

Program EVALPLOT
(Version 2018-1)

by

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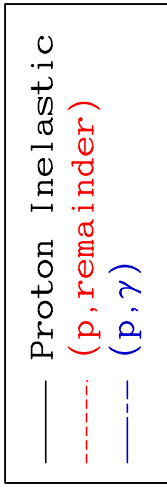
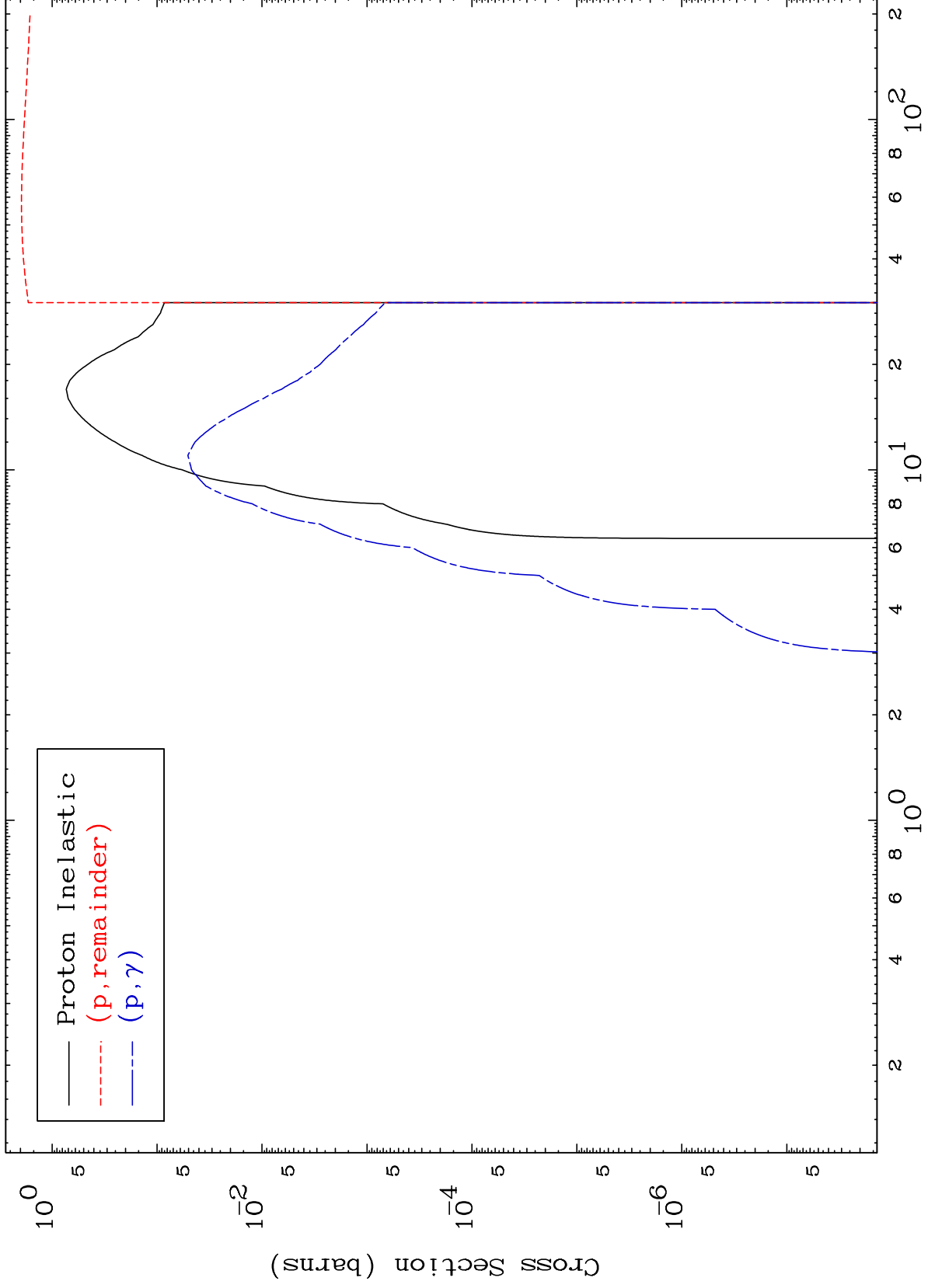
Press Mouse Button to Start

