

**Планируемые к публикации статьи**  
( к семинару 01.03.2018 г.)

1. *Статья в журнал “PHYSICAL REVIEW LETTERS”*  
**J/ $\psi$  elliptic flow in Pb–Pb collisions at  $\sqrt{s_{NN}}=5.02$  TeV.**
2. *Статья в журнал “ PHYSICS LETTERS B”*  
**Search for collectivity with azimuthal J/ $\psi$ -hadron correlations in high-multiplicity p-Pb collisions at  $\sqrt{s} = 5.02$  and 8.16 TeV**
3. *Статья в журнал “ PHYSICAL REVIEW C”*  
**Kaon femtoscopy in Pb-Pb collisions at  $\sqrt{s_{NN}}= 2.76$  TeV.**
4. *Статья в журнал “ NUCLEAR PHYSICS A”*  
**Production of  $^4\text{He}$  and  $^4\bar{\text{He}}$  in Pb-Pb collisions at  $\sqrt{s_{NN}} = 2.76$  TeV at the LHC.**
5. *Статья в журнал “EUROPEAN PHYSICAL JOURNAL C”*  
**Relative particle yield fluctuations in Pb-Pb collisions at  $\sqrt{s_{NN}} = 2.76$  TeV.**
6. *Статья в журнал “EUROPEAN PHYSICAL JOURNAL C ”*  
**Neutral pion and  $\eta$  meson production in p-Pb collisions at  $\sqrt{s_{NN}}=5.02$  TeV.**
7. *Статья в журнал “ PHYSICS LETTERS B”*  
**Measurement of Z $^0$ -boson production at large rapidities in Pb-Pb collisions at  $\sqrt{s_{NN}} = 5.02$  TeV**