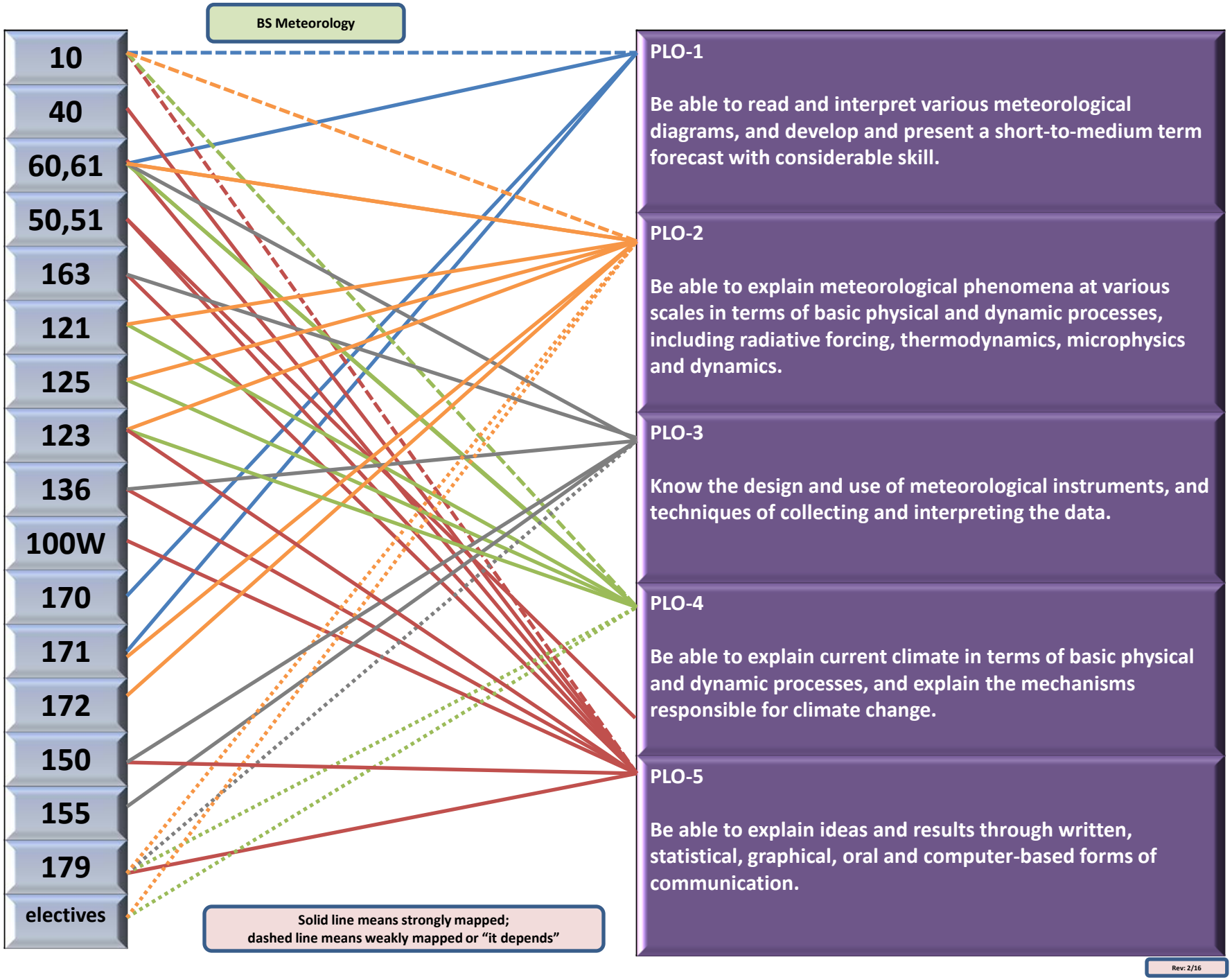
BS Meteorology
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electives
PLO-1
Be able to read and interpret various meteorological diagrams, and develop and present a short-to-medium term forecast with considerable skill.
PLO-2
Be able to explain meteorological phenomena at various scales in terms of basic physical and dynamic processes, including radiative forcing, thermodynamics, microphysics and dynamics.
PLO-3
Know the design and use of meteorological instruments, and techniques of collecting and interpreting the data.
PLO-4
Be able to explain current climate in terms of basic physical and dynamic processes, and explain the mechanisms responsible for climate change.
PLO-5
Be able to explain ideas and results through written, statistical, graphical, oral and computer-based forms of communication.
Solid line means strongly mapped;
dashed line means weakly mapped or "it depends"
Rev: 2/16