

Program EVALPLOT
(Version 2018-1)

by

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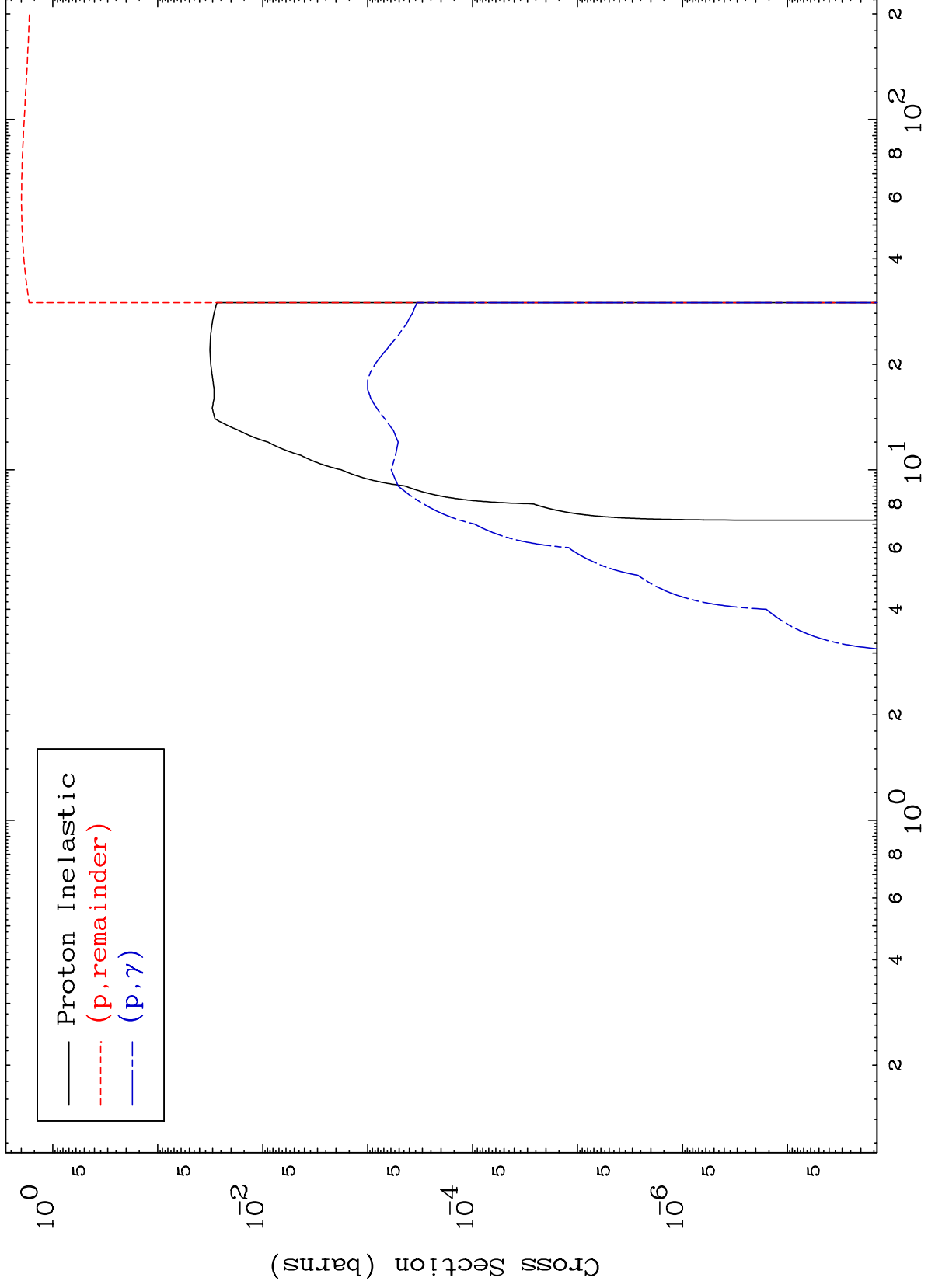
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8710

