

Program EVALPLOT  
(Version 2018-1)

by

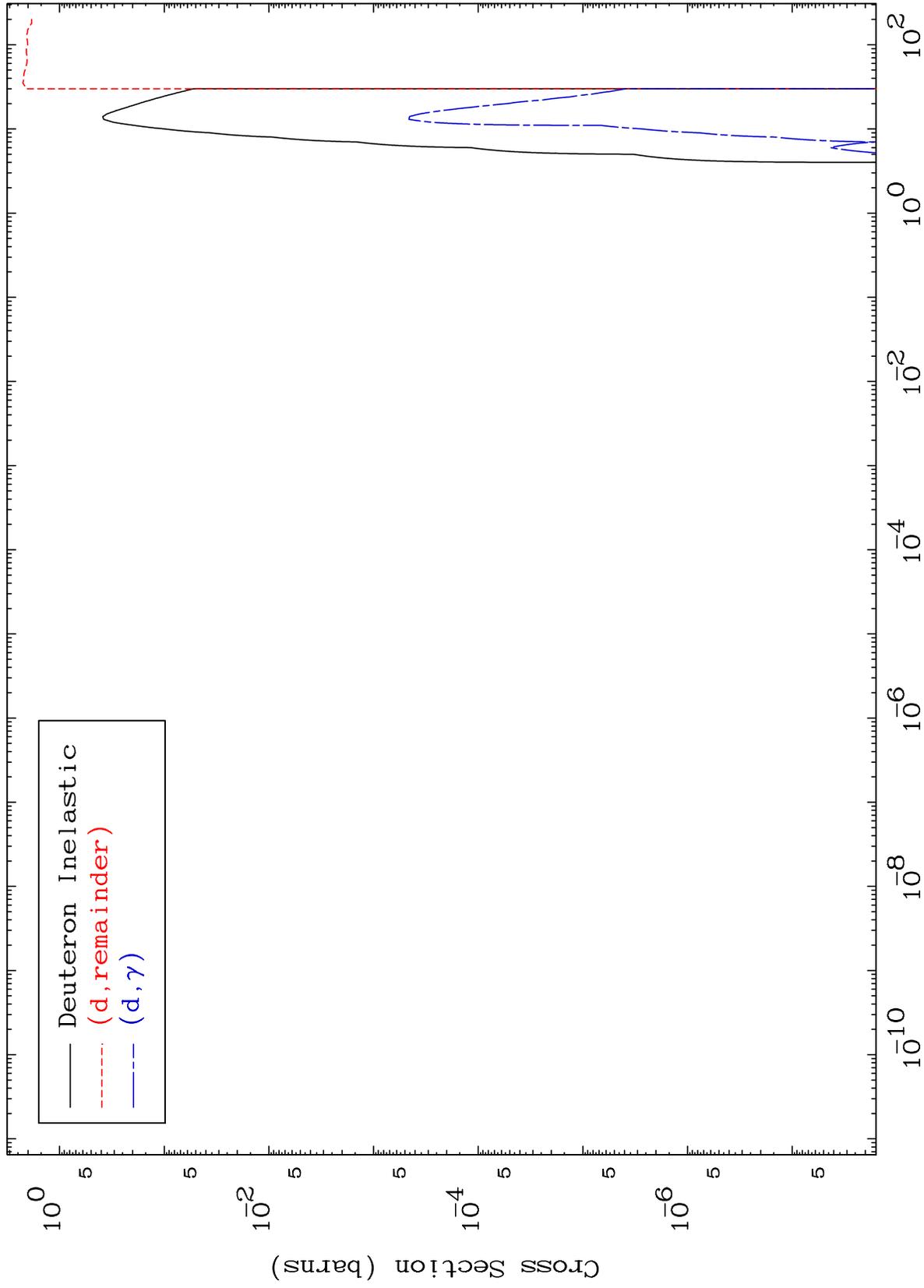
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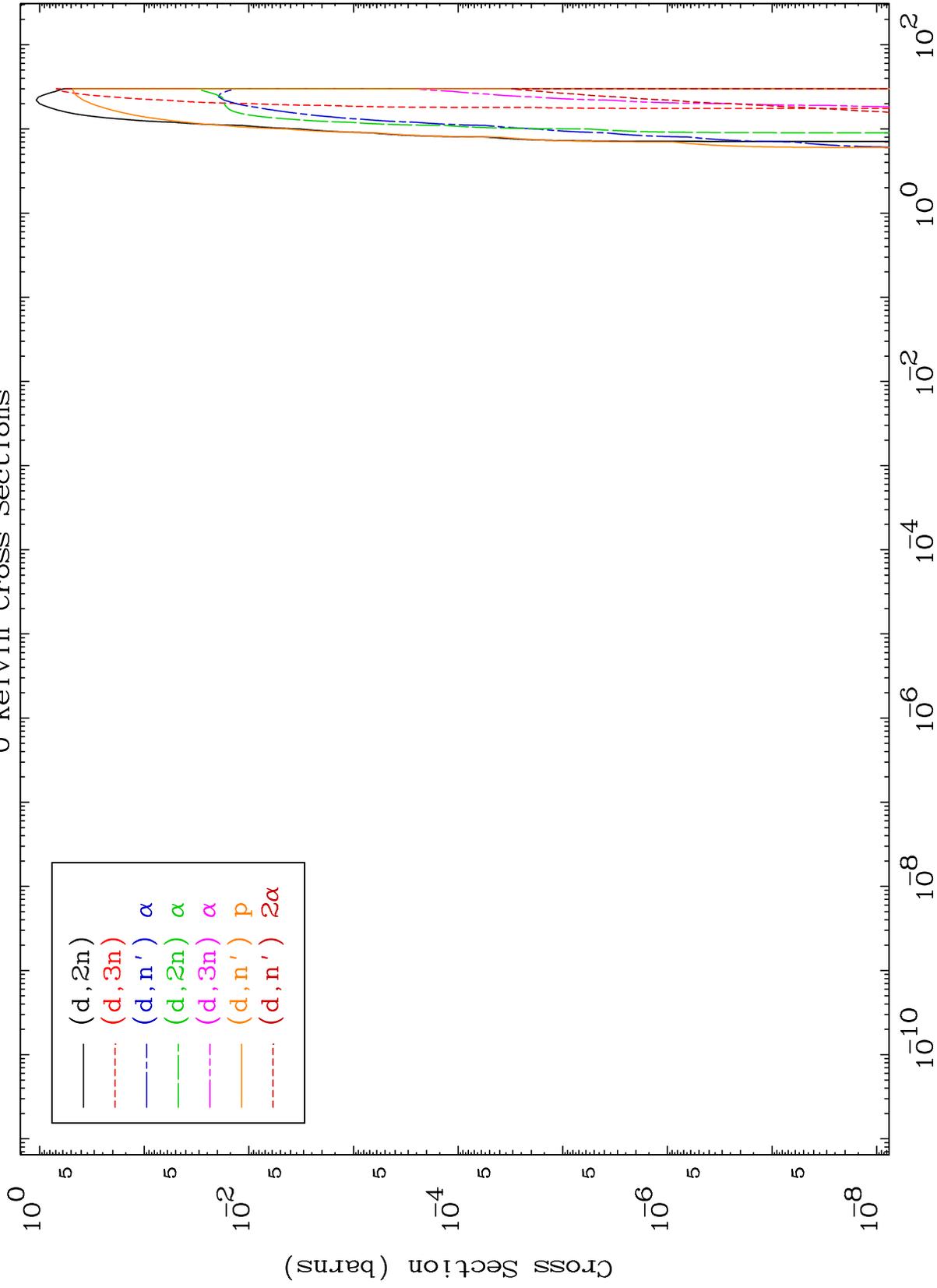
Press Mouse Button to Start



