

Program EVALPLOT
(Version 2018-1)

by

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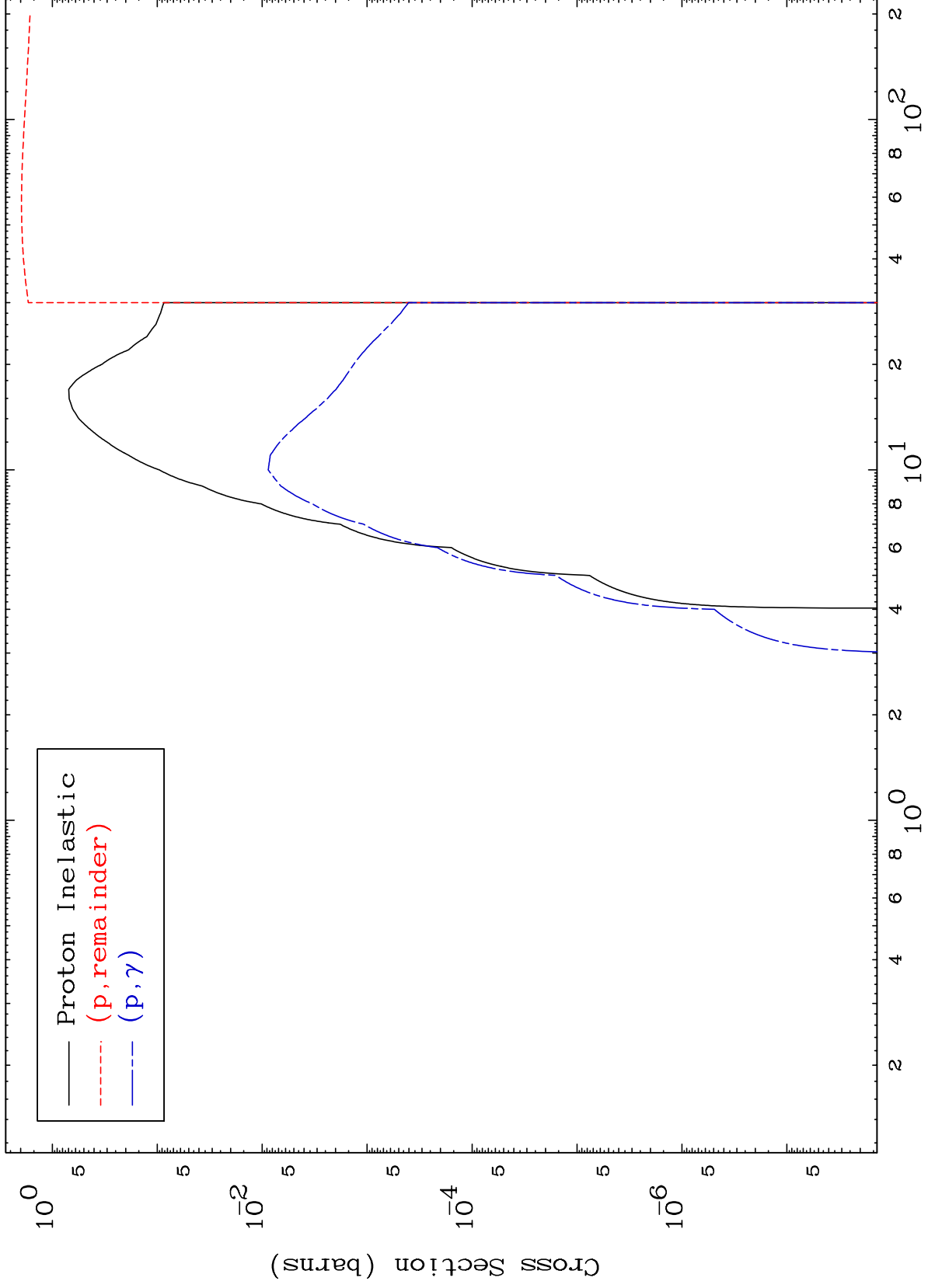
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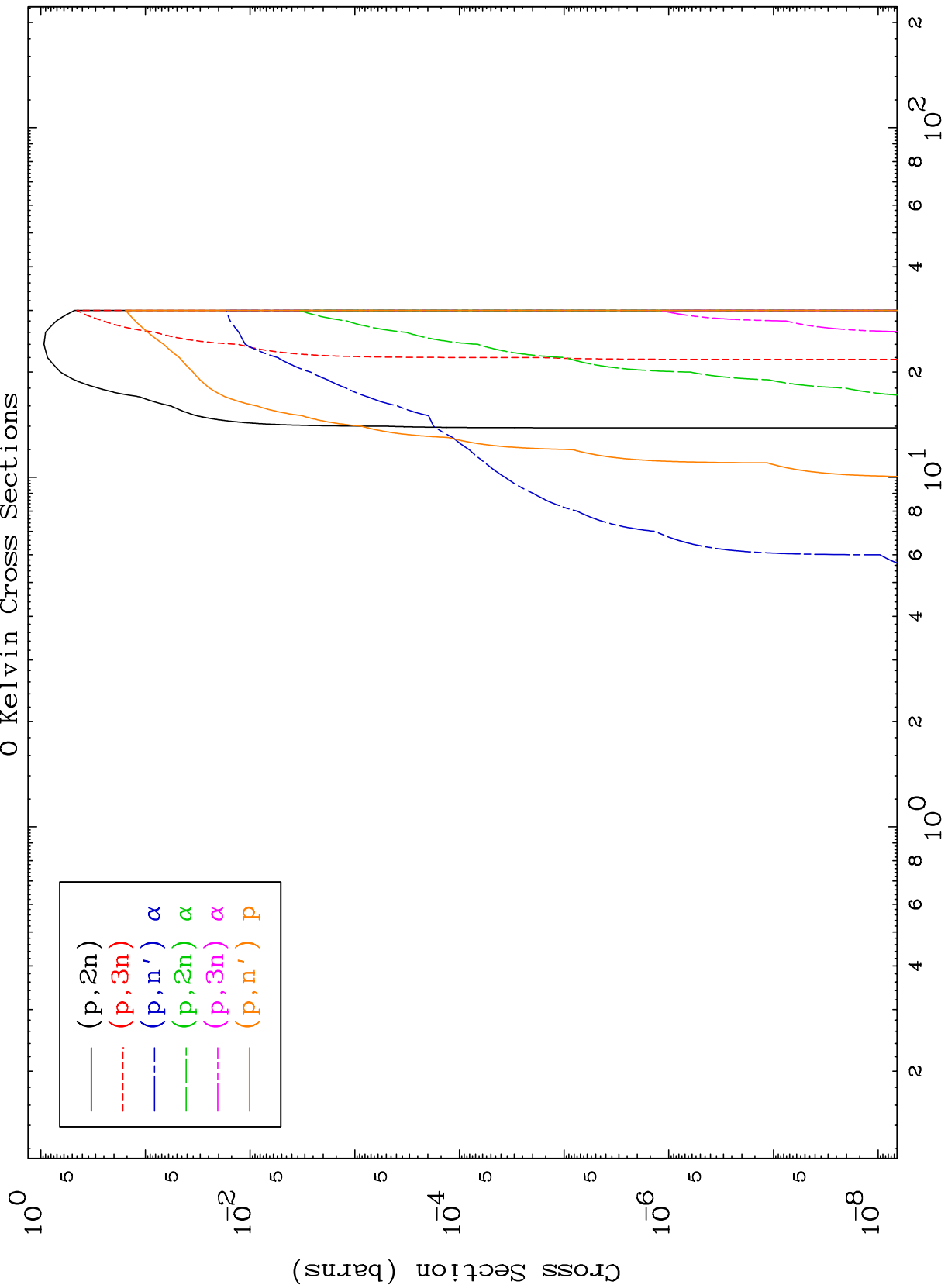
Press Mouse Button to Start

