

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

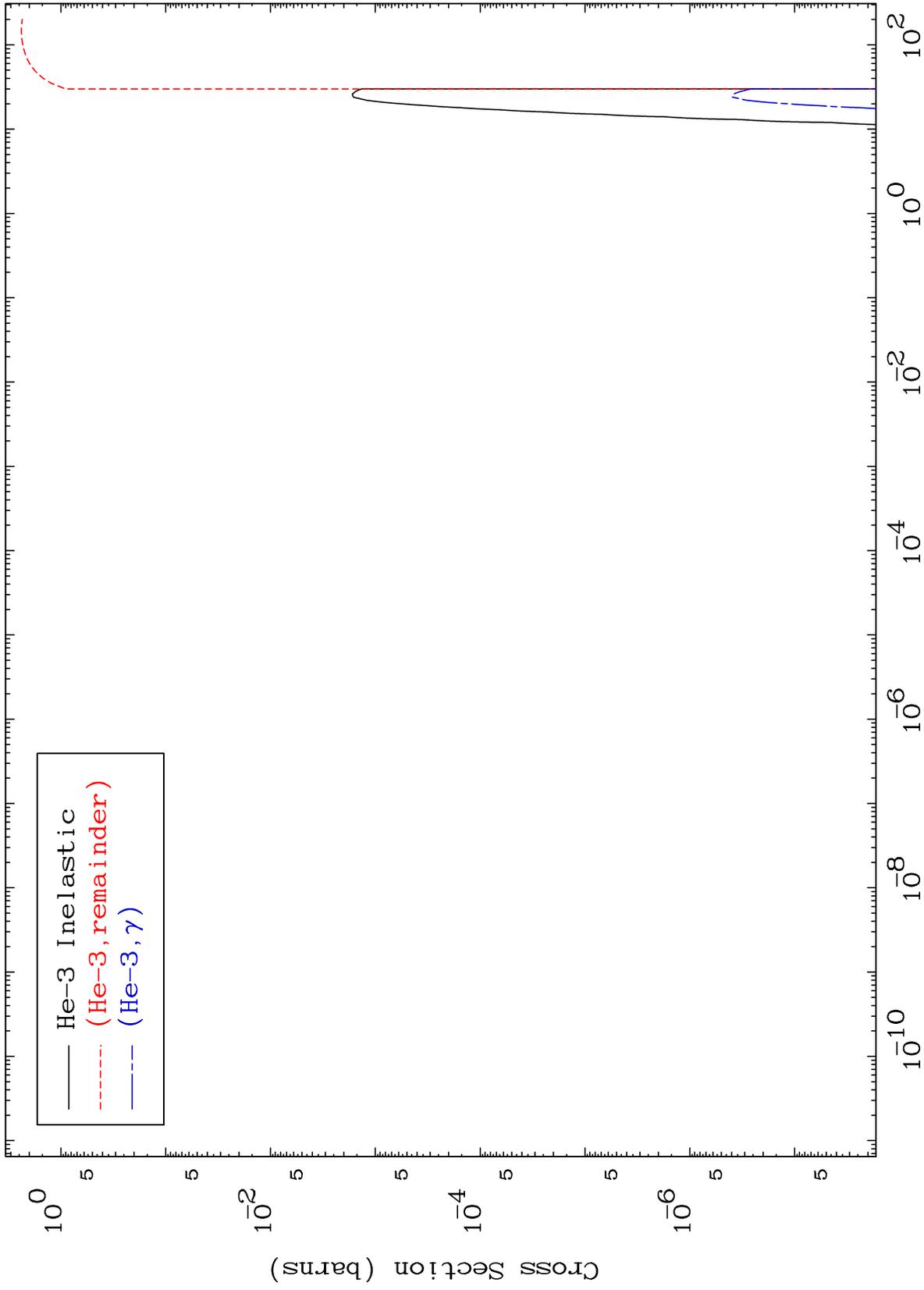
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8210

He-3 Major
0 Kelvin Cross Sections

82-Pb-199



1

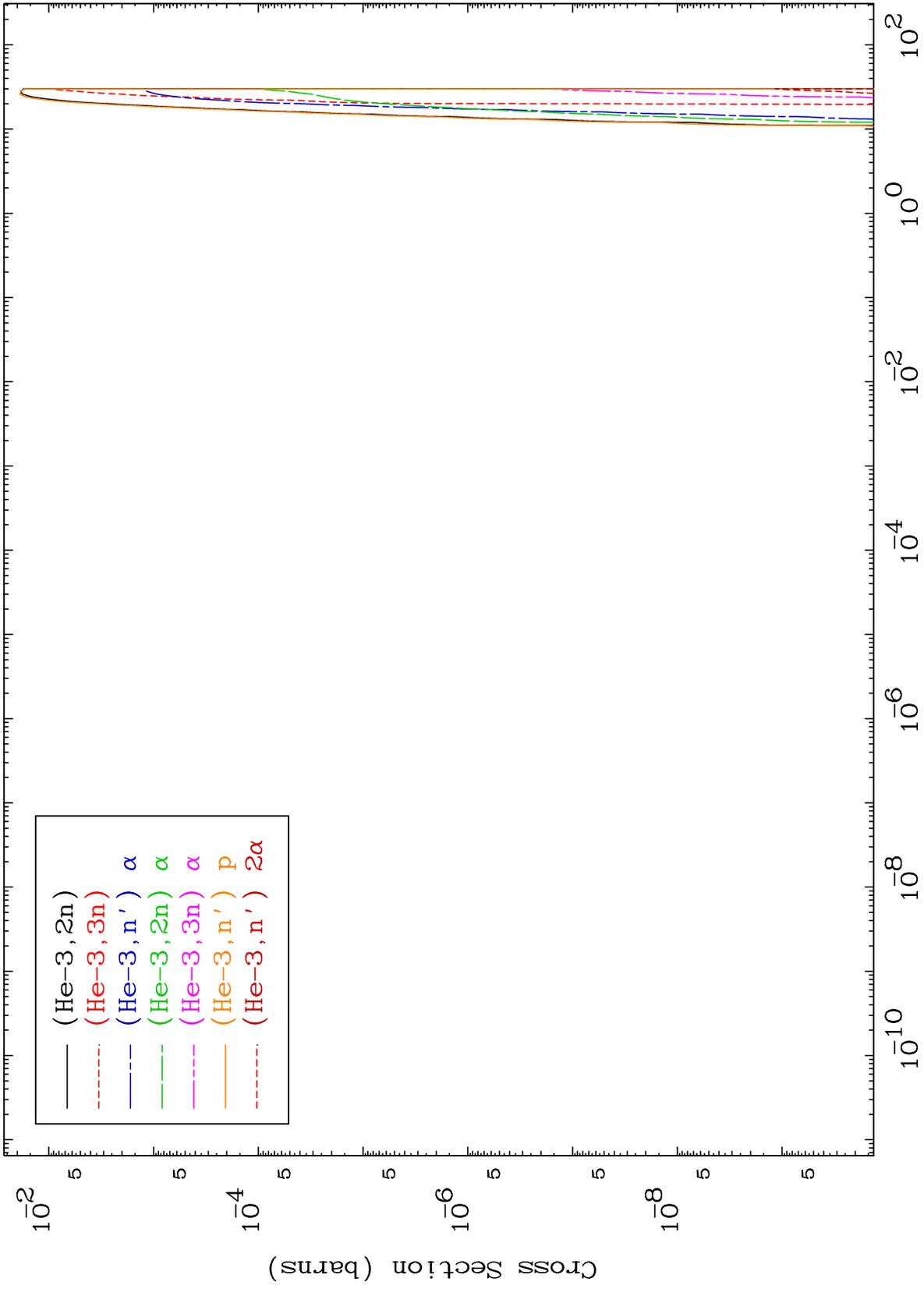
Incident Energy (MeV)

82-Pb-199

MAT 8210

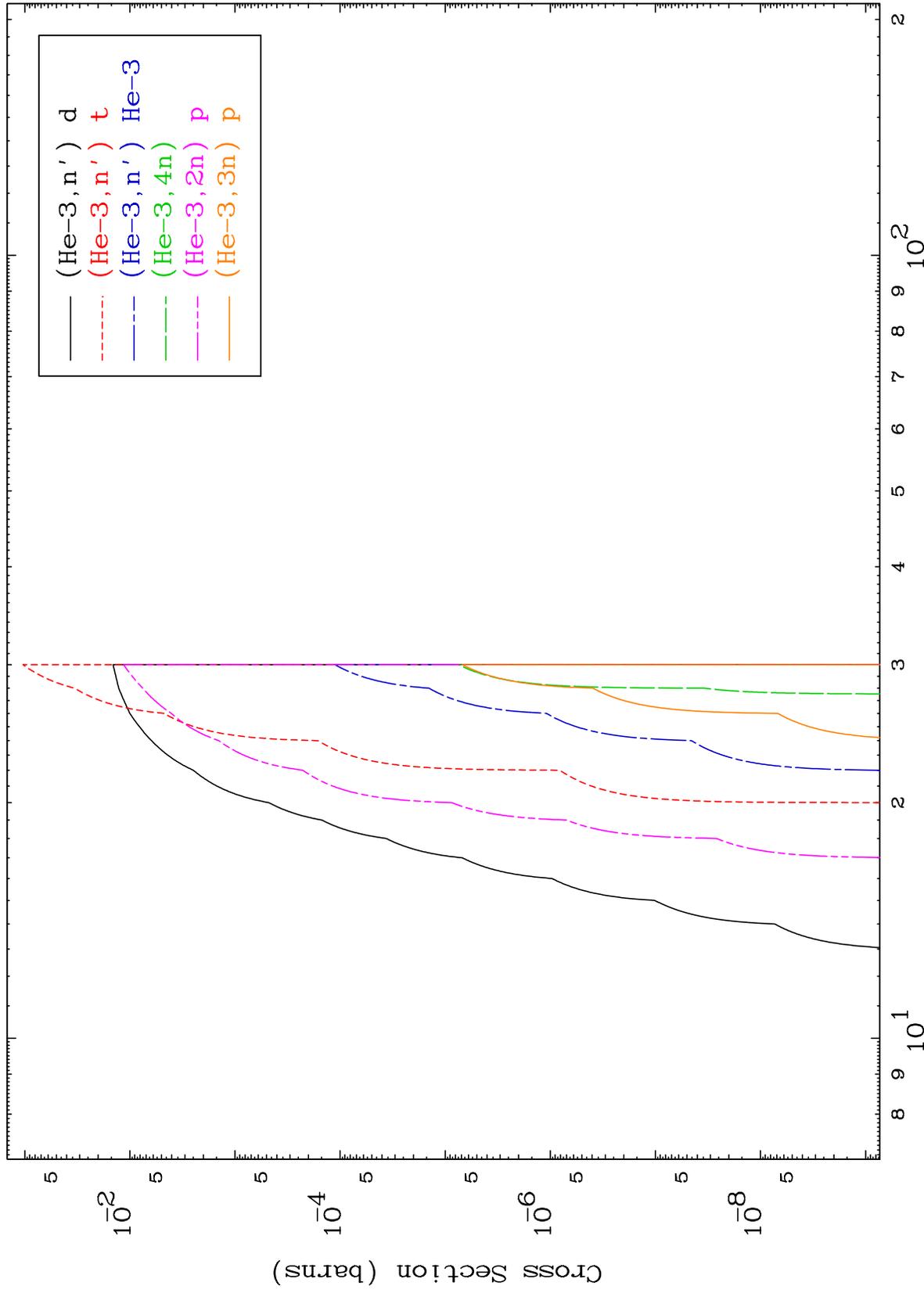
He-3 Neutron Production
0 Kelvin Cross Sections

