

Program EVALPLOT  
(Version 2018-1)

by

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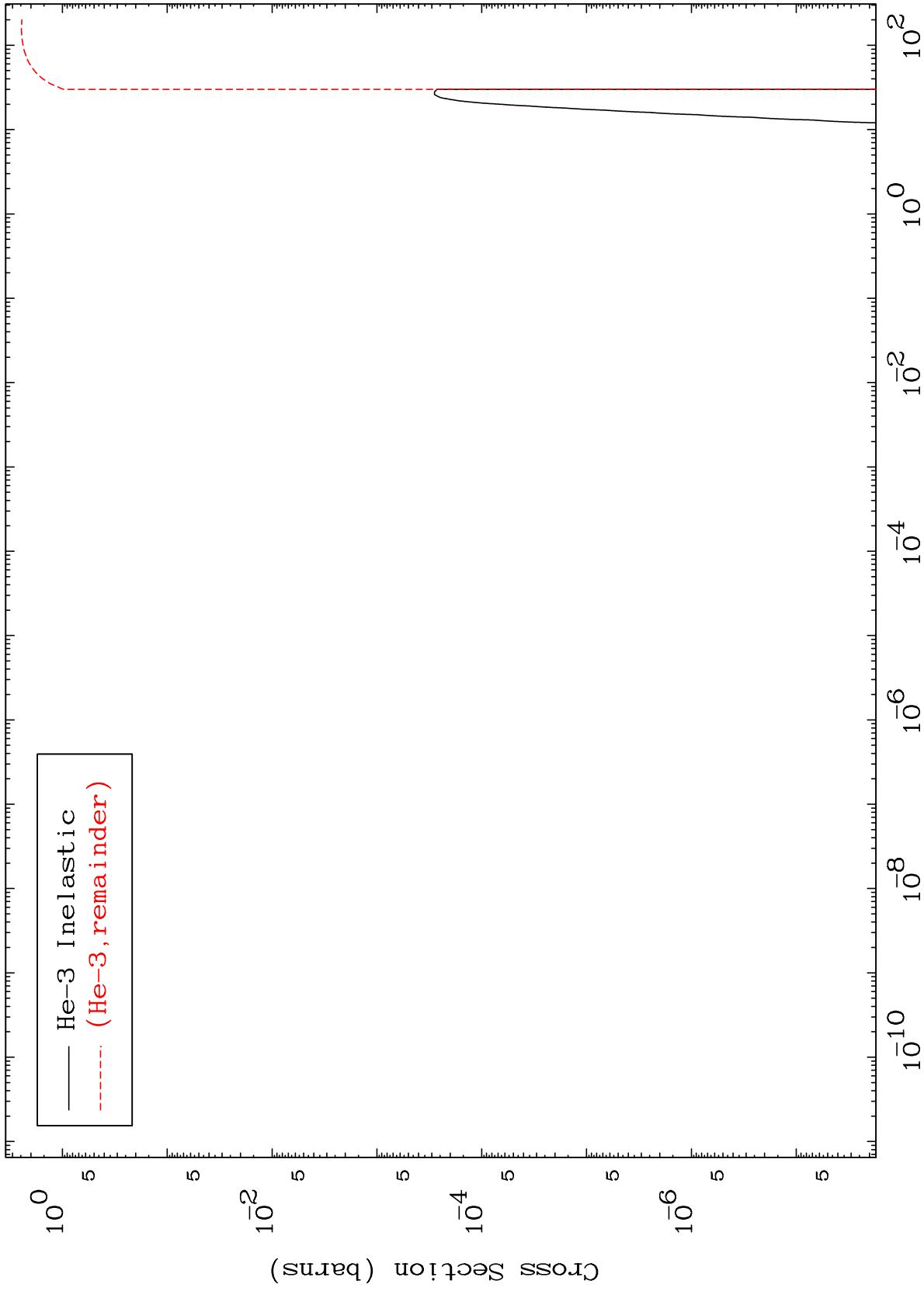
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8138

He-3 Major  
0 Kelvin Cross Sections

81-T1-207



1

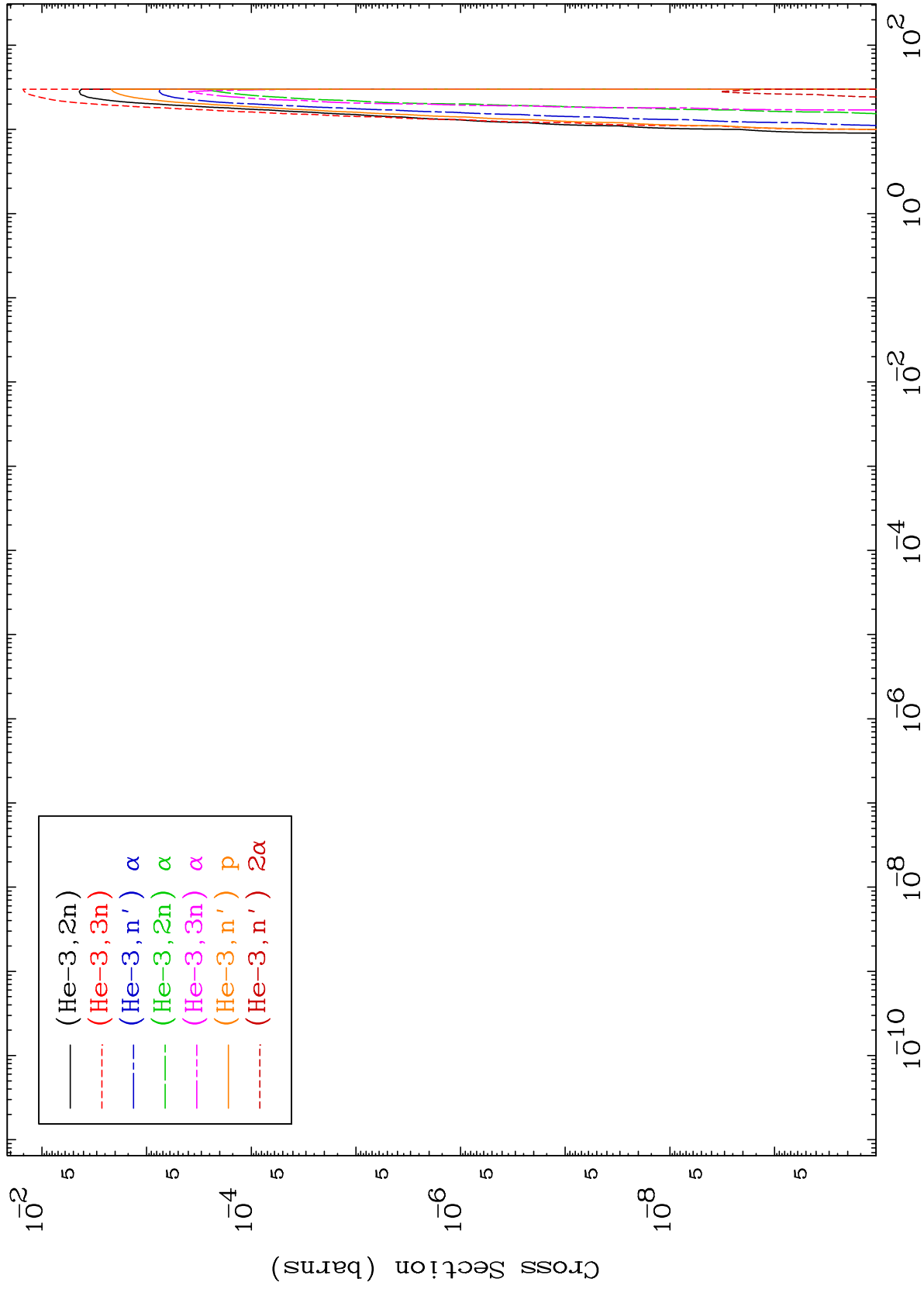
Incident Energy (MeV)

