

Program EVALPLOT
(Version 2018-1)

by

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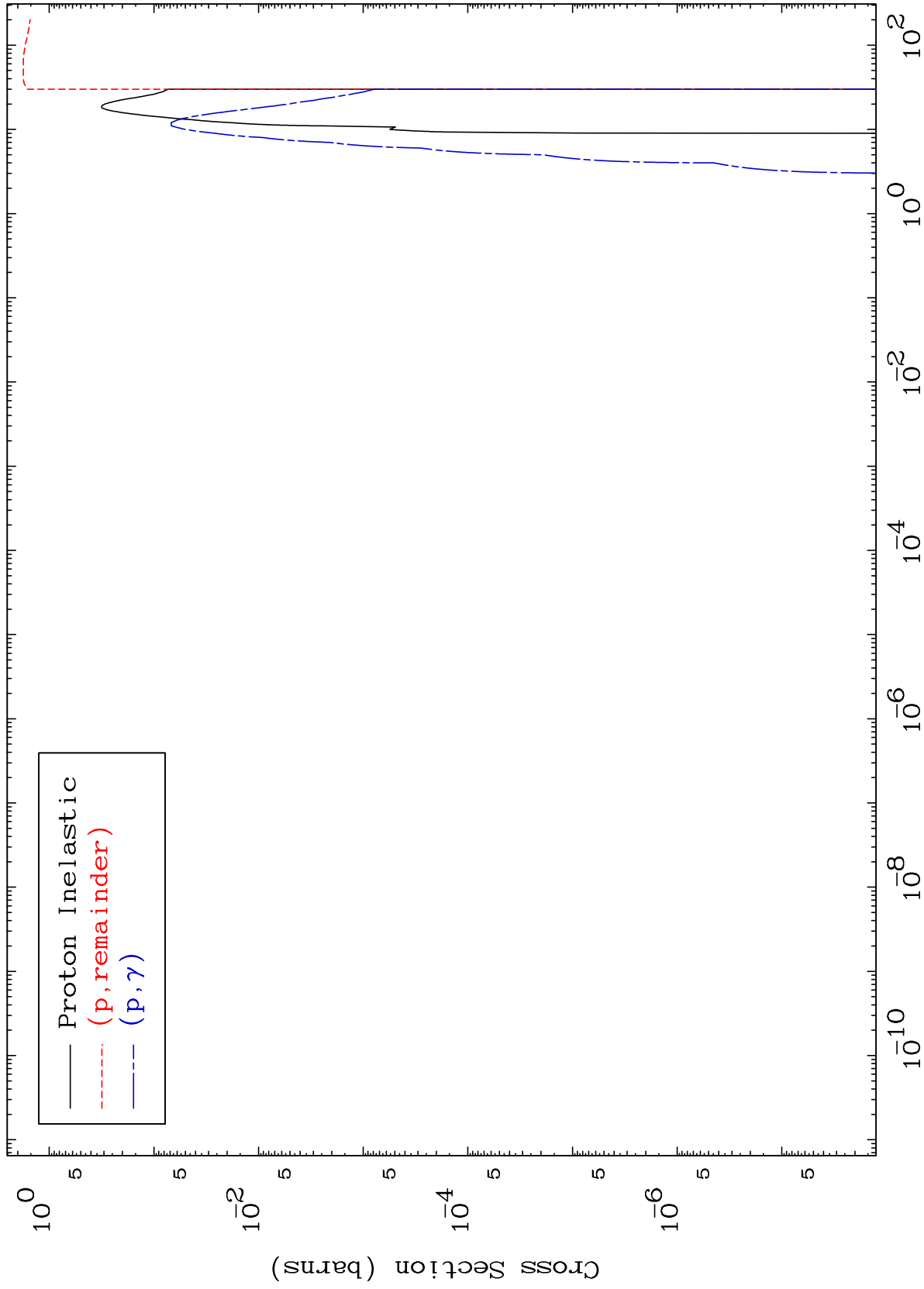
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8271

Proton Major
0 Kelvin Cross Sections

83-Bi-191



1

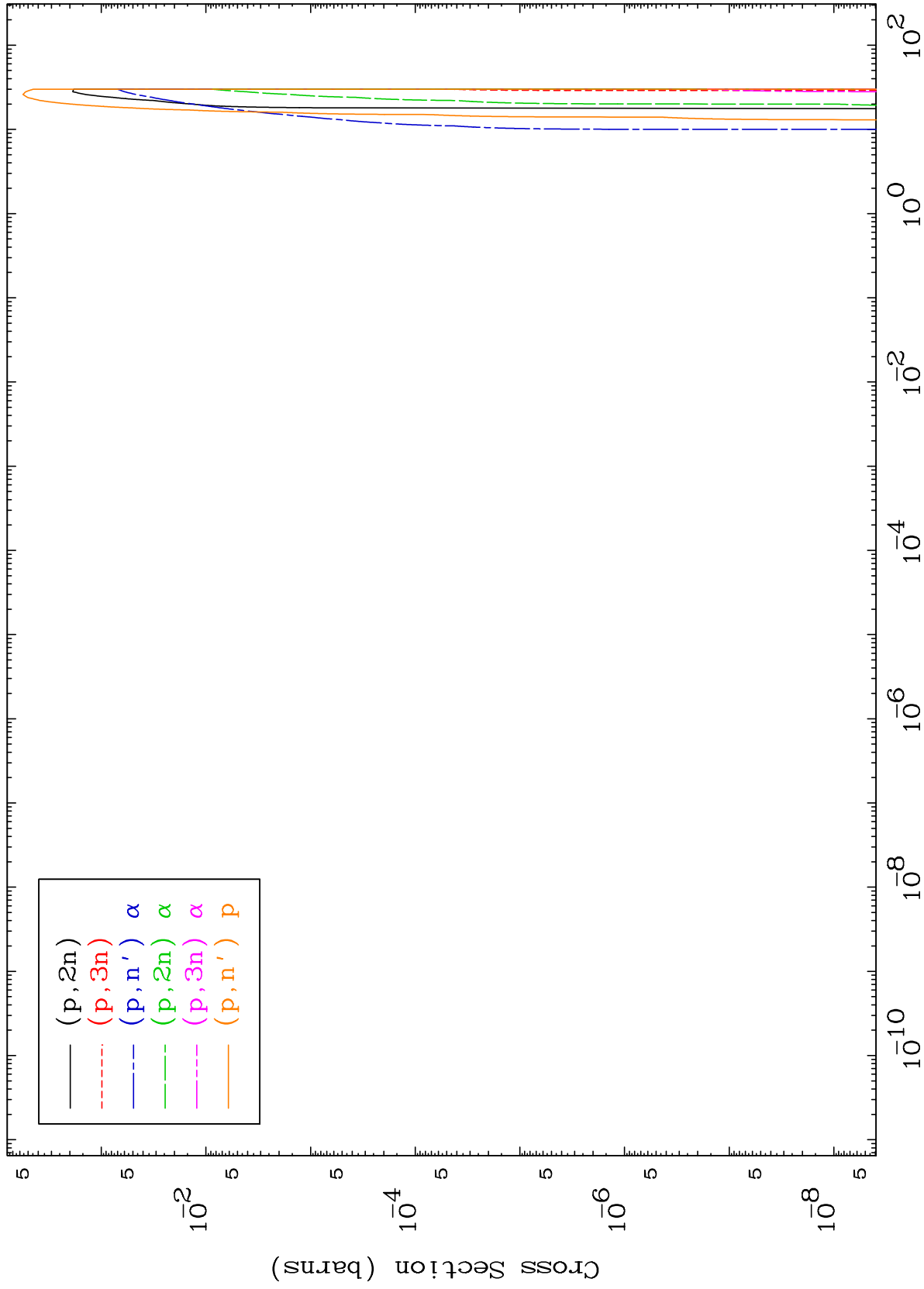
Incident Energy (MeV)

83-Bi-191

MAT 8271

Proton Neutron Production
0 Kelvin Cross Sections

83-Bi-191



2

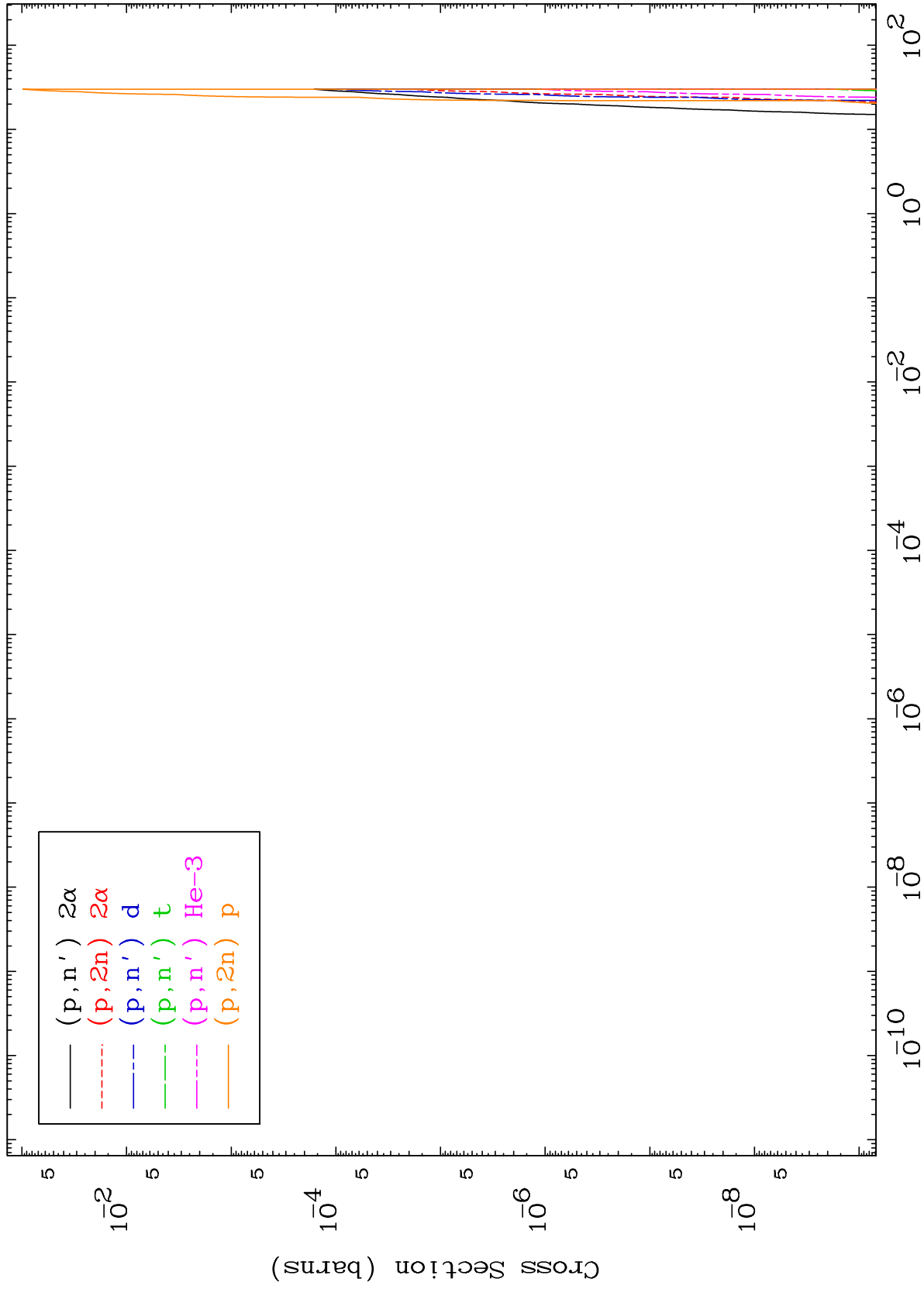
Incident Energy (MeV)

