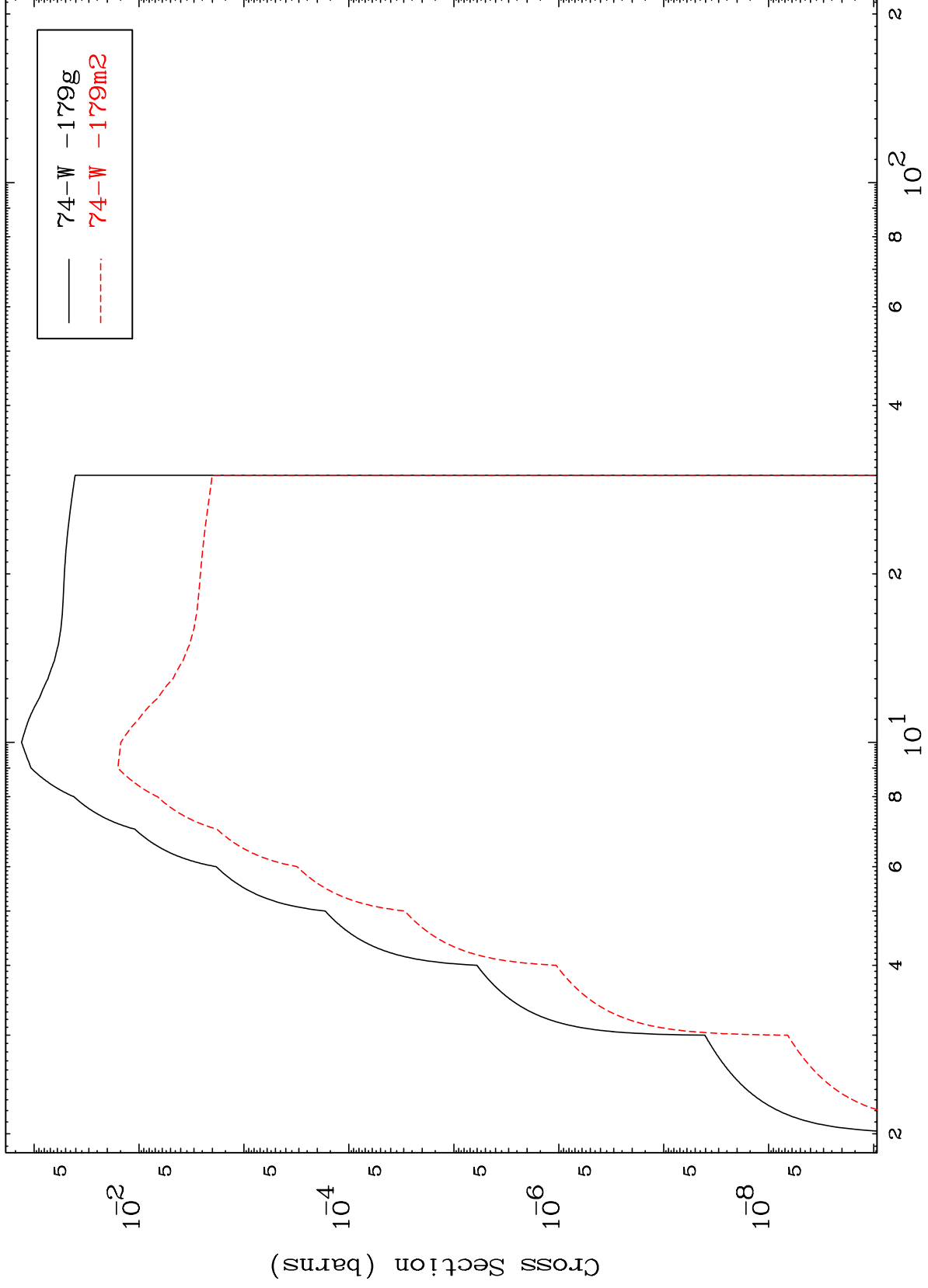
73-Ta-179



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Proton Inelastic
Radionuclide Production Cross Section

73-Ta-179



12

Incident Energy (MeV)

