

Program EVALPLOT
(Version 2018-1)

by

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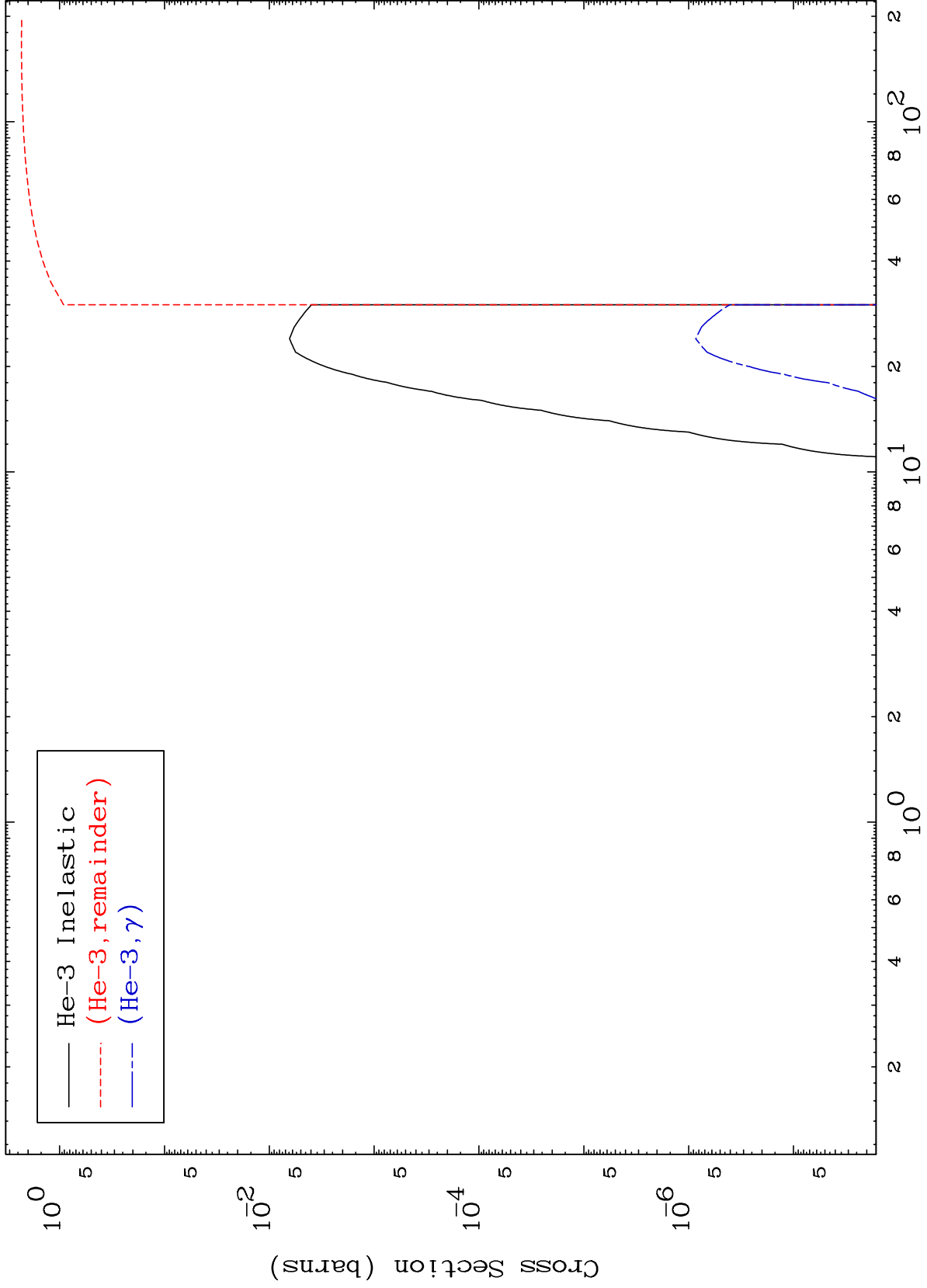
Press Mouse Button to Start

