

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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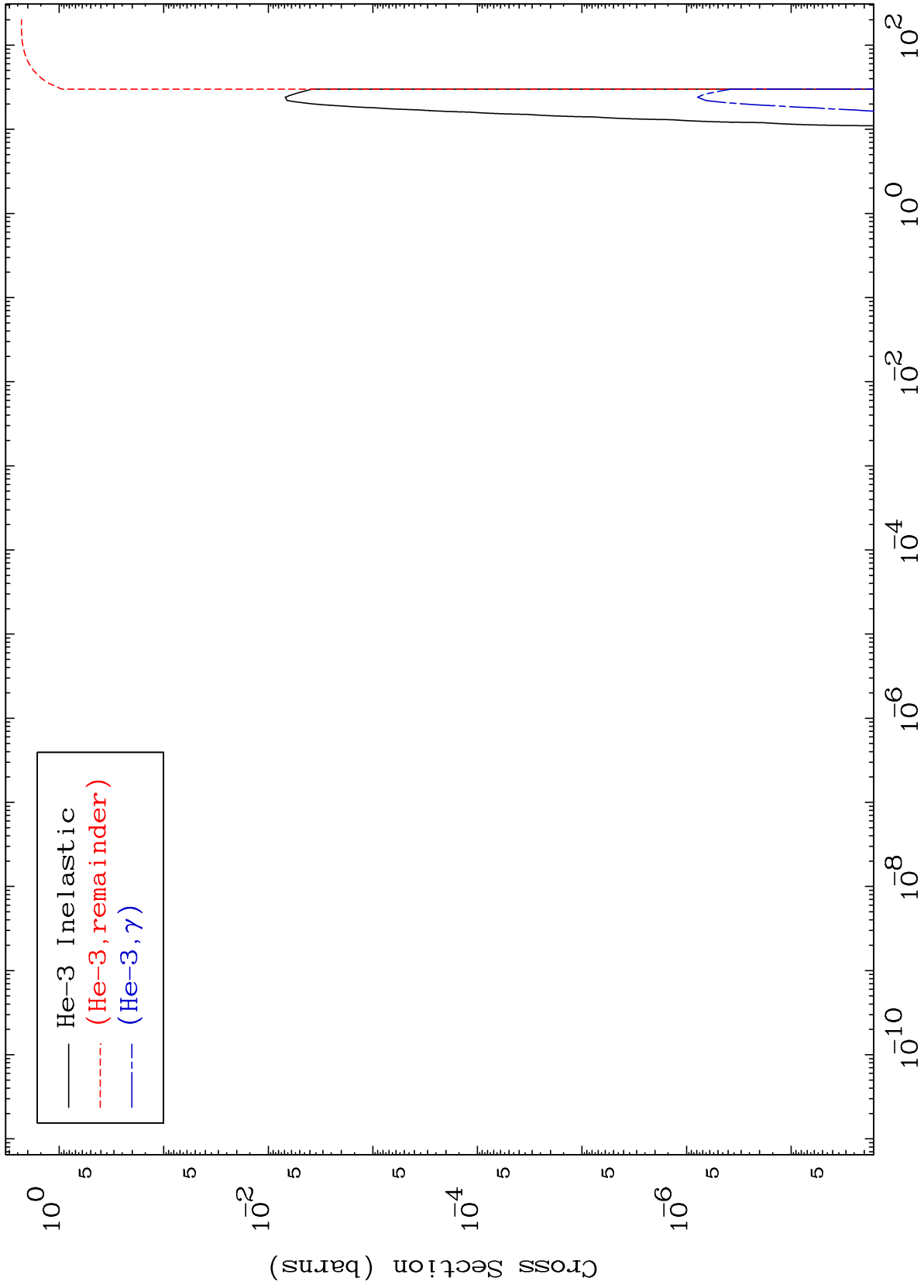
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7807

He-3 Major  
0 Kelvin Cross Sections

78-Pt-184



1

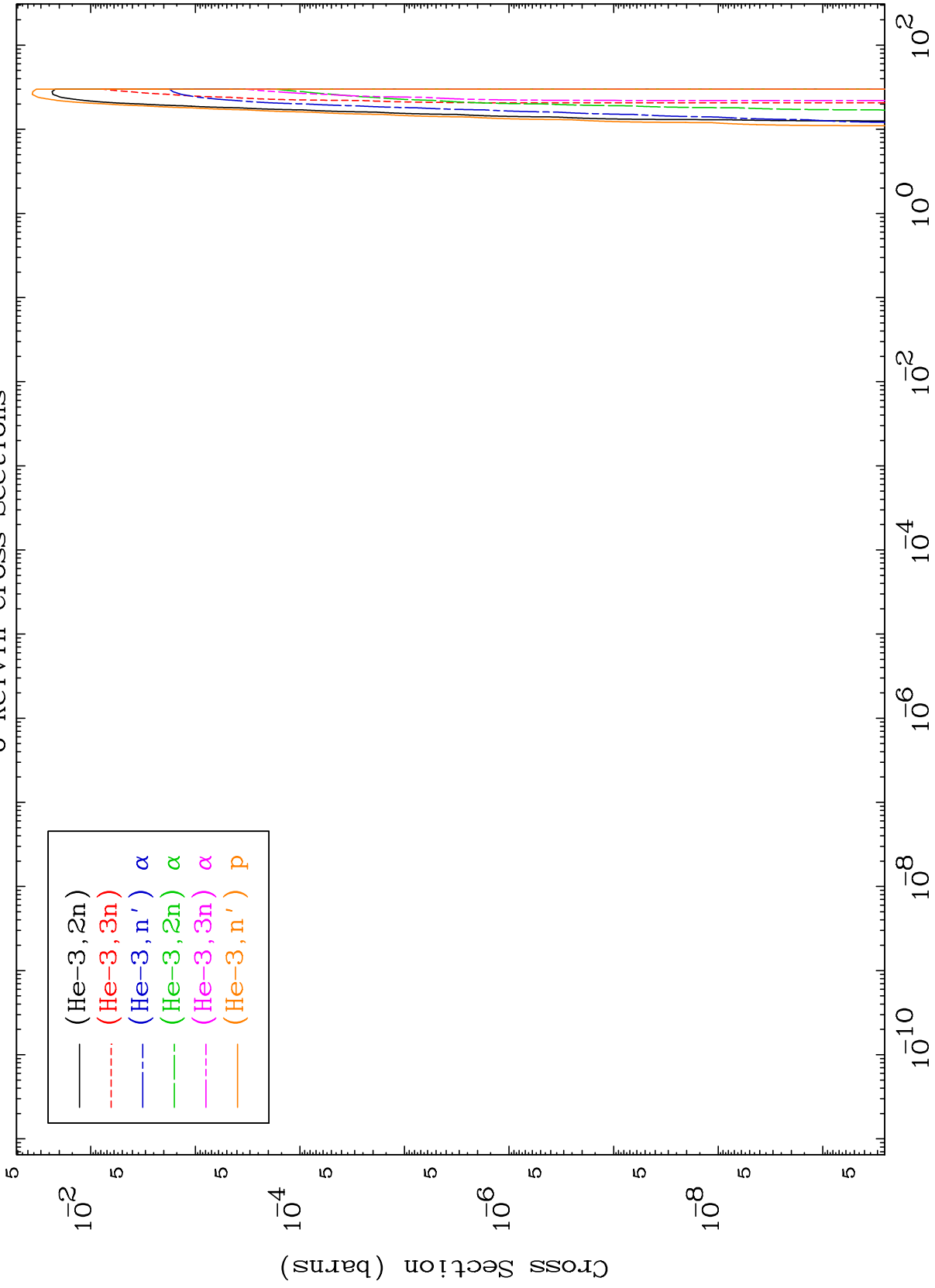
Incident Energy (MeV)

78-Pt-184

MAT 7807

He-3 Neutron Production  
0 Kelvin Cross Sections

78-Pt-184



2

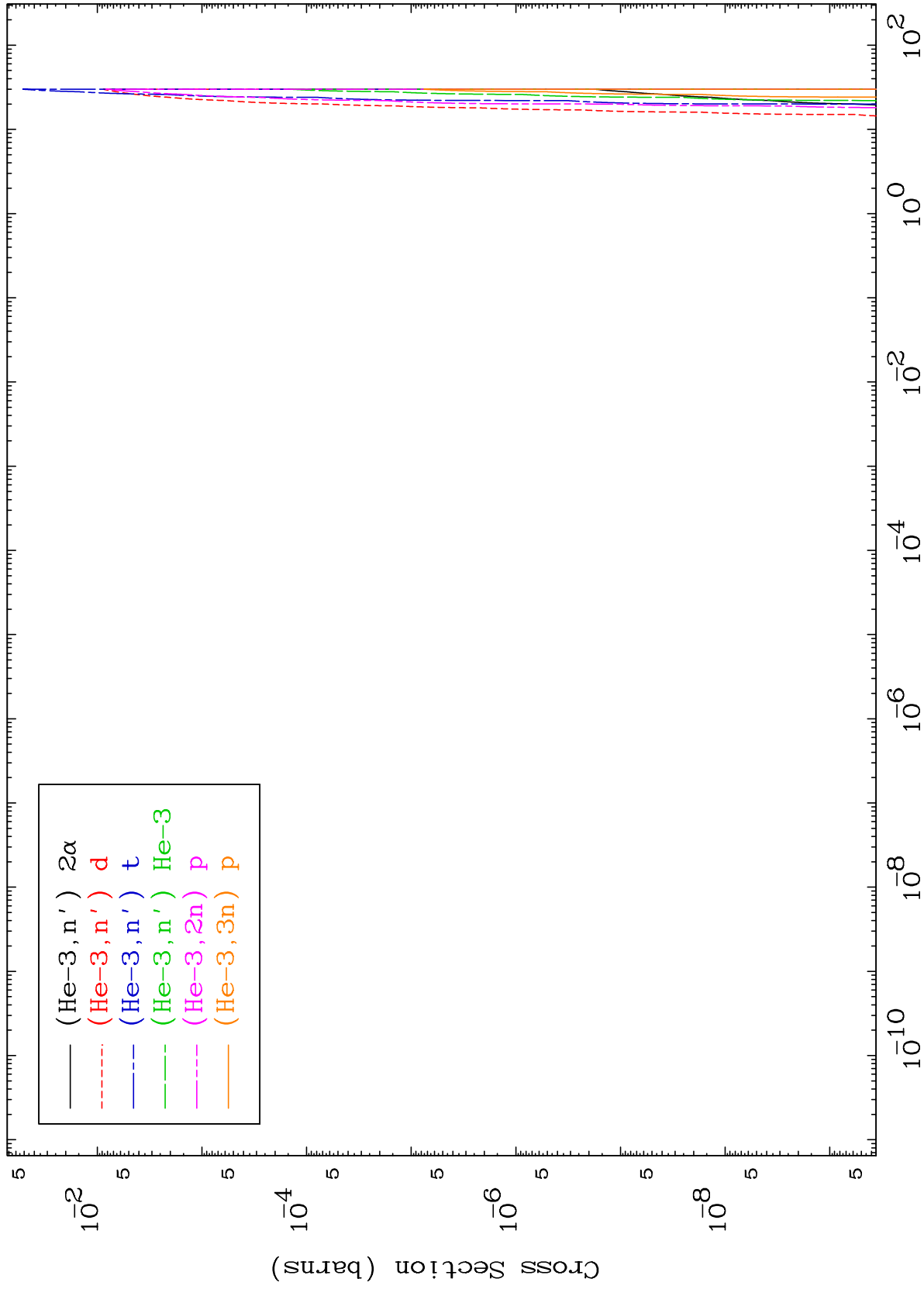
Incident Energy (MeV)

