

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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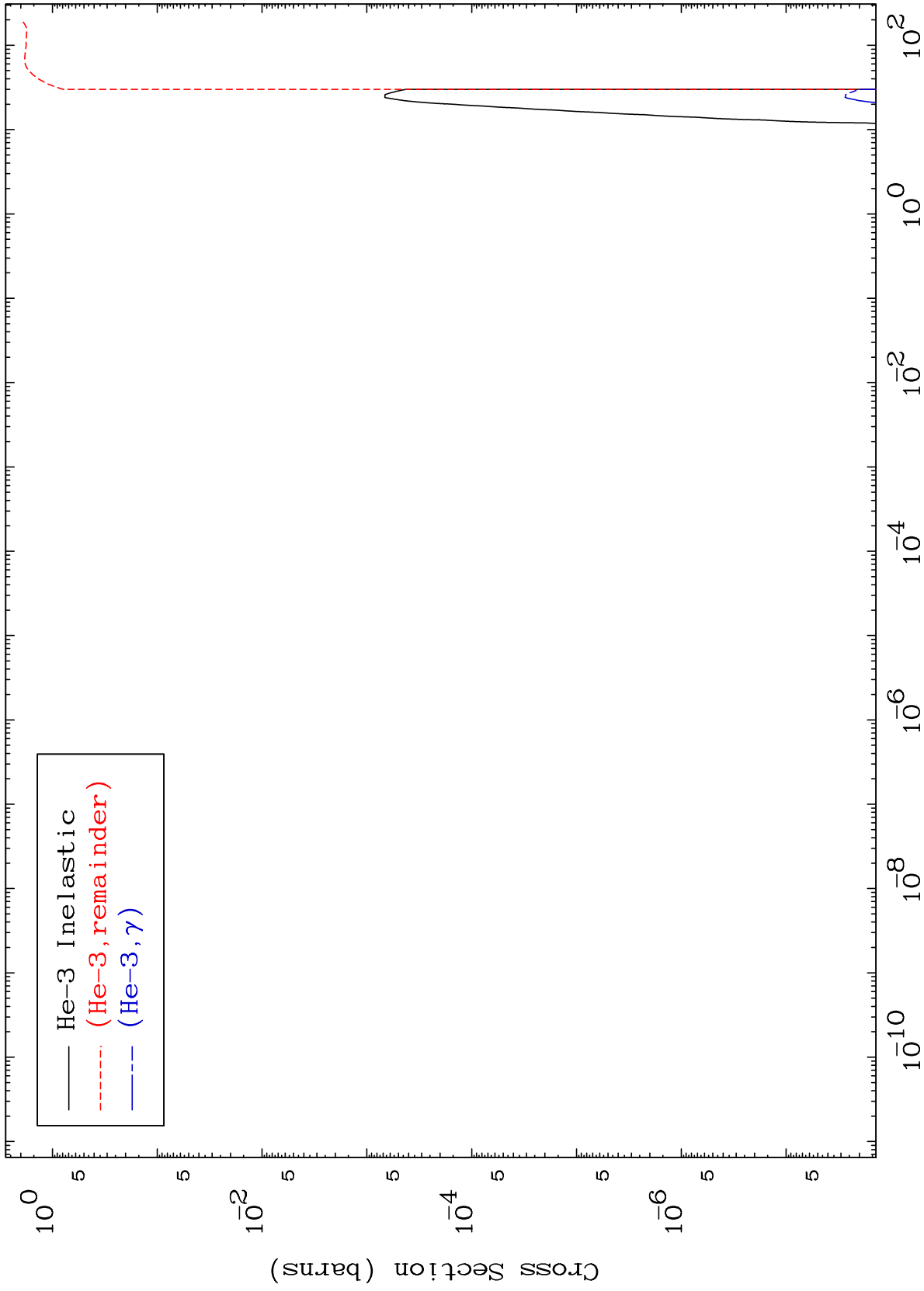
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8271

