

Program EVALPLOT
(Version 2018-1)

by

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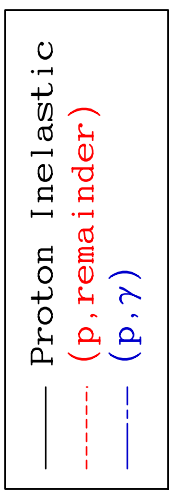
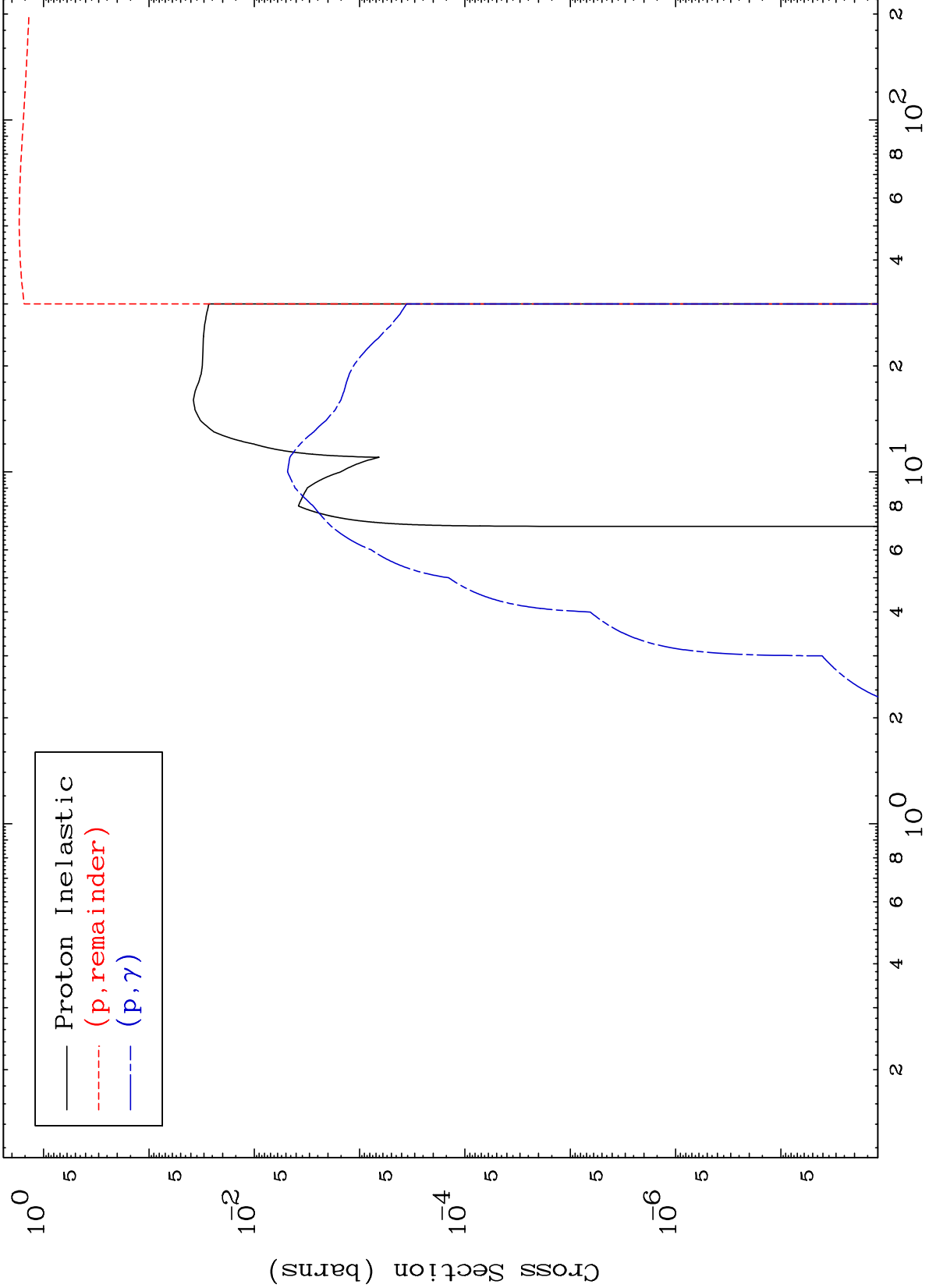
Press Mouse Button to Start