78-Pt-184

MAT 7807

He-3 Neutron Production  
0 Kelvin Cross Sections

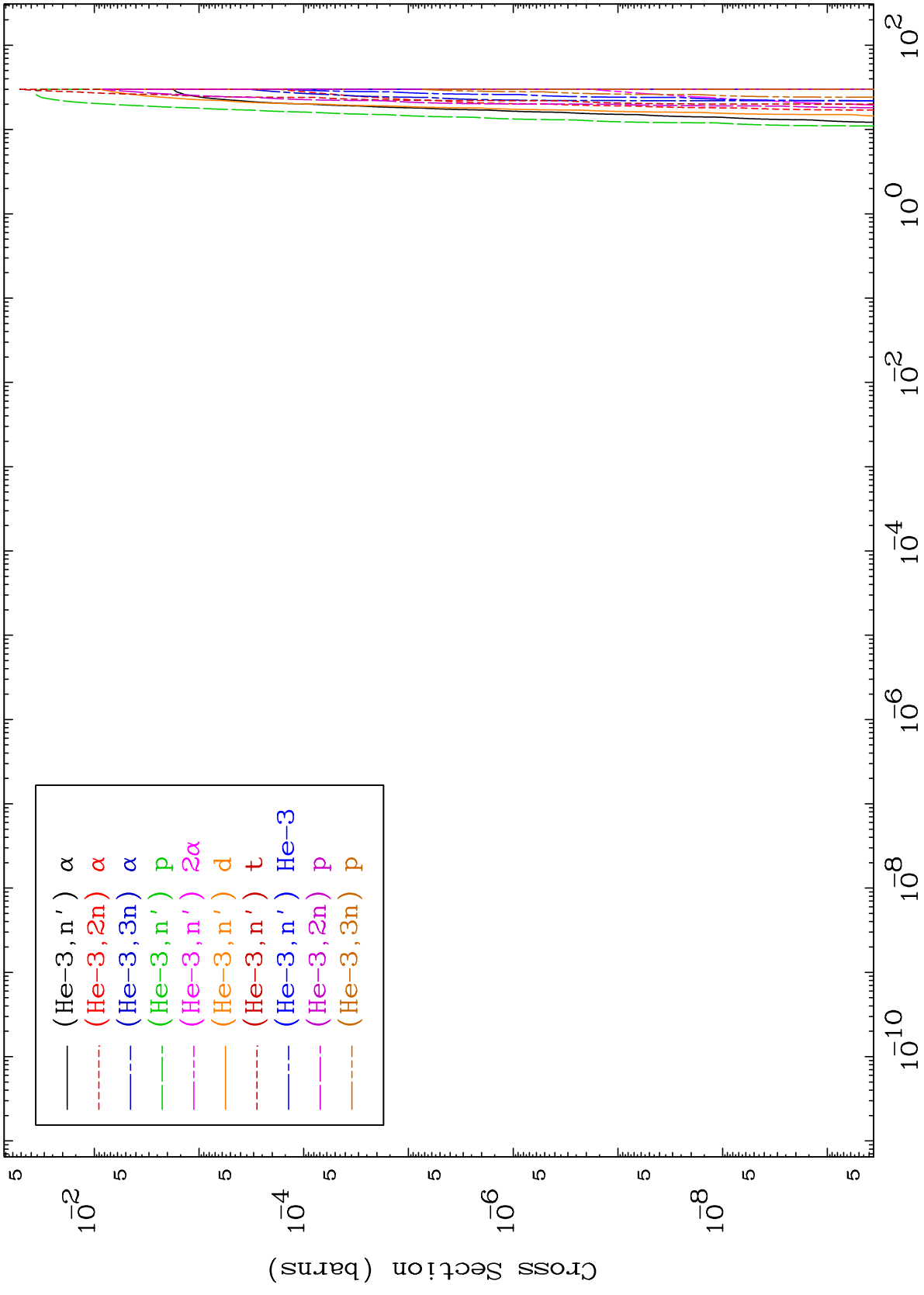
78-Pt-184

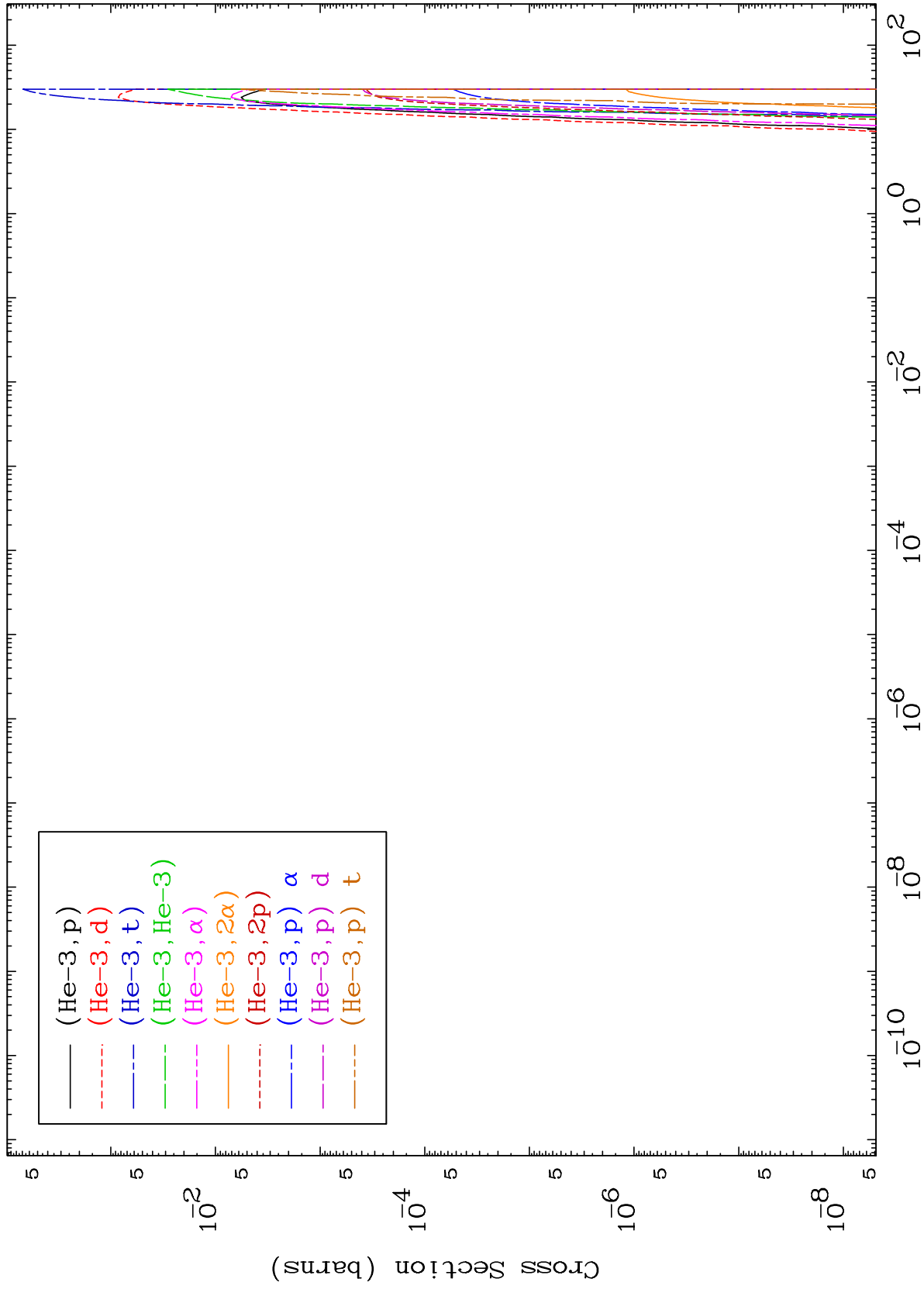


3

Incident Energy (MeV)

