

Program EVALPLOT
(Version 2018-1)

by

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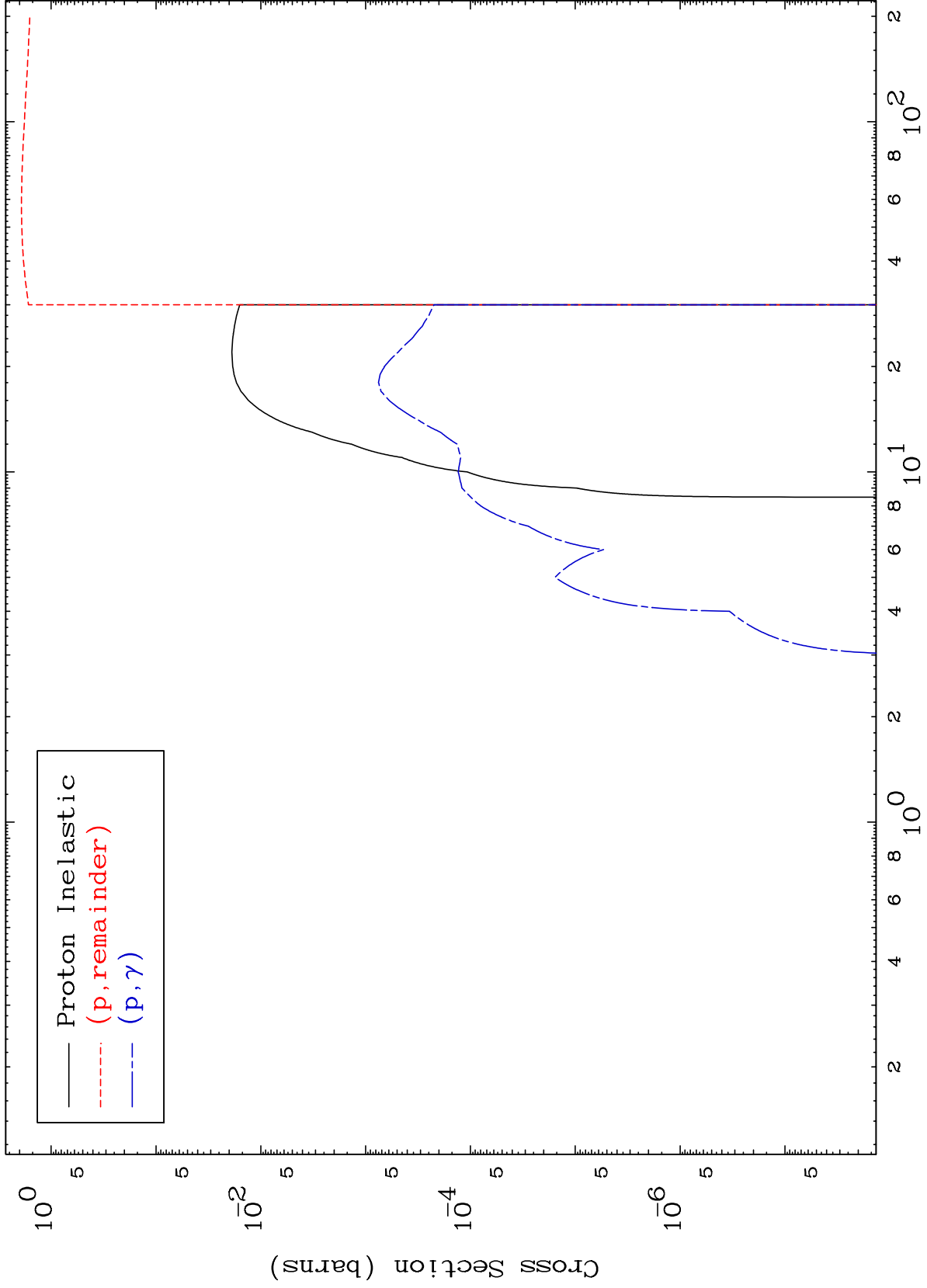
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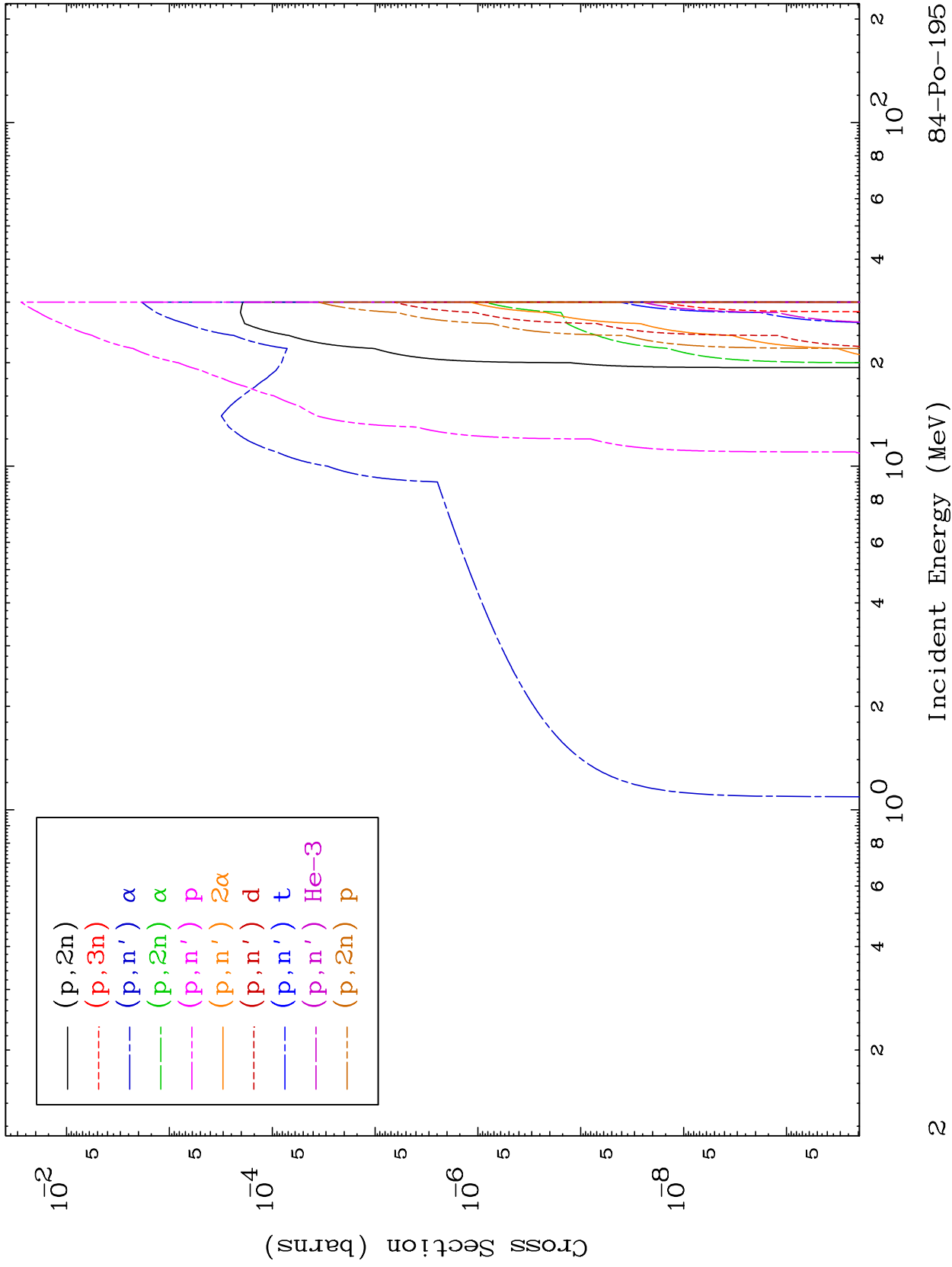
Press Mouse Button to Start