MAT 7266

Proton Major

73-Ta-160

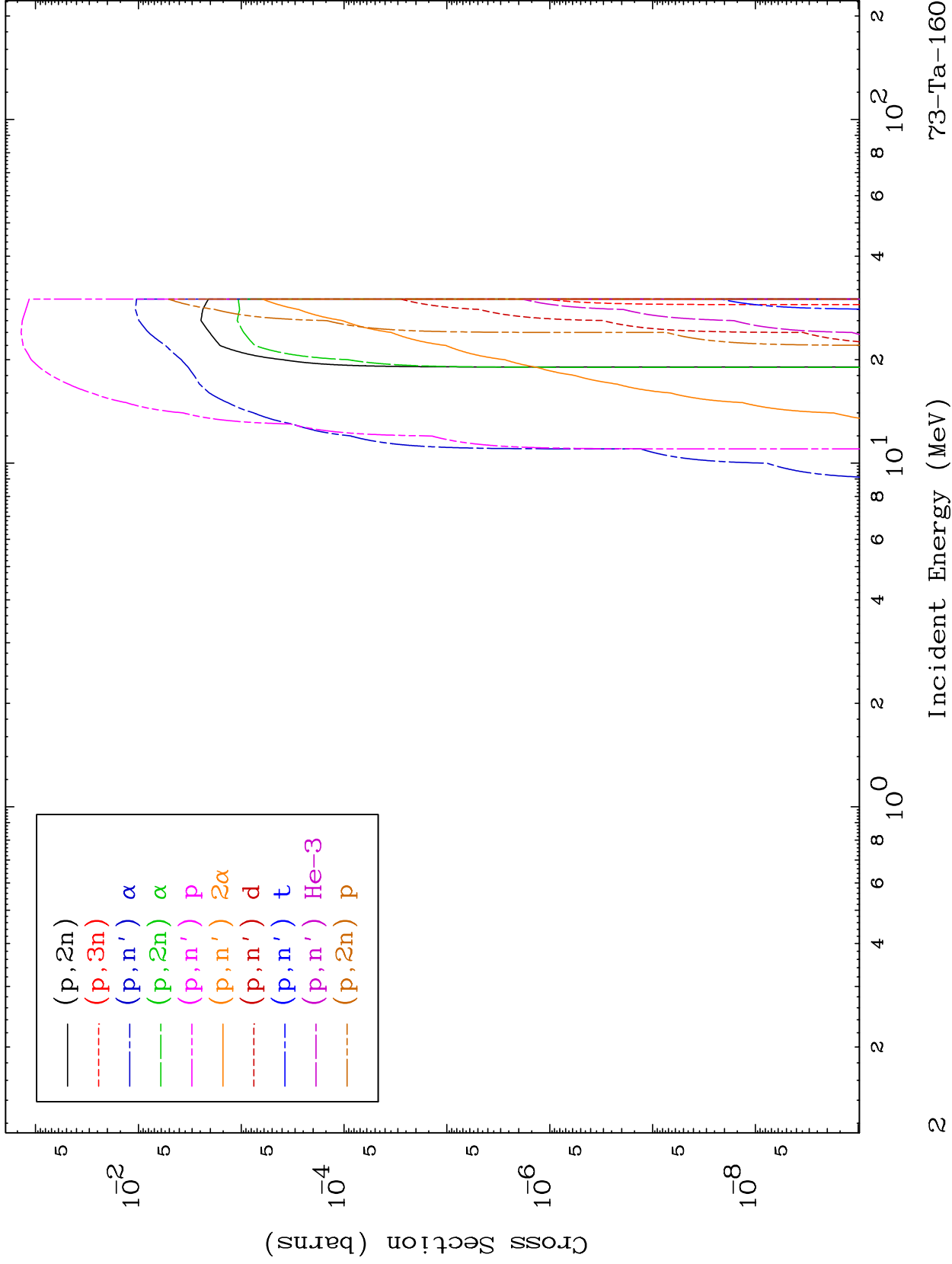
0 Kelvin Cross Sections

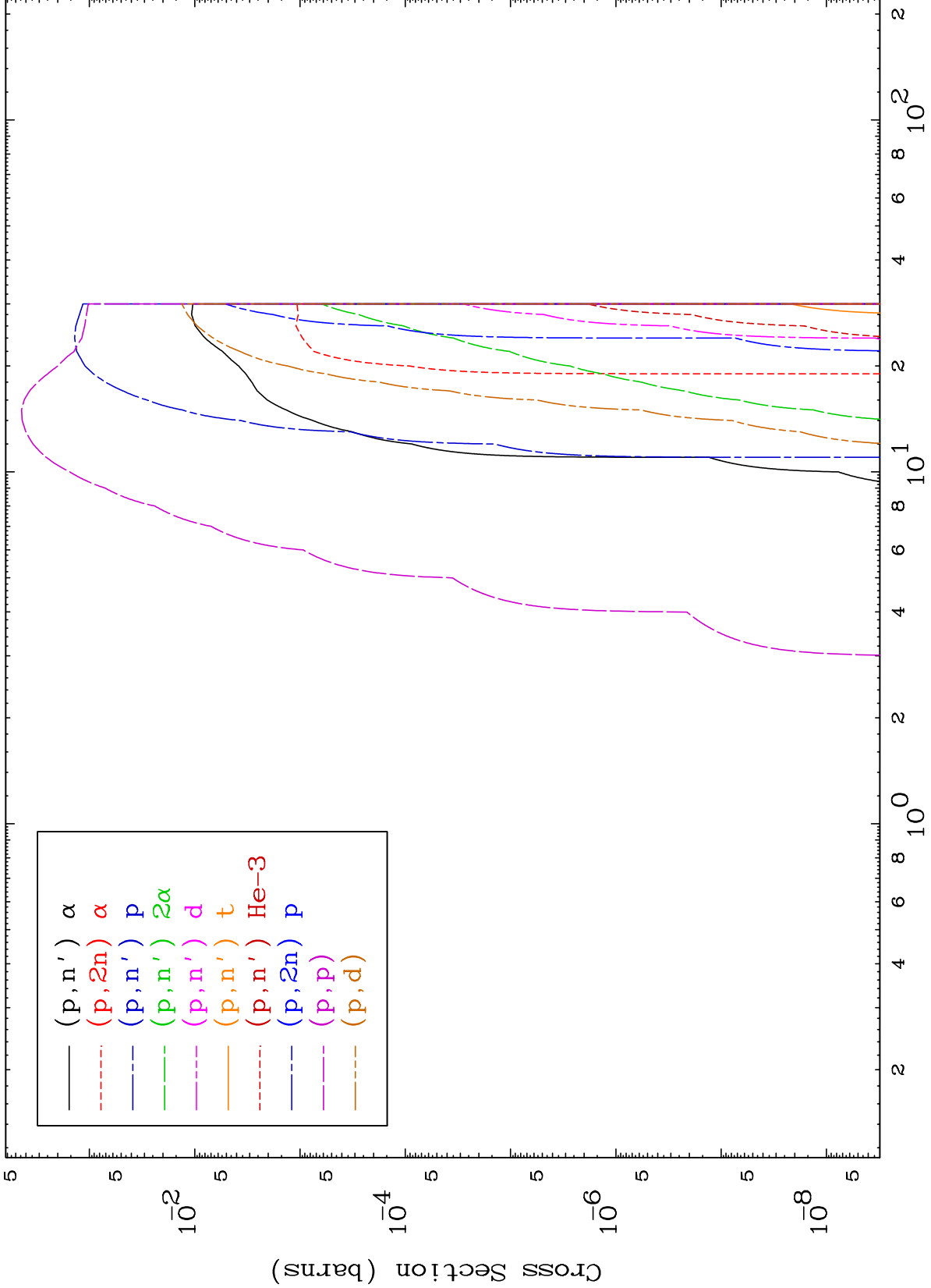


MAT 72666

Proton Neutron Production
0 Kelvin Cross Sections

73-Ta-160

