

Program EVALPLOT  
(Version 2015-2)

by

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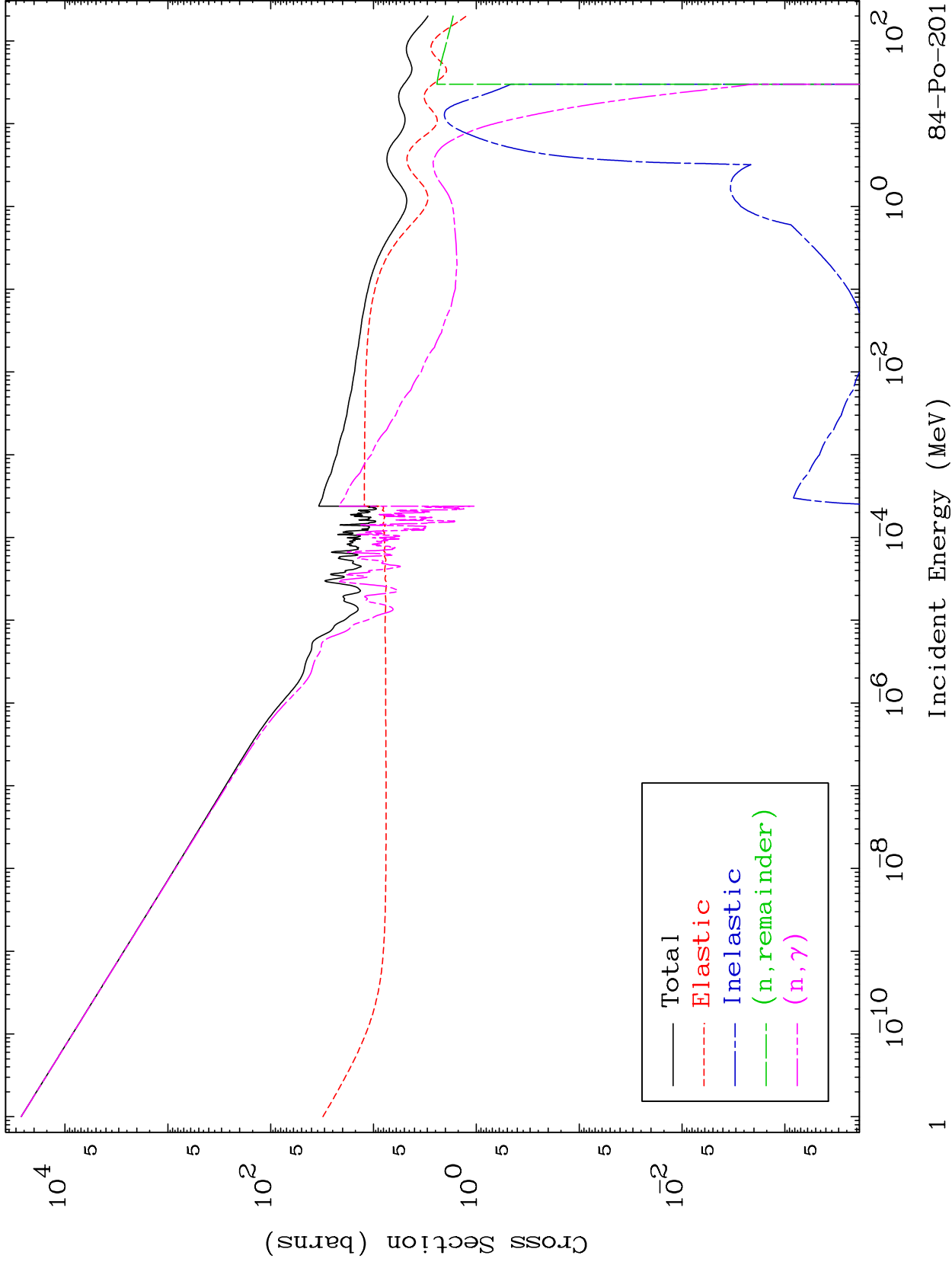
Press Mouse Button to Start