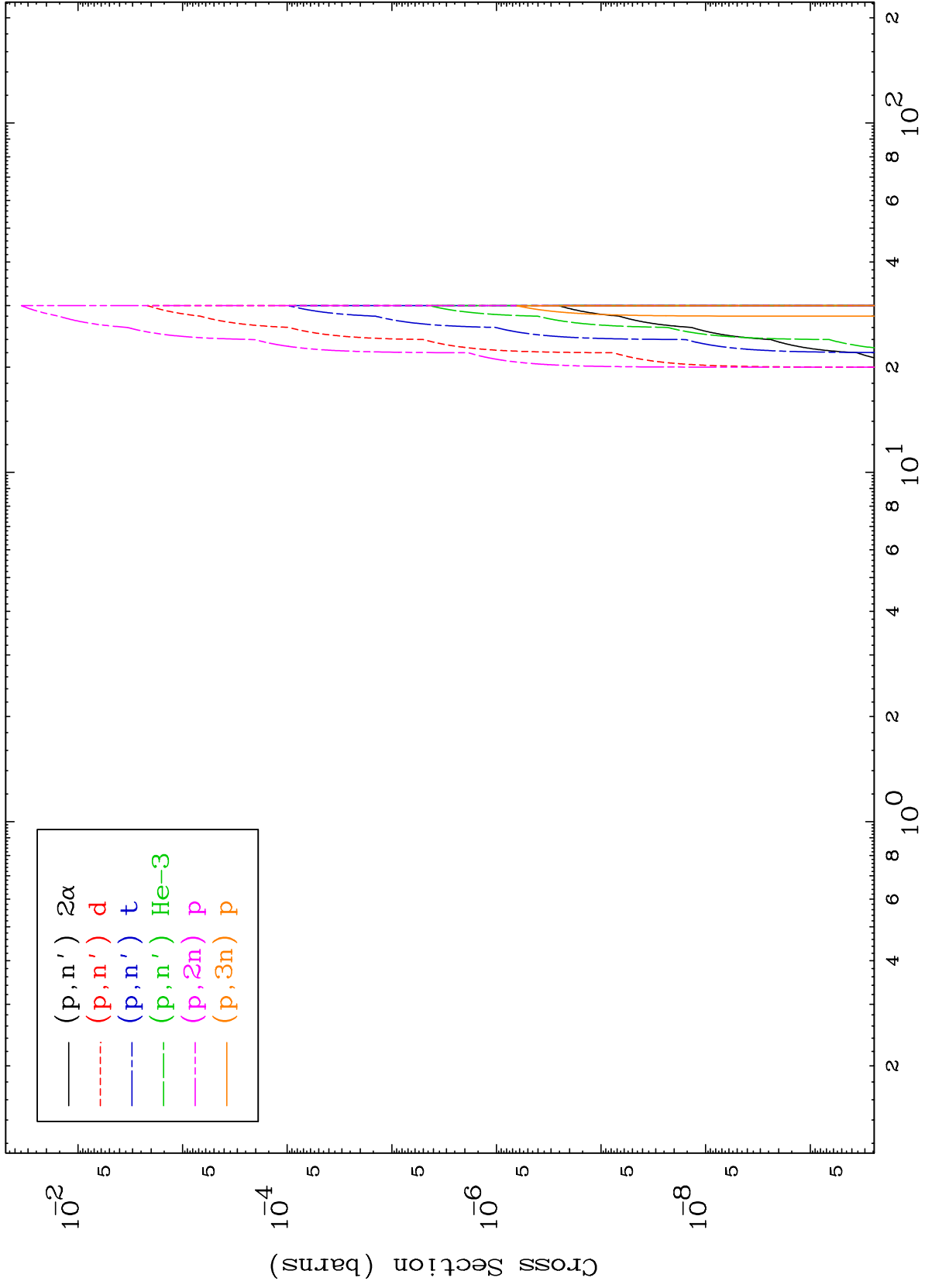
MAT 8299

Proton Major
0 Kelvin Cross Sections

83-Bi-200



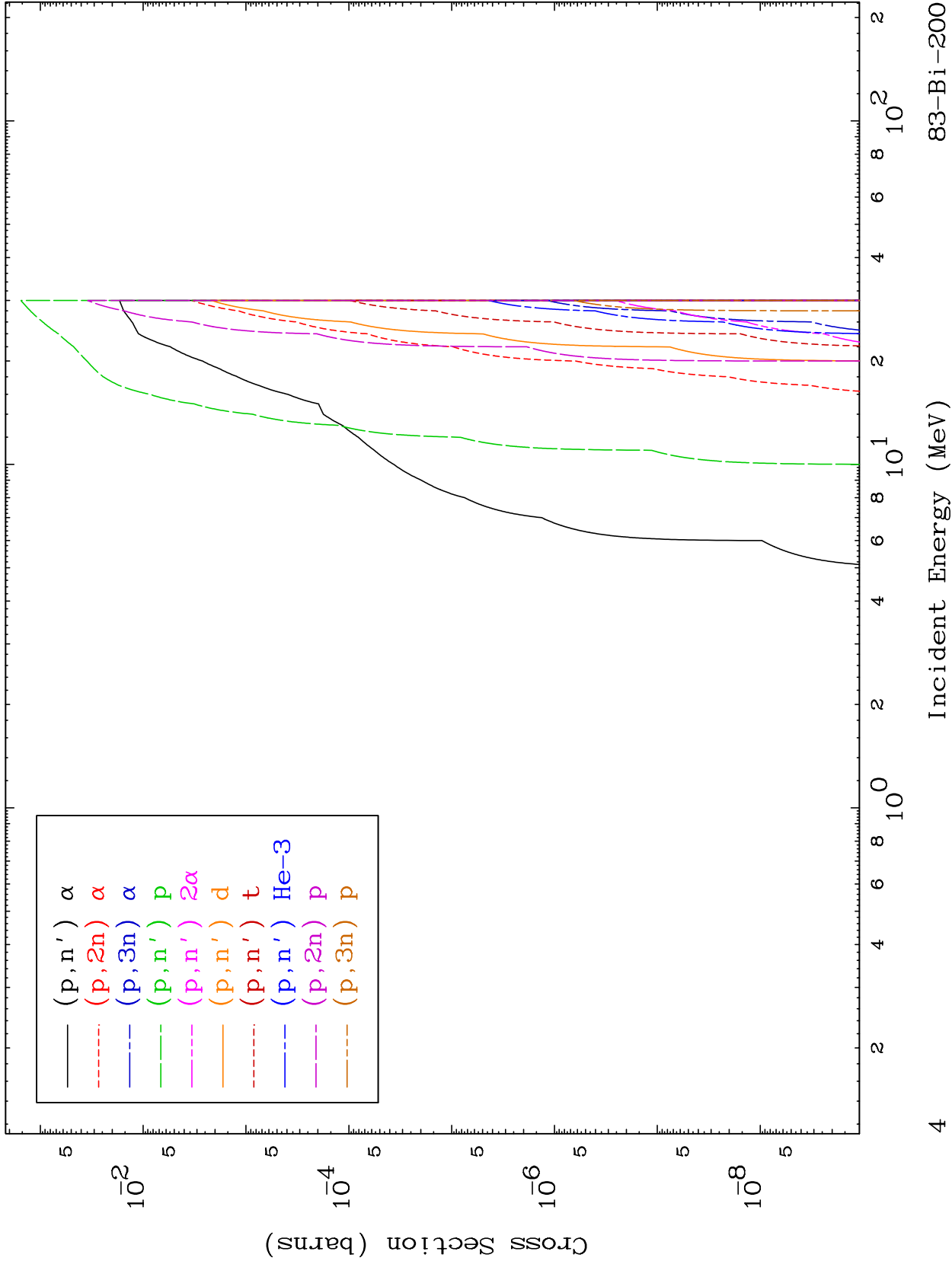




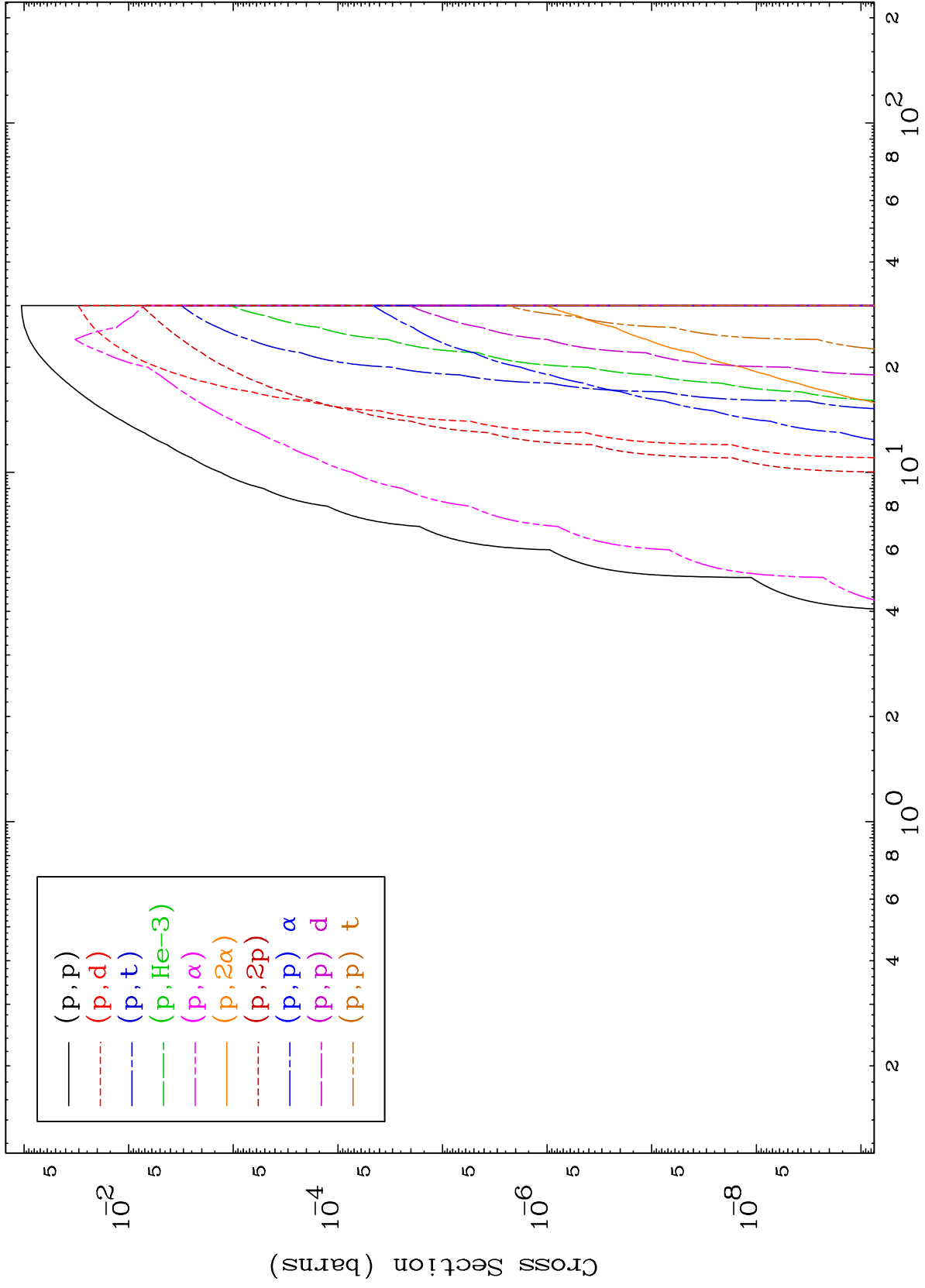
MAT 8299

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-200



83-Bi-200

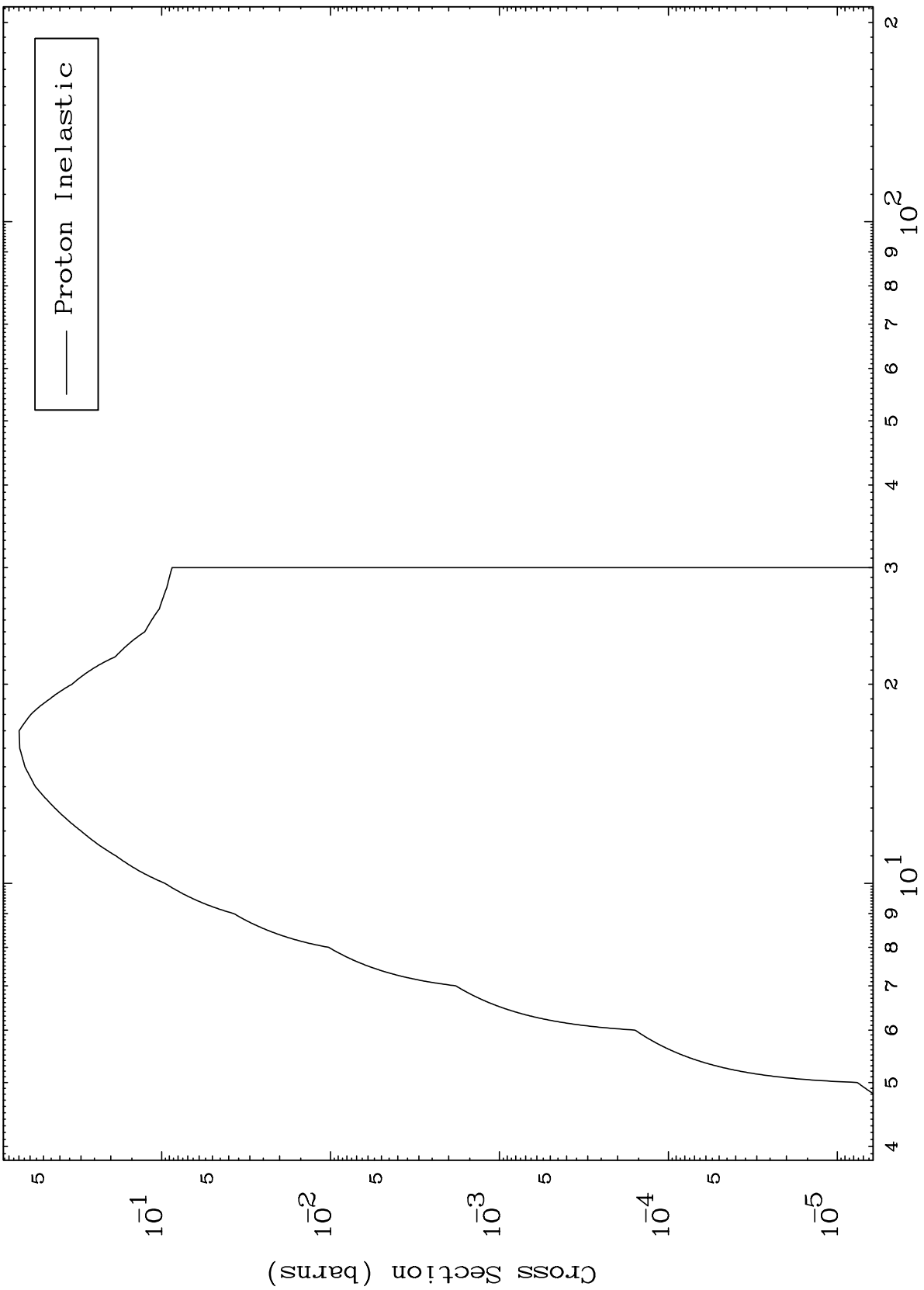


MAT 8299

(p,n') Level

83-Bi-200

0 Kelvin Cross Sections



6

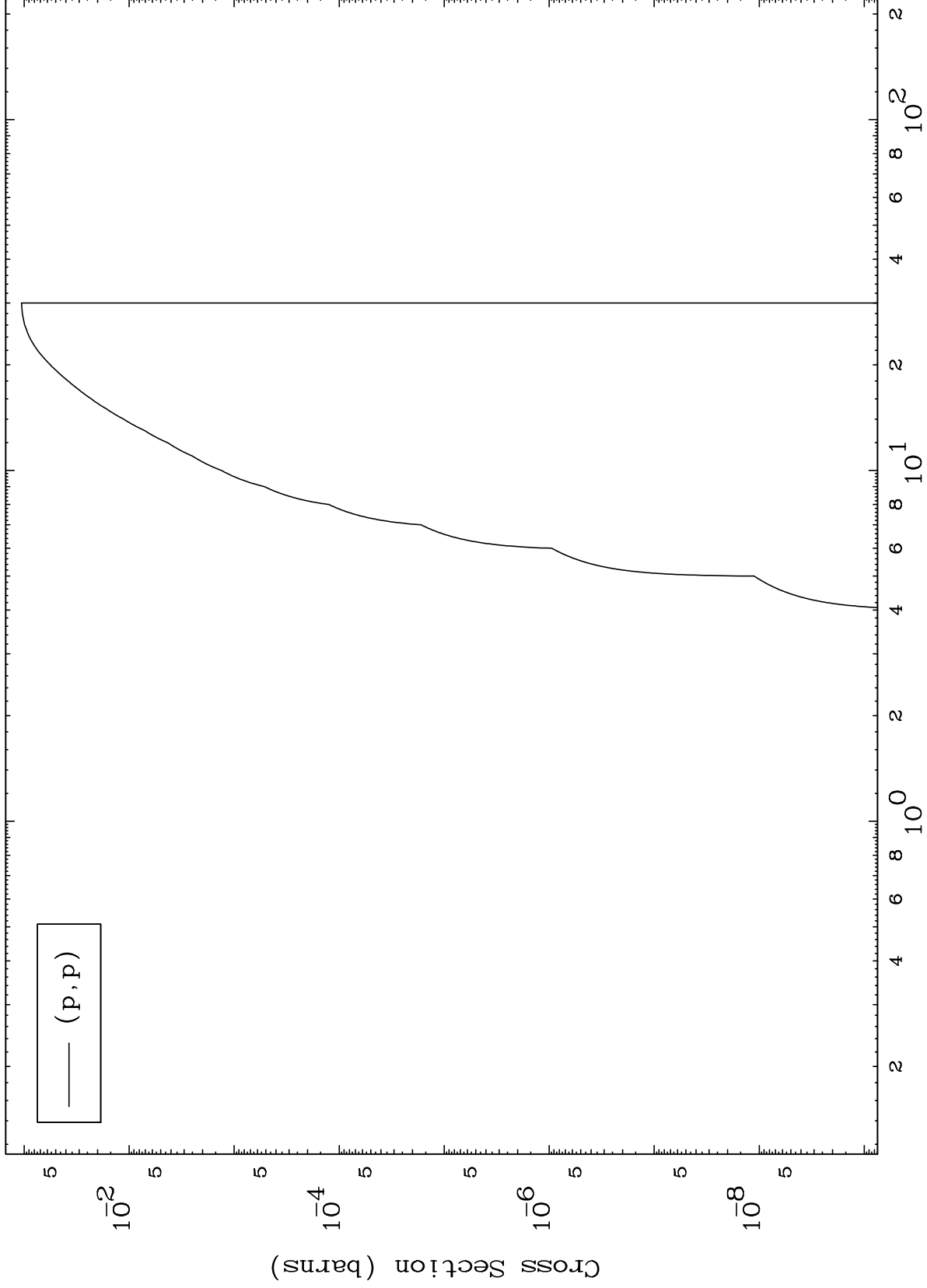
Incident Energy (MeV)

83-Bi-200

MAT 8299

(p,p) Levels
0 Kelvin Cross Sections

83-Bi-200



7

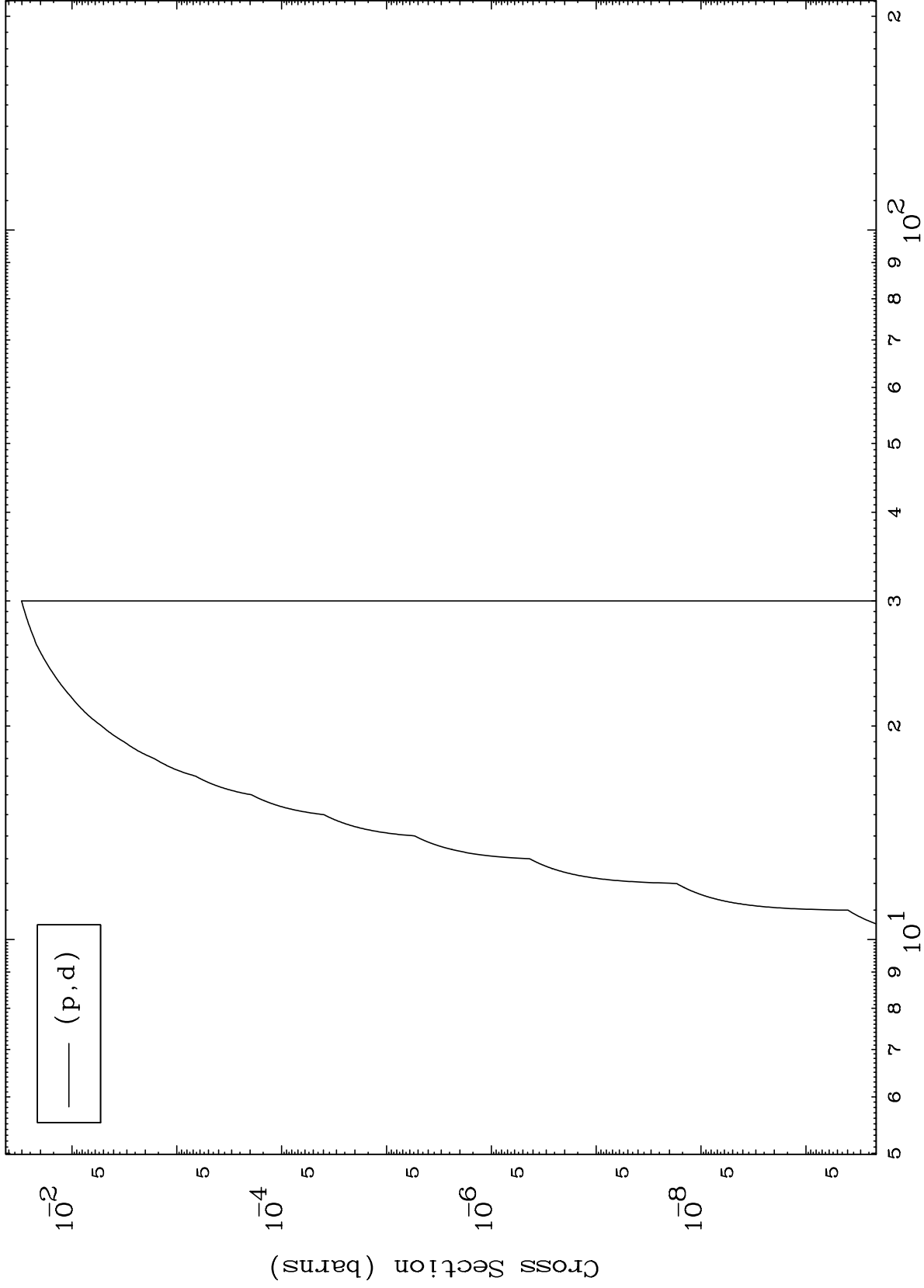
Incident Energy (MeV)