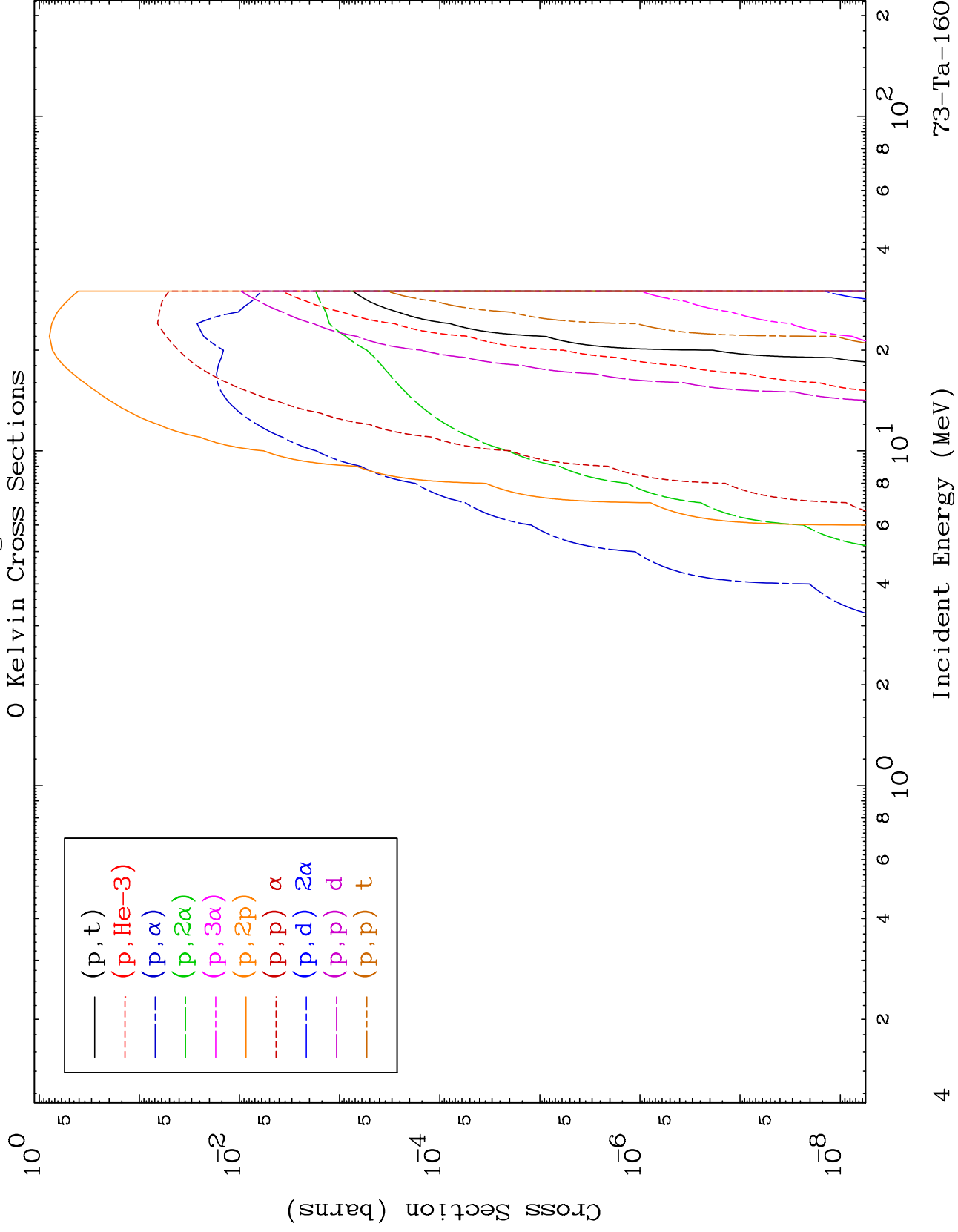




MAT 7266

Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-160

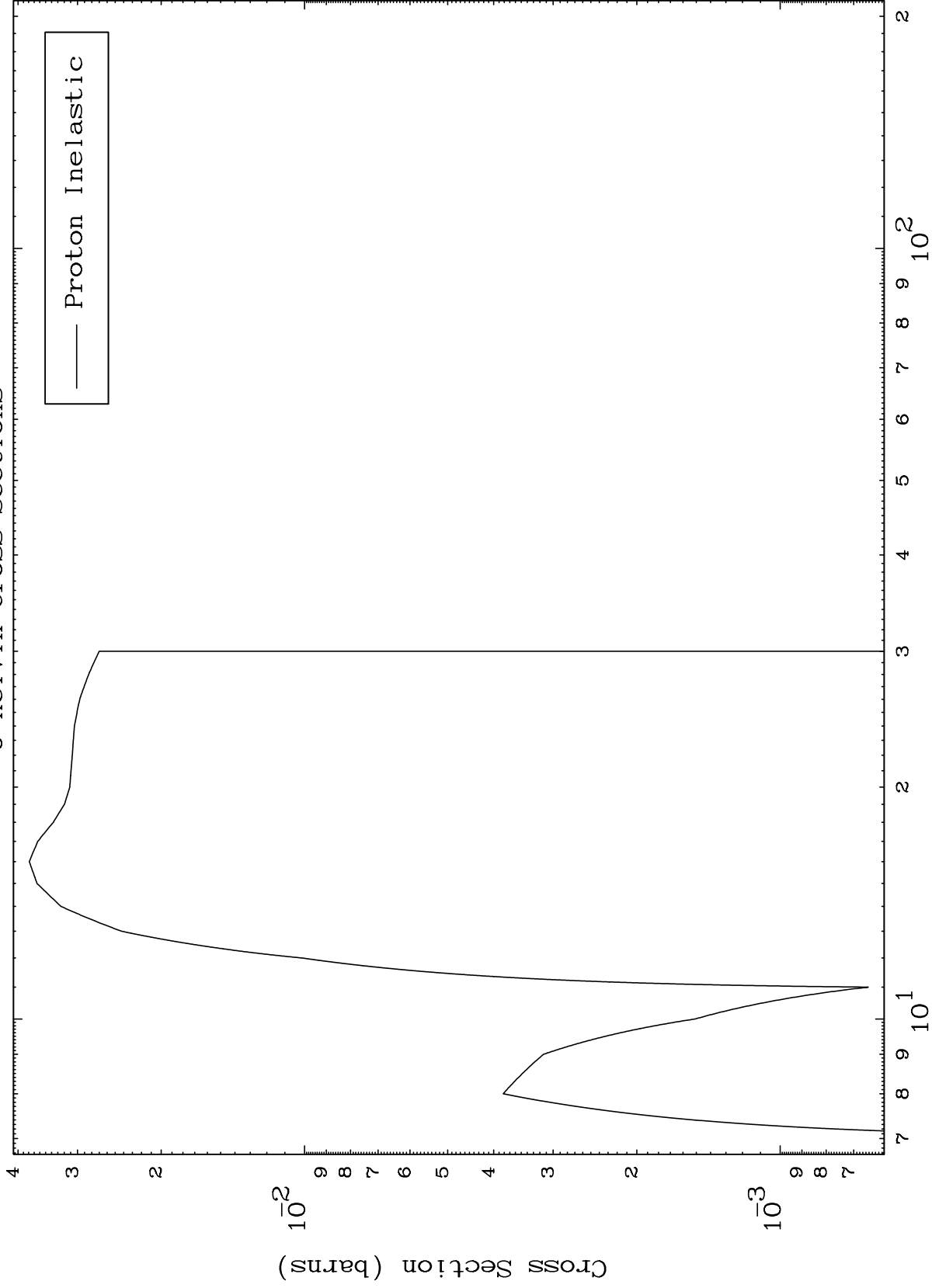


MAT 7266

(p,n') Level

73-Ta-160

0 Kelvin Cross Sections



5

Incident Energy (MeV)