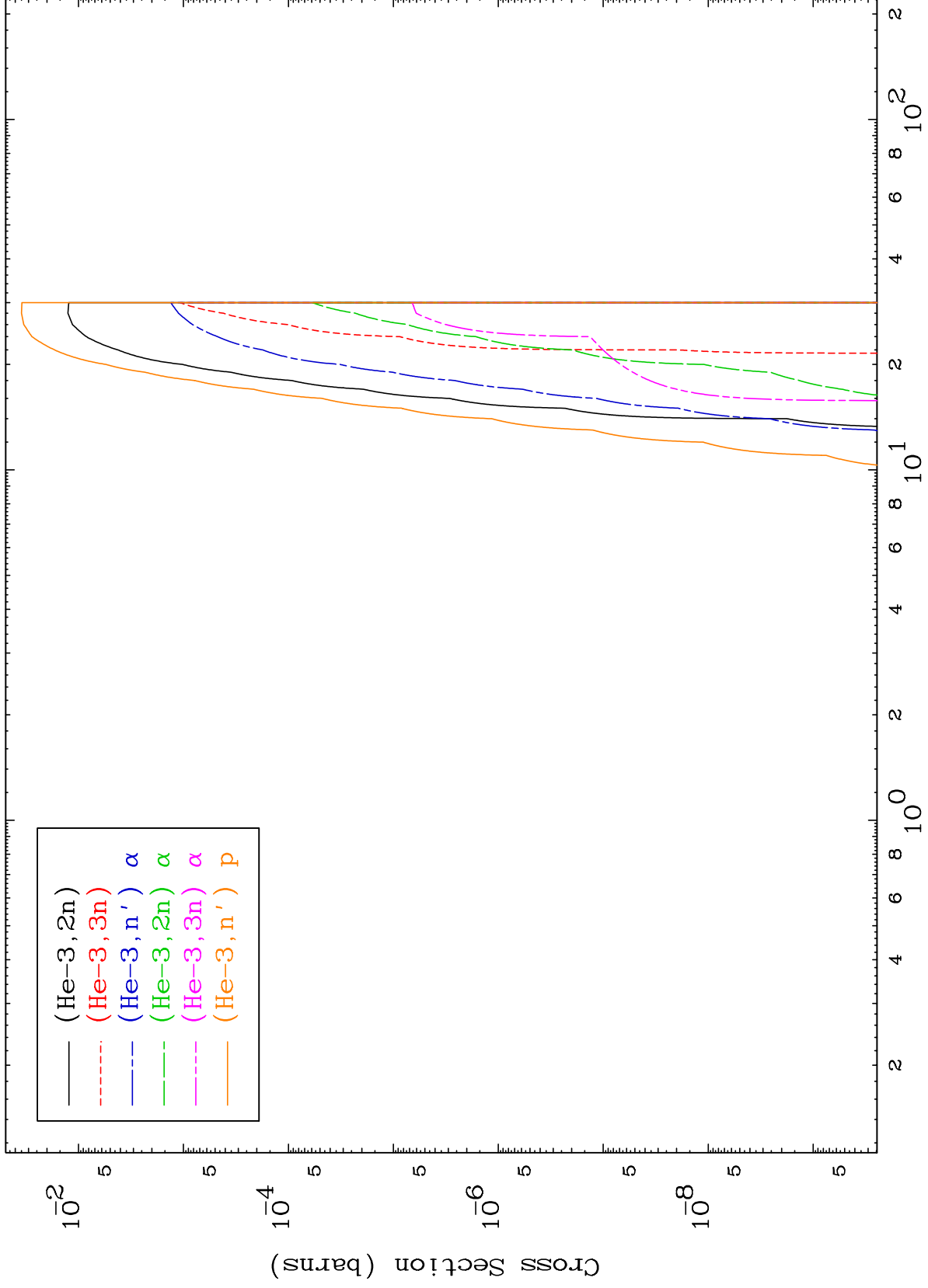
MAT 7890

He-3 Major

79-Au-185

0 Kelvin Cross Sections

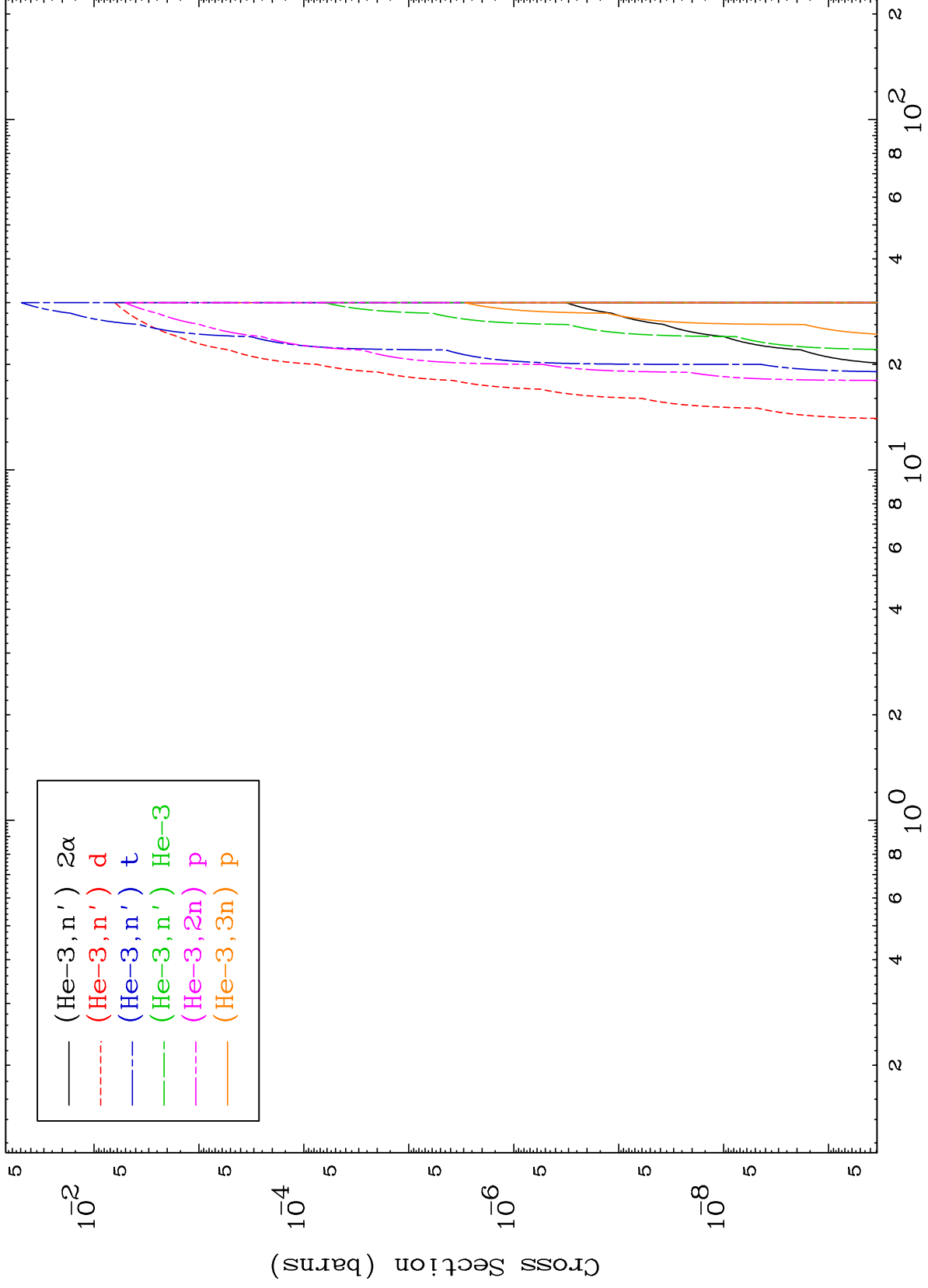




MAT 7890

He-3 Neutron Production
0 Kelvin Cross Sections

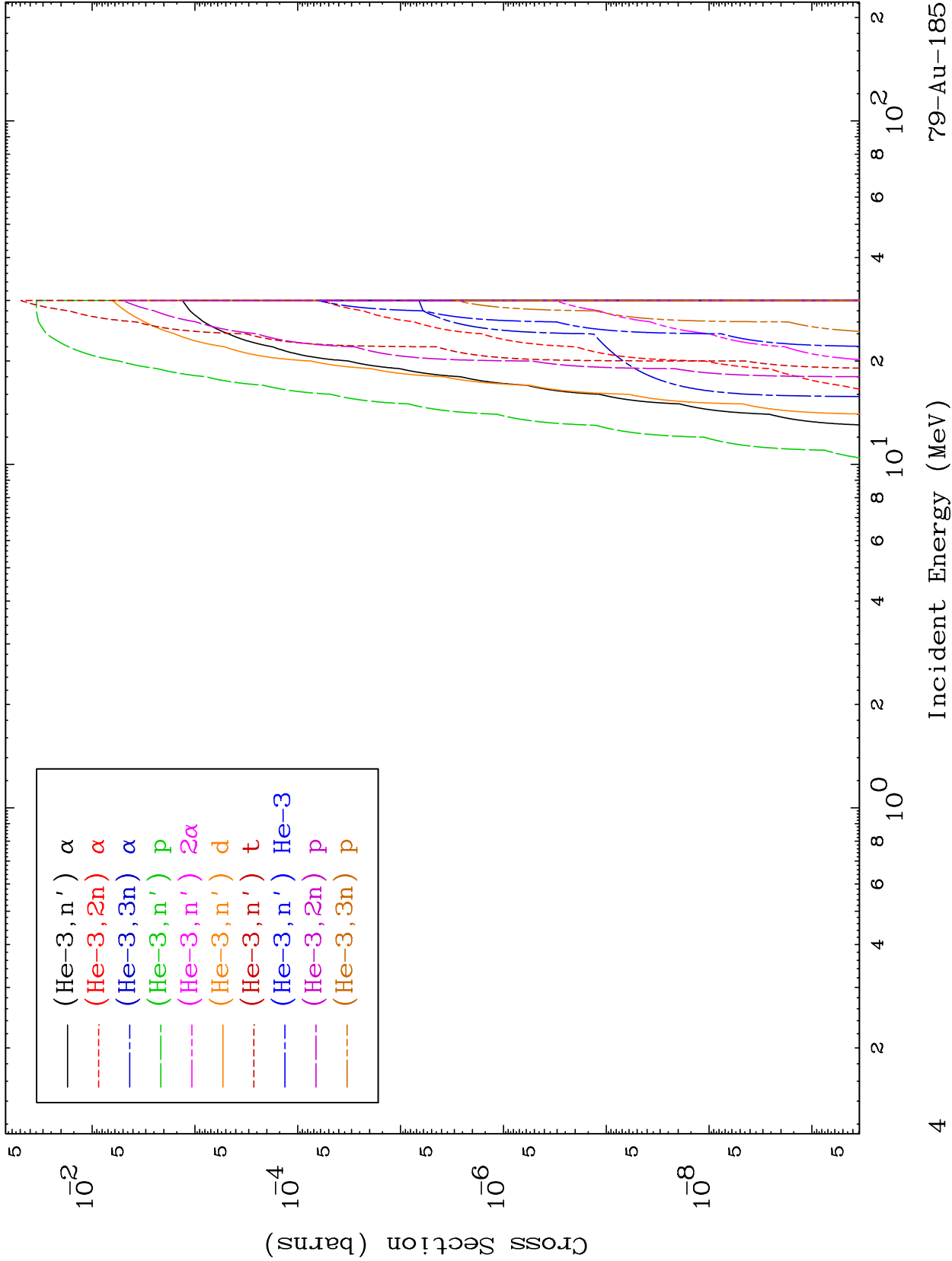
79-Au-185

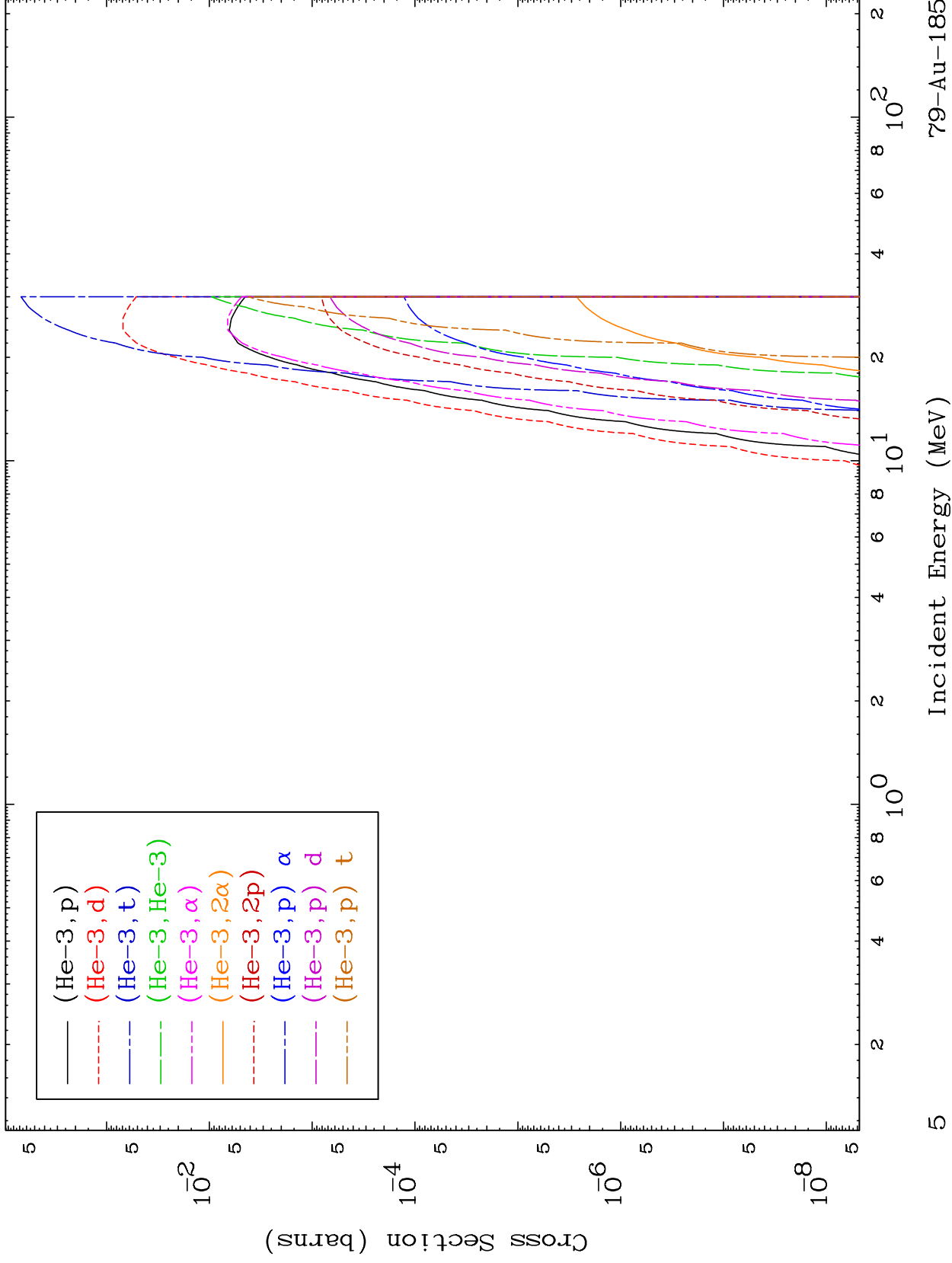


MAT 7890

He-3 Charged Particle
0 Kelvin Cross Sections

79-Au-185



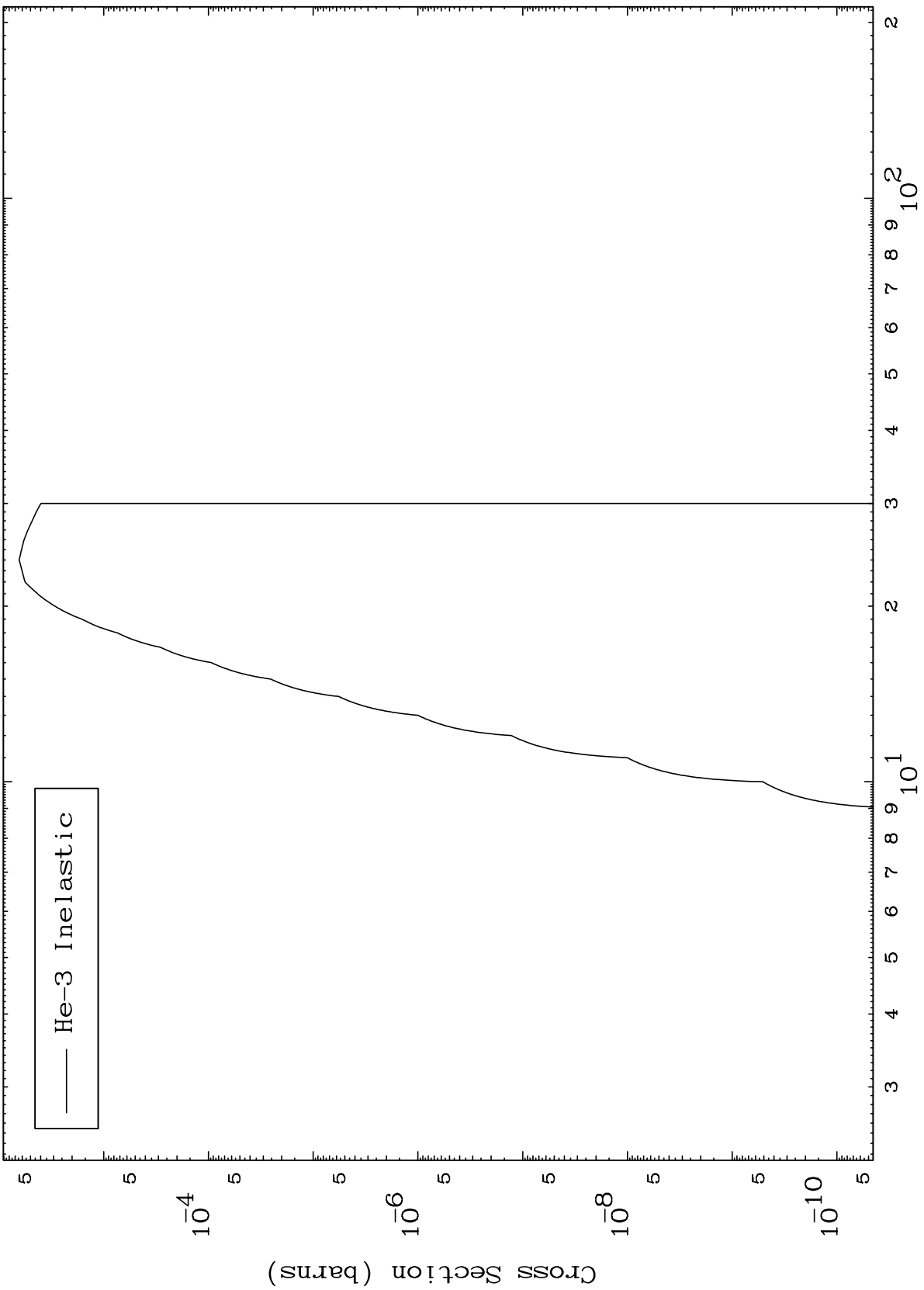


MAT 7890

(He-3, n') Level

79-Au-185

