

$$\hat{P}_{\pm} \hat{A} \hat{P}_{\pm}$$

1/41/4ÊõÀÑµÓë·pÎñĐ-Òé

$$\textcircled{\text{H}} \neg \pm \textcircled{\text{A}} \textcircled{\text{Z}} \textcircled{\text{Z}}$$
$$\frac{1}{4} \times \frac{1}{2} (\tilde{N} \otimes \hat{O}_{\pm}) \otimes \mathbb{C}^{\circ} \hat{\otimes} \mathbb{C}^{\frac{3}{4}} \hat{A} \hat{U}$$
$$\text{O}\ddot{\text{O}}\cdot\frac{1}{2}(\text{A}\ddot{\text{I}}\hat{\text{E}}!)_{\text{£}}^{\circ}\ddot{\text{O}}\text{A}\ddot{\text{O}}\text{D}\text{Ç}_{\text{ç}}$$

DD»ÄäŒÖÇ;çİÁ¶Ó£¼°Ò0½£°ÖÅÖÇ;İËÉú£©µĀĐĀÈÎ-Ñ;Ôñ½ÓÊÜÇ;çİÁ¶ÓĤĀāİá¹©µĀÖÖÉř¼¼ĚÖĀñµÓē¼¼ĚöÖŞ³Ö·İñ£-²ç¹ŞĤĀăŒŒ¾-Ě³Āūİ´ıý»ù;²ăÊÖ£-¼⁄ÓÊēµ½Öă;ö;İĀÖµĀ´ôı

Ò»¡çÇ°ÌáÌõ¼þ£°

¼ÓÈÈÇÇ,çÖâ,öÑšİ°ÍÁ¶Ó£¬´ú±íÄäİêÈ«Àİ½â;çÈİİ¬;ç½ÓÊÛçÄÜÈİÖæÖ´ÐÇÇ,çµÄÄâÑµÀİÄİf¬ÇÇ,çµÄÄâÑµÀİÄİ°üÀ´ÒÔİÄ¼,,ö½Äæ£

I.  $IT^{1/4}\hat{E}\tilde{o}\tilde{N}\S\hat{I}^{\circ}\mu\check{A}\check{C}^{\circ}\hat{a}\hat{l}\hat{o}^{1/4}p\hat{E}\check{C}\check{f}^{\circ}\hat{D}\hat{E}\hat{E}\check{\pi}+\hat{O}\check{a}\hat{A}'+\check{O}\check{y}^3\check{\epsilon}_{\mu}\hat{A}\hat{A}\hat{B}^{1/4}-\hat{E}^{1/4}\hat{I}-\check{A}\check{U}\hat{A}';\check{\epsilon}\check{C}\check{e}\hat{E}-\hat{E}\hat{I}\check{a}\check{a}\hat{O}\hat{N}^{3/4-3/4}\hat{B}\pm,\hat{A}\hat{E}\hat{O}\hat{O}\hat{E}\hat{I}^{1/2}\check{e}\check{e}\hat{E}\hat{I}\check{E}\hat{e}^{1/4}\hat{E}\tilde{o}\tilde{N}\S\hat{I}^{\circ}\mu\check{A}\hat{E}\times\hat{O}^{\hat{I}}\hat{o}^{1/4}p';\check{\epsilon}$

II. ÈÈÄöÓÀÒ¶±È¼⁄⁴ÊõüÖØ⁰;£¼ÔÈëÇ¿çµÀÑŞİ°ÍÁ¶Ô£-Ò²ÇöÃãÖÐ⁰¿;Â¿ᵃ·ÅµÄĐǺ£-ǺÜ¹»ý¼«Ö÷¶µØ¹Ç¿çÑşİ°ÍÁ¶ÔµǺ³ÊÖ±½øĐĐŌÑ̄~ǺµǺ⁄²»Á÷;£ÇëÈ-ÈÌǺãŌÑ¾⁄⁴β±, ÁÊÖ⁰¶µǺ⁄²

