

Program EVALPLOT
(Version 2018-1)

by

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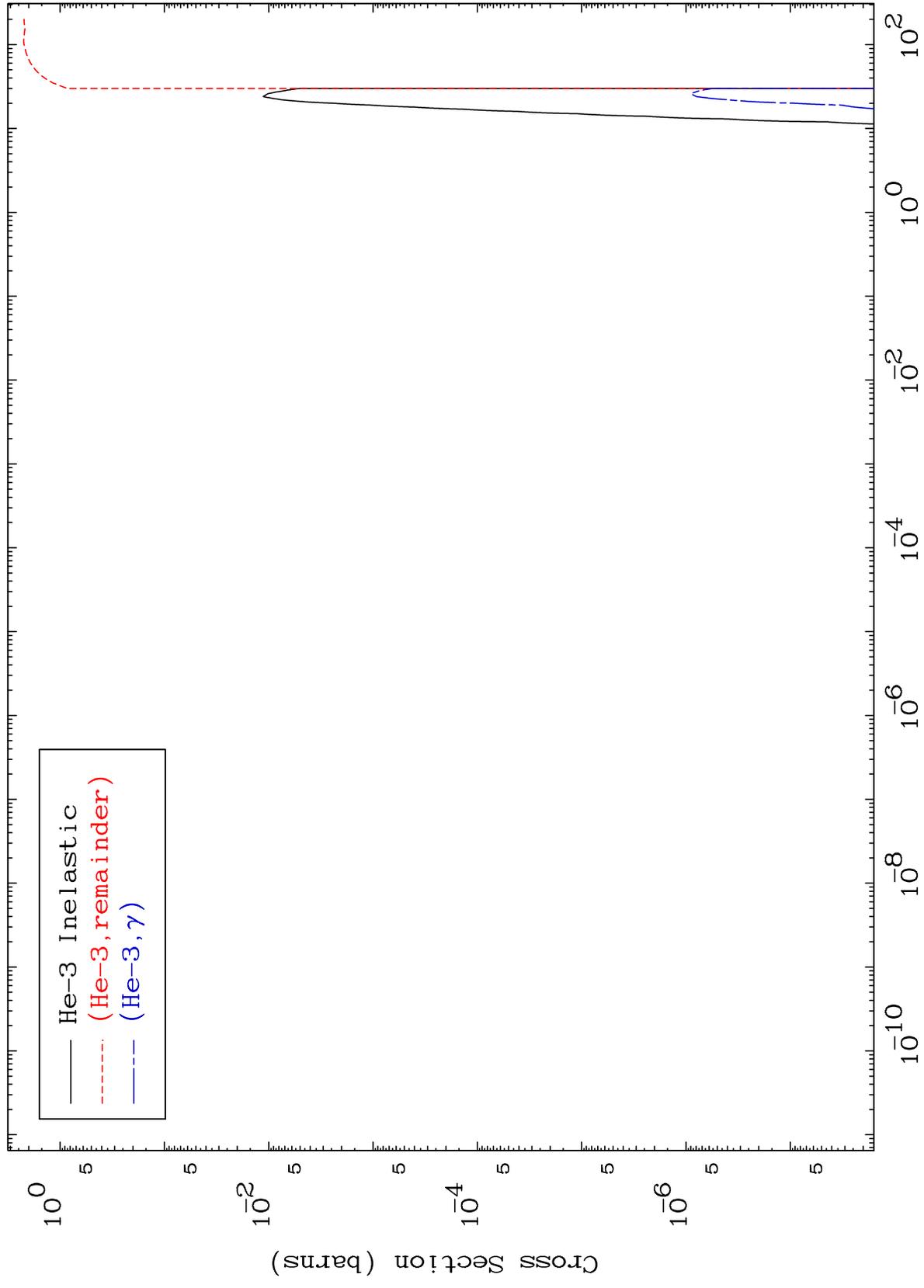
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8183

He-3 Major
0 Kelvin Cross Sections

82-Pb-190



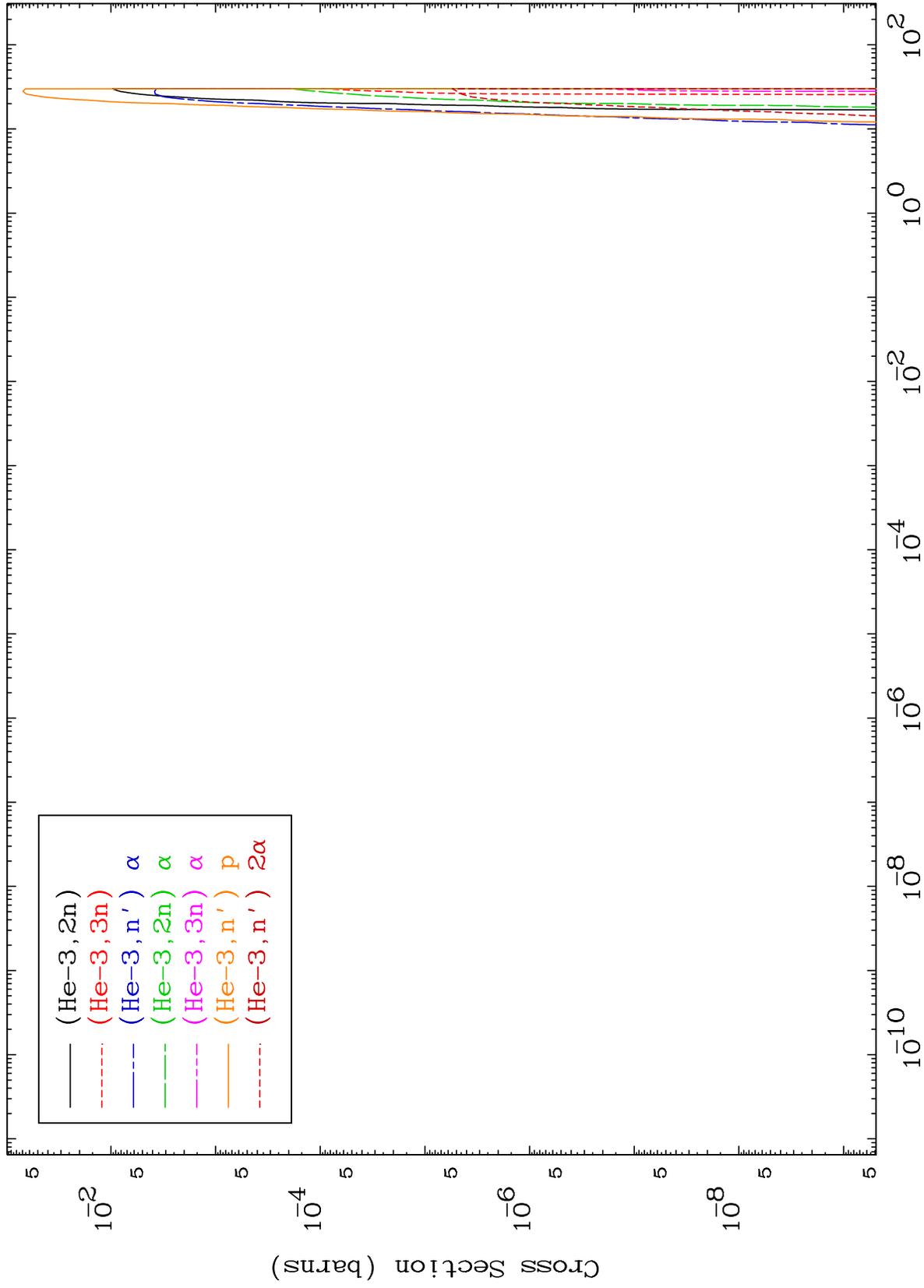
82-Pb-190

Incident Energy (MeV)

MAT 8183

He-3 Neutron Production
0 Kelvin Cross Sections

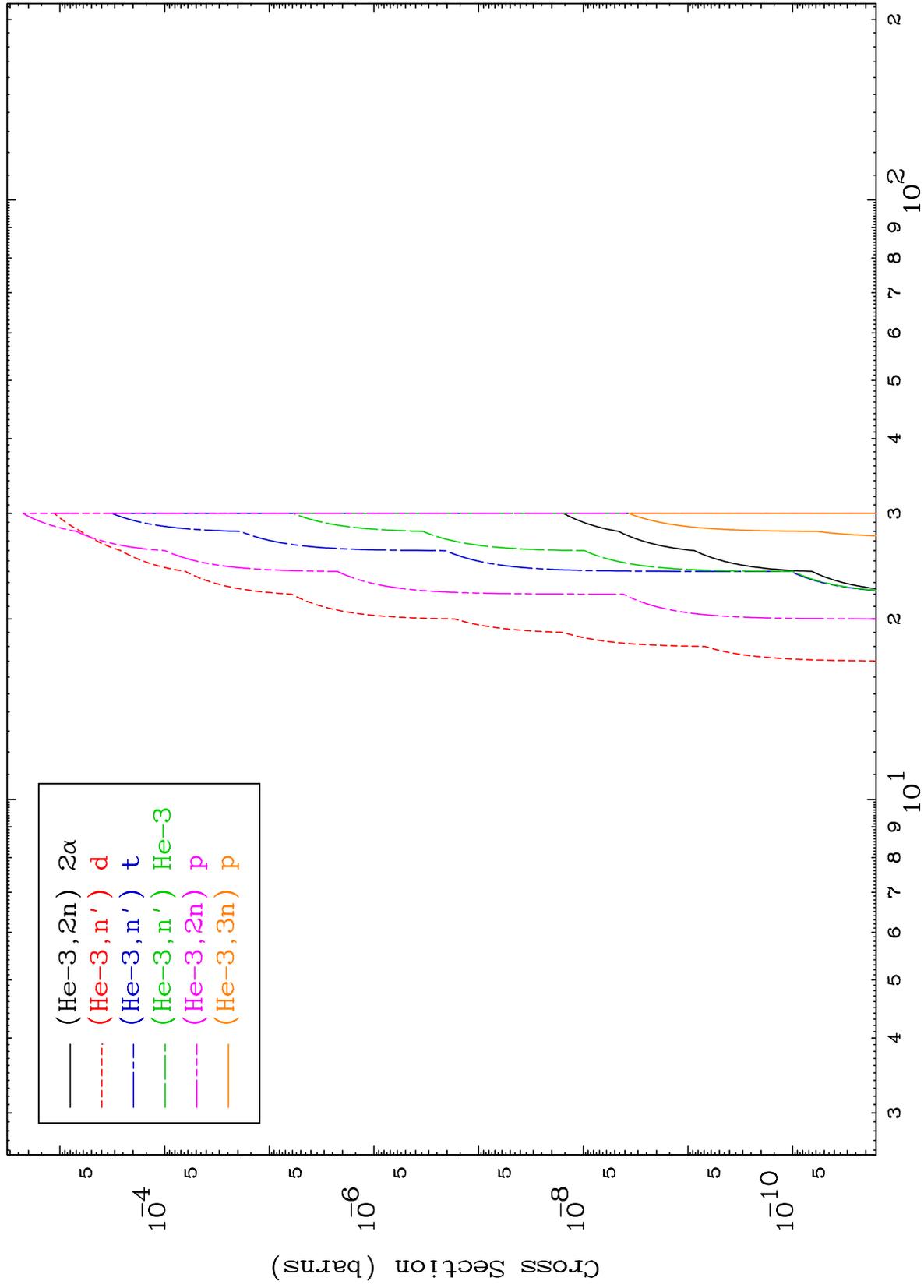
82-Pb-190



2

Incident Energy (MeV)