83-Bi-191

MAT 8271

Proton Neutron Production
0 Kelvin Cross Sections

83-Bi-191



3

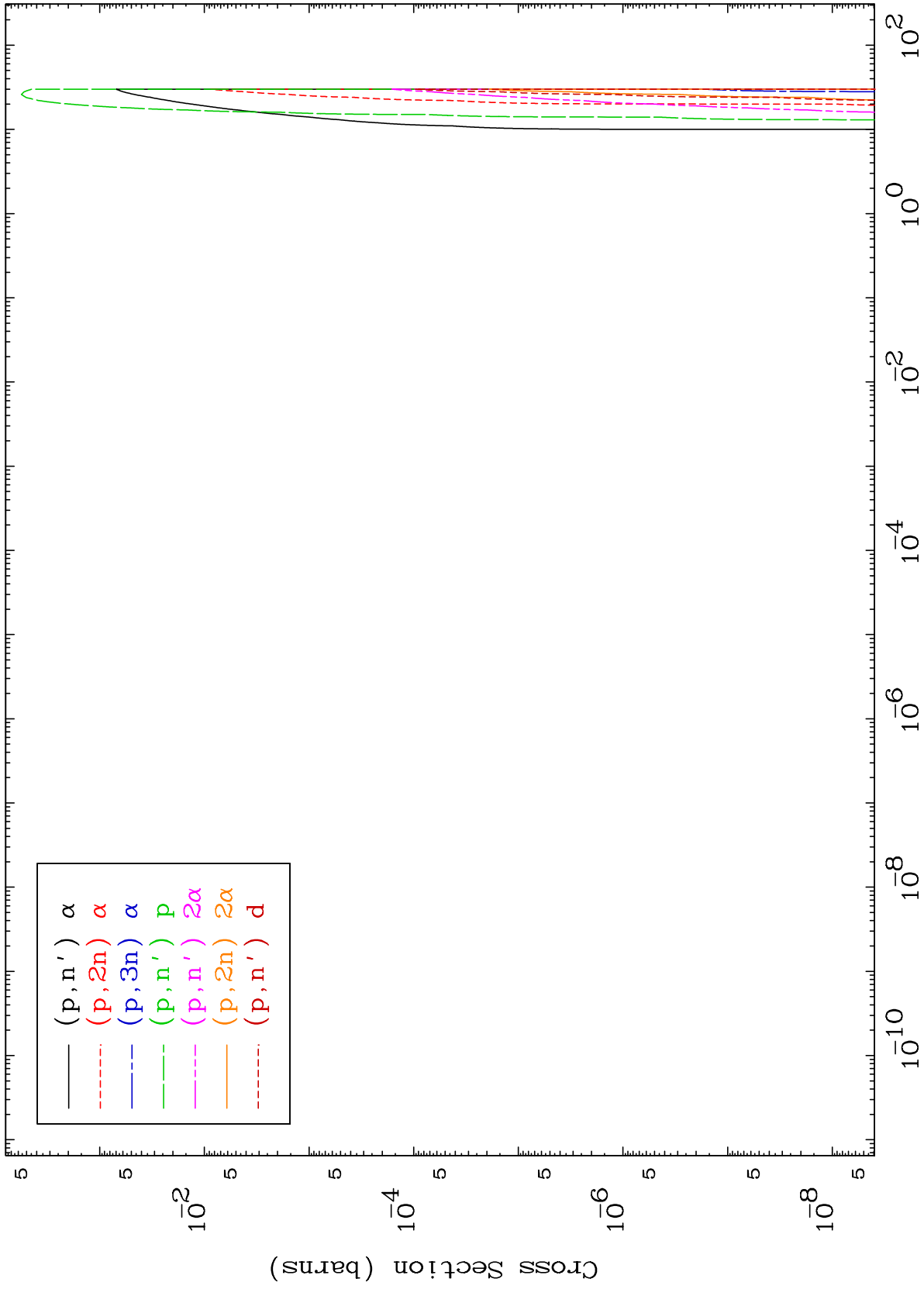
Incident Energy (MeV)

83-Bi-191

MAT 8271

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-191

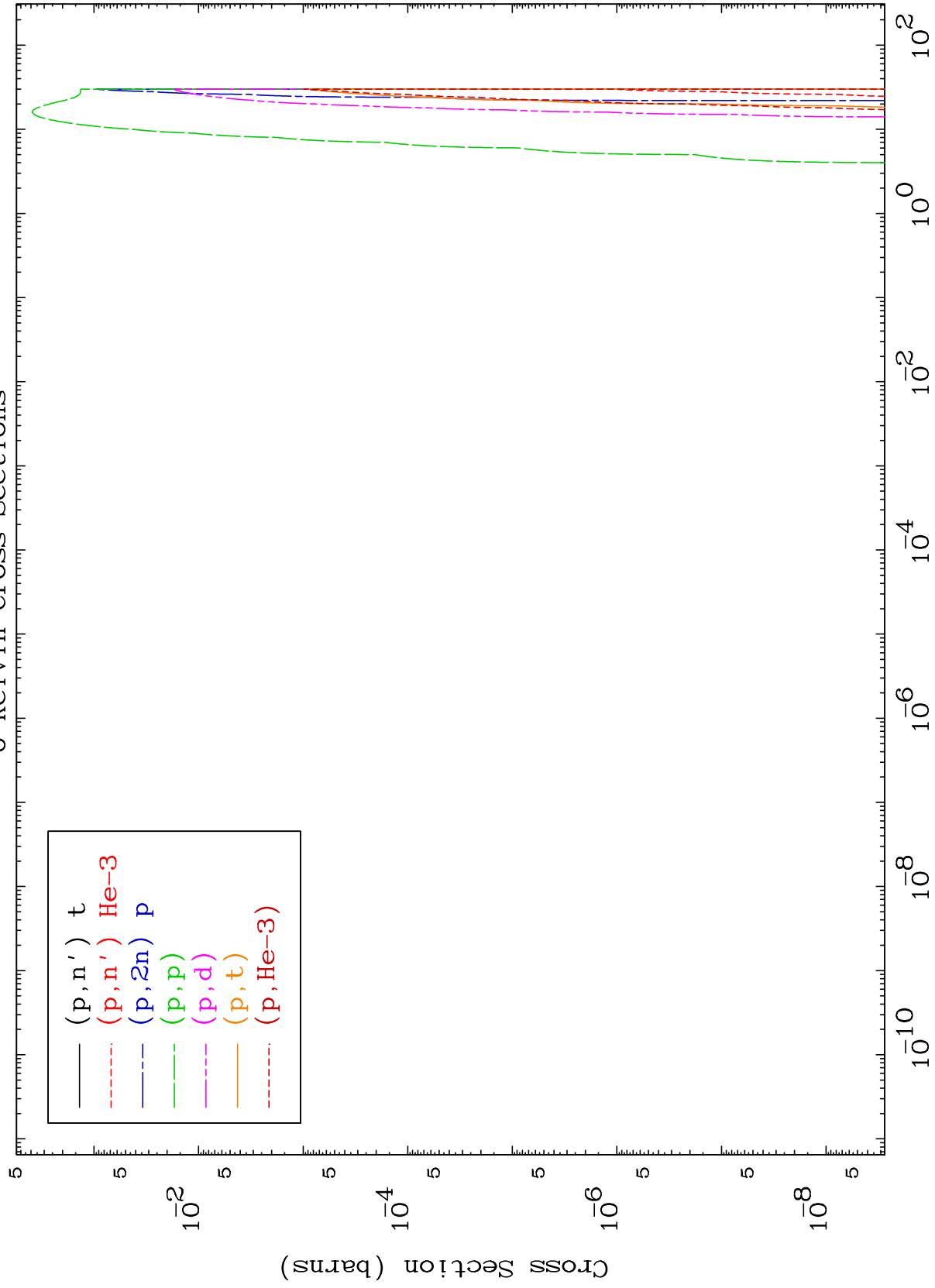


83-Bi-191

MAT 8271

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-191



5

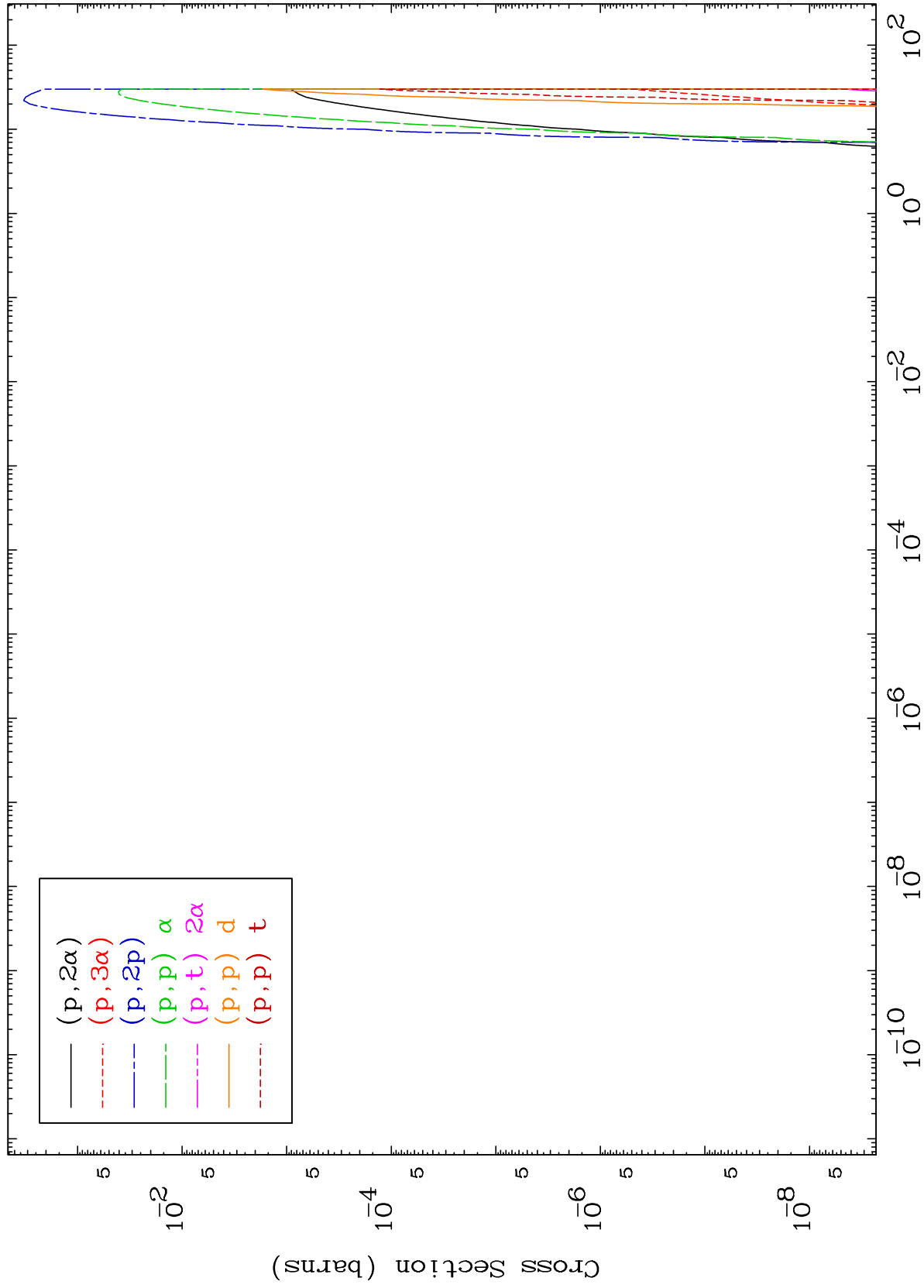
Incident Energy (MeV)

