

Program EVALPLOT
(Version 2018-1)

by

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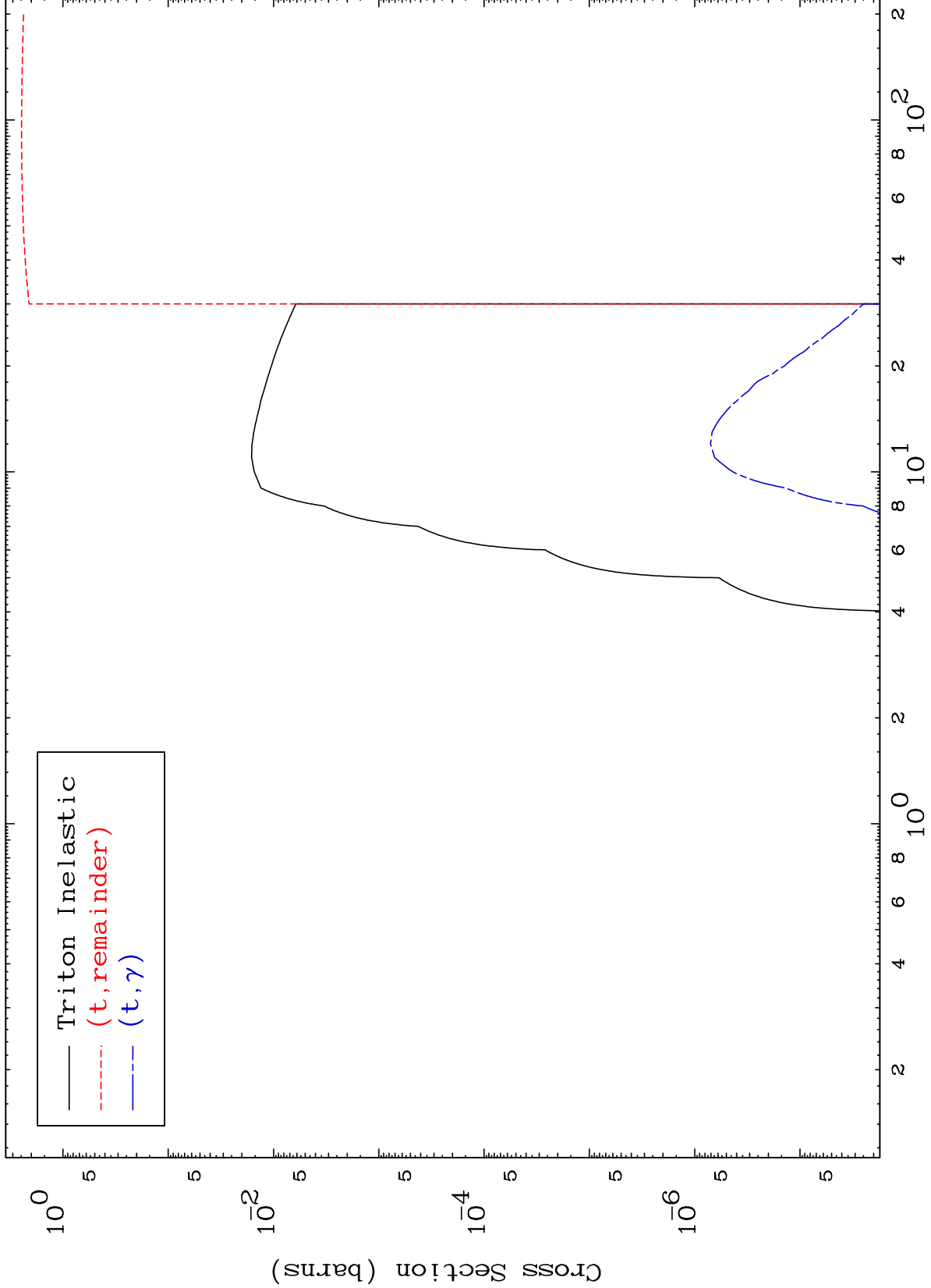
Press Mouse Button to Start

