













<< /Title(3 The derivation of the effective equation.) /Dest/section.3 /Parent 10 0 R /Prev 12 0 R /Next 14 0 R >> endobj 38 0 obj <> /Rect [181.404 191.004 189.276 200.676] /Dest/equation.1.1 /Subtype/Link>>endobj 39 0 obj <> /Rect [200.364 191.004 208.116 200.676] /Dest/equation.1.2 /Subtype/Link>>endobj 40 0 obj <> /Rect [113.124 162.084 126.756 171.756] /Dest/cite.saya /Subtype/Link>>endobj 41 0 obj <> /Rect [274.284 162.084 282.156 171.756] /Dest/cite.alvtou /Subtype/Link>>endobj 42 0 obj <> /Rect [113.124 147.684 120.996 157.356] /Dest/cite.bbp /Subtype/Link>>endobj 43 0 obj <> /Rect [184.644 147.684 198.396 157.356] /Dest/cite.pham /Subtype/Link>>endobj 44 0 obj <> /Rect [274.764 147.684 282.516 157.356] /Dest/cite.ar3 /Subtype/Link>>endobj 45 0 obj <> /Rect [295.044 147.684 302.916 157.356] /Dest/cite.ar4 /Subtype/Link>>endobj 46 0 obj <> /Rect [315.444 147.684 323.316 157.356] /Dest/cite.ar5 /Subtype/Link>>endobj 47 0 obj <> /Rect [335.724 147.684 343.596 157.356] /Dest/cite.ar6 /Subtype/Link>>endobj 48 0 obj <> /Rect [113.124 133.164 126.756 142.956] /Dest/cite.jk /Subtype/Link>>endobj 49 0 obj <> /Rect [293.364 133.164 301.116 142.956] /Dest/cite.bi /Subtype/Link>>endobj 50 0 obj <> /Rect [145.284 118.764 158.916 128.436] /Dest/cite.users /Subtype/Link>>endobj 51 0 obj <> endobj 52 0 obj <> endobj 56 0 obj <> /Rect [312.804 653.244 320.676 662.916] /Dest/cite.ar6 /Subtype/Link>>endobj 57 0 obj <> /Rect [381.324 609.924 389.076 619.596] /Dest/equation.1.1 /Subtype/Link>>endobj 58 0 obj <> /Rect [281.964 581.004 295.716 590.676] /Dest/cite.cont /Subtype/Link>>endobj 59 0 obj <> /Rect [146.724 566.604 160.476 576.276] /Dest/cite.papa /Subtype/Link>>endobj 60 0 obj <> /Rect [374.484 552.084 382.356 561.876] /Dest/cite.blp /Subtype/Link>>endobj 61 0 obj <> /Rect [181.404 523.284 195.156 532.956] /Dest/cite.lpv /Subtype/Link>>endobj 62 0 obj <> /Rect [391.284 523.284 405.036 532.956] /Dest/cite.ev2 /Subtype/Link>>endobj 63 0 obj <> /Rect [367.404 479.844 375.156 489.636] /Dest/equation.1.1 /Subtype/Link>>endobj 64 0 obj <> /Rect [380.844 423.484 388.716 246.156] /Dest/cite.ar6 /Subtype/Link>>endobj 67 0 obj <> /Rect [356.964 194.364 364.836 206.436] /Dest/equation.1.4 /Subtype/Link>>endobj 68 0 obj <> /Rect [114.684 167.724 122.556 177.516] /Dest/equation.1.5 /Subtype/Link>>endobj 69 0 obj <> endobj 70 0 obj <> endobj 74 0 obj <> /Rect [311.364 636.444 319.236 648.516] /Dest/equation.1.4 /Subtype/Link>>endobj 75 0 obj <> /Rect [186.684 540.444 194.556 