

Program EVALPLOT
(Version 2017-1)

by

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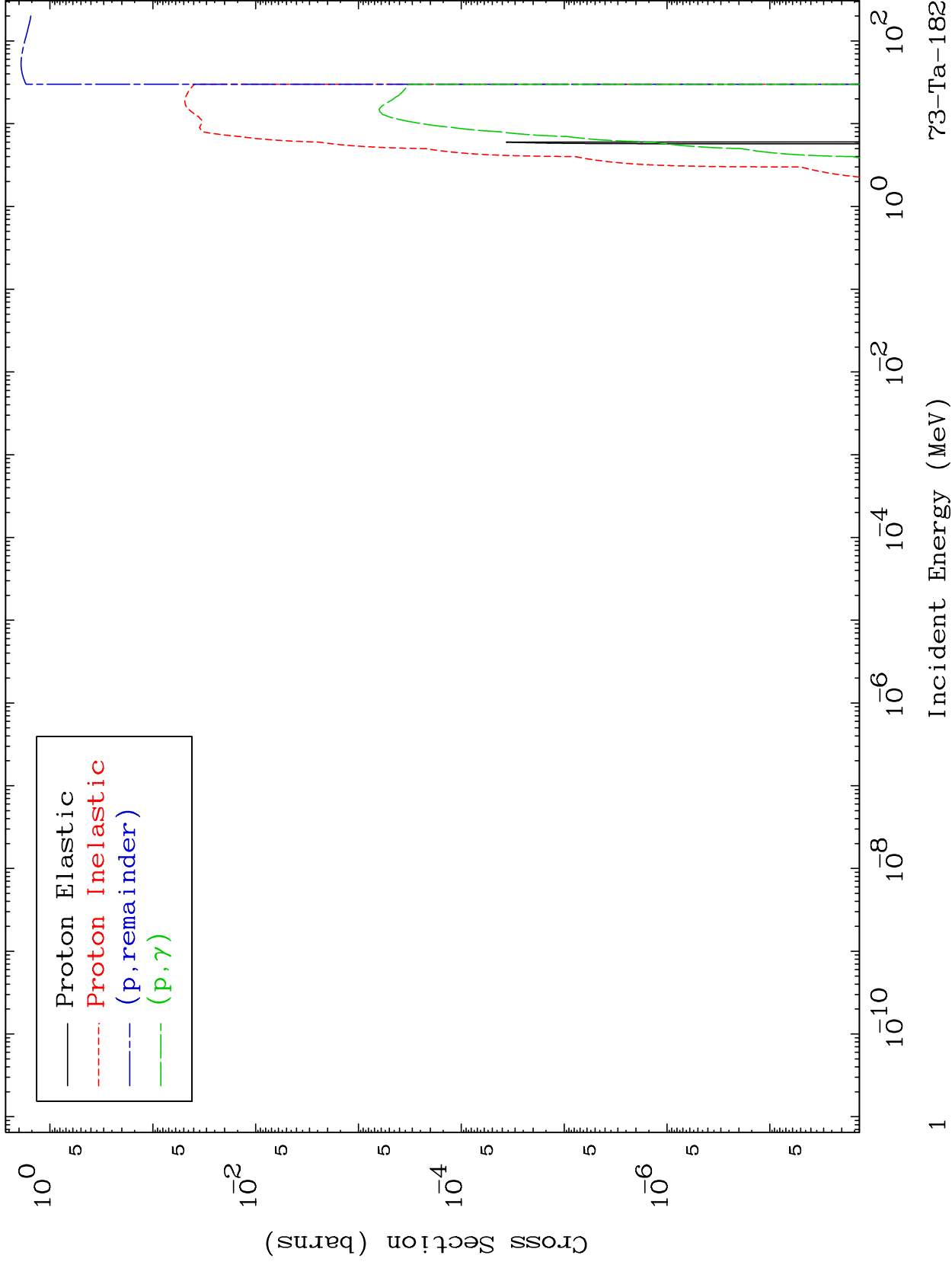
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7331

