

Program EVALPLOT
(Version 2018-1)

by

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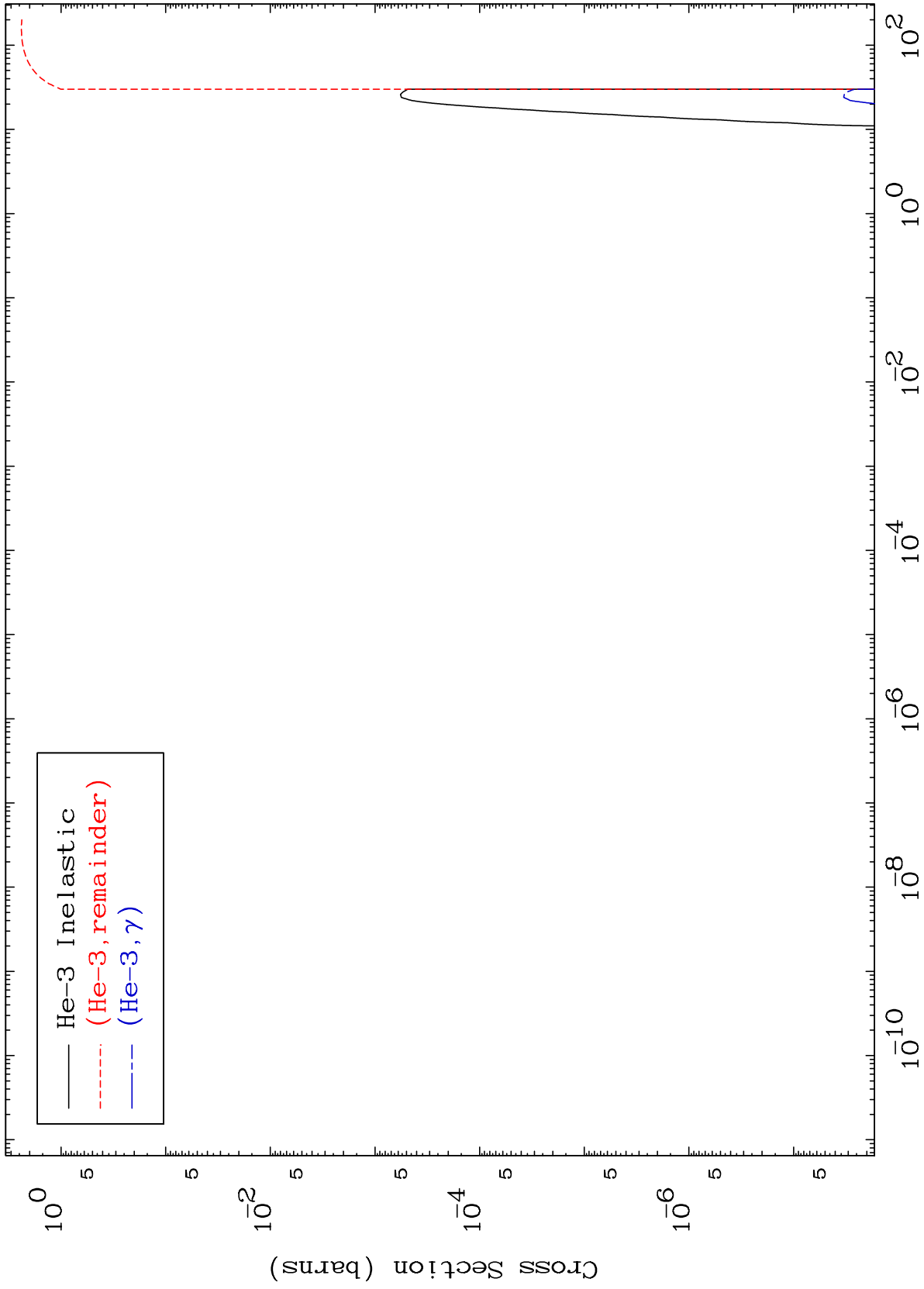
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7840

He-3 Major
0 Kelvin Cross Sections

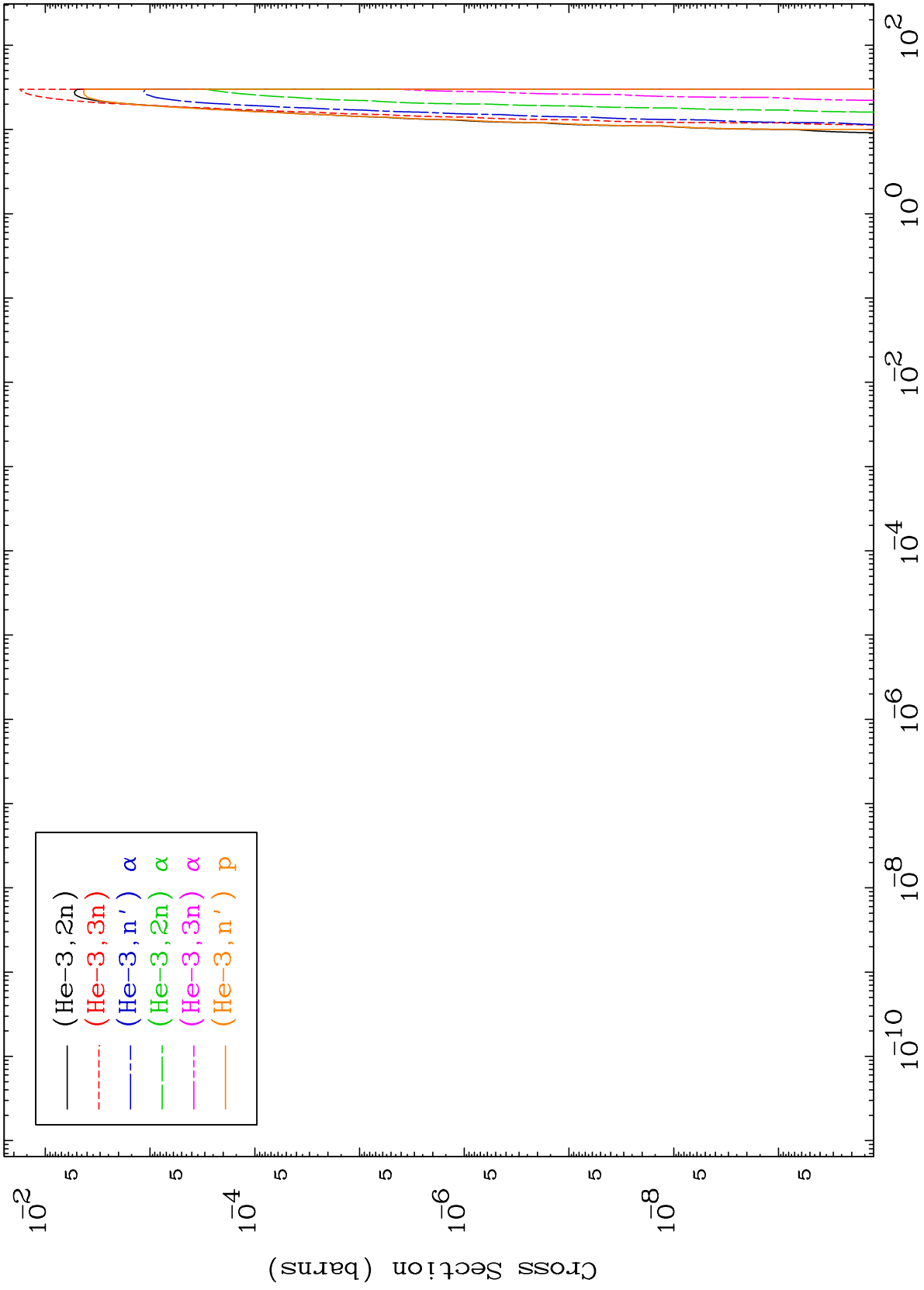
78-Pt-195



MAT 7840

He-3 Neutron Production
0 Kelvin Cross Sections

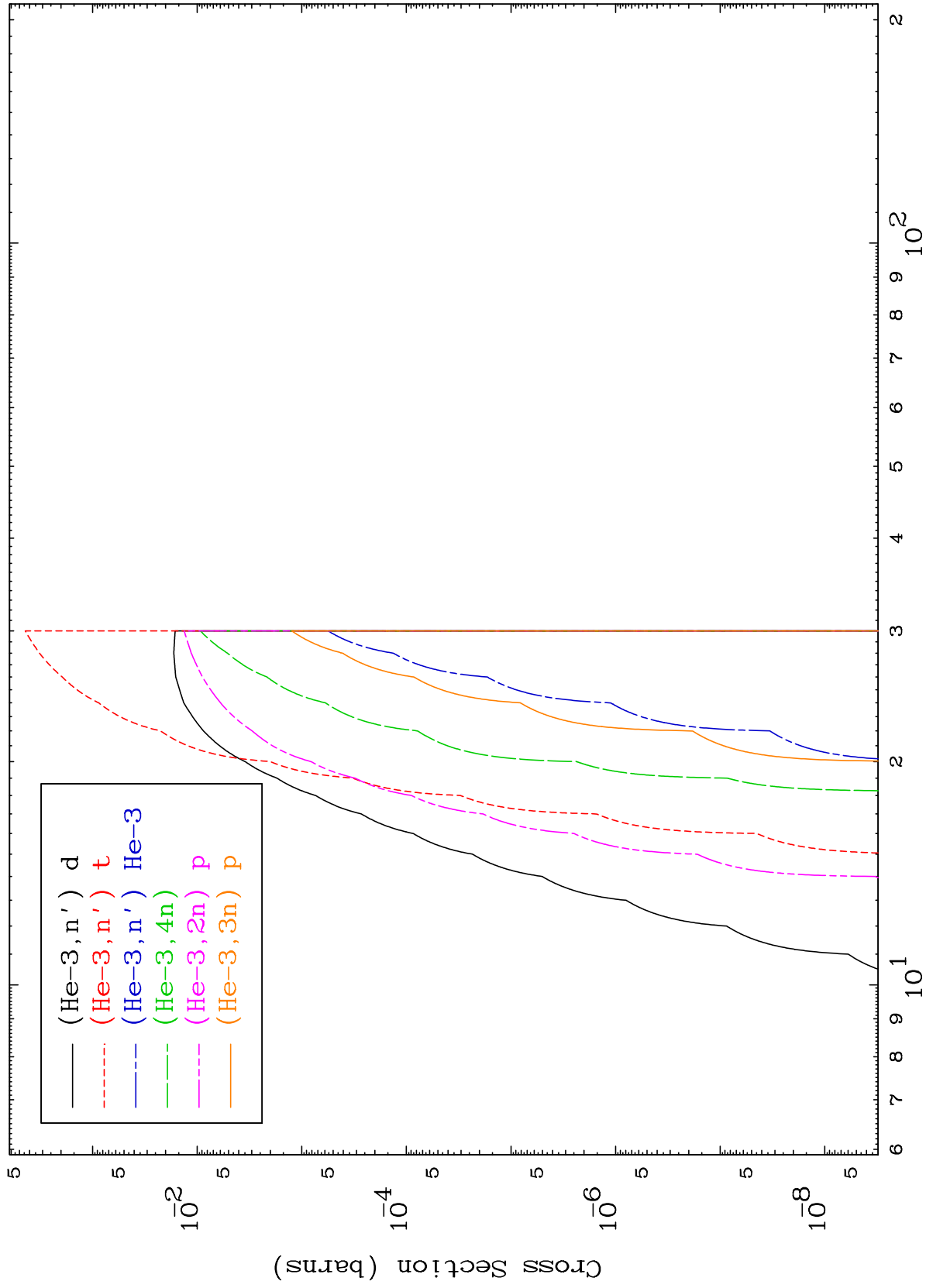
78-Pt-195



MAT 7840

He-3 Neutron Production
0 Kelvin Cross Sections

78-Pt-195



3

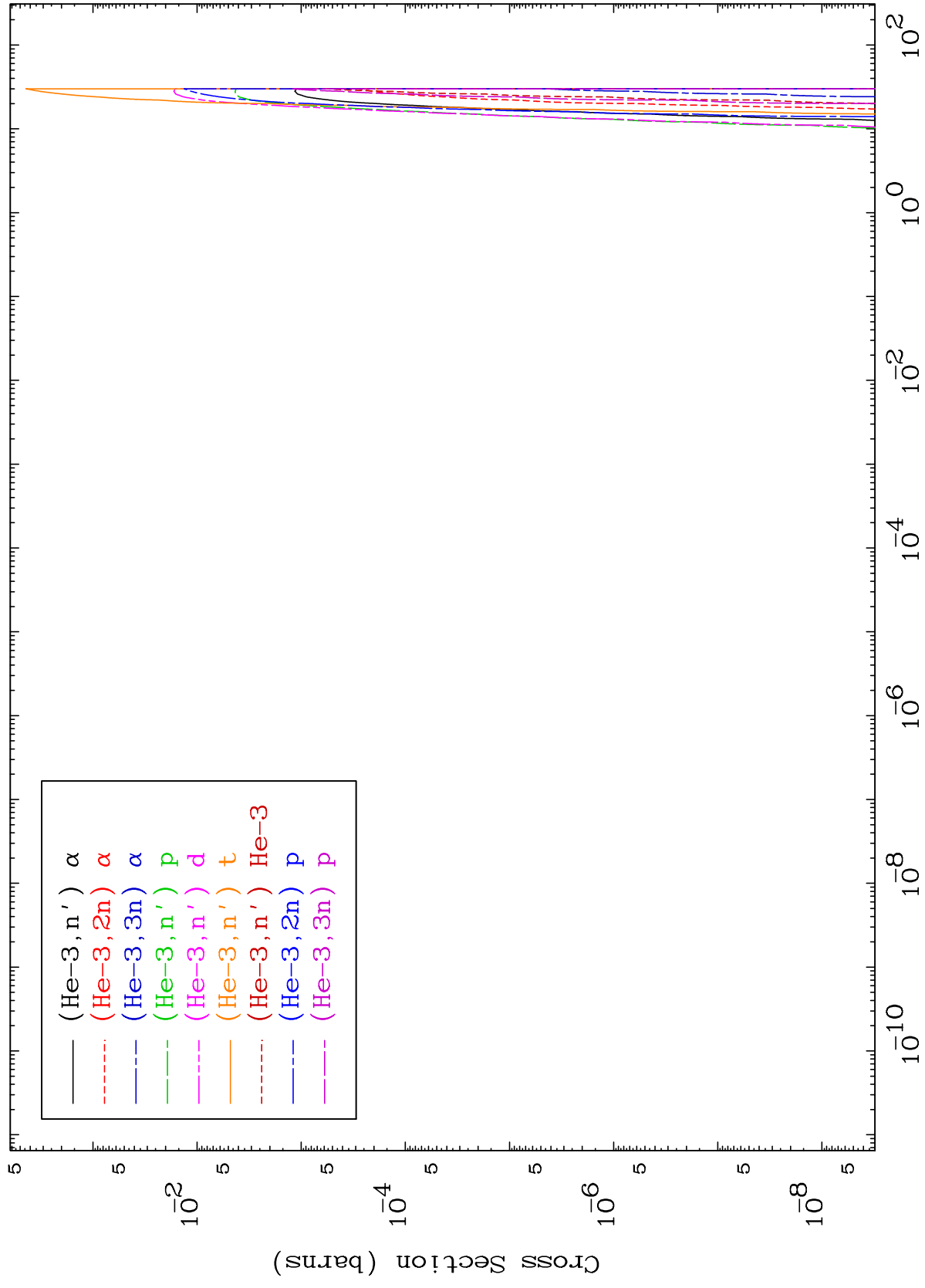
Incident Energy (MeV)