MAT 8411

Major

293 Kelvin Cross Sections

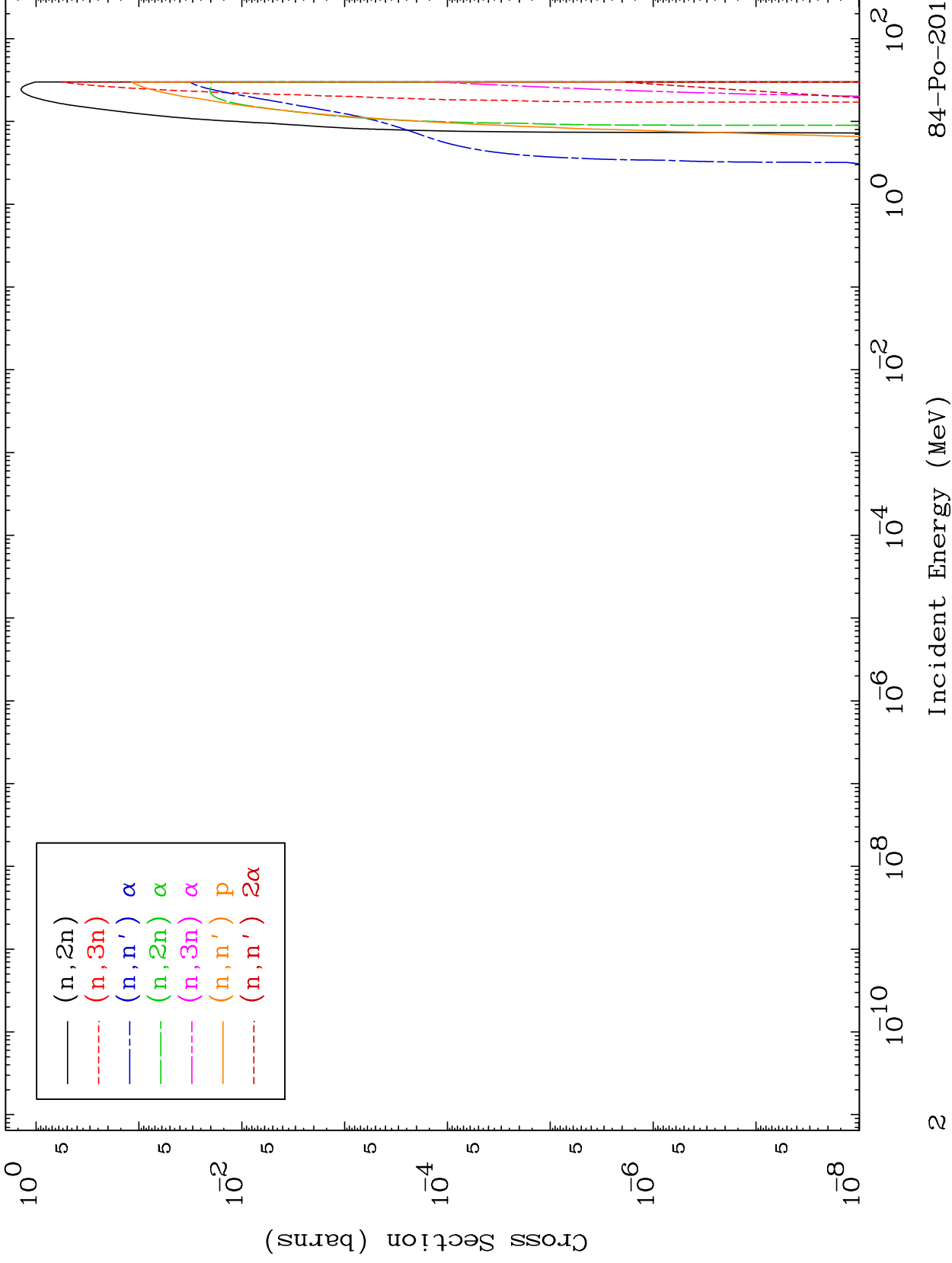
84-Po-201



MAT 8411

Neutron Production  
293 Kelvin Cross Sections

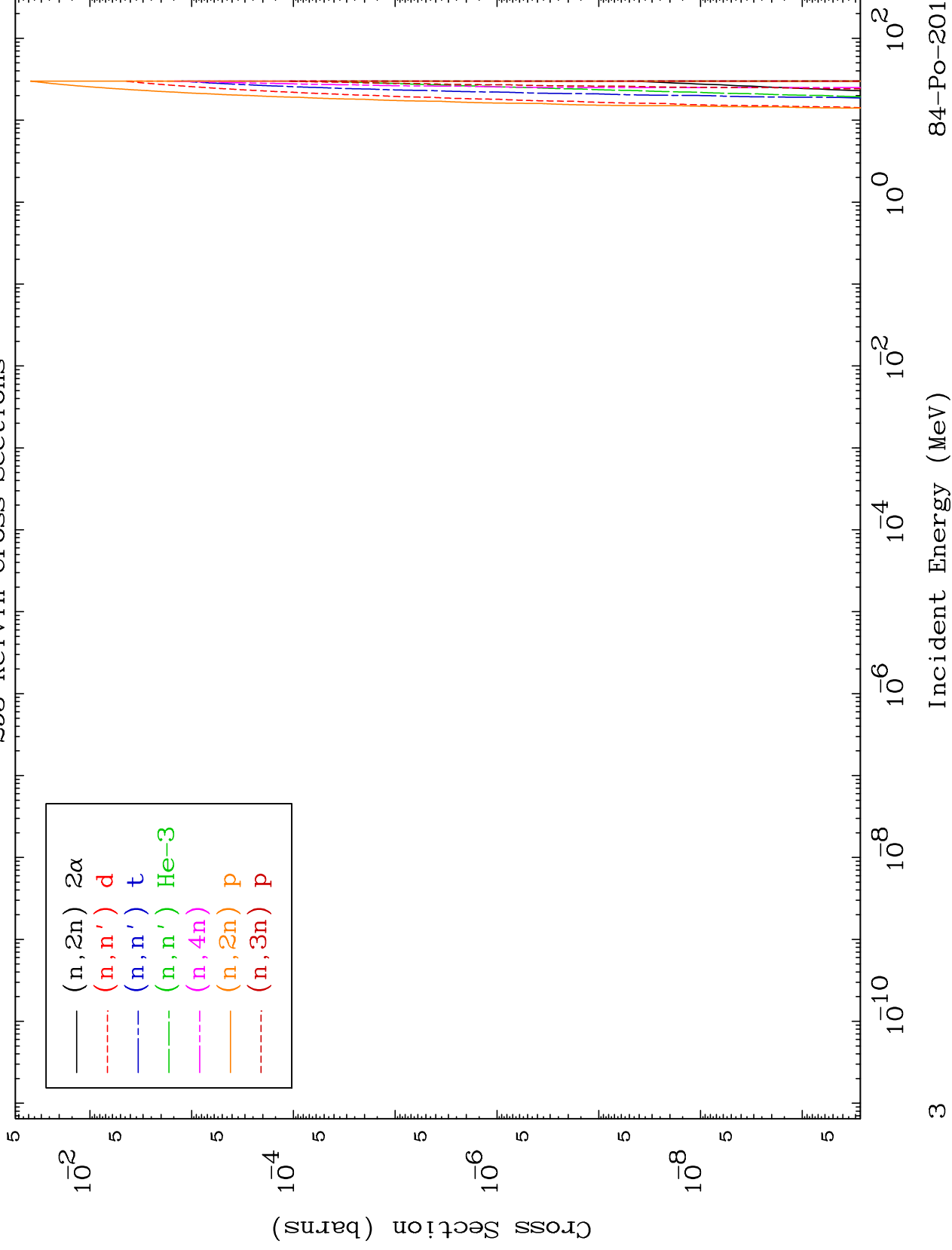
84-Po-201



MAT 8411

Neutron Production  
293 Kelvin Cross Sections

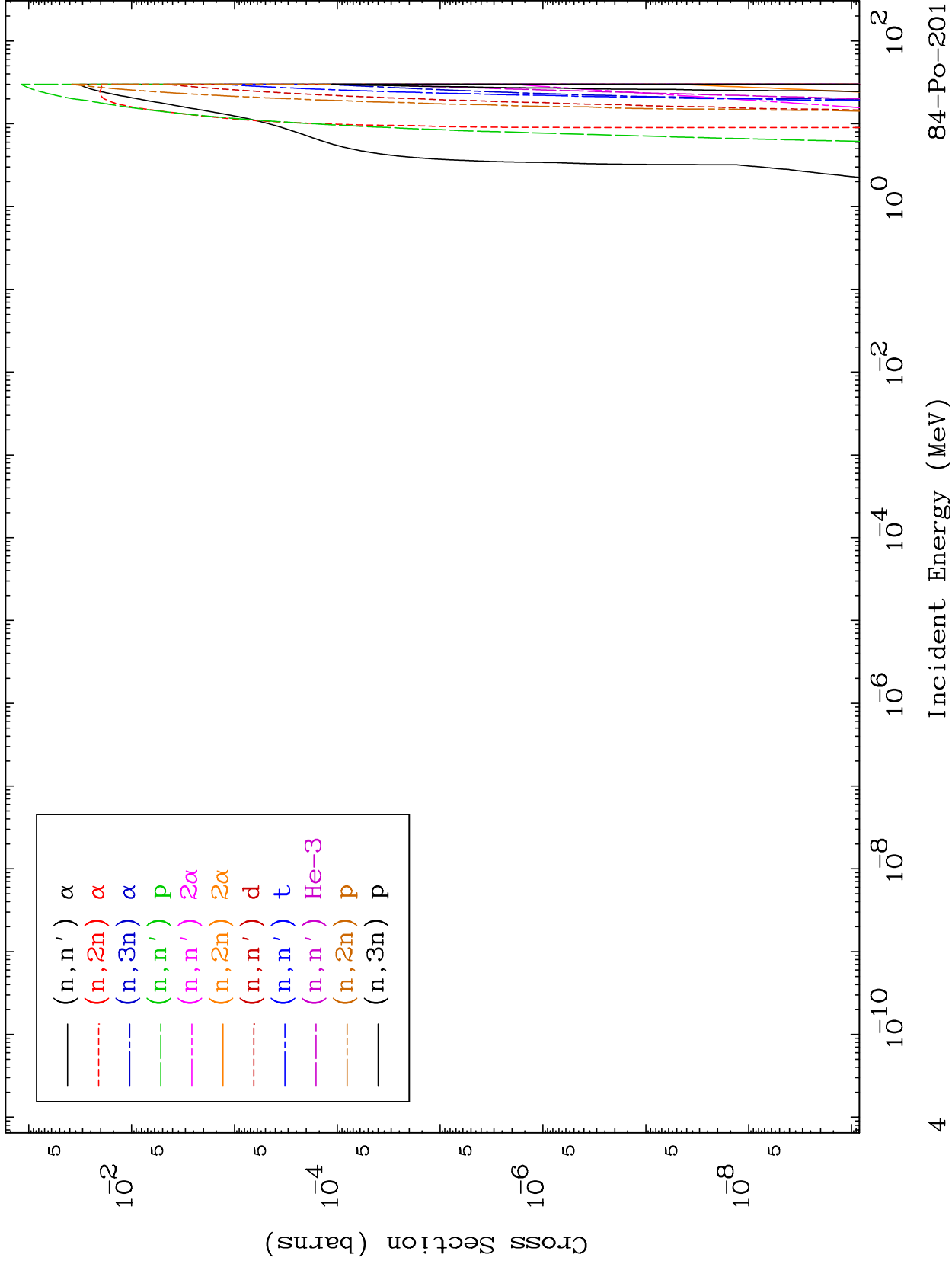
84-Po-201



MAT 8411

Charged Particle  
293 Kelvin Cross Sections

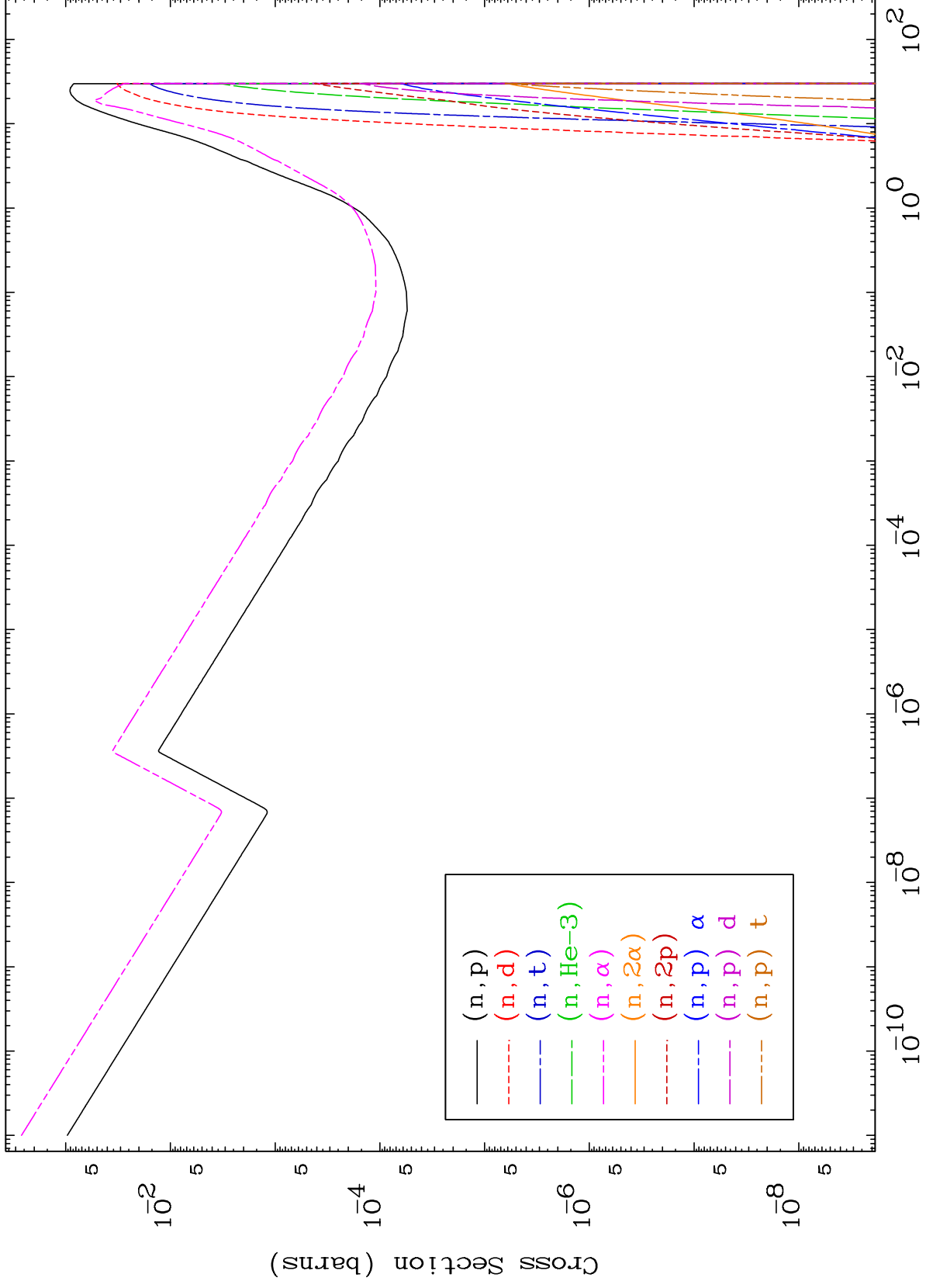
84-Po-201



MAT 8411

Charged Particle  
293 Kelvin Cross Sections

84-Po-201



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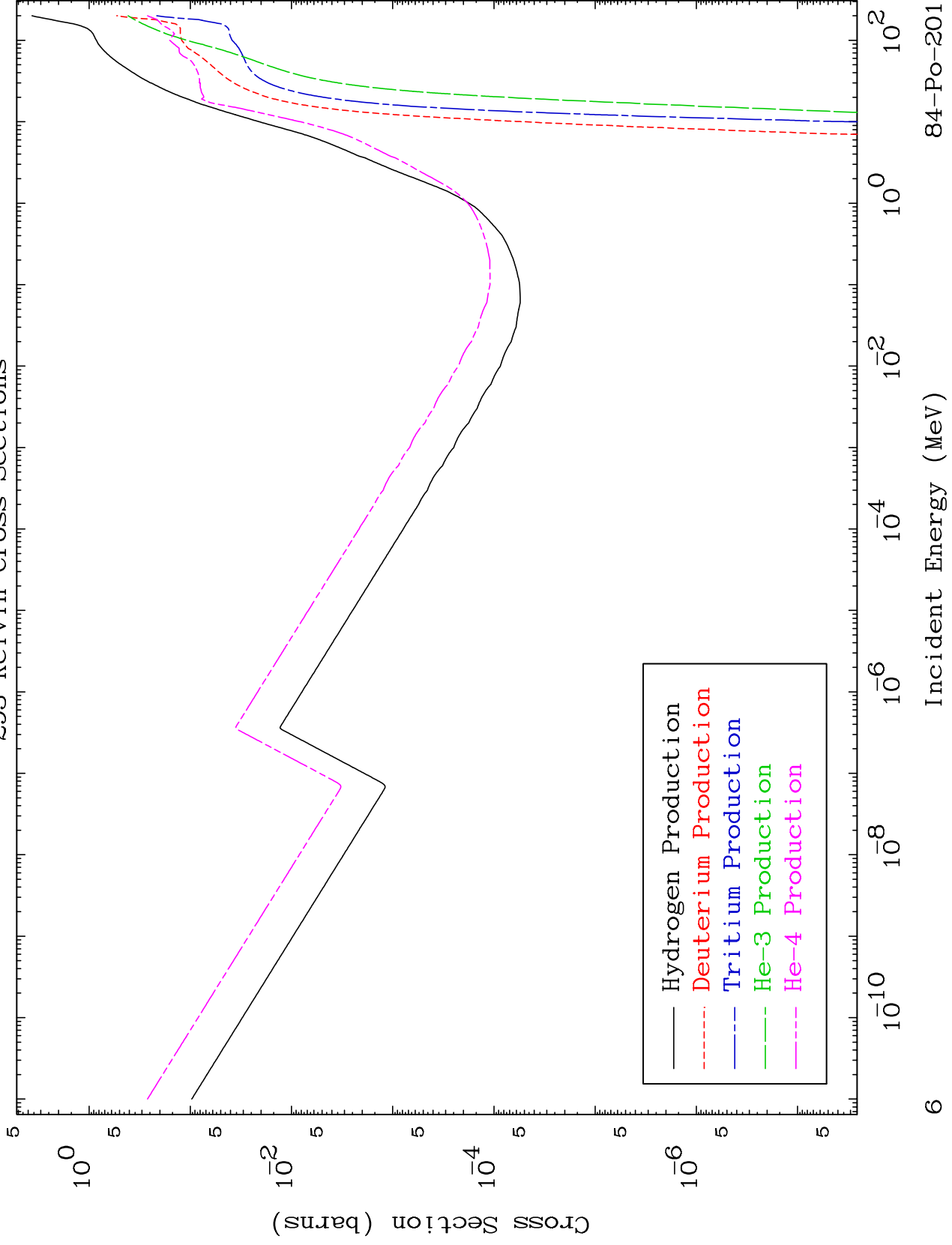
Incident Energy (MeV)

