

Program EVALPLOT
(Version 2018-1)

by

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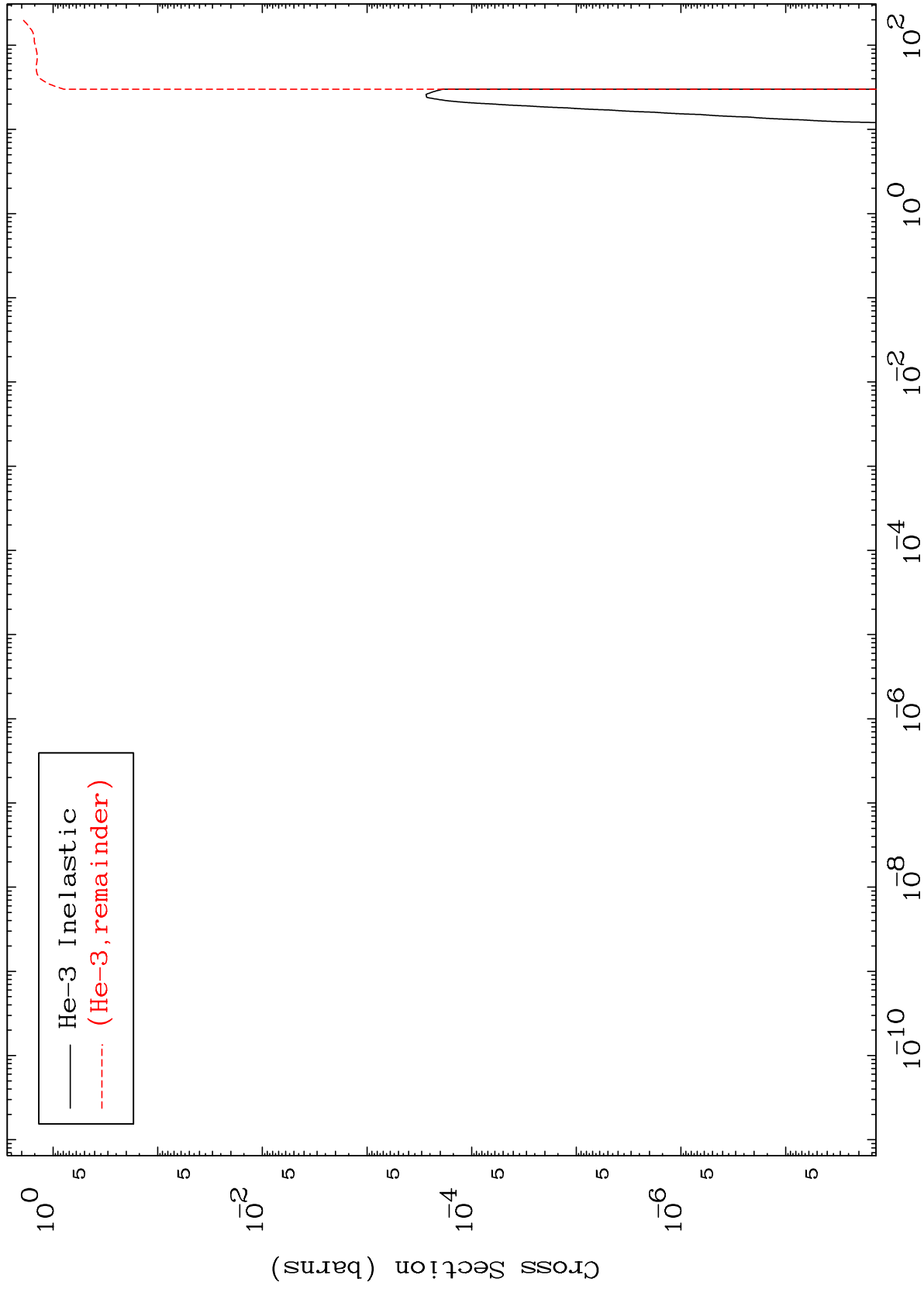
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8269

He-3 Major
0 Kelvin Cross Sections

83-Bi-190



1

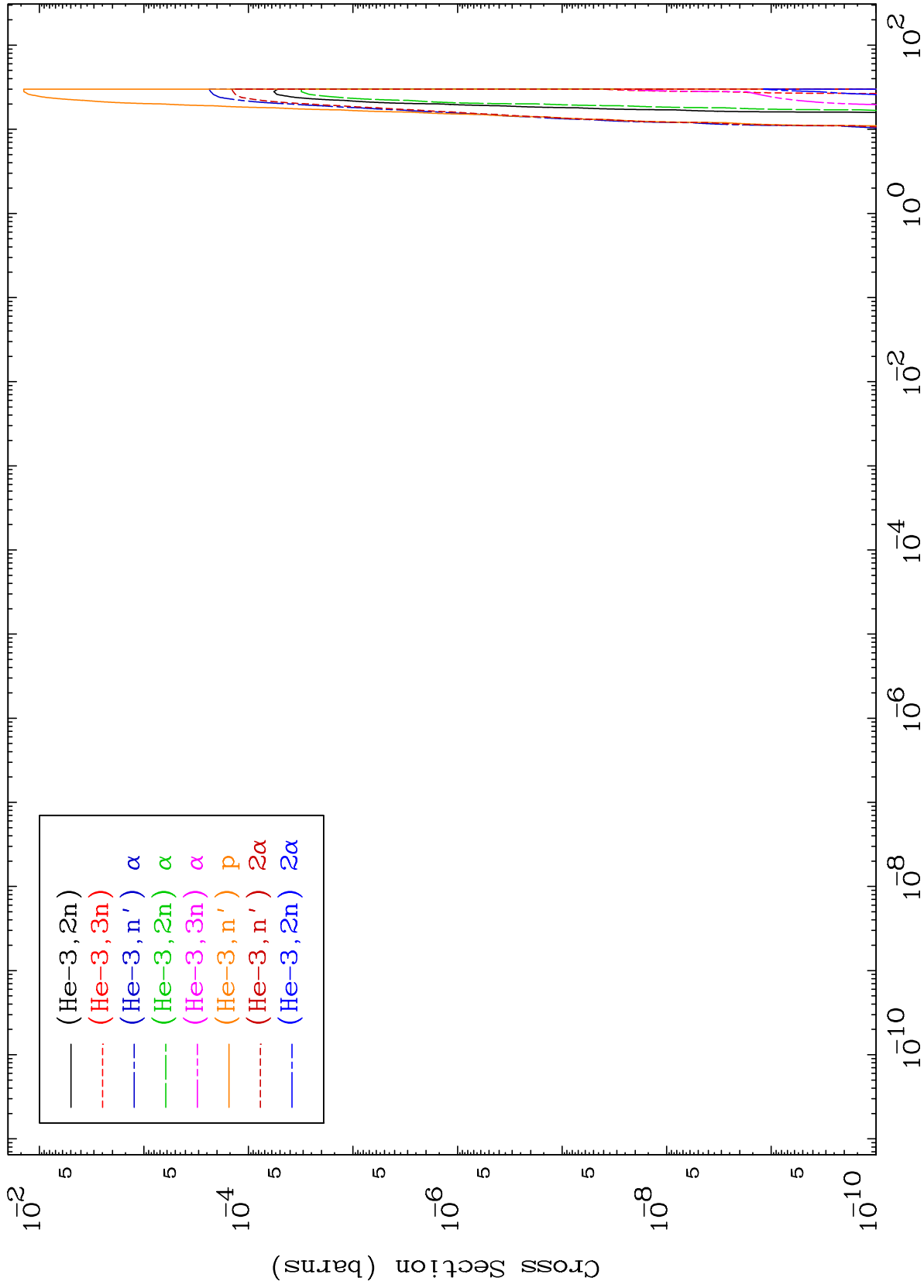
Incident Energy (MeV)