MAT 8295

Proton Major

83-Bi-199

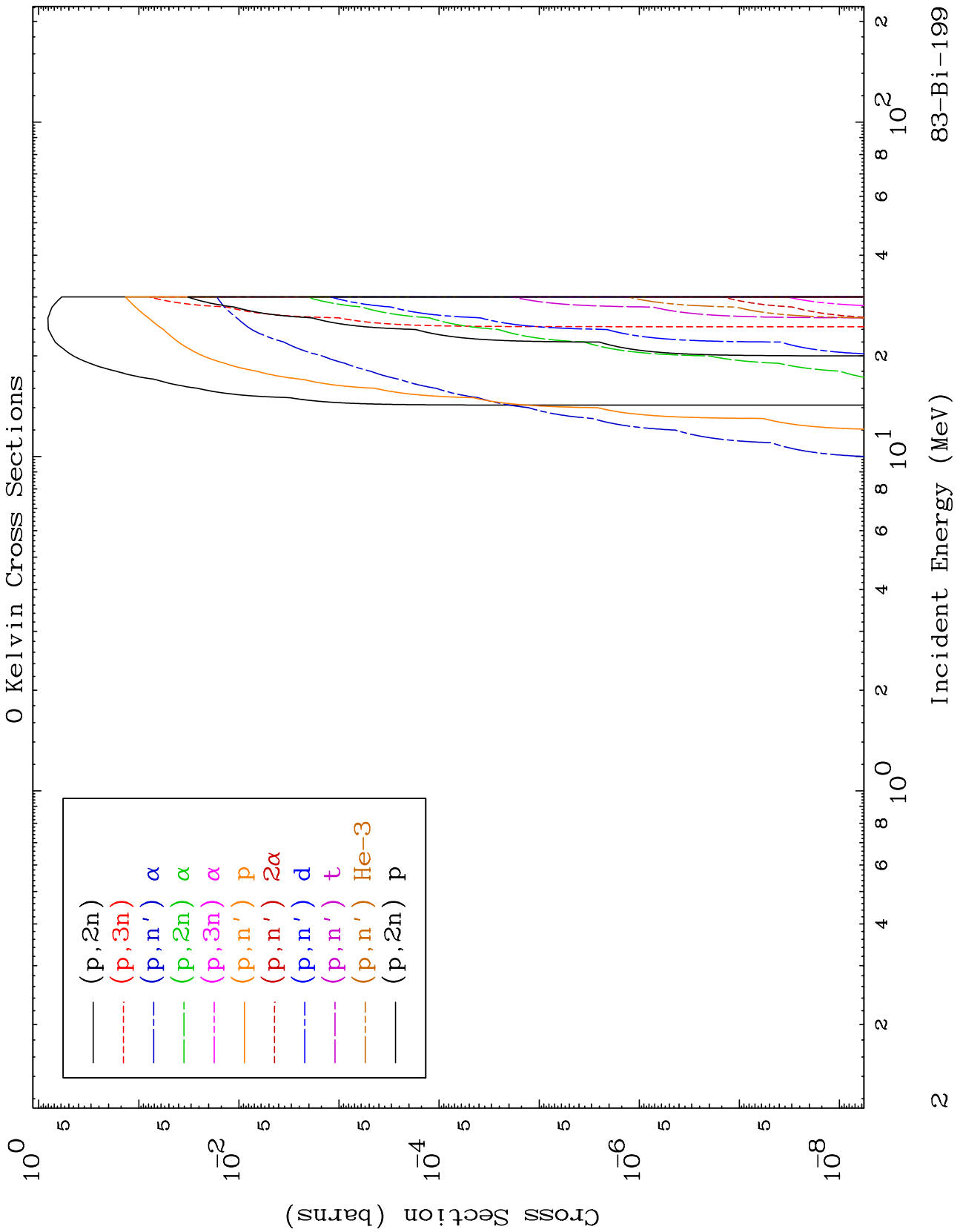
0 Kelvin Cross Sections



MAT 8295

Proton Neutron Production
0 Kelvin Cross Sections

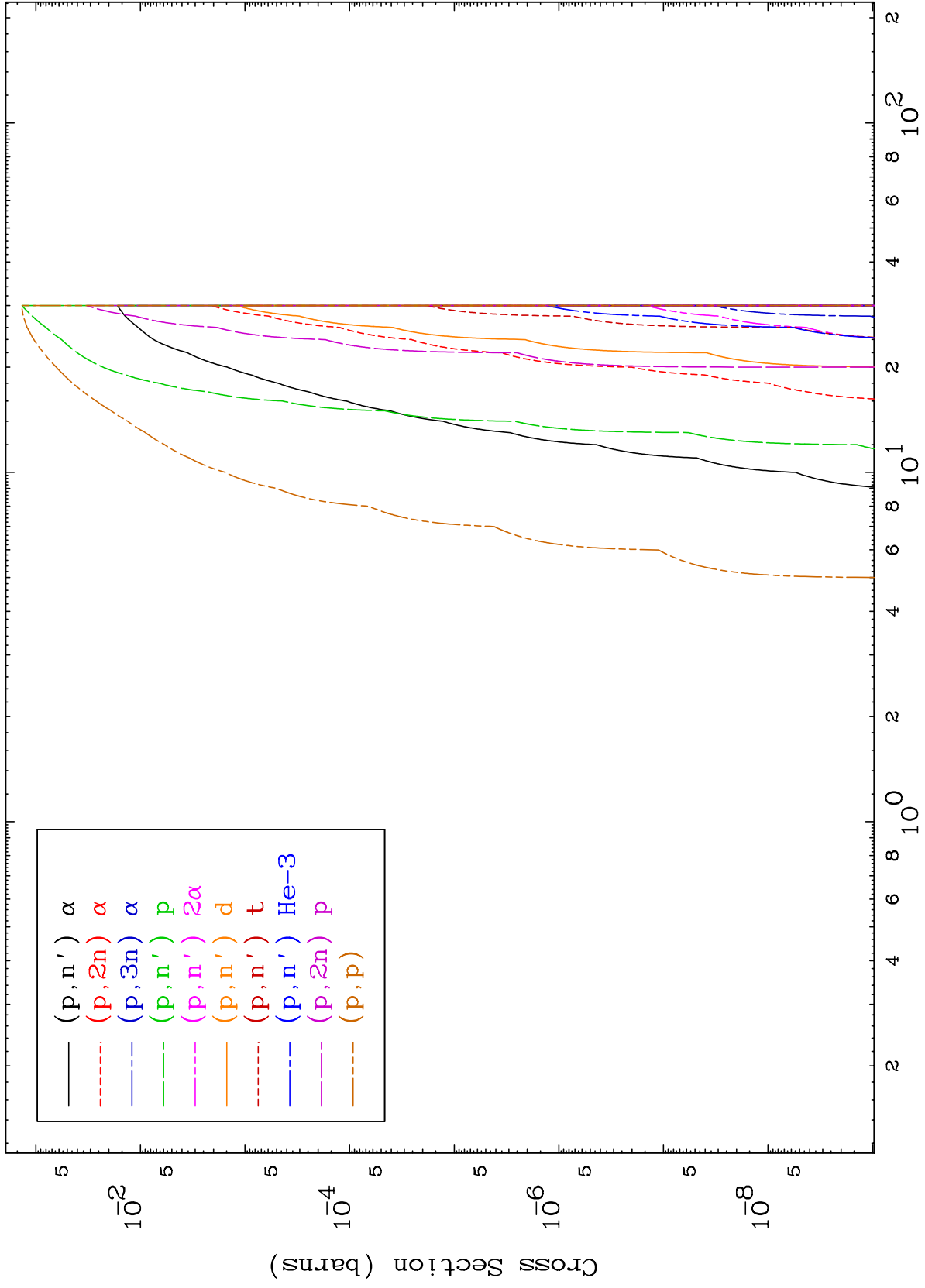
83-Bi-199

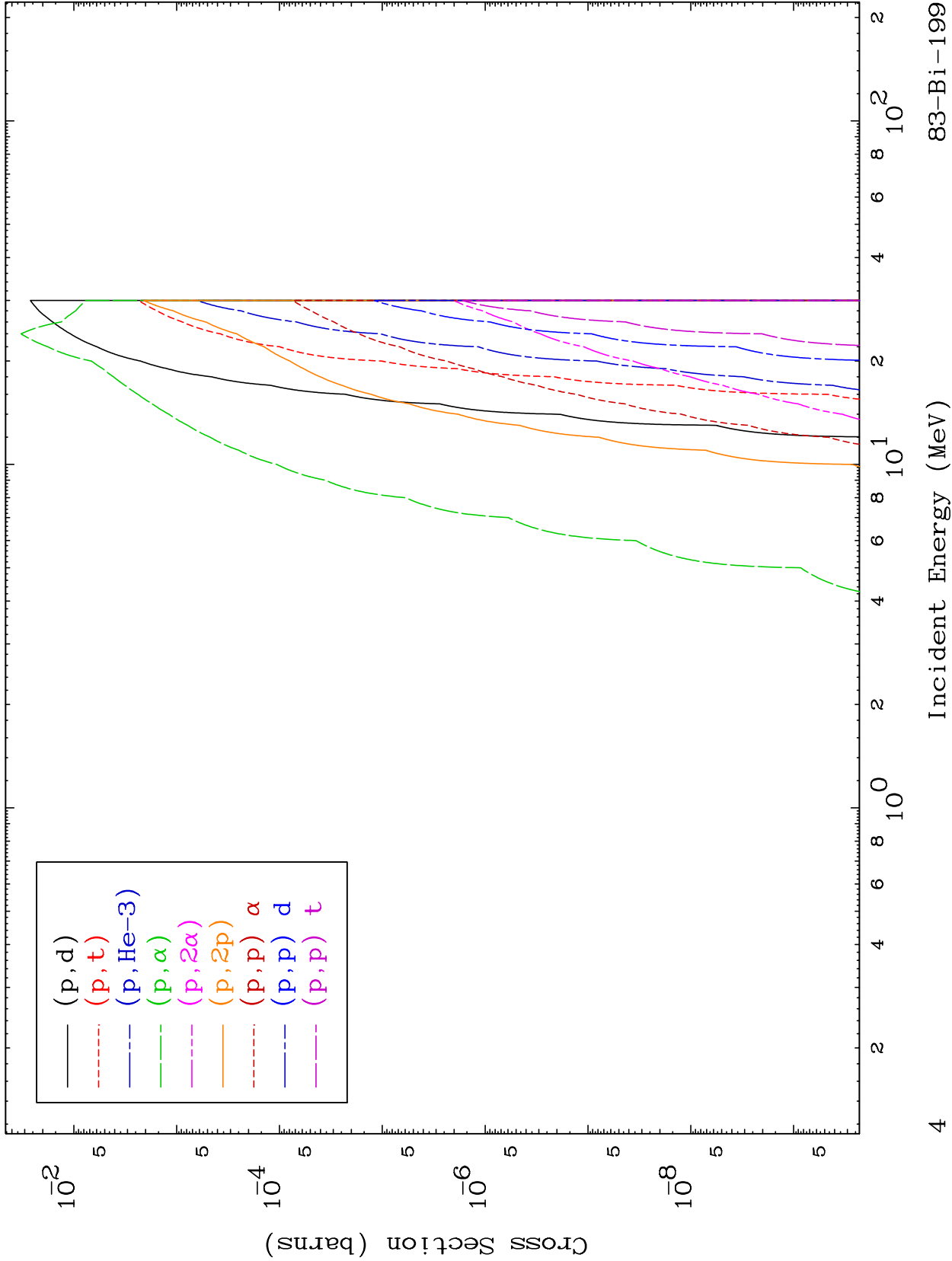


MAT 8295

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-199



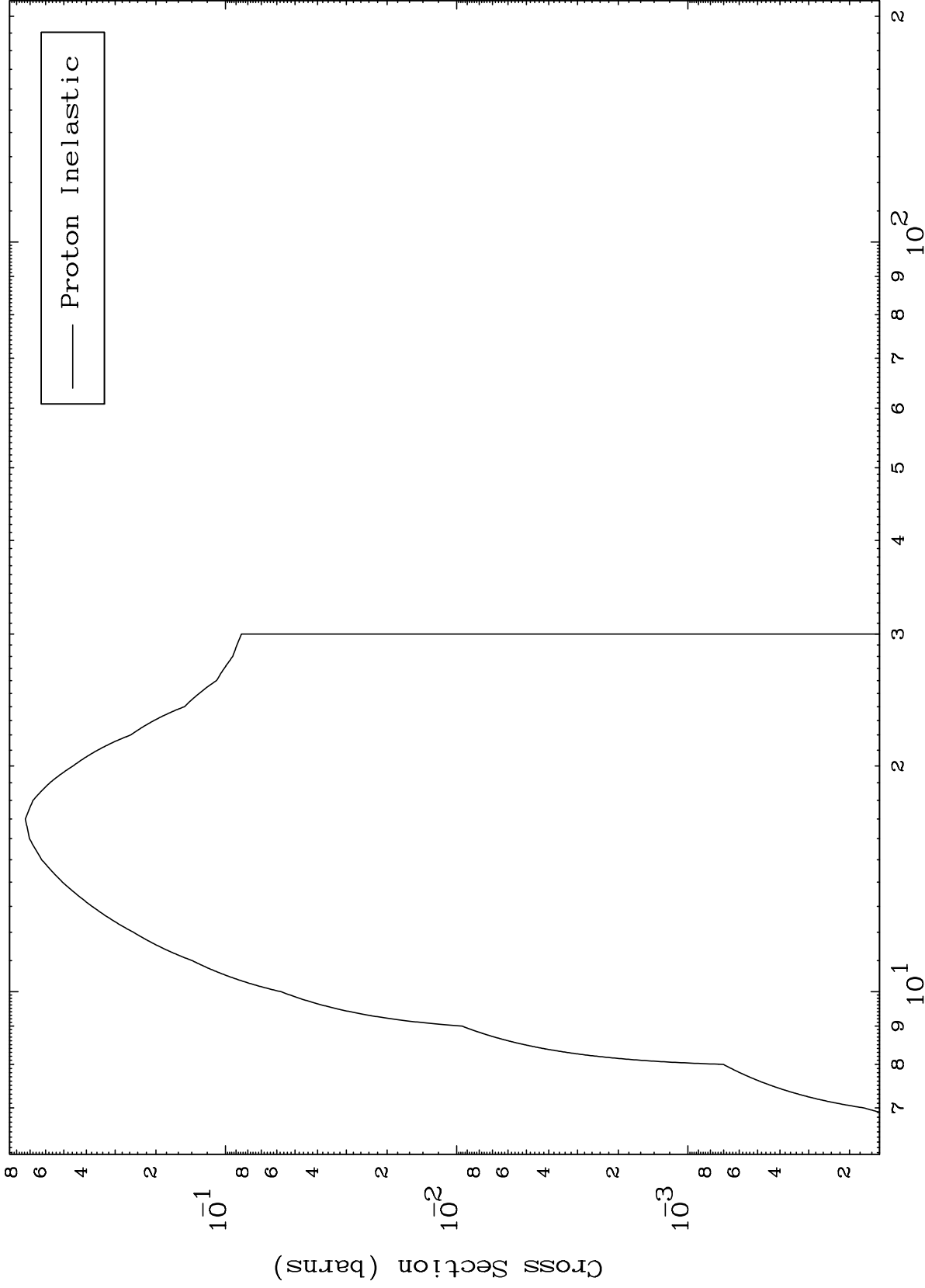


MAT 8295

(p,n') Level

83-Bi-199

0 Kelvin Cross Sections



— Proton Inelastic

5

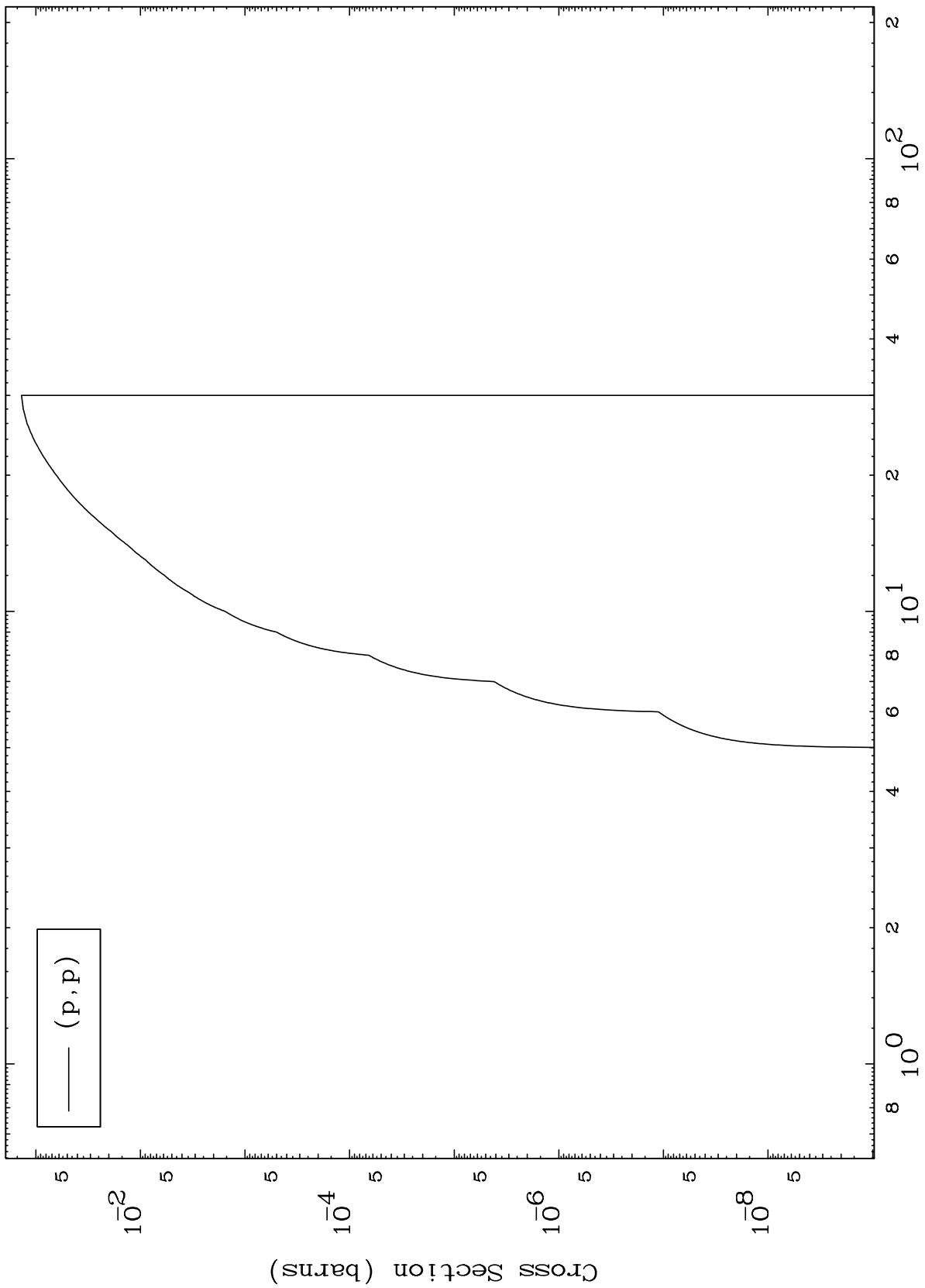
Incident Energy (MeV)

83-Bi-199

MAT 8295

83-Bi-199

(p,p) Levels
0 Kelvin Cross Sections



83-Bi-199

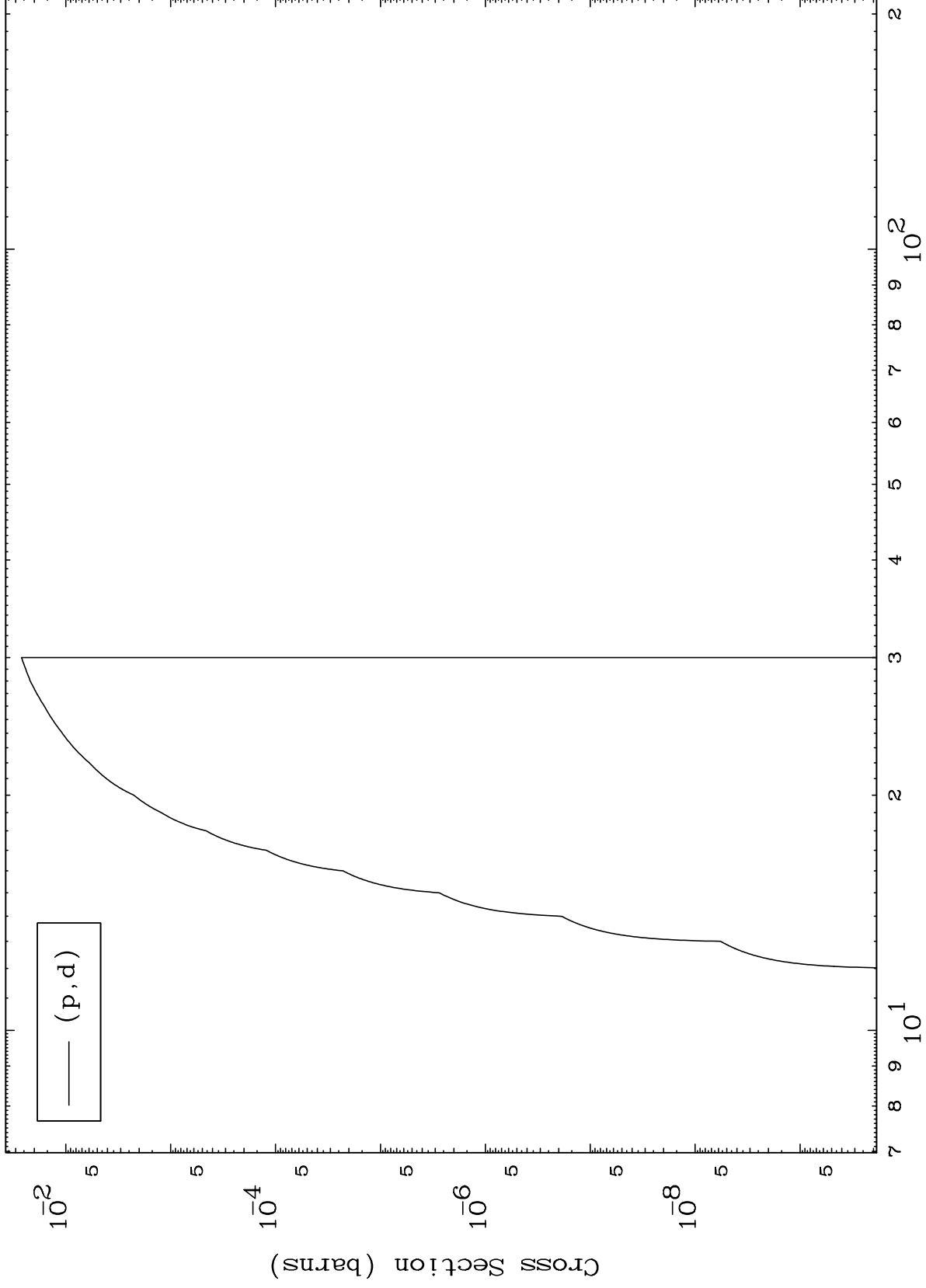
Incident Energy (MeV)