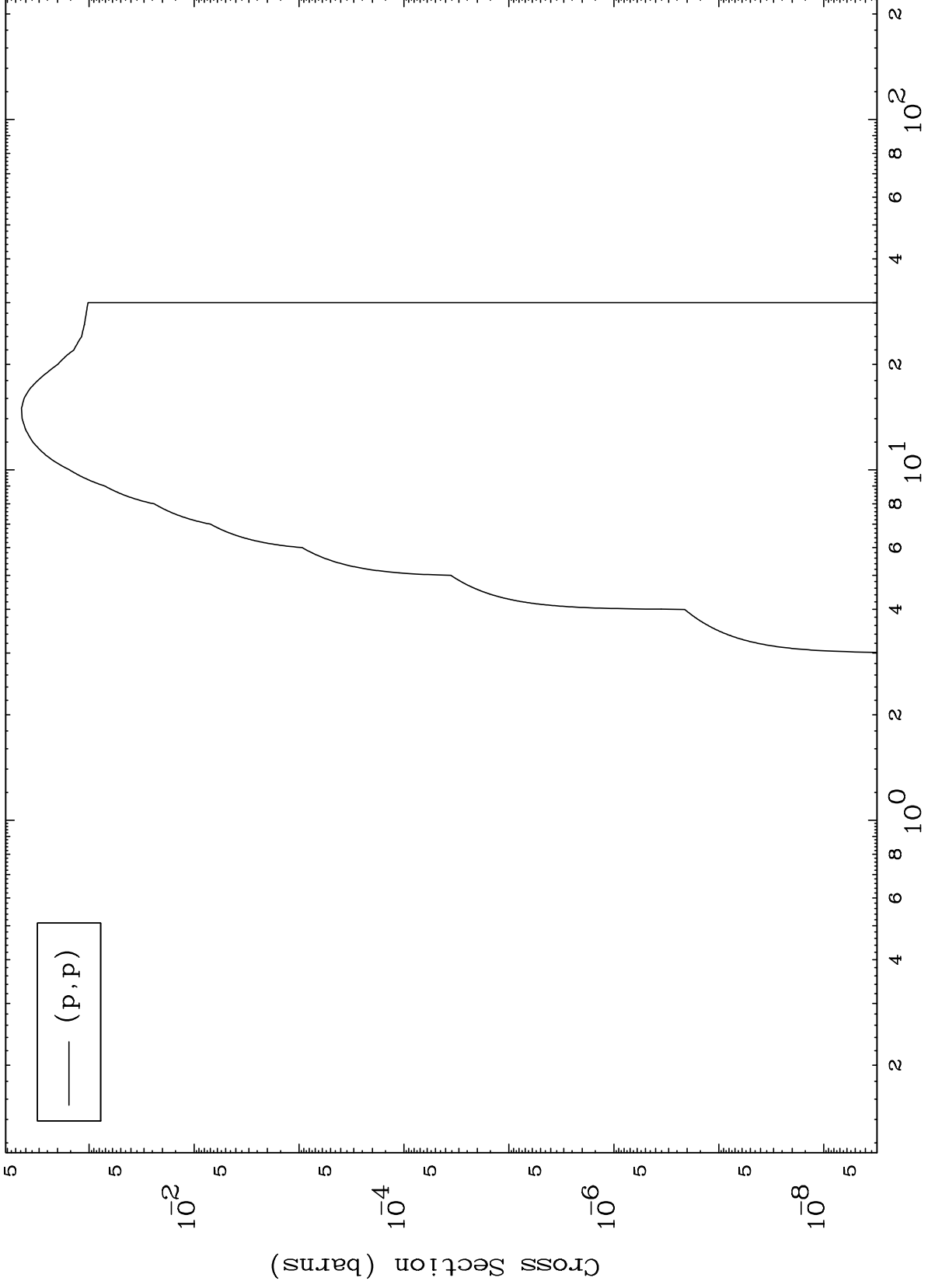
73-Ta-160

MAT 7266

(p,p) Levels

73-Ta-160

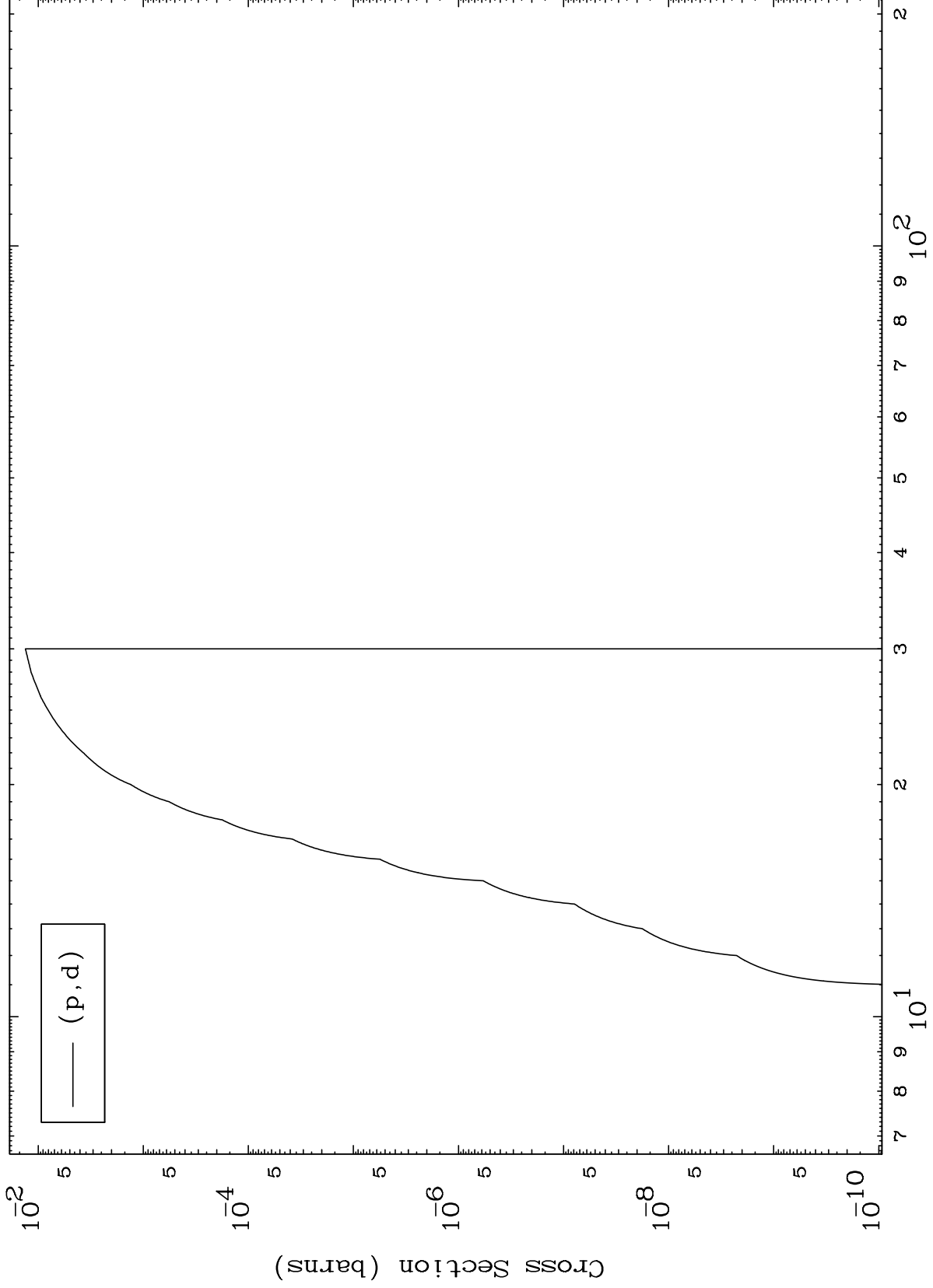
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

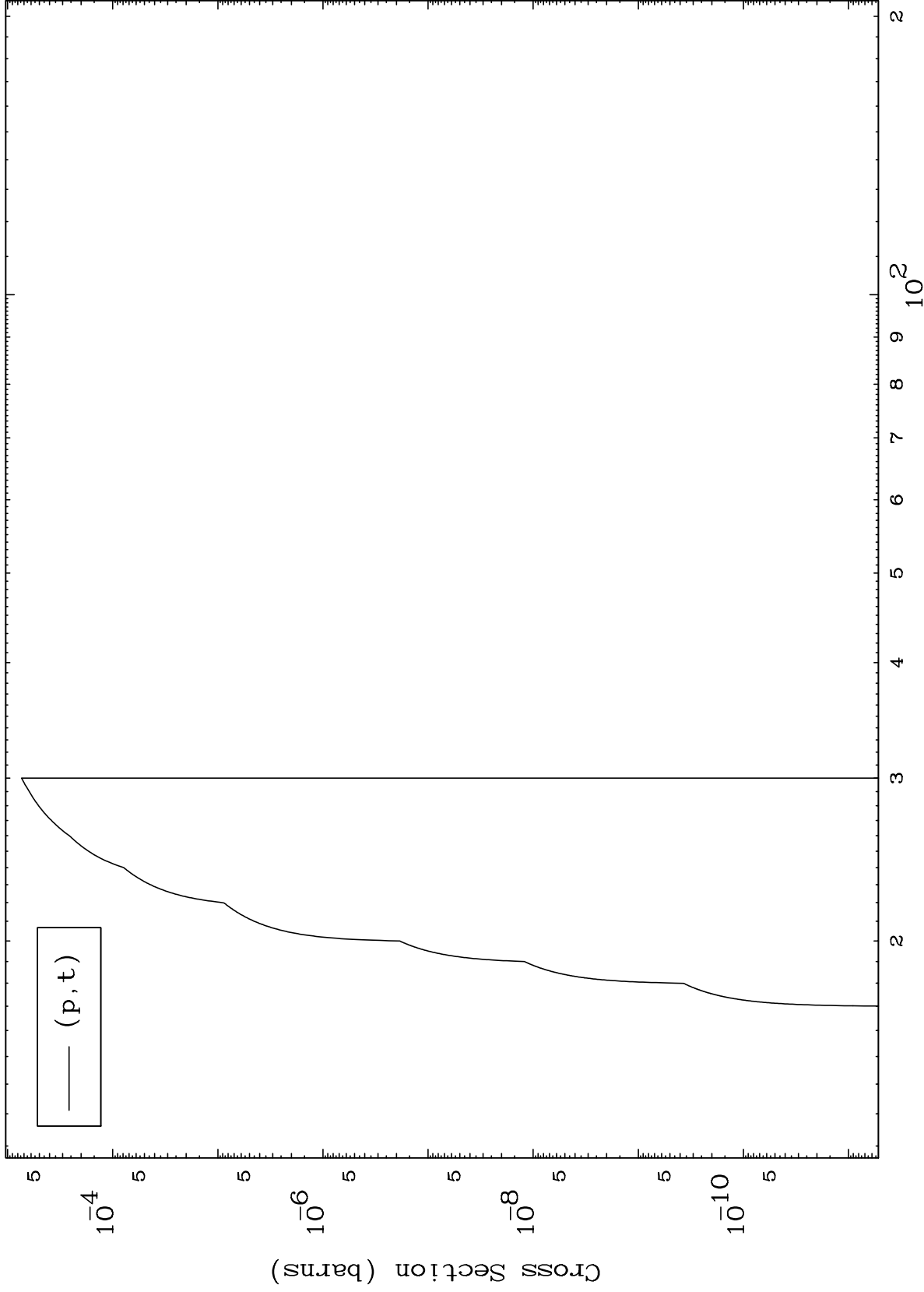
73-Ta-160



7

Incident Energy (MeV)