Proton Major
0 Kelvin Cross Sections

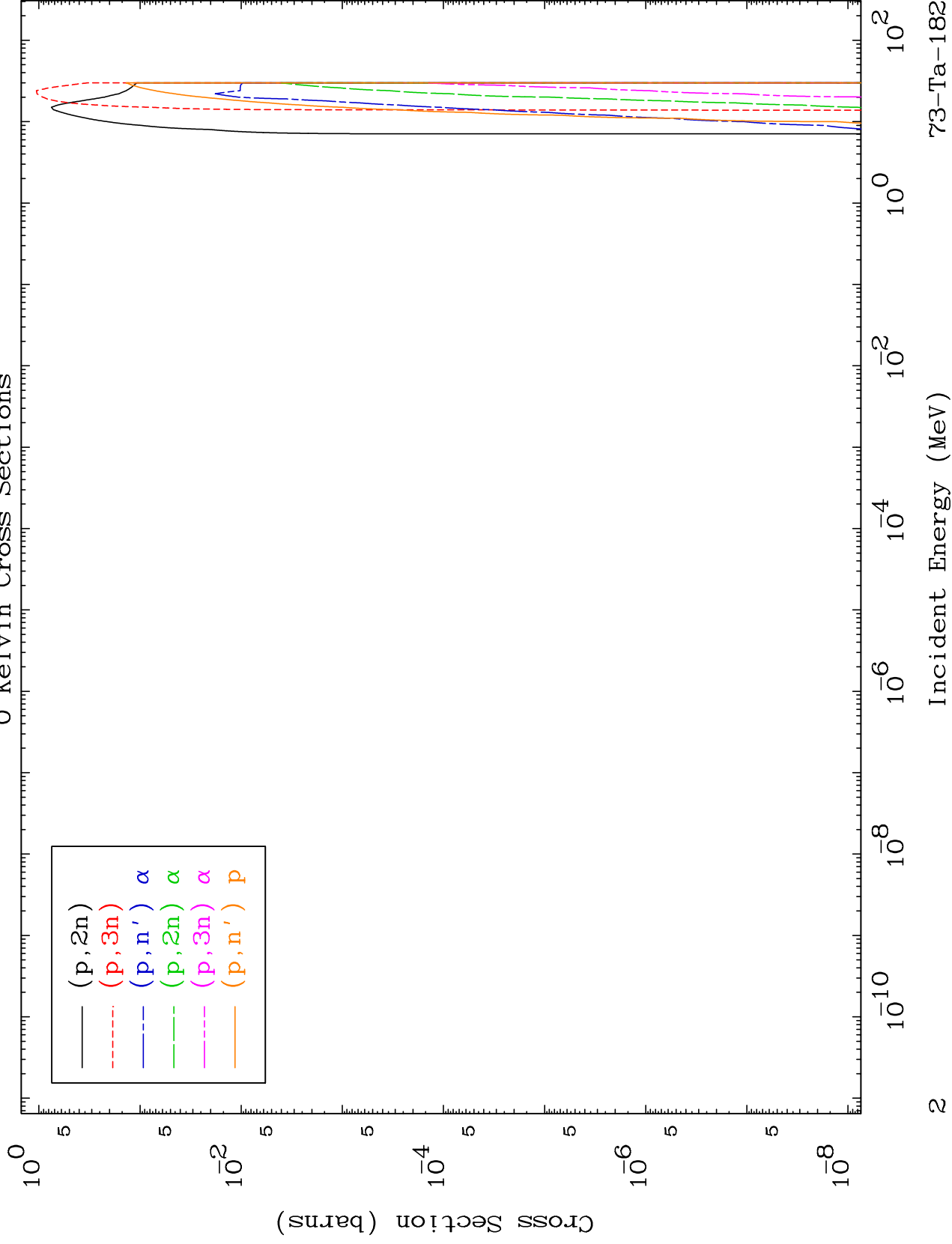
73-Ta-182

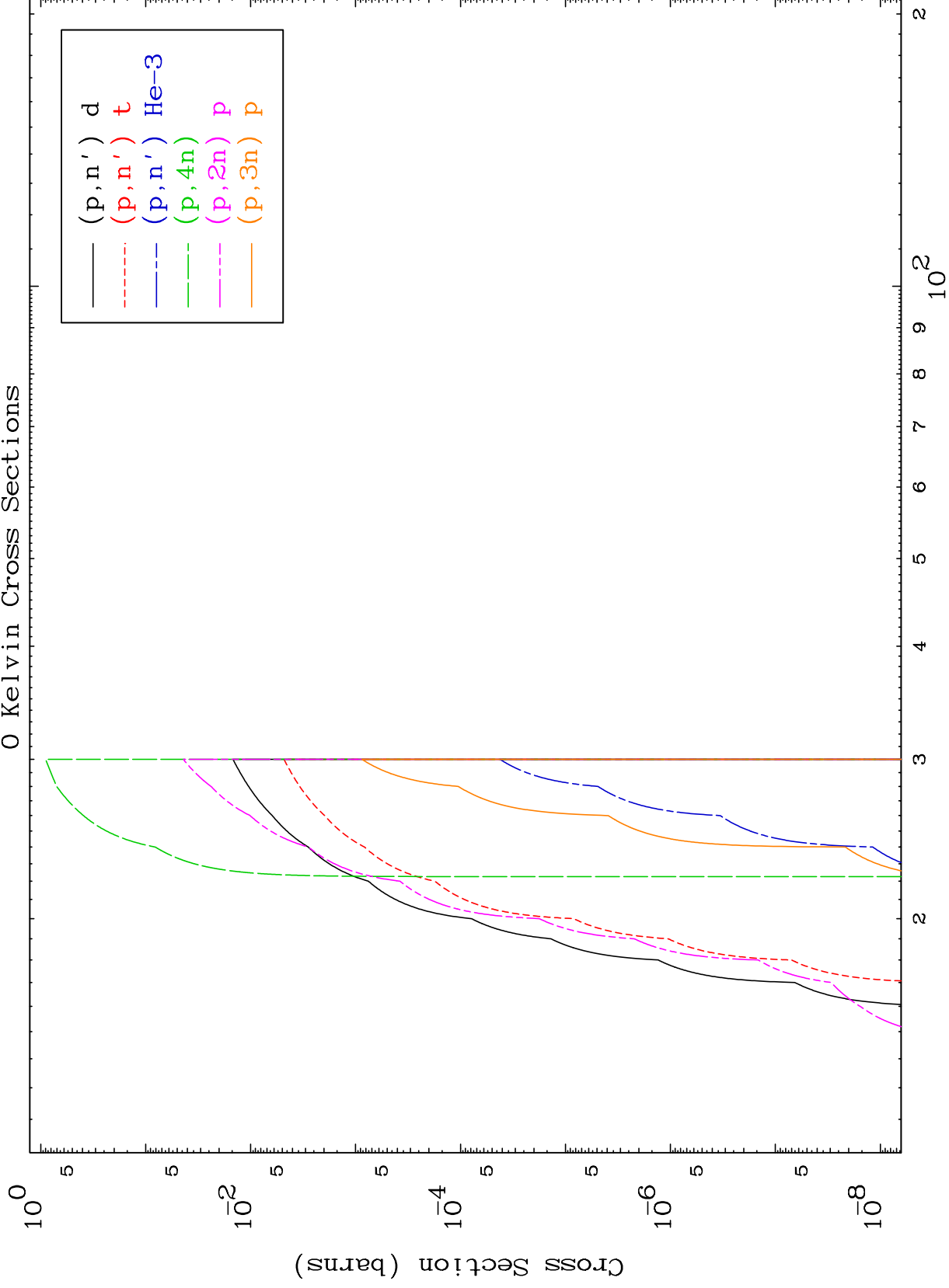


MAT 7331

Proton Neutron Production
0 Kelvin Cross Sections

73-Ta-182

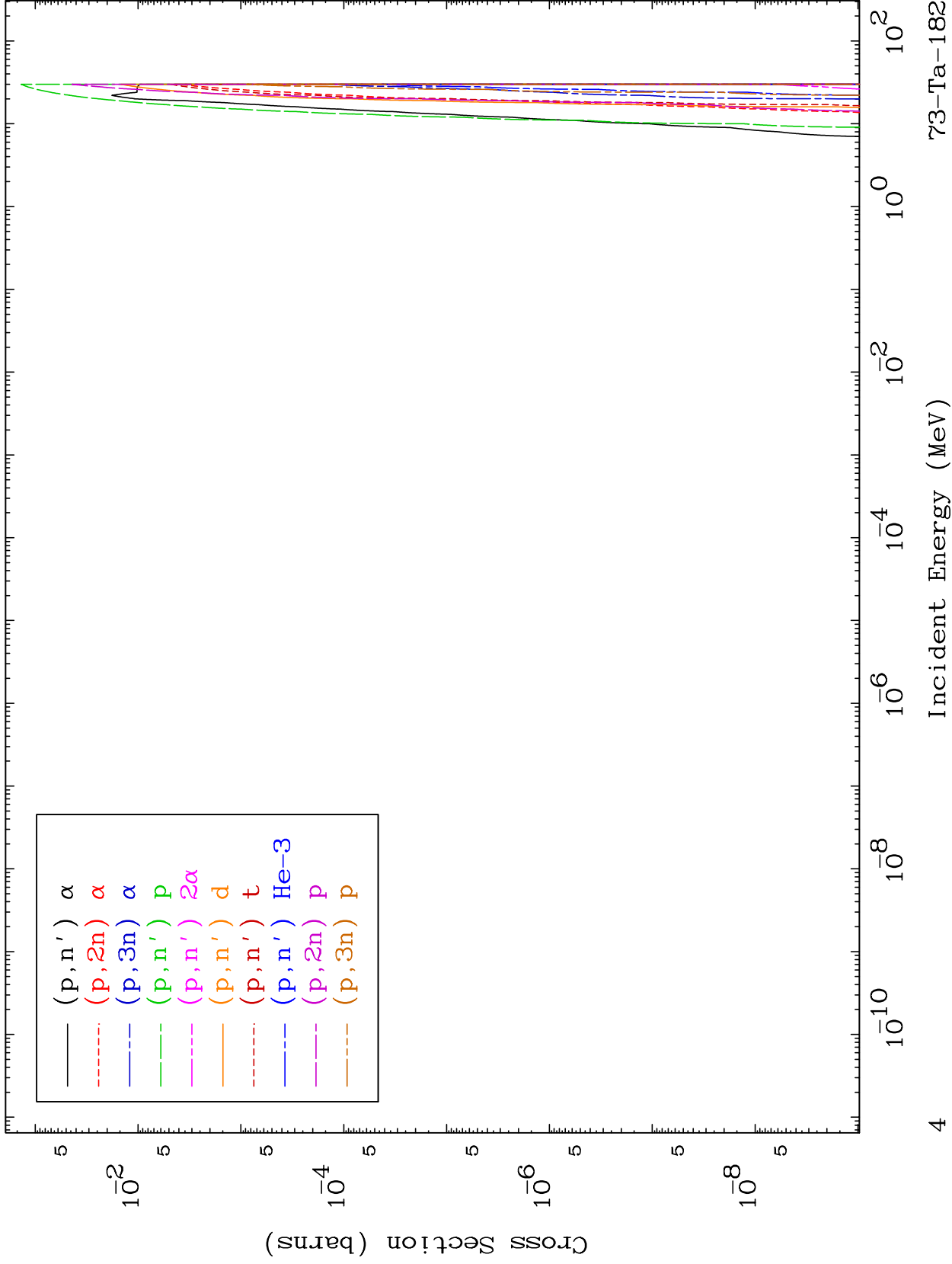




MAT 7331

Proton Charged Particle
0 Kelvin Cross Sections

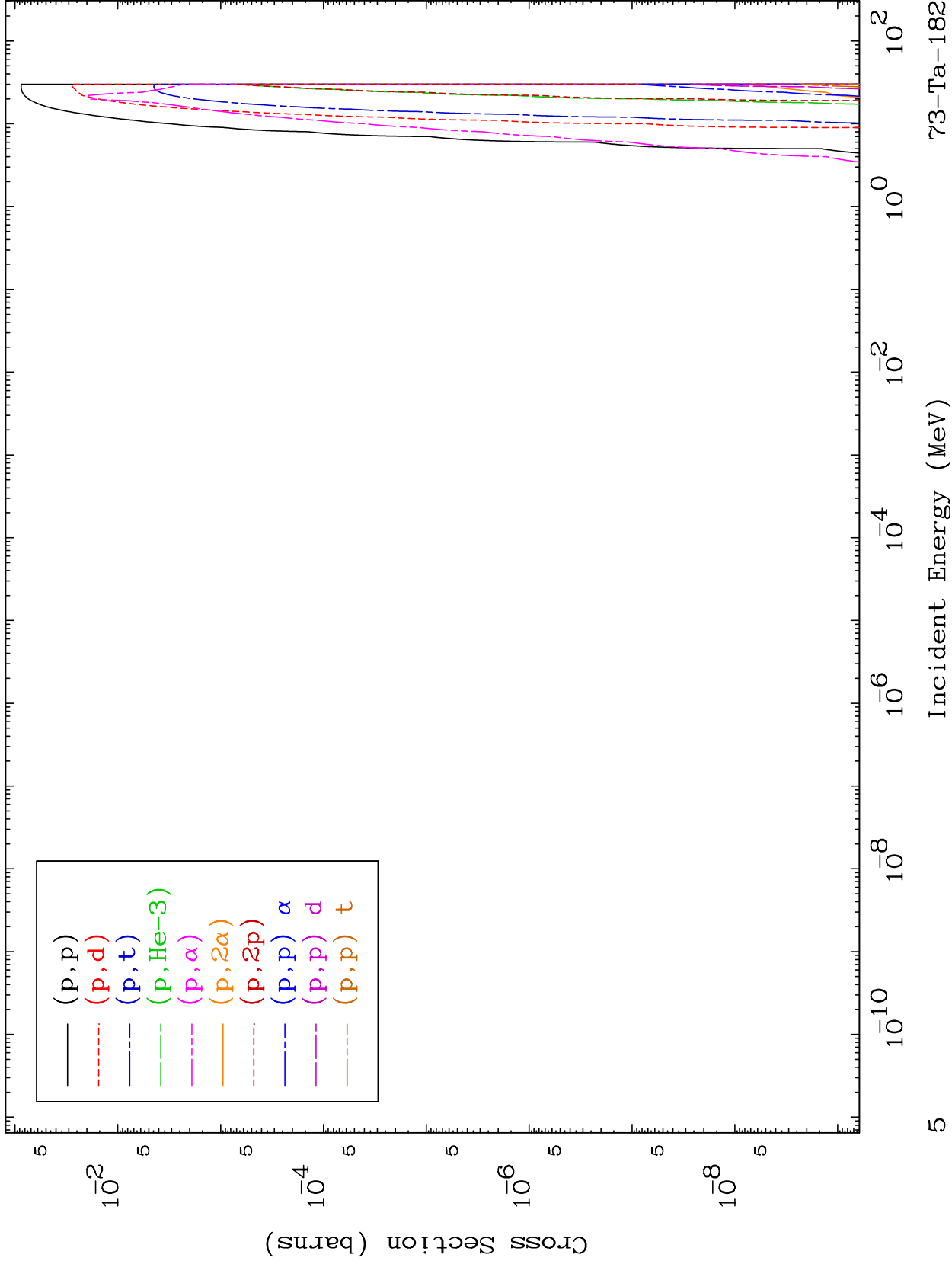
73-Ta-182



MAT 7331

Proton Charged Particle
0 Kelvin Cross Sections

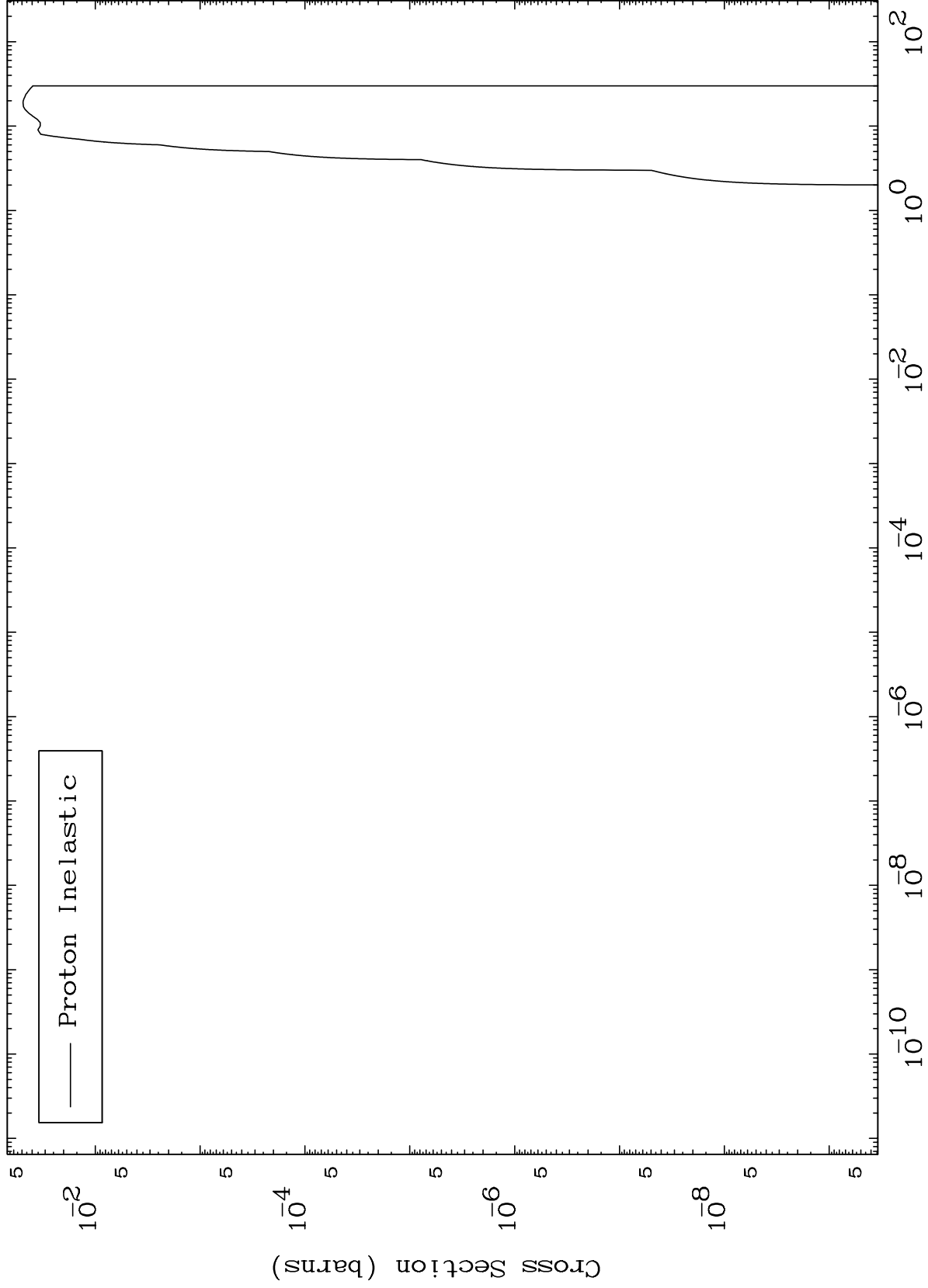
73-Ta-182



MAT 7331

