

Program EVALPLOT  
(Version 2021-1)

by

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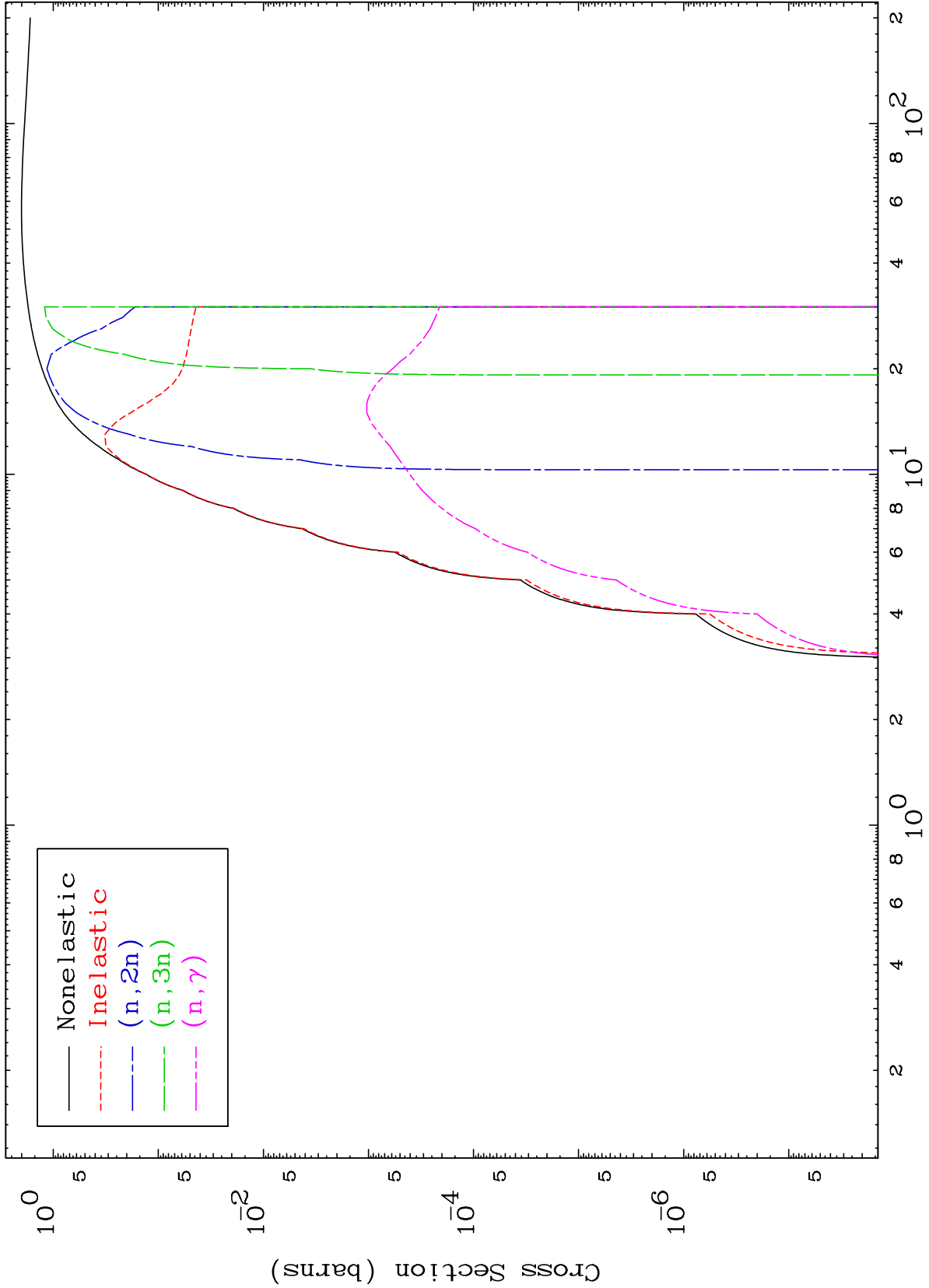
Press Mouse Button to Start

