

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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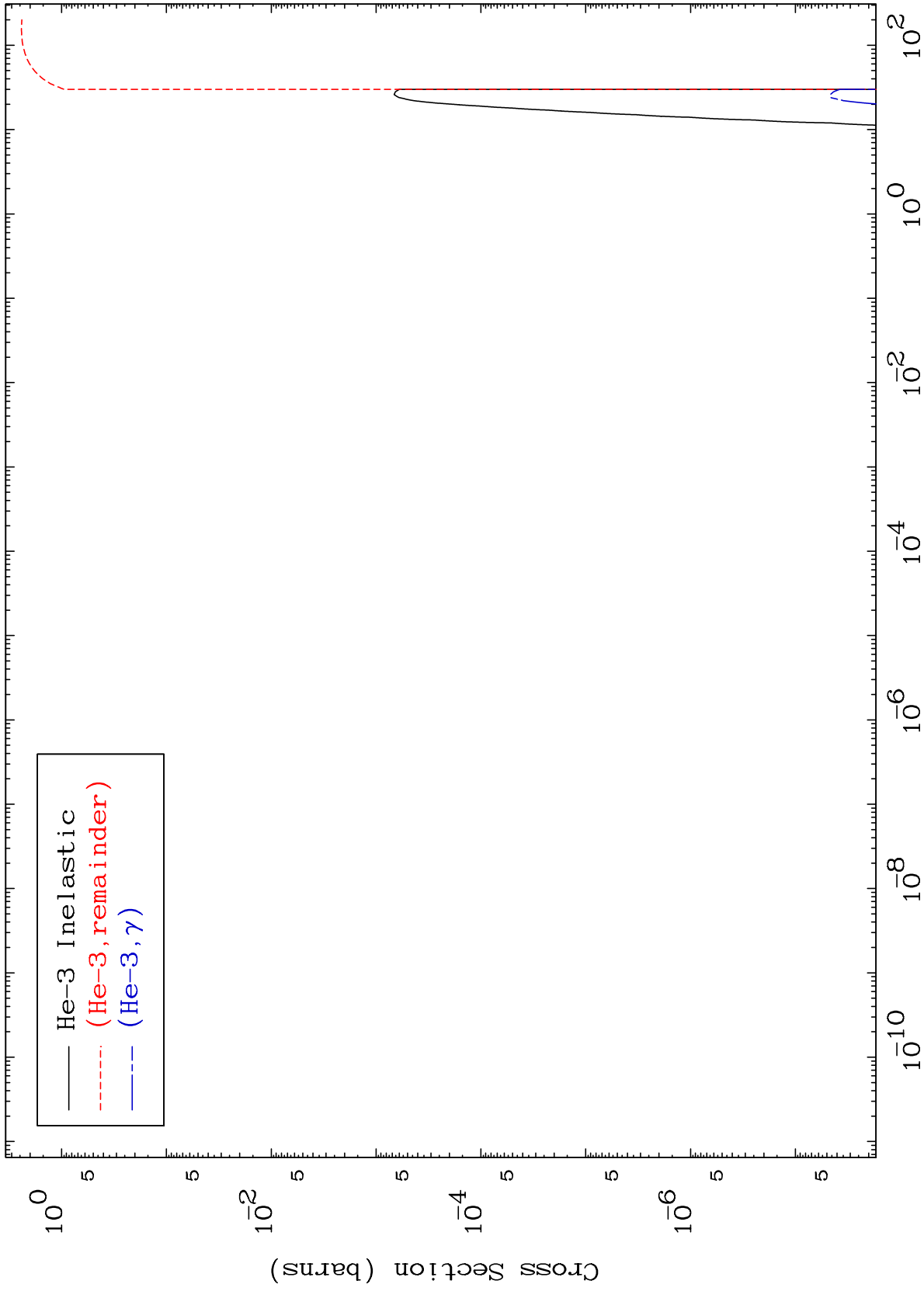
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8122

He-3 Major
0 Kelvin Cross Sections

81-T1-202



1

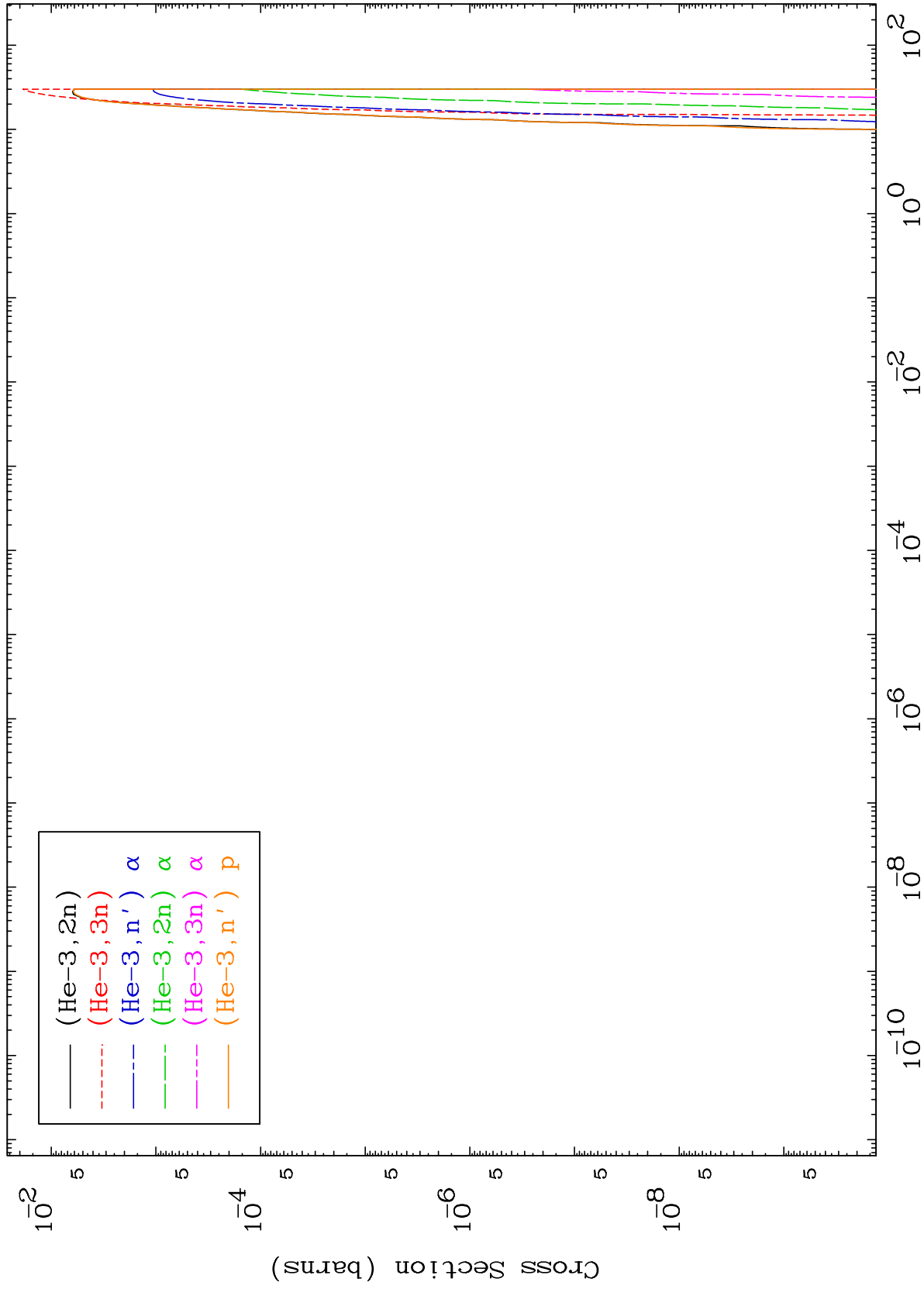
Incident Energy (MeV)

