

Program EVALPLOT
(Version 2018-1)

by

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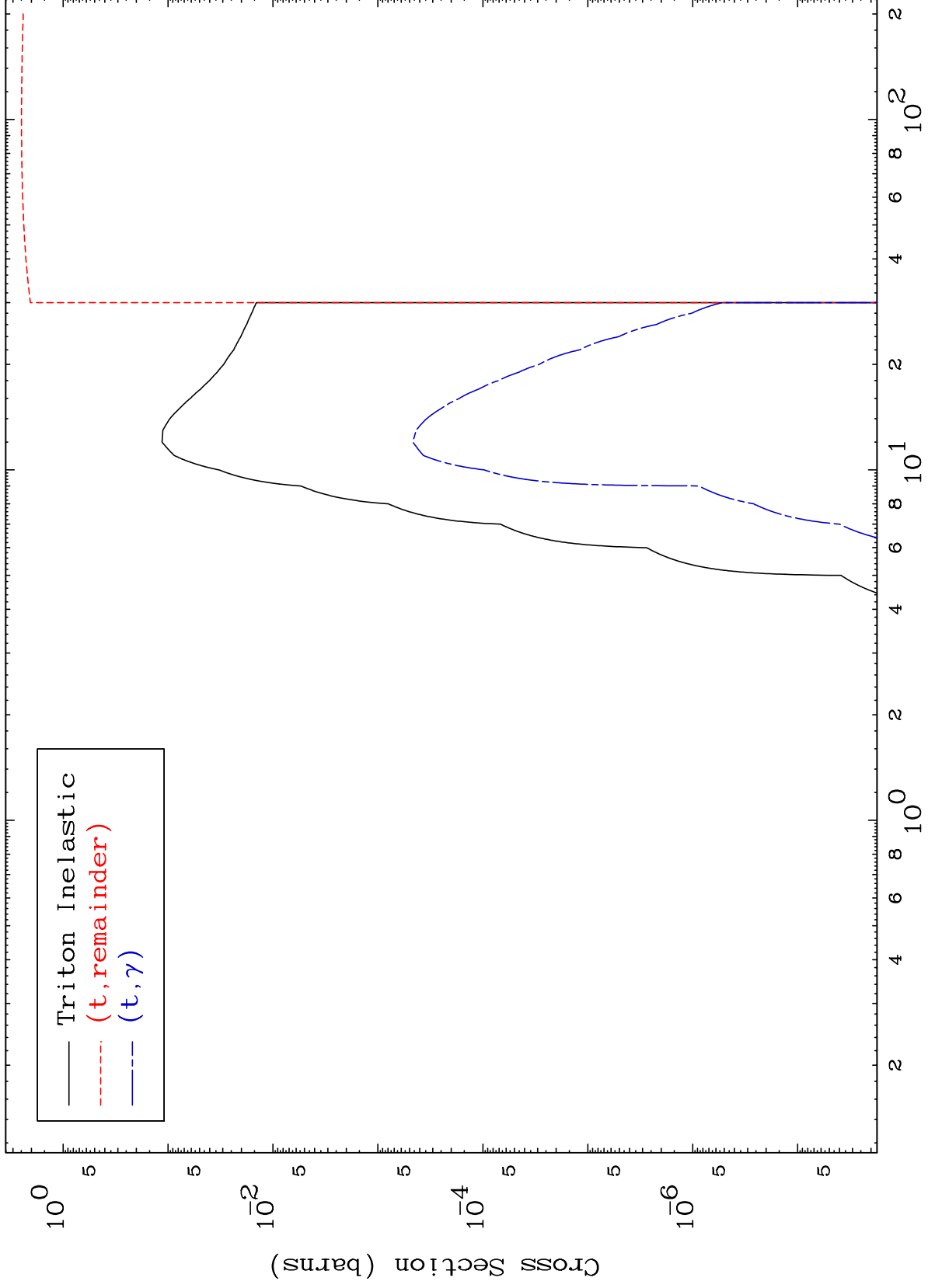
Press Mouse Button to Start