MAT 8226

Proton Major

82-Pb-204m

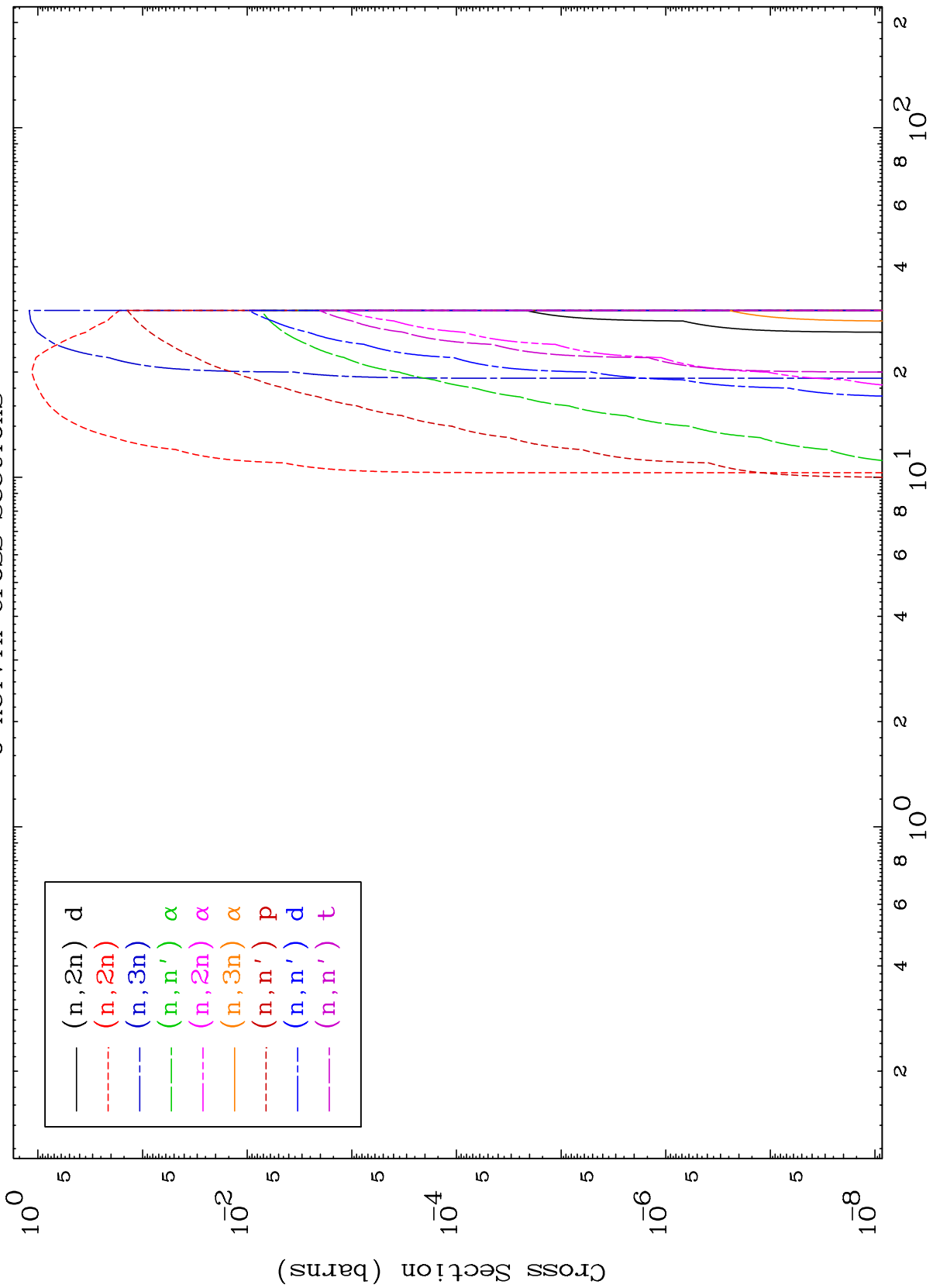
0 Kelvin Cross Sections

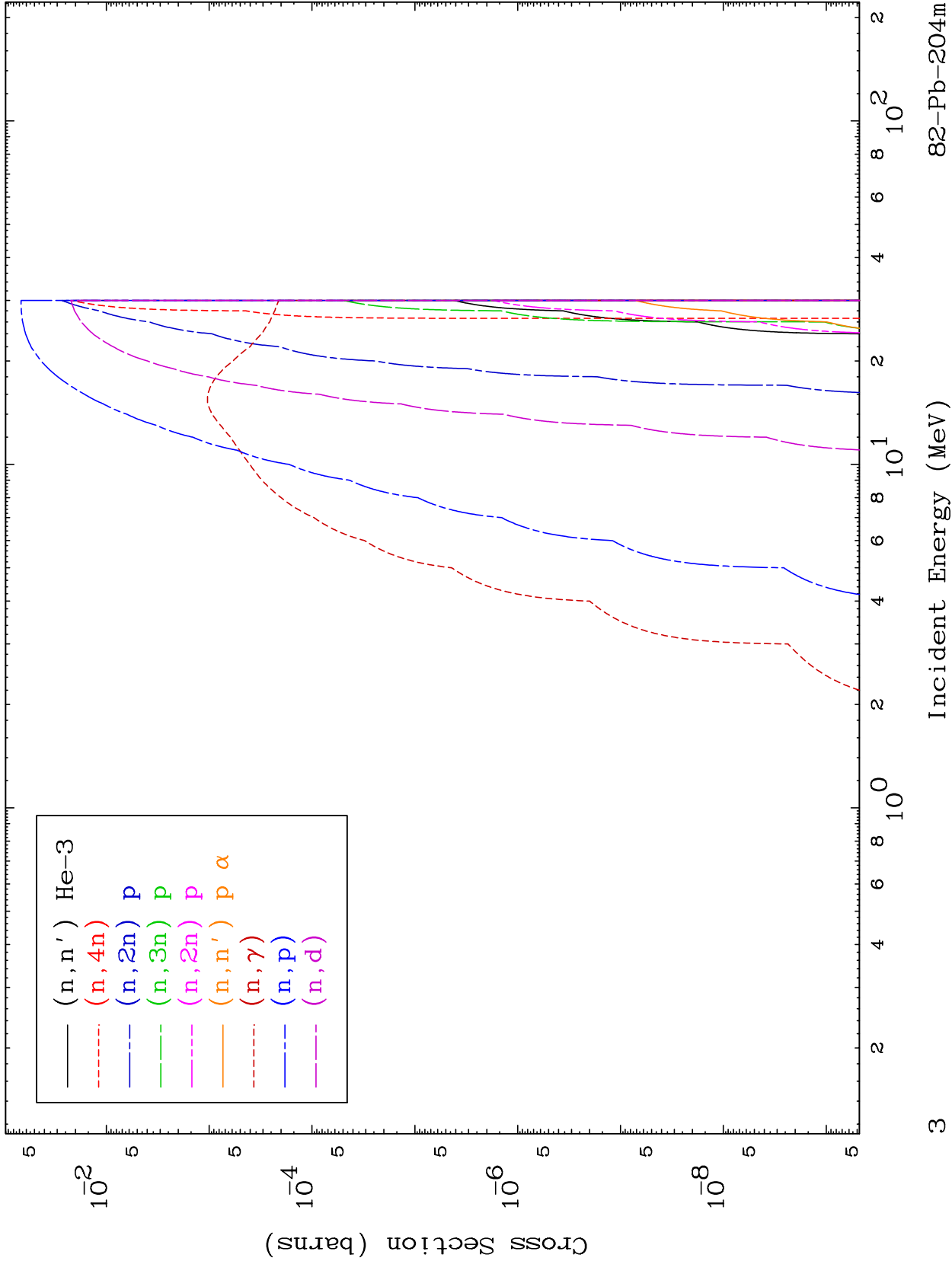


MAT 8226

Proton Neutron Absorption  
0 Kelvin Cross Sections

82-Pb-204m

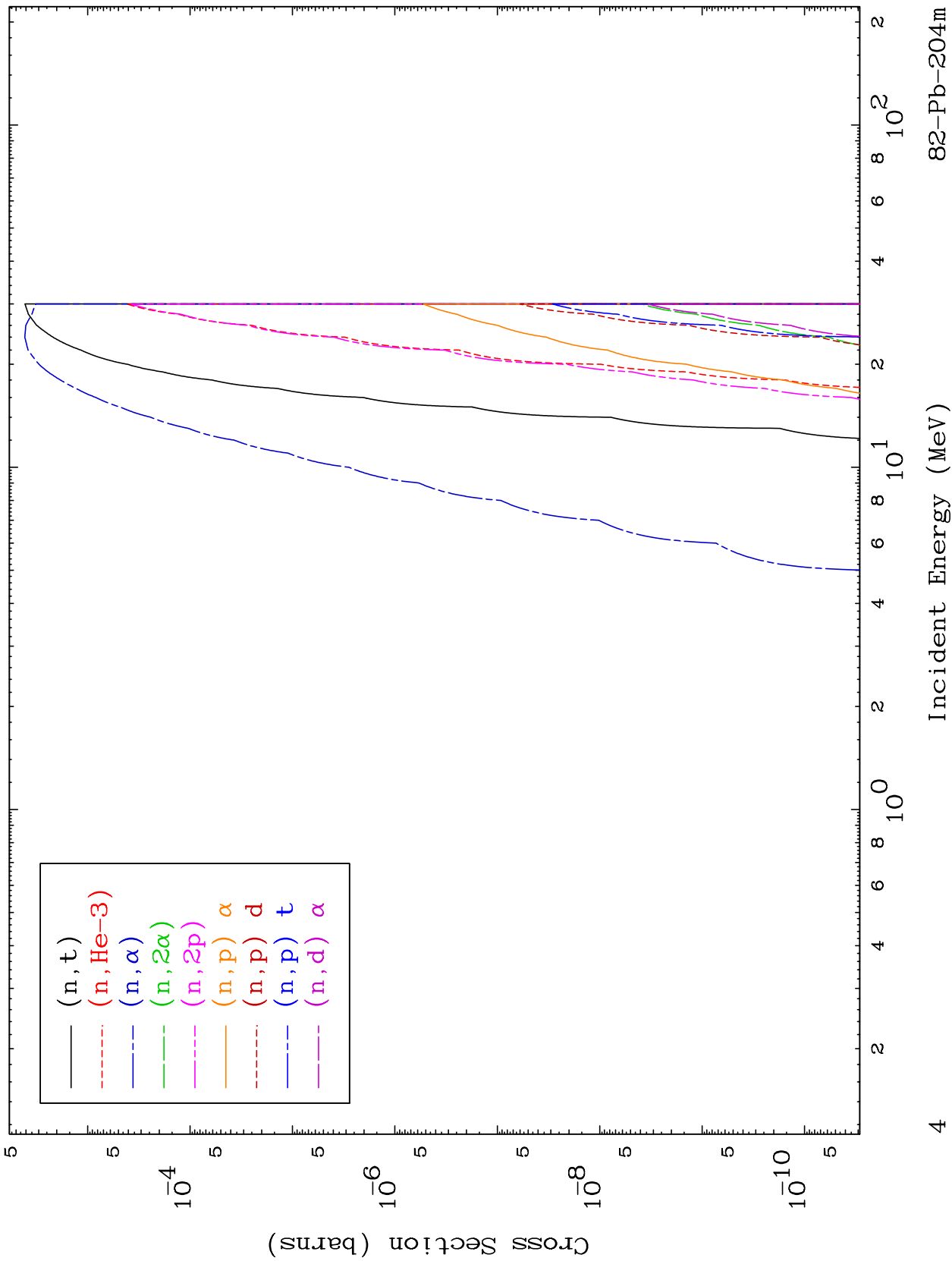




MAT 8226

Proton Neutron Absorption  
0 Kelvin Cross Sections

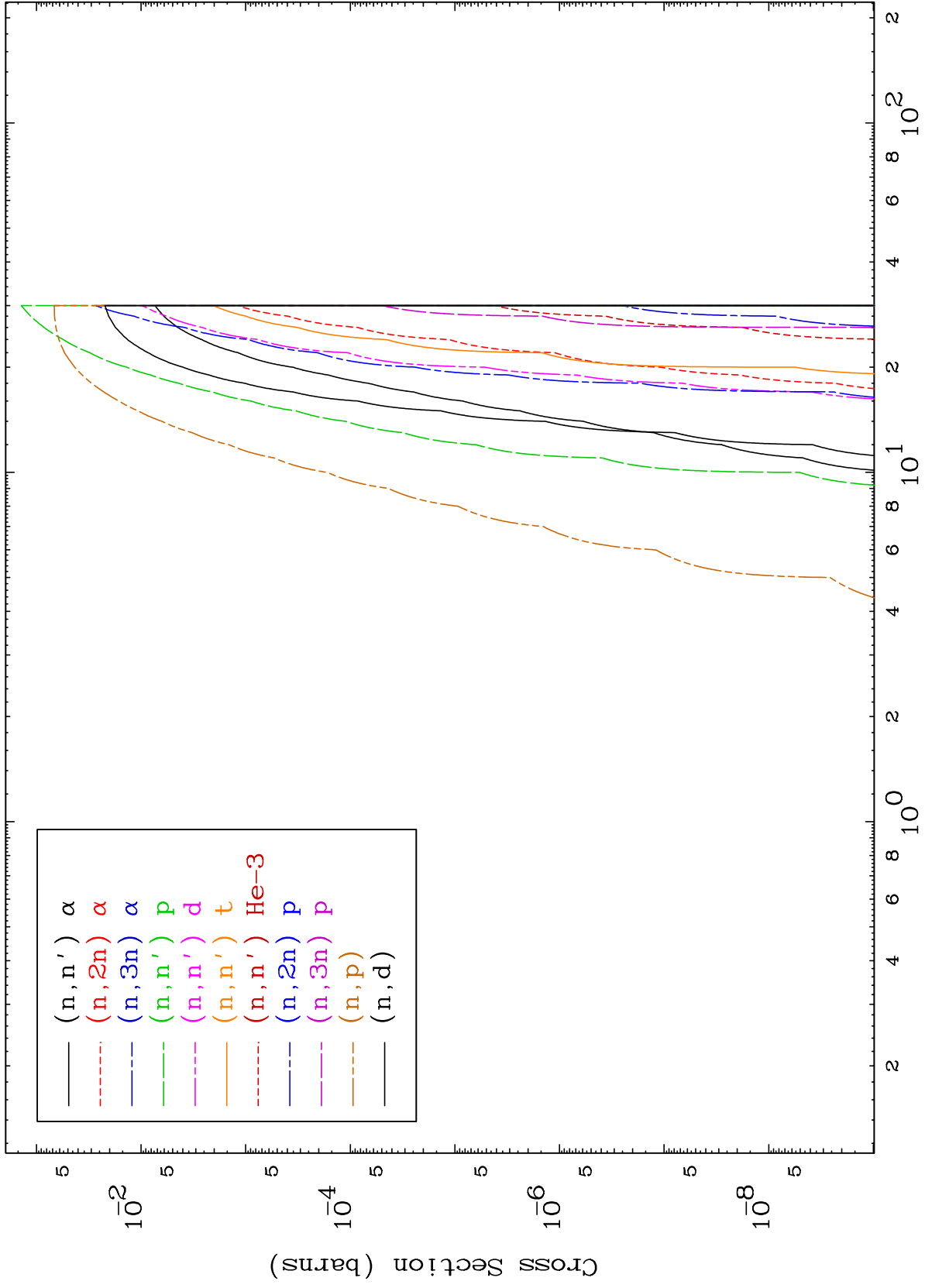
82-Pb-204m



MAT 8226

Proton Charged Particle  
0 Kelvin Cross Sections

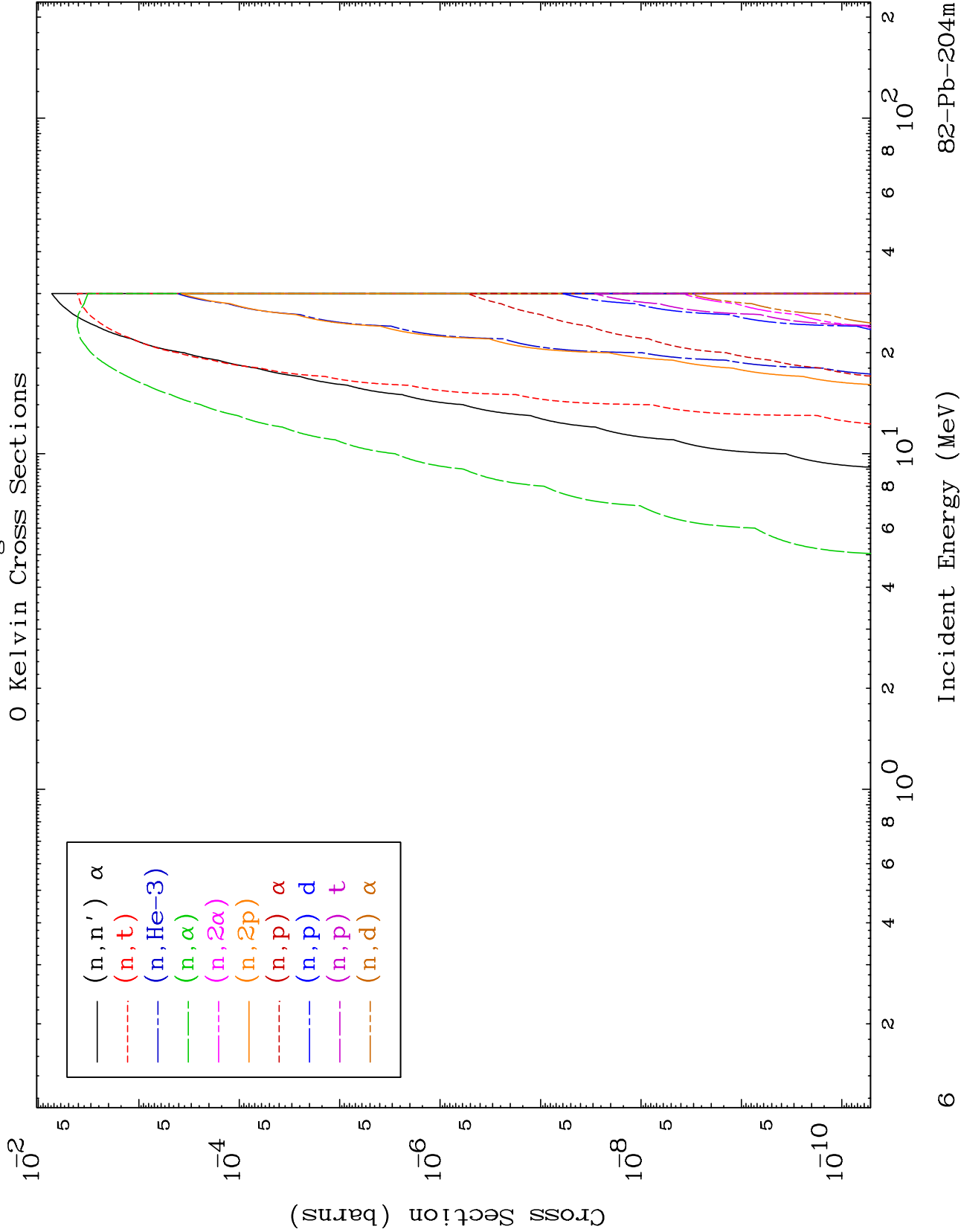
82-Pb-204m



MAT 8226

Proton Charged Particle  
0 Kelvin Cross Sections

