

Program EVALPLOT
(Version 2021-1)

by

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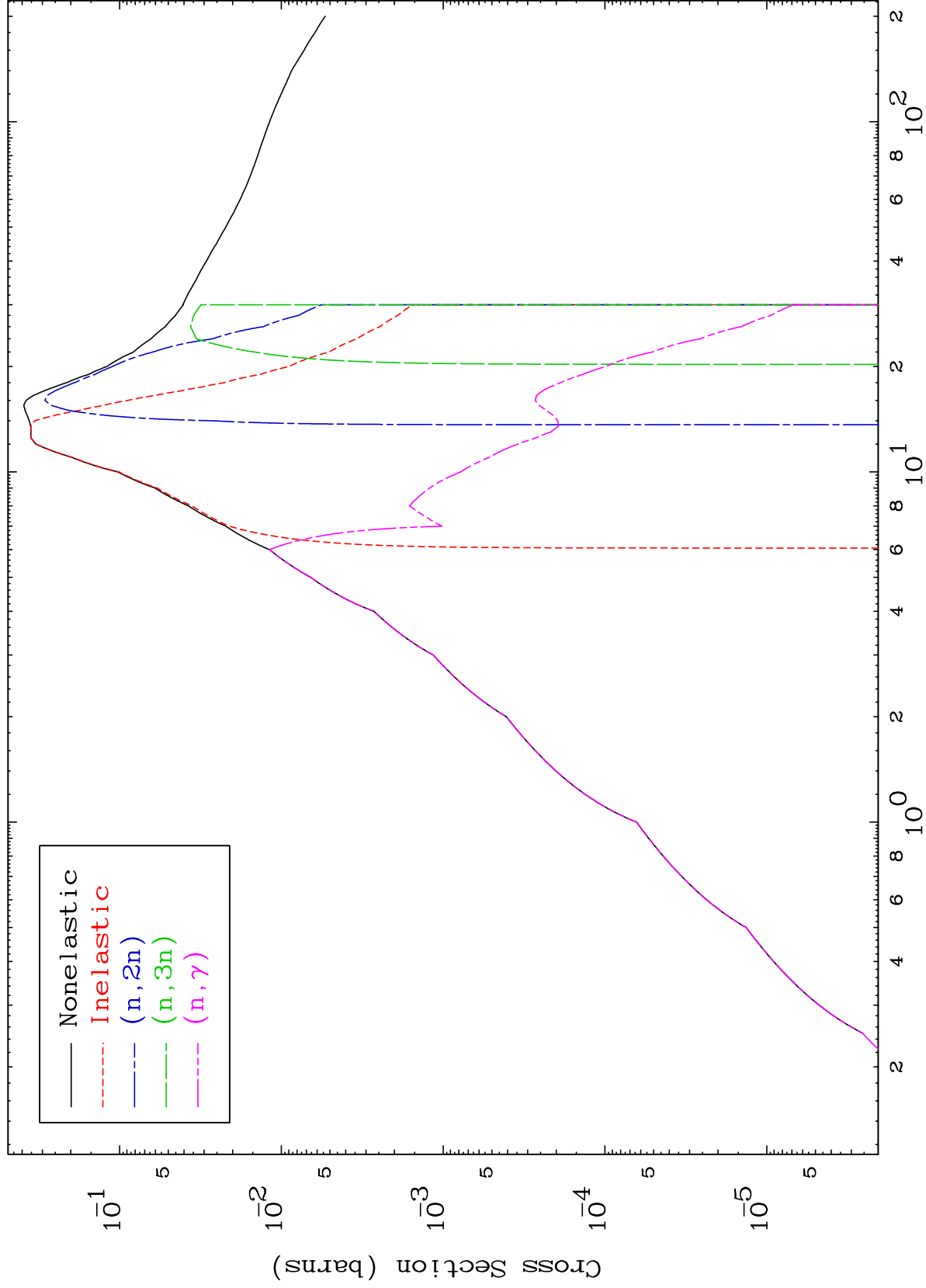
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7331