(p,n') Level
0 Kelvin Cross Sections

73-Ta-182

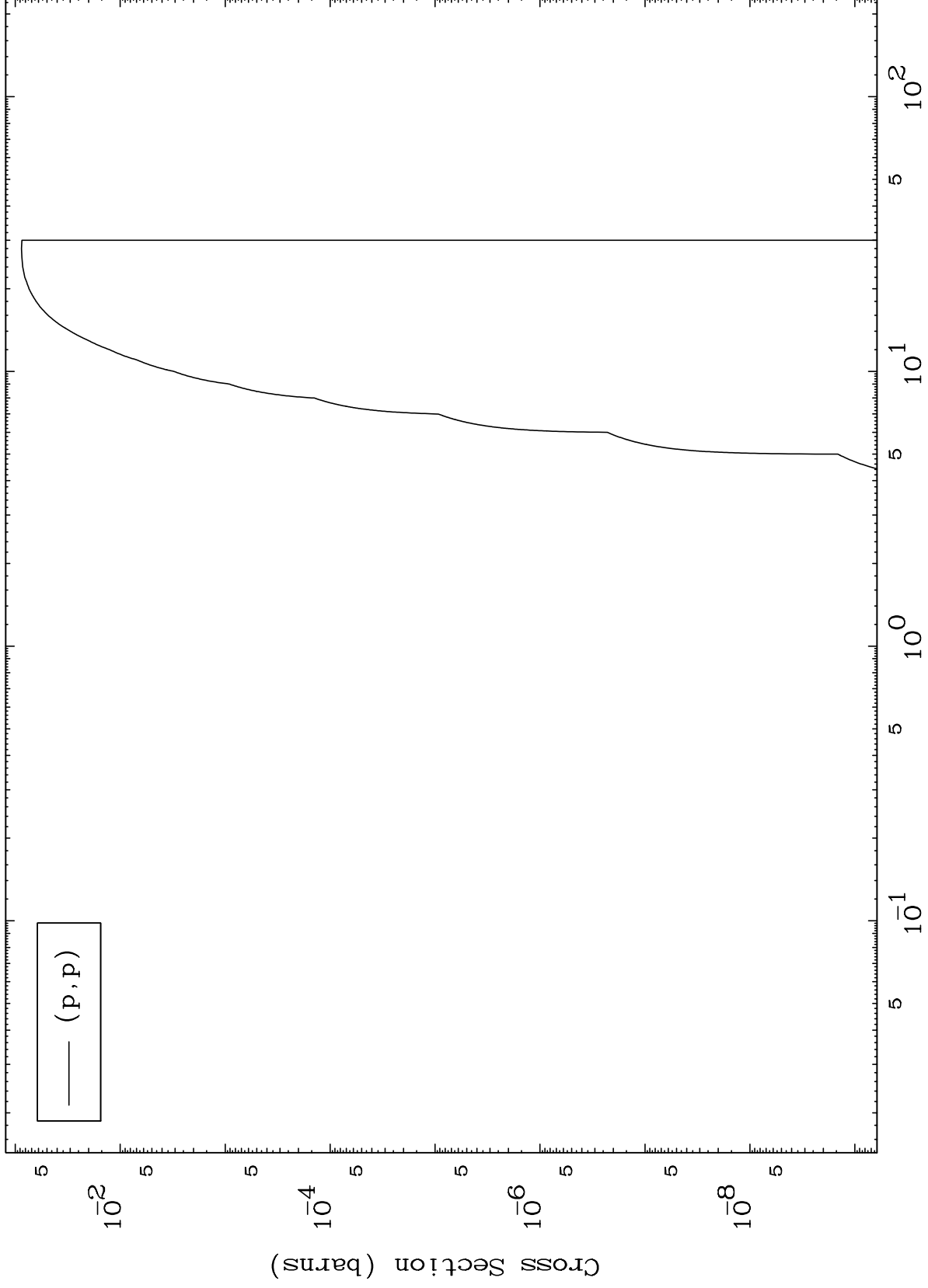


— Proton Inelastic

MAT 7331

(p,p) Levels
0 Kelvin Cross Sections

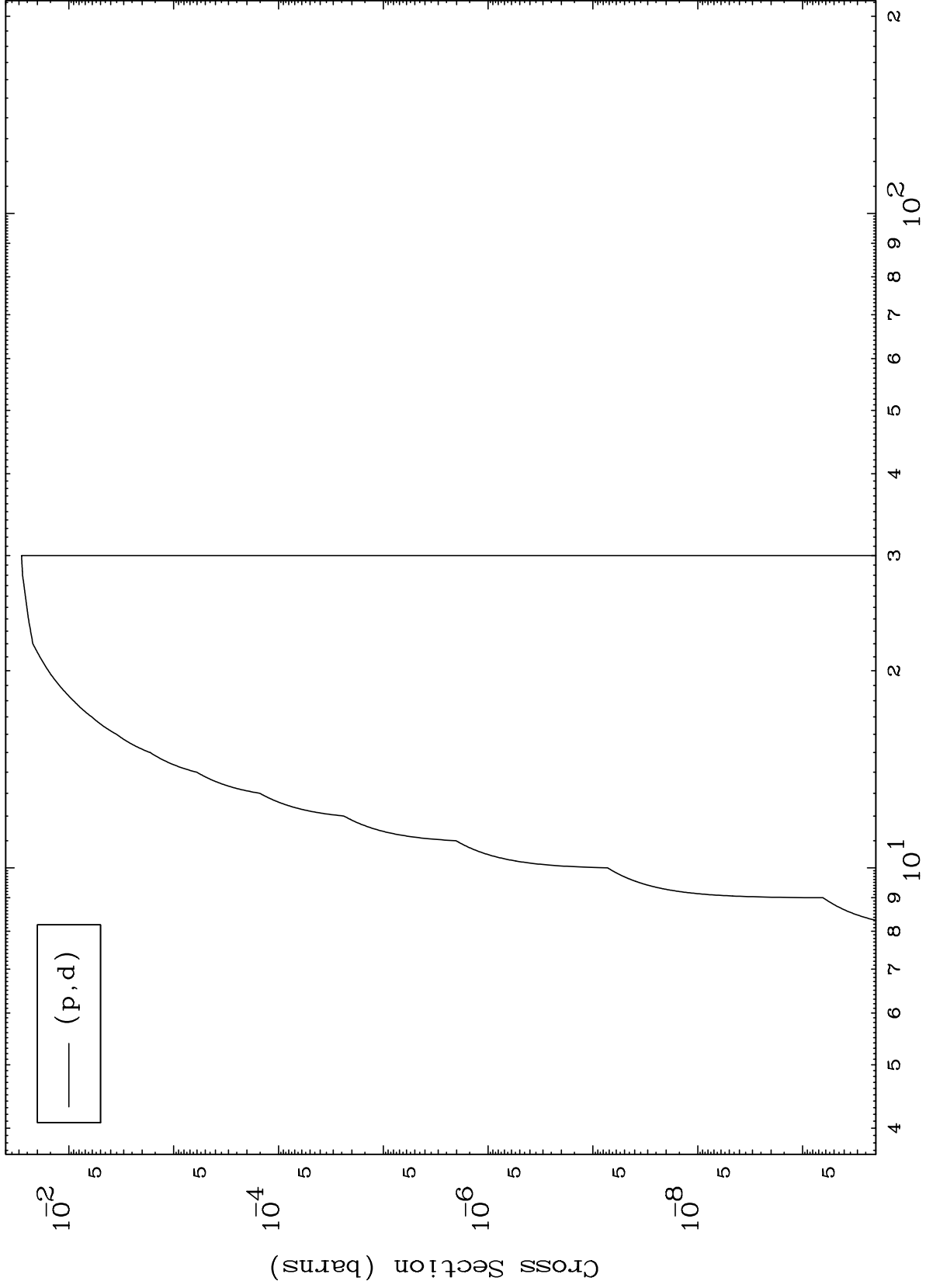
73-Ta-182



MAT 7331

(p,d) Levels
0 Kelvin Cross Sections

73-Ta-182



8

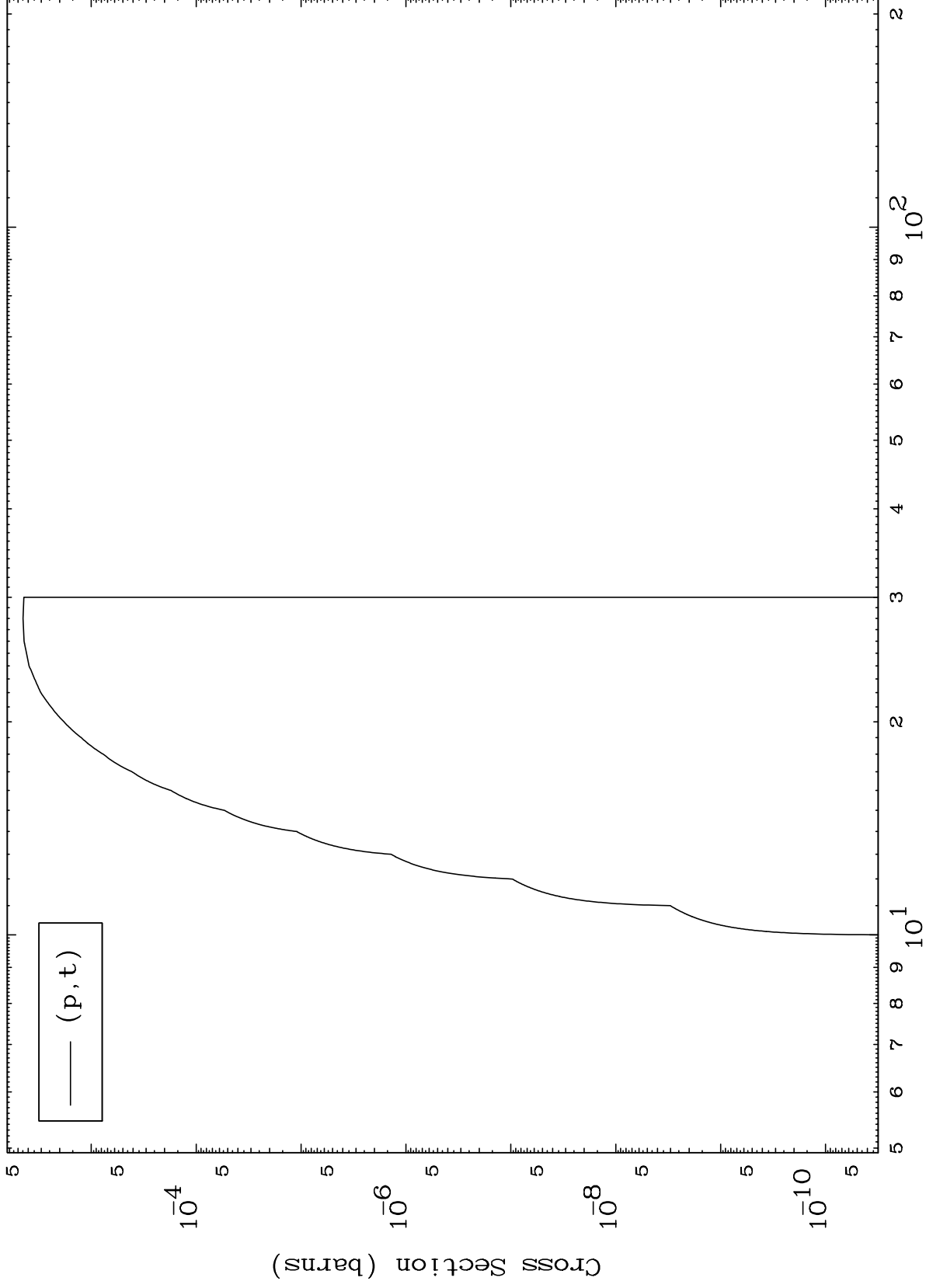
Incident Energy (MeV)

73-Ta-182

MAT 7331

(p, t) Levels
0 Kelvin Cross Sections

73-Ta-182



9

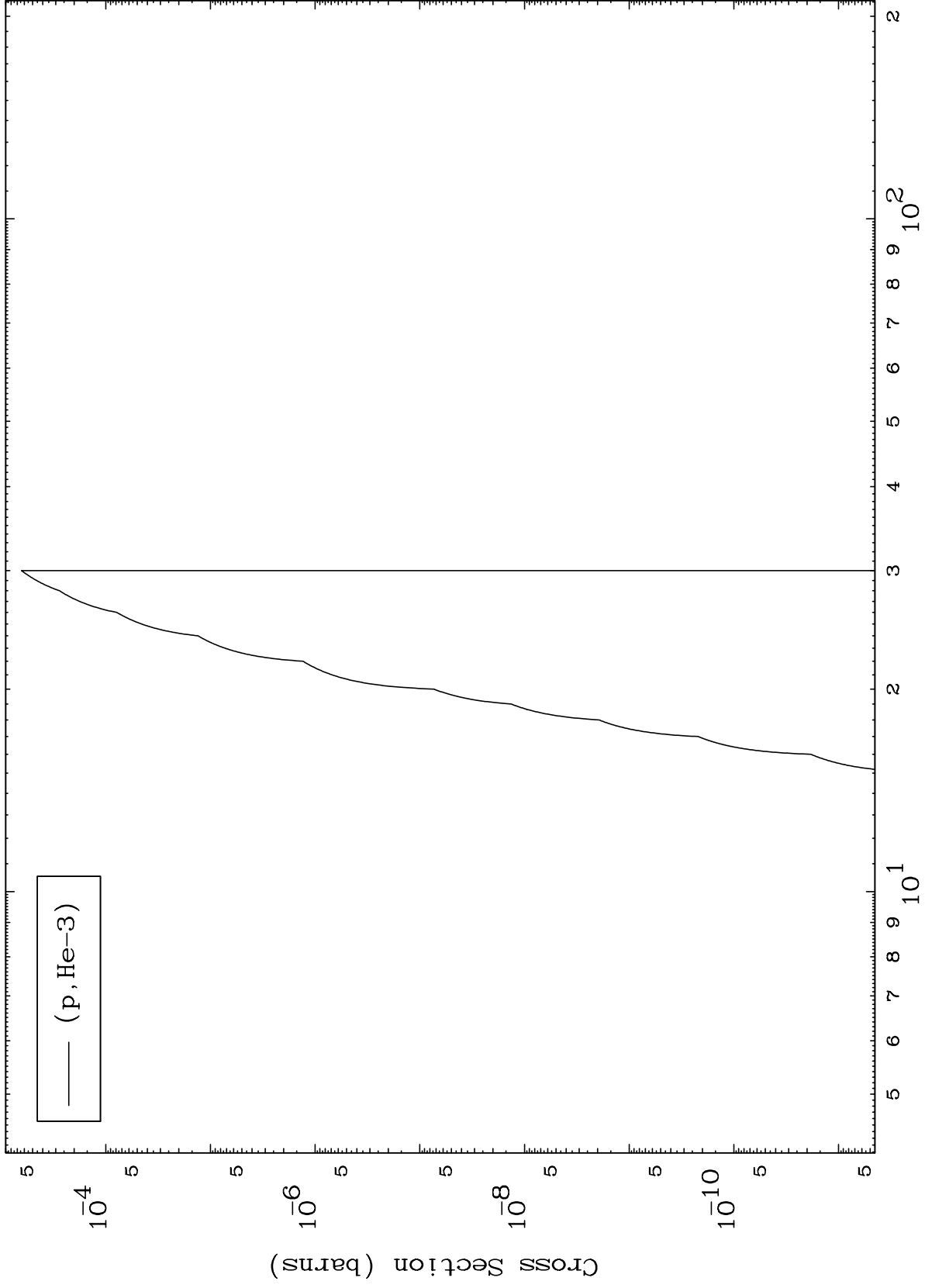
Incident Energy (MeV)