78-Pt-195

MAT 7840

He-3 Charged Particle
0 Kelvin Cross Sections

78-Pt-195

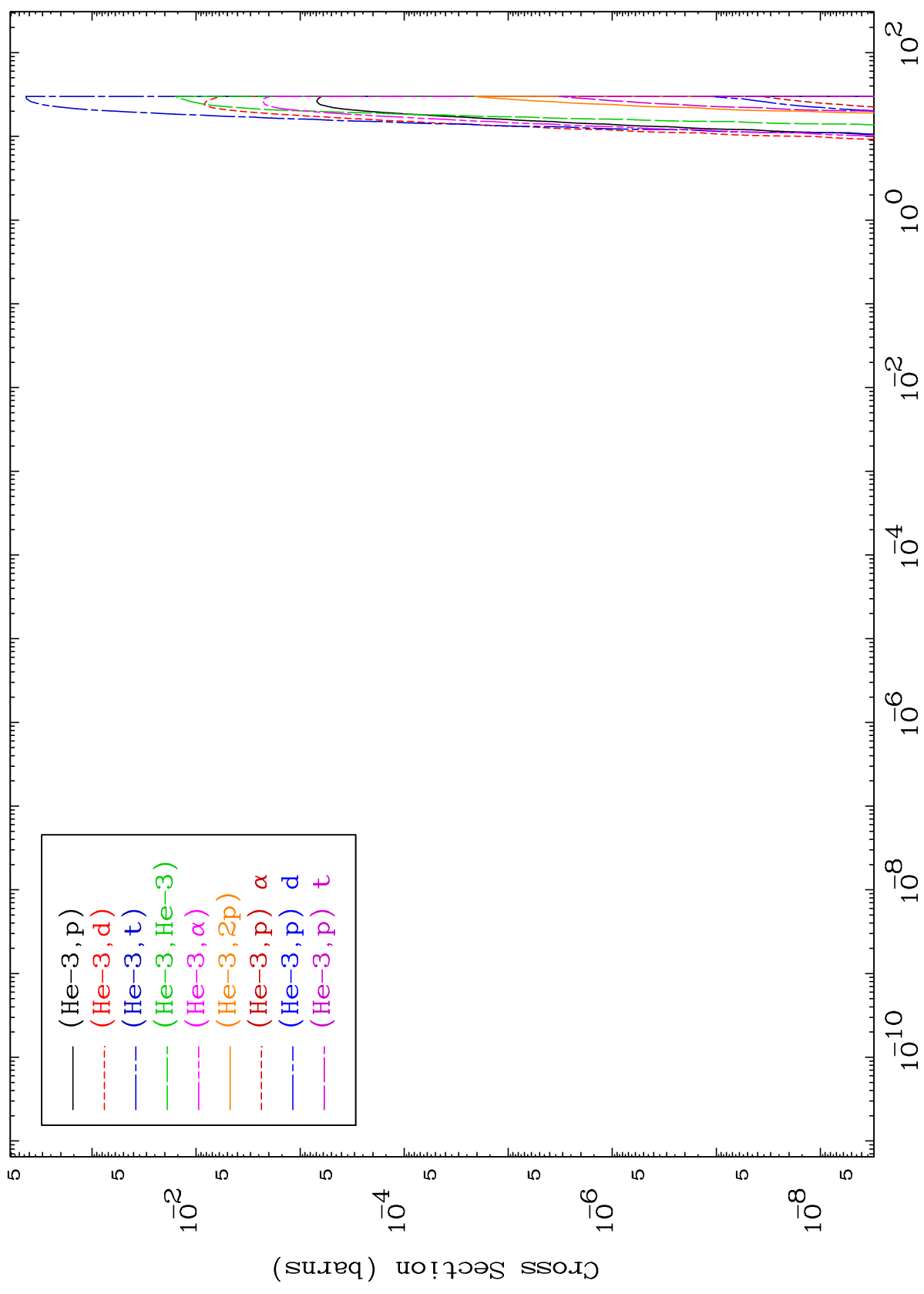


78-Pt-195

MAT 7840

He-3 Charged Particle
0 Kelvin Cross Sections

78-Pt-195



5

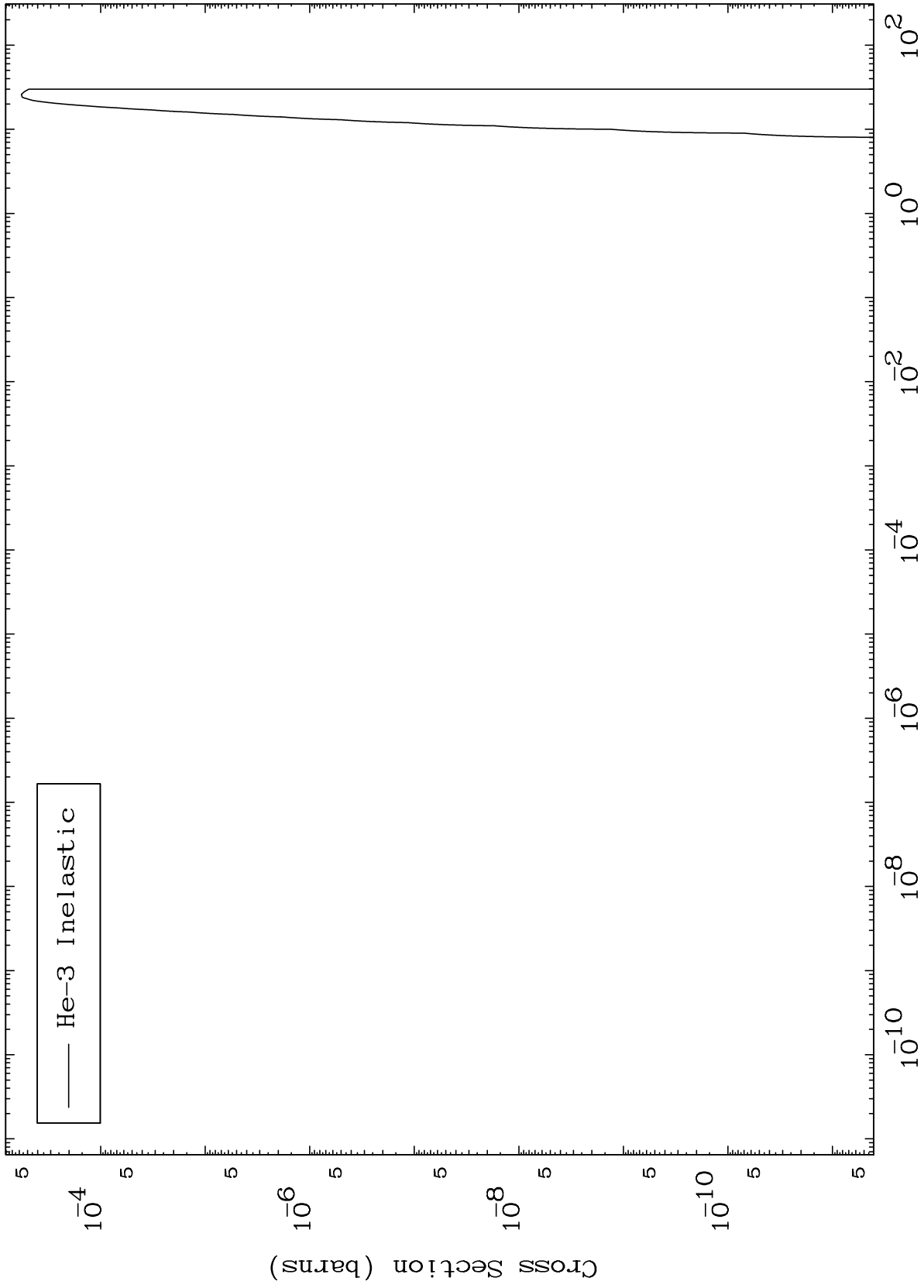
Incident Energy (MeV)

78-Pt-195

MAT 7840

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

78-Pt-195



6

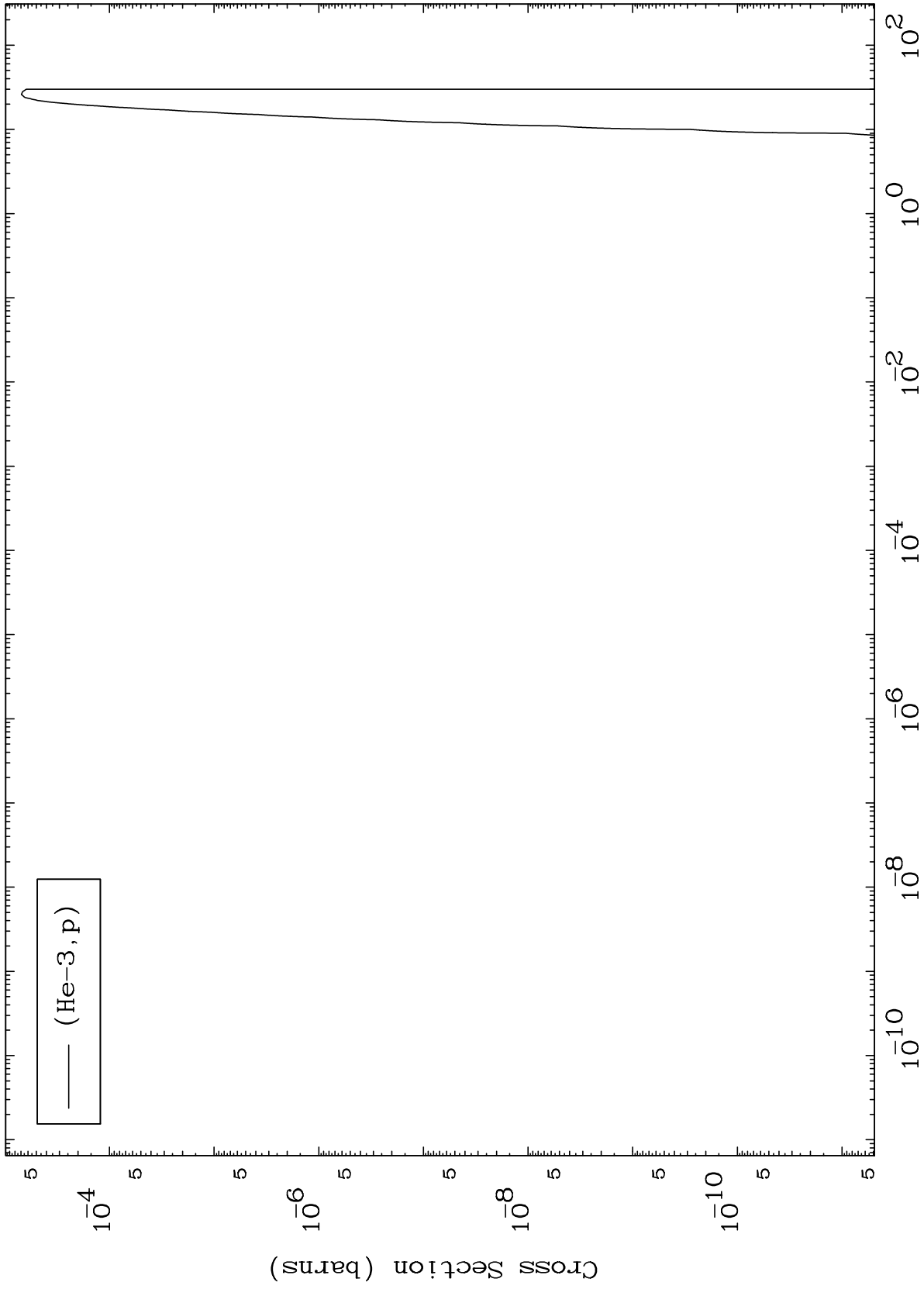
Incident Energy (MeV)

78-Pt-195

MAT 7840

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

78-Pt-195



7

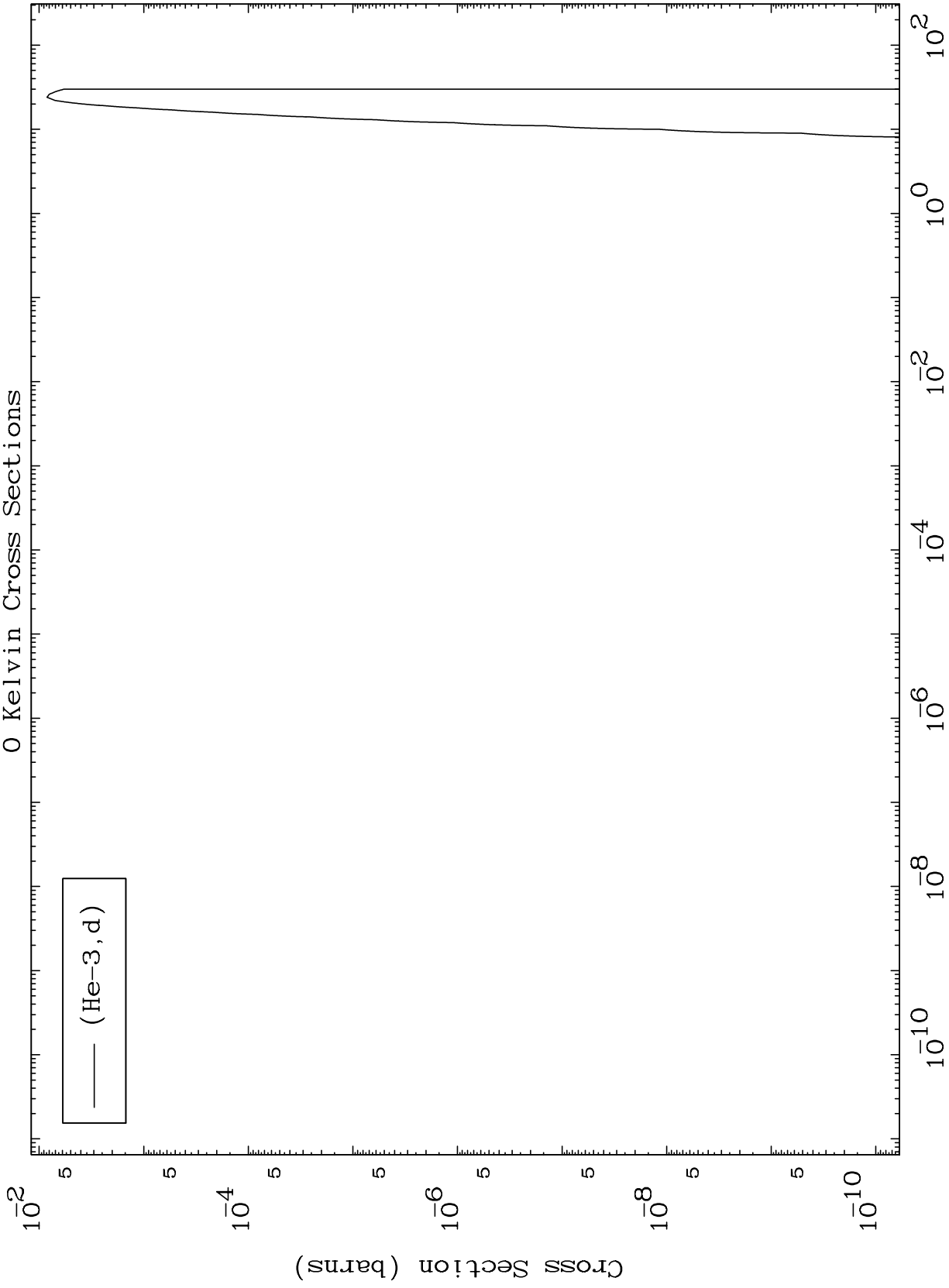
Incident Energy (MeV)