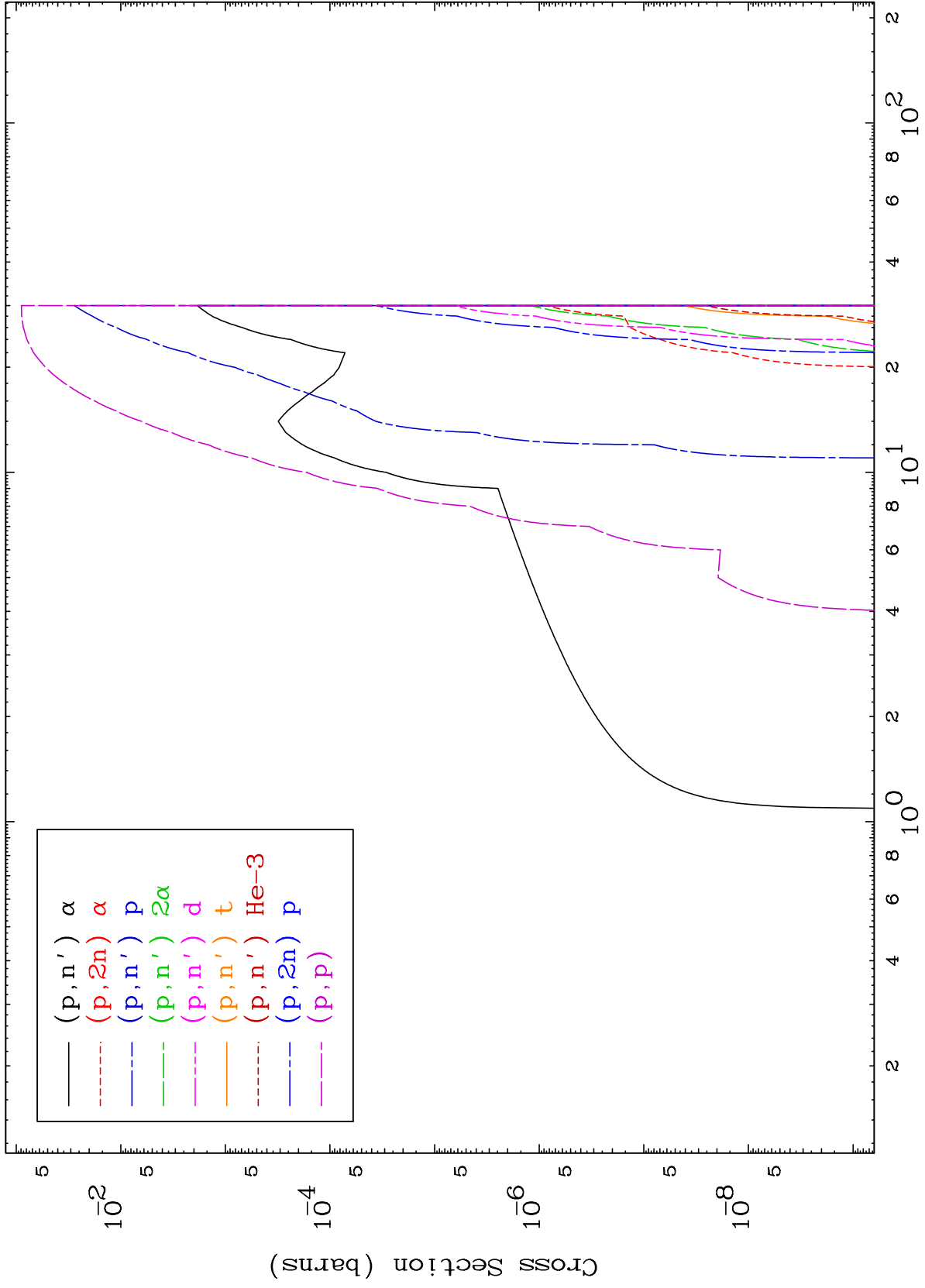
MAT 8392

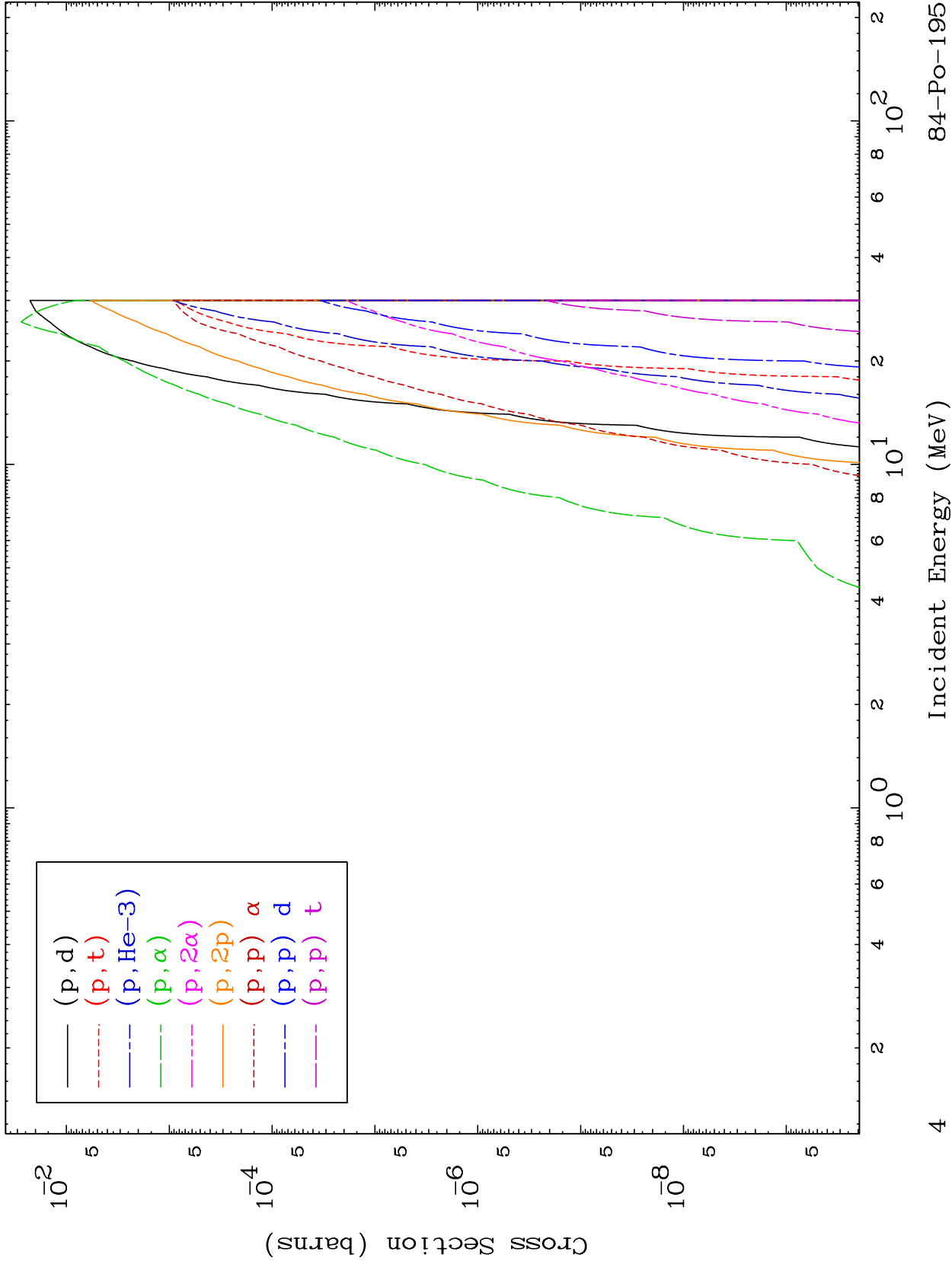
Proton Major
0 Kelvin Cross Sections

84-Po-195







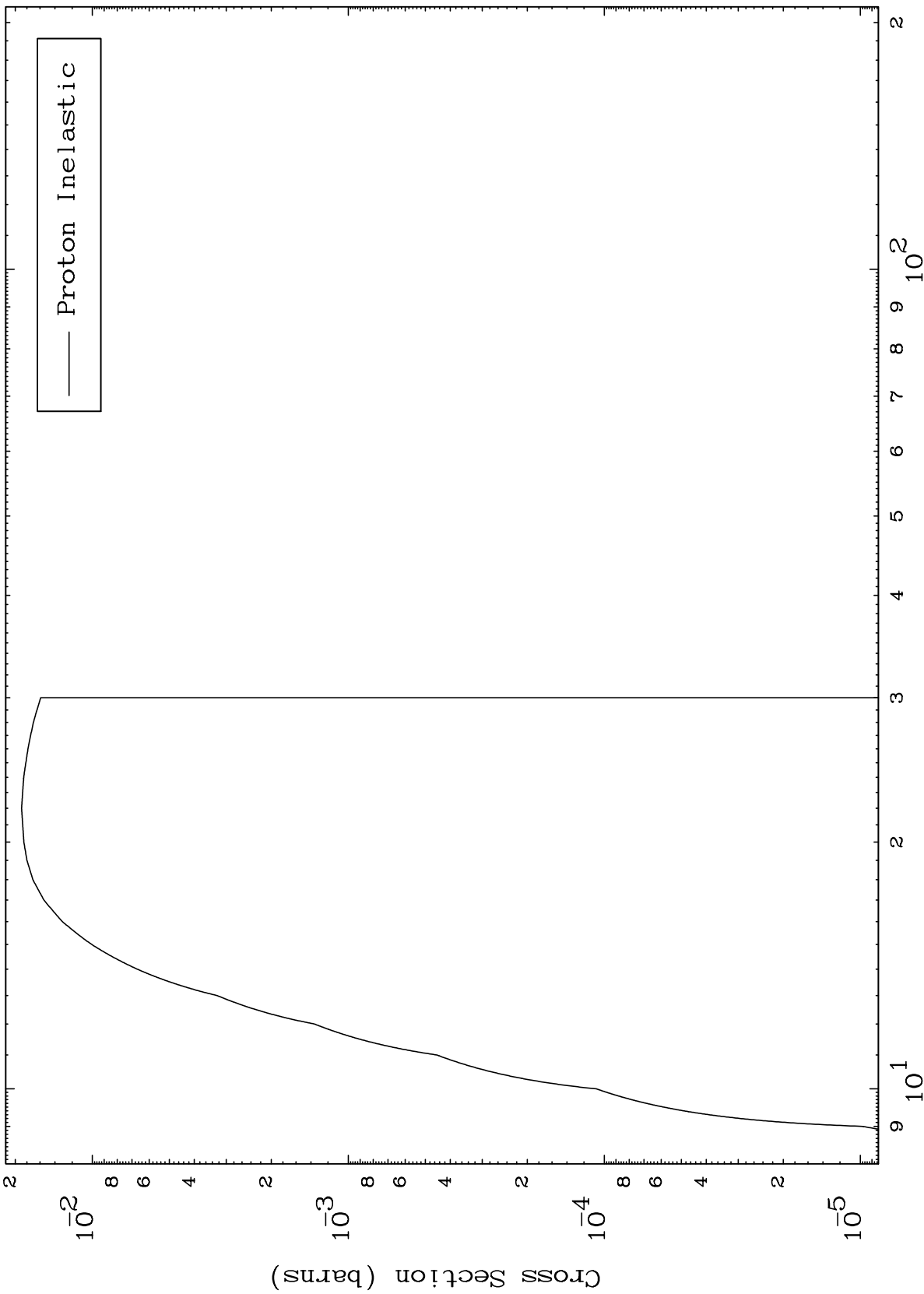


MAT 8392

(p,n') Level

84-Po-195

0 Kelvin Cross Sections



Incident Energy (MeV)