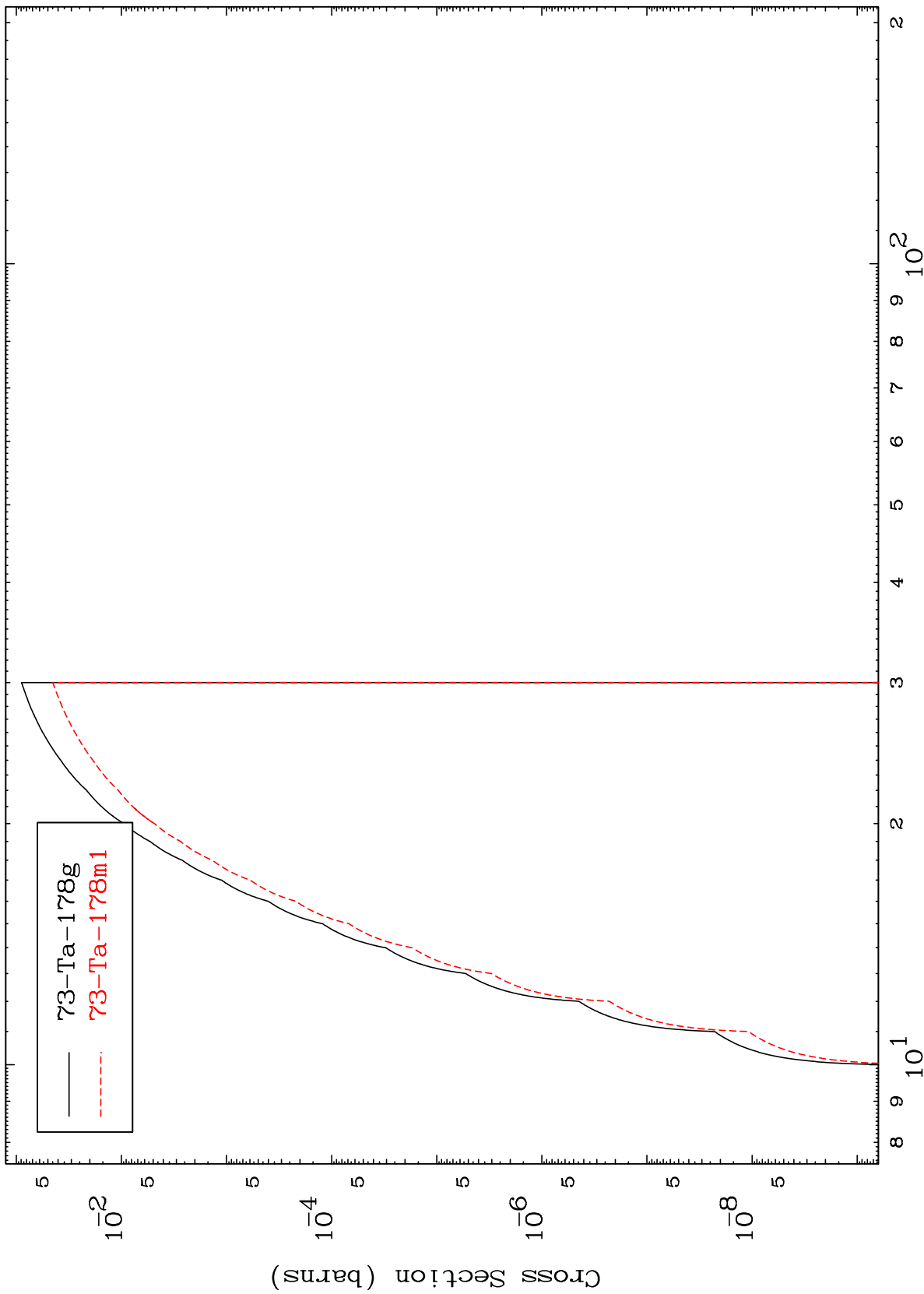
73-Ta-179

MAT 7322

(p,n') p

⁷³Ta-179

Radionuclide Production Cross Section



13

Incident Energy (MeV)