73-Ta-182

MAT 7331

(p,He3) Levels
0 Kelvin Cross Sections

73-Ta-182



10

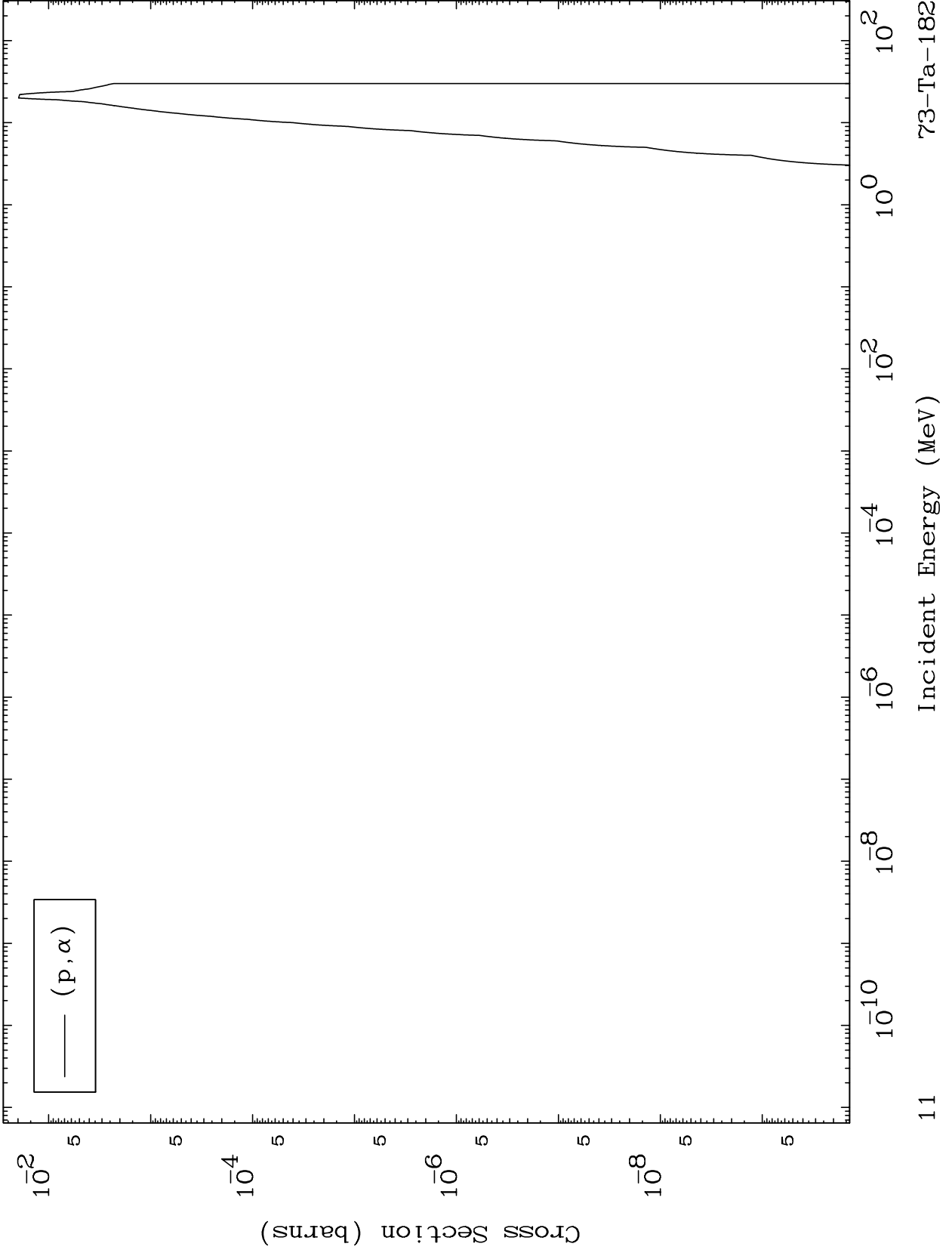
Incident Energy (MeV)

73-Ta-182

MAT 7331

(p, α) Levels
0 Kelvin Cross Sections

73-Ta-182

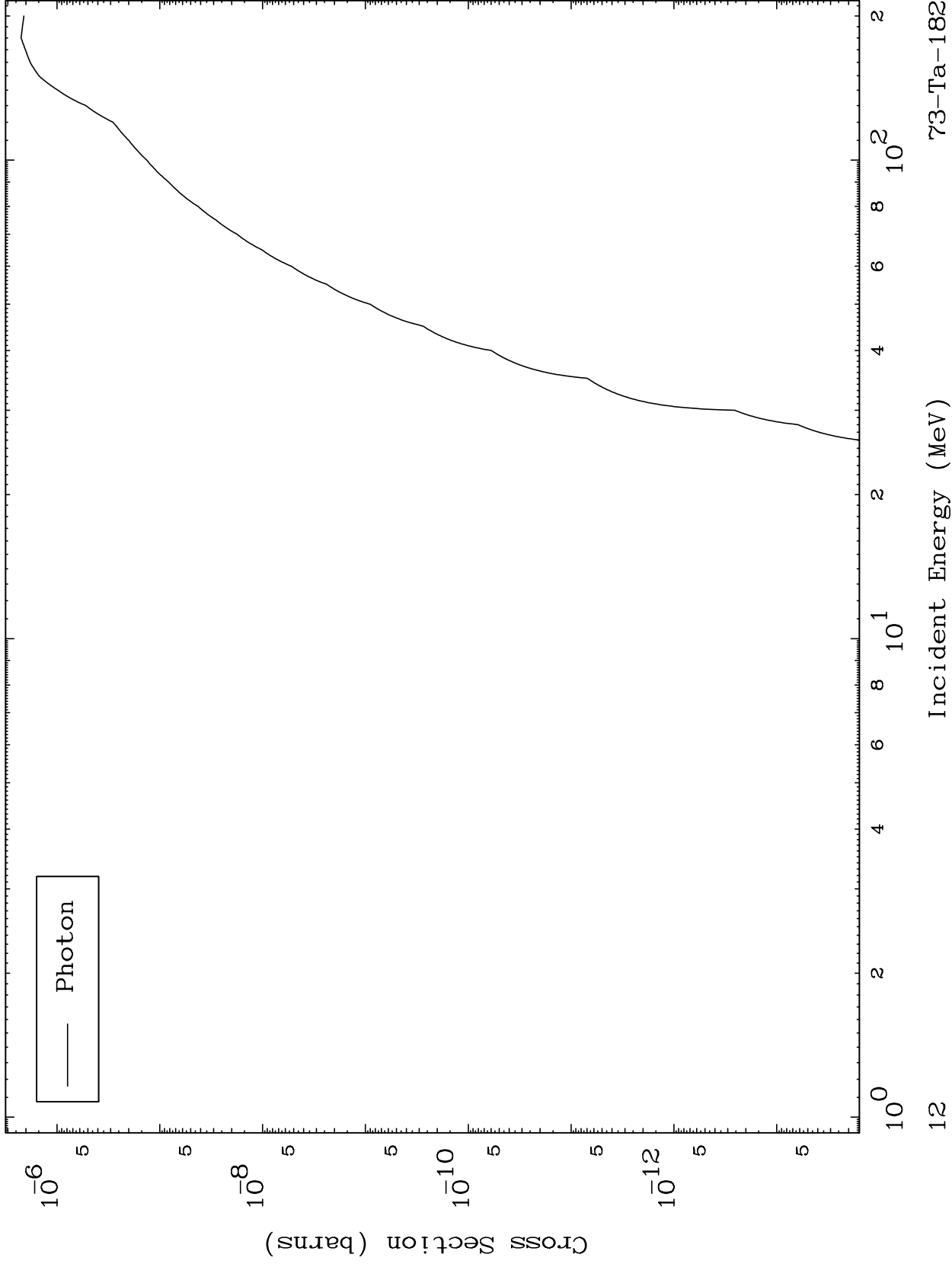


MAT 7331

Proton Fission

⁷³Ta-182

Radionuclide Production Cross Section

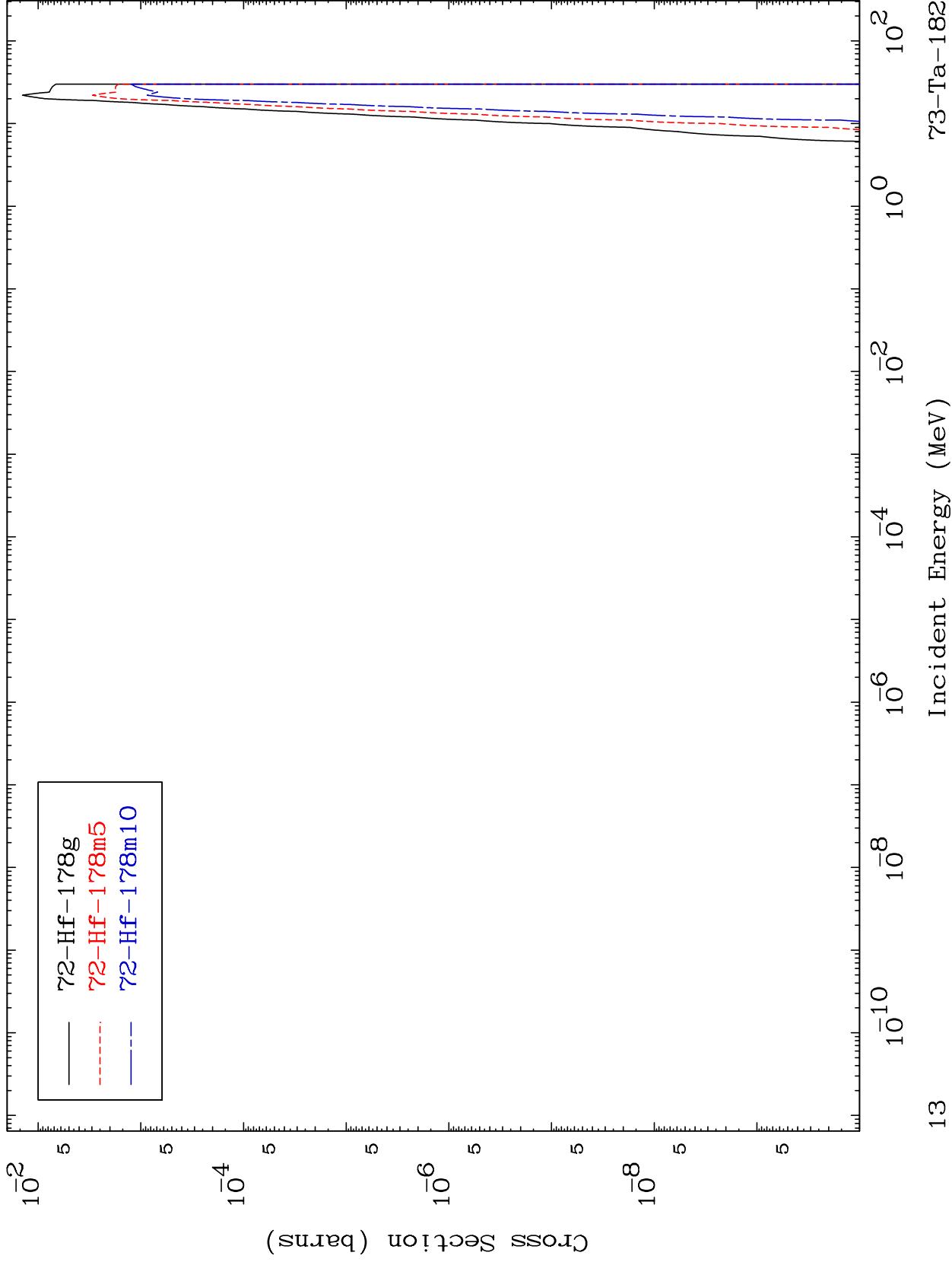


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$(p,n') \alpha$

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

Radionuclide Production Cross Section

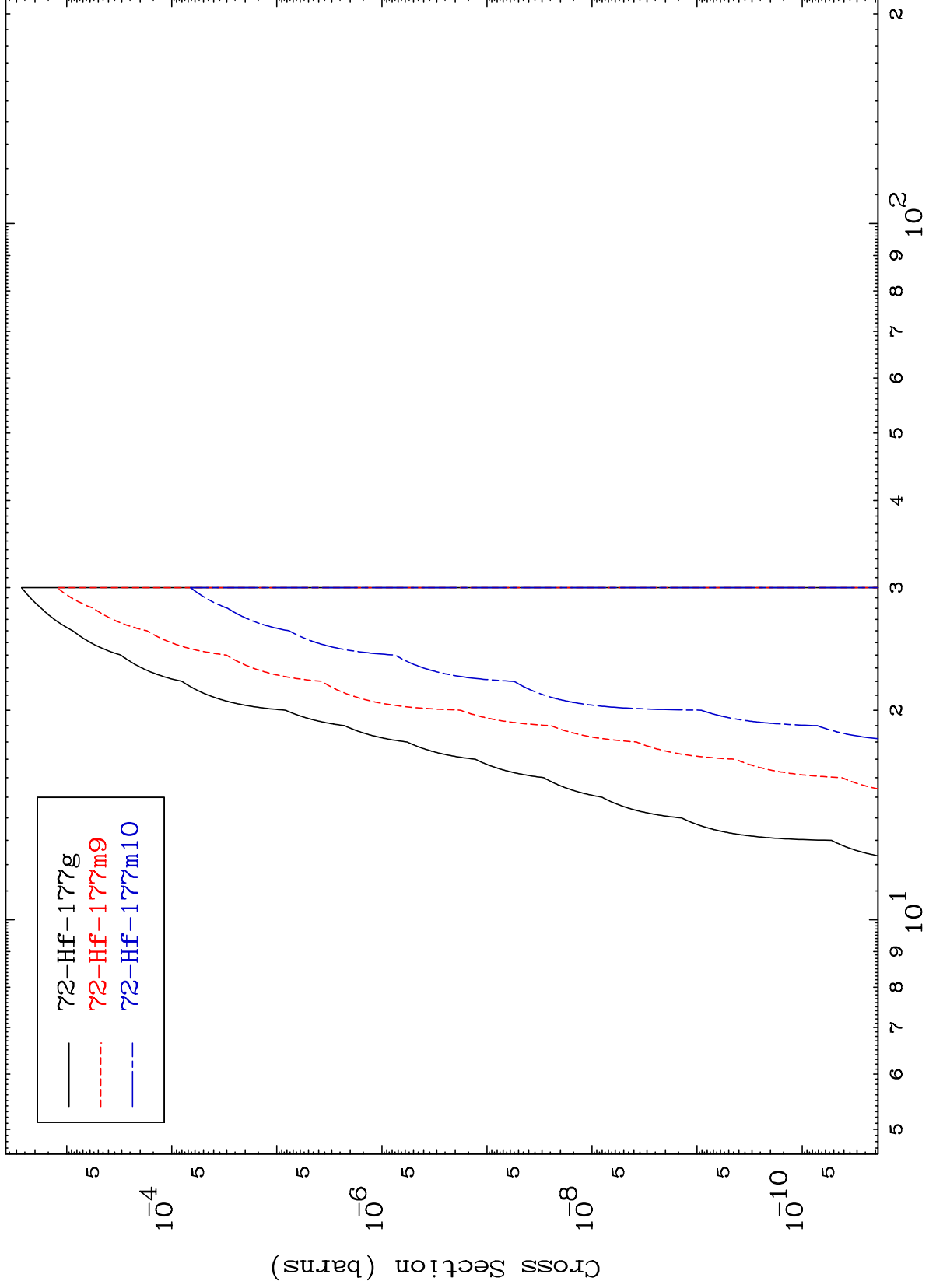


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$(p,2n) \alpha$

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

Radionuclide Production Cross Section



14

Incident Energy (MeV)

