

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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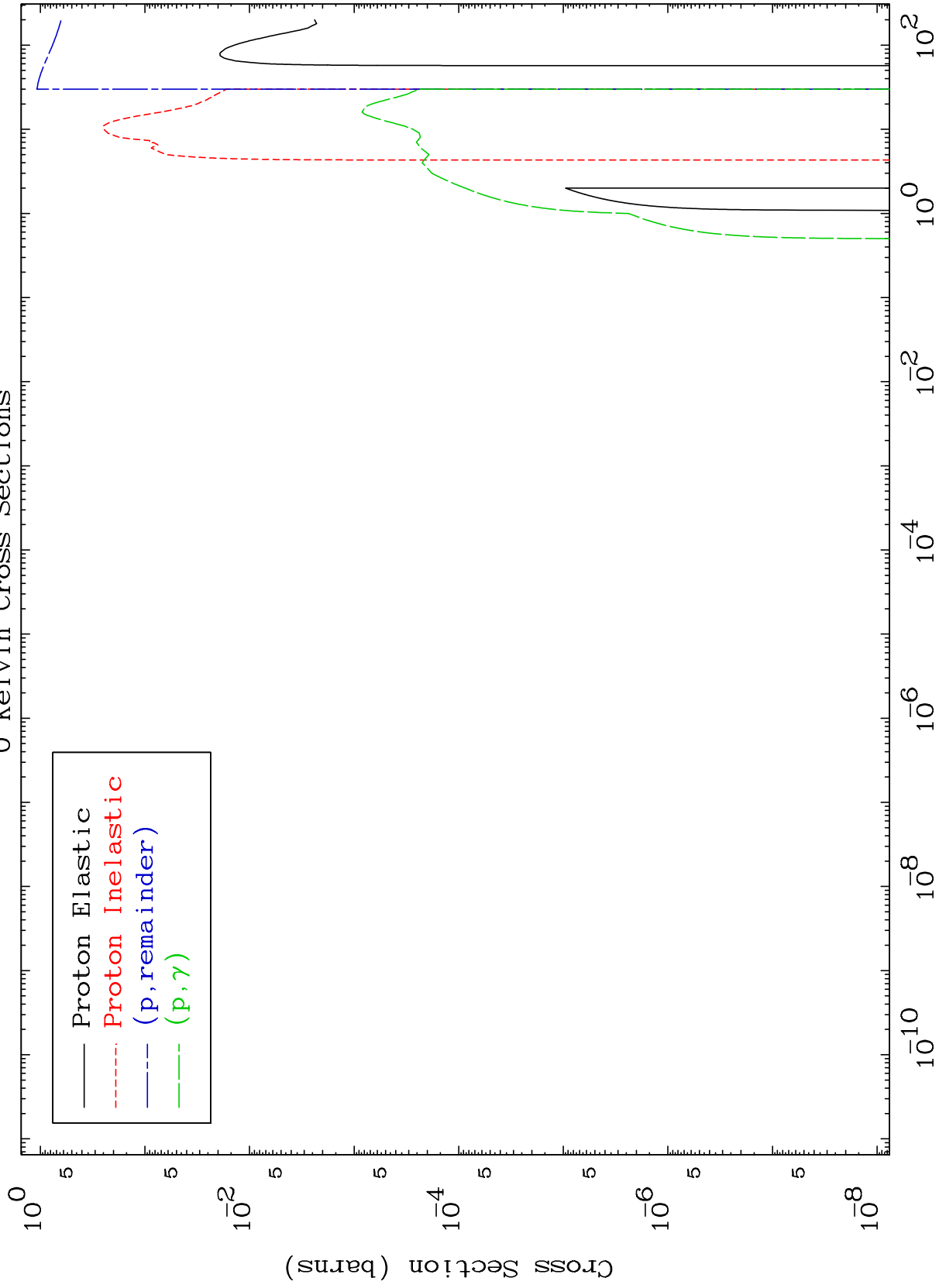
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2628

