

Program EVALPLOT  
(Version 2017-1)

by

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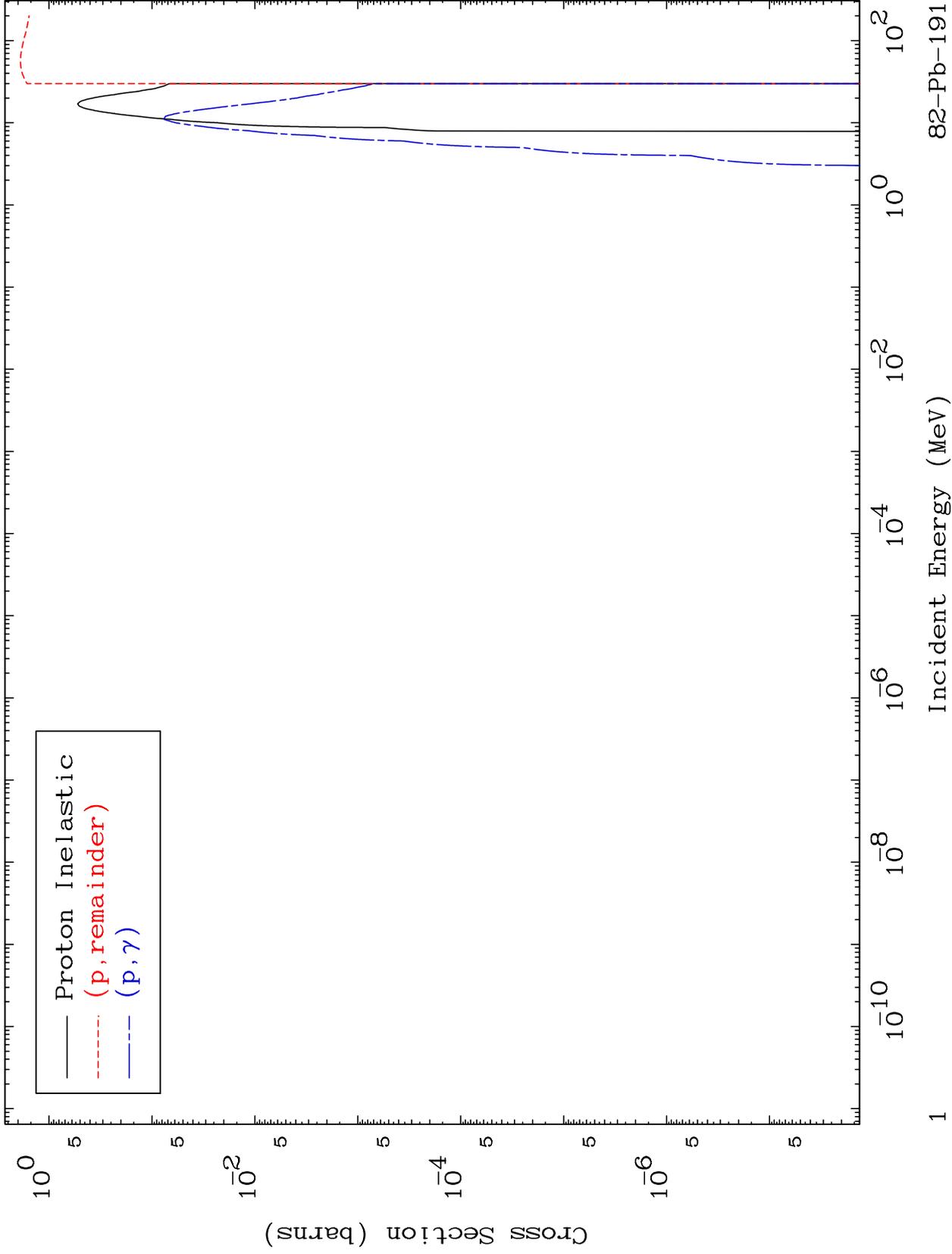
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Press Mouse Button to Start