6

MAT 8295

(p,d) Levels
0 Kelvin Cross Sections

83-Bi-199



7

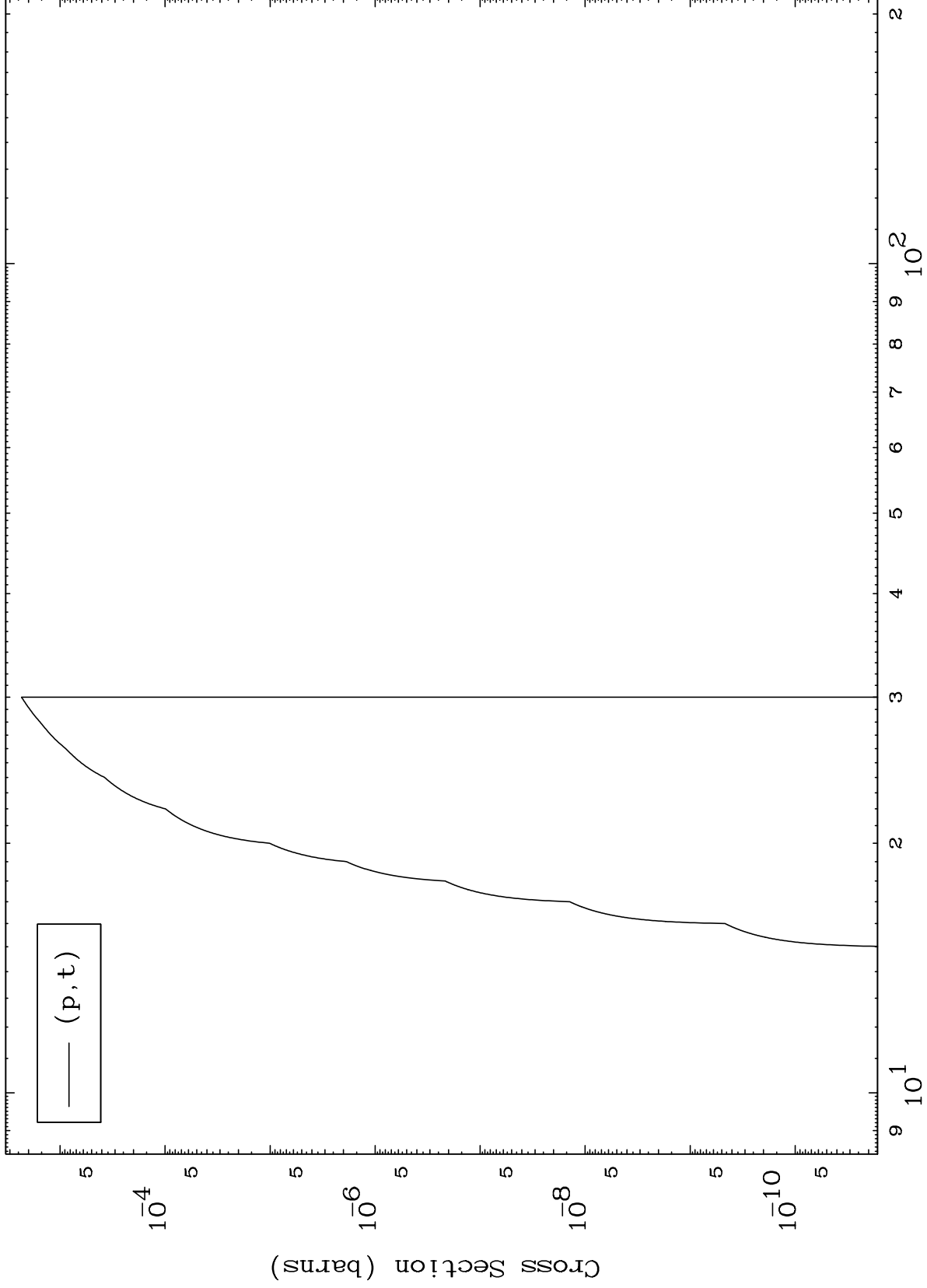
Incident Energy (MeV)

83-Bi-199

MAT 8295

(p,t) Levels
0 Kelvin Cross Sections

83-Bi-199



8

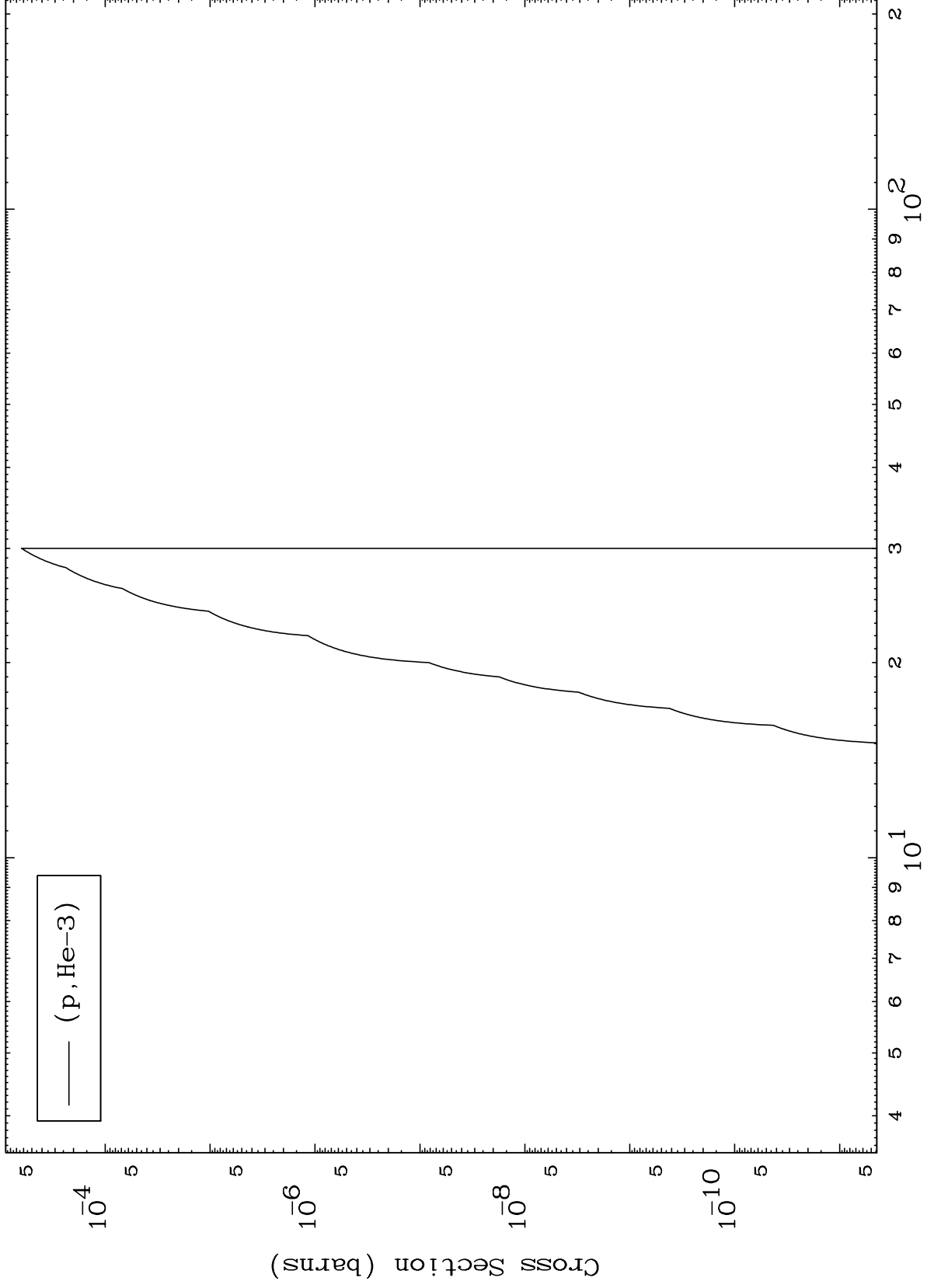
Incident Energy (MeV)

83-Bi-199

MAT 8295

(p,He3) Levels
0 Kelvin Cross Sections

83-Bi-199



9

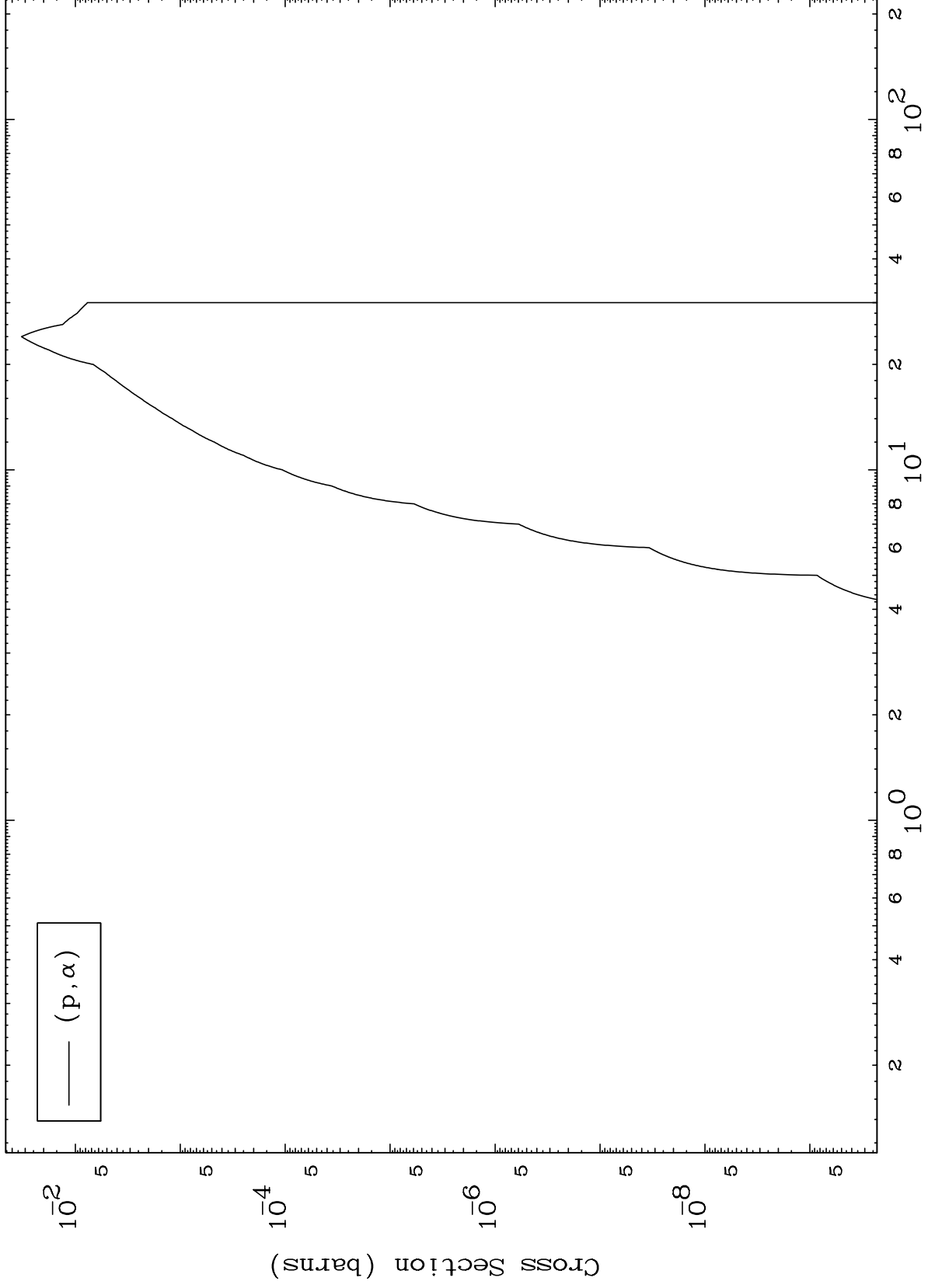
Incident Energy (MeV)

83-Bi-199

MAT 8295

(p, α) Levels
0 Kelvin Cross Sections

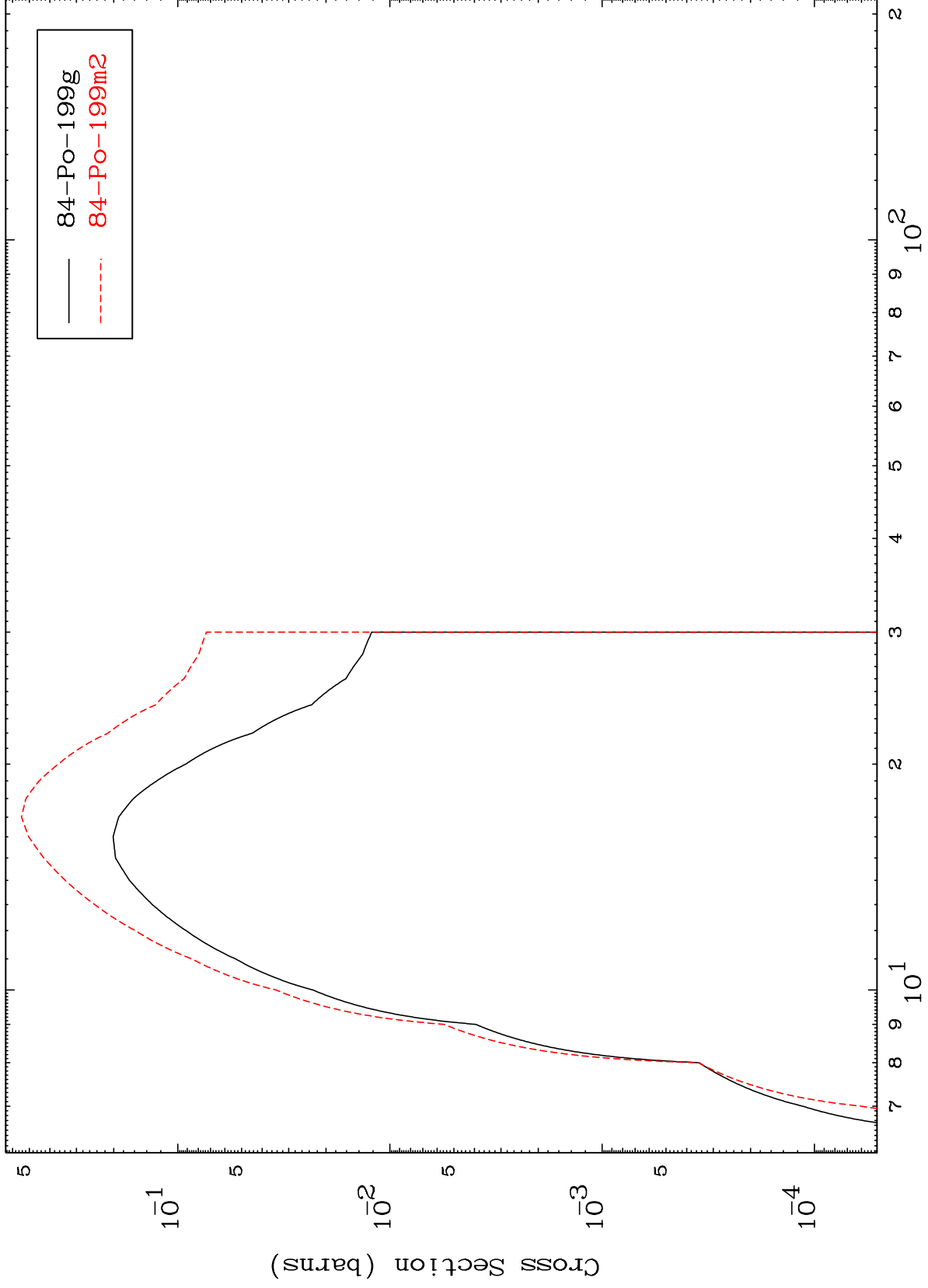
83-Bi-199



10

Incident Energy (MeV)