He-3 Major  
0 Kelvin Cross Sections

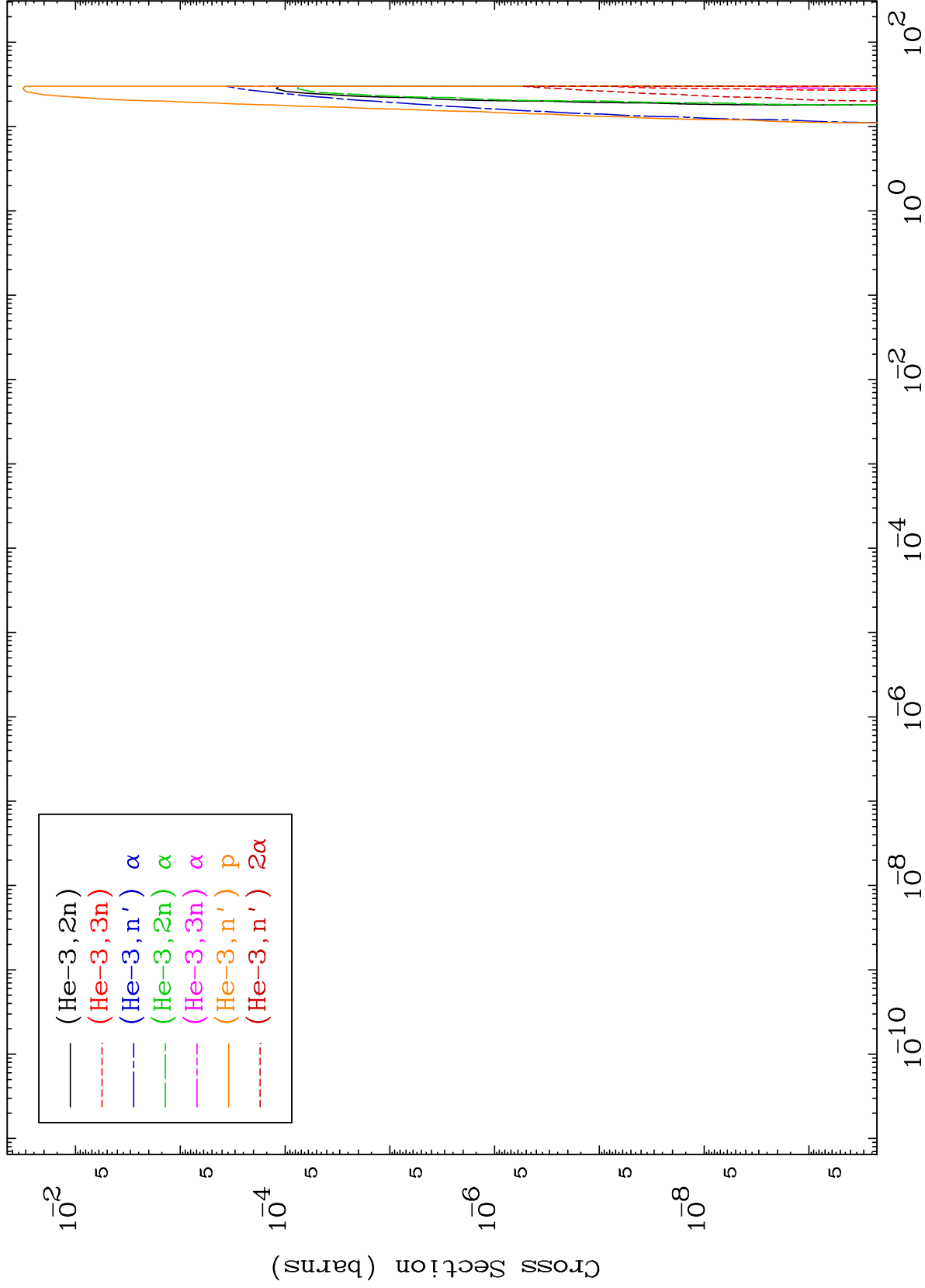
83-Bi-191



MAT 8271

He-3 Neutron Production  
0 Kelvin Cross Sections

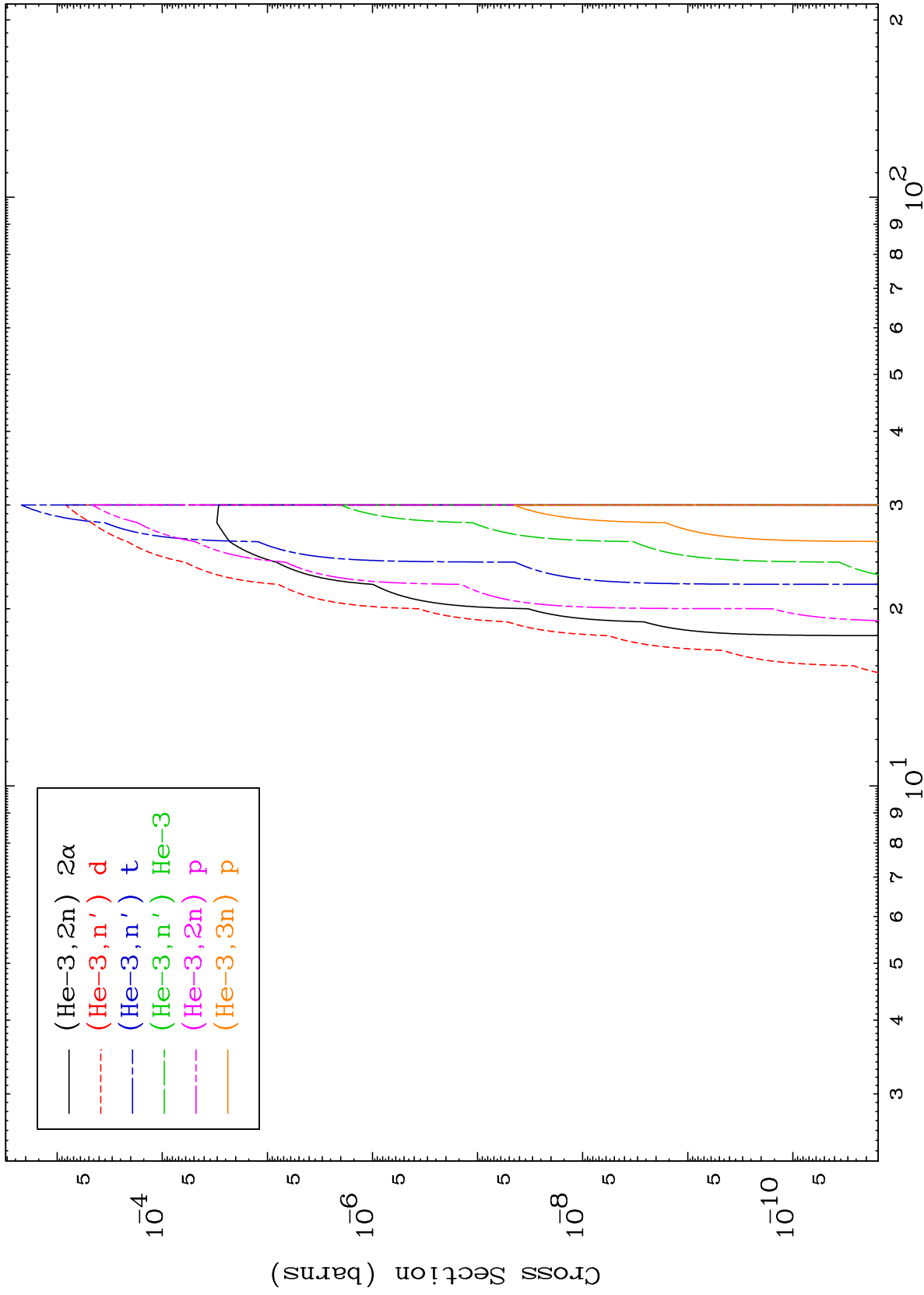
83-Bi-191

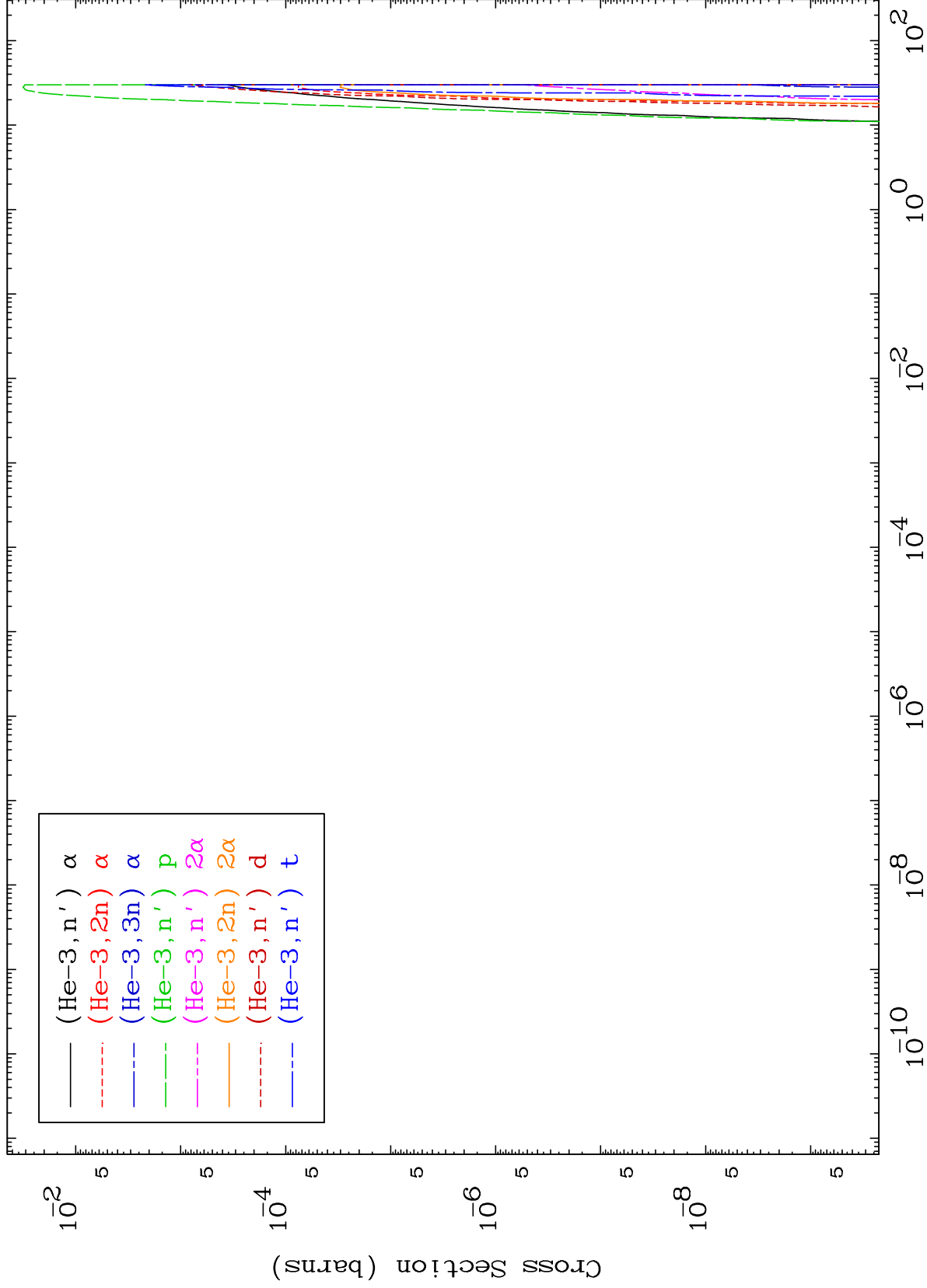


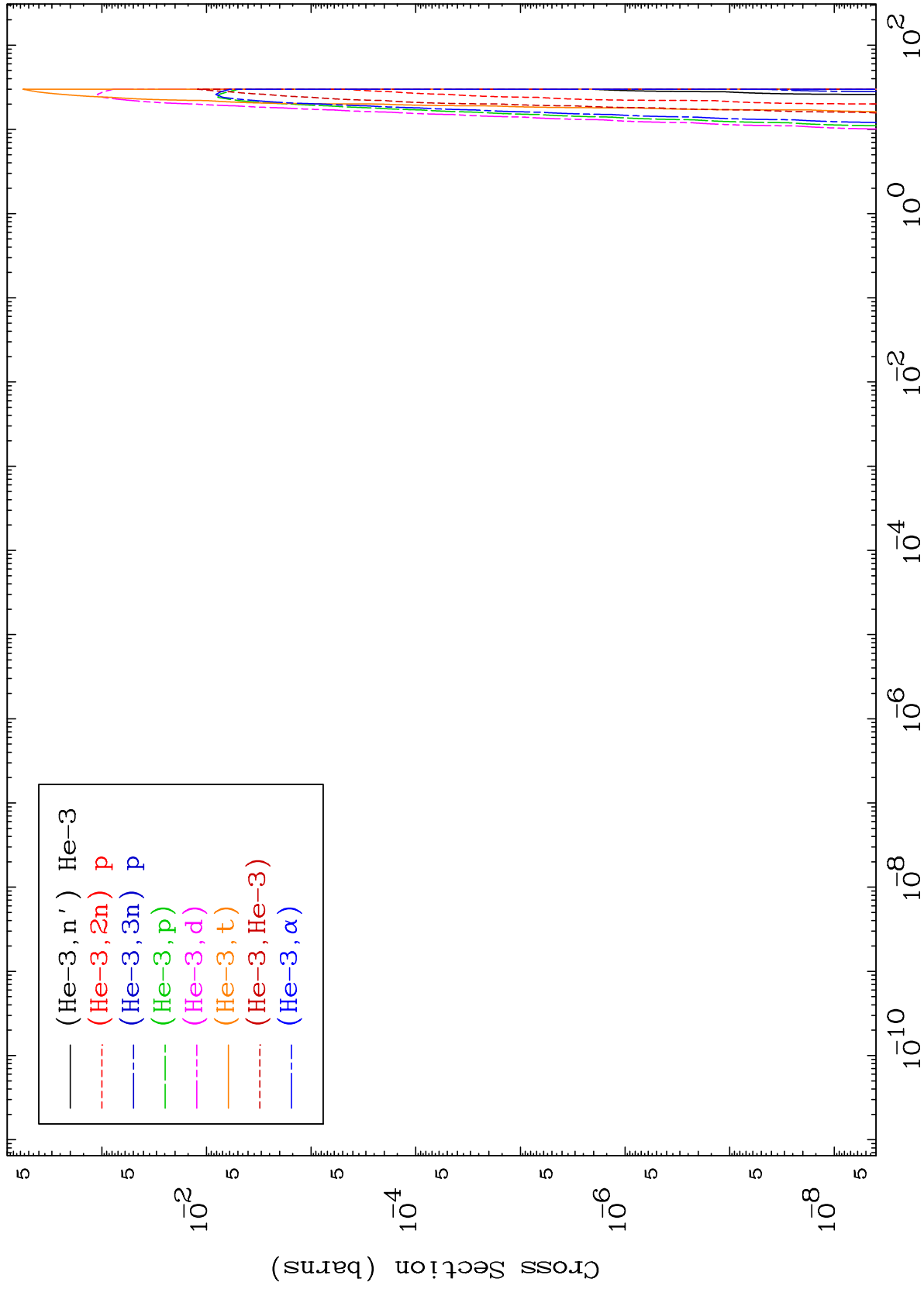
2

Incident Energy (MeV)