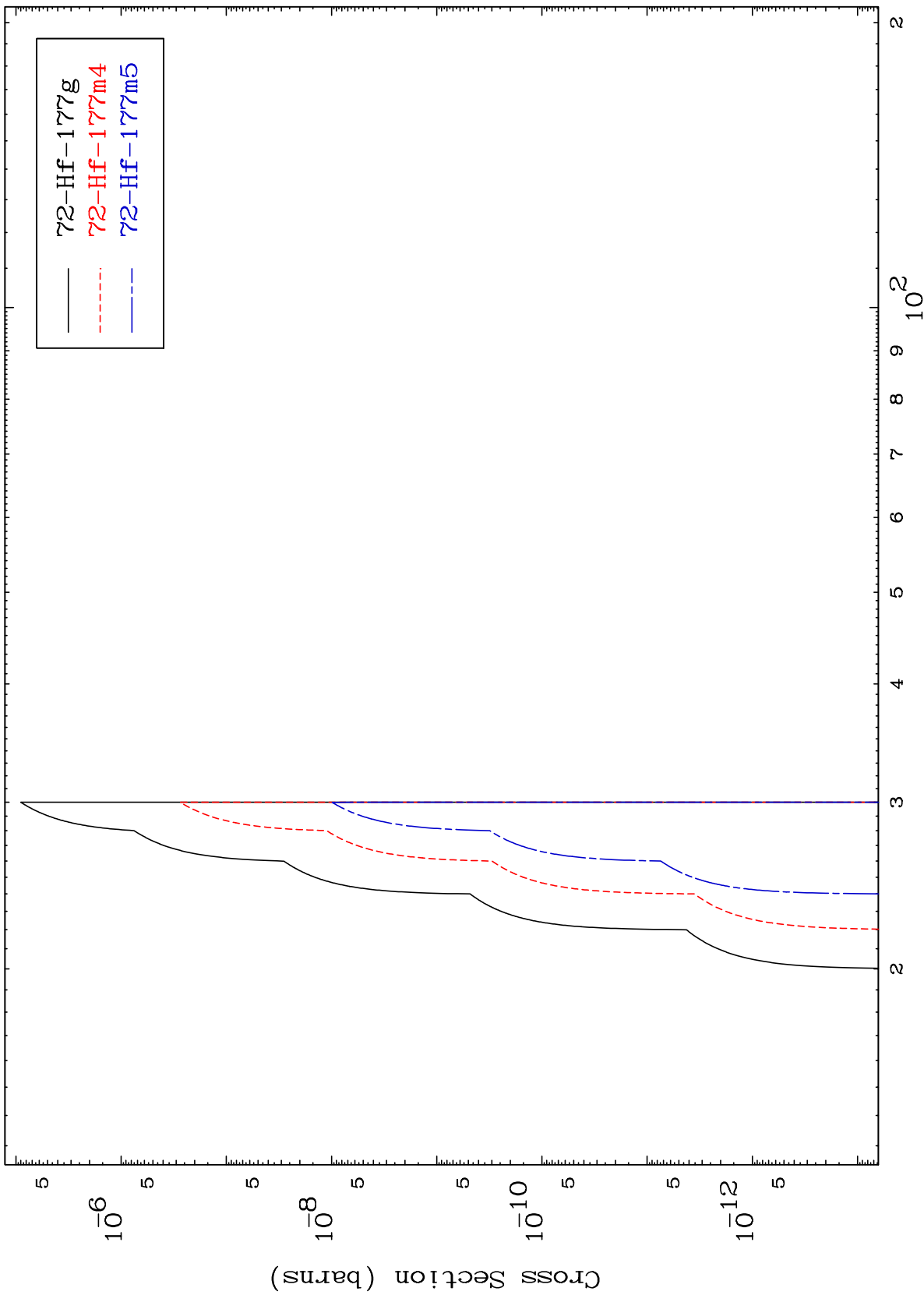
⁷³Ta-179

MAT 7322

(p,2n) p

73-Ta-179

Radionuclide Production Cross Section



14

Incident Energy (MeV)