81-T1-202

MAT 8122

He-3 Neutron Production
0 Kelvin Cross Sections

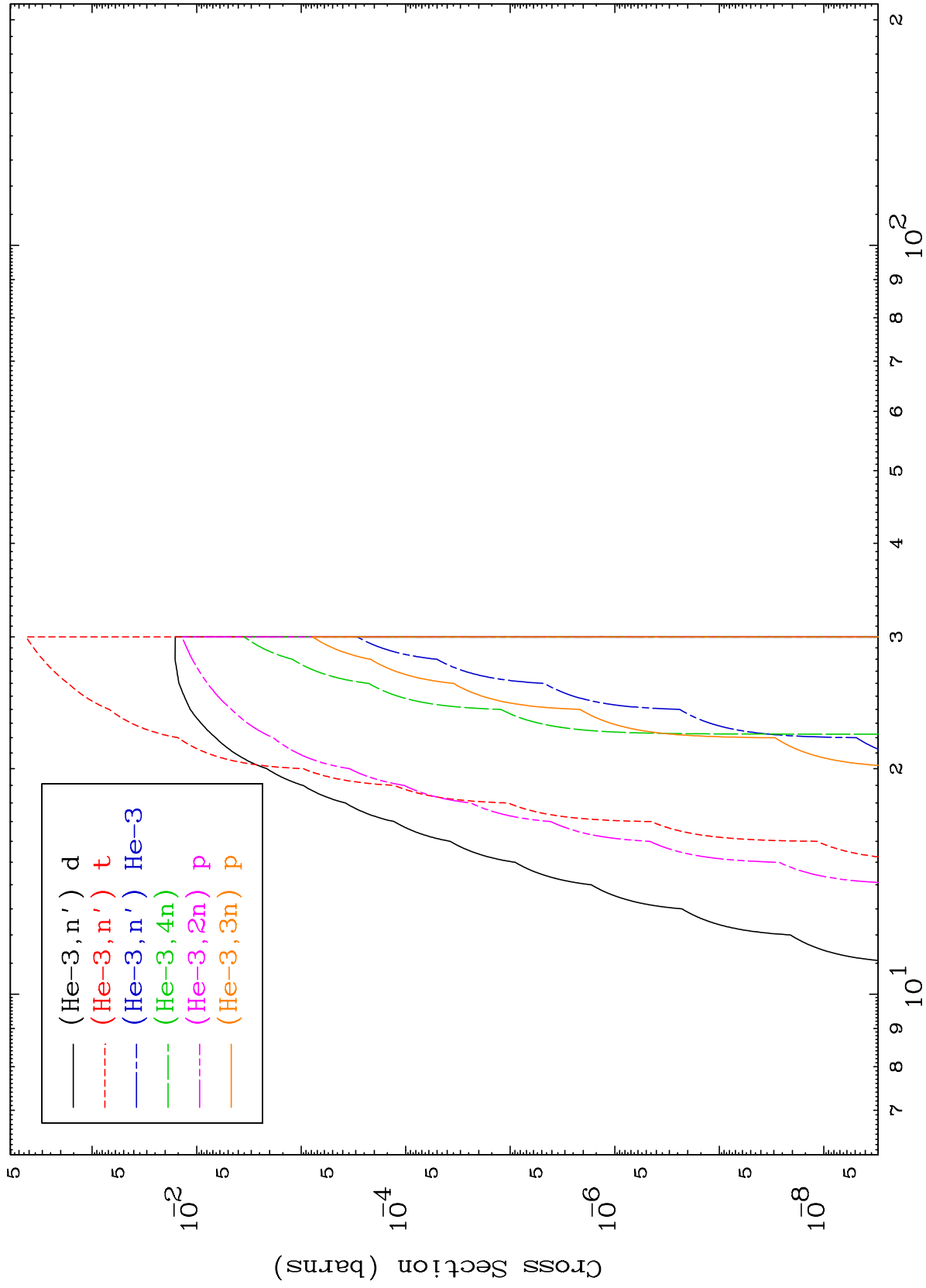
81-T1-202

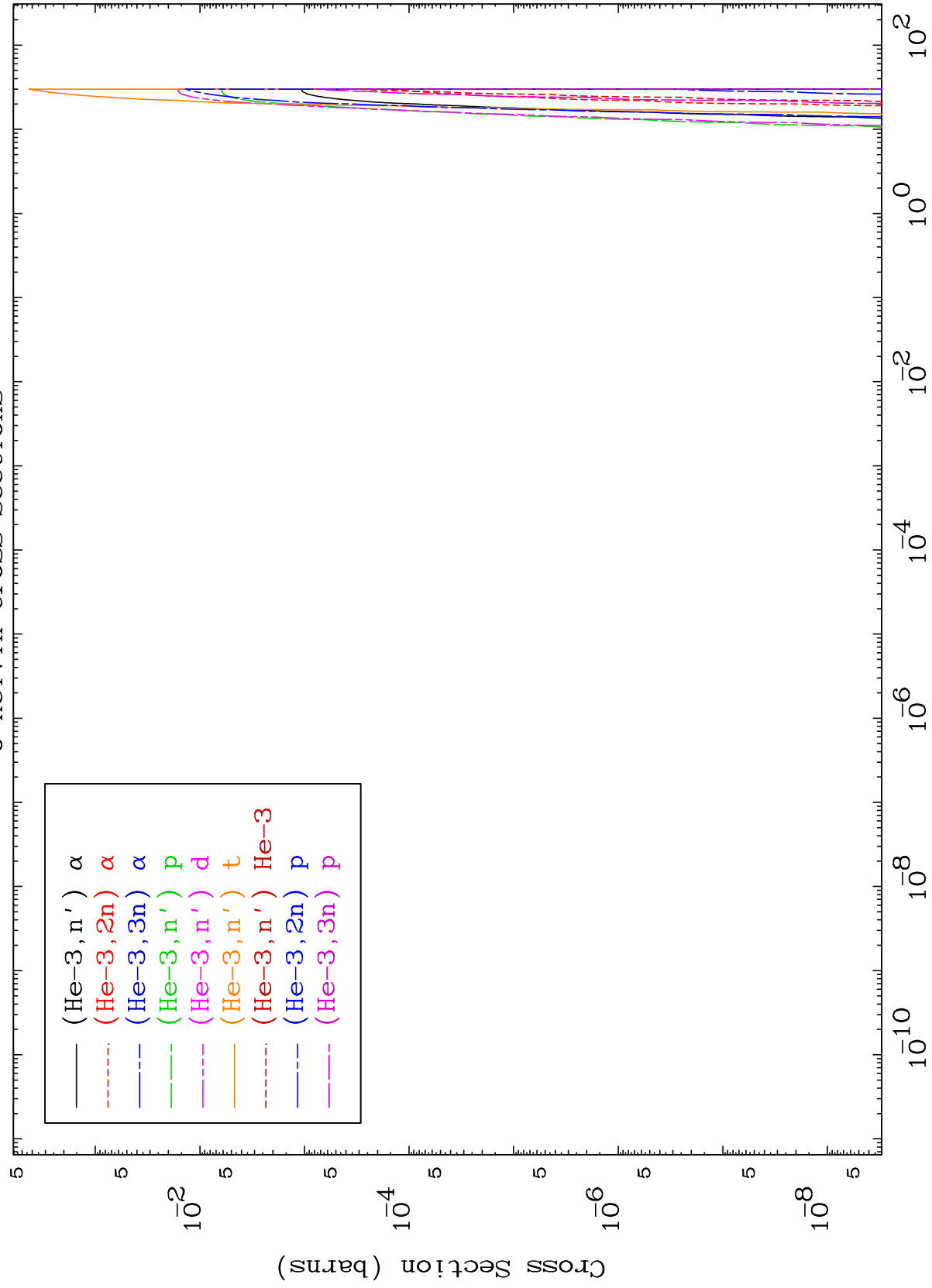


2

Incident Energy (MeV)

81-T1-202

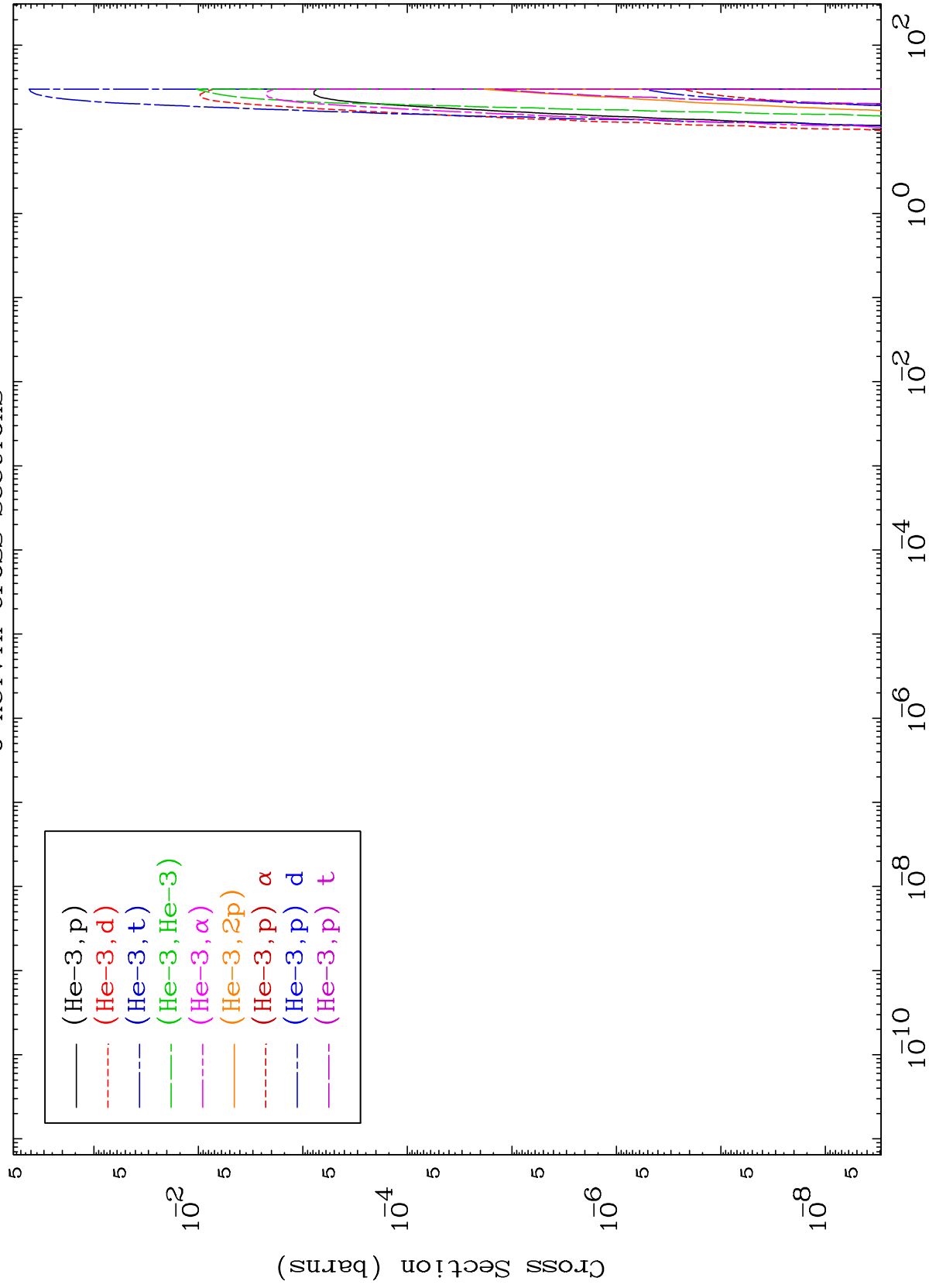




MAT 8122

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-202



5

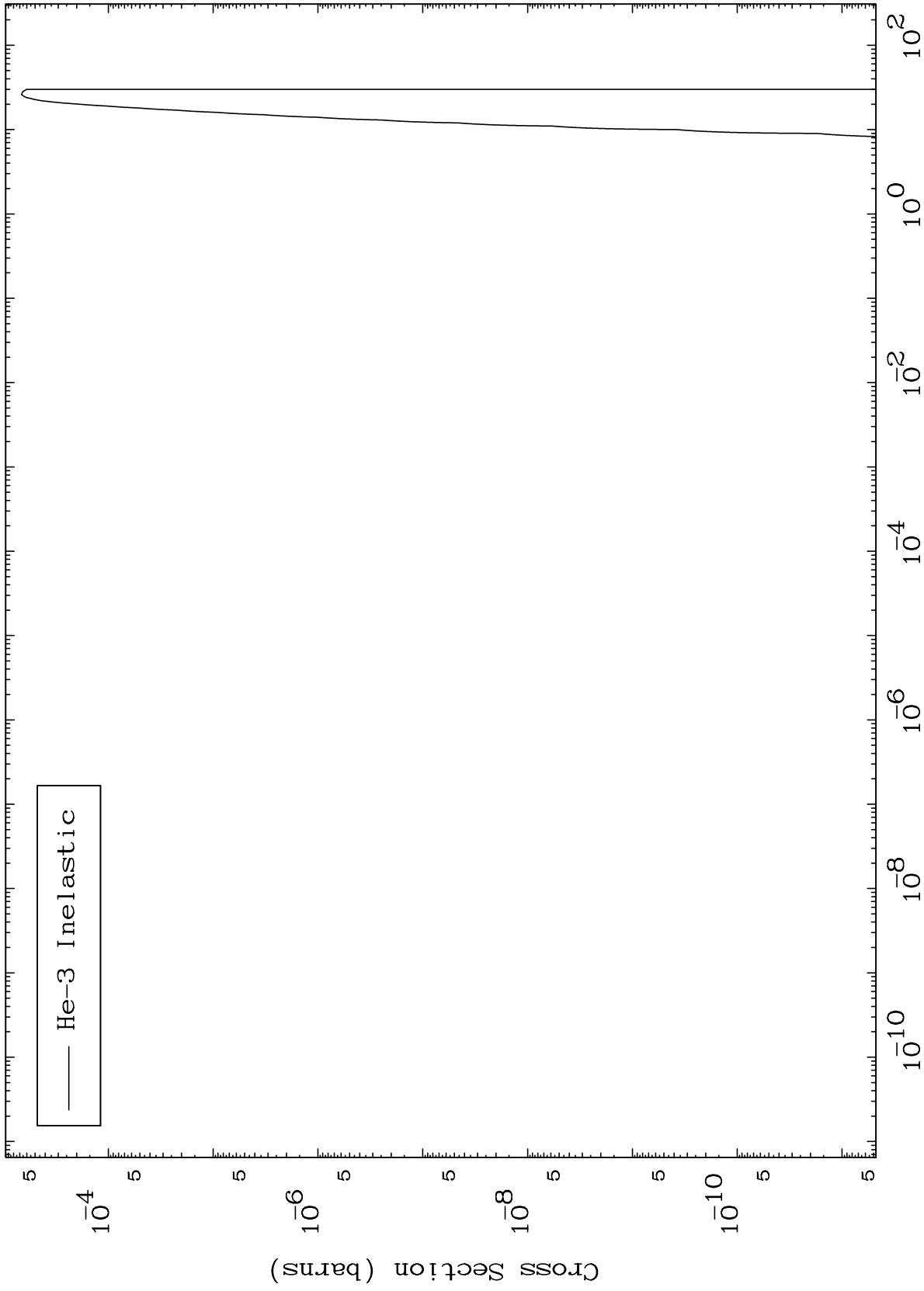
Incident Energy (MeV)

81-T1-202

MAT 8122

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

81-T1-202



6

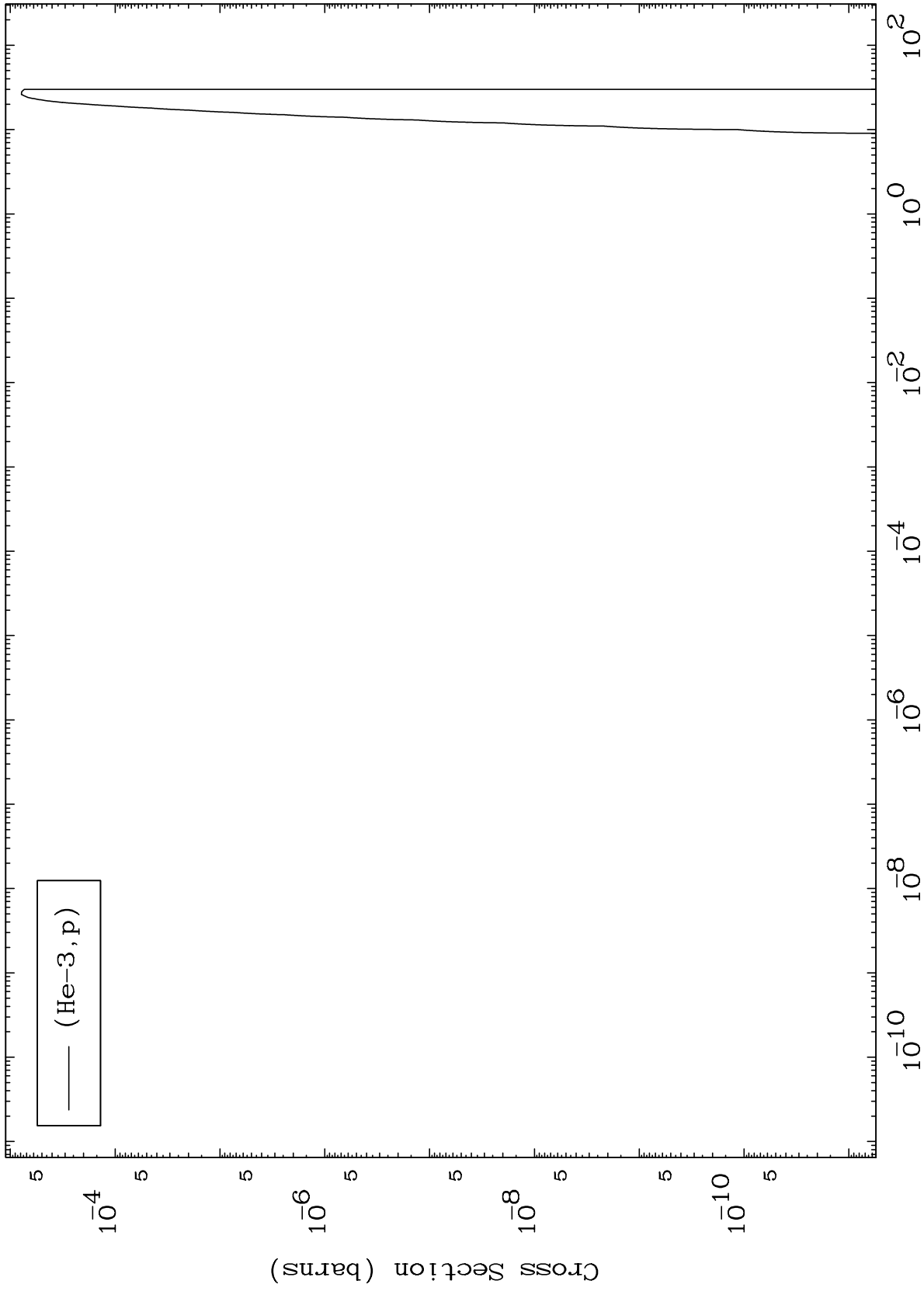
Incident Energy (MeV)