83-Bi-191



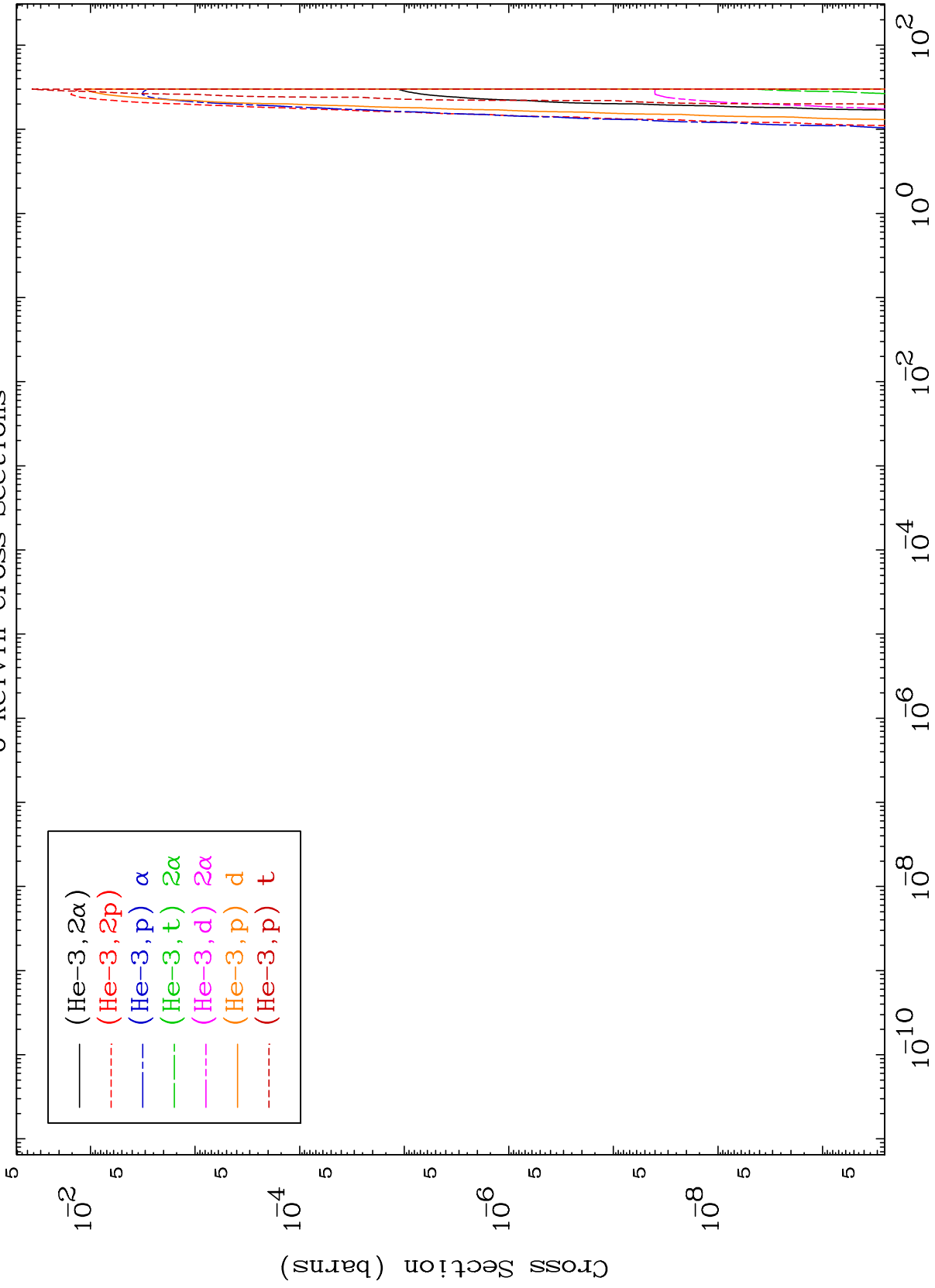




MAT 8271

He-3 Charged Particle  
0 Kelvin Cross Sections

83-Bi-191



6

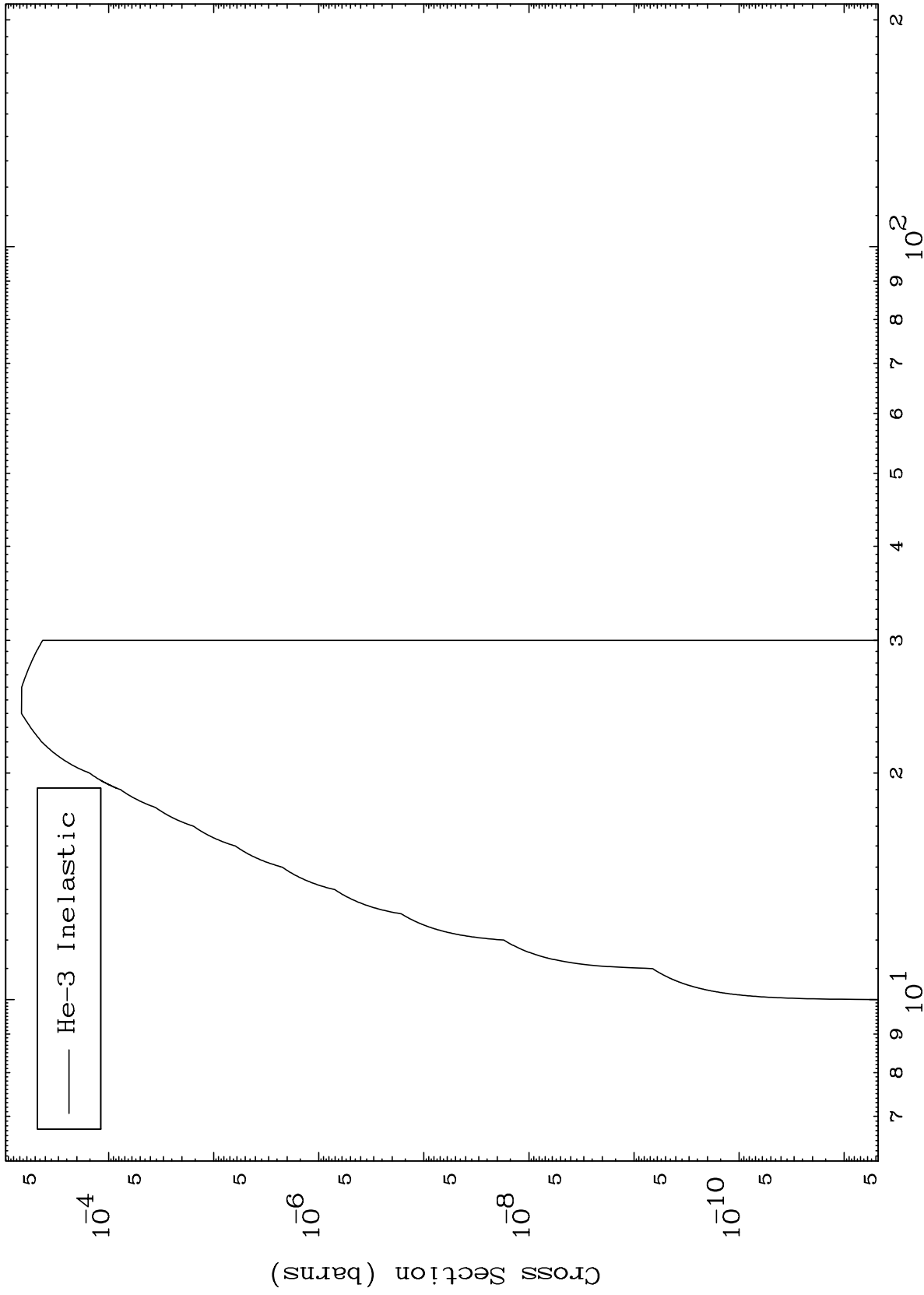
Incident Energy (MeV)

83-Bi-191

MAT 8271

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

83-Bi-191



7

Incident Energy (MeV)

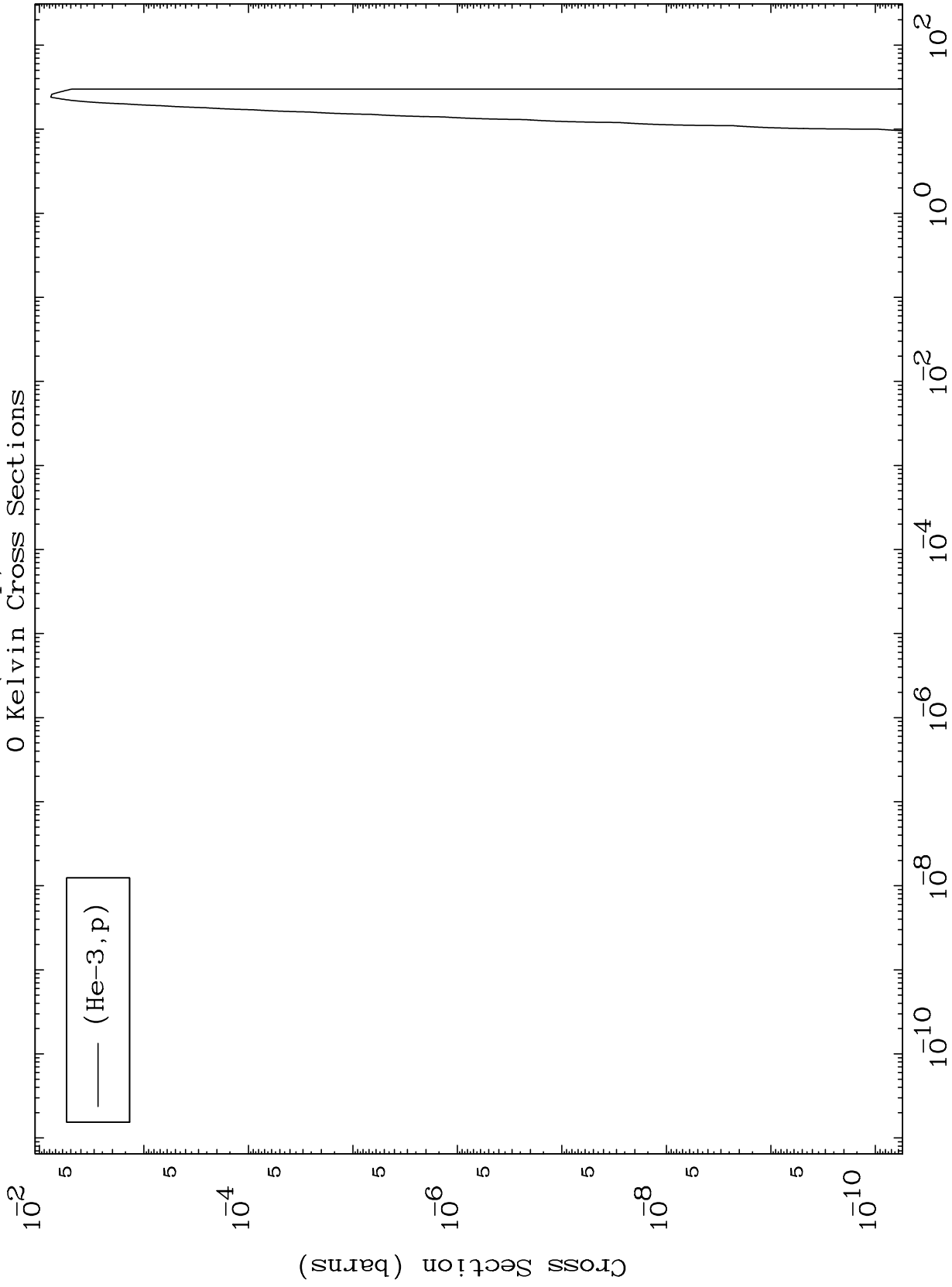
83-Bi-191



MAT 8271

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

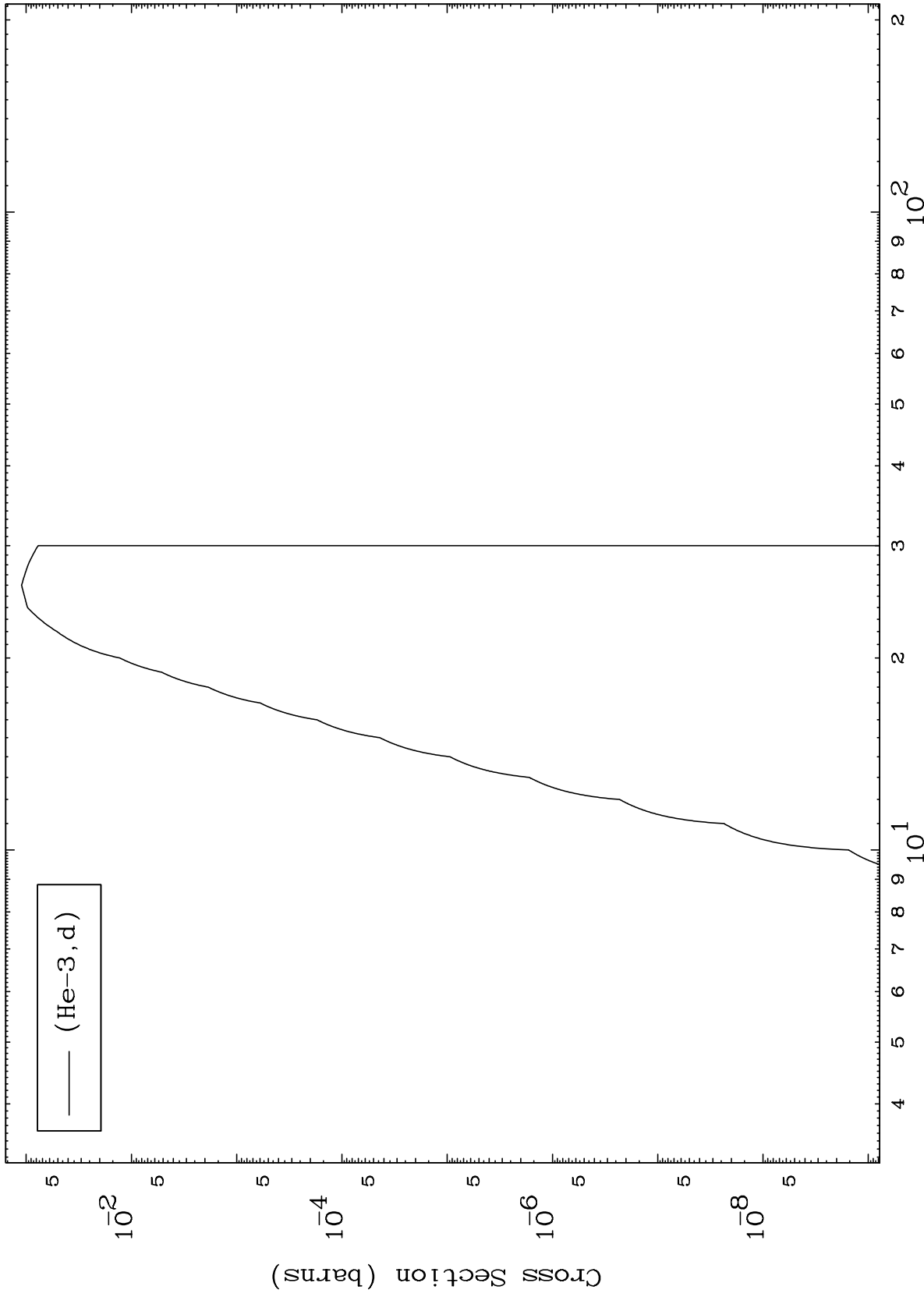
83-Bi-191



8

Incident Energy (MeV)