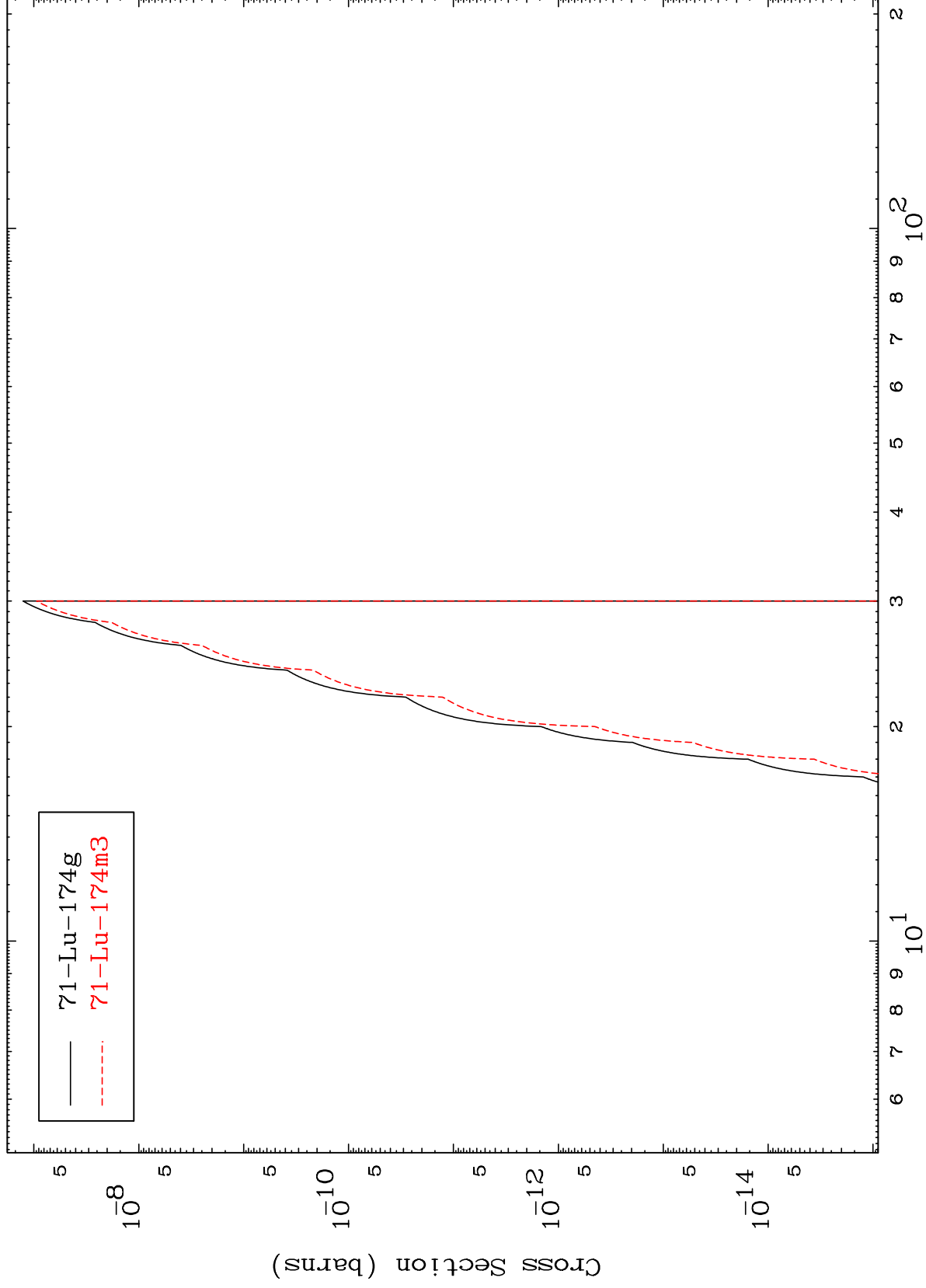
73-Ta-179

MAT 7322

(p,n') p α

73-Ta-179

Radionuclide Production Cross Section



15

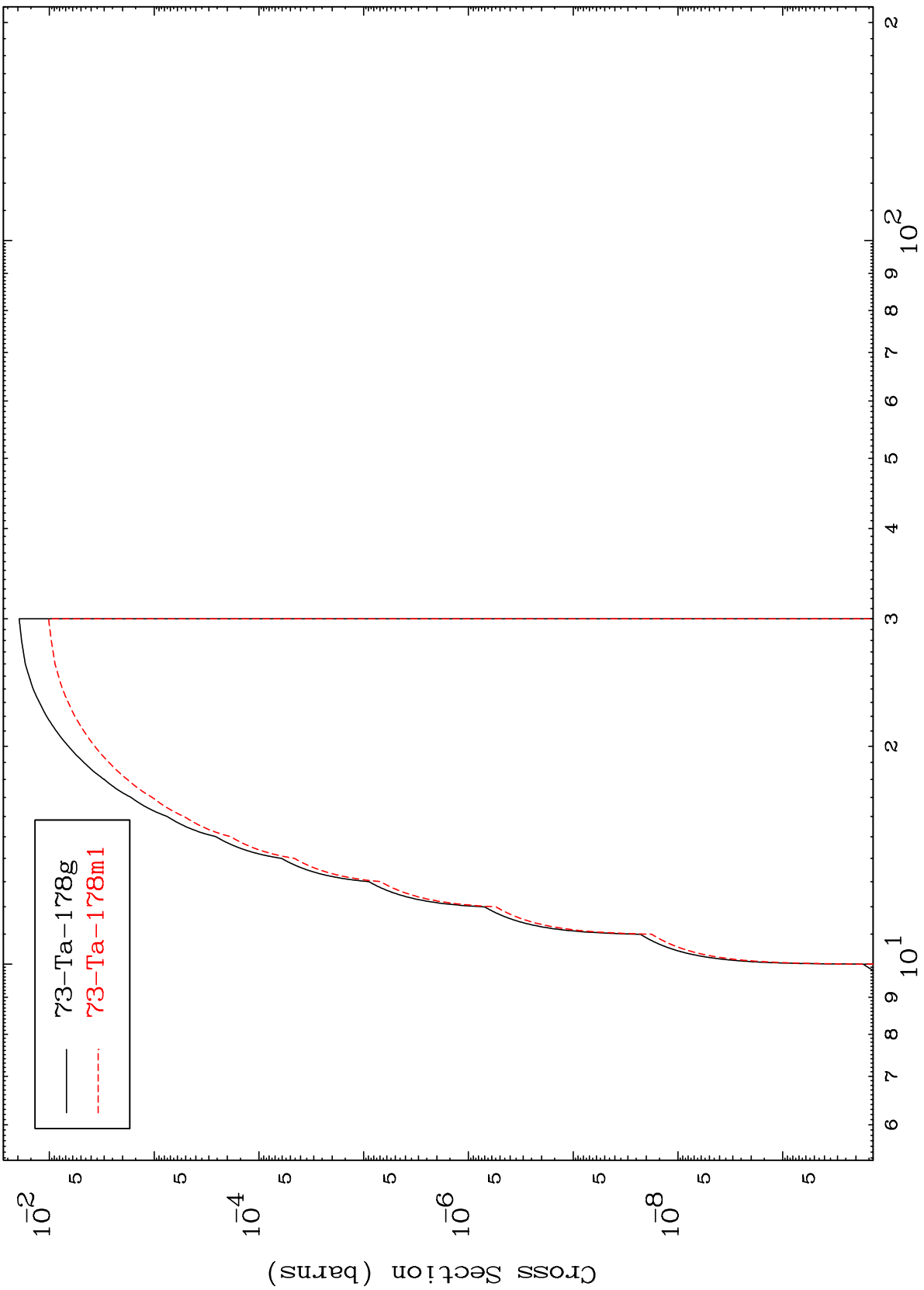
Incident Energy (MeV)