MAT 7325

Triton Major

73-Ta-180

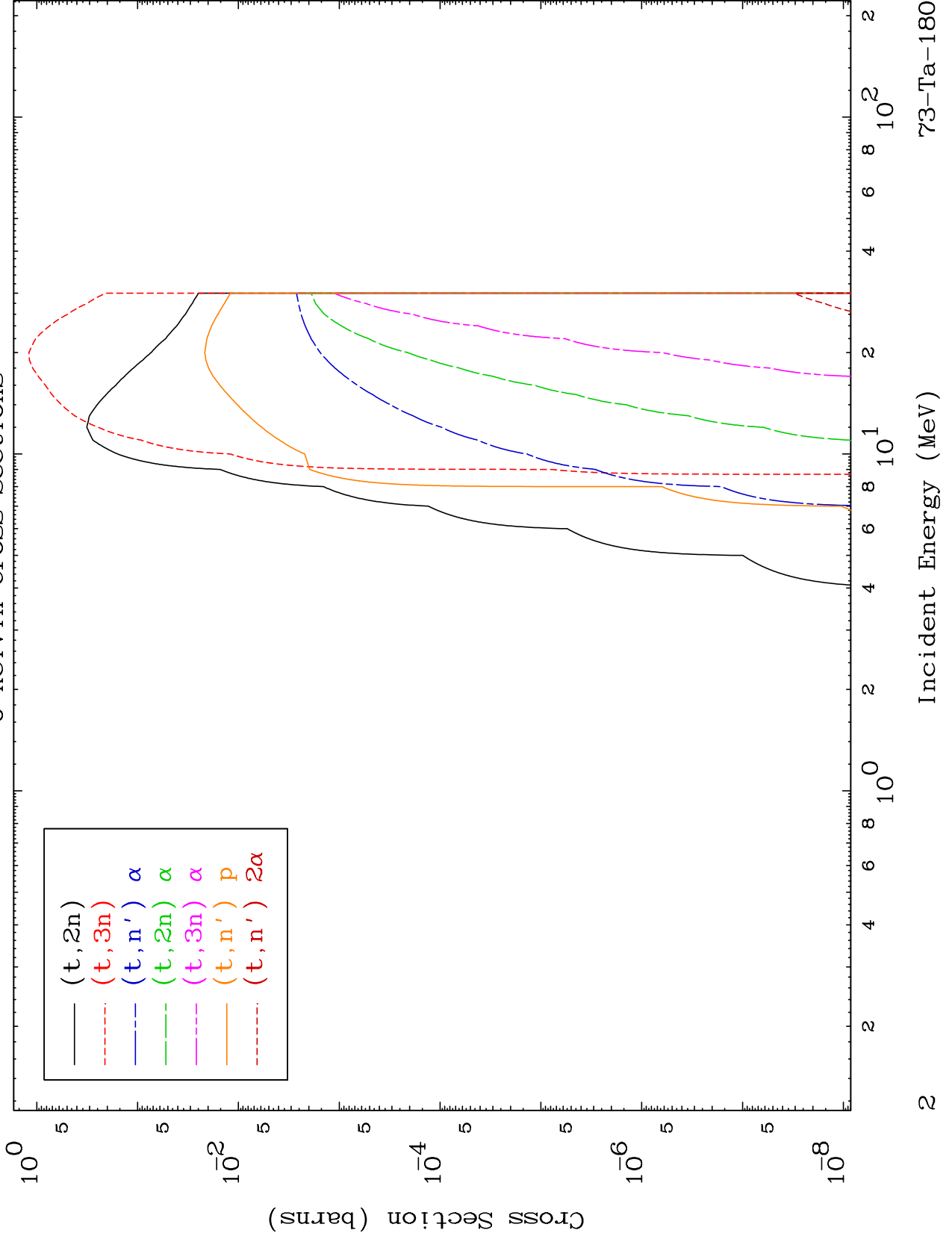
0 Kelvin Cross Sections



MAT 7325

Triton Neutron Production
0 Kelvin Cross Sections

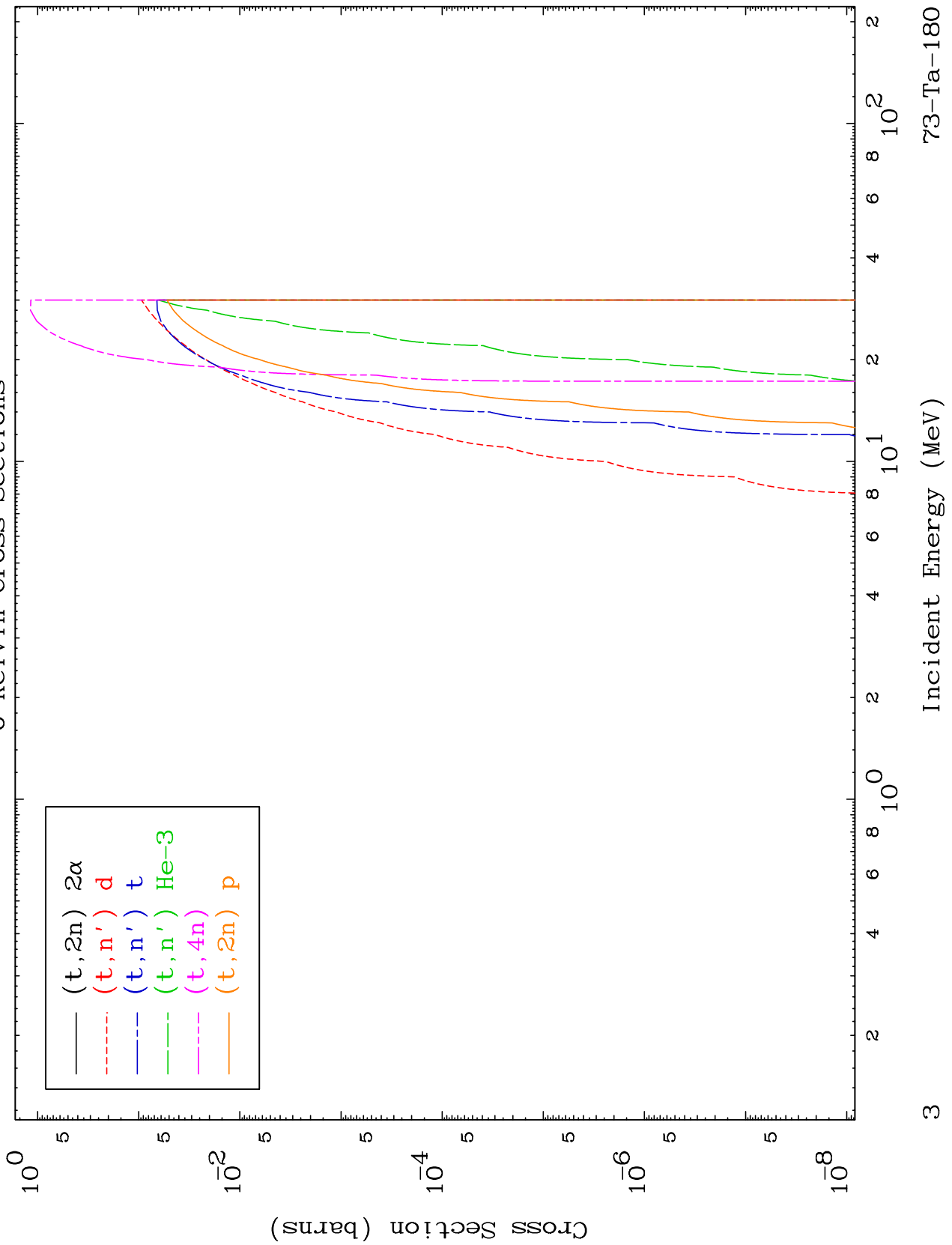
⁷³Ta-180



MAT 7325

Triton Neutron Production
0 Kelvin Cross Sections

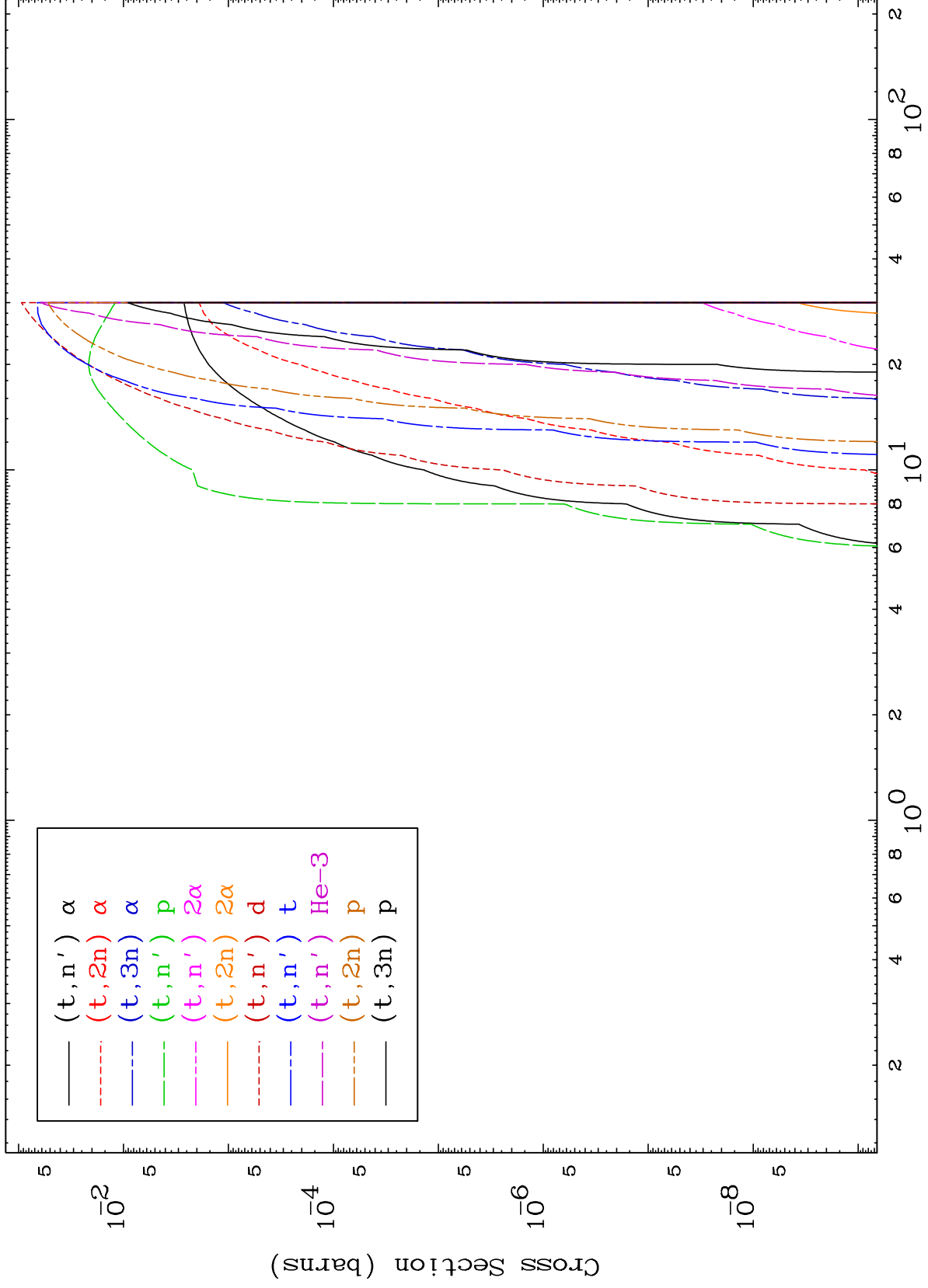
73-Ta-180

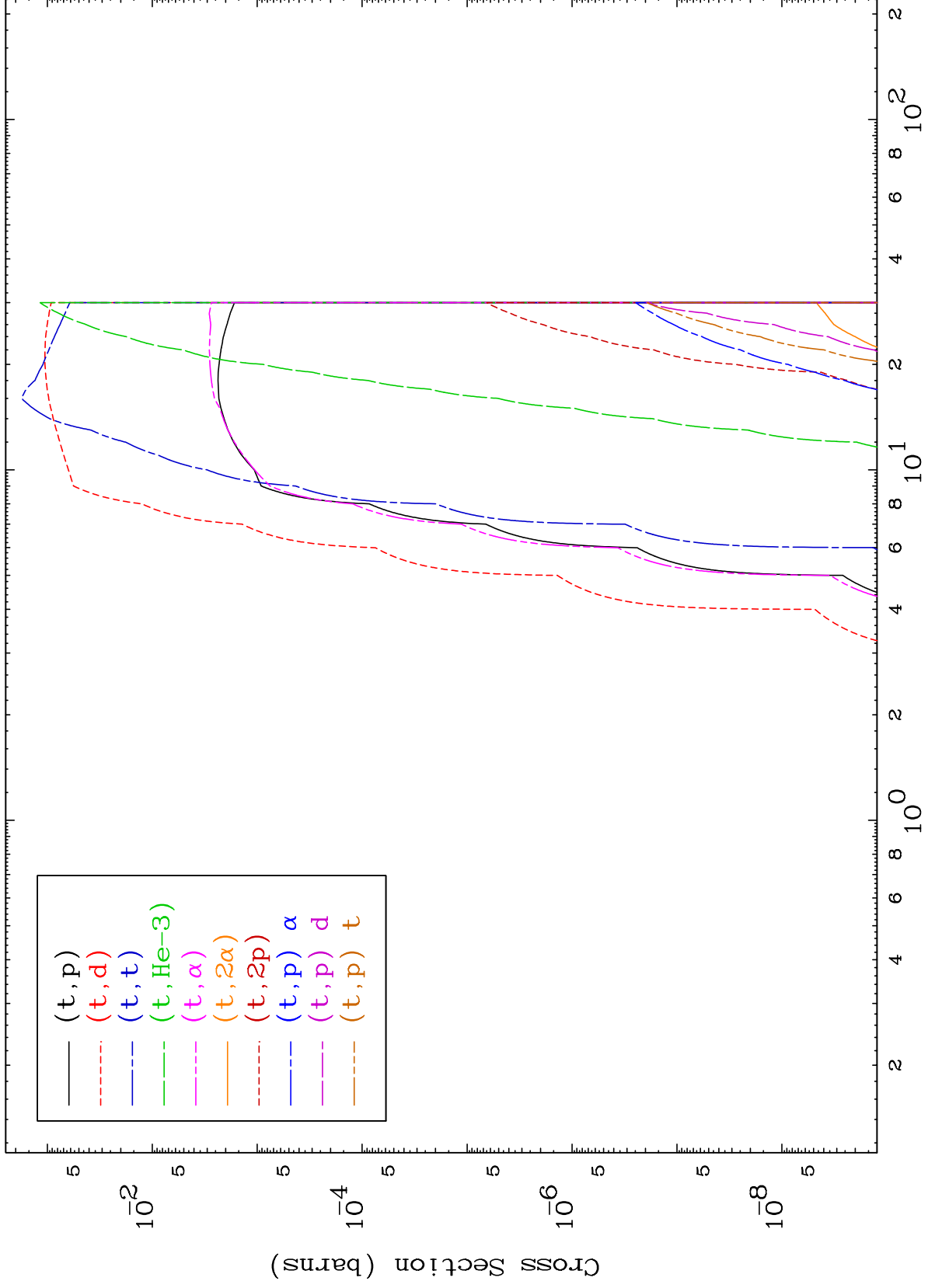


MAT 7325

Triton Charged Particle
0 Kelvin Cross Sections

73-Ta-180



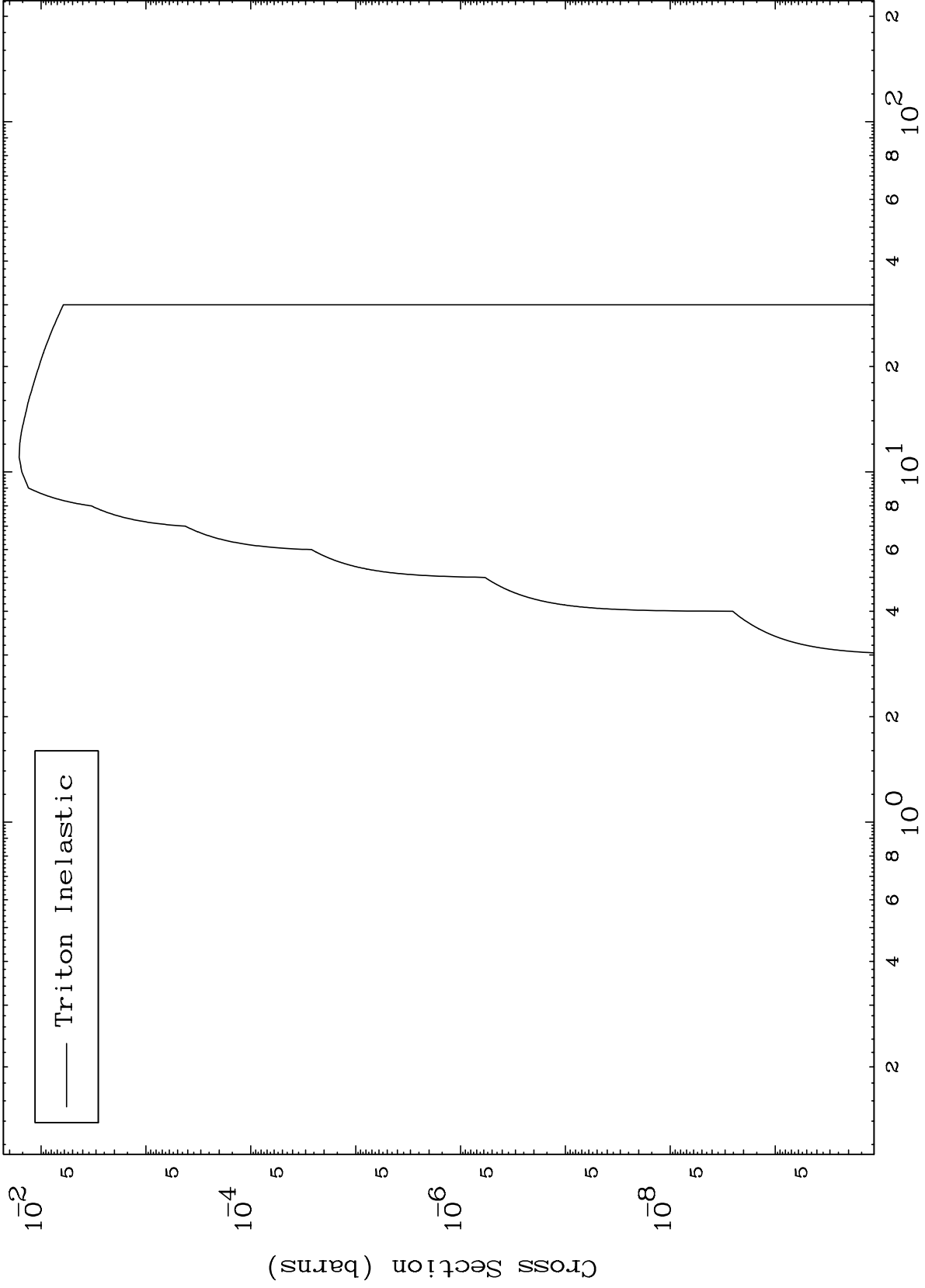


MAT 7325