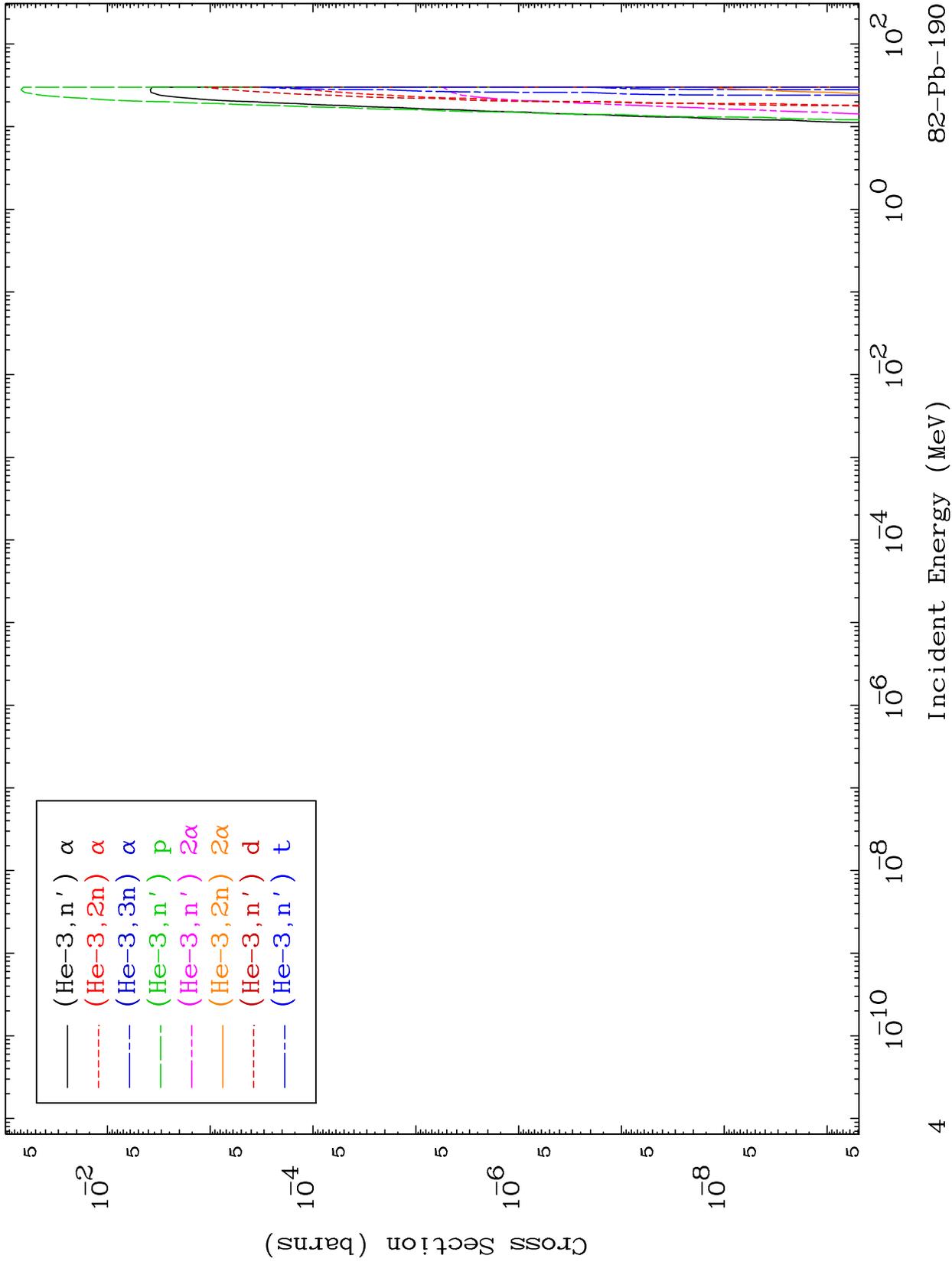
82-Pb-190



MAT 8183

He-3 Charged Particle
0 Kelvin Cross Sections

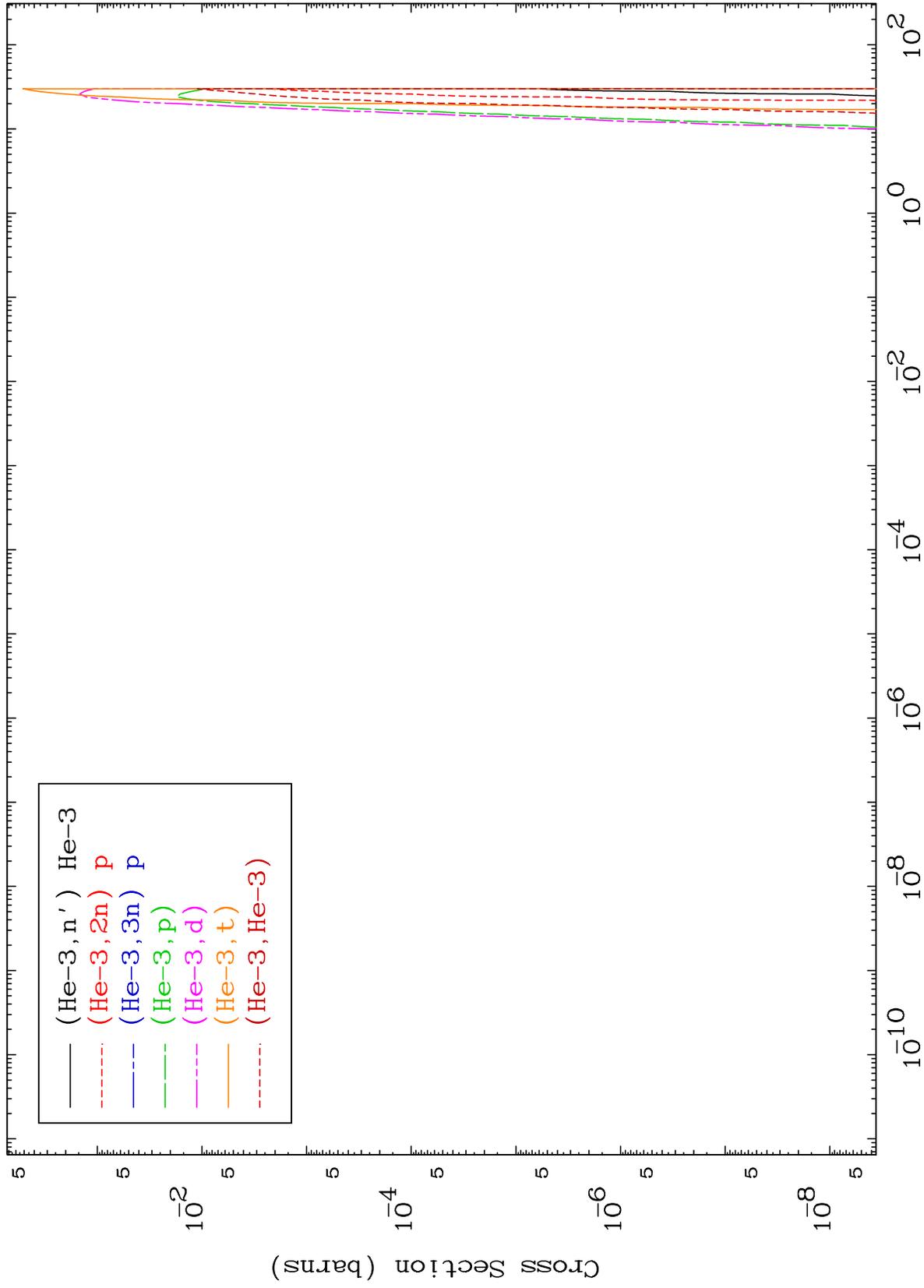
82-Pb-190



MAT 8183

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-190



5

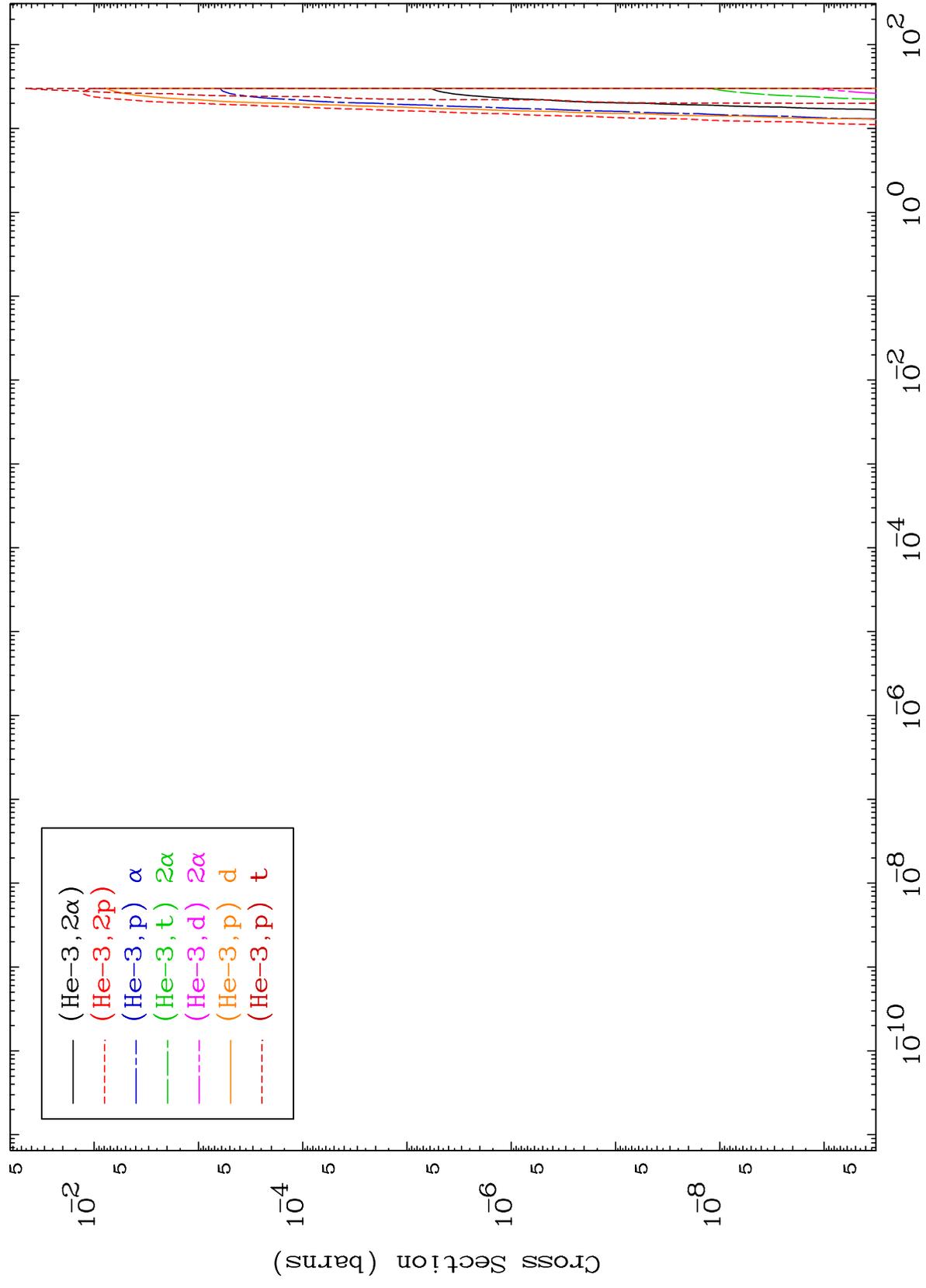
Incident Energy (MeV)

82-Pb-190

MAT 8183

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-190



6

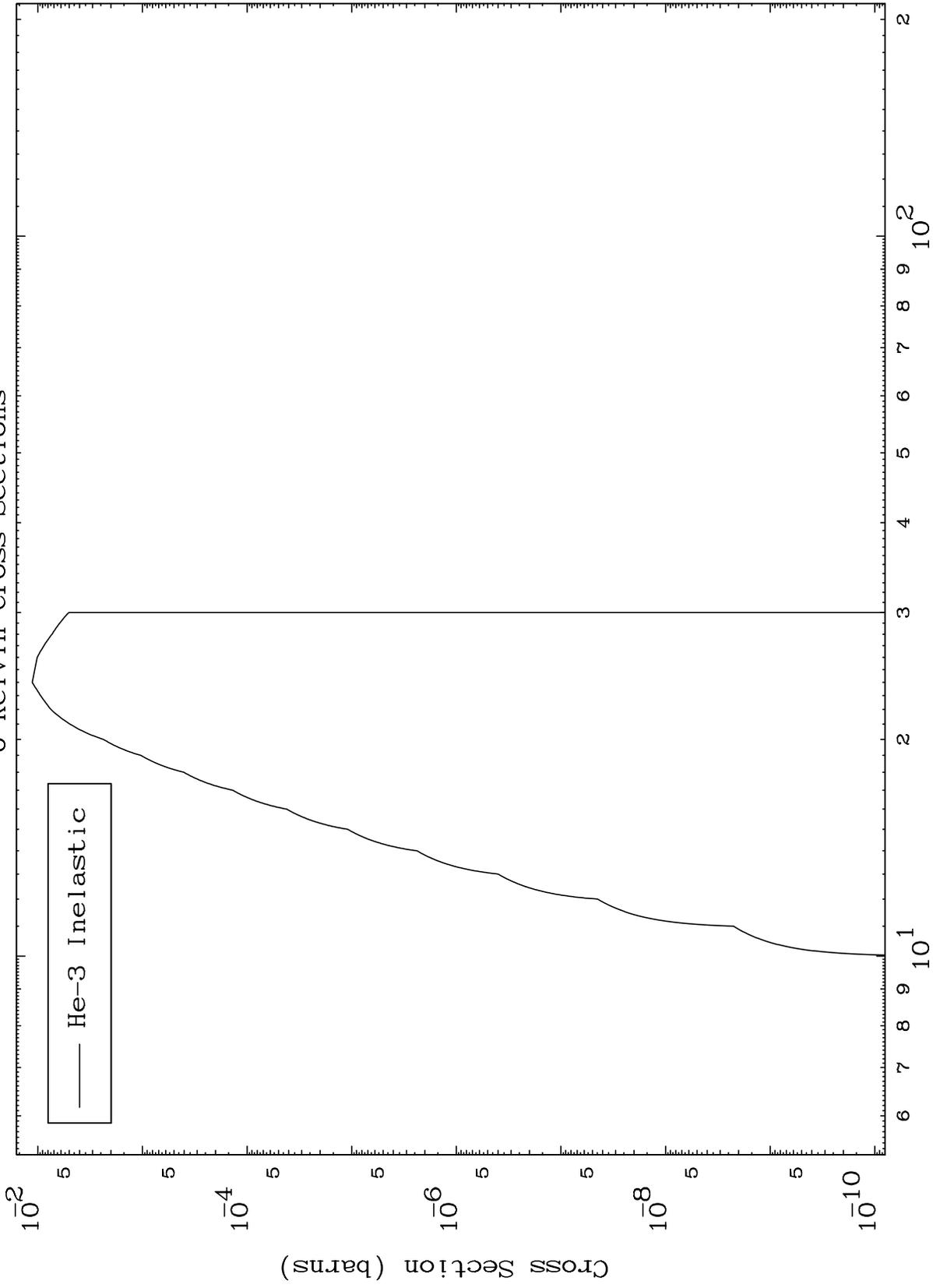
Incident Energy (MeV)

