

Program EVALPLOT
(Version 2018-1)

by

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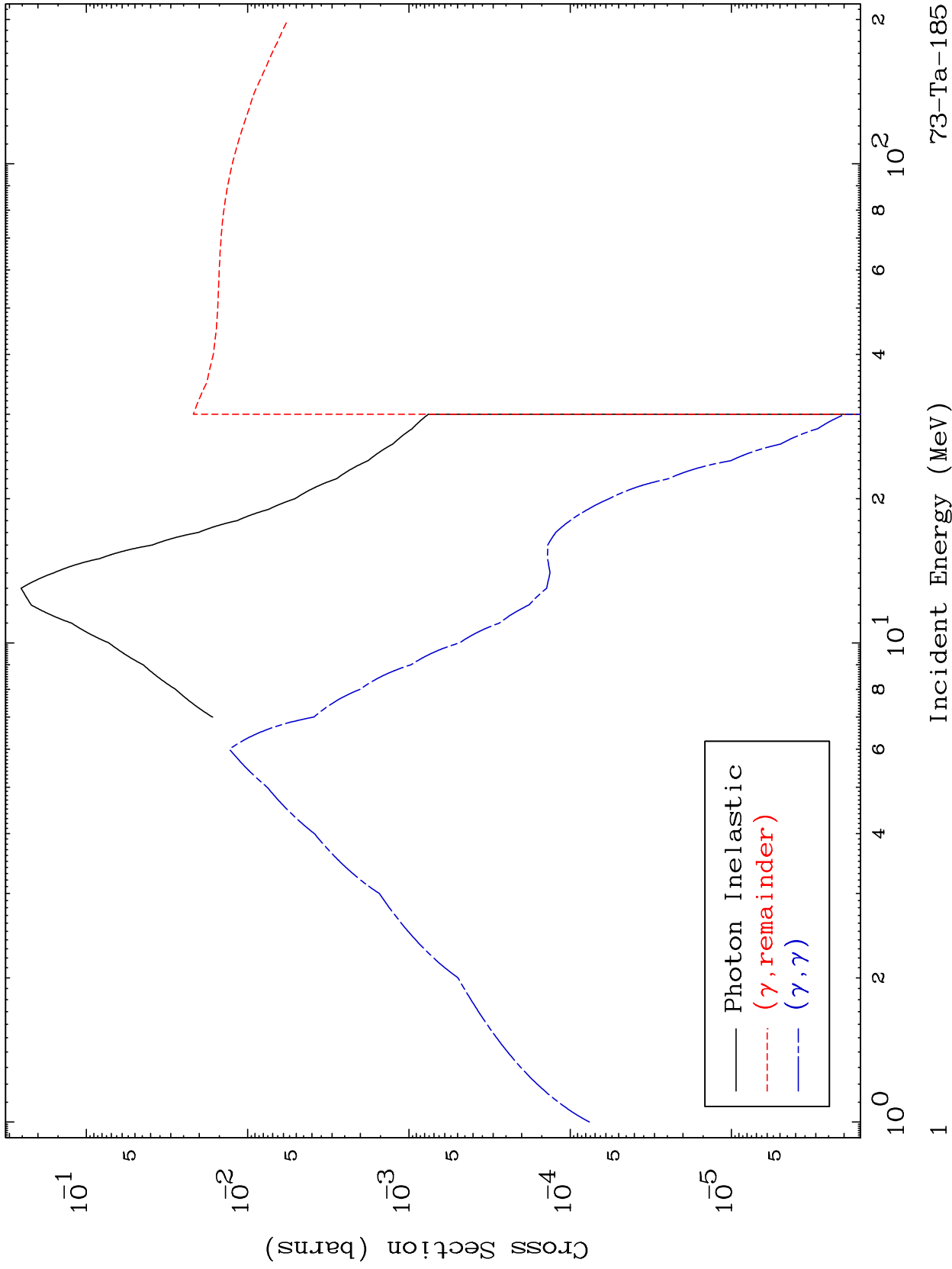
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7340