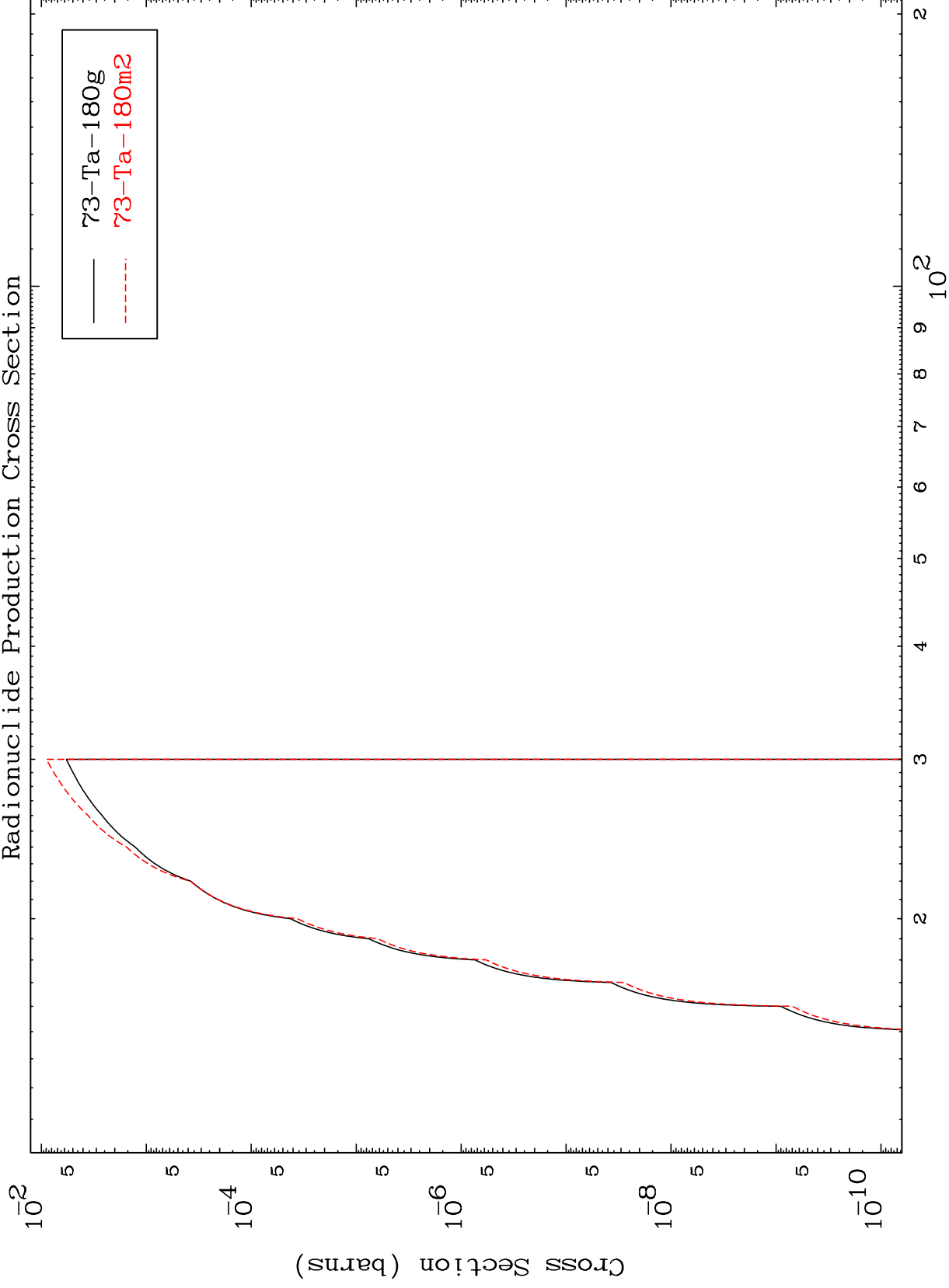
$^{73}\text{Ta-182}$

MAT 7331

⁷³Ta-182

(p,n') d

Radionuclide Production Cross Section

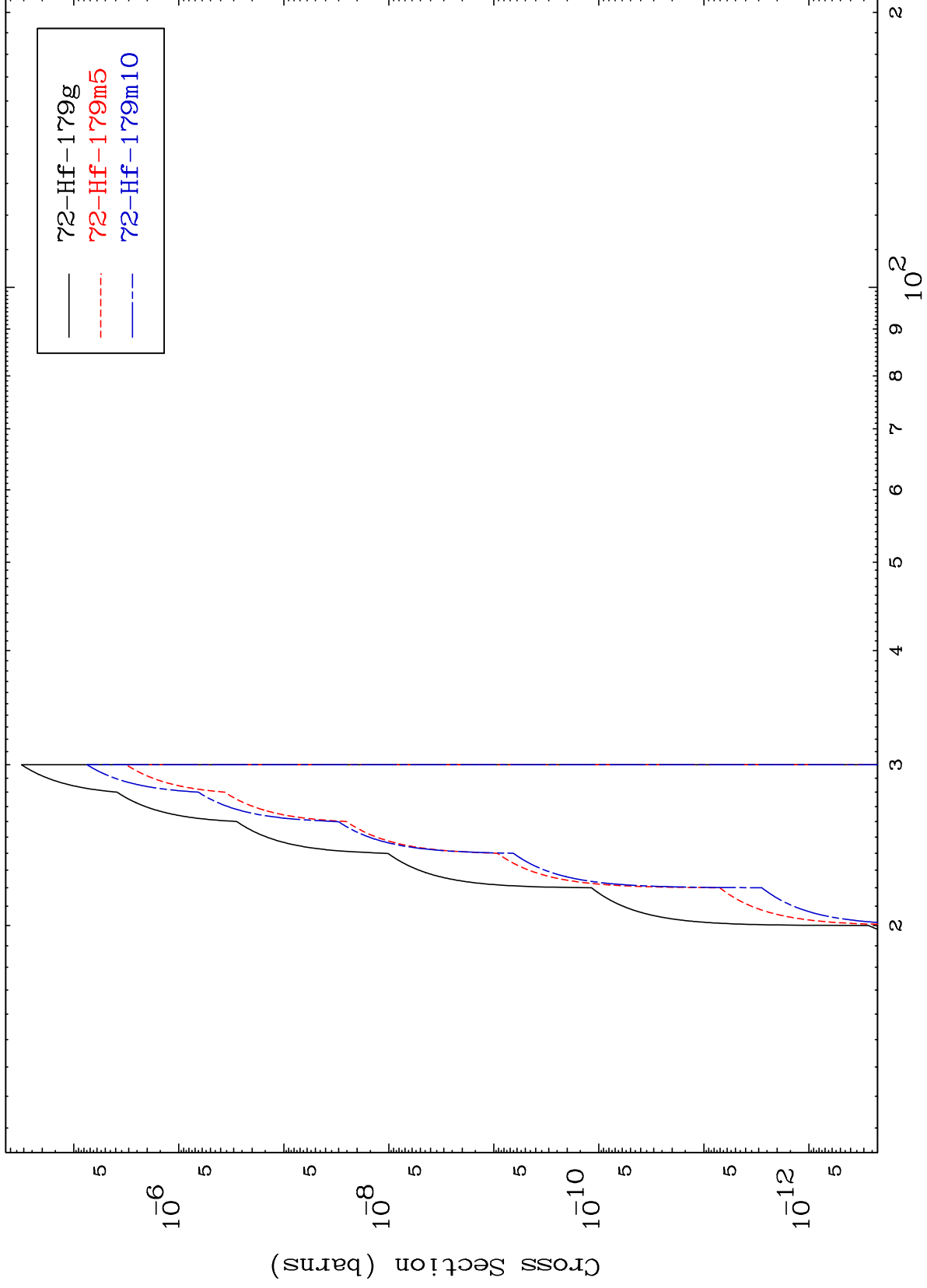


15

Incident Energy (MeV)