Photon Major
0 Kelvin Cross Sections

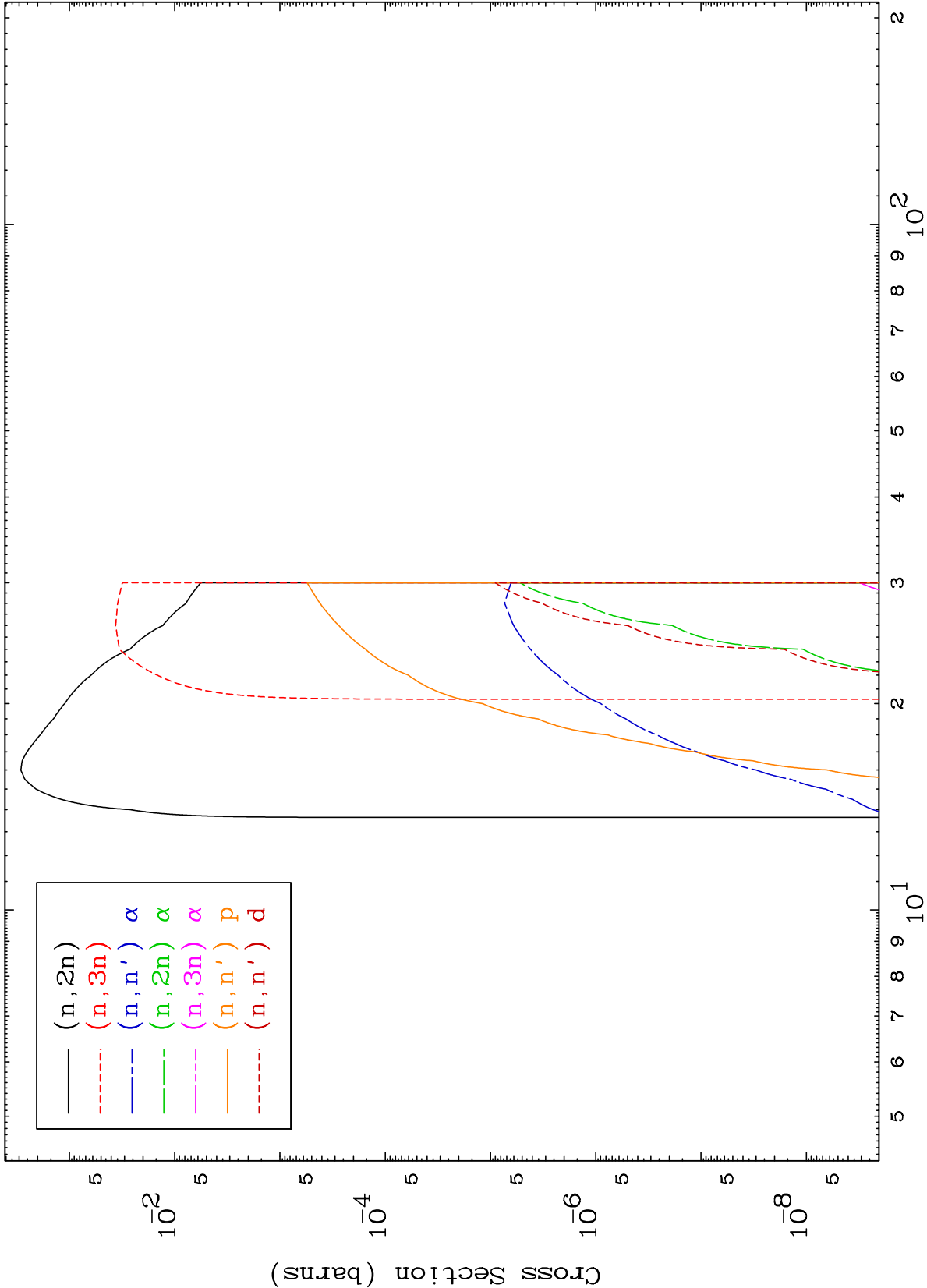
73-Ta-182

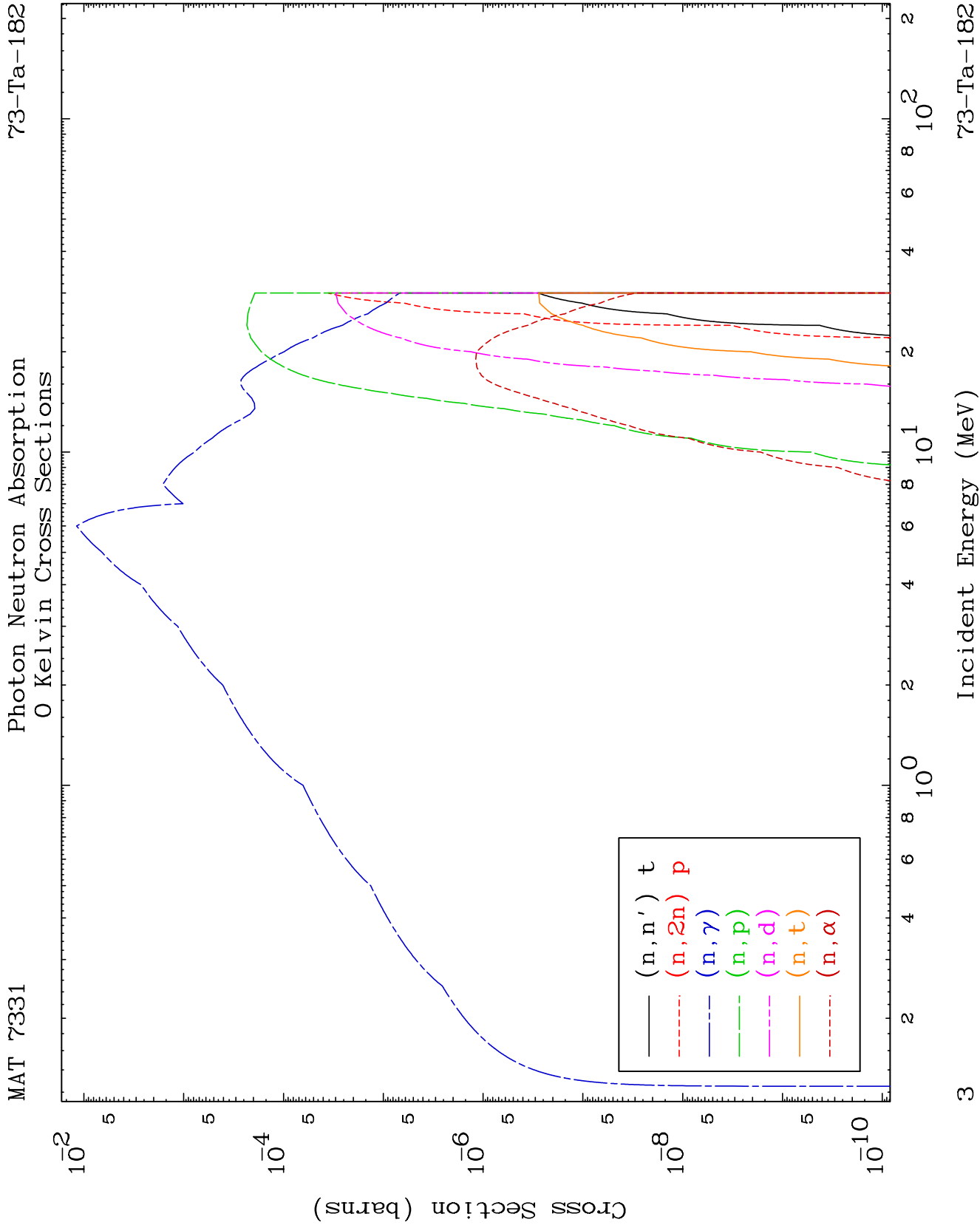


1

Incident Energy (MeV)

73-Ta-182

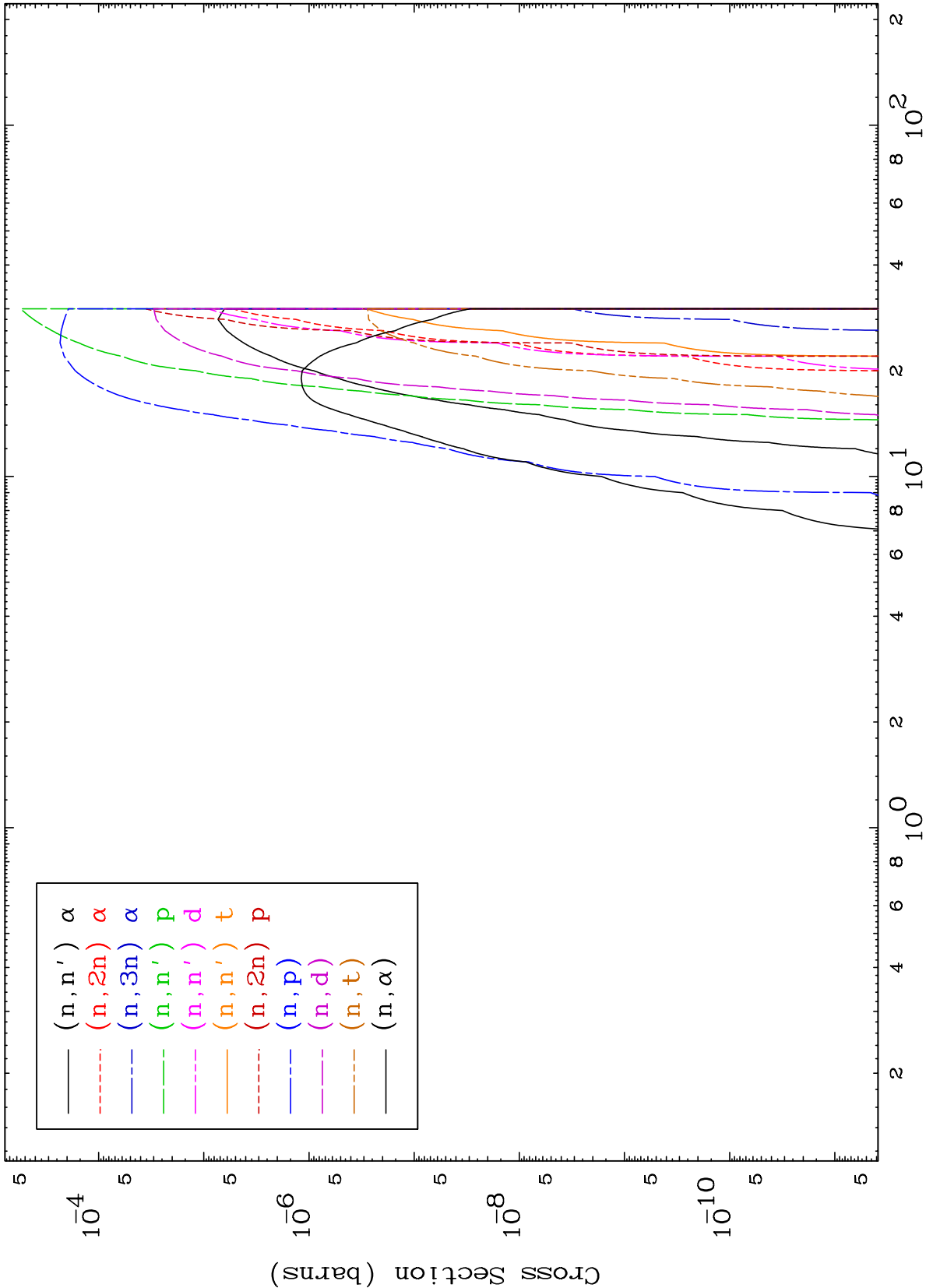


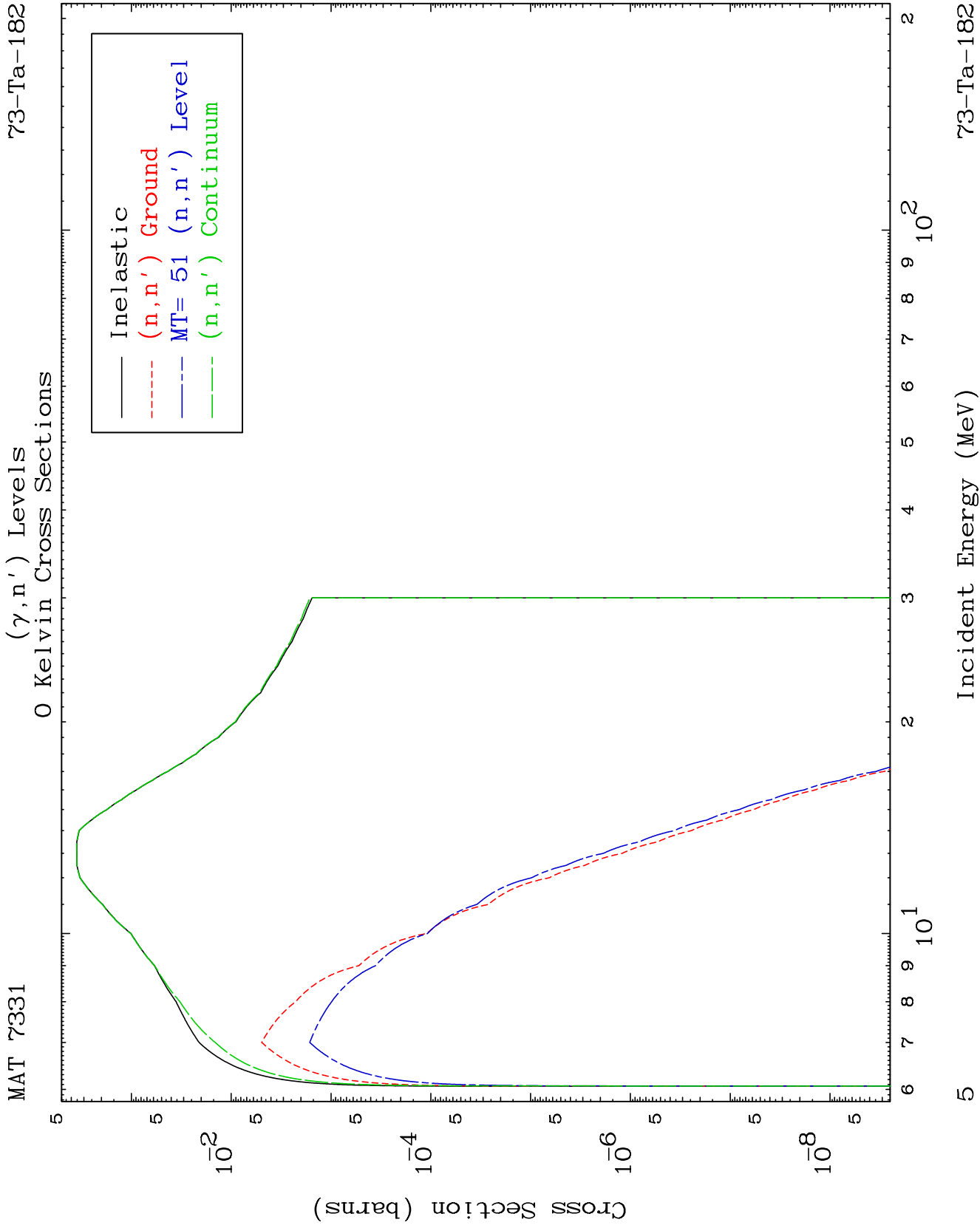


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Photon Charged Particle
0 Kelvin Cross Sections