82-Pb-204m

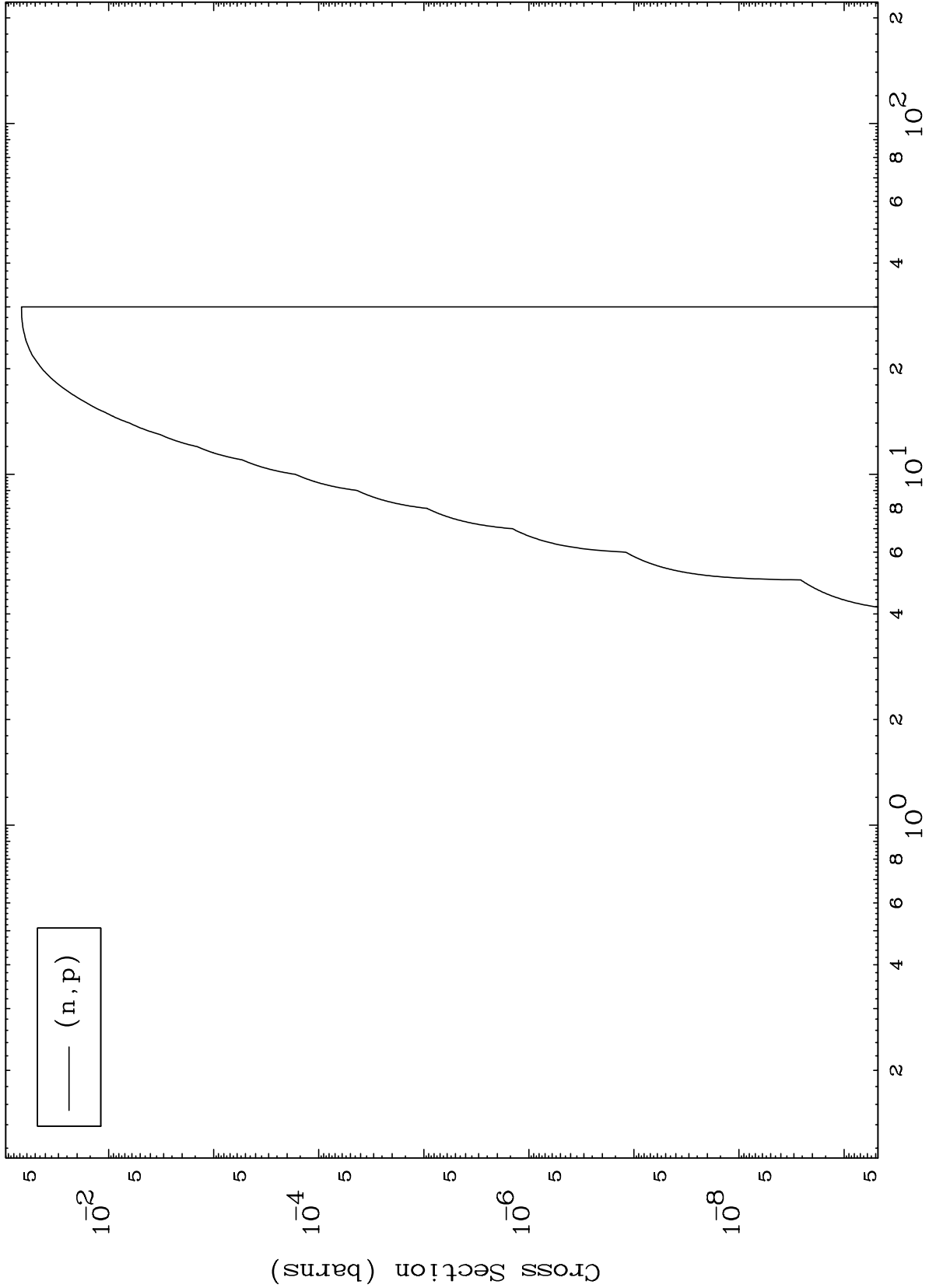


MAT 82226

(p,p) Levels

82-Pb-204m

0 Kelvin Cross Sections



(n,p)

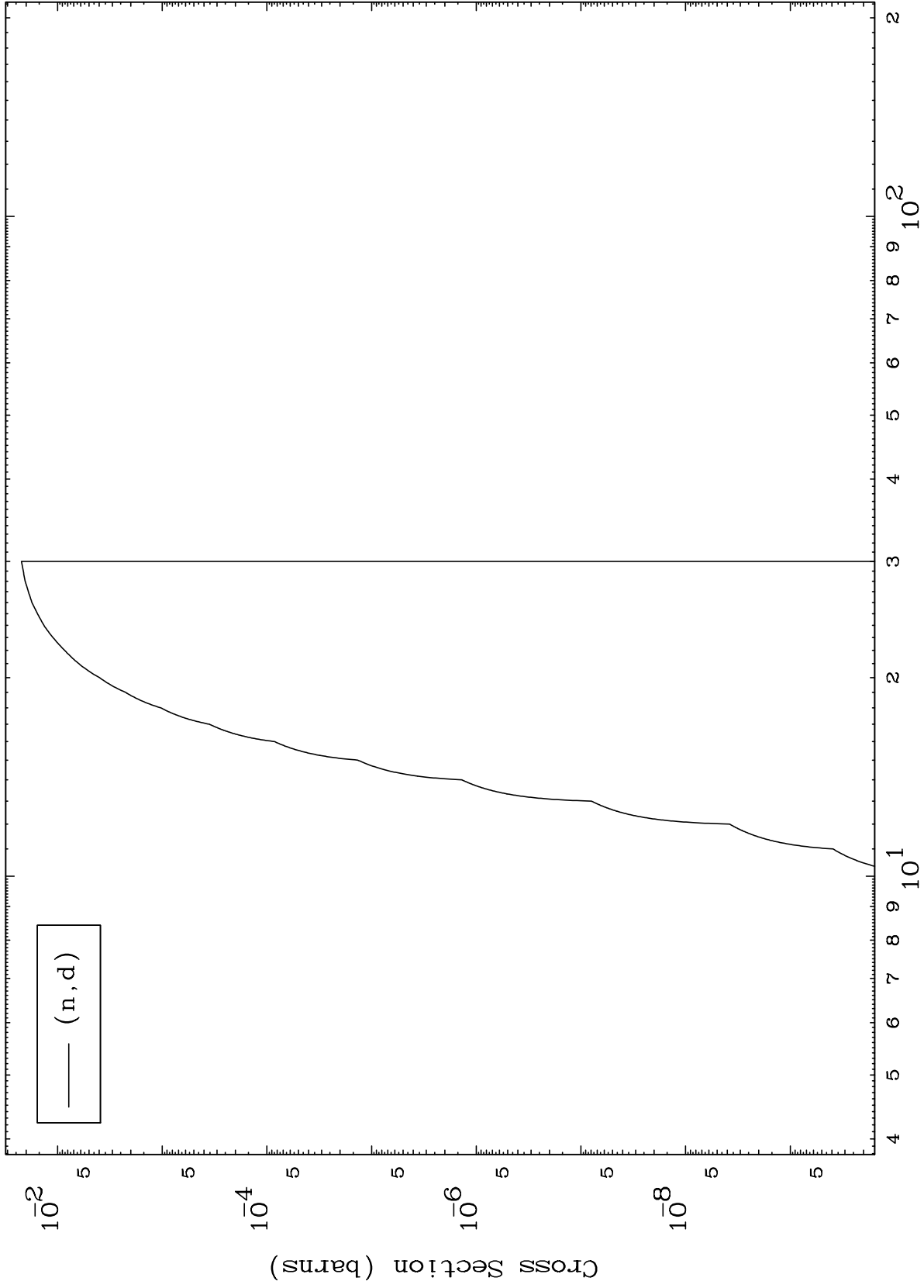
Incident Energy (MeV)

82-Pb-204m

MAT 8226

(p,d) Levels  
0 Kelvin Cross Sections

82-Pb-204m



8

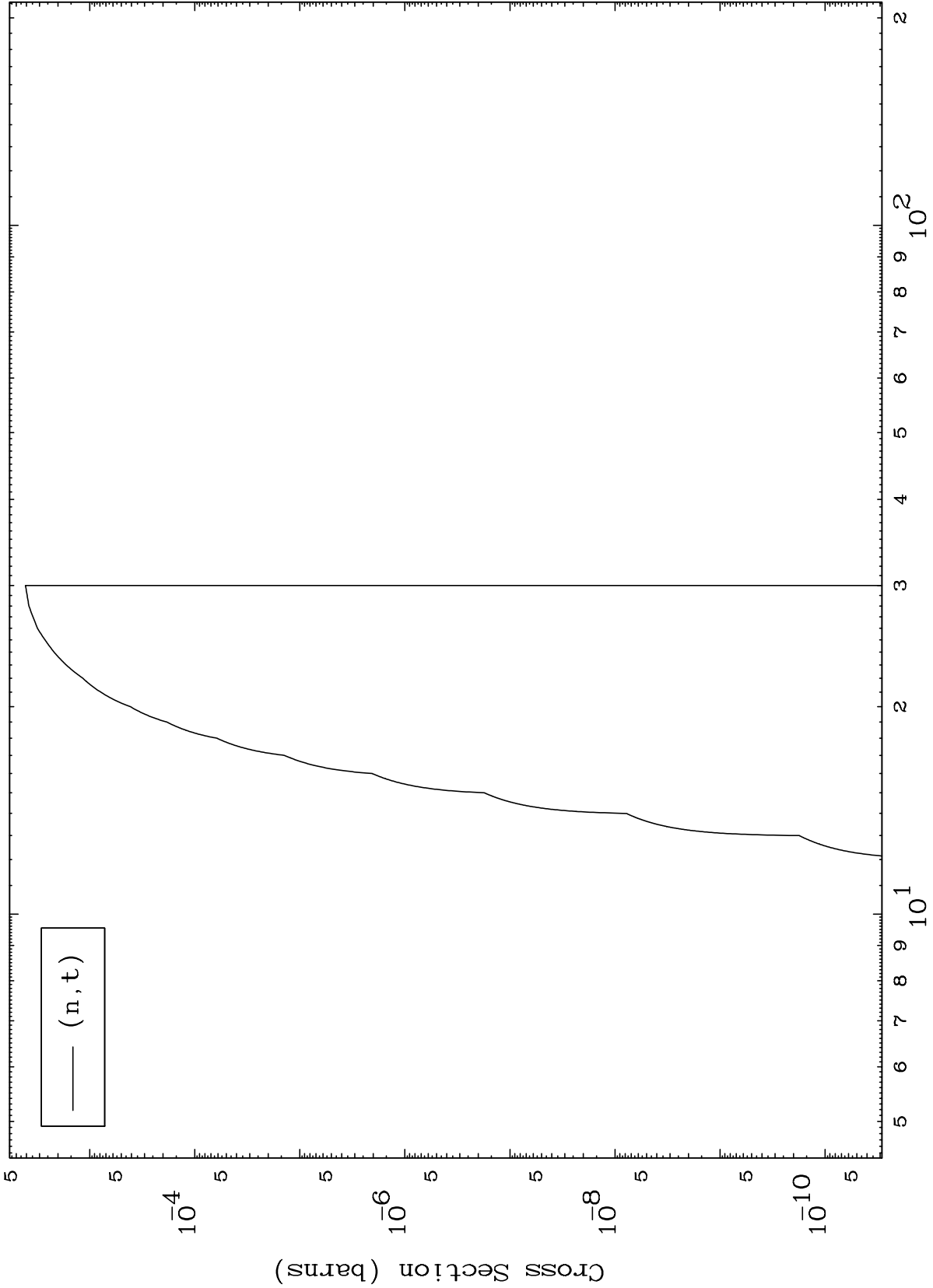
Incident Energy (MeV)

82-Pb-204m

MAT 8226

(p,t) Levels  
0 Kelvin Cross Sections

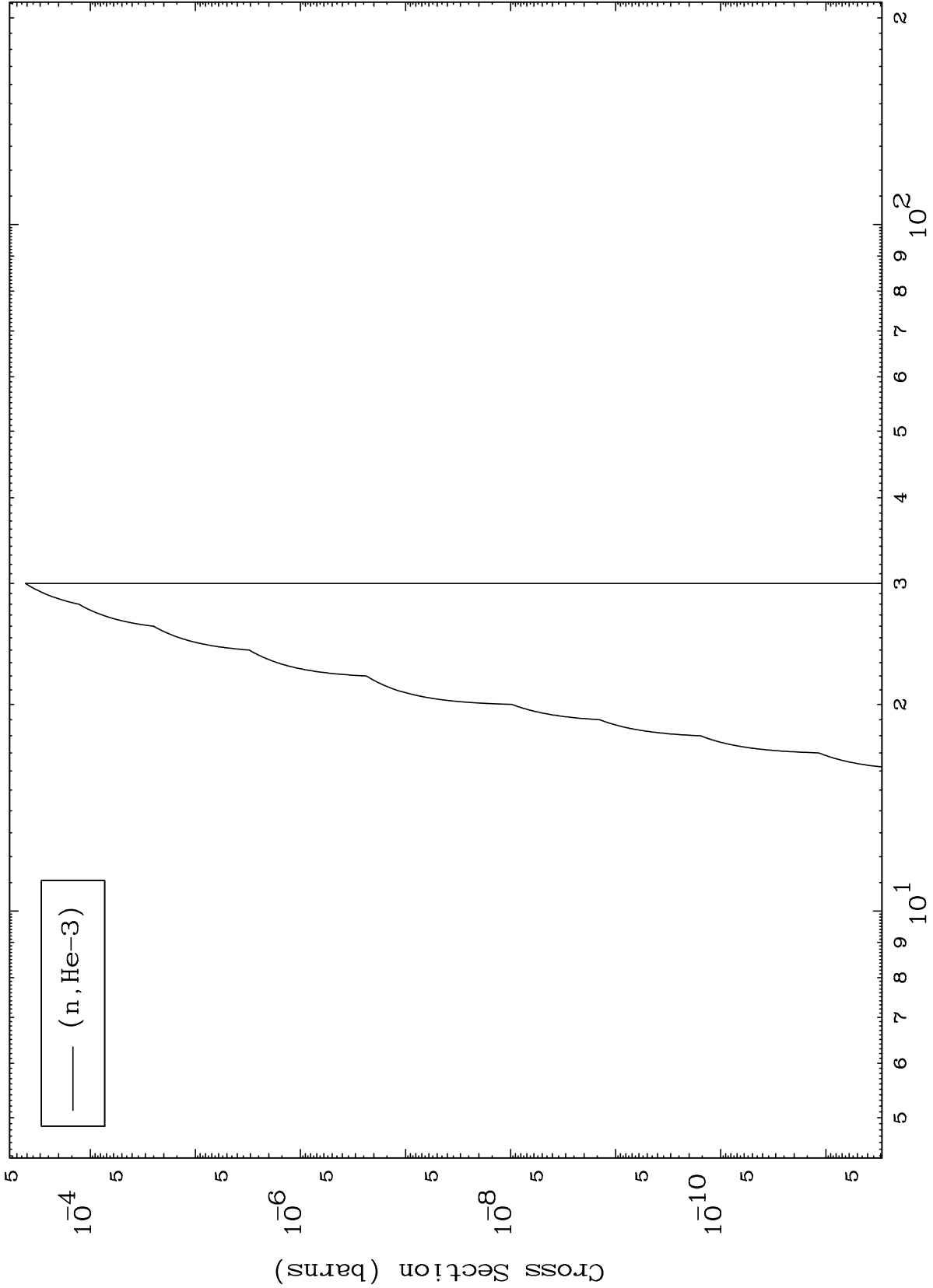
82-Pb-204m



MAT 8226

(p,He3) Levels  
0 Kelvin Cross Sections

82-Pb-204m



10

Incident Energy (MeV)

