

Program EVALPLOT
(Version 2018-1)

by

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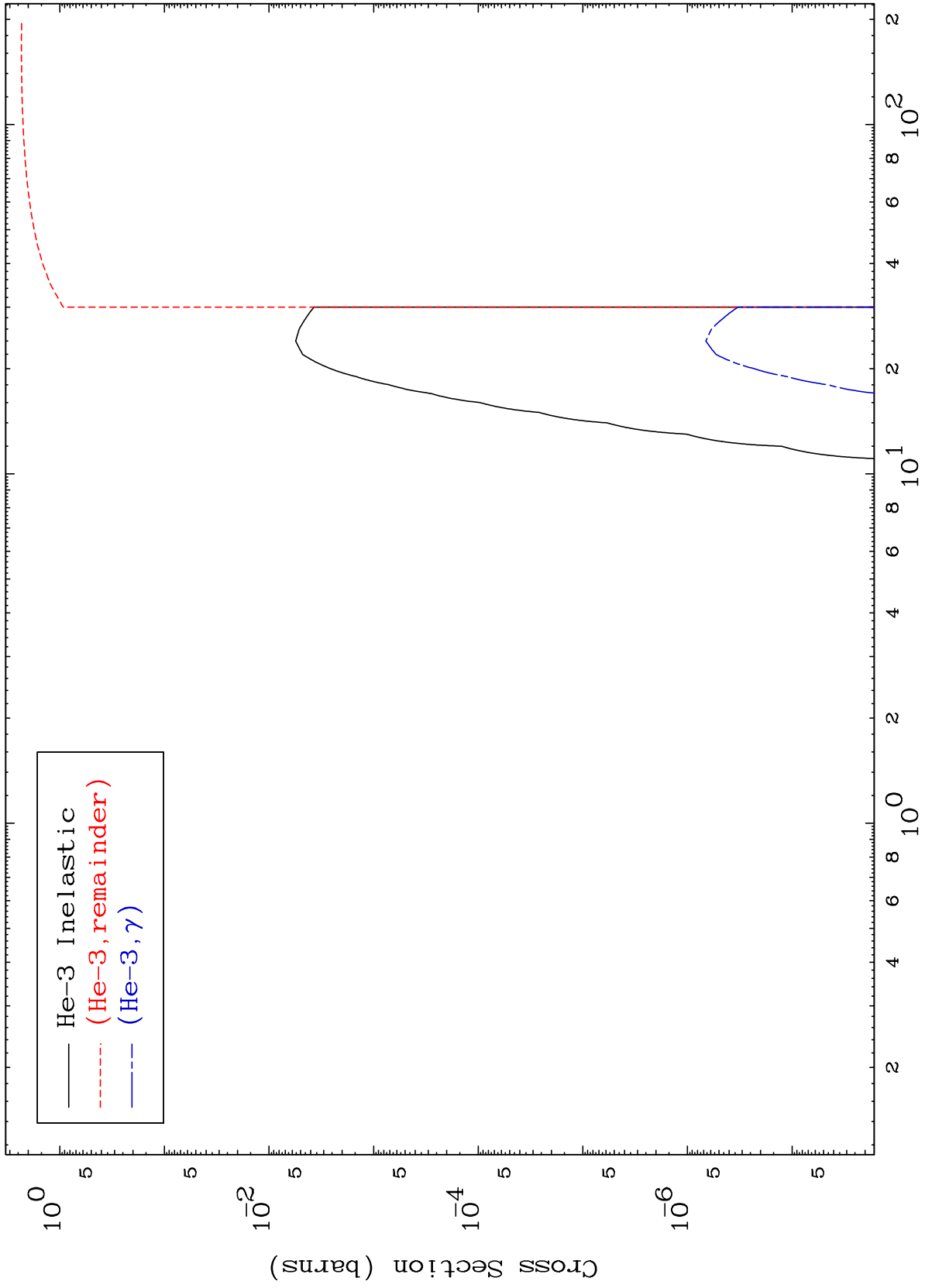
Press Mouse Button to Start