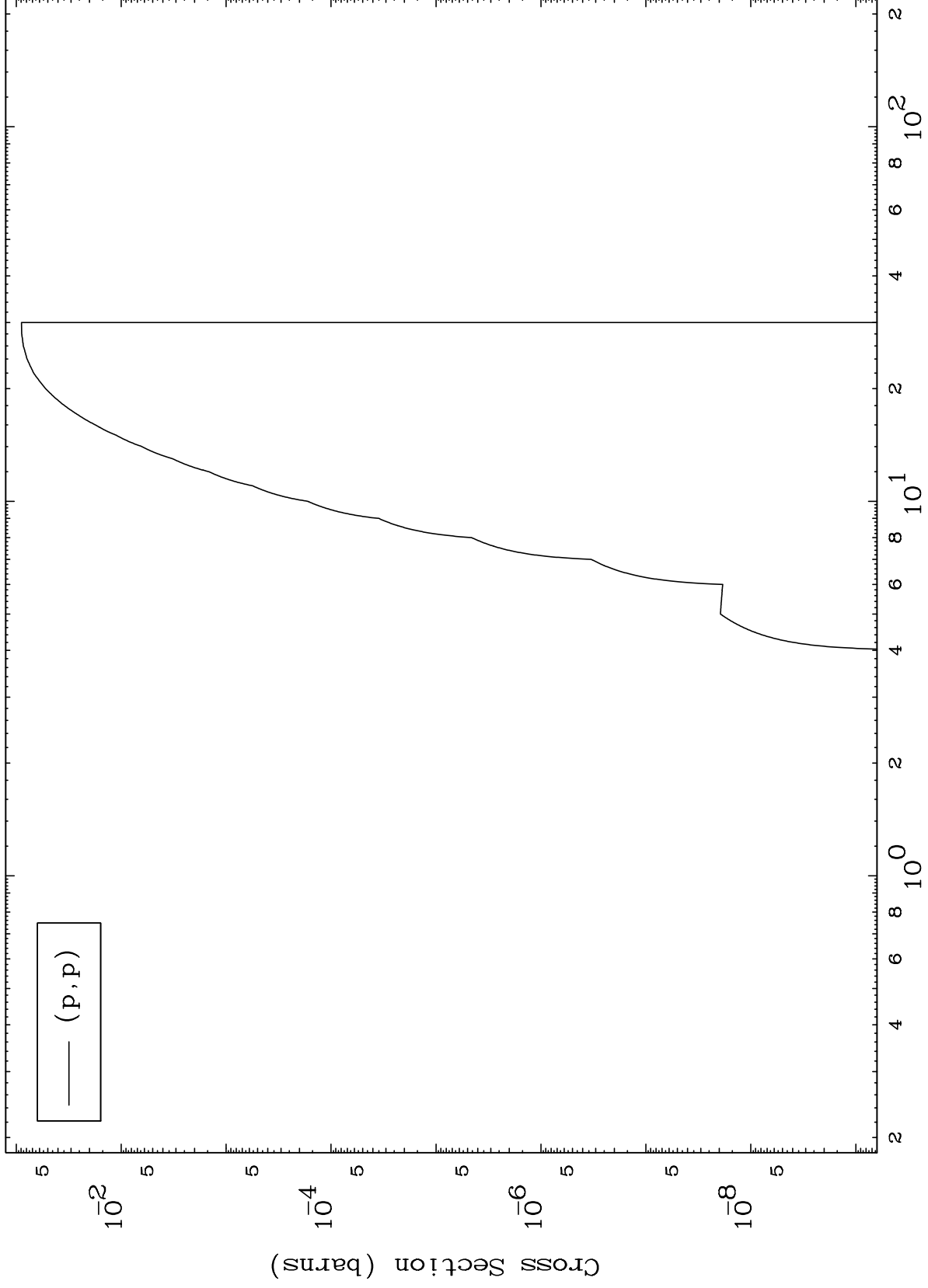
84-Po-195

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MAT 8392

(p,p) Levels
0 Kelvin Cross Sections

84-Po-195



6

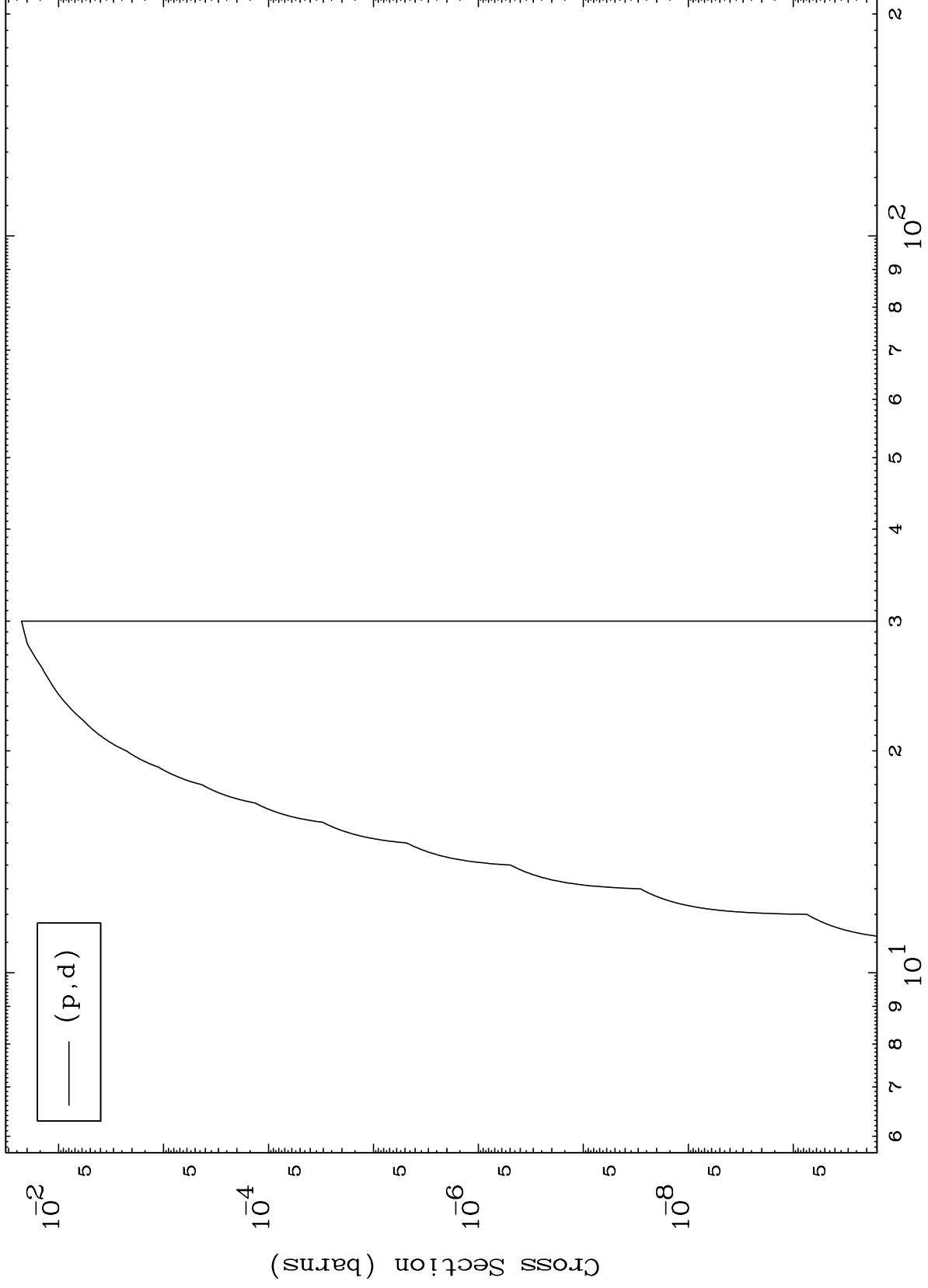
Incident Energy (MeV)

84-Po-195

MAT 8392

(p,d) Levels
0 Kelvin Cross Sections

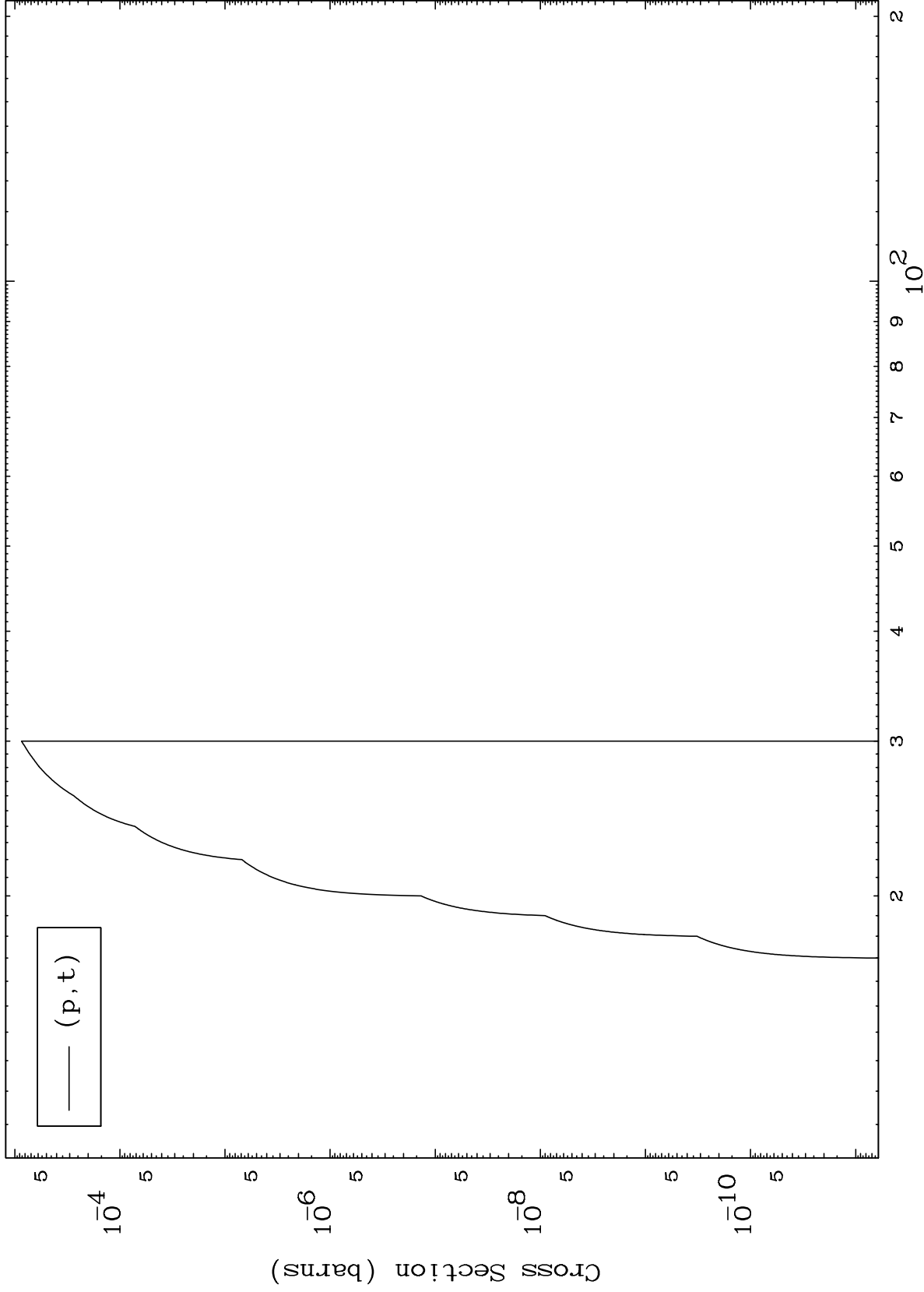
84-Po-195



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Incident Energy (MeV)

