

Program EVALPLOT  
(Version 2018-1)

by

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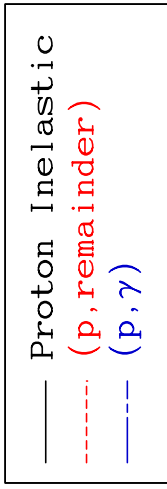
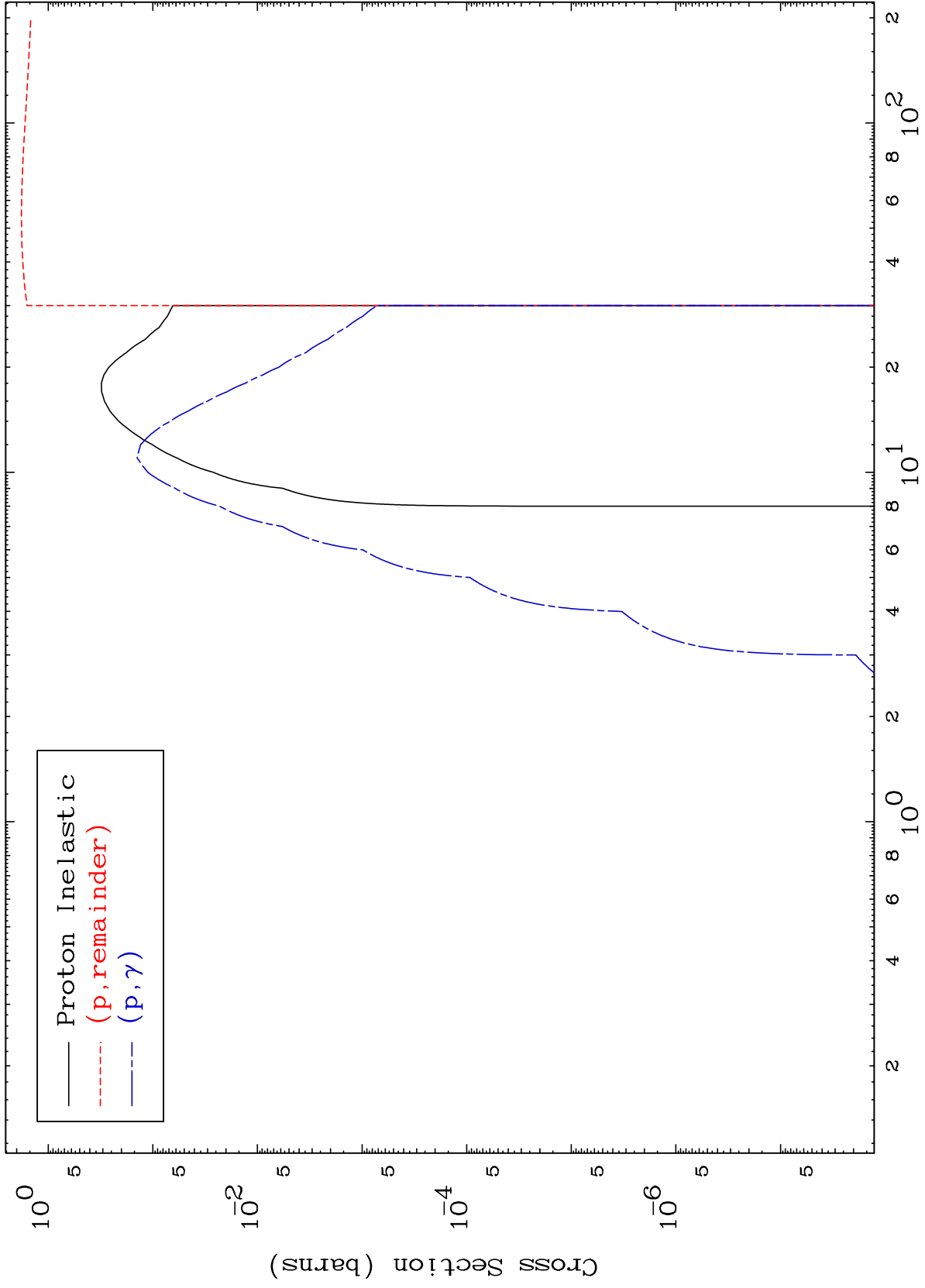
Press Mouse Button to Start