MAT 7895

He-3 Major

79-Au-187

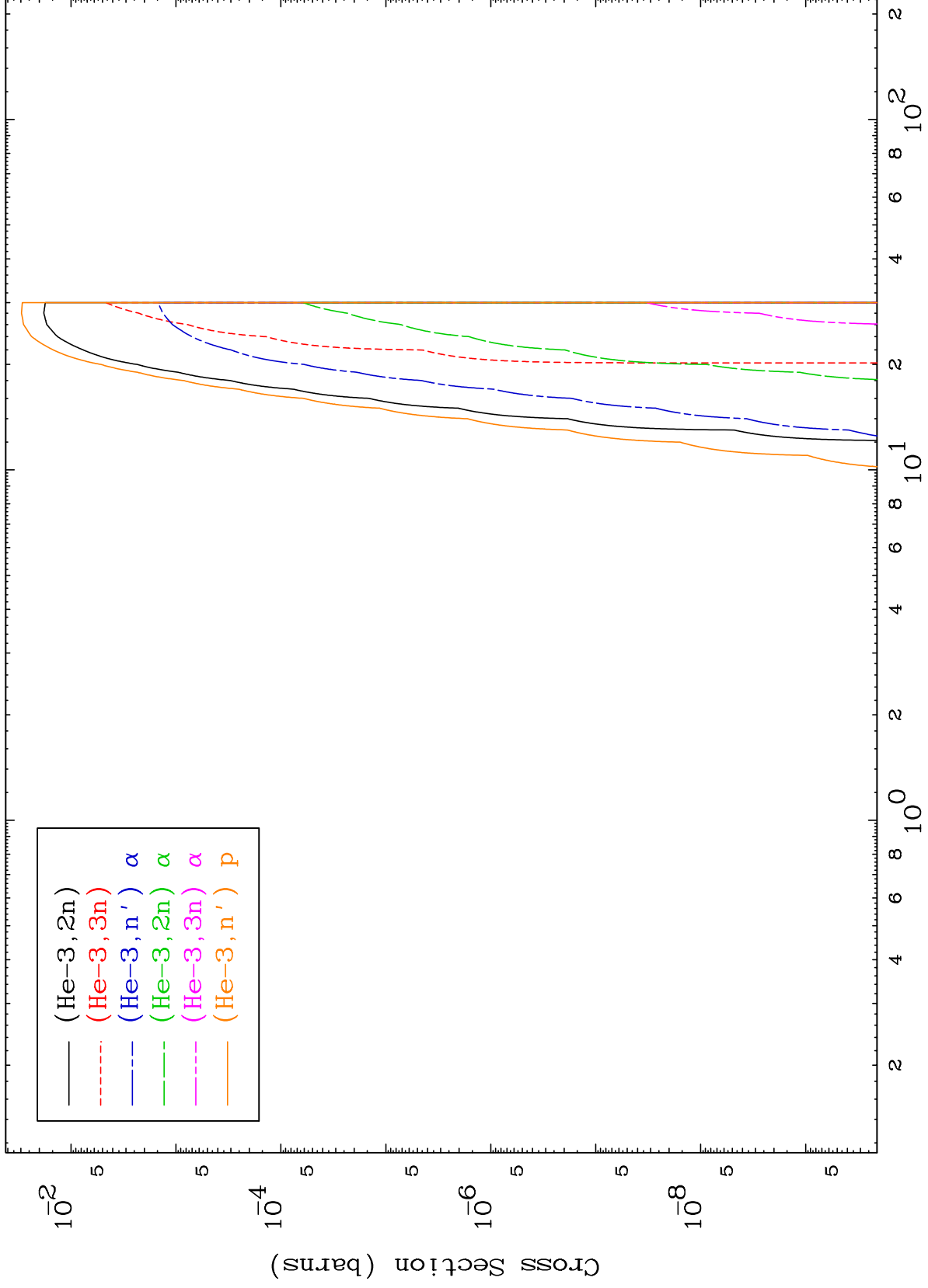
0 Kelvin Cross Sections



MAT 7895

He-3 Neutron Production
0 Kelvin Cross Sections

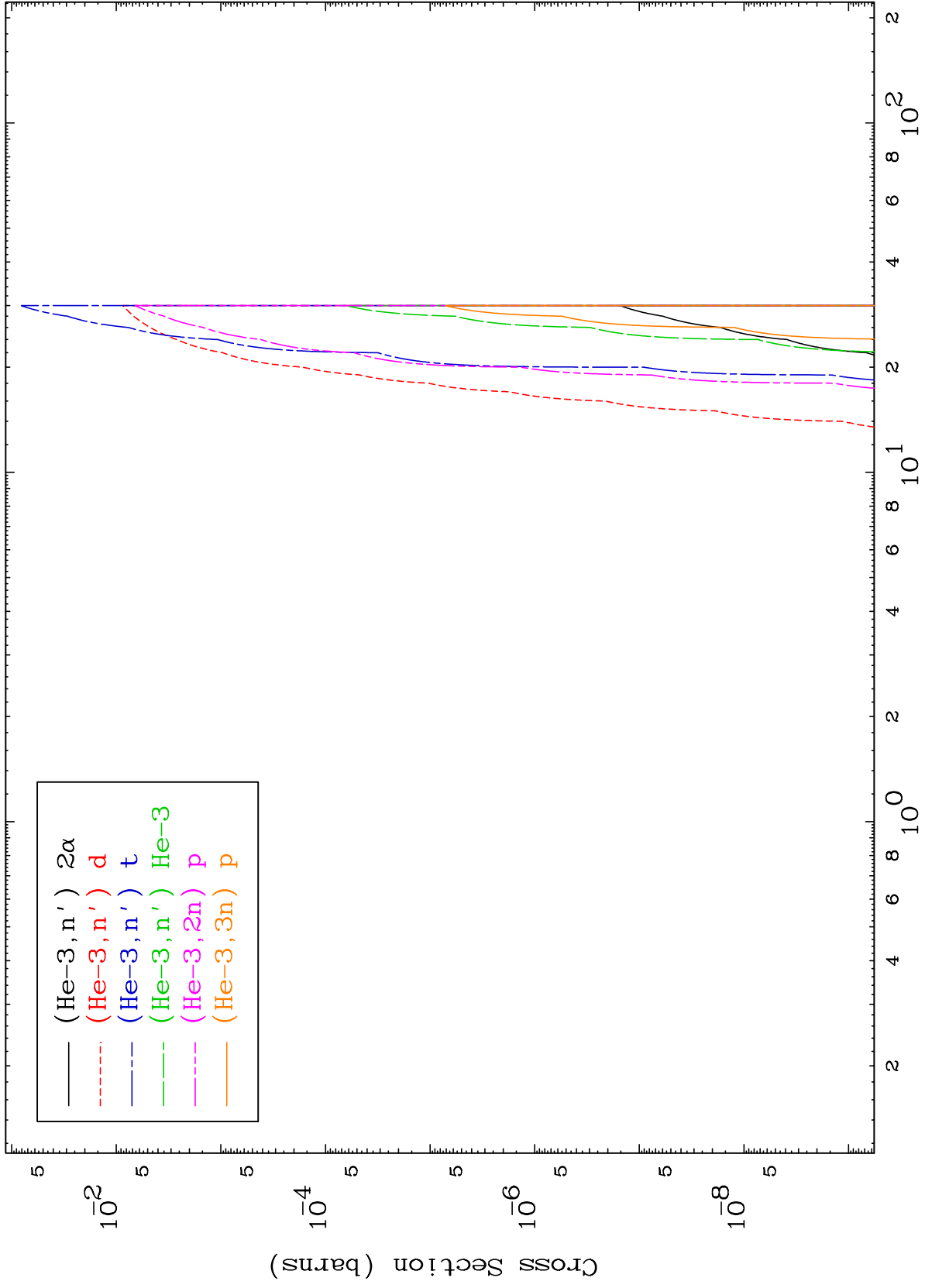
79-Au-187



MAT 7895

He-3 Neutron Production
0 Kelvin Cross Sections

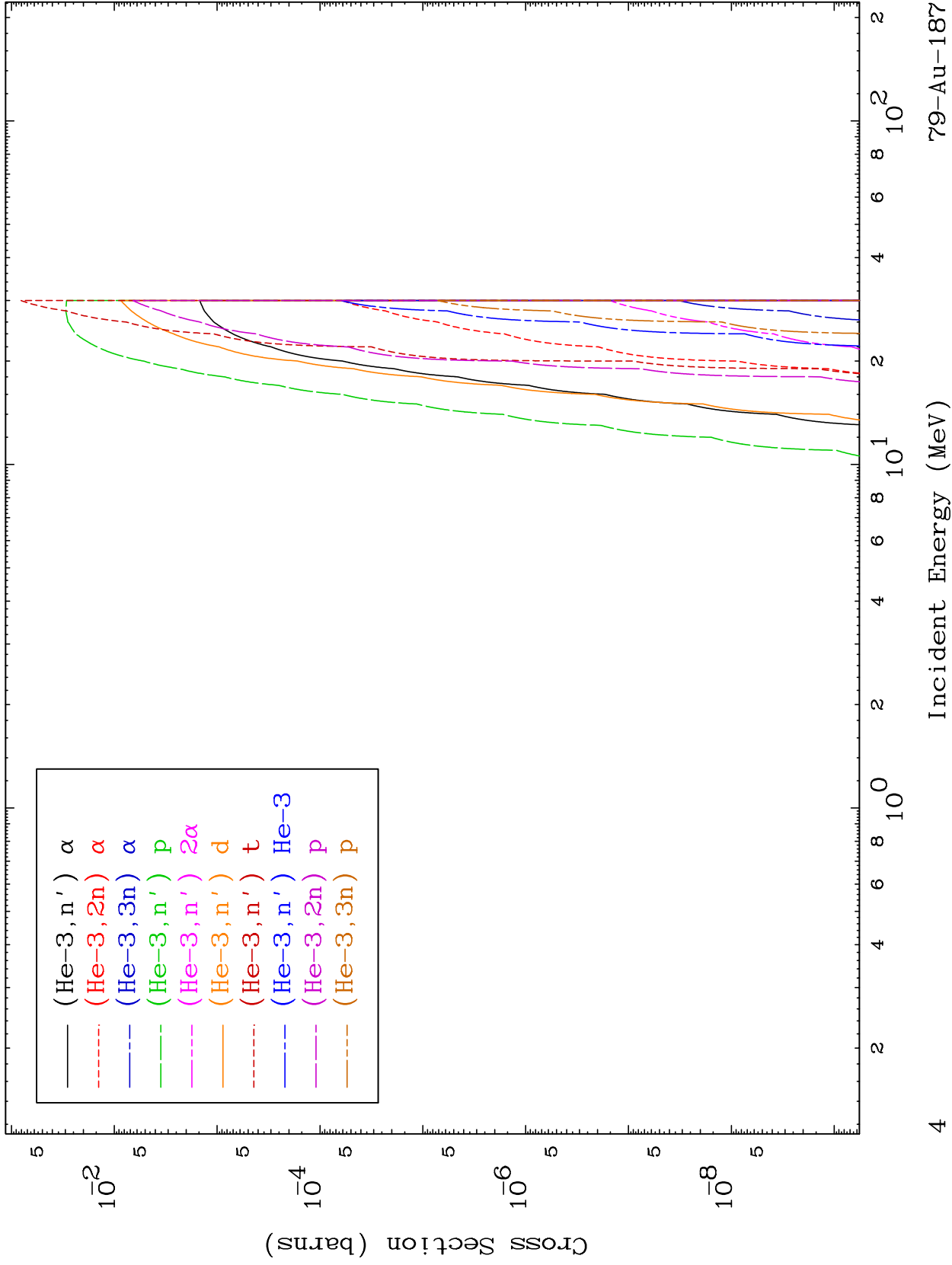
79-Au-187

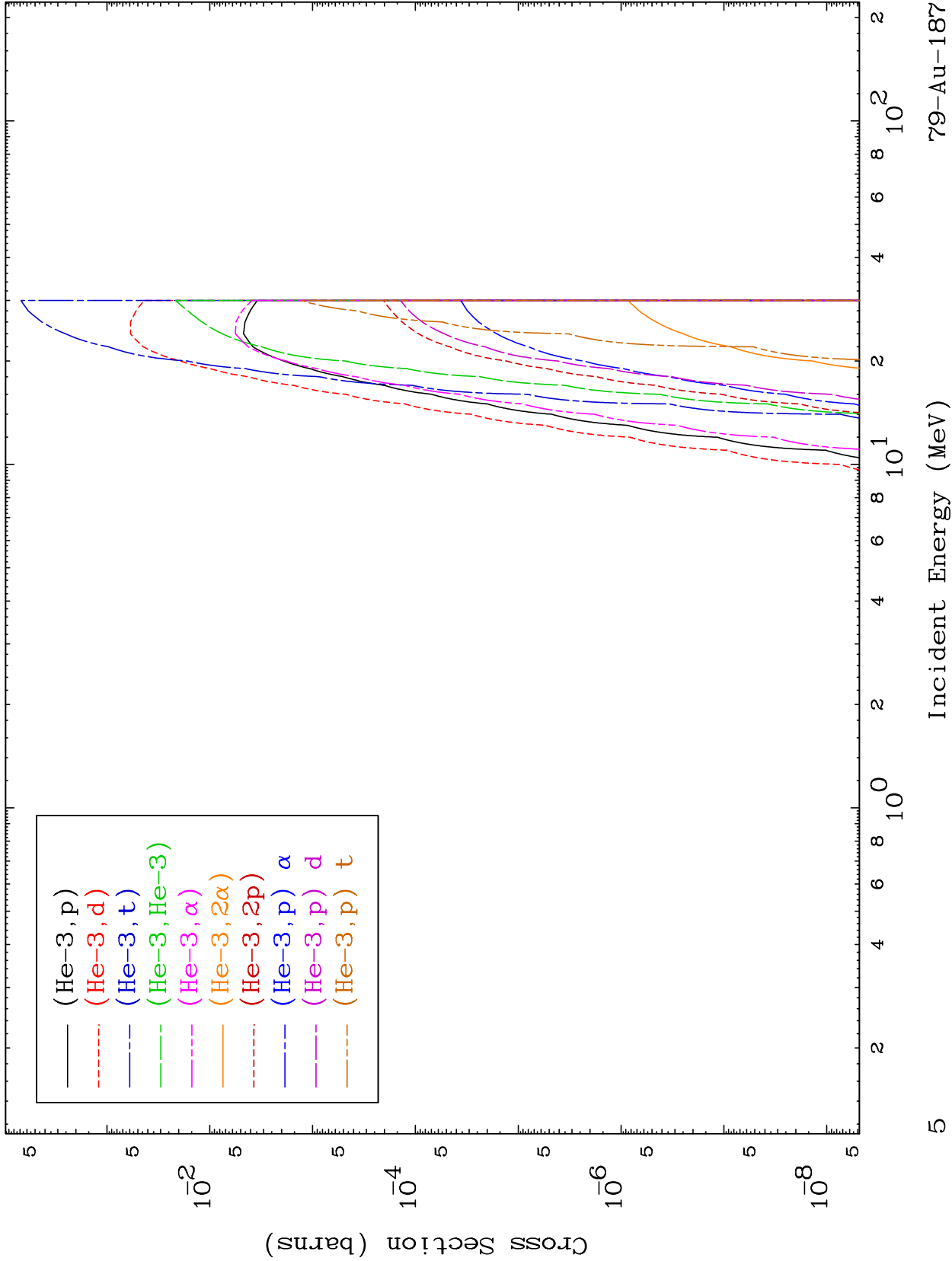


MAT 7895

He-3 Charged Particle
0 Kelvin Cross Sections

79-Au-187