83-Bi-200

MAT 8299

(p,d) Levels
0 Kelvin Cross Sections

83-Bi-200



8

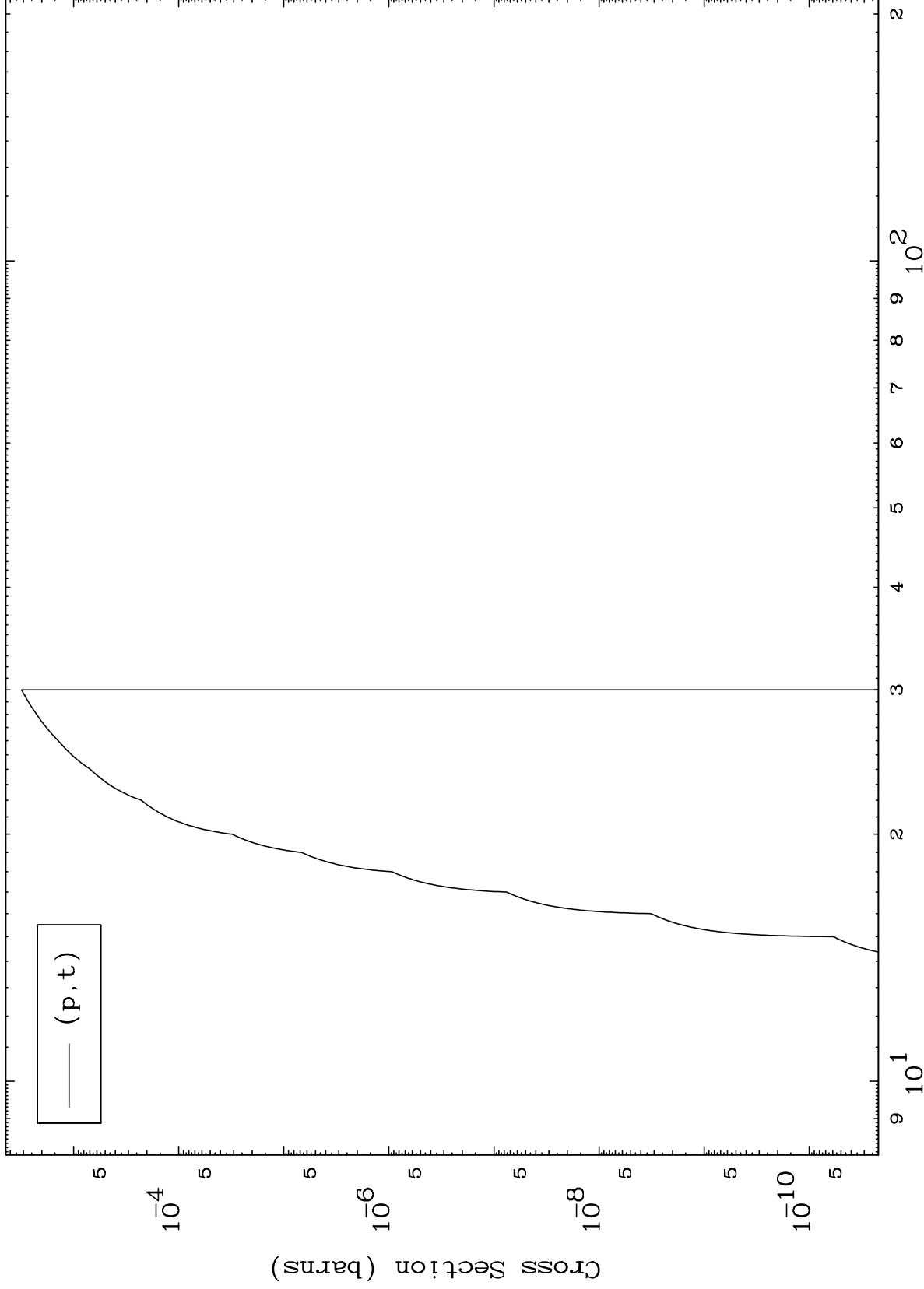
Incident Energy (MeV)

83-Bi-200

MAT 8299

(p,t) Levels
0 Kelvin Cross Sections

83-Bi-200



9

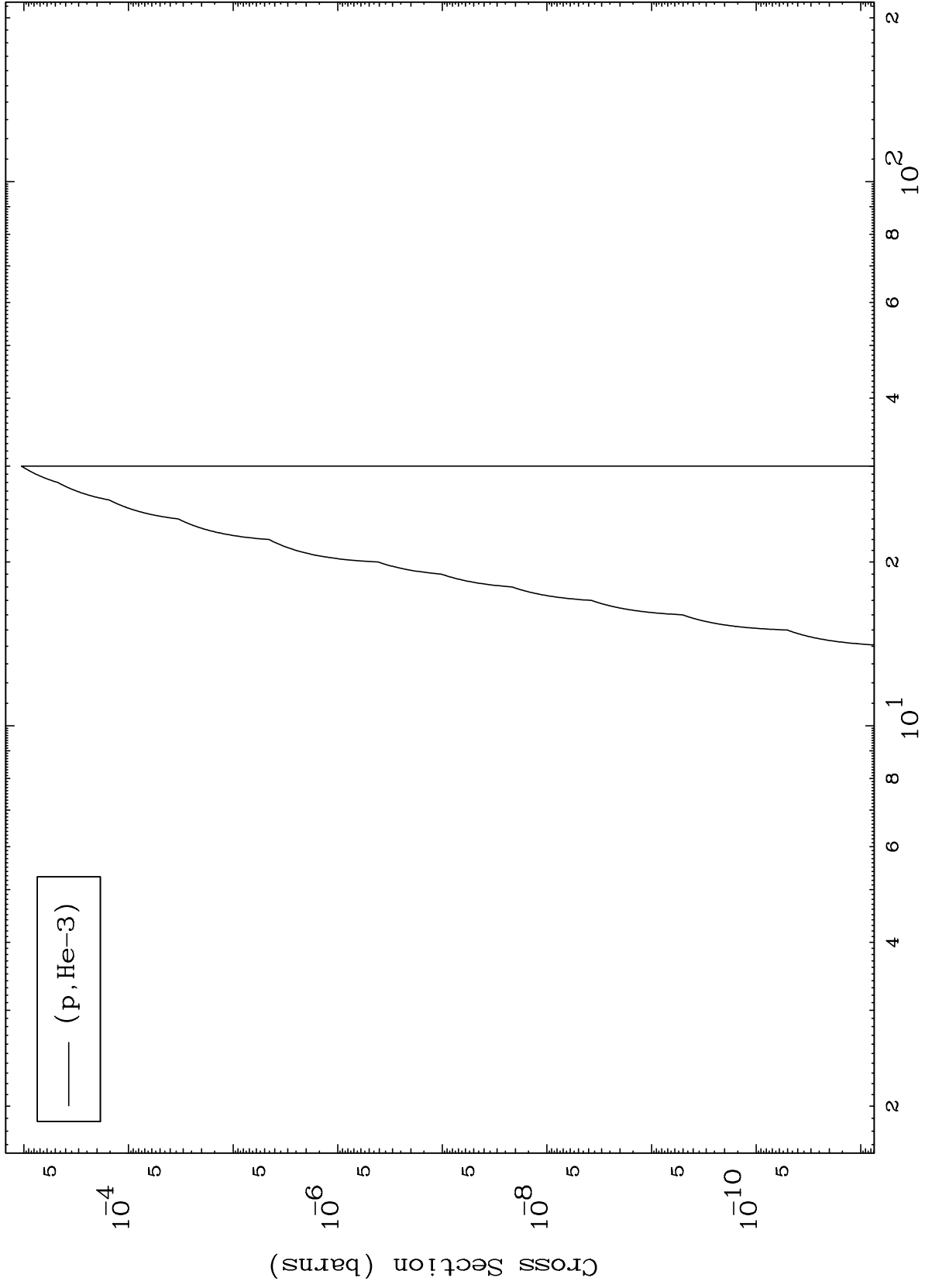
Incident Energy (MeV)

83-Bi-200

MAT 8299

(p,He3) Levels
0 Kelvin Cross Sections

83-Bi-200



10

Incident Energy (MeV)