MAT 7889

Triton Major

79-Au-185

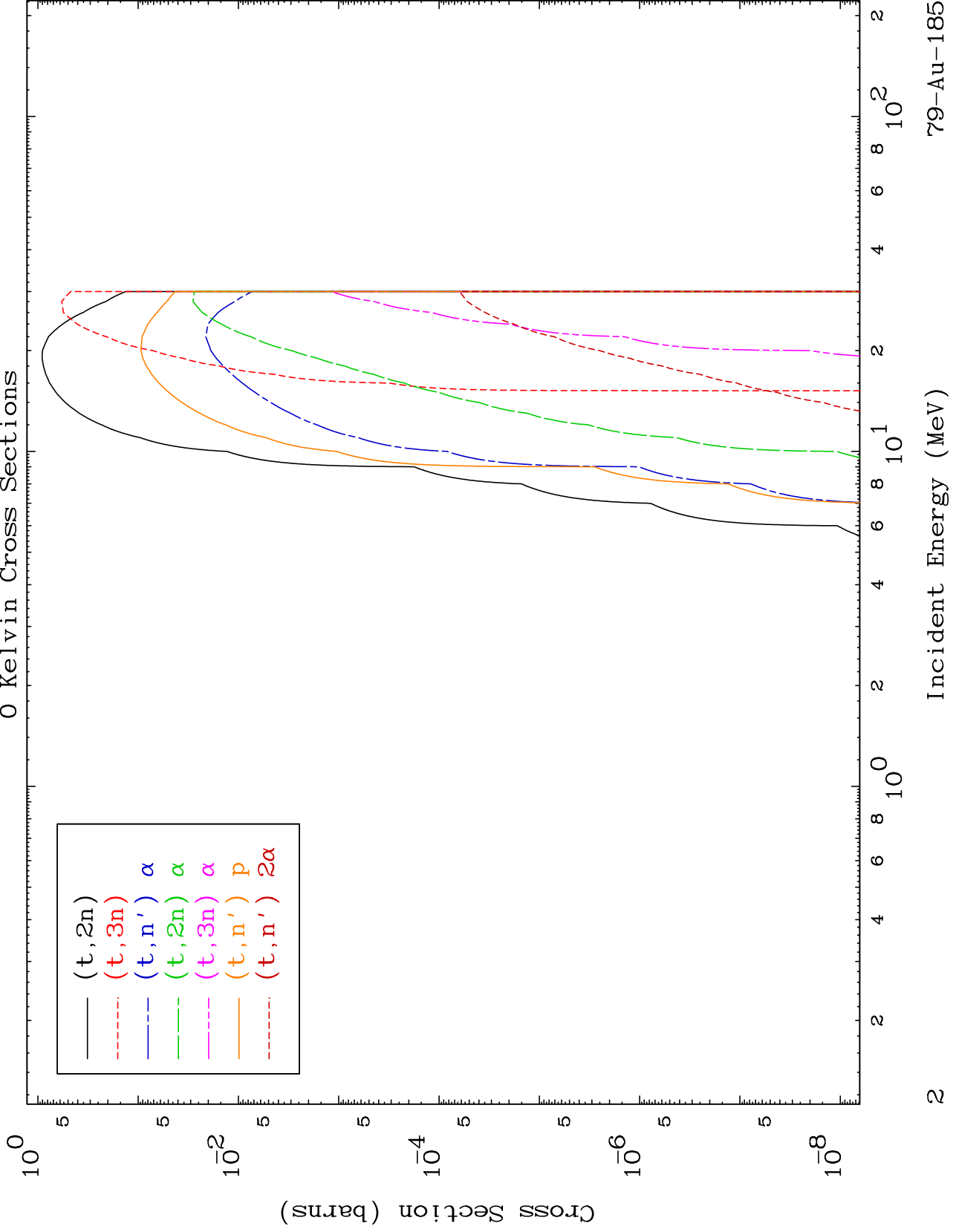
0 Kelvin Cross Sections

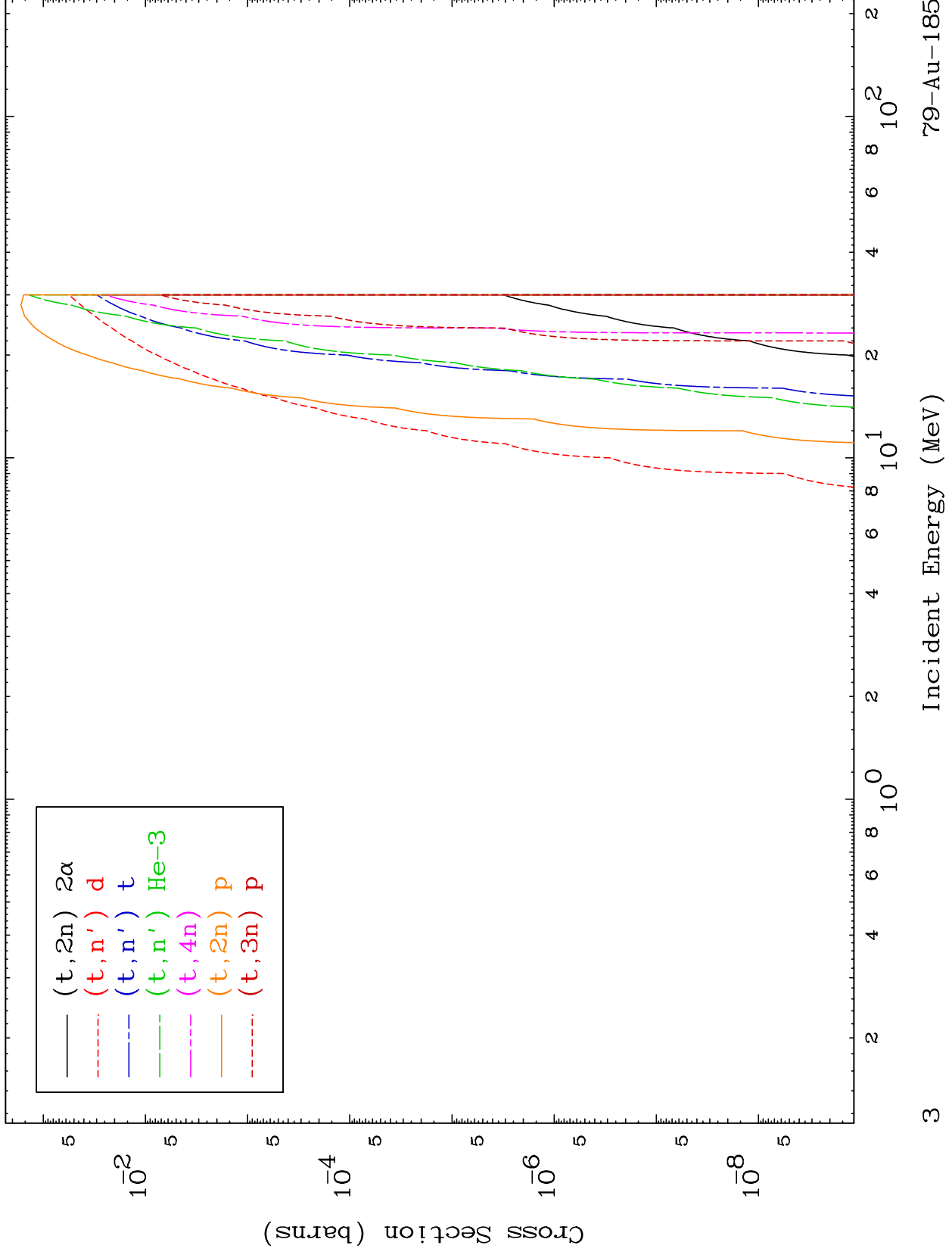


MAT 7889

Triton Neutron Production
0 Kelvin Cross Sections

79-Au-185

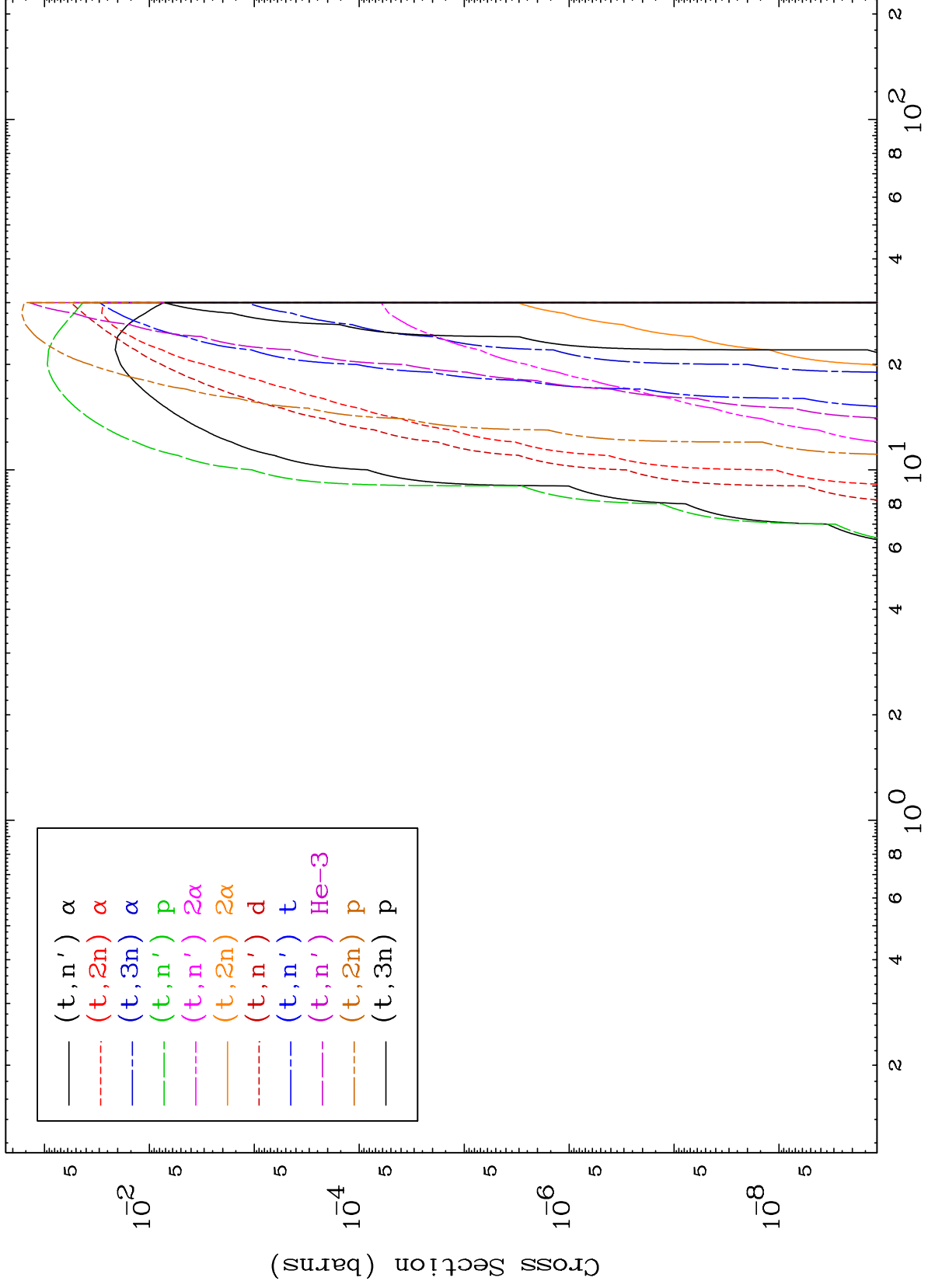


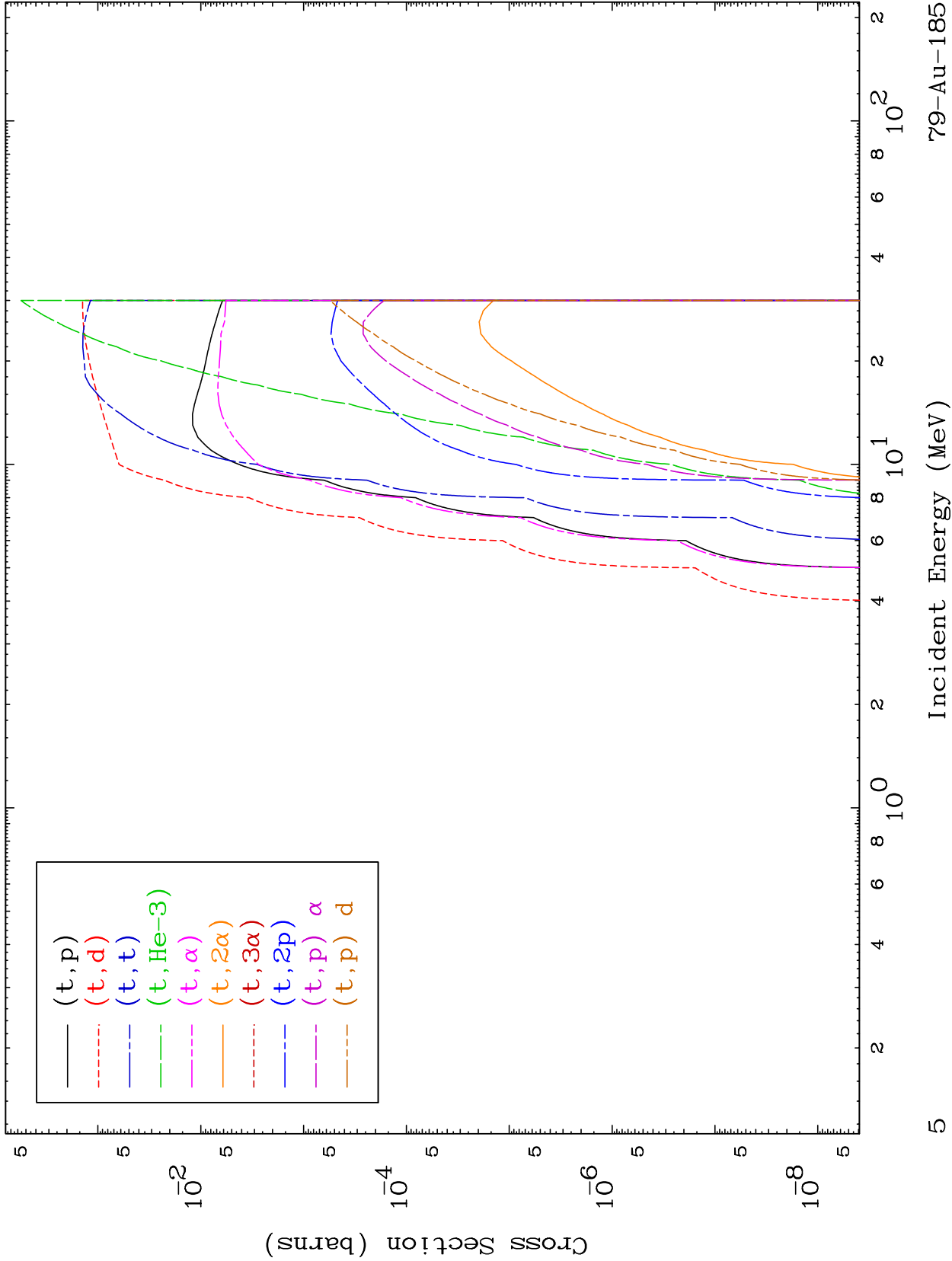


MAT 7889

Triton Charged Particle