82-Pb-199



2

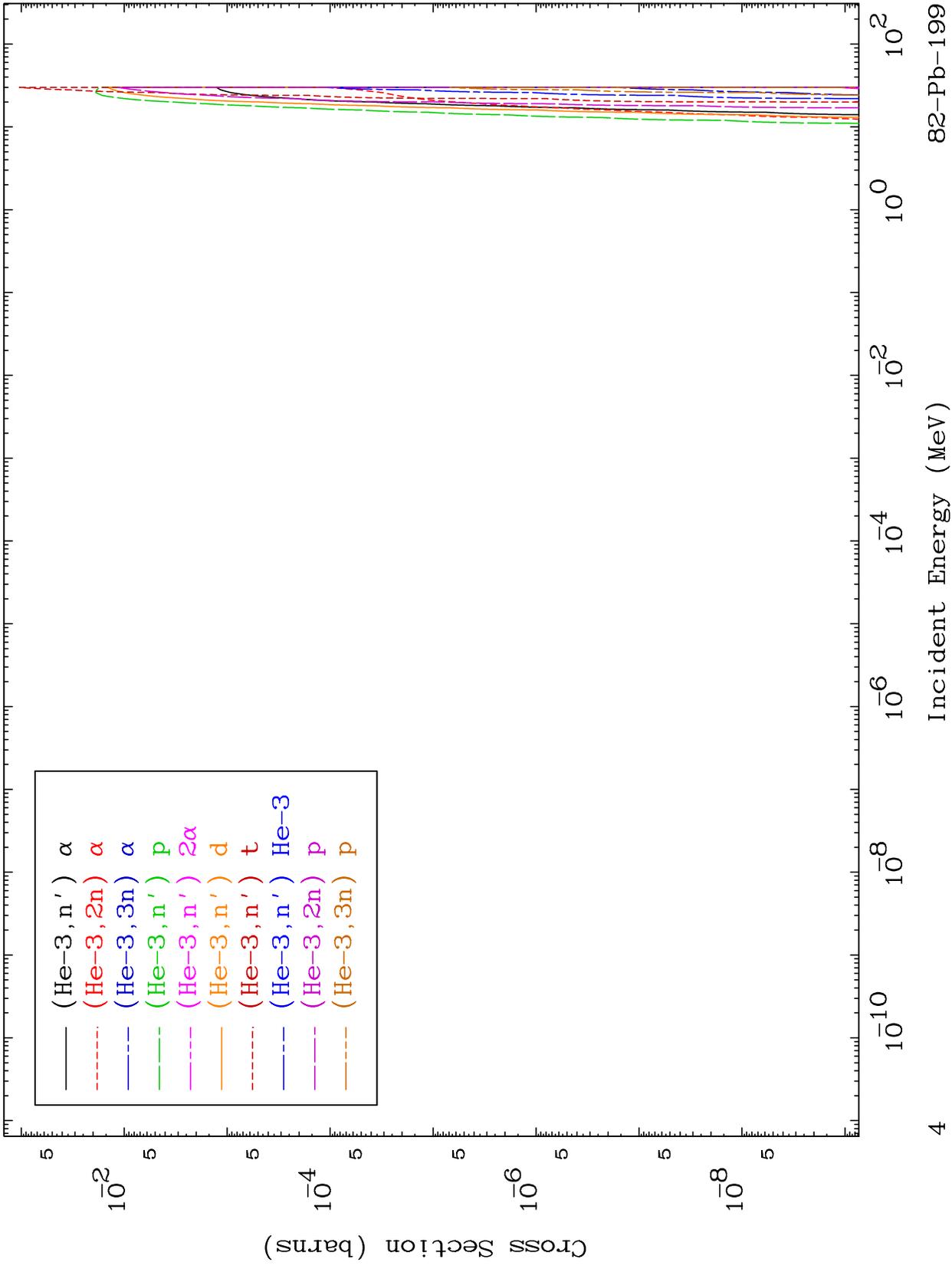
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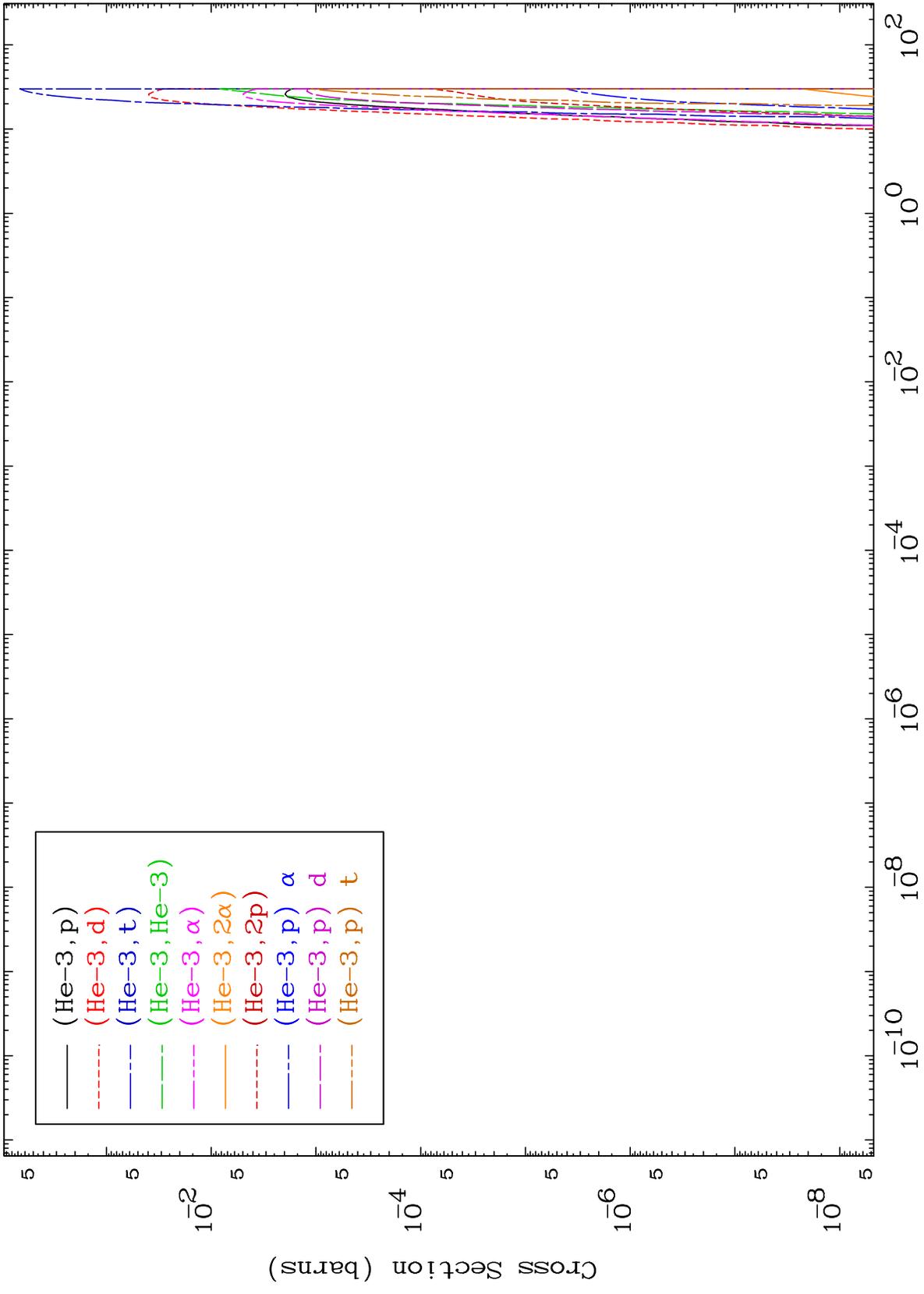


MAT 8210

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-199

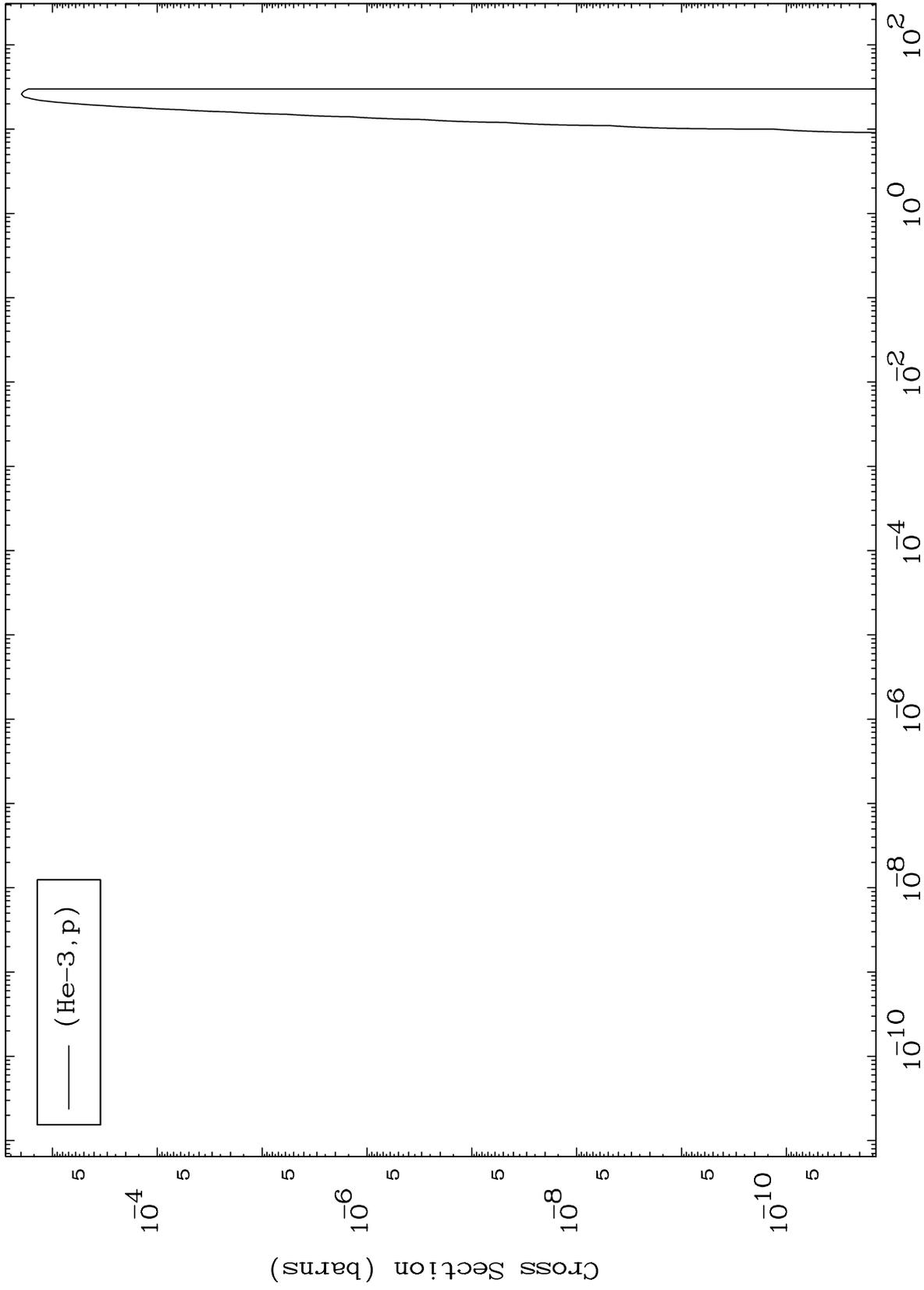




MAT 8210

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

82-Pb-199



7

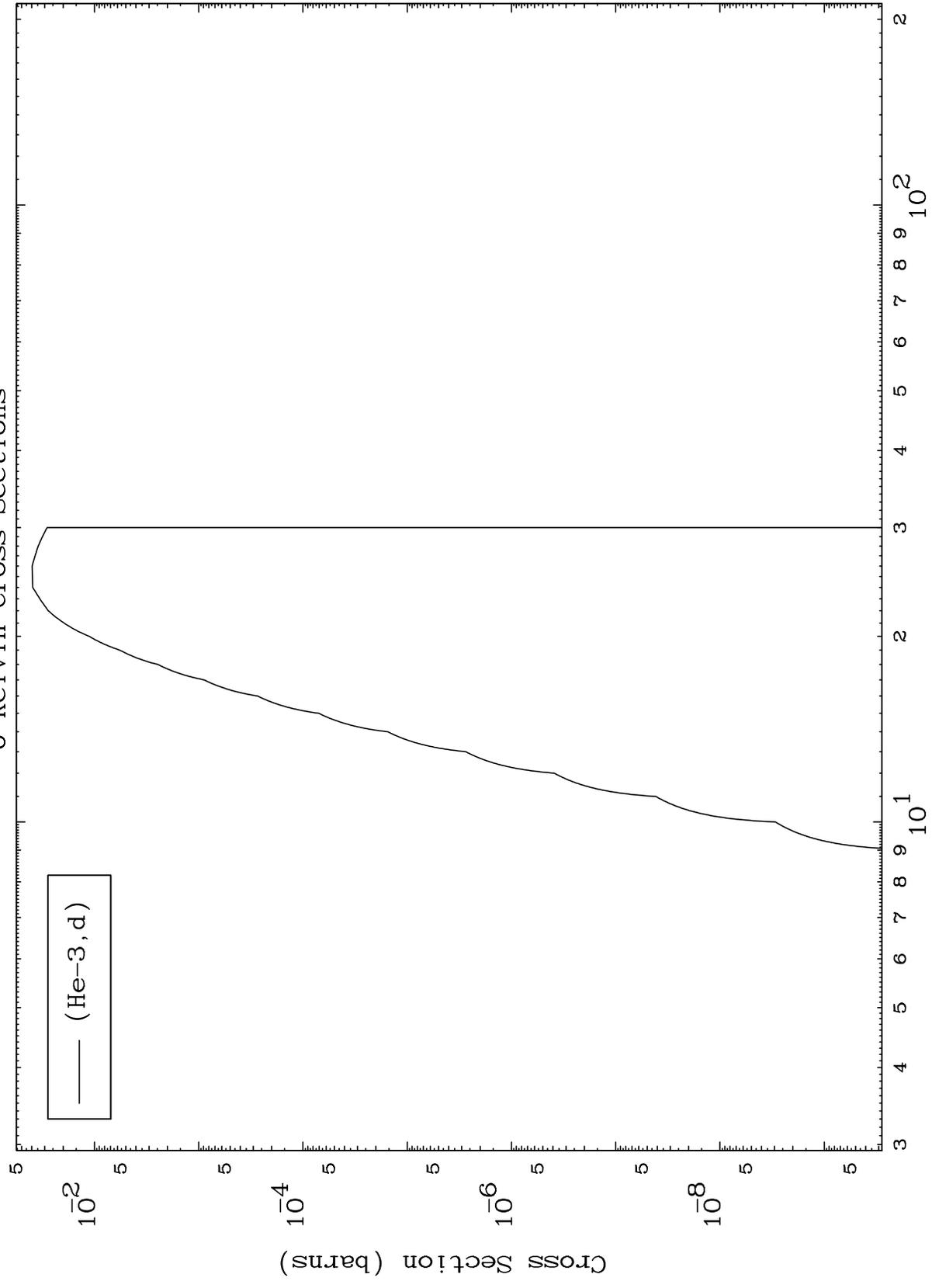
Incident Energy (MeV)

82-Pb-199

MAT 8210

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

82-Pb-199



8

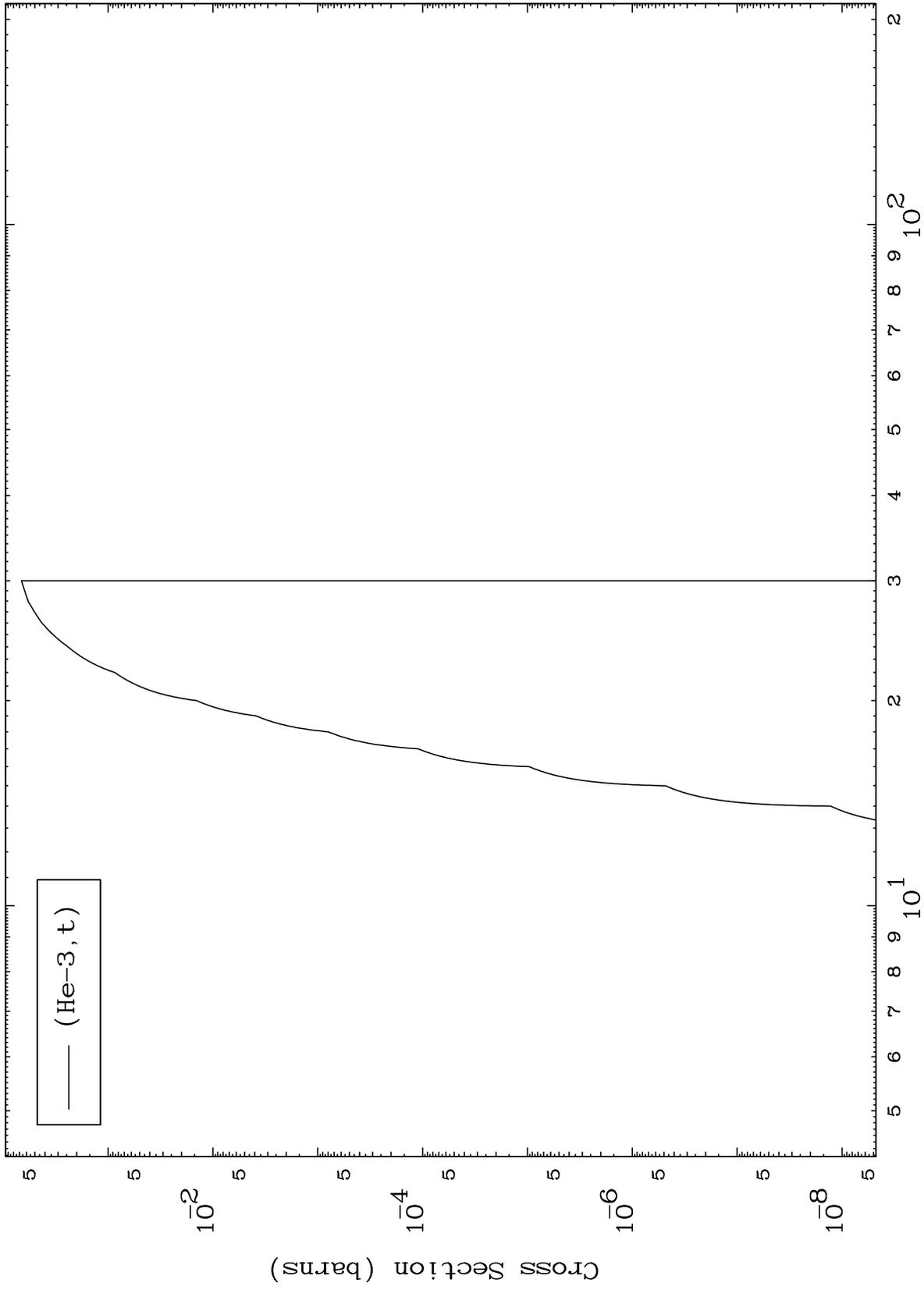
Incident Energy (MeV)