83-Bi-190

MAT 8269

He-3 Neutron Production
0 Kelvin Cross Sections

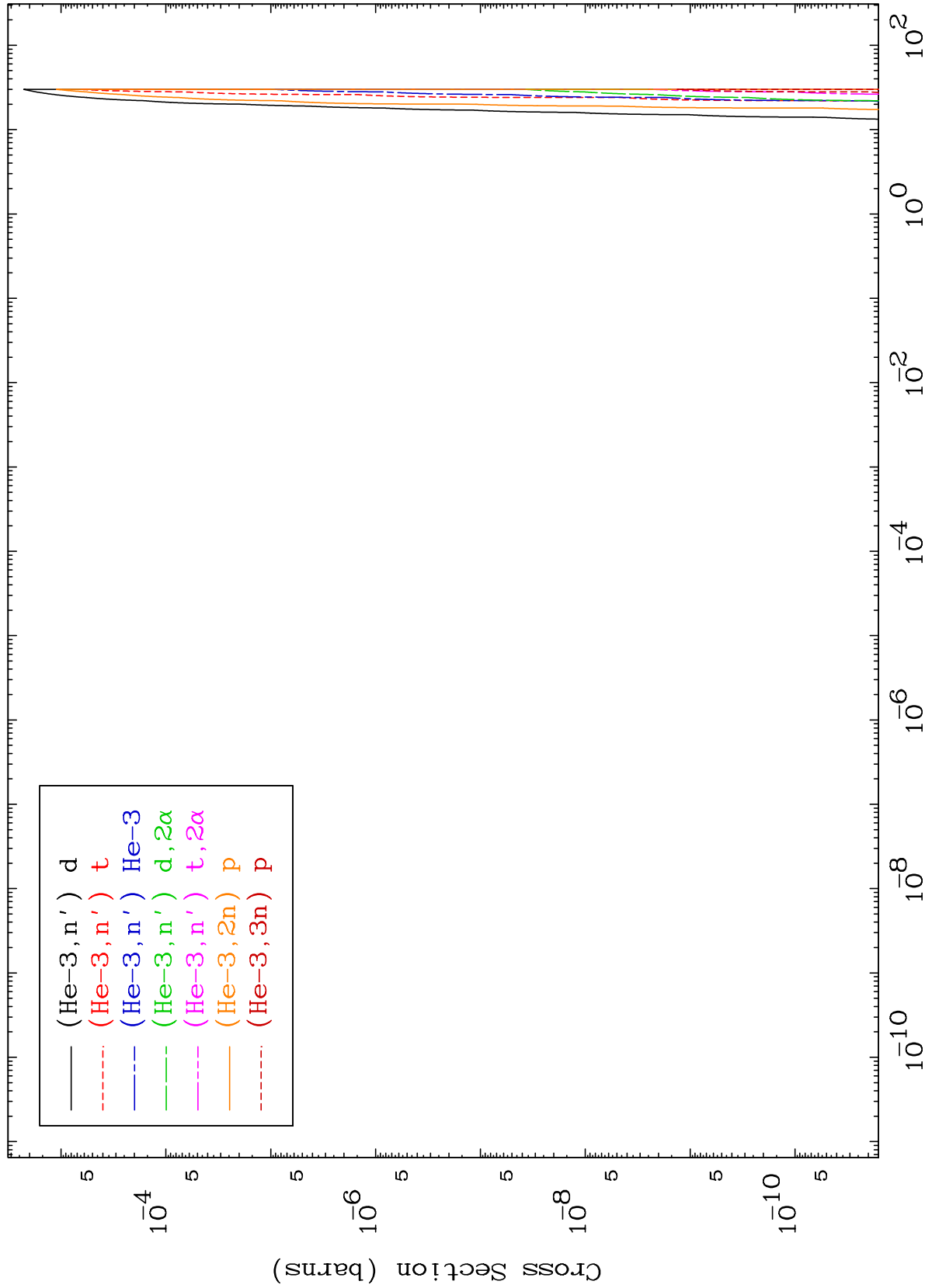
83-Bi-190



2

Incident Energy (MeV)