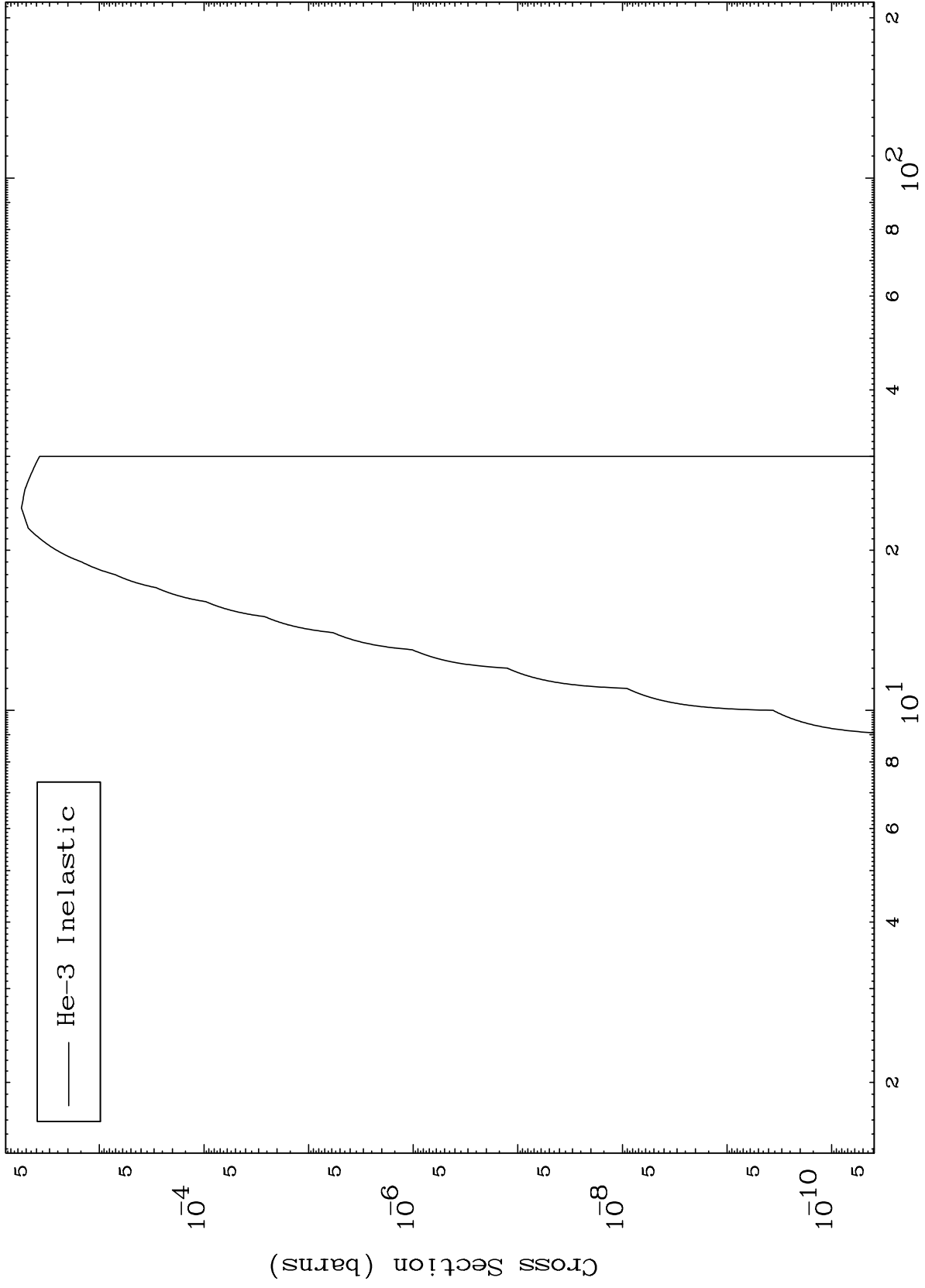




MAT 7895

(He-3, n') Level
0 Kelvin Cross Sections

79-Au-187



6

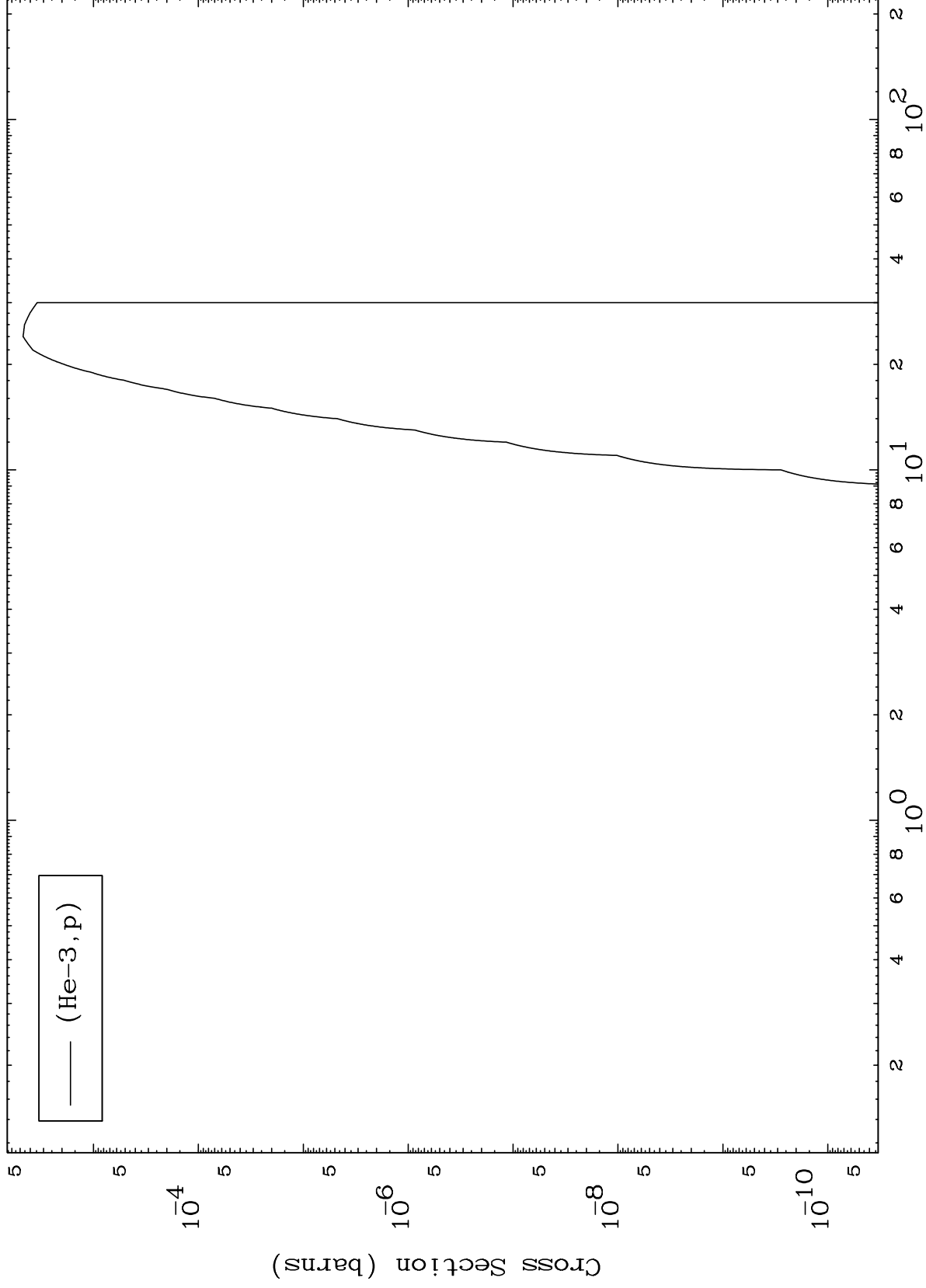
Incident Energy (MeV)

79-Au-187

MAT 7895

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

79-Au-187



7

Incident Energy (MeV)

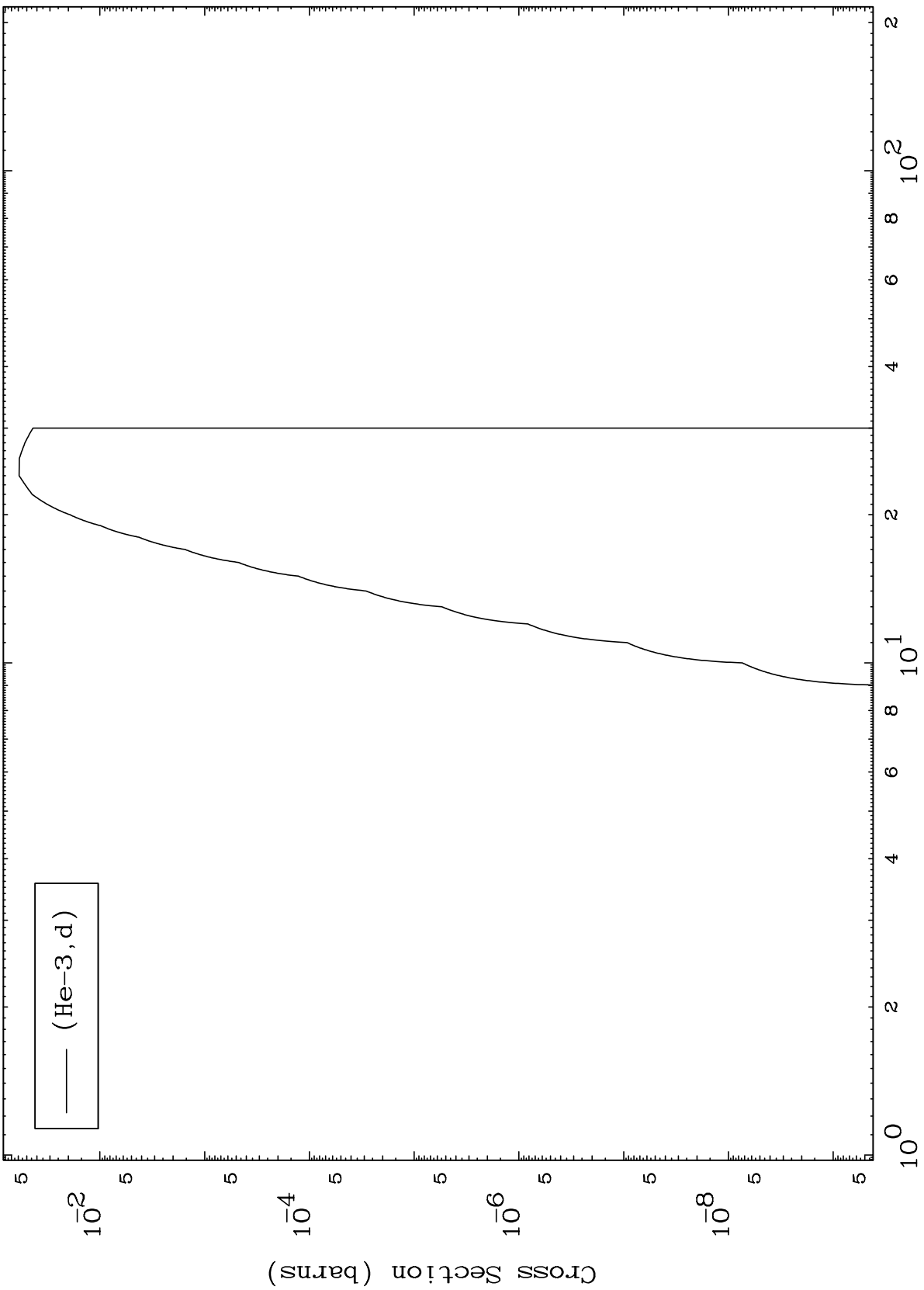
79-Au-187

MAT 7895

(He-3,d) Levels

79-Au-187

0 Kelvin Cross Sections



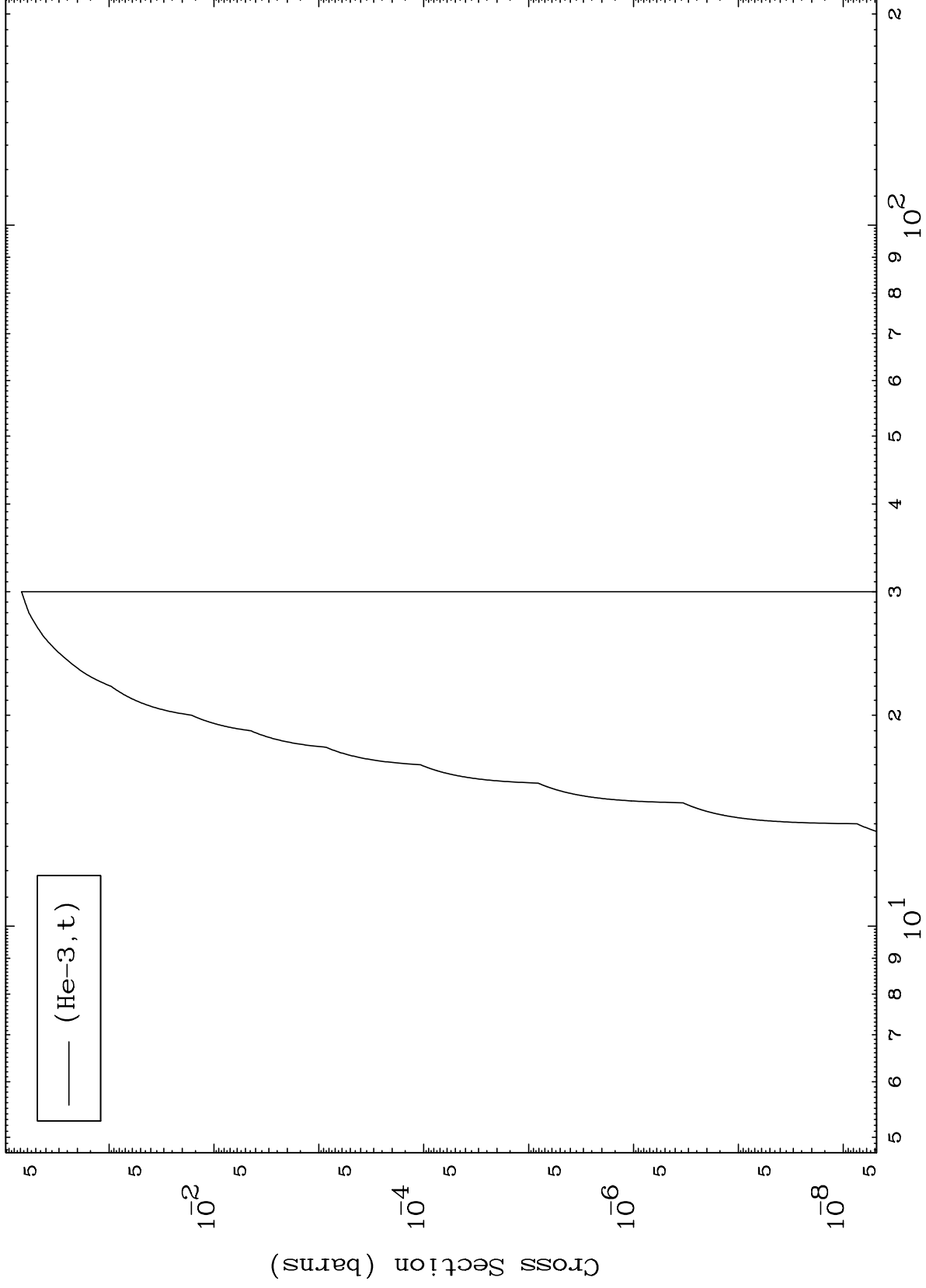
Incident Energy (MeV)