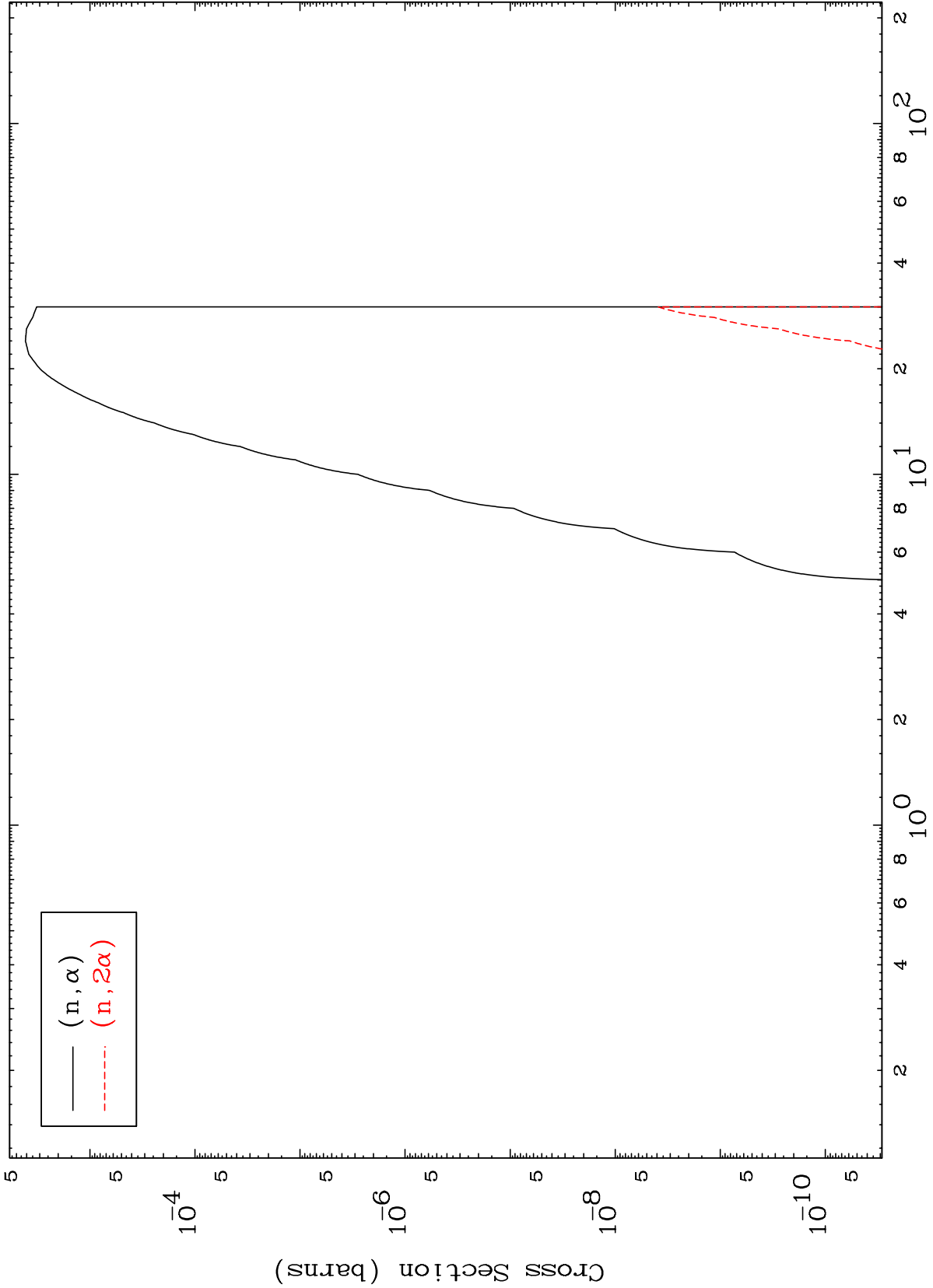
82-Pb-204m

MAT 8226

(p,  $\alpha$ ) Levels

82-Pb-204m

0 Kelvin Cross Sections

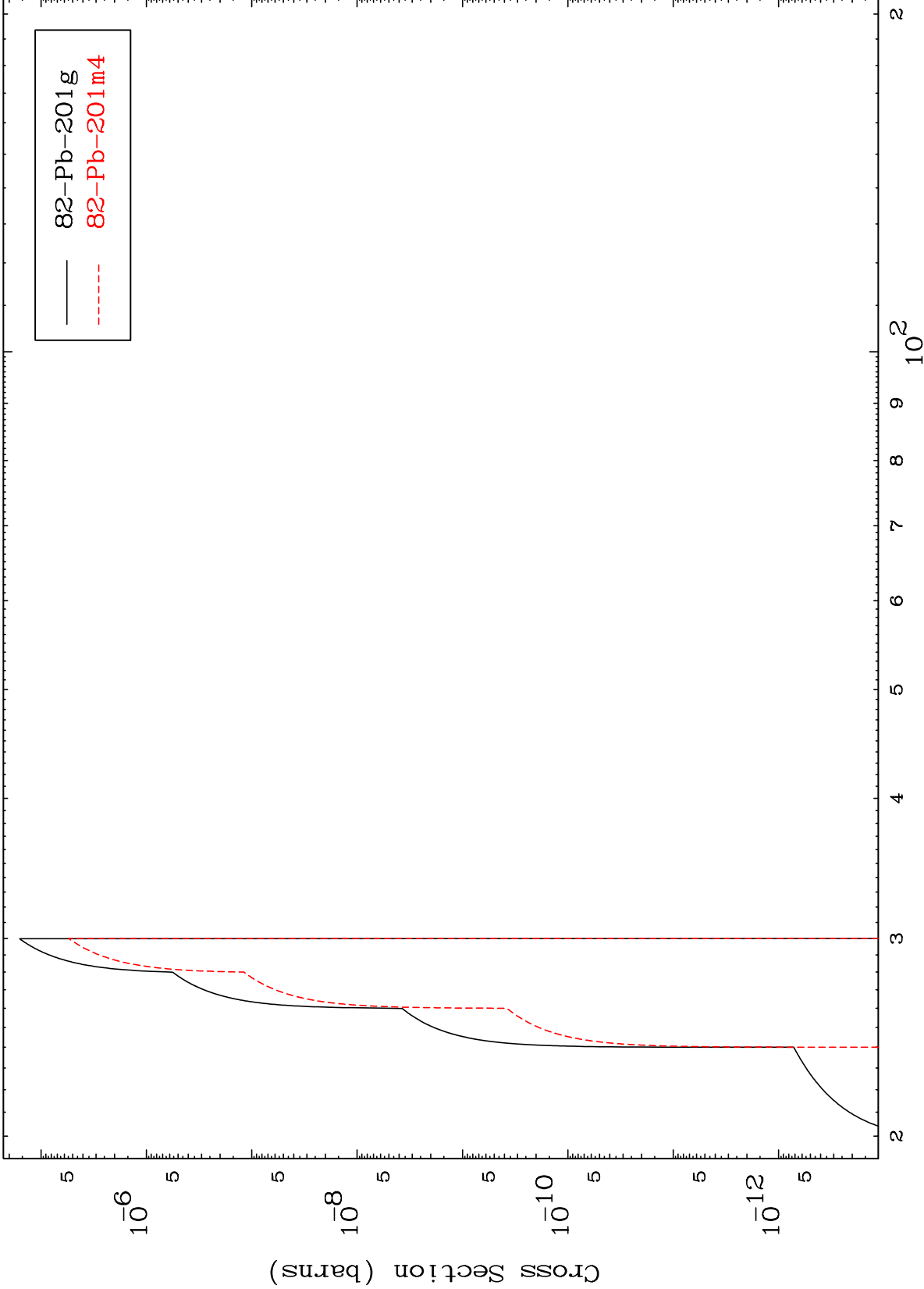


MAT 8226

(n,2n) d

82-Pb-204m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

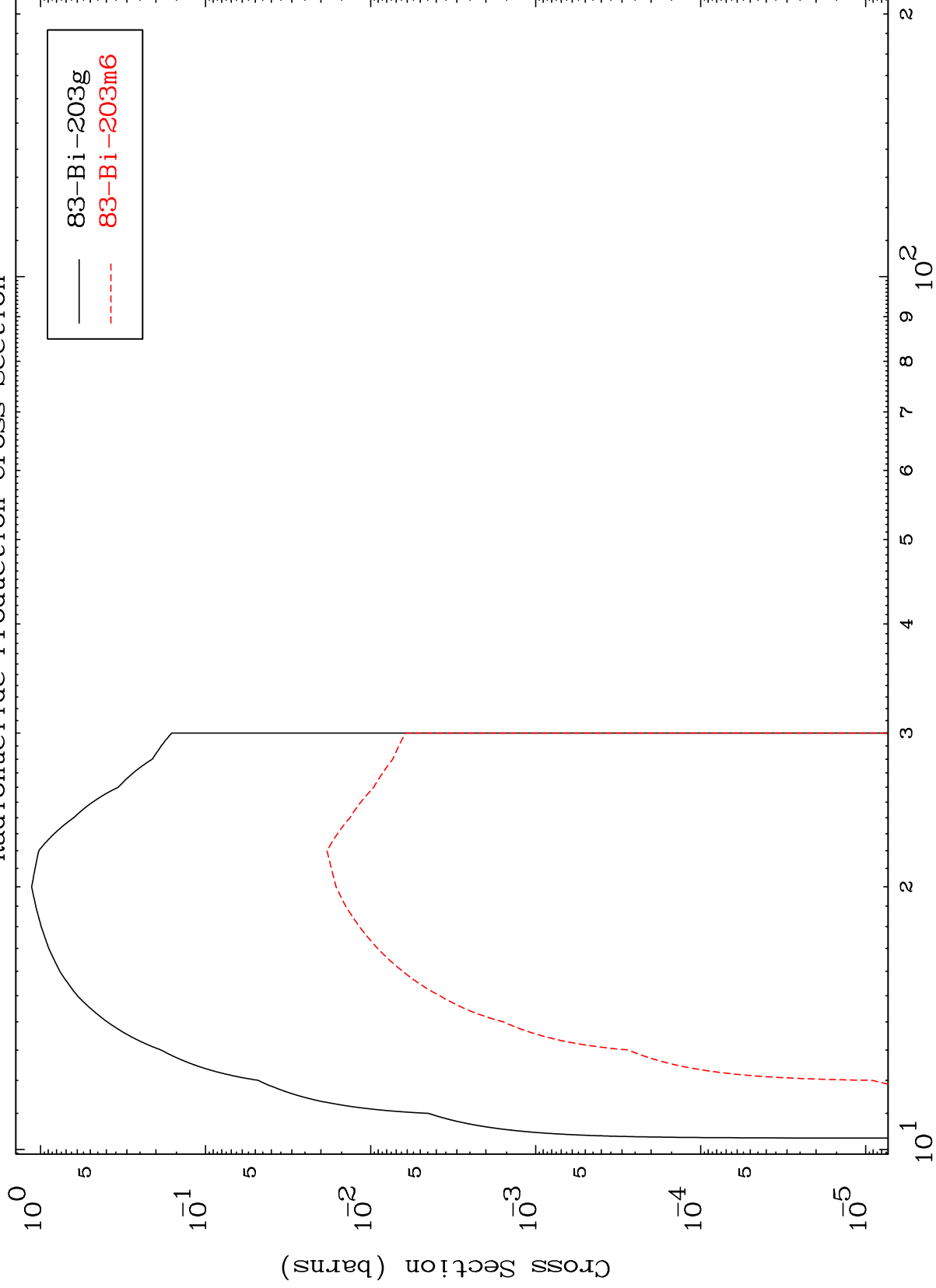
82-Pb-204m

MAT 82226

(n,2n)

82-Pb-204m

Radionuclide Production Cross Section



Incident Energy (MeV)