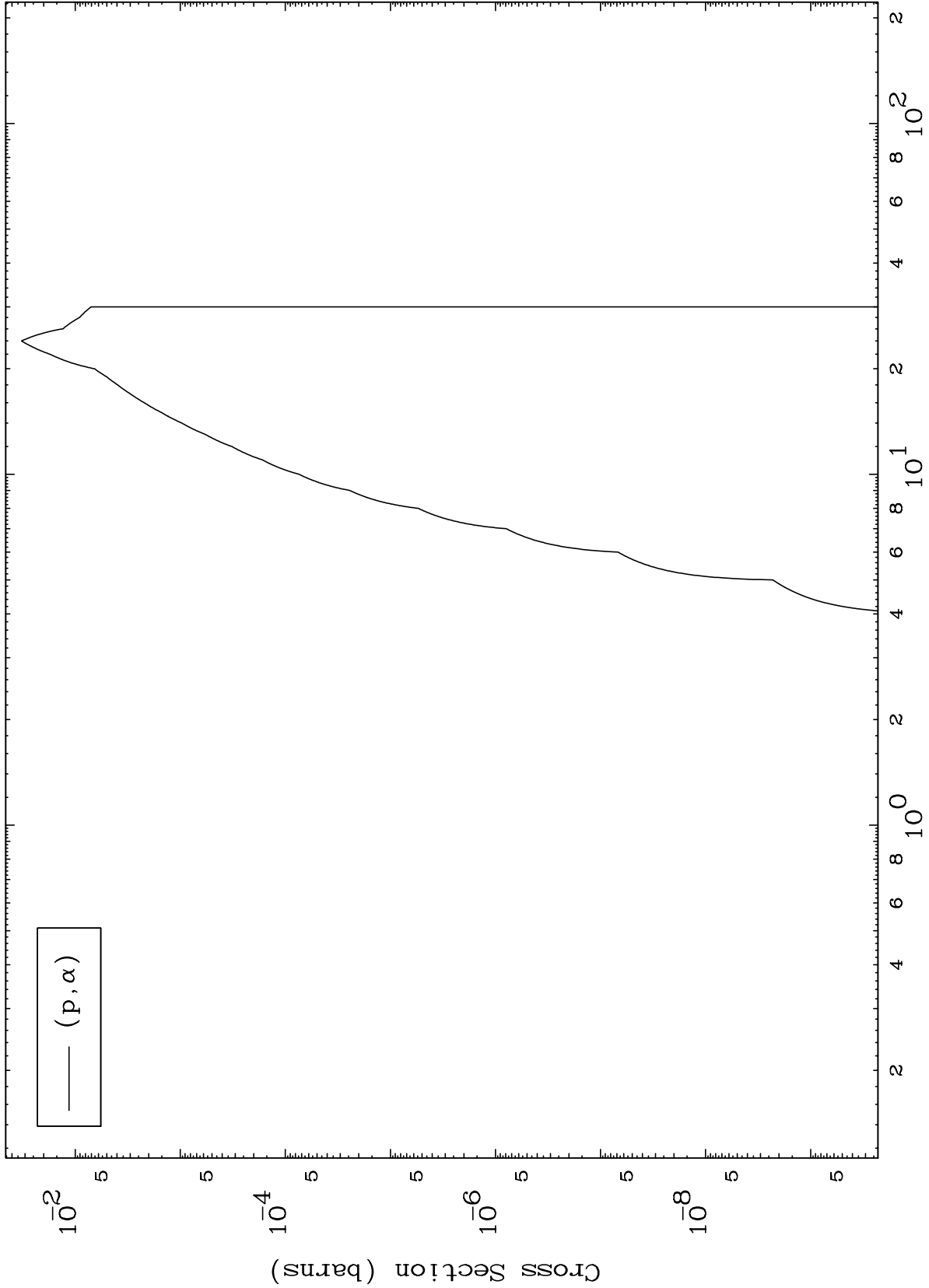
83-Bi-200

MAT 8299

(p, α) Levels

83-Bi-200

0 Kelvin Cross Sections

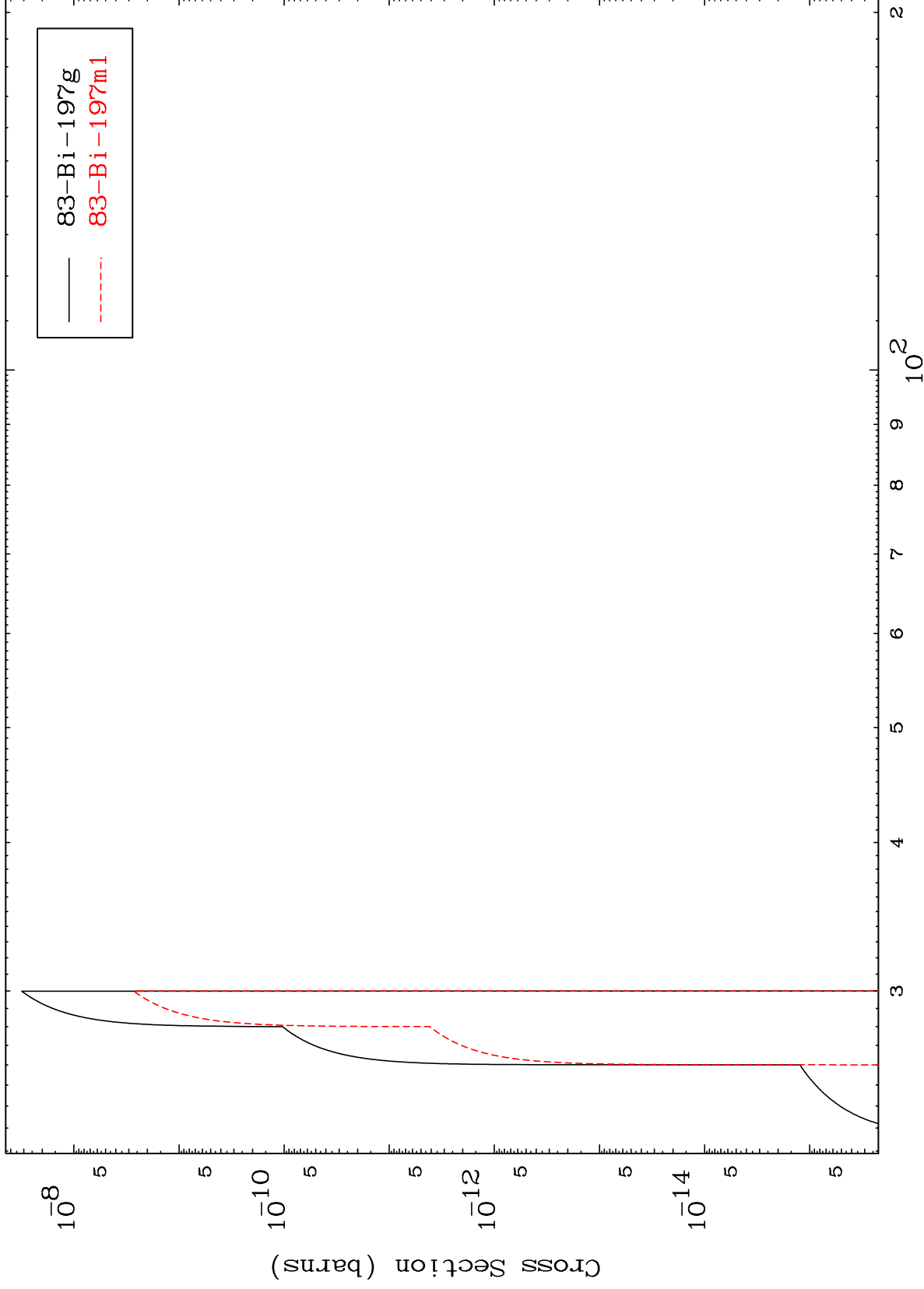


MAT 8299

(p,2n) d

83-Bi-200

Radionuclide Production Cross Section

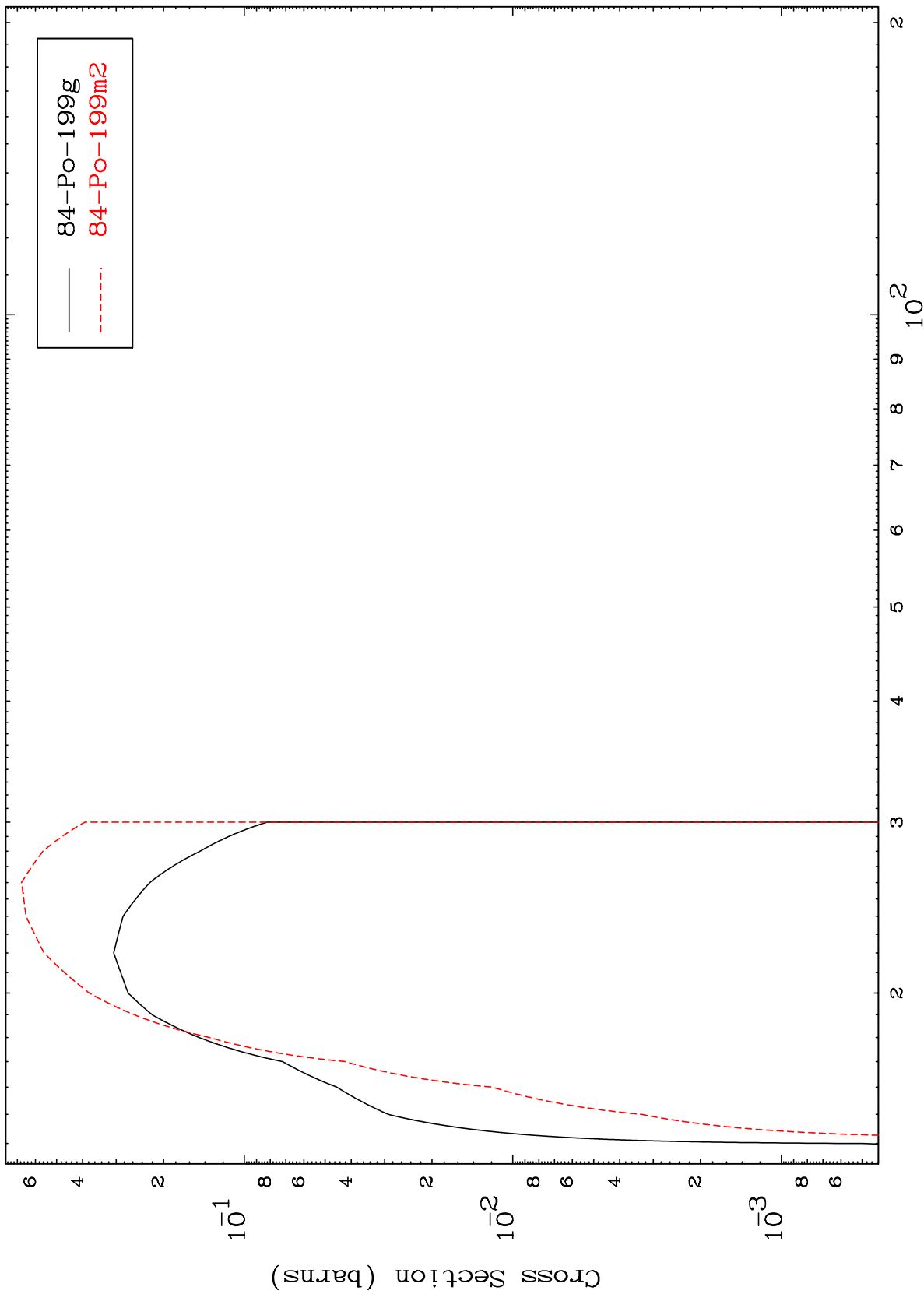


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Incident Energy (MeV)

83-Bi-200

(p,2n)
Radionuclide Production Cross Section



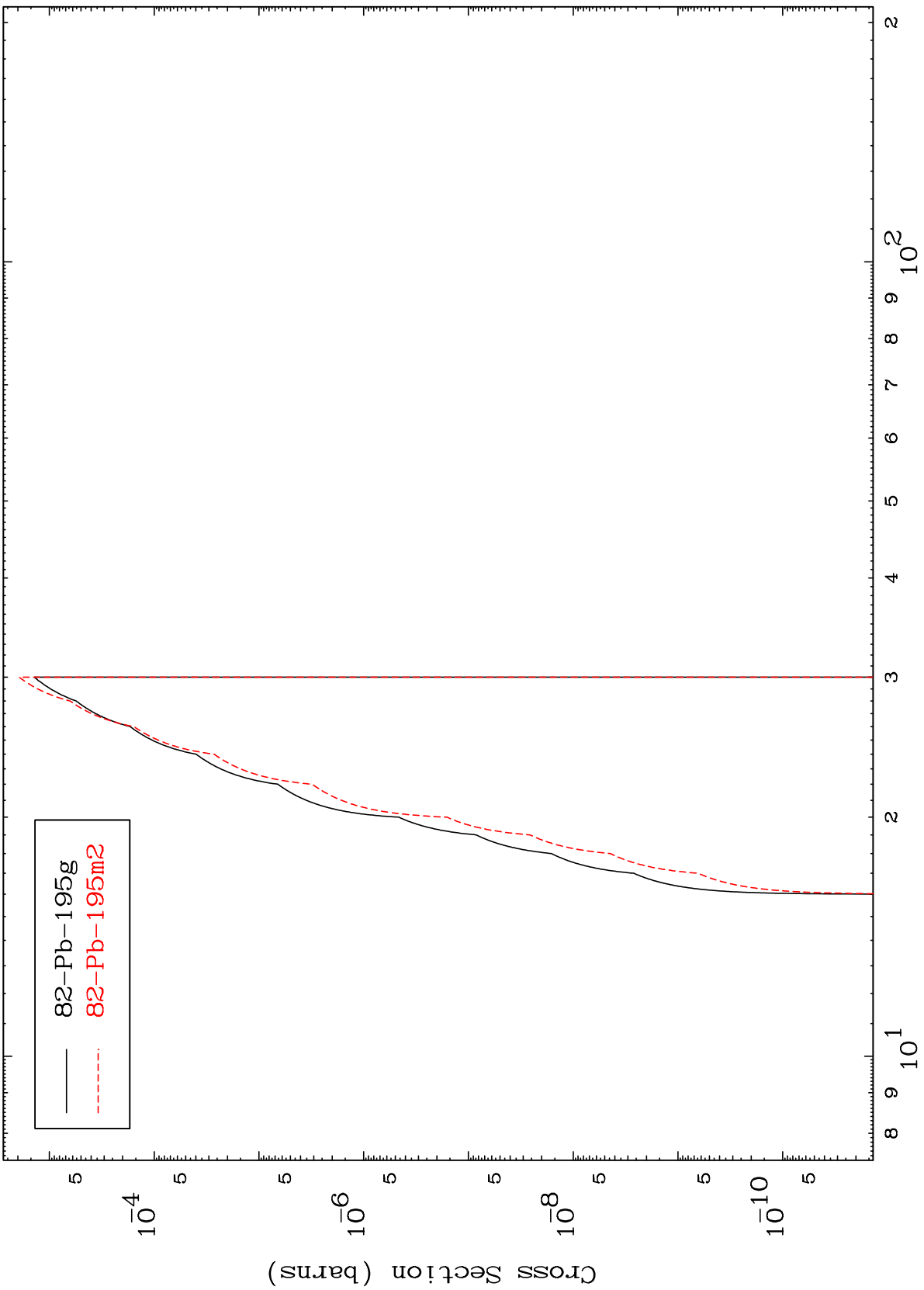
84-Po-199g
84-Po-199m2

MAT 8299

83-Bi-200

(p,2n) α

Radionuclide Production Cross Section



82-Pb-195g
82-Pb-195m2

15

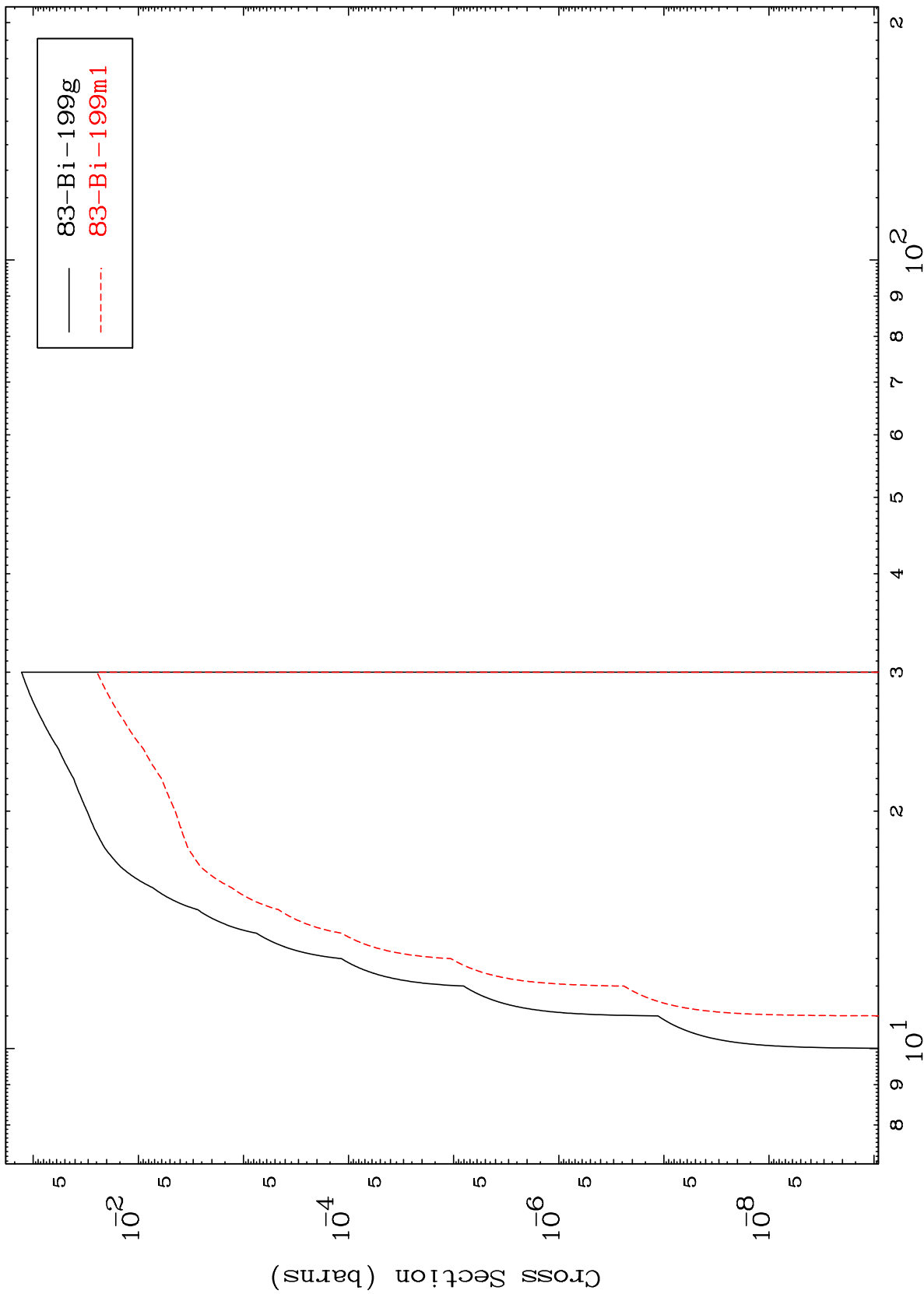
Incident Energy (MeV)

