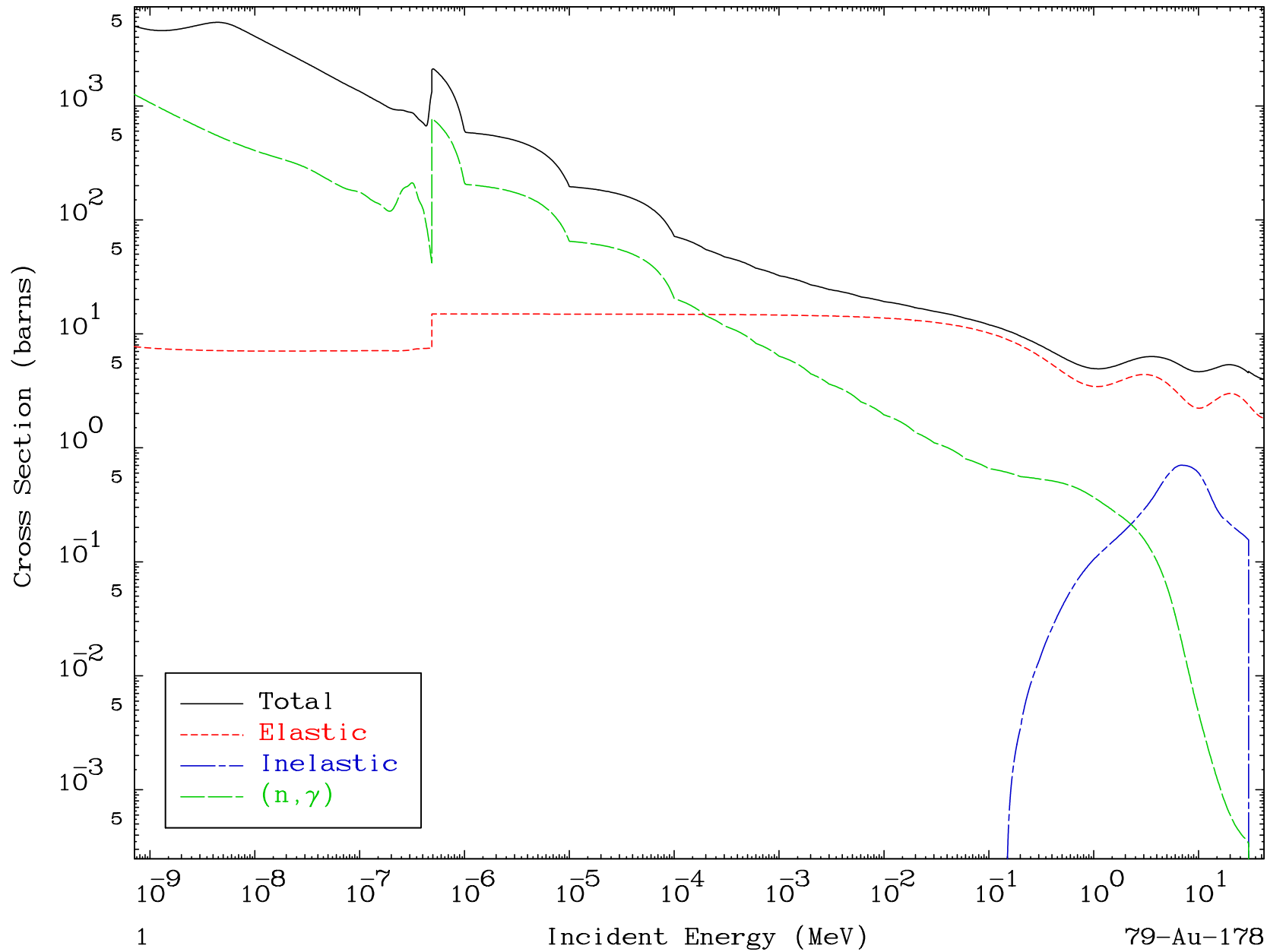
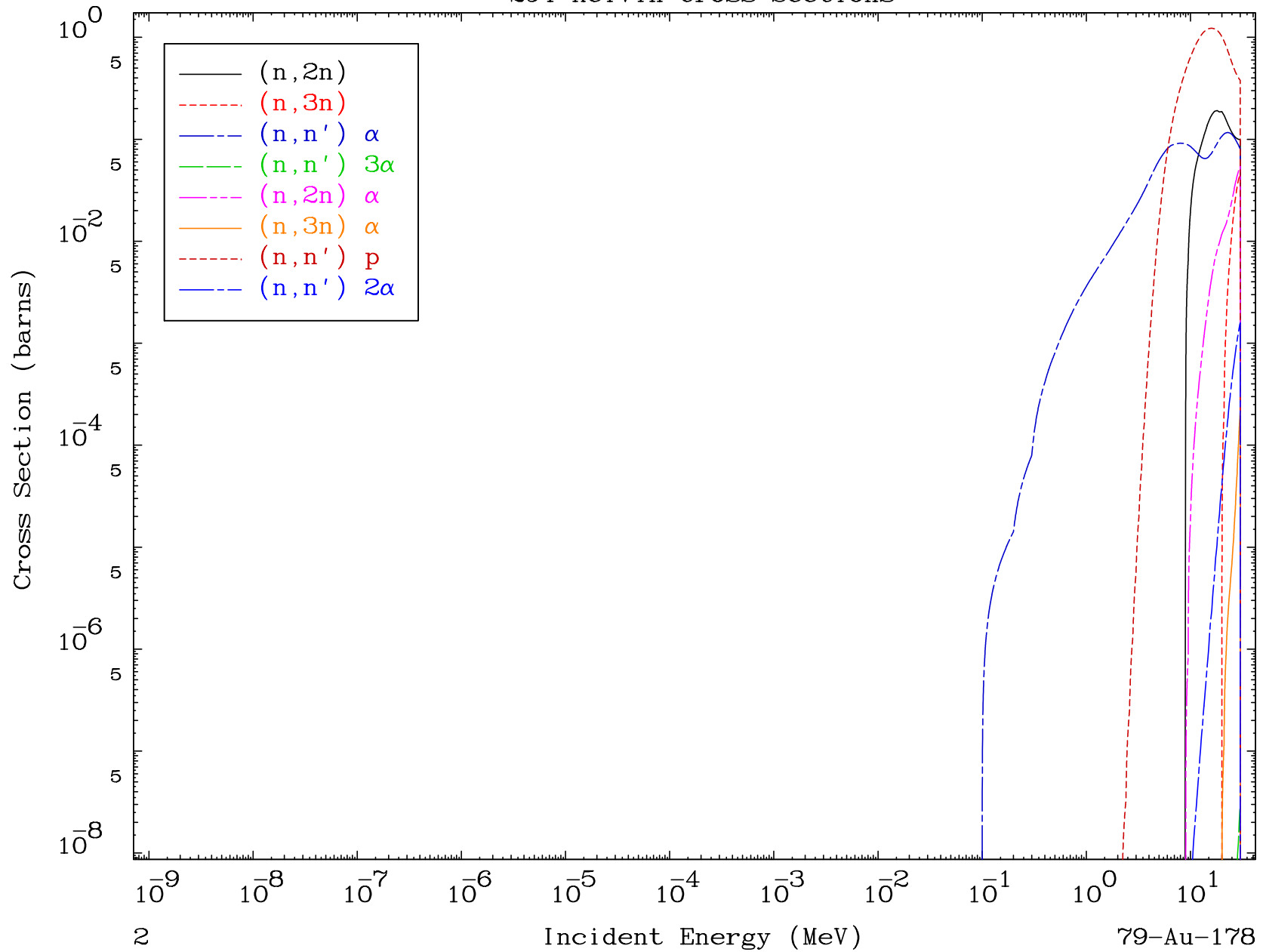