MAT 8523

Deuteron Neutron Production  
0 Kelvin Cross Sections

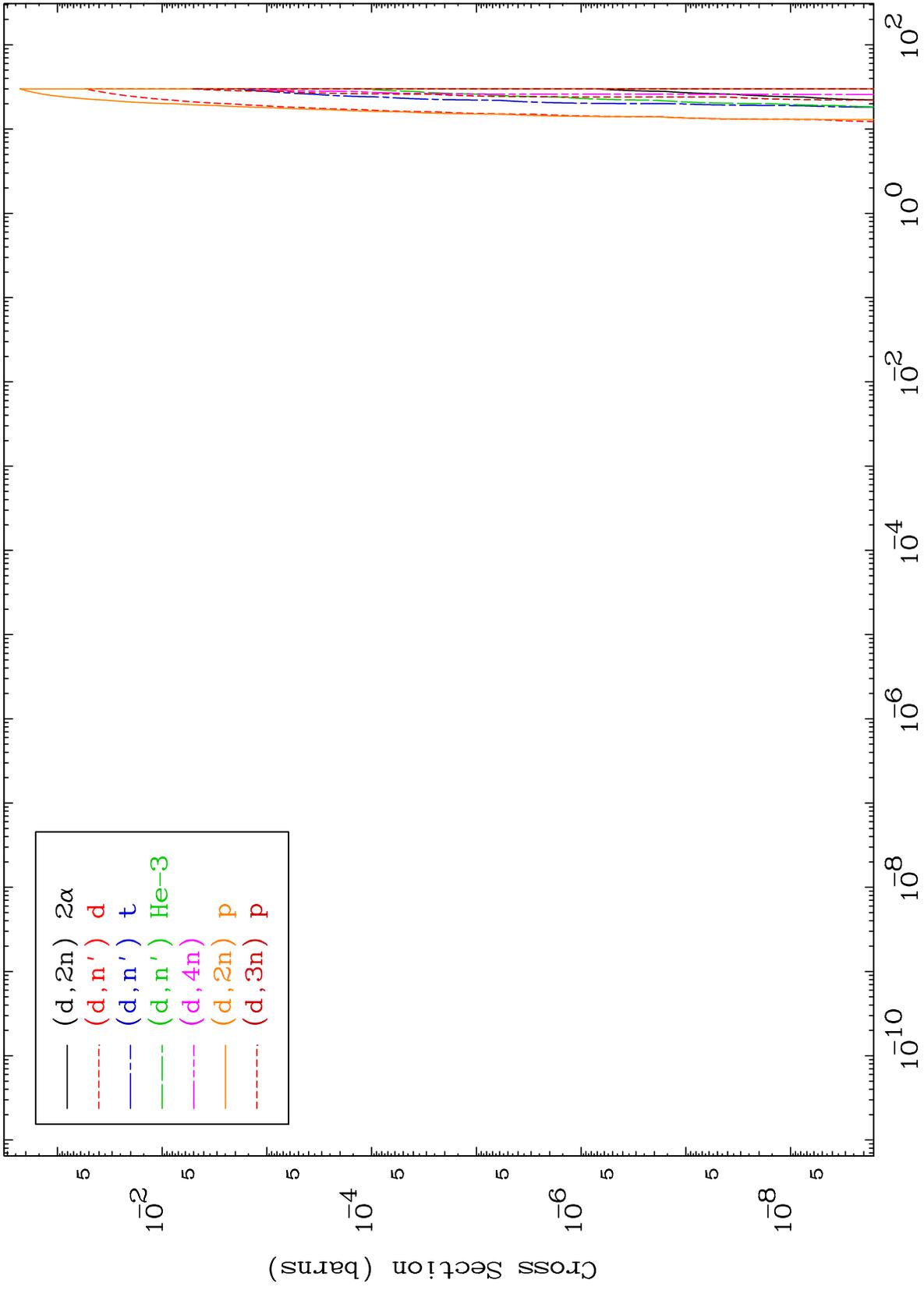
85-At-202

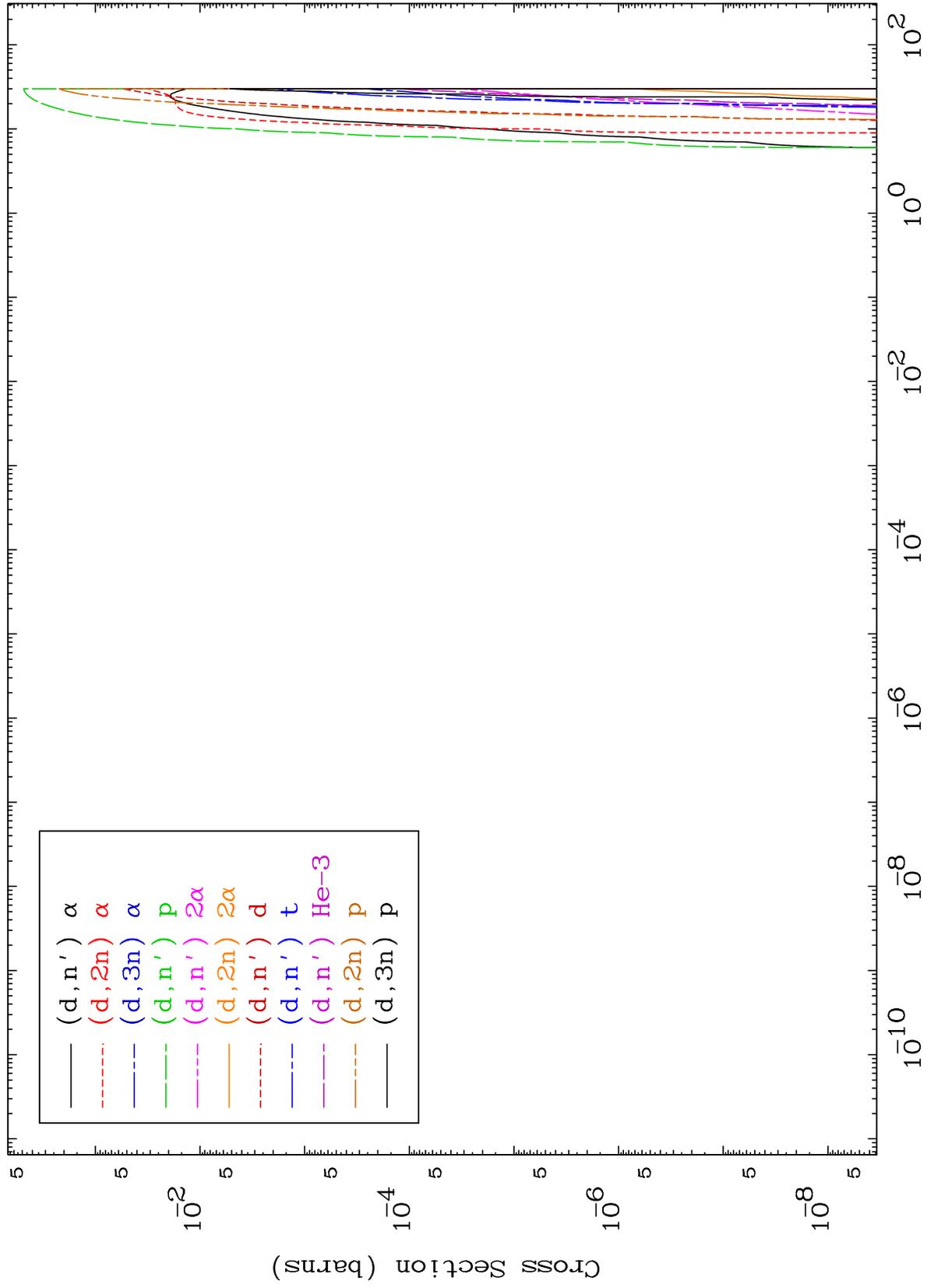


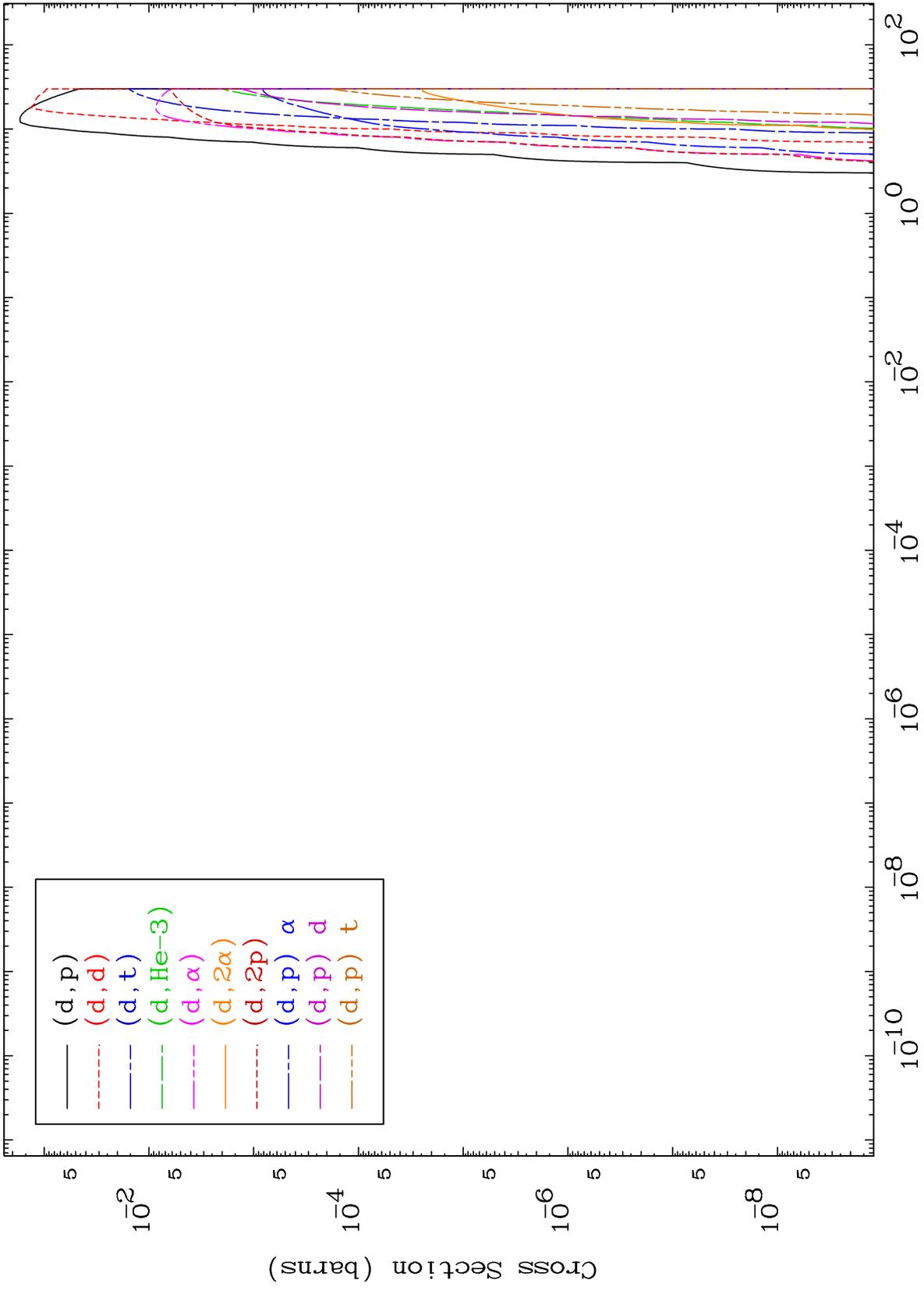
2

Incident Energy (MeV)