81-T1-202

MAT 8122

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

81-T1-202



7

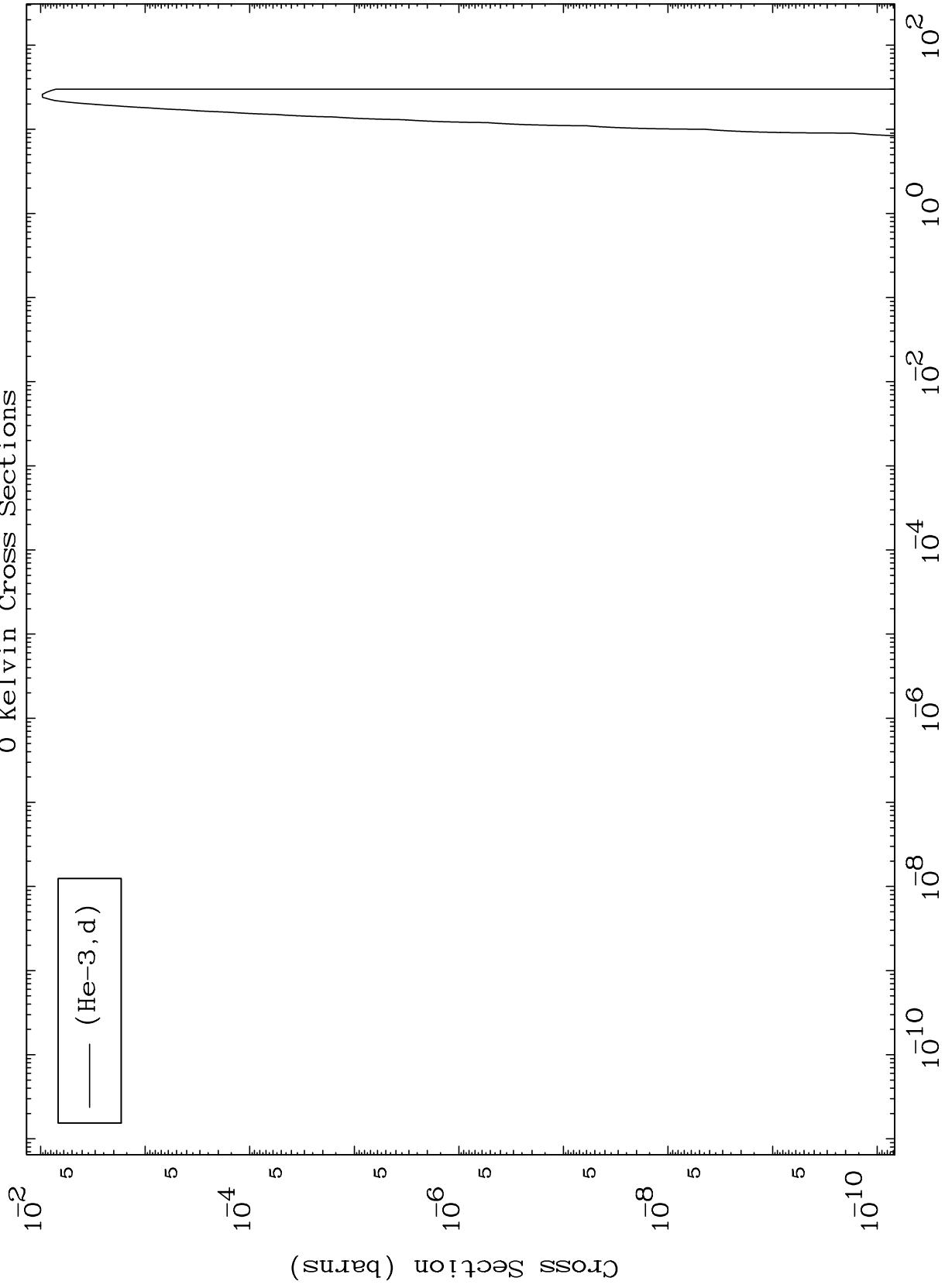
Incident Energy (MeV)

81-T1-202

MAT 8122

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

81-T1-202



8

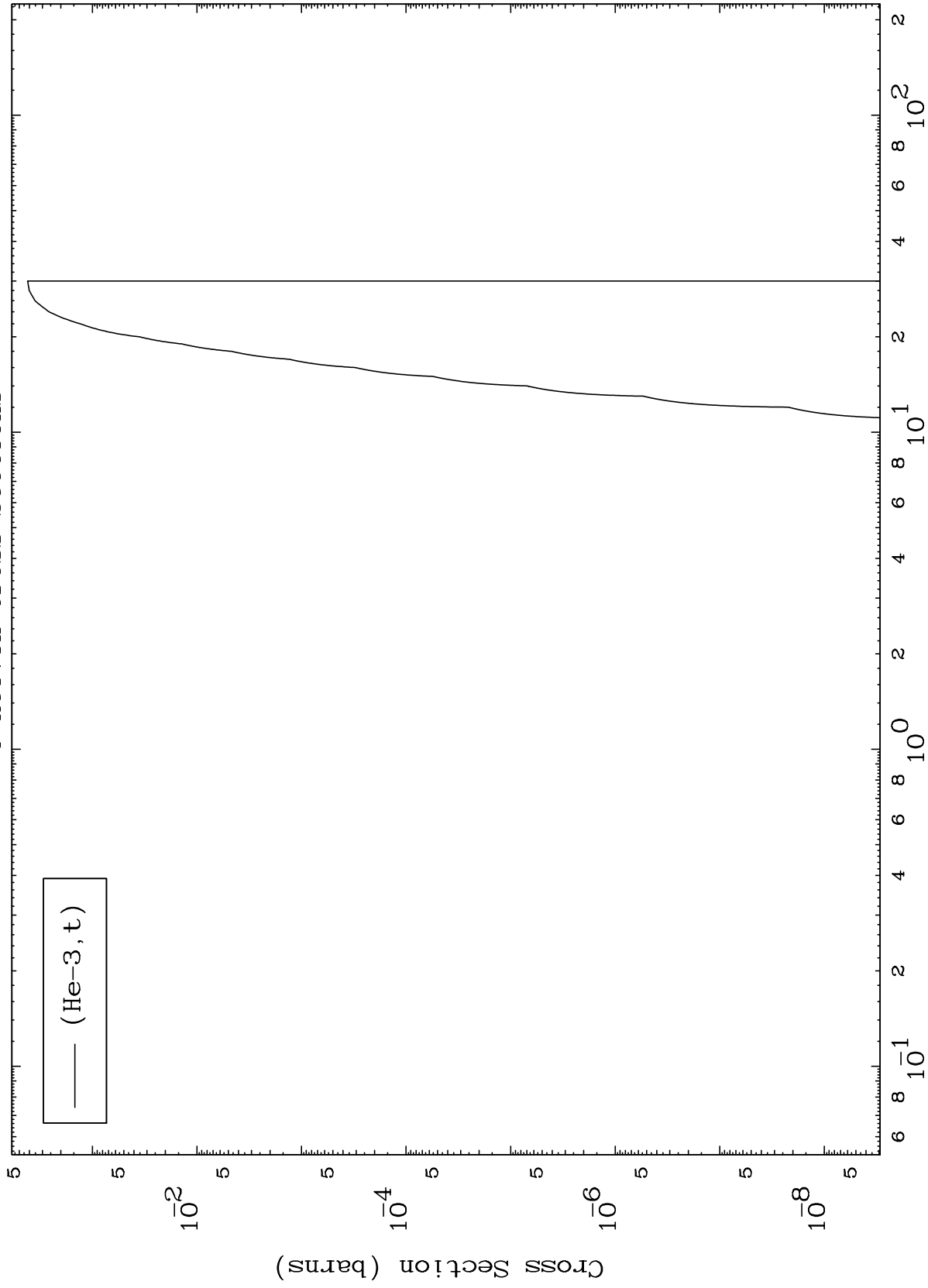
Incident Energy (MeV)

81-T1-202

MAT 8122

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

81-T1-202



9

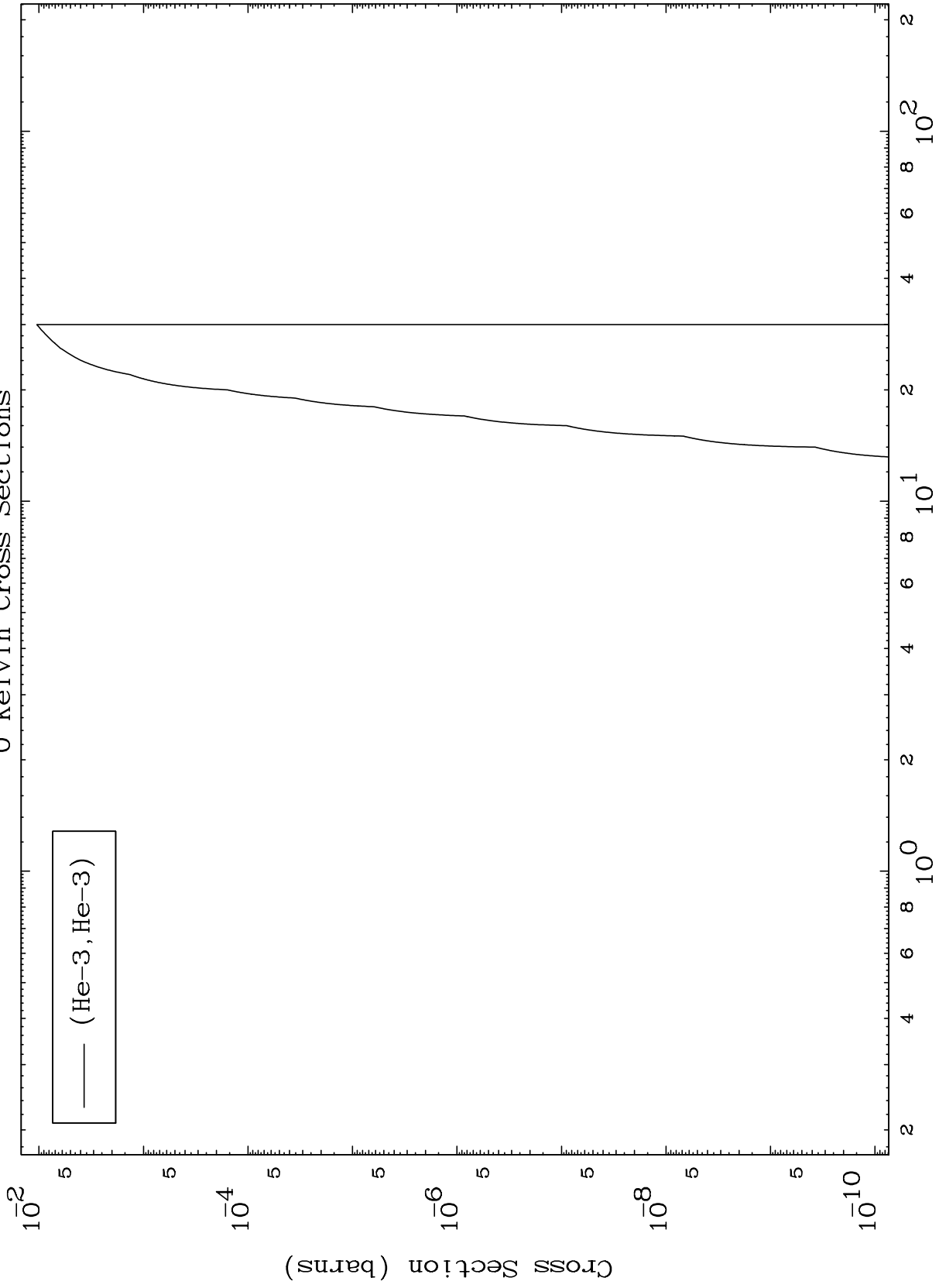
Incident Energy (MeV)