82-Pb-199

MAT 8210

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

82-Pb-199



9

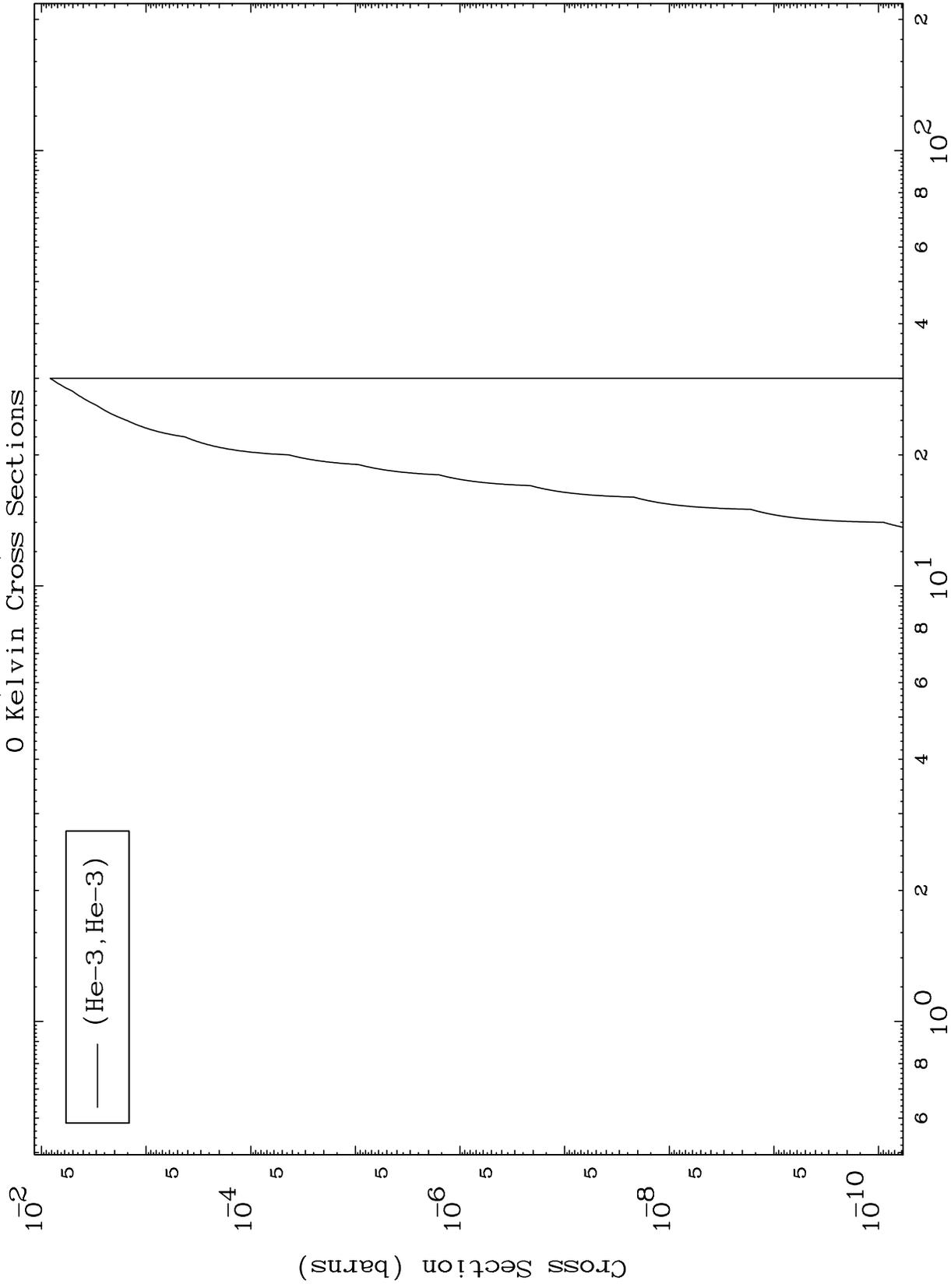
Incident Energy (MeV)

82-Pb-199

MAT 8210

(He-3, He3) Levels

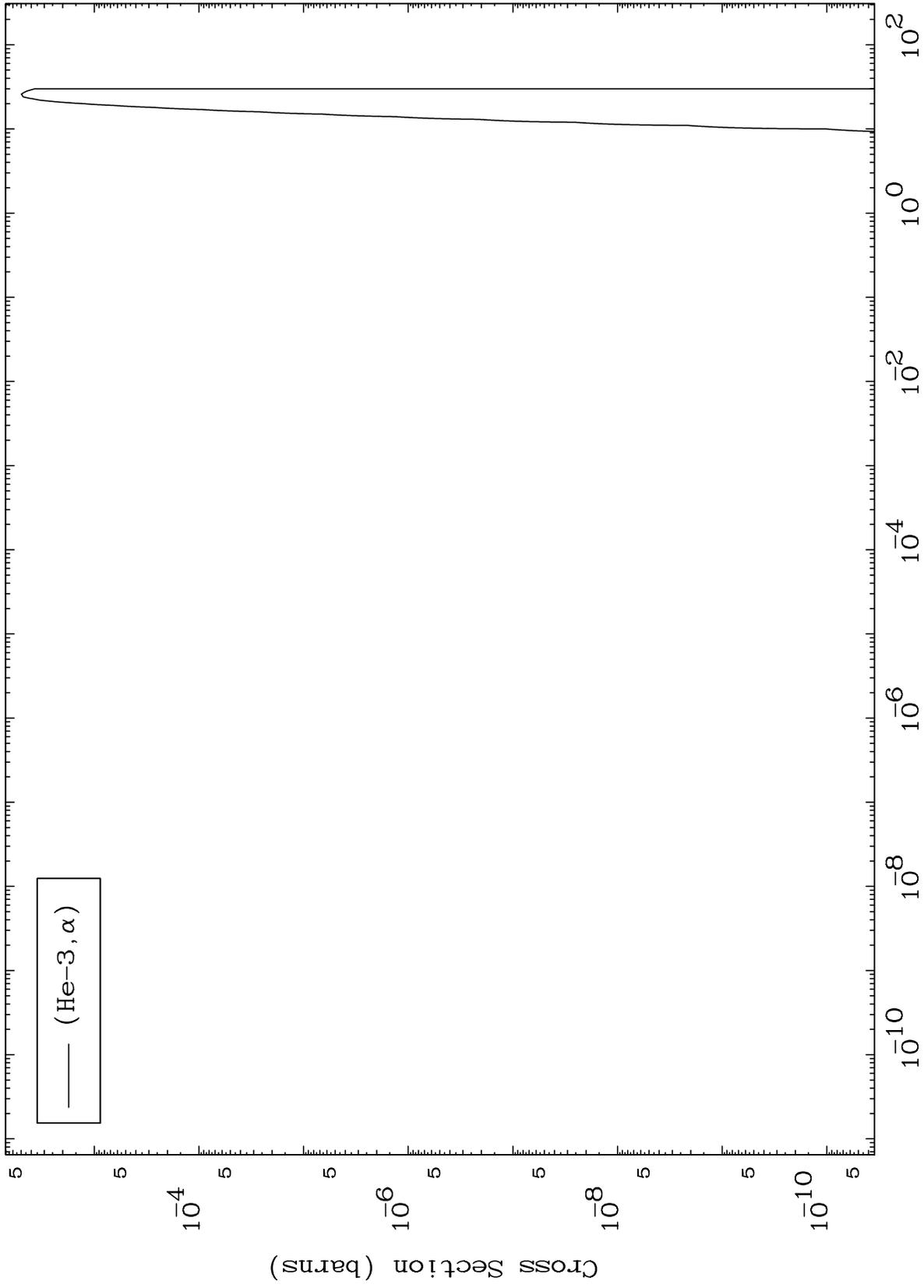
82-Pb-199



MAT 8210

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

82-Pb-199

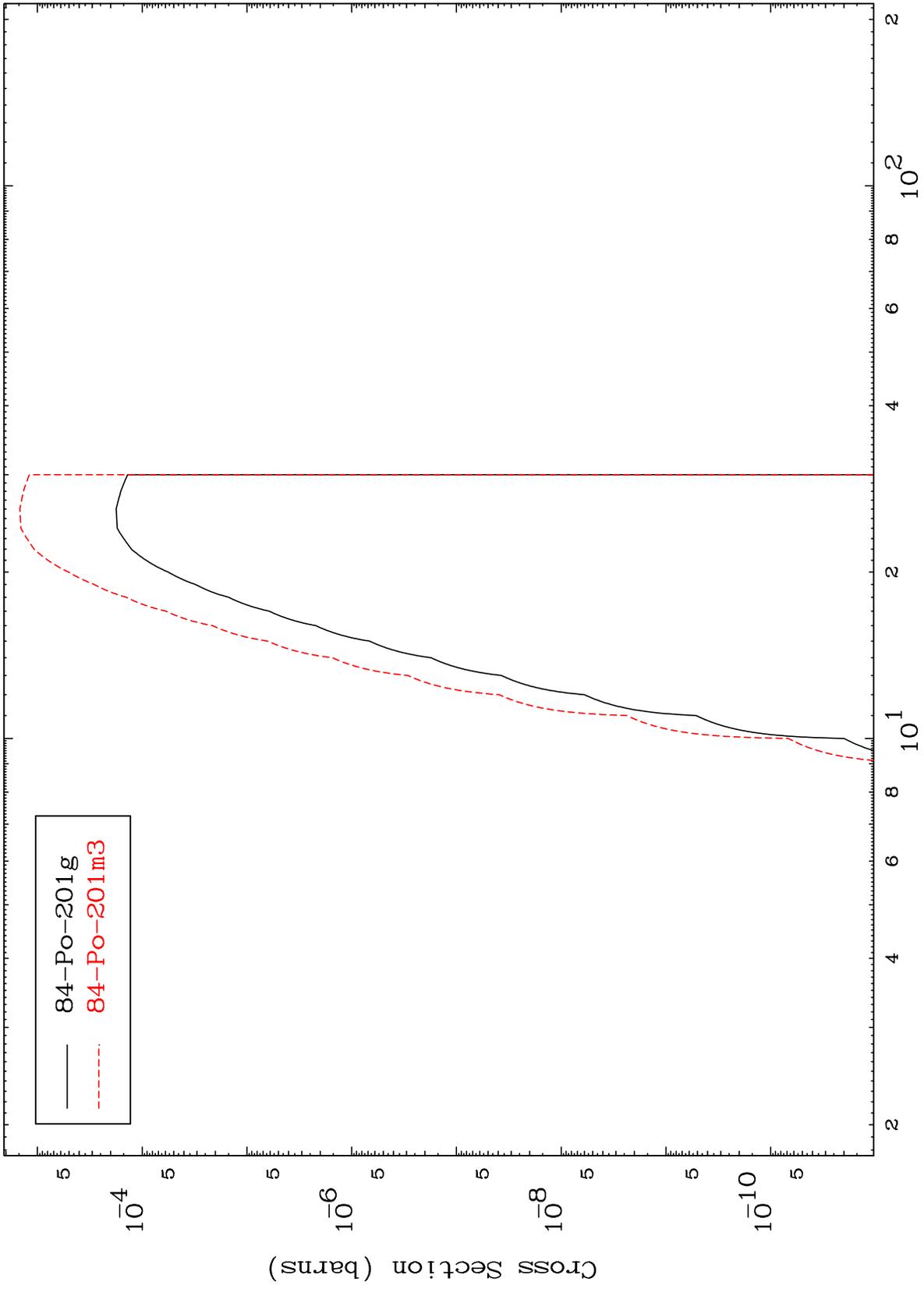


(He-3, α)

MAT 8210

He-3 Inelastic
Radionuclide Production Cross Section

82-Pb-199



12

Incident Energy (MeV)