85-At-202



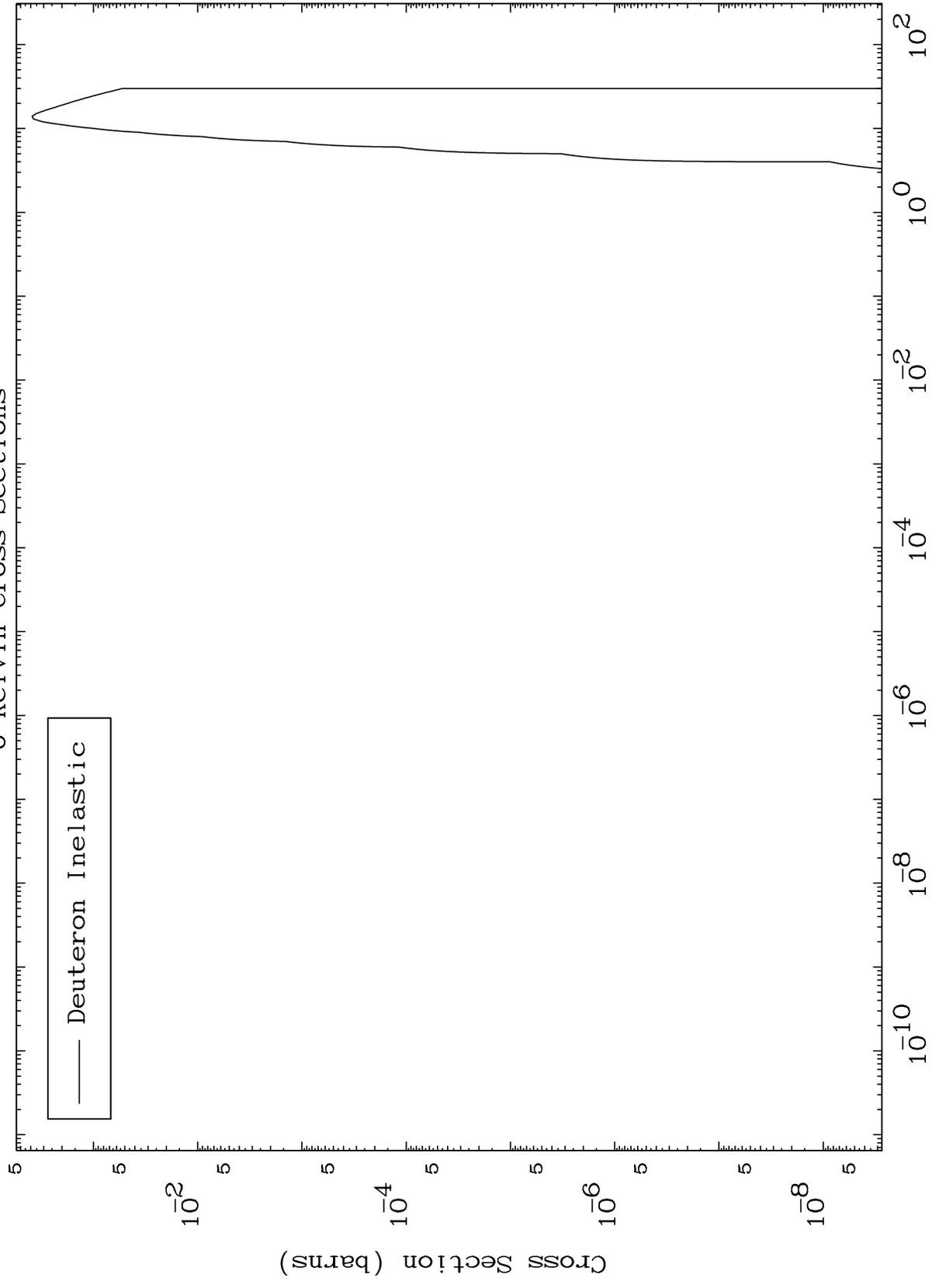




MAT 8523

(d,n') Level  
0 Kelvin Cross Sections

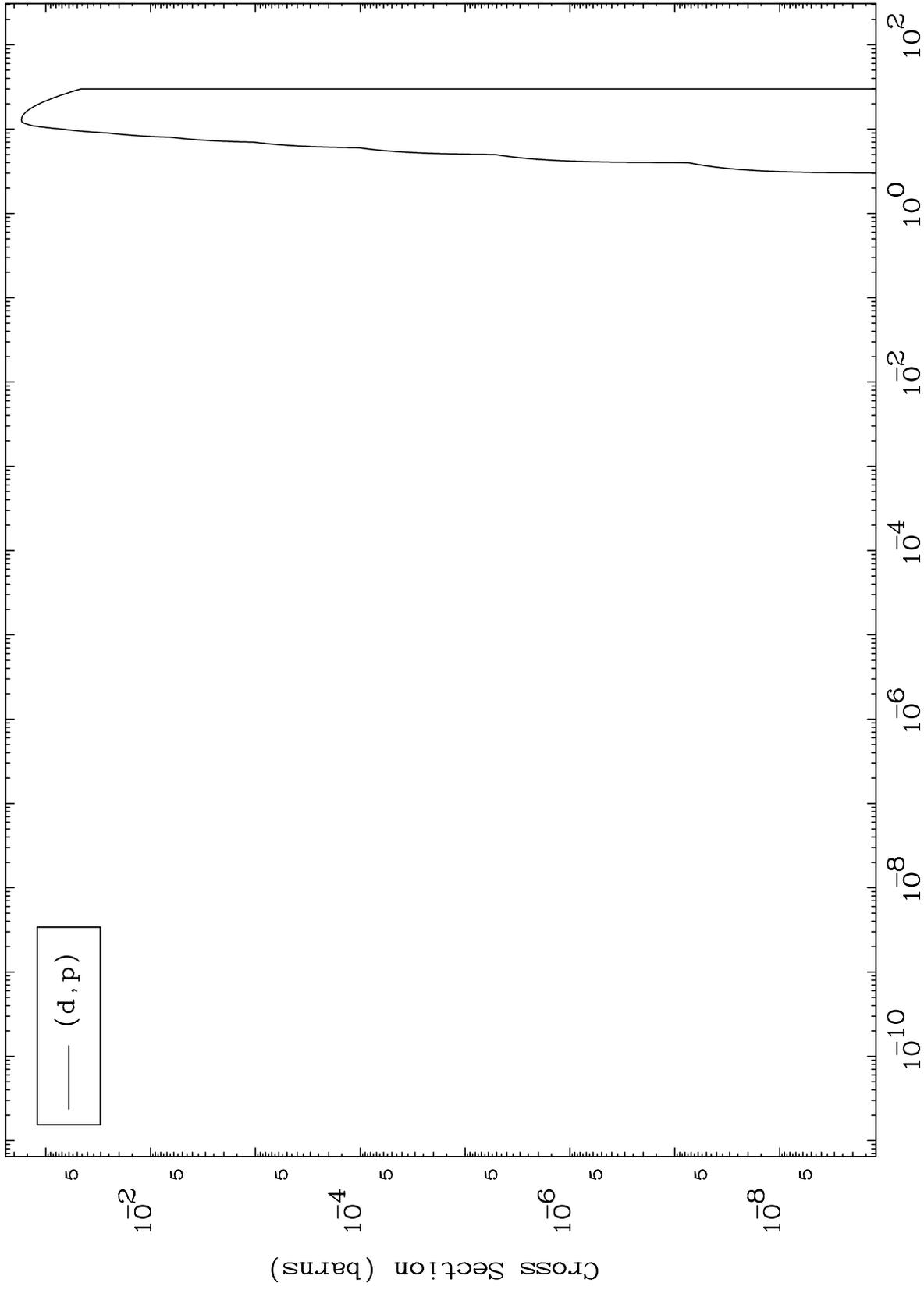
85-At-202



MAT 8523

(d,p) Levels  
0 Kelvin Cross Sections

85-At-202



7

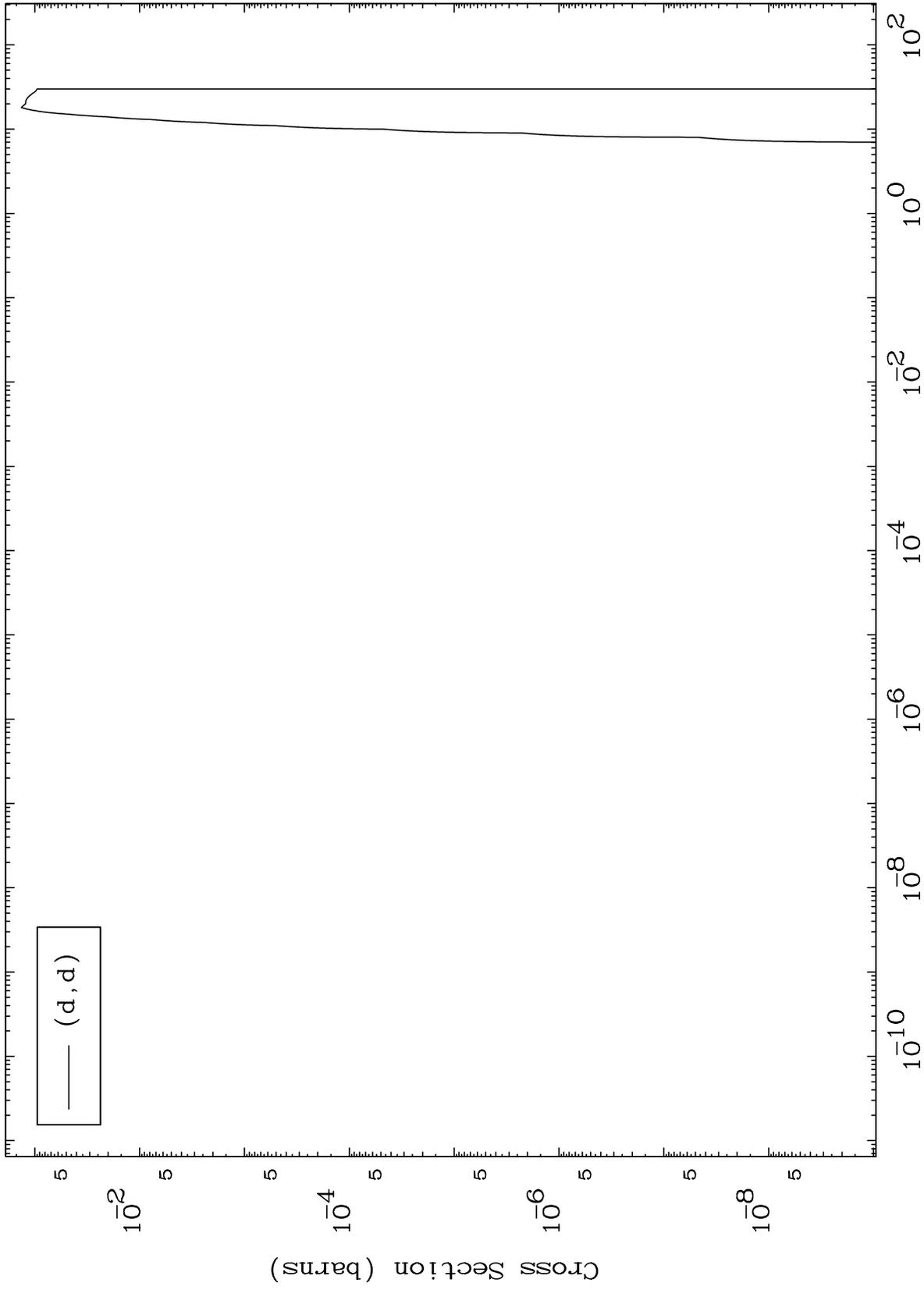
Incident Energy (MeV)

85-At-202

MAT 8523

(d,d) Levels  
0 Kelvin Cross Sections

85-At-202



8

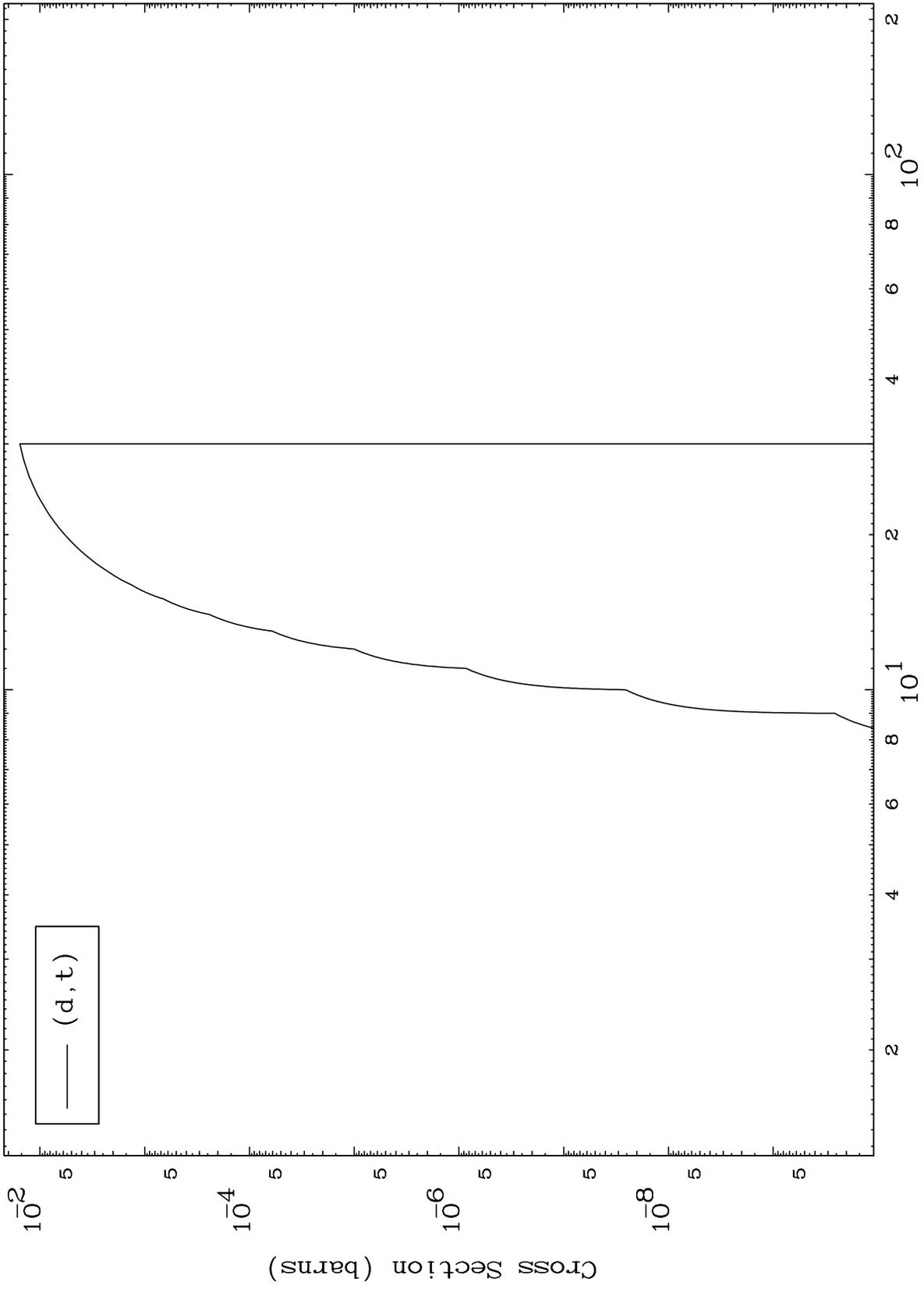
Incident Energy (MeV)

85-At-202

MAT 8523

(d,t) Levels  
0 Kelvin Cross Sections

85-At-202



9

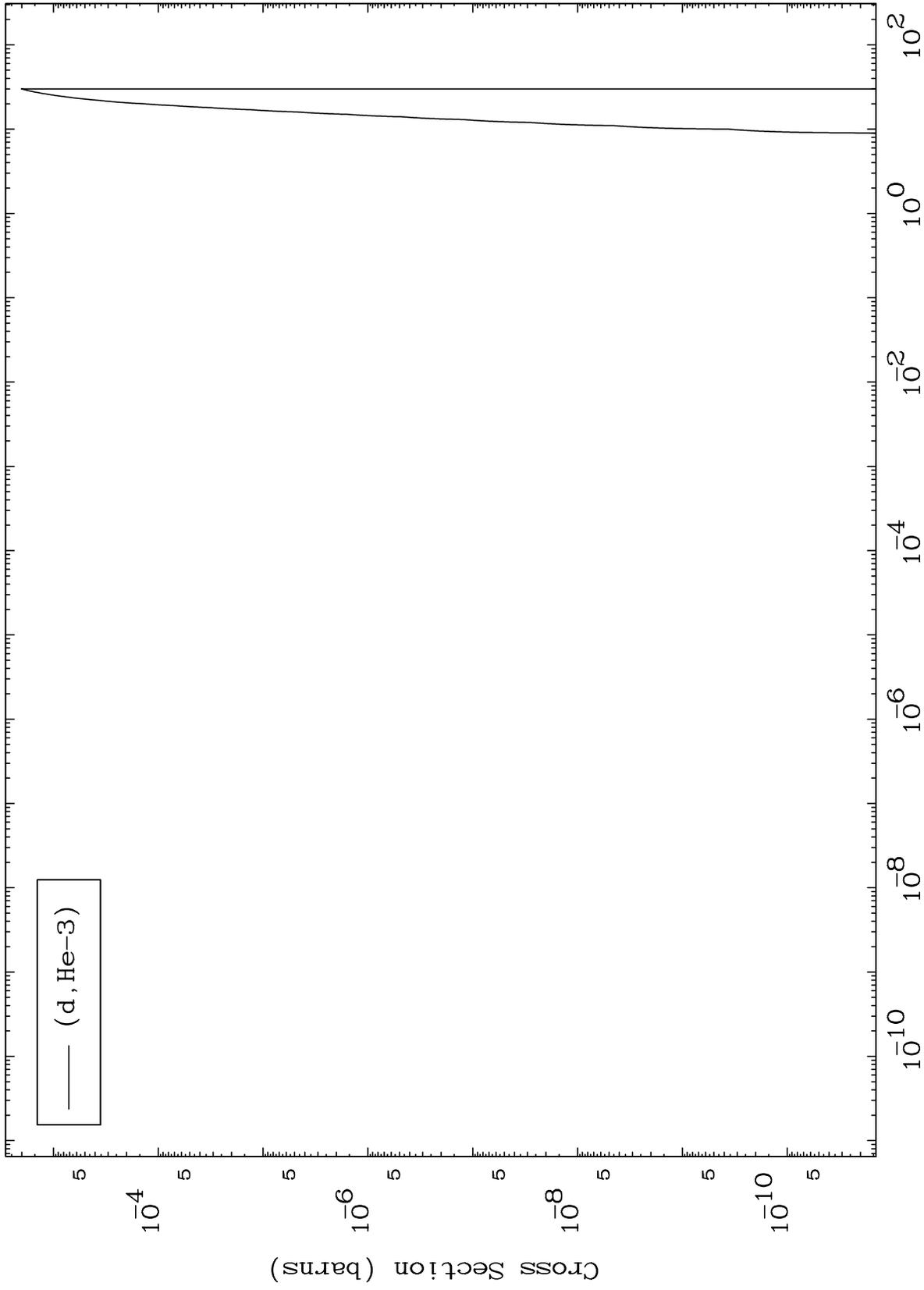
Incident Energy (MeV)

85-At-202

MAT 8523

(d,He3) Levels  
0 Kelvin Cross Sections

85-At-202



10

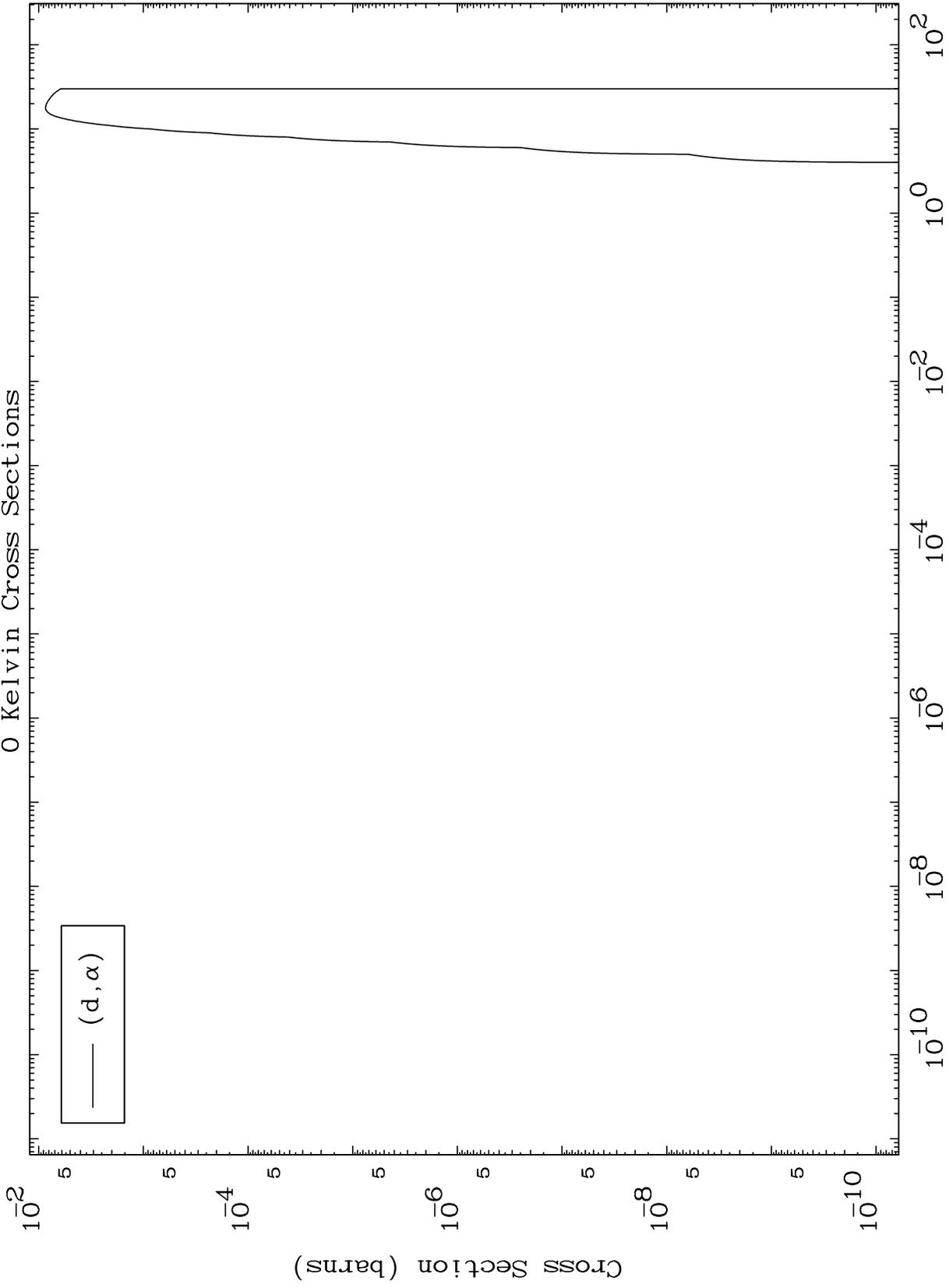
Incident Energy (MeV)

