

Program EVALPLOT
(Version 2018-1)

by

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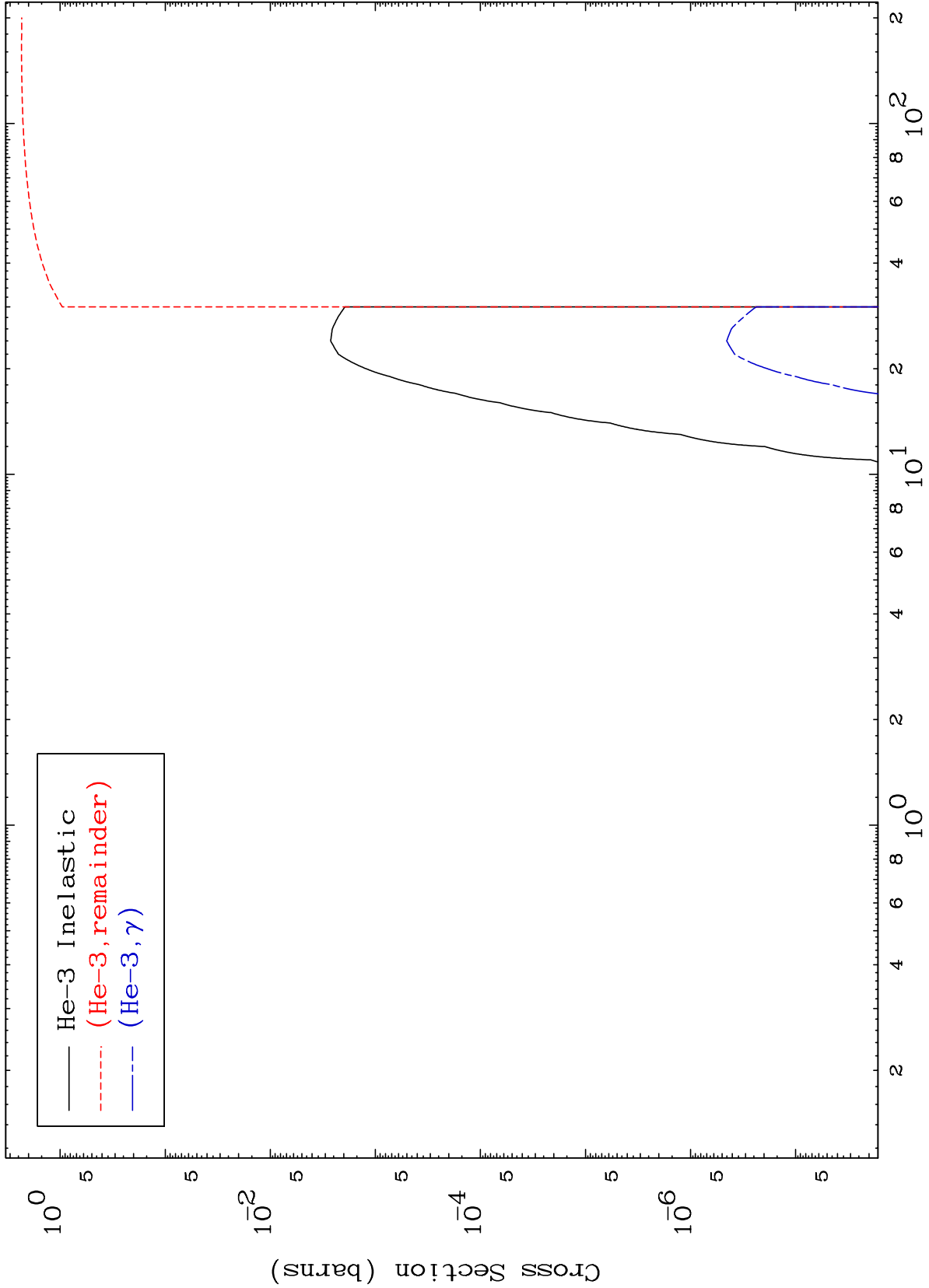
Press Mouse Button to Start