⁷³Ta-182

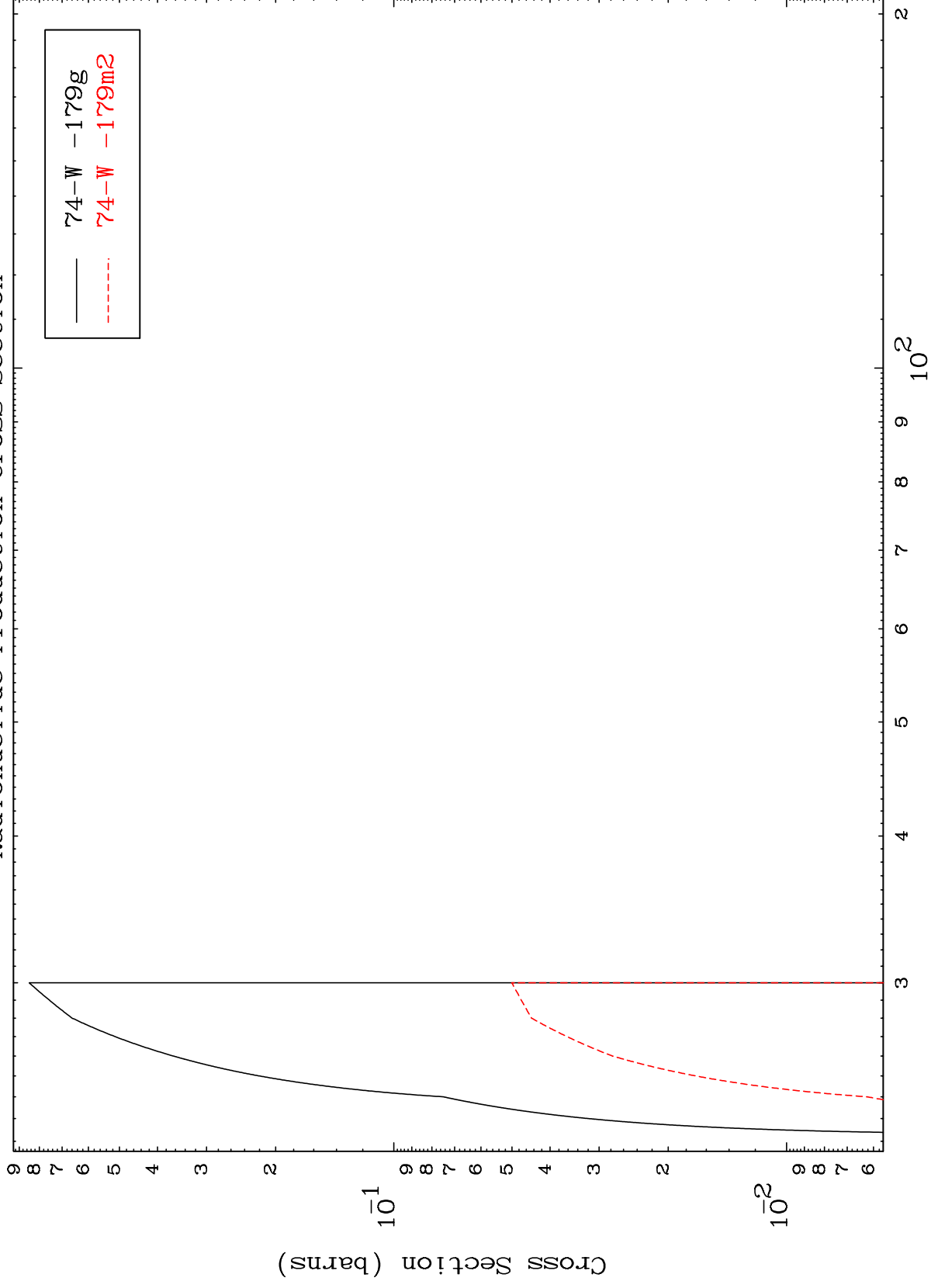
Radionuclide Production Cross Section



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73-Ta-182

(p,4n)
Radionuclide Production Cross Section



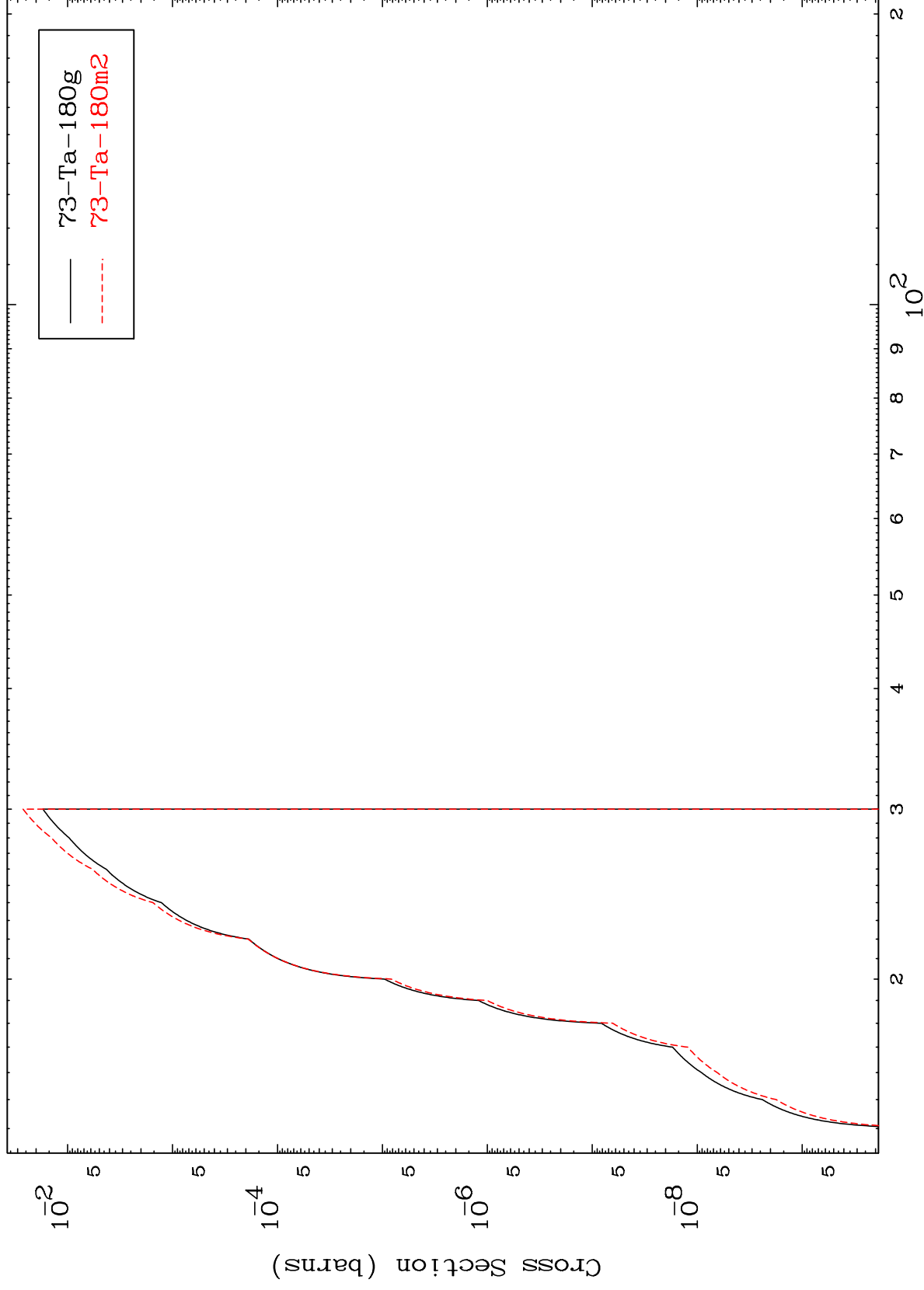
17

73-Ta-182

MAT 7331

⁷³Ta-182

(p,2n) p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

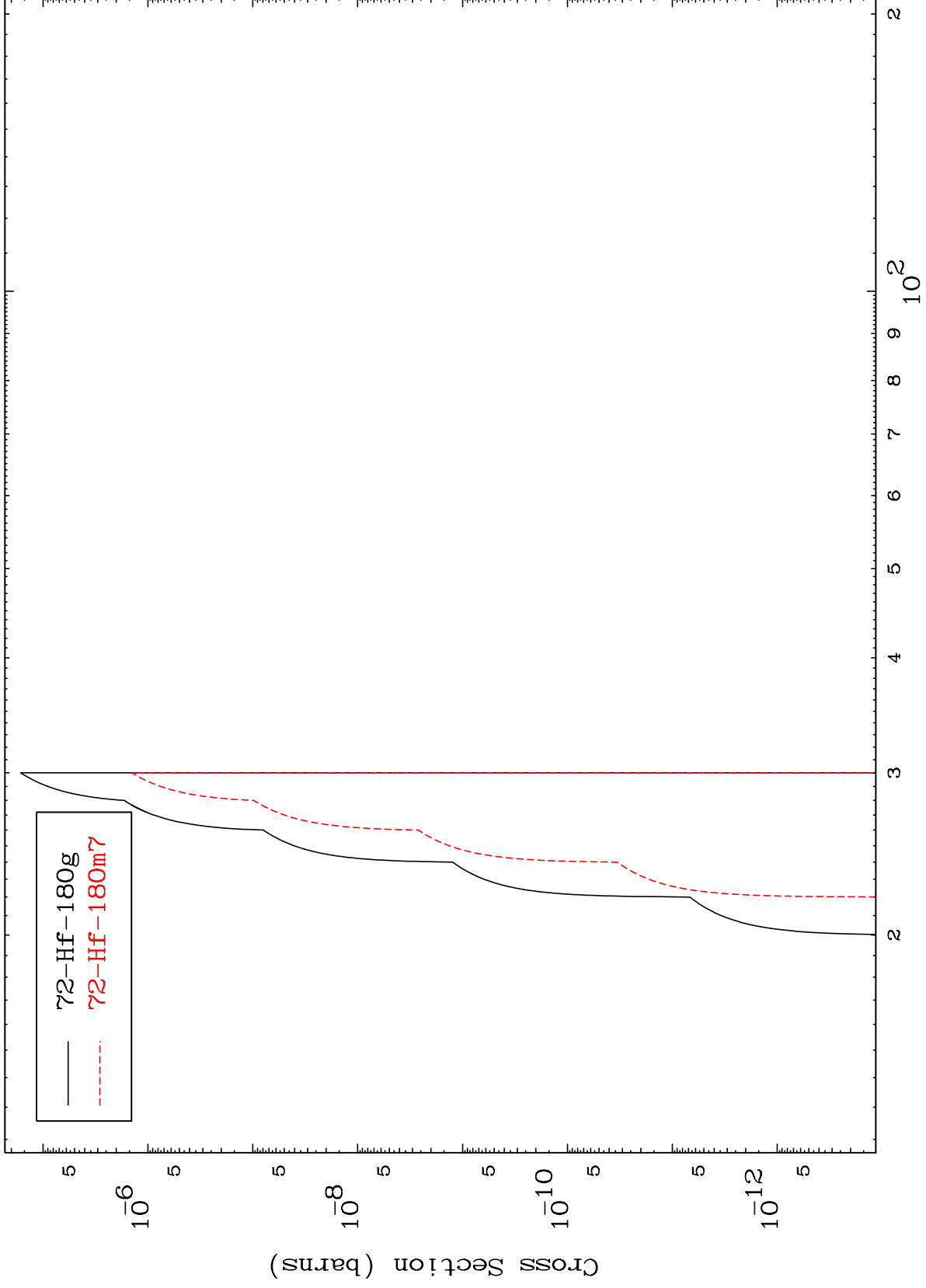
⁷³Ta-182

MAT 7331

(p,2n) p

⁷³Ta-182

Radionuclide Production Cross Section



19

Incident Energy (MeV)

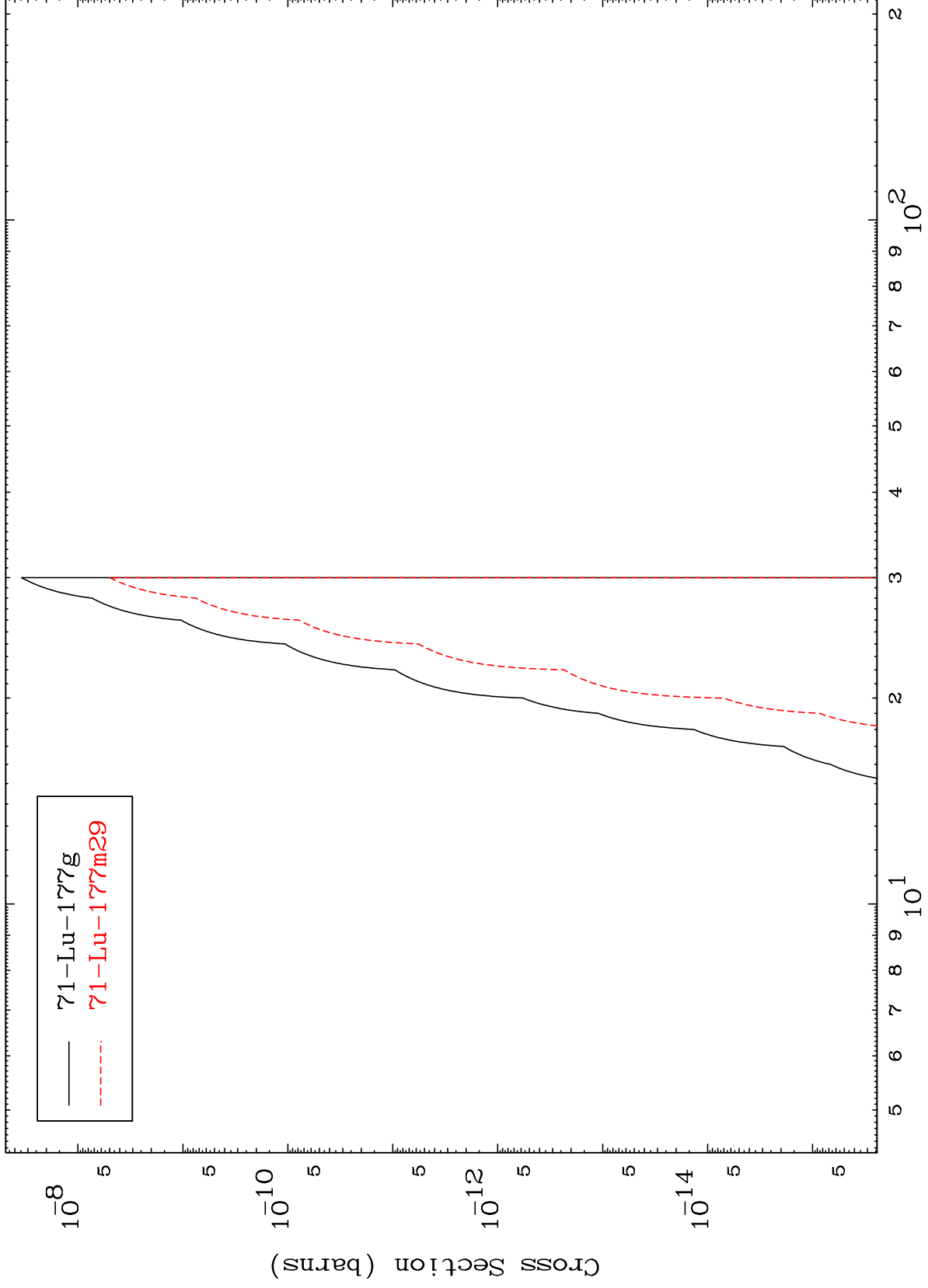
⁷³Ta-182

MAT 7331

(p,n') p α

73-Ta-182

Radionuclide Production Cross Section



20

Incident Energy (MeV)