85-At-202

MAT 8523

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

85-At-202

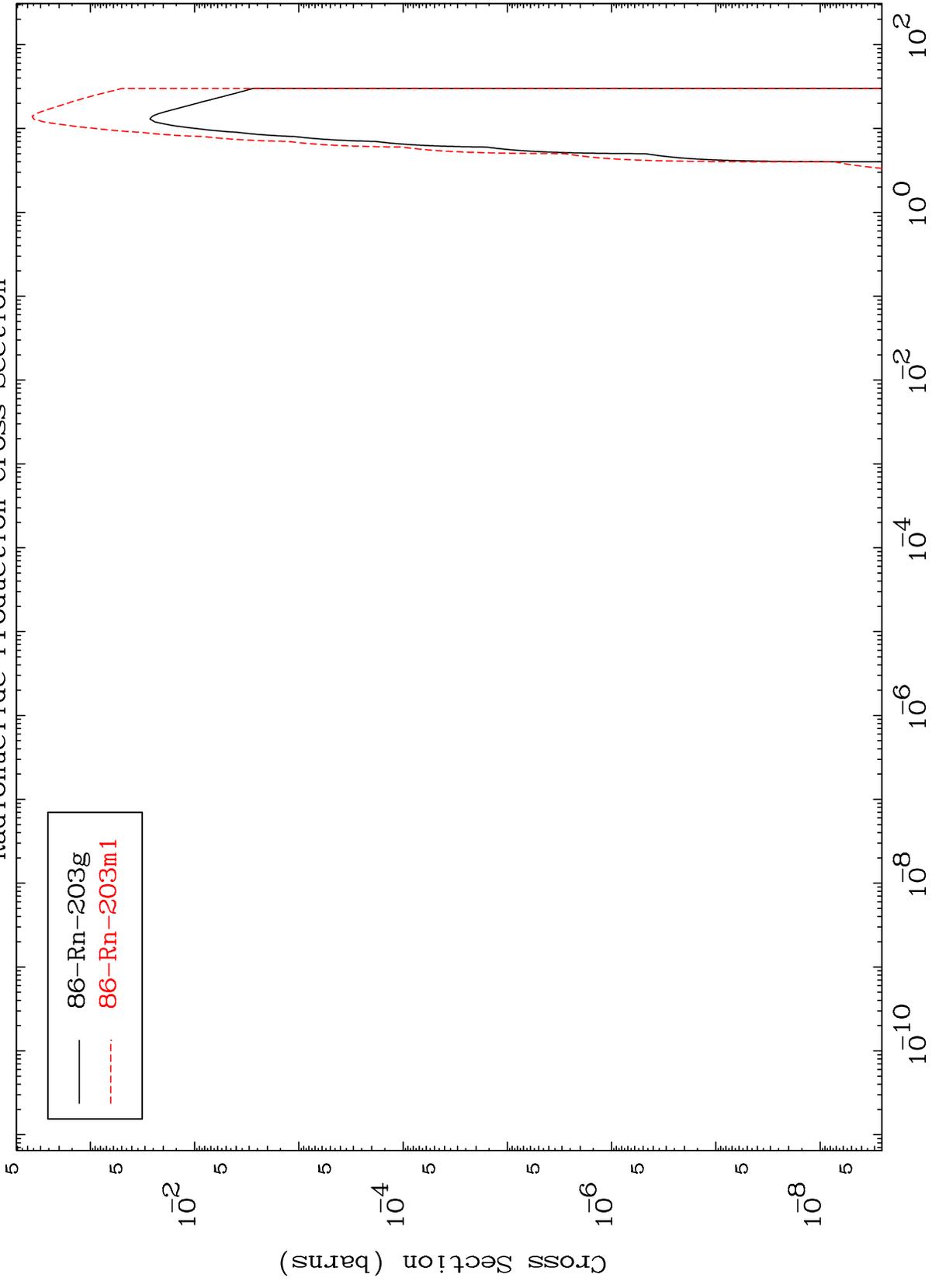


(d,  $\alpha$ )

MAT 8523

Deuteron Inelastic  
Radionuclide Production Cross Section

85-At-202



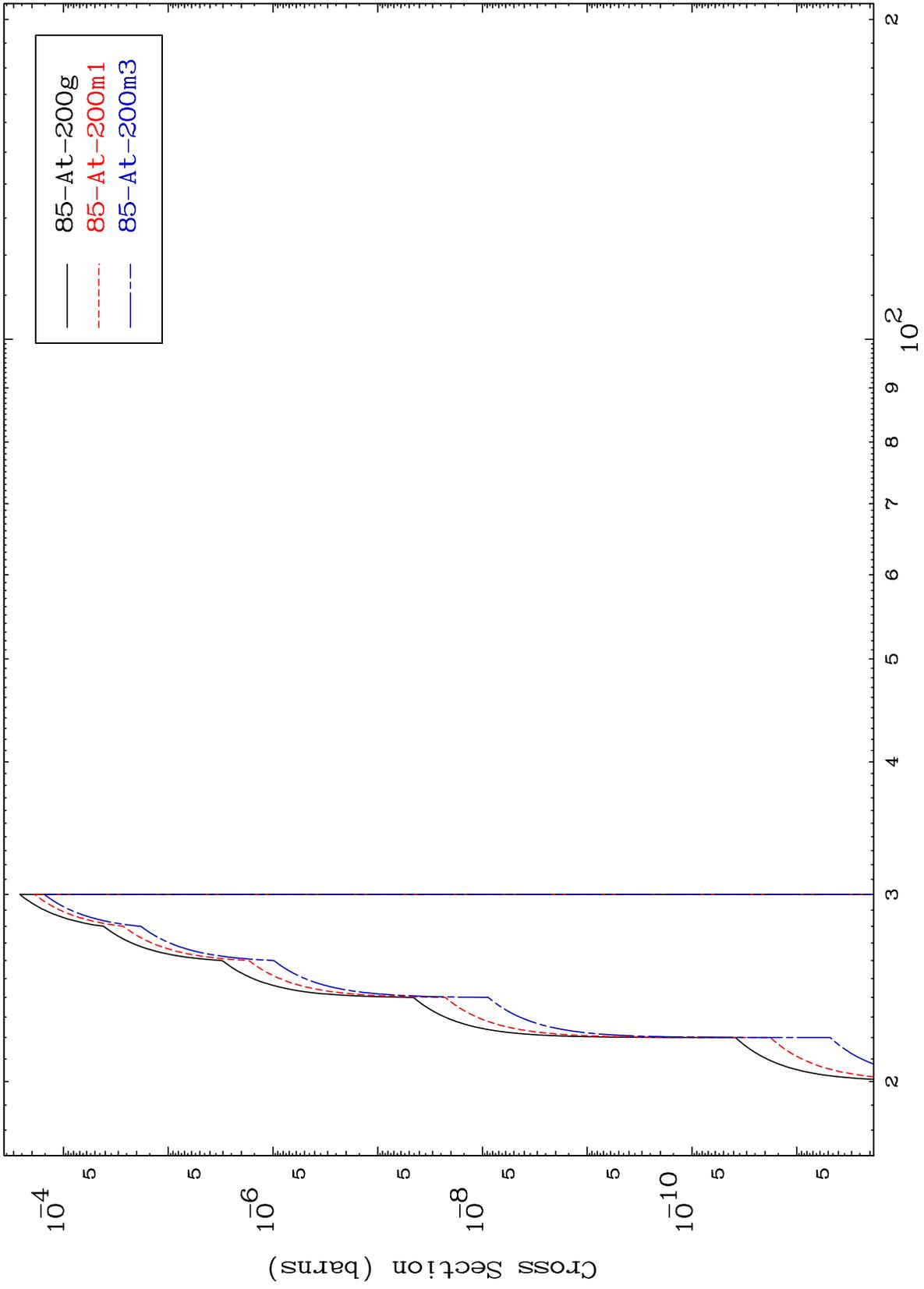
85-At-202

MAT 8523

(d,2n) d

85-At-202

Radionuclide Production Cross Section



13

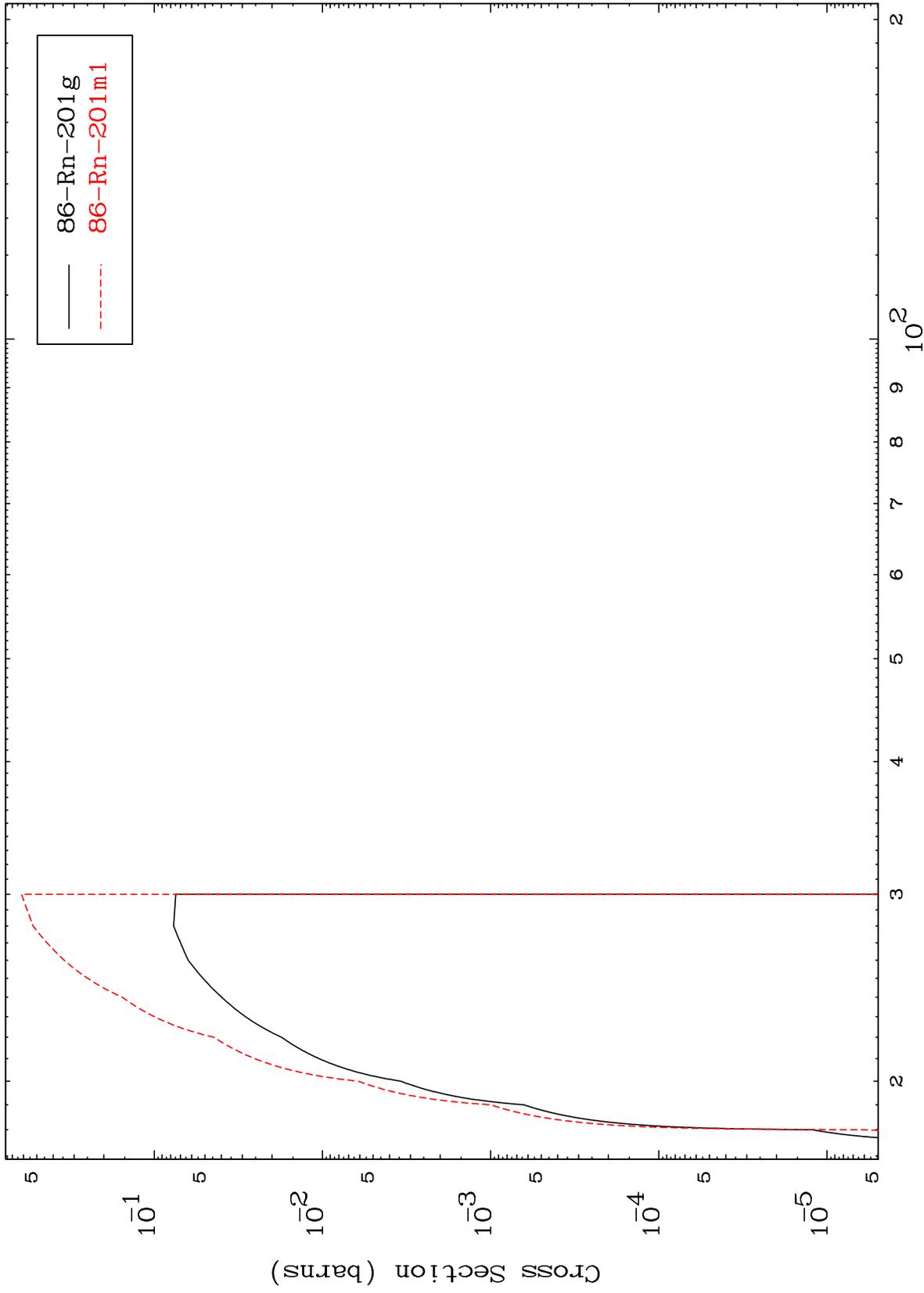
Incident Energy (MeV)