78-Pt-195

MAT 7840

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

78-Pt-195



8

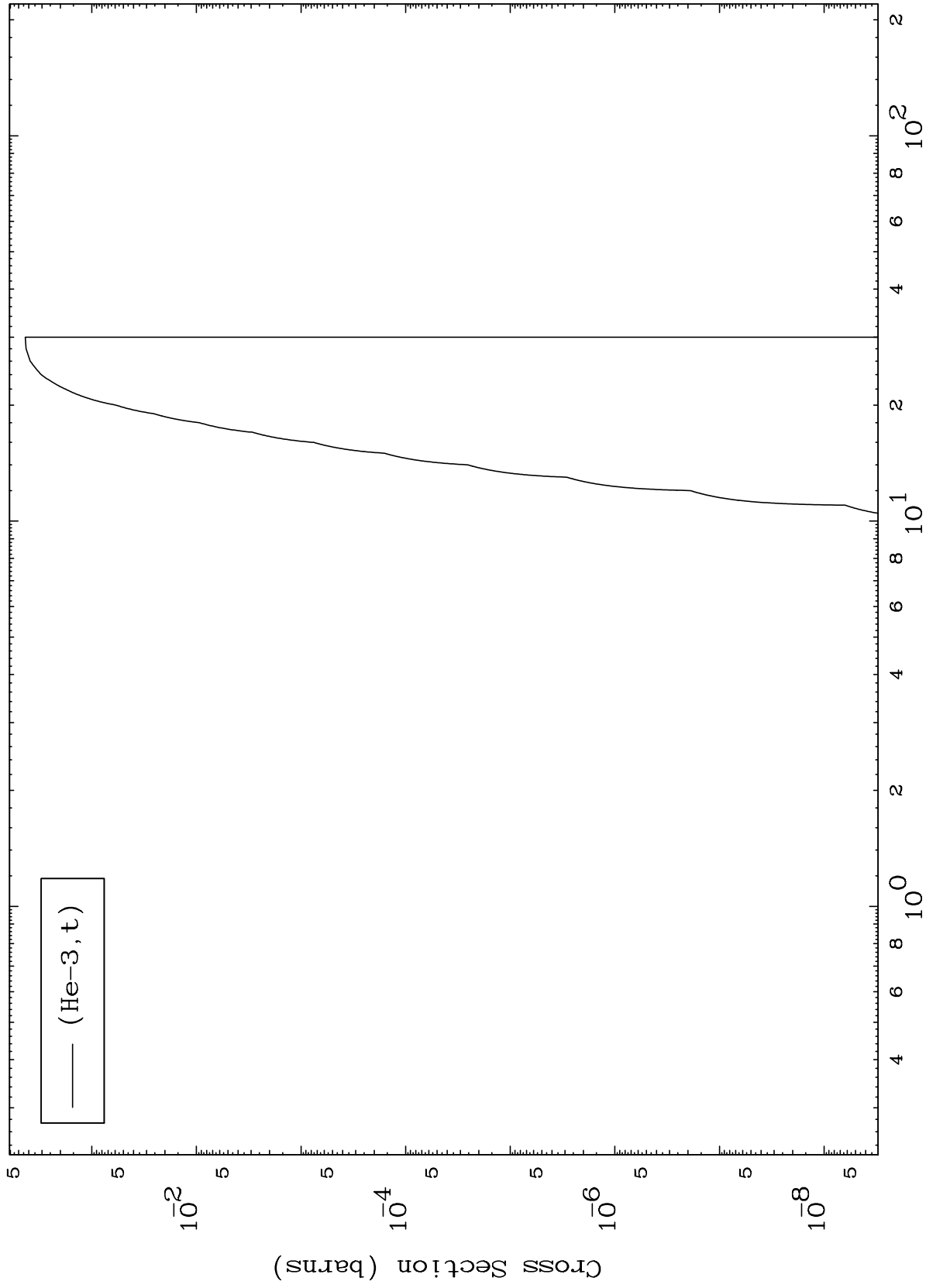
Incident Energy (MeV)

78-Pt-195

MAT 7840

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

78-Pt-195



9

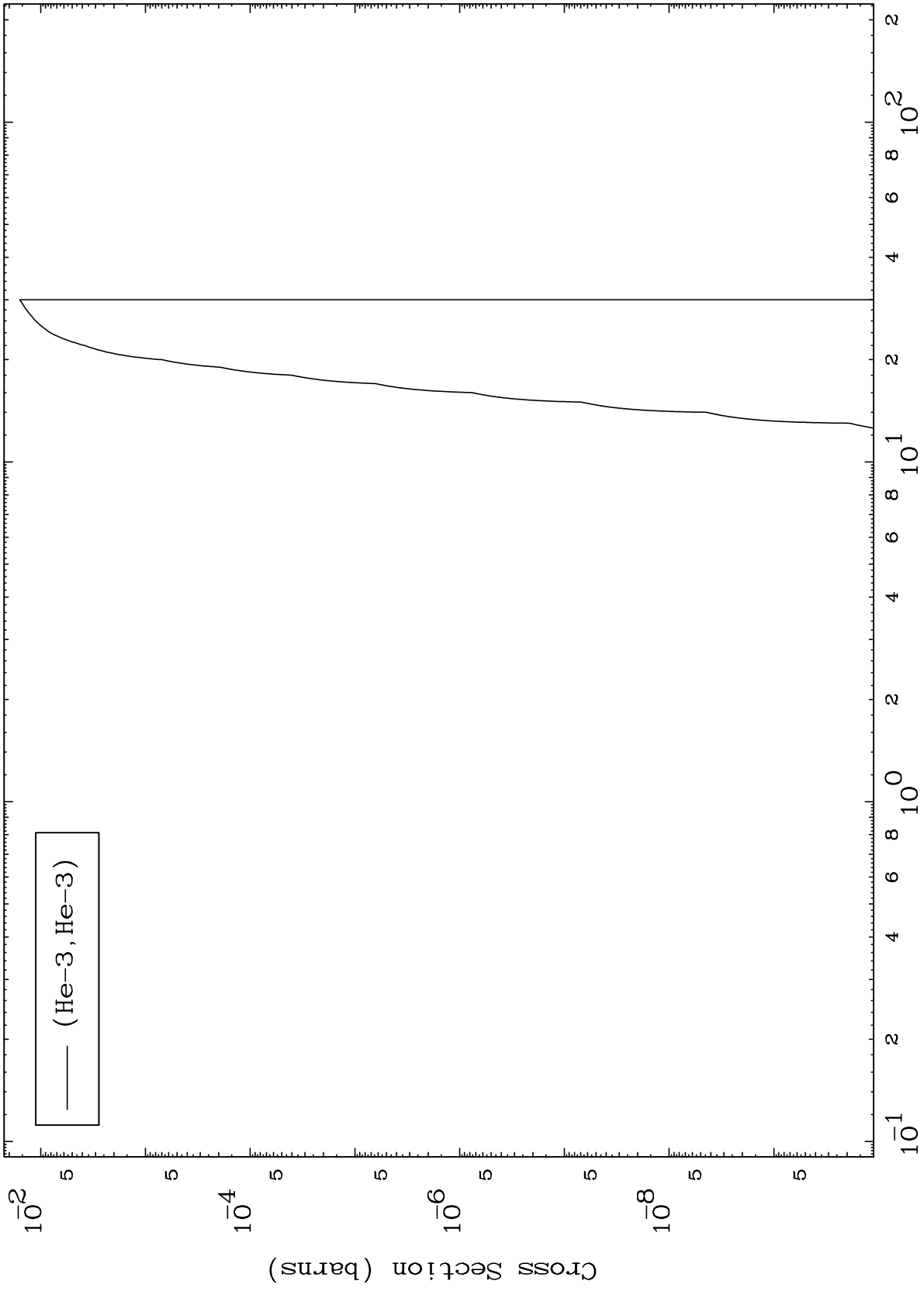
Incident Energy (MeV)

78-Pt-195

MAT 7840

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

78-Pt-195



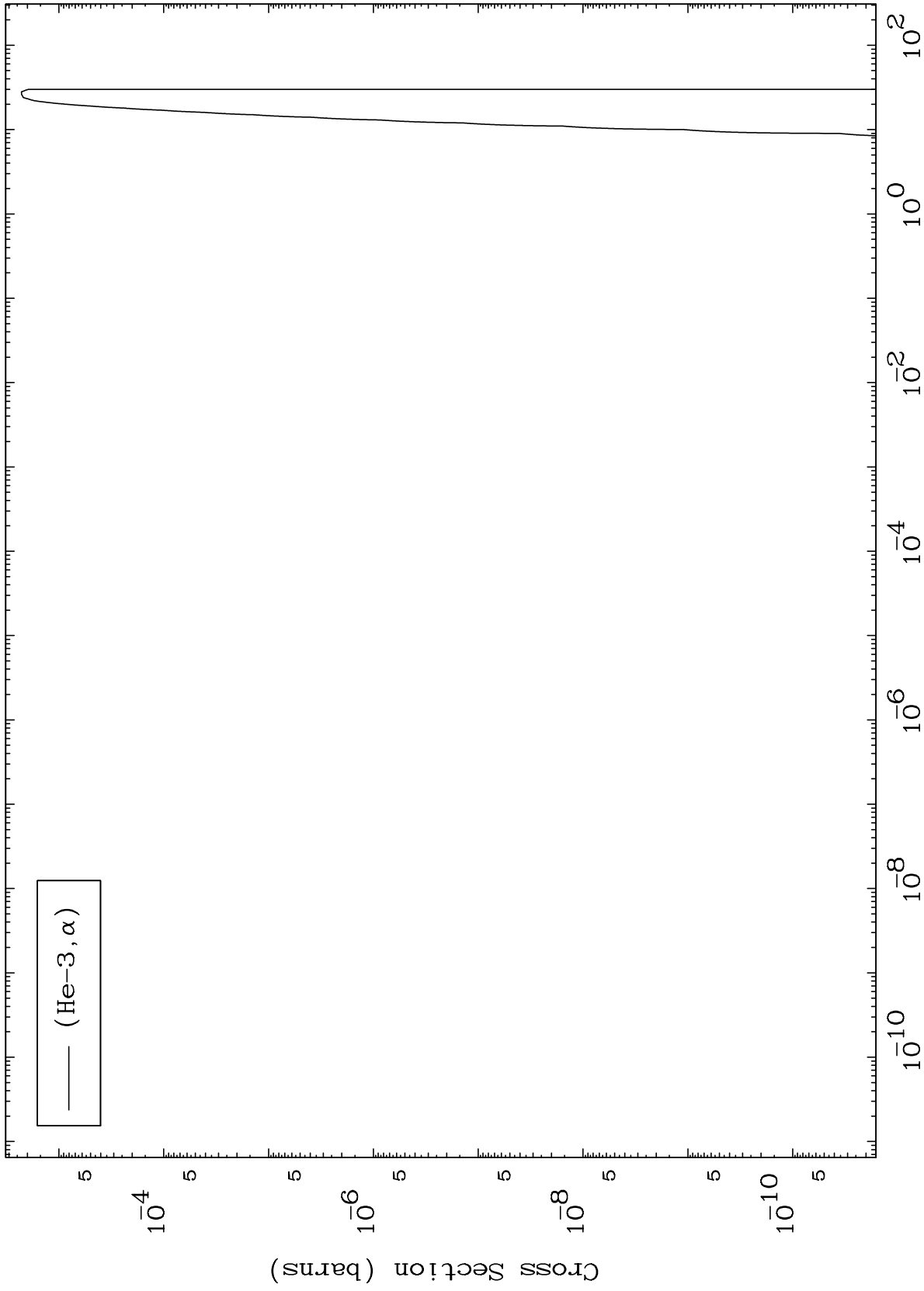
Incident Energy (MeV)