MAT 8187

Proton Major  
0 Kelvin Cross Sections

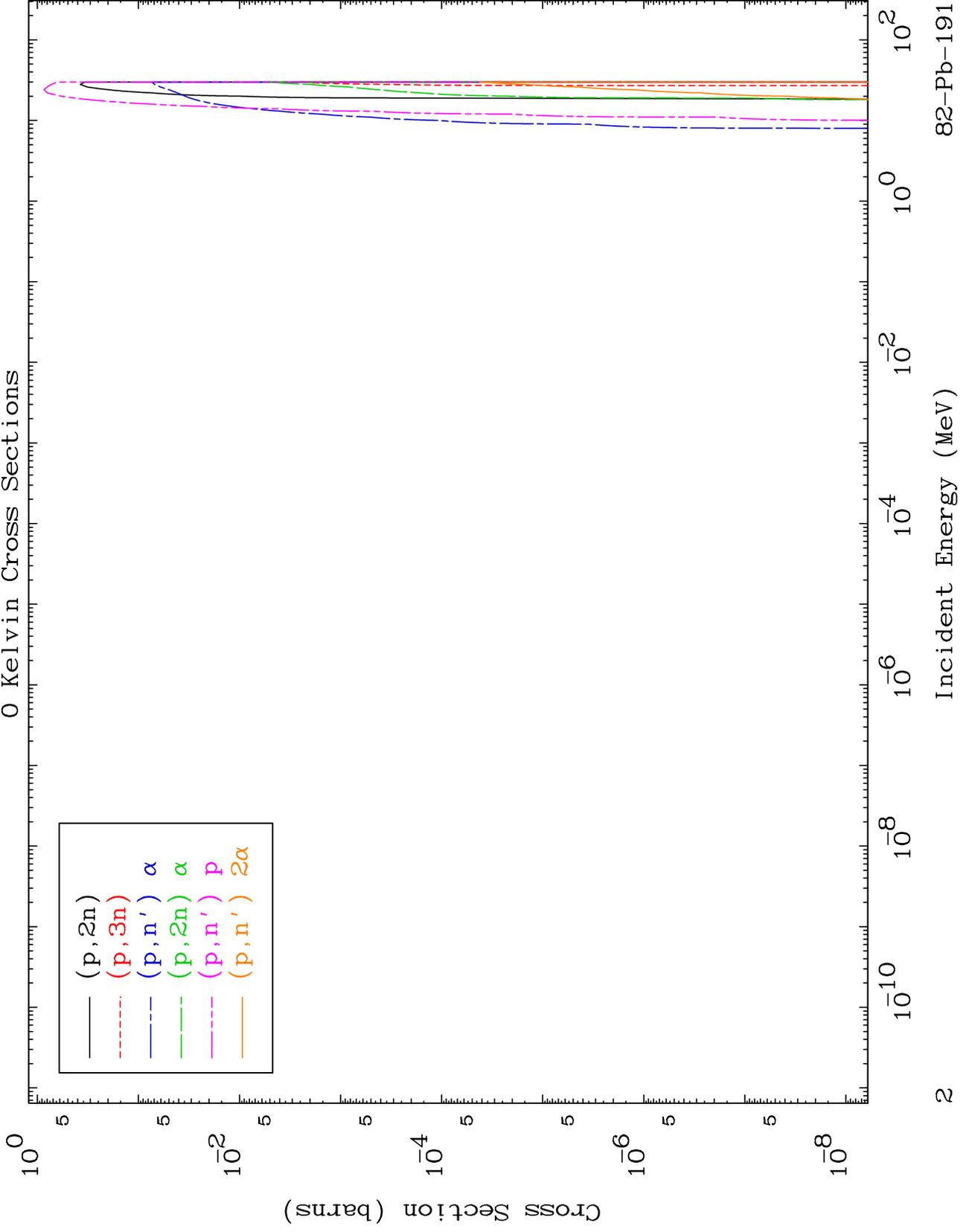
82-Pb-191

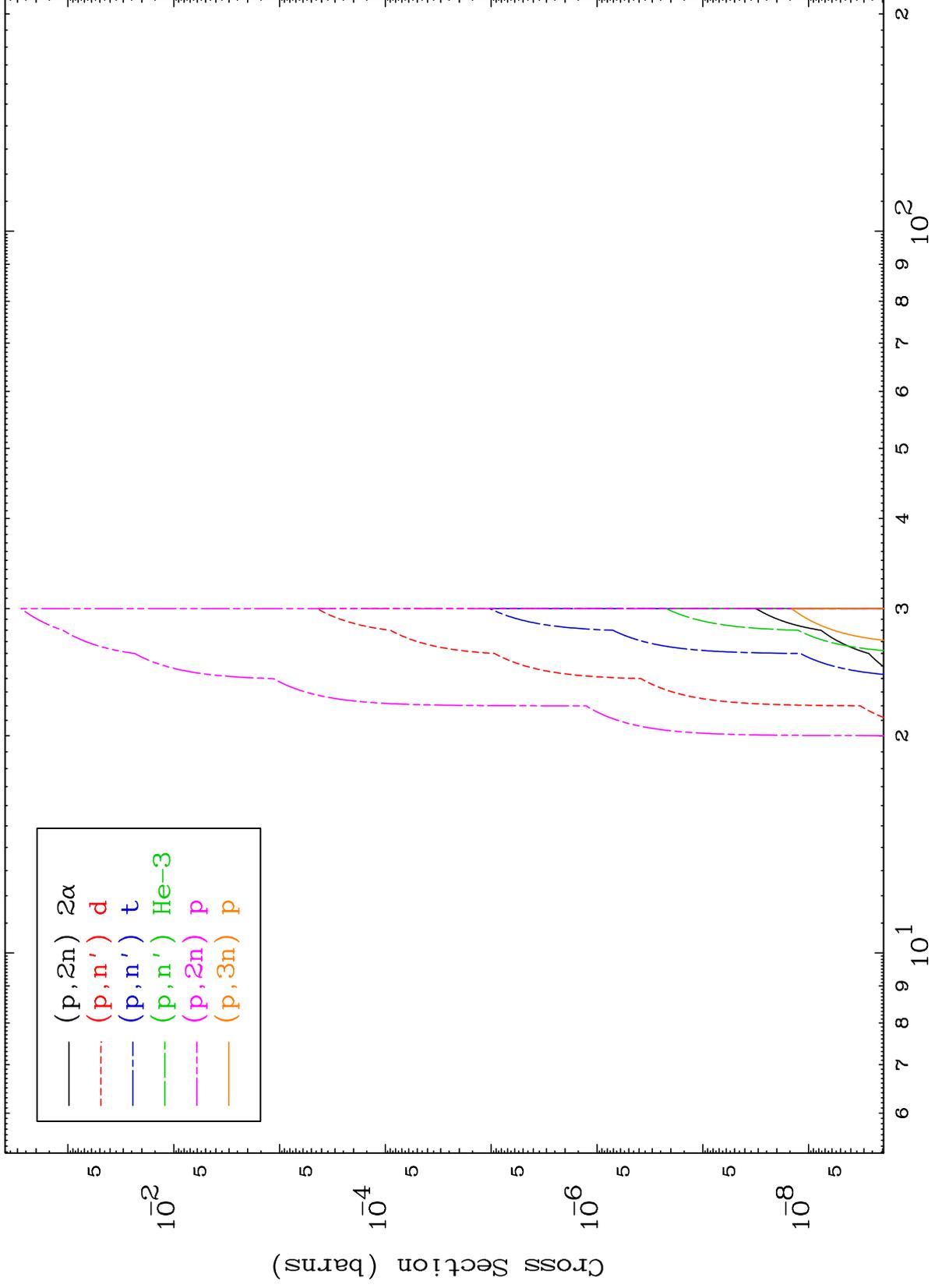


MAT 8187

Proton Neutron Production  
0 Kelvin Cross Sections

82-Pb-191

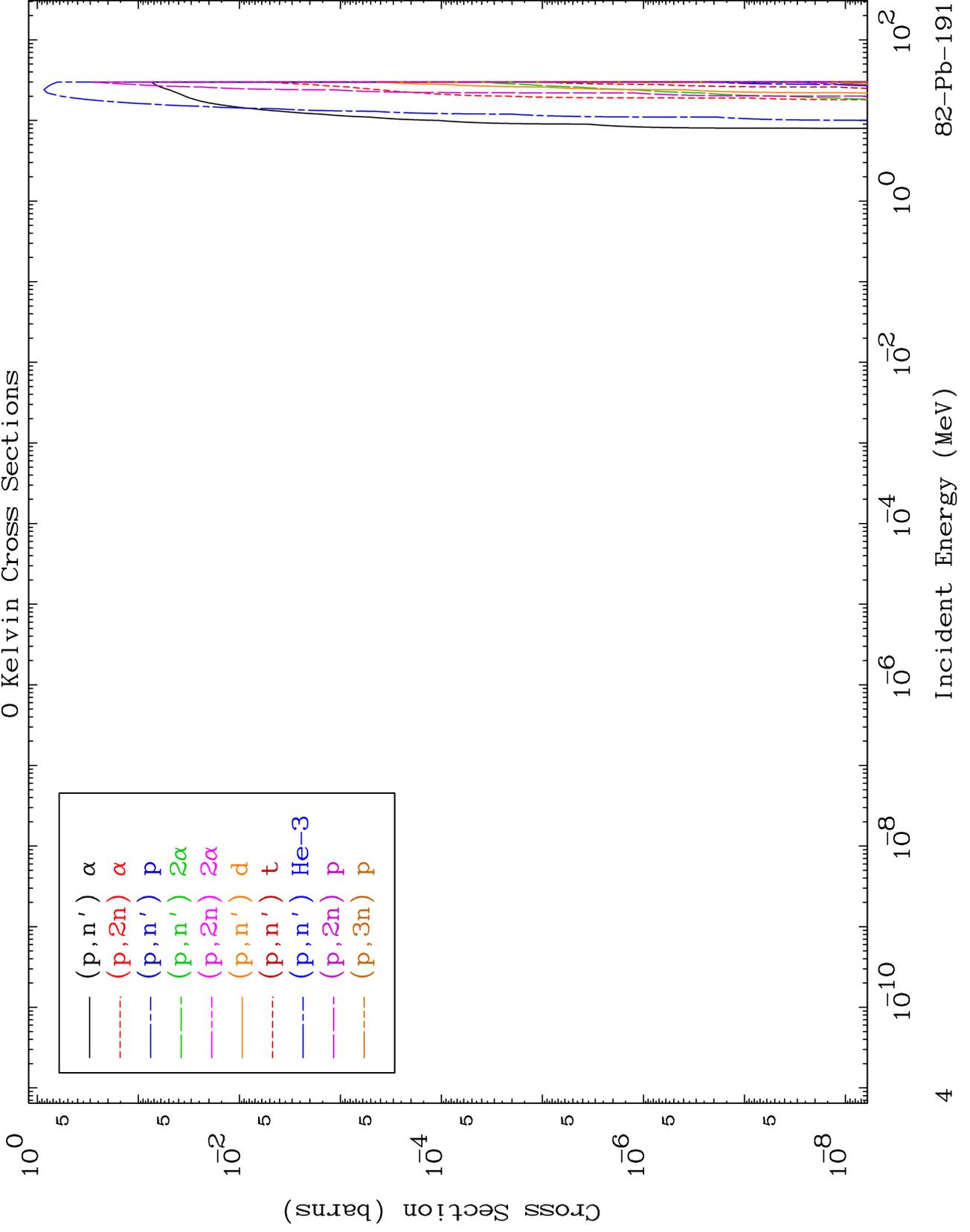




MAT 8187

Proton Charged Particle  
0 Kelvin Cross Sections

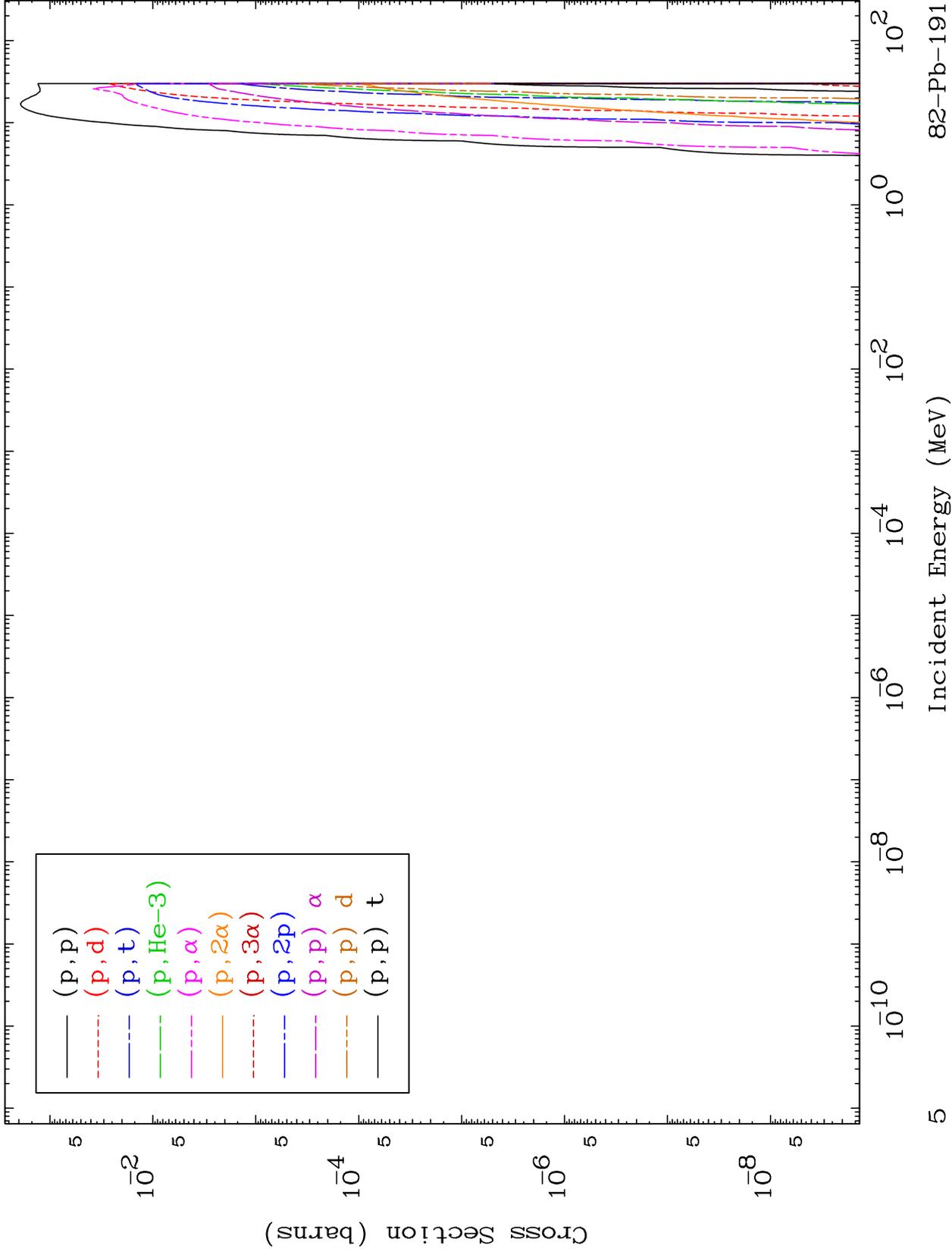
82-Pb-191



MAT 8187

Proton Charged Particle  
0 Kelvin Cross Sections

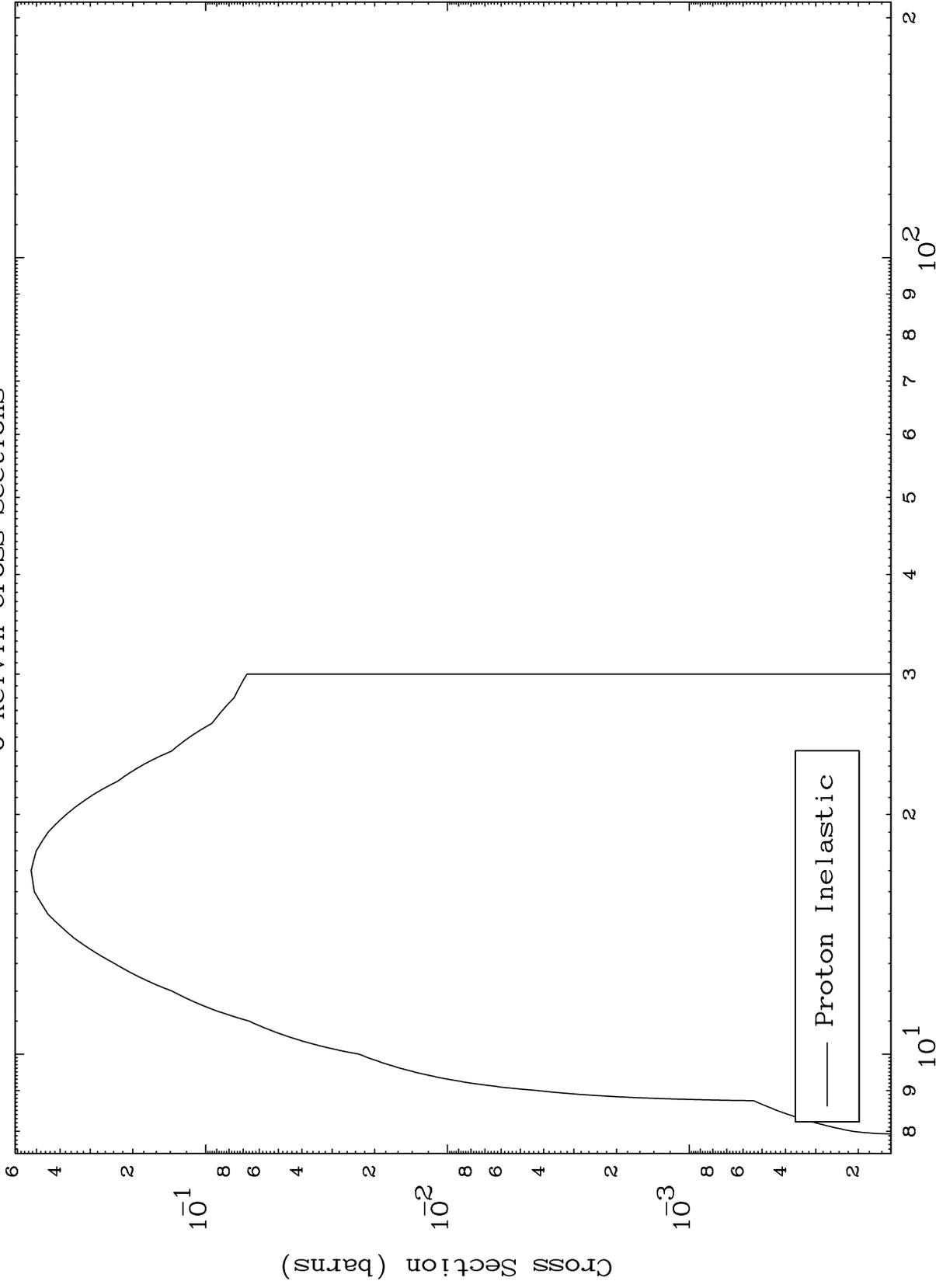
82-Pb-191



MAT 8187

(p,n') Level  
0 Kelvin Cross Sections

82-Pb-191



— Proton Inelastic

6

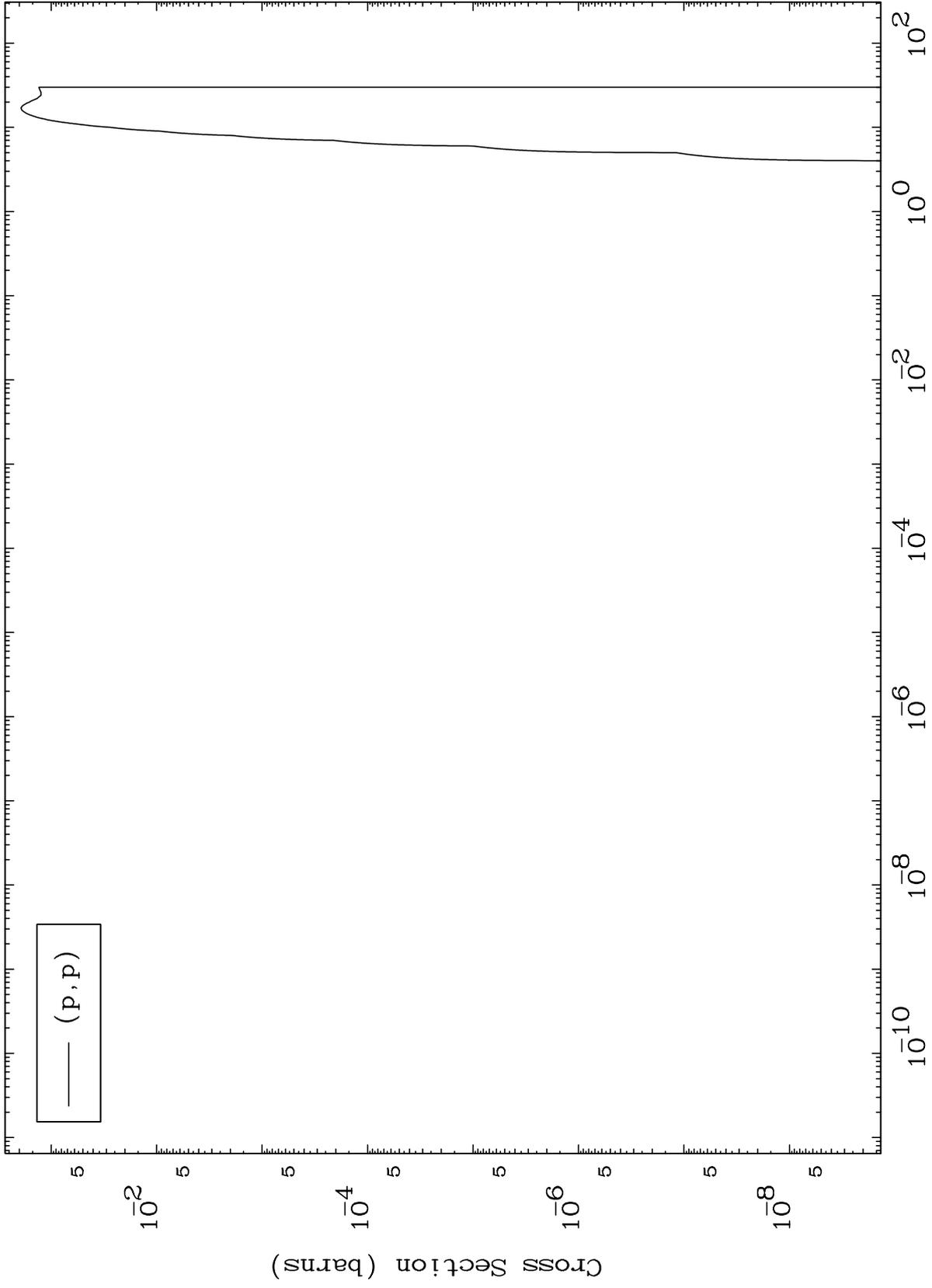
Incident Energy (MeV)

