

Program EVALPLOT  
(Version 2018-1)

by

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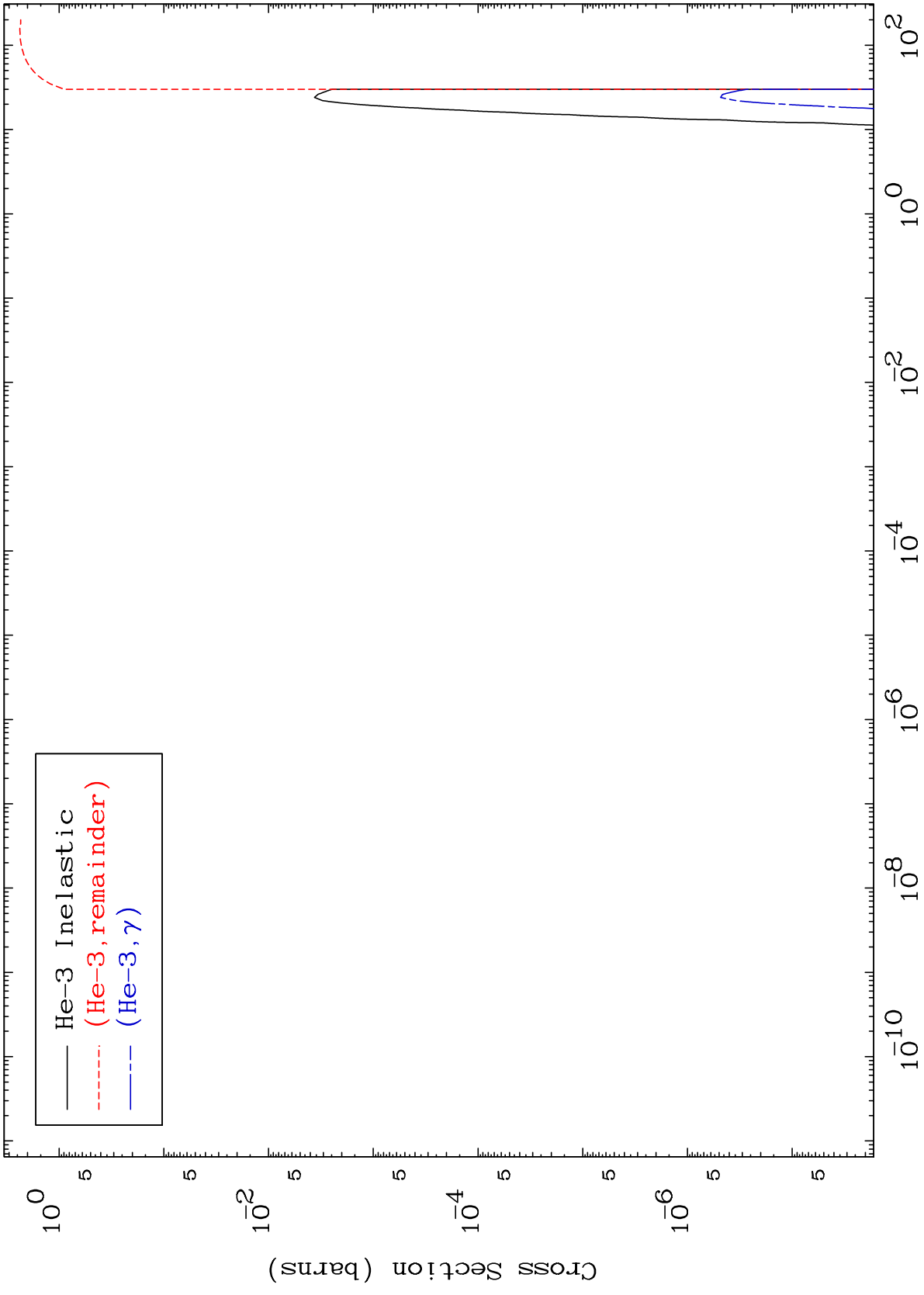
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8207

He-3 Major  
0 Kelvin Cross Sections

82-Pb-198

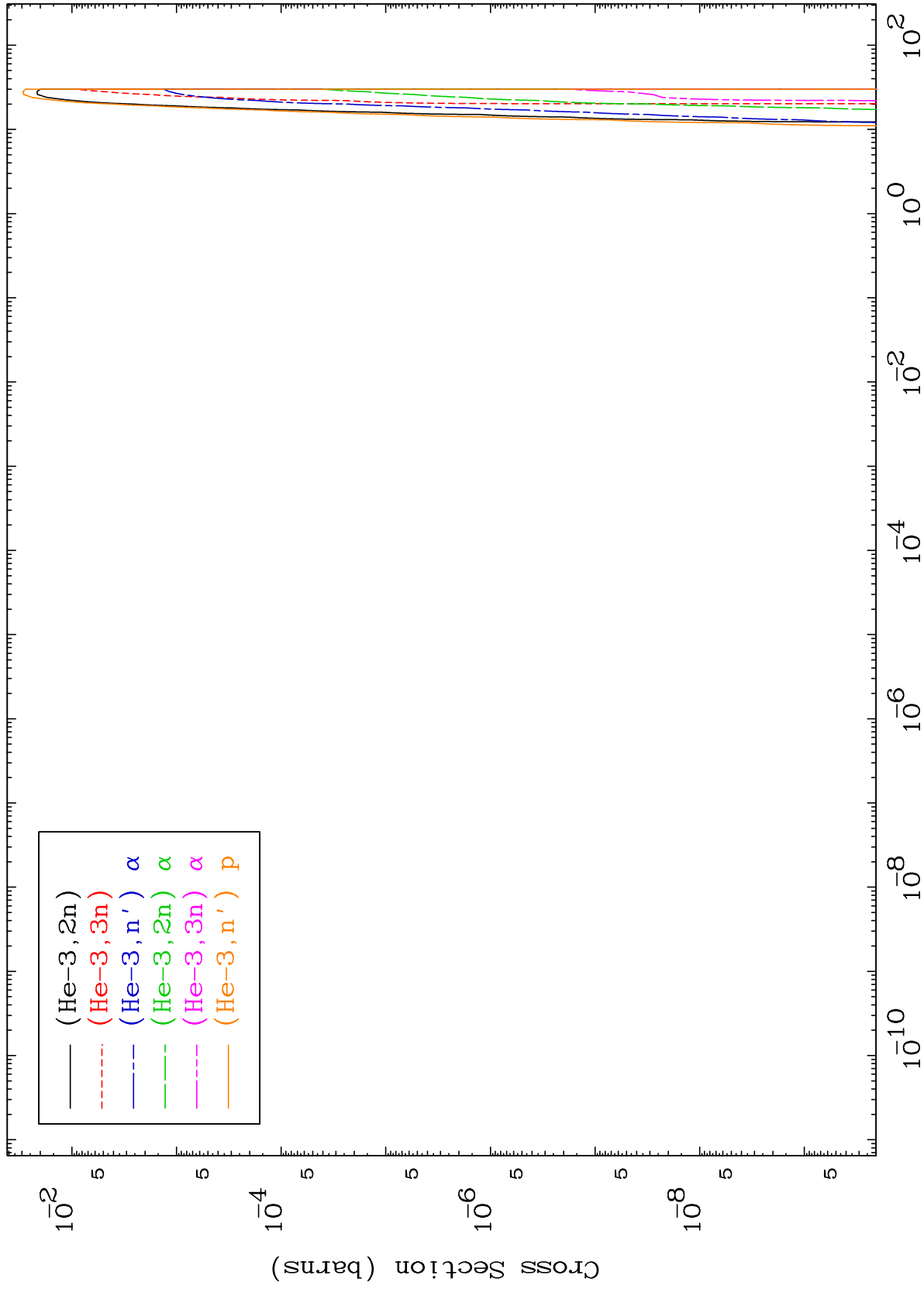


82-Pb-198

MAT 8207

He-3 Neutron Production  
0 Kelvin Cross Sections

82-Pb-198



2

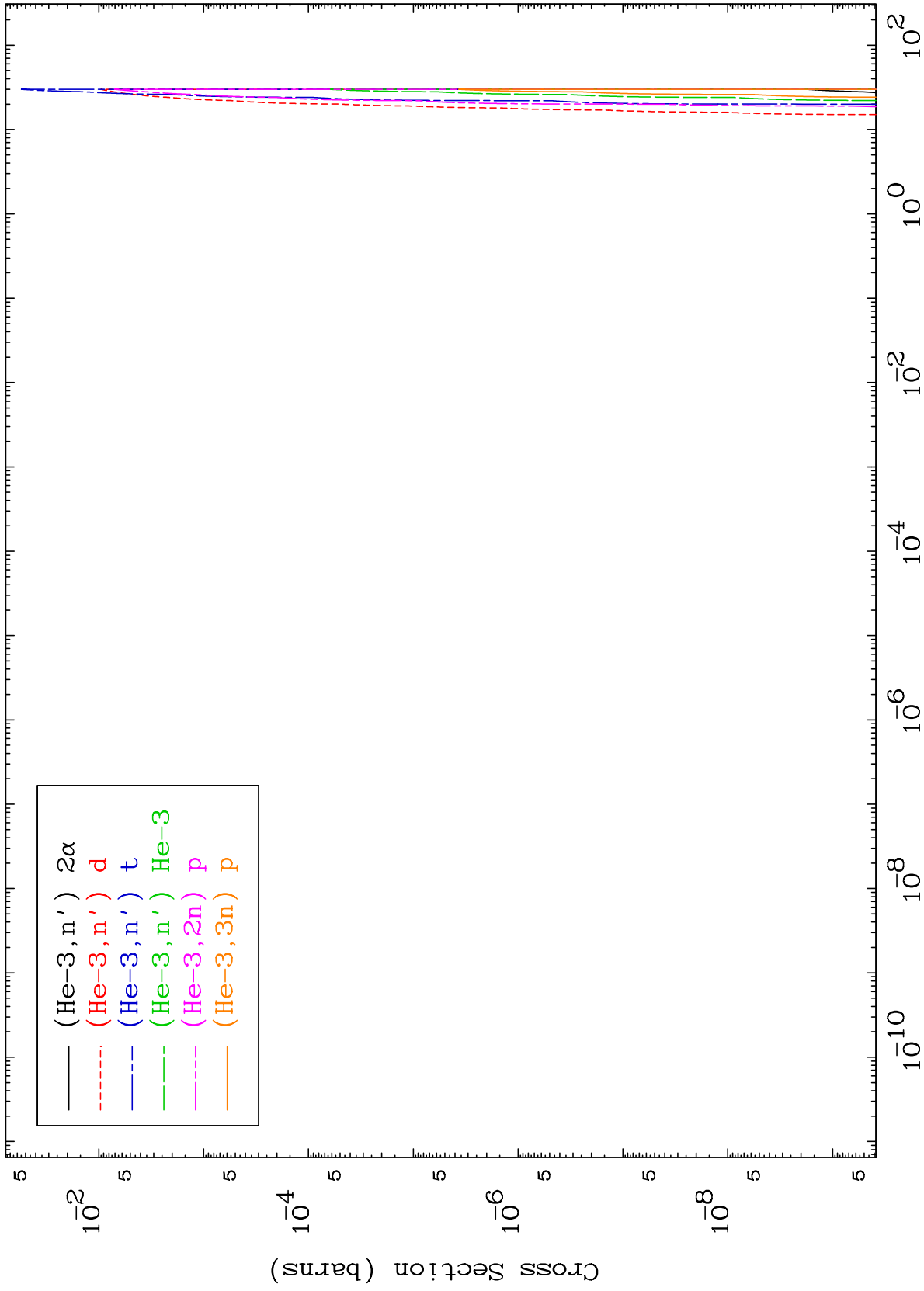
Incident Energy (MeV)