83-Bi-191

MAT 8271

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-191



6

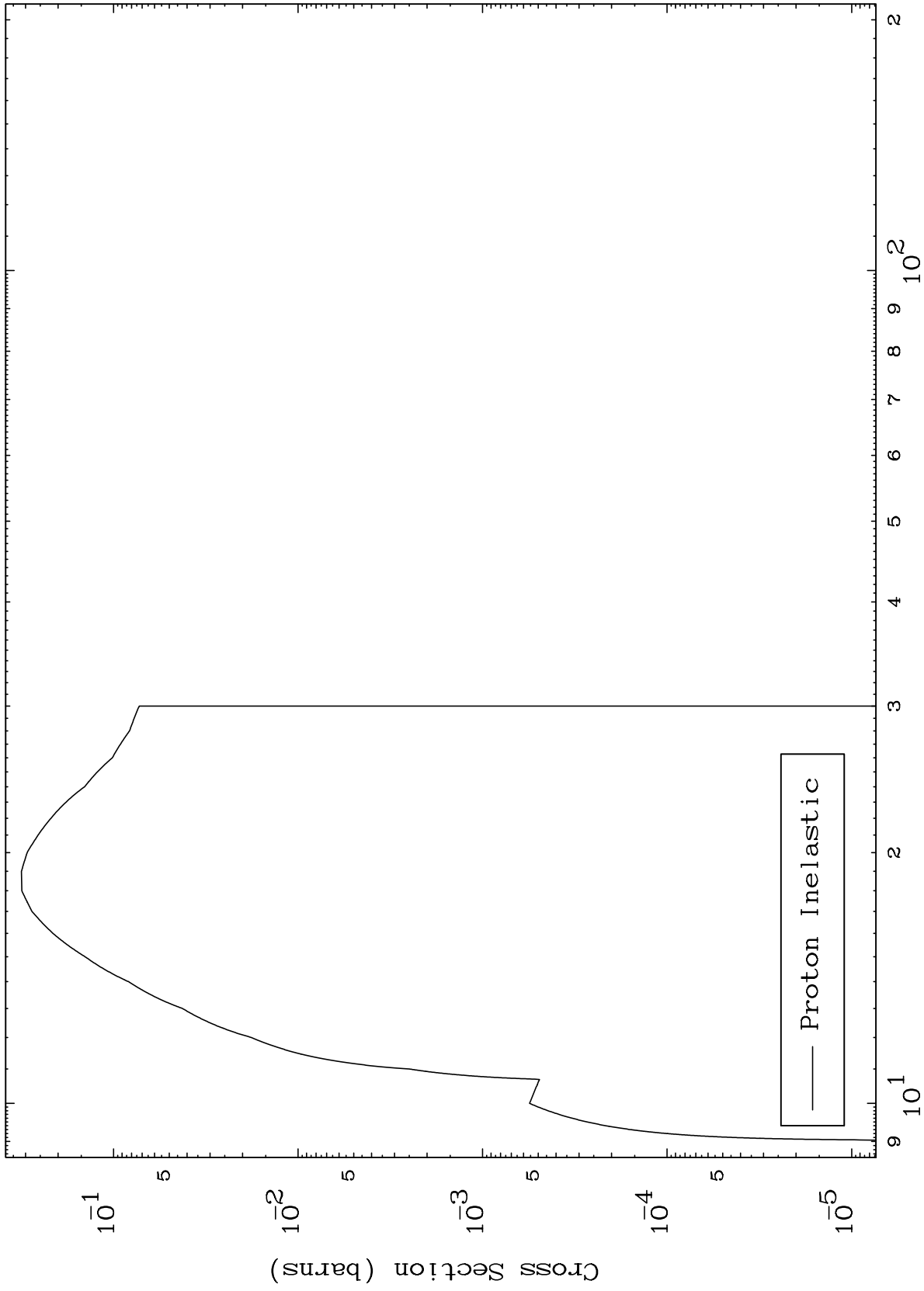
Incident Energy (MeV)

83-Bi-191

MAT 8271

(p,n') Level
0 Kelvin Cross Sections

83-Bi-191



7

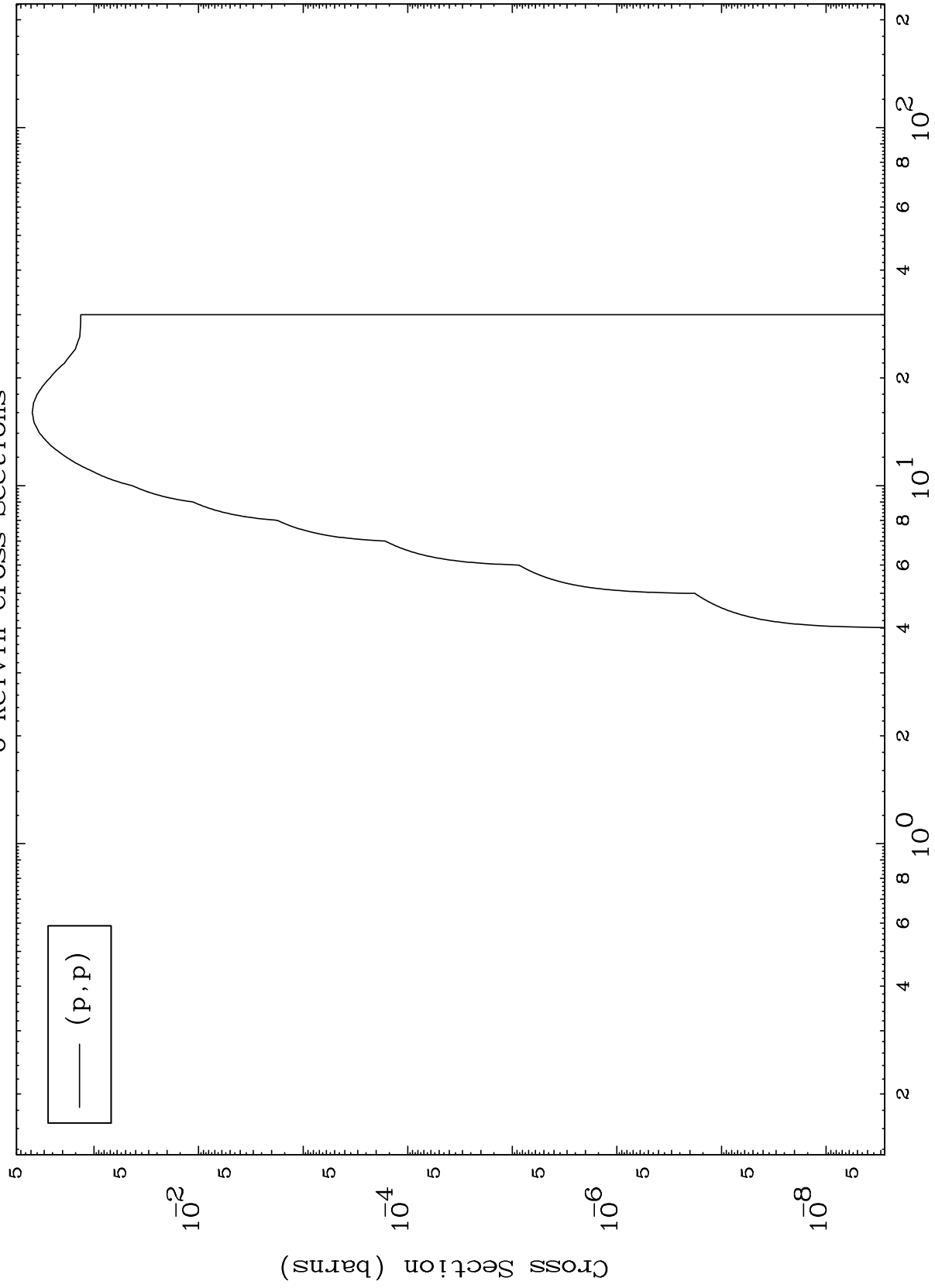
Incident Energy (MeV)

