

Program EVALPLOT
(Version 2018-1)

by

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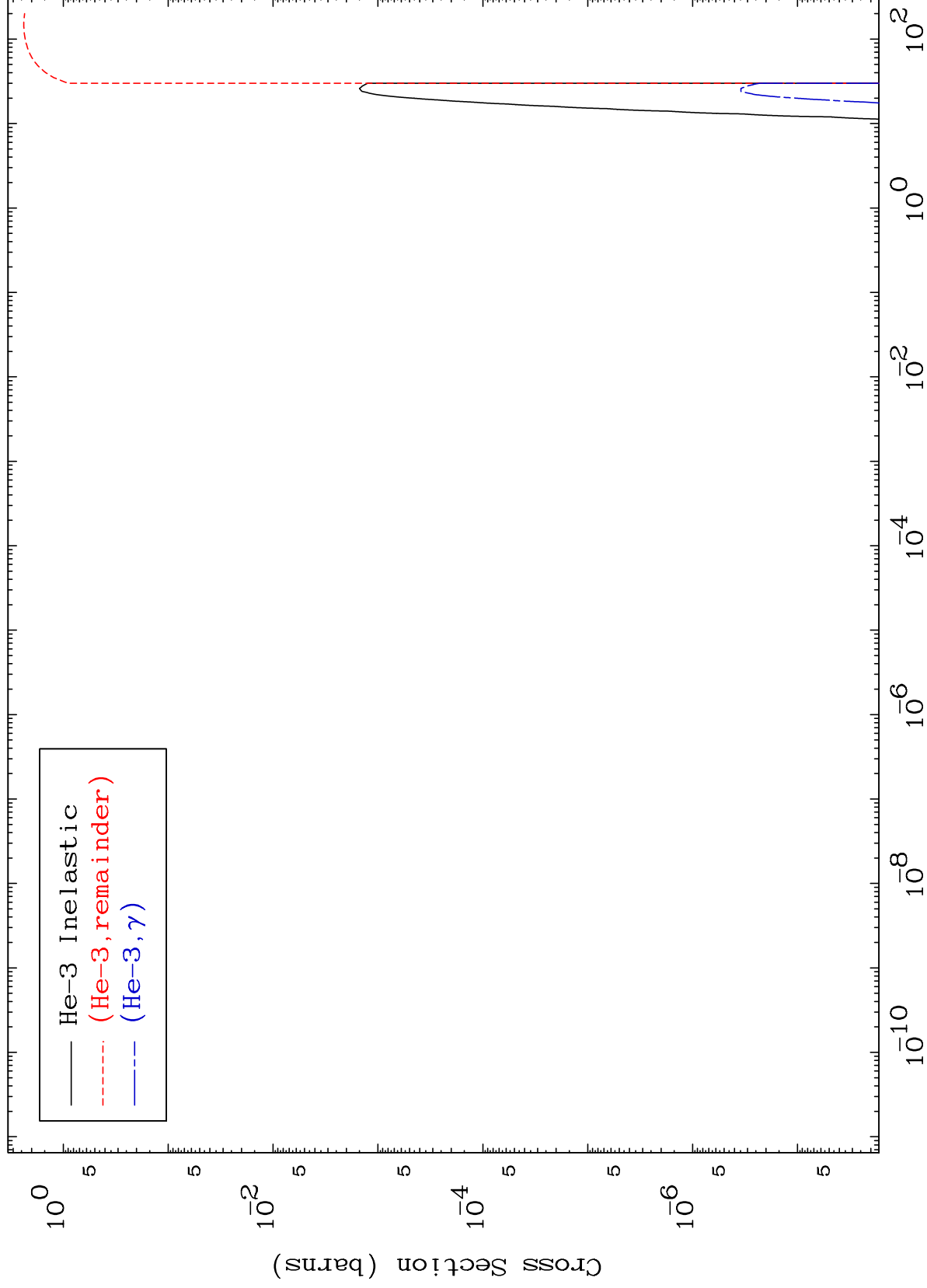
Press Mouse Button to Start

MAT 8211

He-3 Major

82-Pb-199

0 Kelvin Cross Sections



1

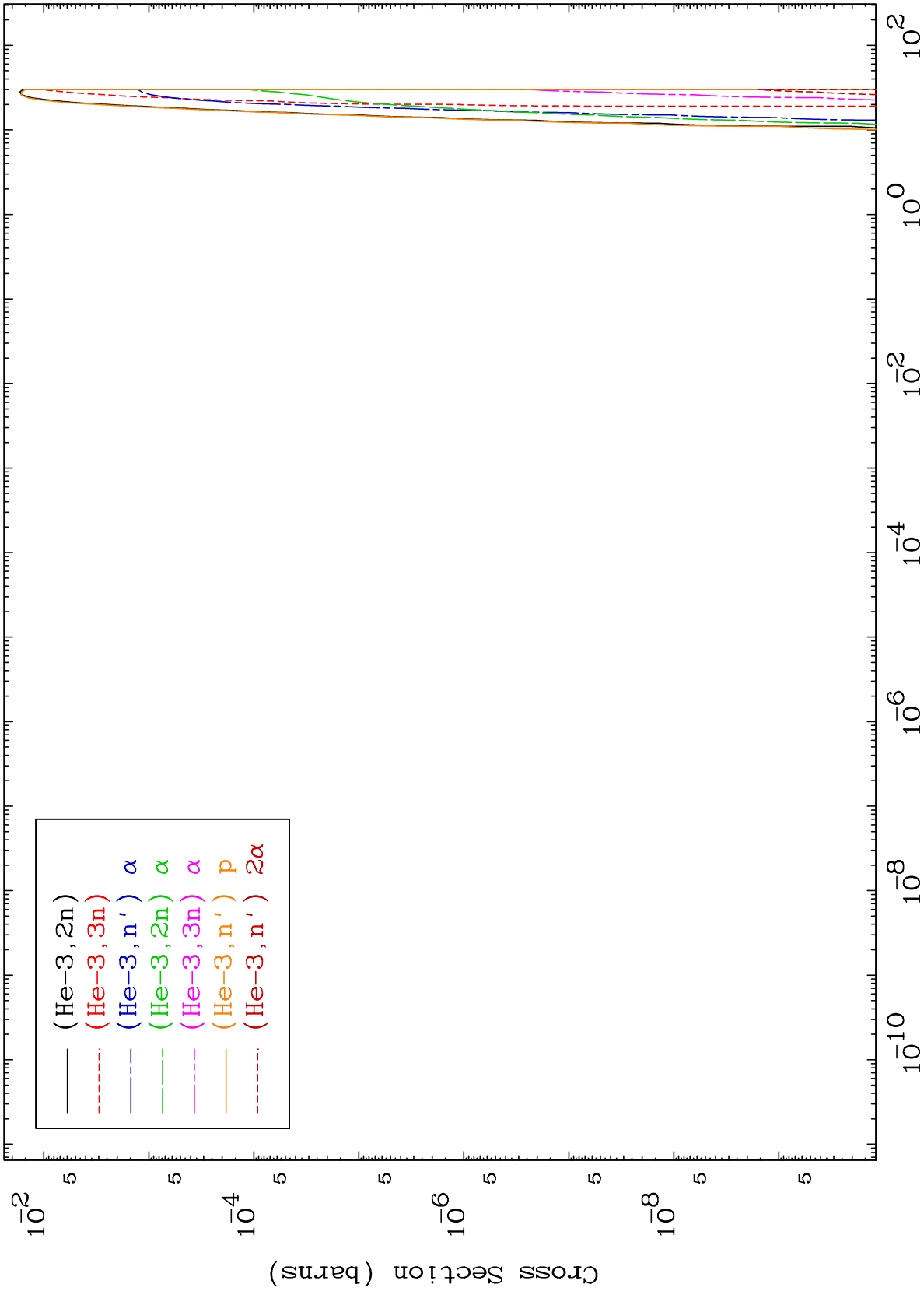
Incident Energy (MeV)