85-At-202

MAT 8523

85-At-202

(d,3n)  
Radionuclide Production Cross Section



14

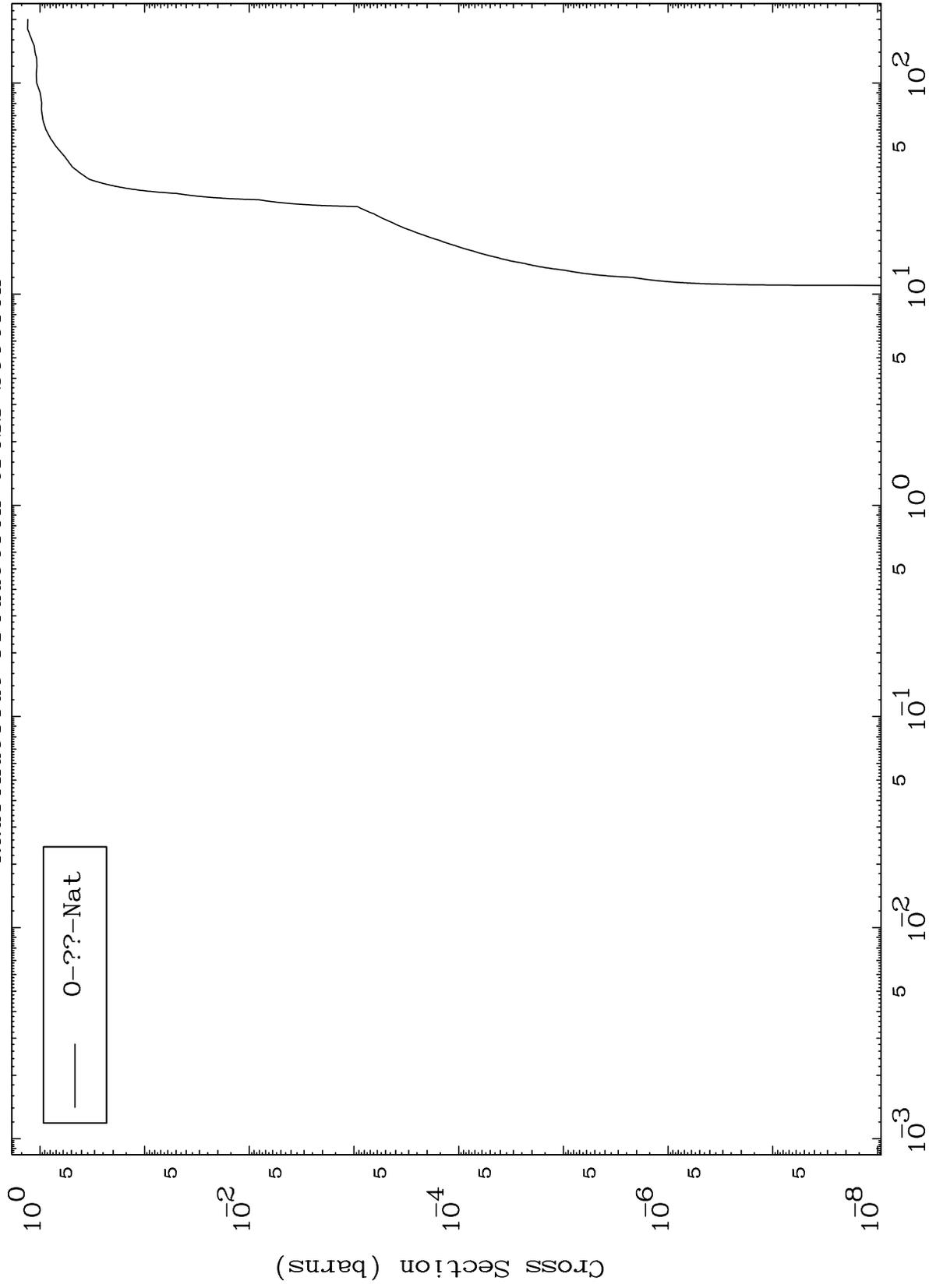
Incident Energy (MeV)

85-At-202

MAT 8523

Deuteron Fission  
Radionuclide Production Cross Section

85-At-202



15

Incident Energy (MeV)

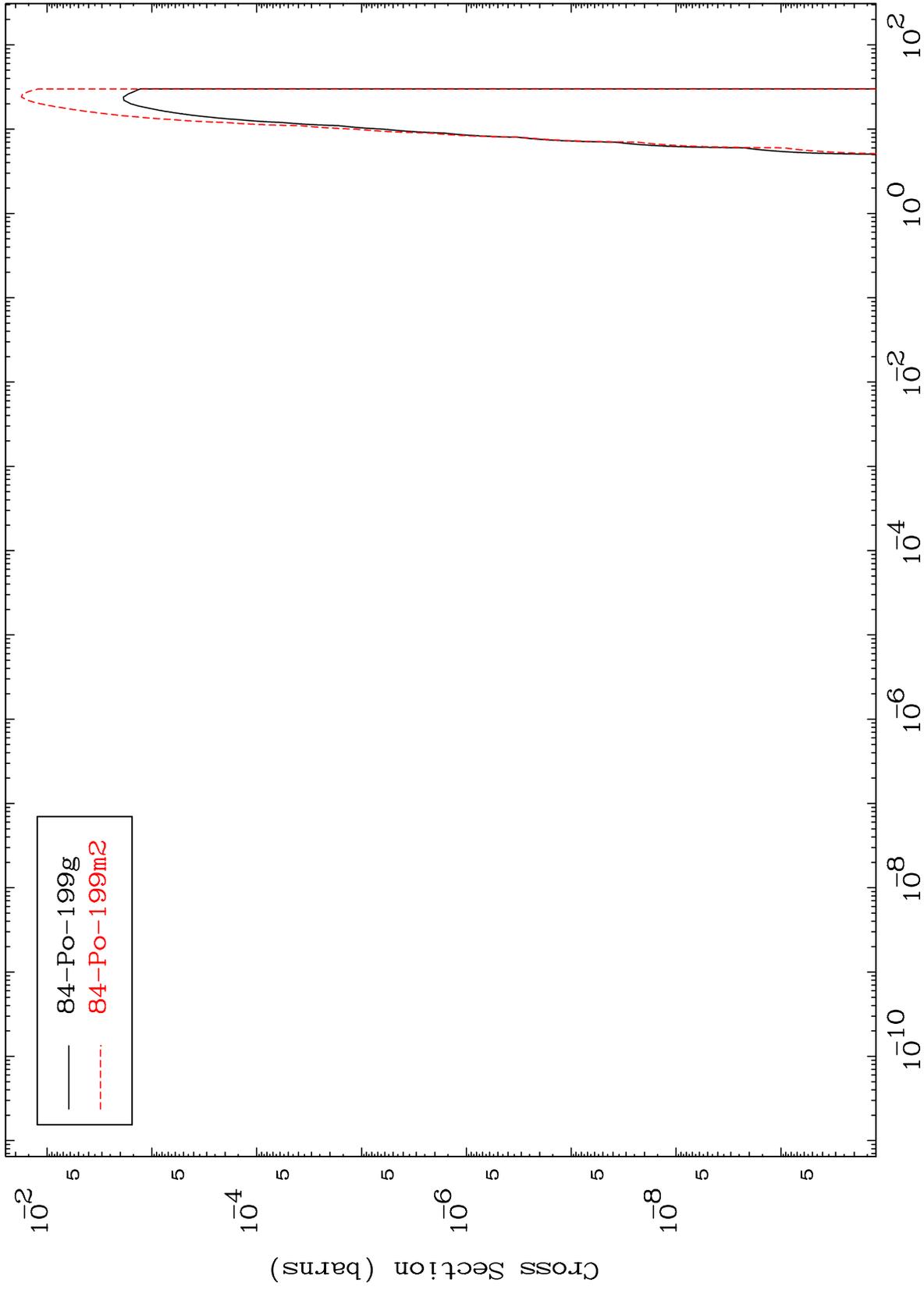
85-At-202

MAT 8523

(d,n')  $\alpha$

85-At-202

Radionuclide Production Cross Section



16

Incident Energy (MeV)

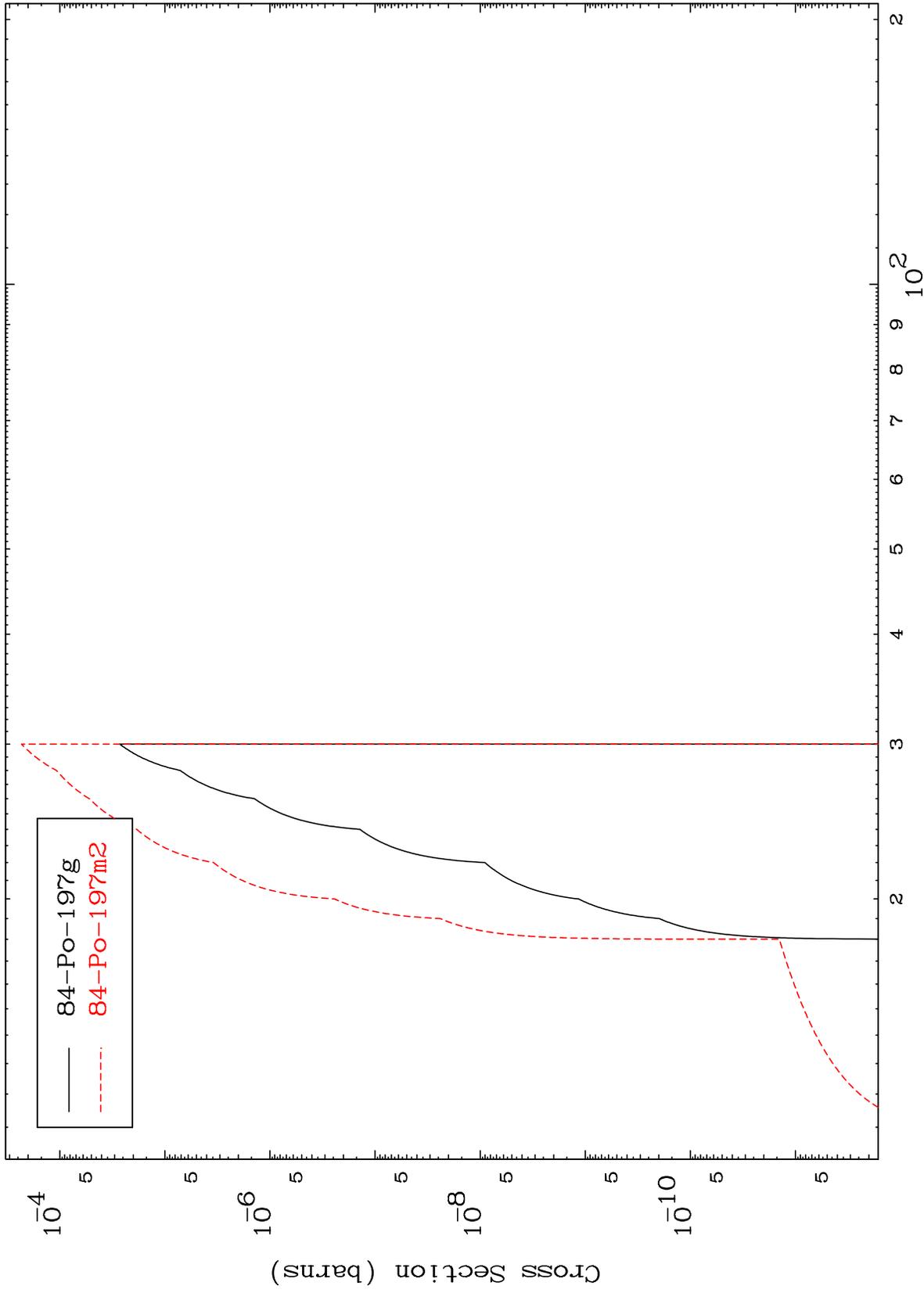
85-At-202

MAT 8523

(d,3n)  $\alpha$

85-At-202

Radionuclide Production Cross Section



17

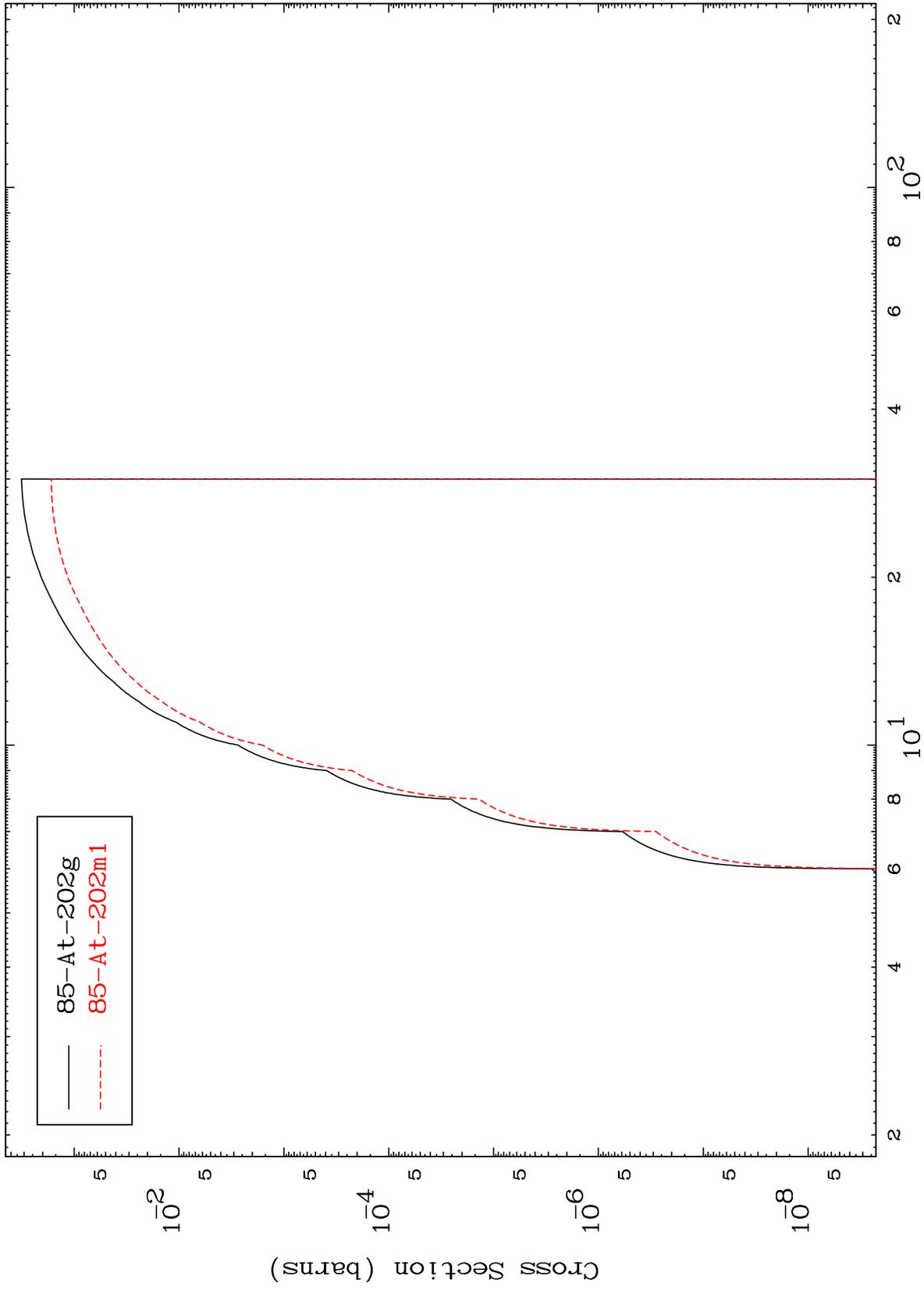
Incident Energy (MeV)

