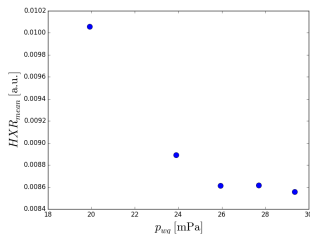
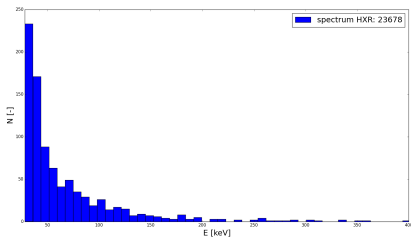


06/17 Runaways JČ

- low electron density ($4 - 6 \cdot 10^{18} \text{ m}^{-3}$) and relatively high loop voltage ($4 - 6 \text{ V}$) \rightarrow RE
- investigation of properties of HXR induced by interaction of RE with limiter
- study of condition of RE generation, lower initial pressure of working gas \rightarrow production of HXR



Left - spectrum of HXR radiation. Right - dependence of HXR radiation on initial pressure of working gas.