82-Pb-191

MAT 8187

(p,p) Levels  
0 Kelvin Cross Sections

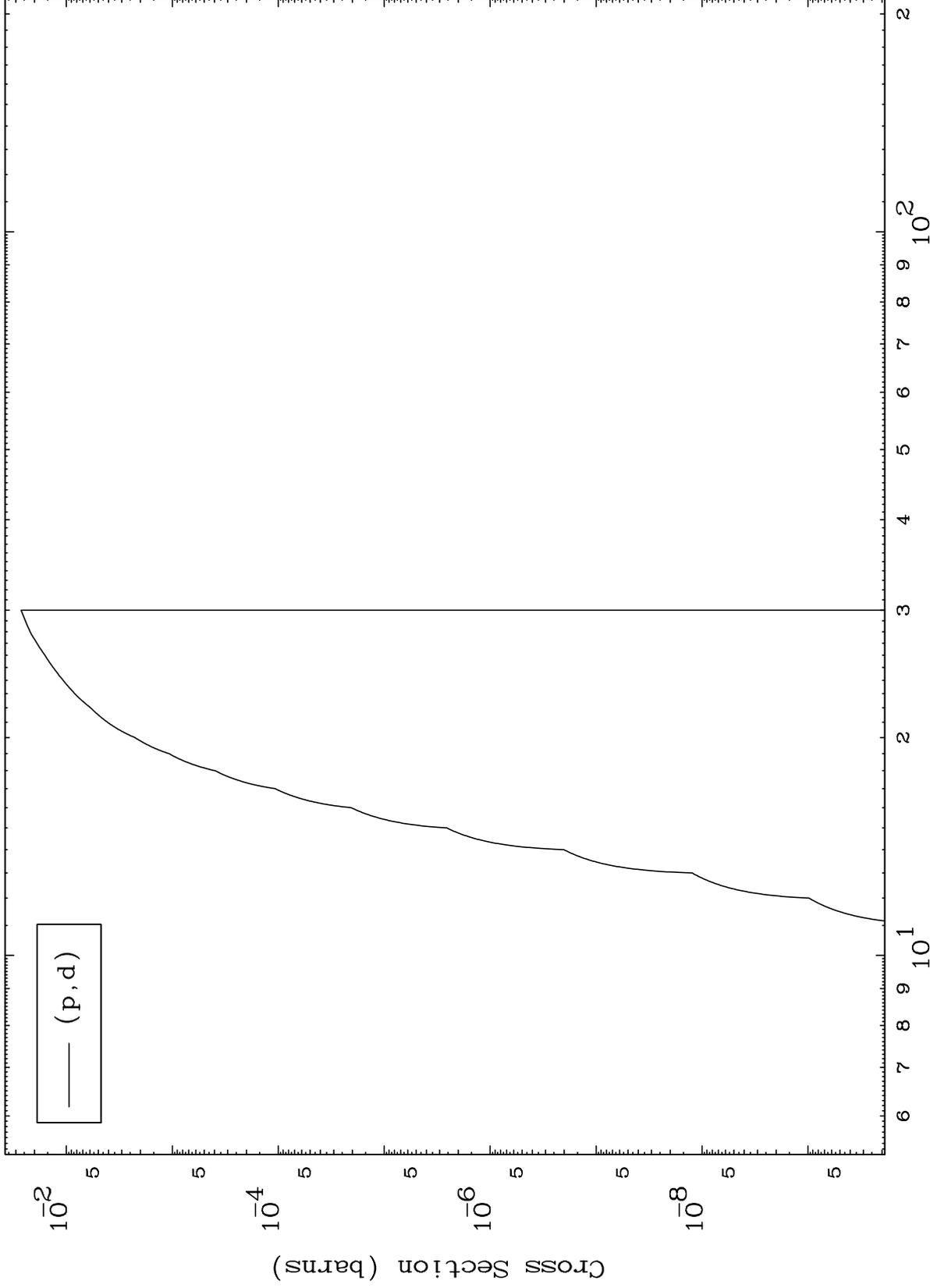
82-Pb-191



MAT 8187

(p,d) Levels  
0 Kelvin Cross Sections

82-Pb-191



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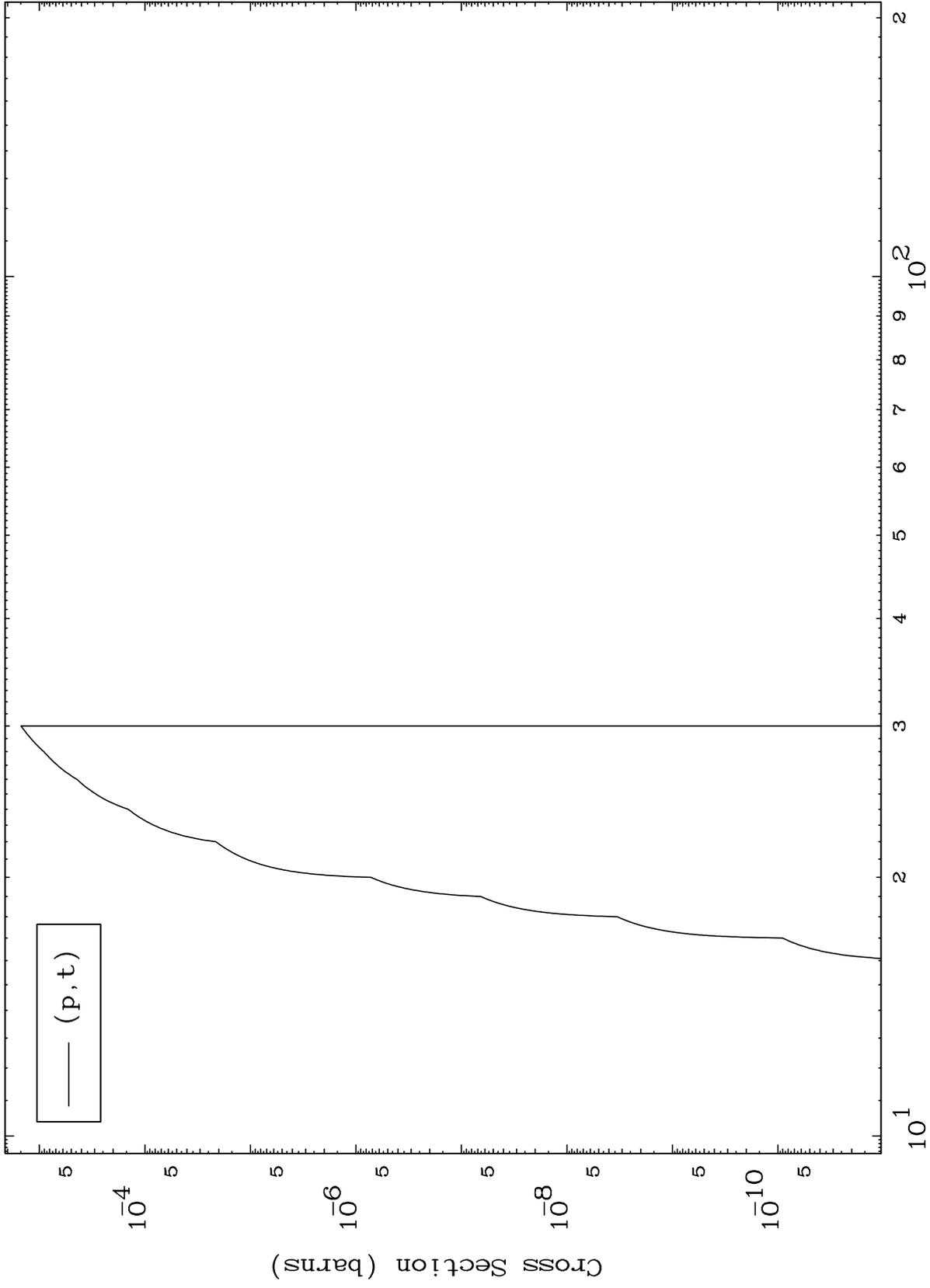
Incident Energy (MeV)

82-Pb-191

MAT 8187

(p,t) Levels  
0 Kelvin Cross Sections

82-Pb-191



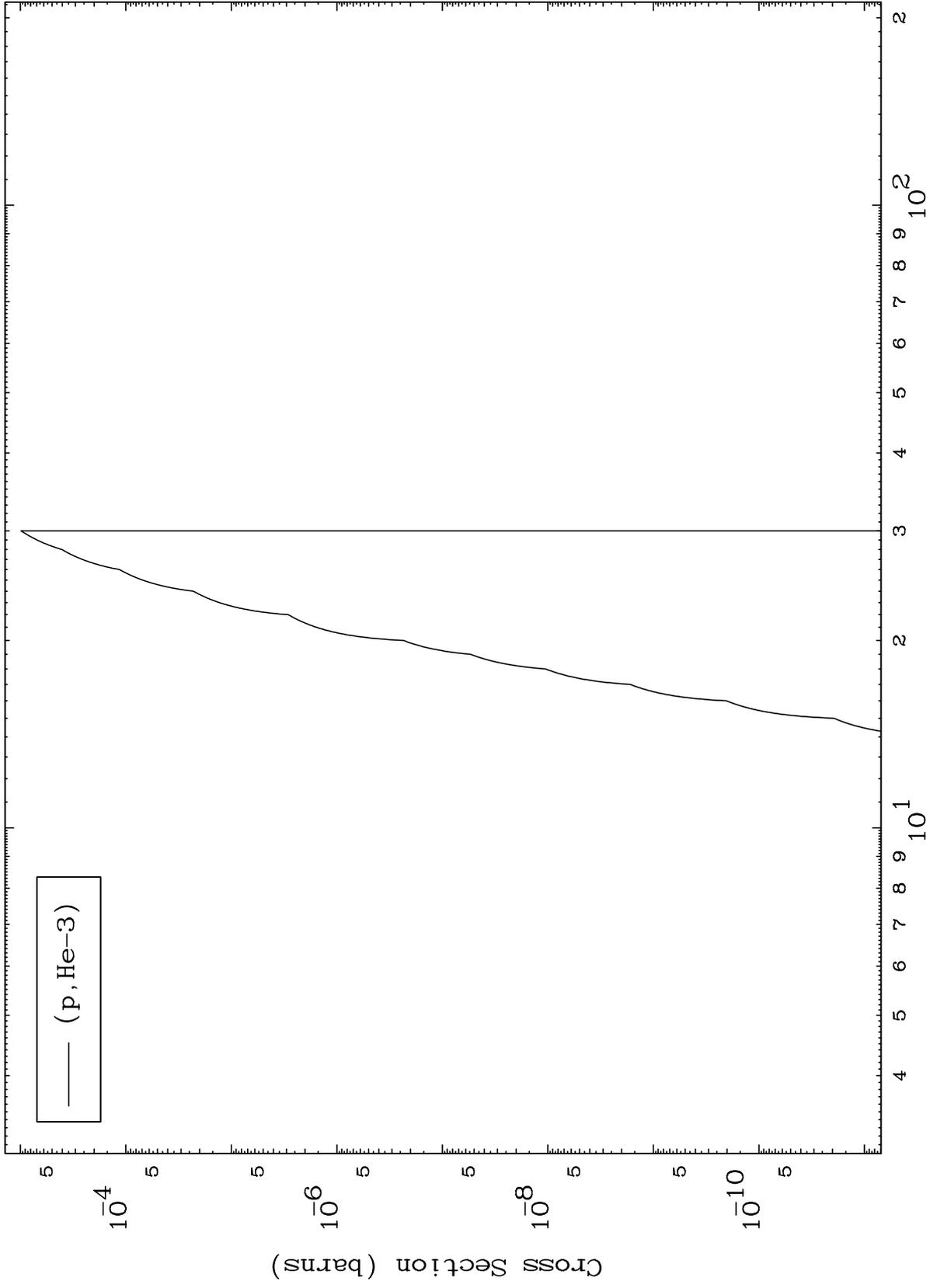
Incident Energy (MeV)

82-Pb-191

MAT 8187

(p,He3) Levels  
0 Kelvin Cross Sections

82-Pb-191



10

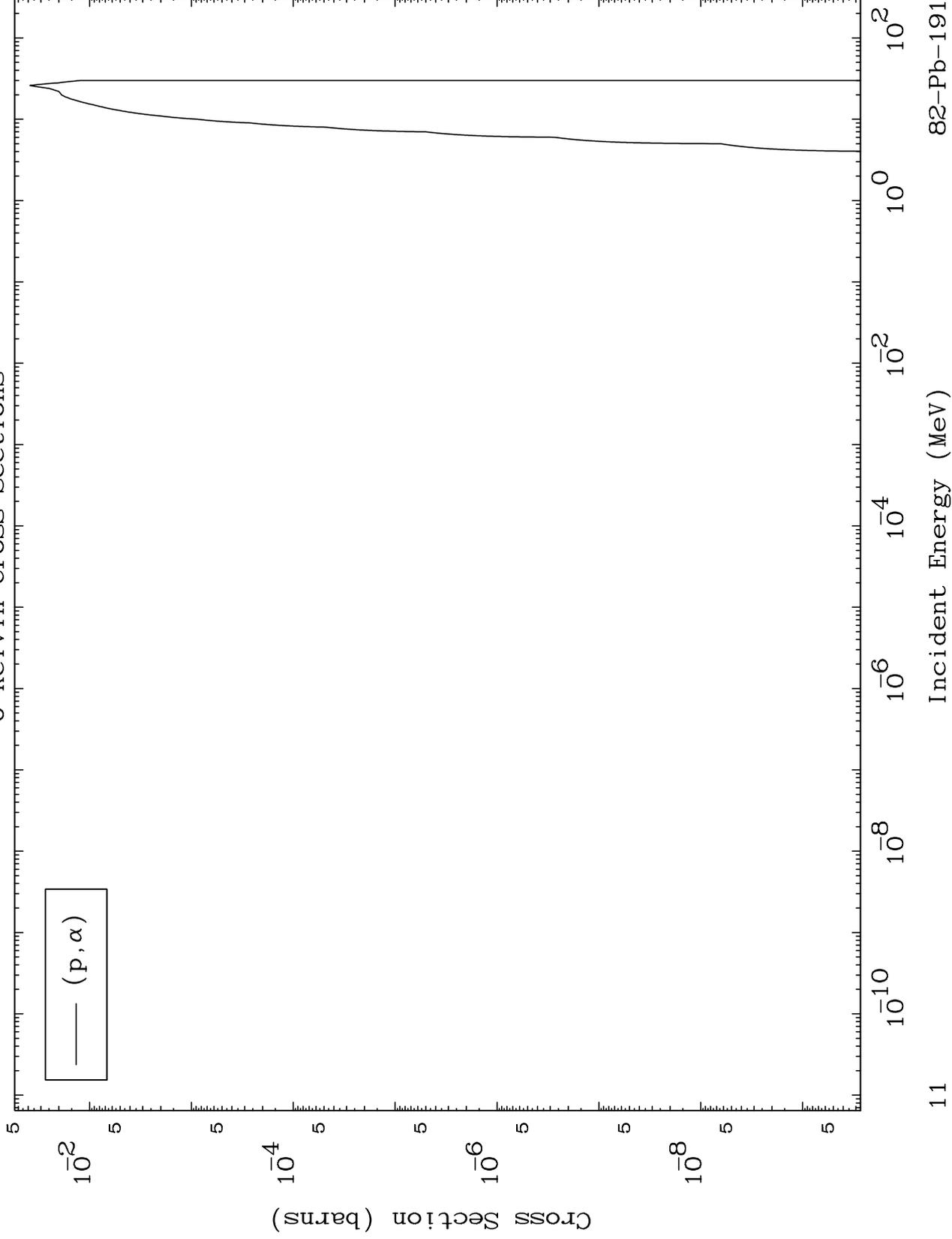
Incident Energy (MeV)