83-Bi-199

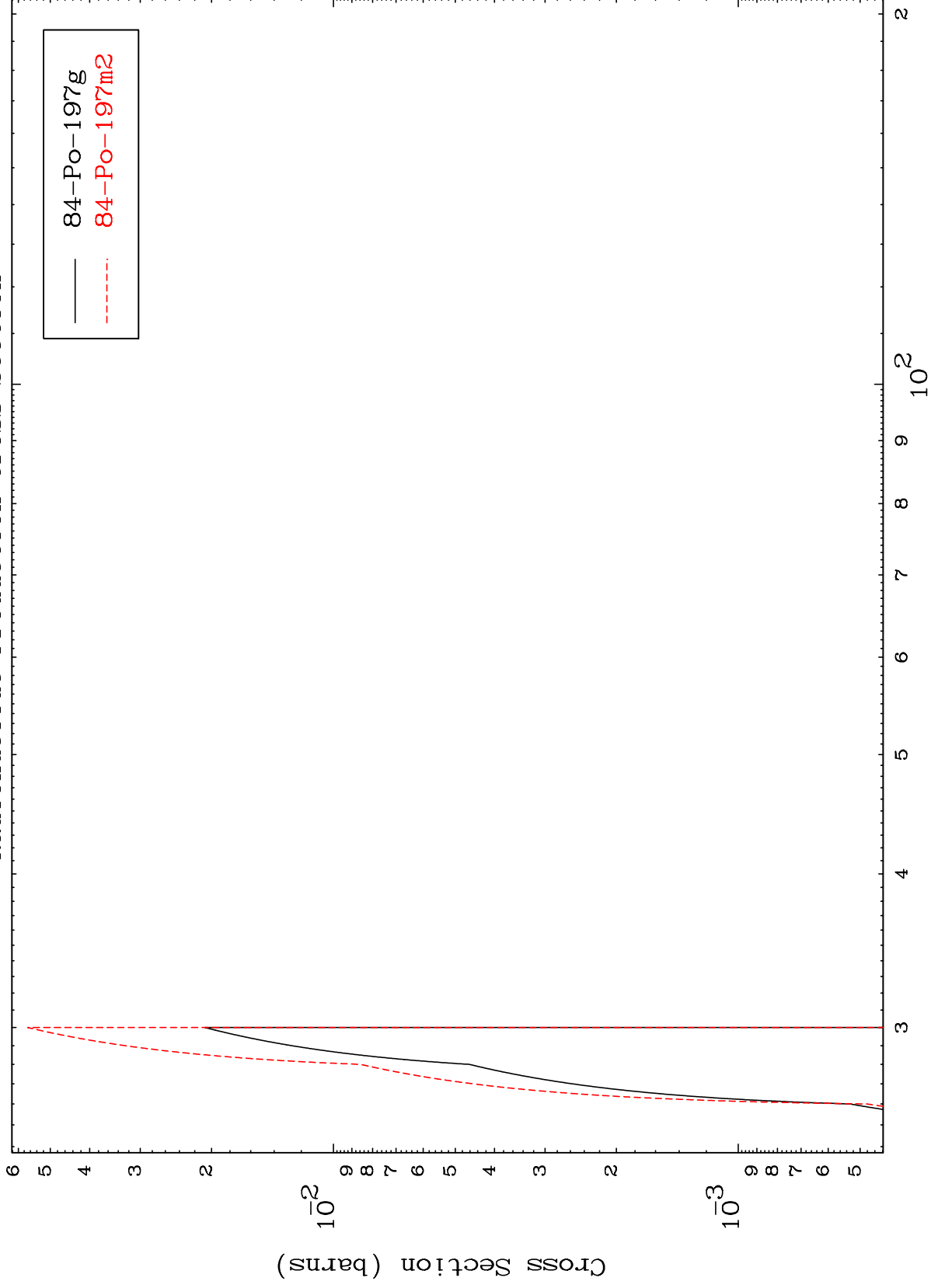


MAT 8295

(p,3n)

83-Bi-199

Radionuclide Production Cross Section



12

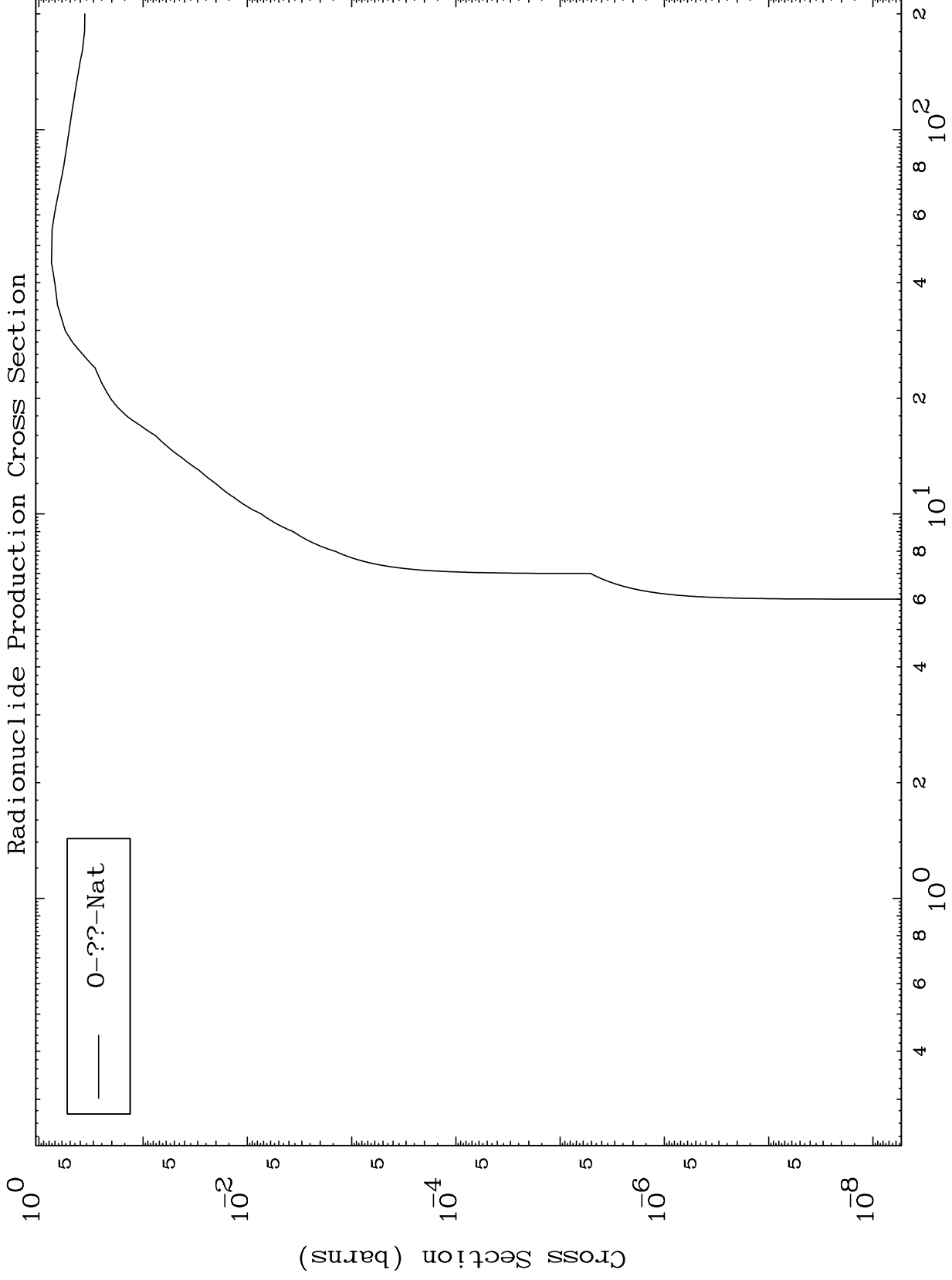
Incident Energy (MeV)

83-Bi-199

MAT 8295

Proton Fission

83-Bi-199



13

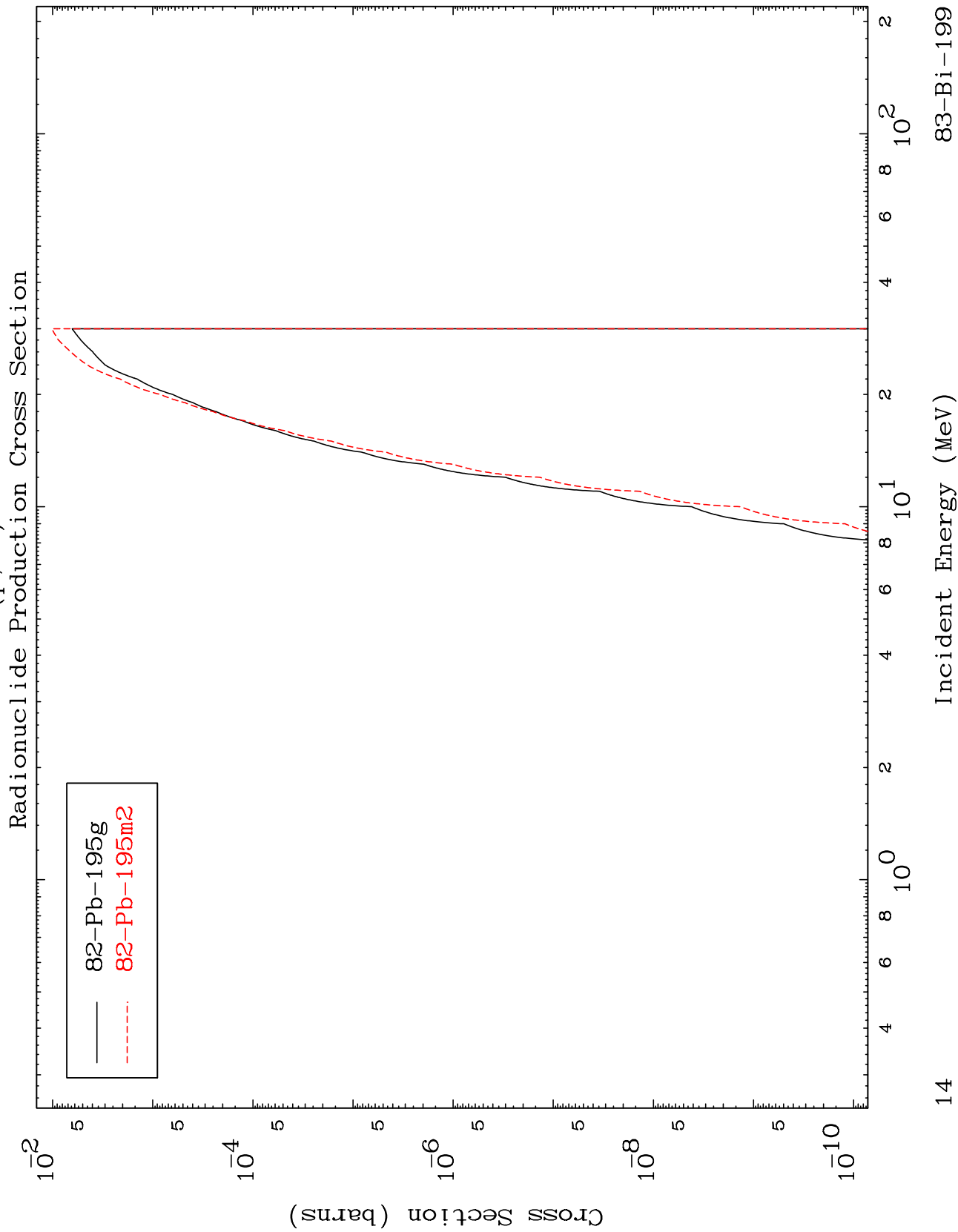
Incident Energy (MeV)