(t, n') Level

73-Ta-180

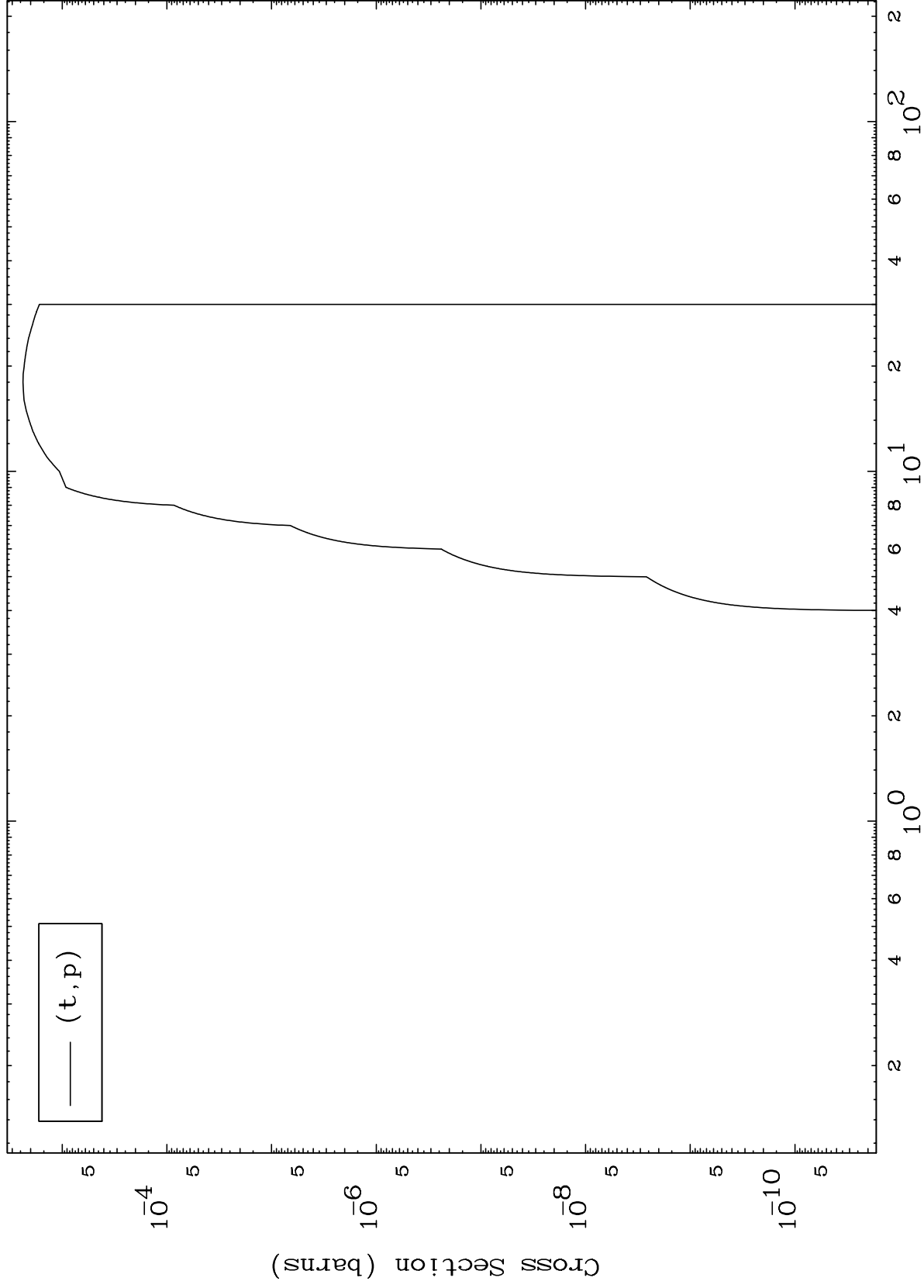
0 Kelvin Cross Sections



MAT 7325

73-Ta-180

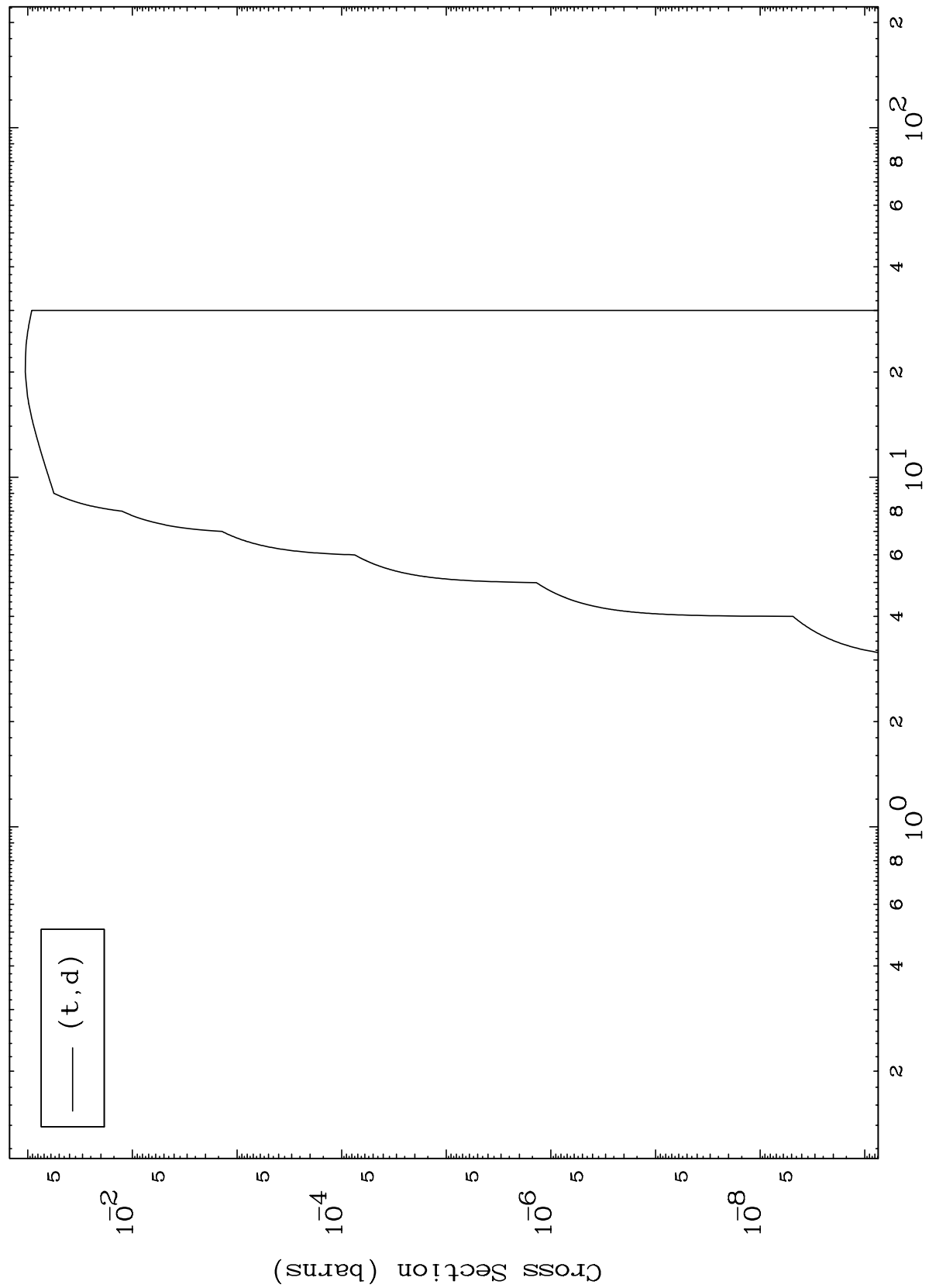
(t,p) Levels
0 Kelvin Cross Sections



MAT 7325

73-Ta-180

(t,d) Levels
0 Kelvin Cross Sections

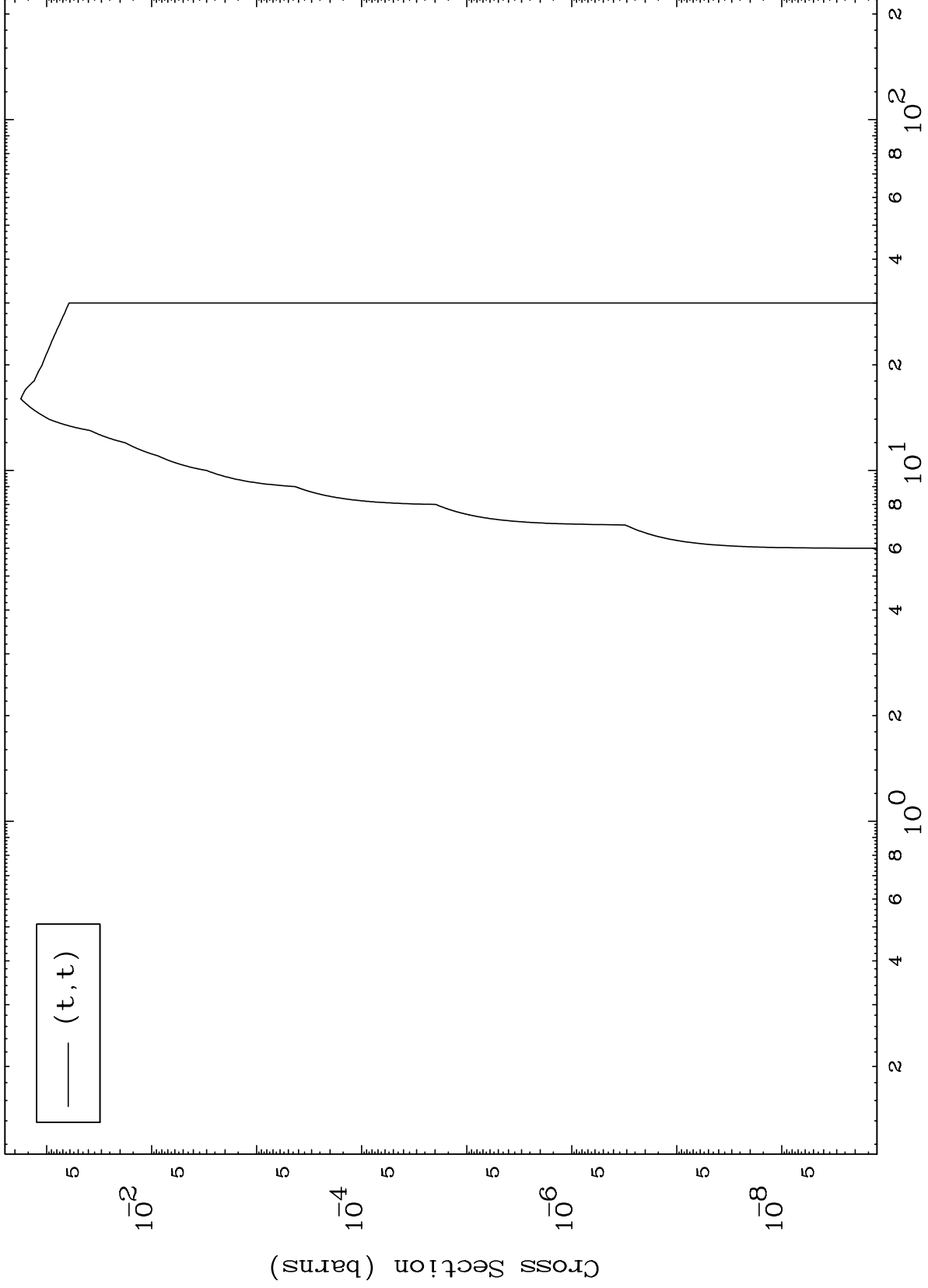


MAT 7325

(t, t) Levels

73-Ta-180

0 Kelvin Cross Sections

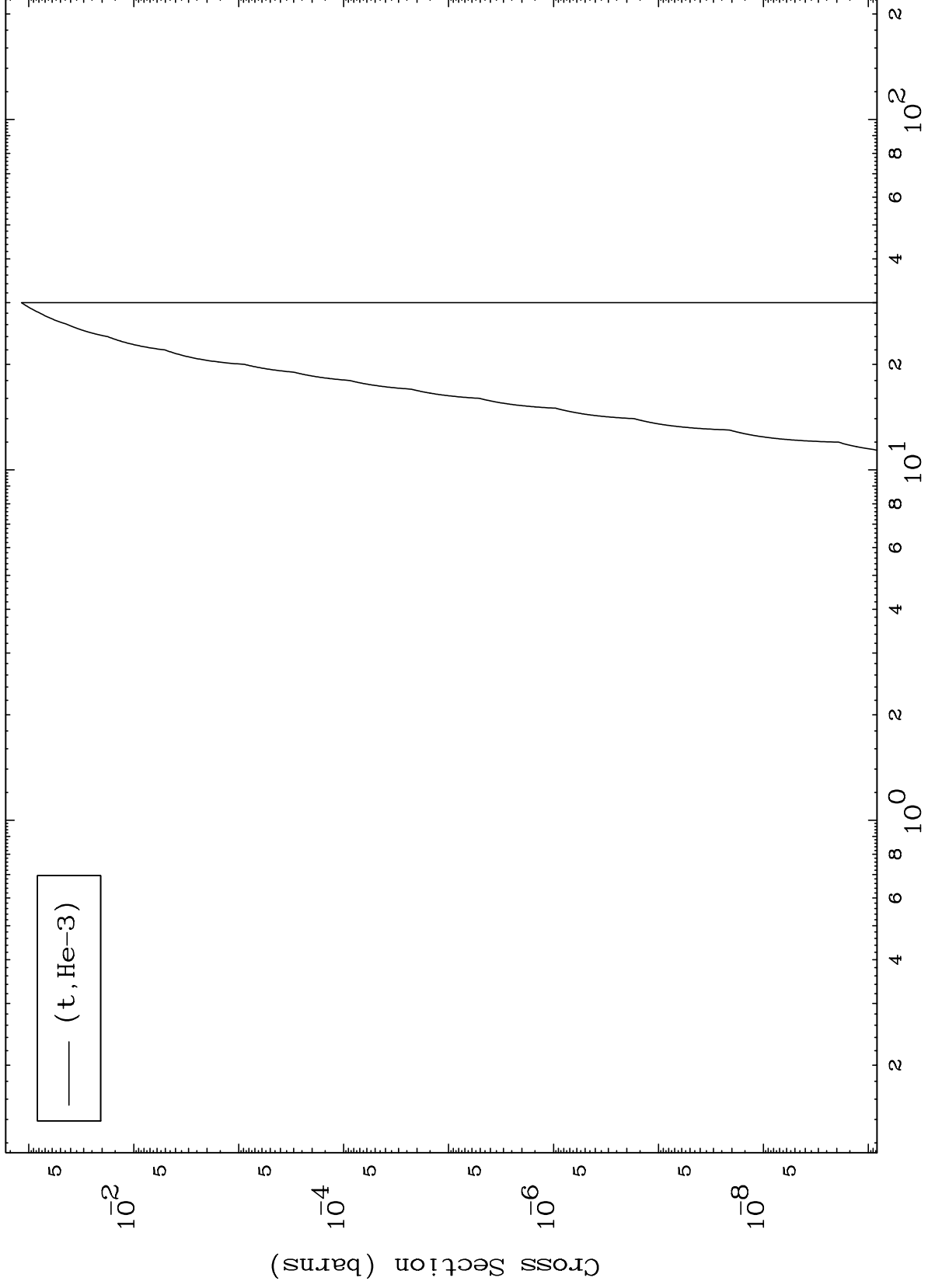


MAT 7325

(t,He3) Levels

73-Ta-180

0 Kelvin Cross Sections



10

Incident Energy (MeV)