78-Pt-195

MAT 7840

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

78-Pt-195



11

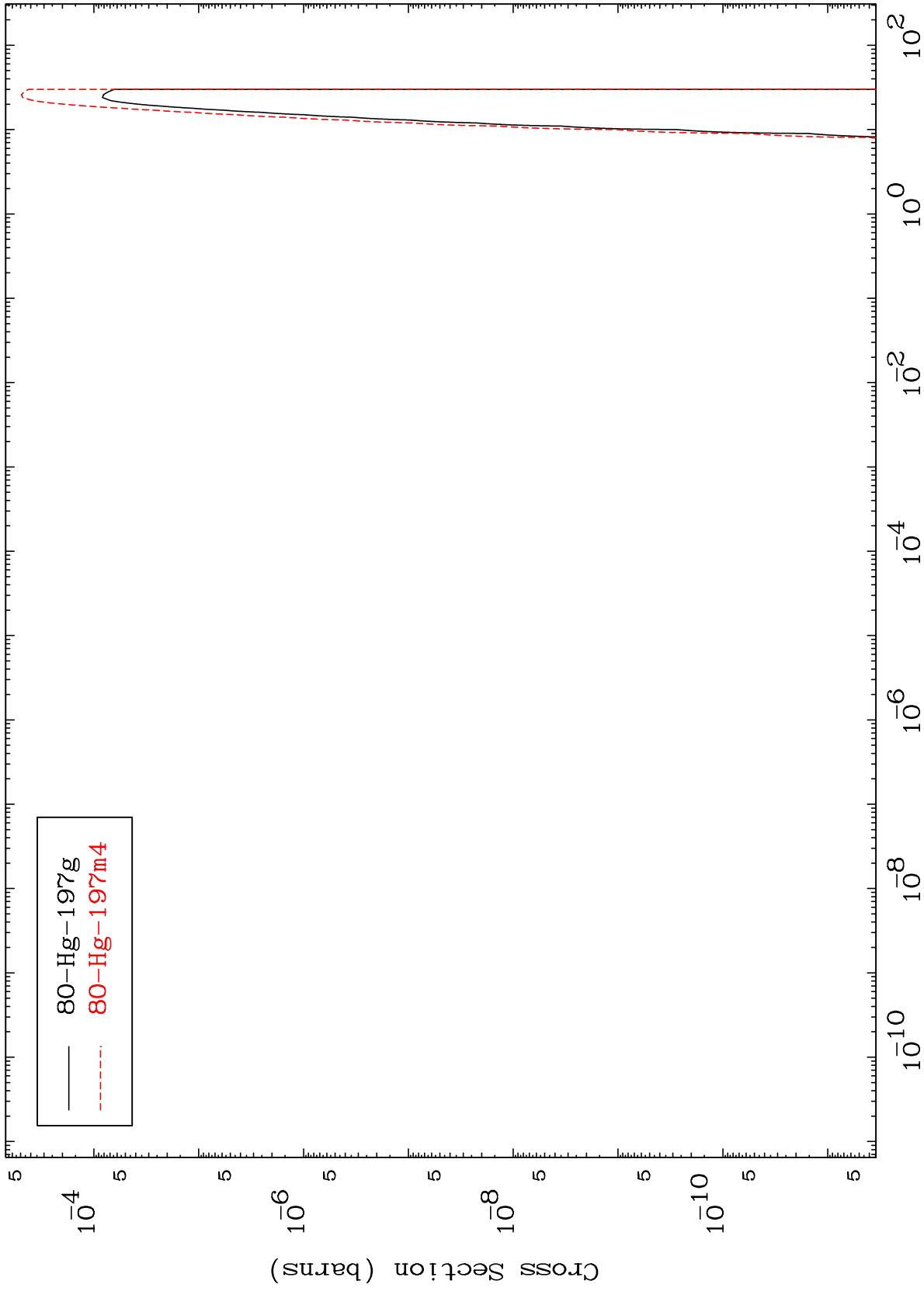
Incident Energy (MeV)

78-Pt-195

MAT 7840

He-3 Inelastic
Radionuclide Production Cross Section

78-Pt-195



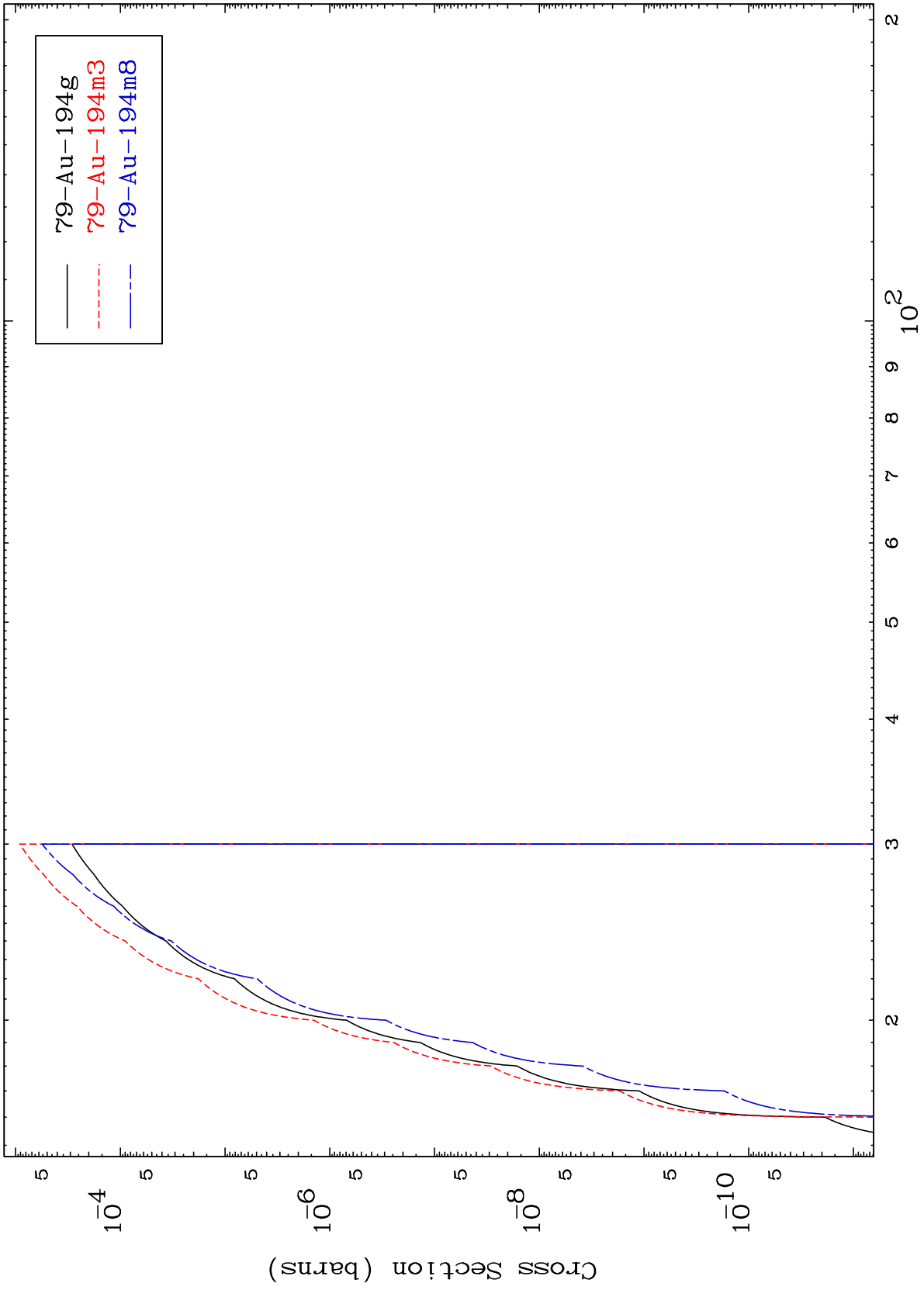
78-Pt-195

MAT 7840

(He-3,2n) d

78-Pt-195

Radionuclide Production Cross Section



13

Incident Energy (MeV)

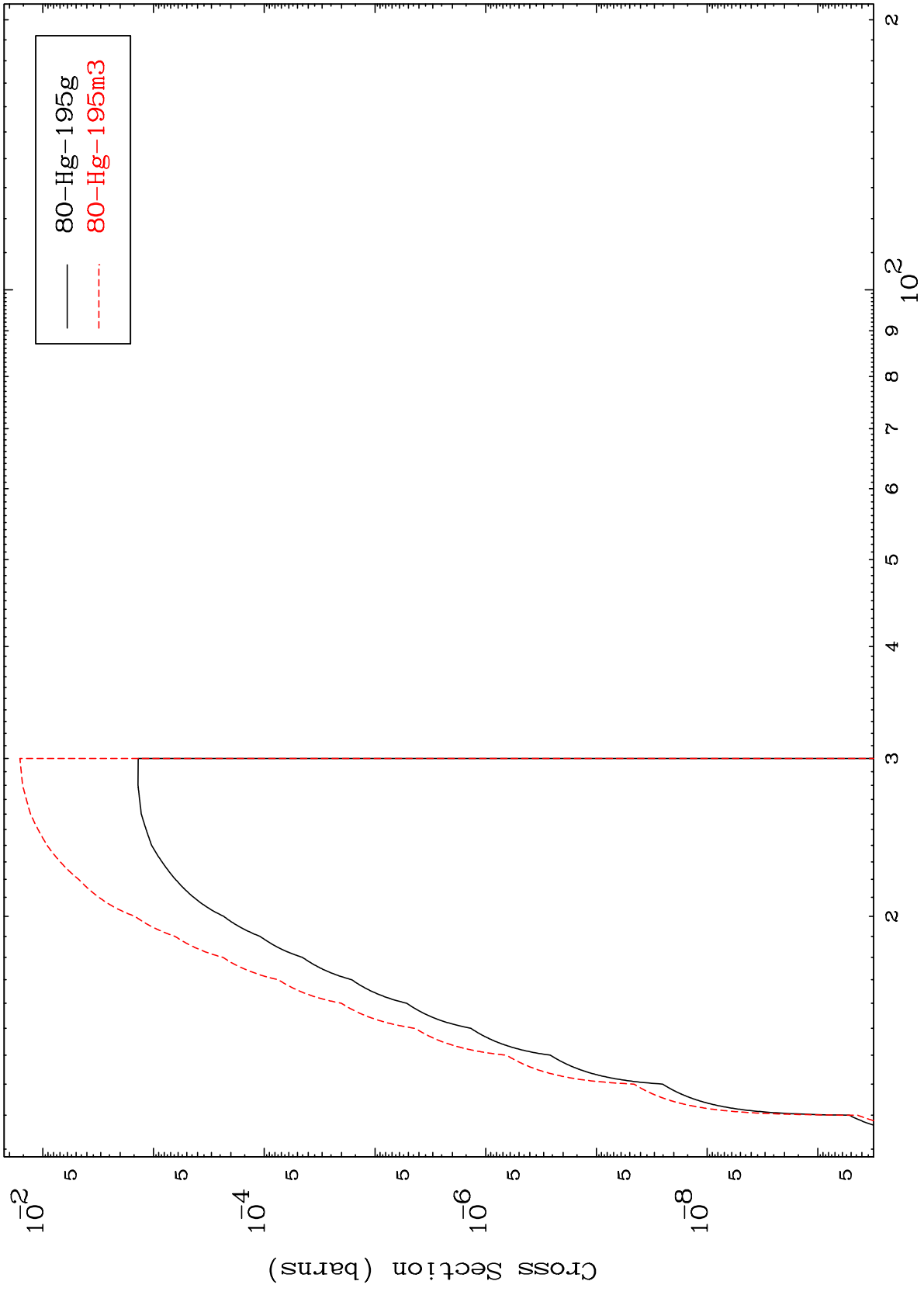
78-Pt-195

MAT 7840

(He-3,3n)

78-Pt-195

Radionuclide Production Cross Section



14

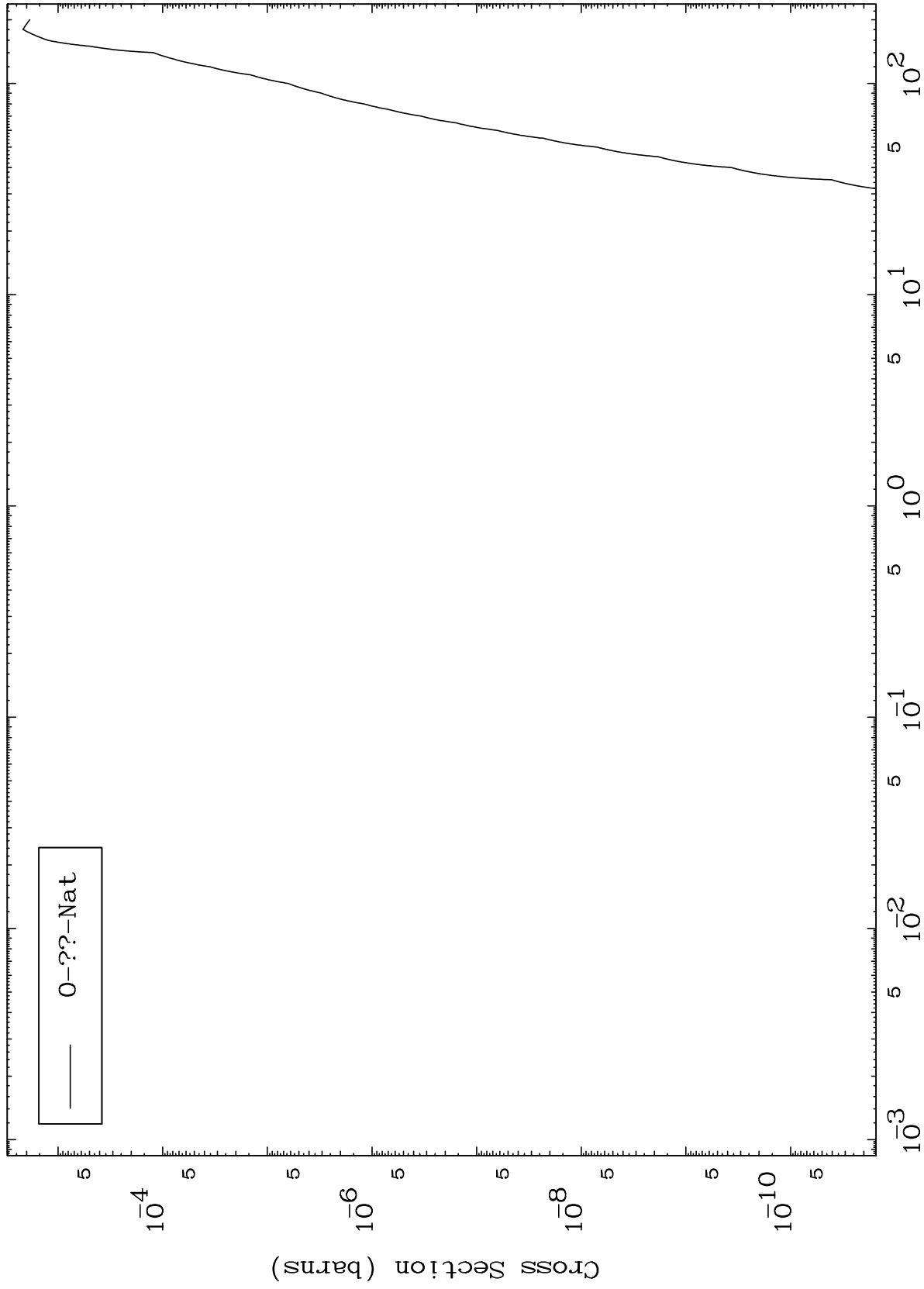
Incident Energy (MeV)

78-Pt-195

MAT 7840

He-3 Fission
Radionuclide Production Cross Section

78-Pt-195



15

Incident Energy (MeV)