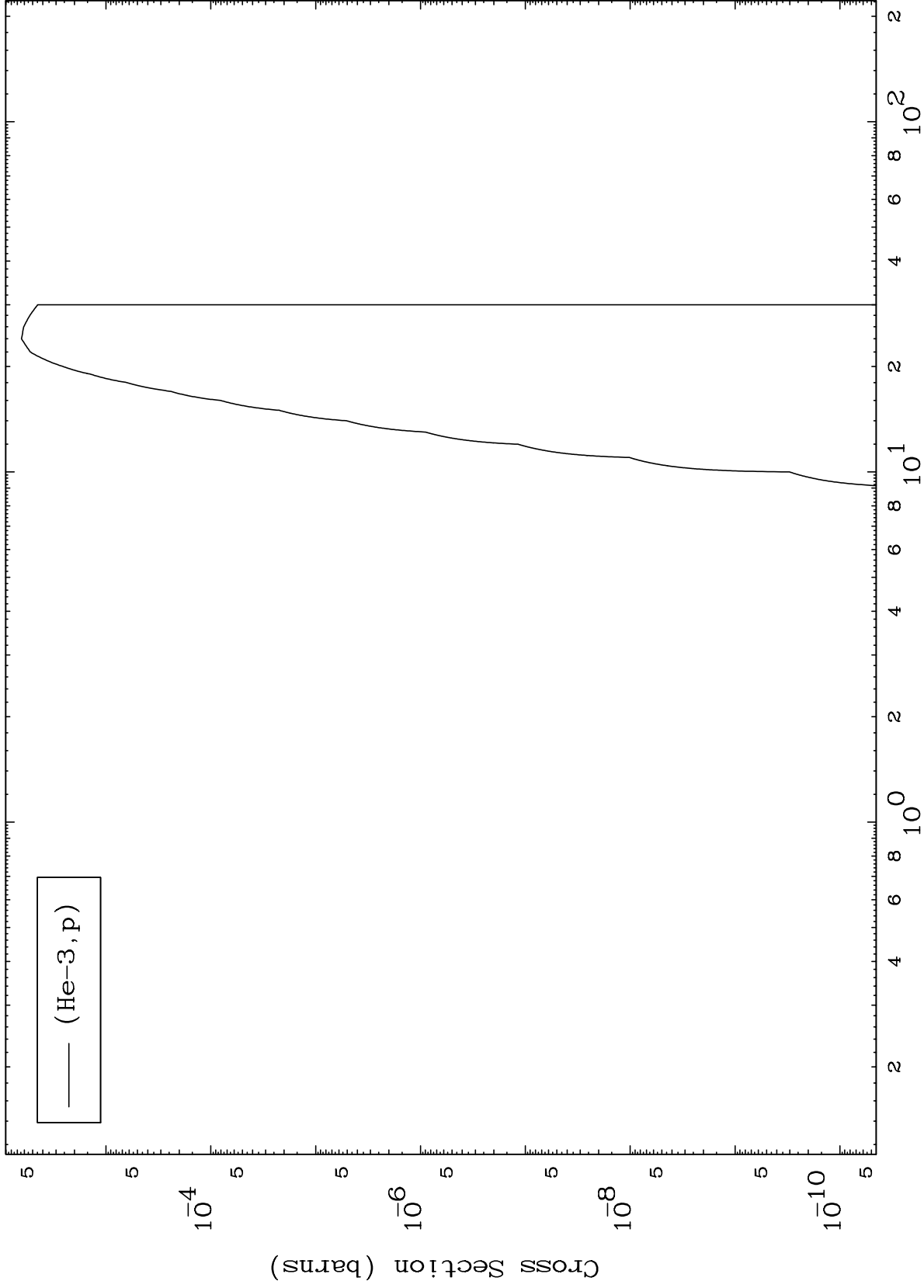
0 Kelvin Cross Sections



MAT 7890

(He-3,p) Levels
0 Kelvin Cross Sections

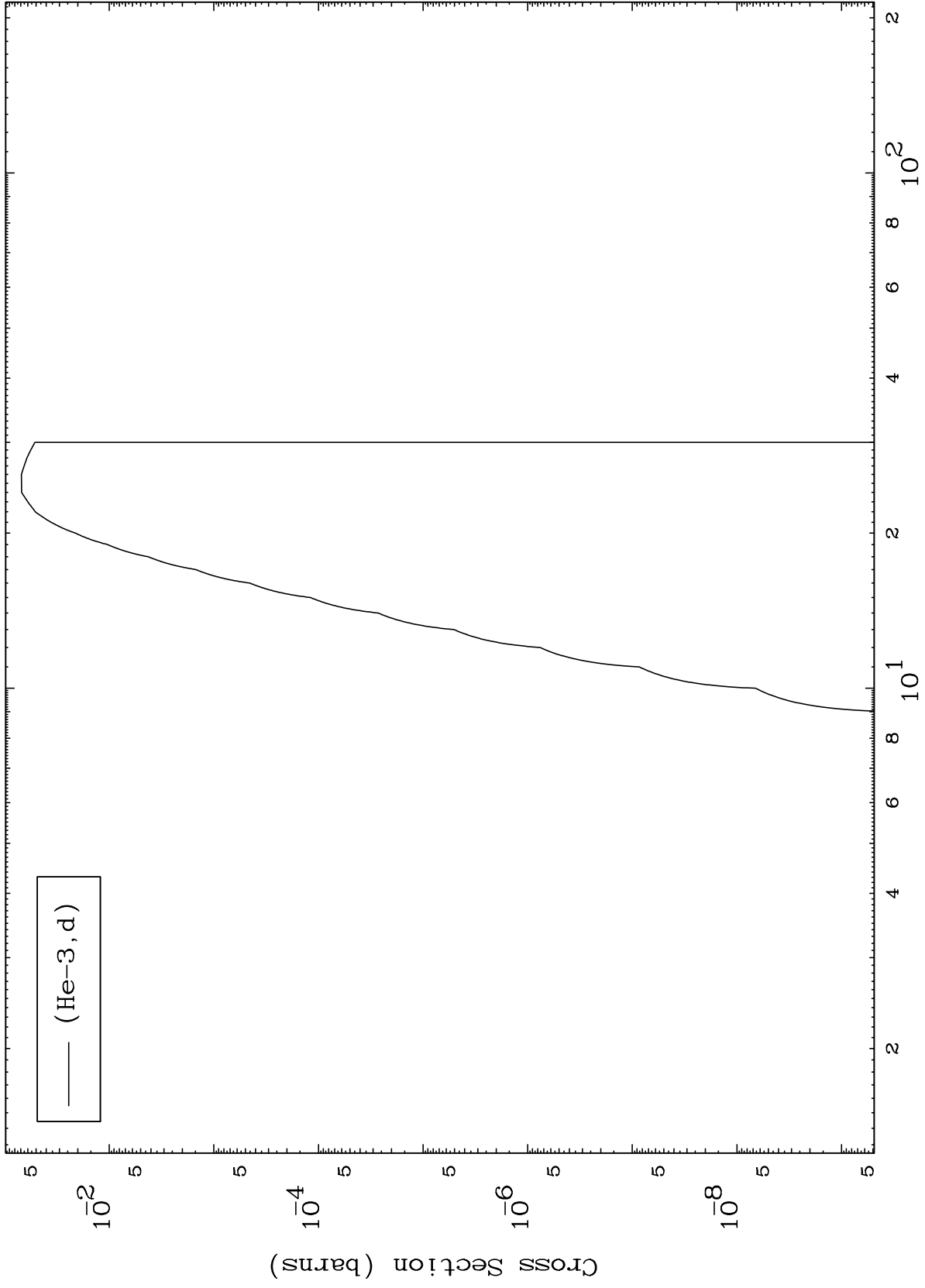
79-Au-185



7

Incident Energy (MeV)

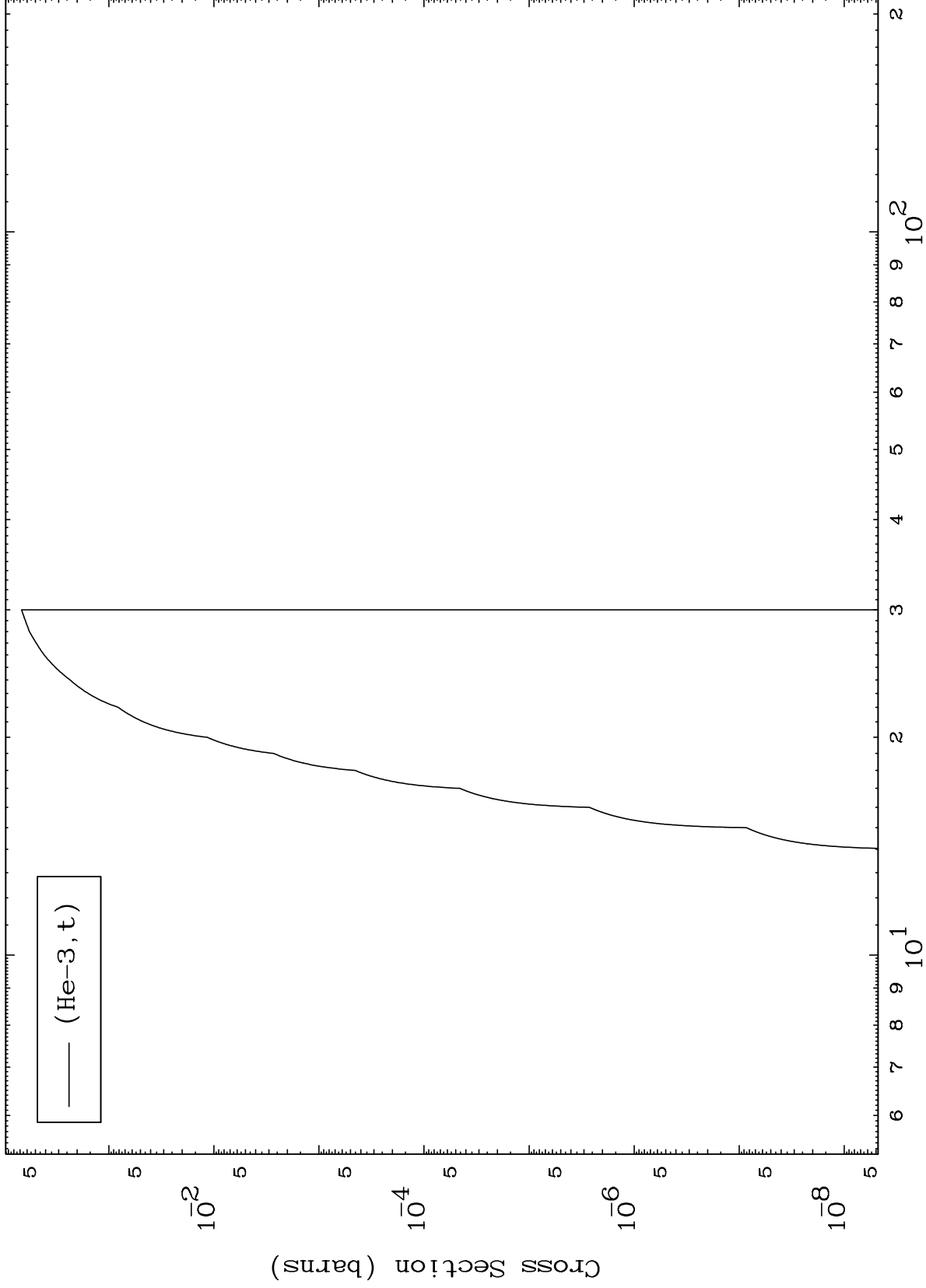
79-Au-185



MAT 7890

(He-3, t) Levels
0 Kelvin Cross Sections

79-Au-185



9

Incident Energy (MeV)

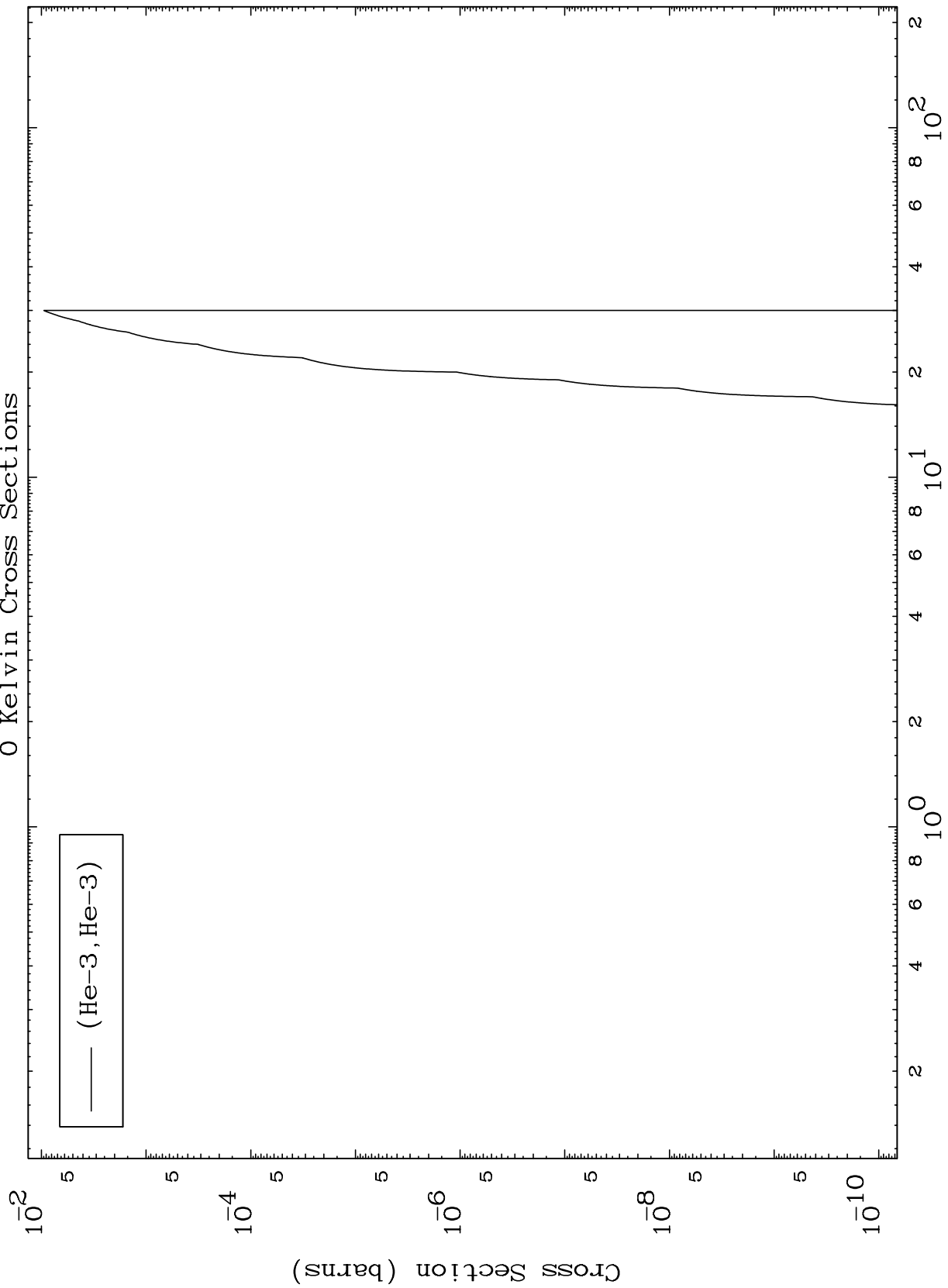
79-Au-185

MAT 7890

(He-3, He3) Levels

79-Au-185

0 Kelvin Cross Sections



10

Incident Energy (MeV)