MAT 7868

Major  
294 Kelvin Cross Sections

79-Au-178

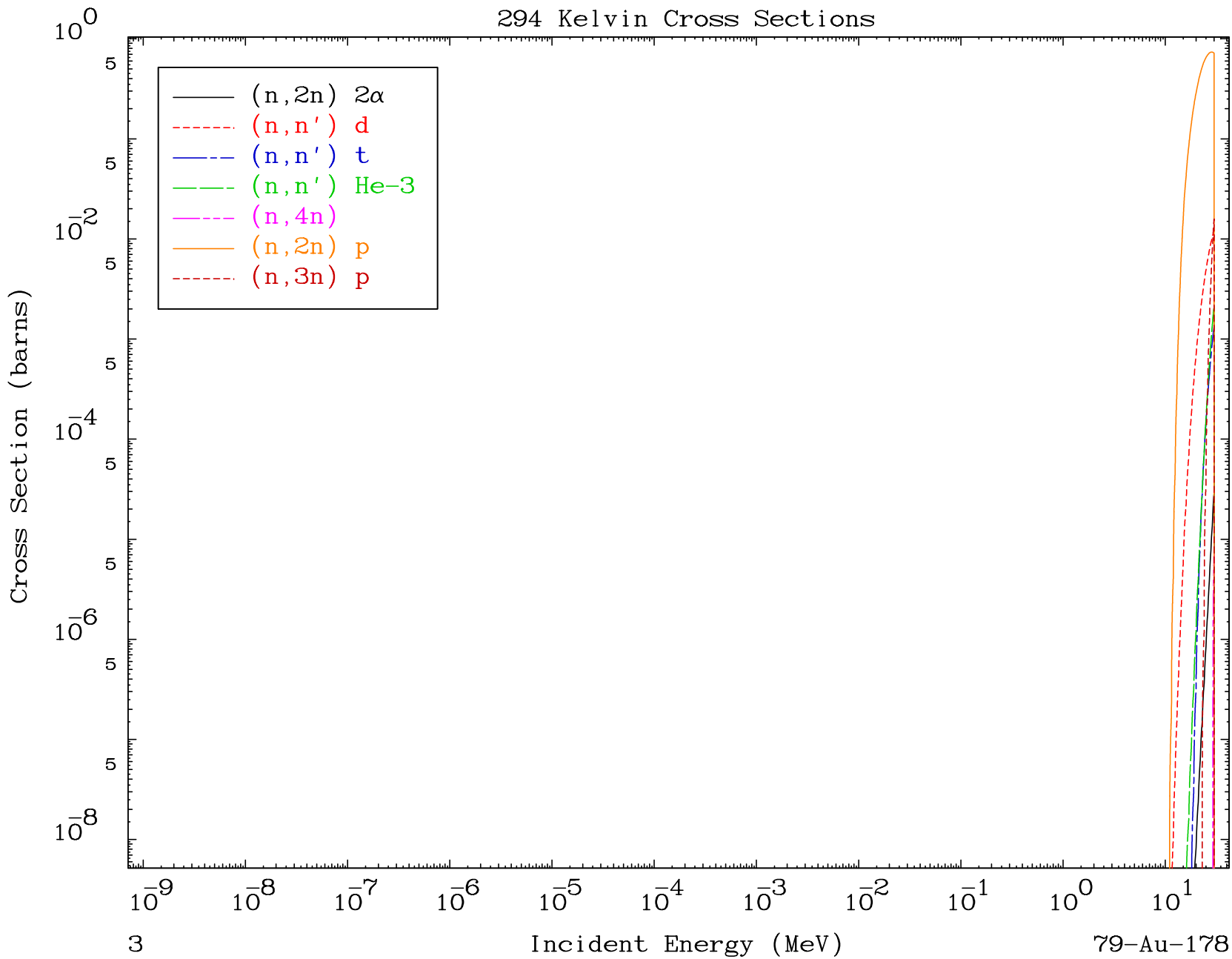


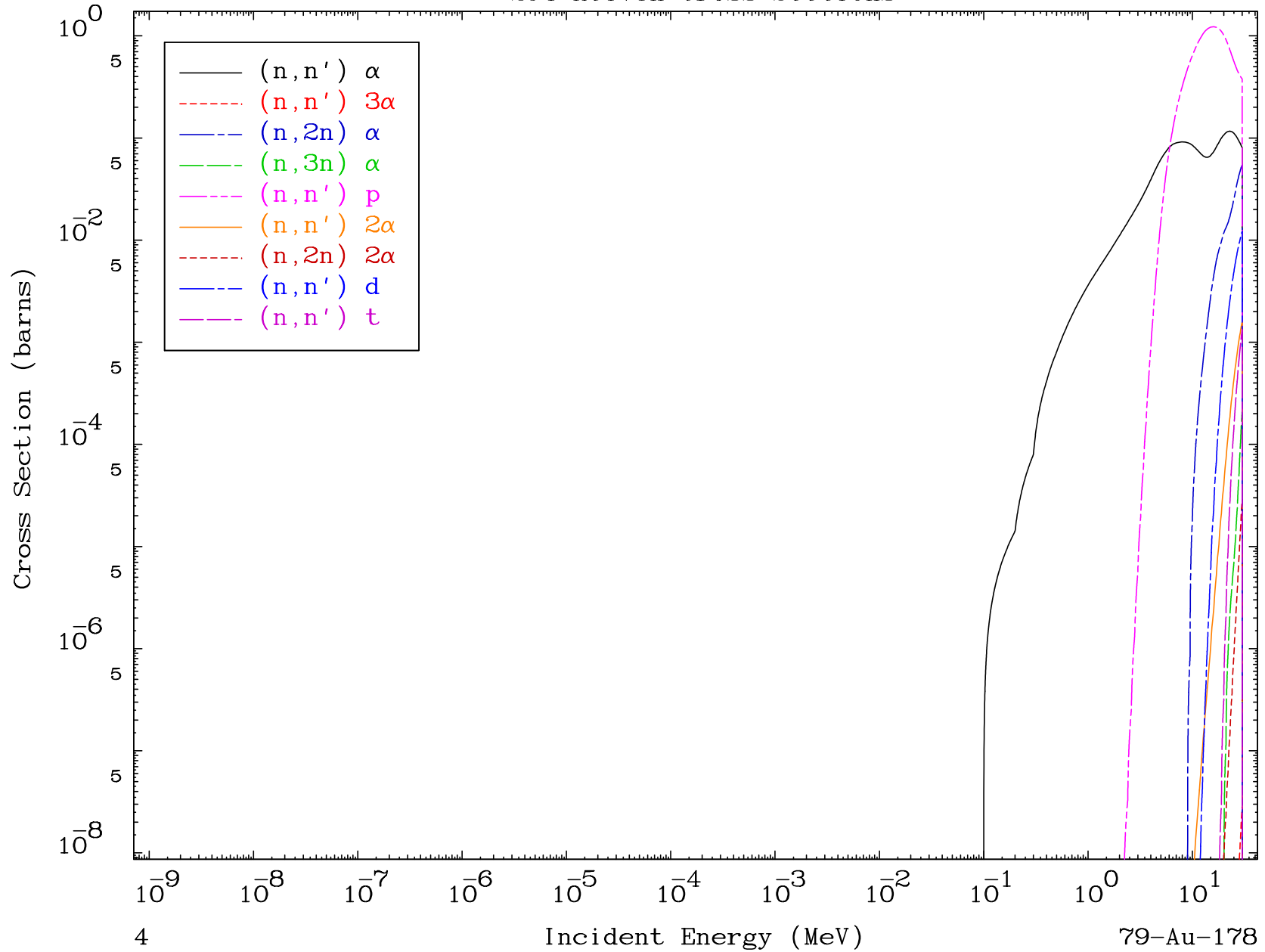


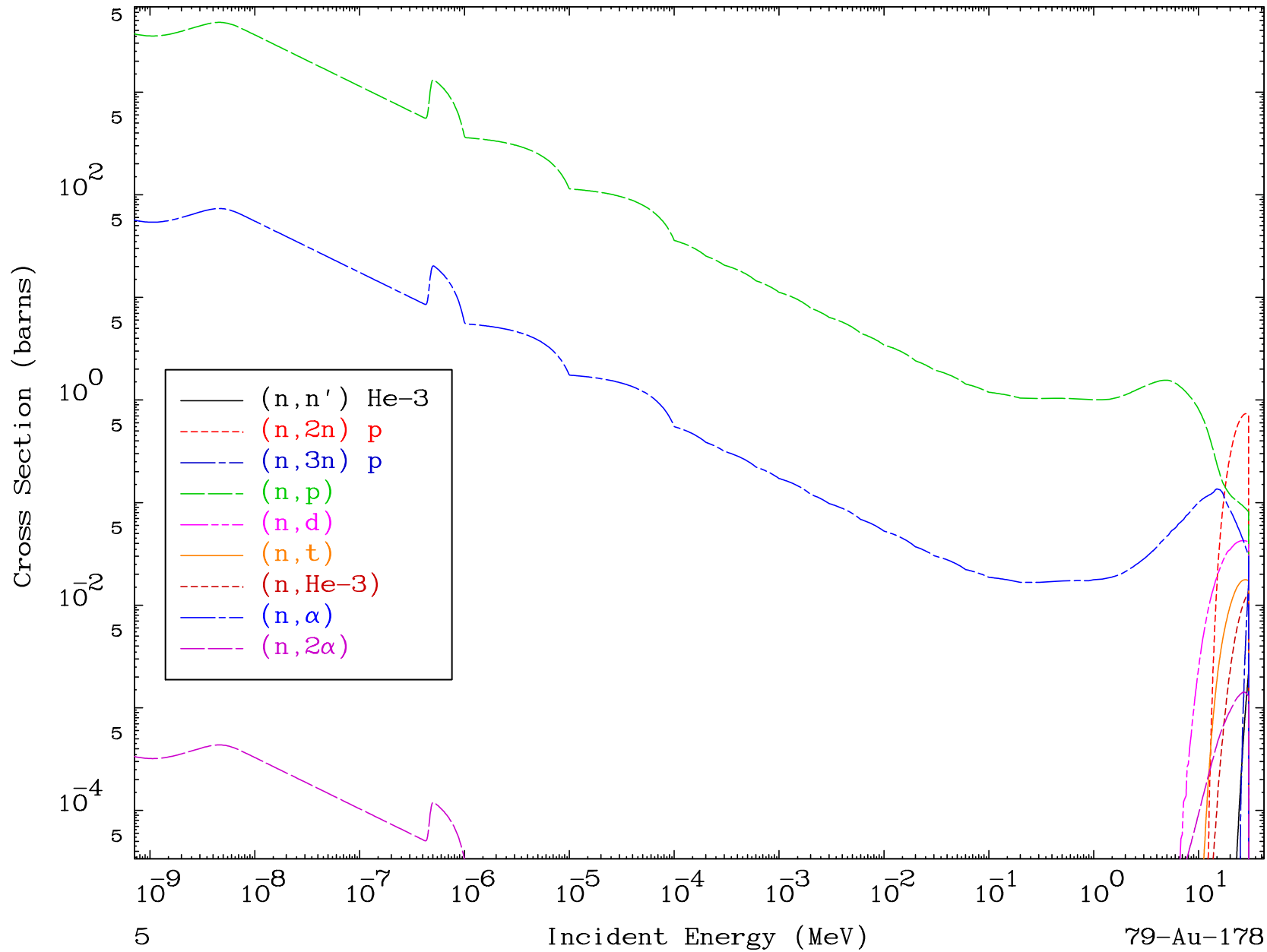
MAT 7868

Neutron Production  
294 Kelvin Cross Sections

79-Au-178



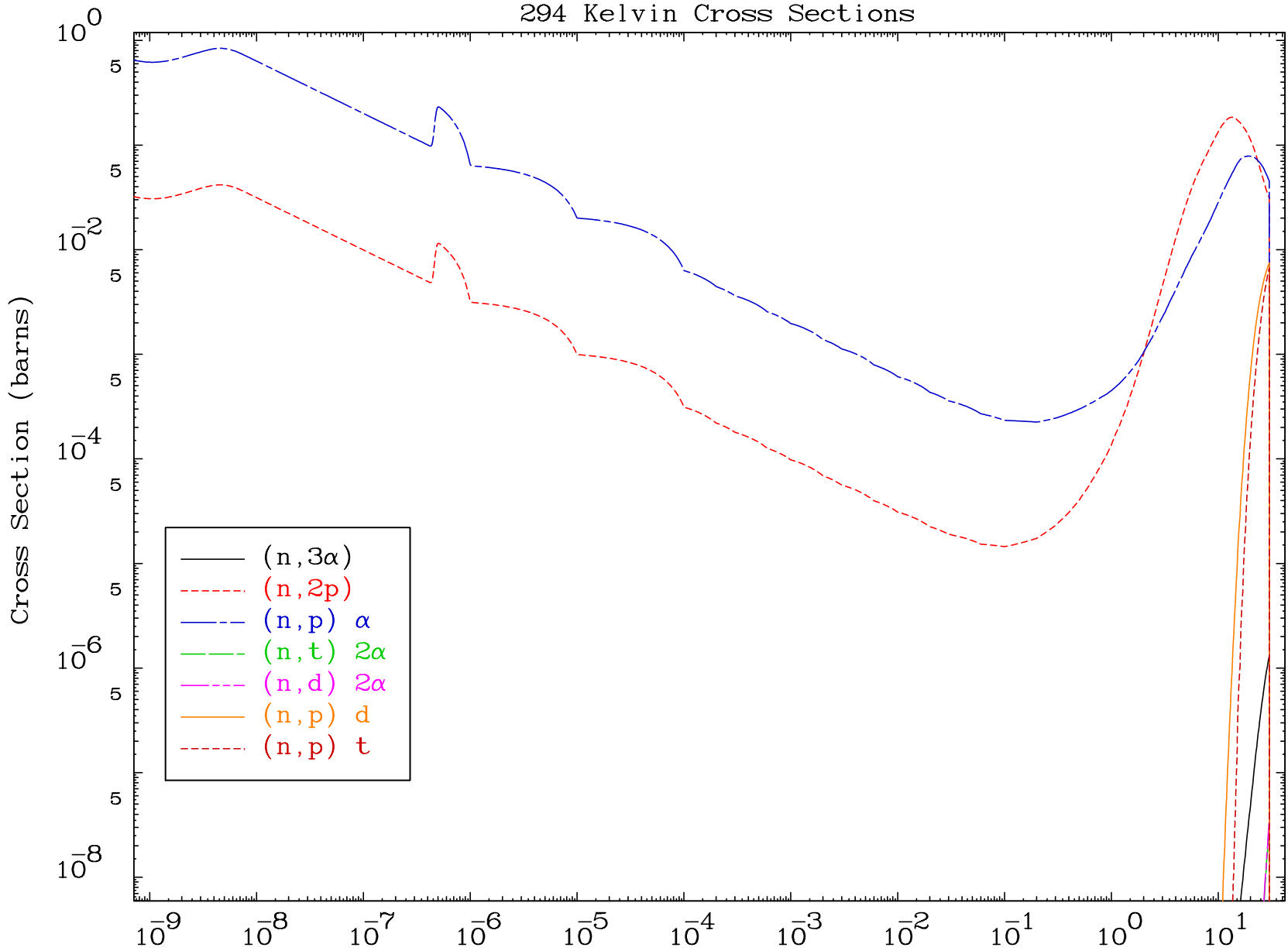




MAT 7868

Charged Particle  
294 Kelvin Cross Sections

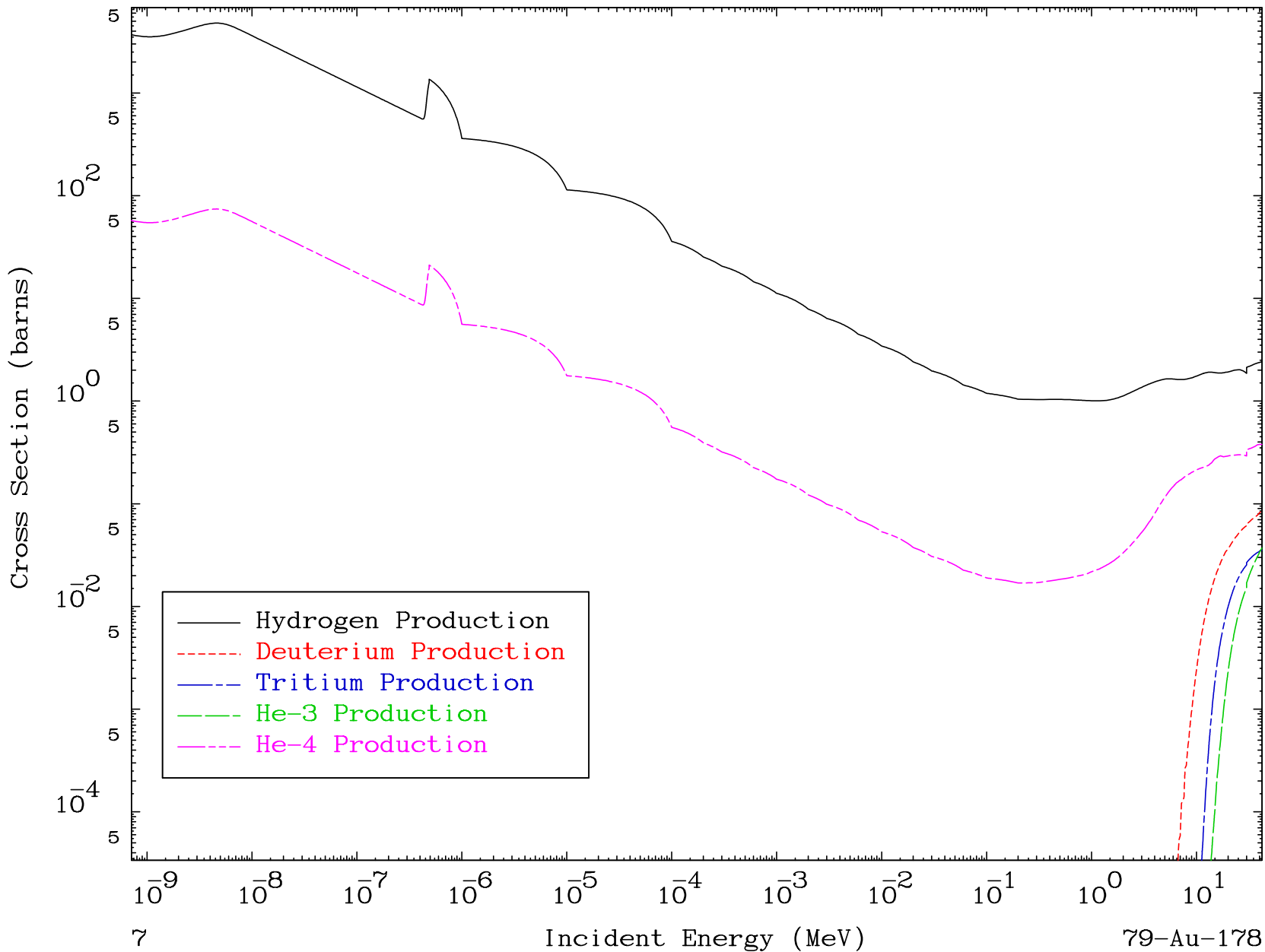
79-Au-178



6

Incident Energy (MeV)

