

Pseudorapidity distributions of charged hadrons in xenon-xenon collisions at  
 $\sqrt{s_{\text{NN}}} = 5.44 \text{ TeV}$

— Supplementary material —  
Centrality intervals and corresponding  $\langle N_{\text{part}} \rangle$  values

The CMS Collaboration<sup>a</sup>

<sup>a</sup>*CERN*

---

**Abstract**

*Keywords:* CMS, physics, xenon-xenon, hadrons, spectra

---

---

*Email address:*  
cms-publication-committee-chair@cern.ch (The CMS  
Collaboration)

Table 1: Centrality intervals and corresponding  $\langle N_{\text{part}} \rangle$  and  $\langle N_{\text{part}} \rangle / 2A$  values for XeXe collisions

Centrality interval [%]	$\langle N_{\text{part}} \rangle$	$\langle N_{\text{part}} \rangle / 2A$
0–5	$236.5 \pm 1.7$	$0.917 \pm 0.007$
5–10	$206.6 \pm 1.5$	$0.801 \pm 0.006$
10–15	$177.1 \pm 1.9$	$0.686 \pm 0.007$
15–20	$151.1 \pm 2.3$	$0.586 \pm 0.009$
20–25	$127.5 \pm 2.6$	$0.494 \pm 0.010$
25–30	$107.3 \pm 2.9$	$0.416 \pm 0.011$
30–35	$89.5 \pm 3.0$	$0.347 \pm 0.012$
35–40	$73.8 \pm 3.1$	$0.286 \pm 0.012$
40–45	$60.3 \pm 3.1$	$0.234 \pm 0.012$
45–50	$48.6 \pm 3.0$	$0.188 \pm 0.012$
50–55	$38.3 \pm 2.6$	$0.148 \pm 0.010$
55–60	$29.7 \pm 2.4$	$0.115 \pm 0.009$
60–65	$22.7 \pm 1.9$	$0.088 \pm 0.007$
65–70	$16.8 \pm 1.5$	$0.065 \pm 0.006$
70–75	$12.2 \pm 1.0$	$0.047 \pm 0.004$
75–80	$8.62 \pm 0.66$	$0.033 \pm 0.003$