73-Ta-160

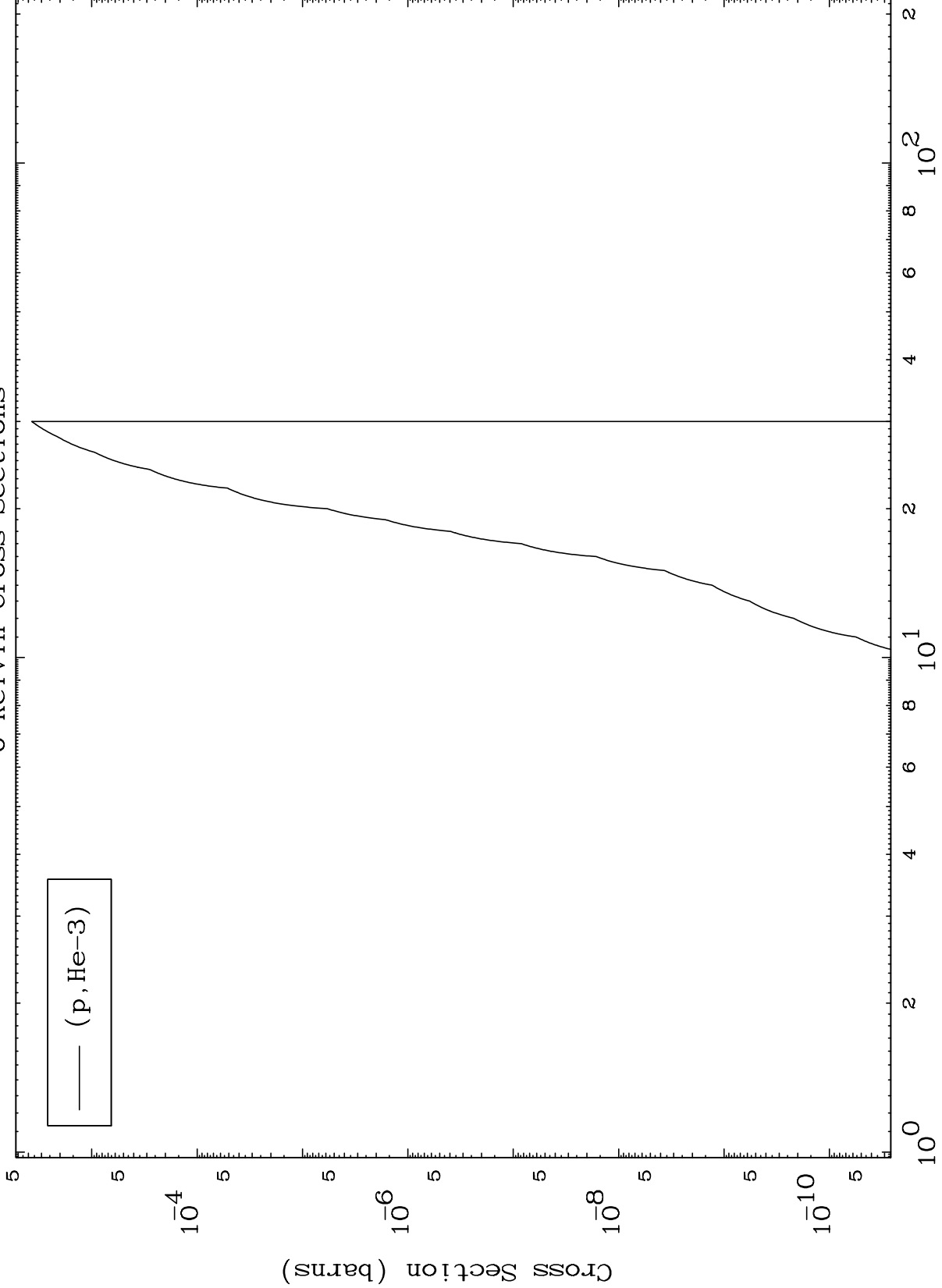


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(p,He3) Levels

73-Ta-160

0 Kelvin Cross Sections



9

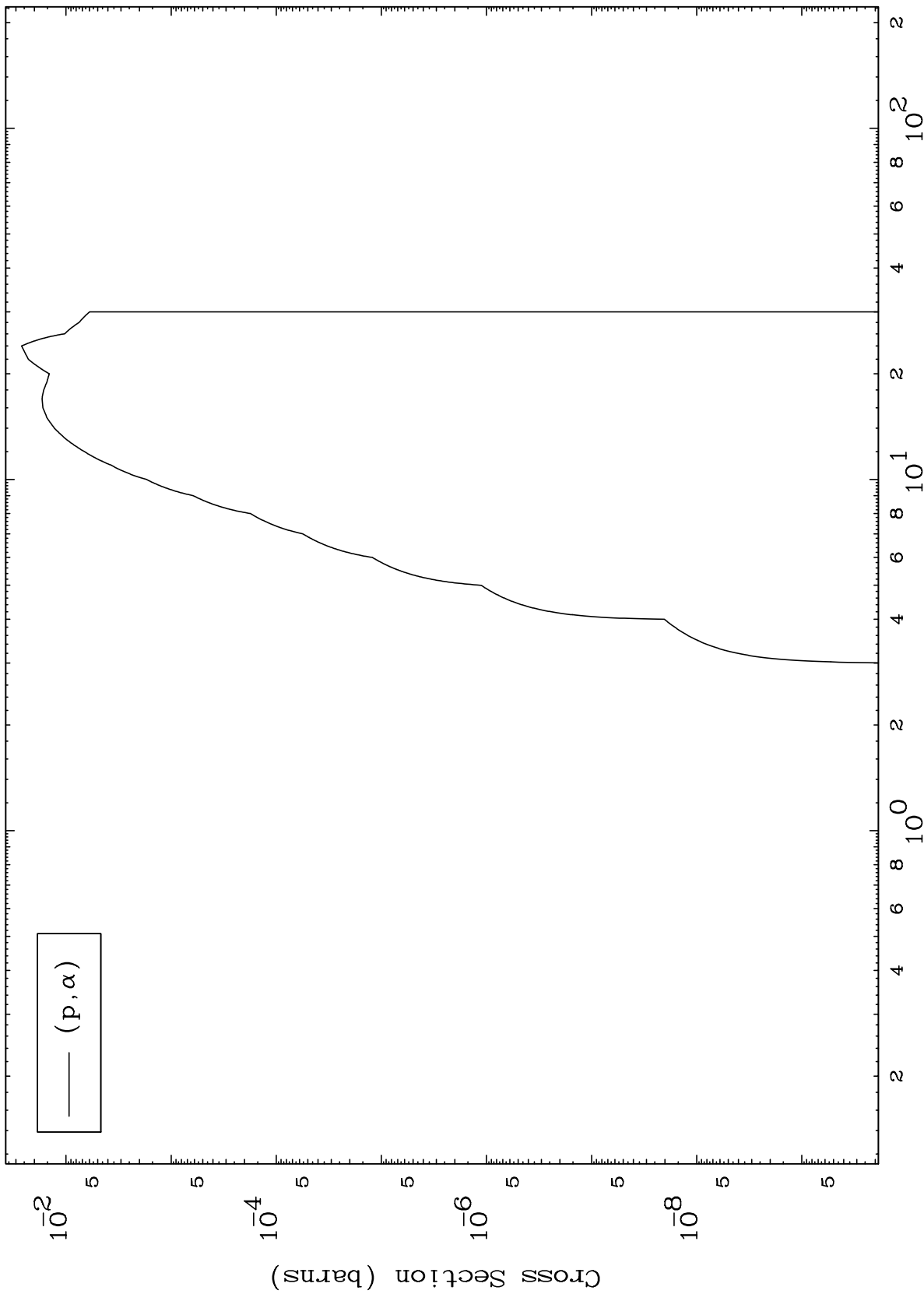
Incident Energy (MeV)

73-Ta-160

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73-Ta-160

(p, α) Levels
0 Kelvin Cross Sections



73-Ta-160

Incident Energy (MeV)