73-Ta-182

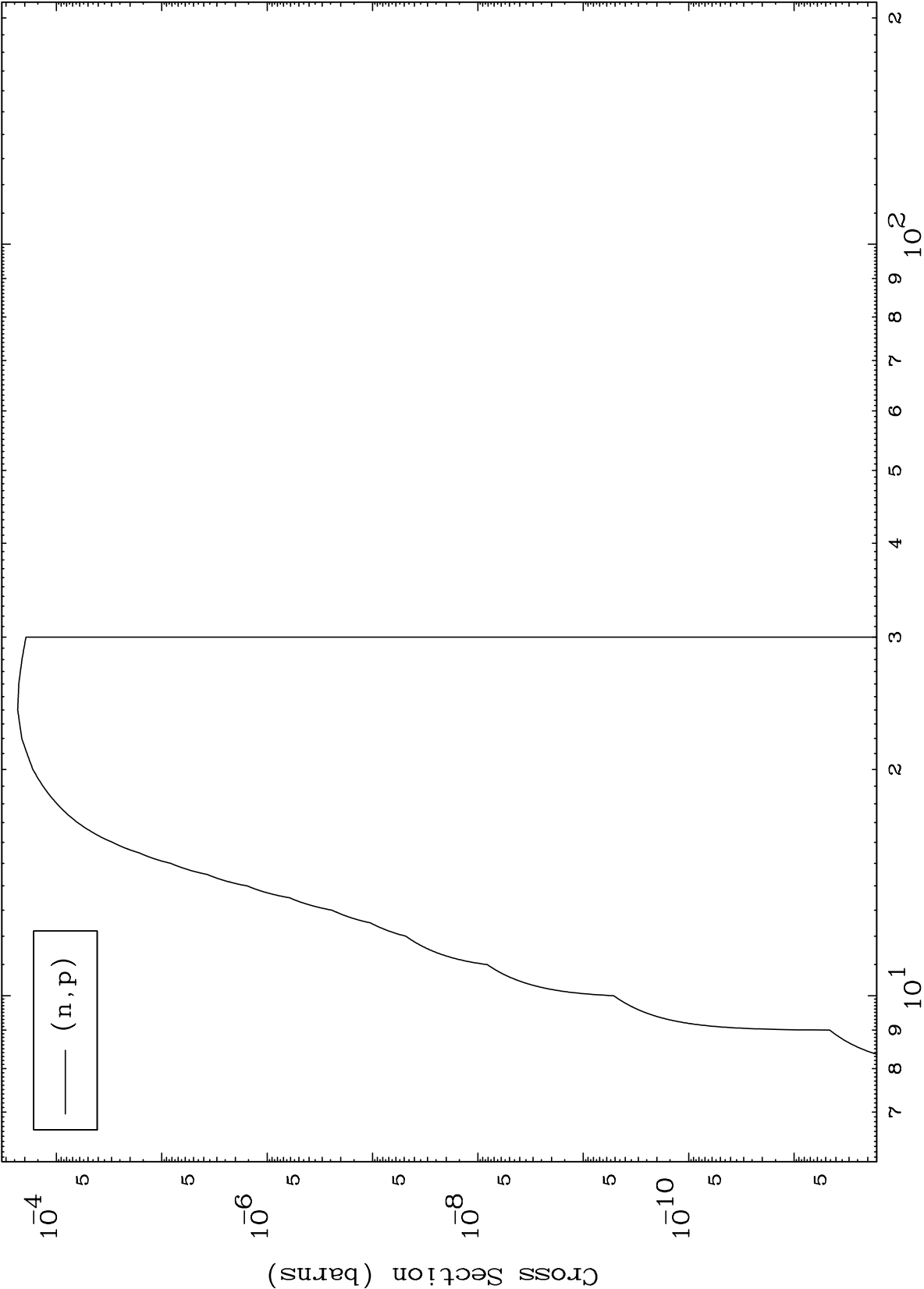




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73-Ta-182

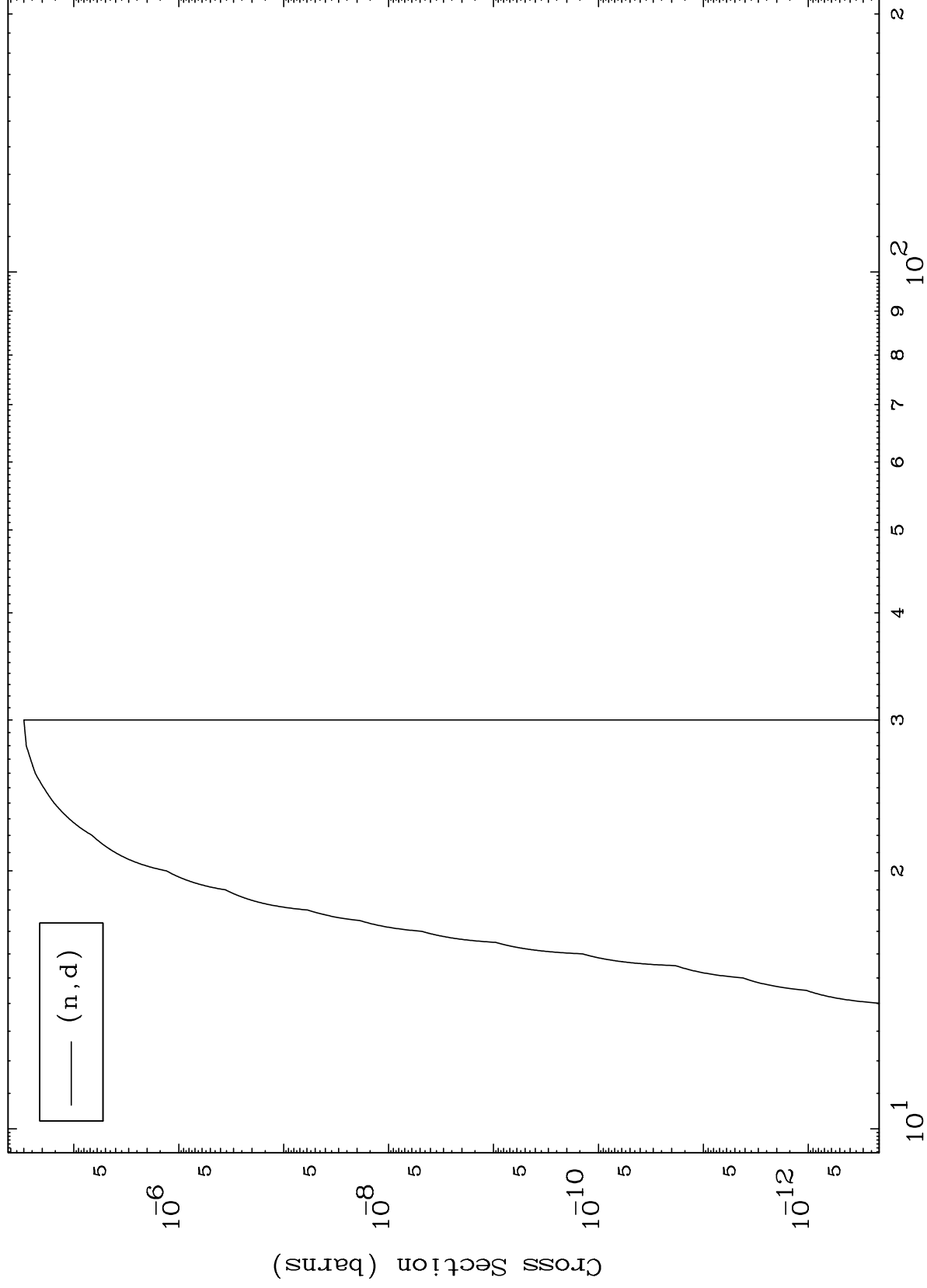
(γ, p) Levels
0 Kelvin Cross Sections



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73-Ta-182

(γ, d) Levels
0 Kelvin Cross Sections



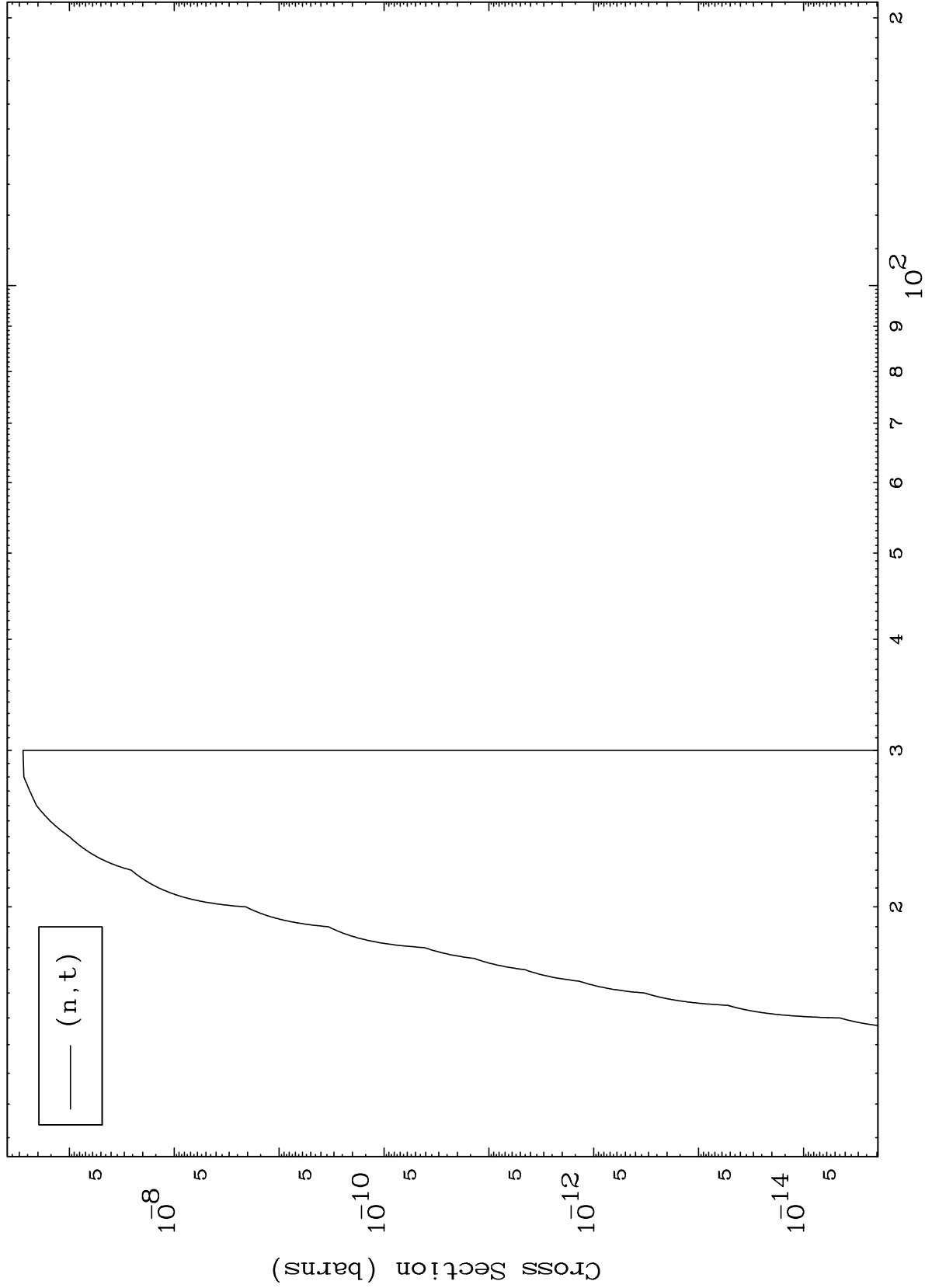
73-Ta-182

Incident Energy (MeV)

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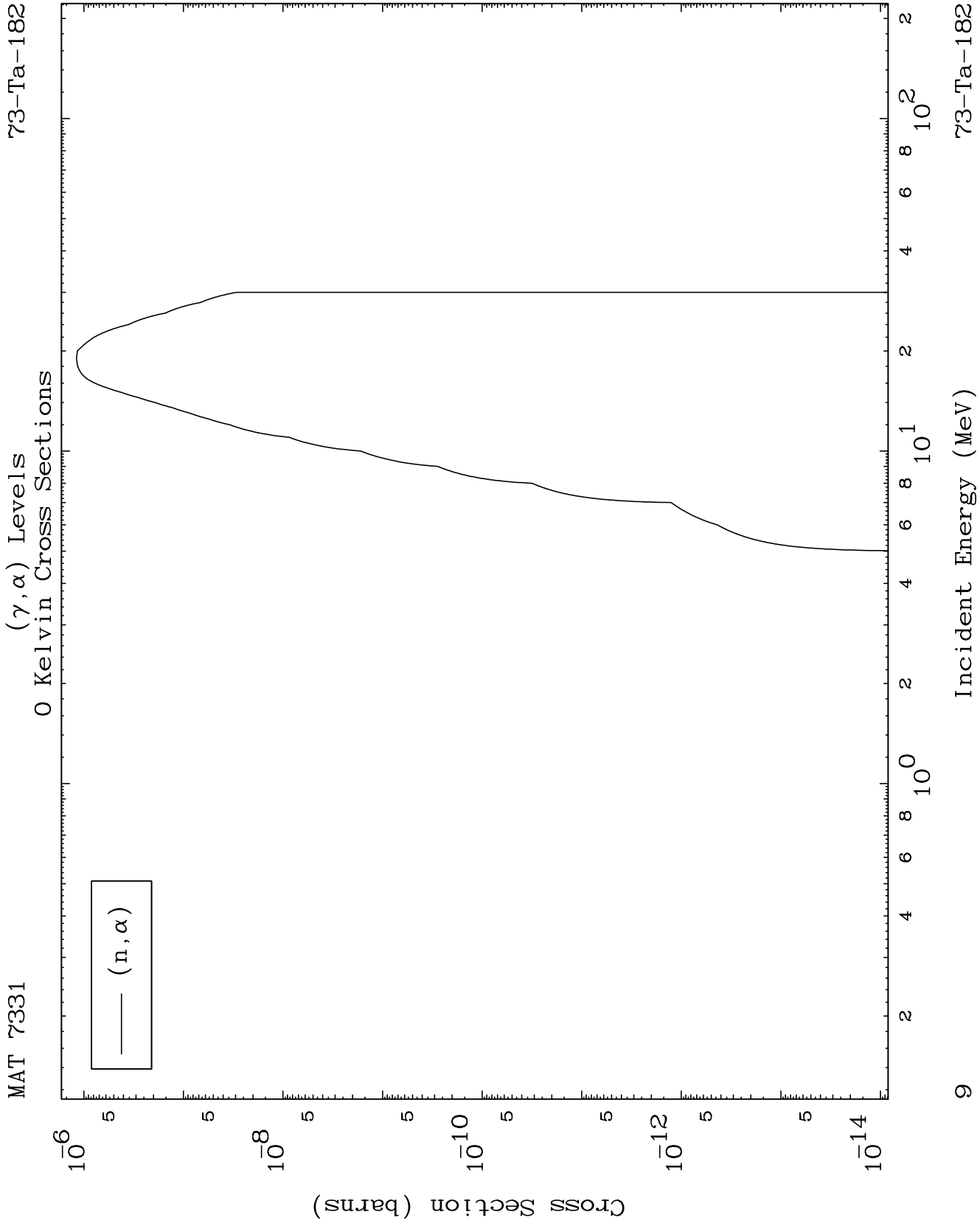
73-Ta-182