Photon Major
0 Kelvin Cross Sections

⁷³Ta-185

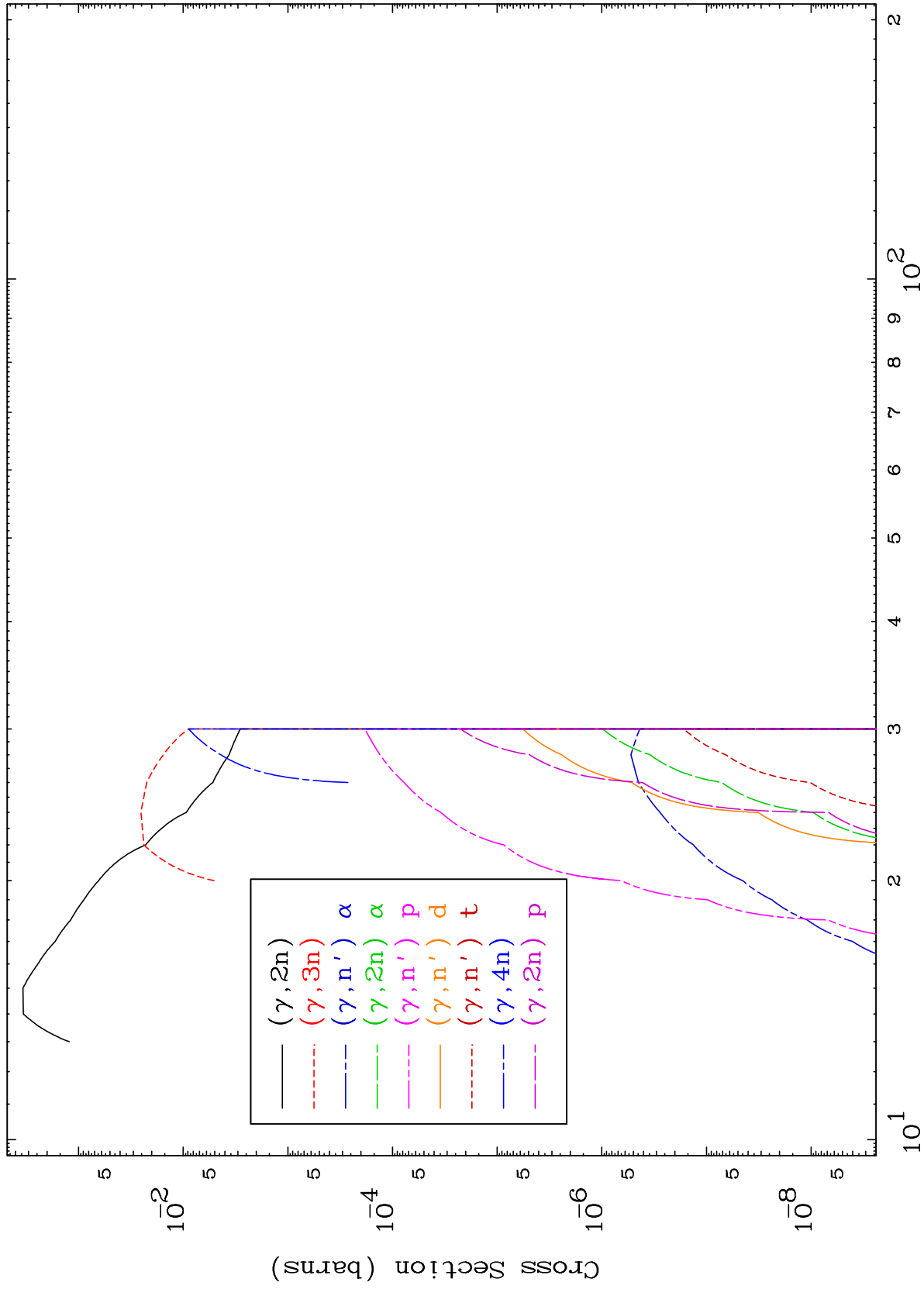


⁷³Ta-185

MAT 7340

Photon Neutron Production
0 Kelvin Cross Sections

73-Ta-185



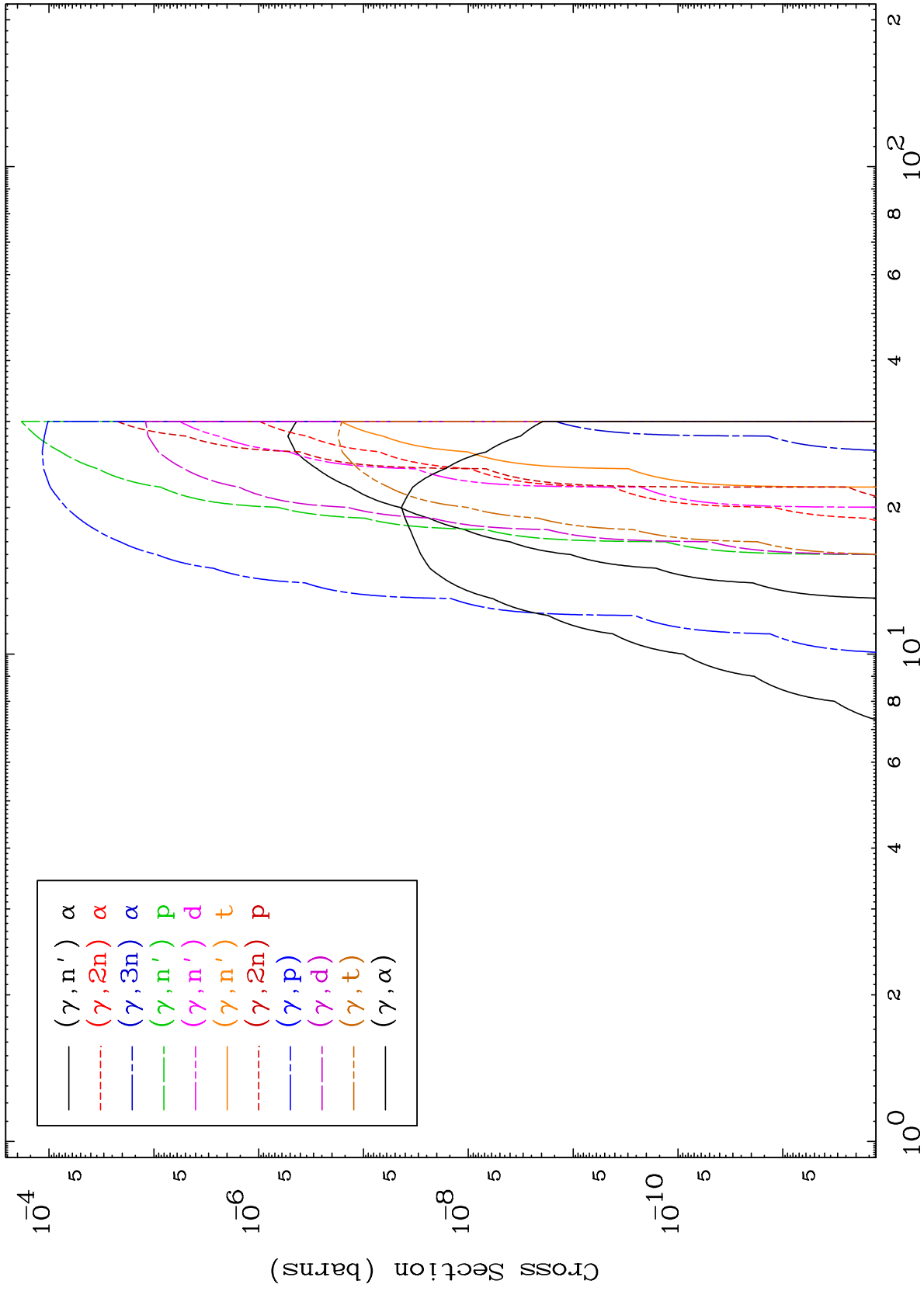
Incident Energy (MeV)

73-Ta-185

MAT 7340

Photon Charged Particle
0 Kelvin Cross Sections

73-Ta-185



Incident Energy (MeV)