83-Bi-199

MAT 8295

(p,n') α

83-Bi-199

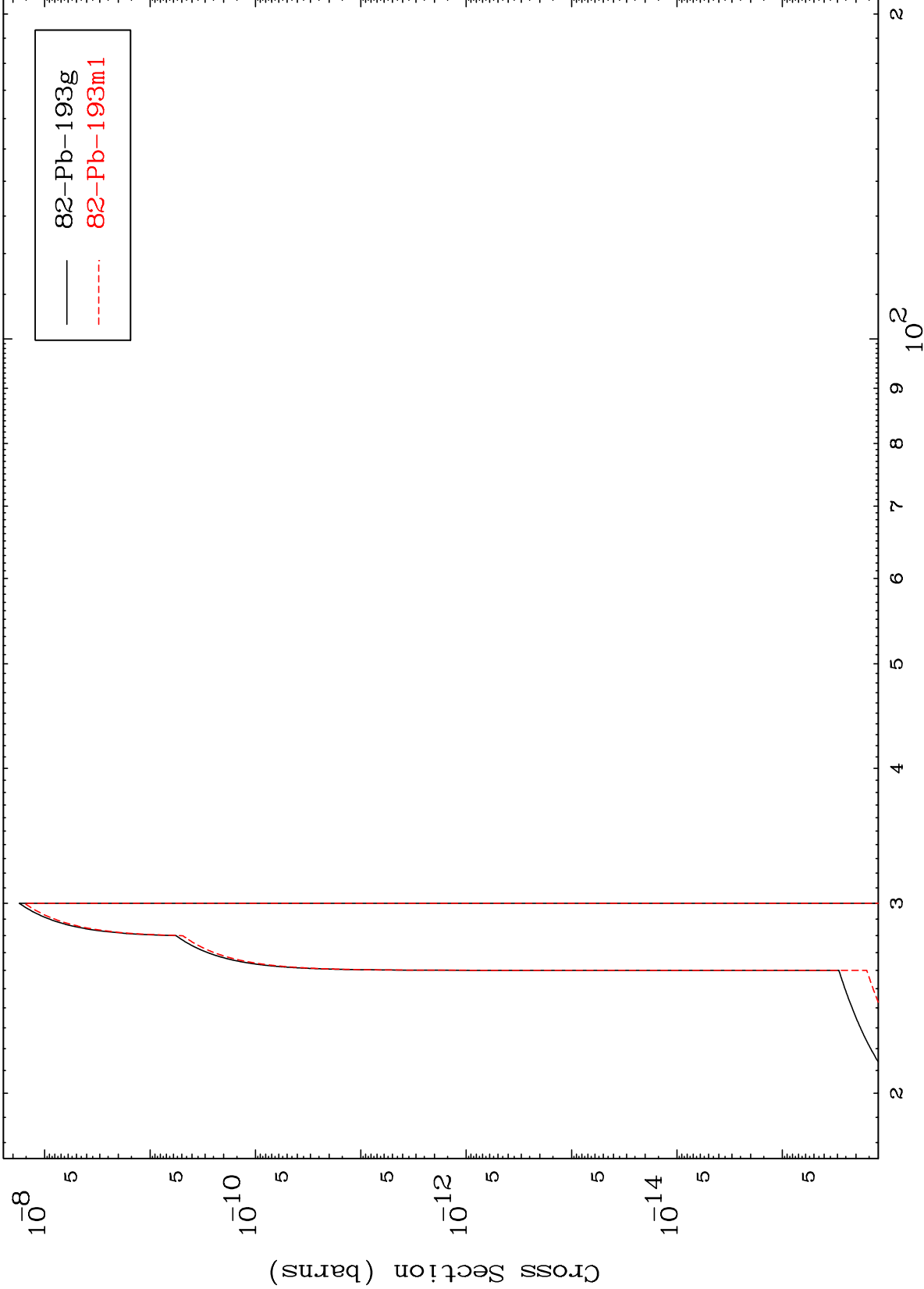


MAT 8295

(p,3n) α

83-Bi-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

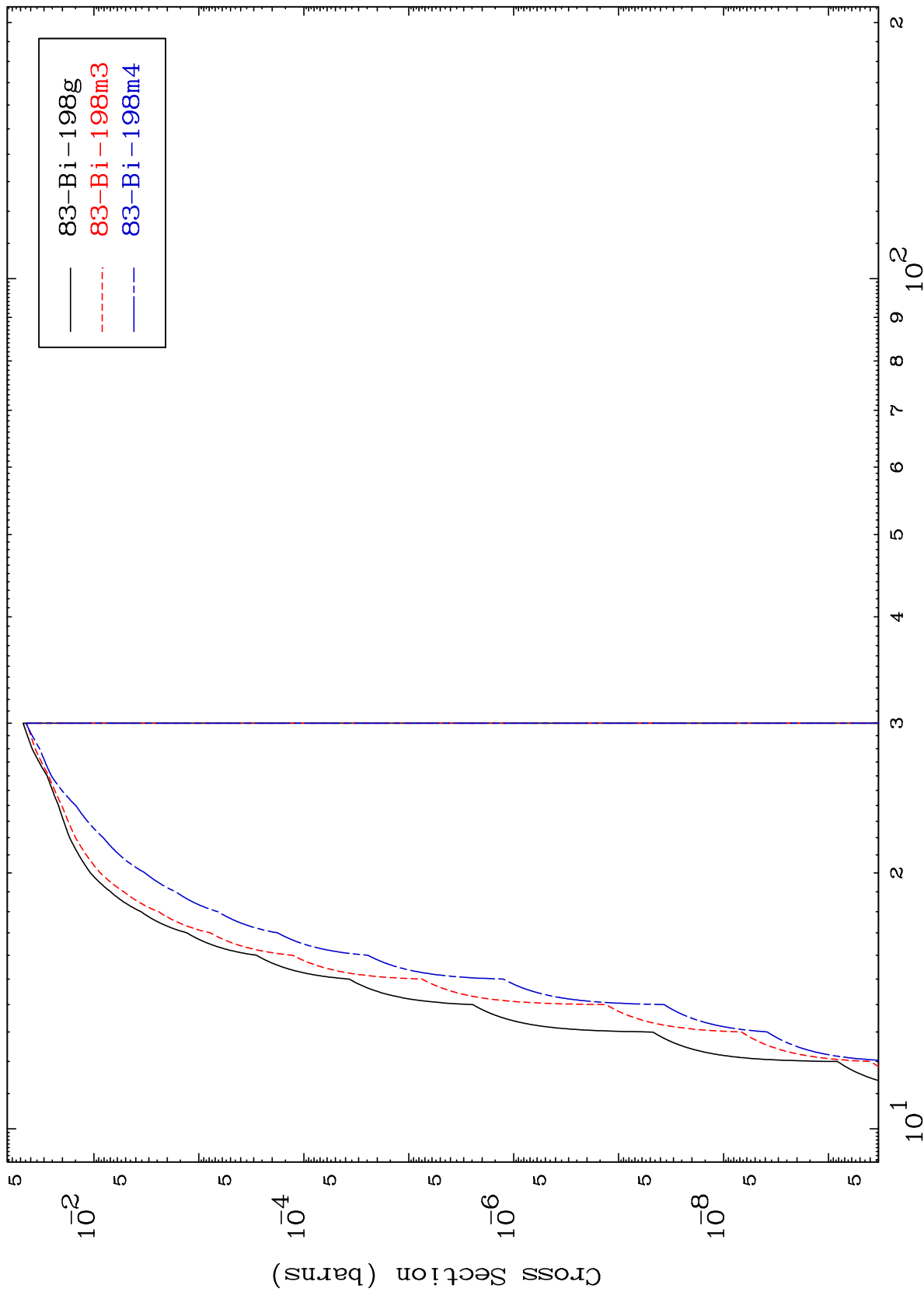
83-Bi-199

MAT 8295

(p,n') p

83-Bi-199

Radionuclide Production Cross Section



Incident Energy (MeV)

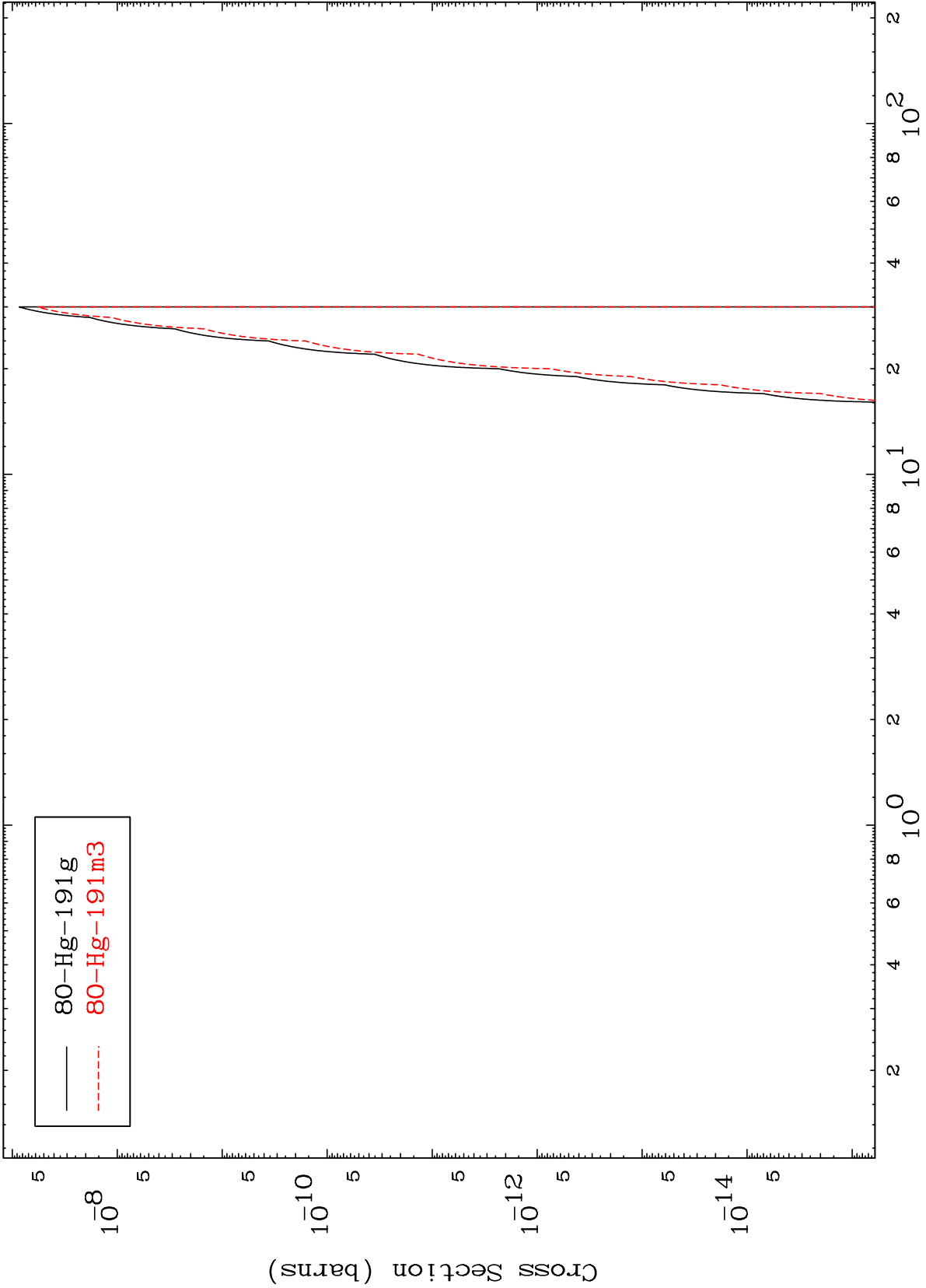
83-Bi-199

MAT 8295

(p,n') 2 α

83-Bi-199

Radionuclide Production Cross Section

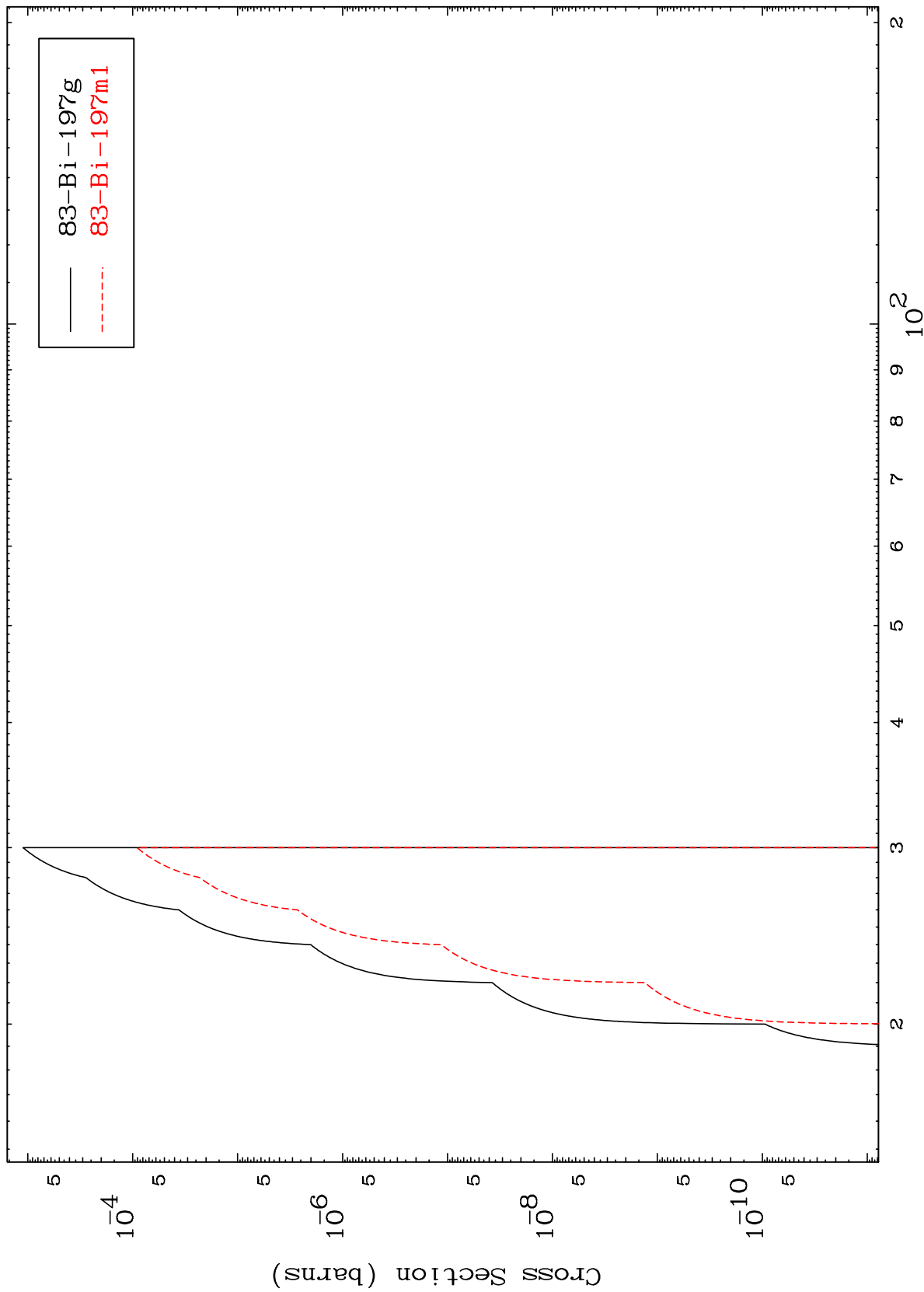


MAT 8295

(p,n) d

83-Bi-199

Radionuclide Production Cross Section



18

Incident Energy (MeV)