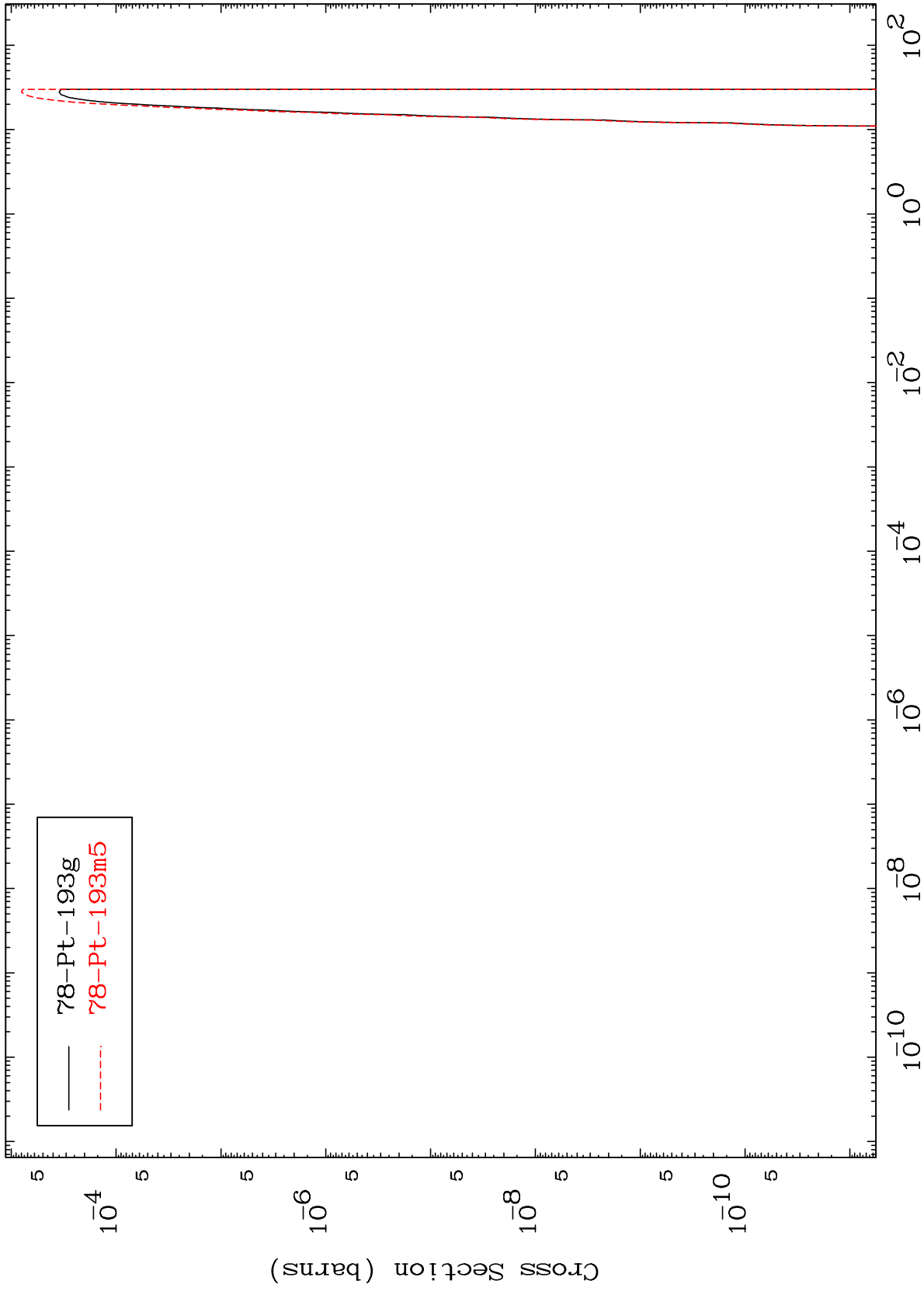
78-Pt-195

MAT 7840

(He-3, n') α

78-Pt-195

Radionuclide Production Cross Section



16

Incident Energy (MeV)

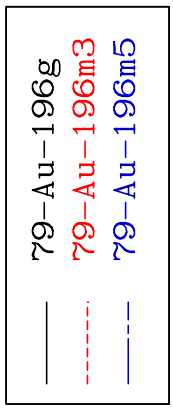
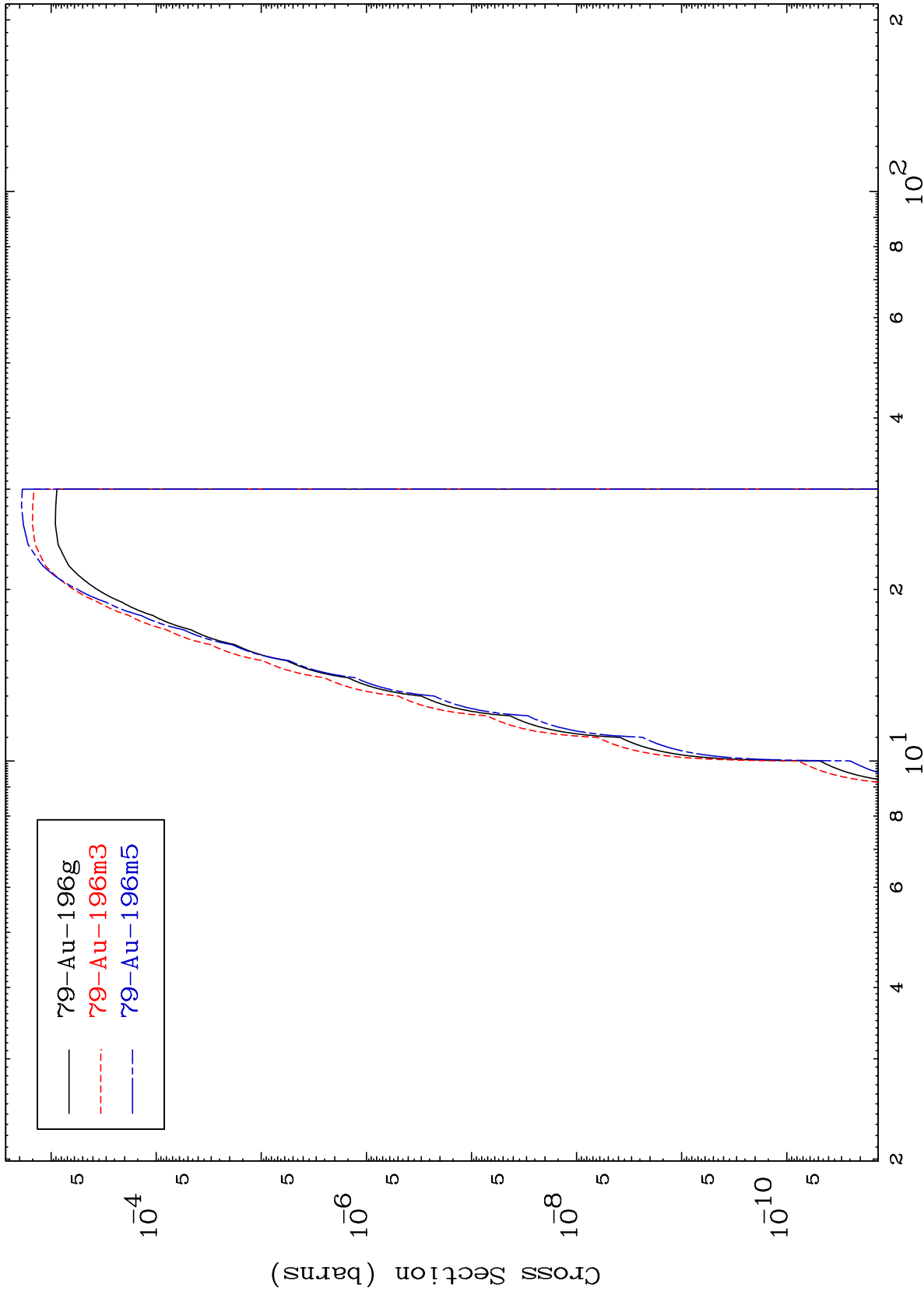
78-Pt-195

MAT 7840

(He-3, n') p

78-Pt-195

Radionuclide Production Cross Section

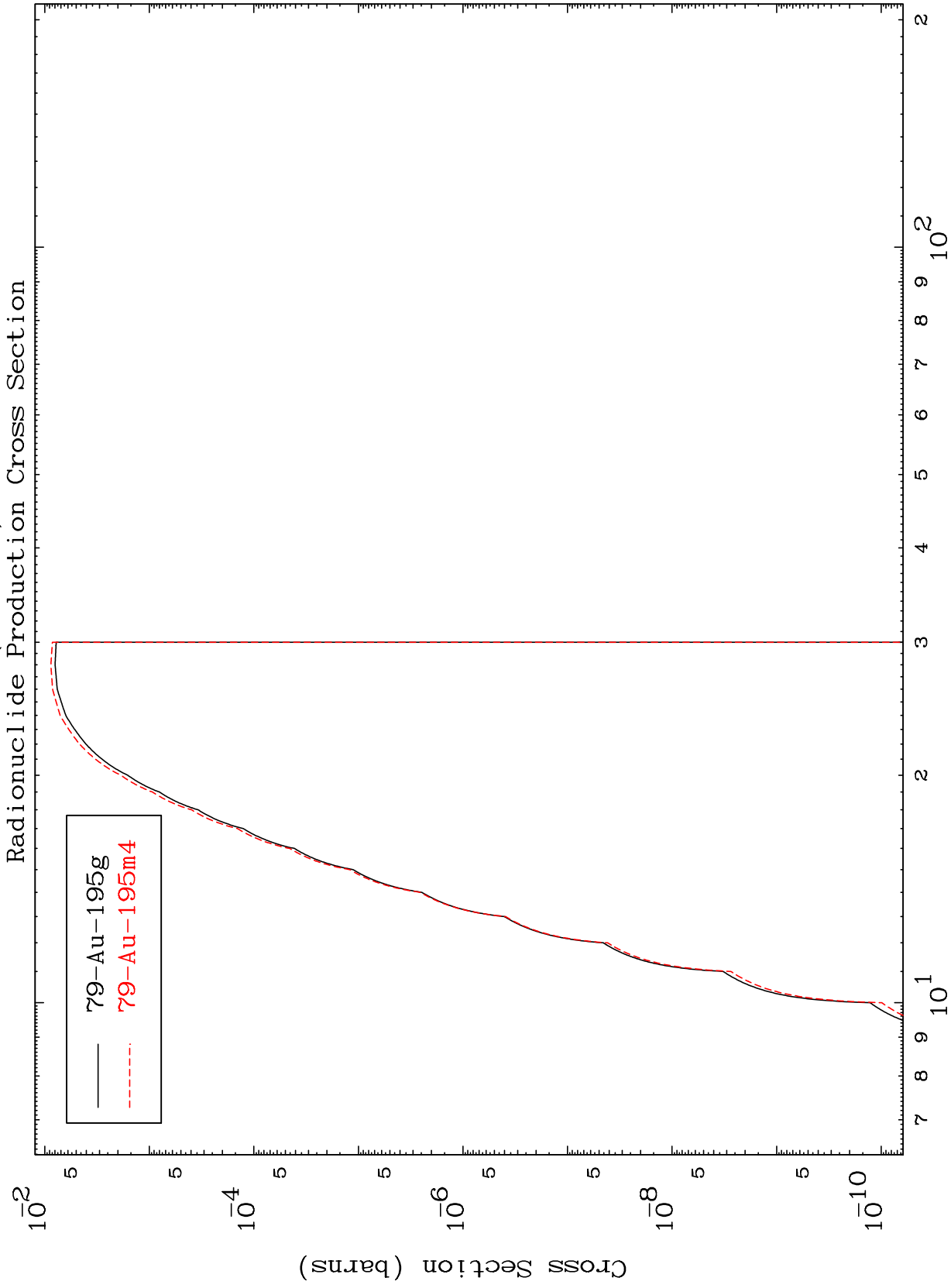


17

MAT 7840

(He-3, n') d

78-Pt-195



79-Au-195g
79-Au-195m4

18

Incident Energy (MeV)

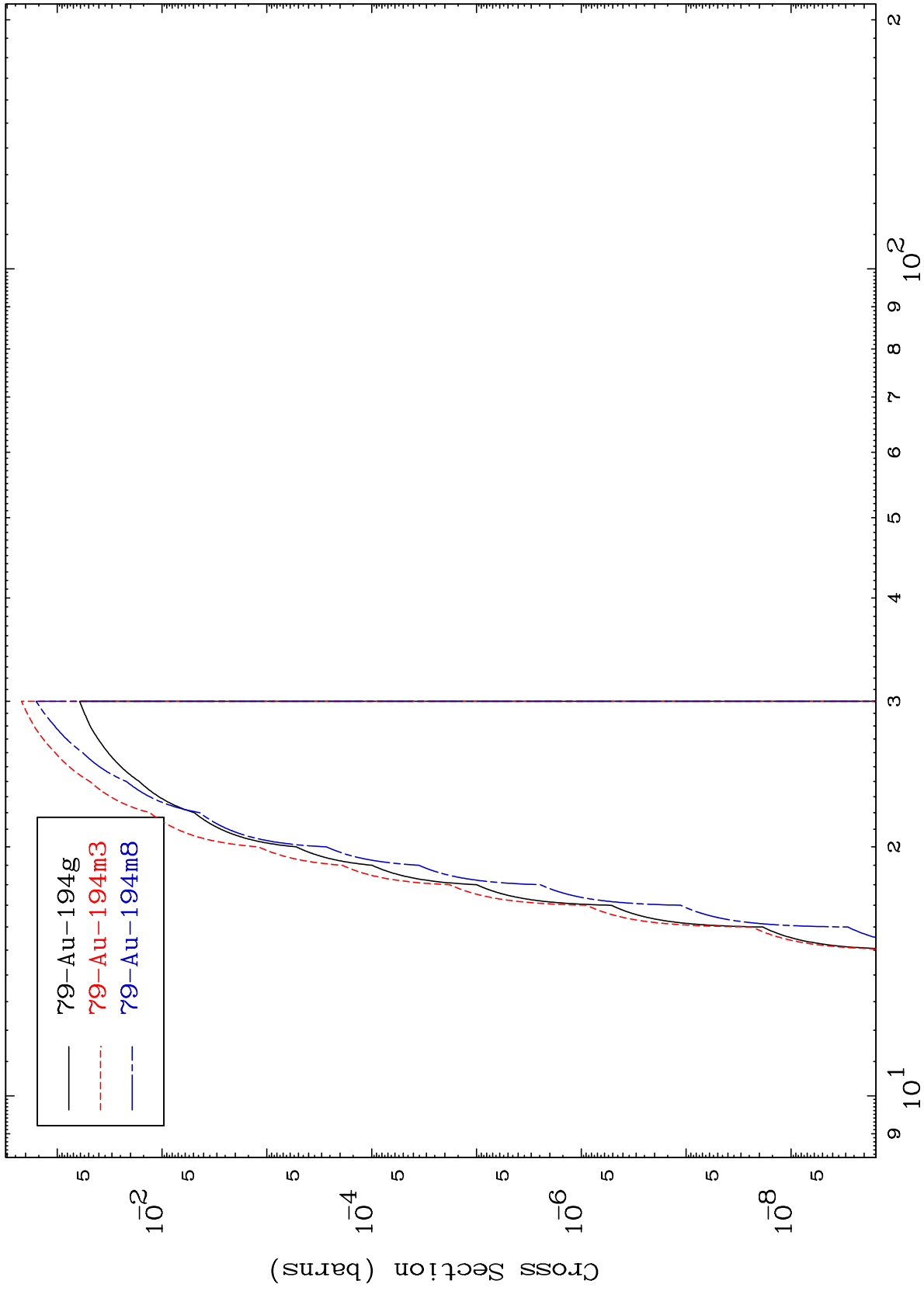
78-Pt-195

MAT 7840

(He-3, n') t

78-Pt-195

Radionuclide Production Cross Section



19

Incident Energy (MeV)