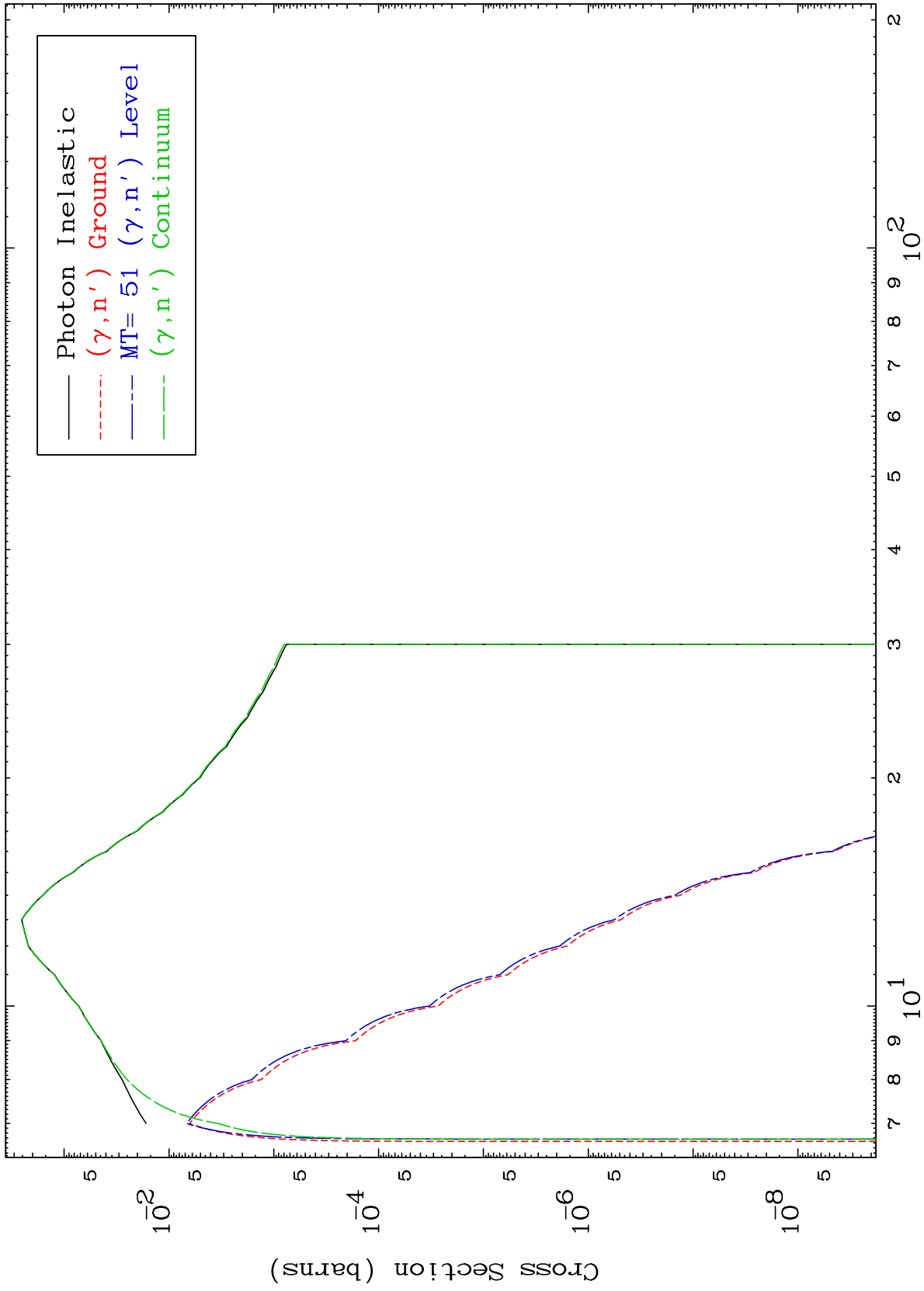
73-Ta-185

3

MAT 7340

(γ, n') Level
0 Kelvin Cross Sections

$^{73}\text{Ta-185}$



4

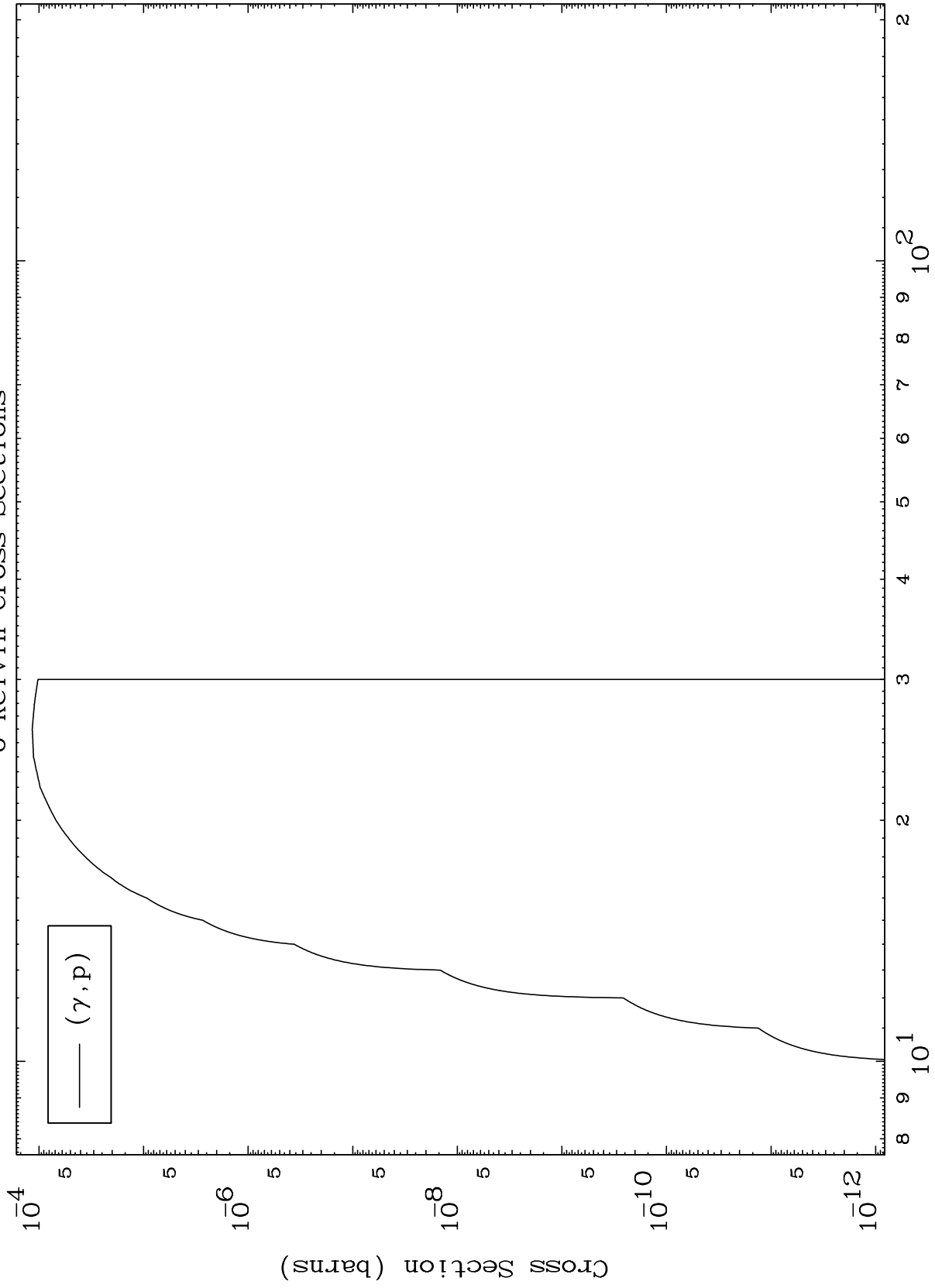
Incident Energy (MeV)

$^{73}\text{Ta-185}$

MAT 7340

(γ, p) Levels
0 Kelvin Cross Sections

$^{73}\text{Ta-185}$



5

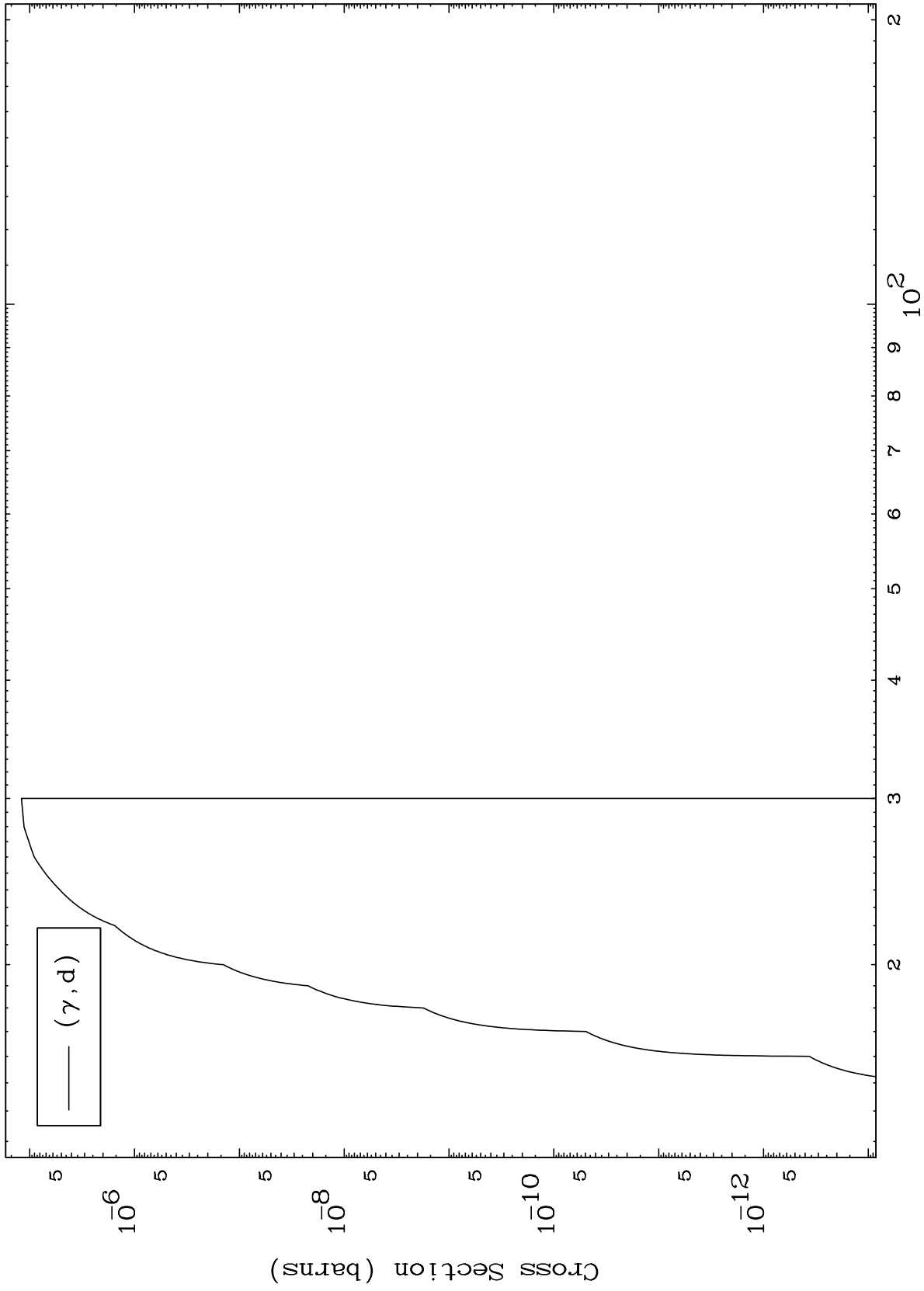
Incident Energy (MeV)