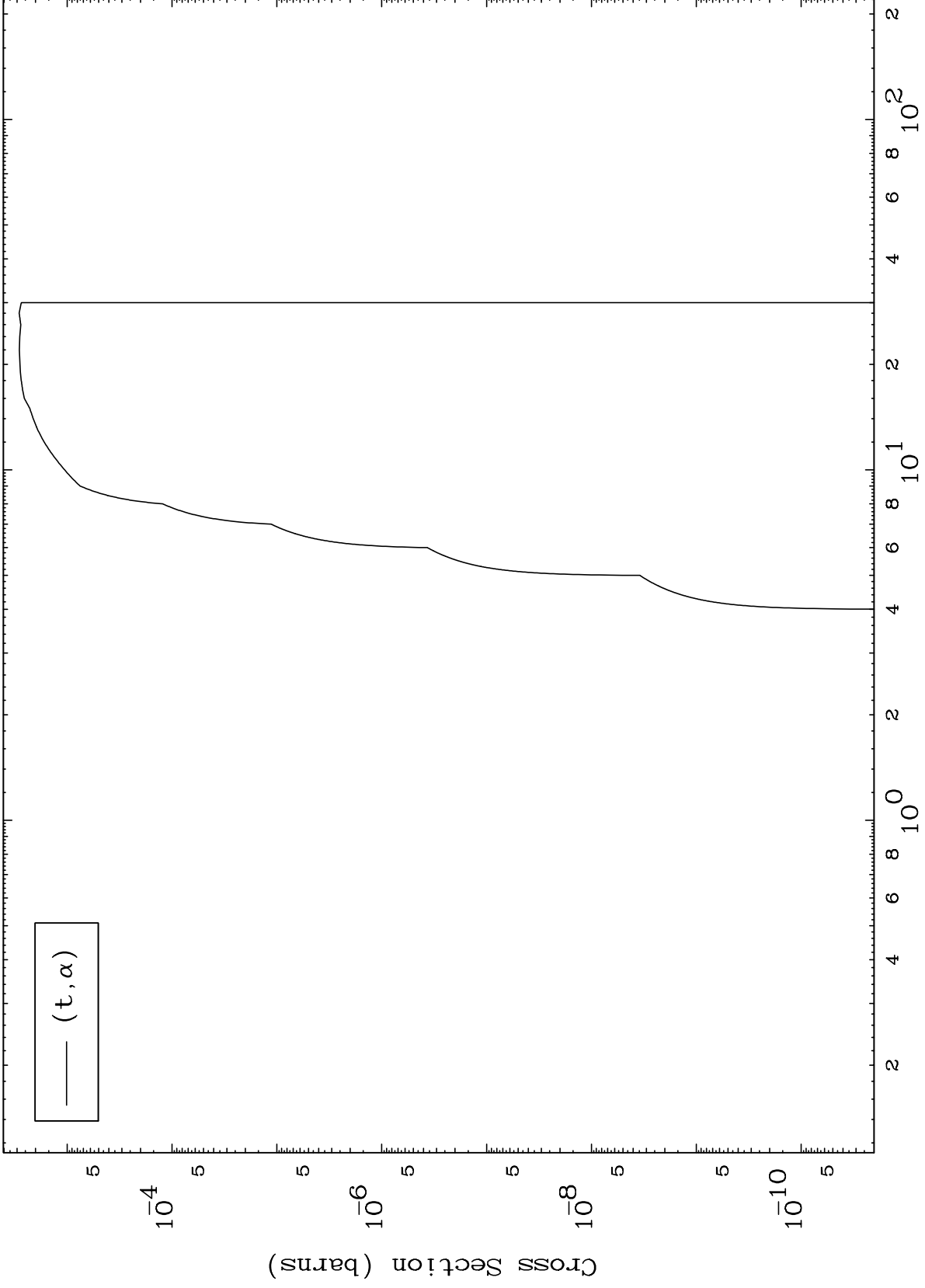
73-Ta-180

MAT 7325

(t, α) Levels

73-Ta-180

0 Kelvin Cross Sections

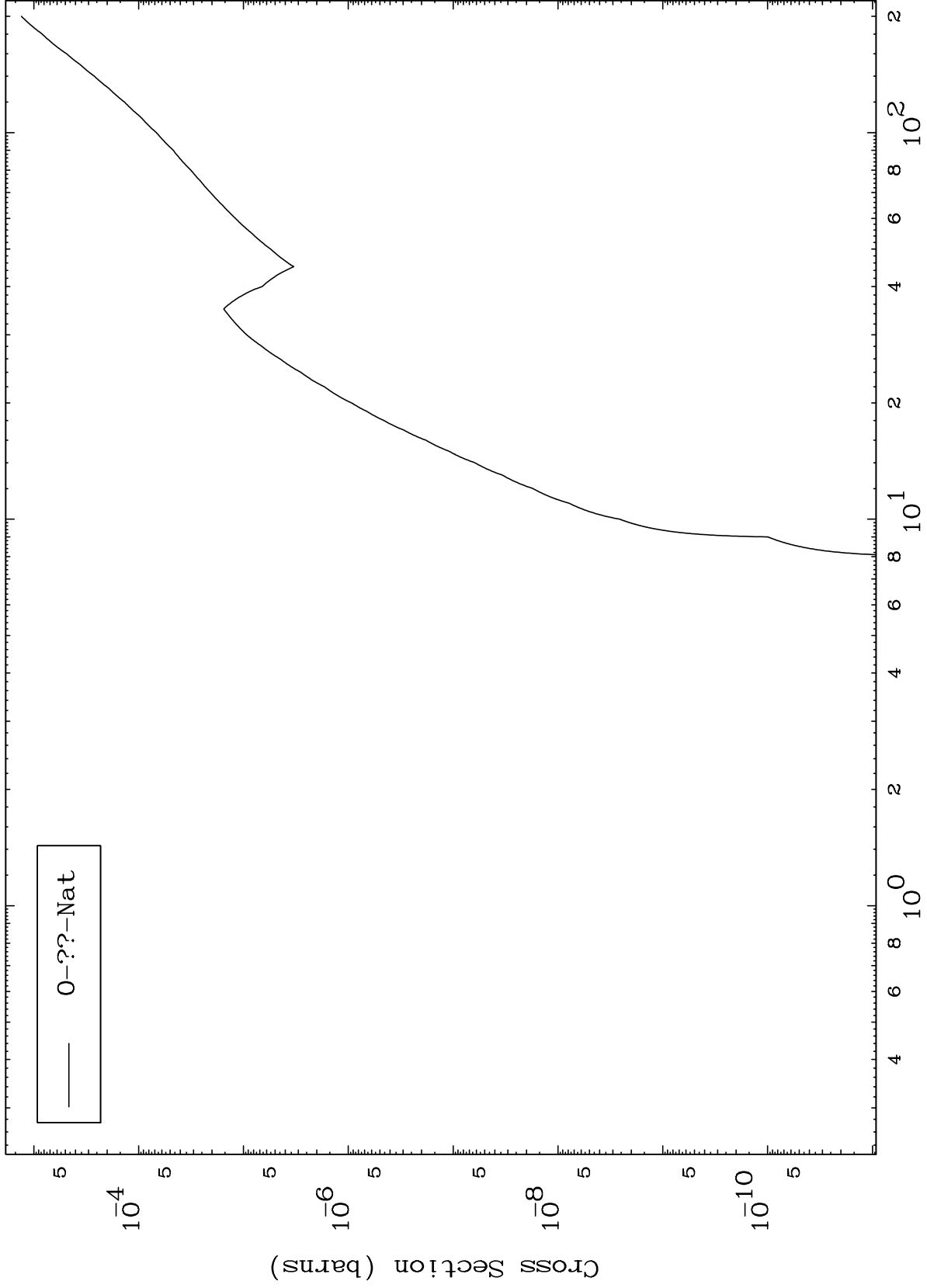


MAT 7325

Triton Fission

⁷³Ta-180

Radionuclide Production Cross Section

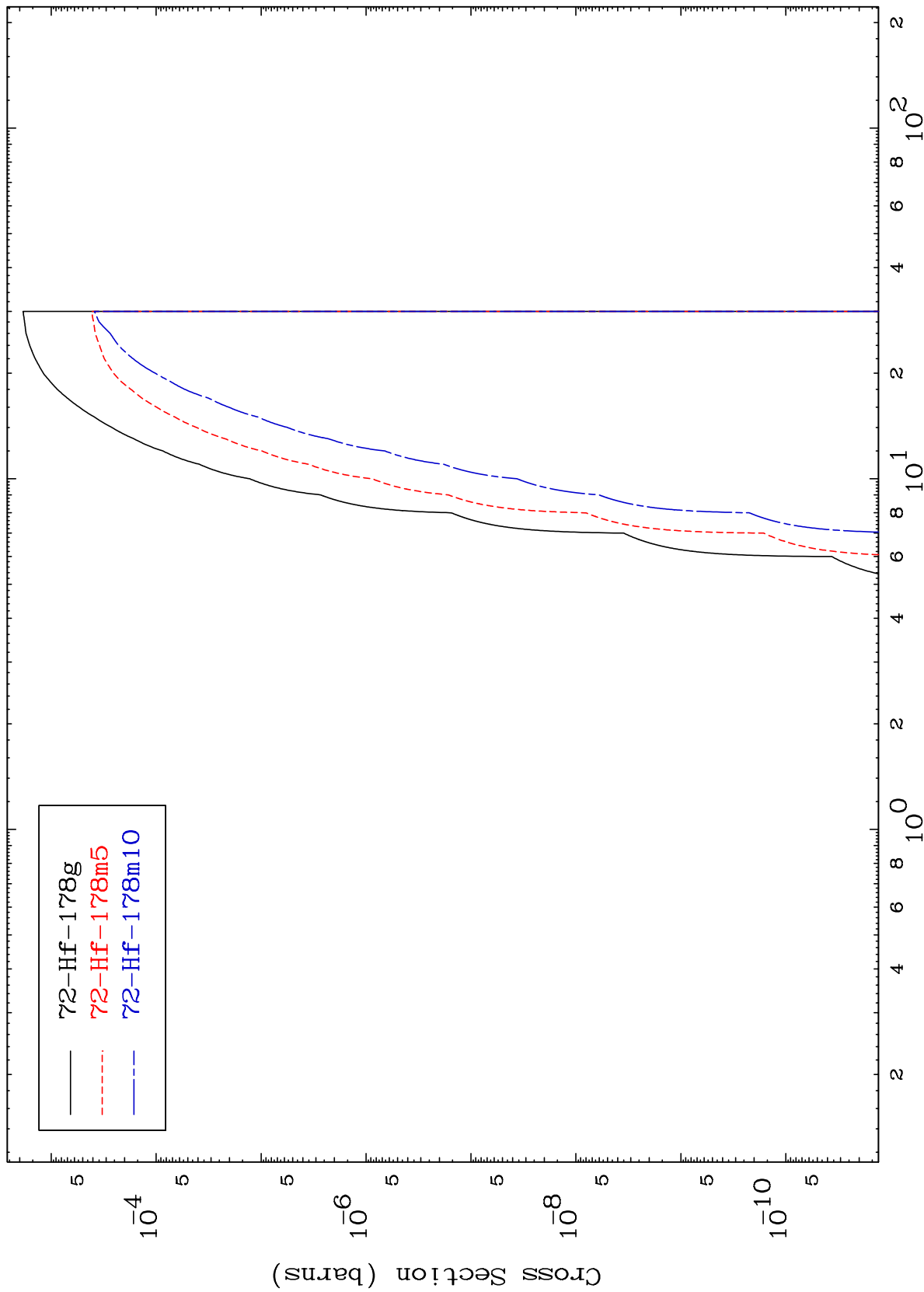


MAT 7325

(t, n') α

$^{73}\text{Ta-180}$

Radionuclide Production Cross Section

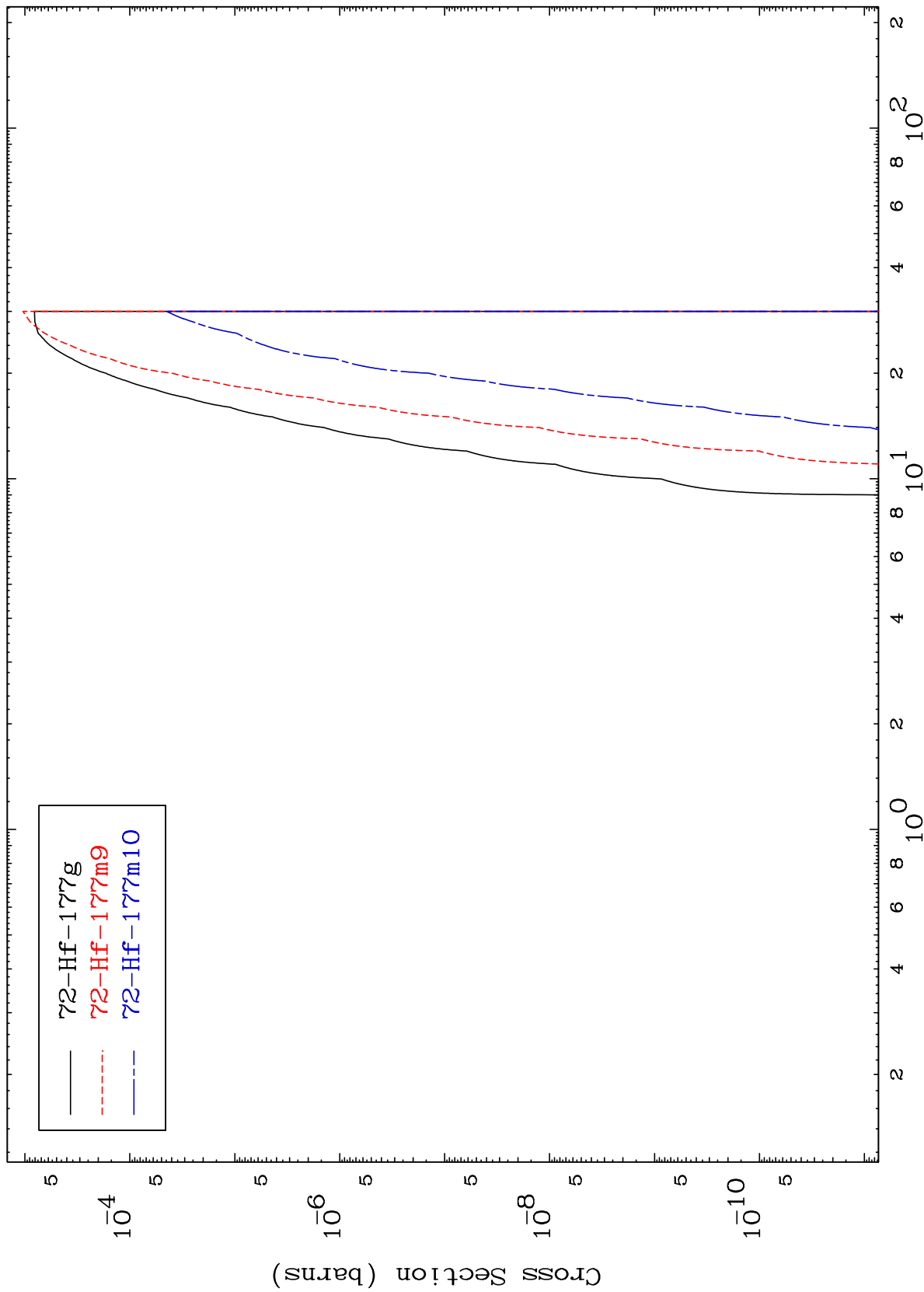


MAT 7325

$(t, 2n) \alpha$

$^{73}\text{Ta-180}$

Radionuclide Production Cross Section