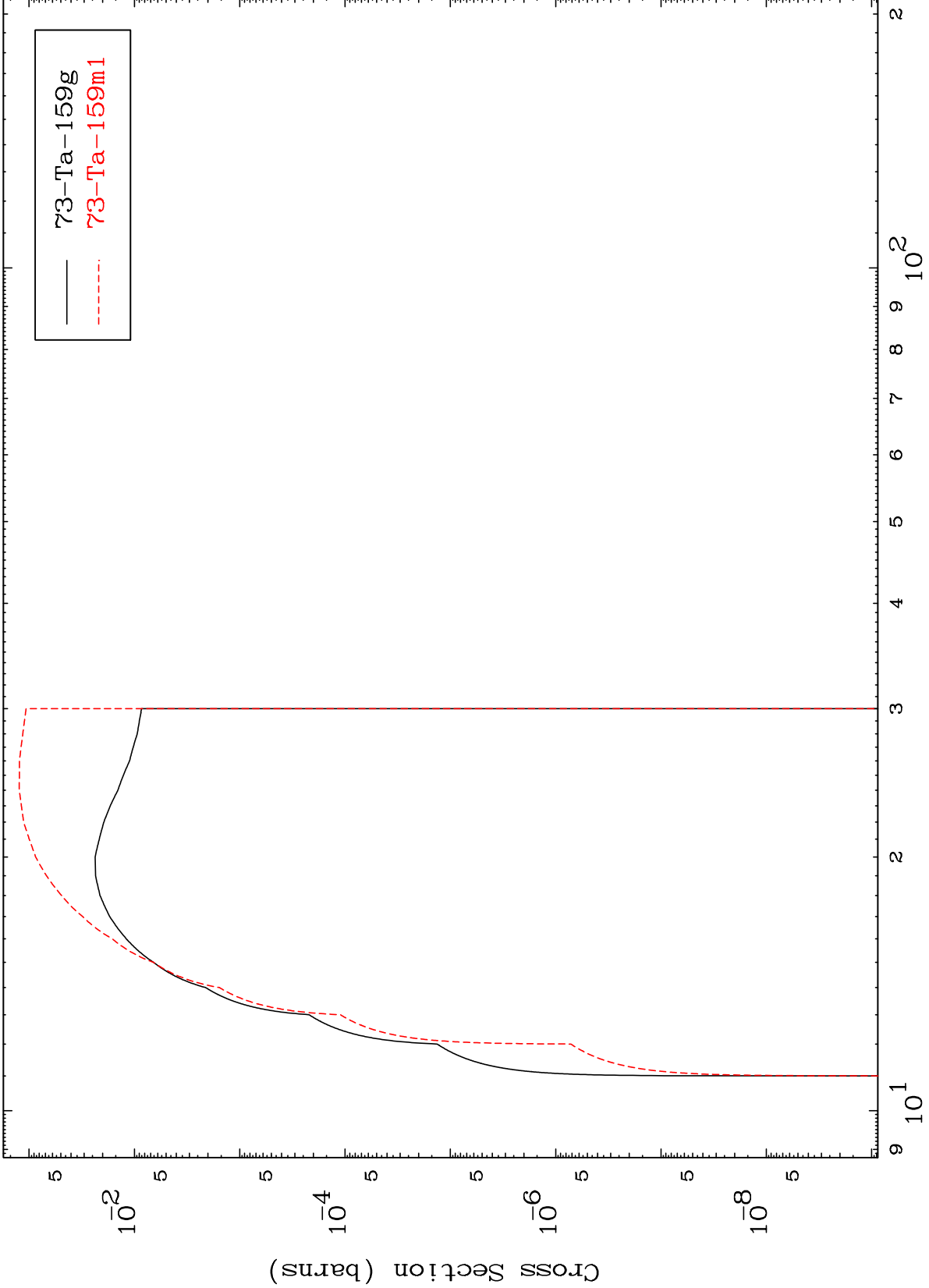
10

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(p,n') p

⁷³Ta-160

Radionuclide Production Cross Section



11

Incident Energy (MeV)

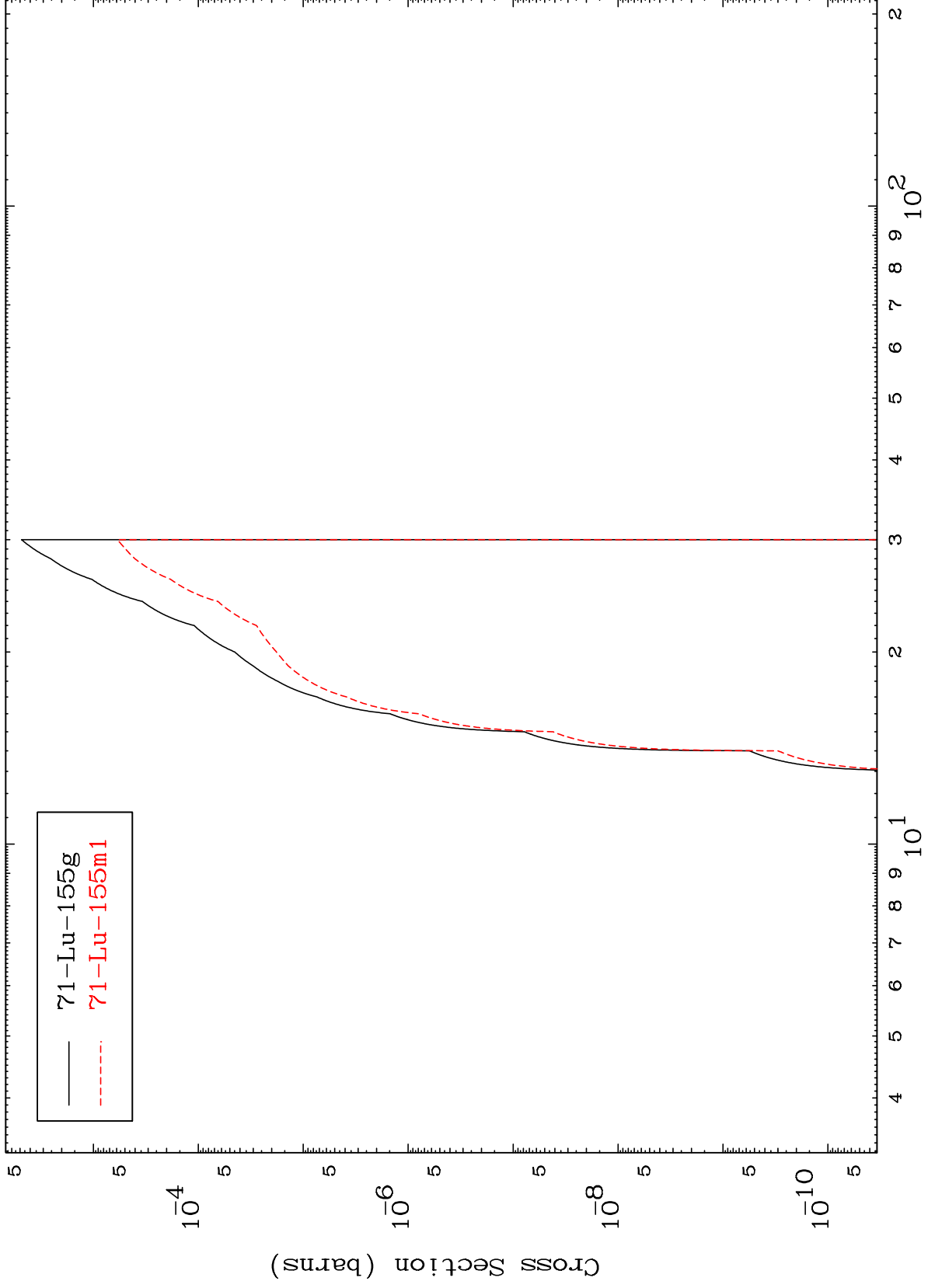
⁷³Ta-160

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(p,n') p α

73-Ta-160

Radionuclide Production Cross Section



12

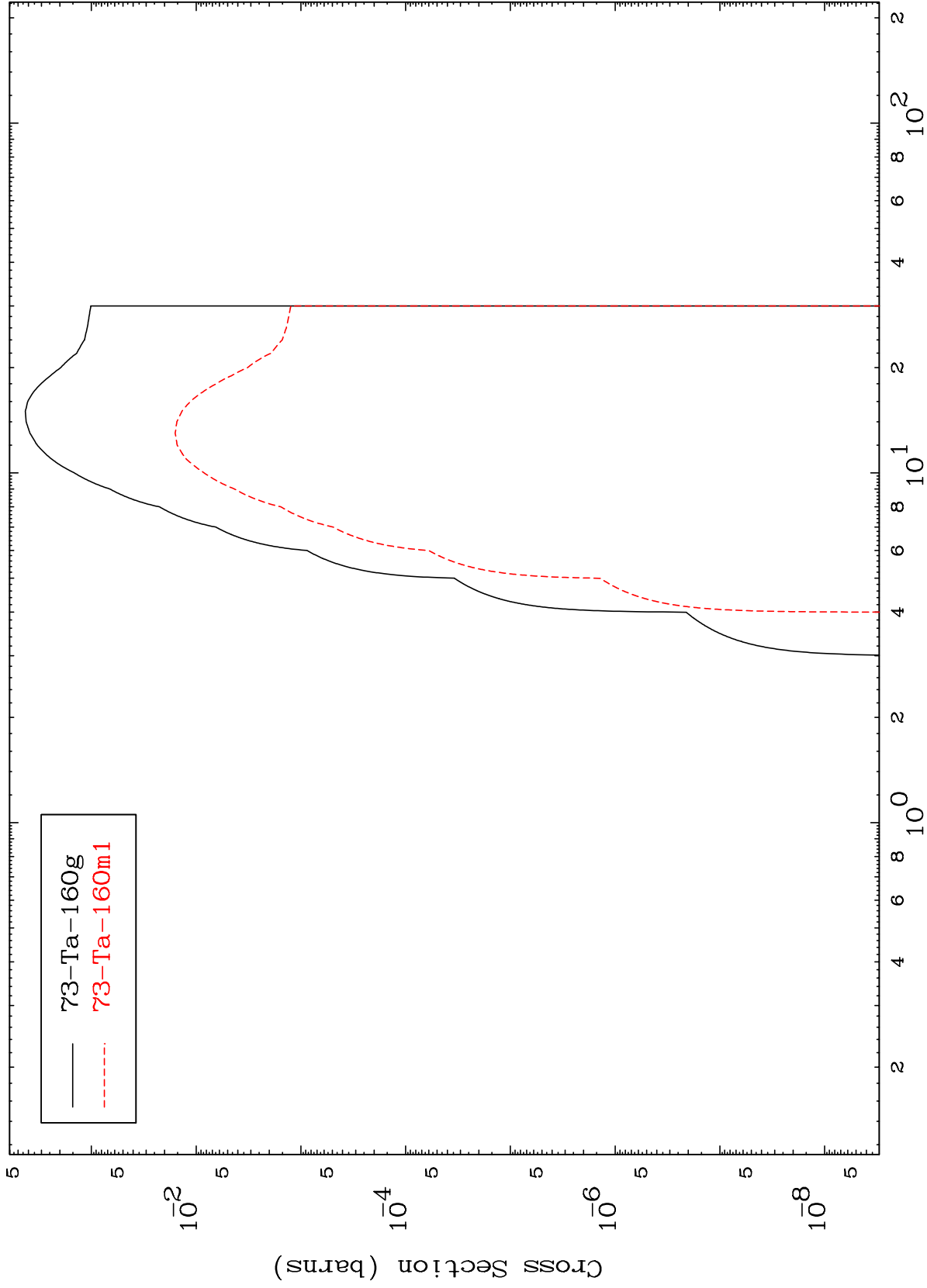
Incident Energy (MeV)