MAT 7816

He-3 Major

78-Pt-187

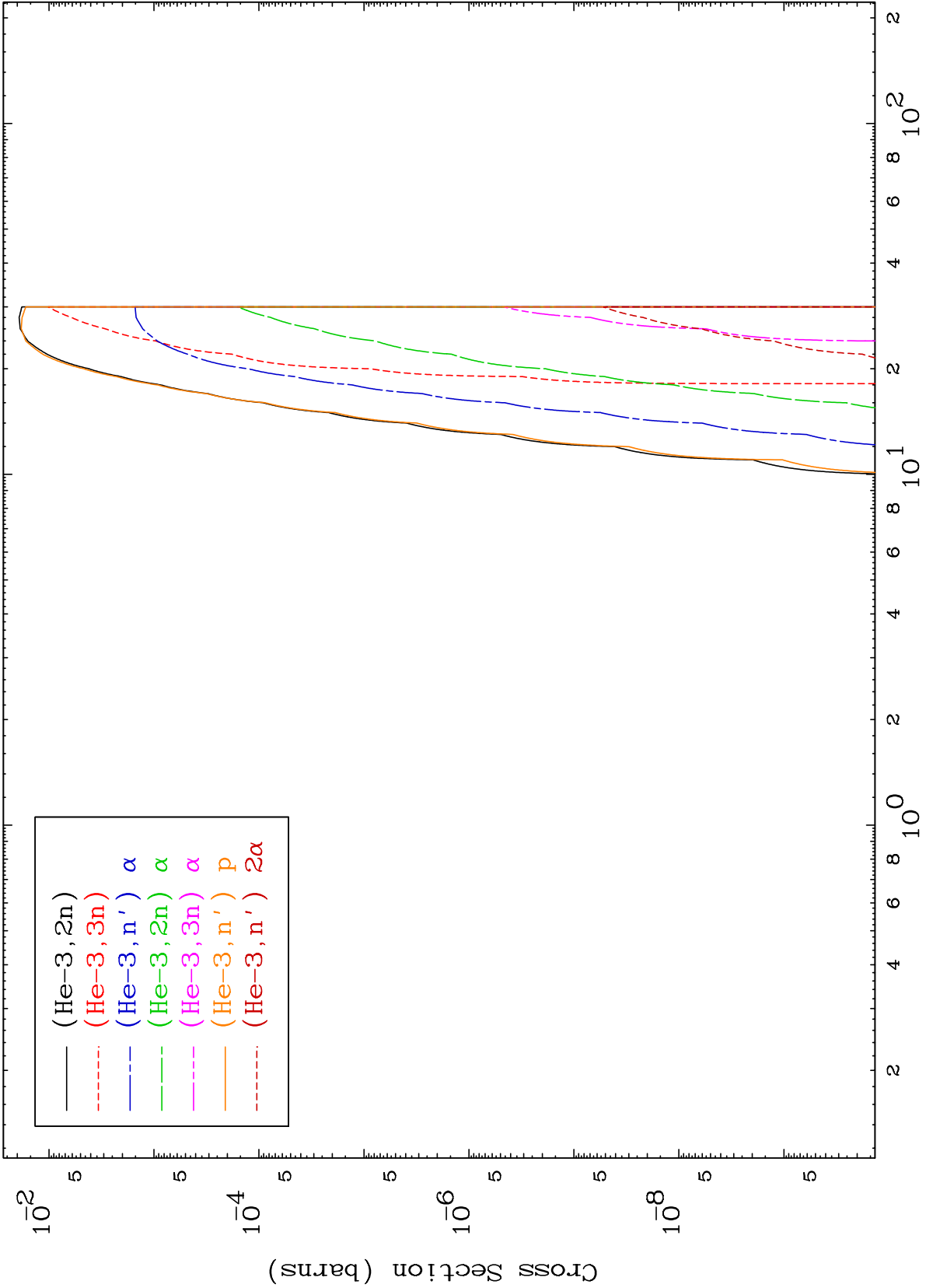
0 Kelvin Cross Sections

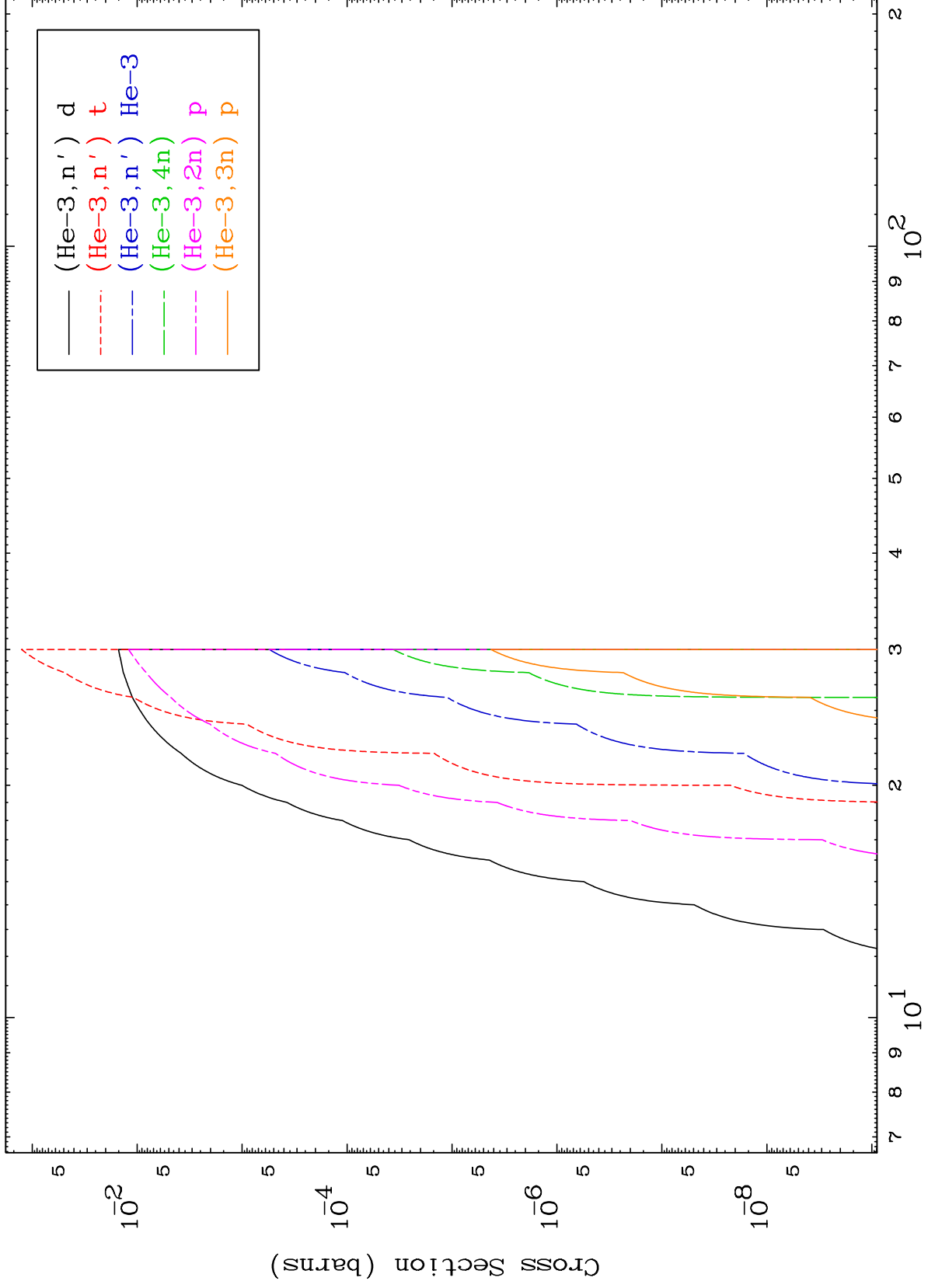


MAT 7816

He-3 Neutron Production
0 Kelvin Cross Sections

78-Pt-187

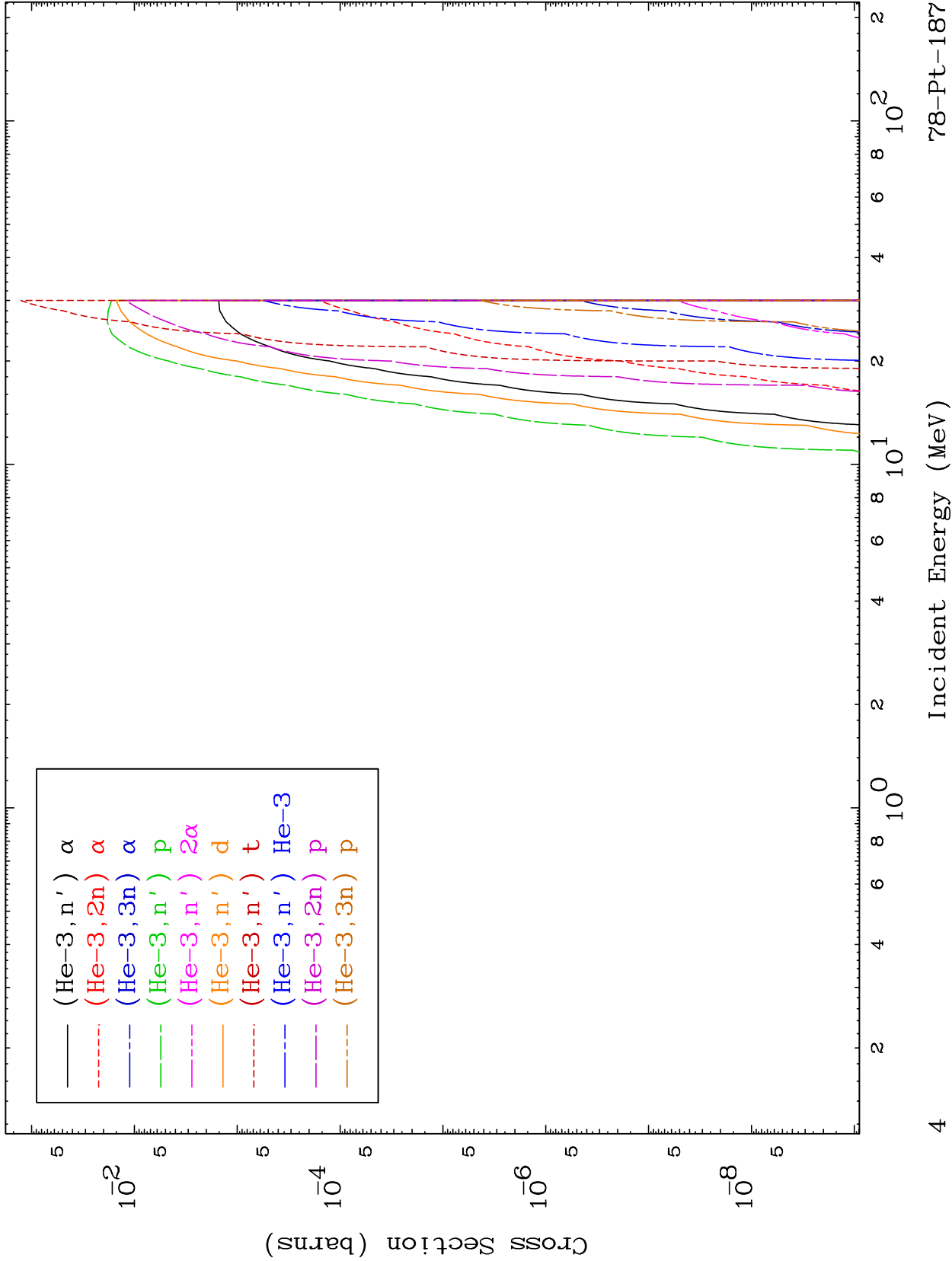


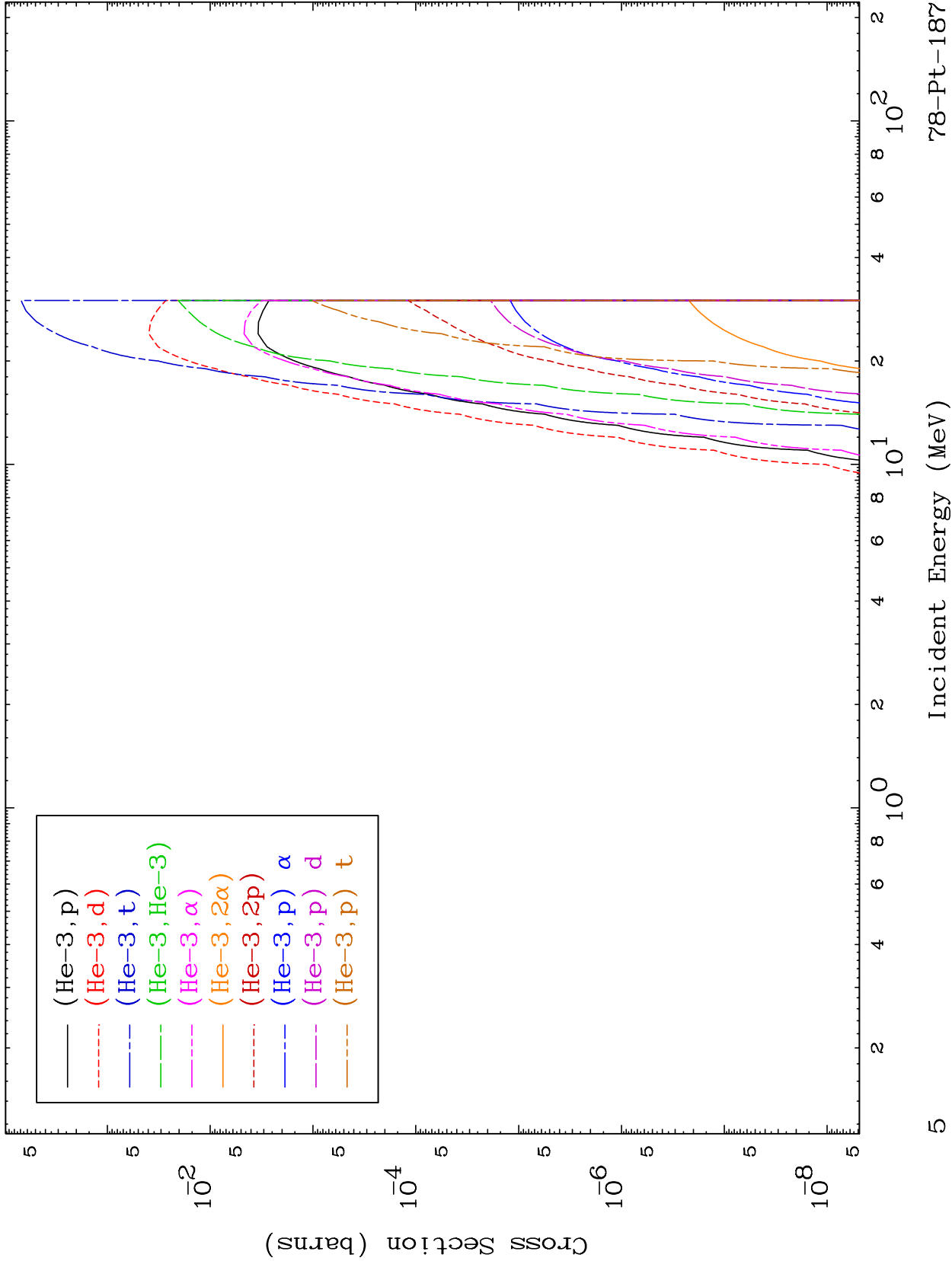