81-T1-207

MAT 8138

He-3 Neutron Production  
0 Kelvin Cross Sections

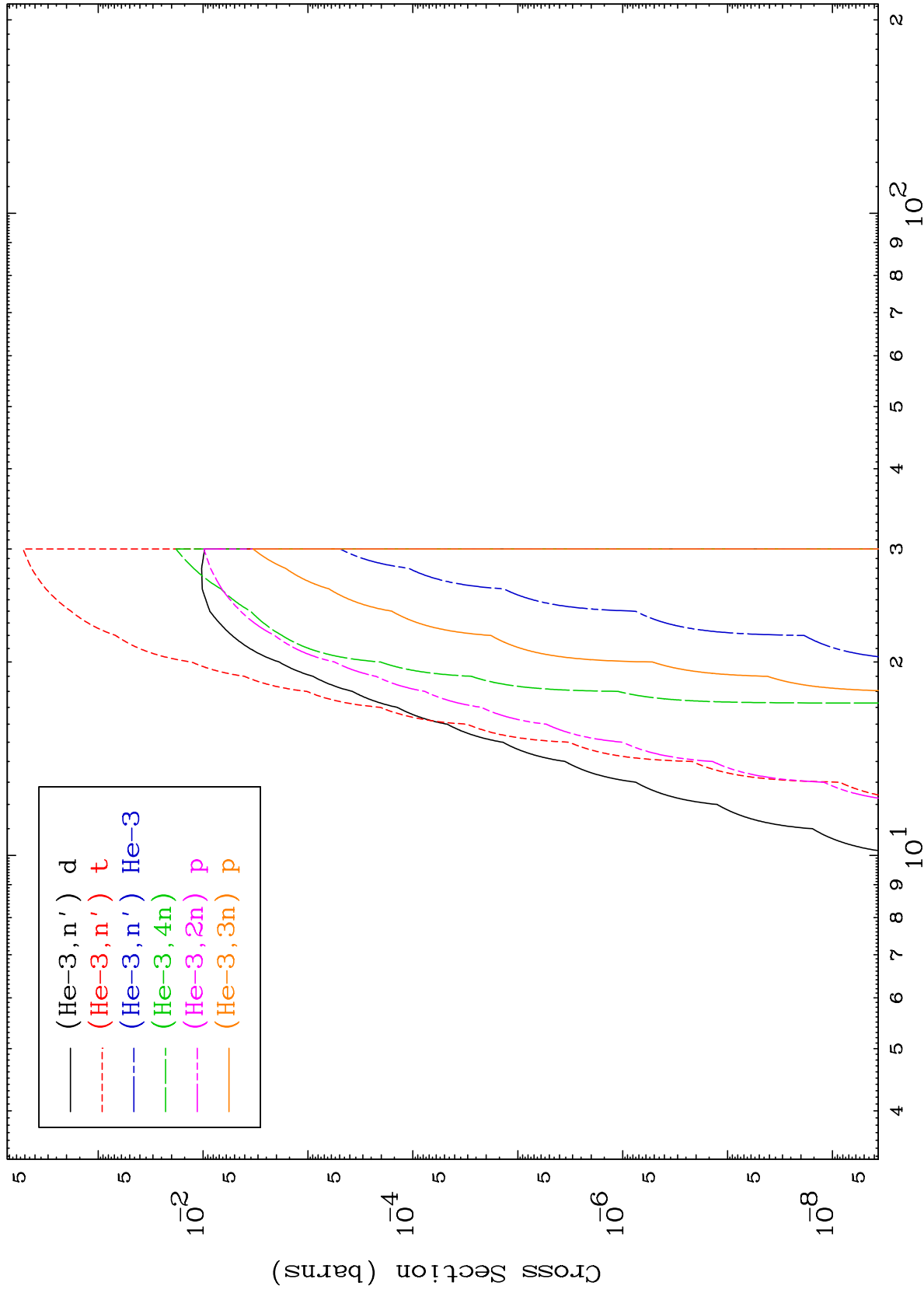
81-T1-207

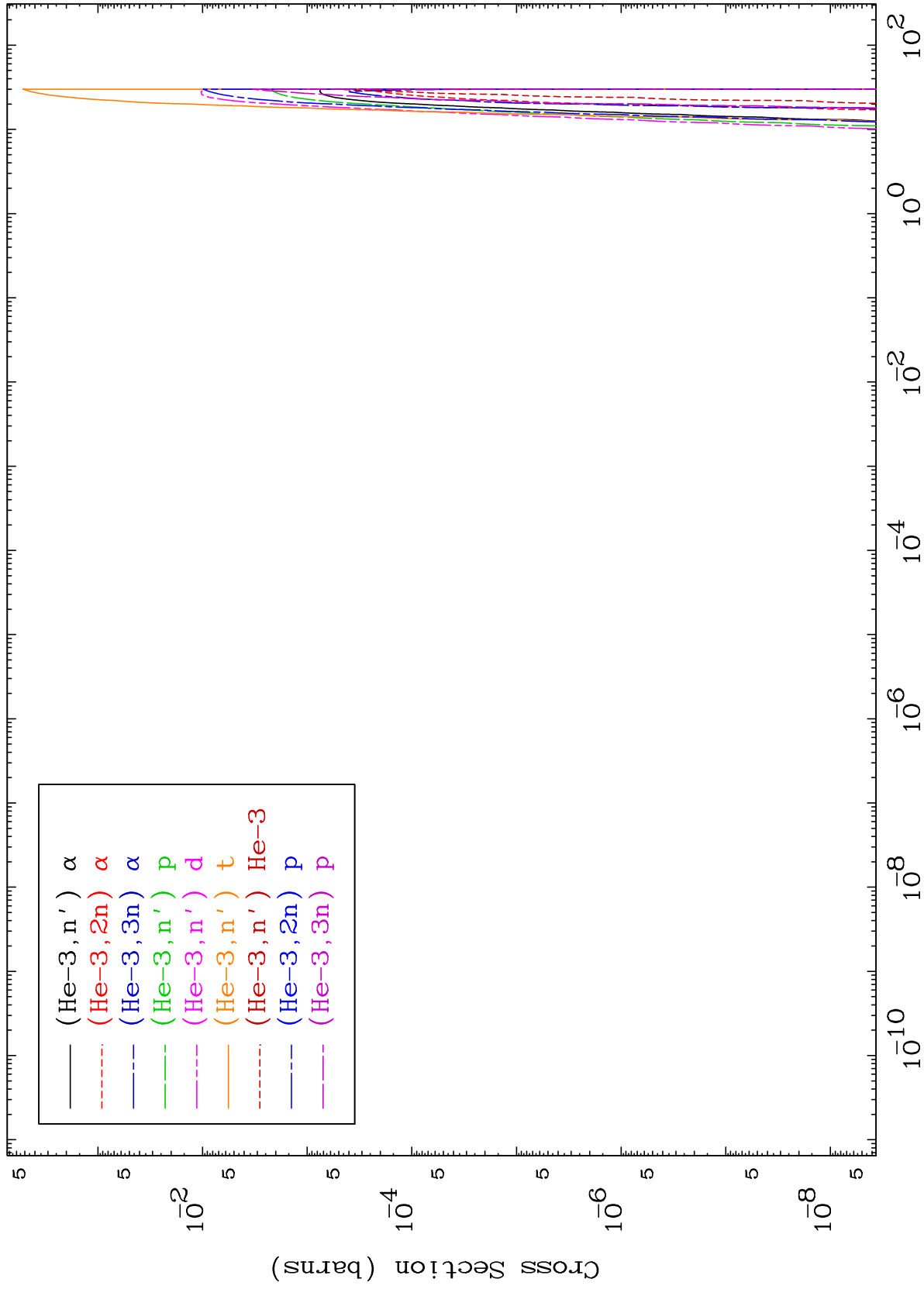


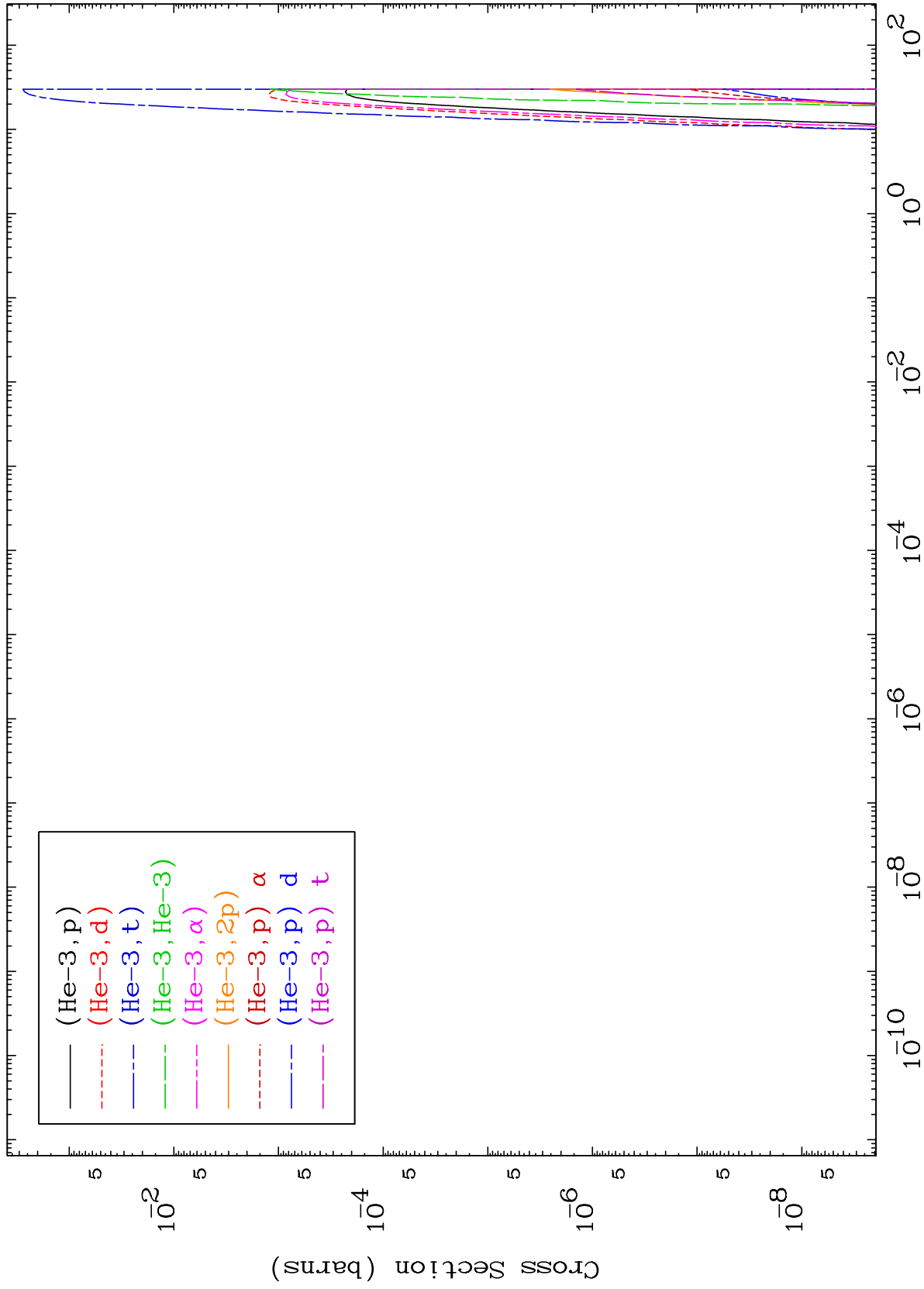
2

Incident Energy (MeV)