$^{73}\text{Ta-185}$

MAT 7340

(γ, d) Levels
0 Kelvin Cross Sections

73-Ta-185



6

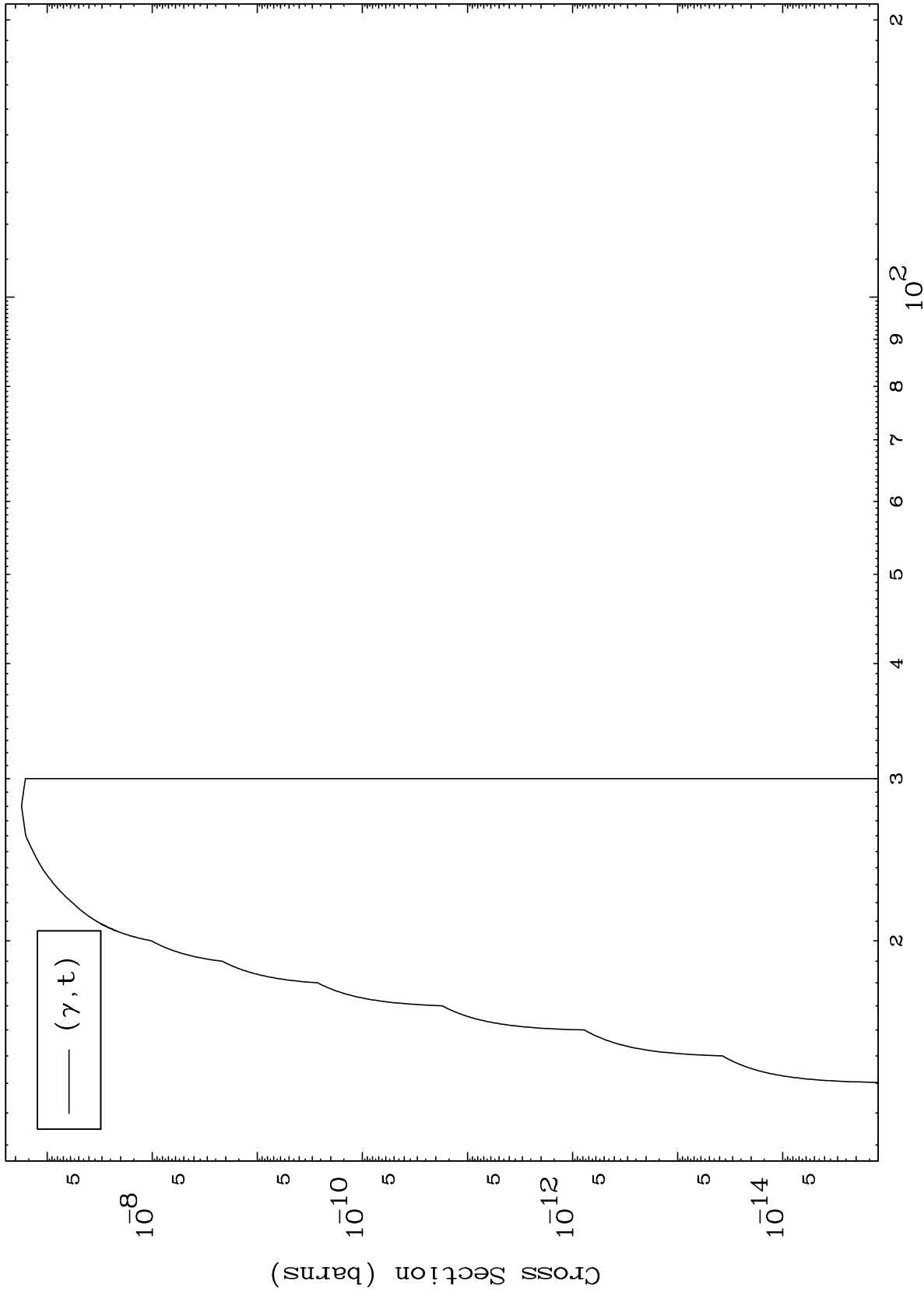
Incident Energy (MeV)

73-Ta-185

MAT 7340

(γ, t) Levels
0 Kelvin Cross Sections

$^{73}\text{Ta-185}$



7

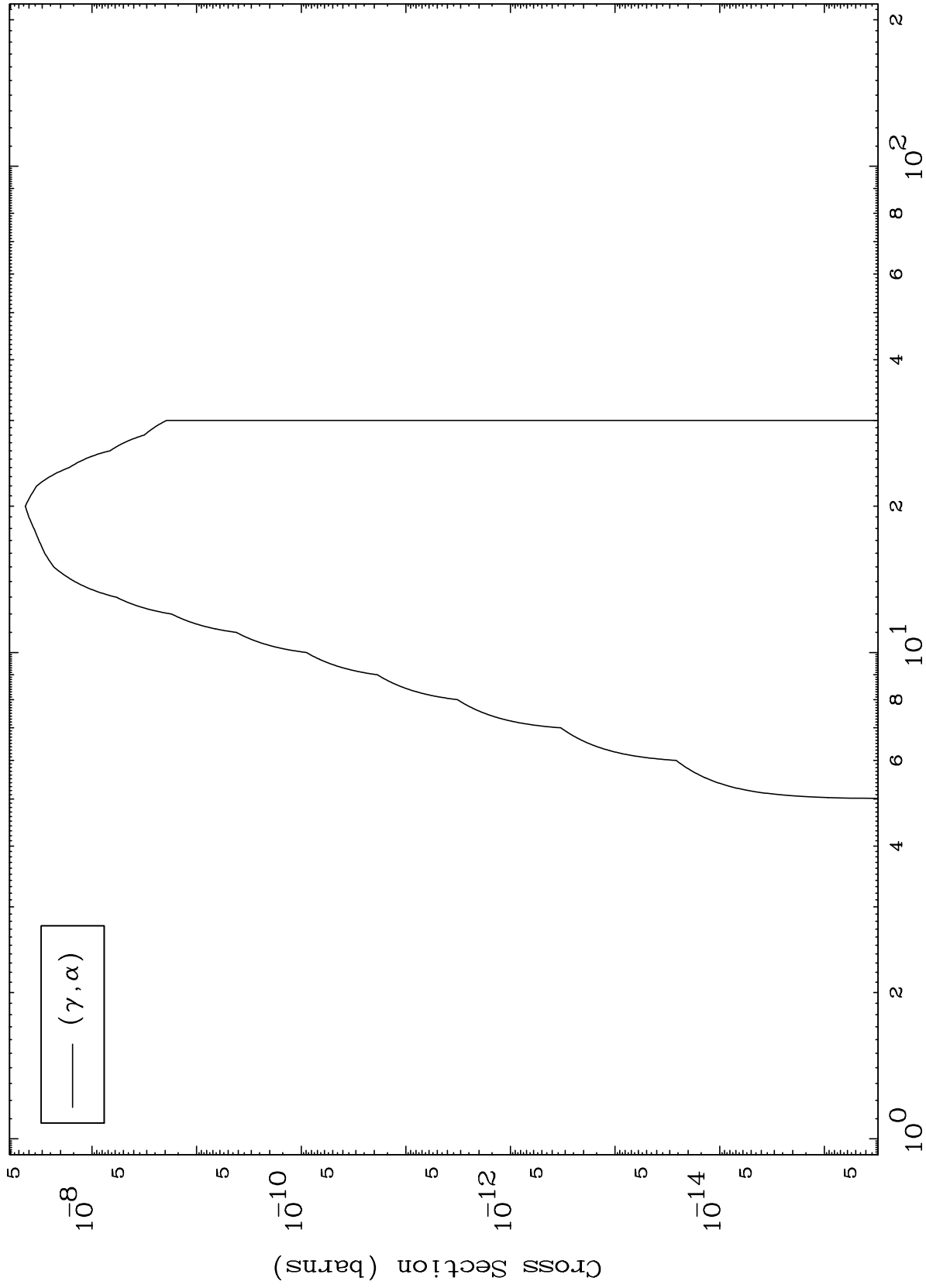
Incident Energy (MeV)