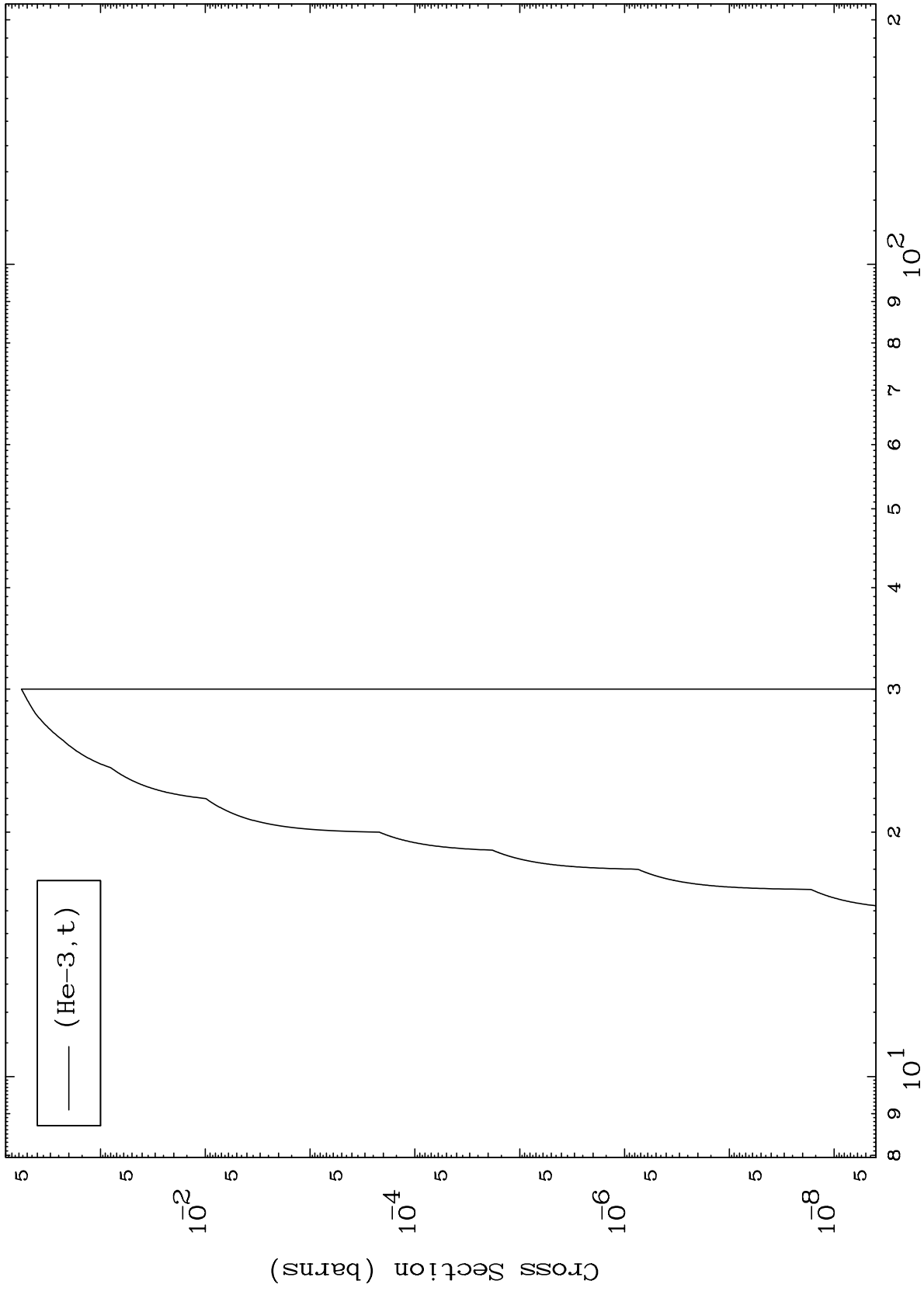
83-Bi-191



MAT 8271

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

83-Bi-191



10

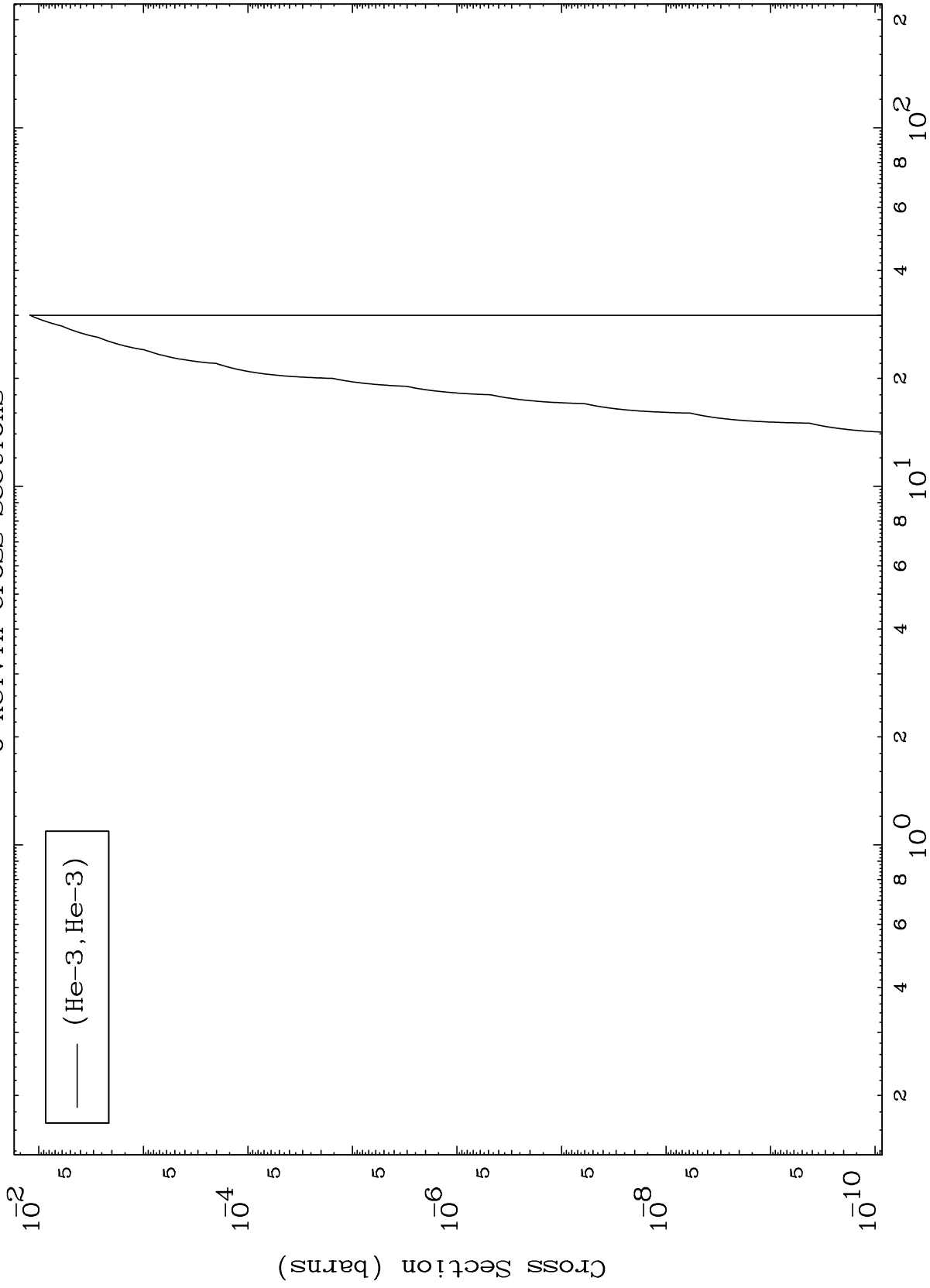
Incident Energy (MeV)

83-Bi-191

MAT 8271

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

83-Bi-191



11

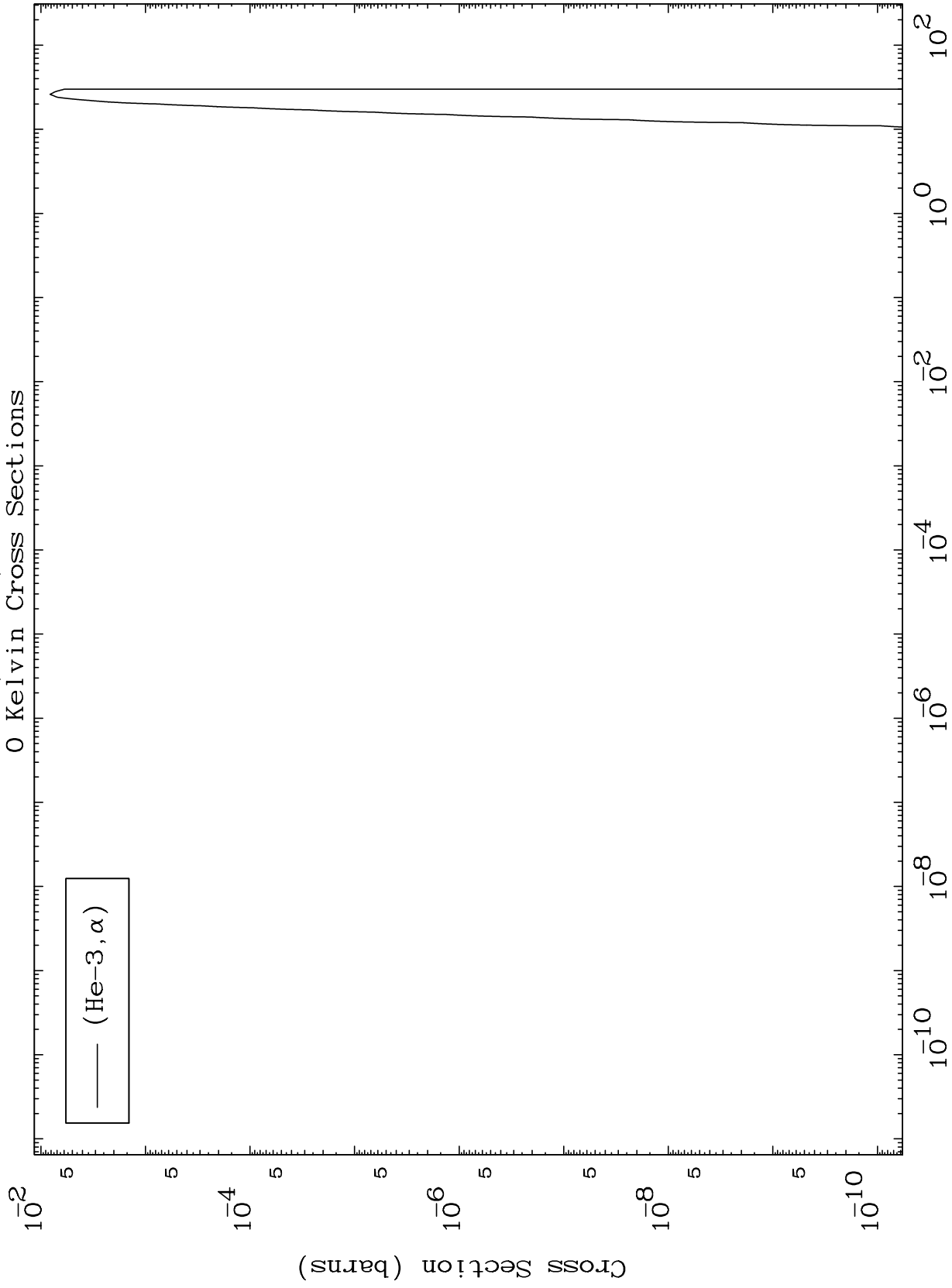
Incident Energy (MeV)