MAT 7592

Proton Major

76-Os-173

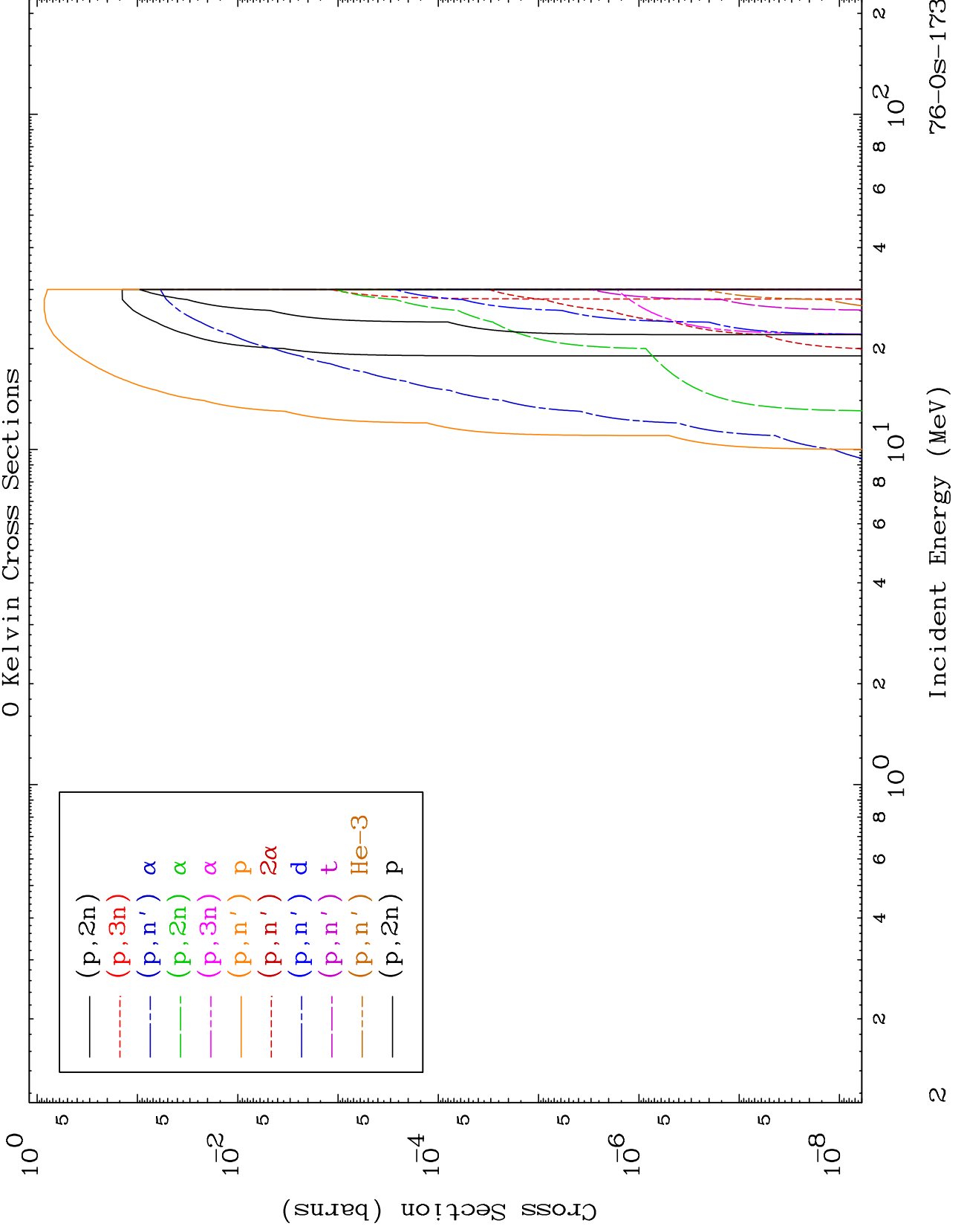
0 Kelvin Cross Sections



MAT 7592

Proton Neutron Production  
0 Kelvin Cross Sections

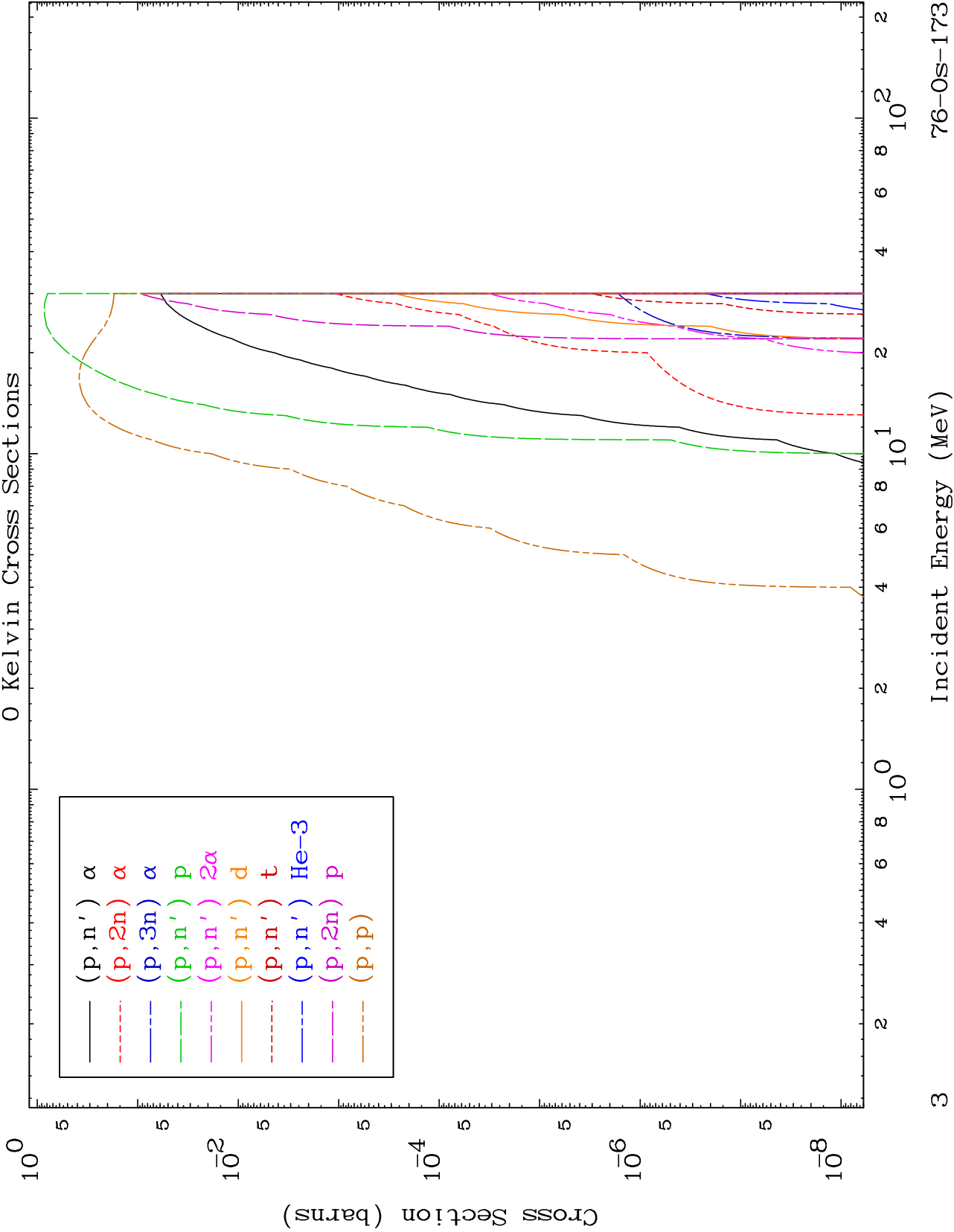
76-Os-173

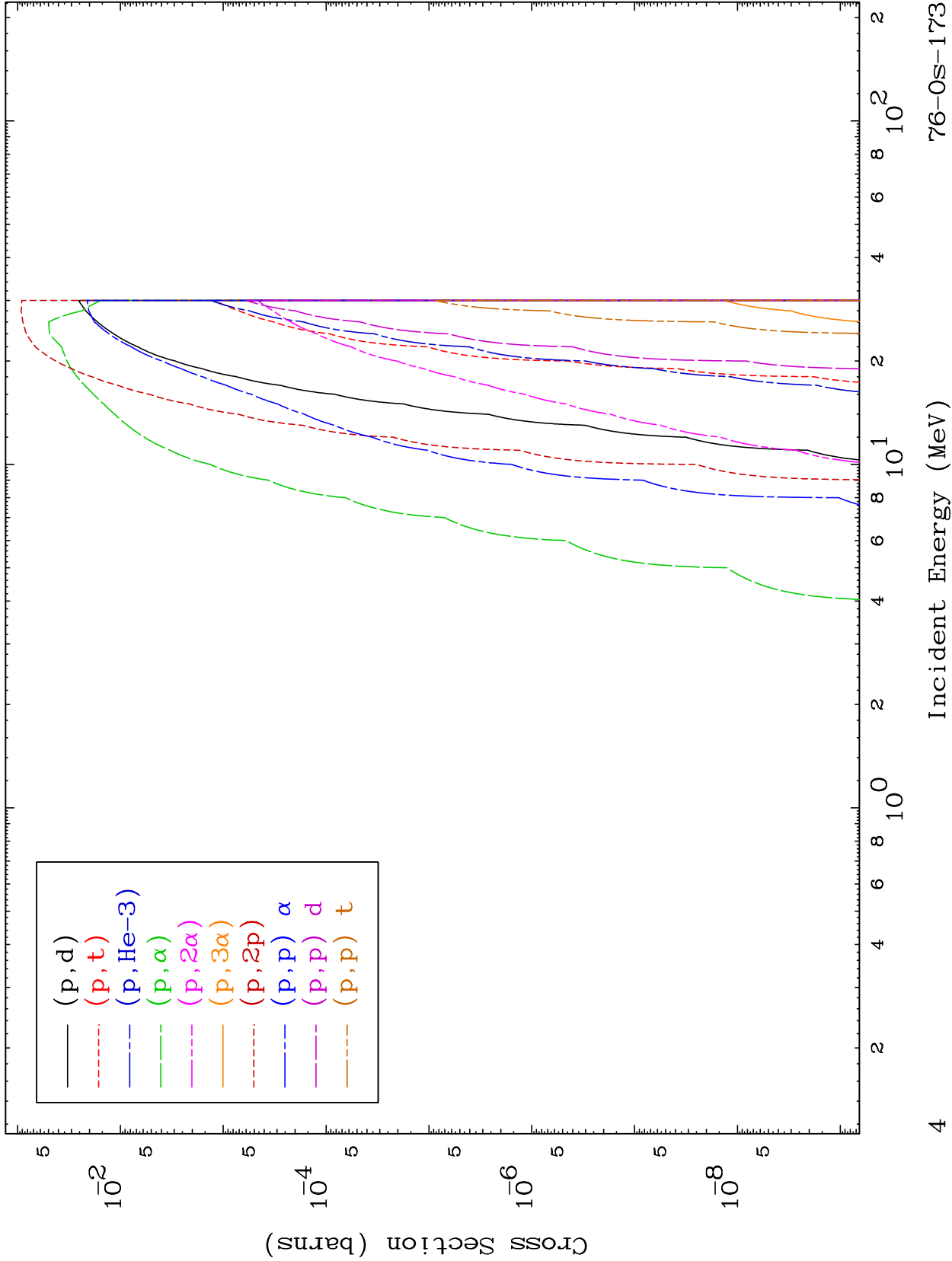


MAT 7592

Proton Charged Particle  
0 Kelvin Cross Sections

76-Os-173



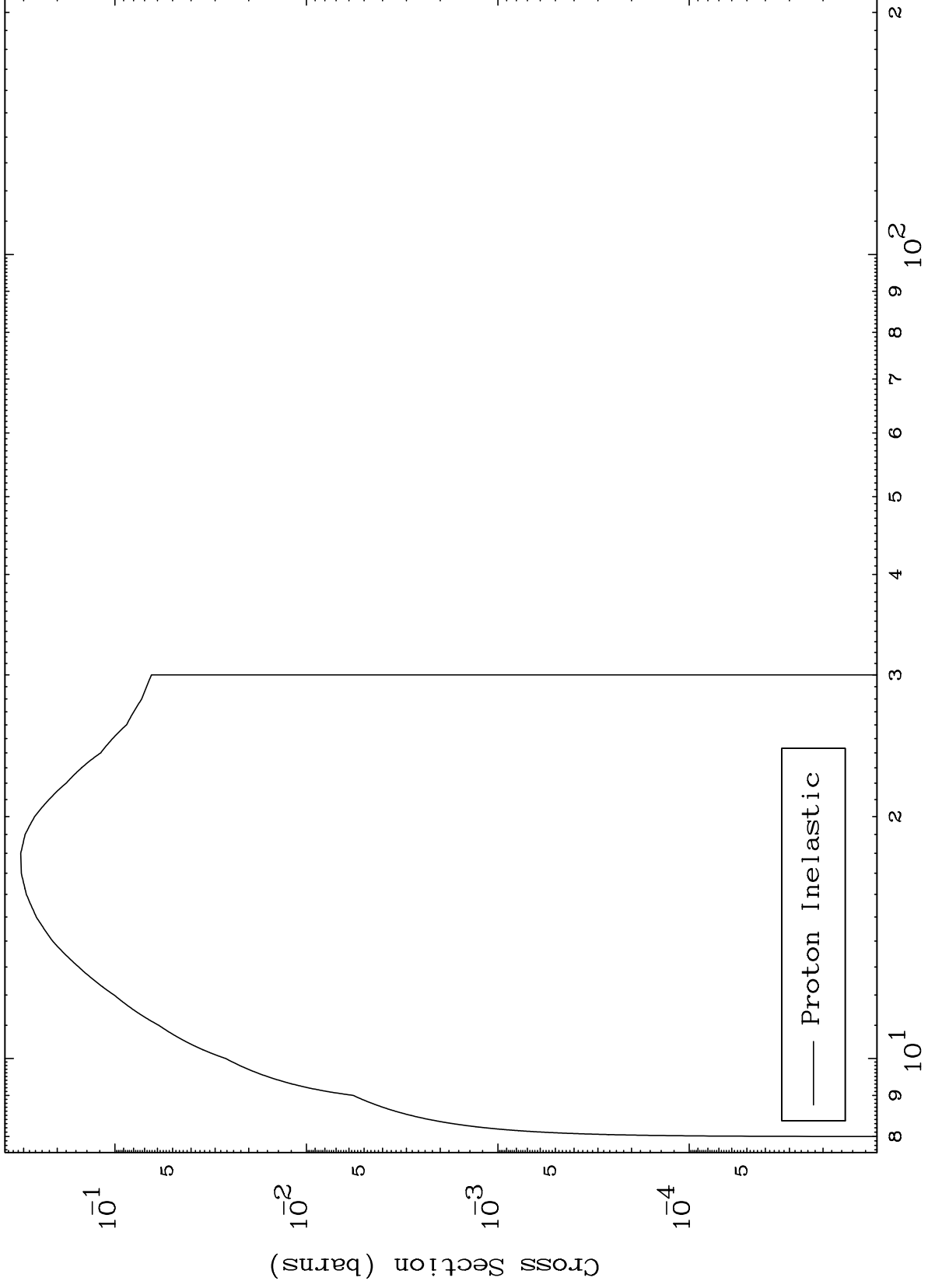


MAT 7592

(p,n') Level

76-Os-173

0 Kelvin Cross Sections



5

Incident Energy (MeV)