83-Bi-200

MAT 8299

83-Bi-200

(p,n') p
Radionuclide Production Cross Section



16

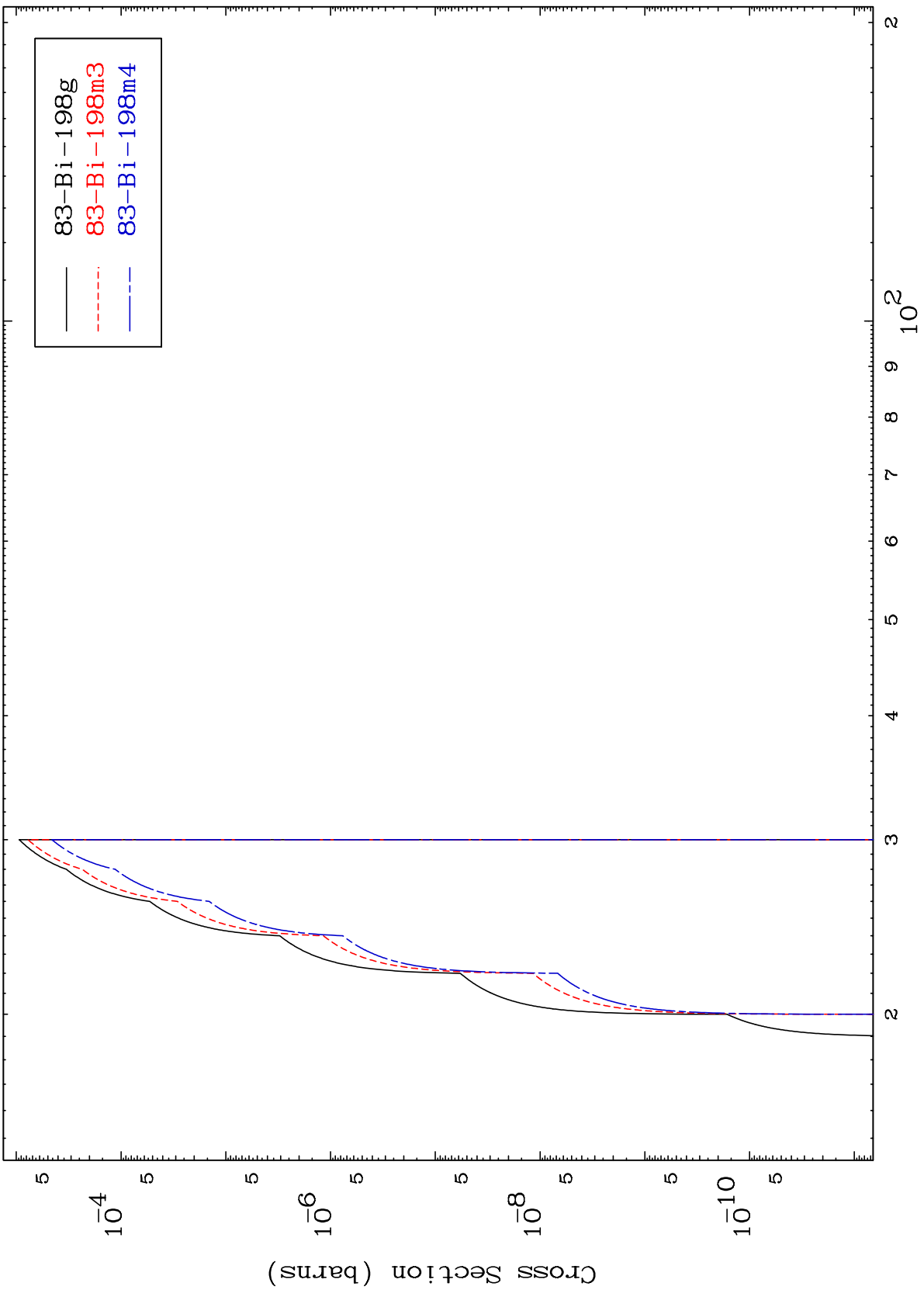
Incident Energy (MeV)

83-Bi-200

MAT 8299

83-Bi-200

(p,n') d
Radionuclide Production Cross Section



17

83-Bi-200

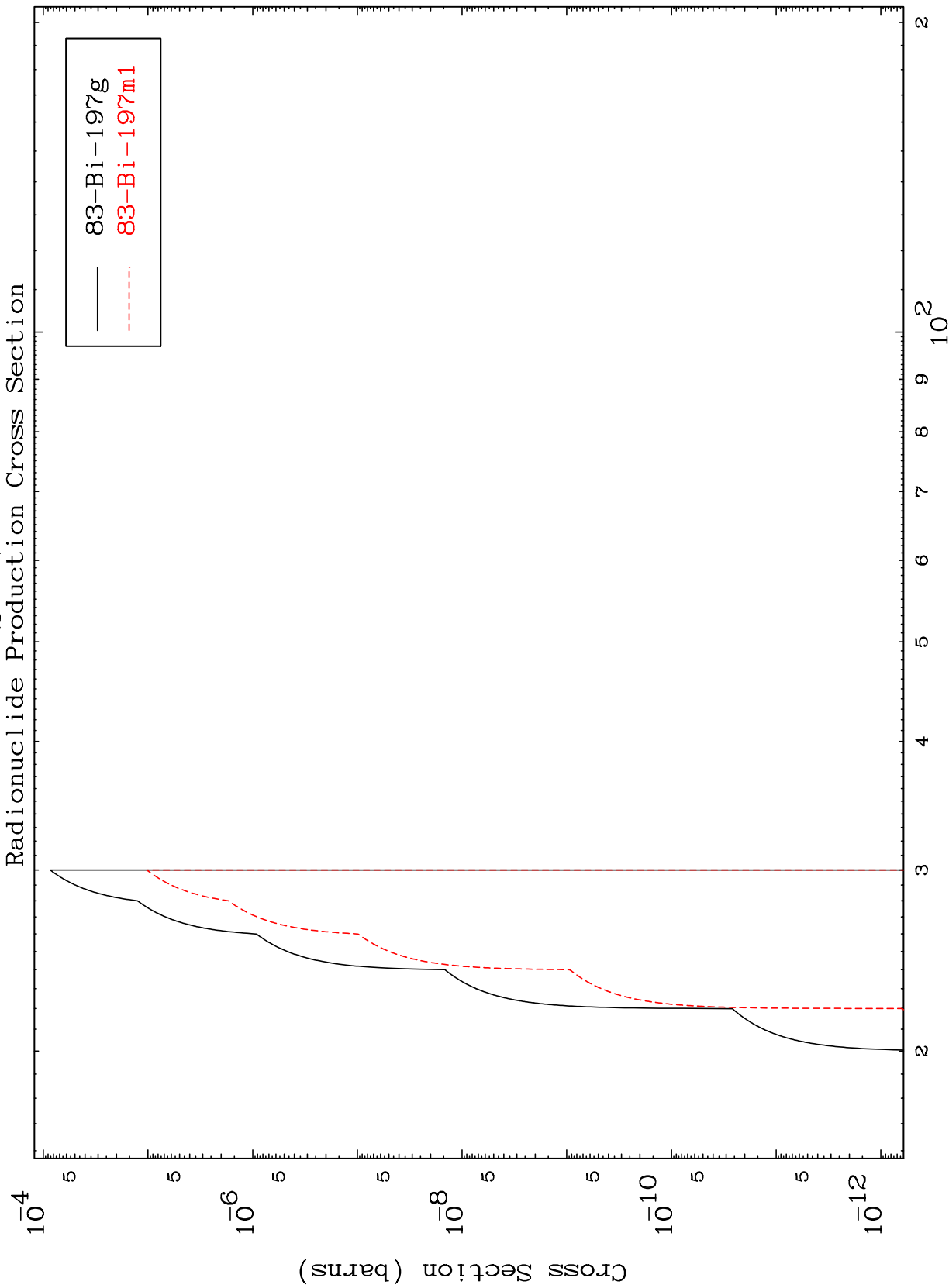
Incident Energy (MeV)

MAT 8299

(p,n') t

83-Bi-200

Radionuclide Production Cross Section



18

Incident Energy (MeV)

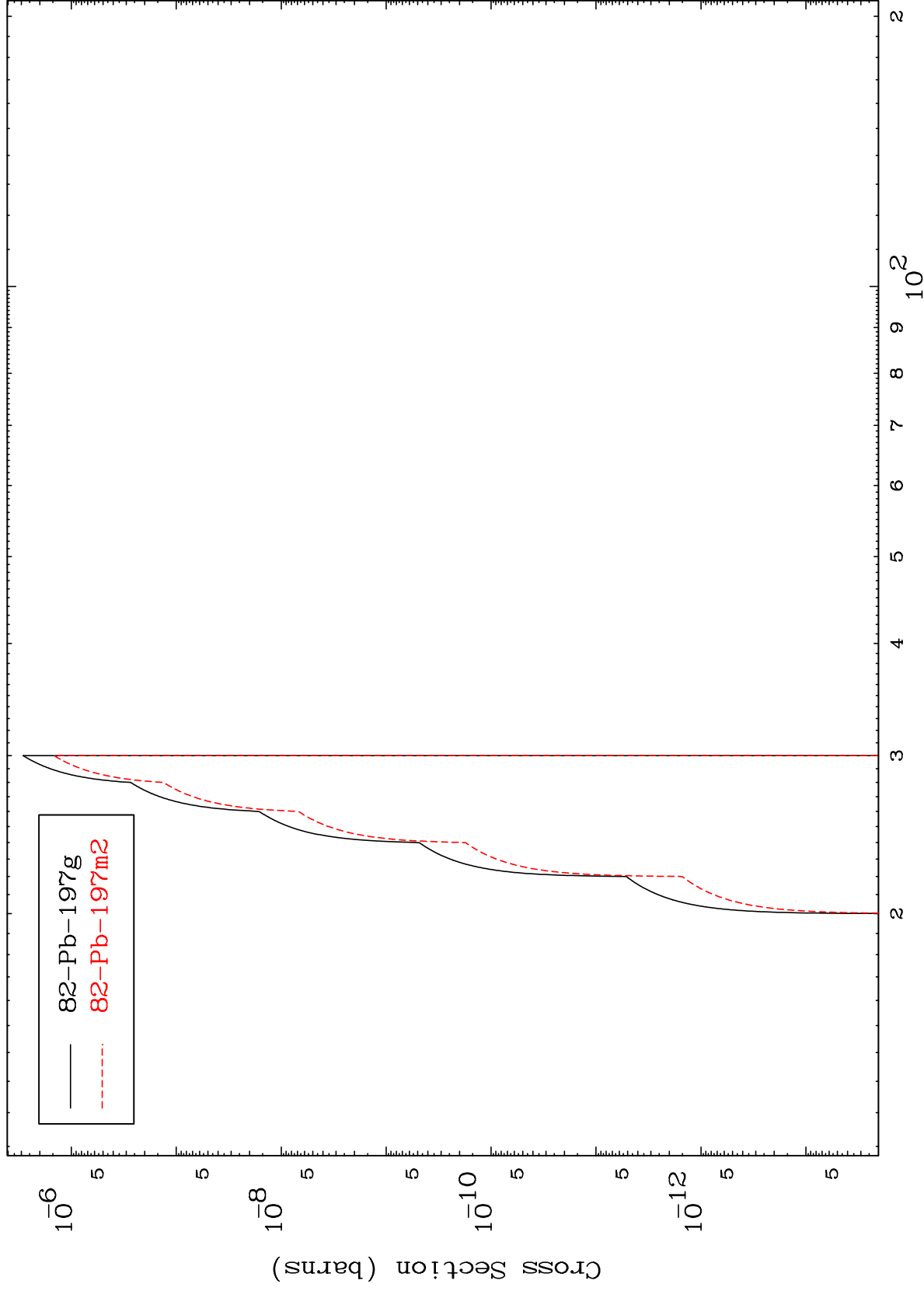
83-Bi-200

MAT 8299

(p,n') He-3

83-Bi-200

Radionuclide Production Cross Section



19

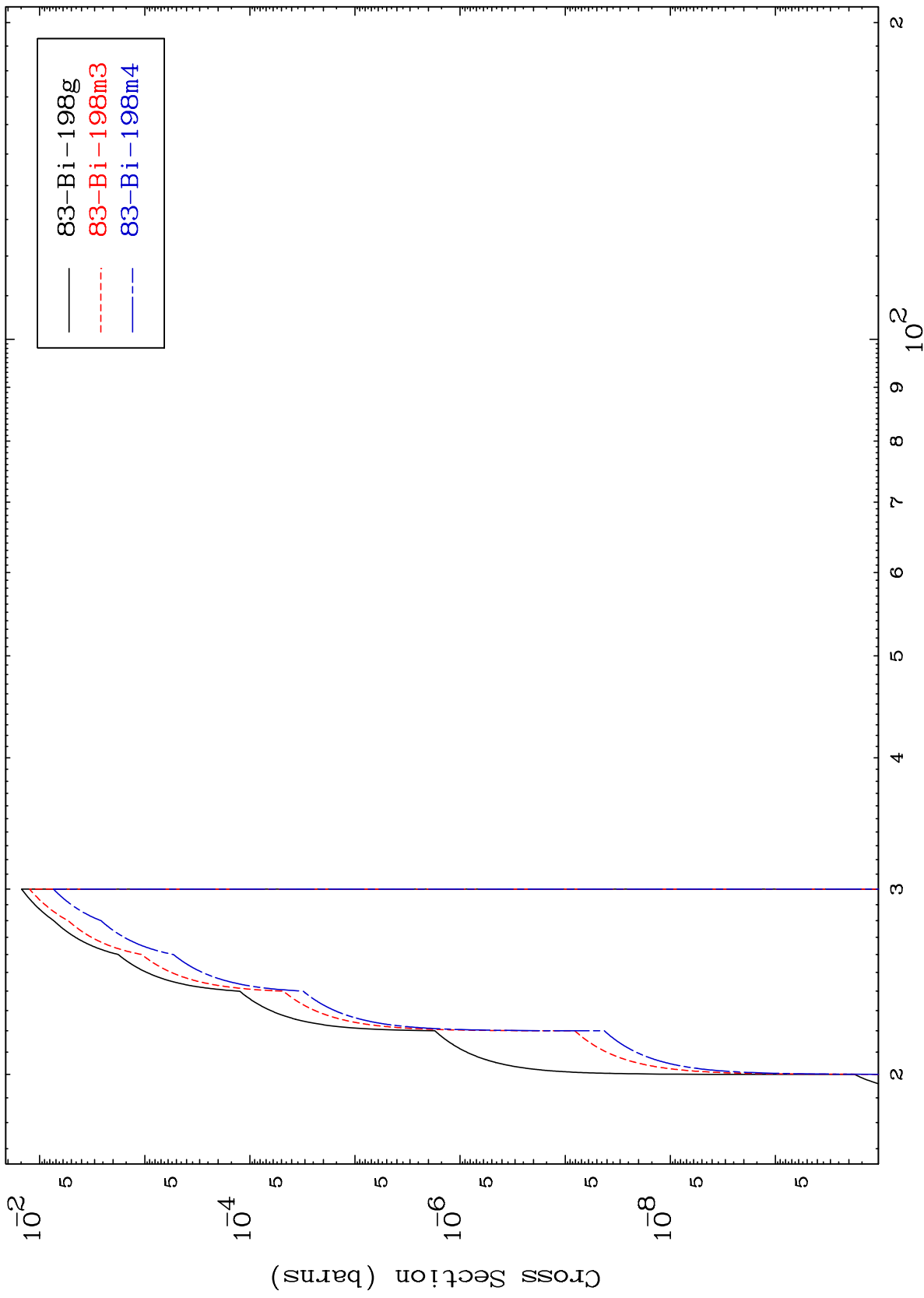
Incident Energy (MeV)