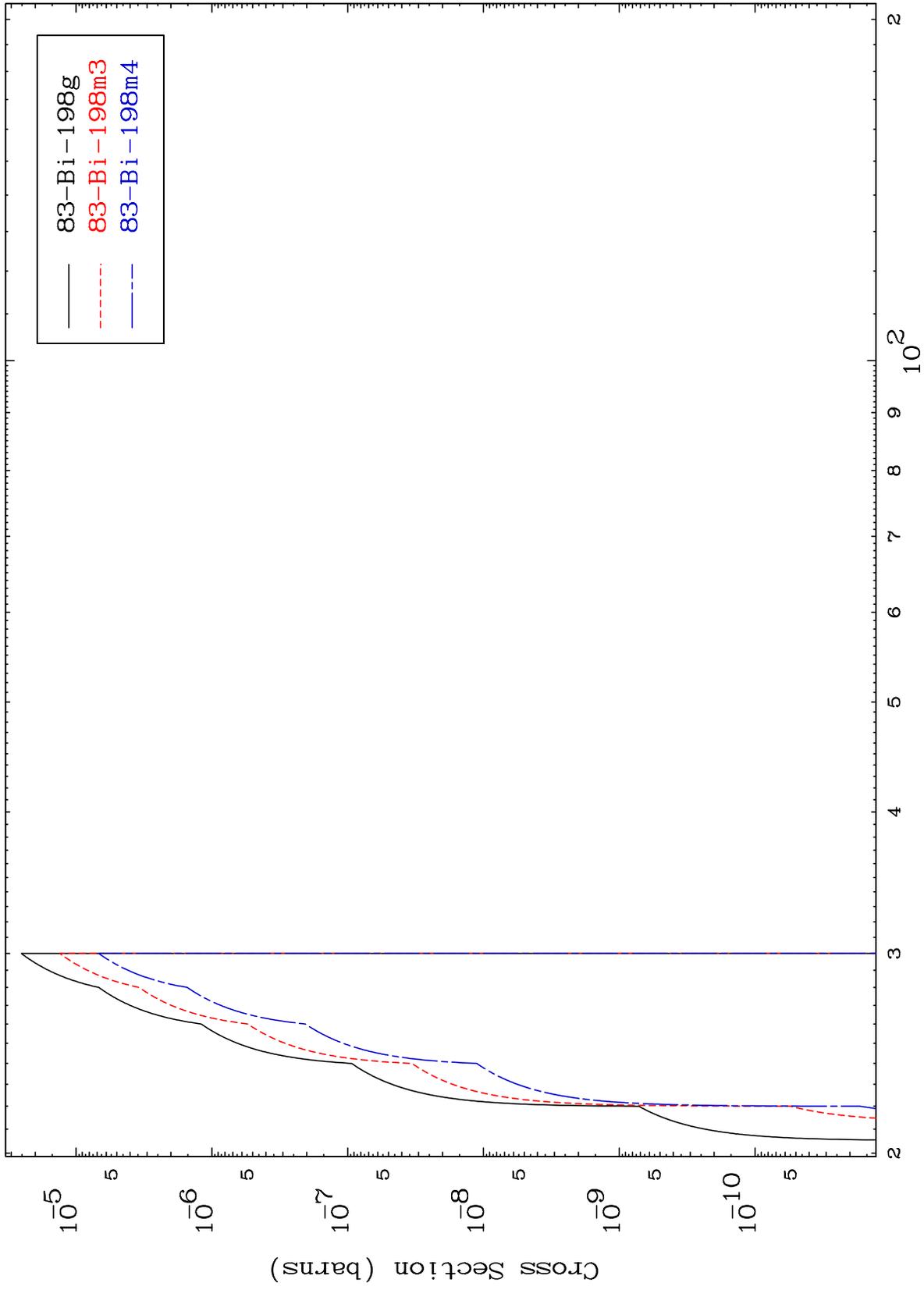
82-Pb-199

MAT 8210

(He-3,2n) d

82-Pb-199

Radionuclide Production Cross Section



13

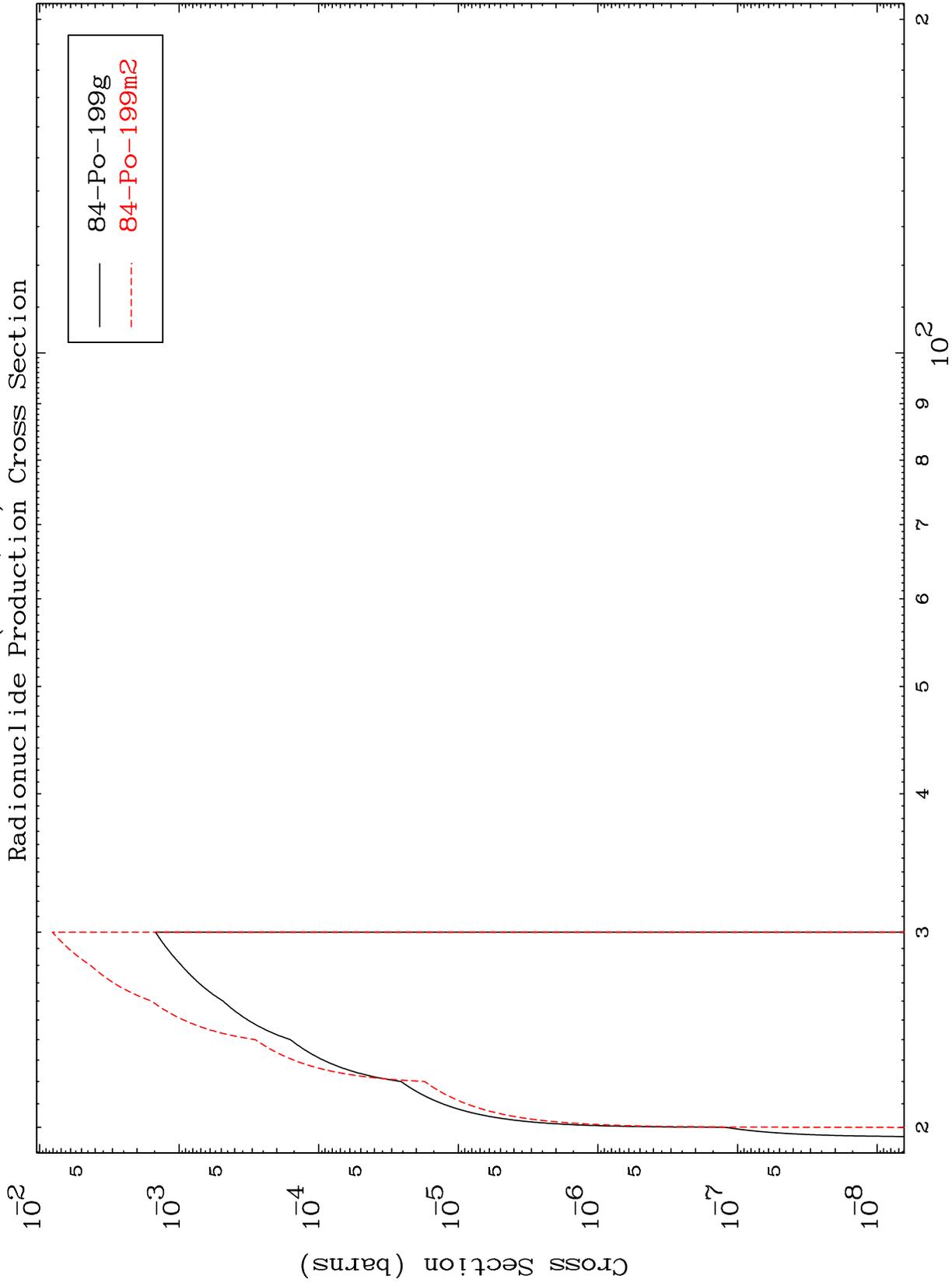
Incident Energy (MeV)

82-Pb-199

MAT 8210

(He-3, 3n)

82-Pb-199



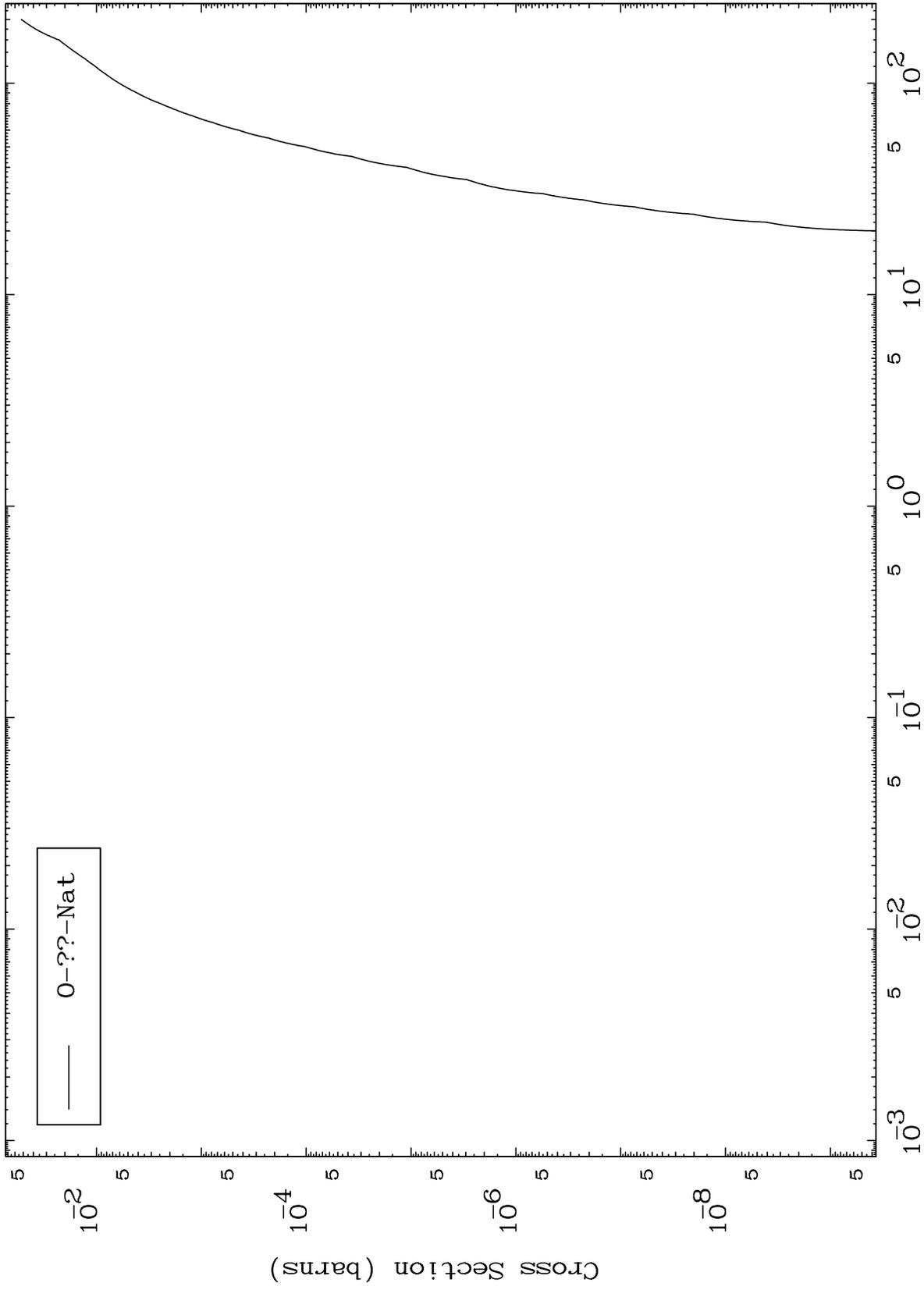
14

82-Pb-199

MAT 8210

He-3 Fission
Radionuclide Production Cross Section

82-Pb-199



15

Incident Energy (MeV)

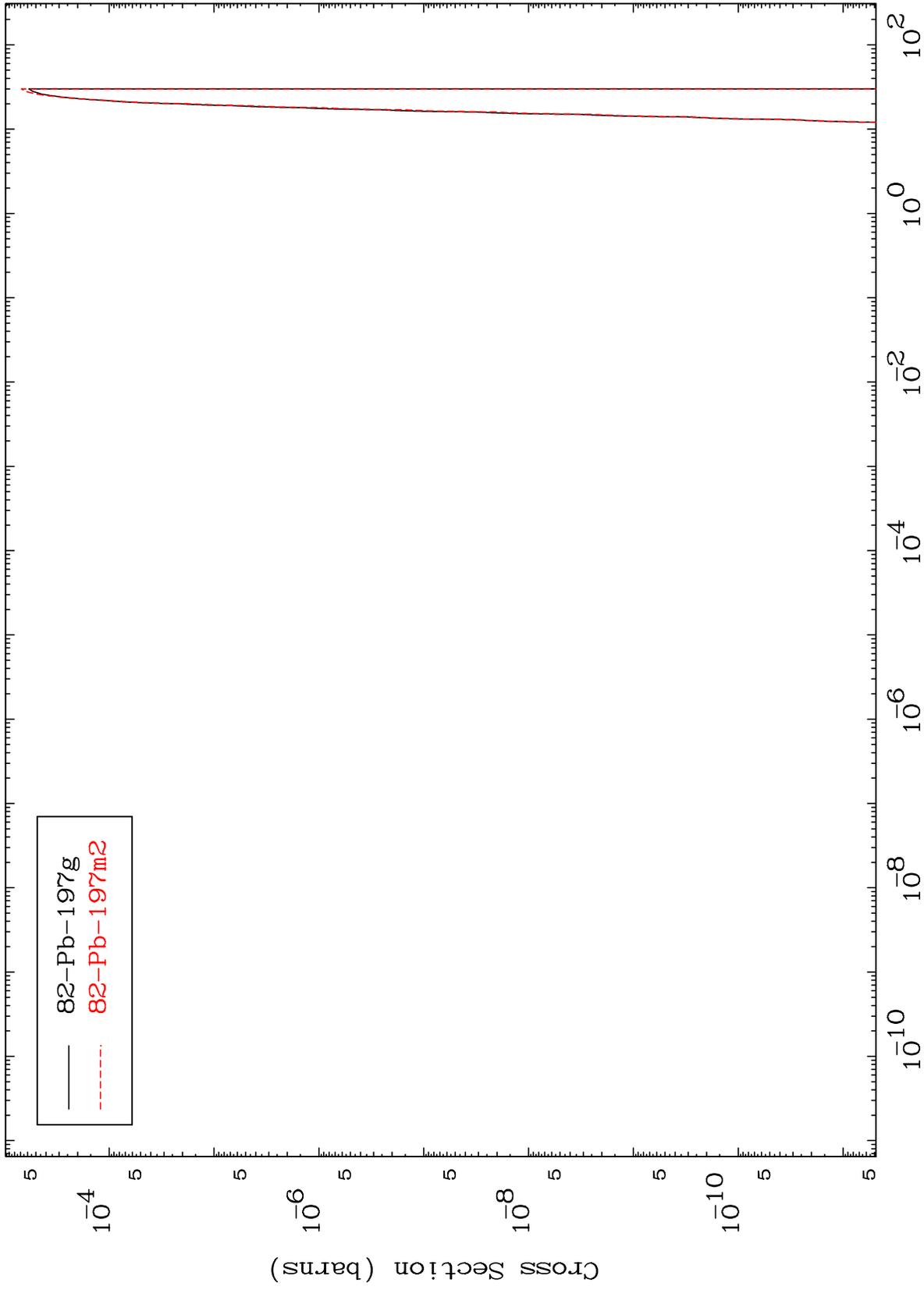
82-Pb-199

MAT 8210

(He-3, n') α

82-Pb-199

Radionuclide Production Cross Section



16

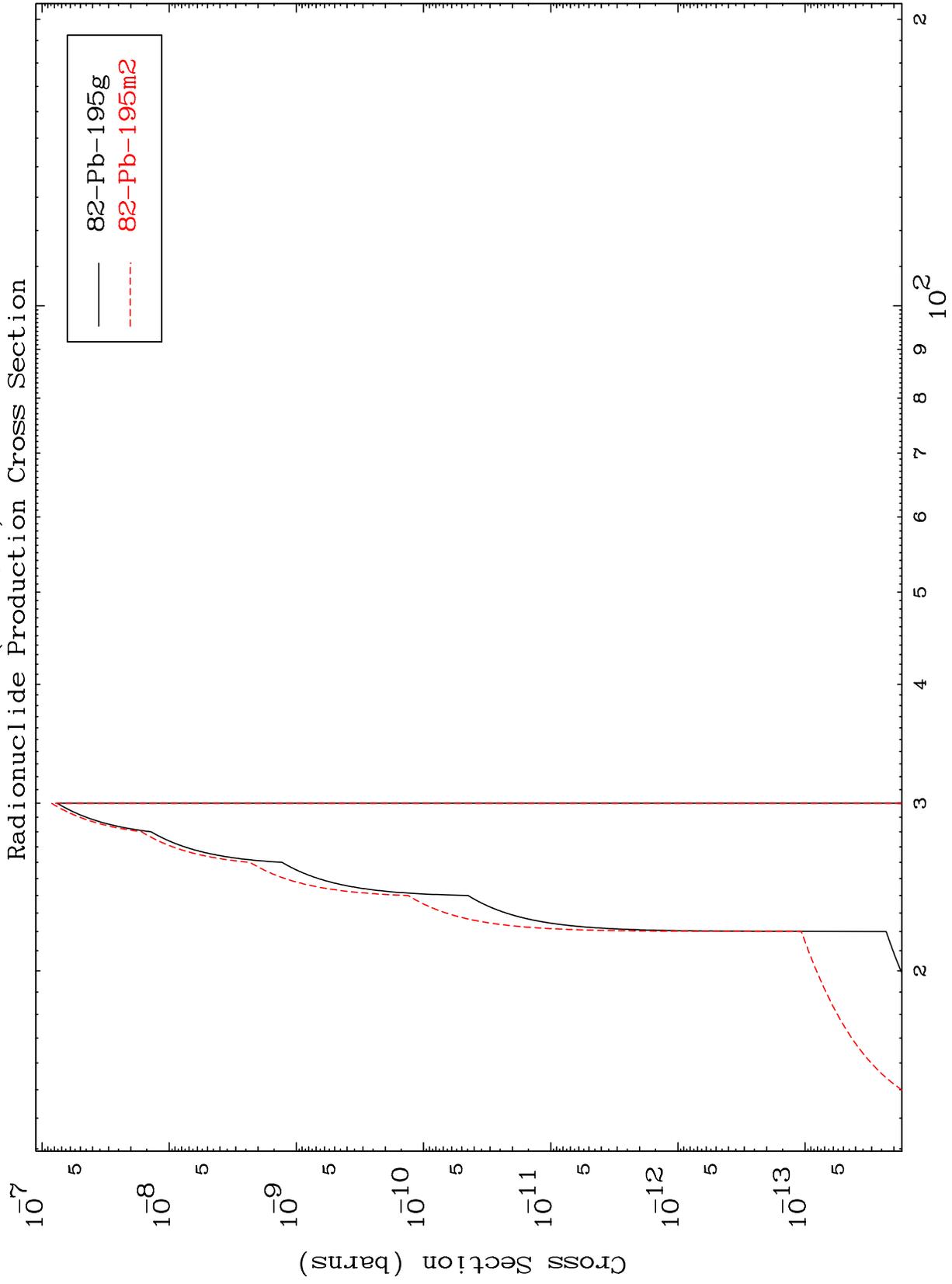
Incident Energy (MeV)