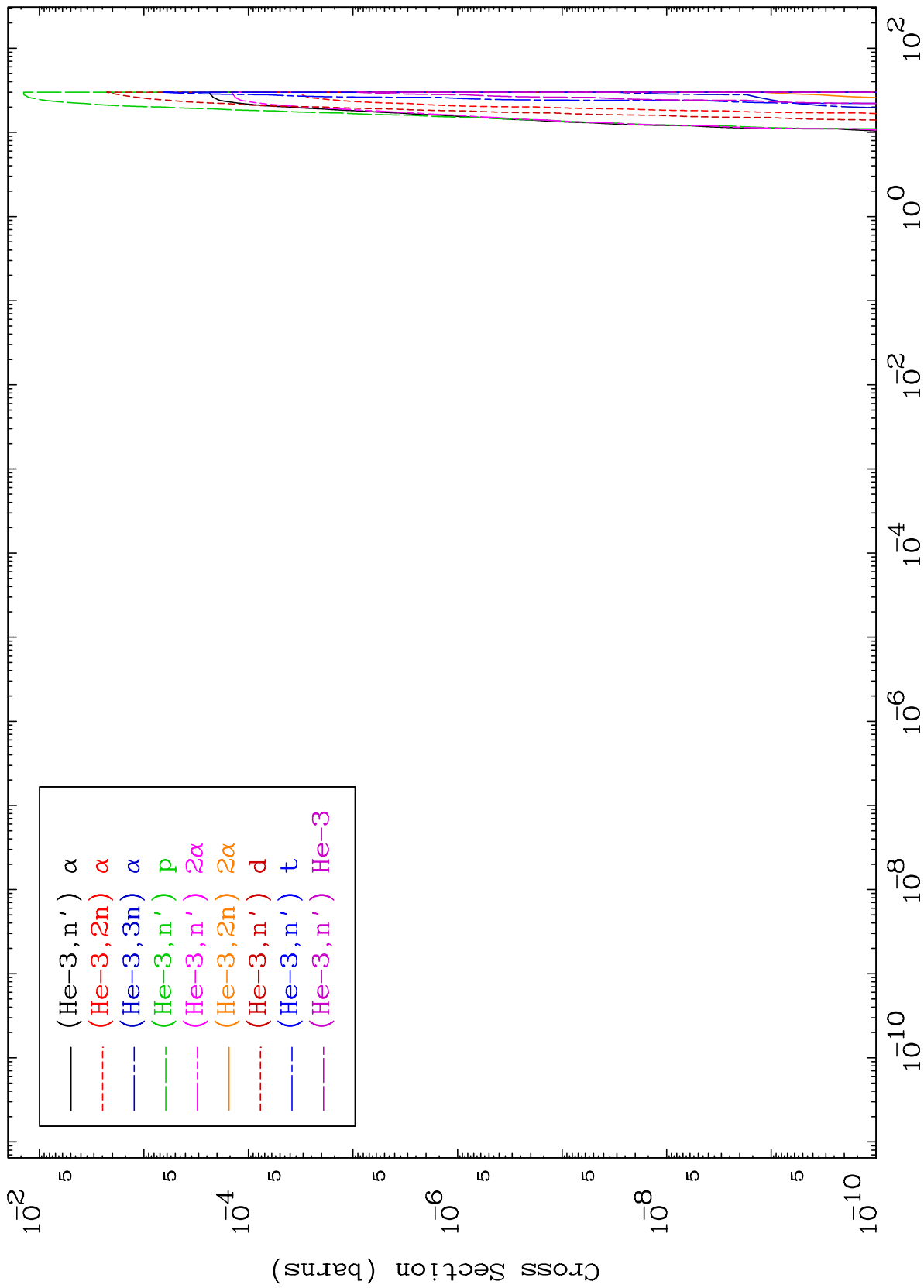
83-Bi-190

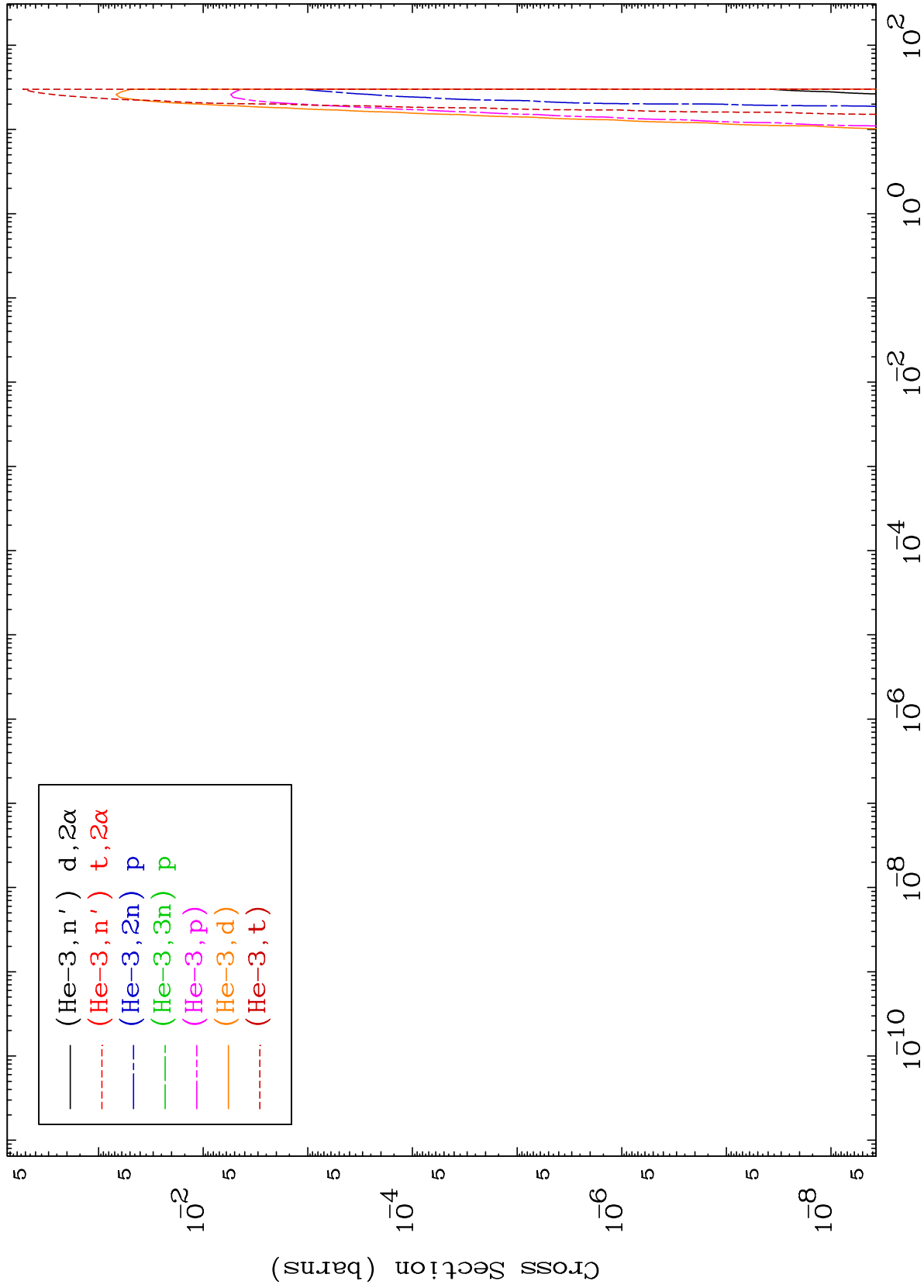


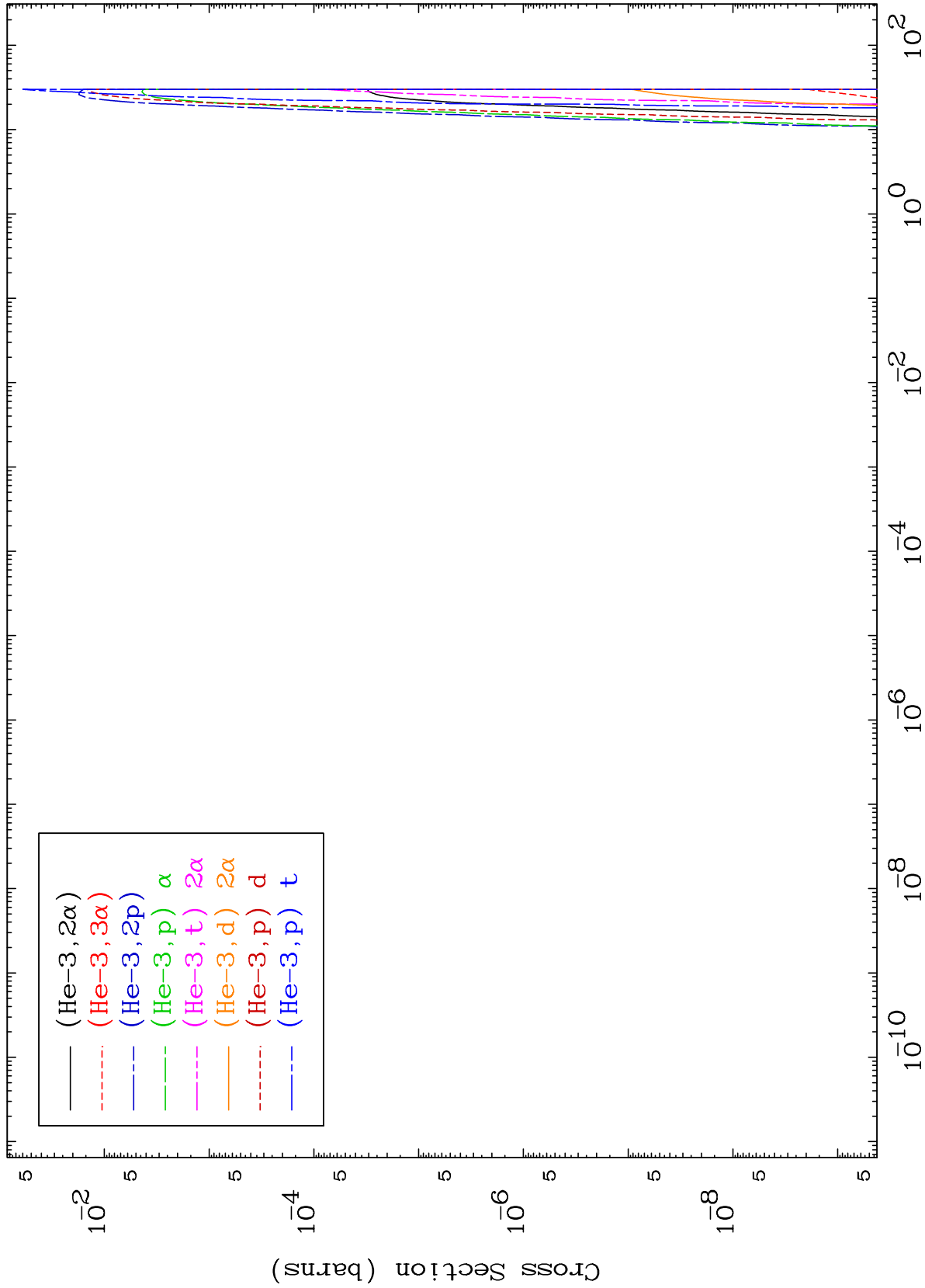
MAT 8269

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-190



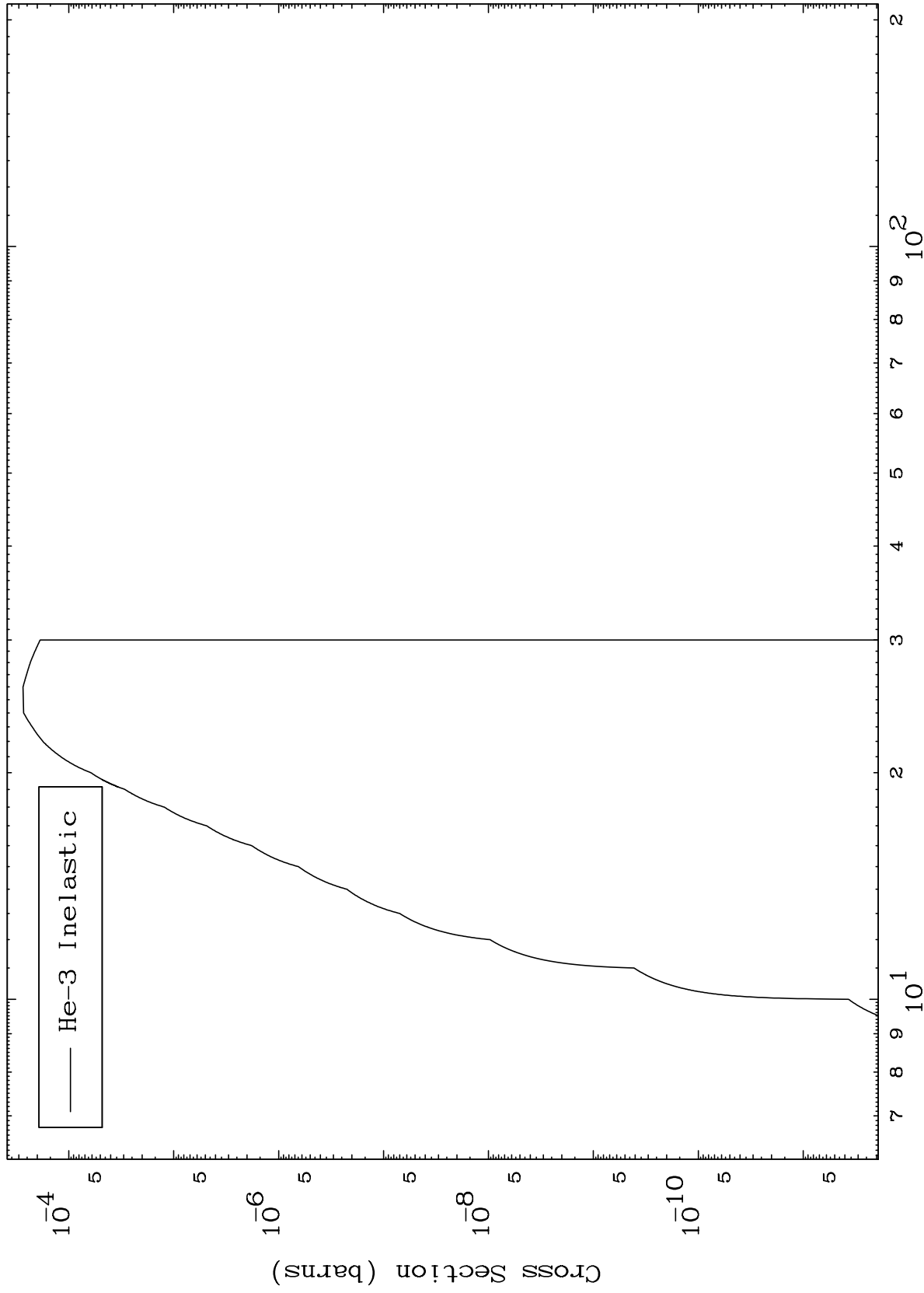




MAT 8269

83-Bi-190

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