78-Pt-184

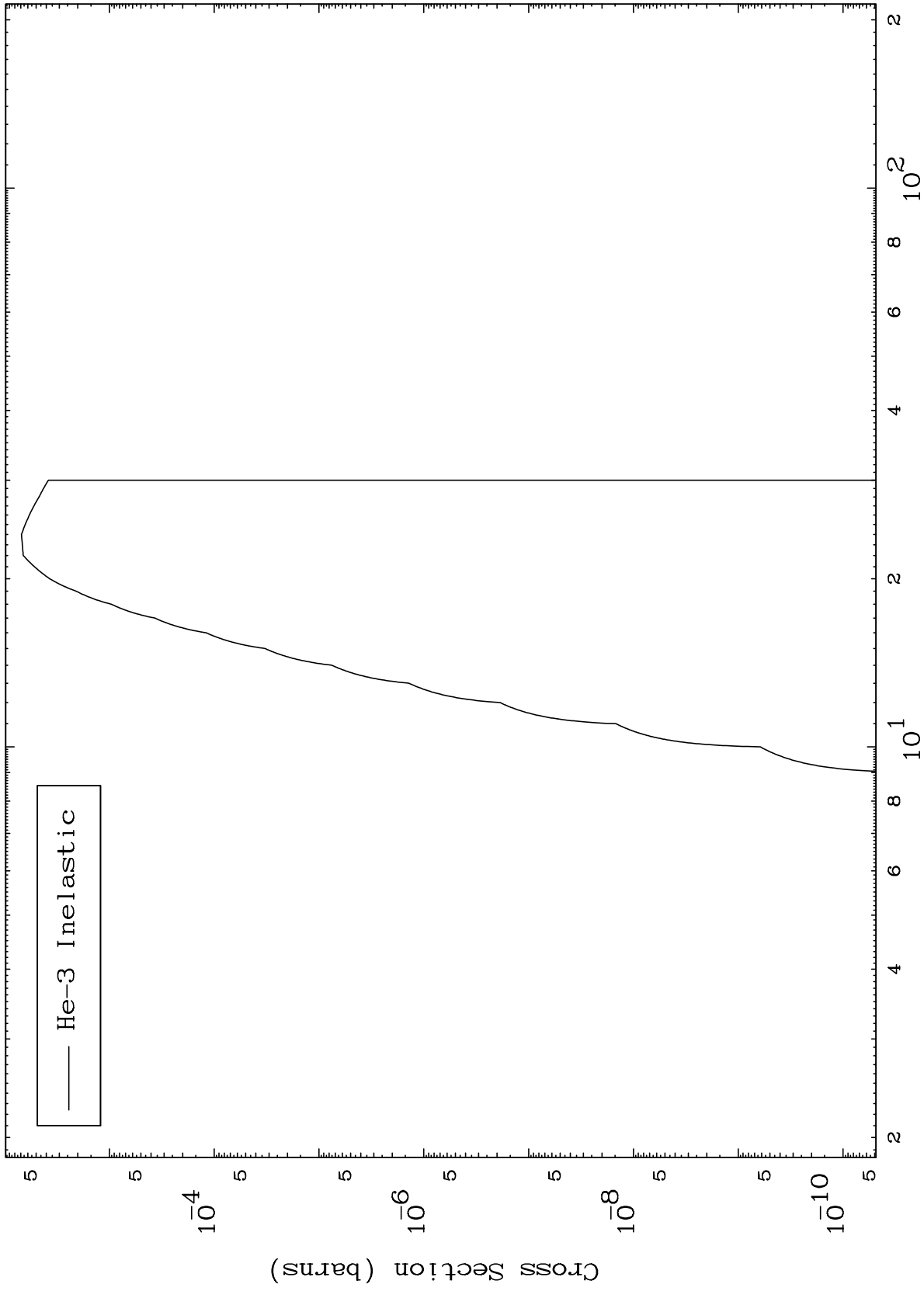




MAT 7807

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

78-Pt-184



6

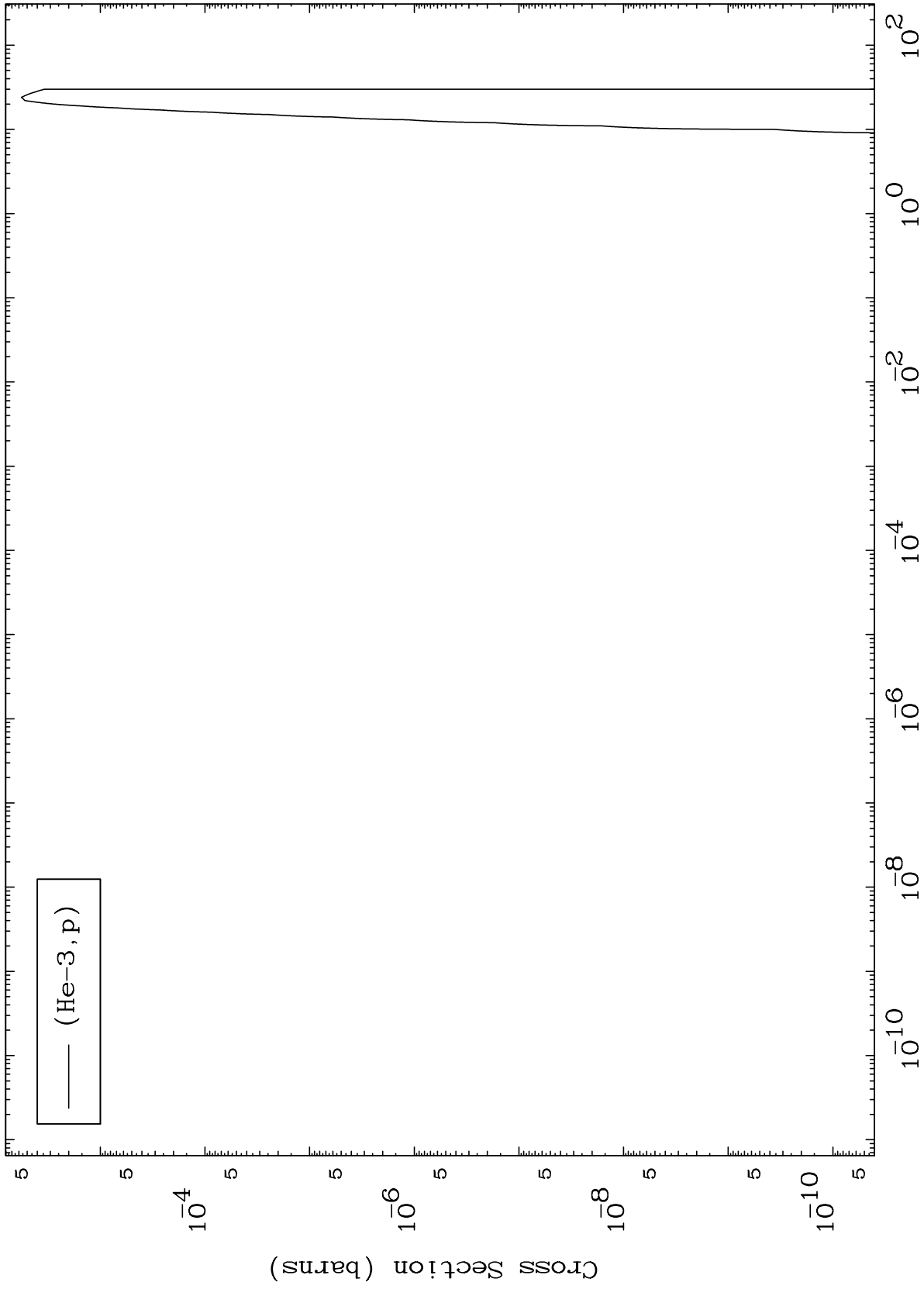
Incident Energy (MeV)

78-Pt-184

MAT 7807

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

78-Pt-184

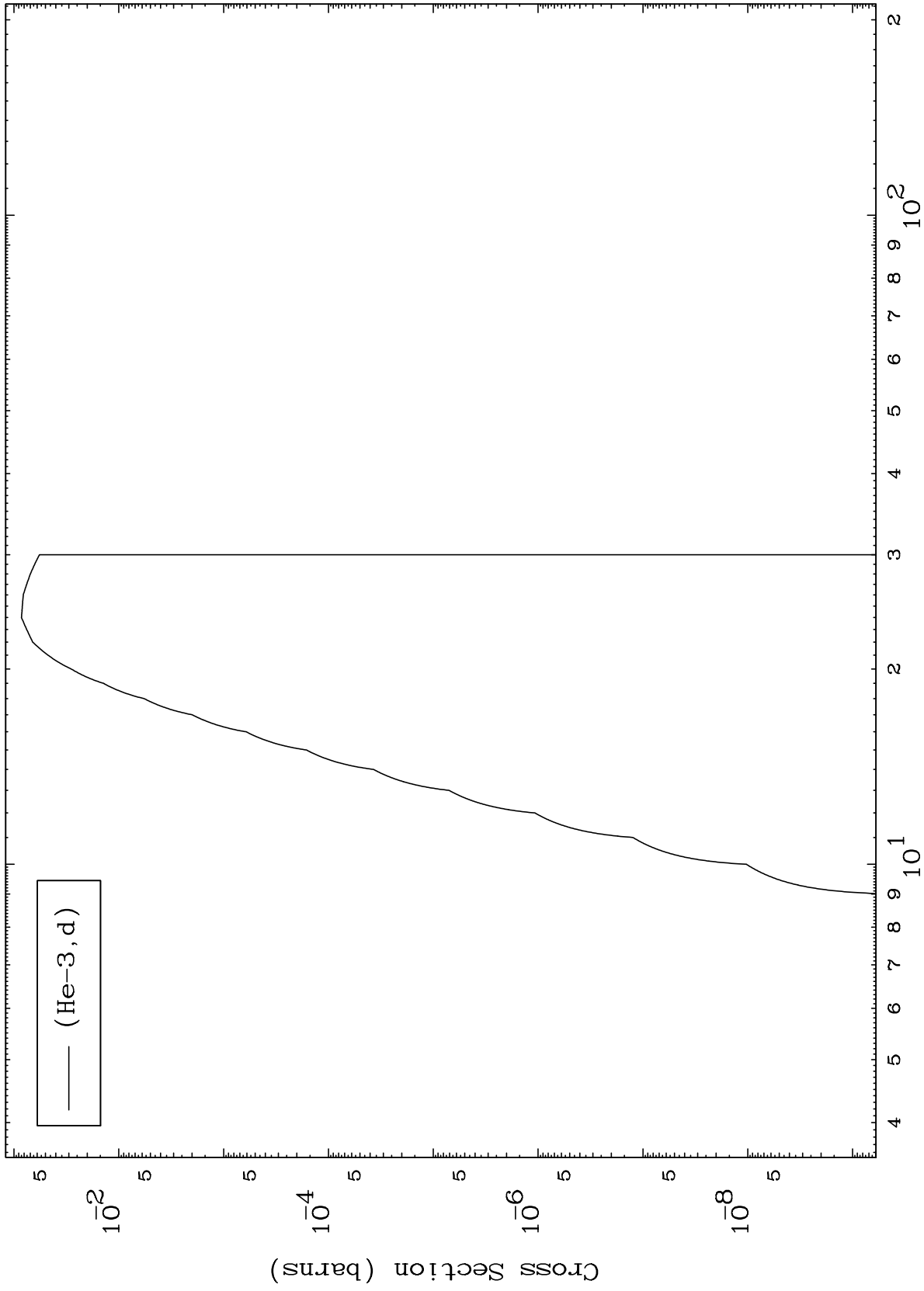


7

Incident Energy (MeV)