82-Pb-190

MAT 8183

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

82-Pb-190



7

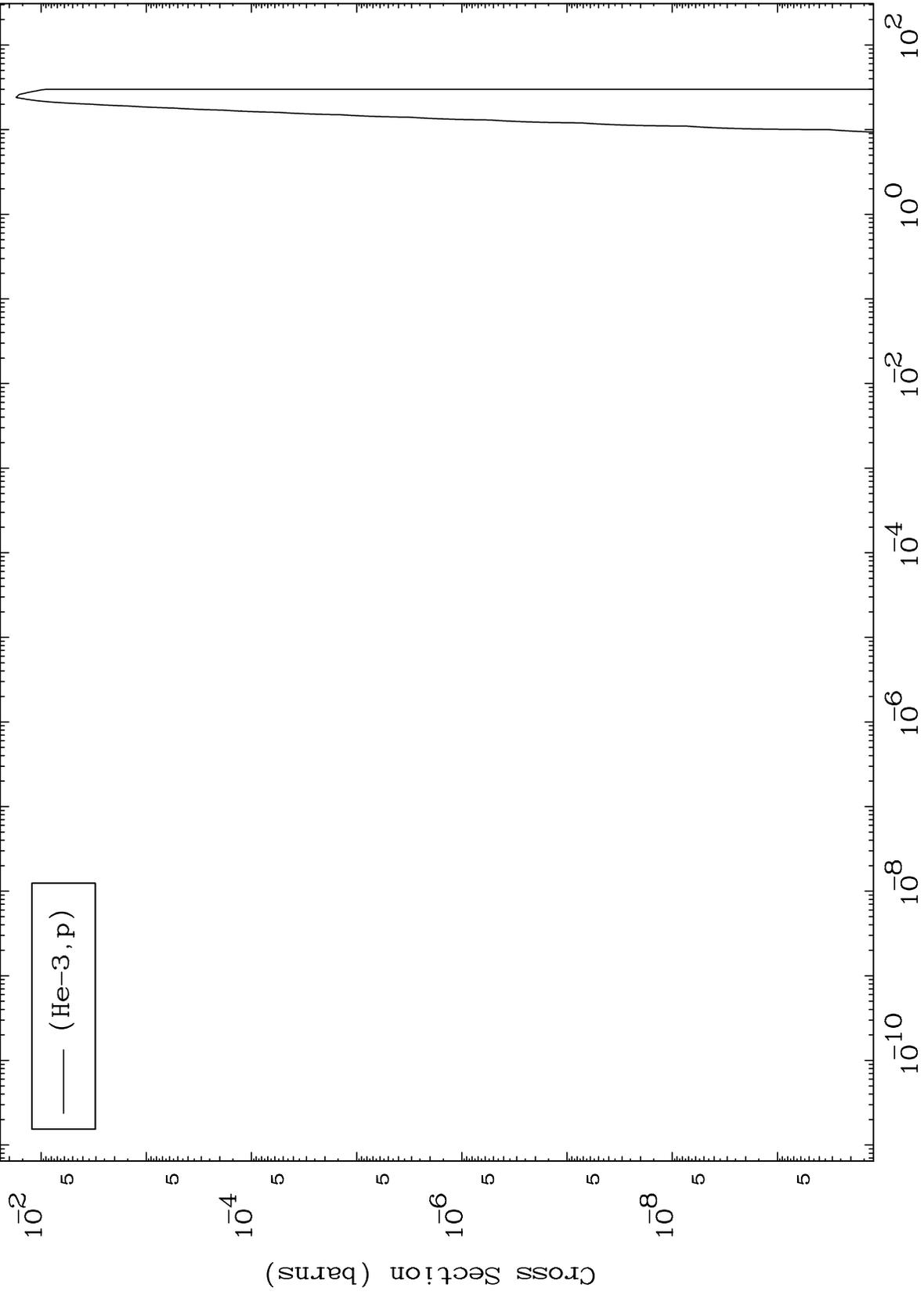
Incident Energy (MeV)

82-Pb-190

MAT 8183

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

82-Pb-190



8

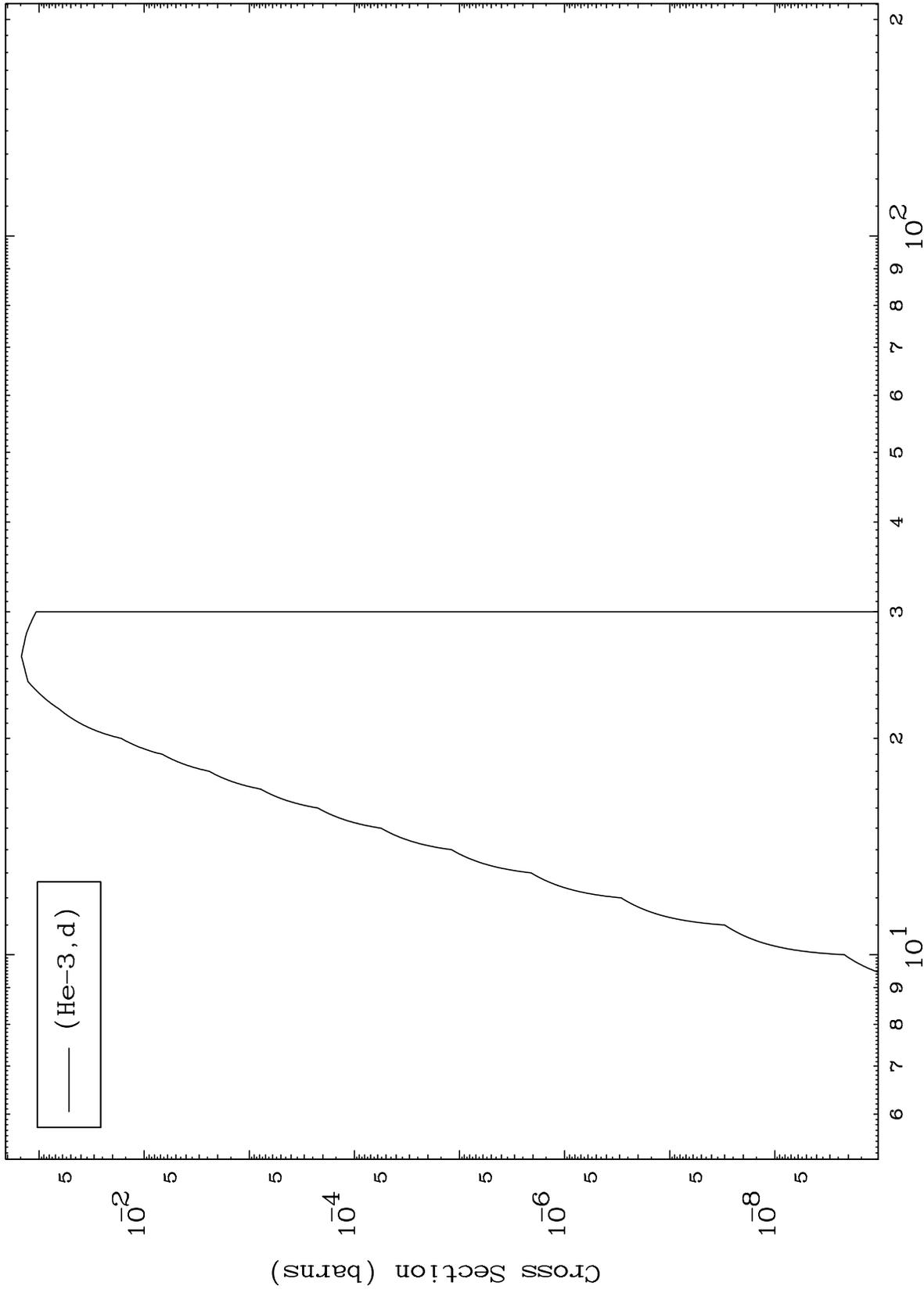
Incident Energy (MeV)

82-Pb-190

MAT 8183

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

82-Pb-190



9

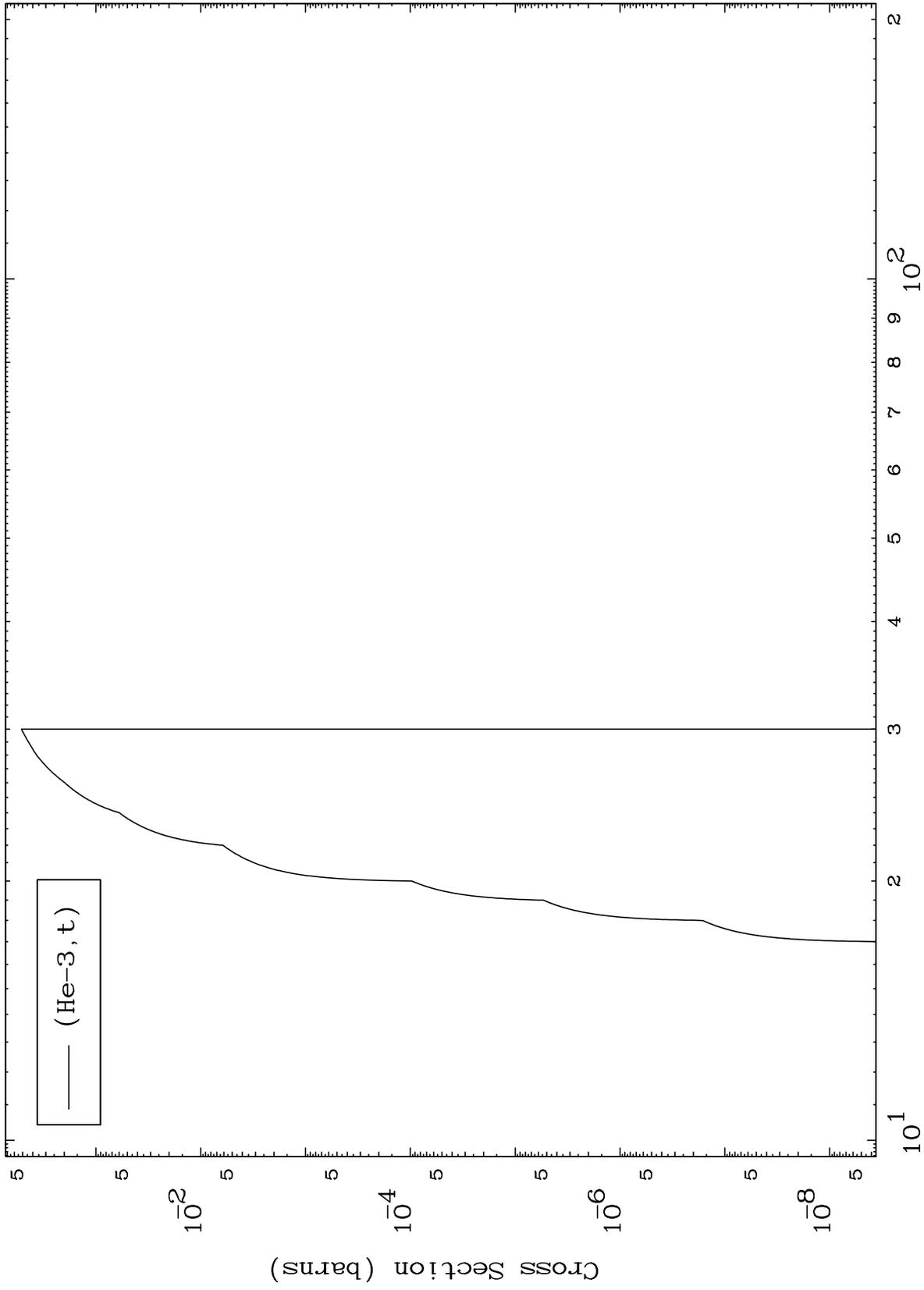
Incident Energy (MeV)