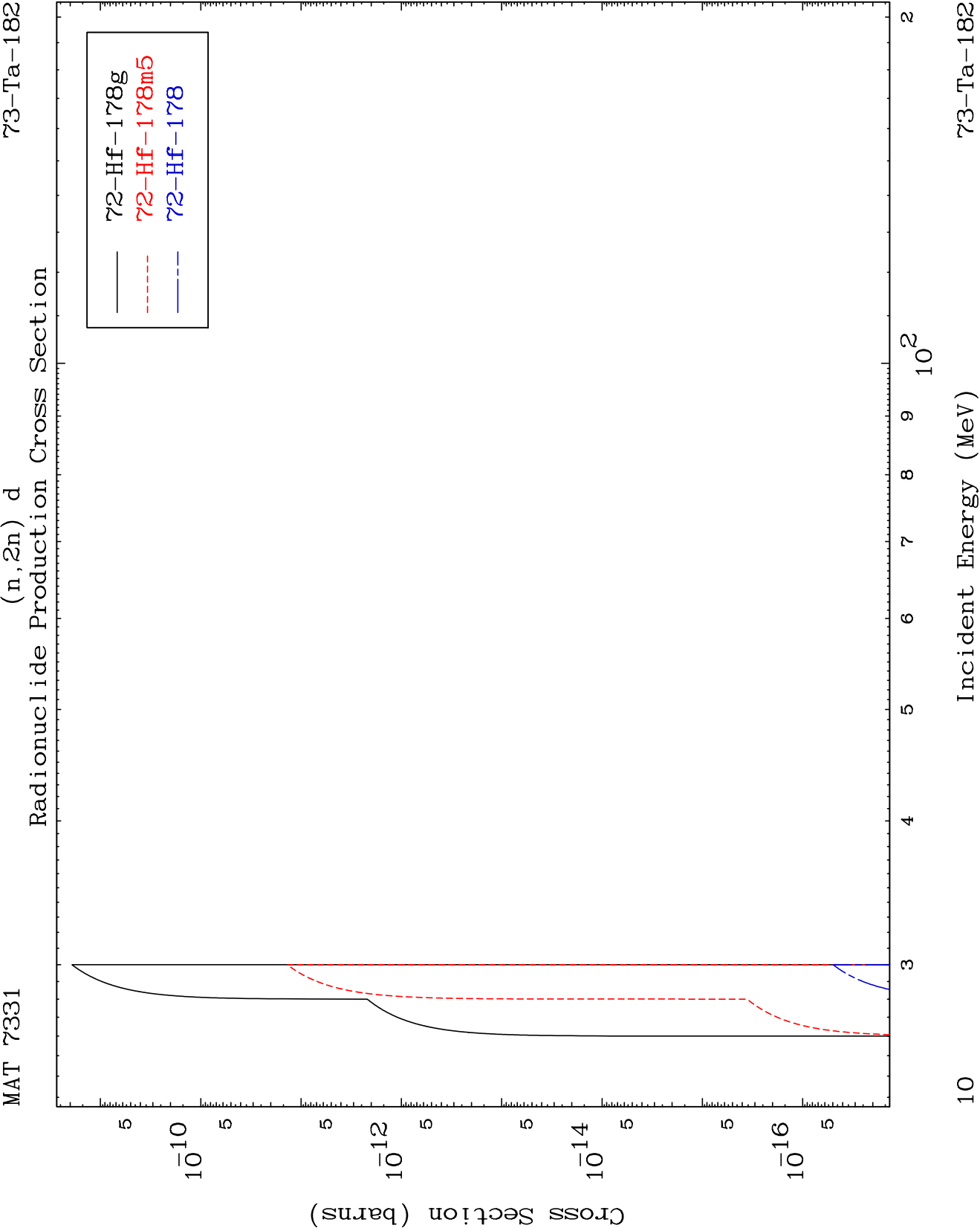
(γ, t) Levels
0 Kelvin Cross Sections



8

73-Ta-182

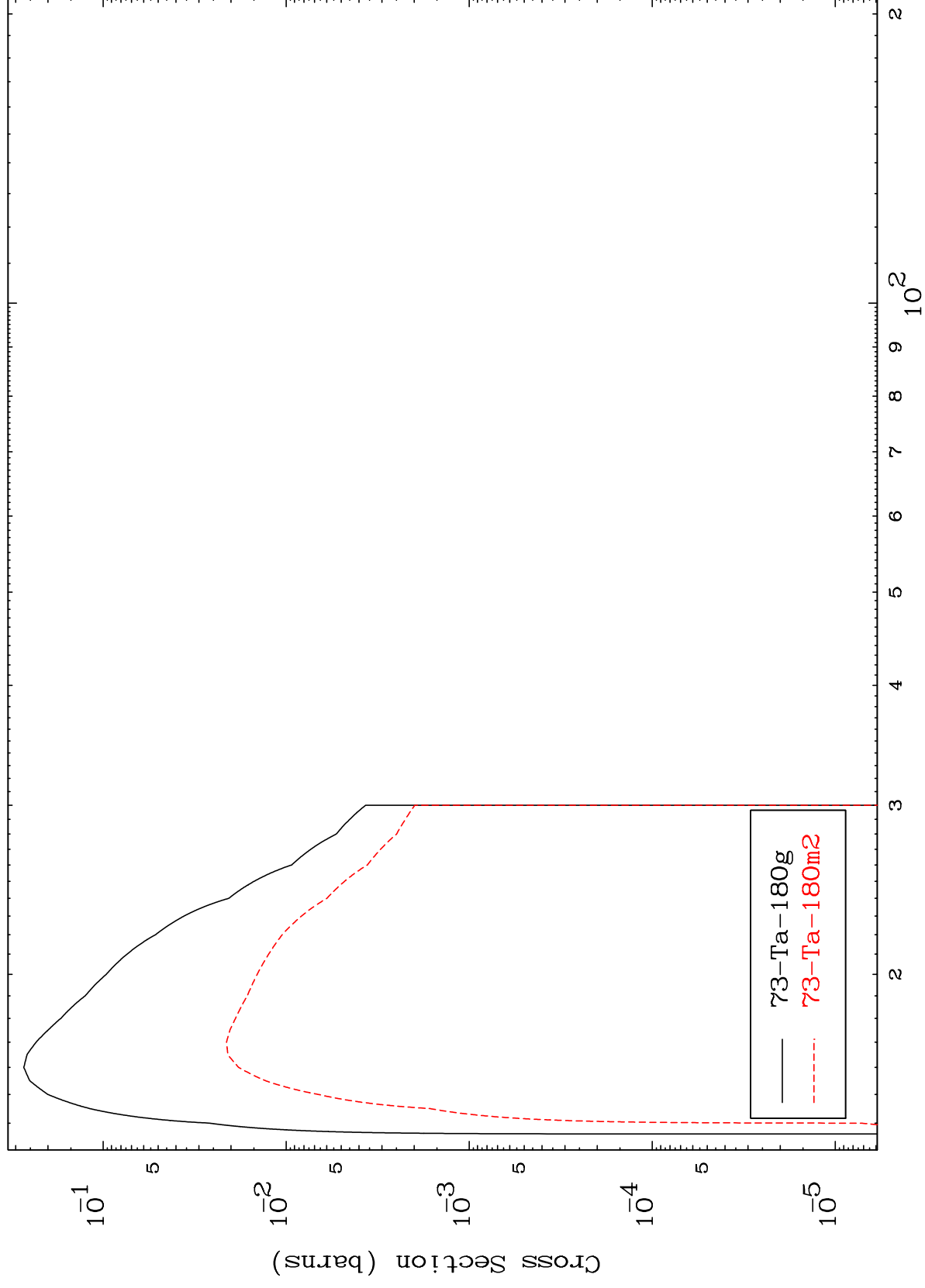




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73-Ta-182

(n,2n)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