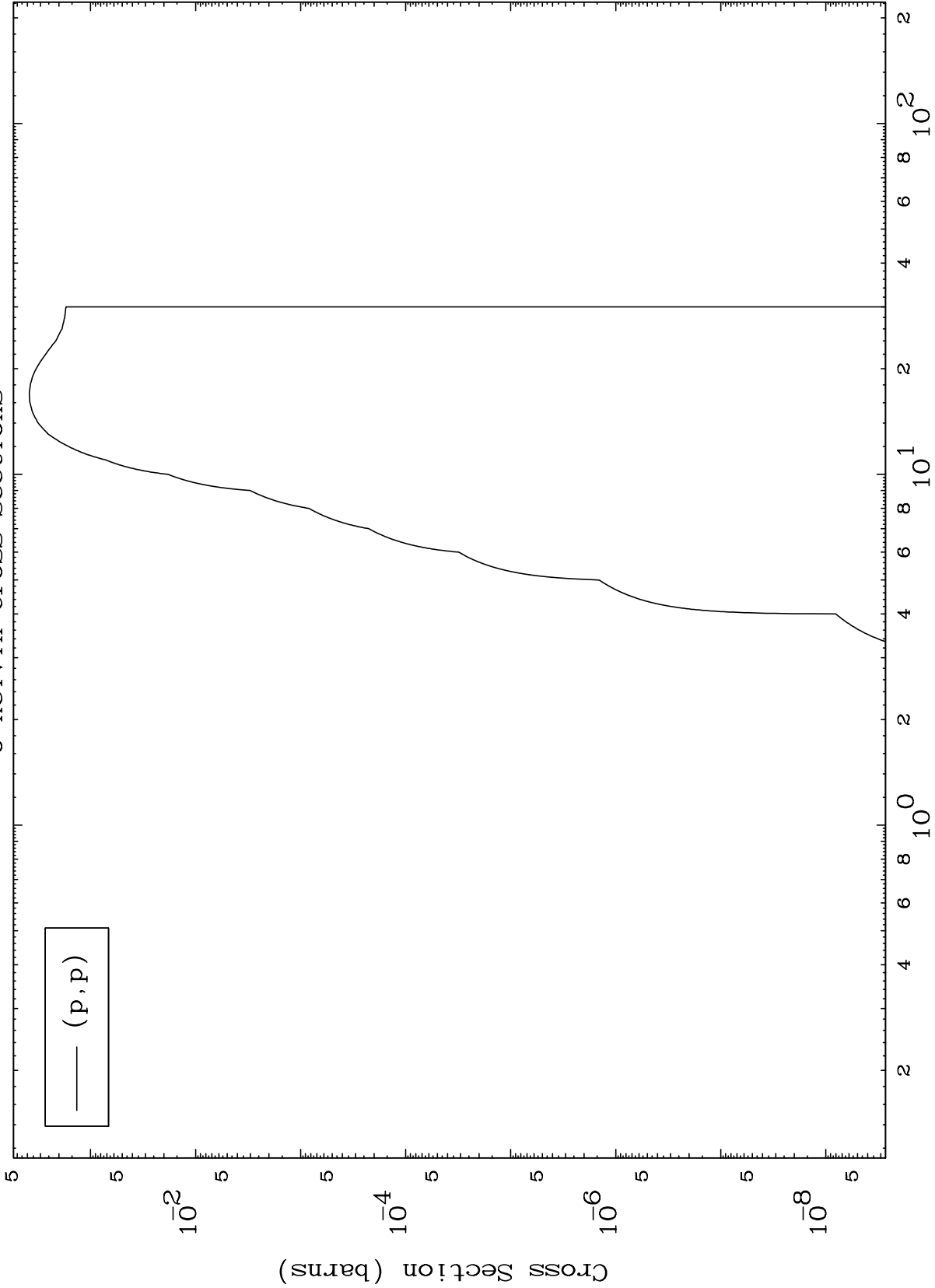
76-Os-173

MAT 7592

(p,p) Levels

76-Os-173

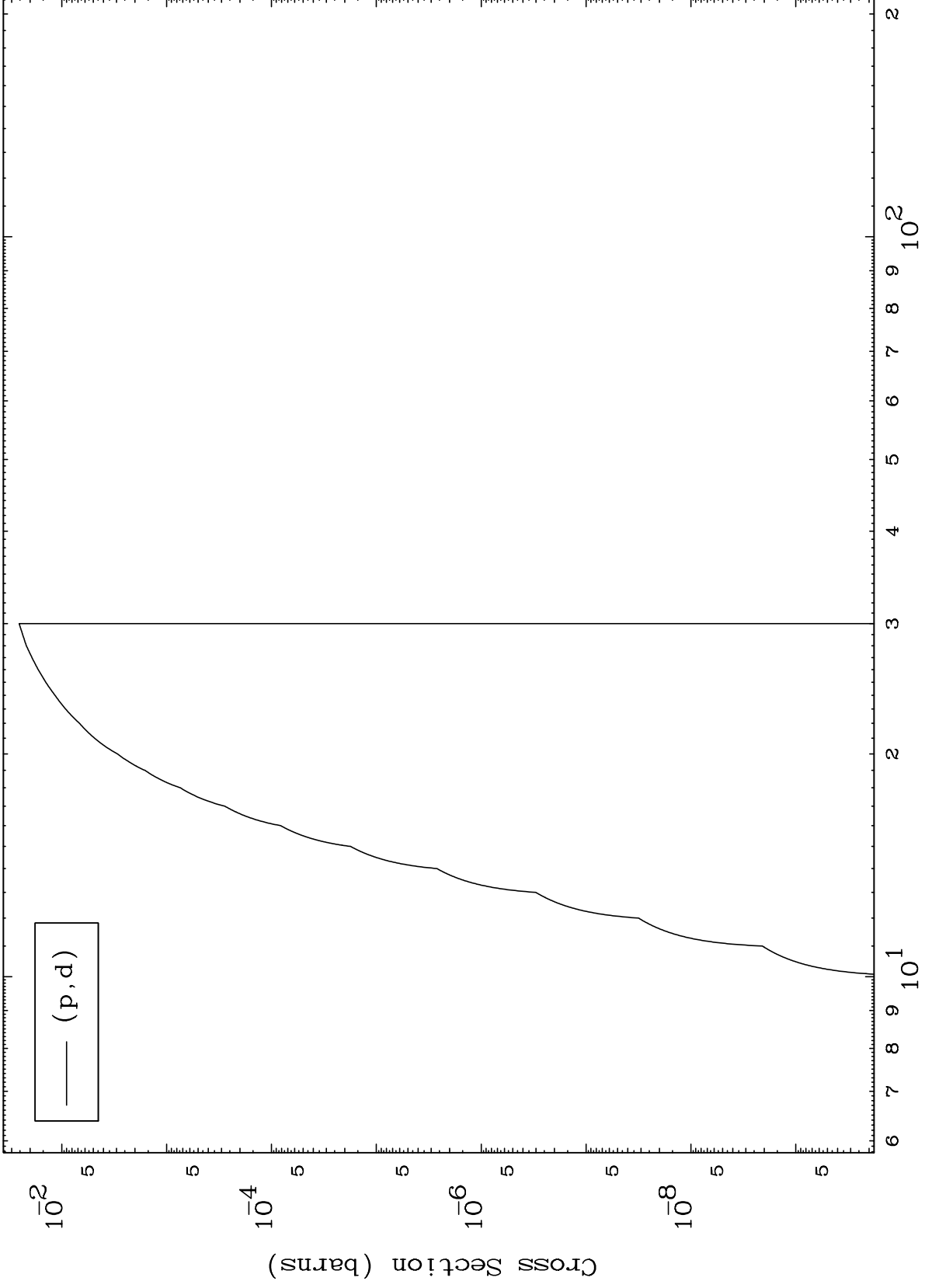
0 Kelvin Cross Sections



MAT 7592

(p,d) Levels  
0 Kelvin Cross Sections

76-Os-173