79-Au-187

MAT 7895

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

79-Au-187

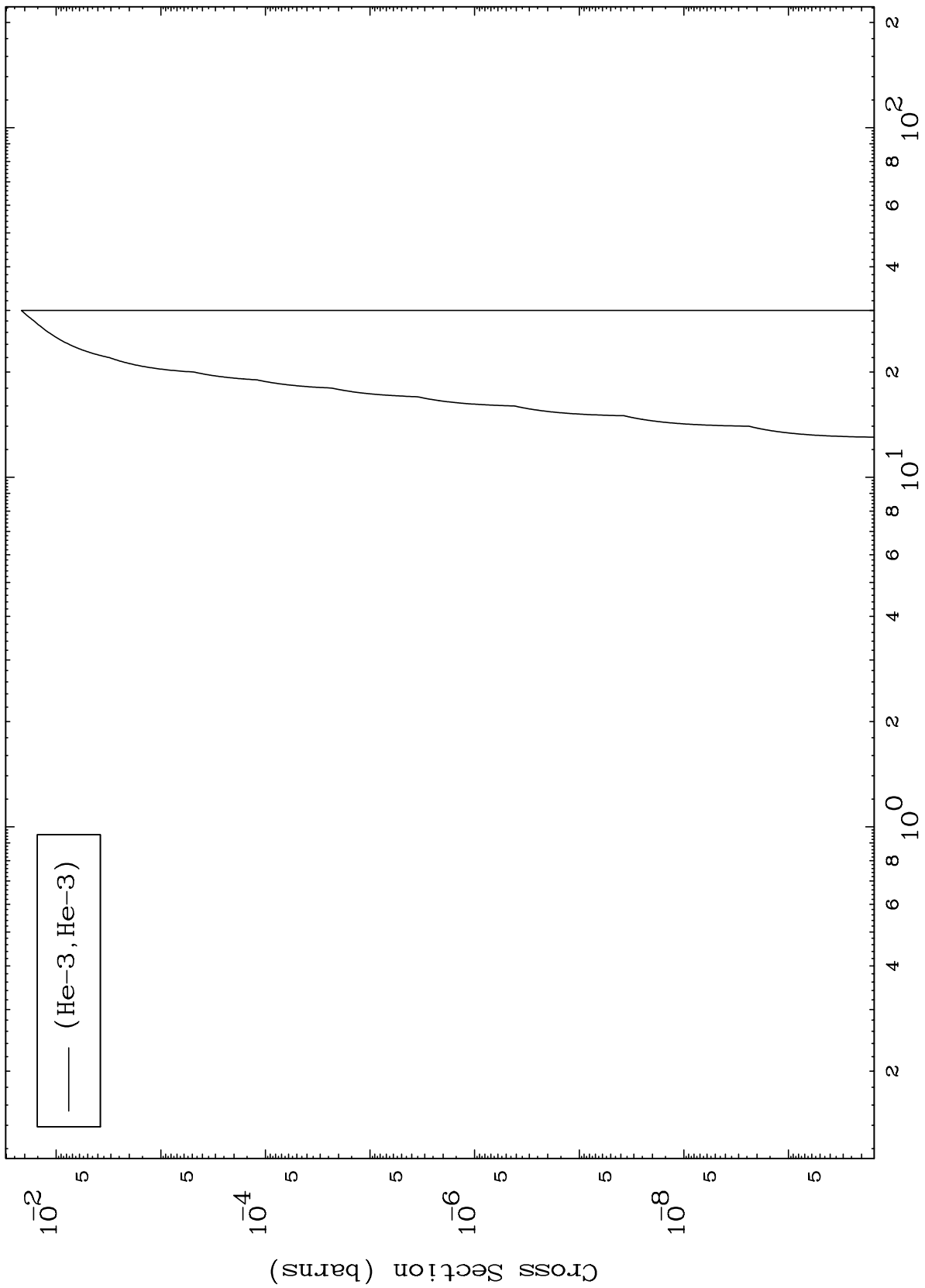


MAT 7895

(He-3, He3) Levels

79-Au-187

0 Kelvin Cross Sections



10

Incident Energy (MeV)