85-At-202

MAT 8523

85-At-202

(d,n') p  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

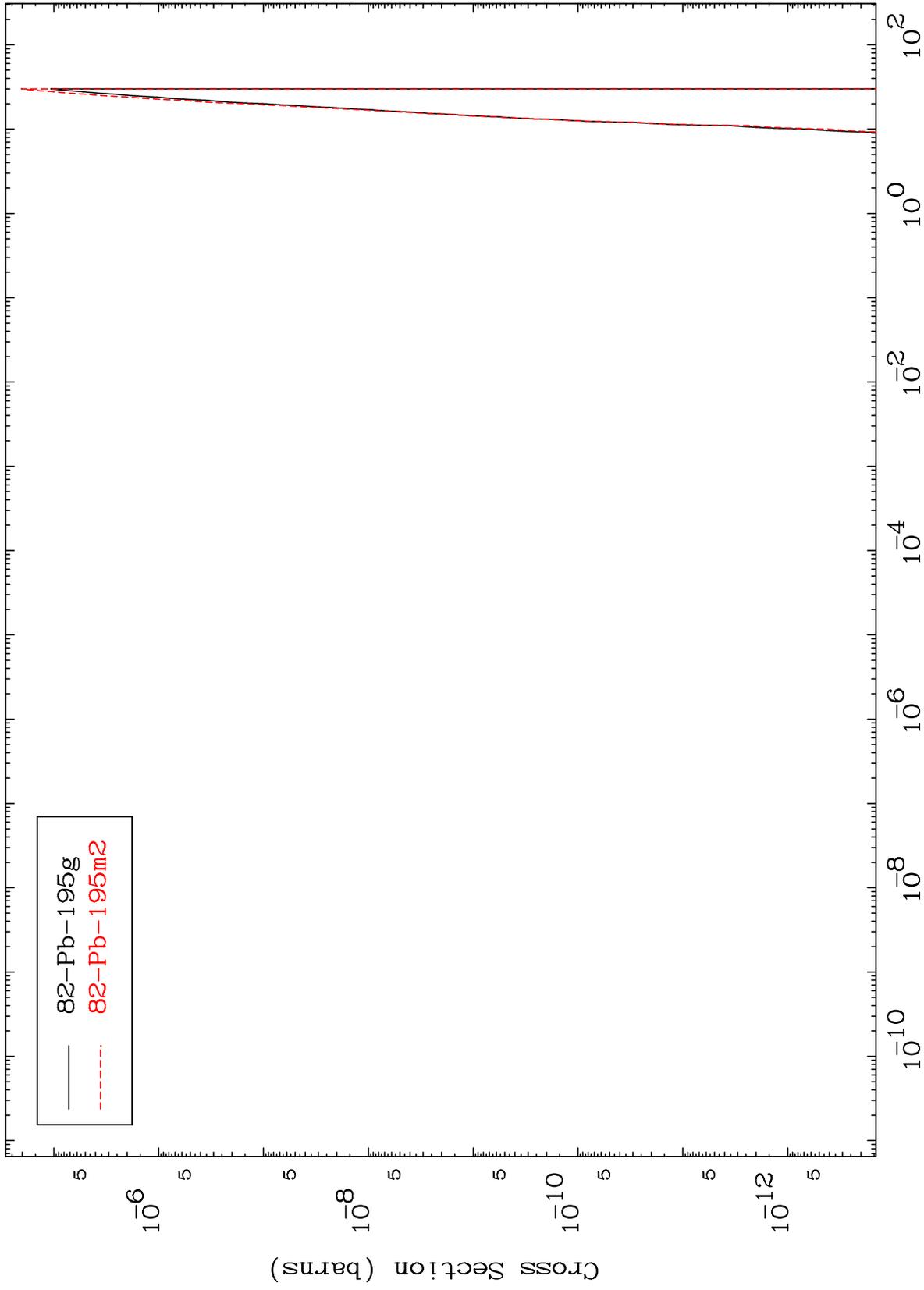
85-At-202

MAT 8523

(d,n') 2 $\alpha$

85-At-202

Radionuclide Production Cross Section



19

Incident Energy (MeV)

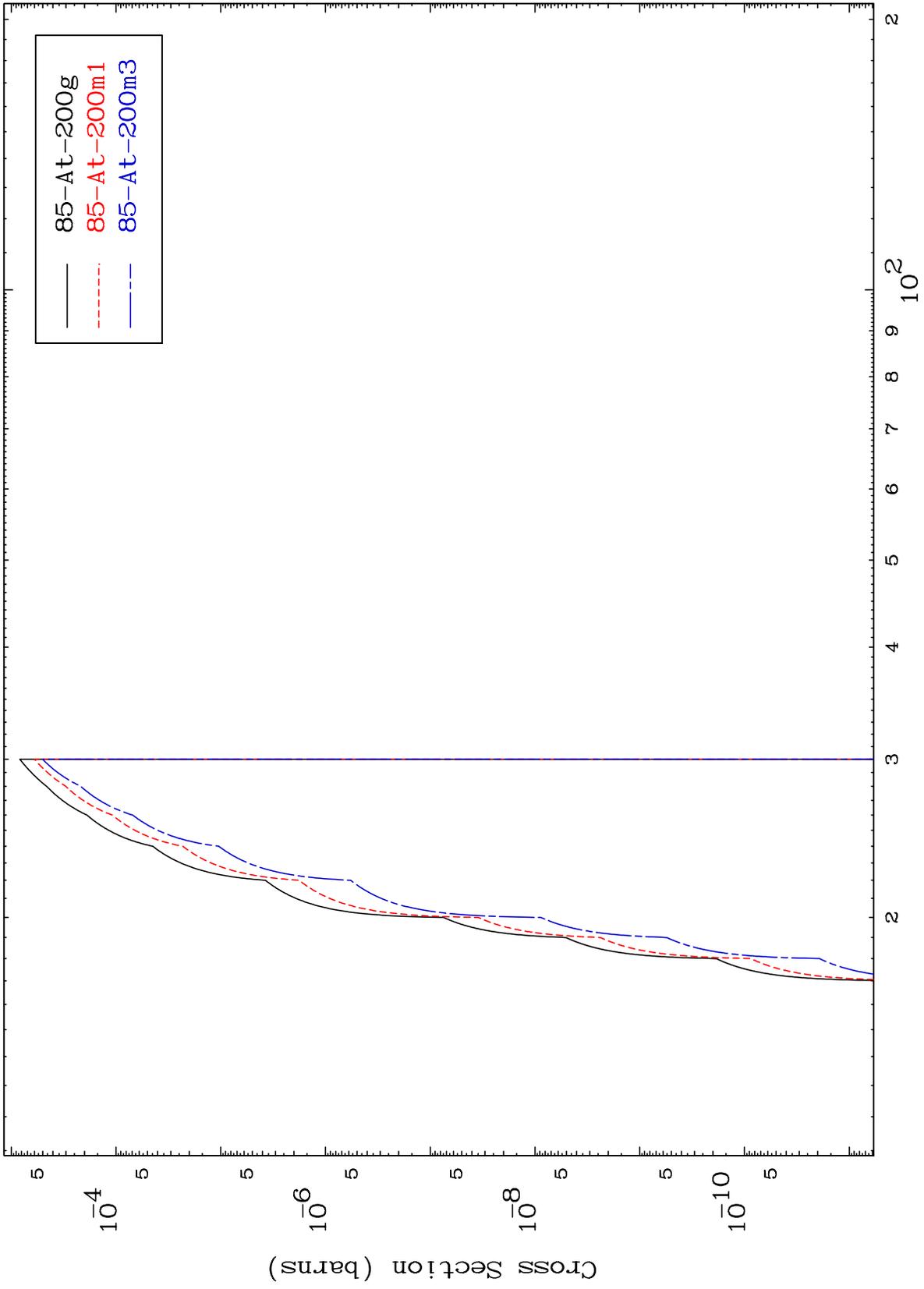
85-At-202

MAT 8523

(d,n') t

85-At-202

Radionuclide Production Cross Section



20

Incident Energy (MeV)

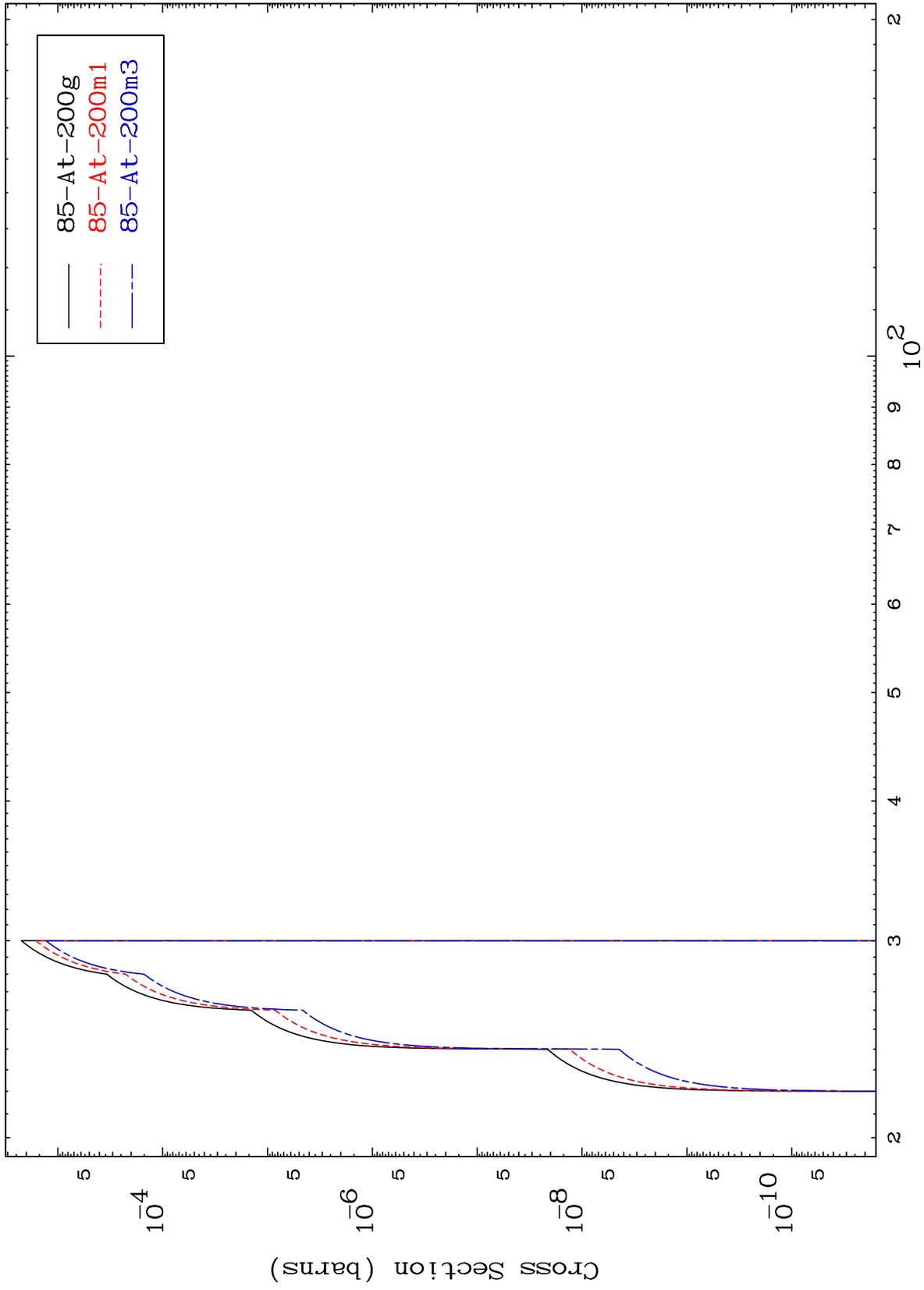
85-At-202

MAT 8523

(d,3n) p

85-At-202

Radionuclide Production Cross Section



21

Incident Energy (MeV)

