

Program EVALPLOT
(Version 2017-1)

by

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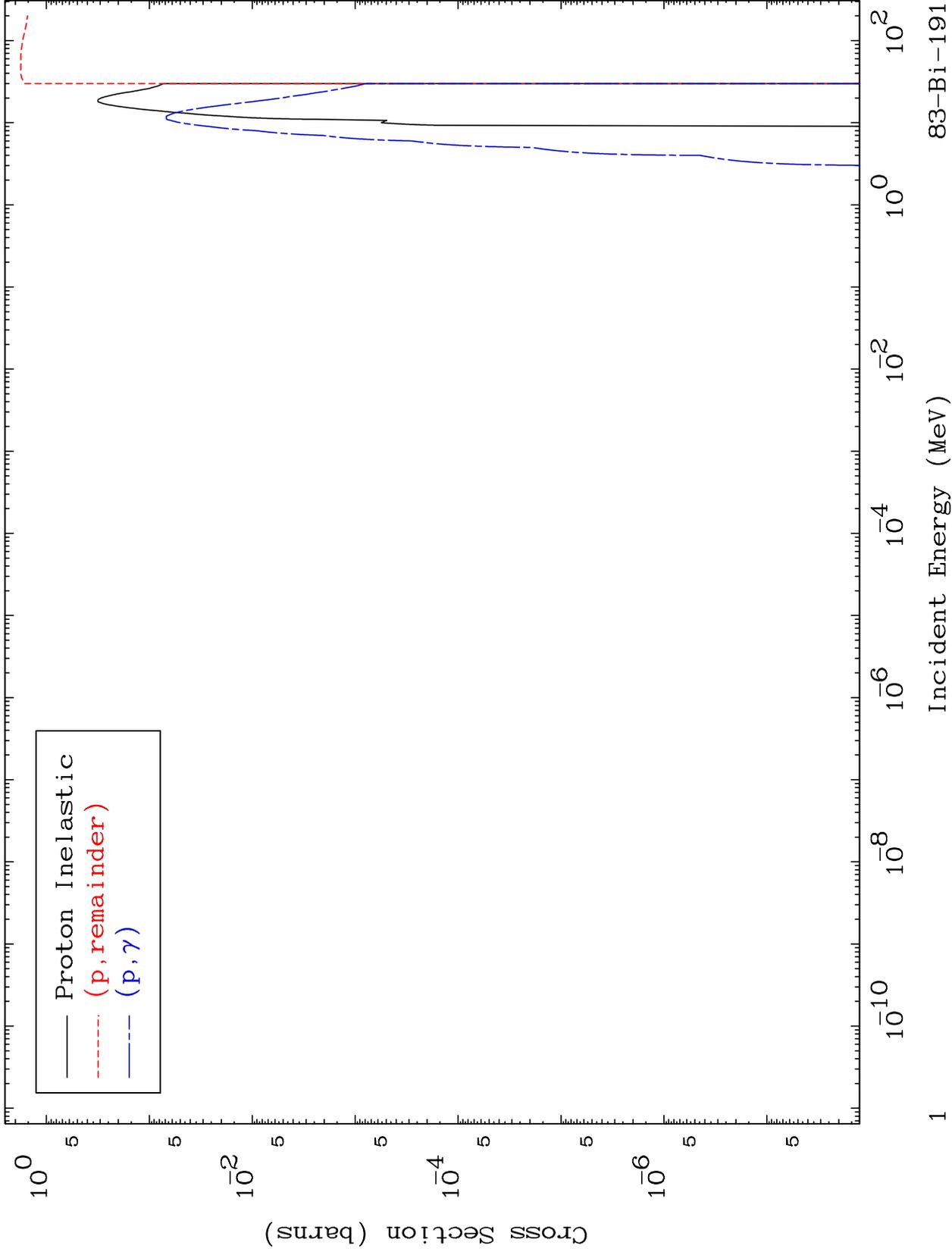
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Press Mouse Button to Start