0 Kelvin Cross Sections

79-Au-185



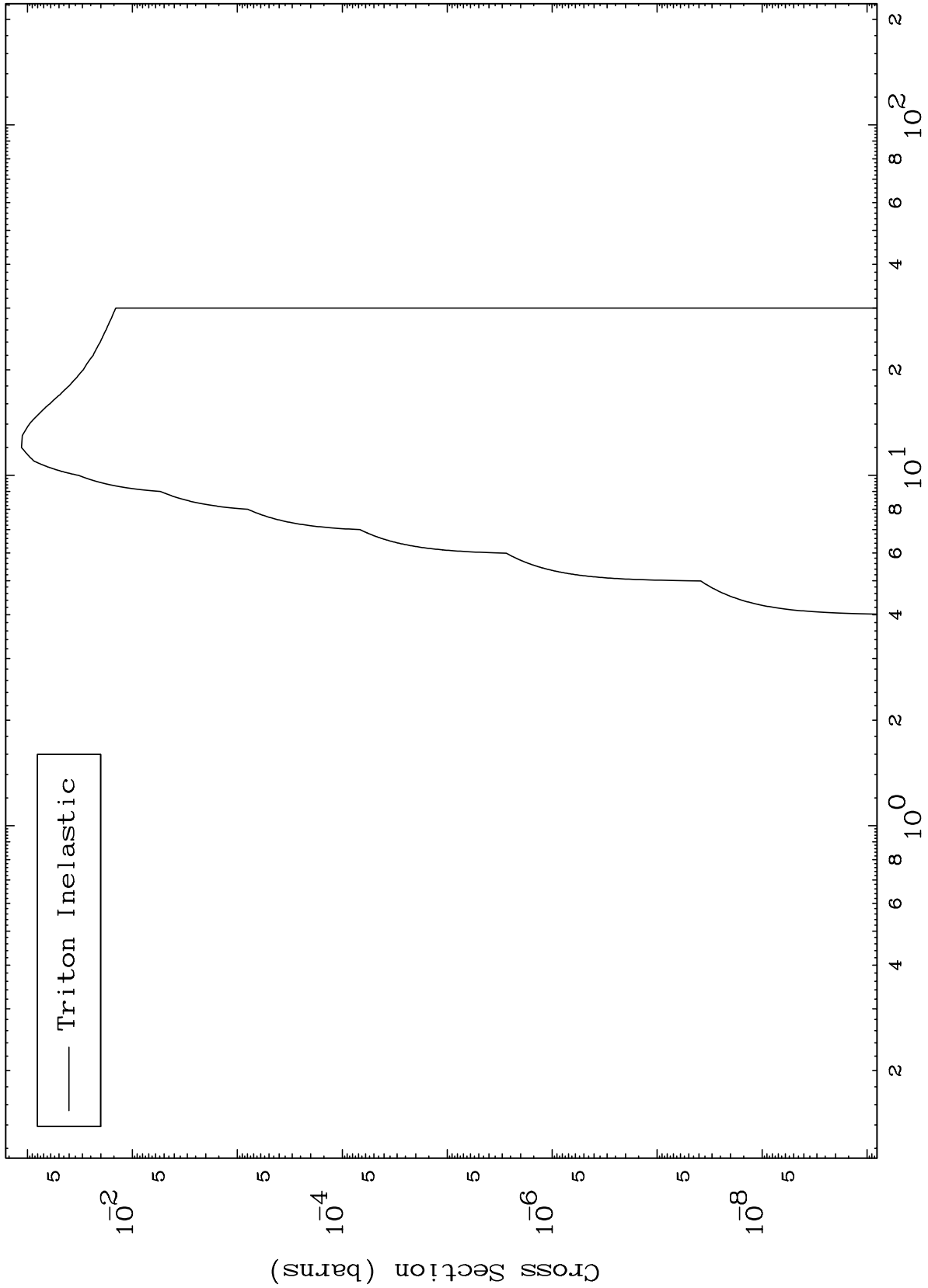


MAT 7889

(t, n') Level

79-Au-185

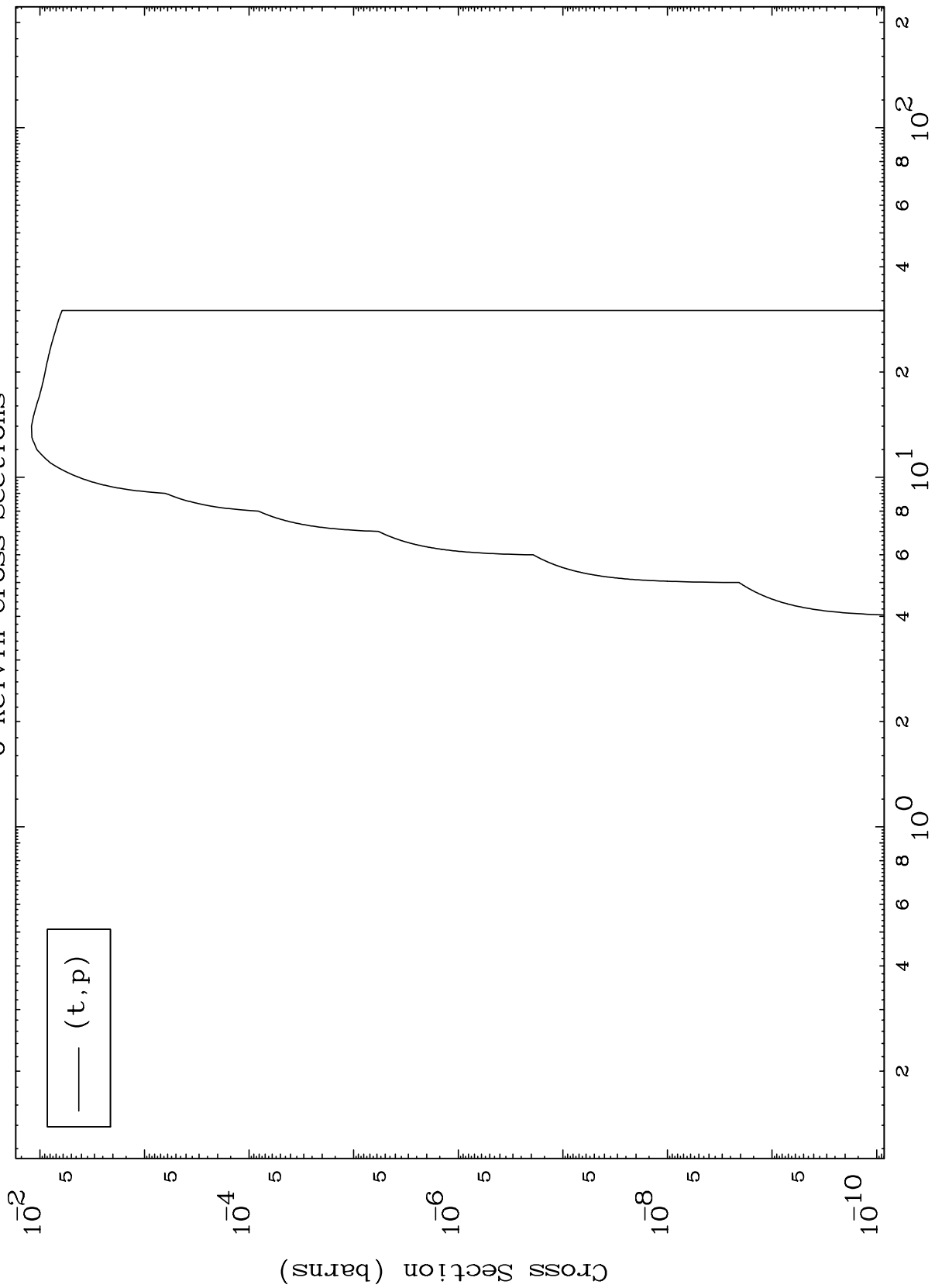
0 Kelvin Cross Sections



MAT 7889

79-Au-185

(t,p) Levels
0 Kelvin Cross Sections



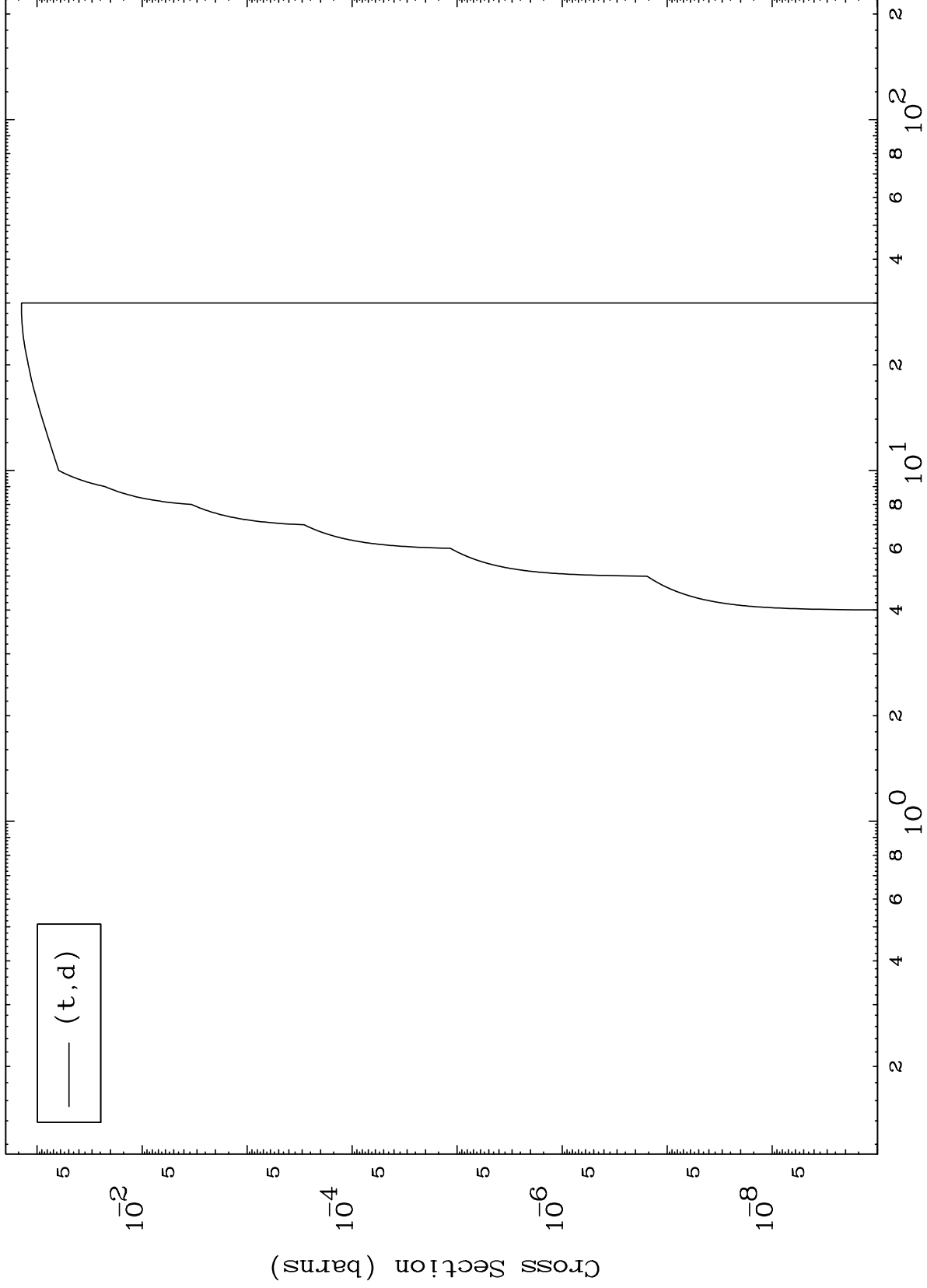
79-Au-185

Incident Energy (MeV)