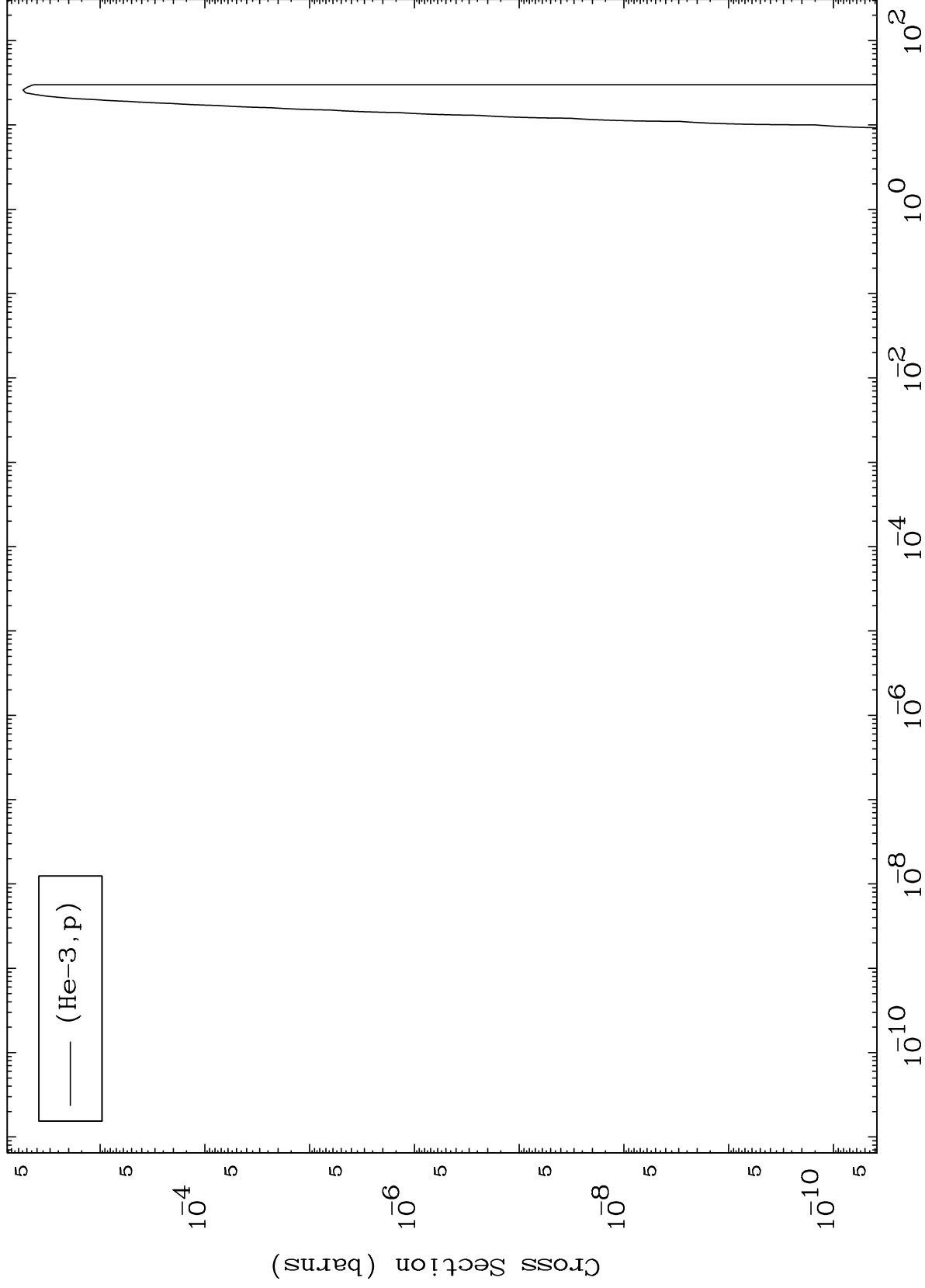
7

83-Bi-190

MAT 8269

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

83-Bi-190



8

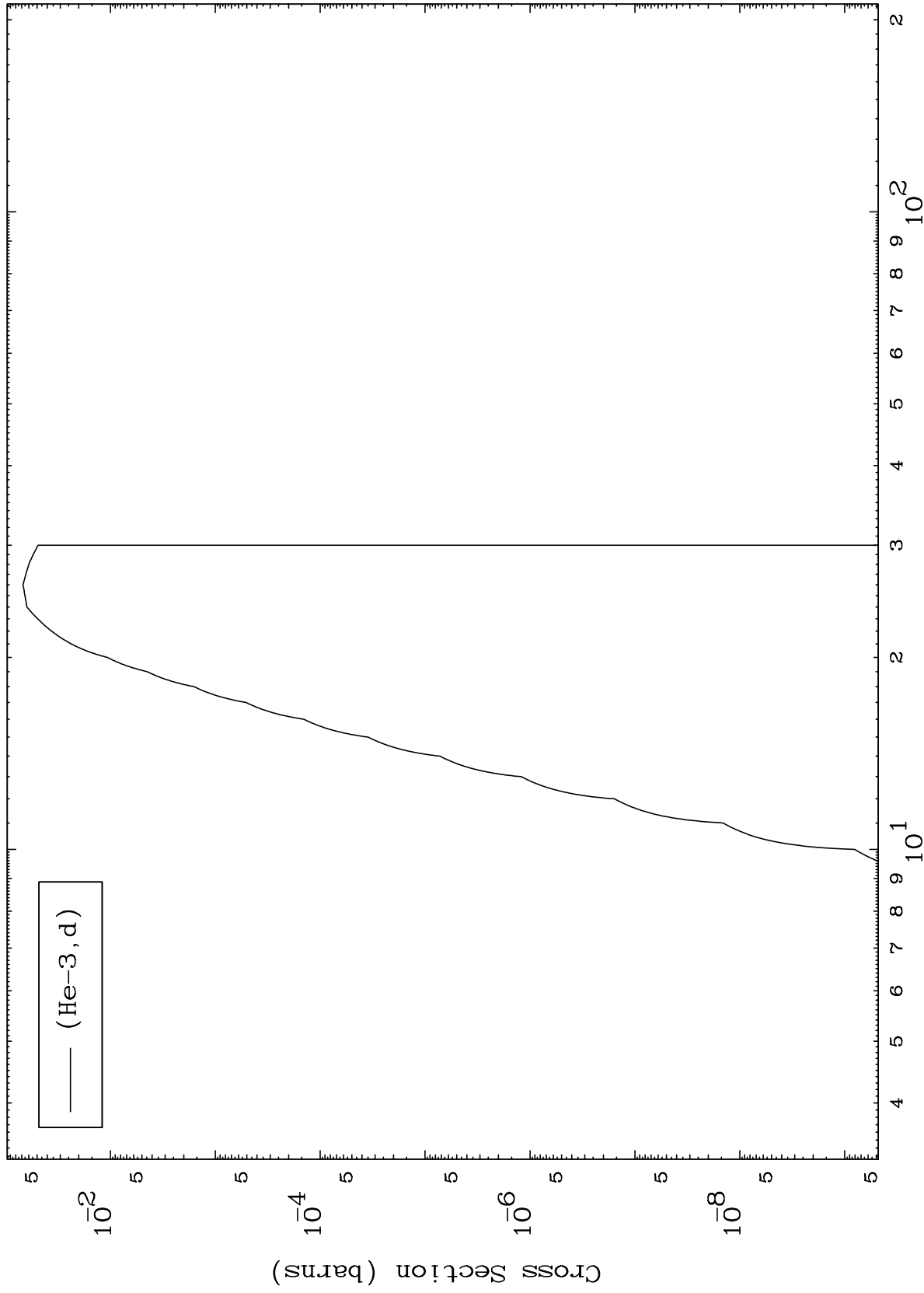
Incident Energy (MeV)

83-Bi-190

MAT 8269

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

83-Bi-190



9

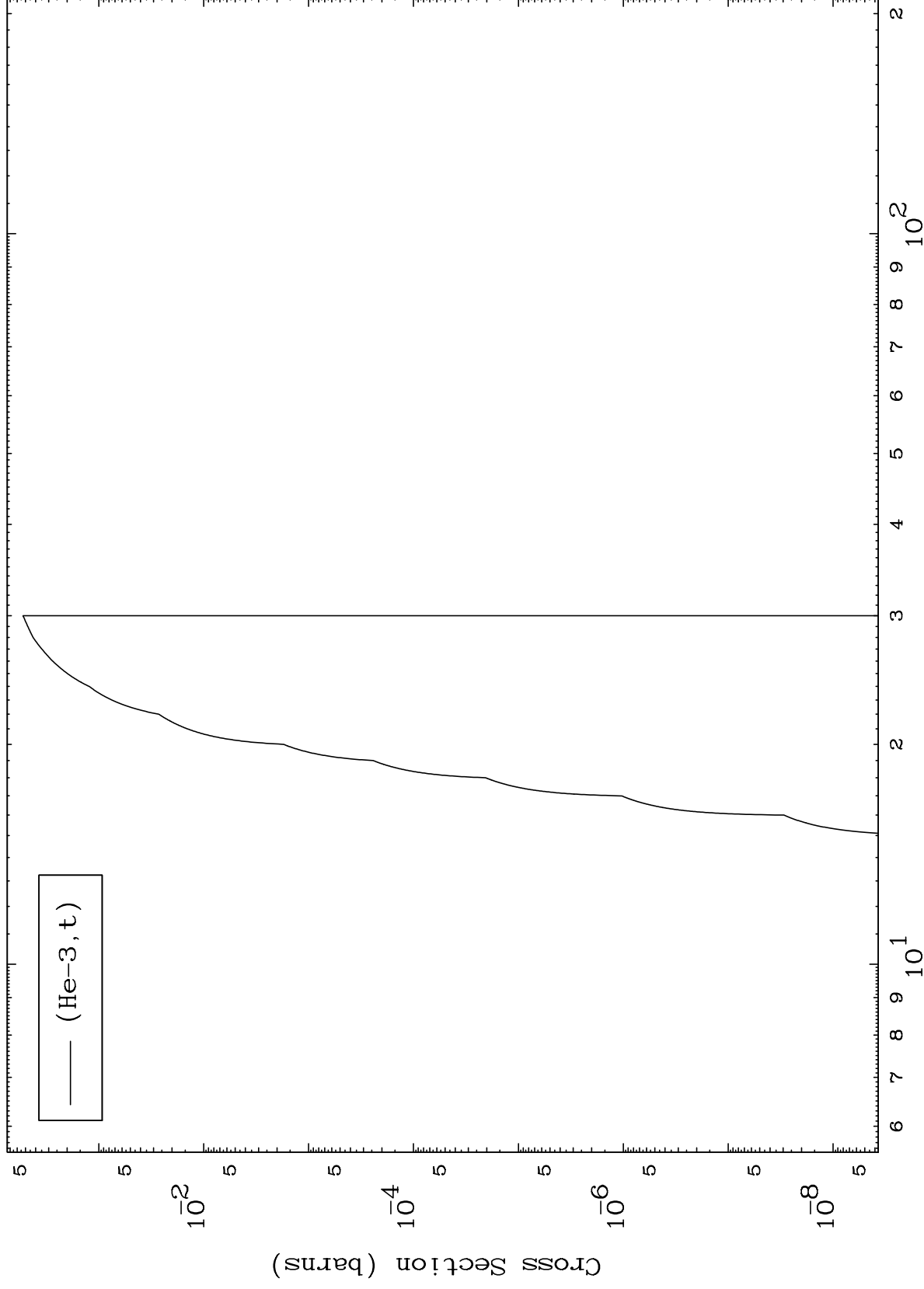
Incident Energy (MeV)