Proton Major
0 Kelvin Cross Sections

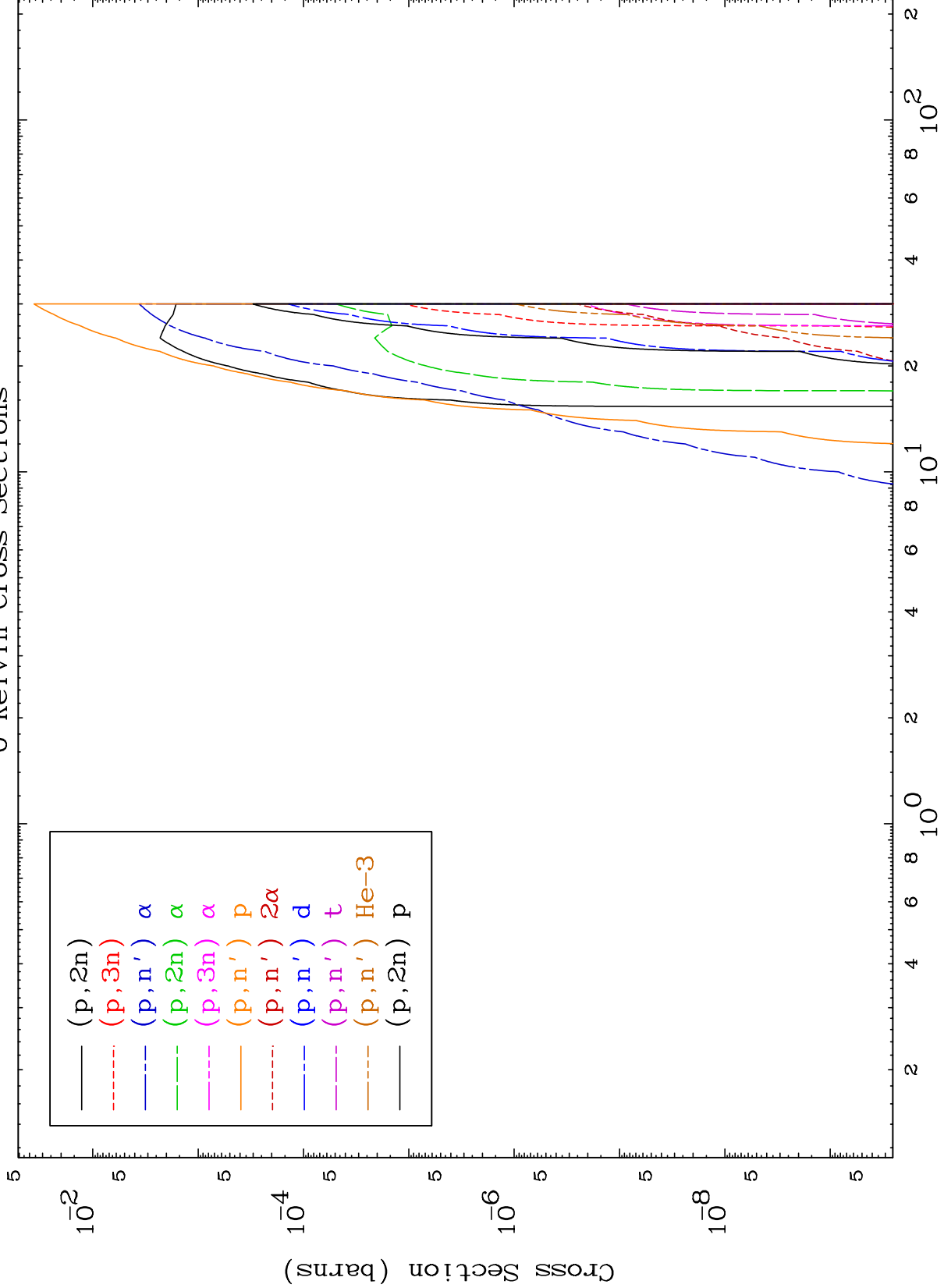
87-Fr-207



MAT 8710

Proton Neutron Production
0 Kelvin Cross Sections

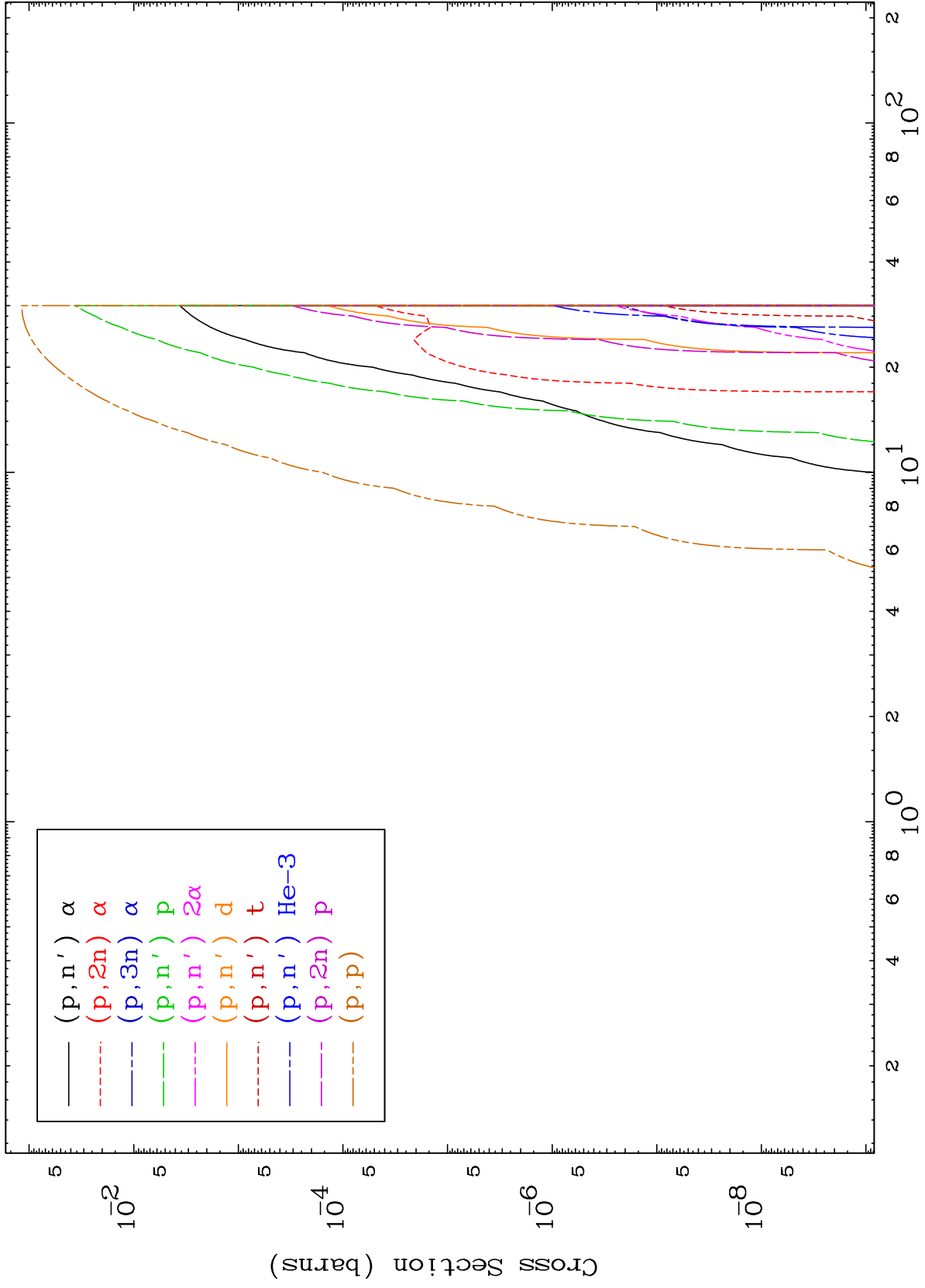
87-Fr-207



MAT 8710

Proton Charged Particle
0 Kelvin Cross Sections

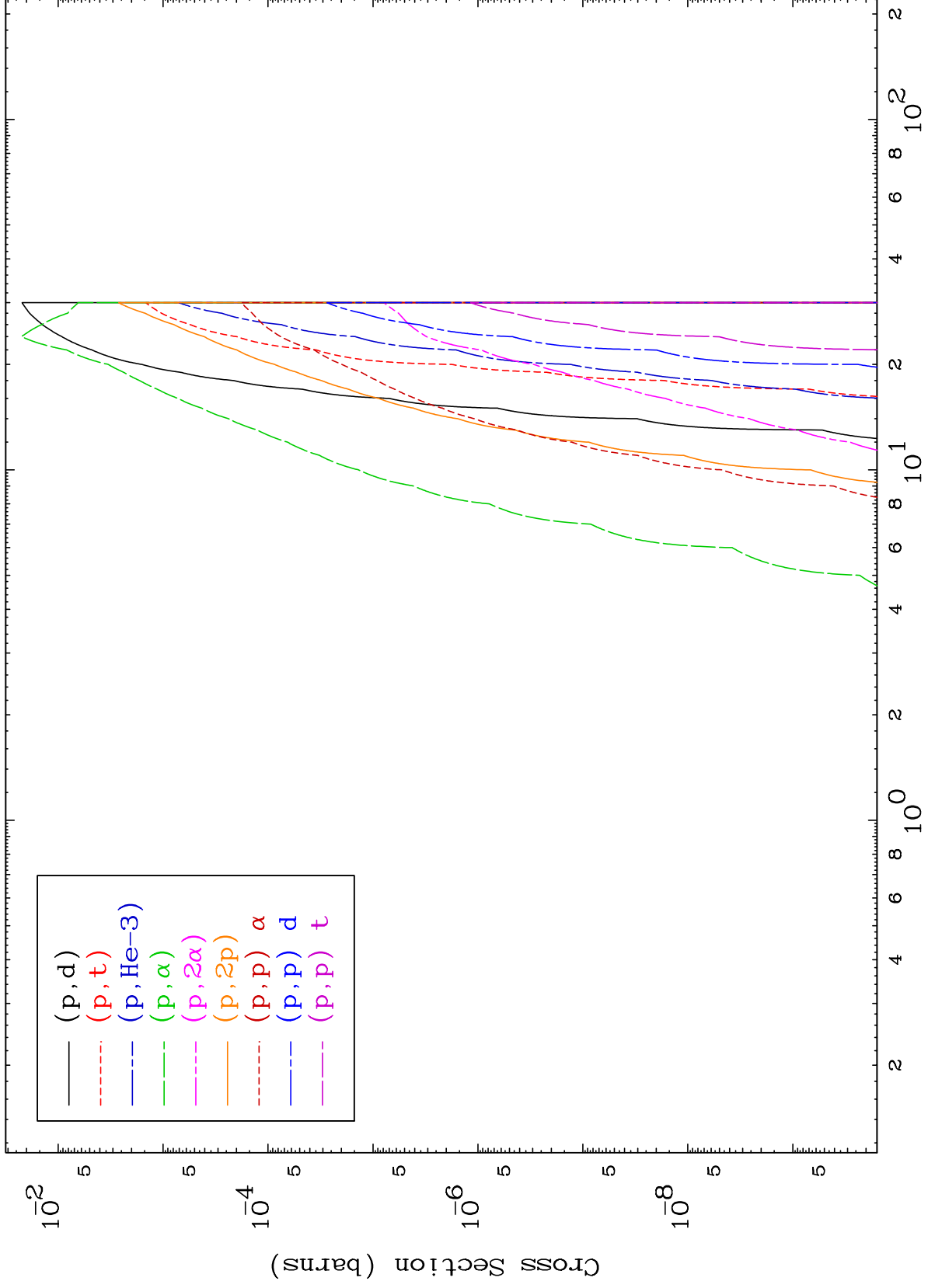
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Proton Charged Particle
0 Kelvin Cross Sections

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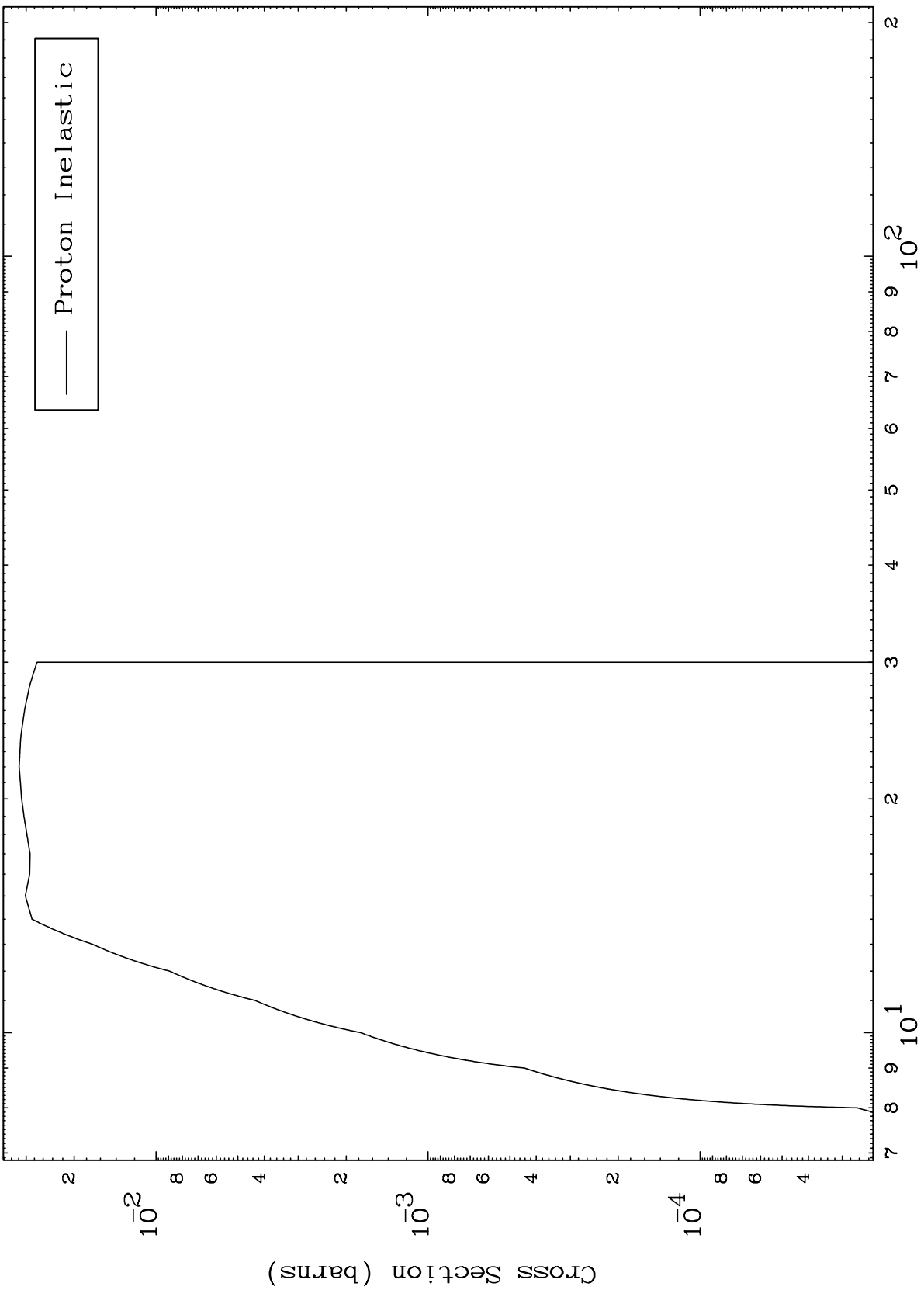