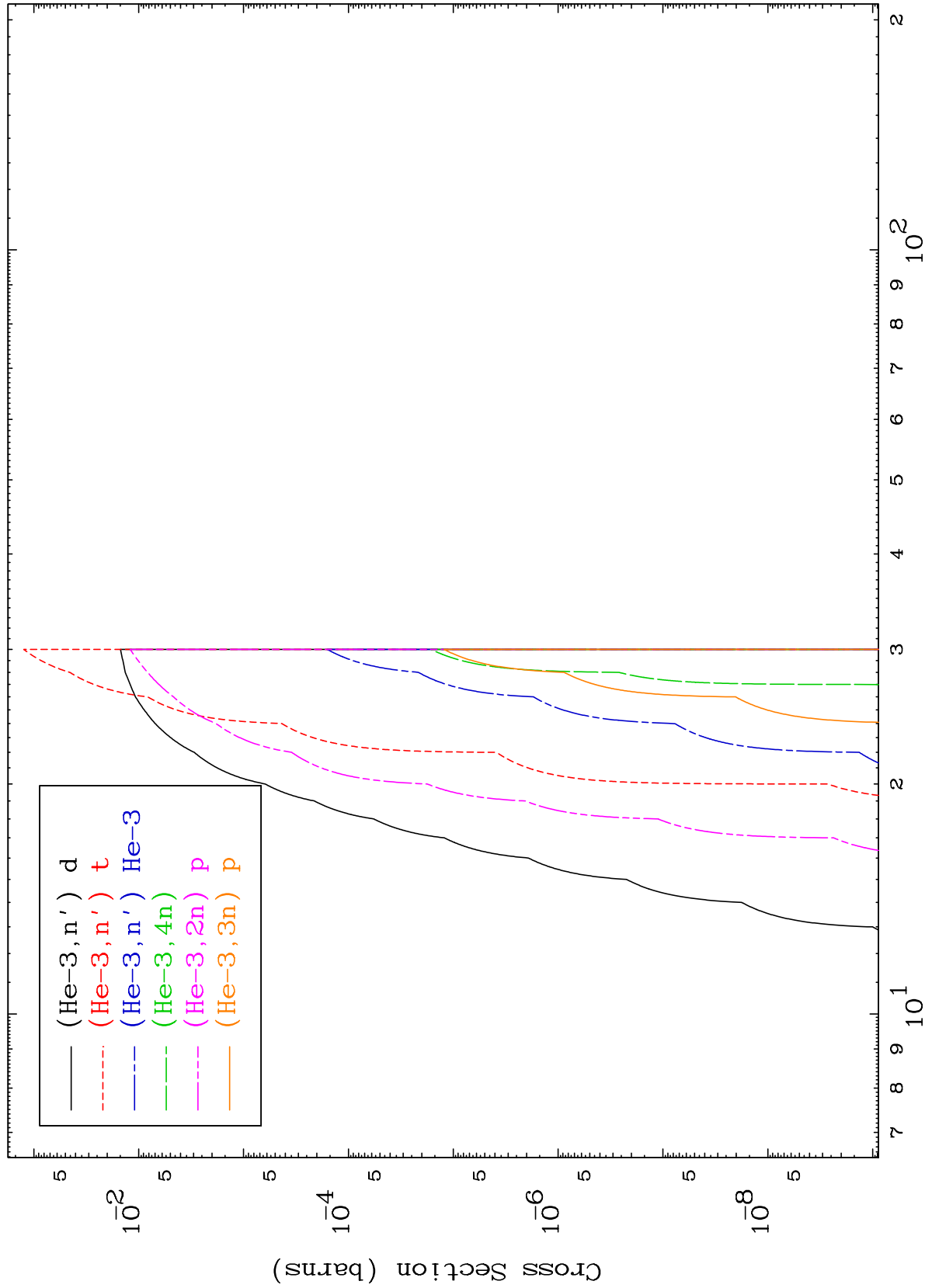
82-Pb-199

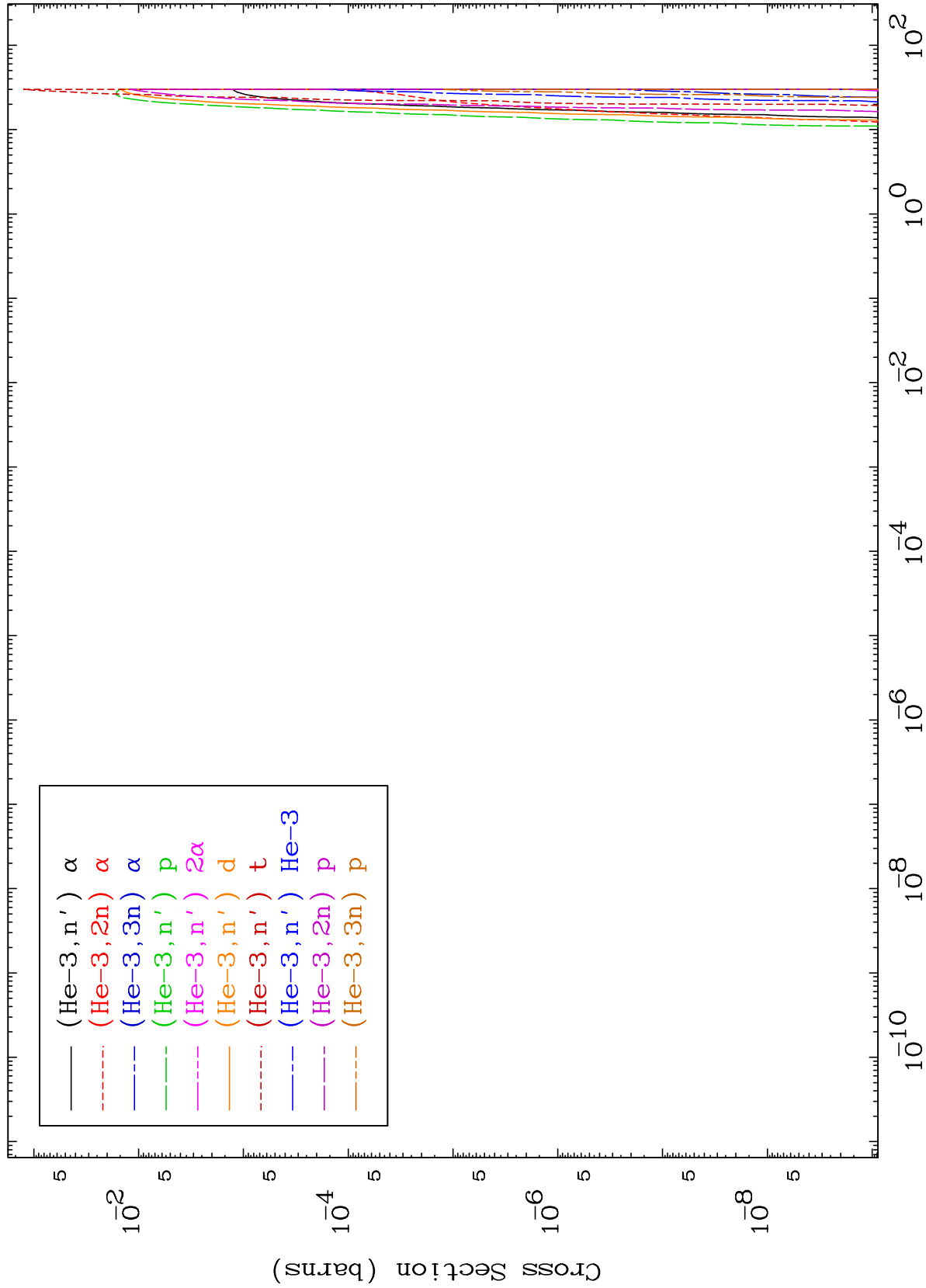
MAT 8211

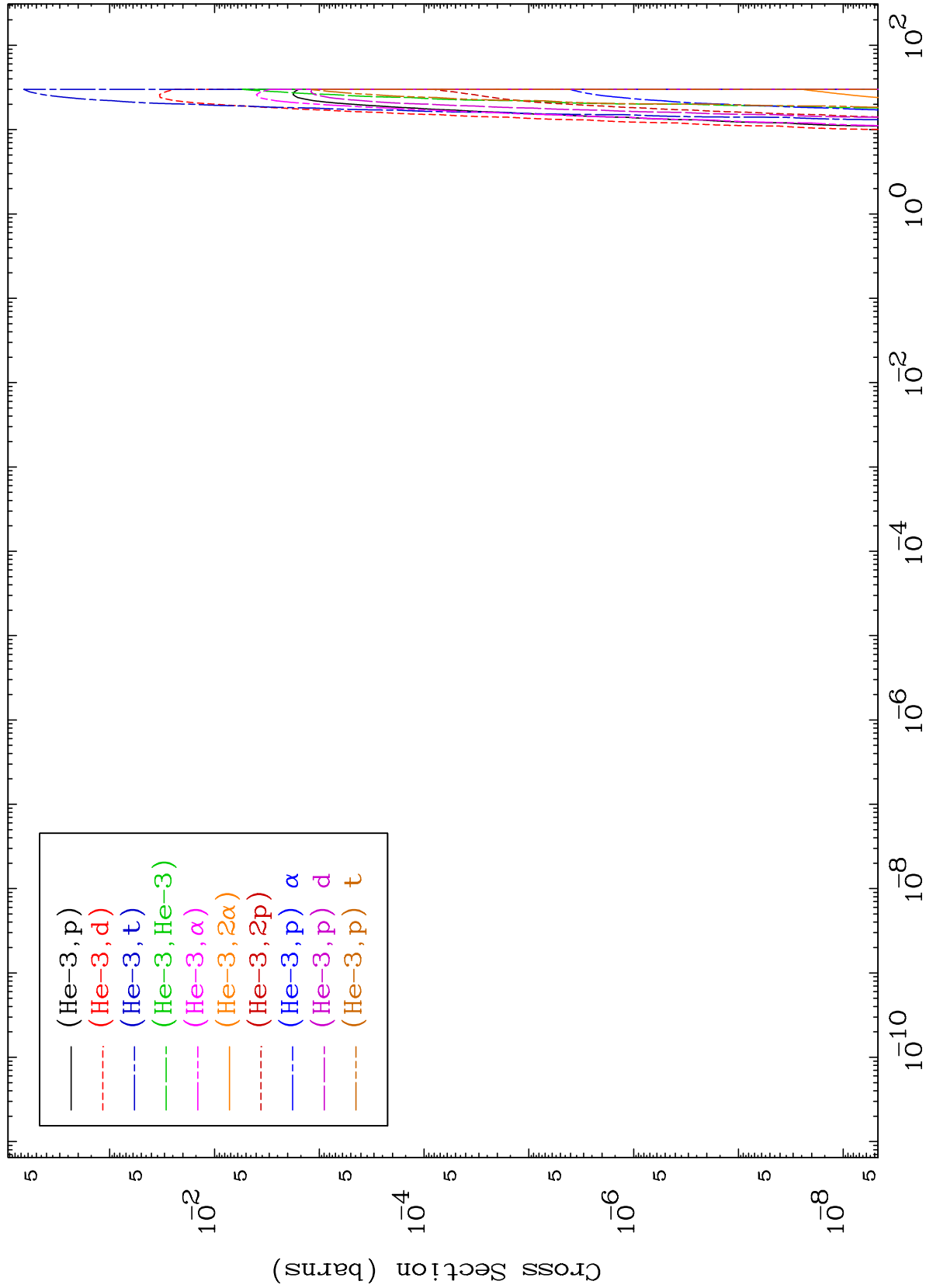
He-3 Neutron Production
0 Kelvin Cross Sections

82-Pb-199





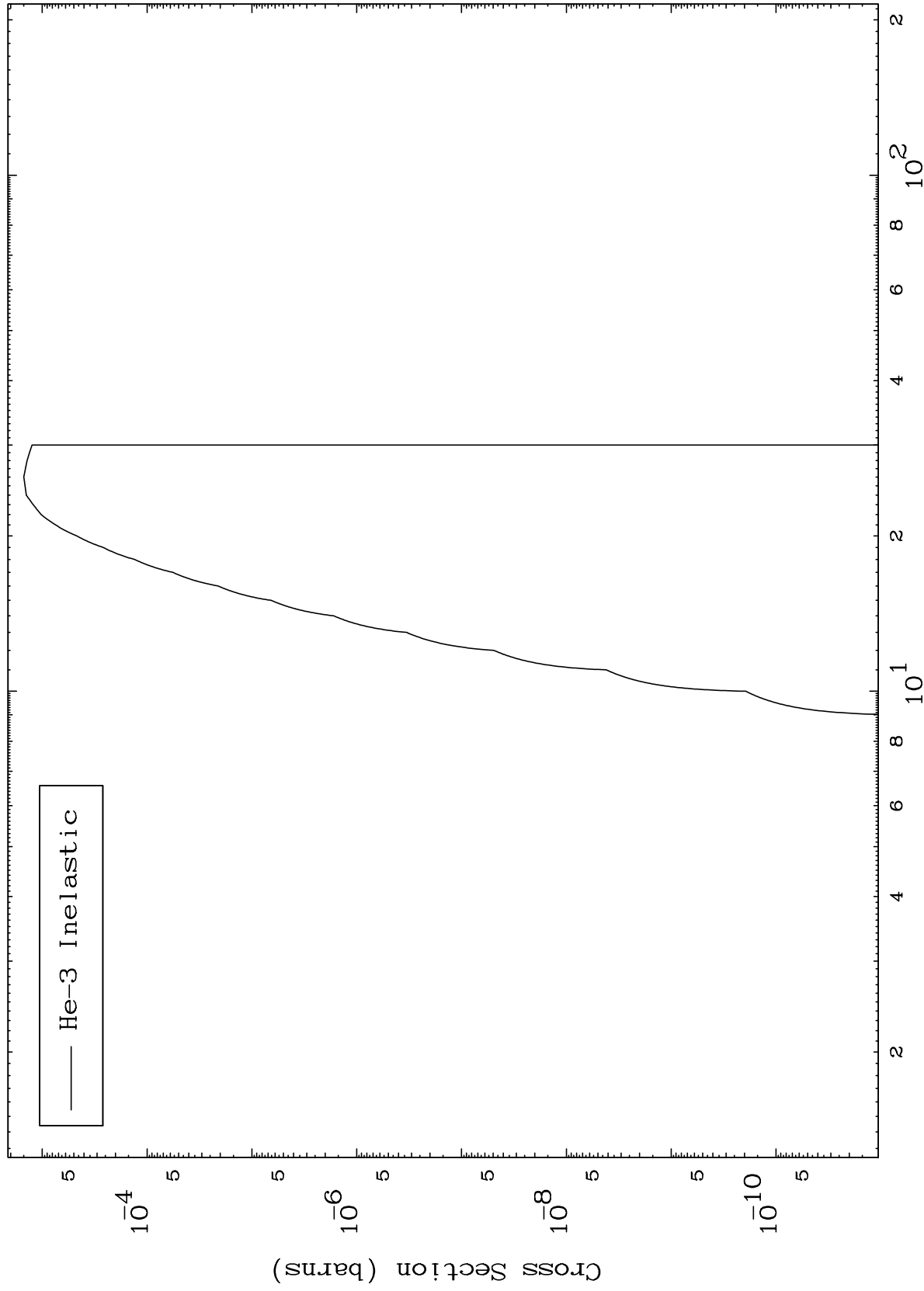




MAT 8211

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

82-Pb-199



6

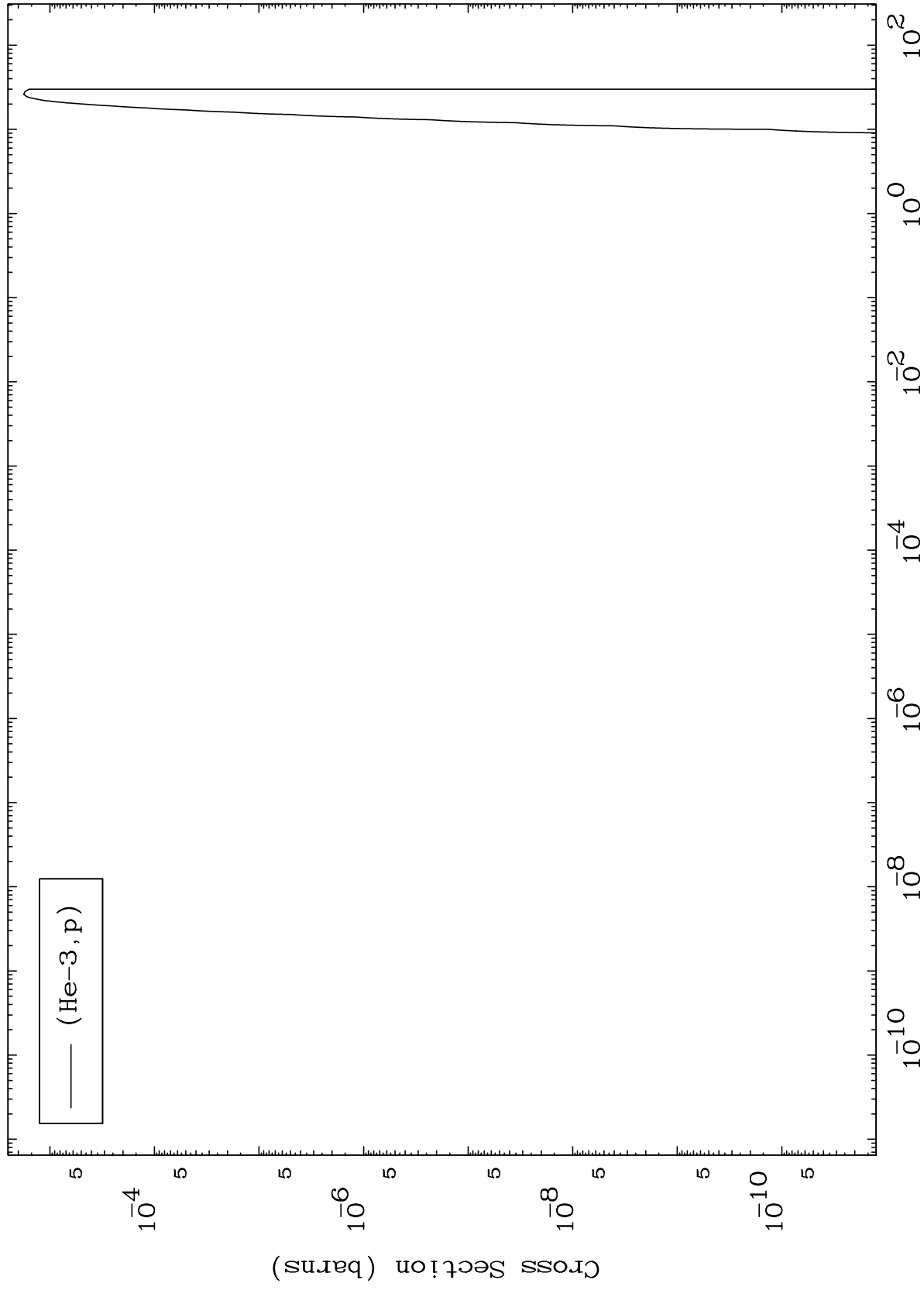
Incident Energy (MeV)

82-Pb-199

MAT 8211

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

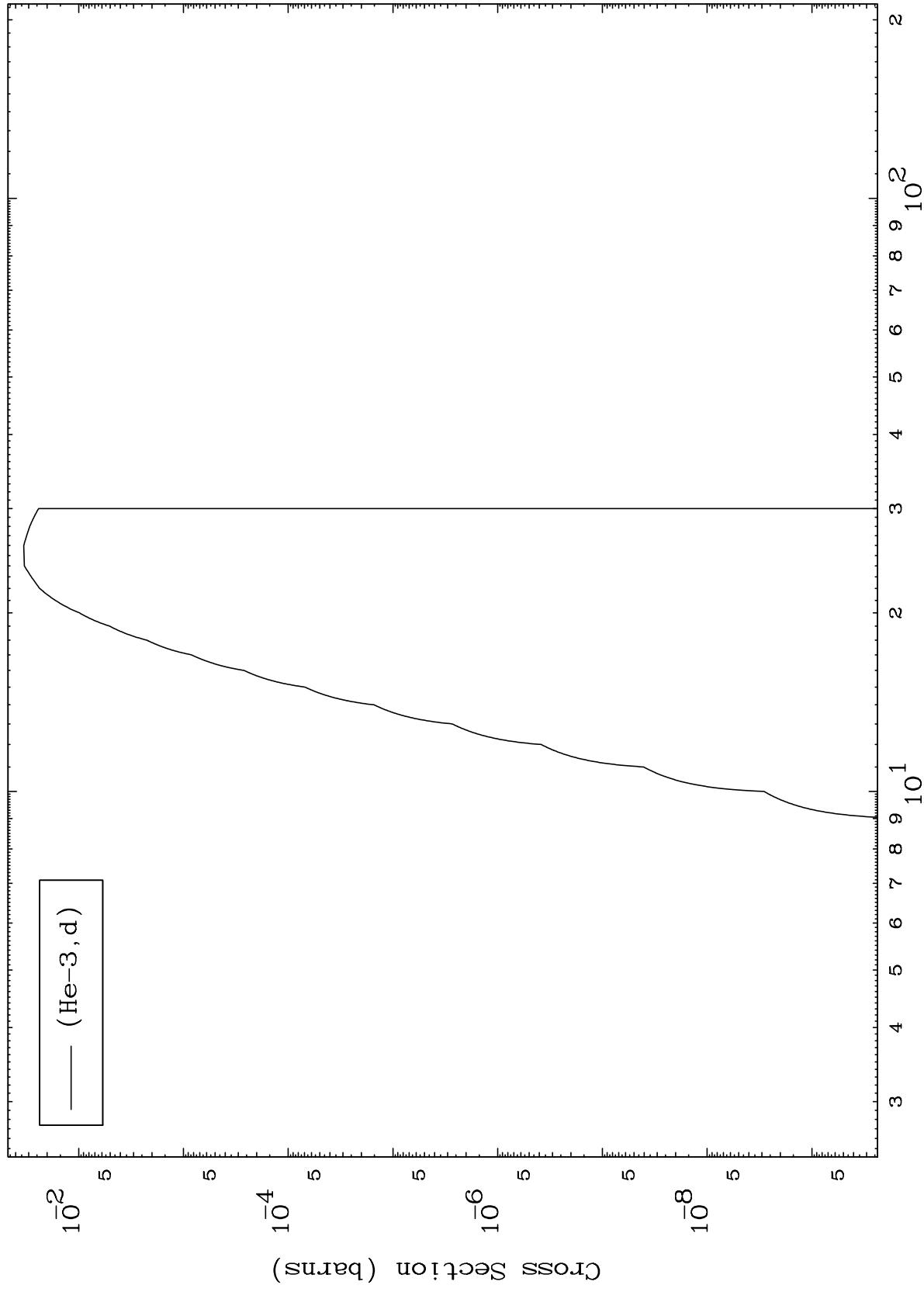
82-Pb-199



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Incident Energy (MeV)