84-Po-201

MAT 8411

Particle Production  
293 Kelvin Cross Sections

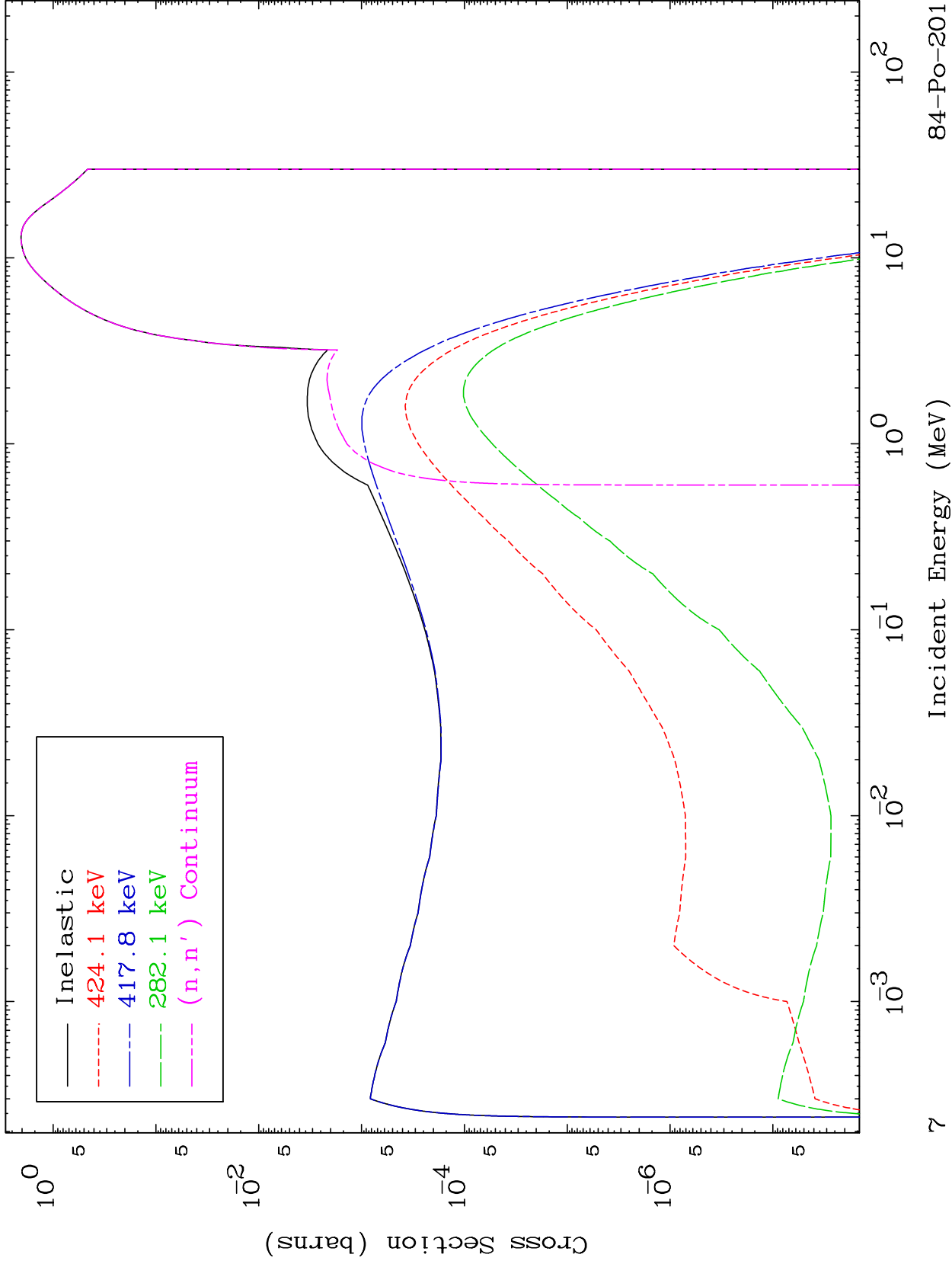
84-Po-201



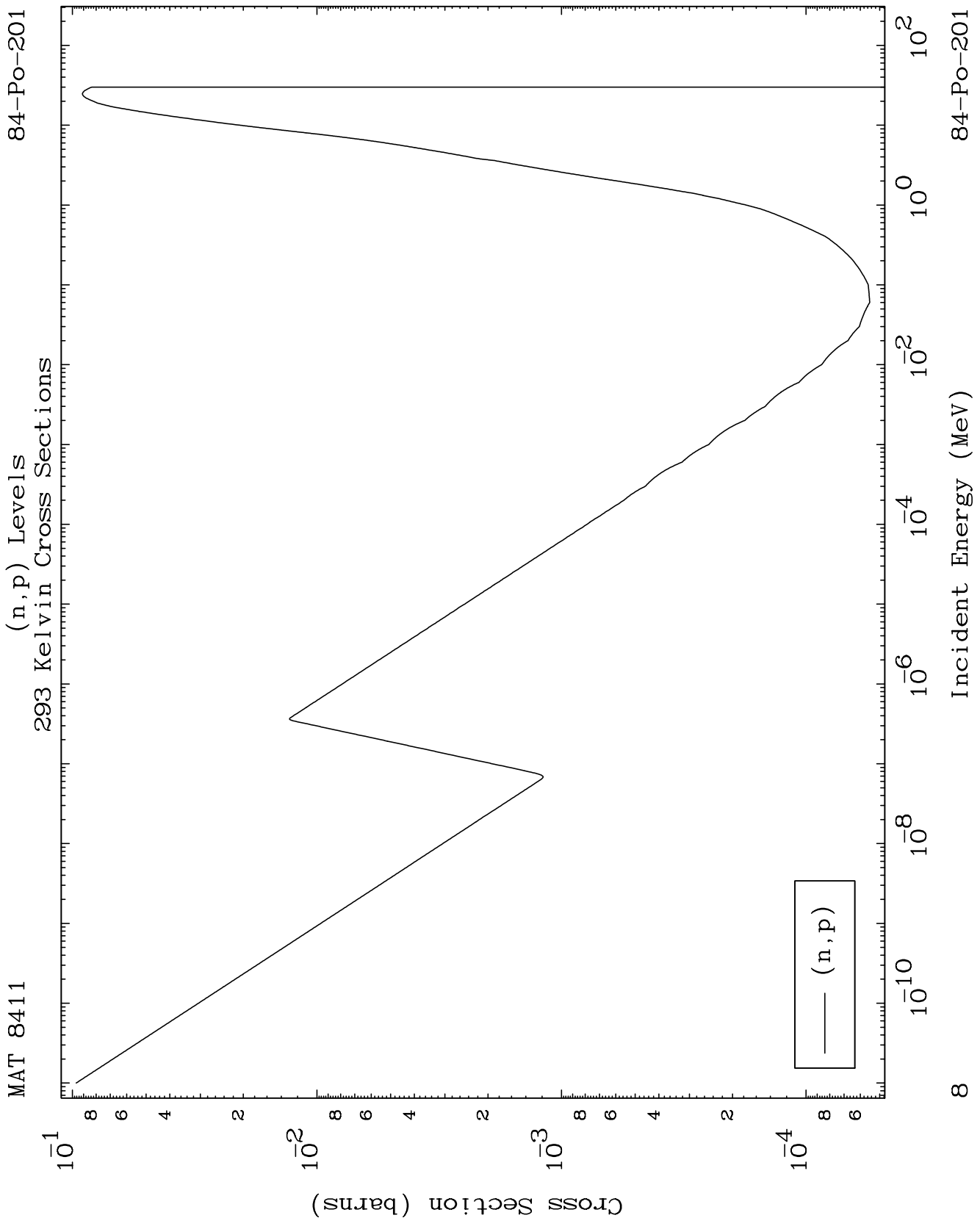
MAT 8411

(n,n') Level  
293 Kelvin Cross Sections

84-Po-201



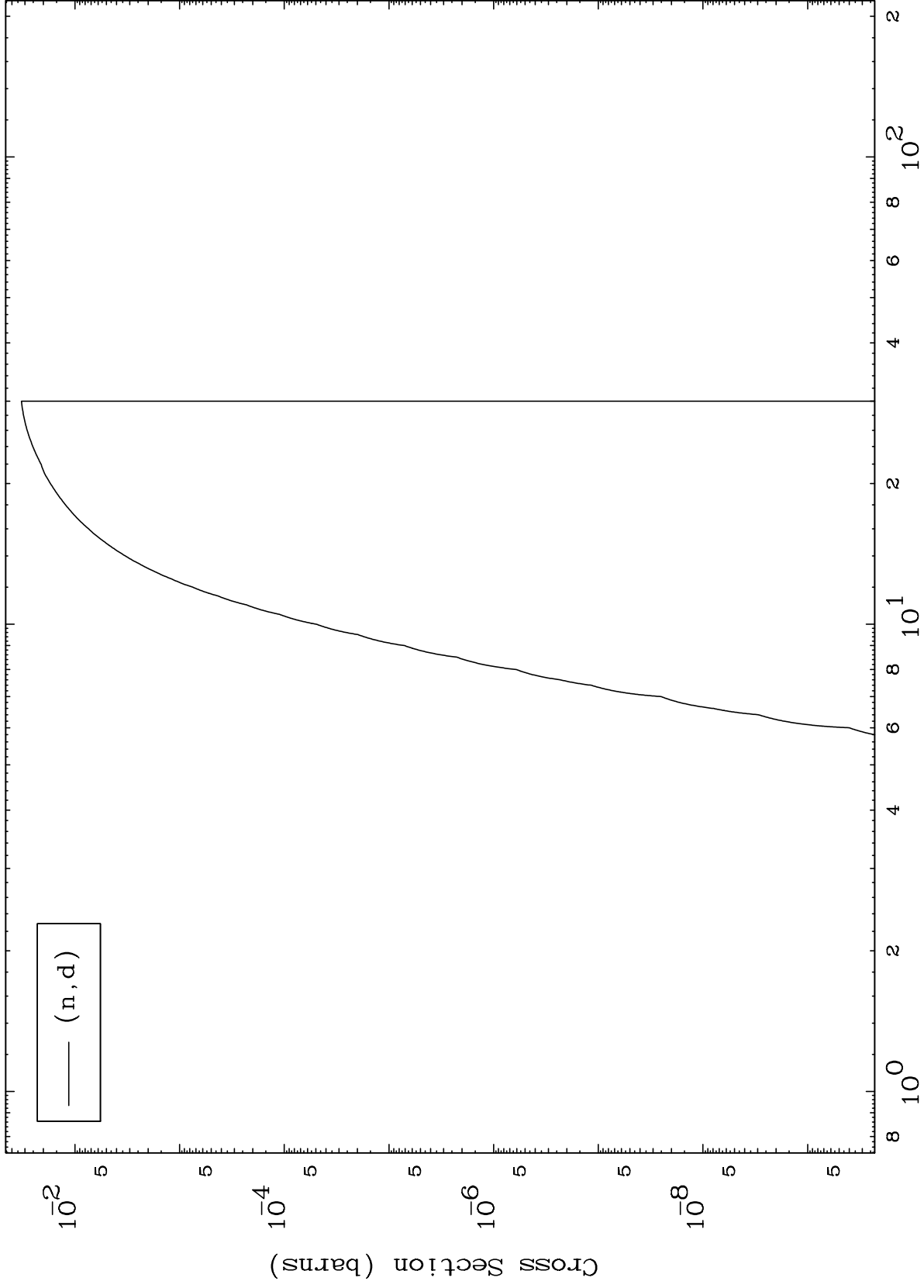




MAT 8411

(n,d) Levels  
293 Kelvin Cross Sections

84-Po-201



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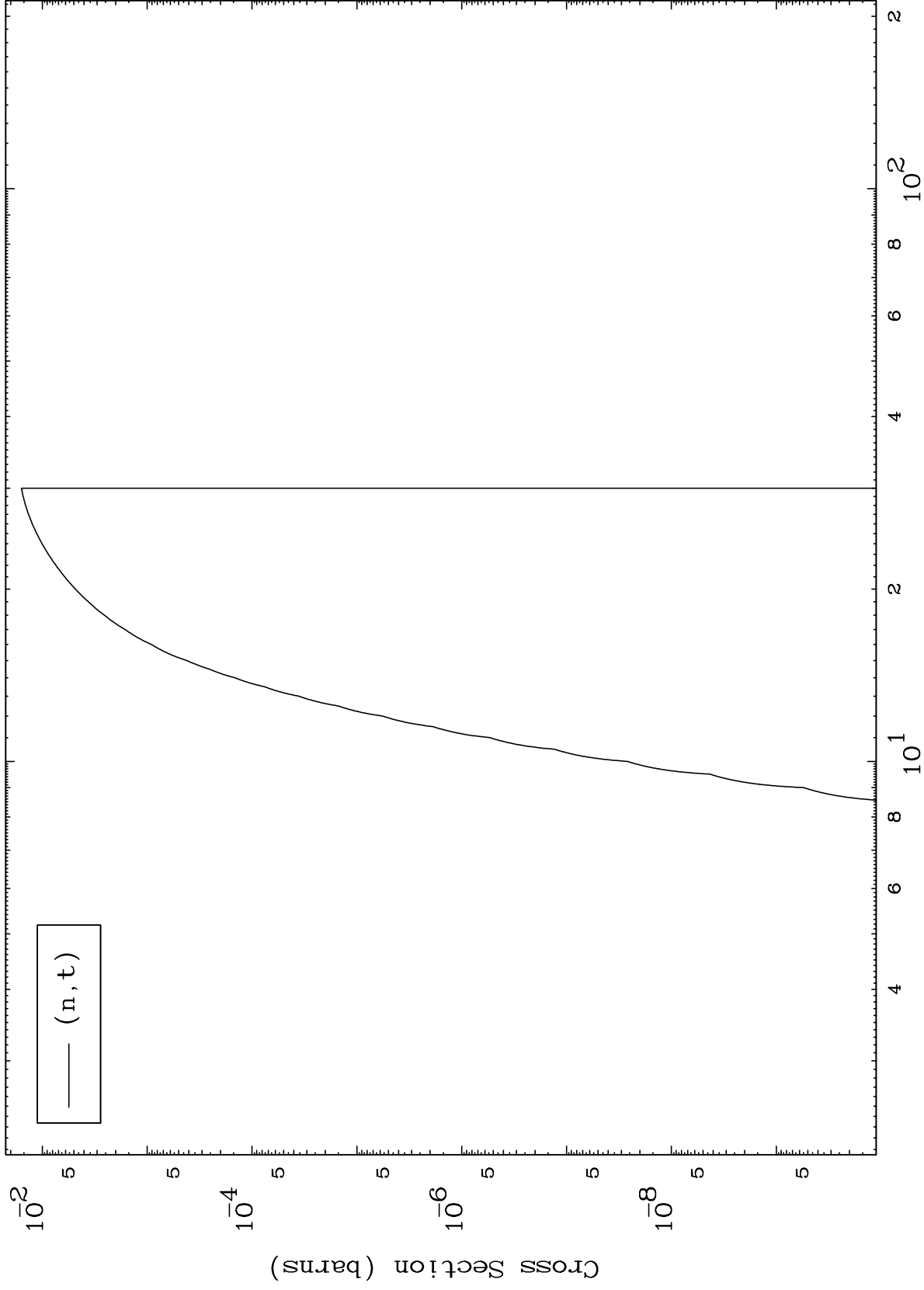
Incident Energy (MeV)

84-Po-201

MAT 8411

(n,t) Levels  
293 Kelvin Cross Sections

84-Po-201



10

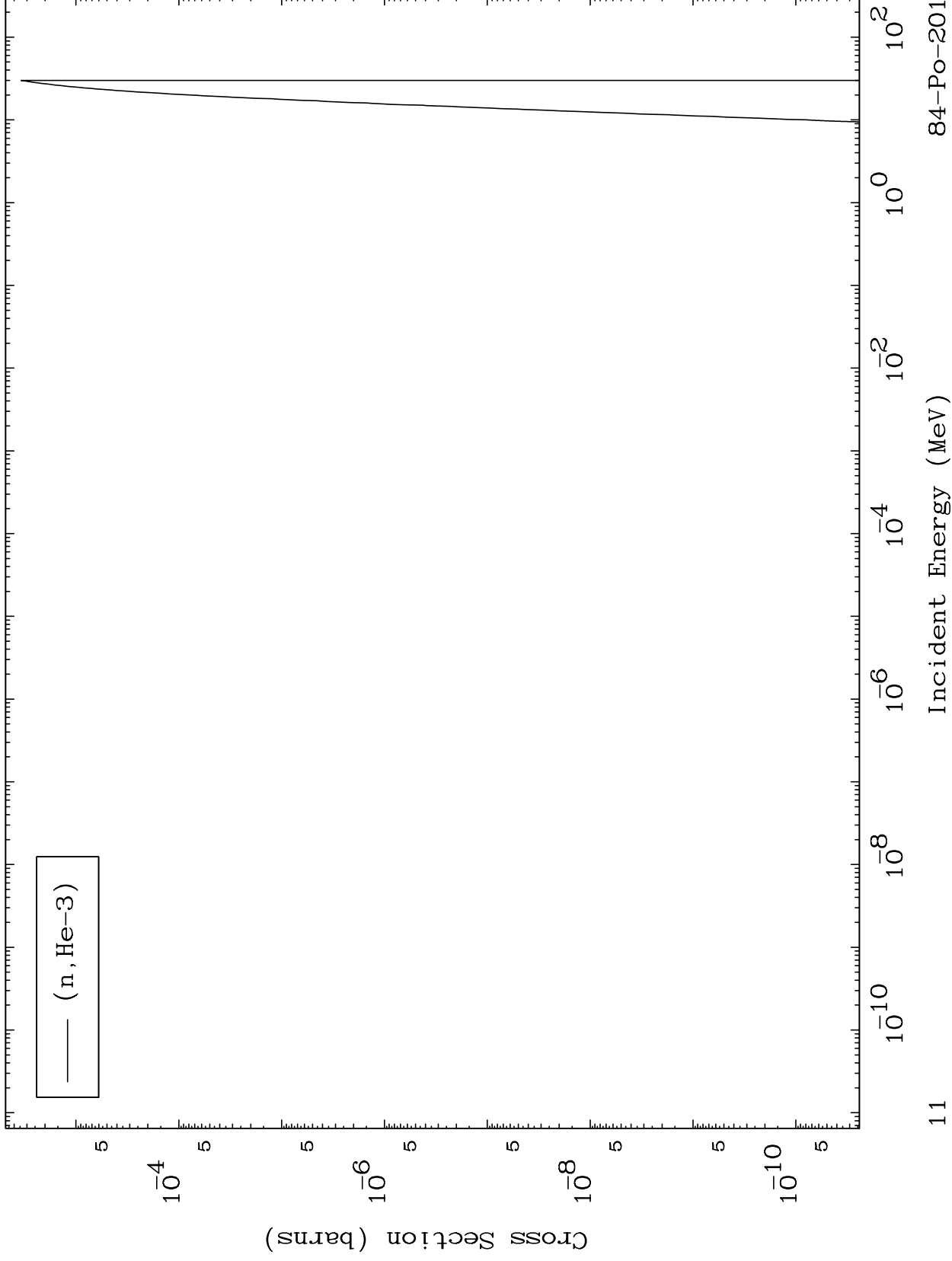
Incident Energy (MeV)

84-Po-201

MAT 8411

(n,He3) Levels  
293 Kelvin Cross Sections

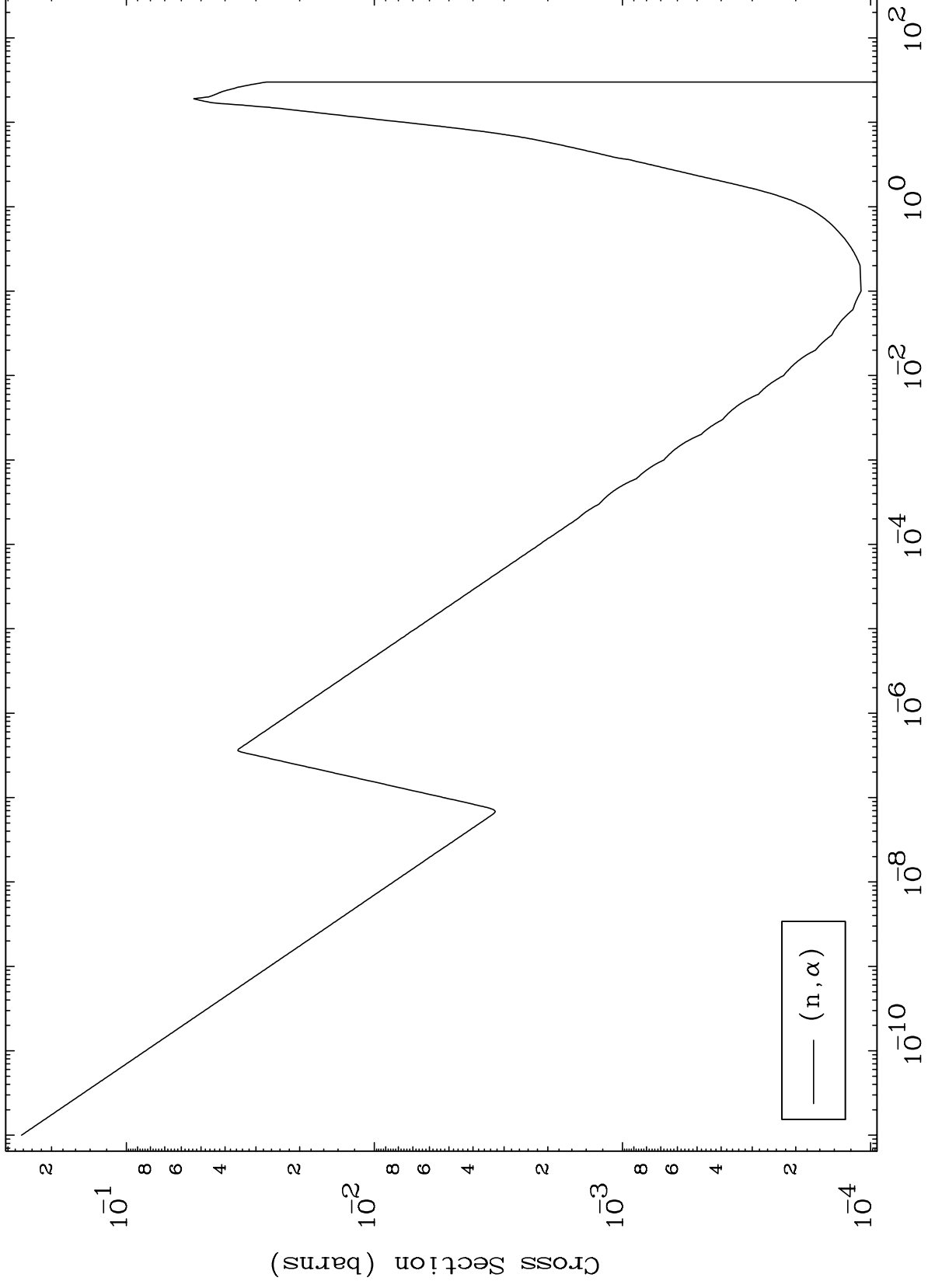
84-Po-201



MAT 8411

(n,α) Levels  
293 Kelvin Cross Sections

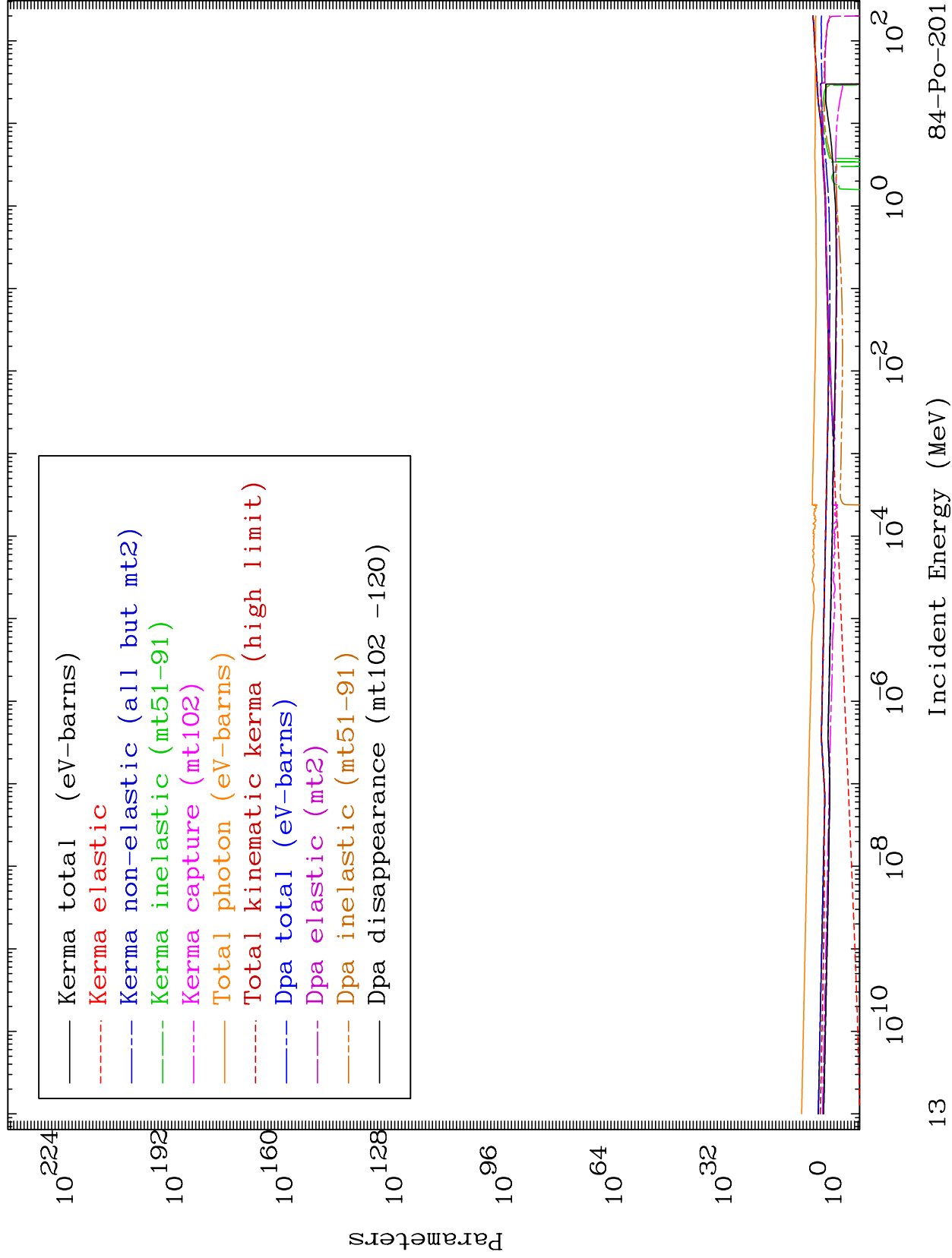
84-Po-201

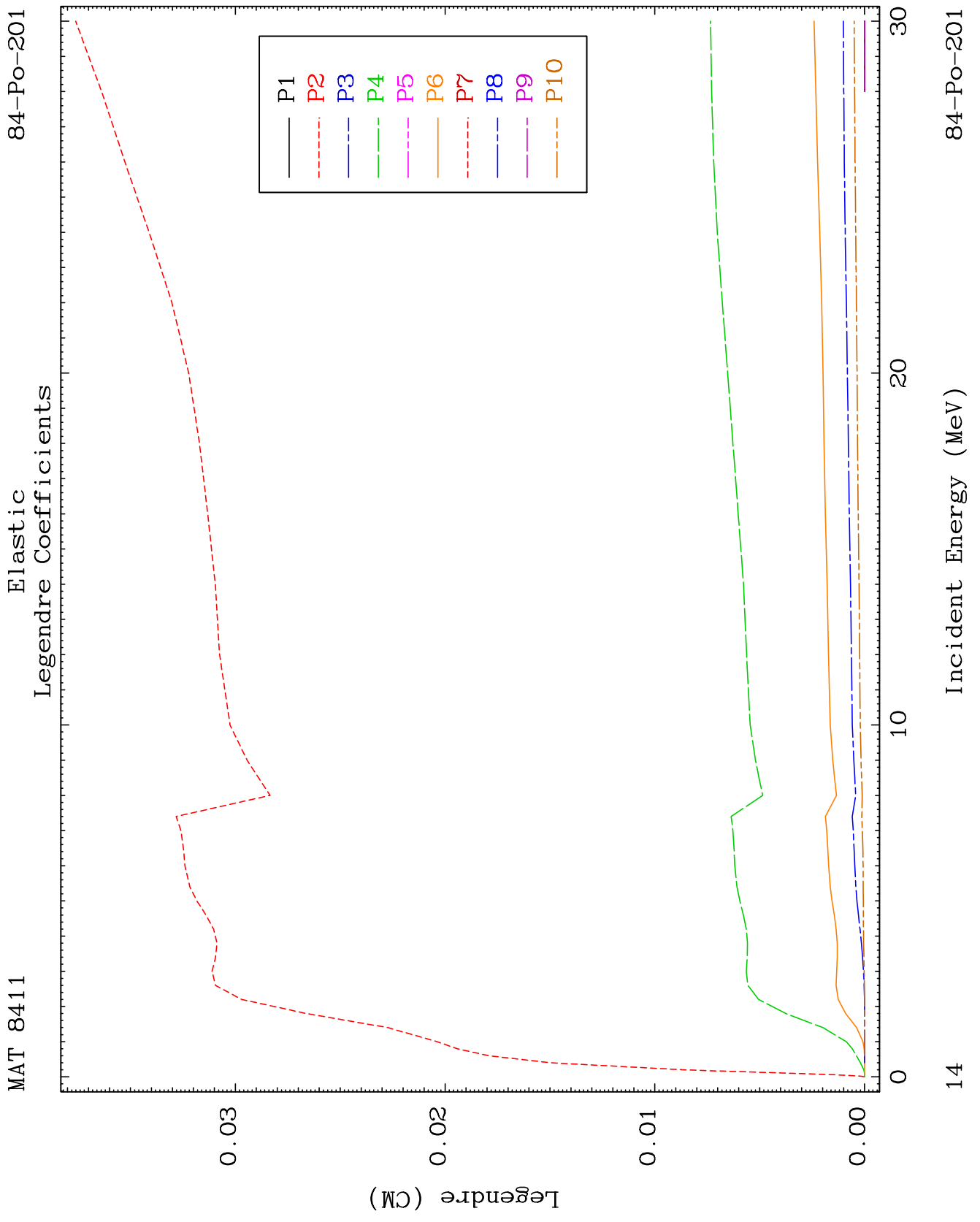


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Incident Energy (MeV)