83-Bi-191

MAT 8271

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

83-Bi-191



12

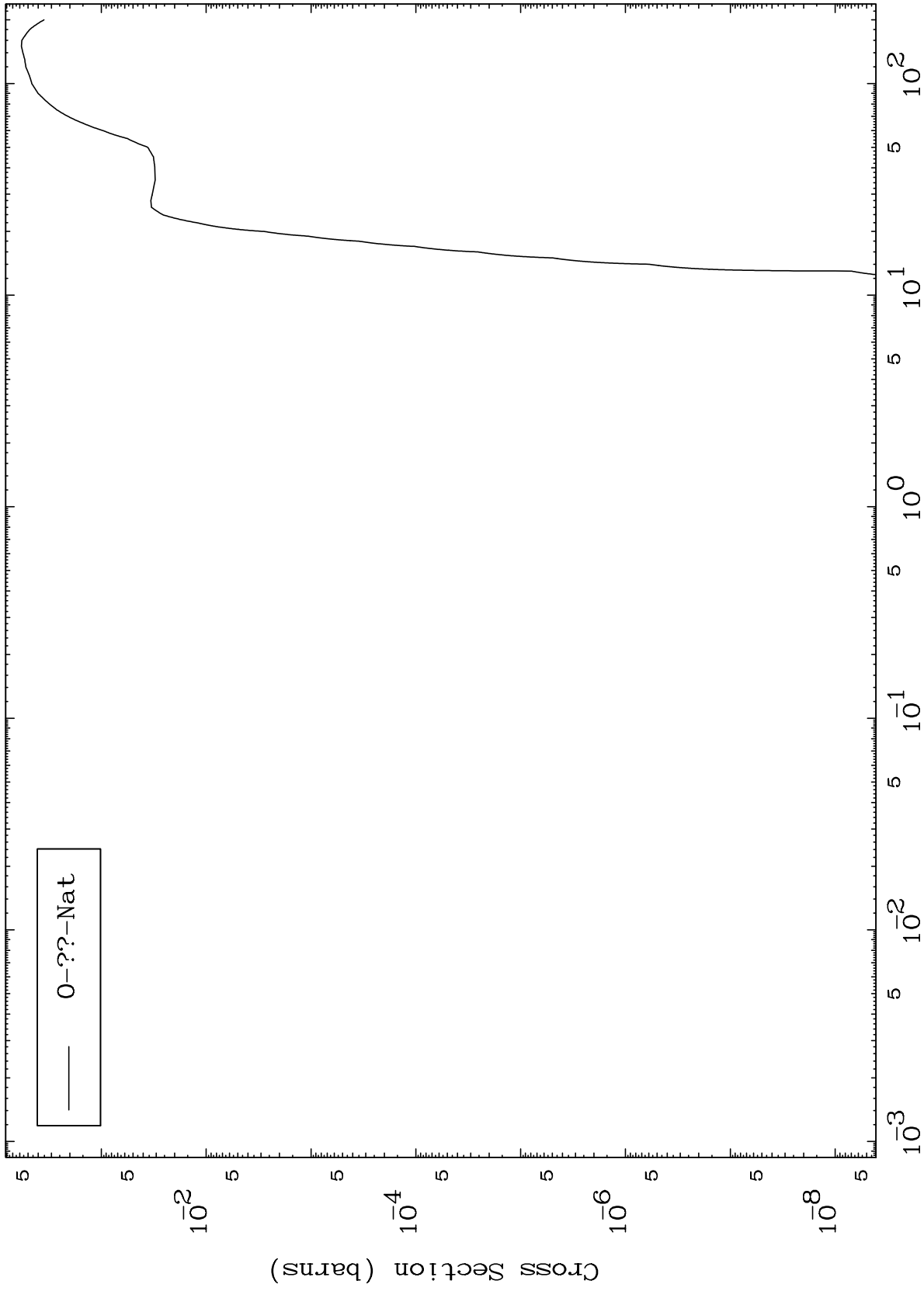
Incident Energy (MeV)

83-Bi-191

MAT 8271

He-3 Fission  
Radionuclide Production Cross Section

83-Bi-191



13

Incident Energy (MeV)

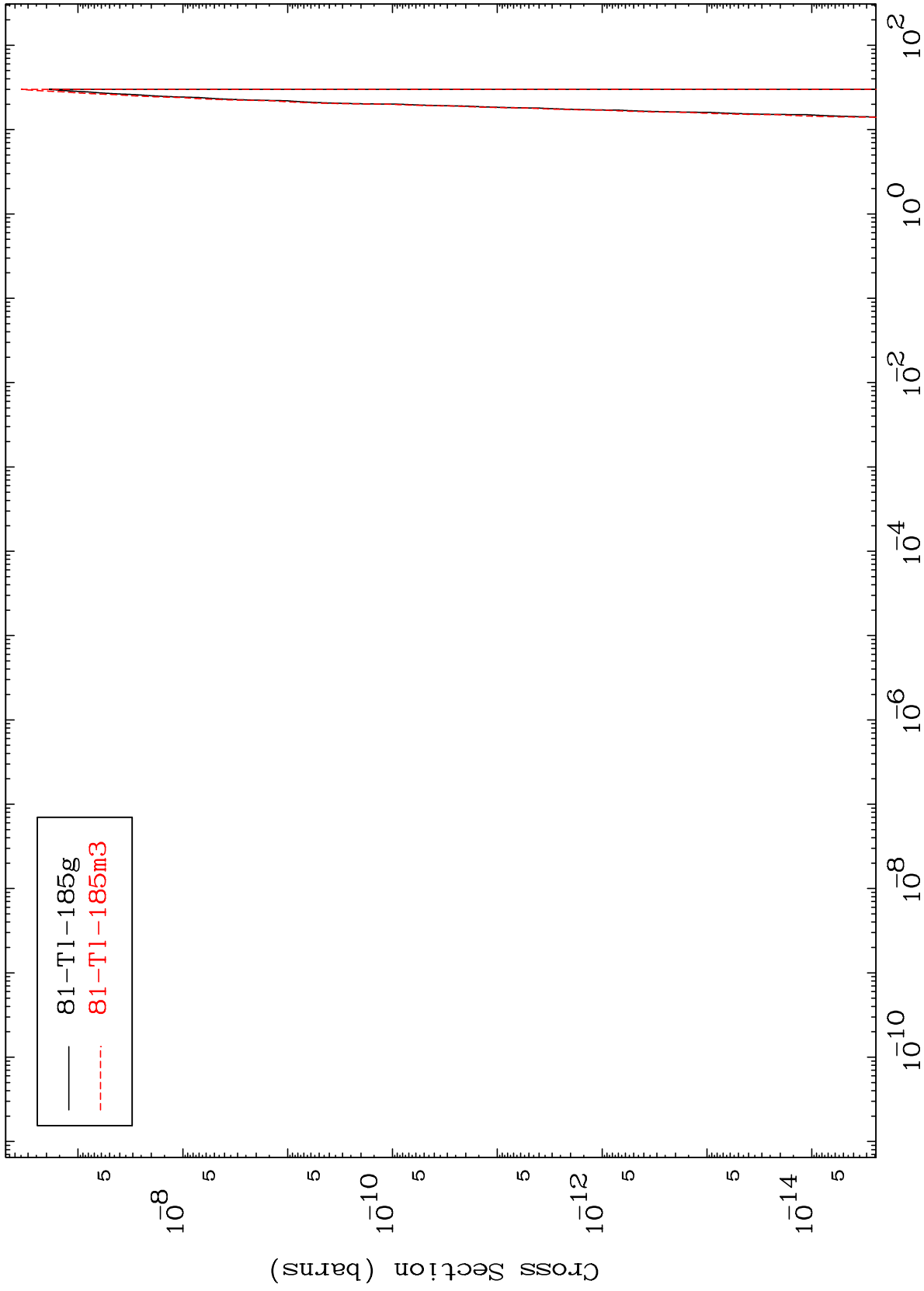
83-Bi-191

MAT 8271

(He-3, n') 2 $\alpha$

83-Bi-191

Radionuclide Production Cross Section



14

Incident Energy (MeV)