MAT 8271

Proton Major
0 Kelvin Cross Sections

83-Bi-191



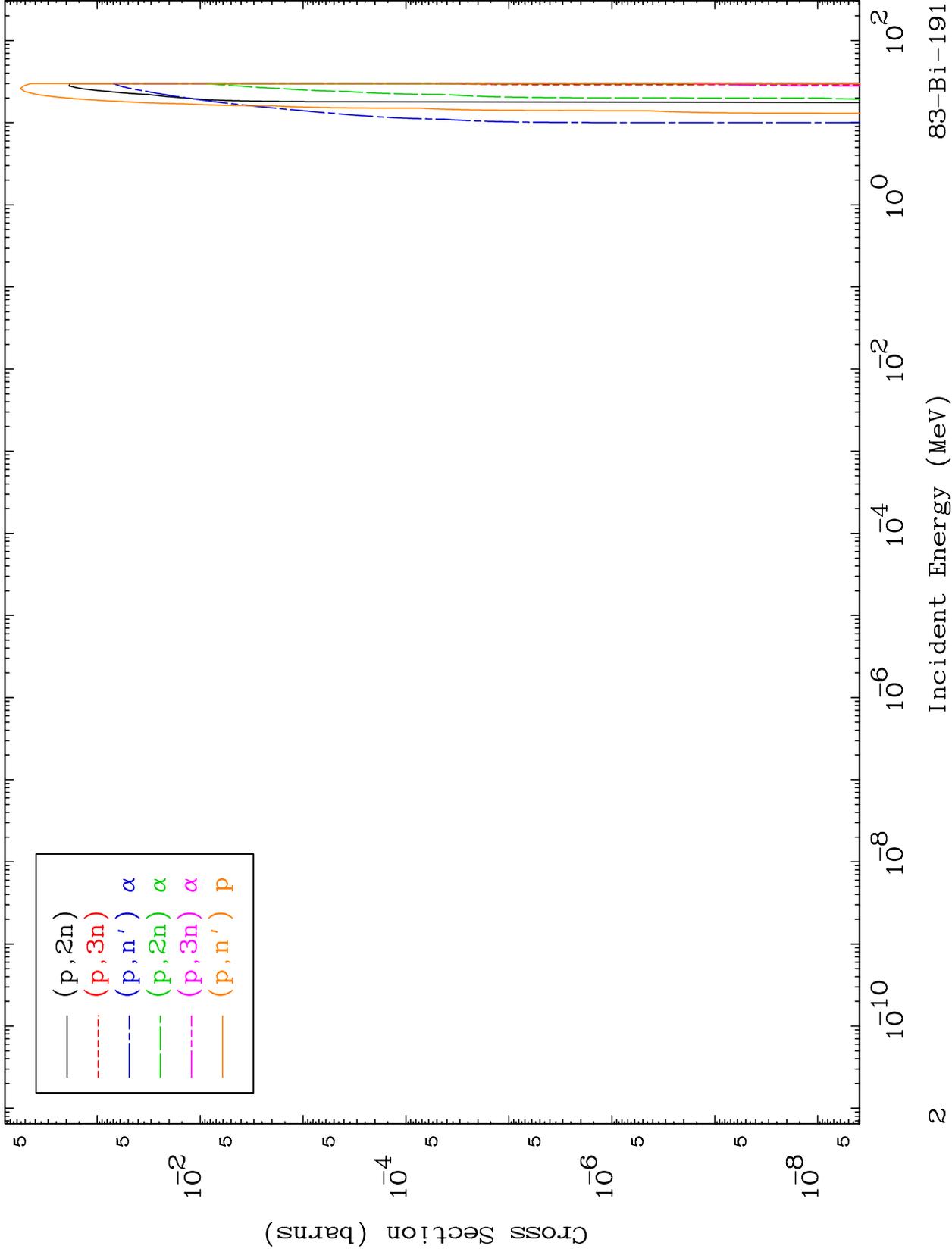
1

83-Bi-191

MAT 8271

Proton Neutron Production
0 Kelvin Cross Sections

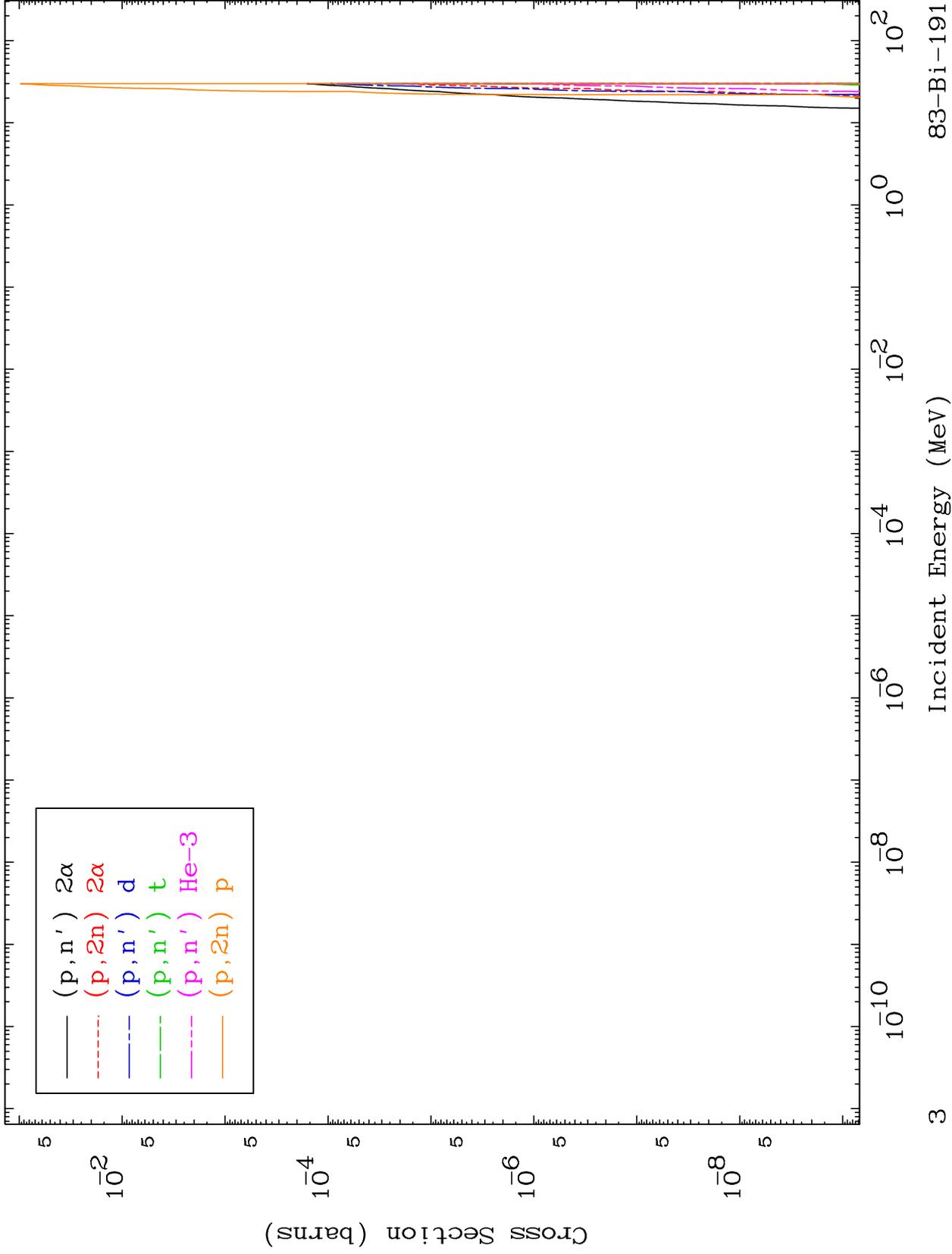
83-Bi-191



MAT 8271

Proton Neutron Production
0 Kelvin Cross Sections

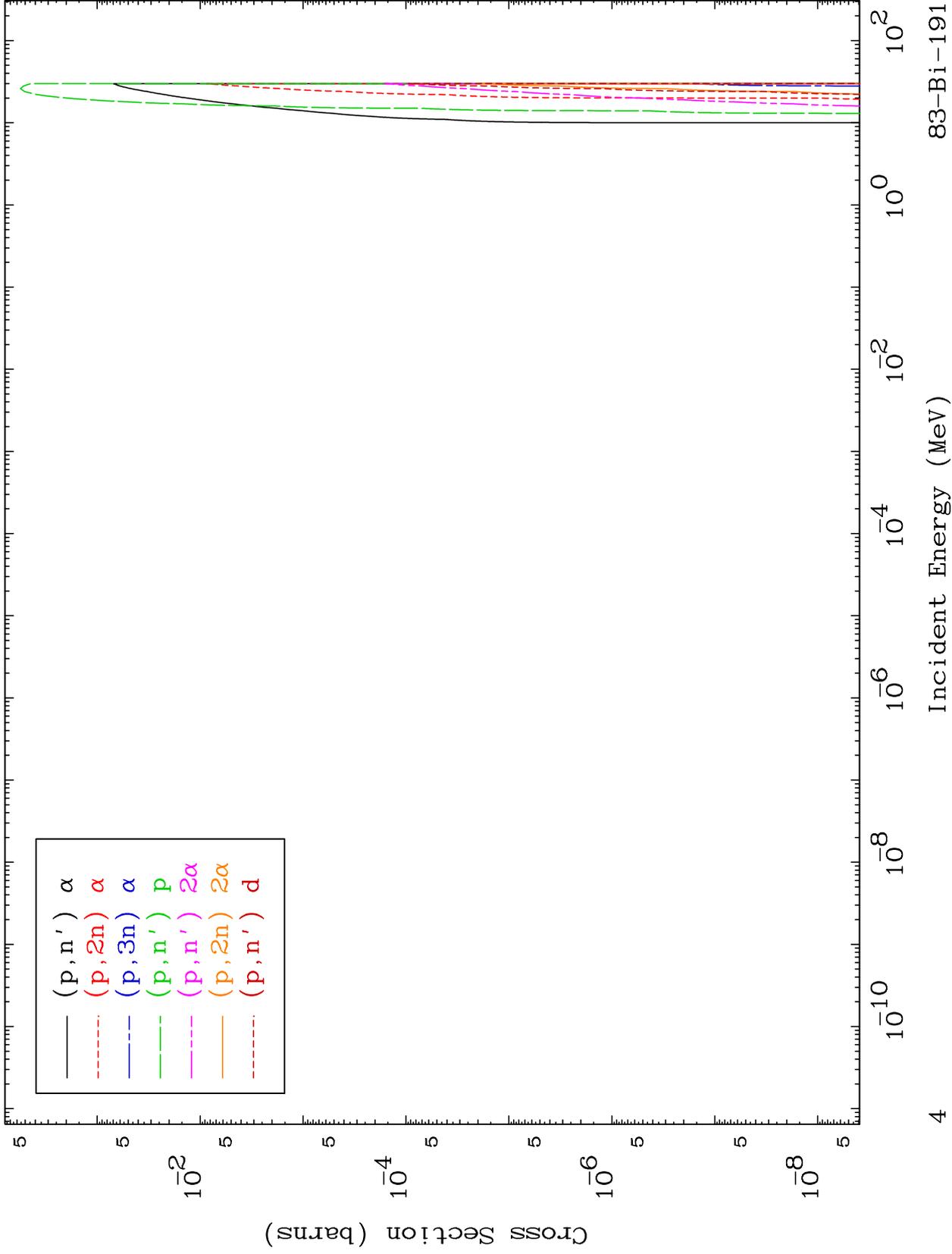
83-Bi-191



MAT 8271

Proton Charged Particle
0 Kelvin Cross Sections

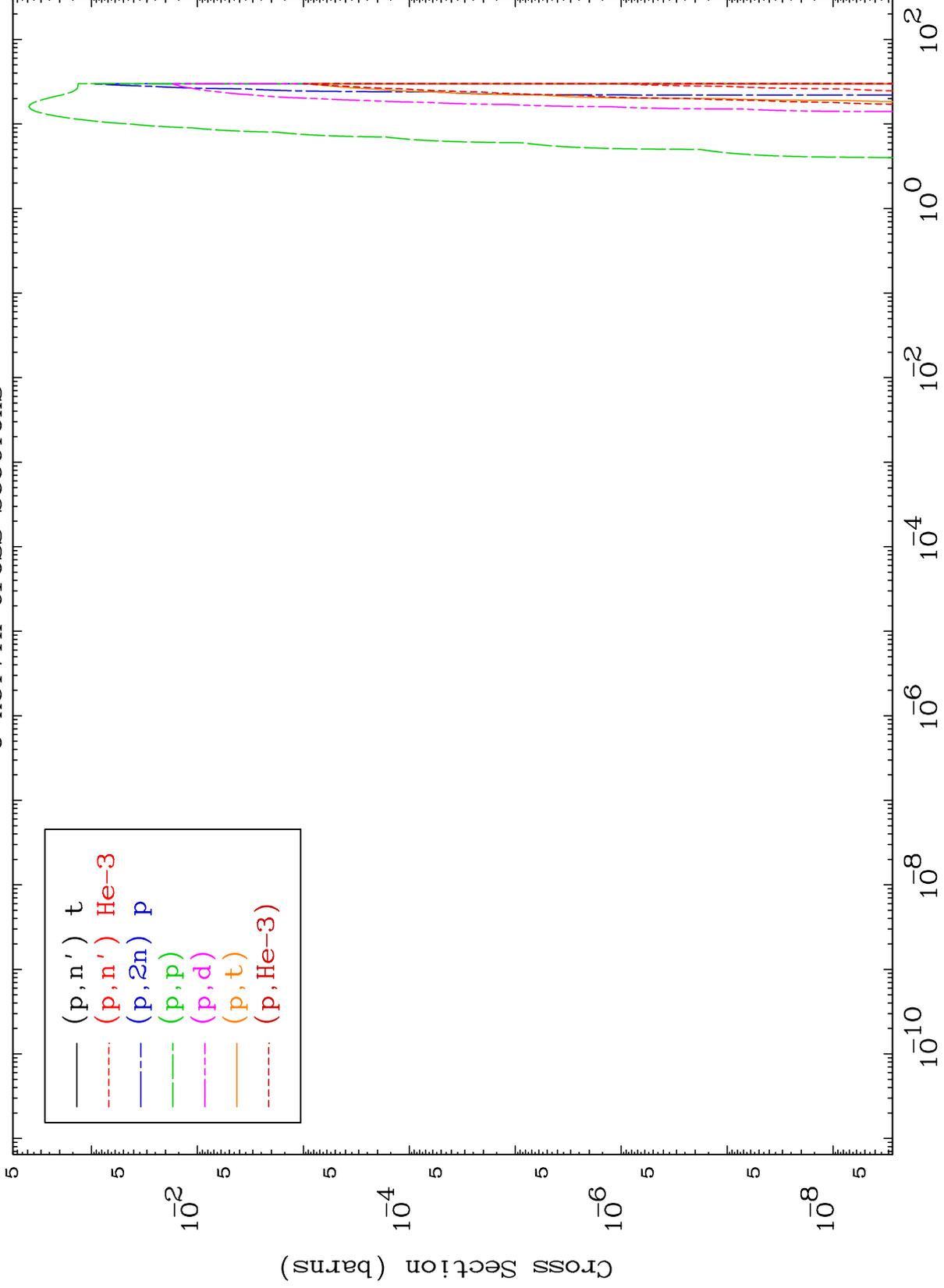
83-Bi-191



MAT 8271

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-191



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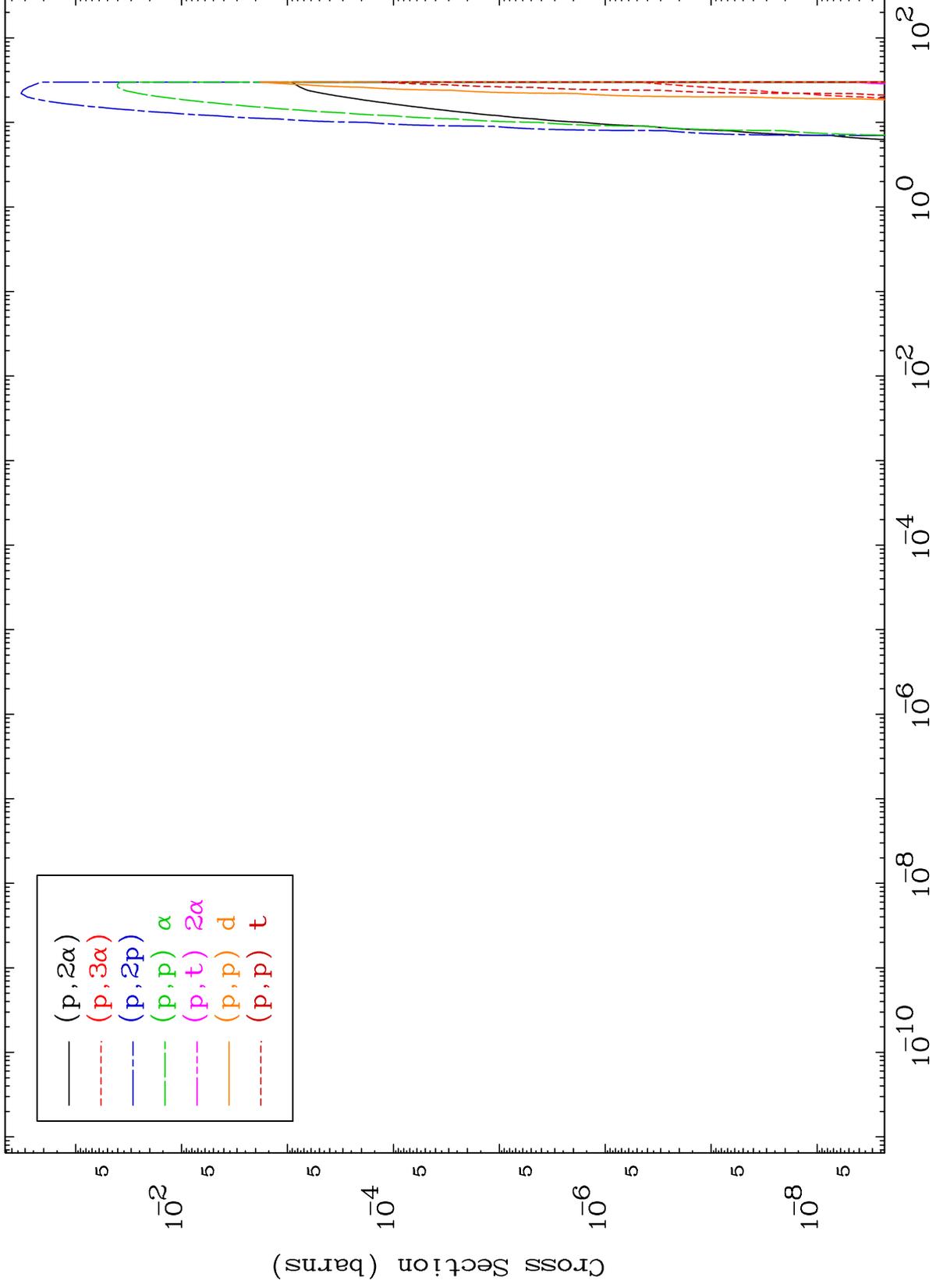
Incident Energy (MeV)