MAT 8710

(p,n') Level

87-Fr-207

0 Kelvin Cross Sections



5

Incident Energy (MeV)

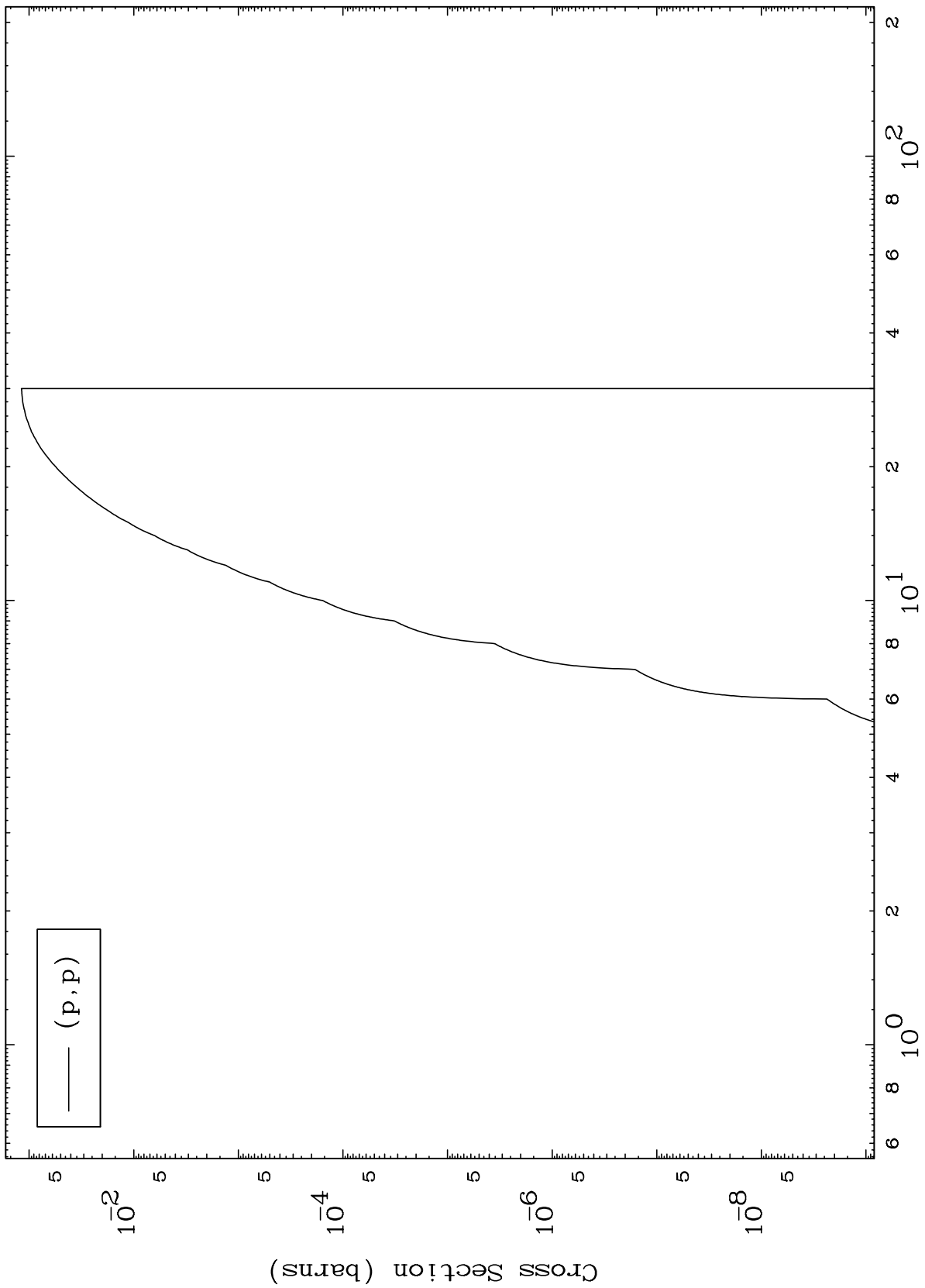
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MAT 8710

(p,p) Levels

87-Fr-207

0 Kelvin Cross Sections



Incident Energy (MeV)

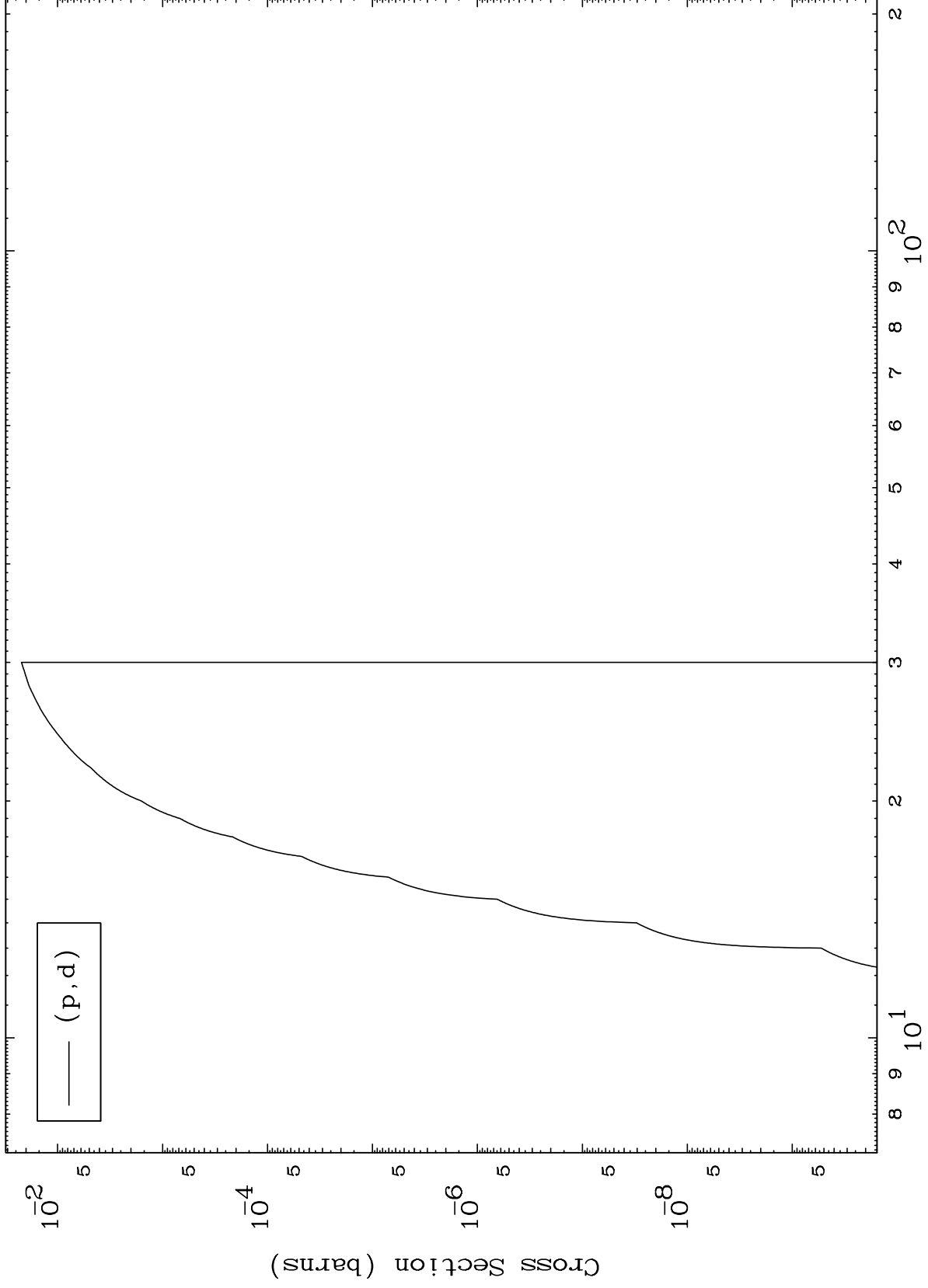
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6