81-T1-207



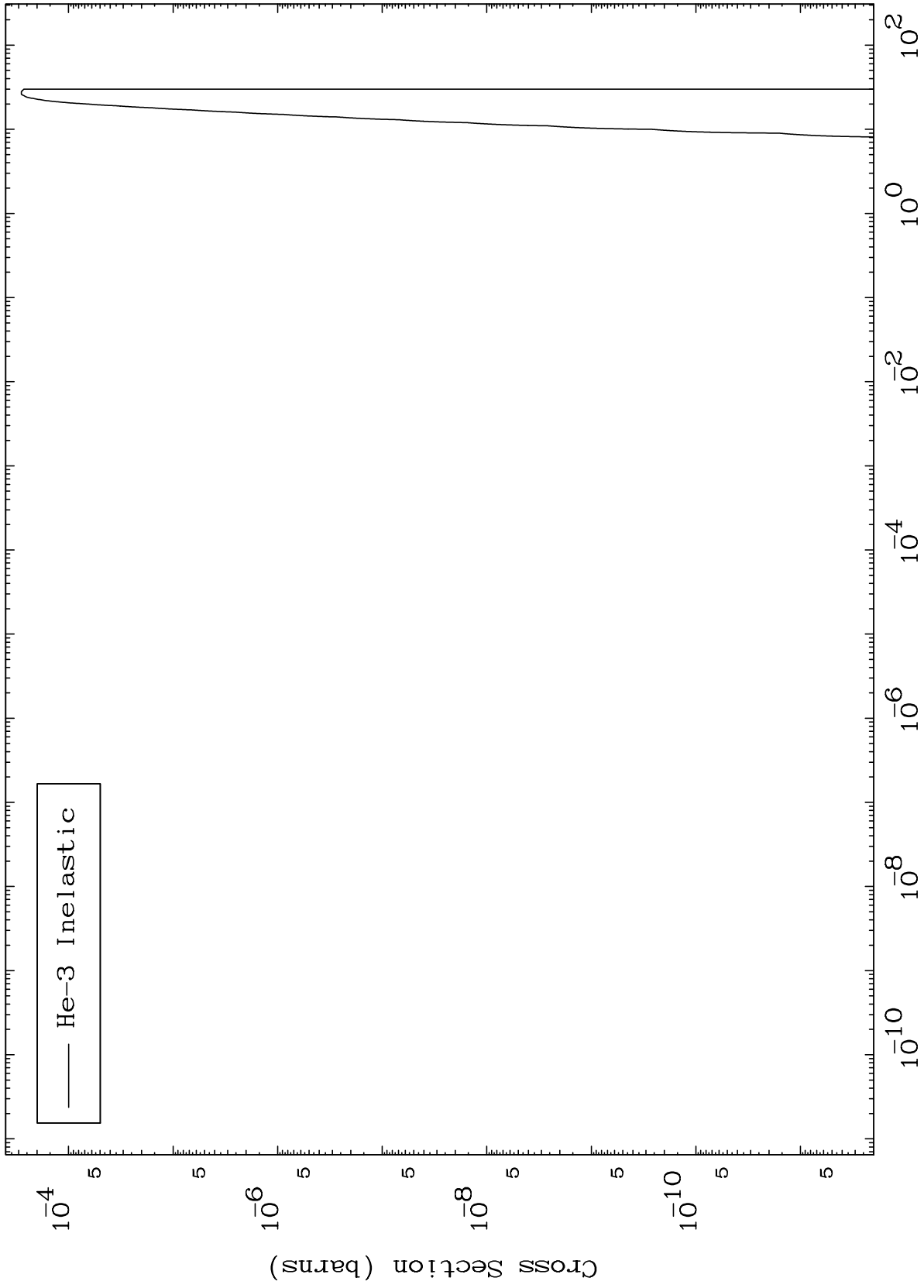




MAT 8138

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

81-T1-207



6

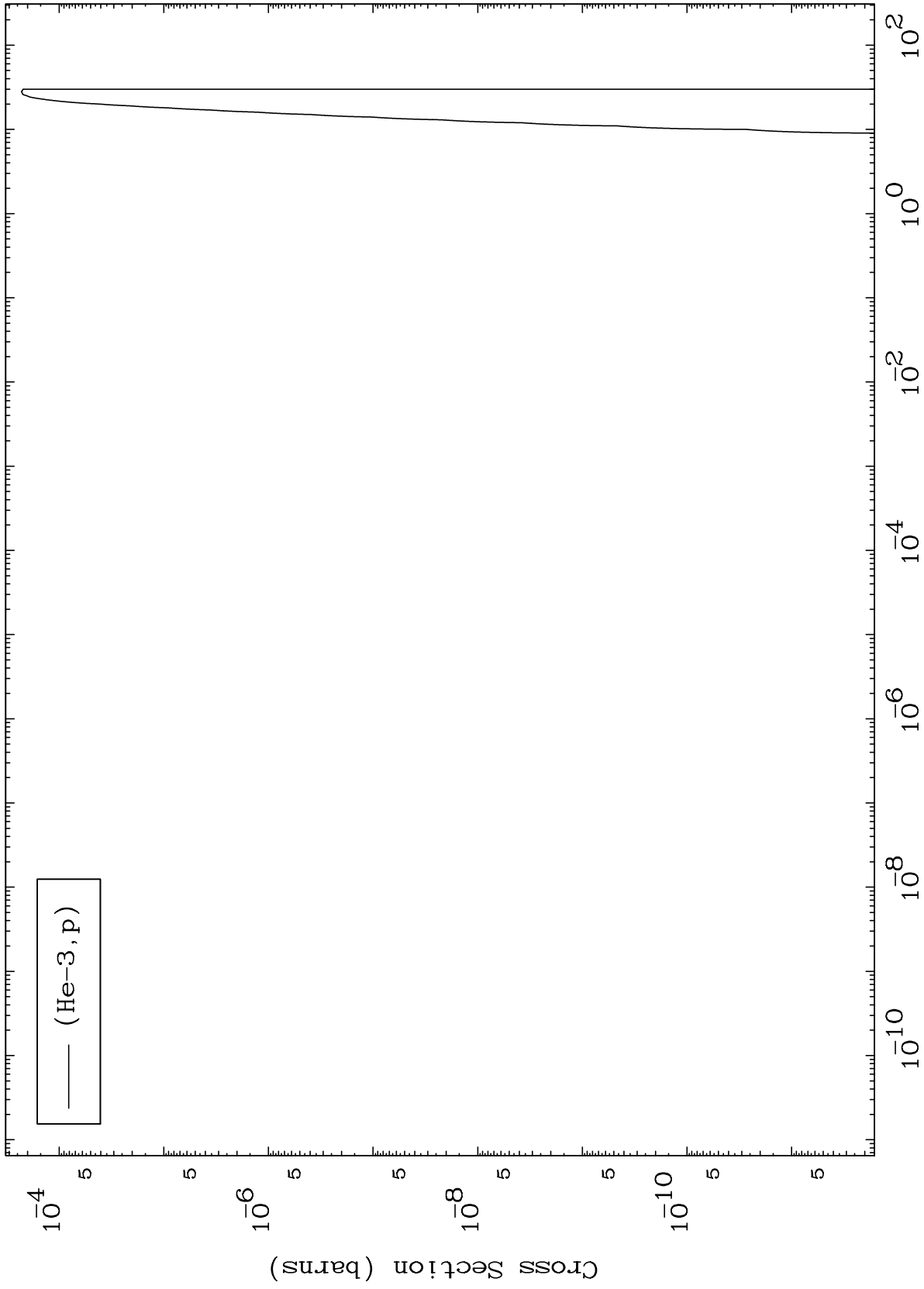
Incident Energy (MeV)

81-T1-207

MAT 8138

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

81-T1-207



7

Incident Energy (MeV)