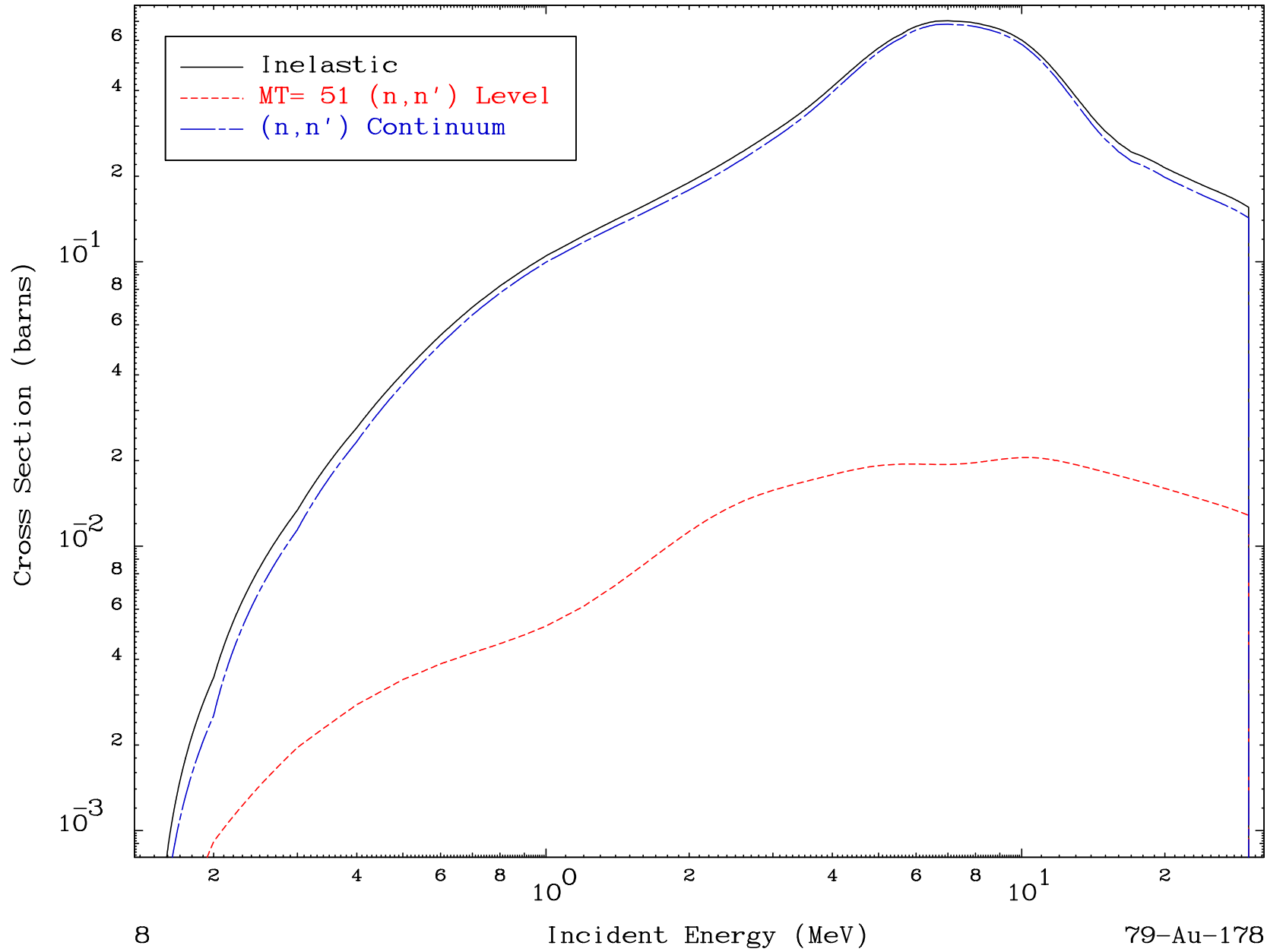
79-Au-178



MAT 7868

(n,n') Level  
294 Kelvin Cross Sections

79-Au-178

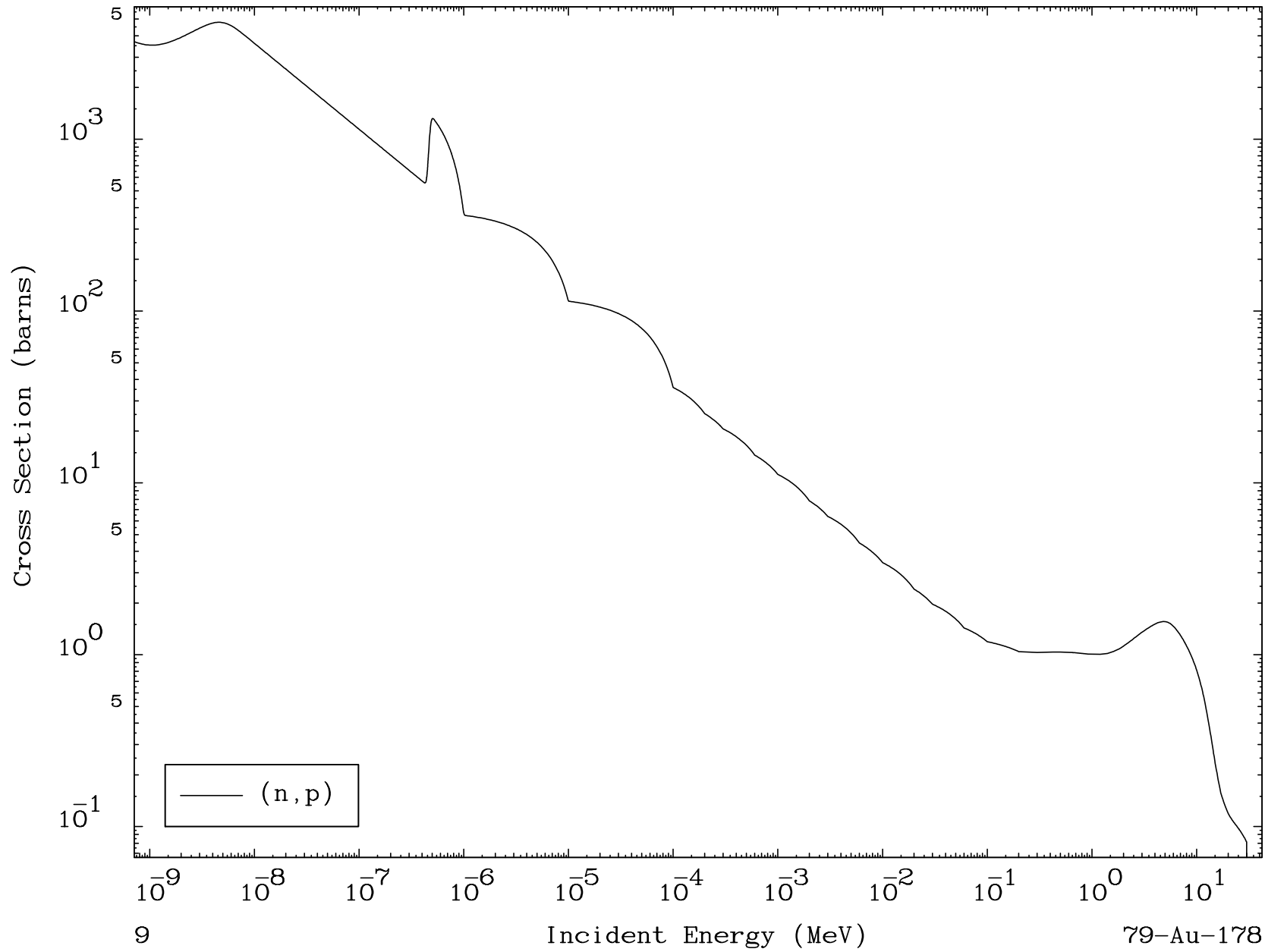




MAT 7868

(n,p) Levels  
294 Kelvin Cross Sections

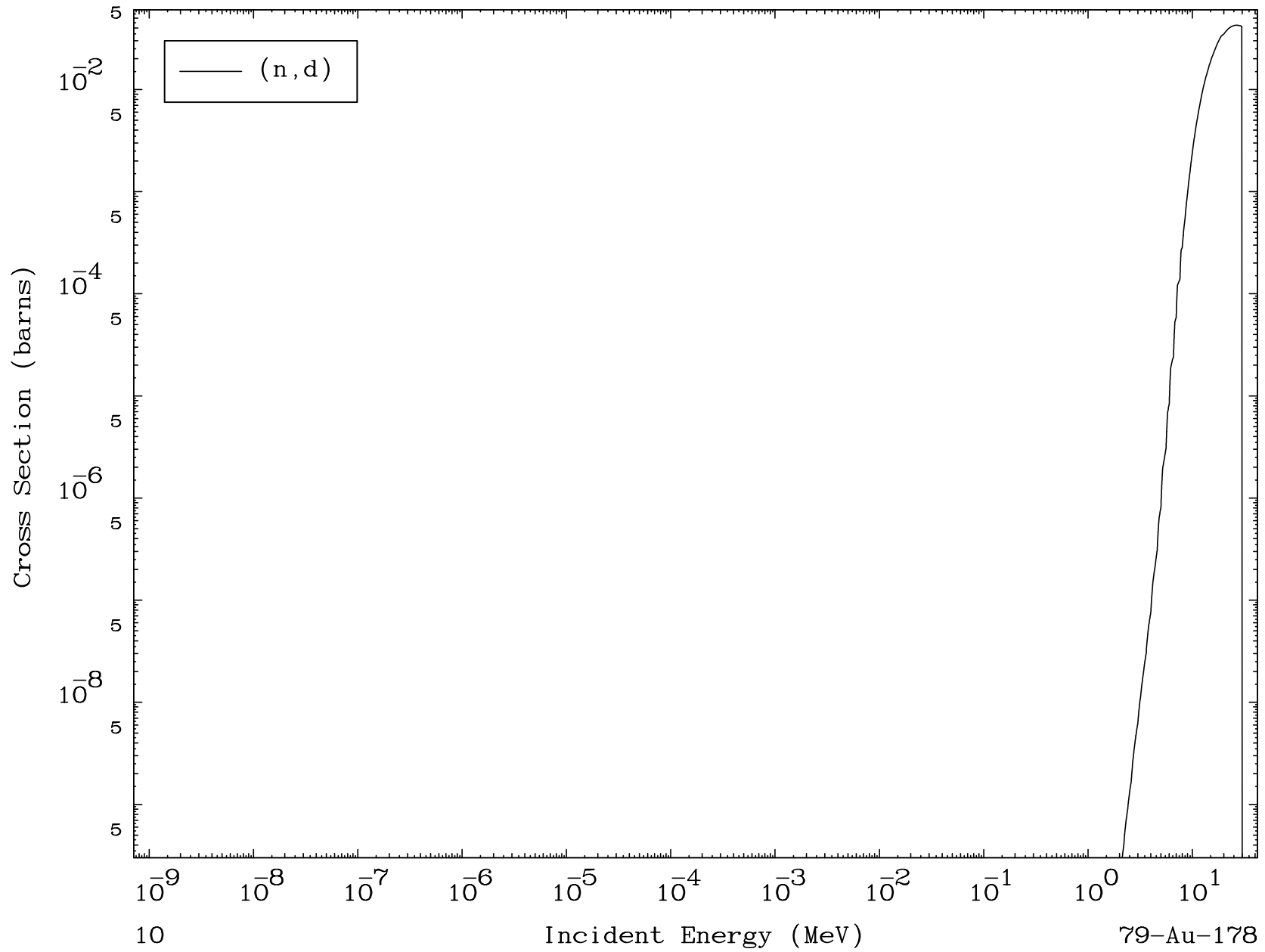
79-Au-178

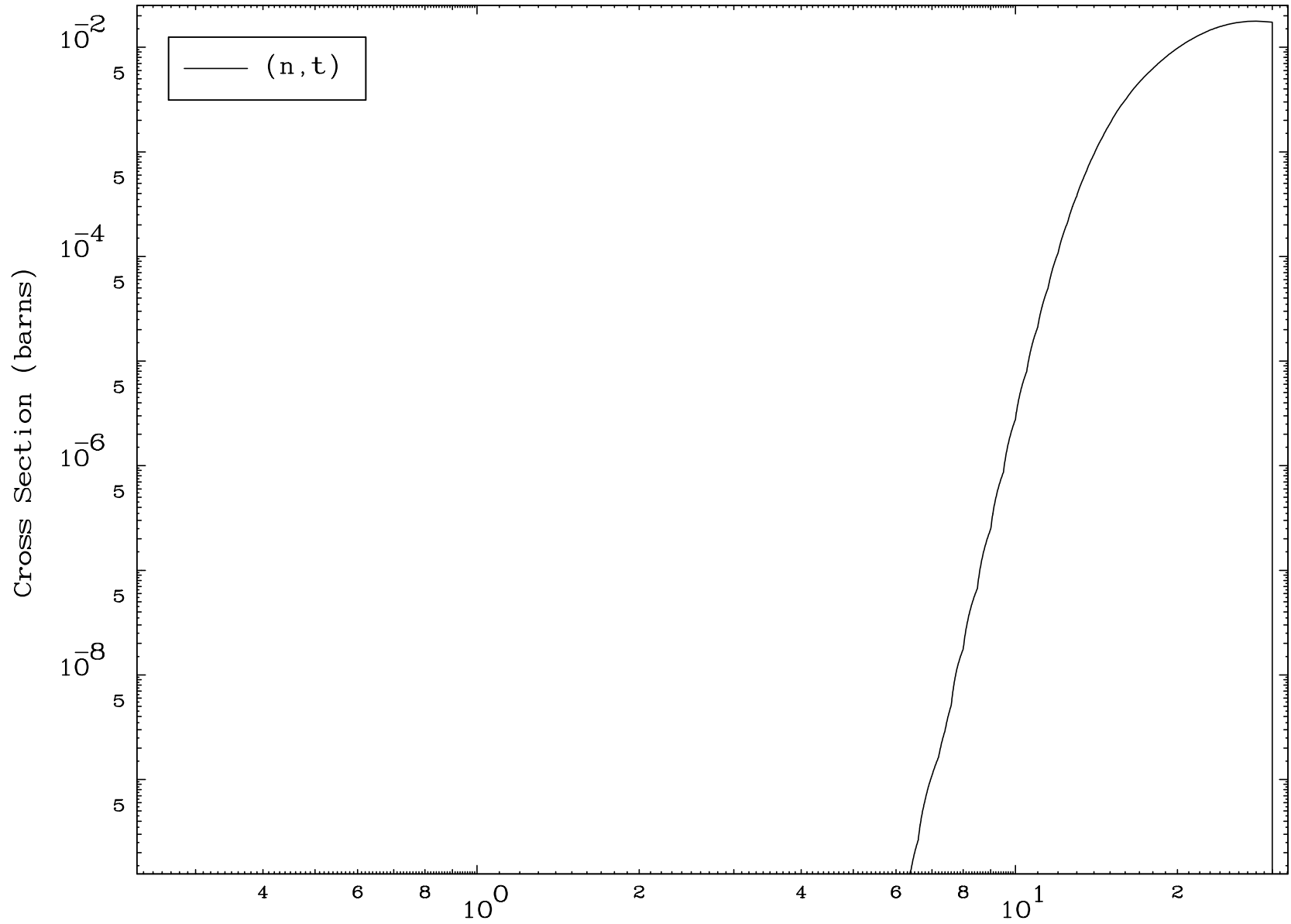


MAT 7868

(n,d) Levels  
294 Kelvin Cross Sections

79-Au-178