MAT 8710

(p,d) Levels
0 Kelvin Cross Sections

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7

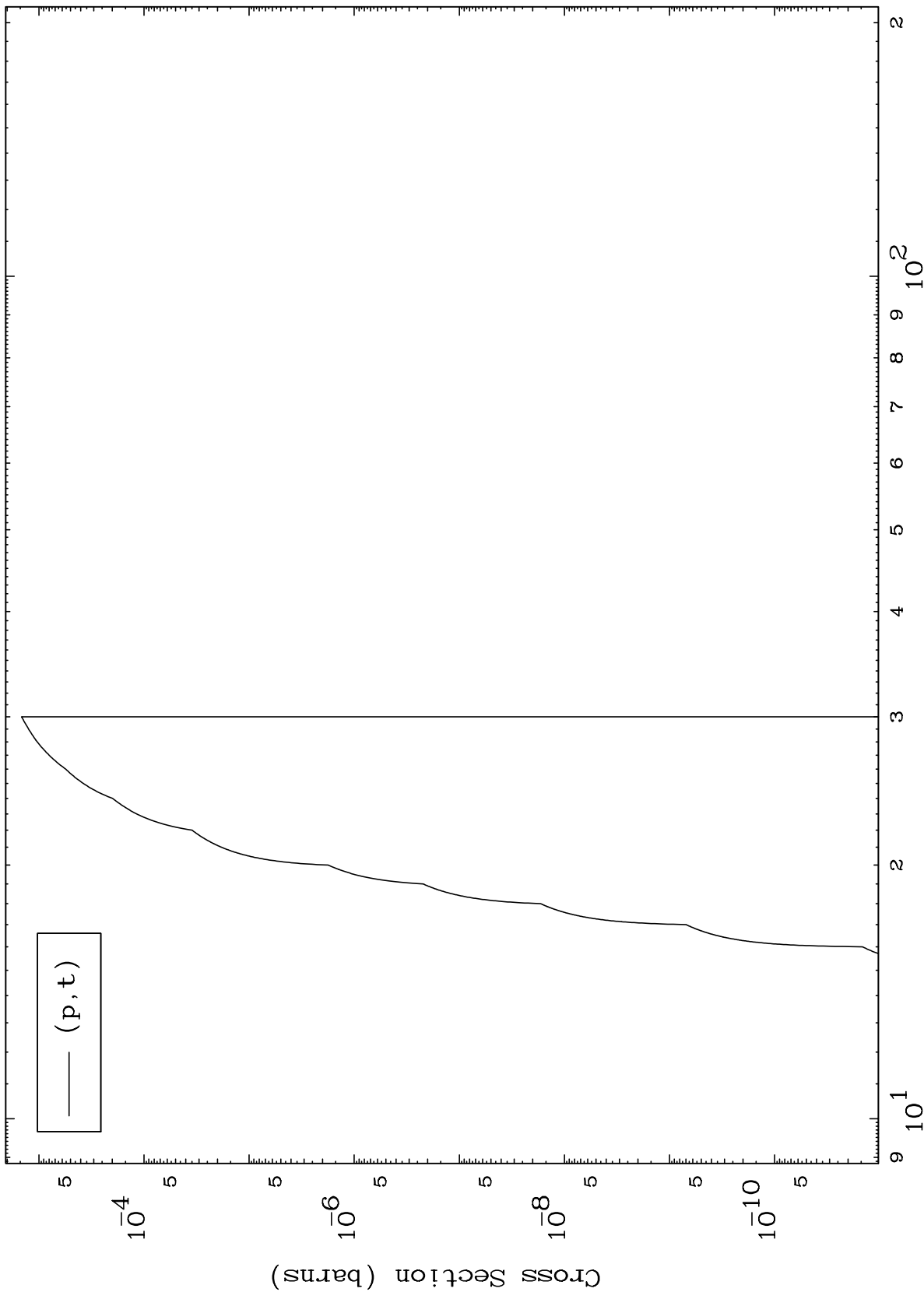
Incident Energy (MeV)

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MAT 8710

(p,t) Levels
0 Kelvin Cross Sections

87-Fr-207



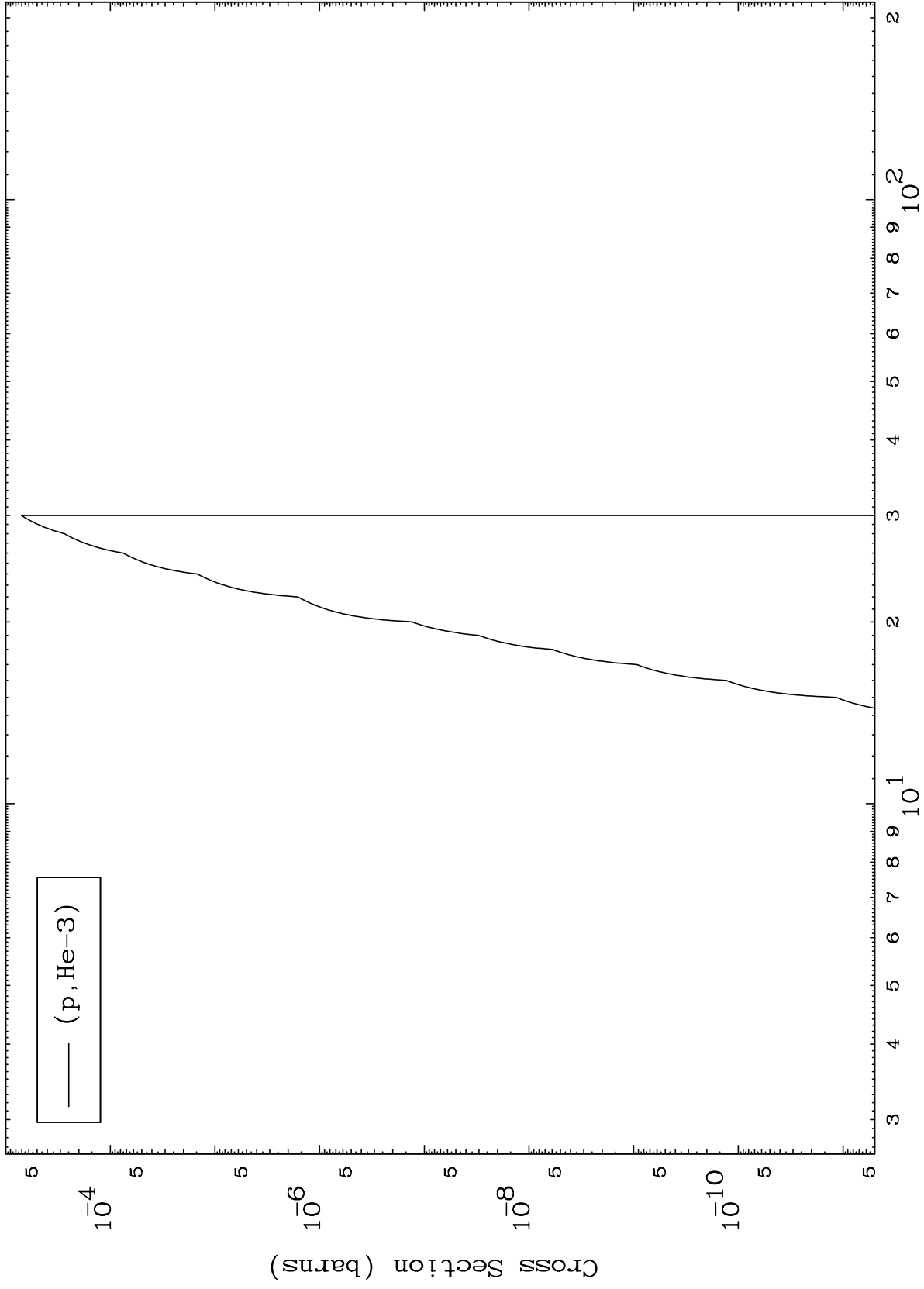
Incident Energy (MeV)

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MAT 8710

(p,He3) Levels
0 Kelvin Cross Sections

87-Fr-207



9

Incident Energy (MeV)

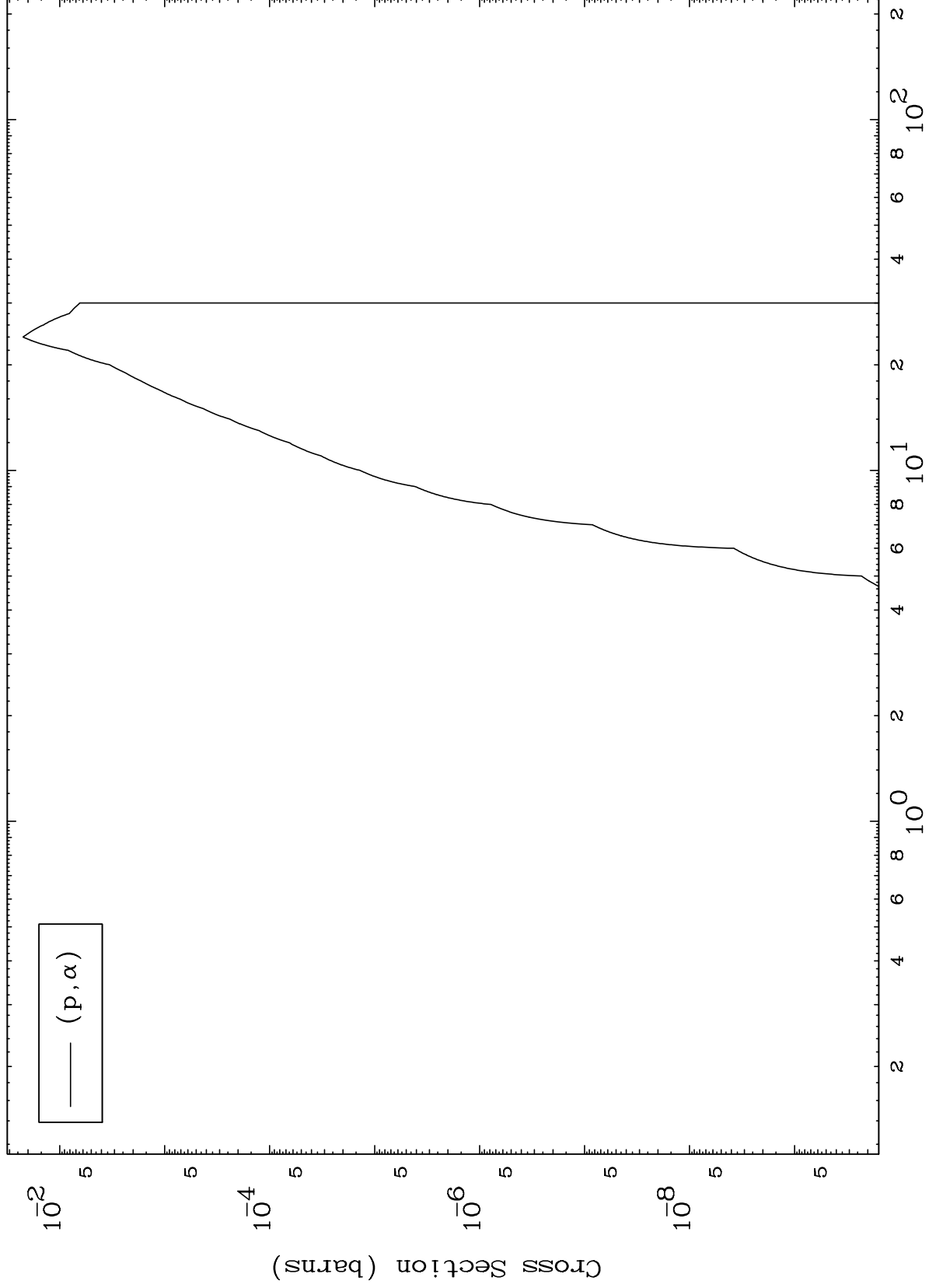
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MAT 8710