83-Bi-191

MAT 8271

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-191

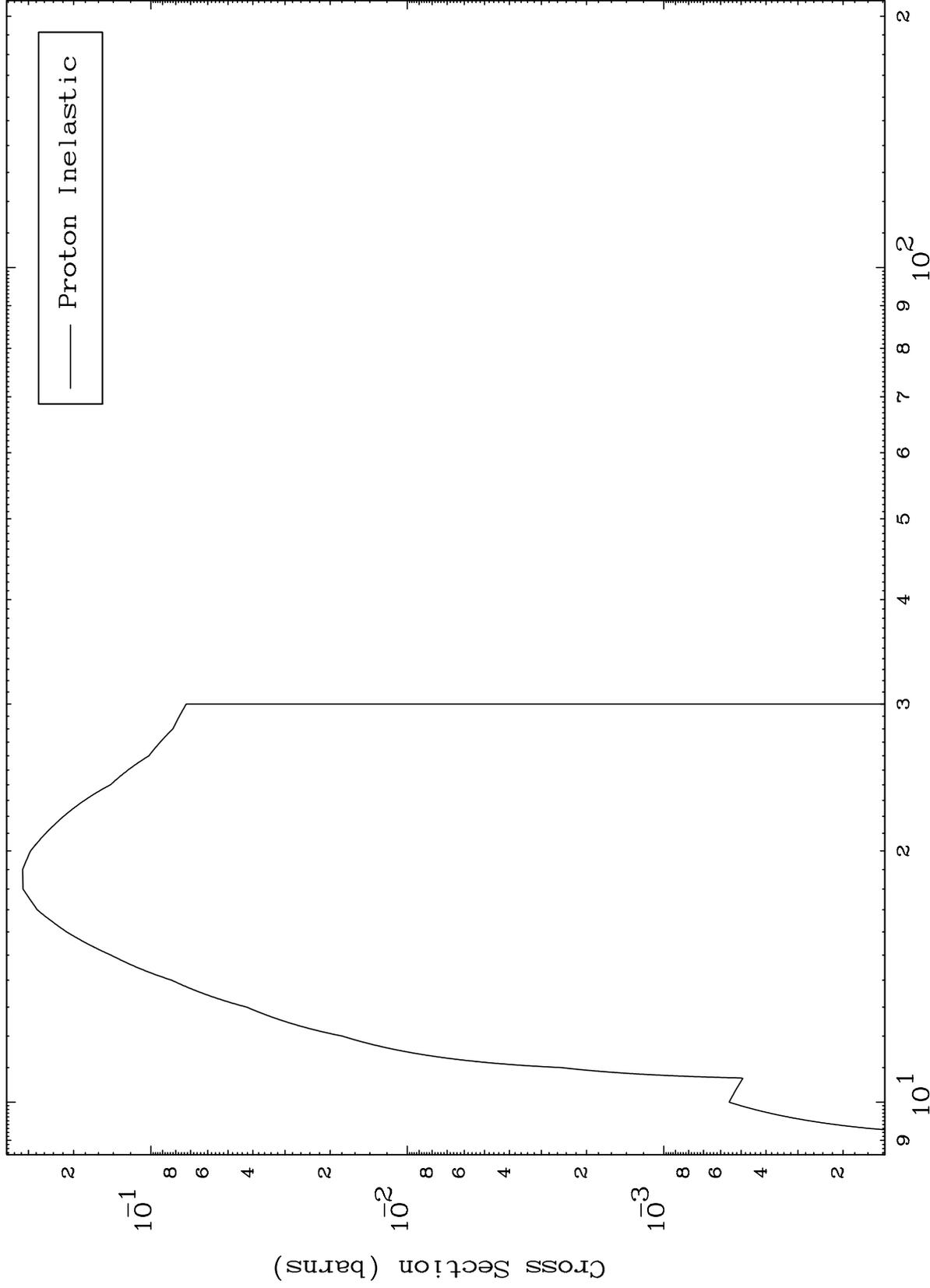


MAT 8271

(p,n') Level

83-Bi-191

0 Kelvin Cross Sections



Incident Energy (MeV)

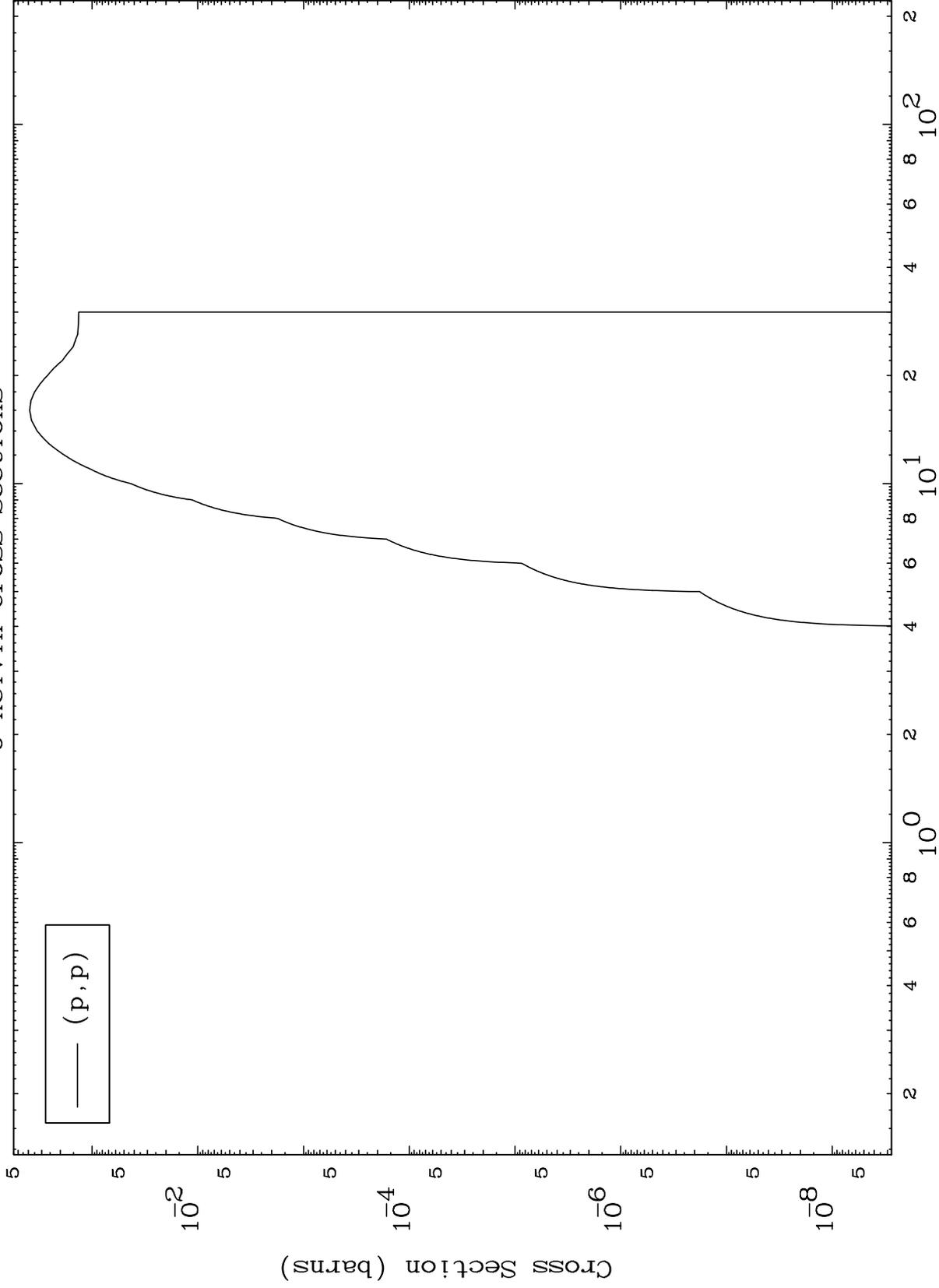
83-Bi-191

MAT 8271

(p,p) Levels

83-Bi-191

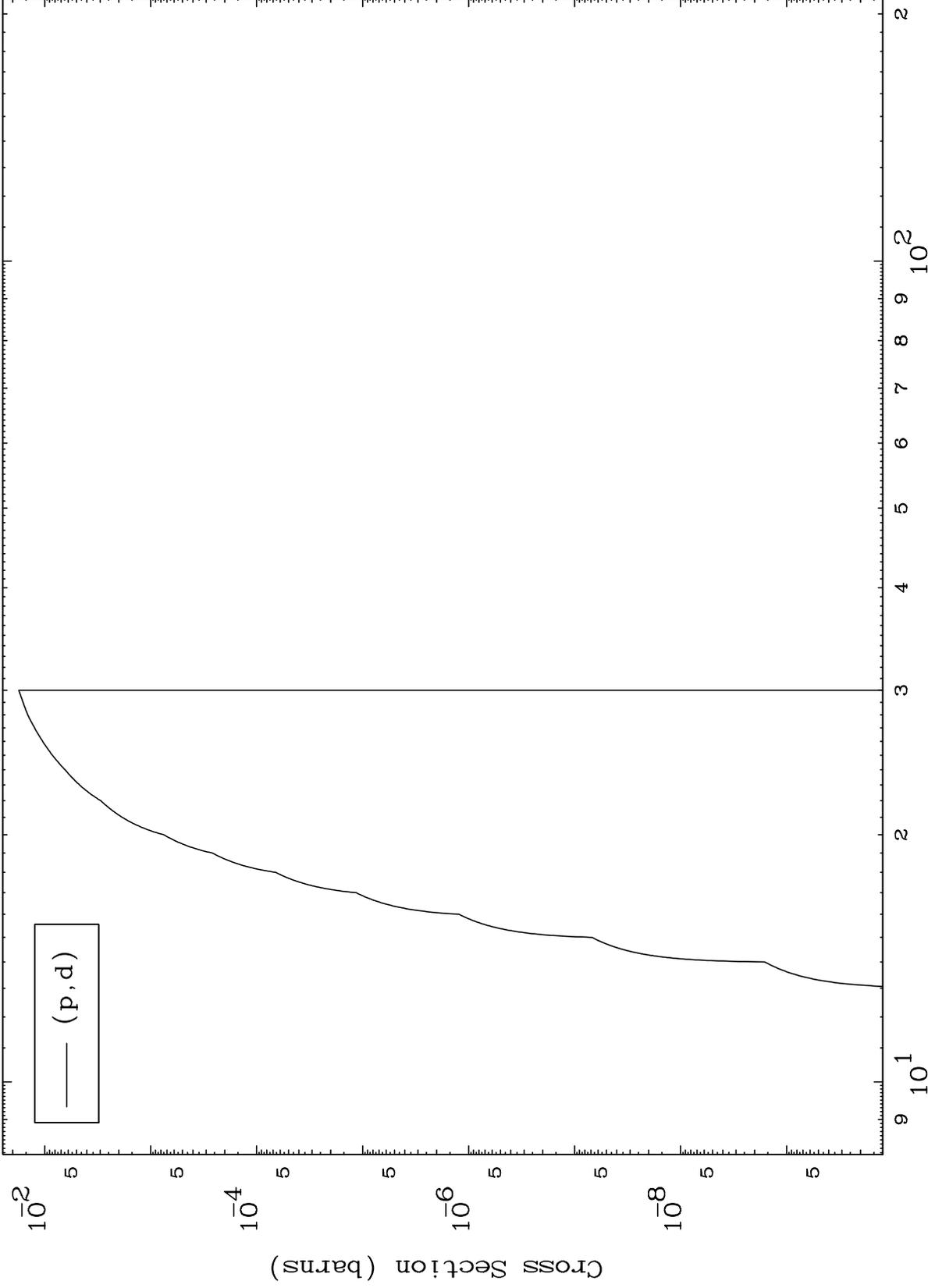
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