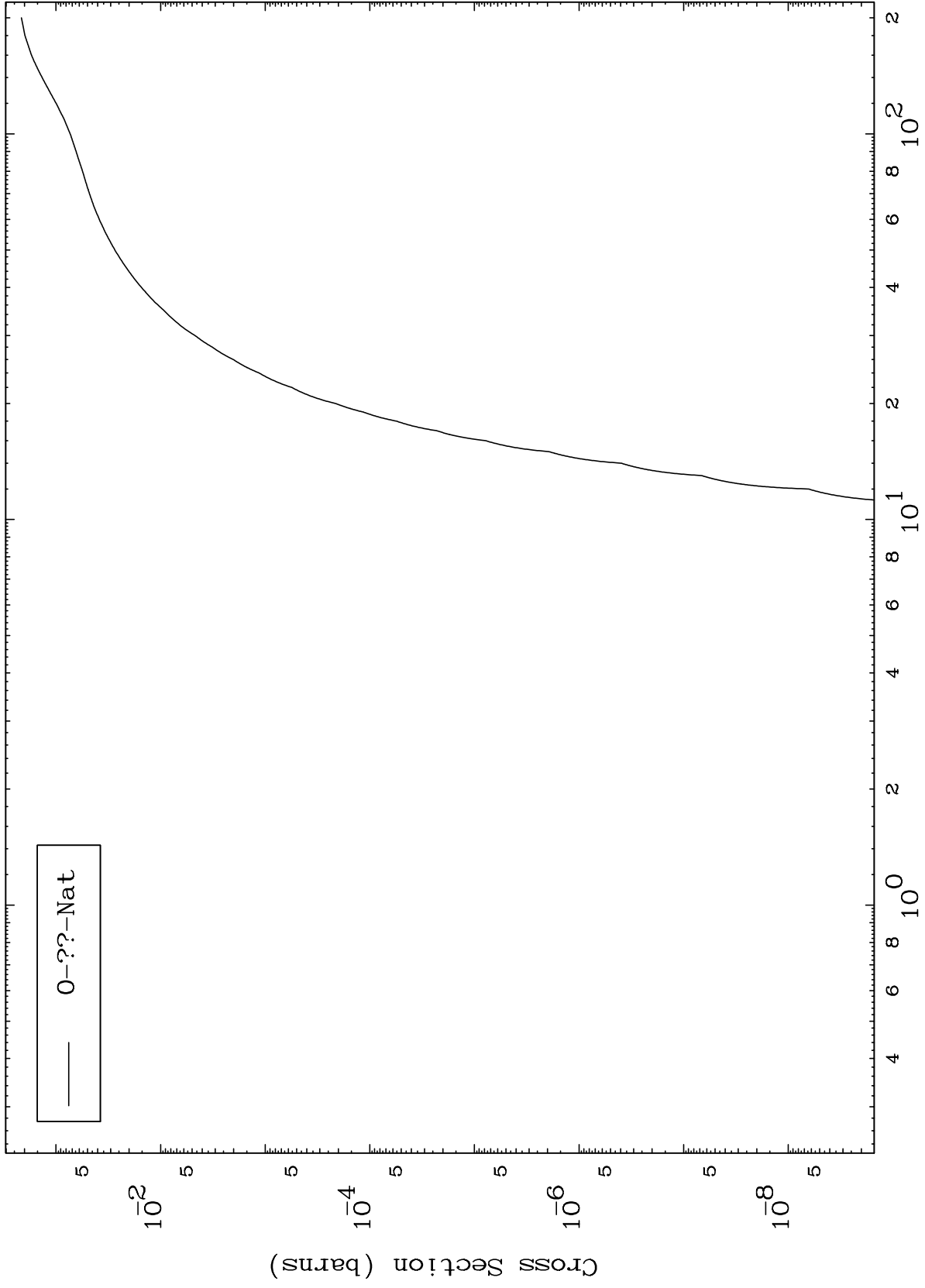
82-Pb-204m

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Fission  
Radionuclide Production Cross Section