78-Pt-184

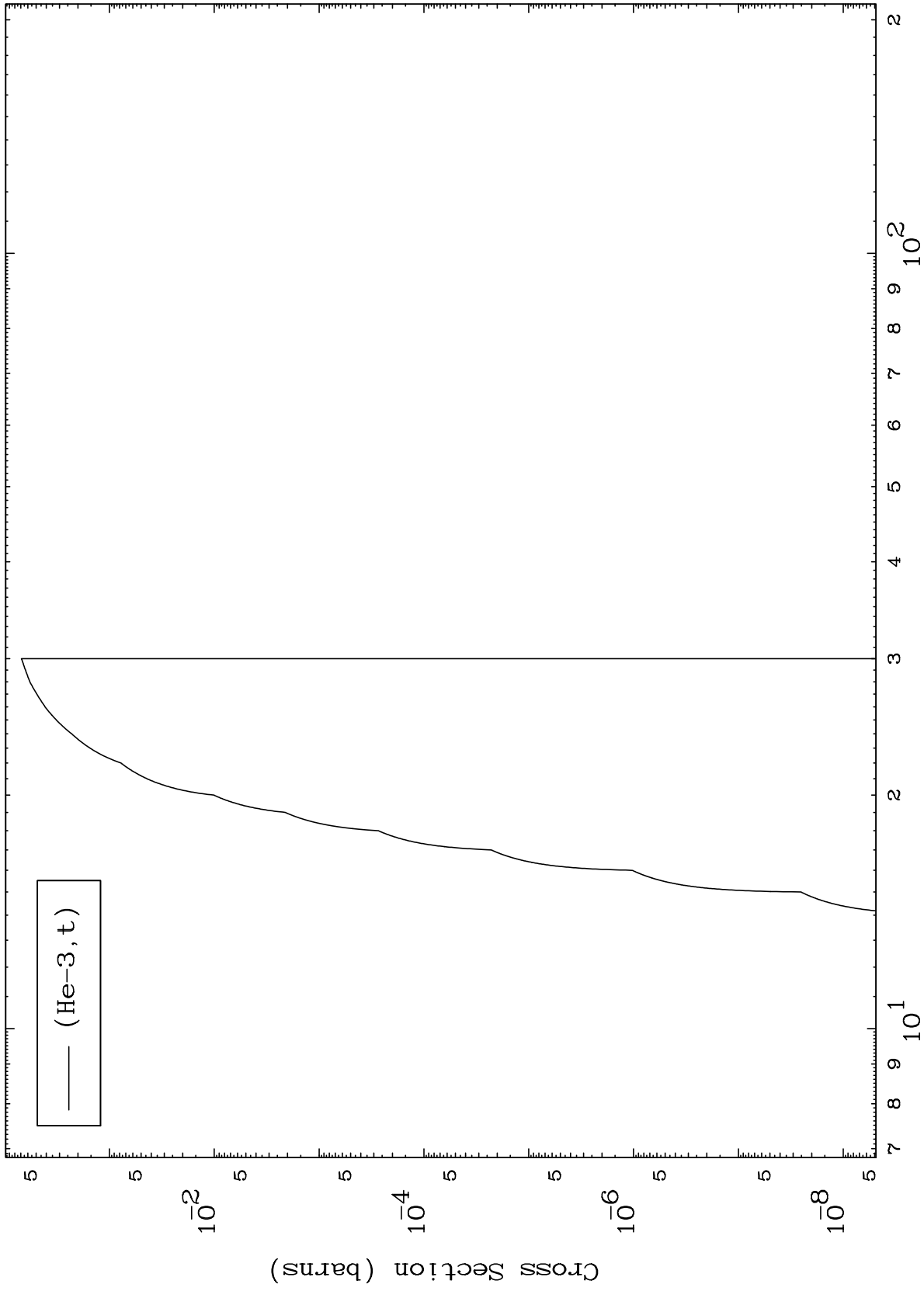




MAT 7807

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

78-Pt-184



9

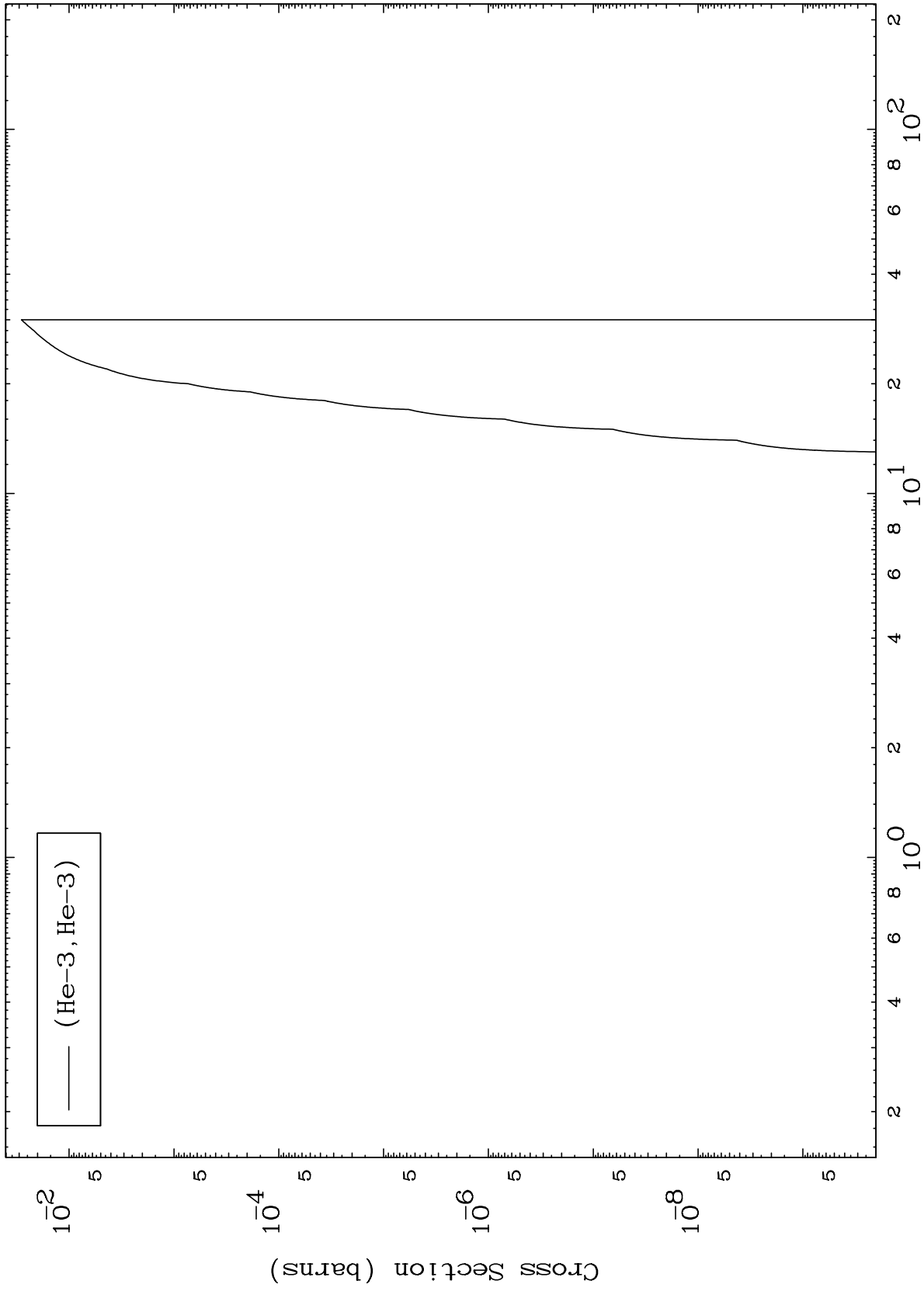
Incident Energy (MeV)

78-Pt-184

MAT 7807

(He-3, He3) Levels  
0 Kelvin Cross Sections

78-Pt-184



10

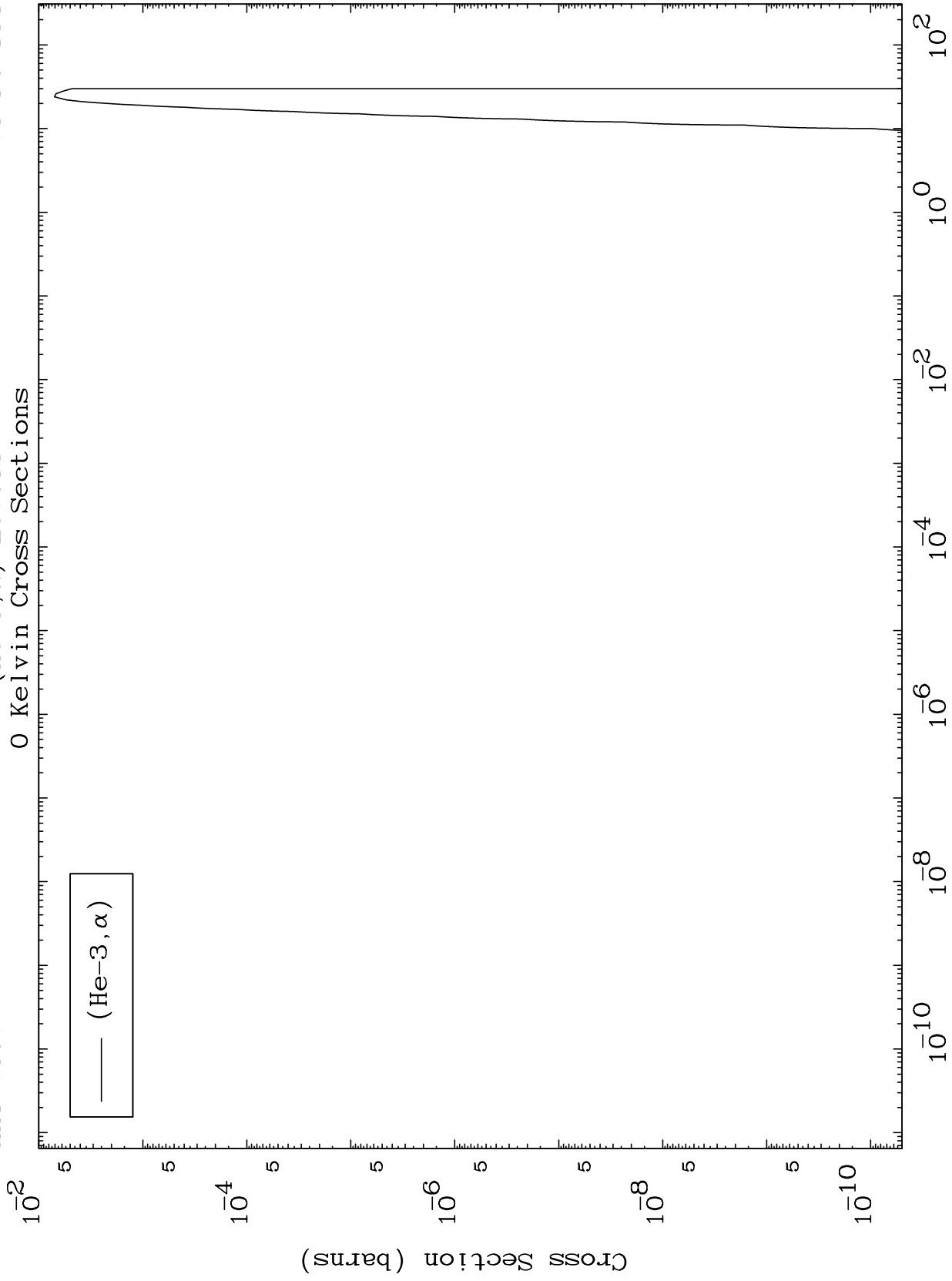
Incident Energy (MeV)

78-Pt-184

MAT 7807

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

78-Pt-184



11

Incident Energy (MeV)

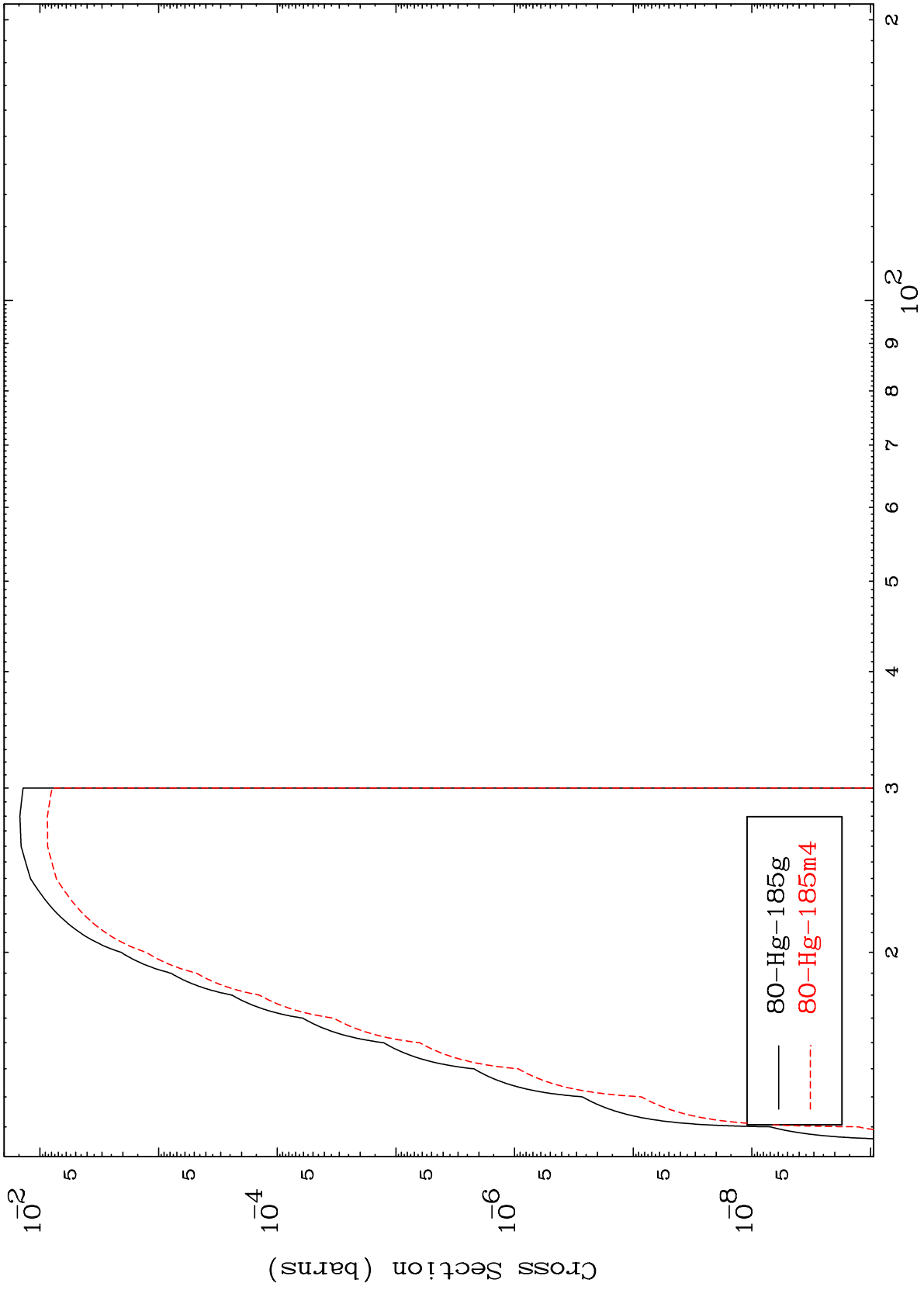
78-Pt-184

MAT 7807

(He-3,2n)