III.  $\dot{I}\dot{A}^{\frac{1}{2}}\dot{a}^{\frac{1}{2}}\Psi\ddot{O}\ddot{u}\mu\dot{A}\ddot{O}\ddot{O}\ddot{d}:\dot{f}^{\circ}:\dot{I}\ddot{O}\ddot{u}+\ddot{D}\ddot{E}\ddot{E}\ddot{f}^{\circ}\ddot{E}^{\frac{3}{4}}\dot{I}\times\dot{O}^{\frac{1}{4}}\dot{f}^{\circ}\dot{C}_{\dot{C}}\dot{C}_{\dot{N}}\dot{S}\dot{I}^{\circ}\dot{I}\dot{A}^{\circ}\ddot{O}\mu\dot{A}\ddot{A}\ddot{C}_{\dot{O}}\ddot{O}\ddot{O}\ddot{E}\ddot{O}\pm\dot{f}^{\circ}\frac{1}{4}+\ddot{O}\ddot{D}\ddot{e}:\dot{C}\dot{N}\dot{I}\dot{A}^{\frac{1}{2}}\dot{a}^{\frac{1}{2}}\Psi\ddot{O}\ddot{u}\mu\dot{A}^{\frac{3}{4}}\dot{C}\dot{E}\dot{f}^{\circ}\dot{A}\dot{u}\ddot{O}\ddot{A}\times\ddot{O}^{\frac{1}{4}}\ddot{O}\ddot{N}^{\frac{3}{4}}\ddot{O}\ddot{E}\dot{I}\ddot{O}\mu\dot{A}\ddot{O}^{\circ}\dot{E}^{\circ}\dot{f}^{\circ}\dot{A}^{\circ}\dot{E}\dot{u}\dot{A}\dot{U}^{\frac{1}{4}}\mu\ddot{O}\dot{P}\dot{I}\dot{A}^{\circ}\dot{O}\dot{E}\dot{a}\dot{E}\dot{u}\dot{E}\ddot{O}\pm\dot{a}^{\frac{1}{2}}\dot{a}^{\frac{1}{2}}\dot{d}^{\circ}$

IV. ÈĬ;ÉÇ;çÖŒÊîÉİÍ½uÄÈË²ÅÅÑøÄfÊ½£-ÈĬ;ÉÇ;çuÄ¼¼ÄÊöÄÜÄ¹½²Îçñ£-Ô,Òâý¼«Đú«ÍÊäÇ;ç¶Ä''uÄöÄÖŒšİ°³³ÄfÊ½;£Çç×ÔÄÚDÄuÄÊ-ÈİÄôŪÍ'ÀTäu+³uÄÒ»¶Ê±¼ä

¶p;eË«·½Éí·ÝÈ·ÈÏ

 $1/4 \times 1/2$  (VIP»áÔ±1/2)

ĐỒÃ: ÀÖ¾Áú

Éf.ÝÖ¤°Å&362422200009173531

3£ÓÃÁªÏµµ13879691315

3£ÓÃÁªİµQ2877913583

$$\tilde{N} \otimes D \otimes \tilde{A} \hat{u}^3 \tilde{A} \otimes \frac{1}{2} \hat{I} \otimes \hat{E}_i \otimes \frac{1}{4} a_0^2 \hat{E} \otimes \frac{1}{4} a_0^2 \hat{O} \otimes \mu \hat{E} \times \cdots \hat{O} \otimes \mu \tilde{N} \otimes D \otimes E$$

3/4BÌâ+ÏÒµ2018Äê07ÔÂ15ÈÕ

Ö§,¶±!ÕË°À879691315

$$\partial_0^{-1/2}(\zeta_i, \zeta_j)$$

ĐỒ ÁN:      ÔÃÖĐÇ;

Εί.ΥÖπ°Å230103197207296814

3£ÓÃÁªÏµµ18610940288

3£ÓÃÁªİµ7Q13043

Öğr. Gör. Dr. [wizeman@126.com](mailto:wizeman@126.com)

$$\mathbb{E}y_i | \mathbf{e}_i \sim \mathcal{N}(\mathbf{I}^\circ \mathbf{D} \hat{\mathbf{E}}^{1/2})$$

I. ¼ÓÈèÇ¿,çµAÑ§Ï°Á¶Ó£¬Ê×ÏÈÐèÒ°Í¬ý»ù´;ÄÜÁ²aÊÔ;£

II. »ù´;ÄÜÁ²âÊÔÍ¹ý°ö£¬½EÄÉµÚÒ»²;·ÖÑ§·Ñ£¬Ç©¶©¼¼ÊõÀàÑµÓë·lÎñ°ÍÍ¬£¬ªÊ¼¼øÈëÖýÊ½µÄÑ§ì½×¶l;£

[illegible]