81-T1-202

MAT 8122

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

81-T1-202



10

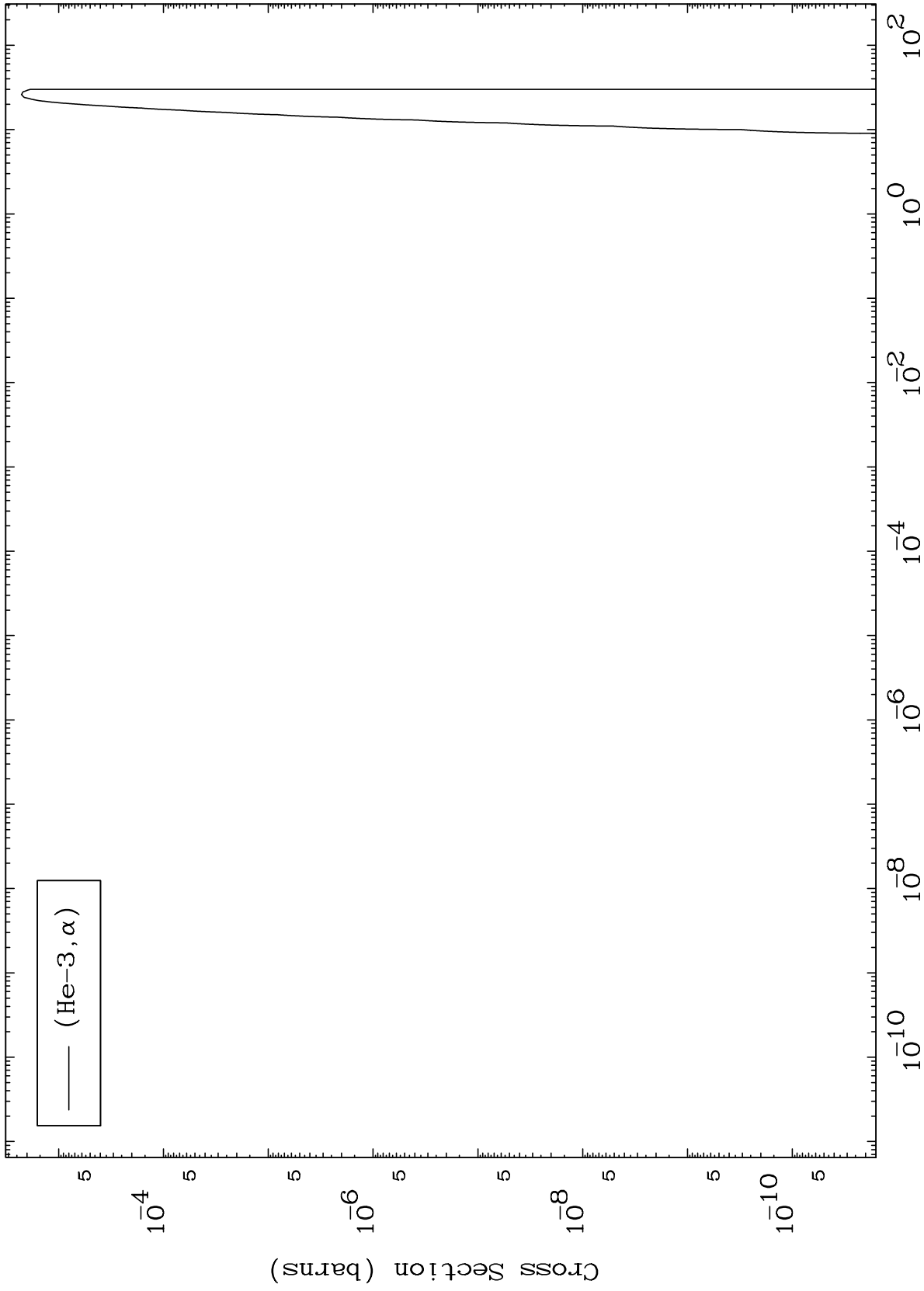
Incident Energy (MeV)

81-T1-202

MAT 8122

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

81-T1-202



11

Incident Energy (MeV)

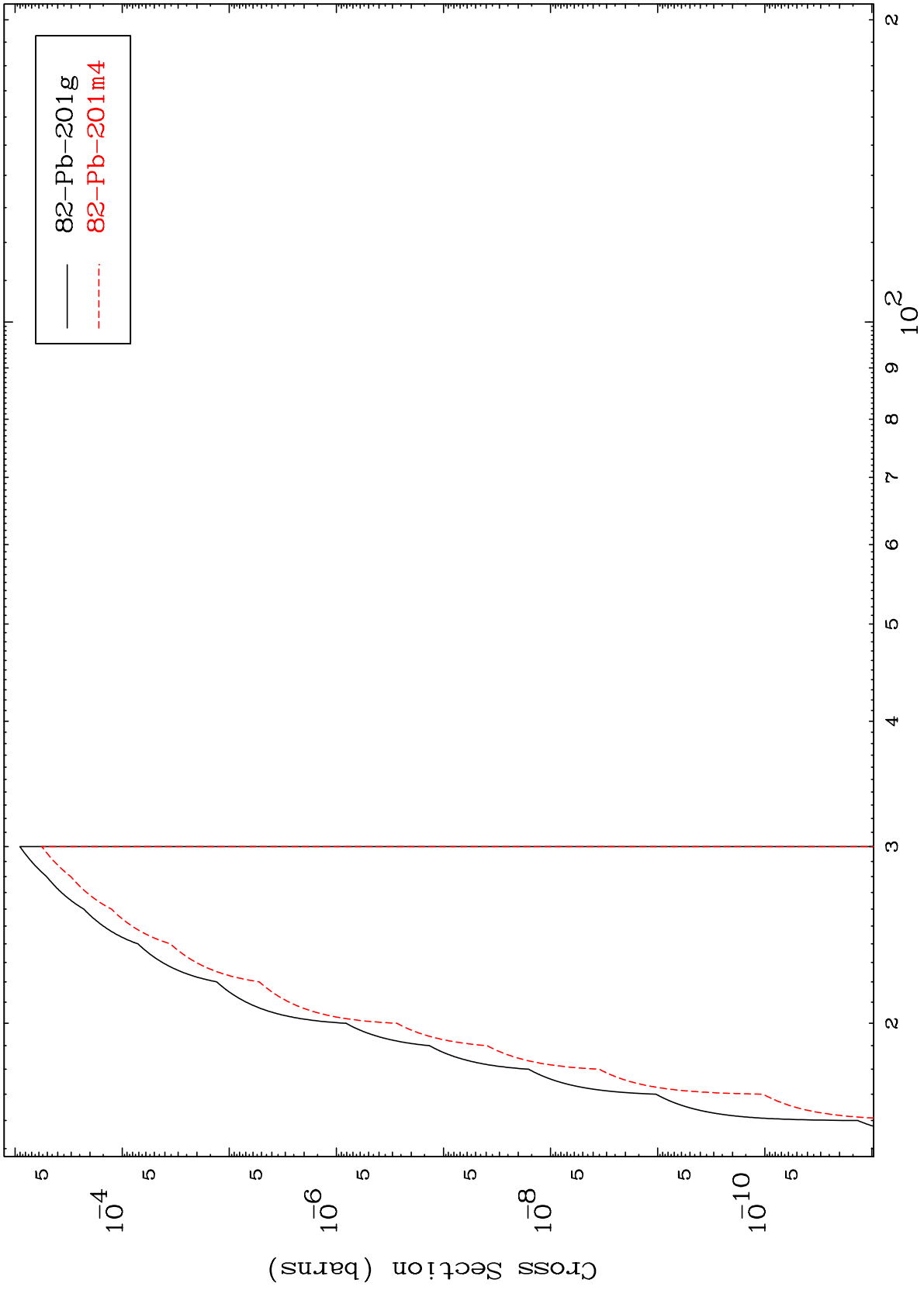
81-T1-202

MAT 8122

(He-3,2n) d

81-T1-202

Radionuclide Production Cross Section



12

Incident Energy (MeV)

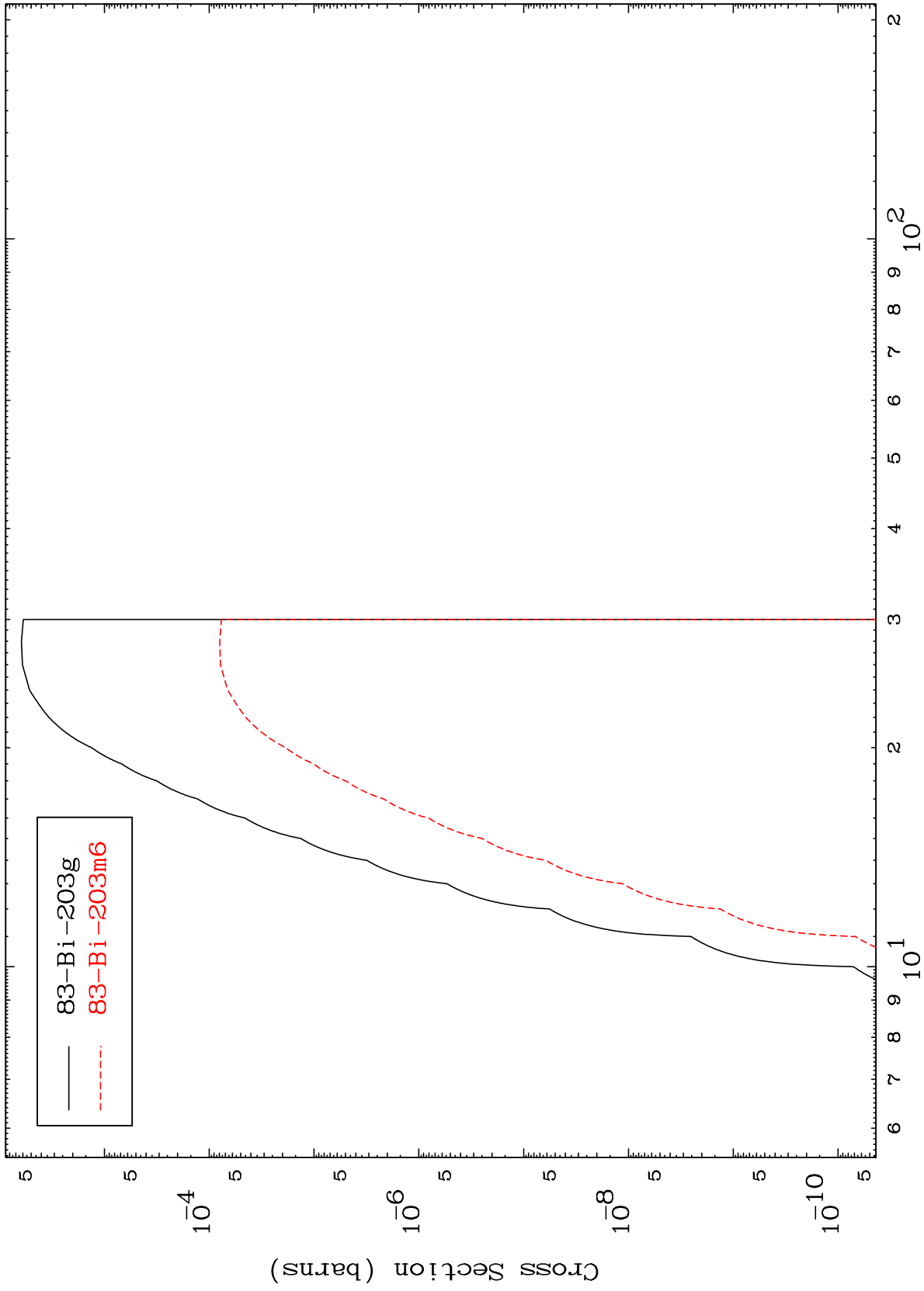
81-T1-202

MAT 8122

(He-3,2n)

81-T1-202

Radionuclide Production Cross Section



13

Incident Energy (MeV)