Proton Major  
0 Kelvin Cross Sections

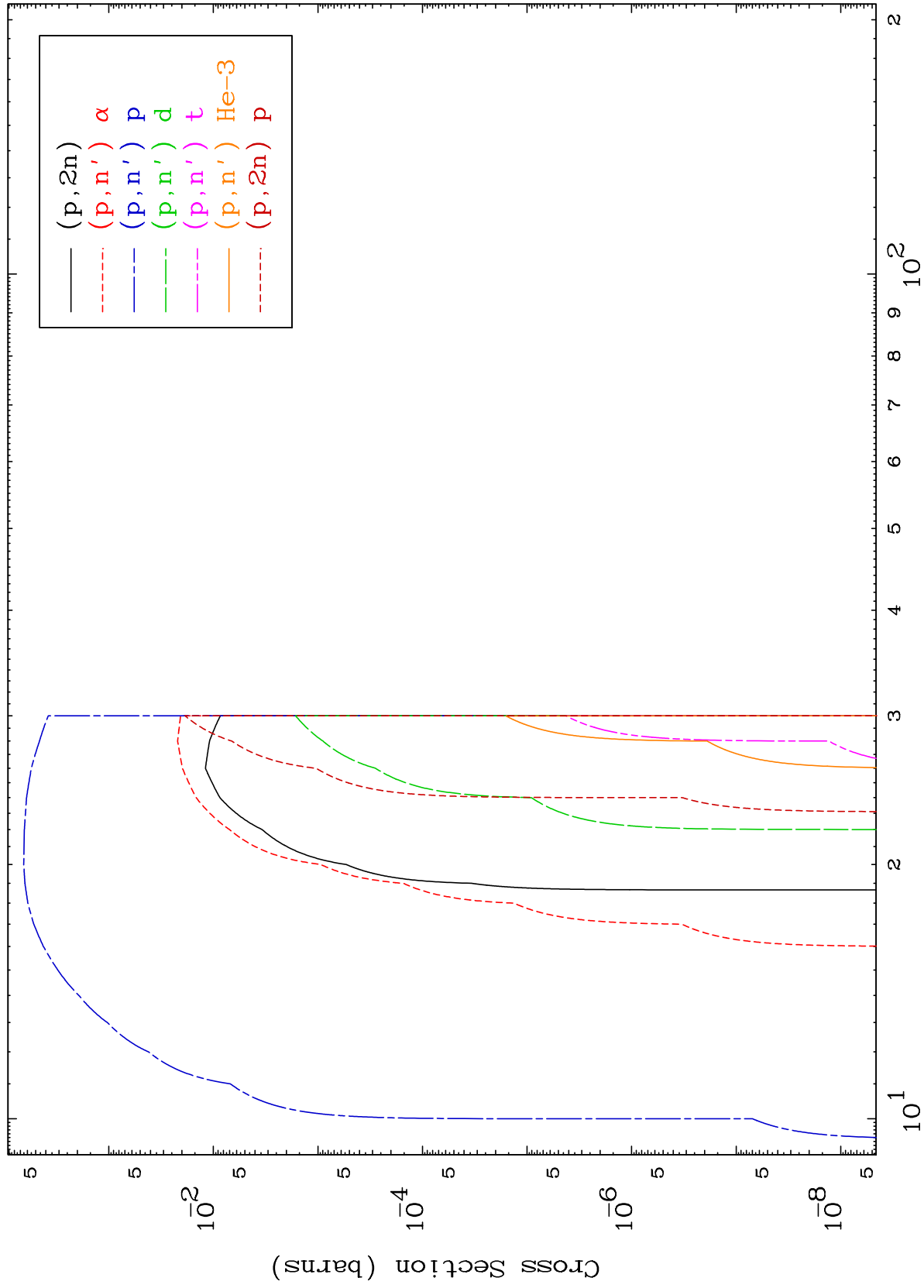
<sup>26</sup>Fe-55



MAT 2628

Proton Neutron Production  
0 Kelvin Cross Sections

<sup>26</sup>Fe-55



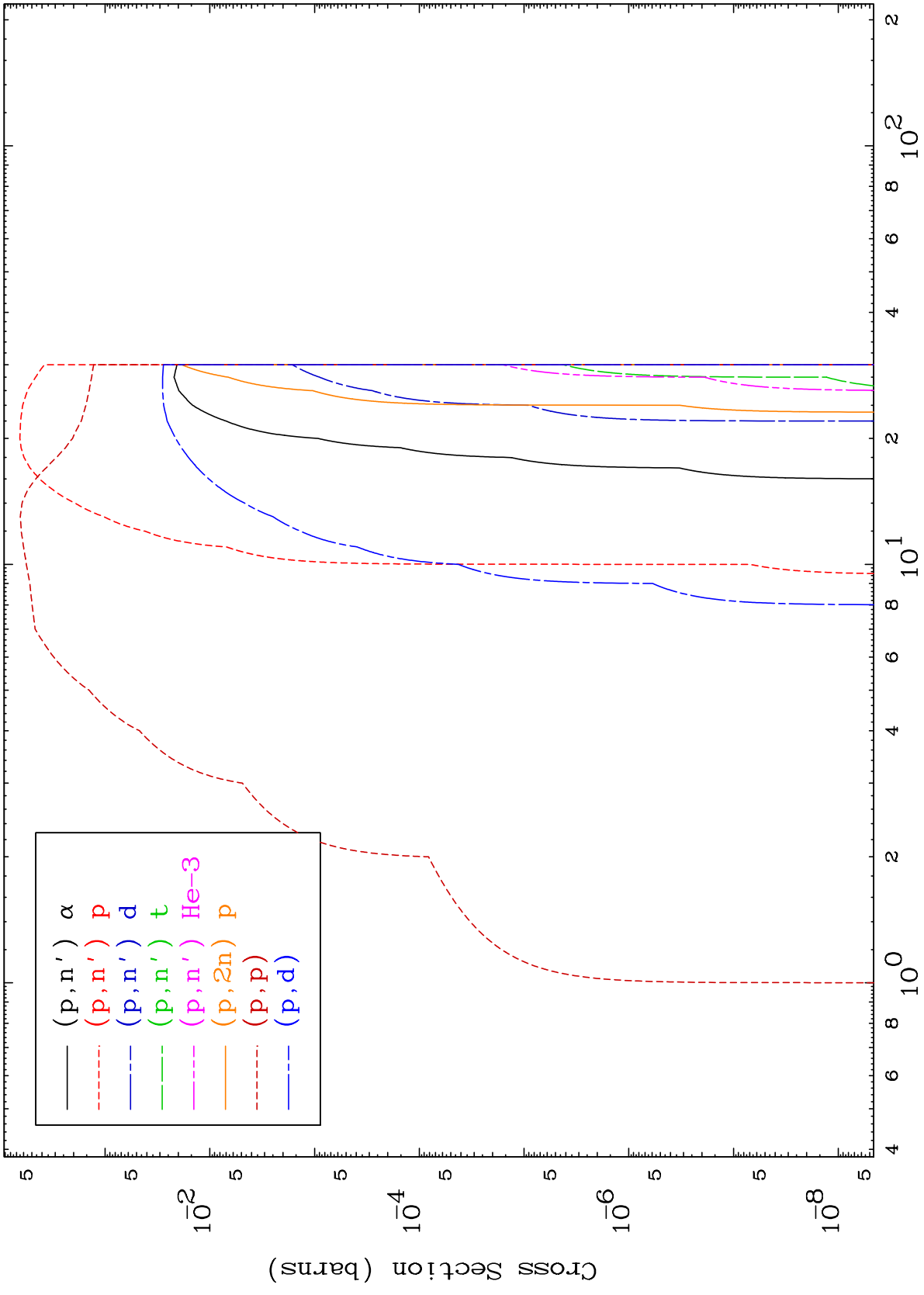
<sup>26</sup>Fe-55

Incident Energy (MeV)

MAT 2628

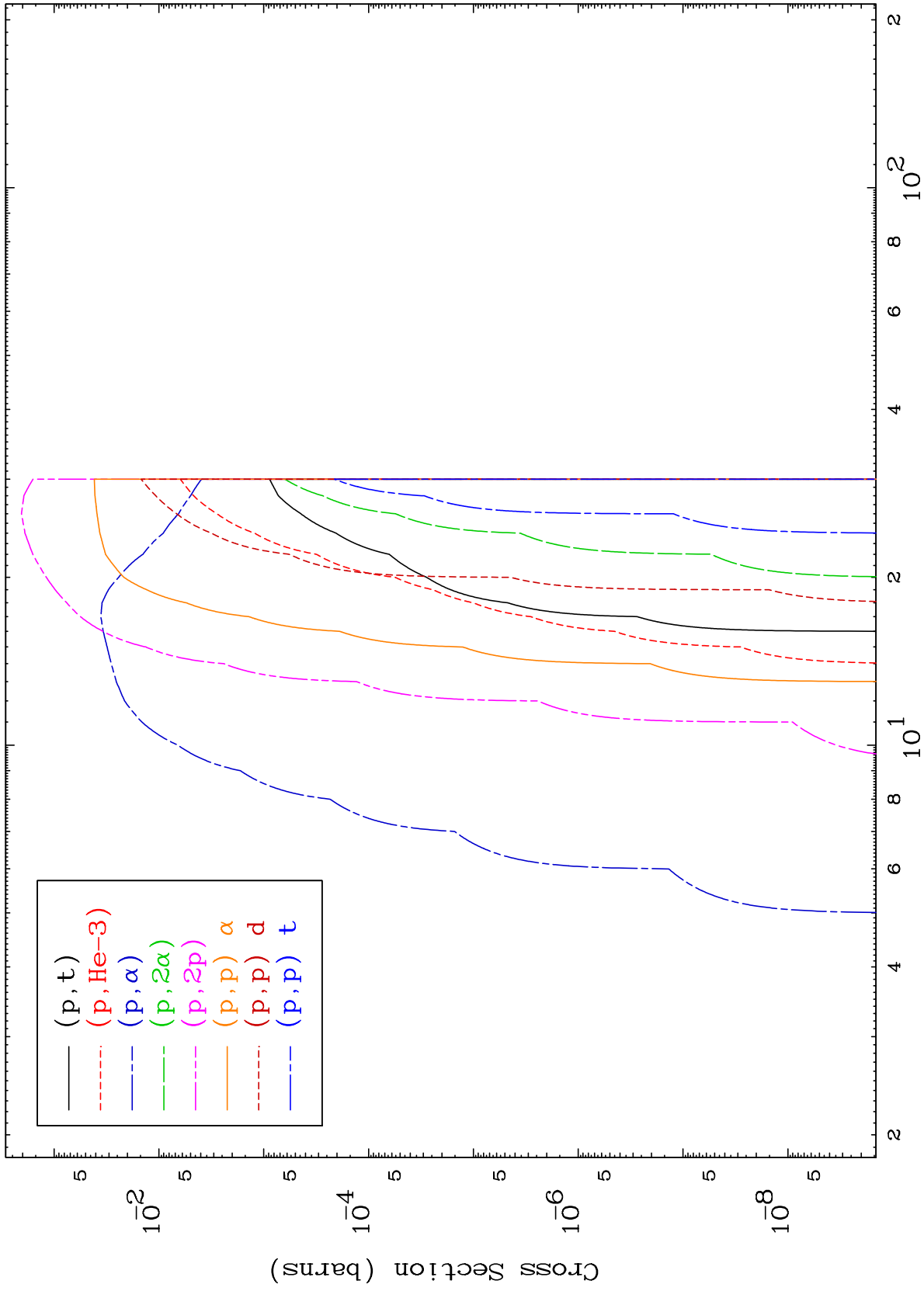
Proton Charged Particle  
0 Kelvin Cross Sections