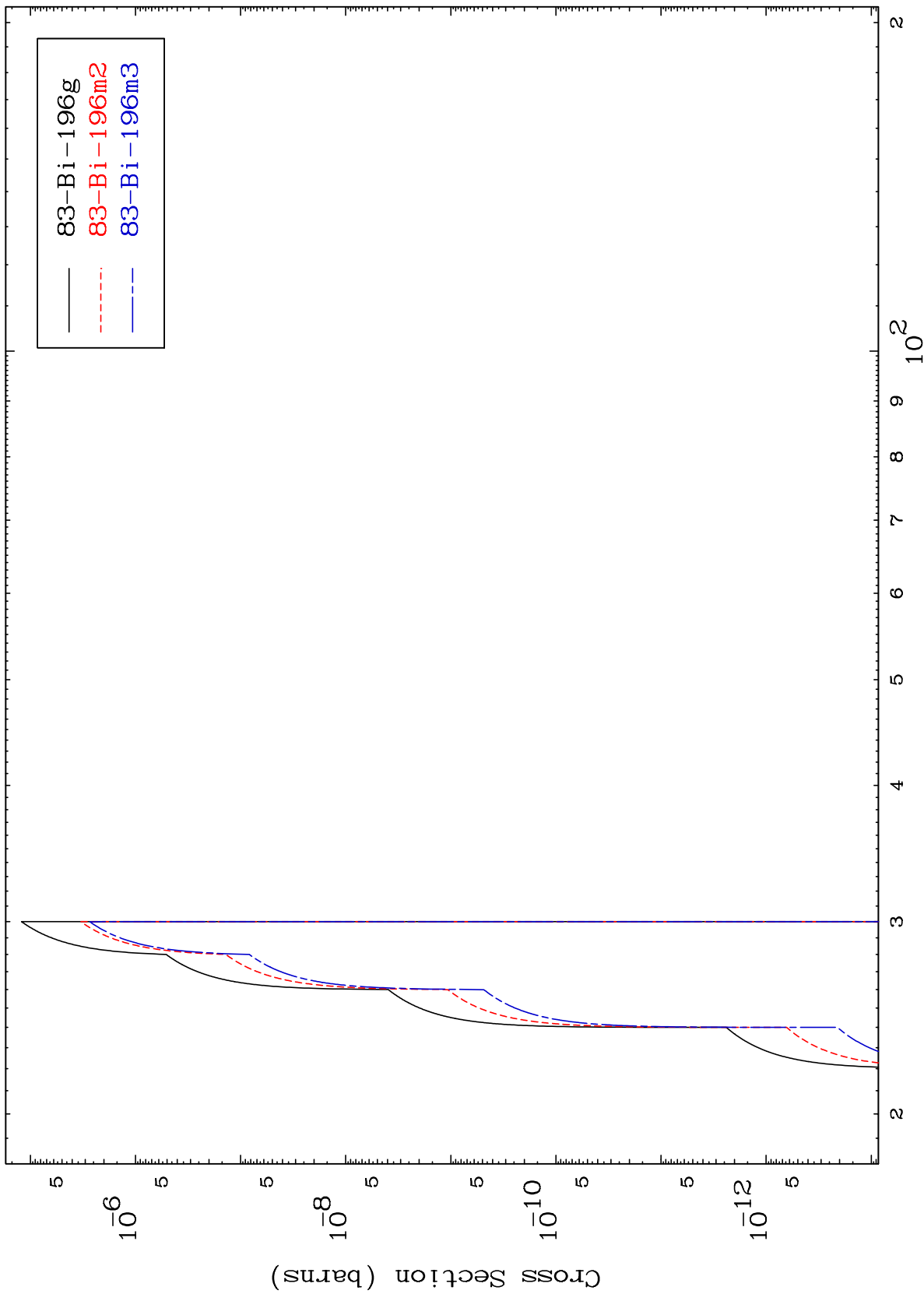
83-Bi-199

MAT 8295

(p,n') t

83-Bi-199

Radionuclide Production Cross Section



19

Incident Energy (MeV)

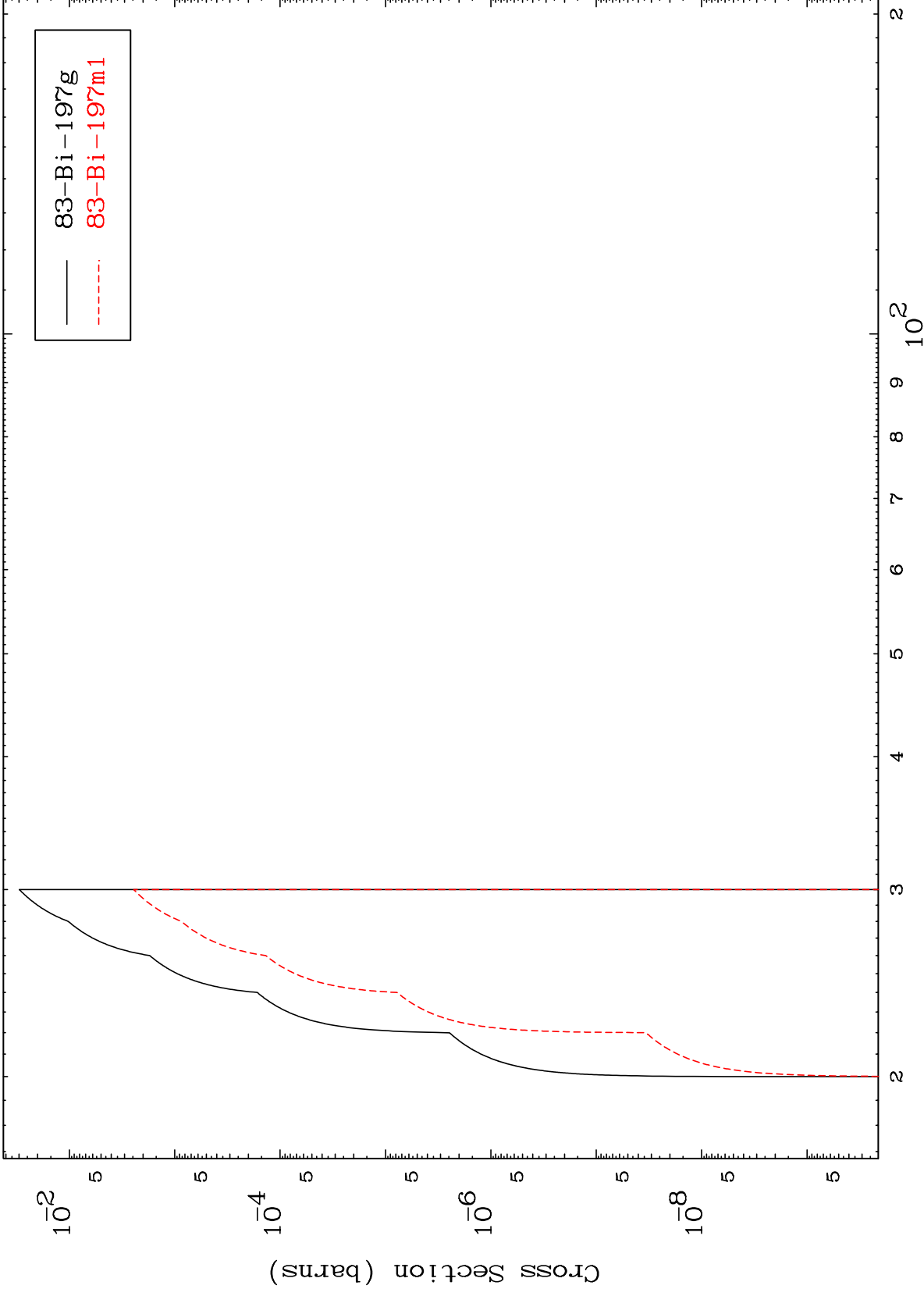
83-Bi-199

MAT 8295

(p,2n) p

83-Bi-199

Radionuclide Production Cross Section



20

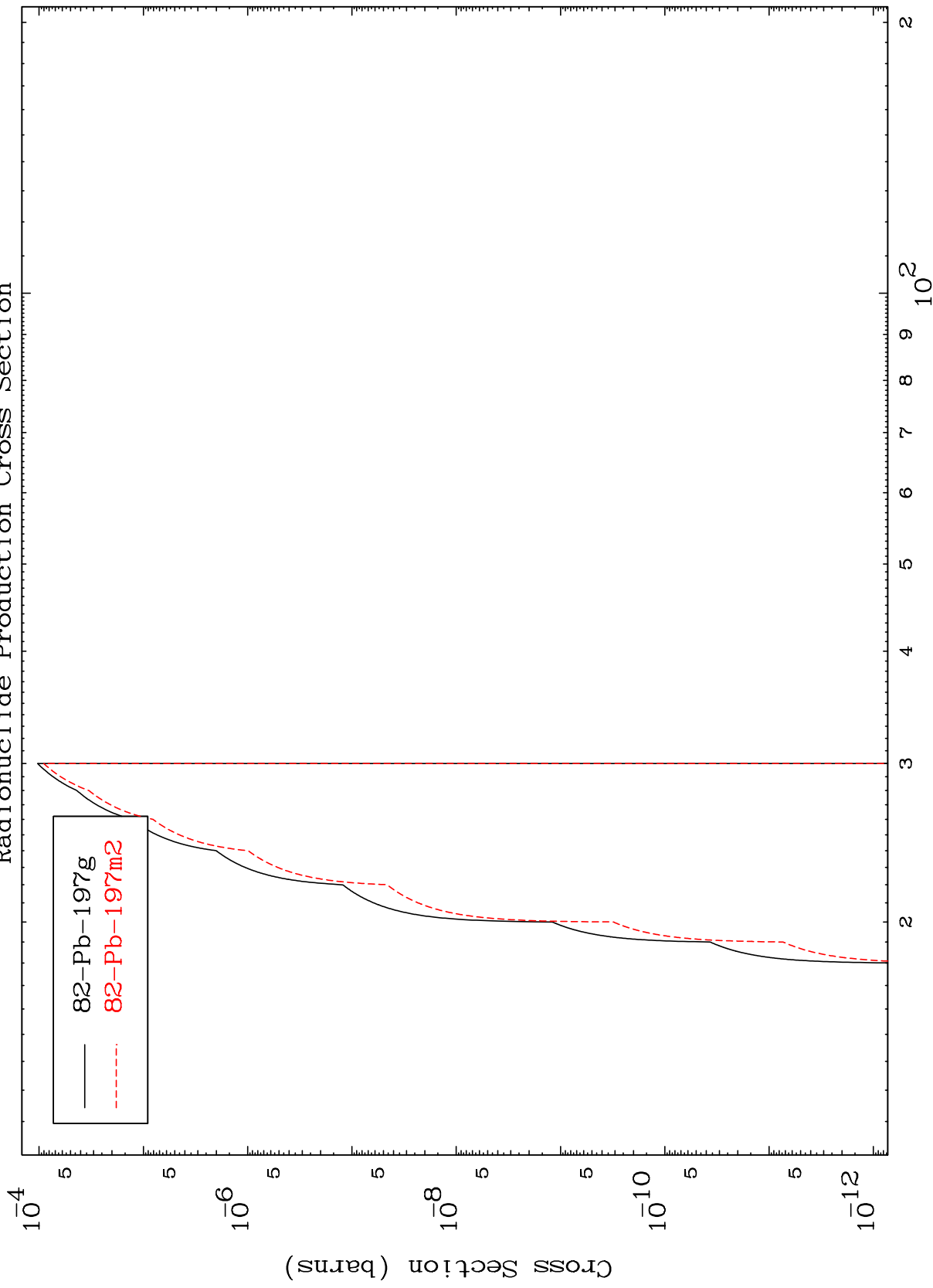
Incident Energy (MeV)

83-Bi-199

MAT 8295

83-Bi-199

(p,2n) p
Radionuclide Production Cross Section



83-Bi-199

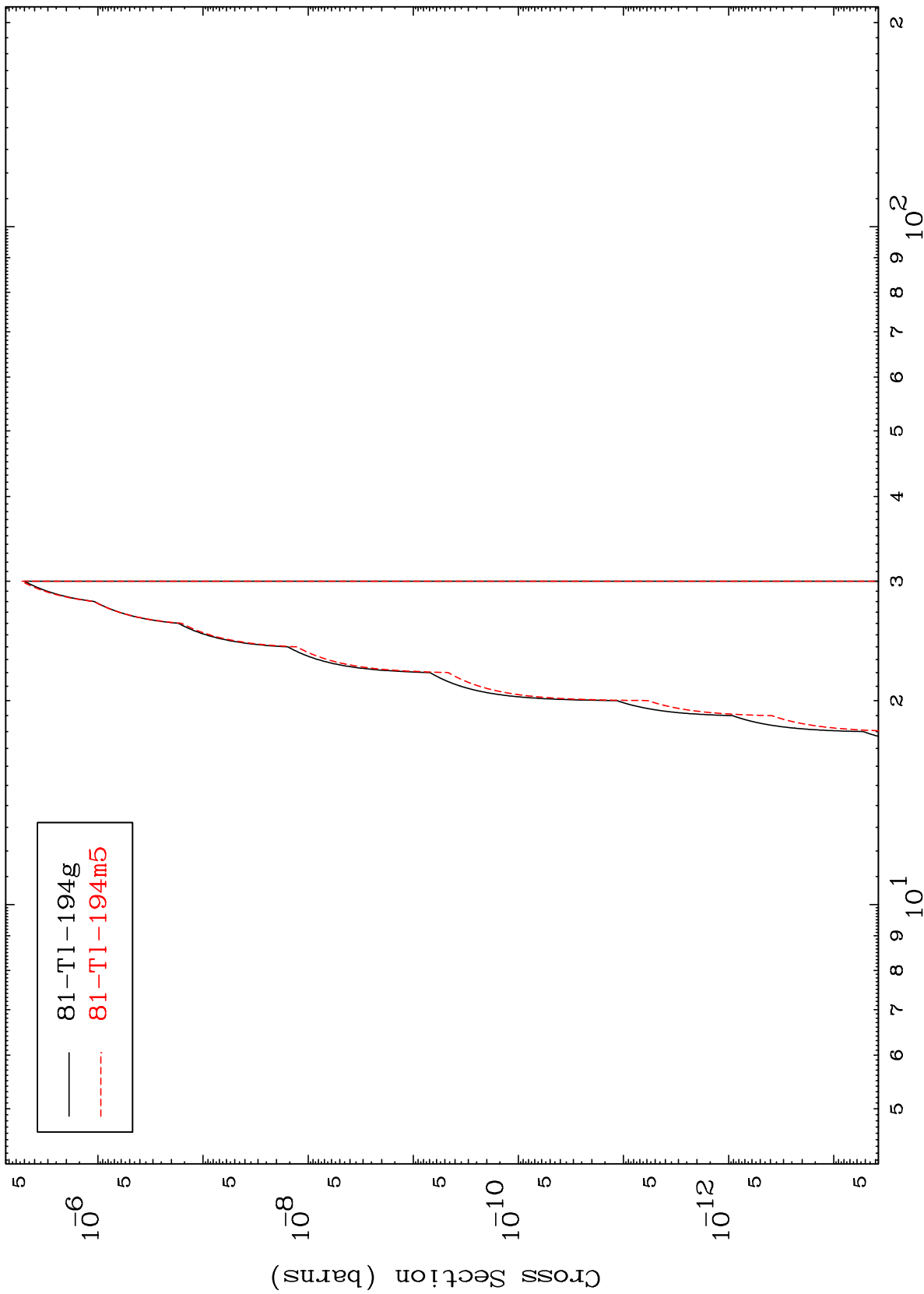
Incident Energy (MeV)