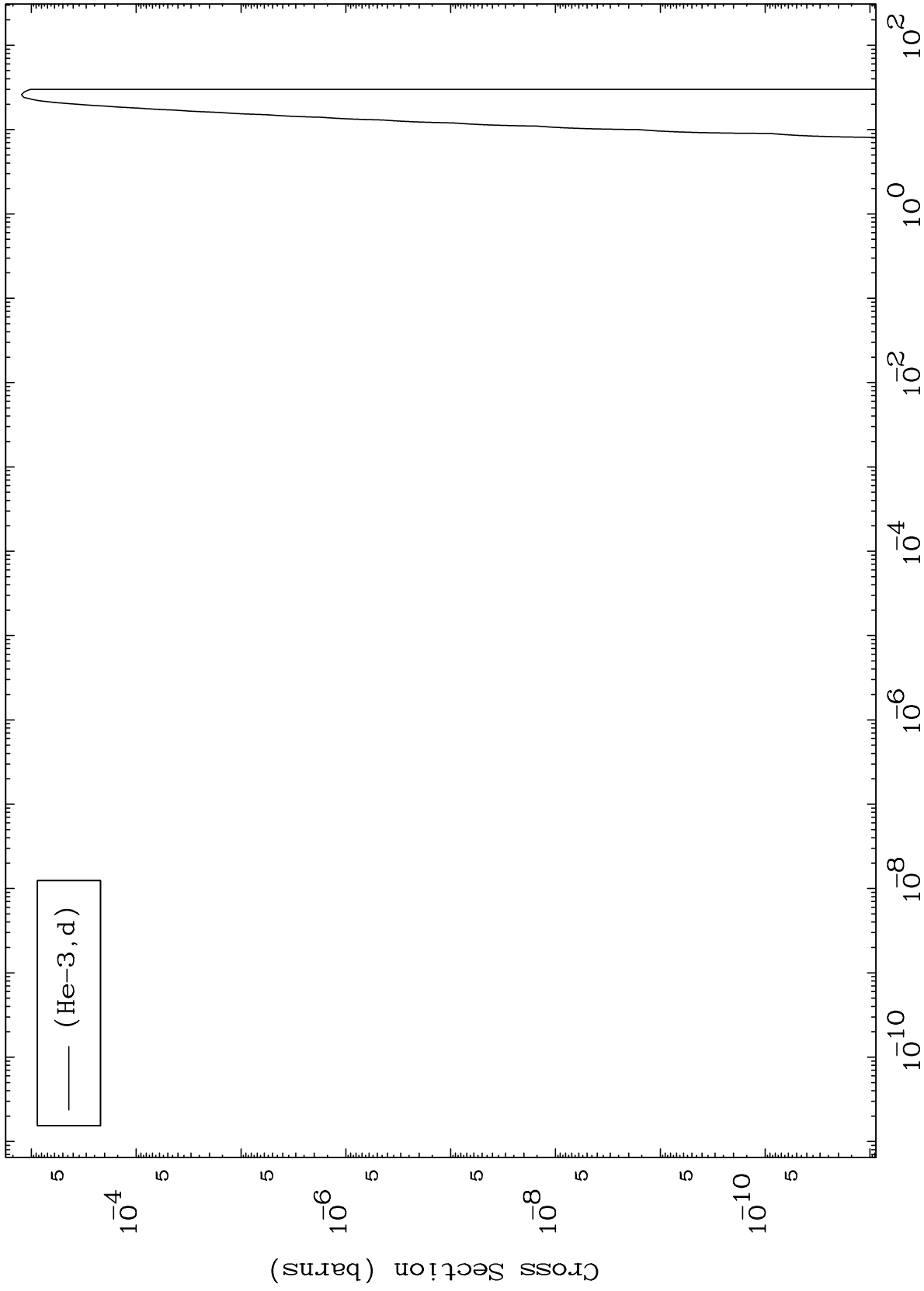
81-T1-207



MAT 8138

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

81-T1-207



8

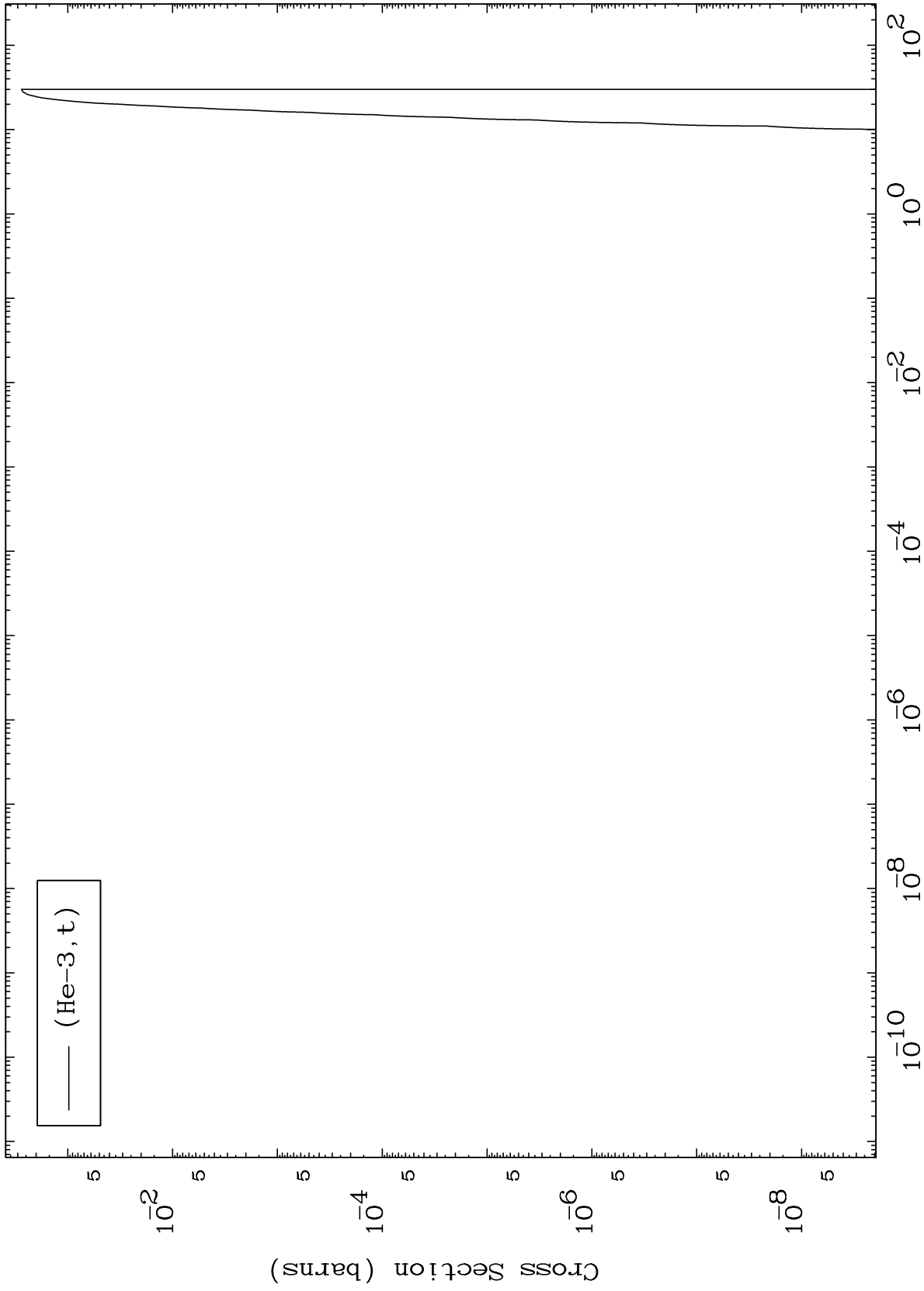
Incident Energy (MeV)

81-T1-207

MAT 8138

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

81-T1-207



9

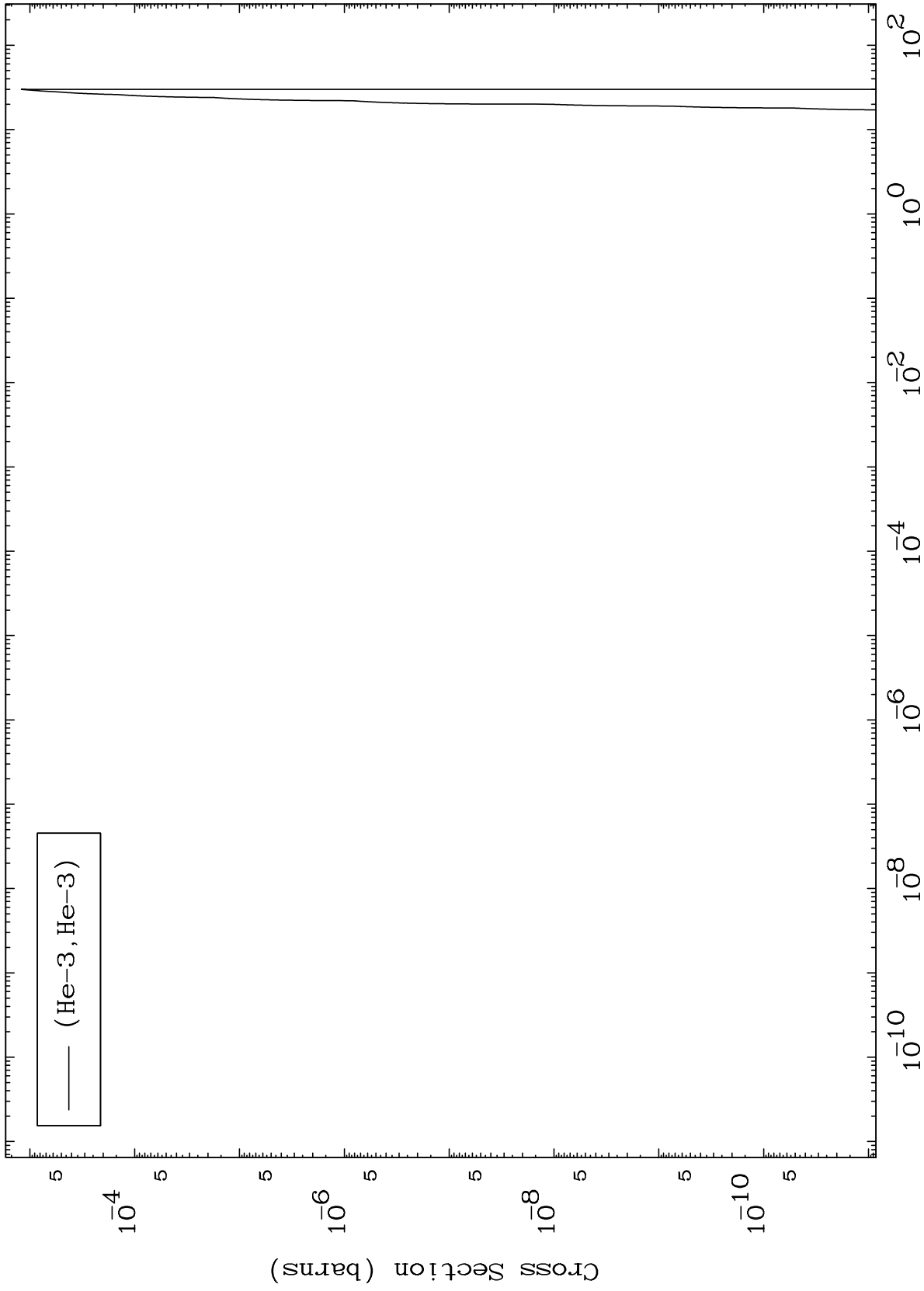
Incident Energy (MeV)

81-T1-207

MAT 8138

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

81-T1-207



10

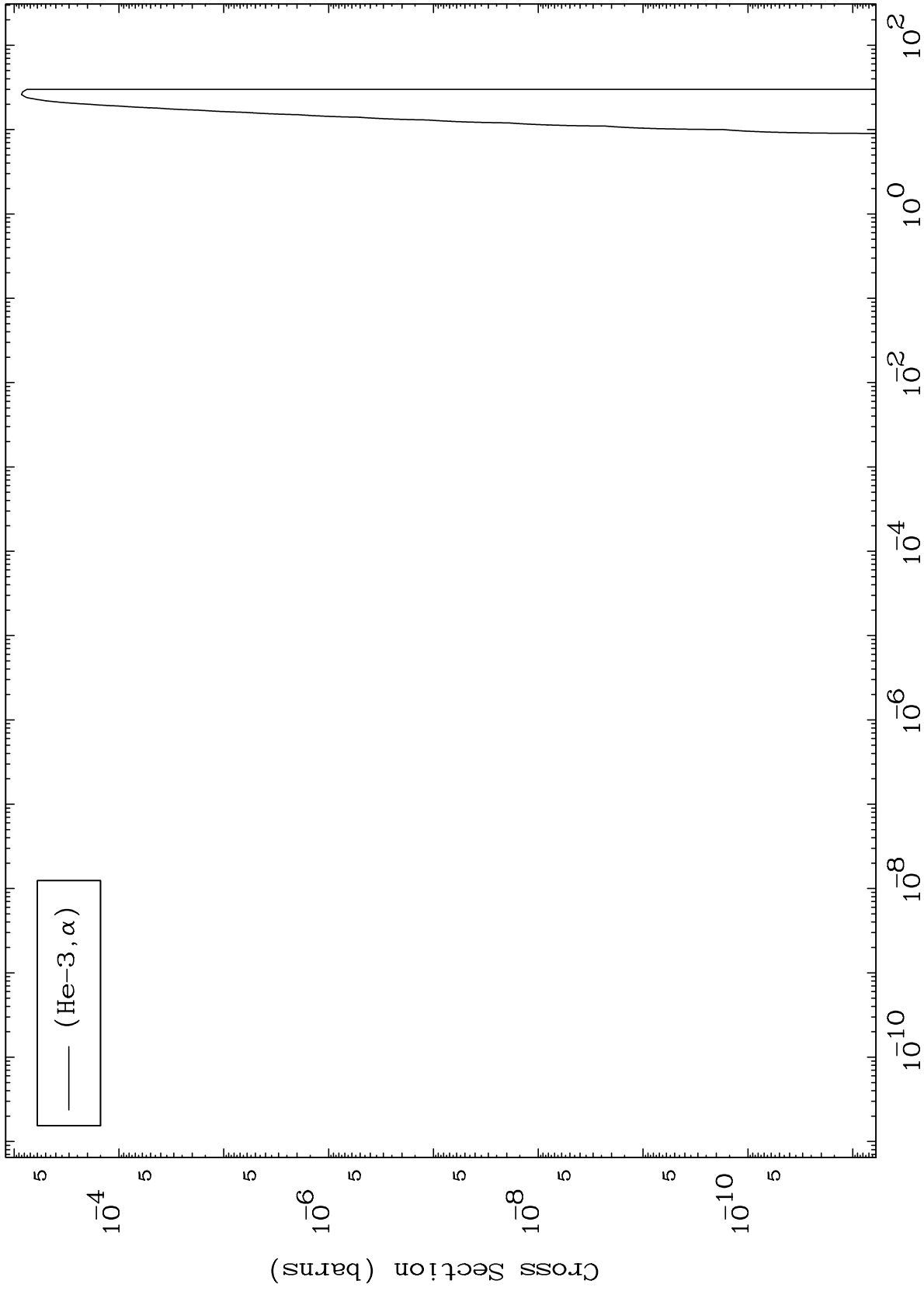
Incident Energy (MeV)