82-Pb-198

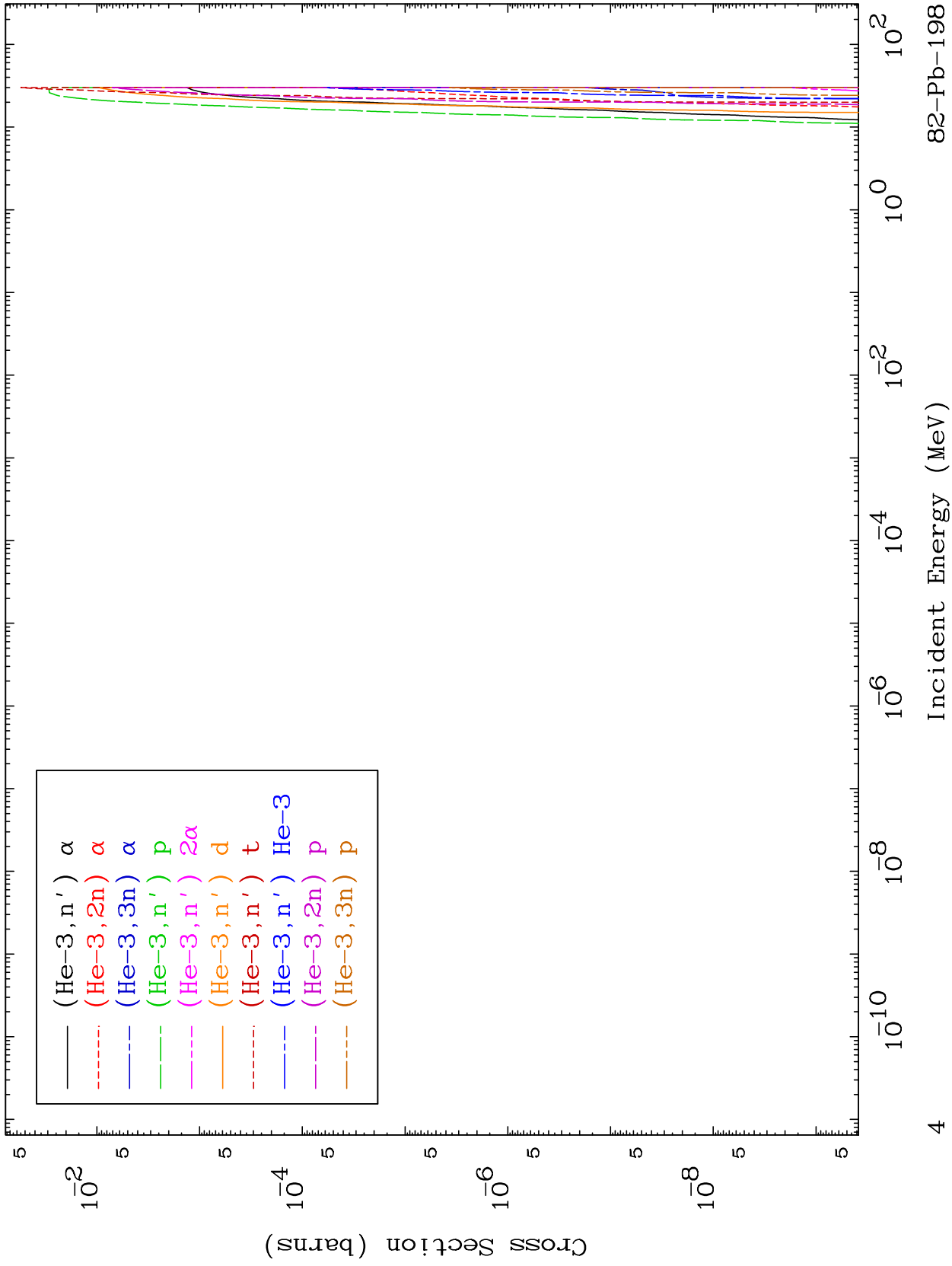
MAT 8207

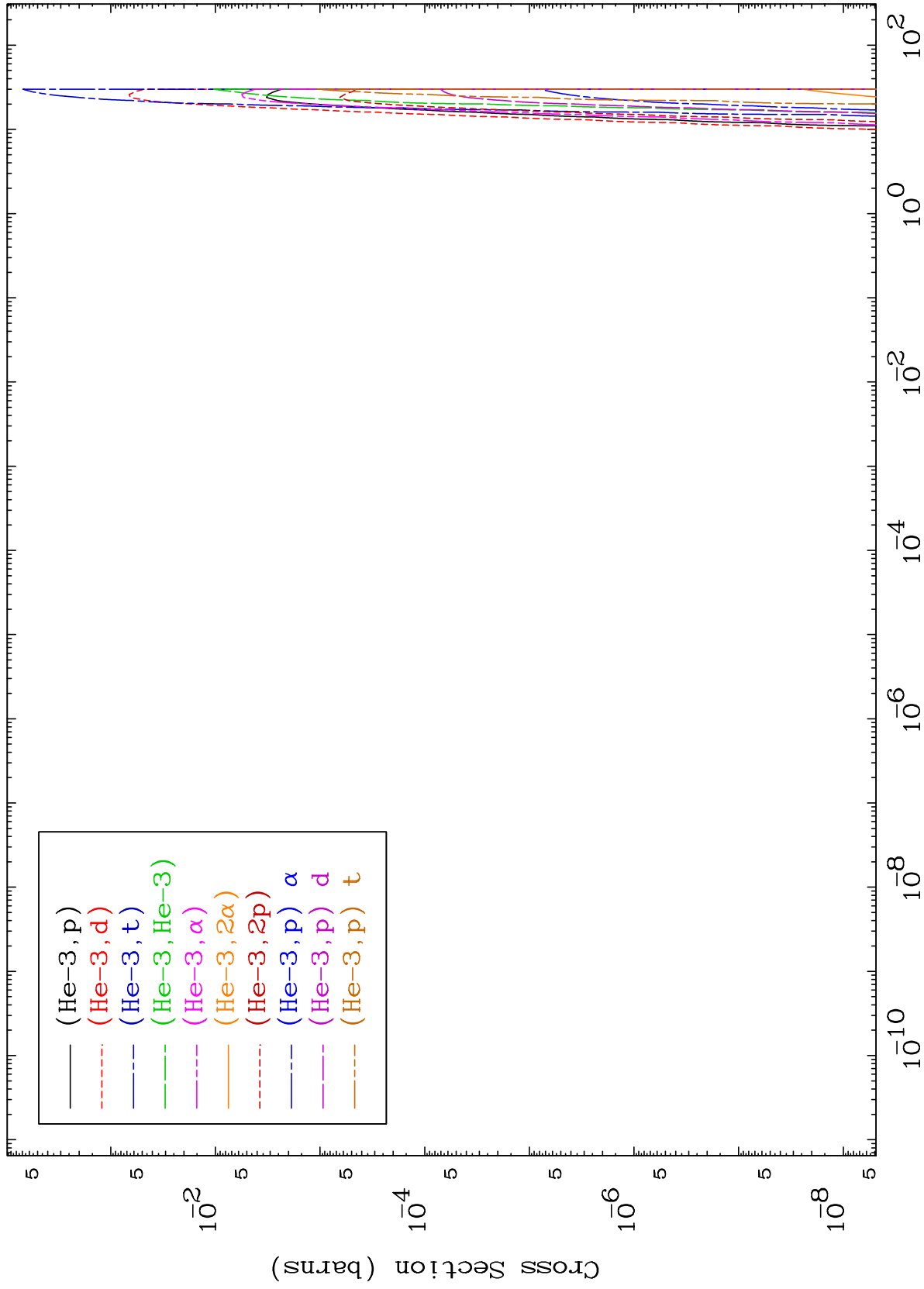
He-3 Neutron Production  
0 Kelvin Cross Sections

82-Pb-198



3

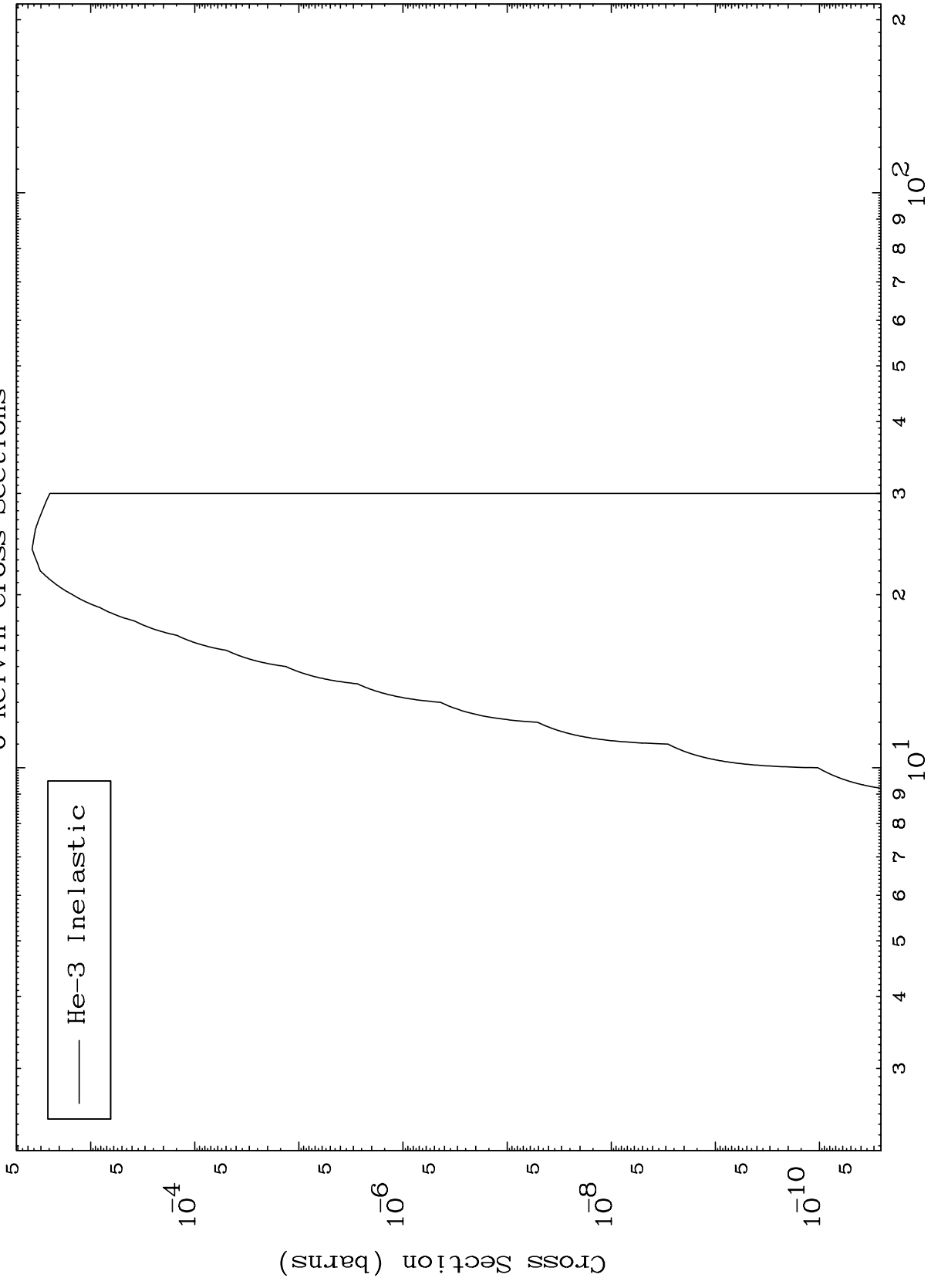




MAT 8207

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

82-Pb-198



6

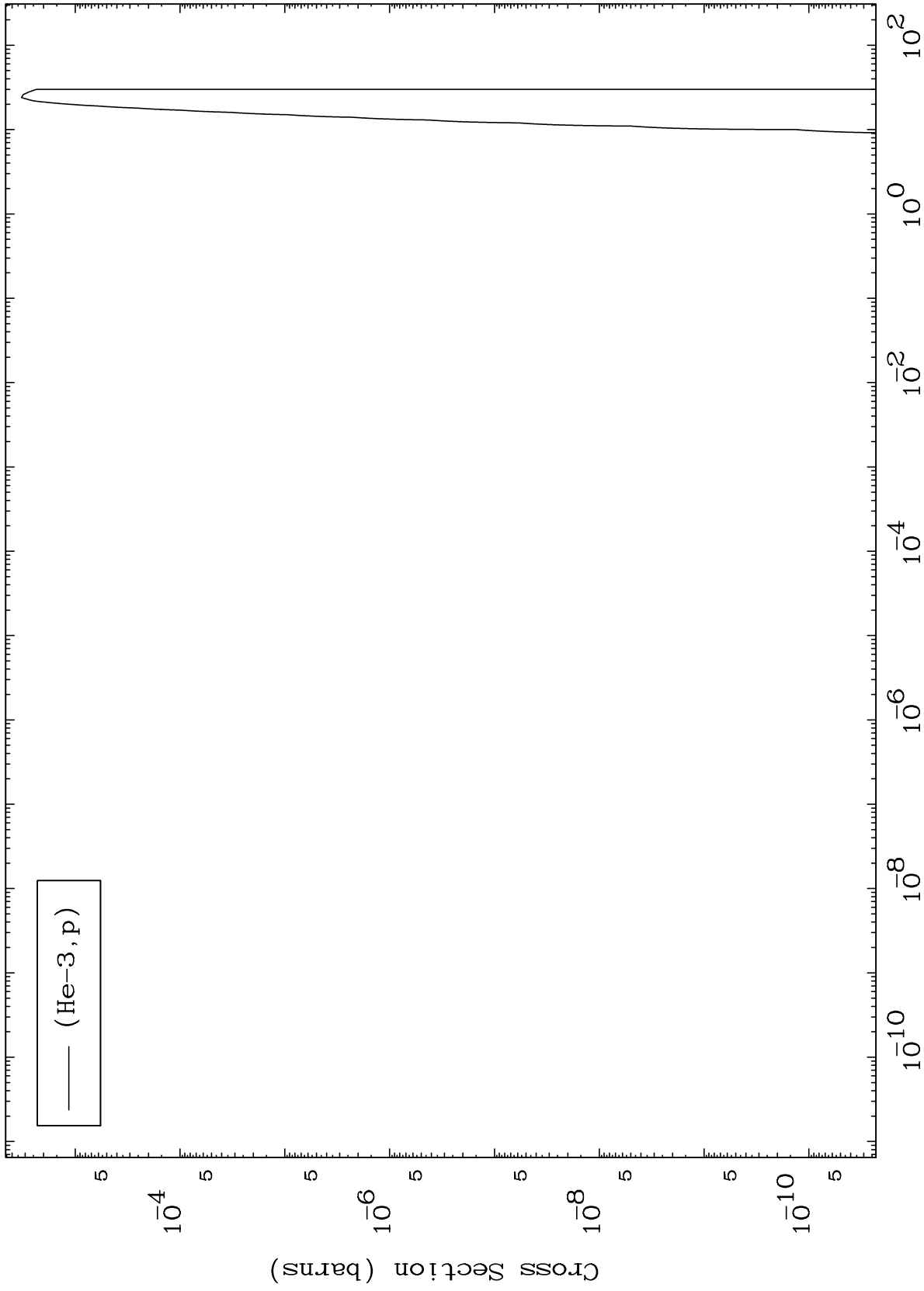
Incident Energy (MeV)

82-Pb-198

MAT 8207

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

82-Pb-198



7

Incident Energy (MeV)