82-Pb-190

MAT 8183

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

82-Pb-190



Incident Energy (MeV)

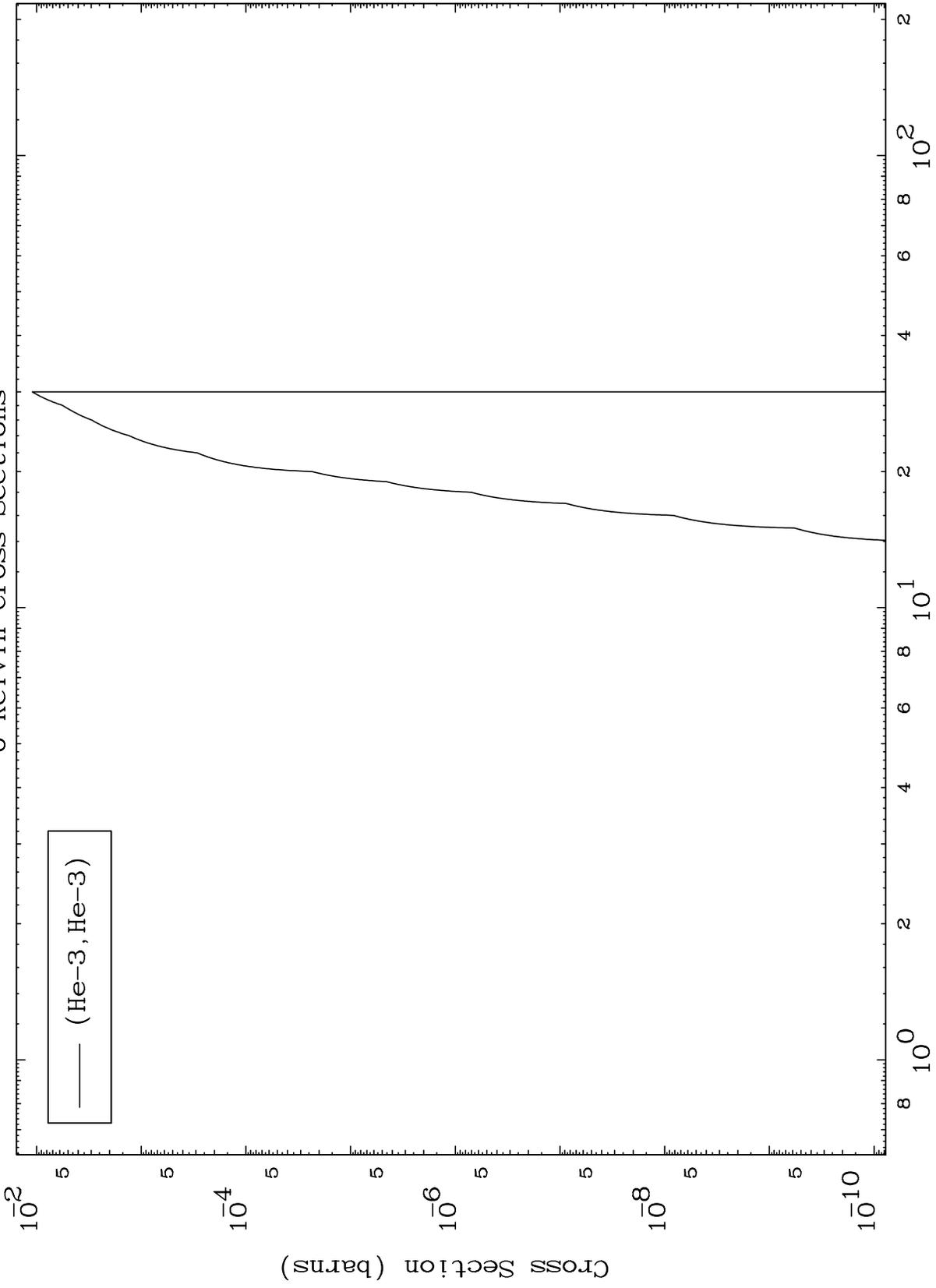
82-Pb-190

MAT 8183

(He-3, He3) Levels

82-Pb-190

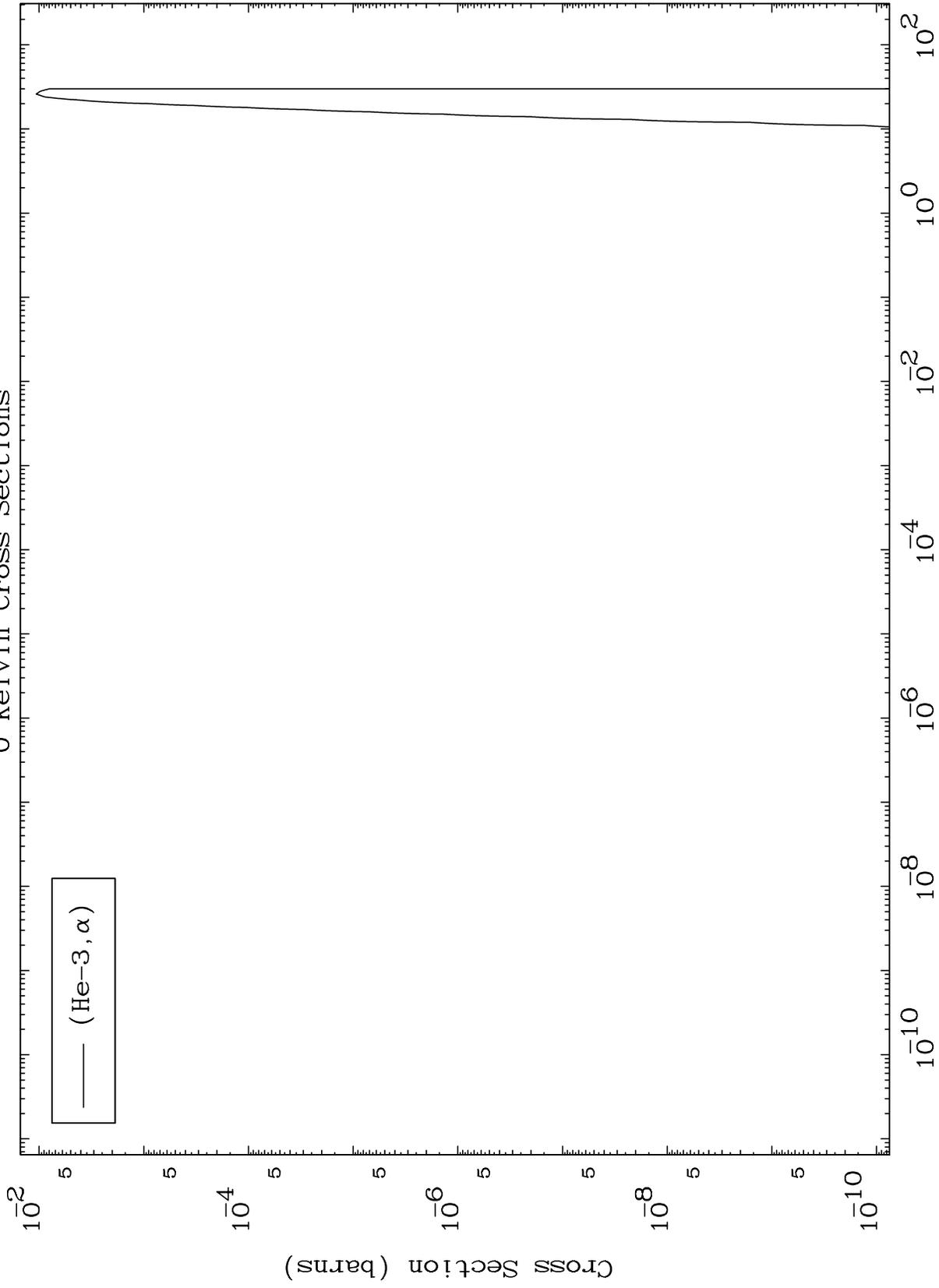
0 Kelvin Cross Sections



MAT 8183

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

82-Pb-190



12

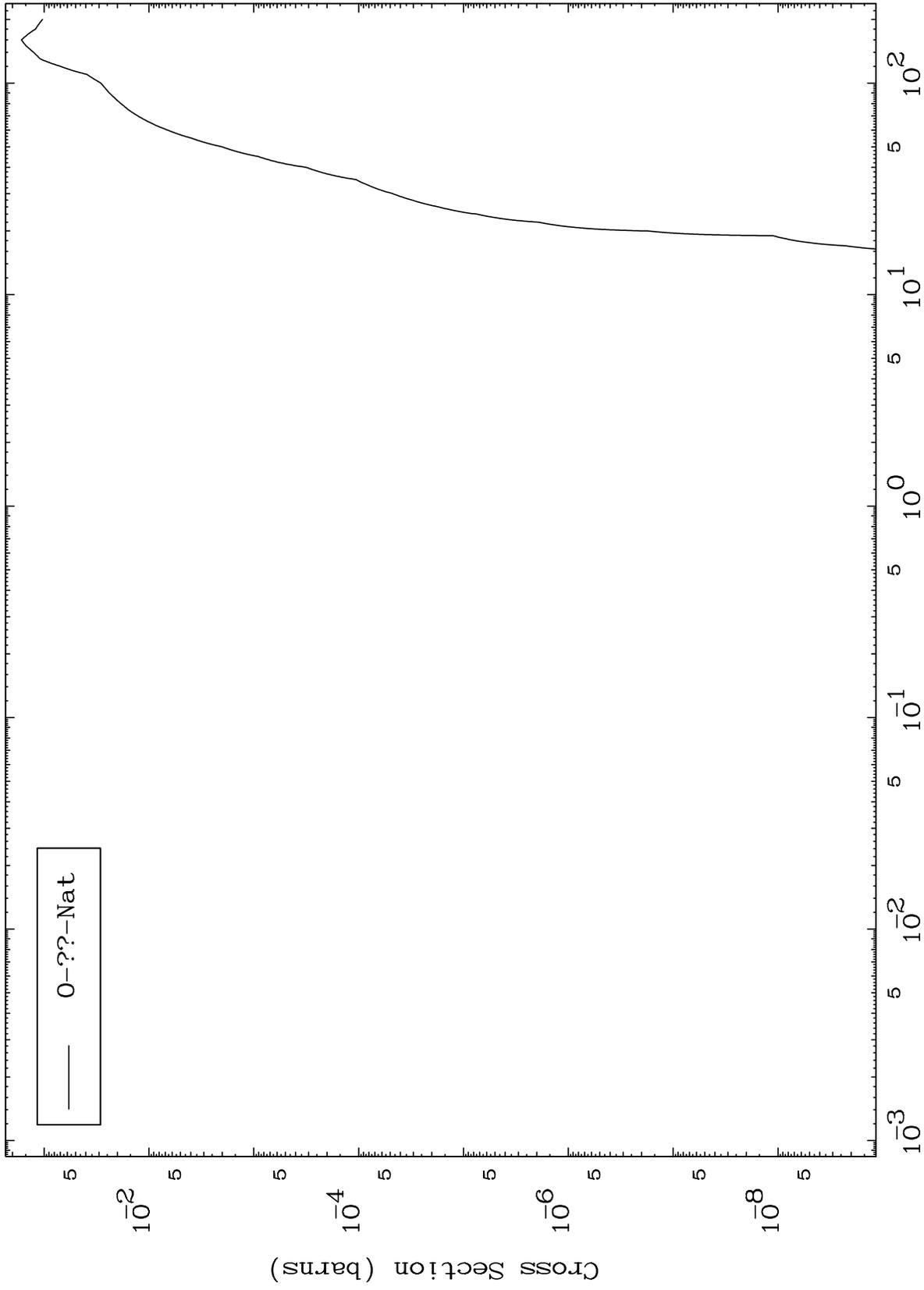
Incident Energy (MeV)

82-Pb-190

MAT 8183

He-3 Fission
Radionuclide Production Cross Section

82-Pb-190



13

Incident Energy (MeV)