82-Pb-199

MAT 8210

(He-3,3n) α

82-Pb-199



82-Pb-199

Incident Energy (MeV)

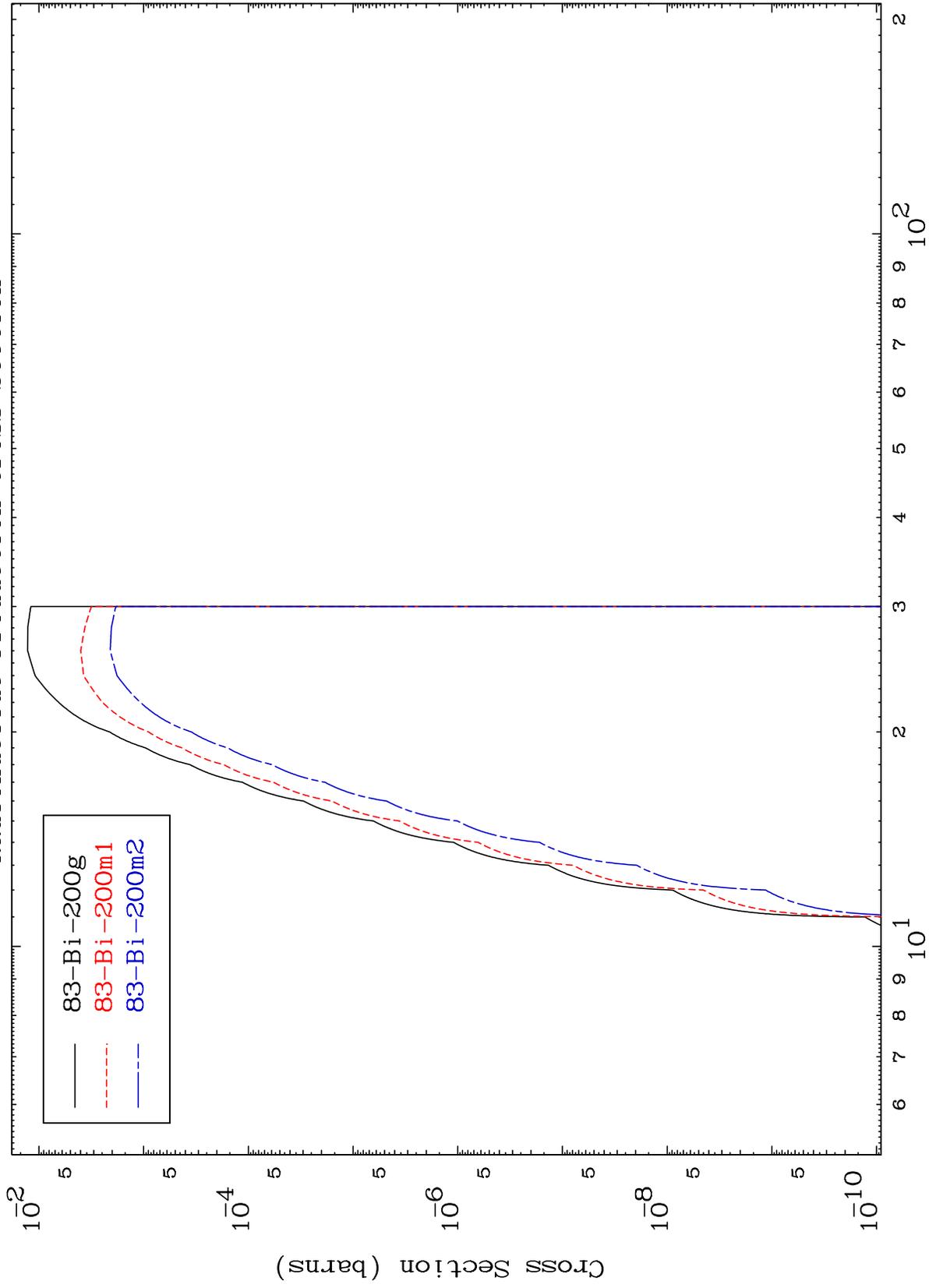
17

MAT 8210

(He-3, n') p

82-Pb-199

Radionuclide Production Cross Section



18

Incident Energy (MeV)

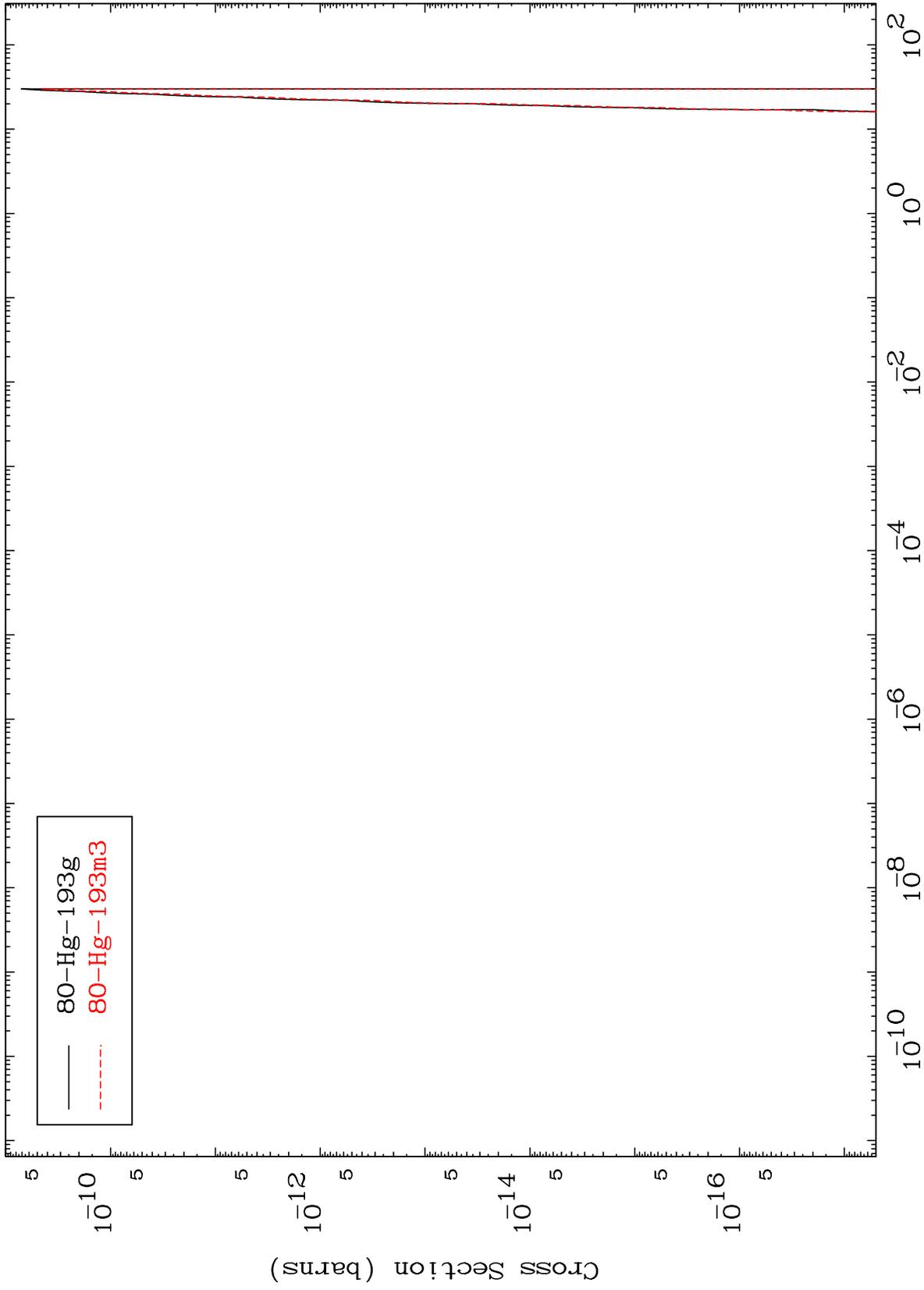
82-Pb-199

MAT 8210

(He-3, n') 2α

82-Pb-199

Radionuclide Production Cross Section



19

Incident Energy (MeV)

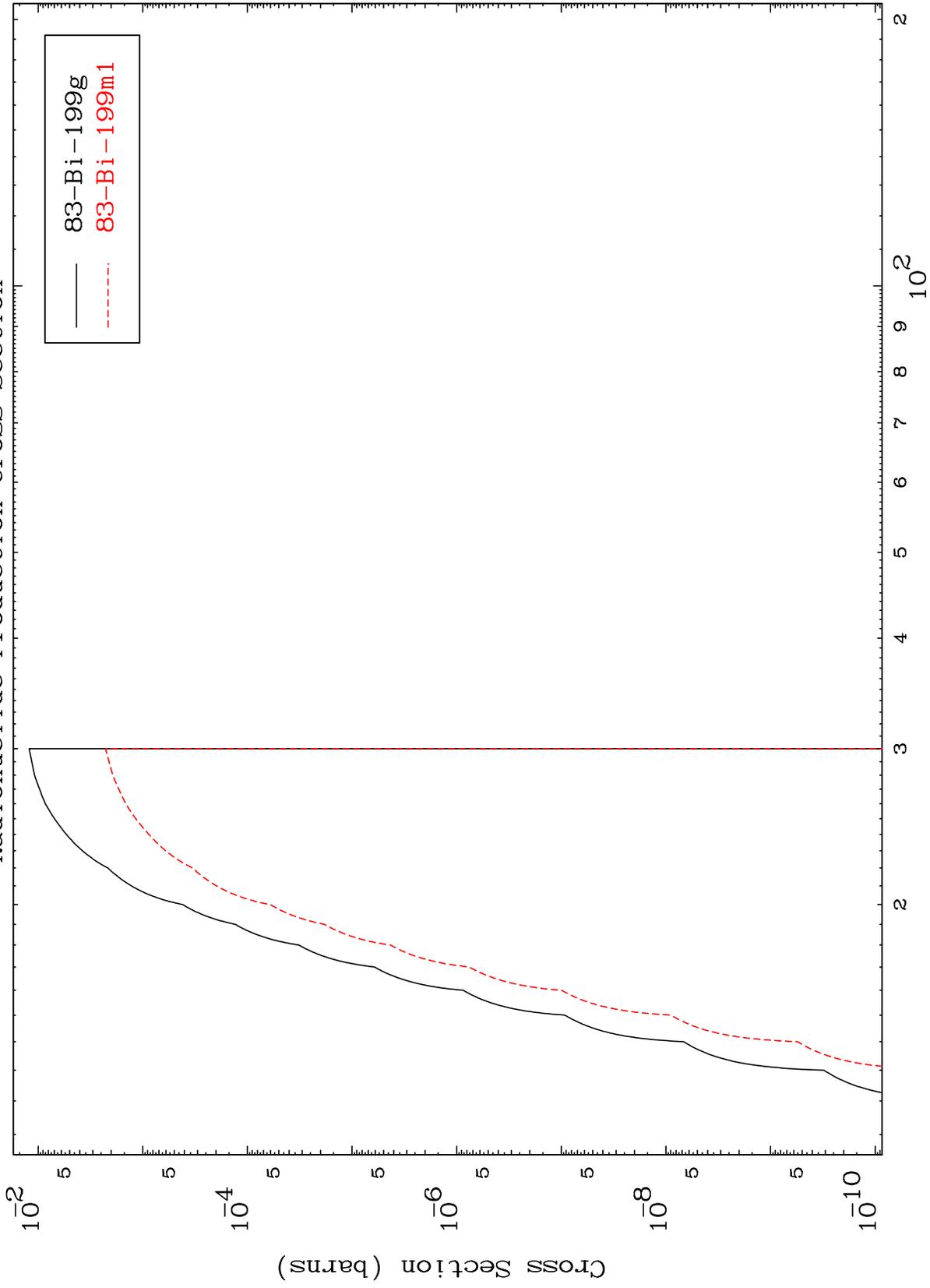
82-Pb-199

MAT 8210

(He-3, n') d

82-Pb-199

Radionuclide Production Cross Section



20

Incident Energy (MeV)