83-Bi-191



9

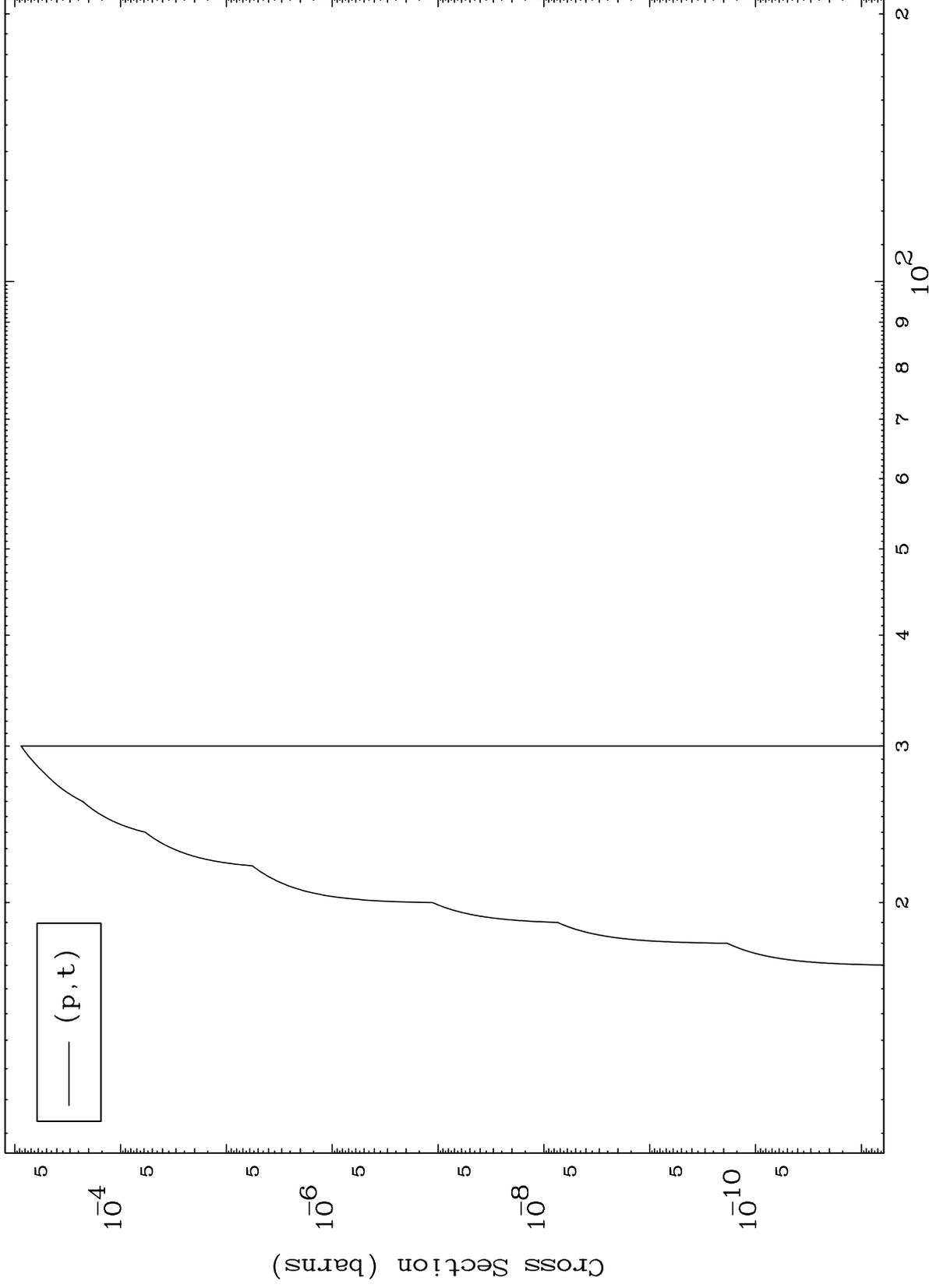
Incident Energy (MeV)

83-Bi-191

MAT 8271

(p,t) Levels
0 Kelvin Cross Sections

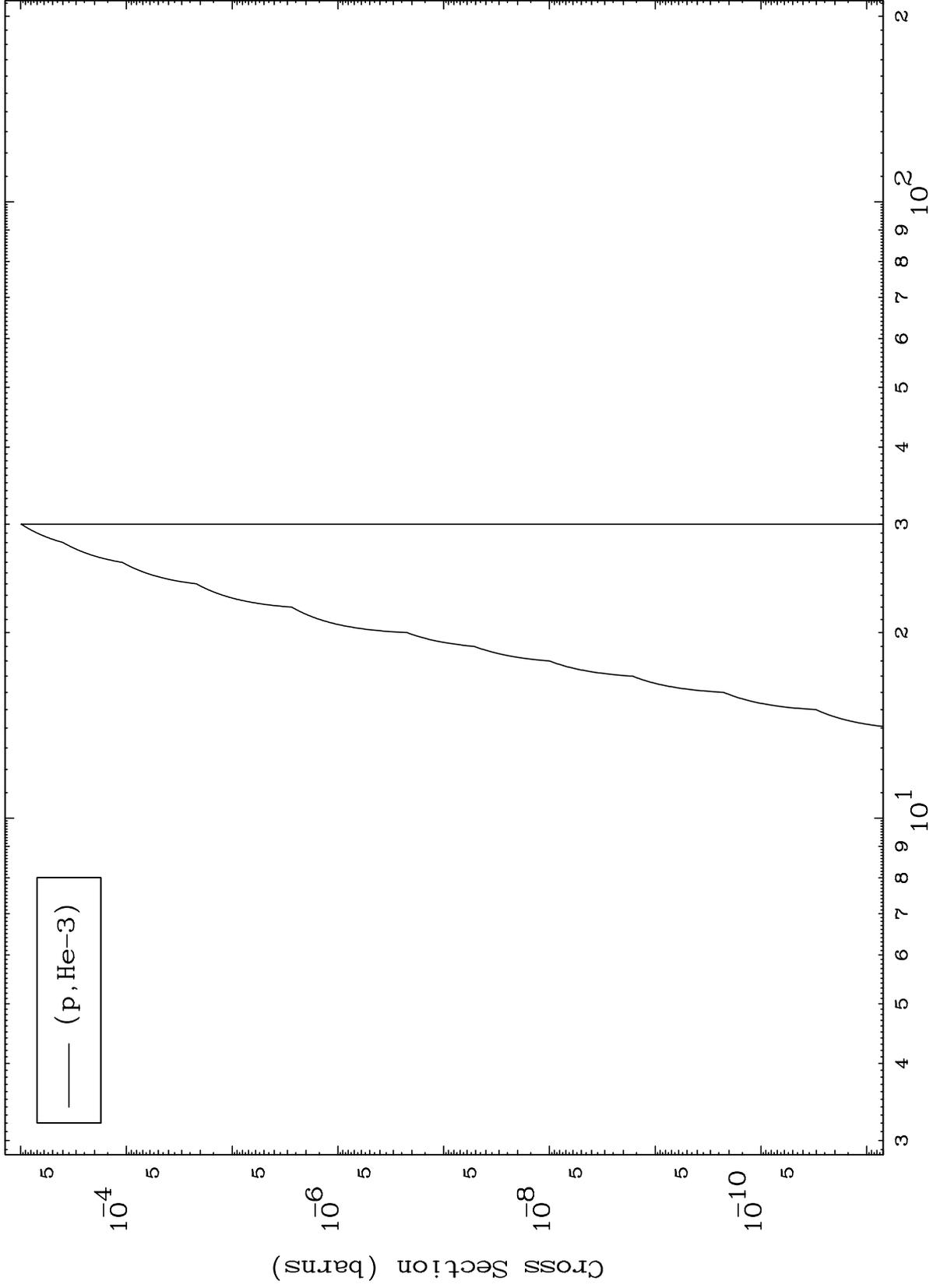
83-Bi-191



MAT 8271

83-Bi-191

(p,He3) Levels
0 Kelvin Cross Sections



11

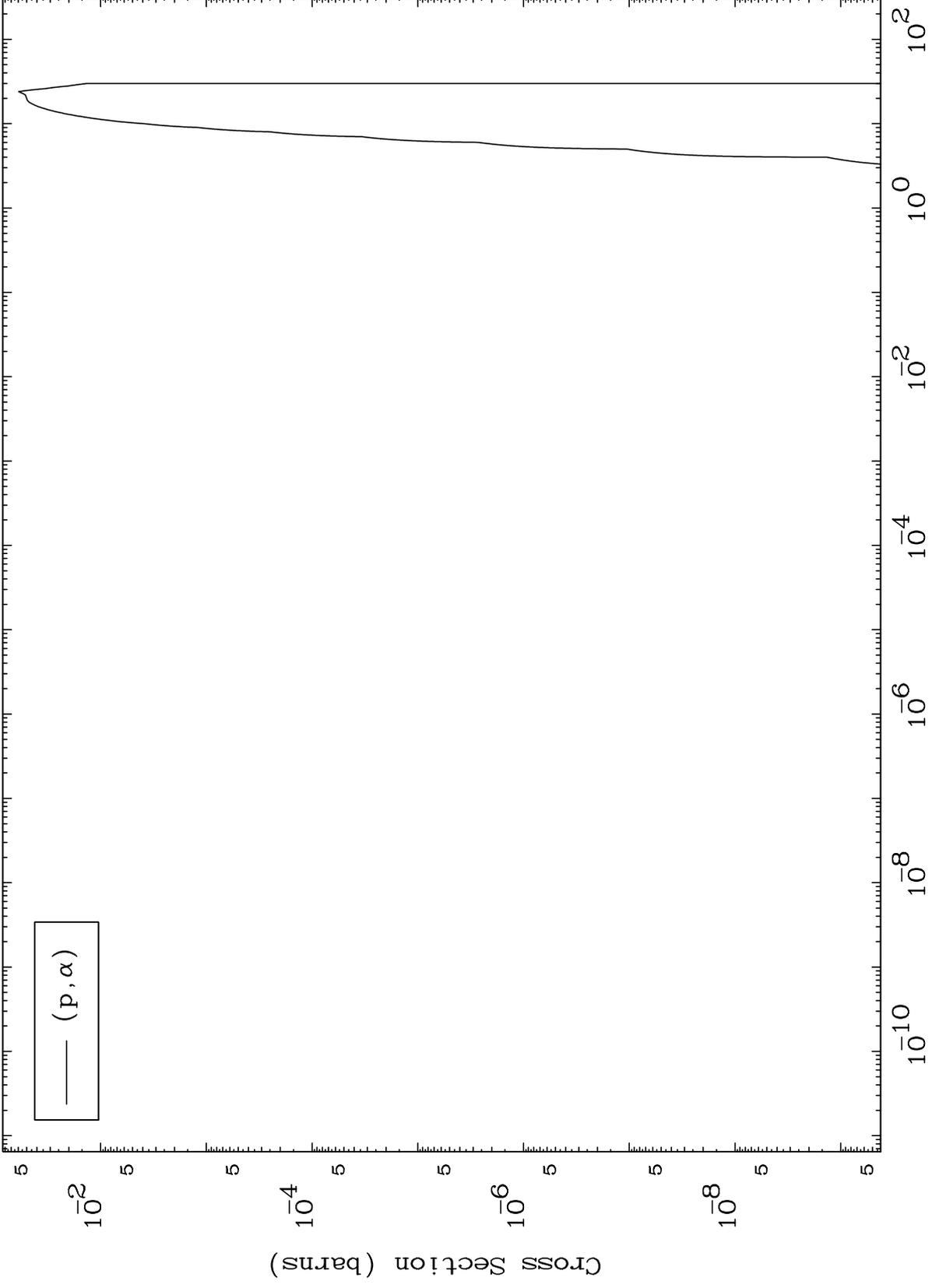
83-Bi-191

Incident Energy (MeV)

MAT 8271

(p, α) Levels
0 Kelvin Cross Sections

83-Bi-191



12

Incident Energy (MeV)