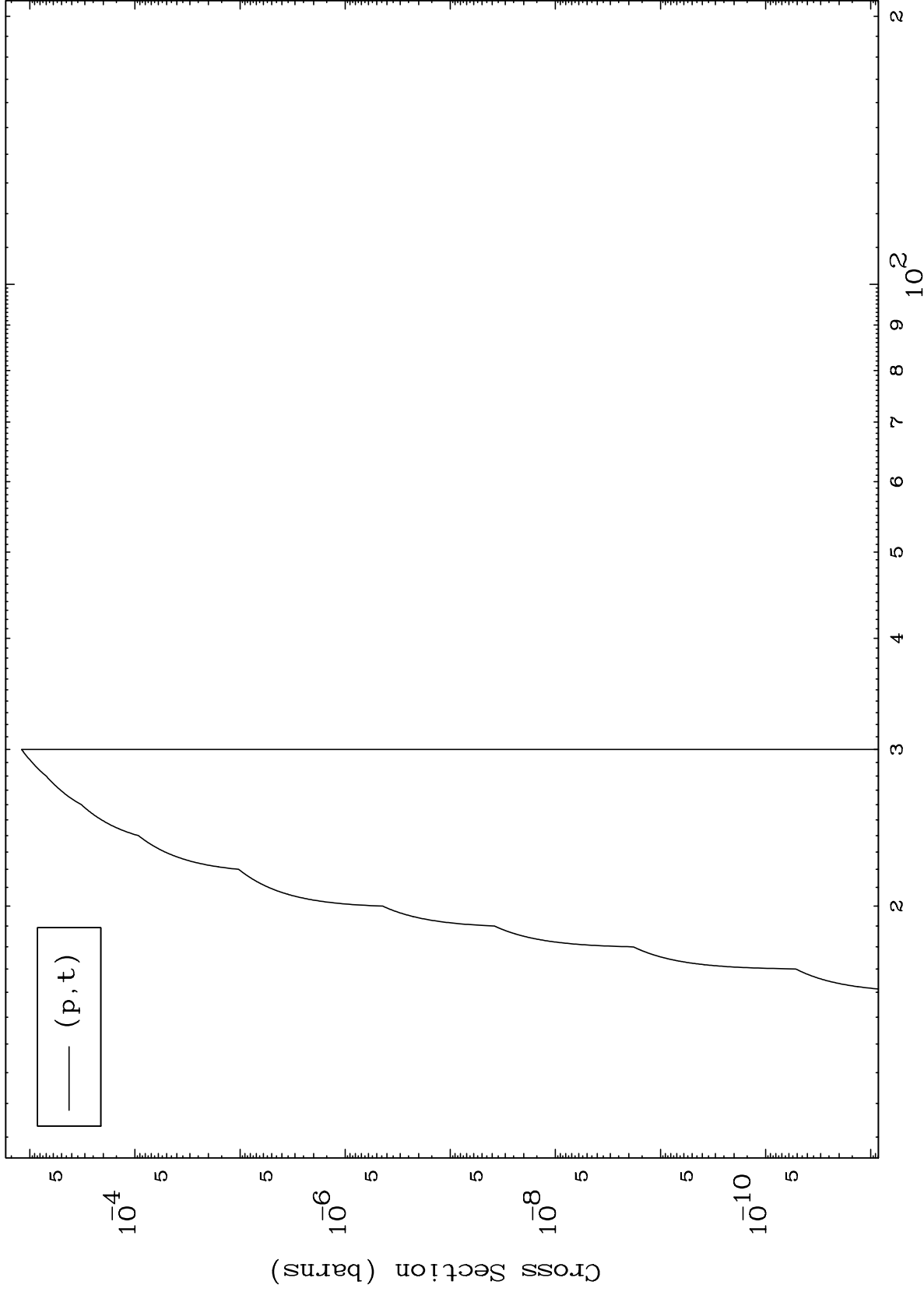


7

Incident Energy (MeV)

76-Os-173

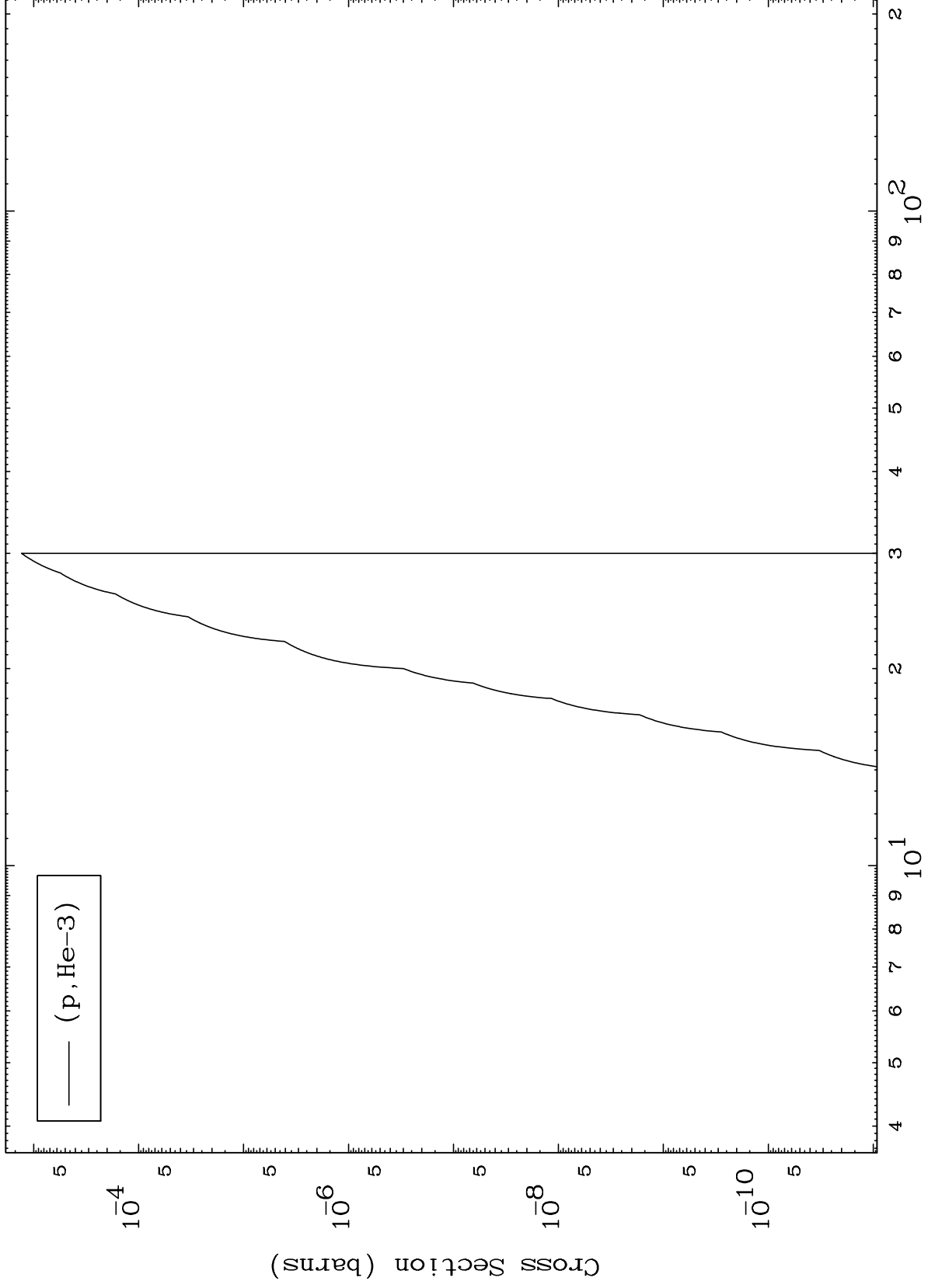




MAT 7592

(p,He3) Levels  
0 Kelvin Cross Sections

76-Os-173



9

Incident Energy (MeV)