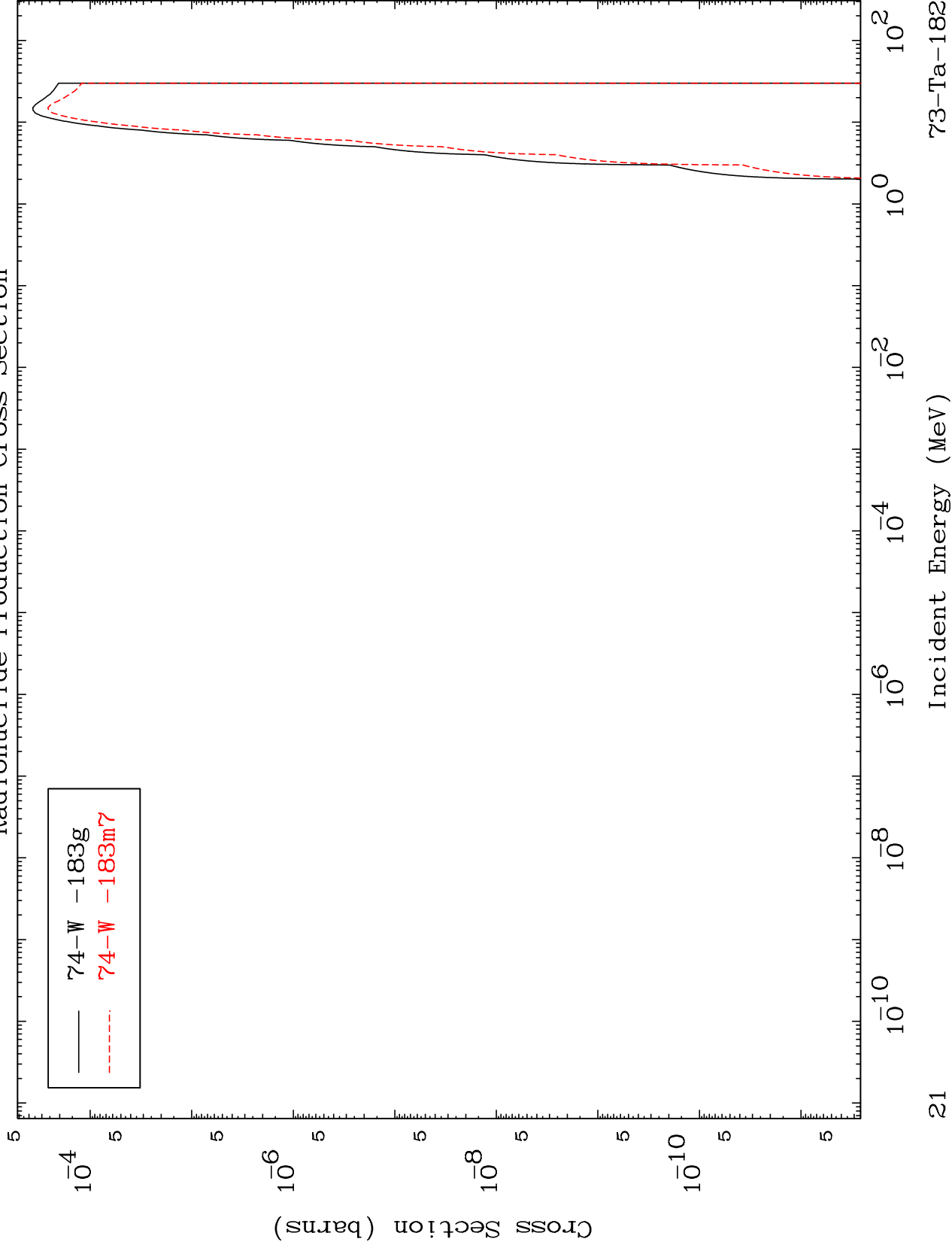
73-Ta-182

MAT 7331

(p, γ)

⁷³Ta-182

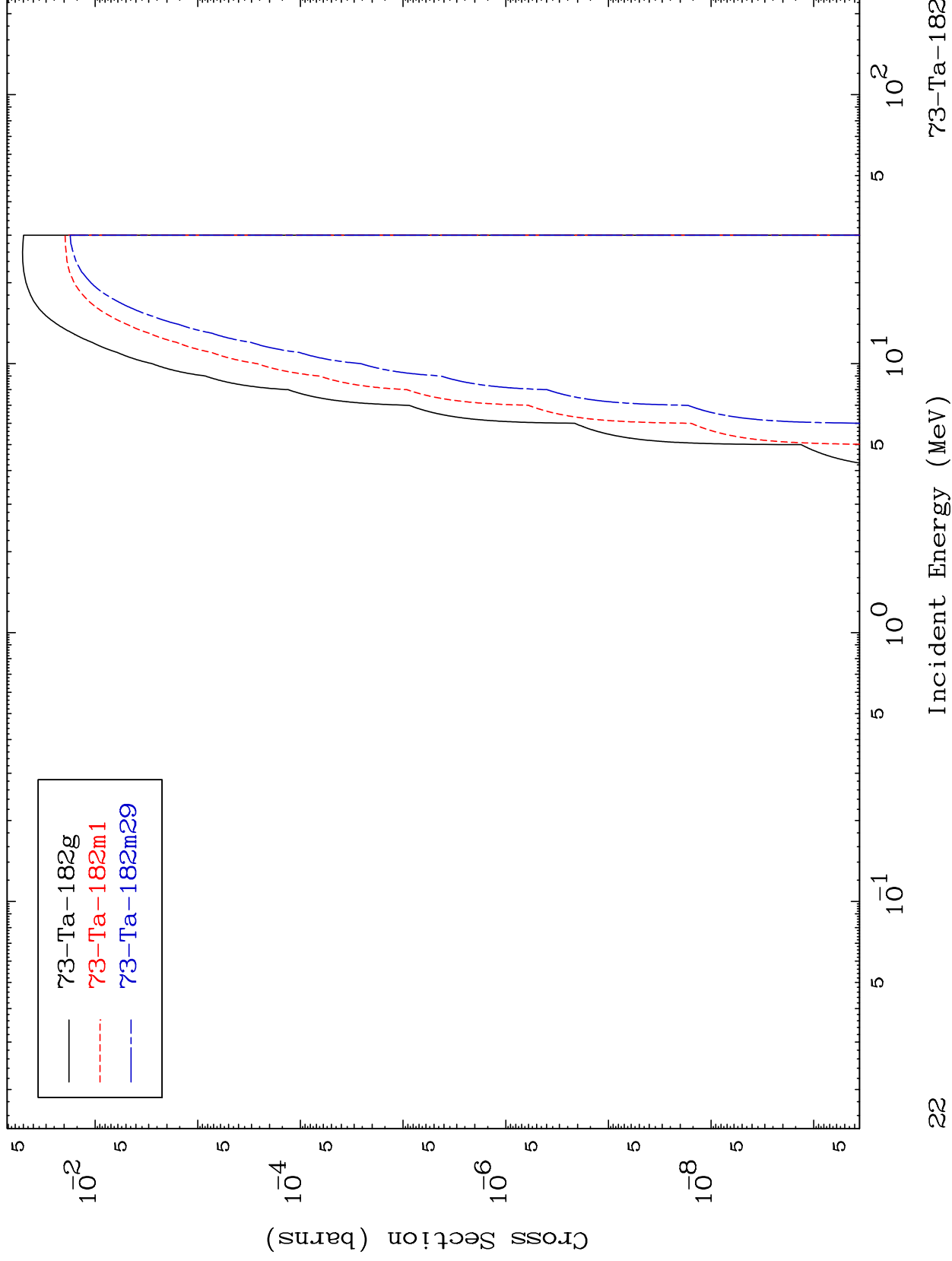
Radionuclide Production Cross Section



MAT 7331

⁷³Ta-182

(p,p)
Radionuclide Production Cross Section



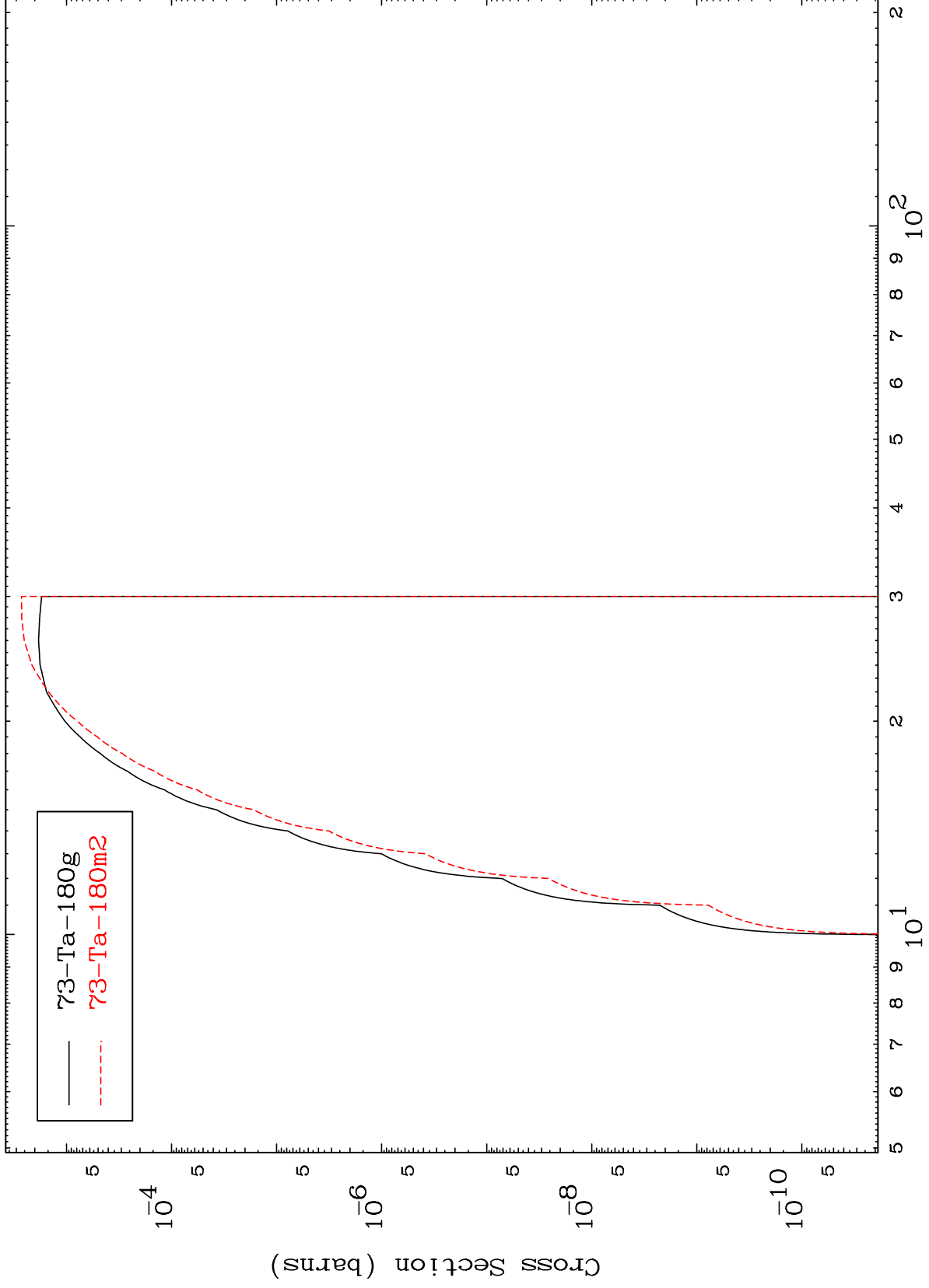
22

⁷³Ta-182

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⁷³Ta-182

Radionuclide Production Cross Section (p, t)



23

Incident Energy (MeV)

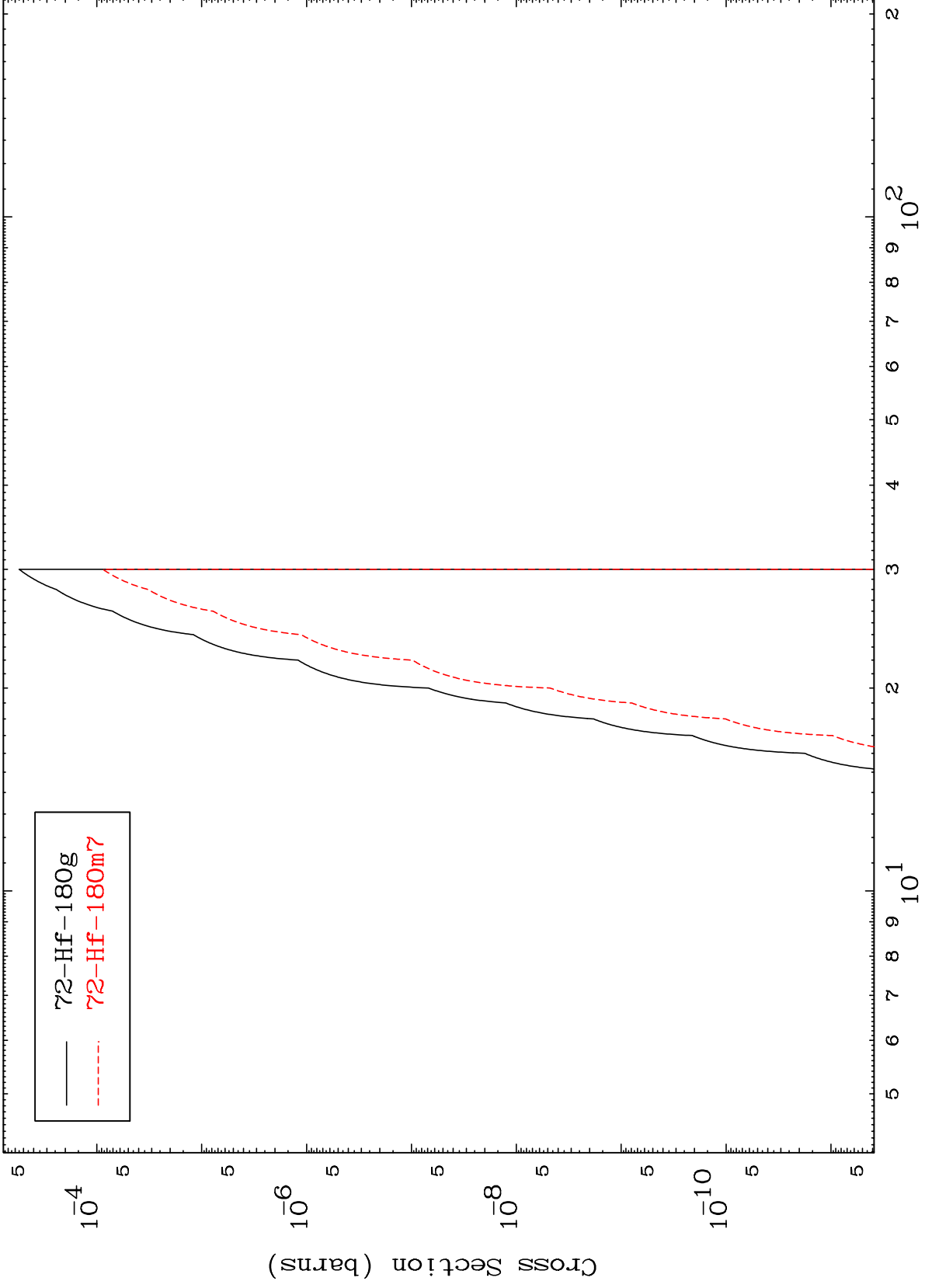
⁷³Ta-182

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(p,He-3)