<sup>82</sup>Pb-204m



14

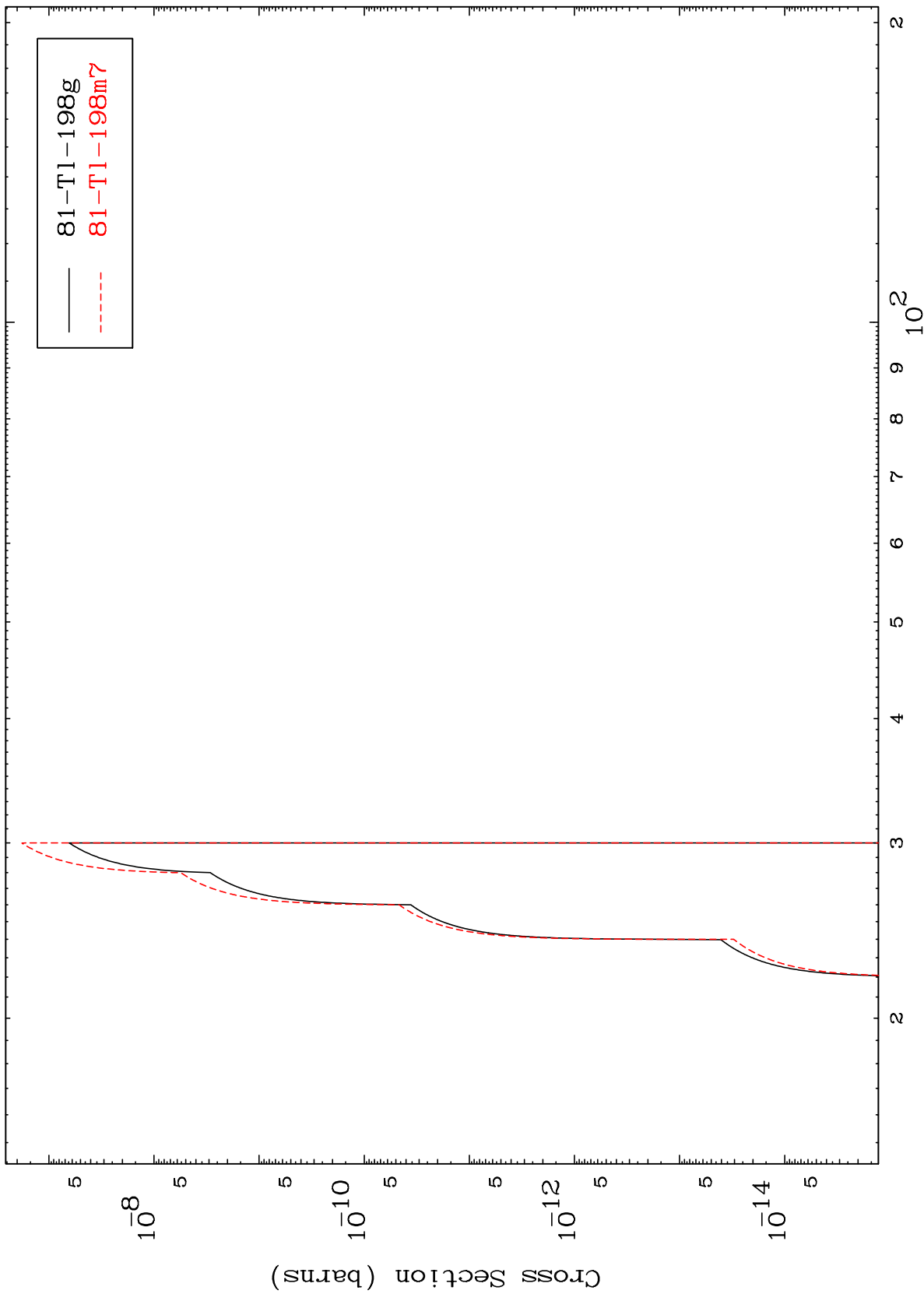
<sup>82</sup>Pb-204m

MAT 82226

$(n,3n) \alpha$

82-Pb-204m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

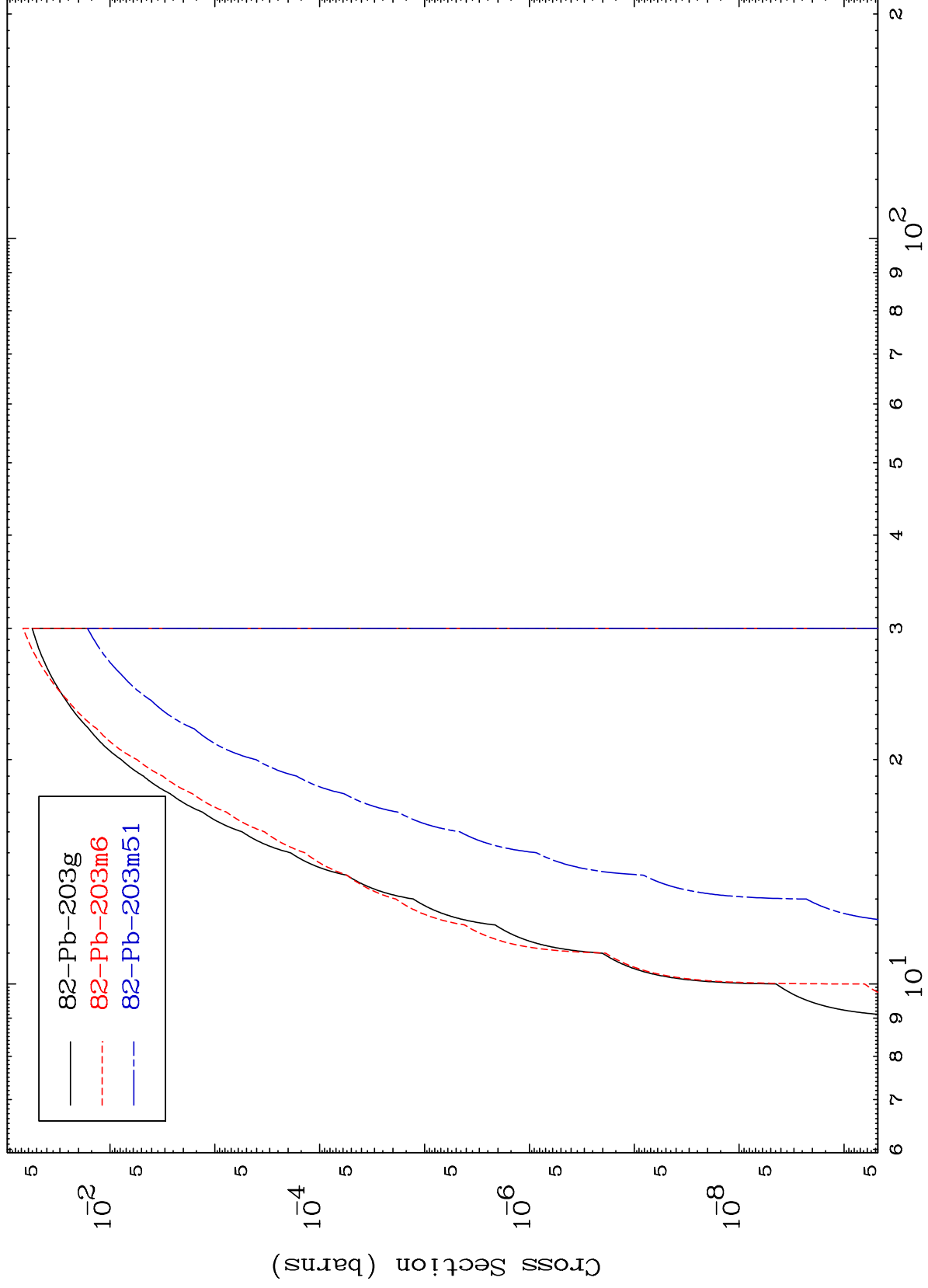
82-Pb-204m

MAT 8226

(n,n') p

82-Pb-204m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

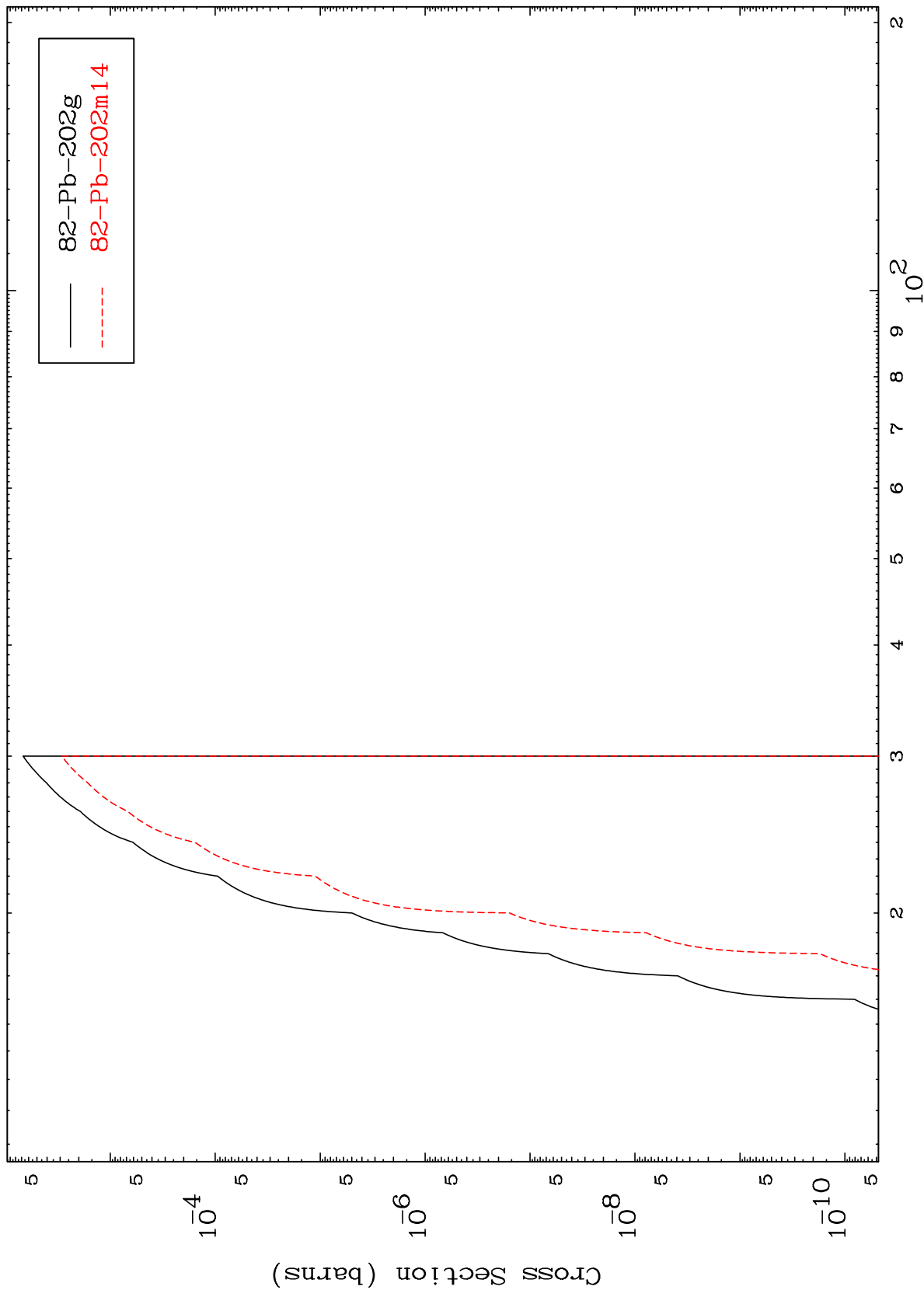
82-Pb-204m

MAT 82226

(n,n') d

82-Pb-204m

Radionuclide Production Cross Section

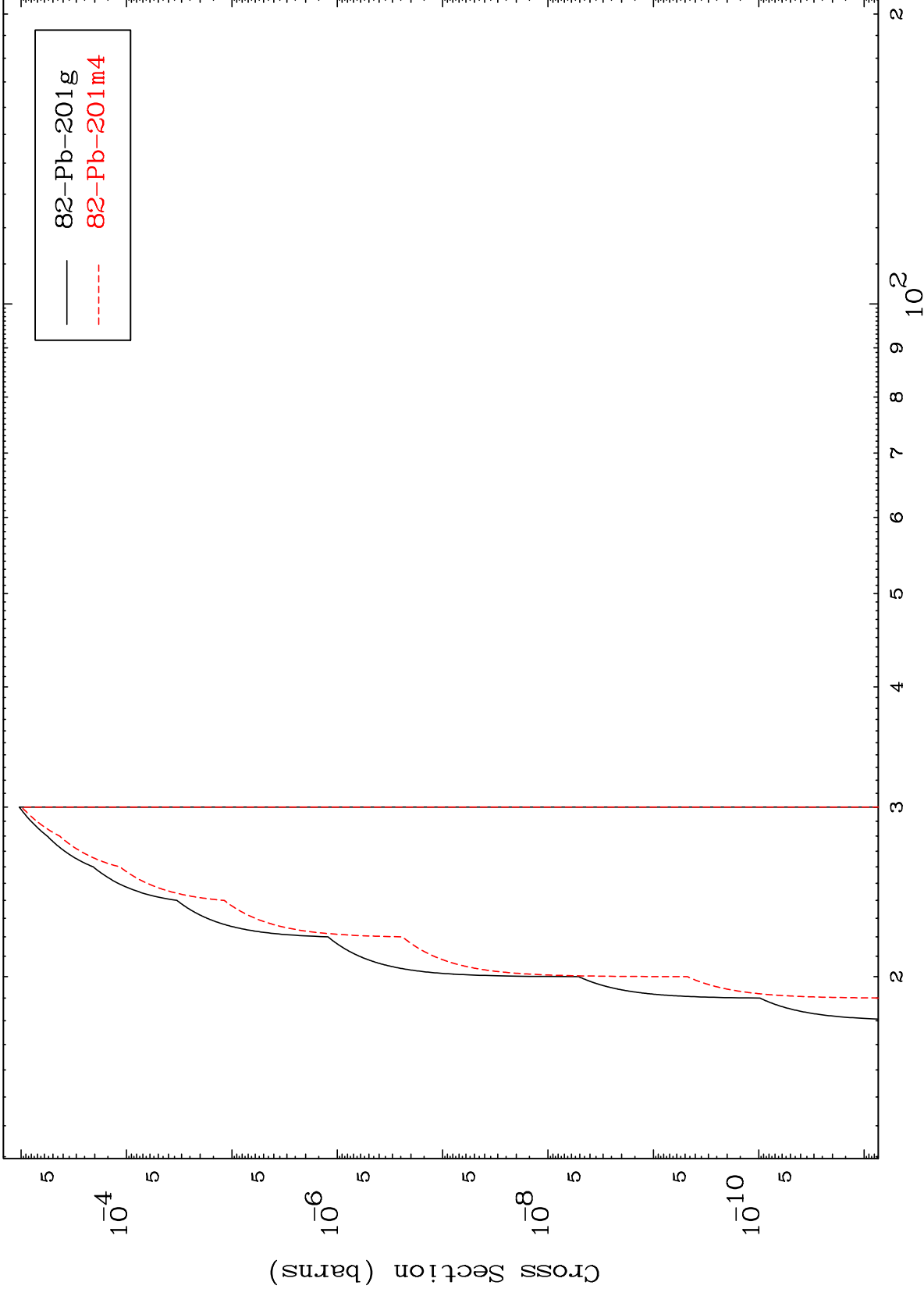


MAT 82226

(n,n') t

82-Pb-204m

Radionuclide Production Cross Section



18

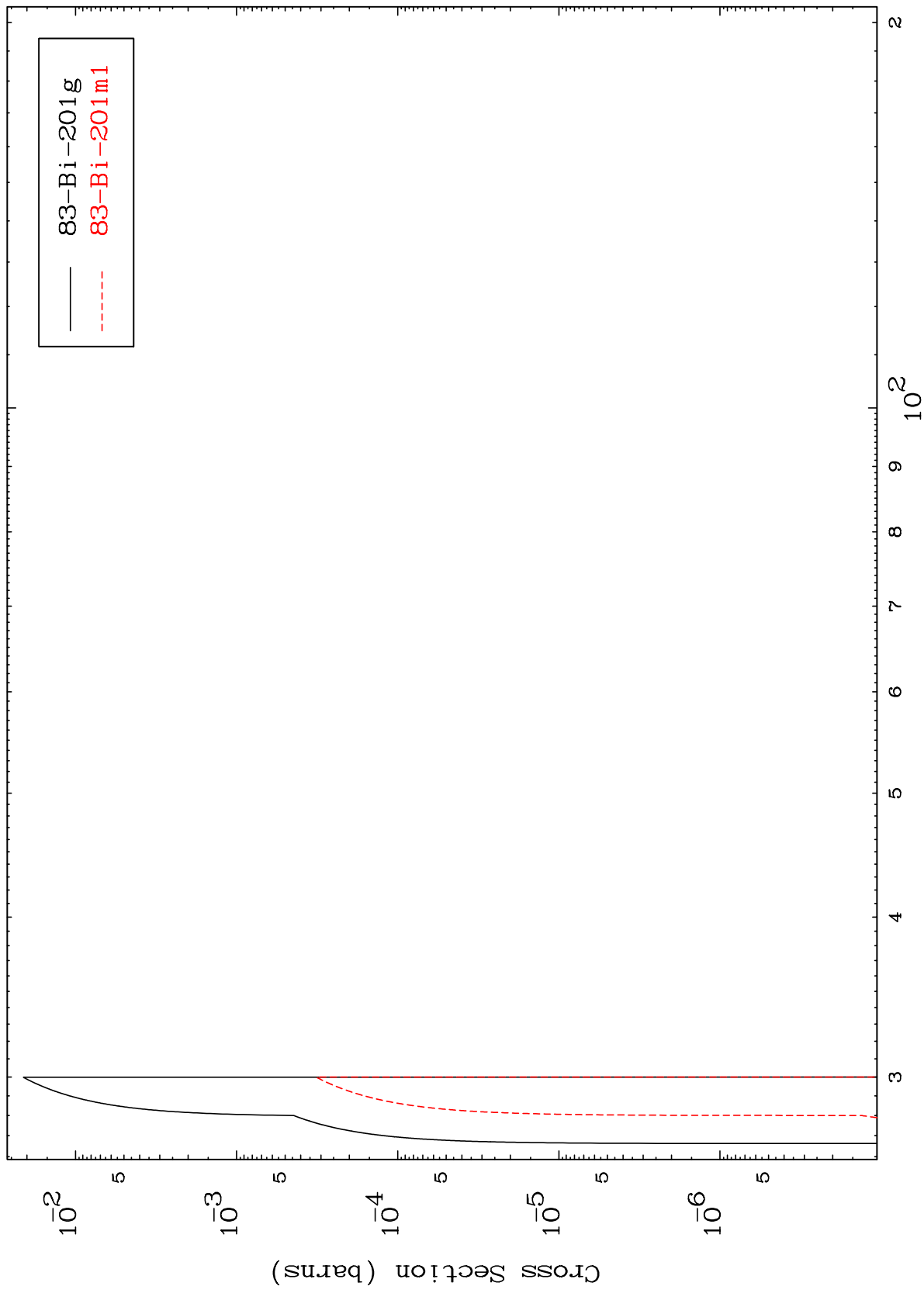
Incident Energy (MeV)