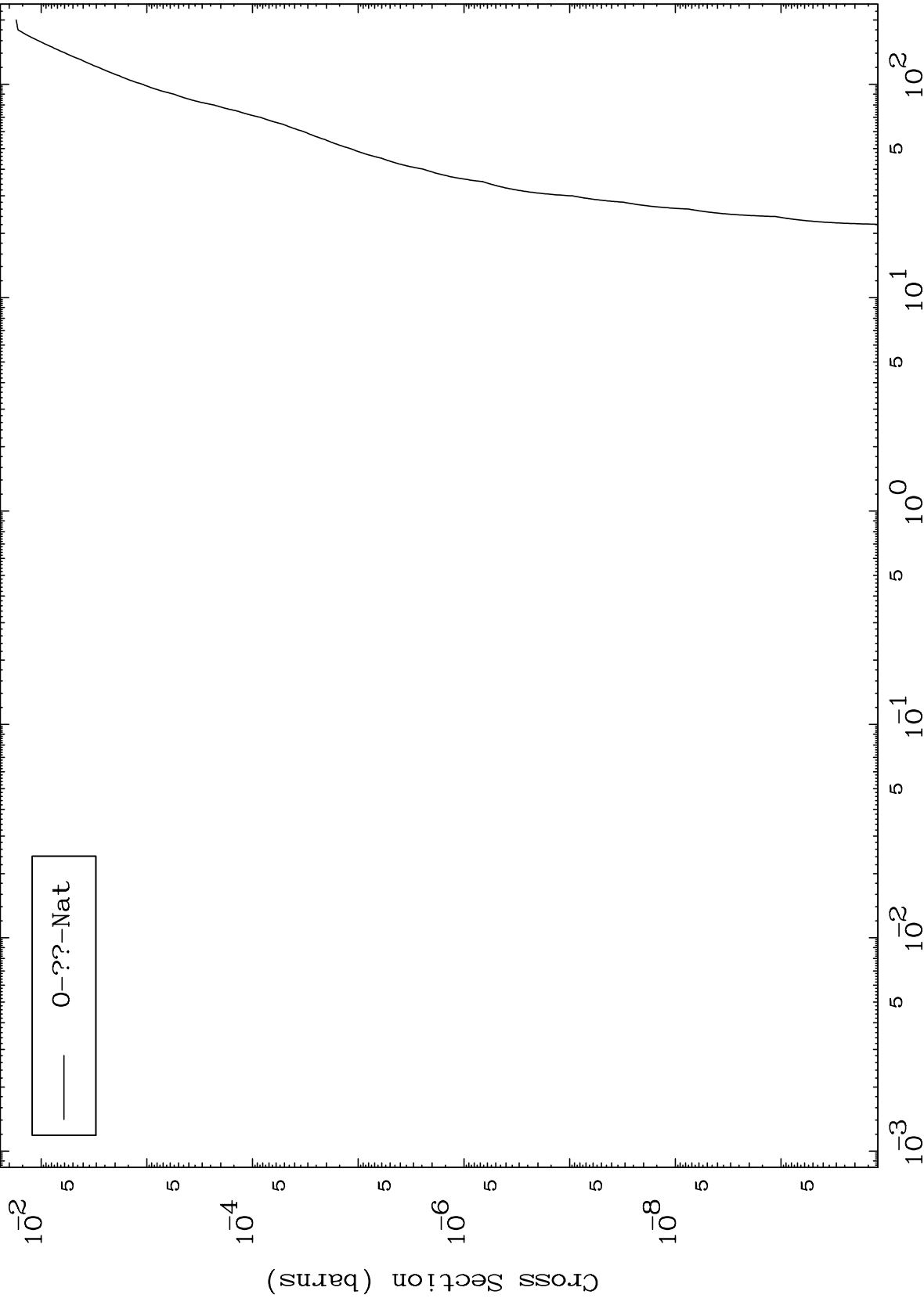
81-T1-202

MAT 8122

He-3 Fission

81-T1-202

Radionuclide Production Cross Section



14

Incident Energy (MeV)