73-Ta-179

MAT 7322

⁷³Ta-179

(p,d)
Radionuclide Production Cross Section



— 73-Ta-178g
- - - 73-Ta-178m1

16

Incident Energy (MeV)

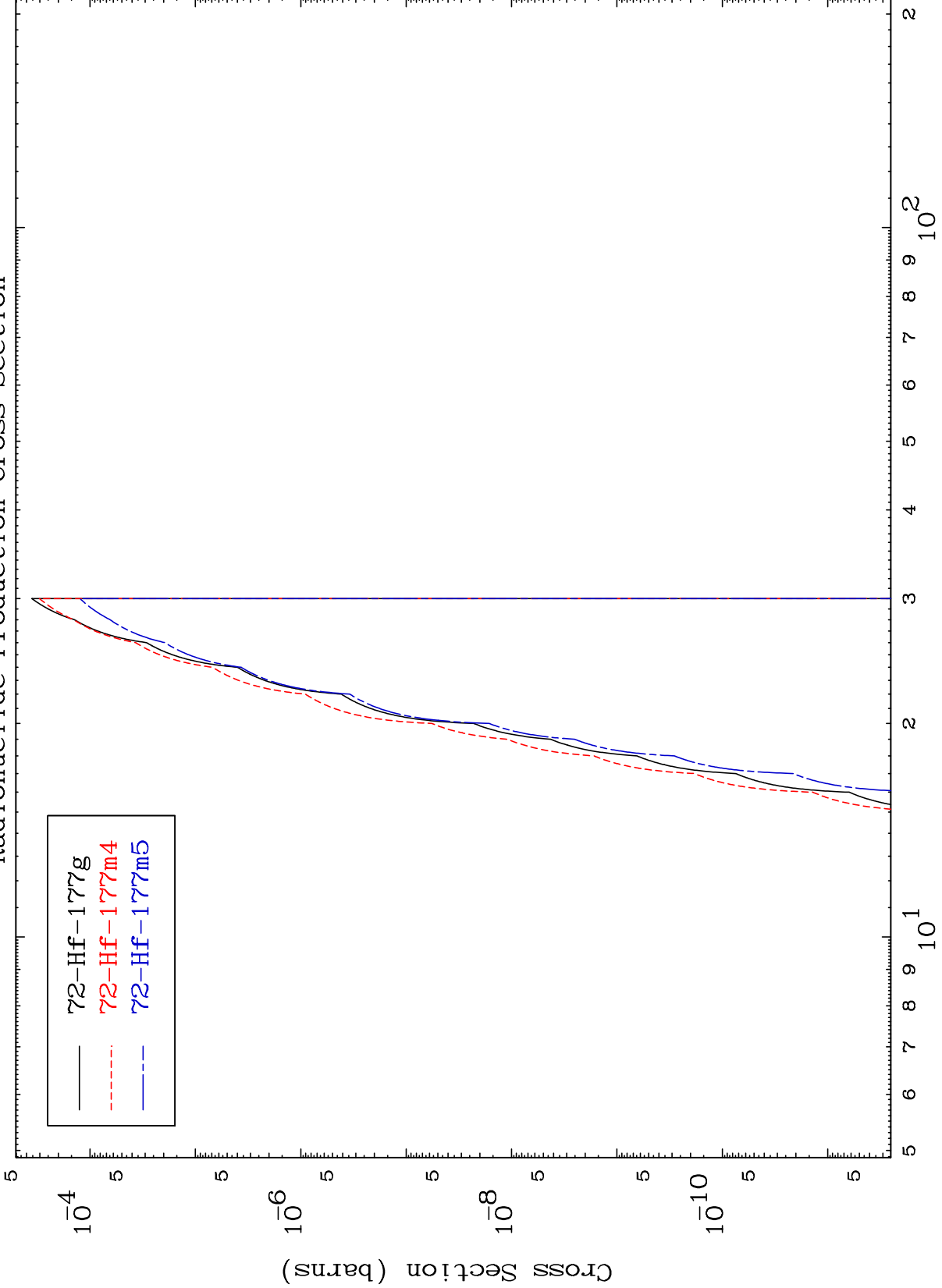