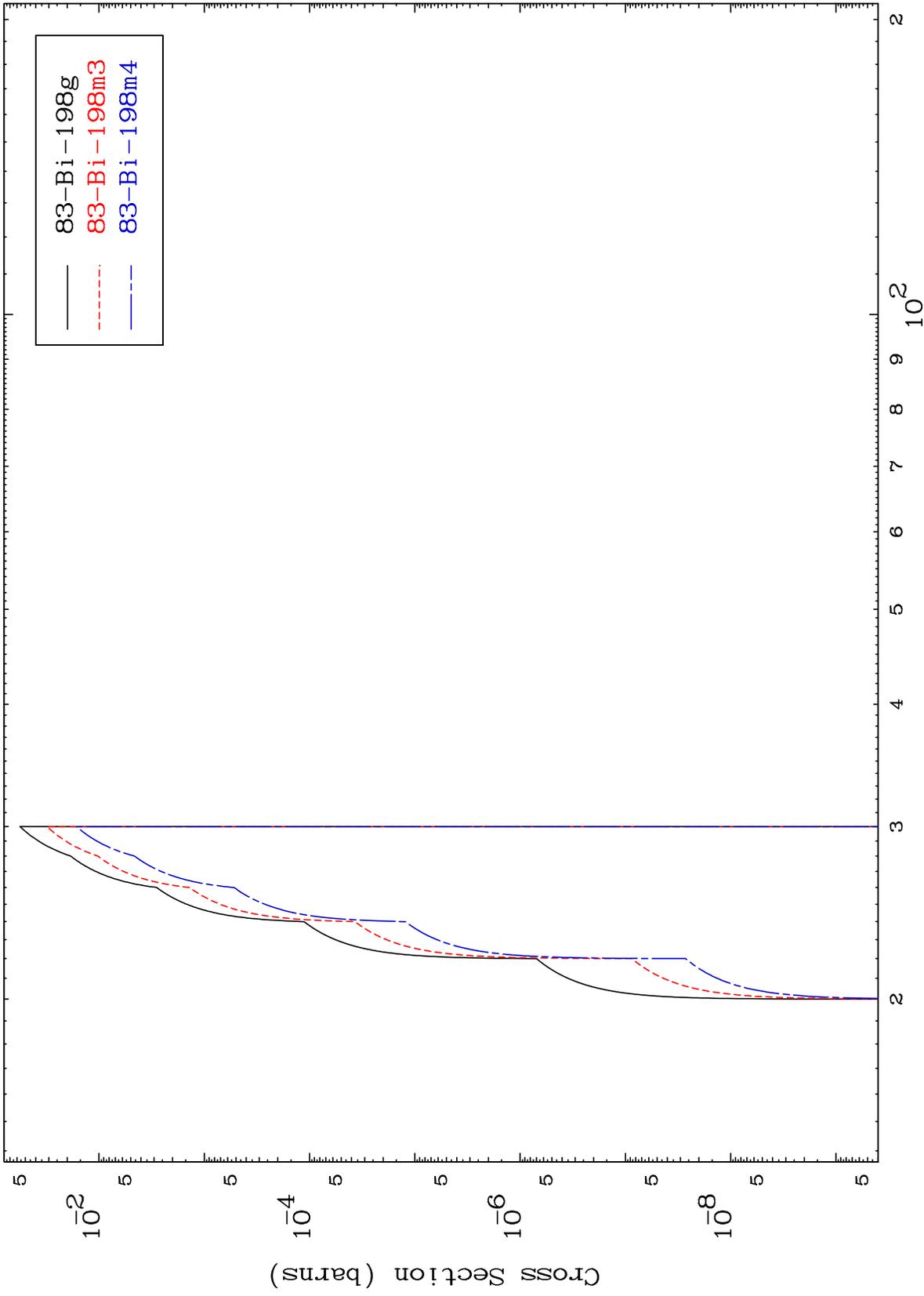
82-Pb-199

MAT 8210

(He-3, n') t

82-Pb-199

Radionuclide Production Cross Section



21

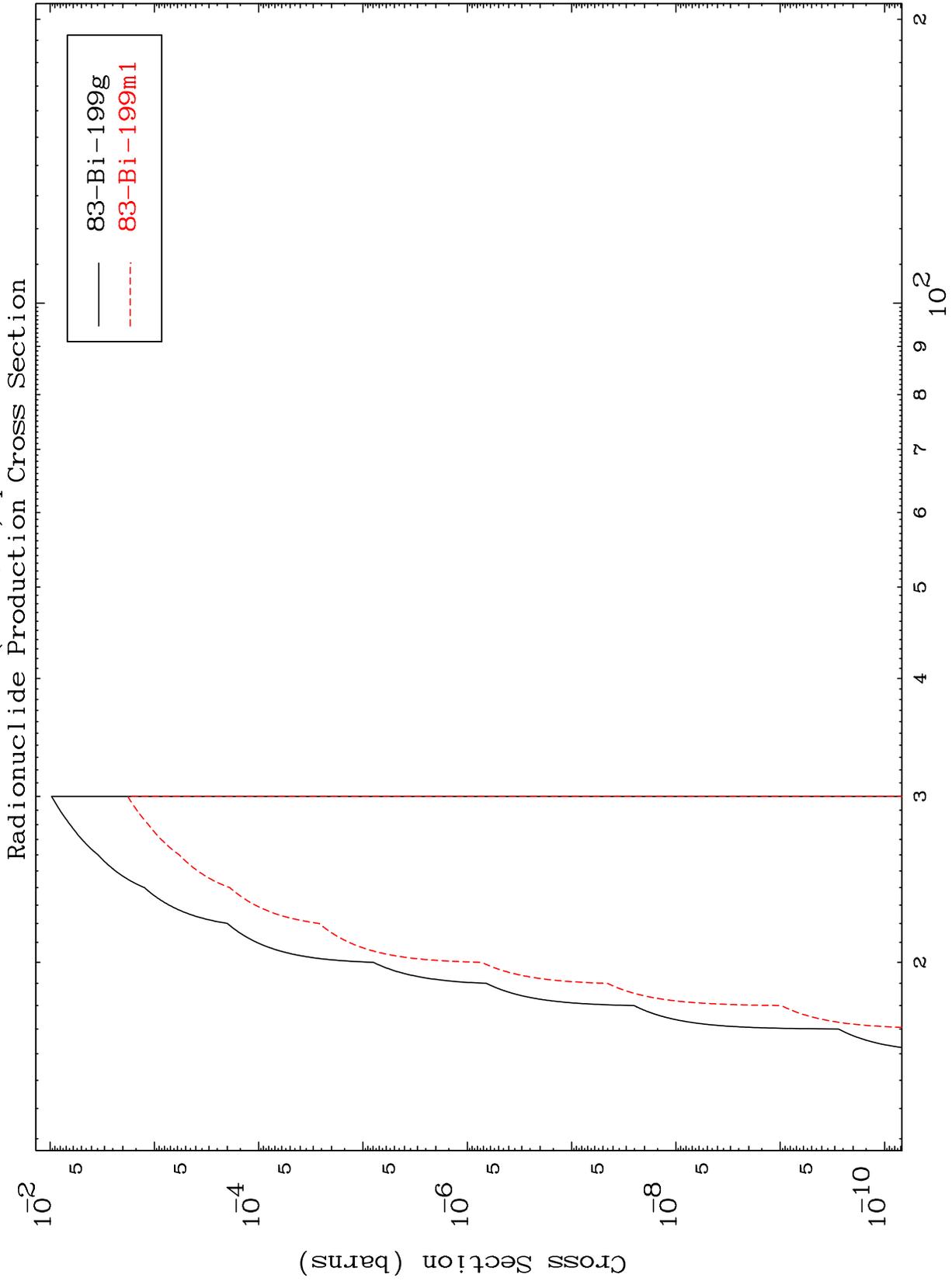
Incident Energy (MeV)