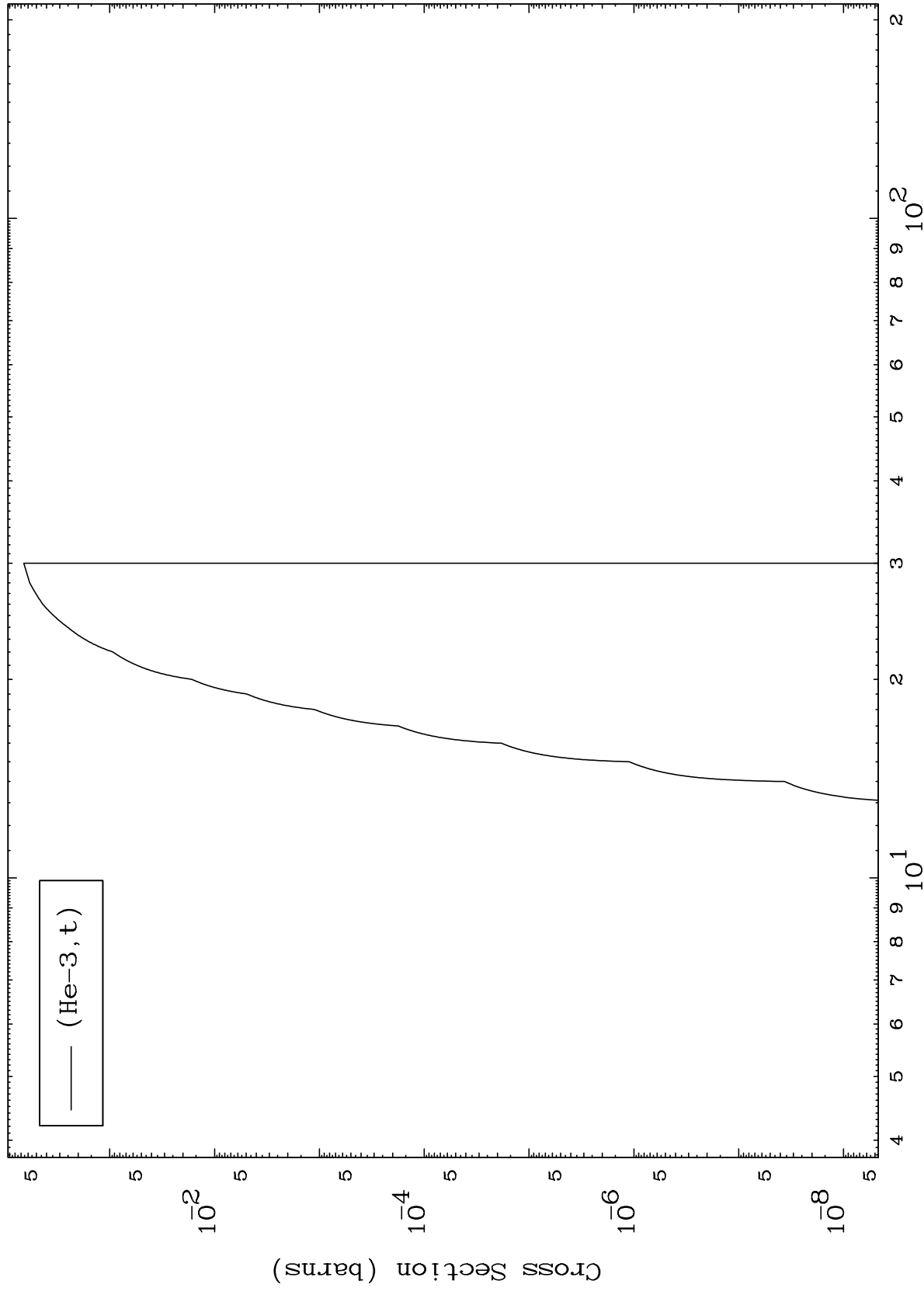
82-Pb-199



MAT 8211

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

82-Pb-199



9

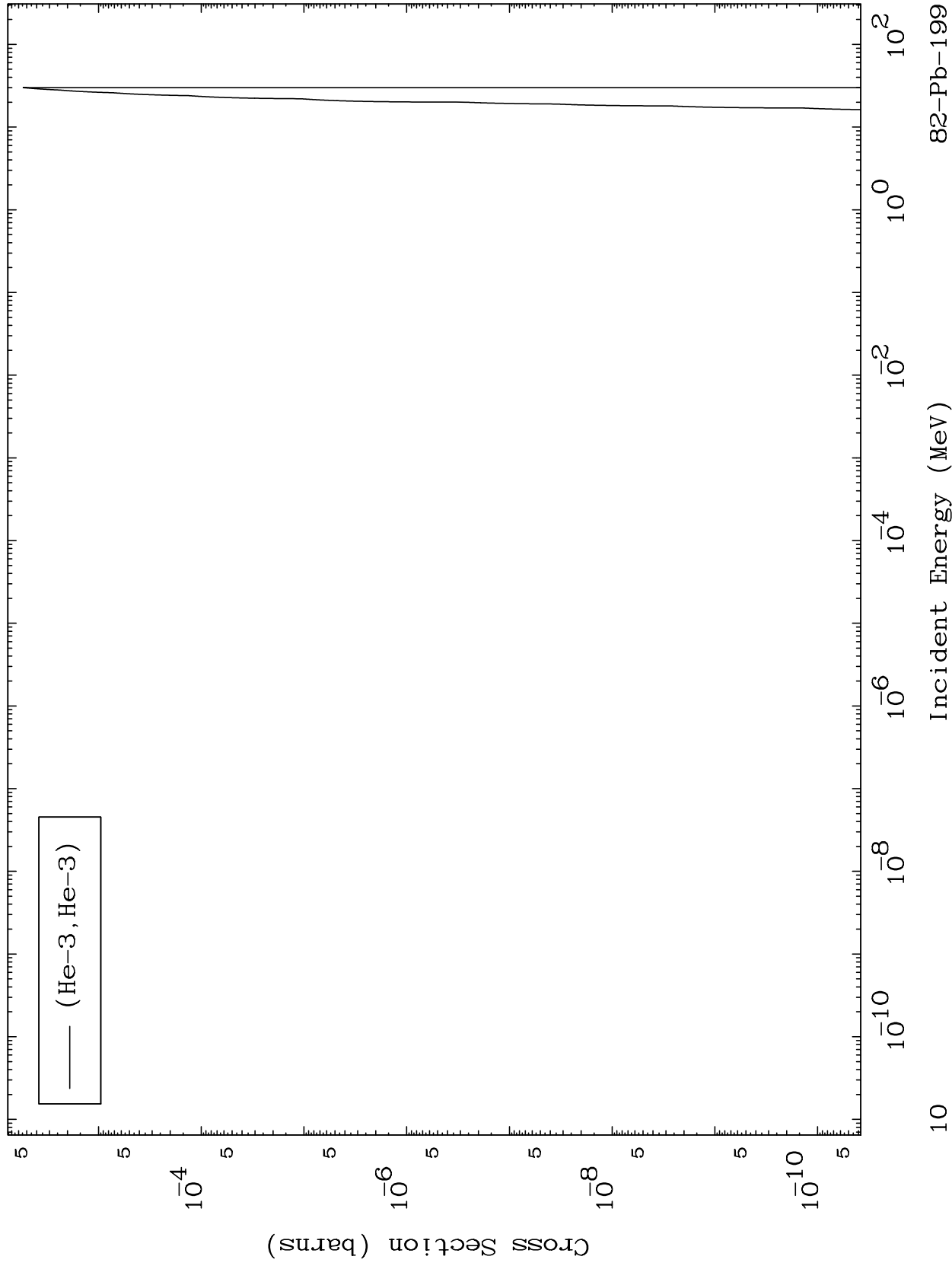
Incident Energy (MeV)

82-Pb-199

MAT 8211

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

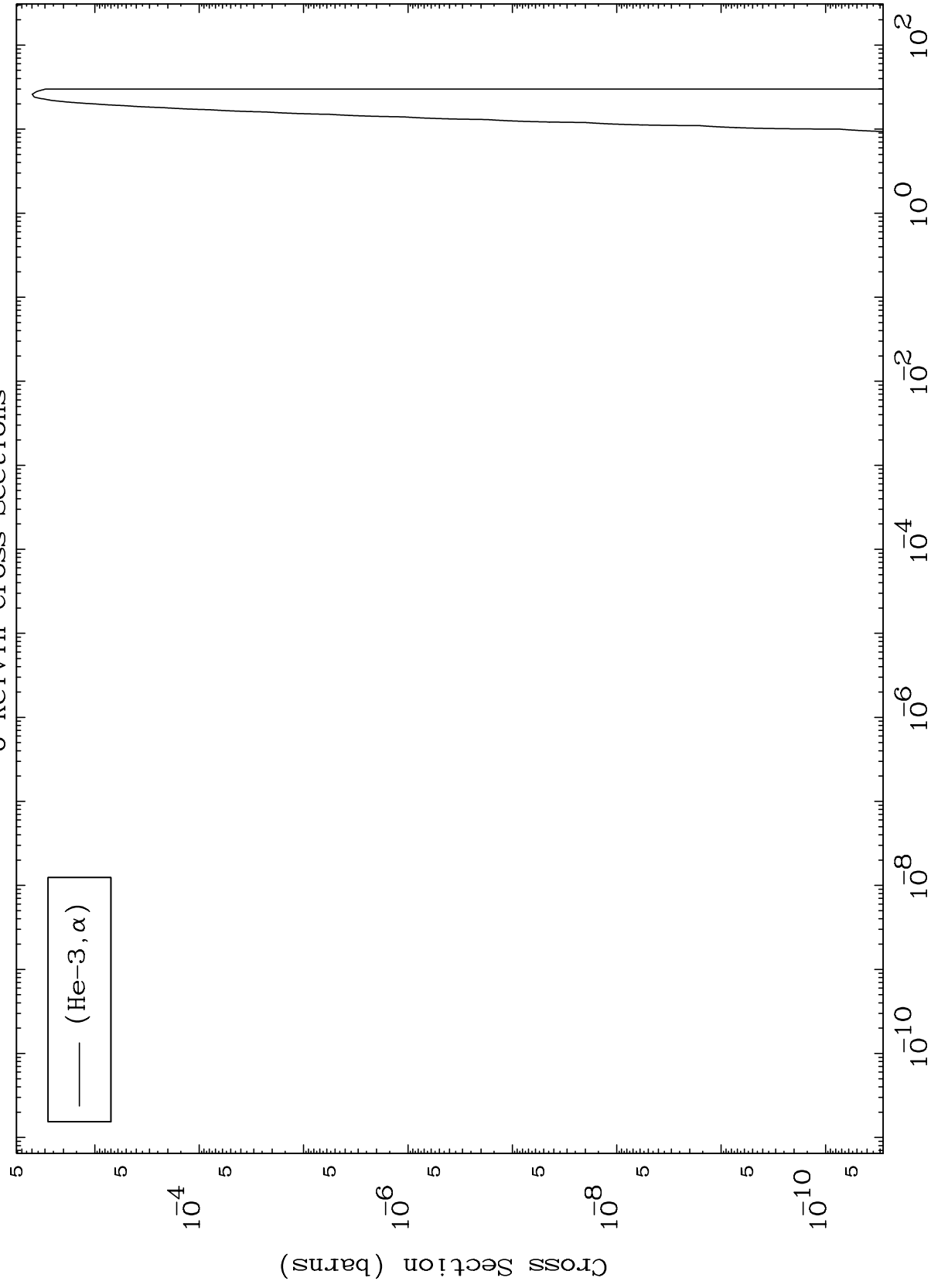
82-Pb-199



MAT 8211

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

82-Pb-199



11

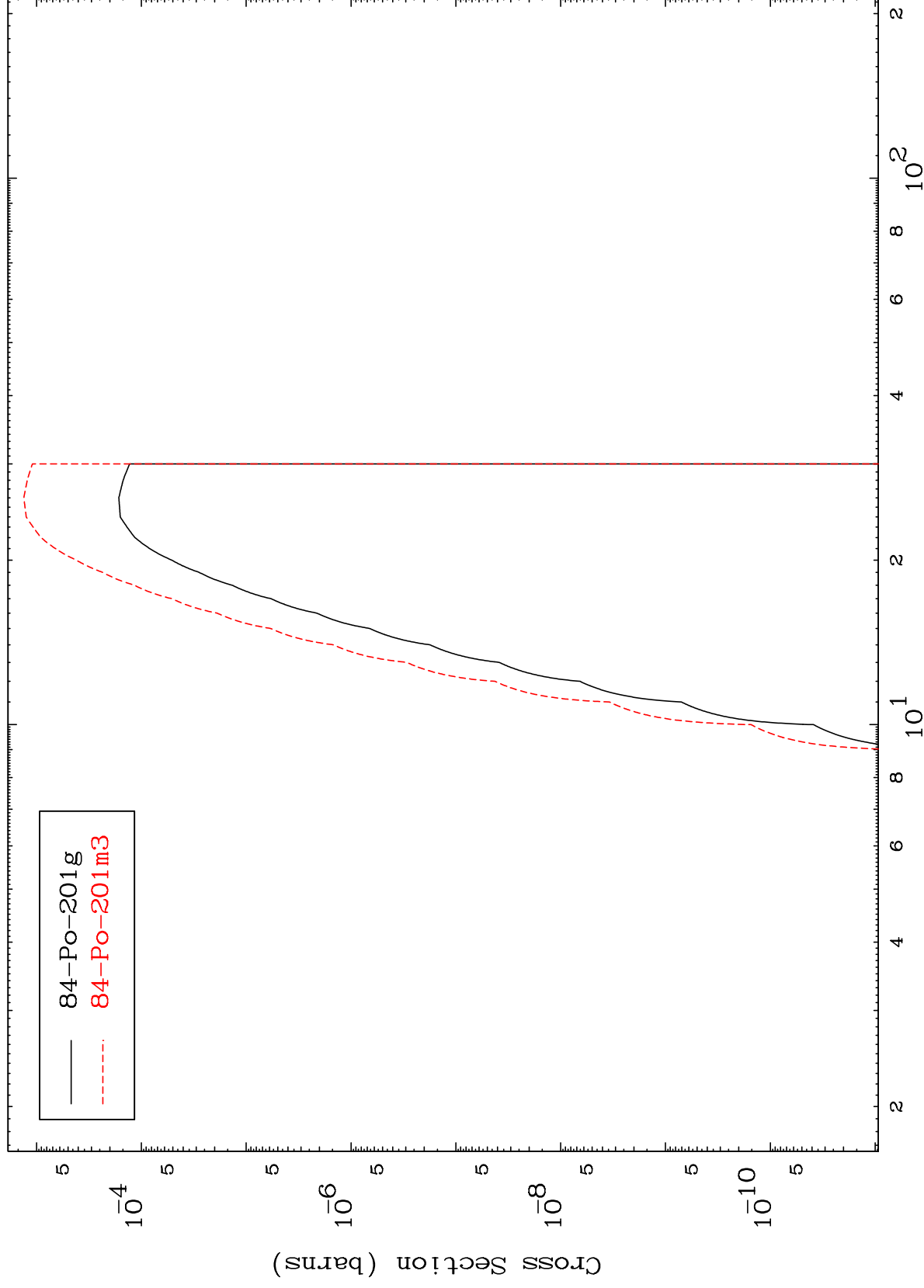
Incident Energy (MeV)