⁷³Ta-179

MAT 7322

(p,He-3)

73-Ta-179

Radionuclide Production Cross Section



17

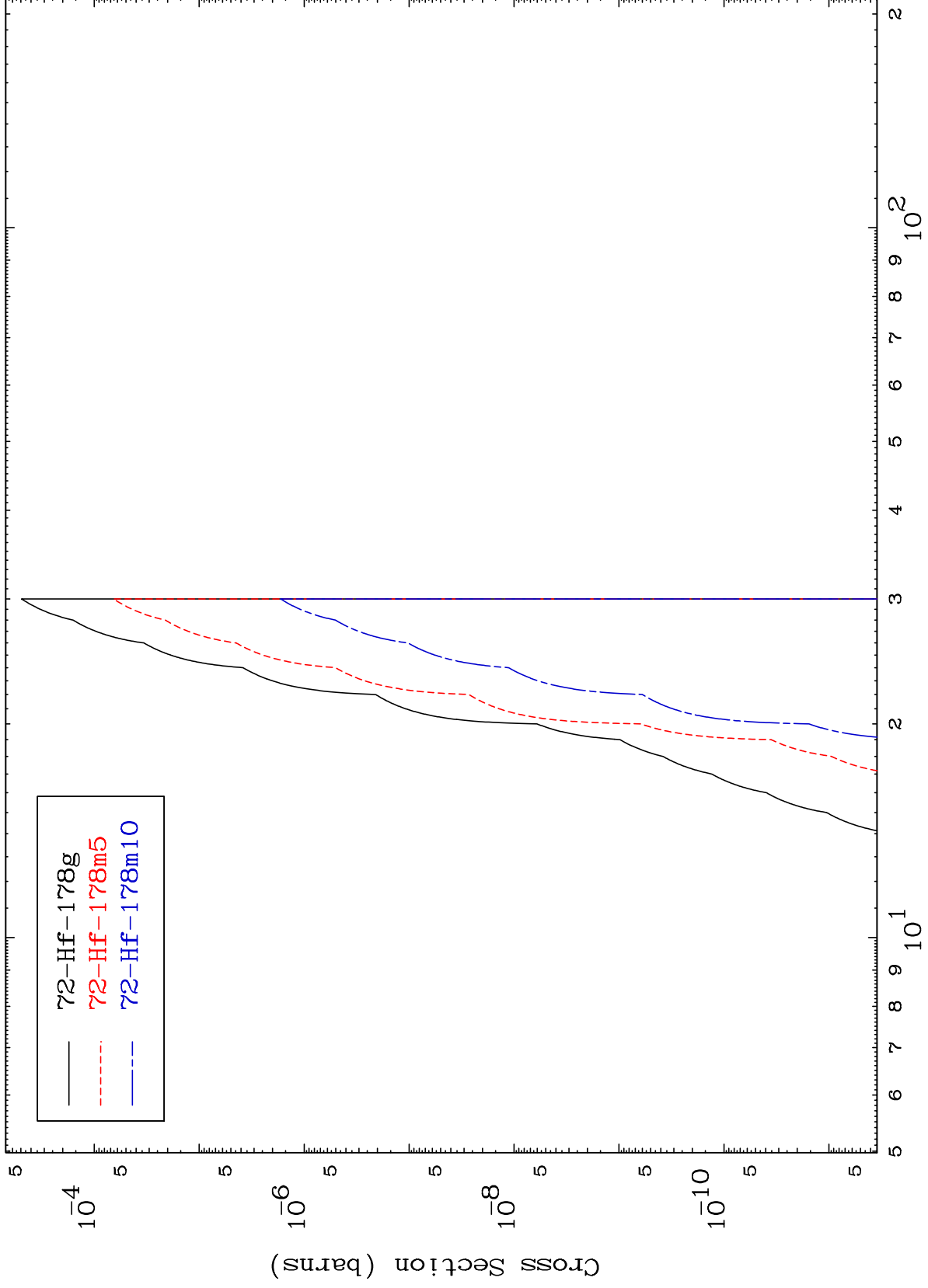
Incident Energy (MeV)