$^{73}\text{Ta-185}$

MAT 7340

(γ, α) Levels
0 Kelvin Cross Sections

73-Ta-185



Incident Energy (MeV)

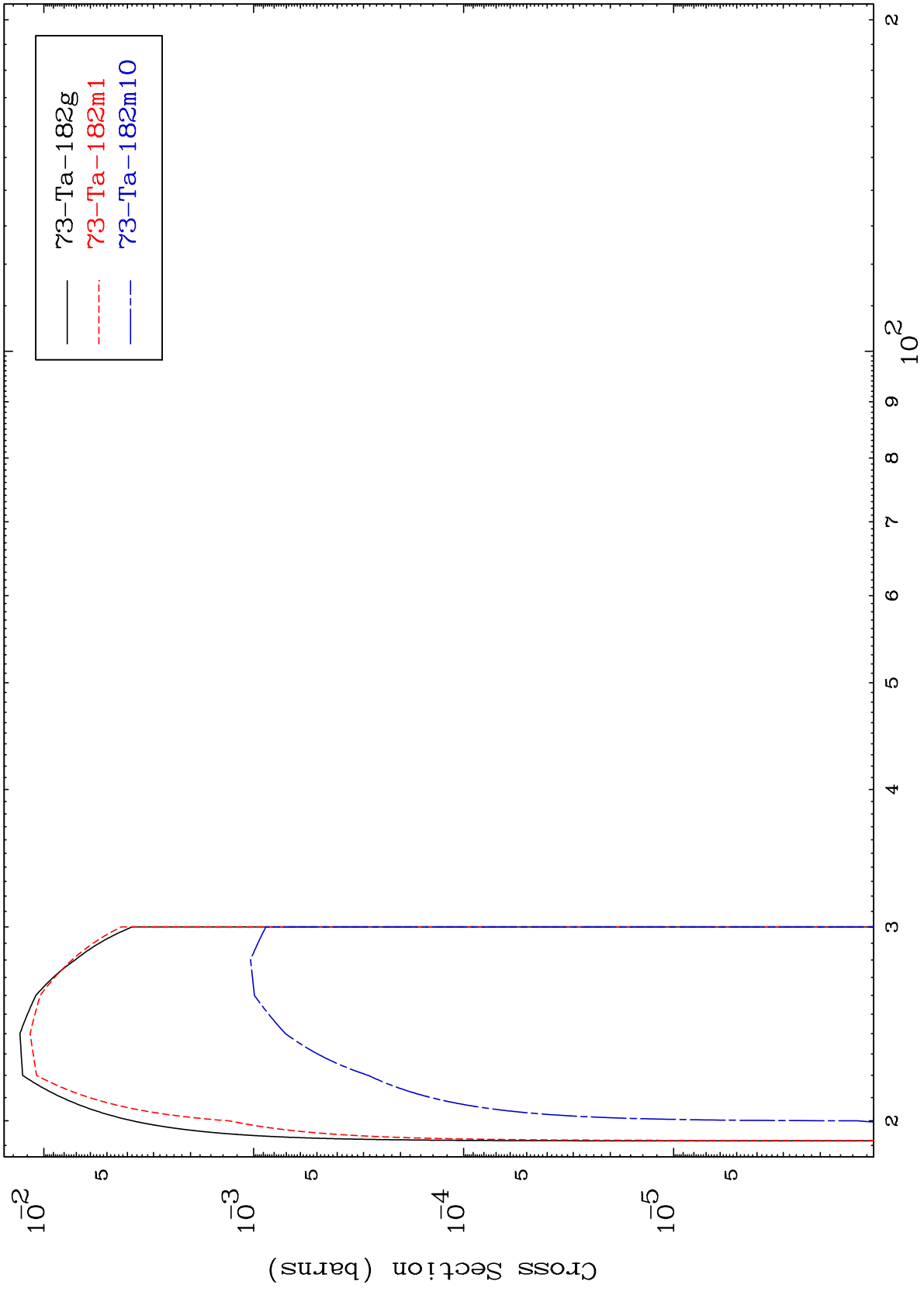
73-Ta-185

MAT 7340

($\gamma, 3n$)