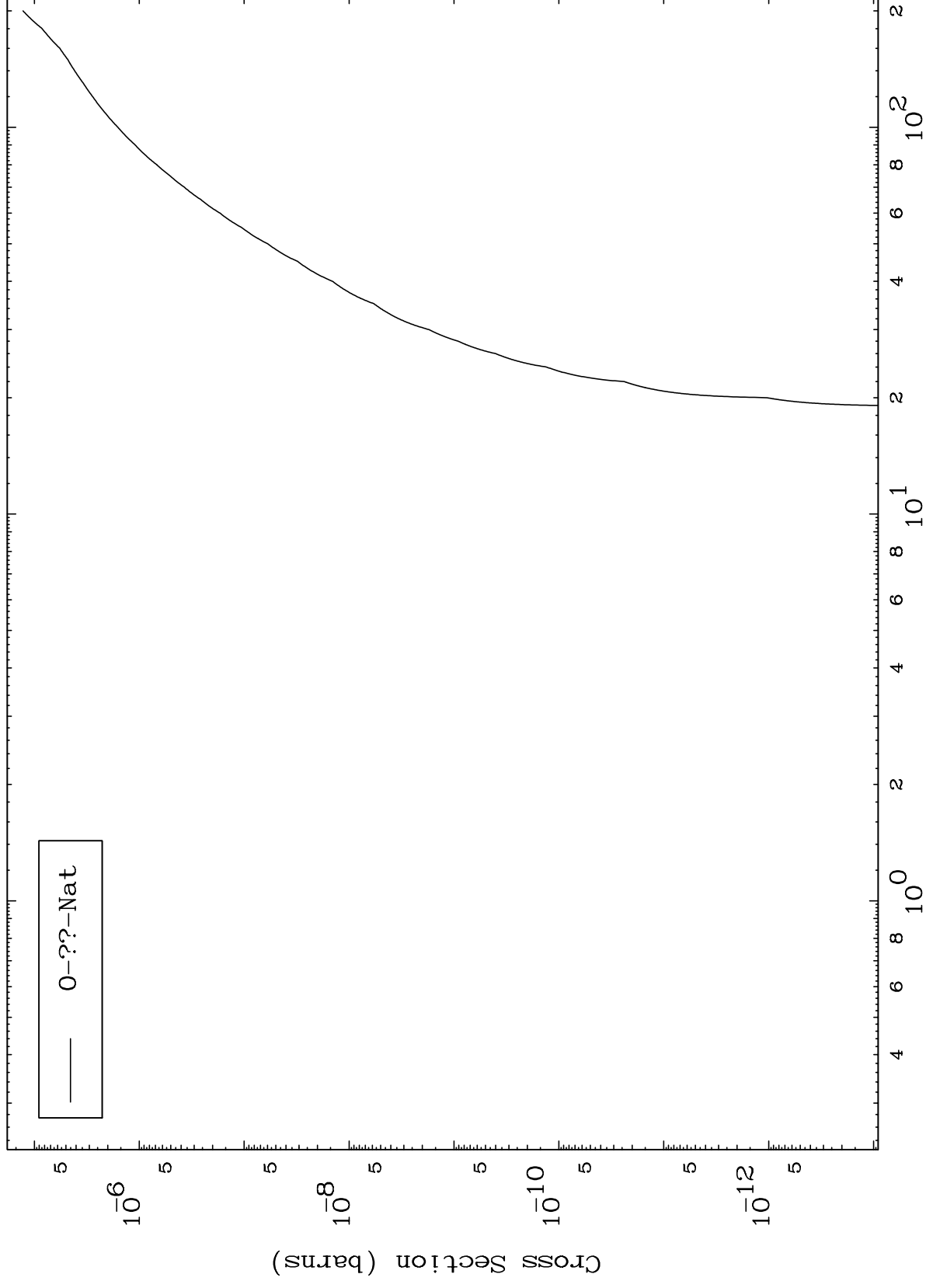
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Fission

73-Ta-182

Radionuclide Production Cross Section



12

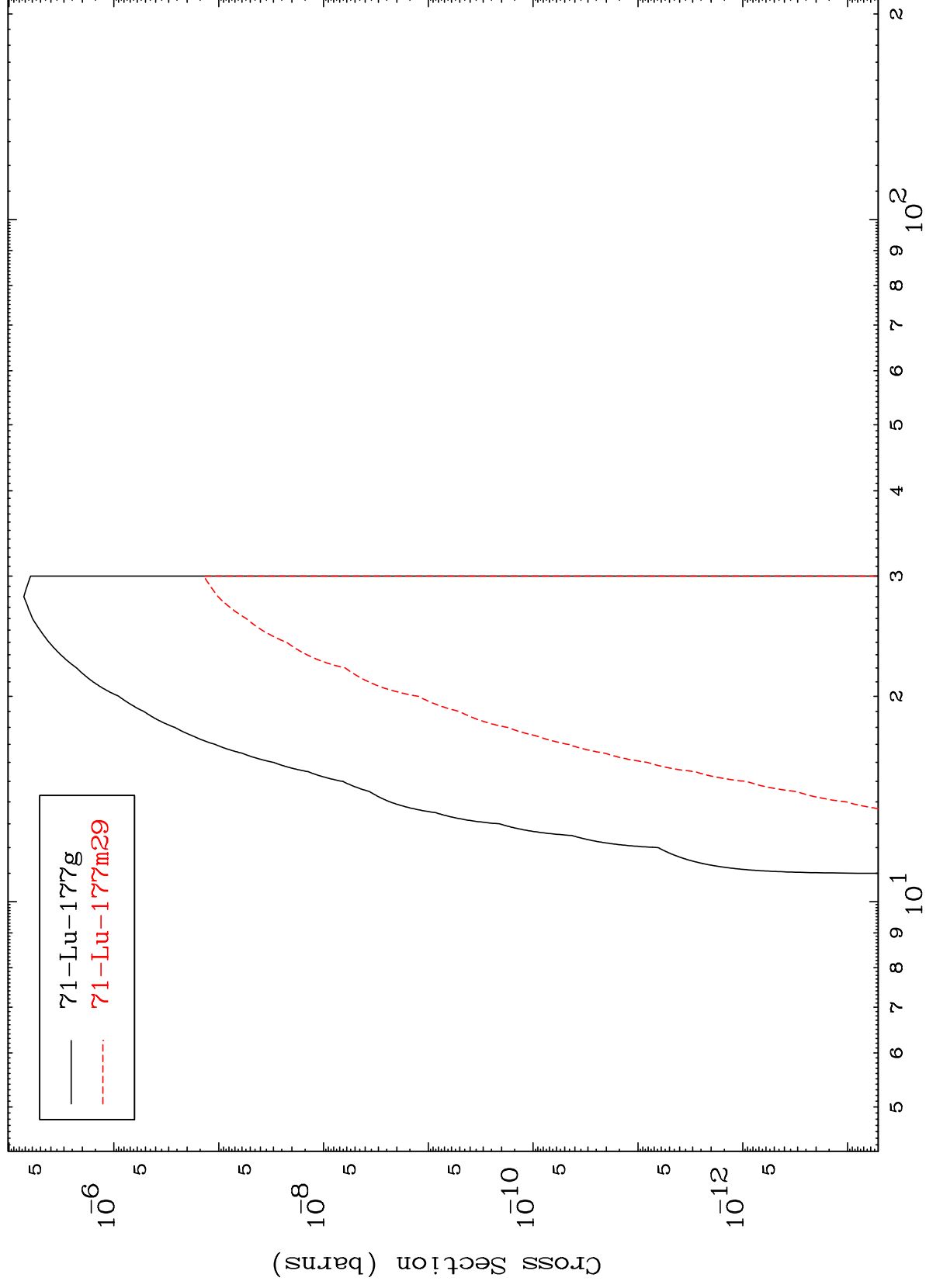
Incident Energy (MeV)