MAT 7816

He-3 Charged Particle
0 Kelvin Cross Sections

78-Pt-187

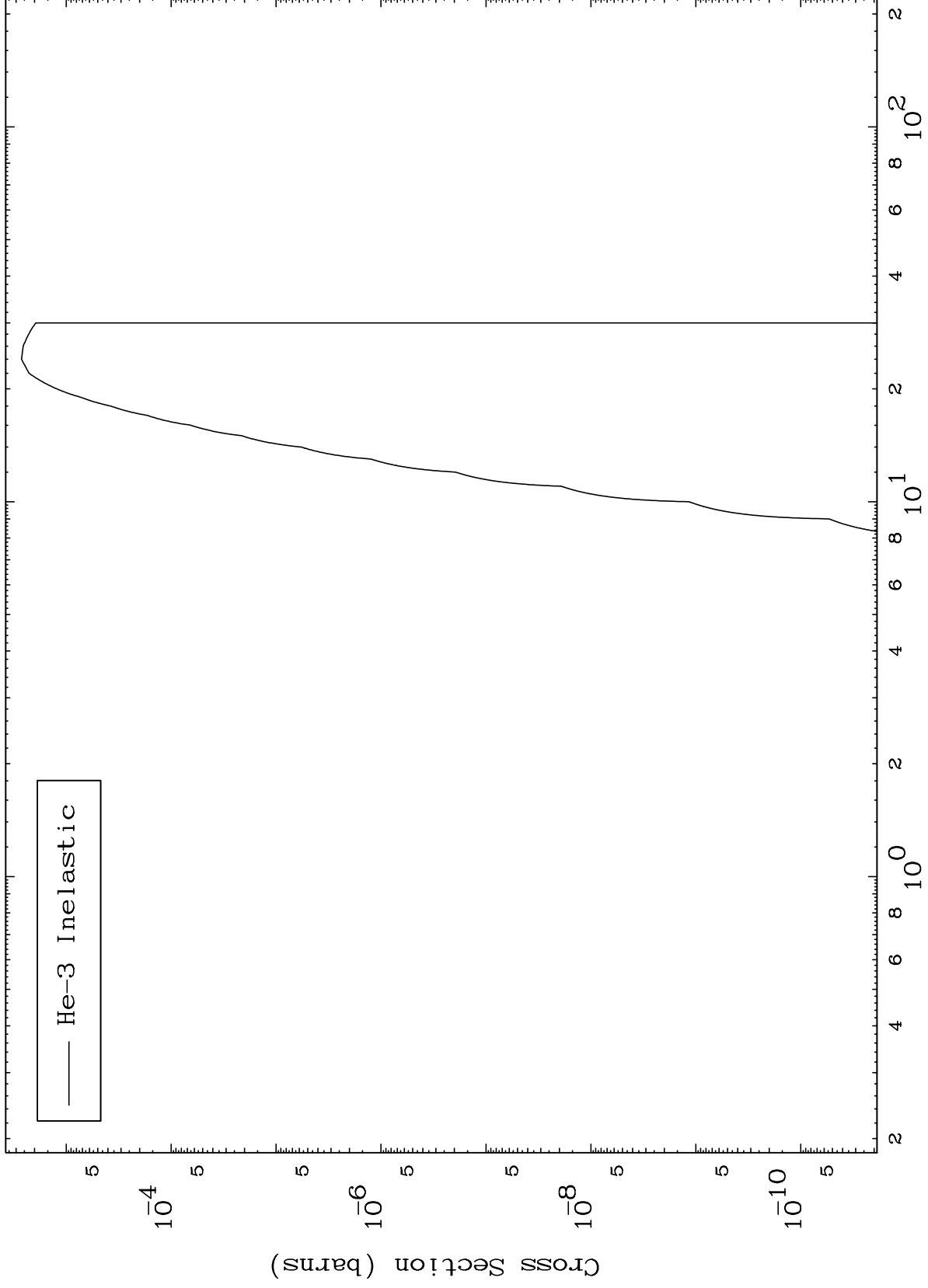




MAT 7816

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

78-Pt-187

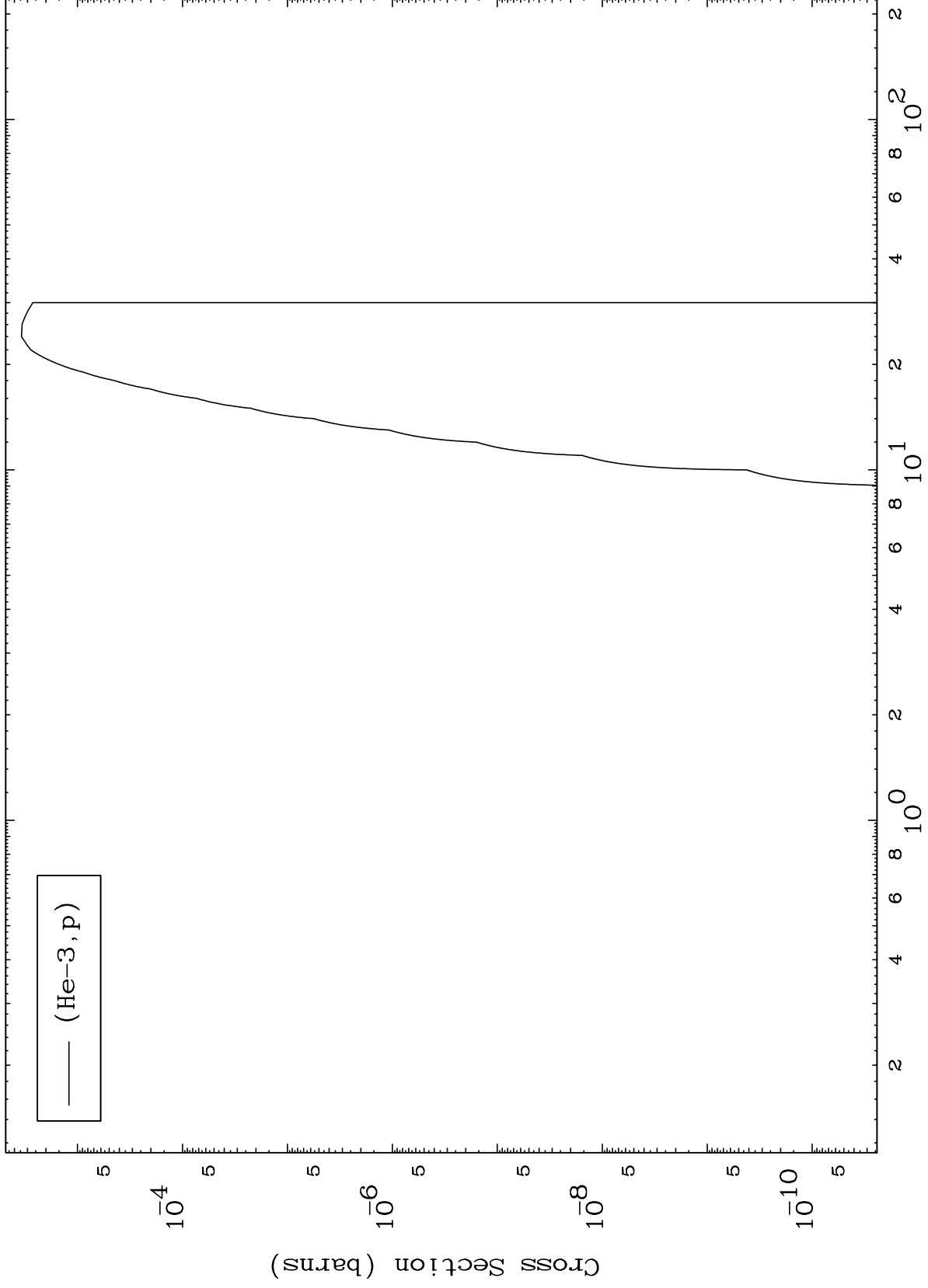


He-3 Inelastic

6

Incident Energy (MeV)