78-Pt-184

Radionuclide Production Cross Section



12

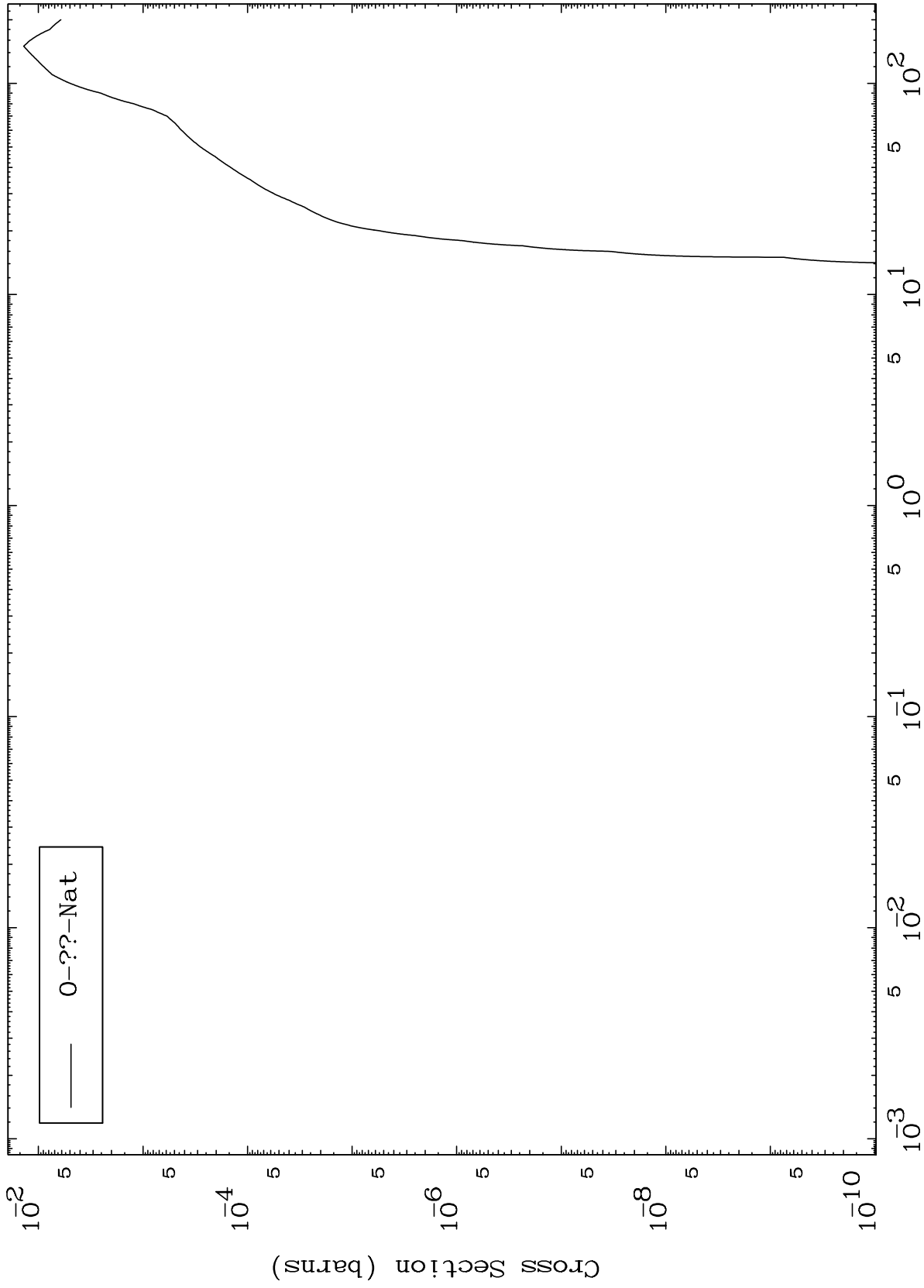
Incident Energy (MeV)

78-Pt-184

MAT 7807

He-3 Fission  
Radionuclide Production Cross Section

78-Pt-184



13

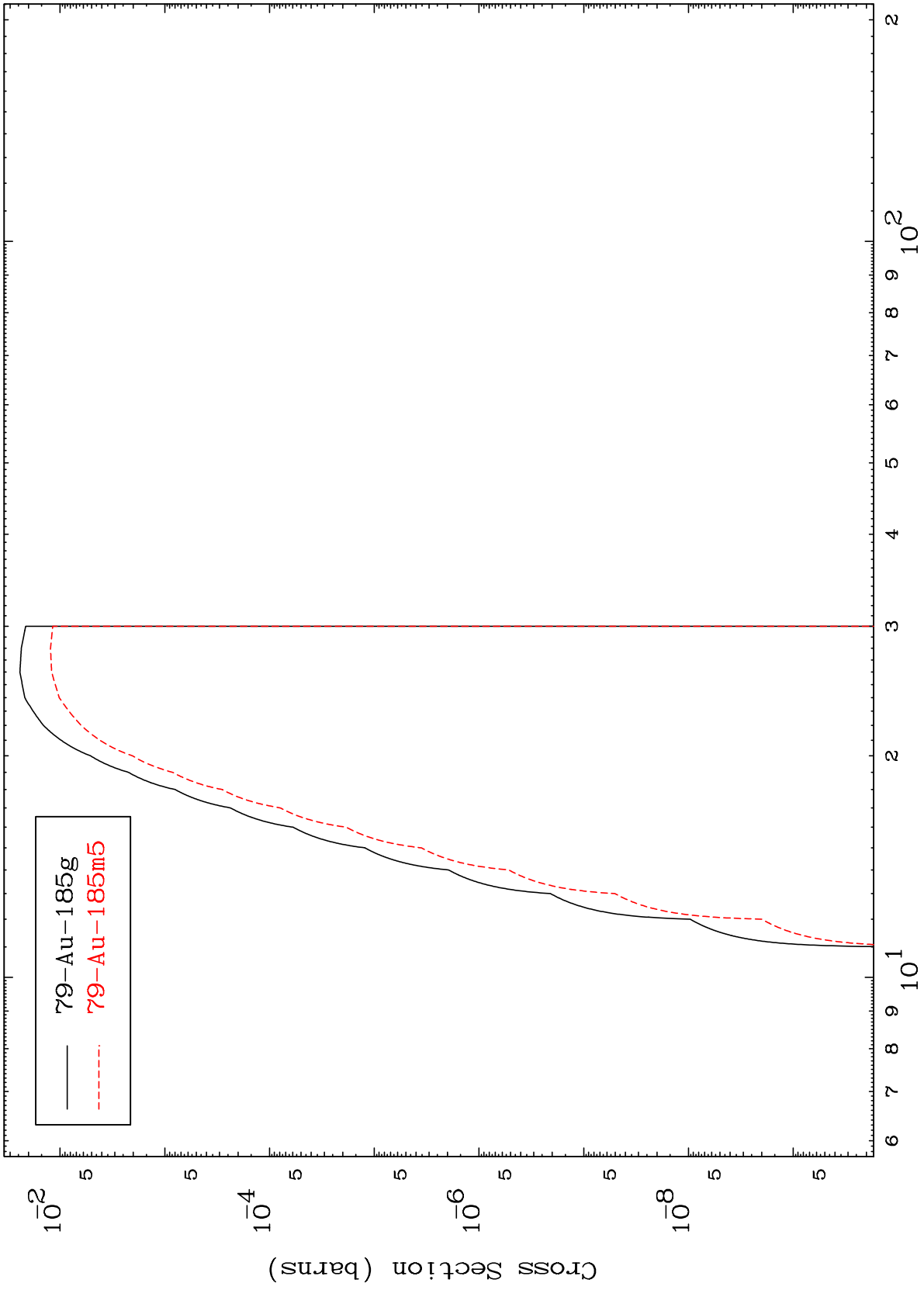
Incident Energy (MeV)