73-Ta-182

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73-Ta-182

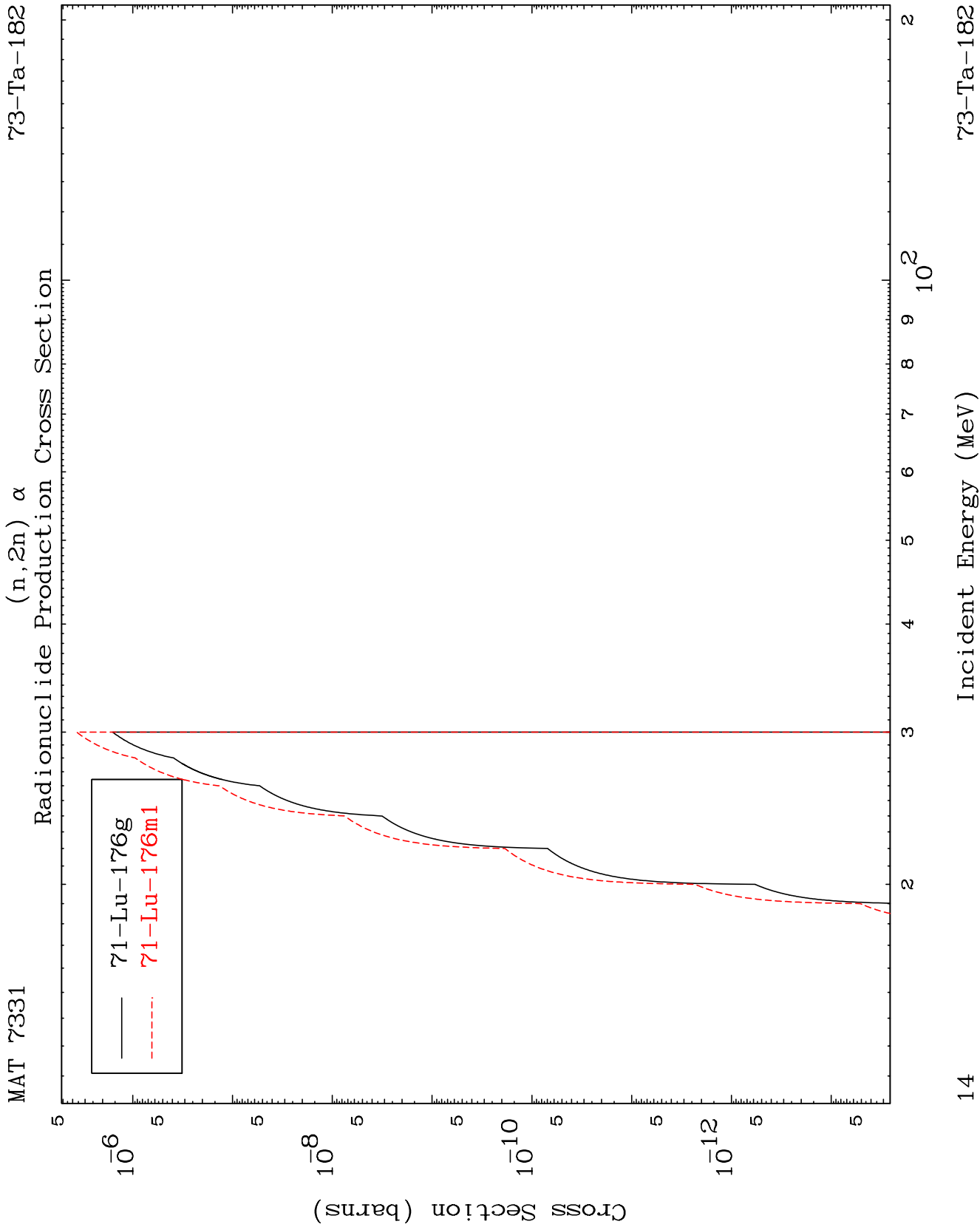
$(n,n') \alpha$
Radionuclide Production Cross Section

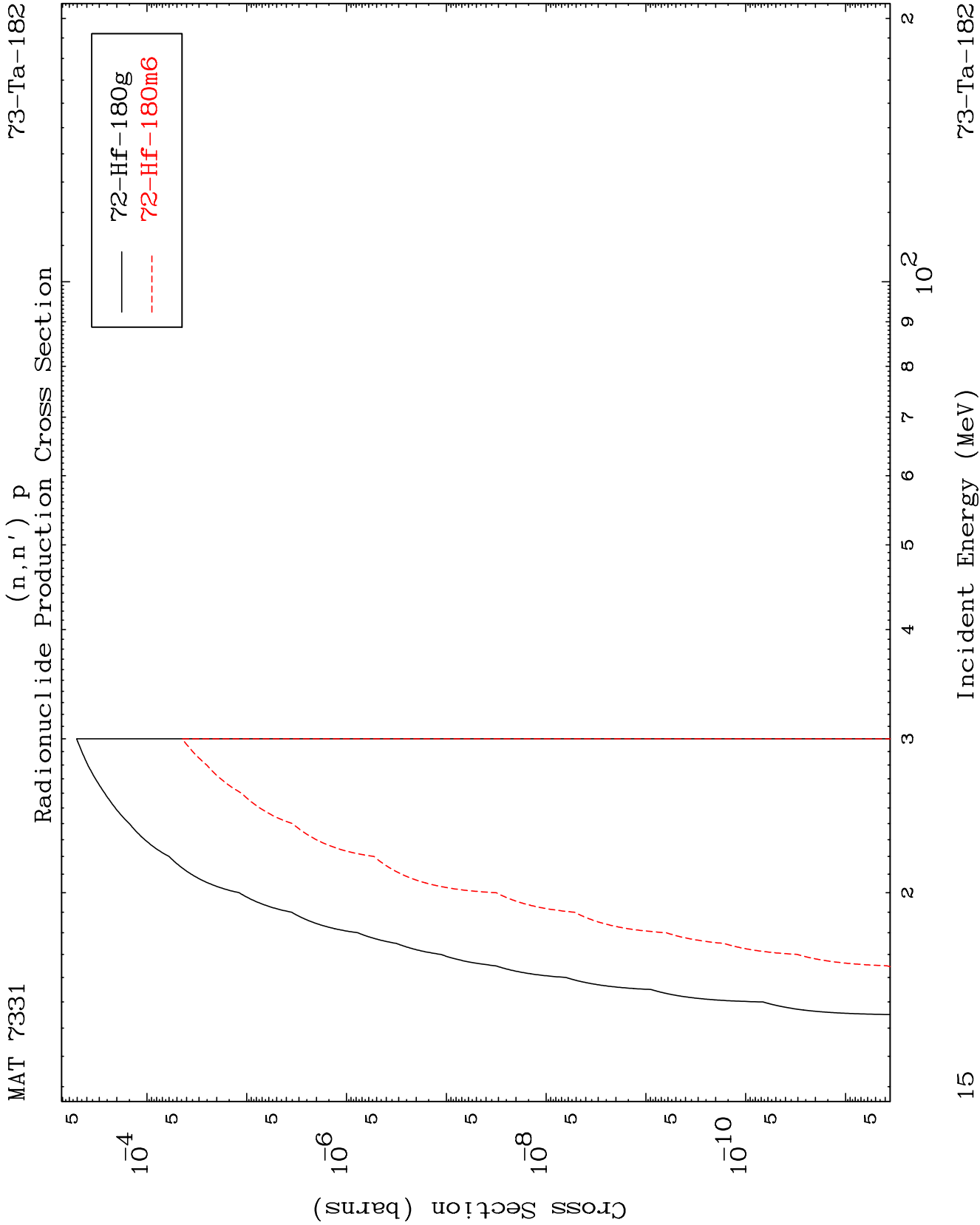


13

Incident Energy (MeV)