81-T1-207

MAT 8138

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

81-T1-207



11

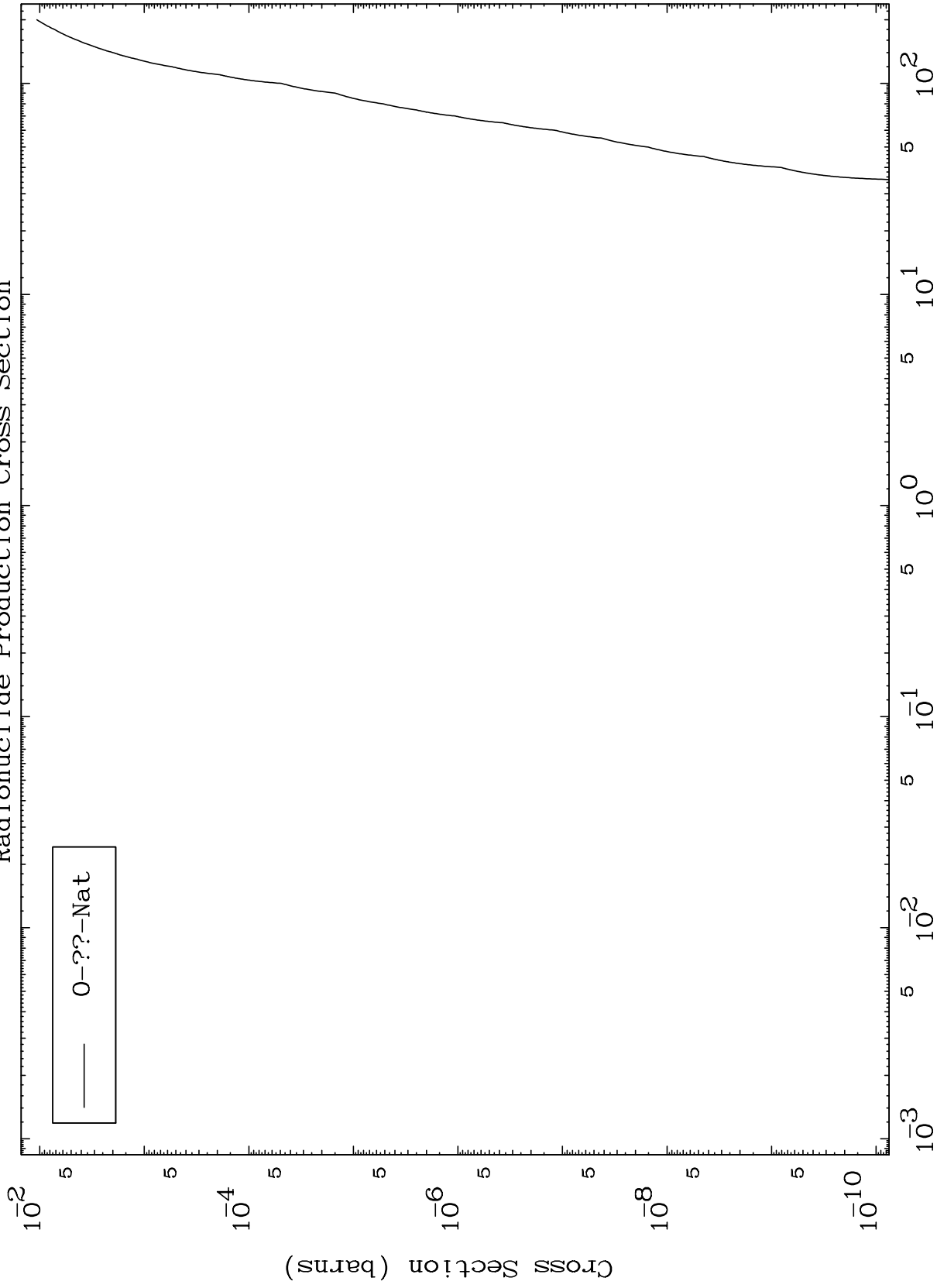
Incident Energy (MeV)

81-T1-207

MAT 8138

He-3 Fission  
Radionuclide Production Cross Section

81-T1-207



12

Incident Energy (MeV)

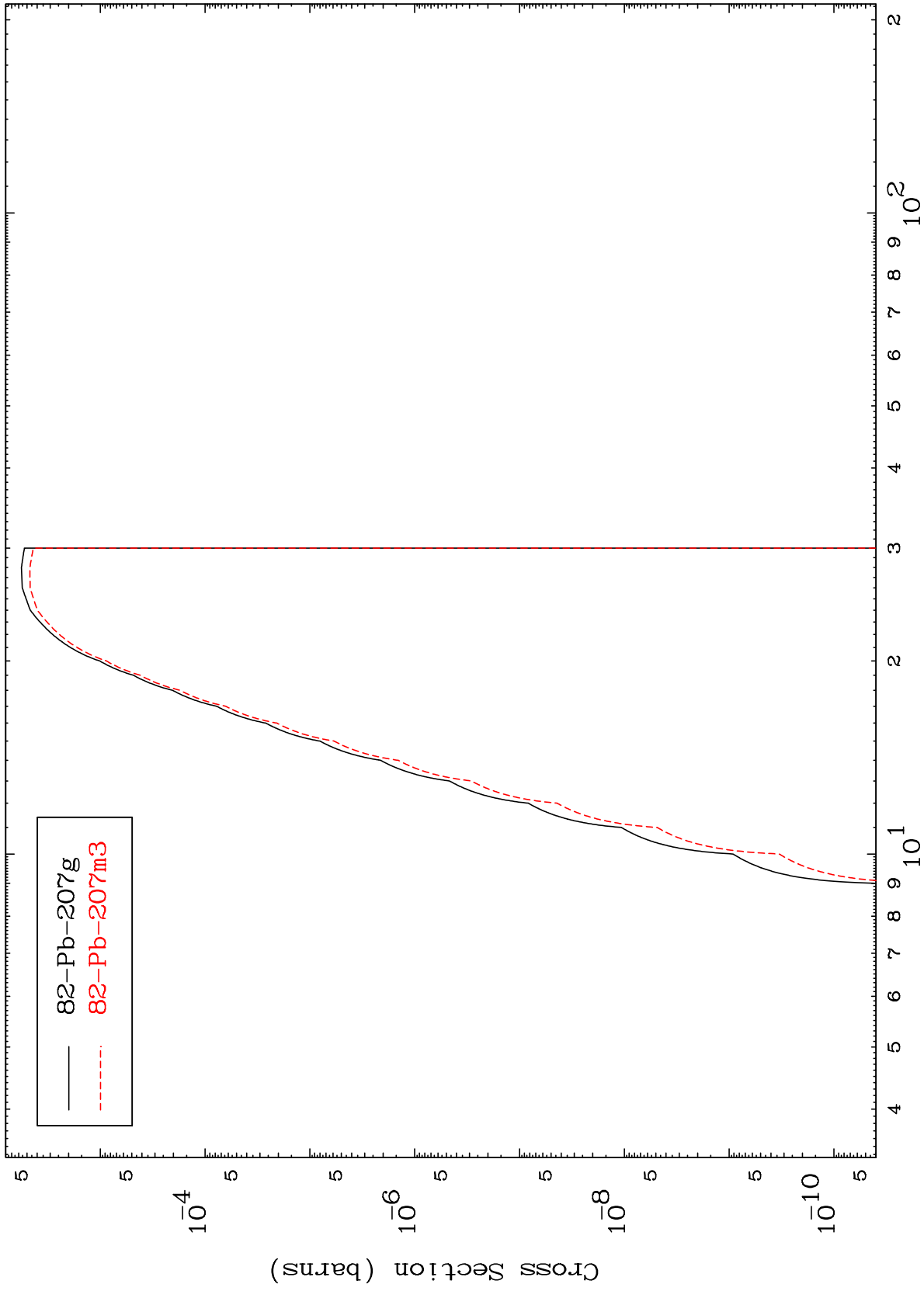
81-T1-207

MAT 8138

(He-3, n') d

81-Tl-207

Radionuclide Production Cross Section



13

Incident Energy (MeV)