82-Pb-191

MAT 8187

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

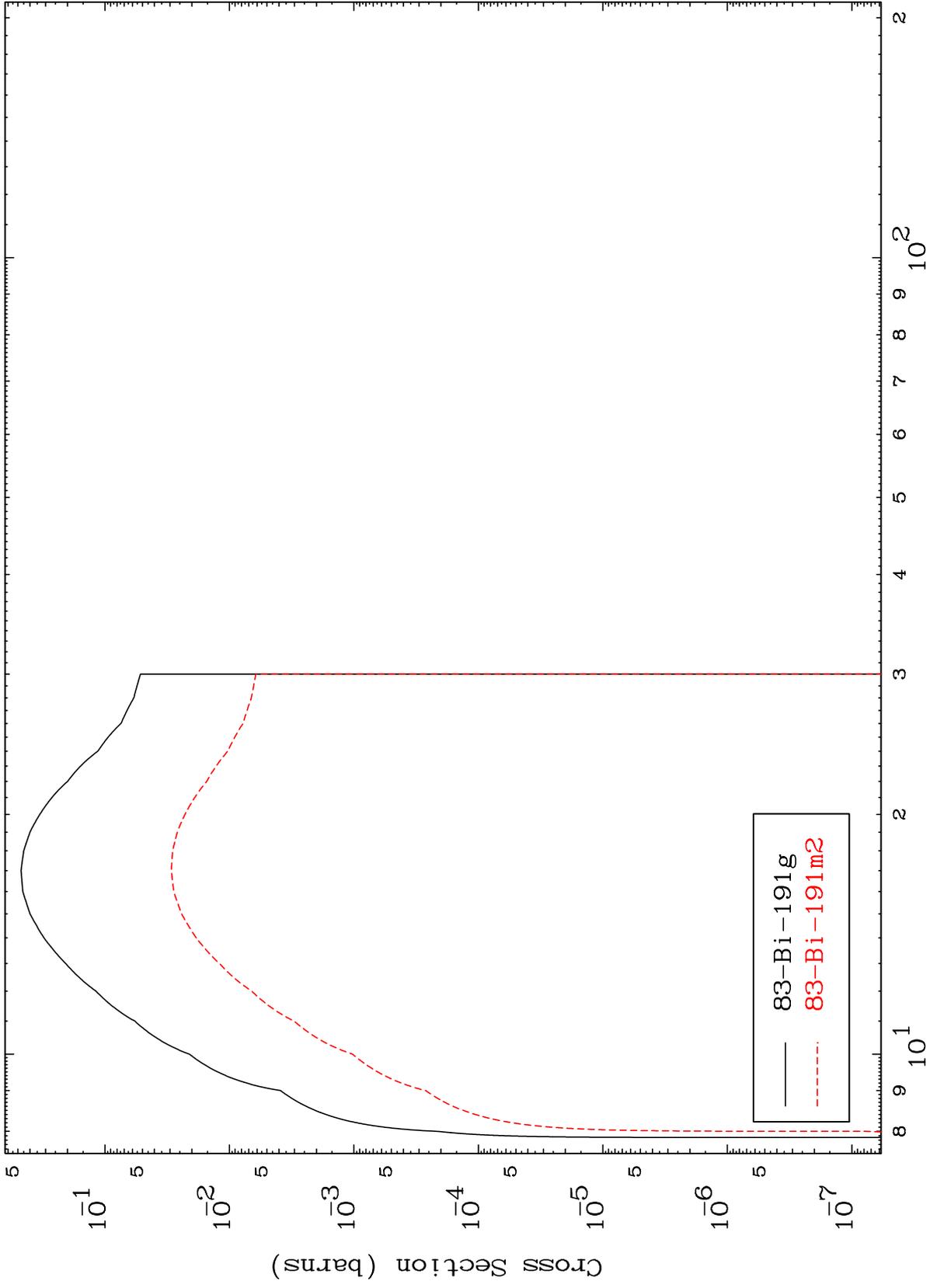
82-Pb-191



MAT 8187

Proton Inelastic  
Radionuclide Production Cross Section

82-Pb-191



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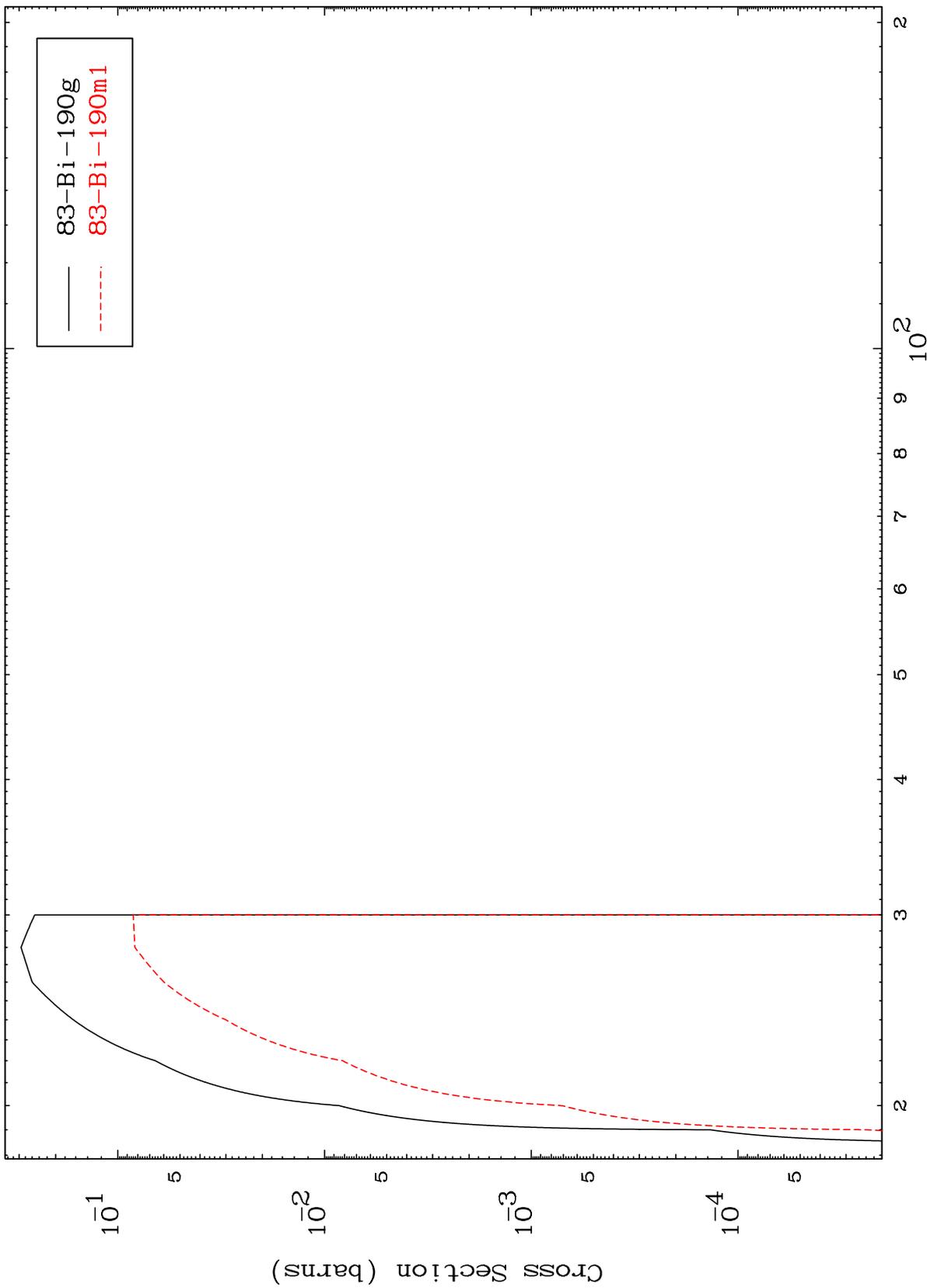
Incident Energy (MeV)

82-Pb-191

MAT 8187

82-Pb-191

(p,2n)  
Radionuclide Production Cross Section



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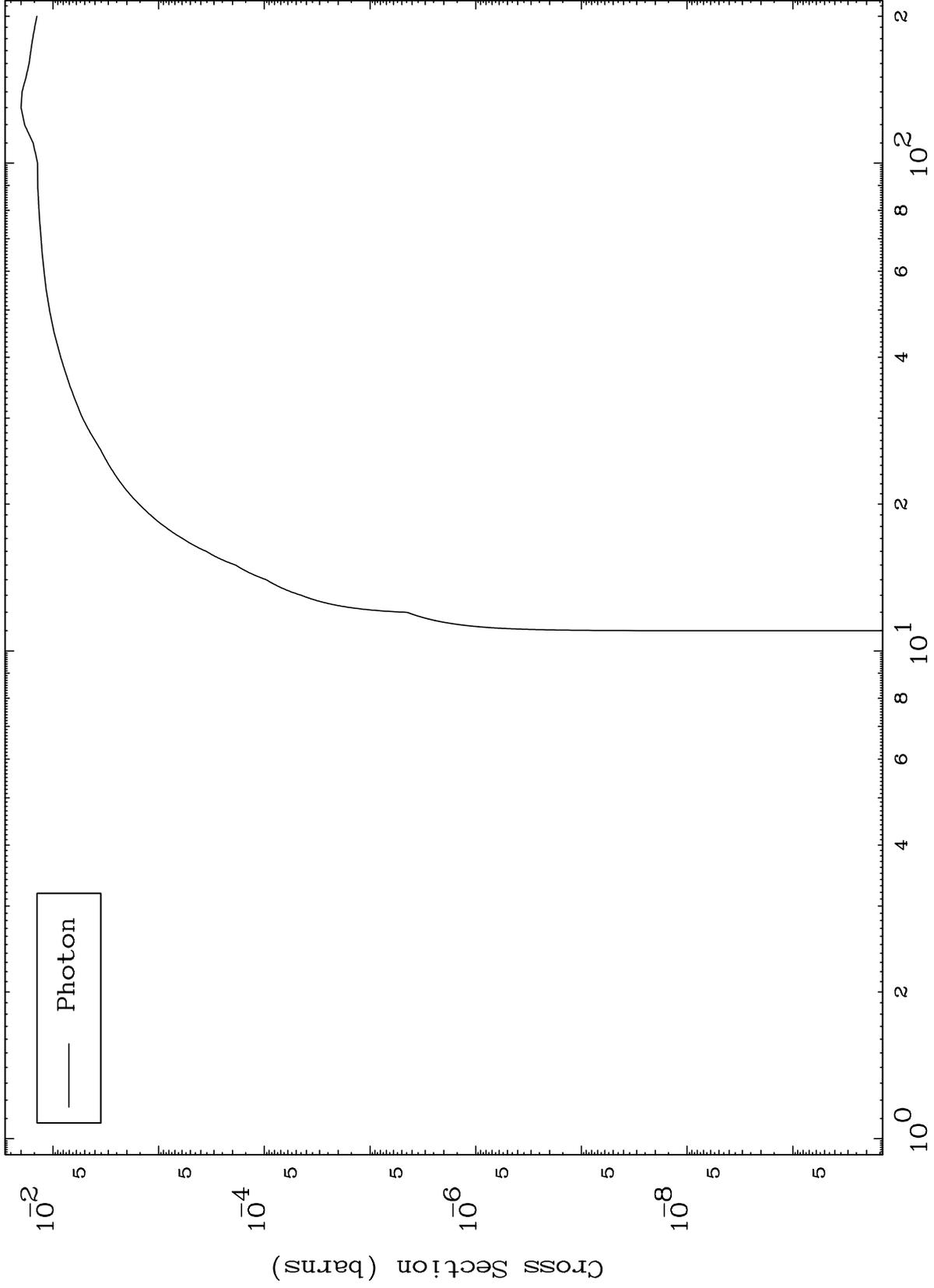
82-Pb-191

Incident Energy (MeV)

MAT 8187

82-Pb-191

Proton Fission  
Radionuclide Production Cross Section



82-Pb-191

Incident Energy (MeV)