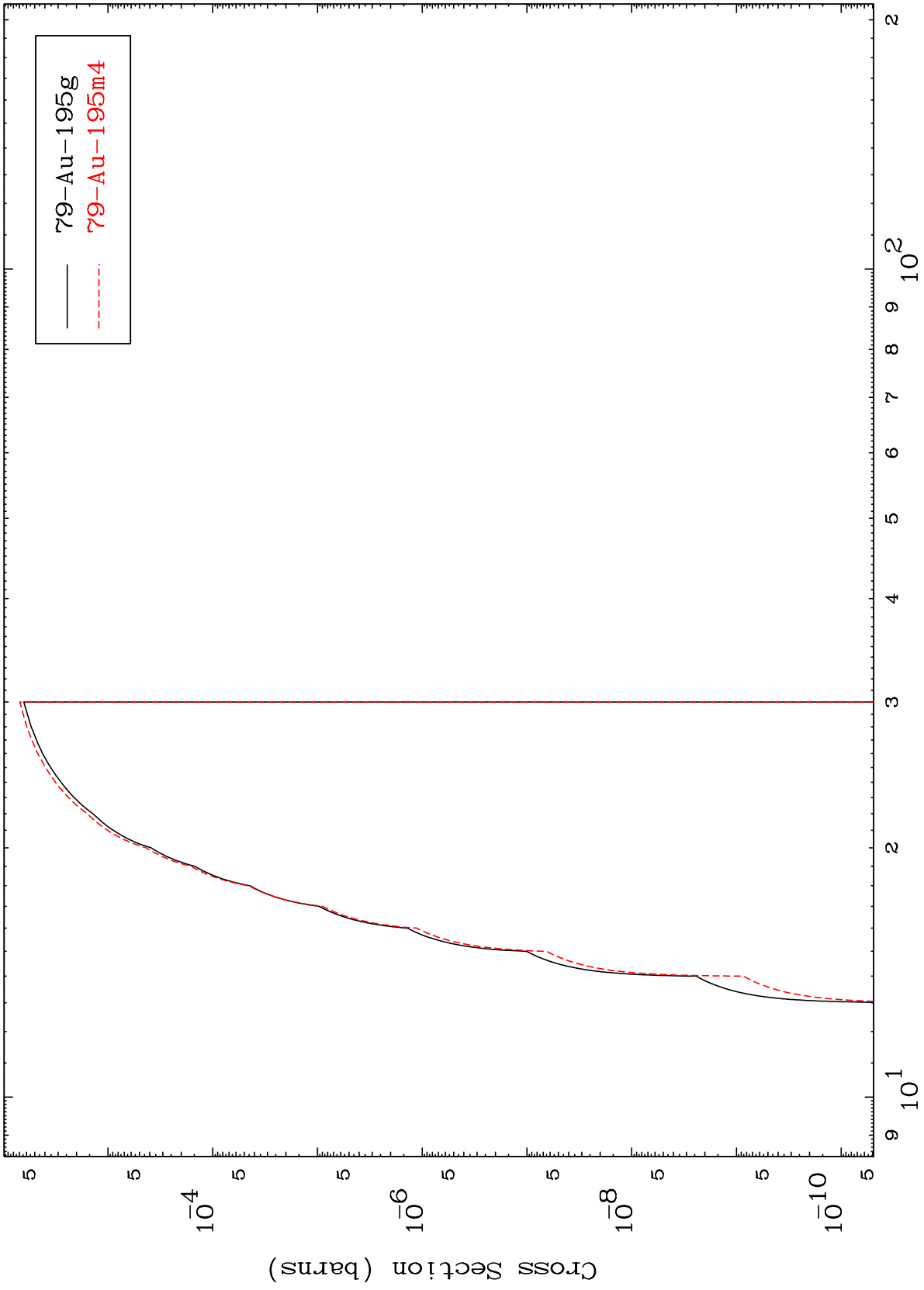
78-Pt-195

MAT 7840

(He-3,2n) p

78-Pt-195

Radionuclide Production Cross Section



20

Incident Energy (MeV)

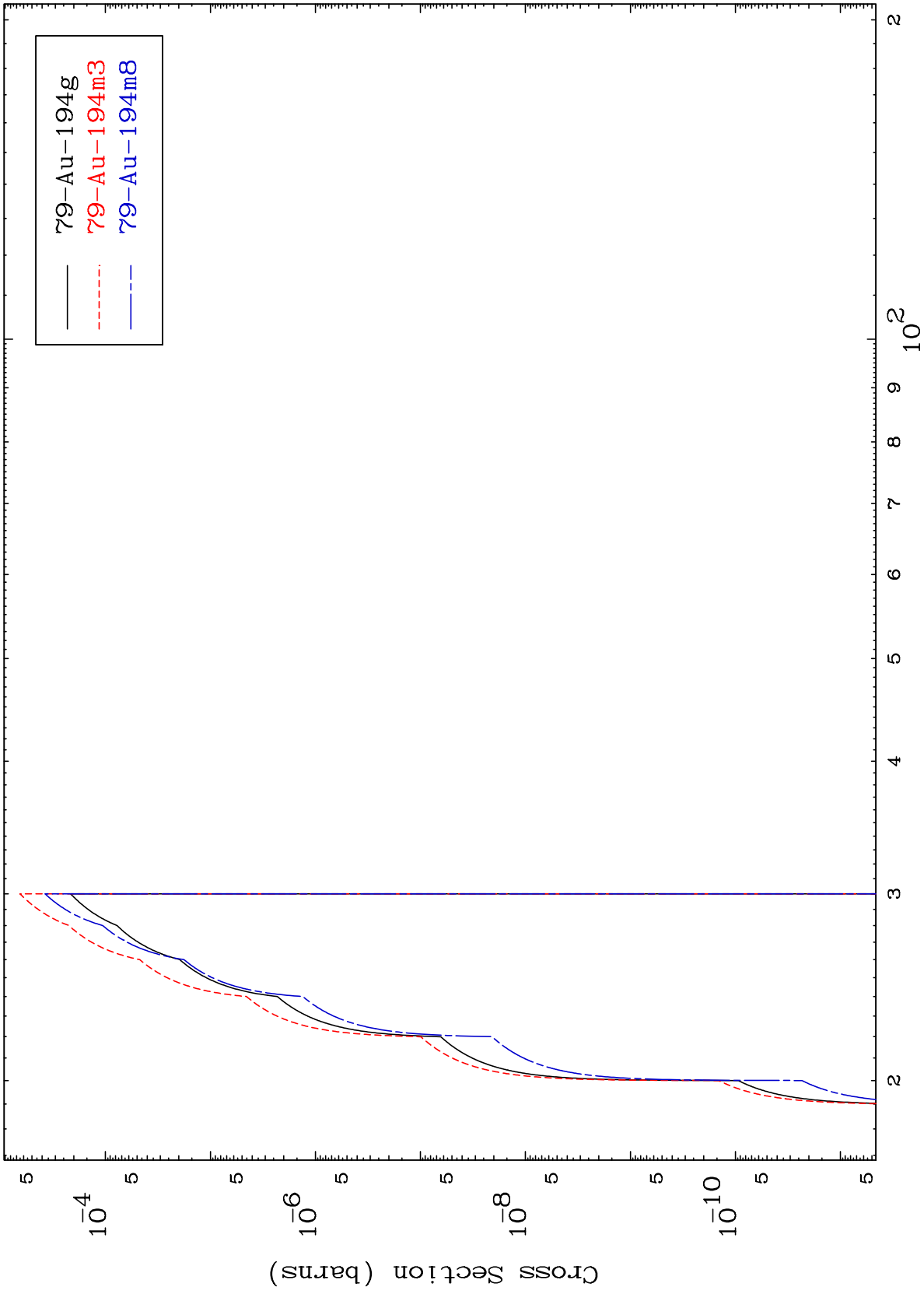
78-Pt-195

MAT 7840

(He-3,3n) p

78-Pt-195

Radionuclide Production Cross Section



21

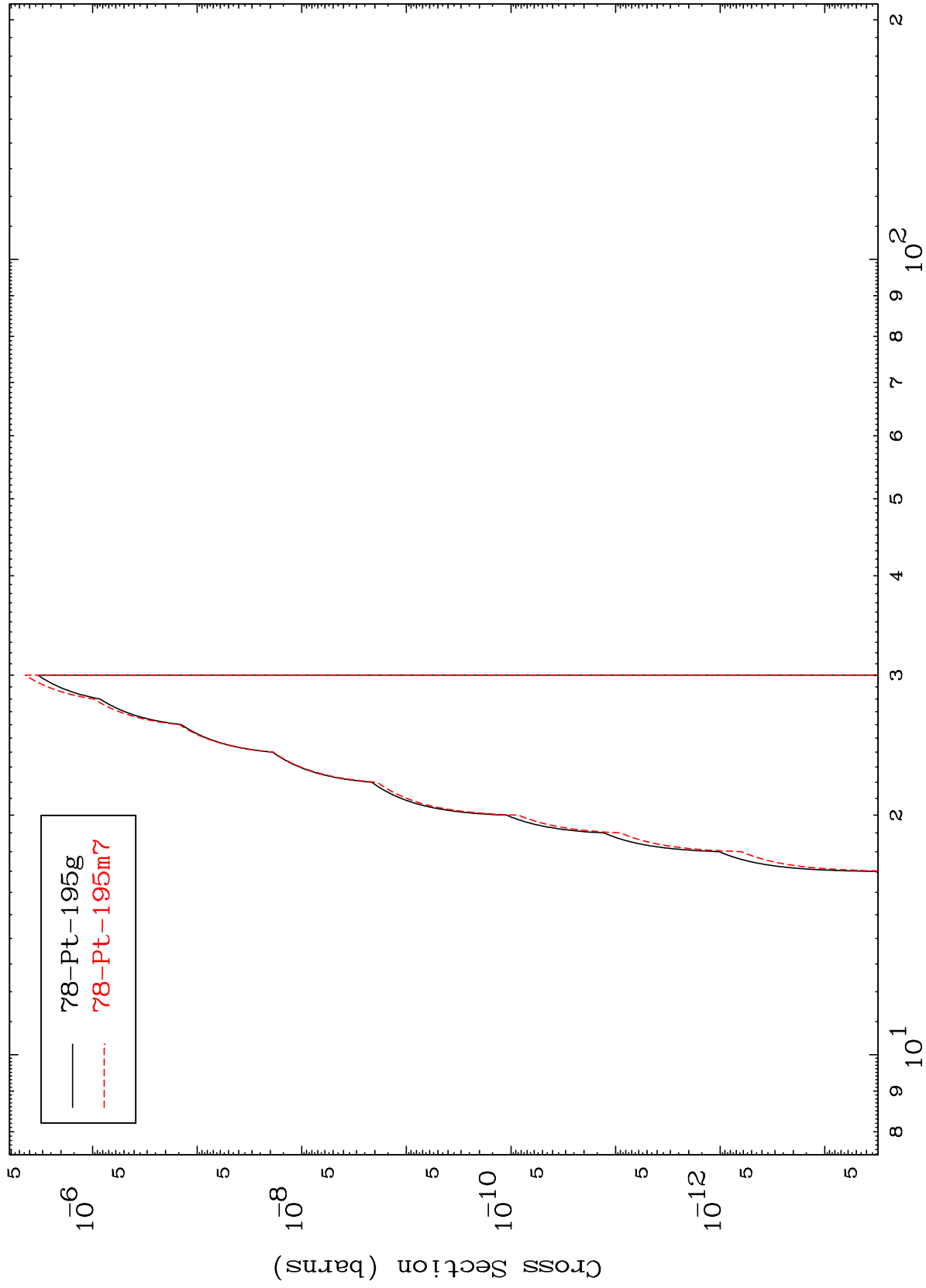
Incident Energy (MeV)

78-Pt-195

MAT 7840

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

78-Pt-195



22

Incident Energy (MeV)

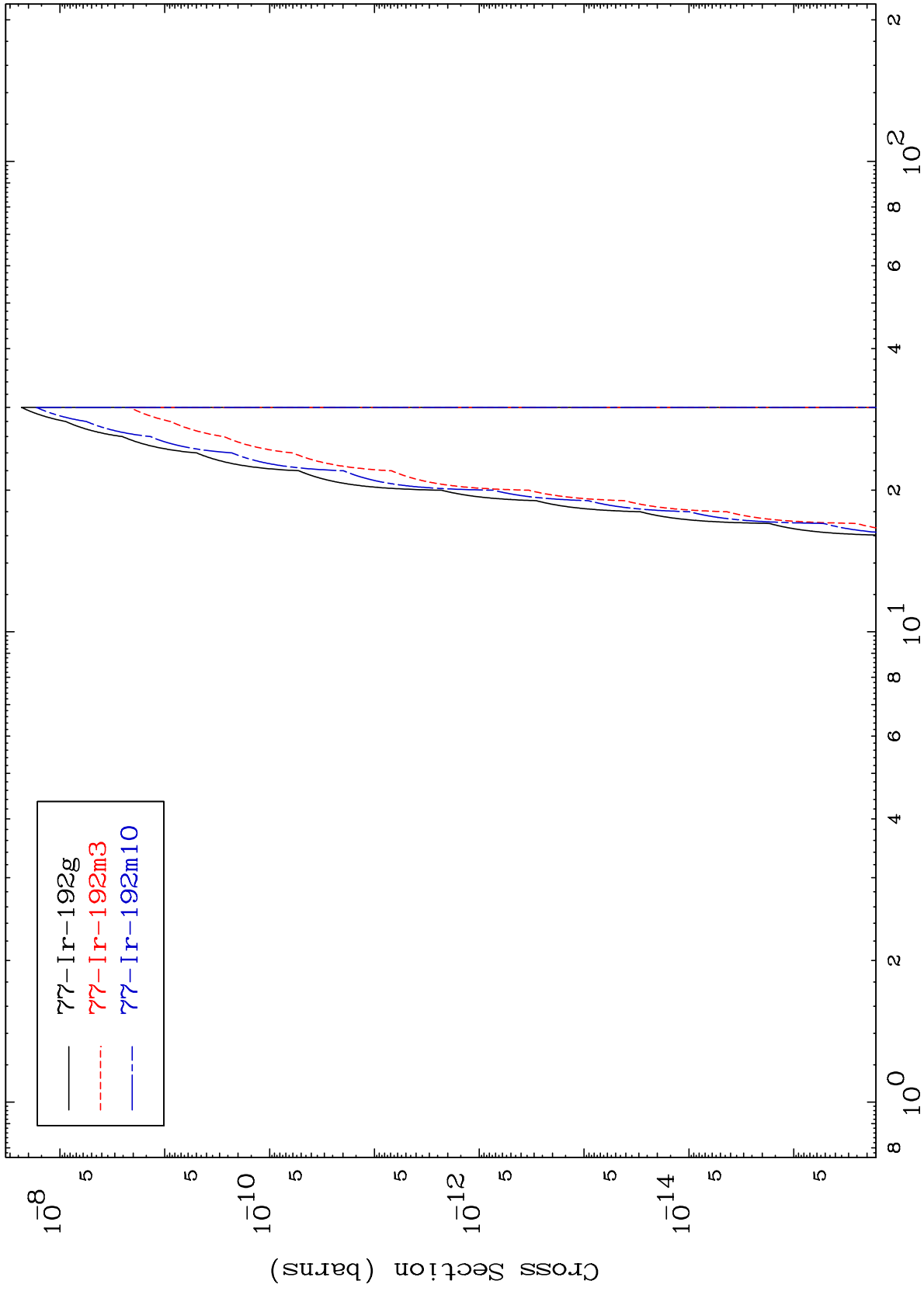
78-Pt-195

MAT 7840

(He-3,n') p α

78-Pt-195

Radionuclide Production Cross Section



23

Incident Energy (MeV)