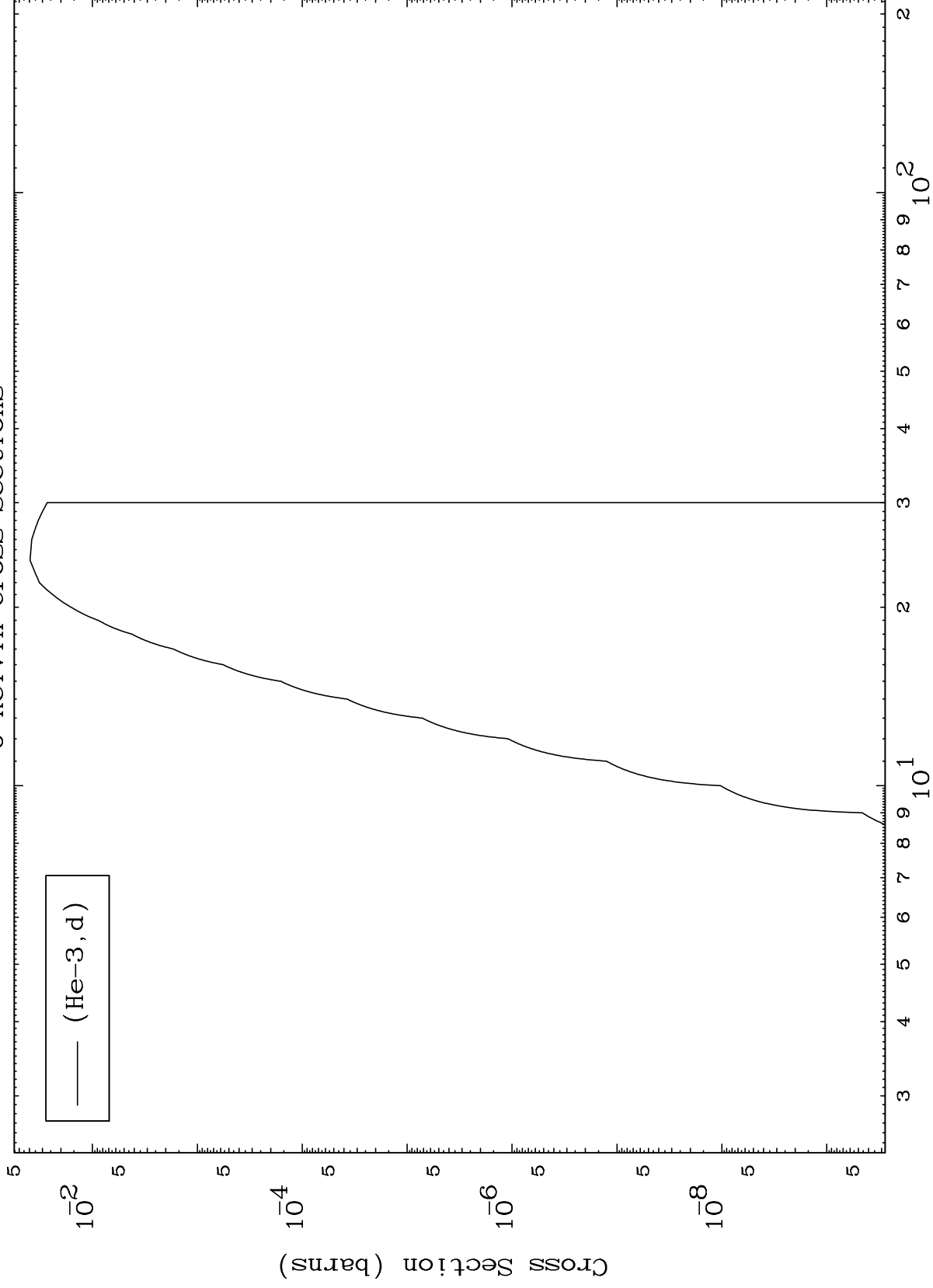
78-Pt-187



MAT 7816

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

78-Pt-187



8

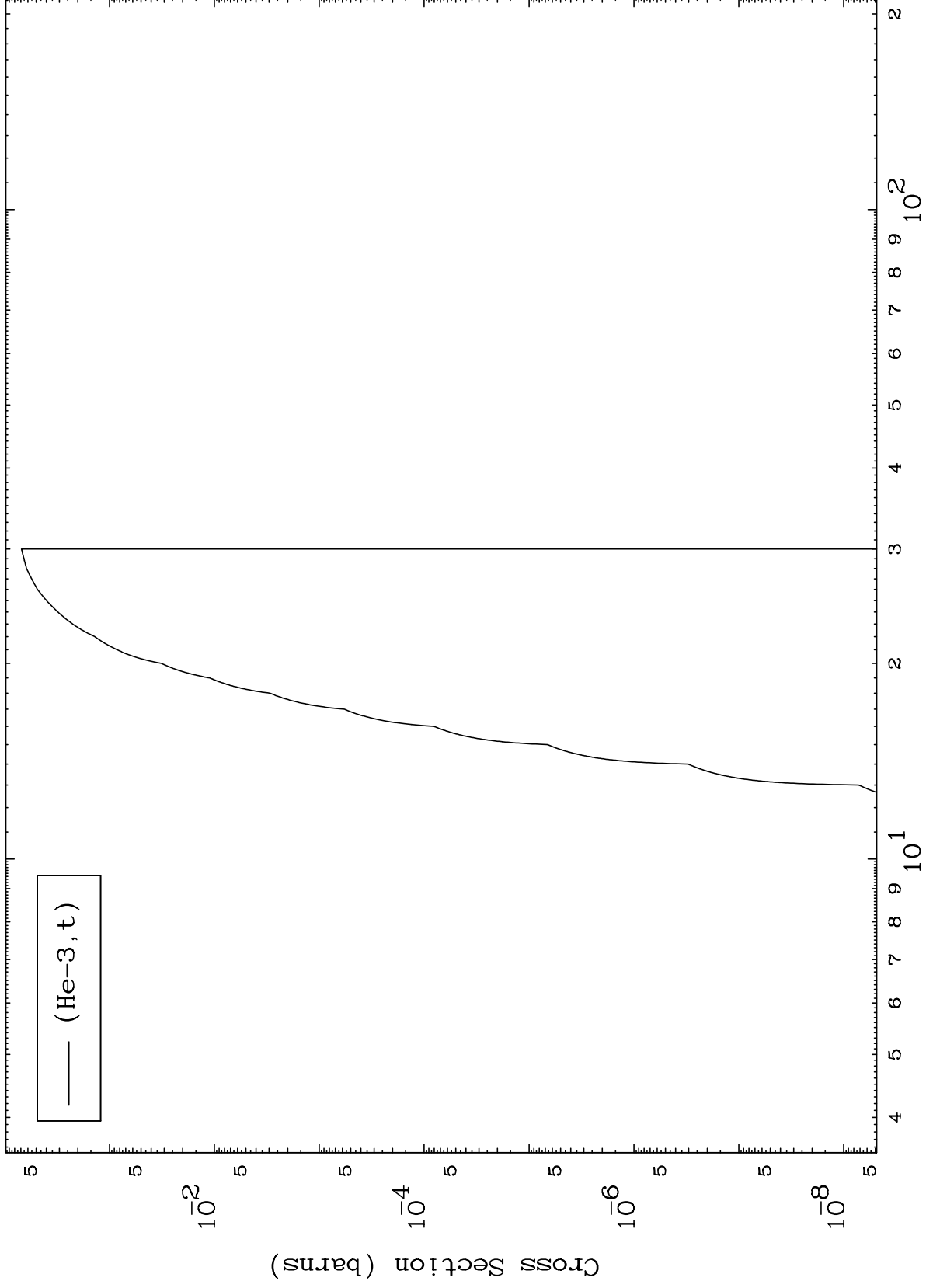
Incident Energy (MeV)

78-Pt-187

MAT 7816

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

78-Pt-187



9

Incident Energy (MeV)

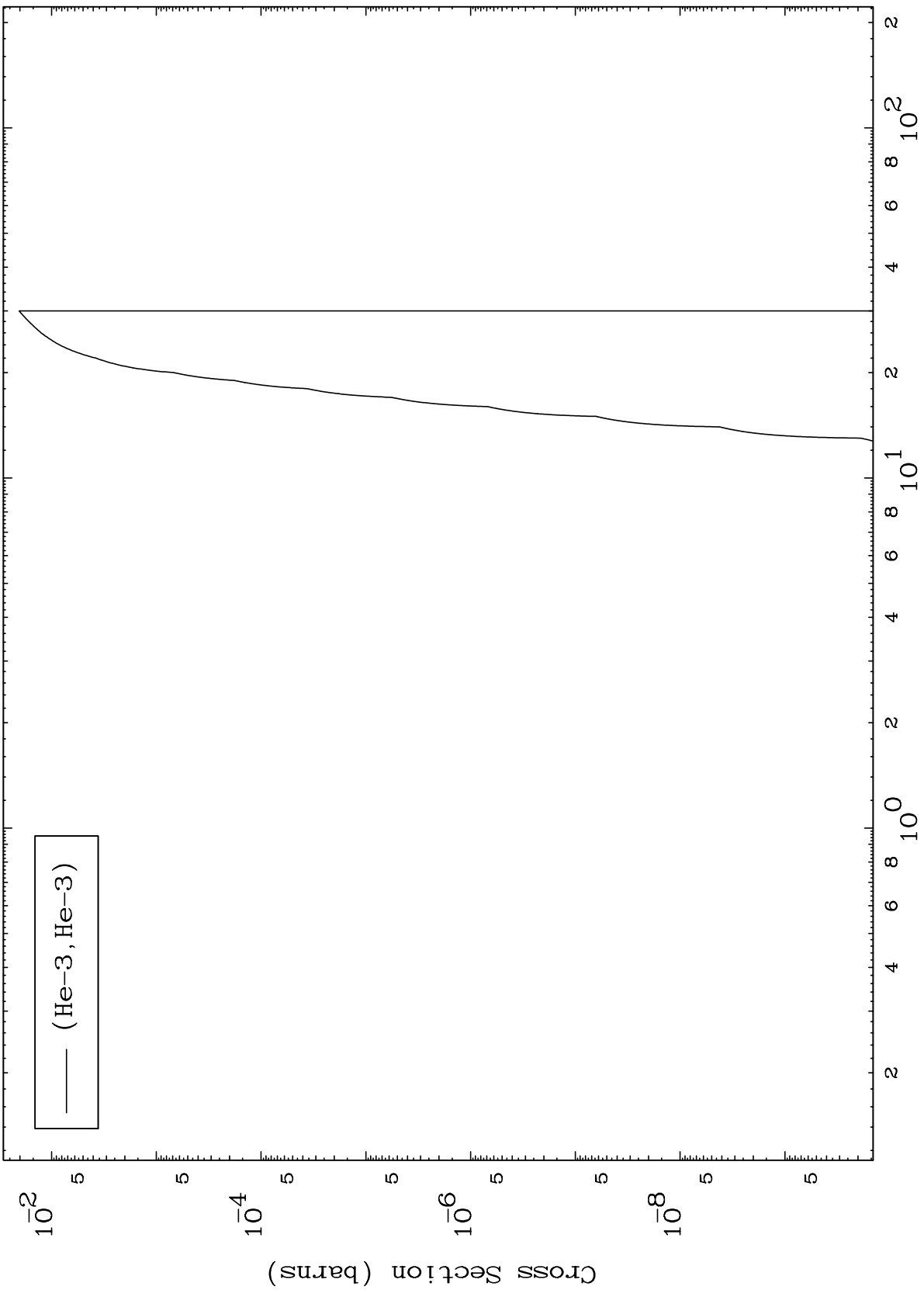
78-Pt-187

MAT 7816

(He-3, He3) Levels

78-Pt-187

0 Kelvin Cross Sections



10

Incident Energy (MeV)

