Type A:
L93  Fig. -> Section and Table are not abbreviated; why Fig.? -> use now abbreviations for all.
Tab. 1 Move units to column titles? -> ok
L135  "from the beam line" -> "from the interaction point" or "from the beam", since the beam line would include the outer layer of the beam pipe... -> ok, “from the beam”
L400  "of" twice -> ok

Type B:
Abstract: The sentence “The design...” suggests that this is a new design. Suggest to drop that sentence and add to the last sentence “...during data-taking, which proved the capability to cope with the higher instantaneous luminosities achieved by the LHC after the winter shutdown 2016/2017.” -> prefer to keep, as the phase 1 detector is a new design.
L88  23mm? -> yes
Fig. 4 Did the FPIX use a different HDI, since it looks different in these drawings? -> yes, this is stated in Section 3.5.
L208  processing -> assembly? -> ok
Fig. 5 The right one is not a photo, is it? -> no, caption fixed.
L228  What is the effective mechanism for FPIX to achieve good resolution/charge sharing? -> It is mostly given by the geometry, that is the inclination of the track with respect to the sensor. Changed to: “is caused by the geometric tilt of the modules and not by the magnetic field.”
Tab. 3 "~3%" is odd statement for a design requirement; should be a limit -> indeed, changed to <3%
L402  "400 MHz clock" -> when is this clock domain used? -> for readout.

Acknowledgments: There were several irradiation campaigns within AIDA2020 during the developments for this detector.
One acknowledgement is hidden in [14], but could be repeated here.