73-Ta-182

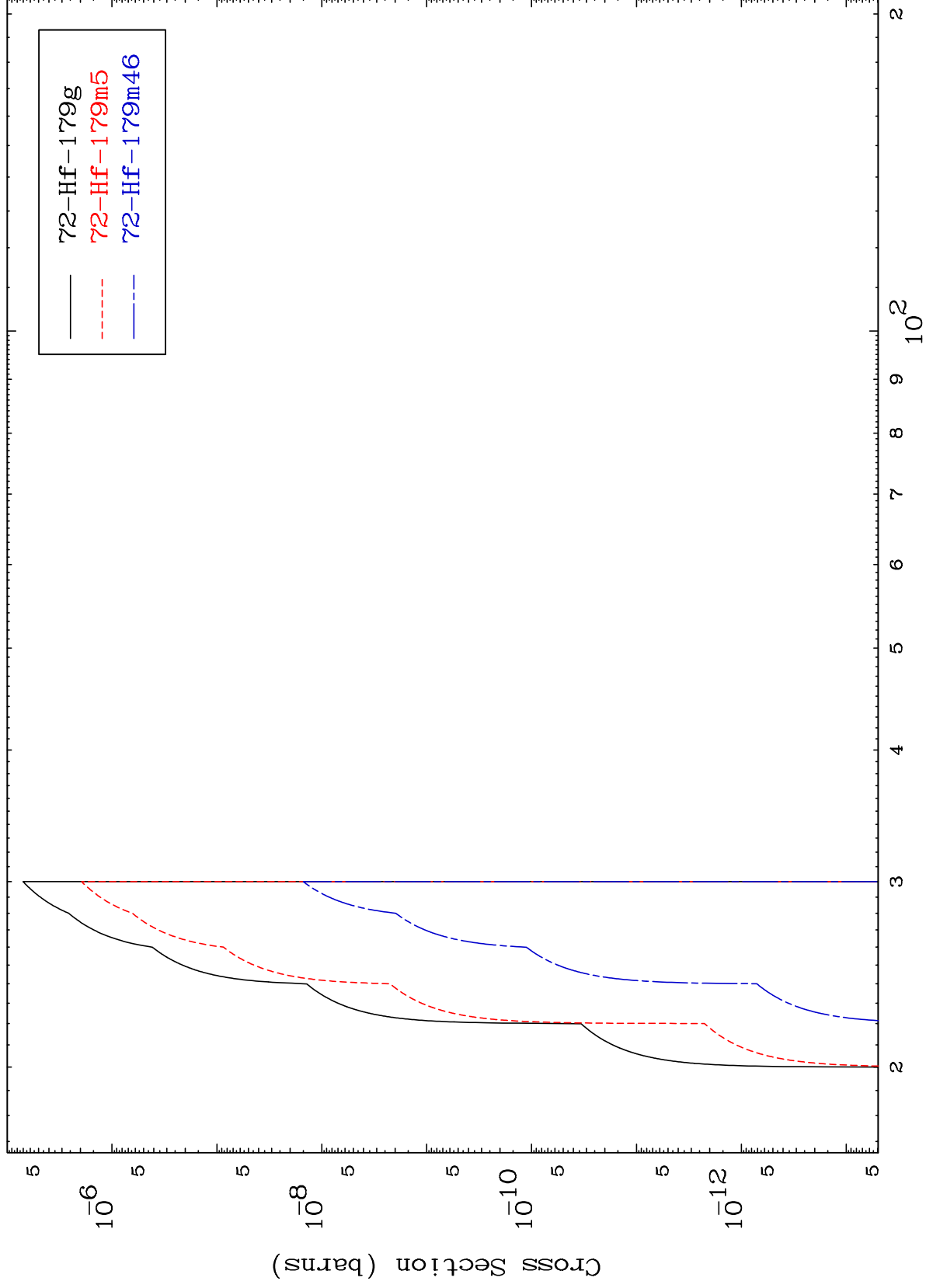




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73-Ta-182

(n,n') d
Radionuclide Production Cross Section

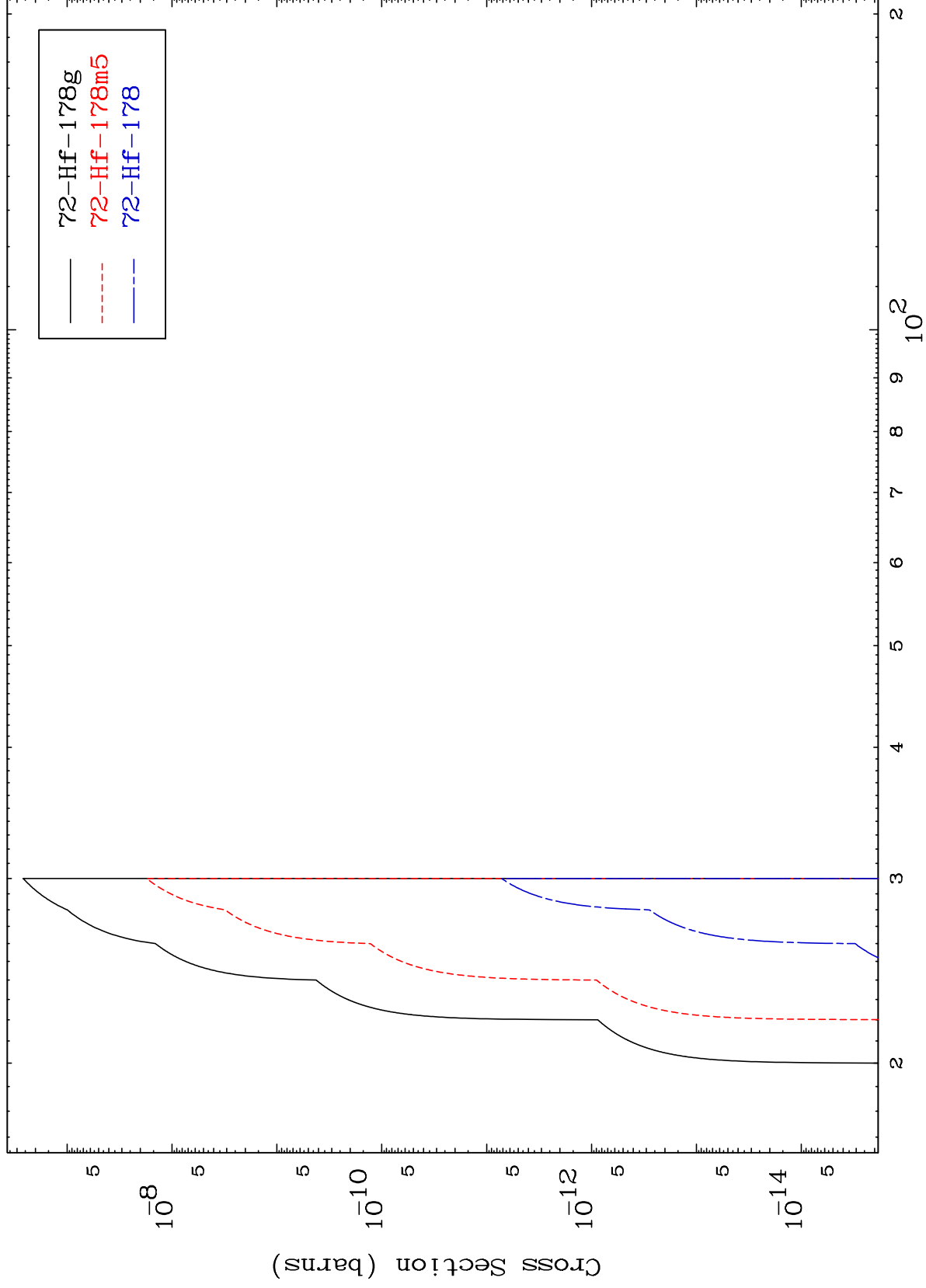


16

Incident Energy (MeV)