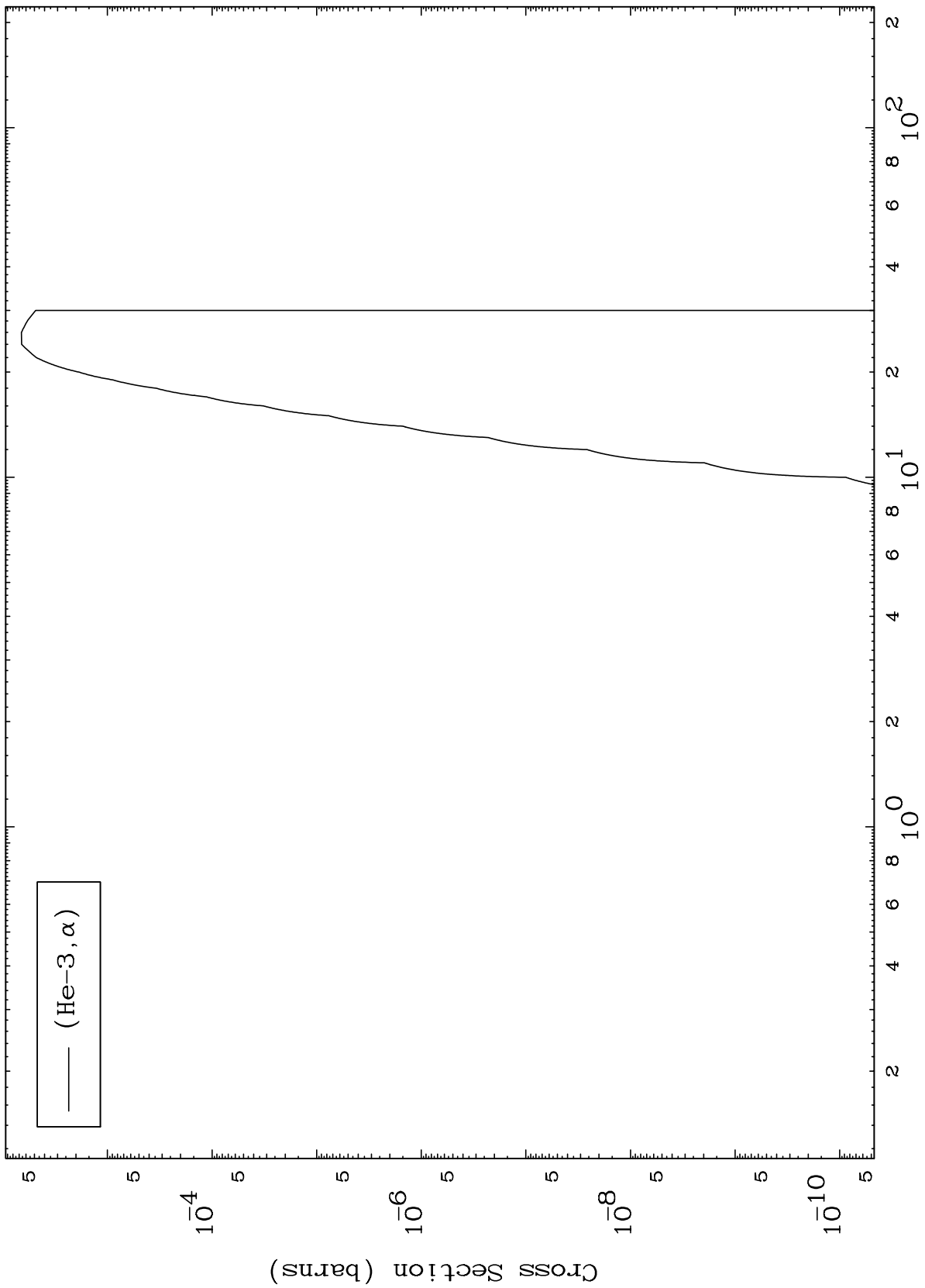
79-Au-185

MAT 7890

(He-3, α) Levels

79-Au-185

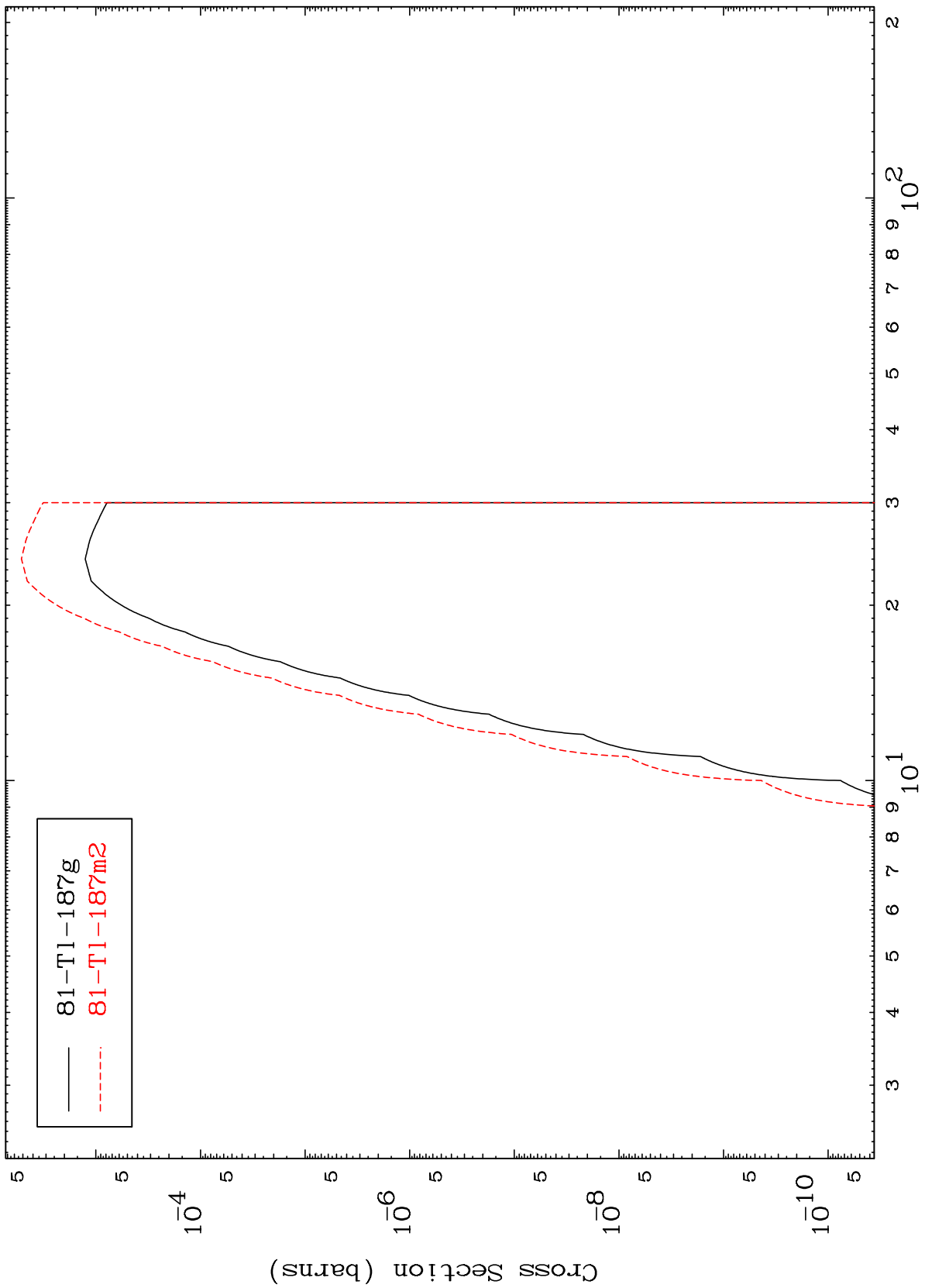
0 Kelvin Cross Sections

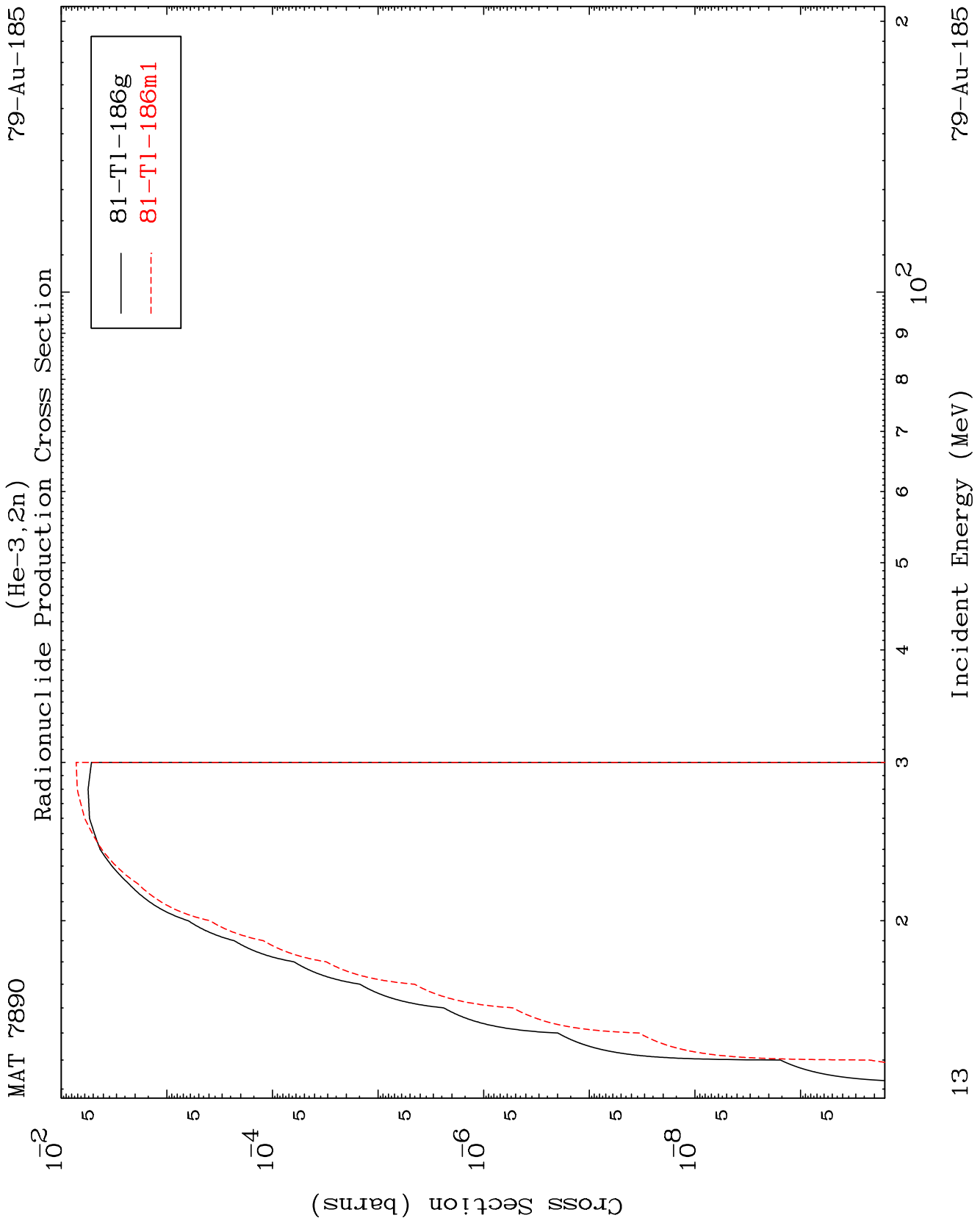


MAT 7890

He-3 Inelastic
Radionuclide Production Cross Section

79-Au-185



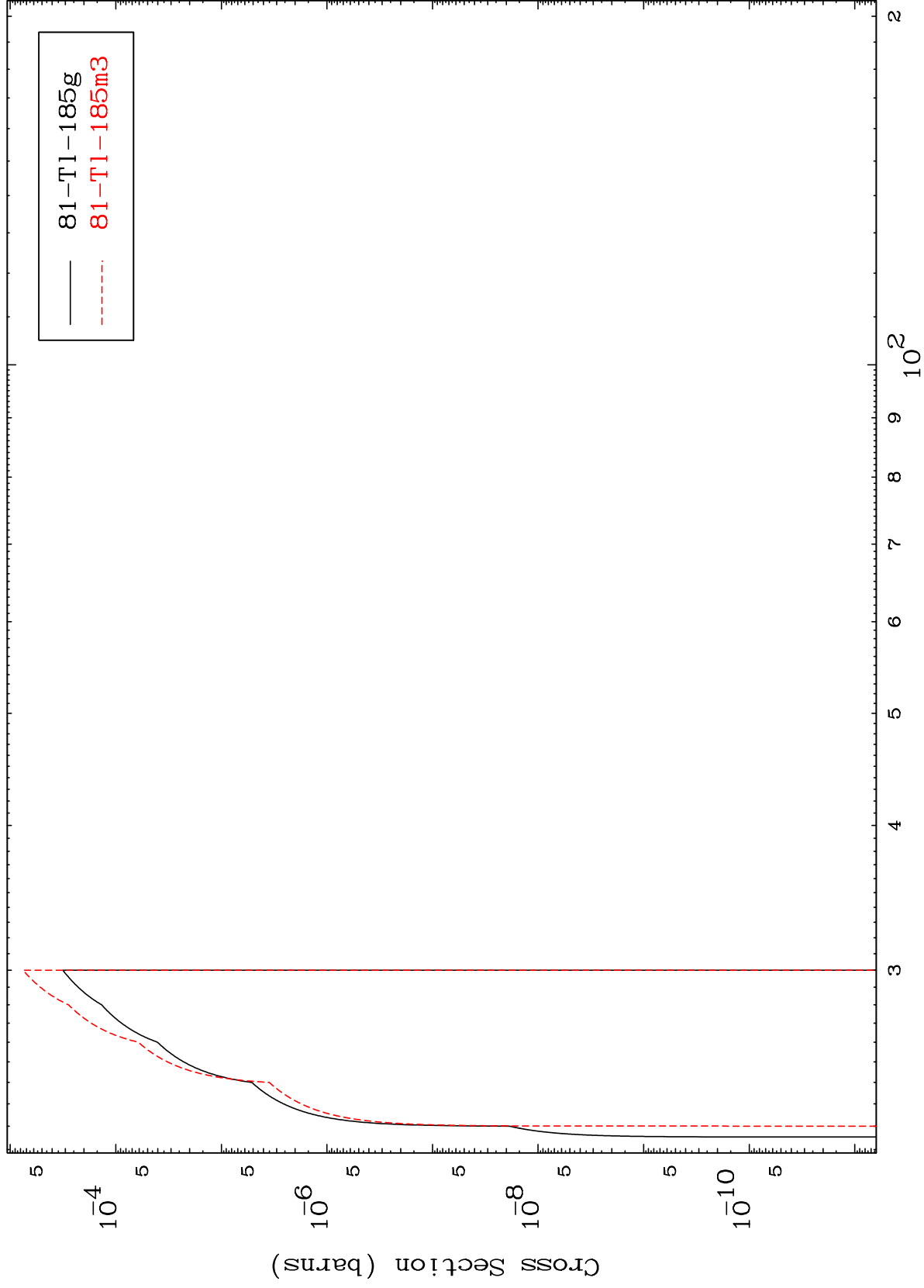


MAT 7890

(He-3,3n)