82-Pb-199

MAT 8211

He-3 Inelastic
Radionuclide Production Cross Section

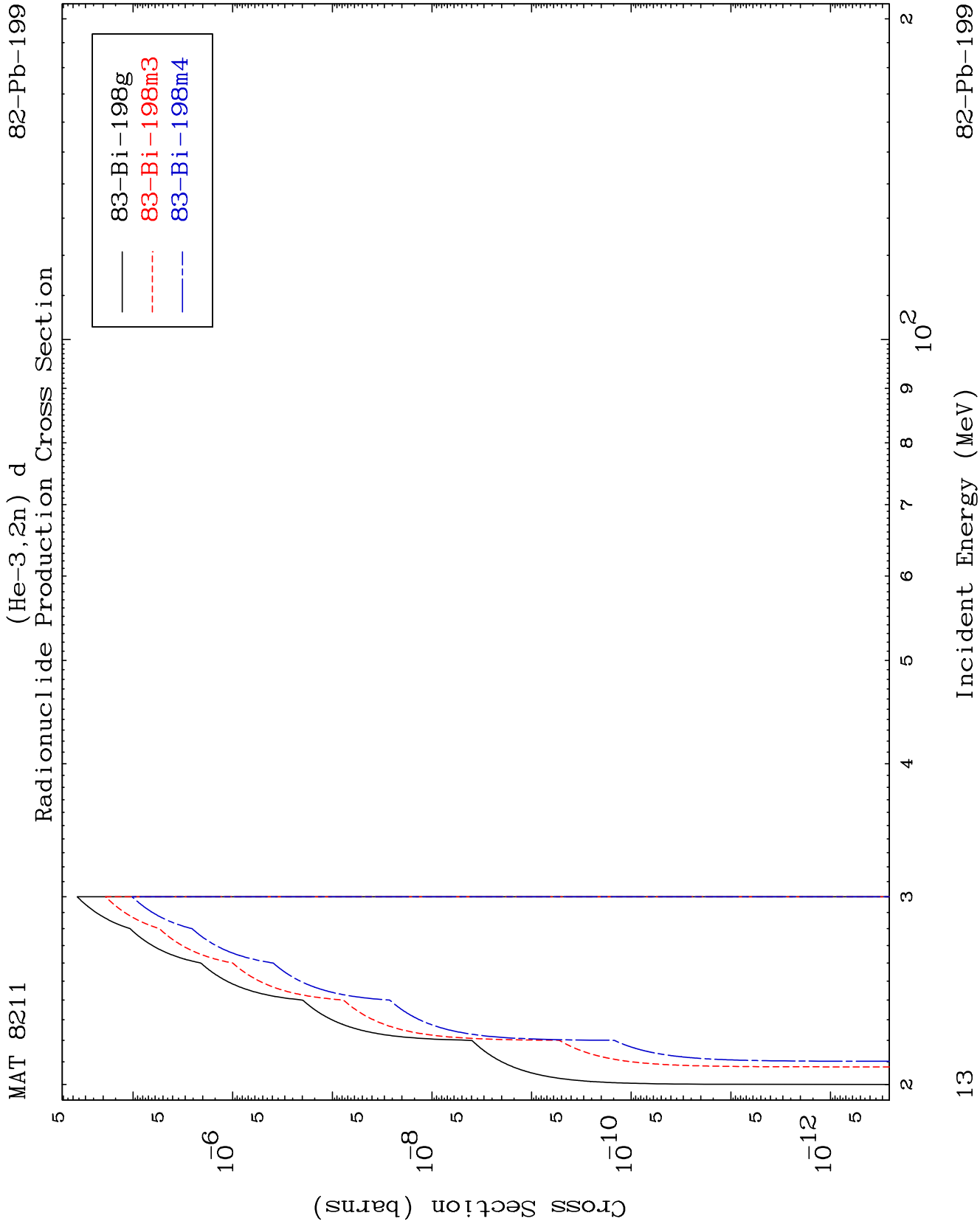
82-Pb-199

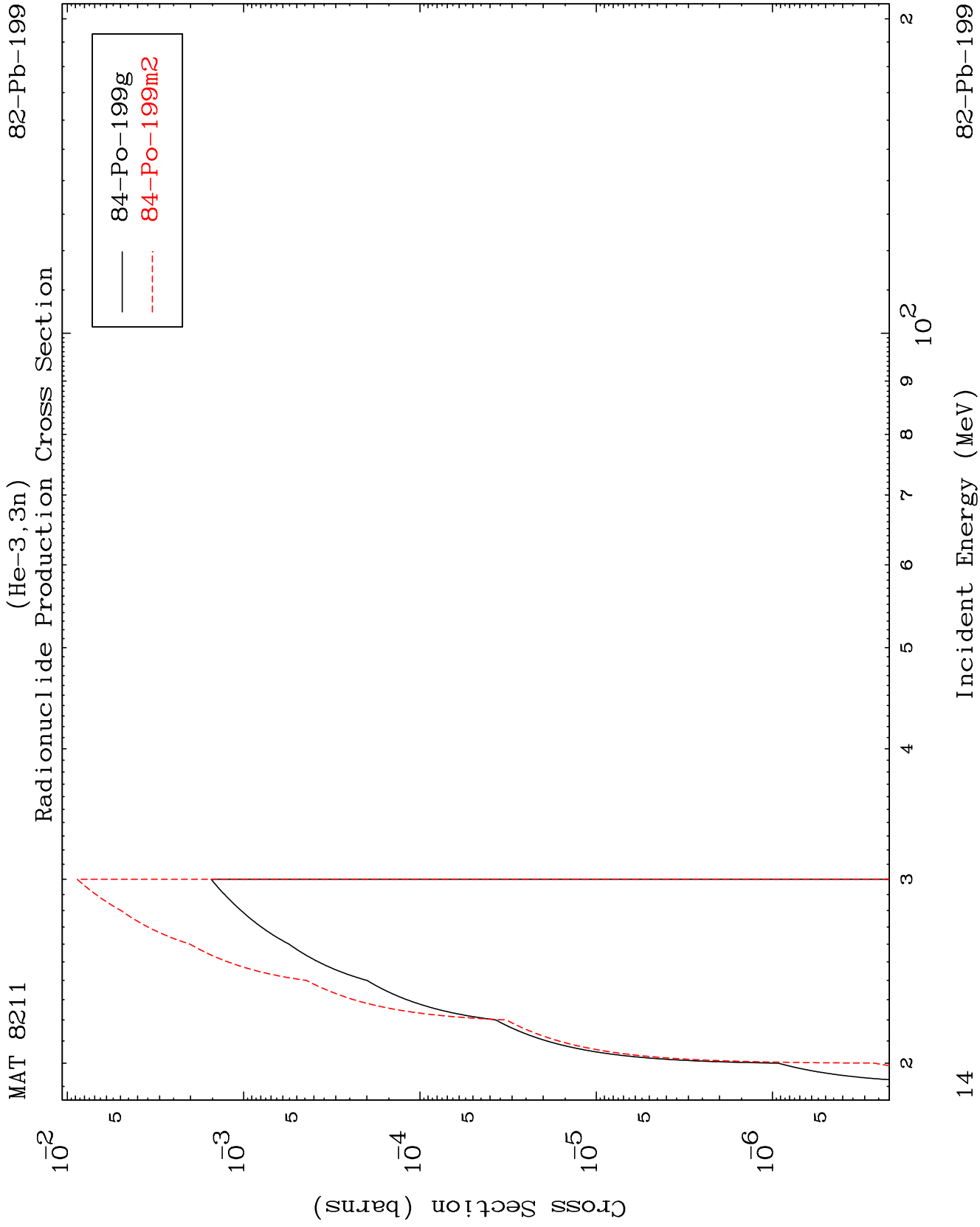


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Incident Energy (MeV)