73-Ta-182

Radionuclide Production Cross Section



24

Incident Energy (MeV)

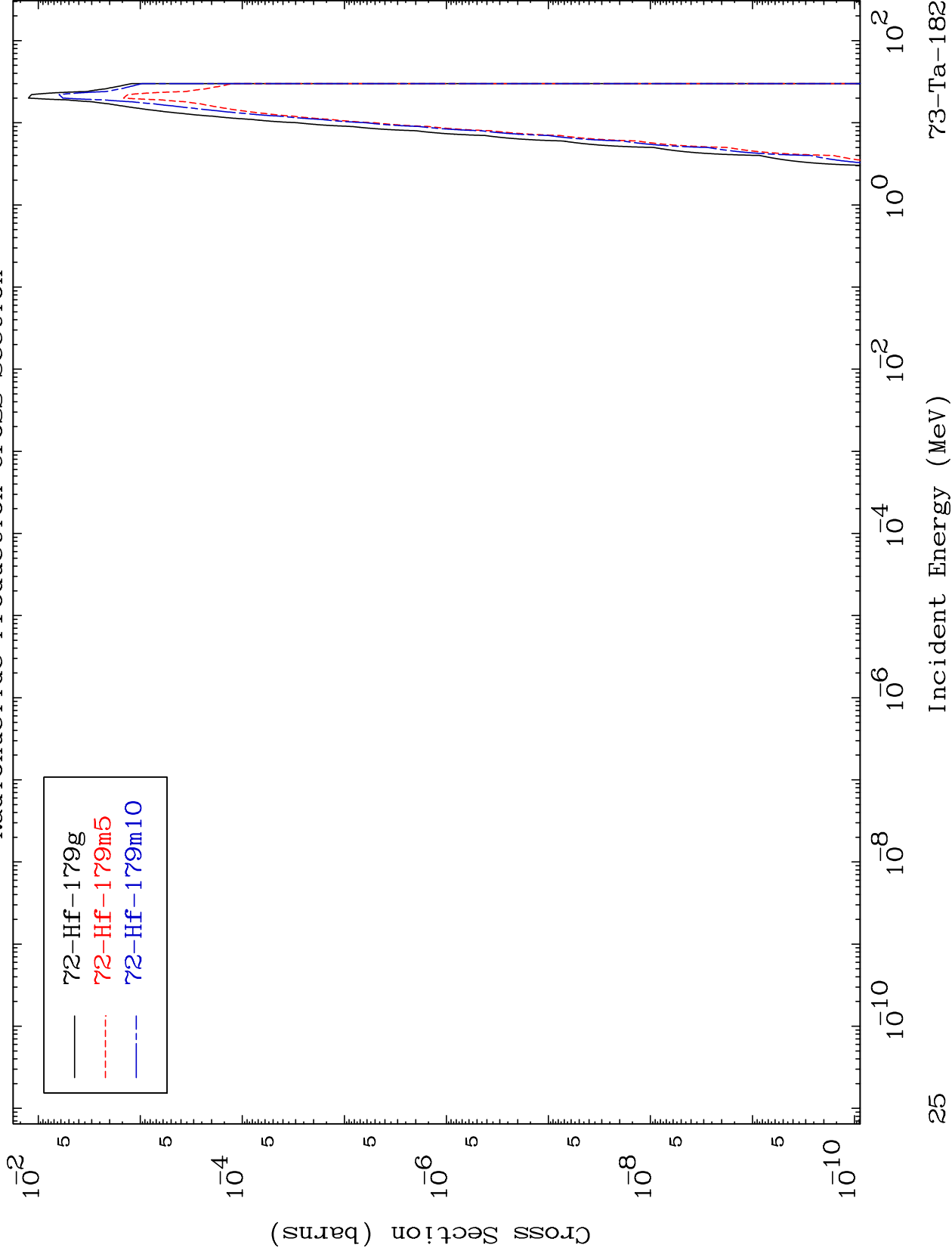
73-Ta-182

MAT 7331

(p, α)

⁷³Ta-182

Radionuclide Production Cross Section

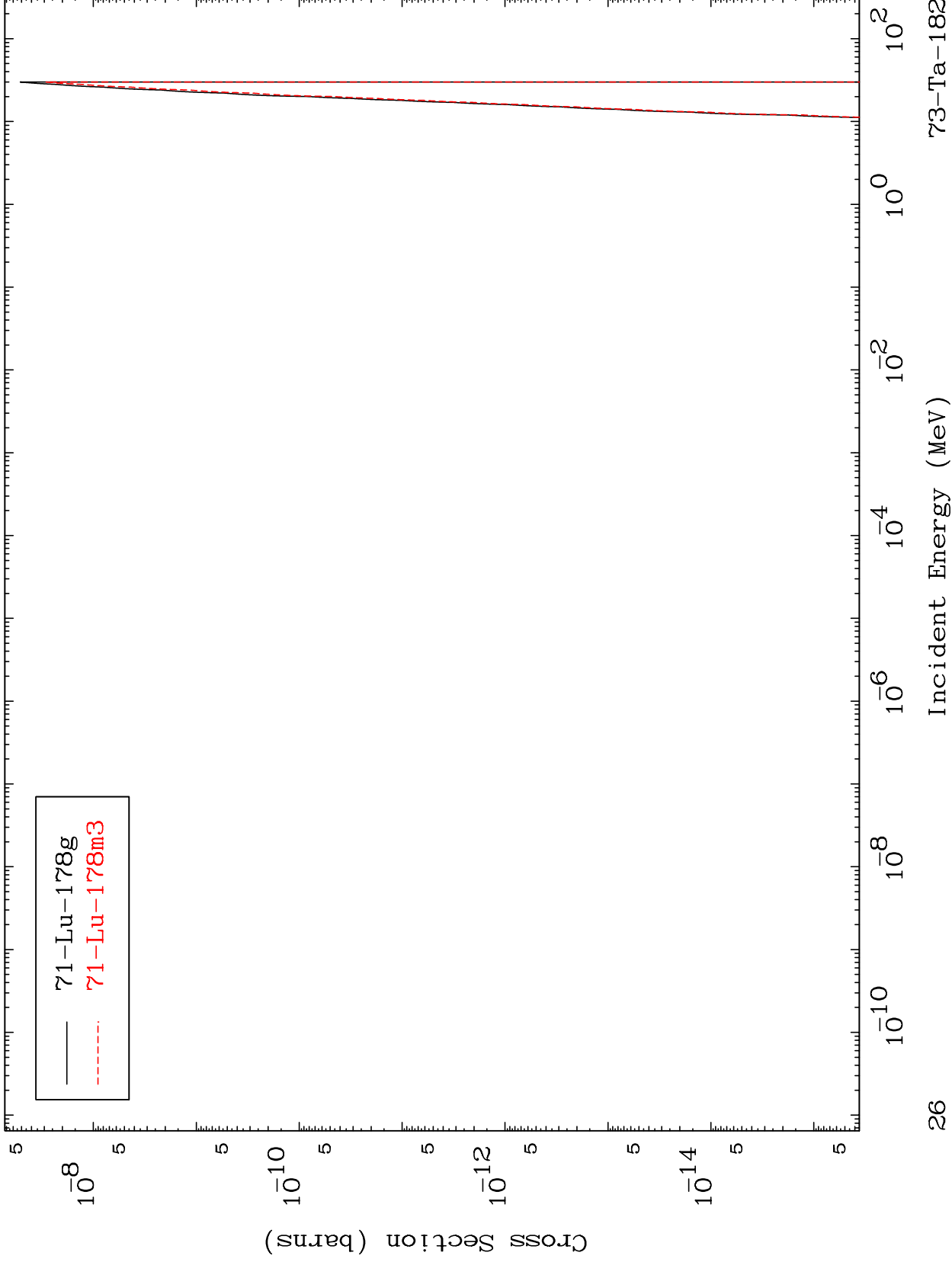


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(p,p) α

⁷³Ta-182

Radionuclide Production Cross Section



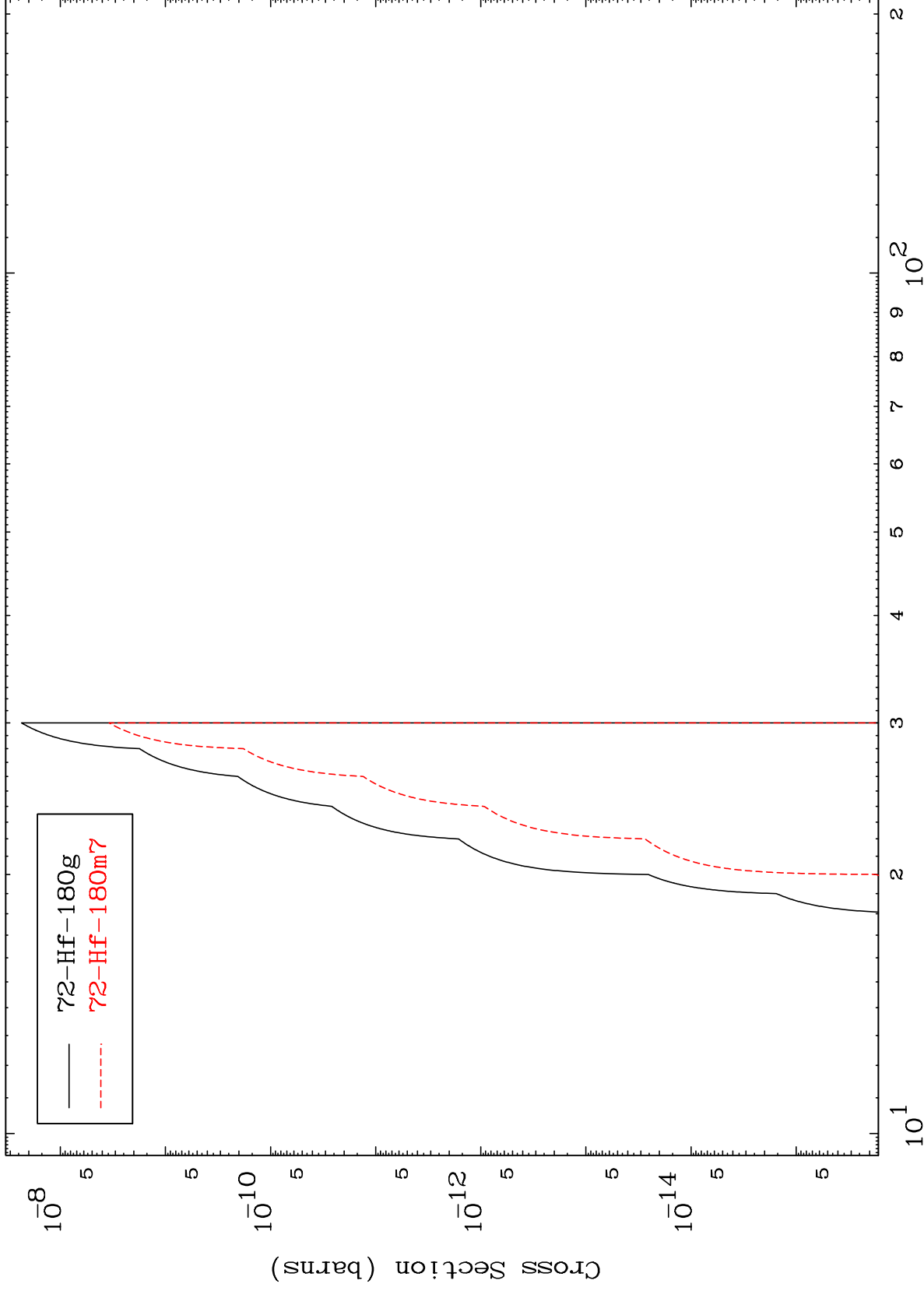
26

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(p,p) d

⁷³Ta-182

Radionuclide Production Cross Section



— 72-Hf-180g
- - - 72-Hf-180m7

27

Incident Energy (MeV)

⁷³Ta-182

Radionuclide Production Cross Section