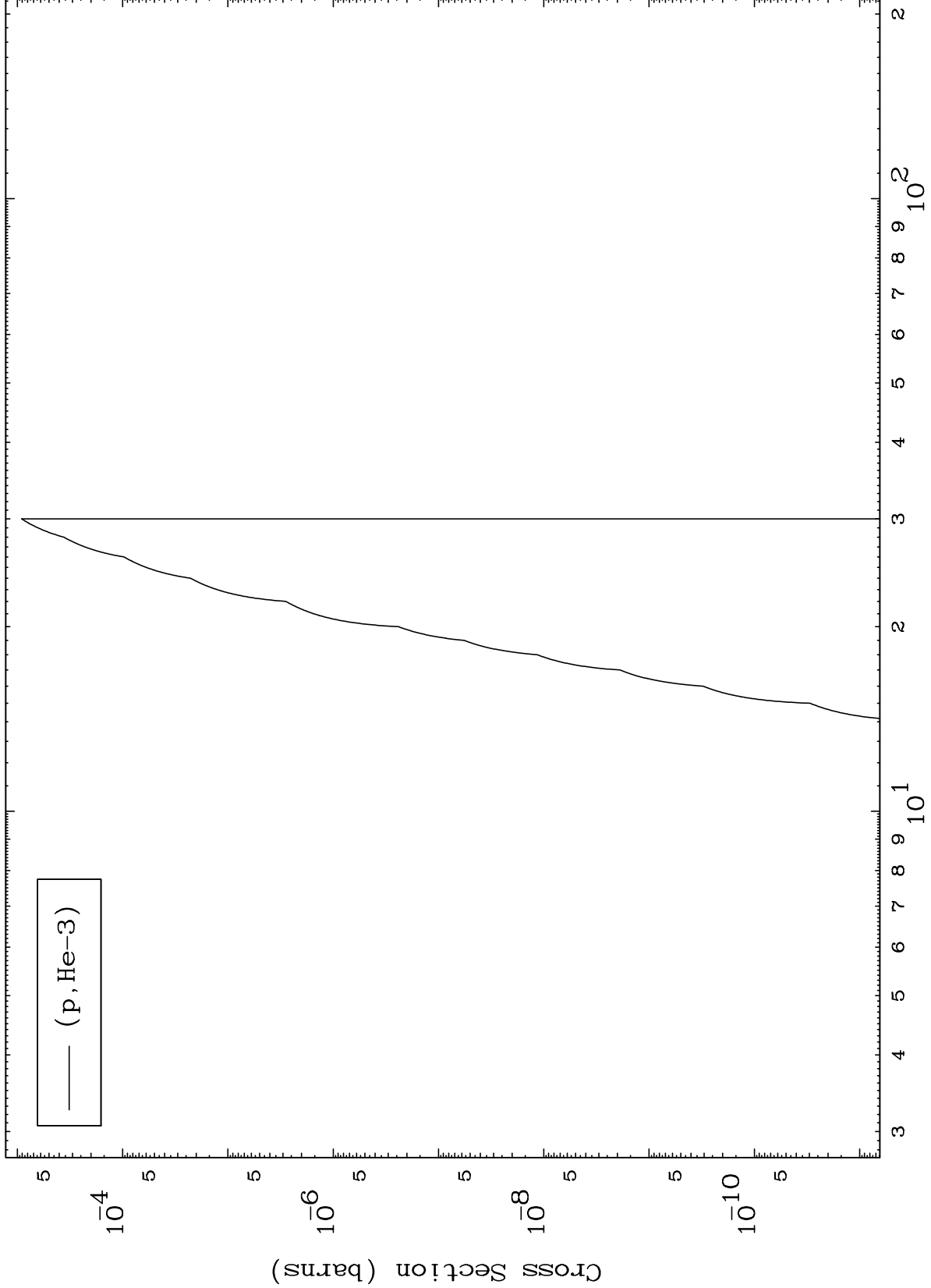
84-Po-195



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84-Po-195

(p,He3) Levels
0 Kelvin Cross Sections



9

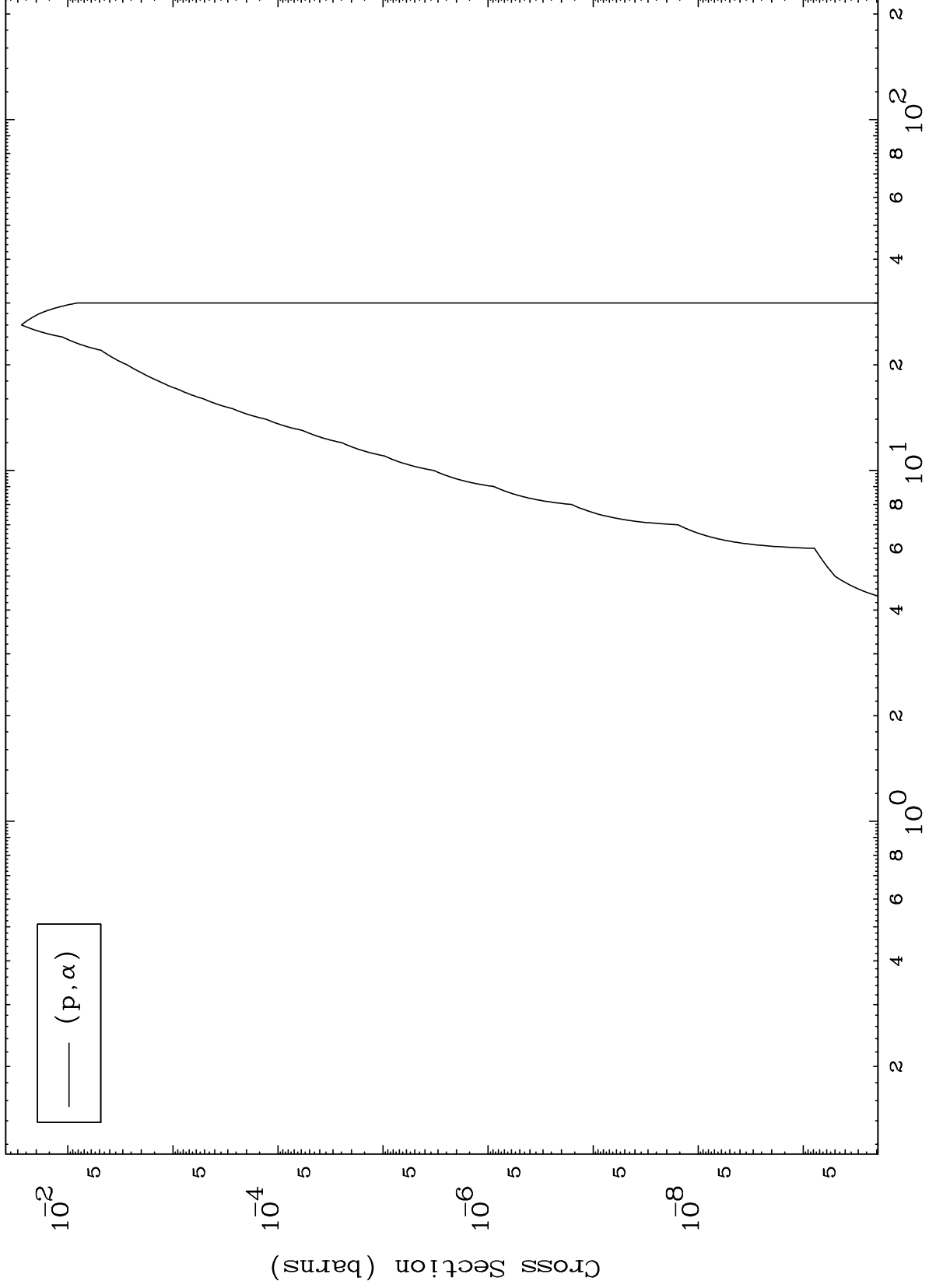
Incident Energy (MeV)

84-Po-195

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(p, α) Levels
0 Kelvin Cross Sections

84-Po-195



10

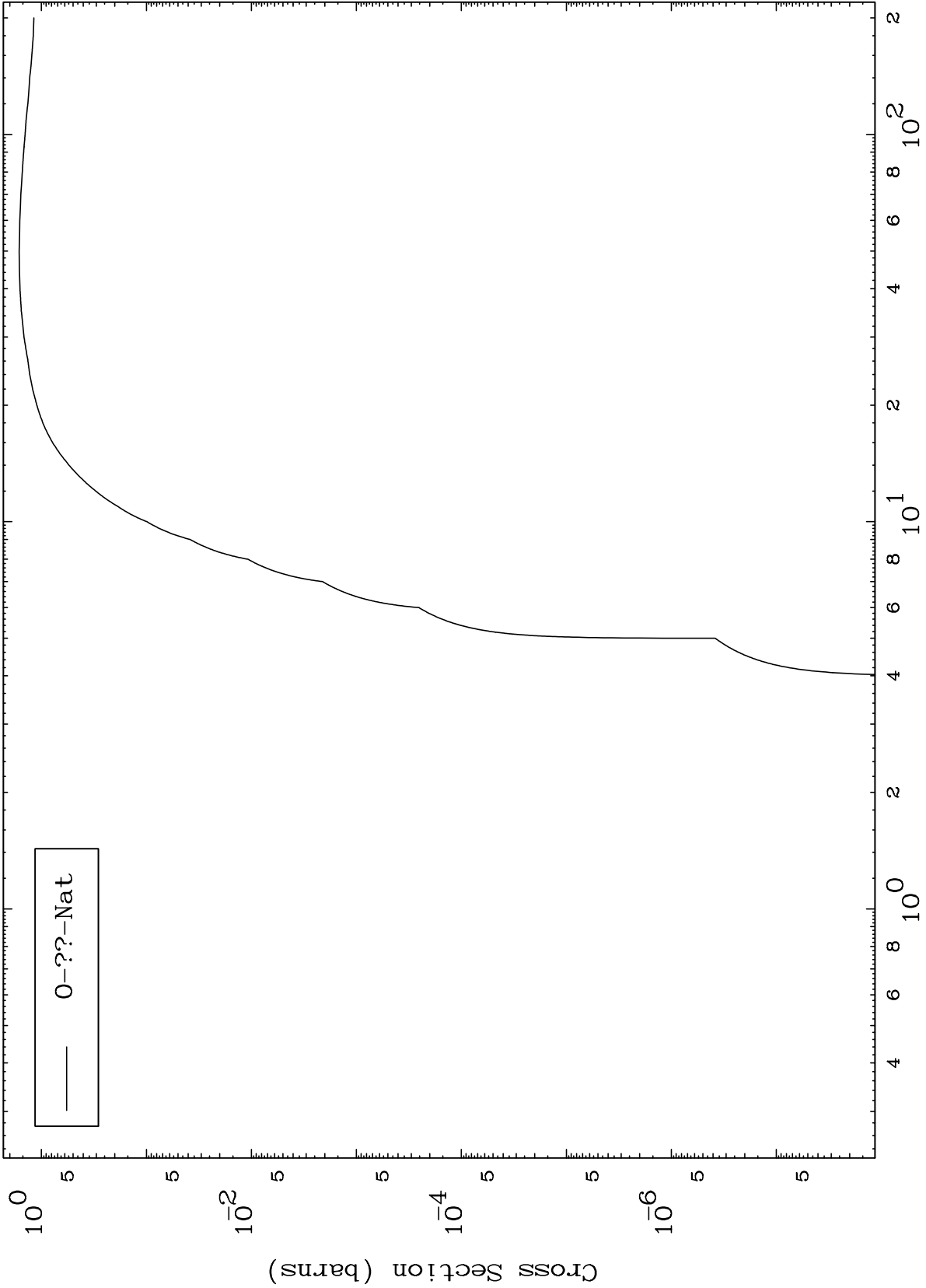
Incident Energy (MeV)