82-Pb-199



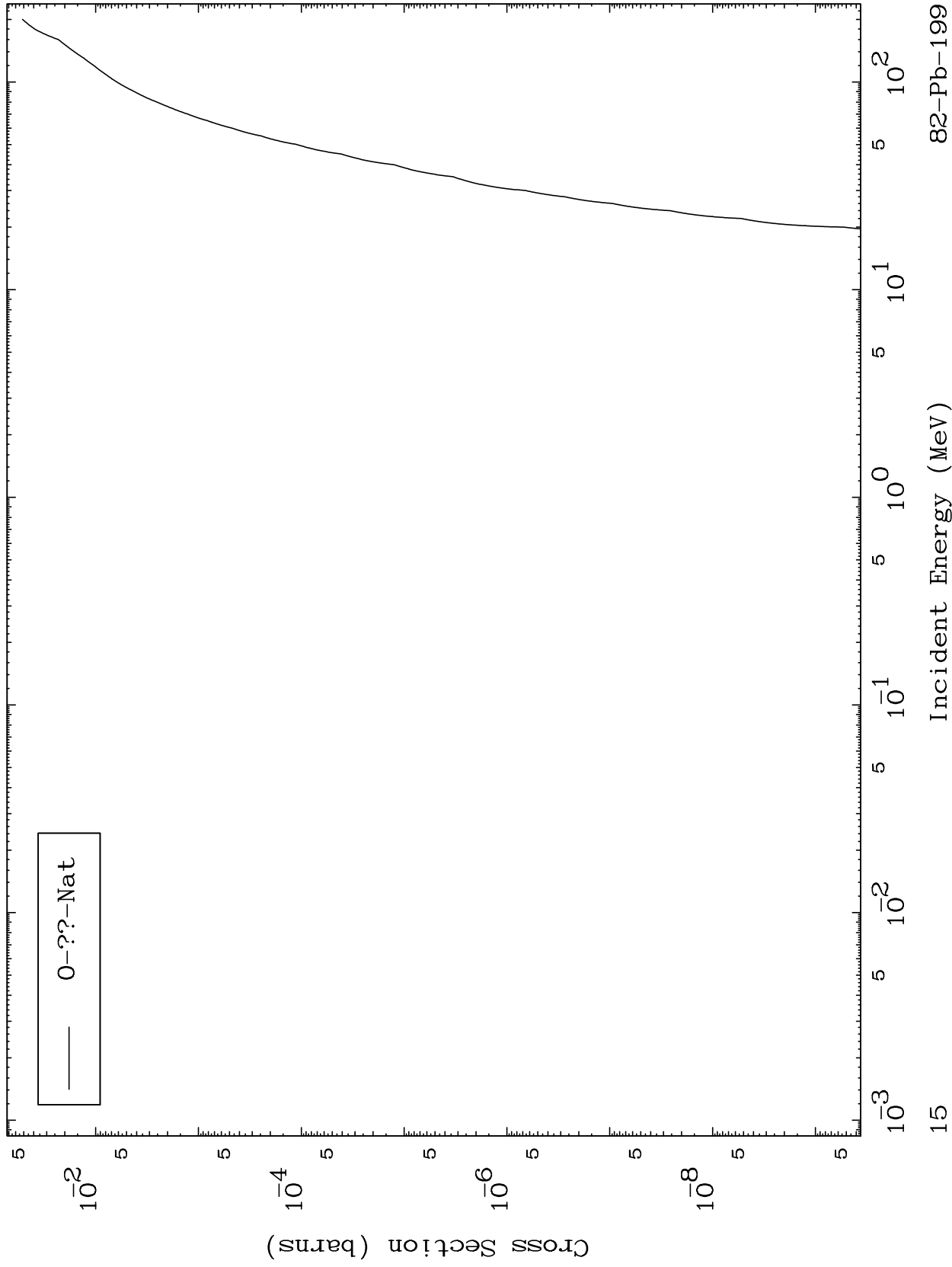


MAT 8211

He-3 Fission

82-Pb-199

Radionuclide Production Cross Section

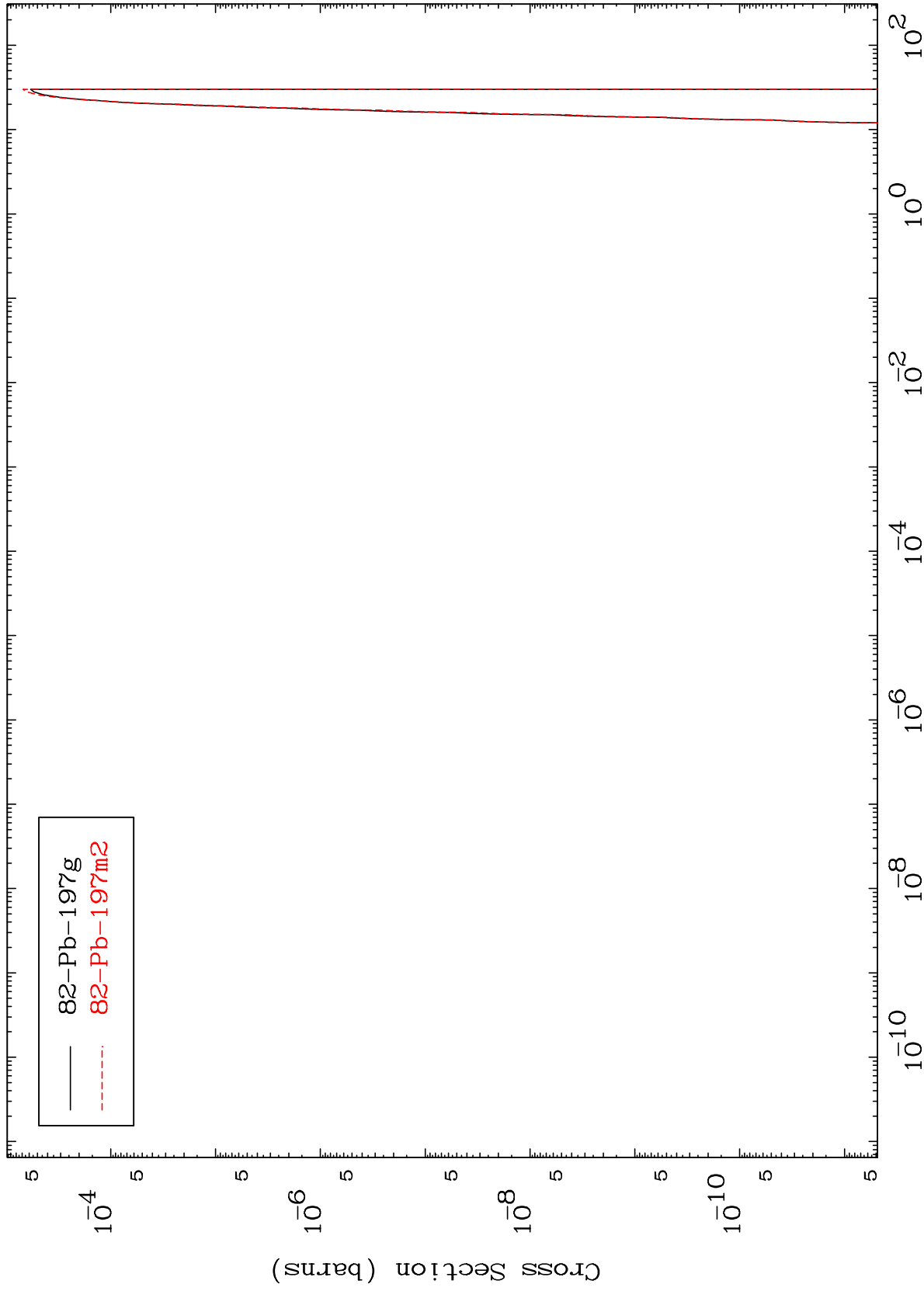


MAT 8211

(He-3,n') α

82-Pb-199

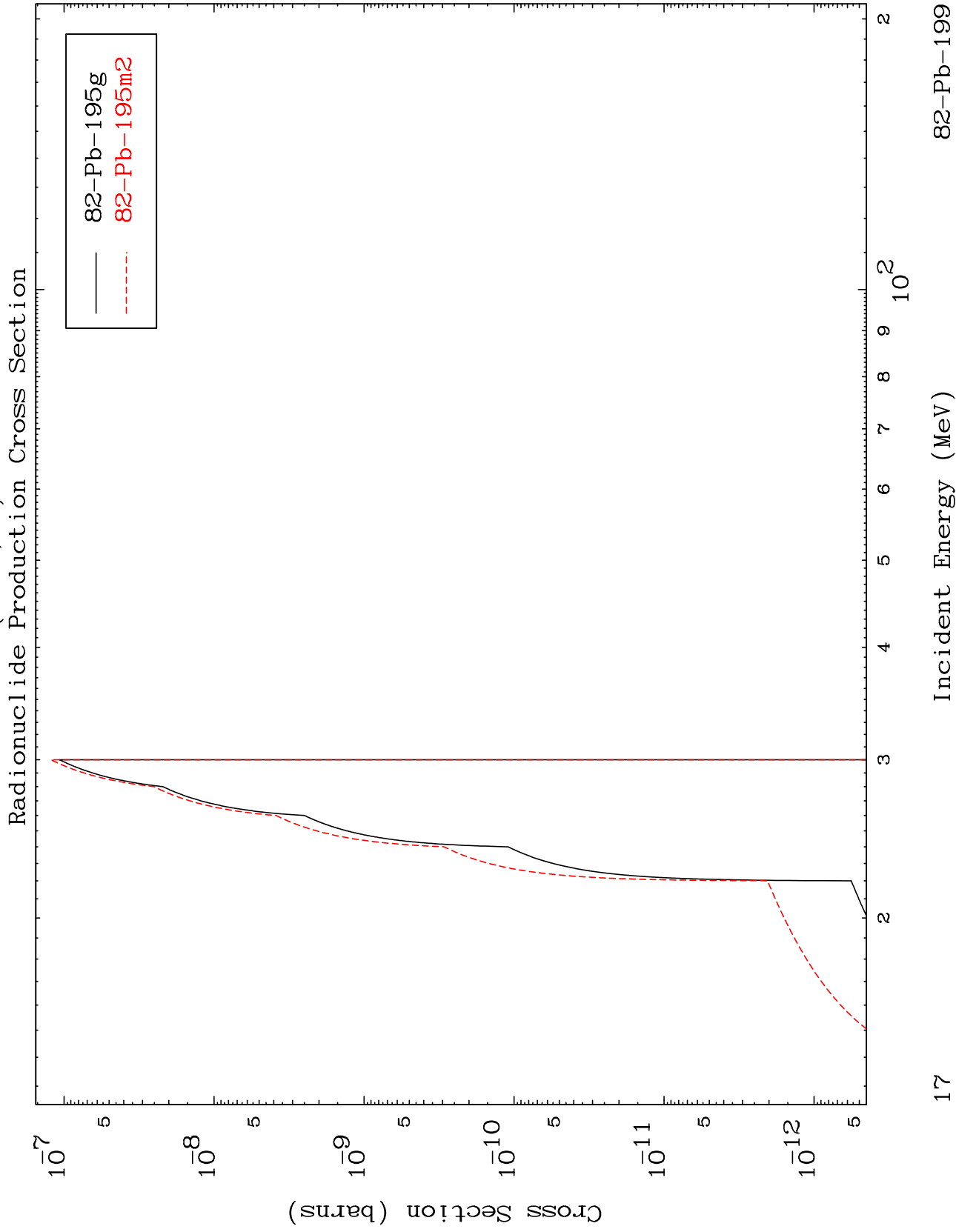
Radionuclide Production Cross Section

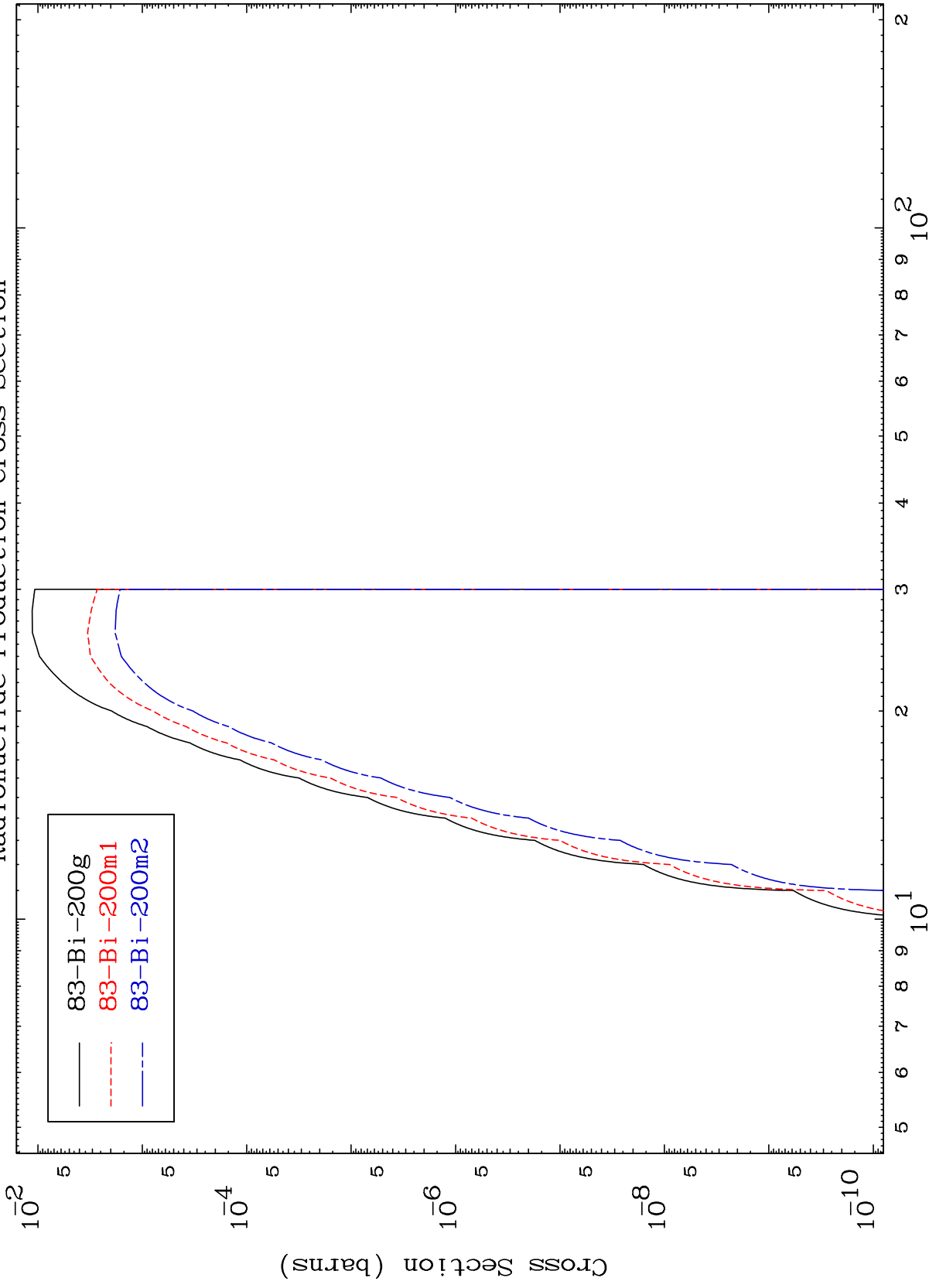


16

Incident Energy (MeV)

82-Pb-199



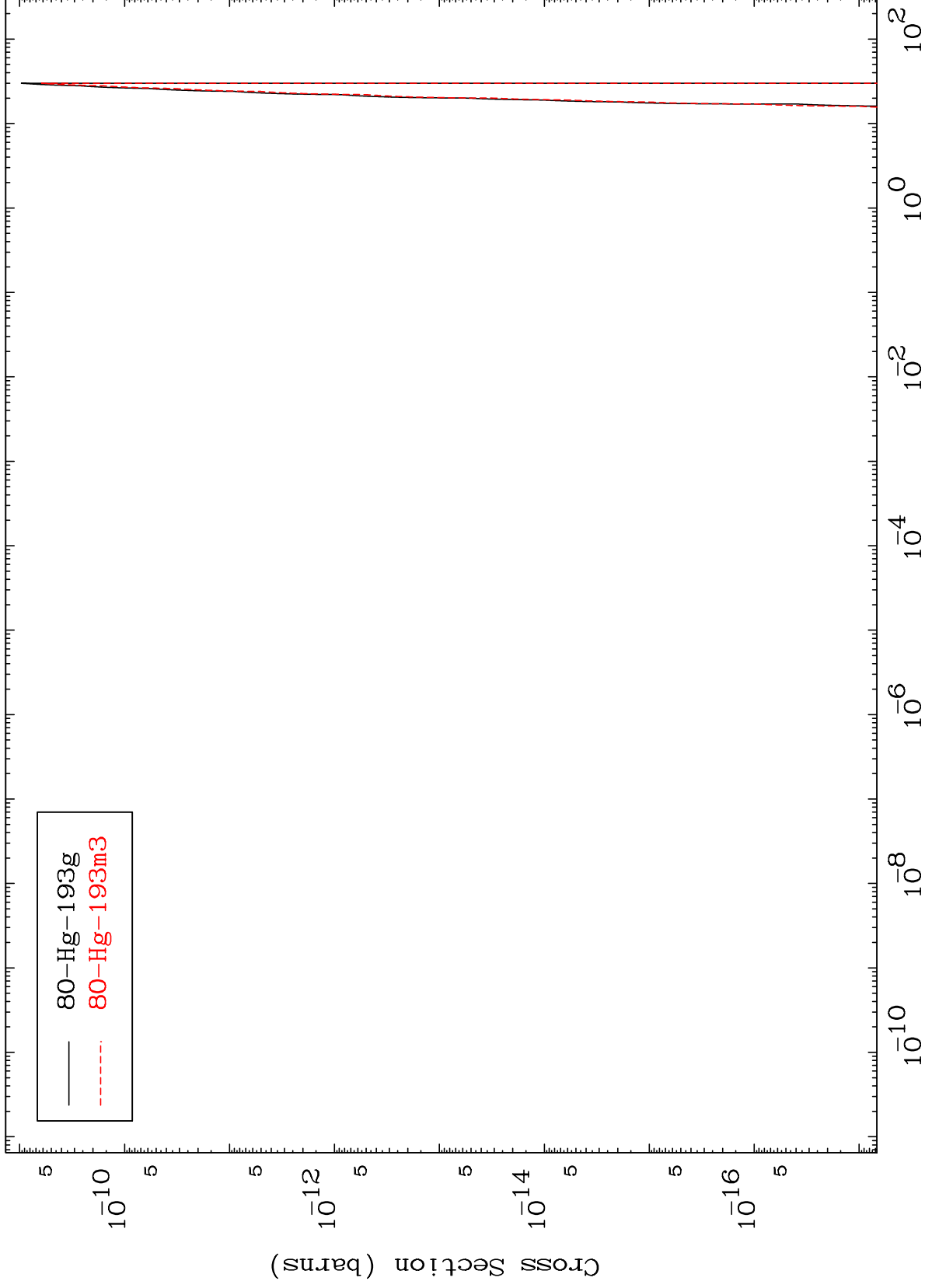
(He-3,n') p
Radionuclide Production Cross Section