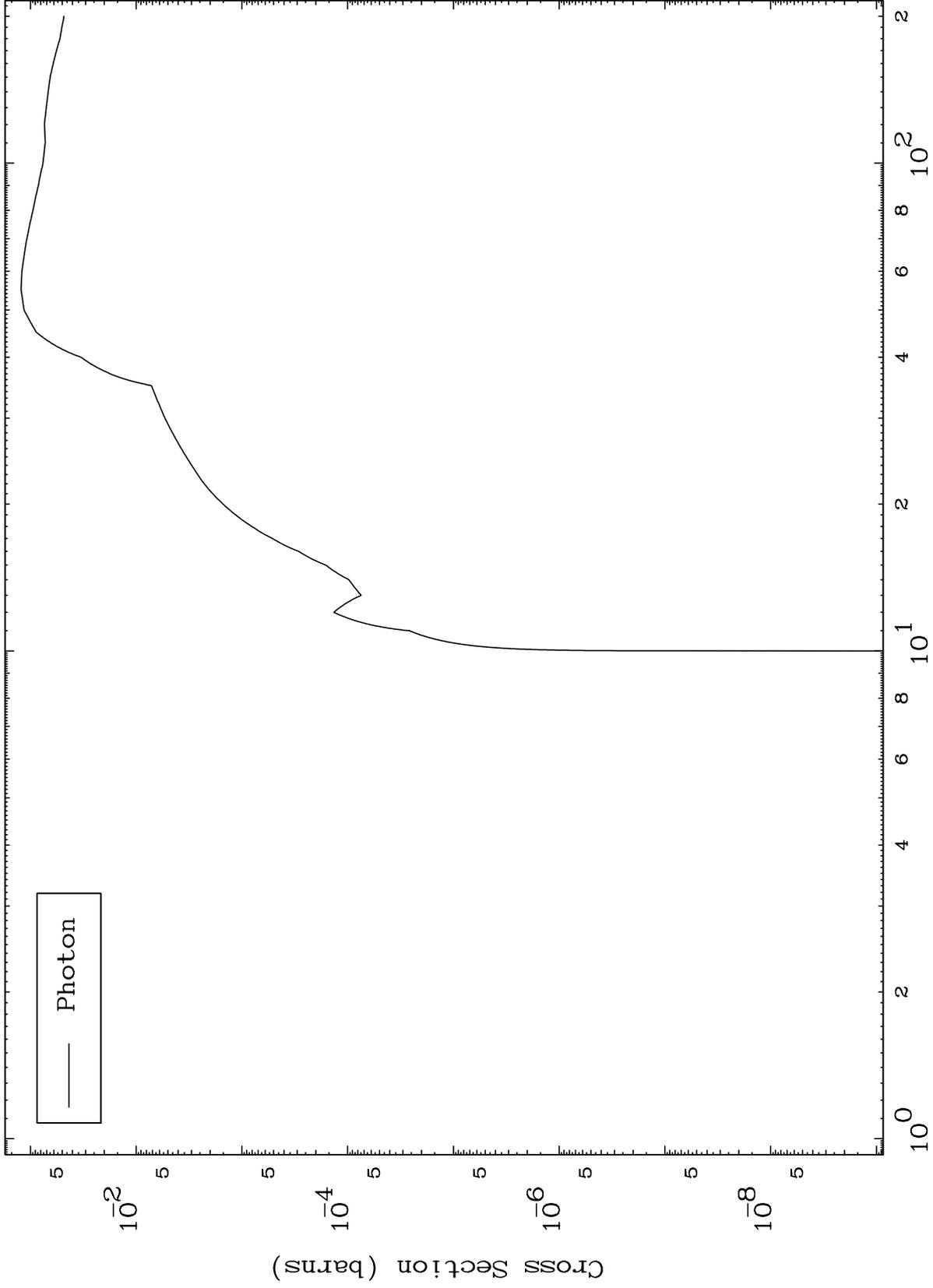
83-Bi-191

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83-Bi-191

Proton Fission

Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

83-Bi-191

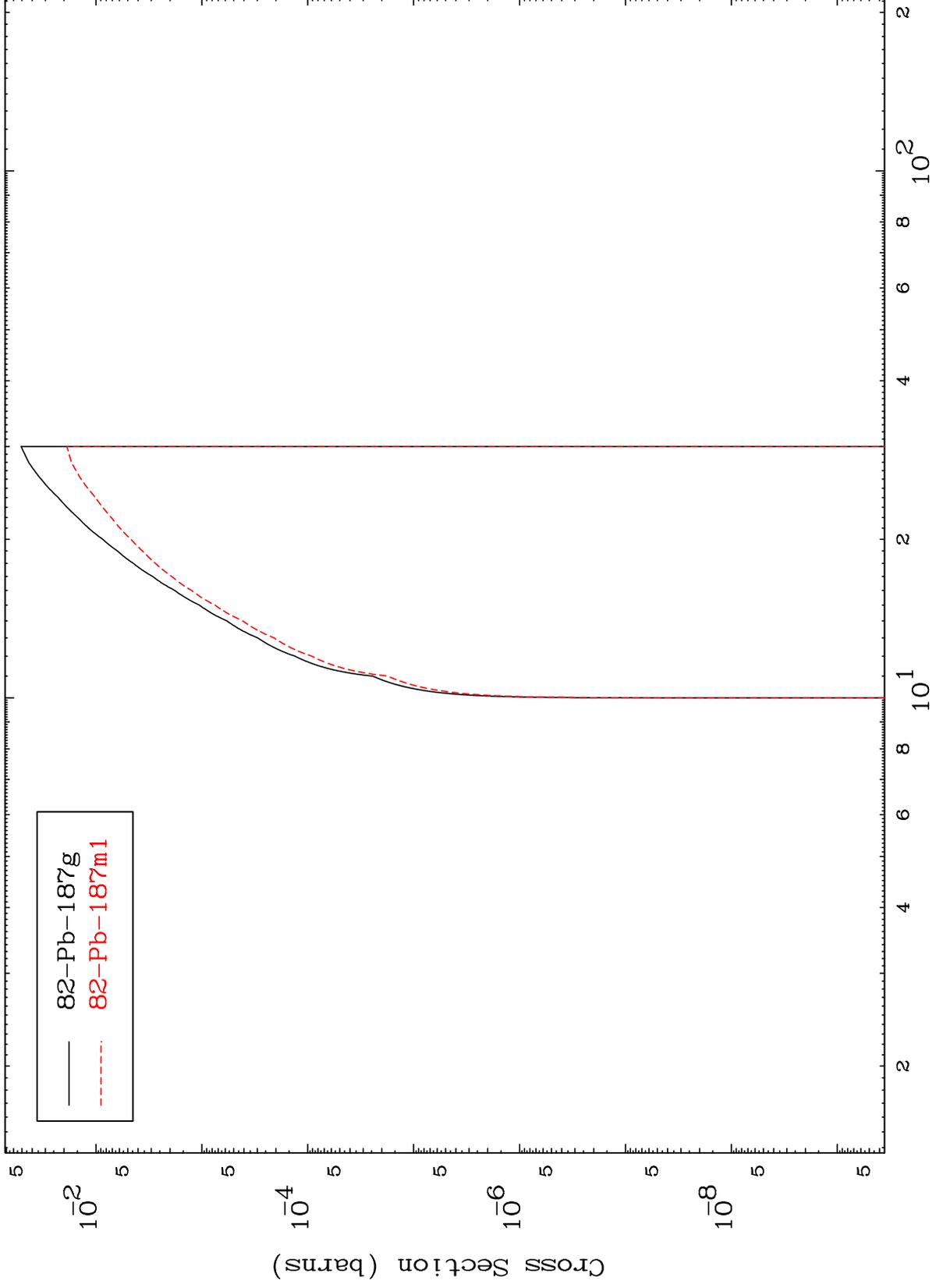
13

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(p,n') α

83-Bi-191

Radionuclide Production Cross Section



14

Incident Energy (MeV)