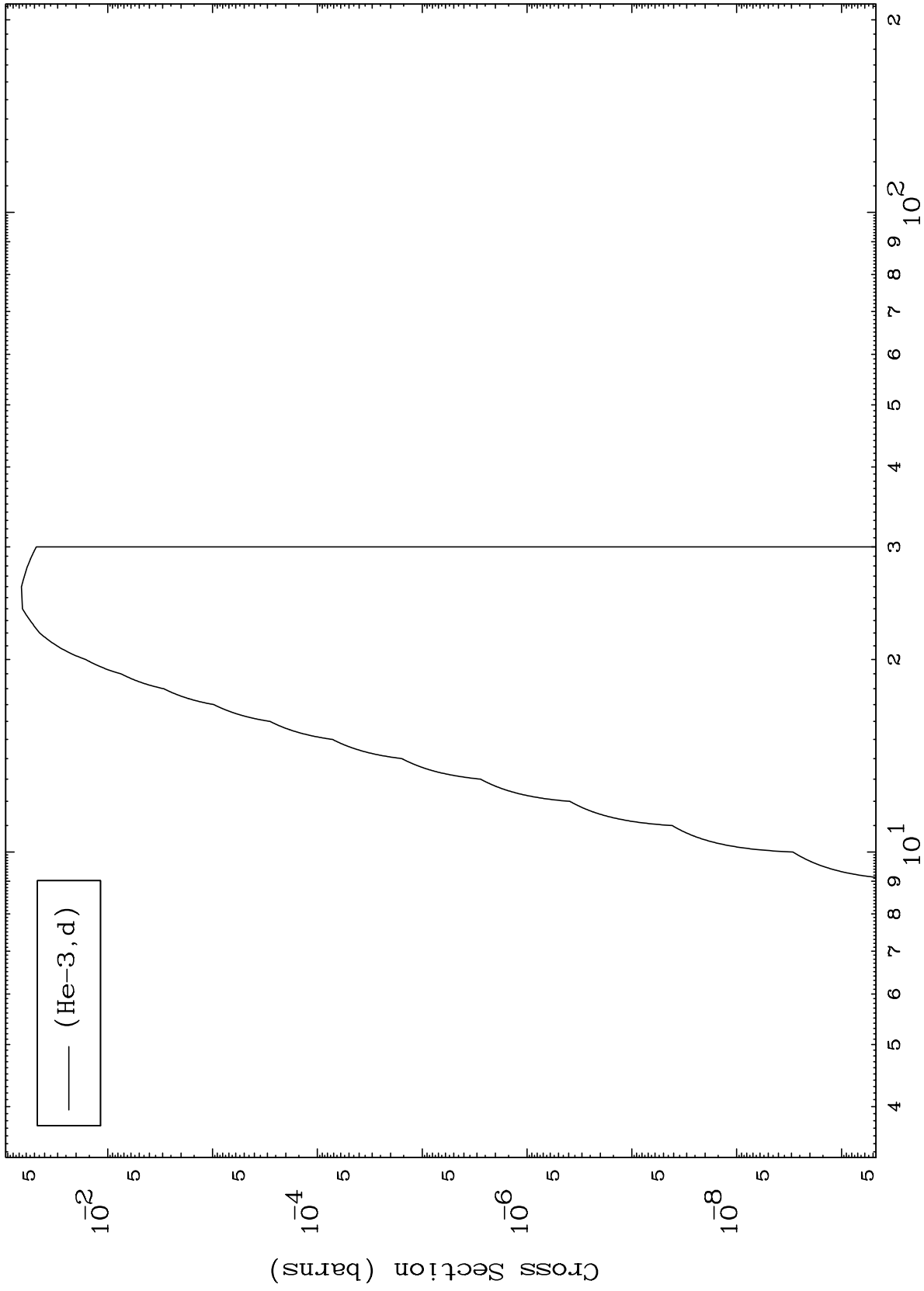
82-Pb-198



MAT 8207

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

82-Pb-198

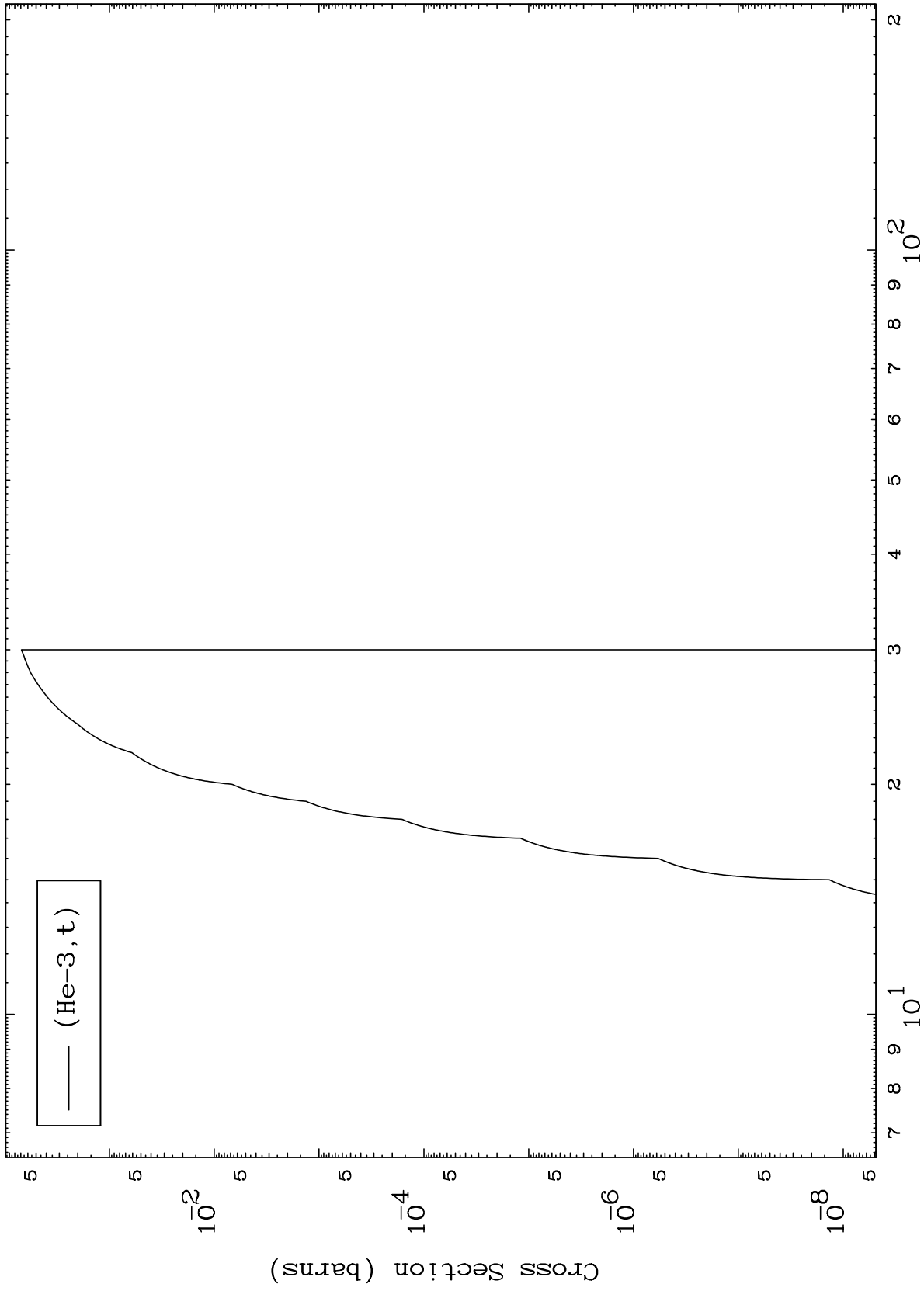


8

MAT 8207

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

82-Pb-198

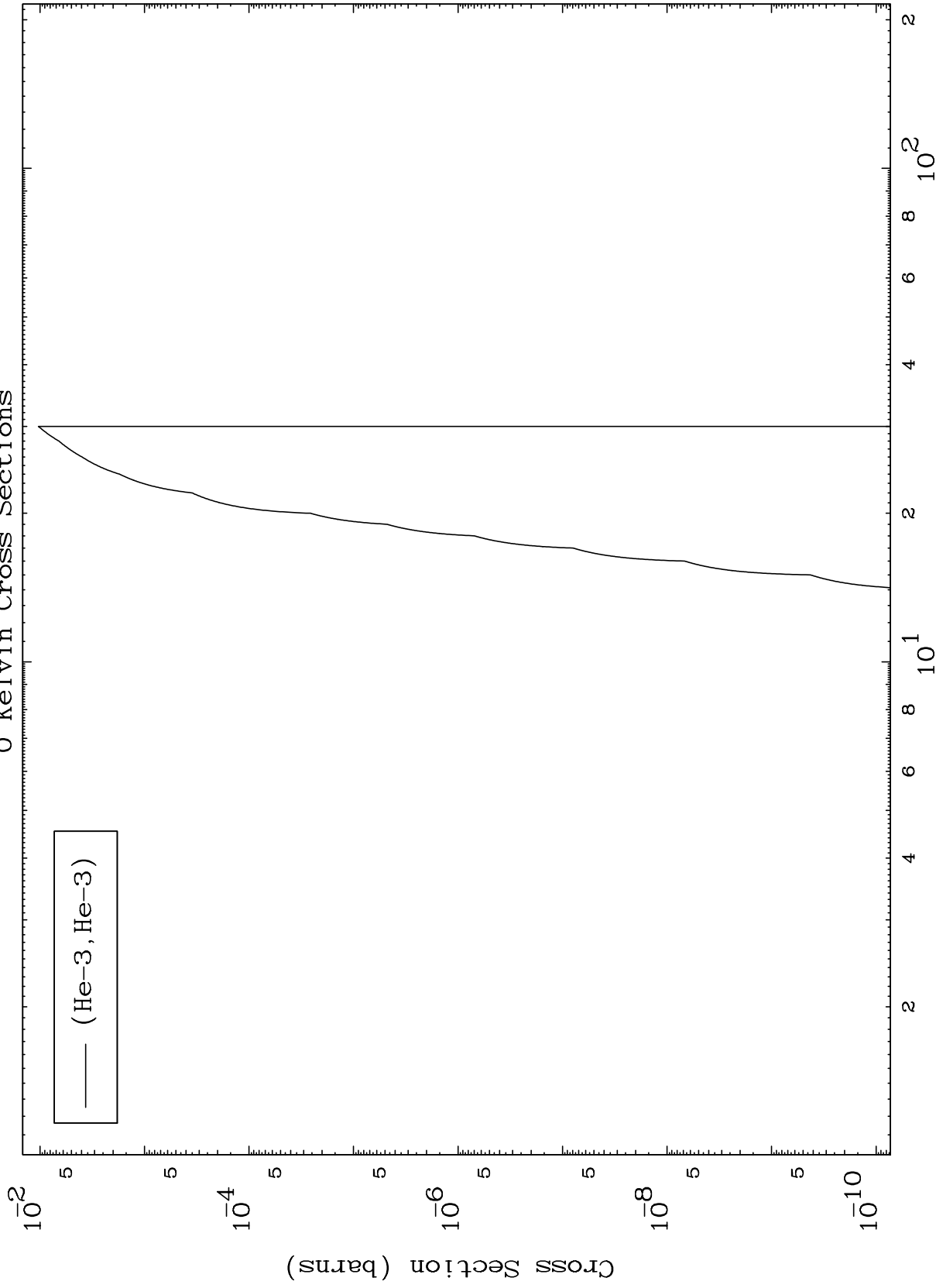


9

MAT 8207

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

82-Pb-198



10

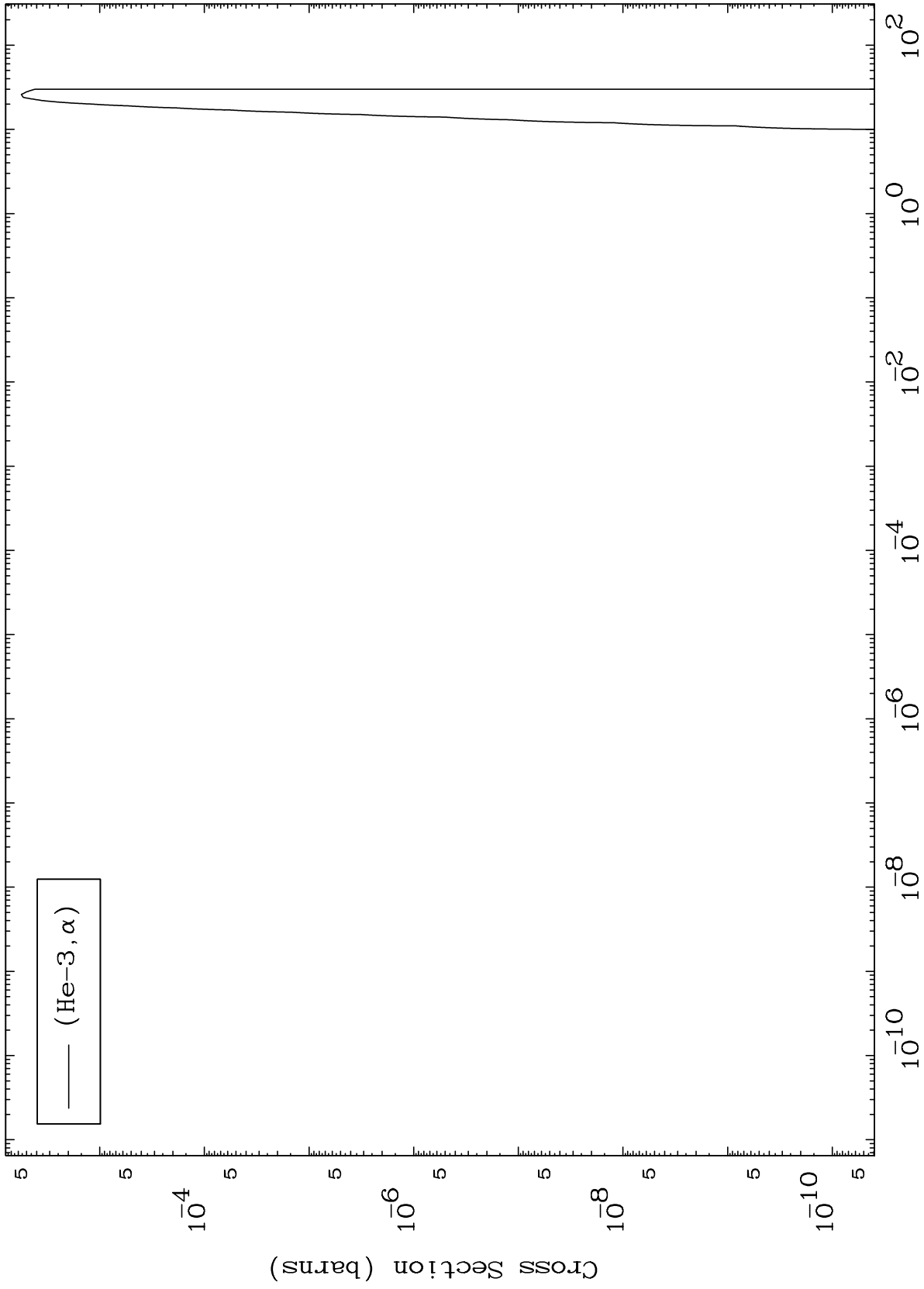
Incident Energy (MeV)

82-Pb-198

MAT 8207

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

82-Pb-198



11

Incident Energy (MeV)