84-Po-195

MAT 8392

84-Po-195

Proton Fission
Radionuclide Production Cross Section

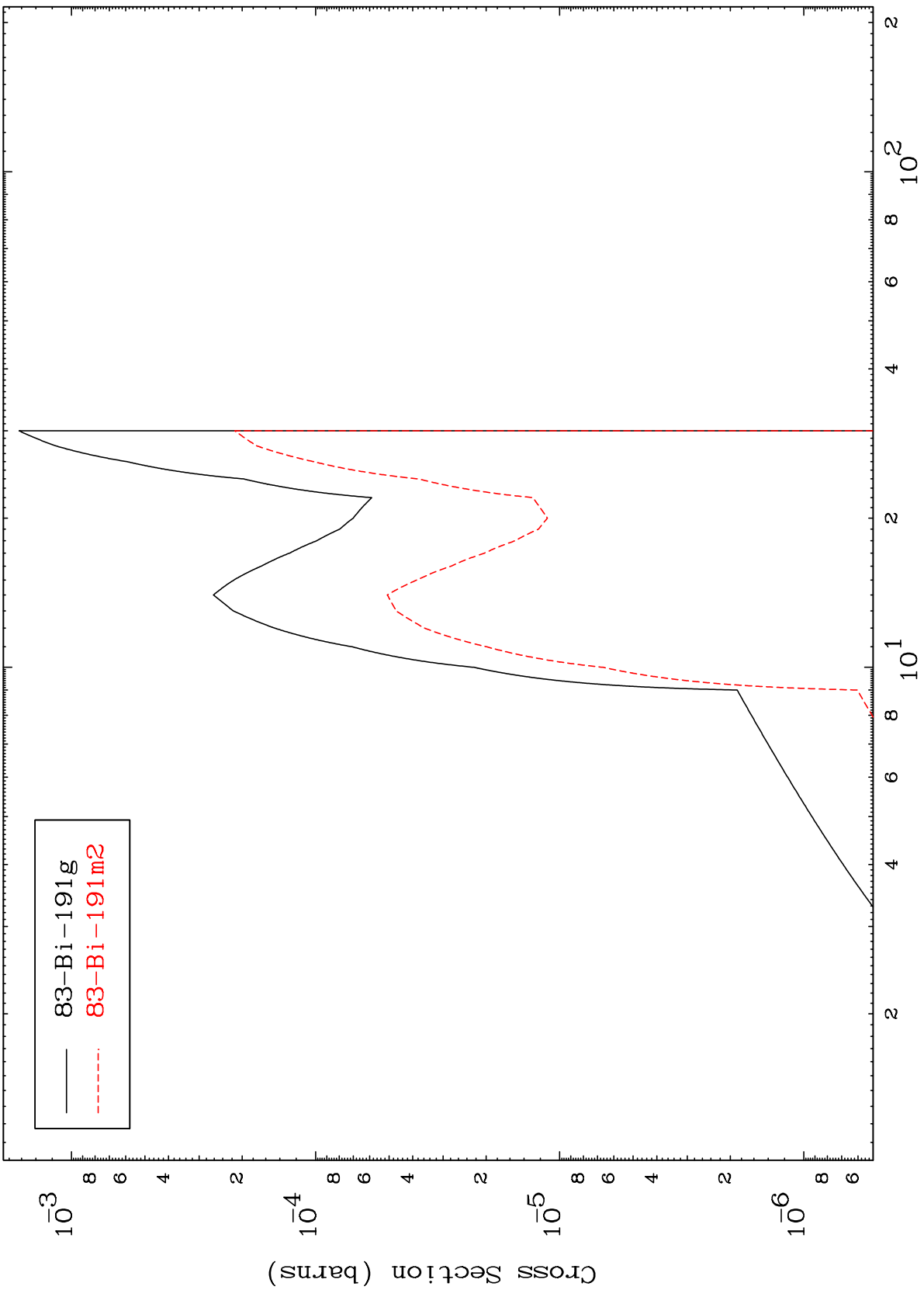


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(p,n') α

84-Po-195

Radionuclide Production Cross Section



— 83-Bi-191g
- - - 83-Bi-191m2

12

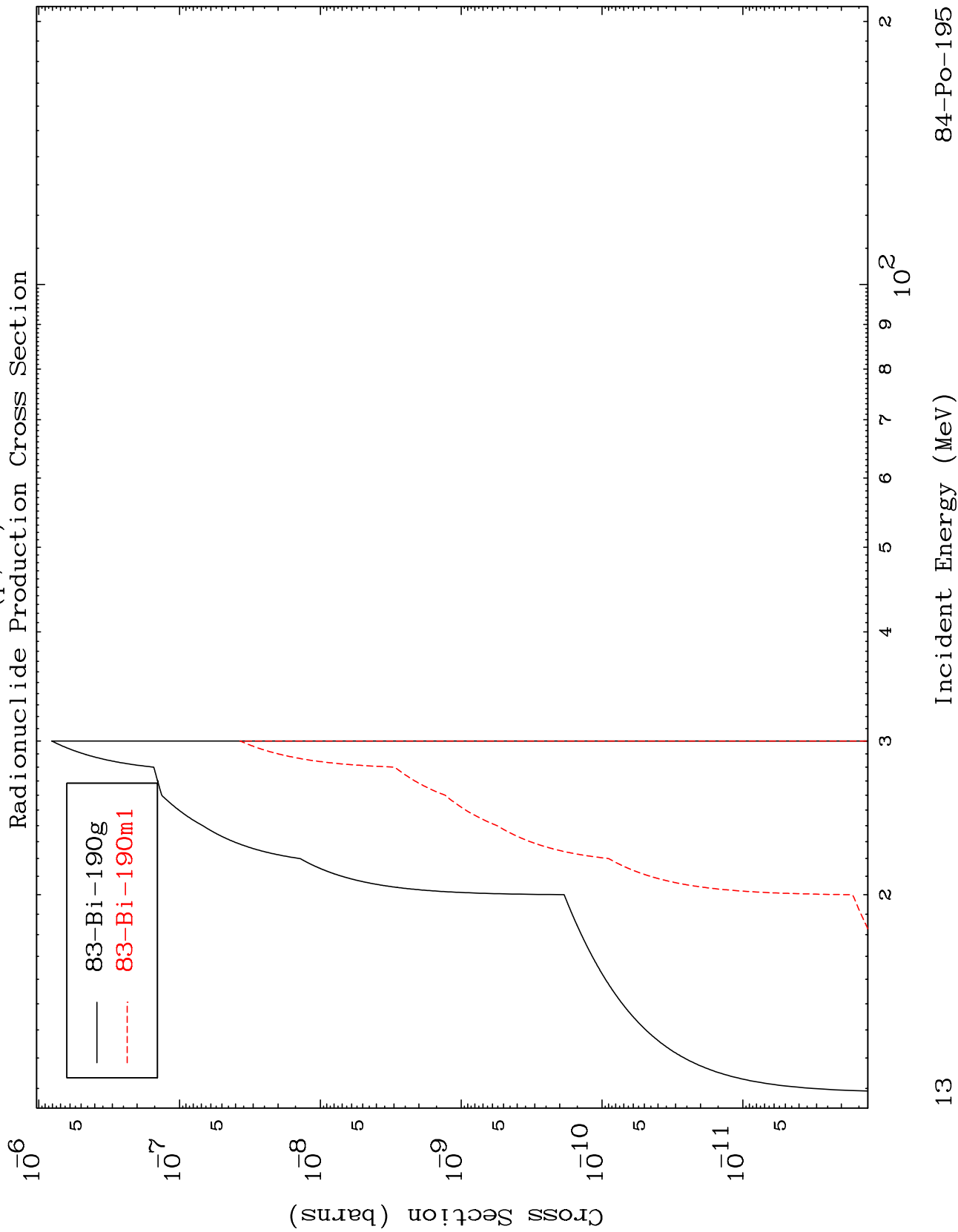
Incident Energy (MeV)

84-Po-195

MAT 8392

(p,2n) α

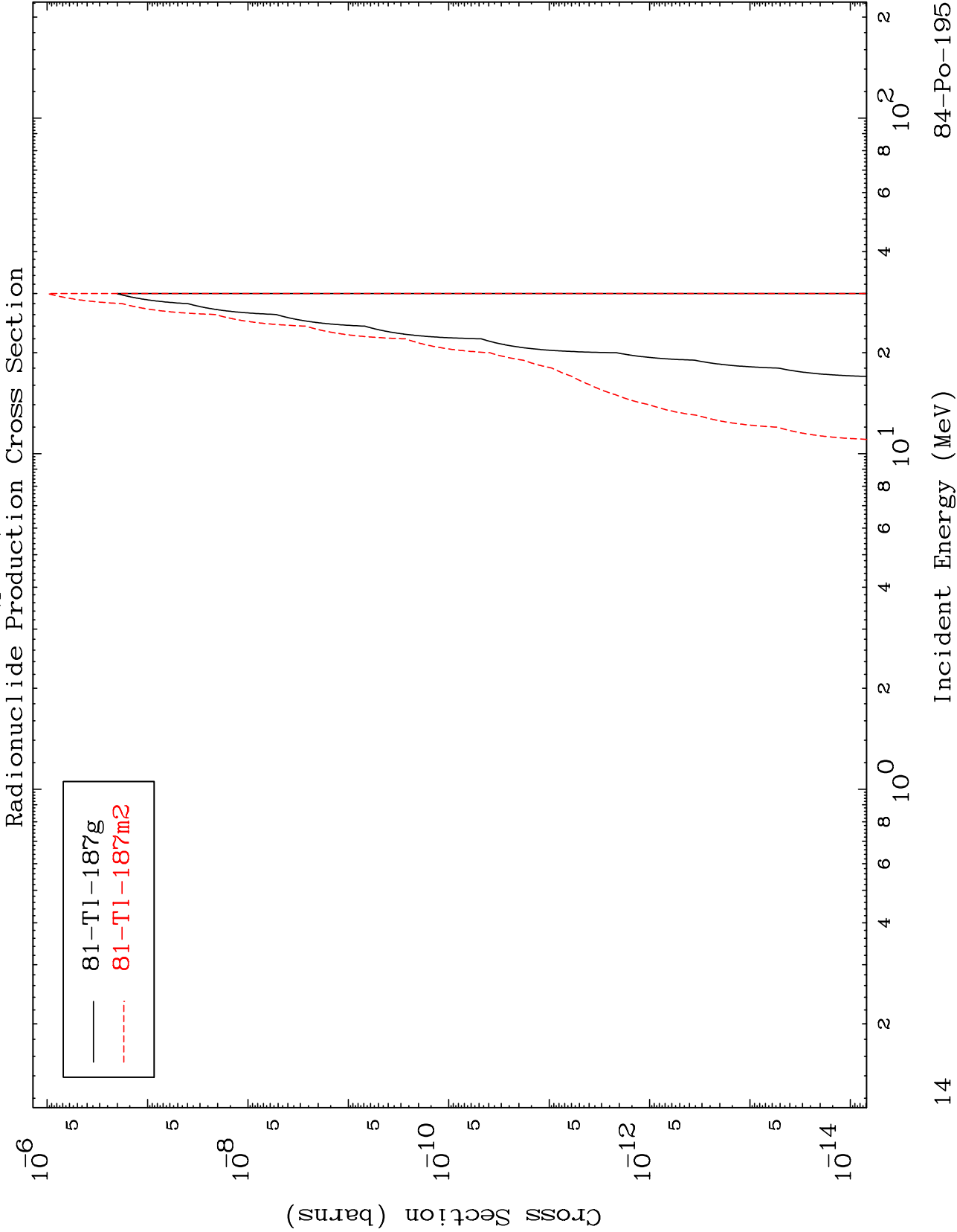
84-Po-195



MAT 8392

(p,n') 2 α

84-Po-195

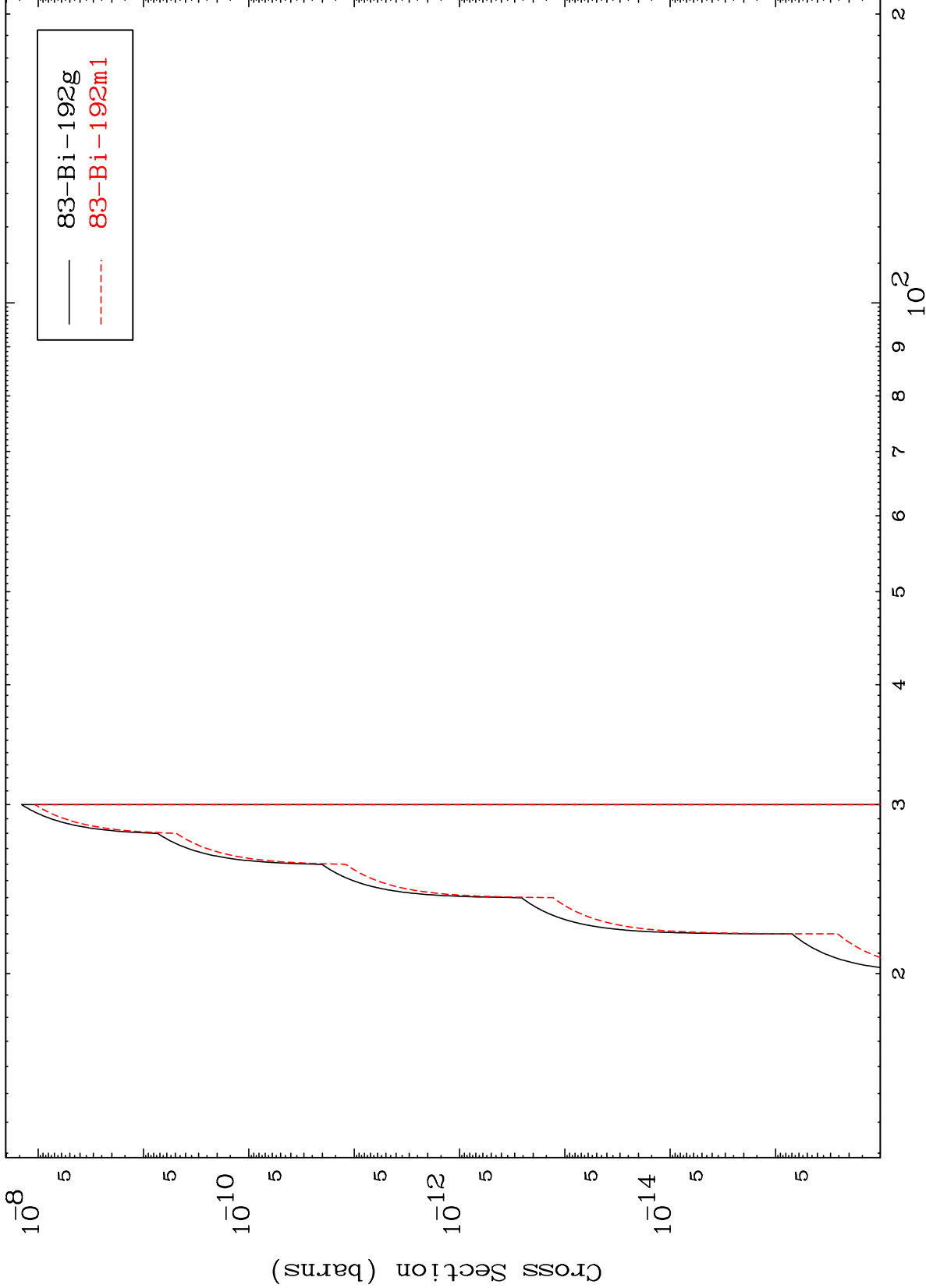


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(p,n') He-3

84-Po-195

Radionuclide Production Cross Section



15

Incident Energy (MeV)