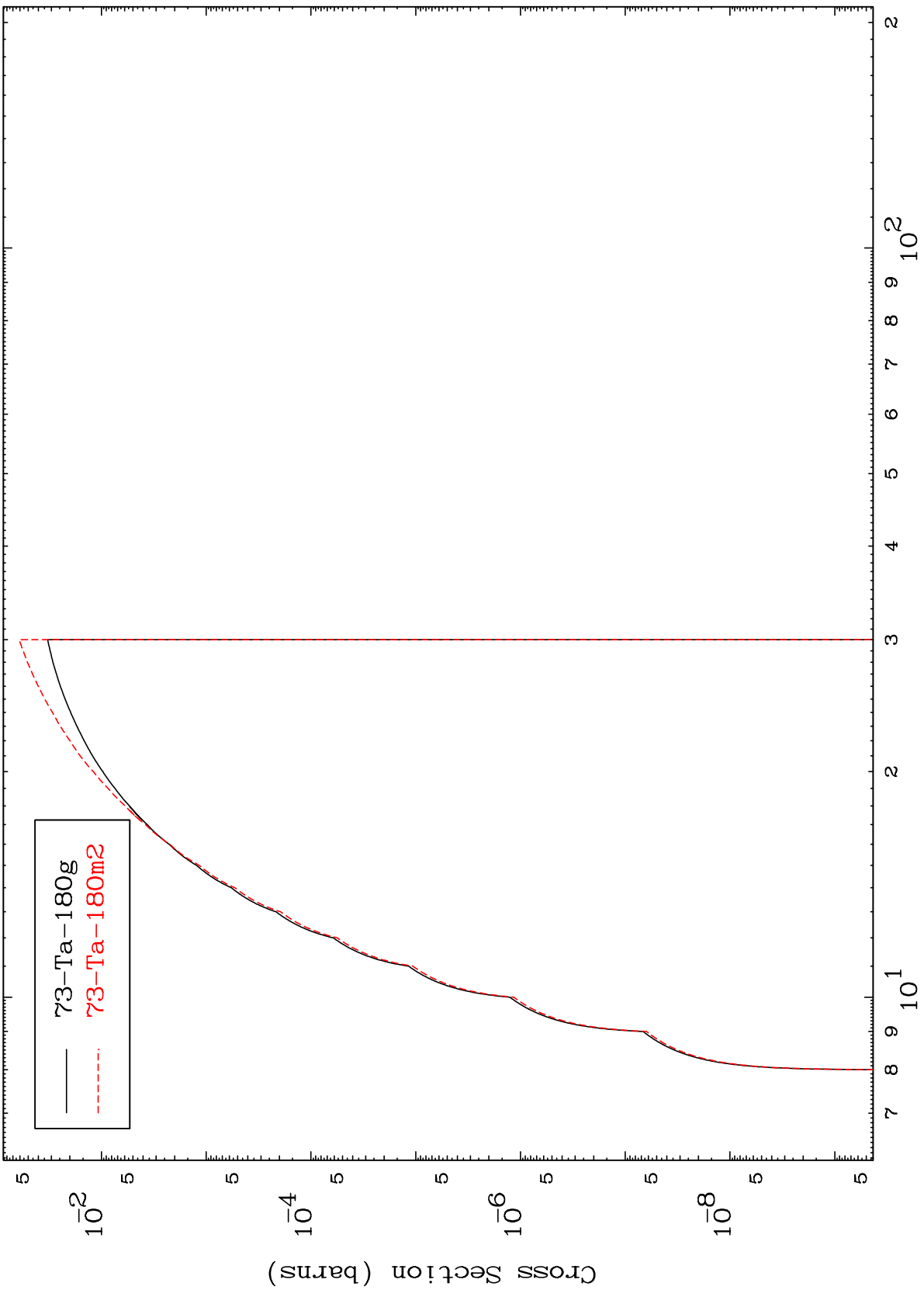


MAT 7325

(t,n') d

⁷³Ta-180

Radionuclide Production Cross Section



15

Incident Energy (MeV)

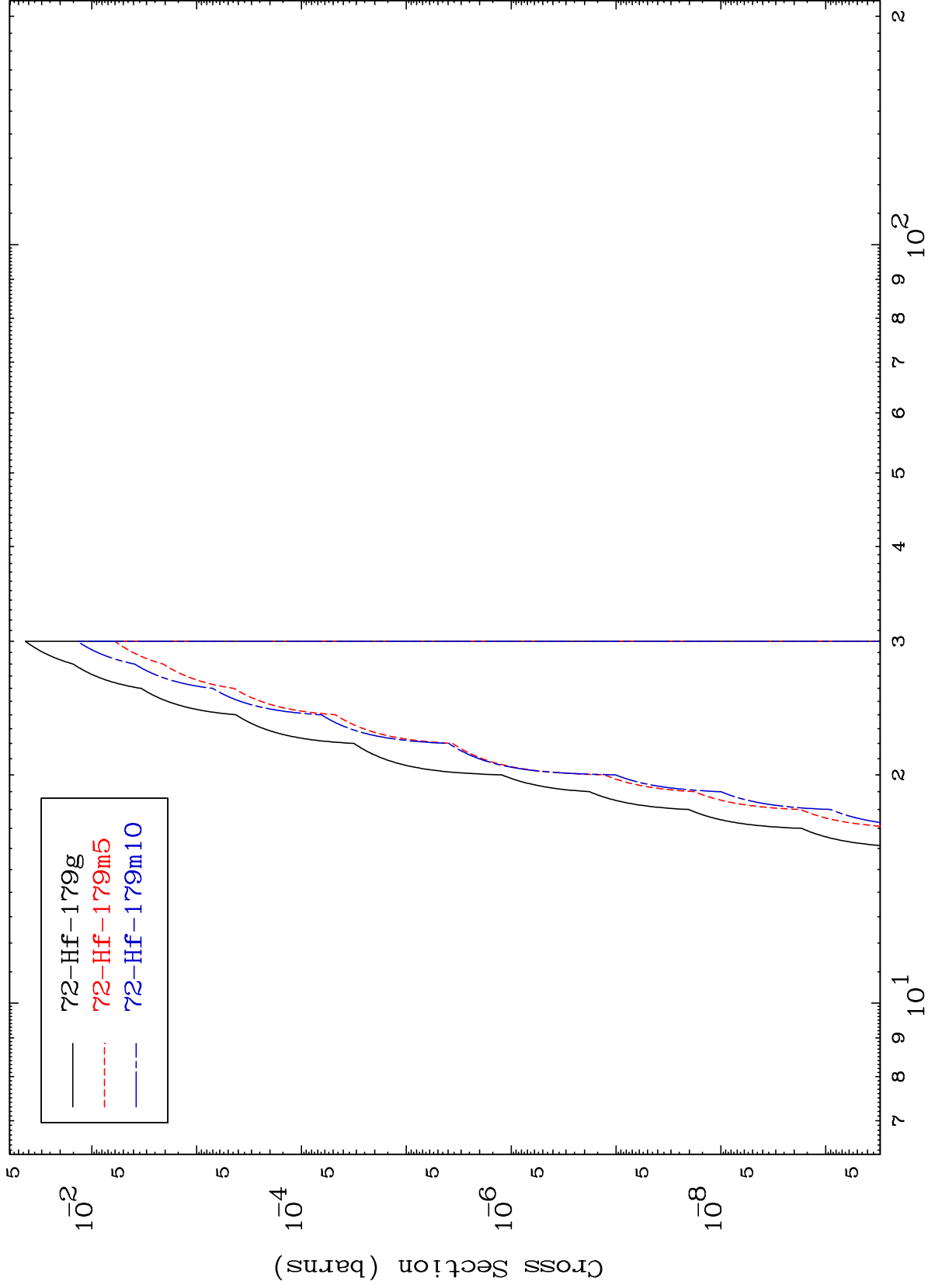
⁷³Ta-180

MAT 7325

(t,n') He-3

73-Ta-180

Radionuclide Production Cross Section



16

Incident Energy (MeV)

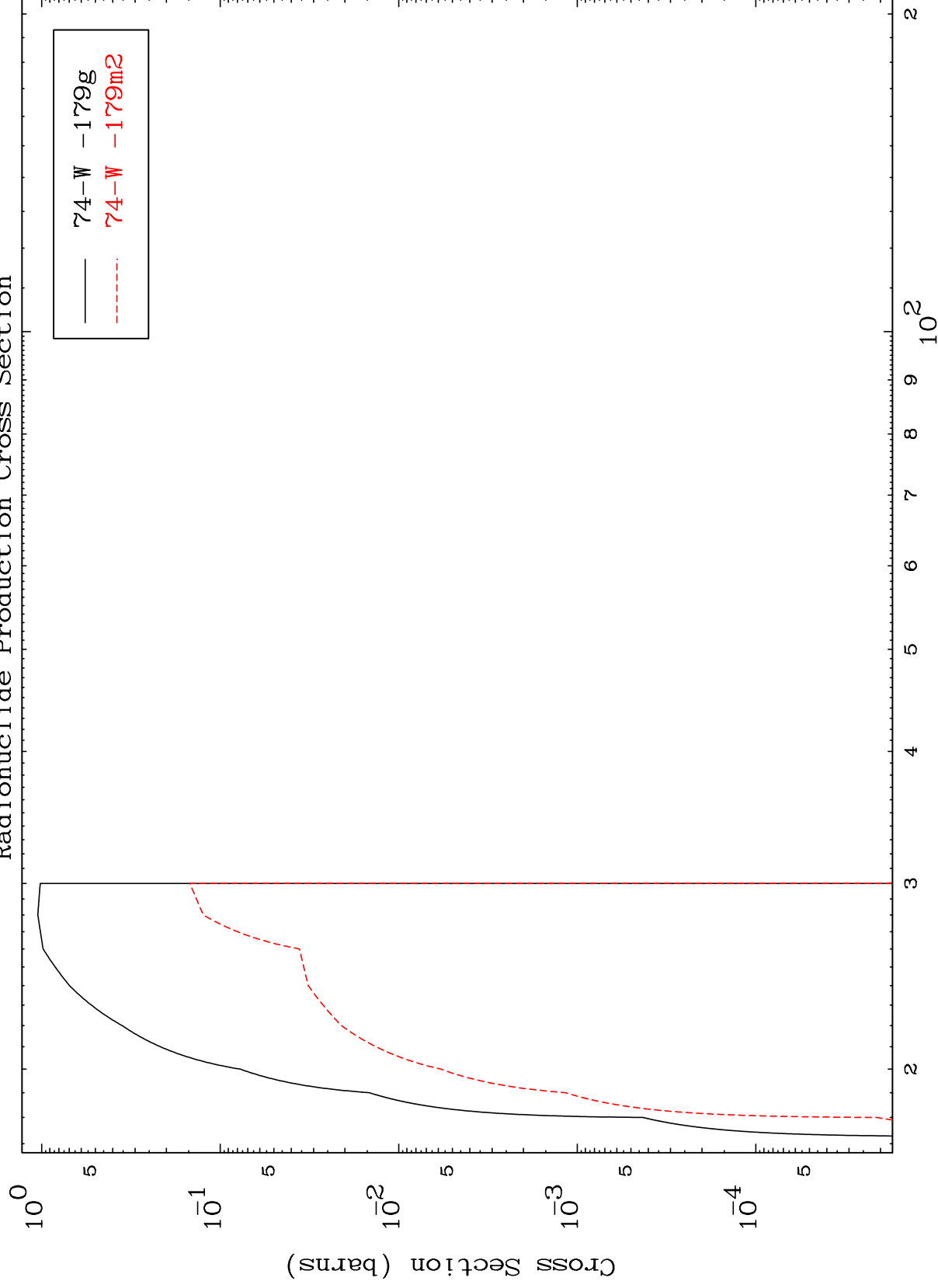
73-Ta-180

MAT 7325

(t,4n)

⁷³Ta-180

Radionuclide Production Cross Section



17

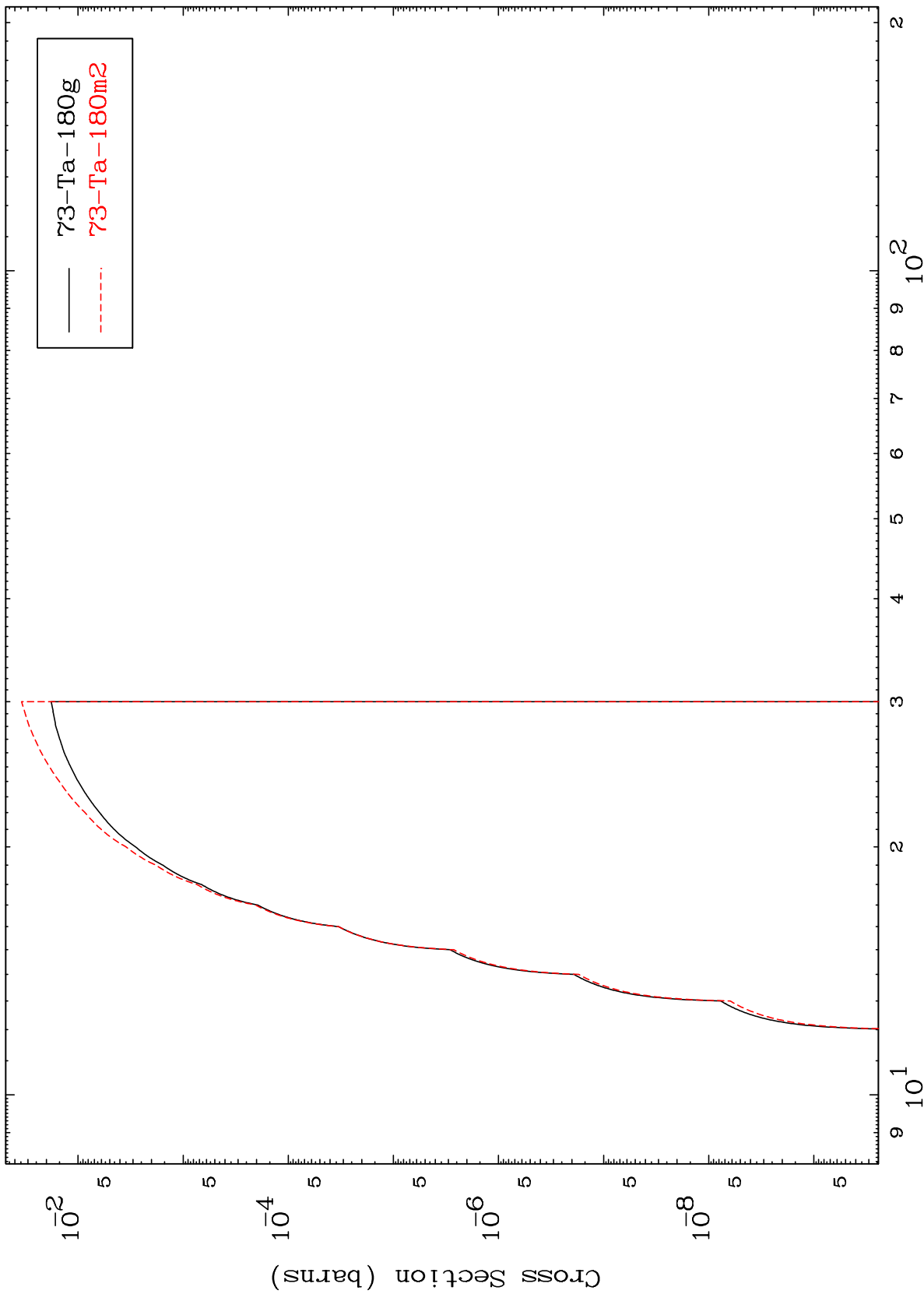
Incident Energy (MeV)