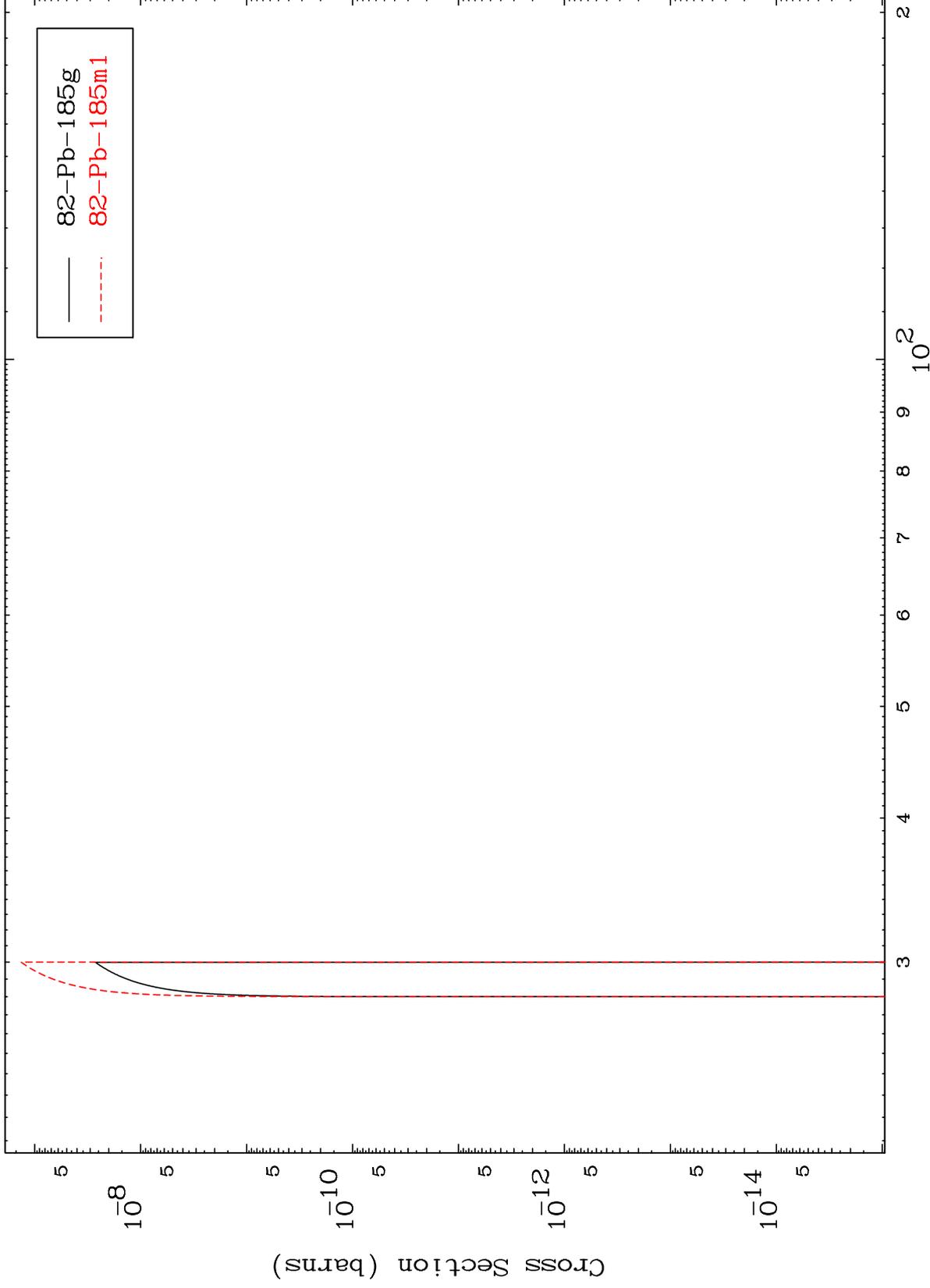
83-Bi-191

MAT 8271

(p,3n) α

83-Bi-191

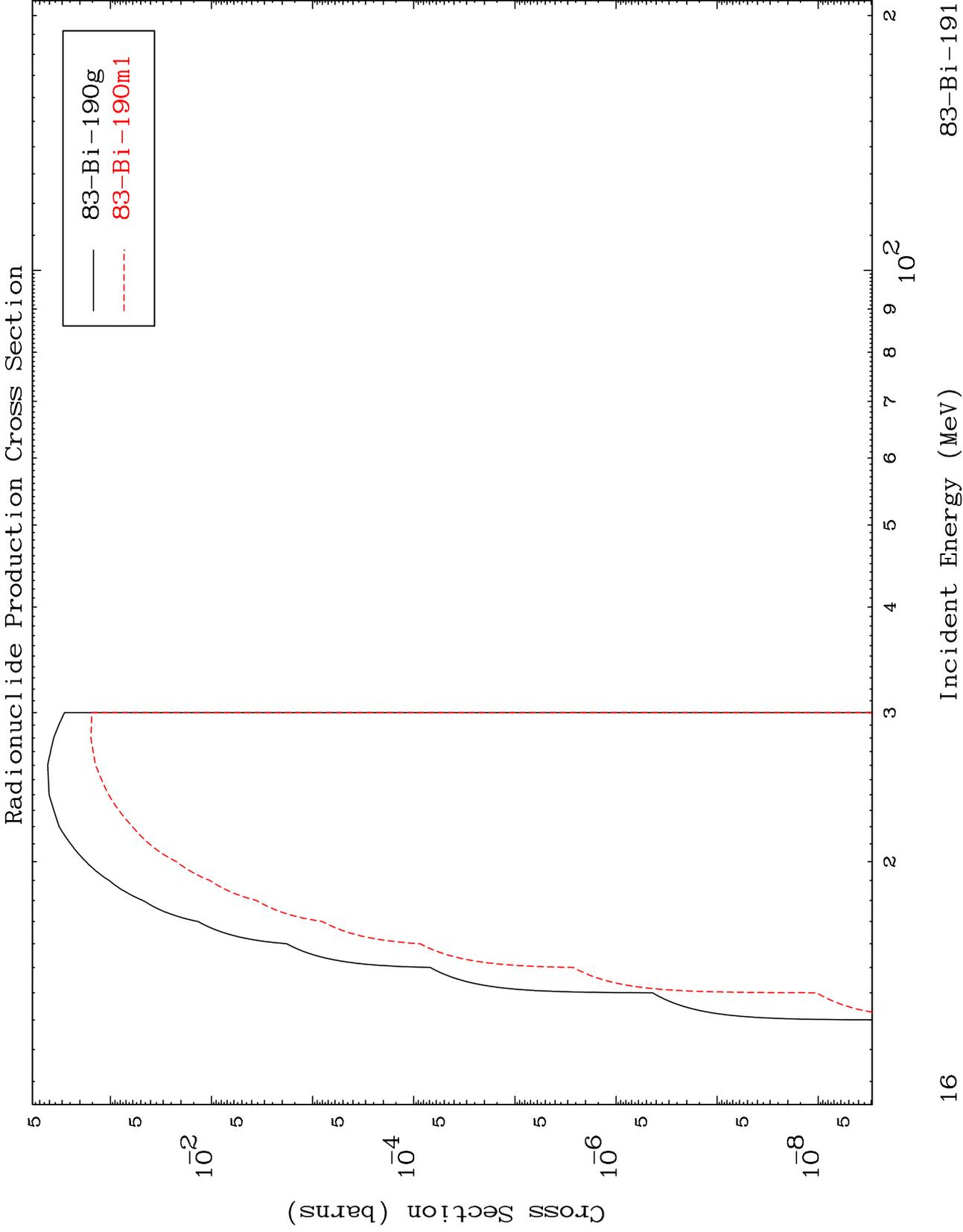
Radionuclide Production Cross Section



15

Incident Energy (MeV)

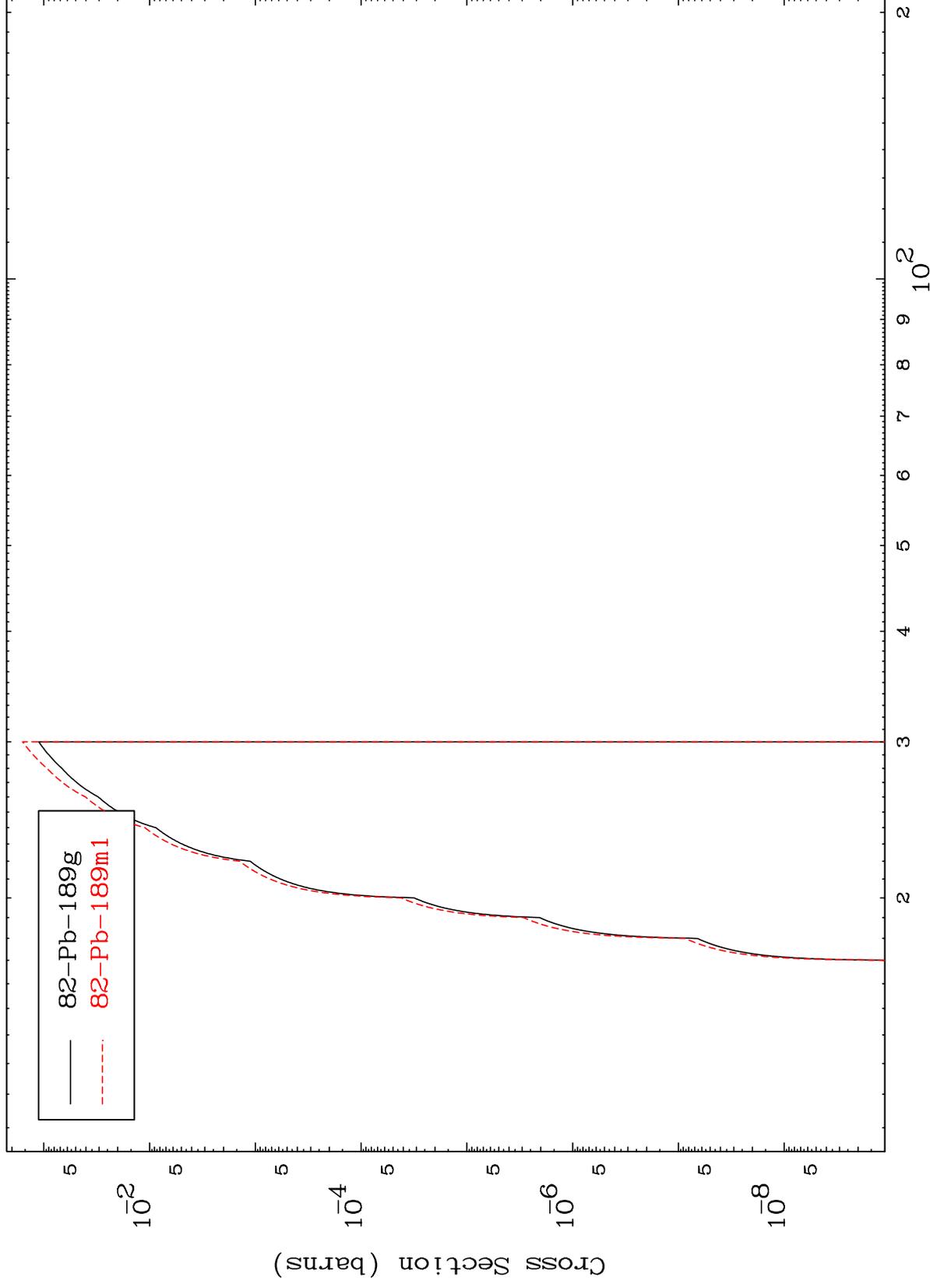
83-Bi-191



MAT 8271

83-Bi-191

(p,2n) p
Radionuclide Production Cross Section



17

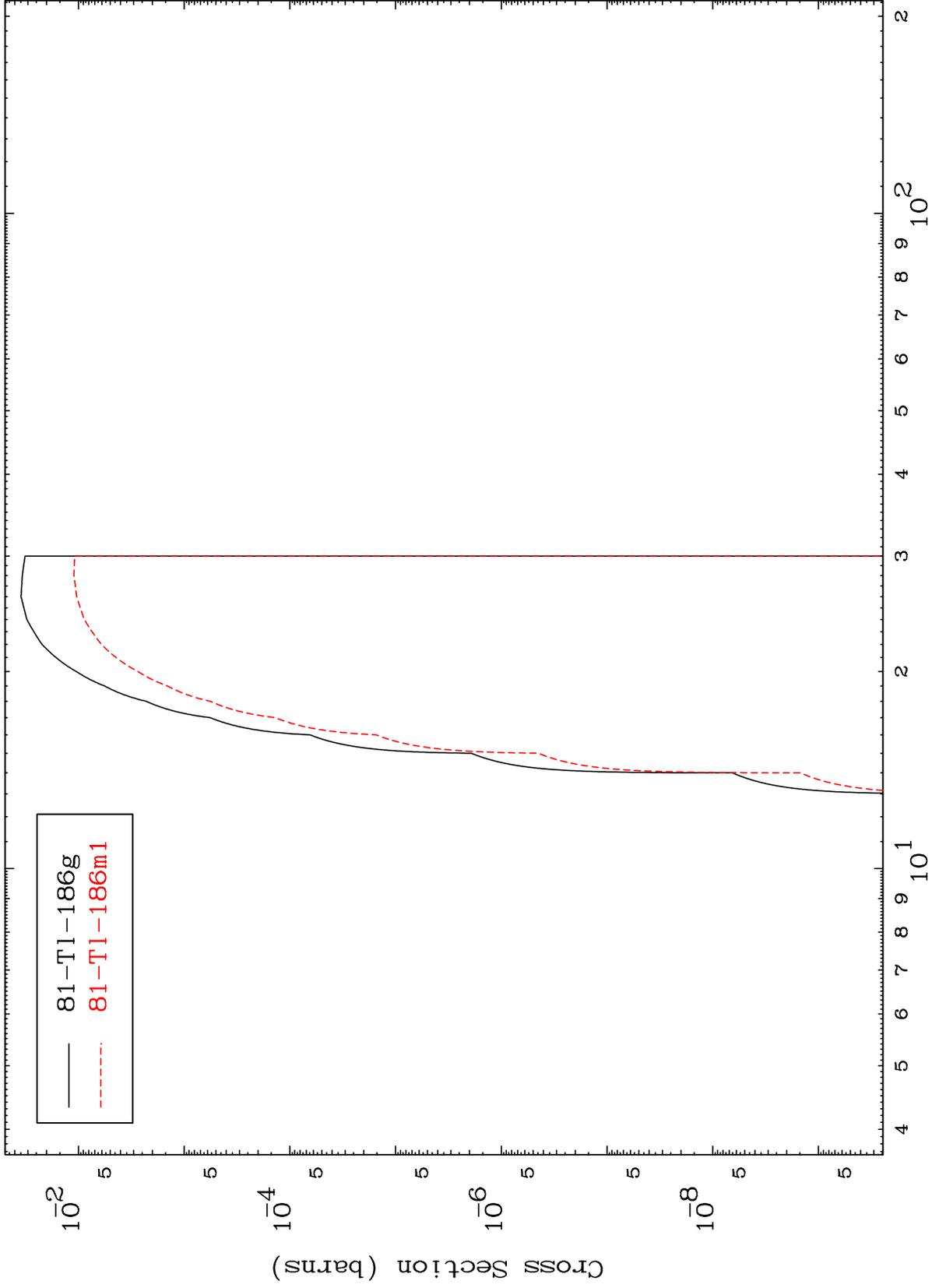
Incident Energy (MeV)