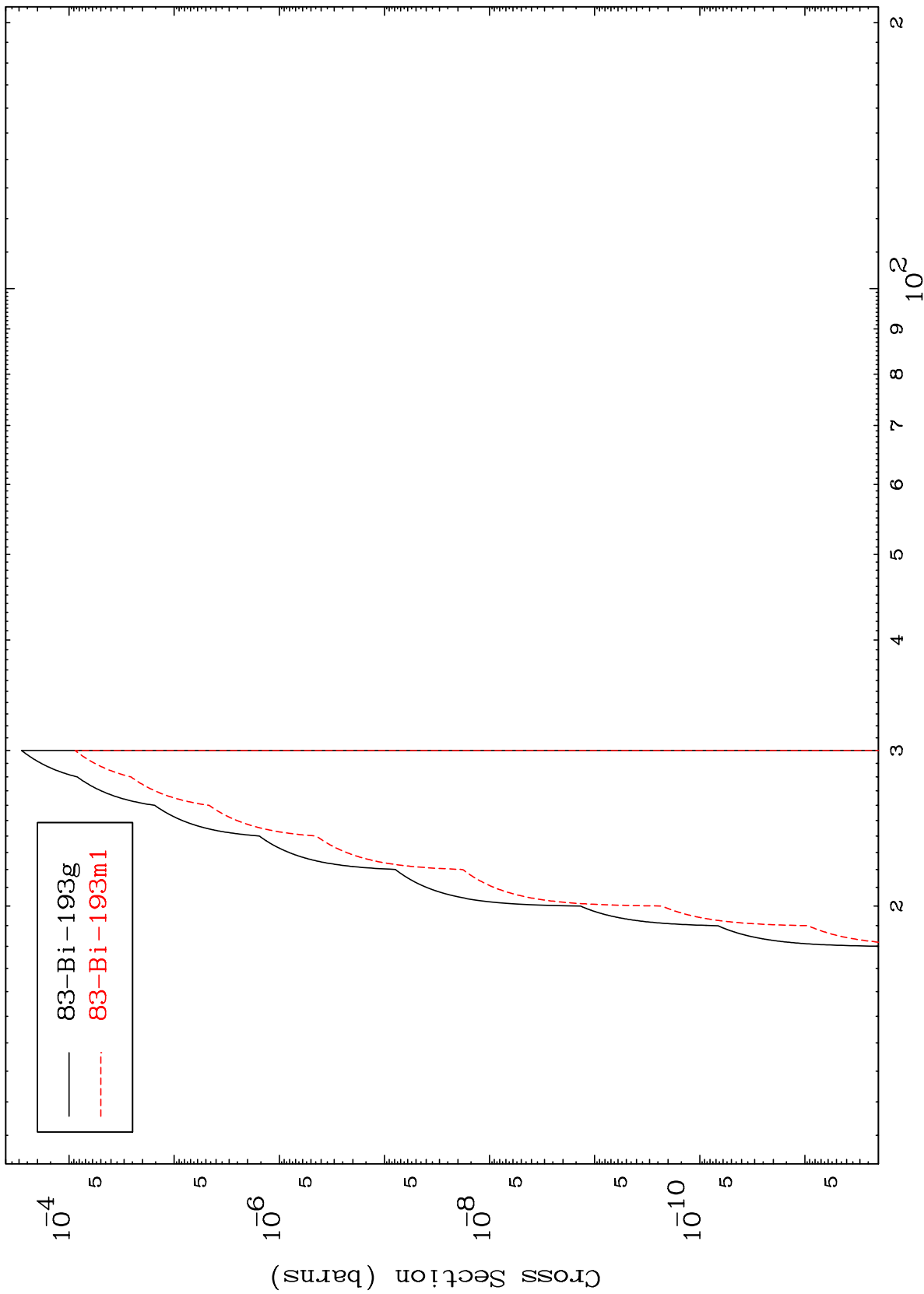
84-Po-195

MAT 8392

(p,2n) p

84-Po-195

Radionuclide Production Cross Section



16

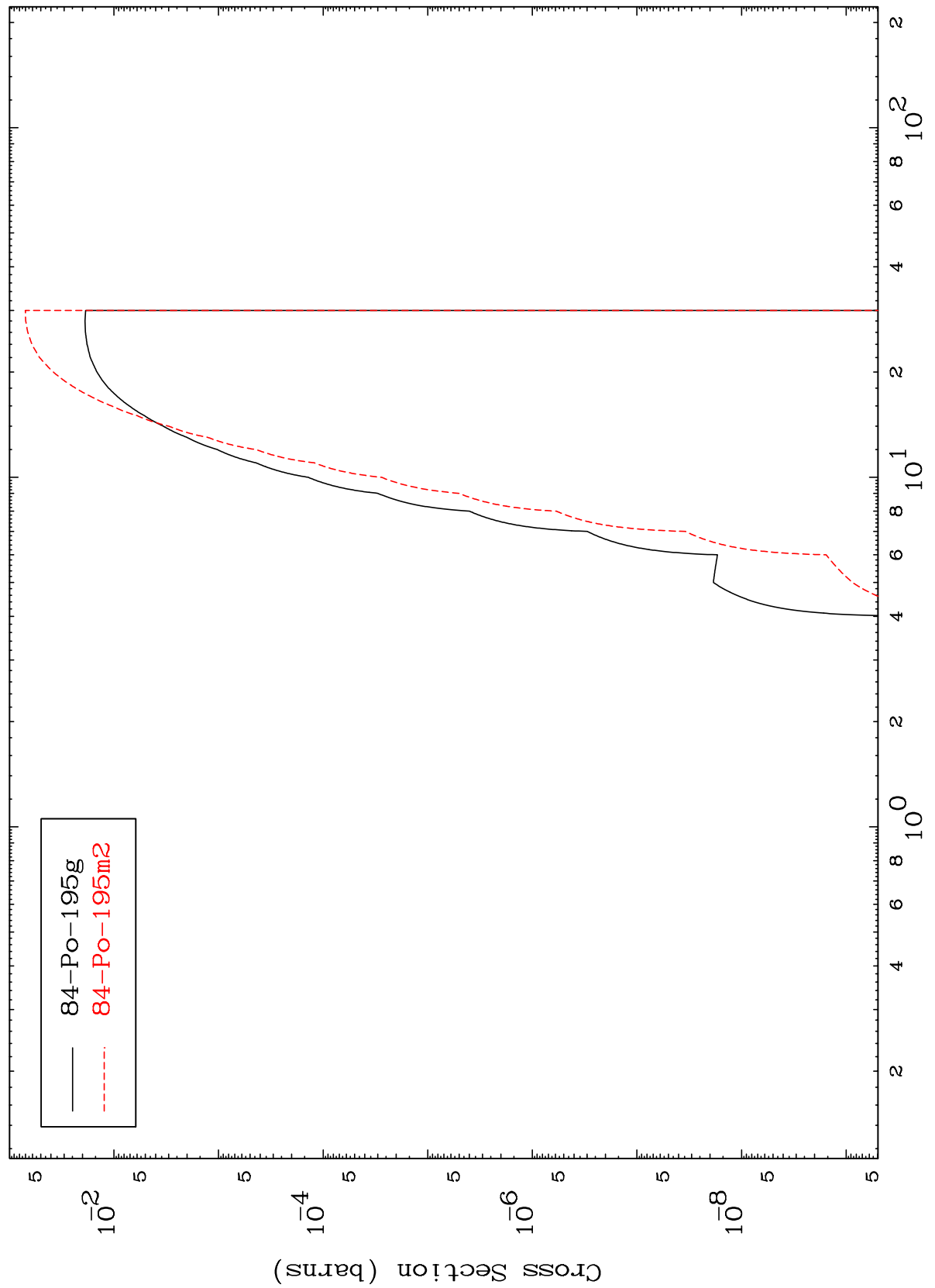
Incident Energy (MeV)

84-Po-195

MAT 8392

84-Po-195

Radionuclide Production Cross Section (p,p)



84-Po-195

Incident Energy (MeV)

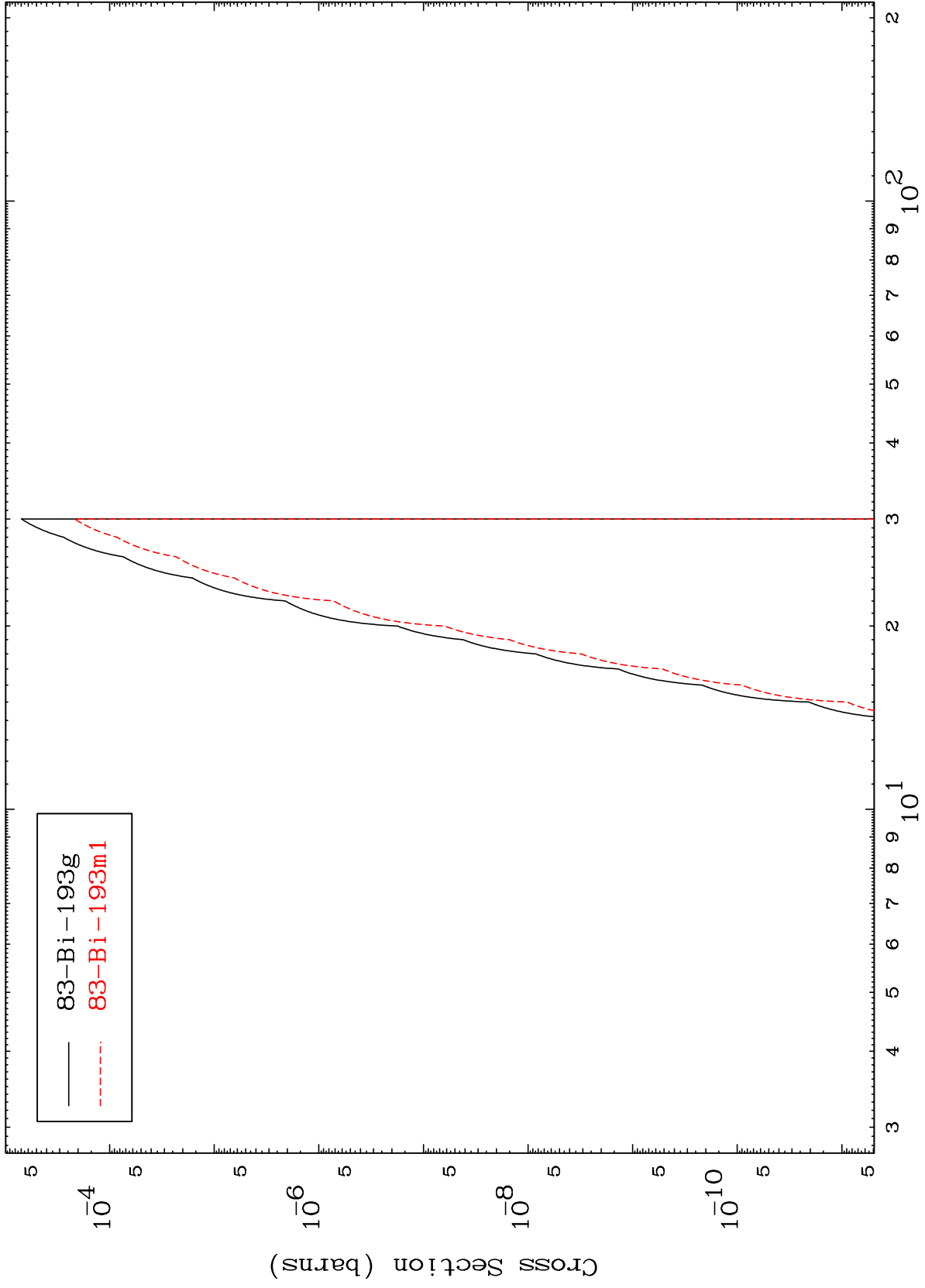
17

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(p,He-3)