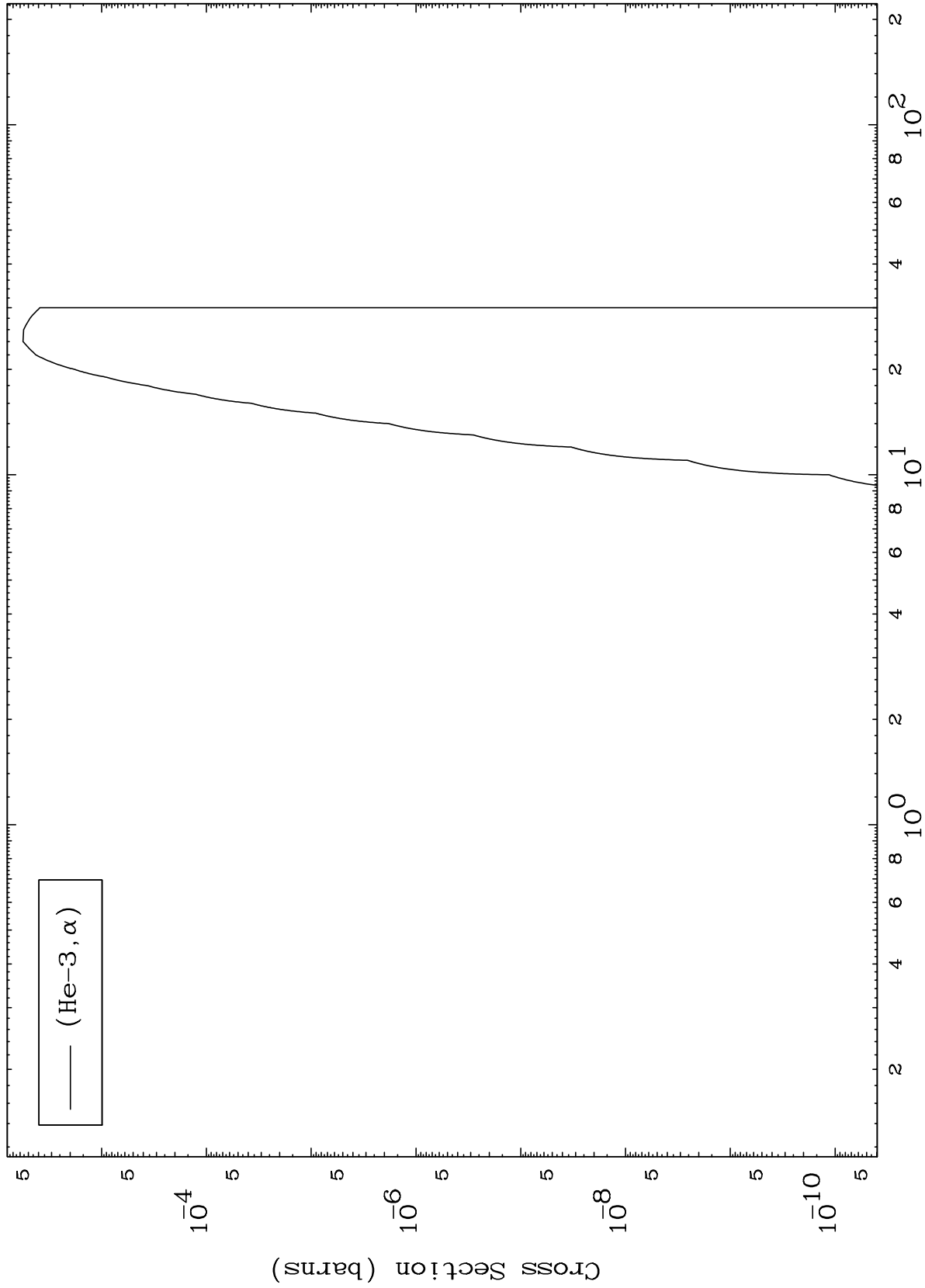
79-Au-187

MAT 7895

(He-3, α) Levels

79-Au-187

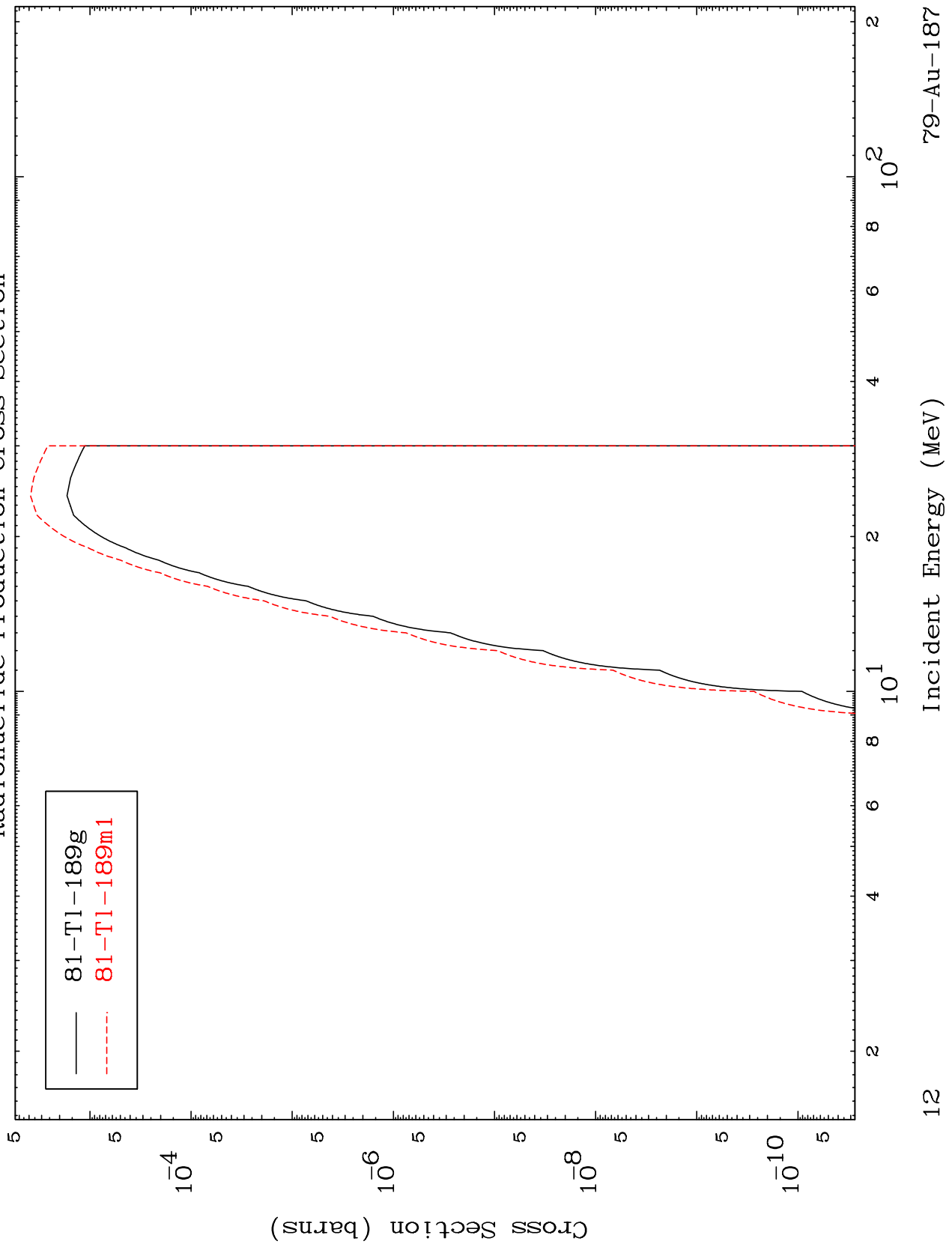
0 Kelvin Cross Sections

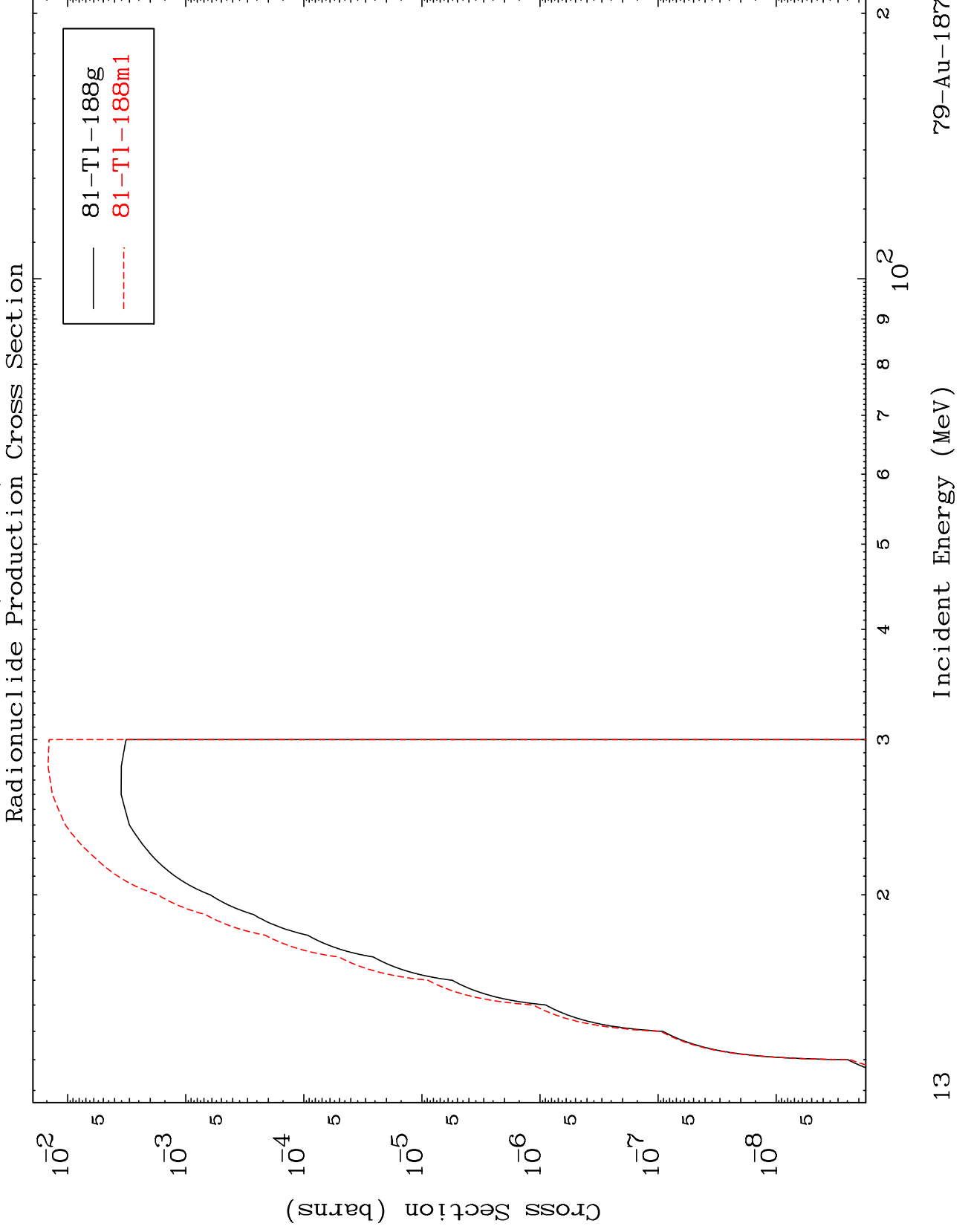


MAT 7895

He-3 Inelastic
Radionuclide Production Cross Section

79-Au-187



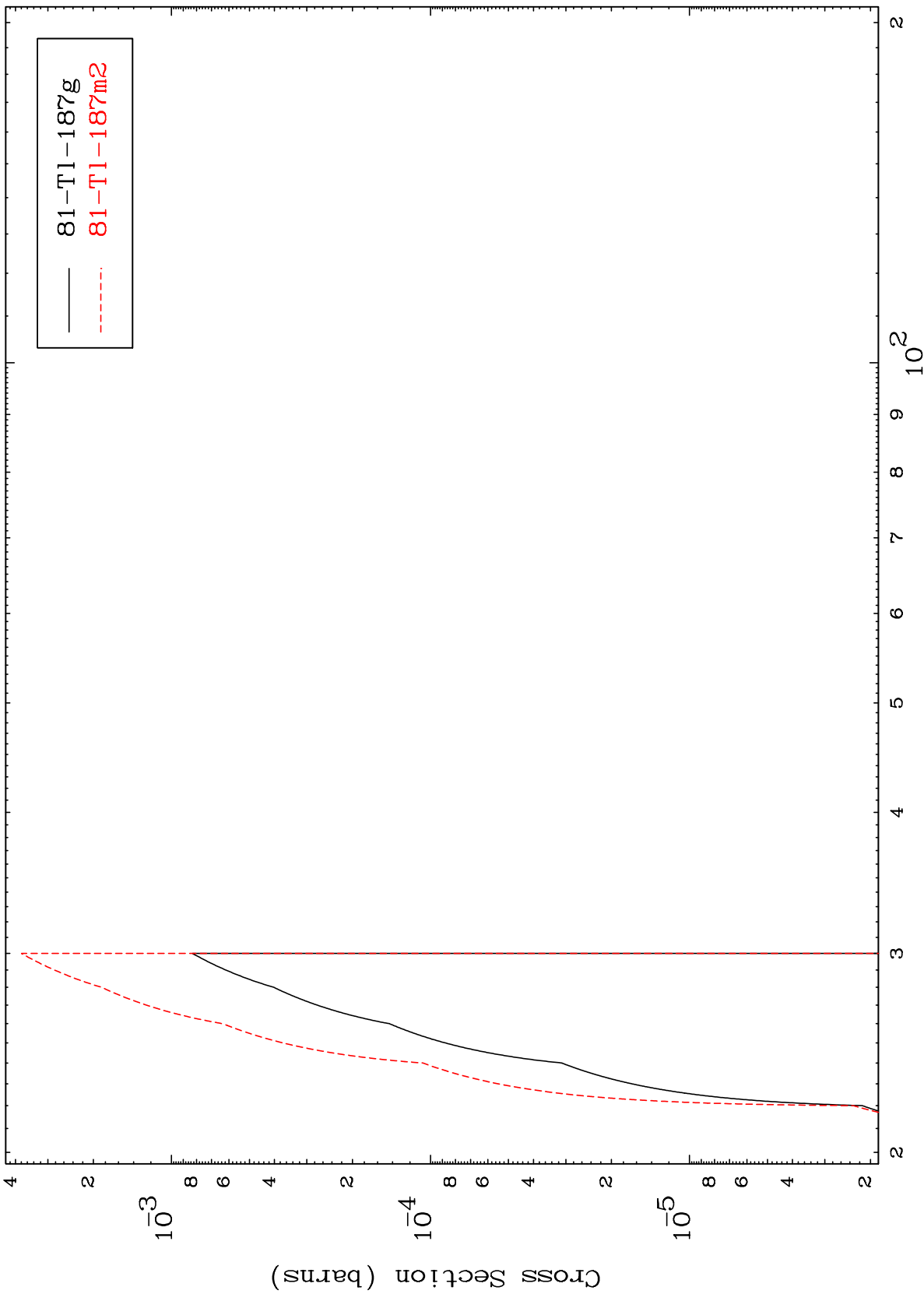


MAT 7895

(He-3, 3n)

79-Au-187

Radionuclide Production Cross Section



81-Tl-187g
81-Tl-187m2

14

Incident Energy (MeV)

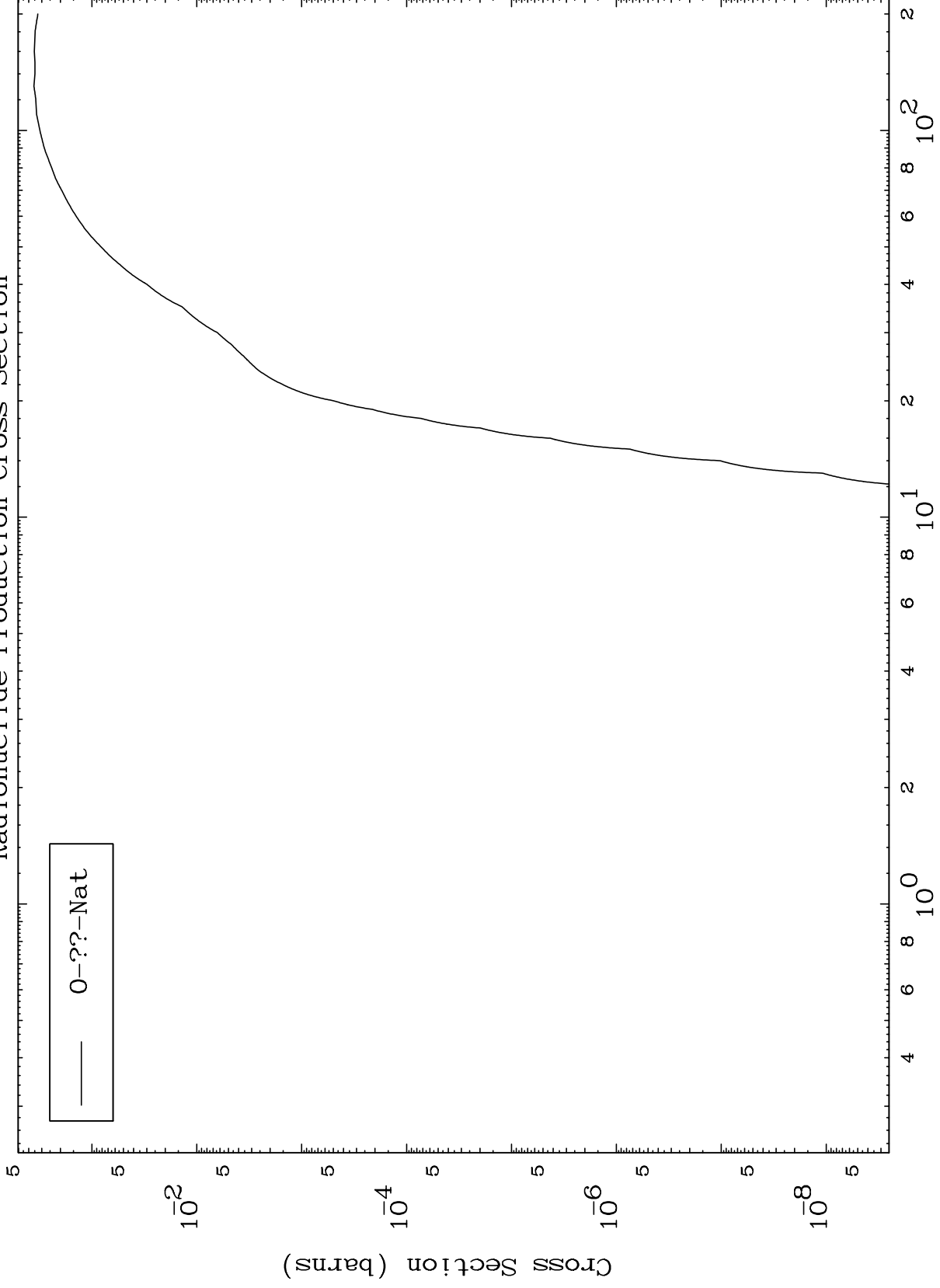
79-Au-187

MAT 7895

He-3 Fission

79-Au-187

Radionuclide Production Cross Section

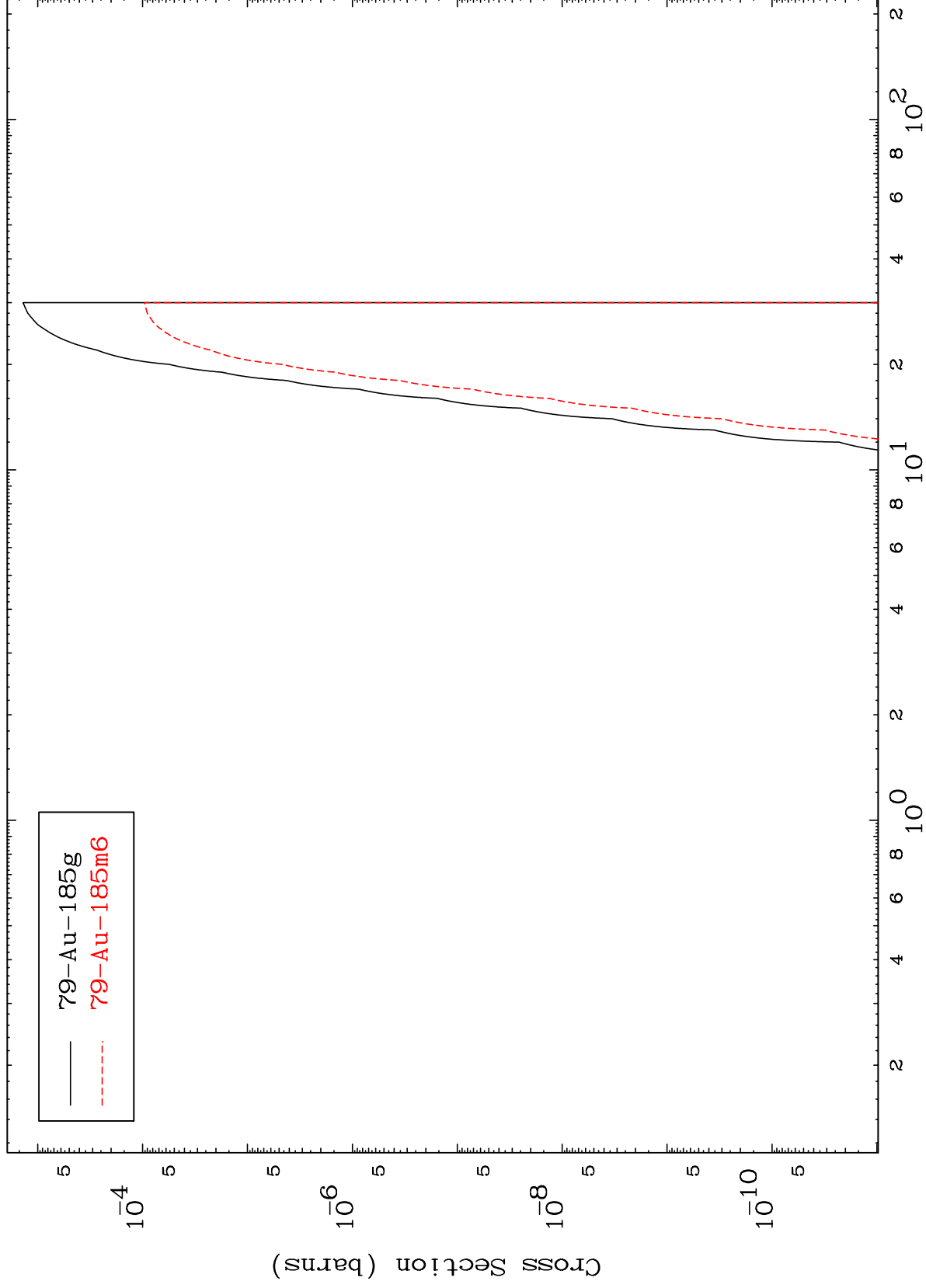


MAT 7895

(He-3, n') α

79-Au-187

Radionuclide Production Cross Section



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

16

Incident Energy (MeV)