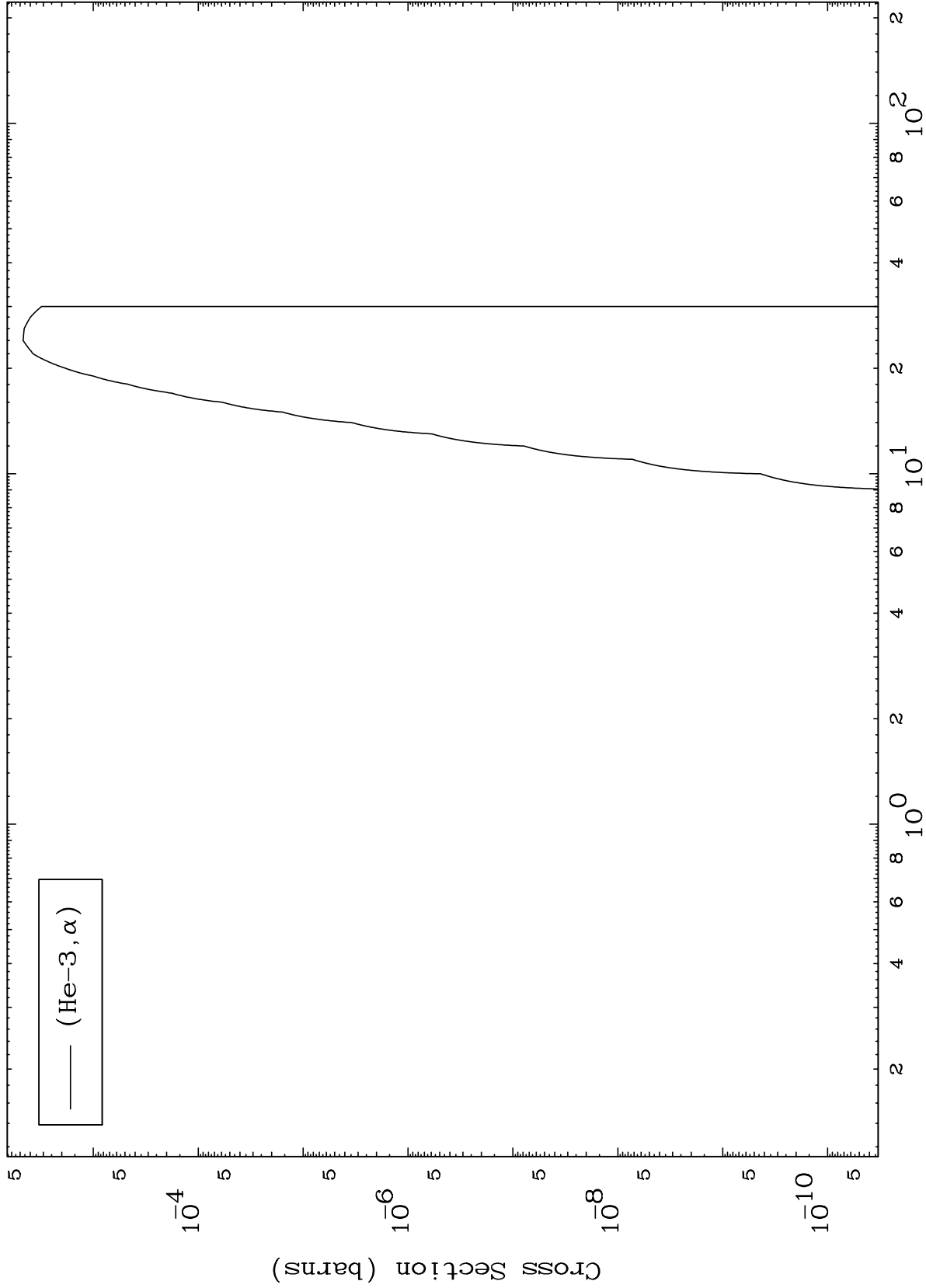
78-Pt-187

MAT 7816

(He-3, α) Levels

78-Pt-187

0 Kelvin Cross Sections

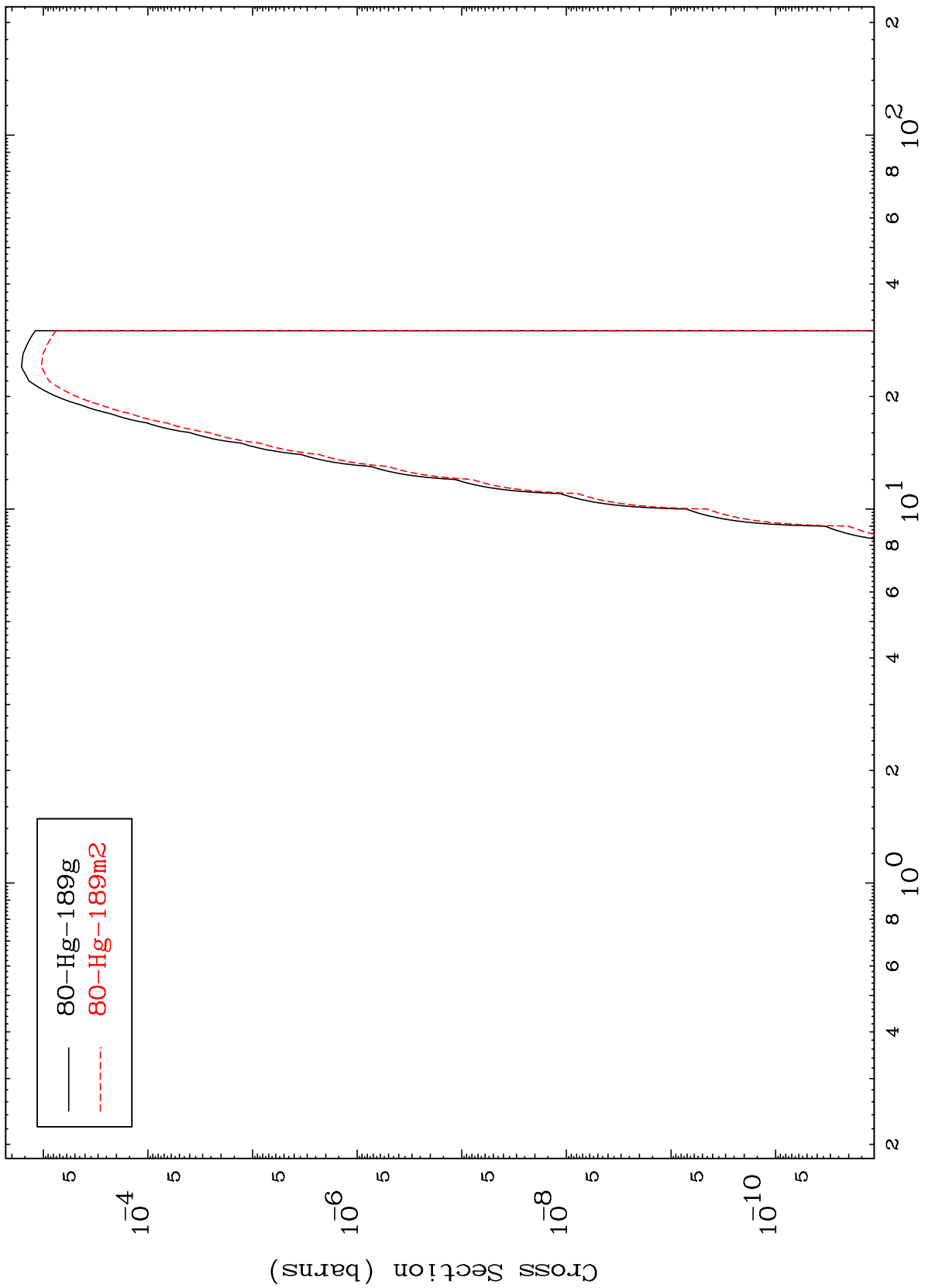


MAT 7816

He-3 Inelastic

78-Pt-187

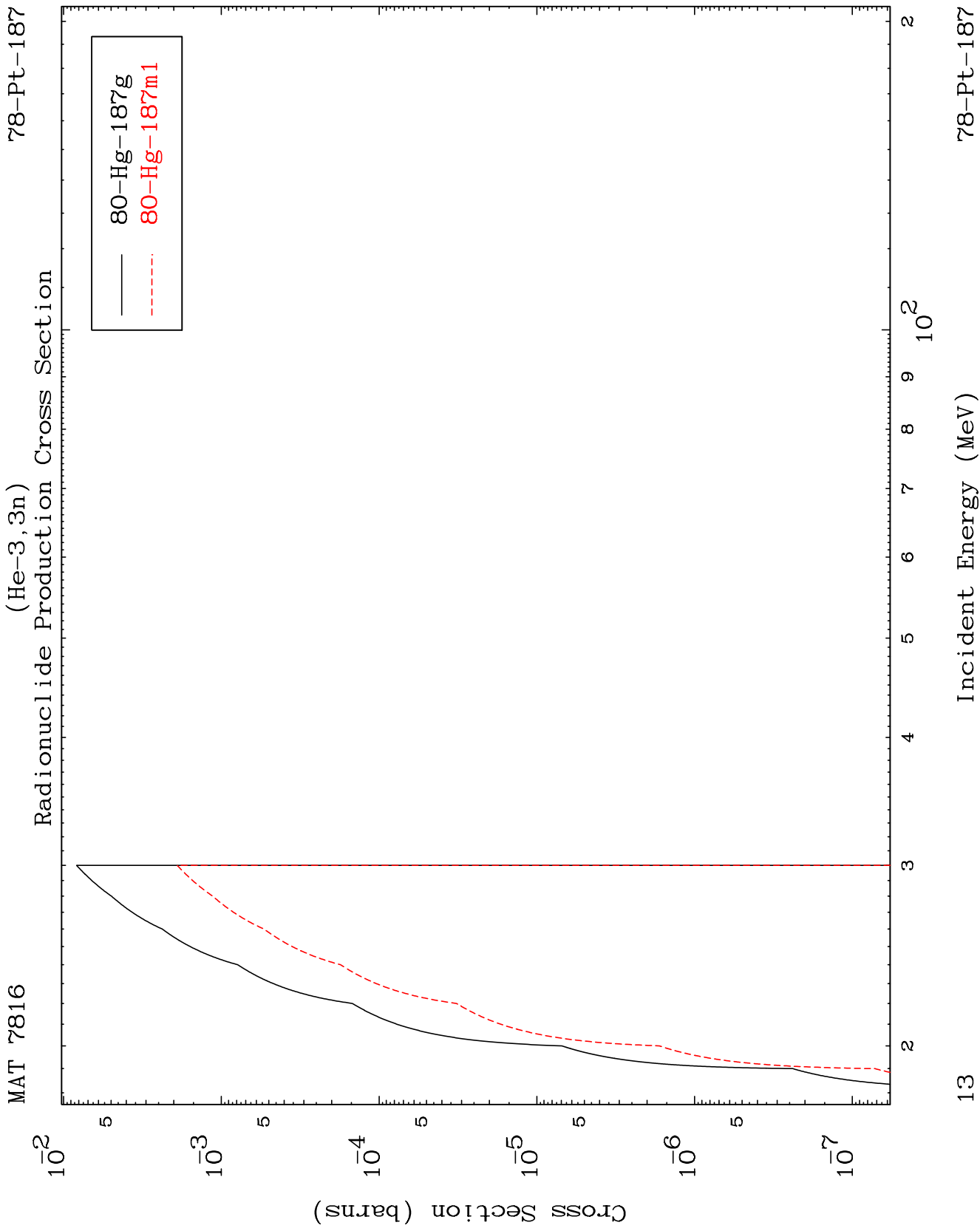
Radionuclide Production Cross Section



12

Incident Energy (MeV)