$^{73}\text{Ta-185}$

Radionuclide Production Cross Section



9

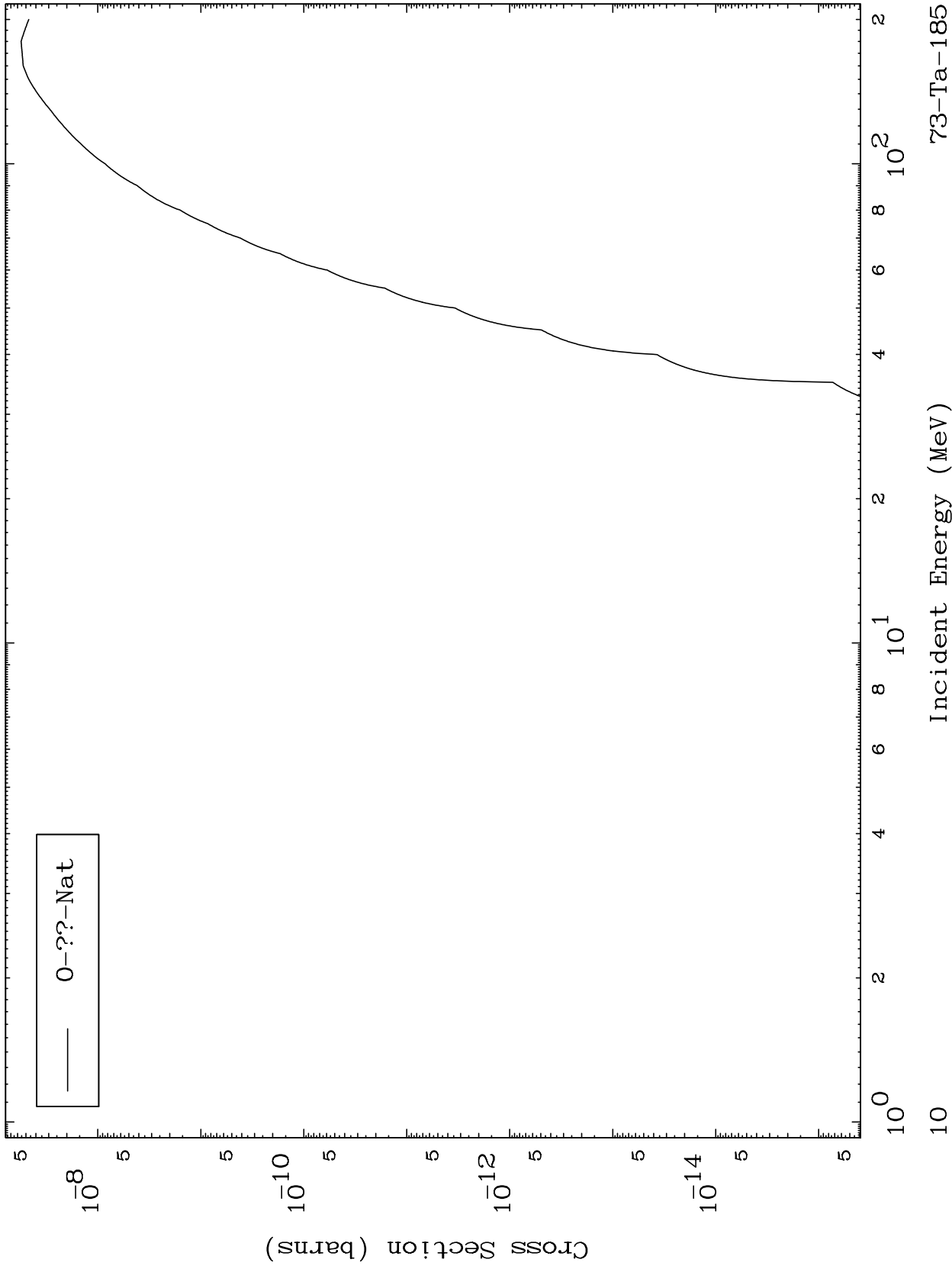
Incident Energy (MeV)