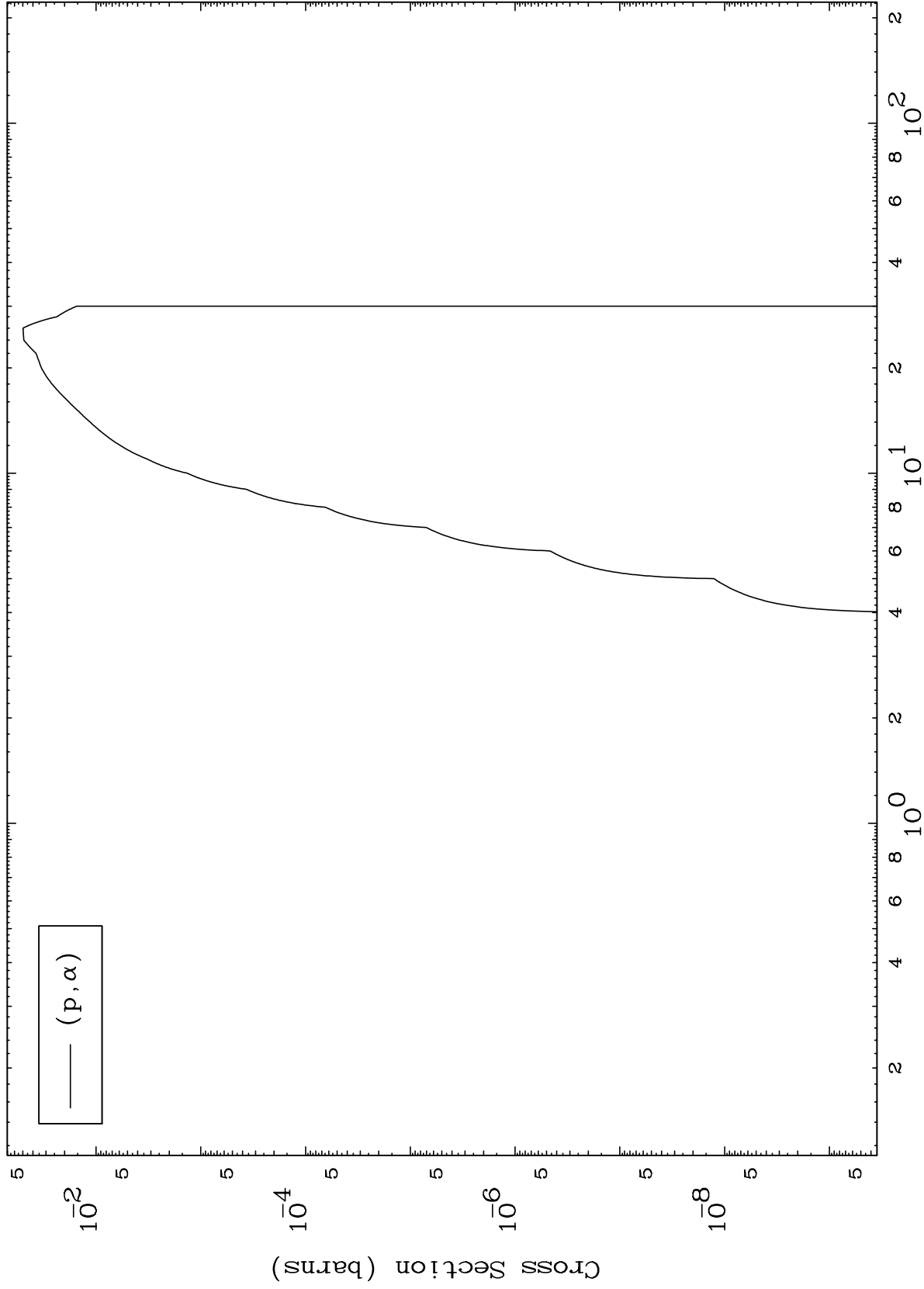
76-Os-173

MAT 7592

(p,  $\alpha$ ) Levels

76-Os-173

0 Kelvin Cross Sections



10

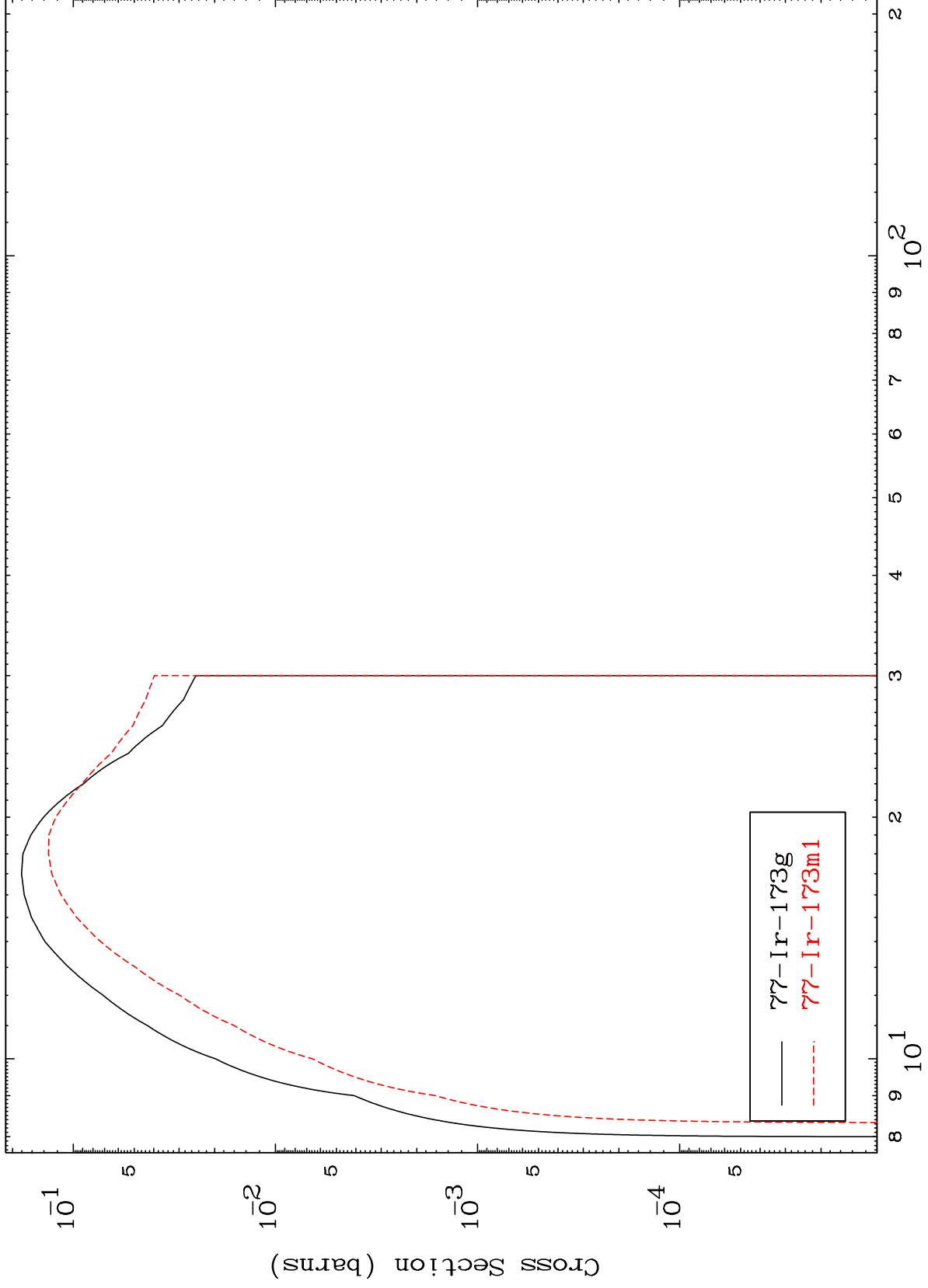
Incident Energy (MeV)

76-Os-173

MAT 7592

Proton Inelastic  
Radionuclide Production Cross Section

76-Os-173



11

Incident Energy (MeV)