83-Bi-190

MAT 8269

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

83-Bi-190



10

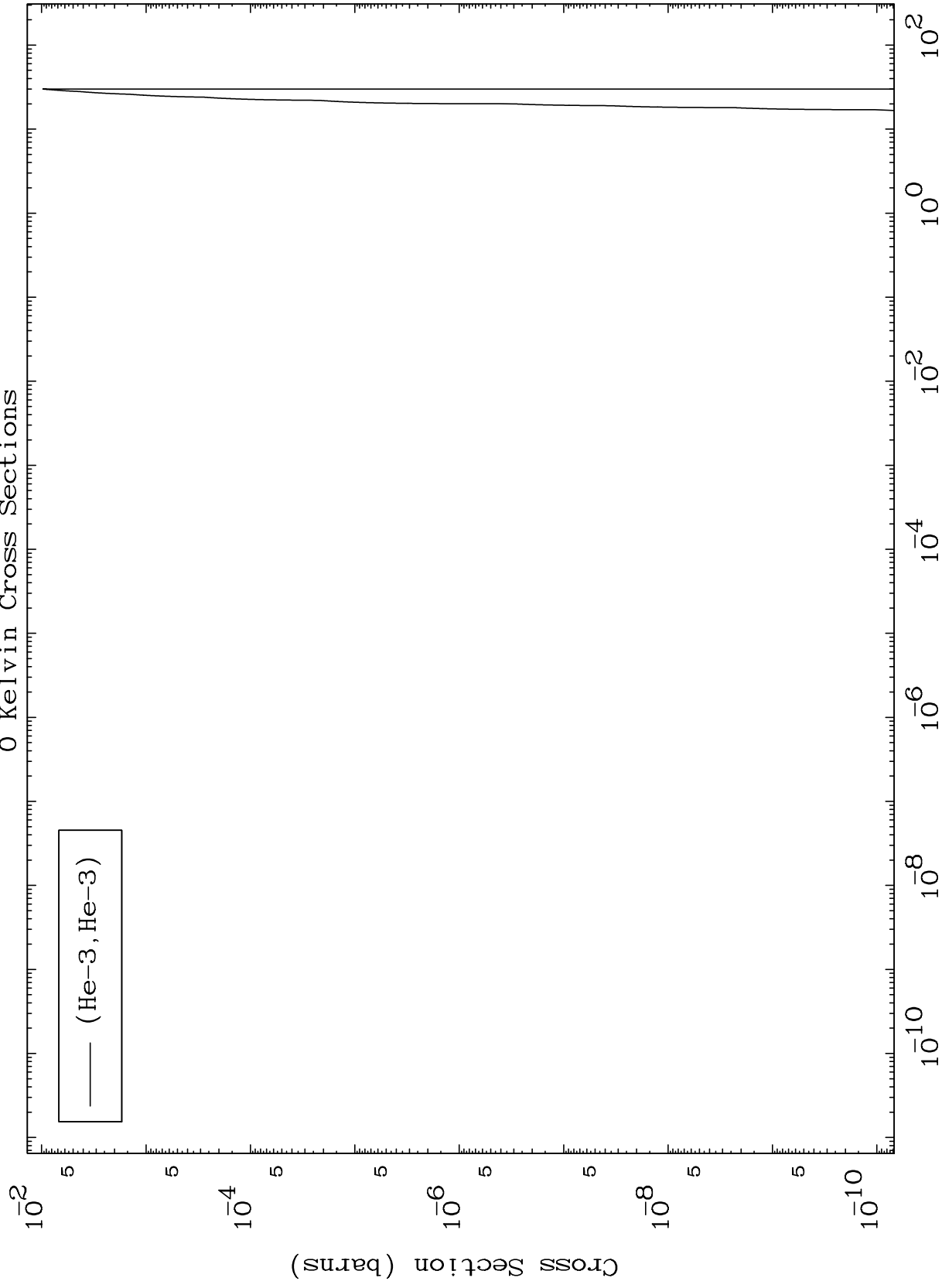
Incident Energy (MeV)

83-Bi-190

MAT 8269

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

83-Bi-190



11

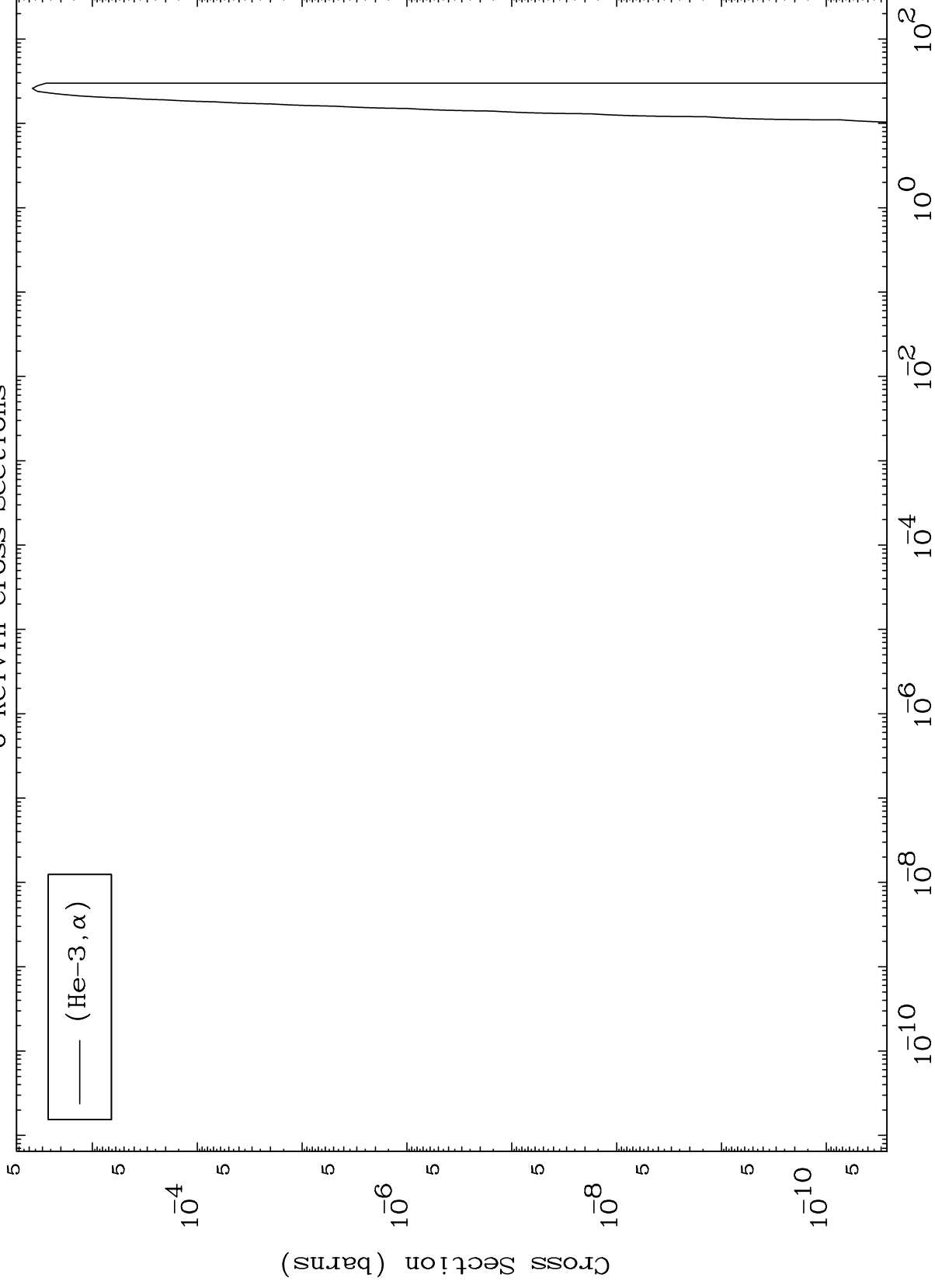
Incident Energy (MeV)

83-Bi-190

MAT 8269

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

83-Bi-190



12

Incident Energy (MeV)