(p, α) Levels

87-Fr-207

0 Kelvin Cross Sections



10

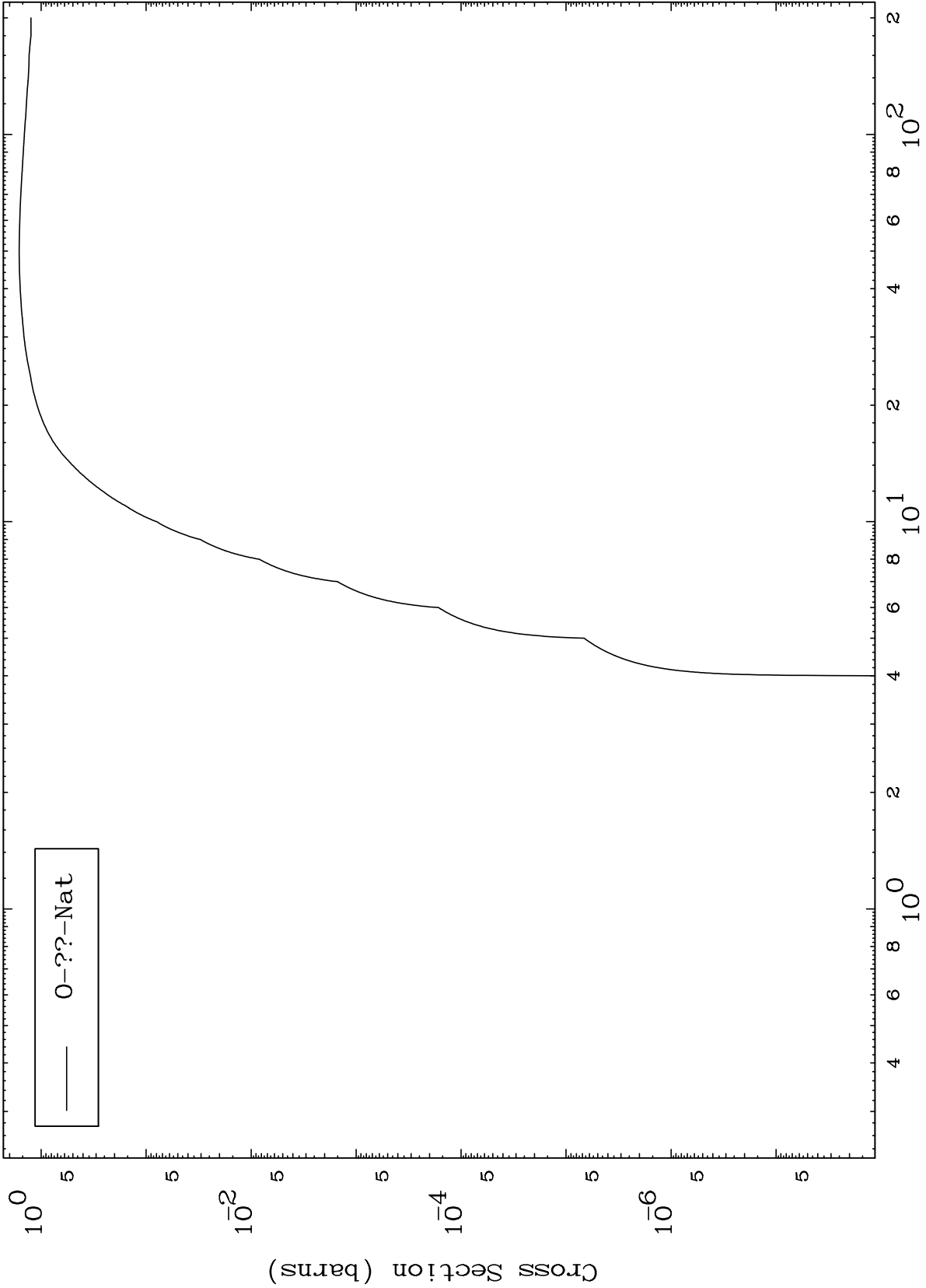
Incident Energy (MeV)

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MAT 8710

87-Fr-207

Proton Fission
Radionuclide Production Cross Section

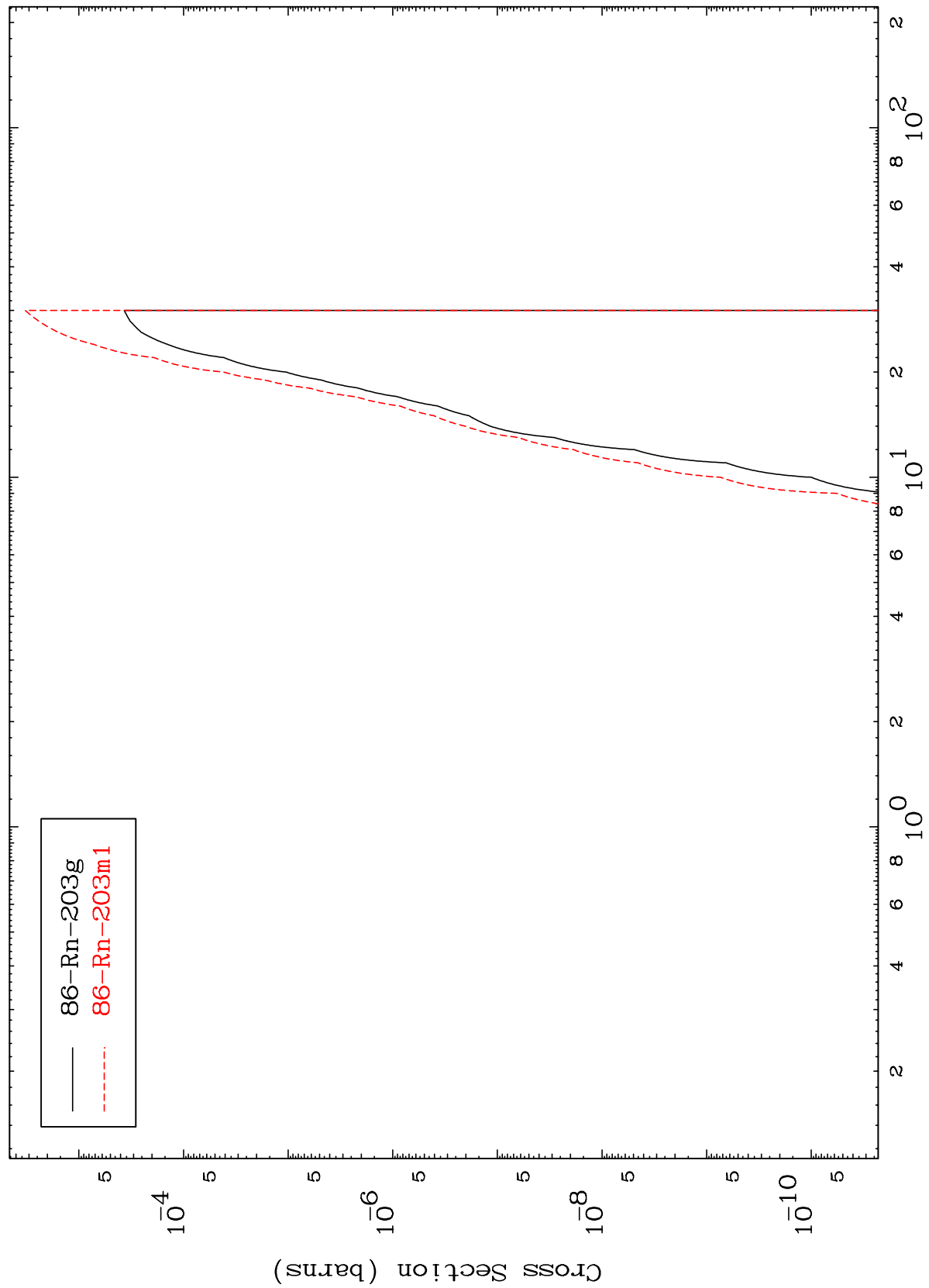


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(p,n') α

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Radionuclide Production Cross Section