83-Bi-191

MAT 8271

(p,p) Levels
0 Kelvin Cross Sections

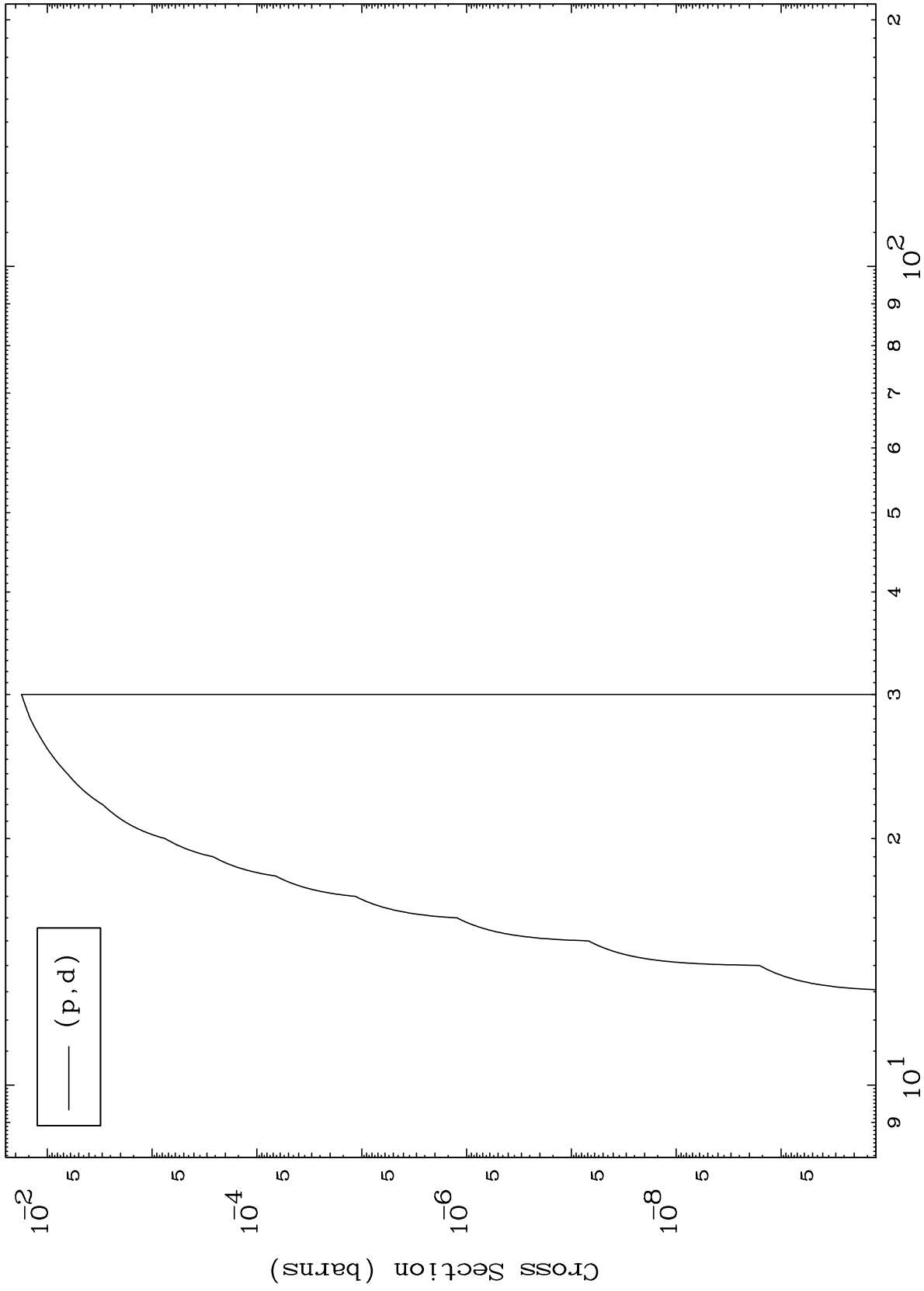
83-Bi-191



MAT 8271

(p,d) Levels
0 Kelvin Cross Sections

83-Bi-191



9

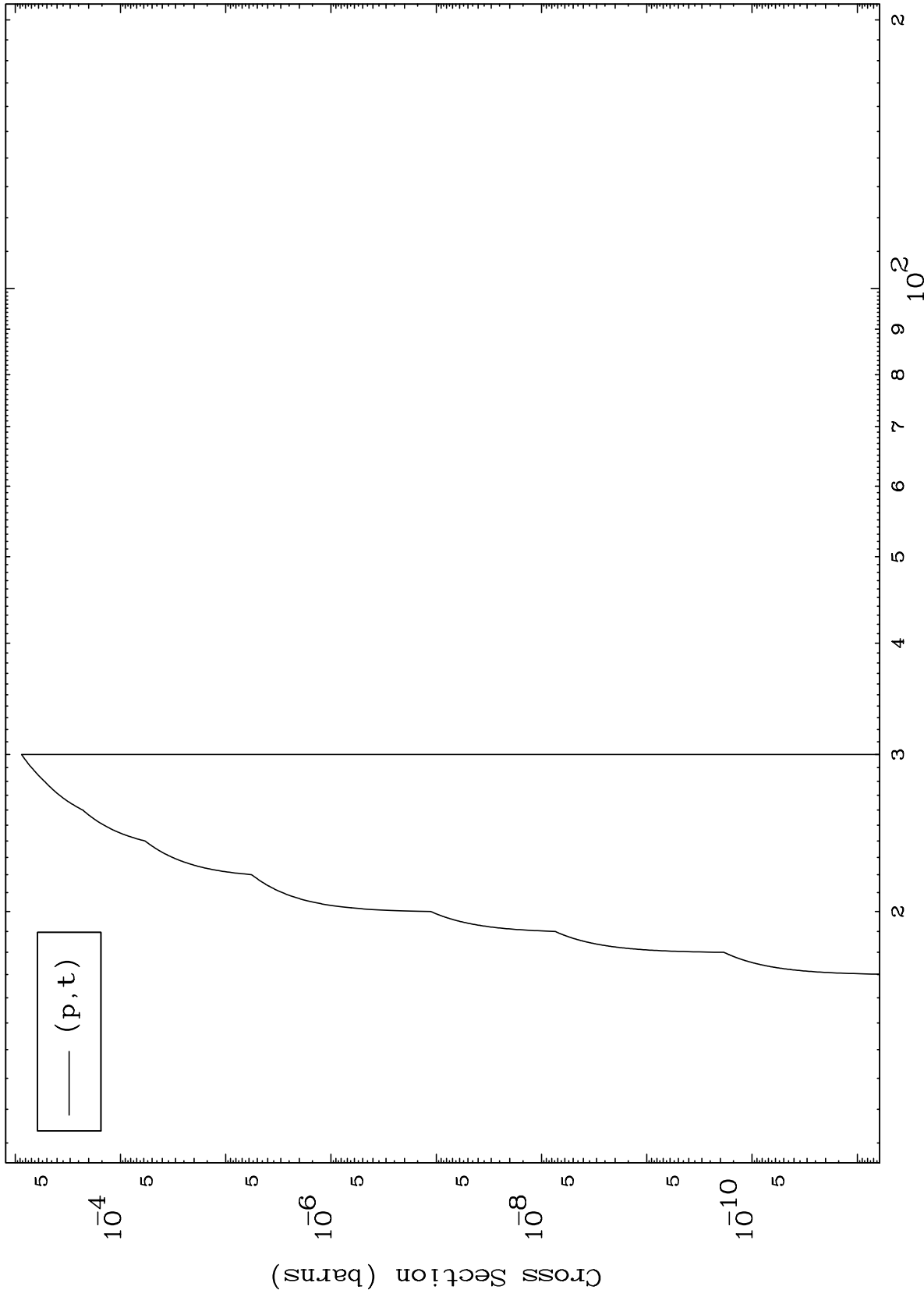
Incident Energy (MeV)

83-Bi-191

MAT 8271

(p,t) Levels
0 Kelvin Cross Sections

83-Bi-191



10

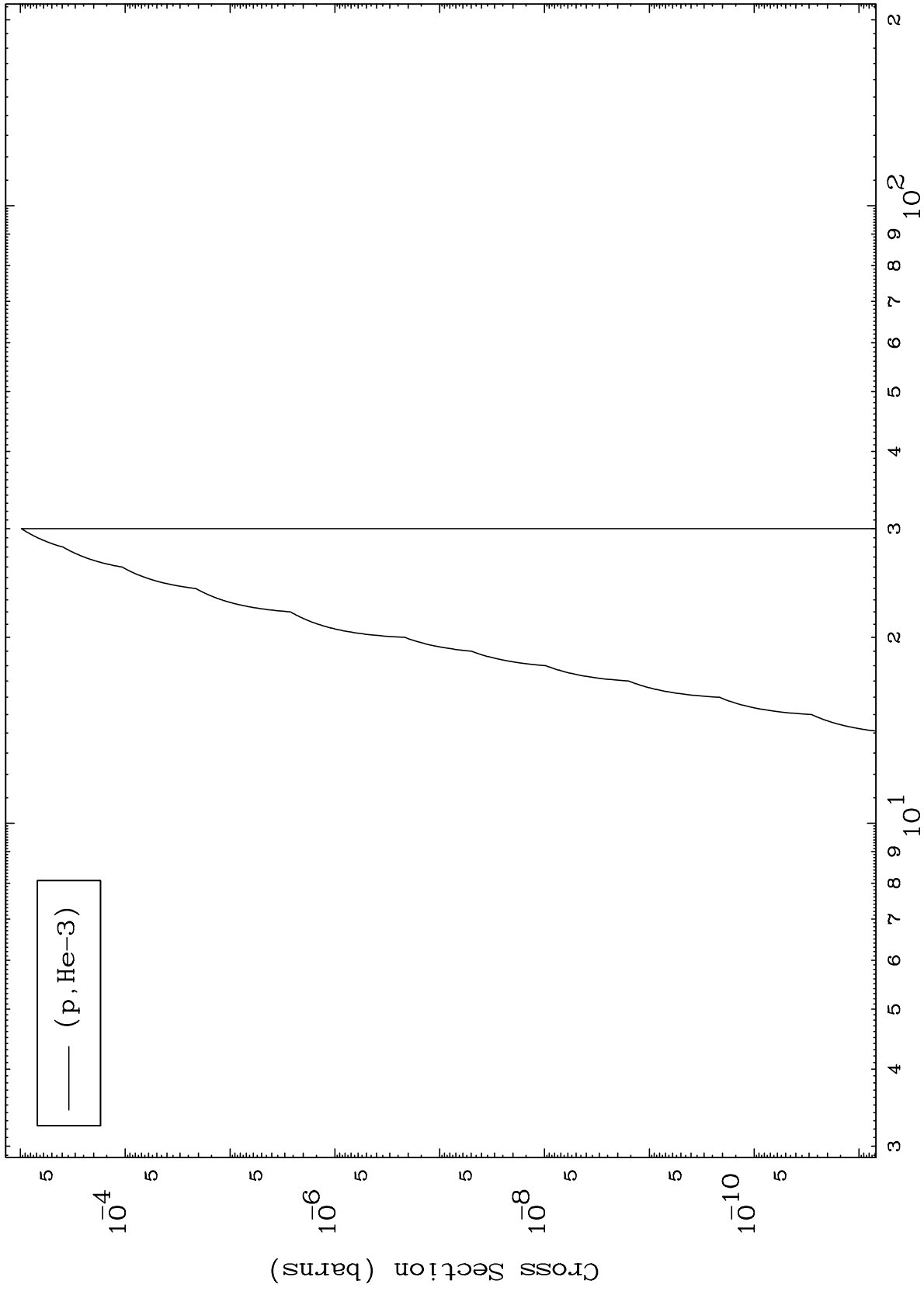
Incident Energy (MeV)

83-Bi-191

MAT 8271

(p,He3) Levels
0 Kelvin Cross Sections

83-Bi-191



11

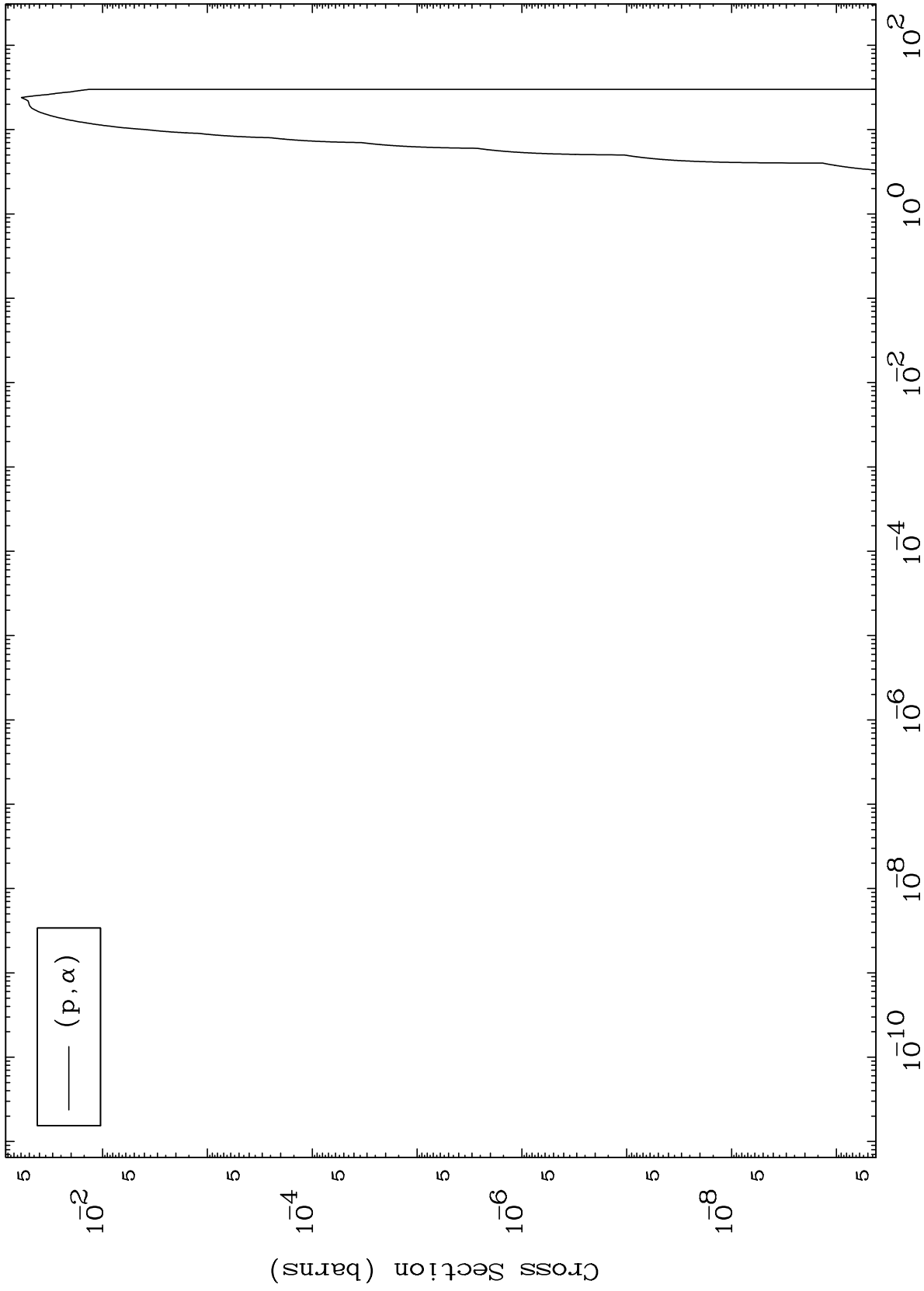
Incident Energy (MeV)