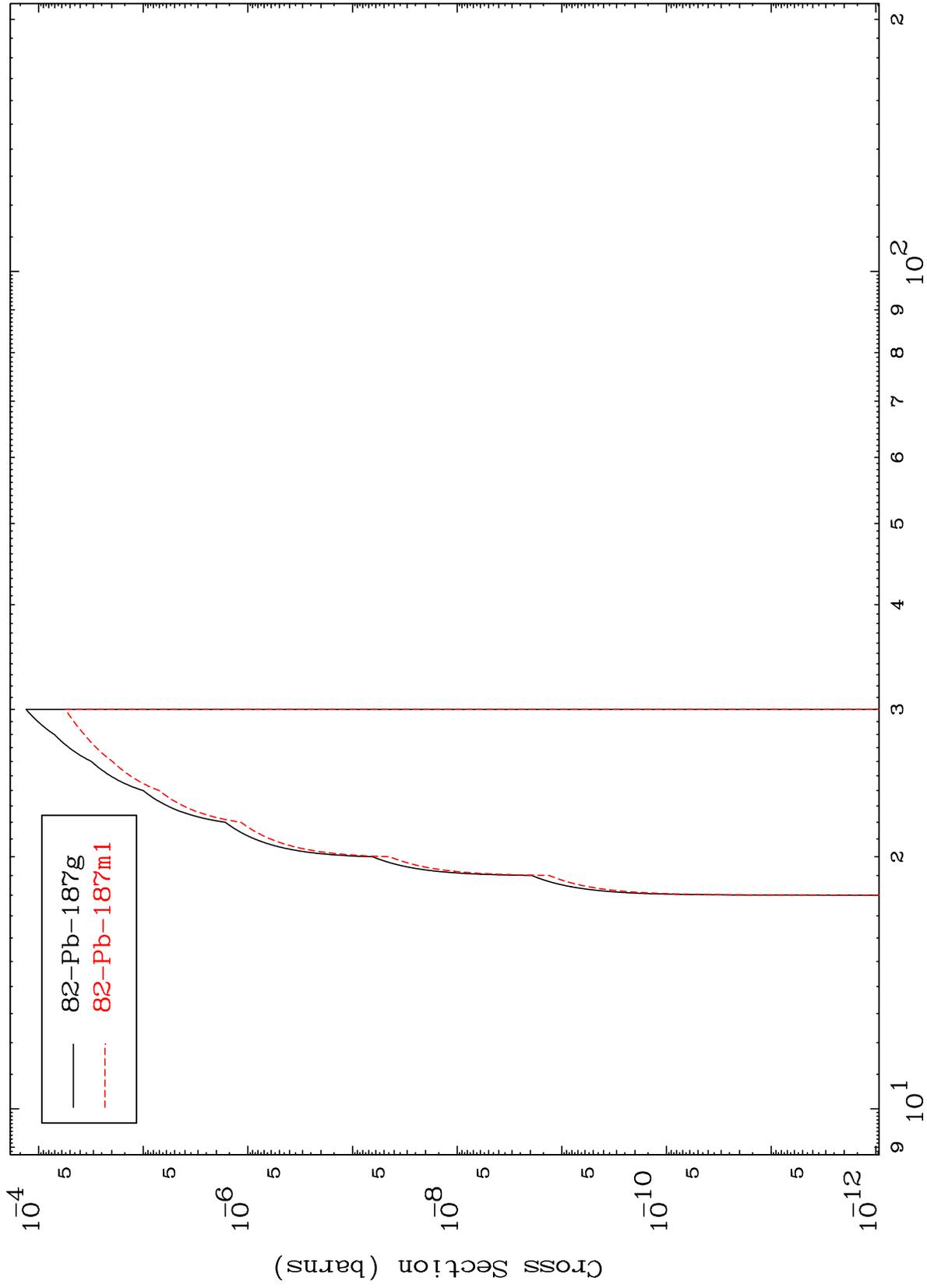
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MAT 8183

(He-3,2n) α

82-Pb-190

Radionuclide Production Cross Section



82-Pb-187g
82-Pb-187m1

14

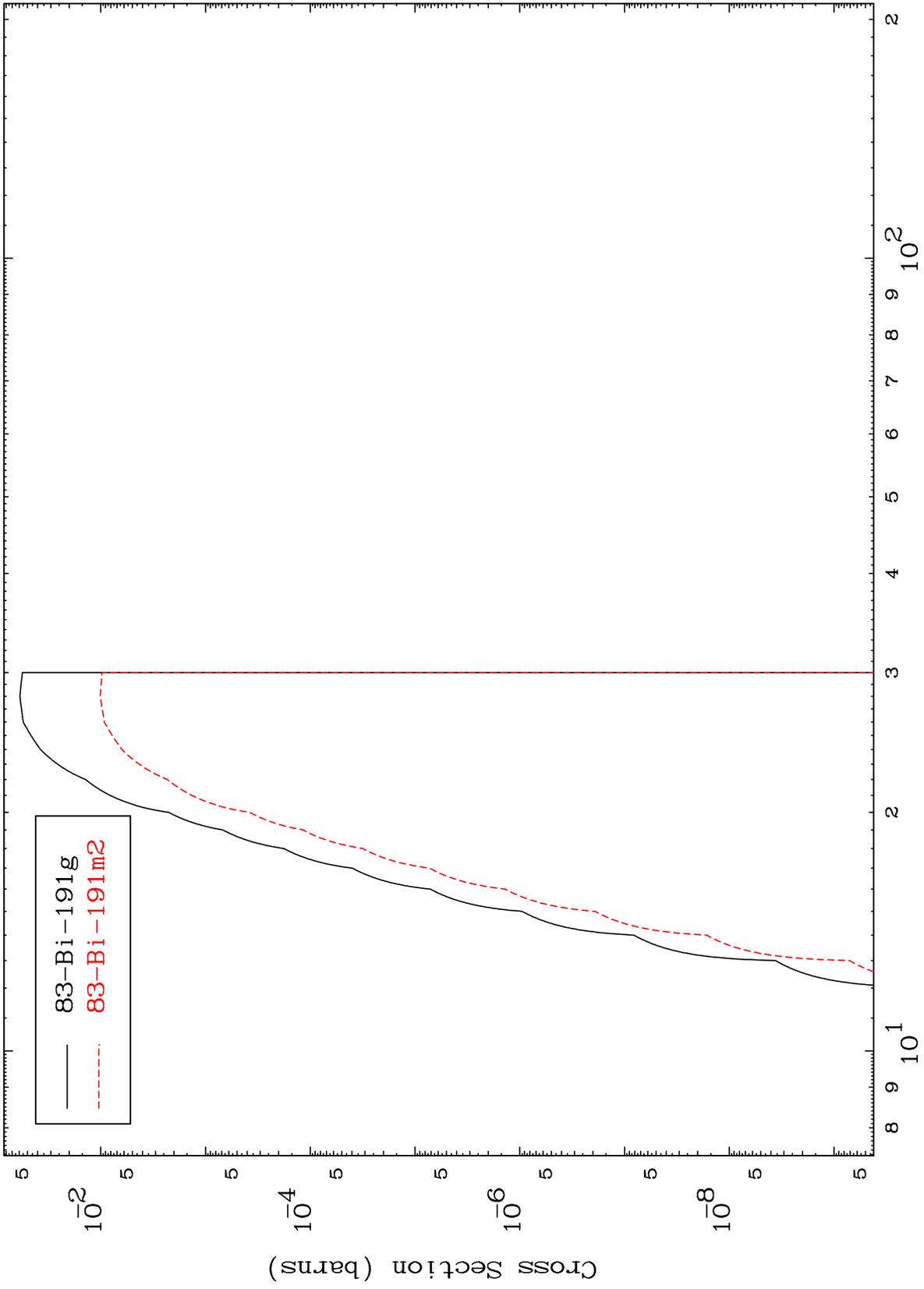
Incident Energy (MeV)

82-Pb-190

MAT 8183

82-Pb-190

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



15

Incident Energy (MeV)

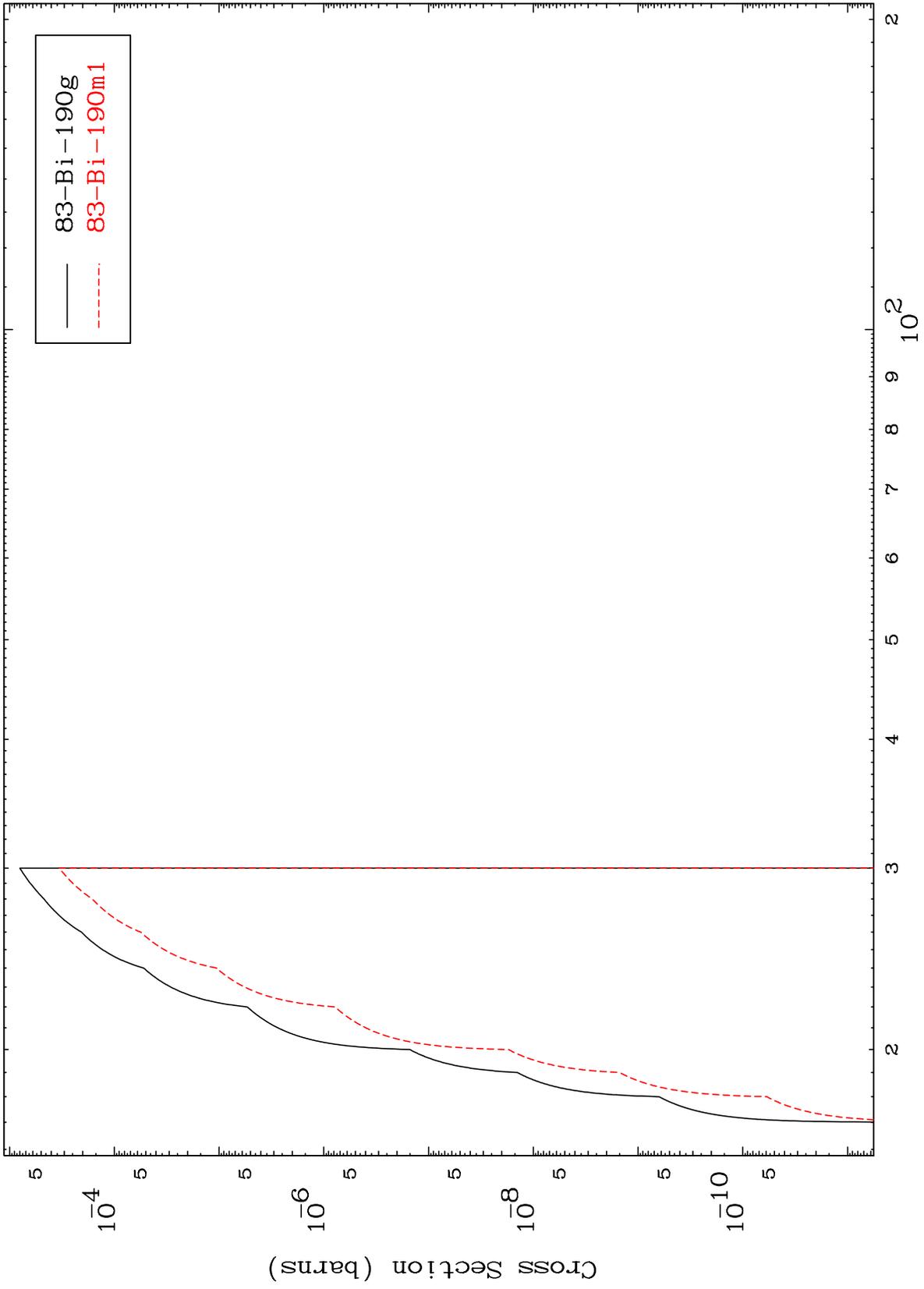
82-Pb-190

MAT 8183

(He-3, n') d

82-Pb-190

Radionuclide Production Cross Section



16

Incident Energy (MeV)