$^{73}\text{Ta-185}$

MAT 7340

Photon Fission
Radionuclide Production Cross Section

⁷³Ta-185

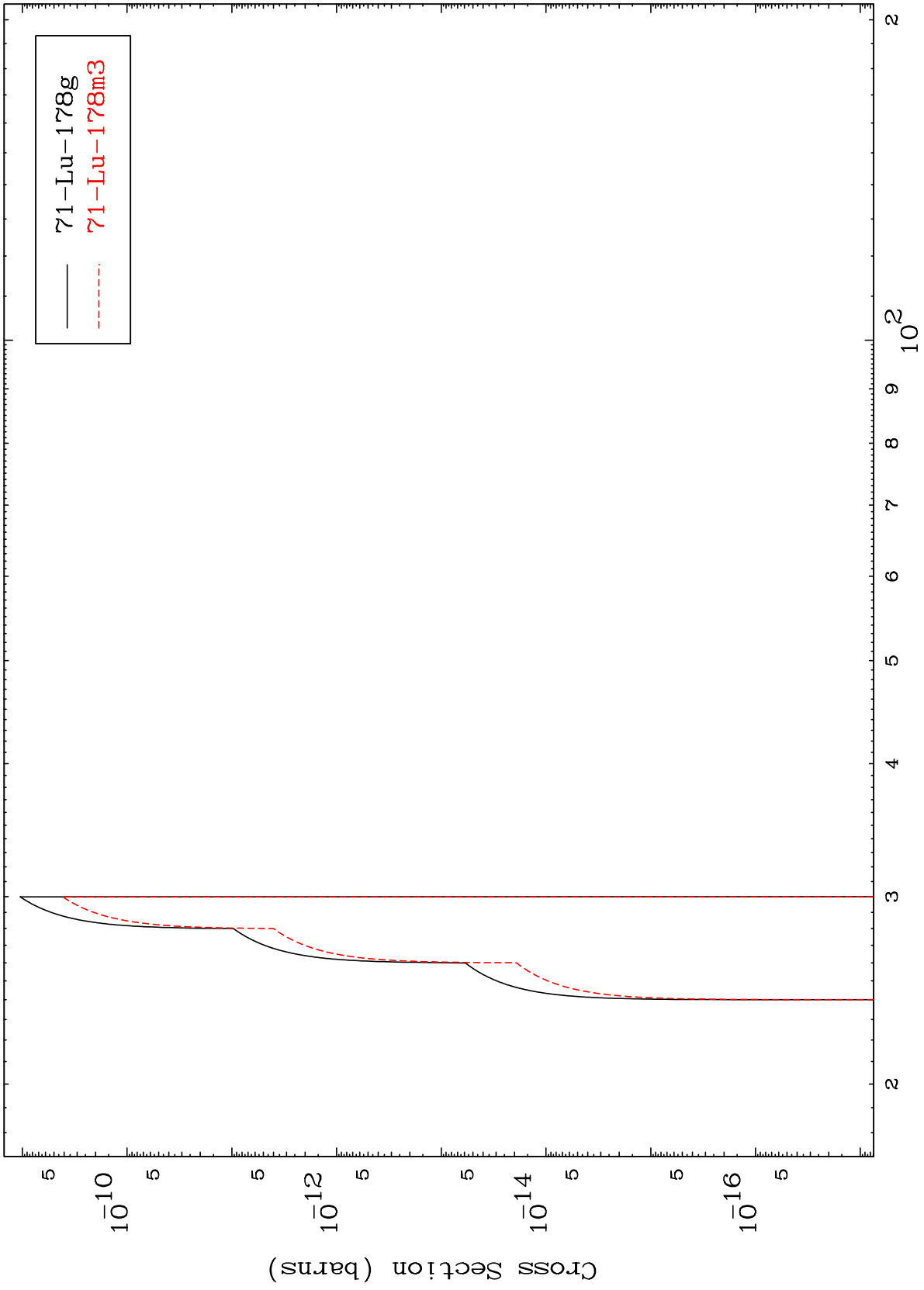


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$(\gamma, 3n) \alpha$

$^{73}\text{Ta-185}$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

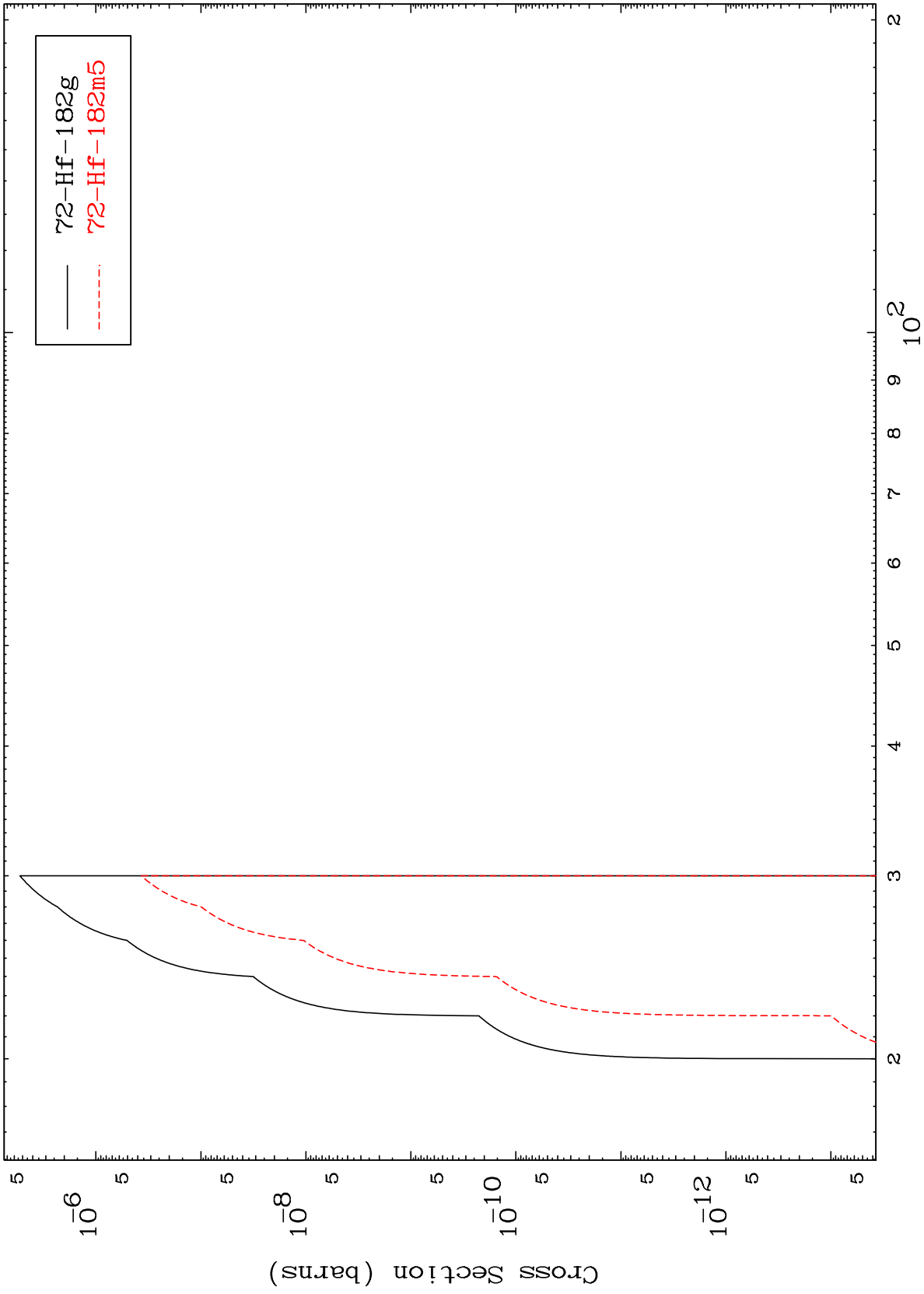
$^{73}\text{Ta-185}$

MAT 7340

(γ, n') d

⁷³Ta-185

Radionuclide Production Cross Section



12

Incident Energy (MeV)

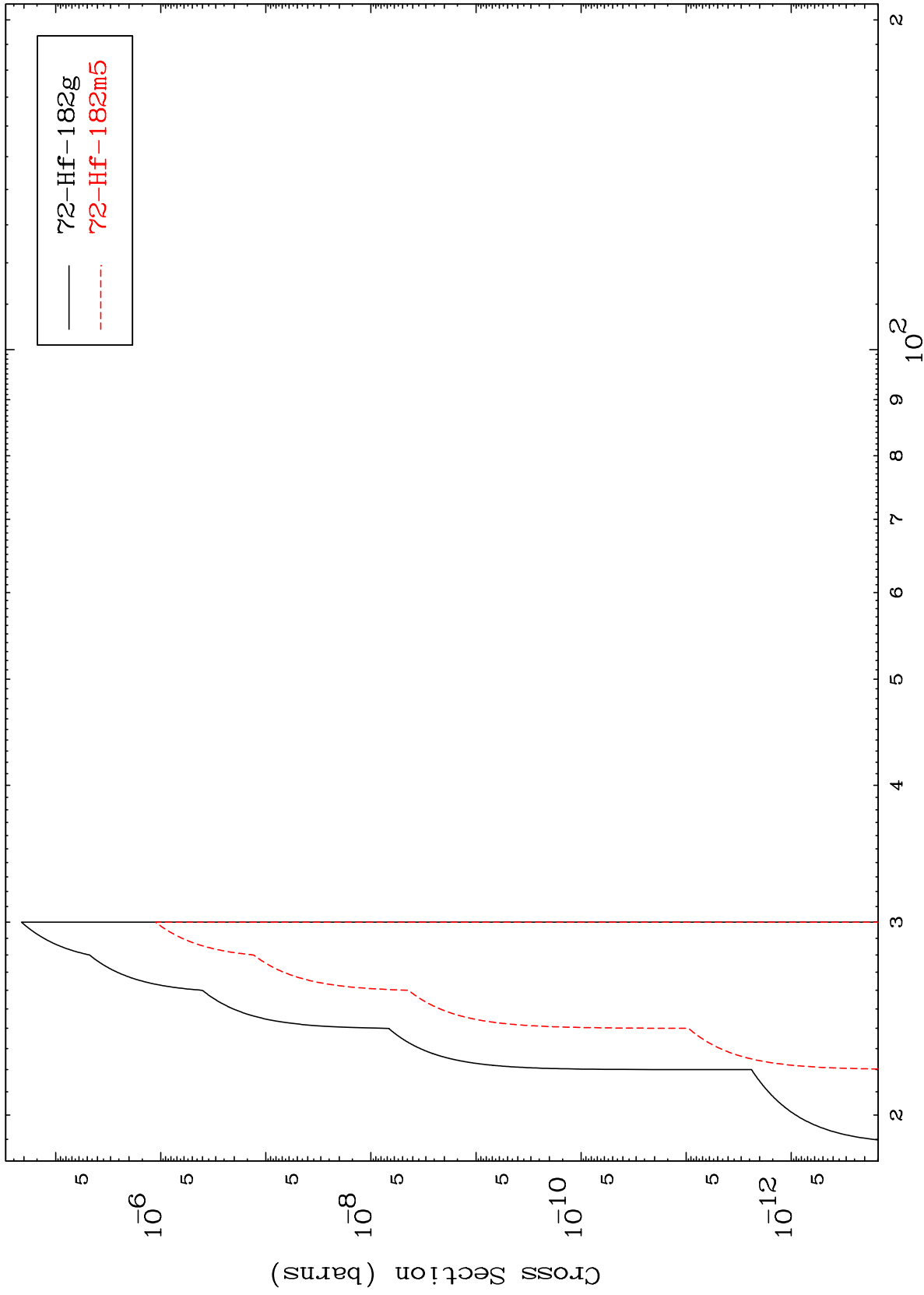
⁷³Ta-185

MAT 7340

($\gamma, 2n$) p

⁷³Ta-185

Radionuclide Production Cross Section



13

Incident Energy (MeV)