⁷³Ta-180

MAT 7325

⁷³Ta-180

(t,2n) p
Radionuclide Production Cross Section



⁷³Ta-180

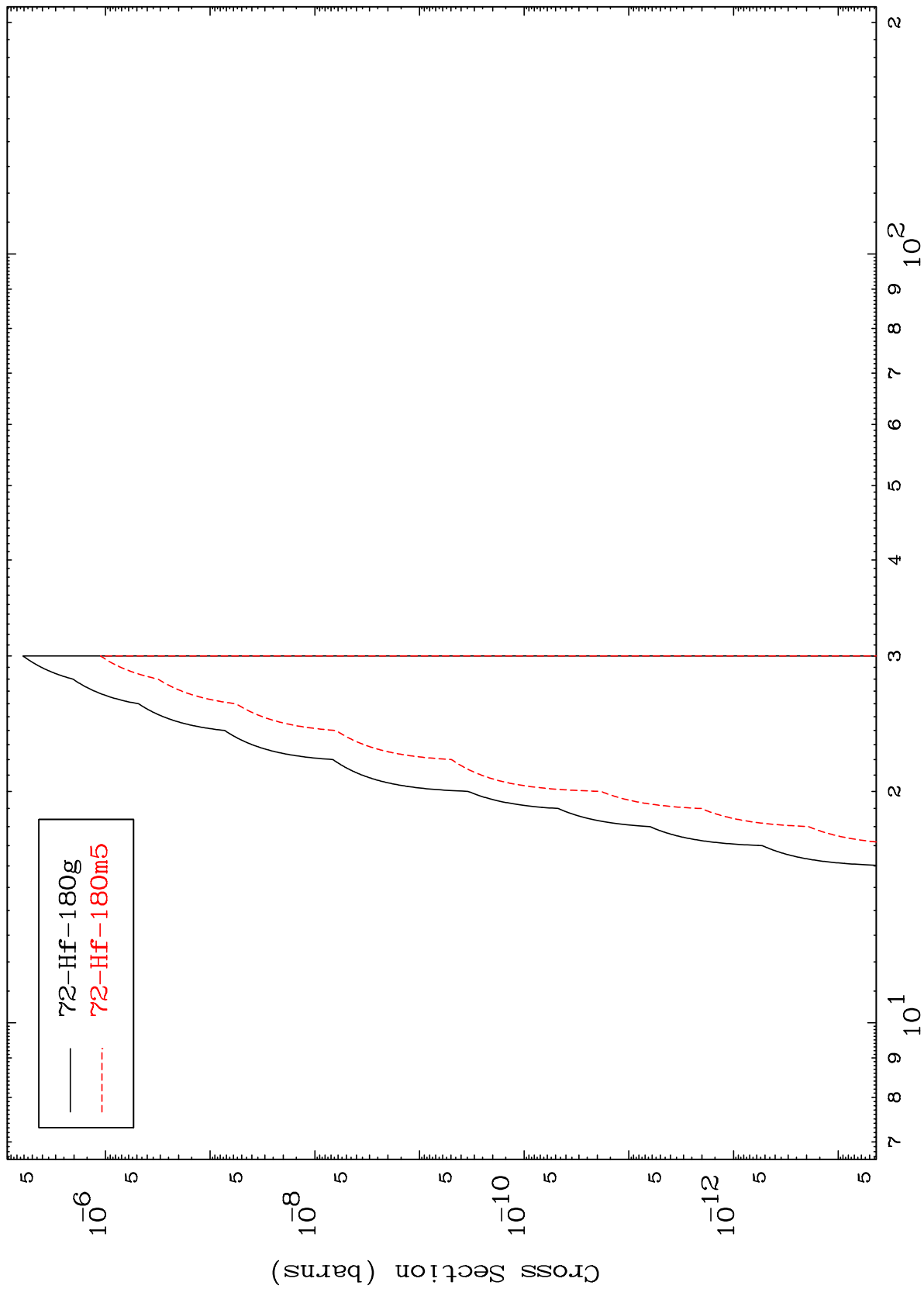
Incident Energy (MeV)

18

MAT 7325

73-Ta-180

(t,2n) p
Radionuclide Production Cross Section



19

Incident Energy (MeV)

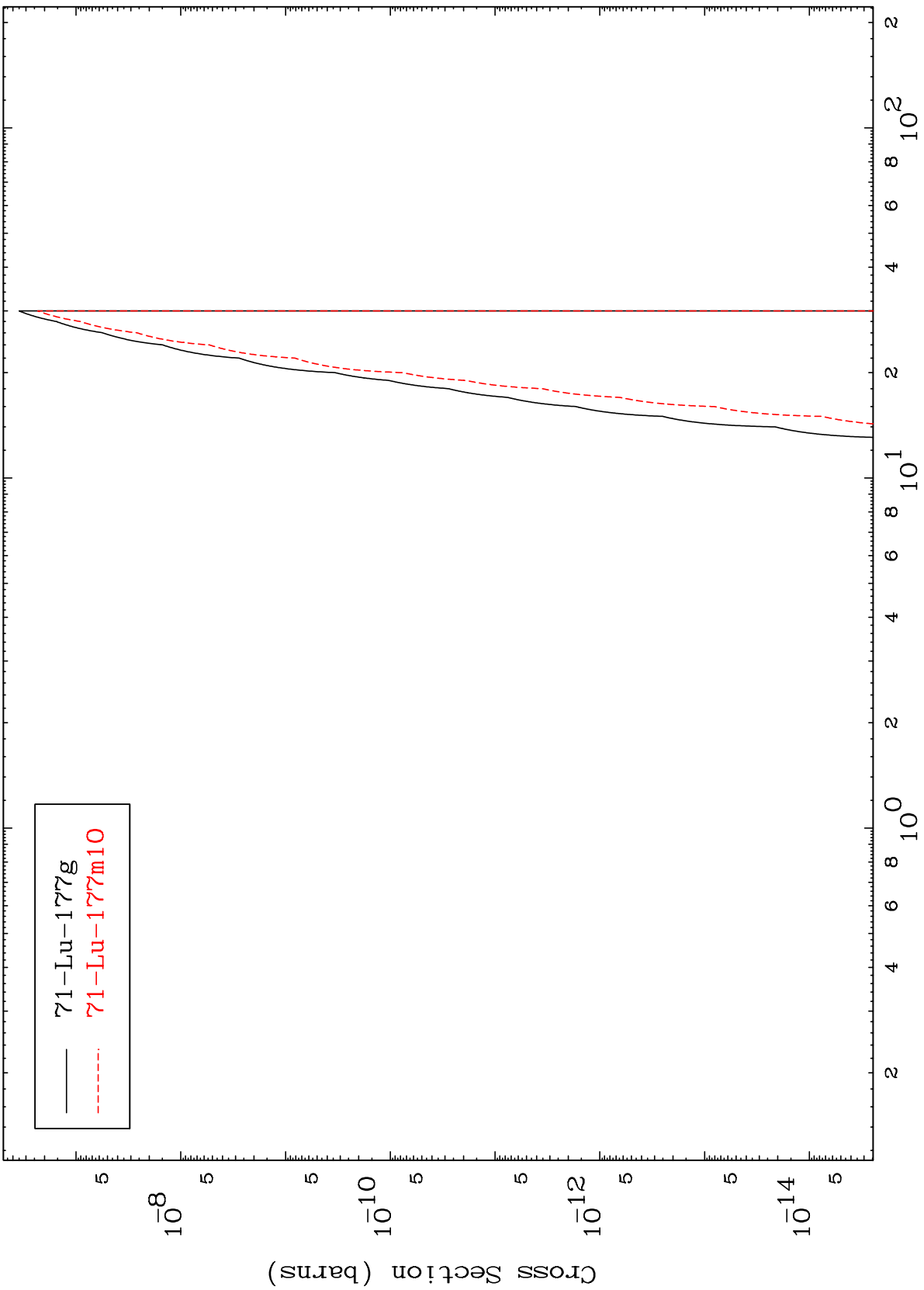
73-Ta-180

MAT 7325

(t,n') p α

73-Ta-180

Radionuclide Production Cross Section



71-Lu-177g
71-Lu-177m10

20

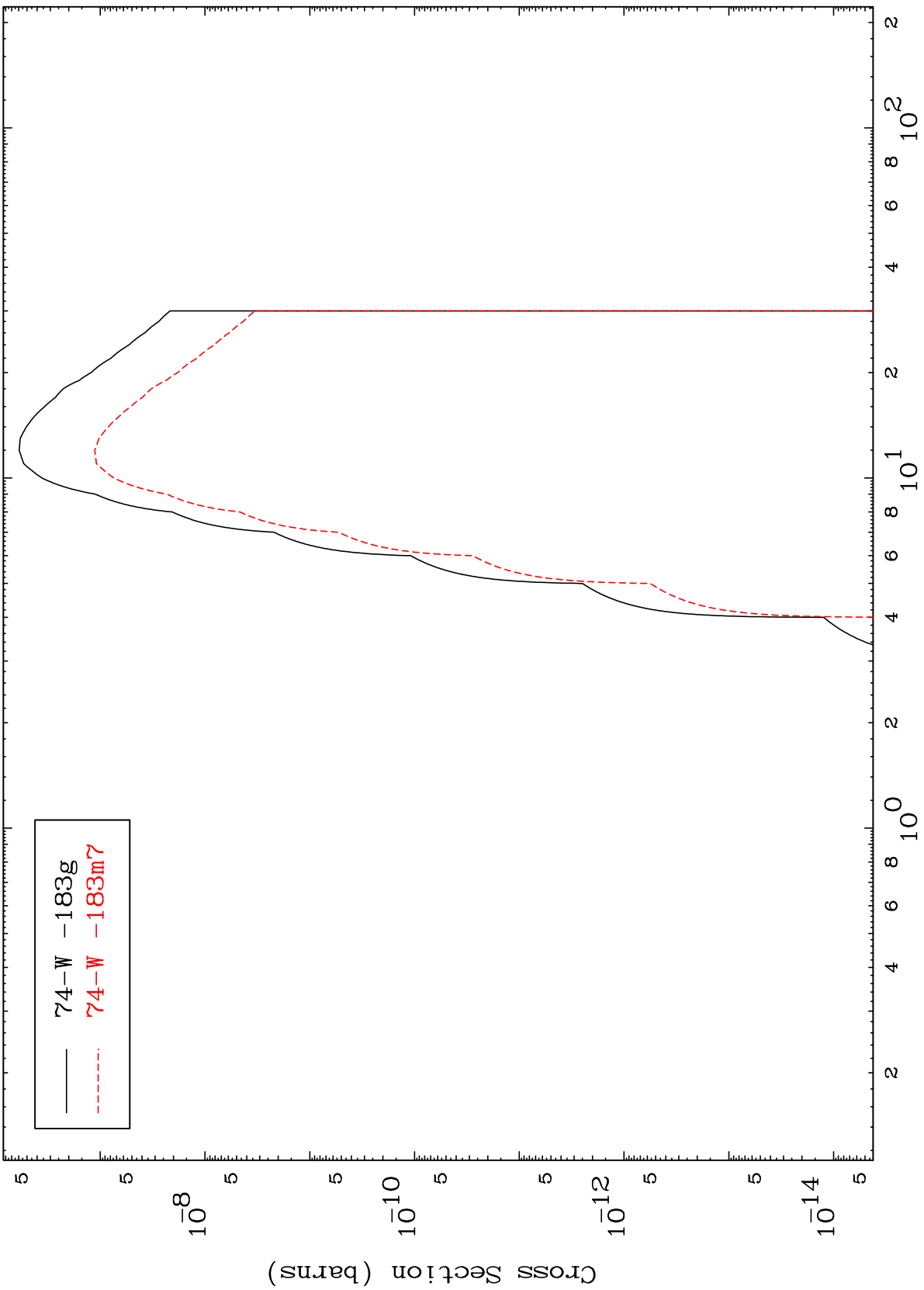
Incident Energy (MeV)