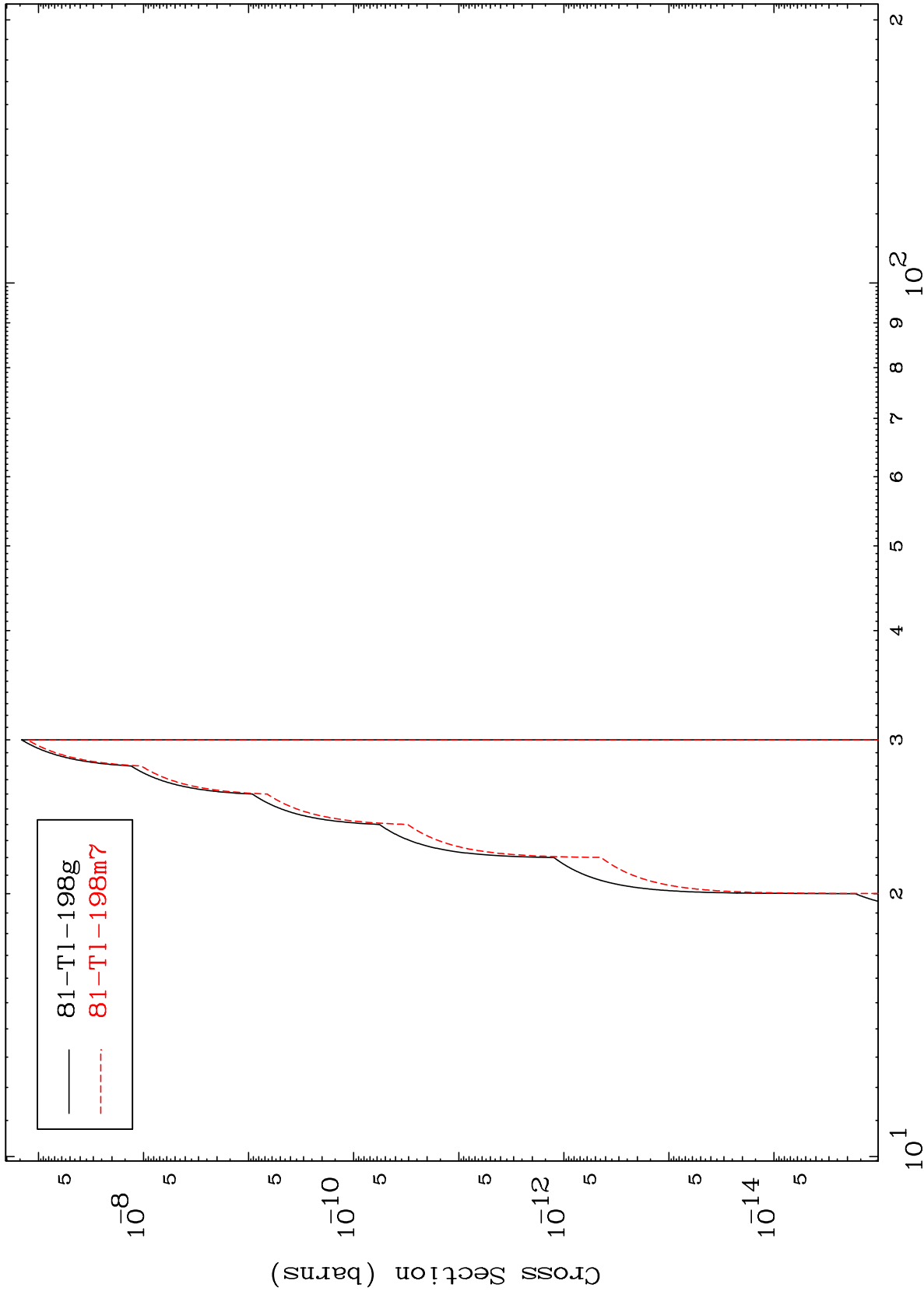
81-T1-202

MAT 8122

(He-3,3n) α

81-Tl-202

Radionuclide Production Cross Section



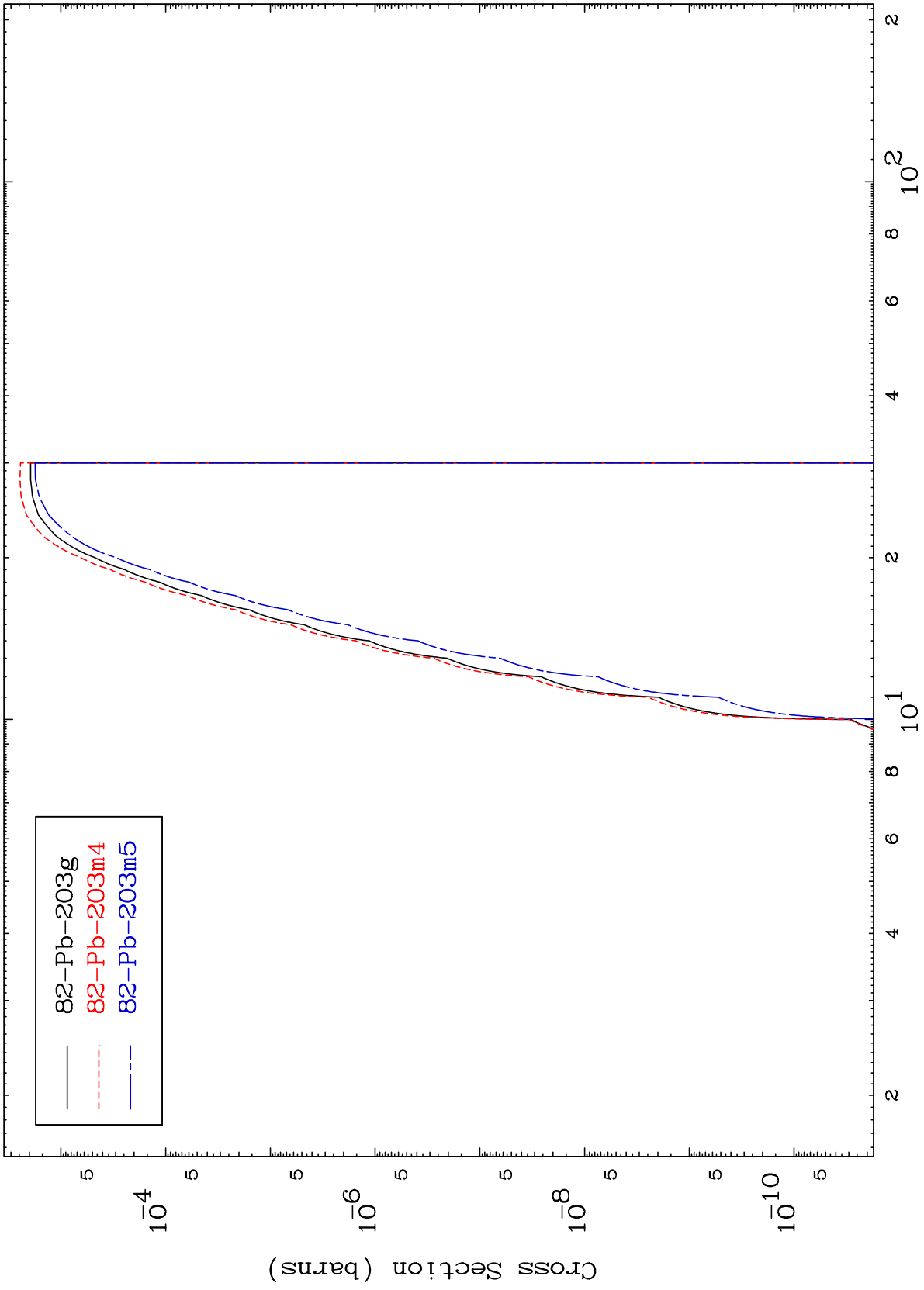
81-Tl-202

81-Tl-202

MAT 8122

81-T1-202

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



16

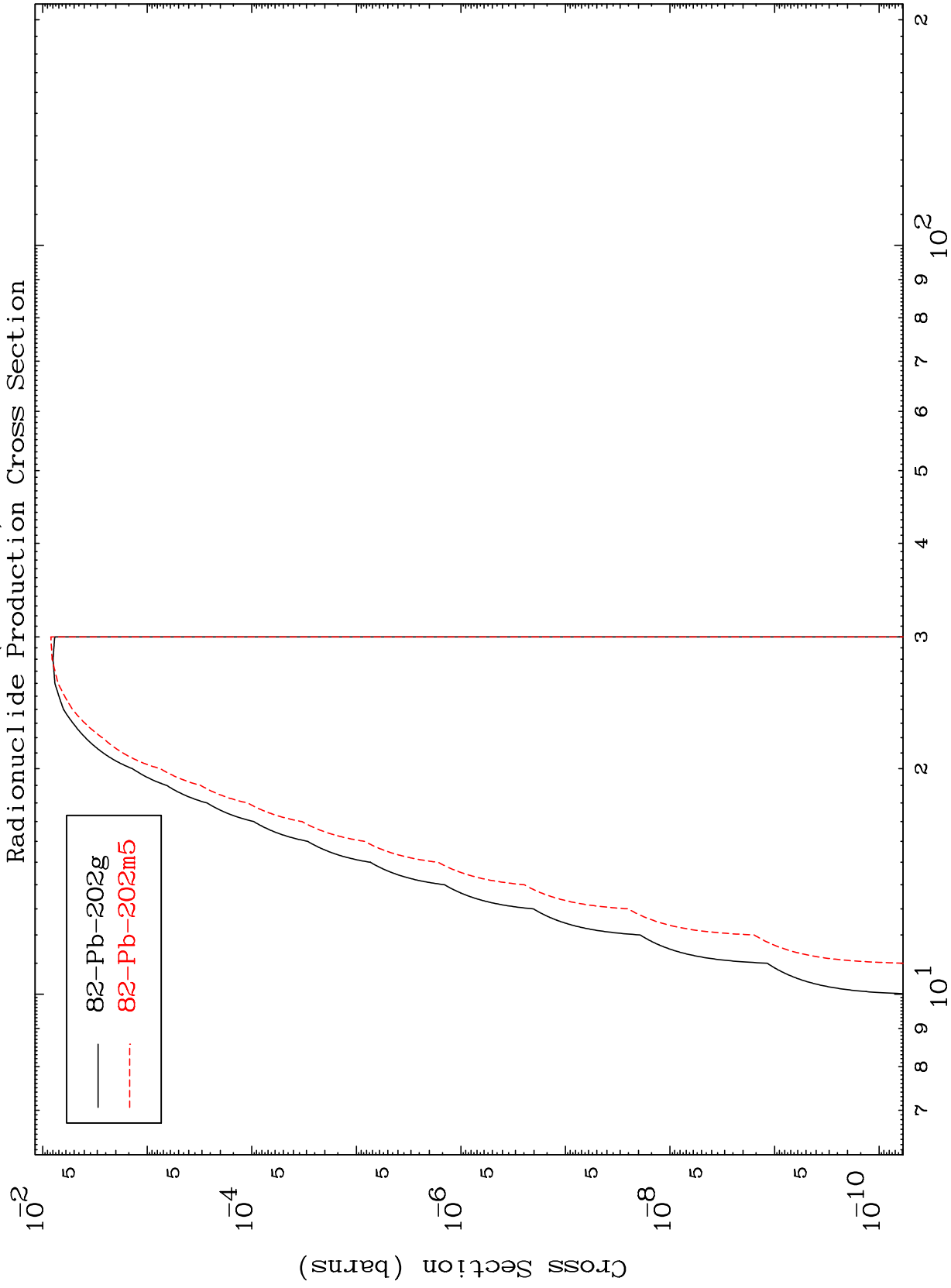
Incident Energy (MeV)

81-T1-202

MAT 8122

(He-3, n') d

81-T1-202



82-Pb-202g
82-Pb-202m5

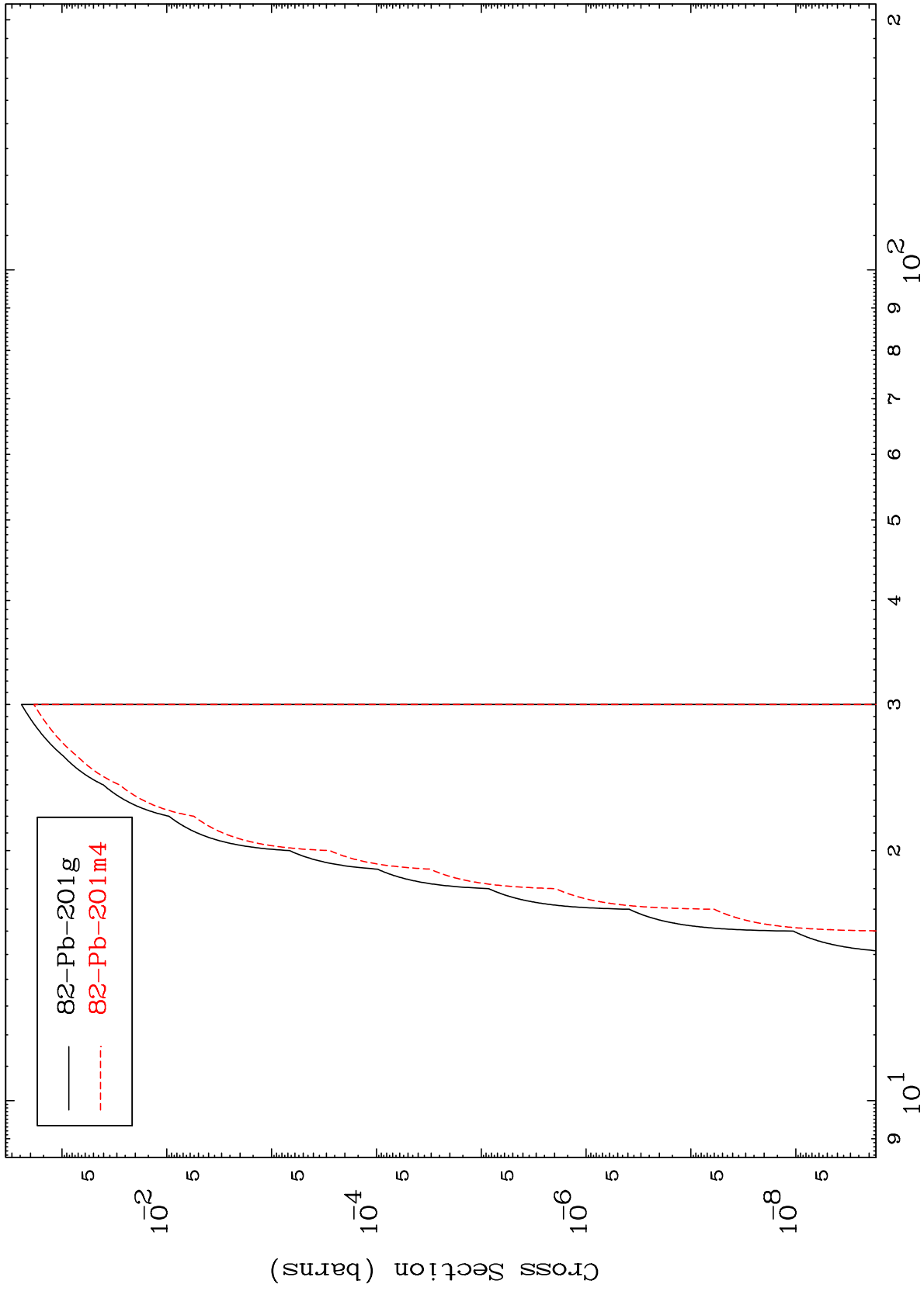
17

MAT 8122

(He-3, n') t

81-T1-202

Radionuclide Production Cross Section



18

Incident Energy (MeV)

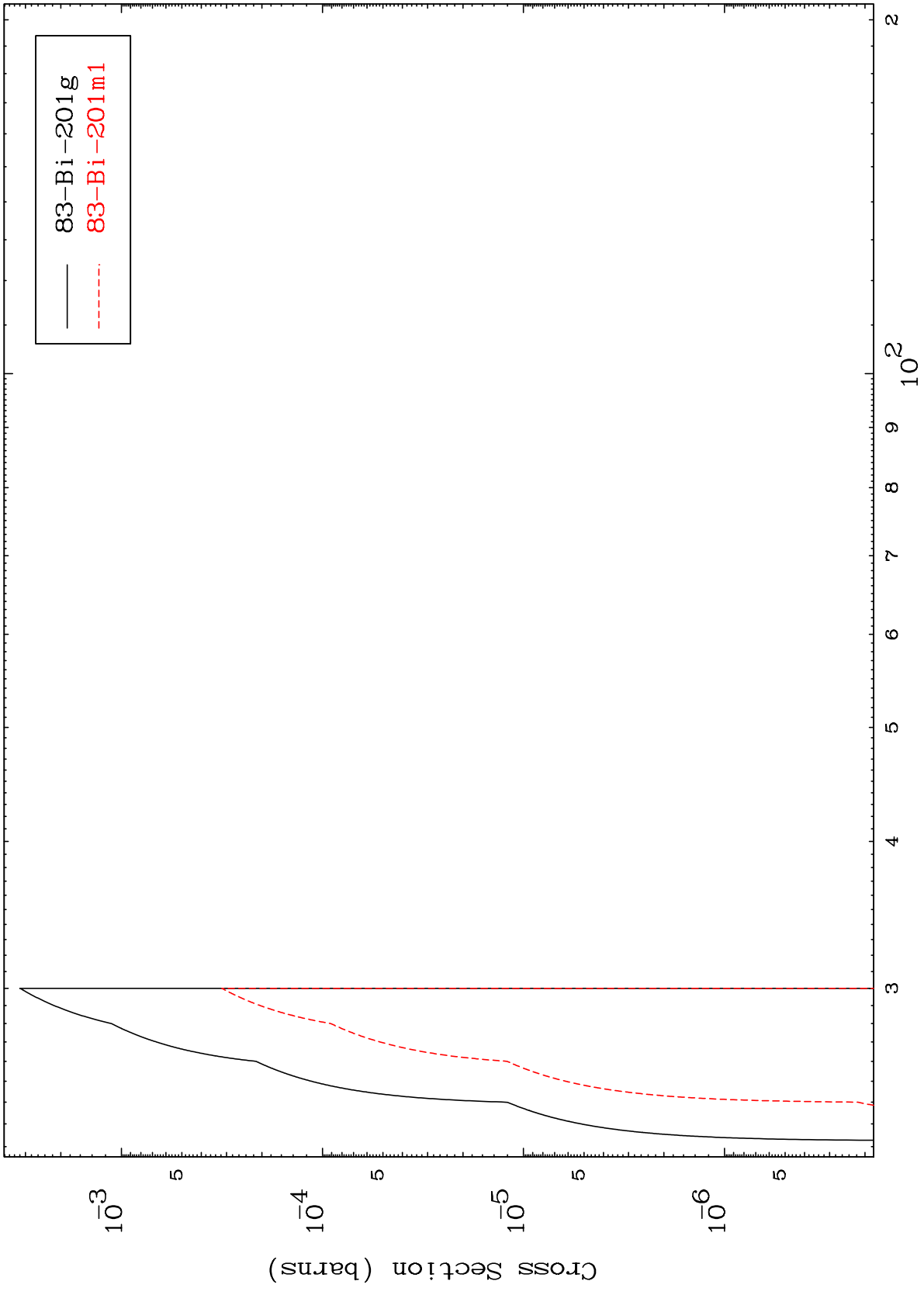
81-T1-202

MAT 8122

(He-3,4n)

81-T1-202

Radionuclide Production Cross Section



83-Bi-201g
83-Bi-201m1

19

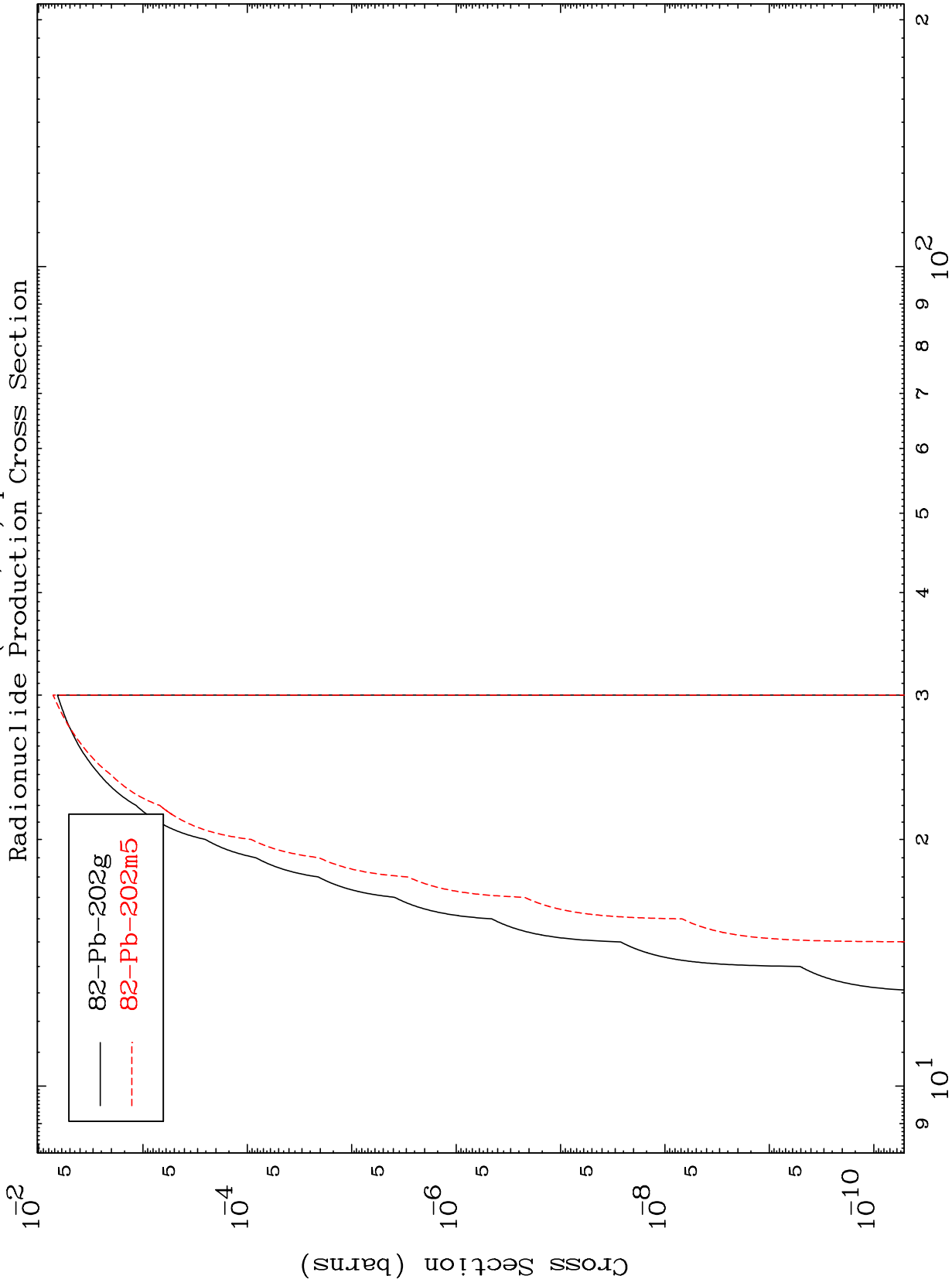
Incident Energy (MeV)