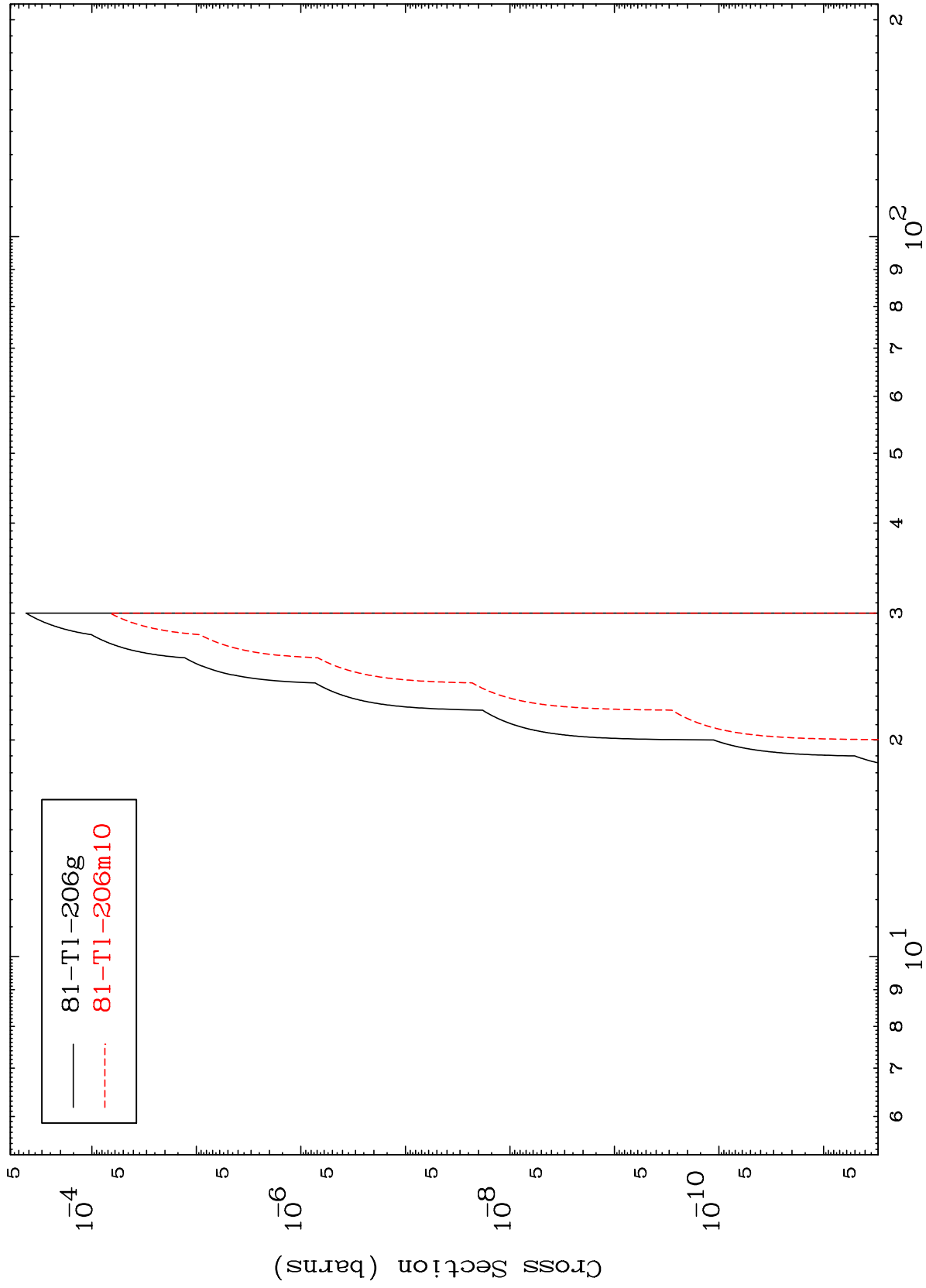
81-Tl-207

MAT 8138

(He-3, n') He-3

81-Tl-207

Radionuclide Production Cross Section



14

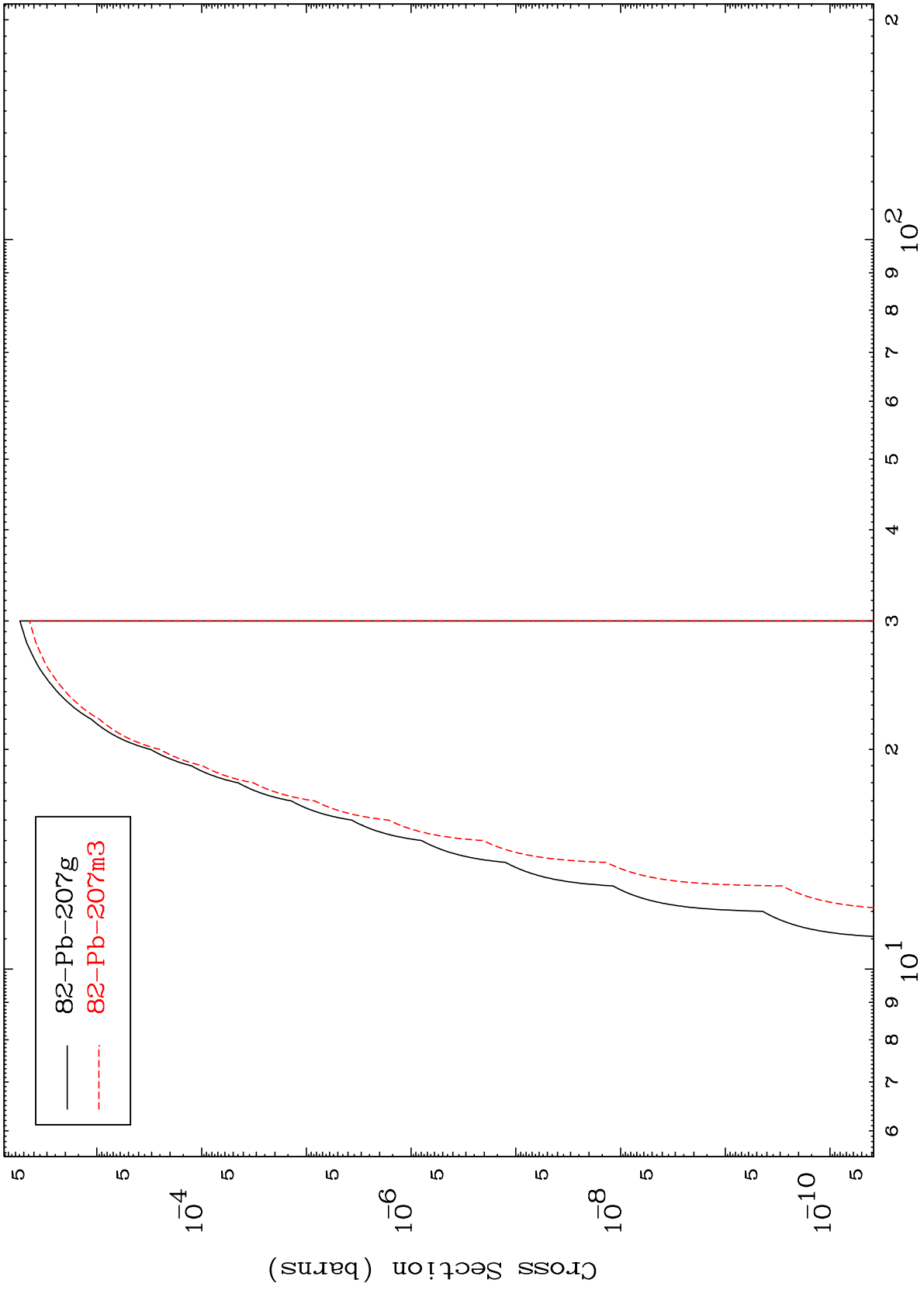
Incident Energy (MeV)

81-Tl-207

MAT 8138

81-T1-207

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



15

Incident Energy (MeV)

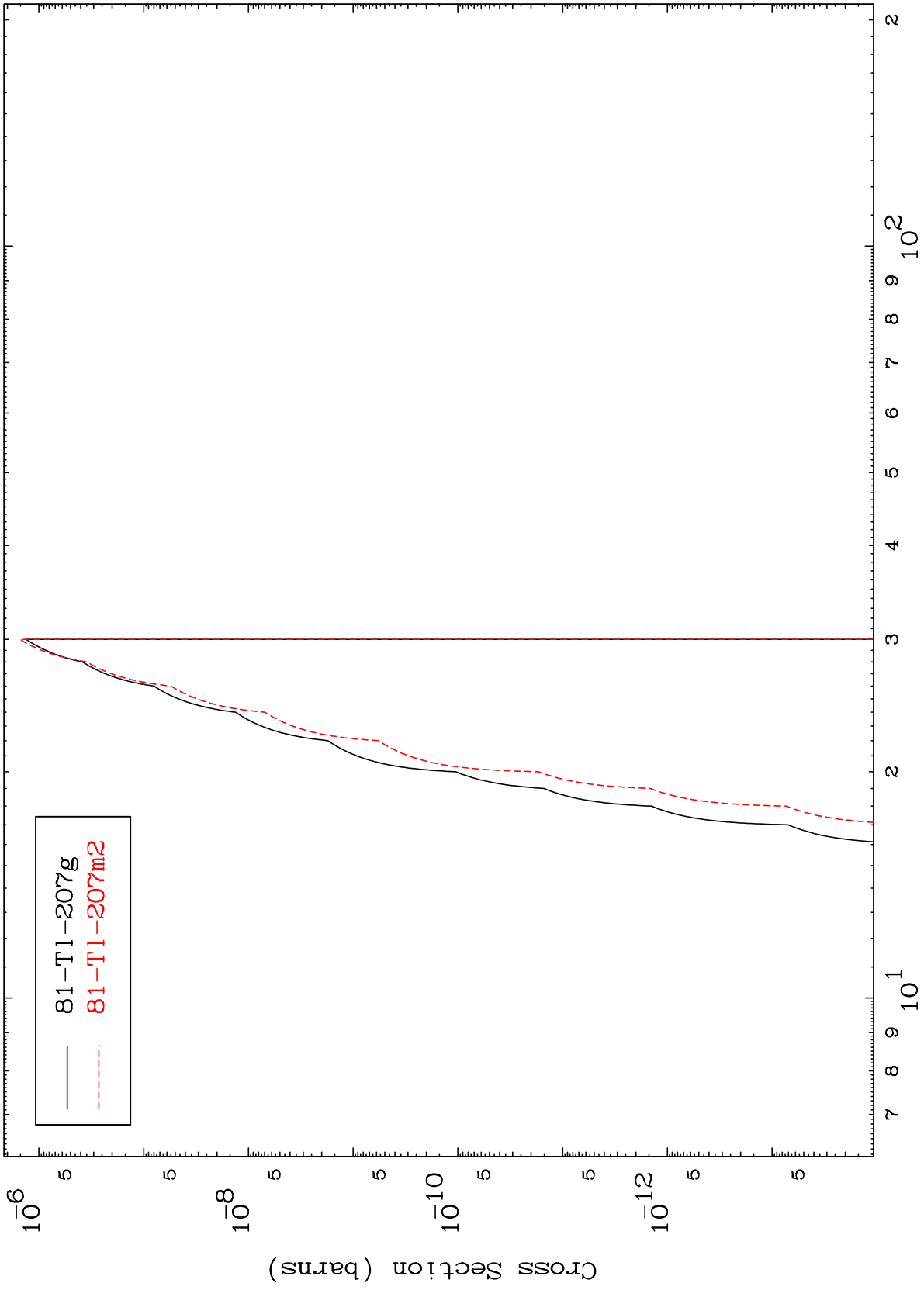
81-T1-207



MAT 8138

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

81-Tl-207



16

Incident Energy (MeV)