73-Ta-180

MAT 7325

⁷³Ta-180

(t, γ)
Radionuclide Production Cross Section



— 74-W -183g
- - - 74-W -183m7

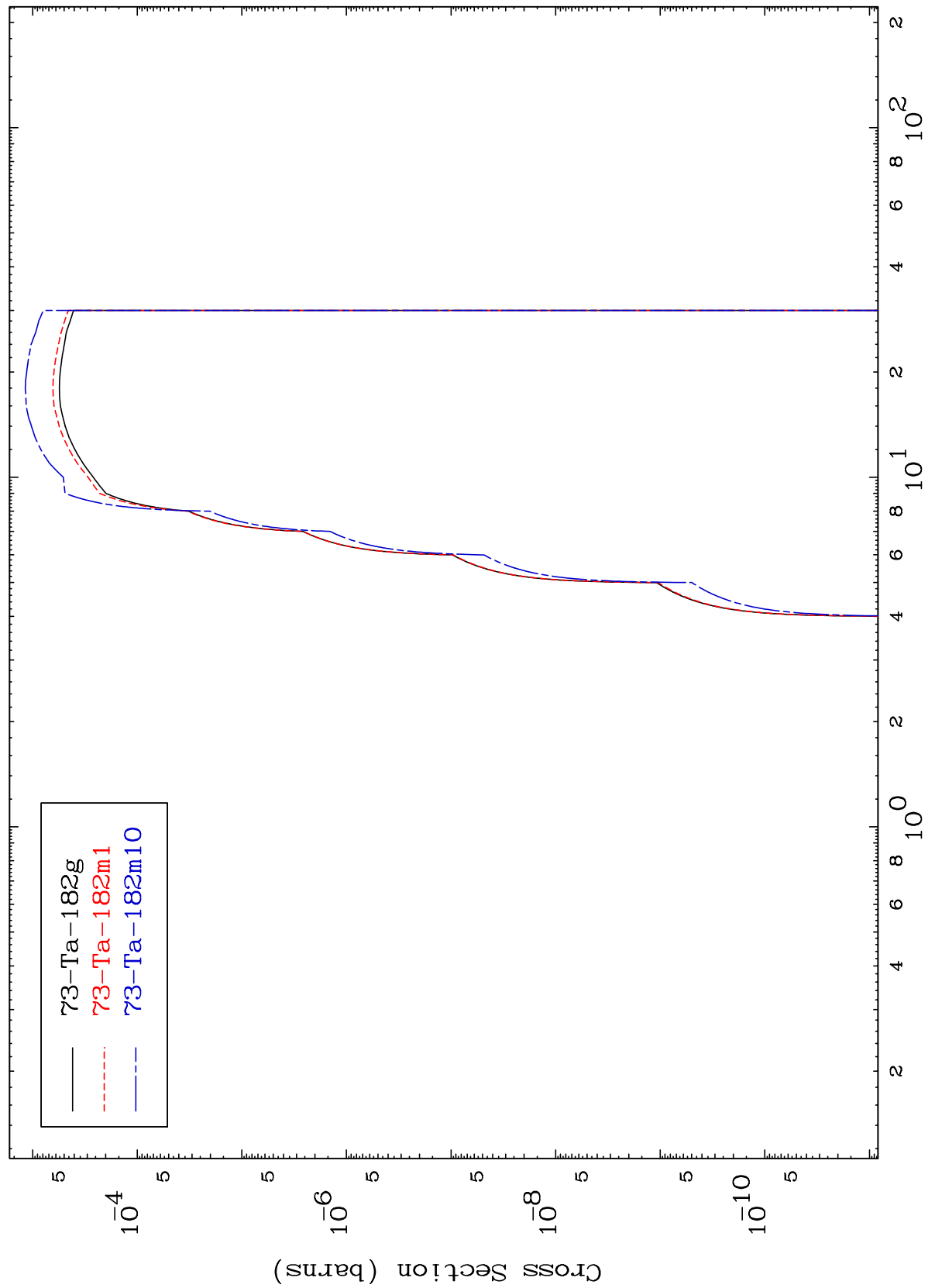
⁷³Ta-180

Incident Energy (MeV)

MAT 7325

⁷³Ta-180

(t,p)
Radionuclide Production Cross Section



⁷³Ta-180

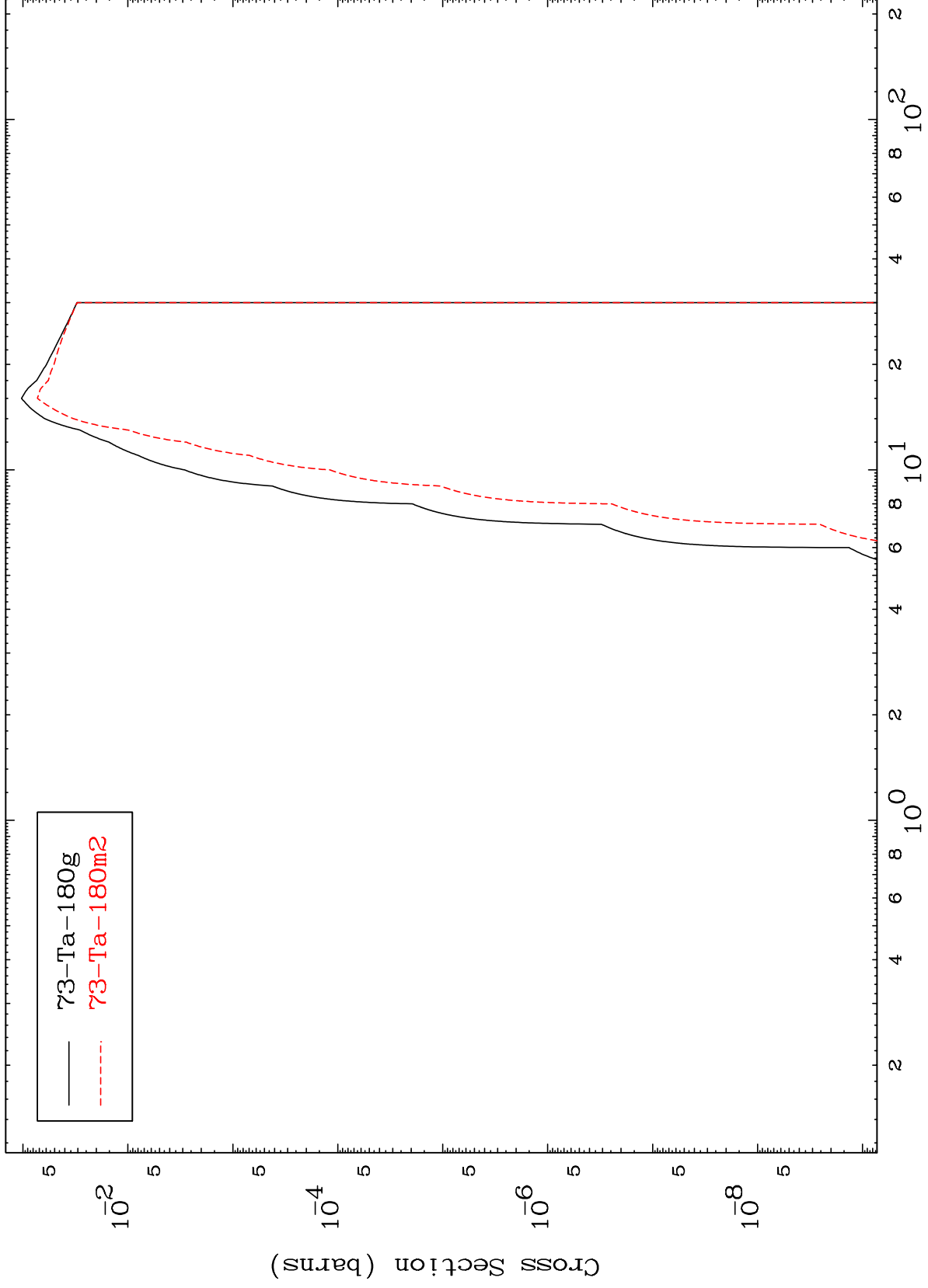
Incident Energy (MeV)

MAT 7325

(t, t)

⁷³Ta-180

Radionuclide Production Cross Section



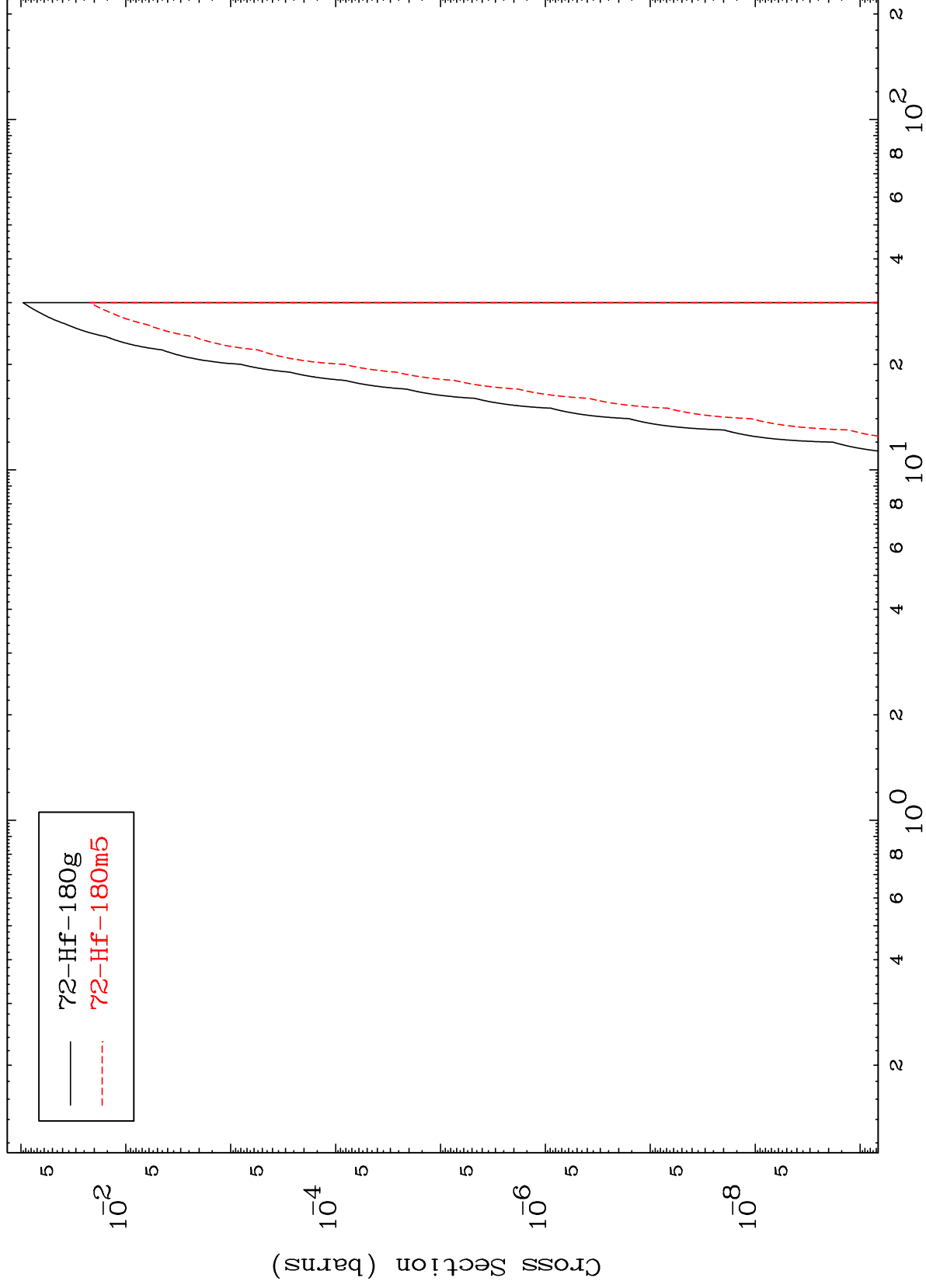
— ⁷³Ta-180g
- - - ⁷³Ta-180m2

MAT 7325

(t,He-3)

73-Ta-180

Radionuclide Production Cross Section



24

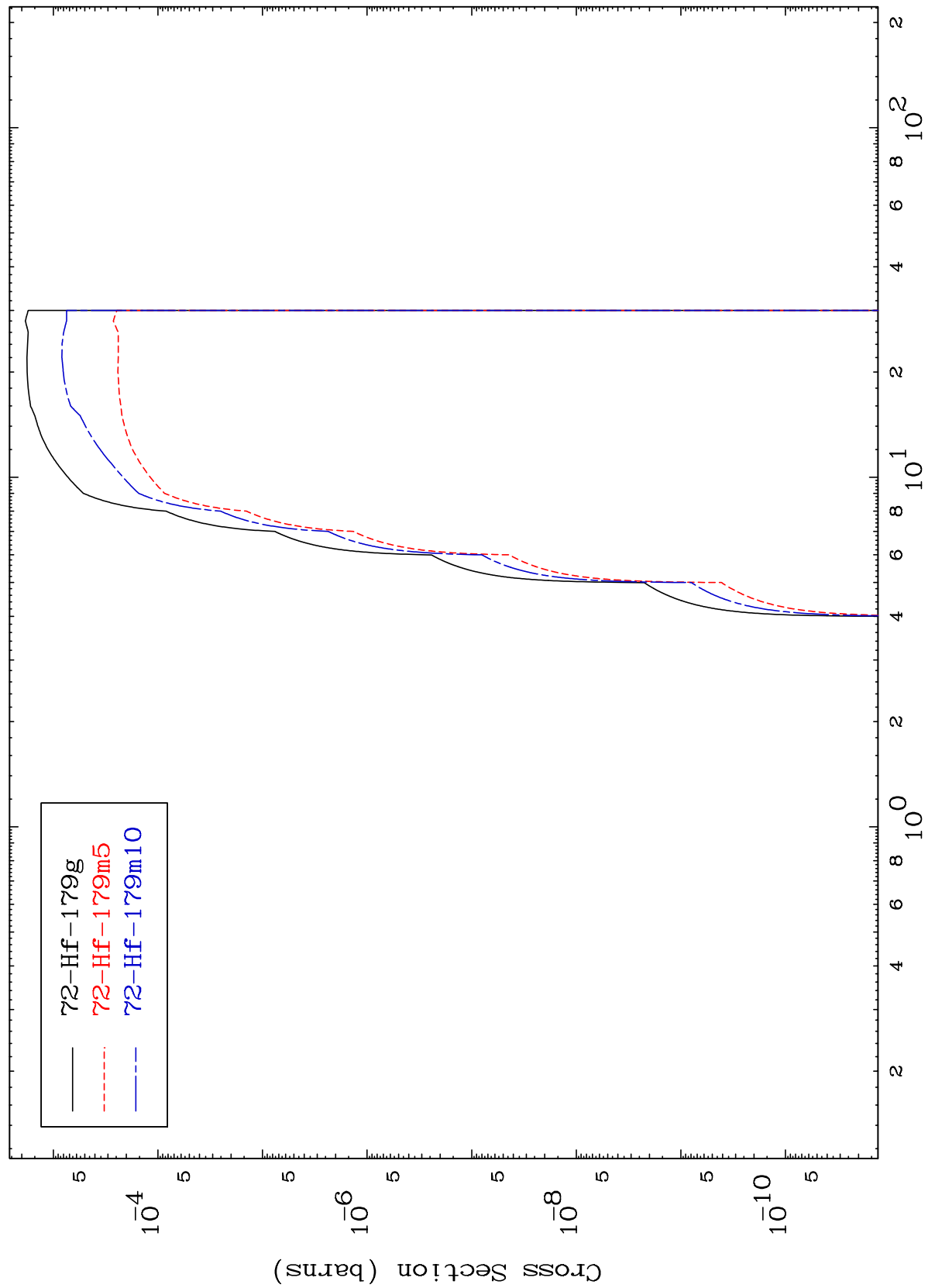
Incident Energy (MeV)