83-Bi-200

MAT 8299

83-Bi-200

(p,2n) p
Radionuclide Production Cross Section



83-Bi-200

Incident Energy (MeV)

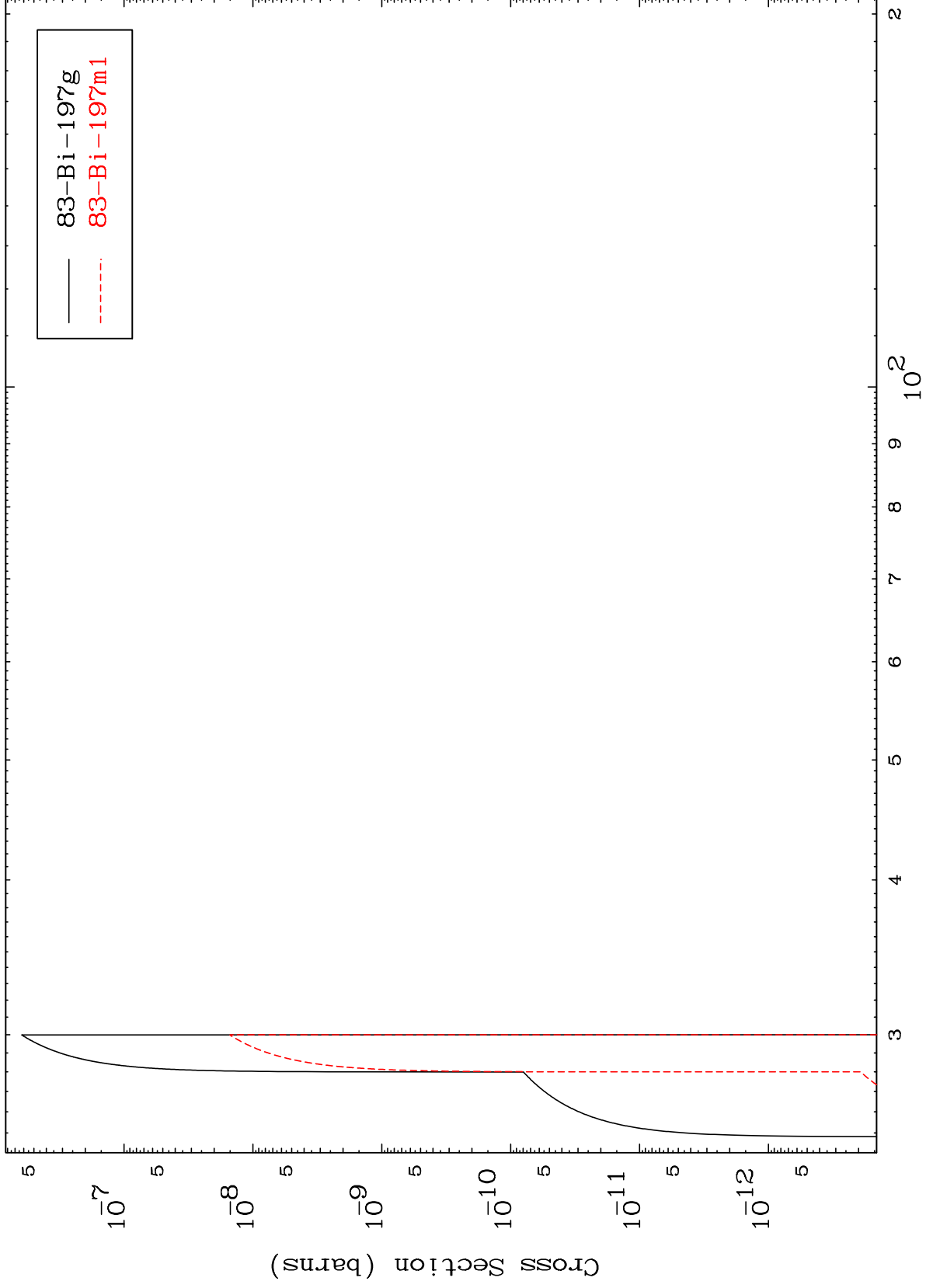
20

MAT 8299

(p,3n) p

83-Bi-200

Radionuclide Production Cross Section



21

Incident Energy (MeV)

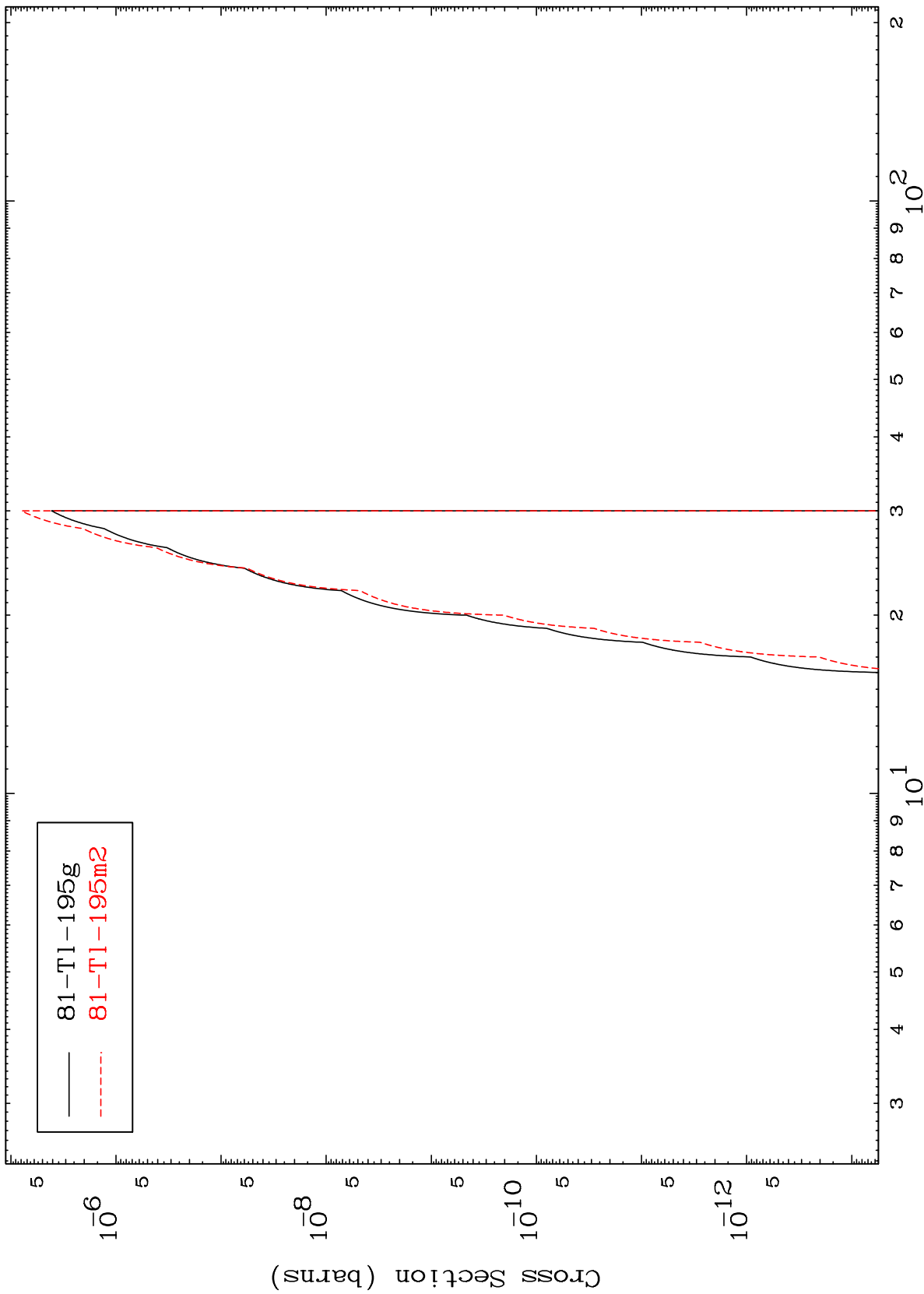
83-Bi-200

MAT 8299

(p,n') p α

83-Bi-200

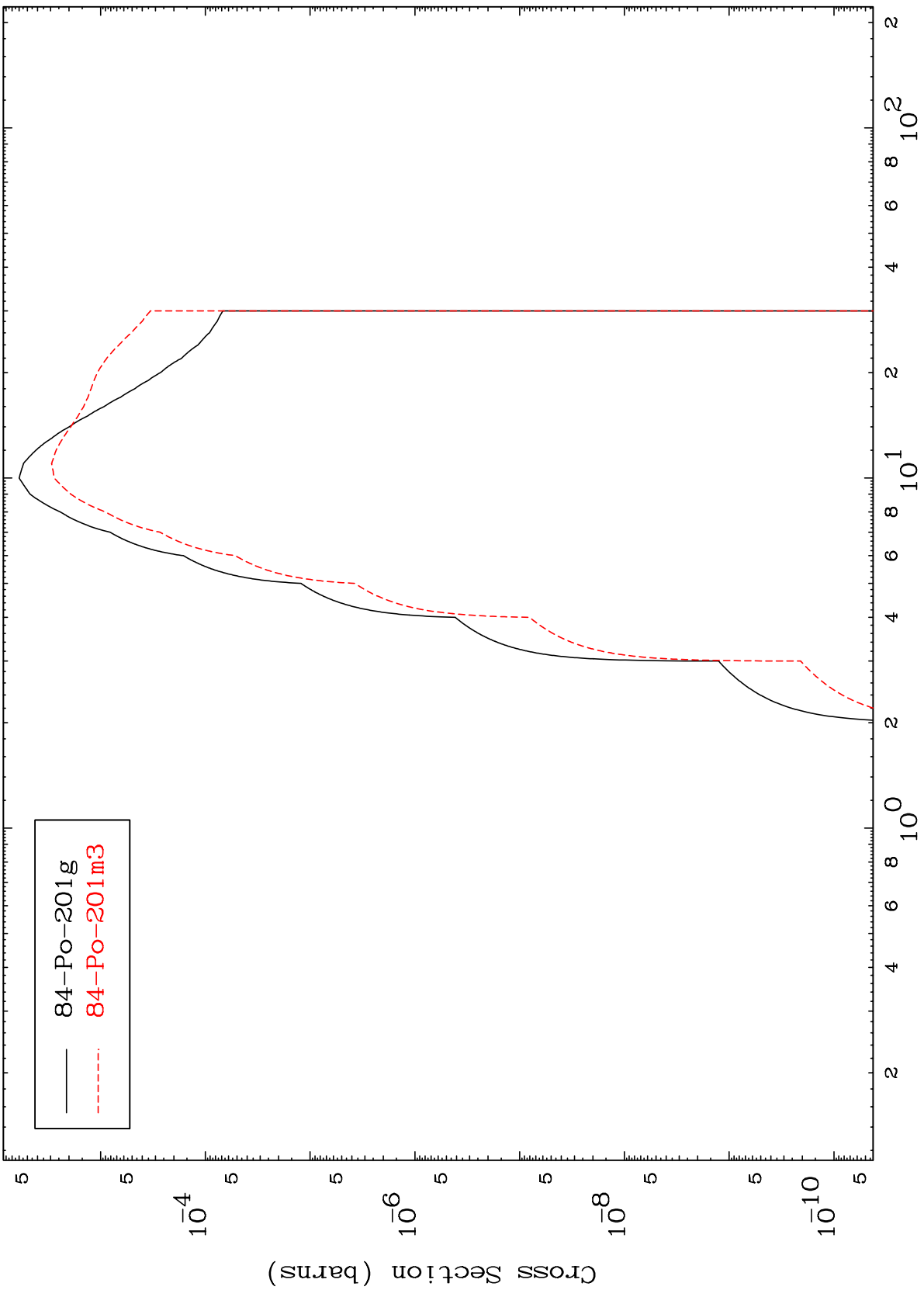
Radionuclide Production Cross Section



MAT 8299

83-Bi-200

(p, γ)
Radionuclide Production Cross Section

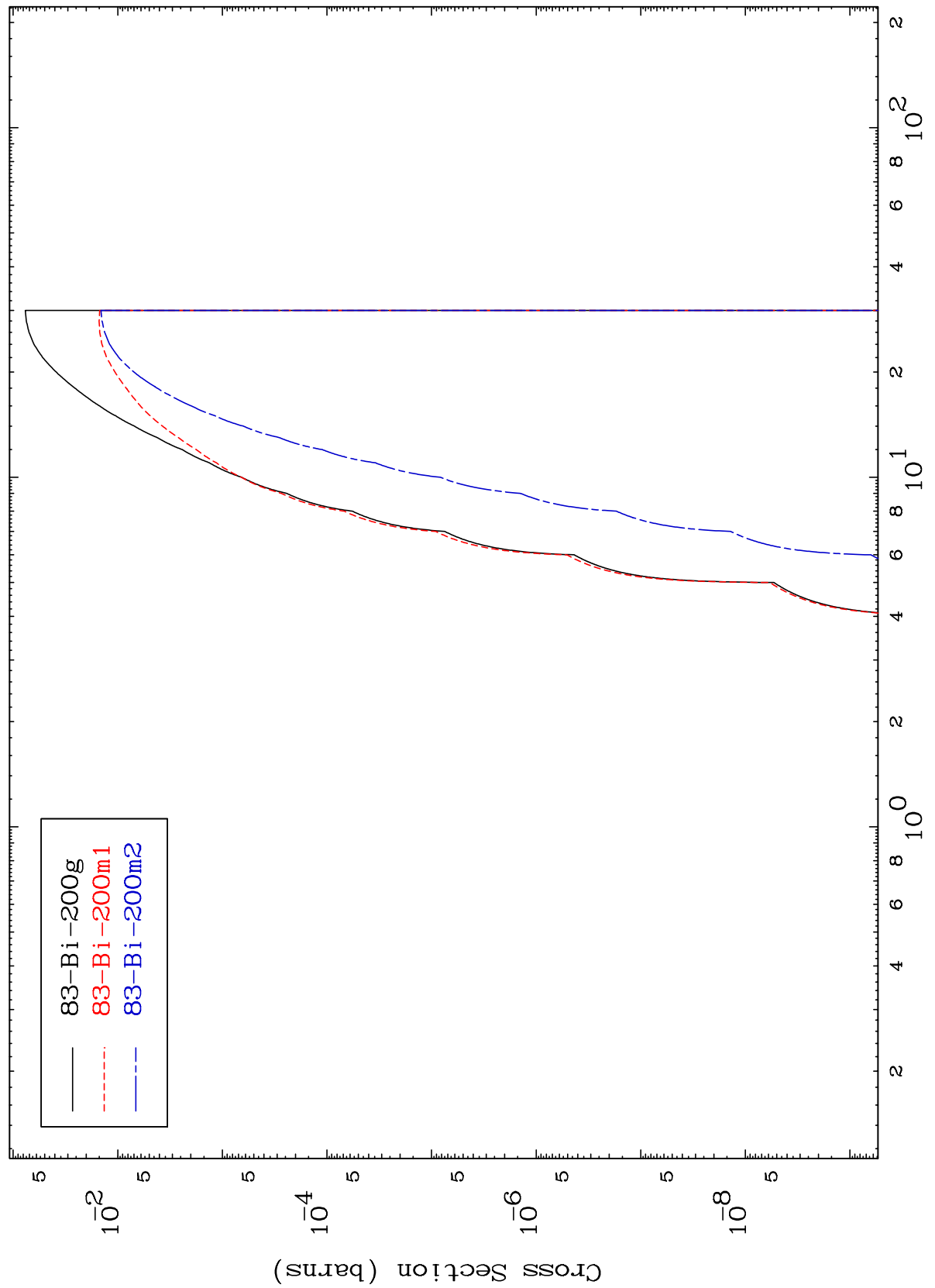


— 84-Po-201 g
- - - 84-Po-201 m3

MAT 8299

83-Bi-200

Radionuclide Production Cross Section (p,p)