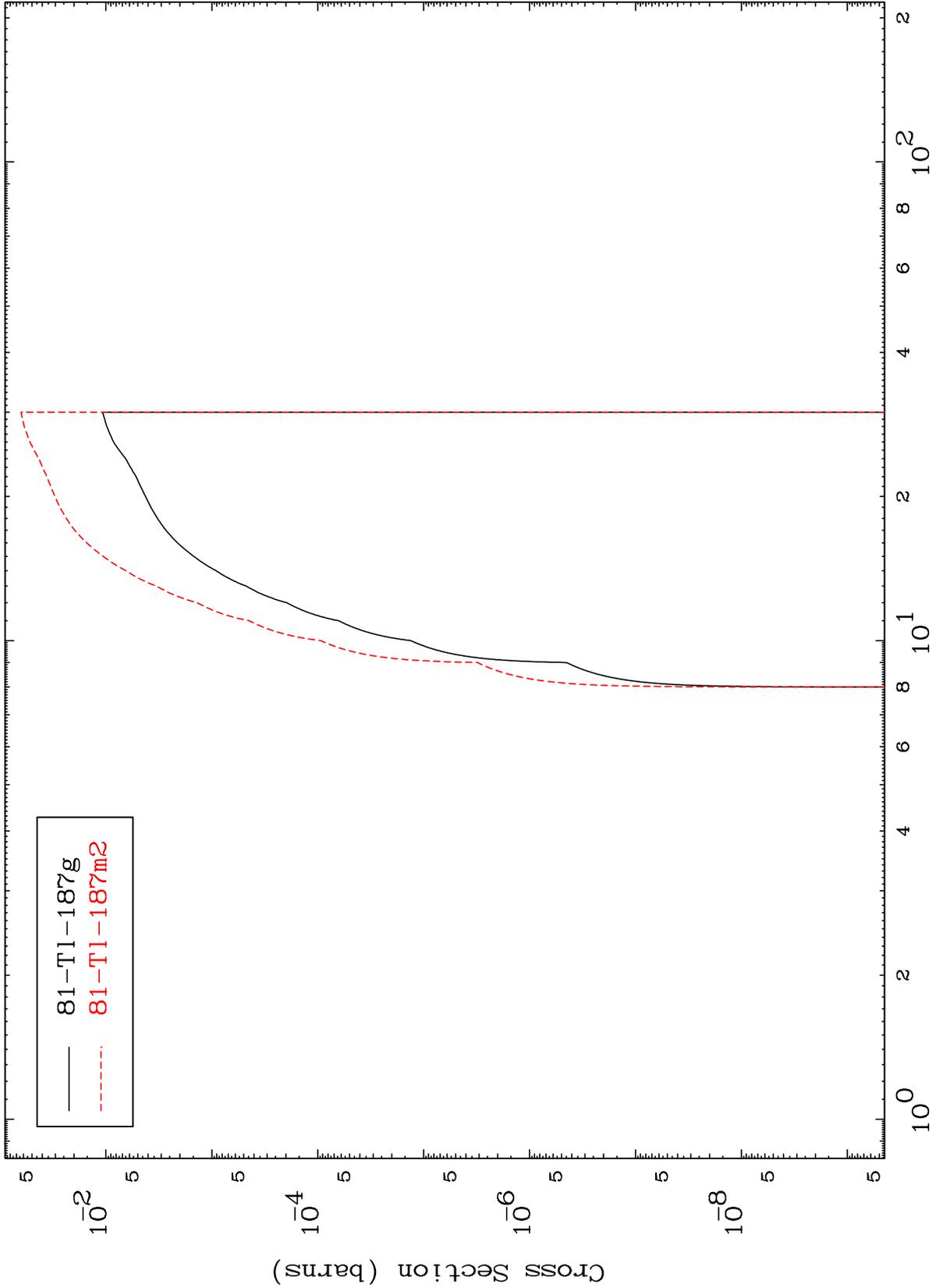
14

MAT 8187

82-Pb-191

(p,n')  $\alpha$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

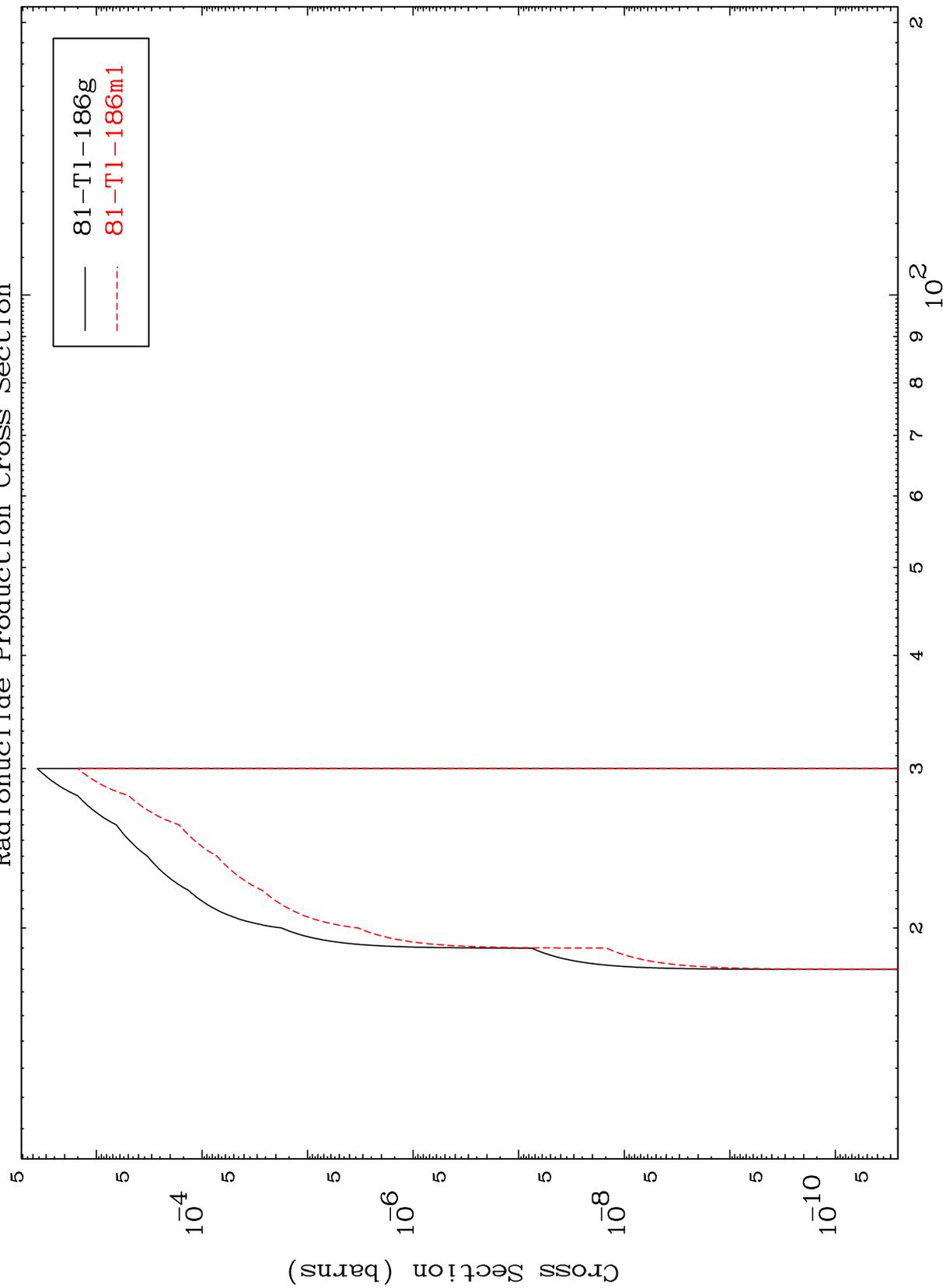
82-Pb-191

MAT 8187

(p,2n)  $\alpha$

82-Pb-191

Radionuclide Production Cross Section



16

Incident Energy (MeV)