<sup>26</sup>Fe-55



3

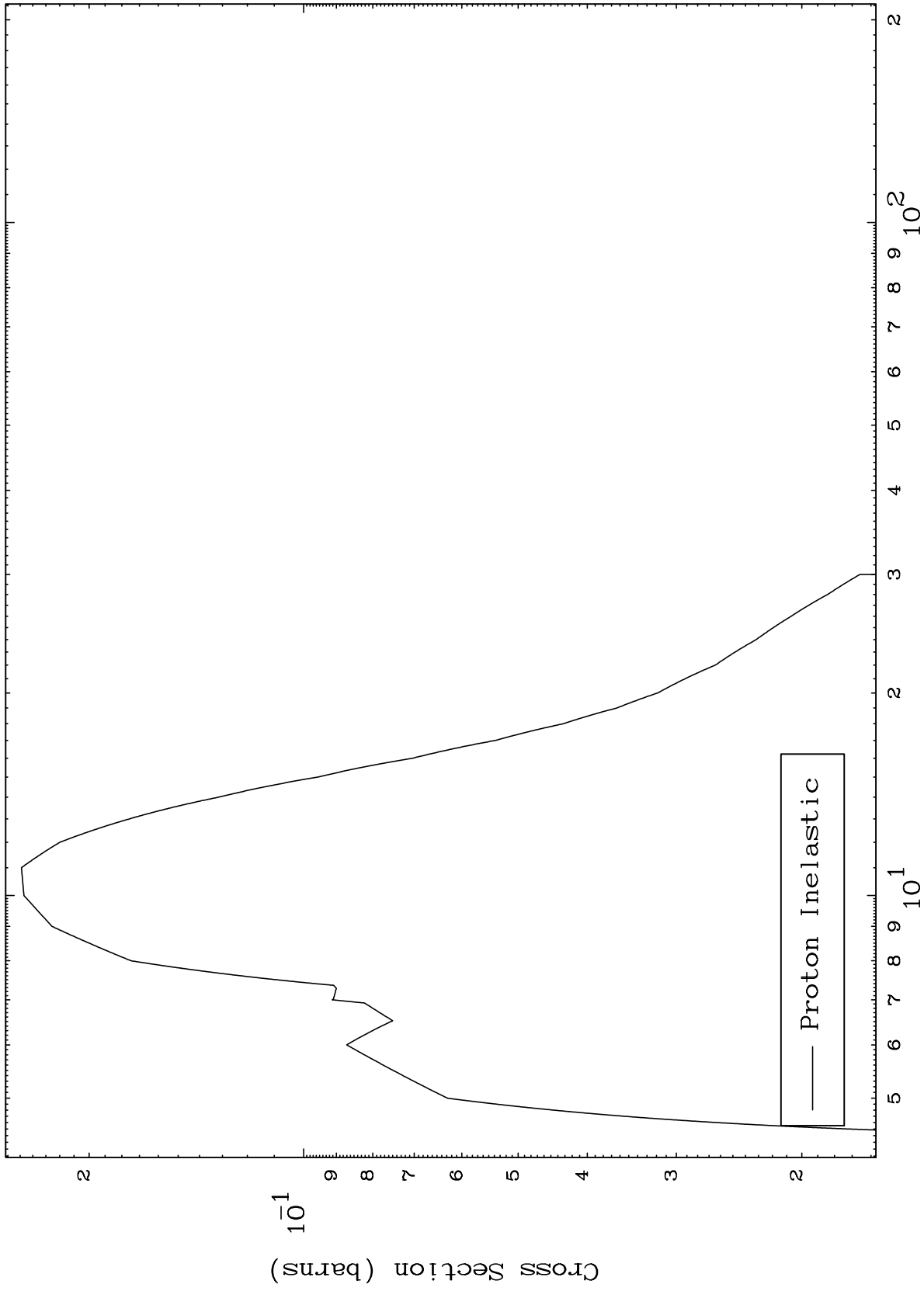
<sup>26</sup>Fe-55



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(p,n') Level  
0 Kelvin Cross Sections

<sup>26</sup>Fe-55



5

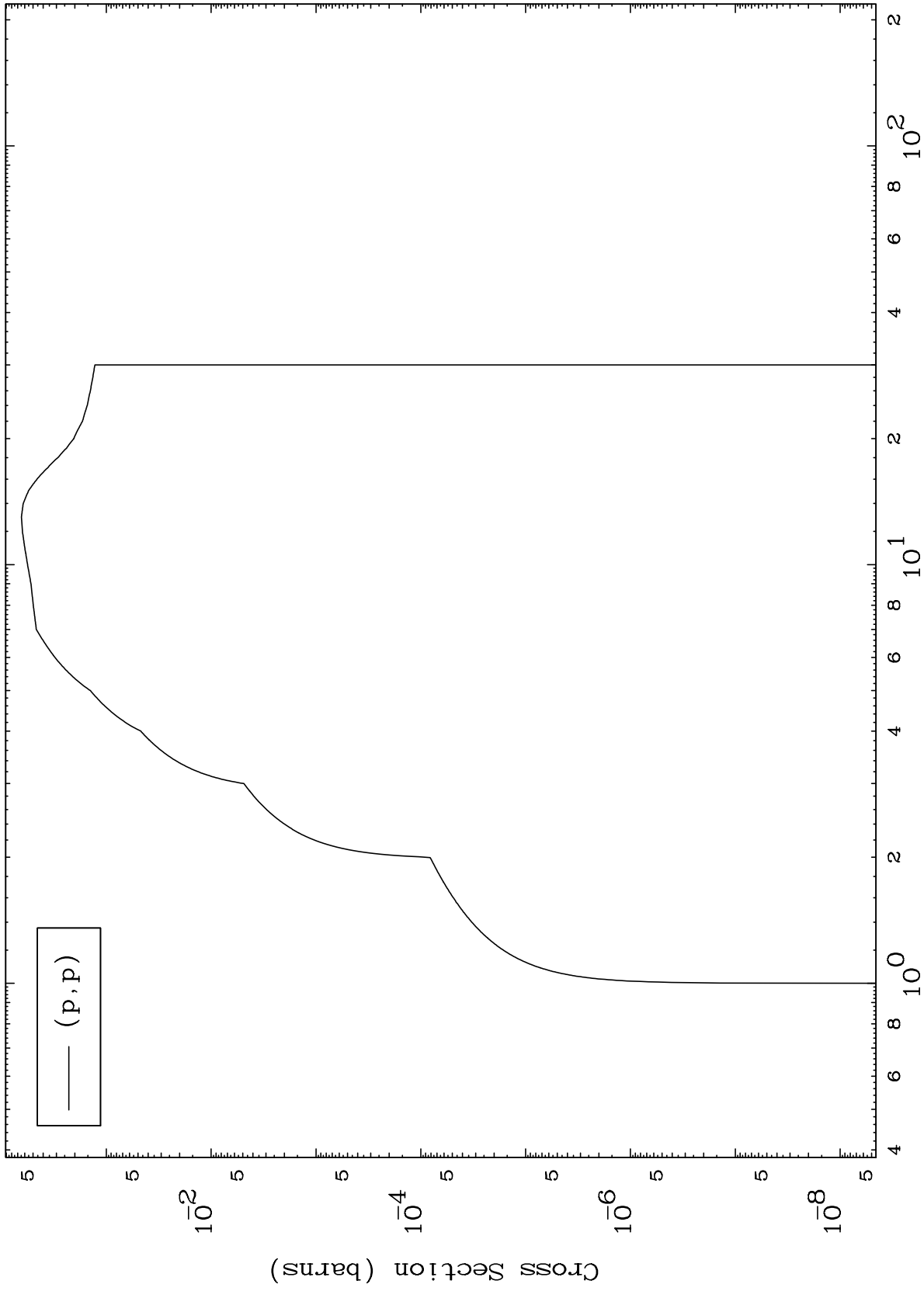
Incident Energy (MeV)

<sup>26</sup>Fe-55

MAT 2628

<sup>26</sup>Fe-55

(p,p) Levels  
0 Kelvin Cross Sections



(p,p)

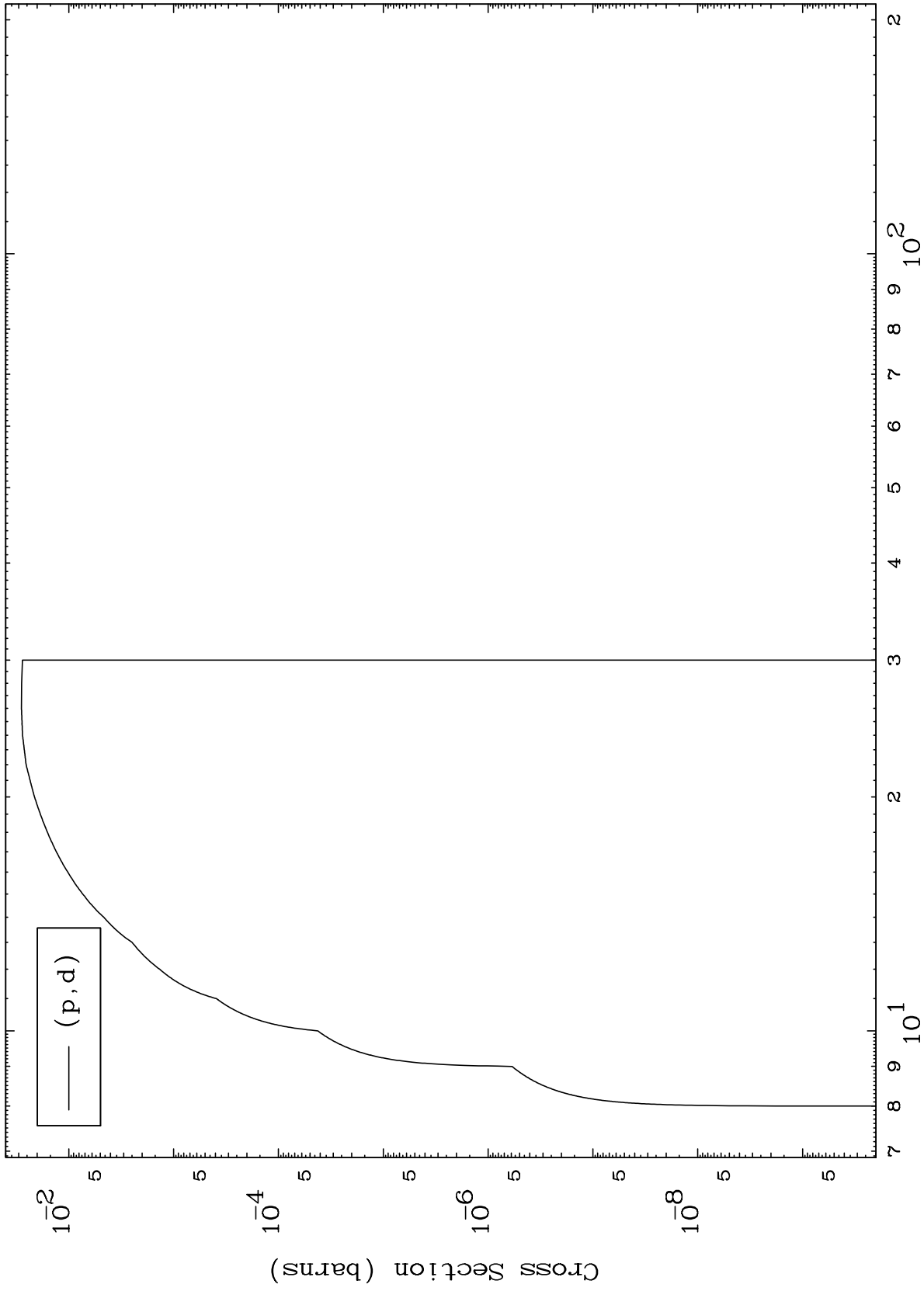
6

<sup>26</sup>Fe-55

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(p,d) Levels  
0 Kelvin Cross Sections