MAT 7889

(t,d) Levels
0 Kelvin Cross Sections

79-Au-185

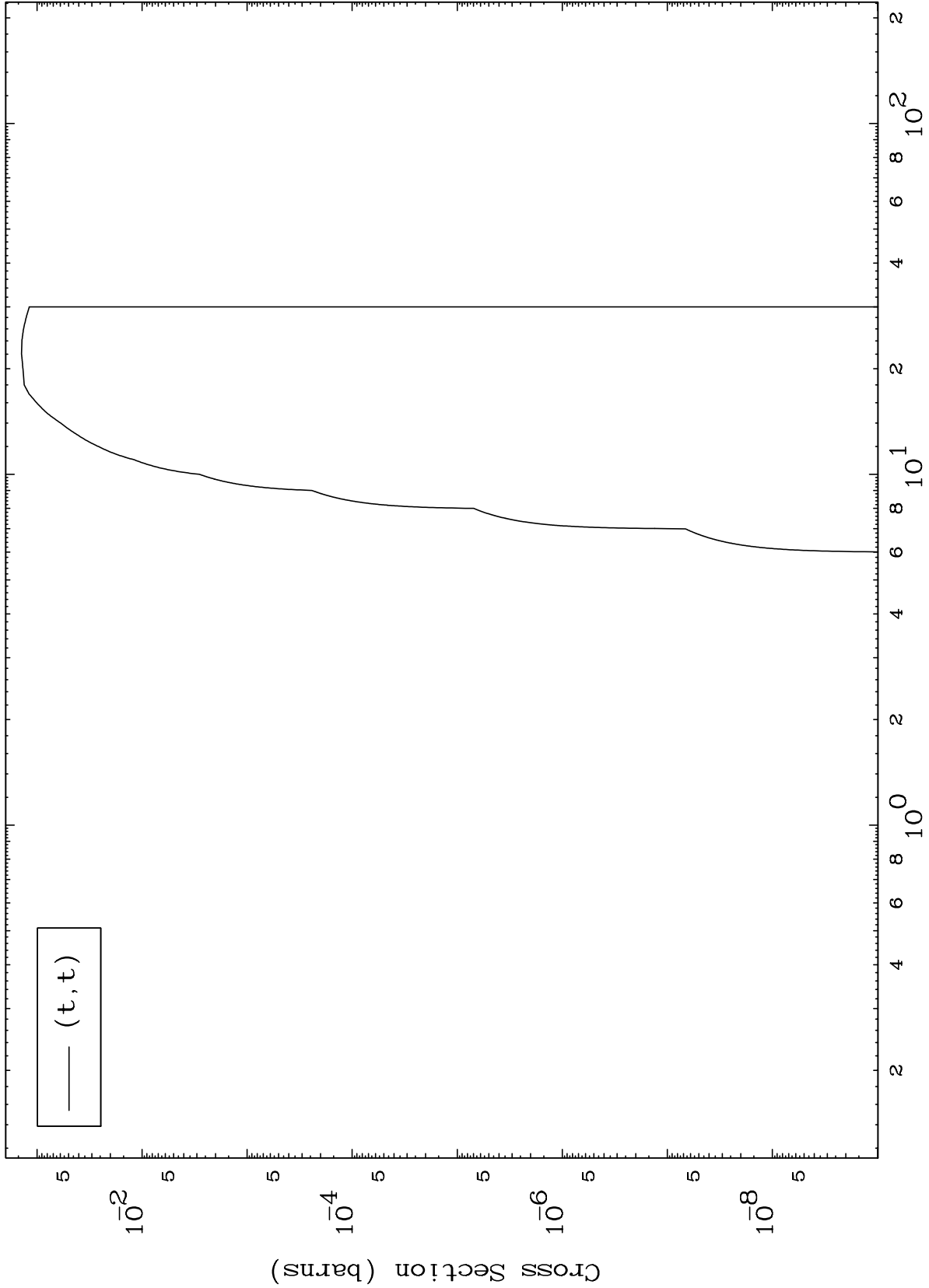


MAT 7889

(t, t) Levels

79-Au-185

0 Kelvin Cross Sections

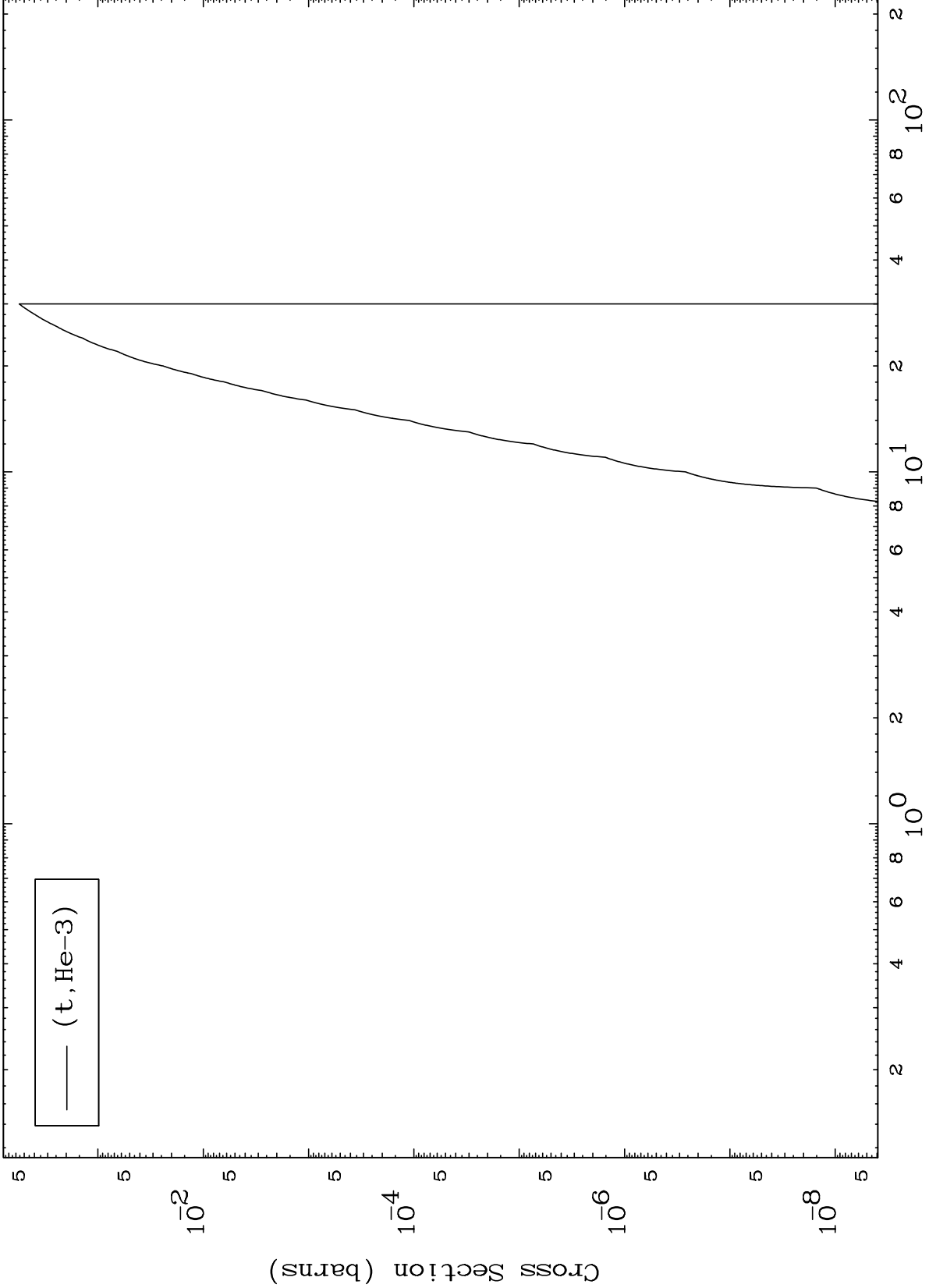


MAT 7889

(t,He3) Levels

79-Au-185

0 Kelvin Cross Sections



10

Incident Energy (MeV)

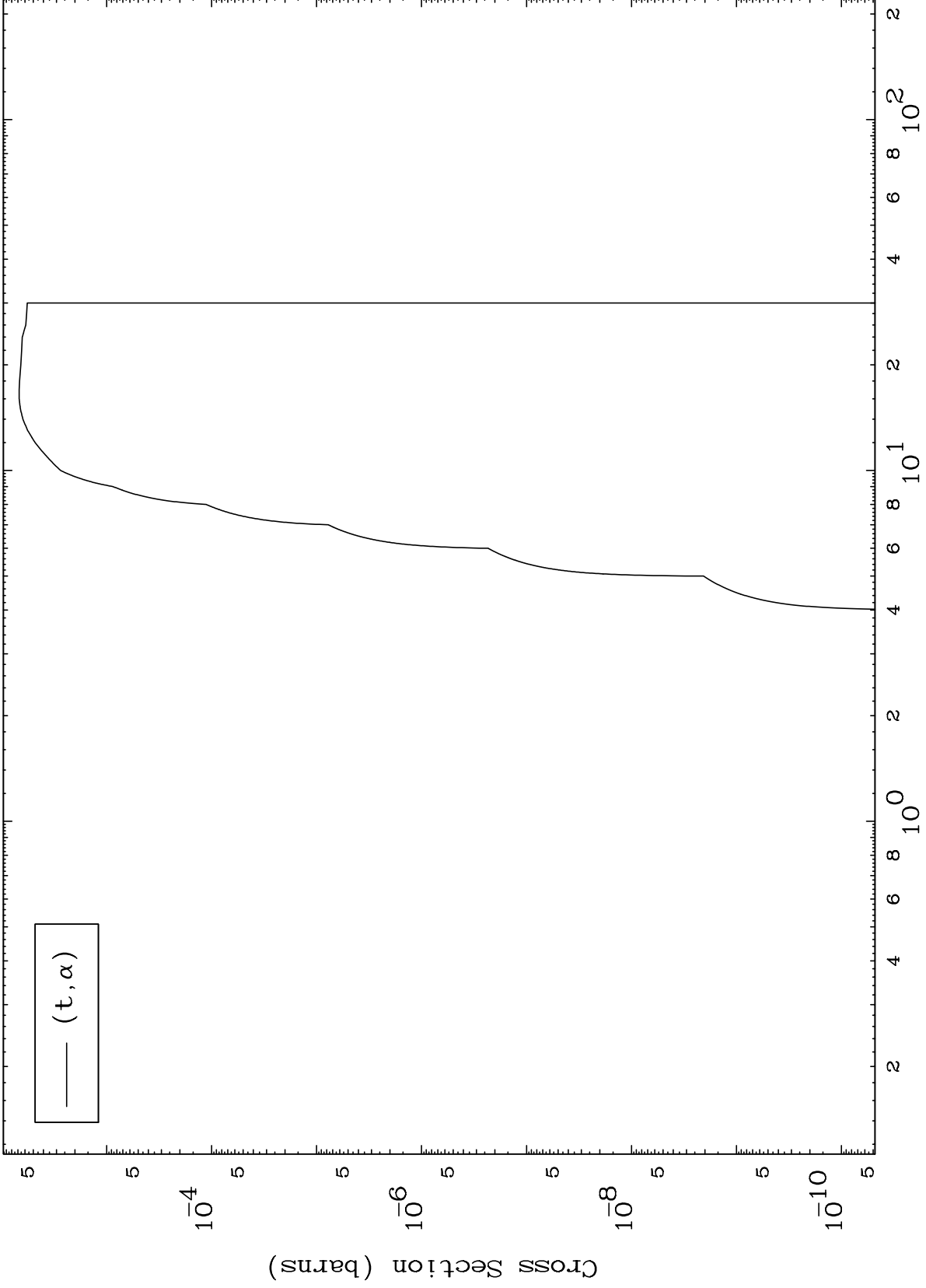
79-Au-185

MAT 7889

(t, α) Levels

79-Au-185

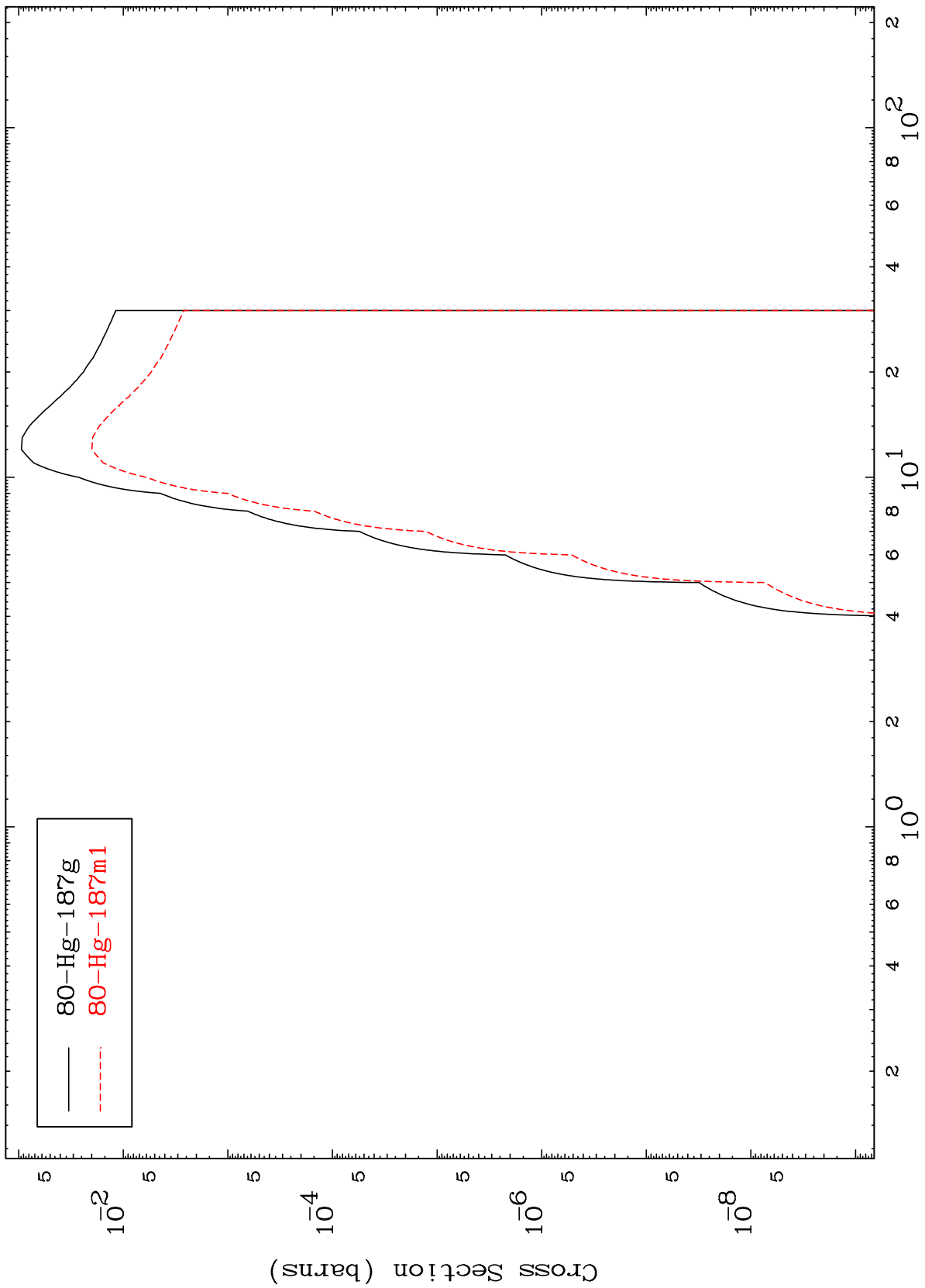
0 Kelvin Cross Sections



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Triton Inelastic
Radionuclide Production Cross Section

79-Au-185



12

Incident Energy (MeV)