MAT 8211

(He-3,n') 2 α

82-Pb-199

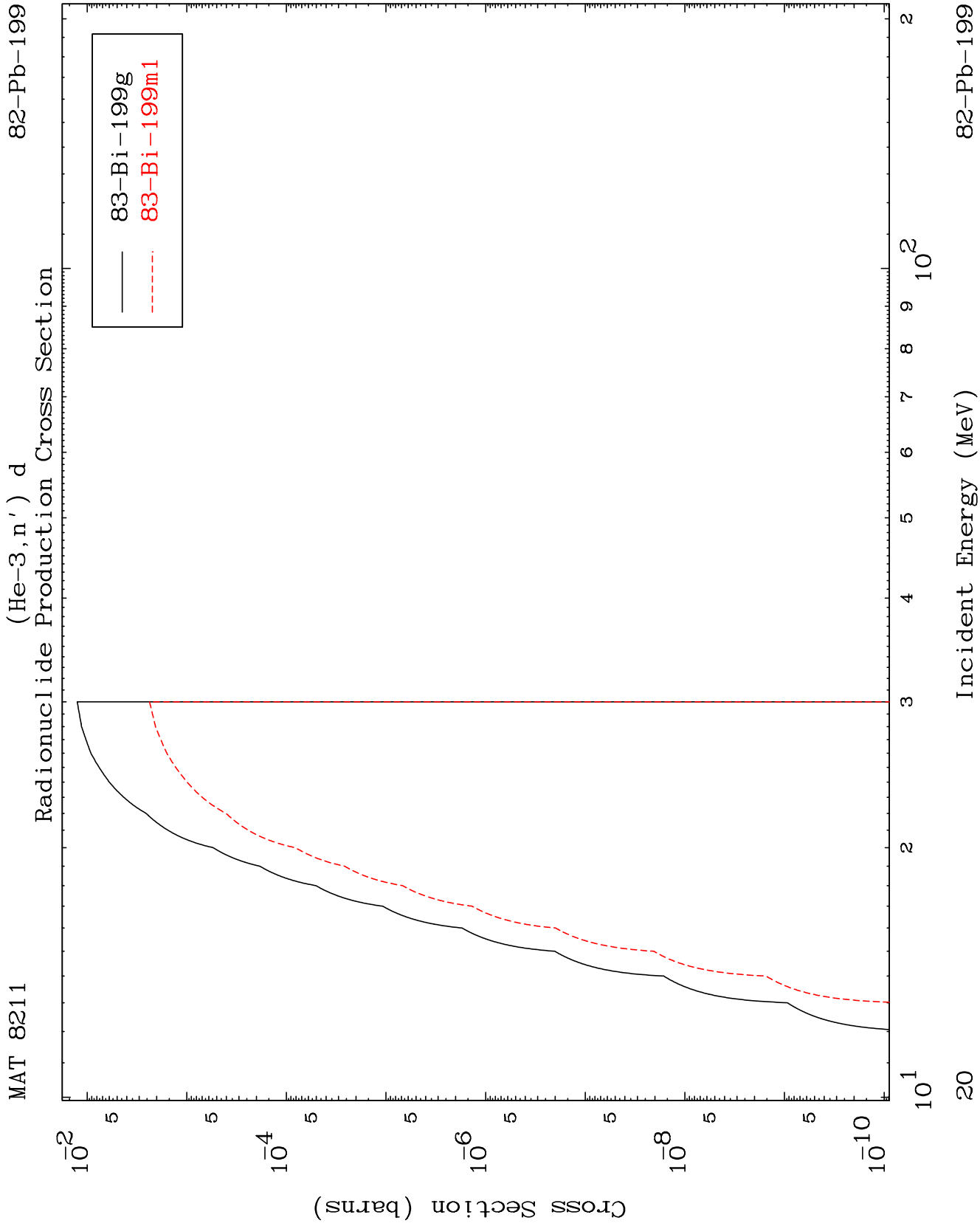
Radionuclide Production Cross Section

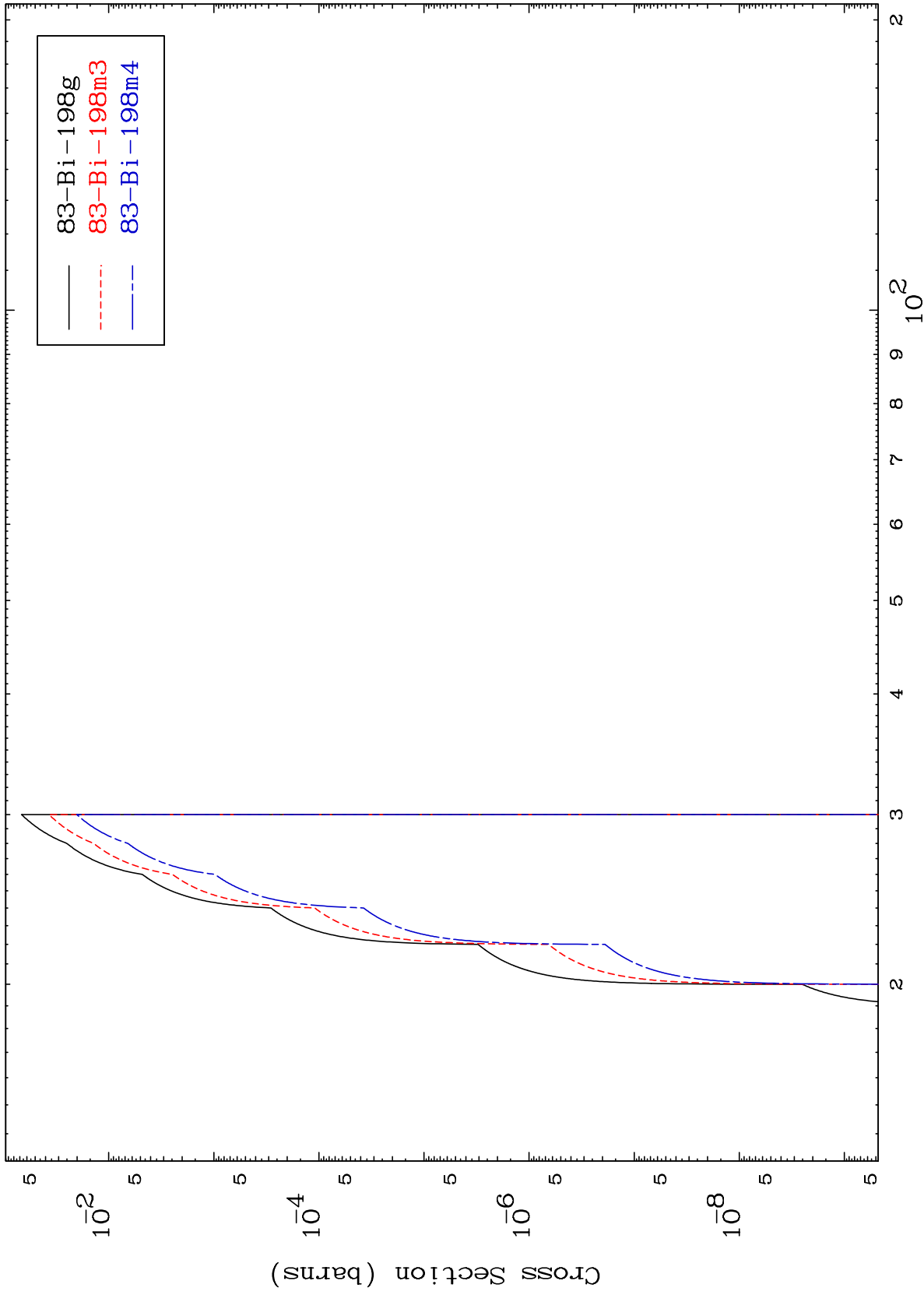


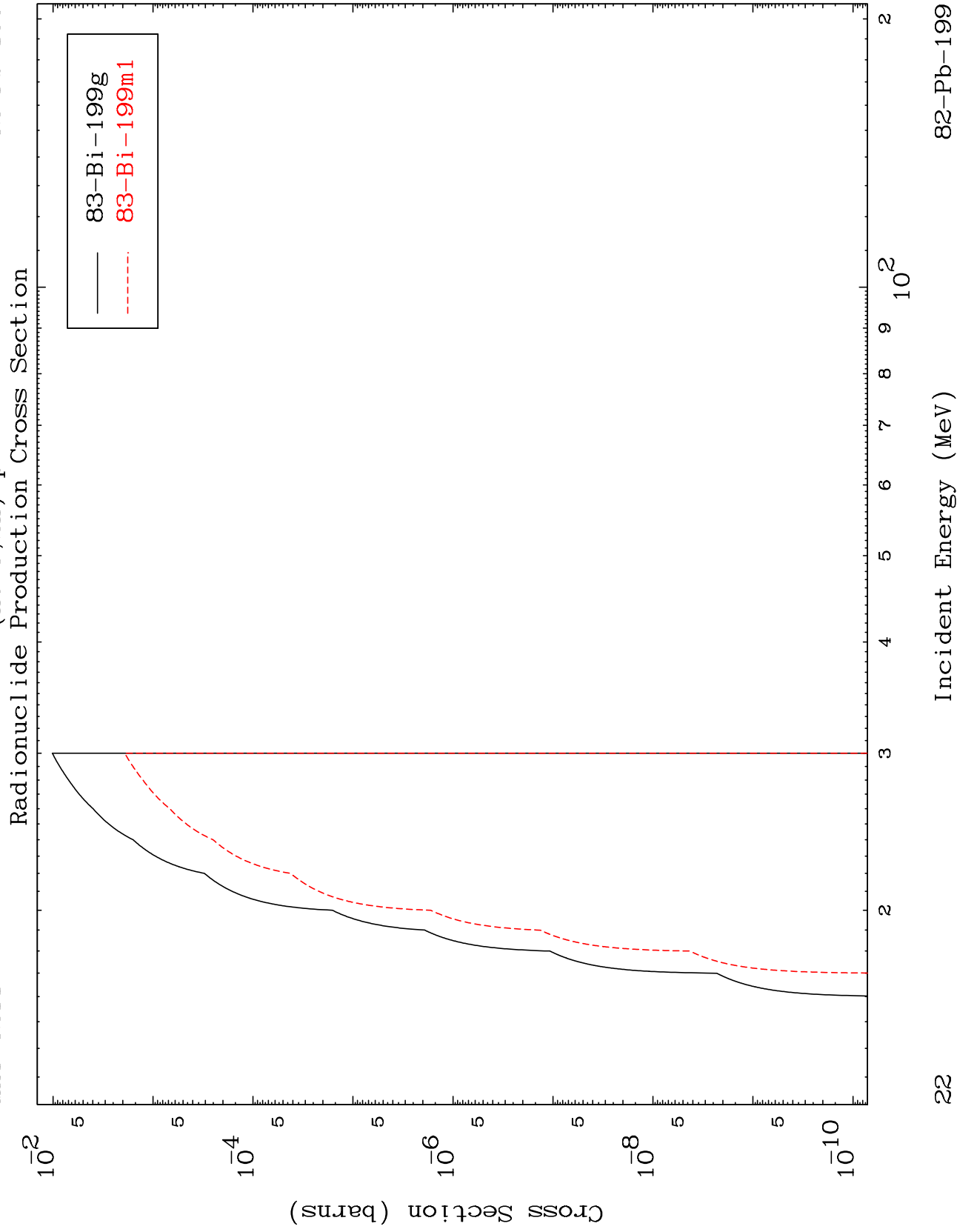
19

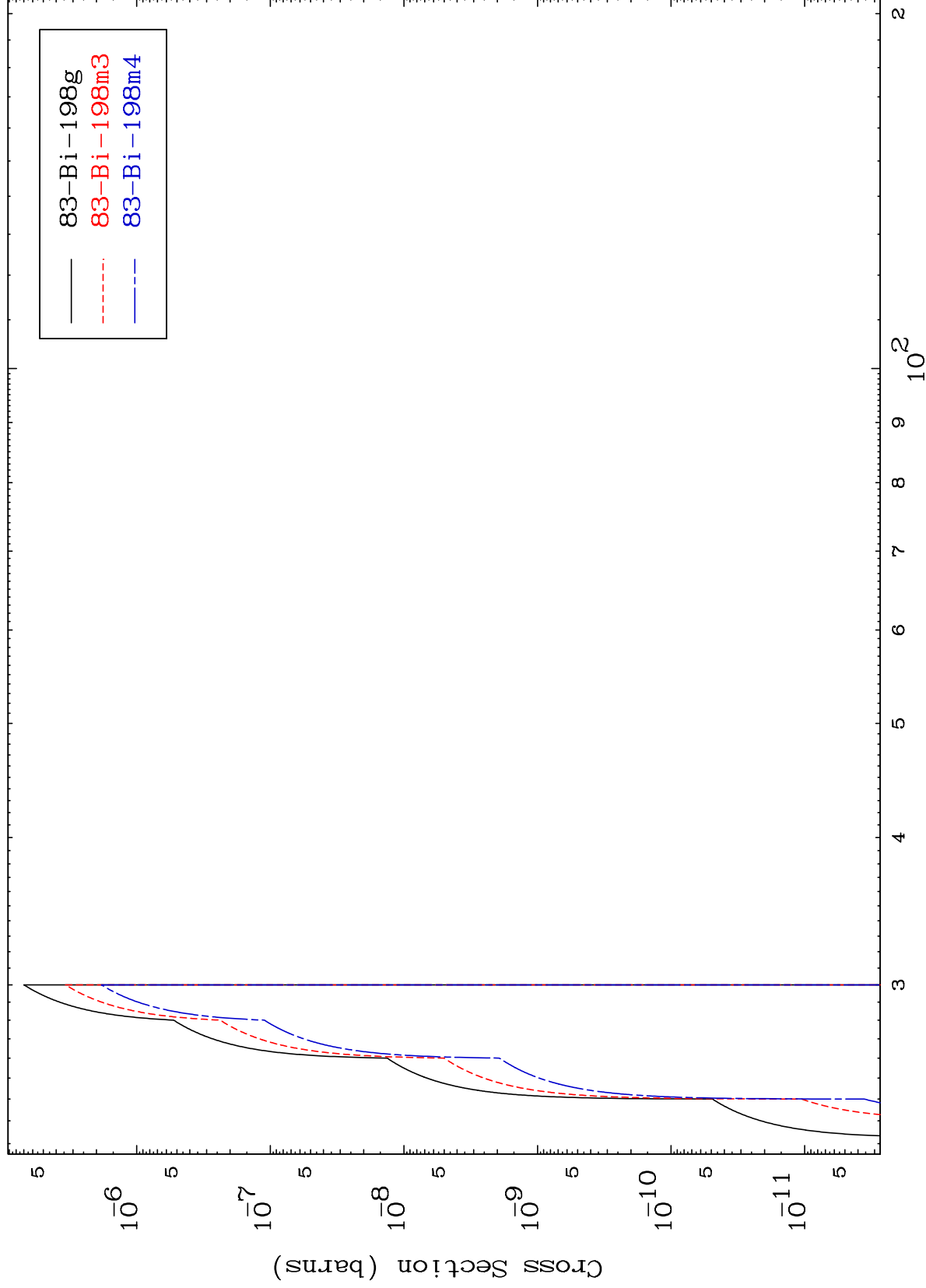
Incident Energy (MeV)

82-Pb-199







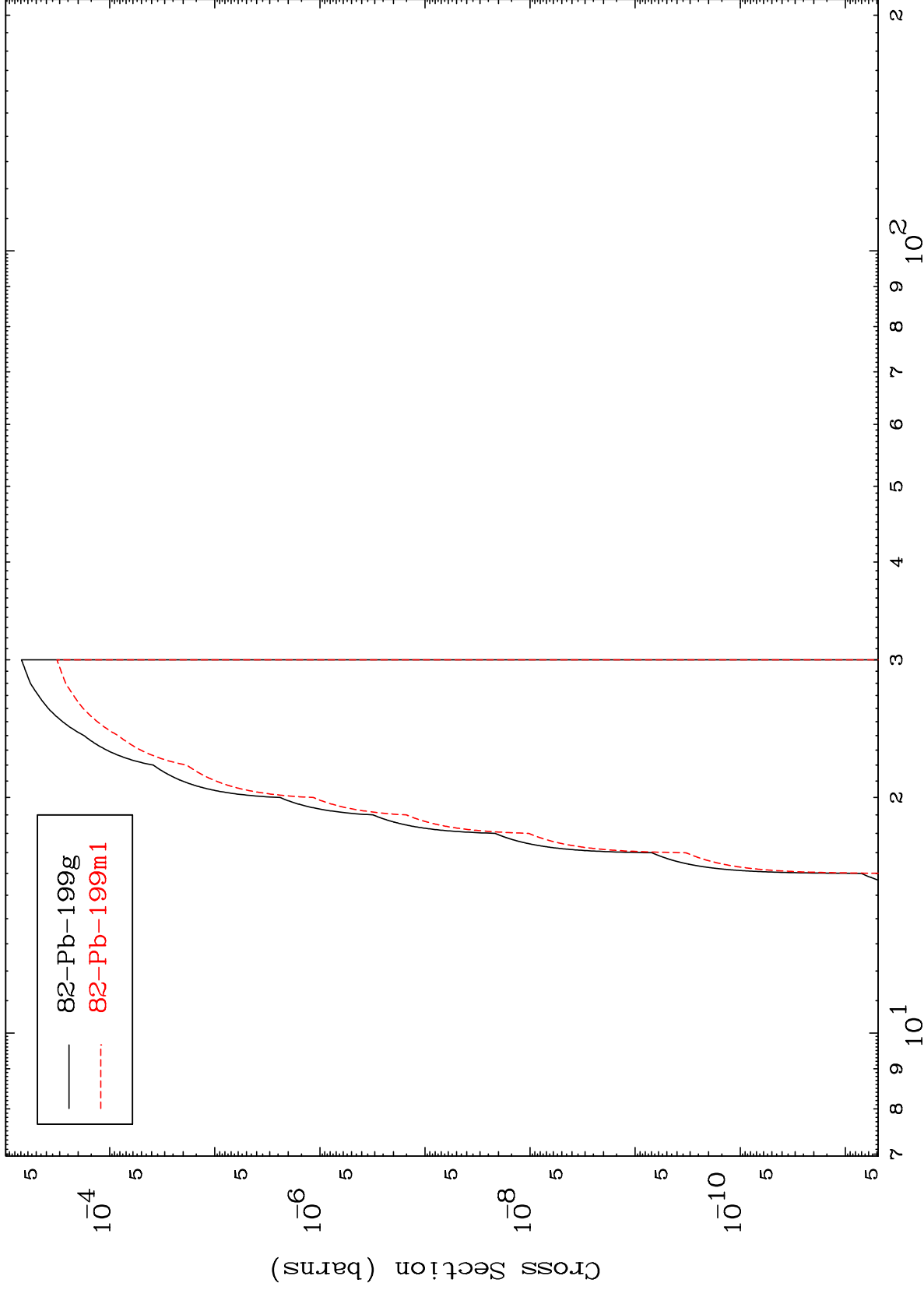


MAT 8211

(He-3,2n) p

82-Pb-199

Radionuclide Production Cross Section



24

Incident Energy (MeV)