<sup>26</sup>Fe-55



7

Incident Energy (MeV)

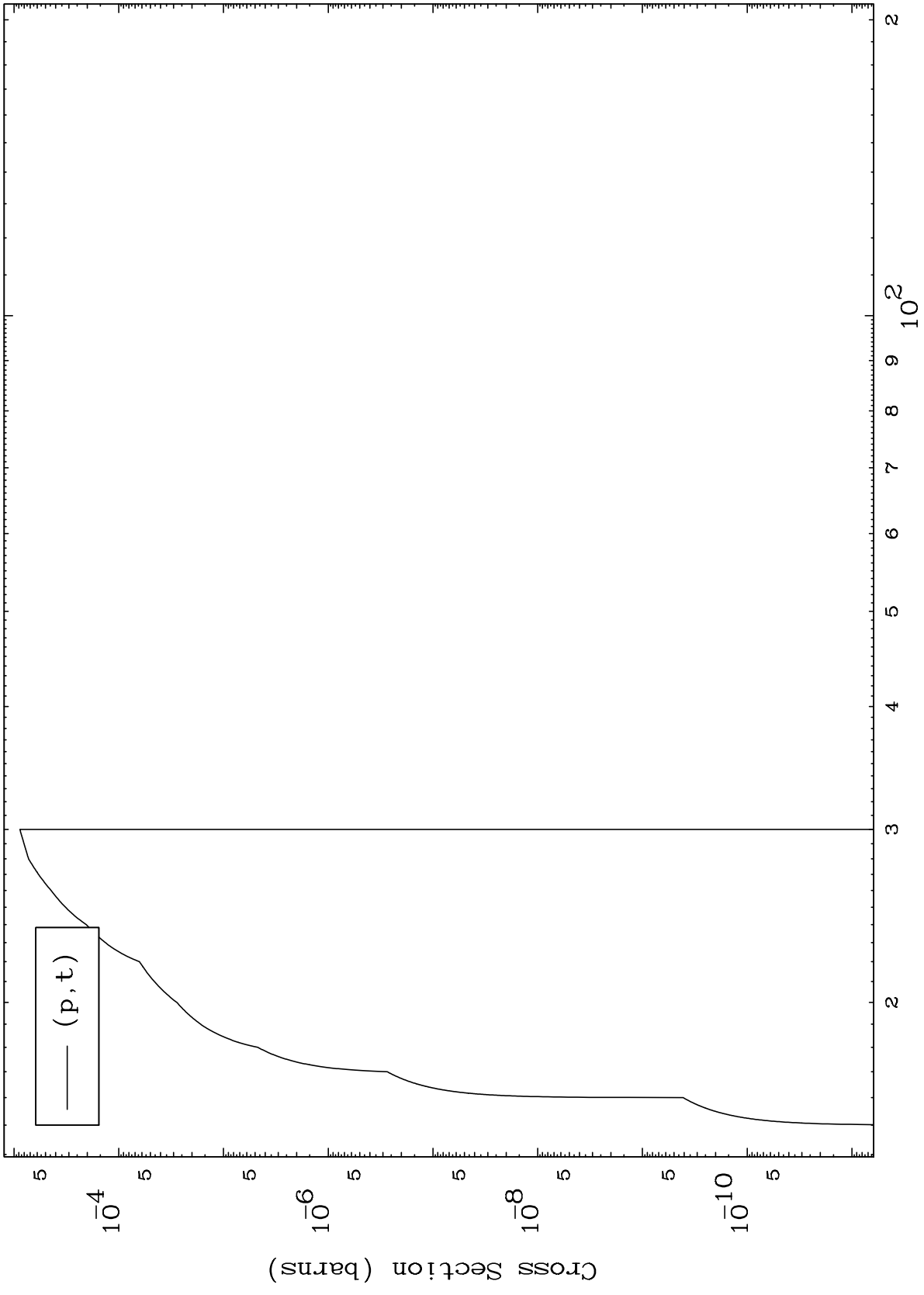
<sup>26</sup>Fe-55



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(p,t) Levels  
0 Kelvin Cross Sections

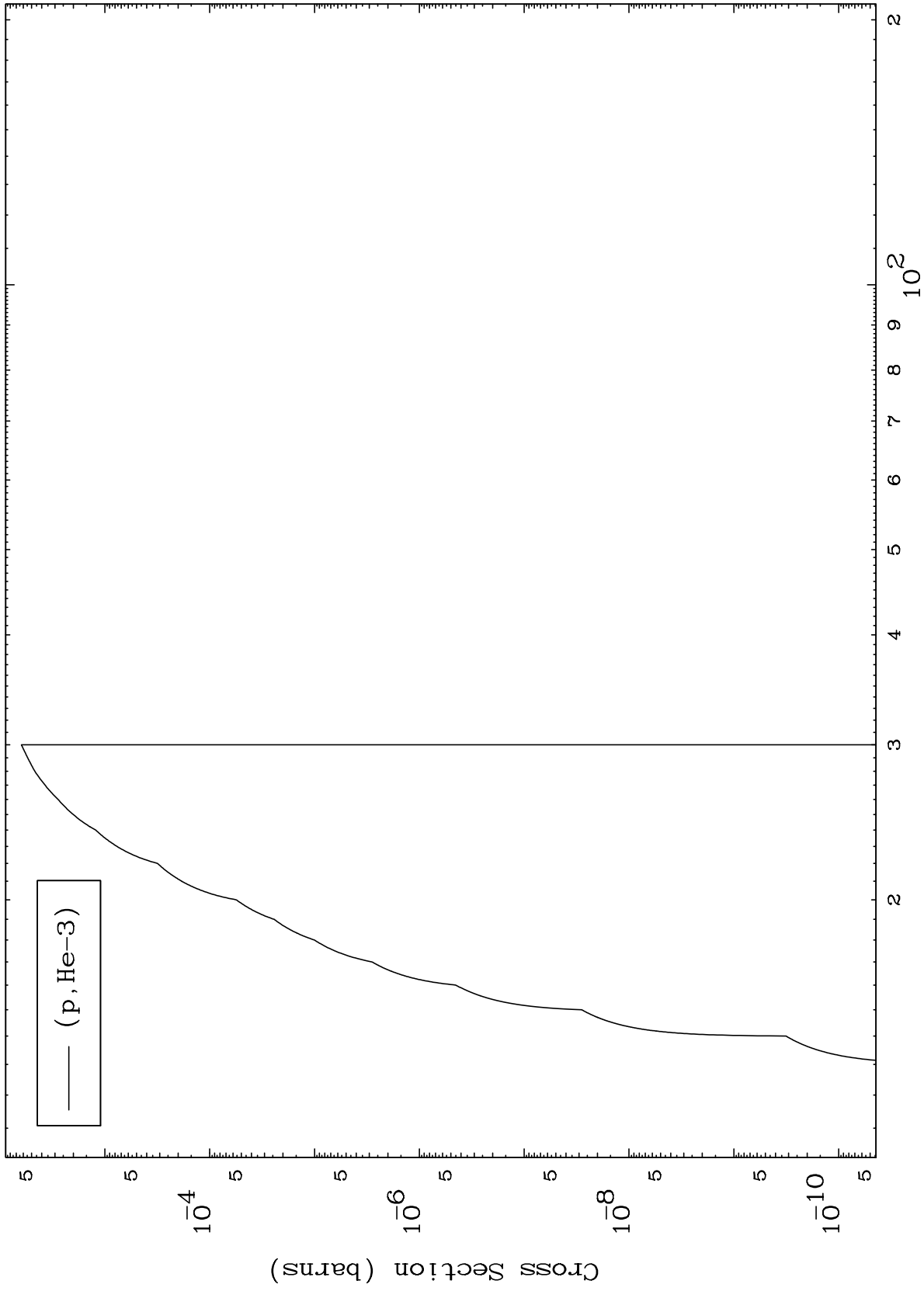
<sup>26</sup>Fe-55



8

Incident Energy (MeV)