84-Po-201





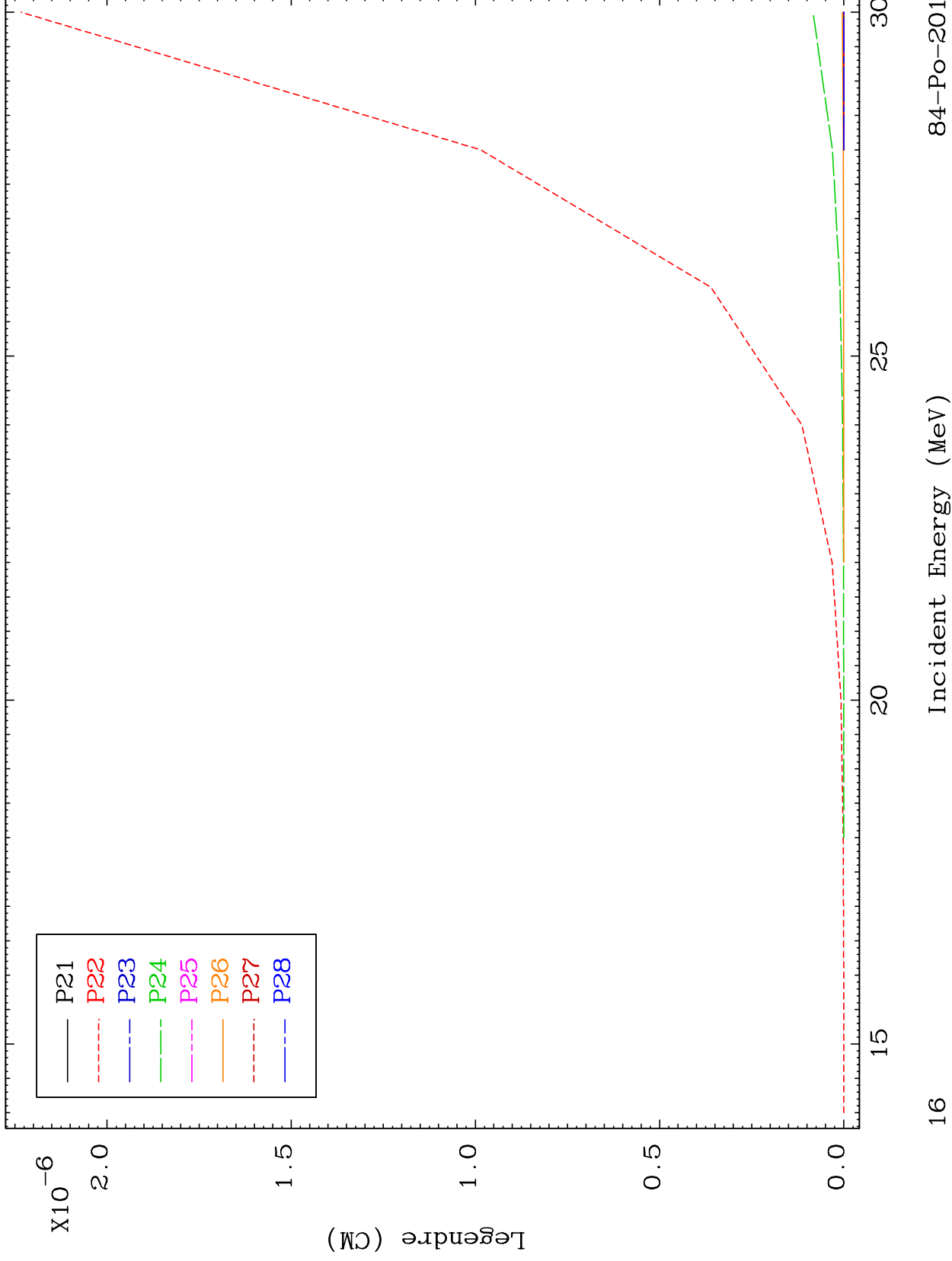




MAT 8411

Elastic  
Legendre Coefficients

84-Po-201



16

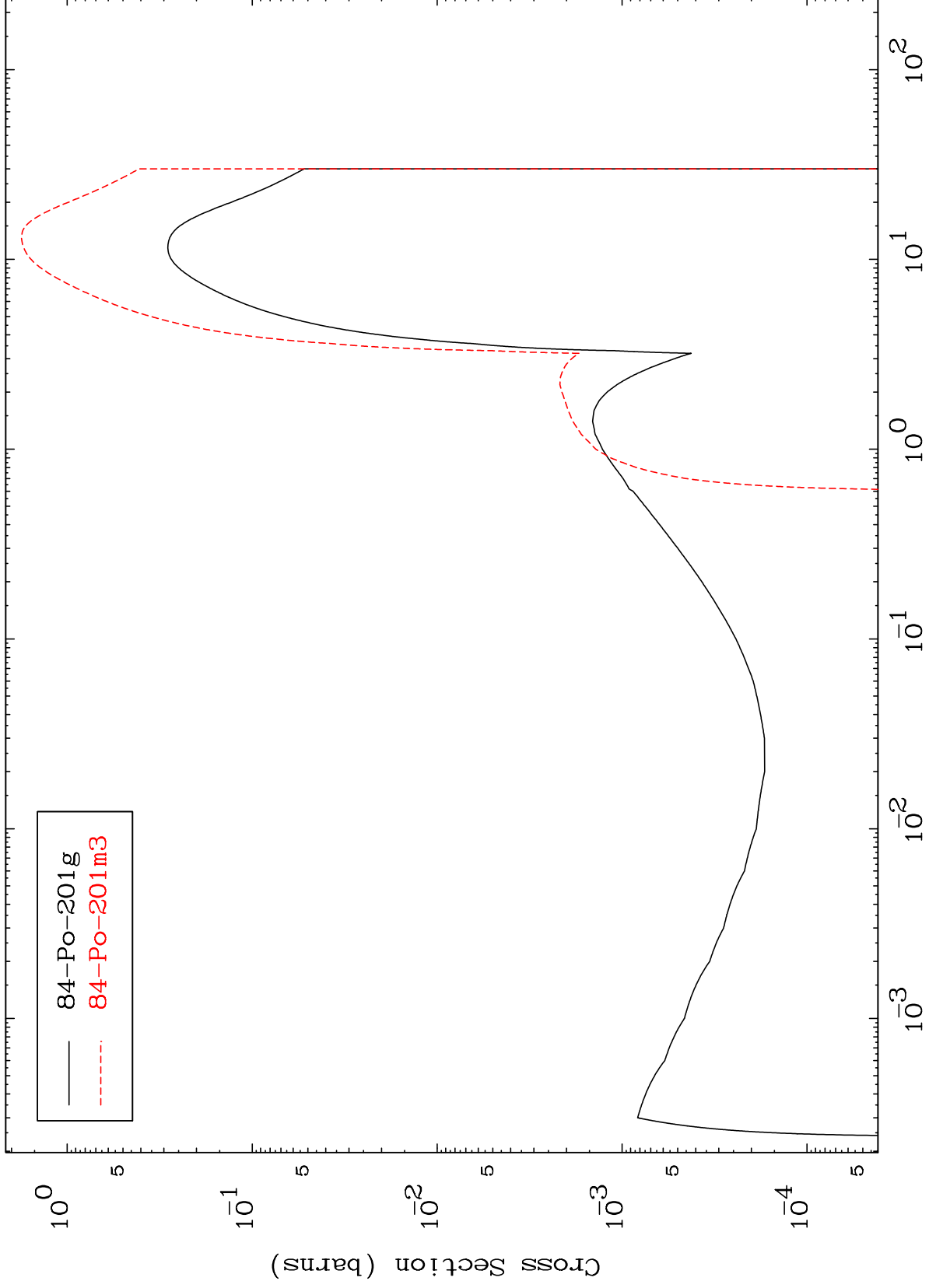
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

Inelastic  
Radionuclide Production Cross Section



17

84-Po-201

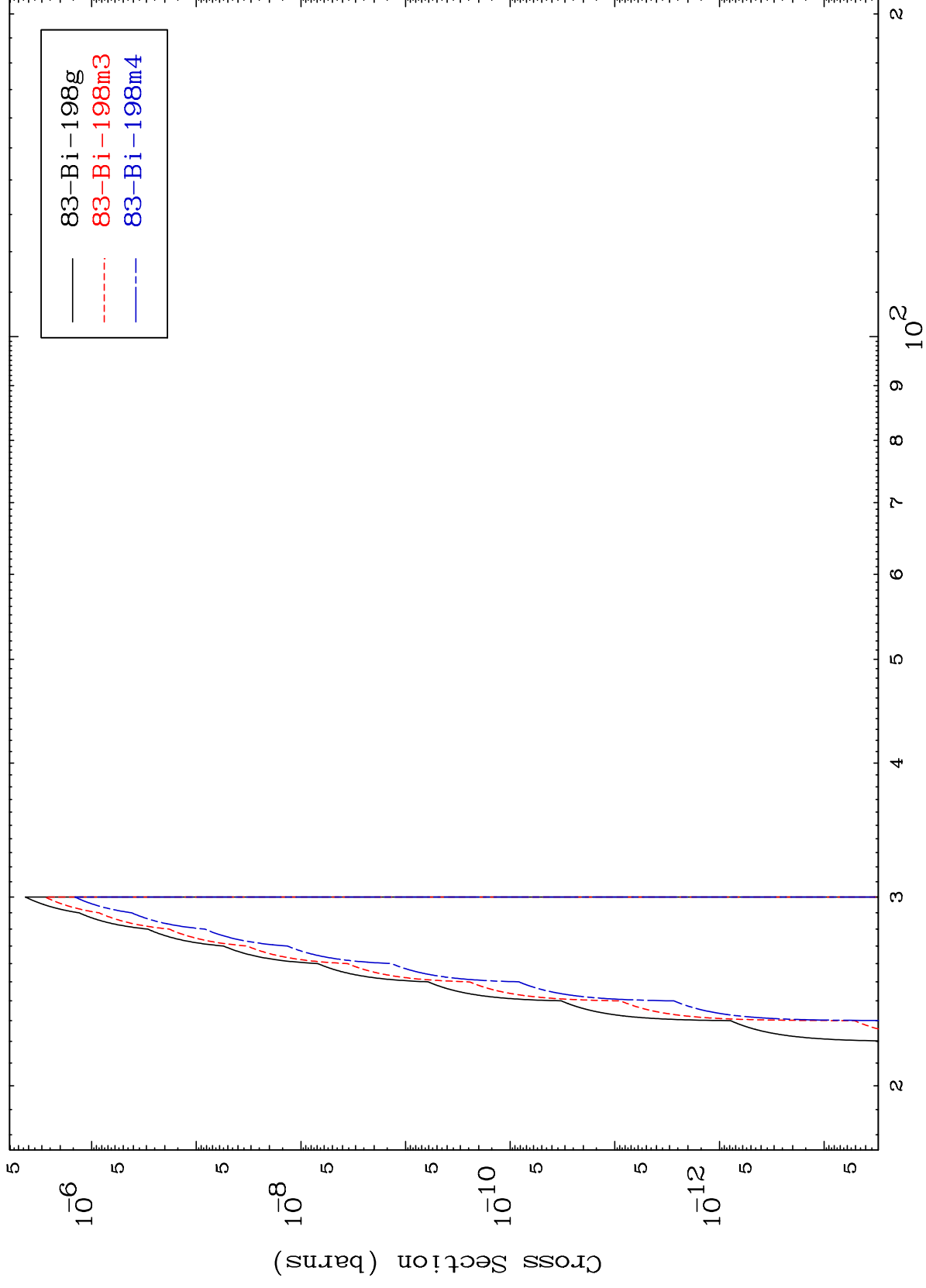
Incident Energy (MeV)

MAT 8411

(n,2n) d

84-Po-201

Radionuclide Production Cross Section



18

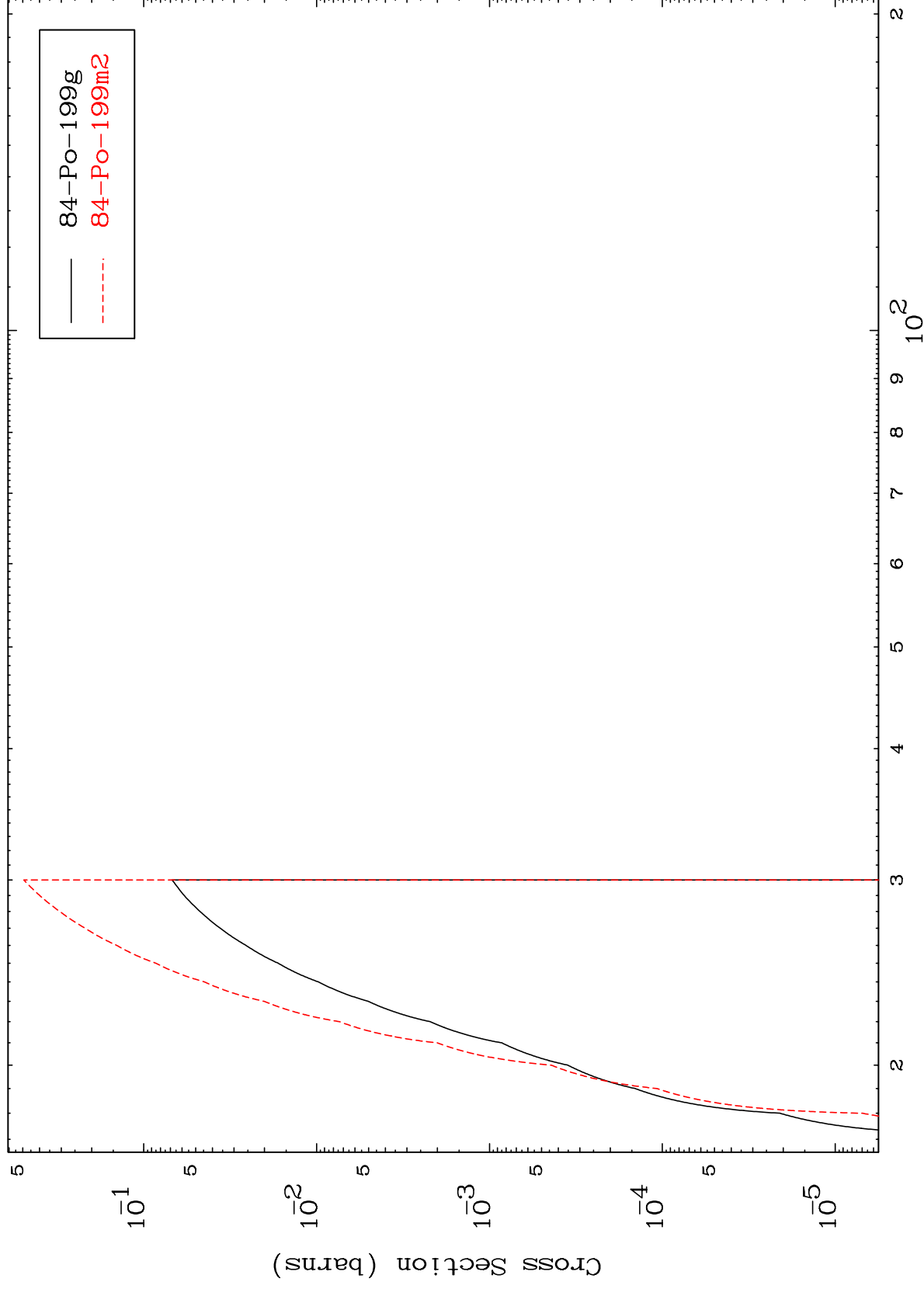
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