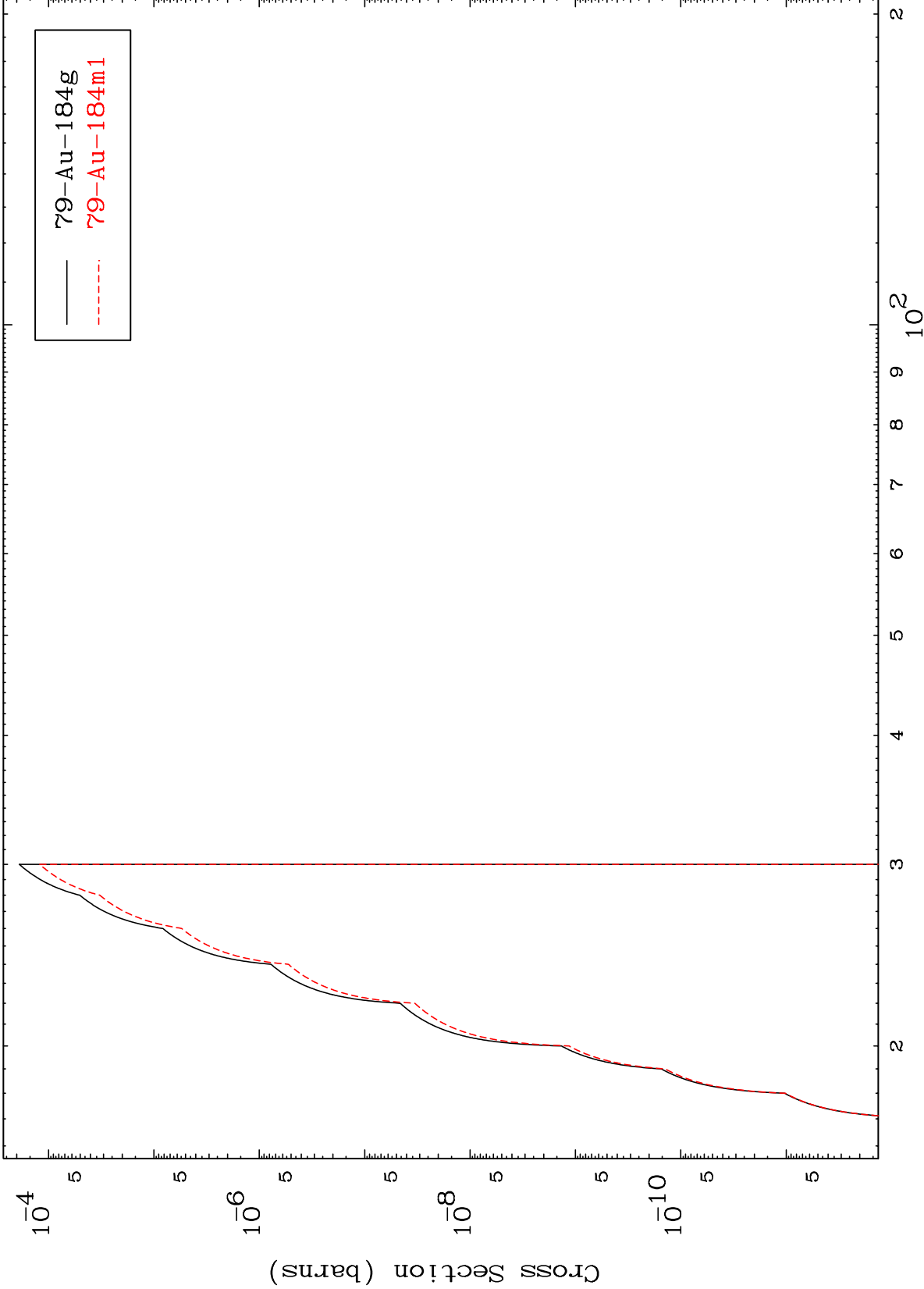
79-Au-185

MAT 7889

(t,2n) d

79-Au-185

Radionuclide Production Cross Section

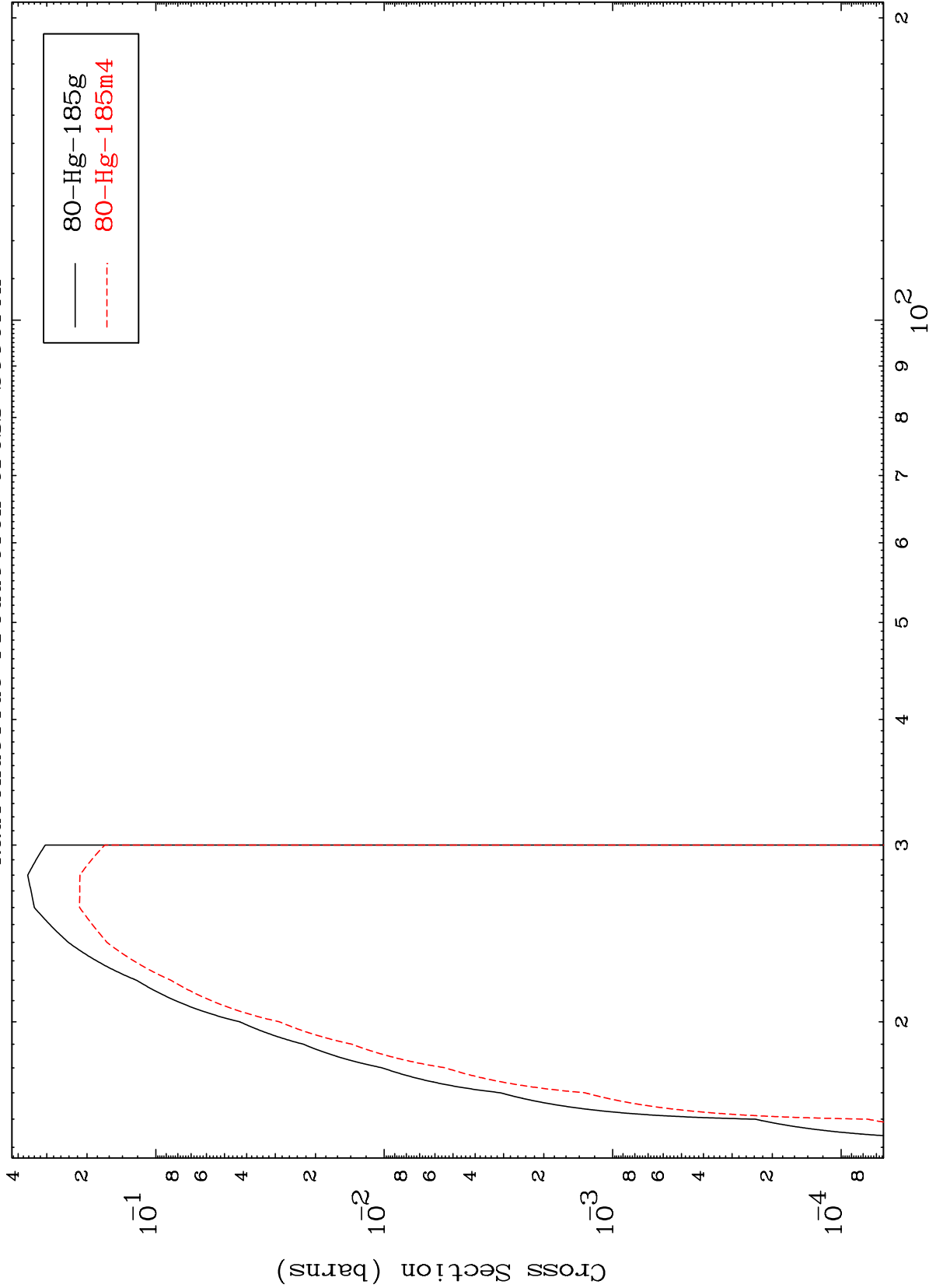


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(t,3n)

79-Au-185

Radionuclide Production Cross Section



14

Incident Energy (MeV)