78-Pt-184

MAT 7807

78-Pt-184

(He-3, n') p  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

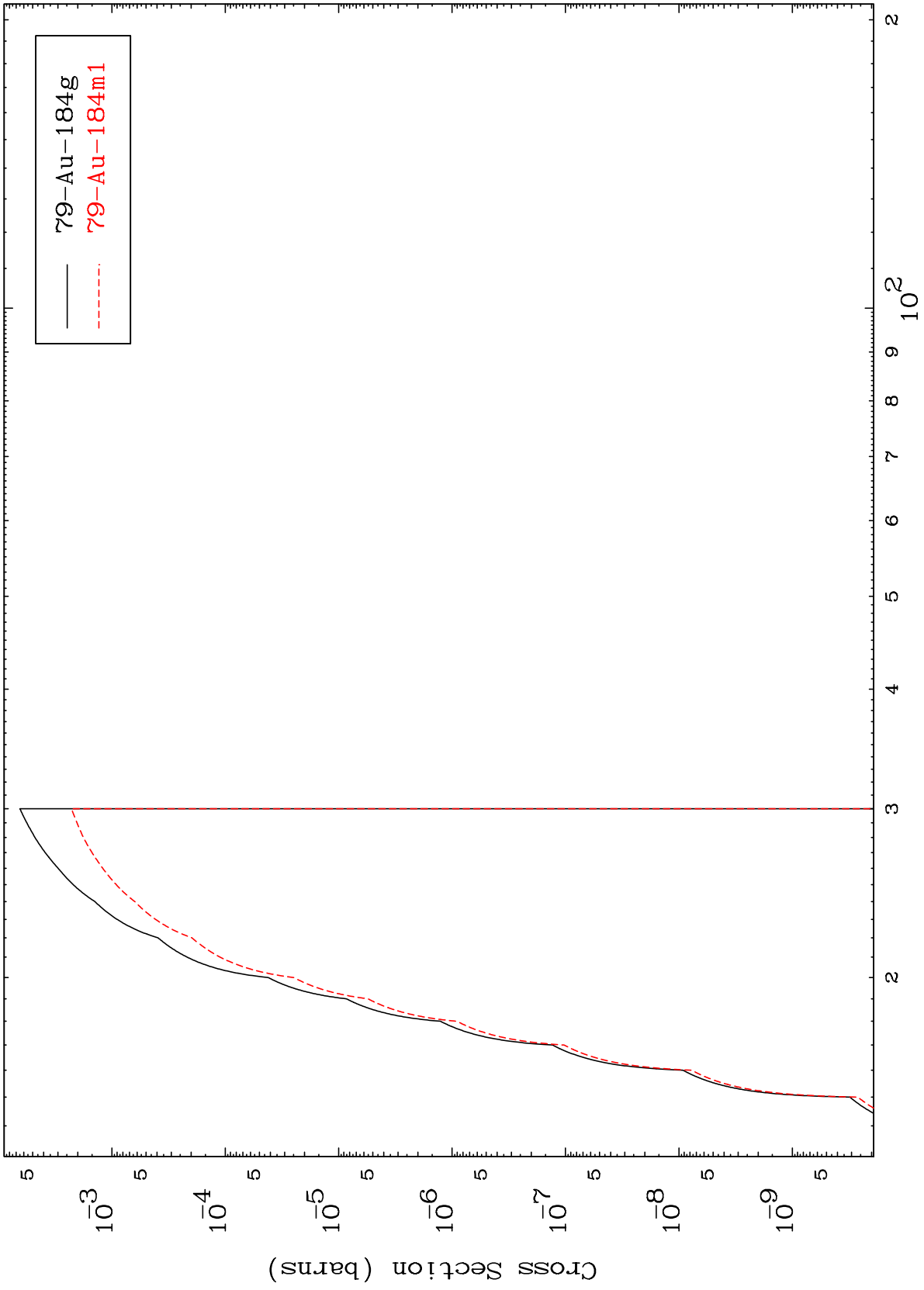
78-Pt-184

MAT 7807

(He-3, n') d

78-Pt-184

Radionuclide Production Cross Section



15

Incident Energy (MeV)

78-Pt-184

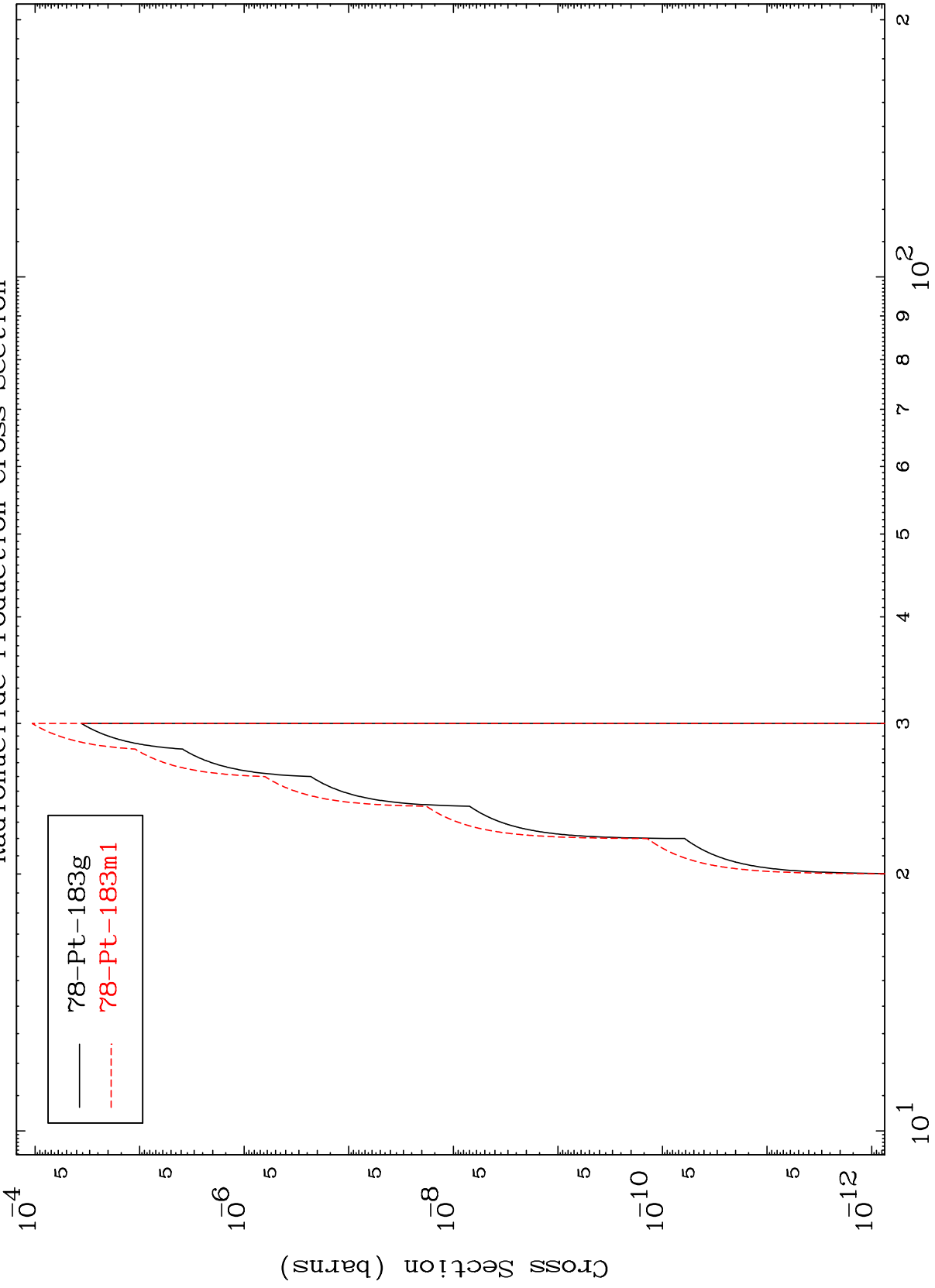


MAT 7807

(He-3, n') He-3

78-Pt-184

Radionuclide Production Cross Section



16

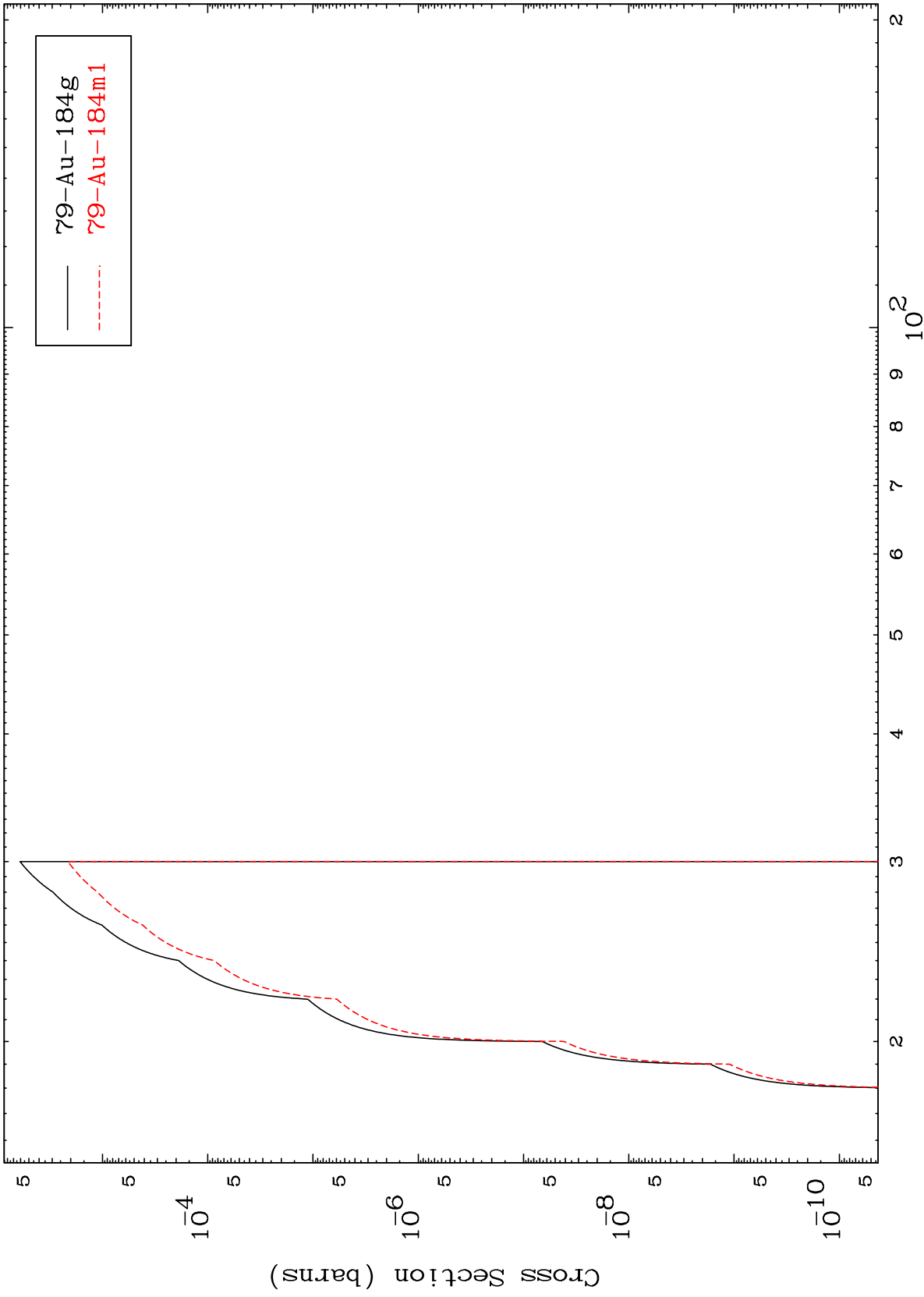
Incident Energy (MeV)