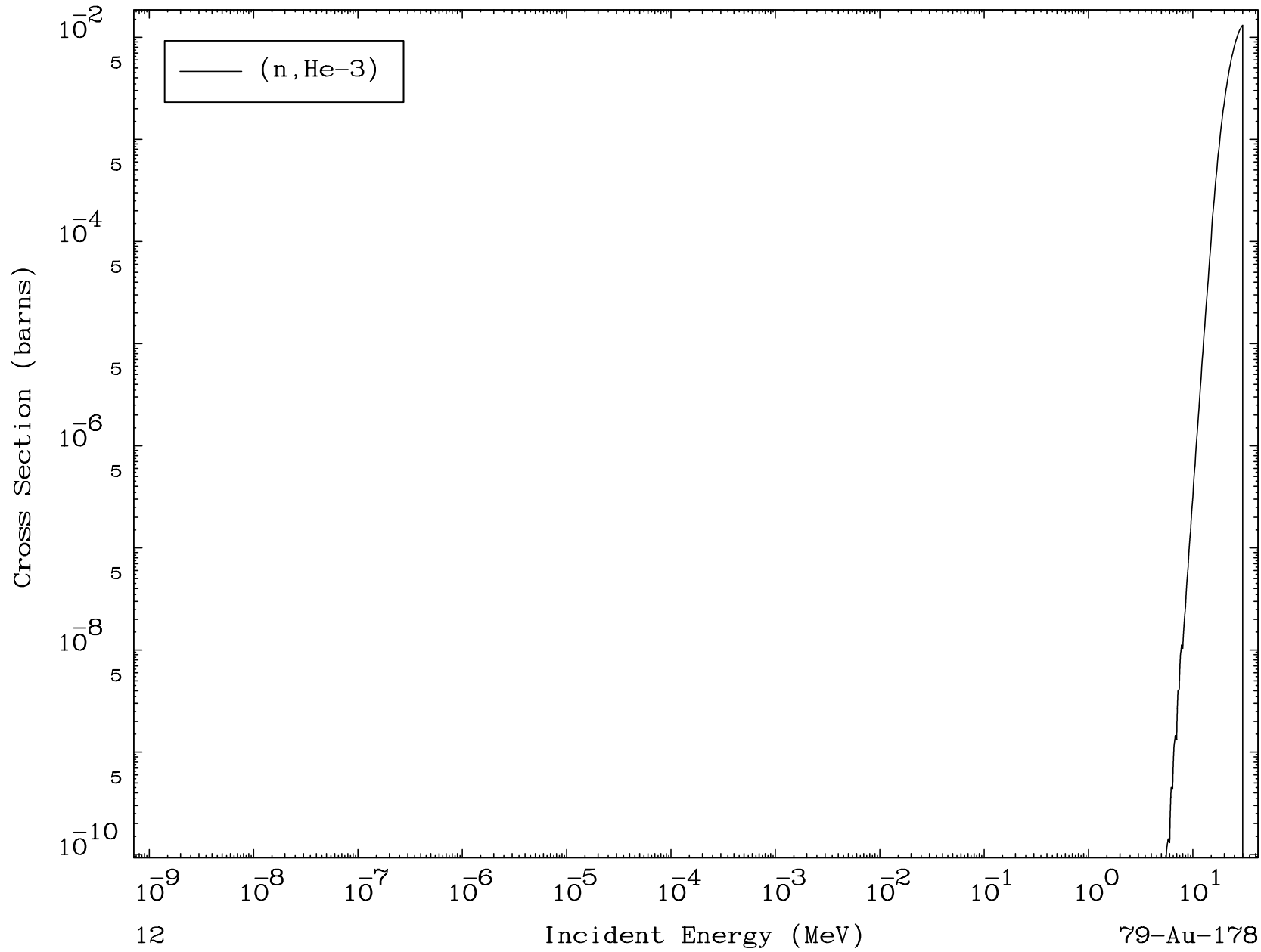




MAT 7868

(n,He3) Levels  
294 Kelvin Cross Sections

79-Au-178



12

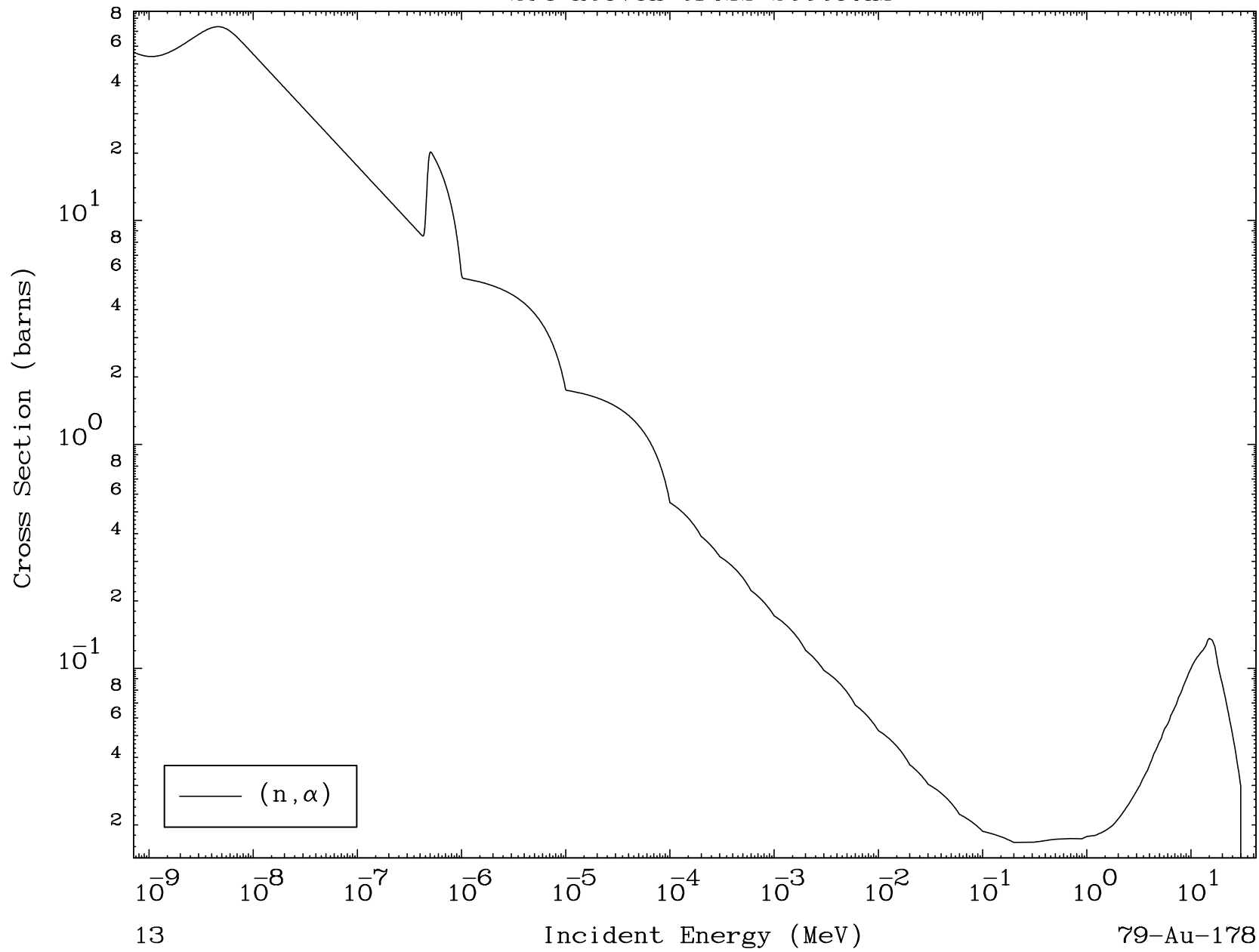
Incident Energy (MeV)

79-Au-178

MAT 7868

(n,  $\alpha$ ) Levels  
294 Kelvin Cross Sections

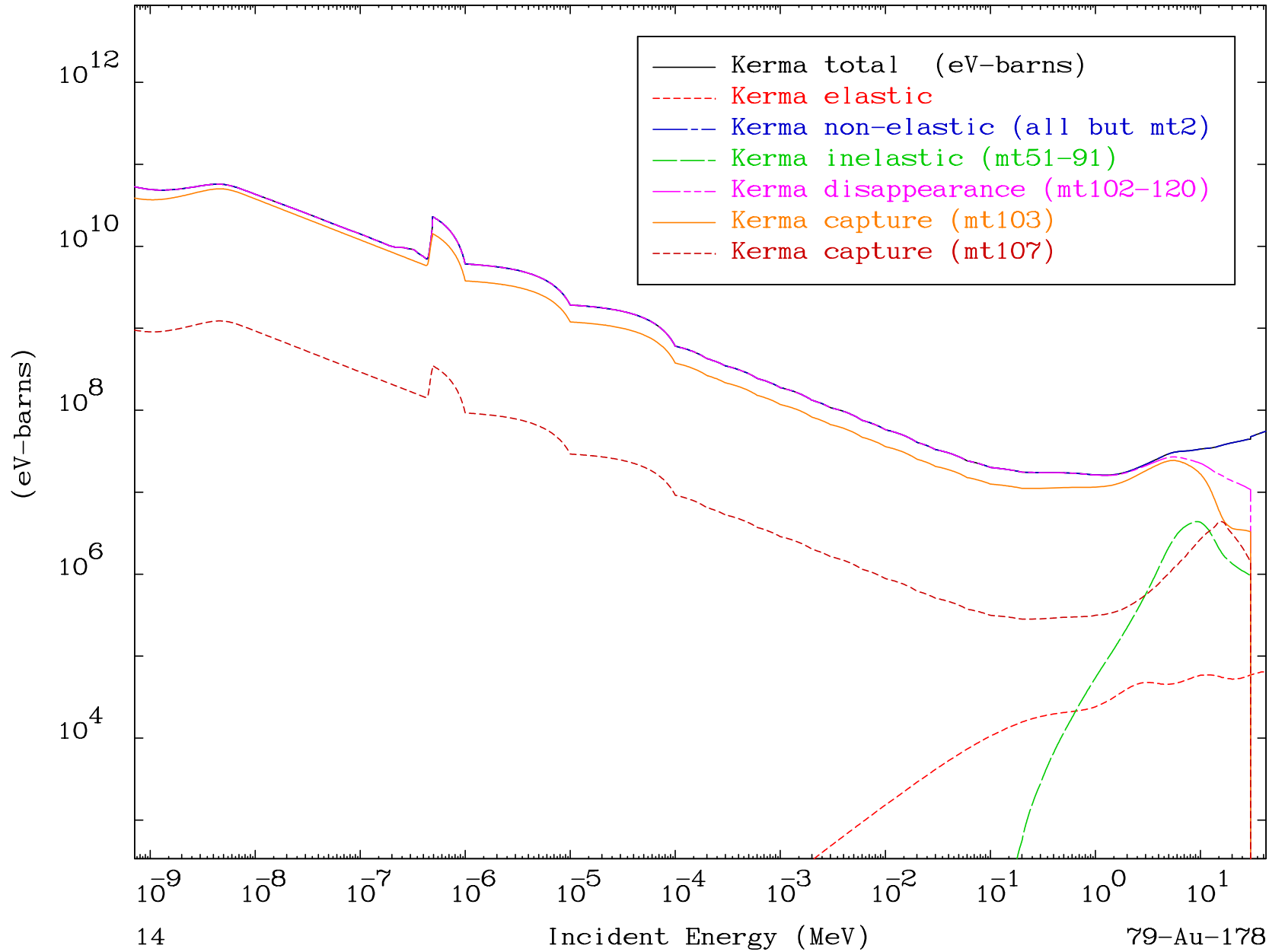
79-Au-178

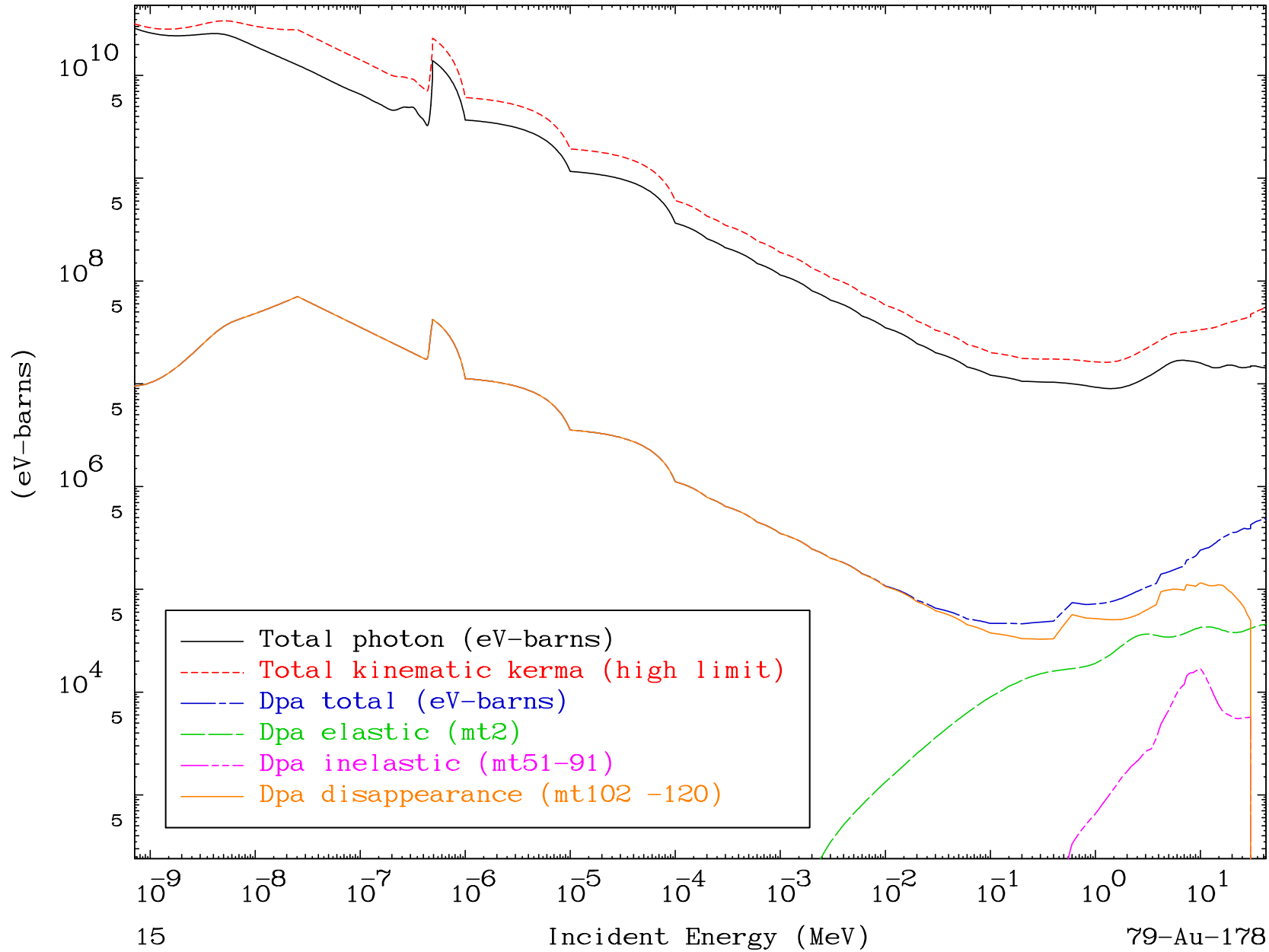


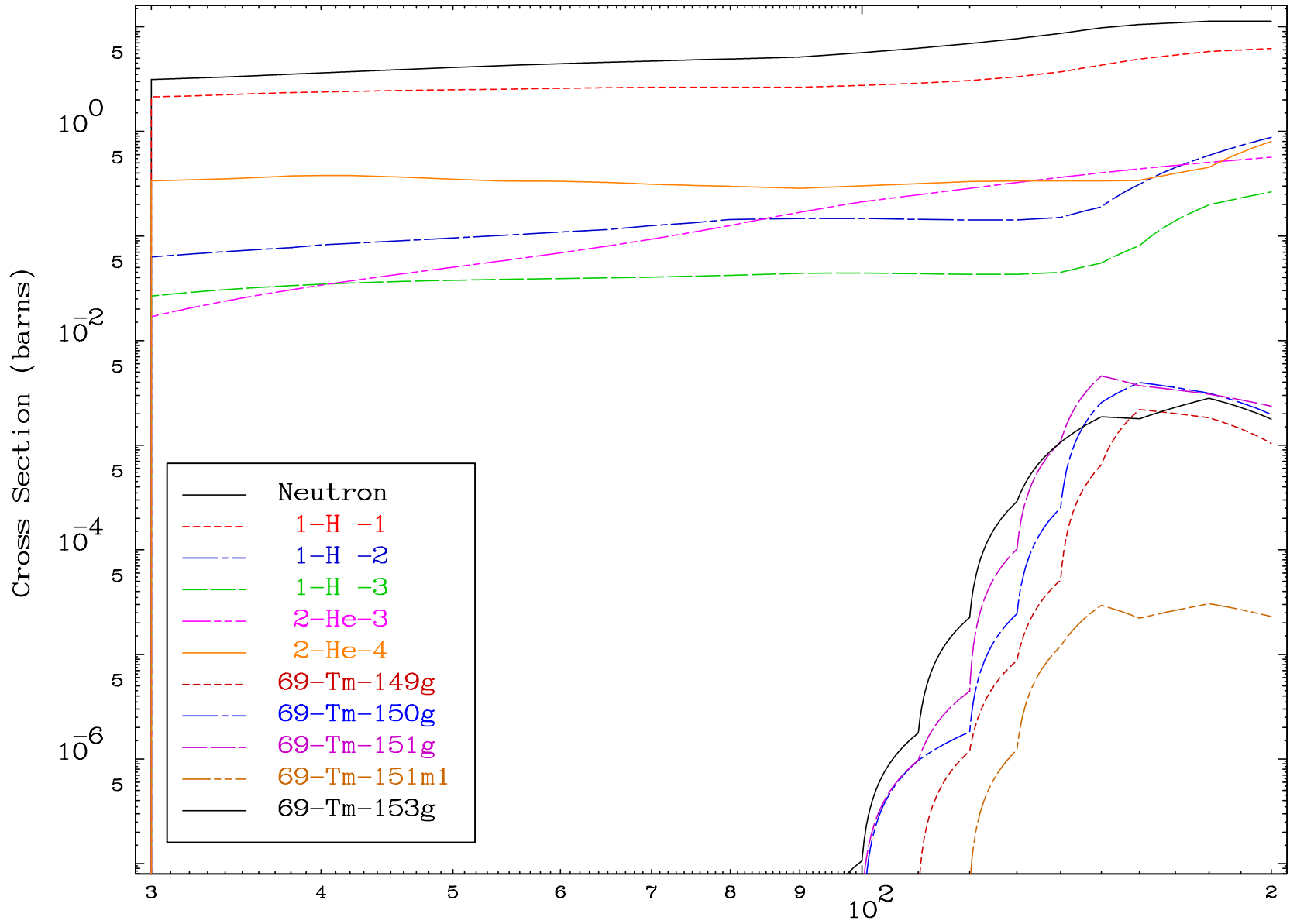
13

Incident Energy (MeV)

