Compile and install Geant4 on Ubuntu 22.04 in Windows 10 WSL

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Premise

I will follow these tutorials:

- https://www.mattialopresti.com/how-to-install-geant4-on-windows-subsystem-for-linux/

- https://www.youtube.com/watch?v=Lxb4WZyKeCE

These tutorials are very useful but probably a bit old for what I am currently using: Ubuntu 22.04 in Windows 10 Windows Subsystem for Linux (WSL). In fact I needed to add some slight modifications to these tutorials to make Geant4 work on my pc. This is why I decided to write my own tutorial.