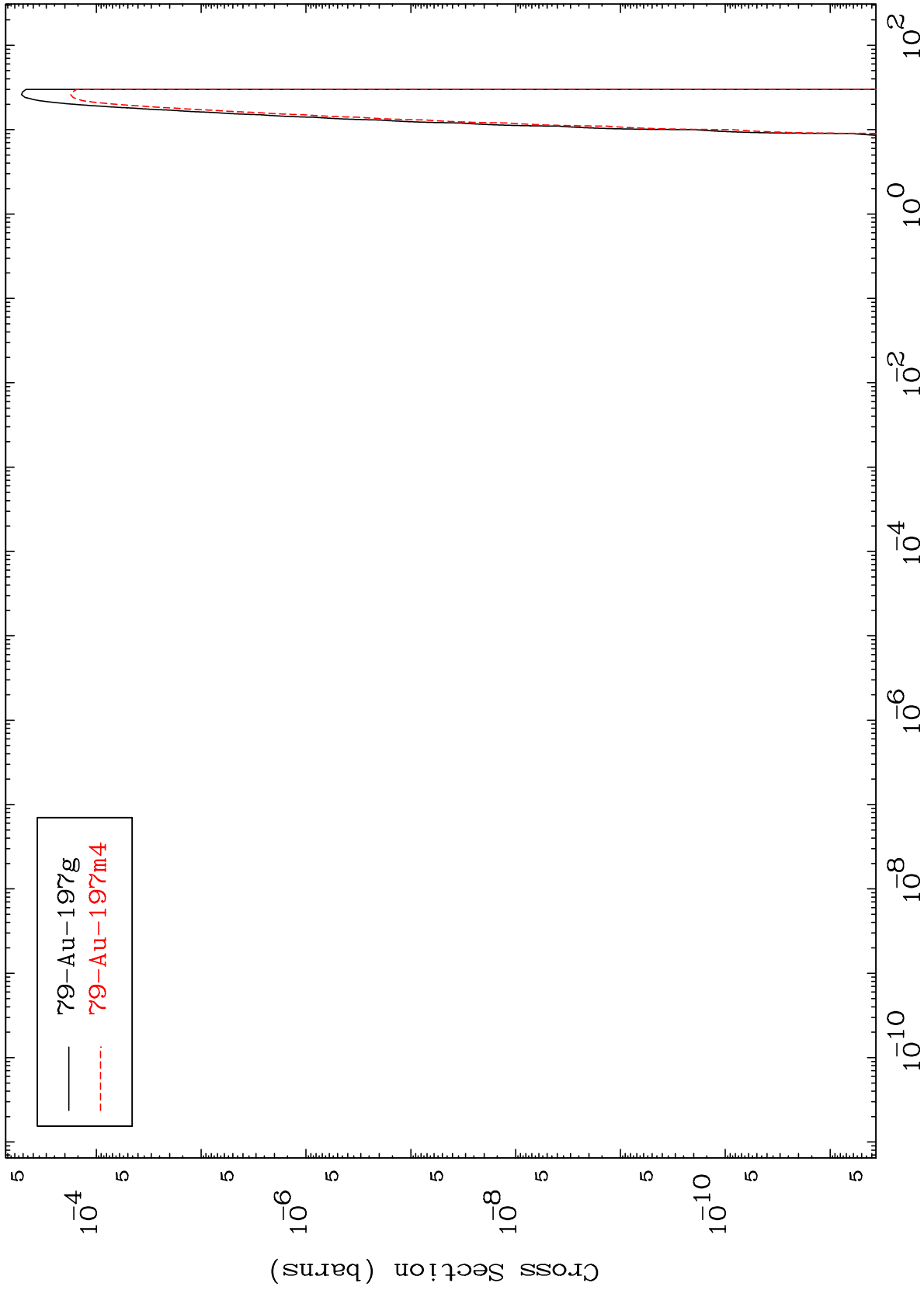
78-Pt-195

MAT 7840

(He-3,p)

78-Pt-195

Radionuclide Production Cross Section



24

Incident Energy (MeV)

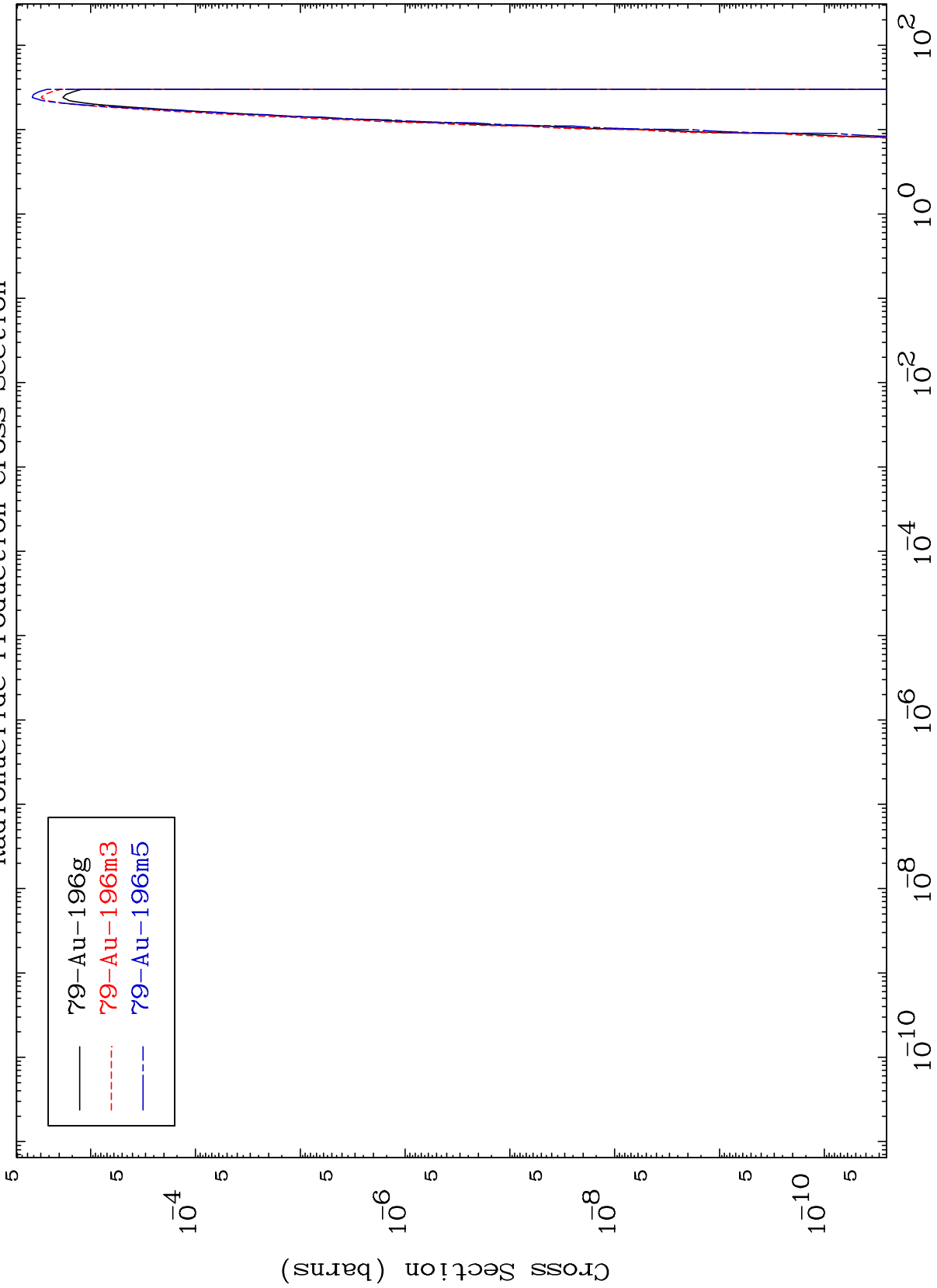
78-Pt-195

MAT 7840

(He-3,d)

78-Pt-195

Radionuclide Production Cross Section



25

Incident Energy (MeV)

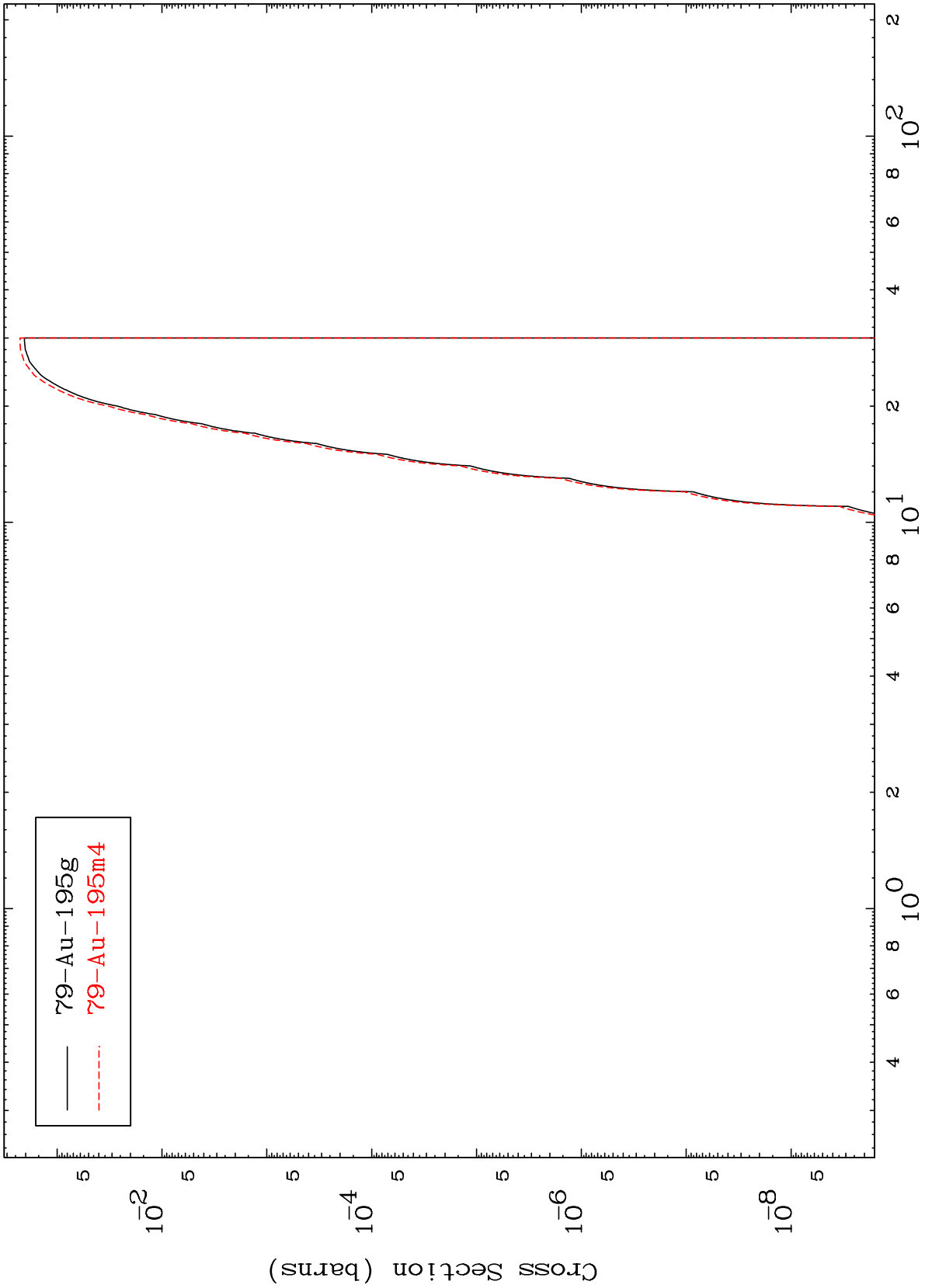
78-Pt-195

MAT 7840

(He-3, t)