83-Bi-191

MAT 8271

83-Bi-191

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



18

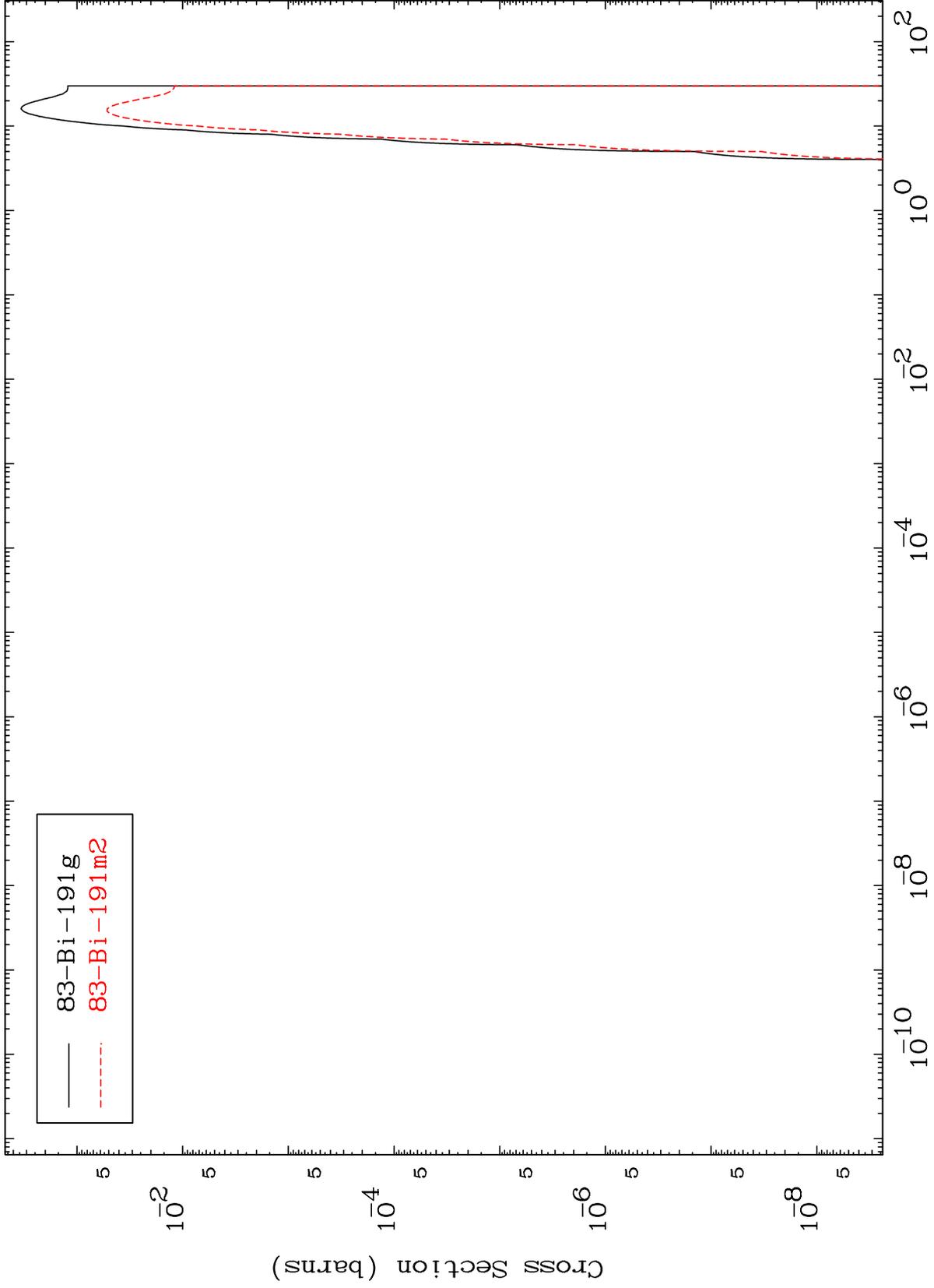
Incident Energy (MeV)

83-Bi-191

MAT 8271

⁸³Bi-191

(p,p)
Radionuclide Production Cross Section



19

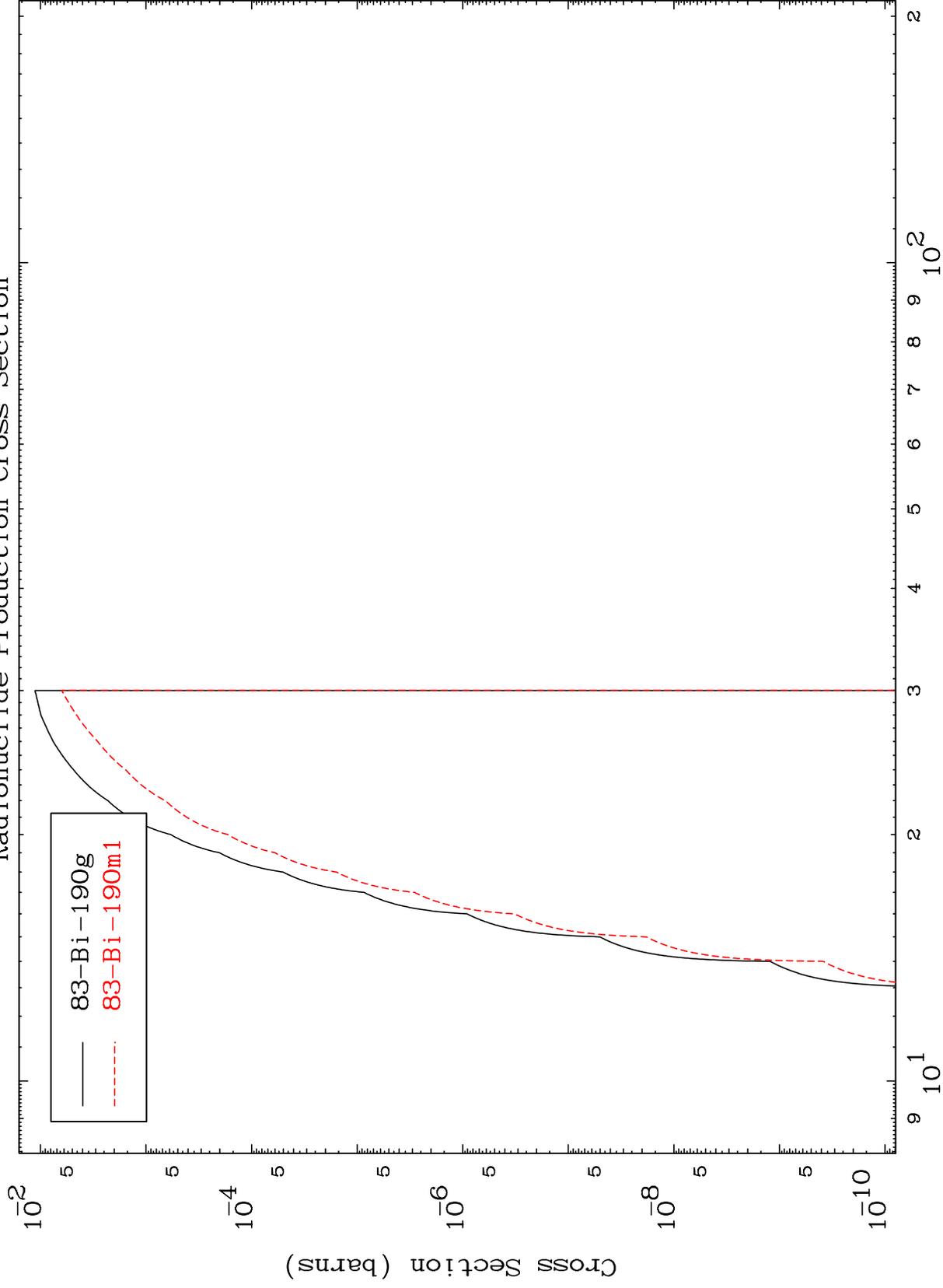
⁸³Bi-191

Incident Energy (MeV)

MAT 8271

83-Bi-191

(p,d)
Radionuclide Production Cross Section



83-Bi-191

Incident Energy (MeV)

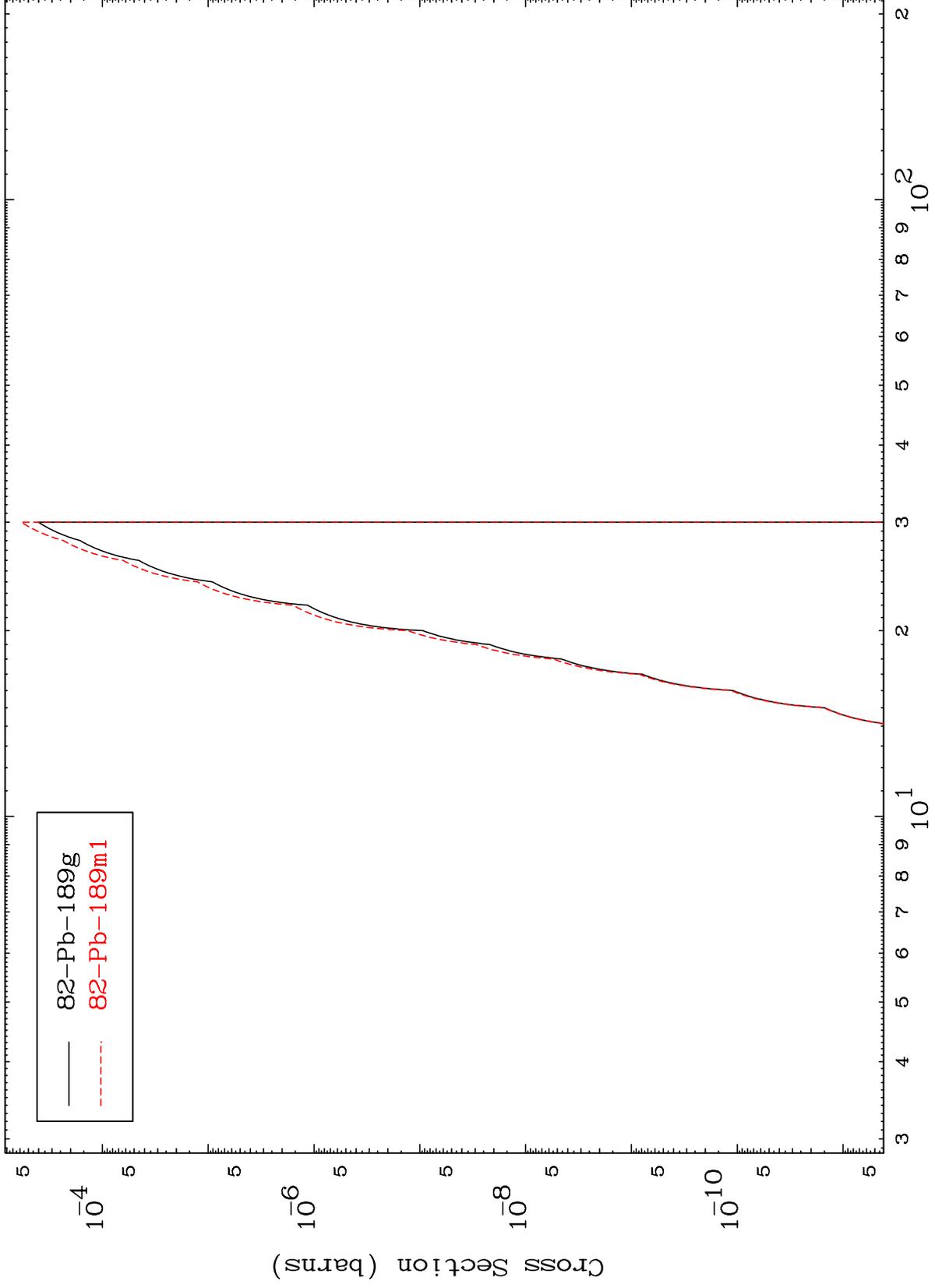
20

MAT 8271

(p,He-3)