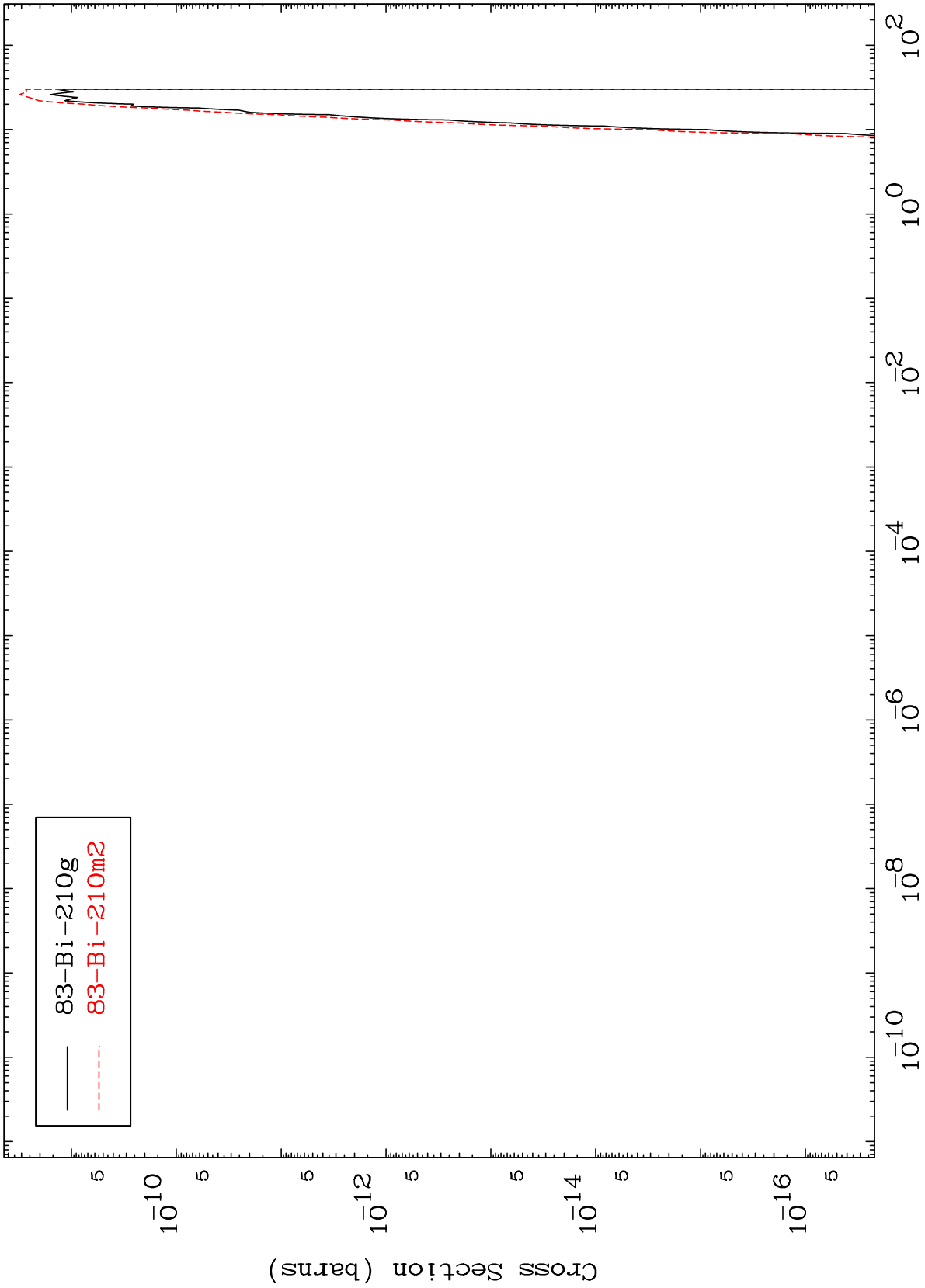
81-Tl-207

MAT 8138

(He-3,  $\gamma$ )

81-T1-207

Radionuclide Production Cross Section



17

Incident Energy (MeV)

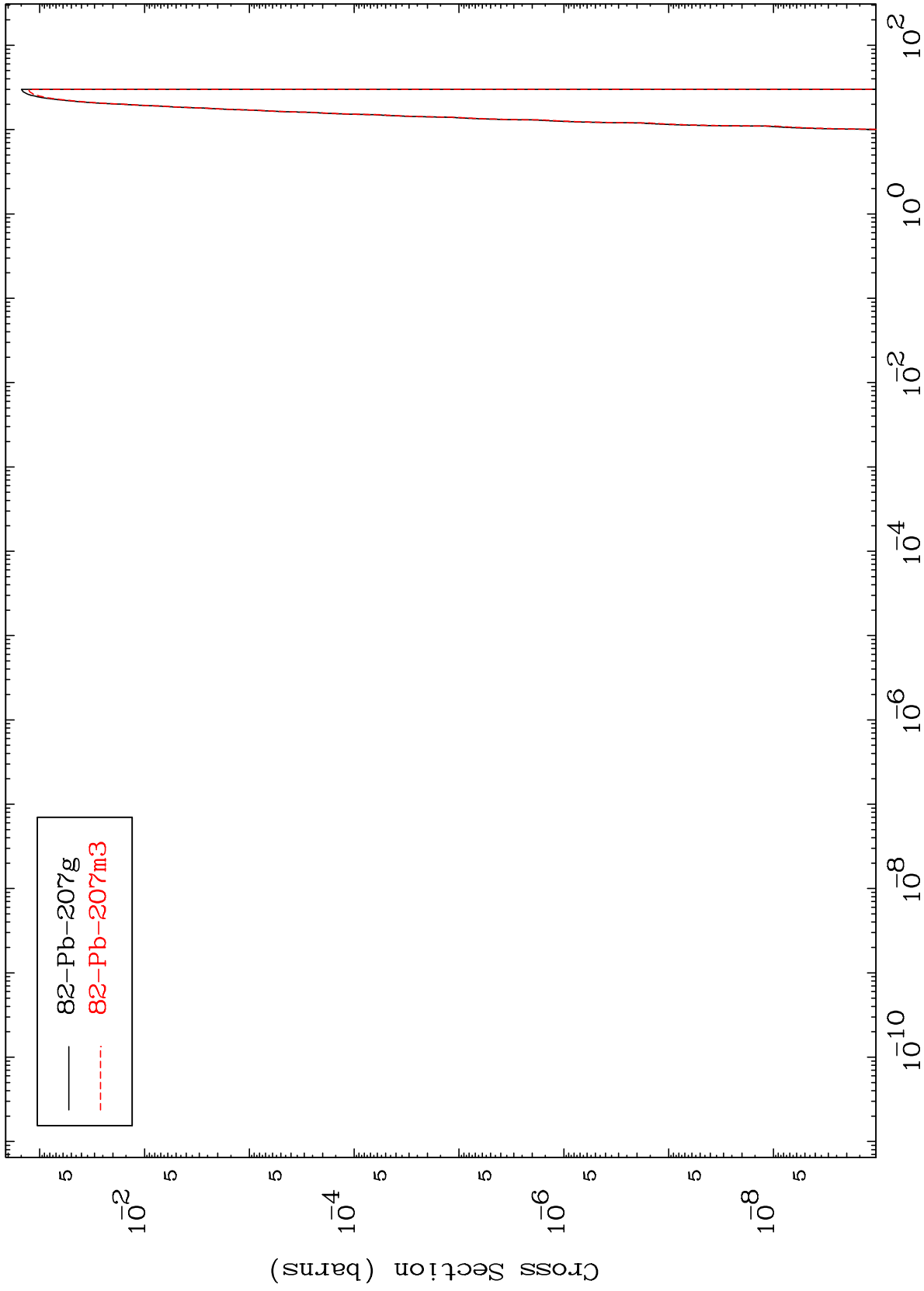
81-T1-207

MAT 8138

(He-3, t)

81-T1-207

Radionuclide Production Cross Section



18

Incident Energy (MeV)

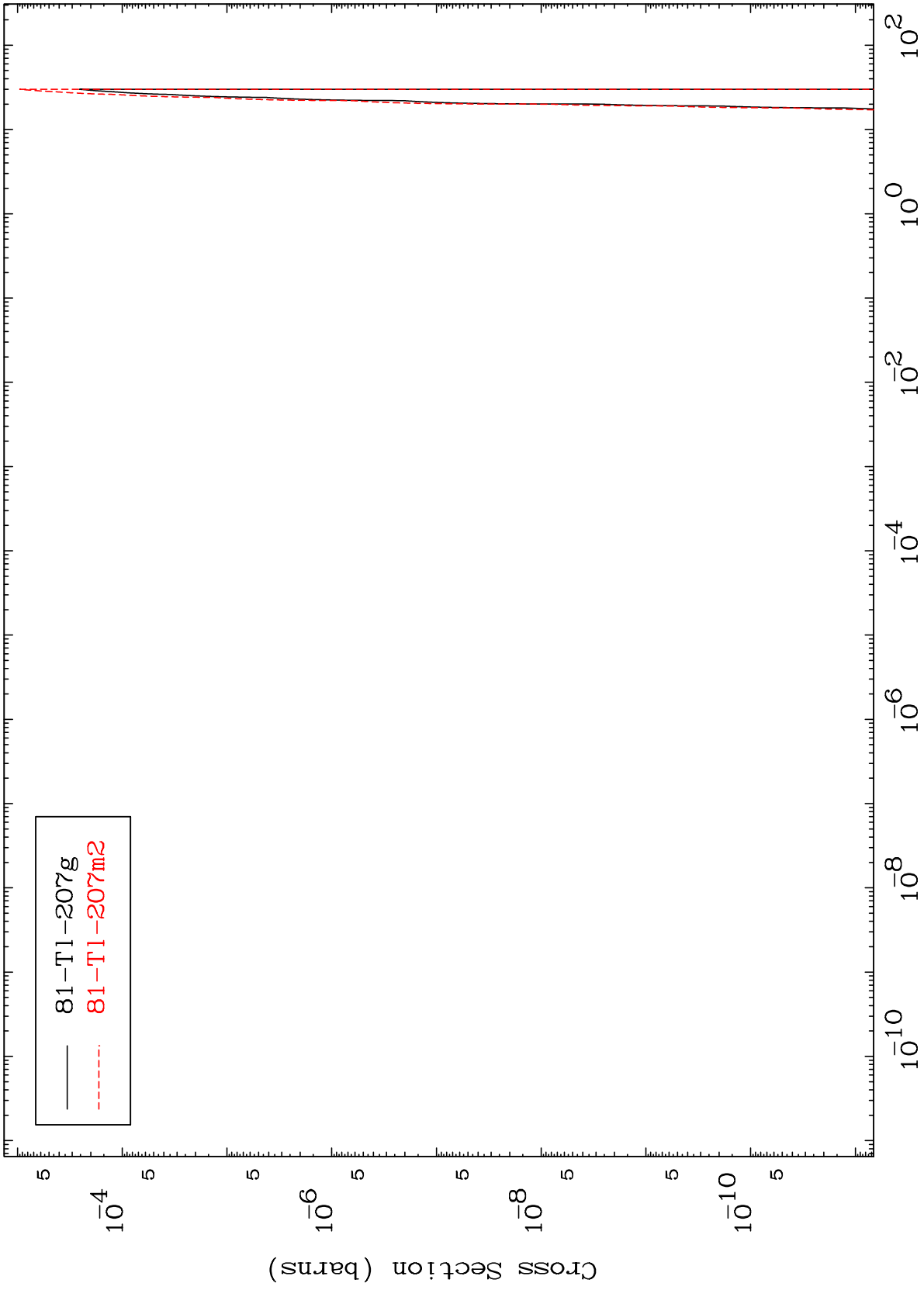
81-T1-207

MAT 8138

(He-3, He-3)