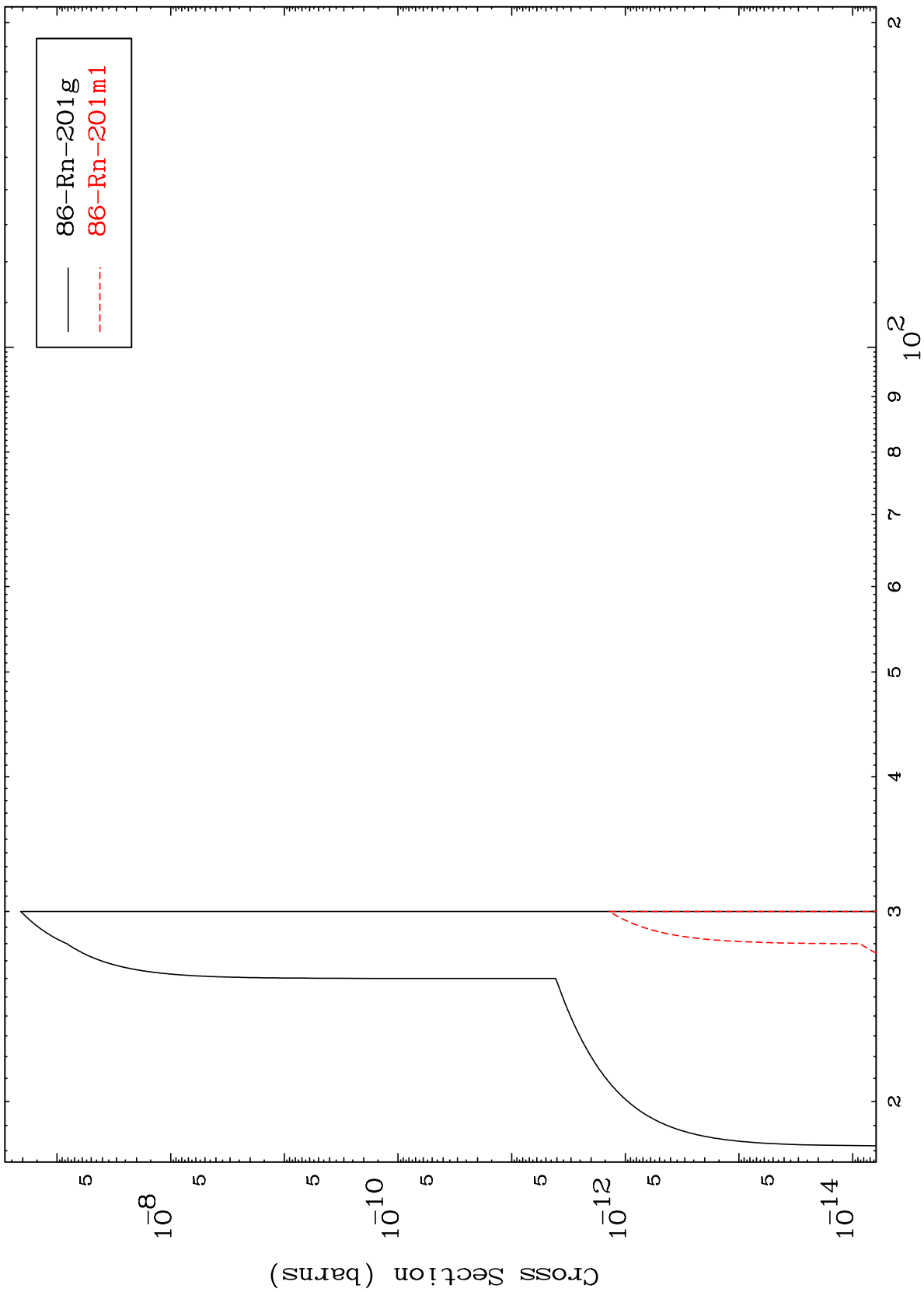


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(p,3n) α

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Radionuclide Production Cross Section



13

Incident Energy (MeV)

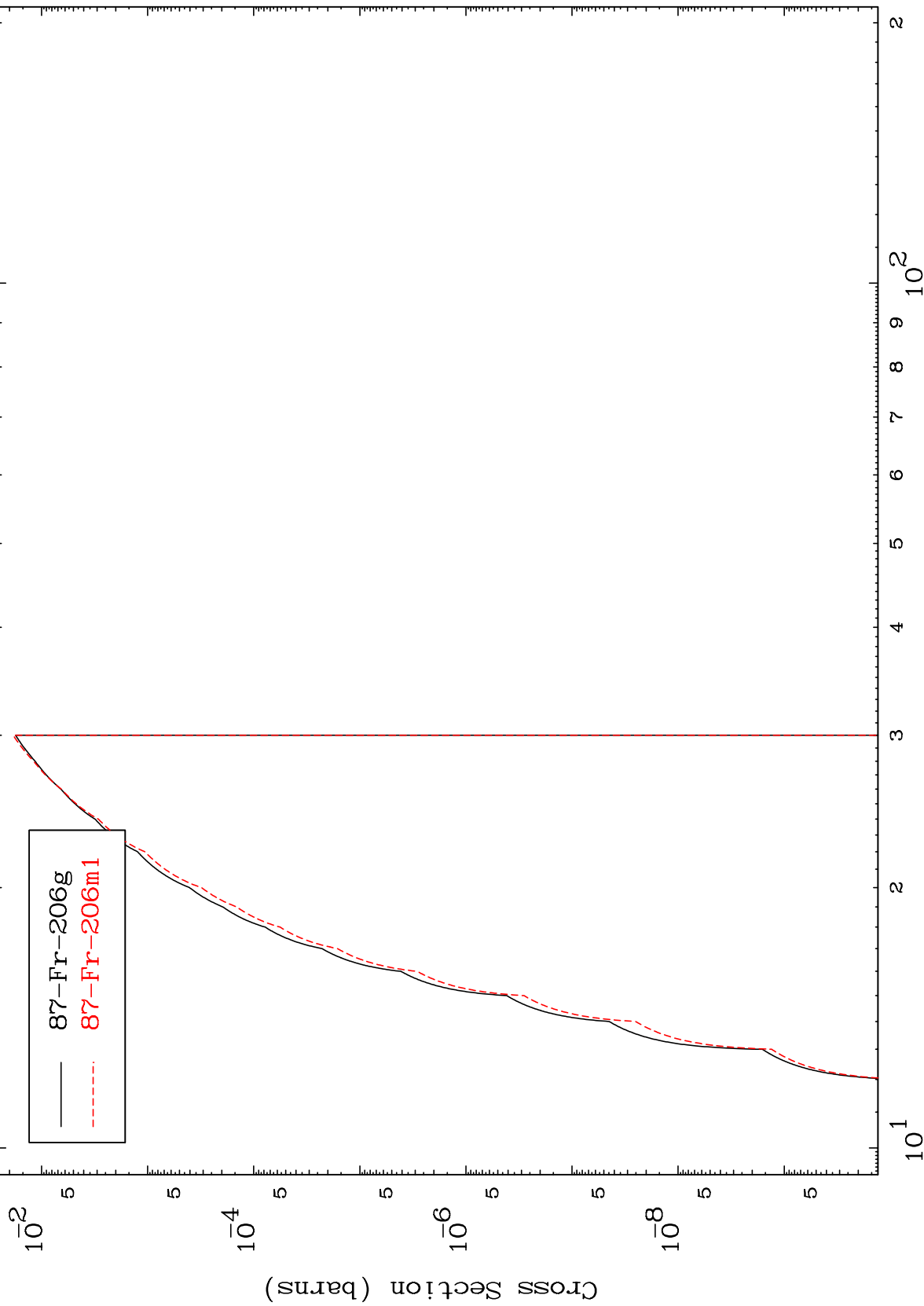
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MAT 8710

(p,n') p

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Radionuclide Production Cross Section