(n,3n)  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

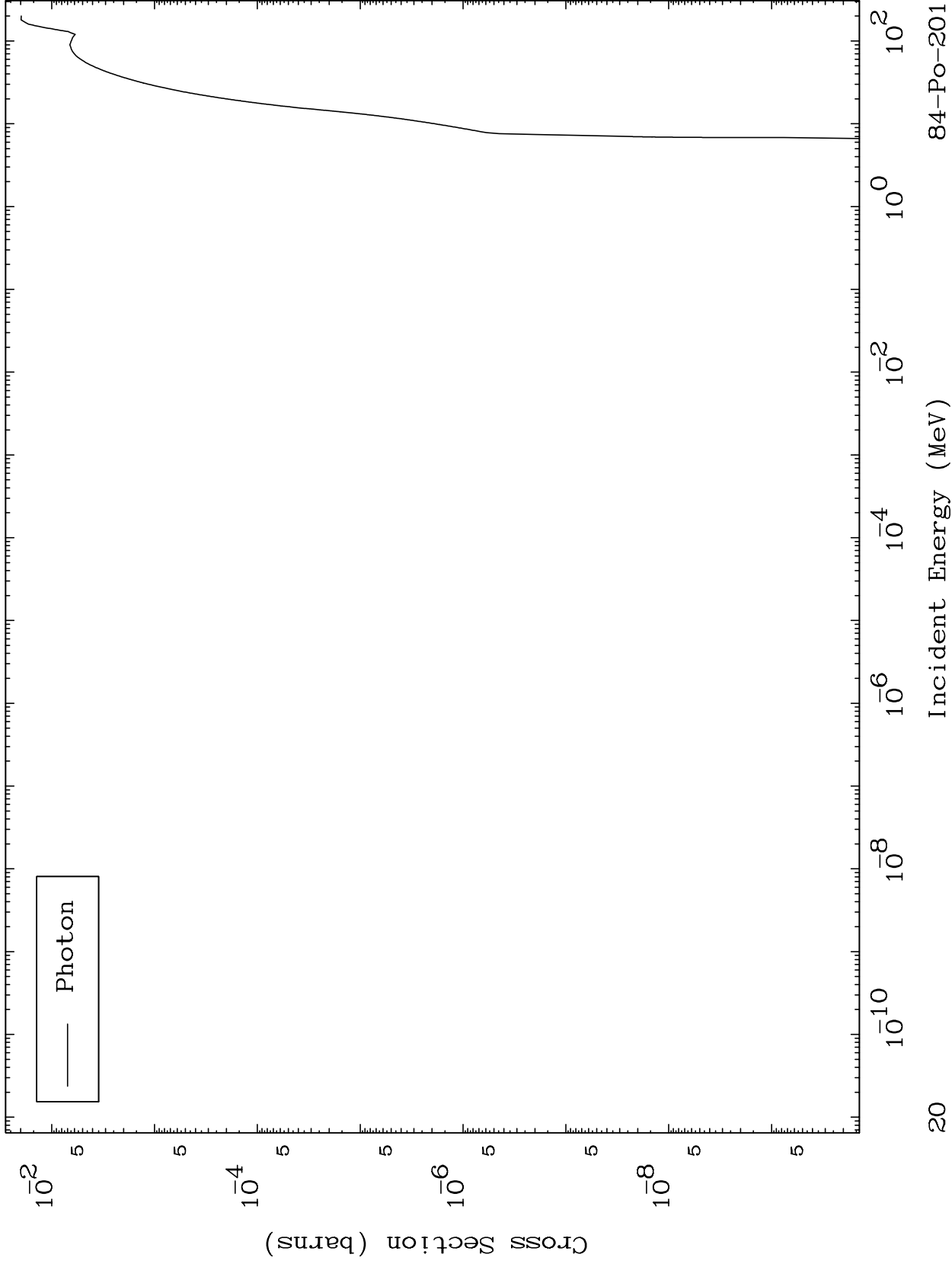
84-Po-201

MAT 8411

Fission

84-Po-201

Radionuclide Production Cross Section



20

Incident Energy (MeV)

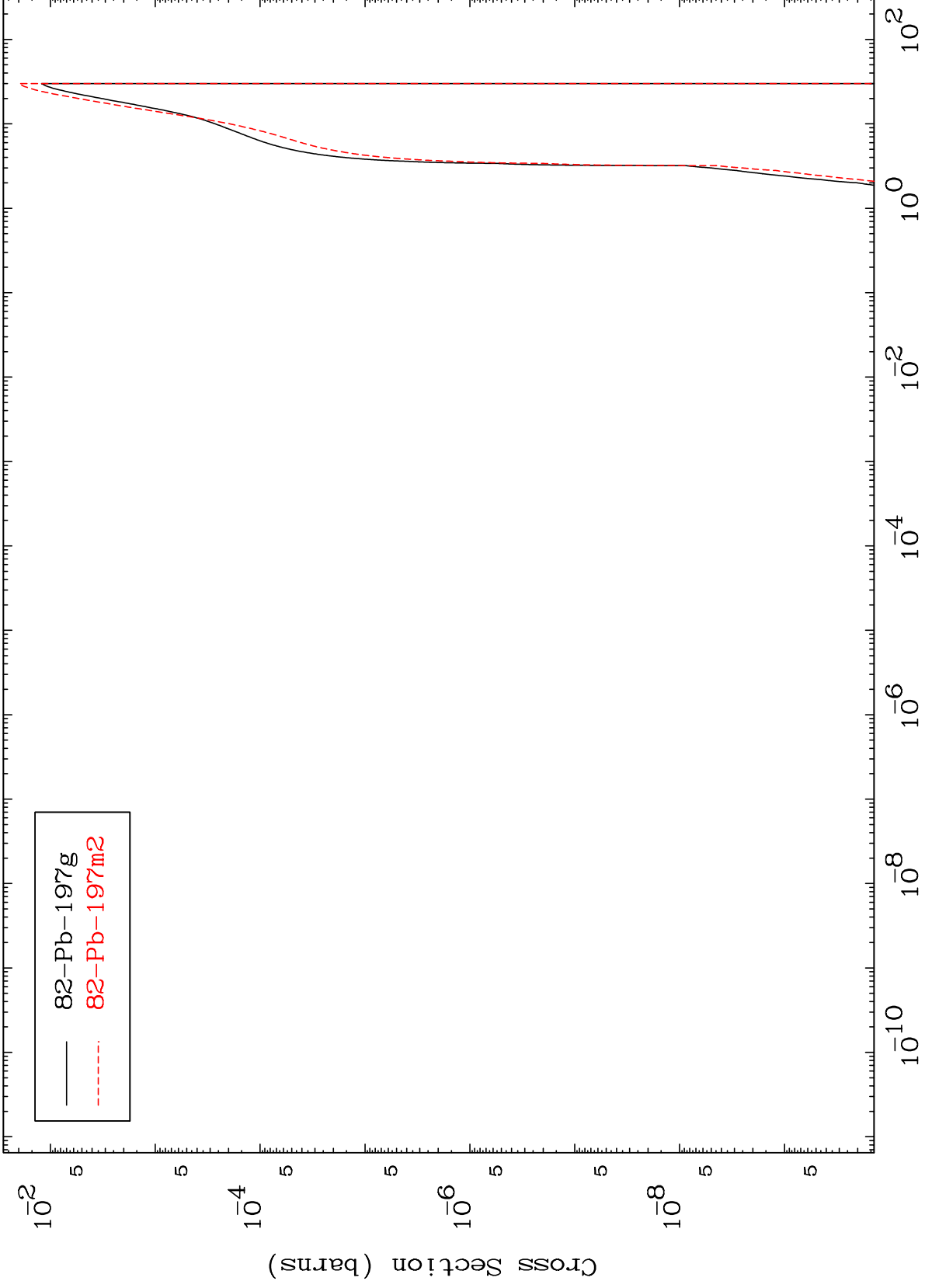
84-Po-201

MAT 8411

$(n, n') \alpha$

84-Po-201

Radionuclide Production Cross Section

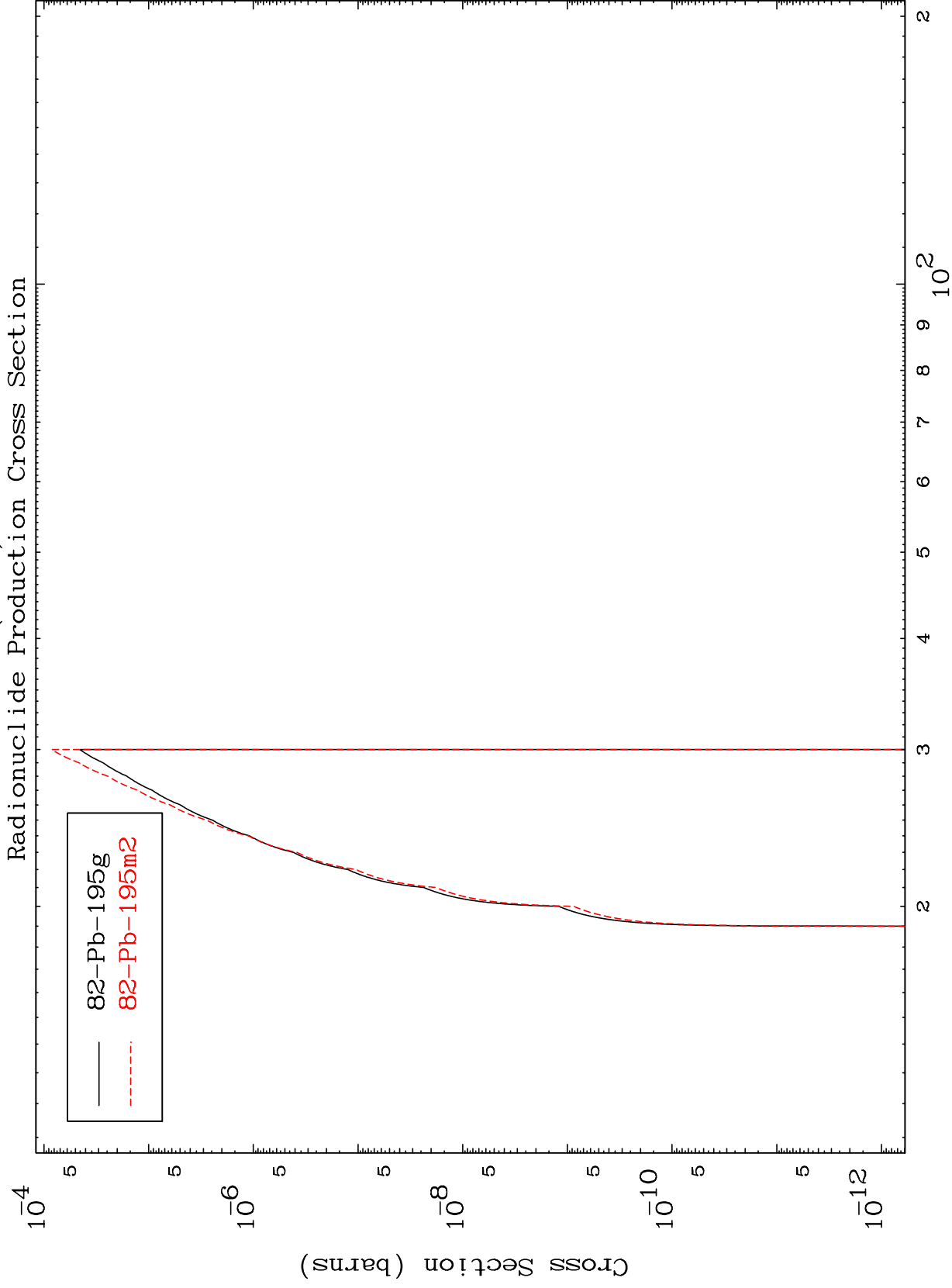


MAT 8411

84-Po-201

(n,3n)  $\alpha$

Radionuclide Production Cross Section



22

Incident Energy (MeV)

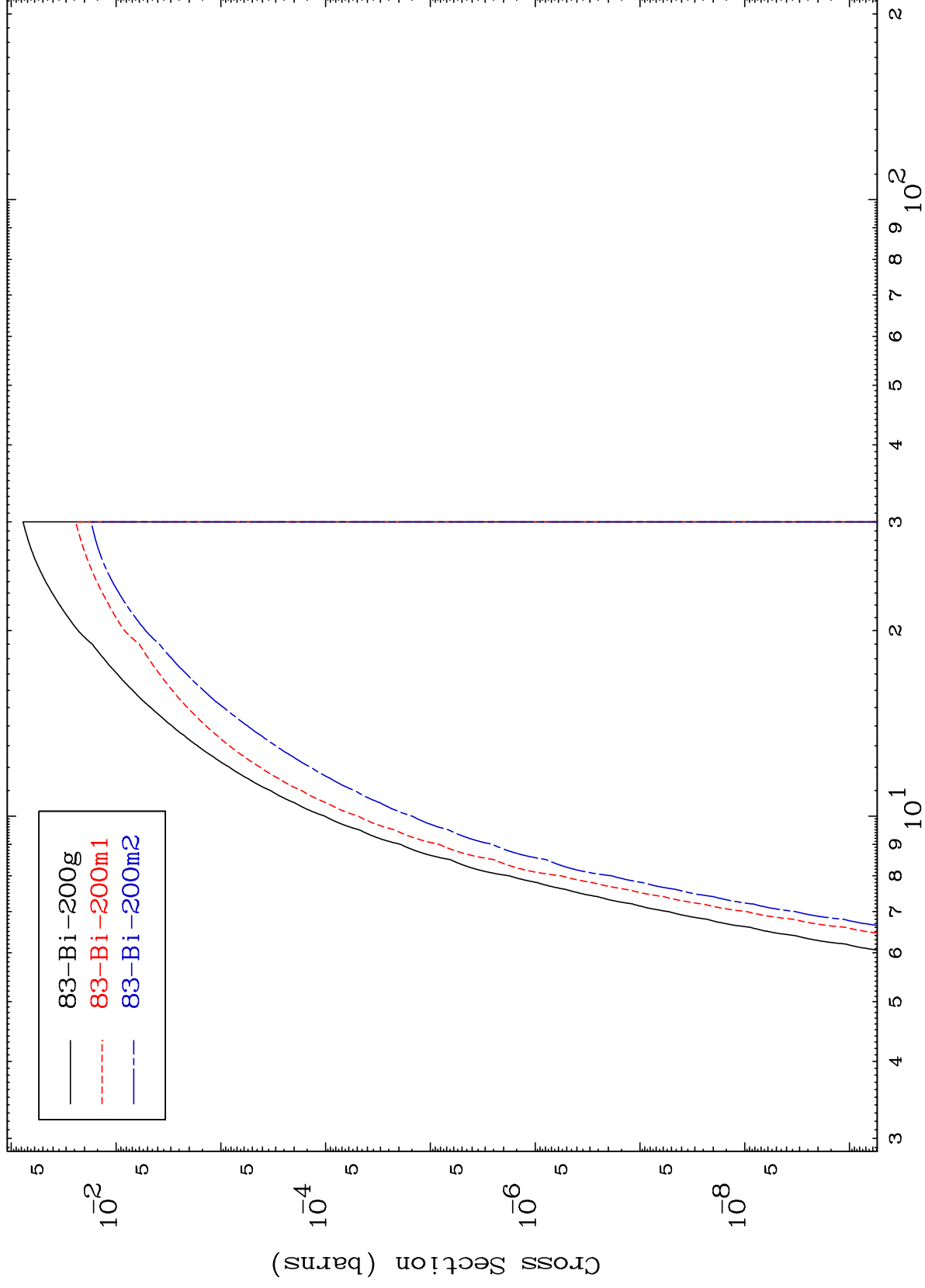
84-Po-201

MAT 8411

(n,n') p

84-Po-201

Radionuclide Production Cross Section



23

Incident Energy (MeV)

84-Po-201

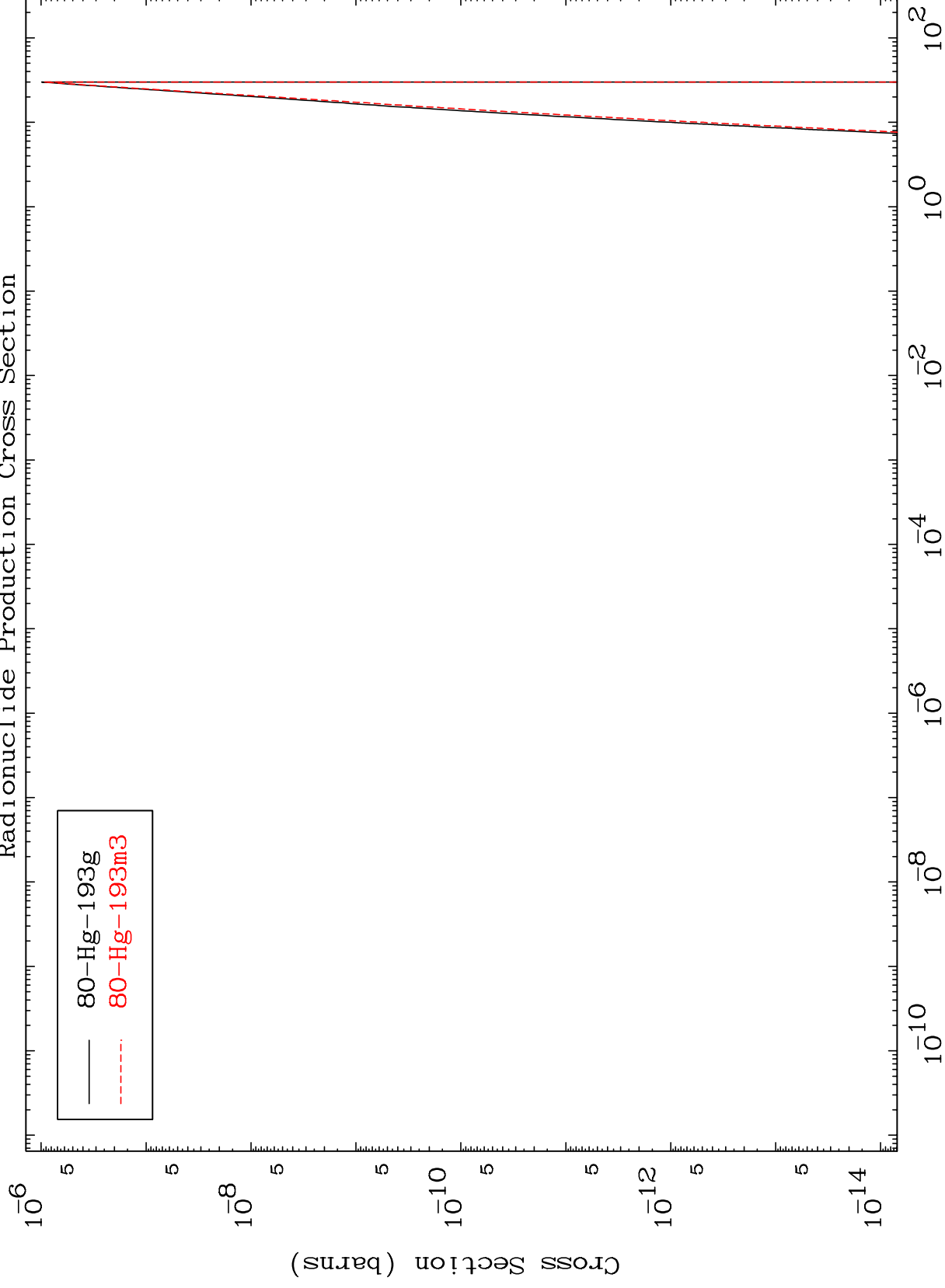


MAT 8411

(n,n') 2α

84-Po-201

Radionuclide Production Cross Section



24

Incident Energy (MeV)