24

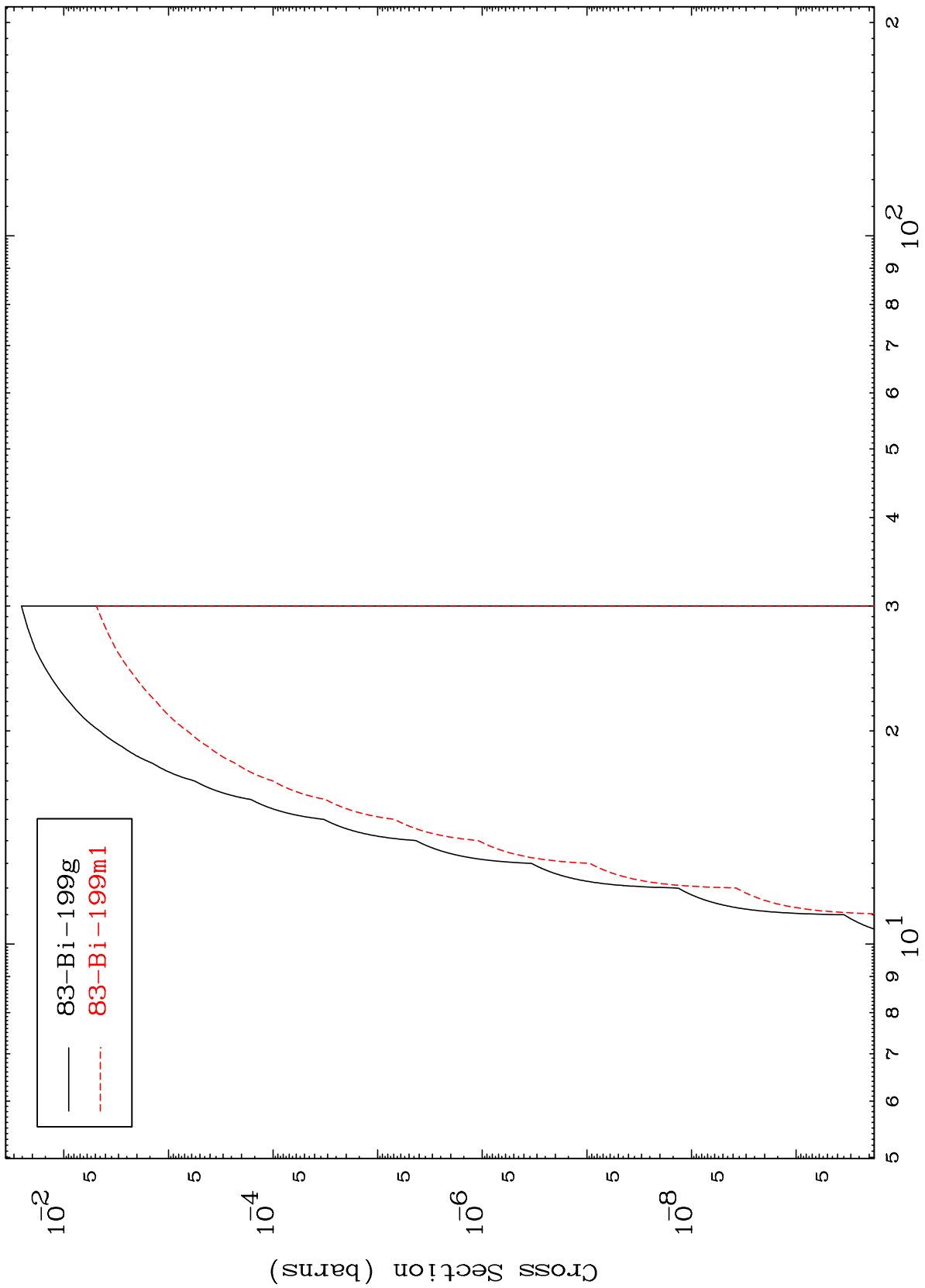
83-Bi-200

Incident Energy (MeV)

MAT 8299

83-Bi-200

(p,d)
Radionuclide Production Cross Section



25

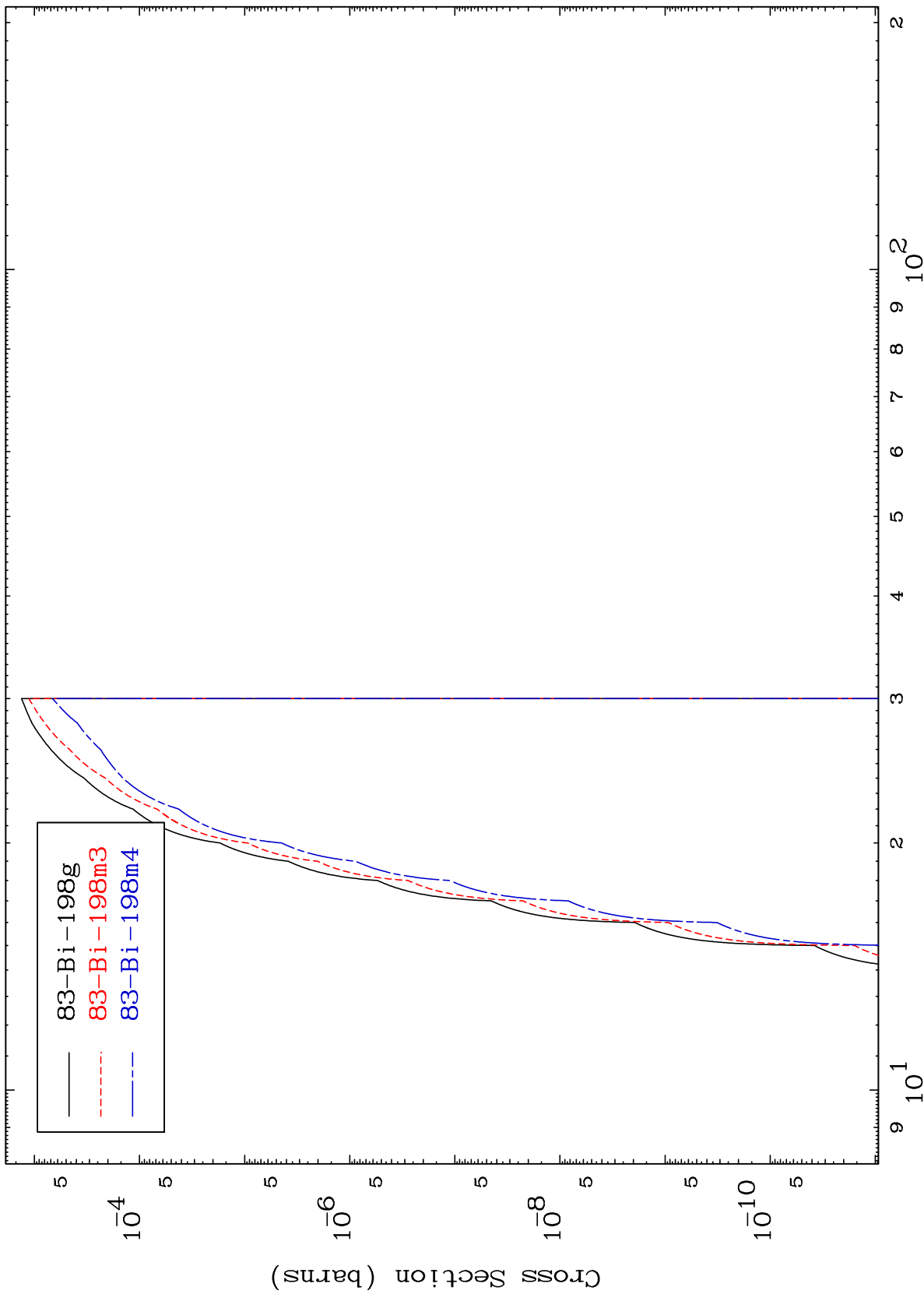
Incident Energy (MeV)

83-Bi-200

MAT 8299

83-Bi-200

(p, t)
Radionuclide Production Cross Section



26

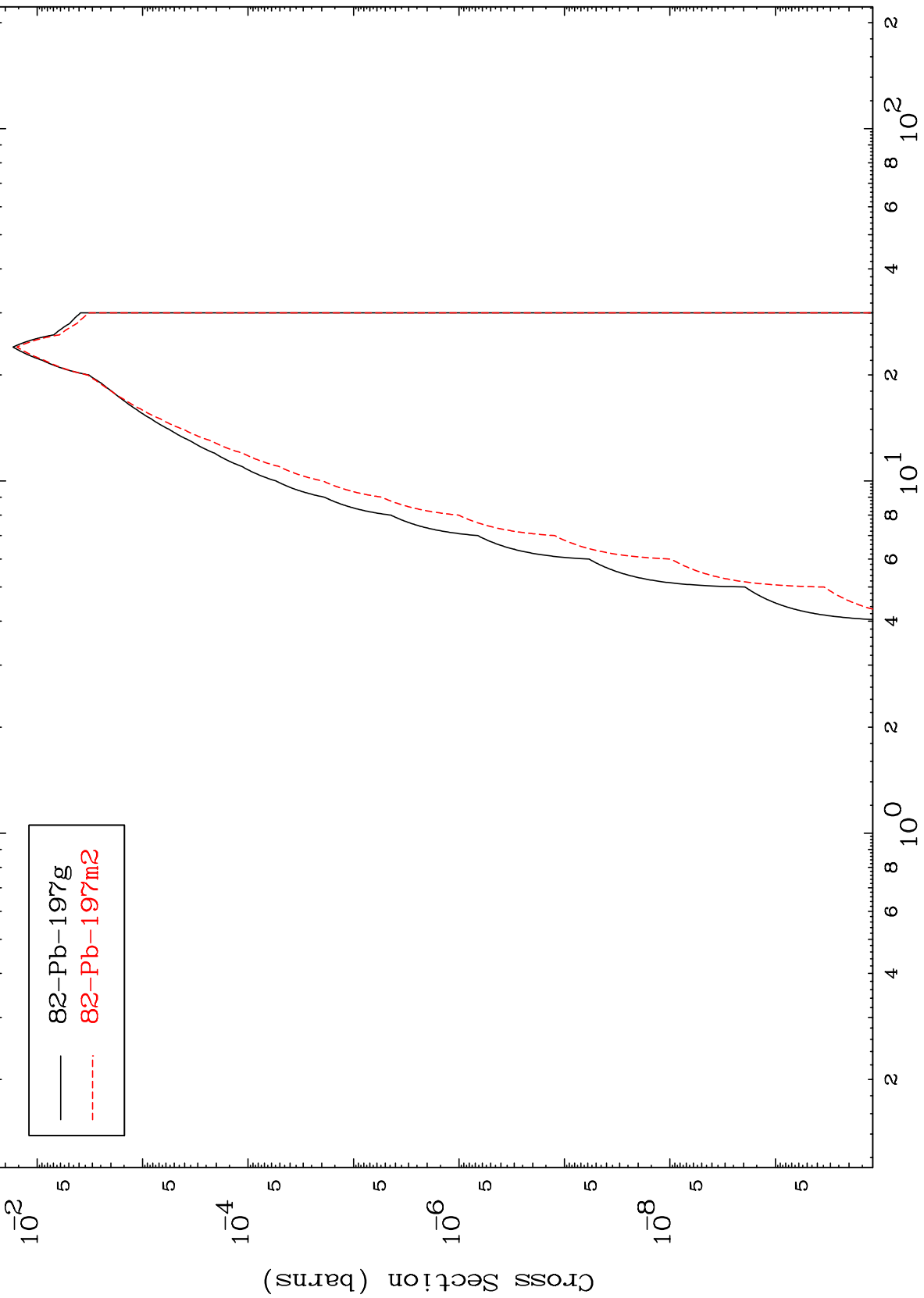
Incident Energy (MeV)

83-Bi-200

MAT 8299

83-Bi-200

Radionuclide Production Cross Section
(p, α)