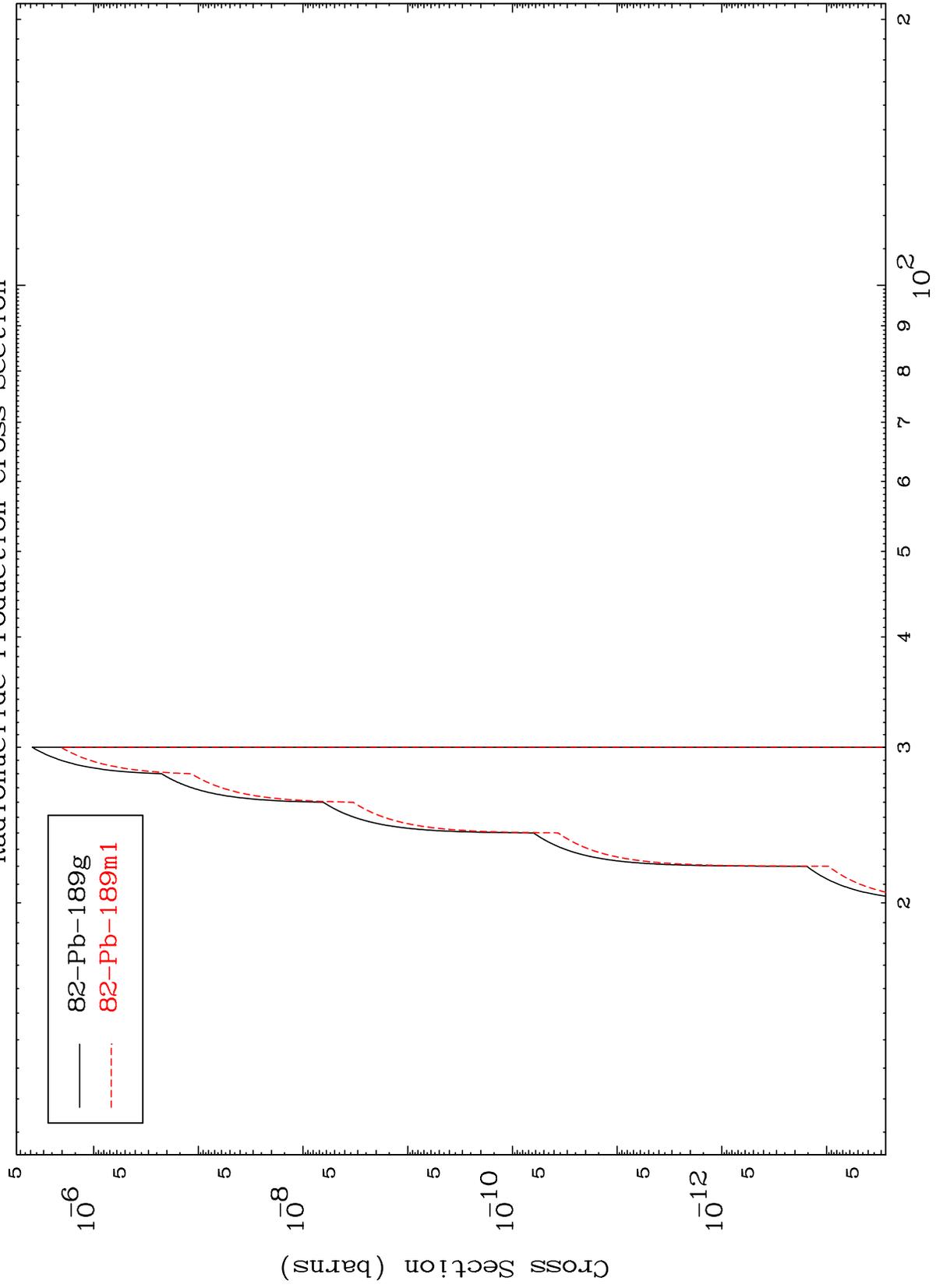
82-Pb-190

MAT 8183

(He-3, n') He-3

82-Pb-190

Radionuclide Production Cross Section



17

Incident Energy (MeV)

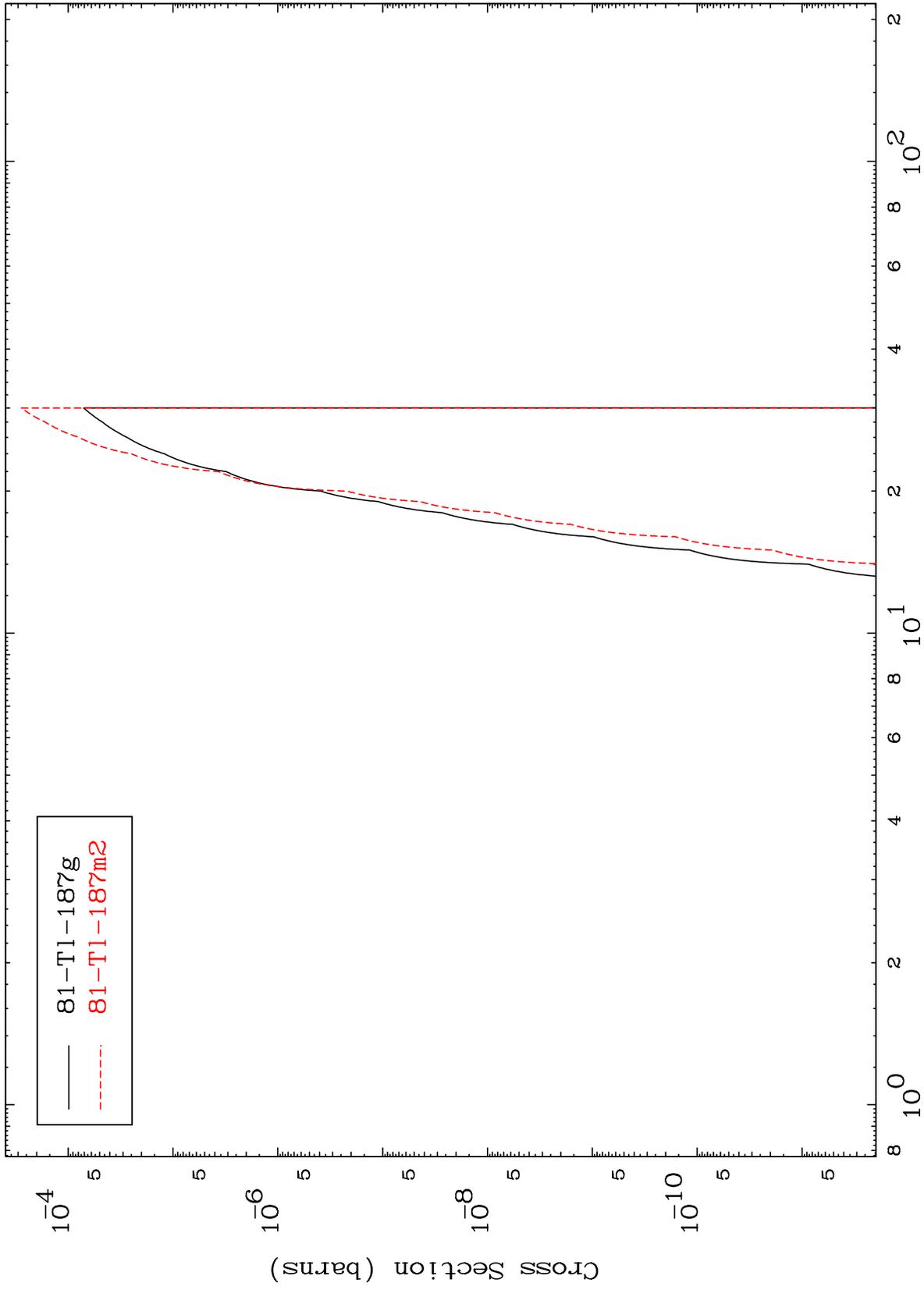
82-Pb-190

MAT 8183

(He-3,n') p α

82-Pb-190

Radionuclide Production Cross Section



19

Incident Energy (MeV)

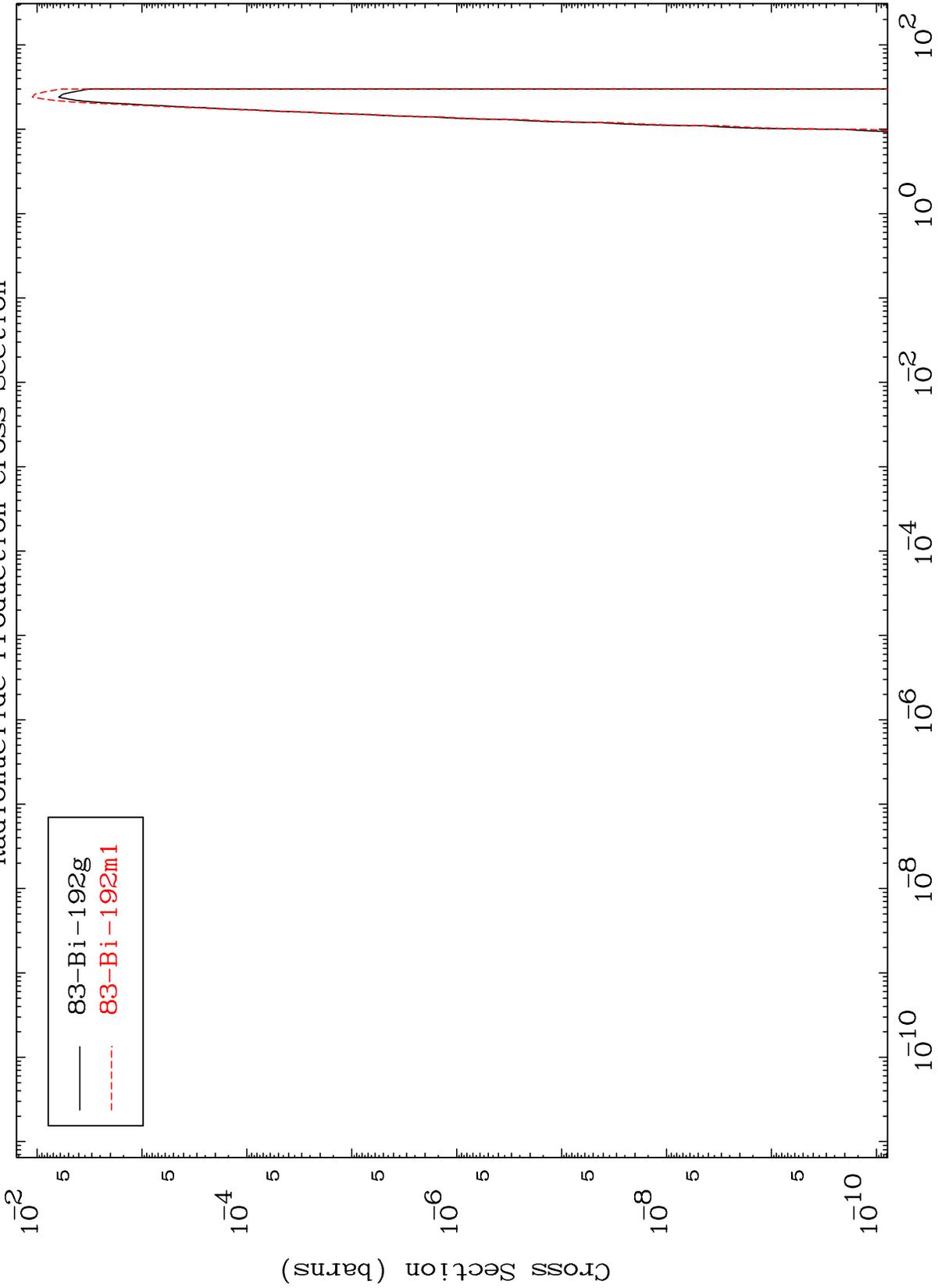
82-Pb-190

MAT 8183

(He-3,p)

82-Pb-190

Radionuclide Production Cross Section



83-Bi-192g
83-Bi-192m1

20

Incident Energy (MeV)

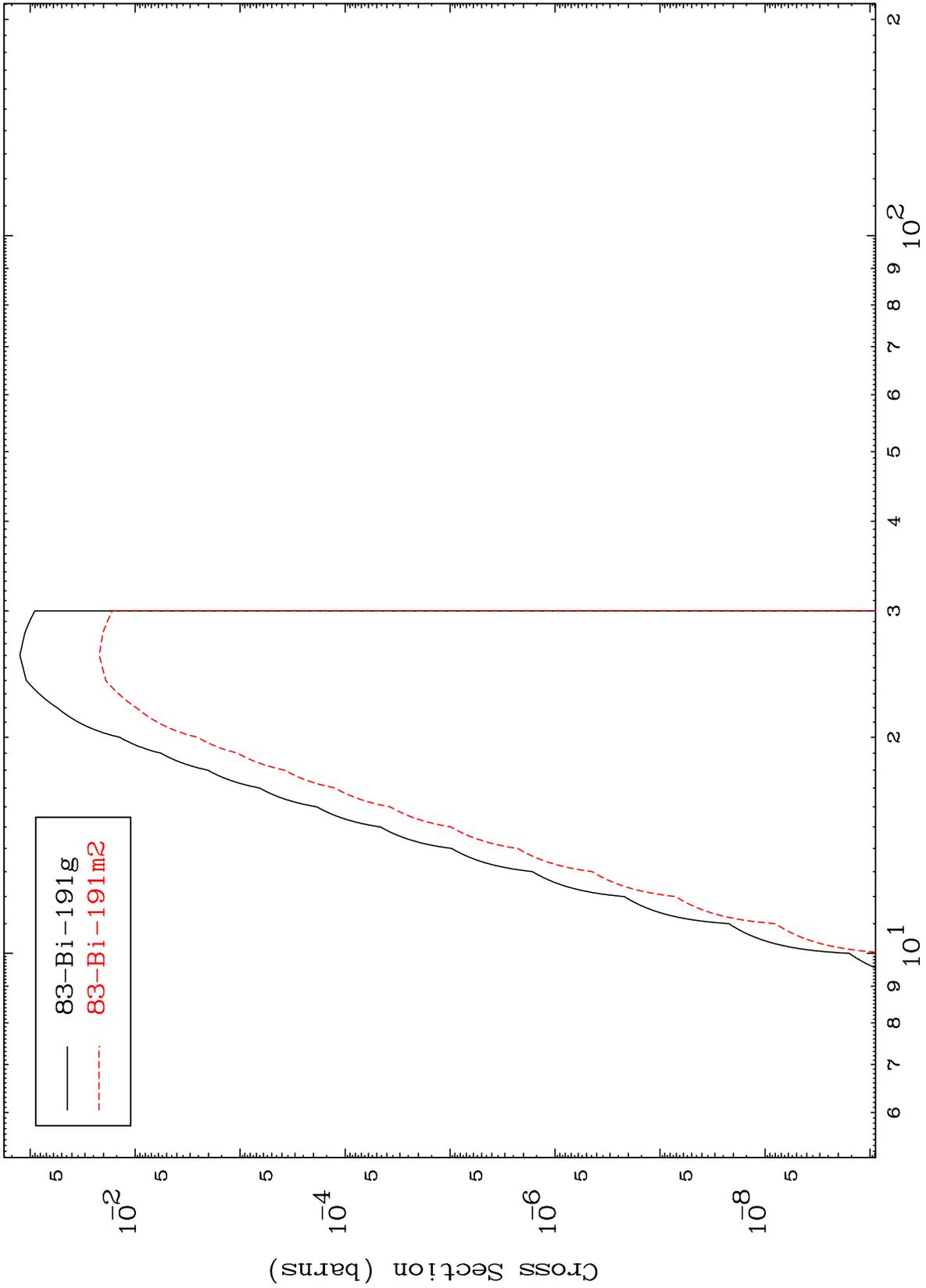
82-Pb-190

MAT 8183

(He-3,d)