73-Ta-179

MAT 7322

73-Ta-179

(p,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

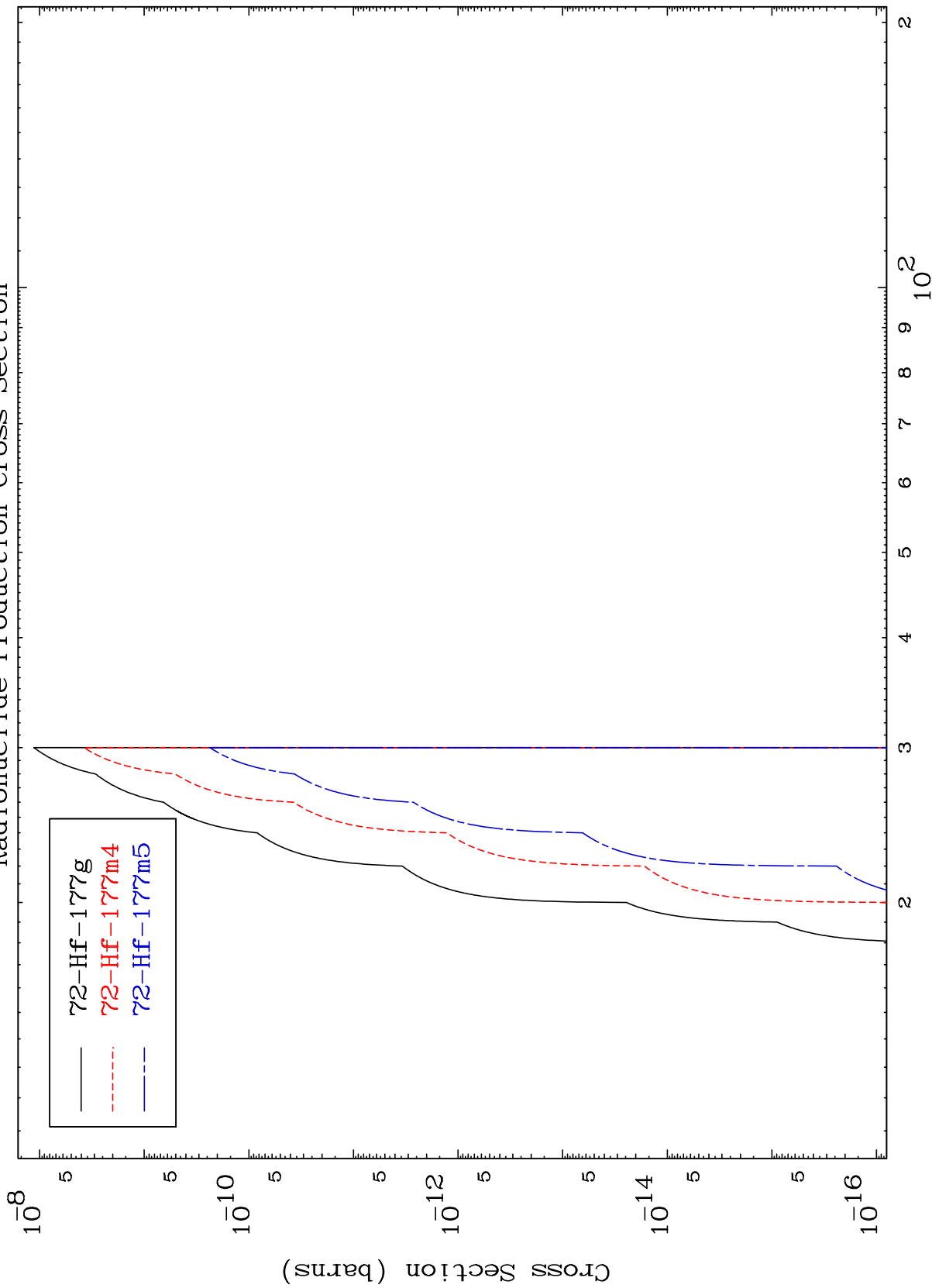
73-Ta-179

MAT 7322

73-Ta-179

(p,p) d

