Nuclear and Elementary Particle Physics

Instructor: Siamak Gousheh Shahid Beheshti University

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Problem Set 3

Please answer the following questions and send them to us by 13th Dey.

• Questions 1, 2, 3, 4, 5, 6, 11, 12, 15, 16, and 21 of 3rd chapter of [MS19].

References

[MS19] B. R. Martin and G. Shaw. *Nuclear and particle physics: an introduction*. Wiley, Hoboken, NJ, third edition edition, 2019.