79-Au-185

Radionuclide Production Cross Section



14

Incident Energy (MeV)

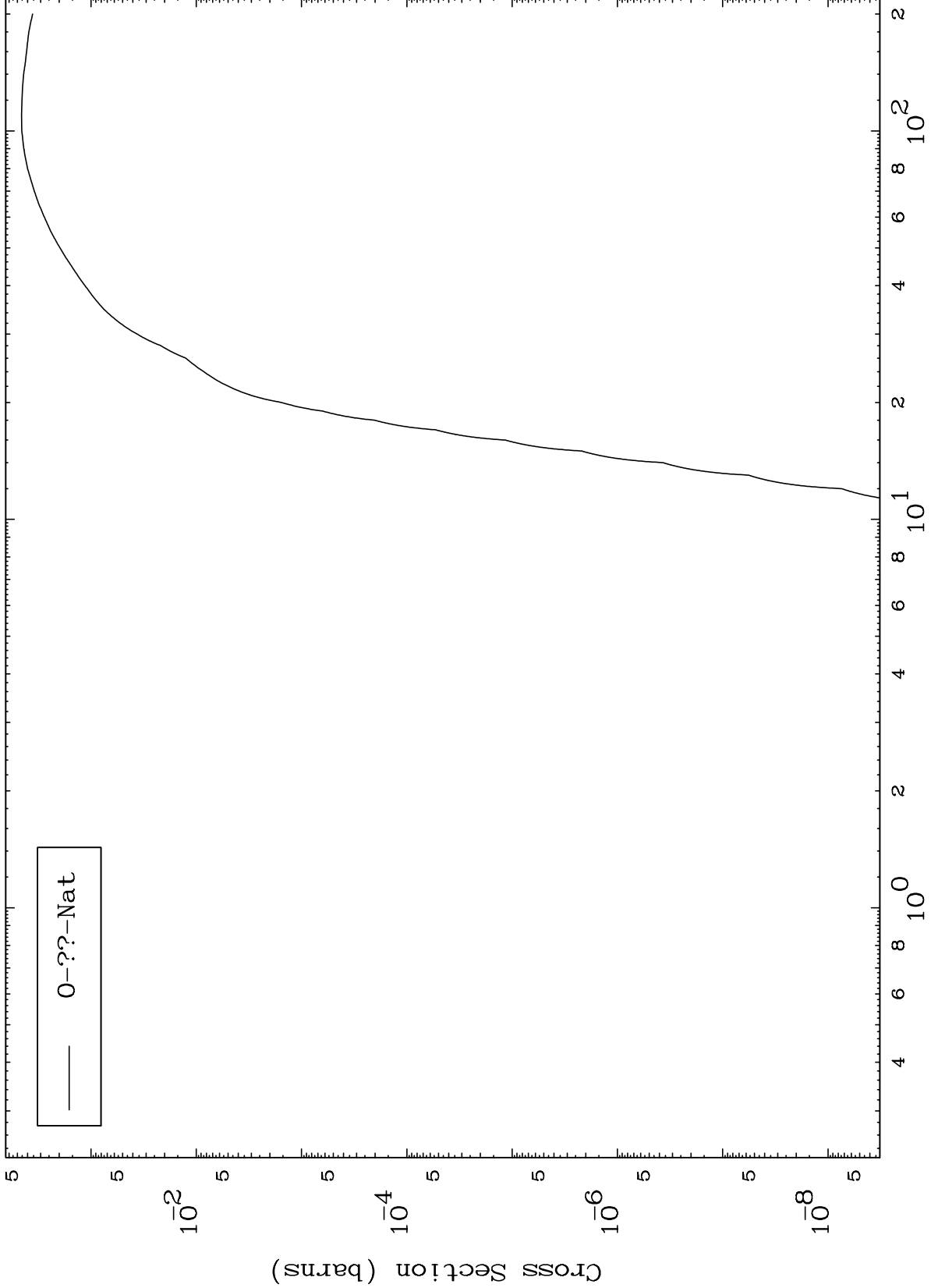
79-Au-185

MAT 7890

He-3 Fission

79-Au-185

Radionuclide Production Cross Section

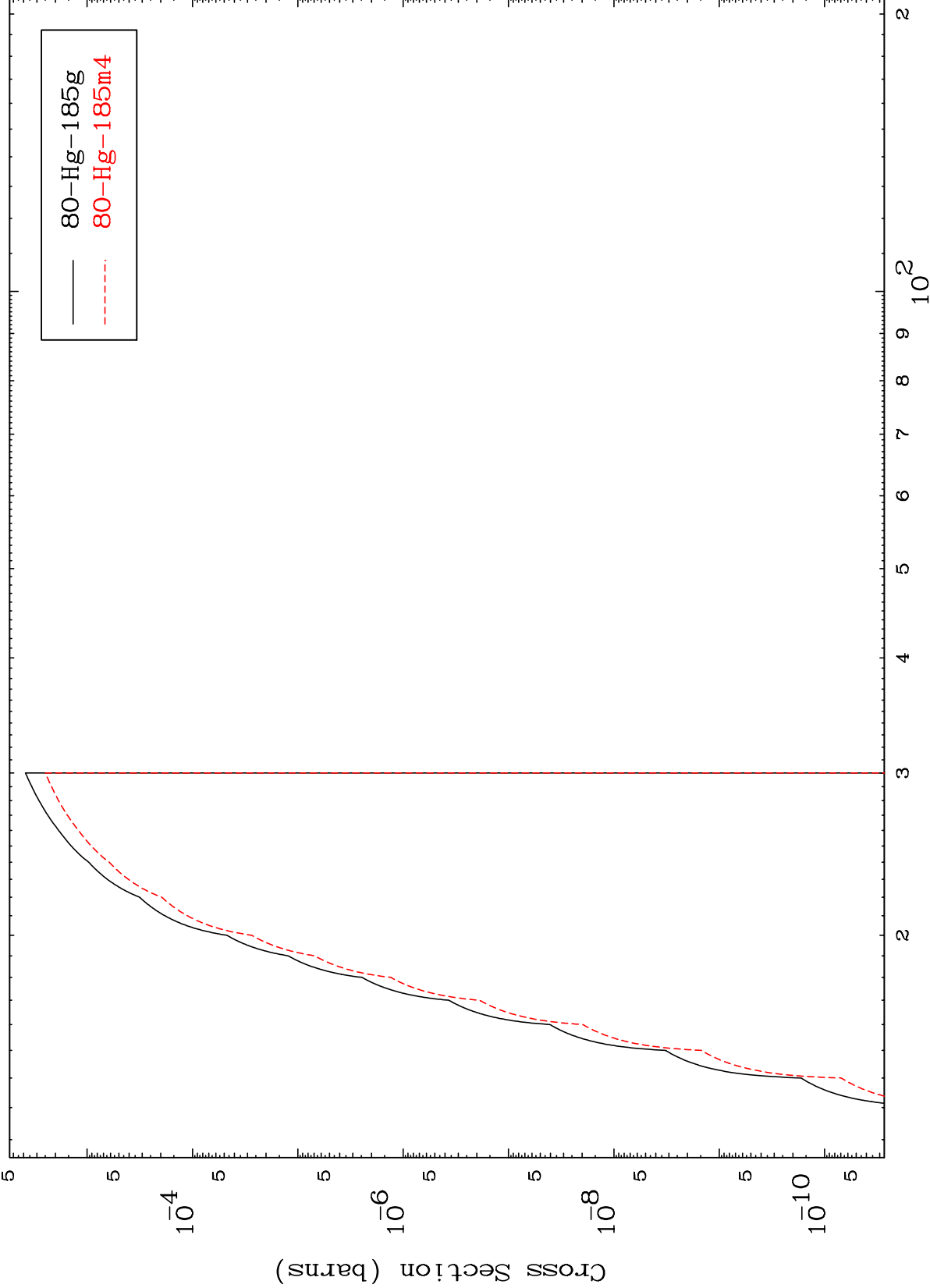


15

Incident Energy (MeV)

79-Au-185

Radionuclide Production Cross Section



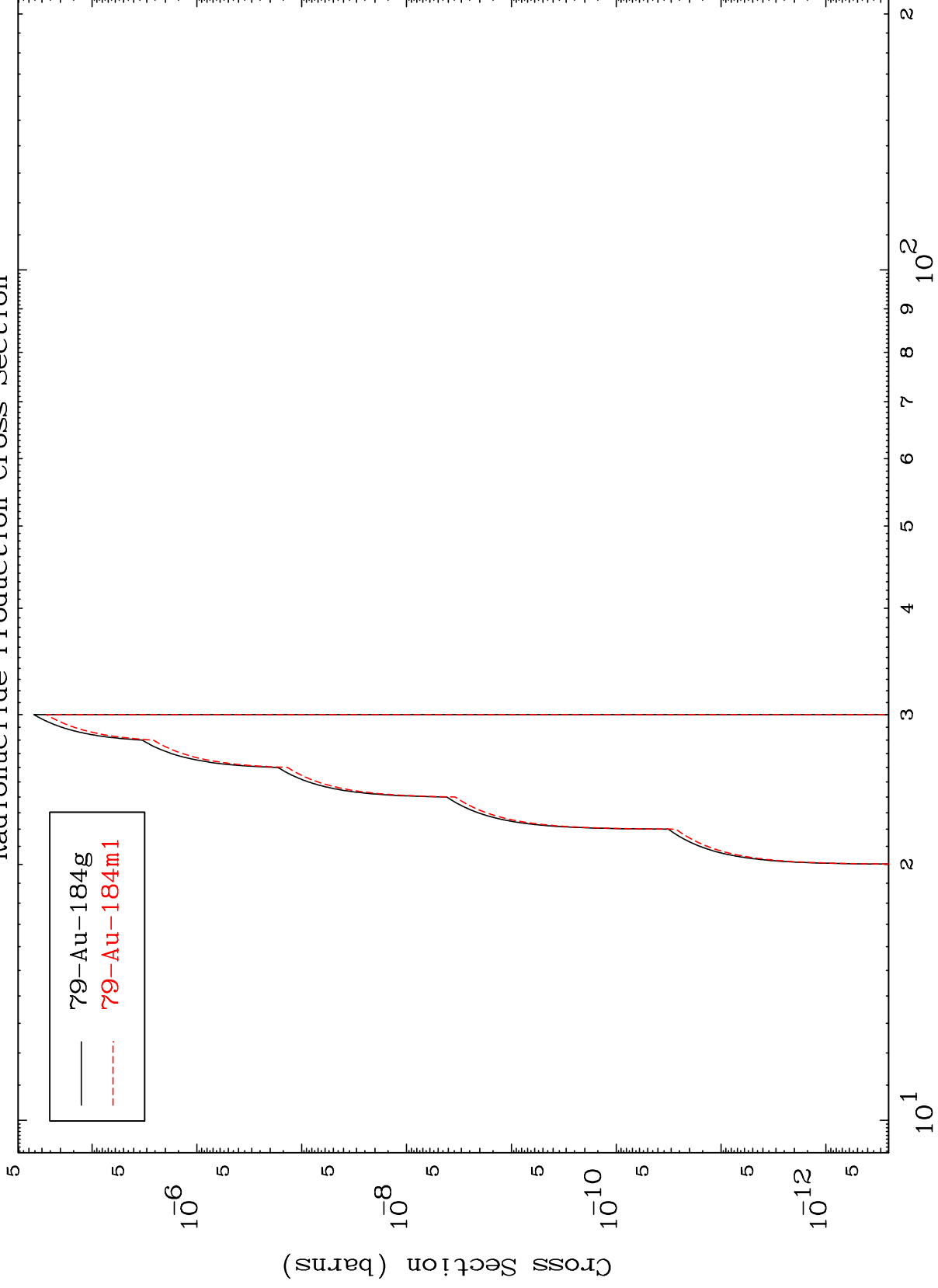
80-Hg-185g
80-Hg-185m4

MAT 7890

(He-3, n') He-3

79-Au-185

Radionuclide Production Cross Section



Incident Energy (MeV)