84-Po-195

Radionuclide Production Cross Section



18

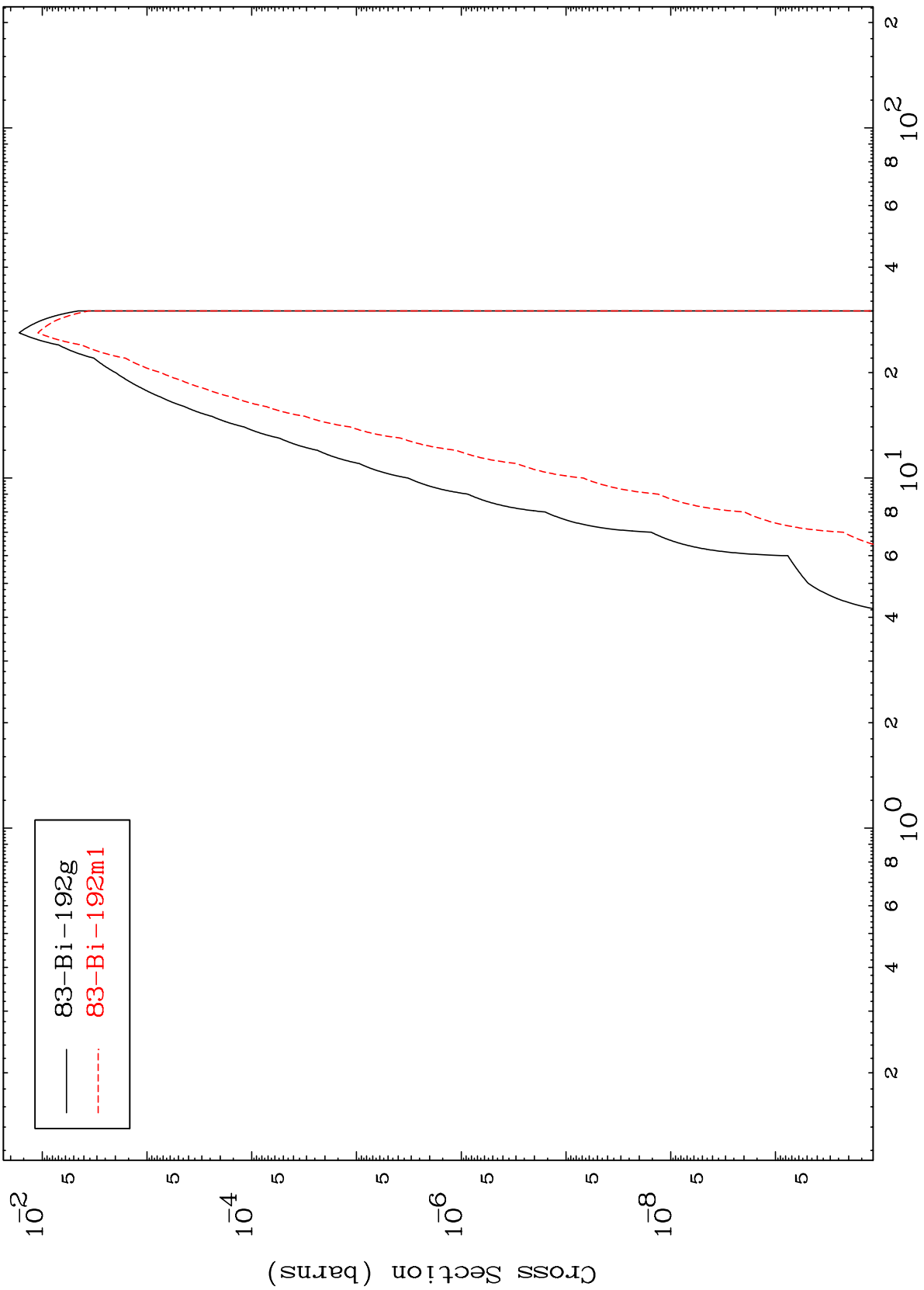
Incident Energy (MeV)

84-Po-195

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84-Po-195

Radionuclide Production Cross Section
(p, α)



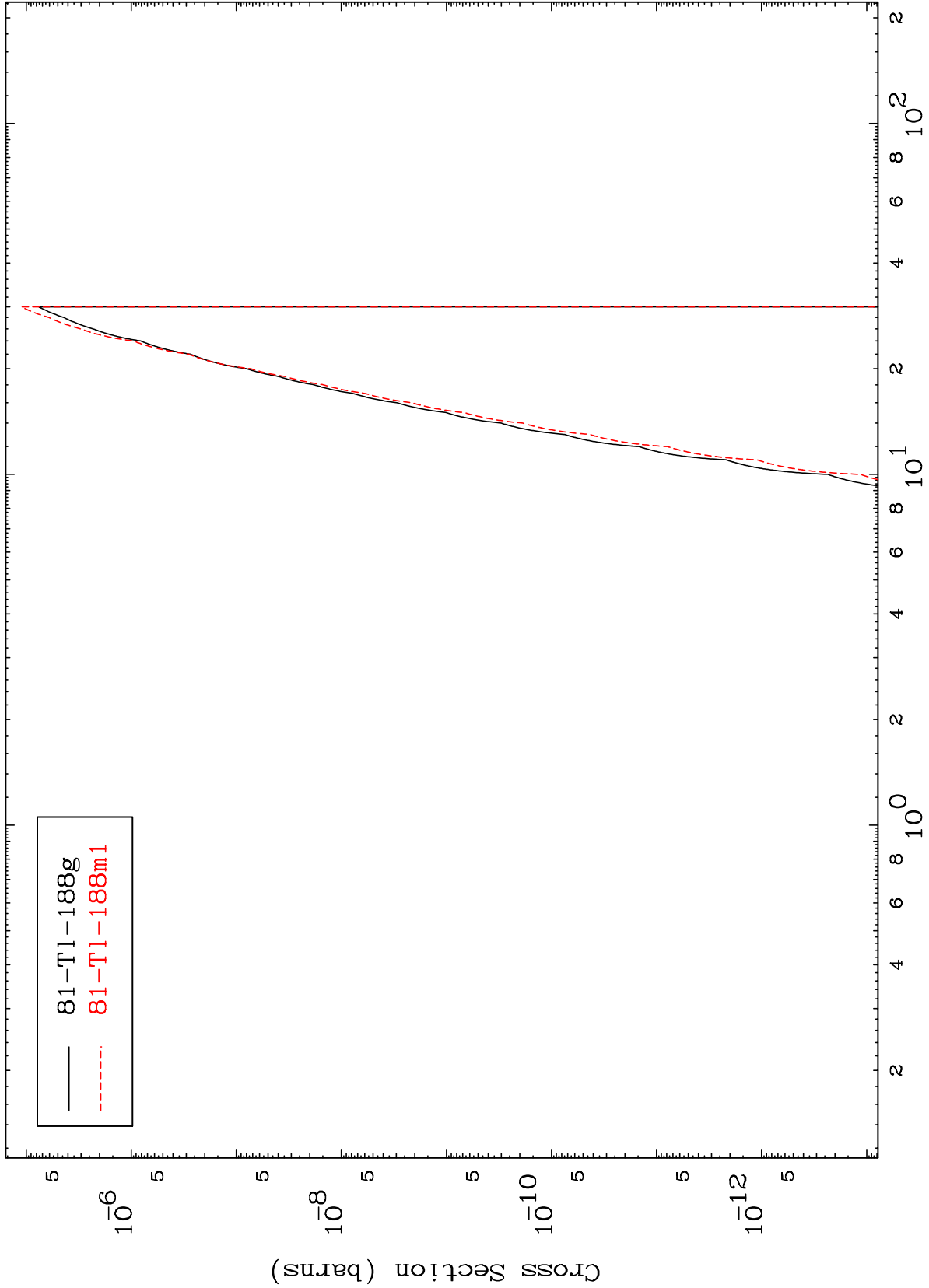
83-Bi-192g
83-Bi-192m1

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(p,2 α)

84-Po-195

Radionuclide Production Cross Section



20

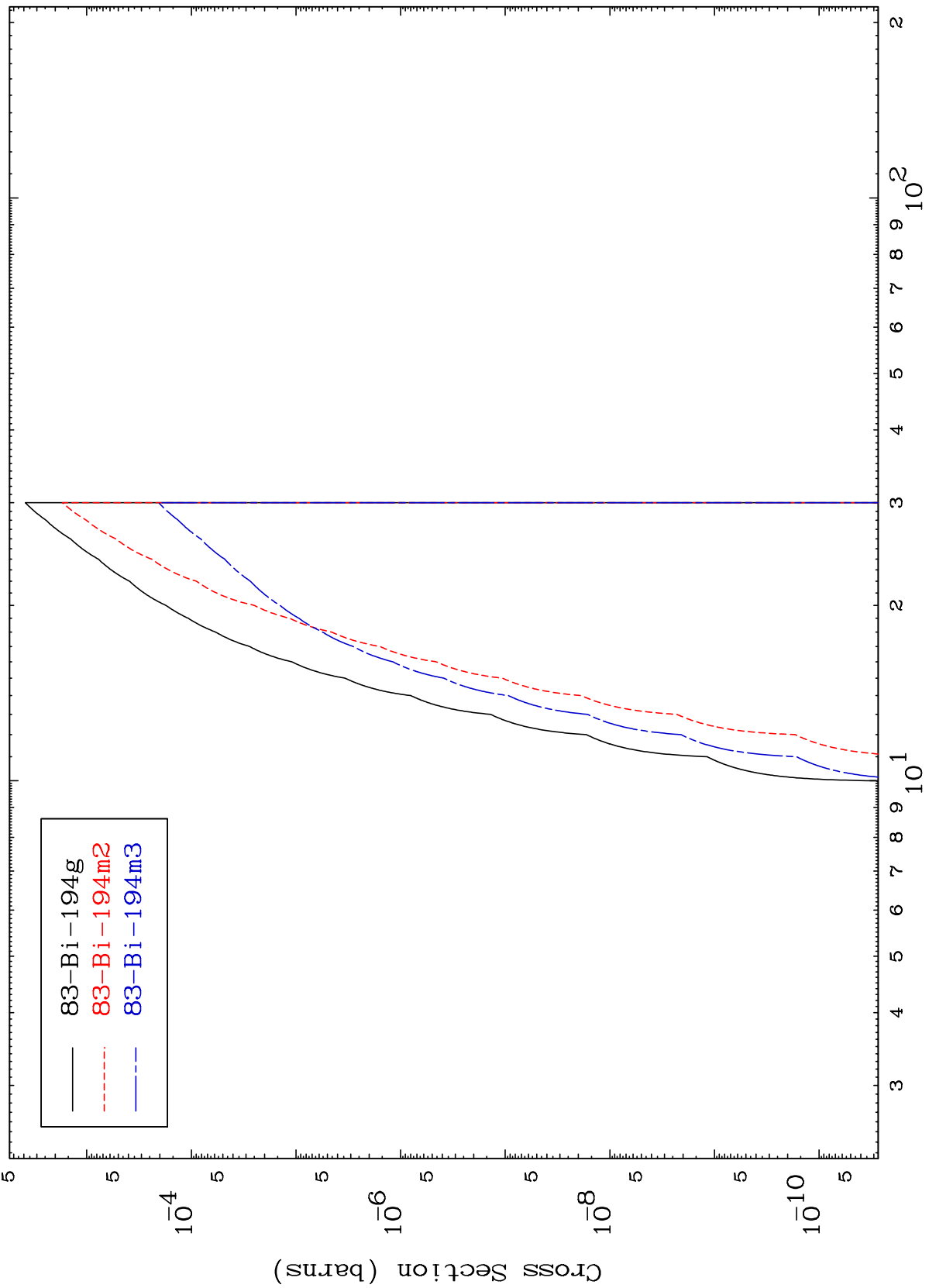
Incident Energy (MeV)