73-Ta-180

MAT 7325

73-Ta-180

(t, α)
Radionuclide Production Cross Section



25

73-Ta-180

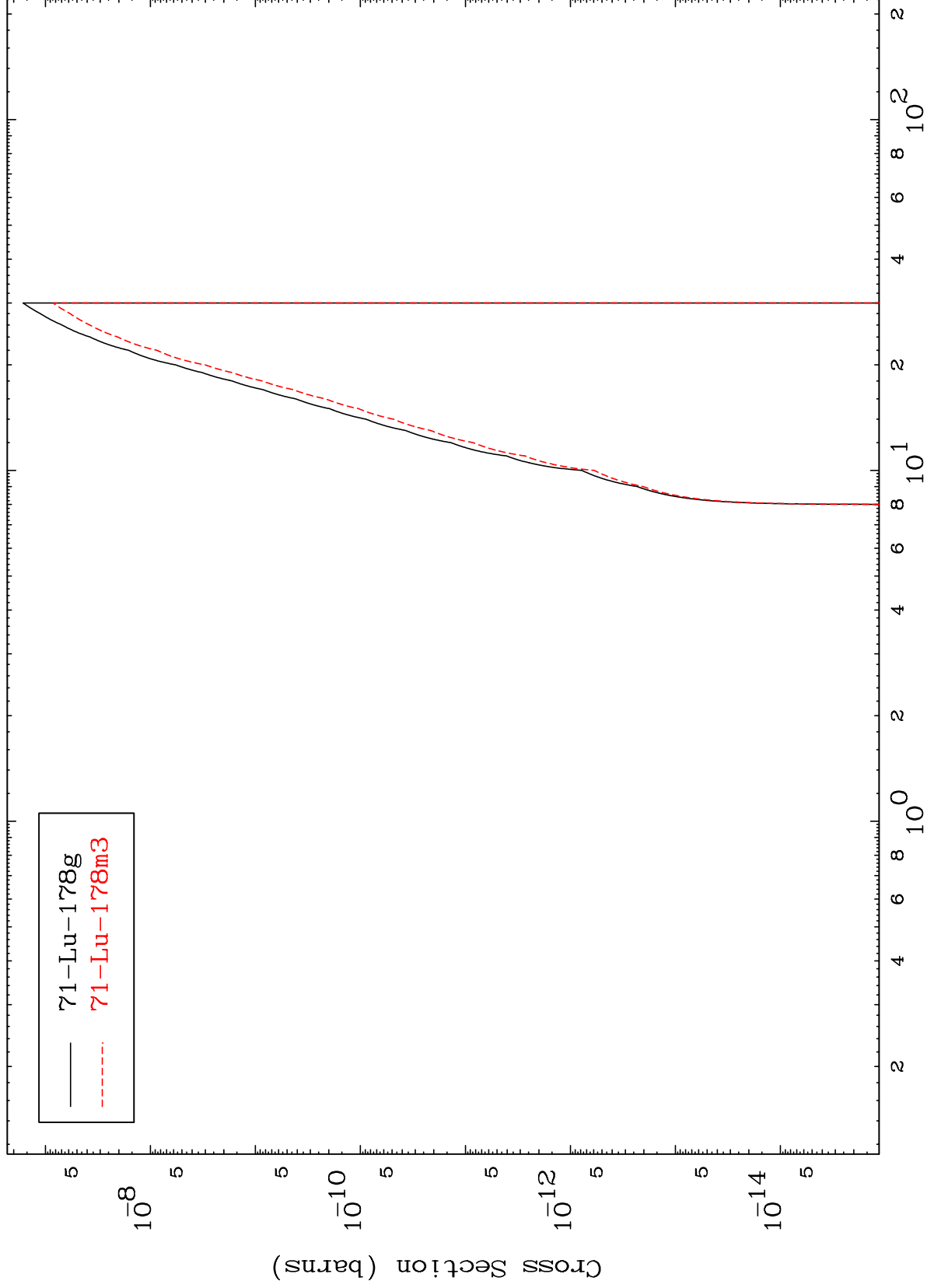
Incident Energy (MeV)

MAT 7325

(t,p) α

⁷³Ta-180

Radionuclide Production Cross Section



26

Incident Energy (MeV)

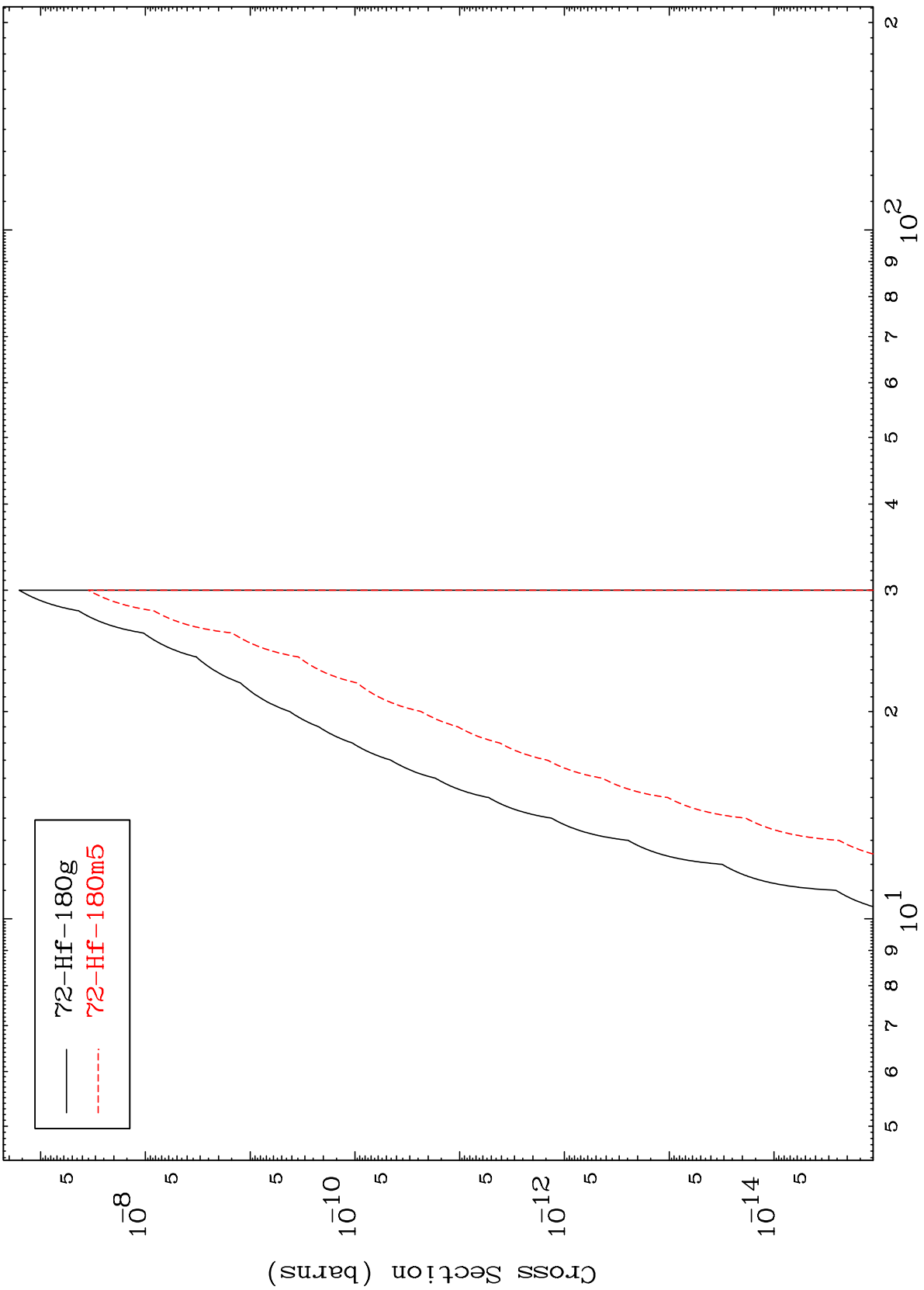
⁷³Ta-180

MAT 7325

(t,p) d

⁷³Ta-180

Radionuclide Production Cross Section



27

Incident Energy (MeV)

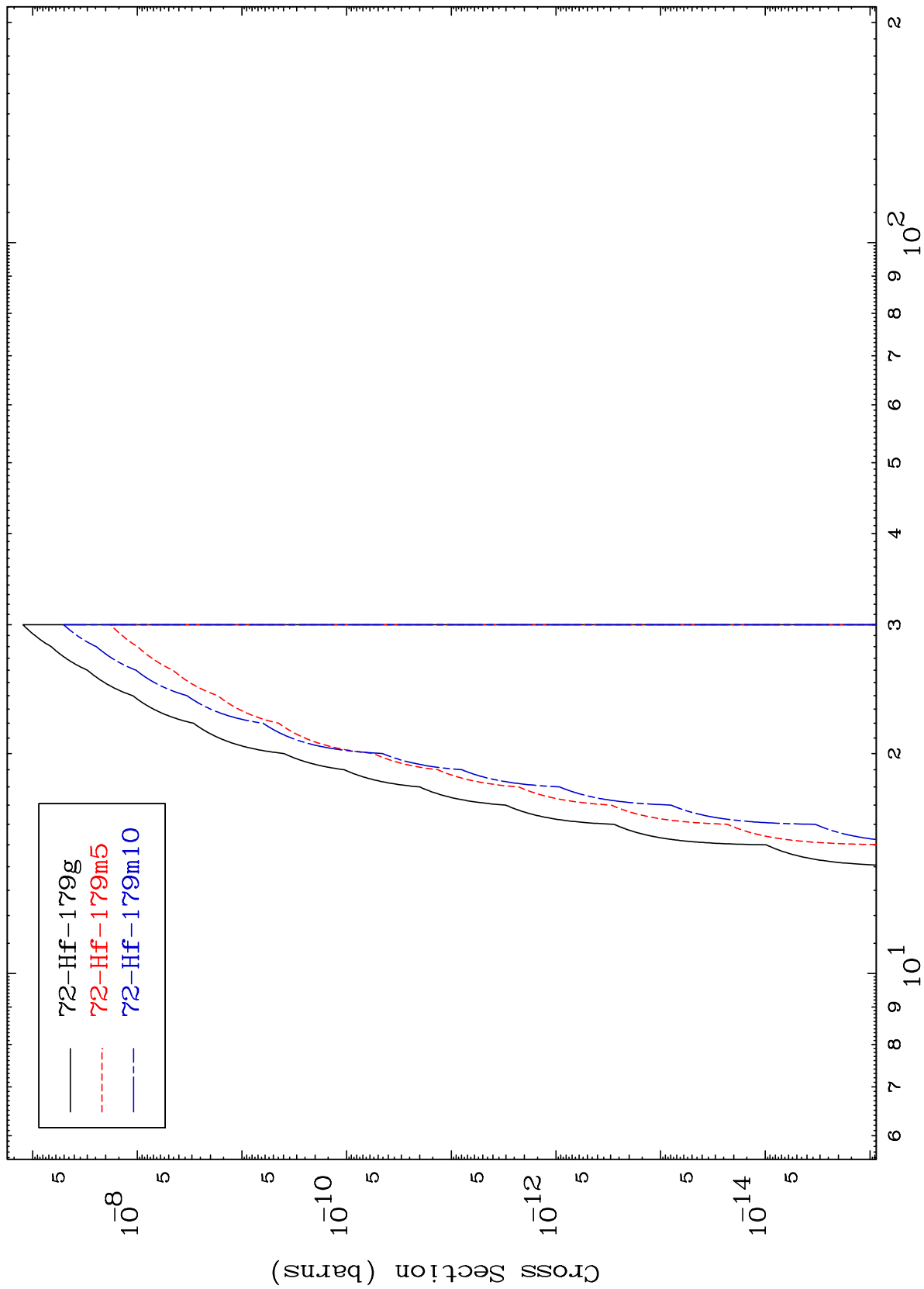
⁷³Ta-180

MAT 7325

(t,p) t

73-Ta-180

Radionuclide Production Cross Section



28

Incident Energy (MeV)

73-Ta-180

MAT 7325

(t,d) α

⁷³Ta-180