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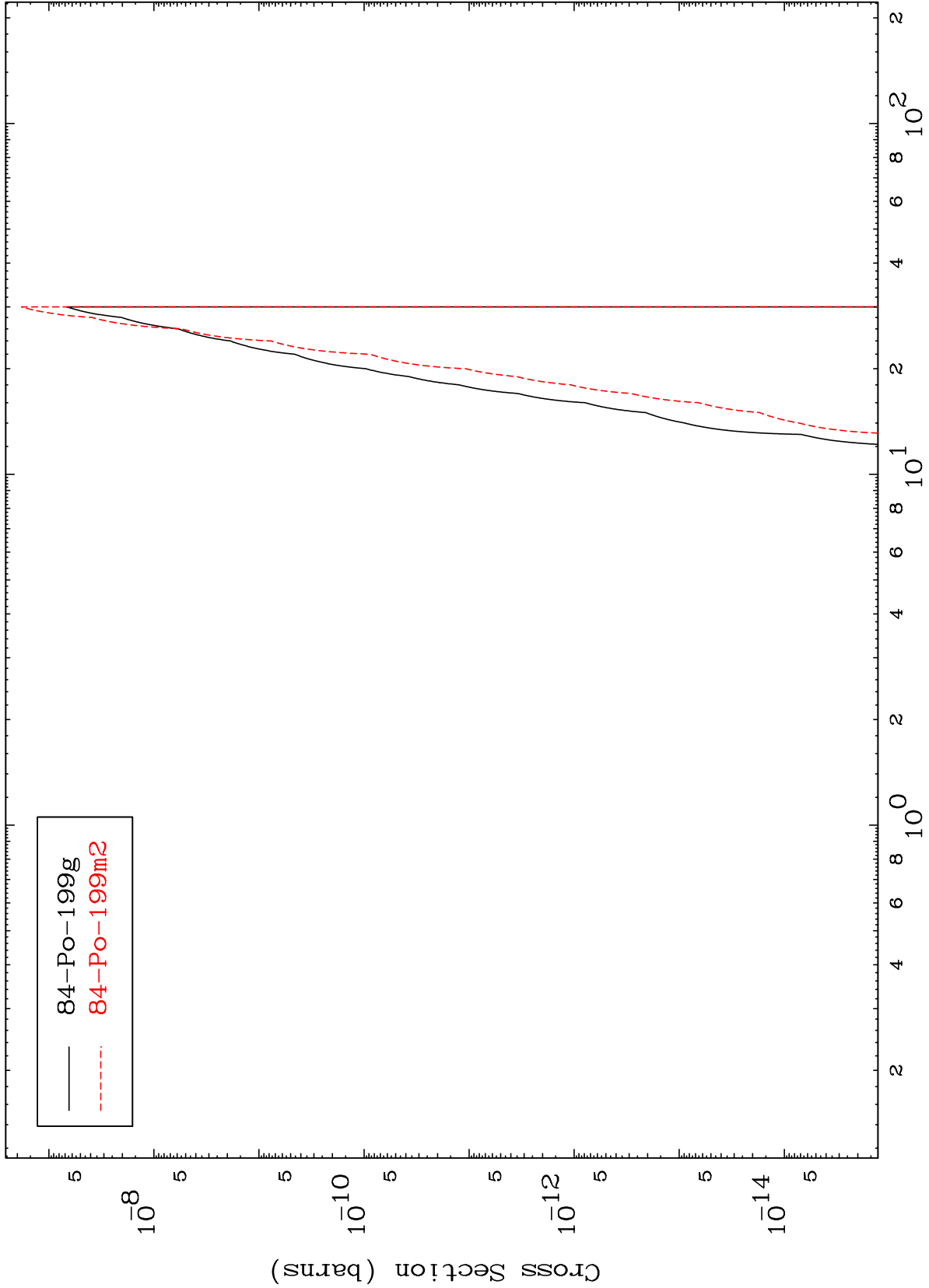
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MAT 8710

(p,n') 2 α

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Radionuclide Production Cross Section



15

Incident Energy (MeV)

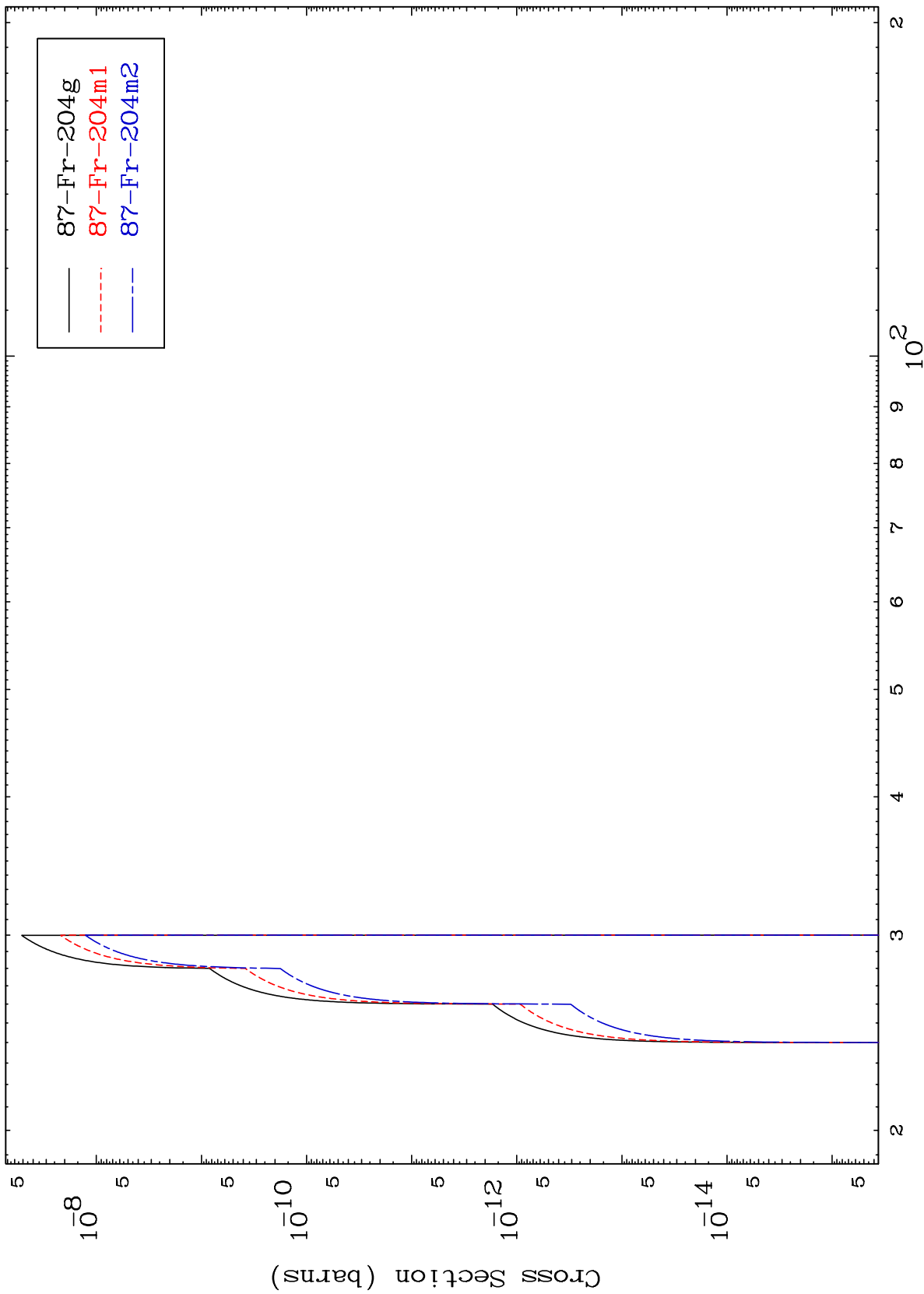
87-Fr-207

MAT 8710

(p,n') t

87-Fr-207

Radionuclide Production Cross Section



16

Incident Energy (MeV)

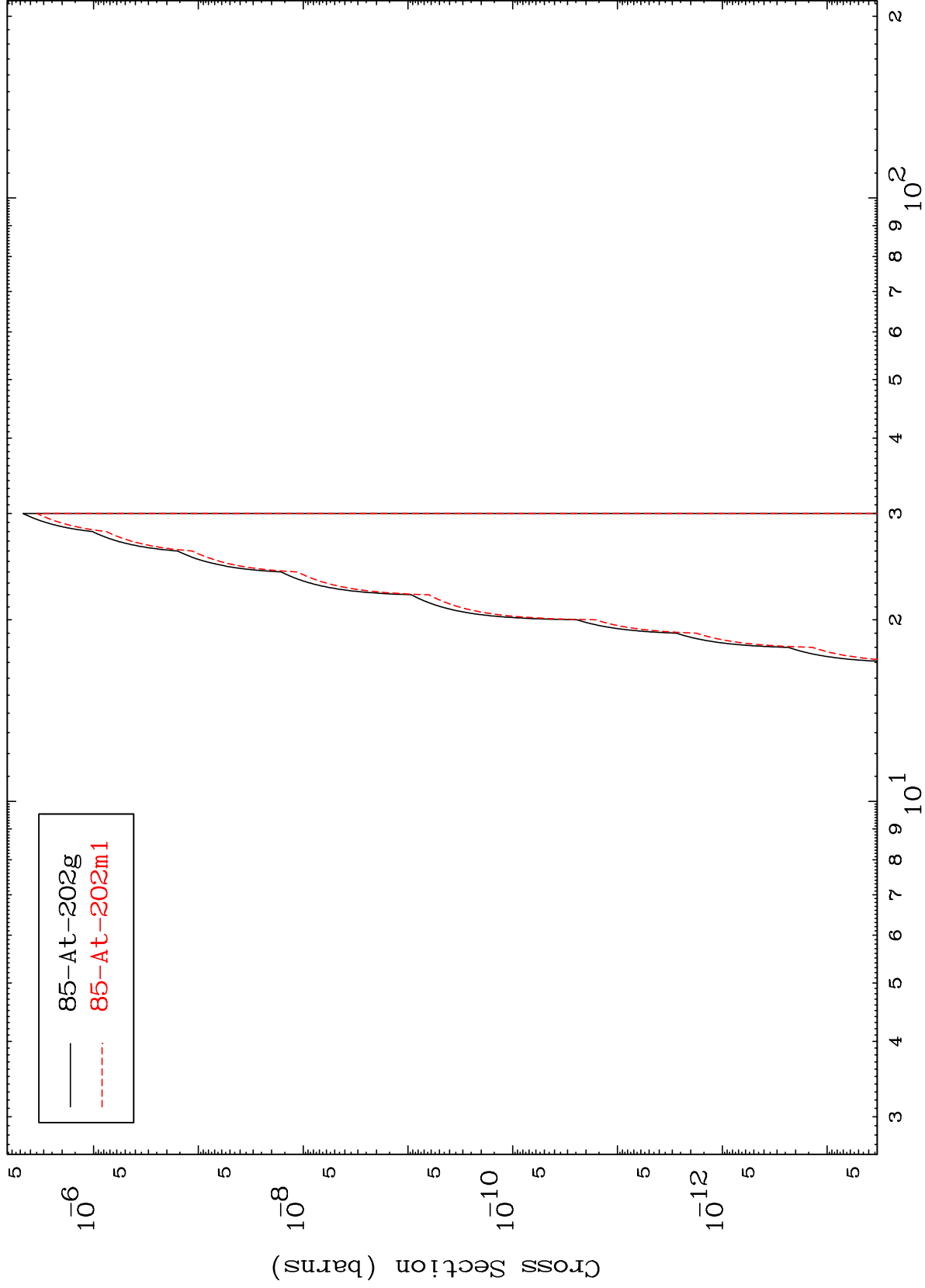
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MAT 8710

