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Classical refers to the con-tradistinction to quantum mechanics. Velocity: $dr = v dt$ Linear momentum: $p = mv$. Force: $dp = F dt$ In most cases, mass is constant and force is simplified: $d(mv) = m dv = ma dt$ Acceleration: $d^2 r = a dt^2$ Newtons second law of motion holds in a reference frame that is inertial or Galilean. Angular Momentum: $L = r p$. Torque: $T = r F$. Torque is the time derivative of angular momentum: 1

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We have $F_3(p, Q) = - (eQ - 1)^2 \tan p$ so $\partial F_3 = 2eQ (eQ - 1) \tan p \partial Q \partial F_3 q = - (eQ - 1)^2 \sec^2 p \partial p$ The second of these may be solved to yield Q in terms of q and p : $P = - Q \log(1 + q \frac{1}{2} \cos p)$ and then we may plug this back into the equation for P to obtain $P = 2q \frac{1}{2} \sin p + q \sin 2p$ as advertised.

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Goldstein Classical Mechanics Notes. Michael Good. May 30, 2004. 1 Chapter 1: Elementary Principles. 1.1 Mechanics of a Single Particle. Classical mechanics incorporates special relativity. Classical refers to the con-tradistinction to quantum mechanics. Velocity: $v = dr/dt$. Linear momentum: $p = mv$. Force: $F = dp/dt$.

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Homer Reid ' s Solutions to Goldstein Problems: Chapter 3 8 We have $r = \sqrt{2R(1 + \cos 2\theta)}$ $r^2 = 2R^2(1 + \cos 2\theta)$ $\dot{r} = \sqrt{2R} \sin 2\theta (1 + \cos 2\theta)^{1/2}$ $\dot{\theta} r^2 = 2R^2 \sin^2 2\theta (1 + \cos 2\theta)^{1/2} \dot{\theta}^2$ Plugging into (15), $T = mR^2 \dot{\theta}^2 \sin^2 2\theta (1 + \cos 2\theta) + 1 + \cos 2\theta = mR^2 \dot{\theta}^2 \sin^2 2\theta + 1 + 2 \cos^2 2\theta + \cos^2 2\theta (1 + \cos 2\theta) = 2mR^2 \dot{\theta}^2$ In terms of $l = mr^2 \dot{\theta}$, this is just $= 2R^2 l^2 / mr^4$ But this is just the negative of the potential energy, (13); hence the total particle energy $T + V$ is zero.

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$k(1 - x)dx$ $2E x^2 (2 - x)^2 \sin \pi x$. where x is the ratio

of Θ/π and E is the energy. Answer: The differential cross section is given by Goldstein (3.93): $s ds/d\Theta = \sin \Theta d\Theta$ We must solve for s , and $ds/d\Theta$. Lets solve for $\Theta(s)$ first, take its derivative with respect to s , and invert it to find $ds/d\Theta$.