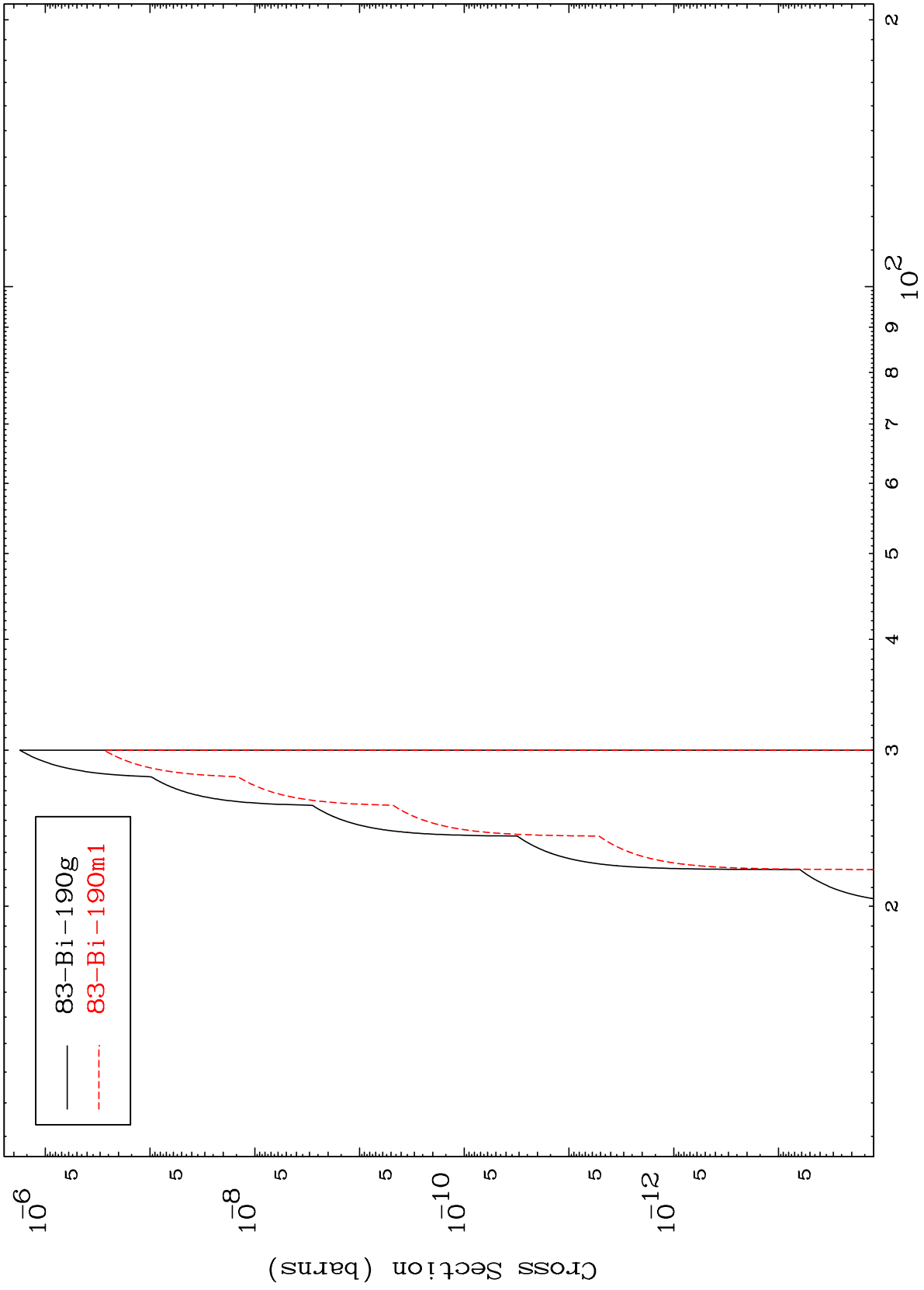
83-Bi-191

MAT 8271

(He-3, n') He-3

83-Bi-191

Radionuclide Production Cross Section

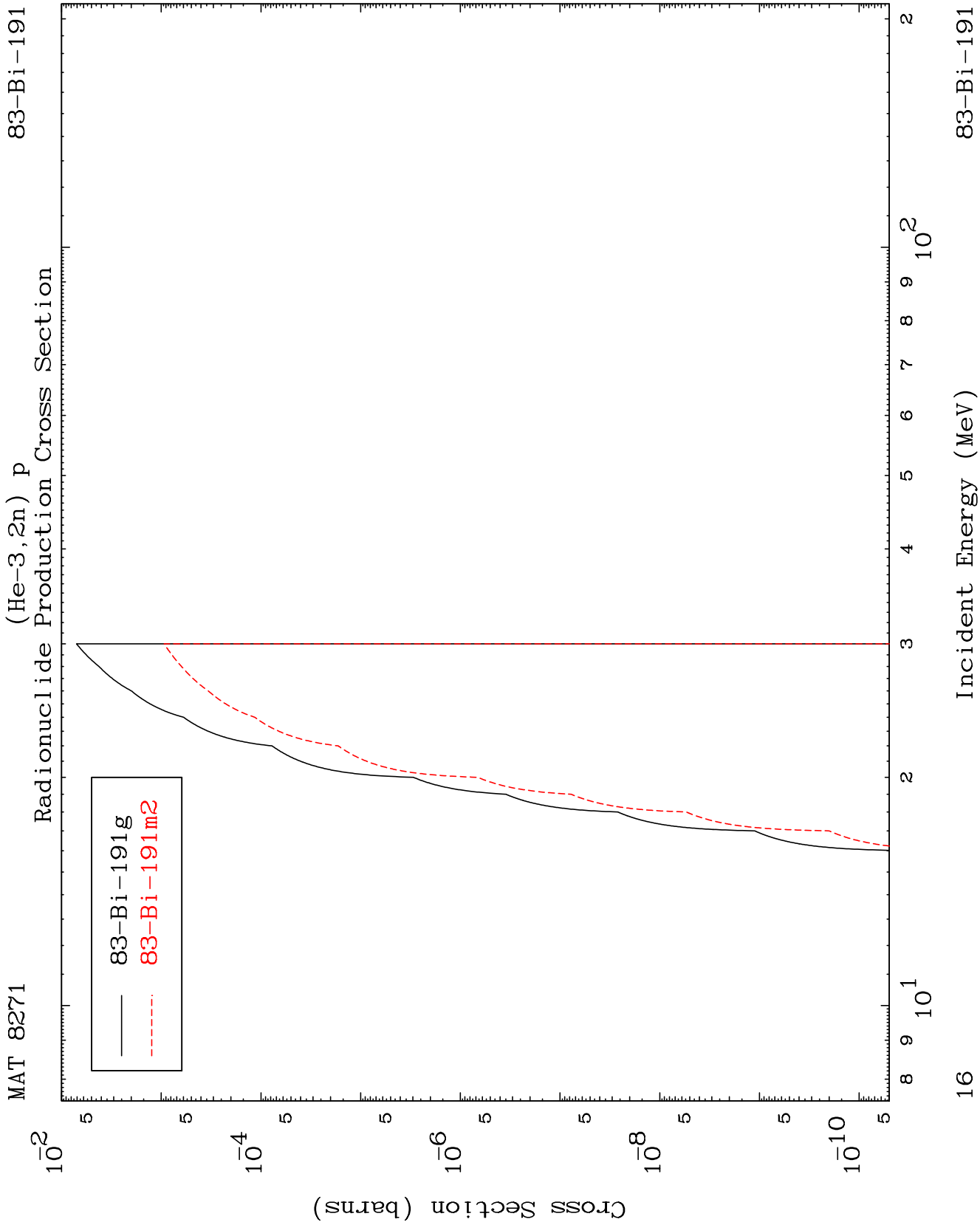


15

Incident Energy (MeV)

83-Bi-191



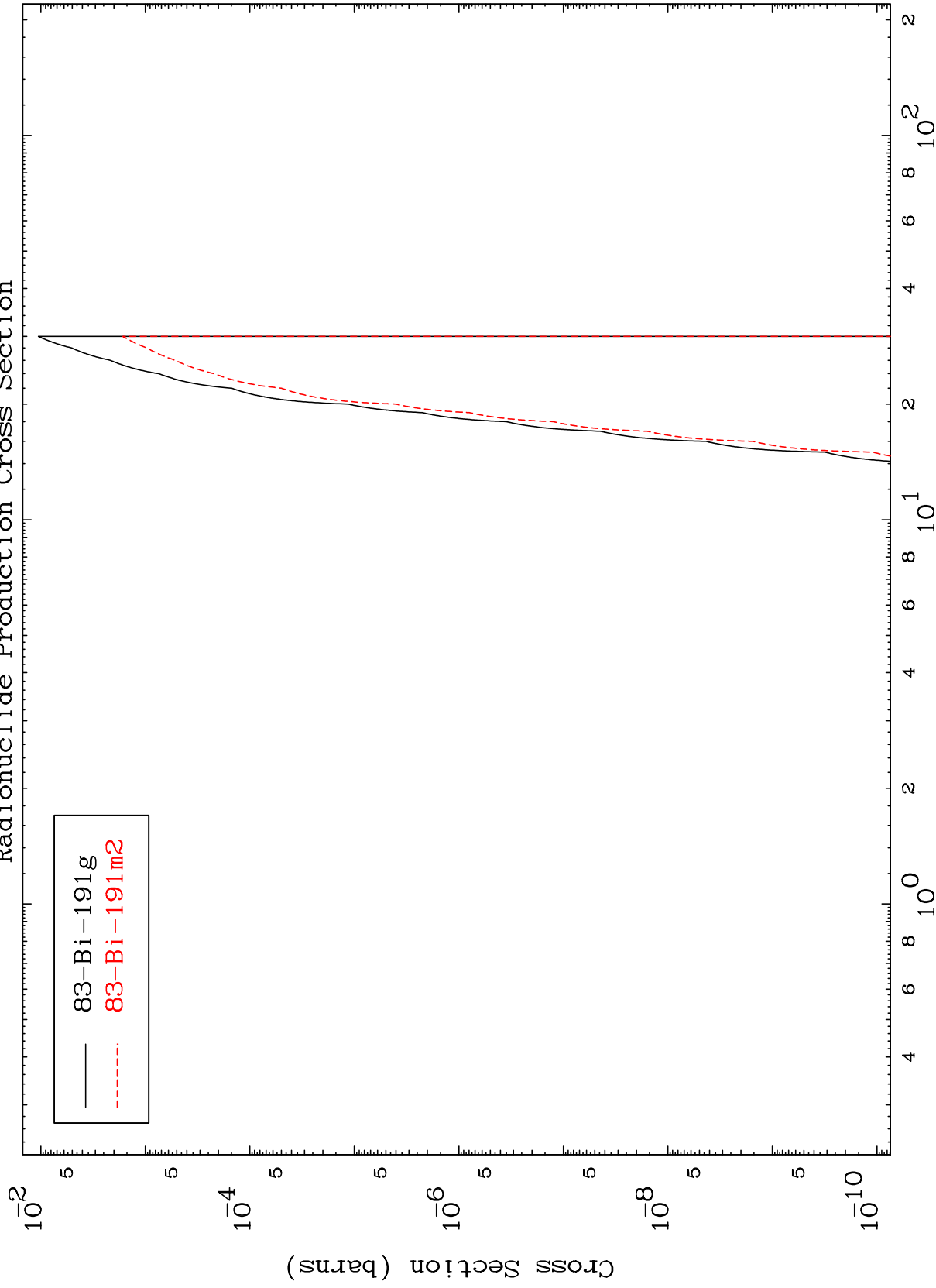


MAT 8271

(He-3, He-3)

83-Bi-191

Radionuclide Production Cross Section



17

Incident Energy (MeV)