550.116] /Dest/equation.1.1 /Subtype/Link>>endobj 76 0 obj <> /Rect [244.044 439.044 251.916 448.716] /Dest/equation.1.1 /Subtype/Link>>endobj 77 0 obj <> /Rect [269.484 378.204 277.356 387.876] /Dest/equation.1.1 /Subtype/Link>>endobj 78 0 obj <> /Rect [383.724 303.084 391.596 312.756] /Dest/equation.1.3 /Subtype/Link>>endobj 79 0 obj <> /Rect [369.564 263.724 377.316 273.396] /Dest/equation.2.7 /Subtype/Link>>endobj 80 0 obj <> /Rect [113.124 186.924 120.996 196.716] /Dest/cite.ar5 /Subtype/Link>>endobj 81 0 obj <> /Rect [351.204 172.524 359.076 182.196] /Dest/equation.2.7 /Subtype/Link>>endobj 82 0 obj <> /Rect [373.284 172.524 381.156 182.196] /Dest/equation.2.8 /Subtype/Link>>endobj 83 0 obj <> /Rect [348.564 133.164 356.436 142.956] /Dest/equation.2.9 /Subtype/Link>>endobj 84 0 obj <> endobj 85 0 obj <> endobj 89 0 obj <> /Rect [296.364 626.964 304.116 636.636] /Dest/equation.2.8 /Subtype/Link>>endobj 90 0 obj <> /Rect [266.964 500.364 280.836 510.156] /Dest/cite.ar5 /Subtype/Link>>endobj 91 0 obj <> /Rect [318.444 397.164 332.316 406.956] /Dest/equation.3.10 /Subtype/Link>>endobj 92 0 obj <> /Rect [248.364 357.324 256.236 366.996] /Dest/cite.ar5 /Subtype/Link>>endobj 94 0 obj <> /Rect [195.204 328.404 203.076 338.196] /Dest/equation.3.11 /Subtype/Link>>endobj 95 0 obj <> /Rect [438.324 328.404 452.076 338.196] /Dest/equation.3.11 /Subtype/Link>>endobj 97 0 obj <> /Rect [259.044 299.604 266.916 309.276] /Dest/cite.ar5 /Subtype/Link>>endobj 98 0 obj <> /Rect [457.044 157.884 464.916 167.556] /Dest/cite.bi /Subtype/Link>>endobj 100 0 obj <> endobj 101 0 obj <> endobj 105 0 obj <> /Rect [354.444 638.844 368.316 648.516] /Dest/equation.3.12 /Subtype/Link>>endobj 106 0 obj <> /Rect [413.484 597.924 427.116 607.596] /Dest/cite.ev2 /Subtype/Link>>endobj 107 0 obj <> /Rect [398.604 583.524 412.356 593.196] /Dest/equation.3.12 /Subtype/Link>>endobj 110 0 obj <> /Rect [290.604 292.524 304.236 302.196] /Dest/equation.3.14 /Subtype/Link>>endobj 111 0 obj <> endobj 112 0 obj <> endobj 116 0 obj <> /Rect [137.124 579.084 150.876 588.756] /Dest/equation.3.15 /Subtype/Link>>endobj 117 0 obj <> /Rect [253.524 513.804 261.396 523.476] /Dest/cite.ar3 /Subtype/Link>>endobj 119 0 obj <> /Rect [272.364 513.804 280.236 523.476] /Dest/cite.ar4 /Subtype/Link>>endobj 120 0 obj <> /Rect [267.204 349.044 281.196 413.436] /Dest/equation.1.2 /Subtype/Link>>endobj 121 0 obj <> /Rect [267.204 349.044 281.196 413.436] /Dest/equation.1.2 /Subtype/Link>>endobj