84-Po-195

MAT 8392

84-Po-195

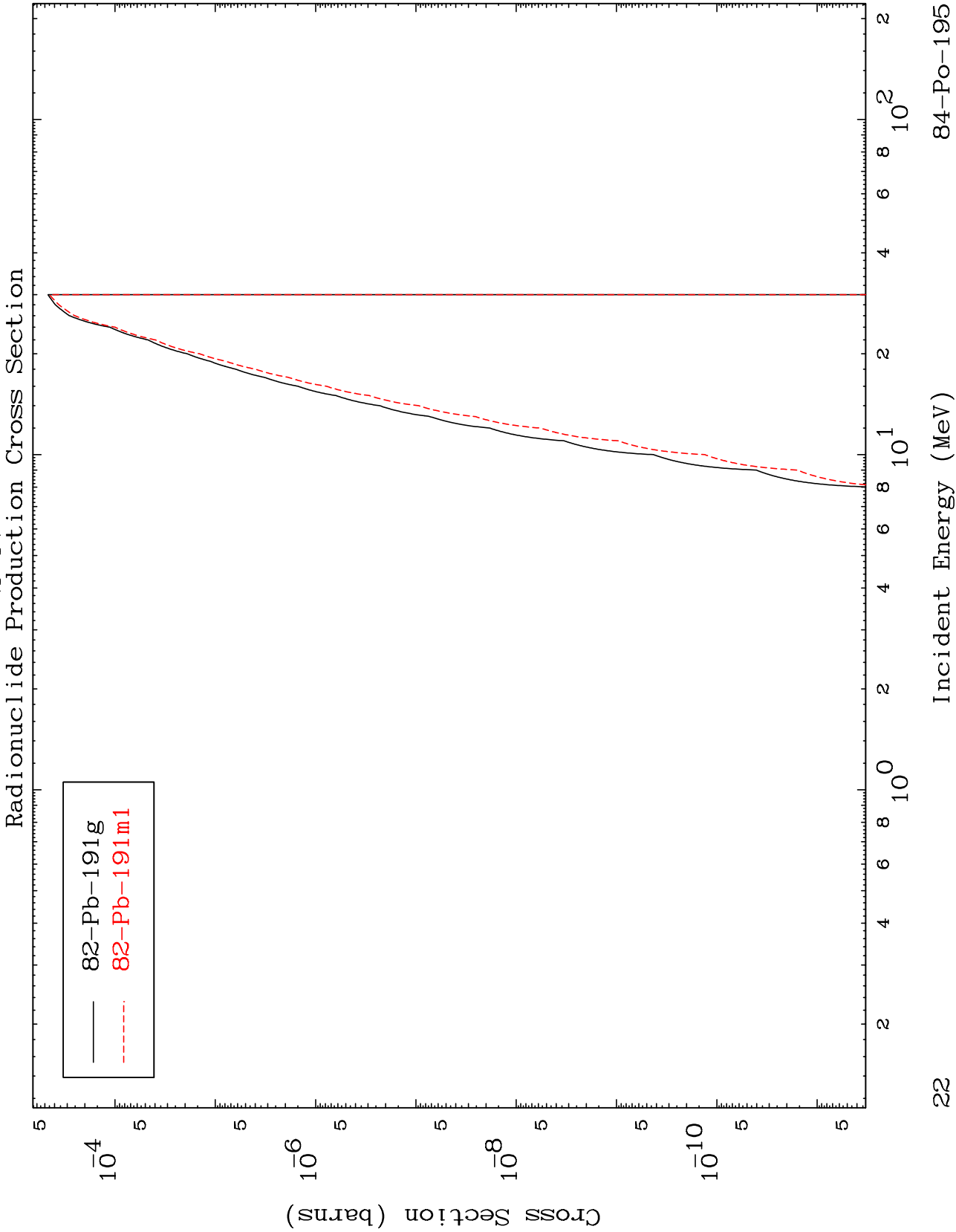
(p,2p)
Radionuclide Production Cross Section



MAT 8392

(p,p) α

84-Po-195

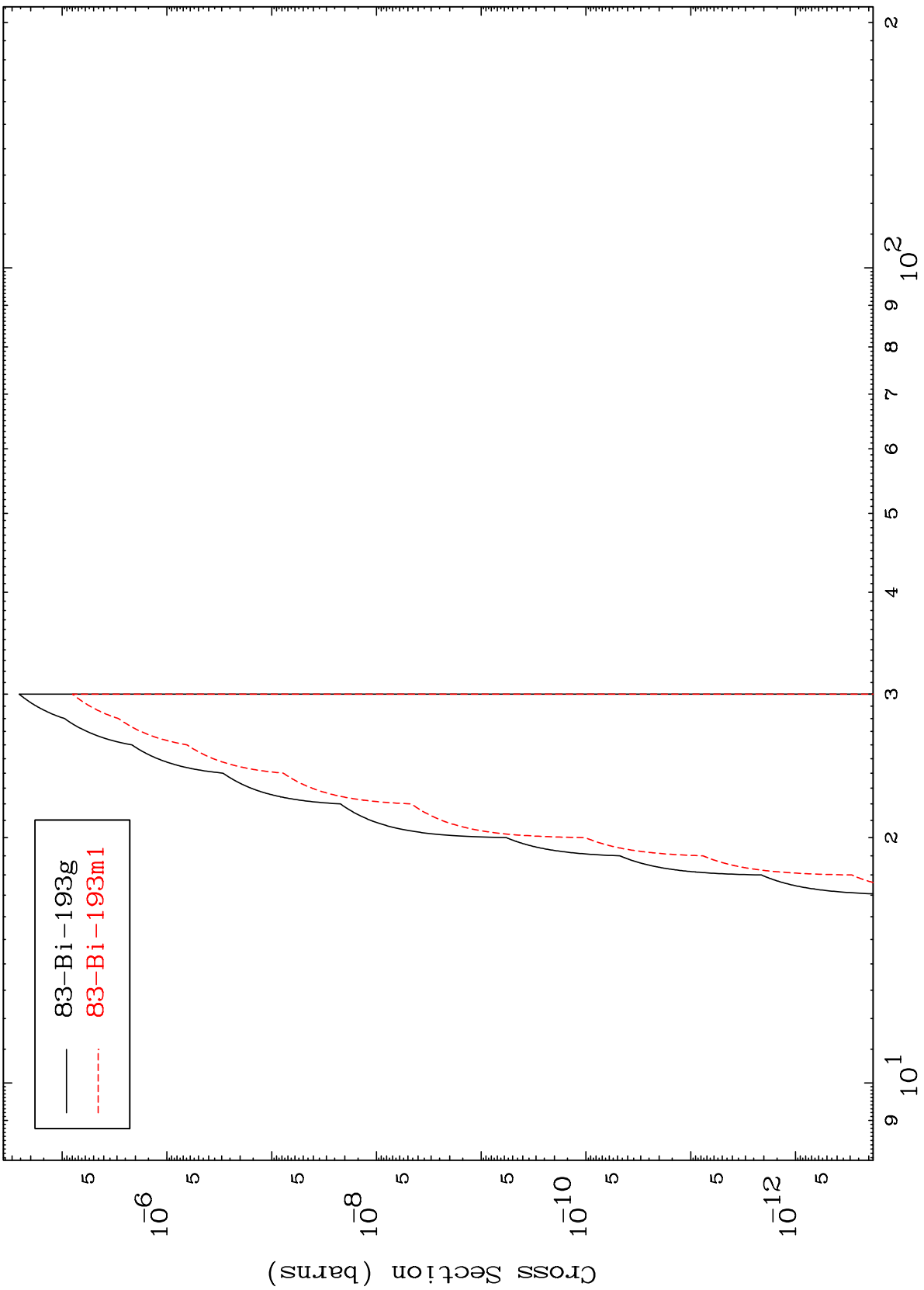


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(p,p) d

84-Po-195

Radionuclide Production Cross Section



23

Incident Energy (MeV)

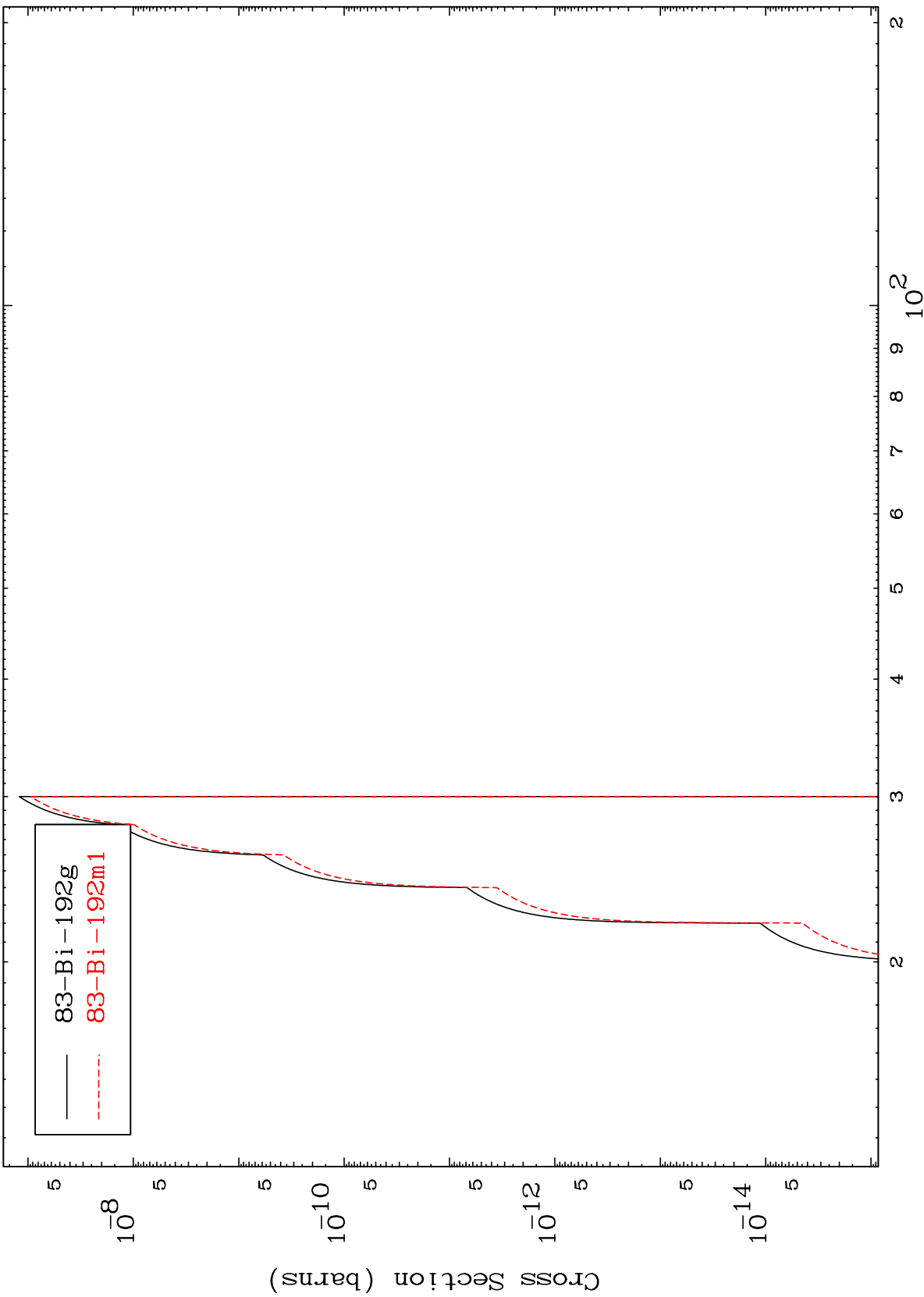
84-Po-195

MAT 8392

(p,p) t

84-Po-195

Radionuclide Production Cross Section



24

Incident Energy (MeV)

84-Po-195