(p,n') p α

87-Fr-207

Radionuclide Production Cross Section



17

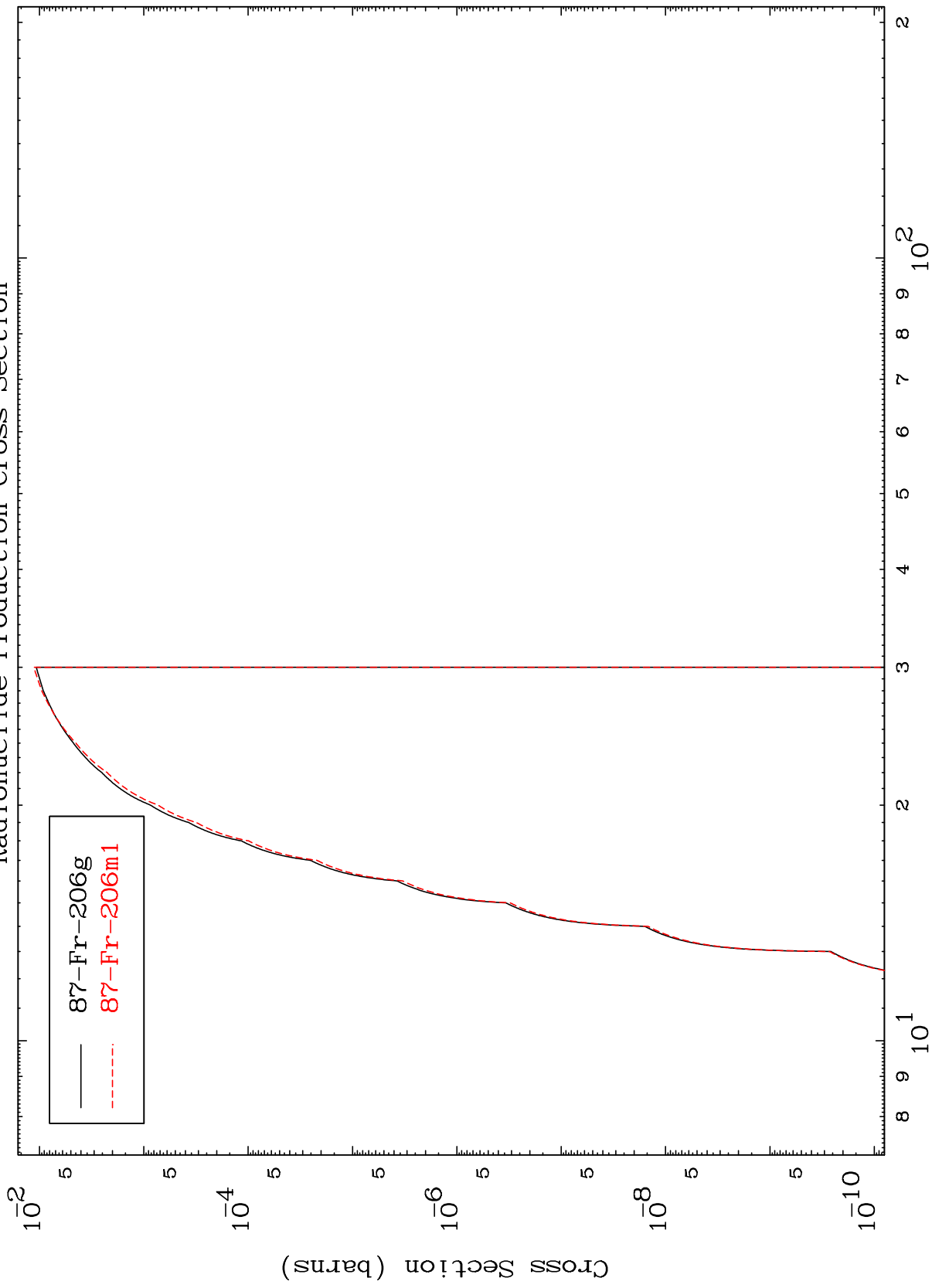
Incident Energy (MeV)

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MAT 8710

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Radionuclide Production Cross Section (p,d)



18

Incident Energy (MeV)

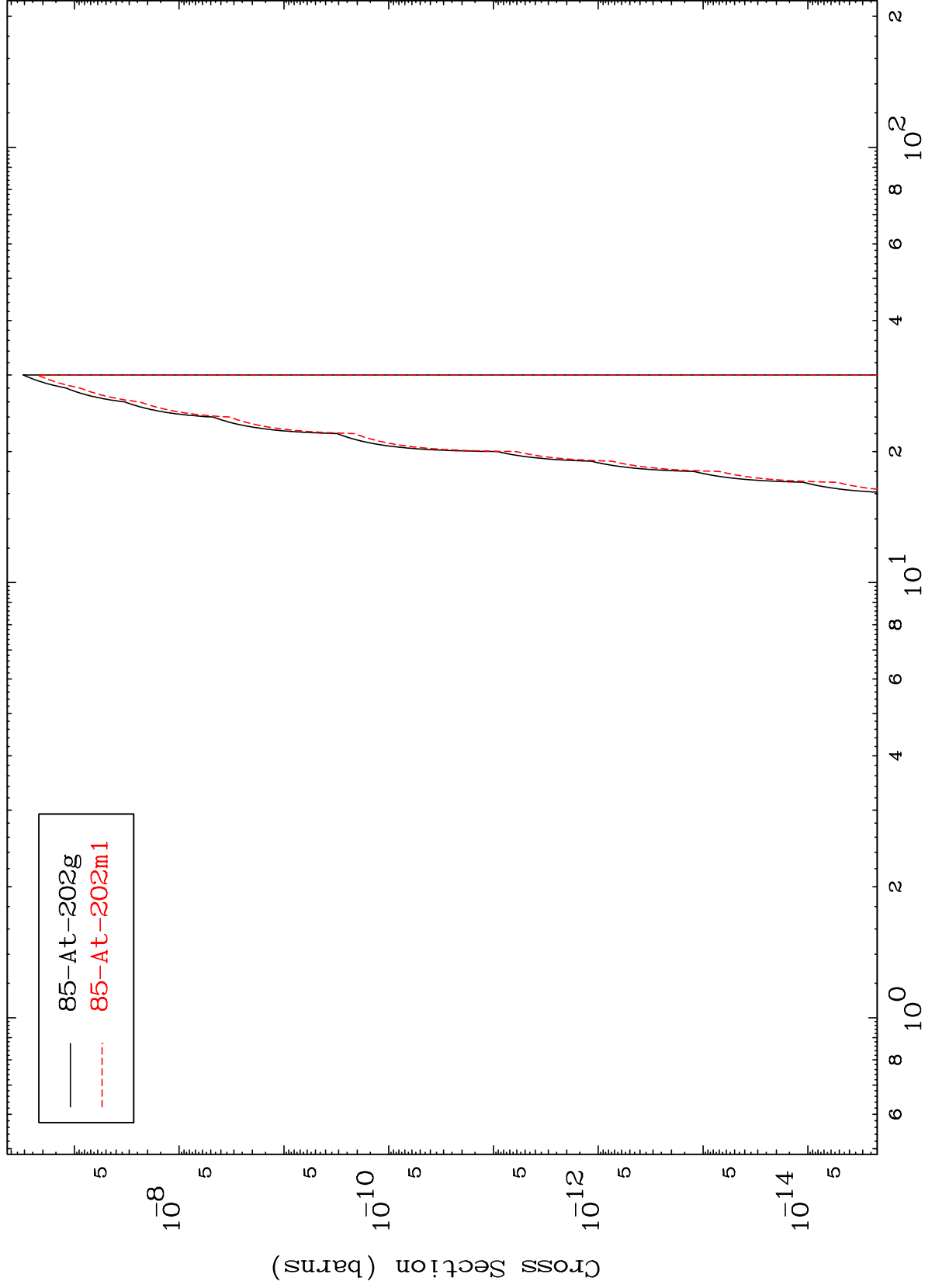
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MAT 8710

(p,d) α

87-Fr-207

Radionuclide Production Cross Section



19

Incident Energy (MeV)

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