358.716] /Dest/equation.3.16 /Subtype/Link>>endobj 122 0 obj <> /Rect [297.084 349.044 305.076  
358.716] /Dest/equation.1.2 /Subtype/Link>>endobj 123 0 obj <> /Rect [210.084 308.724 217.956  
318.396] /Dest/cite.ar3 /Subtype/Link>>endobj 124 0 obj <> /Rect [229.644 308.724 237.516  
318.396] /Dest/cite.ar4 /Subtype/Link>>endobj 125 0 obj <> /Rect [268.644 308.724 276.516  
318.396] /Dest/cite.bi /Subtype/Link>>endobj 126 0 obj <> /Rect [308.364 308.724 316.236  
318.396] /Dest/cite.ar5 /Subtype/Link>>endobj 127 0 obj <> /Rect [367.764 187.884 375.756  
197.676] /Dest/equation.1.1 /Subtype/Link>>endobj 128 0 obj <> /Rect [389.964 173.484 403.836  
183.276] /Dest/equation.3.16 /Subtype/Link>>endobj 129 0 obj <> /Rect [415.644 173.484 423.636  
183.276] /Dest/equation.1.2 /Subtype/Link>>endobj 130 0 obj <> /Rect [218.604 118.764 232.356  
128.436] /Dest/equation.3.16 /Subtype/Link>>endobj 131 0 obj <> /Rect [248.604 118.764 256.356  
128.436] /Dest/equation.1.2 /Subtype/Link>>endobj 132 0 obj <> endobj 133 0 obj <> endobj 137 0 obj  
<> /Rect [172.044 638.844 185.676 648.516] /Dest/equation.3.16 /Subtype/Link>>endobj 138 0 obj  
<> /Rect [351.324 598.884 359.196 608.676] /Dest/equation.1.1 /Subtype/Link>>endobj 139 0 obj  
<> /Rect [318.684 584.484 332.556 594.276] /Dest/equation.3.16 /Subtype/Link>>endobj 140 0 obj  
<> /Rect [451.884 559.044 465.636 568.716] /Dest/equation.3.16 /Subtype/Link>>endobj 141 0 obj  
<> /Rect [242.484 515.724 256.236 525.396] /Dest/cite.users /Subtype/Link>>endobj 142 0 obj <> /Rect  
[443.964 451.884 457.716 461.556] /Dest/equation.4.17 /Subtype/Link>>endobj 143 0 obj <> /Rect  
[295.404 289.284 309.036 298.956] /Dest/equation.4.18 /Subtype/Link>>endobj 146 0 obj <> /Rect  
[466.044 143.484 479.796 153.156] /Dest/equation.4.19 /Subtype/Link>>endobj 147 0 obj <> endobj 148  
0 obj <> endobj 152 0 obj <> /Rect [227.244 653.244 240.876  
662.916] /Dest/equation.4.18 /Subtype/Link>>endobj 153 0 obj <> /Rect [267.204 566.964 274.956  
576.636] /Dest/equation.1.3 /Subtype/Link>>endobj 154 0 obj <> /Rect [167.364 513.924 181.116  
523.596] /Dest/equation.4.21 /Subtype/Link>>endobj 155 0 obj <> /Rect [400.764 513.924 414.516  
523.596] /Dest/equation.4.20 /Subtype/Link>>endobj 156 0 obj <> /Rect [158.484 499.404 166.356  
509.196] /Dest/cite.ar3 /Subtype/Link>>endobj 157 0 obj <> /Rect [177.804 499.404 185.676  
509.196] /Dest/cite.ar4 /Subtype/Link>>endobj 158 0 obj <> /Rect [197.124 499.404 204.996  
509.196] /Dest/cite.ar6 /Subtype/Link>>endobj 159 0 obj <> /Rect [216.444 499.404 224.316  