83-Bi-191

MAT 8271

(p,α) Levels
0 Kelvin Cross Sections

83-Bi-191



12

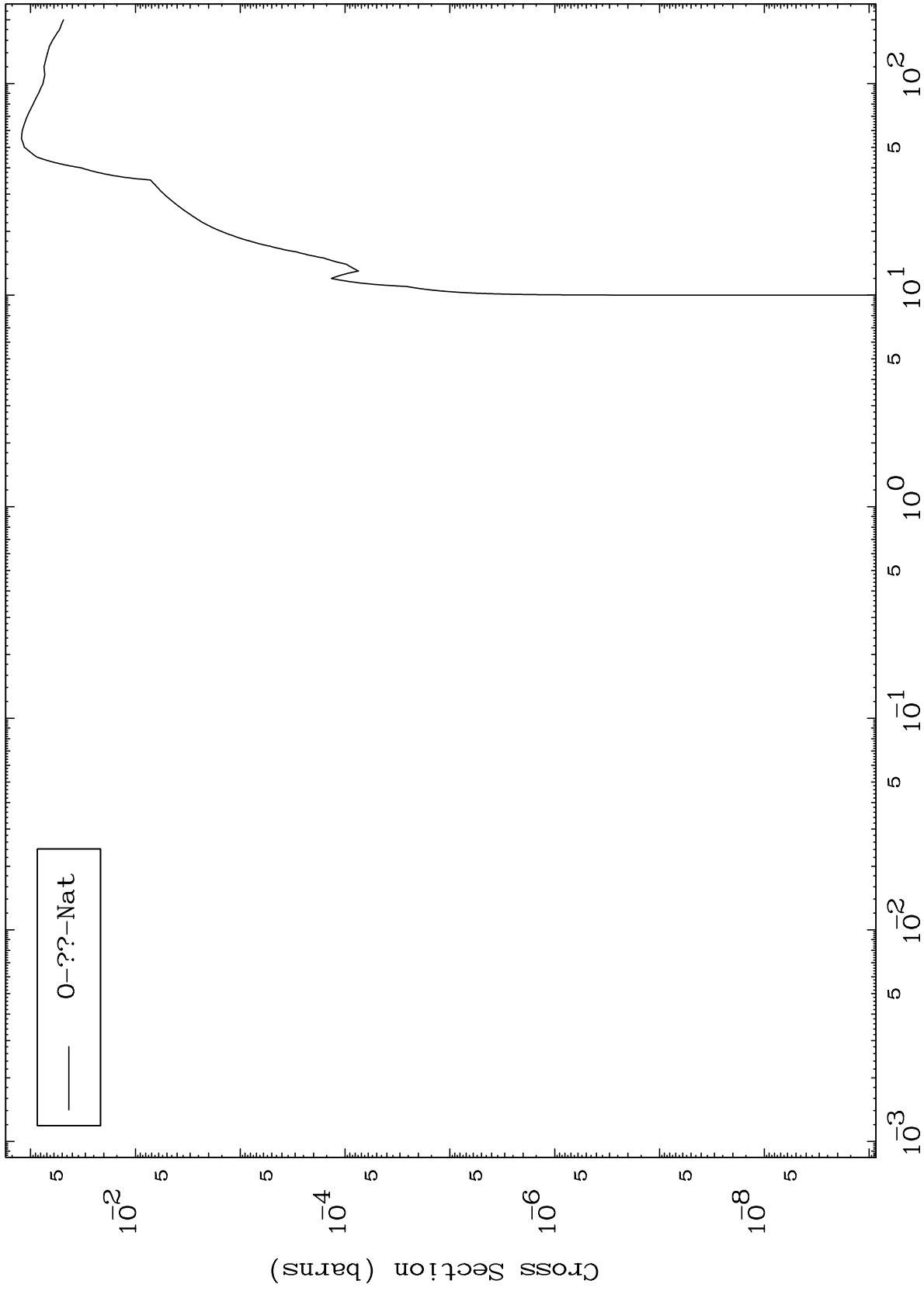
Incident Energy (MeV)

83-Bi-191

MAT 8271

Proton Fission
Radionuclide Production Cross Section

83-Bi-191



13

Incident Energy (MeV)

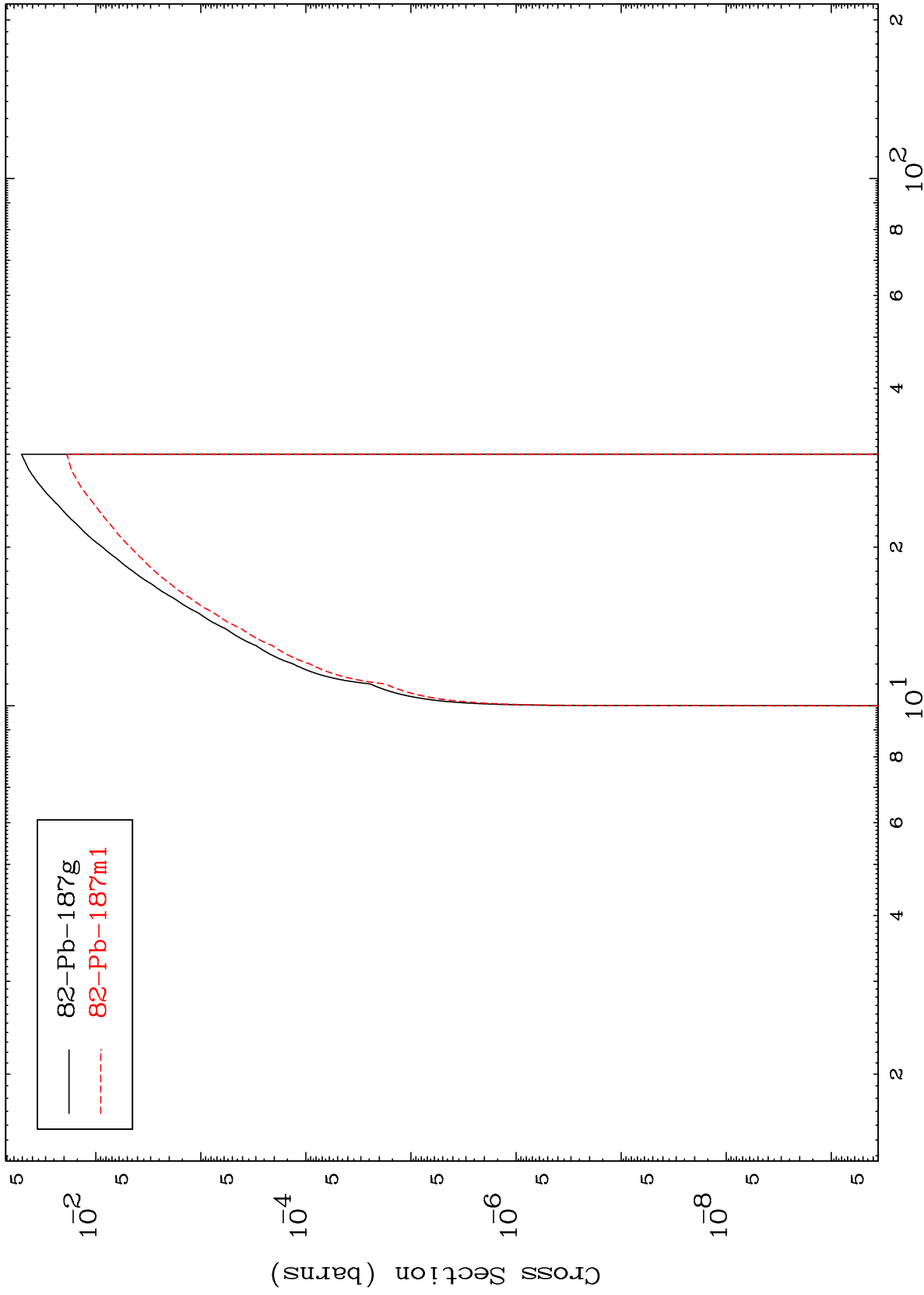
83-Bi-191

MAT 8271

(p,n') α

83-Bi-191

Radionuclide Production Cross Section



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

14

Incident Energy (MeV)

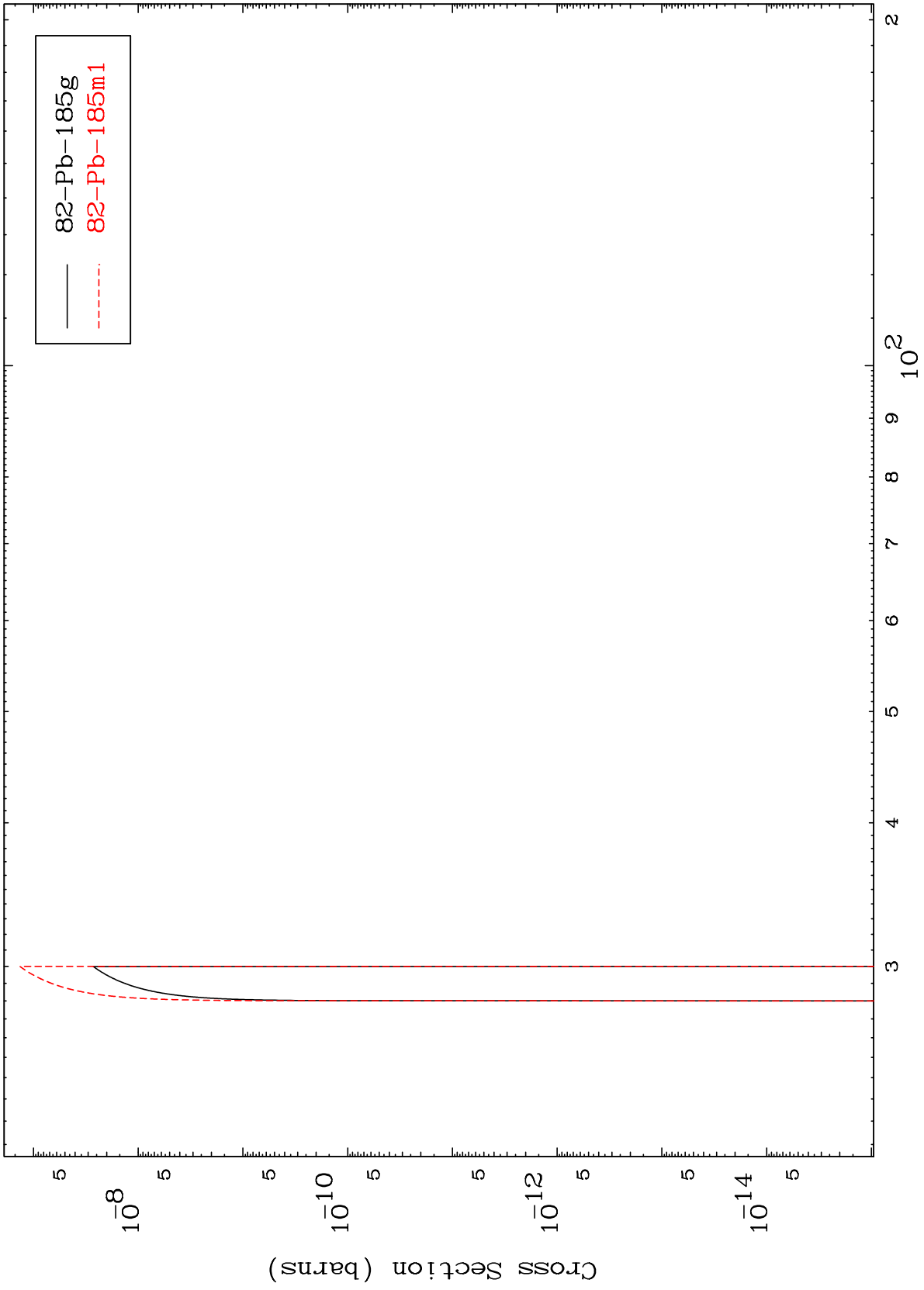
83-Bi-191

MAT 8271

(p,3n) α

83-Bi-191

Radionuclide Production Cross Section



15

Incident Energy (MeV)