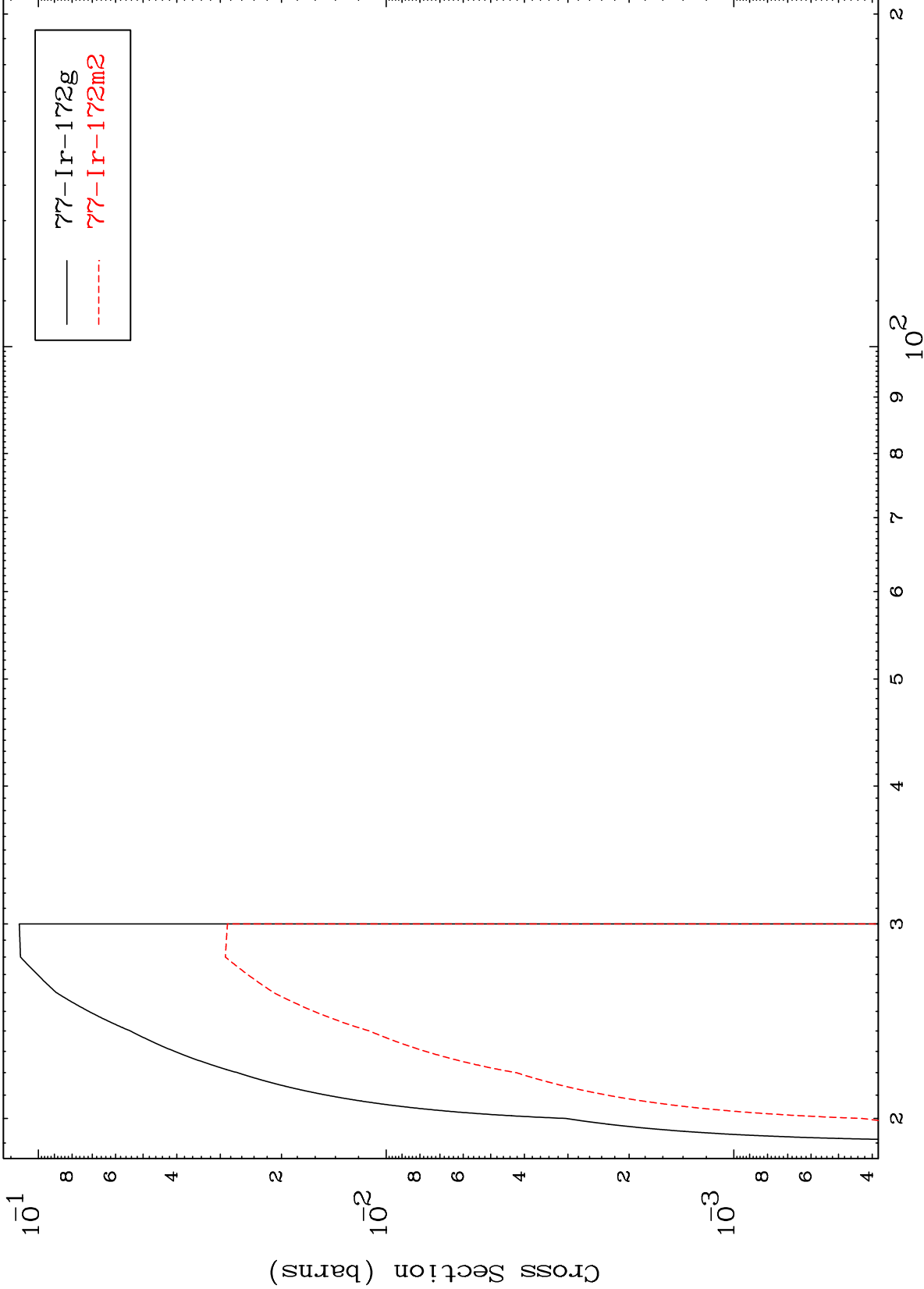
76-Os-173

MAT 7592

(p,2n)

76-Os-173

Radionuclide Production Cross Section



77-Ir-172g  
77-Ir-172m2

12

Incident Energy (MeV)

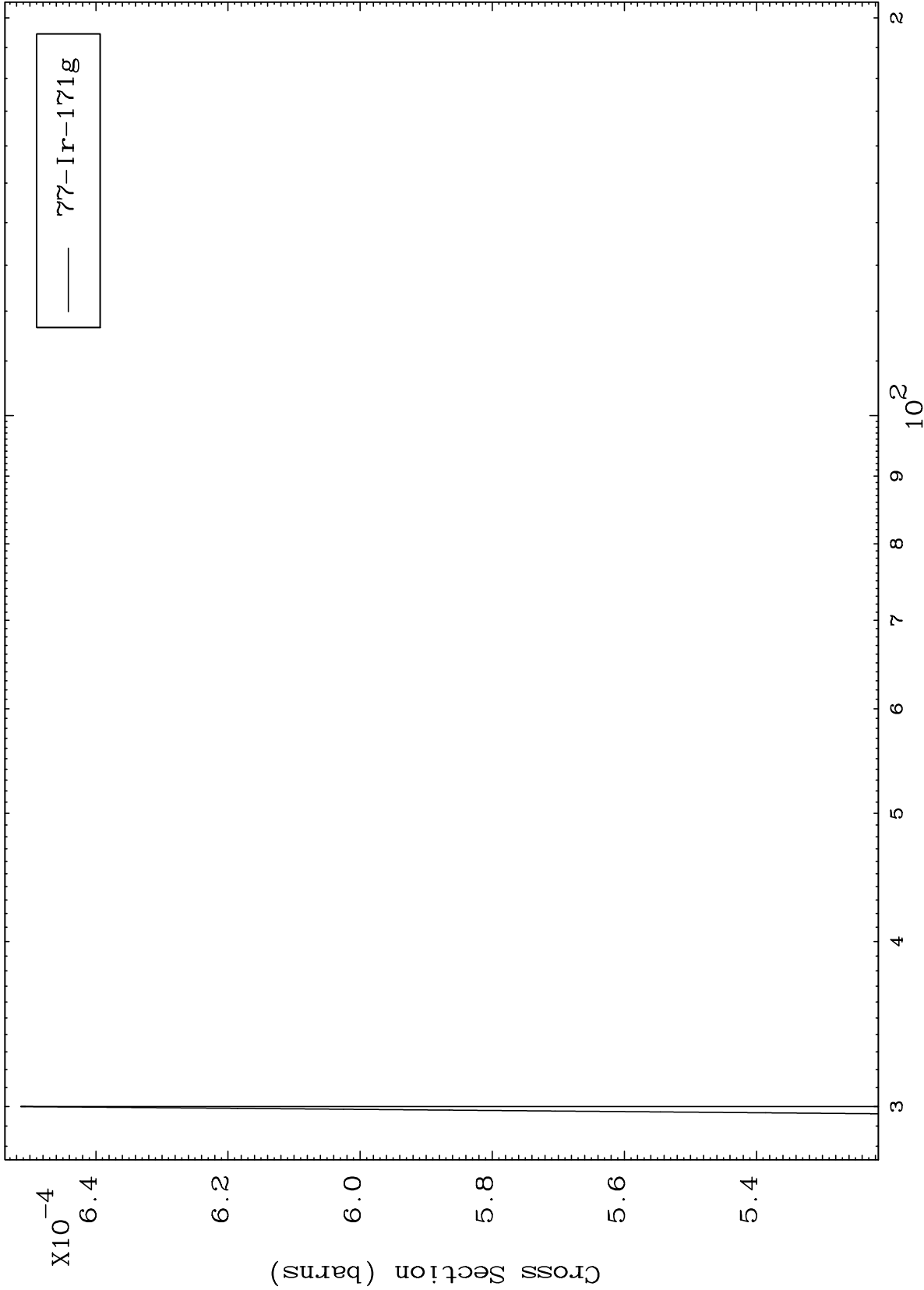
76-Os-173

MAT 7592

(p,3n)

76-Os-173

Radionuclide Production Cross Section



13

Incident Energy (MeV)