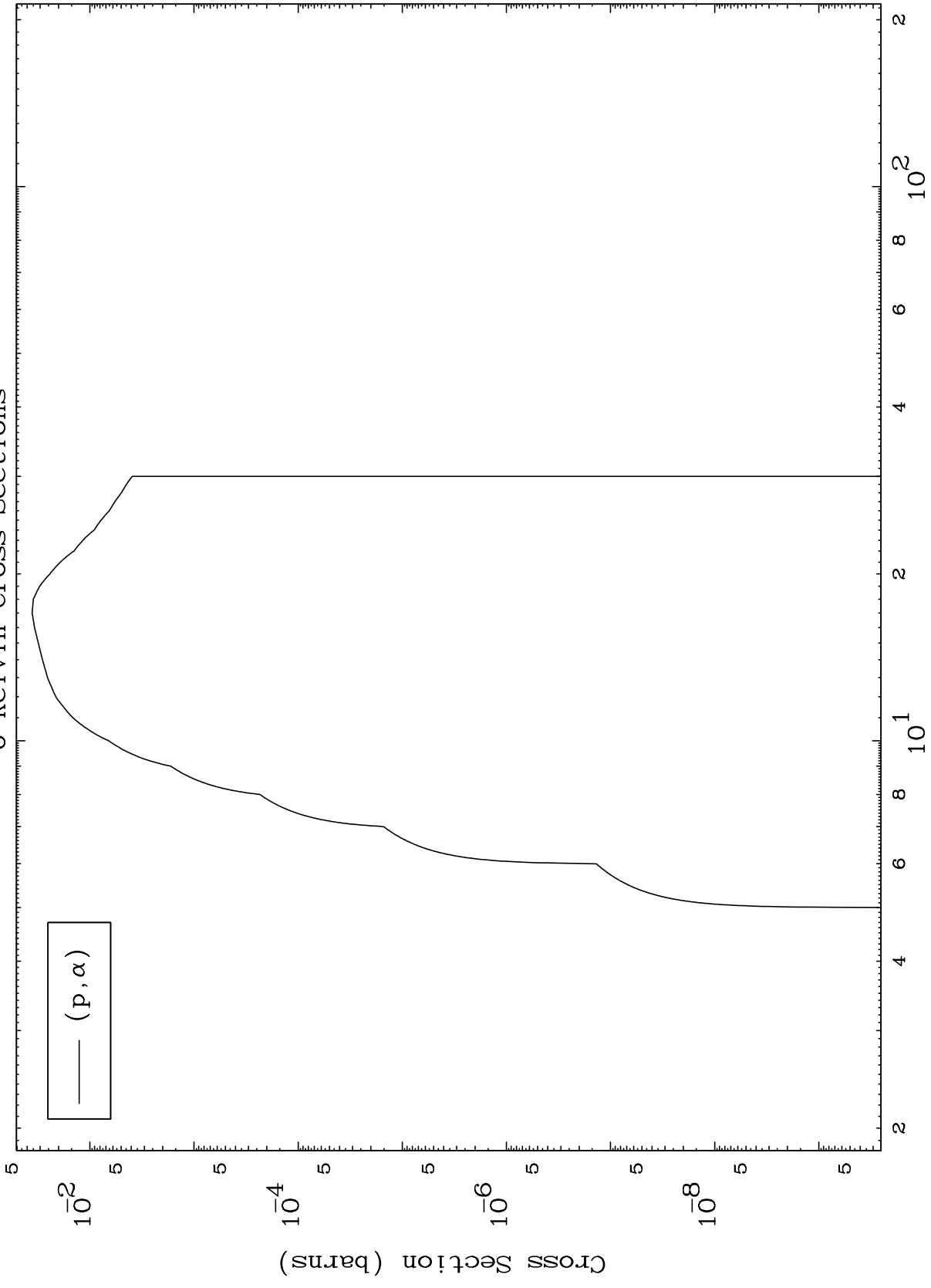
<sup>26</sup>Fe-55



MAT 2628

(p,α) Levels  
0 Kelvin Cross Sections

<sup>26</sup>Fe-55



(p, α)

10

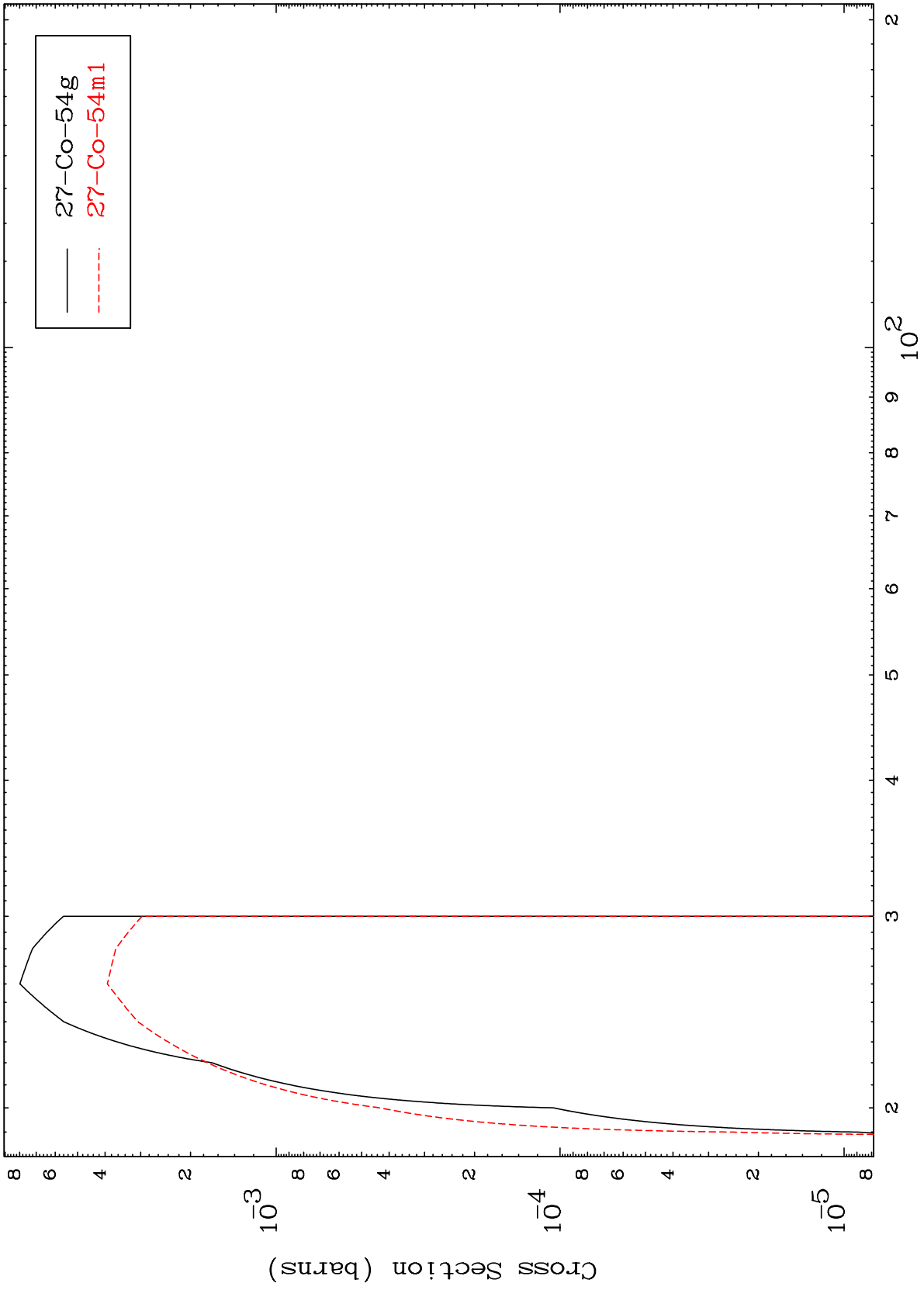
Incident Energy (MeV)