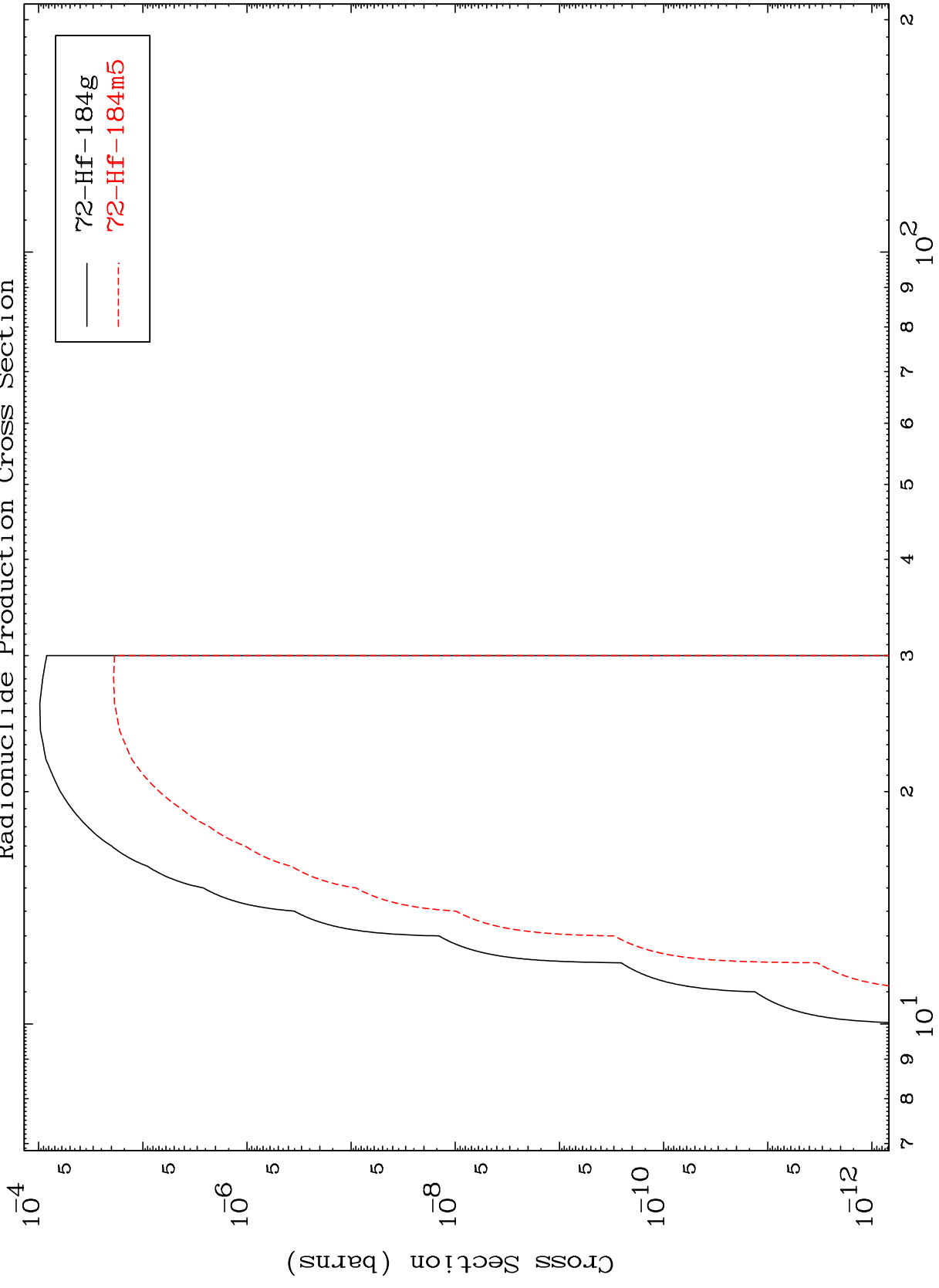
⁷³Ta-185

MAT 7340

73-Ta-185

Radionuclide Production Cross Section

(γ, p)



14

Incident Energy (MeV)

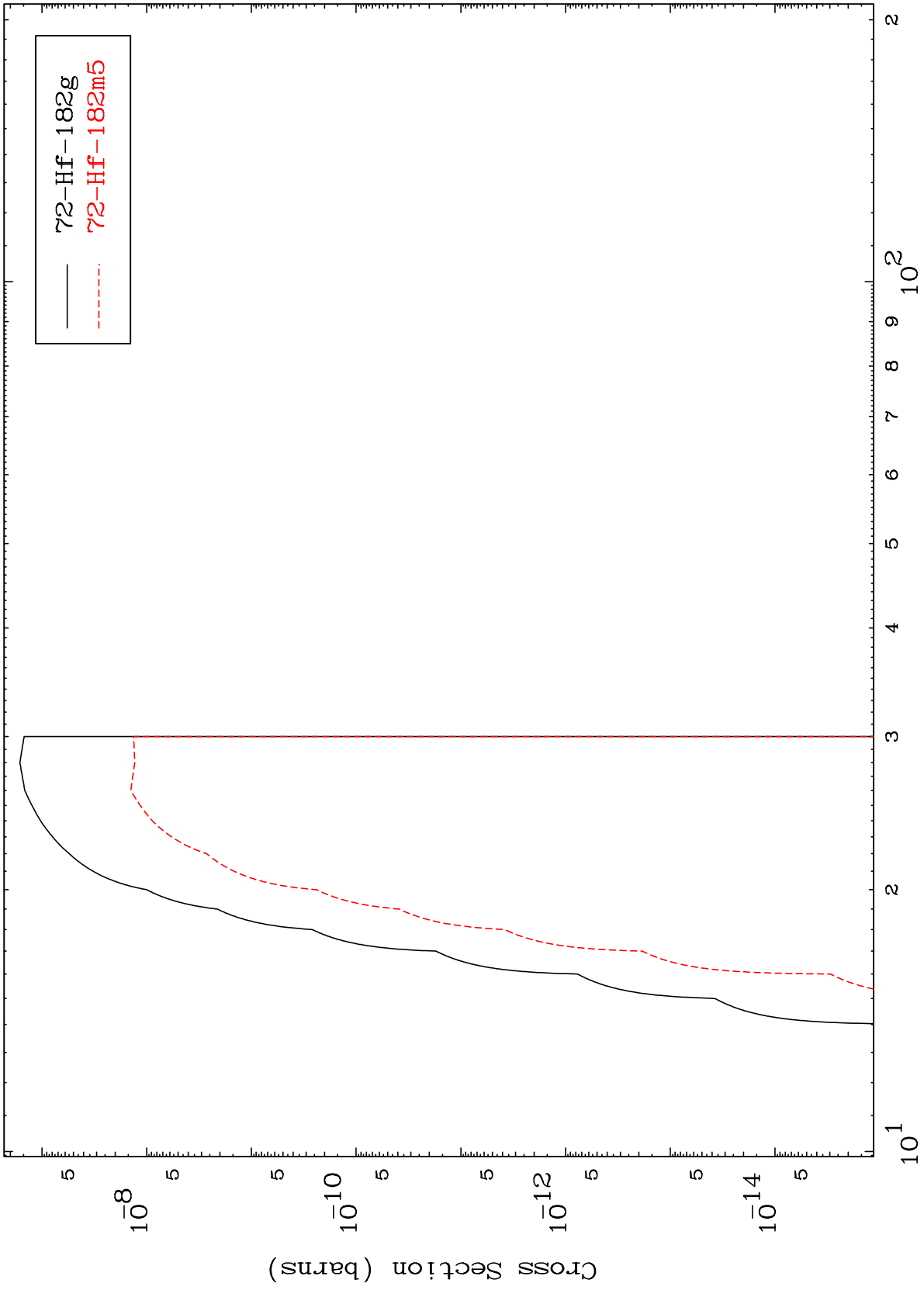
73-Ta-185

MAT 7340

(γ, t)

73-Ta-185

Radionuclide Production Cross Section



Incident Energy (MeV)

73-Ta-185