78-Pt-187

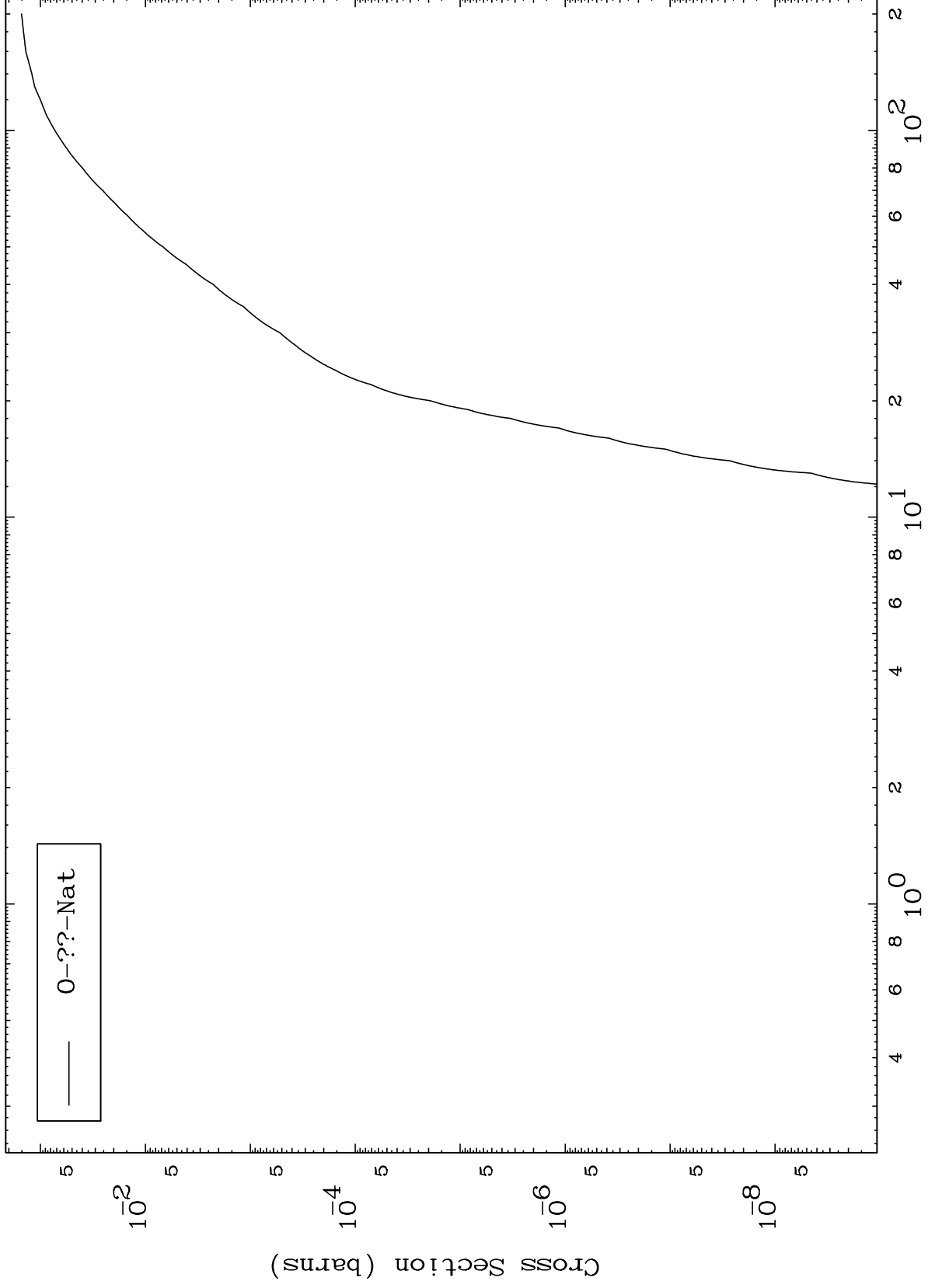


MAT 7816

He-3 Fission

78-Pt-187

Radionuclide Production Cross Section



14

Incident Energy (MeV)

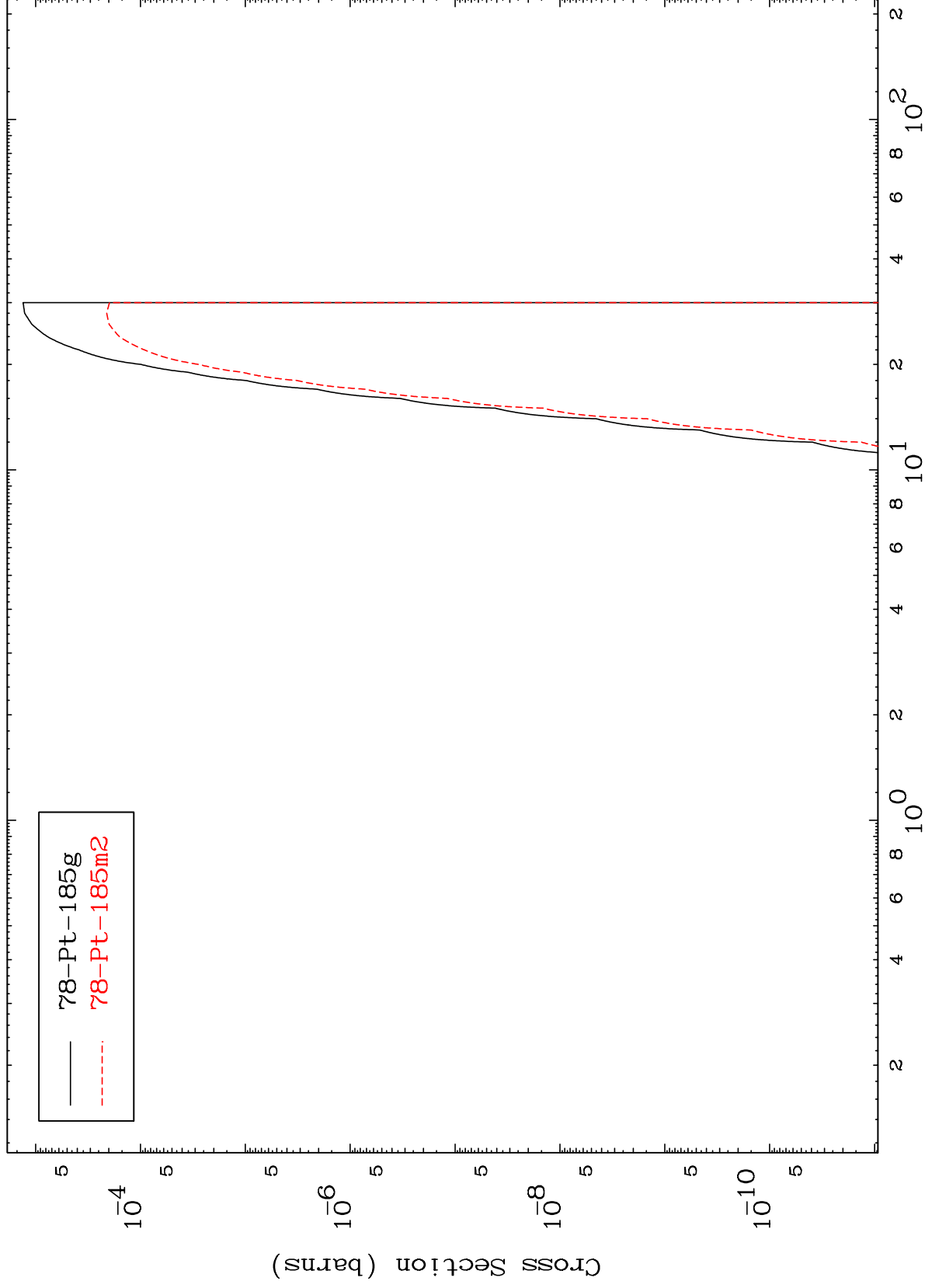
78-Pt-187

MAT 7816

(He-3, n') α

78-Pt-187

Radionuclide Production Cross Section



15

Incident Energy (MeV)

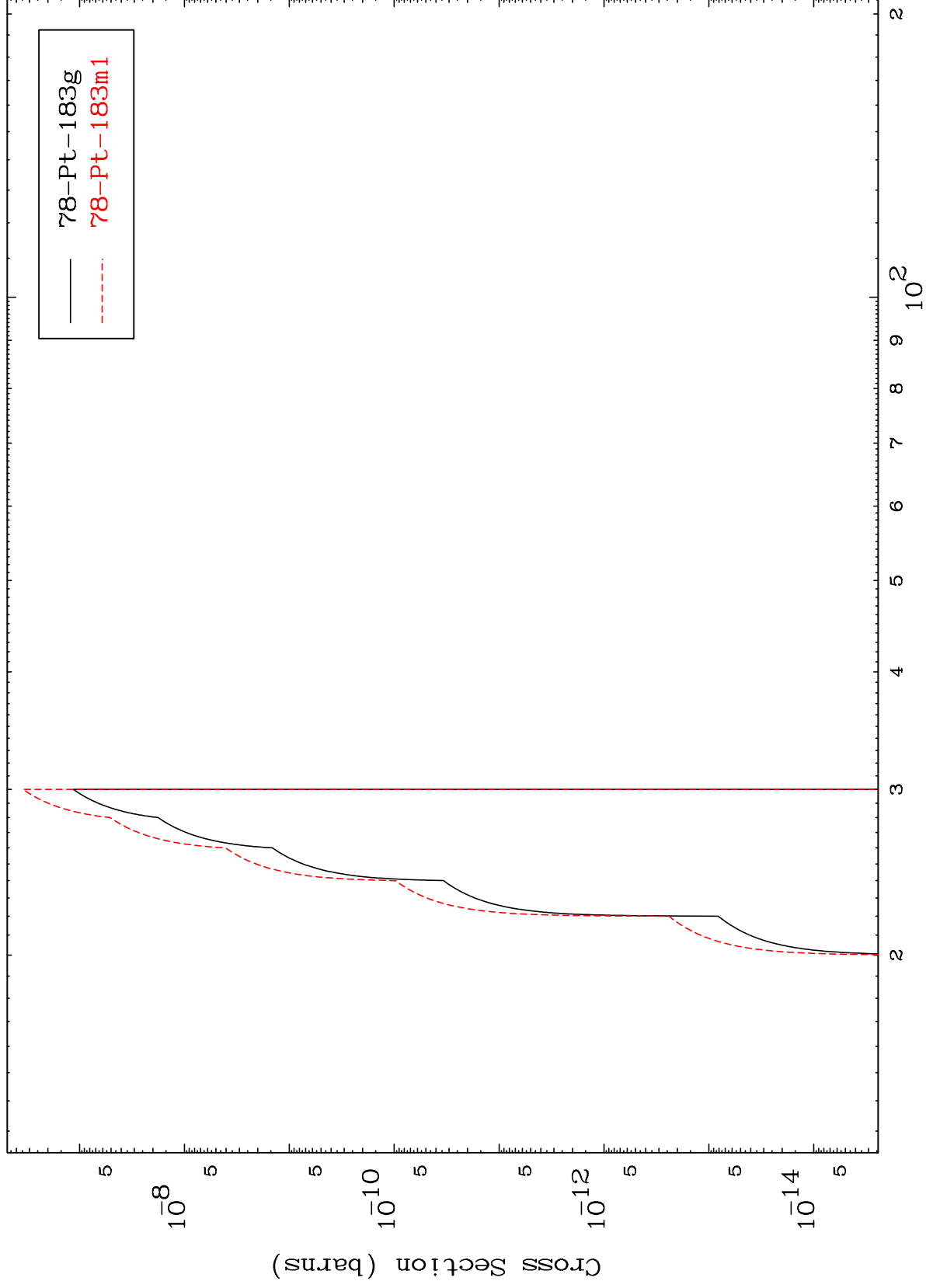
78-Pt-187

MAT 7816

(He-3,3n) α

78-Pt-187

Radionuclide Production Cross Section



16

Incident Energy (MeV)