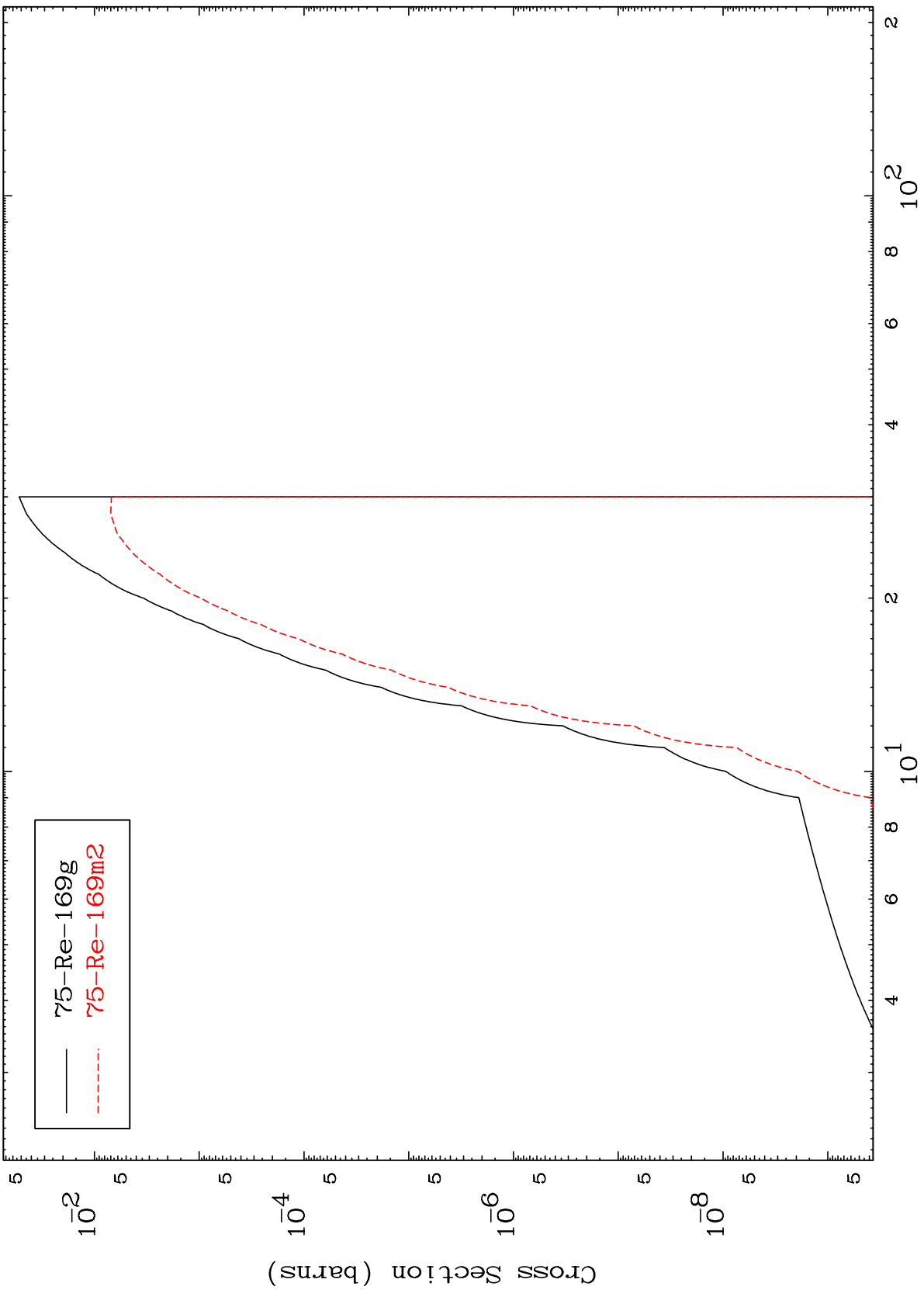
76-Os-173

MAT 7592

(p,n')  $\alpha$

76-Os-173

Radionuclide Production Cross Section



14

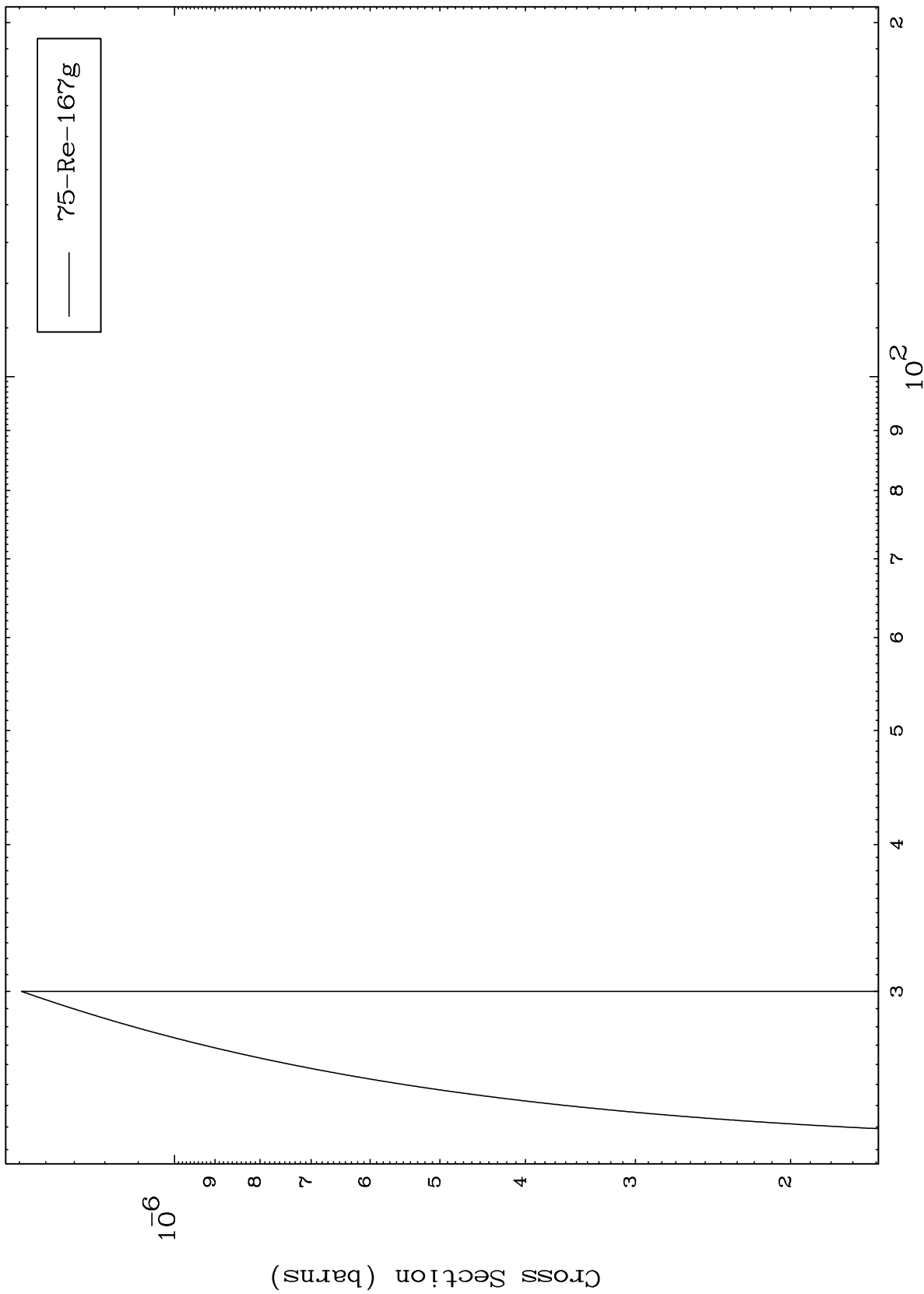
Incident Energy (MeV)

76-Os-173

MAT 7592

76-Os-173

(p,3n)  $\alpha$   
Radionuclide Production Cross Section



76-Os-173

Incident Energy (MeV)