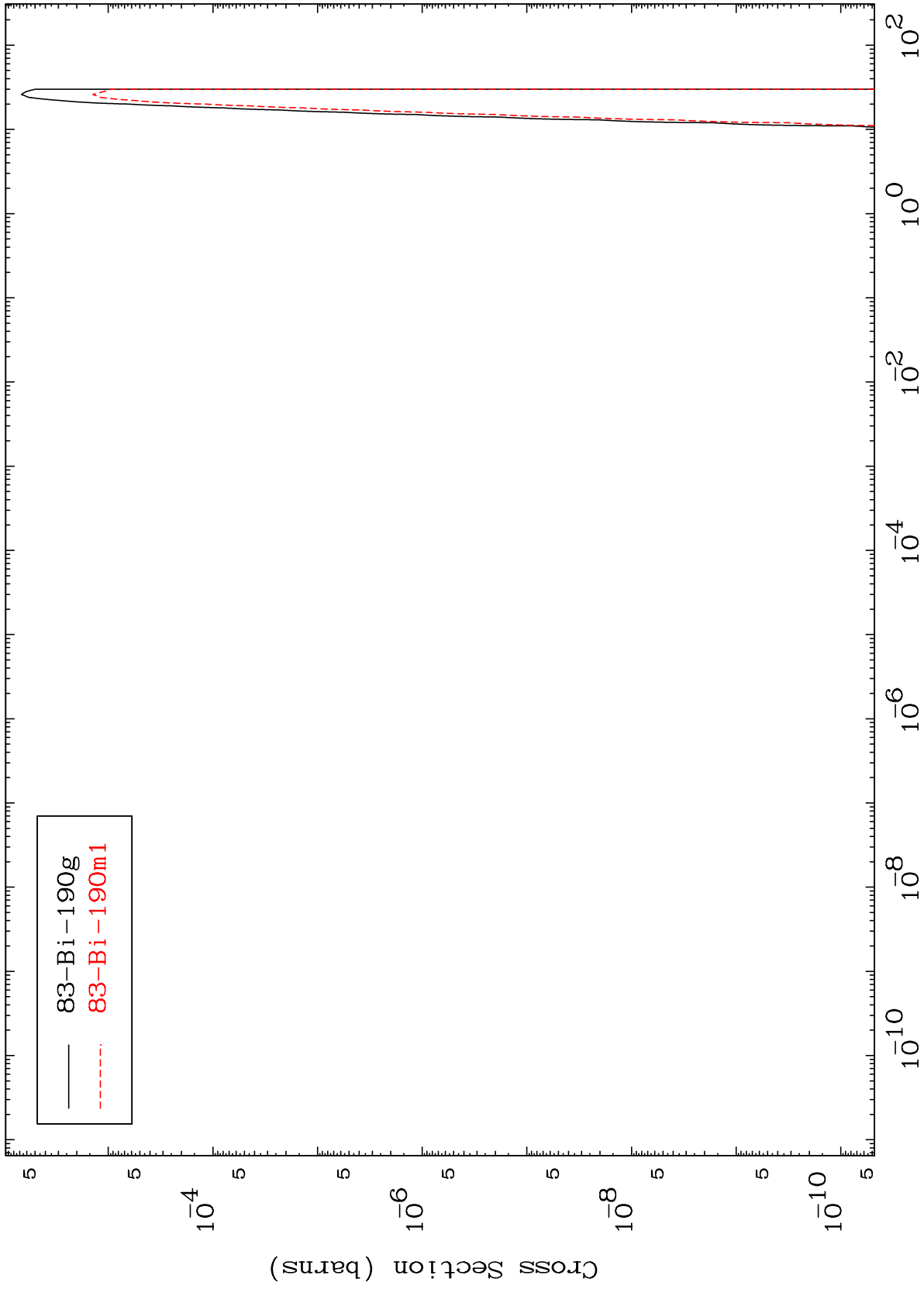
83-Bi-191

MAT 8271

(He-3,  $\alpha$ )

83-Bi-191

Radionuclide Production Cross Section



18

Incident Energy (MeV)

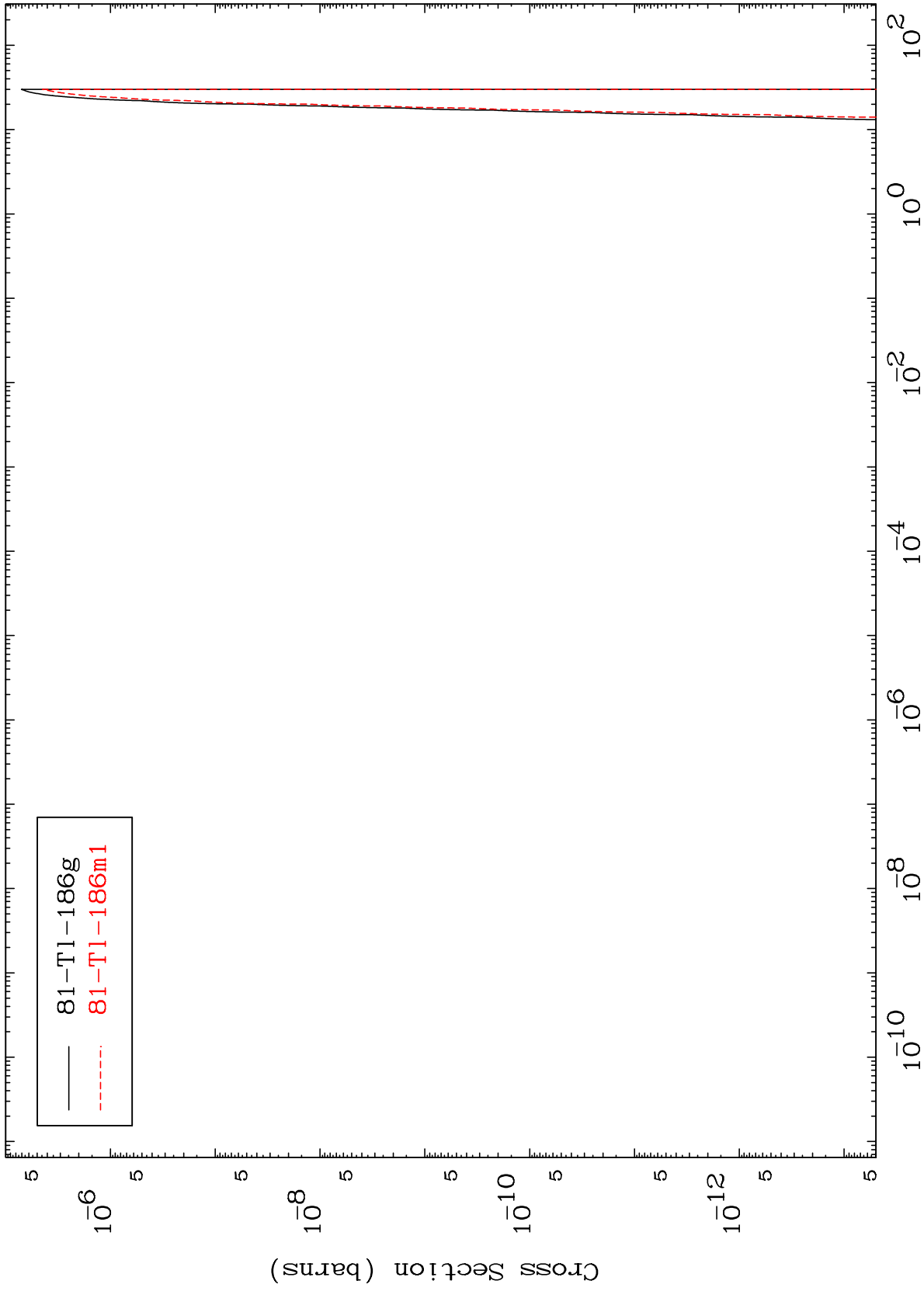
83-Bi-191

MAT 8271

(He-3,2α)

83-Bi-191

Radionuclide Production Cross Section



19

Incident Energy (MeV)

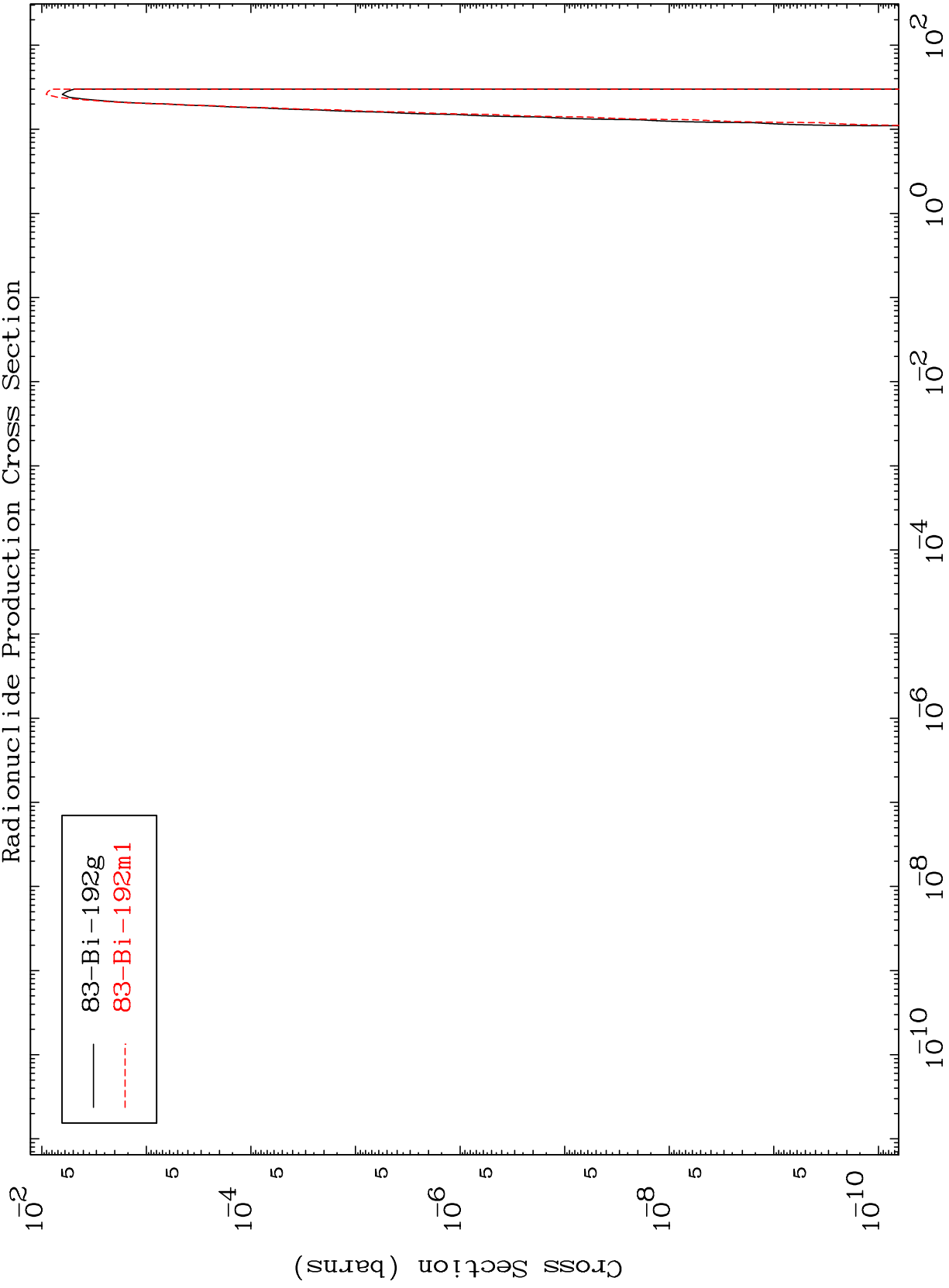
83-Bi-191

MAT 8271

(He-3,2p)

83-Bi-191

Radionuclide Production Cross Section



20

Incident Energy (MeV)