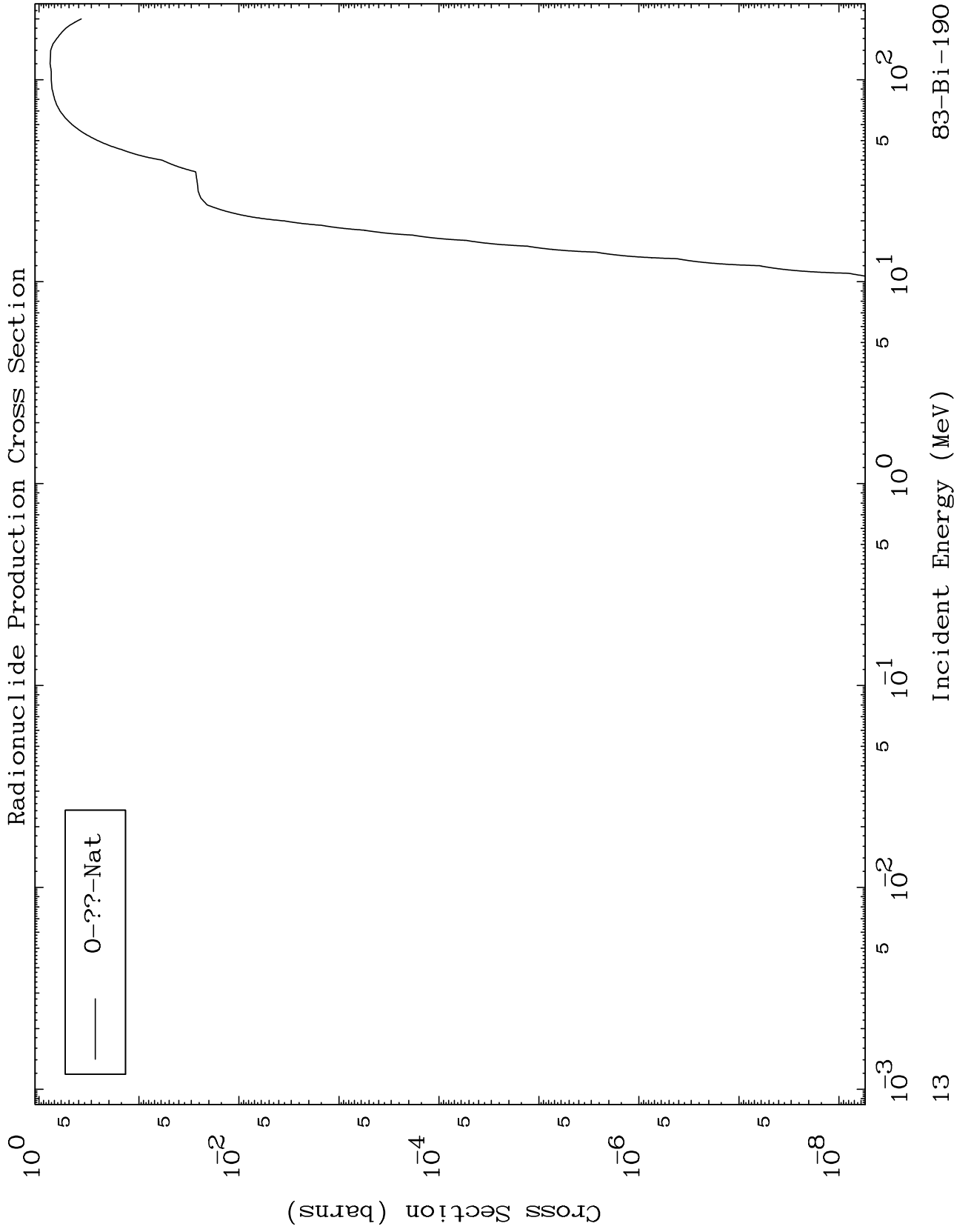
83-Bi-190

MAT 8269

He-3 Fission

83-Bi-190

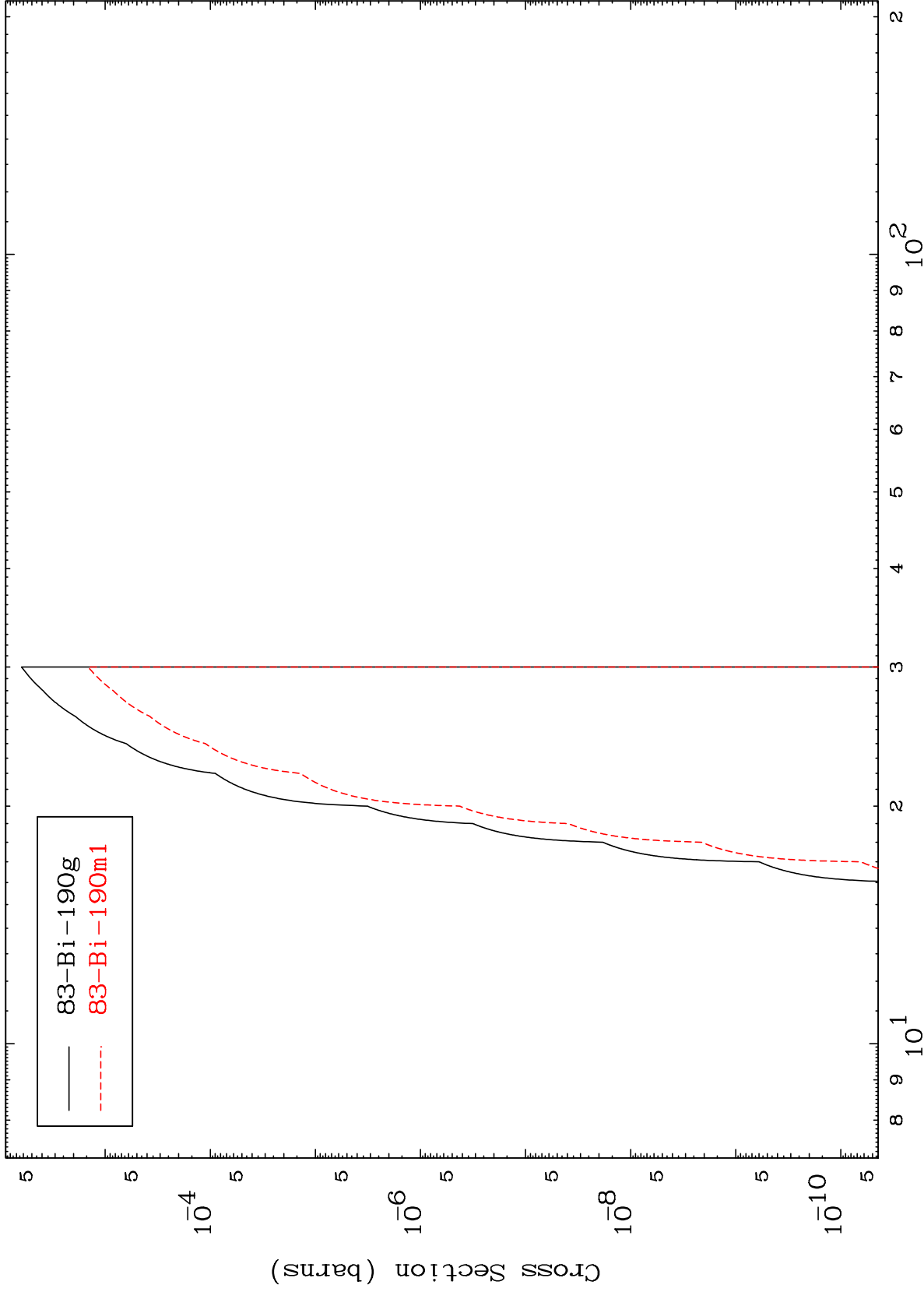
Radionuclide Production Cross Section



MAT 8269

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

83-Bi-190



14

Incident Energy (MeV)

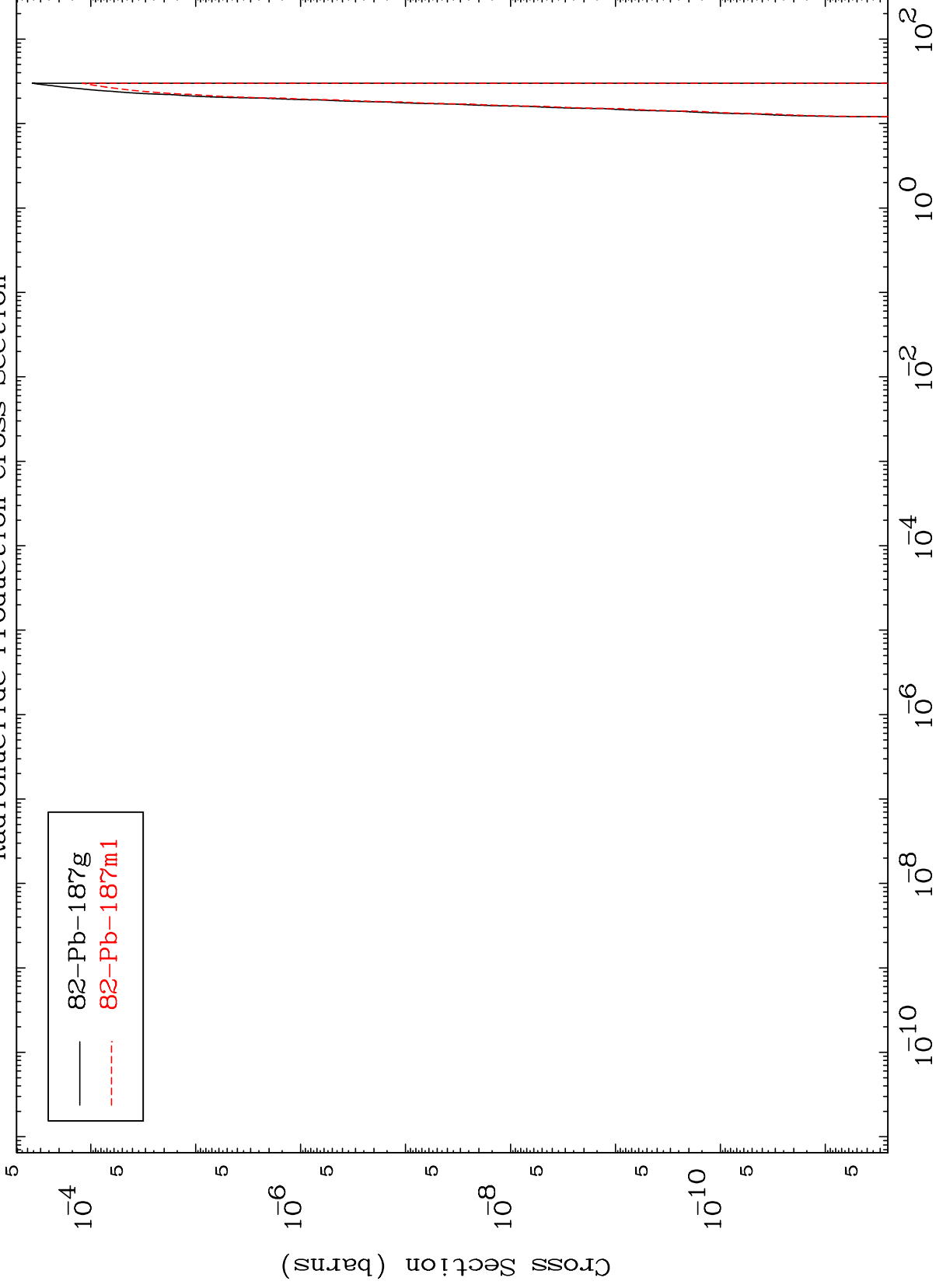
83-Bi-190

MAT 8269

(He-3,n') p α

83-Bi-190

Radionuclide Production Cross Section



15

Incident Energy (MeV)