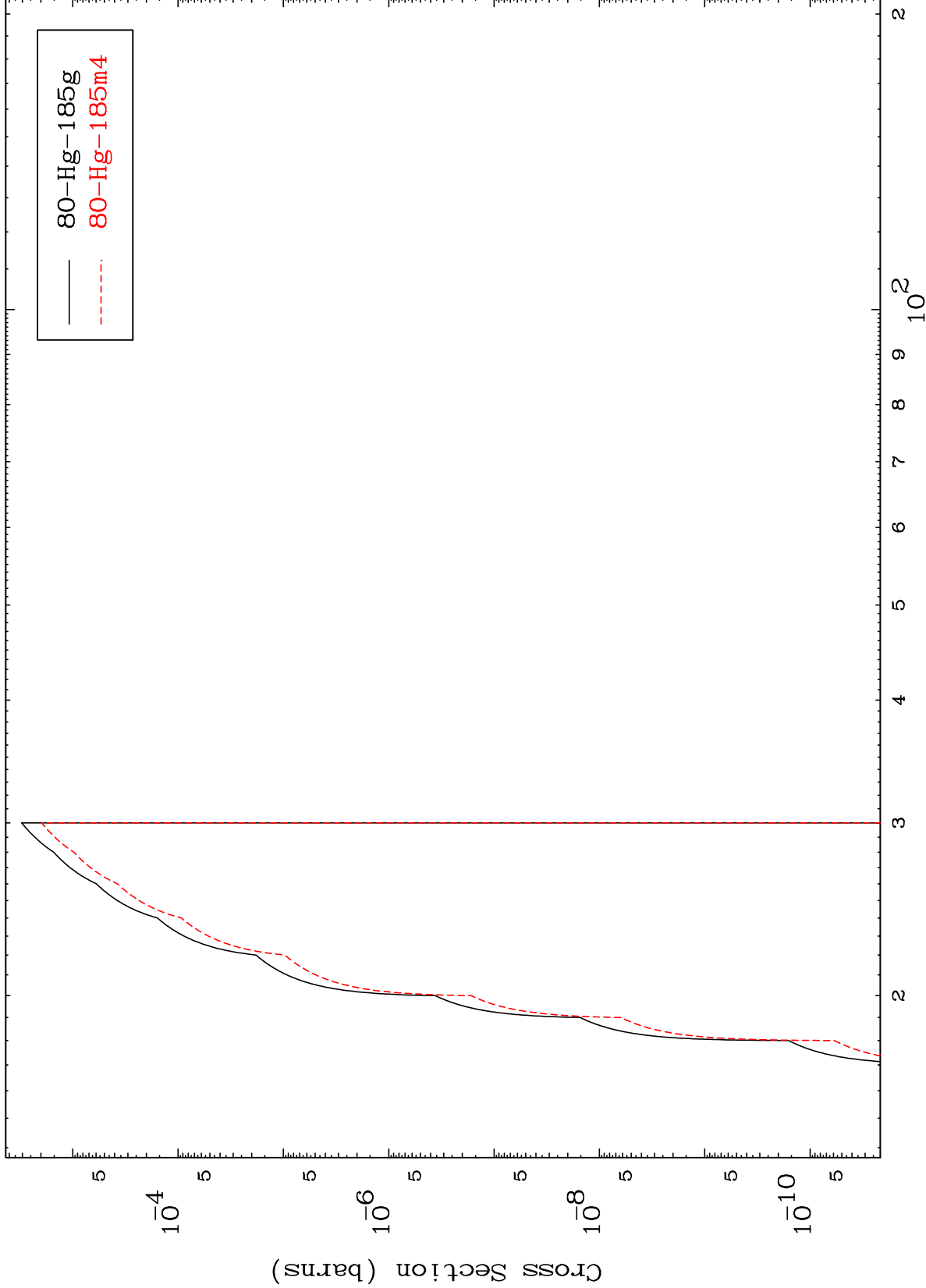
79-Au-185

MAT 7890

(He-3,2n) p

79-Au-185

Radionuclide Production Cross Section



18

Incident Energy (MeV)

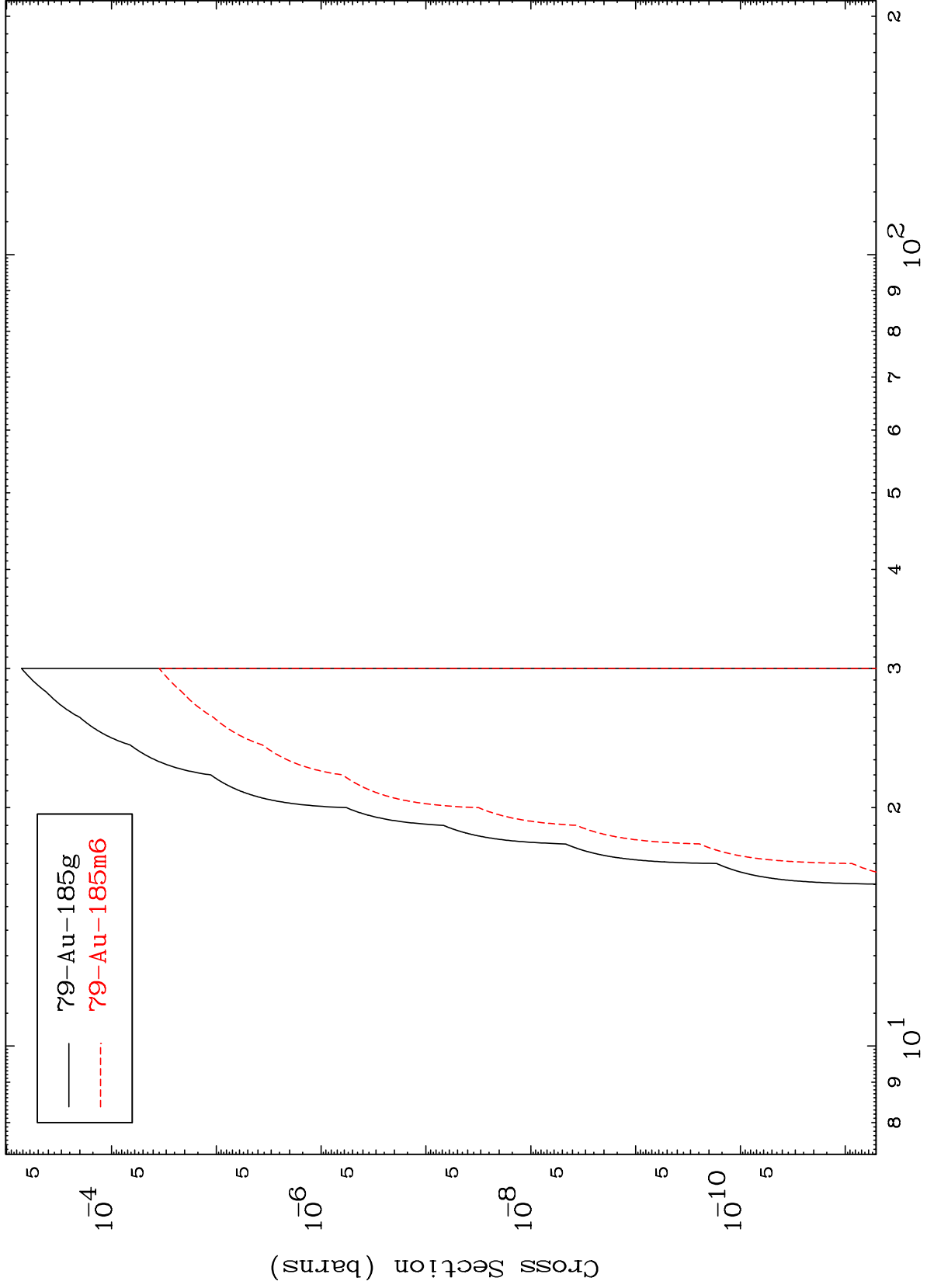
79-Au-185

MAT 7890

(He-3,2n) p

79-Au-185

Radionuclide Production Cross Section



19

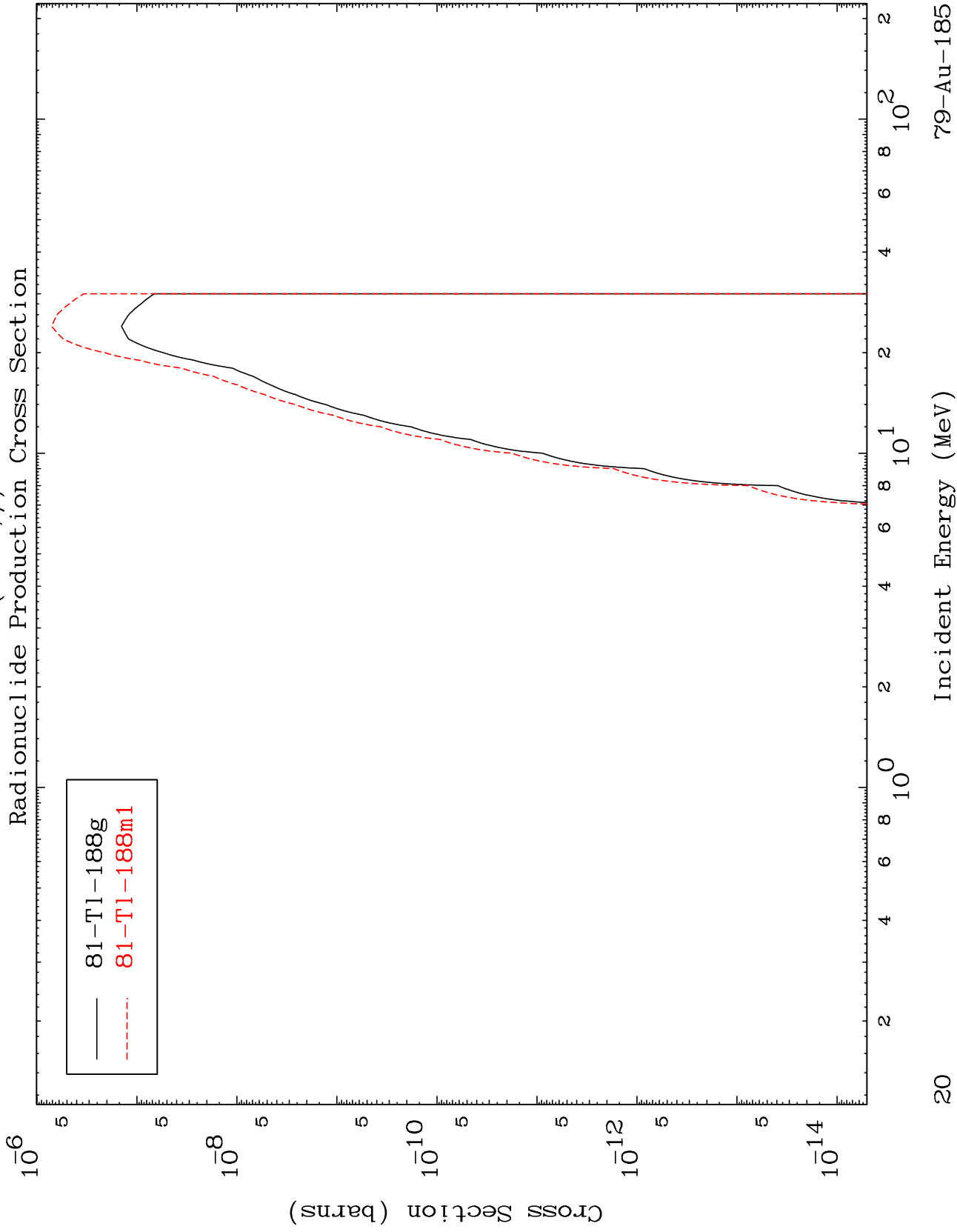
Incident Energy (MeV)

79-Au-185

MAT 7890

(He-3, γ)