81-T1-202

MAT 8122

(He-3,2n) p

81-T1-202



82-Pb-202g
82-Pb-202m5

20

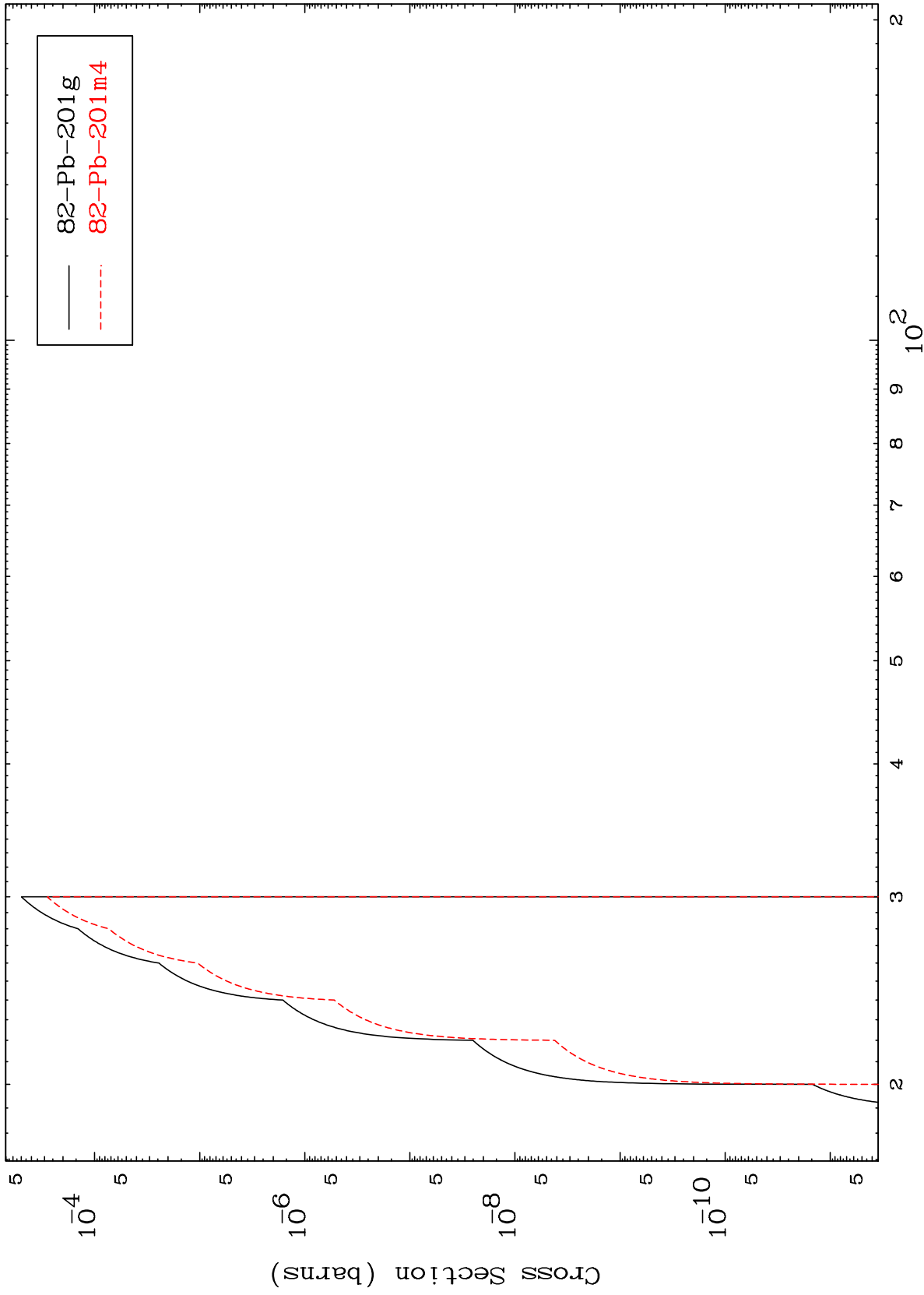
Incident Energy (MeV)

81-T1-202

MAT 8122

81-T1-202

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



21

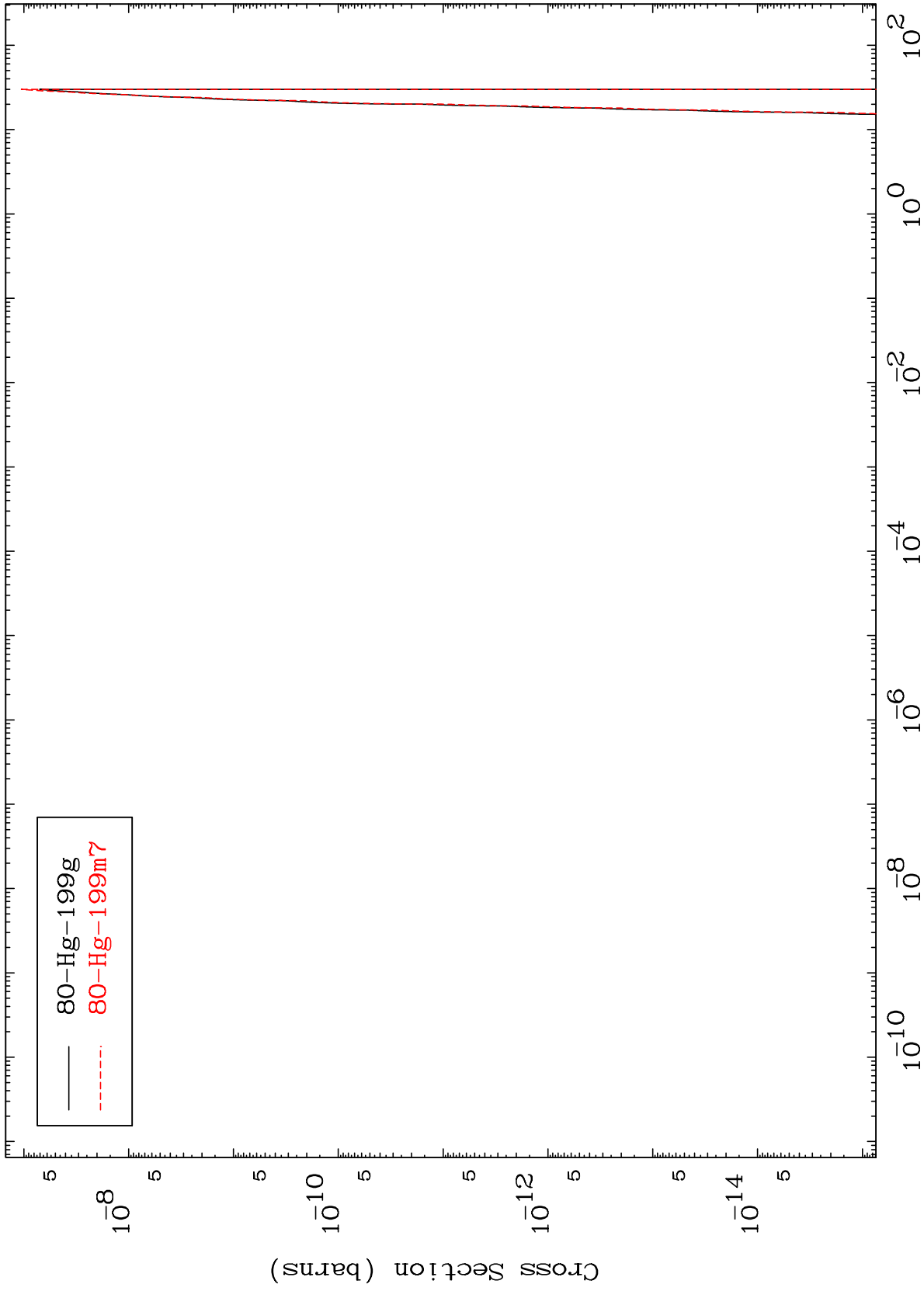
81-T1-202

MAT 8122

(He-3,n') p α

81-T1-202

Radionuclide Production Cross Section



22

Incident Energy (MeV)

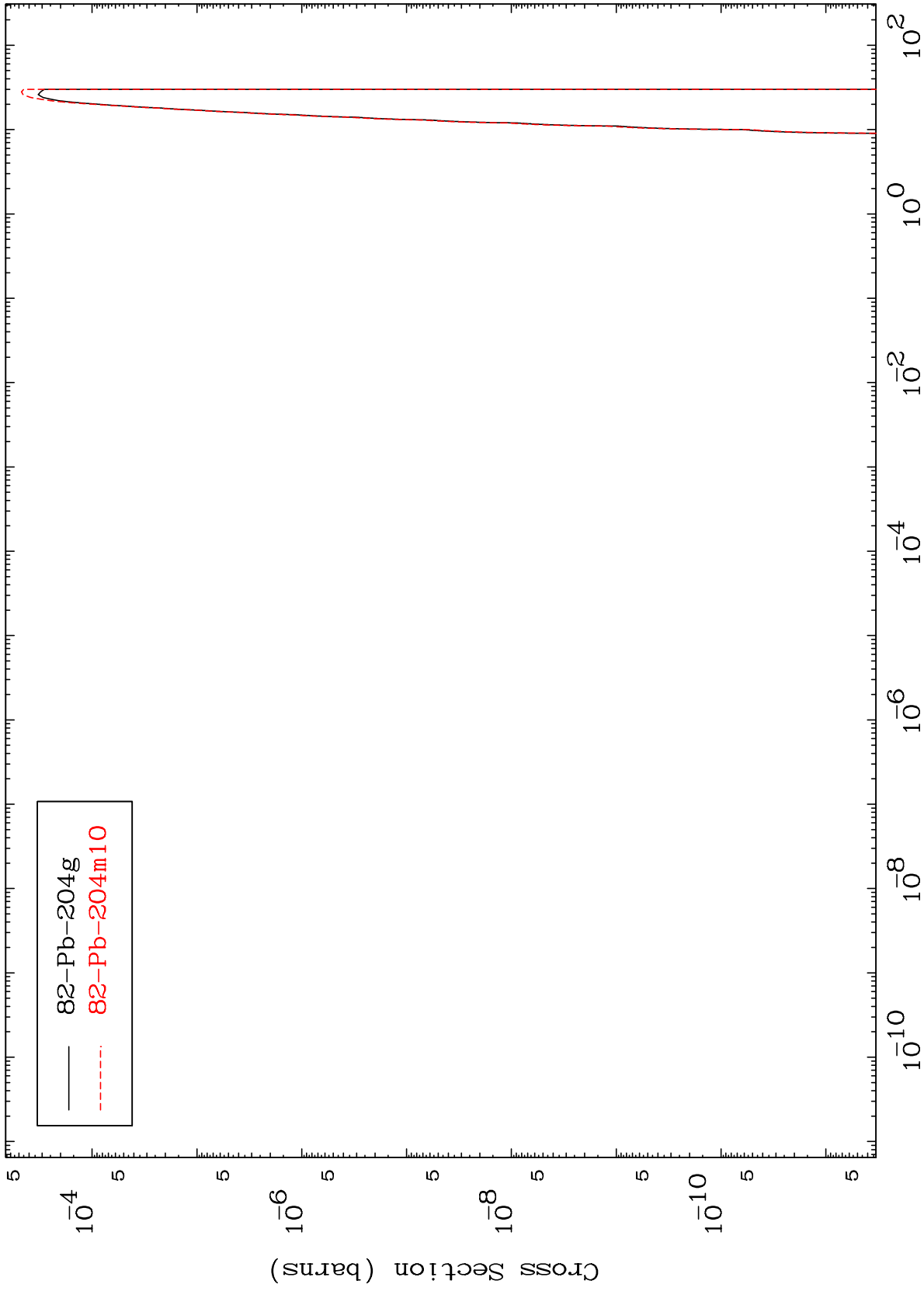
81-T1-202

MAT 8122

(He-3,p)