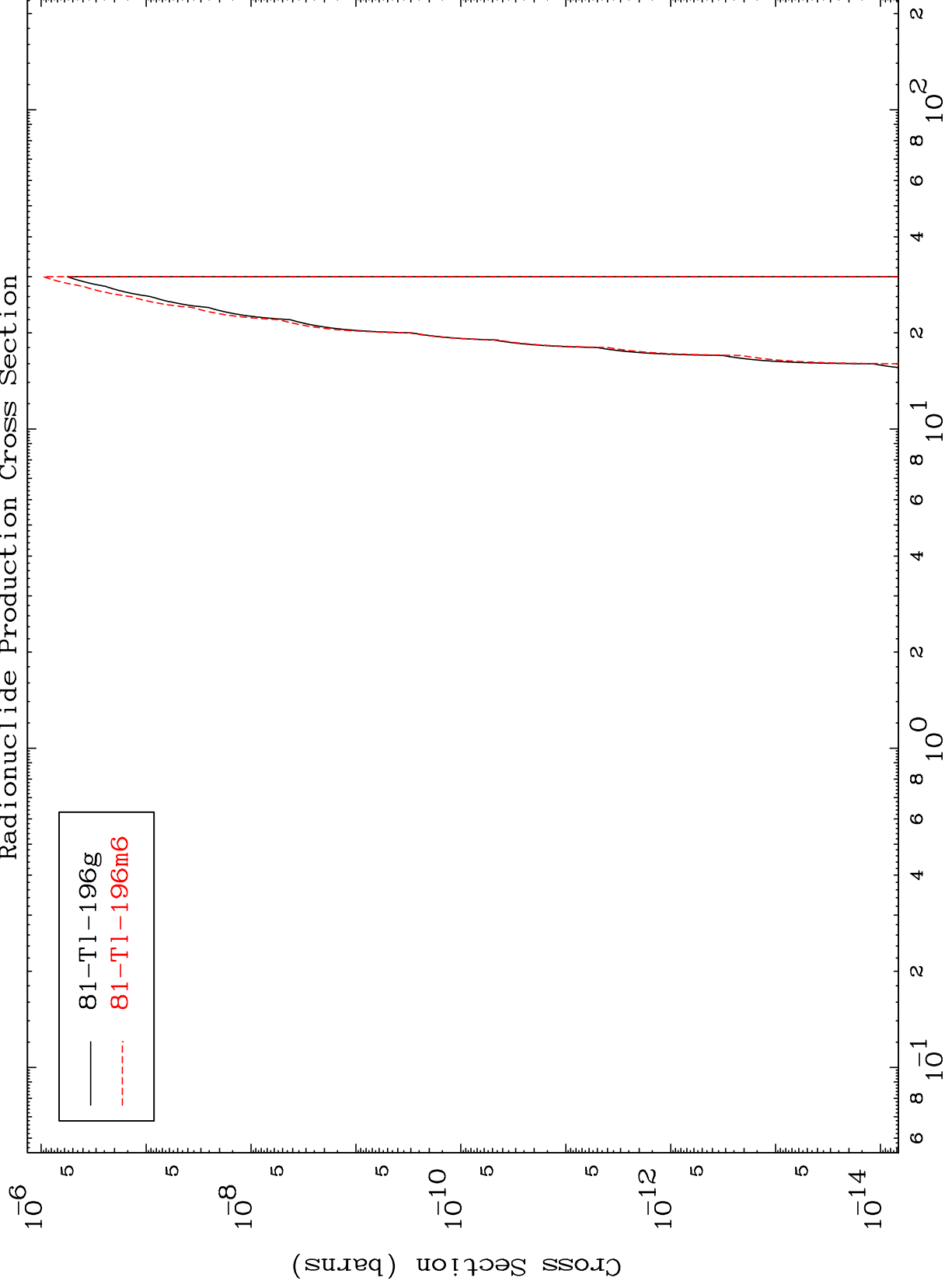
82-Pb-199

MAT 8211

(He-3,n') p α

82-Pb-199

Radionuclide Production Cross Section



25

Incident Energy (MeV)

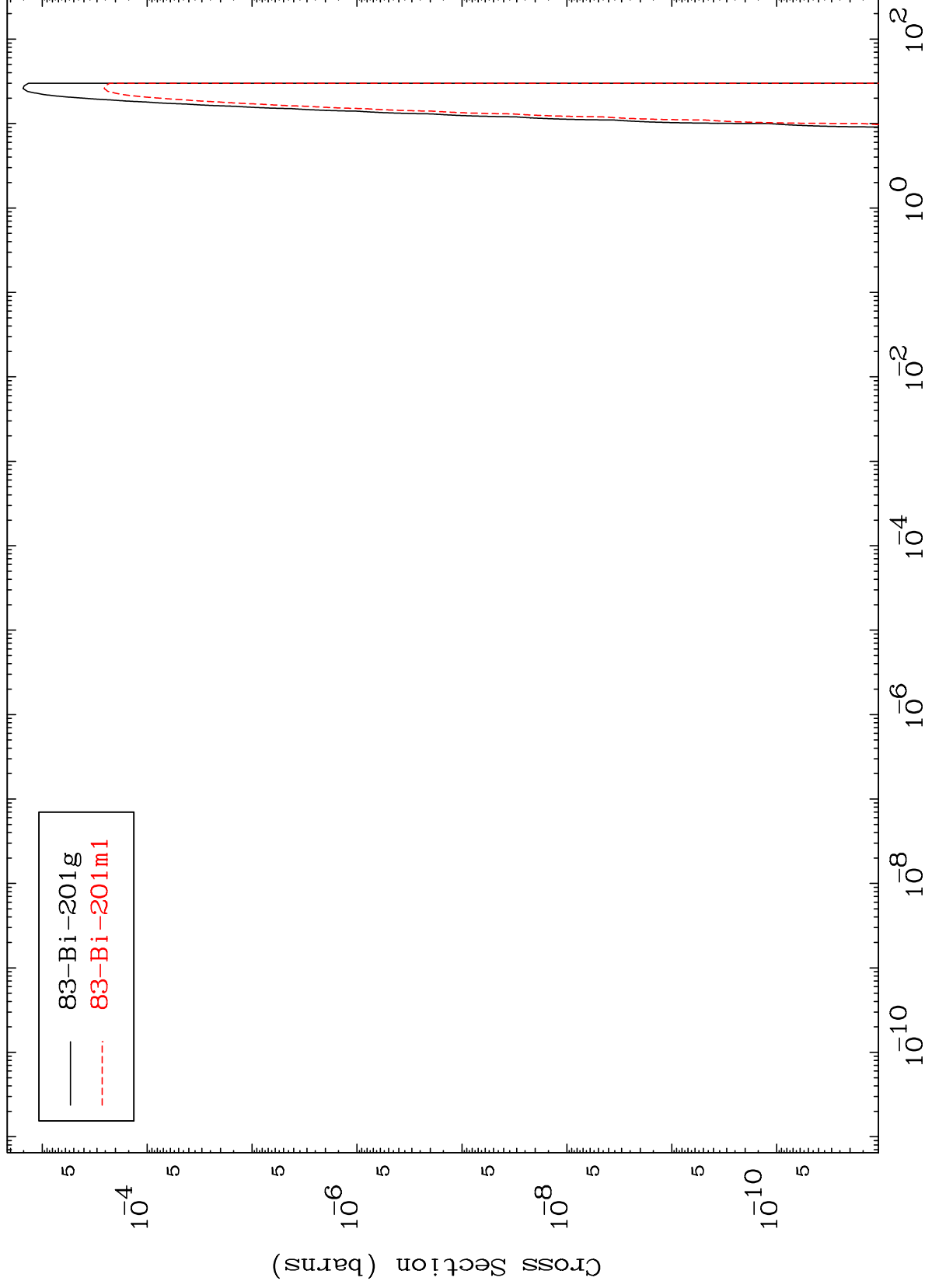
82-Pb-199

MAT 8211

(He-3,p)

82-Pb-199

Radionuclide Production Cross Section

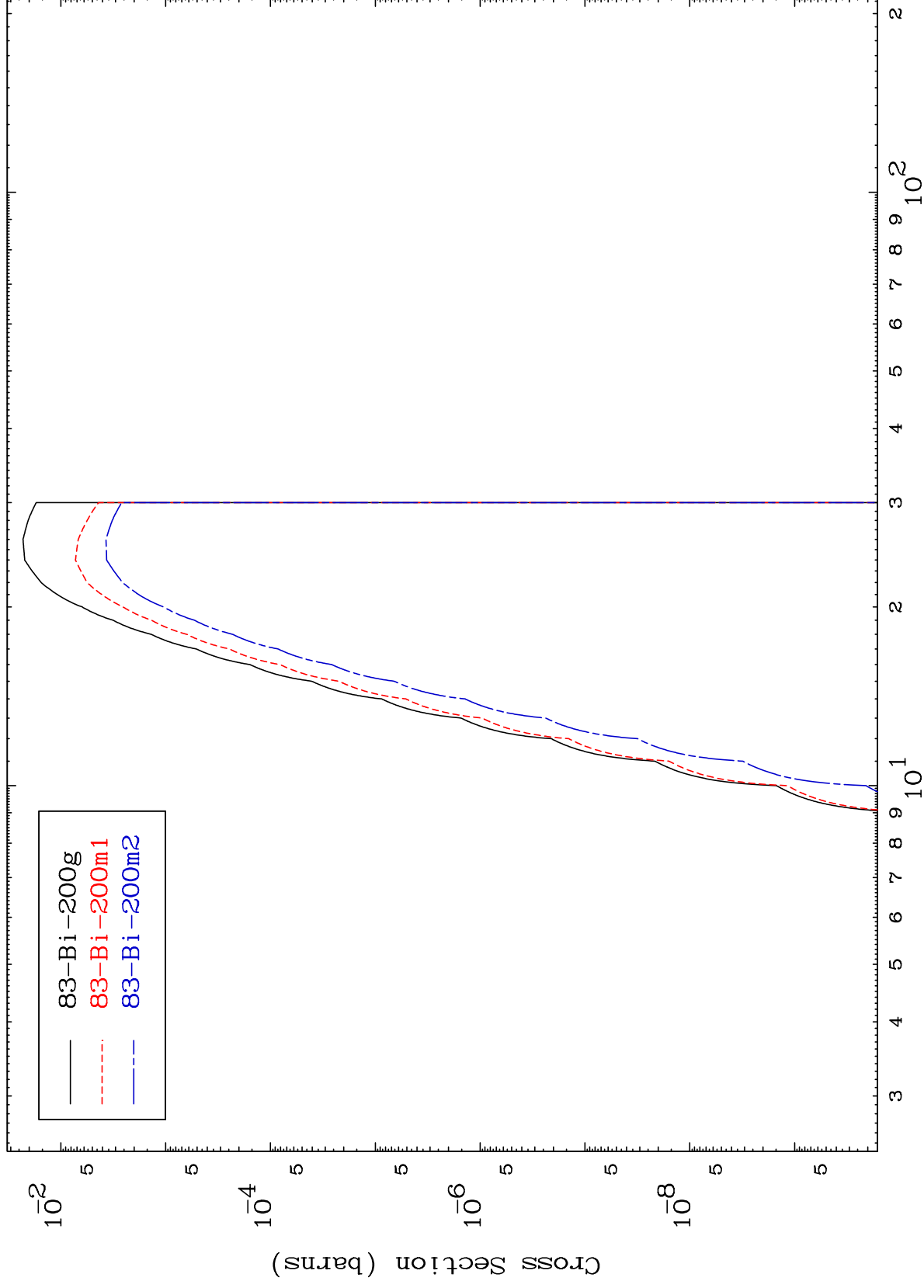


26

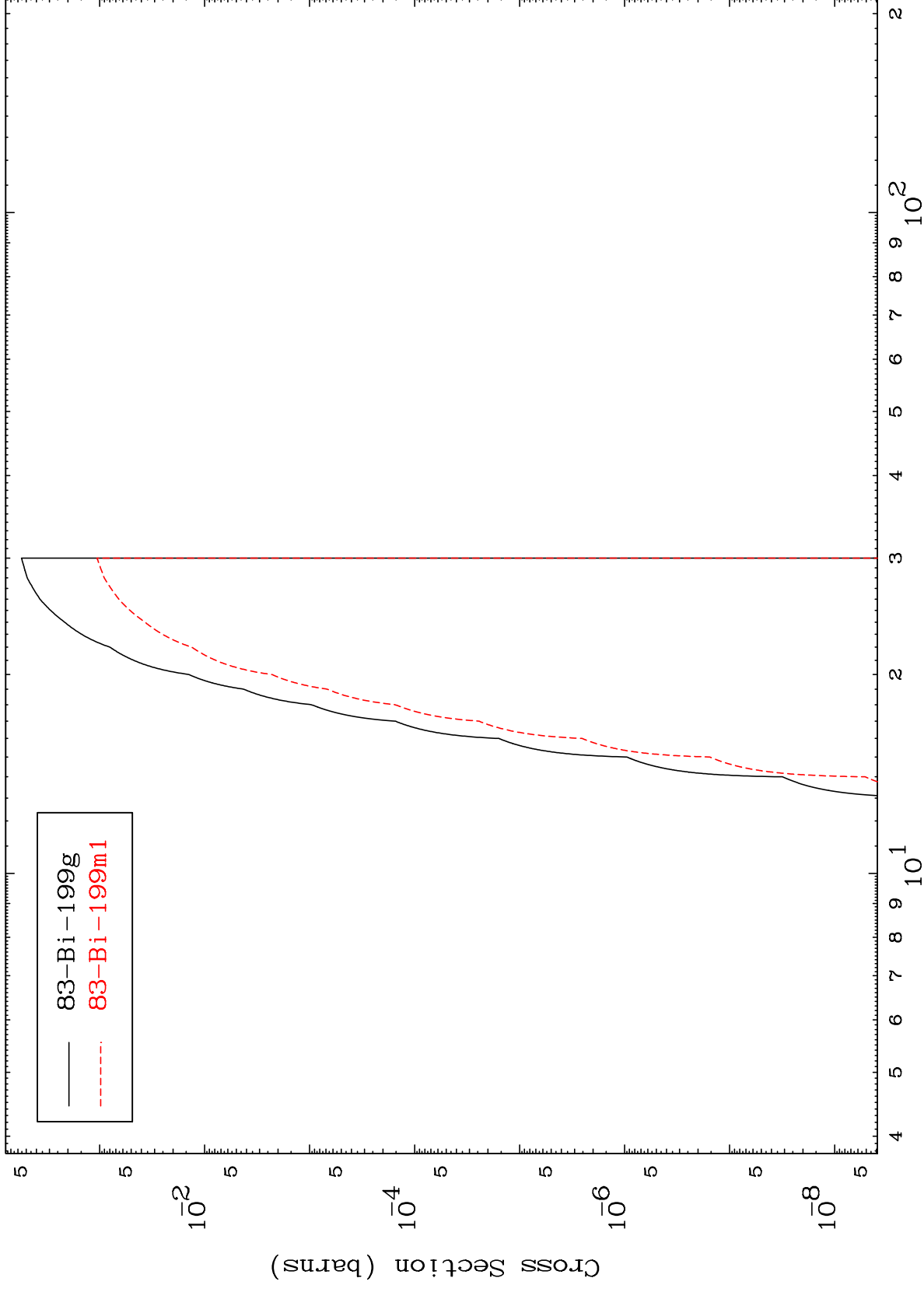
Incident Energy (MeV)