73-Ta-160

MAT 7266

⁷³Ta-160

Radionuclide Production Cross Section (p,p)



13

⁷³Ta-160

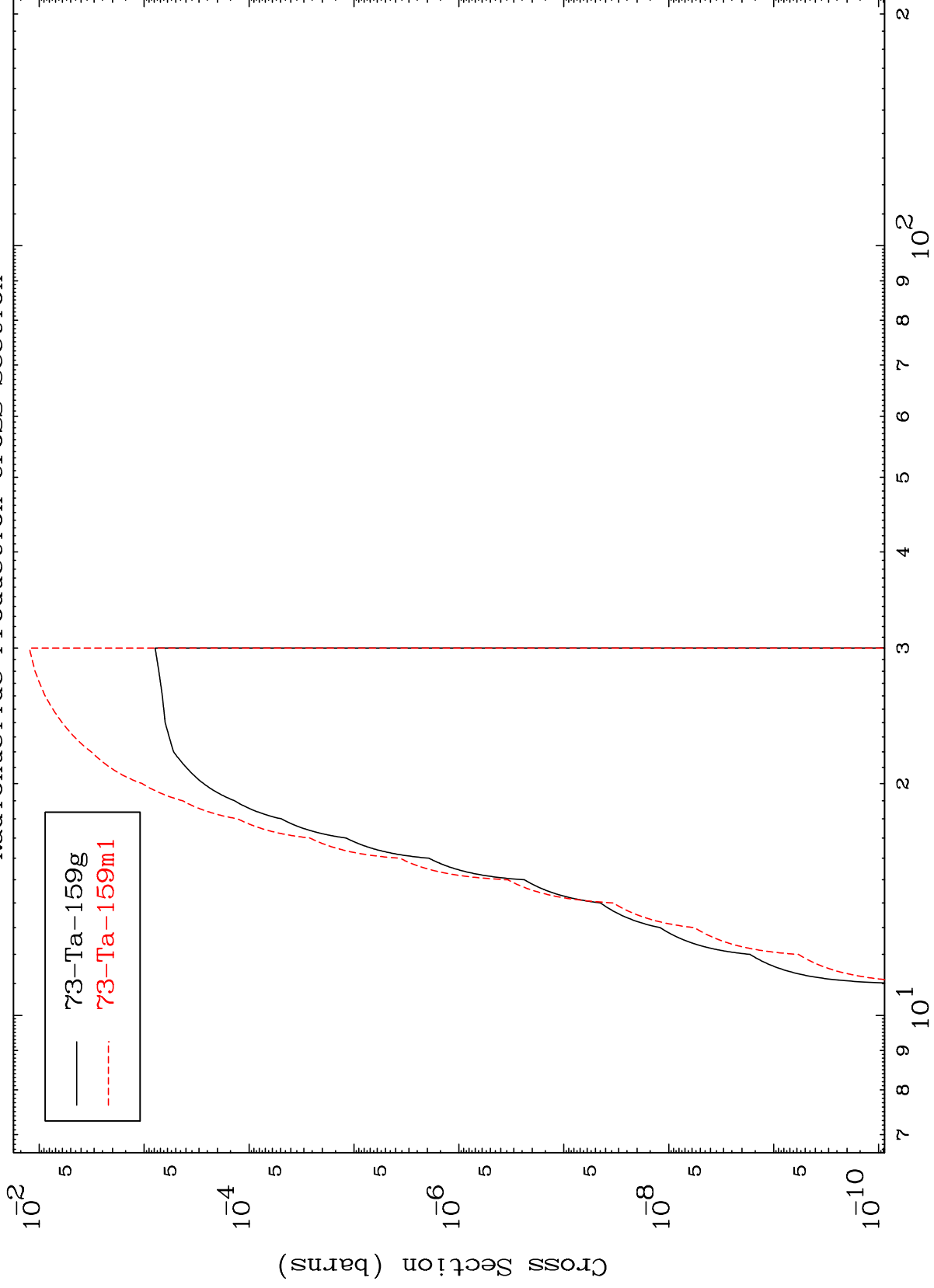
Incident Energy (MeV)

MAT 7266

(p,d)

⁷³Ta-160

Radionuclide Production Cross Section



14

Incident Energy (MeV)

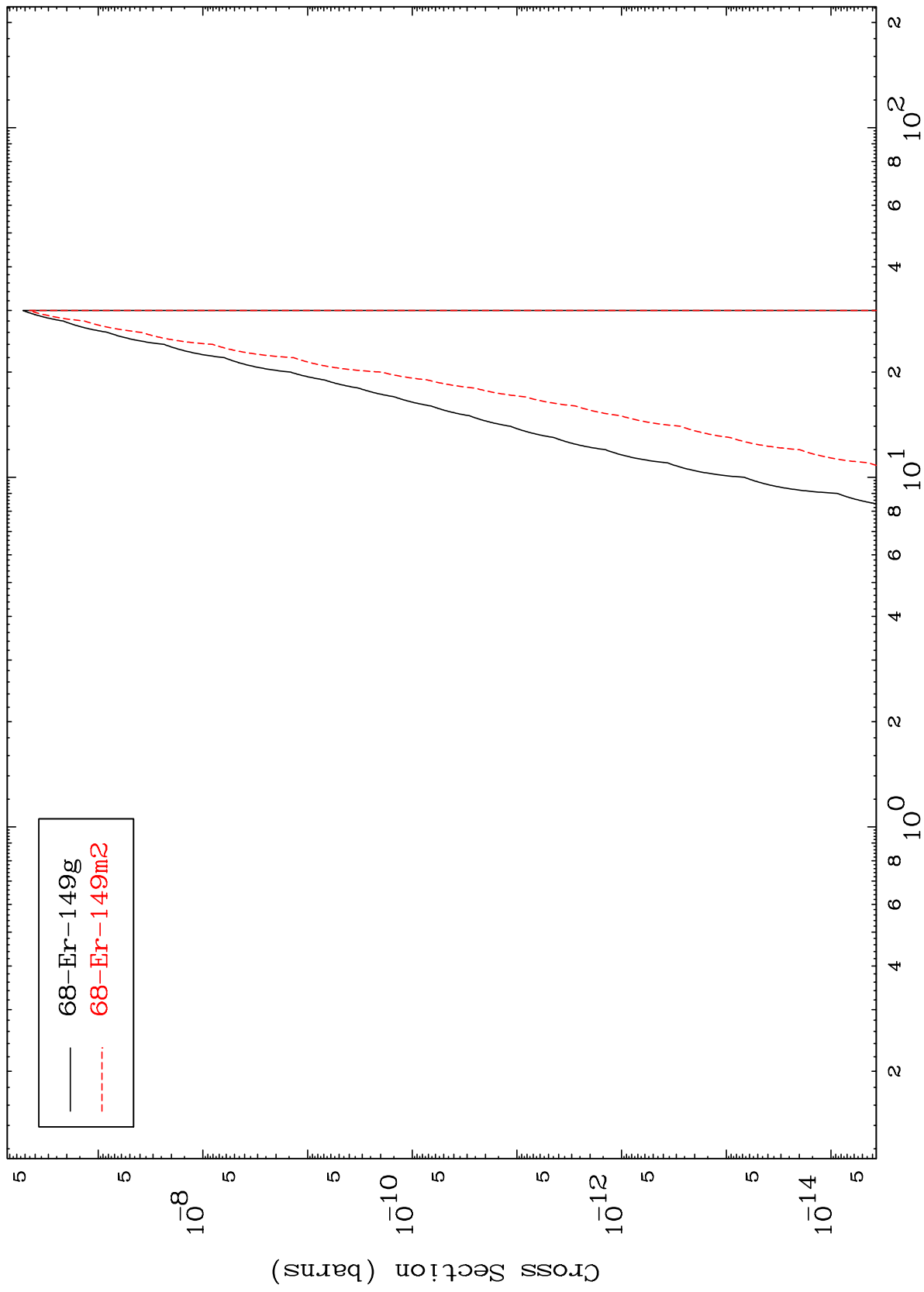
⁷³Ta-160

MAT 7266

73-Ta-160

(p,3 α)