82-Pb-199

MAT 8210

(He-3,2n) p

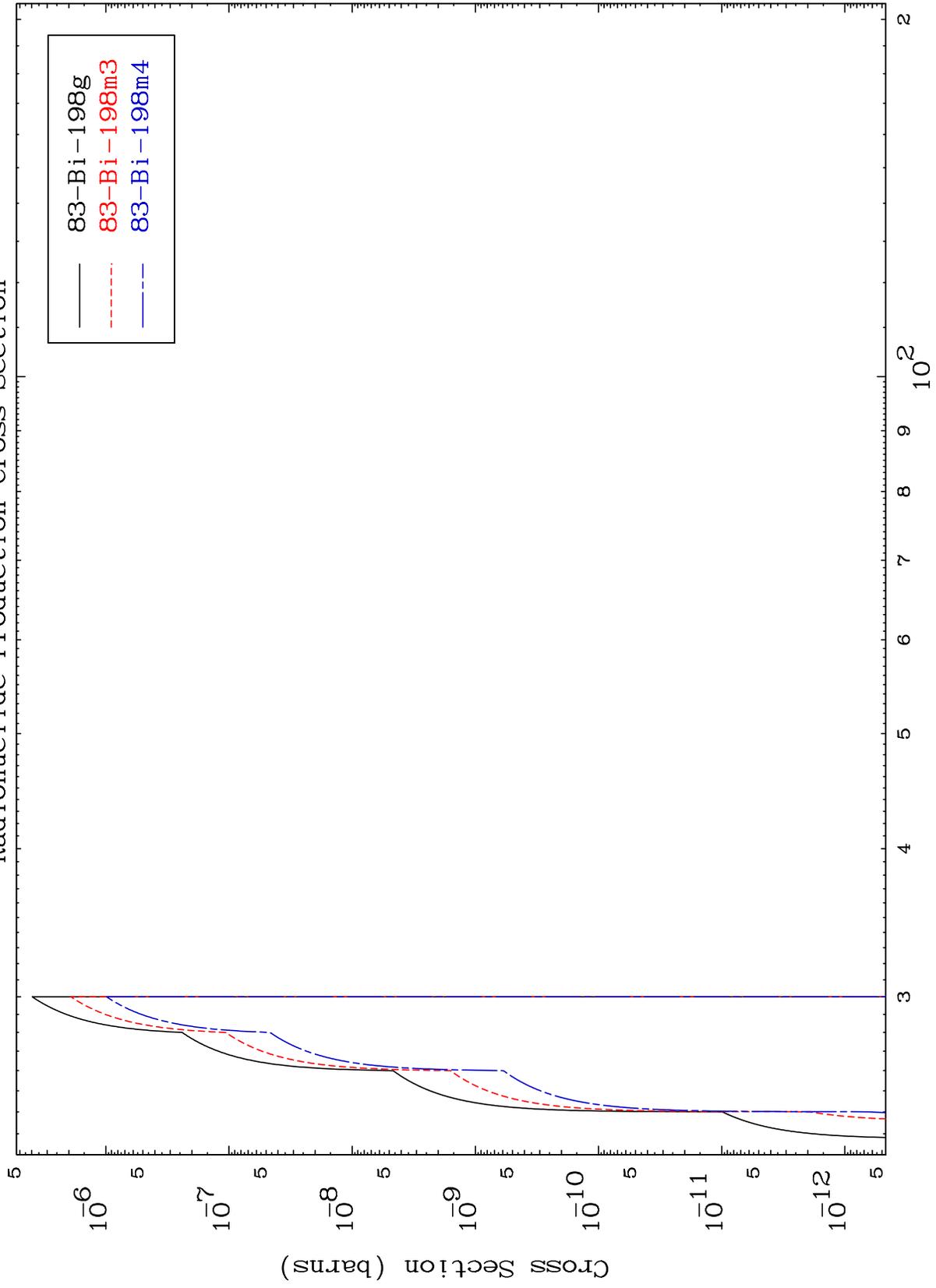
82-Pb-199



22

82-Pb-199

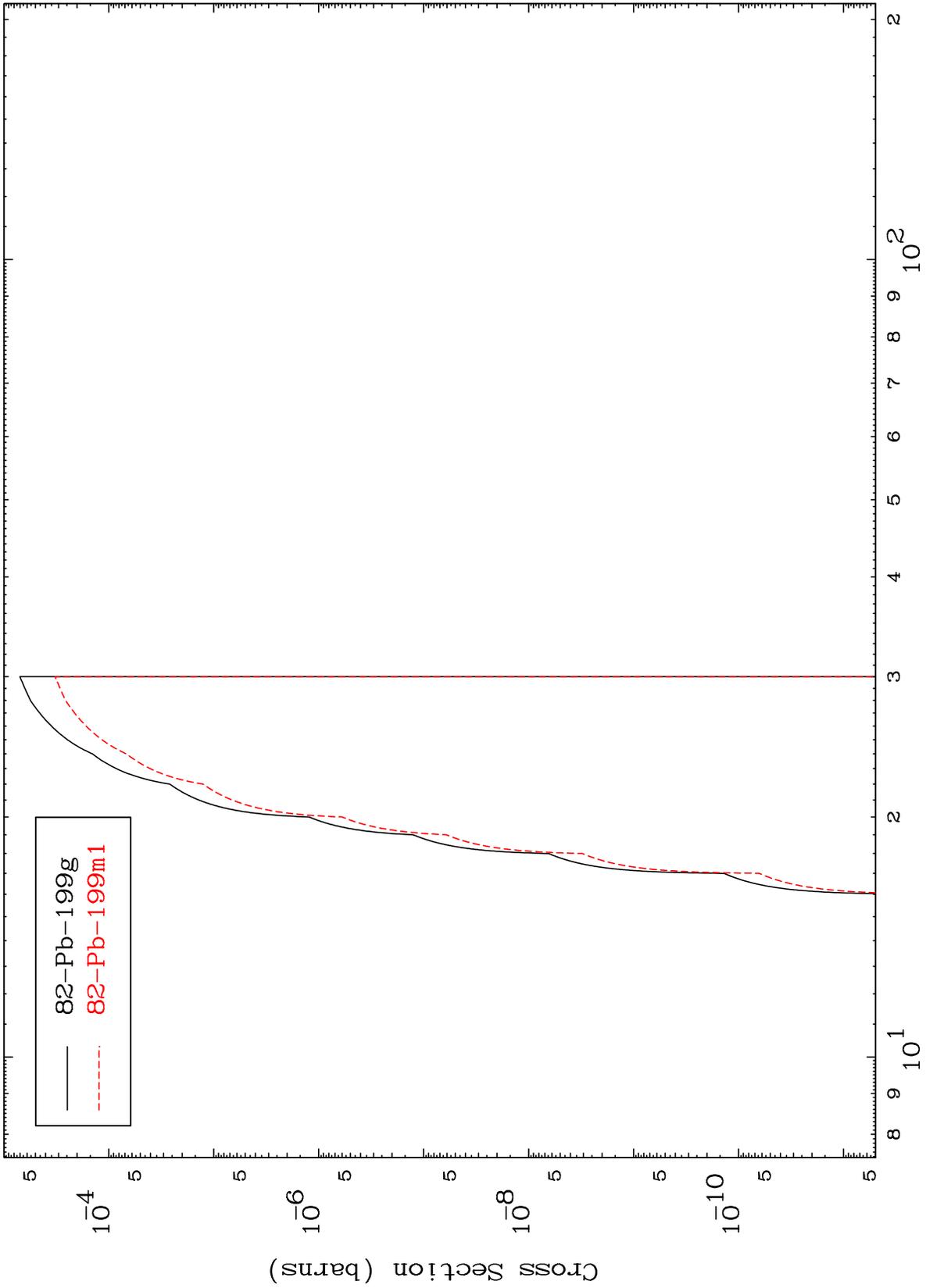
Radionuclide Production Cross Section



MAT 8210

82-Pb-199

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



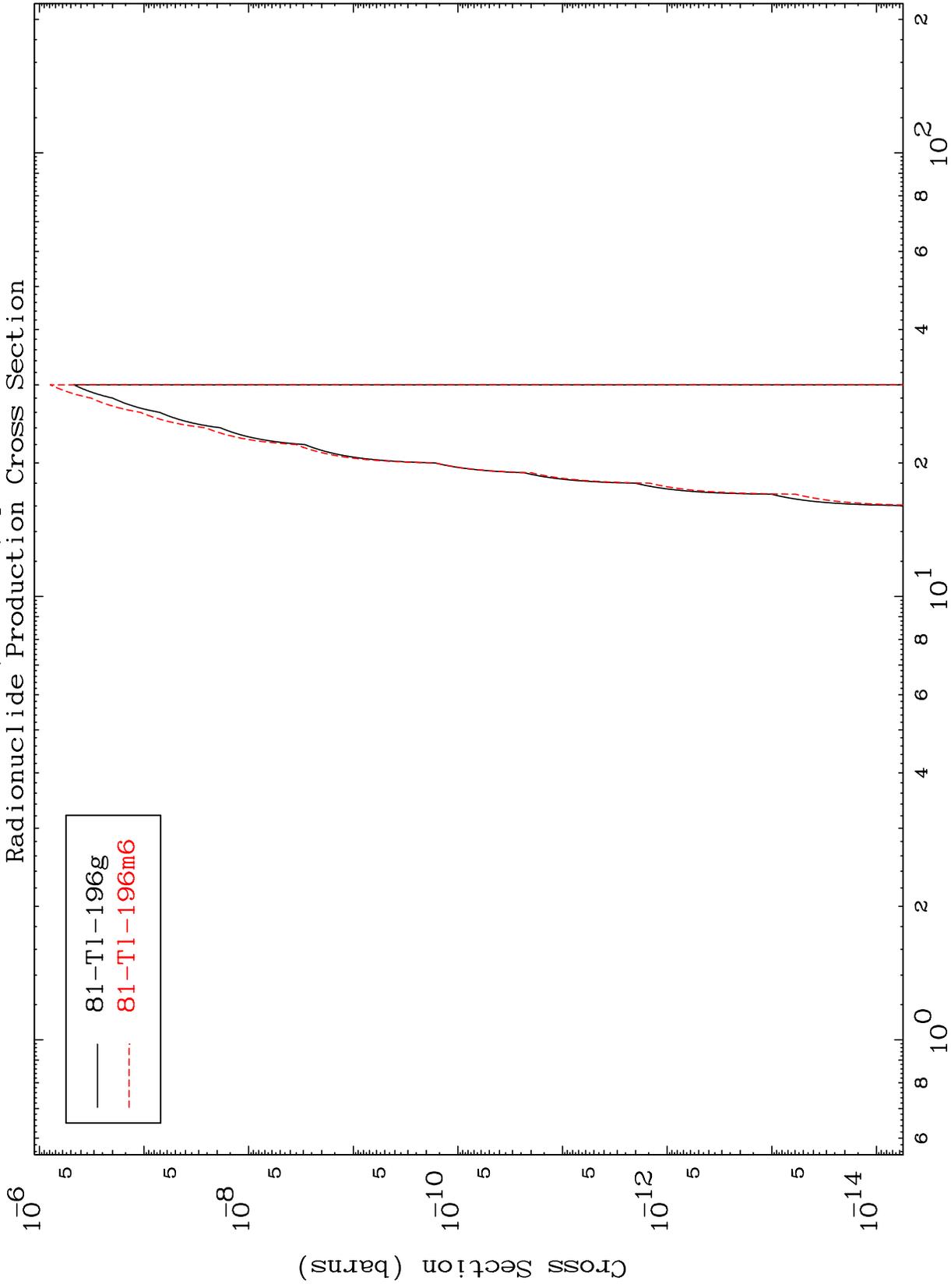
24

82-Pb-199

MAT 8210

(He-3,n') p α

82-Pb-199



25

Incident Energy (MeV)

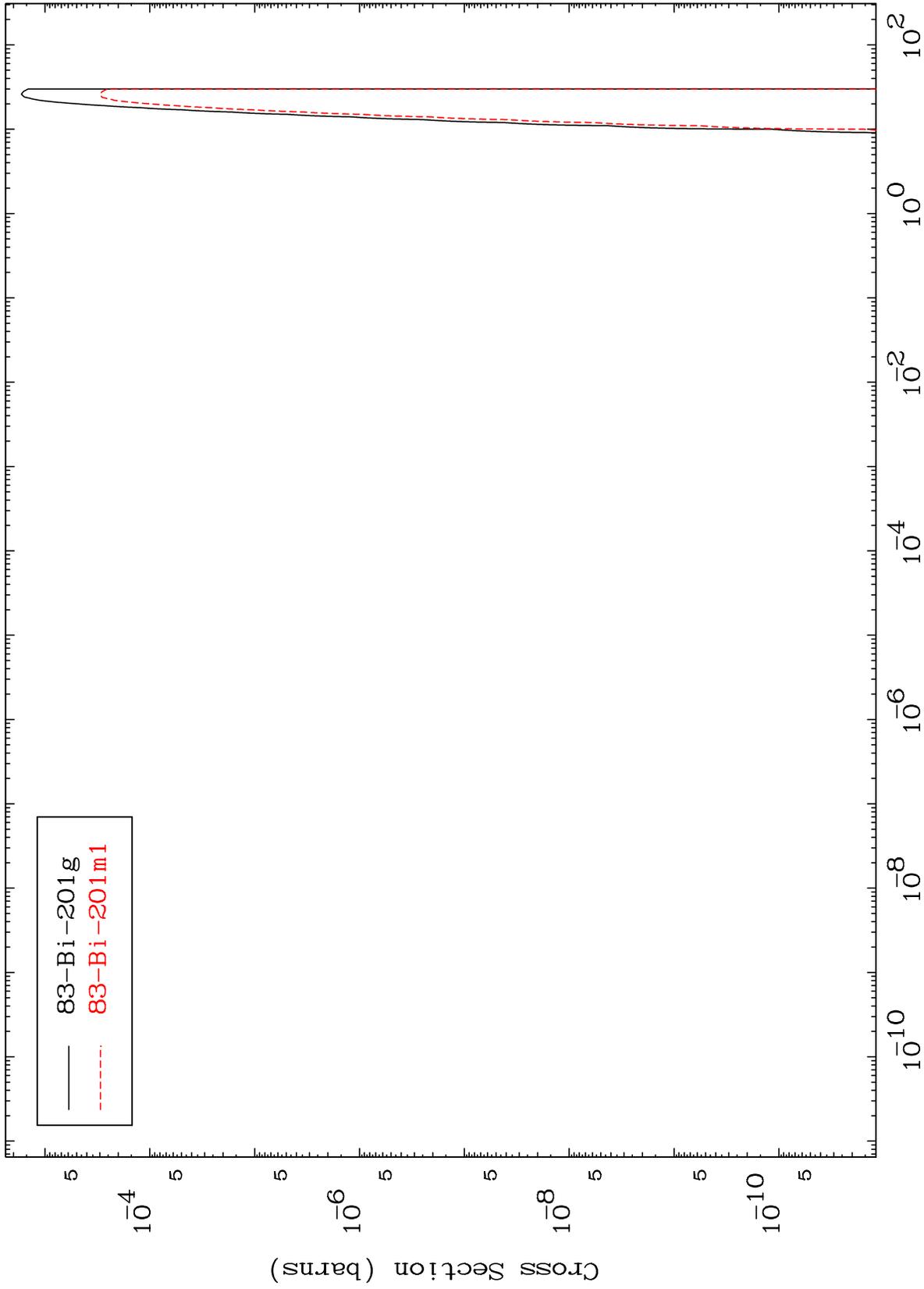
82-Pb-199

MAT 8210

(He-3,p)

82-Pb-199

Radionuclide Production Cross Section

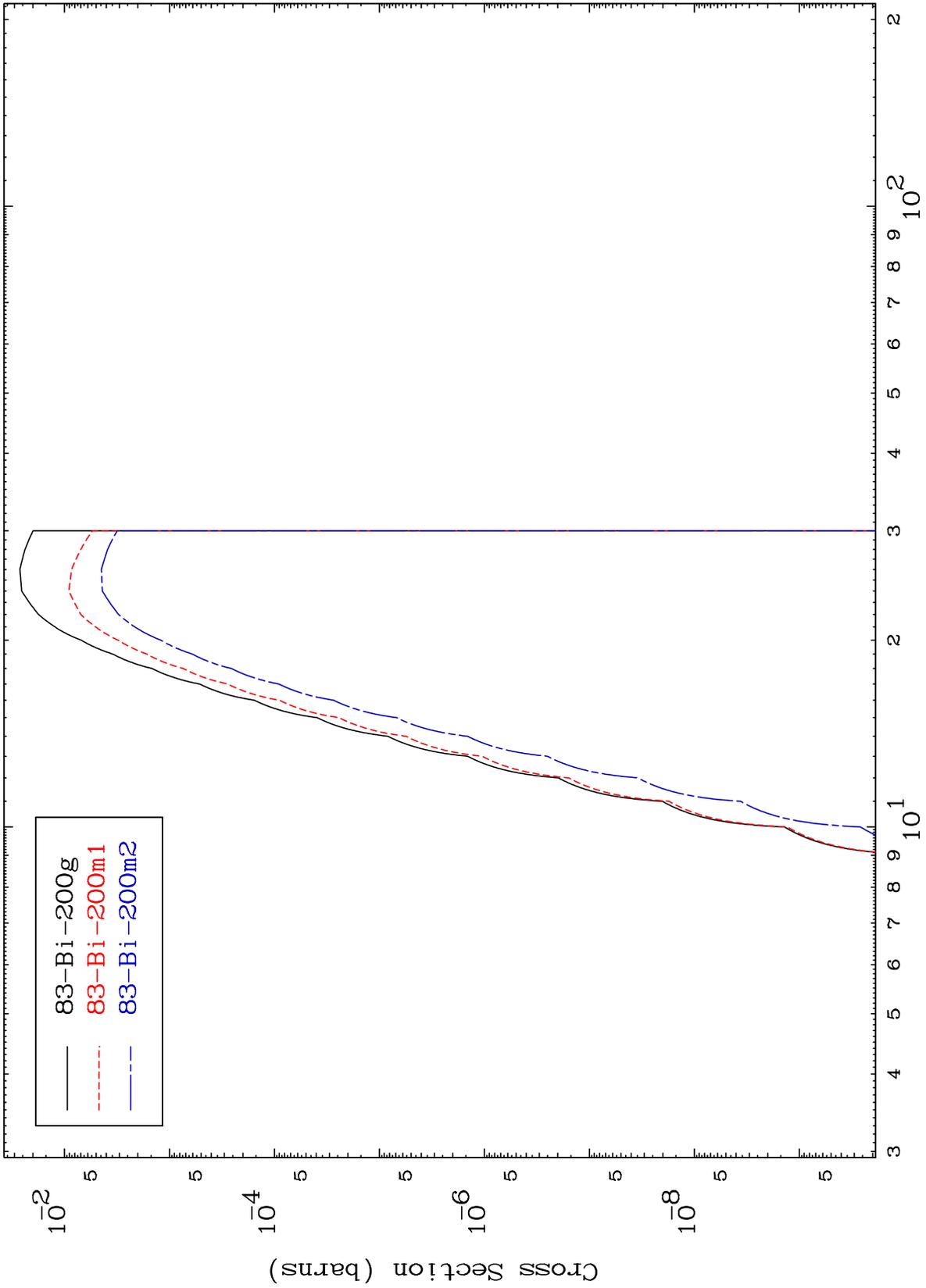


MAT 8210

(He-3,d)

82-Pb-199

Radionuclide Production Cross Section



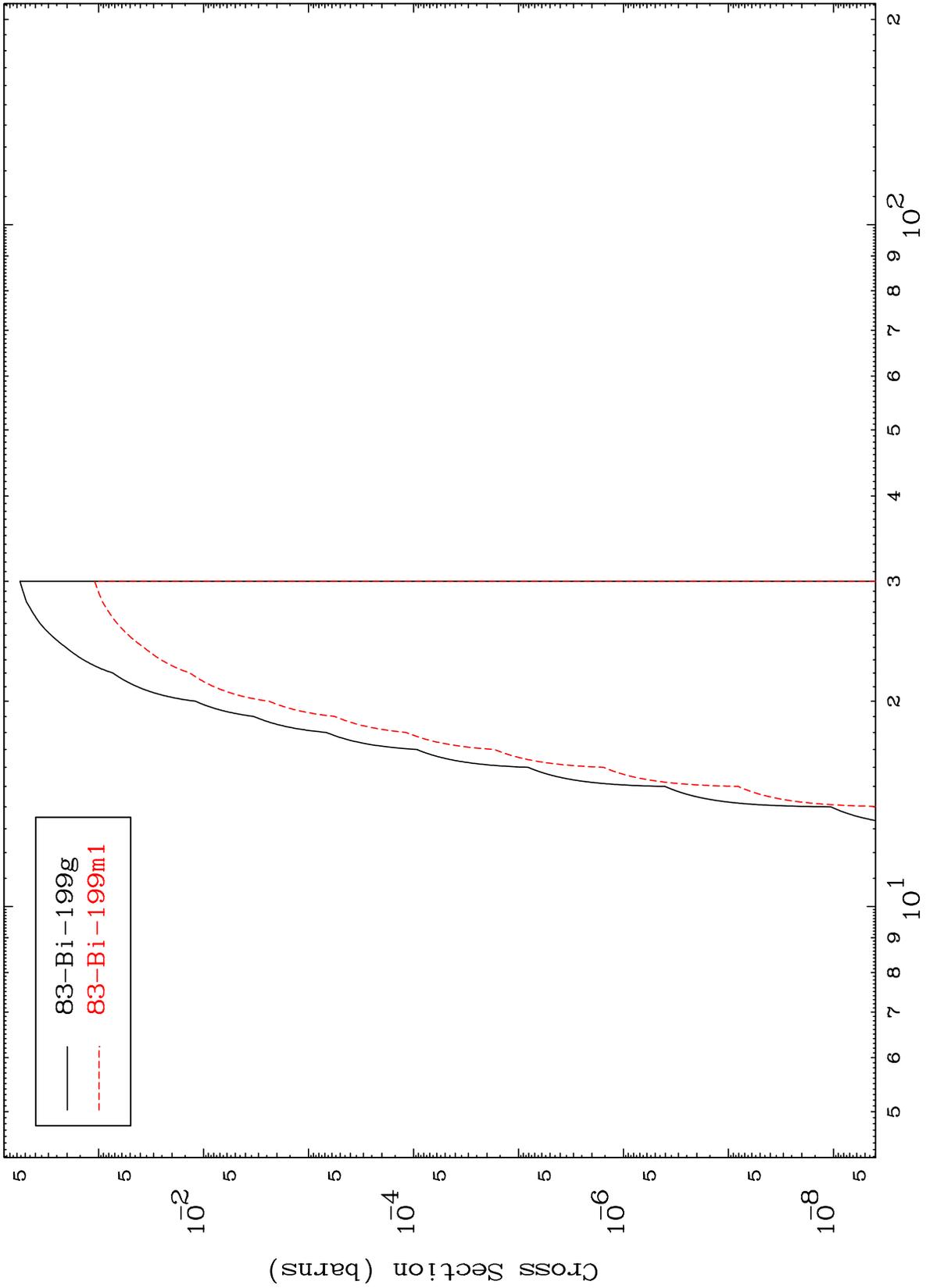
83-Bi-200g
83-Bi-200m1
83-Bi-200m2

MAT 8210

(He-3, t)

82-Pb-199

Radionuclide Production Cross Section



28

Incident Energy (MeV)