IV.  $\zeta^{\dagger}\hat{P}\hat{N}\hat{S}\hat{I}^{\circ}\hat{T}^{1/4}\hat{E}\hat{O}\hat{S}^3\hat{O}\cdot\hat{P}\hat{N}^2\rangle\hat{I}\hat{b}\hat{O}\hat{U}\hat{N}\hat{S}\hat{I}^{\circ}\hat{A}E\hat{U}^{1/4}\hat{A}\hat{E}^{-1/4}\times\cdot\hat{1/2}\hat{\pi}\times\cdot^{\circ}\hat{E}\hat{O}\hat{E}\rangle\zeta^{\dagger}\hat{E}\hat{O}\hat{O}^{1/4}\hat{I}\hat{D}\hat{\theta}\hat{N}\hat{S}\hat{I}^{\circ}\hat{C}_{\zeta},\zeta^2\rangle\hat{I}\hat{I},\hat{u}\hat{D}\hat{A}\hat{m}\hat{A}_{\zeta}^{\dagger}\hat{I}\hat{P}\hat{I}\hat{E}-\hat{O}\hat{o}\hat{m}^{1/2}\hat{\pi}\times\cdot\hat{O}\hat{D}^2\rangle\rangle\hat{a}\hat{m}\hat{A}\hat{I}\hat{E}\hat{I}\hat{a}\hat{E}-\hat{C}_{\zeta},\zeta\rangle\hat{a}\hat{m}\hat{U}\hat{O}\rangle\hat{E}\hat{\pm}^{1/4}\hat{a}^{\circ2}\hat{A}\hat{A}\hat{E}\hat{E}\hat{O}\hat{\pm}\hat{D}\cdot\hat{m}^{1/2}\hat{a}^{\dagger}\hat{4}\hat{o};\hat{E}$

V.  $\tilde{A}_i \ddot{O} \ddot{U} \pm \emptyset \text{De} \circ \tilde{I} \P \text{E} \ddot{e} \ddot{O} \gg \P \ddot{\mu} \tilde{A} \tilde{E} \pm \frac{1}{4} \tilde{a} \tilde{N} \S \tilde{I} \circ \text{f} \neg \text{O} \ddot{o} \text{O} \text{D} \text{i} \emptyset \hat{E} \hat{a} \text{C} \acute{e} \text{I} \ddot{o} \text{f} \neg \text{De} \ddot{O} \tilde{a} \text{C} \circ \text{i} \ddot{o} \text{C} \text{I} \text{,} \text{C} \text{C} \text{e} \frac{1}{4} \text{U} \text{I} \text{f}$

VI.  $\tilde{A}_j \bar{\partial}^0 \bar{\partial}^0 \bar{\partial}^0 E_0 24 \mu \tilde{a} \bar{O} @ \zeta^\circ \pm \bar{O} \bar{D} e \bar{l} \bar{a} ! \bar{a} \gg \zeta^\circ O \gg \bar{O} \bar{U} \bar{\mu} \bar{A} \bar{N} \S I^\circ \zeta \bar{e} \bar{j} \bar{o} \bar{a} \pm \bar{x} \times \bar{O} / 4^\circ O \gg \bar{O} \bar{U} \bar{\mu} \bar{A} \bar{N} \S I^\circ AUEY ; \bar{c} / 2 \gg A : \times \bar{O} / 4^\circ OUN \S I^\circ O\bar{D}\bar{O} \bar{o} \bar{\mu} / 2 \bar{\mu} \bar{A} \bar{l} \bar{E} \bar{l} \bar{a} ; \bar{c} / 2 \bar{a}^3 \bar{4} \bar{o} \bar{\mu} \bar{A}^\circ i . \bar{x} - N \S I^\circ \bar{O} \bar{D} \bar{\mu} \bar{A} \bar{l} \bar{a} \gg a^\circ \bar{I} \bar{D} \bar{A} \bar{\mu} A ; \bar{c} \| \bar{O} \bar{E} \bar{u} i^\circ i^\circ \bar{I} \bar{x} \times :$