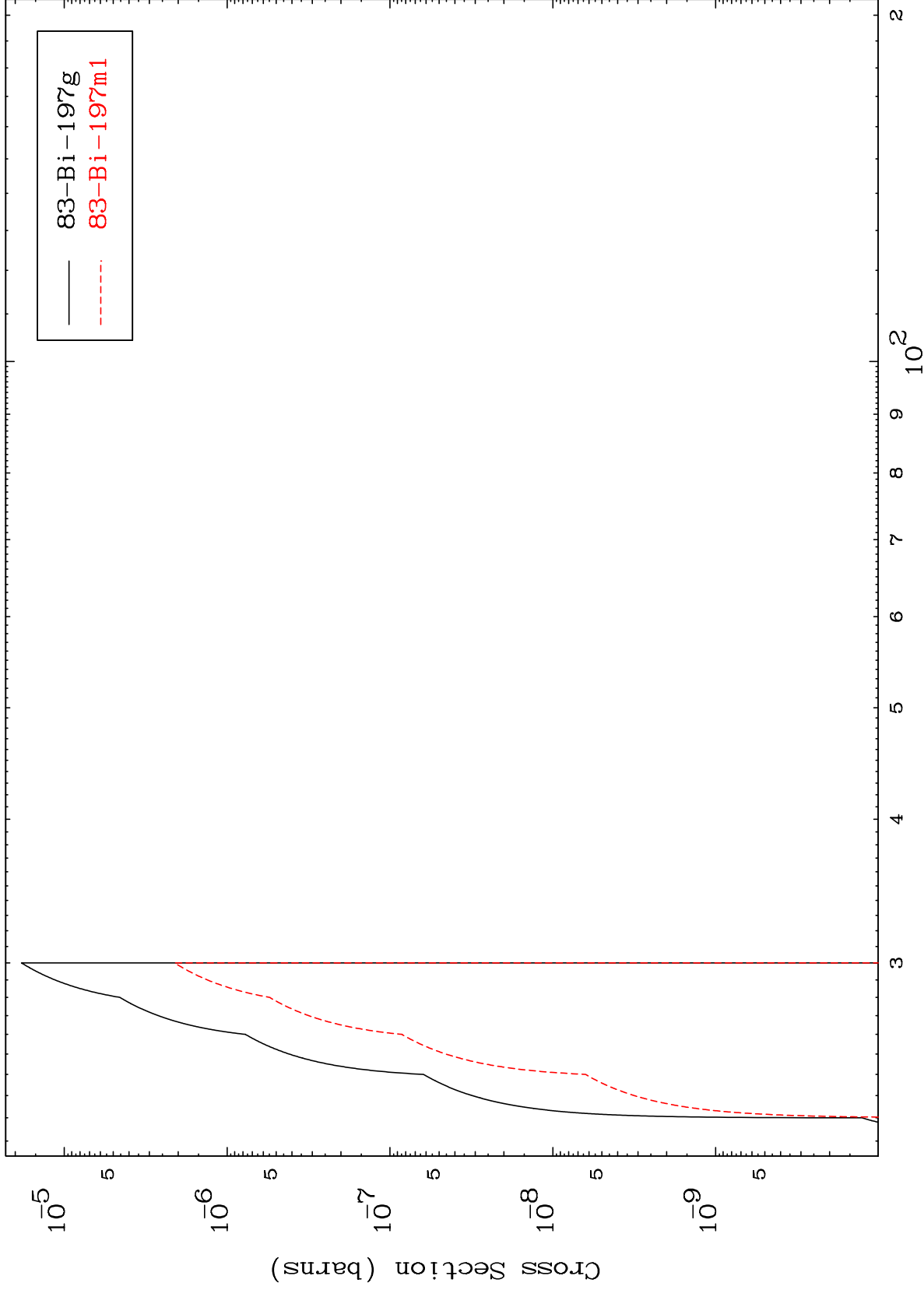
82-Pb-198

MAT 8207

(He-3,2n) d

82-Pb-198

Radionuclide Production Cross Section

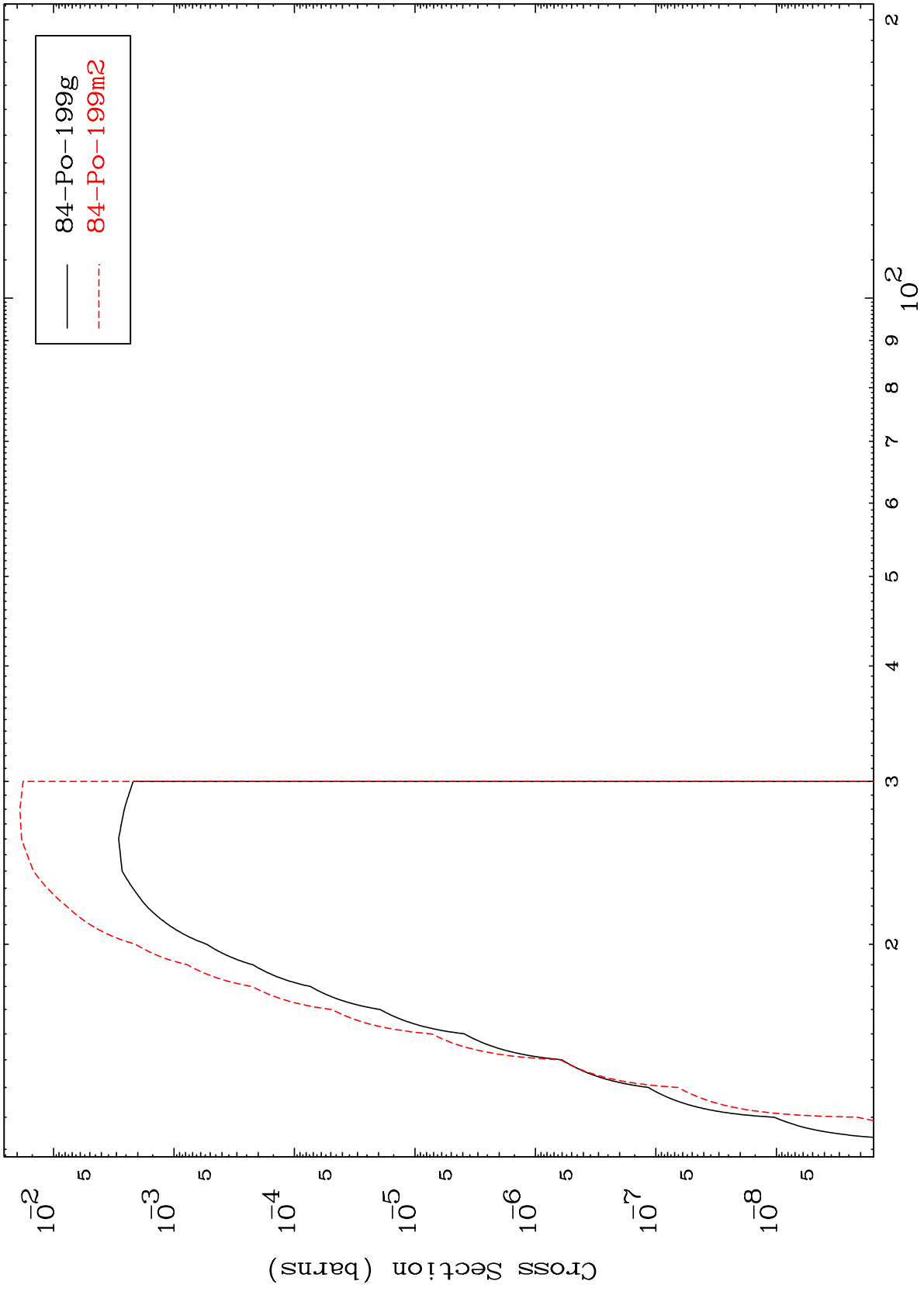


12

Incident Energy (MeV)

82-Pb-198

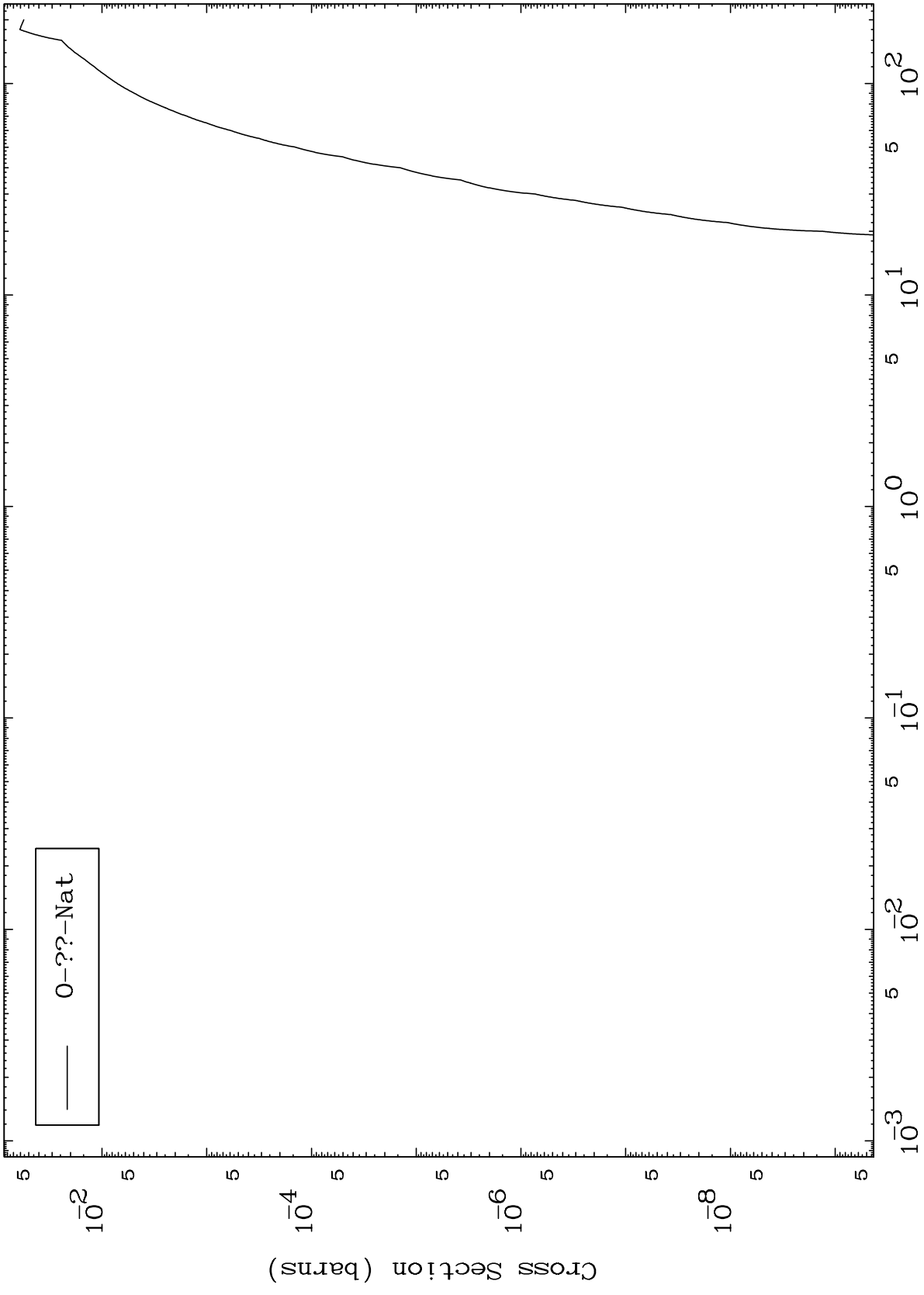
Radionuclide Production Cross Section



MAT 8207

He-3 Fission  
Radionuclide Production Cross Section

82-Pb-198



14

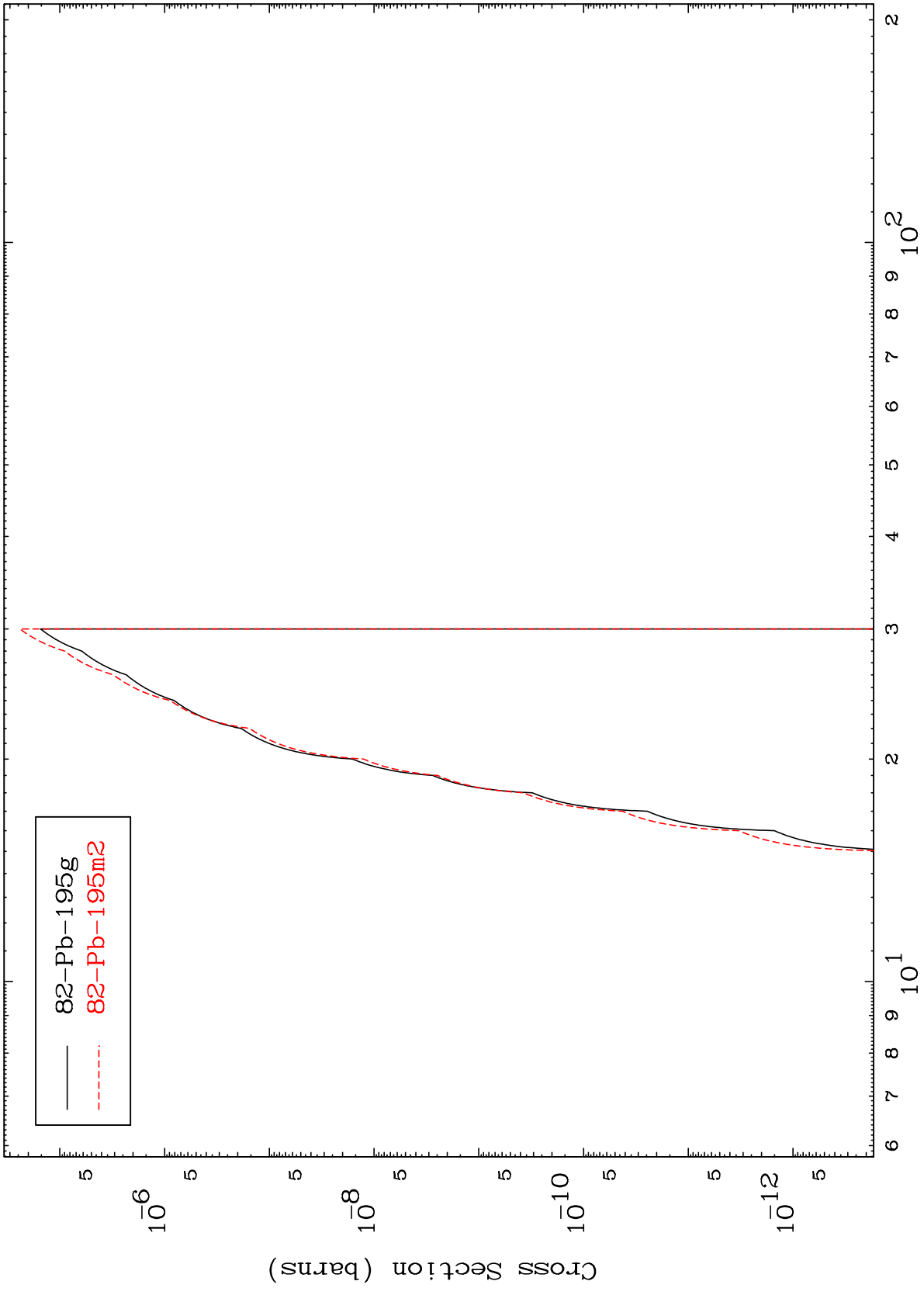
Incident Energy (MeV)