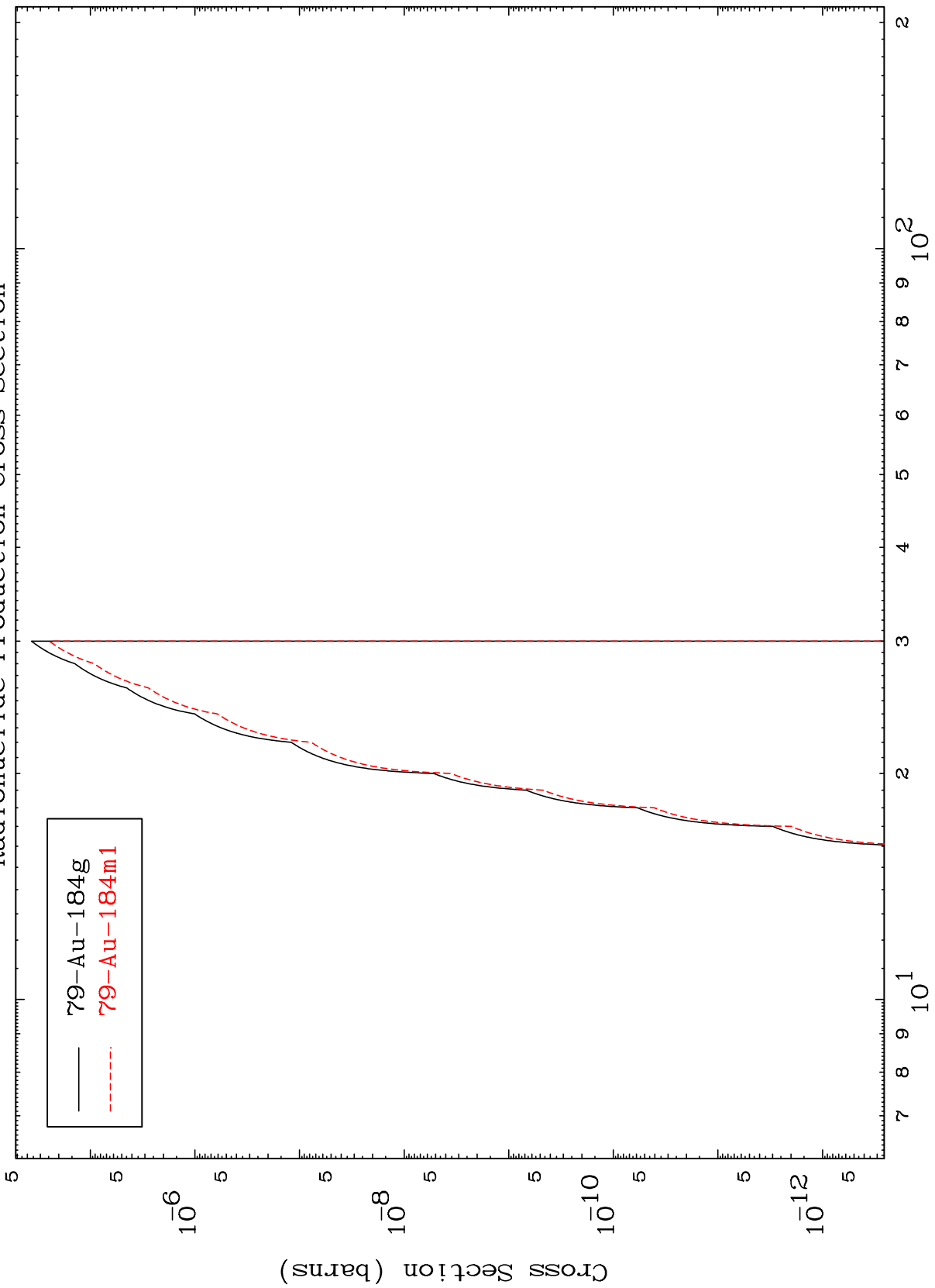
79-Au-187

MAT 7895

(He-3,2n) α

⁷⁹Au-187

Radionuclide Production Cross Section



— 79-Au-184g
- - - 79-Au-184m1

17

Incident Energy (MeV)

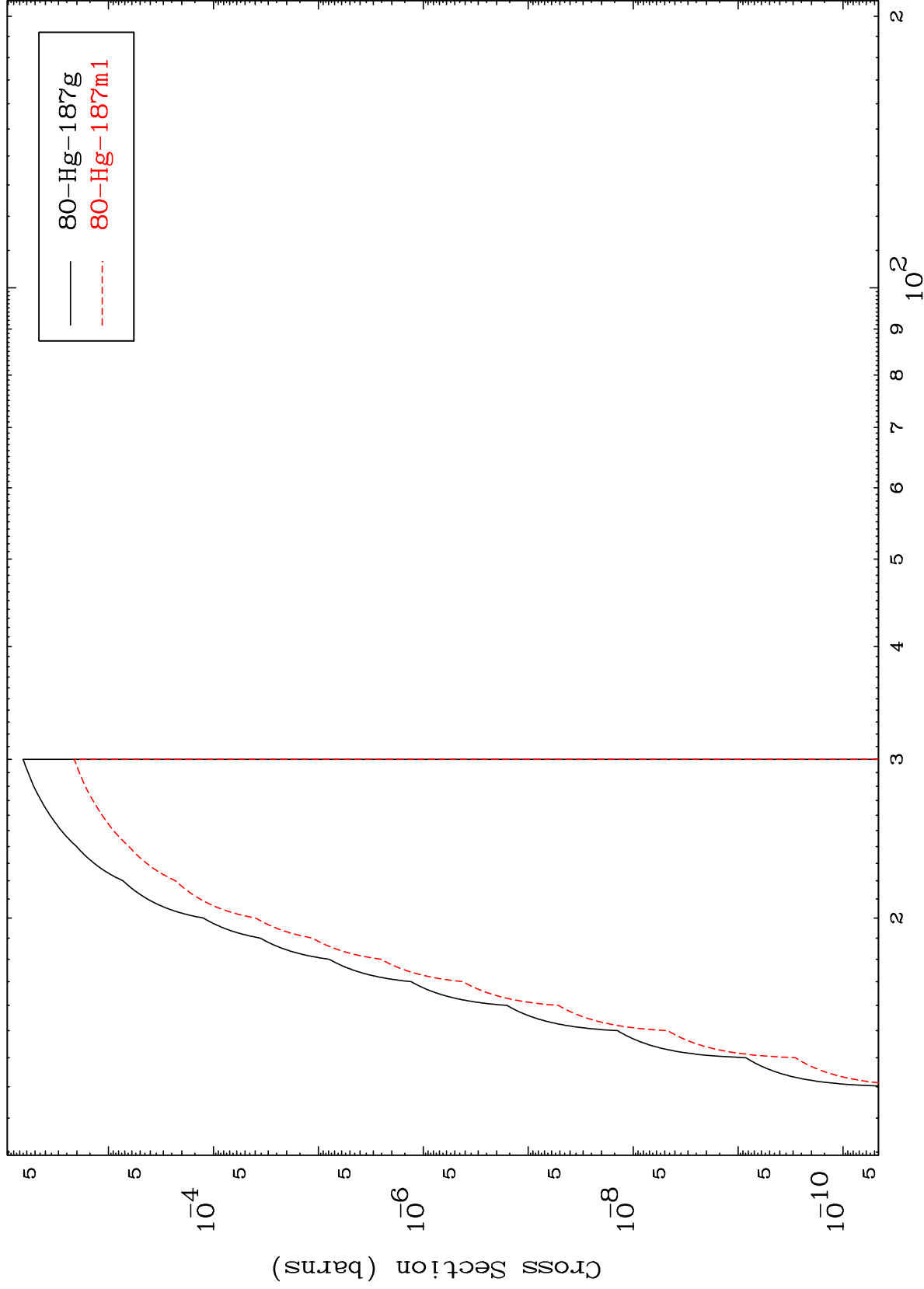
⁷⁹Au-187

MAT 7895

(He-3, n') d

79-Au-187

Radionuclide Production Cross Section



18

Incident Energy (MeV)

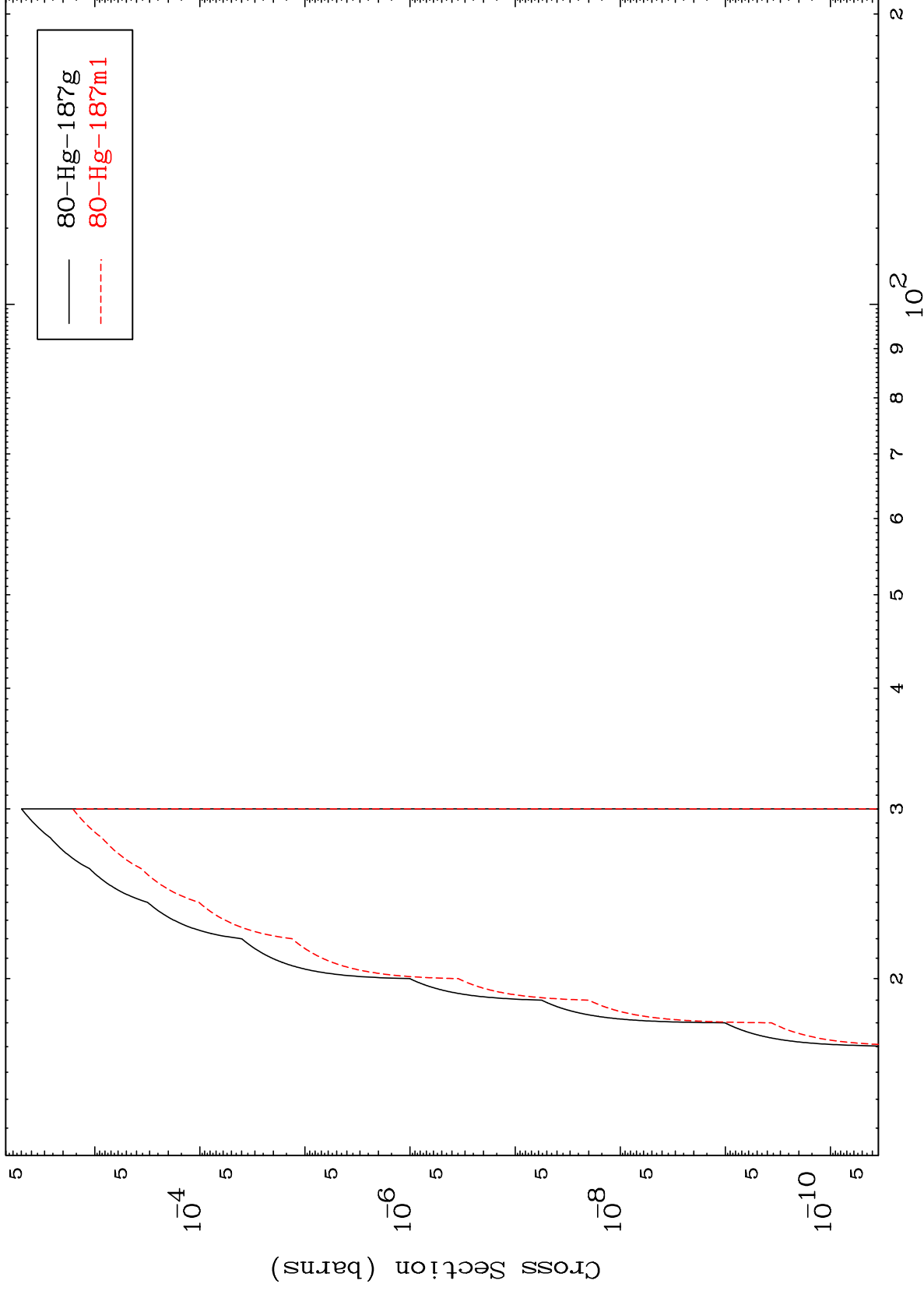
79-Au-187

MAT 7895

(He-3,2n) p

79-Au-187

Radionuclide Production Cross Section



19

Incident Energy (MeV)