78-Pt-184

MAT 7807

78-Pt-184

(He-3,2n) p  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

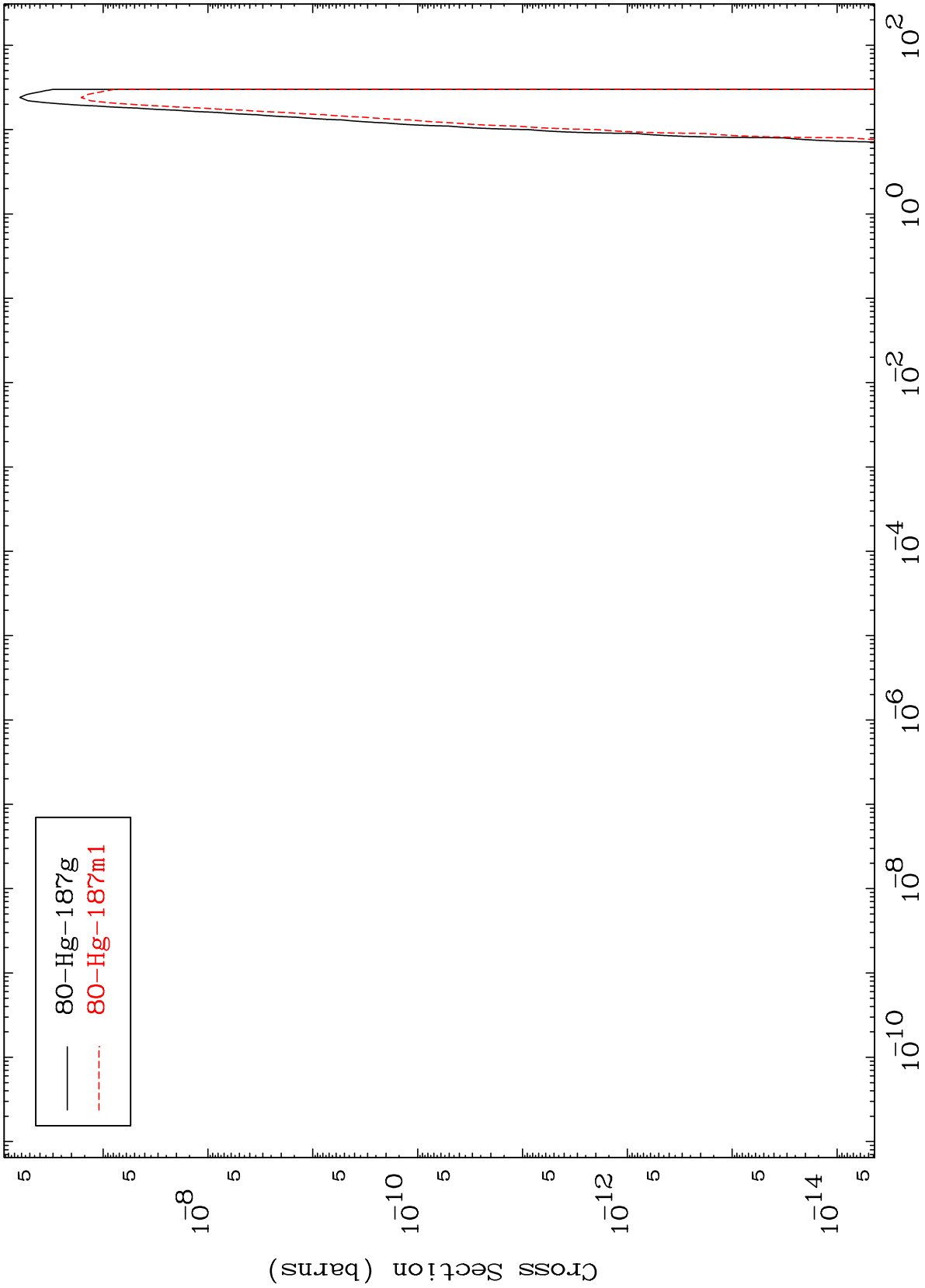
78-Pt-184

MAT 7807

(He-3,  $\gamma$ )

78-Pt-184

Radionuclide Production Cross Section



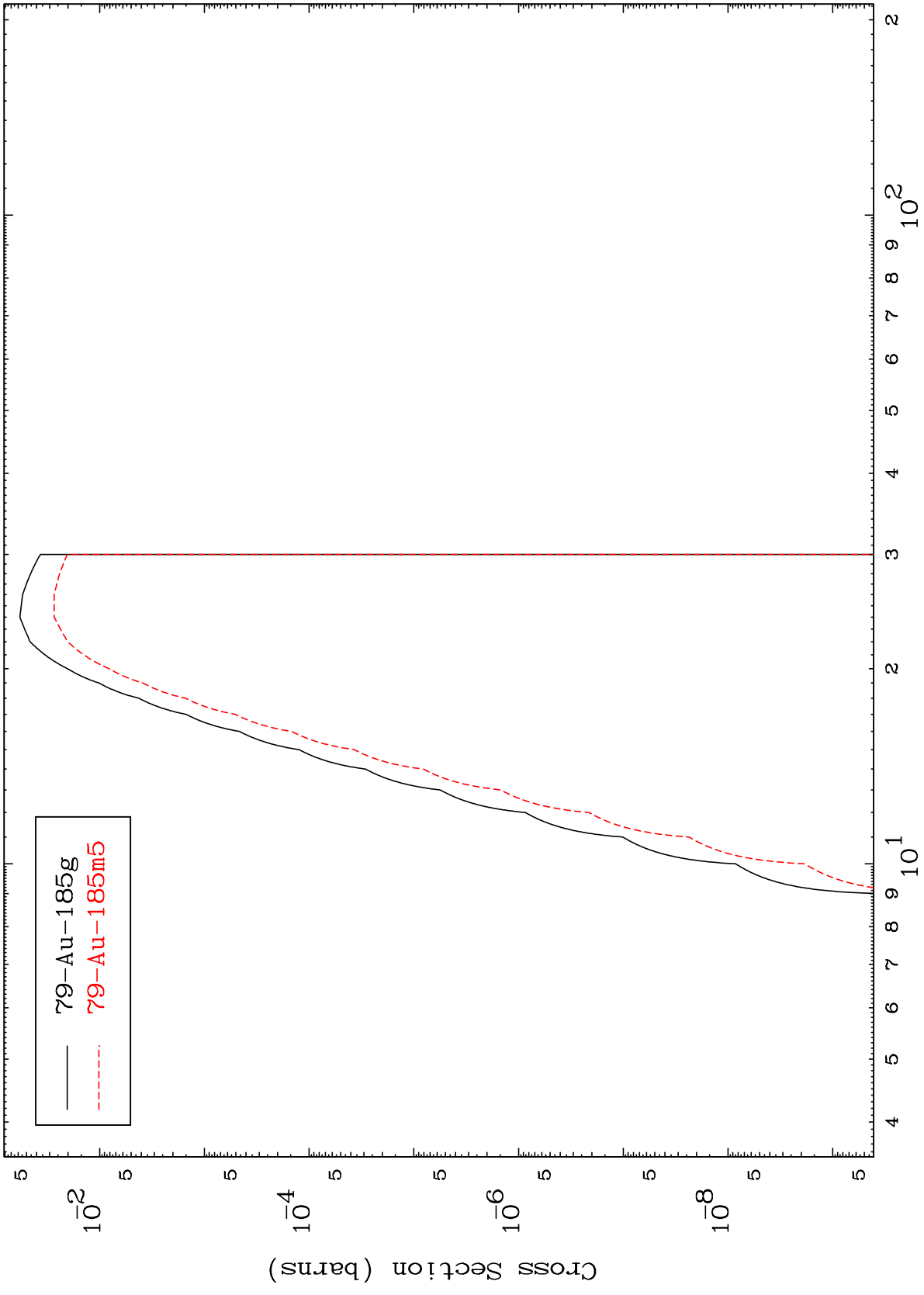
80-Hg-187g  
80-Hg-187m1

MAT 7807

(He-3,d)

78-Pt-184

Radionuclide Production Cross Section



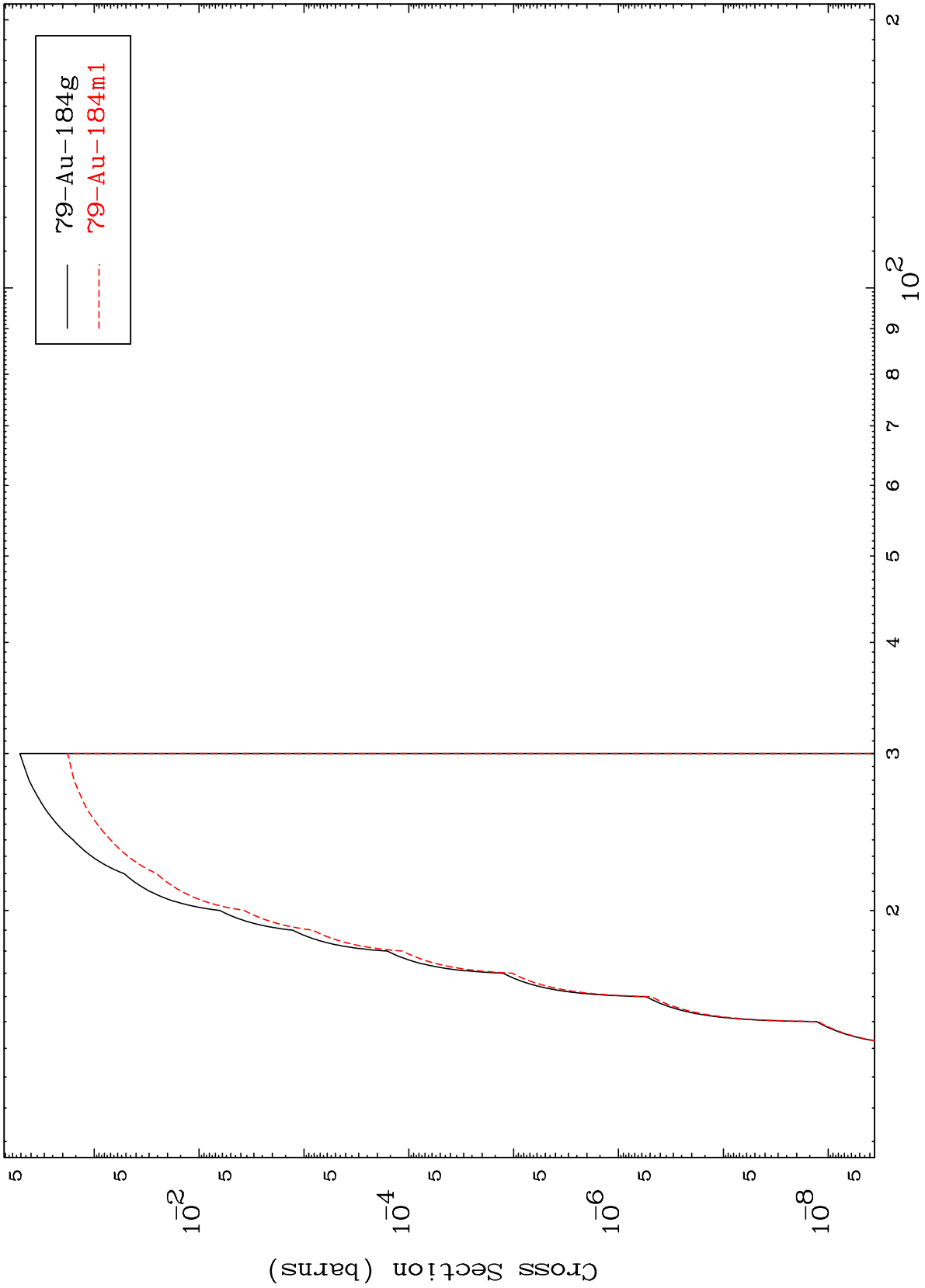
79-Au-185g  
79-Au-185m5

MAT 7807

(He-3, t)

78-Pt-184

Radionuclide Production Cross Section



20

Incident Energy (MeV)

