

# **C2110 *UNIX and programming***

## **Lesson 10**

**PS / 2020 Distance form of teaching: Rev1**

**Petr Kulhanek**

[kulhanek@chemi.muni.cz](mailto:kulhanek@chemi.muni.cz)

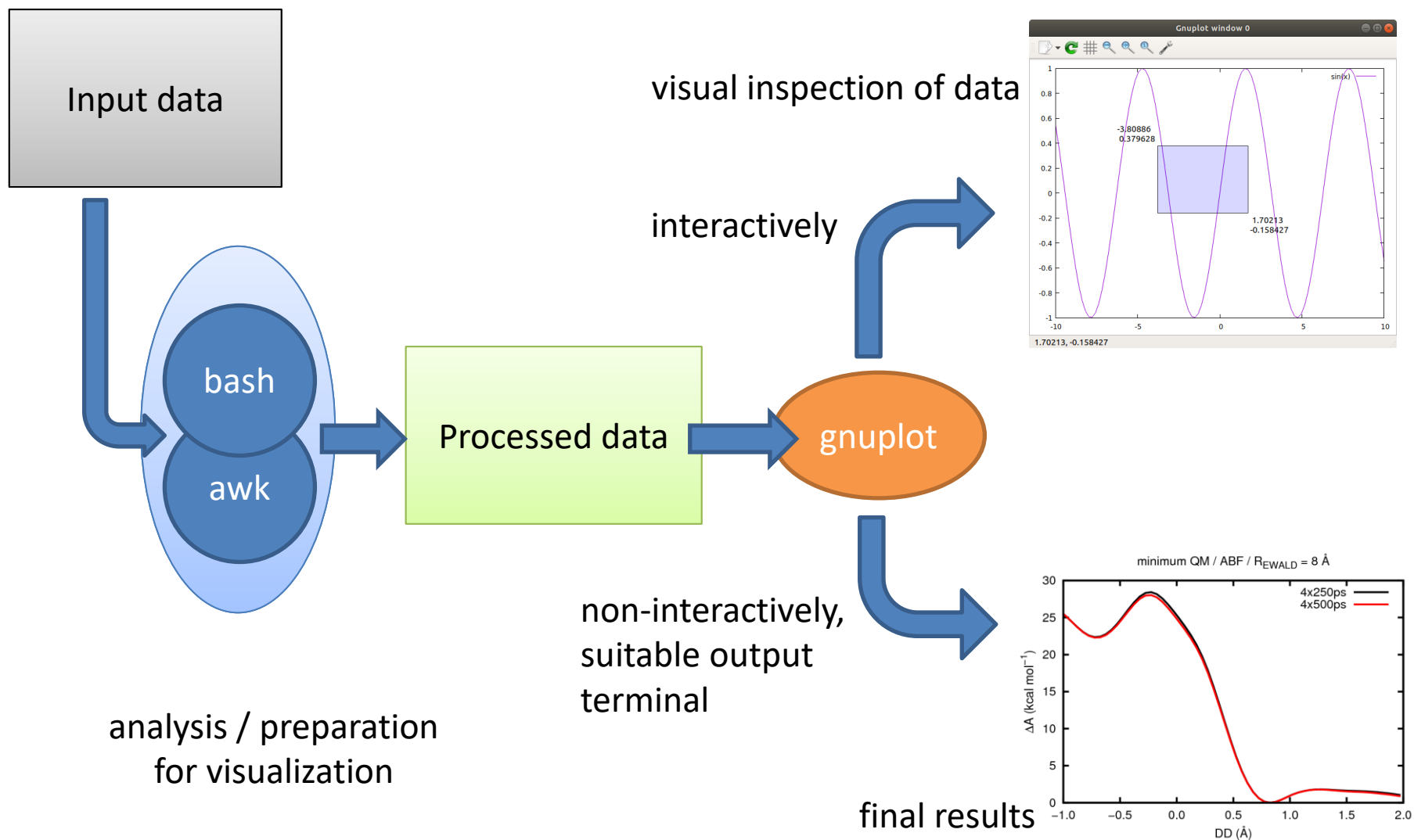
National Center for Biomolecular Research, Faculty of Science  
Masaryk University, Kamenice 5, CZ-62500 Brno

# Summary L9

---

- **Gnuplot**
- **Bash**
- **AWK**

# Data Processing



# Next Subject

---

➤ **Bash**

➤ **AWK**

# Content

## ➤ Bash

- Redirecting input from a script

## ➤ AWK

- What is the purpose of the AWK language?
- Script structure, execution process
- Block structure, regular expressions, script execution
- Variables, operations on variables
- Formatted and unformatted output