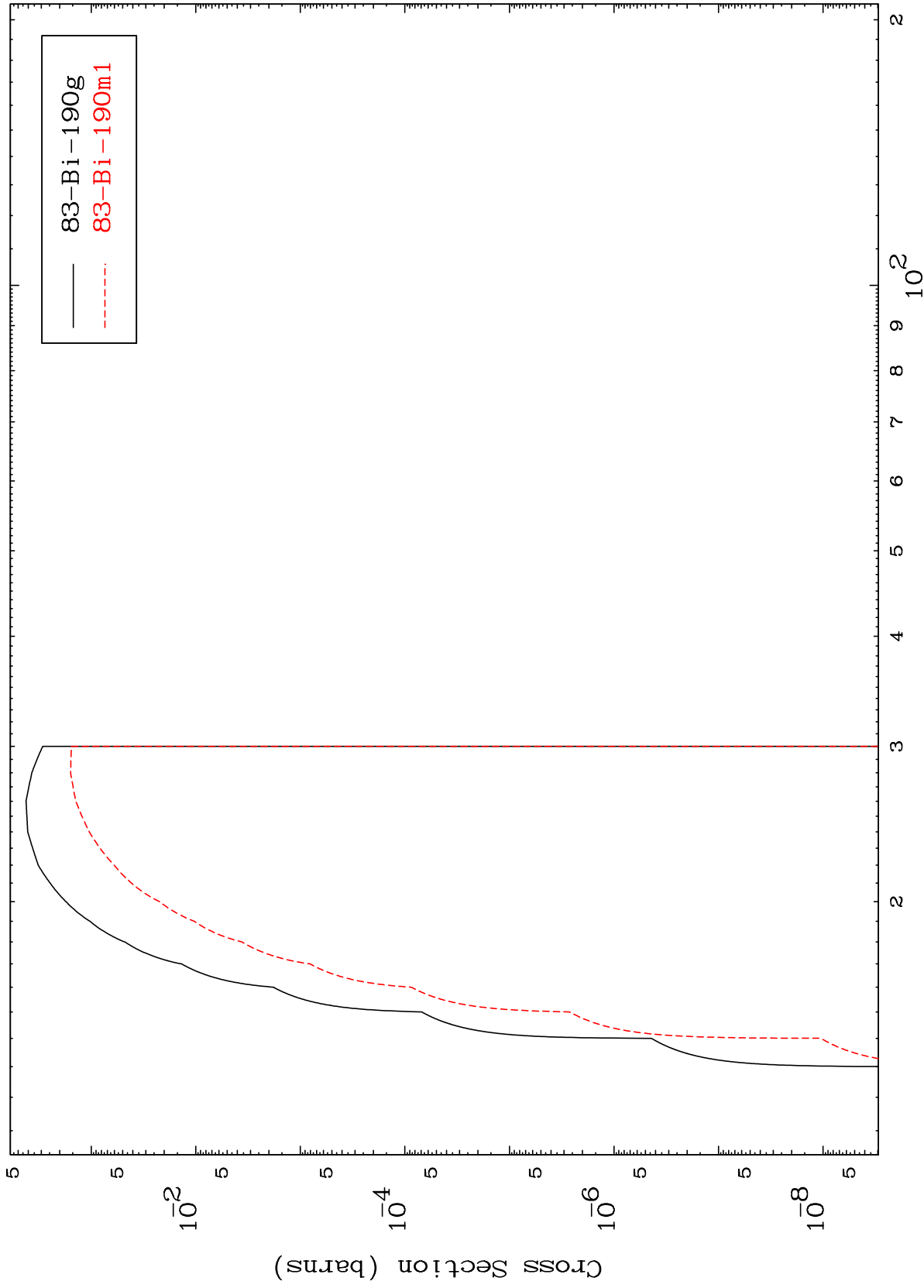
83-Bi-191

MAT 8271

(p,n') p

83-Bi-191

Radionuclide Production Cross Section



16

Incident Energy (MeV)