82-Pb-199

Radionuclide Production Cross Section



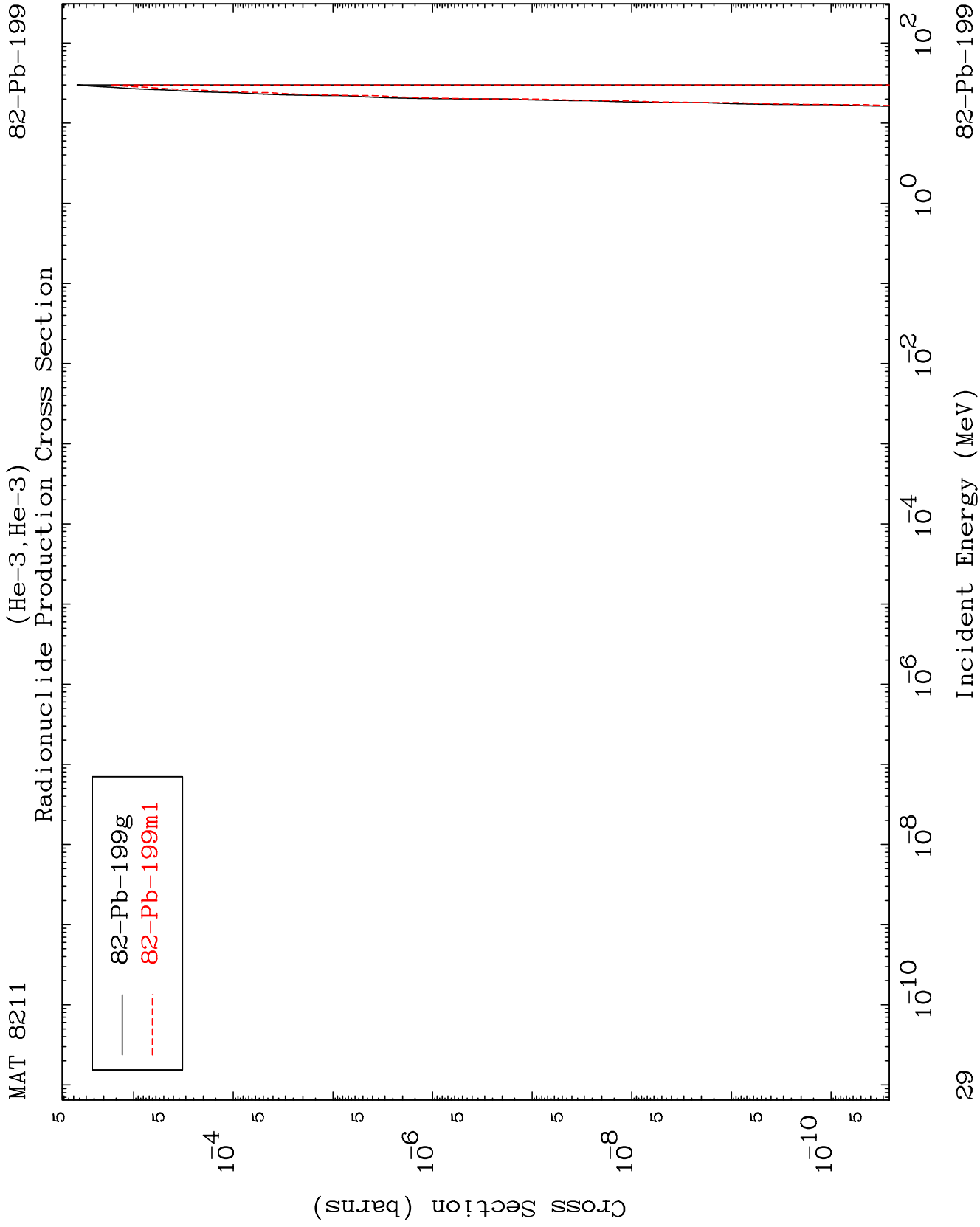
Radionuclide Production Cross Section



82

Incident Energy (MeV)

82-Pb-199

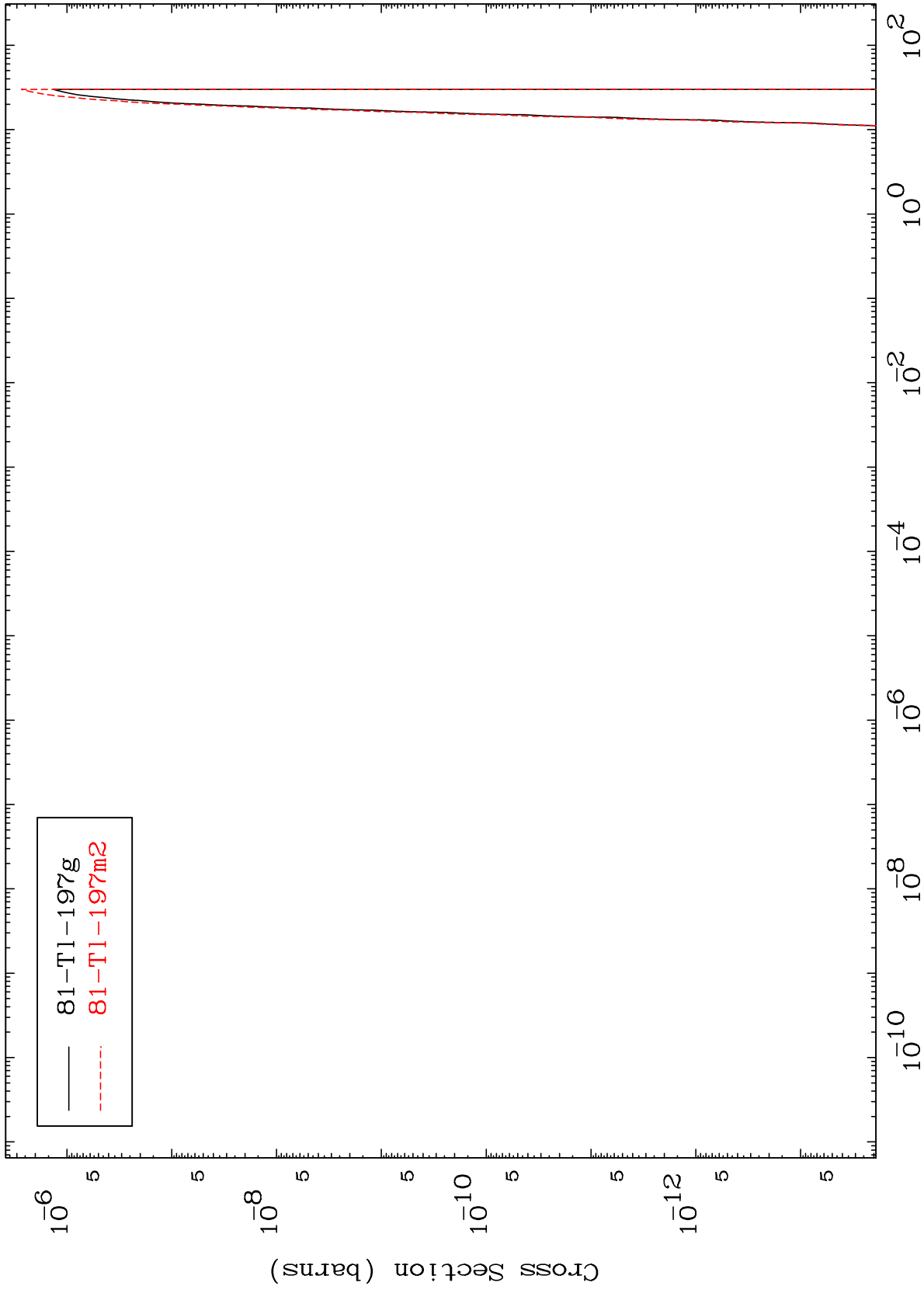


MAT 8211

(He-3,p) α

82-Pb-199

Radionuclide Production Cross Section

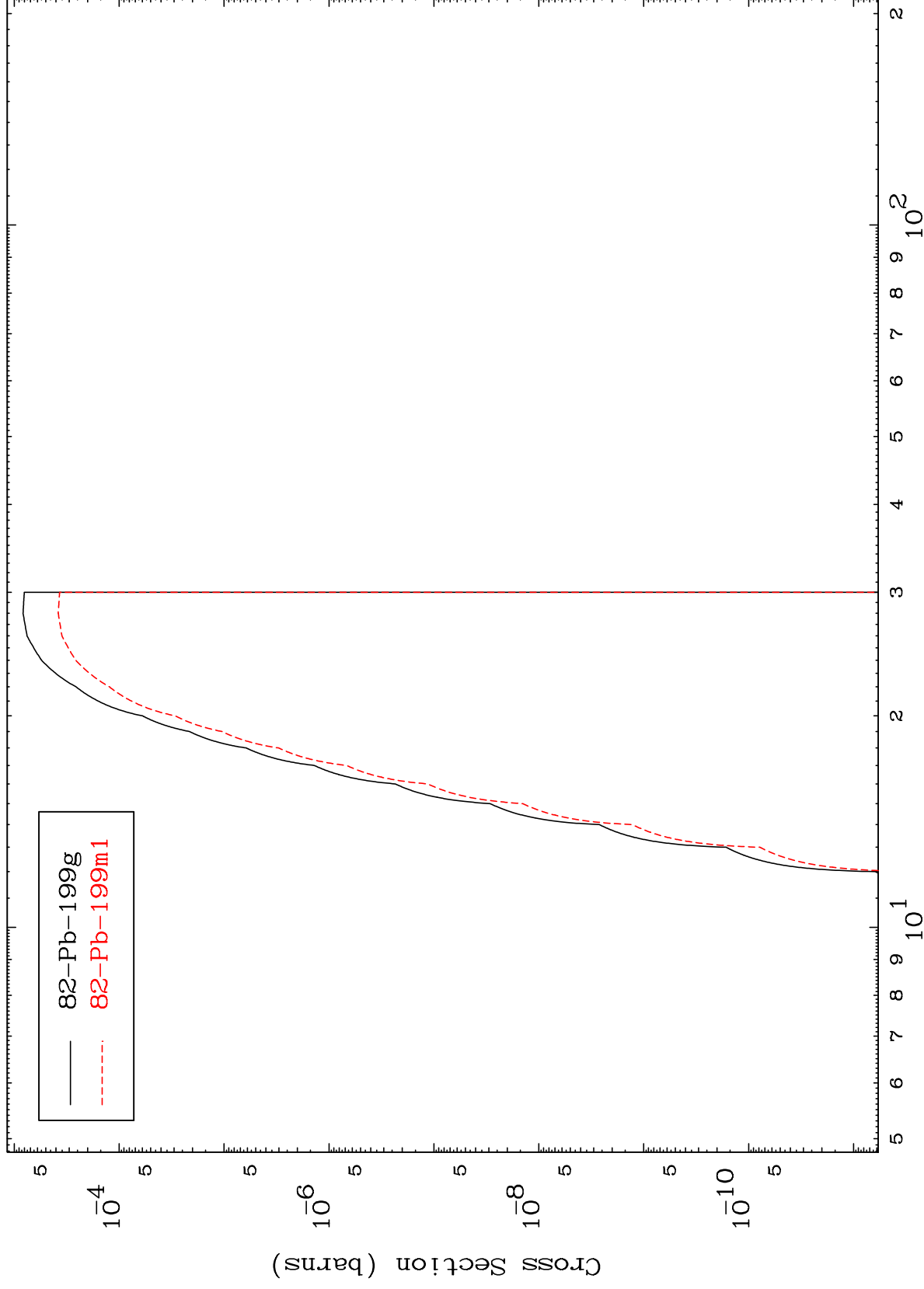


30

Incident Energy (MeV)

82-Pb-199

Radionuclide Production Cross Section

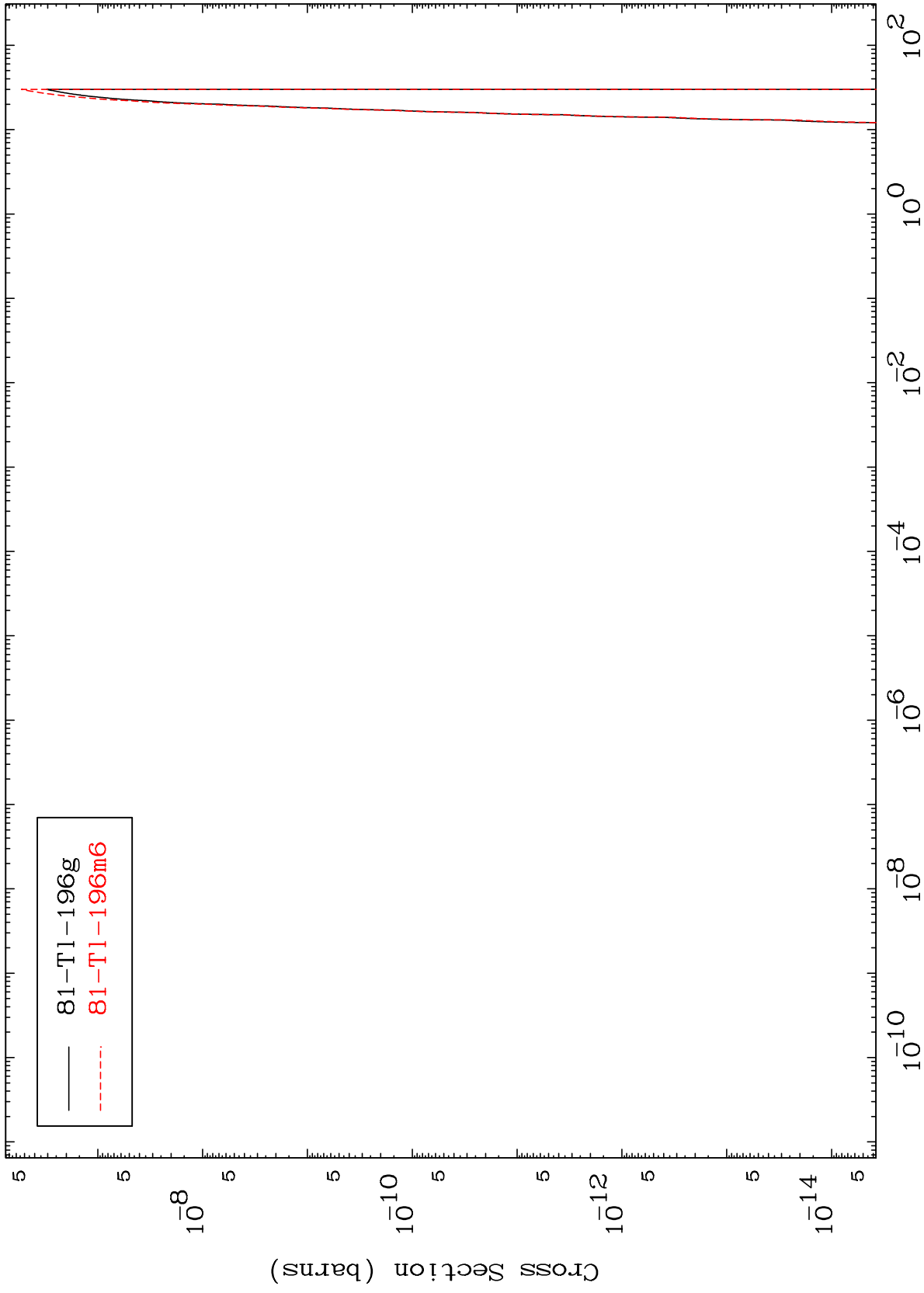


MAT 8211

(He-3,d) α

82-Pb-199

Radionuclide Production Cross Section



32

Incident Energy (MeV)

82-Pb-199