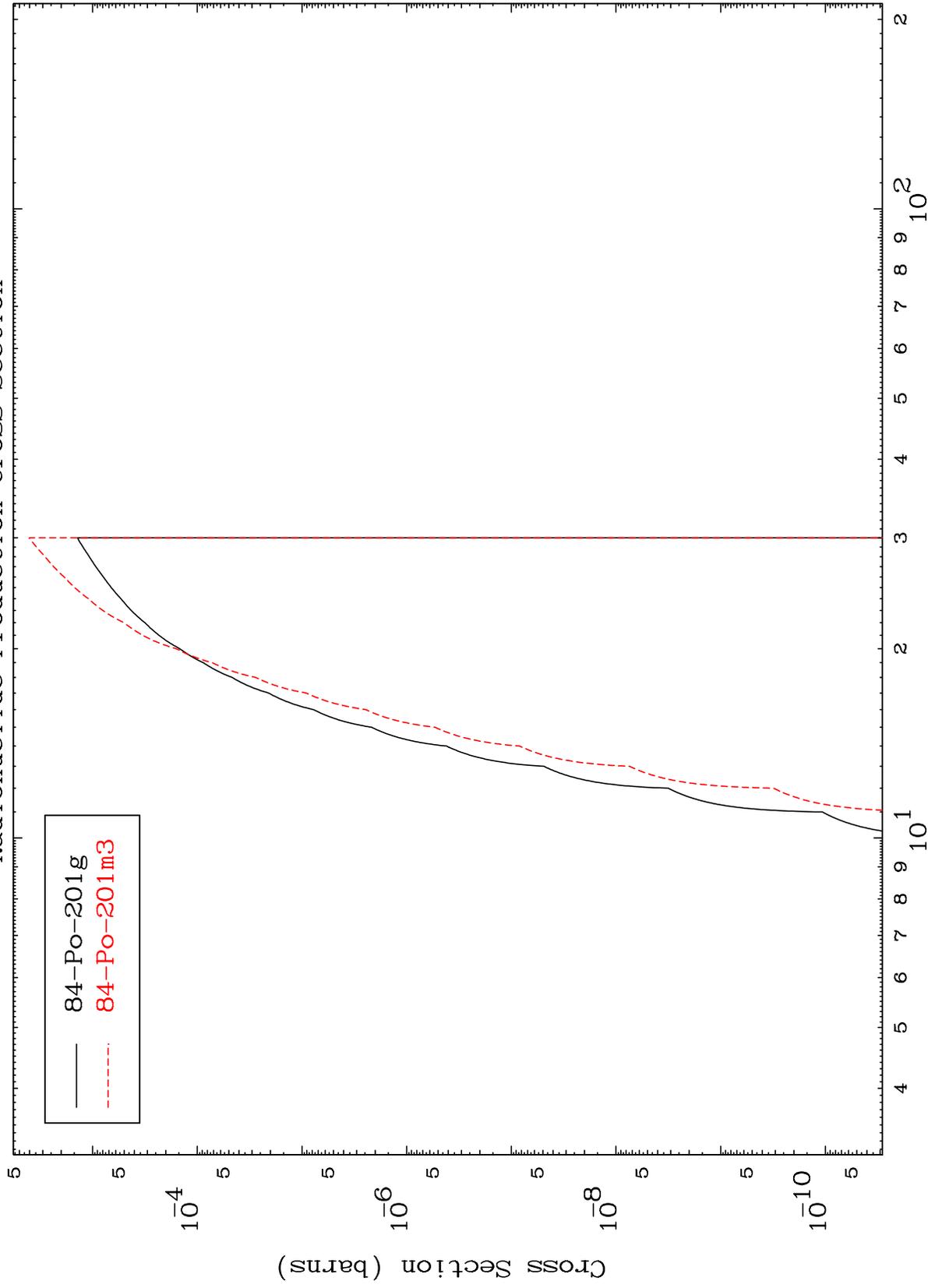
85-At-202

MAT 8523

(d,2n) p

85-At-202

Radionuclide Production Cross Section



22

Incident Energy (MeV)

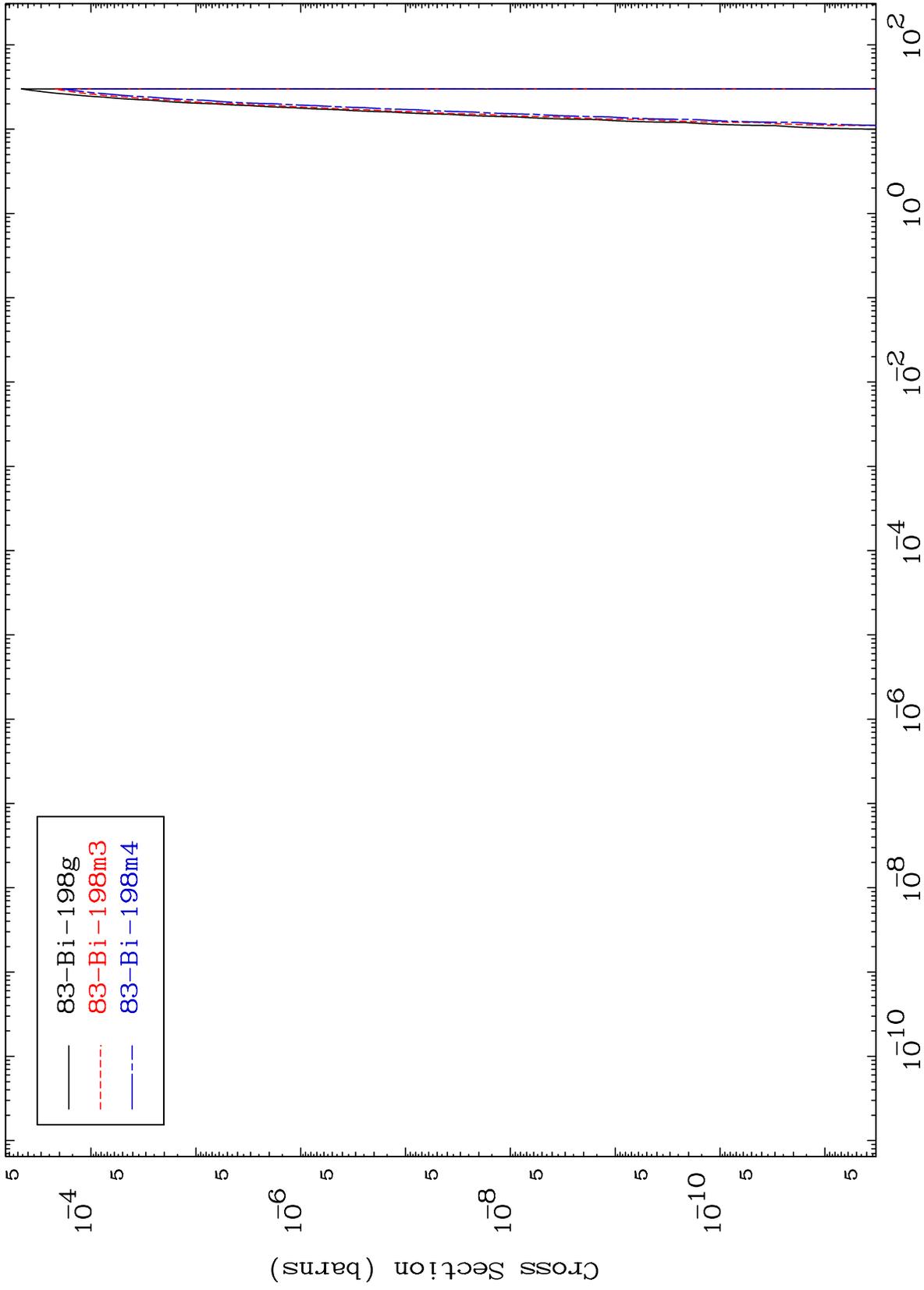
85-At-202

MAT 8523

(d,n') p  $\alpha$

85-At-202

Radionuclide Production Cross Section



23

Incident Energy (MeV)

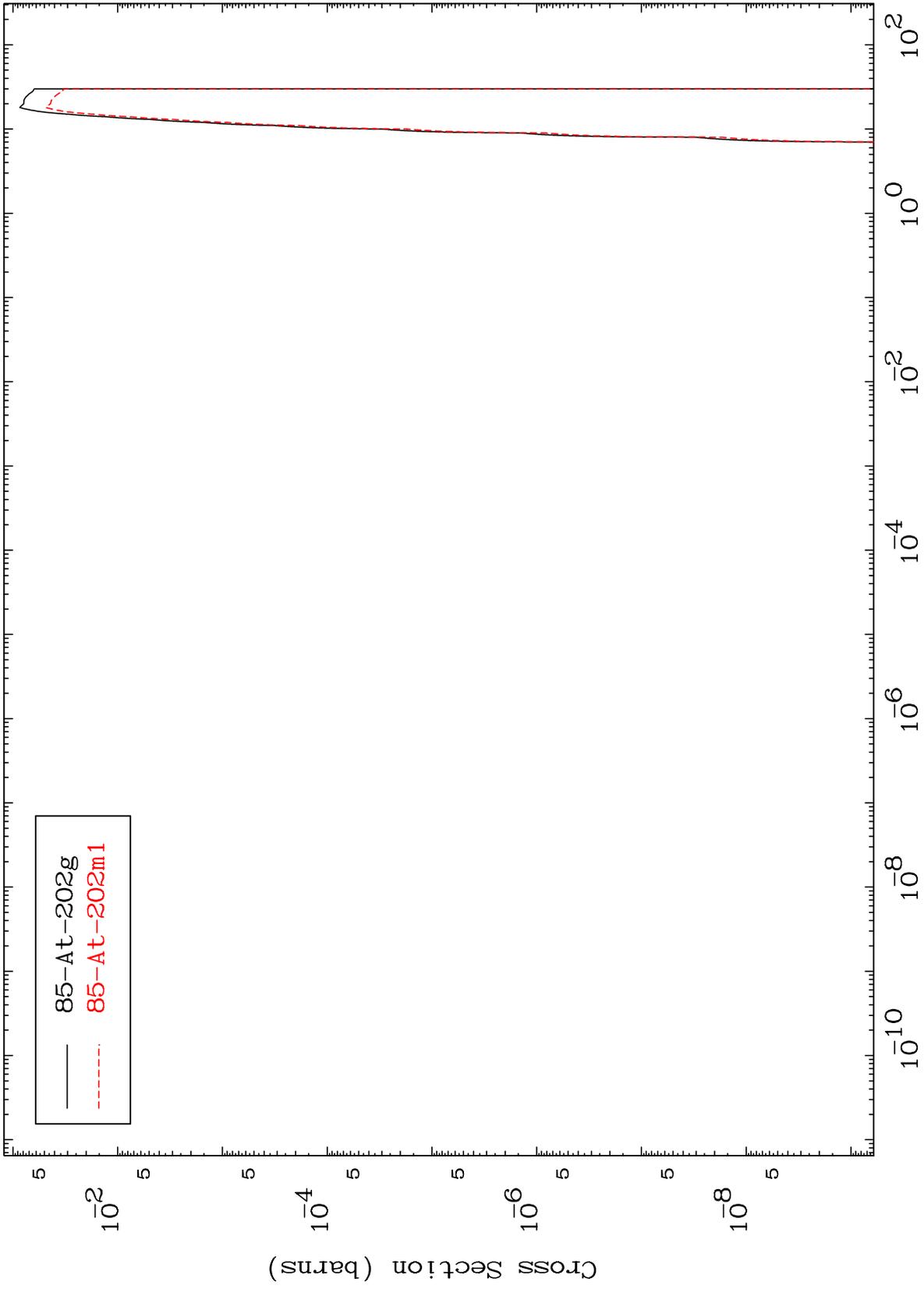
85-At-202

MAT 8523

(d,d)

85-At-202

Radionuclide Production Cross Section



24

Incident Energy (MeV)

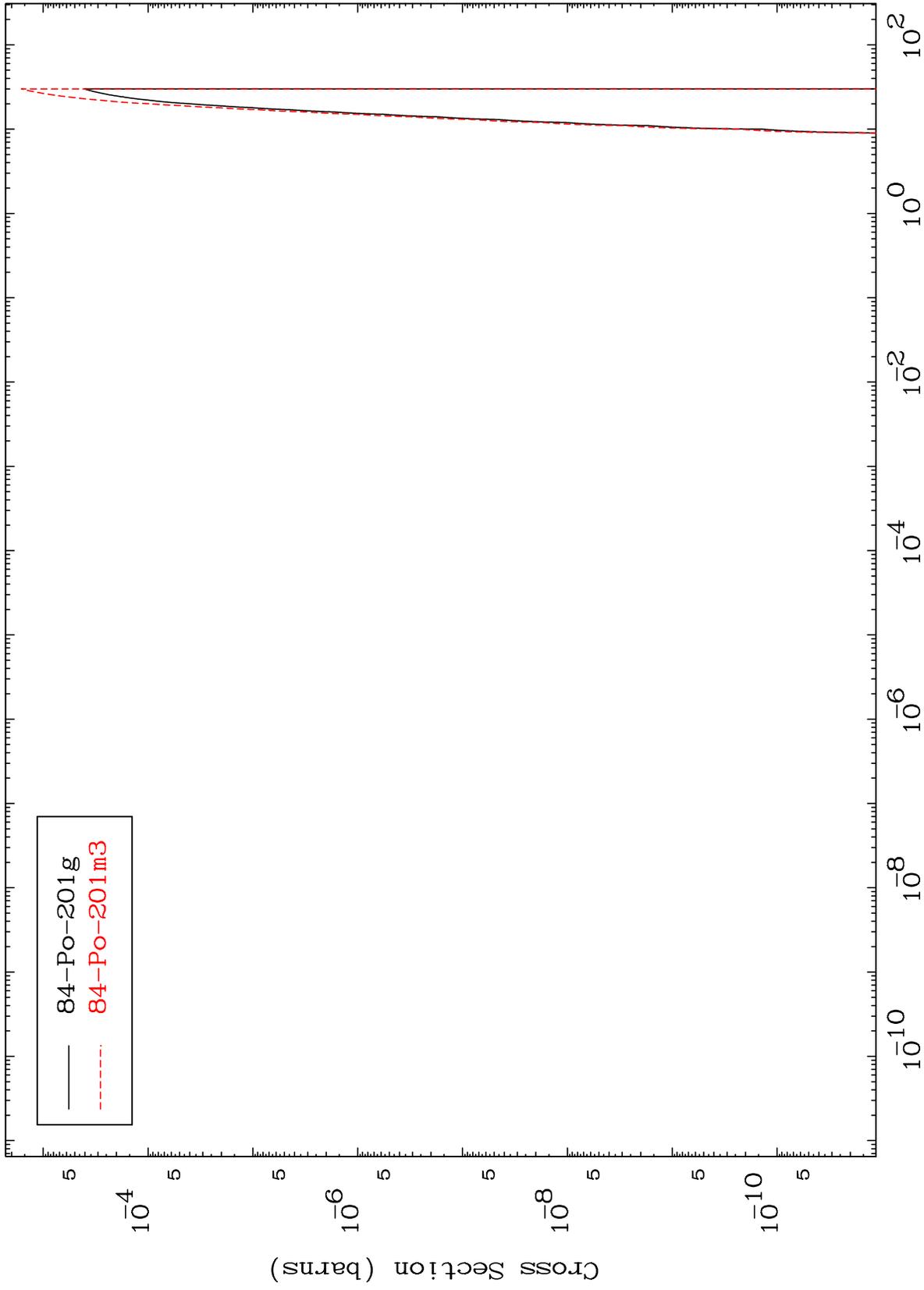
85-At-202

MAT 8523

(d,He-3)