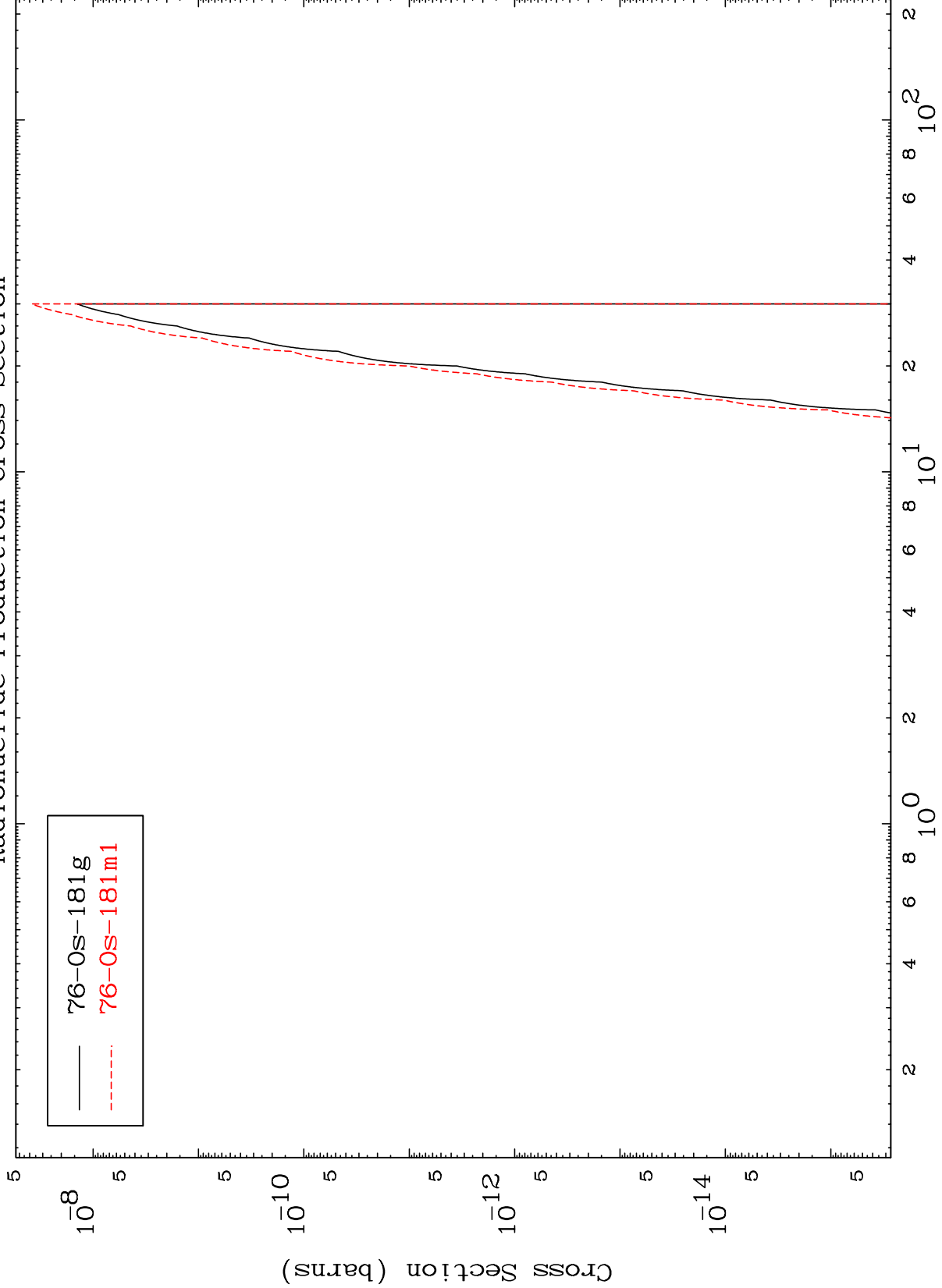
78-Pt-187

MAT 7816

(He-3, n') 2α

78-Pt-187

Radionuclide Production Cross Section



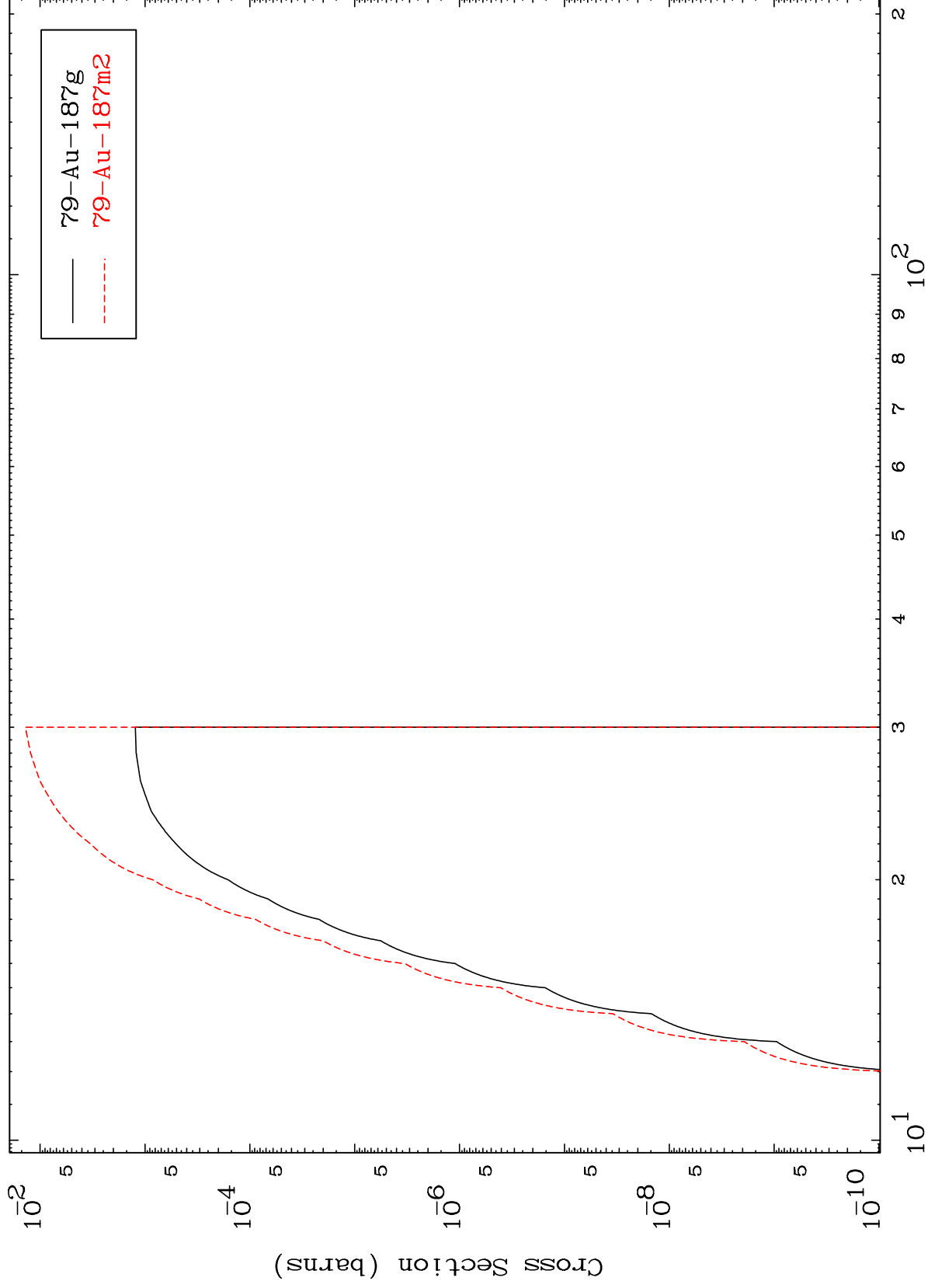
76-Os-181g
76-Os-181m1

MAT 7816

(He-3, n') d

78-Pt-187

Radionuclide Production Cross Section



Incident Energy (MeV)