509.196] /Dest/cite.bi /Subtype/Link>>endobj 160 0 obj <> /Rect [482.124 456.084 495.876  
465.876] /Dest/equation.4.18 /Subtype/Link>>endobj 161 0 obj <> /Rect [179.364 441.684 193.116  
451.356] /Dest/equation.4.17 /Subtype/Link>>endobj 162 0 obj <> /Rect [402.444 441.684 416.196  
451.356] /Dest/equation.3.16 /Subtype/Link>>endobj 163 0 obj <> endobj 164 0 obj <> endobj 168 0 obj  
<> /C [0 1 1] /Rect [197.004 478.284 301.716 492.156] /A<> /Subtype/Link>>endobj 169 0 obj <> endobj  
170 0 obj <> endobj 174 0 obj <> endobj 175 0 obj <> endobj 34 0 obj <> endobj 32 0 obj <> endobj  
190 0 obj <>stream x湜P?? 荏 鷓&嶸= 怖B?お?恠?鴉??]围塢 惜s , ny? e b畚3L佻1?Q2 秒葯q鰻杼u几耐&?€  
峩]7媧鷓駟嗜?f \_( 娛 z\*+0v•r=灣-沃 枏??Q粉AST(變j??€2E P{?g J諡7Y ,K皖"糖? 罌 鋸 堉 一 愁 K ?r  
鷓+ endstream endobj 30 0 obj <> endobj 191 0 obj <> endobj 28 0 obj <> endobj 192 0 obj <> endobj  
193 0 obj <>stream x湜恠n ! E鏟? 0董H??媽U?0鄒X澤d茶韜??= 1?8]蜚?=?-幡槊R名鷓 鯨 謔 攔:甯 録 祚 ?No  
T詔 楊 鎬 唾?亮d{S\ 辦 壩 B 耿: Zp\h 倣 揀 嗟 閉 篁? 倏?> 業 焮 頑 pn 跌 囉 a?{? 鏐:M 鉅V ib 恠R0 ???p  
器u|礎e擗\$ # | [資]數? qJ endstream endobj 26 0 obj <> endobj 194 0 obj <> endobj 24 0 obj <>  
endobj 195 0 obj <> endobj 15 0 obj <> endobj 22 0 obj <> endobj 196 0 obj <> endobj 20 0 obj <>  
endobj 197 0 obj <> endobj 18 0 obj <> endobj 198 0 obj <> endobj 144 0 obj <> endobj 199 0 obj <>  
endobj 16 0 obj <> endobj 200 0 obj <> endobj 201 0 obj <>stream x湜01 ? 軀?@B?K 參hU 諜1&b 圓? 齧? z?  
賸' 燴0^Gv ?z|Q 胴DZ? 懣① 梟 固 榛 苔 ! 鼻 魁? 阡|? 騷j 诤jw zCk 蠟Q 驕 2 f 劍 攸 福 i 囉 鷓 单 TsQU•2 路 仰w ? 堉M  
[訕 庠 緣 稜? 梢 ] 繫J endstream endobj 108 0 obj <> endobj 202 0 obj <> endobj 65 0 obj <> endobj 203 0  
obj <> endobj 36 0 obj <> endobj 204 0 obj <> endobj 35 0 obj <> endobj 176 0 obj <>stream x湜  
d`ab`ddd錫? 整-H3 卓 a? 塑 蔟 ?k7 s7 甩 飄 吓G ~ ? " 览 倘 替 莹 滯 PY 枝 濕 懷 一 hi i `d` 十 榴 Z 枝 澗 o 趁 揀 殞 X  
滄 (?g T\*h 孩 敏 X 殡 棗 柁? 脬 ホi? 搥 杓 (?? 暉? 稿 鐮 (? 姝\*€ 漂 & 滯 s JKR?| 駟 R 嫗 ???? Y 栲 鷓 S? 炕 櫻 摳 &  
篋 W? ME 萑 tt 栲 s ? 鷓 [weWwy 栲? ???t 遯 焮 綏 G 隹"} wUw} Oi oWo 鷓? 寫? 蝨 96. 瘰~ 蜂 D 徐 ` 璠 q 暉 {n 宵? = 琴 [和  
誘 好 和 麤 A& 鴿 e 鏐 = z 苗 螢 J? 鞋?• L??s 鋤 吻 q 捺 弒} 鈇 鈇 1 標 霉 o 蠅 盪 > endobj 177 0 obj <>stream x? 怙  
H q ? 珂 鞘? m 匱 z 冢? 3F 跳 奶 X 綫 K/7h; 濃 哨 4 u 擲 件? 虐 f 勞? D 扳 倘 懶 C B 經 騰 寇 N?? 痲 綏?? A?? 郛 r 战  
勞 /I 輔 e 蠶 N? 0? 鮫: 竞 \_N 谜; 慳 |M 錯 C 尺 S?、 Z { 袂 ~?) ((a k 繇 迭 脲? 施 婕. Aon? 鷓 '4 研 v?4 焚 佃 舅 蹟 消 隣 X  
槩? 纲\* 番????? 棗 c 吩 蚩 b9 廳? p- 至 諱~ B 菟 QU 嶮 EE[?# !N 齧 厄 Q ?S I [R] 隻 駟 夾 茈 H?@k 璠? Q 涿 0 歸?? 攢 鬢, 駒  
藍 x?z@?e0?Z 絆 卜 壕 m 鱒 2Γ 箭 逗 J! 殞 I 搭 C? ? 韻? 綱 櫟%j 頑 4< 盼 羈 \ 蝕 q(4?8: 傭 J: 夺 紆 鱈 川 離 莖 krq V 擦 Z?  