21

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83-Bi-199

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



83-Bi-199

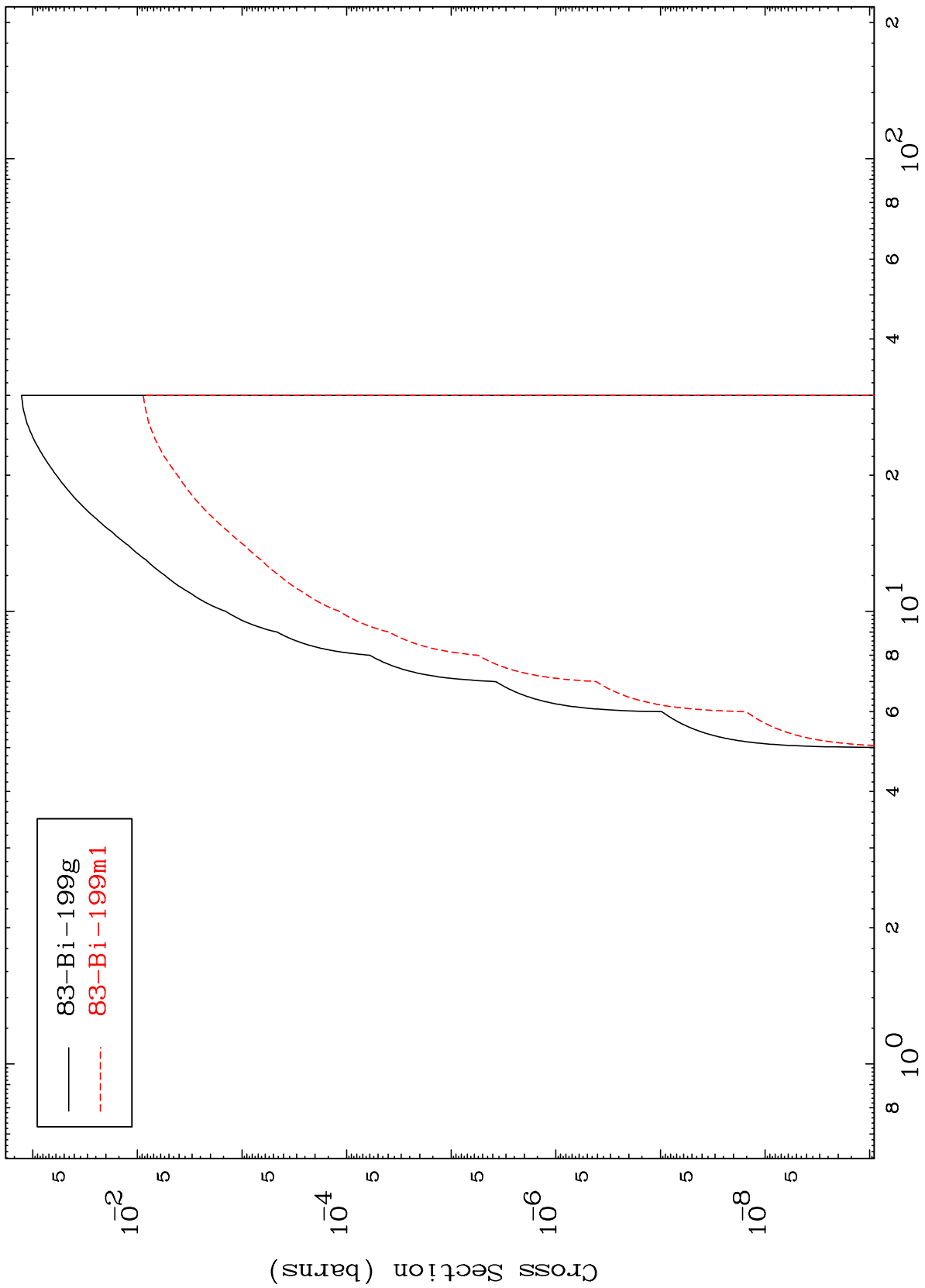
Incident Energy (MeV)

22

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83-Bi-199

(p,p)
Radionuclide Production Cross Section



23

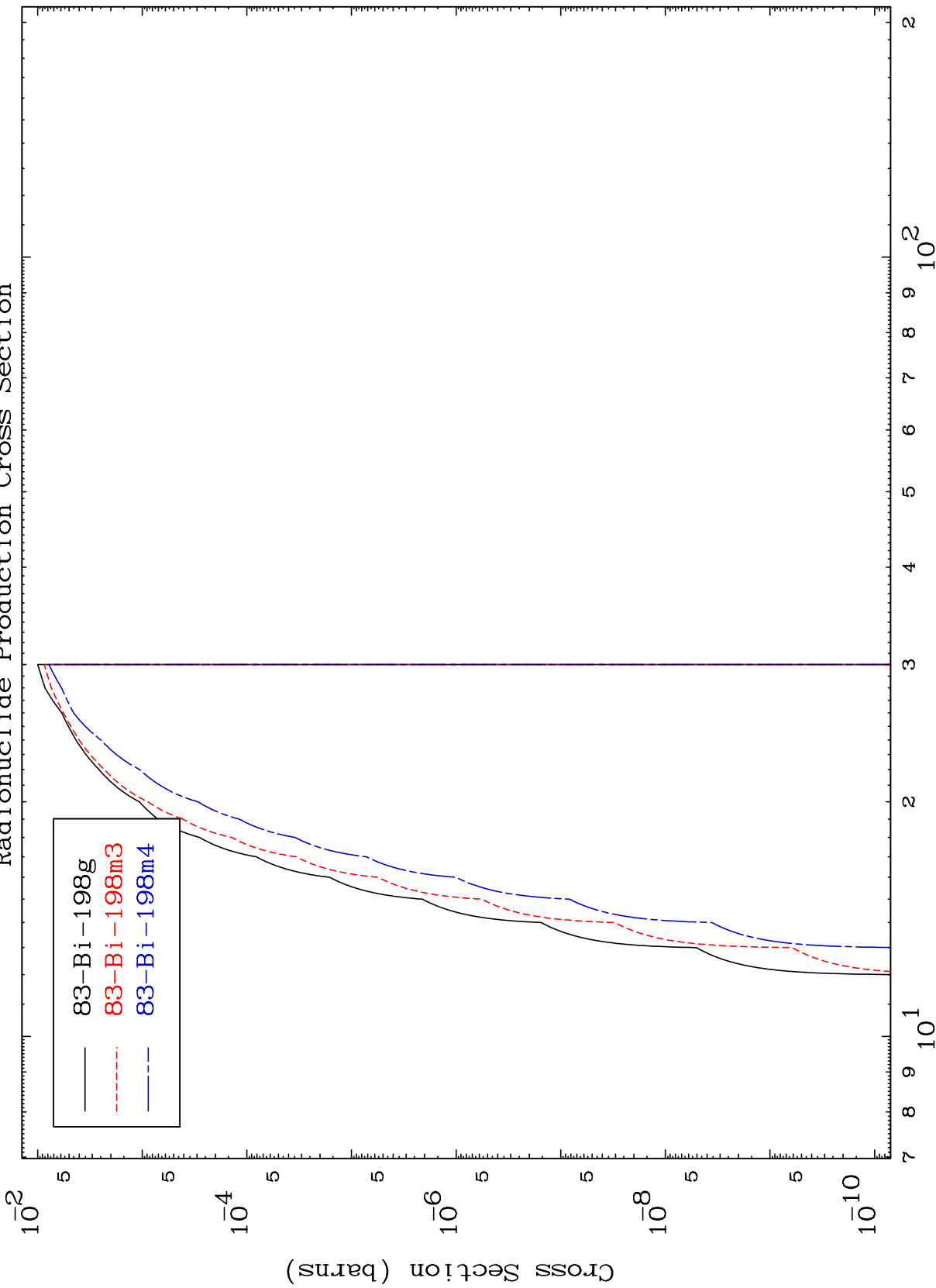
83-Bi-199

Incident Energy (MeV)

MAT 8295

83-Bi-199

(p,d)
Radionuclide Production Cross Section



24

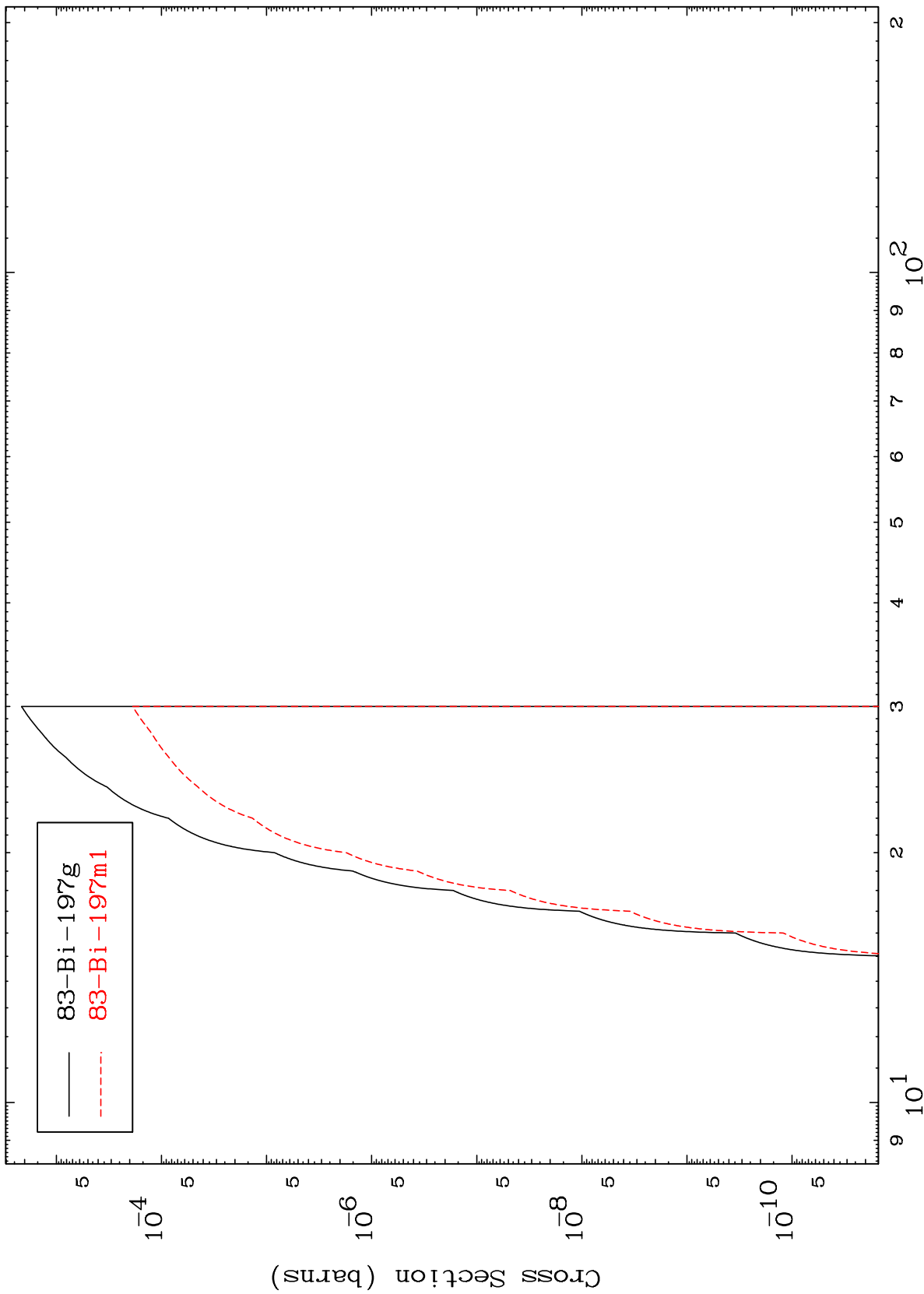
Incident Energy (MeV)