82-Pb-204m

MAT 8226

82-Pb-204m

(n,4n)  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

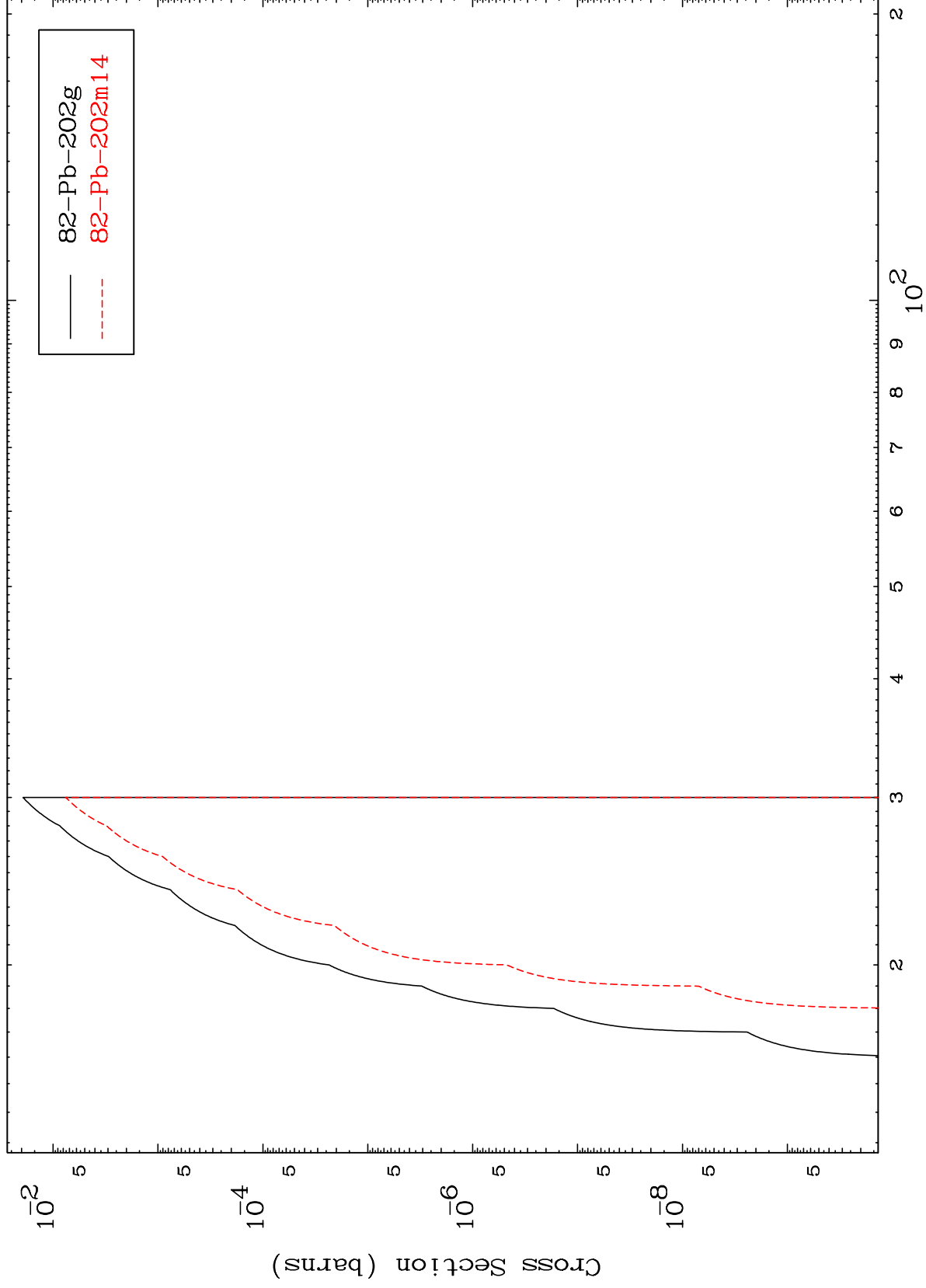
82-Pb-204m

MAT 8226

(n,2n) p

82-Pb-204m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

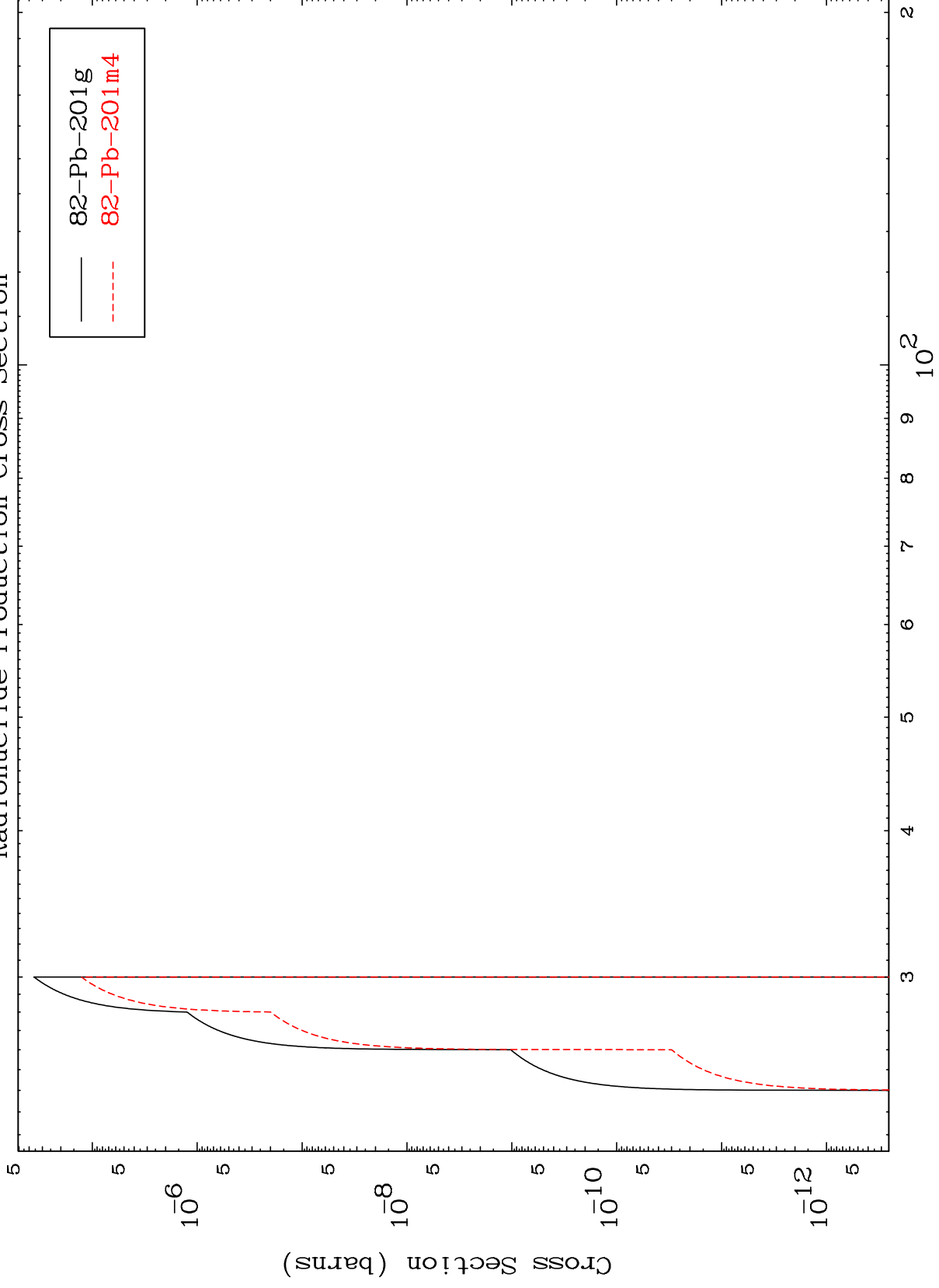
82-Pb-204m

MAT 82226

(n,3n) p

82-Pb-204m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

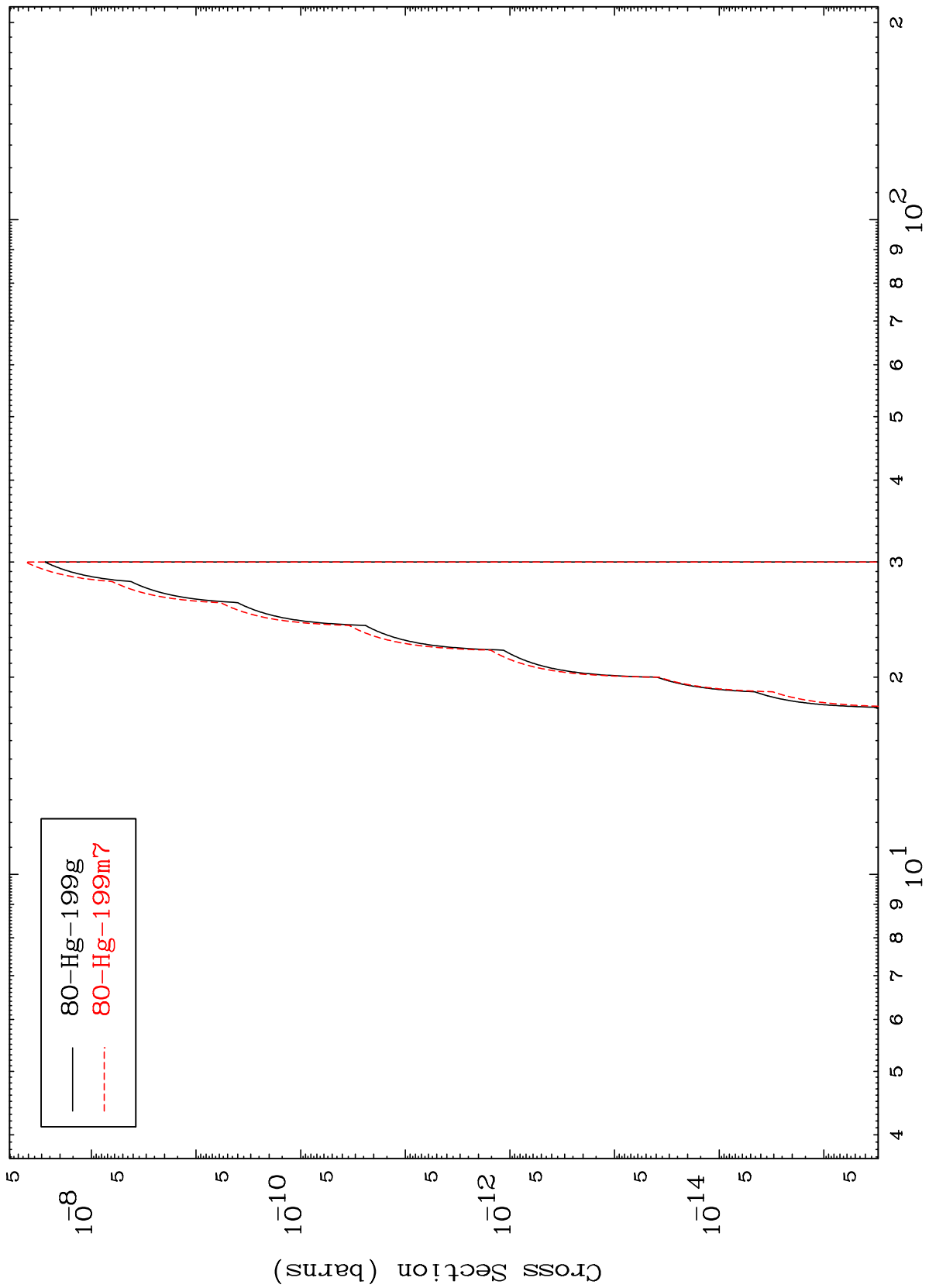
82-Pb-204m

MAT 8226

(n,n') p  $\alpha$

82-Pb-204m

Radionuclide Production Cross Section



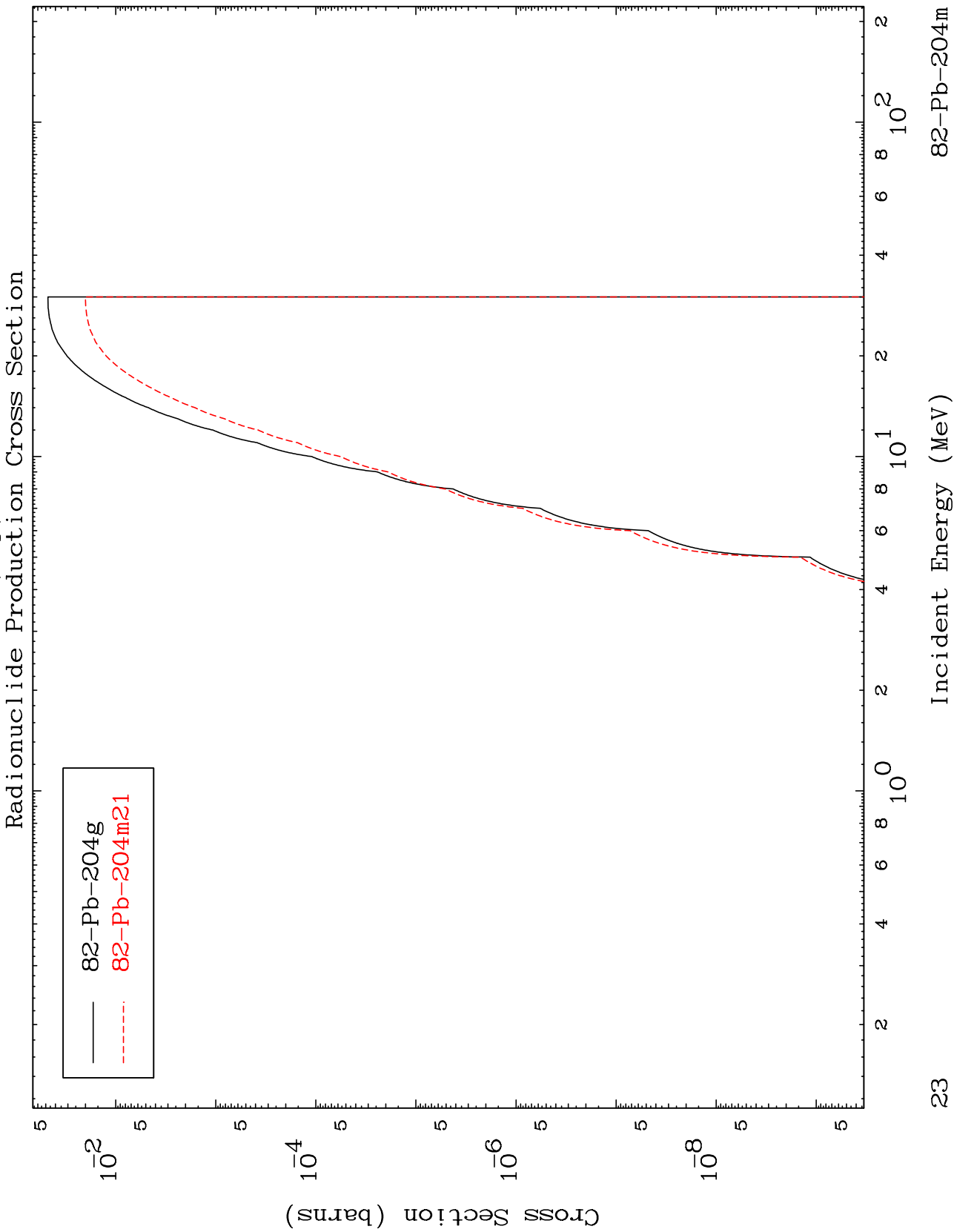
22

Incident Energy (MeV)