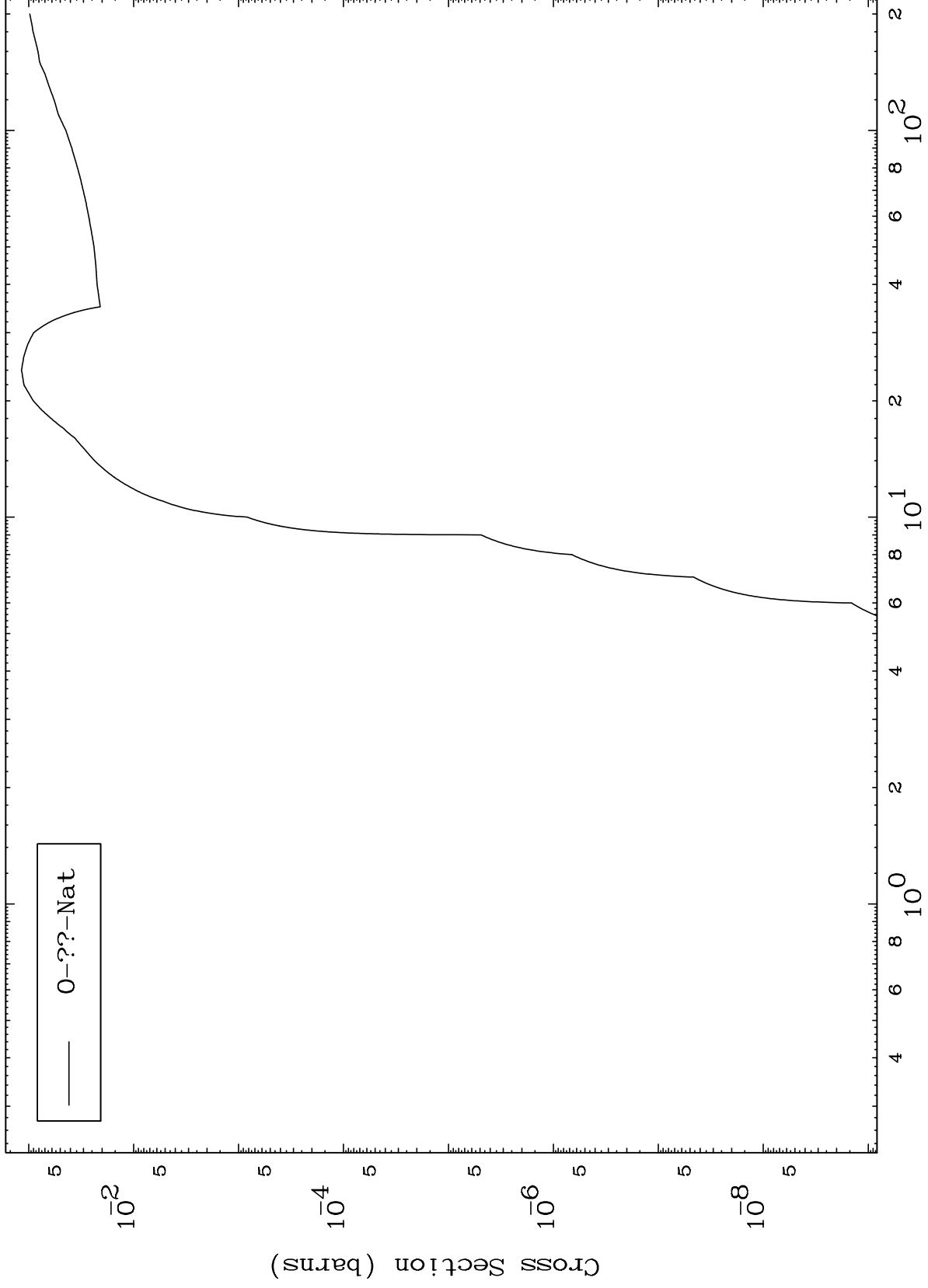
79-Au-185

MAT 7889

Triton Fission

⁷⁹Au-185

Radionuclide Production Cross Section

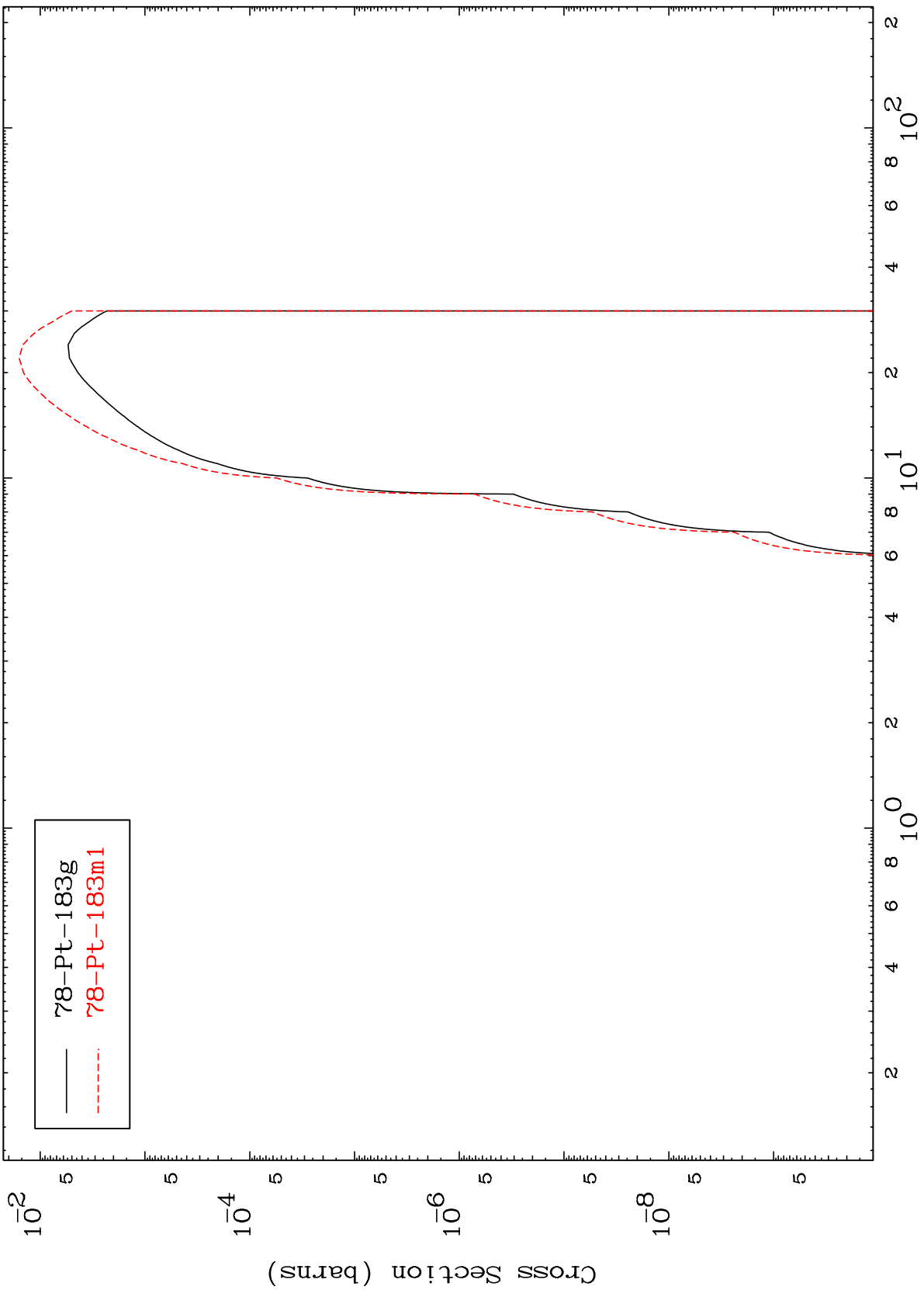


MAT 7889

$(t, n') \alpha$

$^{79}\text{Au-185}$

Radionuclide Production Cross Section



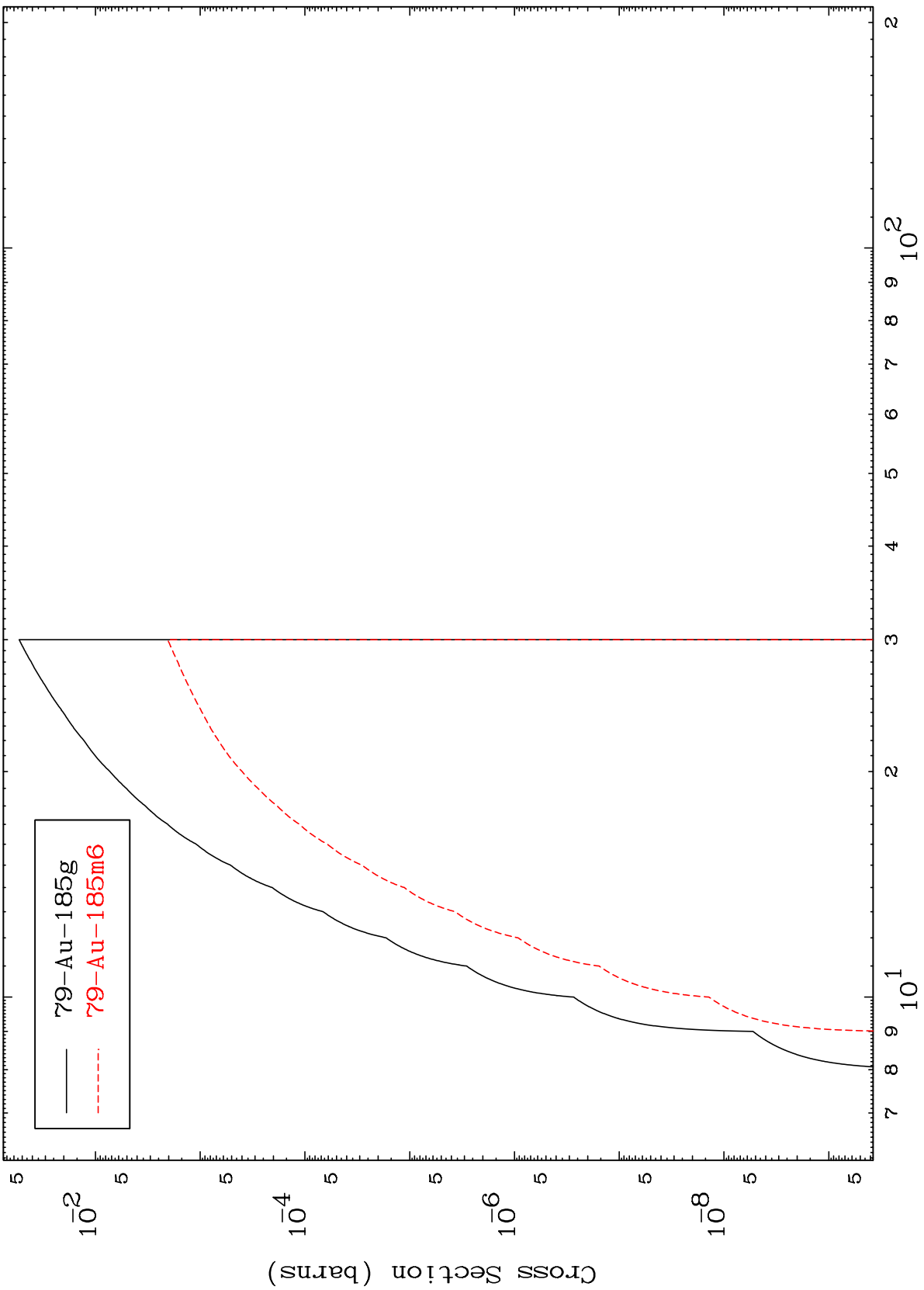
— 78-Pt-183g
- - - 78-Pt-183m1

MAT 7889

(t,n') d

79-Au-185

Radionuclide Production Cross Section



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

17

Incident Energy (MeV)

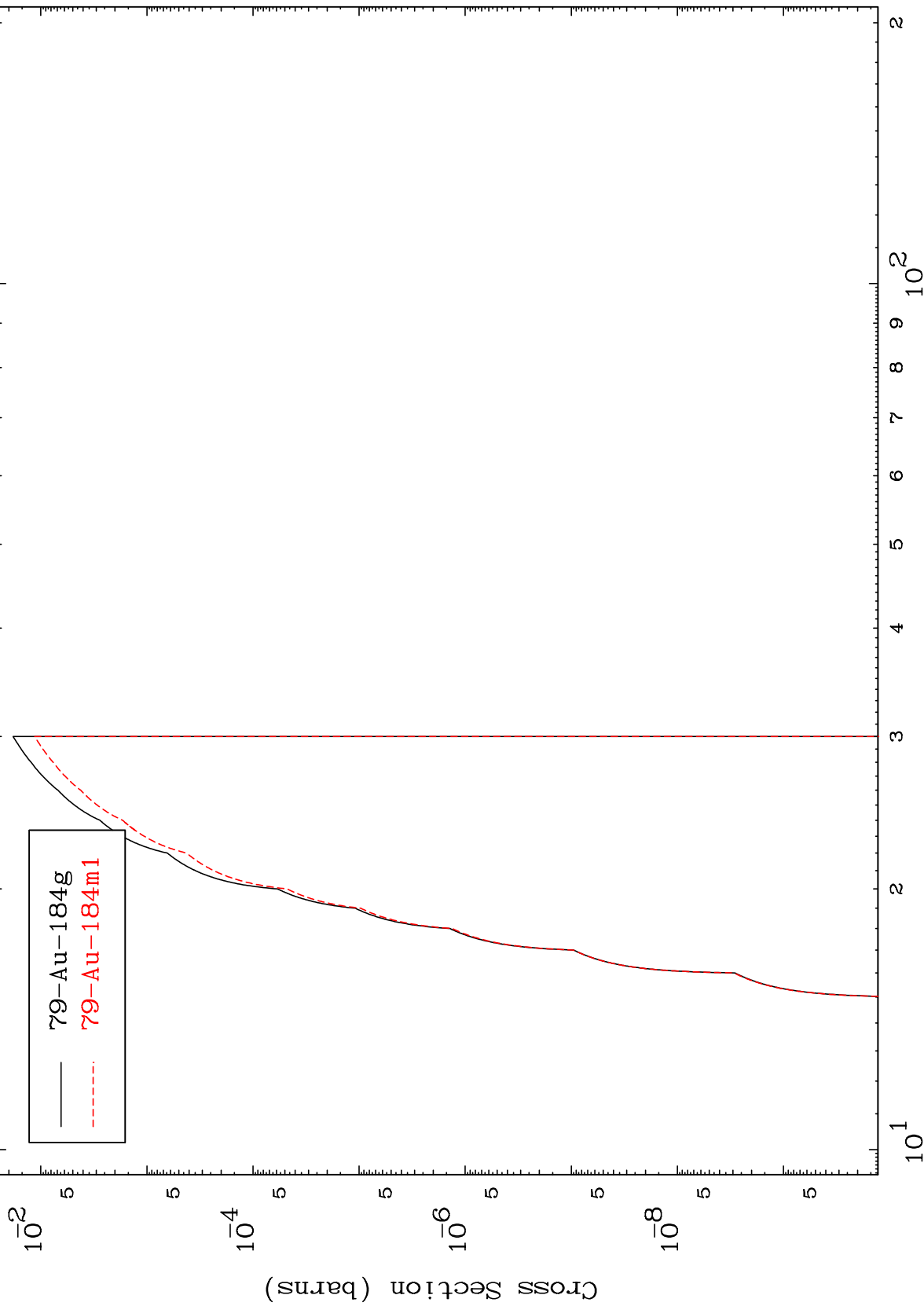
79-Au-185

MAT 7889

(t,n') t

79-Au-185

Radionuclide Production Cross Section



Incident Energy (MeV)