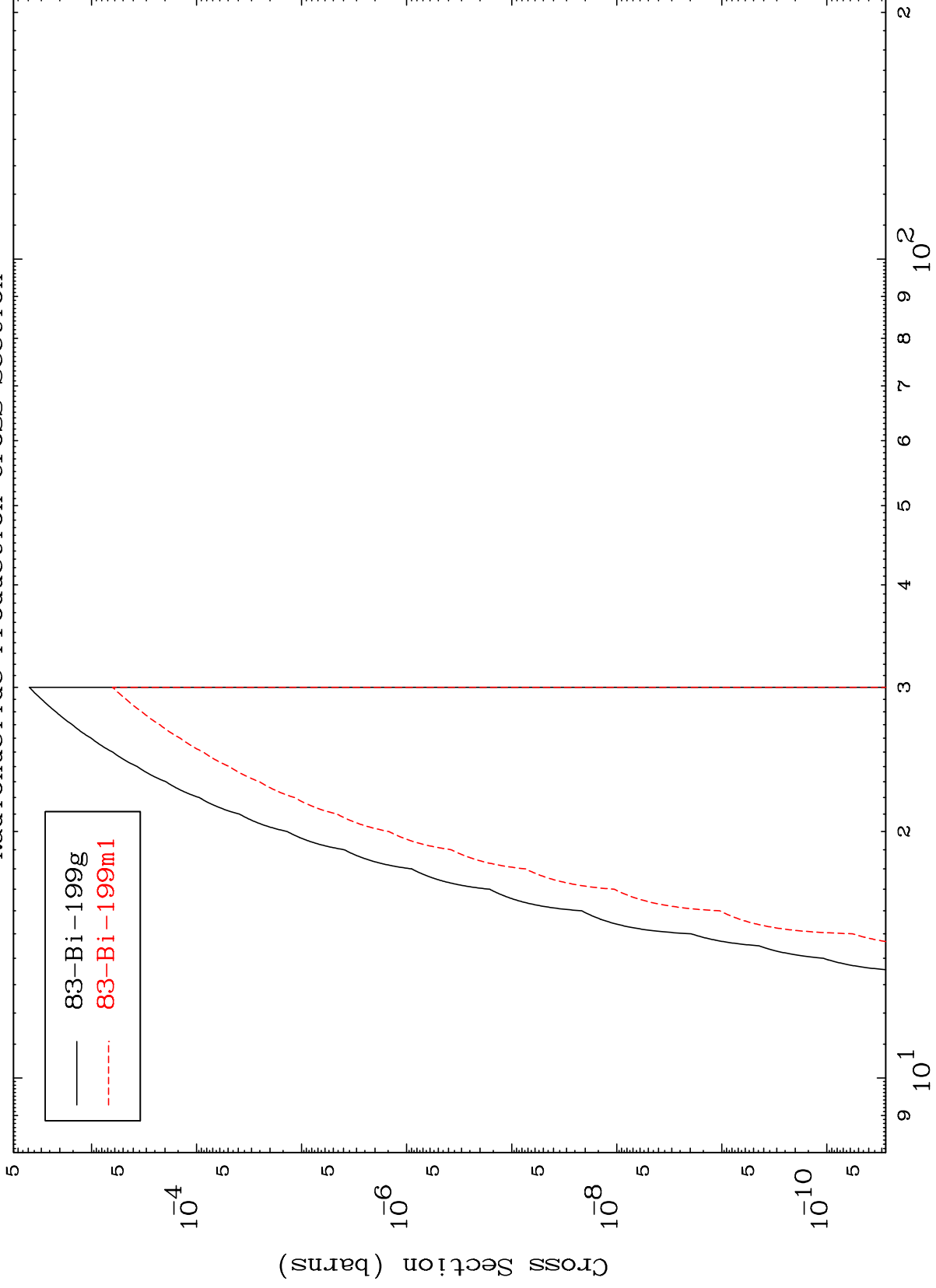
84-Po-201

MAT 8411

(n,n') d

84-Po-201

Radionuclide Production Cross Section

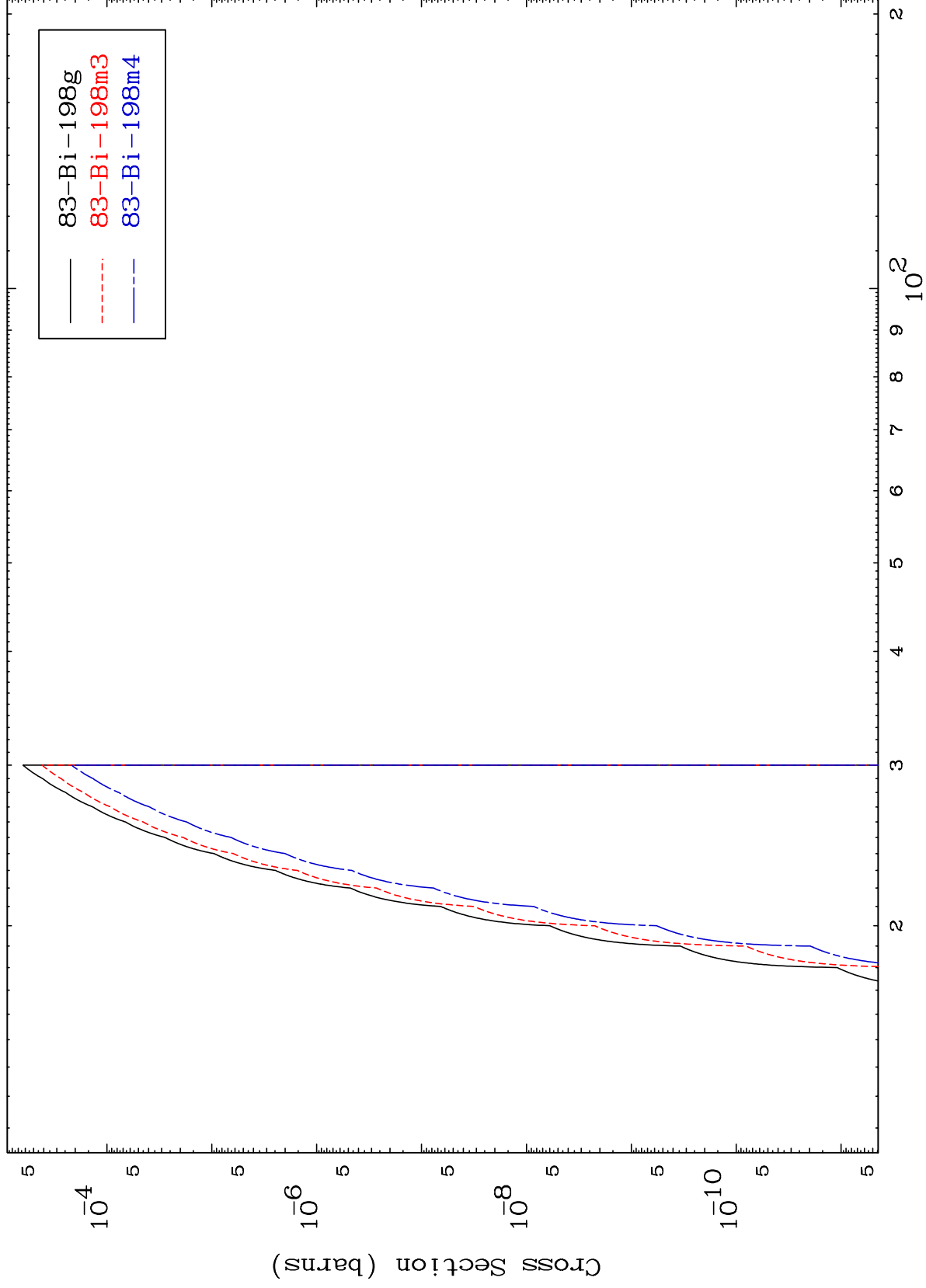


25

Incident Energy (MeV)

84-Po-201

Radionuclide Production Cross Section

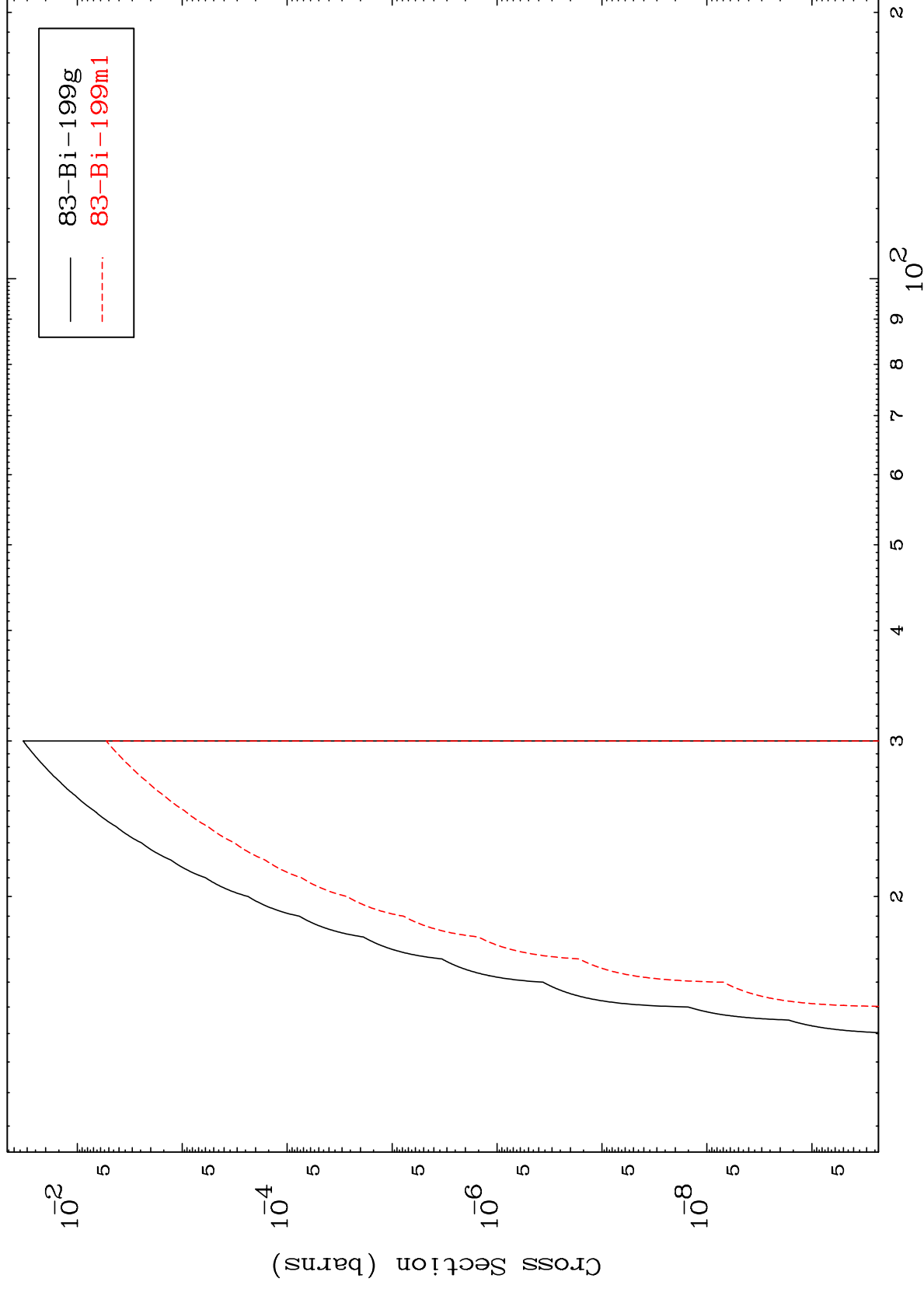


MAT 8411

(n,2n) p

84-Po-201

Radionuclide Production Cross Section

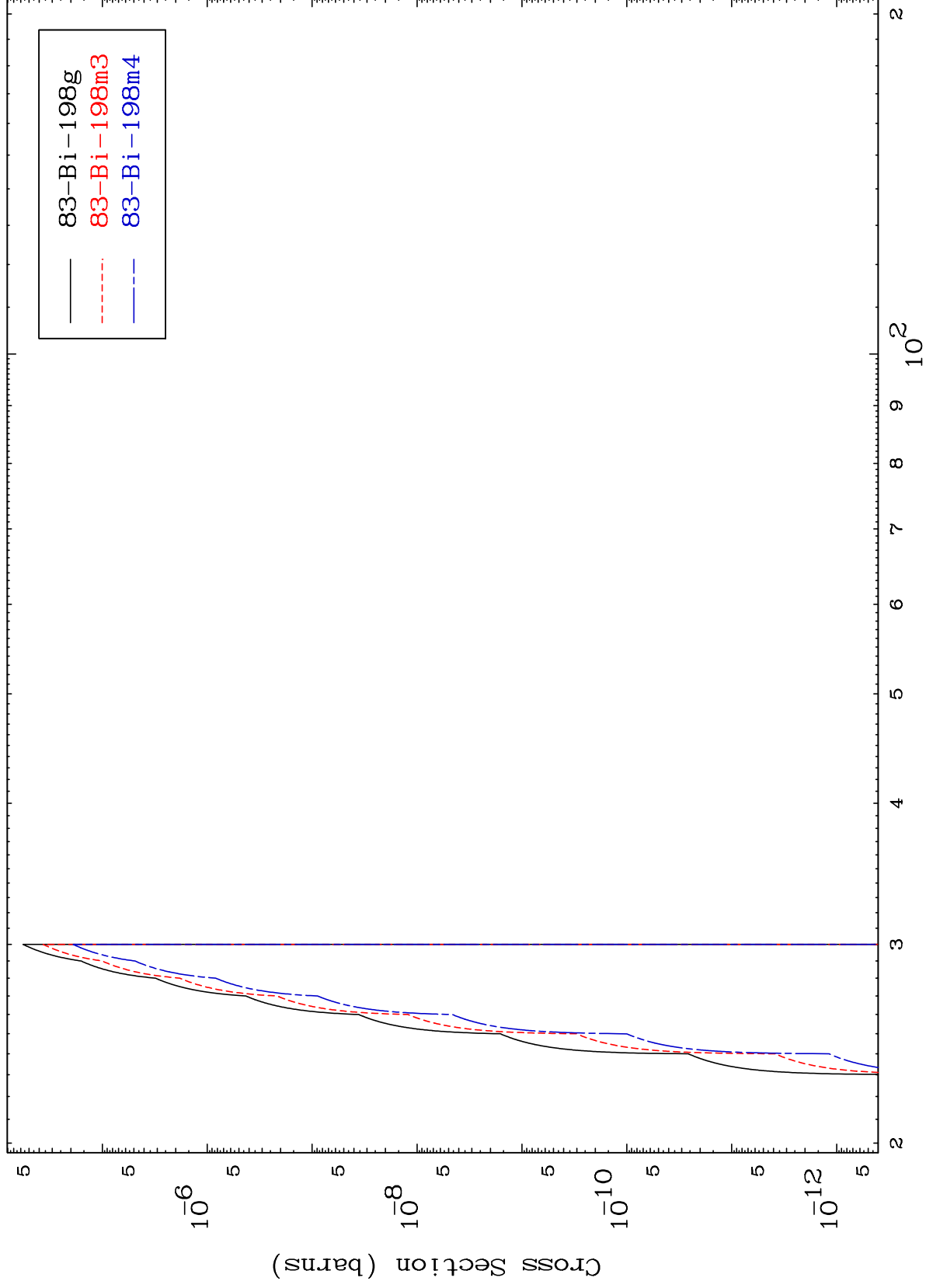


27

Incident Energy (MeV)