73-Ta-182

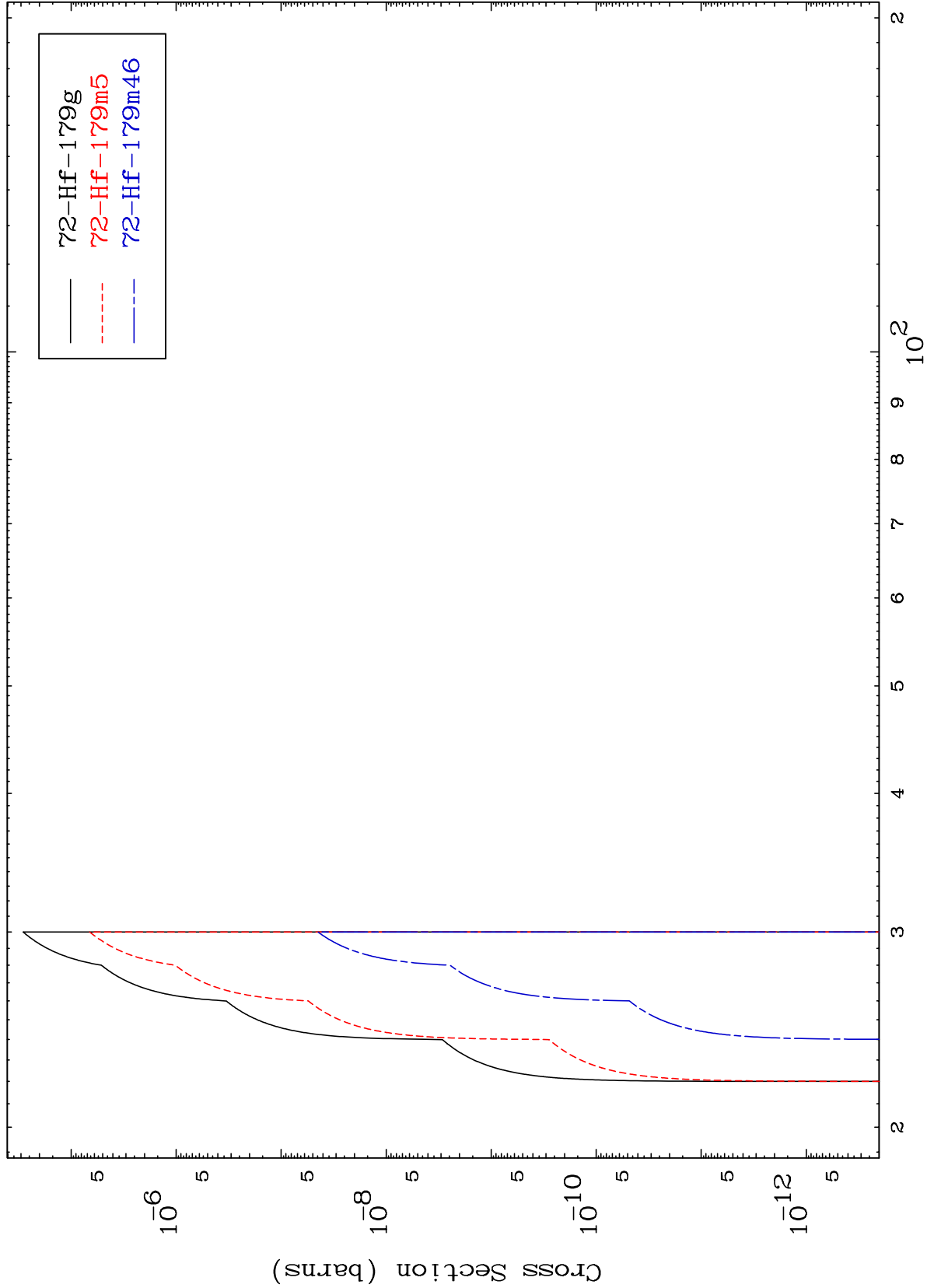
Radionuclide Production Cross Section



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73-Ta-182

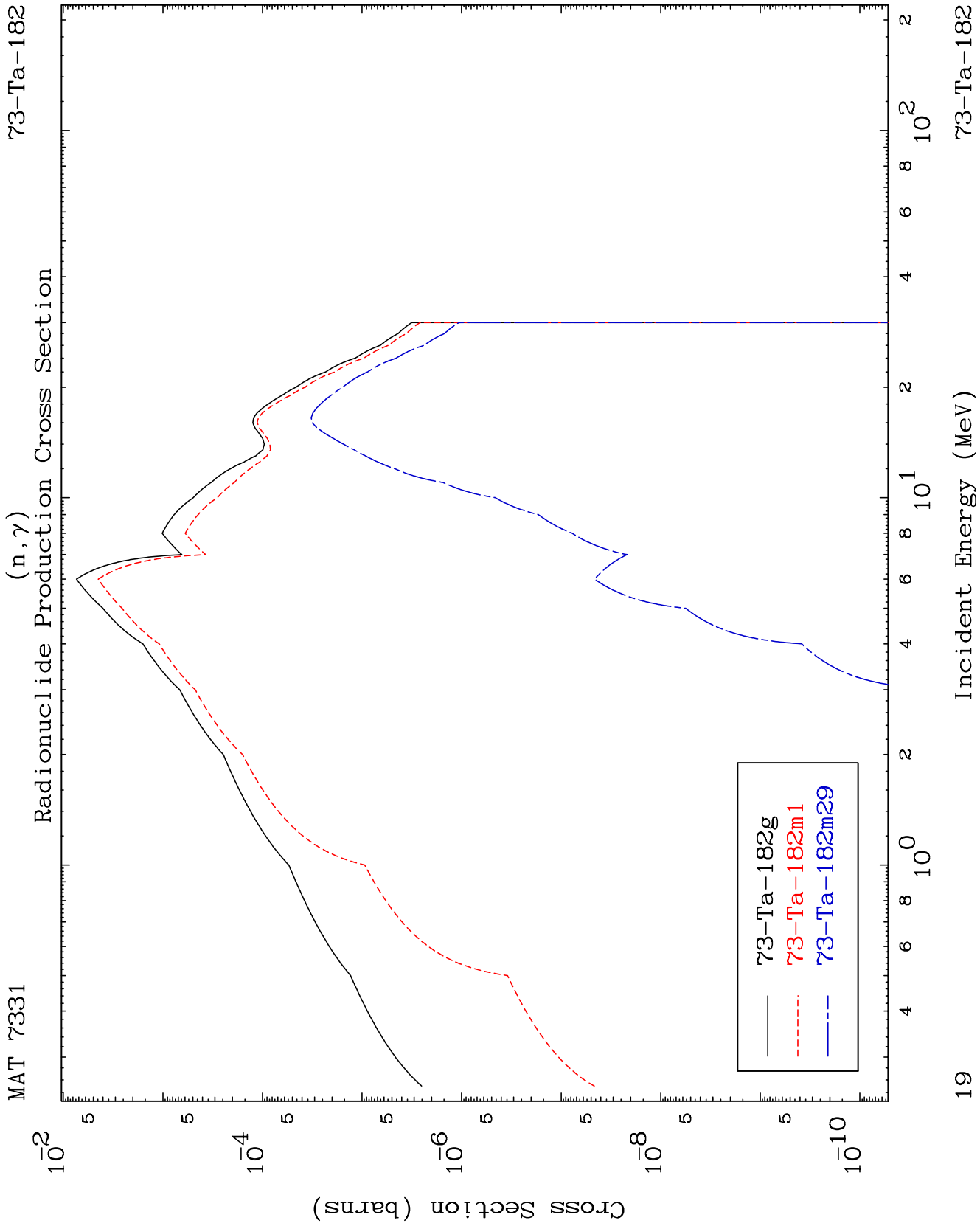
(n,2n) p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

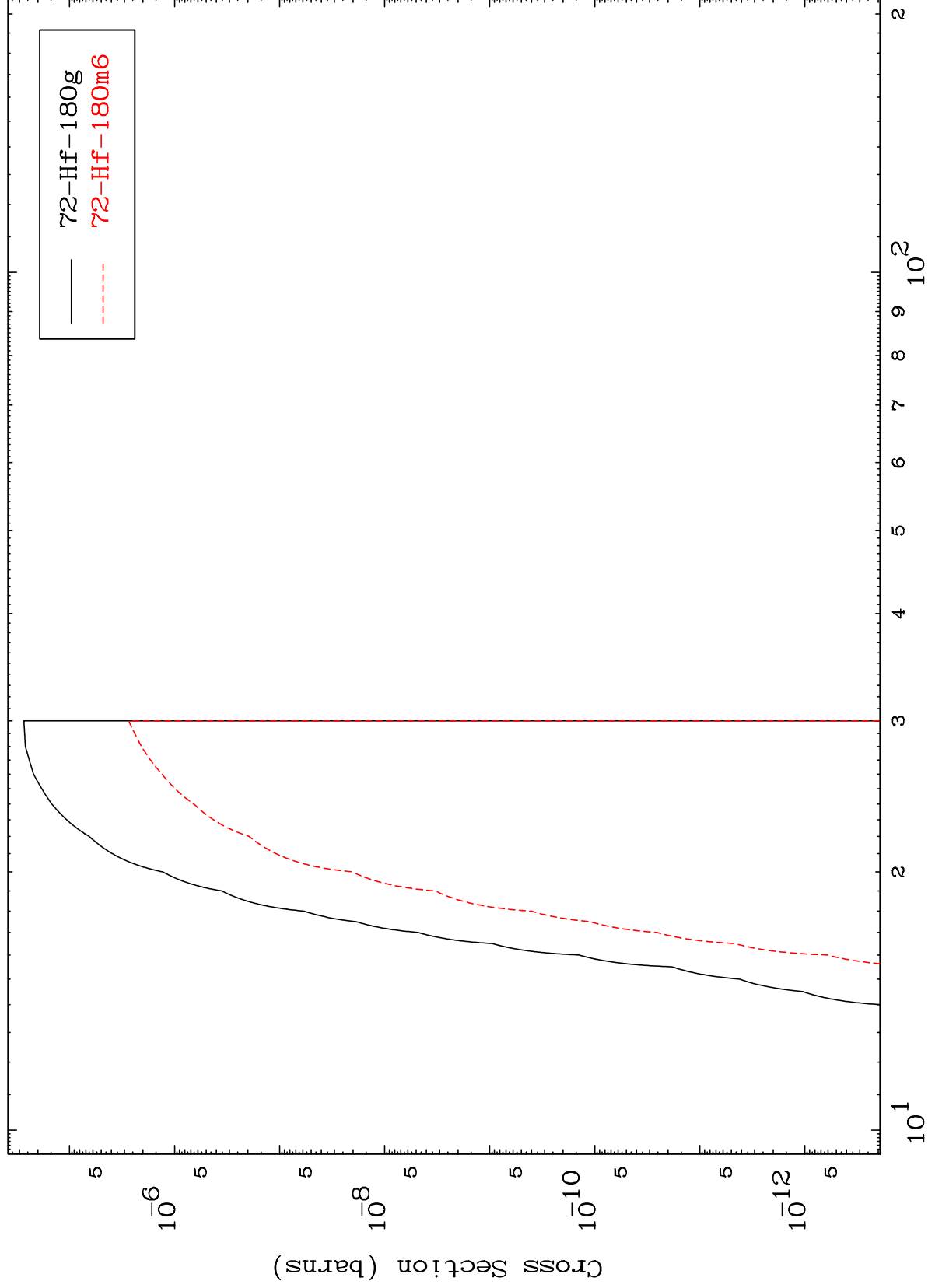
73-Ta-182



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73-Ta-182

(n,d)
Radionuclide Production Cross Section



73-Ta-182

Incident Energy (MeV)

(n,t)
Radionuclide Production Cross Section