82-Pb-198

MAT 8207

82-Pb-198

(He-3,2n)  $\alpha$   
Radionuclide Production Cross Section



15

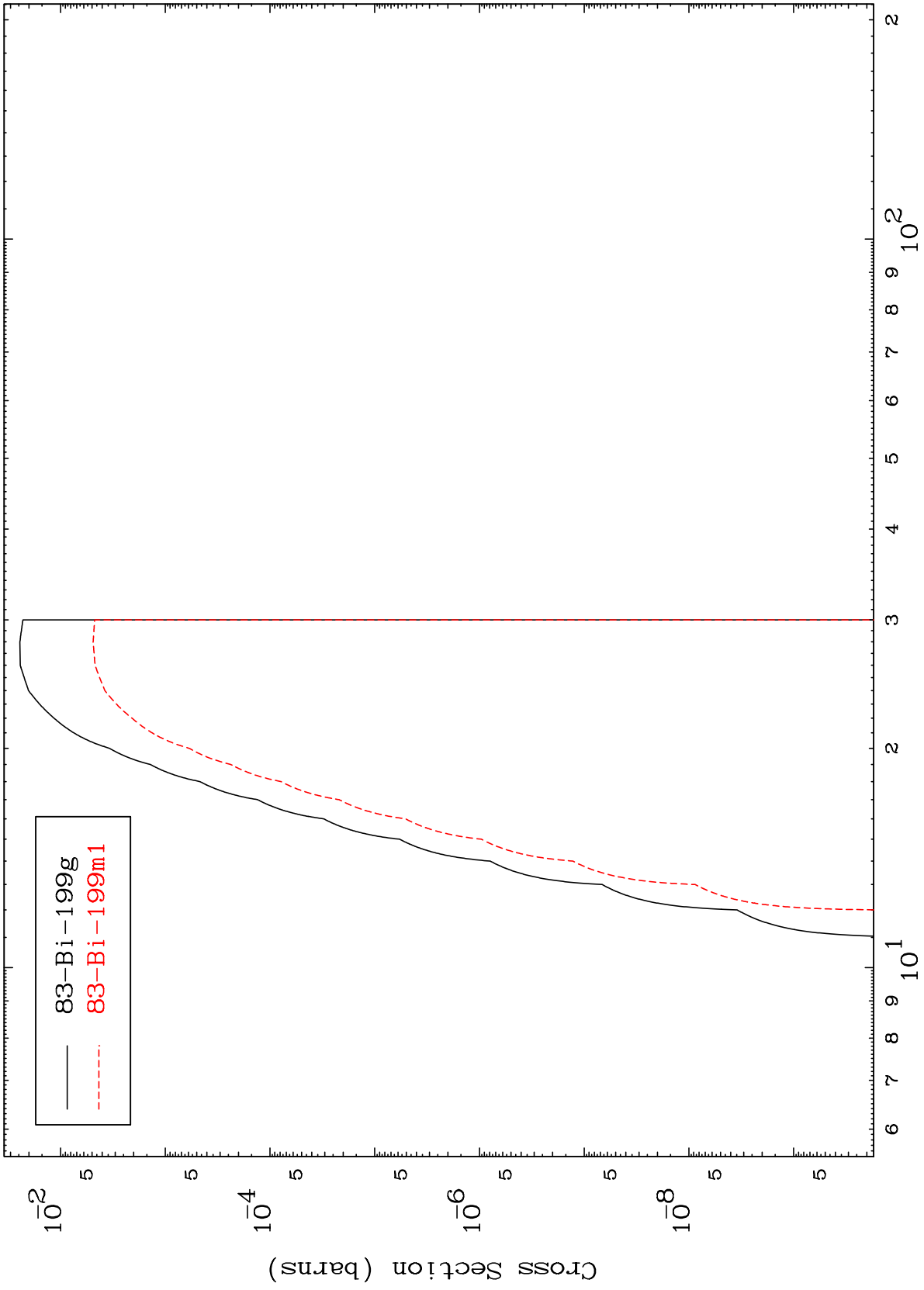
82-Pb-198



MAT 8207

82-Pb-198

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

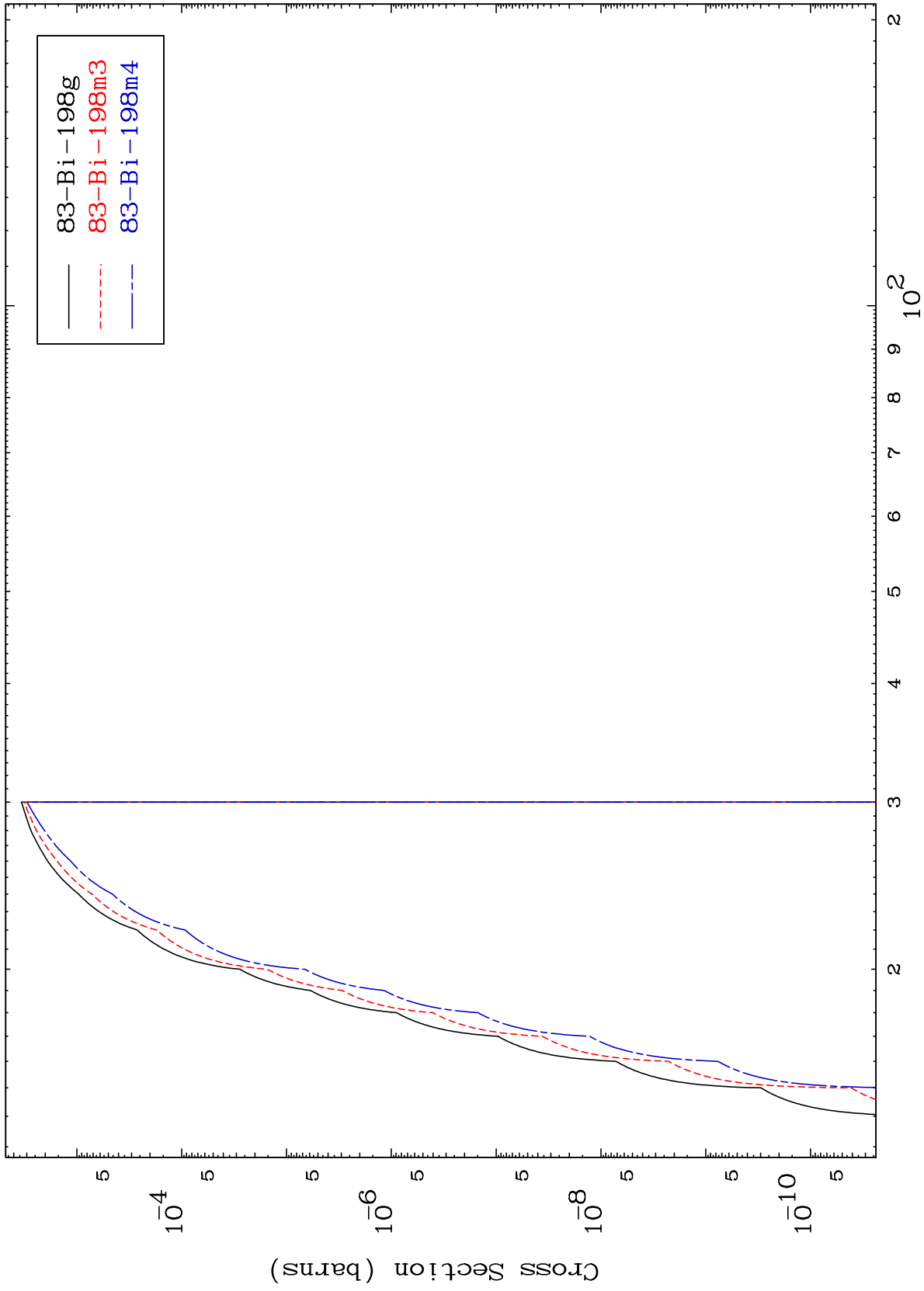


16

Incident Energy (MeV)

82-Pb-198

Radionuclide Production Cross Section

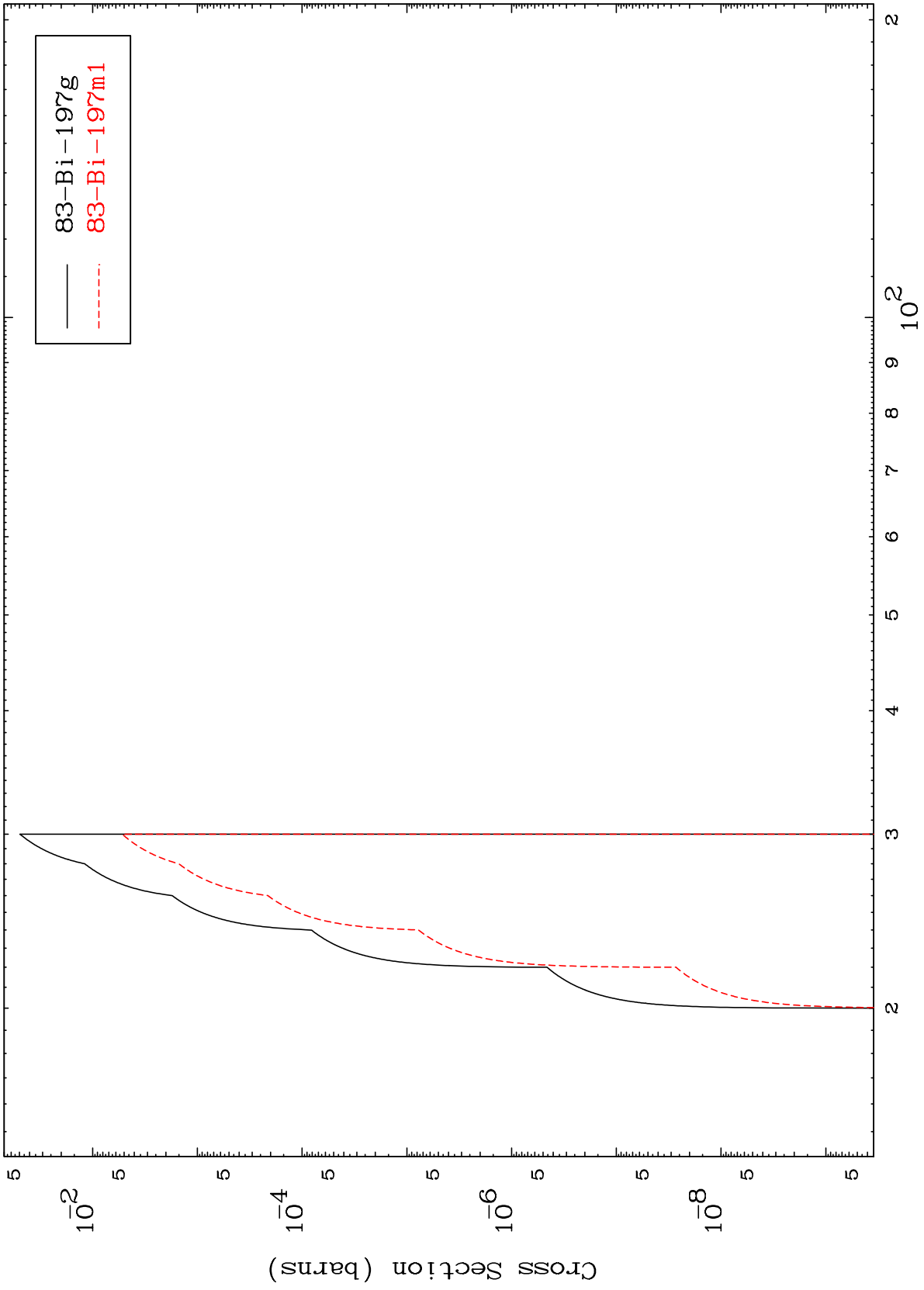


MAT 8207

(He-3, n') t

82-Pb-198

Radionuclide Production Cross Section



18

Incident Energy (MeV)

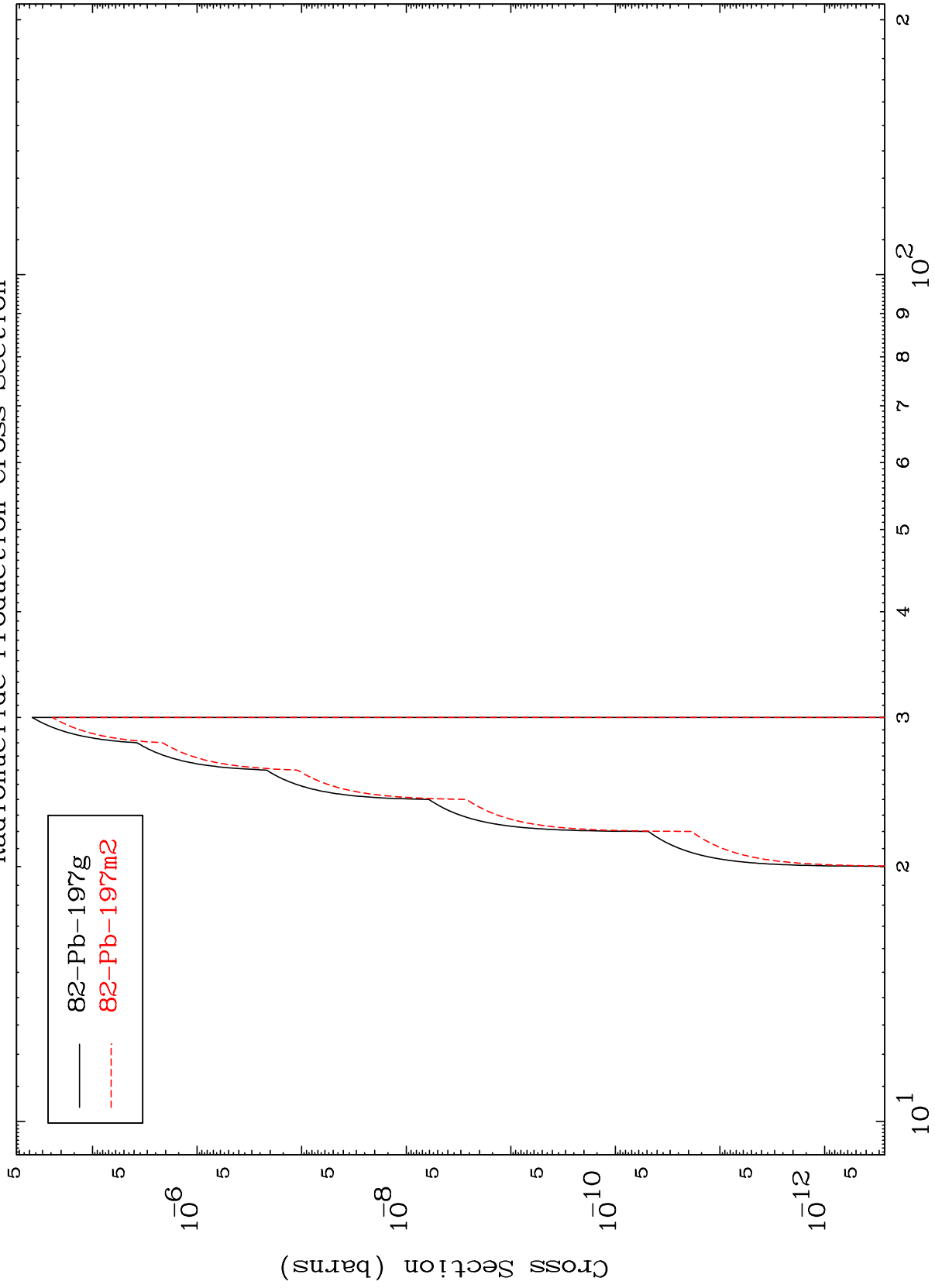
82-Pb-198

MAT 8207

(He-3, n') He-3

82-Pb-198

Radionuclide Production Cross Section



19

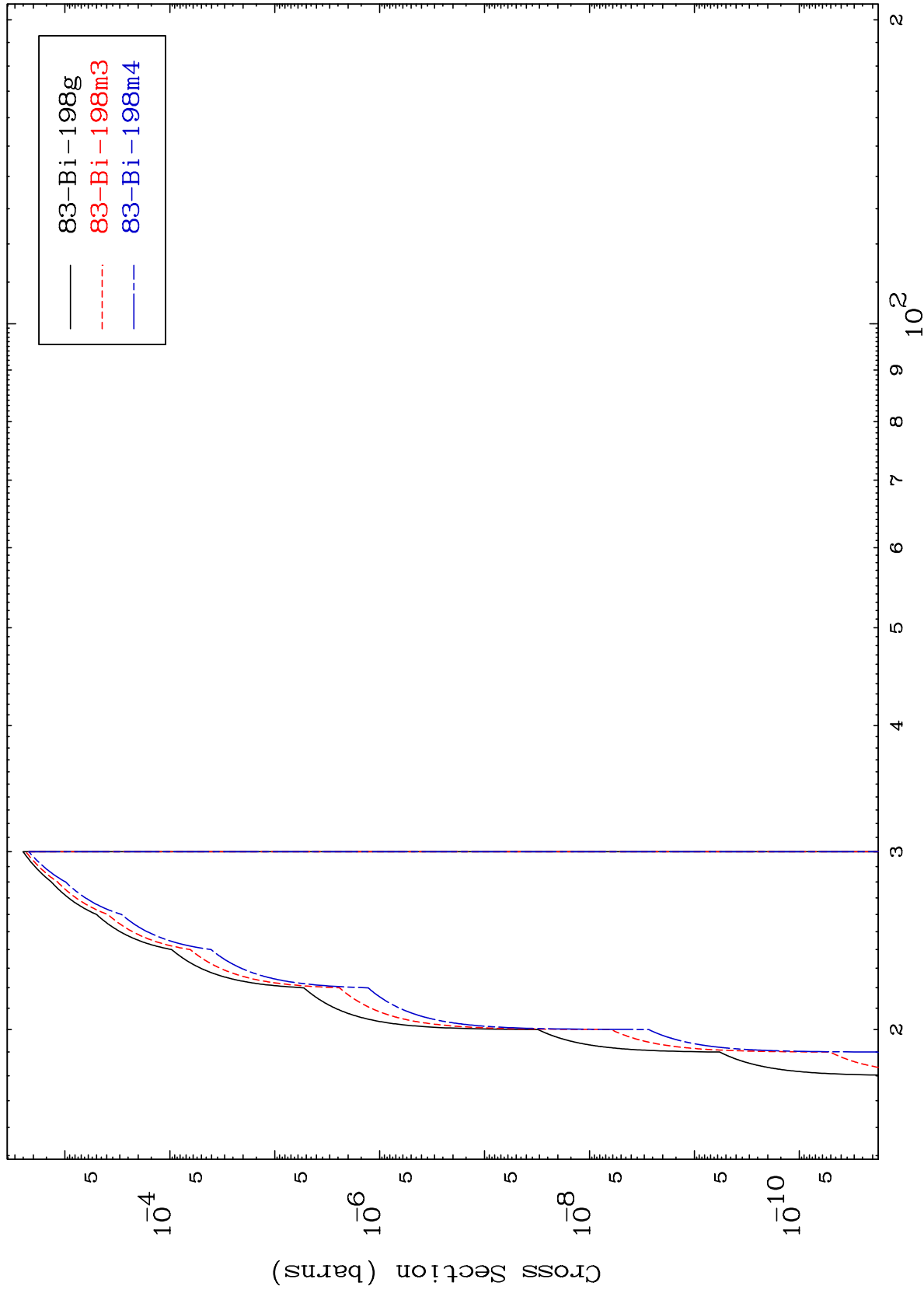
Incident Energy (MeV)

82-Pb-198

MAT 8207

82-Pb-198

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



20

Incident Energy (MeV)