79-Au-185



20

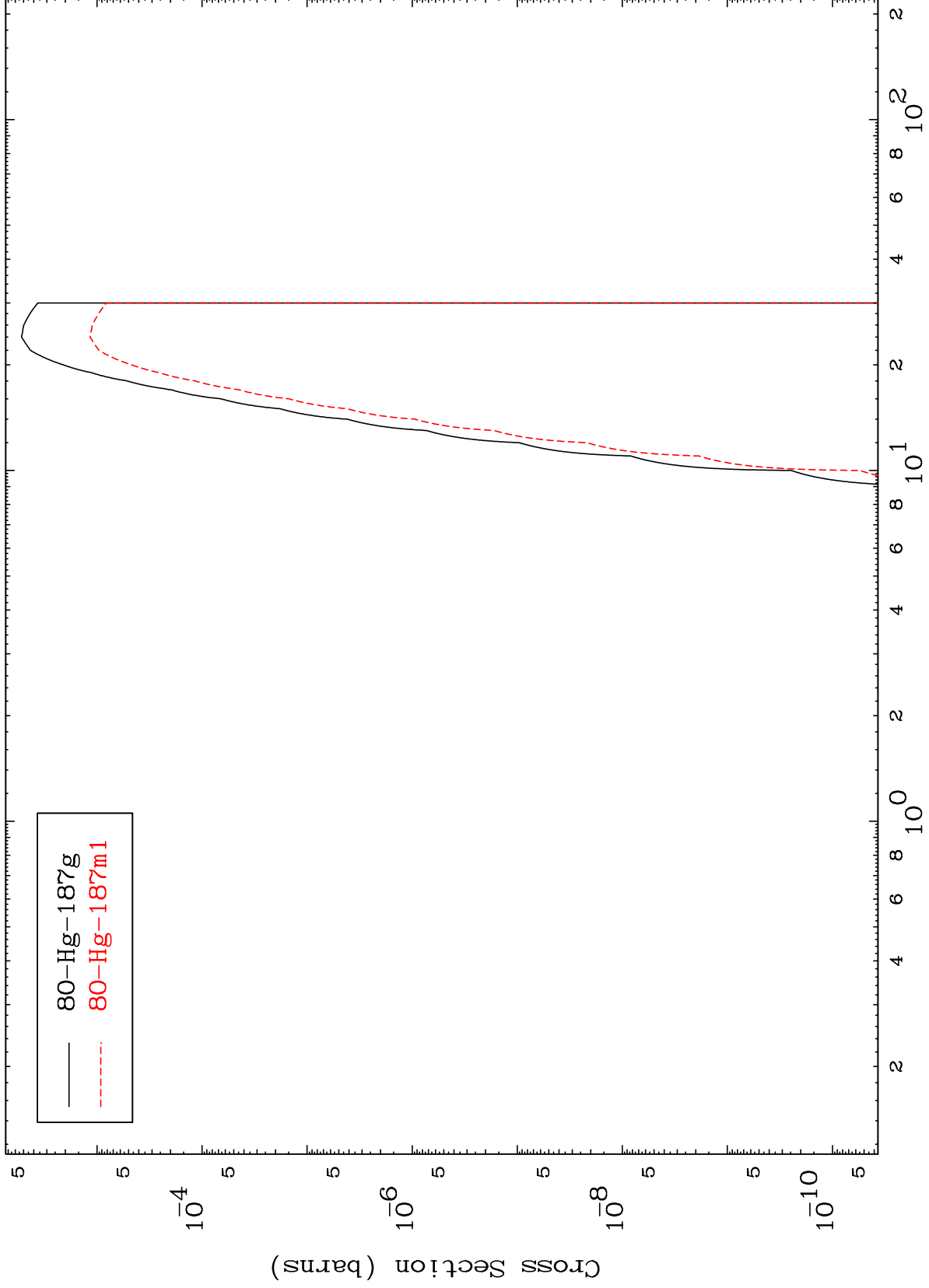
79-Au-185

MAT 7890

(He-3,p)

79-Au-185

Radionuclide Production Cross Section



21

Incident Energy (MeV)

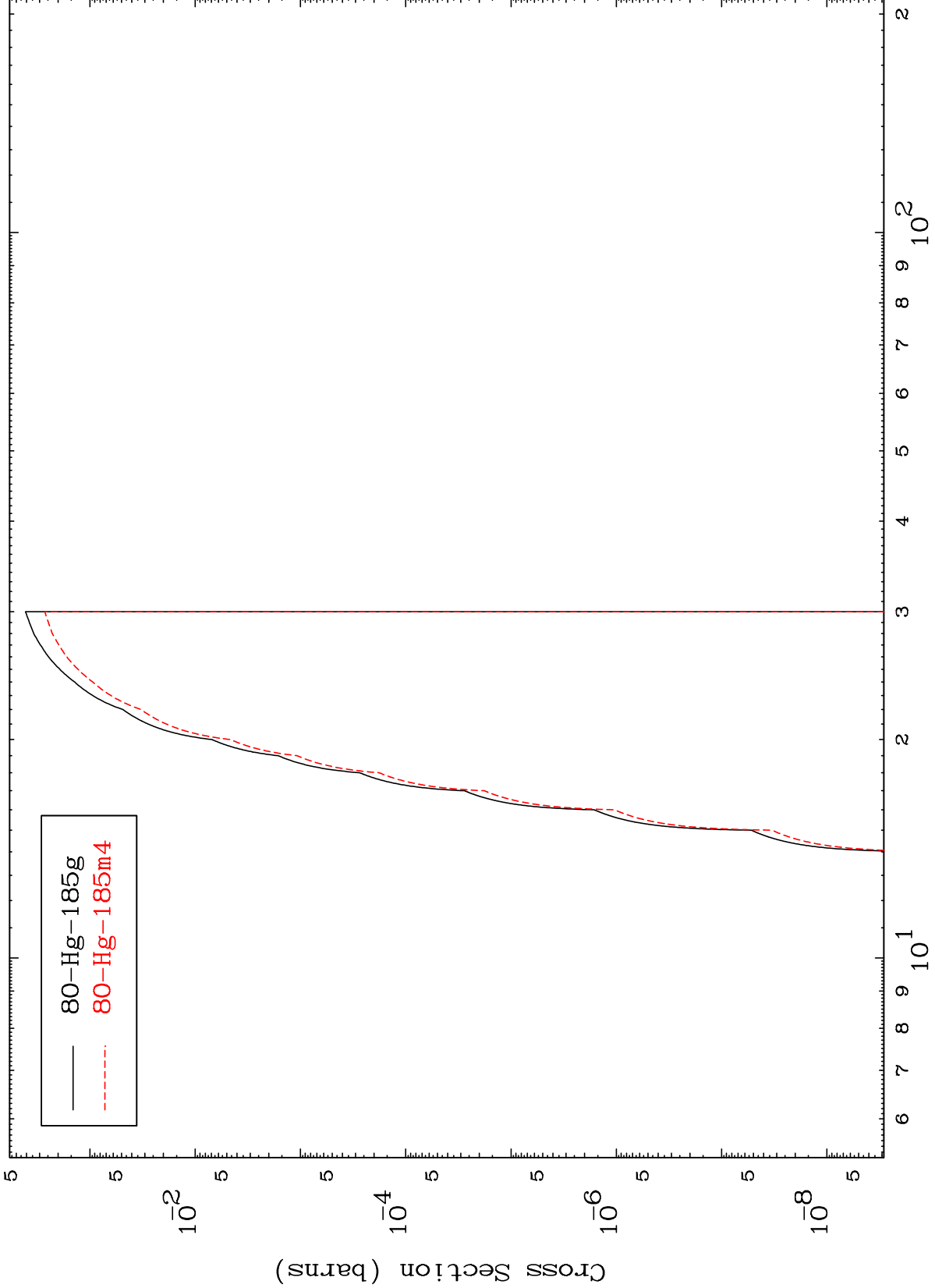
79-Au-185

MAT 7890

(He-3, t)

79-Au-185

Radionuclide Production Cross Section



22

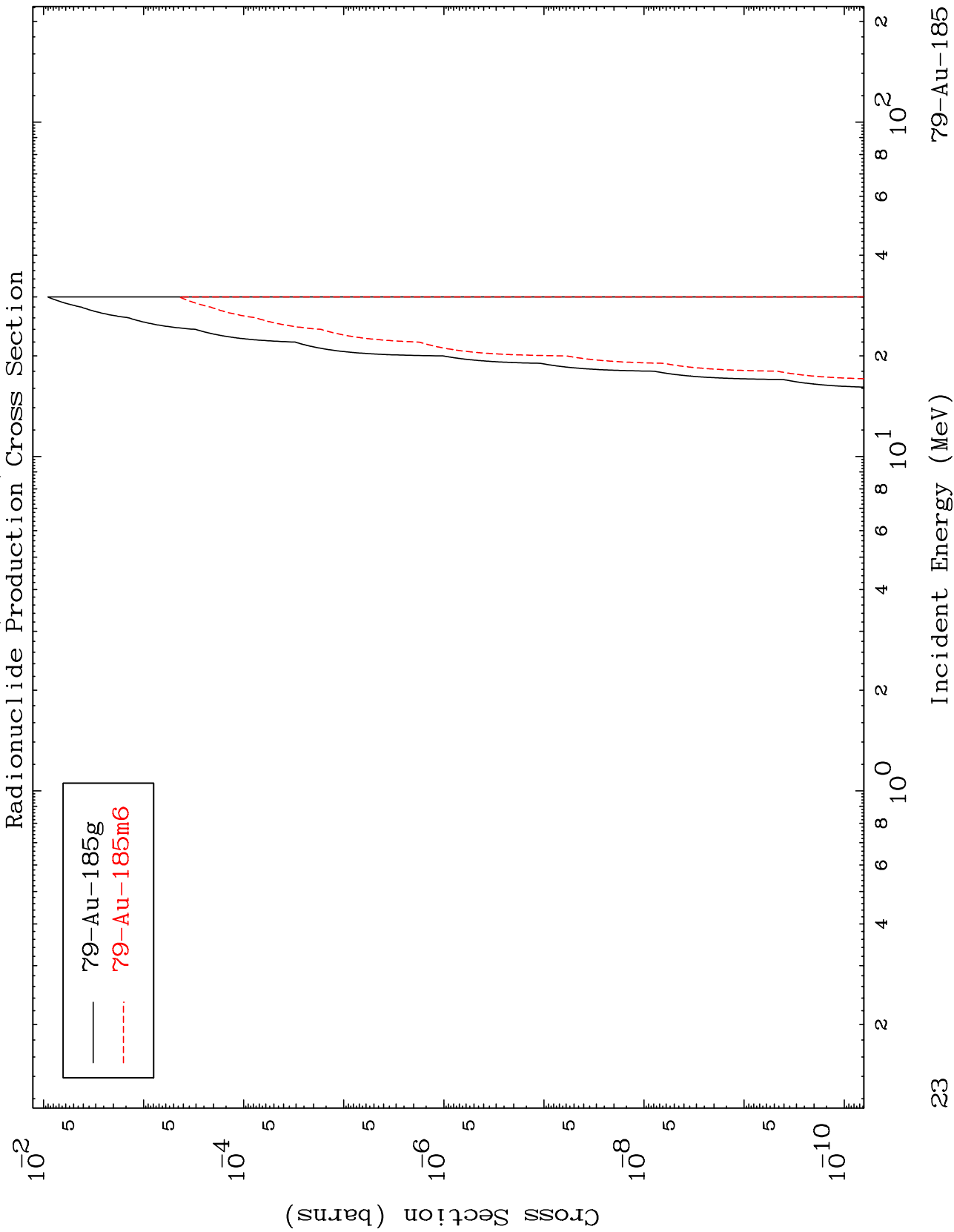
Incident Energy (MeV)

79-Au-185

MAT 7890

(He-3, He-3)

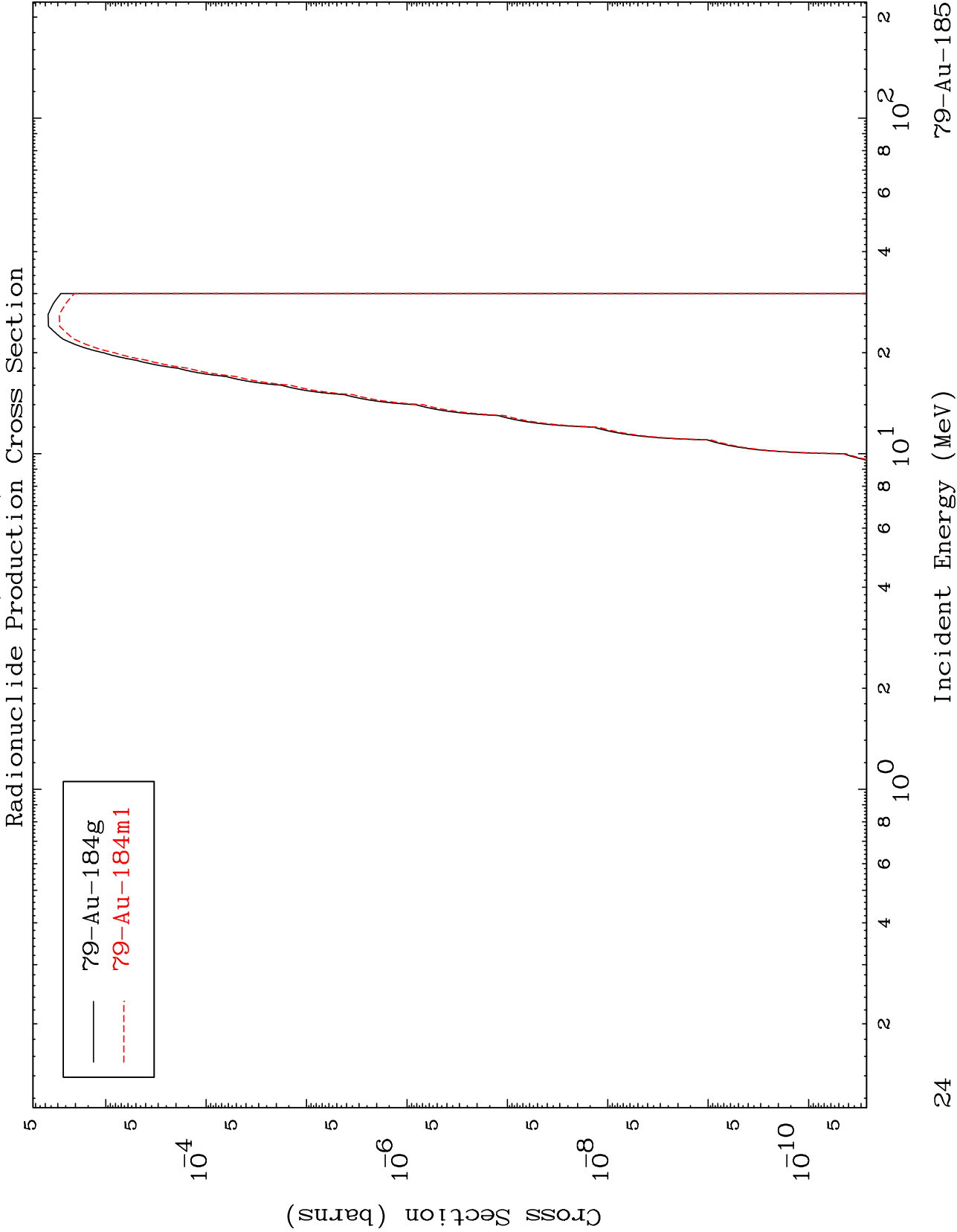
79-Au-185



MAT 7890

(He-3, α)