Radionuclide Production Cross Section



15

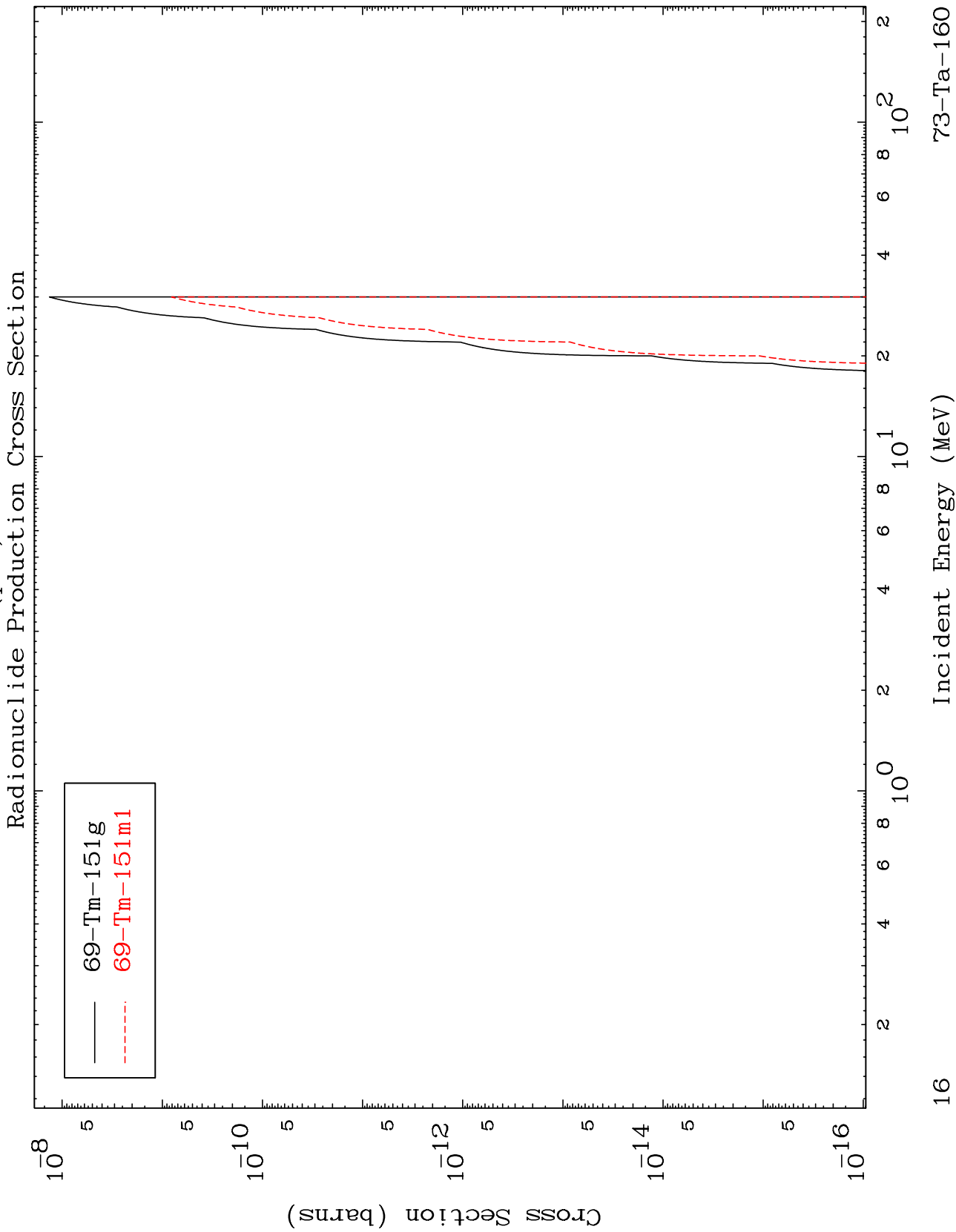
Incident Energy (MeV)

73-Ta-160

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(p,d) 2α

$^{73}\text{Ta-160}$



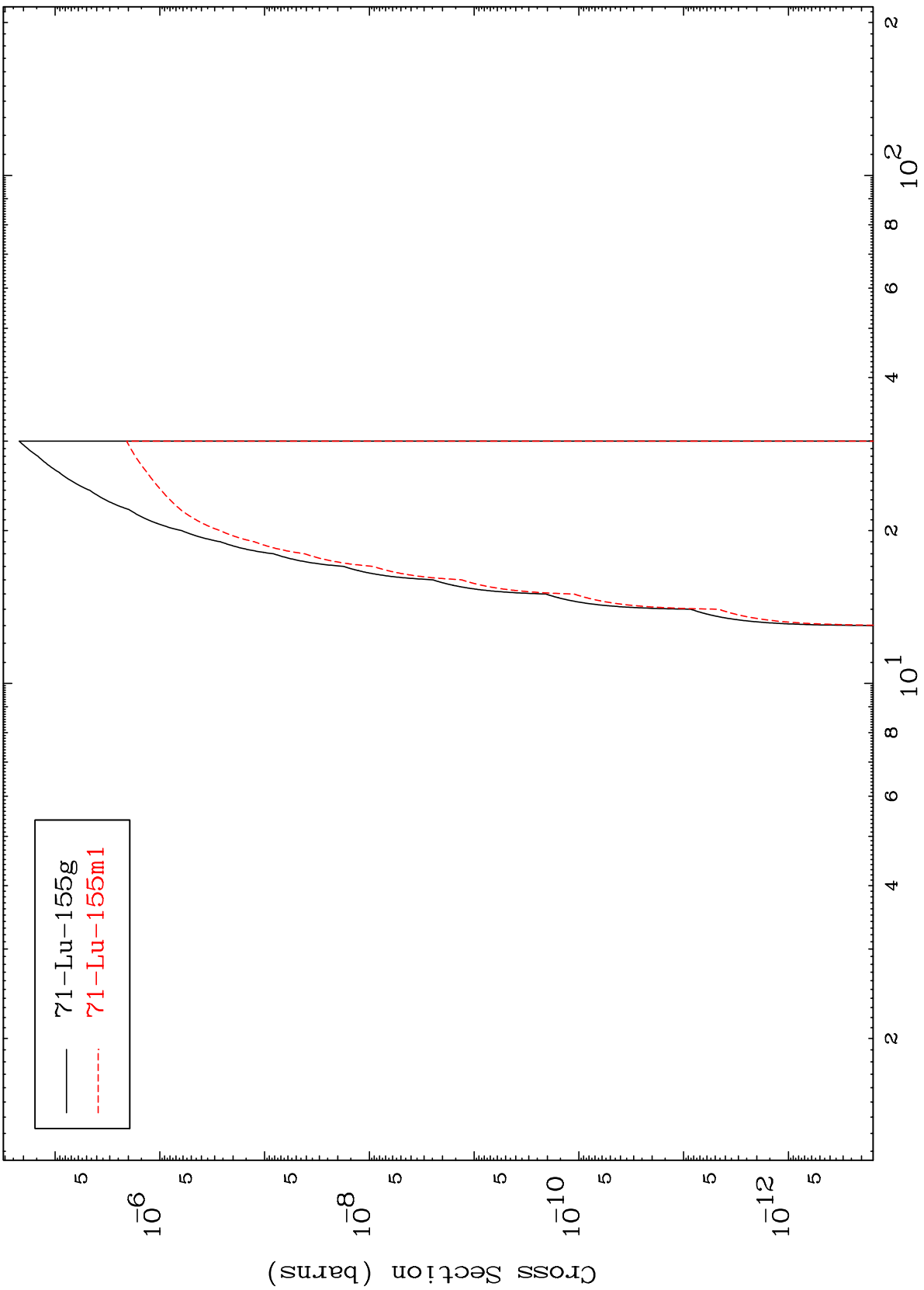
— $^{69}\text{Tm-151g}$
- - - $^{69}\text{Tm-151m1}$

MAT 7266

(p,d) α

$^{73}\text{Ta-160}$

Radionuclide Production Cross Section



— 71-Lu-155g
- - - 71-Lu-155m1