<sup>26</sup>Fe-55

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<sup>26</sup>Fe-55

(p,2n)  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

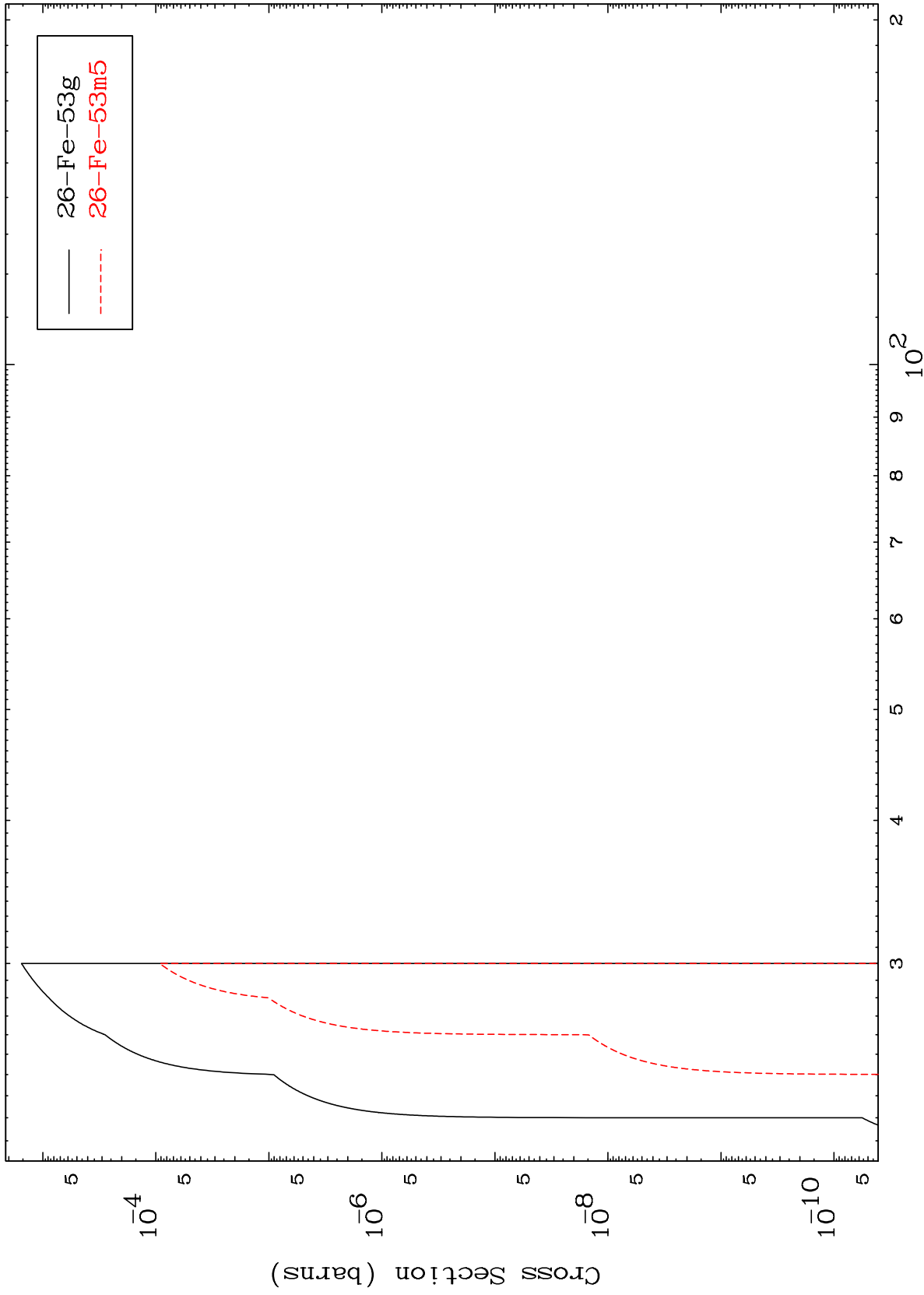
<sup>26</sup>Fe-55

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(p,n') d

<sup>26</sup>Fe-55

Radionuclide Production Cross Section



12

Incident Energy (MeV)