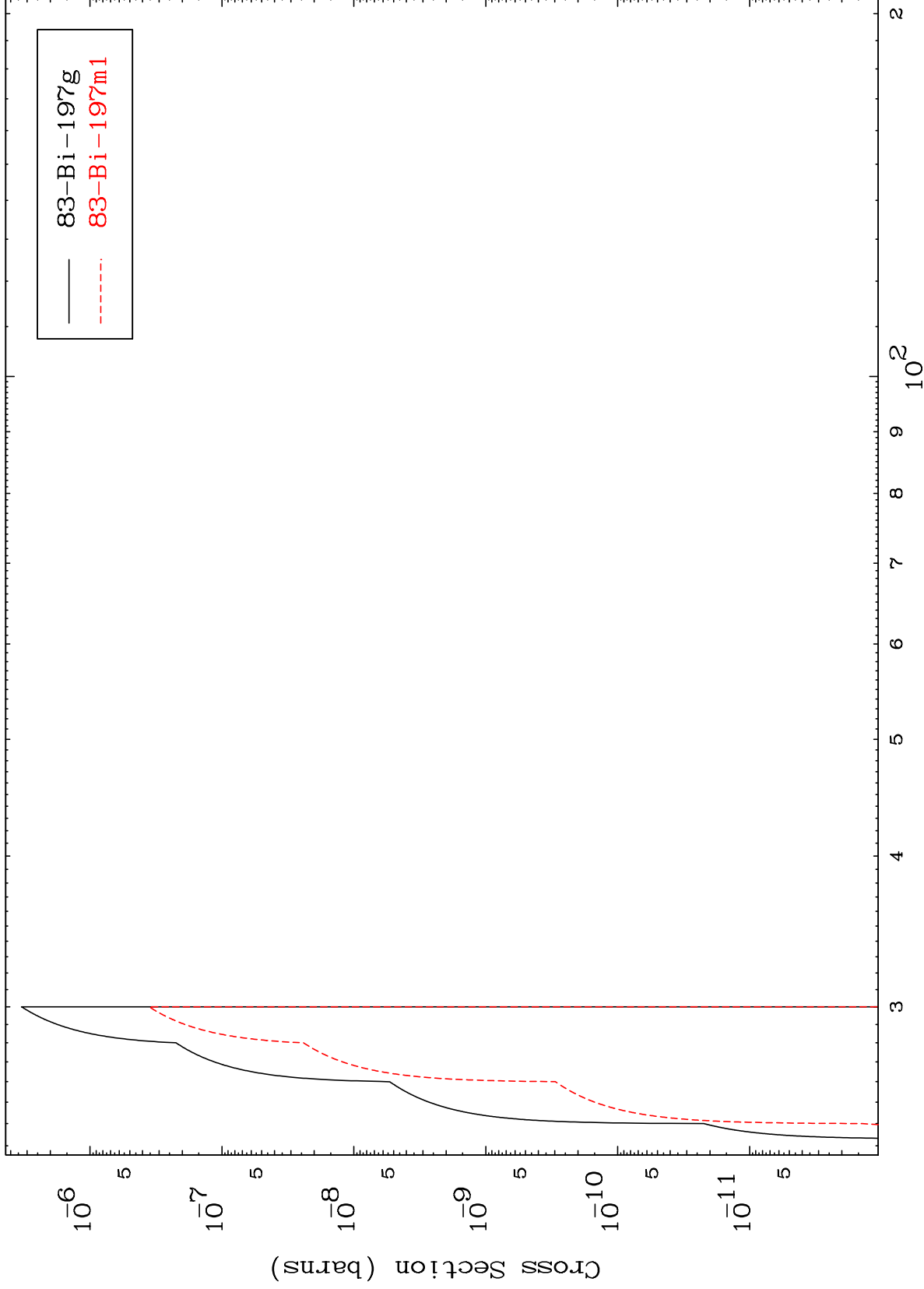
82-Pb-198

MAT 8207

(He-3,3n) p

82-Pb-198

Radionuclide Production Cross Section



21

Incident Energy (MeV)

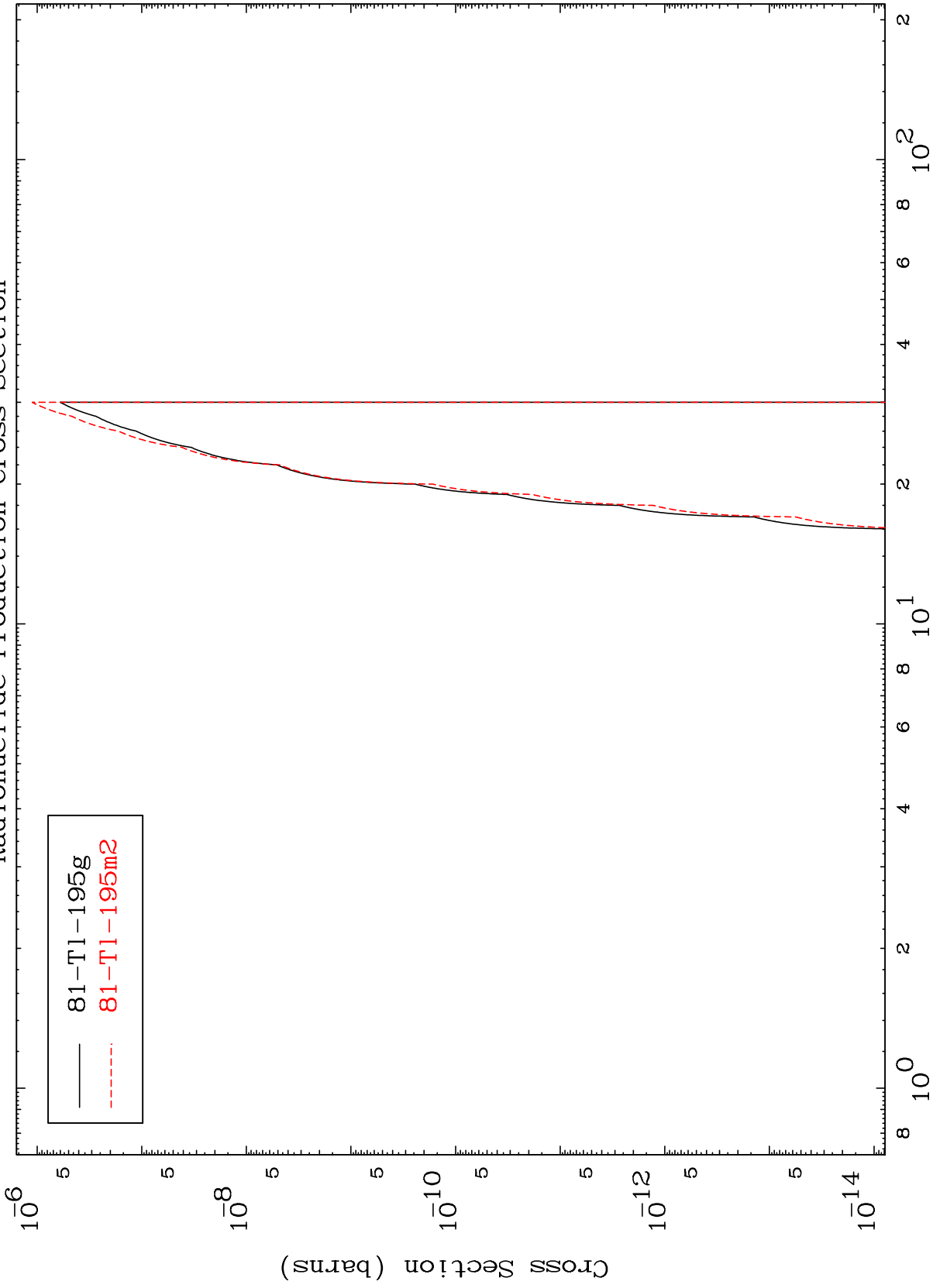
82-Pb-198

MAT 8207

(He-3,n') p  $\alpha$

82-Pb-198

Radionuclide Production Cross Section



22

Incident Energy (MeV)

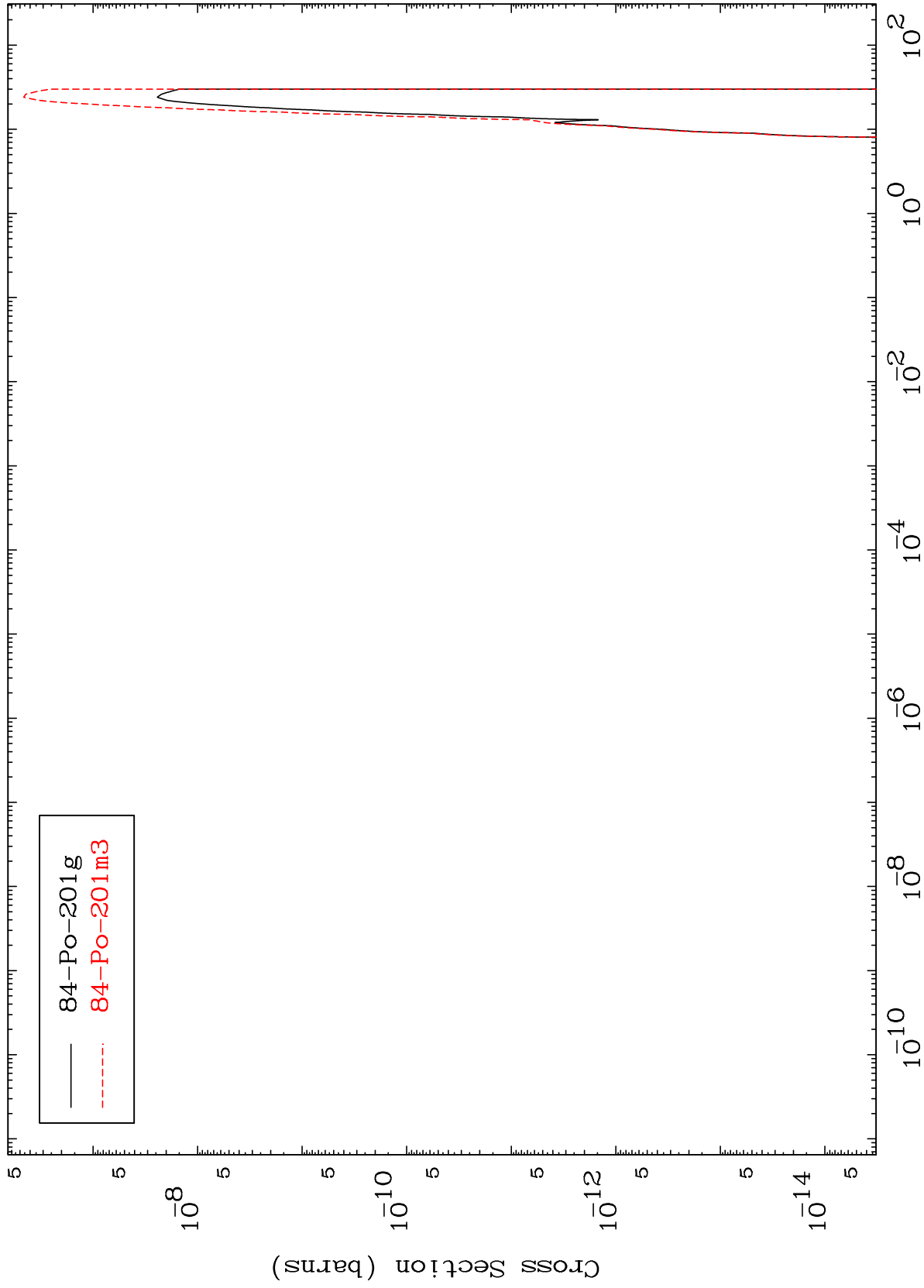
82-Pb-198

MAT 8207

(He-3,  $\gamma$ )

82-Pb-198

Radionuclide Production Cross Section



23

Incident Energy (MeV)

82-Pb-198

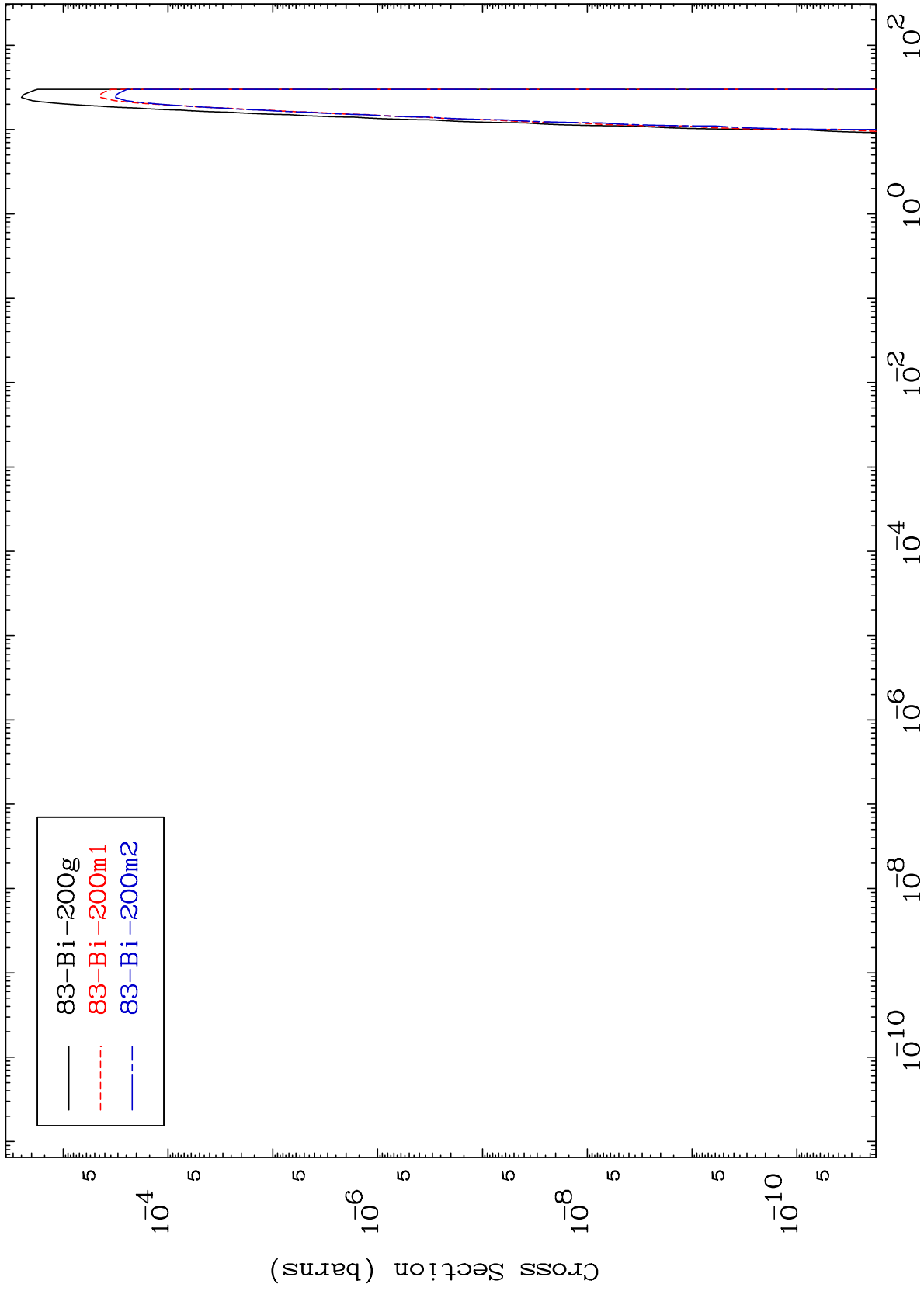


MAT 8207

(He-3,p)

82-Pb-198

Radionuclide Production Cross Section



24

Incident Energy (MeV)