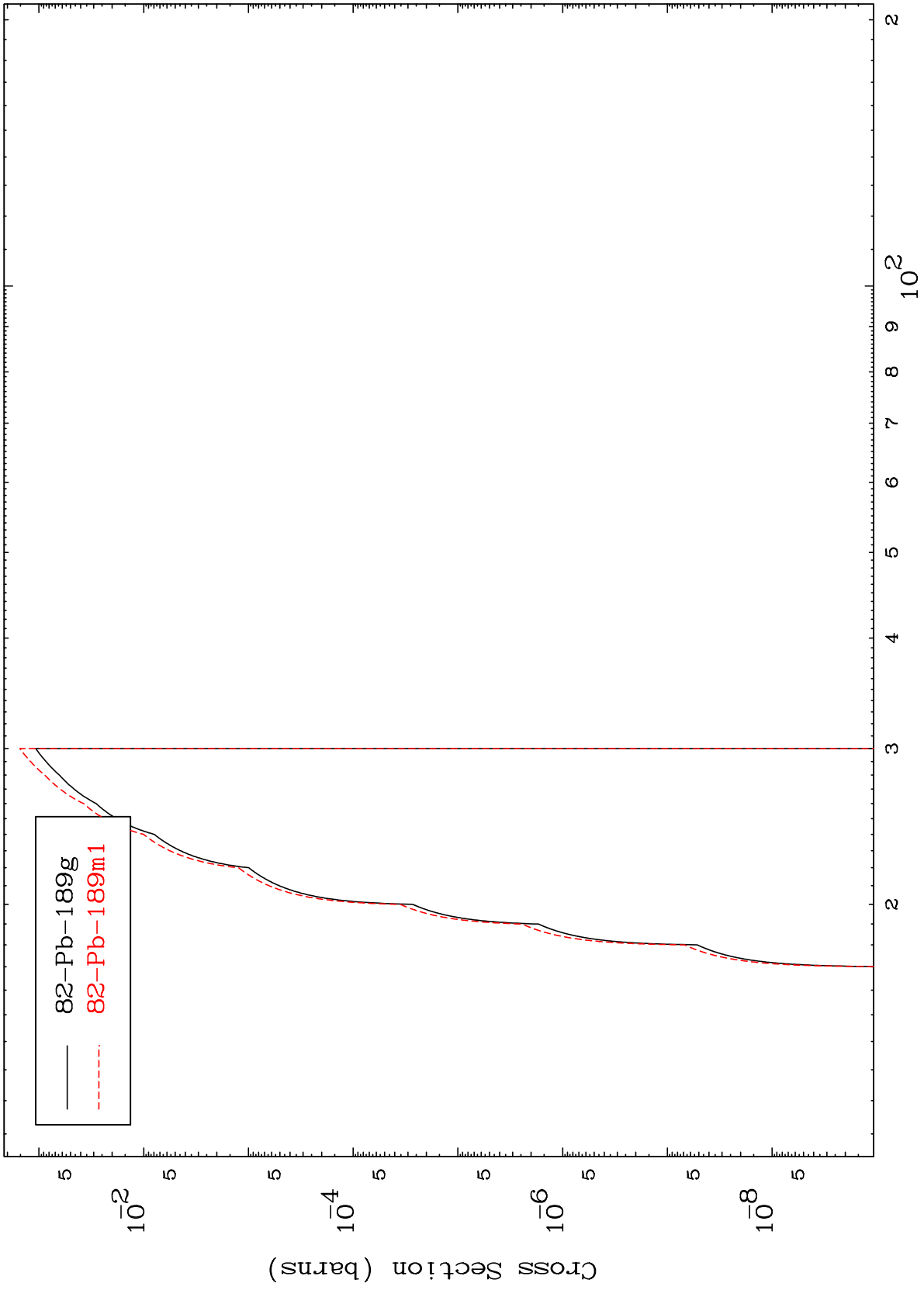
83-Bi-191

MAT 8271

(p,2n) p

83-Bi-191

Radionuclide Production Cross Section

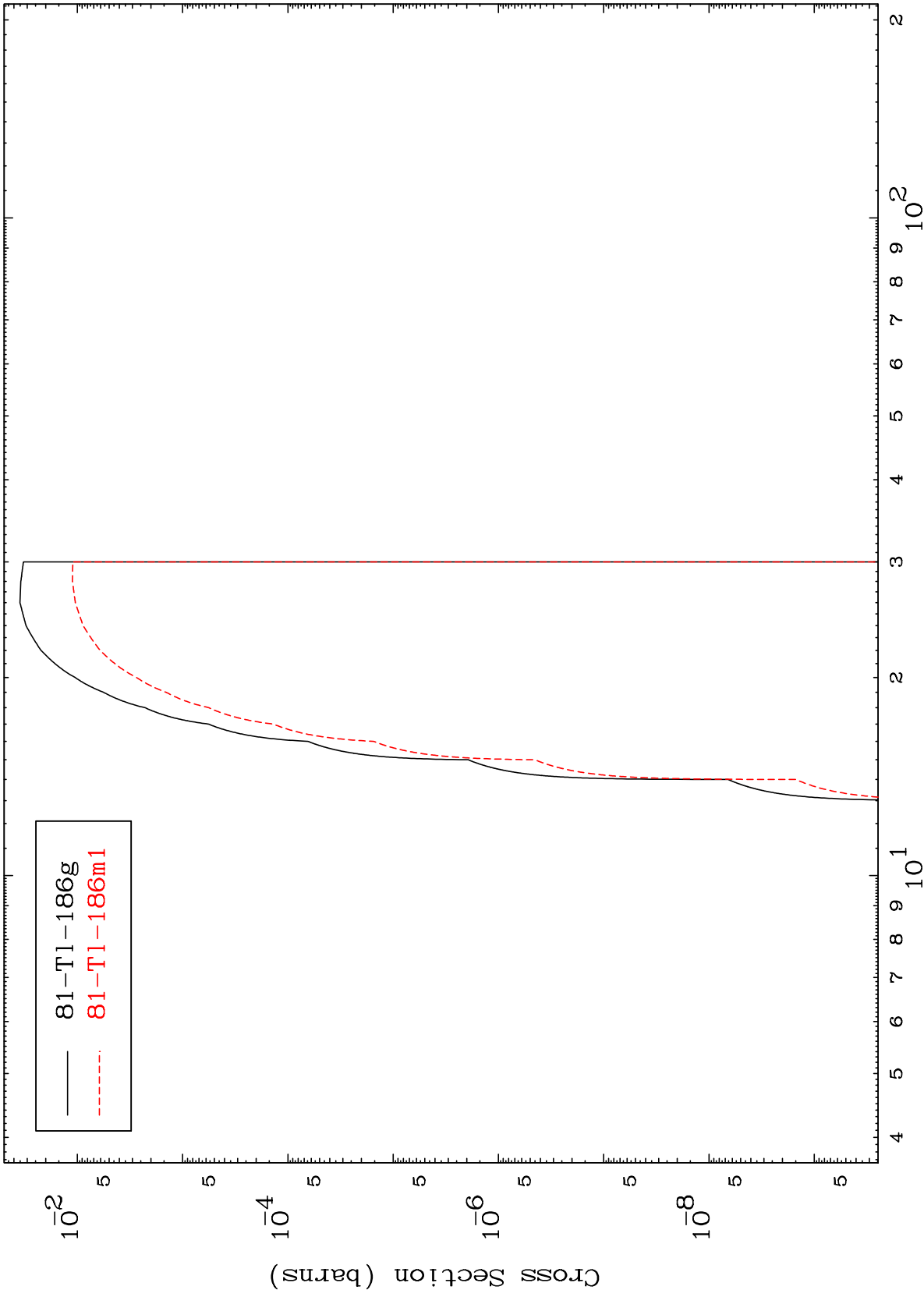


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MAT 8271

83-Bi-191

(p,n') p α
Radionuclide Production Cross Section



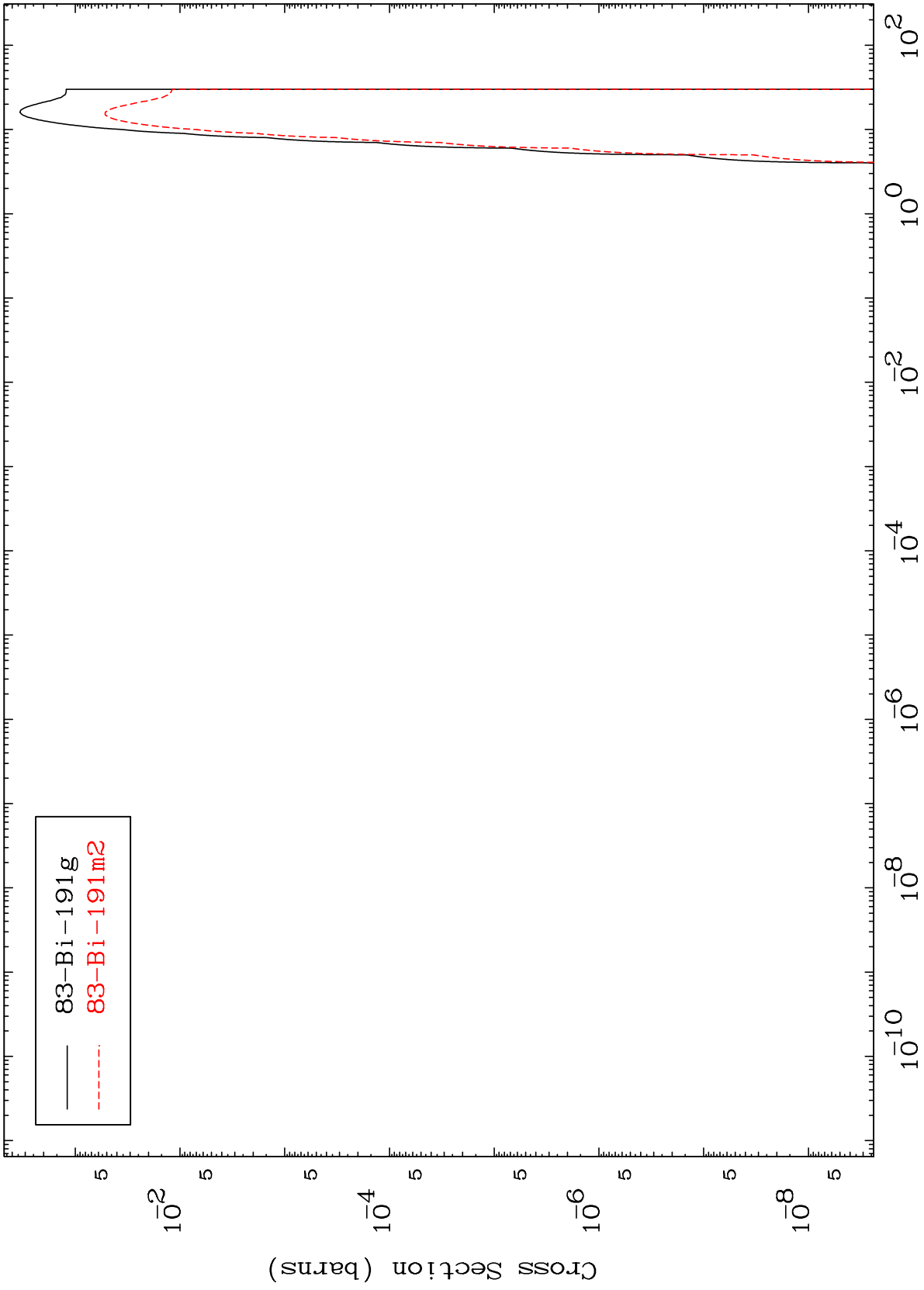
18

83-Bi-191

MAT 8271

Radionuclide Production Cross Section
(p,p)

83-Bi-191



19

Incident Energy (MeV)

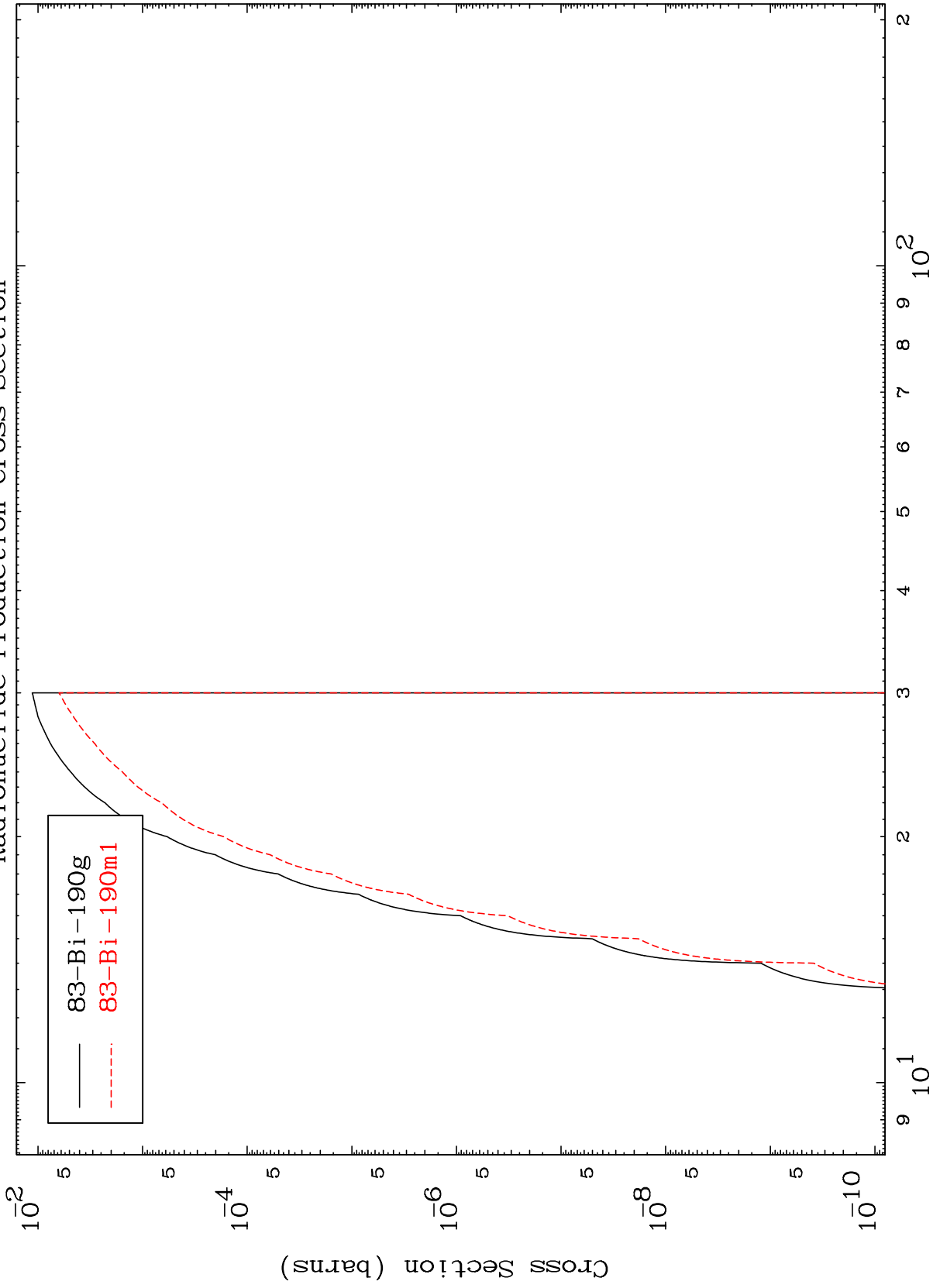
83-Bi-191

MAT 8271

(p,d)

83-Bi-191

Radionuclide Production Cross Section



20

Incident Energy (MeV)

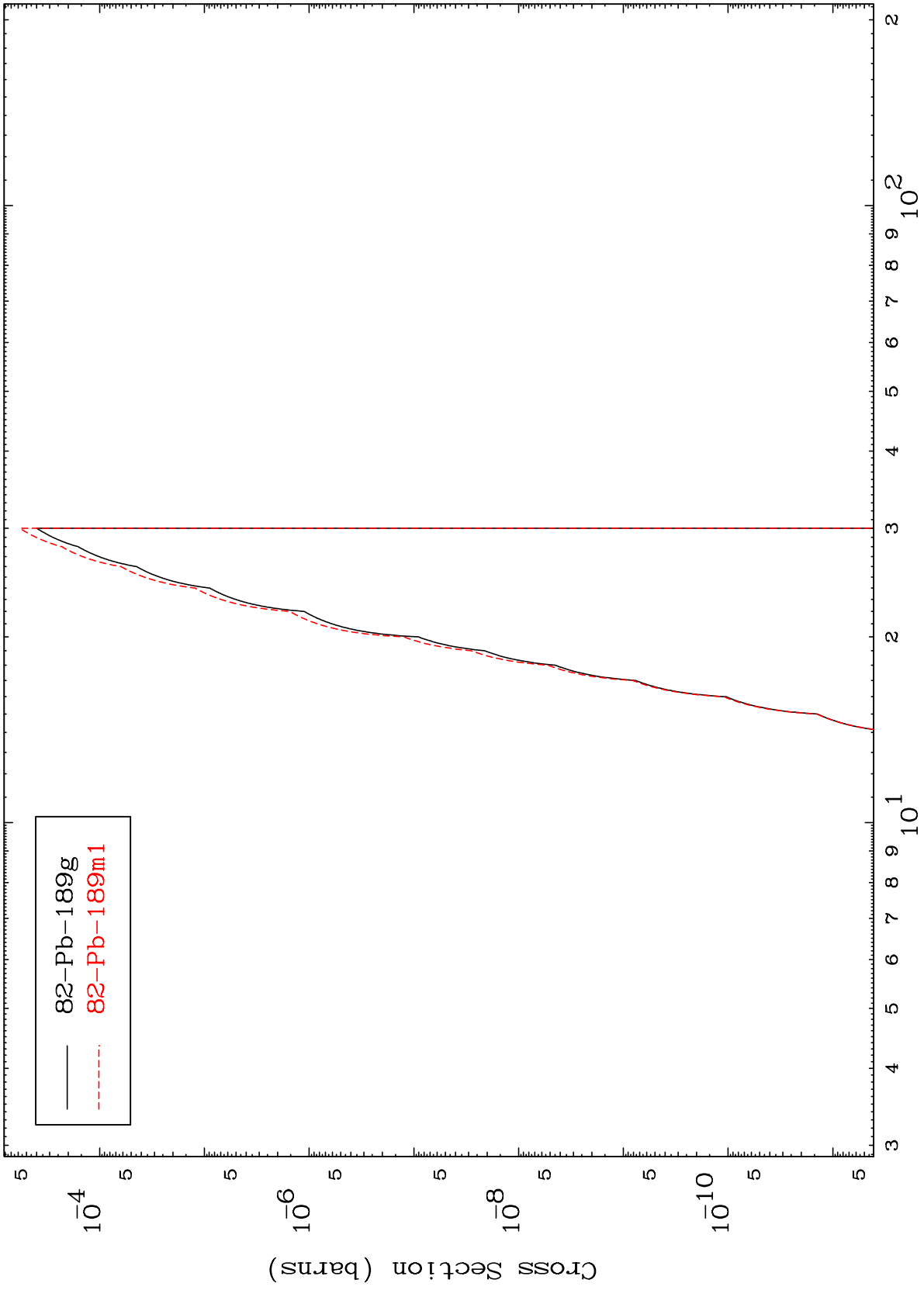
83-Bi-191

MAT 8271

(p,He-3)

83-Bi-191

Radionuclide Production Cross Section



21

Incident Energy (MeV)