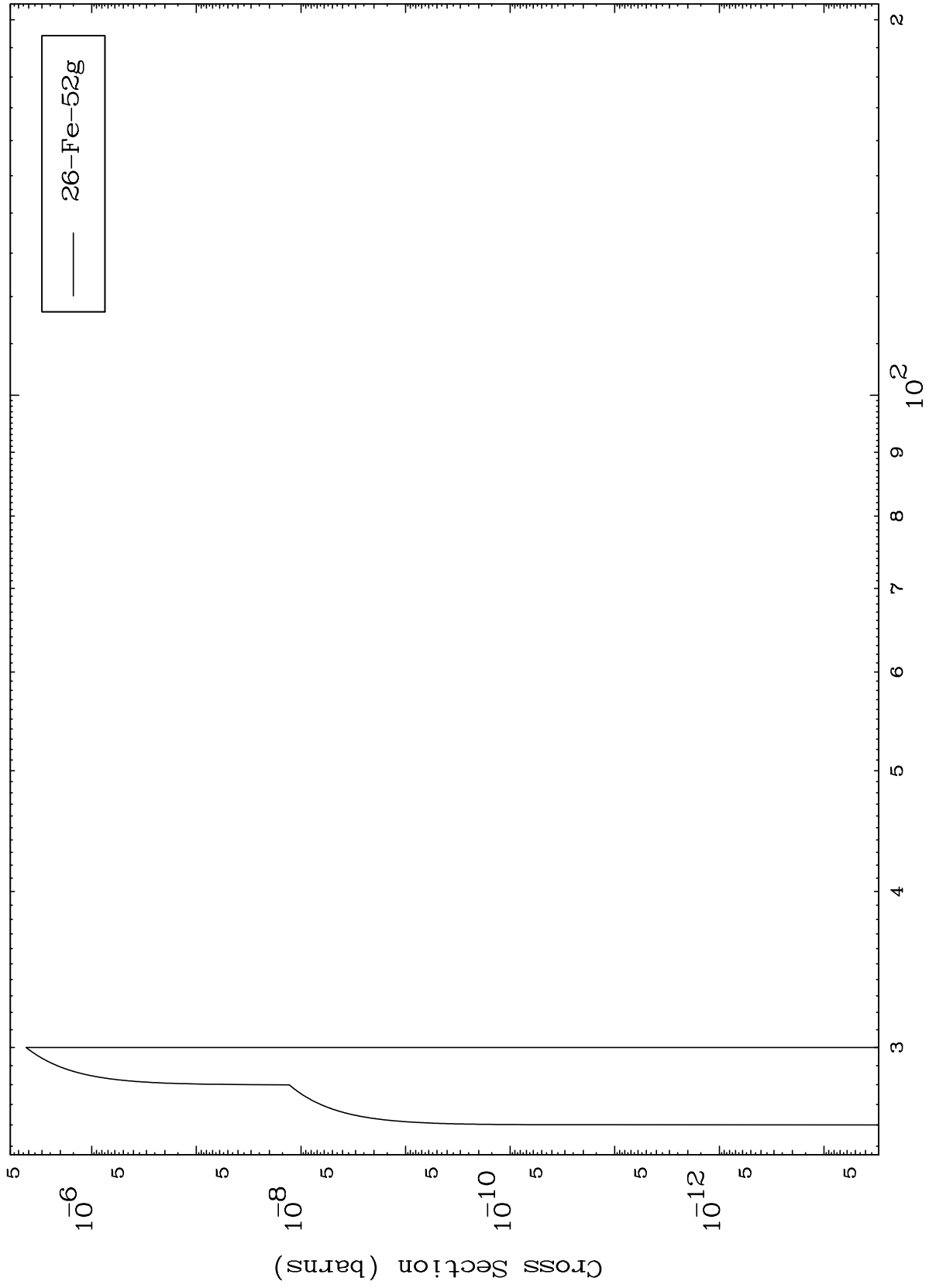
<sup>26</sup>Fe-55

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(p,n') t

<sup>26</sup>Fe-55

Radionuclide Production Cross Section

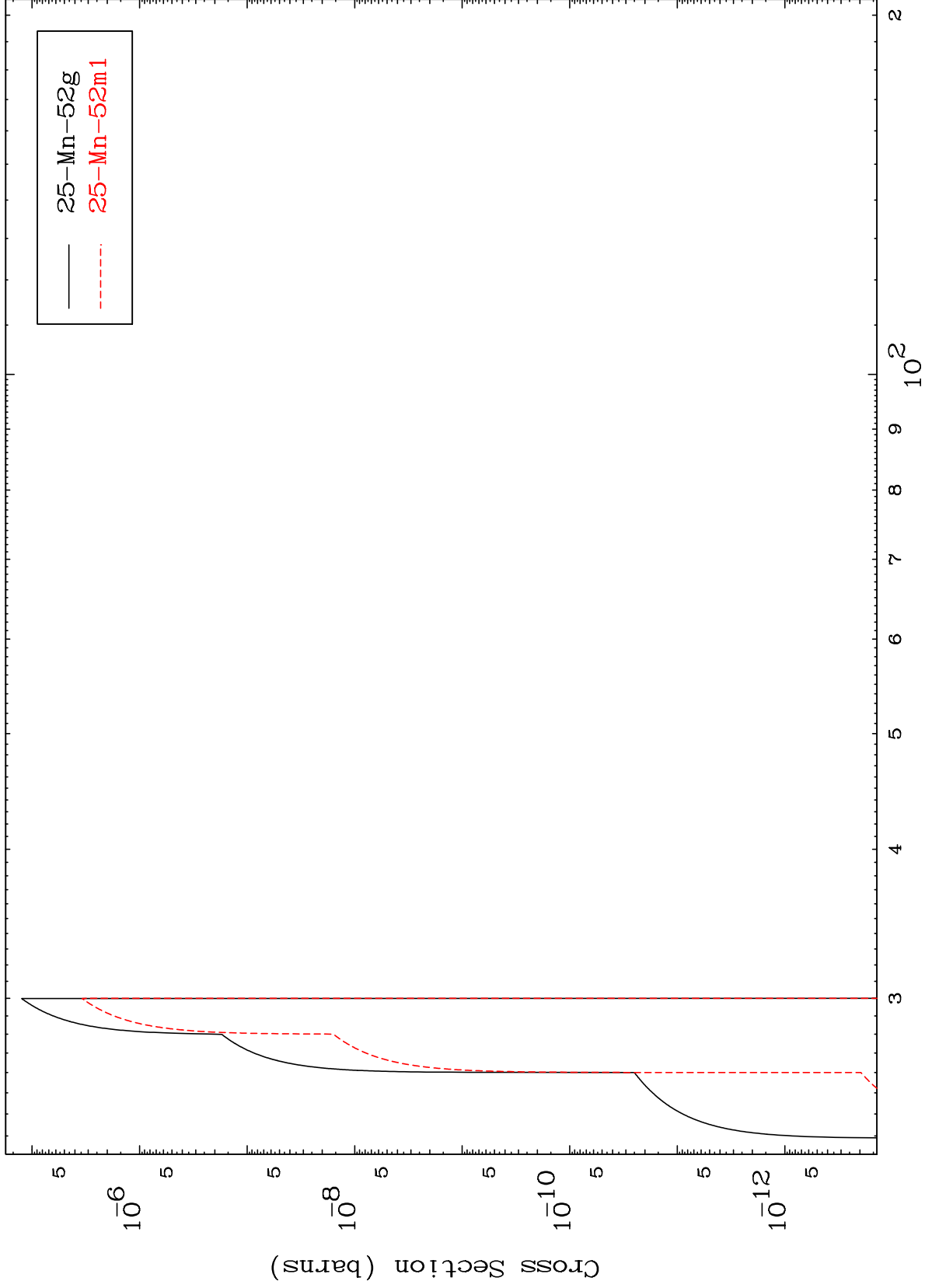


13

Incident Energy (MeV)

<sup>26</sup>Fe-55

Radionuclide Production Cross Section

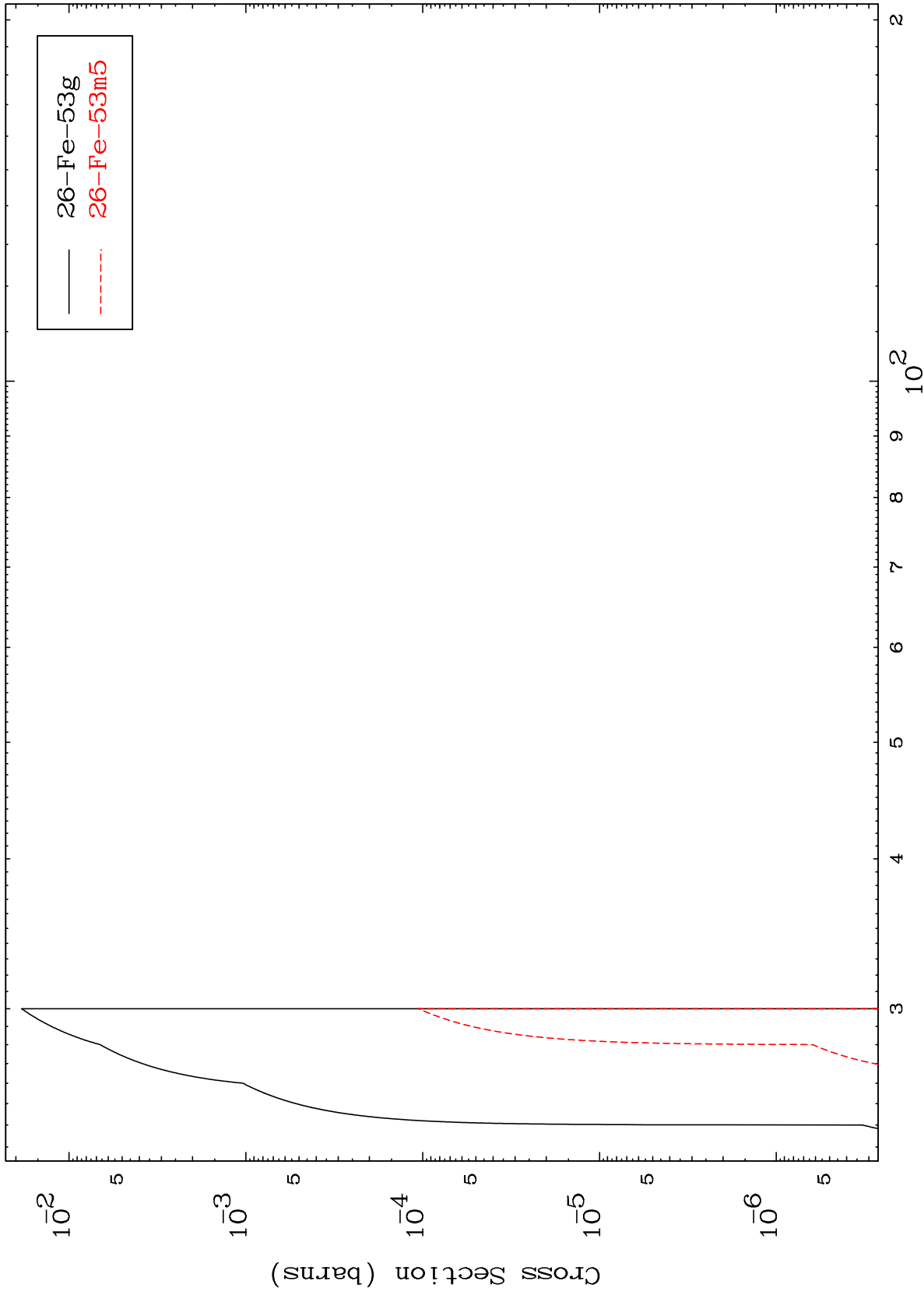


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(p,2n) p

<sup>26</sup>Fe-55

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>26</sup>Fe-55

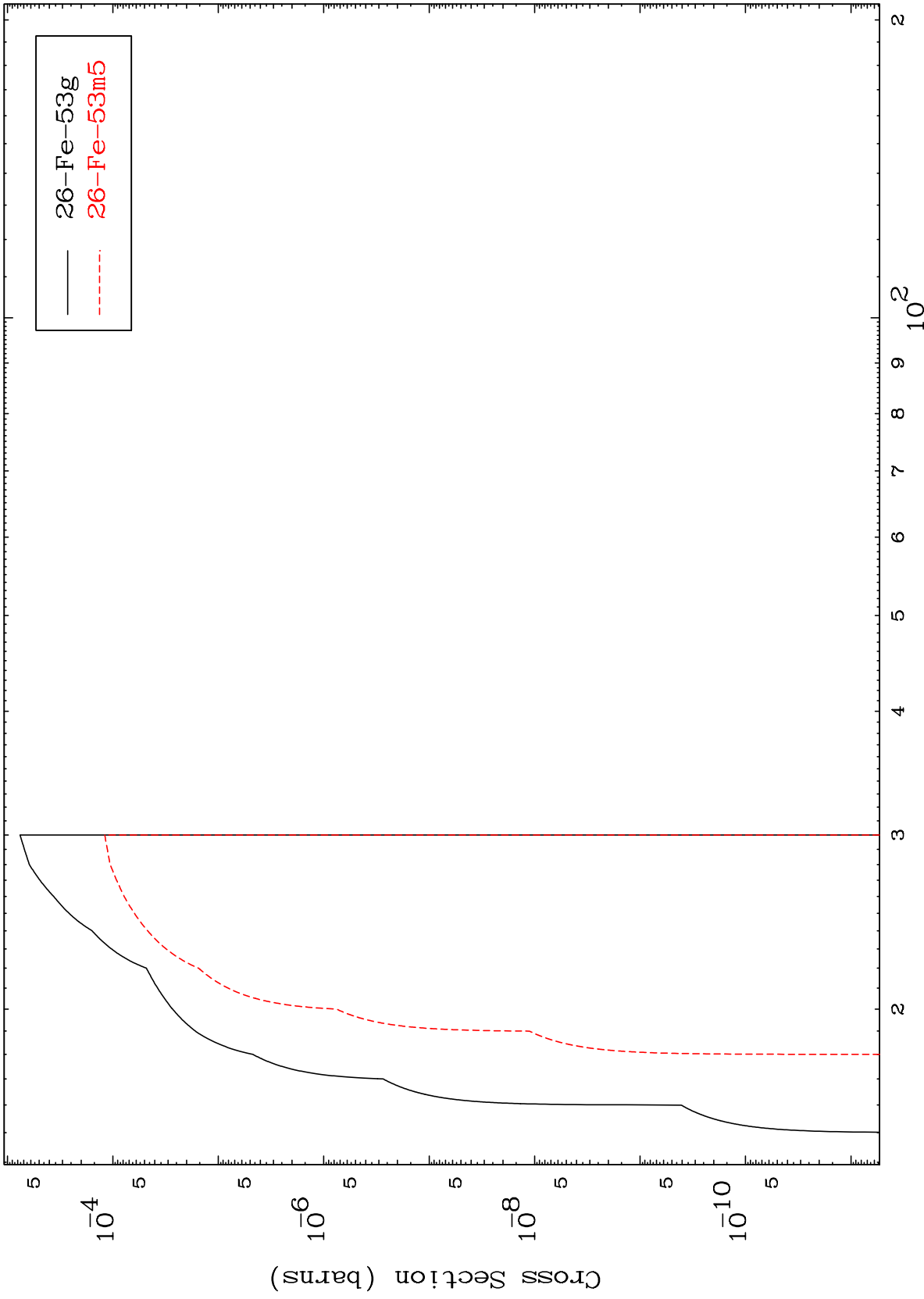


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(p, t)