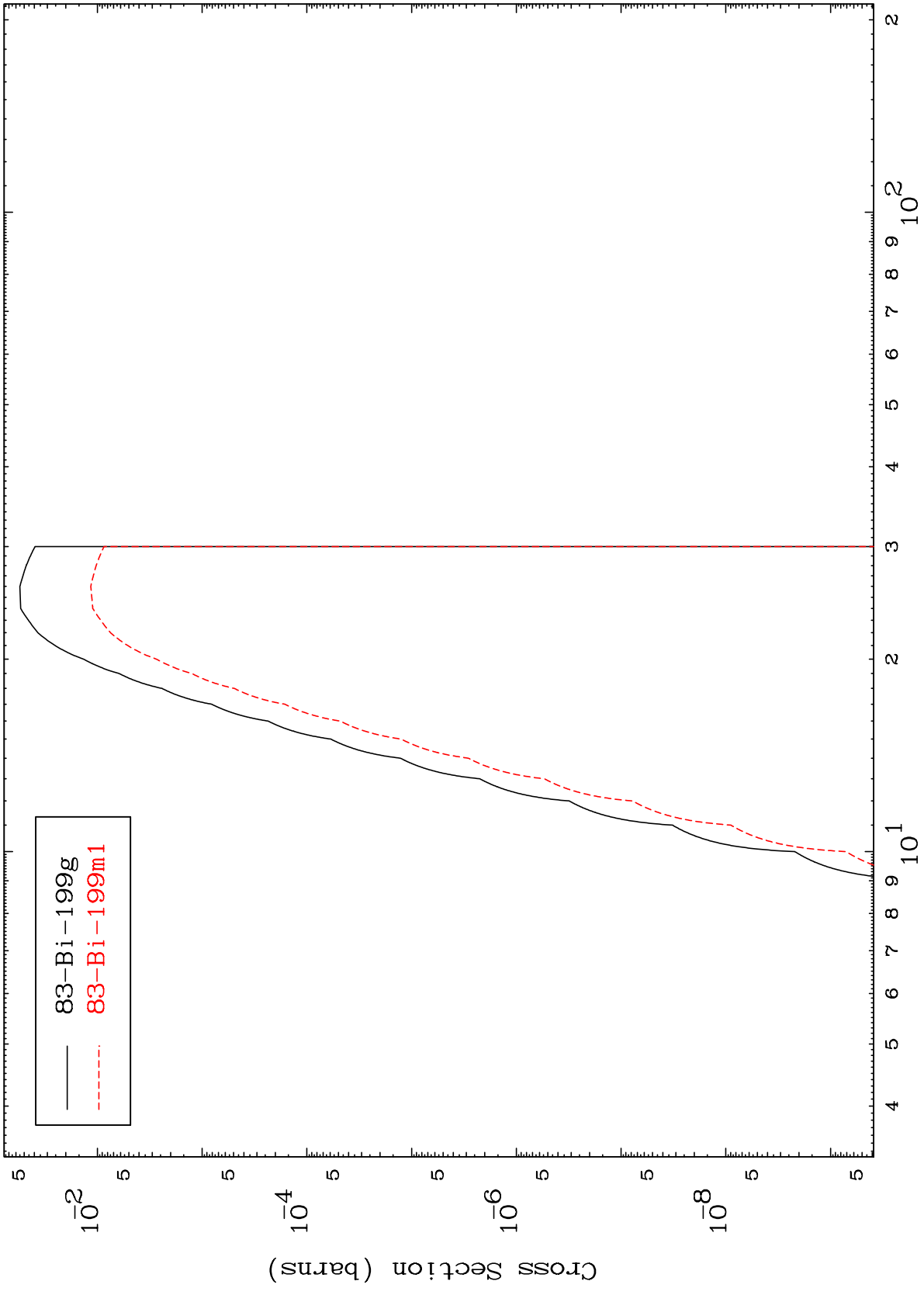
82-Pb-198

MAT 8207

(He-3, d)

82-Pb-198

Radionuclide Production Cross Section



25

Incident Energy (MeV)

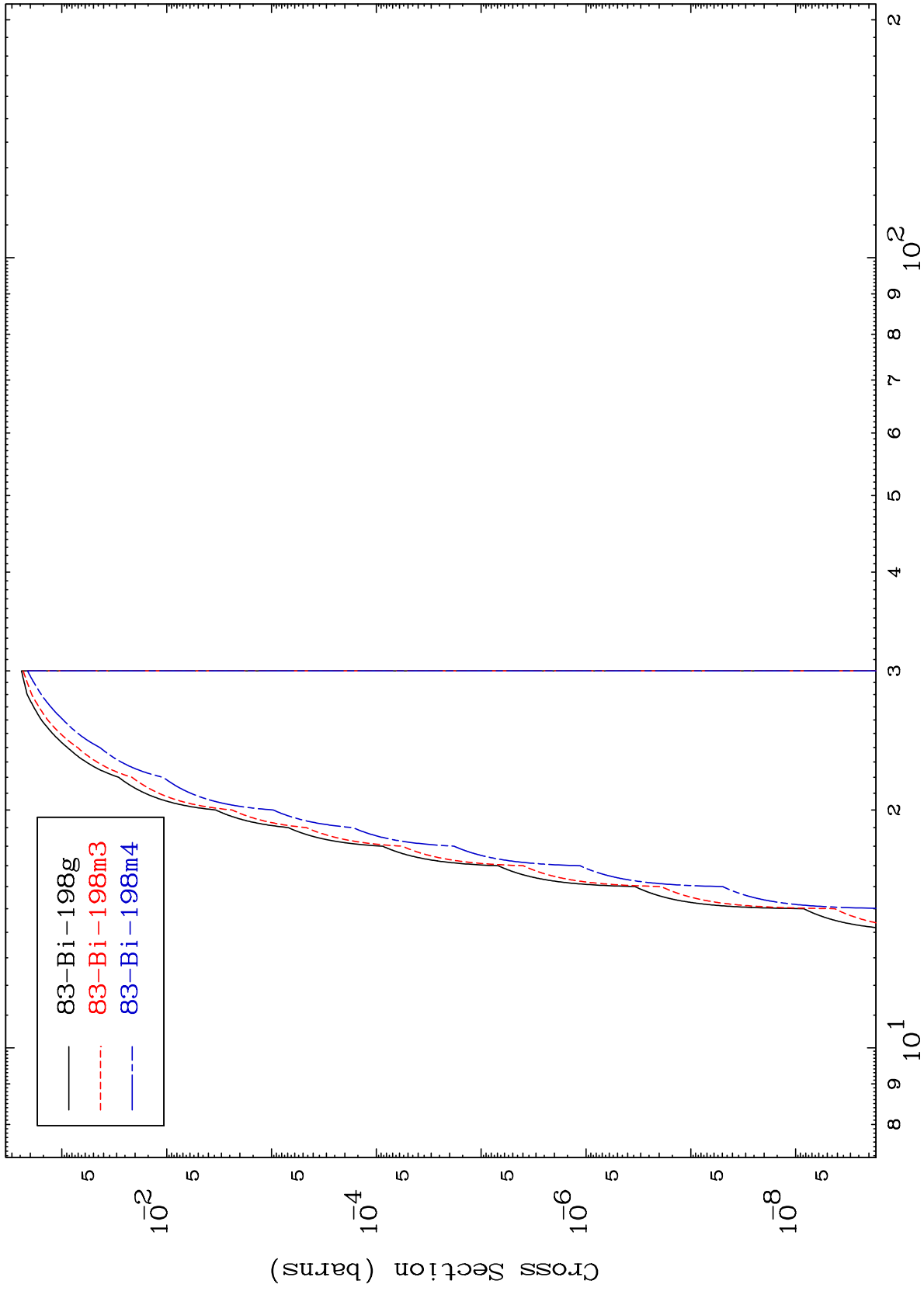
82-Pb-198

MAT 8207

(He-3, t)

82-Pb-198

Radionuclide Production Cross Section



26

Incident Energy (MeV)

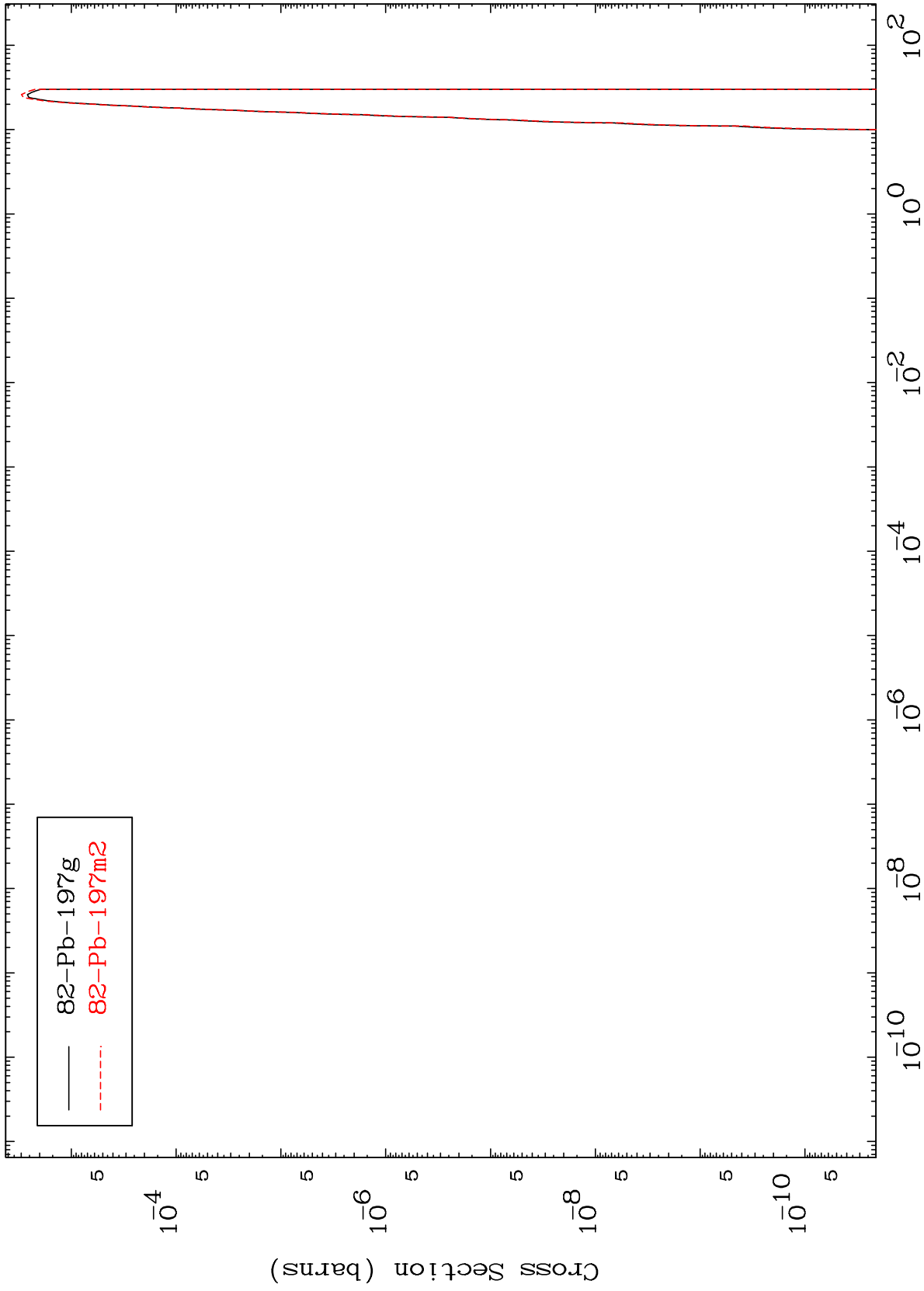
82-Pb-198

MAT 8207

(He-3,  $\alpha$ )

82-Pb-198

Radionuclide Production Cross Section



27

Incident Energy (MeV)

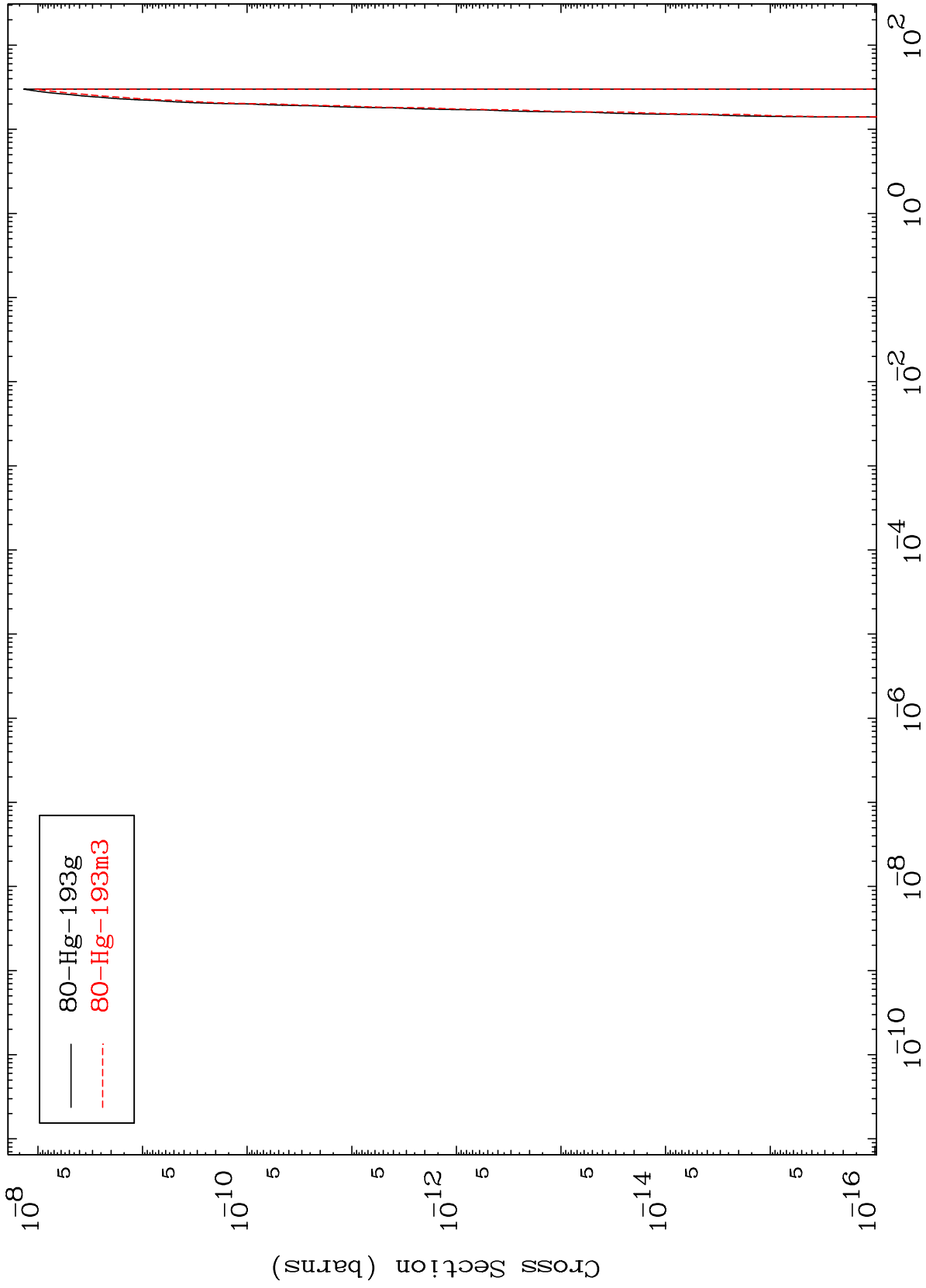
82-Pb-198

MAT 8207

(He-3, 2α)

82-Pb-198

Radionuclide Production Cross Section



28

Incident Energy (MeV)