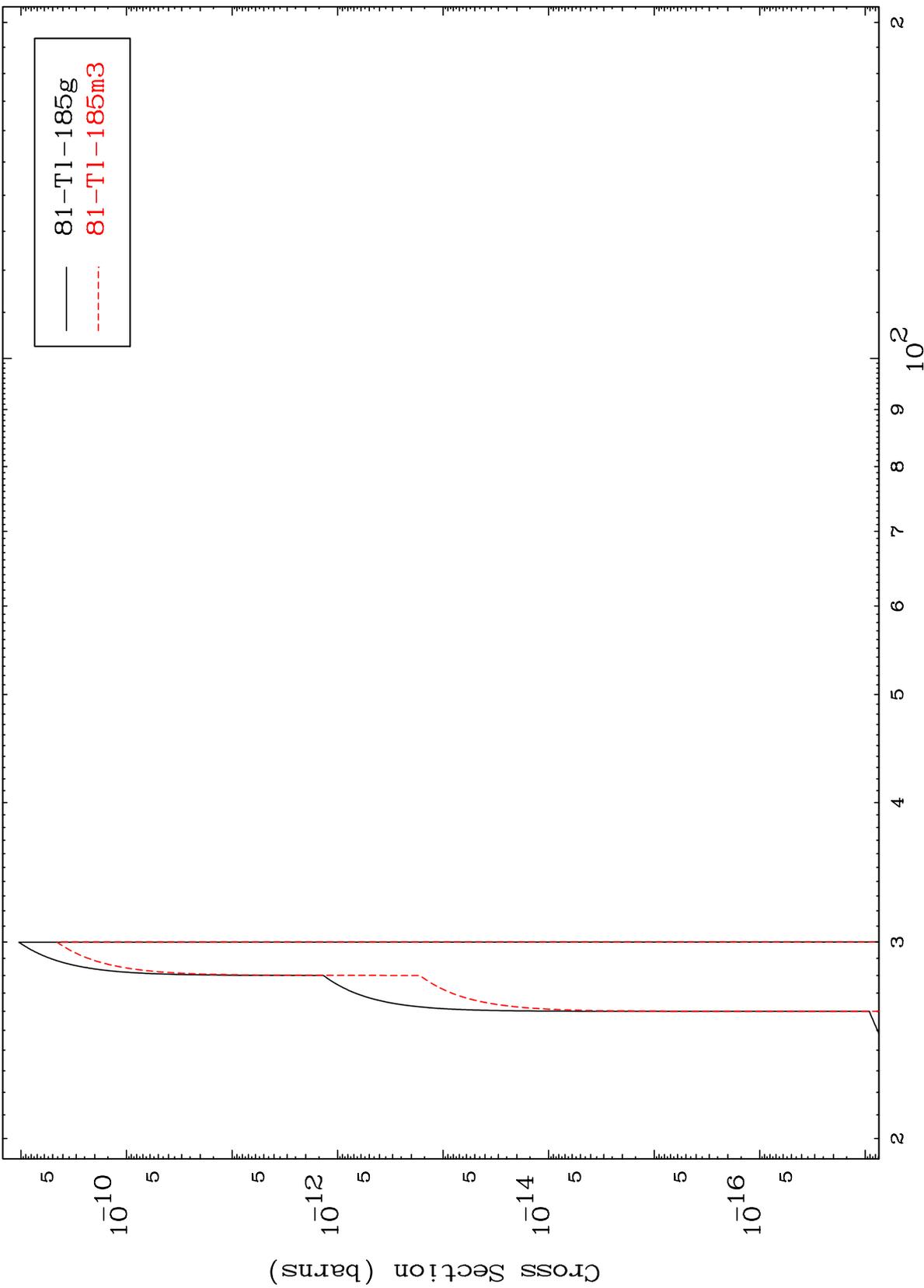
82-Pb-191

MAT 8187

(p,3n)  $\alpha$

82-Pb-191

Radionuclide Production Cross Section

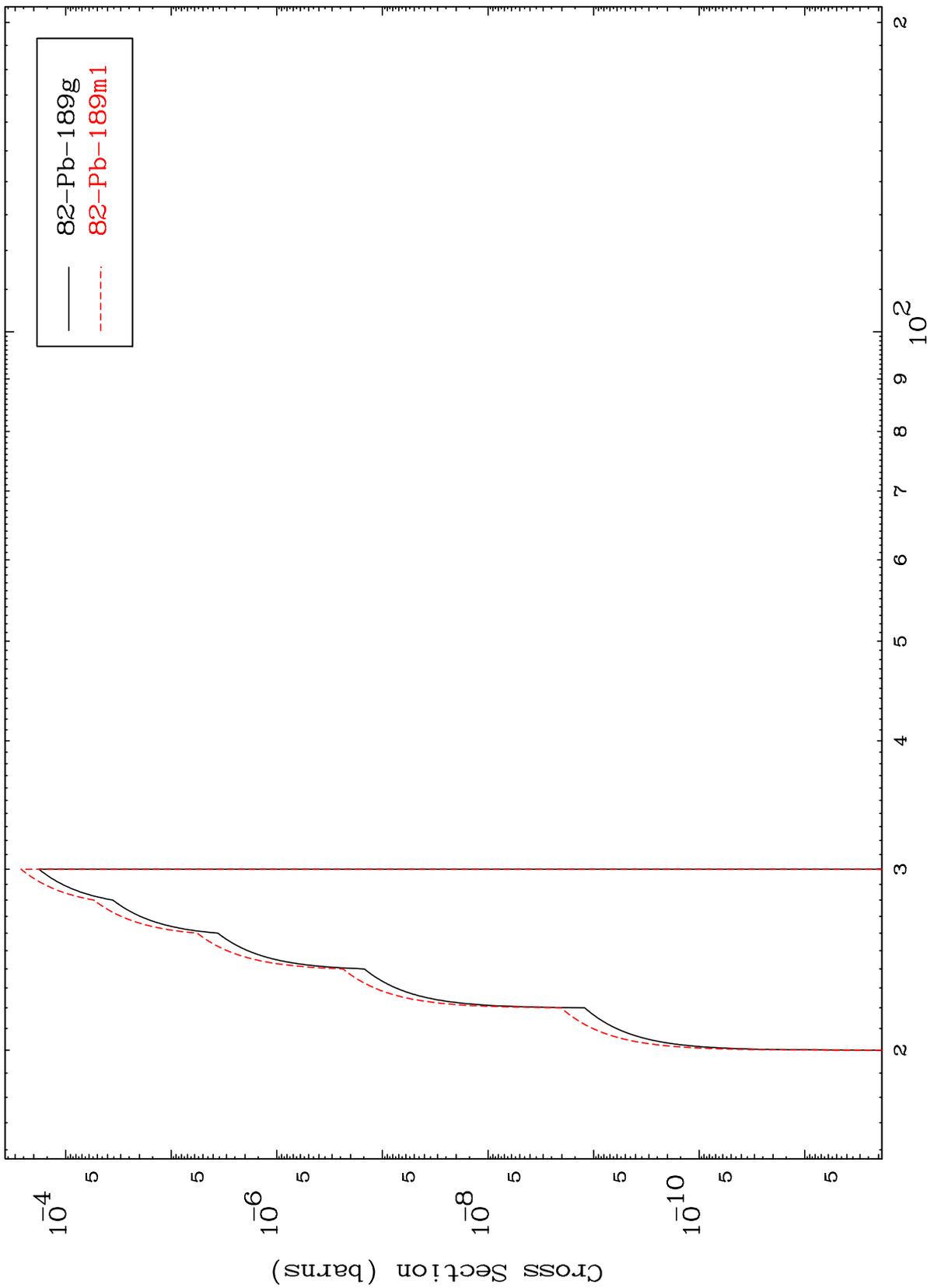


17

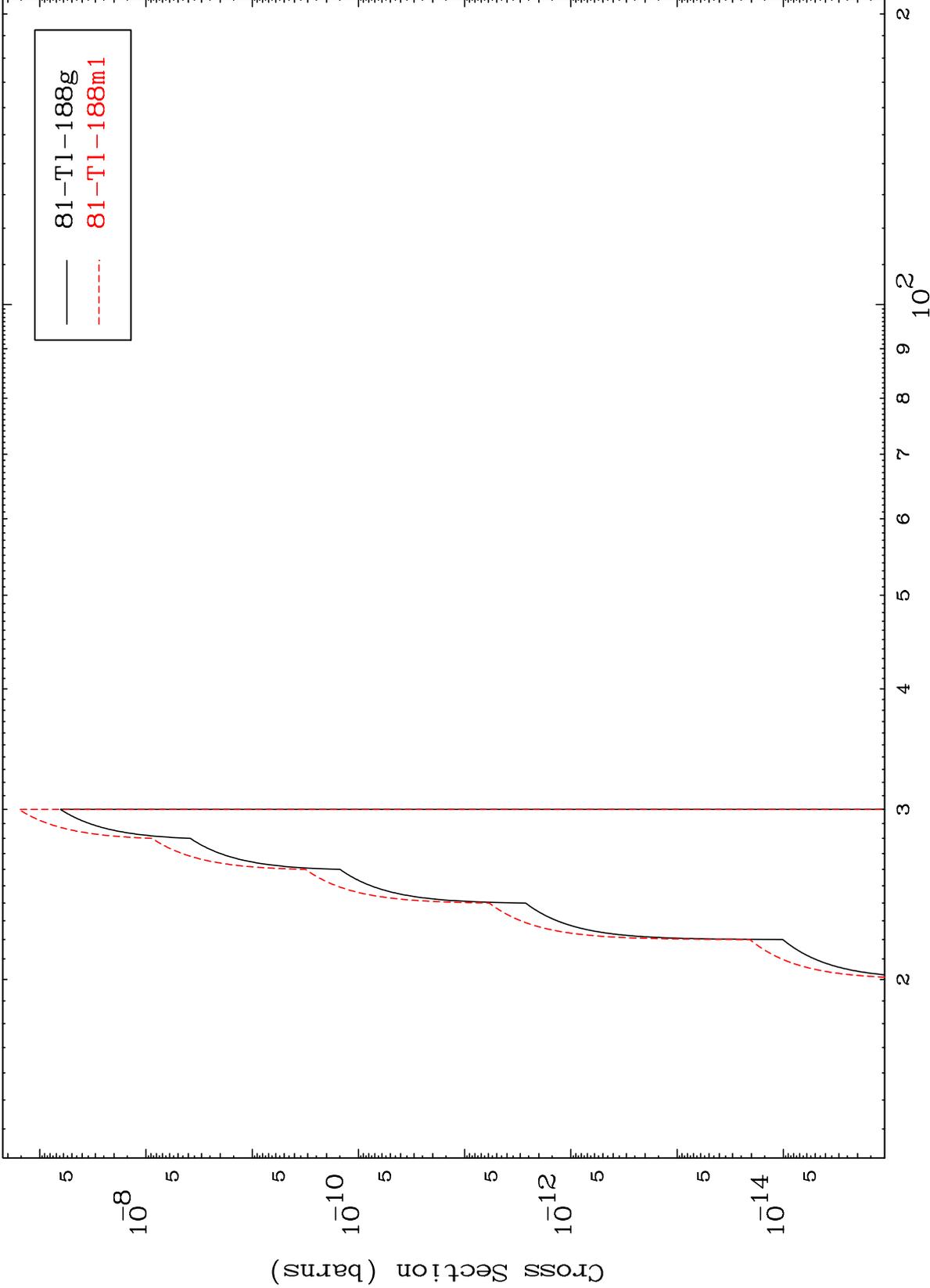
Incident Energy (MeV)

82-Pb-191

(p,n') d  
Radionuclide Production Cross Section



Radionuclide Production Cross Section



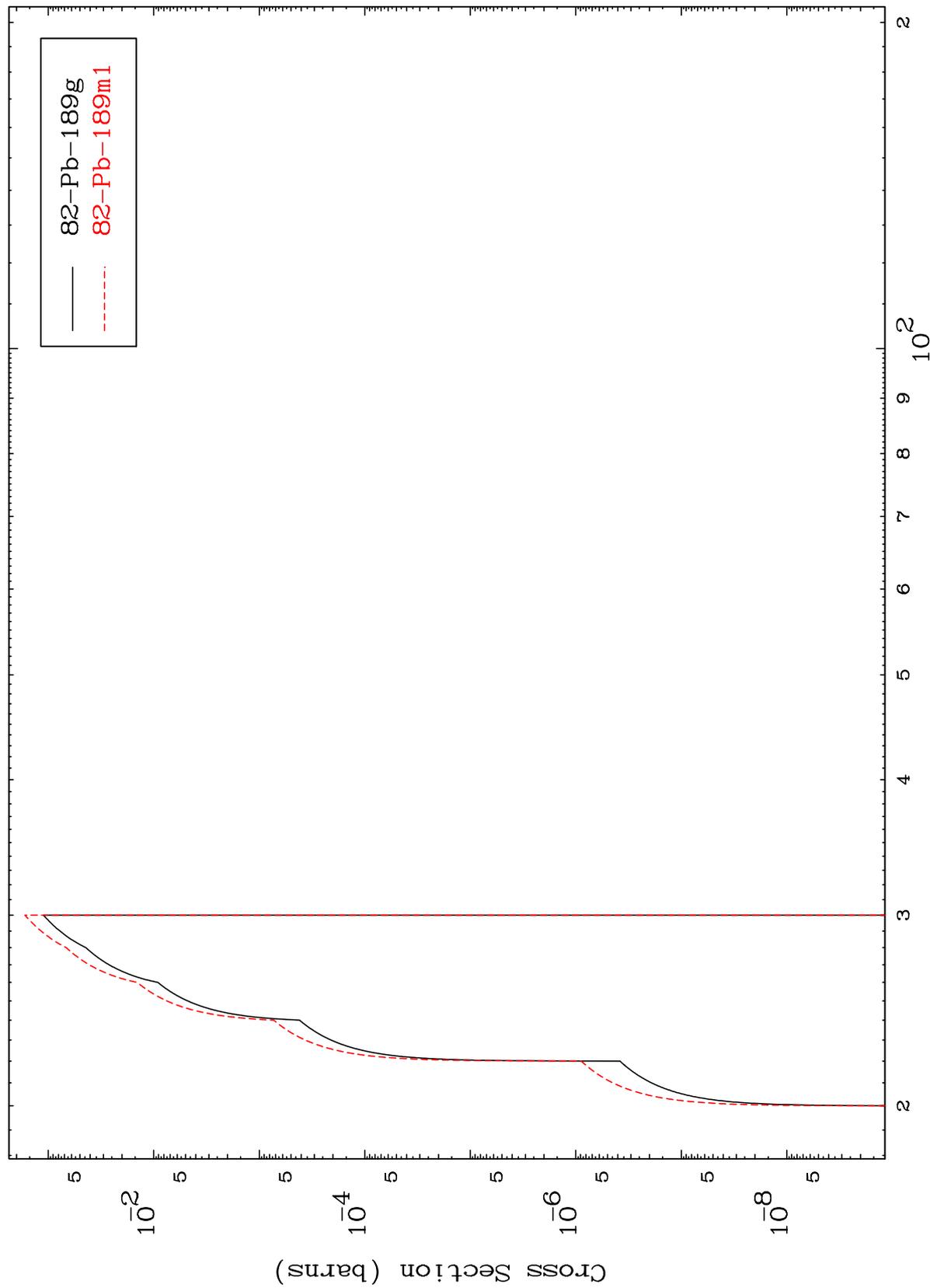
81-Tl-188g  
81-Tl-188m1

MAT 8187

(p,2n) p

82-Pb-191

Radionuclide Production Cross Section



20

Incident Energy (MeV)