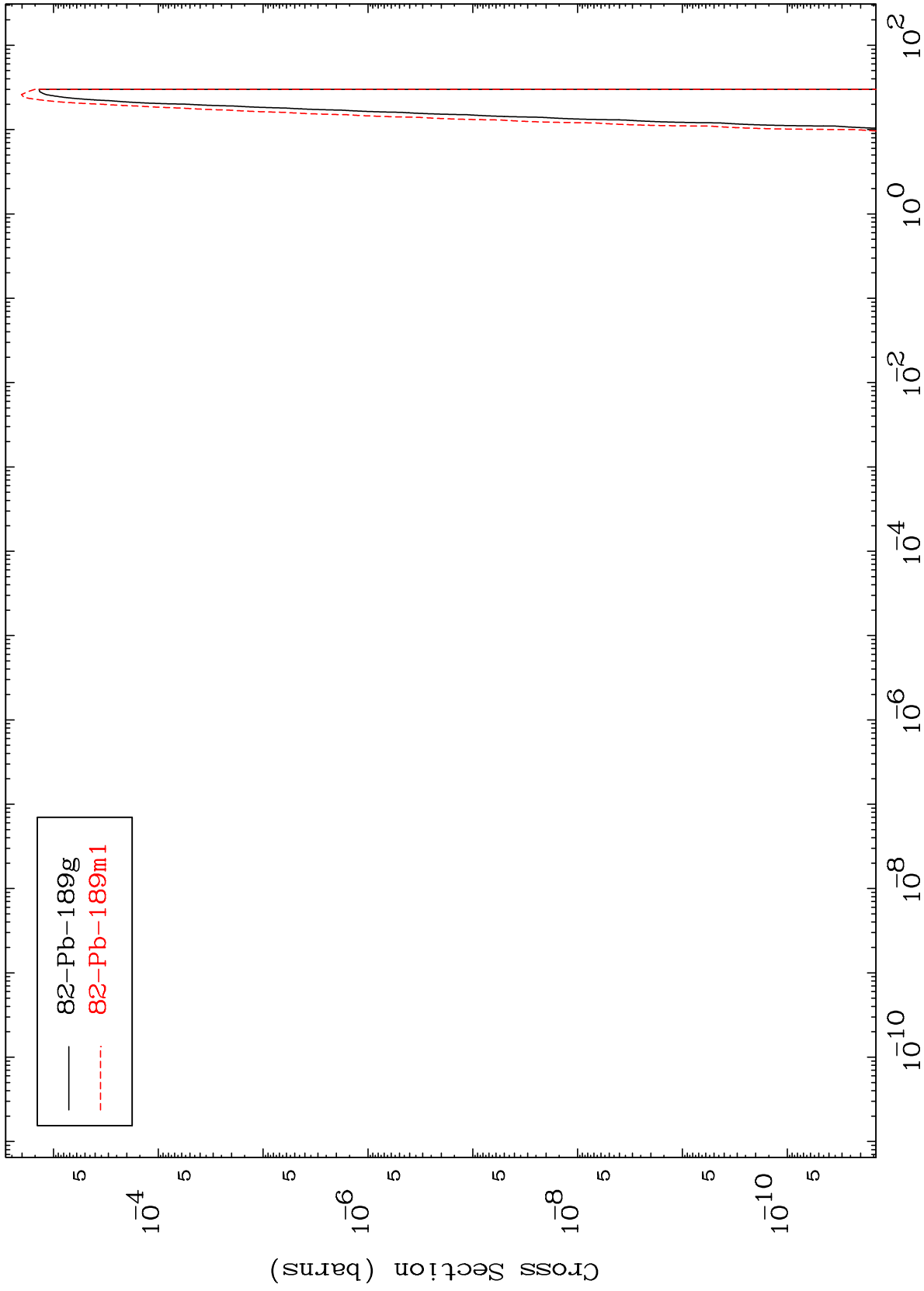
83-Bi-191

MAT 8271

(He-3, p)  $\alpha$

83-Bi-191

Radionuclide Production Cross Section



21

Incident Energy (MeV)

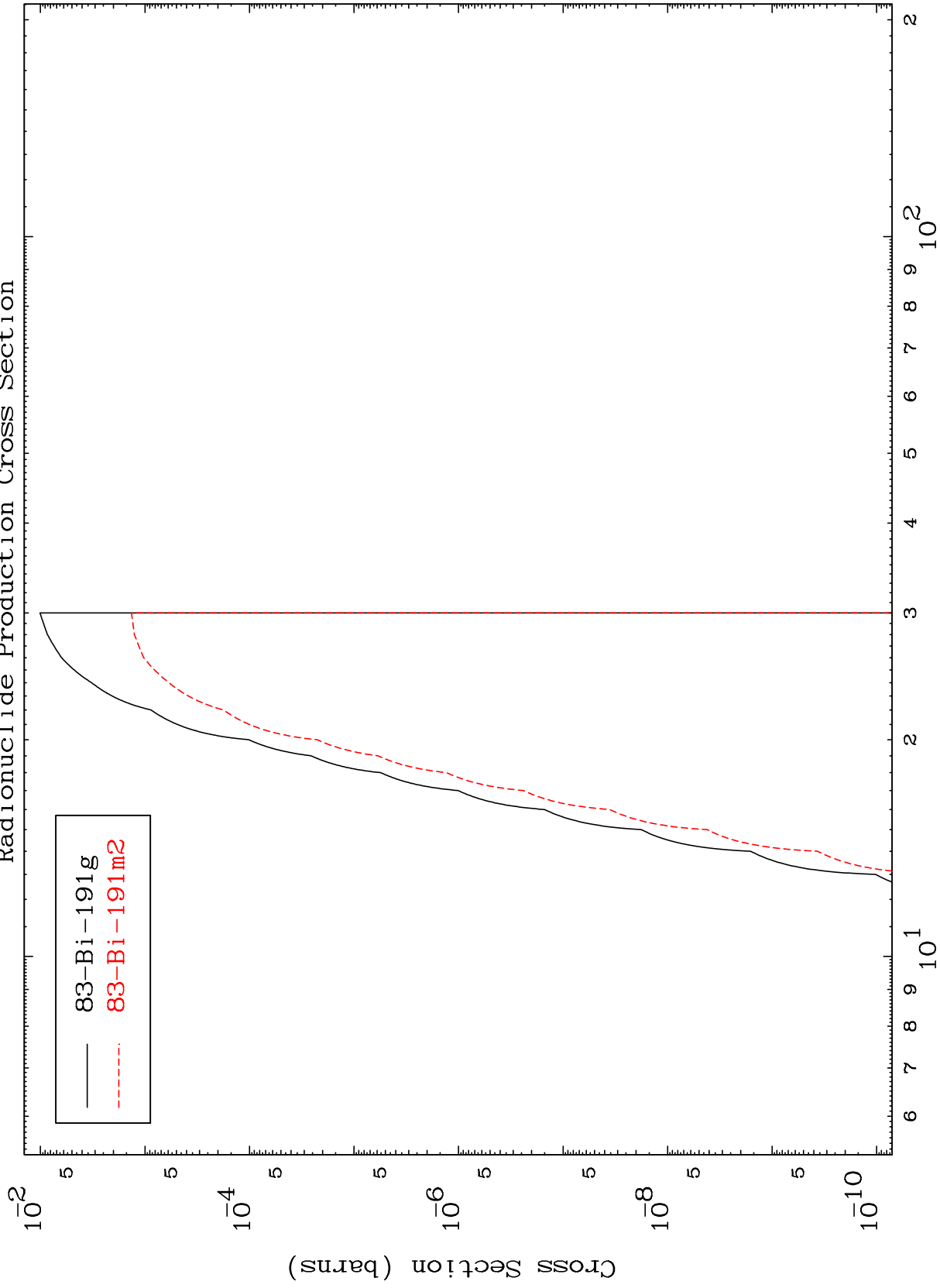
83-Bi-191

MAT 8271

(He-3,p) d

83-Bi-191

Radionuclide Production Cross Section



22

Incident Energy (MeV)

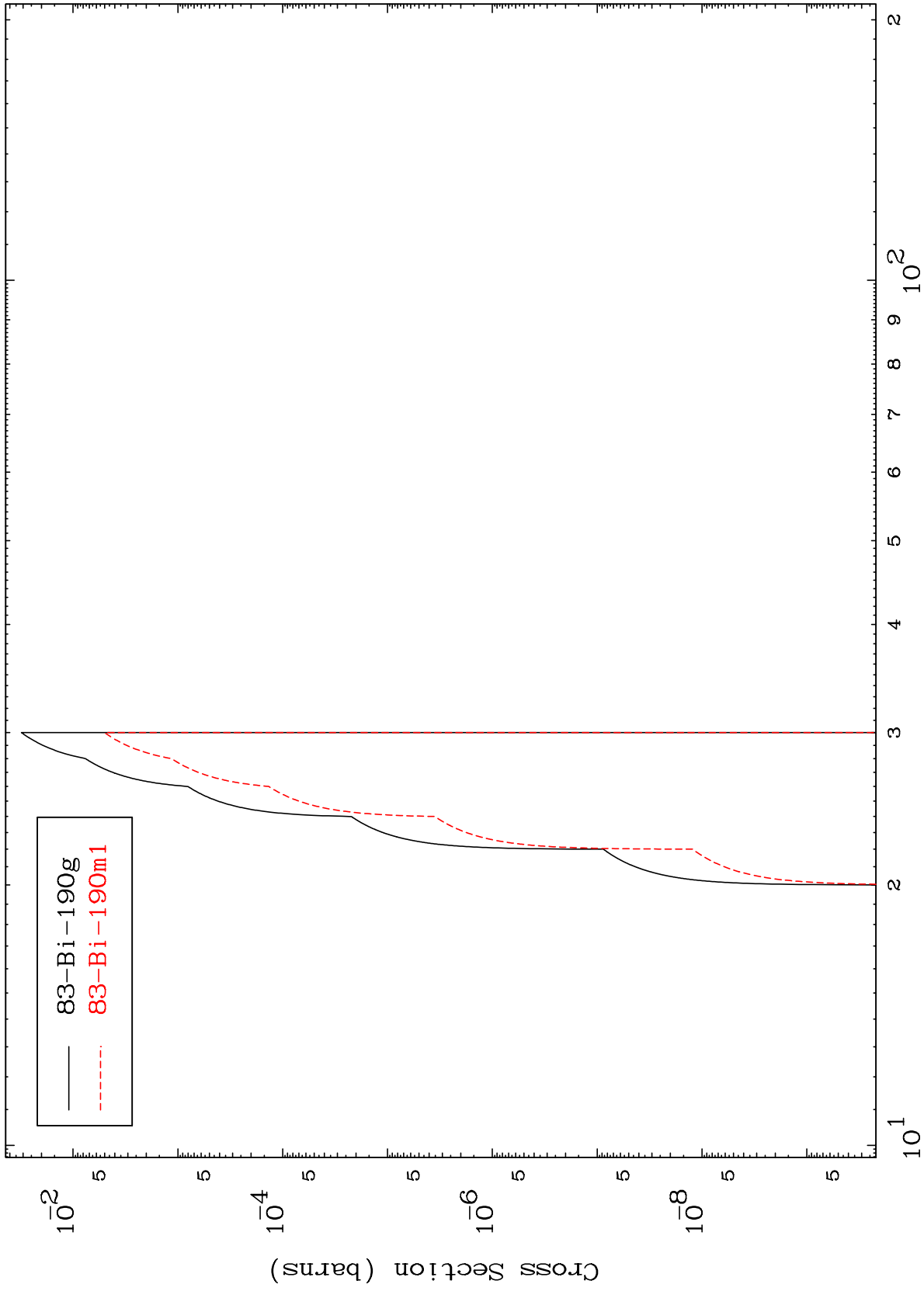
83-Bi-191

MAT 8271

(He-3,p) t

83-Bi-191

Radionuclide Production Cross Section



23

Incident Energy (MeV)

83-Bi-191