84-Po-201

Radionuclide Production Cross Section

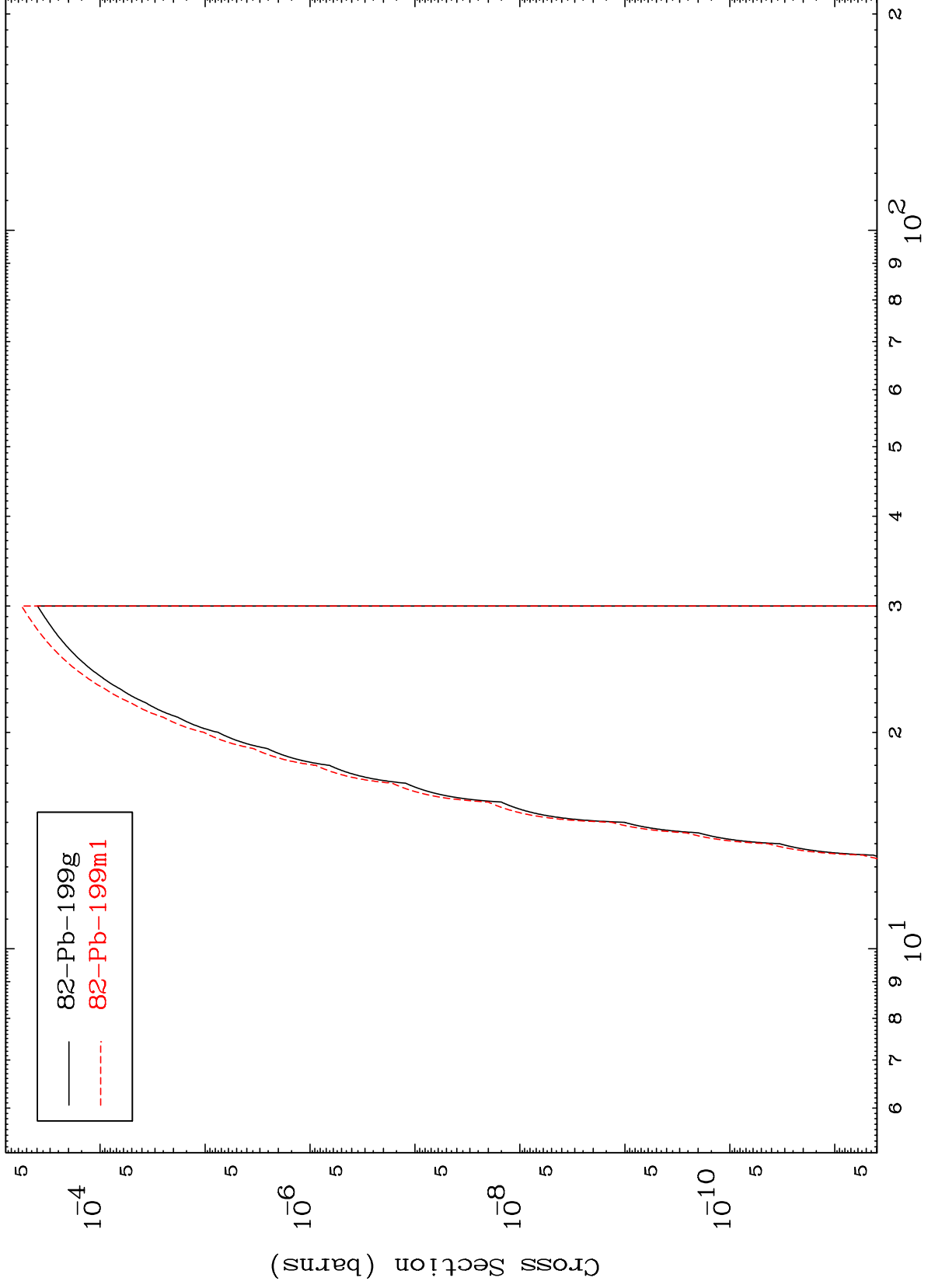


MAT 8411

(n,2n) p

84-Po-201

Radionuclide Production Cross Section



29

Incident Energy (MeV)

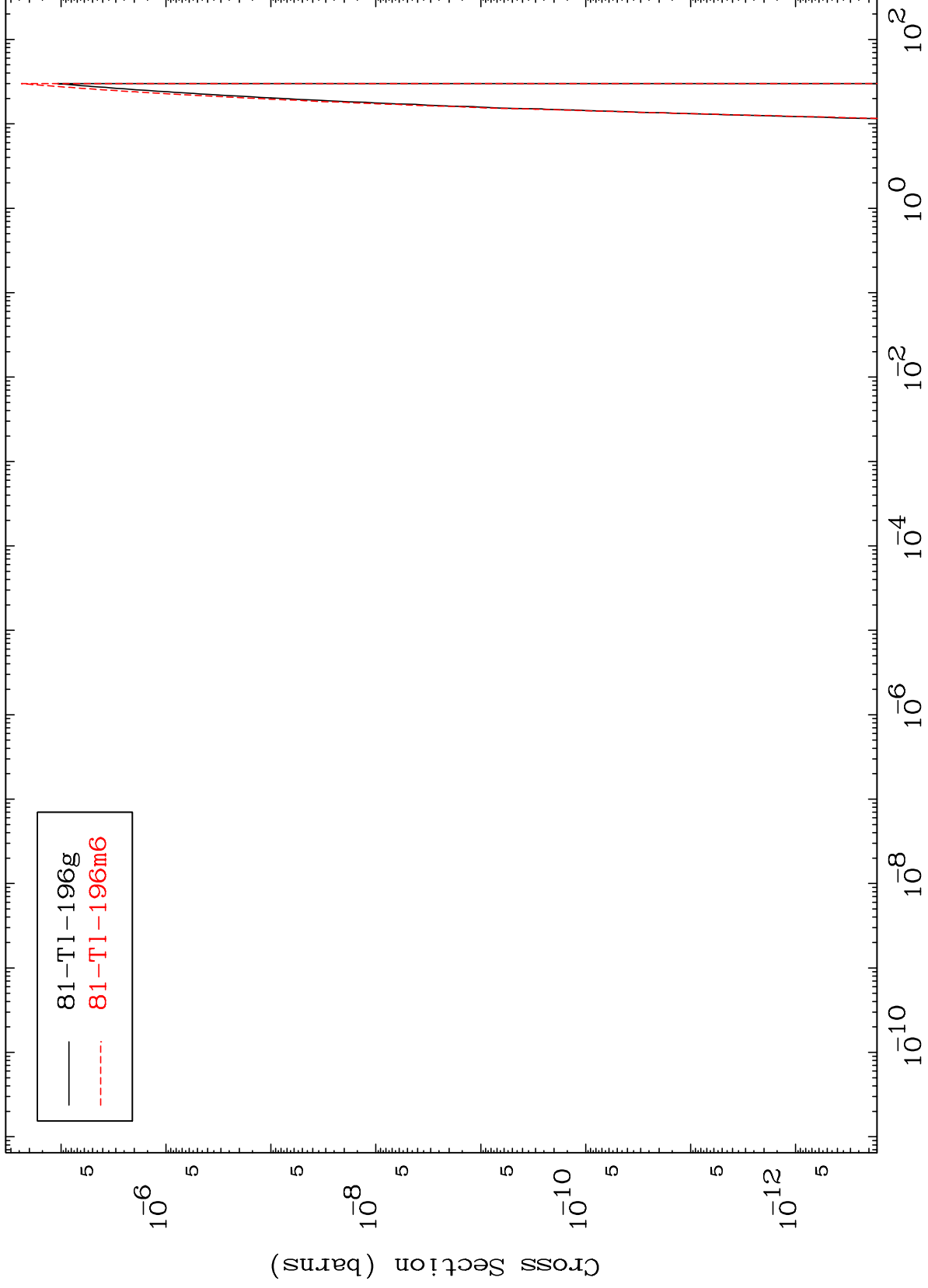
84-Po-201

MAT 8411

(n,n') p  $\alpha$

84-Po-201

Radionuclide Production Cross Section



30

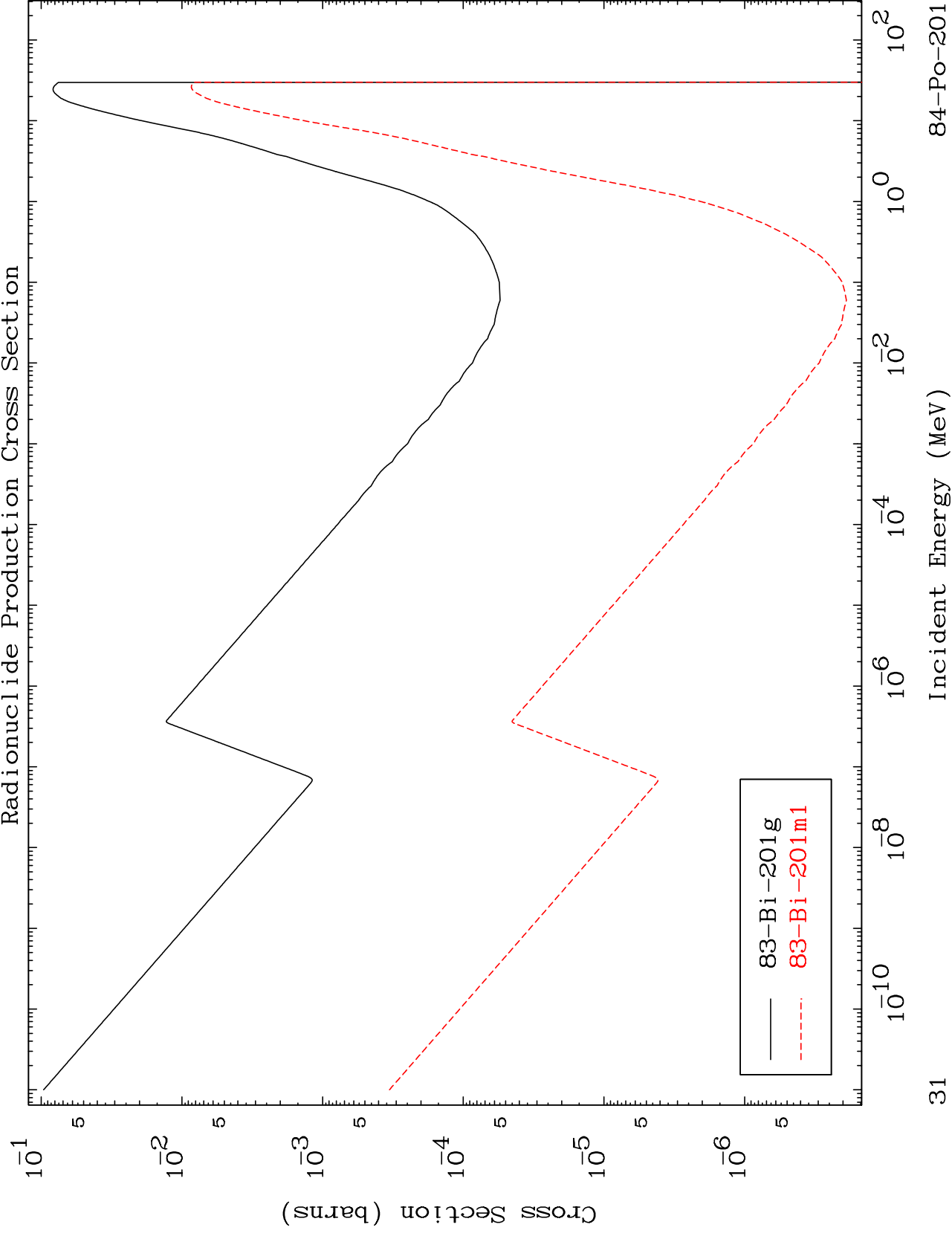
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

Radionuclide Production Cross Section

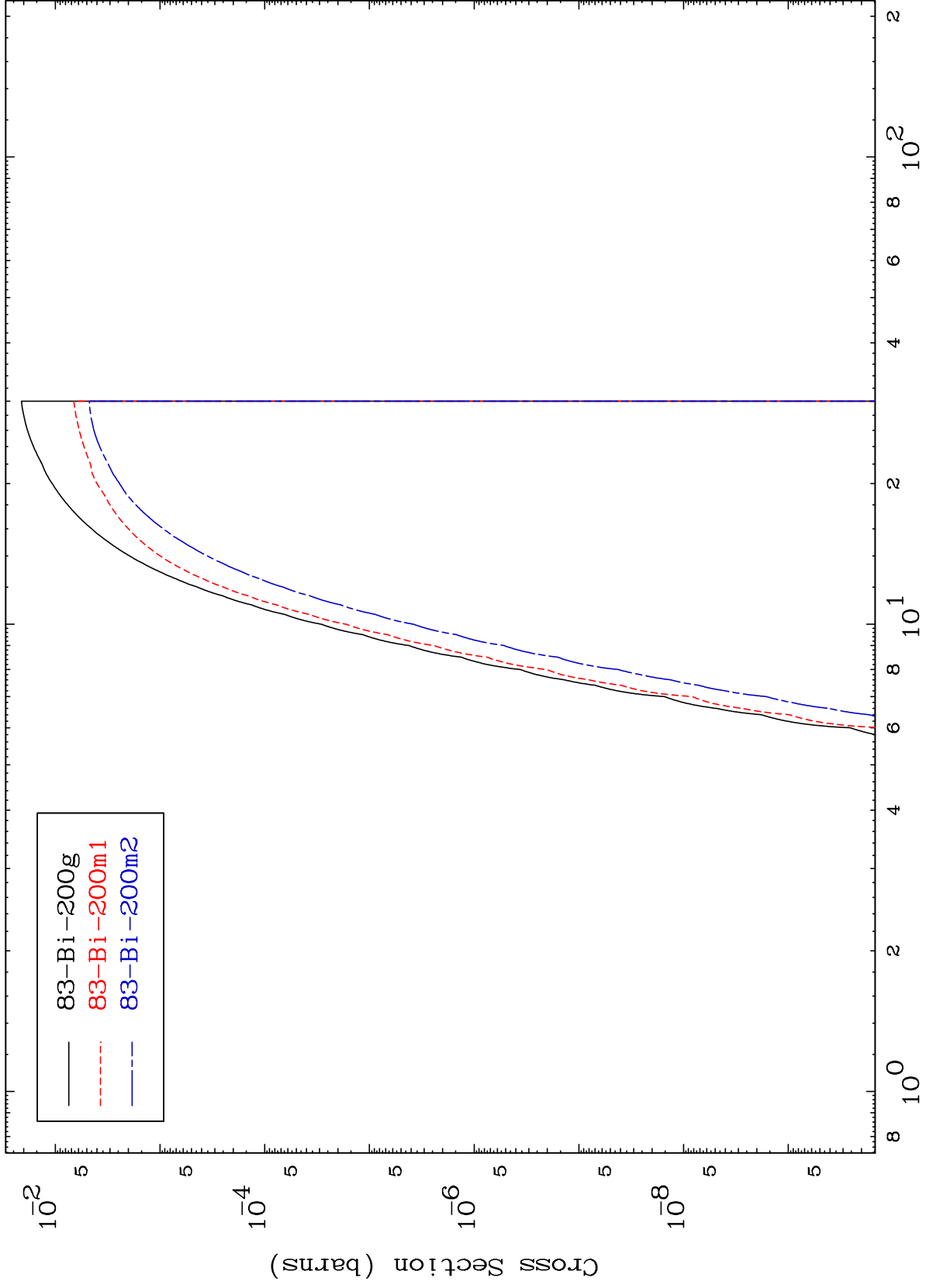




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84-Po-201

(n,d)  
Radionuclide Production Cross Section



32

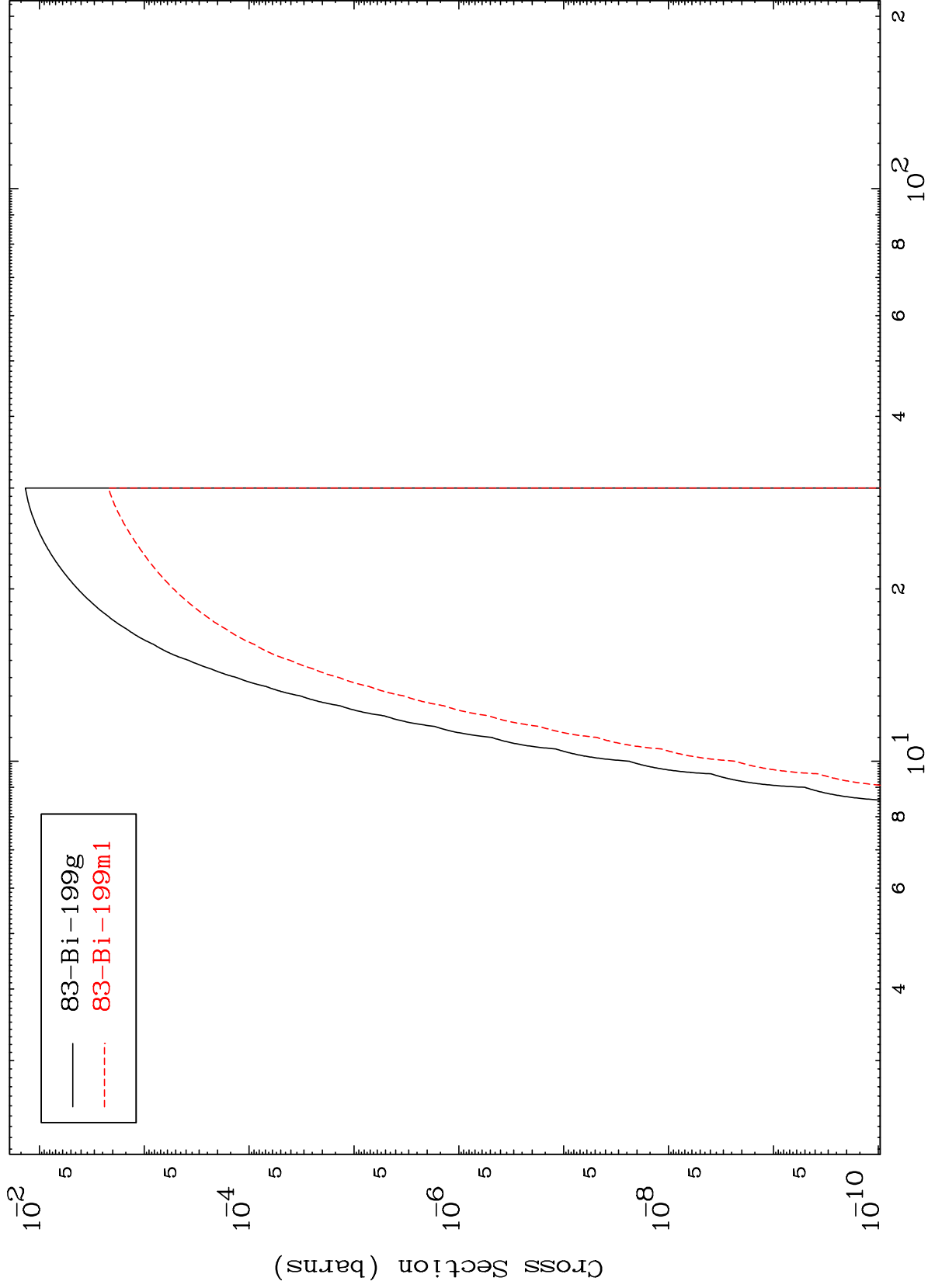
Incident Energy (MeV)