82-Pb-190

Radionuclide Production Cross Section

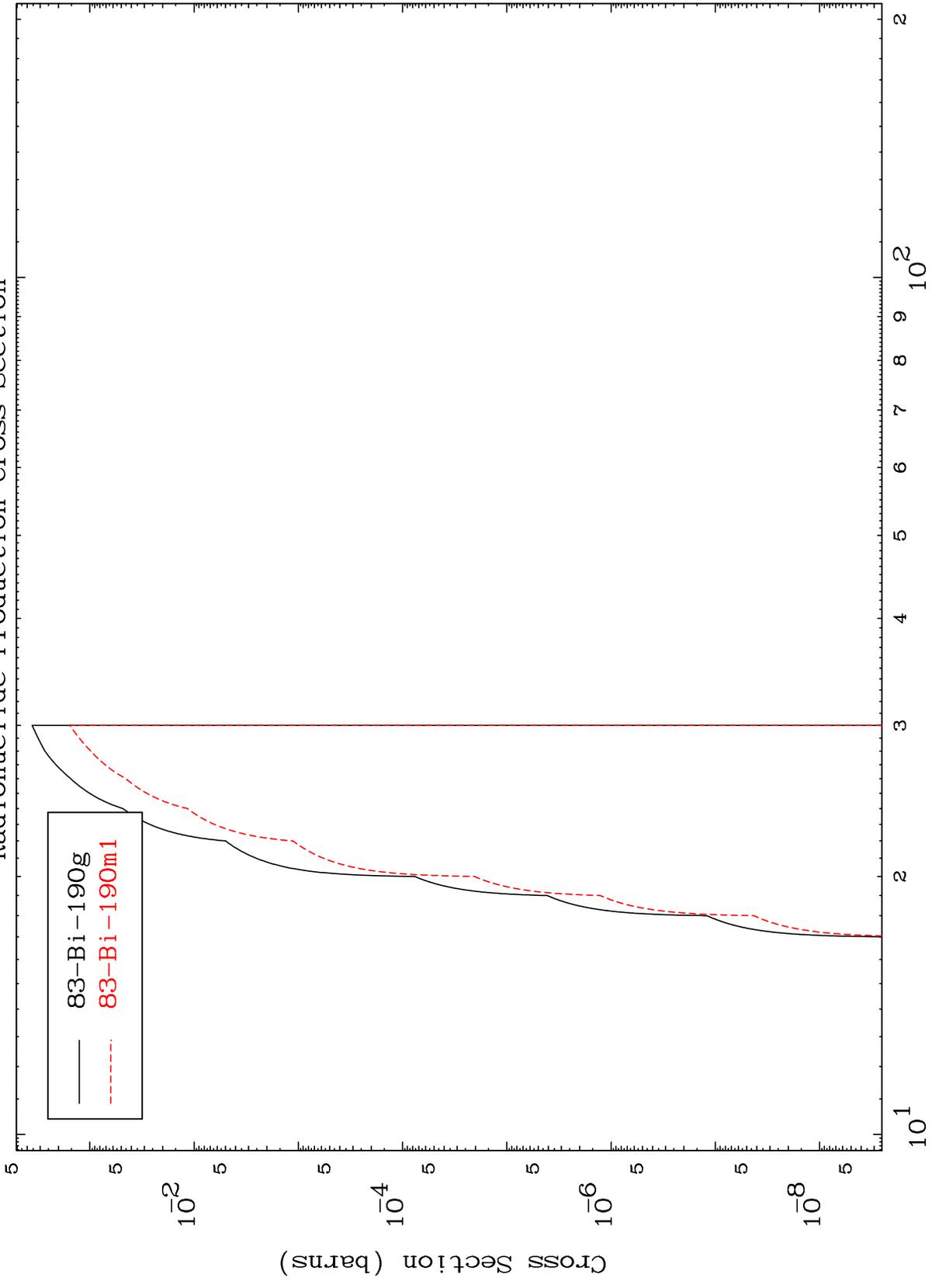


MAT 8183

(He-3, t)

82-Pb-190

Radionuclide Production Cross Section



83-Bi-190g
83-Bi-190m1

22

Incident Energy (MeV)

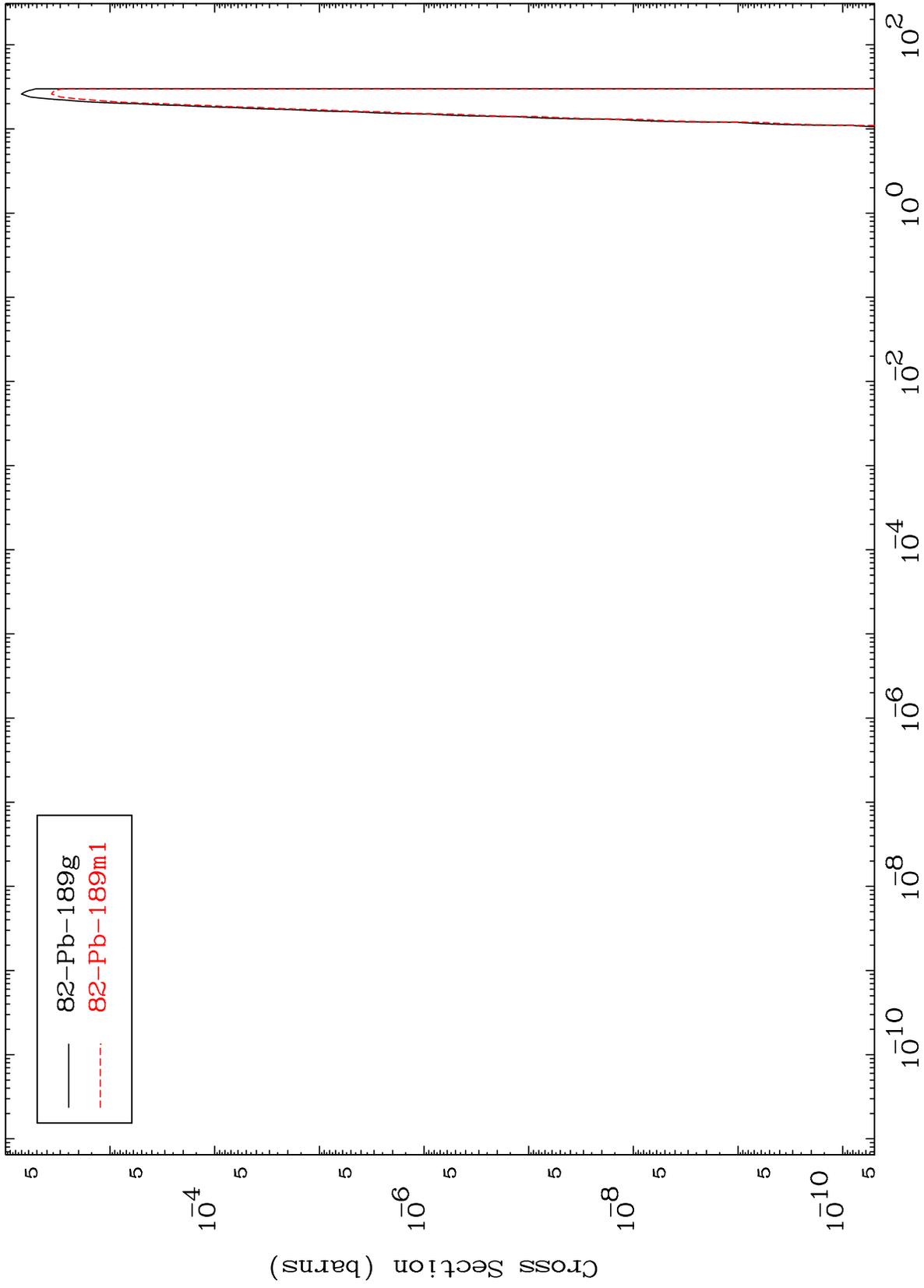
82-Pb-190

MAT 8183

(He-3, α)

82-Pb-190

Radionuclide Production Cross Section



23

Incident Energy (MeV)

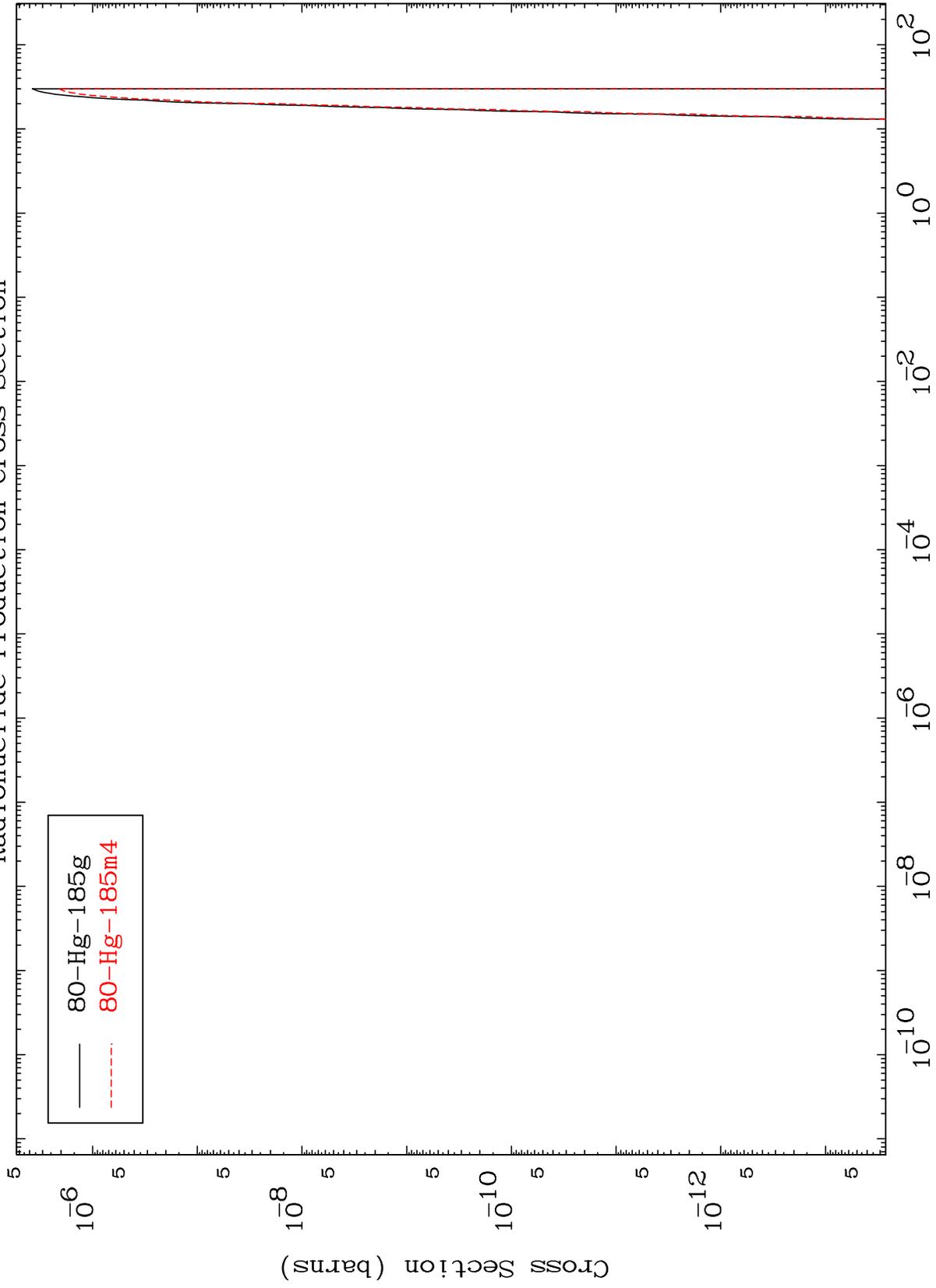
82-Pb-190

MAT 8183

(He-3,2α)