VII. ,ù¼Y,öEEEµ¼ĖĖé;öĖ-EùÖĐ»ù´ĵĴPİNšĬêÖÖ°öĖ-ĵĖÖÖĴµ¼±±¼©²ĴÖĴÆUÖ»,öÖÂµĴĀĬBĬĀĖµNµĖ-ÖĖĈ;Ĵ,ĈĀ¶ĴÖĀx½₂Ā÷;ĴÖU±±¼©NšĴ°ÆU¼äĖ-,öEEÖ»ĈĐ·NÖĀ×ÖĀĴ;Ĵ

VIII. Ççİá¹©AæEO¼¼ÇEAàNµf¬¼ðAúÐP,A·pİñf¬¶OAçO»¹AæEO½øÐÐE«³İ,ú×Uf¬Ð·OúA³İµEµİ°°İ¤×÷µ¶İ»ıf

$$\ddot{E}\ddot{A};\epsilon\grave{A}\grave{a}\tilde{N}\mu\cdot\tilde{N}\acute{O}\tilde{A}^{1/4}\circ^{1/2}\acute{E}\ddot{A}\acute{E}\cdot^{1/2}\hat{E}^{1/2}$$

Java Web;<sup>a</sup> c; ðìuÄ«²; ·Ñ8618.45° EC³A¹½·ÙÒ¼ÊÖEDRÄ-GZCIEÖ; /EaEäEÏ¹NÓA; £·NÓA¹000¼0¼A¹C³Ö¹ÑÄvGÄÖÖÖÖÖ¹000¼0¼EÖC³Ö¹ÑÄñ±Ö£-Ö±u¹½/2) íê¹Ö¹; £

C<sub>6</sub>,<sub>6</sub>μÄ<sub>6</sub>Î<sup>3</sup>ÊÇÒ)Ì×ÕûlâÐÔμÄ<sub>6</sub>Î<sup>3</sup>Ê-<sup>2</sup>ÈèÖÄ·Ö½×¶ÎÊÖ·Ñ;£°Î-Ò)μ©Ç©¶©£-¼ÈÏ<sup>1</sup>¼×·½ÖÑ¾-Îè«À<sup>1</sup>¼â²£½ÓÊÛéÔûμÄÅÅÑμ¼Æ»®£-ÊÏ<sub>6</sub>É½ÉÁÉE«<sup>2</sup>ÅÅÑμ·ÑÓÄ;£

$$\hat{L}a; c \cdot p \hat{L} \hat{n} \hat{A} \cdot \hat{O} \hat{E} \pm \hat{x} \hat{O} \hat{I}$$
$$\frac{1}{4} \times \frac{1}{2} \hat{O} \hat{U} \hat{N} \hat{S} \hat{I}^{\circ} \hat{Y} \hat{I} \hat{O} \hat{D} \hat{O} \hat{U} \frac{1}{2} \hat{u} \hat{A} \hat{E} \hat{U} \hat{O} \hat{D} \frac{1}{4} \hat{A} \hat{E} \hat{O} \hat{I} \hat{E} \hat{I} \hat{A} \hat{F} - \hat{O} \hat{O} - \frac{1}{2} \pm \hat{O} \hat{D} \hat{E} \hat{O} \hat{U} \hat{I} \hat{A} - \hat{O} \hat{O} \hat{O} \hat{A} \hat{U} \hat{H} \hat{O} \hat{F} - \frac{1}{2} \hat{a} \frac{1}{4} \hat{o} \frac{1}{4} \times - \frac{1}{2} \hat{I} \hat{A} \hat{O} \hat{U} \hat{A} \hat{E} \hat{U} \hat{O} \hat{D} \frac{1}{4} \hat{A} \hat{E} \hat{O} \hat{I} \hat{E} \hat{I} \hat{A} \hat{F} - \hat{E} \hat{A} \frac{1}{4} \times - \frac{1}{2} \hat{C} \hat{a} \hat{P} \hat{A} - ^{\circ} \times \hat{I} \hat{E} \hat{I} \hat{A} \hat{U} \hat{E} \hat{U} \hat{A} \hat{O} - \hat{O} \hat{O} \frac{1}{4} \hat{D} \hat{P} \hat{A} \hat{u} \hat{A} \hat{I}^{\circ} \hat{I} \hat{F} \cdot \hat{P} \hat{I} \hat{N} \hat{E} \pm \frac{1}{4} \hat{a} \hat{I}^{\circ} \hat{u} \hat{x} \cdot \hat{E} \hat{O} \hat{O} \hat{C} \hat{I} \hat{I}$$