83-Bi-199

MAT 8295

83-Bi-199

(p, t)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

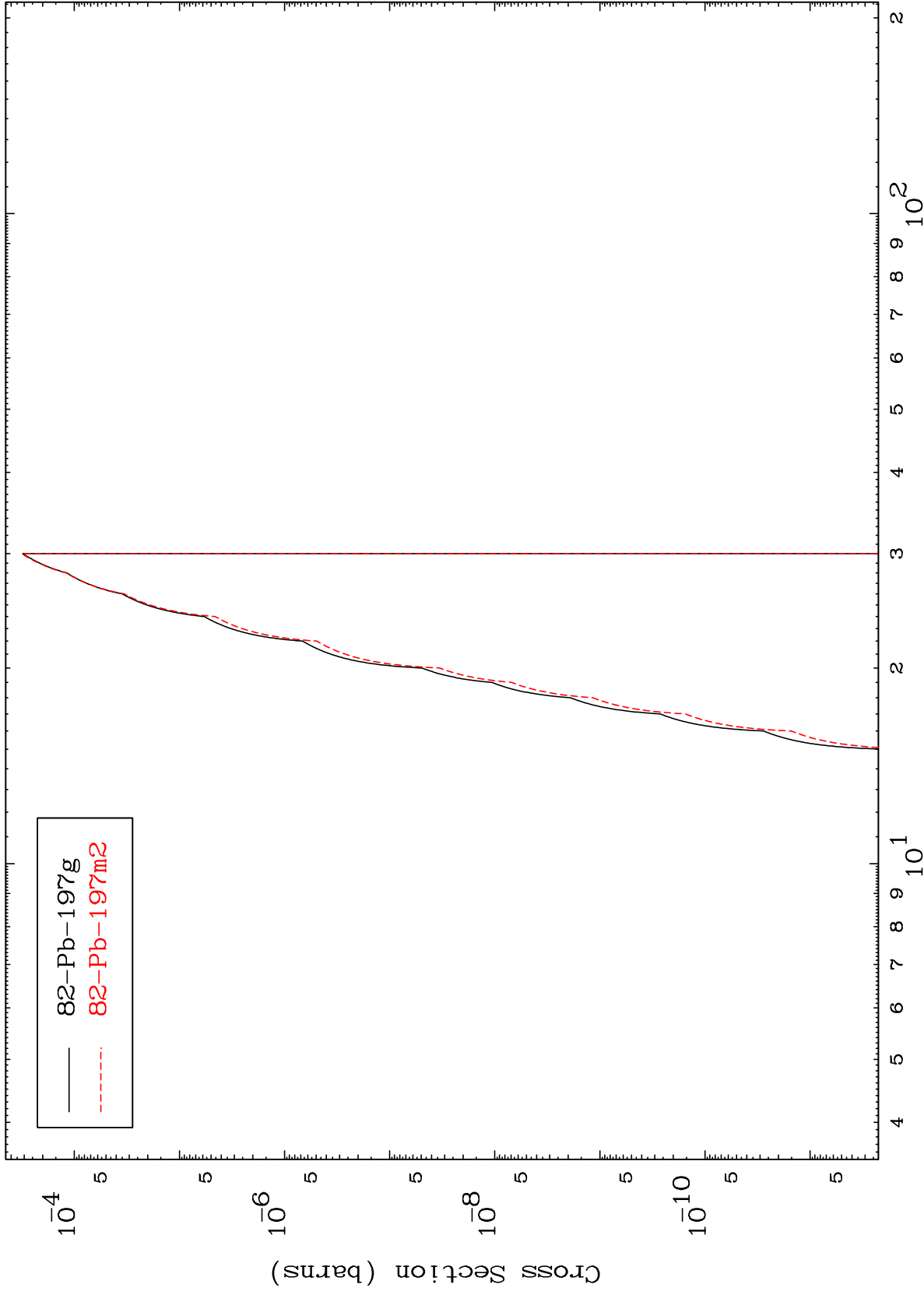
83-Bi-199

MAT 8295

(p,He-3)

83-Bi-199

Radionuclide Production Cross Section



26

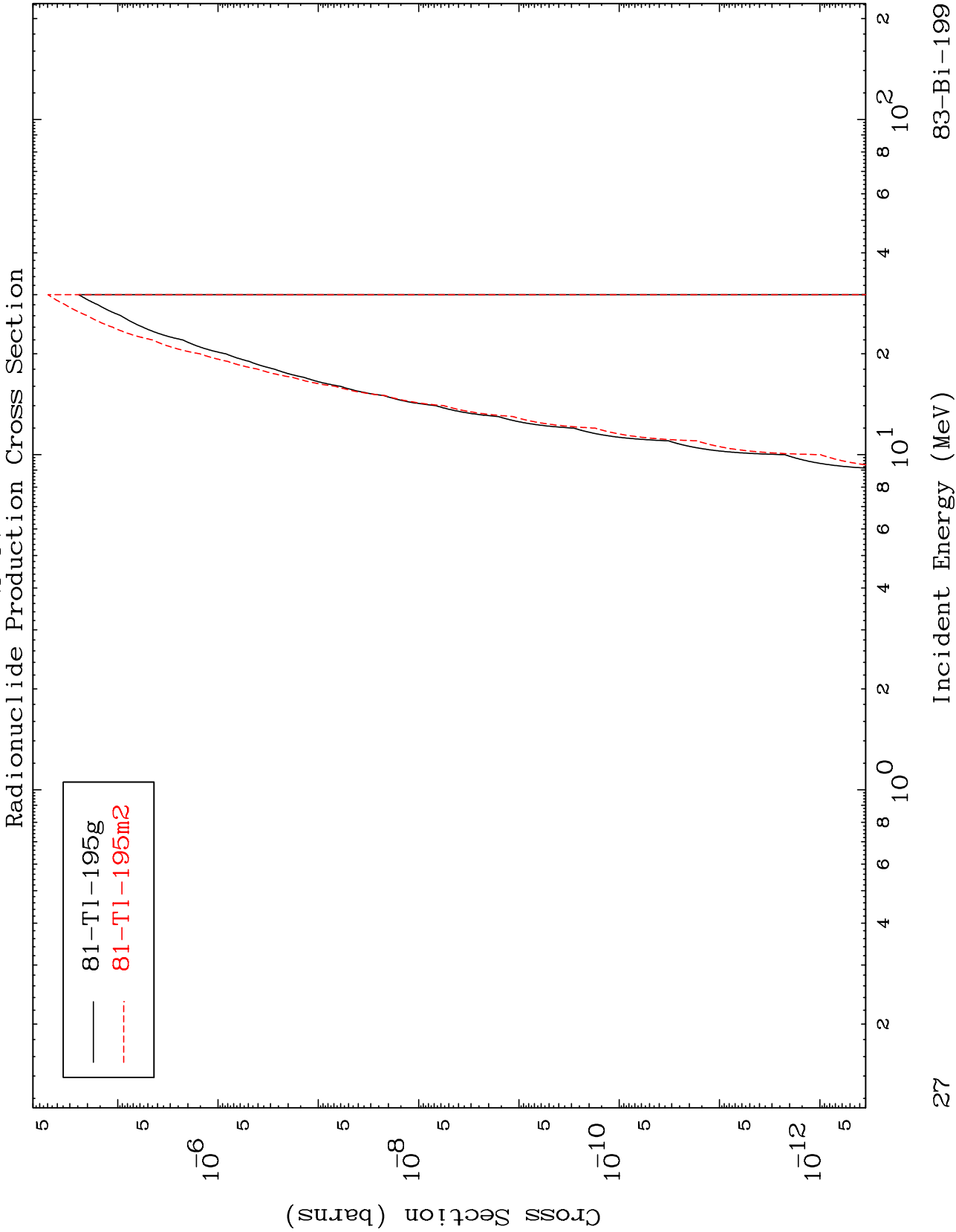
Incident Energy (MeV)

83-Bi-199

MAT 8295

(p,p) α

83-Bi-199

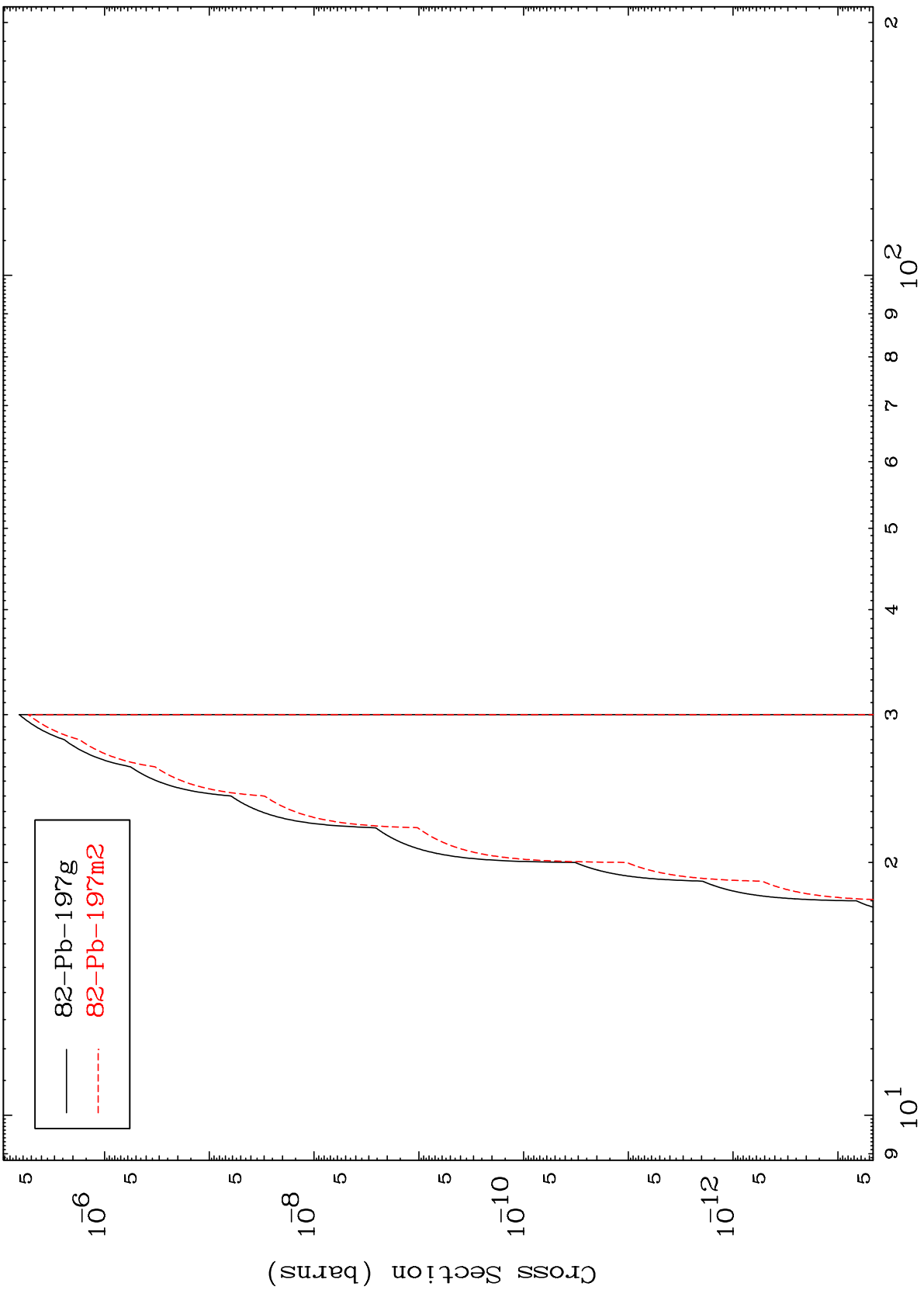


MAT 8295

(p,p) d

83-Bi-199

Radionuclide Production Cross Section



82-Pb-197g
82-Pb-197m2

28

Incident Energy (MeV)

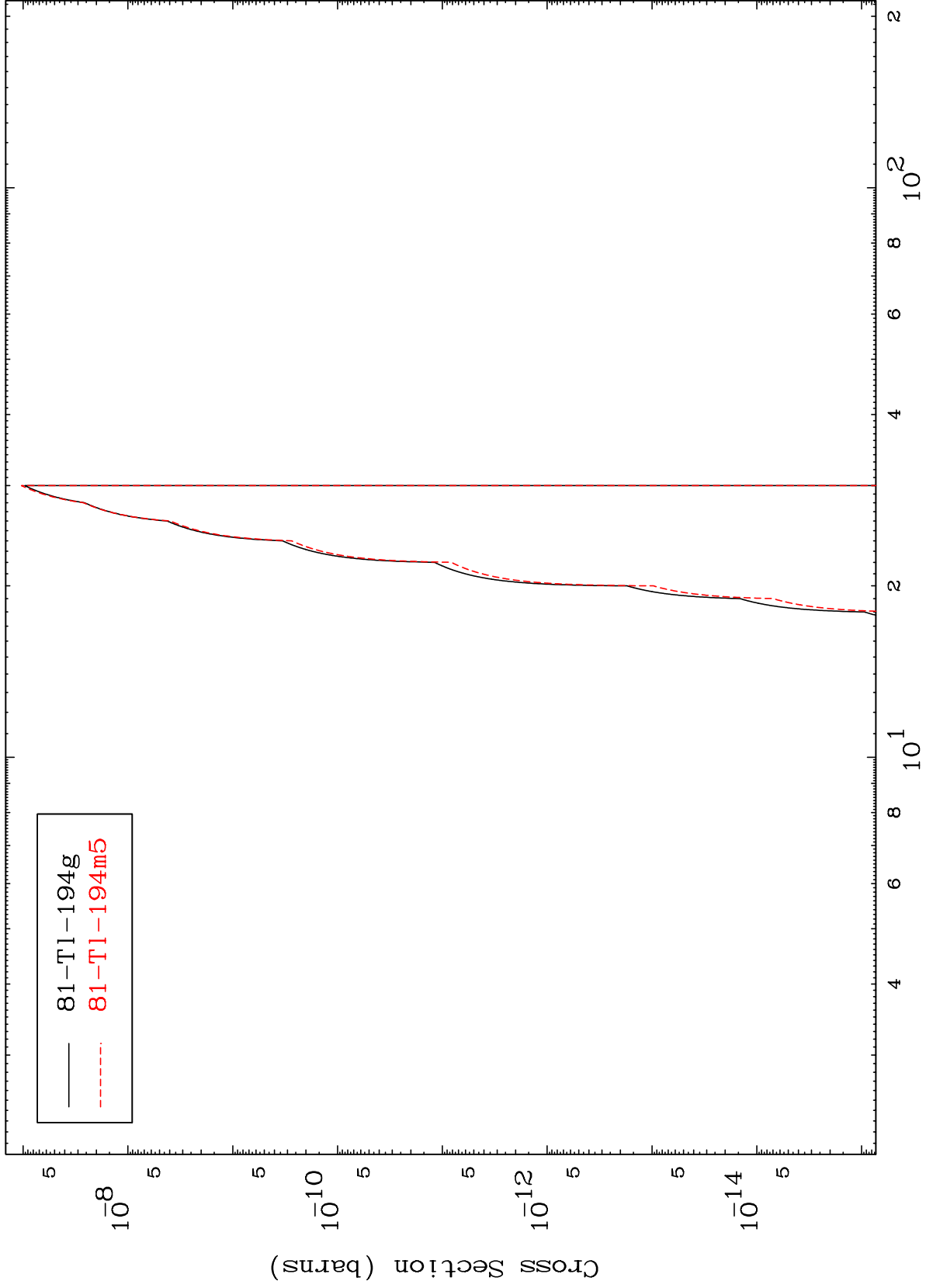
83-Bi-199

MAT 8295

(p,d) α

83-Bi-199

Radionuclide Production Cross Section



29

Incident Energy (MeV)

83-Bi-199