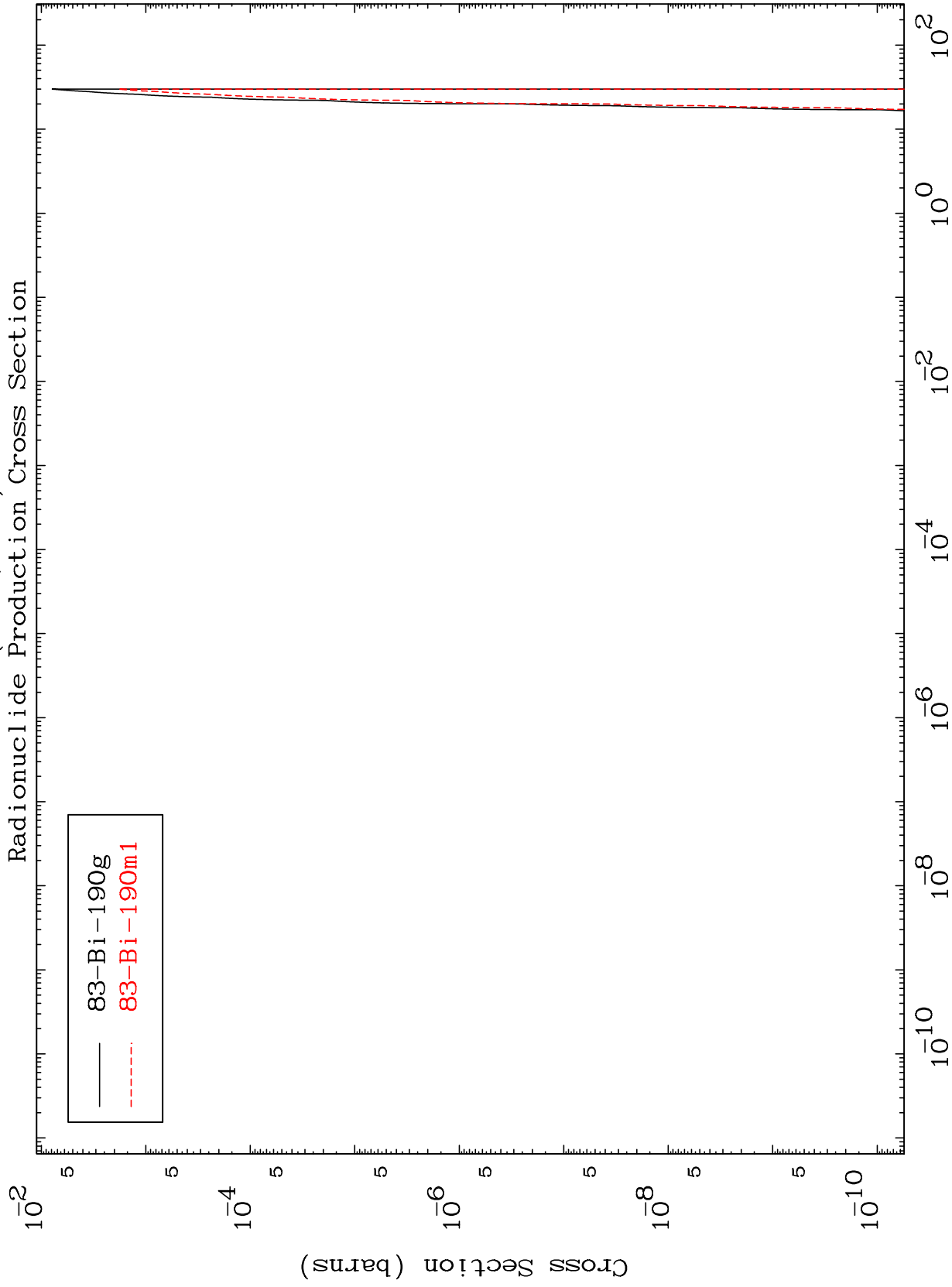
83-Bi-190

MAT 8269

(He-3,He-3)

83-Bi-190

Radionuclide Production Cross Section



16

Incident Energy (MeV)

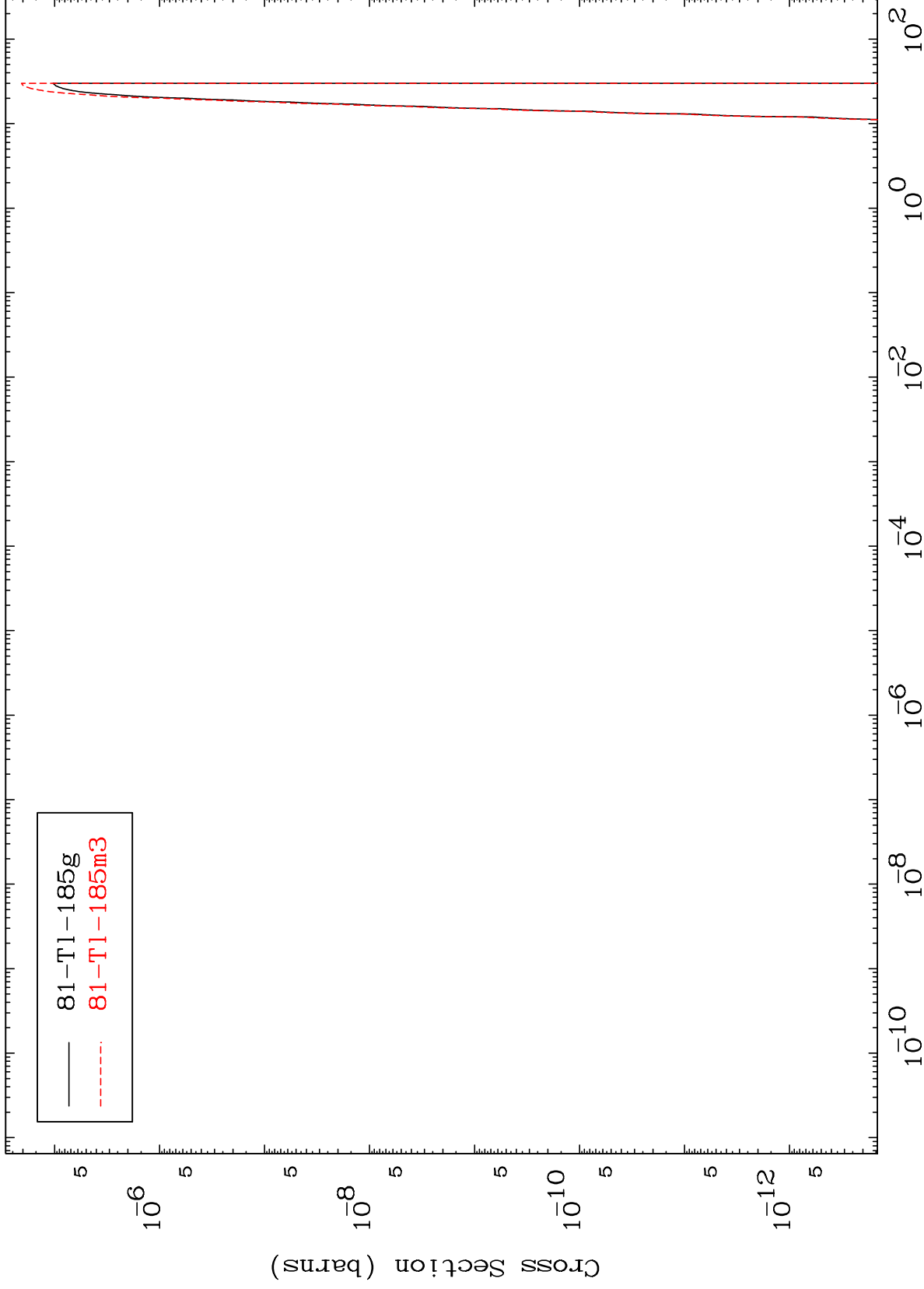
83-Bi-190

MAT 8269

(He-3,2 α)

83-Bi-190

Radionuclide Production Cross Section



17

Incident Energy (MeV)