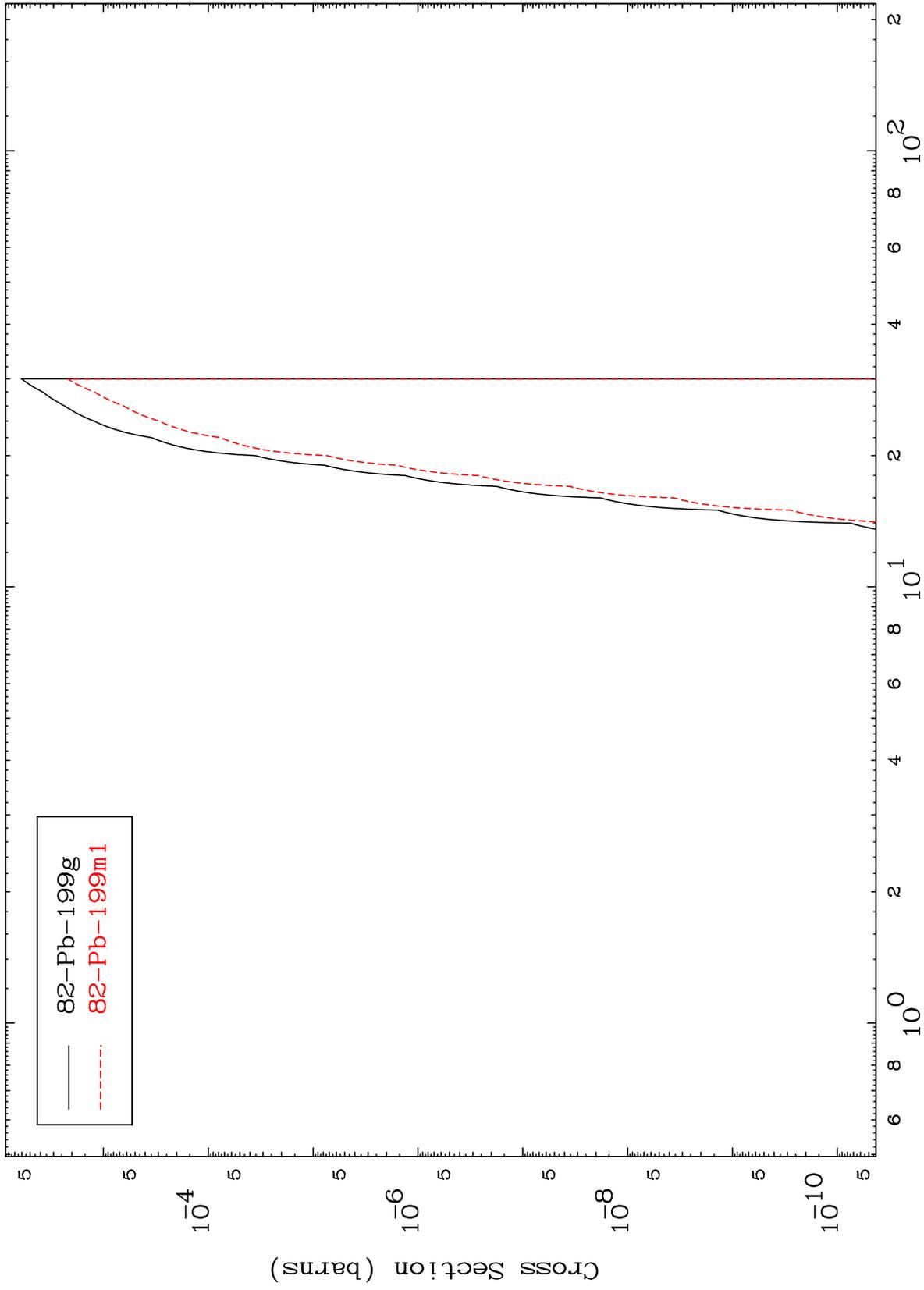
82-Pb-199

MAT 8210

(He-3, He-3)

82-Pb-199

Radionuclide Production Cross Section



29

Incident Energy (MeV)

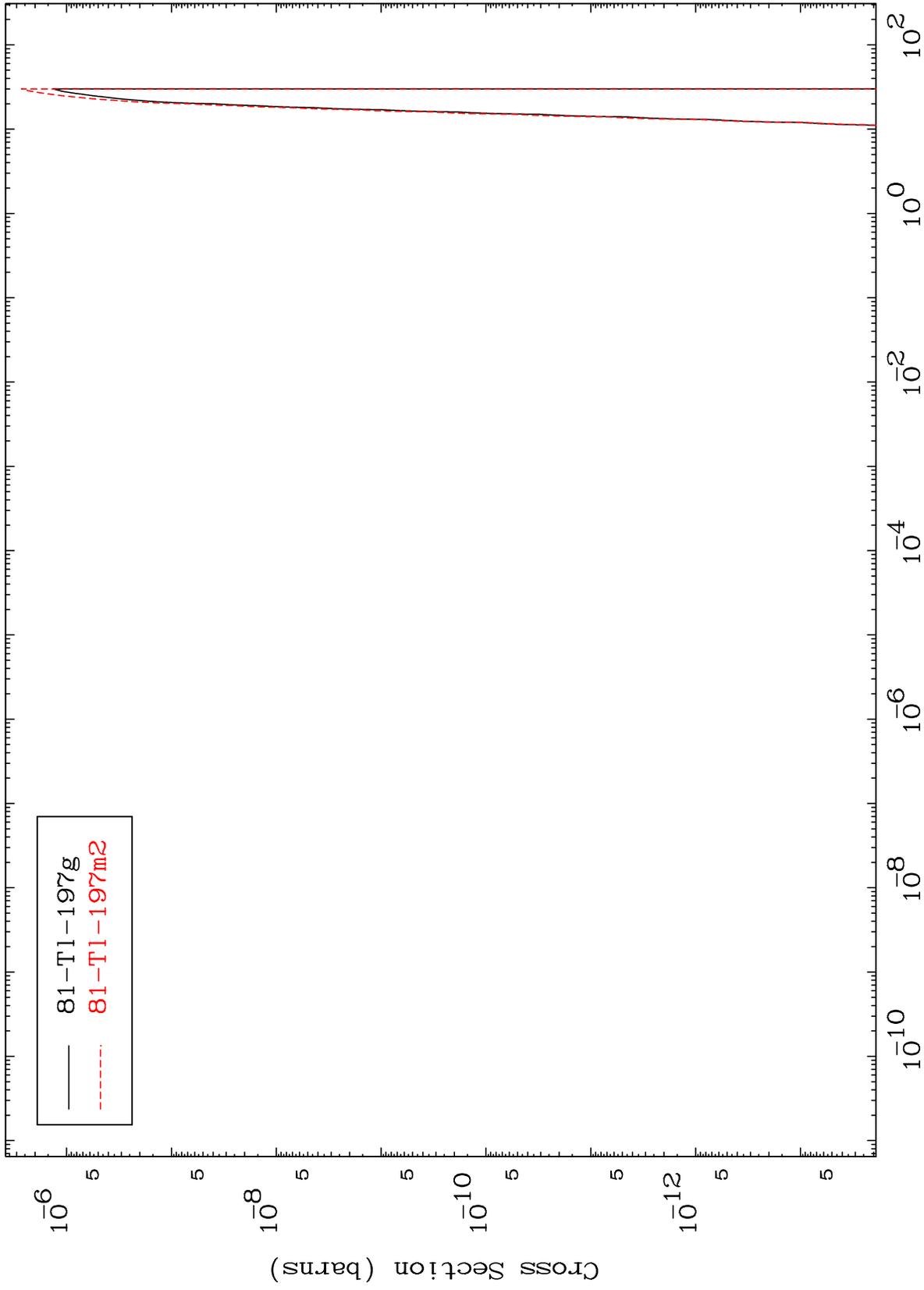
82-Pb-199

MAT 8210

(He-3,p) α

82-Pb-199

Radionuclide Production Cross Section



30

Incident Energy (MeV)

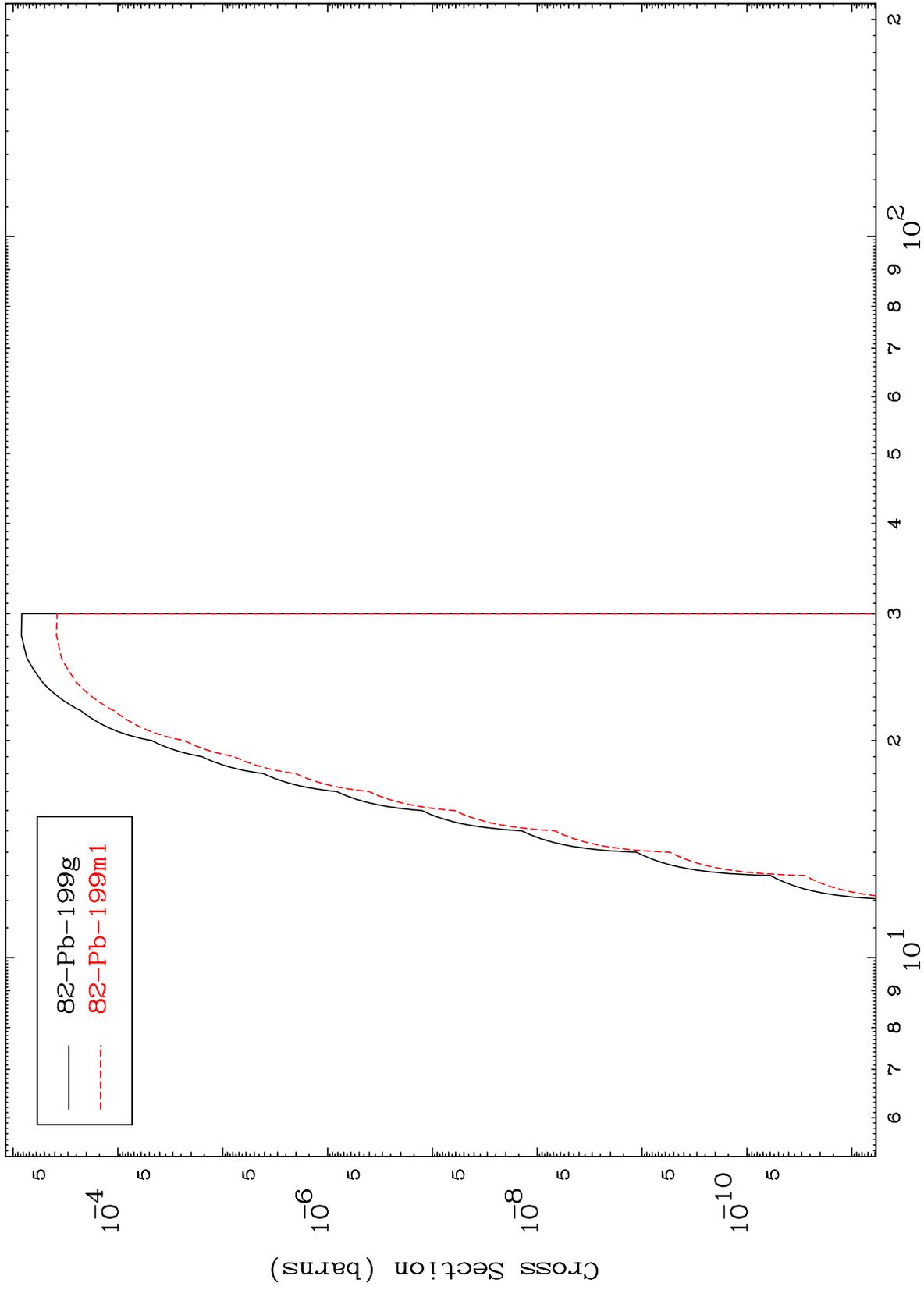
82-Pb-199

MAT 8210

(He-3,p) d

82-Pb-199

Radionuclide Production Cross Section



31

Incident Energy (MeV)

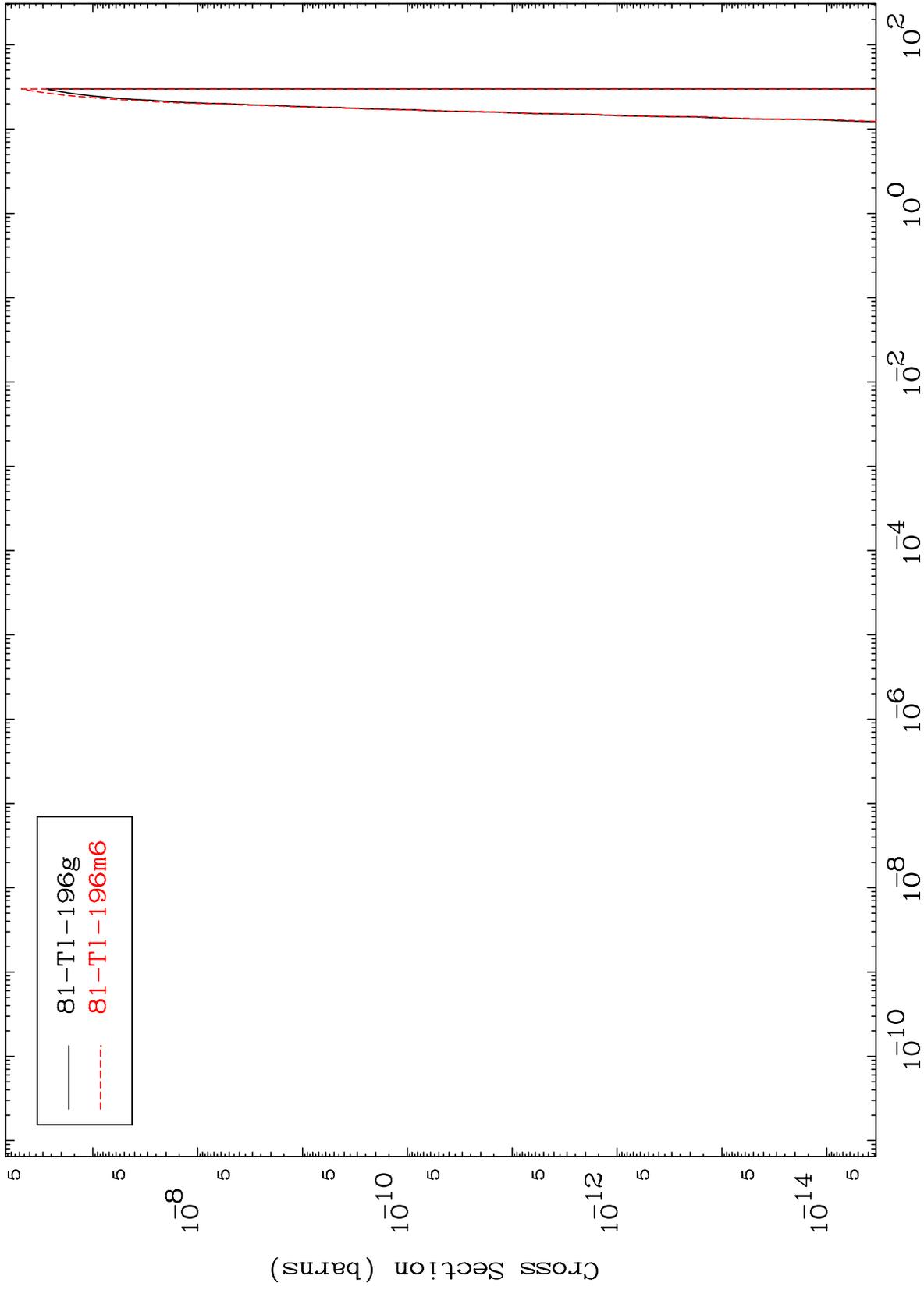
82-Pb-199

MAT 8210

(He-3,d) α

82-Pb-199

Radionuclide Production Cross Section



32

Incident Energy (MeV)

82-Pb-199