82-Pb-190

Radionuclide Production Cross Section



24

Incident Energy (MeV)

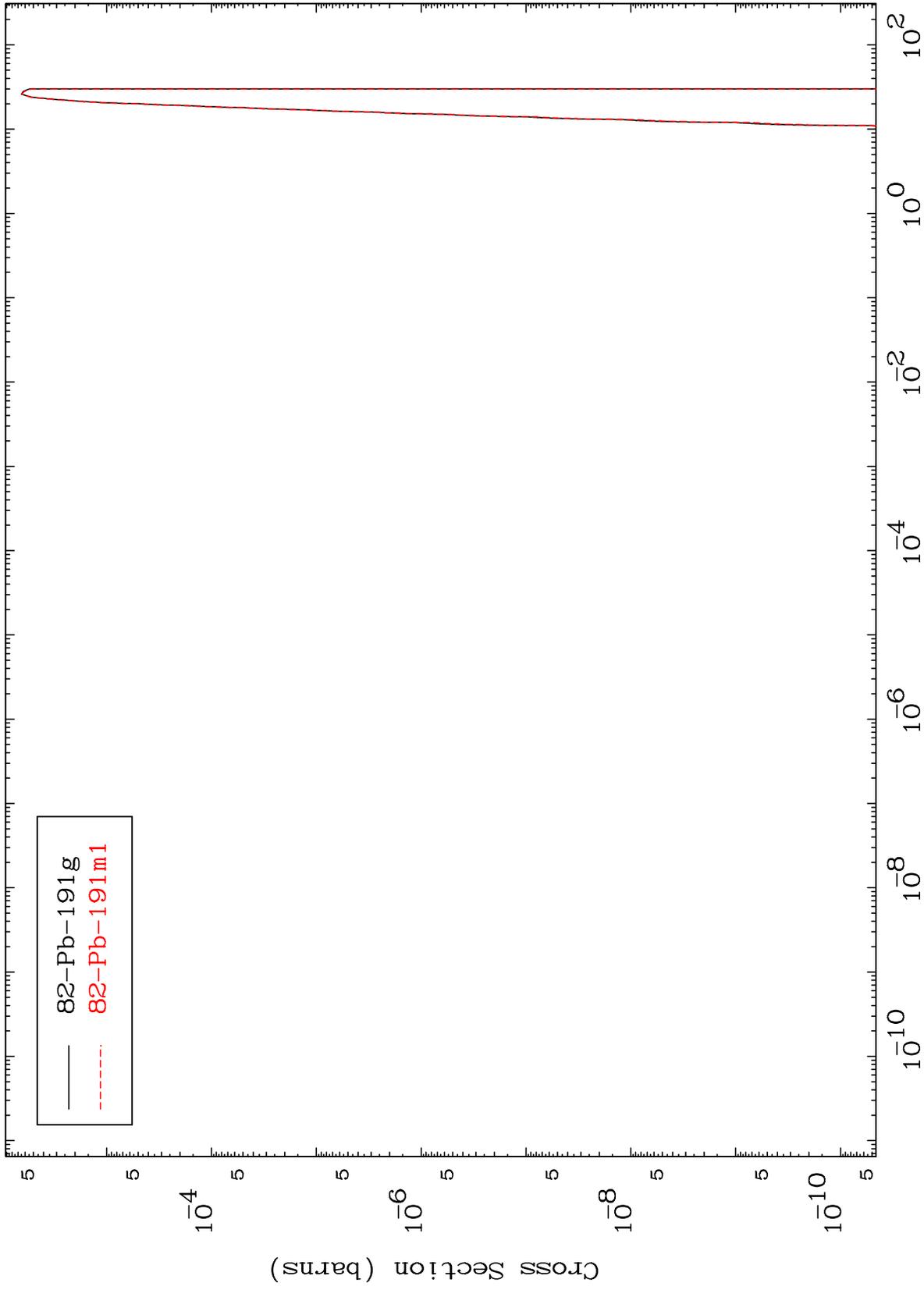
82-Pb-190

MAT 8183

(He-3,2p)

82-Pb-190

Radionuclide Production Cross Section



25

Incident Energy (MeV)

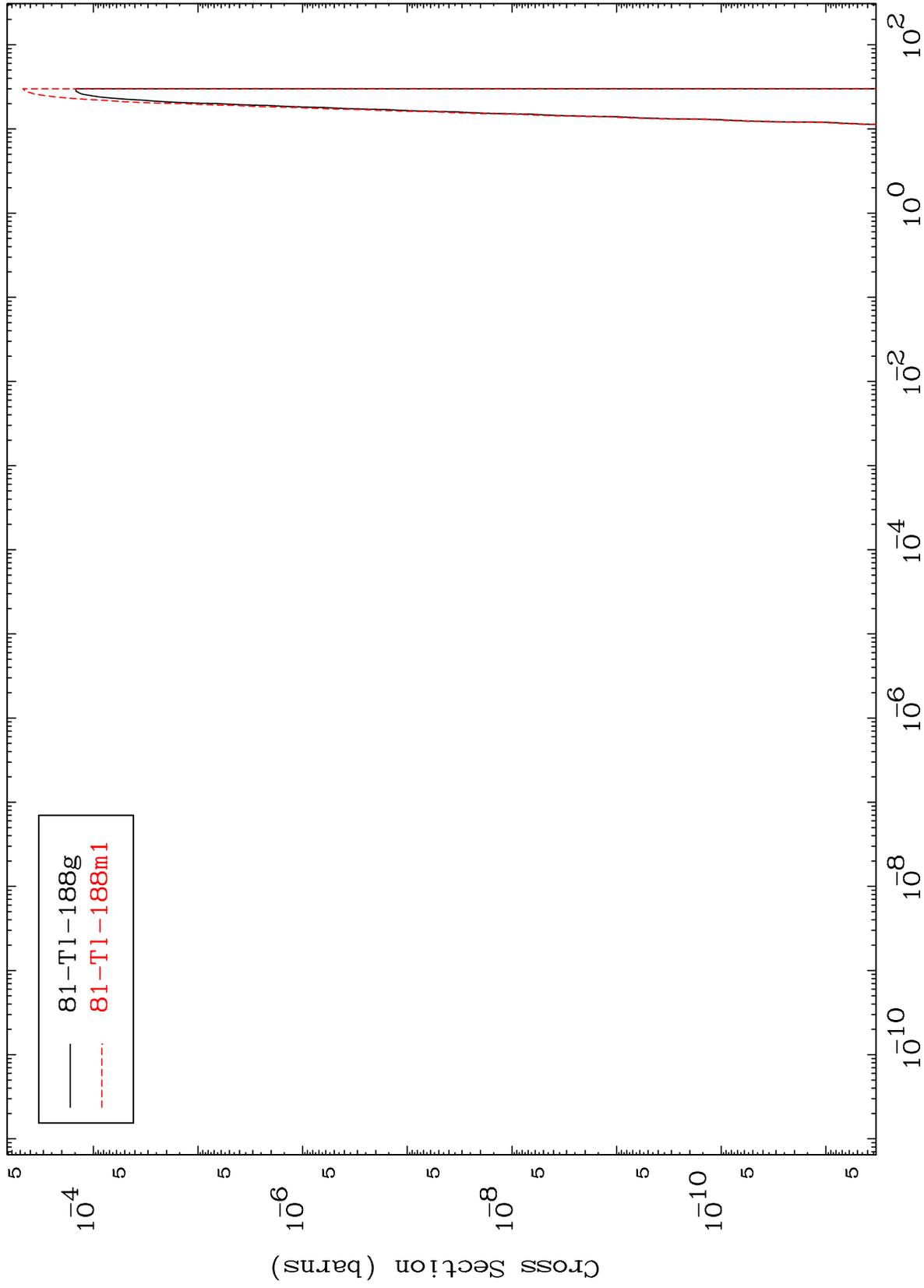
82-Pb-190

MAT 8183

(He-3,p) α

82-Pb-190

Radionuclide Production Cross Section



26

Incident Energy (MeV)

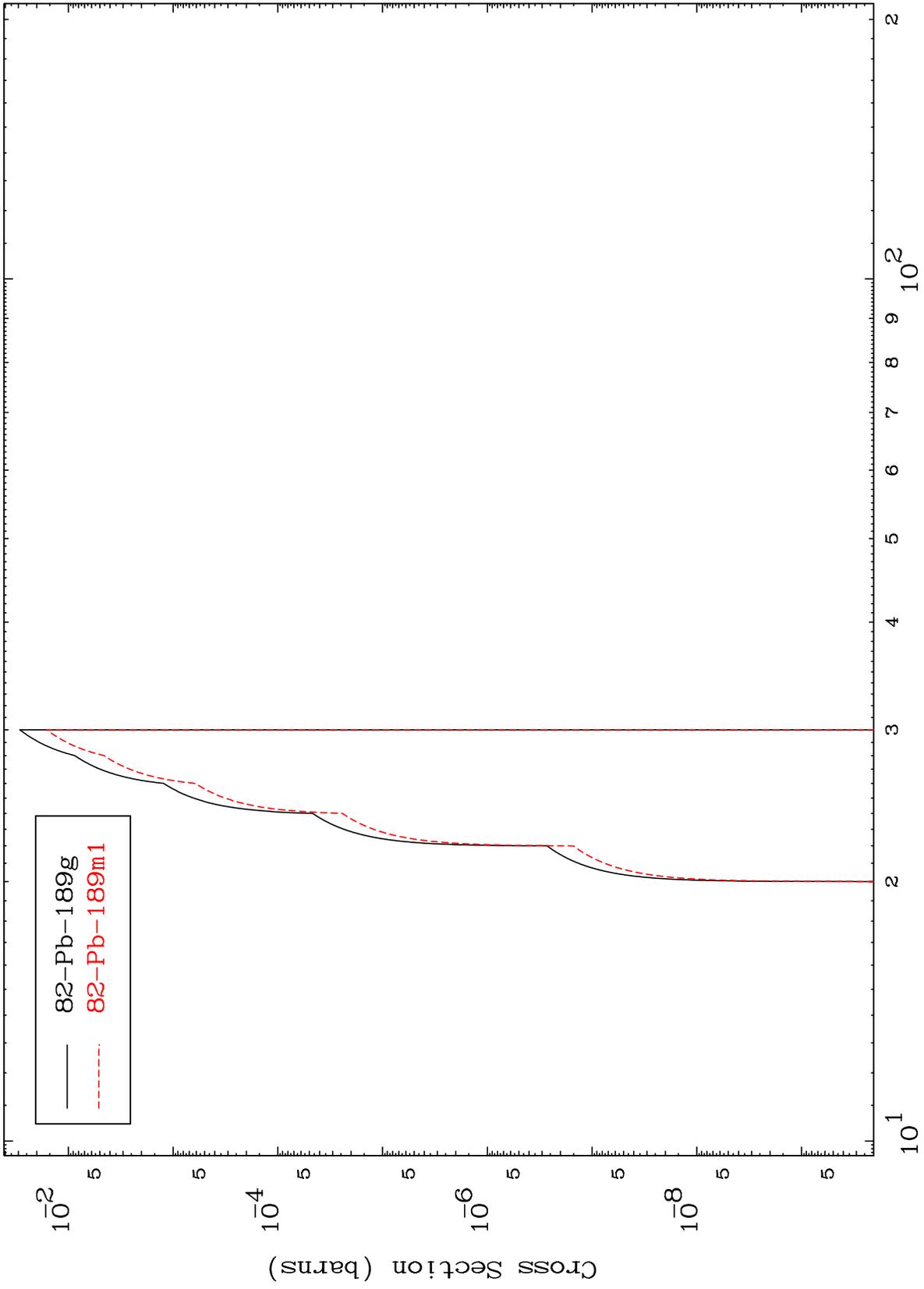
82-Pb-190

MAT 8183

(He-3,p) t

82-Pb-190

Radionuclide Production Cross Section



27

Incident Energy (MeV)

82-Pb-190

MAT 8183

(He-3,d) α

82-Pb-190

Radionuclide Production Cross Section