83-Bi-191

Radionuclide Production Cross Section



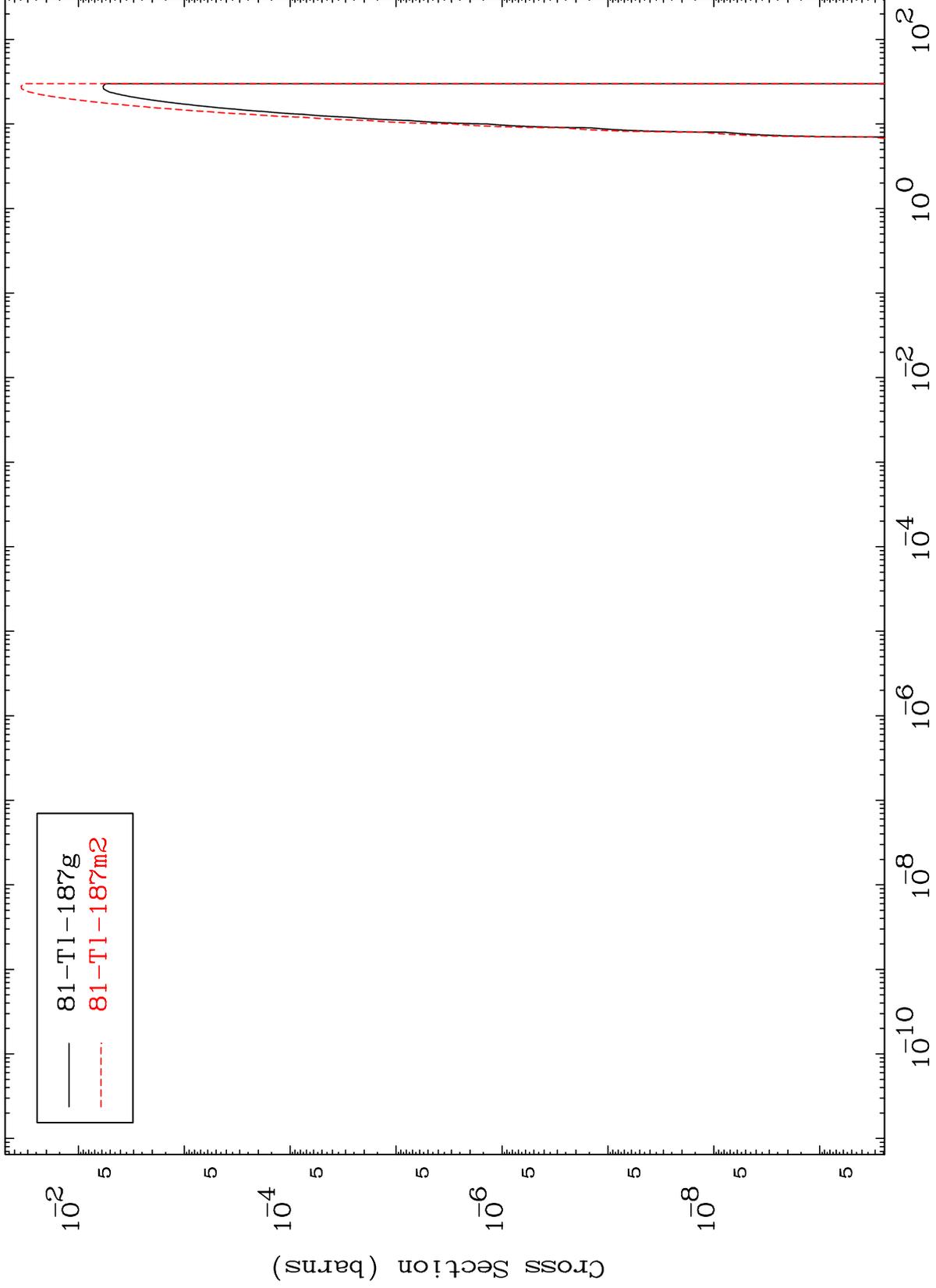
82-Pb-189g
82-Pb-189m1

MAT 8271

(p,p) α

83-Bi-191

Radionuclide Production Cross Section



22

Incident Energy (MeV)

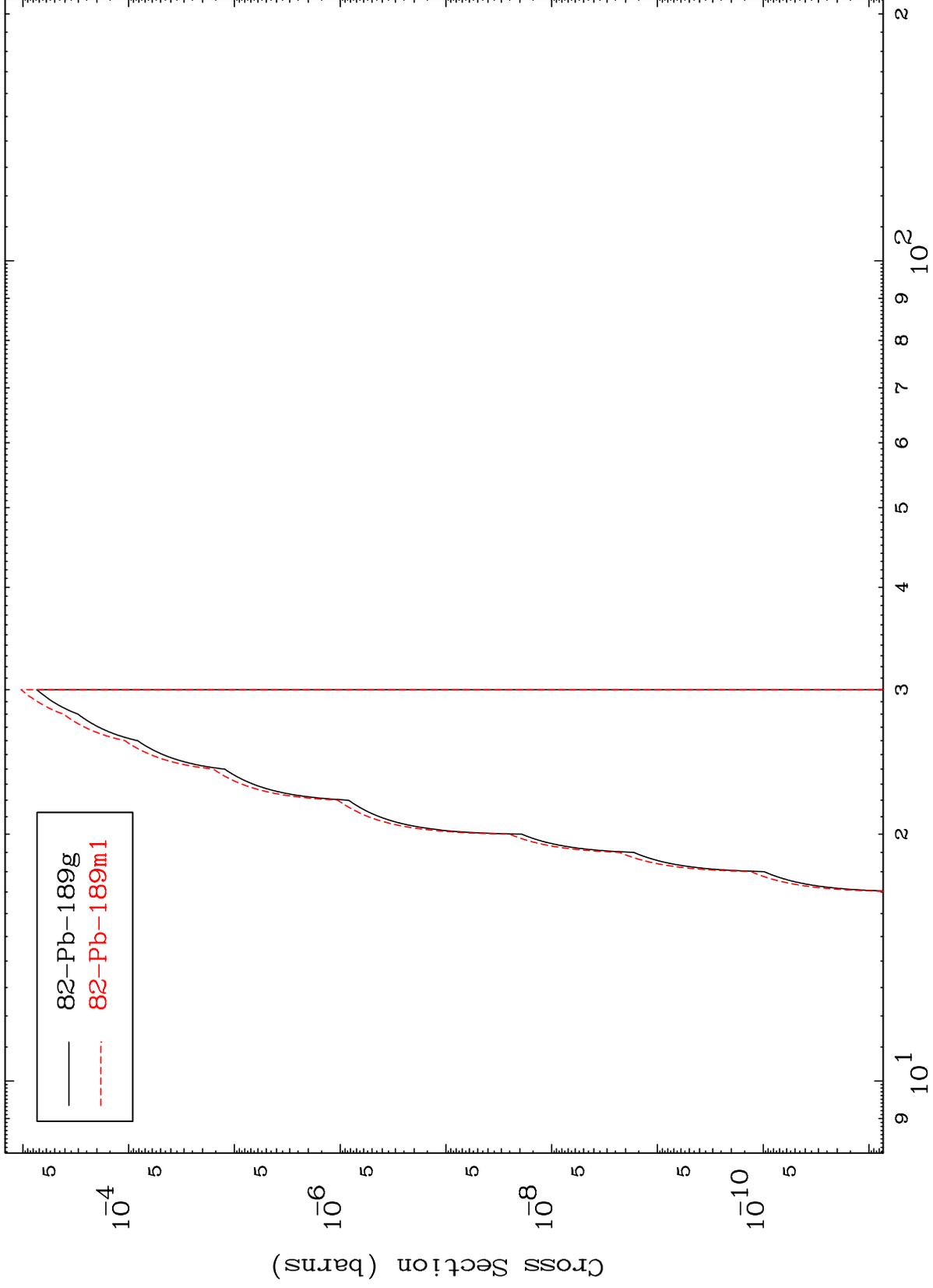
83-Bi-191

MAT 8271

(p,p) d

83-Bi-191

Radionuclide Production Cross Section



23

Incident Energy (MeV)

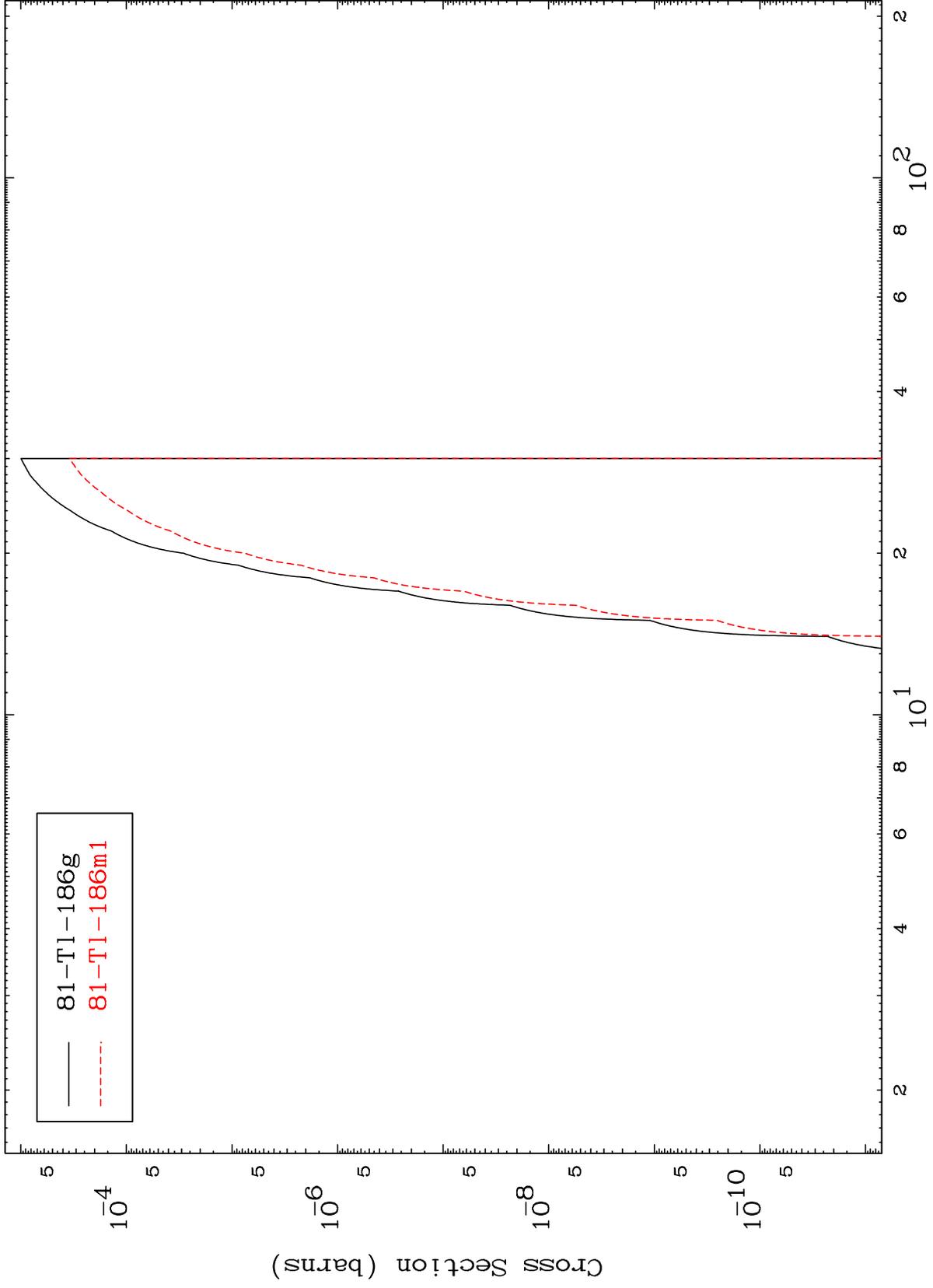
83-Bi-191

MAT 8271

(p,d) α

83-Bi-191

Radionuclide Production Cross Section



81-Tl-186g
81-Tl-186m1

24

Incident Energy (MeV)

83-Bi-191