85-At-202

Radionuclide Production Cross Section



25

Incident Energy (MeV)

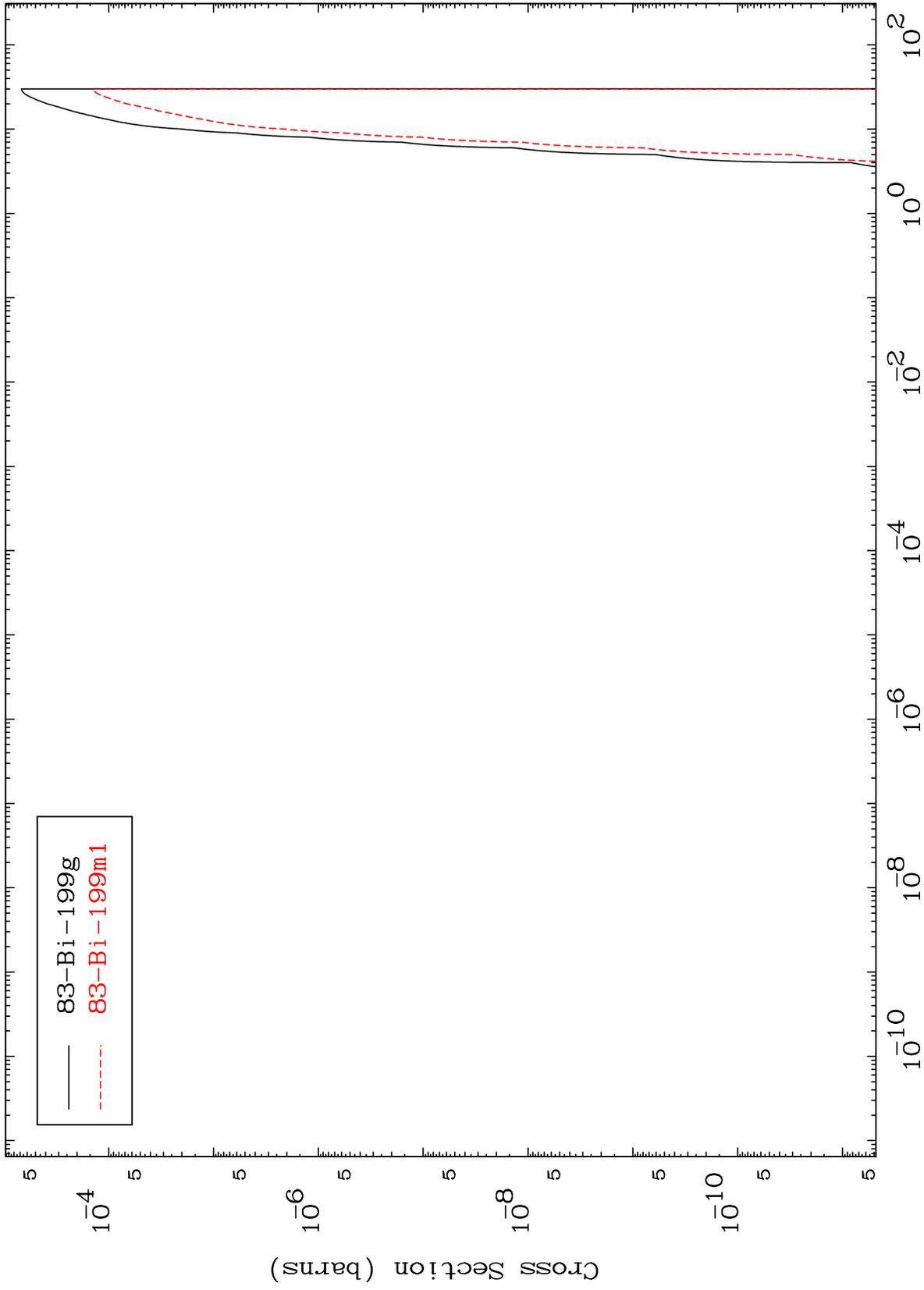
85-At-202

MAT 8523

(d,p)  $\alpha$

85-At-202

Radionuclide Production Cross Section



26

Incident Energy (MeV)

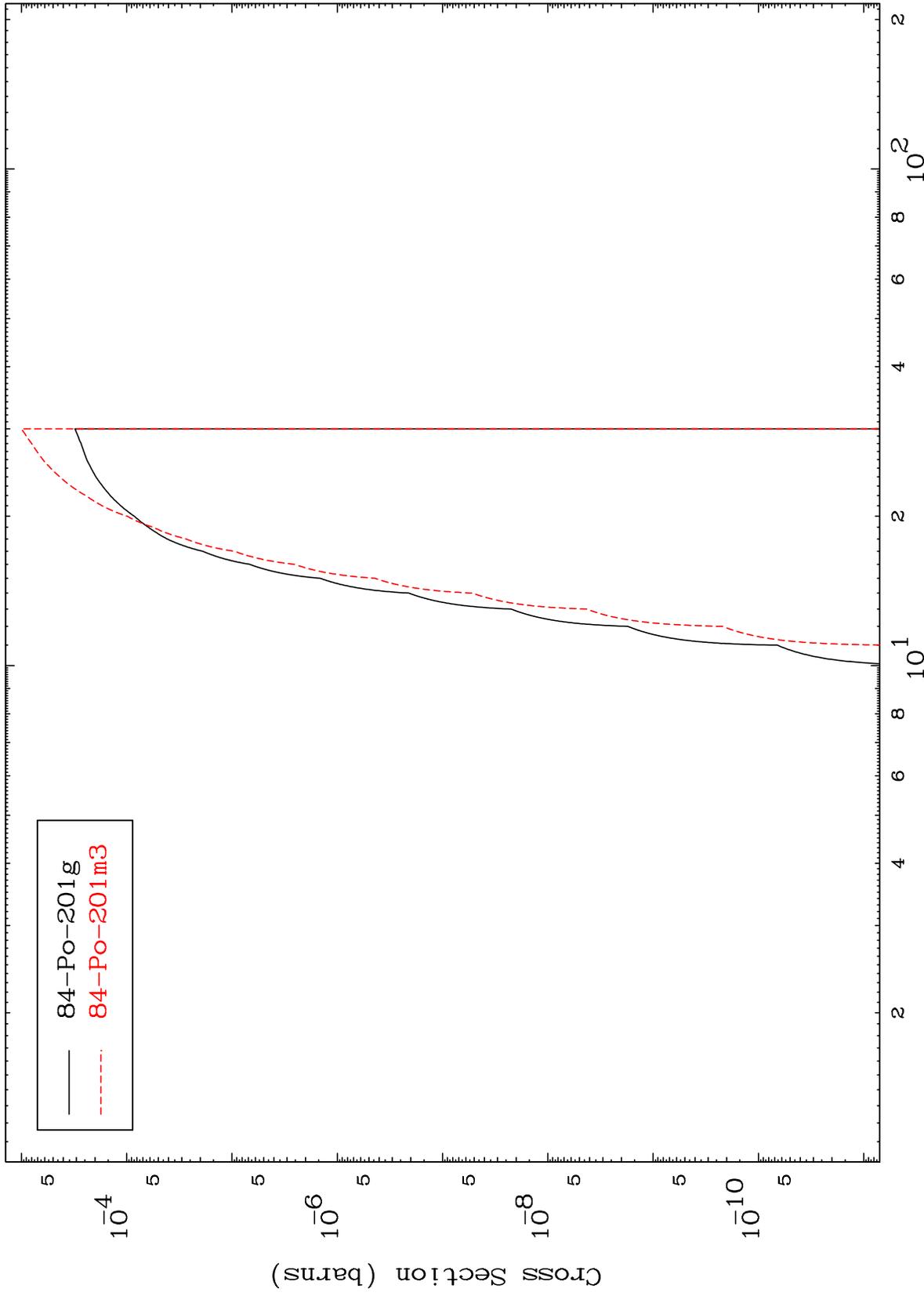
85-At-202

MAT 8523

(d,p) d

85-At-202

Radionuclide Production Cross Section



27

Incident Energy (MeV)

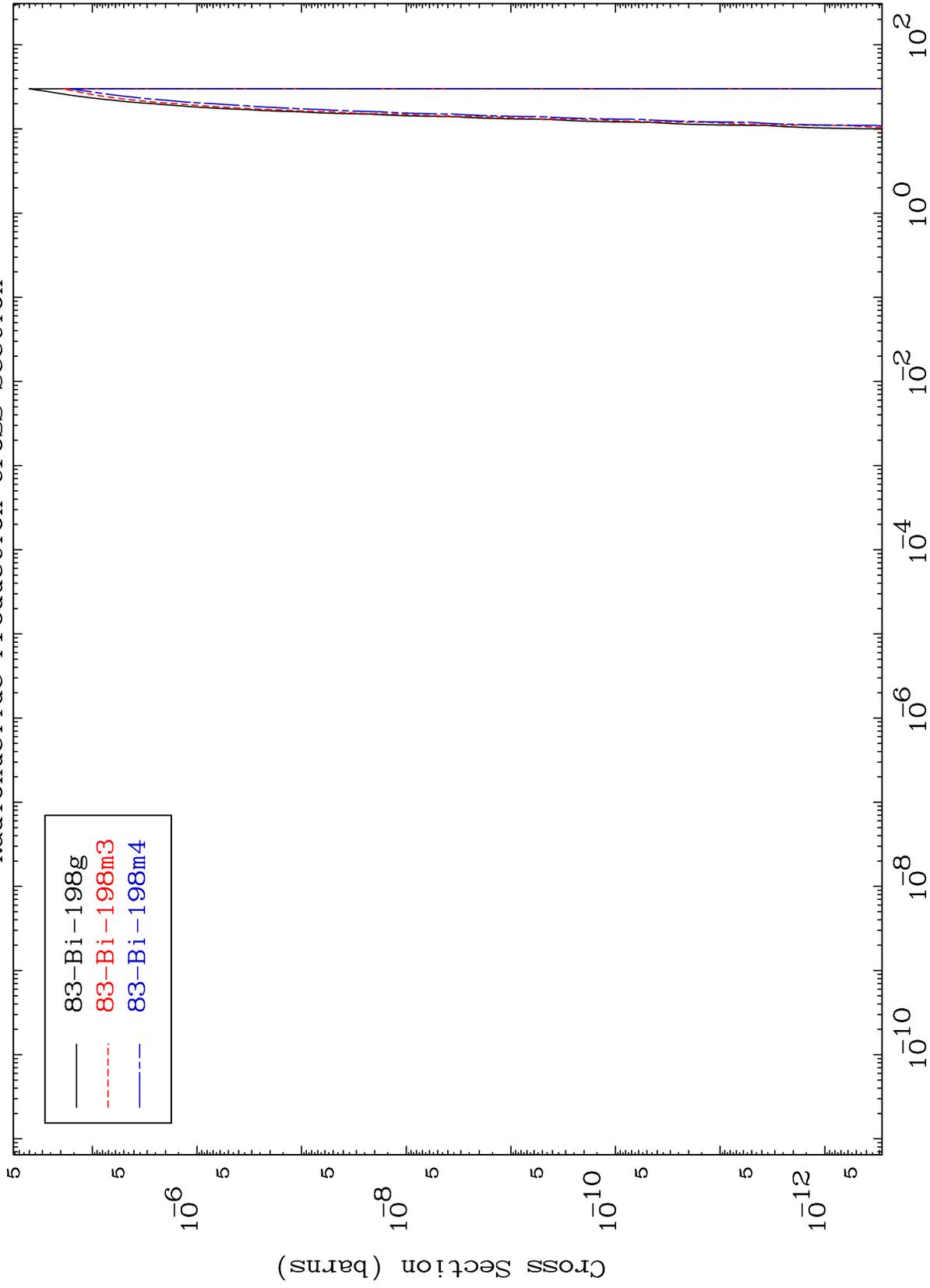
85-At-202

MAT 8523

(d,d)  $\alpha$

85-At-202

Radionuclide Production Cross Section



28

Incident Energy (MeV)

85-At-202