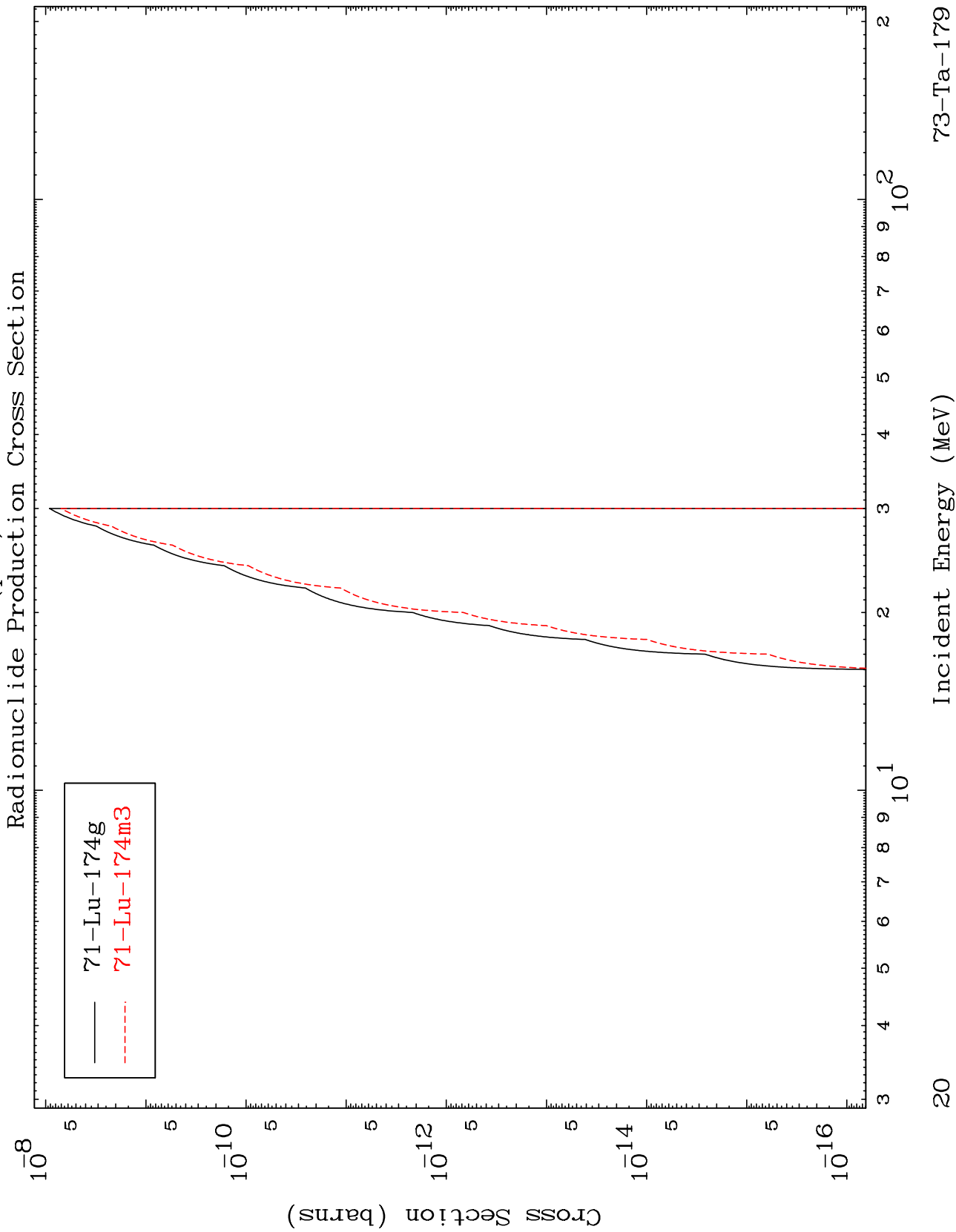
Radionuclide Production Cross Section



MAT 7322

(p,d) α

$^{73}\text{Ta-179}$



— $^{71}\text{Lu-174g}$
- - - $^{71}\text{Lu-174m3}$