79-Au-178







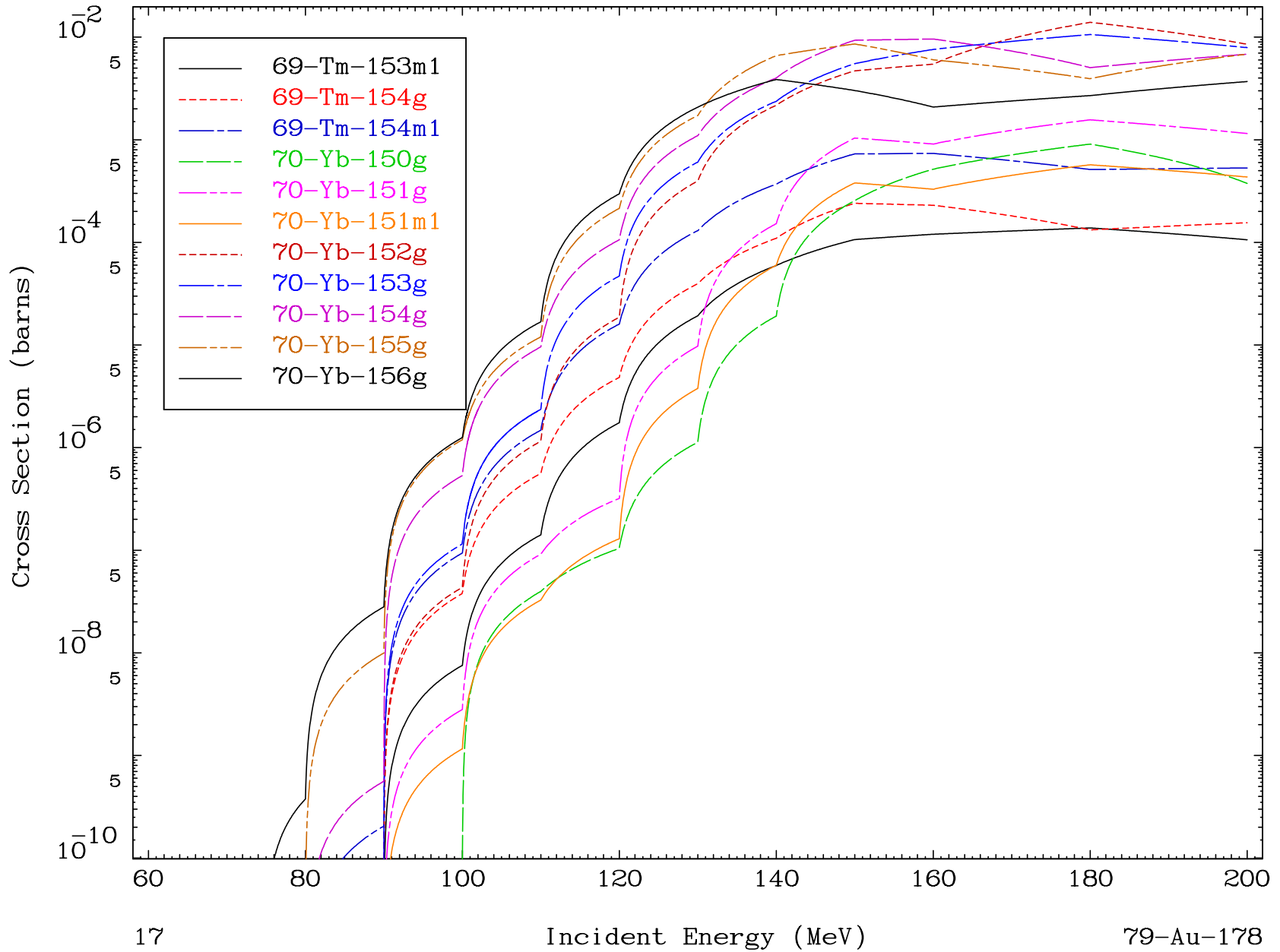


MAT 7868

(n,remainder)

79-Au-178

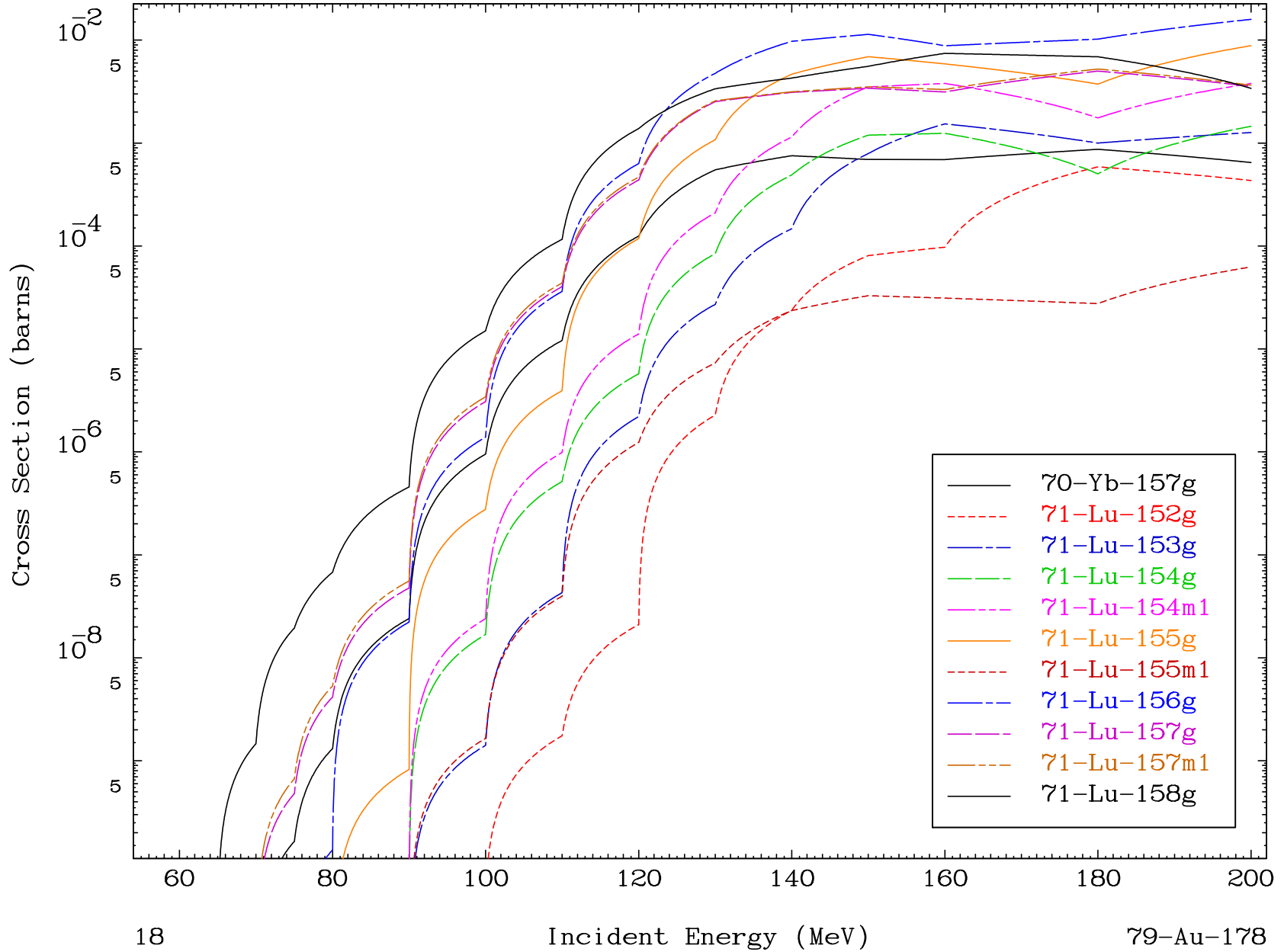
### Radionuclide Production Cross Section