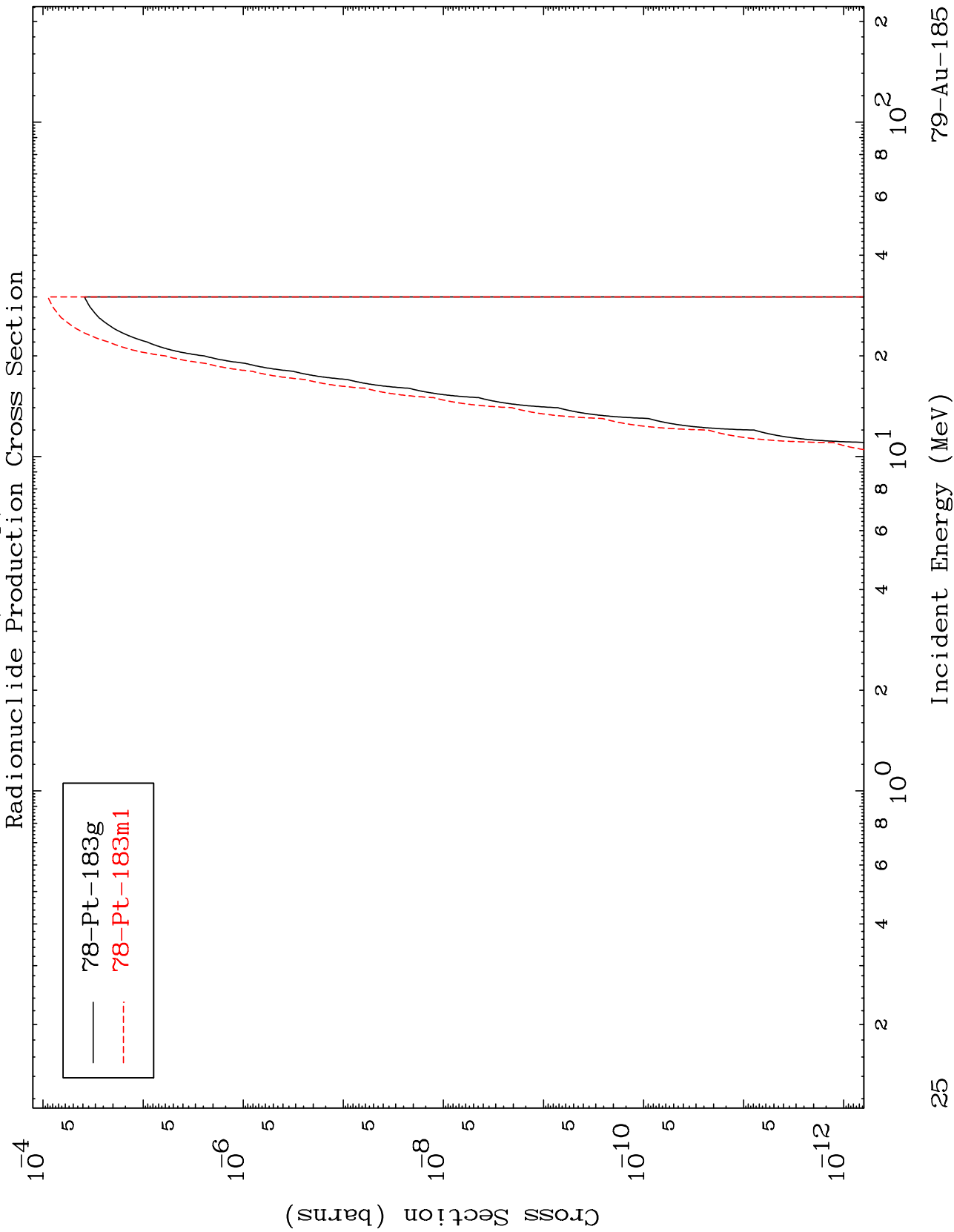
⁷⁹Au-185



MAT 7890

(He-3, p) α

79-Au-185

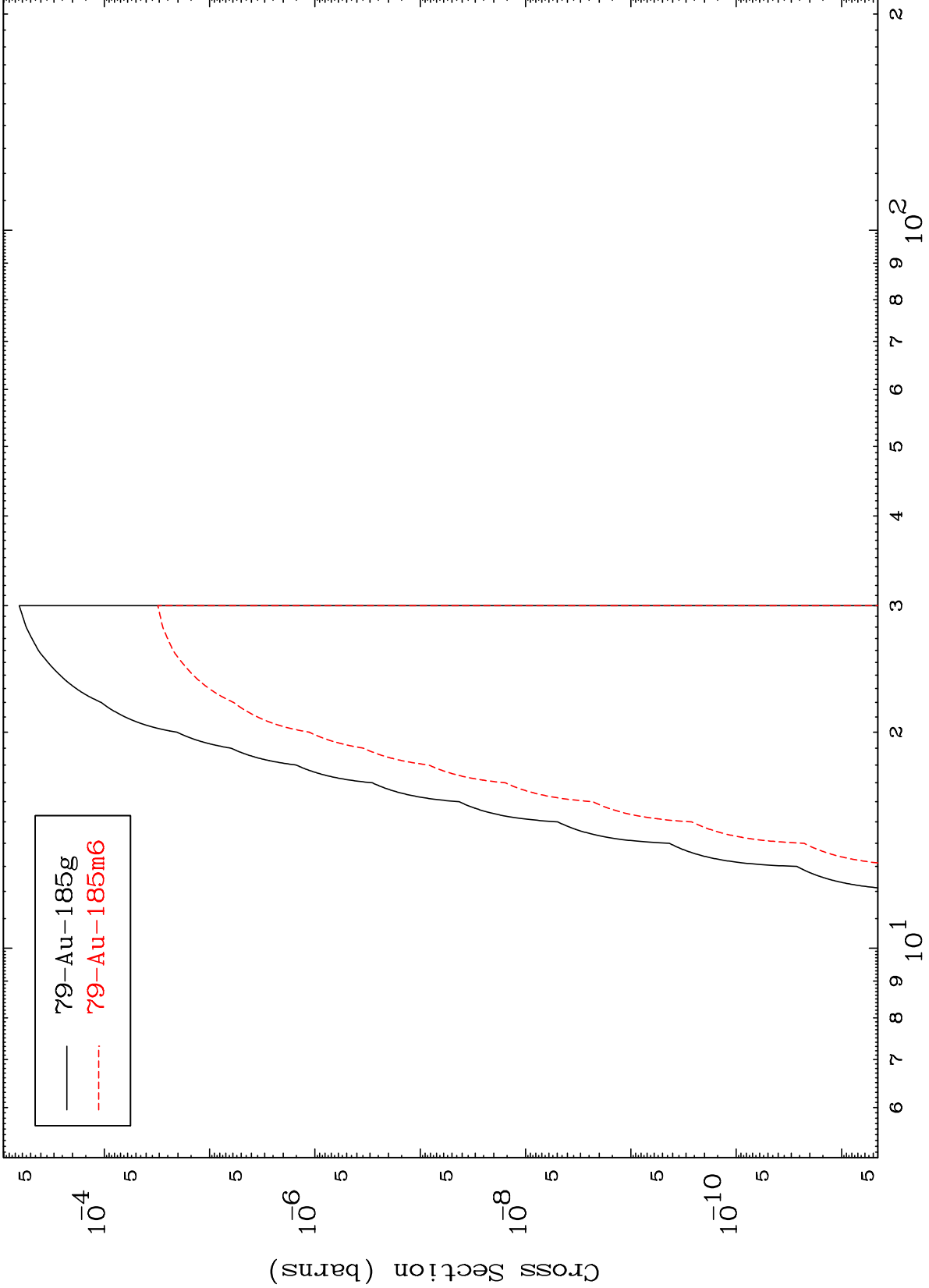


MAT 7890

(He-3, p) d

79-Au-185

Radionuclide Production Cross Section



79-Au-185g
79-Au-185m6

26

Incident Energy (MeV)

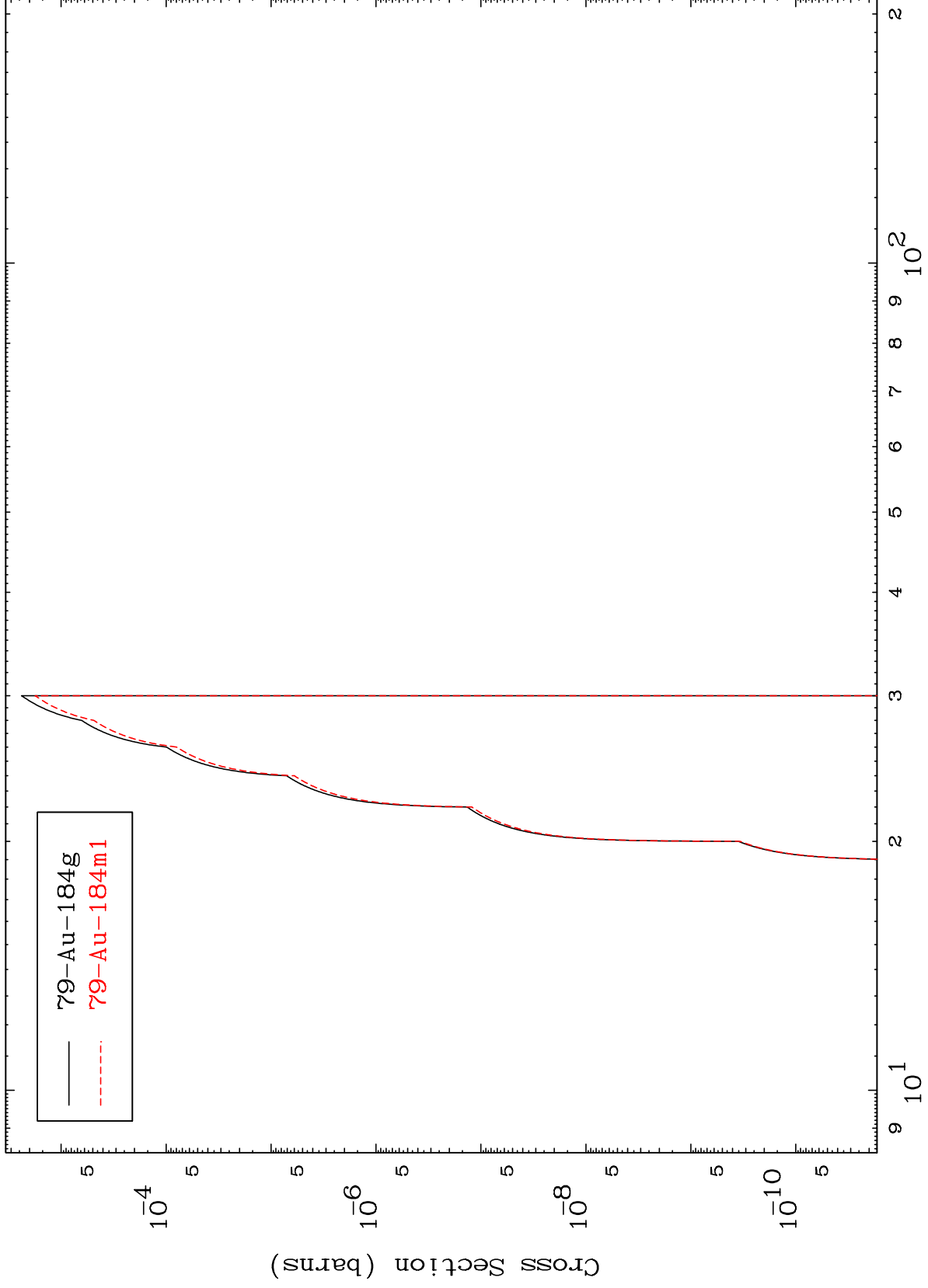
79-Au-185

MAT 7890

(He-3,p) t

79-Au-185

Radionuclide Production Cross Section



79-Au-184g
79-Au-184m1