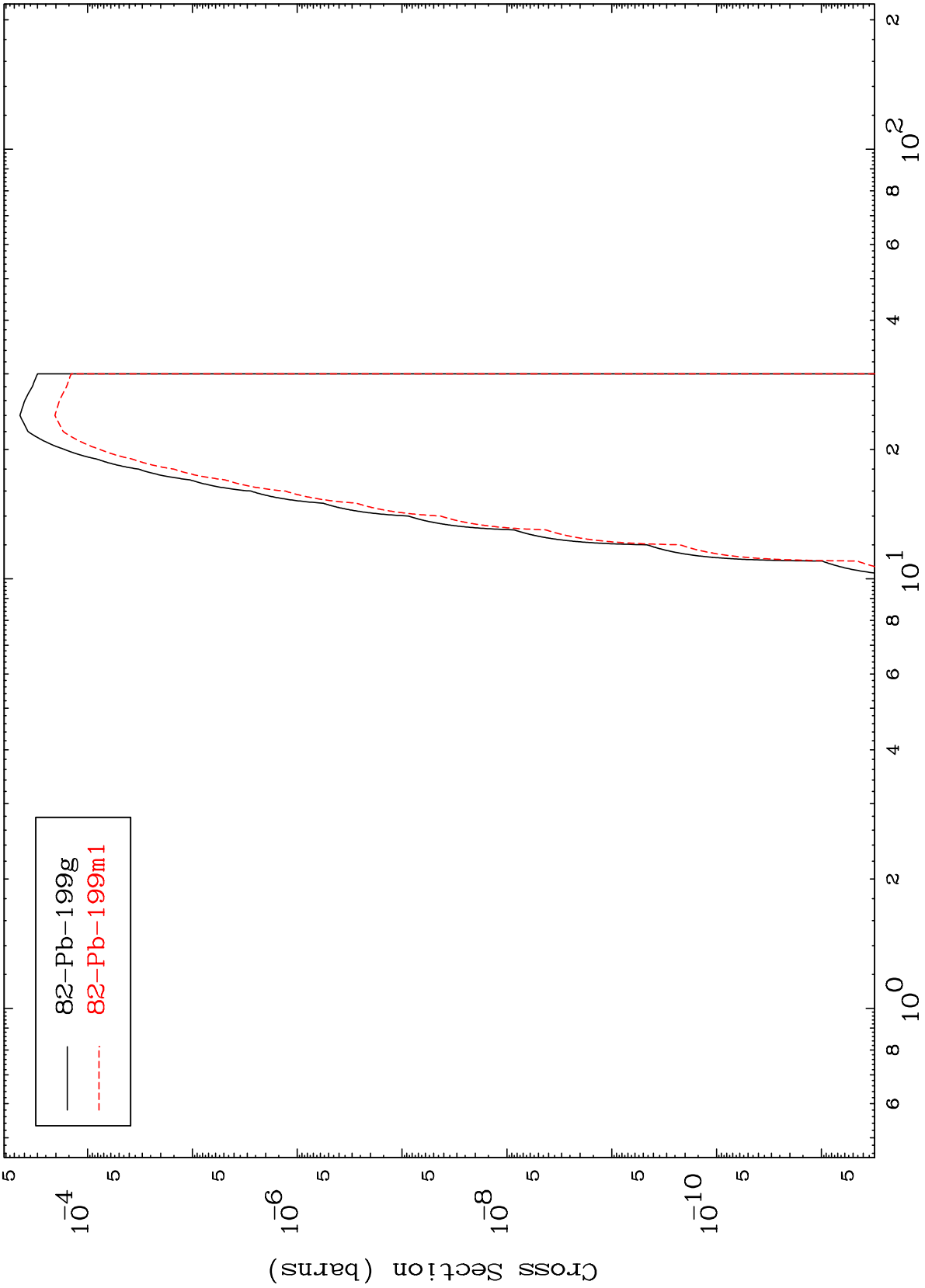
82-Pb-198

MAT 8207

(He-3,2p)

82-Pb-198

Radionuclide Production Cross Section



29

Incident Energy (MeV)

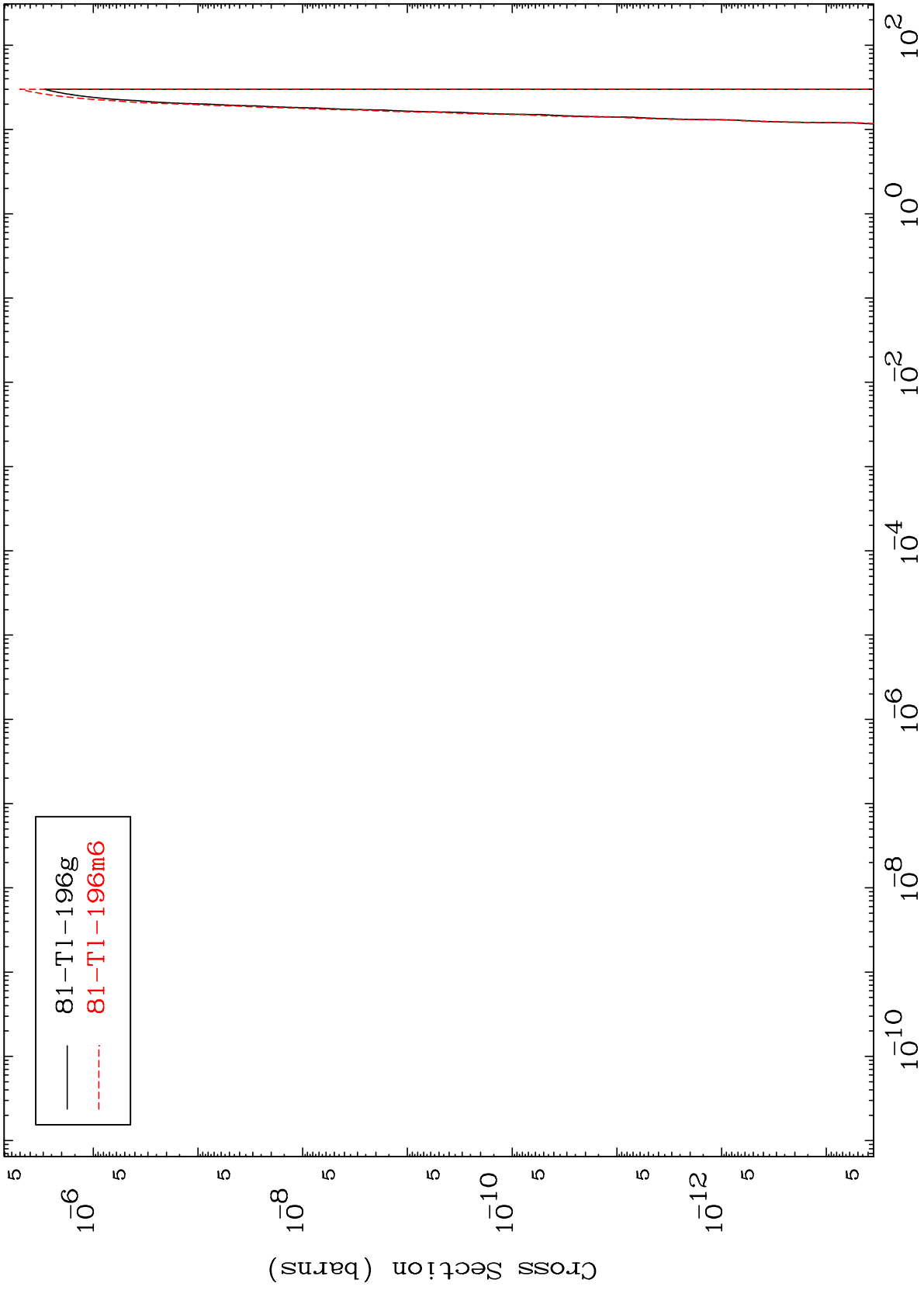
82-Pb-198

MAT 8207

(He-3,p)  $\alpha$

82-Pb-198

Radionuclide Production Cross Section



30

Incident Energy (MeV)

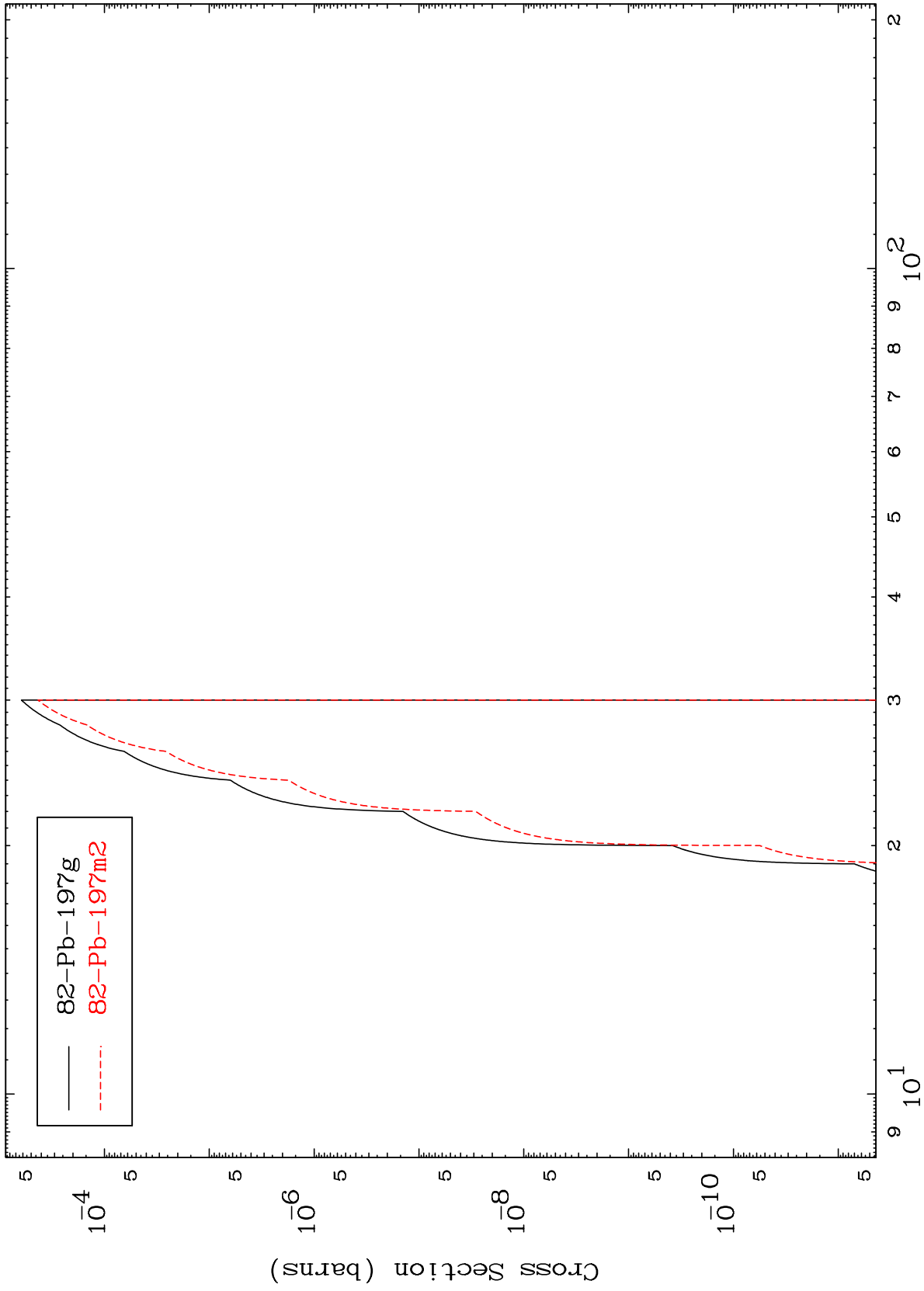
82-Pb-198

MAT 8207

(He-3,p) t

82-Pb-198

Radionuclide Production Cross Section



31

Incident Energy (MeV)

82-Pb-198

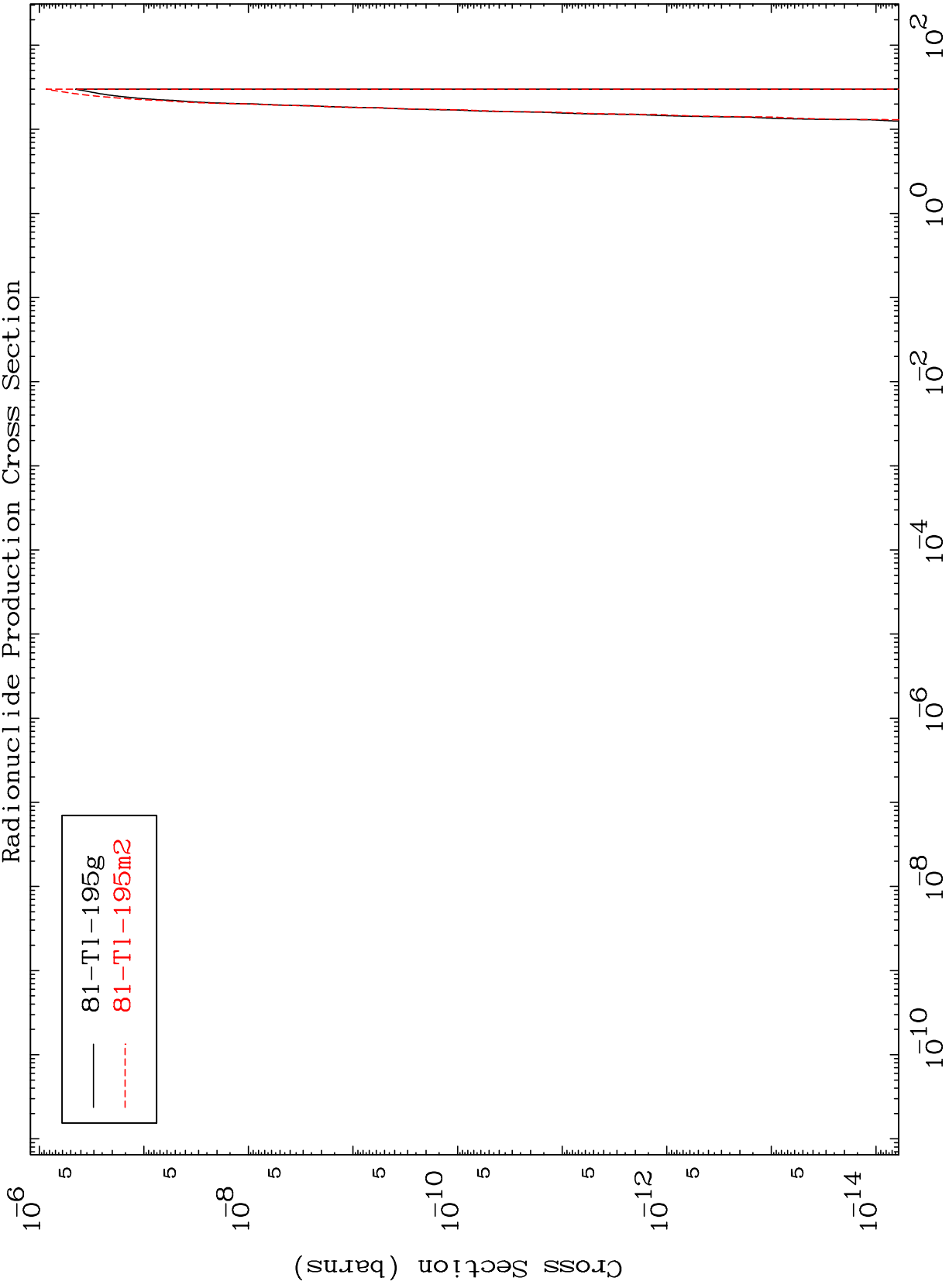


MAT 8207

(He-3,d)  $\alpha$

82-Pb-198

Radionuclide Production Cross Section



32

Incident Energy (MeV)

82-Pb-198