MAT 7868

(n,remainder)  
Radionuclide Production Cross Section

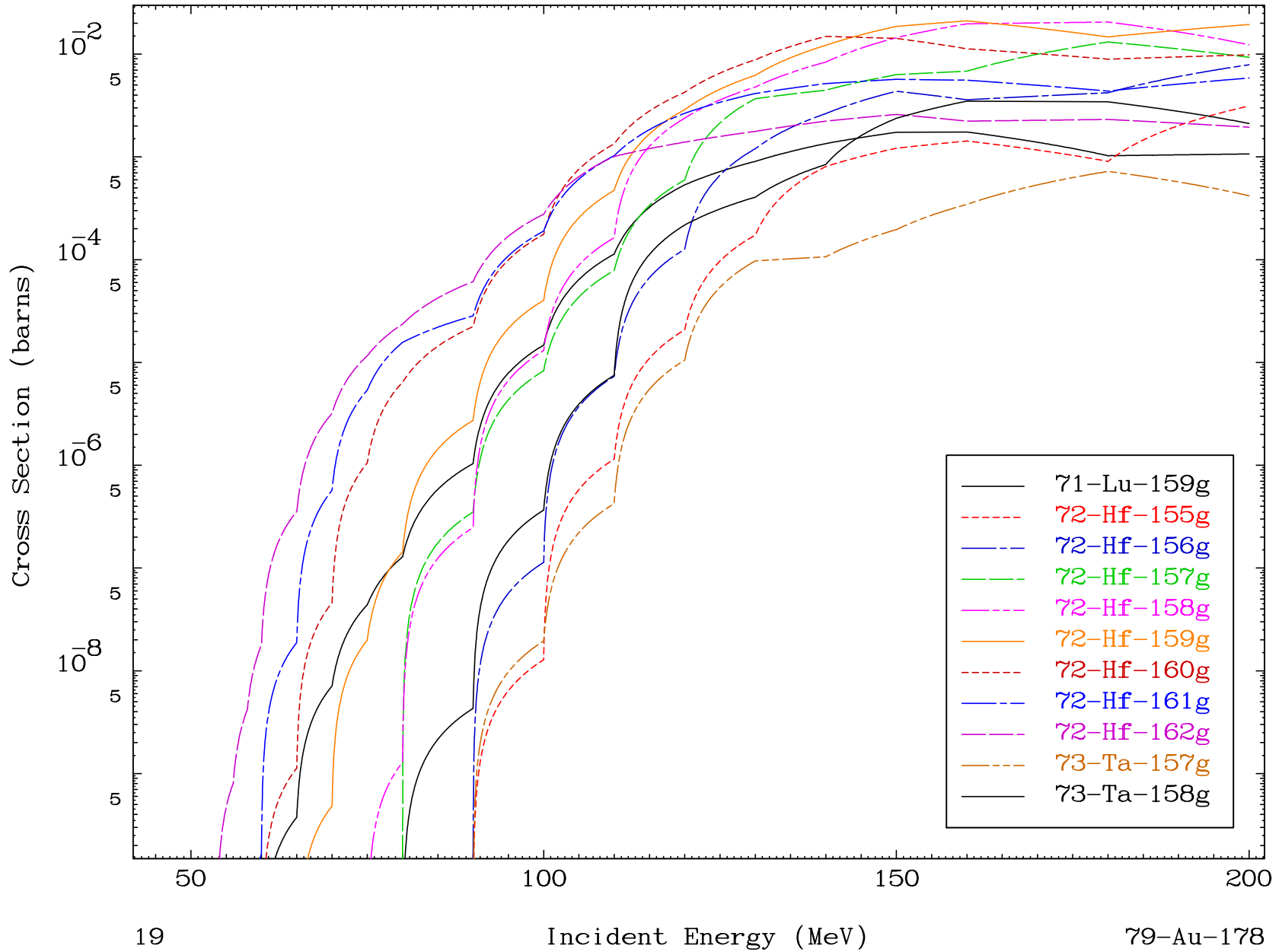
79-Au-178

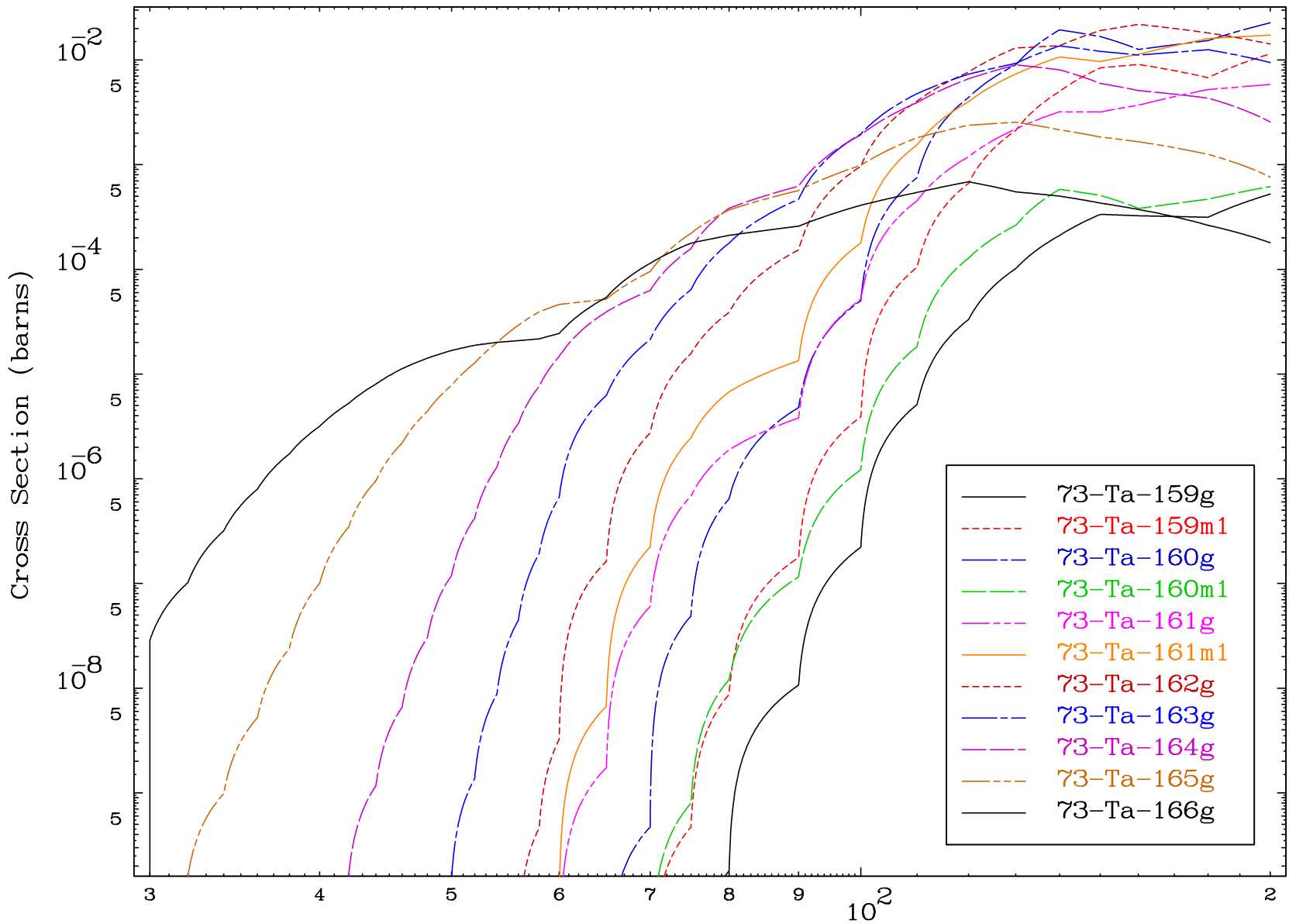


MAT 7868

(n,remainder)  
Radionuclide Production Cross Section

79-Au-178

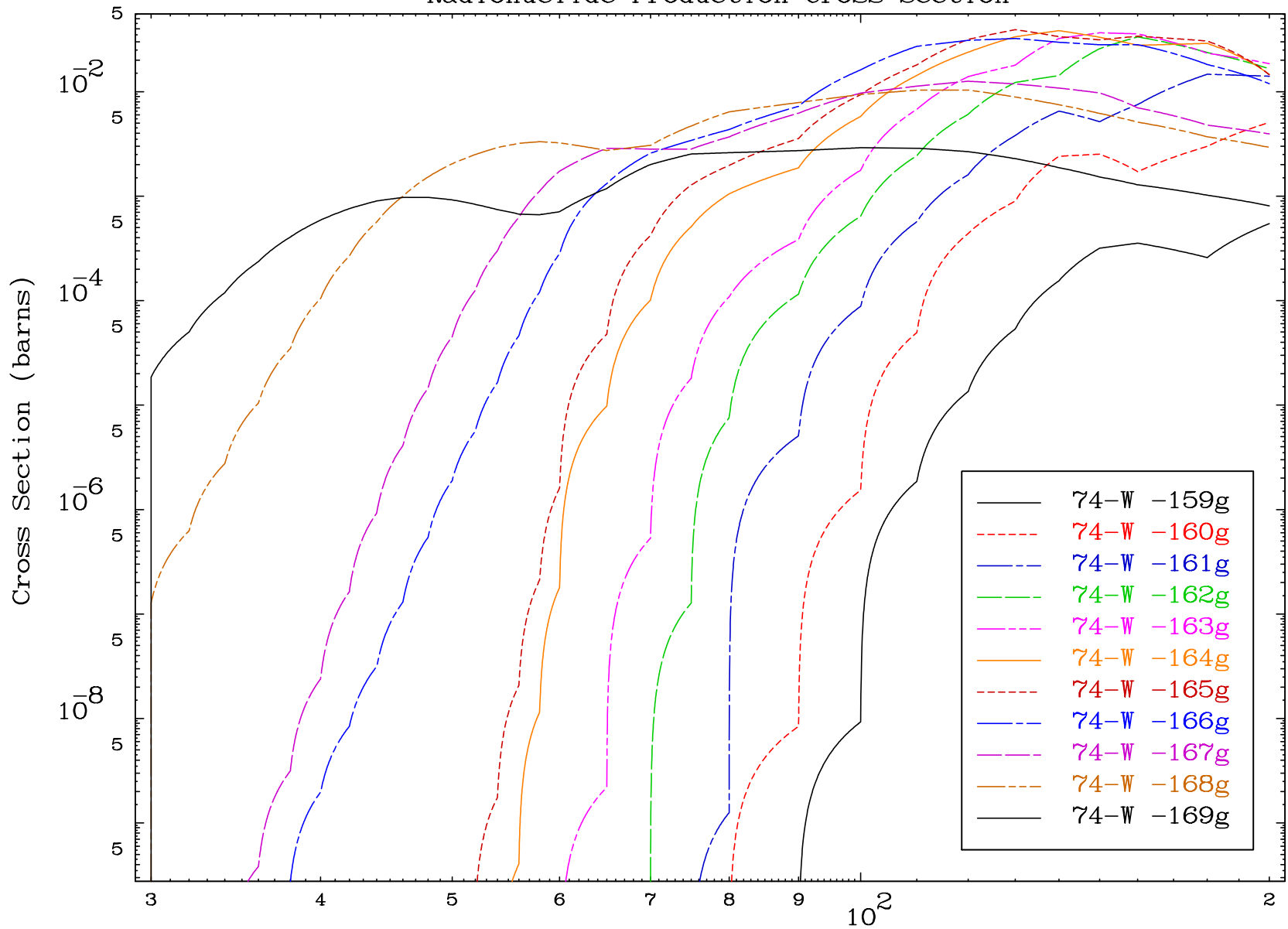




MAT 7868

(n,remainder)  
Radionuclide Production Cross Section

79-Au-178



21

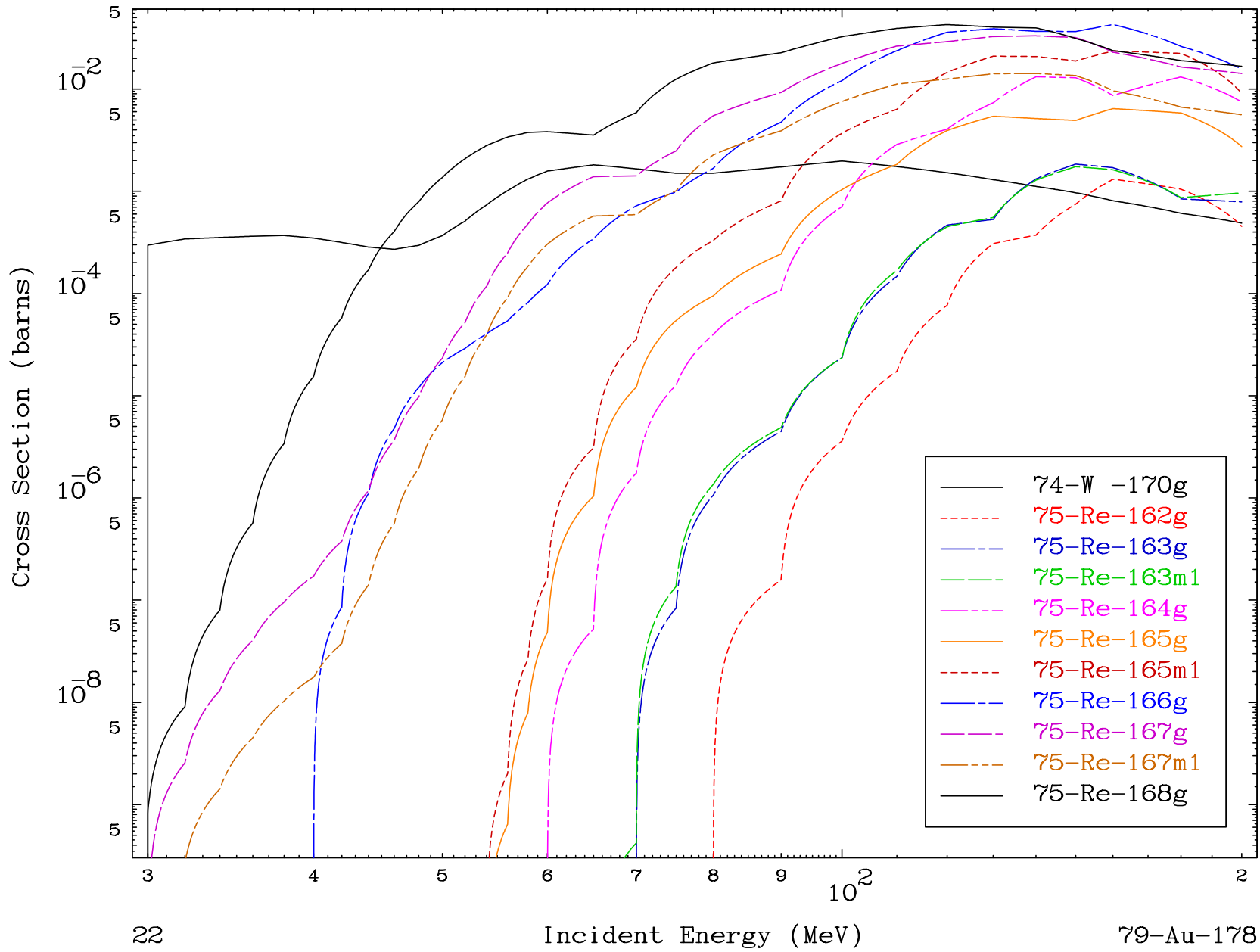
Incident Energy (MeV)

79-Au-178

MAT 7868

(n,remainder)  
Radionuclide Production Cross Section

79-Au-178

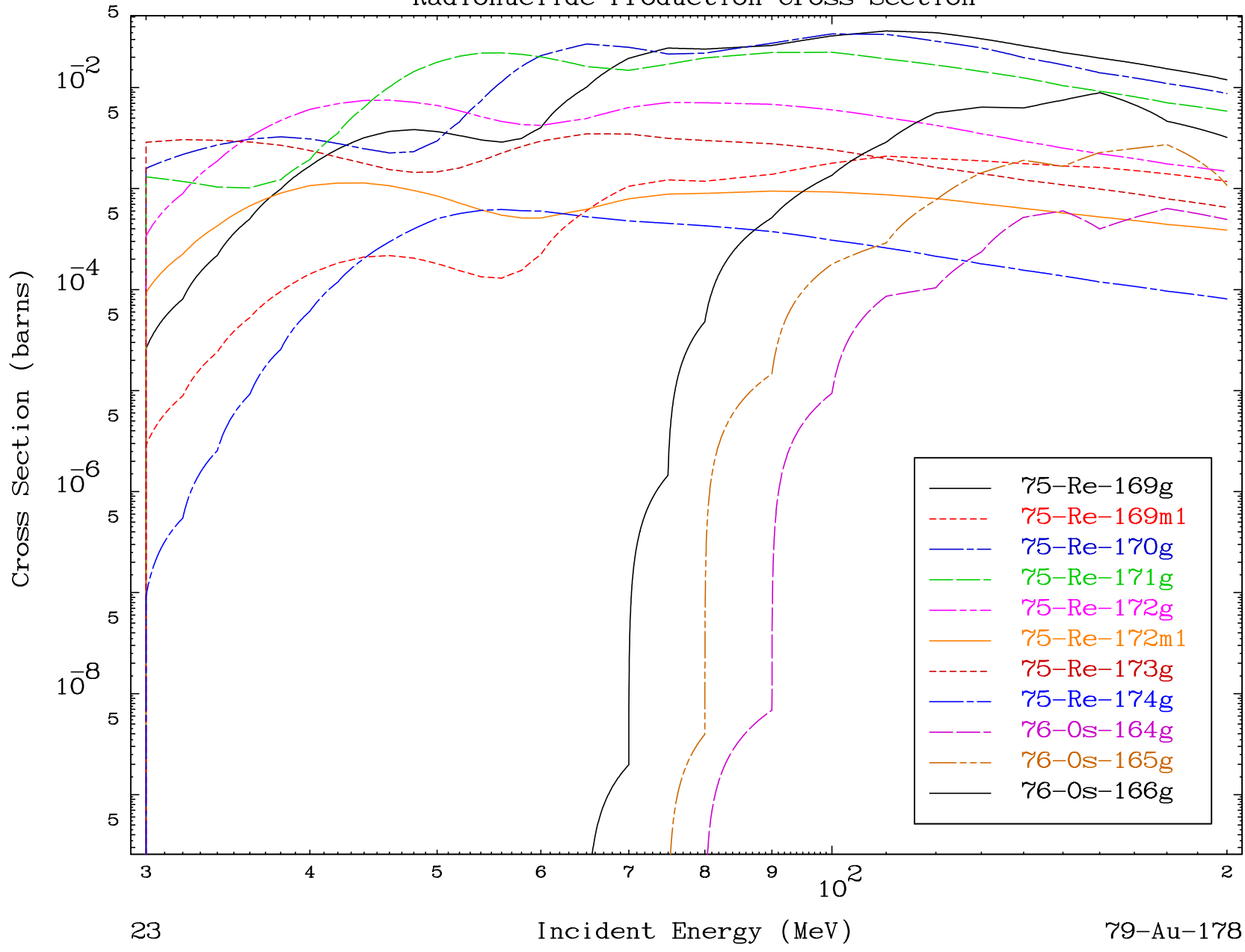


MAT 7868

(n,remainder)