83-Bi-200

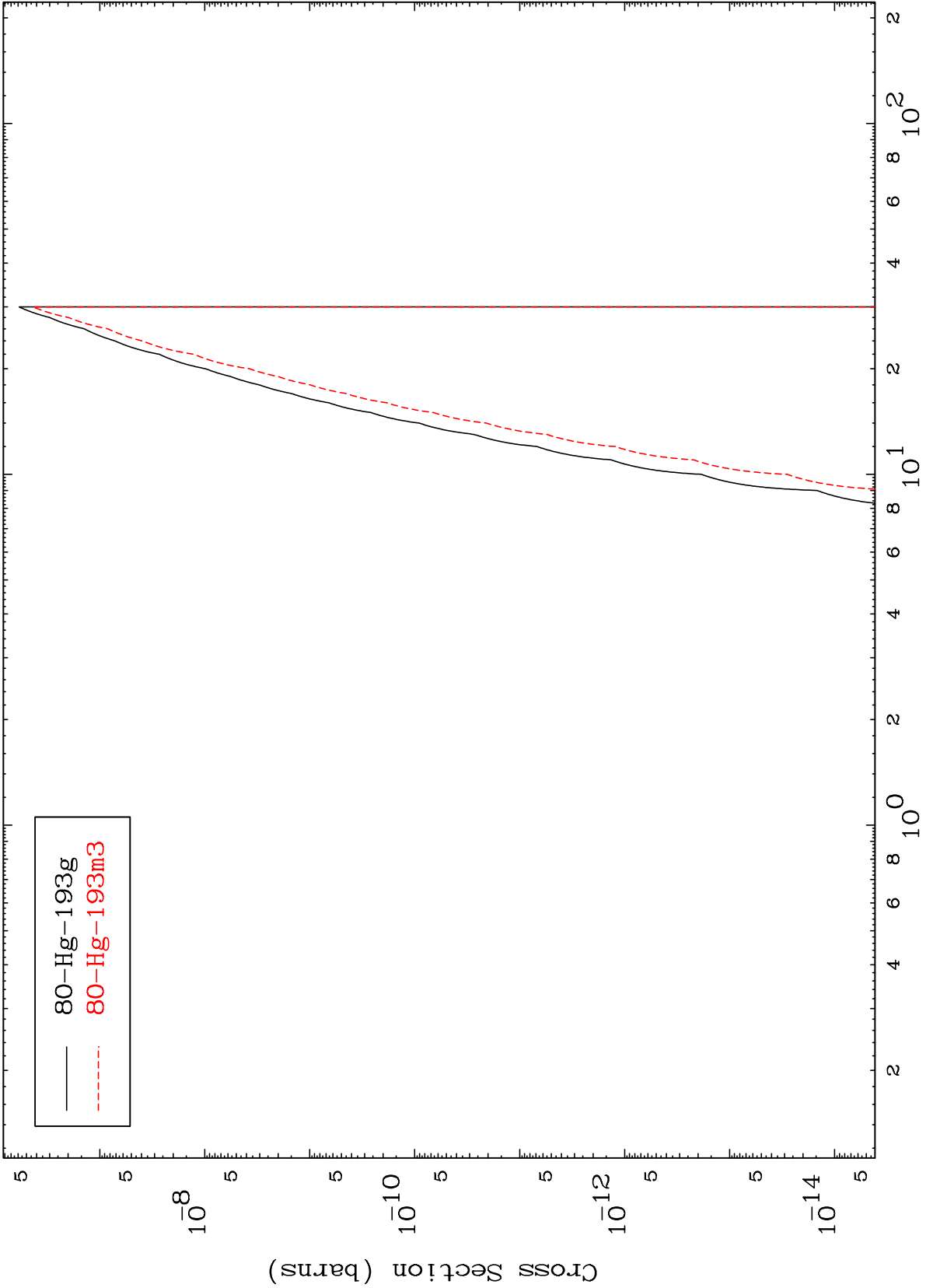
Incident Energy (MeV)

MAT 8299

(p,2 α)

83-Bi-200

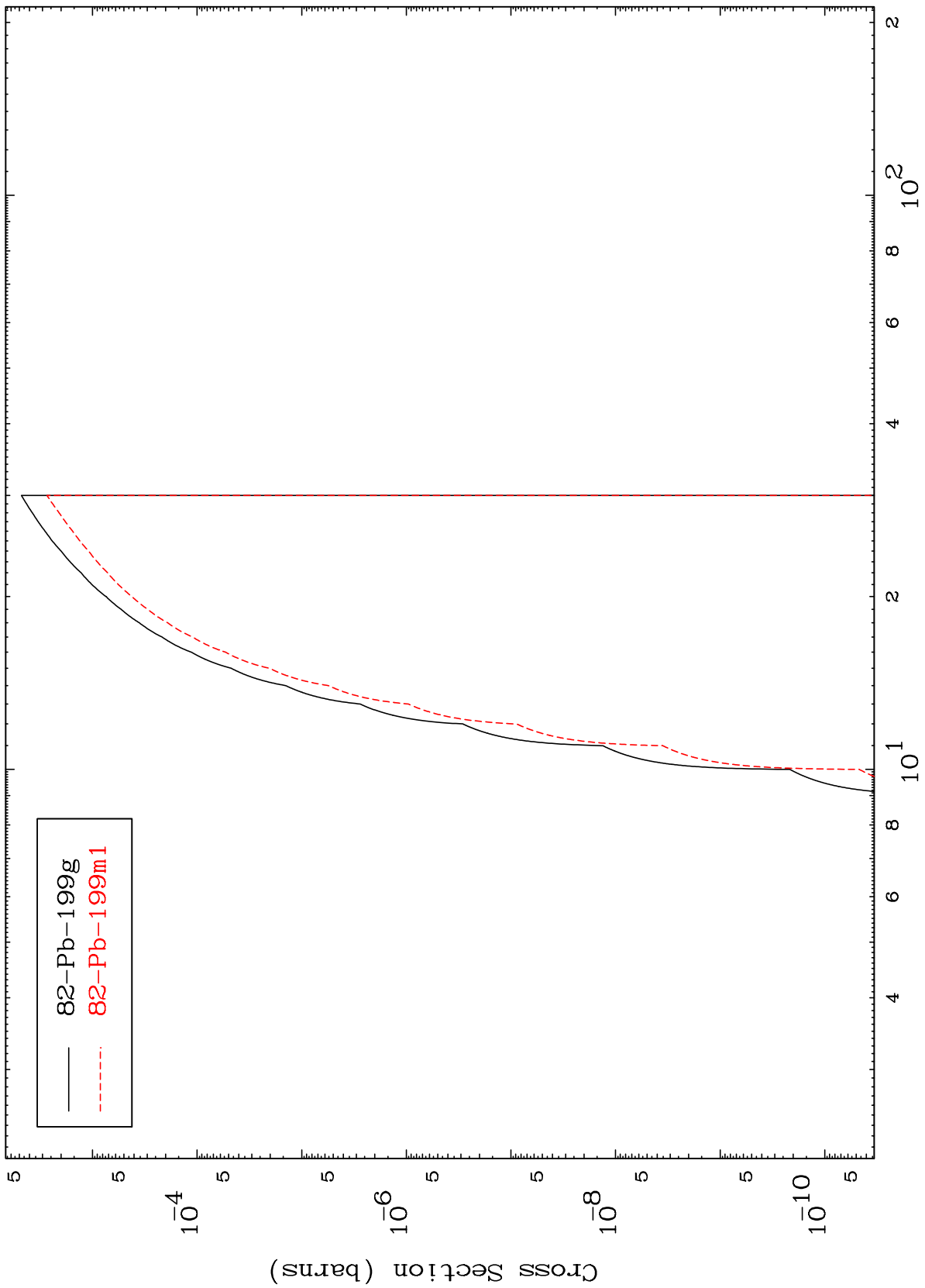
Radionuclide Production Cross Section



MAT 8299

83-Bi-200

(p,2p)
Radionuclide Production Cross Section



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83-Bi-200

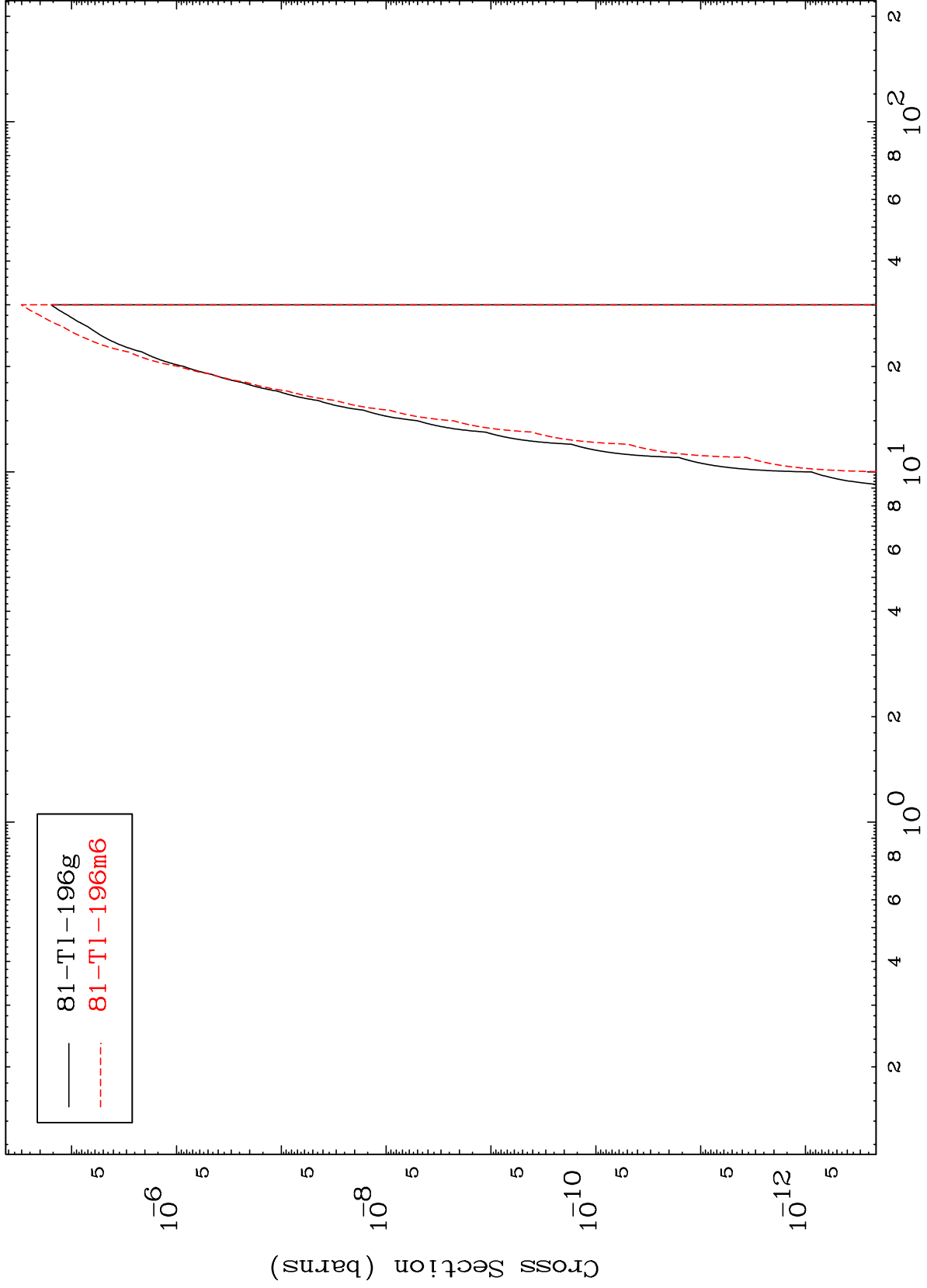
Incident Energy (MeV)

MAT 8299

(p,p) α

83-Bi-200

Radionuclide Production Cross Section



30

Incident Energy (MeV)

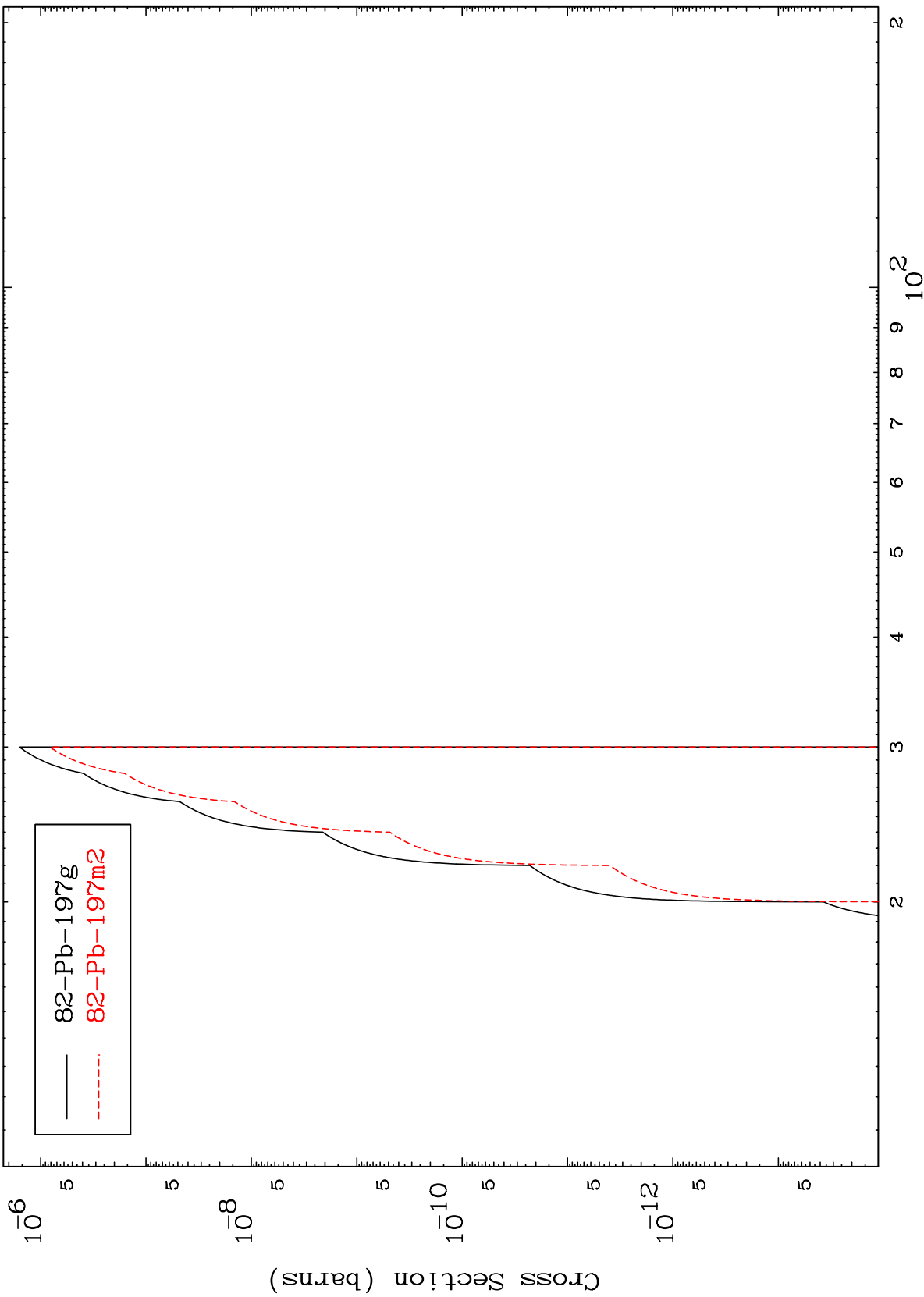
83-Bi-200

MAT 8299

(p,p) t

83-Bi-200

Radionuclide Production Cross Section



MAT 8299

(p,d) α

83-Bi-200