84-Po-201

MAT 8411

84-Po-201

(n,t)  
Radionuclide Production Cross Section



33

84-Po-201

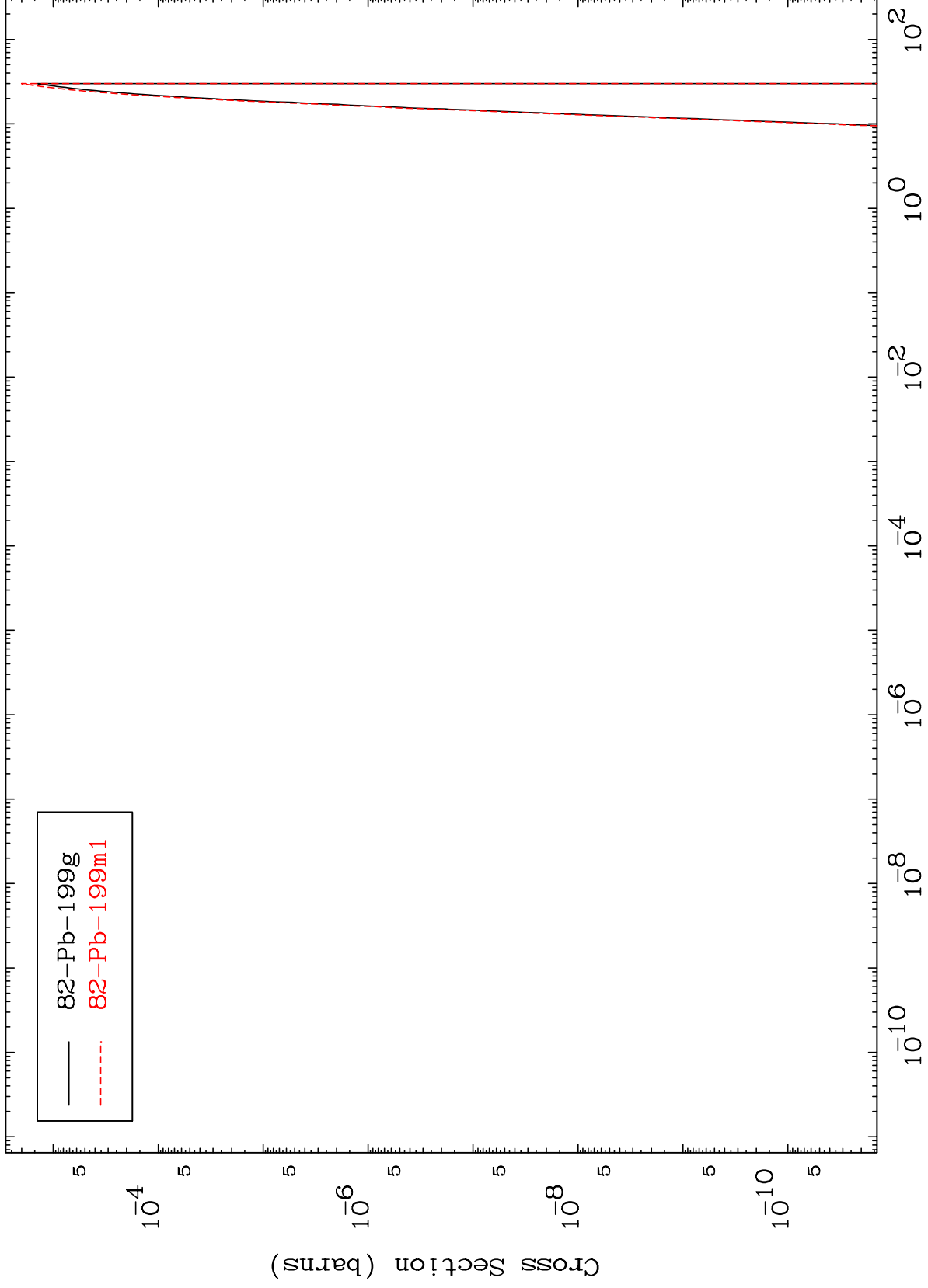
Incident Energy (MeV)

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(n,He-3)

84-Po-201

Radionuclide Production Cross Section



34

Incident Energy (MeV)

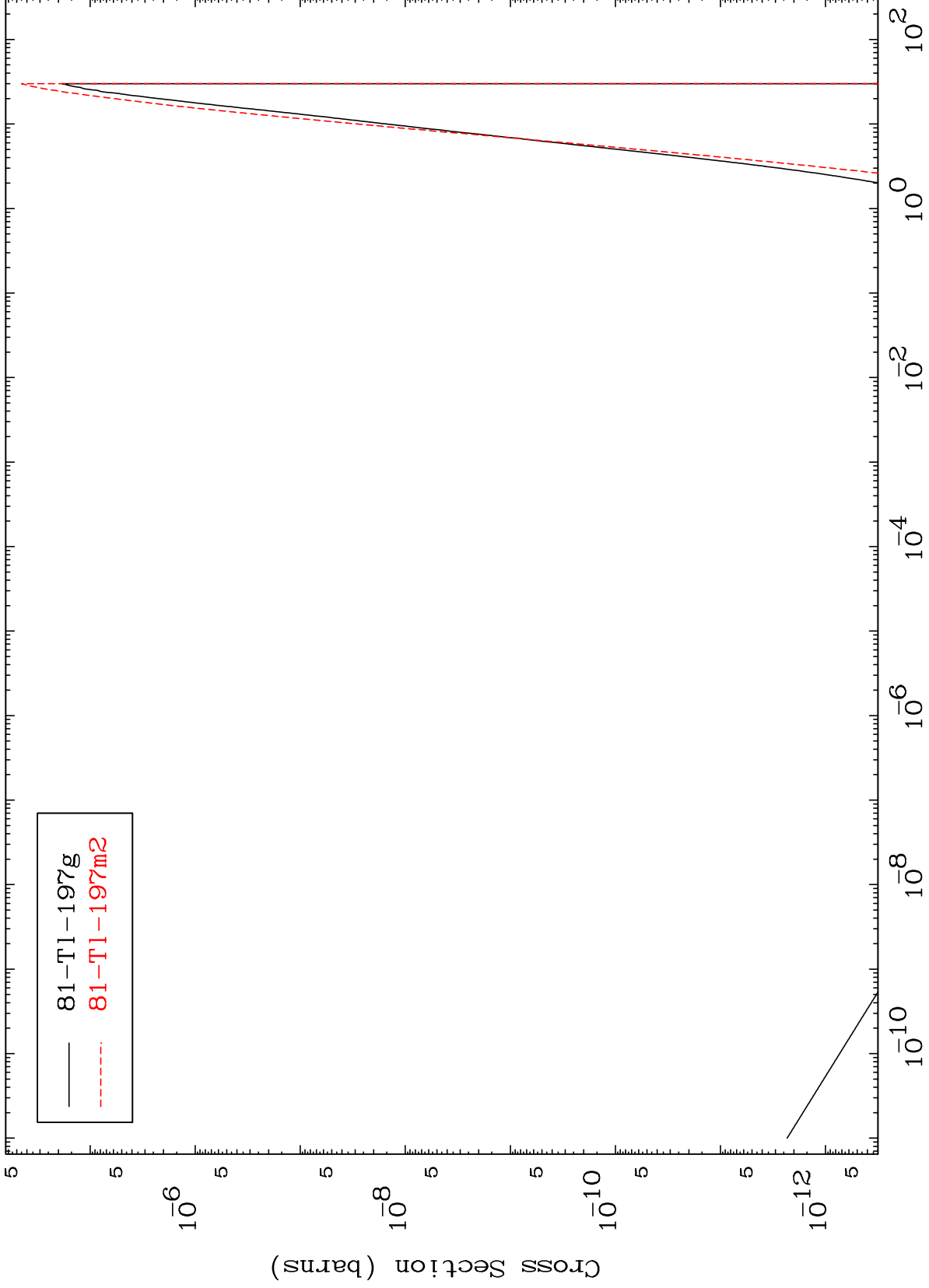
84-Po-201

MAT 8411

(n,p)  $\alpha$

84-Po-201

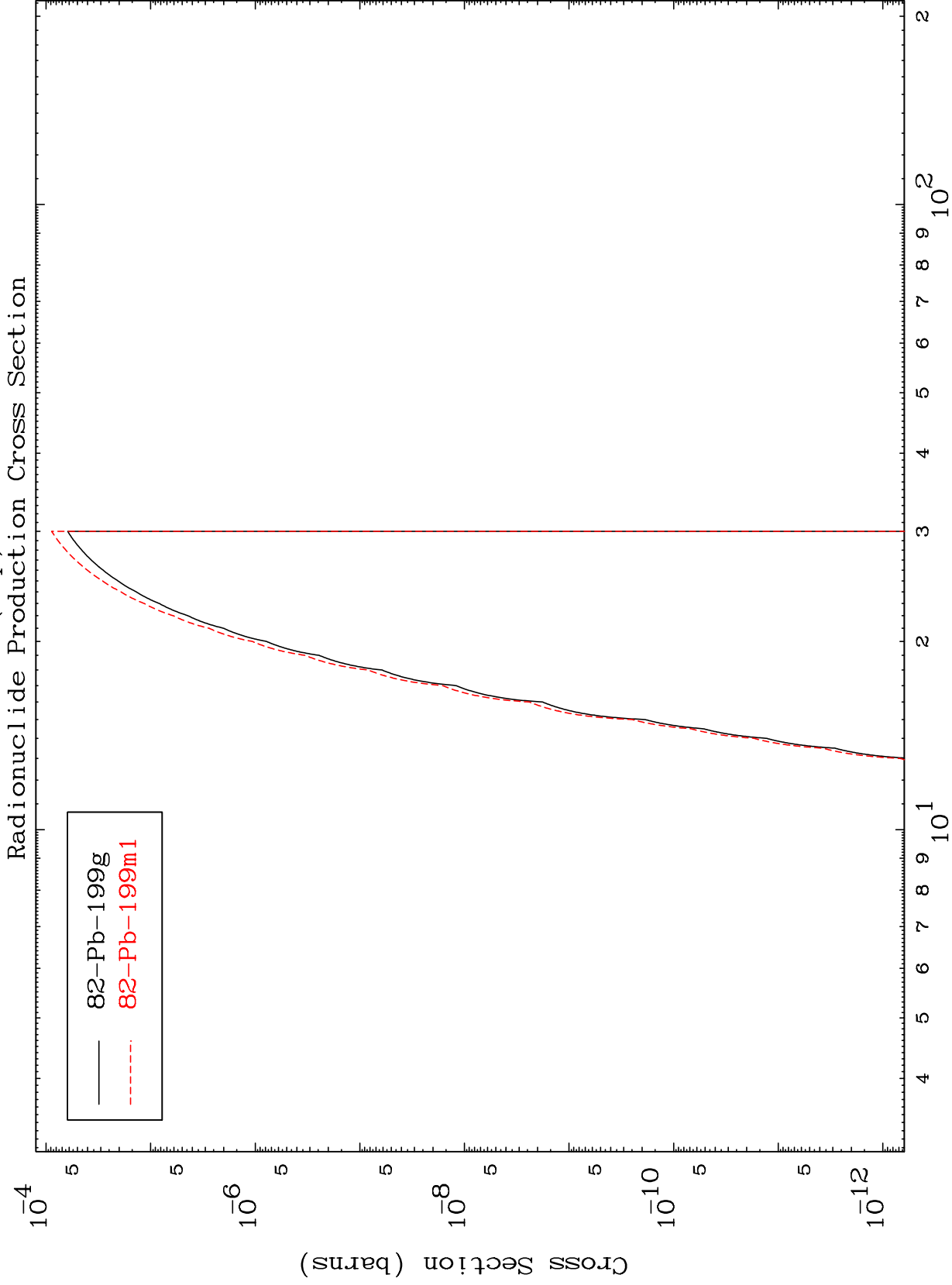
Radionuclide Production Cross Section



MAT 8411

(n,p) d

84-Po-201



36

Incident Energy (MeV)

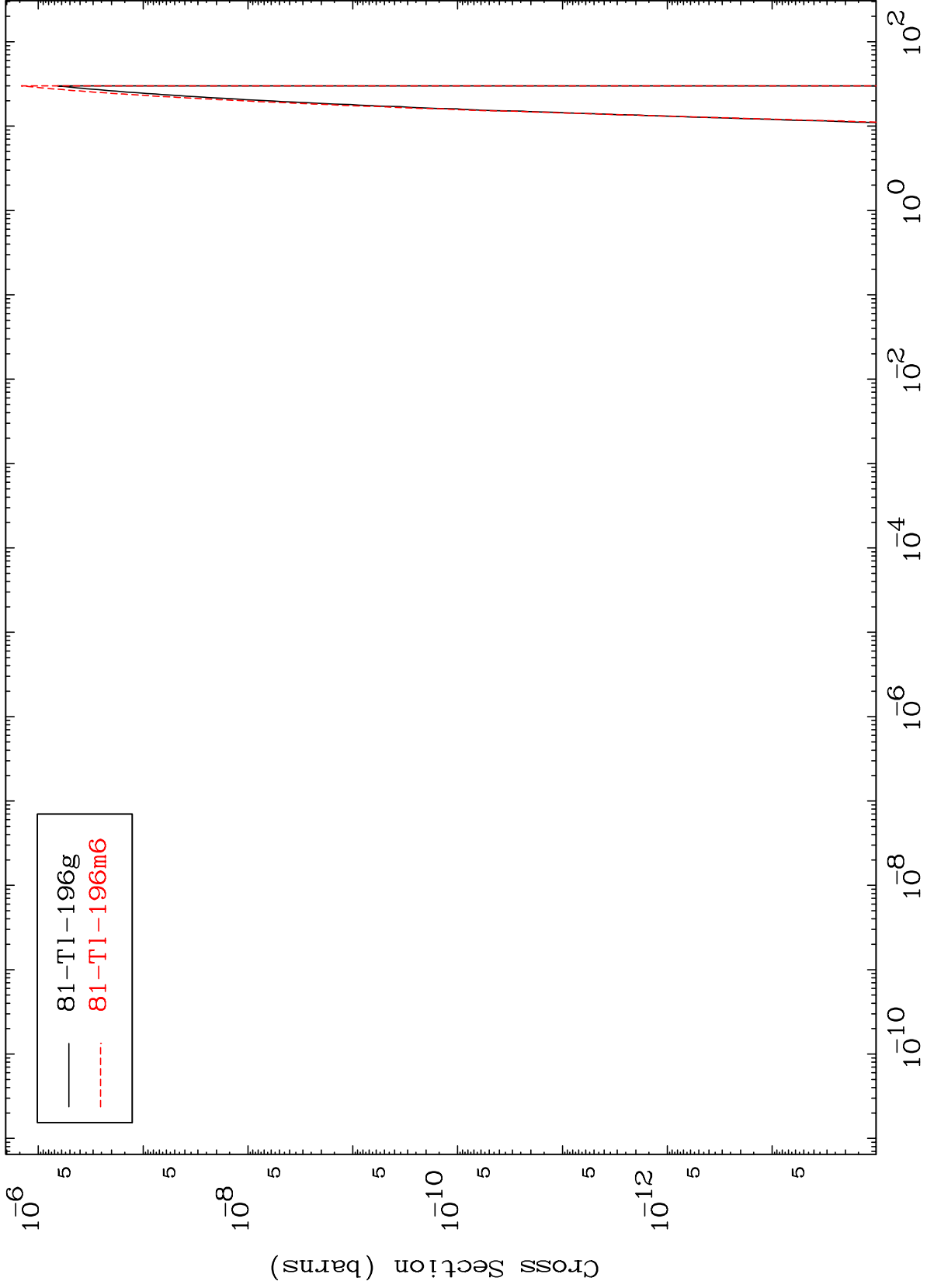
84-Po-201

MAT 8411

(n,d)  $\alpha$

84-Po-201

Radionuclide Production Cross Section



37

Incident Energy (MeV)

84-Po-201