79-Au-178

### Radionuclide Production Cross Section



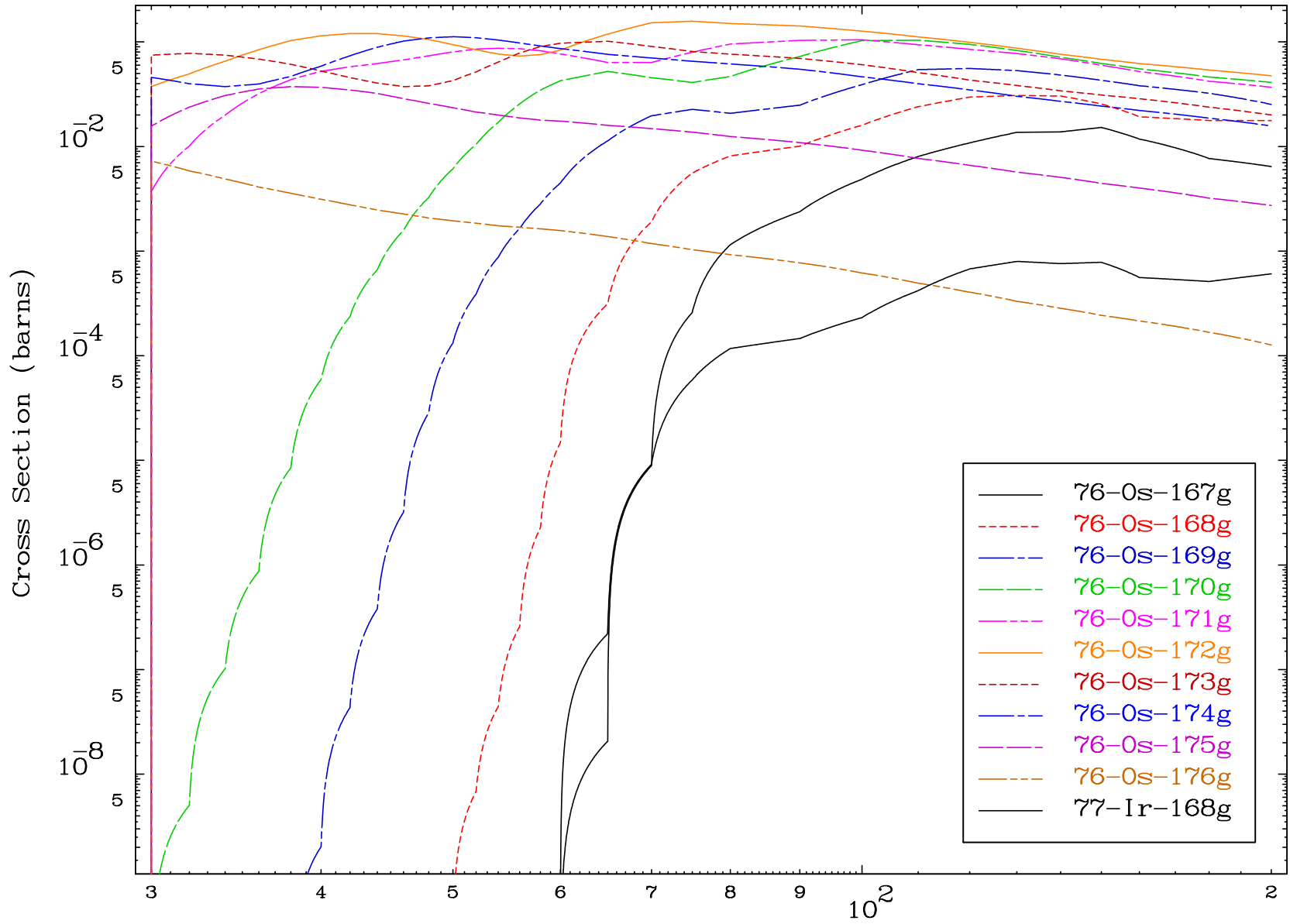
23

79-Au-178

MAT 7868

(n,remainder)  
Radionuclide Production Cross Section

79-Au-178



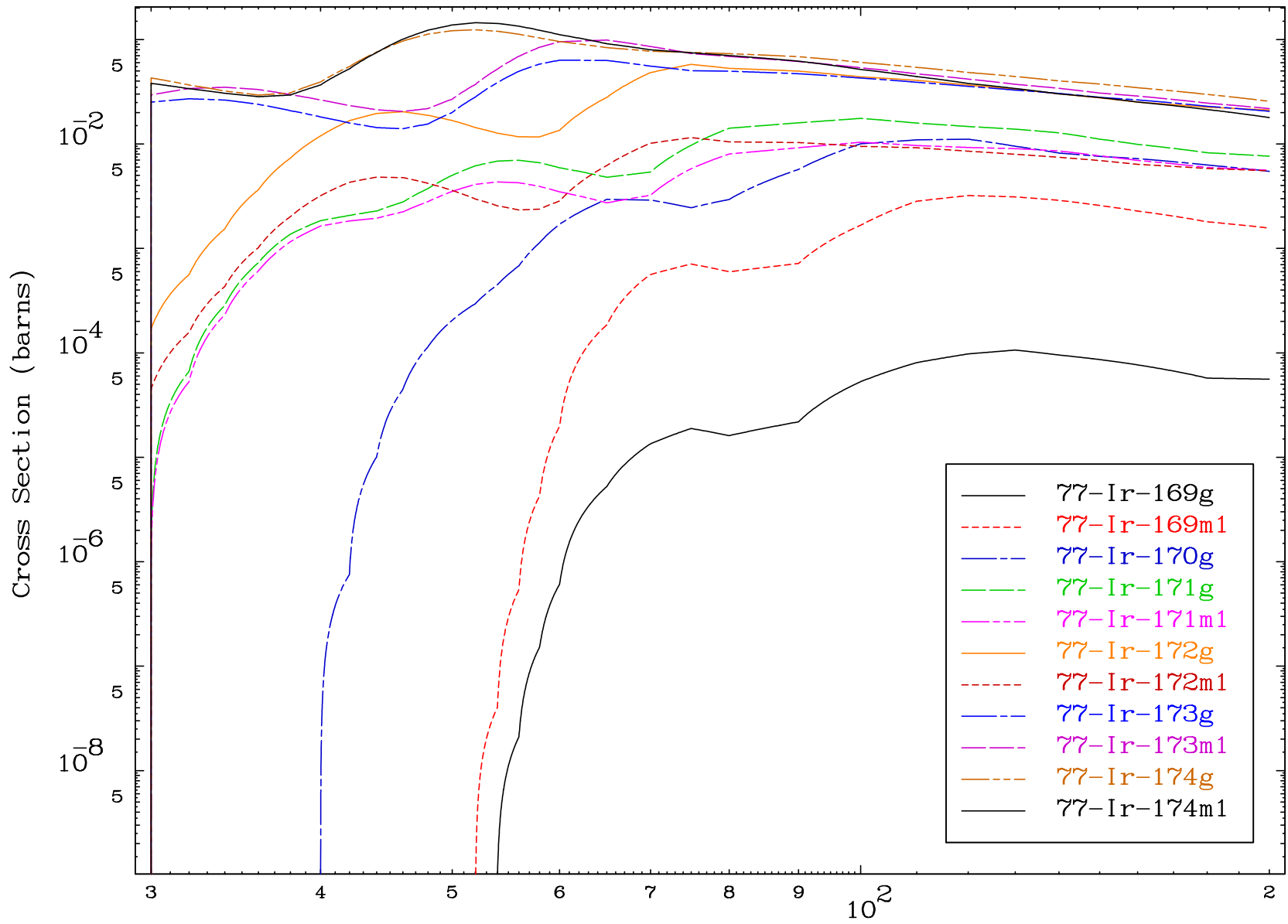
24

Incident Energy (MeV)

79-Au-178



Radionuclide Production Cross Section

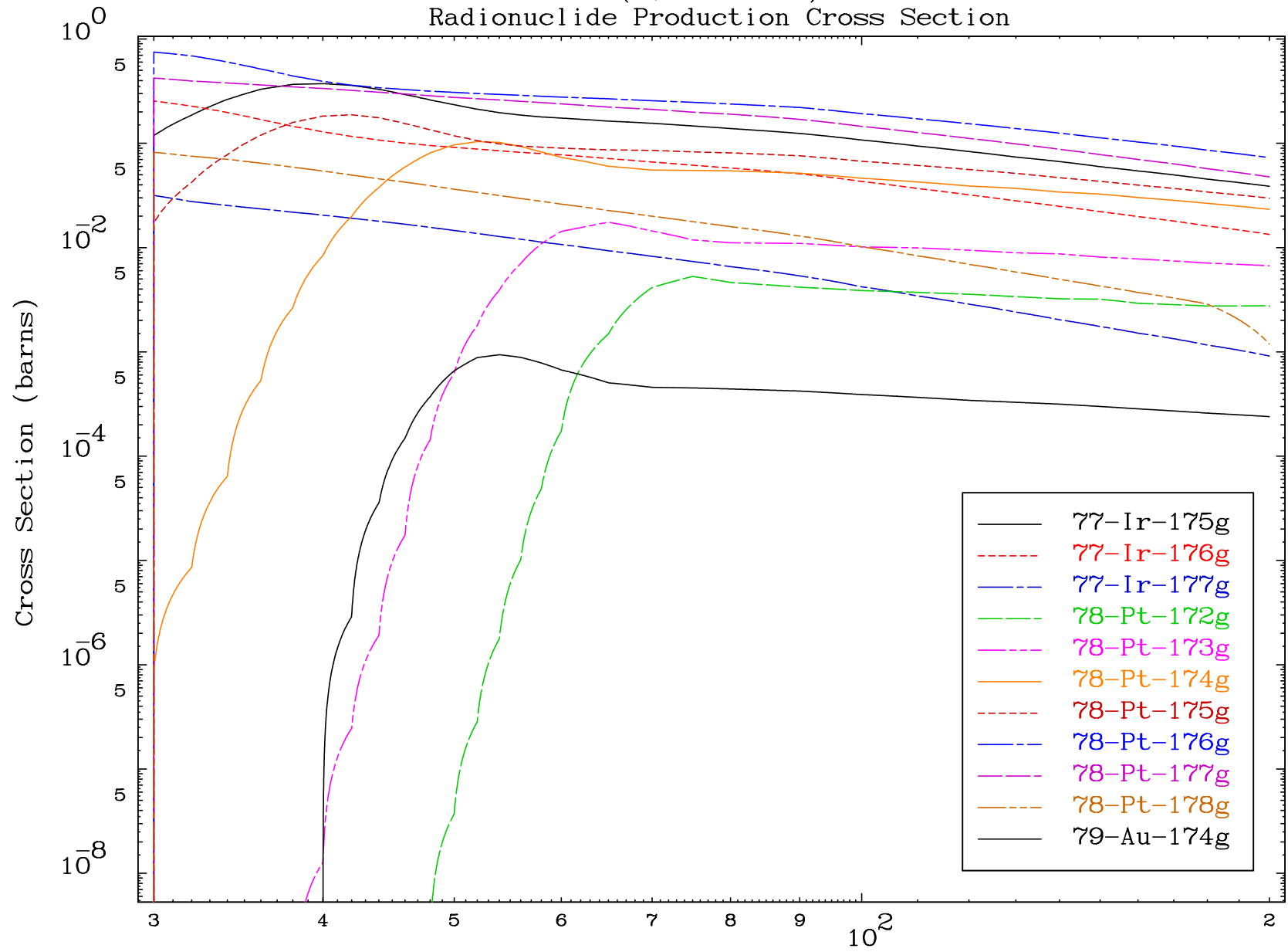


MAT 7868

(n,remainder)

79-Au-178

### Radionuclide Production Cross Section



26

Incident Energy (MeV)

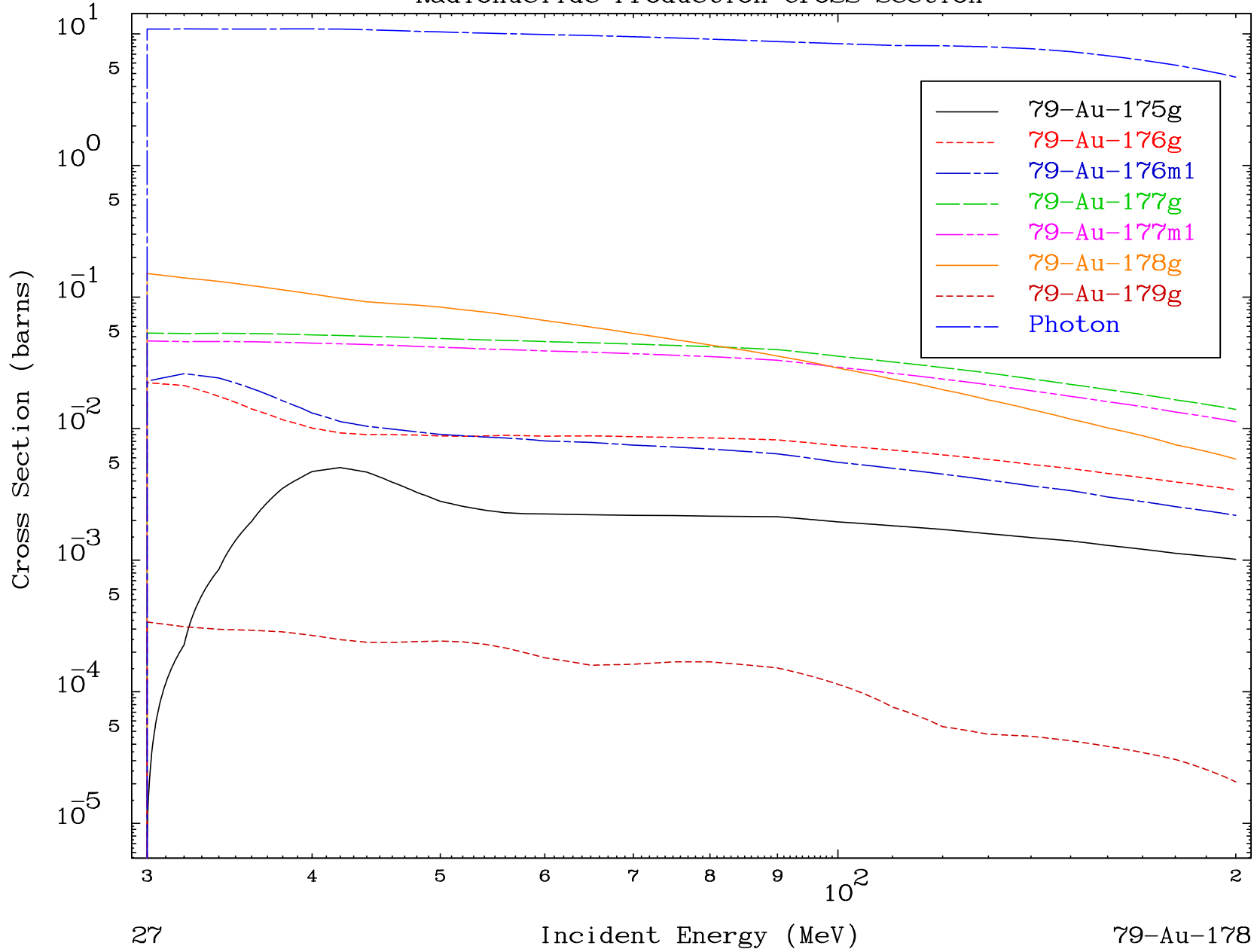
79-Au-178

MAT 7868

(n,remainder)

79-Au-178

### Radionuclide Production Cross Section



27

Incident Energy (MeV)

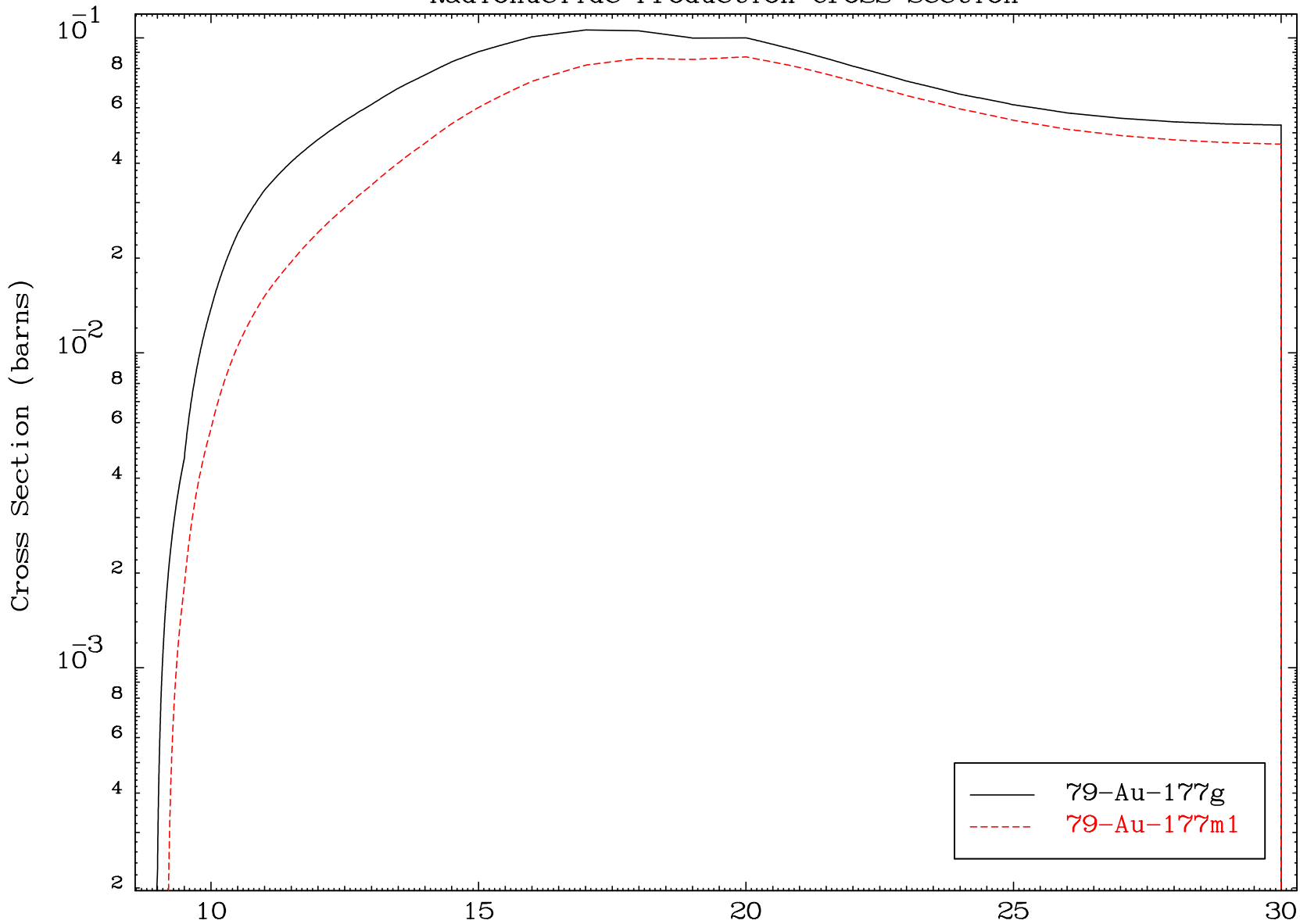
79-Au-178

MAT 7868

(n,2n)

79-Au-178

Radionuclide Production Cross Section



28

Incident Energy (MeV)