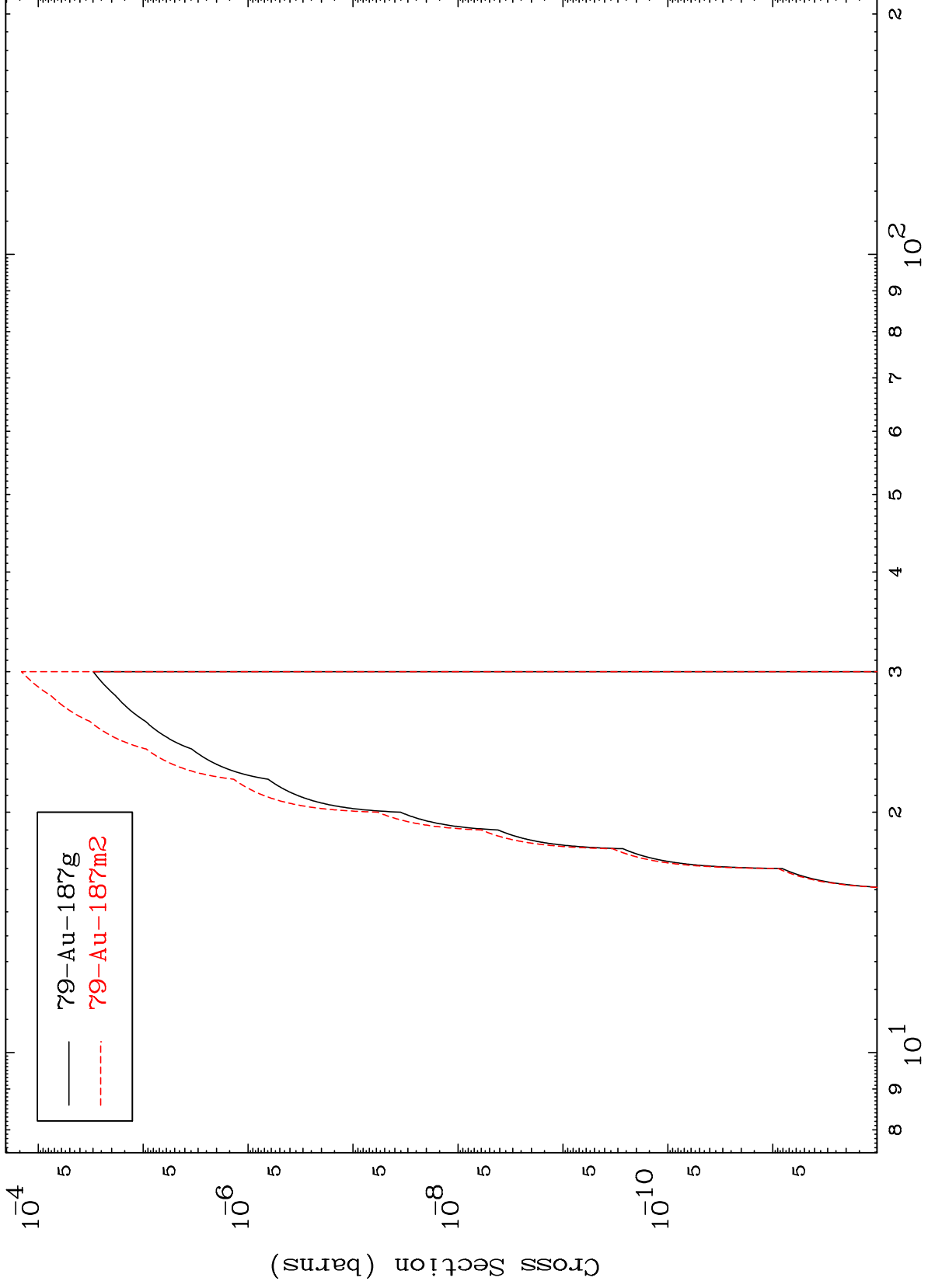
79-Au-187

MAT 7895

(He-3,2n) p

79-Au-187

Radionuclide Production Cross Section



20

Incident Energy (MeV)

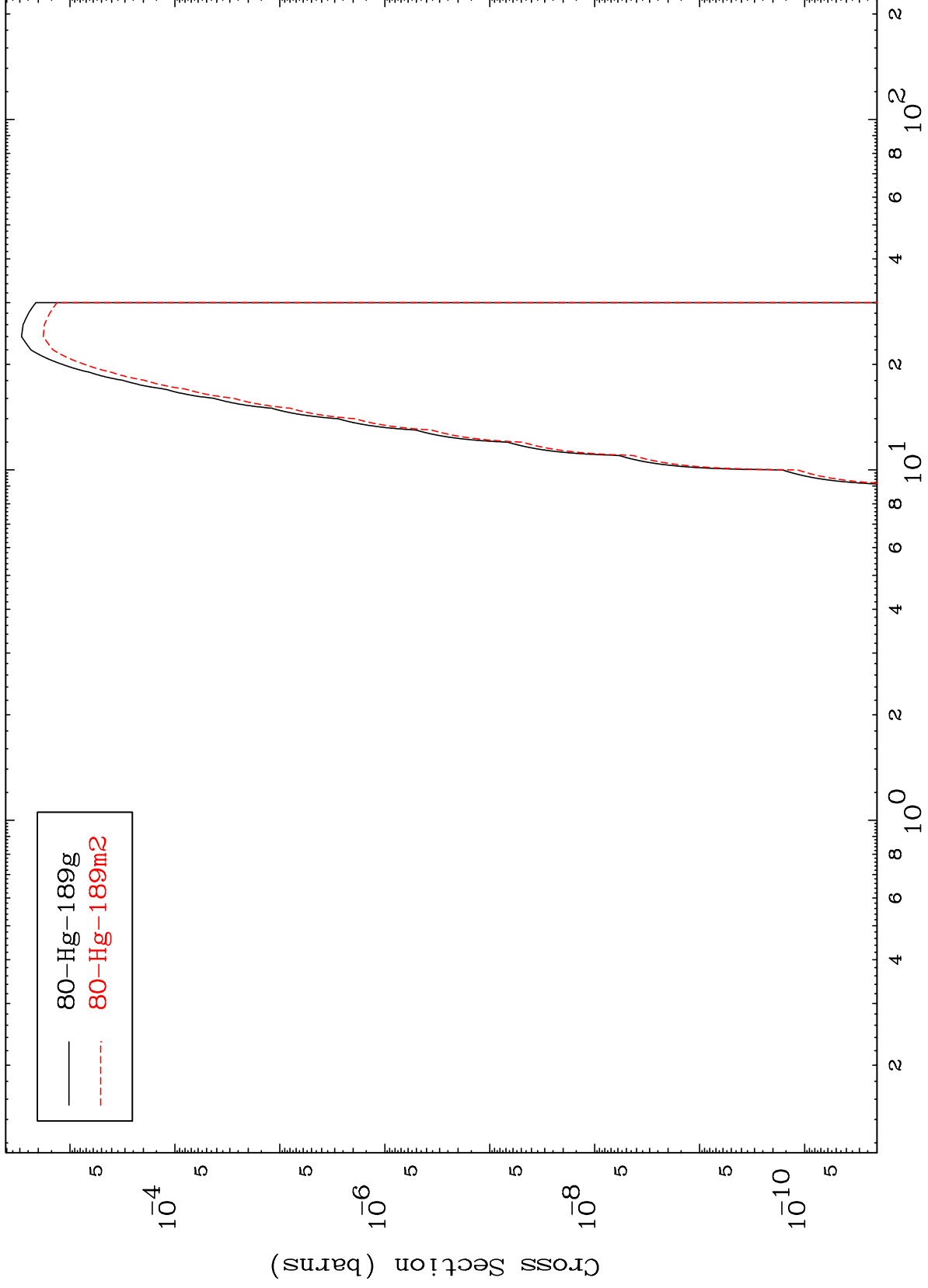
79-Au-187

MAT 7895

(He-3,p)

79-Au-187

Radionuclide Production Cross Section

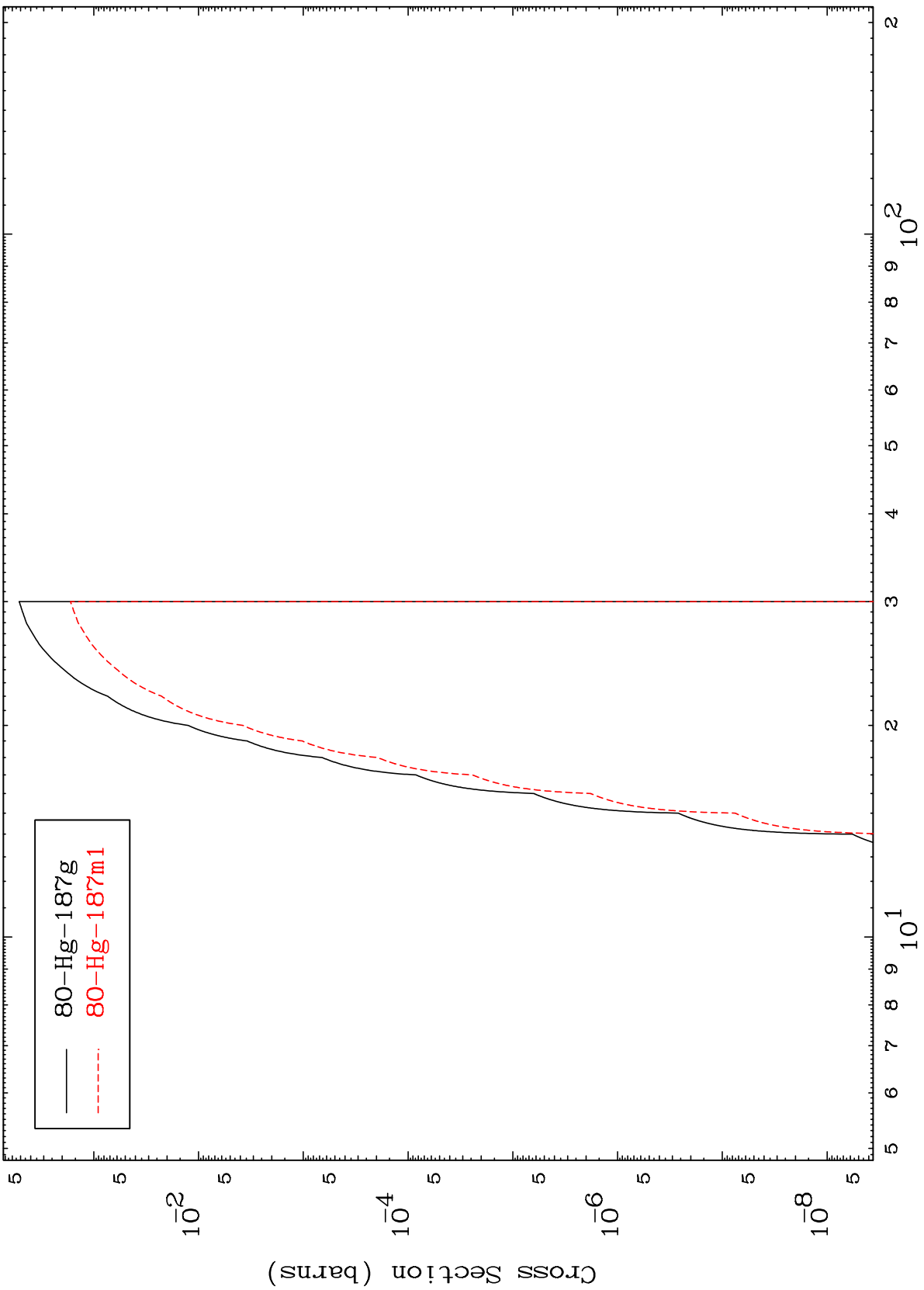


MAT 7895

(He-3, t)