78-Pt-195

Radionuclide Production Cross Section



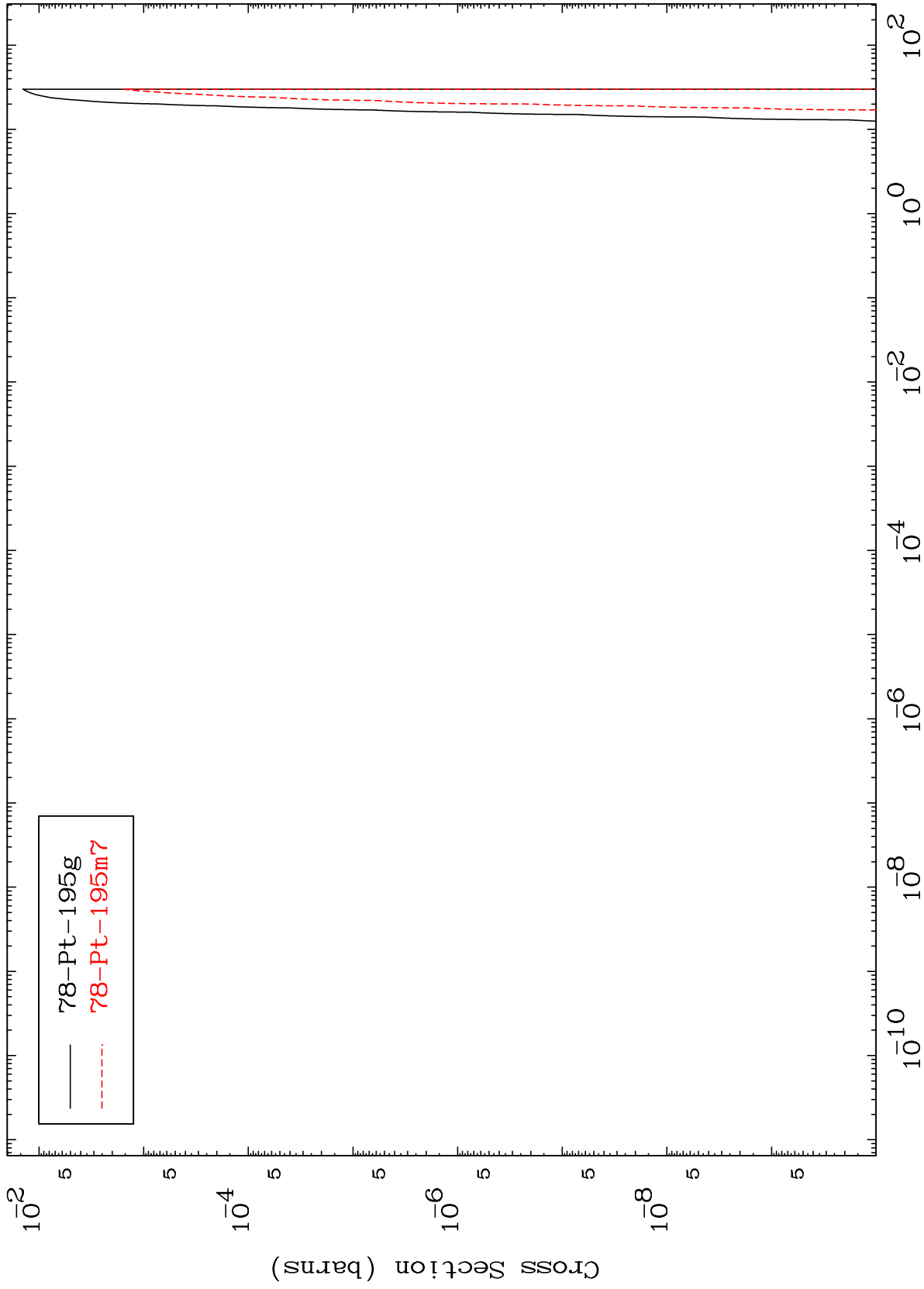
79-Au-195g
79-Au-195m4

MAT 7840

(He-3, He-3)

78-Pt-195

Radionuclide Production Cross Section



27

Incident Energy (MeV)

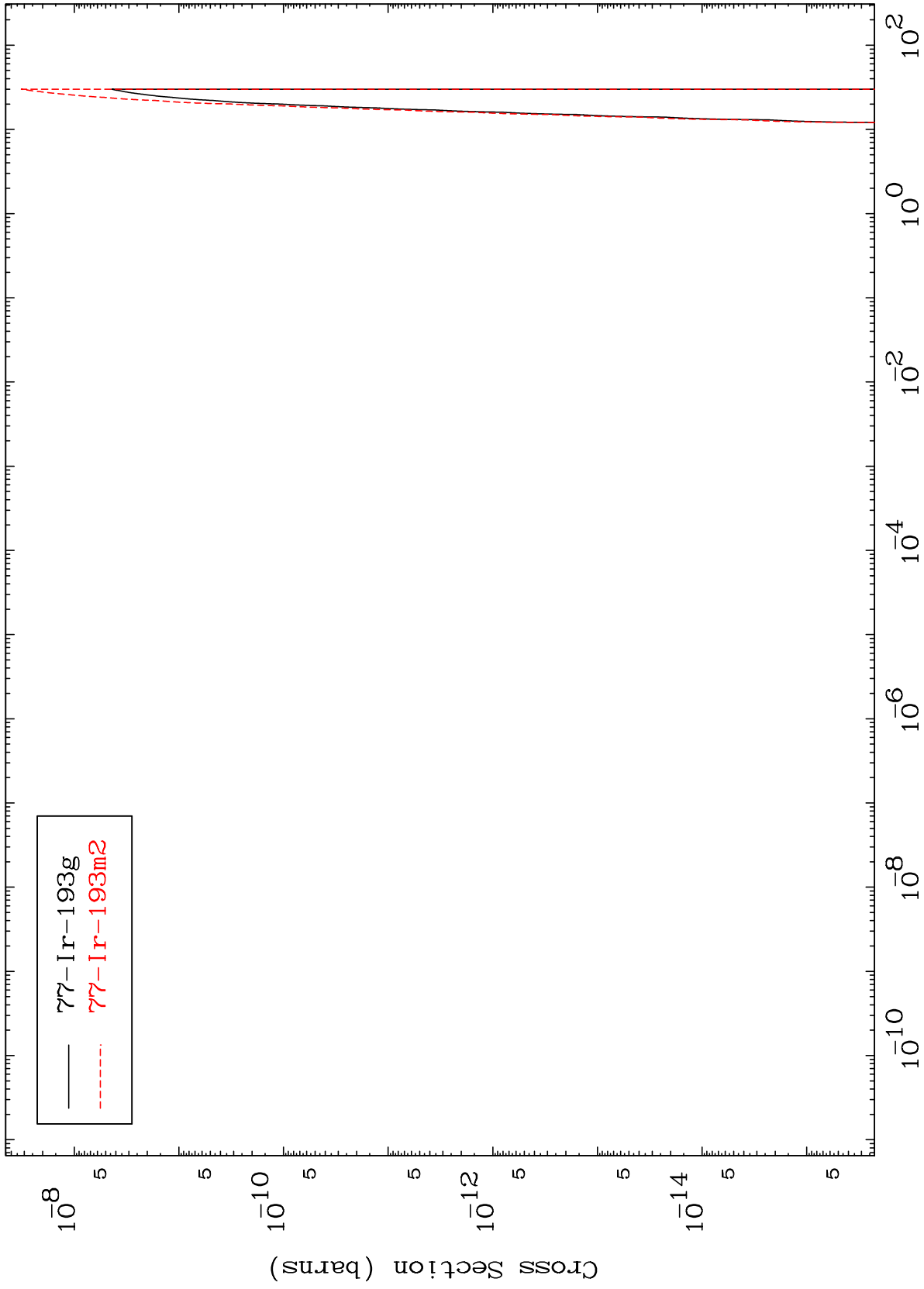
78-Pt-195

MAT 7840

(He-3,p) α

78-Pt-195

Radionuclide Production Cross Section



28

Incident Energy (MeV)

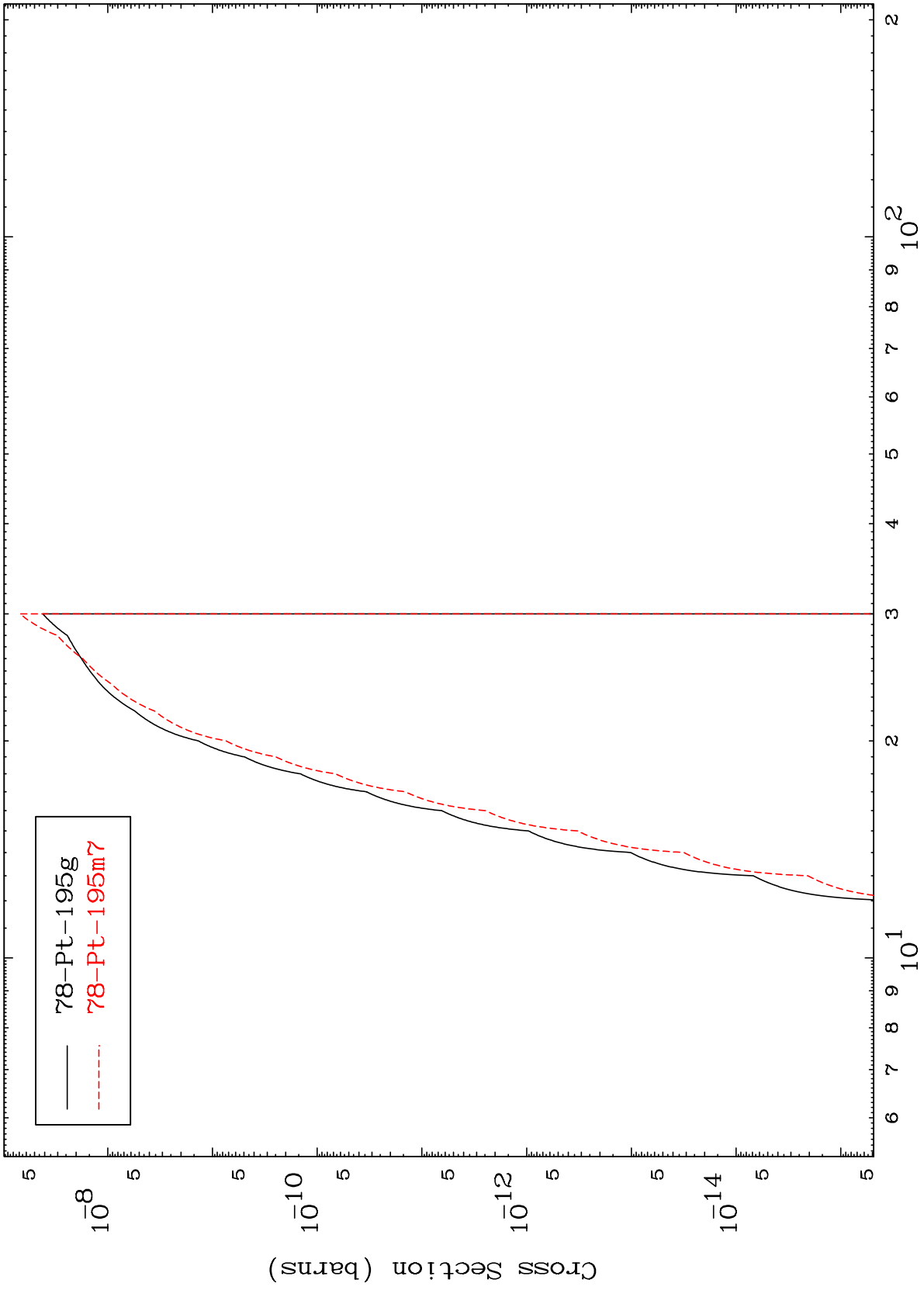
78-Pt-195

MAT 7840

(He-3,p) d

78-Pt-195

Radionuclide Production Cross Section



29

Incident Energy (MeV)

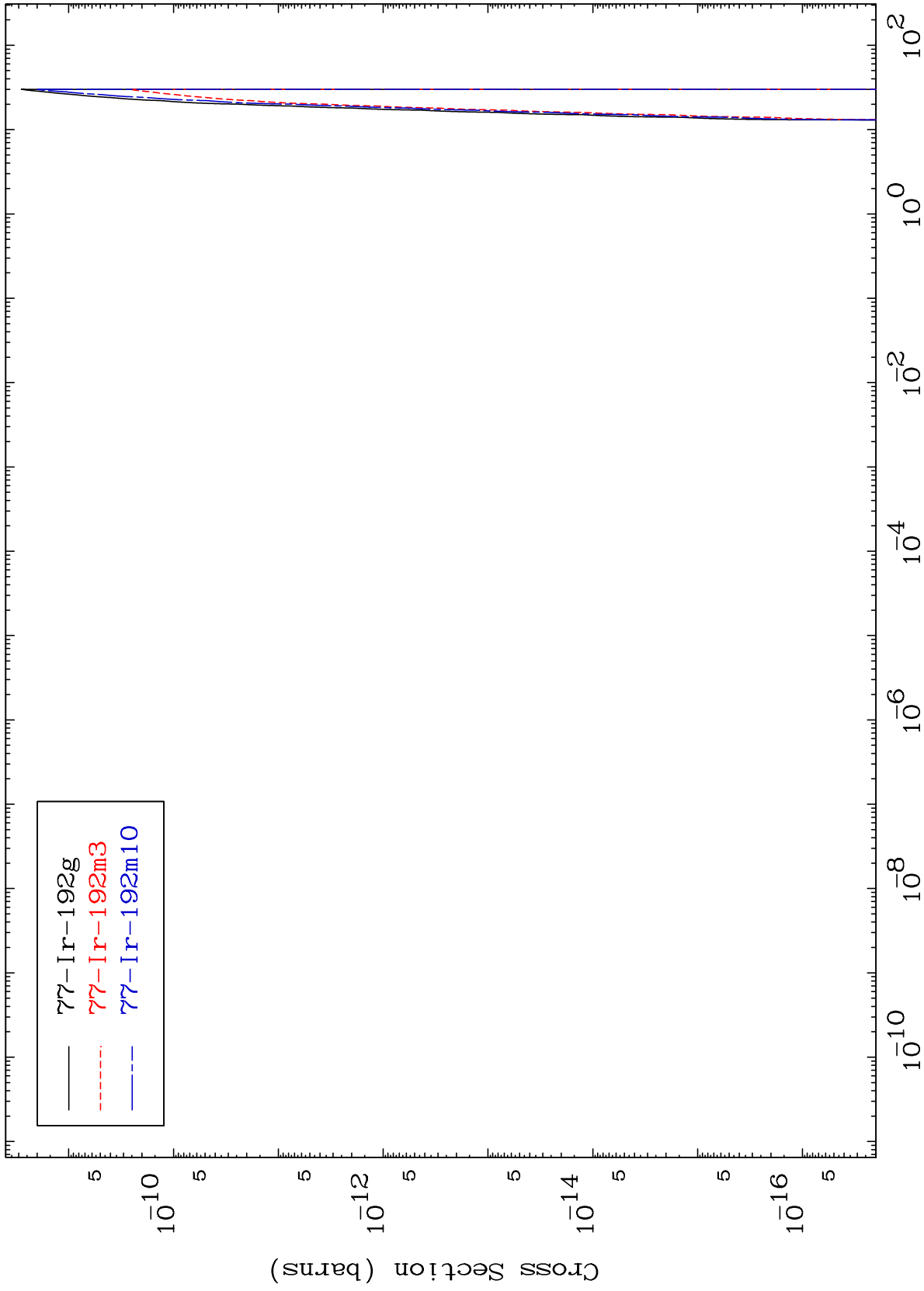
78-Pt-195

MAT 7840

(He-3,d) α

78-Pt-195

Radionuclide Production Cross Section



30

Incident Energy (MeV)

78-Pt-195