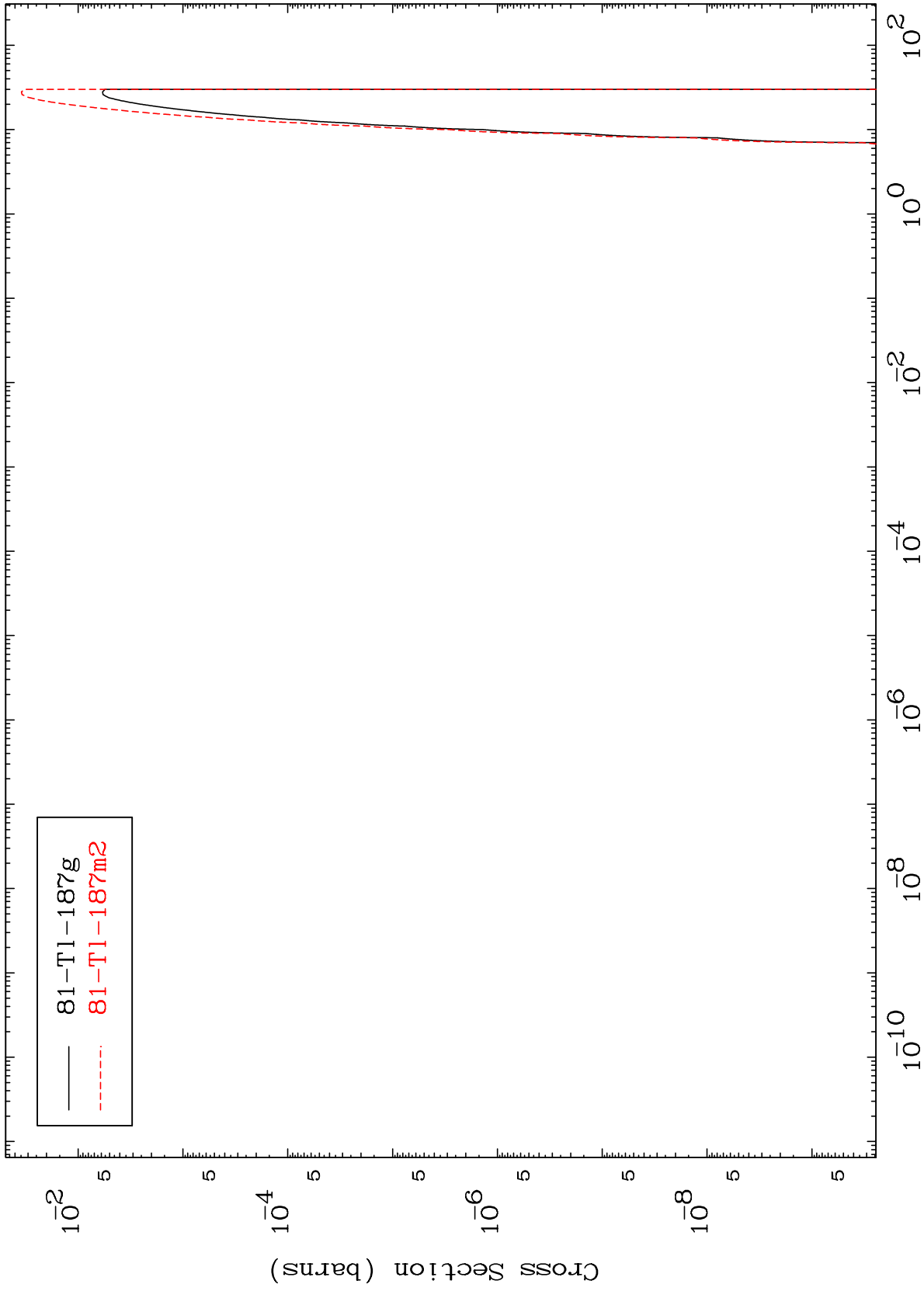
83-Bi-191

MAT 8271

(p,p) α

83-Bi-191

Radionuclide Production Cross Section



22

Incident Energy (MeV)

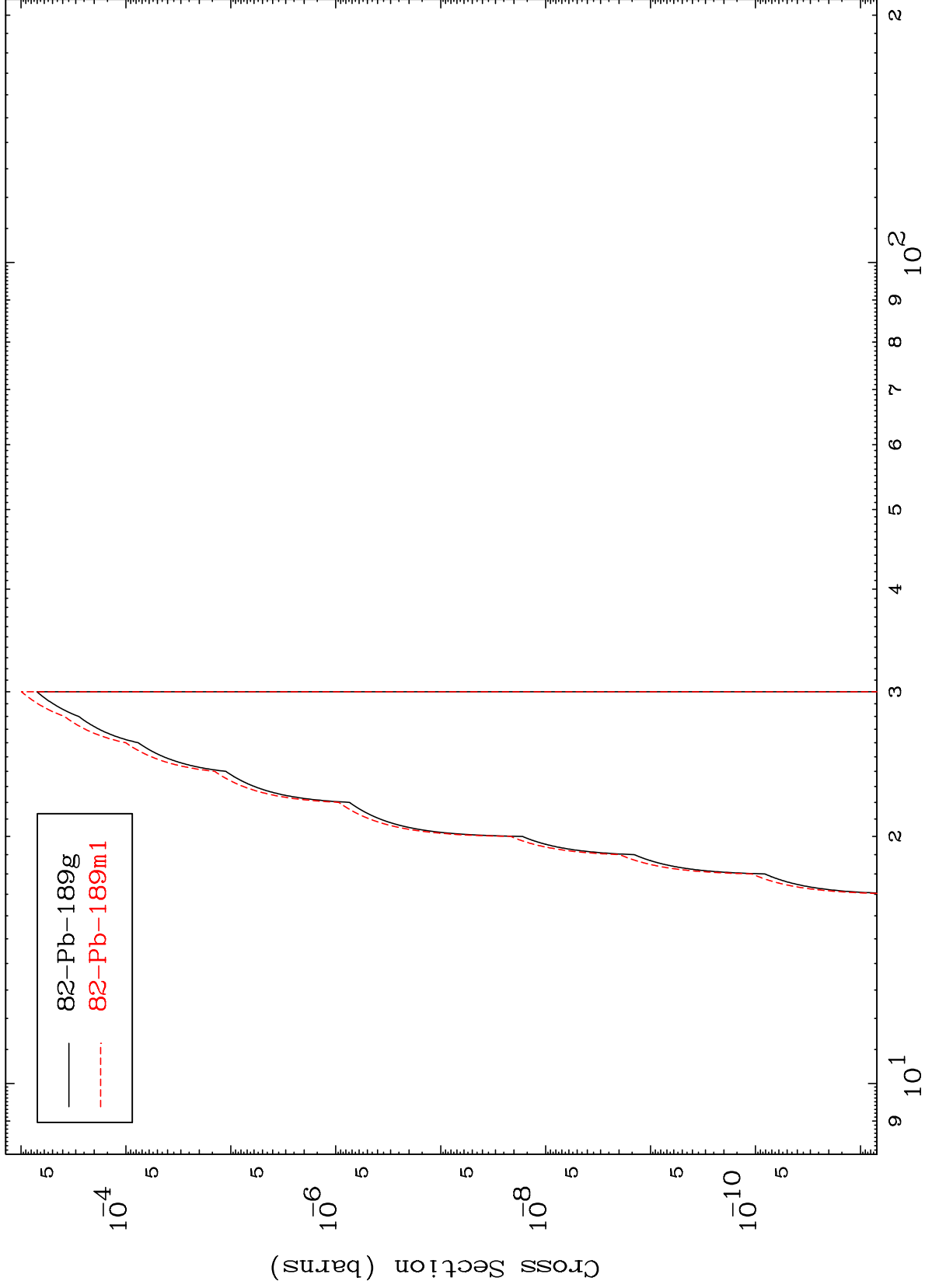
83-Bi-191

MAT 8271

(p,p) d

83-Bi-191

Radionuclide Production Cross Section



23

Incident Energy (MeV)

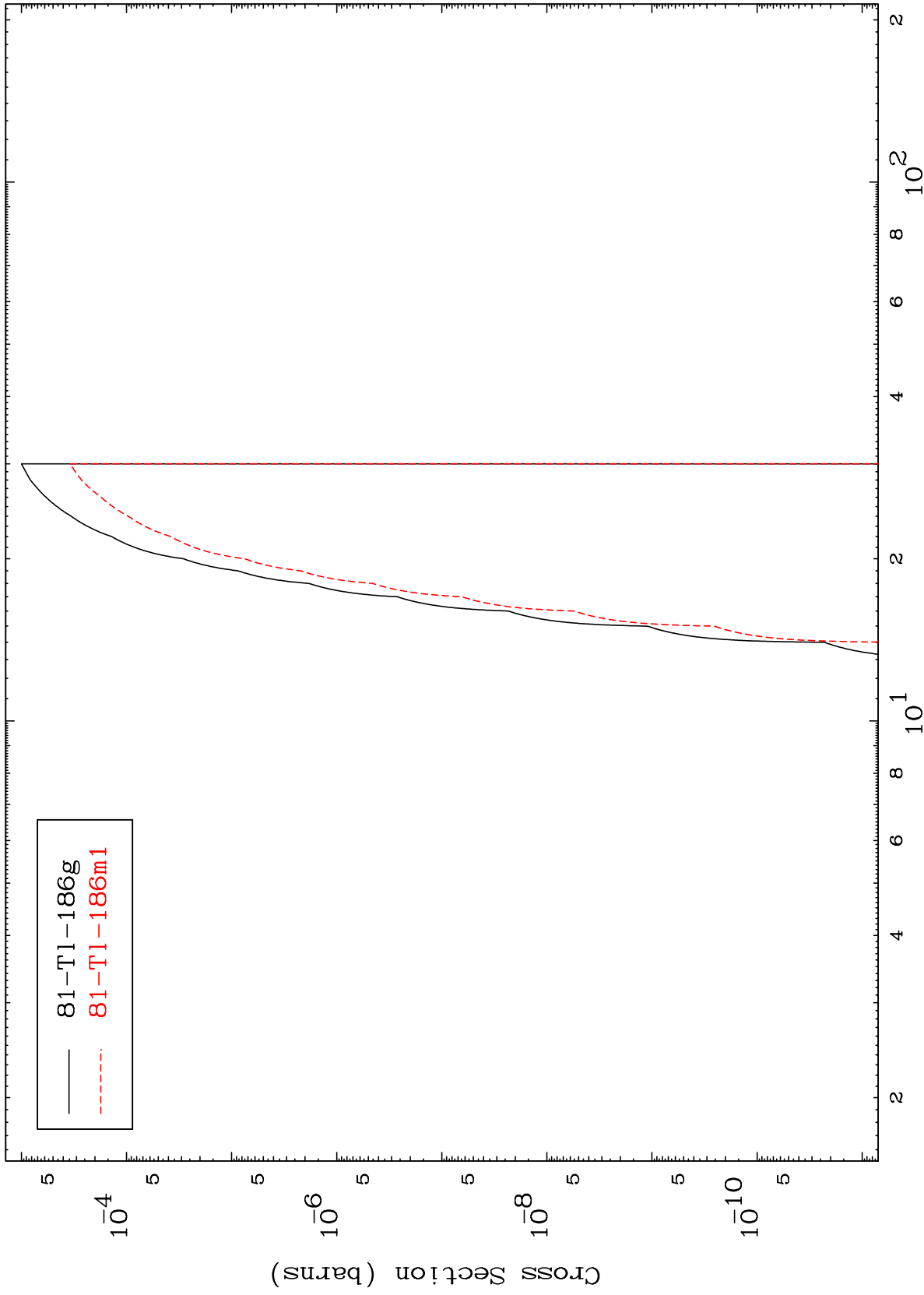
83-Bi-191

MAT 8271

(p,d) α

83-Bi-191

Radionuclide Production Cross Section



24

Incident Energy (MeV)

83-Bi-191