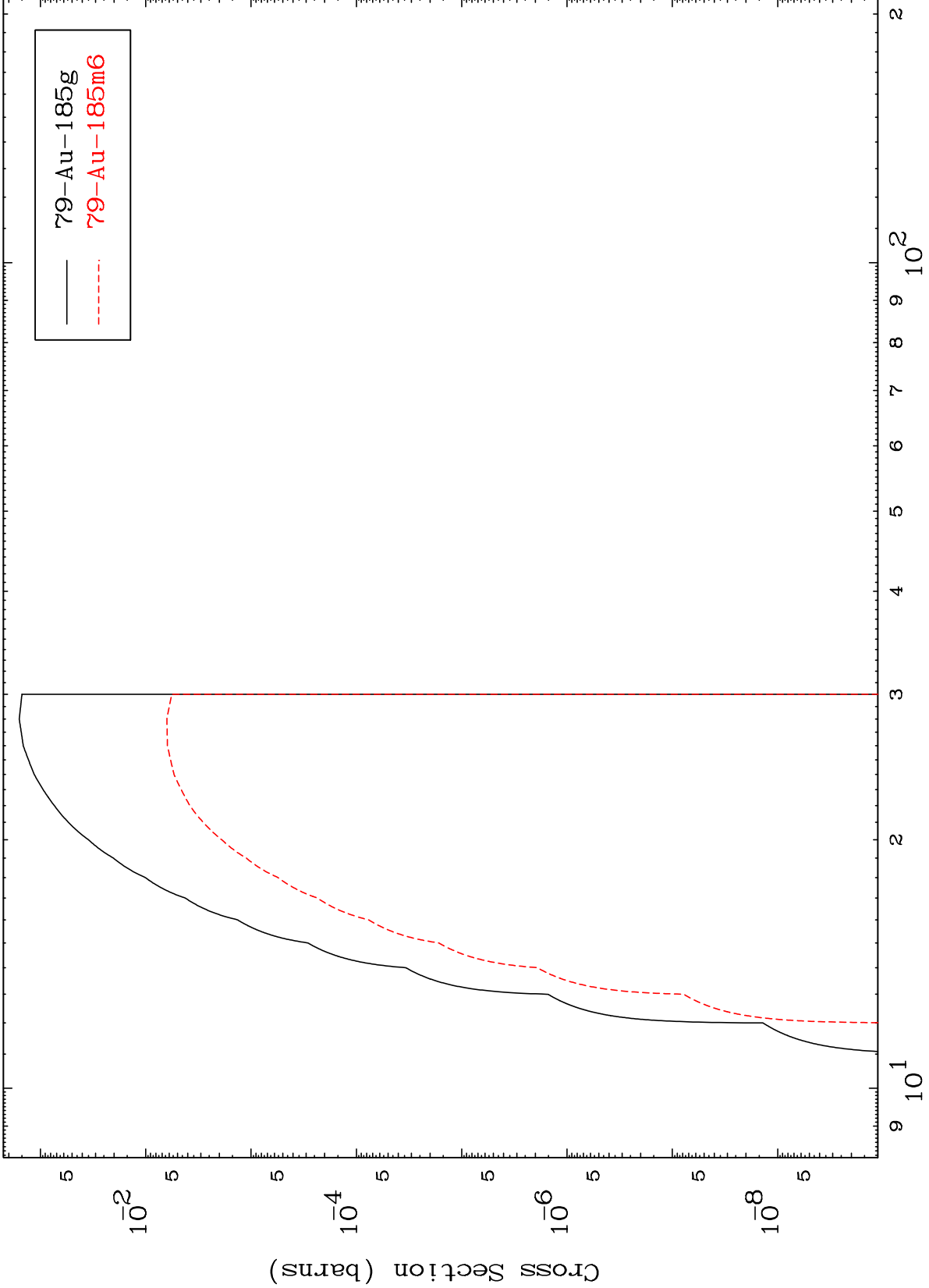
79-Au-185

MAT 7889

(t,2n) p

⁷⁹Au-185

Radionuclide Production Cross Section



19

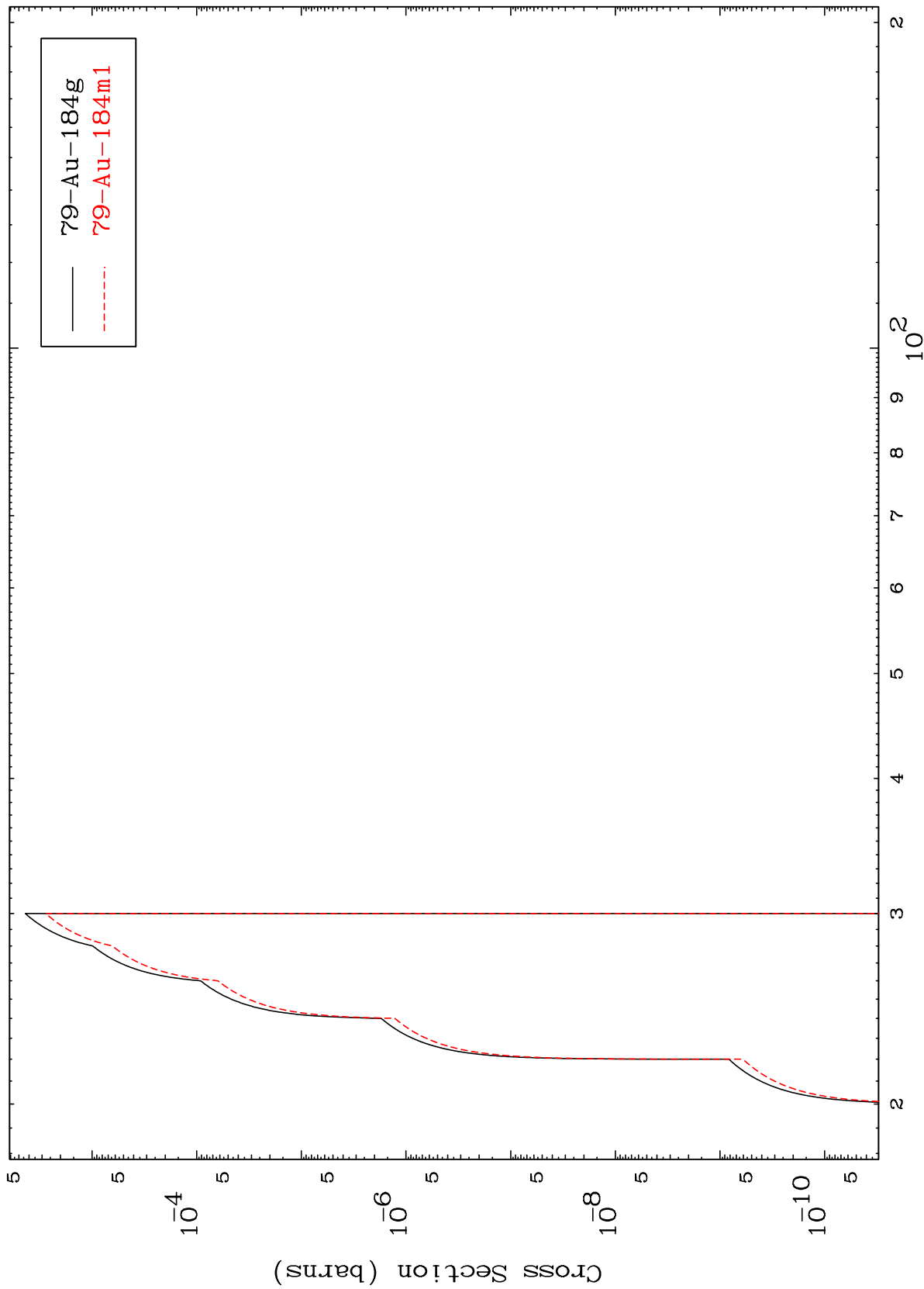
Incident Energy (MeV)

⁷⁹Au-185

MAT 7889

79-Au-185

(t,3n) p
Radionuclide Production Cross Section



20

Incident Energy (MeV)