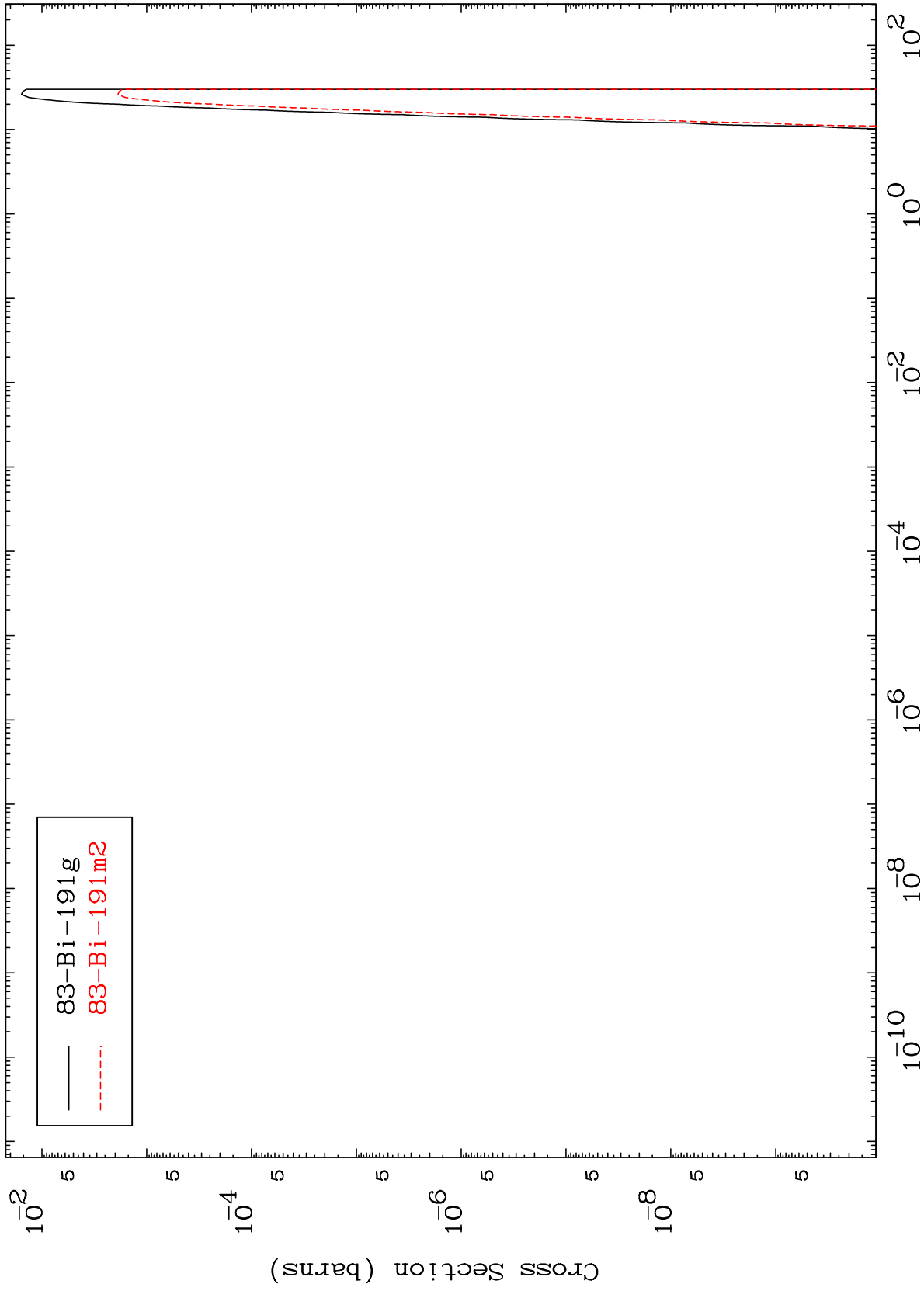
83-Bi-190

MAT 8269

(He-3,2p)

83-Bi-190

Radionuclide Production Cross Section



18

Incident Energy (MeV)

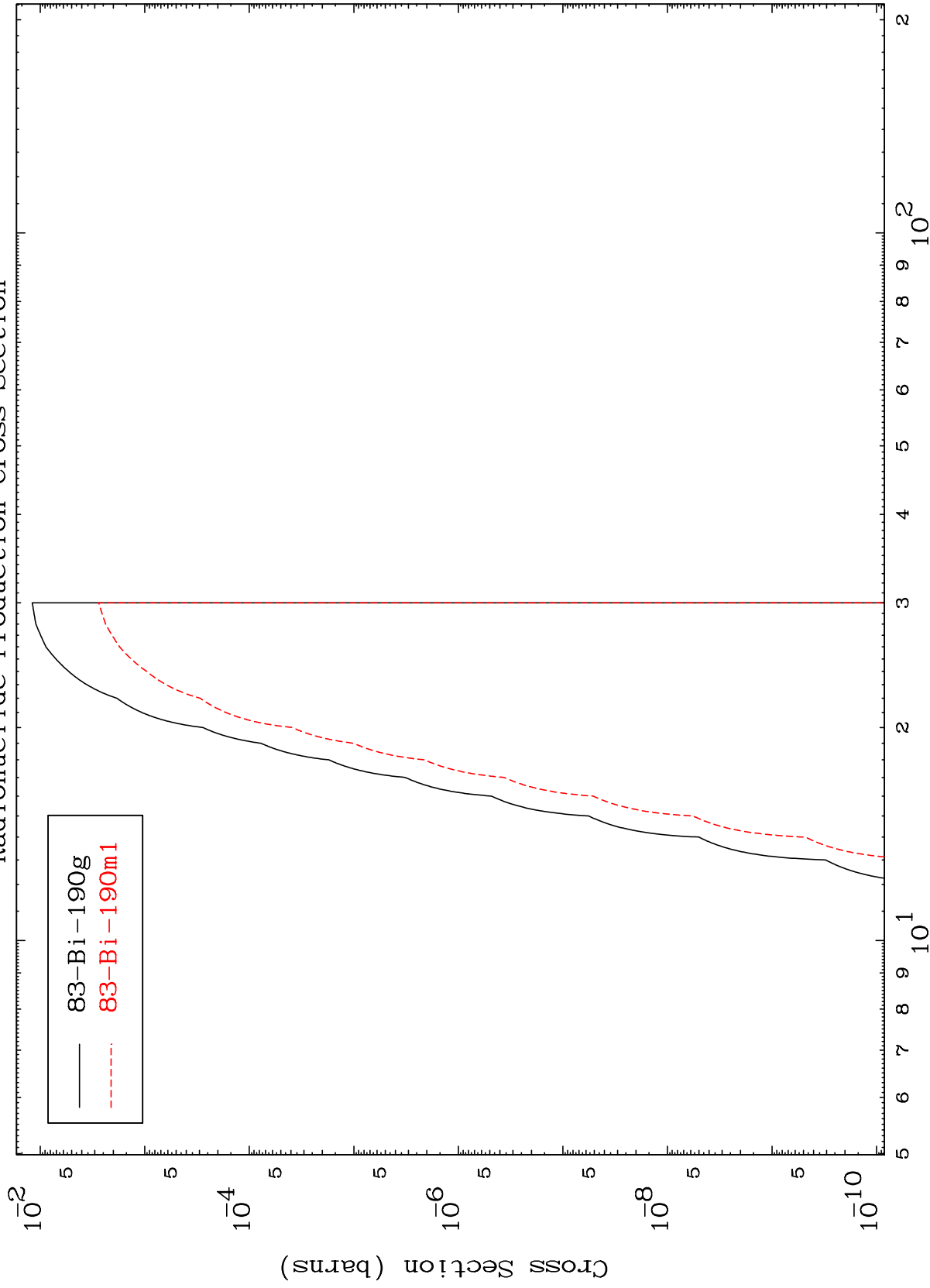
83-Bi-190

MAT 8269

(He-3,p) d

83-Bi-190

Radionuclide Production Cross Section



19

Incident Energy (MeV)

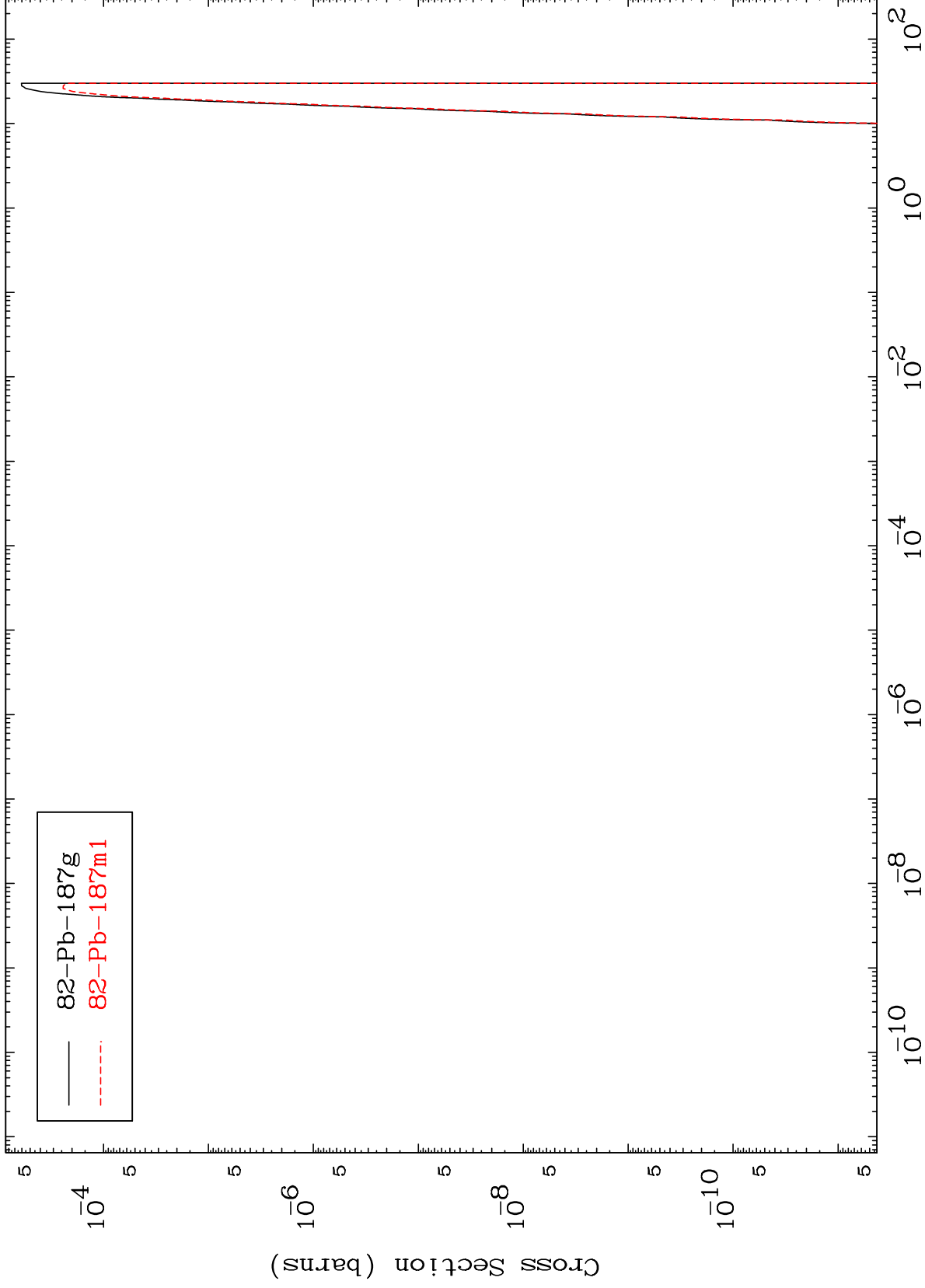
83-Bi-190

MAT 8269

(He-3,d) α

83-Bi-190

Radionuclide Production Cross Section



20

Incident Energy (MeV)

83-Bi-190