79-Au-187

Radionuclide Production Cross Section



22

Incident Energy (MeV)

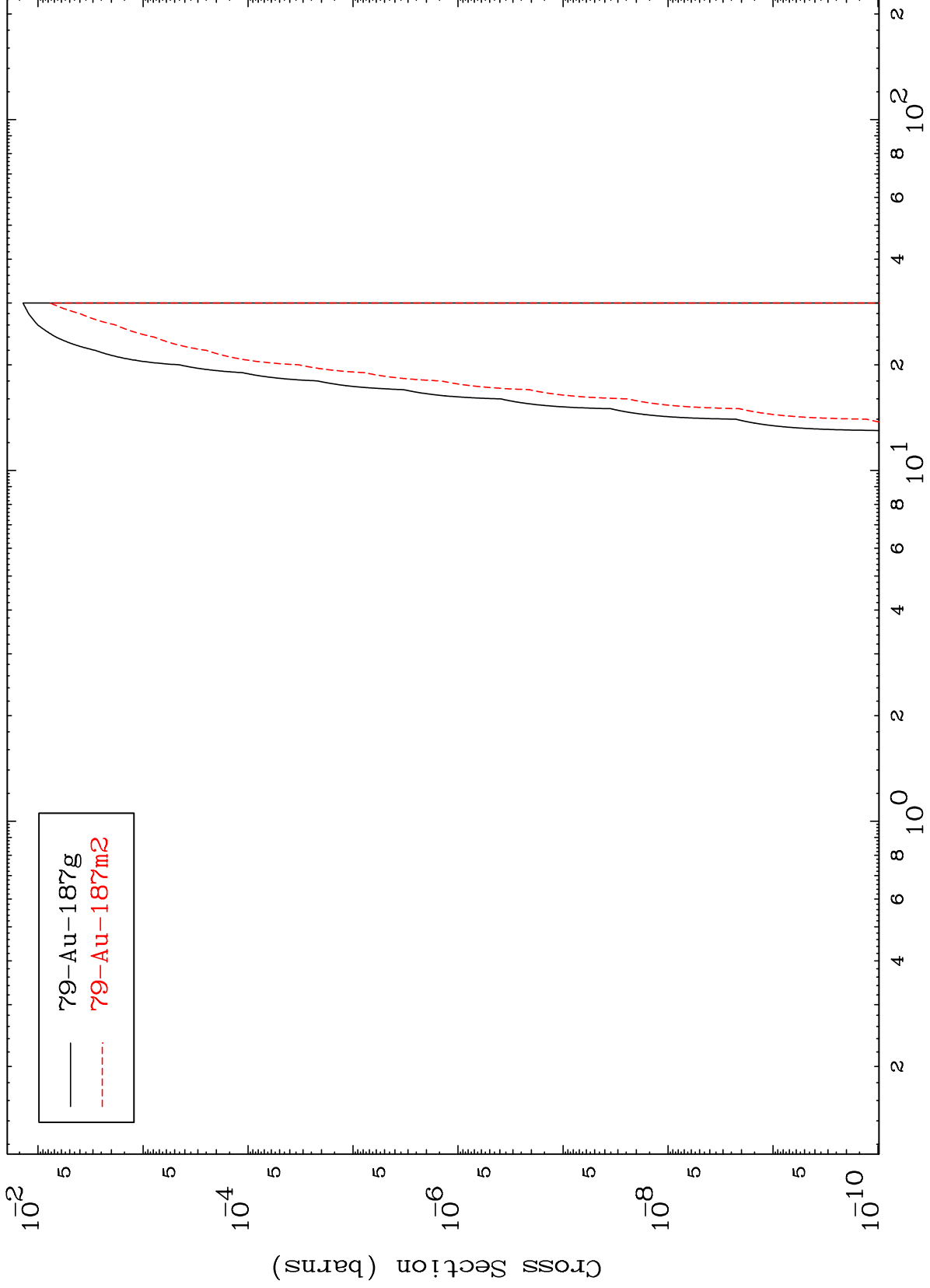
79-Au-187

MAT 7895

(He-3, He-3)

79-Au-187

Radionuclide Production Cross Section

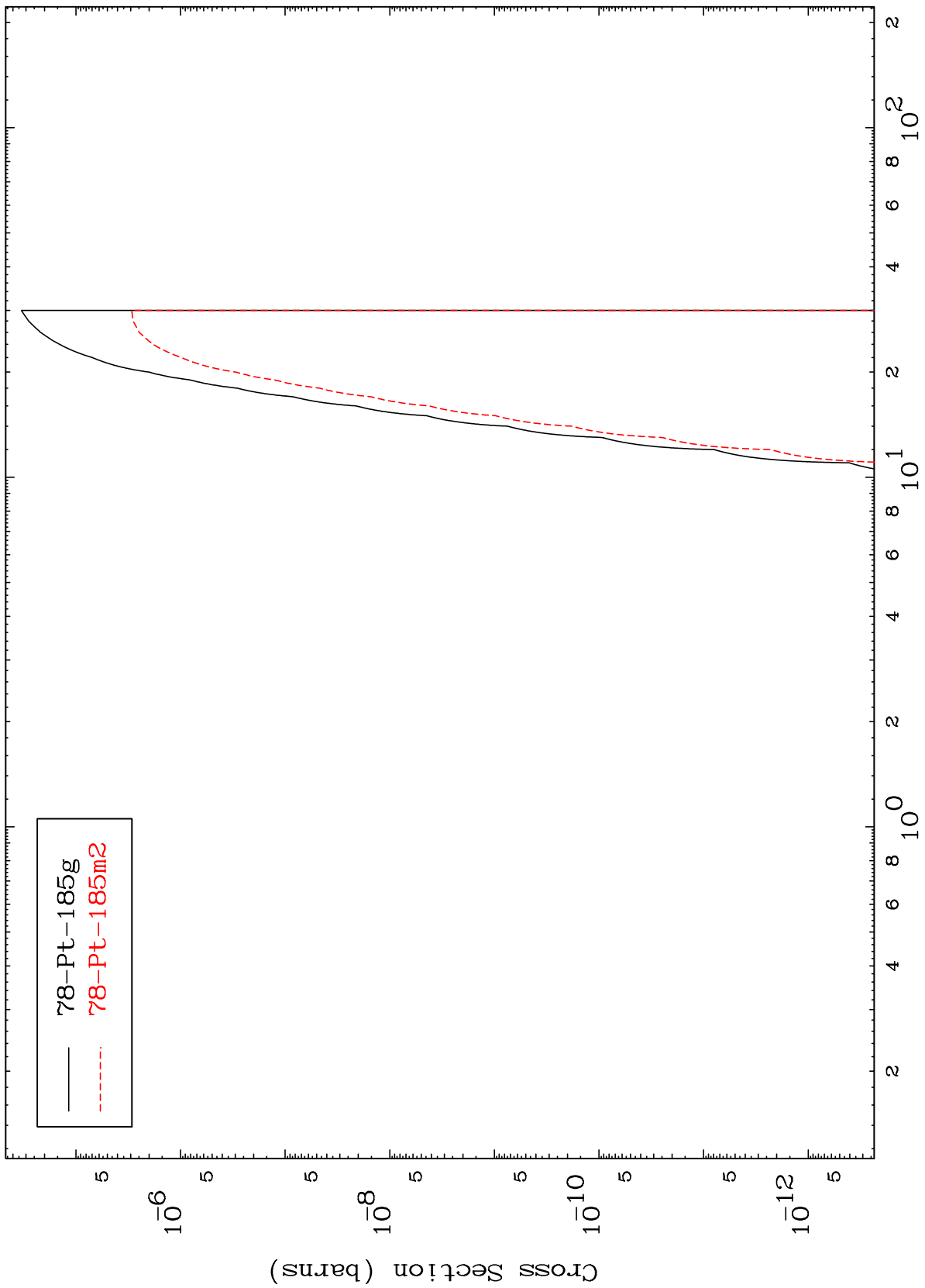


MAT 7895

(He-3, p) α

79-Au-187

Radionuclide Production Cross Section

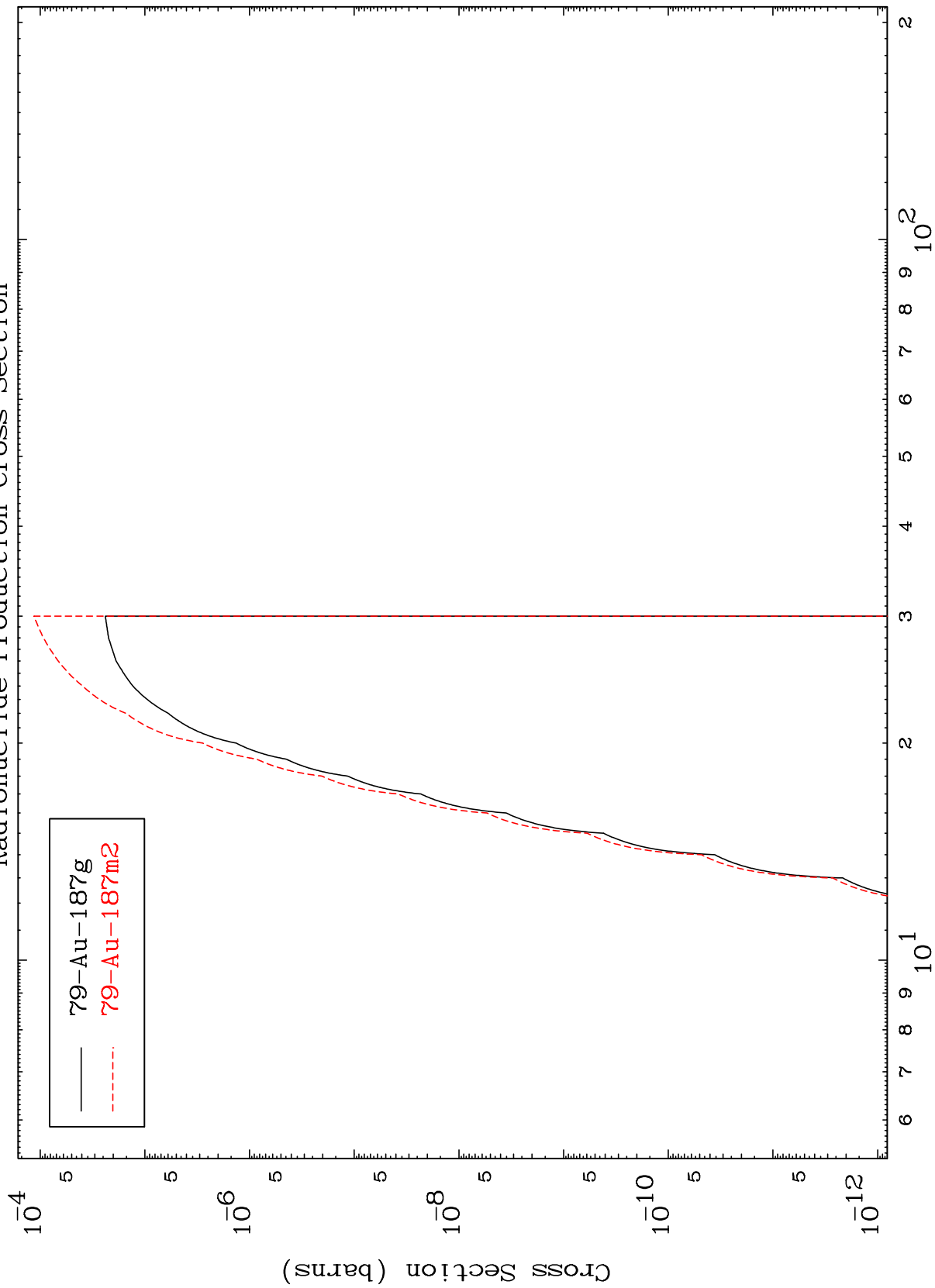


MAT 7895

⁷⁹Au-187

(He-3,p) d

Radionuclide Production Cross Section



⁷⁹Au-187

Incident Energy (MeV)

25