82-Pb-204m

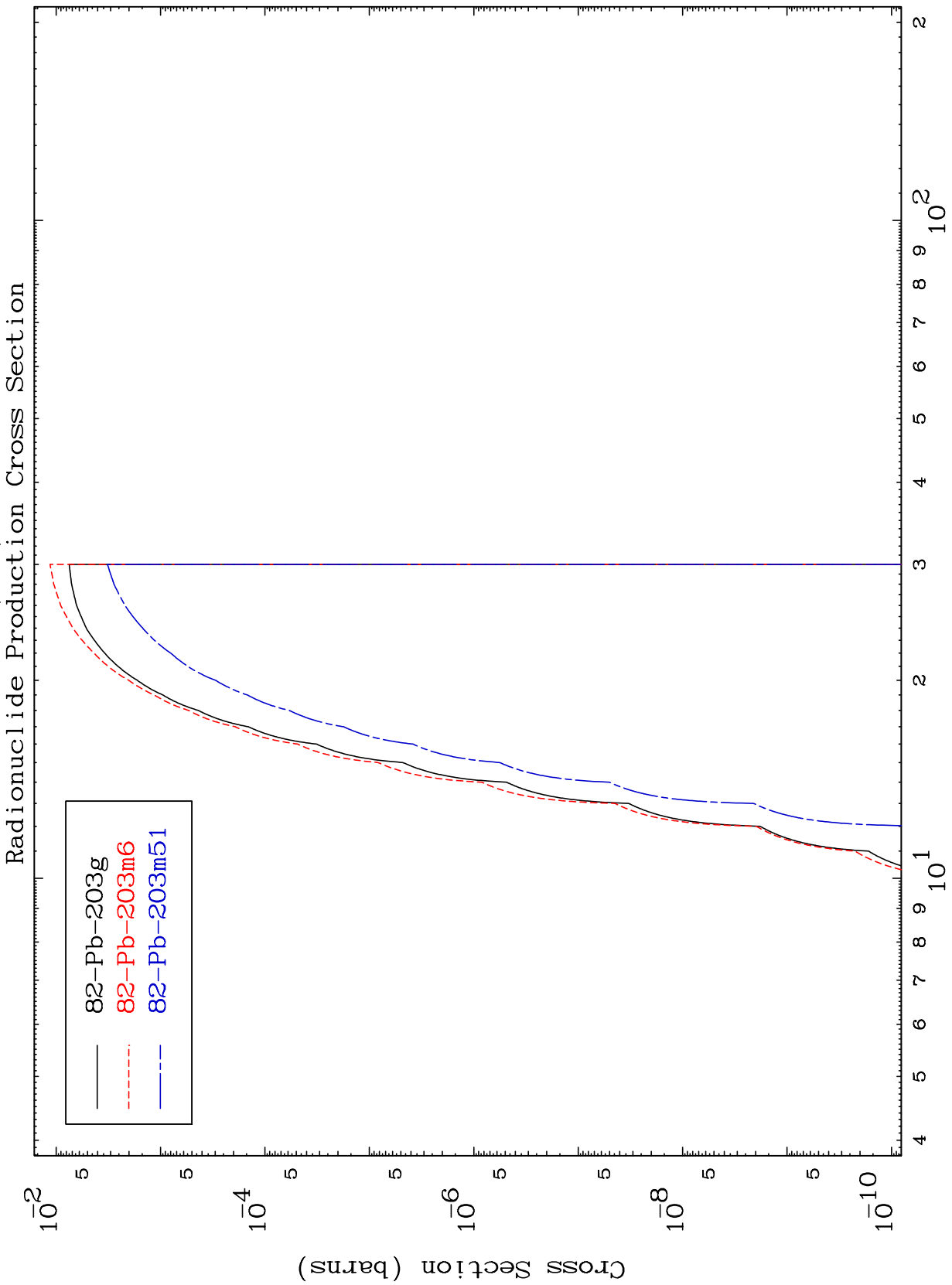
MAT 8226

82-Pb-204m



MAT 8226

<sup>82</sup>Pb-204m

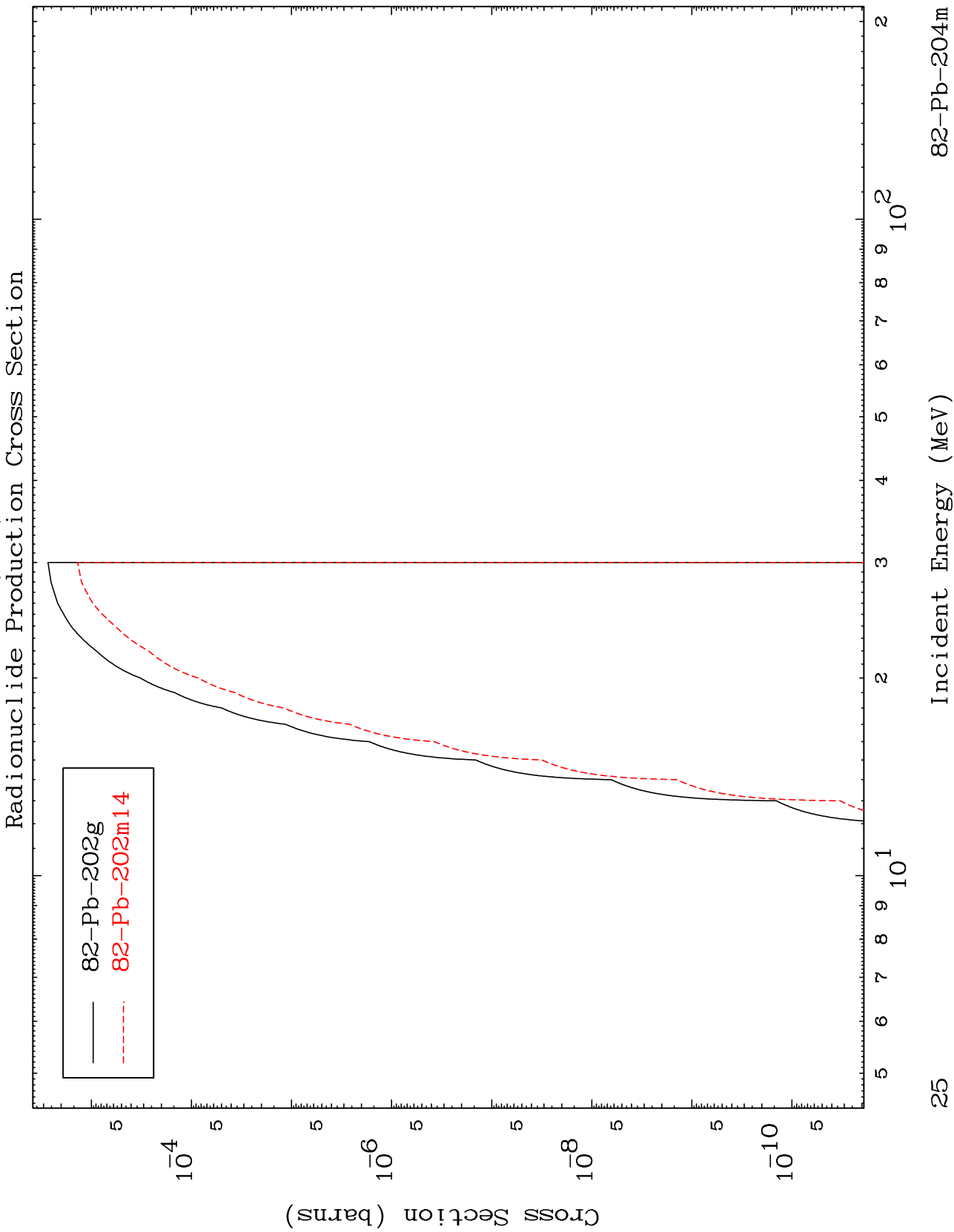


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<sup>82</sup>Pb-204m

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82-Pb-204m



82-Pb-204m

Incident Energy (MeV)

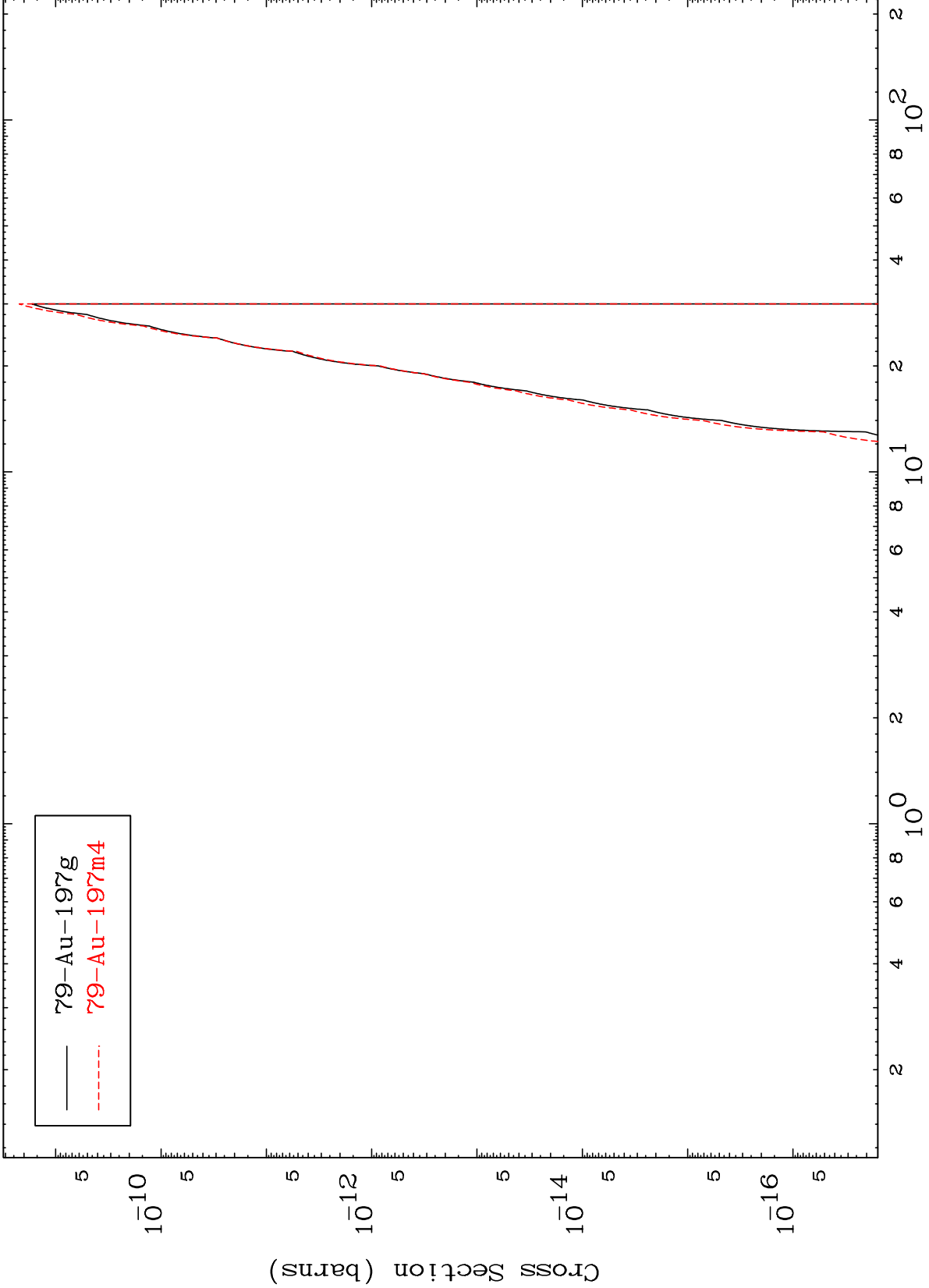
25

MAT 8226

(n,2α)

82-Pb-204m

Radionuclide Production Cross Section



79-Au-197g  
79-Au-197m4

MAT 82226

(n,d)  $\alpha$

82-Pb-204m

Radionuclide Production Cross Section