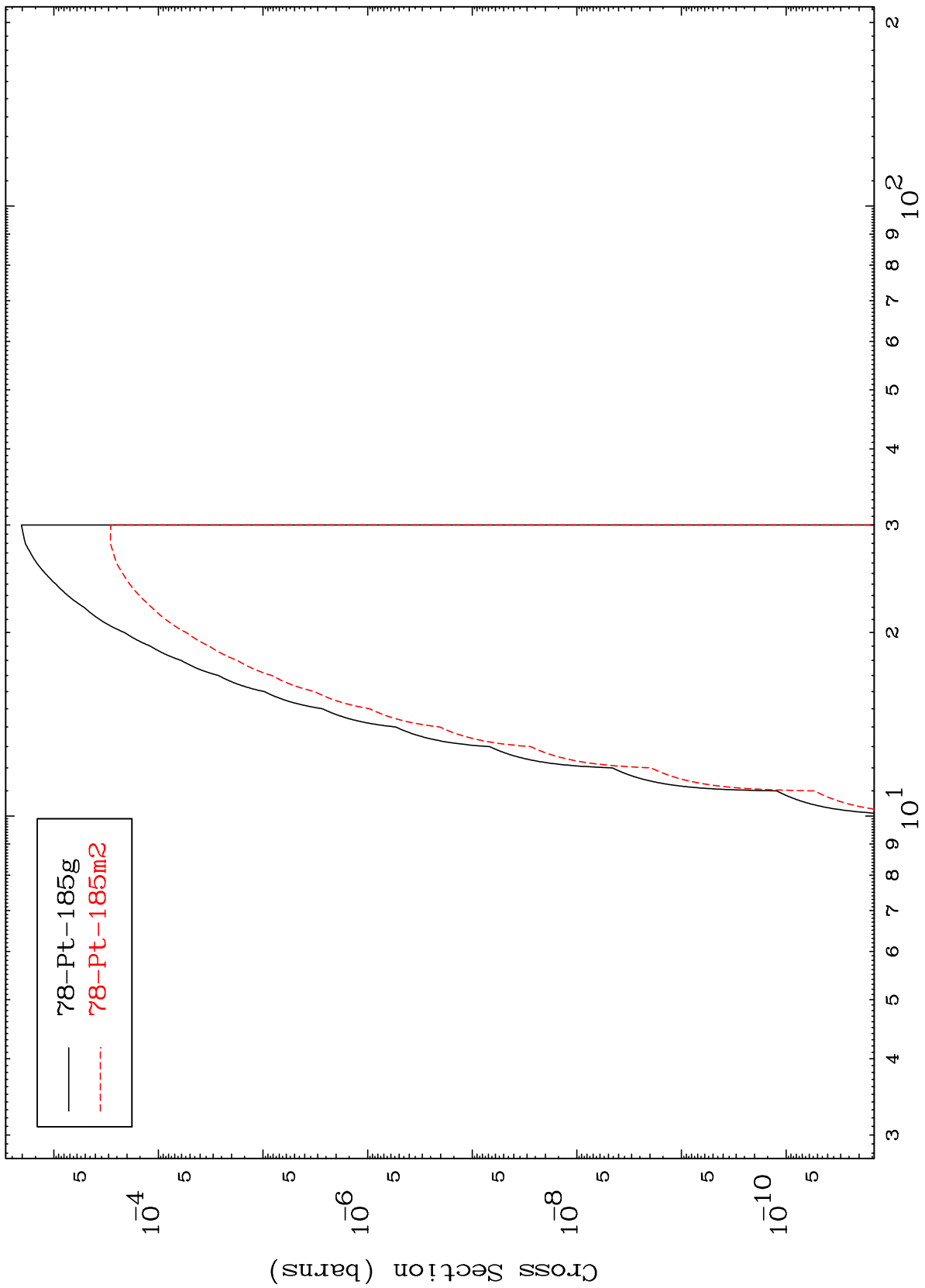
79-Au-185

MAT 7889

(t,2n) p

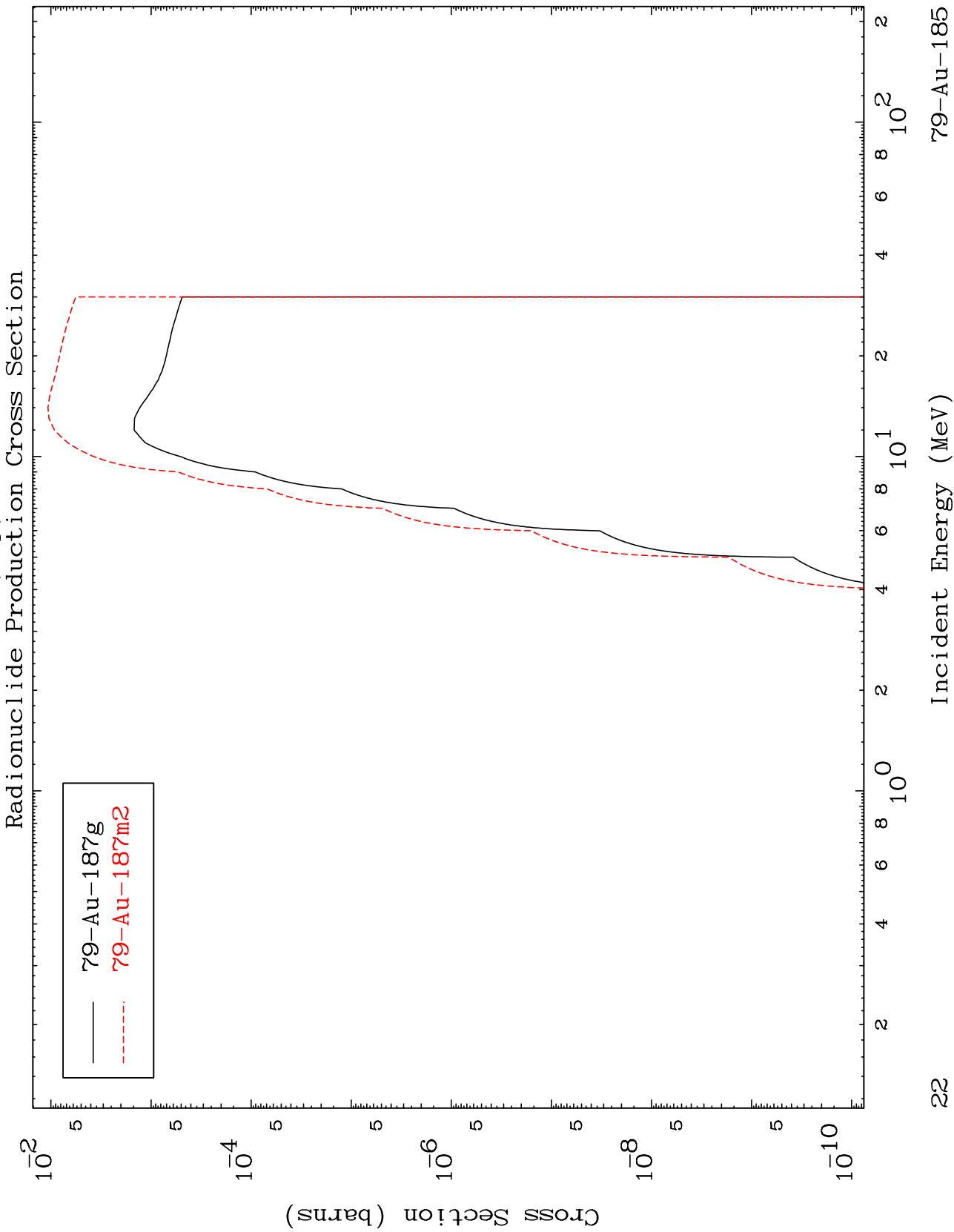
79-Au-185

Radionuclide Production Cross Section



MAT 7889

⁷⁹Au-185

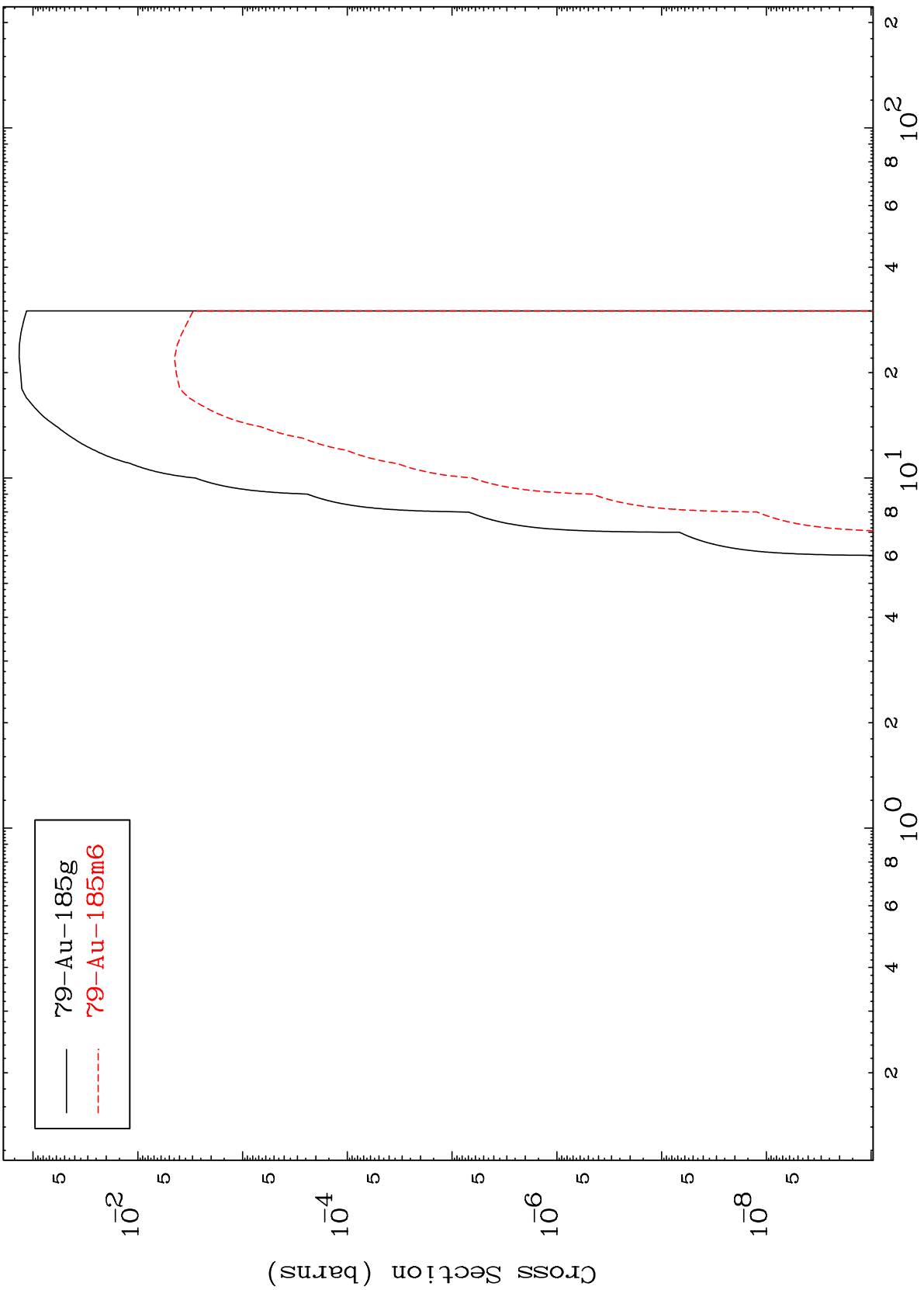


MAT 7889

(t, t)

⁷⁹Au-185

Radionuclide Production Cross Section

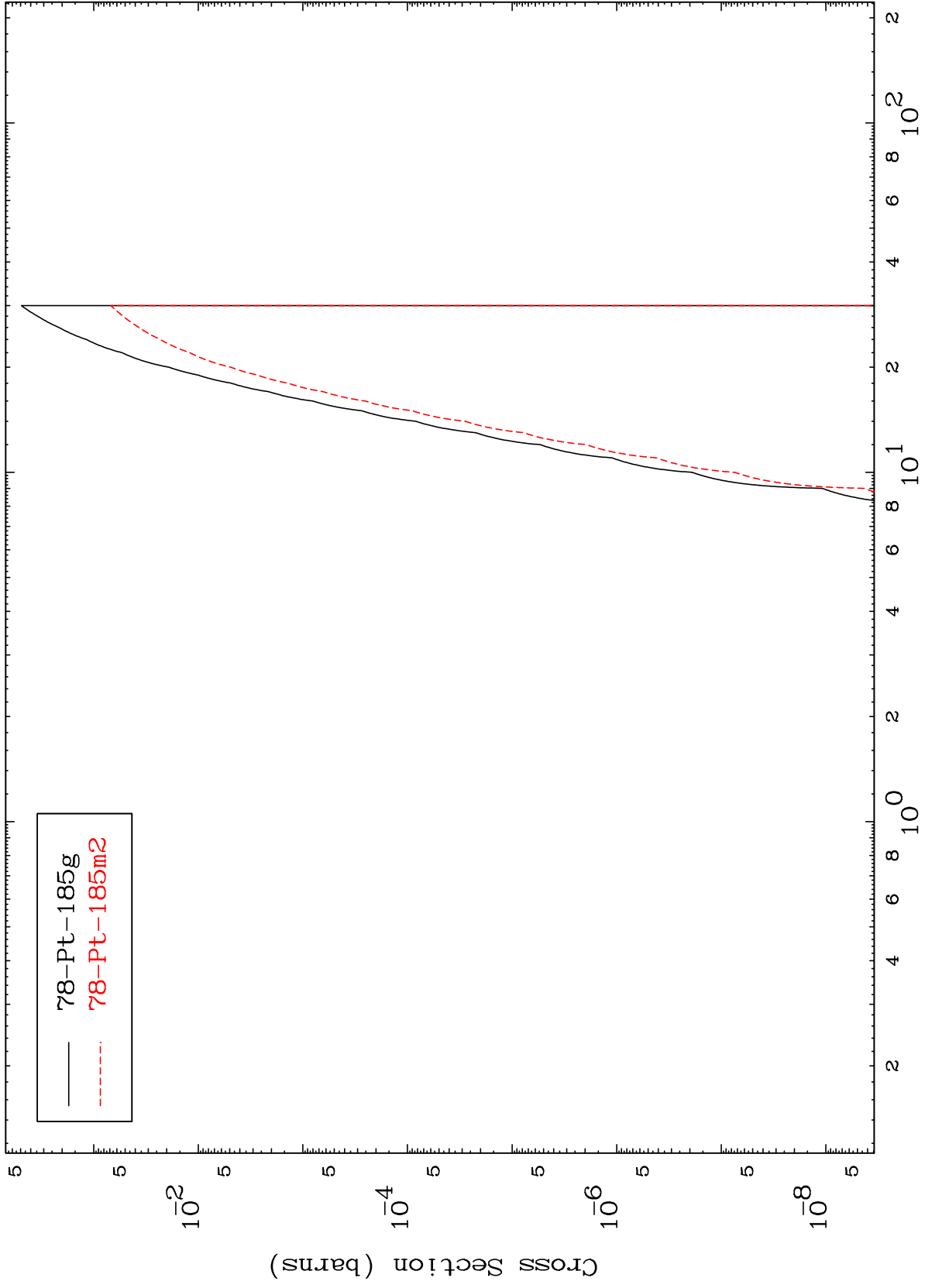


MAT 7889

(t,He-3)

79-Au-185

Radionuclide Production Cross Section



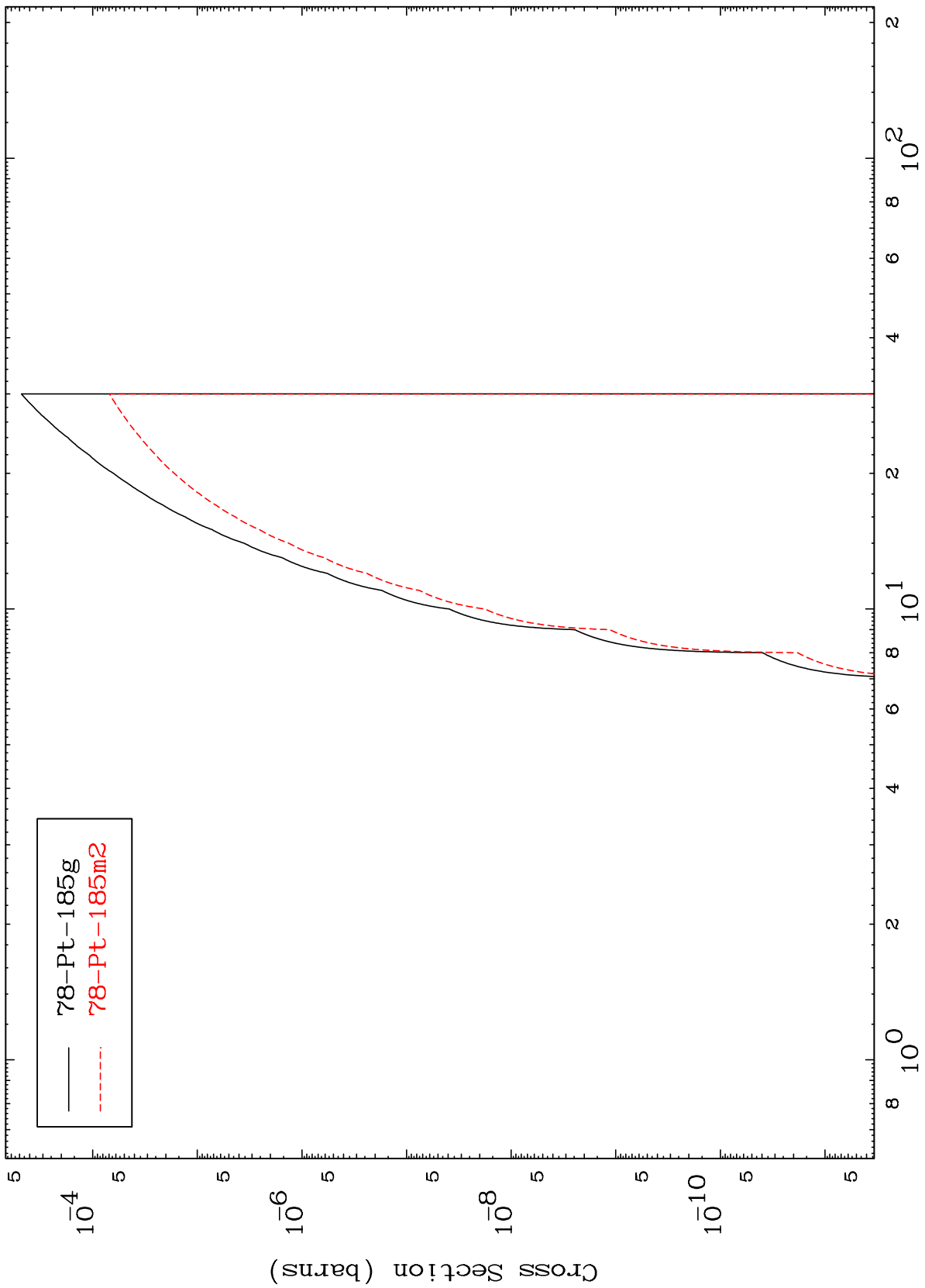
78-Pt-185g
78-Pt-185m2

MAT 7889

(t,p) d

79-Au-185

Radionuclide Production Cross Section



25

Incident Energy (MeV)

79-Au-185