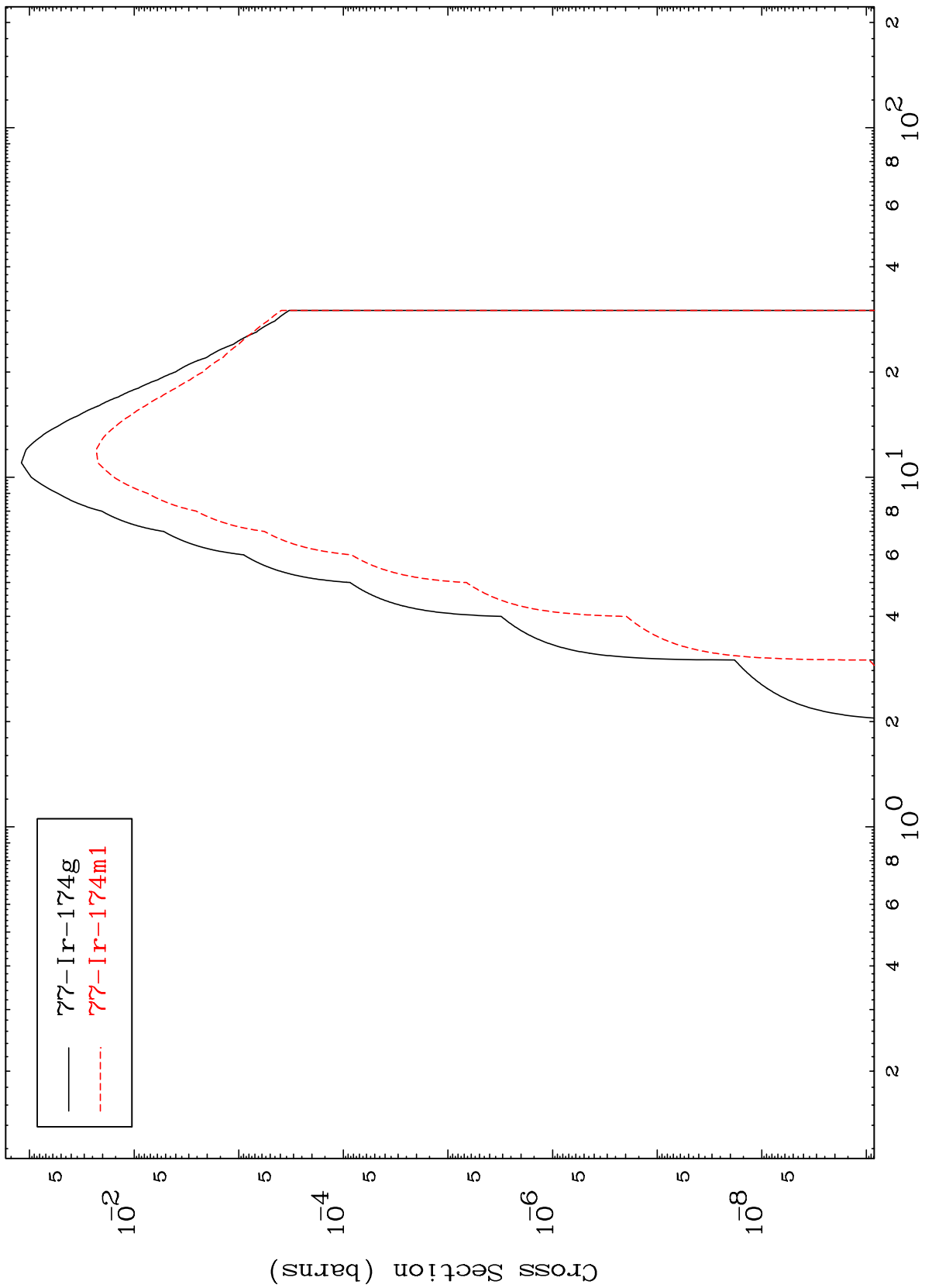
15



MAT 7592

76-Os-173

(p,  $\gamma$ )  
Radionuclide Production Cross Section



—  $^{77}\text{Ir-174g}$   
- - -  $^{77}\text{Ir-174m1}$

16

76-Os-173

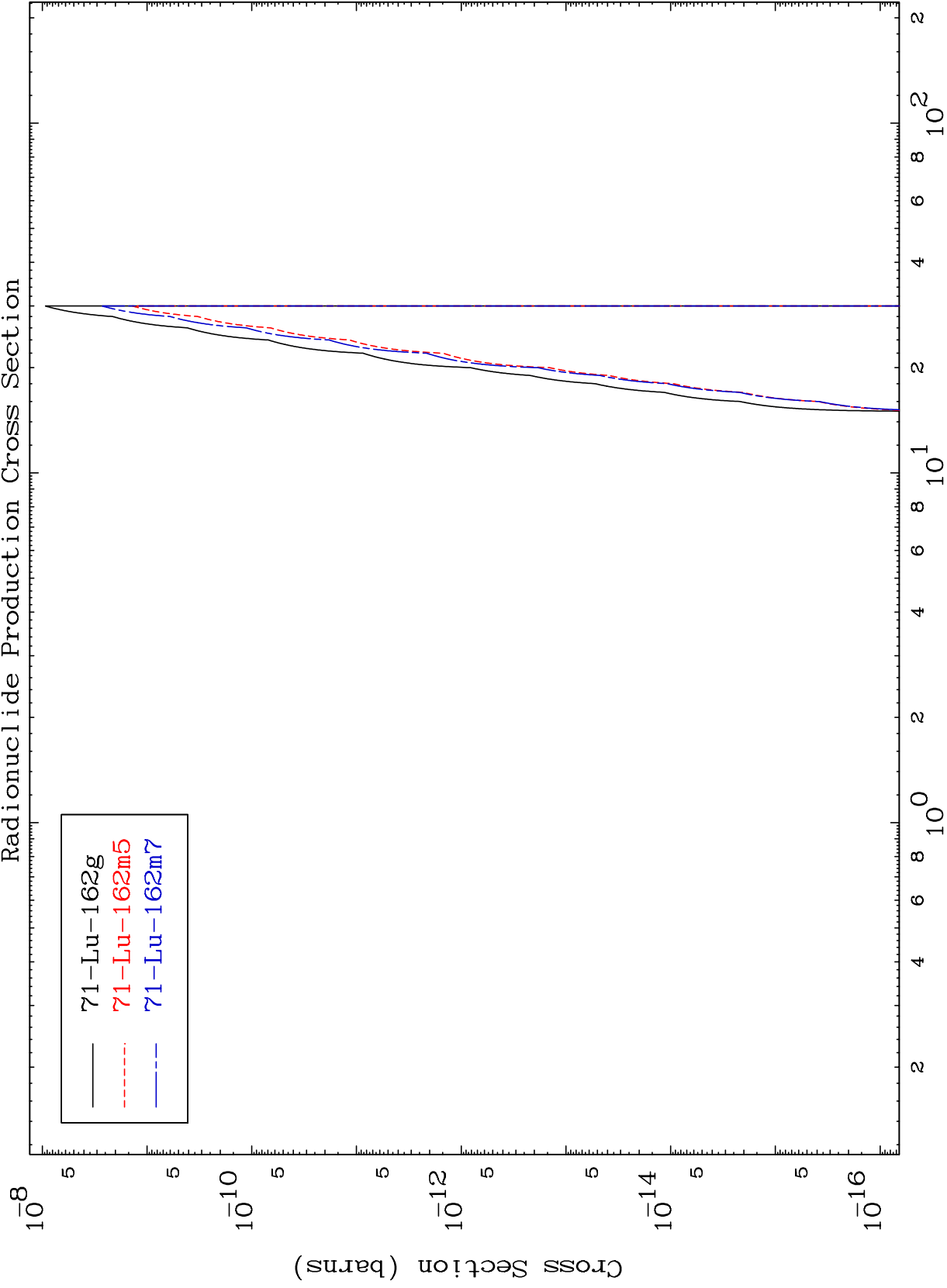
Incident Energy (MeV)

MAT 7592

(p,3 $\alpha$ )

76-Os-173

Radionuclide Production Cross Section



17

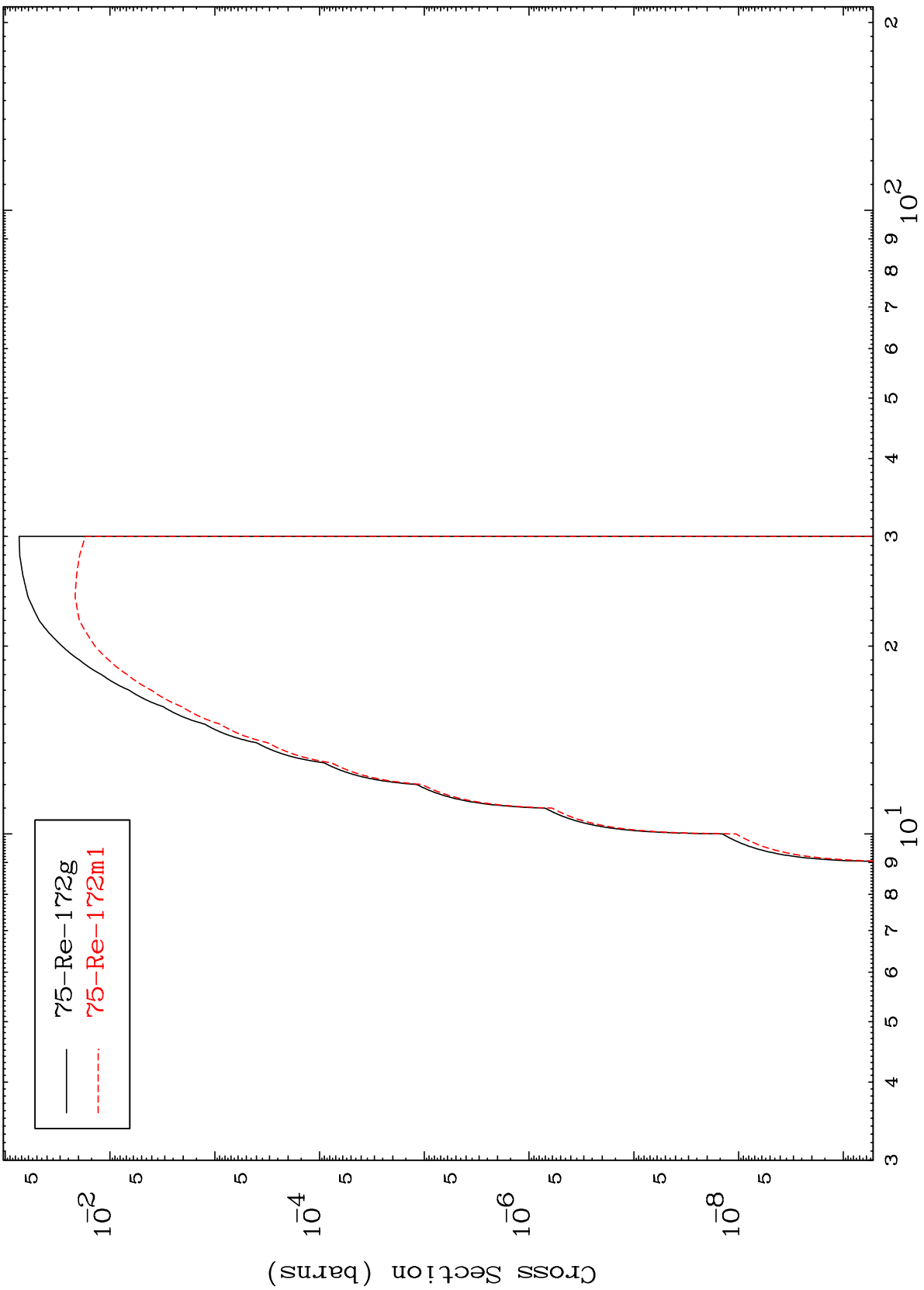
Incident Energy (MeV)

76-Os-173

MAT 7592

76-0s-173

(p,2p)  
Radionuclide Production Cross Section



76-0s-173

Incident Energy (MeV)

18