韞 V 卜 LCNr F?s: 適 f 蓄 C8 Je 倅 蝗 i x? 倭? g?? 燻• 綏 譽 E 櫟 協 ] ! 1 慧 q 涓 五; \_ 綢 柳 鱒 o- /h?j 講?? q 駢 2 Ge 鱗 蟹 m 嬌?  
[yG 鄴 豸???? 窰 A 陽 ^ #8e??z- 電 Y 淺 礮 ??=M w 唱+k?2T 衿?? T+ 饋 菓 AR TI 歧 昱, arF# 僂 閭 v?!? 瘰 #w  
endstream endobj 31 0 obj <> endobj 178 0 obj <>stream x湜懼 o 般 祈? f 軋 ? S#U?M[ i 媿 琇 P 命 Qk5 佻?  
7J??NO 鈞&i ?i 擲 Q 原 HC 嚙 癩 蠶 WHh 回 谿. @ 洲 犧 蝨 ^! L: 玷 9: Gz 焦 wH 3. ?I 翌 澱 陷 暎 4 t m€ 貊 お?? 湏?? 德?











obj <>endobj 205 0 obj <>stream dvips + GPL Ghostscript SVN PRE-RELEASE 9.01 () 2010-12-20T20:38:01-05:00 2010-12-20T20:38:01-05:00 LaTeX with hyperref package ()()() endstream endobj 2 0 obj <>endobj xref 0 206 0000000000 65535 f 0000050509 00000 n 0000115350 00000 n 0000050322 00000 n 0000047901 00000 n 0000000015 00000 n 0000003997 00000 n 0000050652 00000 n 0000050693 00000 n 0000110867 00000 n 0000050451 00000 n 0000050881 00000 n 0000050971 00000 n 0000051090 00000 n 0000110746 00000 n 0000068883 00000 n 0000071225 00000 n 0000100501 00000 n 0000070104 00000 n 0000091564 00000 n 0000069570 00000 n 0000087551 00000 n 0000068950 00000 n 0000081404 00000 n 0000068359 00000 n 0000078615 00000 n 0000067709 00000 n 0000076879 00000 n 0000067138 00000 n 0000076010 00000 n 0000066592 00000 n 0000074787 00000 n 0000066150 00000 n 0000073836 00000 n 0000065995 00000 n 0000073141 00000 n 0000072765 00000 n 0000109318 00000 n 0000051221 00000 n 0000051377 00000 n 0000051533 00000 n 0000051686 00000 n 0000051841 00000 n 0000051993 00000 n 0000052146 00000 n 0000052298 00000 n 0000052450 00000 n 0000052602 00000 n 0000052754 00000 n 0000052905 00000 n 0000053056 00000 n 0000053210 00000 n 0000053240 00000 n 0000048174 00000 n 0000004017 00000 n 0000010424 00000 n 0000053393 00000 n 0000053545 00000 n 0000053701 00000 n 0000053854 00000 n 0000054007 00000 n 0000054159 00000 n 0000054311 00000 n 0000054463 00000 n 0000054619 00000 n 0000072227 00000 n 0000104134 00000 n 0000054771 00000 n 0000054927 00000 n 0000055083 00000 n 0000055113 00000 n 0000048429 00000 n 0000010445 00000 n 0000016196 00000 n 0000055255 00000 n 0000055411 00000 n 0000055567 00000 n 0000055723 00000 n 0000055879 00000 n 0000056035 00000 n 0000056191 00000 n 0000056343 00000 n 0000056499 00000 n 0000056655 00000 n 0000056811 00000 n 0000056841 00000 n 0000048677 00000 n 0000016217 00000 n 0000021857 00000 n 0000056983 00000 n 0000057139 