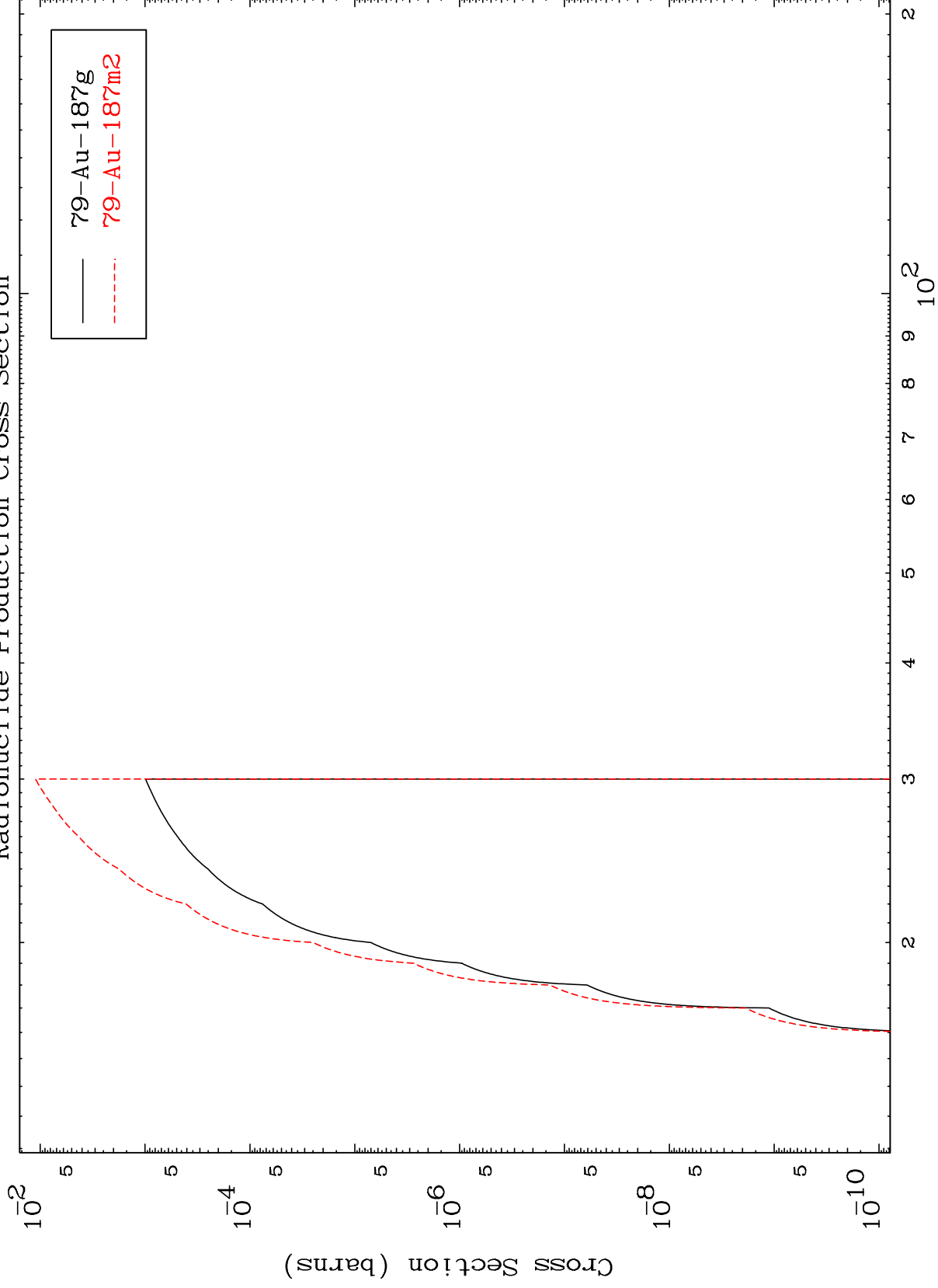
78-Pt-187

MAT 7816

(He-3,2n) p

78-Pt-187

Radionuclide Production Cross Section



19

Incident Energy (MeV)

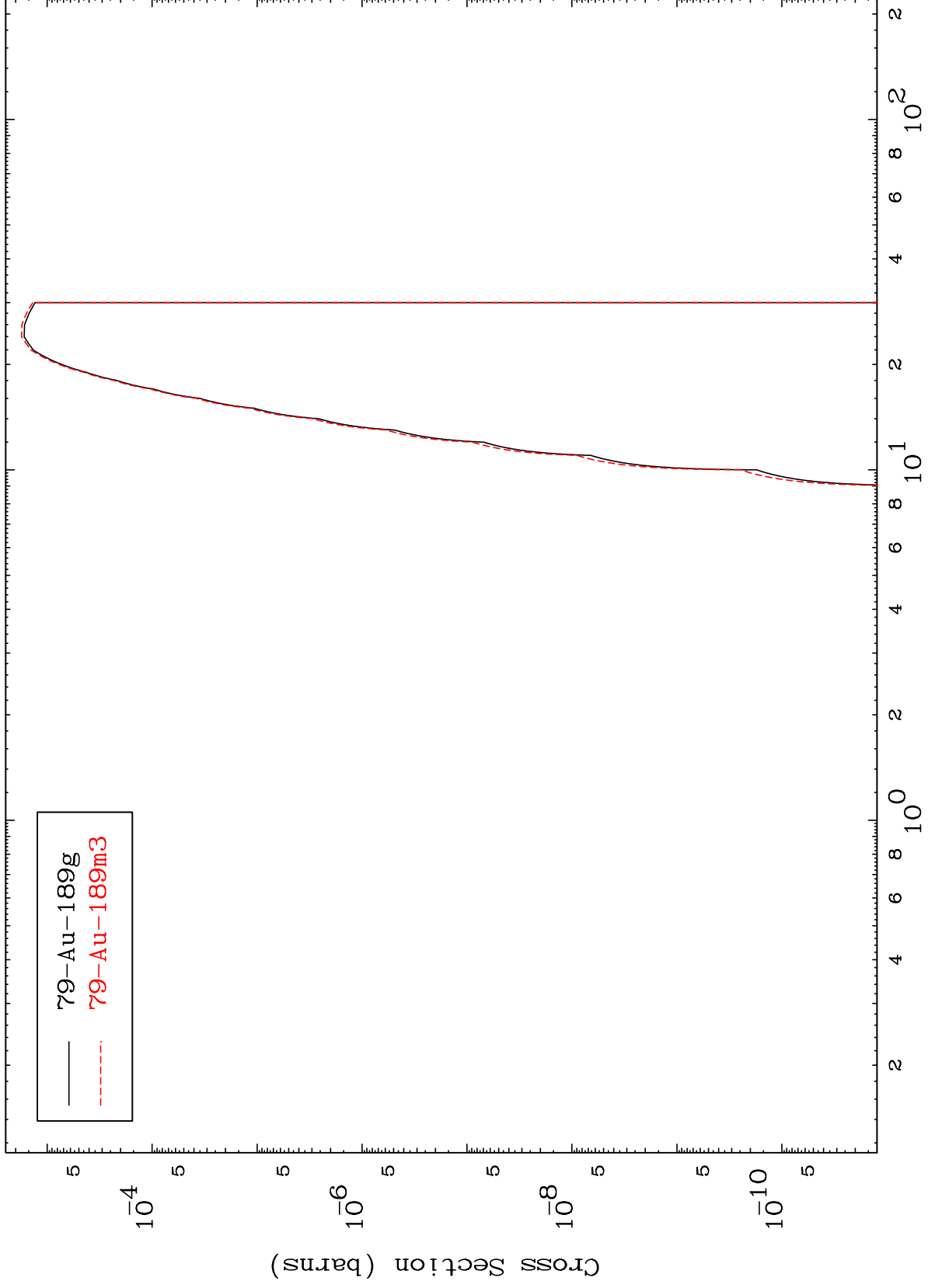
78-Pt-187

MAT 7816

(He-3,p)

78-Pt-187

Radionuclide Production Cross Section



79-Au-189g
79-Au-189m3

20

Incident Energy (MeV)

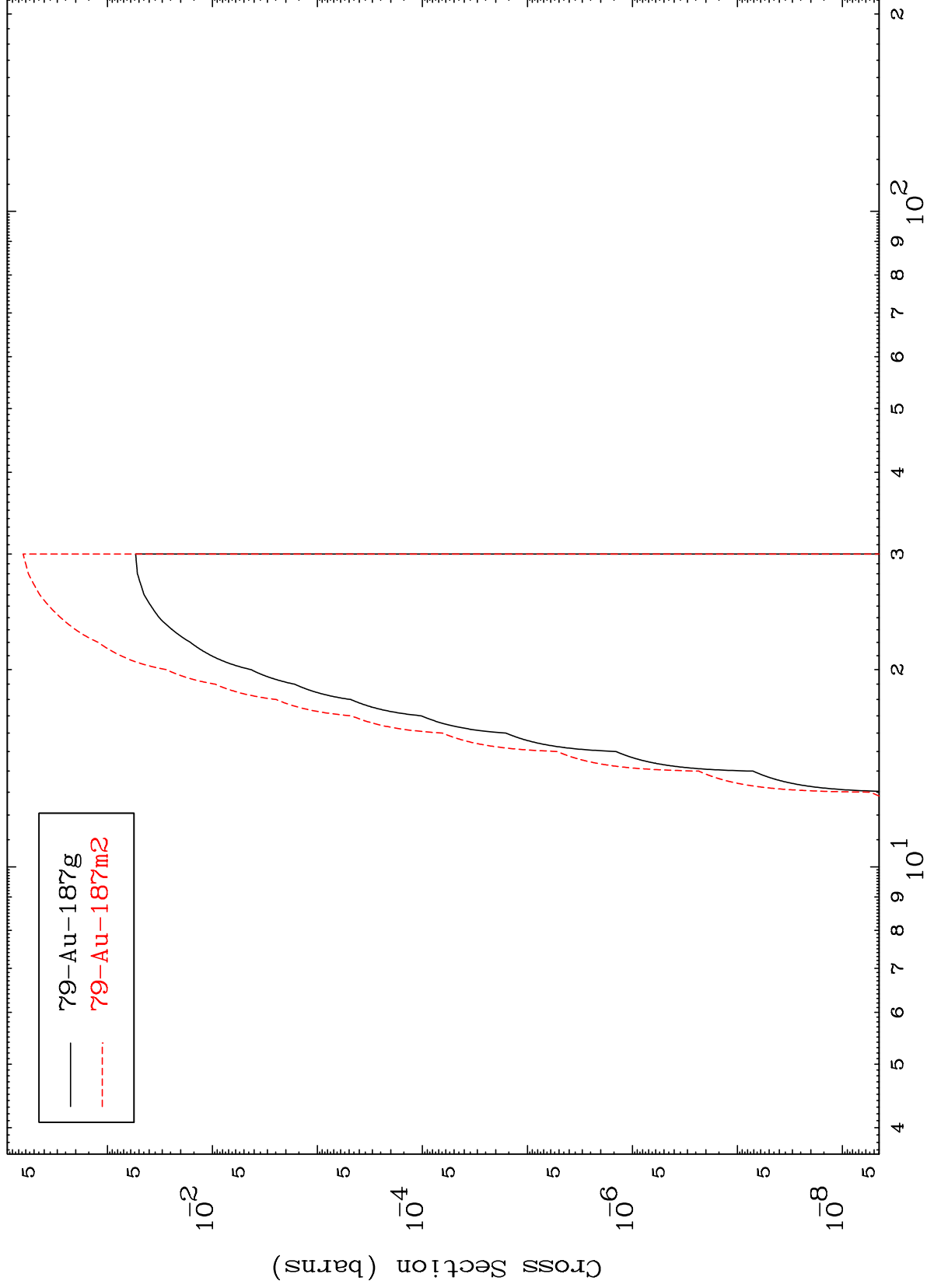
78-Pt-187

MAT 7816

(He-3, t)

78-Pt-187

Radionuclide Production Cross Section



21

Incident Energy (MeV)

78-Pt-187