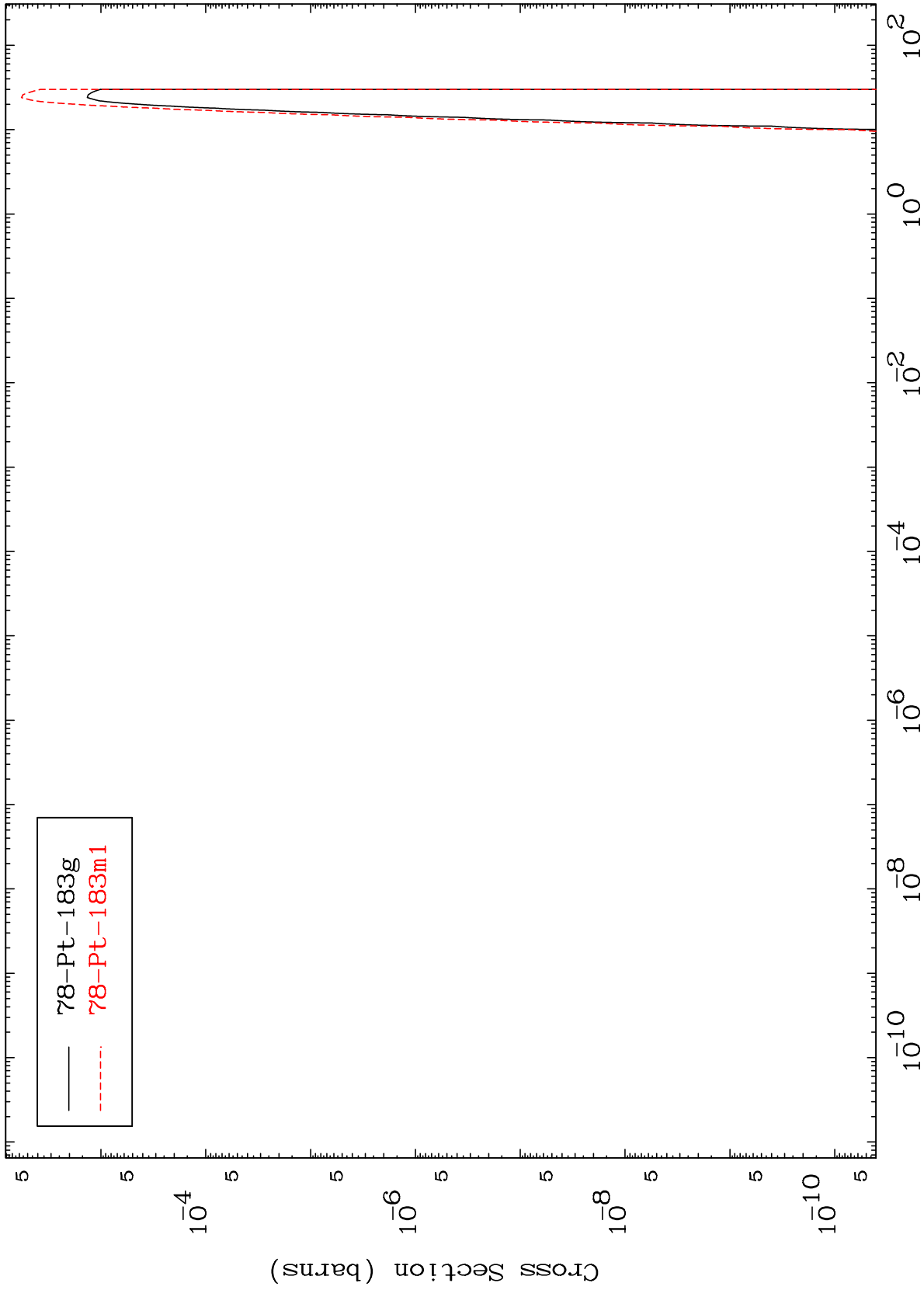
78-Pt-184

MAT 7807

(He-3,  $\alpha$ )

78-Pt-184

Radionuclide Production Cross Section



21

Incident Energy (MeV)

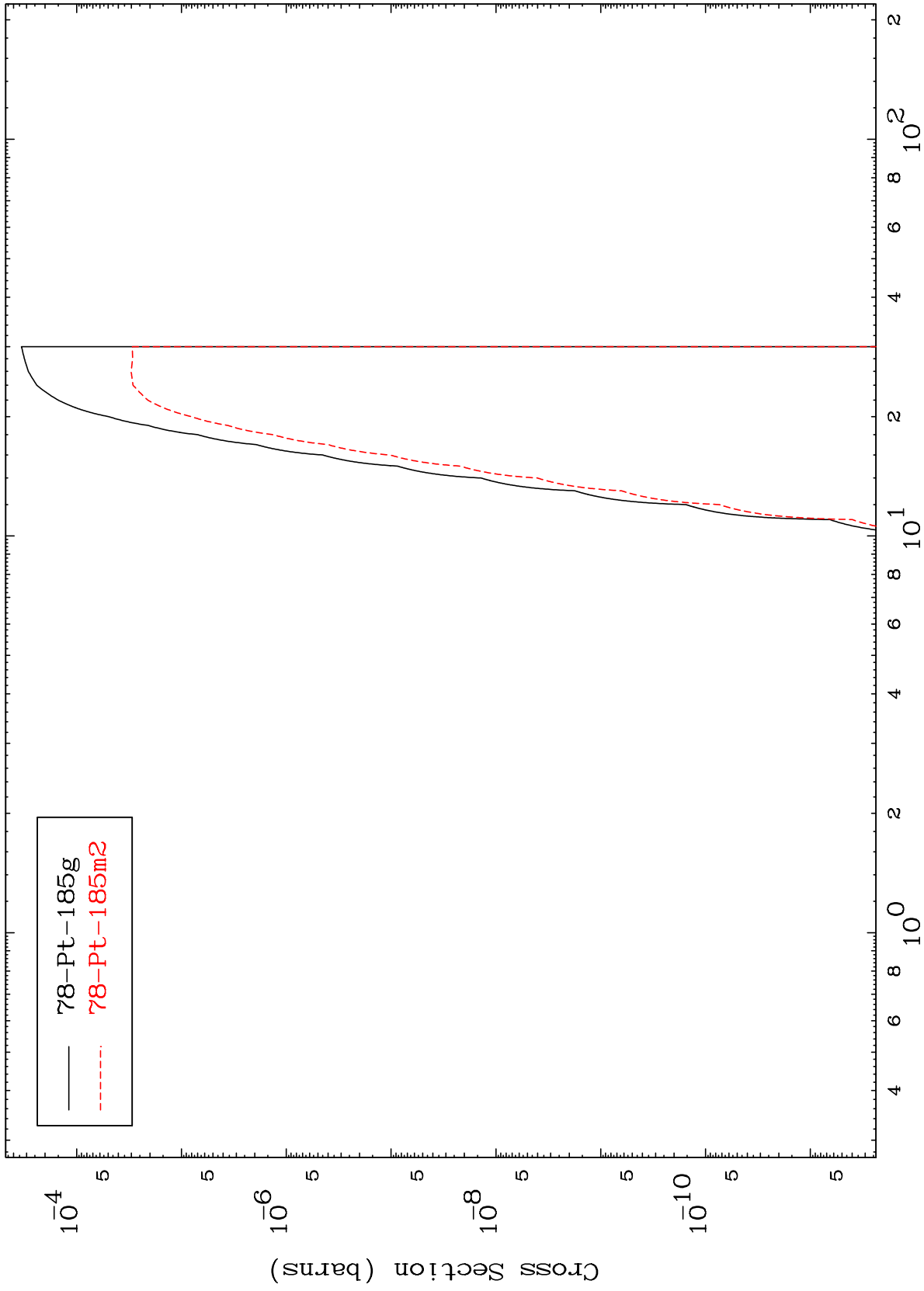
78-Pt-184

MAT 7807

(He-3,2p)

78-Pt-184

Radionuclide Production Cross Section



22

Incident Energy (MeV)

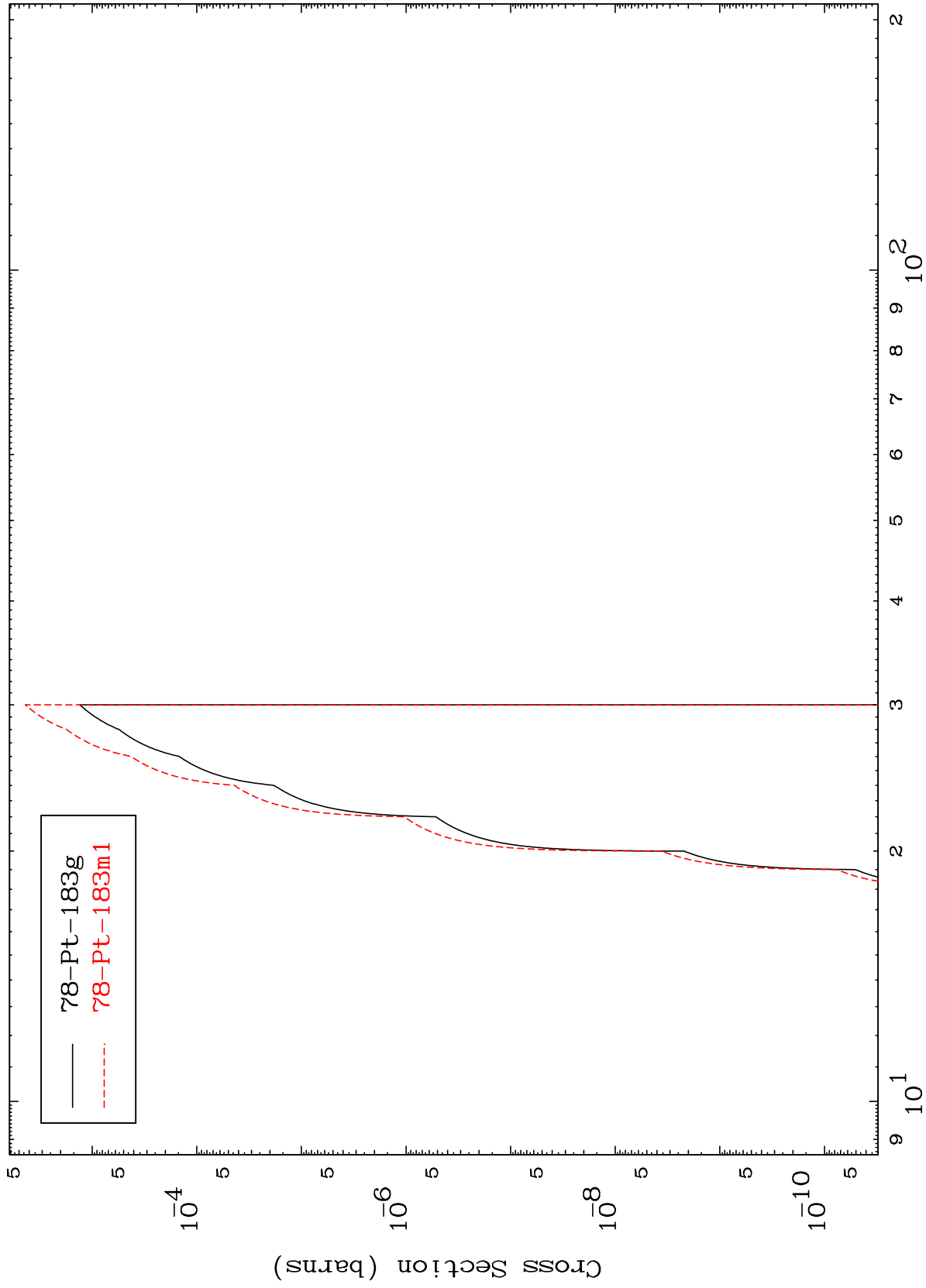
78-Pt-184

MAT 7807

(He-3,p) t

78-Pt-184

Radionuclide Production Cross Section



23

Incident Energy (MeV)

78-Pt-184