81-Tl-207

Radionuclide Production Cross Section

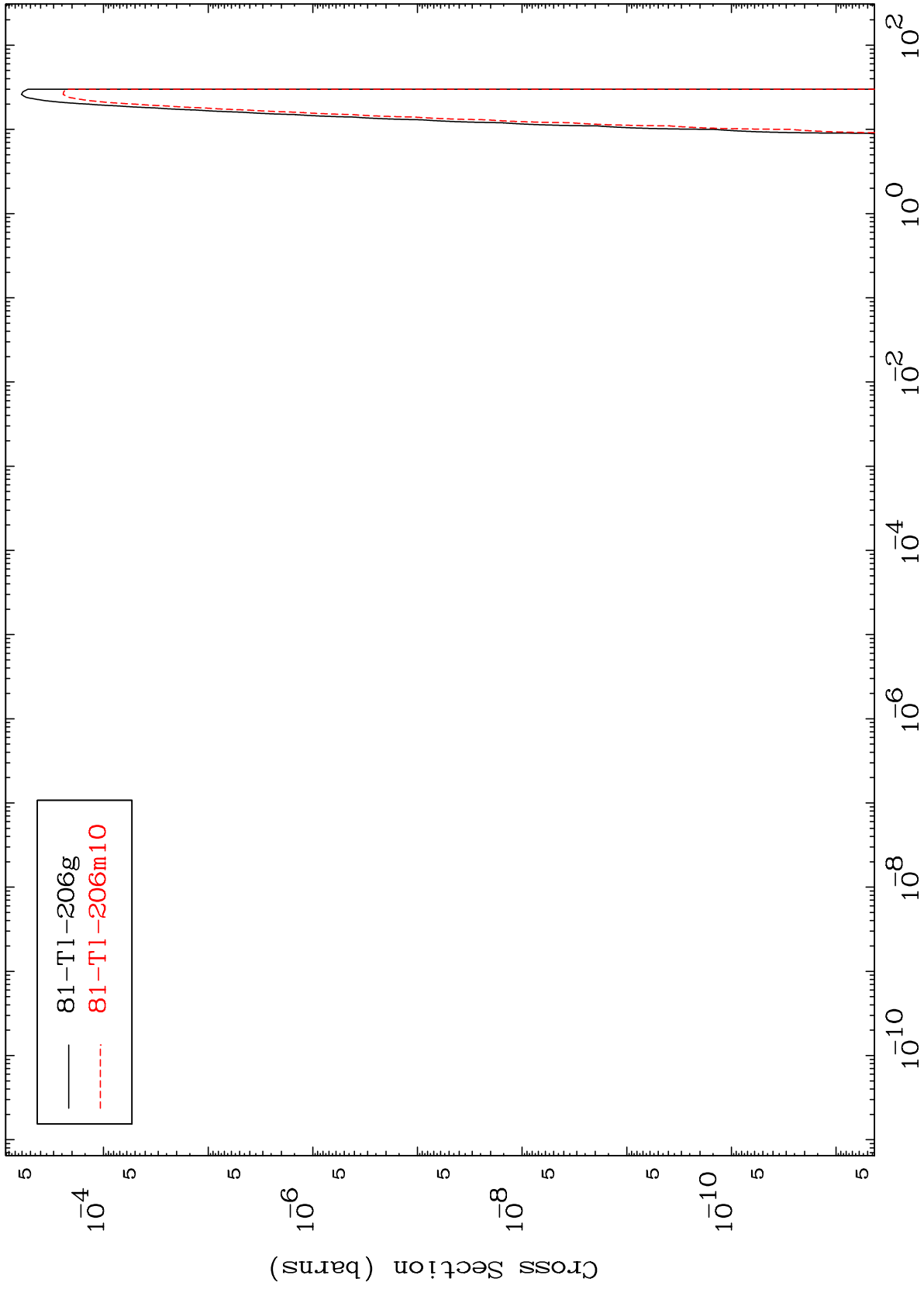


MAT 8138

(He-3,  $\alpha$ )

81-Tl-207

Radionuclide Production Cross Section



20

Incident Energy (MeV)

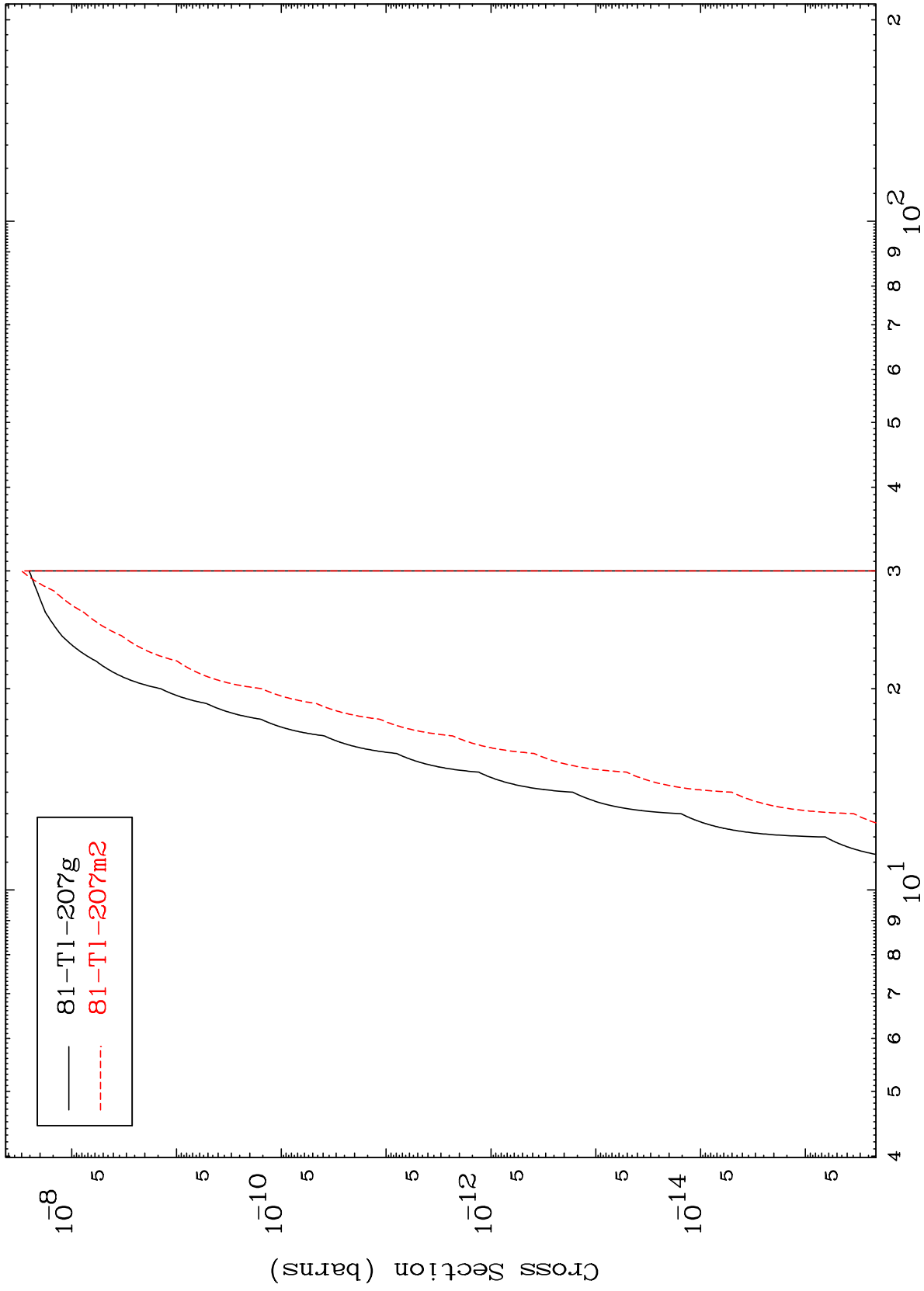
81-Tl-207

MAT 8138

(He-3,p) d

81-Tl-207

Radionuclide Production Cross Section



21

Incident Energy (MeV)

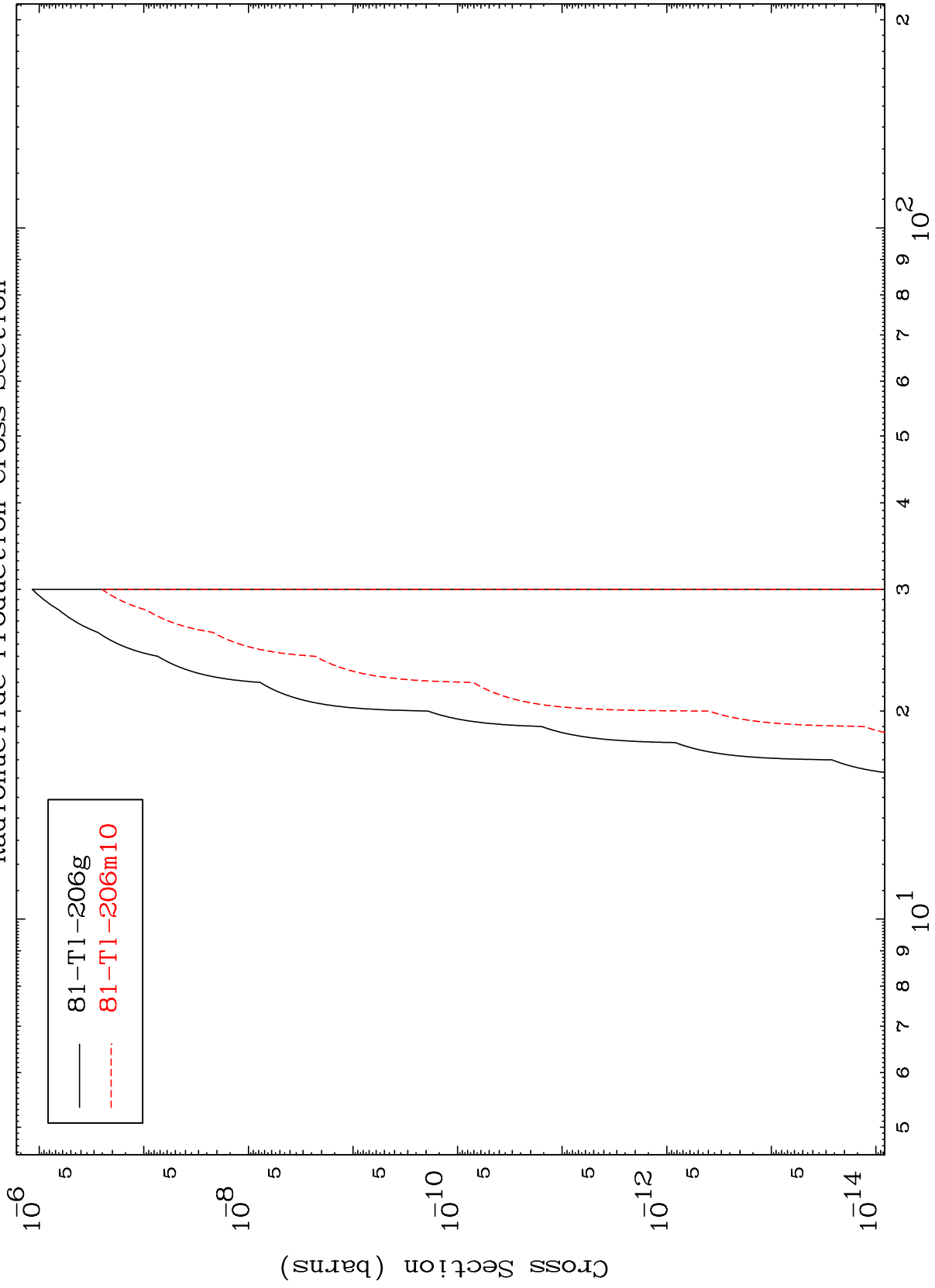
81-Tl-207

MAT 8138

(He-3,p) t

81-Tl-207

Radionuclide Production Cross Section



81-Tl-206g  
81-Tl-206m10

22

Incident Energy (MeV)

81-Tl-207