

Requirements

This page contains requirements and wishes for new beams and features in different laboratories.

- Following ion beams have been requested and need to be developed: Mo, Ti, Ze, Cd, Ta, V, ...
- Oven capable of reaching higher temperature is needed (GANIL)
- 500 W large band 14 GHz emitter is needed (LPSC)
- Reproducibility of ion beams has to be understood and improved (KVI)
- Ionization efficiency of metal ion beams have to be studied and improved (GSI, JYFL, GANIL)
- Performance of ECRIS has to be developed
- Beam stability has to be improved