81-T1-202

Radionuclide Production Cross Section



23

Incident Energy (MeV)

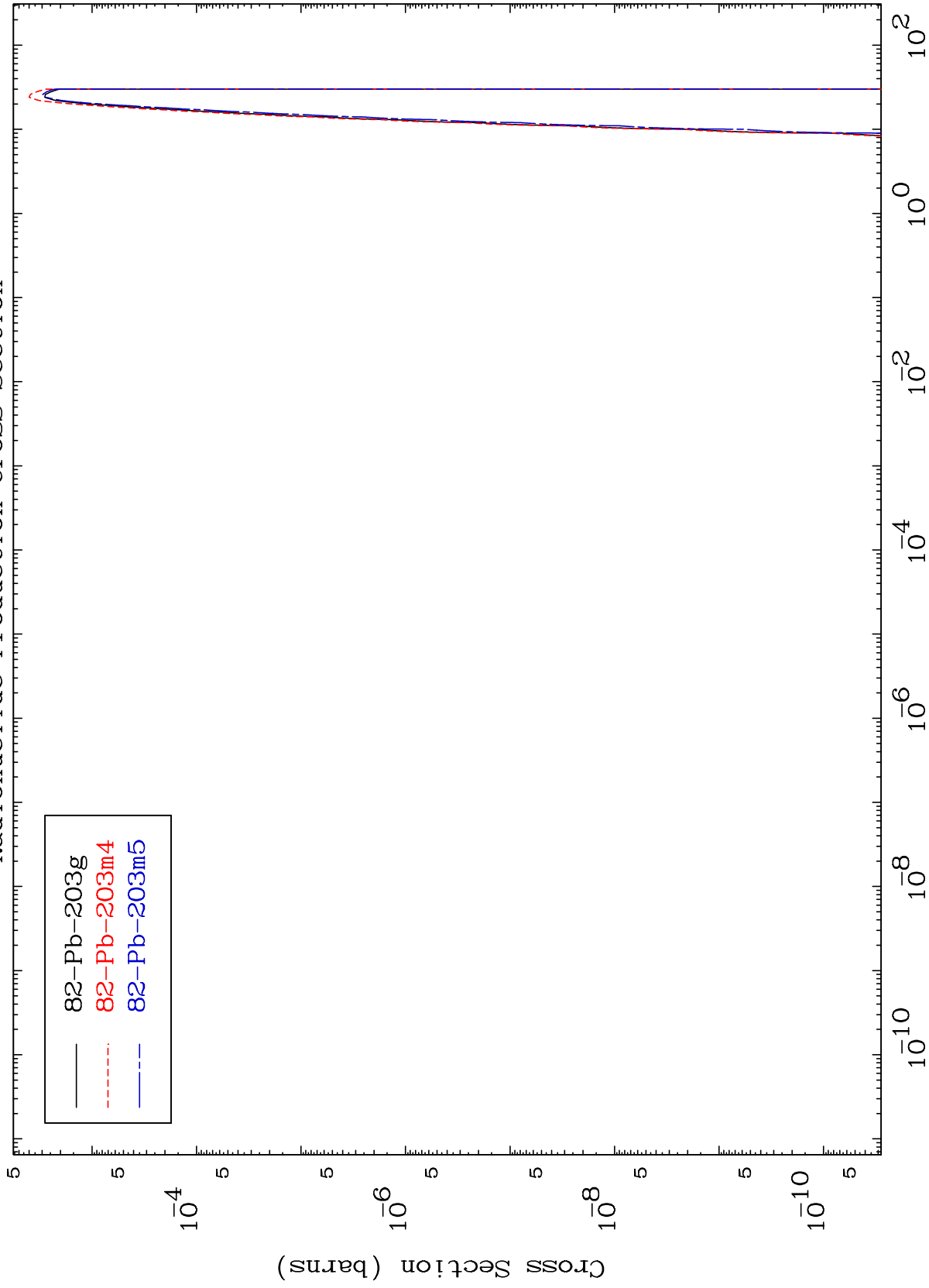
81-T1-202

MAT 8122

(He-3,d)

81-T1-202

Radionuclide Production Cross Section



24

Incident Energy (MeV)

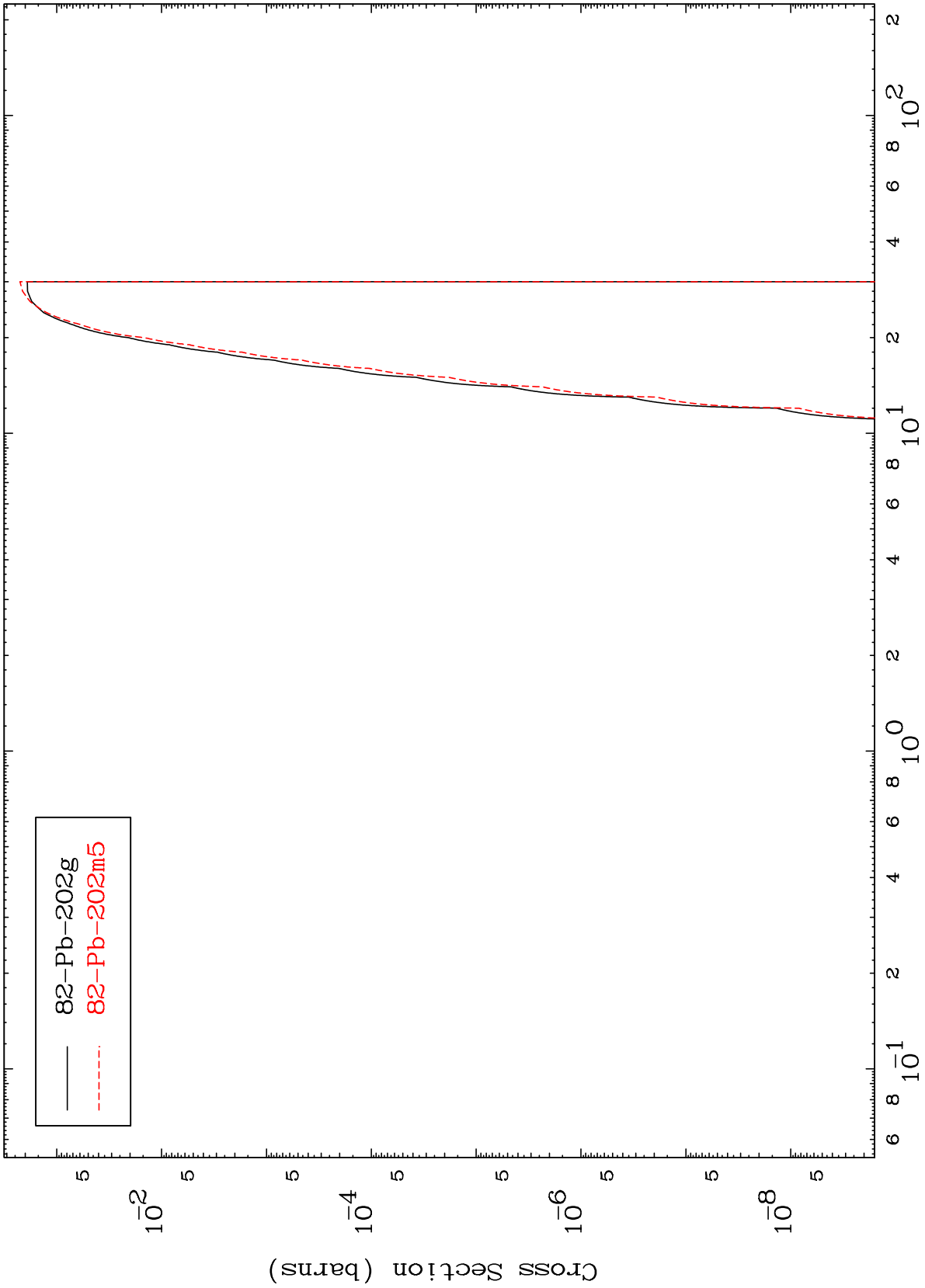
81-T1-202

MAT 8122

(He-3, t)

81-T1-202

Radionuclide Production Cross Section



25

Incident Energy (MeV)

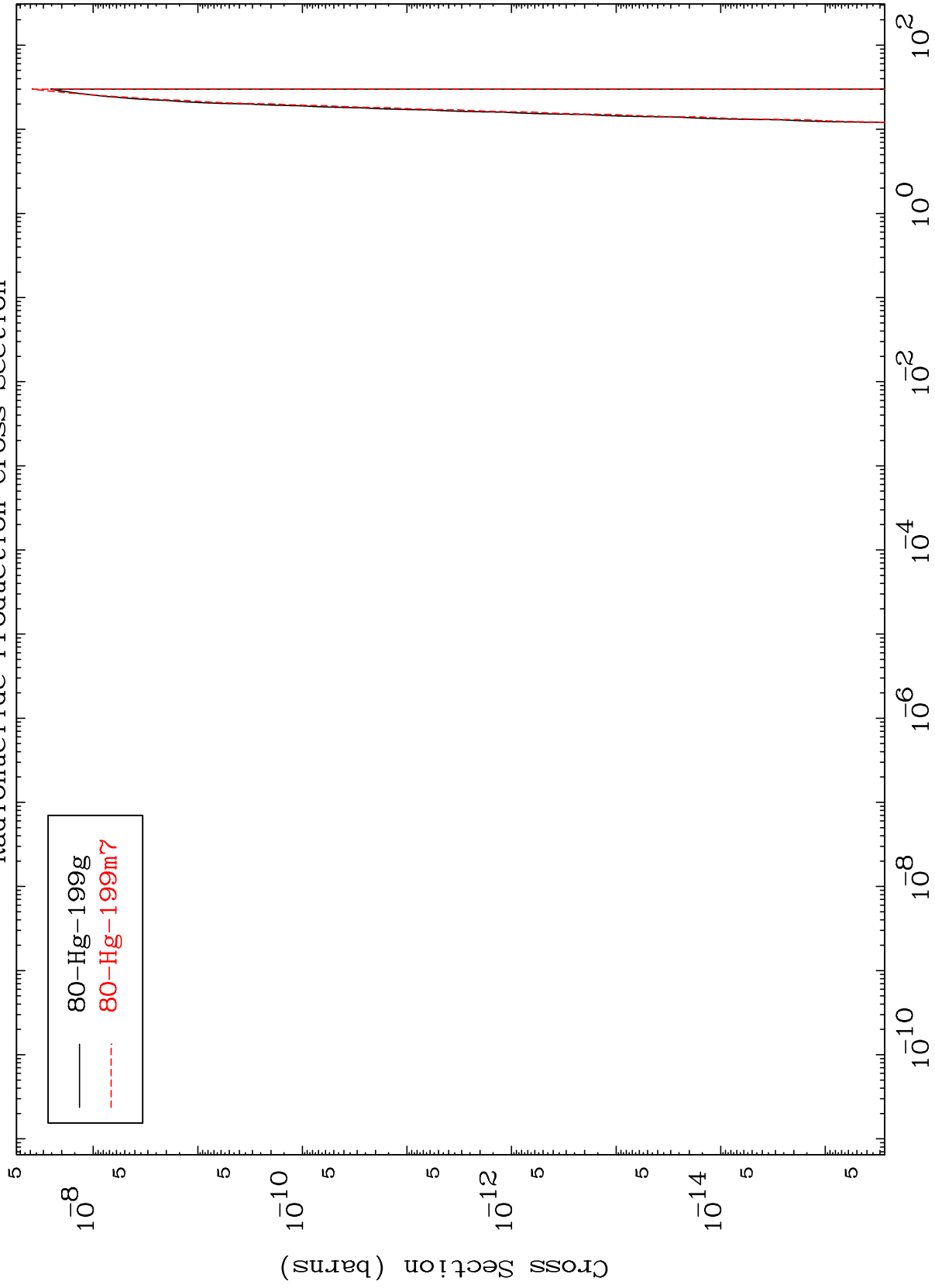
81-T1-202

MAT 8122

(He-3,d) α

81-T1-202

Radionuclide Production Cross Section



26

Incident Energy (MeV)

81-T1-202