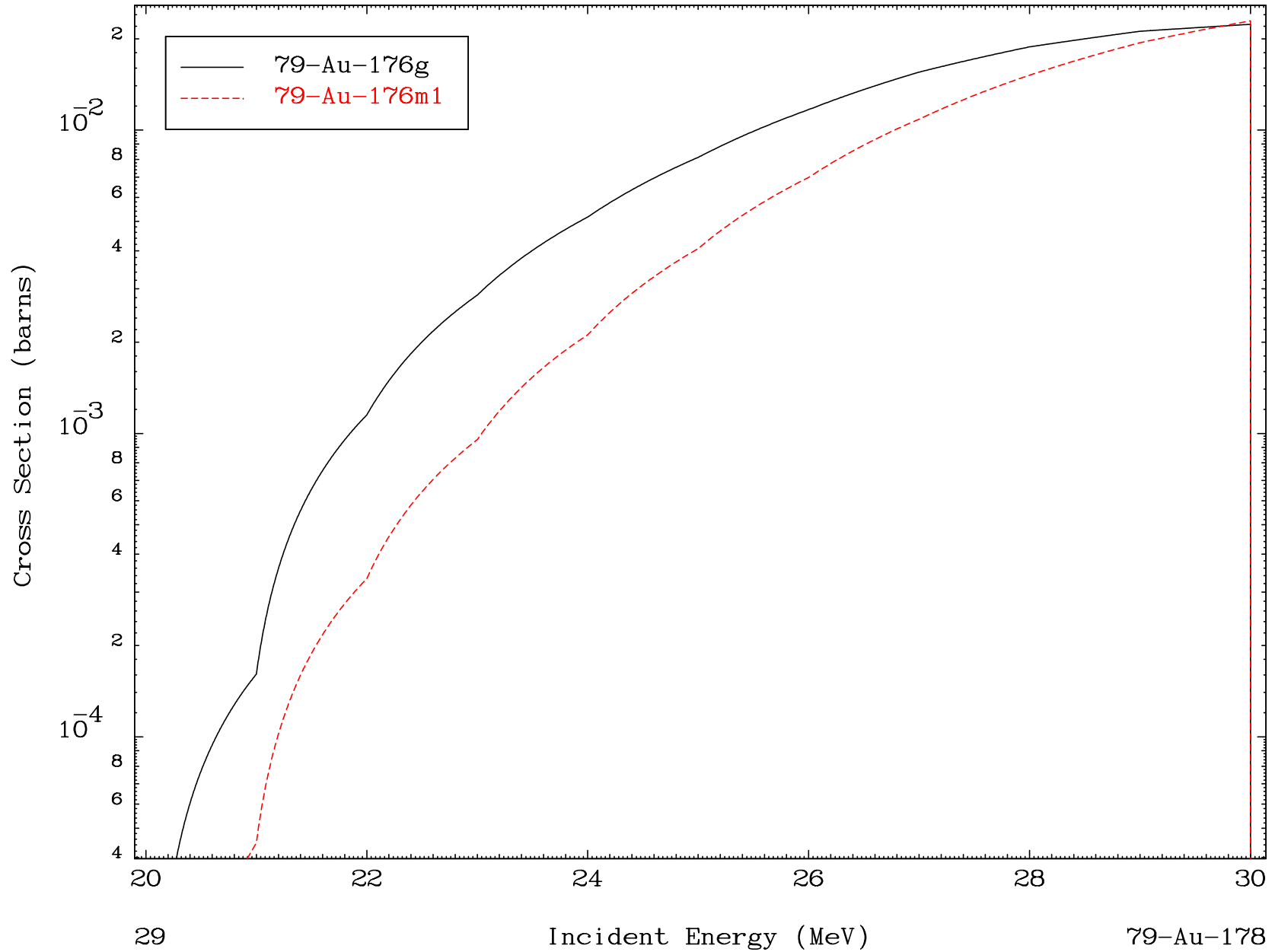
79-Au-178

MAT 7868

(n,3n)

79-Au-178

Radionuclide Production Cross Section

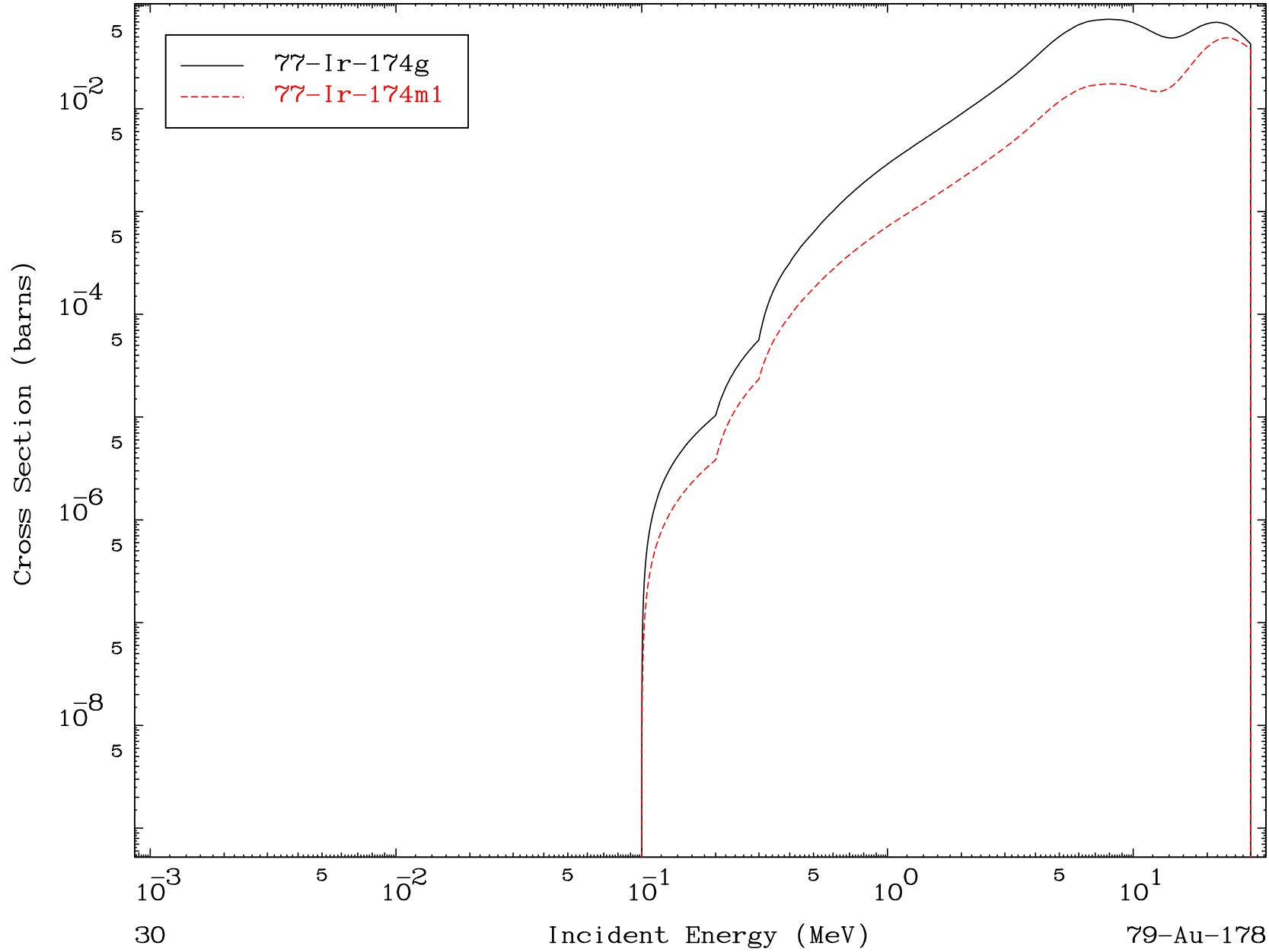


MAT 7868

(n,n')  $\alpha$

79-Au-178

Radionuclide Production Cross Section

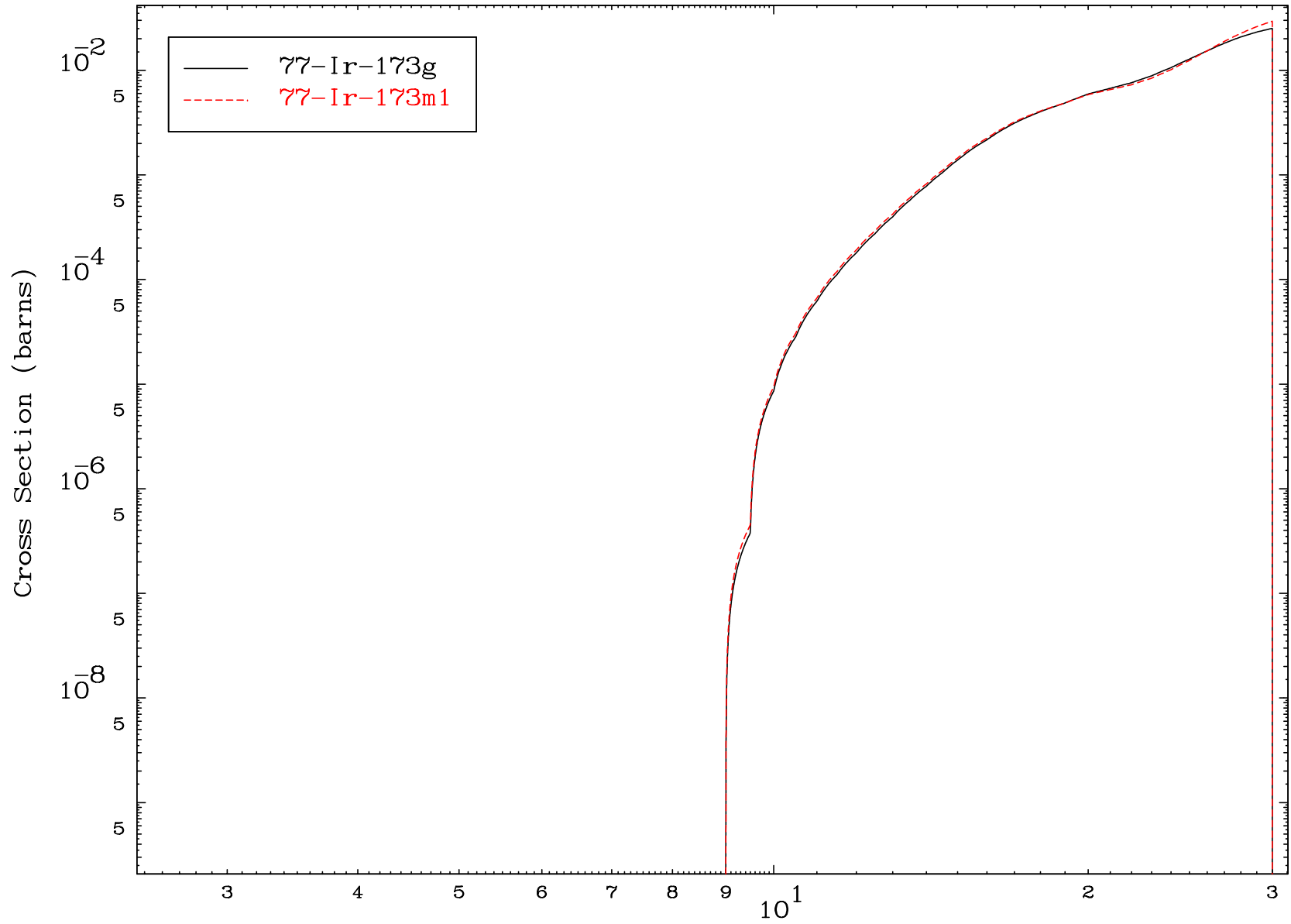


MAT 7868

(n,2n)  $\alpha$

79-Au-178

Radionuclide Production Cross Section



31

Incident Energy (MeV)

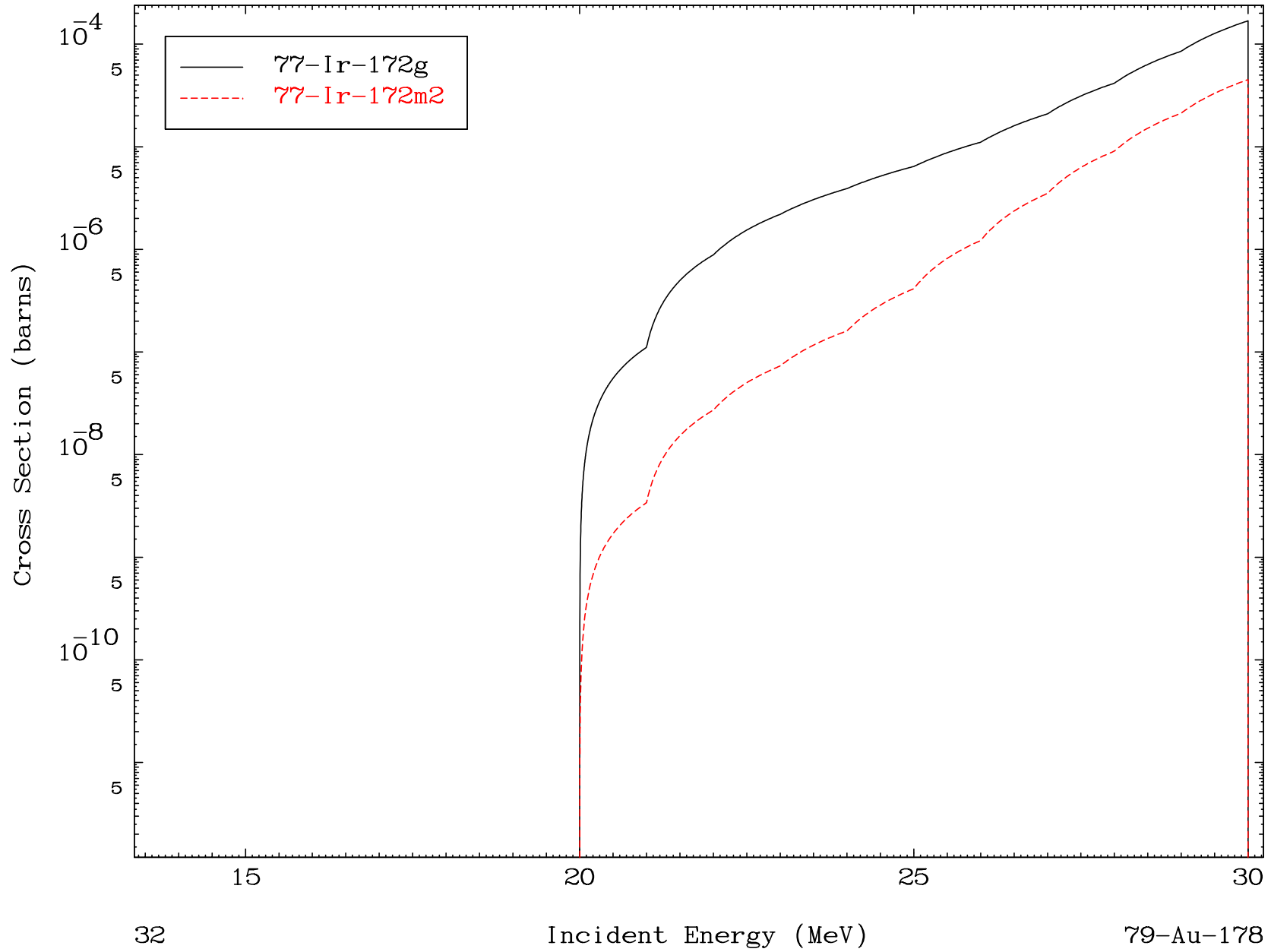
79-Au-178

MAT 7868

(n,3n)  $\alpha$

79-Au-178

Radionuclide Production Cross Section



32

Incident Energy (MeV)

79-Au-178



MAT 7868

(n,2n) 2 $\alpha$

79-Au-178

Radionuclide Production Cross Section