<sup>26</sup>Fe-55

Radionuclide Production Cross Section



16

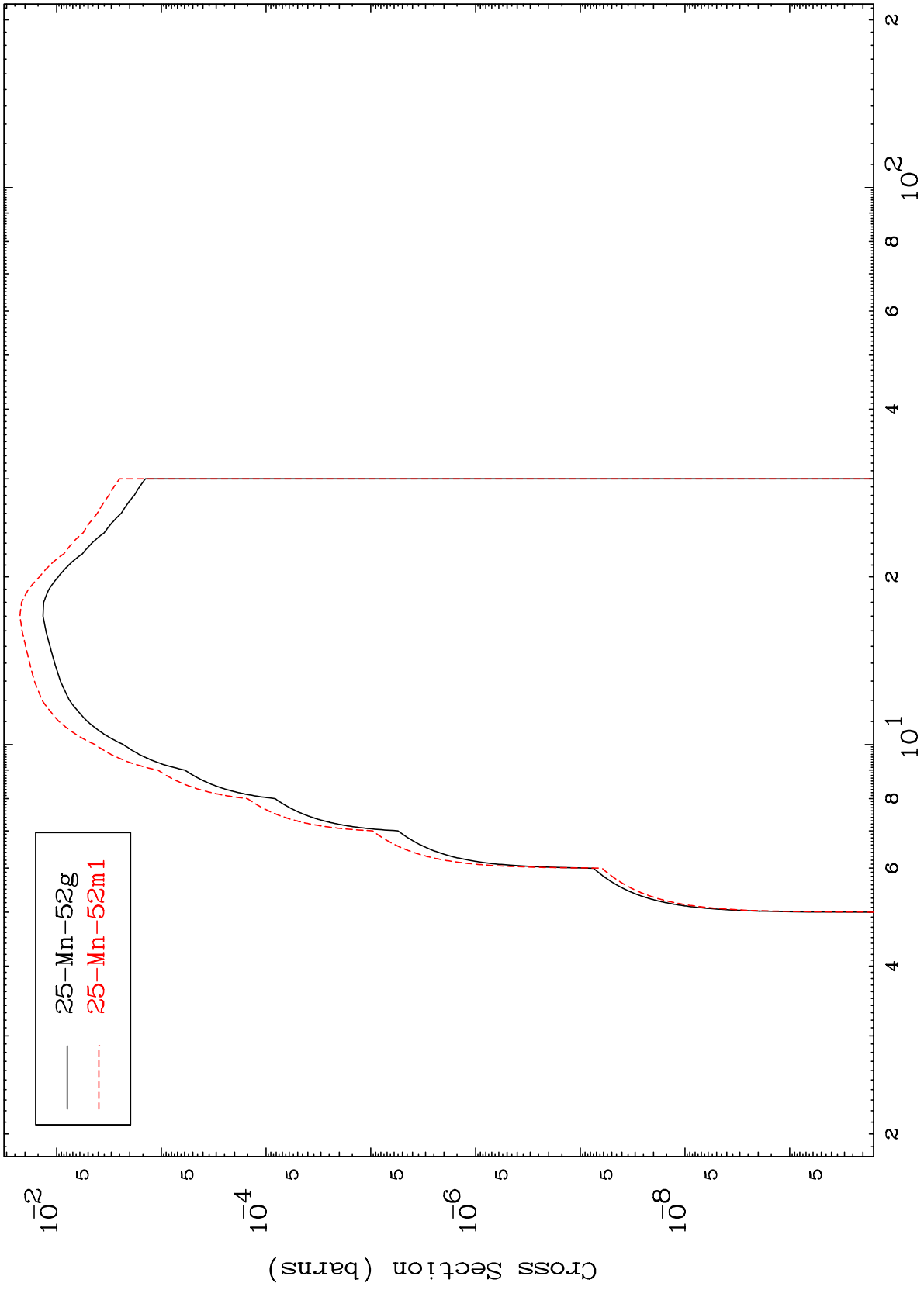
Incident Energy (MeV)

<sup>26</sup>Fe-55

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<sup>26</sup>Fe-55

Radionuclide Production Cross Section (p,α)



17

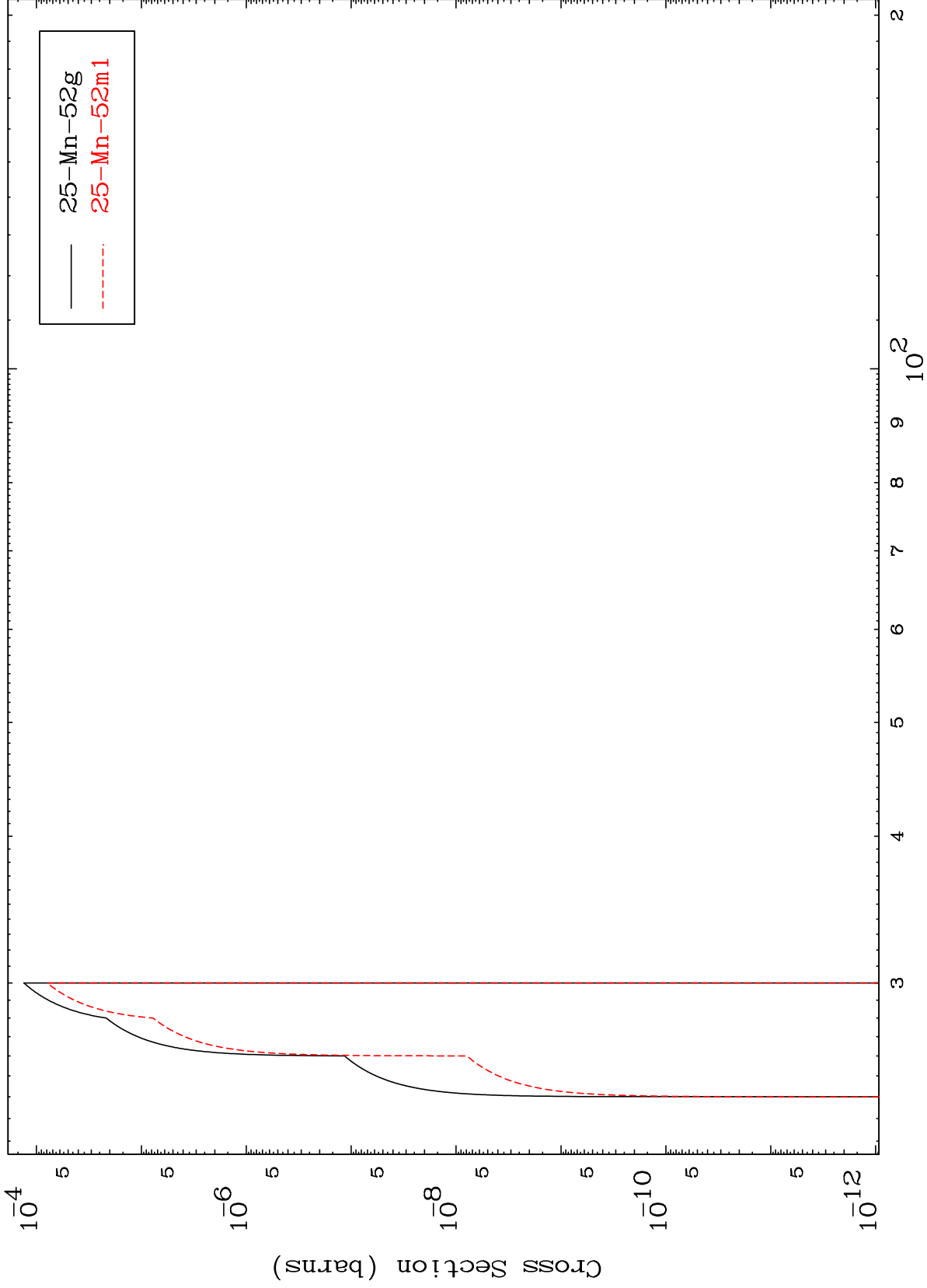
<sup>26</sup>Fe-55

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(p,p) t

<sup>26</sup>Fe-55

Radionuclide Production Cross Section



18

Incident Energy (MeV)

<sup>26</sup>Fe-55