00000 n 0000057291 00000 n 0000057448 00000 n 0000057605 00000 n 0000057757 00000 n 0000057914 00000 n 0000058065 00000 n 0000058222 00000 n 0000058374 00000 n 0000058530 00000 n 0000058681 00000 n 0000058712 00000 n 0000048934 00000 n 0000021878 00000 n 0000026886 00000 n 0000058855 00000 n 0000059013 00000 n 0000059166 00000 n 0000071973 00000 n 0000103544 00000 n 0000059324 00000 n 0000059482 00000 n 0000059513 00000 n 0000049148 00000 n 0000026908 00000 n 0000032180 00000 n 0000059658 00000 n 0000059816 00000 n 0000059974 00000 n 0000060127 00000 n 0000060280 00000 n 0000060437 00000 n 0000060595 00000 n 0000060752 00000 n 0000060905 00000 n 0000061058 00000 n 0000061210 00000 n 0000061363 00000 n 0000061520 00000 n 0000061678 00000 n 0000061835 00000 n 0000061993 00000 n 0000062150 00000 n 0000062181 00000 n 0000049458 00000 n 0000032202 00000 n 0000037742 00000 n 0000062337 00000 n 0000062495 00000 n 0000062652 00000 n 0000062810 00000 n 0000062968 00000 n 0000063123 00000 n 0000063281 00000 n 0000070778 00000 n 0000099532 00000 n 0000063439 00000 n 0000063597 00000 n 0000063628 00000 n 0000049704 00000 n 0000037764 00000 n 0000043025 00000 n 0000063784 00000 n 0000063942 00000 n 0000064099 00000 n 0000064257 00000 n 0000064415 00000 n 0000064568 00000 n 0000064721 00000 n 0000064874 00000 n 0000065026 00000 n 0000065184 00000 n 0000065342 00000 n 0000065500 00000 n 0000065531 00000 n 0000049974 00000 n 0000043047 00000 n 0000046960 00000 n 0000065676 00000 n 0000065867 00000 n 0000065898 00000 n 0000050156 00000 n 0000046982 00000 n 0000047880 00000 n 0000065931 00000 n 0000065962 00000 n 0000073351 00000 n 0000074054 00000 n 0000075056 00000 n 0000076246 00000 n 0000077225 00000 n 0000078887 00000 n 0000081750 00000 n 0000087900 00000 n 0000092075 00000 n 0000099751 00000 n 0000100782 00000 n 0000103754 00000 n 0000104483 00000 n 0000109594 00000 n 0000066320 00000 n 0000066981 00000 n 0000067303 00000 n 0000067417 00000 n 0000068126 00000 n 0000068760 00000 n 0000069404 00000 n 0000070016 00000 n 0000070630 00000 n 0000071137 00000 n 0000071648 00000 n 0000071742 00000 n 0000072139 00000 n 0000072677 00000 n 0000073048 00000 n 0000113729 00000 n trailer << /Size 206 /Root 1 0 R /Info 2 0 R /ID [[17A91E762CC90215F008CFC4CB146744](#)][17A91E762CC90215F008CFC4CB146744](#)] >> startxref 115577 %%EOF