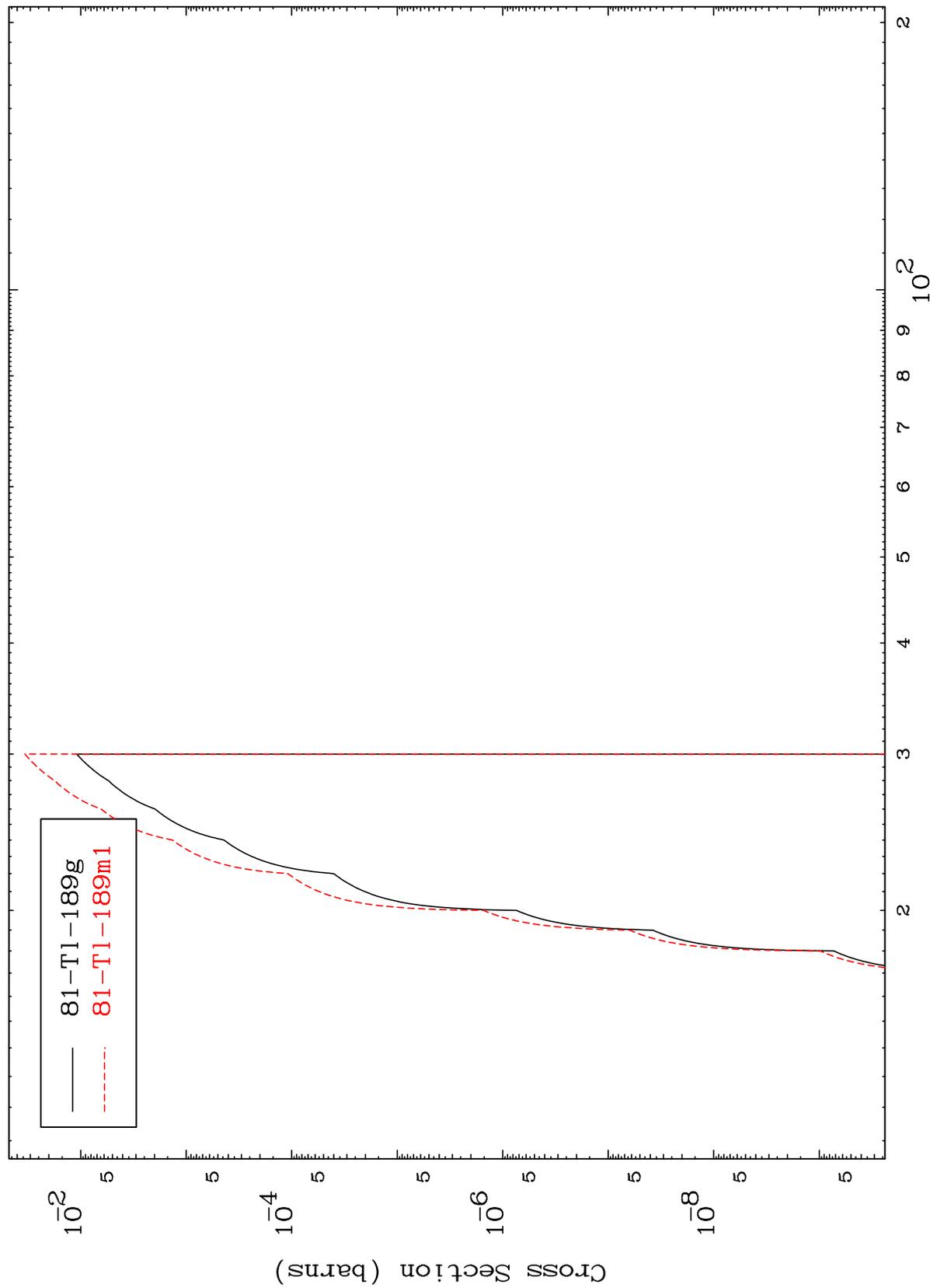
82-Pb-191

MAT 8187

(p,2n) p

82-Pb-191

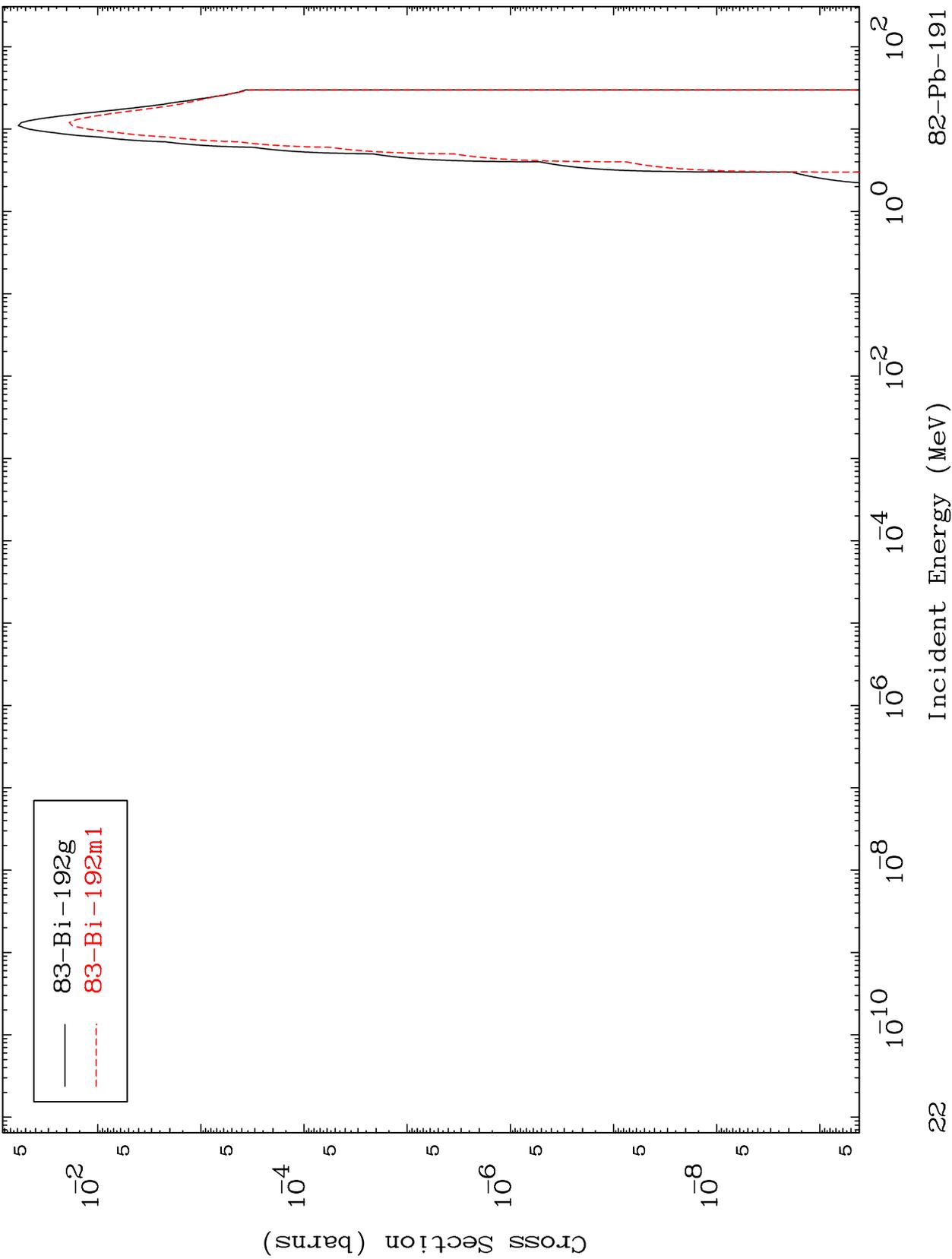
Radionuclide Production Cross Section



MAT 8187

82-Pb-191

(p,  $\gamma$ )  
Radionuclide Production Cross Section

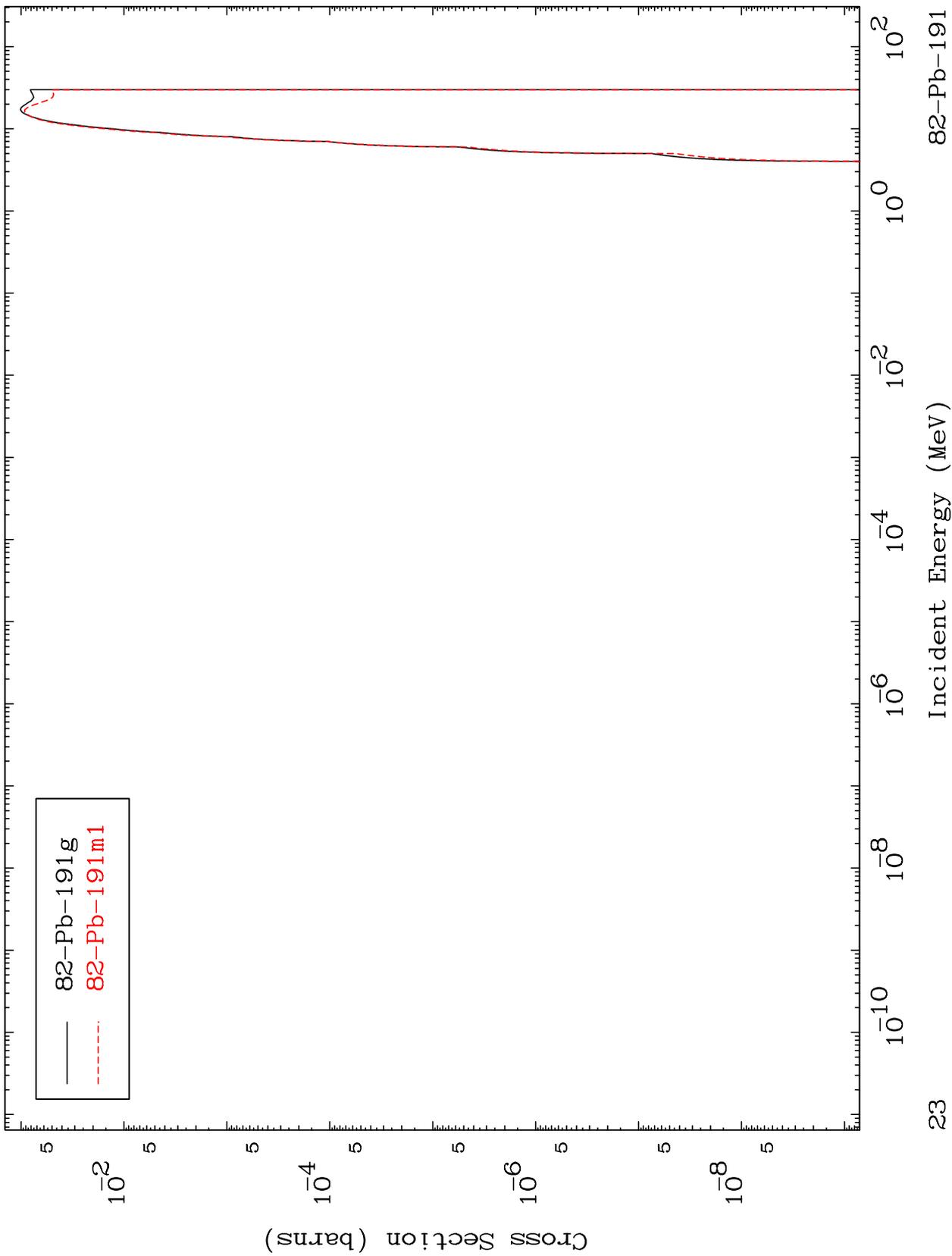


82-Pb-191

MAT 8187

(p,p)  
Radionuclide Production Cross Section

82-Pb-191



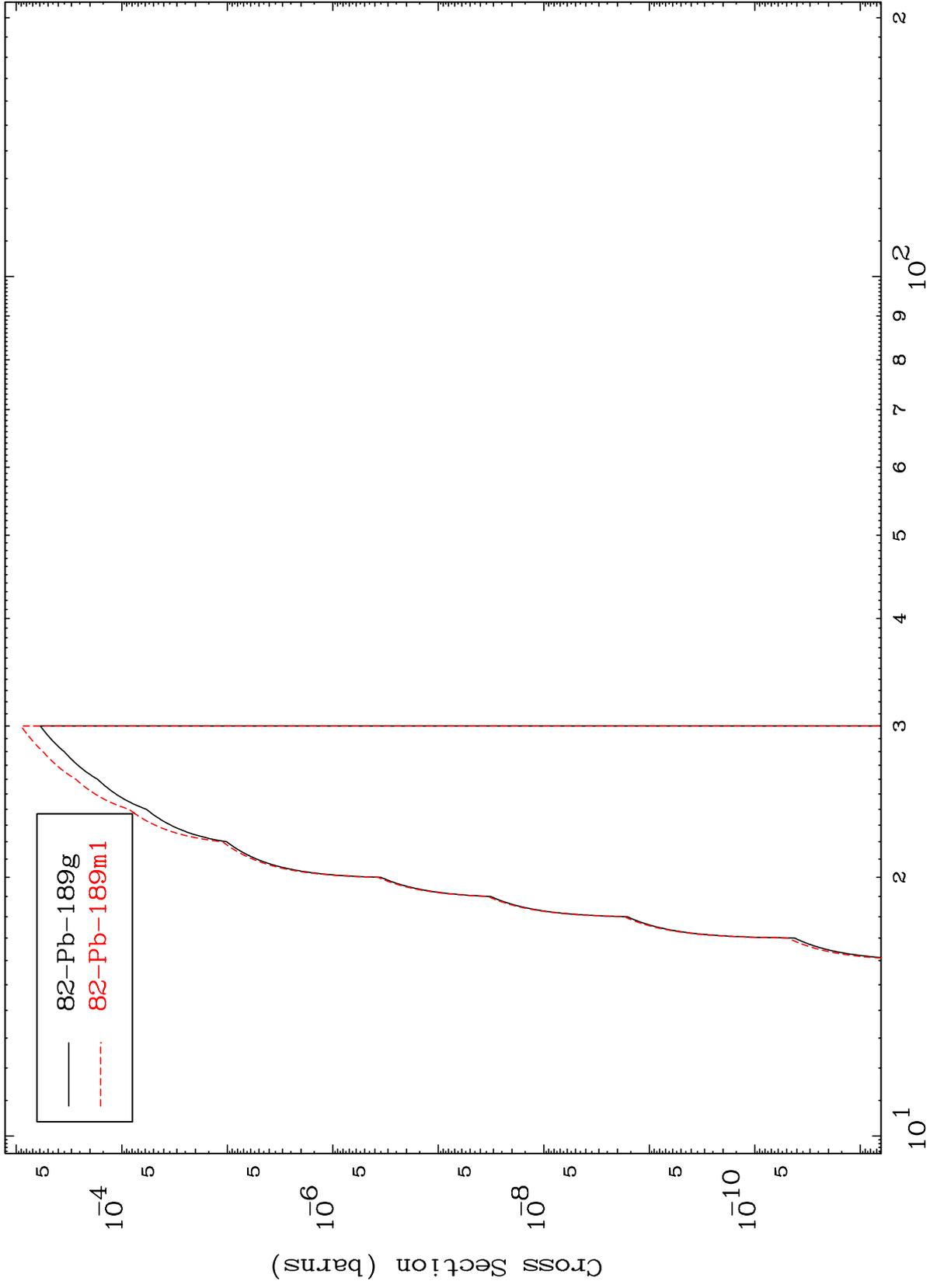
23

82-Pb-191

MAT 8187

82-Pb-191

(p, t)  
Radionuclide Production Cross Section



82-Pb-191

Incident Energy (MeV)

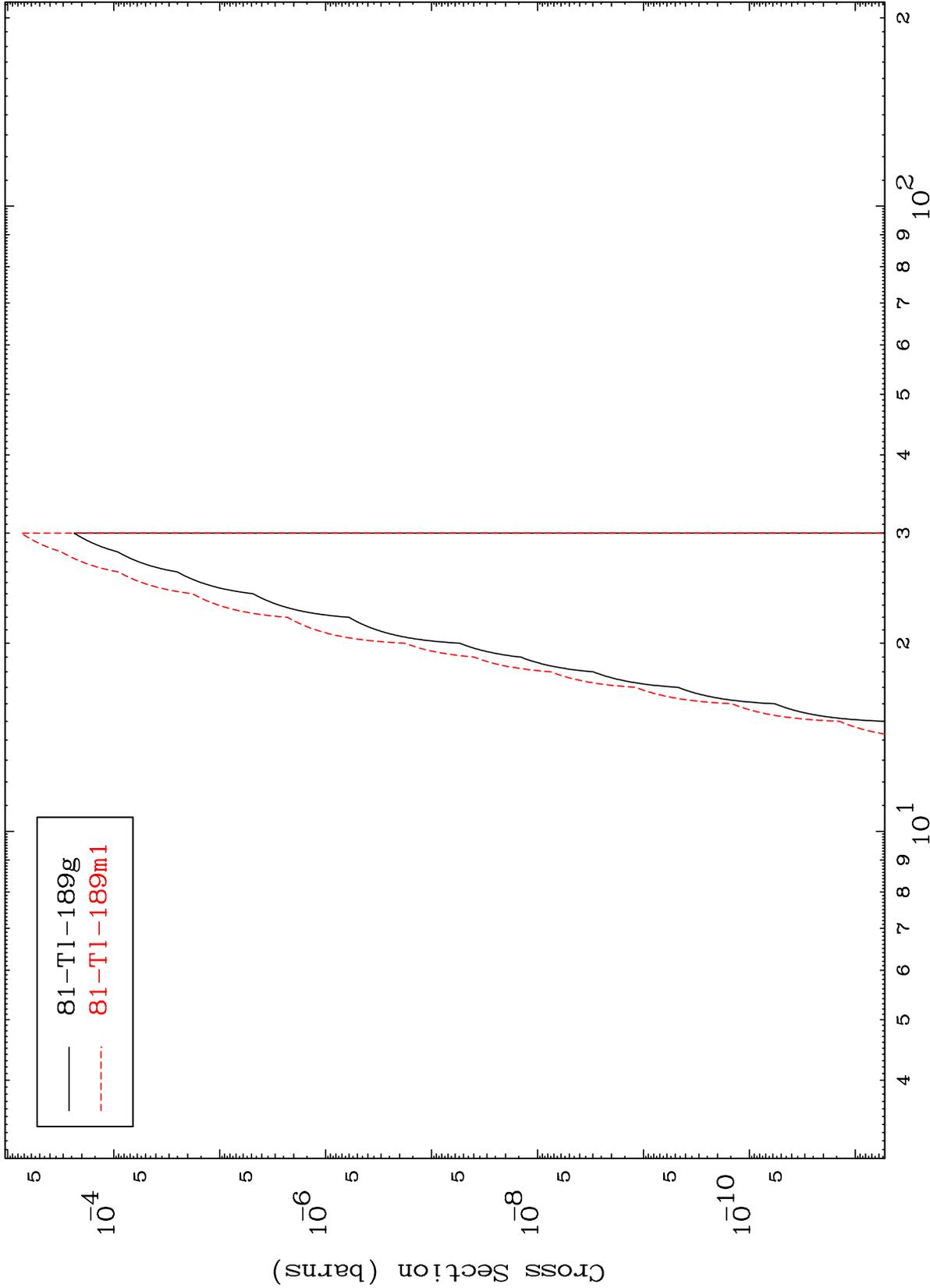
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MAT 8187

(p,He-3)

82-Pb-191

Radionuclide Production Cross Section



— 81-Tl-189g  
- - - 81-Tl-189m1

25

Incident Energy (MeV)

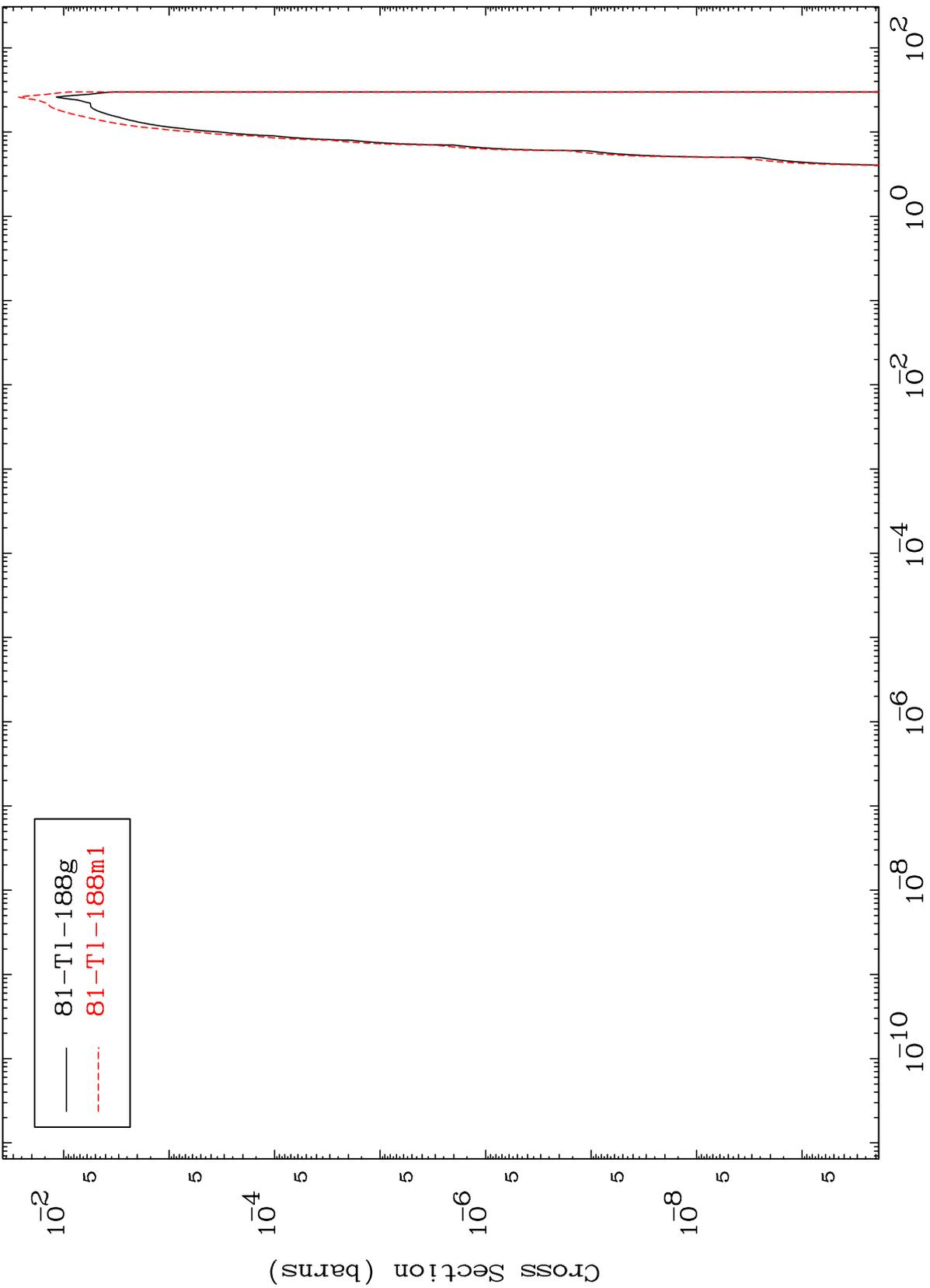
82-Pb-191

MAT 8187

(p,  $\alpha$ )

82-Pb-191

Radionuclide Production Cross Section

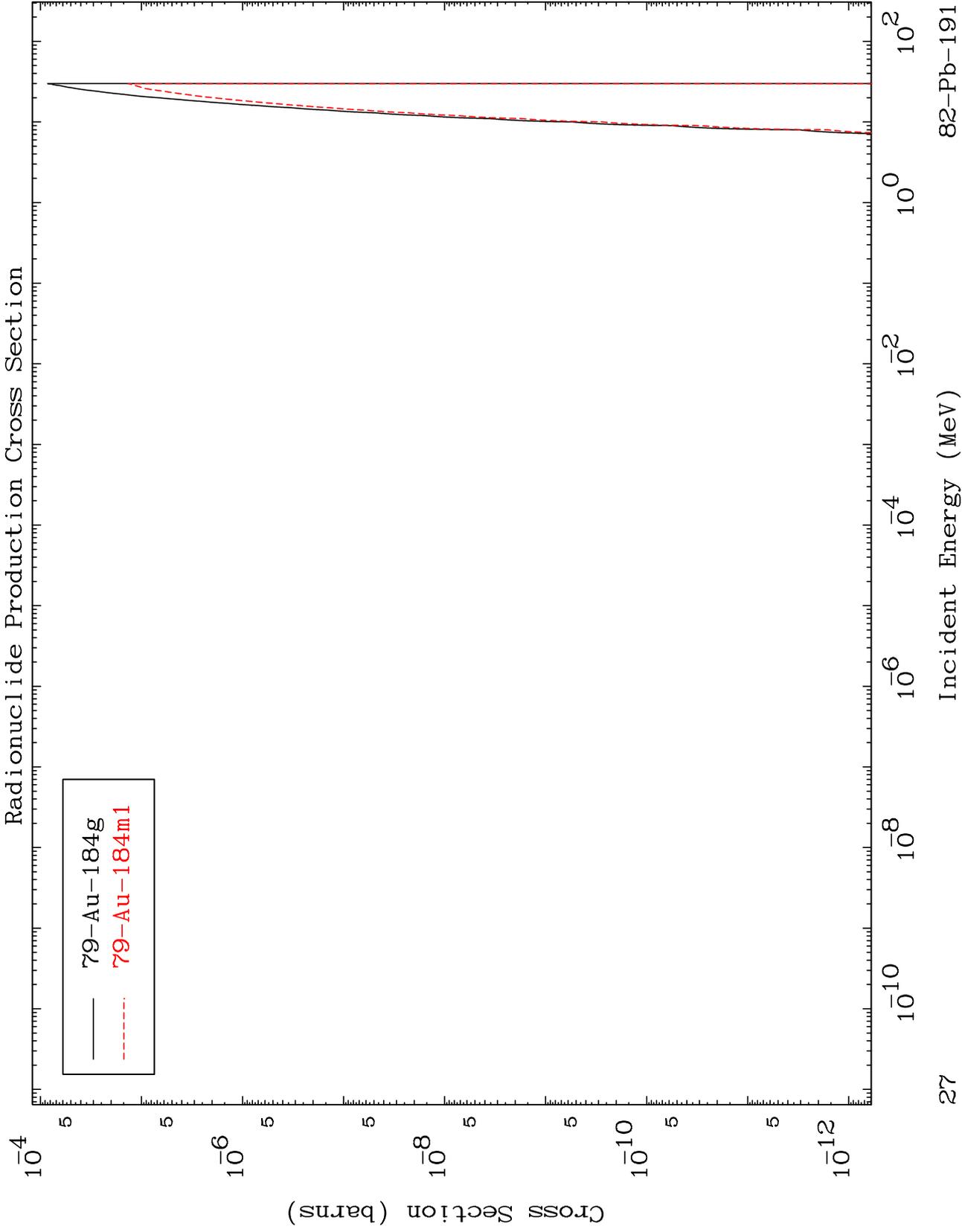


MAT 8187

(p,2 $\alpha$ )

82-Pb-191

Radionuclide Production Cross Section

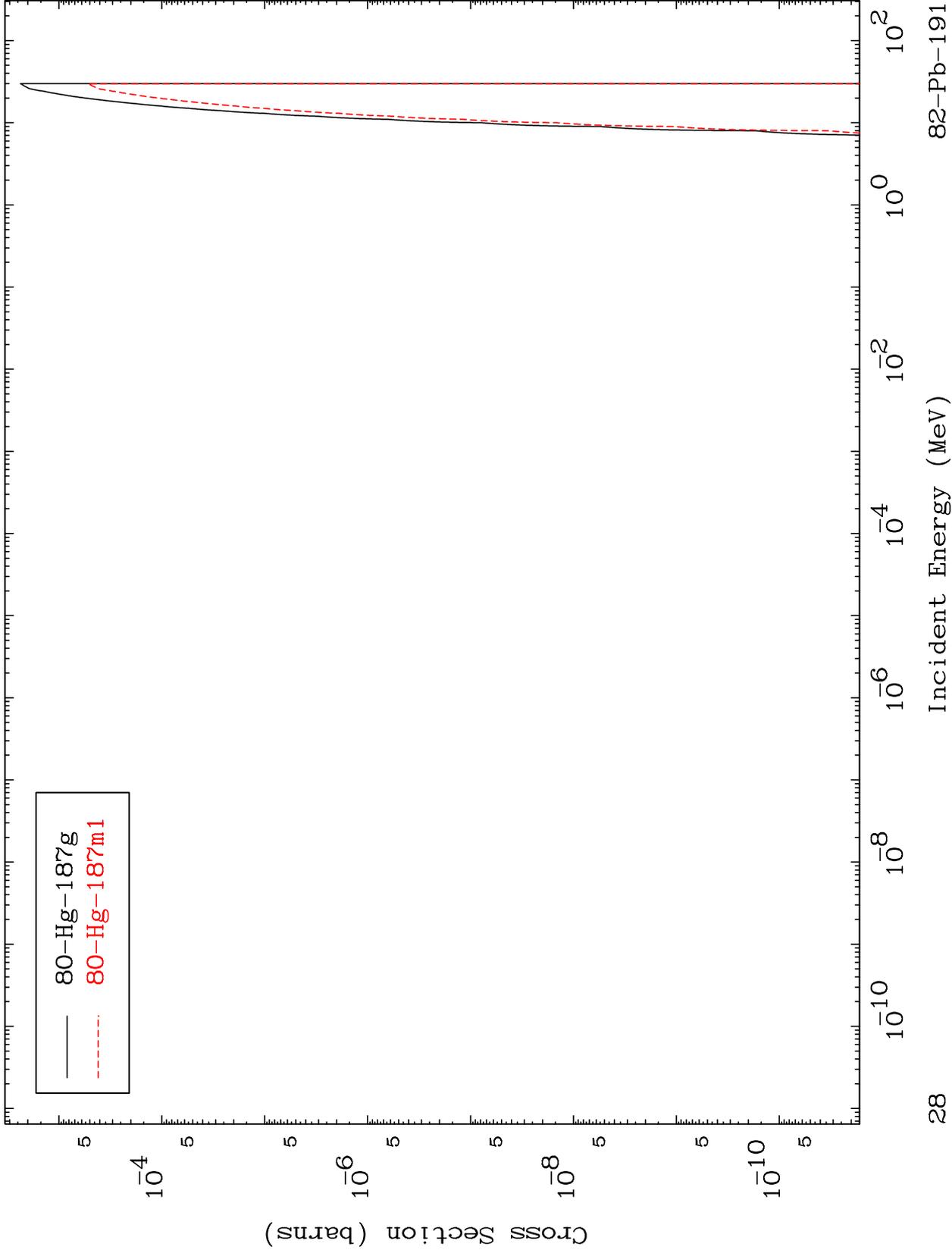


MAT 8187

(p,p)  $\alpha$

82-Pb-191

Radionuclide Production Cross Section

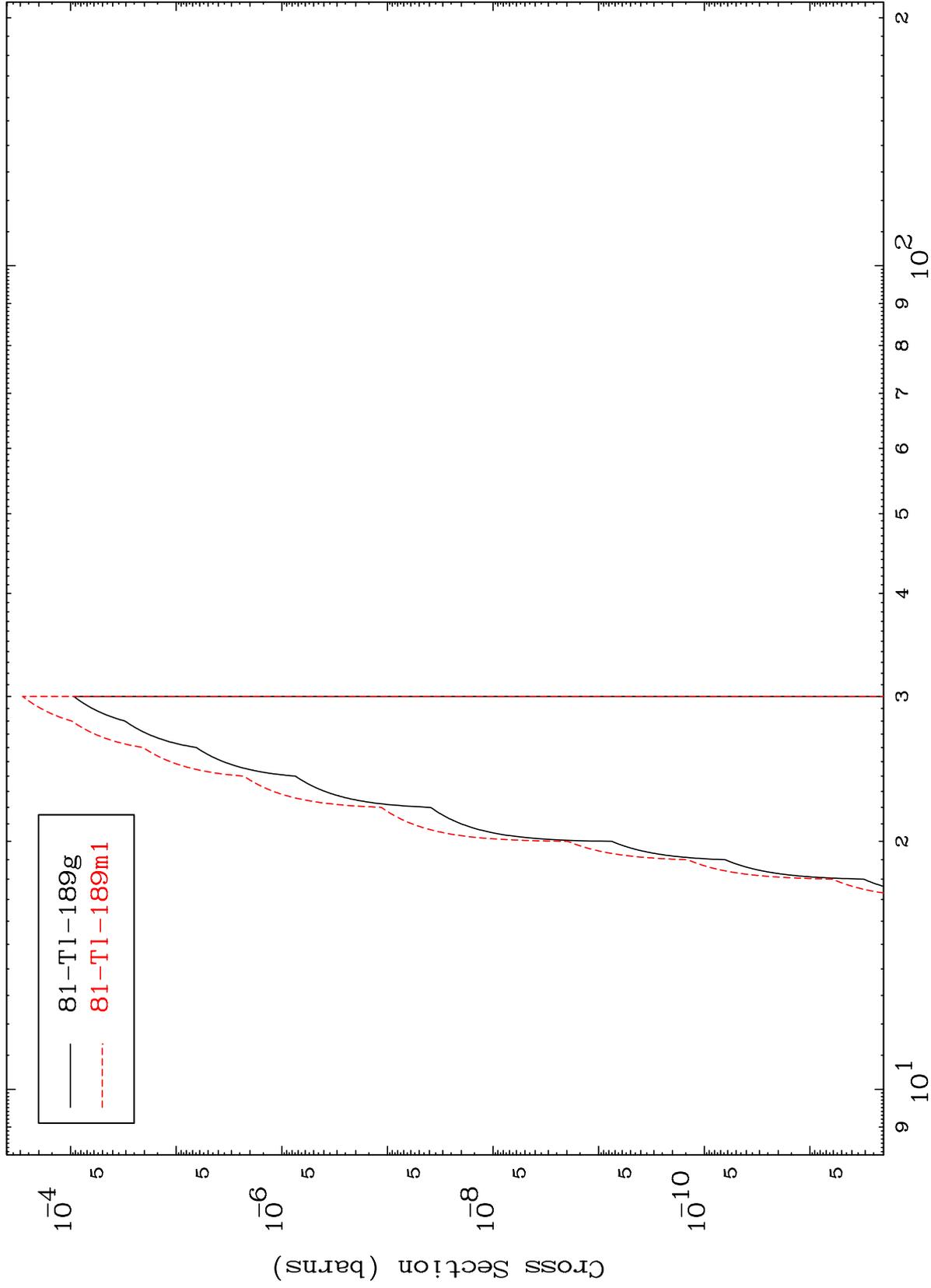


MAT 8187

(p,p) d

82-Pb-191

Radionuclide Production Cross Section



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Incident Energy (MeV)

82-Pb-191

Radionuclide Production Cross Section

